HLWYM HEmails

From: H. Mckague
Sent: Tuesday, May 17, 2005 12:05 PM
To: Deborah Waiting
Subject: UNR Seismic data
Attachments: SGB_relocations_FY93-803_ken_smith.xls; SGB_relocations_FY93-803_ken_smith.hypo

Attached is seismic data for southern Great Basin from Ken Smith

Hearing Identifier: HLW_YuccaMountain_Hold_EX
Email Number: 399

Mail Envelope Properties (000001c55afa$2c6ad590$5cc8a281)

Subject: UNR Seismic data
Sent Date: 5/17/2005 12:04:58 PM
Received Date: 5/17/2005 12:05:24 PM
From: H. Mckague

Created By: lmckague@cnwra.swri.edu

Recipients:
"Deborah Waiting" <dwaiting@cnwra.swri.edu>
Tracking Status: None

Post Office: CAVALIER

Files	**Size**	**Date & Time**
MESSAGE	66	5/17/2005 12:05:24 PM
SGB_relocations_FY93-803_ken_smith.xls	3028032	
SGB_relocations_FY93-803_ken_smith.hypo	1796474	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

Or	ig	in Ti	me	Lat	Lon	Z	M	#p
9210	1	5 6	14.61	36N42.70	116W17.6	11.39	0.8	24
9210	1	720	35.9	36N43.88	116W19.1	14.91	0.2	17
9210	1	745	47.95	36N44.95	116W17.7	9.71	0.1	18
9210	1	10 1	-0.08	36N42.14	116W18.8	12.32	1.5	33
9210	1	1058	29.84	36N43.56	116W18.4	10.56	1.3	27
9210	1	1720	12.09	36N44.82	116W17.0	10.84	0.5	21
9210	1	2024	10.59	36N45.61	116W15.5	9.79	1.4	32
9210	2	256	16.34	37N 2.04	116W56.4	0.72	1.3	10
9210	2	1141	50.51	36N43.08	116W18.8	10.81	1.6	30
9210	2	13 8	56.96	36N45.35	116W16.0	11.27	1	23
9210	3	1125	51	36N45.63	116W14.5	11.15	0.5	19
9210	3	1310	26.32	36N43.08	116W17.1	11.23	0.5	18
9210	3	1431	27.68	36N43.22	116W18.6	10.13	0.5	19
9210	3	16 8	32.73	36N42.46	116W18.5	11.83	1	15
9210	3	20 0	27.89	36N42.17	116W14.7	3.19	1.6	23
9210	3	2015	36.45	36N59.93	116W24.8	12.15	1.3	20
9210	3	2047	22.39	36N43.64	116W18.8	10.55	1.5	22
9210	3	2319	11.02	36N43.31	116W18.7	10.84	1.6	19
9210	4	3 0	51.11	36N45.60	116W15.6	11.81	1.5	25
9210	4	618	7.01	36N40.98	116W19.3	3.88	0.8	19
9210	4	712	44.65	37N 8.68	116W12.6	5.37	0.4	9
9210	4	10 8	41.32	36N44.97	116W15.2	10.57	0.6	16
9210	4	1622	6.92	36N43.03	116W18.8	11.16	0.7	18
9210	4	2054	12.5	36N42.34	116W18.3	12.5	0.6	19
9210	5	146	56.74	36N43.08	116W17.5	10.41	0.8	24
9210	5	4 8	22.45	36N43.78	116W 6.89	0.82	1.2	24
9210	5	1444	29.89	36N42.43	116W16.5	11.13	0.8	20
9210	5	1824	2.41	36N43.57	116W18.5	10.79	1.1	23
9210	5	1853	3.23	36N42.11	116W19.3	11.08	1.1	14
9210	6	41	59.48	36N44.06	116W17.7	10.11	0.9	22
9210	6	256	40.53	36N45.31	116W15.7	11.56	0.8	17
9210	6	354	3.04	36N44.62	116W16.9	11.62	1	15
9210	6	427	53.35	36N42.87	116W19.1	10.12	1.1	17
9210	6	442	36.2	37N 3.83	116W 8.21	12.59	1.4	22
9210	6	636	35.07	36N42.86	116W17.7	11.26	1	16
9210	6	950	12.59	36N43.98	116W17.7	9.06	1	16
9210	6	958	51.82	36N47.46	116W16.0	5.62	0.5	14
9210	6	1323	47.63	36N45.26	116W13.8	8.01	0.8	17
9210	6	1450	24.73	36N44.12	116W17.7	10.94	1.4	24
9210	6	2115	32.72	36N44.06	116W17.8	11.1	0.8	20
9210	6	2221	50.95	36N43.77	116W17.5	10.07	0.3	8
9210	7	756	32.48	36N42.44	116W18.0	10.86	0.2	12
9210	7	9 6	27.82	36N42.81	116W19.3	9.94	0.4	15
9210	7	1129	51.85	36N42.96	116W19.0	10.45	0.5	19
9210	7	1250	29.9	36N43.91	116W15.2	10.17	1.6	24
9210	7	1327	54.79	36N42.83	116W17.8	10.42	0.7	14
9210	7	1655	51.66	36N44.12	116W17.8	10.87	0.2	11
9210	7	23 8	7.55	36N43.41	116W18.5	10.18	0.2	11
9210	8	19	50.03	36N43.13	116W16.7	9.35	0	17

9210	8	252	37.51	36N43.34	116W17.83	11.53	0.8	11
9210	8	318	40.48	36N34.27	116W15.47	7.66	0.4	7
9210	8	356	22.37	37N 3.75	116W 8.43	13.57	1.8	39
9210	8	638	58.87	36N45.12	116W15.18	11.09	0	15
9210	8	10 0	22.1	36N43.07	116W18.70	10.6	0	14
9210	8	1050	1.9	36N42.12	116W18.10	10.32	0	15
9210	8	1223	56.45	36N45.73	116W16.54	11.91	3.8	35
9210	8	14 5	5.8	36N45.84	116W16.37	10.82	1.8	34
9210	8	1422	41.14	36N43.30	116W18.60	9.92	1.2	15
9210	8	1423	28.73	36N45.35	116W 6.52	4.69	0.1	14
9210	8	16 5	51.64	36N42.88	116W18.34	10.29	1.3	14
9210	9	16	17.45	36N43.95	116W15.25	11.09	3.2	32
9210	9	516	26.64	36N43.79	116W17.02	12.14	0.2	15
9210	9	537	50.64	36N41.86	116W18.68	12.56	0.6	18
9210	9	635	56.12	36N42.90	116W18.87	10.04	0.3	13
9210	9	640	36.77	36N43.66	116W15.46	9.6	0.7	20
9210	9	644	20.04	36N43.86	116W15.33	9.95	1.4	28
9210	9	8 4	58.12	36N42.46	116W16.71	10.95	0.9	17
9210	9	812	10	36N43.28	116W17.39	9.74	1.1	21
9210	9	840	13.67	36N42.92	116W17.44	10.28	0.6	18
9210	9	934	45.47	37N17.89	116W26.80	8.12	1.1	12
9210	9	1017	8.74	36N43.83	116W18.15	9.85	0.7	14
9210	9	1755	3.78	36N42.63	116W17.86	10.13	0.7	11
9210	9	1931	0.66	36N45.56	116W14.73	9.47	0.7	15
9210	9	2150	10.61	36N38.87	116W33.36	9.48	1.2	13
9210	10	1 2	19	36N46.03	116W16.09	10.01	0.6	14
9210	10	249	14.48	36N43.47	116W18.27	10.24	0.4	17
9210	10	357	45.92	36N43.57	116W18.27	9.91	0.7	18
9210	10	359	27.27	36N42.73	116W19.34	9.79	0.4	11
9210	10	556	3.81	36N43.95	116W18.24	8.84	0.6	17
9210	10	620	54.81	36N42.83	116W18.91	10.66	1	22
9210	10	7 0	13.4	36N44.05	116W18.34	9.39	0.4	9
9210	10	1059	42.69	36N42.56	116W20.56	10.17	0.8	14
9210	10	1148	54.83	36N44.76	116W16.94	11.23	1	19
9210	10	1153	-0.06	36N43.90	116W15.26	9.79	1.3	24
9210	10	1455	17.61	36N42.59	116W20.53	10.34	0.8	17
9210	10	1751	30.03	36N45.38	116W15.83	11.84	0.2	10
9210	10	2028	21.76	37N 2.25	116W57.22	6.51	1.5	15
9210	10	2054	24.97	36N43.30	116W18.72	10.1	1.2	24
9210	10	2328	12.59	36N42.68	116W19.30	10.41	0.6	10
9210	11	110	59.56	36N42.52	116W16.55	10.88	1.6	27
9210	11	356	19.47	36N43.04	116W19.20	9.93	1	19
9210	11	457	35.85	36N43.52	116W17.13	10.53	0.8	19
9210	11	545	22.01	36N45.38	116W16.88	9.9	0.6	18
9210	11	7 9	21.97	36N44.89	116W16.68	11.77	0.7	18
9210	11	720	8.14	36N42.61	116W17.98	10.78	1.3	25
9210	11	747	56.55	36N42.41	116W16.93	11.54	0.5	11
9210	11	1440	31.41	36N45.13	116W16.03	10.48	1.1	19
9210	11	1631	7.17	36N43.14	116W18.55	10.13	0.2	12
9210	11	1714	38.59	36N43.07	116W18.50	10.76	1	18
9210	11	19 7	34.27	36N43.22	116W18.74	8.87	0.9	18

9210	11	2138	16.88	36N42.41	116W17.67	11.5	1	16
9210	11	2142	2.05	36N42.97	116W16.37	9.89	1.1	20
9210	12	113	35.76	36N48.85	116W 1.34	5.99	1.2	16
9210	12	257	23.54	36N24.77	117W 0.58	14.17	0.9	6
9210	12	347	40.19	36N42.60	116W17.84	10.99	1.5	30
9210	12	427	28.31	36N45.69	116W15.74	11.3	0	17
9210	12	427	33.67	36N45.21	116W15.92	10.31	0.2	12
9210	12	749	31.28	36N45.74	116W14.48	6.3	1	18
9210	12	8 3	8.96	36N43.29	116W18.09	11.37	1.5	29
9210	12	11 1	16.17	36N43.25	116W18.44	10.26	1.1	23
9210	12	1128	13.55	36N43.24	116W17.53	10.73	0.8	17
9210	12	1146	7.9	36N43.33	116W18.68	10.12	0.8	14
9210	12	1148	50.66	36N42.80	116W 0.15	0	1.5	19
9210	12	13 1	10.63	36N42.73	116W17.50	10.48	0.8	14
9210	12	16 3	24.2	36N41.96	116W14.92	0.21	1.3	15
9210	12	1715	54.83	36N44.10	116W18.09	9.42	1	19
9210	12	1824	25.37	36N51.63	116W 9.97	5.17	1.1	14
9210	12	1915	25.29	36N43.81	116W15.42	9.46	0.9	17
9210	12	2128	10.66	36N42.55	116W17.77	11.01	1.1	18
9210	12	2247	12.53	36N43.17	116W17.26	10.14	0.7	6
9210	12	2256	38.02	36N44.65	116W17.27	11.05	1	18
9210	13	317	11.17	36N43.13	116W18.51	10.55	1.5	22
9210	13	612	14.9	36N42.72	116W17.92	9.71	0.6	13
9210	13	739	14.39	36N44.50	116W16.94	11.53	0.5	15
9210	13	921	11.96	36N44.08	116W18.33	9.65	1.4	21
9210	13	12 9	27.01	36N42.65	116W19.63	9.24	0.9	17
9210	13	1228	30.42	36N44.18	116W17.94	10.66	0.6	10
9210	13	1341	2	36N42.45	116W16.56	11.34	1.4	26
9210	13	19 1	30.05	36N43.28	116W18.24	11.08	1.6	29
9210	13	2044	48.03	36N42.60	116W17.83	10.59	0.8	16
9210	13	2315	1.51	36N43.20	116W17.41	9.48	1	17
9210	13	2342	54.06	36N43.10	116W18.46	10.52	0.9	15
9210	13	2358	34.1	36N42.36	116W18.58	10.99	1	17
9210	14	115	6.68	36N42.67	116W17.81	10.52	1	18
9210	14	134	32.28	36N44.90	116W17.51	11.16	0.6	9
9210	14	3 4	57.98	36N45.18	116W15.31	10.82	2.3	39
9210	14	5 1	4.04	36N43.85	116W18.53	8.91	0.8	18
9210	14	534	18.06	36N44.37	116W17.26	10.32	0.4	11
9210	14	556	23.42	36N42.52	116W20.56	10.31	1.2	20
9210	14	659	27.28	36N45.59	116W14.70	10.44	0.7	16
9210	14	827	34.88	36N41.81	116W18.07	11.34	1.5	27
9210	14	913	28.08	36N43.26	116W18.60	10.32	1.1	17
9210	14	10 8	45.9	36N42.43	116W17.98	10.63	1.1	18
9210	14	1033	4.07	36N45.27	116W15.98	11.94	0.9	12
9210	14	1328	54.99	36N43.23	116W 6.52	0.18	1	11
9210	14	16 8	41.74	36N43.07	116W18.66	10.22	0.9	19
9210	14	1729	3.98	36N44.09	116W16.56	10.46	0.4	6
9210	15	613	13.37	36N43.54	116W17.25	12.93	0.9	19
9210	15	710	23.25	36N43.39	116W17.19	9.96	0.6	13
9210	15	711	32.03	36N46.05	116W15.47	9.99	0.5	11
9210	15	715	14.32	36N43.41	116W17.19	9.73	0.1	17

9210	15	715	24.27	36N44.21	116W17.26	10.61	0	6
9210	15	918	19.46	36N43.95	116W18.04	9.86	0.8	18
9210	15	1430	53.13	36N43.96	116W16.67	11.48	0.5	6
9210	15	1836	37.57	36N43.03	116W18.69	10.99	0.6	7
9210	15	2149	6.75	36N51.39	116W16.10	3.46	1.9	20
9210	15	2247	21.46	36N43.96	116W18.12	10.51	1	20
9210	16	50	22.56	36N44.46	116W41.43	10.97	1.5	19
9210	16	1 6	18.38	36N44.69	116W17.36	10.56	0.8	16
9210	16	149	8.4	36N45.05	116W15.35	11.14	0.9	16
9210	16	3 4	25.13	36N43.06	116W18.61	10.29	1	18
9210	16	310	2.41	36N43.94	116W18.36	9.04	1.2	20
9210	16	544	11.48	37N 3.26	117W 2.37	7.68	1.2	11
9210	16	545	34.96	37N 3.35	117W 2.34	7.24	1.1	10
9210	16	721	38.77	36N40.75	116W20.08	11.59	0.6	17
9210	16	816	42.66	36N44.05	116W17.94	10.3	0.7	17
9210	16	1314	51.56	36N44.16	116W16.67	9.8	0.7	18
9210	16	1941	28.37	36N42.98	116W21.16	0.59	1.1	15
9210	16	1957	44.97	36N43.68	116W20.43	2.39	0.6	6
9210	17	240	12.38	36N42.82	116W17.75	10.76	1.1	18
9210	17	656	52.64	36N43.53	116W18.56	8.32	0.9	16
9210	17	1147	1.72	36N44.12	116W18.77	9.64	0.6	16
9210	17	12 0	18.69	36N42.48	116W19.12	9.49	0.8	18
9210	17	1324	12.45	36N43.46	116W17.30	10.58	1.4	26
9210	17	14 0	17.38	36N43.42	116W17.12	9.01	0.7	13
9210	17	15 0	36.88	36N42.63	116W17.44	11.08	0.9	13
9210	17	1837	2.98	36N43.19	116W18.74	10.58	0.8	17
9210	17	1931	38.44	36N43.39	116W18.36	9.78	1.5	34
9210	17	1932	4.35	36N42.97	116W18.21	8.89	0.2	7
9210	17	1933	31.57	36N43.30	116W18.40	10.02	1.2	27
9210	17	1935	42.15	36N43.41	116W18.29	10.35	1.9	36
9210	17	2114	25.56	36N43.30	116W18.45	10.65	2.7	50
9210	17	2118	27.02	36N43.32	116W18.51	9.84	1.3	13
9210	17	2216	6.75	36N45.04	116W16.05	12.55	1.1	22
9210	17	2338	25.24	36N43.99	116W18.46	9.82	1	19
9210	18	1 8	32.75	36N43.84	116W18.46	9.21	0.5	11
9210	18	110	17.85	36N43.00	116W19.03	10.51	1.4	30
9210	18	150	8.73	36N43.14	116W19.01	9.7	0.3	15
9210	18	329	45.06	36N41.92	116W20.67	10.3	0.1	6
9210	18	359	5.92	36N42.83	116W18.98	10.76	0	13
9210	18	523	16.09	37N 3.12	117W 2.47	8.53	0.3	11
9210	18	527	26.53	36N25.56	115W46.06	12.13	1.2	14
9210	18	815	41.8	36N43.98	116W17.96	10.21	0.2	17
9210	18	1016	8.09	36N43.59	116W18.34	9.92	0.8	20
9210	18	1155	31.72	36N42.89	116W18.53	12.7	0.1	18
9210	18	12 7	33.62	36N42.89	116W17.31	10.2	0.3	16
9210	18	13 7	37.43	36N39.30	116W23.68	6.46	0.2	10
9210	18	1447	35.76	36N42.93	116W18.49	12.78	1	22
9210	18	1528	37.89	36N42.89	116W18.61	12.76	1	25
9210	18	1744	7.24	36N43.37	116W18.59	10.3	0.1	15
9210	18	1822	42.67	36N44.07	116W16.37	10.85	0.5	19
9210	18	2049	41.88	36N43.10	116W17.60	10.76	0.5	22

9210	18	2218	11.57	36N45.80	115W55.53	0.35	1.2	23
9210	18	2220	57.13	36N51.91	116W14.78	2.45	0.7	12
9210	18	2350	26.25	36N45.98	115W55.51	2.8	1.9	30
9210	19	26	15.33	36N44.59	116W14.66	9.37	0.7	16
9210	19	32	3.17	36N43.54	116W18.45	9.21	0.8	15
9210	19	44	13.32	36N44.64	116W14.71	10.36	2.2	41
9210	19	124	58.33	36N44.63	116W14.59	9.48	0.8	22
9210	19	134	4.67	36N42.14	116W18.49	11.39	0.4	18
9210	19	2 6	51.15	36N44.96	116W15.76	11.64	0.3	9
9210	19	319	32.3	36N43.77	116W18.28	10.52	0.3	17
9210	19	628	17.09	36N42.66	116W17.79	10.06	0.4	18
9210	19	644	51.9	36N51.19	116W14.96	3.42	0.9	11
9210	19	816	59.64	36N39.30	116W23.51	6.13	0.5	16
9210	19	923	18.22	36N43.87	116W18.24	9.6	0.3	15
9210	19	10 5	43.87	36N43.59	116W18.16	10.45	0.6	10
9210	19	1042	27.44	36N44.07	116W17.75	10.57	0.4	12
9210	19	1931	48.08	36N45.33	116W15.88	11.25	0.7	20
9210	19	1940	28.53	36N42.97	116W18.79	10.47	0.6	21
9210	19	2135	41.96	36N45.71	116W15.39	11.94	0.4	6
9210	20	3 1	55.35	36N42.29	116W17.34	11.33	1	17
9210	20	4 2	29.66	36N43.71	116W18.19	10.41	1	21
9210	20	1817	9.53	36N42.78	116W18.51	12.7	1	16
9210	20	2136	1.8	36N44.93	116W16.52	9.08	0.2	7
9210	20	2326	22.81	36N43.96	116W18.10	9.62	0.1	6
9210	21	755	40.67	36N42.81	116W16.88	10.86	2	26
9210	21	8 3	4.15	36N43.42	116W18.59	10.17	1	19
9210	21	821	15.68	36N43.88	116W16.64	8.41	0.7	16
9210	21	1050	42.73	36N42.60	116W17.85	10.76	1.4	26
9210	21	1157	49.04	36N42.57	116W17.89	10.46	1.3	23
9210	21	1415	17.6	36N43.75	116W18.50	9.52	1.1	16
9210	21	1626	46.63	36N42.70	116W17.96	10.15	0.9	17
9210	21	1846	18.78	36N49.36	116W13.27	9.02	0.2	6
9210	21	2038	35.61	36N42.88	116W18.61	9.38	0.2	6
9210	22	2 8	40.91	36N42.95	116W19.02	10	1.1	20
9210	22	258	37.35	36N42.26	116W18.65	10.81	1.1	19
9210	22	327	0.65	36N42.98	116W17.64	12.01	0.7	11
9210	22	533	57.51	36N44.72	116W16.15	13.09	0.8	18
9210	22	613	48.16	36N43.30	116W18.71	10.17	0.9	18
9210	22	839	5.13	36N45.62	116W15.64	11.16	1.4	23
9210	22	1018	58.02	36N42.87	116W16.98	11.14	0.1	6
9210	22	1313	44.45	36N45.57	116W15.06	12.72	0.3	7
9210	22	1356	19.51	36N42.51	116W19.68	9.59	1	18
9210	22	1625	55.73	36N43.47	116W17.09	8.42	0.5	9
9210	23	350	58.2	36N51.88	116W10.75	4.44	0.5	12
9210	23	421	19.57	36N43.96	116W18.16	10.52	0.3	7
9210	23	653	17.72	36N50.58	116W12.63	5.97	0.6	18
9210	23	940	18.09	36N44.60	116W14.84	10.24	0.1	15
9210	23	1744	41.42	36N43.89	116W18.44	10.09	2.5	36
9210	23	18 4	7.79	36N43.94	116W18.35	9.49	2.1	26
9210	24	123	48.96	36N43.38	116W18.74	9.31	0.8	18
9210	24	224	3.87	36N43.41	116W16.87	8.78	0.6	17

9210	24	442	13.66	36N44.75	116W17.69	10.69	0.7	11
9210	24	12 4	9.6	36N46.52	116W16.52	8.25	0.8	12
9210	24	1248	43.48	36N45.68	116W15.34	11.26	0.9	13
9210	24	1330	29.44	36N40.39	116W 9.56	5.57	1.1	11
9210	24	17 2	1.87	36N45.06	116W15.35	9.05	1.2	18
9210	24	1735	14.71	36N45.20	116W15.43	9.47	2.3	25
9210	24	2051	36.75	36N42.94	116W18.83	12.52	0.9	16
9210	25	11	18.26	36N44.22	116W16.19	11.99	1.2	8
9210	25	114	13.18	36N43.51	116W16.33	9.97	0.5	9
9210	25	115	47.1	36N43.56	116W17.12	10.36	0.8	11
9210	25	135	57.52	36N43.18	116W17.28	10.52	1	23
9210	25	233	48.89	36N42.41	116W19.48	11.75	0	16
9210	25	3 7	36.3	37N21.29	116W41.50	7.46	3.8	42
9210	25	411	55.13	37N21.32	116W41.51	4.82	1.9	31
9210	25	452	26.73	37N21.25	116W41.68	5.93	2.5	40
9210	25	542	37.92	37N21.21	116W41.88	3.31	1.4	15
9210	25	7 9	56.57	36N46.01	116W16.22	9.85	0.1	12
9210	25	730	28.39	36N50.47	116W 1.56	15.1	0.1	18
9210	25	732	58.16	36N50.45	116W 1.59	15.31	0.6	21
9210	25	915	24.85	36N46.24	116W14.60	10.81	0.1	16
9210	25	1025	2.6	36N50.35	116W15.18	7.01	0	11
9210	25	1120	44.61	36N42.26	116W17.14	11.08	0.1	12
9210	25	14 0	9.49	36N42.57	116W19.13	10.41	0.3	19
9210	25	14 0	12.55	36N42.14	116W18.92	11.4	1.6	16
9210	25	14 1	52.76	36N43.25	116W18.48	11.3	0.5	18
9210	25	14 2	39.8	36N42.45	116W19.05	10.85	0.2	16
9210	25	1531	11.19	36N43.95	116W18.01	10.63	0.1	6
9210	25	20 7	46.46	36N43.39	116W17.29	9.75	0.8	19
9210	25	2256	16.87	36N50.55	116W 1.58	14.16	0.8	21
9210	25	23 2	38.03	36N44.71	116W17.34	10.74	0.6	14
9210	26	15	37.22	36N50.64	116W 1.69	14.36	1.1	25
9210	26	59	15.28	36N42.61	116W18.56	10.2	0.5	17
9210	26	1 7	53.43	36N43.39	116W18.90	9.94	0.8	13
9210	26	4 3	48.17	36N43.21	116W18.44	10.99	0.2	15
9210	26	519	15.48	36N41.71	116W17.96	10.88	0.3	17
9210	26	9 9	30.91	36N44.64	116W14.73	9.94	1.5	31
9210	26	949	9.87	36N44.70	116W14.66	10.19	2.1	34
9210	26	12 9	13.79	36N44.61	116W16.55	11.91	0.2	17
9210	26	1220	37.7	36N44.29	116W14.68	10.04	0.1	11
9210	26	1345	36.23	36N42.86	116W18.05	9.72	0	14
9210	26	1435	24.18	36N42.21	116W18.60	11.75	0.4	18
9210	26	1725	17.1	36N43.70	116W17.91	9.81	0.2	6
9210	26	2137	46.51	36N44.52	116W16.54	12.21	0.1	9
9210	27	422	30.99	37N18.57	116W26.16	8.43	1.1	7
9210	27	513	31.12	36N44.11	116W17.51	9.3	0.1	6
9210	27	535	59.19	36N42.62	116W19.22	10.04	0.6	16
9210	27	550	53.09	36N50.21	116W 1.20	14.43	0.6	15
9210	27	8 9	36.5	36N41.07	115W44.01	0.96	1.1	11
9210	27	1018	37.33	36N43.24	116W18.60	10.01	0.6	15
9210	27	1033	42.99	36N42.18	116W18.62	11.07	0.7	20
9210	27	1041	49.06	36N43.13	116W18.67	10.61	0.8	18

9210	27	1354	43.73	36N43.34	116W17.22	10.56	0.8	17
9210	27	1618	0.63	36N42.58	116W17.91	10.43	0.2	7
9210	27	1812	36.47	36N44.07	116W18.20	10.54	0.7	23
9210	27	2047	54.23	36N42.70	116W18.03	9.76	0.2	8
9210	28	447	3.22	36N43.77	116W18.08	11.27	0.1	13
9210	28	632	38.18	36N31.77	115W45.74	18.41	0.2	7
9210	28	731	7.96	36N45.34	116W15.40	11.58	0.5	18
9210	28	846	29.4	36N43.89	116W18.18	10.01	0.3	17
9210	28	935	17.06	36N43.16	116W18.76	9.79	0.5	18
9210	28	939	7.91	36N39.30	116W17.15	9.64	0.7	18
9210	28	1123	4.09	36N43.23	116W18.76	9.15	0.7	15
9210	28	1526	23.34	36N42.70	116W19.45	10.09	1.5	25
9210	28	2053	31.32	36N44.59	116W16.98	10.68	0.4	6
9210	28	2146	2.3	36N42.28	116W18.90	11.71	0.4	8
9210	28	2146	33.76	36N42.56	116W18.50	11.58	0.2	8
9210	29	46	36.78	36N44.74	116W17.10	10.65	0.1	6
9210	29	210	44.29	36N43.50	116W16.92	10.51	0.5	14
9210	29	257	13.68	36N43.47	116W17.21	10.58	0.6	17
9210	29	3 4	40.06	36N43.11	116W20.94	1.71	0.4	7
9210	29	414	53.11	36N42.68	116W17.62	11.35	1.1	23
9210	29	739	40.56	36N42.94	116W19.35	9.25	0.5	13
9210	29	942	-0.08	36N48.16	116W15.16	0.34	0.5	13
9210	29	1243	54.9	36N43.16	116W17.55	10.98	1.4	26
9210	29	1447	29.06	36N43.20	116W18.34	11.17	0.5	15
9210	29	1534	47.87	36N44.46	116W17.66	11.19	0.5	12
9210	30	4 4	11.71	36N45.62	116W15.84	9.72	1.2	12
9210	30	520	1.63	36N43.53	116W16.86	9.77	1.5	20
9210	30	8 1	18.96	36N44.38	116W18.21	9.83	1.9	24
9210	30	16 7	27.78	36N45.20	116W16.17	13.22	1	18
9210	30	1718	33.99	36N43.75	116W18.50	10.05	0.9	8
9210	30	1858	54.69	36N42.76	116W19.22	10.99	1	6
9210	31	31	-0.06	36N42.49	116W19.72	10.1	1.1	14
9210	31	237	41.03	36N42.93	116W19.20	10.52	0.7	14
9210	31	318	42.3	36N43.13	116W16.81	10.17	0.7	11
9210	31	533	8.78	36N53.41	116W43.68	5.82	1.1	8
9210	31	7 6	39	36N43.70	116W18.16	10.7	1.1	18
9210	31	8 7	34.17	36N43.49	116W18.24	10.76	0.8	14
9210	31	10 5	48.26	36N41.97	116W13.13	10.84	2.8	33
9210	31	1036	50.01	36N41.87	116W12.83	10.75	1.1	15
9210	31	1139	32.67	36N42.34	116W18.49	11.73	1.3	24
9210	31	1226	42.4	36N41.45	116W13.01	10.73	0.8	12
9210	31	1541	24.77	36N41.96	116W13.11	10.01	0.8	15
9210	31	1714	7.65	36N45.15	116W16.21	11	0.6	14
9210	31	1822	51.76	36N43.10	116W18.72	10.32	0.8	7
9210	31	1839	8.3	36N49.55	116W11.47	5.08	1.5	13
9210	31	1918	31.1	36N43.52	116W18.74	11.03	0.3	6
9211	1	57	26.07	36N53.09	116W10.29	4.97	0.7	10
9211	1	2 1	1.44	36N43.25	116W18.61	9.94	1	19
9211	1	246	5.21	36N41.80	116W18.60	11.14	1.1	22
9211	1	516	25.66	36N43.69	116W17.22	11.27	0.1	8
9211	1	516	50.29	36N44.83	116W14.32	10.52	0.4	8

9211	1	650	25.58	36N43.20	116W18.47	10.54	0.8	16
9211	1	657	15.29	36N49.83	116W18.48	5.61	0.8	10
9211	1	835	6.93	36N43.42	116W18.56	11.42	3	47
9211	1	1023	22.96	36N43.28	116W18.97	9.94	0.5	16
9211	1	1027	12.19	36N43.44	116W18.68	9.71	0.8	18
9211	1	1133	41.49	36N45.50	116W15.84	10.88	0.7	17
9211	1	1621	35.12	36N43.62	116W18.10	10.91	1.5	30
9211	1	1729	8.51	36N43.09	116W18.58	10.57	0.7	16
9211	1	1748	37.42	36N43.53	116W17.19	10.84	0.5	8
9211	1	1815	10.47	37N 4.95	116W45.84	0.6	1.8	23
9211	1	1846	26.14	36N43.49	116W17.11	9.75	1	19
9211	1	2121	29	36N45.05	116W15.19	10.28	1	19
9211	1	2139	57.87	36N42.77	116W17.08	11.31	0.9	18
9211	1	2150	40.85	36N42.30	116W16.63	11.13	0.8	16
9211	1	2151	37.59	36N44.83	116W16.53	10.22	0.9	18
9211	1	2221	23.55	36N42.93	116W17.18	11.21	0.2	8
9211	1	2246	29.18	36N43.23	116W18.65	9.33	1	19
9211	1	23 8	44.14	36N43.06	116W18.81	10.36	0.6	17
9211	1	2325	54.25	36N45.34	116W15.82	11.84	1.9	29
9211	2	119	1.13	36N43.94	116W18.49	9.86	0.5	19
9211	2	129	3.06	36N41.72	116W13.02	10.17	0.1	13
9211	2	359	5.57	36N42.72	116W20.40	8.72	0.4	15
9211	2	413	10.4	36N44.90	116W14.76	10.57	0	8
9211	2	553	56.44	36N41.76	116W18.54	11.31	0.8	22
9211	2	1048	8.34	36N43.73	116W18.13	10.57	0.7	15
9211	2	11 5	14.58	36N41.80	116W18.66	10.79	0.5	10
9211	2	1133	43.07	36N42.39	116W19.30	10.81	0.5	13
9211	2	1250	31.04	37N21.42	116W42.21	3.6	1.7	12
9211	2	1259	18.11	36N44.51	116W17.94	10.77	0	6
9211	2	1411	3.71	36N44.64	116W17.41	10.72	1.5	26
9211	2	2218	16.23	36N44.22	116W17.05	9.88	0.9	16
9211	3	240	38.86	36N43.22	116W18.56	10.32	1	16
9211	3	849	7.68	36N42.90	116W18.89	9.94	1	18
9211	3	927	53.37	36N44.18	116W18.19	9.21	1.5	23
9211	3	1013	1.11	36N44.21	116W18.07	9.01	0.4	14
9211	3	1310	11.12	36N42.83	116W17.72	10.51	0.3	11
9211	3	1446	37.58	36N43.26	116W18.48	10.86	0.1	10
9211	3	1446	47.95	36N43.42	116W17.92	11.14	0.2	8
9211	4	33	25.16	36N43.37	116W17.31	10.19	0.3	19
9211	4	1 0	14.1	36N42.01	116W13.02	11.4	3.2	39
9211	4	2 5	53.8	36N41.74	116W13.01	10.15	0.3	17
9211	4	1017	33.1	36N41.87	116W13.14	9.52	0.4	15
9211	4	1054	9.94	36N42.45	116W18.43	11.38	1.2	31
9211	4	1541	22.69	36N42.40	116W17.43	10.99	0.5	11
9211	4	1911	56.15	36N43.39	116W17.94	9.99	0	6
9211	5	29	42.52	36N43.48	116W18.93	8.72	0.5	17
9211	5	257	43.68	36N45.08	116W16.73	11.98	0.7	13
9211	5	752	27.68	36N45.16	116W15.50	12.57	0.1	12
9211	5	822	8.83	36N43.11	116W17.61	10.2	0.7	19
9211	5	1048	5.76	36N44.89	116W16.88	10.95	1.3	23
9211	5	1243	58.12	36N43.12	116W18.80	9	1.3	21

9211	5	1443	24.85	36N44.44	116W17.3	11	1	11
9211	5 15 5		28.56	36N43.31	116W17.4	10.95	0.9	15
9211	5	1645	35.93	36N42.34	116W18.4	10.96	0.4	7
9211	5	1812	52.94	36N31.04	116W 9.41	4.9	1.8	10
9211	5	1850	27.99	36N59.94	116W23.2	10.15	0.6	13
9211	5	1916	54.11	36N41.71	116W13.0	9.73	0.7	10
9211	5	2328	40.59	36N44.35	116W17.4	9.76	0.1	6
9211	6	236	16.85	36N42.54	116W18.0	10.24	0.6	14
9211	6	237	21.03	36N44.46	116W17.4	10.37	0.7	15
9211	6	237	43.56	36N44.33	116W17.4	10.95	0.2	9
9211	6	333	22.39	36N43.42	116W18.7	8.81	0.3	16
9211	6	352	8.19	37N10.84	116W57.0	10.02	1.9	24
9211	6 5 1		50.56	36N43.30	116W17.5	10.21	0.8	19
9211	6 7 3		14.11	36N43.31	116W16.7	10.3	0.8	14
9211	6	727	59.19	36N43.83	116W18.1	10.38	1.2	24
9211	6 8 9		23.38	36N45.72	116W15.5	9.95	0.7	14
9211	6	1130	28.57	36N36.01	116W30.0	9.2	0.6	12
9211	6	1146	23.13	36N42.76	116W17.8	10.58	0.7	14
9211	6	1648	9.82	36N42.70	116W19.2	9.15	0	6
9211	6	1649	48.09	36N42.63	116W19.5	8.98	0.4	17
9211	6	1650	20.92	36N42.63	116W19.4	9.24	0.3	16
9211	6	2024	2.71	36N42.33	116W18.5	12.42	3.4	39
9211	6	2046	7.47	36N42.21	116W18.2	11.66	0.9	23
9211	6	2126	11.44	36N42.38	116W18.1	10.65	0.4	9
9211	6	2227	12.69	36N42.27	116W19.5	10.18	0.2	6
9211	7	250	8.89	36N42.42	116W18.2	11.49	1.5	25
9211	7	324	29.91	36N43.62	116W17.2	9.18	0.4	17
9211	7	435	27.04	36N42.19	116W18.4	11.8	1.7	25
9211	7	530	15.79	36N42.63	116W19.1	10.68	0.8	9
9211	7	724	2.43	36N24.63	116W54.0	1.06	1.9	22
9211	7	1138	25.11	37N 9.28	116W36.0	0.57	1.4	11
9211	7	1242	18.27	37N 9.32	116W36.7	8.33	1.4	9
9211	7 16 6		12.34	36N51.95	116W 9.94	6.45	0.5	13
9211	7	1624	12.79	36N42.69	116W17.8	10.55	0.3	15
9211	7	1637	55.51	36N52.53	116W10.1	5.38	0.8	10
9211	7	1747	7.72	36N47.34	116W16.9	9.77	0	8
9211	7 19 5		14.64	36N43.37	116W19.0	10.14	0.5	10
9211	7 19 8		6.09	36N42.06	116W18.1	11.95	0.3	11
9211	7	2118	10.61	36N30.49	116W52.3	7.95	1.6	37
9211	7	2332	56.71	37N16.11	116W 1.37	7.86	1.7	25
9211	7	2353	32.41	36N42.74	116W18.1	9.83	0.3	16
9211	8 2 4		40.8	36N42.59	116W17.8	10.6	1	23
9211	8	255	47.43	36N42.88	116W18.9	9.95	0.2	16
9211	8	333	56.65	36N45.09	116W17.1	9.12	0.2	17
9211	8	452	35.69	36N43.61	116W16.9	8.73	0.8	23
9211	8 5 7		14.95	36N44.95	116W17.2	10.2	0.2	14
9211	8	639	35.34	36N42.98	116W18.5	11.15	0.2	10
9211	8	651	39.3	36N45.44	116W15.8	11.02	0.2	11
9211	8	731	20.46	36N51.76	116W10.8	4.62	0.9	20
9211	8	854	9.37	36N42.60	116W17.7	11.07	0.5	11
9211	8	1342	47.23	36N42.80	116W16.4	10.88	0.2	11

9211	8	1357	13.23	36N52.28	116W10.1(	4.65	0.4	10
9211	8	1635	41.79	36N43.40	116W16.8	9.7	2.3	38
9211	8	1936	1.33	36N45.39	116W16.1	10.86	1.5	29
9211	8	1959	33.73	36N42.19	116W18.5(	11.49	0.5	18
9211	8	2359	48.81	36N56.81	116W25.5	9.05	1	23
9211	9	121	34.28	36N44.30	116W16.6(	12.55	0.7	15
9211	9	225	7.83	36N42.62	116W17.1	10.79	1	19
9211	9	444	19.65	36N44.70	116W17.3(	11.26	0.7	15
9211	9	539	7.98	36N42.41	116W17.5	10.82	0.5	9
9211	9	716	53.4	36N45.19	116W16.7	10.08	1	17
9211	9	1053	8.65	36N43.21	116W18.5(	10.19	1.2	16
9211	9	1236	47	36N51.69	116W 9.74	4.37	0.4	7
9211	9	1413	33.28	36N43.13	116W18.2	11.02	0.6	10
9211	9	2040	53.27	36N43.33	116W18.3	9.48	0.7	6
9211	9	1717	52.56	36N30.24	116W26.5	14.16	1.5	6
9211	9	2344	13.29	36N36.42	115W55.3	8.8	2.1	25
9211	9	2357	29.53	36N43.08	116W18.7	10.49	1.1	18
9211	10	313	43.48	36N53.00	116W10.2	1.37	1.4	13
9211	10	420	25.7	36N51.77	116W 9.93	5.86	1.3	16
9211	10	815	55.35	36N52.32	116W10.3	5.12	1.1	8
9211	10	1527	25.62	36N41.92	116W19.1	10.63	1.3	14
9211	11	226	27.66	36N42.24	116W18.6(	11.19	1.3	18
9211	11	927	16.47	36N42.52	116W17.9	10.56	1.4	23
9211	11	1229	51.48	36N43.74	116W18.4(	9.69	2.2	33
9211	11	1659	13.43	36N42.35	116W18.5	11.7	2	32
9211	11	19 9	38.69	36N43.72	116W16.7	9.1	1.4	23
9211	11	1927	4.23	37N10.12	116W45.3(	10.29	1.6	9
9211	12	2 6	37.76	36N42.87	116W20.0(	10.77	1.1	18
9211	12	418	44.1	36N51.88	116W10.1	5.02	1.4	16
9211	12	443	23.17	36N53.05	116W 9.58	3.41	1	9
9211	12	11 3	22.8	36N51.30	116W 9.43	7.69	1.3	9
9211	12	1147	4.43	36N47.72	116W16.6	5.12	1.3	15
9211	12	1821	21.03	36N42.77	116W 1.50	0.98	1.2	14
9211	12	2228	9.82	36N42.35	116W19.0	11.07	1.1	22
9211	13	144	53.7	36N46.15	116W14.4	4.95	1.3	23
9211	13	2 2	55.42	36N43.38	116W18.5	8.77	1	15
9211	13	320	28.82	36N44.15	116W17.8	10.41	1.1	28
9211	13	320	53.25	36N44.49	116W17.7	9.57	0.7	15
9211	13	554	16.85	36N45.42	116W15.5(	11.11	1.4	29
9211	13	12 4	29.85	36N43.73	116W17.0	8.98	0.8	15
9211	13	1245	16.13	36N44.15	116W18.3	9.96	0.6	9
9211	13	1411	3.36	36N50.84	116W11.6	6.9	0.5	9
9211	13	15 3	36.05	36N43.07	116W18.7	10.15	0.7	8
9211	13	1841	19.34	36N42.21	116W18.0	10.33	0.7	6
9211	13	2039	28.17	36N52.06	116W10.0(	4.79	0.6	16
9211	13	2141	39.33	36N43.32	116W17.2	10.43	1.4	31
9211	14	19	17.84	36N43.13	116W18.6	10.51	1.8	27
9211	14	117	25.14	36N42.87	116W17.9(	10.41	0.6	15
9211	14	348	25.77	36N52.09	116W10.4	4.62	1.6	20
9211	14	630	11.02	36N44.62	116W17.5	11.23	1.1	16
9211	14	920	56.02	36N42.79	116W16.8	9.58	1.1	11

9211	14	953	19.92	36N52.76	116W10.19	4.69	1.1	8
9211	14	12 1	26.17	36N44.81	116W17.18	11.84	0.9	9
9211	14	1430	51.25	36N52.07	116W10.08	5.44	1.4	18
9211	14	1456	28.63	36N42.96	116W16.70	10.79	1.4	11
9211	14	1931	7.18	36N44.74	116W16.31	13.82	0.2	11
9211	14	21 5	10.7	36N42.59	116W17.72	10.94	1.1	25
9211	14	21 6	17.2	36N42.62	116W17.94	10.49	0.3	22
9211	14	2156	17.47	36N51.77	116W10.69	4.16	1	22
9211	14	22 8	31.36	36N52.14	116W10.37	5.12	0.8	19
9211	14	2228	16.92	36N42.56	116W17.87	10.74	0.5	16
9211	14	2319	14.76	36N45.00	116W16.99	9.34	0.2	10
9211	14	2319	32.1	36N52.20	116W 8.59	6.47	0.4	10
9211	14	2325	31.44	36N44.94	116W17.05	11.13	0.2	11
9211	14	2328	19.62	36N45.01	116W17.18	10.74	0.1	11
9211	15	2 4	57.14	36N47.03	116W17.36	11.38	0.2	14
9211	15	231	37.64	36N42.81	116W19.12	10.16	1	17
9211	15	450	57.14	36N41.74	116W19.15	10.86	1.4	22
9211	15	955	18.63	36N51.41	116W11.34	5.2	1.6	19
9211	15	1121	20.7	36N42.63	116W17.22	11.37	0.3	18
9211	15	1152	13.26	36N42.89	116W18.96	10.54	1.3	19
9211	15	15 8	32.53	36N42.41	116W17.69	11.21	1	13
9211	15	1659	32.65	36N44.08	115W56.28	2.96	2.6	30
9211	15	1823	18.39	36N45.54	116W15.48	11.7	1	13
9211	15	1930	12.95	36N43.63	116W16.75	9.91	1.3	19
9211	15	2233	10.28	36N44.83	116W17.08	10.62	1.3	19
9211	16	545	35.06	36N42.04	116W18.66	11.62	0.8	16
9211	16	6 7	34.26	36N42.76	116W17.74	10.21	1	11
9211	16	715	14.57	36N43.35	116W18.85	10.03	0.9	10
9211	16	855	18.51	36N42.62	116W18.19	9.93	1.1	11
9211	16	1145	4.46	36N45.76	116W14.38	6	1.4	19
9211	16	1548	51.84	36N43.87	116W18.10	10.76	0.8	7
9211	16	16 4	48.27	36N42.87	116W17.06	10.36	1.6	27
9211	16	16 6	4.48	36N43.19	116W17.01	10.07	1.1	14
9211	16	16 6	9.41	36N42.84	116W17.03	10.76	1.8	31
9211	16	1658	11.48	36N42.57	116W17.57	11.64	1.3	24
9211	16	20 0	25.97	36N41.02	116W14.77	16.51	0.5	6
9211	17	311	57.29	36N44.11	116W17.93	9.74	1.5	18
9211	17	319	28.02	36N42.75	116W16.31	9.97	2.3	27
9211	17	4 7	56.67	36N42.81	116W16.26	8.92	1.5	19
9211	17	435	57.59	36N44.84	116W15.61	8.91	0.6	12
9211	17	948	32.48	36N42.03	116W18.48	12.05	1	11
9211	17	1016	46.8	36N42.53	116W17.54	11.9	1.4	13
9211	17	11 4	30.46	36N42.65	116W18.56	12.15	0.8	9
9211	17	1136	8.89	36N42.84	116W16.14	11.93	1.2	8
9211	17	17 9	41.92	36N51.30	116W11.07	4.53	1.2	16
9211	17	2150	50.03	36N42.84	116W16.88	11.06	0.2	6
9211	17	2154	10.79	36N42.48	116W17.80	11.39	0.5	7
9211	17	2336	56.83	36N44.61	116W16.00	8.57	0.8	18
9211	17	2337	28.81	36N53.72	116W49.73	14.36	2.6	31
9211	18	955	17.54	36N42.59	116W18.92	11.3	0.8	18
9211	18	1218	30.01	36N52.78	116W 7.36	7.75	1	8

9211	18	1254	4.43	36N45.09	116W17.4	9.69	0.9	22
9211	18 14 5		6.11	36N51.68	116W 9.85	5.11	1.8	16
9211	19 8 4		20.65	36N47.01	116W16.9	9.93	0.9	13
9211	19	924	14.31	36N52.45	116W10.0	4.23	1.2	6
9211	19	1151	15.76	36N40.31	116W20.5	0.13	1.1	12
9211	19 23 8		42.17	36N40.74	116W16.8	10.38	1.2	20
9211	20	10	5.85	36N51.67	116W10.3	4.82	1.2	17
9211	20	142	30.04	36N42.69	116W19.1	9.04	1.1	20
9211	20 4 0		35.64	36N48.46	116W 7.60	7.67	1	7
9211	20	413	35.99	36N43.92	116W18.0	10.86	0.7	13
9211	20	456	0.99	36N46.13	116W14.2	5.57	1	8
9211	20	721	30.6	36N45.37	116W15.7	10.69	1.5	22
9211	20	851	37.62	36N44.94	116W17.1	10.37	1.3	15
9211	20	1138	19.68	36N42.97	116W18.5	11.12	1	9
9211	20 17 9		25.84	36N45.37	116W15.4	11.12	0.9	6
9211	21	1027	4.82	36N51.94	116W11.2	3.54	1.3	13
9211	21	1120	51.13	36N44.40	116W17.8	10.31	1.3	15
9211	21	1231	20.47	36N41.90	116W19.9	9.16	0.8	8
9211	21	1337	30.62	36N44.32	116W17.8	10.03	1	12
9211	21	2154	0.15	36N42.69	116W20.4	9.86	0.3	12
9211	21	2353	20.5	36N43.39	116W16.7	11.36	0	13
9211	21	2353	52.18	36N45.12	116W17.2	6.73	0.9	6
9211	22	233	32	36N51.33	116W10.3	4.51	1.1	16
9211	22 6 1		54.57	36N44.39	116W18.2	9.53	0	13
9211	22 7 3		41.81	36N45.00	116W15.9	3.33	0.4	7
9211	22	741	32.38	36N44.99	116W16.1	10.88	0.9	18
9211	22	753	40.7	36N43.96	116W17.9	11.38	0.1	8
9211	22 9 6		1.5	36N45.06	116W16.6	1.59	0.2	10
9211	22 9 6		23.54	36N45.33	116W15.2	4.64	0.9	11
9211	22 13 6		55.93	36N43.59	116W17.2	10.6	1	17
9211	22	1636	19.61	36N28.06	117W 3.28	10.43	1.9	8
9211	22	1715	38.17	36N45.47	116W15.3	3.08	1	13
9211	22	1810	59.12	36N43.23	116W18.6	10.18	1.3	20
9211	22 21 2		28.74	36N43.62	116W16.7	9.5	0.8	13
9211	23 0 4		30.72	36N53.97	116W 6.89	5.22	0.8	6
9211	23	416	26.13	36N48.67	116W18.6	5.24	0.9	11
9211	23	542	45.41	36N43.77	116W17.8	10.88	0.9	14
9211	23	625	54.24	36N42.72	116W19.1	10.68	2.1	34
9211	23	754	9.95	36N45.54	116W15.7	3.58	1.4	19
9211	23	755	28.47	36N45.57	116W15.3	4.04	1.1	14
9211	23	914	2.64	36N34.43	115W53.8	9.53	1.3	10
9211	23	947	27.02	36N51.31	116W11.3	4.25	1.7	22
9211	23 13 9		38.02	36N47.91	116W16.6	0.47	0.2	9
9211	23	1944	44.63	36N42.66	116W17.7	10.68	0.9	17
9211	23	2226	55.07	36N44.35	116W17.6	10.99	0.8	17
9211	24	330	45.04	36N52.48	116W10.1	4.81	1	15
9211	24	934	50.12	36N42.29	116W18.7	11.42	1.1	19
9211	24	1012	28.29	36N43.13	116W18.3	10.78	0.5	9
9211	24	1051	27.61	36N44.08	116W17.2	9.9	0.6	11
9211	24	1129	9.55	36N43.58	116W16.6	9.7	0.8	13
9211	24	1131	11.26	36N43.52	116W16.8	10.31	2.2	28

9211	24	1256	13.4	36N41.88	116W19.1	10.59	0.8	15
9211	24	1316	29.93	36N52.75	116W10.2	2.26	0.9	9
9211	24	17 9	32.5	36N45.44	116W16.9	9.24	0.9	8
9211	25	1 6	12.81	36N41.75	116W19.0	11.1	0.8	10
9211	25	653	0.77	36N42.43	116W17.8	11.09	1.2	10
9211	25	658	0.27	36N43.44	116W17.2	10.43	1.4	18
9211	25	659	22.8	36N42.19	116W17.6	12.12	1.3	11
9211	25	852	37.14	36N42.13	116W17.7	12.02	0.8	7
9211	25	1117	51.96	36N44.13	116W16.6	13.5	0.7	8
9211	25	1318	53.79	36N45.71	116W16.7	8.45	1	10
9211	25	1551	53.16	36N44.94	116W17.8	9.5	0.8	17
9211	25	1734	6.81	36N45.93	116W15.5	0	1.4	23
9211	26	331	58.39	36N44.66	116W17.5	10.33	0.6	8
9211	26	13 2	10.62	36N45.29	116W15.7	3.88	1.3	14
9211	26	1541	53.68	36N45.45	116W15.7	3.8	1.4	22
9211	26	1552	33.88	36N46.50	116W10.3	0.63	0.3	7
9211	26	1552	45.42	36N44.88	116W16.8	2.54	1	9
9211	26	1810	23.06	36N45.01	116W16.9	10.58	1.1	13
9211	26	1844	42.33	36N41.78	116W18.6	11.81	0.8	6
9211	26	2033	1.14	36N52.37	116W 9.61	5.9	1.5	20
9211	27	134	36.88	36N45.55	116W15.2	2.69	1.5	12
9211	27	2 9	48.15	36N45.34	116W11.3	5.32	1.1	8
9211	27	330	20.43	36N45.34	116W14.6	3.08	1.3	11
9211	27	6 4	52.18	36N52.81	116W10.5	3.48	0.6	7
9211	27	720	43.26	36N42.85	116W19.5	8.81	1.3	17
9211	27	1022	40.72	36N52.45	116W 9.20	6.17	1.2	7
9211	27	1223	15.39	36N42.90	116W17.1	10.87	0.9	10
9211	27	1417	1.76	36N42.84	116W18.7	10.73	1.5	20
9211	27	1447	4.34	36N42.78	116W17.3	12.56	1.2	13
9211	27	2141	45.87	36N41.34	116W19.8	12.33	1.3	34
9211	28	321	32.69	36N42.91	116W16.9	10.64	1.1	28
9211	28	323	34.6	37N 7.17	117W 1.54	10.87	1.6	22
9211	28	329	53.56	36N52.36	116W10.1	4.83	0.8	21
9211	28	421	57.81	36N45.43	116W14.3	10.16	0.2	15
9211	28	433	4.53	37N 7.40	117W 1.38	9.99	1.5	22
9211	28	5 0	55.46	36N41.84	116W19.2	10.68	0.8	19
9211	28	824	47.98	36N43.73	116W18.3	10.19	0.9	20
9211	28	940	54.22	36N52.37	116W10.3	6.12	2.2	29
9211	28	1011	54.94	36N52.46	116W10.2	5.21	1.3	19
9211	28	1048	40.47	36N52.22	116W10.6	5.39	1.9	24
9211	28	1111	37.25	36N43.91	116W18.3	10.2	0.8	16
9211	28	13 1	16.71	36N52.40	116W 9.80	5.75	1.1	13
9211	28	1312	15.11	36N42.41	116W17.8	11.25	0.8	16
9211	28	1528	32.21	36N43.65	116W16.9	9.8	0.6	15
9211	28	1710	33.29	36N45.08	116W14.8	12.04	0.4	7
9211	28	2023	42.79	36N43.41	116W17.4	9.85	0.8	17
9211	29	238	6.25	36N42.80	116W19.1	10.07	1.3	26
9211	29	255	45.98	36N42.82	116W19.2	9.78	1	18
9211	29	328	50.25	36N43.26	116W18.5	10.15	1.1	25
9211	29	4 1	39.27	36N36.50	116W39.8	10.14	0.9	11
9211	29	633	44.37	36N43.27	116W18.5	10.29	1.2	25

9211	29	634	39.45	36N43.22	116W18.77	9.87	0.6	20
9211	29	636	39.39	36N42.54	116W17.48	11.77	1	21
9211	29	1140	14.62	36N44.01	116W17.73	10.51	0.6	12
9211	29	13 3	2.53	36N41.14	116W19.12	11.77	1.1	22
9211	29	14 3	10.12	36N41.47	116W20.04	11.29	0.6	11
9211	29	1736	44.35	36N45.72	116W15.62	10.97	0.9	11
9211	30	450	20.2	36N44.11	116W17.76	10.61	1.2	15
9211	30	1032	5.01	36N44.92	116W17.19	9.45	1.4	16
9211	30	1159	1.6	36N42.26	116W17.84	12.36	1.5	17
9211	30	1417	5.49	36N43.72	116W18.06	10.33	0.8	9
9211	30	1544	42.63	37N16.91	117W 5.49	11.02	2.7	31
9212	1	138	13.8	36N43.00	116W16.95	11.26	1.4	13
9212	1	516	39.49	36N42.09	116W18.02	11.53	1.1	9
9212	1	1141	30.14	36N45.27	116W15.75	12.24	1	10
9212	1	1157	31.47	36N42.90	116W18.57	12.44	0.9	14
9212	1	2114	34.03	36N42.81	116W17.59	11.06	1.1	28
9212	2	258	40.21	36N42.64	116W17.84	10.97	0.2	16
9212	2	7 5	44.81	36N45.05	116W16.10	12.26	1.5	23
9212	2	857	41.55	36N42.94	116W17.62	10.87	1	13
9212	3	1 6	23.49	36N42.84	116W17.75	11.01	1.3	10
9212	3	229	2.06	36N43.22	116W17.24	10.35	0.9	14
9212	3	510	34.67	36N48.72	116W14.85	7.32	1.1	9
9212	3	718	46.64	36N43.99	116W16.33	8.84	0.8	8
9212	3	1257	38.05	36N43.84	116W17.73	11.17	0.8	10
9212	3	2139	1.69	36N44.33	116W16.54	12.67	1	26
9212	4	119	48.05	36N51.73	116W10.10	4.27	1.4	25
9212	4	329	29.79	36N42.83	116W16.88	11.56	1.8	32
9212	4	631	1.1	36N44.85	116W14.38	10.95	0.1	13
9212	4	640	38.14	36N45.41	116W15.16	11.06	0.8	20
9212	4	1125	8.74	36N44.10	116W16.80	13.38	0.1	12
9212	5	542	12.11	36N44.29	116W16.54	13.29	0.9	10
9212	5	810	23.95	36N47.57	116W17.38	3.48	1	14
9212	5	1448	23.17	36N43.68	116W16.87	8.75	1.1	11
9212	5	1457	42.31	36N43.25	116W16.99	10.33	1.4	18
9212	5	15 7	23.41	36N42.67	116W17.72	11.11	1.2	16
9212	5	1724	31.18	36N44.84	116W17.37	13.53	0.2	11
9212	5	1724	40.95	36N45.17	116W16.36	14.39	0.7	7
9212	5	1926	13.94	36N43.00	116W19.30	9.52	1.1	15
9212	5	23 2	46.39	36N43.30	116W17.19	9.87	1.1	24
9212	5	23 5	44.41	37N 2.93	115W48.04	4.45	1.1	18
9212	6	132	6.55	36N36.52	116W22.71	5.73	0.1	12
9212	6	227	39.84	36N37.31	116W23.24	4.53	1.1	18
9212	6	326	38.86	36N44.00	116W17.20	9.85	0.6	12
9212	6	333	43.46	36N44.90	116W17.74	9.61	0.2	16
9212	6	419	15.81	36N43.23	116W18.40	10.47	0.5	15
9212	6	617	41.08	36N45.36	116W16.07	11.64	0.5	16
9212	6	1229	37.92	36N45.62	116W15.96	9.71	0.4	17
9212	7	11	46.9	36N53.40	116W 8.57	4.26	1.1	8
9212	7	159	41.57	36N42.94	116W17.70	10.07	1.5	17
9212	7	333	11.46	36N46.03	116W15.01	11.13	1.8	20
9212	7	657	41.89	36N44.06	116W18.16	9.6	1.2	15

9212	7	8 7	36.92	36N44.00	116W18.09	11.47	0.8	12
9212	7	1042	33.41	36N41.75	116W19.07	10.79	1.1	17
9212	7	1228	0.9	36N42.95	116W19.50	9	0.5	10
9212	7	1246	28.07	36N44.36	116W13.67	4.89	0.2	15
9212	7	1427	45.03	36N43.15	116W18.92	8.86	0	9
9212	7	1725	10.94	36N43.33	116W18.90	9.32	1.3	23
9212	7	2353	29.45	36N43.89	116W17.87	10.66	0.1	12
9212	8	215	15.24	36N57.19	116W 6.73	1.02	1.1	8
9212	8	3 4	14.3	36N44.32	116W17.80	9.78	1.7	35
9212	8	330	28.65	36N43.89	116W18.29	10.1	1	18
9212	8	620	45.22	36N45.38	116W17.00	10.44	0.9	12
9212	8	830	7.14	36N42.15	116W20.21	9.46	0.5	14
9212	8	2011	39.3	36N43.08	116W18.62	10.13	0.6	7
9212	8	2252	29.4	36N42.05	116W17.95	10.88	0.4	7
9212	8	23 0	1.63	36N43.14	116W18.77	9.84	0.9	19
9212	8	2321	53.74	36N52.69	116W10.26	4.08	1.3	18
9212	9	43	53.69	36N42.10	116W17.94	10.74	0.9	12
9212	9	311	12.42	36N37.43	116W37.82	15.48	1.1	9
9212	9	325	45.34	36N36.81	116W39.31	10.69	1.2	23
9212	9	621	58.13	36N43.75	116W16.92	8.49	0	15
9212	9	641	42.11	36N32.39	116W12.30	10.83	0.4	6
9212	9	1014	35.64	36N44.20	116W17.68	10.87	0	13
9212	9	1049	40.3	36N36.72	116W39.21	10.85	0.4	14
9212	9	11 3	18.24	36N45.76	116W15.73	10.68	0	15
9212	9	1516	50.37	36N43.33	116W18.25	10.05	0.2	9
9212	9	2355	0.54	36N43.19	116W17.74	12.06	0.2	16
9212	10	213	13.71	36N50.42	116W 9.96	6.47	0.3	7
9212	10	355	48.78	36N52.31	116W 9.88	4.22	0.4	6
9212	10	936	55.17	36N41.29	116W19.23	11.06	1.1	22
9212	10	13 0	9.13	36N44.44	116W16.62	11.91	0.6	14
9212	10	1315	59.08	36N44.50	116W17.34	9.24	1.2	24
9212	10	1754	42.82	36N42.94	116W18.31	9.78	0.7	10
9212	10	2255	15.19	36N52.24	116W 8.39	2.89	0.9	6
9212	10	2311	10.18	36N42.14	116W18.16	11.22	1.2	29
9212	11	342	34.43	36N44.88	116W17.11	10.47	0.6	15
9212	11	720	28.87	36N45.00	116W15.59	12.76	0.7	11
9212	11	810	51.56	36N52.71	116W 8.69	4.16	0.9	8
9212	11	1426	54.6	36N41.69	116W19.85	9.33	1	20
9212	12	143	6.41	36N52.19	116W 9.96	2.62	1.2	11
9212	12	6 9	4.03	37N 6.36	117W 3.99	11.01	1.3	17
9212	12	1041	43.76	36N52.56	116W 9.27	3.25	0	6
9212	12	1044	41.05	36N51.98	116W 9.77	3.31	0.6	15
9212	12	1045	31.91	36N52.29	116W 9.53	2.78	0.4	15
9212	12	14 2	51.81	36N43.15	116W17.15	10.89	1	22
9212	12	1438	28.34	36N43.08	116W16.93	10.59	0.3	7
9212	12	1758	43.73	36N45.69	116W16.57	9.55	0.2	7
9212	12	2126	2.06	36N43.59	116W17.73	12.91	0.6	9
9212	12	2158	25.85	36N42.87	116W19.47	10.85	0.9	16
9212	12	2214	13.81	36N36.59	116W39.16	10.03	1.5	32
9212	13	224	20	36N42.66	116W19.08	9.17	0.8	15
9212	13	226	54.95	36N42.61	116W18.68	11.59	1	18

9212	13	943	4.68	36N41.84	116W19.1	10.47	1	17
9212	13	14 2	45.96	36N41.08	116W18.8	10.87	0.4	9
9212	13	21 0	29.3	36N42.14	116W18.1	10.36	0.7	15
9212	13	2255	11.07	36N44.22	116W17.2	10.36	0.3	7
9212	14	559	19.17	36N42.87	116W19.2	9.4	0.6	14
9212	14	1329	12.23	36N44.35	116W17.4	10.49	0.6	10
9212	14	1527	31.81	36N28.83	116W46.8	1.02	1.2	6
9212	14	17 5	38.08	36N44.13	116W17.6	9.43	0.4	19
9212	14	2245	10.94	36N44.21	116W16.4	9.47	0.5	17
9212	15	121	26.63	36N43.79	116W18.4	9.89	2.9	38
9212	15	240	32.28	36N43.70	116W18.4	9.33	0.8	19
9212	15	4 5	59.51	36N43.00	116W18.6	10.84	0	11
9212	15	543	52.43	36N37.20	116W38.9	11.95	0.4	11
9212	15	555	17.9	36N42.64	116W18.0	10.42	0.2	10
9212	15	7 4	53.54	36N33.35	116W12.1	7.26	0.5	11
9212	15	1019	29.78	36N42.63	116W19.0	11.23	0.2	10
9212	15	1246	10.58	36N42.72	116W17.8	9.88	0.2	12
9212	15	1330	32.77	36N43.17	116W18.5	10.62	1	22
9212	15	1344	1.19	36N44.20	116W17.9	11.18	0.3	14
9212	16	220	55.31	36N47.63	116W16.6	4.29	0.4	9
9212	16	258	57.2	36N42.68	116W17.6	10.72	0.1	11
9212	16	6 2	29.42	36N42.85	116W18.9	9.16	0.5	18
9212	16	949	59.61	36N44.31	116W18.6	9.17	0.1	10
9212	16	1023	38.69	36N53.86	116W 9.80	0	0.5	6
9212	16	1137	59.08	36N43.68	116W16.7	10.84	0.2	13
9212	16	1545	39.55	36N42.18	116W18.0	11.2	1	23
9212	16	1622	29.54	36N44.50	116W17.0	9.26	0.8	7
9212	16	1849	39.96	36N42.19	116W17.9	11.14	1.8	23
9212	16	2034	58.99	36N42.13	116W18.1	10.75	1.2	15
9212	16	2344	37.16	36N53.57	116W49.0	0	2.3	21
9212	17	143	10.35	36N42.63	116W19.2	10.05	0.9	8
9212	17	330	26.03	36N42.95	116W18.6	11.35	1.1	15
9212	17	819	33.54	36N42.75	116W18.4	10.72	1	7
9212	17	846	48.78	36N42.80	116W18.5	10.13	1	8
9212	17	12 3	7.8	36N43.96	116W18.4	8.97	0.7	8
9212	17	1241	40.68	36N51.92	116W10.8	2.6	1	10
9212	17	1242	5.57	36N52.48	116W 9.87	3.58	1.6	17
9212	17	13 1	59.11	36N57.61	116W 6.39	13.24	0.6	19
9212	17	1332	22.32	36N42.16	116W18.0	10.94	0.5	14
9212	17	1454	22.77	36N53.76	116W 7.99	6.81	0.2	7
9212	18	215	4.04	36N42.17	116W18.0	10.32	0.3	11
9212	18	223	4.43	36N42.39	116W18.0	10.29	0.5	17
9212	18	337	42.45	36N45.18	116W16.5	10.83	0.5	14
9212	18	346	34.65	37N11.44	116W24.6	9.6	0.7	12
9212	18	457	17.56	36N36.15	116W23.3	8.7	1.8	31
9212	18	851	33.4	36N43.98	116W 5.09	7.26	0.8	6
9212	18	11 0	43.62	36N43.94	116W18.0	9.98	1.1	11
9212	18	1831	46.8	36N42.96	116W17.4	9.48	0.9	7
9212	19	117	37.67	36N42.40	116W17.0	10.61	1.6	13
9212	19	249	37.45	36N36.46	116W39.1	9.96	1.7	22
9212	19	350	49.29	36N42.59	116W17.9	10.35	1.1	11

9212	19	412	24.31	36N42.63	116W18.96	9.16	2.1	27
9212	19	6 8	55.91	36N44.88	116W15.70	5.36	1.4	15
9212	19	8 6	55.06	36N42.82	116W18.31	12.47	1	9
9212	19	926	34.55	36N43.44	116W17.71	12.74	2.3	33
9212	19	1115	34.31	36N42.24	116W17.92	10.81	0.9	11
9212	19	1221	14.78	36N42.34	116W17.99	10.97	1	15
9212	19	1749	56.63	36N42.48	116W18.02	10.18	0.8	8
9212	19	2147	31.57	36N36.43	116W39.30	10.94	1.8	35
9212	20	716	38.23	36N44.20	116W16.72	12.72	0.6	10
9212	20	756	38.85	36N42.04	116W 0.84	5.82	1.2	11
9212	20	1111	10.09	36N43.77	116W16.70	10.11	0.6	10
9212	20	12 3	43.15	36N42.60	116W17.92	10.71	0.9	12
9212	20	1214	38.58	36N42.52	116W17.91	10.97	0.8	16
9212	20	1359	7.19	36N42.56	116W17.83	11.13	0.7	13
9212	20	1735	52.05	36N43.26	116W17.25	9.28	0.2	11
9212	20	1738	37.27	36N43.57	116W17.01	8.79	1	25
9212	20	1927	56.14	37N 1.49	116W23.01	9.46	1.1	22
9212	20	1934	28.63	36N42.30	116W17.97	11.14	1.8	30
9212	20	2038	16.75	37N 1.61	116W22.78	9.61	1.4	21
9212	20	2041	49.28	37N 1.60	116W22.88	9.92	1.5	22
9212	20	2046	31.63	37N 2.14	116W23.24	10.23	1.4	15
9212	20	2053	46.24	37N 0.93	116W23.20	12.17	0.3	11
9212	20	21 9	37.84	37N 1.65	116W22.97	9.12	1	17
9212	20	2132	19.72	37N 1.59	116W22.81	10.29	1.4	23
9212	20	22 7	58.73	37N 1.79	116W23.18	8.88	0.8	10
9212	20	23 2	0.05	37N 1.62	116W23.12	9.1	0.4	15
9212	20	2327	51.65	37N 6.33	116W44.60	0.9	1.8	35
9212	20	2355	59.41	36N44.37	116W16.59	9.46	0.3	9
9212	21	112	6.93	37N 6.34	116W44.59	0.54	1.1	17
9212	21	135	3.84	36N42.35	116W17.98	11.01	0.4	13
9212	21	147	48.31	37N 1.51	116W22.96	11.64	1.5	26
9212	21	224	44.23	37N 2.25	116W22.84	8.99	0.3	13
9212	21	3 0	23.27	37N 1.85	116W22.72	9.63	0.2	12
9212	21	3 6	33.42	37N 1.61	116W22.95	10.65	1.5	29
9212	21	3 9	24.17	37N 1.72	116W23.24	9.29	0.7	9
9212	21	310	11.96	37N 1.69	116W23.30	9.91	0.4	12
9212	21	318	17.93	37N 1.67	116W23.07	9.2	0.3	7
9212	21	344	29.62	37N 1.77	116W23.12	9.22	0.9	14
9212	21	420	25.12	37N 1.51	116W23.06	10.21	1.6	27
9212	21	420	58.82	37N 2.48	116W23.68	10.33	0.8	8
9212	21	5 3	8.4	36N41.08	116W18.81	11.4	0.6	19
9212	21	741	55.36	36N42.89	116W19.30	9.27	0.5	17
9212	21	14 9	57.58	36N45.25	116W17.58	9.82	0.2	11
9212	21	1413	3.2	36N44.95	116W17.24	10.47	0.9	17
9212	21	17 9	50.58	36N42.57	116W18.20	9.97	0.9	19
9212	21	1740	18.87	36N44.74	116W15.08	9.89	0.9	22
9212	21	20 5	58.74	36N52.07	116W 9.18	4.32	1	14
9212	21	20 6	16.45	36N44.77	116W16.90	10.46	0.4	7
9212	21	2143	37.73	36N42.67	116W17.54	11.04	0.8	11
9212	22	456	36.33	36N45.95	116W15.00	9.71	1.2	8
9212	22	640	8.2	36N42.96	116W19.09	10.09	1.8	25

9212	22	1033	11.91	36N42.59	116W17.0	11.51	0.8	10
9212	22	1217	36.35	36N42.23	116W17.9	10.69	0.8	10
9212	22	1746	25.73	36N44.51	116W17.5	10.34	0.9	19
9212	22	2225	31.47	36N45.84	116W16.2	9.89	0.3	8
9212	23	122	46.45	36N43.94	116W17.9	10.01	1	13
9212	23	216	52.25	36N43.77	116W16.8	9.69	2	29
9212	23	357	26.61	36N52.07	116W10.0	6.28	1.3	13
9212	23	912	58.62	36N43.31	116W16.7	9.61	0.7	17
9212	23	1127	11.14	36N42.89	116W19.2	10.24	0.9	16
9212	23	1143	29.68	36N42.42	116W17.8	11.32	0.9	12
9212	23	1358	58.22	36N46.43	115W49.6	9.66	1.7	20
9212	23	1420	11.09	36N42.55	116W18.0	10.79	0.6	11
9212	23	1429	2.86	36N45.98	116W17.7	7.07	0.8	12
9212	23	1918	3.6	36N42.96	116W18.3	9.46	1	16
9212	24	233	10.2	36N51.04	116W12.2	3.76	1.7	22
9212	24	4 0	54.13	36N44.46	116W15.6	9.17	0.9	13
9212	24	6 6	56.91	36N50.86	116W 8.81	5	0.8	7
9212	24	1124	3.68	36N51.31	116W11.2	6.16	1.1	13
9212	24	1125	43.65	36N43.13	116W18.8	10.39	1	9
9212	24	20 2	30.12	36N45.09	116W16.7	10.18	0.4	12
9212	24	2039	20.58	36N53.07	116W 9.24	4.8	0.9	7
9212	24	2235	18.07	36N42.71	116W17.6	10.91	0.7	16
9212	25	311	31.84	36N42.20	116W18.7	10.59	0.9	13
9212	25	459	56.49	36N42.94	116W18.7	12.08	1.2	10
9212	25	720	2.3	36N43.78	116W17.8	10.85	1.2	13
9212	25	1046	53.78	36N42.58	116W19.0	10.65	0.9	7
9212	25	1112	1.39	36N44.80	116W14.4	9.63	1.6	10
9212	25	1223	48.82	36N43.20	116W17.7	11.46	1.5	11
9212	25	1823	8.27	36N43.90	116W18.1	10.17	0.8	10
9212	26	17	1.86	36N42.95	116W17.5	11.06	0.8	13
9212	26	1 7	55.8	36N42.86	116W19.3	9.13	0.9	12
9212	26	456	31.41	36N43.53	116W18.2	9.41	0.7	10
9212	26	5 1	38.47	36N44.99	116W17.0	10.26	1	17
9212	26	827	50.93	36N44.28	116W17.8	10.88	0.7	11
9212	26	913	17.61	36N45.34	116W16.2	9.72	0.7	10
9212	26	1043	41.24	36N45.04	116W15.8	10.15	0.8	12
9212	26	11 7	42.97	36N26.02	116W48.4	0.55	1.4	10
9212	26	1459	27.33	36N45.70	116W16.2	10.7	0.7	11
9212	26	1656	43.49	36N43.35	116W17.7	10.99	0.8	17
9212	27	10	58.32	36N42.66	116W19.3	10.04	0.9	15
9212	27	237	22.88	36N43.63	116W18.1	10.85	1.7	30
9212	27	333	32.31	36N42.70	116W17.4	10.92	1.2	18
9212	27	359	48.45	36N42.60	116W17.7	11.63	2.7	48
9212	27	6 8	30.95	36N46.09	116W16.4	10.46	0.8	10
9212	27	619	0.17	36N45.51	116W17.1	10.37	1	19
9212	27	644	30.36	36N41.78	116W19.7	9.21	1.8	30
9212	27	732	16.93	36N41.76	116W19.7	8.33	0.9	12
9212	27	757	31.66	37N 6.18	116W45.5	0	1.5	13
9212	27	921	19.3	36N58.09	116W11.1	14.8	0.8	8
9212	27	1013	54.53	36N42.07	116W18.0	10.61	0.7	15
9212	27	1714	40.45	36N57.14	116W12.6	2.93	1.5	20

	9212	27		1752	43.18	36N45.51	116W15.46	11.04	1.3	22
	9212	27		1850	16.63	36N45.28	116W15.72	12.96	0.7	16
	9212	28	0 8		31.08	36N41.44	116W18.55	10.5	0.7	15
	9212	28		36	45.97	36N41.26	116W18.44	10.24	1.2	19
	9212	28		151	59.35	36N41.19	116W18.51	10.56	0.1	11
	9212	28		152	10.67	36N40.49	116W18.52	14.02	0.6	7
	9212	28		1014	10.98	36N48.91	116W18.40	3.7	0.7	11
	9212	28		1138	52.74	36N45.02	116W17.35	9.63	0.9	18
	9212	28		1348	44.4	36N37.10	116W39.85	12.65	1	9
	9212	28		1352	46.08	36N44.65	116W16.98	11.9	0.3	11
	9212	28		1436	6.58	36N42.72	116W19.50	9.33	0.7	15
	9212	28		1611	33.48	36N50.63	116W 5.21	9.88	1	6
	9212	28		1750	49.6	36N44.63	116W17.79	9.06	1.2	16
	9212	29		157	47	36N44.34	116W17.92	10.56	1.5	24
	9212	29		428	5.21	36N43.16	116W17.15	10.61	1.2	20
	9212	30	5 1		32.7	36N43.49	116W18.44	8.87	1	12
	9212	30		632	54.58	36N42.78	116W17.50	10.66	1.1	14
	9212	30		926	38.93	36N44.94	116W17.21	10.65	1.1	16
	9212	30		1516	8.86	36N42.60	116W18.50	12.15	0.6	9
	9212	30	20 5		5.36	36N43.86	116W16.74	10.65	0.6	18
	9212	30		2333	24.67	36N45.50	116W15.19	4.33	1.1	17
	9212	31		254	32.25	36N43.01	116W17.73	10.7	0.5	12
	9212	31	5 1		44.37	36N43.05	116W18.16	11.57	0.2	10
	9212	31		1343	18.39	36N43.42	116W16.89	9.84	0.2	11
	9212	31		1833	52.69	36N43.38	116W17.14	10.79	1	19
	9212	31		2224	52.2	36N52.71	116W 9.95	4.42	1	17
	9212	31	23 3		42.12	36N43.29	116W16.75	9.8	1	20
	9212	31		2331	15.49	36N45.92	116W14.34	5.86	0.9	15
93 1		23		1258	36.25	36N41.81	116W17.95	0.01	1.2	7
93 1		22		1621	55.18	36N44.27	116W16.71	13.31	0.6	6
93 1		24		2326	15.01	36N41.77	116W17.72	12.07	1.5	9
93 1		25	23 6		17.87	36N53.32	116W44.89	0.99	1.8	7
93 1		1		149	41.62	36N44.55	116W16.56	12.89	0.7	12
93 1		1		350	0.3	36N52.33	116W10.12	4.78	1.3	19
93 1		1		751	21.61	36N52.59	116W 9.17	6.13	0.2	15
93 1		1	9 2		42.51	36N42.44	116W17.85	11.25	0.1	16
93 1		1	10 2		12.23	36N43.20	116W18.61	10.06	0	15
93 1		1		1123	11.69	36N42.75	116W17.66	10.78	0	17
93 1		1		1213	57.4	36N43.42	116W16.25	0.45	0.2	13
93 1		1		1417	21.33	36N44.97	116W16.67	11.89	0.5	12
93 1		1	20 2		14.63	36N45.35	116W15.55	13.17	2.4	46
93 1		1		2045	38.14	36N43.29	116W19.14	9.09	1	18
93 1		2	8 8		54.86	36N43.06	116W19.25	10.19	0.7	17
93 1		2	12 0		16.66	36N43.55	116W18.04	9.78	0.1	10
93 1		2		1530	31.71	36N49.79	116W50.02	4.9	0.8	9
93 1		2		1925	34.75	36N45.71	116W13.26	10.53	1.8	27
93 1		2		1930	39.6	36N45.67	116W13.25	11.07	0.6	23
93 1		2		2233	11.18	36N43.08	116W19.00	10.67	0.4	6
93 1		2		2315	2.04	36N44.58	116W14.88	12.22	0.4	7
93 1		3	7 1		56.05	36N50.92	116W47.64	0.24	1.5	11
93 1		3		819	34.87	36N42.60	116W17.66	10.71	0.4	12

93 1	3	859	9.34	36N44.97	116W17.32	9.8	0.8	15
93 1	3 17 2		17.24	36N42.42	116W18.03	10.44	0.7	17
93 1	3 21 8		46.61	36N43.17	116W18.55	10.16	0.4	11
93 1	3 22 0		39.45	36N45.08	116W16.03	12.9	0.3	14
93 1	4	623	12.04	36N43.34	116W17.03	9.88	0.8	12
93 1	4	650	38.88	36N43.66	116W18.25	10.57	0.9	18
93 1	4	1046	29.41	36N44.87	116W15.06	9.86	0.6	16
93 1	4 13 4		46.13	36N42.82	116W16.94	10.44	0.7	16
93 1	4	1343	48.2	36N43.90	116W18.01	9.31	0.8	17
93 1	5 2 5		54.32	36N44.48	116W17.38	11.12	0.8	14
93 1	5 5 8		56.79	36N44.01	116W17.99	11.36	0.4	11
93 1	5	633	41.05	36N43.02	116W18.67	10.76	1.1	22
93 1	5	724	14.49	36N43.07	116W18.81	10.29	0.6	10
93 1	5	754	9.99	36N45.32	116W17.11	11.91	0.4	10
93 1	5	757	38.91	37N18.88	116W16.35	9.03	1.4	19
93 1	5	1017	6.68	36N42.30	116W20.64	11.46	0.6	11
93 1	5	1112	38.9	36N41.80	116W19.06	10.47	0.5	12
93 1	5 12 7		44.97	36N45.64	116W14.74	10.47	0.8	16
93 1	5	1210	29.03	36N43.75	116W18.49	10.48	0.9	18
93 1	5	1451	19.69	36N43.52	116W18.47	8.99	0.4	15
93 1	5	1617	16.08	36N44.45	116W17.12	12.2	0.3	8
93 1	6 5 4		40.63	36N42.86	116W17.18	10.67	0.6	18
93 1	6	838	10.77	36N52.39	116W 8.14	5.63	0.5	6
93 1	6	1018	49.5	36N44.15	116W17.72	11.04	0.6	20
93 1	6	1146	40.56	36N52.16	116W 9.68	4.82	0.3	16
93 1	6	1436	8.86	36N52.95	116W 8.42	5.69	0.3	7
93 1	6	1758	48.55	36N44.72	116W17.17	13.22	1.3	34
93 1	6	1759	28.78	36N44.11	116W17.45	12.95	0.1	9
93 1	6	1812	23.41	36N43.26	116W16.87	10.14	0.8	7
93 1	6	2112	0.32	36N45.36	116W15.94	10.4	1.5	27
93 1	7 2 1		52.99	36N56.38	116W42.28	4	1.3	14
93 1	7	921	27.19	36N43.20	116W17.82	10.73	0.8	15
93 1	7	1321	41.48	36N43.89	116W18.59	9.53	0.4	9
93 1	7	2259	38.84	36N45.17	116W15.55	9.52	0.4	14
93 1	8	840	36.7	36N43.08	116W19.16	9.97	1	18
93 1	8	1122	29.7	36N42.62	116W17.74	10.63	0.5	9
93 1	8	1140	17.99	36N44.33	116W17.03	11.52	0.7	9
93 1	8	1321	33.56	36N42.97	116W19.15	9.53	0.5	9
93 1	9	130	14.23	36N44.43	116W17.34	10.56	1	19
93 1	9	316	36.28	36N42.73	116W17.87	10.27	1	18
93 1	9	359	39.97	36N42.81	116W17.22	10.77	0.6	11
93 1	9	542	22.99	36N36.76	116W19.52	5.48	0.4	10
93 1	9	543	12.73	36N37.99	116W20.94	7.16	0.5	10
93 1	9	549	42.86	36N37.61	116W21.78	7.89	0	13
93 1	9	549	56.02	36N37.52	116W21.42	7.88	0.5	12
93 1	9 6 3		45.92	36N37.56	116W22.24	8.09	0.9	11
93 1	9	616	38.81	36N38.14	116W21.92	8.45	1.2	21
93 1	9	618	30.72	36N38.03	116W22.20	8.19	1.2	15
93 1	9	619	21.94	36N37.19	116W22.50	0.69	0.6	18
93 1	9	619	51.32	36N36.65	116W18.22	4	0.3	10
93 1	9	630	24.73	36N37.44	116W22.42	8.56	1	14

93	1	9	746	41.79	36N37.40	116W22.24	8.39	0.8	10
93	1	9	1749	46.92	36N42.64	116W18.68	11.77	0.7	9
93	1	9	1816	48.84	36N45.89	116W16.11	11.28	0.6	10
93	1	10	1 6	16.01	36N37.62	116W22.11	8.92	1.1	14
93	1	10	530	57.46	36N44.57	116W17.79	10.09	0.5	13
93	1	10	833	59.35	36N43.46	116W17.95	12.99	0.4	7
93	1	10	1220	42.78	36N36.92	116W22.16	7.03	0.6	13
93	1	10	1349	58.3	36N43.03	116W17.05	11.39	0.5	13
93	1	10	17 6	50.42	36N43.07	116W16.80	9.29	1	17
93	1	10	2050	17.75	36N44.89	116W16.63	11.47	1	20
93	1	10	2145	26.56	36N43.49	116W18.28	10.66	1.1	21
93	1	10	23 0	22.75	36N52.58	116W10.40	3.71	1	7
93	1	11	559	8.61	37N13.47	117W 2.89	10.26	1.4	14
93	1	11	745	44.11	37N13.01	117W 3.21	11.15	1.8	35
93	1	11	10 5	47.56	36N40.52	116W 0.55	11.86	1.2	6
93	1	11	16 1	37.33	37N12.91	117W 3.02	9.83	1.8	11
93	1	11	16 9	56.85	36N44.50	116W17.39	10.25	3.1	34
93	1	11	1655	35.91	36N44.76	116W16.79	10.31	0.9	8
93	1	11	17 9	8.52	37N13.07	117W 3.10	10.78	1.9	24
93	1	12	236	37.62	36N42.47	116W17.89	10.91	1.3	22
93	1	12	352	2.96	36N44.16	116W17.93	10.94	0.9	11
93	1	12	419	55.68	36N44.67	116W17.57	8.58	0.8	12
93	1	12	529	23.52	36N41.98	116W15.17	0.04	1.1	10
93	1	12	622	43.58	36N44.45	116W17.46	9.1	1.1	17
93	1	12	826	14.29	36N44.46	116W11.56	11.41	0.5	15
93	1	12	9 0	35.81	36N43.49	116W18.39	10.96	0.3	13
93	1	12	924	21.27	36N34.38	116W24.53	7.3	1.2	11
93	1	12	924	53.83	36N37.78	116W21.98	7.82	0.9	10
93	1	12	926	46.6	36N37.56	116W21.94	7.64	0.8	11
93	1	12	1136	36.82	36N41.14	116W16.99	11.59	0.9	11
93	1	12	2051	33.33	36N44.19	116W16.54	12.31	0.9	24
93	1	13	343	35.82	36N42.08	116W17.80	12.22	2.3	41
93	1	13	11 7	52.48	36N42.99	116W18.02	11.74	0.3	11
93	1	13	1127	11.49	36N42.49	116W20.03	9.29	0	12
93	1	13	1159	8.37	37N 1.89	116W23.15	10.12	0.7	18
93	1	13	1342	27.46	37N 1.90	116W22.85	10.06	0.7	12
93	1	13	1350	20.55	37N 1.87	116W23.15	10.16	1.3	21
93	1	13	1532	16.28	36N42.51	116W18.47	11.54	1.1	17
93	1	13	1743	30.69	36N43.67	116W18.18	10.17	0.6	6
93	1	14	27	30.83	36N46.10	116W 5.25	2.35	0.8	7
93	1	14	220	44.64	36N44.63	116W16.66	13.12	1	12
93	1	14	1045	3.83	36N45.15	116W16.72	8.49	0.7	9
93	1	14	1259	31.59	36N42.84	116W17.77	10.4	1	20
93	1	14	1954	26.19	36N48.15	116W16.50	2.66	1.1	7
93	1	15	240	58.54	36N42.95	116W19.33	9.05	1	16
93	1	15	458	30.9	36N46.33	115W58.15	10.3	1.8	27
93	1	15	827	27.84	36N43.05	116W18.58	10.78	1.2	10
93	1	15	828	4.39	36N41.47	116W19.09	11.63	0.2	8
93	1	15	837	21.15	36N44.87	116W16.13	12.74	1.5	20
93	1	15	841	56.33	36N44.67	116W16.21	13.31	1.2	18
93	1	15	1246	52.8	37N13.21	117W 3.01	12.21	2	20

93	1	15	1854	24.55	36N44.47	116W17.69	9.85	1.2	23
93	1	15	2113	49.94	36N48.57	116W13.81	7.88	0.8	8
93	1	15	2251	48.72	36N42.78	116W17.49	11.23	1.6	30
93	1	16	239	5.14	36N42.83	116W22.86	0.41	1	9
93	1	16	418	43.18	36N45.00	116W16.57	9.99	0.7	11
93	1	16	5 7	18.66	36N42.81	116W19.19	9.77	1	12
93	1	16	512	30.82	36N42.60	116W16.98	11.45	0.7	9
93	1	16	613	17.38	36N44.92	116W16.48	10.33	2.2	33
93	1	16	959	35.91	36N42.50	116W20.68	10.99	0.9	15
93	1	16	1432	58.11	36N41.78	116W14.85	0.44	1.2	14
93	1	16	1547	17.63	36N49.69	116W15.52	6.96	0.8	9
93	1	16	1627	33.69	36N41.64	116W18.36	11.03	0.7	12
93	1	16	1656	44.49	36N52.76	116W 9.64	6.76	0.6	16
93	1	16	2113	45.84	36N42.31	116W18.69	11.15	0.5	19
93	1	16	2354	23.95	36N24.68	116W59.92	14.13	0.7	12
93	1	17	43	34.86	36N42.43	116W20.78	10.74	0.3	16
93	1	17	841	29.17	36N44.64	116W17.25	11.07	0.7	16
93	1	17	910	28.81	36N38.77	116W 2.10	2.01	0.9	14
93	1	17	1549	4.12	36N43.08	116W18.20	11.29	0.5	10
93	1	17	1951	47.74	36N52.68	115W58.24	8.29	2	25
93	1	17	2014	45.06	36N42.91	116W17.27	11.08	1	15
93	1	18	438	47.06	36N45.39	116W16.99	9.08	0.8	11
93	1	18	811	23.99	37N 2.41	116W10.37	10.72	3.1	41
93	1	18	1610	40.25	36N44.98	116W16.99	11.76	0.8	12
93	1	18	2043	10.6	37N 2.84	116W10.70	6.11	1	13
93	1	19	131	16.08	36N42.66	116W18.20	9.9	0.9	13
93	1	19	451	25.39	36N43.44	116W18.31	10.89	0.6	14
93	1	19	543	56.6	36N44.08	116W17.93	10.06	0.3	14
93	1	19	7 0	36.32	36N42.65	116W20.54	9.92	0.8	14
93	1	19	11 2	16.98	36N43.00	116W17.02	11.26	0.6	15
93	1	19	1127	33.27	36N42.83	116W16.84	11.25	1	14
93	1	19	1531	38.17	36N43.59	116W18.78	9.15	0.9	11
93	1	20	252	28.84	36N43.25	116W18.66	9.86	0.4	12
93	1	20	550	40.87	36N43.11	116W18.81	10.2	0.8	17
93	1	20	718	41.88	37N 2.87	116W10.36	5.79	0.8	14
93	1	20	917	39.7	36N42.02	116W11.33	0.13	1.3	14
93	1	20	1210	45.35	36N42.89	116W17.52	10.2	1.2	24
93	1	21	1051	38.05	36N48.17	116W15.12	0.95	1.4	13
93	1	26	413	13.97	36N41.55	116W40.10	0.85	1.4	13
93	1	26	2344	29.04	36N45.42	116W15.72	9.28	0.2	7
93	1	27	547	6.83	36N40.11	116W21.87	12.1	1	22
93	1	27	648	42.27	36N43.78	116W16.59	9.71	0.1	16
93	1	27	7 7	15.08	36N43.48	116W16.89	10.05	0.5	14
93	1	27	7 8	52.69	36N43.67	116W16.78	9.99	0.3	17
93	1	27	1056	38.56	36N43.57	116W17.23	9.34	0.1	11
93	1	27	1326	50.47	37N 1.19	116W10.45	6.65	1	17
93	1	27	2016	46.03	36N43.57	116W16.21	9.41	1.6	34
93	1	27	2237	9.3	36N43.89	116W17.82	10.1	0.3	6
93	1	27	2345	25.82	36N43.41	116W16.25	9.2	0.6	9
93	1	28	12	42.33	36N43.99	116W17.30	9.84	0.2	6
93	1	28	158	48.83	36N45.31	116W13.60	10.82	1.1	19

93 1	28	436	36.98	36N43.98	116W17.78	11.14	1.5	30
93 1	28	559	31.76	36N42.90	116W17.74	10.48	0.9	19
93 1	28 6 6		33.5	36N45.33	116W13.48	11.35	0.9	20
93 1	28	714	58.47	36N43.83	116W16.73	8.17	0.9	19
93 1	28	731	19.85	36N42.58	116W18.83	10.19	0.6	19
93 1	28 10 0		27.31	36N41.96	116W15.56	1.4	0.4	7
93 1	28 10 9		53.46	36N42.69	116W17.71	11.08	0.1	16
93 1	28	1150	20.75	36N42.44	116W18.04	10.52	0.4	19
93 1	28	1323	25.62	36N45.36	116W13.58	10.76	1.3	26
93 1	29 0 4		4.23	36N43.89	116W18.56	9.36	0.8	18
93 1	29	55	30.25	36N50.81	115W57.15	11.51	0.6	12
93 1	29	448	41.27	36N45.51	116W15.06	11.37	3.1	47
93 1	29	517	29.06	36N43.08	116W18.63	10.95	1	18
93 1	29 8 8		35.78	36N41.37	116W17.62	9.69	0.4	10
93 1	29 8 8		57.47	36N41.48	116W17.42	9.25	0.1	8
93 1	29 8 9		26.31	36N41.36	116W17.19	9.57	0.1	8
93 1	29	810	32.9	36N41.57	116W17.15	9.79	1.2	23
93 1	29	924	20.56	37N18.90	116W27.89	13.83	1.5	23
93 1	29	1157	15.06	36N45.67	116W14.35	12.01	0.4	6
93 1	29	1749	23.94	36N45.52	116W14.85	10.41	0.5	7
93 1	29	2316	53.67	36N43.81	116W16.57	9.85	0.5	6
93 1	30	952	19.2	36N41.89	116W19.49	13.41	0.1	10
93 1	30	1028	22.84	36N42.64	116W17.79	11.18	0.7	18
93 1	30	1321	41	36N42.35	116W18.08	10.98	0.2	15
93 1	30	1626	44.62	36N52.64	116W10.71	0.71	0	6
93 1	30	1842	50.27	36N42.92	116W19.87	9.13	0.3	15
93 1	30	2213	57.24	36N43.40	116W16.88	9.72	0.1	13
93 1	31 4 0		6.73	36N43.00	116W18.53	11.05	0.2	12
93 1	31	547	40.84	36N44.72	116W17.21	11.63	0	15
93 1	31	1848	21.9	36N44.53	116W15.91	4.44	0.8	15
93 1	31	2222	31.28	36N43.40	116W17.04	8.48	0.4	8
93 2	1 4 4		42.76	36N41.53	116W15.92	2.92	1.2	17
93 2	1	654	9.71	36N44.81	116W17.33	8.62	2.3	39
93 2	1	1039	34.78	36N42.16	116W18.48	11.27	0.7	17
93 2	2 3 5		40.19	36N44.90	116W17.39	10.02	0.4	17
93 2	2 7 4		9.89	36N44.90	116W17.21	10.45	0.9	19
93 2	2	817	46.06	36N59.49	116W15.06	8.37	0	12
93 2	2	2032	31.92	36N44.53	116W11.52	9.1	0.5	19
93 2	2	2223	58.17	36N43.70	116W16.99	9.88	0	6
93 2	3 3 4		56.52	36N41.60	116W15.03	0	0.2	11
93 2	3	452	29.04	36N44.96	116W15.89	13.04	0.2	13
93 2	3	454	56.63	36N45.04	116W14.87	8.73	0.9	23
93 2	3	612	11.61	36N39.77	116W21.78	11.84	0.8	12
93 2	3	613	52.6	36N39.86	116W22.05	11.56	0.9	16
93 2	3	633	14.9	36N44.67	116W17.36	10.68	1.1	20
93 2	3	653	45.55	37N13.87	116W20.91	2.73	1.8	22
93 2	3	1026	37.25	36N44.07	116W18.02	9.49	1	21
93 2	3	1027	44.74	36N44.23	116W17.90	9.26	0.7	16
93 2	3	1139	22.64	36N39.80	116W22.02	12.16	1.2	23
93 2	3	1140	15.35	36N39.51	116W22.04	12.24	0.5	13
93 2	3	1232	52.02	36N42.77	116W19.24	9.84	0.7	12

93	2	3	1237	54.25	36N42.25	116W18.0	10.96	0.9	20
93	2	3	1423	5.72	36N39.83	116W21.9	12.75	1.5	36
93	2	3	1745	22.56	36N42.18	116W17.8	10.63	0.4	7
93	2	3	1830	52	36N42.52	116W17.7	11.51	2	31
93	2	4	834	8.75	36N42.72	116W17.6	11.26	1	10
93	2	4	1321	51.84	36N44.78	116W15.6	12.29	0.9	14
93	2	4	1526	47.92	36N43.77	116W18.4	10.18	1	16
93	2	4	23 7	5.61	36N53.12	116W49.2	10.08	2.6	29
93	2	5	313	34.32	36N44.85	116W17.7	9.91	1.1	16
93	2	6	313	43.96	36N44.21	116W18.2	10.41	2.5	36
93	2	6	7 0	2.08	36N44.27	116W16.6	12.94	0.8	10
93	2	6	722	25.76	36N41.41	116W14.1	0.48	1.2	13
93	2	6	917	51.14	36N42.93	116W17.9	10.39	0.8	16
93	2	6	1129	58.51	36N44.48	116W15.7	9.52	1.1	13
93	2	6	1140	4.67	36N44.62	116W16.5	12.94	1.1	12
93	2	6	2058	42.82	36N42.33	116W17.7	10.71	1.2	18
93	2	6	21 7	10.54	36N42.60	116W17.1	8.59	0.2	6
93	2	6	2328	56.95	36N41.85	116W17.9	14.65	0.6	8
93	2	7	111	41.6	36N44.83	116W15.0	9.37	1.7	26
93	2	7	112	52.67	36N44.90	116W15.0	9.41	2	20
93	2	7	311	58.25	37N 5.28	116W45.7	0.98	1.9	16
93	2	7	754	20.86	36N44.95	116W17.5	10.34	0.7	12
93	2	7	13 2	32.5	36N41.70	116W19.3	10.8	1	16
93	2	7	2143	50.46	36N43.44	116W17.4	13.24	1.7	28
93	2	7	2147	30.21	36N42.24	116W 0.42	0.37	1.3	11
93	2	7	2153	13.49	36N44.53	116W17.8	9.54	1.4	20
93	2	7	2352	36.49	36N43.60	116W17.4	11.97	1.1	15
93	2	8	343	48.87	36N49.36	116W16.0	4.95	1.2	9
93	2	8	2046	37.74	36N42.69	116W17.0	9.98	0.8	11
93	2	8	2053	3.7	36N42.68	116W17.0	11.83	2.4	42
93	2	8	2053	54.21	36N42.84	116W16.8	10.37	1.9	21
93	2	8	2058	8.94	36N42.48	116W17.0	11.47	2.5	44
93	2	8	2059	10.63	36N42.59	116W17.1	10.52	1.5	22
93	2	8	2157	47.36	36N42.66	116W17.2	10.02	0.9	13
93	2	9	339	5.51	36N43.40	116W18.1	10.27	0.8	16
93	2	9	1241	19.23	36N43.39	116W19.9	7.98	0.6	10
93	2	9	1315	39.7	36N44.26	116W18.0	9.64	0.4	12
93	2	10	2 6	22	36N43.04	116W18.4	11.07	1.6	27
93	2	10	426	26.23	37N 7.47	116W28.8	12.84	0.9	11
93	2	10	726	19.99	36N42.80	116W17.0	10.19	0.9	14
93	2	10	834	18.79	36N42.63	116W18.2	9.97	0.9	17
93	2	10	1053	9.63	36N43.03	116W19.3	9.59	1	18
93	2	10	1250	34.38	36N43.48	116W16.6	10.99	1.3	24
93	2	10	13 3	23.47	36N43.11	116W18.7	10.35	0.8	15
93	2	10	17 8	51.66	36N42.67	116W19.4	9.39	1.5	27
93	2	10	1818	54.39	36N42.89	116W18.6	10.61	0.8	16
93	2	10	2028	43.34	36N43.97	116W18.1	10.6	0.5	14
93	2	11	0 0	53.56	36N44.39	116W17.5	9.56	0.5	9
93	2	11	648	27.14	36N42.50	116W19.2	9.82	0.1	13
93	2	11	1216	2.78	36N43.32	116W16.8	9.87	0	15
93	2	11	1217	21.91	36N43.42	116W16.8	10.02	0.2	17

93 2	11	1320	45.28	36N42.68	116W17.6	11.55	2.3	36
93 2	11 17 8		14.95	36N39.80	116W26.5	5.5	0.4	14
93 2	12	116	42.59	36N43.03	116W17.2	10.82	1.2	20
93 2	12	131	3.18	36N44.47	116W17.4	11.52	0.1	14
93 2	12	614	57.56	36N43.58	116W16.7	10.1	0.2	12
93 2	12	636	50.93	36N52.46	116W 9.26	5.49	0.7	17
93 2	12	1012	32.19	36N46.37	116W14.7	11.7	0.6	19
93 2	12 17 9		47.67	36N43.80	116W17.6	10.36	0	7
93 2	12	1820	12.76	36N43.14	116W17.2	10.17	0.8	22
93 2	12	2148	13.46	37N26.75	115W56.6	11	1.5	9
93 2	13 4 4		53.21	36N44.75	116W15.7	8.49	1	18
93 2	13 4 6		57.79	36N44.73	116W15.7	9.58	2.2	38
93 2	13	731	37.36	36N44.79	116W15.6	8.7	0.4	12
93 2	13 14 5		0.41	36N41.63	116W19.3	10.57	0.5	12
93 2	13	1956	59.64	36N41.76	115W59.9	4.65	1	15
93 2	14 0 0		7.11	36N52.74	116W 9.28	3.26	0.1	7
93 2	14	37	40.9	36N43.36	116W16.8	11.71	0.2	7
93 2	14 4 2		46.14	36N42.48	116W19.5	8.51	0.2	12
93 2	14	1048	35.09	36N42.87	116W17.9	11.36	0.7	11
93 2	14	1242	19.99	36N44.29	116W17.6	9.77	0.2	13
93 2	14	1334	46	36N43.09	116W18.6	10.78	0.5	19
93 2	14	1450	22.82	36N43.07	116W18.9	10.34	0	10
93 2	14	1455	35.16	36N44.08	116W18.1	10.29	0.2	13
93 2	14	1824	16.46	36N43.79	116W16.8	14.31	0.7	7
93 2	14	1937	36.38	36N43.76	116W17.1	13.41	0.8	14
93 2	15	327	46.85	36N42.38	116W17.5	11.51	0.8	10
93 2	15	416	30.31	36N43.81	116W17.2	12.69	0.8	10
93 2	15	618	27.43	36N52.19	116W 9.99	4.23	1.5	19
93 2	15	634	55.54	36N52.41	116W 7.91	6.46	1.1	9
93 2	15	942	9.77	36N50.28	116W15.7	7.58	1.3	12
93 2	15	1511	36.4	36N43.24	116W17.3	10.85	0.4	12
93 2	15	1513	33.11	36N42.43	116W17.9	10.29	0	7
93 2	15	1646	50.47	36N45.12	116W17.5	9.76	1.1	10
93 2	15	2339	40.84	36N40.56	116W24.2	11.05	1.3	16
93 2	16	37	48.92	36N42.68	116W17.4	9.86	0.7	7
93 2	16	940	40.82	36N45.57	116W15.3	10.04	1	17
93 2	16 13 8		51.65	36N43.46	116W16.8	10.2	0.9	17
93 2	16	1548	57.42	36N44.16	116W17.3	11.21	0.6	14
93 2	17	150	3.61	36N52.39	116W 9.73	4.29	1.4	17
93 2	17	536	16.26	36N52.34	116W 9.49	4.6	1.1	9
93 2	17	557	47.8	36N43.60	116W16.7	10.1	0.7	15
93 2	17	1229	54.33	36N52.85	116W 9.08	3.3	0.8	8
93 2	17	1323	38.09	36N43.76	116W17.0	13.12	1	15
93 2	18 1 8		57.43	36N43.95	116W18.6	9.04	1.6	19
93 2	18	424	15.23	36N44.78	116W18.0	8.55	0.1	6
93 2	18 5 2		24.55	36N45.36	116W13.2	11.02	0.9	18
93 2	18	813	52.86	36N43.09	116W19.4	8.88	1.2	21
93 2	18 11 4		14.27	36N44.89	116W17.5	10.34	0.8	10
93 2	18	2226	39.94	36N45.10	116W14.9	10.79	0.8	9
93 2	18	2357	42.02	36N43.15	116W17.1	10.93	0.4	6
93 2	19	126	46.17	36N42.83	116W18.4	10.3	0.8	13

93 2	19	326	5.26	36N42.97	116W18.59	10.43	1.2	14
93 2	19	1221	56.91	36N53.50	116W 6.30	7.81	1.4	10
93 2	19	1553	24.6	36N42.65	116W16.86	10.97	1.5	19
93 2	20	14 4	17.69	36N44.96	116W15.70	9.64	1.1	16
93 2	20	1456	49.58	36N45.13	116W15.83	9.54	1.2	10
93 2	20	1711	40.25	36N45.30	116W15.52	9.2	1	10
93 2	20	1839	36.05	36N42.26	116W16.93	12.31	1.1	7
93 2	21	222	34.07	36N44.33	116W17.75	10.99	1	15
93 2	21	833	5.49	36N45.42	116W17.90	13.55	0.5	8
93 2	21	1322	41.78	36N44.24	116W18.14	9.59	0.9	15
93 2	21	1513	45.46	36N42.81	116W16.38	9.93	0.8	10
93 2	21	1710	3.88	36N44.92	116W14.99	8.96	0.9	15
93 2	21	2145	28.99	36N42.50	116W17.96	10.52	0.5	7
93 2	22	57	55.8	36N44.35	116W17.56	10.9	0.4	6
93 2	22	232	0.59	36N45.54	116W 1.18	4.23	1.6	15
93 2	22	659	58.37	36N42.72	116W19.39	9.67	0.5	15
93 2	22	853	27.01	36N41.73	116W19.07	10.99	0.9	11
93 2	22	11 5	21.5	36N44.66	116W16.69	13.25	0.6	10
93 2	22	1148	27.53	36N36.74	116W14.83	9.15	0.5	6
93 2	22	1148	36.08	36N43.06	116W18.09	11.46	0	6
93 2	23	615	58.73	36N45.13	116W15.46	9.27	1.3	23
93 2	23	7 2	55.69	36N45.30	116W15.20	8.46	1	13
93 2	23	12 4	9.78	36N42.03	116W18.97	11.43	1	9
93 2	23	21 9	49.81	36N42.25	116W19.00	11.03	1.1	6
93 2	24	1 6	38.8	36N34.75	116W15.71	10.74	2.5	30
93 2	24	210	39.25	36N42.22	116W18.68	10.83	1	10
93 2	24	348	3.09	36N43.21	116W17.22	9.92	1.5	22
93 2	24	714	6.81	36N43.39	116W18.31	10.71	0.8	9
93 2	24	846	22.93	36N44.69	116W17.22	11.4	0.7	12
93 2	24	928	14.13	36N43.68	116W16.91	9.46	1.2	18
93 2	24	936	4.55	36N41.83	116W19.18	10.46	0.9	11
93 2	24	2347	8.73	36N44.81	116W16.07	12.99	1.6	25
93 2	25	152	10.34	36N43.46	116W18.73	8.72	0.5	12
93 2	25	249	0.68	36N43.75	116W18.27	10.25	0.4	14
93 2	25	249	26.35	36N43.66	116W17.84	10.42	1	17
93 2	25	441	21.62	36N42.81	116W19.29	9.62	1	17
93 2	25	630	8.81	36N43.42	116W18.04	11.4	1.1	13
93 2	25	1445	4.86	36N44.99	116W17.54	9.5	0.9	12
93 2	26	31	32.47	36N38.40	116W17.33	11.88	0.1	6
93 2	26	746	50.58	37N 0.95	116W 5.03	0	0.3	7
93 2	26	937	48.2	36N43.64	116W17.23	10.5	0.2	16
93 2	26	939	57.3	36N41.79	116W17.27	11.71	1	25
93 2	26	1041	10.5	36N41.65	116W17.01	11.36	0.4	11
93 2	26	1123	56.82	36N44.98	116W17.46	9.94	0.1	11
93 2	26	12 9	16.26	36N42.71	116W17.29	10.87	0	10
93 2	26	1247	10.13	36N43.82	116W18.41	10.07	0.4	14
93 2	26	2329	31.53	36N43.93	116W16.80	8.59	1.2	20
93 2	27	59	40.81	36N41.73	116W19.43	10.54	0.7	14
93 2	27	4 5	46.47	36N43.05	116W19.02	10.29	1.7	22
93 2	27	5 6	28.08	36N43.19	116W18.60	10.42	0.5	10
93 2	27	526	48.69	36N44.49	116W17.36	11.07	0.5	12

93	2	27	6	3	32.55	36N43.01	116W18.8	10.18	0.7	14
93	2	27		710	34.52	36N43.16	116W17.1	10.25	0.6	11
93	2	27		838	33.83	36N42.37	116W17.0	11	1	9
93	2	27		2246	44	36N43.46	116W17.4	9.89	1.9	24
93	2	28		32	22.57	36N43.95	116W17.2	12.34	0.2	8
93	2	28		142	14.45	36N43.46	116W17.3	9.28	1	22
93	2	28		233	3.47	36N42.18	116W17.4	12.61	0.2	10
93	2	28		251	42.98	36N42.86	116W18.0	9.92	0.9	19
93	2	28		743	53.44	36N40.16	116W21.2	9.23	0.3	8
93	2	28		1122	28.59	36N41.36	116W17.3	3.2	0.9	12
93	2	28		2139	7.55	36N41.87	116W19.2	10.58	1.5	23
93	2	28		2345	47.88	37N 2.60	116W28.2	5.56	0.8	11
93	3	1		339	23.19	36N45.32	116W12.4	9.43	1.8	28
93	3	1		359	18.18	36N45.13	116W12.5	9.85	1.4	18
93	3	1		757	50.39	36N20.78	116W51.9	5.97	1.5	17
93	3	1	9	1	11.39	36N41.13	116W20.0	11.3	1	15
93	3	1	11	3	4.12	36N41.08	116W20.0	11.7	1	14
93	3	1		1145	42.51	36N50.42	116W15.1	7.5	1.1	16
93	3	1		1315	13.43	36N44.60	116W17.5	10.63	1.7	31
93	3	1		1610	50.57	36N43.73	116W 2.30	0.68	1.1	6
93	3	1		1927	30.07	36N40.58	116W20.1	10.8	0.5	6
93	3	1		2358	45.38	37N11.01	115W59.4	11.04	2.4	32
93	3	2		614	0.7	36N44.73	116W17.3	10.98	0.9	12
93	3	2		1616	15.61	37N10.80	116W 0.17	8.41	0.7	9
93	3	3		33	46.51	37N10.91	116W14.0	0.32	2	9
93	3	3	4	8	35.03	36N45.42	116W16.0	10.64	1.3	18
93	3	3		1048	38.5	36N42.98	116W19.1	11.04	0.7	11
93	3	3		1915	4.41	36N44.21	116W16.2	14.14	2.1	20
93	3	4		550	8.89	36N43.68	116W13.9	0.5	1	10
93	3	4	22	9	39.27	36N43.62	116W16.6	9.33	0.7	9
93	3	4		2254	30.85	36N43.32	116W16.9	10.93	1	16
93	3	4	23	3	15.4	36N24.52	116W54.4	11.37	1.5	19
93	3	5	12	2	28.16	36N24.51	116W53.5	8.56	1.4	18
93	3	5		1845	48.03	36N41.60	116W19.4	11.06	0.6	9
93	3	5	19	7	6.81	36N43.88	116W14.7	4.86	0.9	6
93	3	6	7	7	21.12	36N38.29	116W22.4	0.19	1.4	13
93	3	6		840	15.35	36N42.85	116W16.3	9.31	1.4	18
93	3	6	13	9	19.86	36N43.29	116W18.7	10.51	0.7	11
93	3	6		1951	6.88	36N45.37	116W13.4	11.5	0.1	6
93	3	7		11	35.29	37N29.24	115W45.9	8.23	1.9	14
93	3	7		822	27.91	36N43.18	116W17.0	10.72	0.8	9
93	3	7		859	38.1	37N11.23	116W 0.21	9.74	1.8	31
93	3	7	9	4	19.4	37N11.45	116W 0.29	9.8	0.7	8
93	3	7	10	7	21.94	36N38.00	116W21.4	0	0.6	9
93	3	7		1321	39.28	36N46.20	116W15.5	3.4	2.9	17
93	3	7	16	4	1.56	36N43.22	116W18.4	10.85	0.1	7
93	3	7		1915	47.04	36N42.45	116W18.8	11.85	0.5	14
93	3	7		2132	40.19	36N42.69	116W19.5	9.8	0.5	12
93	3	7		2351	15.89	36N46.33	116W14.1	4.44	0.7	6
93	3	8		156	48.61	36N43.11	116W18.7	10.37	0.4	9
93	3	8		813	28.68	36N43.71	116W18.2	10.97	1.1	14

93	3	8	845	31.57	36N42.87	116W19.35	9.75	0.8	10
93	3	8	932	50.26	36N42.96	116W19.09	10.1	1.3	17
93	3	8	954	20.67	36N44.11	116W16.50	9.92	0.7	6
93	3	8	1122	25.24	36N43.23	116W18.45	11.07	0.7	12
93	3	8	1157	8.46	36N43.57	116W18.41	10.91	0.9	9
93	3	8	12 6	1.66	36N43.89	116W18.12	9.79	0.8	11
93	3	8	1247	15.03	36N43.80	116W18.20	10.8	2.7	35
93	3	8	1327	12.88	36N43.85	116W18.15	10.3	1.7	19
93	3	8	1555	6.71	36N45.24	116W15.25	5.35	1	7
93	3	9	158	50.16	36N45.19	116W14.75	10.82	2.2	30
93	3	9	325	54.1	36N43.70	116W18.16	10.46	1.3	22
93	3	9	525	36.05	36N52.65	116W 9.22	4.15	0.5	9
93	3	9	6 6	29.07	36N44.43	116W17.65	11.44	0.2	10
93	3	9	711	6.21	36N45.91	116W15.15	0.57	0.3	10
93	3	9	1126	23.41	36N43.68	116W18.59	10.82	0	9
93	3	9	1146	5.17	36N42.84	116W19.31	10.04	0.2	12
93	3	9	16 1	0.77	36N44.91	116W16.84	11.16	0.9	13
93	3	10	757	30.8	36N45.20	116W15.17	11.03	1	14
93	3	10	1357	52.97	36N45.35	116W16.23	9.19	0.9	14
93	3	11	350	36.44	36N42.73	116W17.86	11.54	1.6	23
93	3	11	4 2	56.95	36N43.86	116W17.71	10.98	1.2	15
93	3	11	742	0.79	36N43.64	116W18.72	9.41	0.5	13
93	3	11	2228	0.26	36N42.68	116W17.72	11.21	0.7	10
93	3	12	927	3.69	36N45.29	116W15.40	10.63	1	15
93	3	12	1227	56.16	36N43.86	116W18.40	9.87	1	15
93	3	12	1355	50.64	36N43.21	116W18.91	9.72	1.1	15
93	3	12	1641	17.26	36N45.53	116W14.87	4.96	0.8	12
93	3	13	1730	29.4	36N44.58	116W17.70	10.05	0.2	15
93	3	14	18	36.45	36N40.16	116W20.52	10.17	0.3	16
93	3	14	120	32.76	36N42.81	116W17.61	10.57	0.2	19
93	3	14	133	12.72	36N42.22	116W17.47	11.7	0.6	8
93	3	14	241	47.44	36N37.24	116W32.09	1.02	1.1	9
93	3	14	335	19.29	36N44.59	116W16.35	11.97	0.8	17
93	3	14	830	10.08	36N42.83	116W17.79	10.19	0.6	16
93	3	14	933	20.5	36N43.40	116W16.94	10.59	0.6	11
93	3	14	1028	2.09	36N45.11	116W13.91	7.74	1	16
93	3	14	12 2	27.58	36N39.67	116W24.56	6.57	0.9	12
93	3	14	12 6	19.26	36N45.30	116W15.98	11.1	0.6	15
93	3	14	1836	0.24	36N42.79	116W17.74	9.73	0.6	13
93	3	15	340	56.77	36N43.15	116W18.63	10.61	0.9	17
93	3	15	347	46.97	36N43.19	116W18.61	10.61	0.7	17
93	3	15	528	49.35	36N43.66	116W14.54	8.32	0.8	14
93	3	15	533	18.26	36N42.81	116W18.74	9.65	1	18
93	3	15	613	7.28	36N44.28	116W17.73	9.2	0.7	17
93	3	15	1059	6.12	36N43.15	116W18.63	10.81	1.3	25
93	3	15	1219	38.67	36N45.59	116W14.83	10.24	0.8	17
93	3	15	1354	30.13	36N43.03	116W18.69	10.53	0.4	15
93	3	16	117	58.49	36N45.23	116W16.29	10.68	0.4	6
93	3	16	252	33.48	36N45.23	116W15.60	9.38	1.9	25
93	3	16	335	56.18	36N45.94	116W15.18	8.19	0.5	9
93	3	16	527	28.36	36N44.15	116W17.75	10.84	1.3	25

93	3	16	1345	26.92	36N42.98	116W19.15	10.09	0.9	17
93	3	16	14 3	51.05	36N43.43	116W13.46	0.68	1	6
93	3	16	1553	41.64	36N44.41	116W17.79	10.43	1.5	21
93	3	16	1554	27.34	36N44.69	116W17.39	10.38	0.2	10
93	3	16	1921	12.05	36N44.48	116W17.36	9.84	0.6	6
93	3	16	1931	8.5	36N44.77	116W17.00	10.85	1	23
93	3	16	2012	44.45	36N43.98	116W17.59	10.61	0.4	6
93	3	17	331	56.87	36N42.74	116W17.61	11.36	0.5	11
93	3	17	746	51.69	36N42.99	116W19.00	10	0.8	15
93	3	17	859	12.42	36N45.54	116W15.83	9.98	1	22
93	3	17	859	56.37	36N45.46	116W16.08	10.02	0.3	13
93	3	17	912	30.61	36N45.43	116W15.91	10.51	1.1	22
93	3	17	913	30.78	36N45.30	116W15.90	10.75	0.3	13
93	3	17	943	21.67	36N41.90	116W19.33	10.3	0.8	12
93	3	17	955	28.7	36N45.31	116W16.17	11.27	1.7	28
93	3	17	2219	30.8	36N42.40	116W18.52	12.62	3.1	42
93	3	17	2319	2.71	36N42.46	116W18.35	11.07	1.7	21
93	3	18	348	28.65	36N44.69	116W 0.77	0.32	1.4	15
93	3	18	1455	7.98	36N42.51	116W18.76	10.52	0.8	11
93	3	18	1522	45.4	36N43.24	116W18.61	10.52	2.2	39
93	3	18	17 3	36.46	36N43.08	116W18.57	9.76	1.3	21
93	3	18	20 6	26.02	36N44.83	116W16.69	9.61	0.6	8
93	3	18	2041	5.26	36N42.78	116W17.02	9.96	1.2	26
93	3	18	2310	43.25	36N45.67	116W15.71	12.8	0.4	7
93	3	19	727	0.67	36N43.50	116W17.65	12.59	0.6	18
93	3	19	939	47.81	36N42.76	116W17.61	11.36	1.4	25
93	3	20	127	0.63	36N44.09	116W17.33	10.77	0.3	7
93	3	20	127	15.46	36N43.99	116W17.50	10.91	0.6	7
93	3	20	220	53.1	36N44.29	116W17.36	11.31	2.3	31
93	3	20	654	4.02	36N42.51	116W17.95	11.13	1.2	10
93	3	20	832	14.54	37N 7.58	116W24.16	0	1.9	21
93	3	20	1359	8.95	36N49.08	115W48.46	5.49	1.9	26
93	3	20	1714	25.71	36N43.04	116W17.33	10.28	0.9	9
93	3	20	2030	1.53	36N45.84	116W15.18	3.36	1.3	14
93	3	20	2118	8.95	36N42.19	116W18.42	10.11	0.2	9
93	3	20	2221	20.96	36N44.73	116W15.89	13.29	0.9	25
93	3	21	2 5	46.8	36N43.29	116W16.89	10.41	0.2	16
93	3	21	1519	0.04	36N43.82	116W18.20	9.77	0.7	14
93	3	21	1648	46.87	36N44.41	116W17.55	9.74	0.7	16
93	3	21	1749	55.74	36N43.94	116W16.70	9.56	0.6	19
93	3	21	1840	29.76	36N42.56	116W14.47	5.84	1.4	26
93	3	21	2123	15.03	36N43.28	116W19.37	8.65	0	16
93	3	21	2155	58.72	37N13.37	116W 0.80	7.19	0.2	9
93	3	21	2338	12.83	37N14.07	116W 1.38	9.68	2	34
93	3	22	31	36.49	36N42.35	116W16.68	11.27	0.2	20
93	3	22	55	42.56	36N43.03	116W16.76	10.35	1.2	27
93	3	22	113	19.03	36N43.69	116W18.11	10.34	0.3	18
93	3	22	541	13.43	37N13.76	116W 0.90	8.25	0.6	19
93	3	22	727	9.77	36N49.02	115W47.88	7.74	0.5	20
93	3	22	752	16.55	37N14.07	116W 1.54	10.01	2.1	36
93	3	22	826	46.84	36N43.37	116W18.74	9.05	0.5	18

93 3	22 17 6	44.42	37N12.06	115W58.48	9.41	1.5	6
93 3	23 149	24.67	37N29.15	115W45.20	9.56	0.4	6
93 3	23 541	5.05	36N42.57	116W17.79	10.55	0.6	25
93 3	23 541	17.59	36N42.47	116W17.78	10.96	1.1	16
93 3	23 8 9	9.17	36N41.05	116W16.58	8	0.3	18
93 3	23 855	13.97	36N43.05	116W17.30	10.43	0.5	10
93 3	23 1058	42.47	36N43.32	116W18.82	8.78	0	19
93 3	23 1624	28.41	36N43.50	116W16.79	8.82	0.5	19
93 3	23 2220	56.91	36N43.68	116W16.85	8.64	1	21
93 3	24 151	13.91	36N45.09	116W14.35	10.28	0.3	18
93 3	24 336	12.92	36N43.10	116W17.58	10.76	1.5	21
93 3	24 555	37.12	37N 2.51	116W45.44	5.92	0.8	9
93 3	24 757	7.07	36N43.07	116W18.34	10.22	0.6	10
93 3	24 1028	2.78	36N42.75	116W17.51	10.38	0.2	13
93 3	24 1138	52.95	36N42.60	116W16.54	11.37	0.6	8
93 3	24 1847	38.59	36N43.84	116W19.42	12.54	0.1	8
93 3	25 535	51.05	36N44.90	116W17.17	9.87	0.2	18
93 3	25 11 6	58.12	36N50.27	115W59.44	1.04	0.5	14
93 3	25 1733	55.74	36N43.95	116W17.95	8.9	0.9	19
93 3	25 20 3	46.8	36N36.99	116W14.95	6.63	1.2	18
93 3	25 2059	53.18	36N36.80	116W15.61	7.6	0.9	6
93 3	25 2137	27.28	36N36.84	116W15.17	5.52	0.7	12
93 3	25 23 7	58.47	36N36.96	116W15.18	8.38	0.7	10
93 3	26 632	33.87	36N45.19	116W15.62	11.12	0.7	15
93 3	26 1047	43.94	36N58.86	116W 1.14	6.48	1.2	22
93 3	26 1132	42.23	36N42.64	116W19.79	8.88	0.7	15
93 3	26 2049	1.2	36N43.85	116W18.18	9.37	2.1	30
93 3	27 14	52.56	36N42.96	116W17.63	10.26	0.8	13
93 3	27 2 8	48.9	36N56.46	116W39.84	6.24	1.5	8
93 3	27 651	30.81	36N45.09	116W17.09	10.43	0.9	14
93 3	27 1132	51.85	36N43.91	116W18.67	8.8	1.2	17
93 3	27 1632	34.27	36N42.75	116W17.32	10.55	1.2	11
93 3	28 310	9.25	36N44.16	116W17.69	10.41	1.1	17
93 3	28 412	56.31	36N43.89	116W18.09	9.98	2.6	36
93 3	28 452	26.97	36N44.10	116W17.86	9.34	1.1	10
93 3	28 633	38.36	36N44.02	116W18.01	9.23	1.5	17
93 3	28 1010	36.59	36N43.45	116W18.32	10.62	1	18
93 3	28 1011	16.83	36N43.36	116W18.27	10.8	1.8	30
93 3	28 1926	45.62	36N44.53	116W17.72	12.7	0	18
93 3	28 1927	27.16	36N38.19	116W23.20	2.56	0	13
93 3	28 2015	53.32	36N43.97	116W18.12	9.65	1.4	30
93 3	29 154	53.7	36N42.31	116W19.43	10.04	0.2	10
93 3	29 2 7	29.3	36N43.39	116W18.40	8.86	0.7	19
93 3	29 1146	13.81	37N23.87	117W 3.79	10.02	2.7	33
93 3	29 1158	5.07	36N45.91	116W15.34	4.62	1.4	17
93 3	29 1444	51.64	37N24.33	117W 3.77	5.43	1.5	17
93 3	29 1449	16.04	37N22.54	117W 3.96	17.92	1.6	14
93 3	29 1451	50.68	37N23.90	117W 3.65	8.19	1.8	23
93 3	29 2113	54.07	36N43.38	116W17.26	9.7	0.4	9
93 3	29 2214	22.67	36N44.29	116W17.92	10.42	2	37
93 3	29 2215	3.31	36N44.24	116W18.01	9.91	1.1	16

93 3	30 0 6	8.75	36N44.22	116W17.96	9.38	0	19
93 3	30 422	53.65	37N23.78	117W 4.53	12.28	1.3	11
93 3	30 834	46.96	36N44.22	116W17.92	9.8	0.7	19
93 3	30 852	59.22	37N23.92	117W 3.64	6.99	1.5	26
93 3	30 936	14.01	37N24.38	117W 3.78	4.18	1.2	9
93 3	30 1258	13.26	36N42.44	116W18.58	12.41	0.4	11
93 3	30 1348	18.71	36N43.69	116W16.89	9.56	0.7	19
93 3	30 1435	29.95	37N 6.29	116W24.82	0	1.5	18
93 3	30 1748	10.82	36N53.60	116W 8.60	4.63	0.7	6
93 3	30 1923	3.45	36N45.14	116W17.06	10.27	2.2	40
93 3	30 2254	1.95	36N38.54	116W22.86	3.53	0.7	10
93 3	31 334	20.61	36N44.07	116W18.05	10.23	1	15
93 3	31 714	2.28	36N42.71	116W17.77	10.48	0.4	16
93 3	31 822	45.77	36N42.59	116W17.90	9.51	0.3	8
93 3	31 1251	46.69	36N44.50	116W17.36	10.77	1.2	20
93 4	1 750	24.85	36N42.14	116W18.55	11.25	0.6	20
93 4	1 1016	33.72	36N42.23	116W20.18	11.36	0.6	17
93 4	1 2246	5.93	36N44.00	116W18.30	10.42	1.3	24
93 4	2 41	30.26	36N42.92	116W19.12	9.92	0.7	18
93 4	2 3 9	53.03	36N40.15	116W20.72	10.06	0.6	9
93 4	2 1412	47.82	36N44.29	116W17.98	10.32	1.5	24
93 4	2 1824	36.82	36N43.26	116W18.51	10.57	1.9	41
93 4	2 20 3	0.5	36N45.41	116W15.45	11.76	1.4	19
93 4	2 20 5	31.68	36N47.08	116W16.28	9.26	0.4	6
93 4	3 342	21.9	36N44.12	116W18.09	9.04	0.8	22
93 4	3 358	11.03	36N44.06	116W18.20	8.99	0.8	17
93 4	3 718	35.06	36N43.19	116W18.85	10.26	0.6	16
93 4	3 731	9.4	36N44.68	116W17.06	11.22	0.7	14
93 4	3 1039	11.71	36N42.44	116W16.63	11.17	0.3	8
93 4	3 1121	34.98	36N45.49	116W14.91	11.12	0.9	18
93 4	3 1137	1.63	36N43.42	116W18.14	10.51	0.5	14
93 4	3 1449	34.16	36N38.29	115W51.58	4.02	1.3	20
93 4	3 2240	37.19	36N44.77	116W17.22	10.63	0.1	18
93 4	3 2328	21.26	36N43.99	116W17.90	9.43	0.2	18
93 4	3 2354	50.57	36N43.70	116W18.11	10.61	0.4	15
93 4	4 234	52.91	36N45.22	116W14.62	10.99	0.1	8
93 4	4 348	6.46	36N43.93	116W18.18	10.32	0.5	19
93 4	4 638	30.77	36N41.97	116W15.15	0.42	0.7	18
93 4	4 714	49.55	37N 6.63	116W10.48	3.88	0.8	14
93 4	4 723	43.7	36N45.59	116W14.81	10.25	0.3	18
93 4	4 822	41.59	36N43.53	116W14.96	9.44	0.8	17
93 4	4 1012	38.84	36N43.62	116W16.51	10.49	0.5	8
93 4	4 1050	48	36N45.07	116W16.96	14.09	2.9	42
93 4	4 1241	27.24	36N42.85	116W19.32	10.1	0.6	20
93 4	4 1416	35.04	36N42.81	116W17.52	10.63	1.2	26
93 4	4 1532	9.77	36N45.51	116W14.77	11.33	0.6	15
93 4	4 1552	47.04	36N44.46	116W16.13	13.44	0.5	16
93 4	5 0 5	13.24	36N43.02	116W17.23	10.51	0.8	18
93 4	5 534	35.56	36N44.88	116W16.98	9.97	0.8	17
93 4	5 614	22.13	36N43.35	116W18.57	10.7	0.7	14
93 4	5 810	17.2	36N40.25	116W17.10	10.75	0.6	16

93	4	5	925	44.58	36N45.57	116W16.27	11.73	0.5	16
93	4	5	1152	3.88	36N42.67	116W19.53	9.42	0.6	16
93	4	5	1354	57	36N42.78	116W21.05	10.35	0.5	11
93	4	5	1616	40.55	36N44.33	116W17.50	8.77	0.5	7
93	4	5	1851	13.38	36N43.17	116W16.27	9.55	0.5	7
93	4	5	1932	38.31	36N44.28	116W17.65	10.59	1.4	20
93	4	5	20 5	56.46	36N45.05	116W15.33	9.06	0.8	8
93	4	6	113	9.63	36N43.47	116W18.18	10.73	1.4	16
93	4	6	341	32.53	36N42.52	116W16.61	10.9	1.2	16
93	4	6	614	31.77	36N44.08	116W17.37	10.54	0.4	6
93	4	6	853	12.46	36N43.96	115W59.73	0.4	1.8	16
93	4	6	1114	20.56	36N43.84	116W18.64	9.08	1.3	22
93	4	6	1429	35.12	36N42.89	116W17.60	10.87	1.3	23
93	4	7	535	20.74	36N45.54	116W15.16	11.19	0.5	9
93	4	7	734	57.24	36N42.75	116W19.12	9.73	1.1	20
93	4	7	1317	53.41	36N40.48	116W20.64	10.11	0.7	18
93	4	7	2342	58.78	36N50.23	116W16.43	7.28	0.9	15
93	4	8	41	54.76	36N43.27	116W17.88	11.38	0.7	18
93	4	8	46	36.36	36N46.01	116W 1.56	0.34	1.1	13
93	4	8	252	8.27	36N44.34	116W17.50	10.5	0.8	18
93	4	8	455	16.81	36N42.62	116W19.37	9.97	1.1	19
93	4	8	944	39.97	36N43.56	116W16.74	8.55	0.3	9
93	4	8	1216	44.82	36N42.79	116W18.52	11.66	1.1	22
93	4	8	1322	43.65	36N44.02	116W18.11	9.7	0.2	13
93	4	8	1732	13.14	36N45.16	116W15.83	10.42	0.4	7
93	4	9	348	27.03	36N42.93	116W19.46	9.35	0.9	19
93	4	9	713	15.54	36N44.62	116W17.31	10.03	0.7	18
93	4	9	1018	4.53	36N44.26	116W17.40	11.55	1.8	30
93	4	9	1234	2.15	36N44.19	116W17.75	10.04	1	22
93	4	9	1651	37.05	36N44.66	116W17.04	10.95	0.5	7
93	4	10	314	49.86	36N42.75	116W17.68	10.78	0.9	19
93	4	10	4 3	26.2	36N46.50	116W 9.70	0	1.2	8
93	4	10	2235	55.35	36N43.86	116W18.10	10.68	0.4	19
93	4	11	155	26.25	36N44.09	116W17.58	9.32	0.2	17
93	4	11	726	13.84	36N44.13	116W17.93	9.82	0.7	18
93	4	11	911	14.13	36N44.52	116W17.37	11.15	0.5	14
93	4	11	1154	24.48	36N43.05	116W18.59	10.59	0.8	19
93	4	11	1534	4.59	36N45.31	116W15.52	10.92	1	20
93	4	11	2223	17.85	36N45.40	116W15.04	7.93	0.7	16
93	4	12	1 9	49.54	36N43.90	115W59.40	0.74	1.4	13
93	4	12	233	34.54	36N45.07	116W14.63	9.77	0.6	15
93	4	12	1116	50.99	36N43.64	116W16.67	10.3	0.5	8
93	4	13	35	44.14	36N40.10	116W20.62	10.48	0.7	9
93	4	13	37	56.32	36N44.49	116W17.20	11.2	1	18
93	4	13	325	53.56	36N40.43	116W20.28	10.48	0.7	16
93	4	13	7 1	14.09	36N45.70	116W14.76	10.47	0.8	17
93	4	14	539	54.64	36N44.82	116W15.85	12.39	0.5	9
93	4	14	634	30.14	36N47.82	116W12.98	6.02	1.4	20
93	4	14	1216	17.94	36N44.00	116W18.13	10.77	0.6	15
93	4	14	13 0	29.13	36N42.73	116W17.15	10.32	0.6	16
93	4	15	412	55.79	36N50.69	116W15.96	12.48	0.7	17

93 4	15	736	33.39	36N42.85	116W17.19	10.85	1.2	7
93 4	15	736	38.01	36N46.18	116W13.21	5.51	0	6
93 4	15 8 9		41.48	36N45.21	116W14.67	10.21	0.4	7
93 4	15	1334	38.01	36N43.46	116W18.01	10.06	0.2	6
93 4	15	1837	48.6	36N28.09	115W45.62	12.21	1.5	13
93 4	15	2131	35.85	36N53.31	116W49.04	5.96	2.5	24
93 4	15 22 2		25.75	36N43.00	116W 7.77	0.37	1.1	12
93 4	16	14	30.44	36N42.85	116W16.85	10.66	0.9	17
93 4	16	343	37.71	36N43.24	116W17.14	9.71	0	9
93 4	16	344	54.87	36N44.23	116W17.81	13.08	0.9	19
93 4	16 4 8		8.98	36N45.07	116W17.10	10.23	0.5	16
93 4	16	733	7.99	36N45.34	116W15.88	10.03	0.9	7
93 4	16	733	11.29	36N42.90	116W14.39	8.96	0.1	6
93 4	16 11 7		22.83	36N44.30	116W17.87	9.51	0.5	16
93 4	16	1535	31.59	36N43.69	116W17.13	9.21	0.7	17
93 4	16	1558	42.87	36N43.70	116W15.50	10.52	1.2	23
93 4	17	527	23.49	36N42.81	116W 7.77	0	1.1	19
93 4	17	711	10.75	36N42.87	116W 7.77	0	0.8	10
93 4	17	717	38.7	36N46.71	116W10.75	0	1.6	20
93 4	17	718	46.99	36N46.63	116W10.79	0	1.6	24
93 4	17	749	3.34	36N44.86	116W17.02	10.9	0.7	15
93 4	17	947	32.18	36N42.94	116W 7.73	0	0.7	10
93 4	17	1139	44.76	36N44.83	116W16.51	11.81	0.4	14
93 4	17	1227	38.52	36N45.67	116W14.87	10.24	1.1	21
93 4	17	1648	10.68	36N45.30	116W13.90	6.77	0.3	18
93 4	17	2013	33.86	36N43.49	116W18.95	9.5	1.2	25
93 4	18	145	22.92	36N43.66	116W16.91	8.53	0.2	12
93 4	18	716	38.79	36N44.50	116W17.76	9.56	0.7	9
93 4	18 8 2		27.2	36N44.09	116W18.02	9.28	1	18
93 4	18	1034	2.76	36N45.15	116W16.33	12.52	0.5	6
93 4	18	1034	8.13	36N44.99	116W16.26	11.78	0	7
93 4	18	1445	40.15	36N42.83	116W17.33	10.88	1.7	29
93 4	18	2014	50.52	36N43.51	116W17.63	11.5	0.3	7
93 4	18	2232	30.11	37N 0.60	116W13.32	8.58	1.2	17
93 4	18	2243	4.72	37N 0.87	116W13.27	10.18	0.4	14
93 4	19 0 5		33.34	36N41.59	116W16.81	9.05	0.4	9
93 4	19	140	43.43	36N43.00	116W17.86	9.73	1	19
93 4	19 3 5		16.98	36N44.64	116W15.77	7.46	0.1	15
93 4	19	337	50.81	36N43.15	116W18.64	10.73	1	18
93 4	19	847	36.03	36N42.88	116W18.61	10.53	0.9	17
93 4	20	658	35.79	36N42.80	116W19.22	9.68	0.2	9
93 4	20	1733	16.04	36N39.83	116W17.37	7.67	0.5	7
93 4	21 5 3		9.63	36N43.44	116W18.33	9.45	0.4	7
93 4	22	622	12.5	36N42.21	116W37.75	0.71	1.4	25
93 4	22	713	20.43	36N42.75	116W37.88	1.01	0.5	8
93 4	22	817	11.09	36N43.92	116W18.10	10.09	0.2	16
93 4	22	1316	30.46	36N41.14	115W55.90	5.82	0.5	8
93 4	23	353	25.1	36N44.37	116W16.66	12.05	0.8	19
93 4	23 13 6		27.29	36N43.26	116W17.98	9.45	0.3	7
93 4	23	1325	47.3	36N42.47	116W19.38	10.01	0.4	7
93 4	24	436	4.23	36N42.85	116W17.15	9.37	0.3	7

93 4	24	954	4.46	36N41.63	116W16.57	7.17	0.3	6
93 4	24	1111	37.06	36N44.72	116W16.93	10.9	0.4	7
93 4	24	1258	48.44	36N43.70	116W17.96	9.79	0.3	8
93 4	24	1330	40.47	36N36.78	116W15.12	6.76	0.6	8
93 4	24	2353	19.21	36N44.61	116W17.20	10.72	0.1	16
93 4	25	251	49.71	36N42.90	116W 1.70	0.48	1.6	40
93 4	25	415	40.99	36N44.24	116W17.76	13.12	0.1	20
93 4	25	622	12.7	36N38.30	116W14.77	8.25	0.1	7
93 4	25	836	8.12	36N43.60	116W18.09	10.9	0.2	7
93 4	25	849	42.92	36N42.72	116W18.93	10.48	1	20
93 4	25	1016	51.65	36N45.13	116W15.31	10.52	1.5	30
93 4	25	1157	34.06	36N46.00	116W15.44	2.92	1.1	18
93 4	25	1331	55.04	36N43.47	116W17.83	9.29	0.3	7
93 4	25	14 6	34.38	36N44.84	116W17.13	9.45	0.7	18
93 4	25	1420	4.89	36N43.08	116W17.77	9.49	0.8	20
93 4	25	1712	1.6	36N42.46	116W16.69	11.38	1.6	27
93 4	25	2043	11.94	37N 5.74	115W57.64	9.99	1.8	25
93 4	26	7 5	24.89	36N43.85	116W16.67	8.02	0.3	16
93 4	27	16	26.07	36N42.67	116W19.16	10.38	0.8	16
93 4	27	254	36.39	36N45.27	116W15.49	10.5	0.7	19
93 4	27	737	29.2	36N43.65	116W17.27	12.07	0.8	15
93 4	27	748	39.42	36N42.47	116W17.07	10.82	1.2	20
93 4	27	921	48.38	36N43.12	116W18.51	10.31	0.9	19
93 4	27	1717	42.86	37N24.44	117W 3.61	4.84	1.5	8
93 4	28	33	36.92	37N 2.38	117W 5.97	2.17	1.4	6
93 4	28	847	9.51	36N42.87	116W19.08	10.47	0.1	19
93 4	28	914	4.4	36N43.43	116W18.29	10.82	0.3	19
93 4	28	1015	26.69	36N44.85	116W17.13	12.73	0	9
93 4	28	1256	6.81	36N43.37	116W17.20	9.78	0.4	18
93 4	28	1444	12.95	36N43.79	116W18.13	10.47	0	18
93 4	28	1959	4.07	36N43.73	116W16.82	11.05	0.3	8
93 4	29	246	28.39	36N44.77	116W16.96	13.48	0.8	18
93 4	29	745	17.38	36N44.38	116W18.04	12.8	0.5	15
93 4	29	755	23.73	36N43.70	116W18.42	13.15	0.4	9
93 4	29	1210	54.97	36N42.75	116W19.11	9.75	0.5	9
93 4	29	1325	45	36N42.90	116W17.34	10.15	1.2	23
93 4	29	1353	53.03	36N42.93	116W19.05	9.59	0.9	18
93 4	29	1858	15.33	36N43.88	116W16.85	7.86	0.9	18
93 4	29	2219	42.64	36N43.12	116W17.14	9.39	0.4	7
93 4	30	221	46.81	36N43.10	116W18.59	10.72	1.2	26
93 4	30	4 4	45.82	36N40.76	115W45.72	0.33	1.7	16
93 4	30	948	46.46	37N15.07	115W55.37	9.09	0.7	6
93 4	30	1325	0.69	36N43.46	116W17.24	13.45	0.2	17
93 4	30	1717	32.39	36N45.42	116W14.70	10.18	0.4	11
93 4	30	1936	1.07	36N43.26	116W18.85	9.86	0.2	12
93 4	30	2152	45.94	36N43.40	115W47.16	0	1.2	6
93 5	1	437	33.56	36N43.06	116W18.78	9	0.2	7
93 5	1	715	43.47	37N14.64	115W54.44	5.08	1.1	15
93 5	1	2035	13.28	36N44.34	116W17.76	9.1	0.8	15
93 5	1	2119	28.43	36N44.97	116W16.66	11.19	0.2	13
93 5	2	56	3.99	36N45.43	116W14.88	11.09	0.3	19

93 5	2	228	50.59	36N42.58	116W19.27	8.77	0.3	16
93 5	2	436	21.12	37N 8.82	116W45.04	3.8	2	32
93 5	2	539	26.5	36N43.18	116W19.00	9.9	0.2	17
93 5	2	727	39.46	36N42.98	116W19.17	9.18	0.3	20
93 5	2	829	27.38	37N16.89	116W 3.00	4.05	0.9	11
93 5	2	1534	27.44	36N42.87	116W18.64	10.13	0.4	9
93 5	3 0 4		39.8	36N44.38	116W17.66	10.95	0.3	12
93 5	3	351	11.37	36N43.81	116W18.14	10.95	0.1	15
93 5	3 5 3		48.3	36N52.27	116W 8.69	4.47	0.8	17
93 5	3	1032	9.8	36N44.38	116W17.18	9.43	0.2	7
93 5	4	845	38.43	36N42.56	116W19.13	9.8	0.1	9
93 5	4	1453	33.47	36N41.90	116W17.64	9.02	0.5	20
93 5	4	1639	15.25	37N 8.77	116W12.37	2.45	1	18
93 5	5	29	1.89	36N43.59	116W17.03	10.58	1	20
93 5	5	952	18.3	36N44.29	116W17.40	9.27	0.4	8
93 5	5	1038	58.69	36N43.18	116W18.77	9.83	0.9	19
93 5	5	1236	12.62	36N40.25	116W20.50	9.51	0.7	9
93 5	6 0 0		24.83	36N42.75	116W19.73	8.83	1.1	19
93 5	6	441	23.77	36N43.43	116W18.75	9.83	1	22
93 5	6	554	23.41	36N38.54	116W 2.72	16.71	1.5	31
93 5	6	1021	43.48	36N43.96	116W 9.13	5.03	0.6	21
93 5	6	1144	22.59	36N45.21	116W15.79	11.3	0	17
93 5	6	1144	30.68	36N45.26	116W15.67	12.13	2.4	25
93 5	6	1939	13.05	36N44.03	116W18.40	13.86	0.5	10
93 5	7 5 1		15.33	36N42.83	116W18.86	10.62	1.4	23
93 5	7	525	24.83	36N26.12	116W54.97	8.98	1.5	23
93 5	7	657	42.58	36N42.96	116W18.56	10.25	1	16
93 5	7	1348	22.66	36N44.32	116W17.53	11.24	0.6	16
93 5	7	1525	41.1	36N44.24	116W16.07	12.07	0.5	7
93 5	7	1747	-0.17	36N46.15	116W 0.77	0.75	1	9
93 5	8	346	18.17	37N10.39	115W59.59	9.69	1.2	16
93 5	8	347	51.05	37N10.34	115W59.32	9.84	1.2	9
93 5	8	739	13.21	37N 1.84	116W14.36	0.98	0.8	10
93 5	8	1313	19.87	36N45.84	116W15.26	8.93	1.2	18
93 5	9	44	12.41	36N44.66	116W17.36	11.97	0.8	19
93 5	9	134	7.72	36N34.12	116W15.16	1.07	1.5	8
93 5	9	325	17.17	36N44.57	116W16.62	11.88	0.4	15
93 5	9	519	40.99	36N45.16	116W15.13	9.92	0.8	19
93 5	9	1155	51.98	36N42.70	116W17.81	10.58	0.8	20
93 5	9 12 0		31.62	36N43.92	116W18.14	11.37	2.9	49
93 5	9	2338	11.47	37N 8.33	116W18.40	9.99	1.6	31
93 5	10	1151	53.09	36N43.25	116W16.65	9.28	0.4	7
93 5	10	1427	6.44	36N43.47	116W18.67	10.47	1.5	28
93 5	10	1954	22.21	36N42.58	116W17.79	10.39	0.7	16
93 5	11 0 1		24.97	36N44.76	116W17.46	10.29	0.9	16
93 5	11	512	19.7	37N27.68	115W57.02	13.64	1.4	21
93 5	11	657	17.04	36N42.16	116W15.05	2.36	1.2	19
93 5	11	941	23.49	36N42.67	116W17.55	12.6	0.7	18
93 5	11	1133	33.32	36N44.25	115W55.98	0	1.5	29
93 5	11	1254	47.96	36N41.01	116W19.75	10.48	0.1	17
93 5	11	1936	59.58	36N43.90	116W17.74	8.98	0.7	7

93 5	12	316	40.33	36N43.52	116W17.18	13.4	1.8	25
93 5	12	439	48.97	36N43.55	116W16.66	10.33	0.4	19
93 5	12	821	21.65	36N44.00	116W17.67	9.82	0.3	7
93 5	12	910	0.57	36N43.69	116W16.36	12.2	0.4	6
93 5	12	1225	16.43	36N45.47	116W15.94	11.83	0.2	19
93 5	12	1518	4.2	36N43.03	116W18.29	9.91	0.2	8
93 5	12	1831	8.63	36N42.82	116W19.17	9.54	0.2	6
93 5	13	1019	27.93	36N42.06	116W15.17	3.42	0.2	7
93 5	13	1055	35.94	36N43.96	116W17.86	9.78	0.8	19
93 5	13	1127	55.82	36N41.76	116W18.53	10.83	0.6	8
93 5	13	2230	49	36N42.78	116W18.49	10.99	1	9
93 5	14	312	36.54	36N43.85	116W17.91	9.34	0.5	7
93 5	14	610	31.95	36N42.65	116W19.34	9.42	0.8	17
93 5	14 9 2		45.61	36N42.64	116W19.54	9.26	0.8	15
93 5	14	1126	18.54	36N43.32	116W 7.38	0	2.1	27
93 5	14	1238	22.72	36N43.44	116W 7.38	0	1.6	23
93 5	14	1321	20.57	36N44.45	116W17.66	10.15	1	20
93 5	14	1438	19.14	36N40.46	116W20.43	10.57	1.1	22
93 5	15	41	55.86	36N45.58	116W15.03	11.22	1.3	26
93 5	15 7 4		19.45	36N42.66	116W17.62	11.38	1.4	24
93 5	15	813	15.27	36N40.72	116W18.34	2.78	1.2	13
93 5	15 9 8		5.66	36N43.97	116W17.93	9.94	0.9	20
93 5	15	1411	1	36N43.37	116W 7.29	0	2.9	35
93 5	15	1657	44.66	36N40.50	116W20.37	10.65	0.9	18
93 5	15	1937	16.61	36N43.31	116W 7.35	0	1.5	21
93 5	16	39	11.64	36N44.29	116W17.73	9.54	0.7	14
93 5	16	528	51.44	36N43.43	116W 7.27	0	3.5	37
93 5	16	652	38.17	36N42.83	116W 7.54	0	0.8	12
93 5	16	722	59.04	36N45.18	116W17.36	8.41	1	23
93 5	16	753	11.55	36N43.07	116W 7.40	0.4	1	14
93 5	16	948	36.87	36N49.87	116W12.94	11.85	0.6	22
93 5	16	1029	0.67	36N43.08	116W 7.67	0	1.3	22
93 5	16	1036	9.8	36N45.27	116W15.37	10.24	0.6	18
93 5	16	1320	4.75	36N43.51	116W18.39	10.7	0.1	14
93 5	16	1358	32.93	36N42.73	116W 8.03	0.55	0.4	7
93 5	16	1432	1.42	36N43.68	116W22.21	8.23	0.1	17
93 5	16	1548	55.7	36N42.54	116W 7.69	0.67	0.2	6
93 5	16	1732	55.47	36N43.36	116W18.35	10.92	0	18
93 5	16	2027	32.25	36N43.30	116W 7.72	0.19	1.8	26
93 5	16	2119	7.45	36N43.73	116W18.72	14.72	0.3	6
93 5	16	2325	53.77	36N42.85	116W 5.45	0.21	0.3	6
93 5	17 0 7		18.75	36N43.55	116W18.81	9.36	0.2	19
93 5	17	513	33.97	36N45.14	116W15.21	9.84	0.6	19
93 5	17 8 8		17.6	36N45.09	116W14.49	10.02	0.3	18
93 5	17	1217	7.76	36N42.86	116W 6.34	0.95	0.3	6
93 5	17	1314	46.69	36N40.38	116W20.53	10.51	0.1	15
93 5	17	1338	25.07	36N41.72	116W 4.59	6.54	0	6
93 5	17	1432	54.03	36N43.11	116W 7.54	0.78	0.8	16
93 5	16 6 7		30.26	36N43.04	116W 7.25	0.7	0.3	11
93 5	16	620	23.6	36N41.72	116W 4.33	3.25	0.9	15
93 5	18	754	44.73	36N42.51	116W19.42	9.68	0.6	15

93 5	19 13 1	8.69	37N28.30	116W46.98	10.53	1.9	28
93 5	19 1315	6.07	36N42.65	116W18.86	10.78	0.2	16
93 5	19 2020	30.92	36N42.64	116W18.82	11.29	1	22
93 5	20 7 2	58.25	36N44.60	116W17.64	10.35	0.1	16
93 5	20 745	13.11	36N43.37	116W18.67	9.23	0.6	16
93 5	20 841	52.72	36N42.48	116W18.57	10.86	0.3	17
93 5	20 1739	55.49	36N36.81	115W56.11	12.17	1.4	27
93 5	21 315	20.09	36N42.98	116W18.65	10.71	0.9	20
93 5	21 7 8	0.63	36N43.98	116W18.01	9.11	0.5	10
93 5	21 1158	4.83	36N43.07	116W18.81	9.71	0.2	10
93 5	21 1613	55.04	36N51.24	115W58.52	8.66	0.8	13
93 5	22 143	9.58	36N43.81	116W18.11	10.71	1.8	29
93 5	22 345	52.96	36N43.94	116W18.12	9.11	0.9	26
93 5	22 834	16.14	36N40.98	116W19.98	10.31	0.3	14
93 5	22 1217	34.81	36N43.12	116W16.95	10.24	0.2	15
93 5	22 13 5	-0.14	36N43.61	116W18.31	10.6	0.6	17
93 5	22 1532	20.19	36N40.87	116W19.82	10.77	0.4	18
93 5	22 1618	31.06	36N43.83	116W18.04	10.43	1.3	24
93 5	22 2312	13.66	37N28.17	116W46.87	9.98	1.2	11
93 5	23 31	15.07	36N43.55	116W18.27	8.61	0.4	13
93 5	23 950	42.2	36N42.53	116W18.84	10.61	0.7	17
93 5	23 1334	11.13	36N44.52	116W17.28	10.55	0.2	17
93 5	24 523	30	36N45.21	116W15.48	8.23	0.3	11
93 5	24 959	53.89	36N43.47	116W18.42	10.61	0.5	18
93 5	24 1445	30.88	36N43.75	116W17.98	10.17	0.2	9
93 5	24 1456	12.92	36N42.86	116W19.51	9.52	0.4	17
93 5	25 313	36.3	36N43.89	116W16.82	9.19	0.2	6
93 5	25 326	40.8	36N42.81	116W17.66	10.82	0	15
93 5	25 337	43.96	36N43.02	116W17.35	10.79	0.3	17
93 5	25 338	42.02	36N42.59	116W16.50	9.52	0.2	14
93 5	25 4 3	24.67	36N44.76	116W17.42	10.32	0.1	8
93 5	25 417	20.04	36N45.07	116W15.69	9.72	1.5	26
93 5	26 352	18.99	36N43.41	116W18.61	9.49	0	9
93 5	26 352	24.5	36N42.44	116W19.40	11.9	0.1	8
93 5	26 948	30.41	36N43.69	116W18.23	11.03	0.2	15
93 5	26 1329	56.29	36N43.18	116W18.68	10.67	0.5	19
93 5	26 2326	55.31	36N44.68	116W17.57	8.62	0	7
93 5	27 1429	6.63	37N 5.52	116W 1.62	3.69	0.8	9
93 5	27 15 8	53.58	36N44.23	116W17.41	10.76	1.1	22
93 5	27 1950	33.26	36N44.07	116W17.97	10.12	0.7	21
93 5	28 26	0.66	36N43.43	116W18.71	9.49	0.1	12
93 5	28 8 5	1.8	36N42.53	116W18.58	11.74	0.5	20
93 5	28 910	21.32	36N44.69	116W17.08	9.74	0.1	8
93 5	28 913	19.73	36N44.20	116W17.16	10.37	0.1	8
93 5	28 1358	9.52	36N44.94	116W14.78	9.21	0.1	12
93 5	28 1358	23.4	36N44.81	116W14.82	9.25	0.3	15
93 5	28 1359	18.81	36N44.88	116W15.11	10.29	1.5	28
93 5	28 14 1	29.89	36N44.89	116W15.17	9.41	2.2	27
93 5	28 14 2	29.91	36N45.30	116W14.24	9.58	0.1	8
93 5	28 14 2	50.49	36N44.74	116W15.27	9.98	1.4	22
93 5	28 14 3	46.63	36N44.84	116W15.19	10.29	0.7	28

93 5	28	1615	49.02	36N43.82	116W18.08	10.55	1	25
93 5	28	2117	51.96	36N44.86	116W14.87	8.87	0	9
93 5	28	2137	15.9	36N44.59	116W15.14	9.71	0.2	11
93 5	29	151	13.63	36N42.41	116W18.61	12.01	1.8	36
93 5	29	153	26.23	36N42.26	116W18.82	11.51	0.6	23
93 5	29	153	39.78	36N42.16	116W18.48	10.34	0.1	7
93 5	29	153	54.12	36N42.21	116W18.62	11.88	0.3	9
93 5	29	456	13.78	36N43.81	116W17.88	10.79	0.7	14
93 5	29	536	23.73	36N44.34	116W17.44	10.55	0.1	17
93 5	29	546	36.16	36N44.69	116W16.08	12.39	0.9	21
93 5	29 6 3		13.62	36N44.88	116W15.11	9.35	1.8	26
93 5	29	648	24.08	37N28.00	116W47.66	13.43	1.2	10
93 5	29	838	28.81	36N42.92	116W17.65	10.64	1	25
93 5	29	1438	16.59	36N43.20	116W17.02	11.2	0.5	19
93 5	29	2333	10.13	36N58.99	116W44.59	8.01	0.3	10
93 5	29	2336	46.36	36N44.69	116W16.73	10.77	1	23
93 5	30	28	6.14	36N43.94	116W17.52	12.49	0.1	10
93 5	30	417	52.52	36N42.63	116W20.61	9.95	0.4	21
93 5	30	751	3.93	36N43.52	116W18.18	10.45	0.4	18
93 5	30	839	57.95	36N43.86	116W16.99	12.28	0.2	7
93 5	30 9 6		58.09	36N45.37	116W15.93	12.09	0.1	11
93 5	30	936	31.74	36N43.17	116W17.14	10.28	0.3	19
93 5	30	1028	5.01	36N44.07	116W17.92	9.97	0.4	20
93 5	30	1144	12.66	36N44.07	116W17.67	8.97	0.4	6
93 5	30	1252	22.81	36N43.17	116W18.68	10.74	0.2	18
93 5	30	1521	2.29	36N43.41	116W 7.21	0.02	4.3	40
93 5	30	1553	19.07	36N42.98	116W 7.54	0	1	10
93 5	30	1613	57.61	36N43.30	116W18.25	11.57	0.9	12
93 5	30	1634	34.15	36N41.38	116W 8.19	3.1	0.6	9
93 5	30	1635	51.18	36N43.21	116W 7.63	0	1.7	27
93 5	30	1839	14.46	36N42.71	116W 8.20	0	0.5	9
93 5	30	1929	23.12	36N41.20	116W17.77	8.88	0.6	8
93 5	30	1958	15.56	36N43.18	116W 7.46	0.11	1.1	15
93 5	30	2015	58.72	36N42.94	116W 7.93	0.01	1.1	17
93 5	30	2330	19.5	36N42.84	116W 7.74	0	0.7	6
93 5	31	232	56.68	36N44.33	116W16.34	13.46	0.9	20
93 5	31	316	19.66	36N43.37	116W 7.48	0	2.9	31
93 5	31	638	22.48	36N44.05	116W18.08	11.31	3.3	43
93 5	31	918	48.9	36N43.17	116W 8.18	0	2.9	25
93 5	31	1245	12.87	36N43.54	116W 7.03	0.98	3.4	31
93 5	31	1344	41.39	36N42.75	116W 8.03	0	1.4	19
93 5	31	1416	53	36N43.85	116W18.18	10.08	1.1	21
93 5	31	2054	12.42	36N38.87	115W57.82	16.86	1.4	28
93 6	1	241	35.81	36N43.25	116W 7.31	0	1.3	16
93 6	1	959	26.18	36N42.96	116W 7.67	0.29	1	17
93 6	1	1249	22.12	36N41.87	116W 8.56	0.71	0.7	7
93 6	1	1421	44.42	36N42.57	116W 4.67	6.39	0.8	6
93 6	1	1629	4.95	36N43.42	116W 7.18	0	3.8	31
93 6	1	1735	24.42	36N43.97	116W18.05	10.13	1.2	18
93 6	1 18 8		1.4	36N43.22	116W 7.26	0	1.8	13
93 6	1	2141	28.39	36N42.67	116W 8.47	0.09	1.2	12

93 6	2	425	4.55	36N42.73	116W 7.97	0.01	1.1	14
93 6	2	442	54.69	36N43.95	116W17.4	9.69	0.3	7
93 6	2	535	36.73	36N41.59	116W 8.42	3.29	0.9	9
93 6	2	549	0.94	37N 8.40	116W35.6	6.46	1.9	15
93 6	2	651	20.88	36N44.37	116W17.4	9.99	0.4	9
93 6	2	1322	18.18	36N42.49	116W 8.61	0.13	0	13
93 6	2	1322	28.45	36N42.15	116W 8.68	0.65	1.3	10
93 6	2	1514	2.77	36N44.91	116W17.4	9.95	1	19
93 6	3	45	0.45	36N42.39	116W 7.91	0.74	0.9	9
93 6	3	630	55.93	36N41.94	116W 7.57	0	0.8	6
93 6	3	813	54.57	36N45.42	116W14.7	9.66	1	16
93 6	3	836	10.29	36N43.44	116W 6.78	0.04	2.2	22
93 6	3	953	40.6	36N44.64	116W14.9	8.12	0.9	17
93 6	3	1422	1.27	36N44.25	116W17.5	10.43	0.7	16
93 6	3	1426	4.45	36N42.80	116W 5.09	0	0.8	6
93 6	3	1720	32.7	36N43.16	116W 7.80	0	3.1	29
93 6	3	2033	35.43	36N43.11	116W 7.89	0.86	1	11
93 6	4 8 6		40.17	36N44.11	116W18.0	10.31	0.8	16
93 6	4	926	27.23	36N39.17	116W 3.21	13.43	0.9	7
93 6	4	1246	7.12	36N41.38	116W18.9	11.38	1.1	22
93 6	4	1546	51.1	36N46.28	116W15.2	2.17	1	19
93 6	5	1324	12.54	36N43.08	116W 7.93	4.89	3.2	30
93 6	5	2027	5.13	36N46.29	116W15.0	4.94	1.1	14
93 6	6	56	9.5	36N43.77	116W18.5	12.38	1.1	8
93 6	6	531	25.94	36N44.02	116W17.8	10.59	0.9	14
93 6	6	631	29.84	36N42.67	116W 6.15	0.06	0.7	6
93 6	6	950	37.15	37N11.11	116W35.8	10.94	1.5	18
93 6	6	1117	45.94	36N44.63	116W17.4	13.45	0.7	13
93 6	6	1118	13.65	36N44.57	116W17.2	13.66	0.2	11
93 6	6	1123	58.5	36N44.50	116W17.5	13.1	0.3	16
93 6	6	1124	6.81	36N44.44	116W17.2	13.04	0.3	7
93 6	6	1125	9.77	36N44.46	116W17.4	13.06	1.2	24
93 6	6	1125	57.75	36N44.50	116W17.6	12.88	0.5	15
93 6	6	1141	8.83	36N44.37	116W17.6	13.31	0.7	17
93 6	6	1215	39.2	36N43.50	116W 6.36	0.01	1.4	12
93 6	6	1234	32	36N44.64	116W17.4	13.29	0.7	16
93 6	6	1455	43.11	36N44.50	116W17.5	13.28	1.9	25
93 6	6 15 6		29.81	36N44.95	116W17.9	12.5	1	13
93 6	6	1531	43.92	36N43.40	116W 7.31	3.38	3.5	24
93 6	6	1751	47.03	36N42.35	116W 5.49	0.05	1.5	11
93 6	6	1914	34.2	36N42.22	116W19.2	10.71	1.2	6
93 6	6	1914	39.5	36N43.04	116W18.1	9.06	0.7	7
93 6	6	2256	10.56	36N43.22	116W 6.98	0	1.2	7
93 6	6	2317	42.11	36N44.06	116W17.6	11.45	0.8	15
93 6	7	119	25.56	36N43.28	116W 7.24	0.02	1.6	20
93 6	7	647	53.98	37N 9.50	116W35.9	9.98	1.2	9
93 6	7 9 7		36.18	36N50.46	116W15.3	6.72	0.8	12
93 6	7	1019	48.28	36N43.04	116W18.1	9.66	0.3	7
93 6	7	1027	26.75	36N42.87	116W 6.73	0.59	0.8	7
93 6	7	1232	16.44	36N43.66	116W18.3	10.18	0.8	16
93 6	7	1721	45.58	36N43.02	116W19.0	9.13	0.7	7

93 6	7	20 1	46.65	36N43.12	116W15.15	10.23	1.8	29
93 6	8	3 1	7.4	36N42.72	116W19.26	10.25	1	17
93 6	8	552	34.44	36N44.92	116W17.14	10.84	1.6	28
93 6	8	611	33.93	36N43.92	116W17.61	10.43	0.6	8
93 6	8	1235	38.09	36N44.19	116W16.68	12.95	1.1	20
93 6	8	1410	44.56	36N41.42	116W 0.94	0.1	1.1	6
93 6	8	20 2	24.46	36N45.16	116W 0.58	12.87	1.3	9
93 6	8	2135	56.38	37N 8.89	117W 5.12	10.47	1.6	19
93 6	9	735	58.21	36N43.36	116W16.75	10.07	0.6	9
93 6	9	846	28.66	36N43.27	116W16.88	11.14	0.7	15
93 6	9	10 0	30.46	36N43.02	116W 5.02	0	0.7	6
93 6	9	1246	20.44	36N43.65	116W 6.69	0.01	1.6	18
93 6	9	1435	31.04	36N43.84	116W17.91	10.71	0.8	15
93 6	9	21 2	2.22	36N42.33	116W18.73	11.66	1.4	26
93 6	9	2149	52.76	36N45.02	116W15.27	11.18	0.6	9
93 6	10	142	36.56	36N42.23	116W18.75	12.14	0.6	15
93 6	10	3 6	0.62	36N44.17	116W17.88	9.43	0.7	14
93 6	10	652	37.27	36N46.29	116W14.00	3.88	0.9	14
93 6	10	751	42.9	36N44.60	116W17.46	10.11	0.8	18
93 6	10	1010	43.32	36N42.27	116W 7.79	0	1.2	12
93 6	10	1413	29.1	36N43.65	116W18.24	10.81	0.9	19
93 6	11	21	11.63	36N43.58	116W18.11	10.23	0.9	8
93 6	11	52	32.3	36N43.72	116W 6.67	0.02	1.4	14
93 6	11	140	33.88	36N42.91	116W19.26	10.12	1	15
93 6	11	623	9.16	36N44.21	116W16.70	13	0.9	18
93 6	11	1027	22.68	36N43.73	116W18.04	10.42	0.8	17
93 6	11	1149	58.01	36N42.82	116W 7.96	0.01	1.4	15
93 6	11	14 6	57.14	36N45.04	116W16.76	11.62	0.8	14
93 6	12	149	5.59	37N 1.43	116W13.22	9.76	0.9	11
93 6	12	949	17.14	36N44.65	116W14.58	10.36	0.7	17
93 6	12	1344	35.17	36N43.23	116W18.09	11.25	1	22
93 6	12	1832	37.95	36N43.22	116W18.25	10.8	1.1	20
93 6	12	2027	46.11	36N45.31	116W15.53	10.98	0.2	15
93 6	12	2349	35.96	36N44.51	116W17.43	11.24	0.2	12
93 6	13	24	44.93	36N44.54	116W17.46	11.01	1.3	29
93 6	13	113	38.27	36N44.21	116W17.81	10.67	0.4	20
93 6	13	138	41.2	36N45.47	116W15.01	11.22	1.2	29
93 6	13	516	46.26	36N48.24	116W16.39	5.97	0.7	20
93 6	13	737	58.74	36N44.63	116W17.68	10.9	0.3	6
93 6	13	820	36.84	37N 0.68	116W13.86	6.11	0.4	15
93 6	13	911	50.9	36N42.74	116W20.32	9.86	0.5	16
93 6	13	921	51.33	36N44.25	116W17.09	11.8	0.3	13
93 6	13	939	46.97	36N42.88	116W 8.14	0	0.2	9
93 6	13	1238	20.35	36N45.77	116W14.69	10.54	0.5	17
93 6	13	1328	49.42	36N45.76	116W14.55	9.98	0.4	18
93 6	13	16 8	33.65	36N43.93	116W18.00	9.82	0.6	14
93 6	13	16 9	24.47	36N43.47	116W17.59	11.03	0.1	10
93 6	13	1616	26.17	36N43.87	116W18.08	9.51	0.4	20
93 6	13	2021	46.63	36N42.61	116W17.21	10.57	0.7	15
93 6	13	2036	45.29	36N45.92	116W14.84	10.75	0.8	10
93 6	13	2121	12.94	36N45.50	116W14.99	11.46	1.5	26

93	6	14	135	53.31	36N44.91	116W16.35	11.83	0.9	19
93	6	14	222	58.72	36N44.72	116W16.82	11.22	0.8	17
93	6	14	729	6.81	36N42.98	116W18.41	10.08	0.6	8
93	6	14	946	9.8	36N43.72	116W17.93	10.46	0.7	9
93	6	14	1346	15.17	36N43.78	116W18.05	11.06	0.5	16
93	6	14	1450	18.51	36N43.41	116W 9.33	0	0.2	7
93	6	15	150	37.31	36N42.56	116W20.40	10.69	1	18
93	6	15	9 2	41.38	36N43.87	116W18.06	10.81	1	19
93	6	15	1226	32.01	36N40.31	116W15.56	4.02	1.3	19
93	6	15	13 2	4.07	36N42.92	116W 8.42	0	0.9	13
93	6	15	1744	2.6	36N50.83	116W12.29	7.3	1	19
93	6	15	1820	14.79	36N45.03	116W15.87	12.84	0.8	18
93	6	16	942	8.27	36N44.04	116W17.74	10.76	0.7	8
93	6	16	11 6	24.23	36N43.85	116W18.54	9.69	0.9	14
93	6	16	1549	5.02	36N44.11	116W17.93	10.56	2	26
93	6	17	1742	31.03	36N42.84	116W19.25	9.67	0.6	13
93	6	18	1118	43.94	36N44.64	116W17.11	10.93	0.3	16
93	6	18	1339	24.97	36N42.76	116W 8.36	0	1	10
93	6	18	1356	21.84	36N42.64	116W 8.40	0	1.1	13
93	6	19	145	18.52	36N42.44	116W 8.47	0.24	1.1	8
93	6	19	240	15.92	36N43.36	116W16.29	5.57	0.8	12
93	6	19	338	57.4	36N42.12	116W15.85	9.91	1.3	24
93	6	20	6 9	47.17	36N40.75	116W16.74	6.66	1	14
93	6	20	1651	31.89	36N45.18	116W16.90	10.4	0.3	18
93	6	21	726	52.48	36N43.26	116W16.90	10.71	1.2	22
93	6	22	251	24.73	36N51.83	116W10.87	4.62	0.5	11
93	6	22	822	43.52	36N44.79	116W14.77	12.65	0.1	6
93	6	22	11 1	3.37	36N43.11	116W19.16	9.5	0.9	20
93	6	23	121	38.03	36N45.33	116W15.26	10.44	0.4	18
93	6	23	3 2	34.96	36N43.30	116W16.87	10.99	0.1	9
93	6	23	543	32.64	36N42.91	116W17.87	9.79	1	26
93	6	23	1151	12.69	36N44.70	116W17.46	10.11	1	25
93	6	23	1229	34.54	36N43.47	116W16.71	11.15	0.2	7
93	6	24	130	31.77	36N42.69	116W 6.68	0	0.5	10
93	6	24	2244	16.08	37N 2.26	116W13.53	6.81	1	22
93	6	25	327	57.22	36N46.98	116W18.45	0.25	1.8	18
93	6	25	548	31.19	36N43.02	116W 7.50	0	0.5	15
93	6	25	638	7.84	36N43.09	116W18.71	10.63	1	28
93	6	25	1135	54.65	36N43.56	116W18.22	10.78	0.7	21
93	6	25	1256	15.17	36N43.35	116W18.36	11.06	2.1	37
93	6	25	2350	56.89	36N44.05	116W18.54	9.96	0.4	13
93	6	26	149	18.4	36N42.97	116W17.64	10.72	0	13
93	6	26	321	29.82	36N43.09	116W19.01	8.39	0.1	7
93	6	26	6 2	32.86	36N43.69	116W16.96	9.86	0.5	14
93	6	26	6 3	2.71	36N43.52	116W17.08	10.6	0.2	16
93	6	26	7 5	12.02	36N43.44	116W16.76	10.73	0.2	7
93	6	27	411	39.6	36N44.10	116W17.78	11.07	1.4	29
93	6	27	7 5	5.81	36N42.13	116W10.03	0.23	0.4	14
93	6	27	10 7	14.49	36N44.73	116W16.51	12.19	0.4	19
93	6	27	1054	21.96	36N43.10	116W17.50	10.81	0.2	18
93	6	27	12 6	55.3	36N47.82	116W 8.46	7.84	0.8	22

93 6	27	1533	1.34	37N 2.81	116W34.93	13.55	1.3	22
93 6	27	2343	18.8	36N44.23	116W17.88	10.3	1.1	11
93 6	28	224	55.4	36N43.67	116W18.02	10.84	0.4	11
93 6	28	913	20.41	36N43.33	116W18.41	10.65	1	18
93 6	28	1030	17.47	37N 3.58	116W12.19	0.07	1.2	7
93 6	28	1116	41.46	36N45.19	116W14.45	11.18	0.9	15
93 6	28	1245	31.33	36N47.66	116W15.50	8.94	1.8	28
93 6	28	1355	41.87	36N47.61	116W15.56	6.26	0.2	17
93 6	28	1424	15.99	36N47.74	116W15.46	8.02	1.3	27
93 6	28	1516	40.59	36N47.82	116W15.33	6.86	0.8	21
93 6	28	1756	39.73	36N44.63	116W17.63	9.91	0.5	18
93 6	28	2139	4.18	36N42.84	116W 8.43	0	1	17
93 6	29 1 8		16.18	36N43.21	116W18.35	10.95	0.4	17
93 6	29 3 2		9.8	36N44.08	116W18.13	10.78	1.3	36
93 6	29	1250	43.62	36N43.00	116W 7.96	0	0.6	11
93 6	29	1257	34.73	36N42.68	116W19.11	10.23	0.1	8
93 6	29	1323	13.87	36N43.97	116W17.44	13.26	0.2	9
93 6	29	2342	51.38	36N43.07	116W19.03	9.57	0.1	8
93 6	30 3 8		37.14	36N42.46	116W20.01	0.5	0.7	18
93 6	30 13 1		27.9	36N36.87	116W16.00	7.16	0.3	6
93 6	30 13 6		22.89	36N37.15	116W15.50	6.89	0.4	8
93 7	1	336	52.88	36N47.66	116W15.18	9.57	0.3	7
93 7	1	411	53.55	37N 0.77	116W13.78	6.2	0.2	6
93 7	1	857	28.33	36N45.30	116W15.63	11.46	0.3	16
93 7	1 9 6		22.37	36N46.44	116W14.38	2.94	0.2	11
93 7	1	1311	21.98	36N43.25	116W18.51	10.21	0.7	22
93 7	2	1313	37.85	36N36.58	116W15.95	7.19	0.2	6
93 7	2	1323	4.65	36N36.90	116W15.66	7.32	0.9	22
93 7	3	1729	9.2	36N36.31	116W12.82	5.4	0.2	8
93 7	3	2135	13.15	36N42.16	116W18.54	10.62	0	13
93 7	3 22 8		10.53	36N42.86	116W16.81	10.22	0.8	22
93 7	3	2322	37.12	36N43.56	116W17.17	9.8	0.1	10
93 7	3	2324	49.91	36N43.52	116W17.16	9.54	0.2	17
93 7	4	244	19.93	36N44.88	116W15.85	11.8	0.1	6
93 7	4 11 5		36.23	36N44.41	116W17.53	8.86	0.3	7
93 7	4 21 3		39.76	36N42.03	116W17.81	10.45	0.9	19
93 7	5	238	3.44	36N44.30	116W17.81	10.1	1.4	25
93 7	5	240	11.43	36N44.31	116W17.74	10.05	1.3	21
93 7	5 3 0		26.59	36N44.41	116W17.82	10.21	0.9	16
93 7	5 5 5		56.9	36N47.72	116W15.19	7.8	0.9	19
93 7	5	827	5.79	36N44.99	116W17.17	10.67	0.6	8
93 7	5	1412	37.81	36N41.57	116W15.44	2.05	0.9	12
93 7	6	518	33.09	36N42.18	116W18.22	12.6	0	7
93 7	6	712	43.59	36N44.30	116W17.66	10.45	1.2	31
93 7	6	753	23.48	36N44.76	116W17.10	11.4	0.1	16
93 7	6	853	35.32	36N43.18	116W17.57	13.12	0.6	22
93 7	6	1033	15.97	37N 3.62	116W56.92	4.32	0.8	11
93 7	6	1248	12.09	36N36.62	116W15.63	7.53	0.3	16
93 7	6 13 4		33.96	36N48.27	116W20.23	12.04	0.4	16
93 7	6	1356	4.09	36N42.64	116W 7.99	0.79	1.2	9
93 7	6	2013	33.55	36N43.16	116W18.56	10.87	0.7	17

93 7	6 21 2	4.14	36N46.21	116W13.78	10.76	0.9	14
93 7	7 1 0	14.66	36N34.87	116W15.81	10.64	2.2	28
93 7	7 2 4	52.76	36N36.17	116W 0.90	3.88	0.8	7
93 7	7 222	2.69	36N34.59	116W15.69	8.79	0.7	14
93 7	7 222	17.37	36N34.69	116W15.52	8.16	0.4	7
93 7	7 1842	12.43	36N35.84	116W15.27	10.51	1	7
93 7	7 1926	40.64	36N34.59	116W15.60	8.31	1	9
93 7	8 430	20.03	36N44.16	116W17.83	10.26	0.8	15
93 7	8 539	26.36	36N44.02	116W18.12	9.38	0.8	17
93 7	8 611	21.96	37N17.86	116W27.28	9.23	1.6	17
93 7	8 822	7.22	36N38.21	116W56.80	11.19	1.4	17
93 7	8 1139	51.41	36N34.80	116W15.90	7.87	1	18
93 7	8 1214	47.92	37N17.75	116W26.80	12.33	2.6	29
93 7	9 50	54.67	36N43.83	116W17.80	11.65	0.7	13
93 7	9 1 7	20.96	36N44.73	116W17.24	11.25	0.7	17
93 7	9 257	11.36	36N44.02	116W13.09	7.88	2	29
93 7	9 341	11.39	36N43.68	116W12.74	7.01	0.4	7
93 7	9 613	25.24	36N43.57	116W18.01	10.24	0.4	9
93 7	9 741	30.96	36N43.94	116W18.16	10.24	0.8	15
93 7	10 643	28.38	36N45.23	116W16.47	11.76	0.1	15
93 7	10 918	27.09	36N46.57	116W 8.54	6.75	0.8	23
93 7	10 1313	20.95	36N44.12	116W17.04	11.88	0.1	15
93 7	10 1920	24.18	36N43.11	116W18.58	10.65	0.9	16
93 7	10 1926	30.02	36N43.02	116W18.46	10.71	1	16
93 7	11 858	33.16	36N43.06	116W19.00	9.72	0.8	22
93 7	11 10 8	23.25	37N18.14	116W26.96	10.72	0.9	11
93 7	11 1251	1.61	36N42.55	116W20.35	10.98	1.4	28
93 7	11 1529	1.39	36N34.94	116W15.74	9.27	0.9	21
93 7	11 1711	17.2	36N34.86	116W15.93	7.81	1.1	18
93 7	11 1958	58.17	36N44.02	116W12.87	7.44	0.9	17
93 7	11 2046	30.78	36N42.99	116W18.99	10.04	1.1	17
93 7	11 2135	11.55	36N43.74	116W18.01	11.08	0.7	15
93 7	12 1222	33.47	36N43.09	116W18.49	10.8	0.7	18
93 7	13 11 2	6.64	36N34.73	116W15.64	8.99	0.9	13
93 7	13 1129	5.78	36N43.08	116W18.64	10.68	1	21
93 7	13 1143	23.76	36N42.17	116W20.33	11.04	0.6	7
93 7	13 1815	47.79	36N43.83	116W18.28	10.13	0.4	20
93 7	13 1943	20.68	36N43.61	116W16.64	6.07	0.9	8
93 7	13 2114	7.93	37N19.75	115W55.15	4.05	1.6	19
93 7	14 111	24.81	36N41.41	116W17.15	1.35	0	6
93 7	14 329	10.51	36N43.79	116W 6.56	0.06	1.2	18
93 7	14 520	10.07	36N43.64	116W18.00	8.8	0	7
93 7	14 1138	29.53	36N44.93	116W15.95	12.72	0.1	11
93 7	14 1141	41.52	36N44.33	116W17.10	8.4	0.1	12
93 7	14 1747	39.11	36N42.35	116W18.77	11.84	0.6	14
93 7	14 1750	44.99	36N44.06	116W12.92	7.53	0.9	16
93 7	14 1923	55.81	36N44.22	116W17.91	10.21	1.4	24
93 7	14 1924	45.03	36N44.16	116W17.67	9.23	0	7
93 7	15 1032	31.79	37N23.97	117W 3.76	7.25	1.6	28
93 7	15 1440	58.8	36N44.37	116W16.57	13.01	0.7	14
93 7	16 421	33.99	36N43.43	116W18.22	11.07	0.6	16

93 7	16	1329	19.1	36N39.41	116W26.83	0.46	1.6	23
93 7	17 2 9		27.4	36N43.42	116W 7.01	0	0.9	8
93 7	17 3 9		7.19	36N43.70	116W 7.79	0.01	1.2	17
93 7	17	850	49.95	36N43.95	116W17.82	10.73	0.7	16
93 7	17	948	28.13	36N41.95	116W 3.61	6.57	0.8	8
93 7	17	1131	31.47	36N43.18	116W18.48	10.89	0.9	20
93 7	17	1252	17.48	36N23.37	116W53.25	10.94	1.1	6
93 7	17	1254	41.89	36N47.88	116W15.88	5.67	0.8	12
93 7	17	1525	8.47	36N33.77	116W26.60	7.97	1.3	19
93 7	17	1628	30.4	36N45.08	116W15.59	11.76	0.4	16
93 7	17	1628	54.04	36N44.87	116W15.46	12.6	0.3	6
93 7	17	1634	37.73	36N44.40	116W17.81	10.43	1	17
93 7	17 17 5		41.54	36N33.84	116W26.61	7.93	1.3	22
93 7	17	2054	0.45	36N44.41	116W16.28	12.57	0.7	19
93 7	17	2127	41.05	36N41.93	116W18.46	11.5	0.5	11
93 7	17	2152	0.56	36N33.46	116W25.81	12.25	0.5	16
93 7	18	36	47.83	36N43.98	116W17.88	10.44	0.6	14
93 7	18	111	40.02	36N41.62	116W17.54	3.85	0.8	12
93 7	18 5 6		19.62	36N45.21	116W16.29	11.29	0.4	10
93 7	18 6 2		45.97	36N42.48	116W18.87	11.32	0.7	21
93 7	18	737	31.92	37N16.92	116W25.86	6.63	1.2	7
93 7	18 10 1		23.06	36N43.10	116W18.46	10.97	0.6	17
93 7	18	1212	11.54	36N43.14	116W18.50	10.58	1	22
93 7	18	1258	13.34	36N42.90	116W19.02	9.33	0	6
93 7	18 14 3		21.98	36N44.73	116W14.52	11.24	0.6	18
93 7	18	1639	49.04	36N43.04	116W18.38	10.68	0.2	17
93 7	18 18 8		55.23	36N43.05	116W18.56	10.39	0.8	21
93 7	18	2259	42.87	36N43.76	116W17.87	10.16	0.1	9
93 7	19	459	49.08	36N45.58	116W16.82	13.01	0.2	15
93 7	19 5 6		54.08	36N44.80	116W15.61	13.16	0.4	17
93 7	19	533	25.58	36N43.15	116W18.94	9.63	0.8	23
93 7	19	553	7.16	36N43.08	116W17.62	10.74	0.6	21
93 7	19	555	33.42	36N47.95	116W14.90	0.15	0.9	17
93 7	19 11 0		10.65	36N43.13	116W18.41	11.23	1	24
93 7	19	1134	37.63	36N43.15	116W18.24	10.8	0.8	30
93 7	19	1149	13.05	36N43.55	116W18.19	11.15	0.2	11
93 7	19	1433	11.98	36N42.96	116W 7.48	0.13	0.3	8
93 7	19	1715	57.23	36N45.50	116W15.23	9.78	1.4	25
93 7	19	2033	20.99	36N44.28	116W17.78	9.66	0.8	9
93 7	19	2120	21.17	37N17.18	116W25.89	8.18	1.4	10
93 7	20	156	34.92	36N44.96	116W17.64	14.97	0.8	8
93 7	20	740	8.78	36N42.15	116W17.95	11.32	1.1	21
93 7	20	1545	30.91	36N41.89	116W17.47	4.01	0.6	12
93 7	20	2123	52.93	36N42.45	116W18.28	12.09	1.8	31
93 7	21	321	56.03	36N43.33	116W18.12	11.57	0.8	14
93 7	21 5 7		41.44	36N43.12	116W18.27	11.55	1.2	26
93 7	21	617	56.74	36N43.37	116W17.39	12.93	0.1	8
93 7	21 10 4		59.76	36N44.56	116W15.75	11.35	0.1	7
93 7	21 10 5		15.33	36N44.16	116W17.62	9.9	0.8	7
93 7	21 20 0		23.33	36N43.17	116W18.50	10.4	0.4	8
93 7	22	127	43.84	37N17.13	116W25.28	10.01	1.5	14

93	7	22	655	28.11	36N36.18	117W 0.46	11.37	1.6	25
93	7	22	951	50.79	36N42.87	116W18.63	11.26	0.6	17
93	7	22	1034	48.95	36N44.33	116W17.71	10.86	0.5	11
93	7	22	14 1	40.11	36N44.02	116W18.02	10.4	1.6	25
93	7	22	1523	6.59	36N42.87	116W 7.97	0	1.1	9
93	7	22	1618	23.34	36N43.76	116W18.14	8.85	0.3	14
93	7	23	523	25.67	36N38.06	117W 4.93	10.72	0.6	14
93	7	23	1041	16.52	37N25.30	116W35.14	13.52	1.4	25
93	7	23	1131	46.19	36N44.03	116W17.76	10.94	0.1	18
93	7	23	2138	56.14	36N43.42	116W16.95	10.38	0.6	11
93	7	24	332	35.84	36N43.25	116W 7.53	0	1.9	22
93	7	24	527	17.2	36N42.27	116W18.60	11.61	0.7	12
93	7	24	634	11.09	36N42.82	116W 7.50	0.68	1.2	10
93	7	24	8 7	28.19	36N43.85	116W13.92	19.95	0.8	7
93	7	24	1151	43.53	37N15.51	116W 2.95	0.51	1.6	12
93	7	24	1413	50.03	36N44.95	116W16.31	12.87	0.9	16
93	7	24	2038	49.15	36N43.00	116W17.21	9.91	1.2	23
93	7	25	226	57.69	36N45.17	116W16.64	10.38	0.5	7
93	7	25	446	48.51	36N52.38	116W15.60	6.97	0.7	11
93	7	25	1041	48.71	36N44.11	116W17.97	10.91	0.8	16
93	7	25	1254	56.37	36N43.46	116W17.88	10.58	0.2	6
93	7	25	1718	23.82	36N42.53	116W27.49	10	0.7	9
93	7	26	632	59.58	36N37.18	116W15.83	7.56	1	14
93	7	26	1227	32.19	36N42.87	116W19.13	9.94	0.8	19
93	7	26	1724	20.86	36N42.55	116W19.32	9.99	0.6	20
93	7	27	1355	9.17	36N44.15	116W17.92	10.03	0.7	14
93	7	27	14 2	35.5	36N44.26	116W17.48	11.78	0.3	11
93	7	28	21	21.87	36N43.84	116W14.93	9.13	1.1	18
93	7	28	32	-0.24	36N55.58	116W45.53	0.83	1.2	8
93	7	28	3 1	2.86	36N43.31	116W16.74	10.92	0.2	7
93	7	28	526	8.45	36N44.94	116W16.40	12.03	0.5	6
93	7	28	1415	13.83	36N43.02	116W18.52	11.26	2.2	28
93	7	28	1528	45.37	36N42.97	116W18.59	10.56	0.9	8
93	7	29	141	47.44	36N43.20	116W18.51	10.64	1	15
93	7	29	256	51.36	36N40.11	116W14.62	0.25	0.9	10
93	7	29	420	51.13	36N32.44	116W 6.29	9.89	2	22
93	7	29	815	47.45	36N42.70	116W18.64	10.73	0.5	8
93	7	29	938	1.91	36N42.65	116W18.98	11.31	1.3	25
93	7	29	1021	22.74	36N40.15	116W14.67	0.26	0.4	10
93	7	29	1226	34.76	36N44.40	116W17.90	10.74	0.4	11
93	7	29	2117	4.1	36N43.79	116W18.19	10.21	0.6	21
93	7	30	421	24.75	36N42.86	116W18.61	9.9	0.8	15
93	7	30	432	40.72	36N42.25	116W20.09	9.88	0.6	14
93	7	30	516	56.11	36N33.55	116W37.72	12.17	1	6
93	7	30	1740	15.31	37N 0.71	116W17.91	0.01	0.6	11
93	7	31	329	28.87	36N23.79	117W 0.21	8.89	1.4	14
93	7	31	532	31.07	36N42.98	116W18.40	11.38	0.5	13
93	7	31	6 2	48.2	36N44.51	116W17.64	10.64	0.4	9
93	7	31	1042	49.48	36N39.25	116W27.47	10.64	0.9	16
93	7	31	1517	6.52	36N44.55	116W17.63	12.65	0.9	15
93	7	31	1521	17.57	36N43.69	116W15.60	18.91	0.5	8

93	7	31		1521	42.75	36N44.39	116W17.9	12.81	0.5	12
93	7	31		2136	9.23	36N28.56	116W34.6	3.38	1.2	12
93	7	31	23	0	11.75	36N44.51	116W14.4	9.78	0.4	11
93	8	1		141	49.66	36N45.29	116W14.7	10.01	0.6	14
93	8	1		533	14.81	36N43.50	116W16.8	10.58	1	20
93	8	1		537	39.16	36N51.47	115W55.7	9.06	1.1	9
93	8	1	6	4	1.26	36N43.66	116W16.8	12.87	0.7	7
93	8	1		1434	-0.37	36N42.65	116W19.0	11.91	3.1	30
93	8	1		1541	31.37	36N42.52	116W18.7	11.77	0.8	15
93	8	1	22	2	33.55	36N42.32	116W18.5	11.4	0.8	18
93	8	2		58	17	36N45.07	116W16.8	10.16	1	22
93	8	2		328	0.08	36N44.94	116W16.9	11.92	0.6	18
93	8	2		428	11.52	36N42.69	116W18.8	10.81	0.7	18
93	8	2		620	38.55	36N43.10	116W18.2	10.92	0.1	12
93	8	2		620	52.93	36N42.78	116W18.7	10.49	0.2	14
93	8	2		2140	25.95	36N43.87	116W16.7	9.74	0.6	10
93	8	3		346	39.33	36N43.08	116W18.2	9.98	0.2	7
93	8	3		530	22.85	36N43.34	116W18.9	10.08	1.2	23
93	8	3		2127	37.96	36N53.35	116W49.2	0	2.4	22
93	8	4		136	30.7	36N44.65	116W15.6	11.8	0.6	7
93	8	5		1320	23.53	36N34.15	116W57.9	12.29	1.3	10
93	8	5	17	4	0.58	36N45.64	116W 1.90	6.12	1.1	8
93	8	5		2358	50	37N26.67	116W 0.32	4.92	1.9	19
93	8	6		756	57.5	37N26.96	116W 0.62	0.92	1.7	8
93	8	6		1621	27.01	36N42.84	116W16.7	9.83	0.4	6
93	8	7		854	15.52	36N42.48	116W20.3	10.62	0.4	12
93	8	7	11	4	3.24	36N42.48	116W10.9	0	1.2	14
93	8	7		1231	51.65	36N44.26	116W17.5	11.8	0.7	17
93	8	7		1232	9.84	36N44.99	116W16.9	10.21	0.8	11
93	8	7	13	8	38.5	36N44.38	116W17.2	10.63	0.6	6
93	8	7	13	9	38.11	36N45.96	116W16.1	5.17	0.5	10
93	8	7		2125	15.82	36N44.94	116W16.8	10.56	0.2	7
93	8	8		743	4.02	36N44.63	116W17.2	9.65	0.3	8
93	8	8		1113	39.01	36N45.59	116W 1.30	7.46	1.5	15
93	8	9	7	9	50.31	36N42.86	116W18.9	10.65	0.4	10
93	8	9		811	53.47	36N43.04	116W18.4	10.4	0.8	14
93	8	10		611	49.12	36N42.93	116W18.2	10.73	0.4	7
93	8	10		1020	26.97	36N43.21	116W18.5	10.67	0.7	14
93	8	10	11	7	3.95	36N43.02	116W18.7	9.46	0.2	7
93	8	10		1127	45.75	36N43.16	116W18.2	10.16	0.2	8
93	8	10		1743	44.93	37N15.72	116W45.4	8	2.3	14
93	8	10		1830	16.57	37N15.70	116W45.3	7.85	2	18
93	8	11		140	9.08	36N43.14	116W18.3	11.68	2	33
93	8	11		755	14.59	36N44.17	116W18.0	10.26	0.5	22
93	8	11		1317	54.63	36N44.23	116W17.7	10.89	0.2	8
93	8	13		342	41.11	36N54.34	116W11.4	8.03	1.4	13
93	8	13		535	0.89	36N43.69	116W20.7	7.89	0.2	6
93	8	13		1442	37.7	36N42.74	116W18.6	11.37	0.2	17
93	8	13	15	3	30.35	36N42.98	116W18.5	12.19	2.6	36
93	8	13		1652	26.22	36N42.65	116W19.7	9.05	0.6	12
93	8	13		1653	6.92	36N42.60	116W19.2	9.44	0.2	6

93	8	13	1748	39.59	36N42.72	116W19.5	9.73	0.7	17
93	8	13	19 6	53.65	36N42.65	116W19.5	9.68	0.9	19
93	8	13	2121	41.34	36N48.09	116W15.9	8.8	0.2	6
93	8	14	31	49.32	37N 8.38	116W42.1	11.62	0.7	16
93	8	14	629	42.35	37N21.45	116W41.5	16.18	2	19
93	8	14	647	47.86	37N21.72	116W42.6	11.99	1.4	13
93	8	14	1258	54.07	36N42.66	116W20.6	8.93	0.5	6
93	8	14	1339	58.01	36N44.76	116W14.9	10.36	1.2	28
93	8	14	2224	3.07	36N43.22	116W18.3	11.2	1.1	20
93	8	15	348	19.79	36N42.68	116W18.7	11.58	0.7	7
93	8	15	446	46.71	36N43.27	116W17.7	13.2	0.4	12
93	8	15	539	33.47	36N44.84	116W17.4	10.97	1.2	24
93	8	15	559	22.99	36N42.92	116W18.7	10.9	0.7	14
93	8	15	1016	41.18	36N24.77	116W36.1	27.6	1.4	6
93	8	15	1452	28.67	36N43.75	116W 6.28	0.92	0.9	10
93	8	15	16 4	5.77	36N42.91	116W18.5	11.32	0.5	14
93	8	15	1610	18.92	36N42.88	116W18.6	11.13	0.3	14
93	8	15	2022	18.53	36N41.06	116W18.6	11.8	0.6	14
93	8	15	22 9	22.52	36N41.05	116W18.6	12.32	0.8	17
93	8	16	327	51.01	36N43.99	116W18.0	10.82	2.1	35
93	8	16	727	8.18	36N44.80	116W17.0	8.93	0.4	10
93	8	16	1147	20.21	36N44.18	116W17.6	11.54	2.1	30
93	8	16	15 5	52.81	36N43.59	116W18.3	10.84	0.9	19
93	8	16	18 6	30.44	36N51.29	116W18.3	6.11	1.1	8
93	8	16	2036	30.15	36N30.70	116W35.3	0.54	1.2	7
93	8	17	254	5.94	36N43.79	116W18.0	10.89	0.4	14
93	8	17	635	7.14	36N42.80	116W18.8	10.77	0.5	12
93	8	17	813	6.42	36N44.14	116W17.7	10.78	0.6	19
93	8	17	15 9	38.7	36N43.16	116W18.7	10.55	0.9	18
93	8	17	2134	47.7	36N42.23	116W16.9	10.1	2.2	35
93	8	17	2228	0.03	36N43.06	116W18.4	10.89	1	22
93	8	18	614	14.13	36N44.34	116W17.8	10.4	0.4	15
93	8	18	9 2	42.1	36N44.06	116W18.1	10.37	0.4	15
93	8	18	947	56.14	36N43.27	116W18.3	10.99	0.7	17
93	8	18	1416	50.27	36N43.09	116W18.2	11.44	0.8	10
93	8	19	1944	44.12	36N43.09	116W18.6	11.94	3.3	48
93	8	20	528	2.74	36N42.42	116W18.9	10.91	0.4	19
93	8	20	528	21.5	36N42.41	116W19.1	10.61	0.2	12
93	8	20	1342	10.07	36N43.10	116W18.4	10.82	0.8	19
93	8	21	457	47.19	36N43.95	116W16.7	10.4	0.5	15
93	8	21	533	51.13	36N42.63	116W19.3	10.09	1	22
93	8	21	1347	8.26	36N42.62	116W 7.57	0.56	0.7	10
93	8	21	1927	10.46	36N42.78	116W18.8	10.9	0.5	9
93	8	22	11	2.58	36N40.95	116W17.8	15.17	0.3	6
93	8	22	245	3.57	36N43.69	116W18.0	10.4	0.4	13
93	8	22	333	3.59	36N43.21	116W18.5	9.84	0.9	20
93	8	22	429	26.03	36N42.86	116W18.5	11.06	0.4	14
93	8	22	516	9.95	36N42.06	116W18.9	11.65	0.2	14
93	8	22	644	6.63	36N44.94	116W17.1	10.24	0.6	14
93	8	22	728	32.83	36N41.00	116W18.7	12.21	0.7	18
93	8	22	734	48.83	36N41.27	116W18.4	12.64	0.5	13

93 8	22	826	56.56	36N44.22	116W18.04	10.19	0.4	14
93 8	22	1021	31.5	36N43.02	116W18.52	10.79	0.8	20
93 8	22	1311	28.79	36N44.45	116W17.73	10.96	0	12
93 8	22	1311	59.31	36N44.59	116W16.81	10.79	0.3	8
93 8	22	2021	46.42	36N48.32	116W15.11	10.35	0.1	7
93 8	22	2235	29.35	36N46.28	116W16.80	1.72	0.1	6
93 8	23	133	41.92	36N43.01	116W18.50	11.07	1.4	30
93 8	23	321	14.09	36N40.49	116W20.36	9.89	0.1	9
93 8	23	955	31.38	36N44.65	116W17.36	10.58	0.2	16
93 8	23 11 5		24.63	36N44.34	116W17.67	10.57	0.5	18
93 8	23	1120	39.82	36N42.85	116W18.91	10.93	0.6	9
93 8	23	1411	56.8	36N45.31	116W14.32	10.06	0.8	19
93 8	24	850	34.37	36N44.14	116W17.75	10.67	0.6	15
93 8	24 11 8		4.97	36N44.27	116W17.43	10.42	0	8
93 8	24	1259	9.38	36N44.31	116W17.67	11.19	0.4	16
93 8	24	2057	11.95	36N44.44	116W15.82	6.41	0.3	11
93 8	25	115	14.54	37N21.56	116W41.57	10.21	1.9	29
93 8	25 13 2		15.99	36N43.07	116W18.35	10.32	0.6	7
93 8	26	411	8.11	36N26.32	117W 3.08	10.78	1.6	30
93 8	26	1014	55.36	36N45.76	116W15.43	0.58	0.6	16
93 8	26	1916	54.62	36N44.77	116W17.47	10.66	0.7	10
93 8	26	2049	48.04	36N42.55	116W18.63	11.85	1	20
93 8	27	541	27.98	36N43.93	116W17.86	10.08	0.8	18
93 8	27	627	40.09	37N 8.59	116W55.87	8.42	1.8	24
93 8	27 7 7		25.27	36N45.16	116W12.92	7.7	0.9	15
93 8	27	851	39.56	36N43.59	116W18.03	10.8	0.4	13
93 8	27	852	31.78	36N43.54	116W18.03	9.7	0.2	6
93 8	27	1344	1.74	36N44.16	116W17.81	10.98	0.4	8
93 8	28	126	28.45	36N43.45	116W18.44	9.98	0.4	14
93 8	28	137	33.81	36N45.01	116W16.45	12.26	0.5	12
93 8	28	138	0.54	36N43.28	116W18.19	11.32	0.3	6
93 8	28	637	58.69	36N42.93	116W18.85	10.73	1.6	37
93 8	28	738	19.65	36N44.82	116W14.81	10.59	0.2	11
93 8	28	1237	21.83	36N45.96	116W15.88	0.58	0.5	11
93 8	28	1954	40.81	36N44.24	116W17.93	10.18	0.6	18
93 8	28	2026	52.08	36N42.19	116W 9.74	0.26	1.1	8
93 8	28	2318	3.59	36N43.13	116W18.47	11.46	0	17
93 8	29	532	30.16	36N44.47	116W16.53	12.65	0.9	17
93 8	29	1439	12.59	36N45.36	116W14.68	9.39	0.6	15
93 8	29	1555	47.03	36N42.87	116W18.72	10.91	0.8	16
93 8	30	236	37.84	36N43.06	116W18.61	11.19	1.9	28
93 8	30	437	45.44	36N42.62	116W20.34	10.51	1.3	22
93 8	30	626	3.06	36N43.33	116W18.23	11.37	0.6	9
93 8	30	2329	29.49	36N43.17	116W16.84	13.13	0.5	6
93 8	31	953	12.54	36N42.93	116W18.63	11.2	0.2	19
93 8	31	1950	58.33	36N43.68	116W18.35	10.7	1.9	28
93 8	31	2313	35.3	36N53.57	116W49.14	0	2.9	17
93 9	1	550	23.4	36N43.69	116W18.01	10.39	0.3	8
93 9	3 6 6		58.96	36N42.78	116W18.70	9.58	0.5	15
93 9	3	751	11.35	36N42.23	116W20.28	12.51	0.4	10
93 9	3	751	11.54	36N42.47	116W20.35	11.43	0.2	12

93 9	3	1140	14.52	36N44.11	116W17.94	10.21	0.4	18
93 9	3	1512	11.73	36N45.24	116W17.70	7.46	1	20
93 9	4 8 5		24.32	37N 8.91	116W56.86	14.95	1.8	15
93 9	4	1115	44.95	36N46.80	116W16.20	6.13	0.2	6
93 9	4 12 6		10.92	36N44.36	116W16.61	9.76	1.1	23
93 9	5	836	26.41	36N44.20	116W17.89	10.49	0.9	17
93 9	5	1625	32.71	36N44.30	116W17.68	10.11	1.3	22
93 9	5	1812	28.3	37N 2.24	116W13.16	8.08	0.9	10
93 9	5 22 7		42.91	36N42.14	116W18.52	12.86	0.6	14
93 9	6	11	30.13	36N52.43	116W11.83	4.15	1.7	17
93 9	6	120	55.66	36N42.04	116W18.38	11.84	0.6	8
93 9	6	414	19.63	36N44.52	116W17.60	9.1	1.1	22
93 9	7 7 9		11.68	36N43.73	116W18.06	10.81	0.5	20
93 9	7	910	12.99	36N43.62	116W18.06	10.73	0.9	25
93 9	7	2038	48.38	36N43.30	116W18.39	10.72	1.1	18
93 9	9	151	52.87	36N42.34	116W18.40	11.61	0.3	7
93 9	9 2 8		21.44	36N45.65	116W15.42	11.07	0.8	7
93 9	9	229	11.33	36N38.17	115W44.25	0	1.3	13
93 9	9	326	22.52	36N44.28	116W17.80	10.57	1.6	26
93 9	9	434	49.24	36N43.02	116W18.85	9.46	0	8
93 9	9 8 4		40.13	36N38.34	115W44.39	0	1.2	9
93 9	10	219	20.86	36N43.46	116W18.14	11.26	1.5	20
93 9	10	914	7.43	36N43.74	116W16.97	13.39	1.3	25
93 9	10 17 7		47.93	37N13.66	116W25.68	4.83	3.2	40
93 9	11	232	22.28	37N 8.52	116W56.08	12.38	1.5	24
93 9	11	1151	4.69	36N43.27	116W18.79	9.9	0.1	12
93 9	11	1518	12.31	37N25.99	116W41.83	10.98	1.1	17
93 9	11	1656	53.92	36N42.10	116W18.19	11.47	0	13
93 9	11	1828	0.86	36N44.50	116W17.29	10.9	0.5	8
93 9	11	1828	11.61	36N44.50	116W17.30	9.05	1.2	7
93 9	11	1931	42.84	37N25.91	116W41.40	11.18	1.7	26
93 9	12	230	48.48	36N42.08	116W18.56	12.37	0.4	8
93 9	12	233	37.6	36N42.23	116W19.01	11.19	0.1	16
93 9	12	1039	53.91	36N40.18	116W16.33	7.07	0	14
93 9	12	1723	14.24	36N50.27	116W14.76	11.9	0.5	9
93 9	13	648	20.37	37N 2.81	116W44.19	0.33	1.8	10
93 9	13	726	9.42	36N42.93	116W19.03	9.51	0.8	11
93 9	13	1439	44.11	36N40.16	116W17.12	9.73	0.8	12
93 9	14	720	35.49	36N37.33	116W 2.72	0.01	2	14
93 9	14	850	29.76	36N37.39	116W 2.65	0	2.1	17
93 9	14	1031	14.53	36N42.50	116W19.45	10.26	1.3	16
93 9	15 4 9		54.01	36N44.73	116W15.88	13.41	0.6	12
93 9	15 14 7		28.42	36N42.30	116W18.43	11.92	0.6	7
93 9	15 14 7		37.61	36N42.19	116W18.52	12.11	0.5	9
93 9	15	1922	36.96	36N44.79	116W17.01	11.2	1.2	14
93 9	16 15 0		40.66	36N43.75	116W18.21	10.79	1.7	44
93 9	17	946	7.84	36N23.01	115W52.16	26.23	1.4	8
93 9	17	1144	43.56	36N42.97	116W17.81	13.11	0.2	12
93 9	17	1311	33.21	36N59.27	116W15.41	9.58	1	6
93 9	18	759	34.33	36N44.88	116W15.70	12.79	1.3	22
93 9	18 12 1		35.7	37N16.57	116W53.07	12.07	1.2	14

93	9	18	14	3	22.05	36N43.25	116W17.3	13.16	0.2	9
93	9	18		1934	34.81	36N44.27	116W17.6	8.96	1	17
93	9	18		2048	32.17	36N41.51	116W18.3	12.16	0.2	11
93	9	18		2130	47.35	36N44.09	116W16.7	10.48	1.1	25
93	9	18		2138	27.38	36N44.13	116W16.7	10	0.8	17
93	9	19		718	5.48	36N43.02	116W18.5	10.92	0.2	9
93	9	19		1041	10.97	36N43.74	116W18.2	10.17	0.1	12
93	9	19		1041	26.38	36N44.25	116W17.6	9.55	0.5	15
93	9	19	13	1	0.32	36N42.62	116W19.3	9.66	0.6	18
93	9	19		1317	18.2	36N41.16	116W16.8	9.54	1	9
93	9	20		2033	42.45	36N45.45	116W15.5	12.4	2	34
93	9	21		110	44.44	36N43.02	116W17.1	10.84	1.1	13
93	9	21		543	43.08	36N45.67	116W16.5	10.51	0.7	7
93	9	21		1317	4.48	36N42.18	116W18.6	11.44	0.4	7
93	9	22	1	5	35.61	36N46.09	116W14.9	3.18	0.4	14
93	9	22		2124	22.25	36N43.97	116W16.4	7.08	0.5	7
93	9	23	8	3	34.81	37N17.86	117W 5.14	12.08	1.8	7
93	9	23		927	10.27	36N44.02	116W16.5	8.23	0.9	14
93	9	23		1023	54.11	36N43.36	116W18.3	11.07	0.8	12
93	9	23		1125	21.91	36N43.34	116W18.5	10.54	0.6	9
93	9	23		1352	8.65	36N45.00	116W17.4	12.76	1.5	24
93	9	23		1512	30.28	36N42.77	116W18.6	11.88	0.6	8
93	9	23		1518	27.64	36N45.06	116W17.5	12.17	1	11
93	9	23		1547	31.74	36N44.93	116W17.7	12.29	0.8	8
93	9	24		540	18.27	36N44.37	116W17.7	9.08	1.2	16
93	9	24		754	12.52	36N43.79	116W16.9	9.21	1	18
93	9	24		1140	7.1	36N44.67	116W17.0	11.57	0.9	14
93	9	24		2340	20.56	36N42.57	116W18.7	11	0.4	8
93	9	25		957	1.17	36N44.17	116W17.8	9.69	0.9	20
93	9	25		1928	55.01	37N24.14	116W 3.92	5.13	0.4	12
93	9	25		2238	57.56	36N52.64	116W11.0	5.27	0.9	9
93	9	26		48	52.59	37N18.00	115W53.4	11.78	2.4	35
93	9	26		1433	56.3	36N44.26	116W16.6	9.47	0.4	17
93	9	26		2034	36.01	36N42.25	116W17.8	11.29	0.3	13
93	9	27	1	1	42.31	36N44.61	116W17.6	12.51	0.3	17
93	9	27	1	4	53.63	37N15.92	116W45.1	7.12	2.3	30
93	9	27		140	21.72	36N44.50	116W17.3	12.93	1.5	34
93	9	27		316	29.56	36N40.85	115W51.5	4.4	1.2	21
93	9	27		750	53.53	36N43.56	116W16.7	10.84	0.6	10
93	9	27		1037	46.98	36N42.70	116W18.7	11.25	0.5	12
93	9	27		1150	40.53	36N42.60	116W18.3	11.55	0.2	8
93	9	27		2128	26.46	36N42.63	116W17.2	10.28	0.7	8
93	9	28		1658	42.29	36N44.40	116W17.2	10.58	0.3	12
93	9	29		216	25.58	37N11.02	115W52.1	0	0.6	6
93	9	29		2128	33.59	36N54.62	116W48.7	0.12	2.4	15
93	9	30		432	42.91	36N41.42	116W17.6	15.07	1.1	8
93	9	30		439	13.89	36N42.44	116W16.7	10.13	2.4	24
93	9	22	7	1	0.03	37N11.50	116W11.8	0	1.8	10
	9310	1		256	45.27	36N42.83	116W20.1	10.1	0.3	20
	9310	1		657	7.11	36N44.05	116W18.0	10.64	2	24
	9310	1		2122	32.86	36N53.38	116W48.8	0.67	3	13

9310	2	211	33.08	36N43.54	116W17.74	12.23	0.9	12
9310	3	8 4	27.39	36N42.75	116W18.98	11.77	1	10
9310	3	813	24.5	36N42.95	116W17.94	12.8	1	7
9310	3	1729	49.35	37N 7.09	116W15.11	9.32	1.2	9
9310	3	1737	23.19	37N 2.18	116W10.45	4.3	1.1	7
9310	3	2030	1.14	36N41.94	116W17.33	8.82	0.9	17
9310	3	2132	57.17	36N44.27	116W17.21	11.07	0.2	9
9310	4	437	48.22	36N42.72	116W19.14	9.82	0.2	6
9310	4	726	13.73	36N43.18	116W18.25	11.53	0.6	9
9310	4	838	9.41	36N43.14	116W18.90	10.52	1.3	22
9310	4	1227	30.14	36N44.75	116W16.86	9	0.4	6
9310	4	1242	48.78	36N43.14	116W18.71	10.69	0.8	18
9310	4	1328	14.28	36N43.95	116W14.44	4.72	1	13
9310	4	1353	13.03	36N44.63	116W17.79	12.69	0.7	14
9310	4	1929	31.2	36N43.91	116W17.79	10.31	0.5	9
9310	6	2053	55.32	36N44.73	116W17.36	11.76	0.2	13
9310	7	34	47.89	36N38.99	116W24.18	6.23	1.6	21
9310	7	129	5.4	36N34.75	116W15.62	9.8	1.5	22
9310	7	244	16.27	36N43.38	116W17.27	13.35	1	18
9310	7	418	42.06	36N38.78	116W23.75	7.82	1.3	13
9310	7	510	22.91	36N43.31	116W18.70	10.6	1.8	27
9310	7	548	56.96	36N38.15	116W57.44	10.25	1.8	27
9310	7	720	59.34	36N45.19	116W13.42	7.5	1	12
9310	7	1313	14.05	37N10.97	116W27.70	12.44	1.1	7
9310	7	1729	57.54	36N42.98	116W17.38	12.52	1	22
9310	7	18 6	15.23	36N43.57	116W18.13	10.6	0.8	9
9310	8	4 4	3.59	36N44.22	116W16.74	10.36	0.8	22
9310	8	4 7	59.12	36N43.24	116W18.31	11.94	0.3	15
9310	8	613	12.62	36N34.87	116W28.30	7.29	0.9	17
9310	8	749	51.01	36N43.70	116W17.92	9.88	0.1	8
9310	8	1058	24.74	37N14.23	116W40.57	5.73	2.1	33
9310	8	1827	41.94	37N14.61	116W41.55	7.72	1.7	14
9310	8	1933	33.81	36N45.03	116W17.14	9.18	0.6	7
9310	9	210	27.59	36N44.40	116W17.36	11.06	0.5	9
9310	9	449	44.57	36N45.09	116W13.73	7.47	1.4	24
9310	9	743	1.49	36N45.09	116W17.29	10.28	0.6	10
9310	9	1126	7.54	36N46.78	116W17.86	2.36	0.7	8
9310	9	1323	19.71	36N44.12	116W17.86	10.43	1.1	20
9310	9	1812	10.64	36N45.26	116W13.66	6.98	1	15
9310	9	21 1	36.35	37N15.20	116W 5.87	9.54	2.1	14
9310	10	449	22.37	36N43.05	116W19.06	11.16	0	6
9310	10	927	14.22	36N44.91	116W17.03	13.13	0.9	17
9310	10	941	41.24	36N44.00	116W17.78	10.46	0.8	16
9310	10	10 2	16.79	36N44.17	116W17.69	9.88	1.2	19
9310	10	1328	8.72	36N43.09	116W18.85	9.83	0.1	9
9310	10	1939	54.84	36N44.15	116W17.16	10.52	0.1	8
9310	10	2143	29.08	36N34.83	116W15.72	9.86	1	21
9310	11	48	19.43	36N44.36	116W16.18	7.44	0.2	13
9310	11	132	9.92	36N43.80	116W16.24	9.33	0.2	14
9310	11	215	25.34	36N44.97	116W17.70	13.37	0.7	19
9310	11	332	17.29	36N44.37	116W17.42	11.06	0.1	8

9310	11	341	6.74	36N44.74	116W15.92	13.36	1.3	31
9310	11	527	3.34	36N46.07	116W17.47	11.44	0.2	9
9310	11	1024	56.76	36N44.40	116W17.73	10.61	0.8	12
9310	11	1554	32.61	36N45.05	116W17.61	12.74	1.2	26
9310	12	618	4.66	36N22.07	116W58.08	12.95	0.4	6
9310	12	730	55.67	36N43.55	116W18.26	8.96	0.3	17
9310	12	732	35.53	36N44.63	116W17.23	10.9	0.5	12
9310	12	1448	18.77	36N44.70	116W13.73	7.95	0.1	10
9310	12	2353	4.26	36N45.18	116W15.32	11.51	0.2	6
9310	13	0 9	49.09	36N42.47	116W18.52	11.52	2.2	36
9310	13	254	31.94	36N42.32	116W18.39	11.37	1	18
9310	13	411	26.15	37N14.56	116W42.32	9.87	1.8	14
9310	13	523	16.94	36N42.12	116W18.44	9.2	0.4	7
9310	13	620	17.84	36N42.39	116W16.68	9.99	1.3	21
9310	13	644	19.41	36N42.39	116W18.47	10.9	0.8	16
9310	13	717	33.96	37N14.83	116W42.48	10.03	1.6	10
9310	13	726	45.67	36N43.74	116W17.50	12.08	0.7	14
9310	13	1112	40.05	36N44.33	116W17.30	10.79	0.5	6
9310	13	1235	49.56	36N43.37	116W18.34	11.16	0.8	15
9310	14	12 5	12.12	36N43.03	116W19.12	9.85	0.6	13
9310	14	1826	8.04	36N43.89	116W16.72	10.2	0.5	8
9310	15	224	13.8	36N42.75	116W19.10	9.52	0.5	9
9310	15	430	19.65	36N38.65	116W37.20	6.8	1.7	21
9310	15	654	22.5	36N38.64	116W37.24	5.95	1.5	9
9310	15	8 1	48.49	36N38.91	116W37.81	10.19	1.3	7
9310	15	17 5	57.07	36N43.74	116W17.00	12.54	0.7	12
9310	15	20 9	30.65	36N43.10	116W18.62	12.98	1.7	26
9310	16	343	53.77	36N42.71	116W17.58	10.03	0.1	6
9310	16	414	36.91	36N42.44	116W18.26	11.67	0.8	13
9310	16	417	20.4	36N42.20	116W18.37	11.51	0.6	14
9310	16	5 8	51.81	36N38.01	116W38.06	9.58	1.5	13
9310	16	8 6	3.72	37N15.07	116W 3.27	10.6	1.4	17
9310	17	357	30.84	36N43.86	116W18.67	9.27	1	15
9310	17	752	55.39	36N44.78	116W16.33	10.01	0.7	8
9310	17	8 6	2.08	36N42.24	116W17.86	10.58	0.8	13
9310	17	930	49.28	36N42.45	116W16.58	10.13	1.5	17
9310	17	15 7	6.4	36N42.91	116W19.15	9.92	0.8	13
9310	17	1540	58.79	36N43.31	116W18.67	9.97	1.1	16
9310	17	1622	21.17	36N44.69	116W17.43	12.36	0.9	15
9310	17	17 9	40.83	36N42.73	116W16.56	10.13	0.7	13
9310	17	1816	30.67	36N45.20	116W16.40	11.01	0.1	9
9310	18	5 5	24.61	36N44.07	116W17.79	10.08	0.7	13
9310	19	34	31.6	36N43.83	116W18.67	9.07	0.9	16
9310	19	44	39.9	36N43.45	116W16.77	10.86	0.9	12
9310	19	2 0	25.82	36N42.10	116W19.16	9.96	0.6	13
9310	19	212	38.62	36N43.23	116W20.09	10.03	3.2	40
9310	19	236	3.69	36N43.13	116W18.45	8.94	1.2	6
9310	19	726	20.03	36N44.37	116W17.63	9.89	0.6	11
9310	19	1036	15.91	36N44.75	116W17.28	10.32	1.3	22
9310	19	1210	7.13	37N15.69	116W25.13	0.78	2.3	11
9310	19	1715	10	36N44.81	116W16.83	10.78	0.9	16

9310	19	2129	51.04	37N28.65	116W55.64	7.17	1.9	16
9310	20	1255	27.54	37N 2.26	116W44.19	9.34	1.9	24
9310	20	1446	26.92	37N16.07	116W24.66	5.24	2.4	6
9310	21	58	19.48	36N44.31	116W17.55	9.49	0	9
9310	21	225	58.74	36N55.90	116W30.00	2.96	0.8	12
9310	21	430	-0.21	36N44.49	116W17.28	10.65	0.5	14
9310	21 6 4		26.23	36N44.00	116W17.97	9.73	1	25
9310	21	855	24.63	37N 2.55	116W43.97	12.59	2.6	39
9310	21	954	45.53	36N47.21	116W40.65	6.77	1.3	25
9310	21	1020	60.31	36N47.45	116W40.90	7.49	1	20
9310	22	1451	28.05	36N43.99	116W17.82	10.45	0.8	14
9310	22	1819	28.36	36N44.11	116W17.84	9.84	1.5	23
9310	23 13 2		21.91	36N45.54	116W29.41	3.56	1.4	17
9310	23 22 2		33.41	36N44.69	116W16.48	10.24	0.8	9
9310	25	226	39.32	36N45.14	116W17.57	9.27	0.5	13
9310	26 2 3		29.35	36N42.75	116W18.82	10.8	0.4	17
9310	26	757	2.5	36N40.57	116W19.63	9.42	0.3	8
9310	28	224	37.15	36N43.30	116W16.11	5.25	0.9	14
9310	28	516	41.92	36N42.44	116W18.99	11.98	3	37
9310	28	835	30.8	36N42.28	116W18.96	10.67	0.5	12
9310	28	1014	6.87	36N42.35	116W18.97	10.56	0.5	9
9310	28	1034	37.75	36N43.52	116W16.94	10.89	0.4	8
9310	28	1140	57.33	36N42.41	116W18.99	11.24	1.5	23
9310	29	328	43.65	36N42.46	116W19.01	11.84	3.1	42
9310	30	349	23.01	36N42.66	116W19.02	10.4	0.6	9
9310	30	654	46.31	36N42.79	116W18.86	10.4	0.9	17
9310	30	911	49.14	36N42.74	116W19.09	10.42	0.8	8
9310	31	333	19.04	37N 9.49	116W55.72	5.89	1.7	9
9310	31	1556	38.31	36N43.66	116W18.08	11.3	0.4	14
9310	31	1741	0.41	36N42.61	116W18.70	10.87	0.2	8
9310	31	2316	31.42	36N42.90	116W18.61	9.55	0.4	6
9311	1	1637	56.63	36N42.96	116W19.35	8.99	0.4	9
9311	1	2310	52.31	36N43.36	116W18.83	8.87	1.4	22
9311	2	1959	35.42	36N44.07	116W17.91	10.11	0.9	11
9311	3	846	49.96	36N44.25	116W14.72	5.21	0.5	7
9311	3	1036	25.58	36N41.99	116W19.18	10.68	0.9	18
9311	4	318	6.24	36N44.57	116W16.02	12.98	0.1	9
9311	4	318	32.61	36N44.28	116W17.86	10.18	0.2	8
9311	4	417	28.19	36N44.28	116W17.53	10.82	0.2	13
9311	4	425	14.51	36N44.23	116W17.85	10.24	1.1	18
9311	4	736	46.99	36N44.05	116W16.69	9.78	0.3	8
9311	4	1215	54.09	36N42.89	116W18.66	10.9	0.8	12
9311	5	44	58.23	36N43.98	116W18.62	9.54	0.6	7
9311	5	622	19.71	36N43.88	116W17.87	11.2	0.2	7
9311	5	832	46.57	36N43.63	116W16.80	13.33	0	6
9311	5	932	12.38	36N44.64	116W17.21	9.15	0.5	8
9311	5	2326	15.9	36N41.09	116W 9.36	5.34	1.3	32
9311	6	27	55.33	36N47.66	115W56.31	12.46	0.9	22
9311	6	1330	14.07	36N35.05	116W15.11	10.67	0.1	11
9311	6	1630	46.32	36N44.02	116W16.73	12.39	0.5	8
9311	7	32	11.88	36N43.04	116W18.99	9.68	0.1	6

9311	7	533	54.2	36N42.79	116W20.46	8.88	0.8	15
9311	7	846	47.28	36N43.13	116W18.31	10.57	0.4	7
9311	7	1353	25.15	36N44.85	116W17.69	10.14	0.7	15
9311	7	1941	25.82	36N43.90	116W16.74	10.45	0.2	6
9311	8	132	20.49	36N25.96	116W33.02	0.52	0.7	17
9311	8	728	12.99	36N44.65	116W16.76	11.07	0.2	6
9311	8	1055	47.24	36N44.95	116W14.62	11.27	0.1	9
9311	9	649	58.45	36N44.22	116W17.96	10.16	1.2	19
9311	9	14 4	10.14	36N42.07	116W19.04	10.96	0.9	18
9311	10	444	25.39	36N36.52	116W 4.34	0.32	1	9
9311	10	9 9	18.42	36N43.29	116W 7.44	0	2.1	23
9311	12	1330	6.33	36N31.42	115W57.60	10.12	1.2	8
9311	12	1424	41.83	37N 9.84	116W12.82	0.91	1.8	11
9311	12	1915	49.67	36N44.76	116W16.92	13.06	0.2	10
9311	13	638	24.85	36N45.19	116W17.16	8.62	0.3	7
9311	13	1535	28.13	36N44.36	116W17.71	9.8	0.5	11
9311	13	2210	43.58	36N44.95	116W17.10	9.83	0.6	6
9311	14	210	30.62	36N52.07	115W52.03	8.89	1	16
9311	14	245	45.49	36N37.95	115W58.24	13.4	1	10
9311	14	547	27.93	36N42.92	116W19.35	9.22	0.6	12
9311	14	20 6	49.74	36N43.59	116W16.87	9.8	0.5	16
9311	15	124	14.23	36N42.39	116W18.63	11.68	0.1	8
9311	15	1414	28.97	36N43.26	116W18.41	10.1	0	8
9311	15	1438	1.17	36N44.37	116W17.05	13.45	0.2	6
9311	16	345	17.69	36N43.86	116W18.77	9.37	0.5	9
9311	17	718	37.6	36N42.86	116W18.82	11.25	1	17
9311	17	915	30.13	36N30.98	115W46.69	16.15	0.9	9
9311	17	12 3	32.01	36N48.55	116W12.88	15.63	0.6	15
9311	17	1513	27.81	36N43.22	116W18.41	10.87	0.5	17
9311	17	1639	42.58	36N43.78	116W17.27	11.98	0	17
9311	17	1640	15.26	36N43.51	116W17.20	12.6	0.6	8
9311	18	341	46.12	36N43.32	116W18.67	8.94	0	14
9311	18	558	53.24	36N23.74	116W58.05	11.04	1.8	25
9311	18	14 2	16.52	36N45.23	116W15.97	11.38	0.4	10
9311	18	14 3	27.57	36N43.38	116W18.22	11.02	0.1	14
9311	19	5 3	8.2	36N45.22	116W15.99	9.55	0.6	7
9311	19	653	52.49	36N45.58	116W16.25	10.38	0.7	11
9311	19	845	40.55	36N43.65	116W17.16	12.79	1	14
9311	19	1119	28.68	36N42.67	116W18.43	12.18	0.6	6
9311	19	1229	52.64	36N48.96	116W15.08	4.55	1	11
9311	19	1547	25.07	36N43.09	116W18.49	11.21	0.6	9
9311	20	1556	49.54	36N44.49	116W17.61	10.27	0.9	15
9311	20	1837	34.61	36N44.27	116W17.44	10.07	0.2	6
9311	21	311	49.19	36N57.22	116W29.89	3.12	0.8	17
9311	21	846	0.37	36N41.88	116W19.20	11.06	0.7	15
9311	21	1432	14.31	36N42.83	116W18.71	10.54	0.9	13
9311	21	1732	51.38	36N43.01	116W19.41	8.92	0.1	13
9311	21	1944	18.59	36N45.76	116W14.47	10.59	0.2	6
9311	21	1944	52.31	36N44.83	116W15.53	13.14	0.4	6
9311	21	1945	53.86	36N45.18	116W15.16	12.88	0.3	12
9311	22	0 8	0.73	36N44.23	116W17.61	9.98	0.2	16

9311	22	321	2.26	36N41.75	116W16.6	3.31	0	13
9311	22	557	20.68	36N44.76	116W17.4	9.23	0.6	16
9311	22 6 0		51.33	36N45.31	116W17.2	9.45	0.4	11
9311	22 9 9		23.52	36N36.36	116W16.0	7.53	0.8	16
9311	22	1150	-0.21	36N45.59	116W14.9	11.88	0.2	13
9311	23	1635	8.16	36N43.19	116W18.9	8.86	1.3	18
9311	24	247	13.18	36N43.13	116W17.9	10.02	0.5	8
9311	24	412	2.1	37N11.50	116W52.9	11.01	1.1	9
9311	24	843	19.71	36N45.42	116W15.8	11.49	0.6	12
9311	24	1136	18.71	36N44.96	116W16.1	11.05	0.7	8
9311	26	37	8.91	36N43.94	116W18.4	10.1	0.6	8
9311	26	57	36.05	36N45.14	116W17.1	12.63	0.3	11
9311	26	241	12.55	36N43.79	116W18.7	9.43	1.7	27
9311	26	441	22.77	37N 2.36	116W22.8	9.67	0.9	8
9311	26	638	50.12	36N43.77	116W16.9	9.11	2.2	32
9311	26	727	56.52	36N43.62	116W18.1	11.11	0.8	15
9311	26 9 6		41.72	36N39.02	116W16.9	11.27	0.8	15
9311	26	924	2.09	37N 8.14	116W13.0	0	1.5	8
9311	26 13 6		25.31	36N44.49	116W16.7	11.44	0.9	12
9311	26	1533	47.58	36N41.25	116W20.8	9.49	0.7	13
9311	26	1911	28.56	36N42.04	116W18.6	11.42	0.4	17
9311	26	2234	53.67	36N43.09	116W18.4	11.21	1.2	20
9311	27 5 8		21.27	36N42.03	116W18.7	10.84	0.6	15
9311	28	616	46.2	37N 2.18	116W37.0	12.06	1.3	13
9311	28	1229	45.25	37N 4.12	116W13.8	10.66	0.9	16
9311	28	1553	39.4	36N41.73	116W18.8	11.58	0.5	8
9311	29	1350	54.95	36N44.18	116W17.8	10.73	1	15
9311	29	1358	16.92	36N42.89	116W18.8	10.85	0.8	14
9311	30	1655	19.61	36N44.62	116W17.6	9.84	1	19
9312	1	658	41.9	36N41.98	116W18.6	11.7	0.6	17
9312	1 8 4		8.91	36N41.78	116W18.9	10.9	0	8
9312	2	247	51.49	36N53.65	116W 2.44	8.79	0.7	11
9312	2	1344	11.21	36N42.35	116W19.0	11.81	0.1	13
9312	2	1345	1.74	36N41.91	116W19.0	12.54	0	10
9312	2 14 8		19.8	36N42.48	116W18.6	11.67	0.7	18
9312	3 1 7		25	36N43.86	116W18.6	9.37	1.5	22
9312	3	253	25.61	36N41.87	116W18.4	12.3	0.4	9
9312	3	628	22.13	36N44.20	116W17.8	9.98	1	17
9312	3	715	32.88	36N44.23	116W17.8	10.49	0.9	16
9312	3	1331	58.08	36N37.00	116W14.2	0	1.3	8
9312	3	1735	41.79	36N44.31	116W17.6	10.22	0.4	17
9312	3	1916	41.53	36N44.53	116W17.5	10.48	0.7	19
9312	3	1917	19.32	36N44.67	116W17.2	10.27	0.1	10
9312	4	416	24.25	36N45.15	116W16.7	10.54	0.1	14
9312	4	646	21.11	36N42.74	116W18.9	10.31	0.3	18
9312	4	727	23.94	36N42.88	116W18.9	9.81	0	15
9312	4	1018	28.36	36N44.34	116W17.6	10.02	0.2	9
9312	5	1216	30.81	36N44.27	116W17.5	11.03	0.6	13
9312	7	131	48.01	36N44.08	116W17.9	10.2	0.7	17
9312	7	132	38.18	36N44.35	116W17.4	9.45	0.3	6
9312	7 6 0		54.08	36N43.79	116W13.5	9.29	0.4	7

9312	7	637	21.14	36N44.09	116W18.02	10.33	1.4	19
9312	7	958	44.18	36N42.61	116W19.07	10.5	0.8	14
9312	7	1033	10.6	36N47.08	116W18.94	0.58	1.3	12
9312	7	14 4	12.9	36N45.60	116W14.61	10.13	0.5	12
9312	8	543	16.45	36N42.44	116W18.89	11.92	0.4	7
9312	8	552	32.65	36N41.93	116W18.64	11.57	0.1	8
9312	8	638	25.95	36N34.56	116W15.73	10.4	0.6	9
9312	8	1041	18.72	36N44.15	116W17.69	9.98	0.4	14
9312	8	1255	40.22	36N43.42	116W18.37	10.48	0.6	18
9312	8	15 2	36.25	36N43.25	116W18.58	11.2	2.5	51
9312	9	220	24.45	36N43.21	116W19.39	7.57	1	17
9312	9	236	10.71	36N50.46	116W10.81	1.04	0.8	11
9312	9	1142	34.94	36N44.72	116W17.72	9.1	0	14
9312	9	1425	28.06	36N44.95	116W15.68	12.95	0.5	8
9312	10	225	31.98	36N45.28	116W16.50	10.97	0.2	13
9312	10	528	18.33	36N44.35	116W17.10	10.16	0.4	8
9312	10	548	3.71	36N44.25	116W17.28	11.22	0.5	13
9312	10	1242	4.32	36N42.21	116W18.39	10.85	0.3	14
9312	10	1957	29.74	36N42.75	116W18.84	10.79	0.8	17
9312	11	1027	40.94	36N42.66	116W18.76	11.7	0.3	8
9312	11	1027	59.35	36N42.50	116W18.84	11.39	0	10
9312	11	1530	59.07	36N42.25	116W19.29	11.13	0.4	6
9312	11	2125	57.66	36N43.70	116W18.16	8.94	1.2	22
9312	12	657	7.78	36N41.72	116W19.19	12.71	0.4	7
9312	12	657	33.95	36N43.86	116W17.67	11.14	0.2	7
9312	12	722	32.39	36N43.92	116W14.96	9.27	1.7	27
9312	12	724	38.56	36N43.84	116W14.94	10.33	3.4	44
9312	12	1044	40.31	36N43.53	116W14.72	8.51	0.2	7
9312	12	1125	59.41	36N43.40	116W16.93	9.22	1.7	20
9312	12	22 1	17.8	36N43.18	116W18.30	10.58	0.6	12
9312	13	4 3	1.05	36N45.94	116W14.92	8.16	0.3	12
9312	13	1231	46.71	36N44.38	116W14.25	8.61	0.2	8
9312	13	1753	11.59	36N48.77	115W47.02	10.68	1.2	8
9312	13	21 2	25.07	36N45.48	116W15.26	10.06	1.3	23
9312	14	558	57.54	36N42.77	116W19.08	10.65	0.6	13
9312	14	1016	16.15	36N44.66	116W17.67	12.71	0.8	16
9312	14	1455	46.04	37N18.52	116W20.29	10.31	1.5	11
9312	14	2124	5.97	36N43.61	116W18.30	10.78	0.2	7
9312	15	248	52.3	36N44.78	116W15.95	2.69	0.2	14
9312	15	4 2	22.16	36N41.99	116W18.55	12.3	1	21
9312	15	7 2	58.62	36N41.95	116W18.81	11.15	0.3	10
9312	15	12 9	57.11	36N43.32	116W18.90	8.28	0	6
9312	16	323	43.44	36N46.75	116W41.88	2.89	0.9	15
9312	16	516	32.19	36N42.81	116W18.52	9.83	0.1	8
9312	16	1150	31.27	36N42.96	116W18.07	12.34	1.7	32
9312	17	310	42.1	36N42.05	116W18.60	11.73	0.3	12
9312	17	912	19.46	36N42.23	116W18.46	11.35	1	26
9312	17	13 4	44.06	36N44.61	116W17.71	9.82	0.2	17
9312	17	1643	24.94	36N44.40	116W17.70	9.8	0.3	16
9312	18	25	12.34	36N43.23	116W17.40	11.66	0.4	8
9312	18	132	48.19	36N42.93	116W18.58	10.82	0.4	12

	9312	18	153	27.99	36N43.16	116W18.46	9.98	0.6	19
	9312	18	10 3	22.56	36N41.25	116W17.30	10.43	0.2	17
	9312	19	333	30.74	36N43.74	116W18.15	10.75	2.9	45
	9312	19	6 7	35.61	36N43.56	116W18.26	11.09	0.2	9
	9312	19	1054	32.57	36N43.14	116W18.37	10.36	0.1	15
	9312	19	1116	22.39	36N43.82	116W18.09	9.77	0.3	15
	9312	19	2223	44.73	36N34.96	116W15.66	10.28	1.7	24
	9312	20	840	1.38	36N44.15	116W17.56	9.78	0.2	7
	9312	20	840	16.58	36N43.86	116W18.54	9.31	0.7	17
	9312	20	1550	30.1	36N38.43	116W21.98	11.11	1.2	21
	9312	21	415	12.42	36N44.27	116W17.62	9.8	0.6	13
	9312	21	1015	58.03	37N12.60	115W46.98	14.12	1.9	22
	9312	21	1042	37.98	36N43.62	116W17.31	12.2	1.3	24
	9312	22	324	20.62	36N44.74	116W17.00	12.85	0.8	15
	9312	22	352	0.38	36N44.95	116W16.03	11.53	0.3	6
	9312	22	15 8	33.89	36N43.97	116W17.81	10.27	0.1	14
	9312	22	17 7	27.77	36N42.50	116W18.09	10.18	0.1	10
	9312	22	22 4	37.68	36N42.56	116W19.02	11.01	0.2	19
	9312	23	142	44.18	36N44.20	116W17.61	10.16	0.1	13
	9312	23	1518	42.26	36N31.97	115W51.79	20.39	3.5	30
	9312	23	16 0	56.91	36N45.00	116W16.12	12.55	0.5	13
	9312	25	755	48.34	36N43.16	116W18.56	10.33	0.8	17
	9312	25	1526	40.87	36N42.40	116W19.05	10.87	0.5	8
	9312	25	1728	12.82	36N42.53	116W16.40	9.52	0.7	14
	9312	26	247	41.19	36N43.29	116W18.40	10.36	0.8	17
	9312	26	2235	55.17	36N43.14	116W18.64	10.38	0.4	19
	9312	26	23 8	13.88	36N45.09	116W17.91	8.07	0.1	6
	9312	26	2321	10.9	36N44.52	116W17.64	9.8	0.2	16
	9312	26	2337	57.37	36N44.59	116W17.82	8.73	0.6	20
	9312	27	155	13.08	36N44.19	116W17.69	10.42	0.4	16
	9312	27	927	8.89	36N45.68	116W14.95	12.53	0	11
	9312	27	1045	17.35	36N43.48	116W18.29	10.38	0.3	9
	9312	27	11 4	27.89	36N44.58	116W11.16	6.91	0.5	15
	9312	27	11 7	33.97	36N44.59	116W11.26	6.67	0.5	13
	9312	27	12 2	33.4	37N 9.79	116W12.98	10.38	1.5	18
	9312	27	1225	43.65	36N41.70	116W13.00	9.63	0.2	7
	9312	27	2049	7.35	36N27.71	116W17.58	11.09	1.4	17
	9312	27	2119	4.5	36N28.00	116W17.59	7.62	0.6	6
	9312	30	628	21.21	36N43.60	116W18.22	9.95	0.8	20
	9312	30	1319	12.88	36N41.90	116W18.92	11.34	0.1	19
	9312	30	1336	58.21	36N43.12	116W17.67	13.36	0.1	14
	9312	30	14 5	10.59	36N43.42	116W17.52	13.18	0	13
	9312	31	140	2.13	36N44.27	116W17.73	10.22	0	14
	9312	31	918	5.64	36N57.22	116W16.36	11.85	0.6	8
	9312	31	1153	35.97	36N44.38	116W17.72	10.61	0.2	8
	9312	31	1323	57.7	36N43.91	116W18.08	10.37	0.9	13
	9312	31	1327	46.37	36N43.76	116W17.98	10.25	0.4	15
	9312	31	1518	29.73	36N44.05	116W17.93	10.13	0	12
	9312	31	2014	49.71	36N42.12	116W18.70	11.25	0	15
	9312	31	2015	35.32	36N44.86	116W15.94	11.6	0.6	7
94 1		1	136	13.38	36N38.80	116W 2.94	4.32	1	19

94	1	1	531	19.37	36N44.64	116W17.52	10.13	0.3	12
94	1	1	1211	28.68	36N42.76	116W18.65	11.52	0.1	8
94	1	1	17 8	25.23	36N45.13	116W15.80	11.05	0.2	14
94	1	1	1722	39.43	36N44.48	116W15.91	11.44	0.3	9
94	1	2	632	54.18	36N45.10	116W14.58	10.44	0.4	8
94	1	2	1444	19.17	36N45.43	116W15.27	11.82	0.1	12
94	1	2	1445	16.74	36N44.97	116W15.71	11.38	0.6	16
94	1	2	2338	14.58	36N42.70	116W20.29	0	0	7
94	1	3	827	3.14	36N48.58	115W47.57	11.81	0.9	6
94	1	3	1126	3.66	36N44.03	116W11.23	9.85	0.2	7
94	1	4	232	31.28	36N44.04	116W17.51	10.19	0.2	8
94	1	4	935	48.02	36N44.33	116W17.43	9.31	0.4	7
94	1	4	954	1.65	36N42.45	116W19.89	9.23	0.3	19
94	1	4	1131	25.78	36N42.52	116W19.92	9.46	0.7	16
94	1	4	2254	59.09	37N 9.00	116W55.46	6.29	1.5	11
94	1	5	1140	58.54	36N43.94	116W17.57	9.94	0	7
94	1	5	1148	47.04	36N44.86	116W17.56	12.41	0.4	9
94	1	5	1256	42.76	36N45.11	116W17.05	9.38	0.2	9
94	1	6	13 1	38.73	36N42.55	116W19.19	10.01	0.4	13
94	1	7	9 5	14.03	36N43.83	116W17.99	10.74	1.2	23
94	1	7	16 3	29.29	36N43.37	116W18.21	10.58	0.3	16
94	1	7	1625	0.42	36N43.49	116W16.98	9.14	0.6	19
94	1	7	19 0	36.4	37N 5.04	116W13.74	7.35	1	14
94	1	8	511	46.83	36N44.08	116W17.89	8.36	0	8
94	1	8	1040	39.7	36N44.32	116W17.33	9.69	0.2	9
94	1	8	1310	14.58	36N18.59	116W 9.41	6.98	1.1	11
94	1	8	1529	31.12	36N44.21	116W17.65	10.21	0.1	9
94	1	8	1529	48.72	36N43.83	116W17.68	10.25	0.6	8
94	1	8	1530	1.65	36N43.84	116W17.39	10.08	0.5	6
94	1	8	1639	10.86	36N43.05	116W16.89	9.55	0.7	16
94	1	9	826	47.76	36N44.60	116W17.40	9.64	0.6	15
94	1	9	1226	6.52	36N28.73	116W49.94	17.82	1.4	9
94	1	9	1548	7.87	36N41.72	115W45.59	6	1.2	20
94	1	10	7 3	48.69	36N43.23	116W18.24	10.88	0.3	13
94	1	11	30	49.06	36N42.50	116W18.74	11.51	0.4	8
94	1	11	58	7.8	36N42.48	116W18.85	11.42	0.5	8
94	1	11	2 9	8.71	36N44.02	116W17.93	10.54	0.3	7
94	1	11	235	39.41	36N44.16	116W17.68	10.72	0.8	19
94	1	11	5 7	26.11	36N42.56	116W19.23	10.16	0.6	15
94	1	11	19 0	6.83	36N44.35	116W17.28	9.03	0	6
94	1	11	1951	42.71	36N43.25	116W18.89	9.93	0.8	19
94	1	11	2127	3.68	36N43.29	116W18.74	9.77	0.7	7
94	1	11	2127	8.52	36N43.28	116W18.52	9.12	0.2	7
94	1	12	5 0	51.07	36N41.87	116W21.23	0.42	1.9	24
94	1	12	5 9	2.7	36N44.69	116W17.77	9.93	0.8	13
94	1	12	7 8	52.5	36N44.04	116W18.17	10.19	0.5	14
94	1	12	1250	56.73	36N44.28	116W15.39	9.04	1.5	25
94	1	12	2013	4.58	36N43.49	116W17.32	13.86	2.9	40
94	1	12	2148	33.91	36N43.25	116W18.47	10.86	0.6	14
94	1	13	417	46.8	36N44.20	116W15.39	9.07	1.1	22
94	1	13	418	48.85	36N43.79	116W17.97	10.66	0.3	12

94	1	13	526	19.48	36N44.36	116W15.1	8.64	0.5	13
94	1	14	12 9	29.44	36N43.47	116W18.2	10.61	0.3	14
94	1	15	514	7.18	36N43.24	116W18.5	10.76	0.7	18
94	1	15	524	25.66	36N44.00	116W17.6	10.16	0.6	18
94	1	15	1040	19.23	36N43.39	116W18.2	11.64	0.4	14
94	1	15	1915	56.46	36N43.68	116W18.1	9.91	1.5	28
94	1	15	2137	3.39	36N41.94	116W18.7	12.13	1.7	27
94	1	15	2232	19.25	37N 2.53	116W 8.68	8.1	0.9	13
94	1	16	0 7	24.27	37N 2.31	116W 8.71	8.52	1.7	23
94	1	16	338	0.43	36N43.23	116W18.5	10.95	1.1	21
94	1	16	355	25.94	36N43.89	116W18.0	10.43	1.9	27
94	1	16	535	23.65	37N 2.32	116W 8.63	8.73	1.5	22
94	1	16	823	47.37	36N42.38	116W20.5	9.86	0.5	13
94	1	16	845	36.18	36N44.01	116W17.7	11.5	0.5	13
94	1	16	1230	25.23	37N 2.47	116W 8.80	7.65	1.1	18
94	1	16	1520	59.68	36N44.19	116W18.1	10.22	0.2	8
94	1	16	17 1	9.99	37N 2.23	116W 8.70	8.9	1.7	22
94	1	16	2032	54.73	37N 2.30	116W 8.72	8.32	2	27
94	1	16	21 8	19.51	37N 2.28	116W 8.81	8.59	2.2	26
94	1	16	2152	7.09	36N42.99	116W19.5	8.48	0.4	7
94	1	17	21	30.77	36N45.38	116W17.3	9.46	0.8	20
94	1	17	132	10.42	36N43.46	116W18.5	11.44	0.3	8
94	1	17	332	53.06	37N 2.22	116W 8.61	7.53	0.8	11
94	1	17	440	12.41	37N 2.48	116W 8.82	7	1.2	19
94	1	17	1056	6.81	37N 2.20	116W 8.74	8.94	1.3	19
94	1	17	1751	36.41	36N43.16	116W18.5	10.88	0.7	15
94	1	17	2124	35.73	37N35.05	118W49.2	5.99	0.7	12
94	1	17	2237	21.07	37N 2.63	116W 8.87	7.14	1.4	16
94	1	18	717	6.48	36N43.64	116W16.6	12.45	0.4	7
94	1	18	9 2	32.65	37N 2.47	116W 8.69	6.19	0.9	20
94	1	19	336	57.19	37N 2.49	116W 8.71	7.97	0.3	17
94	1	21	130	20.54	37N 2.79	116W 8.82	8.39	0.6	7
94	1	21	2 2	14.25	37N 0.93	116W18.1	4.22	0.7	19
94	1	21	345	30.61	37N 2.03	116W 8.93	7.98	0.9	18
94	1	21	934	34.36	36N43.97	116W17.9	8.81	0.1	7
94	1	21	1121	10.09	36N43.72	116W17.9	10.05	0.7	16
94	1	22	349	57.27	36N43.50	116W16.9	8.53	1.6	25
94	1	22	14 7	41.27	36N43.52	116W14.7	9.12	0.7	14
94	1	22	19 2	34.84	37N27.49	116W30.2	16.84	1.2	6
94	1	23	49	15.73	36N39.39	115W46.0	13.04	1.8	26
94	1	23	412	56.71	36N42.23	116W20.1	10.4	0.4	11
94	1	23	559	52.89	36N44.94	116W38.2	2.8	1.4	17
94	1	23	2339	-0.11	36N43.80	116W18.2	9.86	1.9	26
94	1	24	1231	31.95	36N43.79	116W16.8	13.19	1.1	18
94	1	25	155	16.93	36N43.94	116W17.7	11.39	0.9	17
94	1	25	319	7.65	36N36.75	116W15.4	7.49	1.2	19
94	1	25	323	15.87	36N36.44	116W15.0	7.95	1.1	15
94	1	25	335	20.29	36N36.10	116W15.1	6.99	1	15
94	1	25	631	4.31	36N44.94	116W14.9	11.21	0.6	14
94	1	25	9 0	56.07	36N35.54	117W 6.31	11.02	1	10
94	1	25	1059	7.13	36N43.94	116W17.2	11.69	0.4	9

94 1	25	1921	15.92	36N43.65	116W16.74	8.67	0.9	17
94 1	26	1110	8.81	36N43.79	116W17.20	10.28	0.1	7
94 1	26	1121	15.33	36N43.62	116W17.79	11	0.2	10
94 1	26	1122	14.13	36N43.53	116W17.91	10.48	0	10
94 1	26	1122	38.47	36N43.99	116W17.52	11.2	0.2	9
94 1	26	1123	37.82	36N43.54	116W17.95	11.23	1	16
94 1	26	1129	9.83	36N43.67	116W17.92	11.33	1.2	20
94 1	27	423	18.87	36N42.79	116W18.01	11.96	0.5	7
94 1	27	554	28.87	36N42.85	116W18.84	10.43	0.9	18
94 1	27	910	38.77	36N43.31	116W14.68	8.83	0.5	9
94 1	27	1255	26.13	36N44.34	116W17.49	10.82	0.5	9
94 1	28	1226	56.49	36N42.36	116W18.97	11.38	1.4	19
94 1	28	1232	21.86	36N42.51	116W18.98	10.47	0.9	16
94 1	29	4 9	3.87	36N43.43	116W18.31	9.66	0.9	18
94 1	30	1217	52.85	36N43.58	116W18.77	9.83	0.5	9
94 1	31	1349	10.08	37N 6.62	116W44.67	0.9	1.5	14
94 1	31	1436	27.82	36N44.47	116W17.56	10.82	0.5	9
94 1	31	1438	41.28	36N46.68	115W49.52	5.66	1.2	8
94 2	1	948	43.42	36N44.04	116W17.96	9.69	0.7	7
94 2	1	2032	51.61	36N44.18	116W17.59	9.87	0.3	6
94 2	2	334	29.05	36N43.61	116W18.27	11.46	2.2	33
94 2	2	822	28.93	36N44.10	116W18.08	10.38	0.9	17
94 2	3	257	59.33	36N44.11	116W17.89	10.62	1	18
94 2	3	725	54.73	36N44.02	116W18.02	9.95	0.8	17
94 2	3	841	7.08	36N44.99	116W16.81	10.73	0.5	9
94 2	3	12 6	46.45	36N42.65	116W19.11	10.4	0.3	7
94 2	3	1832	45.54	36N42.62	116W18.99	11.11	1	16
94 2	4	10	8.82	36N25.31	116W59.26	15.12	4.3	34
94 2	4	21	52.62	36N25.14	116W59.61	15.59	1.7	18
94 2	4	223	7.74	36N25.13	116W59.46	14.19	1.8	28
94 2	4	1013	16.31	36N47.47	116W 3.41	8.42	0.8	11
94 2	4	1113	54.09	36N24.69	116W58.27	10.79	1.4	16
94 2	4	1229	41.45	36N24.72	116W59.13	13.9	1.3	14
94 2	4	1511	0.95	36N44.00	116W17.36	11.54	0.1	9
94 2	4	1633	34.62	36N43.39	116W18.44	10.51	1.1	21
94 2	5	250	57.89	36N44.09	116W17.79	11.26	0	12
94 2	5	448	0.63	36N29.28	116W56.39	23.74	1.1	7
94 2	5	631	6.81	37N10.81	116W57.31	10.13	1.5	17
94 2	5	8 9	9.15	36N24.56	116W58.58	14.28	1.1	7
94 2	5	1543	6.82	36N25.44	116W58.24	8.85	0.5	7
94 2	6	421	9.55	36N51.72	116W 5.82	3.85	0.7	13
94 2	6	941	36.89	37N12.75	116W11.57	10.17	1.6	27
94 2	6	1230	21.99	36N42.29	116W18.61	13.03	2	30
94 2	6	1432	22.41	36N44.81	116W17.33	10.05	0.2	9
94 2	6	1633	48.11	36N25.03	116W59.50	1.03	1.8	16
94 2	6	1856	6.66	36N44.25	116W17.51	11.64	0.2	13
94 2	6	1927	53.76	36N44.39	116W16.34	13.01	0.8	13
94 2	6	22 1	45.2	36N25.04	116W58.53	11.63	1.3	12
94 2	7	132	13.62	36N43.86	116W16.77	8.3	1.3	24
94 2	7	2029	41.81	36N24.96	116W 0.10	6.23	1.3	9
94 2	8	652	7.75	36N44.29	116W17.61	10	0.7	8

94	2	8		1813	13.44	36N44.28	116W17.37	12.66	0.1	13
94	2	9		848	19.45	36N25.37	116W59.35	13.52	2.1	17
94	2	9	13 9		35.92	36N41.41	116W16.60	5.63	0.8	17
94	2	10		1159	20.5	36N43.00	116W18.48	10.74	0.2	16
94	2	10		1225	54.43	36N42.41	116W18.56	11.1	0.5	18
94	2	11		248	15.3	36N44.58	116W17.75	8.83	0.2	17
94	2	12		1210	19.37	36N42.64	116W18.78	11.12	0.4	20
94	2	12		1210	24.1	36N42.81	116W18.40	11.6	1.7	25
94	2	13		1021	50.59	36N25.70	116W58.99	12.11	0.9	7
94	2	13		1459	53.34	36N40.81	116W17.86	7.34	0.2	6
94	2	13		1645	26.8	36N43.09	116W18.77	11.31	0.6	11
94	2	13		2038	18.04	36N44.55	116W17.10	10.96	0.3	18
94	2	14		355	56.43	36N44.96	116W14.71	9.86	0.5	17
94	2	15		554	52.4	36N43.33	116W18.00	10.11	0.3	7
94	2	15	16 4		35.43	36N31.22	117W 0.11	6.56	1.5	10
94	2	15	19 4		8.74	36N43.11	116W18.37	11.21	0.8	20
94	2	16		249	13.99	36N43.99	116W18.05	9.96	0.8	15
94	2	16		524	55.56	36N44.63	116W17.49	10.73	0.6	10
94	2	17		316	8.39	36N45.29	116W14.86	12.2	0.6	12
94	2	17	18 7		20.02	36N36.65	116W16.17	8.17	1	17
94	2	17	23 1		0.79	36N36.72	116W15.85	5.61	1	6
94	2	18		327	4.81	36N44.53	116W17.17	12.7	1.4	28
94	2	18		1847	38.14	36N39.56	117W 1.73	10	0.9	17
94	2	18		1937	58.08	37N15.27	116W13.33	12.26	1.3	17
94	2	18		1943	0.31	37N15.27	116W12.55	11.16	1.1	15
94	2	18		2240	16.78	36N43.38	116W17.59	12.36	0.5	24
94	2	18		2240	27.11	36N43.36	116W17.80	11.65	0.9	9
94	2	19		1050	11.91	36N44.47	116W14.43	10.5	0.1	12
94	2	19		1344	17.79	36N44.45	116W17.87	9.19	0.2	16
94	2	19		1657	7.64	36N44.87	116W16.83	10.98	0.4	19
94	2	22		2146	48.98	36N43.11	116W16.93	8.14	0.5	9
94	2	23		143	55.07	37N 0.08	116W 8.12	10.94	1.2	10
94	2	23		1113	30.64	36N25.10	116W59.52	4.82	1.3	15
94	2	23		1435	42.74	36N43.67	116W18.47	9.92	0.5	18
94	2	23		1715	52.57	36N43.52	116W18.83	8.23	0	6
94	2	24		56	17.93	36N43.25	116W18.66	11.13	2	32
94	2	24		1145	31.87	37N 9.56	116W12.56	5.21	2.5	30
94	2	25	3 5		15.23	36N25.60	116W59.04	12.77	0.6	6
94	2	25		532	41.4	36N43.74	116W18.25	10.03	0.2	7
94	2	25		1332	26.77	36N47.31	116W 5.70	8.71	0.7	9
94	2	25		1619	26.32	36N44.09	116W17.33	11.64	0.4	16
94	2	25		2133	26.95	36N47.82	116W 6.35	7.89	0.5	10
94	2	26		243	30.43	36N47.63	116W 6.44	8.47	0.9	20
94	2	26	3 3		26.82	36N44.54	116W17.37	10.79	0.3	10
94	2	26		410	2.43	36N44.15	116W18.22	10.33	1.2	16
94	2	26		437	19.06	36N47.49	116W 6.37	8.3	0.8	19
94	2	26	8 7		46.58	36N42.47	116W18.75	11.84	0.5	13
94	2	26	8 8		15.28	36N42.41	116W18.66	12.25	0.5	9
94	2	26		1241	10.68	36N49.21	116W 4.99	12.84	1.7	31
94	2	26	17 2		54.03	36N43.92	116W16.96	9.77	2.7	35
94	2	26		2216	48.75	36N44.08	116W16.62	8.34	0.8	20

94	2	26	2232	1.9	36N43.93	116W16.64	8.82	1.2	13
94	2	27	156	42.5	36N44.01	116W16.78	8.23	0.8	19
94	2	27	11 2	22.75	36N47.66	116W 6.71	8.91	1.7	34
94	2	27	1418	5.61	36N48.28	116W13.76	7.14	0.8	12
94	2	27	1543	48.38	36N44.78	116W14.69	10.28	0.7	14
94	2	27	1659	50.48	36N43.74	116W17.17	12.86	0.5	15
94	2	27	2232	53.13	36N47.53	116W 6.13	8.55	0.4	11
94	2	27	2324	35.61	36N42.39	116W18.52	11.04	0.1	14
94	2	28	837	21.2	36N43.32	116W18.66	10.21	0.1	11
94	2	28	841	38.9	36N47.64	116W 6.51	8.01	1.4	25
94	2	28	853	23.71	36N47.69	116W 6.48	7.66	1	21
94	2	28	2155	56.93	36N44.30	116W17.86	10.23	1.6	20
94	3	1	447	55.8	37N15.79	116W 1.90	4.24	1.5	7
94	3	1	859	8.98	36N43.09	116W18.45	10.32	0.8	8
94	3	1	12 2	11.56	36N43.29	116W18.41	10.55	0.5	13
94	3	1	20 6	57.27	36N31.19	117W 0.15	7.9	2.5	31
94	3	1	2015	44.89	36N31.10	117W 0.13	1.04	1.3	6
94	3	1	23 0	55.78	36N43.24	116W18.70	10.71	0.8	16
94	3	2	3 2	56.72	36N43.65	116W18.18	10.16	0.4	8
94	3	2	434	24.76	36N44.69	116W17.16	10.77	0.8	17
94	3	2	1031	42.74	36N46.06	116W15.19	9.21	0.8	6
94	3	2	1219	42.77	36N42.91	116W18.61	11.32	0.8	17
94	3	2	1643	36.96	36N46.05	116W16.75	8.12	0.2	6
94	3	2	2157	50.84	36N59.34	116W 9.79	6.77	0.9	16
94	3	2	2222	31.59	36N44.15	116W17.58	9.52	0.7	7
94	3	3	224	7.16	36N43.11	116W18.56	10.33	0.1	6
94	3	3	416	21.72	36N43.18	116W18.64	10.63	0.6	14
94	3	3	551	45.99	36N51.06	116W15.23	5.36	1.2	15
94	3	3	815	37.6	36N41.70	116W17.37	11.39	1.3	21
94	3	3	2155	35.61	36N40.91	116W13.27	0	1.8	25
94	3	4	448	1.71	36N43.18	116W18.65	10.52	0	12
94	3	4	7 4	22.43	36N42.81	116W19.67	8.48	0.2	17
94	3	4	920	36.2	36N44.20	116W16.75	9.99	0.7	18
94	3	4	1020	24.68	36N49.01	116W 4.71	11.35	0.9	20
94	3	4	11 0	0.43	36N43.07	115W50.11	5.84	1.2	16
94	3	5	244	33.01	36N45.11	116W16.83	12.63	0.2	17
94	3	5	252	19.47	36N45.06	116W16.76	13.13	0.3	13
94	3	5	252	29.47	36N45.12	116W16.48	12.64	1.4	29
94	3	5	254	11.21	36N45.06	116W16.52	13.52	1.8	31
94	3	5	259	7.13	36N43.74	116W16.80	12.98	0.1	7
94	3	5	259	41.43	36N44.90	116W16.43	12.84	0.2	7
94	3	5	3 0	17.25	36N45.26	116W16.66	11.56	0.3	7
94	3	5	327	22.21	36N45.62	116W16.83	12.57	0.3	10
94	3	5	348	56.12	36N45.23	116W16.68	12.35	0.2	15
94	3	5	8 7	25.93	36N39.12	116W23.09	11.9	0.9	22
94	3	6	156	17.89	36N49.13	116W 4.97	12.4	1.7	32
94	3	7	37	36.44	36N40.59	116W20.92	10.03	1	8
94	3	7	1546	21.8	36N41.27	116W17.21	12	2.4	33
94	3	7	1623	36.12	36N41.90	116W16.62	3.08	0.2	10
94	3	7	2142	18.79	36N43.09	116W18.49	10.52	0.3	16
94	3	8	650	29.06	36N40.98	116W13.64	0.11	1.4	24

94	3	8	8 1	50.12	37N 6.07	116W58.46	9.18	0.7	11
94	3	8	1728	32.48	36N45.02	116W16.50	11.99	0.7	13
94	3	9	5 7	10.32	36N44.46	116W17.19	11.8	0.8	16
94	3	9	917	31.78	36N44.40	116W17.31	9.77	0.3	6
94	3	9	1011	57.1	36N43.64	116W16.70	8.57	0.3	8
94	3	9	1016	11.51	36N40.79	116W17.60	11.37	0.8	16
94	3	9	1157	1.59	36N49.00	116W17.27	8.02	0.1	8
94	3	9	1827	58.12	37N14.63	116W36.95	5.13	1.5	12
94	3	10	243	43.23	36N44.35	116W17.68	10.74	0.9	16
94	3	10	19 5	32.76	36N46.19	116W15.36	6.54	0.4	7
94	3	11	0 7	58.72	36N44.30	116W16.89	10.05	0.4	8
94	3	11	258	28.57	36N42.58	116W20.06	10.56	0.4	8
94	3	11	1038	22.28	36N44.06	116W18.03	8.59	0.4	12
94	3	13	43	24.55	36N43.95	116W17.70	10.81	1.4	22
94	3	13	142	16.79	36N43.32	116W18.32	10.67	0.9	11
94	3	13	416	32.87	36N44.50	116W17.83	10.58	0.7	13
94	3	13	644	53.04	36N42.35	116W13.95	2.32	1.1	12
94	3	13	1042	57.66	36N41.19	116W17.25	11.74	1.4	24
94	3	13	11 2	24	36N41.08	116W17.43	11.64	0.9	15
94	3	13	1418	10.08	36N44.37	116W17.95	10.5	0.9	16
94	3	13	1810	59.18	36N43.11	116W18.38	11.47	0.2	13
94	3	14	6 7	38.19	36N44.73	116W17.66	12.92	0.2	15
94	3	14	1137	21.51	36N40.35	116W19.31	11.1	0.7	9
94	3	15	1428	35.22	36N44.77	116W15.84	12.87	0.1	7
94	3	16	629	58.99	36N31.33	117W 0.27	0.65	1.2	15
94	3	16	1331	43.02	36N31.68	117W 0.08	4.34	2.2	22
94	3	17	251	16.92	36N44.49	116W17.51	12.88	1.4	28
94	3	17	457	14.21	36N44.30	116W17.51	13.45	1.3	28
94	3	17	517	46.83	36N44.19	116W17.76	13.16	0.3	15
94	3	17	1030	24.58	36N31.61	117W 0.09	2.9	0.9	14
94	3	17	1746	14.84	37N21.42	116W41.48	3	2	19
94	3	17	2055	21.07	36N42.65	116W18.82	10.83	1	16
94	3	18	550	2.76	36N44.29	116W17.83	10.24	0.5	17
94	3	18	1832	32.42	36N44.41	116W17.41	13.47	0.2	6
94	3	19	1127	33.16	36N43.78	116W17.85	14.34	0.6	9
94	3	19	1141	33.19	36N44.29	116W17.66	13.33	0.7	20
94	3	19	2114	29.64	36N44.30	116W17.81	10.98	0.2	18
94	3	20	5 8	33.68	36N43.73	116W17.69	10.64	0.6	8
94	3	20	524	54.73	36N44.00	116W18.02	10.28	1	20
94	3	20	612	53.05	37N10.07	116W 0.34	5.55	0	6
94	3	20	836	47.94	37N17.57	115W52.23	13.58	1.2	6
94	3	20	940	41.17	36N42.22	116W18.68	12.14	0.5	8
94	3	20	958	13.05	36N42.40	116W18.75	12.04	0.3	17
94	3	20	10 8	14	36N43.04	116W30.03	7.22	0.1	8
94	3	20	1131	25.05	37N 1.51	116W23.15	11.85	0.7	15
94	3	20	21 8	37.5	36N42.84	116W18.69	10.76	0.2	9
94	3	21	147	50.08	36N42.94	116W19.08	10.68	0.4	18
94	3	21	3 2	1.34	36N44.22	116W17.93	10.38	1	16
94	3	21	732	19.52	36N44.46	116W17.56	10.48	0.4	13
94	3	22	848	42.89	36N43.53	116W17.85	11.71	0.2	12
94	3	22	1128	28.95	36N43.37	116W18.70	9.86	0.4	17

94 3	22 13 4	12.32	36N42.55	116W18.8	11.81	0.6	19
94 3	23 230	29.47	37N10.47	116W 0.92	6.27	0.7	13
94 3	23 256	0.58	37N10.37	116W 0.78	6.51	0.7	13
94 3	23 410	59.19	37N10.24	116W 0.44	9.67	2.6	31
94 3	23 436	42.15	37N10.82	116W 1.01	5.5	1	8
94 3	23 438	10.66	36N43.90	116W17.6	9.75	0.3	8
94 3	23 8 2	40.79	36N43.66	116W18.1	10.23	0.3	16
94 3	23 914	14.71	36N43.50	116W18.3	10.35	0.1	13
94 3	23 11 8	3.74	36N44.40	116W17.6	10.89	0	16
94 3	23 2321	48.35	36N44.20	116W17.0	10.08	0.1	7
94 3	24 135	2.15	37N 2.73	116W44.3	1	1.1	19
94 3	24 632	57.49	36N40.91	116W13.4	4.21	4.4	40
94 3	24 922	8.03	36N40.80	116W13.3	0	0.1	8
94 3	24 2333	43.62	36N40.62	116W13.9	2.91	0.2	9
94 3	25 350	27.35	36N44.61	116W17.2	10.33	0.3	14
94 3	25 649	49.76	36N44.25	116W18.1	9.46	0	13
94 3	25 1254	33.25	36N44.71	116W15.4	9.09	0	12
94 3	26 46	23.05	36N44.32	116W17.3	9.69	0.3	7
94 3	26 211	49.92	37N 0.91	116W22.9	12.43	1.2	12
94 3	26 1615	13.38	36N40.79	116W13.6	0.78	2.4	27
94 3	26 2119	45.65	36N46.49	115W56.9	13.84	1.2	19
94 3	27 628	24.22	36N31.69	116W 8.31	6.79	1.6	17
94 3	27 724	28.98	36N45.62	116W15.9	4.73	0.4	8
94 3	27 1059	46.77	36N43.87	116W18.1	10.03	1.2	15
94 3	27 19 4	31.42	36N46.26	116W14.6	7.88	0.6	8
94 3	28 2 1	1.17	36N44.69	116W 1.81	0	1	11
94 3	28 8 7	12.46	36N43.96	116W18.0	10.51	0.5	8
94 3	28 1022	29.65	36N42.86	116W18.8	11.07	0.1	14
94 3	28 1252	50.84	36N44.05	116W17.1	15.11	0.2	12
94 3	28 13 0	4.93	37N11.18	116W45.1	6.79	1.2	18
94 3	28 14 5	20.44	36N43.79	116W18.6	9.77	0.2	8
94 3	28 16 8	41.35	36N43.77	116W18.6	9	0.2	16
94 3	28 1758	46.89	36N44.16	116W12.6	7.4	1	12
94 3	30 924	51.01	36N43.80	116W18.2	11.06	0.1	13
94 3	30 16 7	30.11	36N44.04	116W18.1	10.41	0.2	11
94 3	31 228	52.74	36N44.28	116W17.7	10.63	1.4	29
94 3	31 1211	0.97	36N44.66	116W17.3	10.34	0.2	14
94 4	1 7 9	59.21	36N43.28	116W18.5	10.97	0.3	17
94 4	1 14 0	11.74	36N44.34	116W16.9	10.03	0.7	12
94 4	1 2246	8.34	36N44.04	116W18.0	9.51	0.4	6
94 4	3 0 9	54.93	36N44.42	116W17.3	13.62	0	11
94 4	3 1116	53.29	36N43.04	116W18.6	10.87	0.2	16
94 4	3 2348	46.78	36N42.94	116W18.6	10.77	1.2	23
94 4	4 9 0	1.43	36N43.62	116W 5.05	10.21	0.4	12
94 4	5 14 2	37.91	36N43.62	116W17.6	12.54	0.1	13
94 4	6 4 5	36.92	36N44.64	116W17.1	11.12	0	15
94 4	6 548	42.01	36N45.81	116W16.9	11.97	0.3	7
94 4	6 550	16.92	36N45.17	116W17.3	12.21	0.1	15
94 4	6 1230	37.72	36N38.33	116W56.8	10.41	1	18
94 4	7 155	10.52	36N44.03	116W17.8	13.44	1.2	20
94 4	8 1355	45.06	36N44.19	116W17.8	9.92	0.5	7

94	4	8	1920	30.05	36N43.17	116W18.62	10.38	0.8	19
94	4	9	347	33.78	36N42.93	116W18.95	10.68	1.1	19
94	4	10	3 4	49.29	36N44.45	116W16.09	12.4	0.5	6
94	4	10	342	1.35	36N42.69	116W18.25	11.69	0.3	7
94	4	10	710	40.35	36N40.91	116W20.85	10	1	9
94	4	10	8 5	44.3	36N34.55	116W14.67	8.47	0.6	6
94	4	10	8 6	25.04	36N43.63	116W18.02	9.61	0	6
94	4	10	815	28.66	36N43.79	116W18.04	9.96	0.5	7
94	4	10	950	37.46	36N43.60	116W18.02	10.45	0.4	6
94	4	10	1214	38.54	36N44.07	116W17.85	9.79	0.7	7
94	4	11	1446	58.74	36N43.04	116W18.99	10.65	1.1	14
94	4	11	1548	28.84	36N44.22	116W17.04	12.97	0.4	9
94	4	12	526	31.95	36N40.80	116W20.87	9.28	0.8	15
94	4	13	325	27.06	36N44.38	116W17.26	9.75	0.2	6
94	4	13	441	23.45	36N43.79	116W17.75	10.61	0.1	12
94	4	13	1014	31.87	36N42.50	116W18.88	11.49	0.2	8
94	4	13	1135	5.73	36N43.07	116W18.71	10.9	0.6	20
94	4	14	1310	51.85	36N42.42	116W17.74	10.06	0.5	6
94	4	15	1221	55.62	36N41.03	115W48.87	3.18	0.3	8
94	4	15	1222	4.16	36N41.02	115W50.18	0	1.4	8
94	4	15	1639	32.56	36N41.89	115W48.10	4.93	2.7	25
94	4	15	1654	23.2	36N41.63	115W48.50	3.91	2	23
94	4	15	1751	53.44	36N41.46	115W49.63	0.75	1	9
94	4	15	2346	22.98	36N51.32	116W10.83	5.72	0.7	16
94	4	16	148	17.27	36N41.56	115W48.91	3.15	1.5	21
94	4	16	453	8.95	36N41.36	115W48.83	2.77	0.8	8
94	4	16	5 9	54.52	36N41.52	115W47.96	4.09	1.6	18
94	4	16	719	9.96	36N43.09	116W18.65	10.72	0.6	15
94	4	16	736	44.79	36N41.84	115W48.79	3.25	1.9	25
94	4	16	11 0	57.85	36N41.98	115W48.48	4.36	2.7	28
94	4	16	1244	59.12	36N41.56	115W49.64	1.9	1	13
94	4	16	1320	19.76	36N44.41	116W17.75	10.85	0.6	14
94	4	16	1426	34.15	36N41.49	115W49.00	3.61	1.3	13
94	4	16	1429	55.33	36N41.97	115W48.57	3.69	1.1	18
94	4	16	1713	24.62	36N41.77	115W49.20	3.26	1.4	14
94	4	16	2033	49.87	36N42.35	115W48.50	3.81	2.7	27
94	4	16	21 7	17.53	36N42.14	115W48.75	3.59	1.9	18
94	4	17	328	47.56	36N41.38	116W20.82	8.78	0.5	11
94	4	17	742	40.97	36N42.04	115W48.60	4.07	2	28
94	4	17	1346	27.43	36N41.85	115W48.88	3.09	1.7	21
94	4	17	1853	14.78	36N41.65	115W48.44	3.81	1.5	17
94	4	18	949	50.98	36N41.04	115W48.73	2.67	0.4	7
94	4	18	1250	21.14	36N42.55	116W13.92	5.09	0.6	6
94	4	18	1539	23.01	36N41.53	115W49.87	0.6	1.2	14
94	4	19	547	24.35	36N42.16	115W48.22	5.24	3	31
94	4	19	555	44.45	36N41.72	115W48.84	3.25	1.5	9
94	4	19	658	42.52	36N41.89	115W48.79	3.35	2.1	22
94	4	19	721	52.02	36N44.15	116W17.66	10.67	1.2	20
94	4	19	827	48.59	36N41.99	115W48.55	3.61	2.1	24
94	4	19	10 0	44.73	36N42.41	116W19.12	10.3	0.5	9
94	4	19	1019	28.64	36N41.78	115W49.98	0.23	0.9	13

94	4	19	1155	52.41	36N41.71	115W49.2	3.52	1	12
94	4	19	1243	20.4	36N42.13	115W48.5	3.87	2.3	31
94	4	19	13 2	19.09	36N41.90	115W49.3	2.75	1.5	20
94	4	19	1343	17.07	36N42.05	115W48.7	3.14	1.7	25
94	4	19	1815	6.37	36N41.60	115W49.2	2.62	1.5	19
94	4	19	1815	33.34	36N41.40	115W48.7	2.53	0.5	6
94	4	19	2133	39.25	36N42.70	116W18.9	10.64	1	19
94	4	20	342	46.71	36N41.93	115W49.6	1.91	1.2	9
94	4	20	531	21.74	36N41.94	115W48.5	3.76	1.5	28
94	4	20	1214	9.36	36N42.13	116W18.4	11.21	0.2	18
94	4	20	1346	40	36N42.06	115W47.5	4.06	0.5	17
94	4	20	1411	51.26	36N42.79	116W18.9	10.92	1	28
94	4	20	1419	18.79	36N42.17	115W48.4	4.05	2.6	34
94	4	21	1 0	42.42	36N45.43	116W14.3	5.95	1.5	22
94	4	21	137	3.08	36N45.40	116W14.3	5.15	0.2	14
94	4	21	137	8.43	36N45.41	116W14.2	6.63	0.7	10
94	4	21	2 4	18.63	36N45.26	116W14.4	6.3	1	14
94	4	21	214	3.55	36N45.52	116W14.0	4.81	1.1	18
94	4	21	227	14.16	36N45.47	116W14.4	5.49	1.3	23
94	4	21	233	7.7	36N45.43	116W14.3	5.72	1.4	21
94	4	21	413	30.68	36N45.18	116W14.4	6.51	1	14
94	4	21	14 8	11.53	36N45.54	116W14.1	5.21	0.1	14
94	4	21	14 8	17.02	36N46.35	116W14.0	3.17	0.8	13
94	4	21	1434	30.93	36N45.15	116W13.9	6.54	1.1	17
94	4	21	2255	19.51	37N17.51	116W24.3	10.18	1.6	18
94	4	22	559	27.45	36N43.83	116W17.0	13.43	0.8	13
94	4	22	6 2	35.63	36N43.83	116W18.6	9.18	1.5	24
94	4	23	236	36.38	36N44.15	116W18.1	10.34	1.5	23
94	4	23	954	15.99	36N45.53	116W14.4	5.68	1	11
94	4	23	1241	9.39	36N42.39	116W16.6	11.33	1.8	30
94	4	23	1536	23.3	36N41.52	115W48.6	3.77	1.4	17
94	4	23	1550	57.98	36N41.49	115W48.3	3.88	1.3	21
94	4	25	719	27.31	36N46.85	115W52.9	7.99	1.7	24
94	4	27	416	10.38	36N42.40	116W16.7	11.12	0.8	16
94	4	27	2228	39.81	36N41.83	115W48.5	4.36	2.1	25
94	4	28	59	51.93	36N57.23	115W57.6	8.95	1.2	16
94	4	28	419	42.97	36N27.50	116W58.5	16.62	0.9	6
94	4	28	432	43.34	36N46.76	115W51.8	0.9	1.1	11
94	4	28	13 3	4.22	37N 6.38	117W 4.02	11.56	1.3	7
94	4	28	13 7	56.22	36N44.35	116W17.4	10.74	0.7	16
94	4	28	1312	56.8	36N44.17	116W17.8	9.76	1	22
94	4	29	140	49.41	36N42.53	116W19.4	9.37	0.7	9
94	4	29	512	46.56	36N45.53	116W14.2	5.28	0.4	17
94	4	29	521	29.23	37N 6.00	117W 4.42	11.95	1.6	21
94	4	29	522	39.98	36N45.40	116W13.9	5.71	0.3	9
94	4	29	754	19.31	36N41.45	115W49.9	0.18	1.4	13
94	4	29	916	15.34	36N41.26	115W49.6	0.74	1.6	16
94	4	29	1239	55.99	37N18.85	117W 2.79	9.62	1.8	18
94	4	29	1412	33.64	36N45.36	116W13.9	7.52	0.8	6
94	4	29	1451	7.14	36N42.45	116W16.6	11.17	0.9	22
94	4	29	16 0	12.38	36N42.33	116W17.9	11.08	0.8	15

94 4	29 16 8	19.76	36N43.25	116W18.61	10.9	1.5	30
94 4	30 0 3	23.11	36N39.44	116W15.96	8.38	2.6	27
94 4	30 47	15.57	36N39.48	116W16.25	7.59	0.9	20
94 4	30 349	10.92	36N39.49	116W16.15	8.52	2.6	34
94 4	30 443	48.86	36N39.78	116W16.20	7.23	1.2	19
94 4	30 531	52.88	36N39.93	116W15.85	6.93	0.3	8
94 4	30 1017	26.9	36N42.16	116W18.30	11.41	0.3	19
94 4	30 1033	45.06	36N43.17	116W17.18	10.2	0.3	16
94 4	30 1435	22.23	36N42.12	115W49.09	5.99	2	15
94 5	1 931	15.05	37N 2.18	116W53.53	3.8	1.2	9
94 5	1 11 6	6.54	36N39.47	116W16.49	6.94	0.6	10
94 5	1 14 2	58.41	36N41.67	115W49.14	2.65	1.6	18
94 5	1 1428	16.17	36N40.69	115W49.49	1.4	0.8	9
94 5	1 1437	13.44	36N41.50	115W48.92	3.97	1.6	24
94 5	1 1528	54.17	36N43.42	116W18.43	11.01	0.4	8
94 5	1 17 4	34.79	36N42.94	116W18.44	10.89	0.9	20
94 5	1 2238	2.81	36N44.08	116W17.84	10.29	0.7	18
94 5	1 2353	50.5	36N43.29	116W17.66	12.95	1	22
94 5	2 752	30.93	36N39.94	115W48.08	2.38	0.3	8
94 5	2 1456	42.81	36N41.53	115W48.96	3.18	1.2	21
94 5	2 1842	34.53	36N50.05	116W17.44	3.65	0.6	16
94 5	2 19 9	16.84	36N44.12	116W17.83	10.61	0.9	23
94 5	2 2053	32.34	36N43.04	116W18.68	10.95	0.5	20
94 5	2 2140	58.52	36N25.30	116W58.67	12.81	1.1	6
94 5	2 2358	36.18	36N42.19	116W16.76	10.78	1	9
94 5	3 326	53.56	36N43.11	116W18.64	10.66	1.1	19
94 5	3 6 8	39.87	36N42.59	116W18.92	11.01	0.8	19
94 5	3 1136	52.63	36N41.32	115W48.93	3.57	1.1	16
94 5	3 1252	19.15	36N42.00	116W18.79	11.87	1.2	23
94 5	3 1253	20.28	36N41.99	116W18.78	12.25	1.2	24
94 5	3 1956	42.9	36N42.84	116W18.72	10.3	0.2	9
94 5	4 1658	33.61	36N41.32	115W50.06	0	1.3	7
94 5	5 418	9.08	36N44.12	116W18.01	10.73	0.7	18
94 5	5 813	7.31	36N42.86	116W18.65	10.59	0.5	15
94 5	5 1250	19.27	37N10.95	116W57.34	11.87	1.7	20
94 5	5 1256	37.31	36N42.64	116W18.86	11.24	1.1	21
94 5	5 14 9	38.59	36N42.62	116W18.83	10.48	1	12
94 5	7 746	56.25	36N39.43	116W22.88	5.98	1.4	24
94 5	7 2359	46.66	36N39.52	116W23.02	5.88	1.1	21
94 5	8 2 1	38.91	36N29.97	116W34.27	3.23	1.8	28
94 5	8 656	23.82	36N52.13	116W10.60	4.76	2.1	24
94 5	8 1536	4.96	36N44.00	116W17.63	10.17	0.2	16
94 5	8 16 1	34.55	36N42.04	116W19.15	11.85	0.1	10
94 5	8 1747	32.31	36N44.61	116W18.21	10.22	0.3	10
94 5	8 1755	25.28	36N43.94	116W18.11	10.51	0.9	18
94 5	9 115	3.98	36N43.55	116W17.73	10.01	0.3	12
94 5	9 253	40.01	36N42.96	116W18.43	11.47	0.1	10
94 5	9 332	27.85	36N31.78	116W14.62	1.39	0.5	7
94 5	9 337	29.24	36N43.22	116W17.99	10.59	0.9	11
94 5	9 441	59.16	36N29.90	116W34.51	0	0.3	14
94 5	9 7 0	4.28	36N42.83	116W19.58	8.15	0.6	11

94	5	10	324	13.48	36N42.61	116W18.71	11.47	1	22
94	5	10	614	6.24	36N43.22	116W18.56	10.67	0.4	14
94	5	10	15 2	23.79	36N42.45	116W19.15	10.7	0.2	17
94	5	10	1913	32.74	36N27.25	116W13.08	8.94	1.9	26
94	5	10	2339	33.23	37N19.13	115W47.66	6.71	1.8	18
94	5	11	442	46.79	37N 9.36	116W36.46	5.88	1.5	15
94	5	11	1323	8.11	36N27.48	116W57.96	16.08	1.1	6
94	5	12	316	7.28	36N42.61	116W 7.64	0	0.8	8
94	5	12	1032	32.23	36N42.44	116W18.85	11.39	1.1	20
94	5	14	8 3	3.69	37N 0.27	116W18.46	0	0.7	11
94	5	14	821	11.98	37N 0.41	116W18.20	3.16	0.2	10
94	5	14	13 9	8.82	36N55.81	116W48.30	4.87	0.9	13
94	5	14	14 0	22.81	36N42.36	116W17.89	10.89	0.6	15
94	5	15	814	45.55	36N43.11	116W18.34	10.85	0.9	12
94	5	18	126	7.2	36N43.77	116W18.28	10.28	1.1	10
94	5	18	3 9	8.83	36N44.14	116W17.66	13.22	1.5	26
94	5	18	717	36.35	36N42.42	116W17.94	11.69	1.1	18
94	5	18	1436	17.11	36N45.48	116W15.06	11.63	1.8	23
94	5	19	131	16.53	37N 3.67	116W11.22	11.7	1.5	21
94	5	19	7 3	0.26	36N19.66	116W16.51	8.39	2.2	25
94	5	19	1027	5.79	36N25.30	116W59.67	14.68	1	6
94	5	20	8 2	20.09	36N43.61	116W 6.44	7.2	0.6	8
94	5	20	9 8	43.29	36N42.97	116W18.79	10.37	0.5	15
94	5	21	1516	8.73	36N41.61	115W47.52	0.47	2.3	27
94	5	21	1845	37.5	36N41.56	115W48.67	1.03	1.7	15
94	5	21	1848	40.8	36N40.82	115W49.20	5.61	1.6	18
94	5	22	746	40.52	36N44.25	116W17.88	10.42	0.8	14
94	5	22	848	40.89	36N42.76	116W18.69	10.91	0.7	18
94	5	22	1134	58.4	36N40.79	115W48.84	0.98	1.6	11
94	5	25	511	40	36N43.32	116W18.86	9.18	0.5	13
94	5	25	2250	18.61	36N45.15	116W15.23	10.38	0.5	18
94	5	26	55	50.38	36N44.84	116W14.68	10.43	0.9	20
94	5	26	2323	46.98	36N40.93	116W13.53	0.59	1.1	6
94	5	28	430	42.03	36N42.96	116W18.73	11.07	1	26
94	5	28	436	35.2	37N 5.46	116W59.59	5.1	1.3	13
94	5	28	13 5	9.7	36N42.89	116W18.69	10.86	0.6	20
94	5	28	1317	17.29	36N44.53	116W17.57	8.34	0.2	8
94	5	28	1357	32.02	37N 0.57	116W18.85	3.39	0.3	12
94	5	29	349	18.22	36N42.88	116W18.90	10.48	0.2	18
94	5	29	10 0	4.94	37N14.25	116W41.01	4.4	1.4	15
94	5	29	10 4	21.81	37N14.33	116W40.66	4.6	0.9	18
94	5	29	1720	27.54	36N50.05	116W17.80	4.9	1.9	28
94	5	29	2145	17.76	36N25.07	116W59.65	15.49	1.9	32
94	5	30	843	3.23	36N43.74	116W17.13	13	0.9	19
94	5	30	9 9	13.8	36N48.99	116W14.18	11.37	0.8	12
94	5	30	1324	48.4	36N44.44	116W17.49	13.02	1.8	33
94	5	30	1326	56.32	36N44.51	116W17.36	12.43	0.7	18
94	5	31	324	20.32	36N51.48	116W14.86	9.89	0.5	18
94	5	31	5 2	43.85	36N30.01	116W34.55	0.94	1.8	22
94	5	31	1743	18.28	36N44.31	116W14.38	7.62	0.5	9
94	6	1	1126	52.38	36N43.84	116W18.27	10.02	1	18

94 6	1	2318	19.01	37N19.72	115W52.7(	8	2.8	24
94 6	2 3 6		23.21	36N44.11	116W17.6	10.59	0.7	16
94 6	3	1925	31.94	36N42.95	116W18.5(	11.57	1.3	23
94 6	4	147	41.1	36N44.04	116W17.8	10.28	1.4	28
94 6	4	738	10.39	36N43.91	116W19.3	24.05	0.7	8
94 6	4	738	28.78	36N44.53	116W18.4(	13.19	0.4	10
94 6	4	1723	45.23	36N50.02	116W17.7	3.96	0.9	17
94 6	4	2138	8.81	36N43.84	116W18.1(	9.87	0.2	13
94 6	5	310	23.09	36N44.00	116W18.0	9.33	0.9	17
94 6	5	2254	53.39	36N42.62	116W18.7	11.62	1.2	27
94 6	7	714	53.69	36N45.85	116W 8.98	8.39	0.8	18
94 6	7	810	22	36N44.12	116W18.2	9.58	0.7	14
94 6	7	930	13.41	36N41.96	116W18.7	12.23	1.5	25
94 6	7	1433	51.56	37N 9.44	116W12.7	6.95	1.3	16
94 6	7	2329	20.94	37N11.49	117W 0.61	14.22	1.8	40
94 6	8	616	2.79	36N43.53	116W19.0(	9.99	0.3	13
94 6	8	731	57.1	36N43.07	116W18.4	11.24	0.1	18
94 6	8	1750	54.9	37N 0.94	116W18.0	2.67	0.6	8
94 6	8	2026	10.55	36N42.41	116W18.7(	10.12	0.9	23
94 6	9	1348	52.7	36N41.78	115W48.2	4.76	1.4	20
94 6	9	1914	39.31	36N42.79	116W18.7	11.12	0.9	17
94 6	10 2 9		58.91	36N43.52	116W16.8	12.59	0.4	7
94 6	10	211	8.97	36N43.51	116W16.9	12.45	0.1	6
94 6	10	310	9.25	36N42.50	116W12.7	4.45	0.5	6
94 6	10	335	17.38	36N43.25	116W 6.61	0	1.3	7
94 6	10 19 5		52.91	36N42.51	116W16.8	6.51	0.5	11
94 6	11	1214	27.68	36N45.39	116W14.7	11.34	0.4	10
94 6	11 13 0		32.64	36N44.25	116W17.8	9.96	1.5	26
94 6	11	1416	28.57	36N42.50	116W18.1	11.08	1	21
94 6	11 15 0		11.93	36N43.09	116W18.8	10.89	0.3	16
94 6	12	46	7.55	36N44.18	116W17.7	10.73	0.1	16
94 6	12	840	8.87	36N41.74	116W20.0(	12.84	0.1	19
94 6	12	919	2.11	36N41.74	116W19.9	12.86	0.3	19
94 6	12	1153	31.91	36N42.66	116W18.7	11.37	0.2	14
94 6	12	1536	27.99	37N 3.89	116W23.3	0.54	0.6	16
94 6	13	353	11.28	36N44.18	116W18.3	9.6	0.2	18
94 6	14	444	25.5	36N38.06	116W17.6	10.38	0.3	15
94 6	14	511	34.45	36N38.17	116W17.5	10.37	0.6	20
94 6	14	513	5.81	36N38.23	116W17.5	10.45	0.2	15
94 6	15	325	38.33	36N44.26	116W17.8	10.28	1.2	20
94 6	15	544	49.08	36N40.32	116W 7.79	11.52	1.6	23
94 6	16	242	32.37	36N54.69	116W43.1	10.12	2.5	42
94 6	16 3 0		34.9	36N44.32	116W17.3	9.79	0.3	7
94 6	16	327	26.25	36N43.98	116W17.7	10.25	0.5	14
94 6	16	529	28.16	36N54.99	116W43.2(	4.65	2	29
94 6	16 14 8		18.39	36N42.90	116W18.7(	10.94	0.9	20
94 6	17	1532	10.81	36N44.76	116W16.6	8.83	0.2	6
94 6	17	2212	31.25	37N17.19	116W44.5	5.39	1.3	17
94 6	18	1423	3.17	36N47.74	116W41.6	0.87	1.1	14
94 6	19	920	1.63	36N44.51	116W17.4	10.56	0.6	20
94 6	19	1020	12.92	36N44.36	116W10.3	6.15	0.2	11

94	6	19	12 1	56.67	36N48.88	116W12.83	12.74	0	7
94	6	19	1445	5.46	36N44.74	116W17.29	9.91	0.1	8
94	6	21	1024	48.21	36N43.37	116W18.73	10.45	0.1	9
94	6	21	1137	12.53	36N42.99	116W18.71	10.63	0.2	14
94	6	21	12 1	15.21	36N44.58	116W17.58	11.02	0.1	17
94	6	21	1939	46.57	36N54.42	116W50.71	14.17	1.7	8
94	6	21	2337	9.07	36N44.52	116W17.32	9.19	0.9	17
94	6	22	459	47.46	36N45.27	116W17.06	12.46	0.2	16
94	6	22	531	52.86	36N45.34	116W16.97	11.52	0.6	7
94	6	23	930	26.46	36N44.58	116W17.73	12.83	0.2	19
94	6	23	931	-0.01	36N44.44	116W17.59	12.53	0.3	12
94	6	23	931	45.5	36N45.10	116W17.67	10.68	0	6
94	6	23	932	10.52	36N44.50	116W17.51	13.13	0.7	19
94	6	23	1021	50.49	36N44.75	116W17.62	12.69	0.7	19
94	6	24	554	0.05	36N44.71	116W17.23	9.76	0.8	19
94	6	24	952	45.16	36N38.64	116W16.01	8.78	0.2	6
94	6	24	1016	9.32	36N38.15	116W16.16	8.22	0.5	9
94	6	24	1040	24.24	36N38.42	116W16.02	8.04	0.6	12
94	6	24	1041	40.62	36N38.01	116W15.70	6.84	0.9	11
94	6	24	1048	8.55	36N38.08	116W16.08	6.66	0.2	14
94	6	24	11 2	1.39	36N38.30	116W15.69	6.73	1.7	18
94	6	24	1140	59.68	36N37.97	116W16.10	7.33	1.8	25
94	6	24	1155	18.68	36N38.15	116W16.00	8.23	2.3	26
94	6	24	12 0	50.78	36N38.24	116W15.83	7.56	1.3	16
94	6	24	12 1	33.36	36N38.34	116W15.87	6.7	0.1	8
94	6	24	12 4	59.56	36N38.28	116W15.97	7.67	1.5	19
94	6	24	1223	45.09	36N38.73	116W15.76	9.76	0.9	7
94	6	24	16 0	44.16	36N38.02	116W16.11	7.5	1	18
94	6	24	1623	58.79	36N38.13	116W15.91	7.18	1	19
94	6	24	1632	43.11	36N44.71	116W17.76	13.15	0.1	16
94	6	25	747	37.46	36N43.17	116W18.70	10.14	0.1	12
94	6	25	928	32.89	36N43.88	116W16.77	12.83	0	12
94	6	26	2333	26.43	36N46.78	116W15.72	6.11	0.2	7
94	6	27	13 7	8.33	36N41.07	116W16.66	6.08	0.2	8
94	6	27	1719	12.7	36N49.90	116W14.36	10.13	0.3	12
94	6	28	1546	8.76	37N12.92	116W13.96	10.86	3.5	37
94	6	28	1616	54.07	37N12.98	116W14.47	8.35	1.1	18
94	6	28	17 1	36.29	37N12.96	116W14.11	9.47	2.7	31
94	6	29	244	20.63	36N43.04	116W17.93	10.32	0.1	8
94	6	29	529	21.93	36N43.83	115W52.28	4.67	1.2	20
94	6	29	1640	34.02	36N44.58	116W16.83	10.91	0.5	6
94	6	30	359	38.79	36N41.09	116W20.16	10.62	1.5	22
94	6	30	745	57.66	36N40.78	116W20.19	11.41	1.5	25
94	6	30	1155	46.17	36N42.38	116W18.66	11.94	1.9	30
94	6	30	12 3	20.87	36N42.54	116W18.71	11.63	1.1	17
94	6	30	12 7	57.04	36N42.56	116W18.80	11.34	1.1	21
94	6	30	16 1	7.34	36N44.64	116W17.14	10.83	0.5	7
94	6	30	19 2	2.25	36N44.31	116W17.93	10.16	0.8	10
94	7	1	643	3.38	37N10.65	116W57.12	9.2	2.5	25
94	7	1	1752	49.46	36N35.28	115W54.99	17.27	1	17
94	7	1	1757	52.39	36N42.43	116W18.76	13.04	3.9	41

94	7	1	1920	52.21	36N41.95	116W19.34	2.8	1.2	19
94	7	2 4 1		24.3	36N34.61	116W 1.31	12.73	1.5	23
94	7	2	1134	58.66	36N52.27	116W12.93	5.74	1.3	16
94	7	2	1137	12.51	36N52.20	116W12.96	6.02	1.5	16
94	7	2	1217	58.97	36N43.27	116W16.99	12.5	0.5	7
94	7	2	1218	21.09	36N43.68	116W16.69	11.23	0.3	7
94	7	2	1655	43.81	36N41.82	116W17.92	11.13	0.9	16
94	7	2	1754	52.02	36N42.73	116W18.83	2.92	0.8	7
94	7	2	1919	57.02	36N42.57	116W17.49	10.53	0.4	6
94	7	3 7 5		52.84	37N14.82	116W30.81	11.25	1.8	13
94	7	3 15 6		20.61	36N44.02	116W16.59	13.51	1.1	19
94	7	3	1814	47.87	36N43.13	116W18.69	10.46	1.3	22
94	7	4	226	31.02	36N44.71	116W16.79	11	0.7	8
94	7	5	238	11.29	36N42.17	116W18.79	10.51	0.5	16
94	7	5	814	54.18	36N42.27	116W18.48	10.95	0.4	15
94	7	5	816	58.8	36N42.14	116W18.58	11.21	0.6	15
94	7	5	831	43.02	36N42.26	116W18.63	11.19	0.3	17
94	7	5 9 2		4.9	36N44.56	116W17.62	8.73	0.2	6
94	7	6	534	34.38	36N44.34	116W17.75	10.56	1.1	23
94	7	6	833	35.25	36N43.62	116W18.96	12.08	0.5	6
94	7	6	1014	40.95	36N54.89	116W43.22	6.02	1.9	28
94	7	6	1240	47.16	36N38.80	116W 6.47	13.78	0.1	6
94	7	7	440	12.71	36N50.01	116W45.21	7.61	1.2	25
94	7	7	2120	10.77	36N44.70	116W16.83	9.93	0.1	6
94	7	8	353	26.78	36N44.49	116W17.94	9.55	0.4	16
94	7	9 7 2		32.24	36N45.71	116W15.88	6.82	0.1	7
94	7	9	741	8.87	36N43.80	116W12.30	7.38	0.2	15
94	7	9	1026	51.09	36N41.25	116W17.36	4.19	0	8
94	7	9 11 2		8.61	36N45.10	116W17.09	12.18	0.8	21
94	7	9 11 2		45.44	36N45.56	116W16.55	11.48	0.1	14
94	7	9	1116	42.28	36N44.78	116W17.21	13.06	0.7	18
94	7	9	1225	2.39	36N45.04	116W17.12	12.59	0.6	19
94	7	10	539	1.16	36N49.87	115W53.43	8.5	1.4	16
94	7	10	1127	30.97	37N 0.64	116W13.30	7.06	1.8	33
94	7	10 14 2		22.13	36N43.97	116W18.30	10.24	0.5	6
94	7	10 15 2		6.82	37N28.07	116W31.78	16	1.3	20
94	7	11	426	10.64	36N43.19	116W18.53	10.7	0.8	22
94	7	11	429	34.87	36N43.39	116W18.25	9.64	0.4	7
94	7	11	759	54.63	37N 3.27	115W57.65	8.24	1.4	13
94	7	11	1053	34.9	36N45.74	116W14.95	10.39	0.1	7
94	7	11	1350	12.31	37N 0.58	116W13.34	6.99	1.5	25
94	7	11	1832	26.83	36N43.01	116W18.47	11.02	0.2	17
94	7	11	2146	0.28	36N43.18	116W18.49	10.48	0.6	19
94	7	12 0 8		53.52	36N44.11	116W17.59	10.04	0	7
94	7	13	655	51.23	37N 2.49	116W27.13	3.8	0.5	8
94	7	13	758	51.38	36N43.03	116W18.89	8.42	0.6	18
94	7	13	947	16.47	36N43.32	116W18.58	9.7	0.4	17
94	7	14 6 4		25.61	36N44.21	116W18.02	12.68	0.3	18
94	7	14	735	7.61	36N44.87	116W17.33	9.15	0.1	6
94	7	14	1231	50.33	36N44.01	116W17.17	12.21	0.4	18
94	7	14	2329	16.66	36N53.43	116W32.86	0	1.5	14

94	7	15		1121	30.42	37N25.26	117W 0.07	9.06	1.8	26
94	7	15	13	7	6.01	36N42.95	116W18.48	11.2	1.1	17
94	7	15		1333	10.66	36N50.96	116W44.66	11.46	0.9	12
94	7	15		1643	27.8	36N48.66	115W55.78	14.34	1.1	20
94	7	15		1832	48.57	36N44.26	116W18.08	9.64	0.5	15
94	7	17	3	4	5.83	37N18.92	116W25.28	5.96	1.3	11
94	7	17	5	2	58.6	36N36.58	116W15.97	9.26	1.9	26
94	7	17		614	4.41	36N36.66	116W16.11	8.62	0.7	14
94	7	17		618	19.77	37N 2.74	116W26.82	5.52	0.7	11
94	7	17		619	20.74	37N 2.97	116W26.44	6.25	0.6	13
94	7	17		742	48.46	37N 2.43	116W26.99	4.44	0.7	10
94	7	17		820	20.82	37N 2.77	116W26.72	5.41	0.5	12
94	7	17		1338	7.3	37N 2.78	116W26.68	4.93	1	11
94	7	17		1838	2.86	37N25.03	117W 0.27	13.62	1.9	9
94	7	17		2114	31.2	36N43.59	116W17.92	9.63	1.1	9
94	7	18		659	2.44	36N45.11	116W17.69	12.34	0.8	8
94	7	18		1256	50.37	36N44.00	116W17.79	9.5	1.2	11
94	7	18		1548	16.27	37N29.57	116W56.21	12.96	1.4	8
94	7	19		226	38.2	36N44.69	116W18.99	13.86	0.4	6
94	7	19		838	50.73	36N43.93	116W18.10	9.76	2.1	25
94	7	19	9	5	36.72	36N43.78	116W18.12	9.52	1.2	15
94	7	19		1033	3.84	37N 2.81	116W26.48	6.79	1.6	14
94	7	19		1119	53.22	36N44.21	116W17.83	9.69	2.8	29
94	7	20	20	8	7.65	36N59.06	116W 8.07	7.07	1.2	10
94	7	20		2343	56.15	36N40.62	116W16.74	6.28	1.9	23
94	7	22		1155	20.35	36N44.22	116W17.51	10.8	0.9	16
94	7	23		1127	43.95	36N42.51	116W16.72	10.56	0	7
94	7	23		1239	54.42	36N44.04	116W18.20	10.23	0.5	16
94	7	24		530	47.47	36N41.15	115W48.31	3.86	1.1	10
94	7	24		1517	58.71	36N44.90	116W17.34	7	0.8	9
94	7	24		1518	17.18	36N42.48	116W18.26	10.92	0.2	15
94	7	25		627	4.98	36N40.47	116W19.14	11.5	0.7	20
94	7	25		1321	26.37	37N10.71	116W20.59	11.16	2.2	28
94	7	25		1540	33.8	36N44.89	116W16.58	12.44	0.9	21
94	7	25		1551	24.1	36N44.78	116W17.16	12.92	0.6	13
94	7	25		1914	59.62	37N12.84	116W14.87	8.73	0.8	7
94	7	27		1326	18.26	36N43.63	116W16.63	10.37	0.1	13
94	7	28		427	52.84	36N43.61	116W17.68	12.13	0.5	14
94	7	29	9	2	20.73	36N39.48	116W16.15	7.98	0.8	21
94	7	30		2345	32.44	36N42.97	116W18.91	10.04	1.7	30
94	7	31		1159	40.81	36N43.11	116W17.77	12.91	0.2	13
94	7	31		1215	46.2	36N43.67	116W18.89	8.37	0.1	8
94	8	2		1712	13.07	37N11.89	116W55.33	11.26	2	26
94	8	2		2219	1.85	36N43.28	116W18.50	10.6	1	13
94	8	3		1251	27.5	36N44.13	116W18.30	9.57	1	16
94	8	4		55	29.48	36N42.56	116W18.45	10.43	0.5	11
94	8	4		1748	4.69	36N42.86	116W18.09	12.51	0.7	20
94	8	5		48	9.16	36N48.96	116W16.21	7.53	0.4	11
94	8	5		359	3.04	36N42.92	116W18.78	10.15	0.6	15
94	8	5	4	1	6.49	36N43.08	116W18.99	8.97	0.9	18
94	8	6	23	1	27.51	36N43.50	116W17.05	13.71	0.2	9

94	8	6	23 1	59.12	36N43.20	116W16.97	14.14	0.3	9
94	8	6	23 2	28.14	36N43.23	116W17.36	13.05	0	13
94	8	7	1634	34.58	36N44.34	116W17.86	9.92	1.1	26
94	8	7	19 0	48.9	36N44.37	116W17.56	12.27	0.2	12
94	8	7	1922	40.58	36N44.11	116W17.96	10.79	0.6	10
94	8	11	5 7	11.26	36N44.97	116W17.55	10.64	0.1	8
94	8	11	1136	14.16	36N43.58	116W18.43	10.76	0.4	13
94	8	12	1033	35.87	36N42.92	116W18.74	10.32	0.7	11
94	8	14	334	13.3	36N44.13	116W18.06	9.67	1	18
94	8	14	1932	54.18	36N44.85	116W17.23	9.33	0.1	12
94	8	14	1932	54.27	36N44.38	116W18.05	9.06	0.1	9
94	8	14	1942	15.55	36N42.44	116W19.02	11.68	2.4	34
94	8	14	22 8	5.62	36N45.32	116W15.22	10.46	1	14
94	8	15	253	2.57	36N36.30	116W24.86	8.09	1.1	11
94	8	16	2 5	38.34	36N50.05	116W15.27	9.46	0.7	13
94	8	16	14 4	9.97	36N44.83	116W16.92	10.7	1.3	20
94	8	16	1727	24.08	36N43.12	116W20.20	11.28	0.5	7
94	8	16	2158	24.56	36N45.36	116W14.95	11.31	1.9	31
94	8	17	32	38.03	36N43.15	116W18.71	11.17	2.2	29
94	8	17	1438	55.92	36N45.19	116W14.86	11.31	0.9	15
94	8	18	153	28.96	36N55.17	116W43.79	5.81	1.7	8
94	8	18	746	10.38	36N43.58	116W18.48	9.51	2.2	33
94	8	19	1146	24.08	36N43.65	116W17.66	11.51	0.2	15
94	8	21	920	43.32	36N43.58	116W18.36	9.84	0.3	15
94	8	21	925	31.44	36N43.35	116W18.67	8.96	0.5	16
94	8	21	2321	40.69	36N19.94	116W53.46	13.9	0.9	6
94	8	22	737	47.69	36N42.23	116W19.06	11.23	0.9	20
94	8	22	1155	14.14	36N41.85	116W19.41	10.47	0.4	8
94	8	23	6 0	1.69	36N43.80	116W17.87	11.86	0.1	12
94	8	23	12 4	15.45	36N41.43	116W16.54	9.97	0.9	16
94	8	23	17 8	30.55	36N34.82	116W 4.87	14.51	0	12
94	8	24	141	15.84	36N43.56	116W19.18	8.56	0.7	12
94	8	25	6 5	33.96	36N45.21	116W17.56	14.04	0.1	7
94	8	25	1313	14.51	36N45.52	116W14.83	11.94	0.4	14
94	8	25	1354	31.67	36N36.02	116W14.74	13.64	0.2	6
94	8	27	540	21.56	36N51.99	116W 6.69	6.46	1.5	19
94	8	27	1644	8.97	37N 4.21	117W 3.22	7.49	1.4	13
94	8	28	320	27.61	36N42.92	116W18.66	10.58	0.5	13
94	8	28	415	43.01	37N11.81	116W28.48	9.21	1	7
94	8	29	515	20.11	36N43.90	116W16.65	10.87	0.1	11
94	8	29	1141	3.5	36N42.78	116W18.38	10.36	0.2	7
94	8	29	1727	28.51	36N42.40	116W18.60	11.35	1.7	25
94	8	30	1035	17.45	36N37.70	116W20.71	4.36	1.2	19
94	8	30	1416	11.97	36N43.83	116W18.22	9.89	0.5	16
94	8	30	1650	41.55	36N25.72	116W45.93	99.99	0.5	6
94	8	30	1655	9.33	37N12.82	116W36.47	99.99	0.5	6
94	8	31	431	17.1	36N37.16	116W17.14	6.39	0.6	16
94	8	31	1338	19.56	37N26.55	116W22.28	13.54	1.5	13
94	8	31	17 1	5.89	36N40.89	116W14.37	2.67	0.6	7
94	8	31	1729	39.92	37N26.69	116W22.36	13.41	1.2	9
94	9	1	221	50.02	37N15.88	116W 3.57	12.92	3.3	24

94	9	1	251	5.36	37N16.57	116W 5.57	6.61	1.6	10
94	9	1	428	57.32	37N16.39	116W 5.17	7.54	1.4	9
94	9	2	1258	0.25	36N43.47	116W18.69	9.56	0.8	15
94	9	2	1424	56.36	36N43.31	116W15.13	7.44	0.4	6
94	9	2	1547	34.19	36N43.42	116W15.54	9.33	3	44
94	9	3	542	55.89	36N42.87	116W18.93	10.3	1.2	22
94	9	3	1249	48.51	36N43.41	116W15.51	8.82	0.8	18
94	9	3	14 7	17.8	36N43.03	116W17.77	11.9	0.2	14
94	9	4	1640	6.13	36N44.91	116W17.39	9.75	0.2	8
94	9	4	1657	11.31	36N42.93	116W18.33	11.65	0.4	7
94	9	4	1756	33.02	36N40.88	116W18.50	12.14	0.2	8
94	9	4	21 0	14.66	36N42.50	116W18.73	11.24	0.9	21
94	9	4	21 1	25.55	36N42.74	116W18.95	10.46	0.5	19
94	9	5	234	23.35	36N44.44	116W17.77	9.5	0.3	16
94	9	5	1637	47.36	37N 3.01	116W10.47	6.16	0.8	17
94	9	7	350	6.36	36N43.75	116W 4.86	10.39	0.3	12
94	9	7	11 4	14.45	36N42.18	116W18.73	12.41	0.8	19
94	9	7	1327	0.23	36N43.17	116W18.81	10.41	0.1	8
94	9	7	1340	1.43	36N50.14	116W17.73	3.56	1	16
94	9	8	14 2	35.13	36N24.05	116W17.15	9.64	0.9	21
94	9	8	1816	39.11	36N44.39	116W17.41	10.74	0.7	14
94	9	9	952	51.03	37N16.28	116W 4.58	7.42	1.3	14
94	9	10	28	32.81	37N 6.72	116W23.42	0.15	1.6	21
94	9	10	8 6	51.75	36N39.58	116W16.07	7.3	1.1	17
94	9	11	1422	4.69	36N44.29	116W17.08	10.83	0.4	7
94	9	14	1216	14.66	36N43.31	116W18.16	10.15	0.9	14
94	9	14	2058	48.35	36N45.39	116W16.68	9.31	0.4	6
94	9	15	821	10.01	36N44.74	116W16.79	10.21	0.5	7
94	9	15	1931	19	36N25.19	116W59.24	15.08	1.1	6
94	9	17	750	5.13	36N42.65	116W17.88	11.35	0.5	8
94	9	17	1624	22.31	36N44.41	116W17.57	13.3	2.4	29
94	9	18	850	29.08	36N44.16	116W17.74	10.77	1.3	17
94	9	18	944	52.78	36N44.63	116W17.55	9.29	0.3	7
94	9	18	948	4.18	36N44.79	116W16.86	11.16	0.3	8
94	9	18	1613	-0.89	36N40.71	116W17.45	19.12	1	16
94	9	18	1645	42.73	36N47.46	116W 9.08	13.57	0.6	14
94	9	19	9 7	15.04	36N44.53	116W17.38	10.41	1	17
94	9	20	1259	32.92	36N46.18	116W12.43	10.45	0.2	7
94	9	20	1440	35.84	36N42.67	116W16.28	14.68	0.2	6
94	9	21	1145	2.56	36N45.40	116W16.17	10.23	1.3	18
94	9	22	2031	47.56	36N43.73	116W16.50	9.8	0.1	6
94	9	25	12 1	11.31	36N44.37	116W17.68	10.38	1	14
94	9	25	1553	19.35	36N43.07	116W18.97	9.82	0.9	16
94	9	25	1554	33.36	36N43.00	116W18.86	10.27	0.4	12
94	9	25	1554	56.04	36N42.50	116W19.24	11.93	0.2	6
94	9	25	1558	7.75	36N43.09	116W19.01	9.63	1	16
94	9	25	1613	8.55	36N43.01	116W19.08	9.44	0.4	7
94	9	25	1843	21.2	36N42.94	116W18.91	9.93	0.1	8
94	9	25	1843	41.06	36N43.03	116W19.06	9.72	1.7	20
94	9	26	8 7	34.55	36N43.22	116W13.80	14.99	0.3	6
94	9	27	910	13.43	36N42.20	116W18.65	12.38	1	15

94 9		27	1124	0.43	36N42.24	116W18.82	11.19	1	11
94 9		28	1817	8.29	36N44.85	116W17.54	12	1	15
94 9		28	2050	25.21	36N43.13	116W18.52	9.96	0.6	7
	9410	1	1137	39.32	36N44.30	116W17.77	10.5	1.9	23
	9410	1	1612	14.75	36N42.59	116W18.67	11.51	0.4	7
	9410	2 5 4		20.85	36N43.25	116W18.11	11.8	1	11
	9410	2	544	28.77	36N42.54	116W18.73	10.73	1.5	22
	9410	2	631	46.6	36N29.01	116W58.92	9.04	1.8	20
	9410	2	1637	59.71	36N55.88	115W59.18	17.07	0.5	9
	9410	3 2 9		32.13	36N41.42	116W 8.29	0.28	1.6	16
	9410	3 3 4		30.43	36N44.15	116W17.53	9.73	1	20
	9410	3	1437	51.48	36N40.88	116W13.97	1.03	1.1	7
	9410	4	1828	17.25	36N43.48	116W18.25	9.43	0.3	16
	9410	4	2342	32.51	36N43.47	116W16.87	14.31	1.1	14
	9410	5	737	5.19	36N43.01	116W18.06	12.1	0.8	12
	9410	7	1048	5.67	36N45.20	116W13.76	7.21	1.1	11
	9410	7 14 3		32.72	36N49.96	116W44.90	6.69	1.7	15
	9410	8	1427	31.36	36N44.39	116W17.70	9.91	1.3	20
	9410	8	2016	52.74	36N47.28	116W11.70	6.86	0.5	8
	9410	8	2017	21.71	36N42.31	116W18.88	10.69	1	18
	9410	8	2342	21.08	36N42.37	116W17.88	10.87	1	16
	9410	8	2346	24.22	36N45.18	116W13.84	7.36	1.1	18
	9410	9	2117	20.07	36N43.82	116W17.03	13.37	1.5	25
	9410	9	2218	39.67	36N43.50	116W16.18	8.89	1.2	22
	9410	9	2345	54.9	36N43.77	116W18.07	10.01	0.5	8
	9410	10	433	13.39	36N44.44	116W16.99	11.22	0.2	9
	9410	10	632	4.92	36N43.81	116W17.76	10.46	0.7	12
	9410	10 11 8		13.72	37N 0.62	116W17.80	7.31	1.8	22
	9410	10	1127	56.7	37N 0.74	116W17.94	7.76	1.8	22
	9410	10	1132	17.91	37N 2.11	116W17.99	9.96	0.2	8
	9410	11 5 8		13.48	37N 0.69	116W17.98	6.53	1.8	19
	9410	12 3 0		27.38	36N50.78	116W16.05	10.99	0.5	16
	9410	13	1516	52.01	37N 7.42	115W58.78	10.9	1.1	6
	9410	14	2117	17.23	36N47.54	115W53.37	1.41	1.3	15
	9410	15 11 7		8.44	36N47.51	115W53.51	1.05	1.5	17
	9410	15	1456	15.73	36N40.55	116W22.52	1.89	1.9	21
	9410	15	1528	43.45	36N47.42	115W53.59	0	1.6	19
	9410	15 17 8		3.11	36N46.25	116W 2.66	0.06	1.1	6
	9410	17	225	6.46	36N43.58	116W18.48	9.52	0.2	13
	9410	17	1746	32.09	37N 5.47	116W12.09	6.05	1.4	8
	9410	17	1947	56.46	36N42.87	116W19.25	9.74	0.7	15
	9410	17	2354	36.56	37N19.42	116W19.56	8.6	1.5	10
	9410	18 5 4		44.95	36N43.23	116W18.19	10.72	0.2	6
	9410	18 7 4		46.17	36N42.23	116W18.85	11.16	0.2	6
	9410	18	1652	23.97	36N45.01	116W13.80	8.23	0.8	12
	9410	21	1112	45.03	36N42.72	116W18.26	9.55	0.5	6
	9410	22	1114	3.32	36N43.59	116W17.22	12.58	0.4	8
	9410	23	25	8.23	36N50.49	116W16.59	12.5	0.8	18
	9410	23	25	43.56	36N50.43	116W16.21	11.36	0	9
	9410	23	150	15.15	36N50.50	116W16.45	11.68	1.3	26
	9410	23	612	48.09	37N 5.34	116W12.04	7.3	1.4	16

9410	23	19 6		57.9	36N44.18	116W17.61	9.84	0.1	14
9410	23		2255	9.23	36N44.43	115W58.40	0	0.8	16
9410	25		438	22.19	36N42.56	116W18.99	9.69	0.3	12
9410	25		438	53.4	36N42.70	116W19.00	10.88	0.8	16
9410	25		439	31.04	36N42.57	116W19.08	10.38	0.2	11
9410	25		2050	9.19	37N 5.84	117W 3.57	8.87	1.5	6
9410	26		417	1	36N42.48	116W18.49	10.03	0.2	8
9410	26		1044	20.22	36N44.14	116W17.24	8.76	0.2	6
9410	27		553	21.14	36N44.80	116W17.27	10.57	0.2	6
9410	27		852	38.15	36N25.27	116W56.16	10.19	1.3	9
9410	27	13 3		53.36	36N44.53	116W17.61	10.4	0.2	6
9410	31		1457	20.94	36N42.54	116W18.44	9.9	0.6	6
9410	31		1812	45.67	36N42.25	116W17.42	11.52	0.6	6
9411	1		1335	38.24	36N43.04	116W18.67	10.91	1.2	15
9411	1	14 1		56.73	36N43.48	116W19.78	8.38	0.3	6
9411	4		128	23.54	36N43.46	116W18.52	10.47	0.9	15
9411	5		1011	40.1	36N43.90	116W16.98	12.57	0.3	6
9411	6		114	11.39	36N43.26	116W18.61	10.75	1.3	23
9411	7		37	51.64	36N44.86	116W17.09	11.27	0.1	7
9411	7		1056	28.55	36N42.88	116W18.17	11.73	0.3	6
9411	7		1236	43.8	36N44.21	116W18.98	12.59	0.1	7
9411	7		1518	40.34	36N43.17	116W 1.66	10.94	0.9	19
9411	8		1231	26.35	36N44.10	116W18.18	8.09	0.5	7
9411	8		1935	2.59	36N53.03	116W 1.19	7.07	1.4	20
9411	9		1313	42.12	36N39.77	116W10.09	38.81	1.1	6
9411	9		1314	41.1	36N41.68	115W48.33	5.6	2.8	37
9411	9		1322	43.85	36N41.56	115W46.22	6.5	1.5	13
9411	9	15 6		8.96	36N42.12	115W48.44	4.98	1.9	13
9411	9		1522	4.41	36N41.49	115W50.40	0	1.6	16
9411	9		1529	10.63	36N41.34	115W50.36	0	1.6	13
9411	9		1946	16.11	36N41.51	115W48.99	3.51	1.6	11
9411	9		2216	58.59	36N42.63	116W18.30	9.22	0.6	7
9411	10		2354	22.1	36N41.83	115W49.22	3.53	1.7	13
9411	11		712	52.3	36N43.67	116W18.09	9.61	1.1	16
9411	11		734	16.54	36N43.18	116W18.57	10.91	2.2	28
9411	11		2125	28.24	36N41.60	115W49.49	2.03	1.2	12
9411	12	2 4		18.01	36N57.99	116W11.65	0.39	0.7	11
9411	13		249	10.51	36N44.01	116W18.91	12.97	0.8	15
9411	13		521	34.54	36N43.11	116W17.34	9.61	0.4	8
9411	13	11 0		49.09	36N44.07	116W16.30	10.81	0.6	6
9411	13		2017	53.48	36N34.73	116W14.90	0	0.8	16
9411	14	1 0		45.61	36N43.89	116W18.11	9.89	0.5	14
9411	14		816	25.09	37N15.67	116W 4.26	11.49	2.2	26
9411	14	21 6		32.7	36N43.24	116W18.74	10.47	1	18
9411	17	2 3		-0.14	36N44.85	116W17.54	9.54	1.3	15
9411	20	1 9		32.89	36N43.01	116W18.59	9.46	0.6	15
9411	20		619	0.3	36N46.77	115W55.60	9	0.9	16
9411	20		1327	7.56	36N44.67	116W10.89	6.5	0.5	6
9411	20		1651	57.53	36N52.22	115W54.61	13.37	1	6
9411	21	7 0		2.71	36N44.41	116W17.65	10.35	0.4	8
9411	21	12 4		49.98	36N52.42	115W58.09	8.71	0.8	18

9411	21	1730	48.31	36N47.23	116W16.1	10.91	0.6	6
9411	22	11 3	49.48	36N43.29	116W18.3	11.65	0.4	13
9411	22	1150	21.32	36N43.31	116W17.5	13.24	0.5	16
9411	24	625	25.53	36N45.33	116W13.7	7.52	0.7	15
9411	25	736	40.16	36N42.89	116W18.4	11.79	0.2	7
9411	27	129	31.52	36N45.03	116W17.5	11.73	0.6	12
9411	27	1419	44.66	36N42.94	116W18.8	10.99	1.9	23
9411	27	2036	0.88	36N42.52	116W19.2	10.35	0.7	13
9411	28	959	51.68	36N43.70	116W17.5	9.76	0.3	6
9411	28	1335	43.56	36N44.42	116W15.1	9.55	0.4	7
9411	29	629	3.1	36N45.43	116W17.0	8.59	0.2	6
9411	29	629	58.72	36N43.41	116W17.9	10.96	0.1	8
9411	29	8 9	27.71	36N42.75	116W18.9	9.63	0.5	12
9411	30	547	50.92	36N42.52	116W18.3	12.2	0	7
9411	30	950	54.54	36N36.41	116W 1.17	15.09	0.8	11
9411	30	1431	21.94	36N45.22	116W17.6	9.93	0	7
9412	1	5 6	56.31	36N44.06	116W17.3	11.43	0.3	6
9412	1	10 7	18.9	36N44.09	116W16.1	9.79	0.3	6
9412	3	846	31.05	36N39.47	116W16.2	7.82	1.3	17
9412	3	1450	9.88	36N43.68	116W17.9	9.56	0.2	6
9412	3	1452	12.42	36N43.60	116W18.0	9.5	0.2	6
9412	3	1513	22.58	36N43.73	116W17.5	9.44	0.4	6
9412	4	1231	19.68	36N42.19	116W18.5	10.73	0.2	7
9412	5	215	12.88	36N43.06	116W18.2	11.61	0	7
9412	5	1810	20.48	36N44.98	116W18.0	11.04	0.6	8
9412	5	2345	26.74	36N44.65	116W17.6	10.79	0.3	7
9412	6	1222	9.78	36N44.29	116W17.6	9.54	0.4	8
9412	6	2251	3.86	37N16.29	116W 4.77	3.62	1.6	26
9412	7	459	15.57	36N44.16	116W18.1	11.13	0.7	16
9412	7	855	34.92	36N52.72	116W 0.81	6.43	0.7	13
9412	8	1058	14.79	37N 0.70	116W17.9	5.94	1.9	17
9412	8	1413	39.43	37N 0.97	116W18.0	8.11	1.1	12
9412	9	858	44.63	36N43.51	116W18.3	11.01	0	7
9412	11	11 6	51.58	36N44.25	116W17.8	9.84	0.8	14
9412	12	10	35.54	36N45.83	116W17.1	8.85	0.1	6
9412	12	638	17.29	36N43.28	116W18.5	10.23	1.6	27
9412	12	1120	10.11	36N45.30	116W17.2	9.84	0.2	7
9412	14	732	52.2	36N44.62	116W17.2	11.16	0.8	12
9412	14	1557	11.2	36N43.57	116W18.3	10.72	0.4	7
9412	14	1559	2.8	36N43.10	116W18.1	11.94	1.6	26
9412	14	20 0	40.25	36N44.29	116W17.7	9.73	2	29
9412	14	2115	24.08	36N43.54	116W16.8	8.62	0.5	8
9412	15	1420	33.75	36N49.90	116W13.7	3.91	1.3	13
9412	15	1652	56	36N42.53	116W20.0	1.94	1.5	12
9412	16	738	21.1	36N44.70	116W17.2	10.79	0.9	14
9412	16	954	43.25	36N42.51	116W18.6	11.95	0.5	9
9412	16	1038	27.61	36N44.75	116W16.2	12.29	0.2	6
9412	16	1038	36.96	36N44.61	116W16.1	11.89	0.2	6
9412	16	1350	16.16	36N45.37	116W17.5	7.71	0.5	8
9412	16	14 5	20.94	36N44.16	116W17.5	8.62	0.1	6
9412	16	1416	56.72	36N44.36	116W17.8	10.12	1.7	20

	9412	16		1420	4.26	36N44.28	116W17.2	8.08	0.3	6
	9412	17	14	0	17.24	36N45.27	116W15.7	11.95	0.7	9
	9412	17	14	6	56.37	36N45.60	116W15.8	11.65	1	14
	9412	18		1858	44.62	36N43.53	116W17.7	12.67	0.4	8
	9412	18		2021	14.46	36N42.96	116W17.9	12.56	0.3	11
	9412	19		118	21.51	36N42.62	116W20.0	0.53	1.5	27
	9412	19		125	31.71	36N42.51	116W20.1	0.48	1.5	23
	9412	19		212	55.78	36N43.10	116W 1.51	10.96	1	15
	9412	19	14	7	32.21	36N44.88	116W17.2	9.56	0.2	8
	9412	20		922	57.49	36N44.85	116W18.2	13.65	0.2	7
	9412	21		1549	45.36	36N43.22	116W18.2	9.95	0.2	6
	9412	21		1932	54.33	36N44.12	116W15.5	9.81	2.3	26
	9412	22		314	5.23	36N44.07	116W15.4	9	1.5	28
	9412	22		1234	42.98	36N45.24	116W13.8	7.93	0.9	20
	9412	23		143	59.06	36N43.34	116W17.7	12.7	1.5	22
	9412	25		142	32.62	36N42.77	116W18.8	11.03	0.6	13
	9412	25		2317	58.72	36N44.97	116W17.6	13.54	2.7	25
	9412	26		333	2.83	36N43.77	115W55.1	0.06	1.2	9
	9412	26		929	24.64	36N44.66	116W17.5	13.01	2.2	23
	9412	26		1043	10.91	36N44.75	116W17.6	13.12	2.1	24
	9412	27		516	10.53	36N27.77	115W47.0	14.29	1.4	12
	9412	27		525	13.7	36N43.07	116W19.4	10.55	0.5	8
	9412	27		530	51.36	36N28.68	115W47.4	8.8	1.5	14
	9412	29		1030	49.09	36N43.43	116W17.4	13.03	0.5	12
95	1	1		1018	18.62	36N43.94	116W18.3	10.52	0.9	17
95	1	1		2038	0.13	36N41.29	116W17.0	9.72	1.3	20
95	1	3		554	11.43	36N32.33	116W11.1	9.78	0.9	8
95	1	3		2228	31.68	36N46.48	115W48.6	7.88	1.2	12
95	1	4		718	37.6	36N43.06	116W18.5	9.97	1.3	20
95	1	4		757	52.96	36N46.83	115W49.4	5.57	1.5	15
95	1	4		1133	7.07	36N43.77	116W18.7	8.93	1.1	16
95	1	5		928	48.04	36N46.80	115W49.5	4.14	0.9	11
95	1	6		2332	7.82	36N44.20	116W17.6	12.22	0.3	8
95	1	6		2353	37.04	36N43.04	116W18.4	10.22	2.4	30
95	1	7		919	35.62	36N42.44	116W18.8	11.8	0.7	13
95	1	7	14	5	36.75	36N43.50	116W16.8	11.85	0.5	6
95	1	8		237	0.05	36N41.32	115W53.1	0.64	0.9	8
95	1	8		1415	22.21	37N 9.45	116W 1.59	0.01	1	8
95	1	8		1435	34.17	37N10.16	116W 0.24	6.16	1	8
95	1	8		1818	58.24	37N11.25	115W58.3	10.38	1.3	13
95	1	8		1851	2.12	36N43.18	116W18.3	10.95	0.2	14
95	1	8		2223	2.24	36N43.09	116W18.6	9.45	0.7	15
95	1	9	6	4	1.97	36N43.48	116W17.9	10.5	0.5	14
95	1	9		732	32.54	37N 1.48	116W26.1	11.84	0.5	11
95	1	9		732	55.36	37N 2.06	116W26.6	13.85	0.6	6
95	1	10		414	15.5	36N43.18	116W18.4	9.66	0.9	16
95	1	12		1941	14.93	37N 9.81	116W 0.37	7.61	1.5	8
95	1	13		1343	33.01	36N44.36	116W17.6	10.19	0.2	7
95	1	13		2214	50.1	36N41.20	116W19.8	12.06	2	22
95	1	14		1735	26.25	36N44.36	116W16.0	12.23	0.2	8
95	1	15		649	7.25	36N44.33	116W18.3	10.15	0.8	7

95 1	16	17	18.46	36N44.33	116W17.42	10.8	0.6	8
95 1	17	343	53.91	36N43.23	116W18.49	8.06	0.5	7
95 1	17 23 4		21.81	36N44.31	116W17.71	12.85	0.6	18
95 1	17	2345	33.57	36N44.21	116W17.75	12.59	0.5	19
95 1	18 19 4		7.45	36N43.42	116W15.37	9.65	0.5	8
95 1	20 2 1		22.62	36N32.53	115W48.52	11.68	1.3	13
95 1	23	1829	21.64	36N42.18	116W18.60	11.5	0.4	10
95 1	24 21 5		14.71	37N 4.39	116W13.83	7.05	1.3	13
95 1	24	2212	54.54	37N 7.13	116W14.92	9.65	0.6	8
95 1	25	2020	20.72	36N43.46	116W18.04	11.07	0.2	12
95 1	27 2 4		32.99	36N40.79	116W18.43	0.37	0.3	13
95 1	27	257	24.86	36N43.86	116W 0.71	0.33	0.9	18
95 1	28	254	20.97	36N42.06	116W18.71	12.3	0.9	17
95 1	28	1551	23.97	36N43.93	116W16.80	8.48	0.2	15
95 1	28	1555	55.26	36N44.23	116W17.86	9.41	0.5	16
95 1	28	1614	39.72	36N44.37	116W16.36	11.39	0.2	7
95 1	28	2125	39.66	36N44.23	116W17.53	9.36	0.1	6
95 1	28	2258	41.97	36N42.91	116W17.11	7.95	0.2	6
95 1	29	610	4.12	36N42.69	116W18.97	11.01	0.3	12
95 1	29	611	6.91	36N42.75	116W18.92	10.91	0.6	12
95 1	29	1852	22.59	36N42.95	116W18.52	10.13	1.6	23
95 1	30	25	44.12	36N43.47	116W16.68	8.76	0.8	6
95 1	30	456	34	36N42.87	116W18.54	11.45	0.4	16
95 1	30	1133	48.7	36N44.80	116W19.71	15.7	0.1	6
95 1	30	1325	21.04	36N33.81	116W14.94	4.46	1.3	20
95 1	30	2352	50.52	36N43.06	116W18.46	9.8	0.5	19
95 2	1	736	7.76	36N44.15	116W17.73	12.52	0.7	18
95 2	1 10 5		42.74	36N43.10	116W18.53	10.75	1.1	21
95 2	1	1512	59.12	36N43.11	116W18.87	10.55	0.6	17
95 2	1	2217	40.56	36N43.72	116W17.18	11.4	0.5	9
95 2	3 1 6		24.31	36N43.36	116W18.85	10.08	0.2	14
95 2	3	2333	57.79	36N40.59	116W15.96	5.86	1.8	25
95 2	3	2336	43.24	36N40.53	116W16.14	6.16	1	21
95 2	4	1216	10.42	36N42.62	116W18.98	10.74	0.2	16
95 2	4	1216	16.17	36N42.56	116W19.19	10.93	0.7	11
95 2	4 14 8		1.33	36N42.91	116W18.37	10.5	0.1	6
95 2	4	1432	50.09	36N42.73	116W18.56	8.96	0	7
95 2	4	1458	48.12	36N45.54	116W11.53	9.95	0.2	7
95 2	4	2015	16.78	37N11.79	116W53.64	11.36	1.3	20
95 2	6	151	44.65	36N42.94	116W18.74	10.71	0.7	17
95 2	6 13 9		0.99	36N44.18	116W17.88	10.37	0.4	16
95 2	6	1458	54.8	36N43.82	116W17.85	10.73	0.5	8
95 2	6	2012	52.84	36N42.95	116W19.03	9.93	1	17
95 2	7	452	2.45	37N 8.16	116W17.77	0.42	0.7	12
95 2	7 18 0		40.77	36N42.08	116W18.81	11.04	0.5	17
95 2	7 18 1		44.08	36N41.98	116W18.53	11.16	0.2	16
95 2	7	1921	3.24	36N44.09	116W15.56	8.99	1	22
95 2	9	134	37.79	36N42.78	116W18.85	11.68	0.2	6
95 2	9	850	16.26	36N41.95	116W18.91	11.63	0.9	20
95 2	9 11 8		52.15	36N44.29	116W17.72	8.32	0.1	6
95 2	9 12 9		18.53	36N43.60	116W18.06	8.9	0.4	8

95 2	9	1234	38.02	36N43.73	116W18.56	8.77	0.7	16
95 2	10 0 5		51.63	36N45.48	116W16.18	11.35	0.5	15
95 2	10	142	16.08	36N44.01	116W17.92	10.55	0.9	15
95 2	10	1211	44.79	36N41.93	116W19.00	11.26	0.7	16
95 2	10	1642	3.74	36N43.72	116W17.90	11.04	0.1	6
95 2	11	1655	4.1	36N42.97	116W18.98	10.58	0.8	20
95 2	12	1427	36.5	36N40.49	116W16.07	6.67	3	32
95 2	12 16 5		30.13	36N40.69	116W15.99	6	1.6	24
95 2	12	1620	49.66	36N43.07	116W19.05	10.06	1.1	19
95 2	12	1751	40.26	37N 5.10	116W56.74	7.23	1.3	9
95 2	12	1851	56.63	36N42.83	116W18.46	11.45	0	6
95 2	13	1340	3.09	36N44.55	116W16.24	14.85	0.2	6
95 2	13	1616	28.38	36N56.88	116W43.72	0.64	1.4	14
95 2	13 18 0		16.06	36N59.22	116W10.09	5.57	0.9	12
95 2	15	1144	27.75	36N44.14	116W17.57	9.48	1.6	24
95 2	16 6 9		55.19	36N39.15	116W48.87	7.52	0.7	6
95 2	16	2219	23.26	36N26.68	116W58.36	6.81	1.4	26
95 2	18 0 7		16.54	36N43.15	116W18.62	9.71	0.6	9
95 2	18	1353	16.69	36N43.42	116W17.40	8.88	0.3	6
95 2	19	317	56.83	36N53.40	116W 8.32	6.7	0.8	10
95 2	19	1226	20.81	36N42.96	116W18.70	9.92	0.9	19
95 2	20	1310	9.06	36N43.15	116W18.33	9.73	1.5	28
95 2	20	1431	3.28	36N43.04	116W18.58	10.37	0	8
95 2	20	2019	4.79	36N43.12	116W17.51	11.63	0.2	8
95 2	21	714	3.38	36N19.56	116W 0.88	0.02	0.9	7
95 2	22	637	49.15	36N43.51	116W17.99	9.09	0.4	6
95 2	22	733	16.82	36N40.42	116W16.08	6.54	0.6	8
95 2	22	918	1.52	36N43.38	116W17.94	9.06	0.9	6
95 2	25 17 3		37.1	36N44.65	116W16.49	12.66	0.5	16
95 2	26	721	39.58	36N43.36	116W18.42	9	0.1	6
95 2	27	457	23.18	36N45.55	116W16.38	9.94	0.5	6
95 2	27	1343	39.72	36N35.66	115W58.47	6.07	0.4	6
95 2	27 18 3		26.64	37N26.41	116W56.46	11.58	1.7	13
95 2	28	1138	7.6	36N42.62	116W19.13	10.84	0.2	18
95 2	28	1158	33.53	37N 9.40	116W27.09	10.99	1.2	13
95 3	1	159	19.84	36N43.35	116W18.78	8.72	0.4	8
95 3	1	1227	54.16	36N44.14	116W17.48	9.77	0.4	7
95 3	2	1324	42.35	36N43.10	116W18.87	9.75	0.9	15
95 3	2	1327	17.04	36N43.32	116W18.79	9.66	0.8	17
95 3	2	1331	39.42	36N44.01	116W17.97	6.6	0.6	6
95 3	3	544	13.12	36N45.44	116W15.30	9.24	1	16
95 3	4 2 9		7.97	36N42.84	116W18.42	10.43	0.2	7
95 3	4	430	56.7	36N45.97	116W14.58	9.11	0.4	6
95 3	4 22 3		11.04	36N42.68	116W18.88	11.25	1.2	24
95 3	5	1144	39.87	36N42.77	116W18.69	11.84	1.4	30
95 3	5	1550	22.66	36N42.45	116W18.98	10.77	0.4	15
95 3	6	158	8.87	36N53.17	115W49.68	4.07	1.2	10
95 3	6	1513	41.94	36N42.96	116W18.57	9.25	0.4	7
95 3	6 17 5		33.75	36N42.57	116W18.87	11.35	0.8	18
95 3	8	411	59.09	36N43.36	116W18.60	9.46	1.2	22
95 3	8 5 5		50.19	36N43.42	116W18.69	9.31	1	17

95	3	8	612	52.06	36N44.53	116W18.8	11.29	0.5	7
95	3	8	613	20.43	36N43.48	116W18.0	9.36	0.4	7
95	3	8	833	27.26	36N43.56	116W17.7	9.86	0	6
95	3	8	949	18.99	36N43.04	116W18.3	9.96	0.3	8
95	3	8	1352	56.42	36N42.11	116W18.1	10.08	0.1	7
95	3	8	21 2	6.47	36N43.08	116W18.5	10.32	0.9	20
95	3	9	9 6	47.09	36N42.87	116W17.8	10.78	0.2	6
95	3	10	13 1	0.05	36N43.12	116W17.4	11.89	0.1	6
95	3	10	2229	31.75	36N42.52	116W18.8	10.69	0.4	18
95	3	11	1449	50.66	36N44.10	116W17.8	11.21	1.5	20
95	3	11	22 9	15.38	36N44.23	116W17.8	10.58	0.4	16
95	3	12	212	19.73	36N42.69	116W 9.24	3.23	2.4	28
95	3	12	831	44.24	36N42.69	116W 9.29	0.35	1.5	25
95	3	12	1030	54.99	36N43.10	116W15.3	12.32	0.4	6
95	3	12	1138	16.94	36N42.48	116W 9.20	2.64	1	15
95	3	13	1140	21.11	36N43.00	116W18.6	9.77	0.4	8
95	3	14	15 2	48.37	36N42.36	116W19.3	8.53	0.1	15
95	3	14	17 8	53.6	36N43.17	116W17.5	9.72	0.8	6
95	3	15	824	32.99	36N44.56	116W19.8	14.23	0.2	7
95	3	16	841	56.13	36N51.49	116W17.1	0	0.3	7
95	3	17	634	33.55	36N41.96	116W19.6	12.37	0.2	6
95	3	17	848	12.52	36N42.62	116W20.4	12.89	0.5	6
95	3	17	11 5	32.66	36N43.24	116W13.1	9.31	1.2	21
95	3	17	13 7	24.22	36N44.78	116W18.5	10.9	0	7
95	3	18	15	15.21	36N42.61	116W 9.11	0.37	0.9	17
95	3	18	1149	27.53	36N44.17	116W19.2	10.1	0	7
95	3	18	1253	59.18	36N44.03	116W17.8	8.35	0.2	8
95	3	18	1331	53.59	36N35.54	116W23.5	8.81	0.2	7
95	3	18	1337	59.31	36N44.61	116W19.1	8.71	0.2	6
95	3	18	1724	0.85	36N42.55	116W 9.25	2.17	1.5	22
95	3	18	2053	56.99	36N43.53	116W17.8	8.03	0.2	7
95	3	19	723	0.87	36N43.77	116W17.5	10.89	0.3	8
95	3	20	1454	5.58	36N43.27	116W16.8	12.73	0	6
95	3	22	1021	47.36	36N44.63	116W 6.71	6.68	0.7	9
95	3	22	1022	23.78	36N44.96	116W 6.70	2.9	0.4	7
95	3	24	4 3	53.33	36N41.21	116W18.9	10.99	1.2	12
95	3	24	1255	8.3	36N42.99	116W18.7	9.98	0.8	8
95	3	25	23 1	2.17	36N42.80	116W18.6	10.62	0.7	15
95	3	26	650	9.59	36N43.85	116W17.6	9.31	0.6	7
95	3	26	1931	17.98	36N43.20	116W17.3	13.59	0.5	13
95	3	26	2321	9.42	36N44.43	116W17.1	11.2	0.1	7
95	3	26	2356	24	36N42.89	116W18.4	9.58	1	7
95	3	27	2 3	2.32	36N43.46	116W16.9	13.18	0.3	7
95	3	29	238	32.05	36N43.11	116W18.0	12.2	1	17
95	3	29	918	50.58	36N44.11	116W17.5	8.98	0.1	6
95	3	29	922	4.39	36N44.08	116W17.6	9.17	0	7
95	3	30	33	57.28	36N44.13	116W17.5	9.41	0.2	6
95	3	30	611	29.36	36N50.70	116W15.4	7.11	0.4	14
95	3	31	126	1.64	36N44.31	116W17.6	10.84	2	29
95	3	31	126	46.37	36N43.94	116W17.9	10.43	0.7	17
95	3	31	228	29.37	36N41.56	116W16.1	10.65	0.7	17

95 3	31	334	55.73	36N44.45	116W17.5	10.14	0.5	9
95 3	31	354	1.95	36N41.91	116W15.9	11.19	1.4	23
95 3	31	447	49.91	36N43.25	116W13.6	9.76	0.5	7
95 4	1	1115	13.81	36N44.38	116W17.6	10.84	0.4	8
95 4	1	1251	0.25	36N43.70	115W48.5	12.92	1.3	23
95 4	1	18 5	28.62	36N43.63	115W48.6	11.04	1.1	15
95 4	2	6 8	29.01	37N 2.97	116W13.0	9.31	1.7	31
95 4	2	1659	7.7	36N44.27	116W17.8	10.19	1	18
95 4	3	923	3.1	36N43.18	116W18.3	8.33	0.5	7
95 4	5	545	24.26	36N42.33	116W17.8	11.01	0.3	6
95 4	5	545	41.02	36N42.59	116W17.9	11.51	1	6
95 4	5	546	2.62	36N41.51	116W20.8	11.02	1.1	6
95 4	5	751	23.69	36N43.76	116W16.7	10.56	0.3	6
95 4	5	846	19.82	36N42.89	116W18.0	11.98	0.6	16
95 4	5	919	43.24	36N43.08	116W17.6	12.27	0.1	6
95 4	5	1011	55.86	36N42.35	116W17.4	8.27	0.6	7
95 4	6	11 9	23.19	36N43.07	116W18.6	9.4	0.3	8
95 4	6	1227	33.39	36N44.62	116W17.1	7.99	0.1	7
95 4	8	5 7	20.09	36N43.44	116W17.8	8.76	0.1	6
95 4	8	2125	35.5	36N43.61	116W17.1	9.76	0.3	7
95 4	9	4 9	2.73	36N44.33	116W17.4	7.75	0	7
95 4	10	315	53.32	37N20.08	116W38.5	15.27	1.5	12
95 4	10	742	25.97	36N44.97	116W16.2	9.51	0.3	8
95 4	10	949	1.02	36N43.44	116W17.9	11.53	0.7	14
95 4	10	954	24.4	36N45.33	116W16.9	11.67	0.5	7
95 4	11	148	44.21	37N17.17	116W38.2	10.32	0.6	8
95 4	11	1919	48.21	36N44.83	116W17.1	11.1	0.4	17
95 4	12	347	43.34	36N44.13	116W16.7	12.98	0	17
95 4	12	23 0	24.51	36N35.51	116W14.5	5.79	0.8	12
95 4	14	1838	37.73	37N16.08	116W37.3	7.26	2.7	32
95 4	14	2012	29.99	37N16.38	116W 4.45	0	1.1	10
95 4	14	2316	14.13	36N44.18	116W17.7	10.68	0.4	15
95 4	14	2323	32.24	37N15.99	116W37.3	7.12	2.7	26
95 4	14	2341	0.01	37N16.10	116W37.4	6.92	2.4	21
95 4	15	834	5.35	37N16.15	116W37.2	6.89	2.1	19
95 4	16	1846	13.76	36N44.25	116W16.9	8.8	0.1	7
95 4	17	1849	48.26	37N 8.76	116W19.7	7.05	1	7
95 4	18	1133	38.76	37N 8.97	116W19.7	7.76	1.3	16
95 4	20	1524	20.5	37N 8.88	116W19.7	7.54	0.5	10
95 4	23	2342	8.34	36N45.27	116W17.1	10.19	0.7	17
95 4	24	2211	43	36N43.14	116W18.8	10.21	0.7	16
95 4	26	222	43.19	36N50.53	116W 7.38	12.89	0.9	21
95 4	26	1957	6.78	37N14.15	116W 1.50	7.88	0.5	9
95 4	28	722	11.33	36N44.13	116W17.9	10.1	0.6	15
95 4	29	2333	5.26	36N43.62	116W17.9	11.06	1	18
95 4	30	654	5.77	36N52.31	116W13.6	0.9	0.5	6
95 5	4	518	59.41	36N42.43	116W19.0	11.28	0.9	14
95 5	5	124	21.65	36N43.10	116W17.9	12.79	0.9	19
95 5	5	510	15.91	36N44.65	116W16.3	8.92	0.4	8
95 5	5	1321	33.12	36N51.06	116W24.2	5.93	0.7	13
95 5	6	1229	9.05	36N45.86	116W18.0	12.02	0.3	7

95 5	7	249	30.27	36N44.15	116W19.33	11.67	0	6
95 5	7	445	8.04	36N43.91	116W19.77	11.15	0.4	7
95 5	7	1538	26.66	36N44.76	116W17.30	10.42	0.6	8
95 5	10	1930	0.57	37N 0.92	116W11.69	0	1.4	6
95 5	11	751	37	36N44.58	116W16.82	8.96	0.1	7
95 5	11	16 7	20.11	36N44.31	116W17.56	12.6	0.8	19
95 5	14	1221	24.56	36N43.41	116W16.30	15.12	0.5	7
95 5	14	15 3	8.16	36N44.16	116W17.83	10.92	0.7	17
95 5	14	2045	33.38	36N44.59	116W16.13	12.63	0.5	8
95 5	15	1439	13.95	36N41.46	116W17.14	9.51	0.6	19
95 5	16	728	54.89	36N44.48	116W17.41	11.61	0.4	9
95 5	16	1254	30.02	36N36.47	116W23.92	7.06	1.3	18
95 5	18	153	45.08	36N42.30	116W19.05	11.76	0.9	16
95 5	18	1229	46.93	36N49.91	116W11.33	11.78	0.2	8
95 5	18	1237	34.57	36N49.72	116W11.50	11.58	0.9	14
95 5	19	19	42.48	36N47.69	116W 9.36	14.68	0.7	17
95 5	22	2140	30.65	37N16.11	115W46.50	8.97	0.9	11
95 5	23	120	6.08	36N45.46	116W16.49	8.4	0.2	7
95 5	23	622	25.24	36N44.05	116W17.77	10.63	0.3	7
95 5	23	2254	24.26	37N 8.53	116W45.08	4.17	2	24
95 5	24	228	1.57	37N23.65	116W58.02	11.28	1.8	21
95 5	24	438	59.58	36N44.80	116W17.33	10.22	0.9	14
95 5	25	730	48.66	36N44.16	116W17.36	9.7	0.8	7
95 5	25	730	53.29	36N43.97	116W17.98	9.94	0.6	10
95 5	25	1048	51.28	36N44.81	116W17.27	11.97	0.8	6
95 5	25	2047	55.87	36N44.80	115W59.62	2.33	1.4	17
95 5	26	1349	17.54	36N43.13	116W18.44	9.78	0.4	11
95 5	26	2351	27.93	36N43.81	116W18.14	10.58	0.7	18
95 5	27	20	52.02	36N44.13	116W17.89	10.02	1.3	22
95 5	27	530	31.57	37N14.35	116W45.42	11.24	0.8	6
95 5	28	228	-0.02	36N42.86	116W18.54	11.49	0.4	11
95 5	28	424	16.35	36N48.86	116W14.19	4.97	0.8	12
95 5	28	1339	31.3	36N42.97	116W18.91	10.95	0.3	6
95 5	28	1856	2.35	37N16.55	115W50.86	11.65	2	23
95 5	29	5 9	4.11	36N48.68	116W 6.98	12.2	0.6	7
95 6	3	1615	29.03	36N44.56	116W17.27	13.6	0.4	9
95 6	3	1624	21.27	36N26.31	116W54.59	11.61	0.5	6
95 6	4	2 2	43.15	36N45.26	116W15.59	5.2	0.8	14
95 6	4	2219	54.9	36N52.94	115W58.79	7.58	1.6	22
95 6	5	225	54.03	36N43.21	116W18.64	10.66	0.8	20
95 6	5	846	26.01	36N43.00	116W19.37	8.7	0.3	8
95 6	5	1841	36.47	36N43.11	116W18.40	11.1	0.8	12
95 6	7	1019	7.94	36N44.17	116W17.97	9.98	1.2	18
95 6	7	1049	19.51	36N44.11	116W17.92	10.45	0.9	17
95 6	7	1049	43.19	36N44.04	116W17.34	9.06	0.3	7
95 6	7	1759	59.13	37N 0.35	116W11.09	6.43	1.4	12
95 6	8	9 9	0.77	37N10.84	116W57.38	9.89	1.3	14
95 6	8	2351	48.42	36N59.31	116W 9.08	10.25	1	17
95 6	9	2357	8.99	36N44.25	116W17.97	10.94	2.3	30
95 6	15	1353	54.13	37N29.38	115W54.51	8.37	1.1	8
95 6	16	351	20.16	36N42.33	116W18.76	12.1	1.9	26

95 6	16 13 3	53.8	36N43.73	116W18.2	10.71	1.6	24
95 6	17 211	14.58	37N14.00	116W36.4	4.78	1.6	11
95 6	18 346	37.78	37N14.88	116W37.2	10.44	1.5	9
95 6	18 943	43.87	36N47.13	115W52.6	15.45	0.9	13
95 6	18 1017	9.45	36N46.94	115W53.4	16.31	1.4	17
95 6	19 736	58.64	36N42.27	116W18.8	11.5	0.9	15
95 6	19 938	32.89	36N41.36	116W 7.62	5.46	1.6	21
95 6	19 1156	25.22	36N41.44	116W 7.55	5.57	1.4	17
95 6	19 22 7	51.55	36N43.48	116W17.3	13.41	1	14
95 6	20 818	4.36	36N41.33	116W 7.56	5.16	1.2	15
95 6	20 1440	35.57	36N50.14	116W42.2	0	1.4	9
95 6	21 1156	14.58	36N40.12	115W48.7	0.92	1.6	8
95 6	21 22 4	50.52	36N42.32	116W18.9	10.99	1.1	20
95 6	22 32	48.07	36N41.50	115W48.2	4.02	1.8	25
95 6	22 1 1	18.71	36N41.54	115W48.1	4.17	1.6	21
95 6	23 150	40.93	36N44.96	116W17.3	10.62	1.9	25
95 6	23 957	22.97	36N28.76	116W 9.89	0	0.9	6
95 6	24 346	2.58	36N43.90	116W17.9	9.84	0.8	19
95 6	24 1339	55.02	36N43.51	116W18.2	9.54	1.1	24
95 6	24 21 9	4.22	36N42.70	116W19.0	9.56	0.4	8
95 6	25 537	47.39	36N43.28	116W18.4	10.44	0.1	11
95 6	25 1130	59.18	36N40.78	115W49.5	0	0.9	9
95 6	25 1759	18.54	36N43.06	116W18.5	10.19	0.9	19
95 6	25 2158	18.7	36N41.64	115W49.5	1.96	1.5	24
95 6	26 836	27.35	36N41.48	115W48.3	4.16	1.6	28
95 6	27 1545	29.22	37N20.97	116W15.9	10.08	1.4	14
95 6	27 2251	27.85	37N21.11	116W15.6	9.85	1.1	9
95 6	28 756	35.26	36N43.48	116W18.3	9.84	1.3	21
95 6	28 1122	52.32	36N43.35	116W18.4	9.73	0.4	10
95 6	28 1720	26.38	36N43.08	116W17.7	12.06	0.7	14
95 6	29 2318	46.1	36N42.41	116W18.7	11.86	1.9	29
95 6	30 2048	25.01	36N48.77	116W 4.83	11.59	0	8
95 7	1 747	57.08	36N50.28	115W56.1	7.77	0.2	7
95 7	2 216	41.61	36N42.50	116W19.2	10.14	0.7	17
95 7	2 217	10.46	36N42.59	116W18.6	10.32	0.5	10
95 7	2 353	33.06	36N43.53	116W17.6	12.12	0.2	11
95 7	2 7 2	35.62	36N41.49	115W48.7	3.85	1.8	26
95 7	2 1819	23.59	36N44.11	116W17.6	11.18	0.3	11
95 7	3 0 1	45.49	37N 9.93	116W18.1	4.31	1.7	16
95 7	3 1252	35.21	36N43.25	116W17.7	11.85	0.4	9
95 7	3 1540	54.37	36N33.23	115W58.1	13.25	0.6	10
95 7	4 1336	8.72	36N30.83	116W 0.74	15.15	0.6	8
95 7	4 2146	41.59	36N44.26	116W17.2	12.29	0.9	9
95 7	4 2329	16.57	36N51.01	115W55.2	9.24	1.3	15
95 7	5 32	24.79	37N11.45	116W11.0	4.4	1.9	21
95 7	5 427	40.92	36N44.64	116W18.3	9.44	0.9	12
95 7	6 1124	41.1	36N44.66	116W17.1	11.14	1.2	21
95 7	6 1553	40.67	36N43.58	116W17.7	10.76	0.6	9
95 7	8 0 7	28.86	36N44.67	116W18.1	7.06	0.2	9
95 7	8 2218	57.29	36N50.18	116W14.7	9.08	0.7	10
95 7	8 2220	1.74	36N50.50	116W14.7	8	0.9	17

95	7	9	12 4	3.41	36N31.55	116W35.37	9.11	1.3	20
95	7	11	526	37.59	36N50.84	115W56.62	9.19	0.1	6
95	7	11	1511	25.32	36N41.40	116W16.27	14	0.2	12
95	7	11	1511	41.11	36N41.46	116W17.88	12.64	0.1	8
95	7	15	1012	48.09	36N44.31	116W17.85	9.94	0.8	21
95	7	16	8 4	46.24	36N45.50	116W16.65	7.49	0.6	7
95	7	17	314	27.6	36N42.77	116W18.99	10.17	0.5	10
95	7	17	1115	30.5	36N44.57	116W17.99	9.91	0.1	11
95	7	17	20 3	33.97	36N44.46	116W17.74	10.7	2.5	27
95	7	17	20 4	14.26	36N44.15	116W17.48	9.68	1	7
95	7	18	18	22.79	36N44.27	116W17.84	10.25	1.6	29
95	7	18	834	13.75	36N42.77	116W19.52	8.56	0.8	21
95	7	18	957	23.21	36N43.83	116W17.28	10.25	0.6	7
95	7	18	957	30.54	36N43.80	116W17.95	10.3	0.3	15
95	7	18	1953	-0.1	36N43.00	116W18.72	10.39	0.6	17
95	7	19	511	46.92	36N43.63	116W18.50	10.12	1	10
95	7	20	1129	46.17	36N50.08	116W10.49	11.95	1.1	6
95	7	21	11 2	53.5	37N29.75	116W32.41	15.4	1.5	11
95	7	21	1132	0.06	36N44.15	116W18.15	10.68	1	11
95	7	21	1936	45.38	36N43.87	116W16.77	12.58	0.6	19
95	7	21	2312	8.26	36N43.84	116W16.94	13.16	1.3	30
95	7	22	2134	26.44	36N43.04	116W18.14	12.81	0.7	15
95	7	23	1521	31.35	36N43.46	116W18.72	9.82	0.6	12
95	7	23	1954	55.55	36N44.73	116W17.51	10.34	1.1	21
95	7	25	259	31.75	36N43.12	116W18.56	10.58	0.9	11
95	7	25	344	18.23	36N43.23	116W18.28	10.96	1.6	27
95	7	25	1948	44.59	36N42.26	116W12.09	0	1.3	12
95	7	28	1749	46.19	36N43.09	116W18.35	10.04	0.8	22
95	7	30	745	16.69	37N 6.34	116W56.07	6.85	1	9
95	7	30	859	6.94	36N43.47	116W19.28	8.34	0.3	10
95	7	30	2233	49.4	37N23.56	116W57.88	12.11	1.7	15
95	7	31	1234	46.76	37N 5.85	116W24.67	16.02	4.2	32
95	7	31	1334	23.31	37N 6.14	116W24.79	13.76	1.6	17
95	8	1	1237	24.1	36N41.01	115W48.75	3.24	1.5	16
95	8	2	740	36.74	37N 6.10	116W25.13	12.97	1.5	26
95	8	2	1230	31.46	36N41.40	115W49.40	1.82	1	8
95	8	3	413	44.57	36N44.70	116W16.91	13.24	1.2	27
95	8	3	1142	24.6	37N 5.86	116W25.21	12.17	0.7	11
95	8	4	421	2.57	36N42.87	116W18.69	10.8	0.8	17
95	8	4	1610	50.66	36N42.57	116W18.71	11.83	1.5	25
95	8	5	533	2.21	36N37.76	116W46.28	7.4	1.4	20
95	8	5	1327	56.14	36N42.92	116W18.62	10.63	1	19
95	8	5	2219	1.96	36N44.16	116W17.83	12.56	0.7	16
95	8	7	650	45.31	37N 3.31	116W11.88	3.27	0.6	11
95	8	7	1139	24.18	36N42.44	116W18.67	11.88	1	21
95	8	8	1139	23.21	36N42.23	116W18.04	9.63	0.2	13
95	8	8	1146	34.22	36N41.56	116W15.95	8.88	0.5	6
95	8	8	12 4	58.59	36N42.26	116W17.96	9.96	1.8	30
95	8	8	12 5	46.04	36N42.05	116W17.19	10.55	0.1	6
95	8	8	2315	44.97	36N43.29	116W18.69	9.9	1	19
95	8	9	814	37.09	36N43.18	116W18.28	11.89	0.7	13

95	8	9	10 8	55.44	36N28.44	116W33.3	5.81	0.9	18
95	8	10	344	59.44	36N43.26	116W18.2	9.98	1.5	27
95	8	11	7 5	17.52	36N56.15	116W44.4	5.16	2	28
95	8	12	240	27.79	36N43.70	116W18.2	9.85	1.1	13
95	8	13	1325	49.42	36N43.71	116W17.2	9.46	0.2	6
95	8	13	16 1	16.46	36N43.72	116W18.8	9.1	1	17
95	8	14	1146	14.53	36N45.07	116W17.4	10.18	1.1	12
95	8	15	2031	56.91	36N45.00	116W17.0	12.05	1.1	19
95	8	17	1026	58.48	36N43.87	116W18.4	10.18	1.2	15
95	8	18	1124	48.75	36N44.31	116W17.0	14.03	0.9	8
95	8	20	424	29.2	36N44.53	116W18.1	10.47	0.4	11
95	8	20	849	30.36	36N41.88	116W 7.31	4.4	1.7	26
95	8	20	852	41.96	36N41.66	116W 7.64	0	1	14
95	8	20	856	9.57	36N43.16	116W18.5	10.87	1.1	17
95	8	20	1738	12.76	36N43.44	116W18.1	10.66	0.9	9
95	8	21	222	45.54	36N58.44	116W21.6	13.75	1	9
95	8	22	6 2	15.52	36N41.33	115W49.7	0.37	1.7	16
95	8	22	21 1	54.12	36N57.07	116W 8.07	7.78	0.5	17
95	8	23	157	11.24	36N40.15	116W12.9	0	2.3	32
95	8	24	4 2	34.06	37N 3.32	116W13.3	6.33	1.3	12
95	8	24	1519	23.51	36N42.58	116W18.3	12.22	0.7	11
95	8	24	1520	16.48	36N42.43	116W18.2	12.31	0	10
95	8	25	232	6.8	36N57.25	116W 9.74	6.11	0.2	9
95	8	25	11 8	28.11	36N57.54	116W 8.35	10.59	0.5	11
95	8	25	1718	25.31	36N42.62	116W16.3	9.21	0.8	15
95	8	26	1031	23.52	36N24.15	116W34.9	4.53	1.5	14
95	8	26	1229	15.54	36N42.18	116W18.0	10.46	1	12
95	8	26	1717	47.97	36N40.13	116W12.9	0	1.8	22
95	8	26	1735	6.72	36N39.90	116W12.8	2.21	1.3	13
95	8	27	1253	47.66	37N12.98	116W53.3	12.91	1.4	15
95	8	27	2026	14.93	36N57.29	116W 8.11	7.29	1.1	12
95	8	27	2057	57.43	36N50.30	116W15.3	6.18	1	16
95	8	28	1 1	7.35	37N 5.76	116W25.3	12.07	1.1	11
95	8	29	38	24.56	37N 9.44	116W23.3	6.13	1.5	12
95	8	30	311	40.7	36N43.00	116W18.5	10.79	1.4	27
95	8	31	1 6	53.22	36N50.85	115W52.7	8.81	1.7	11
95	8	31	317	24.55	36N57.26	116W 7.95	8.3	1.2	14
95	8	31	351	20.81	36N44.39	116W17.8	12.35	1	22
95	8	31	1251	31.63	36N43.22	116W18.4	10.39	1	16
95	9	1	228	35.31	36N46.95	116W 4.07	0	1.1	17
95	9	1	836	48.83	36N57.20	116W 8.37	8.3	2	27
95	9	1	1028	15.03	36N44.43	116W17.4	10.6	0.6	14
95	9	2	358	3.95	36N44.45	116W17.5	12.95	1.2	25
95	9	2	1550	8.25	36N57.14	116W 8.28	6.45	0.3	7
95	9	2	2314	27.53	36N57.09	116W 7.96	8.16	0.8	19
95	9	3	127	47.74	36N45.37	115W59.4	1.76	0.8	14
95	9	3	10 9	50.08	36N38.76	116W13.9	7.41	2.4	26
95	9	3	2046	22.57	36N57.38	116W 7.48	9.17	0.6	11
95	9	4	1155	51.21	36N42.99	116W18.5	10.64	1.4	19
95	9	4	1239	47.21	36N44.69	116W29.9	3.89	1.5	23
95	9	5	310	54.88	36N42.57	116W20.3	9.77	0.8	11

95 9	6	835	31.3	36N57.14	116W 8.37	8.69	1.7	26
95 9	6	1344	50.47	36N43.11	116W18.73	10.35	1.8	24
95 9	7	2115	23.16	36N40.04	116W12.92	3.24	3.3	38
95 9	8	127	7.53	36N39.63	116W13.11	2.22	0.9	8
95 9	8	246	3.06	36N40.06	116W13.03	0.22	2.2	28
95 9	8	852	38.58	36N40.28	116W12.82	0.01	2	26
95 9	8	1528	27.24	36N42.68	116W17.56	10.63	0.6	9
95 9	8	1544	45.61	36N43.11	116W18.36	11.07	1.6	25
95 9	8	1732	1.19	36N40.31	116W13.27	2.34	0.8	8
95 9	8	1754	8.28	36N43.12	116W18.50	10.18	1.1	22
95 9	8	1755	11.82	36N44.39	116W17.25	11.26	1.2	23
95 9	9	257	53.86	36N40.27	116W12.97	0.35	1.3	13
95 9	9 4 0		7.89	36N38.21	116W12.09	9.69	1	8
95 9	9	647	28.58	36N47.99	116W 6.61	4.65	1.1	17
95 9	9	856	36.51	36N40.24	116W13.07	0.16	1.2	16
95 9	10	1753	4.41	37N 8.45	116W28.46	8.29	1.2	14
95 9	11	537	40.24	37N13.37	115W48.28	13.29	1.6	19
95 9	11 6 0		39.71	36N45.18	116W16.62	11.51	0.7	15
95 9	11	620	41.09	36N37.23	116W 4.93	7.57	1.8	24
95 9	12	849	54.57	36N34.35	116W15.49	10.11	0.5	6
95 9	12	1110	38.87	36N42.36	116W18.93	10.81	0.4	12
95 9	13	516	31.91	36N44.33	116W16.26	10.99	0.1	8
95 9	14	2040	33.95	36N43.18	116W17.56	12.67	0.5	18
95 9	14	2313	50.95	36N44.02	116W17.85	10.36	1.9	28
95 9	15 0 1		1.76	36N41.21	116W17.24	9.03	1	23
95 9	16	1755	19.12	37N17.84	115W44.40	6.53	1.1	15
95 9	16	2258	55.78	36N43.51	116W18.65	11.18	1	19
95 9	17	954	55.79	36N57.33	116W 7.26	9.52	0.8	8
95 9	20 4 0		25	36N57.46	116W 7.78	9.64	1.7	20
95 9	20	1055	2.9	36N43.11	116W18.24	9.89	0.2	9
95 9	21	1220	23.36	36N45.25	115W59.91	0.63	0.7	13
95 9	23	427	34.56	36N43.18	116W18.32	10.82	0.3	8
95 9	23	622	54.56	36N57.12	116W 8.48	8.23	1.7	22
95 9	23	1529	10.89	36N43.85	116W17.97	10.07	0.6	17
95 9	23	1550	48.74	36N43.78	116W18.13	10.17	0.8	19
95 9	23	2136	55.33	36N57.27	116W 8.12	9.03	1.3	31
95 9	23	2137	15.77	36N57.25	116W 7.86	7.68	1.5	22
95 9	24	233	42.19	36N57.29	116W 7.65	9.46	1.2	21
95 9	24	812	46.45	36N45.32	116W16.45	12.76	0.5	15
95 9	24	928	38.15	36N57.14	116W 7.95	9.07	0.5	8
95 9	24	1726	16.38	36N57.60	116W 7.08	10.53	0.6	7
95 9	25	17	0.38	36N44.17	116W17.66	10.94	0.3	14
95 9	25	322	24.32	36N57.33	116W 8.27	8.58	2	33
95 9	25	412	28.56	37N15.56	116W 4.25	9.45	2.3	26
95 9	25	1010	27.92	36N56.56	116W 8.82	4.22	0.7	12
95 9	26 5 4		55.04	36N43.59	116W18.42	10.18	0.5	12
95 9	26	1850	18.46	36N57.21	116W 8.25	8.18	0.8	21
95 9	26	2352	16.19	36N44.40	116W17.70	9.45	0.5	12
95 9	27	1458	41.87	36N57.62	116W 6.15	11.53	0.5	15
95 9	28	738	56.25	36N47.12	116W 3.65	0	1	16
95 9	29	1454	44.1	36N37.29	116W 4.97	5.65	1	9

95 9		30	1811	59	36N43.67	116W18.7	9.3	0.3	13
95 9		30	2112	34.33	36N57.49	116W 7.62	9.63	0.3	15
	9510	1	131	3.69	36N44.80	116W17.6	10.62	0	21
	9510	1 8 5		45.5	36N43.57	116W19.0	10.61	0.4	6
	9510	1	2254	9.03	36N57.27	116W 7.66	9.26	0.6	24
	9510	2	43	57.96	37N21.56	116W 8.27	11.8	2	41
	9510	2	137	45.32	36N58.31	116W 8.03	6.81	0.2	13
	9510	2	526	31.49	36N57.20	116W 8.35	8.77	1.5	31
	9510	2	532	58.05	36N57.21	116W 8.09	9.3	1	23
	9510	2	1145	27.46	36N42.88	116W18.4	11.87	0.1	6
	9510	3	19	29.97	36N44.61	116W17.8	9.98	0.1	9
	9510	3	156	53.28	37N 0.21	116W21.5	13.3	0.6	24
	9510	3	821	51.98	36N57.30	116W 7.88	8.14	0.6	17
	9510	3	826	55.19	36N57.14	116W 8.02	8.36	1	16
	9510	3	944	2.45	36N57.11	116W 8.13	7.37	0.9	17
	9510	3	2236	3.08	36N57.43	116W 8.16	8.12	1.2	28
	9510	4	322	40.61	36N43.00	116W18.6	10.8	0.1	26
	9510	4 7 1		4.23	37N12.67	116W11.5	9.2	1.2	15
	9510	5	16	54.65	36N43.60	116W18.3	10.77	0.5	23
	9510	5	24	13.45	36N43.63	116W18.6	10.66	0.3	10
	9510	5	220	23.32	36N43.36	116W18.4	10.49	0.9	28
	9510	5 3 5		50.78	36N43.55	116W18.9	10.23	0.1	9
	9510	5	317	14	36N43.35	116W18.3	11.02	0.2	9
	9510	5	1152	46.94	36N57.35	116W 8.28	8.2	1.2	20
	9510	5	1752	54.74	36N57.50	116W 8.15	6.94	1	21
	9510	6	146	37.15	36N35.41	117W 2.93	6.42	0.7	10
	9510	6	210	55.38	36N43.96	116W17.5	12.53	0.2	6
	9510	6	515	10.31	36N44.66	116W17.5	9.93	0.3	19
	9510	6	1314	11.31	36N57.09	116W 7.94	9.25	1.1	13
	9510	7	40	54.37	36N35.23	117W 2.68	8.48	1.4	29
	9510	7	41	37.17	36N43.39	116W17.1	11.45	0.5	6
	9510	7	350	5.29	36N45.04	116W17.4	10.58	0.2	9
	9510	7	516	24.77	36N43.11	116W17.8	11.52	0.1	20
	9510	7	2211	14.71	36N57.17	116W 8.31	8.39	1.5	35
	9510	8	518	30.42	36N45.16	116W17.3	10.81	0.3	7
	9510	8	614	42.57	36N43.38	116W17.9	11.58	0.1	8
	9510	8	1449	14.71	36N45.07	116W16.9	12.99	0.2	8
	9510	8	1921	56.01	36N42.90	116W18.6	11.24	0.4	24
	9510	8	1922	48.18	36N42.71	116W17.8	12.05	0.6	9
	9510	10 8 7		34.98	37N 9.30	116W34.7	7.65	1	19
	9510	10	1657	25.59	36N43.89	116W18.9	10.72	0.1	6
	9510	11	1037	58.96	36N57.25	116W 8.04	8.26	0.3	16
	9510	11	1344	35.82	36N57.24	116W 8.19	7.64	0.4	21
	9510	11	1347	10.39	36N57.19	116W 8.10	7.96	0.7	22
	9510	12	829	58.26	36N42.83	116W18.5	11.01	0.2	21
	9510	12 12 2		18.55	36N44.47	116W16.3	8.55	0.1	11
	9510	12	1311	7.79	36N42.86	116W18.6	10.71	0	18
	9510	12	1442	8.99	36N43.02	116W13.9	5.46	0.4	6
	9510	12	1619	8.67	36N44.79	116W17.4	9.92	0.6	26
	9510	13 2 1		4.5	36N45.13	116W16.5	8.77	0.2	9
	9510	13	336	3.05	36N44.14	116W18.3	9.12	0.5	22

9510	13	721	25.72	37N 4.05	116W56.98	8.6	1.5	28
9510	13	840	6.94	37N 4.17	116W56.93	6.73	1.5	27
9510	13	1314	19.59	36N57.13	116W 8.44	9.01	2	40
9510	13	1317	0.54	36N57.70	116W 9.11	6.79	0.7	7
9510	14	352	45.44	36N44.17	116W18.17	10.11	0.1	8
9510	14	955	52.08	36N42.87	116W18.66	11.49	0.2	6
9510	14	1243	33.18	36N43.43	116W16.86	11.51	0.1	8
9510	15	1022	49.09	36N45.08	116W16.40	10.63	0.2	21
9510	15	1944	27.45	36N58.03	116W 9.09	9.2	0.3	6
9510	16	135	25.28	37N 4.42	116W56.27	0.93	0.6	7
9510	16	437	8.03	36N44.75	116W18.21	9.11	0.1	10
9510	16	445	51.99	36N44.17	116W17.80	9.96	0.1	15
9510	16	729	12.53	36N43.58	116W18.53	10.77	0.1	7
9510	16	9 0	17.92	36N43.28	116W18.55	12.88	0.4	6
9510	17	432	53.1	36N57.37	116W 7.63	9.44	0.7	16
9510	17	1212	24.8	37N25.16	115W58.00	12.32	1.3	17
9510	18	32	33.53	36N44.68	116W17.48	10.35	1.1	36
9510	18	33	34.45	36N45.77	116W17.44	10.55	0	7
9510	18	242	3.18	36N44.84	116W17.26	10.81	0	8
9510	20	8 1	33.41	36N44.92	116W18.31	9.46	0.3	11
9510	20	1451	43.36	36N44.26	116W18.30	8.8	0.1	6
9510	21	644	25.9	36N57.14	116W 7.95	7.89	0.8	21
9510	21	2112	54.28	36N44.31	116W17.71	10.6	0.6	30
9510	22	7 8	53.8	36N50.32	116W14.62	8.72	0.3	6
9510	22	1935	34.09	36N44.28	116W17.64	9.78	0.6	25
9510	22	1937	52.69	36N44.14	116W17.75	9.59	0.6	26
9510	24	810	2.63	36N43.32	116W19.10	11.13	0.1	6
9510	24	829	9.71	36N44.20	116W18.50	9.7	0.1	10
9510	24	929	7.98	36N43.85	116W17.83	9.75	0.2	12
9510	26	159	8.48	36N43.45	116W18.25	10.09	0.9	30
9510	26	921	59.49	37N 6.18	116W24.98	12.24	0.9	24
9510	27	534	24.4	36N43.19	116W17.63	9.35	0	6
9510	28	956	51.36	36N43.81	116W18.50	10.84	0.1	7
9510	28	1112	22.38	36N34.81	115W53.39	10.64	1.8	31
9510	28	1541	22.37	36N40.83	116W12.97	0	0.5	15
9510	29	133	8.71	36N43.70	116W18.69	10.42	0.3	7
9510	29	1055	55.89	36N45.21	116W18.01	11.73	0.3	6
9510	29	18 2	15.39	36N44.34	116W15.94	4.07	0	11
9510	29	2023	32.68	36N57.47	116W 9.13	8.16	0.3	6
9510	29	2229	7.65	36N44.33	116W15.37	9.01	0.2	24
9510	30	21 7	42.22	36N43.61	116W18.74	8.57	0.5	22
9510	31	1032	2.03	36N45.31	116W17.32	9.6	0.2	6
9510	31	1118	49.09	36N45.09	116W16.98	9.72	0.4	22
9510	31	1121	51.21	36N45.33	116W17.20	10.12	0.1	7
9511	1	1057	46.37	36N43.86	116W18.73	10.24	0.2	7
9511	1	20 1	22.08	36N45.61	116W18.22	11.92	0.1	6
9511	2	157	21.59	36N44.05	116W 0.79	0.07	1	6
9511	3	1634	7.06	37N16.77	116W38.28	12.21	1.9	8
9511	3	1634	7.35	37N16.20	116W37.35	10.6	1.8	21
9511	5	320	16.41	36N43.51	116W17.55	13.08	0.1	16
9511	5	759	17.38	36N44.15	116W17.62	12.77	0.1	7

9511	5	1421	10.11	36N43.77	116W18.68	9.72	0.2	7
9511	6	159	51.53	36N43.39	116W17.90	11.68	0.1	11
9511	7	417	32.53	36N45.00	116W18.03	10.06	0.4	11
9511	7	1445	14.12	36N45.27	116W18.12	11.76	0.1	6
9511	7	21 1	1.9	36N44.02	116W18.01	10.05	1.1	33
9511	8	4 1	16.83	36N44.31	116W18.36	9.29	0.1	11
9511	8	5 8	60.12	36N44.58	116W17.72	9.41	0.8	25
9511	8	1250	23.94	36N43.78	116W15.59	9.56	0.9	27
9511	8	14 6	27.1	37N12.74	116W46.47	11.67	0.8	6
9511	9	59	2.33	36N37.91	116W20.65	7.49	0.4	11
9511	9	1614	48.46	36N44.91	116W17.75	9.62	0.2	7
9511	9	1621	10.02	36N44.84	116W17.76	8.67	0.6	30
9511	9	2228	20.4	36N55.45	116W51.85	0.02	1.5	9
9511	11	715	16.39	36N31.88	116W51.87	26.3	0.7	8
9511	11	843	19.38	36N43.34	116W18.24	12.16	0.1	13
9511	11	1035	21.7	36N43.32	116W18.27	11.26	0.2	20
9511	11	1431	58.13	36N57.35	116W 8.17	8.9	0.6	21
9511	11	2030	48.37	37N 6.23	116W25.02	14.05	1.6	40
9511	12	653	30.34	36N44.91	116W18.06	10.95	0.1	9
9511	12	1313	13.48	36N43.74	116W18.27	10.47	0	15
9511	13	10	50.99	36N43.94	116W18.20	10.49	0.1	25
9511	13	2 2	54.16	36N44.31	116W17.87	10.75	0.9	26
9511	14	48	56.01	36N44.05	116W10.96	5.83	0.6	27
9511	14	543	53.1	36N40.88	116W16.52	9.1	0.2	8
9511	14	7 9	33.92	36N40.91	116W16.62	9.25	0.2	9
9511	15	358	45.14	36N41.06	116W16.64	9.36	0.2	7
9511	15	1355	2.46	36N44.23	116W10.84	4.72	1.1	23
9511	15	17 8	3.75	36N55.35	116W53.46	0.54	1.4	9
9511	17	1434	15.79	36N43.87	116W18.00	10.29	0.2	17
9511	18	419	26.52	36N44.14	116W18.82	9.68	0.3	7
9511	18	516	11.15	36N46.06	116W15.52	9.23	0.3	14
9511	18	13 5	36.36	37N 5.88	116W59.06	11.26	1	18
9511	19	11	48.28	37N 8.31	115W45.78	16.07	3.4	32
9511	19	11	51.09	37N 5.76	115W56.86	0	2.9	13
9511	19	214	29.46	37N 7.89	115W45.88	5.24	1.4	14
9511	19	214	31.46	37N 6.67	115W54.58	5.31	1.2	6
9511	19	420	29.25	37N 8.65	115W45.30	14.25	1.4	21
9511	19	959	22.25	36N44.36	116W18.00	11.95	0.1	10
9511	20	729	26.25	36N42.33	116W15.68	11.75	0.3	12
9511	20	943	37.18	37N 7.83	115W45.52	6.51	1.6	28
9511	20	1140	7.53	36N45.94	116W14.73	5.38	0.4	20
9511	20	1543	54.84	37N 6.52	116W59.52	8.44	2.2	42
9511	21	254	21.09	36N45.11	116W17.34	10.6	0.1	7
9511	21	1038	0.98	37N 8.28	115W45.50	14.24	2.3	33
9511	21	1450	34.8	36N44.20	116W18.58	9.28	0.2	7
9511	21	1558	45.41	36N43.66	116W18.47	9.63	1	32
9511	21	17 0	7.31	36N43.67	116W18.54	11.62	0.4	21
9511	23	110	5.83	36N44.10	116W17.62	9.46	0.2	10
9511	23	129	45.45	36N43.46	116W19.16	10.3	0.3	7
9511	23	839	32.64	37N 8.13	115W45.55	15.41	3.1	35
9511	23	1142	53.32	37N 8.15	115W45.38	13.55	2.1	31

9511	23	1210	20.06	36N42.83	116W17.61	11.14	0.2	16
9511	24	612	14.57	36N43.46	116W18.51	10.53	0.6	18
9511	24	16 1	55.77	36N45.06	115W53.07	0.17	1.2	27
9511	24	23 0	39.61	36N36.05	116W21.99	11.97	0.5	19
9511	25	15 1	23.21	36N46.67	116W21.99	7.22	0.3	6
9511	25	18 8	14.9	36N42.32	116W18.72	11.8	0.3	26
9511	26	1440	24.26	36N44.23	116W18.44	10.54	0	8
9511	27	615	14.73	37N 8.30	116W17.75	6.59	0.5	7
9511	27	1242	10.33	36N43.38	116W18.40	10.24	0.6	18
9511	28	544	50.75	36N44.19	116W17.58	9.49	0.3	17
9511	30	938	48.88	37N 7.95	115W46.98	15.53	3.3	30
9511	30	2052	34.95	36N44.11	116W17.61	13.66	0.7	15
9511	30	2240	49.07	36N44.07	116W16.95	12.73	0.5	7
9512	2	1918	13.66	36N44.75	116W18.37	9.44	0.2	6
9512	2	2111	53.49	36N44.69	116W17.51	12.01	0.1	6
9512	3	428	50.49	36N43.58	116W18.86	11.68	0.2	7
9512	4	1227	1.32	36N43.43	116W19.11	11.29	0.2	7
9512	6	22	15.28	37N 2.05	116W21.95	12.71	0.4	11
9512	6	311	16.38	36N43.34	116W18.86	11.5	0.4	6
9512	6	453	44.54	36N44.99	116W17.96	9.44	0.2	7
9512	7	231	12.02	36N45.71	116W17.63	12.65	0.3	6
9512	8	2233	44.97	36N54.21	116W52.44	10.13	1	6
9512	9	1818	57.71	36N43.32	116W17.77	11.24	0.1	7
9512	9	1919	32.78	36N44.66	116W17.37	10.61	0.5	26
9512	9	21 0	60.01	36N44.07	116W18.05	10.35	1.8	38
9512	9	2316	3.84	36N45.04	116W16.95	11.57	0.1	13
9512	9	2317	40.12	36N45.49	116W16.41	10.36	0.1	14
9512	10	1537	46.35	36N43.47	116W19.96	9.75	0.1	7
9512	11	648	25.94	36N42.24	116W18.58	12.11	0.2	17
9512	11	1337	52.7	37N 8.42	115W45.77	13.82	1.7	23
9512	11	1344	9.48	36N57.41	116W 8.03	6.76	0.2	6
9512	13	1038	11.43	36N42.44	116W17.61	12.66	1.7	19
9512	14	658	7.55	36N43.35	116W18.09	9.76	0.9	10
9512	14	958	5.59	36N42.63	116W17.26	11.53	1.1	10
9512	15	1117	29.95	36N44.54	116W17.74	9.05	0.3	20
9512	15	1416	36.56	36N45.66	116W15.76	11.14	0.6	12
9512	15	15 6	13.04	37N26.79	116W57.60	8.07	1.7	20
9512	15	1717	46.63	37N26.68	116W57.90	8.63	1.5	9
9512	17	413	36.38	36N42.49	116W18.70	11.27	0.5	6
9512	17	1513	2.88	37N 8.99	115W46.20	18.36	2.3	18
9512	17	2038	54.33	36N42.34	116W 8.30	0.01	0.7	10
9512	18	931	19.09	36N37.96	116W38.90	14.77	0.6	9
9512	18	16 8	17.75	36N42.38	116W 8.97	4.13	0.6	9
9512	18	16 8	16.97	36N43.02	116W 6.99	13.46	0.2	6
9512	19	1855	58.8	36N43.53	116W18.28	9.8	0.2	18
9512	19	1949	4.91	36N43.43	116W18.70	9.62	0.8	26
9512	23	1923	10.07	37N 8.83	115W45.59	13.25	1.7	32
9512	24	1938	39.48	36N43.75	116W15.45	8.98	0.7	26
9512	24	2143	44.8	36N42.50	116W18.52	12.74	1	28
9512	25	1626	42.42	37N 8.78	115W45.49	15.1	0.9	12
9512	25	1855	14.64	36N44.89	116W18.03	11.66	0.5	23

	9512	25	21 8		7.62	36N41.59	116W19.93	11.4	0.2	15
	9512	26		1418	10.9	36N43.38	116W18.25	10	1.2	17
	9512	26		1430	6.14	36N43.81	116W19.42	10.68	0	6
	9512	27	1 4		2.32	36N43.17	116W18.59	9.98	0.1	9
	9512	27		1220	34.02	36N44.36	116W17.77	10	0.9	18
	9512	27		1221	0.45	36N44.04	116W17.87	9.88	0.9	9
	9512	27		1221	40.02	36N44.23	116W17.60	9.68	0.1	8
	9512	28		2037	43	36N43.27	116W18.66	10.76	0.4	16
	9512	29		1247	42.48	36N48.37	116W16.48	6.66	0.5	16
	9512	30		825	0.84	36N51.62	116W42.28	0	0.3	6
	9512	30		950	32.41	36N43.21	116W18.78	11.77	0	6
	9512	30	11 1		30.77	36N43.96	116W13.76	8.98	1	21
	9512	30	14 5		28.25	36N43.60	116W18.28	13.35	0.1	6
	9512	31		218	2.73	36N45.30	116W16.17	11.5	0.4	21
	9512	31		1413	22.09	36N43.47	116W18.11	10.05	1.1	24
	9512	31	15 8		57.56	36N44.12	116W16.57	11.98	1.2	7
96 1		1		1440	10.31	36N40.28	116W12.43	2.84	0.6	15
96 1		2		2218	45.52	36N44.47	116W17.75	9.92	0.9	29
96 1		6		58	59.53	36N42.72	116W17.68	12.69	0.4	6
96 1		6		433	46.07	36N41.70	116W17.26	13.59	0.2	6
96 1		6		434	9.3	36N41.63	116W18.89	12.74	0.1	6
96 1		6		644	11.79	36N52.89	115W59.30	6.02	0.5	6
96 1		6	17 4		49.22	36N50.10	116W17.21	3.62	0.4	7
96 1		7		1739	37.95	36N43.66	116W18.60	11.64	0.1	7
96 1		7		1910	31.35	36N43.70	116W18.60	11.65	0.2	7
96 1		8	3 9		35.41	37N 1.55	116W23.46	9.83	0.2	7
96 1		10		537	55.98	36N22.98	117W 0.56	4.82	1.4	11
96 1		11		933	33.87	36N44.60	116W14.46	3.55	0	6
96 1		12		813	43.92	36N45.44	116W15.98	10.18	0.2	6
96 1		12		1038	40.77	36N45.37	116W16.66	10.52	0.1	7
96 1		12		1042	46.49	36N45.57	116W16.21	10.33	0.1	8
96 1		13		50	54.92	37N 5.70	116W15.77	11.39	0.1	6
96 1		13		911	22.39	37N 5.76	116W15.88	9.49	0.4	12
96 1		13		1819	22.58	36N50.07	116W15.46	4.96	0.1	6
96 1		14		844	23.36	36N43.74	116W18.31	10.09	0.3	6
96 1		16		727	35.02	36N44.05	116W17.54	10.98	0.3	6
96 1		16		1259	2.88	36N45.04	116W17.02	12.29	0.3	6
96 1		16		1355	55.37	37N 8.95	116W20.04	8.3	0.3	7
96 1		17		536	29.69	36N44.65	116W18.02	9.25	0.4	12
96 1		18		326	30.19	36N43.59	116W18.82	10.28	0.1	6
96 1		20	23 3		21.88	36N44.88	116W16.22	11.39	0.3	14
96 1		21		548	38.11	37N18.31	116W24.28	11.68	2	33
96 1		21		2238	34.21	36N43.43	116W19.01	10.9	0.2	6
96 1		22		231	0.31	37N 8.53	115W45.67	11.05	1.2	12
96 1		22		1050	40.43	36N59.46	116W25.38	10.66	0.1	9
96 1		23	13 3		50.46	36N45.27	116W16.68	11.26	0.2	17
96 1		24		2332	56.26	36N36.60	116W38.05	12.05	0.9	23
96 1		25	1 6		28.75	36N42.93	116W18.22	11.8	0.2	18
96 1		25		915	34.24	37N 5.44	116W25.38	12.48	0.1	6
96 1		25		1231	48.06	36N44.26	116W18.04	11.99	0.2	6
96 1		26		1442	23.74	37N 9.22	116W12.51	8.53	1	10

96 1	27	2231	11.29	36N44.82	116W17.48	13.19	0.2	17
96 1	28	146	48.65	36N42.91	116W17.78	10.16	0.2	8
96 1	28	844	47.01	36N43.44	116W19.06	10.04	0	10
96 1	28	1411	-0.01	36N44.29	116W16.48	13.21	0	15
96 1	28	1721	4.17	36N44.10	116W17.78	10.52	0.2	25
96 1	30	127	6.3	36N45.35	116W15.60	10.61	0.2	15
96 1	30	2038	15.93	37N16.58	116W28.10	6.05	1.7	6
96 1	31	537	47.54	36N44.09	116W14.92	8.62	0.1	11
96 1	31 6 4		48.86	36N43.99	116W14.84	8.65	0.2	10
96 1	31	2058	44.48	36N54.27	116W47.16	1.01	1	7
96 2	1	1831	16.15	36N54.04	116W49.33	0.69	2	10
96 2	1	2319	29.06	37N23.97	115W47.94	9.42	0.5	8
96 2	2	1217	18.92	36N40.42	116W12.74	1.95	1	20
96 2	2	1652	49.73	36N45.08	116W19.10	8.21	0.1	6
96 2	3	437	15.79	36N43.98	116W18.05	10.2	1.4	28
96 2	3 6 6		6.28	36N44.31	116W18.28	9.65	0	8
96 2	3	657	31.51	37N12.61	116W35.92	4.93	0.7	10
96 2	3	2055	6.04	36N51.13	115W55.95	8.89	1.2	30
96 2	4	1737	58.3	37N26.51	116W52.43	15.18	1.4	6
96 2	4	2126	52.99	36N42.94	116W17.50	11.67	0.9	29
96 2	5	253	8.88	36N54.42	116W42.20	3.13	0.4	7
96 2	5	1347	12.83	36N45.50	116W16.86	11.98	0.4	17
96 2	5	1458	41.18	36N45.08	116W17.30	10.16	0	9
96 2	5	1617	7.73	36N43.74	116W18.30	9.88	0.6	28
96 2	6	612	53.59	36N43.93	116W18.10	10.45	2.1	32
96 2	6	641	6.27	36N44.08	116W18.09	10.06	0.4	14
96 2	6	2212	9.96	37N17.40	116W 1.69	12.57	1.5	27
96 2	8	219	25.09	36N43.62	116W18.25	10.83	1.2	29
96 2	8	638	39.7	36N42.21	116W18.51	11.74	0.1	14
96 2	8	644	27	36N42.23	116W18.59	11.84	0.9	23
96 2	8	737	19.57	36N43.73	116W18.24	10.39	0.2	10
96 2	8	821	54.76	36N42.41	116W18.64	11.29	0.4	20
96 2	8	1320	1.37	36N43.40	116W18.14	10.2	0.6	21
96 2	9	1351	2.38	36N43.56	116W18.55	10.22	0	8
96 2	9	1510	2.69	36N43.59	116W18.63	9.92	0.2	9
96 2	9	1614	42.43	36N43.61	116W18.28	9.6	0.3	8
96 2	10	1046	50.59	36N45.44	116W15.94	11.13	0.2	17
96 2	10	1651	58.61	36N46.00	116W14.18	8.02	0.9	32
96 2	10	1740	53.39	36N46.13	116W14.01	6.96	0.7	29
96 2	10	1940	5.3	36N42.78	116W18.62	11.84	0.2	26
96 2	10	2253	14.73	36N42.31	116W18.38	12.03	0.1	26
96 2	11	119	7.4	36N43.44	116W17.94	10.6	0.1	13
96 2	11	854	41.56	36N44.23	116W17.43	11.85	0.1	7
96 2	12	320	29.55	36N44.47	116W17.73	10.3	0.2	7
96 2	12	433	51.75	36N43.57	116W17.81	12.33	0.4	6
96 2	12	658	58.03	36N45.74	116W17.19	13.29	0.2	6
96 2	12	748	5.96	36N42.23	116W18.58	11.98	0.3	23
96 2	12	943	23.25	36N45.57	116W17.10	10.44	0.2	7
96 2	12 11 1		9.9	36N43.68	116W17.67	11.87	0.1	8
96 2	14	151	14.72	36N43.36	116W18.25	10.04	0.1	17
96 2	14	642	25.11	36N42.32	116W18.69	11.12	0.7	26

96	2	14	928	10.8	36N42.10	116W18.6	11.99	1.3	31
96	2	14	10 1	54.58	36N42.14	116W18.4	10.23	0.2	7
96	2	14	13 4	11.73	36N49.01	115W50.0	11.62	0.7	7
96	2	14	1835	37.92	36N42.42	116W18.3	11.7	0.4	6
96	2	15	9 6	3.97	36N42.76	116W18.3	12.56	0.3	7
96	2	16	315	58.57	36N43.40	116W18.3	9.64	0.6	25
96	2	16	629	53.93	36N42.65	116W18.3	11.9	0.2	7
96	2	17	1138	35.66	36N43.40	116W19.9	9.57	0.3	6
96	2	18	417	37.56	36N42.31	116W18.5	12.13	0.2	9
96	2	18	1146	49.67	36N44.41	116W18.2	9.81	0.1	15
96	2	18	1340	56.32	36N44.75	116W17.1	10.9	0	17
96	2	19	254	30.03	37N 9.80	116W17.8	7.44	0.5	10
96	2	19	6 1	52.64	36N44.02	116W15.6	1.54	0.3	15
96	2	19	1413	51.84	36N43.57	116W18.5	11.2	0.2	7
96	2	19	1439	29.95	36N58.24	116W17.4	10.05	1.1	26
96	2	20	10 4	26.59	37N10.12	116W18.1	6.42	0.4	6
96	2	20	1737	27.36	36N44.38	116W17.6	13.68	2.7	43
96	2	20	1745	41.73	36N45.12	116W17.9	11.64	0.4	8
96	2	20	1818	25.38	36N44.86	116W17.5	12.83	0.7	12
96	2	20	1834	18.49	36N44.57	116W17.5	13.76	1.8	32
96	2	20	2240	17.5	36N43.01	116W18.9	11.89	0.2	8
96	2	21	644	34.7	36N41.24	116W20.1	10.87	0.2	7
96	2	21	1247	29.86	36N44.73	116W16.1	12.41	0.1	15
96	2	22	10 0	55.77	36N45.26	116W16.8	10.45	0.4	14
96	2	22	1124	25.15	37N 0.10	116W25.5	12.58	0.1	7
96	2	22	1319	25.51	36N46.13	116W14.7	10.4	1.7	31
96	2	22	1439	55.82	36N44.60	116W17.5	13.02	0.4	23
96	2	22	1538	13.57	36N41.36	116W19.7	11.63	1	32
96	2	23	332	35.34	36N45.24	116W16.8	10.57	0.1	13
96	2	23	4 7	59.86	36N44.58	116W17.6	13.52	0.4	18
96	2	23	732	20.74	37N 8.60	115W45.9	14.96	1.7	18
96	2	23	1315	11.85	36N44.15	116W17.9	9.8	0.3	18
96	2	24	3 8	50.08	36N44.30	116W18.2	9.86	0.9	22
96	2	25	229	0.12	36N45.09	116W17.8	12.36	0.4	11
96	2	26	139	13.06	36N43.07	116W18.6	10.81	0.2	21
96	2	27	2255	20.86	36N43.38	116W18.6	10.57	0.7	27
96	2	28	1039	34.19	36N42.99	116W38.5	5.05	0.4	6
96	2	29	1036	28.38	36N45.13	116W16.8	11.19	0	10
96	3	1	2149	54.85	36N43.26	116W18.7	10.68	0.2	12
96	3	2	552	40.05	36N42.54	116W16.7	9.5	0.6	20
96	3	2	754	0.46	36N44.67	116W15.0	5.59	1	22
96	3	2	1142	40.49	36N44.82	116W17.5	11.25	2.9	38
96	3	2	1158	52.79	36N45.05	116W17.3	10.54	0.2	13
96	3	2	1232	1.33	36N45.19	116W17.2	10.16	0.3	20
96	3	2	13 4	12.63	36N45.35	116W17.7	9.79	0.2	7
96	3	2	1313	4.17	36N44.47	116W17.8	11.11	0.2	7
96	3	2	14 0	4.99	36N45.27	116W17.3	10.51	0	11
96	3	2	2221	39.49	36N44.84	116W17.5	10.72	0.6	30
96	3	2	2241	0.48	36N44.79	116W17.4	13.08	0	12
96	3	3	124	48.62	36N44.25	116W17.8	9.51	0.2	9
96	3	3	1015	14.02	36N41.59	116W16.8	9.69	0.5	21

96	3	3		1347	21.06	37N 6.11	116W33.8	14.28	0.1	6
96	3	4		737	56.47	36N43.54	116W18.5	10.12	0.2	9
96	3	4		1331	44.39	37N18.14	116W27.2	8.11	0.7	11
96	3	5	14 5		30.81	36N43.72	116W18.1	10.18	0.5	19
96	3	5		1417	49.54	36N44.43	116W18.5	11.1	0.2	6
96	3	5	23 2		11.29	36N28.40	116W35.0	0	1.8	26
96	3	6		57	24.59	37N13.37	116W59.8	13.77	1.1	8
96	3	6		1643	22.32	37N13.57	117W 0.82	1.13	1.1	6
96	3	6		2338	50.47	36N44.29	116W17.3	11.26	1.2	34
96	3	7		33	53.84	36N44.25	116W17.2	11.52	0.3	24
96	3	7		112	46.28	36N44.28	116W17.4	11.52	0.4	26
96	3	7		748	3.82	36N43.87	116W18.2	10.22	0	12
96	3	7	10 2		53.06	36N44.70	116W17.2	10.47	0	18
96	3	7	14 9		50.16	36N45.14	116W17.2	9.45	0.1	12
96	3	7		2332	57.61	36N38.58	116W20.1	6.61	1.4	36
96	3	8	2 2		6.14	36N43.64	116W 6.87	11.09	1.7	34
96	3	8	5 6		30.7	36N43.66	116W 6.83	10.13	0.8	19
96	3	8	13 4		0.29	36N44.79	116W17.5	9.62	0.3	6
96	3	8		2242	25.52	36N43.90	116W17.1	10.76	0.4	6
96	3	9		424	9.98	36N43.57	116W18.1	10.07	0.2	7
96	3	9		1148	0.46	36N43.61	116W18.5	10.46	0.5	21
96	3	10		1231	46.99	36N27.59	116W36.7	17.31	0.9	16
96	3	10	14 8		8.05	36N45.01	116W17.2	10.62	0.4	6
96	3	10		1443	51.4	37N 2.07	116W22.8	7.14	0.2	8
96	3	10		1614	42.32	36N43.56	116W18.5	10.52	0.1	8
96	3	11	2 1		2.88	36N43.45	116W18.2	11.03	0.1	17
96	3	11	5 5		30.05	37N 0.24	116W19.1	6.55	0.4	19
96	3	11		749	28.87	36N42.50	116W18.4	12.16	0	18
96	3	11		751	19.72	36N41.88	116W19.0	11.85	0	7
96	3	11		2212	36.06	36N42.63	116W18.4	11.75	0.2	8
96	3	12	1 1		25.29	36N44.85	116W16.3	9.7	0.2	9
96	3	13	2 6		27.64	37N 8.73	115W45.8	14.31	1	10
96	3	13		2052	25.98	36N44.35	116W17.7	9.58	0.2	10
96	3	13		2112	34.9	36N44.23	116W17.7	9.49	0.8	22
96	3	13		2113	17.23	36N43.87	116W18.1	9.67	0.9	16
96	3	14		552	5.91	36N43.83	116W17.8	10.76	0.1	10
96	3	14	23 9		46.16	36N43.60	116W18.1	10.15	0.1	14
96	3	16		2121	58.18	36N30.90	116W55.6	13.09	1.8	41
96	3	17	5 1		36.25	36N45.08	116W17.2	10.12	0.3	12
96	3	19		836	26.39	36N45.31	116W16.6	10.46	0.3	7
96	3	19		924	43.61	36N45.12	116W16.9	10.62	0.6	20
96	3	19		1042	11.14	36N34.80	116W15.7	8.77	1.2	24
96	3	19		2251	35.18	36N43.66	116W18.2	10.04	0.2	12
96	3	19		2257	37.2	36N43.71	116W18.3	9.88	0.3	21
96	3	19	23 3		26.5	36N43.66	116W18.2	9.58	0.3	6
96	3	19	23 6		51.11	36N43.62	116W18.2	9.77	0.6	32
96	3	19		2324	34.41	36N43.59	116W18.3	10.19	0.2	24
96	3	21		241	5.4	36N45.23	116W17.0	10.64	0.1	8
96	3	21	7 6		27.38	37N12.83	116W59.4	18.13	1	7
96	3	21		953	3.95	36N45.16	116W16.9	10.62	0.3	6
96	3	21		956	27.66	36N45.18	116W16.8	10.76	0.3	20

96 3	22	2218	31.56	37N 2.10	116W12.38	10.33	0.4	6
96 3	23 5 7		20.25	36N45.82	116W16.44	9.08	0	7
96 3	23 18 3		21.9	36N42.51	116W18.60	12.03	0.8	27
96 3	24	1121	52.31	37N 8.65	116W46.03	7.15	0.7	10
96 3	24	1929	59.39	36N43.20	116W18.92	11.15	0.2	9
96 3	25	128	22.96	36N43.47	116W18.65	10.74	0	8
96 3	25 5 8		57.9	36N44.00	116W17.60	11.57	0.2	7
96 3	25	729	41.14	36N44.19	116W17.90	11.27	0.2	7
96 3	25	938	29.22	36N43.29	116W18.70	11.28	0.3	6
96 3	25	1714	56.71	36N43.26	116W18.65	11.18	0.3	13
96 3	26	2145	31.3	36N39.59	117W 1.62	10.49	1.2	15
96 3	27	122	55.59	37N13.70	116W42.61	11.52	0.8	11
96 3	27	1412	18.42	37N23.51	116W55.59	19.83	1.4	9
96 3	27 16 6		29.5	37N 5.40	116W23.26	0.19	0.1	9
96 3	29	943	52.32	36N45.21	116W16.89	10.89	0.5	15
96 3	29	1711	14.31	36N40.61	116W16.06	8.87	1.7	46
96 3	30	229	51.46	36N44.16	116W17.36	13.09	0.4	21
96 3	30	618	54.95	36N48.25	115W49.42	14.8	0.9	8
96 3	30	1613	7.01	36N43.83	116W17.31	12.41	0.2	9
96 3	30 19 0		34.64	36N44.76	116W17.33	13.18	0.1	14
96 3	31 11 4		48.14	36N45.16	116W17.23	12.43	0.2	10
96 3	31	1338	29.55	36N43.73	116W16.78	13.31	0.2	6
96 3	31	1522	47.99	36N29.48	116W35.31	16	1	23
96 3	31	1750	2.39	36N44.65	116W16.56	12.81	0.2	6
96 3	31	1753	56.17	36N54.57	116W10.20	10.07	0.7	29
96 4	1	25	7.3	37N 4.58	116W13.11	7.66	0.3	9
96 4	1	329	42.68	37N12.73	116W34.63	0.56	0.5	8
96 4	1	1553	55.43	36N44.82	116W17.08	10.97	0.5	17
96 4	2	32	15.6	37N 1.76	116W31.02	9.65	0.4	6
96 4	2	36	6.21	37N 1.74	116W31.11	9.56	0.2	8
96 4	2 8 4		10.1	36N44.29	116W16.64	12.66	0	8
96 4	2	1841	2.97	36N44.89	116W17.44	10.45	0.5	14
96 4	3	1249	49.47	36N43.60	116W18.74	9.14	0.2	20
96 4	3 14 0		40.38	37N16.02	116W 2.07	9.44	1.4	14
96 4	4	238	6.21	36N43.93	116W18.21	10.68	0.1	10
96 4	4	452	40.63	36N44.35	116W16.74	12.61	0.2	6
96 4	4 8 8		2.36	36N43.29	116W17.55	13.28	0.3	18
96 4	5	527	45.63	36N43.47	116W18.44	10.64	0.2	15
96 4	5	1850	43.15	36N45.27	116W16.77	12.17	0.4	9
96 4	6	36	13.4	37N26.47	116W 3.55	12.77	1.3	11
96 4	6	2143	4.25	36N45.38	116W16.60	12.26	0.2	23
96 4	7 3 1		12.5	36N43.69	116W18.32	11.3	0.2	8
96 4	7 3 7		31.62	36N42.95	116W18.24	12.53	0	11
96 4	7	1211	51.44	36N44.44	116W17.36	11.4	0.1	11
96 4	7	1730	16.26	36N43.46	116W18.03	11.46	0.5	28
96 4	7	2247	23.41	36N44.09	116W18.14	10.5	0	10
96 4	8	34	46.16	36N44.12	116W18.01	10.52	0.3	8
96 4	8	758	16.61	36N59.61	116W 8.54	8.7	0	7
96 4	8	1443	56.71	36N40.88	116W16.74	3.82	1.1	36
96 4	8 16 6		11.19	36N42.52	116W 4.31	8.16	0.6	7
96 4	9	821	30.76	36N44.40	116W17.02	11.78	0.1	10

96 4	10	545	41.05	36N44.86	116W17.29	12.4	0.1	11
96 4	10	711	45.12	37N12.45	116W34.40	0.92	0.4	6
96 4	10	1256	30.58	37N21.33	116W 7.97	15.3	2.1	23
96 4	10	13 4	11.34	37N21.22	116W 7.85	16.34	2.4	36
96 4	11	836	25.31	36N44.48	116W16.88	9.69	0	10
96 4	11	2358	51.62	36N44.68	116W17.63	9.25	0.1	11
96 4	13	1538	12.39	36N40.88	115W42.48	0	1.3	19
96 4	13	1811	8.61	37N 2.06	115W57.43	10.24	1.4	31
96 4	14	1124	59.8	36N43.18	116W17.77	13.01	0.4	14
96 4	14	1145	24.24	36N43.20	116W17.52	12.87	0.2	12
96 4	14	1236	21.89	36N42.98	116W18.96	11.68	0.4	14
96 4	14	2033	54.29	36N43.28	116W18.26	11.29	0.9	36
96 4	15	734	9.8	36N43.83	116W17.62	11.77	0	16
96 4	16	514	35.45	36N43.58	116W18.24	10.32	0.8	26
96 4	16	516	34.58	36N43.82	116W18.33	10.07	0.3	13
96 4	16	523	6.19	36N43.72	116W18.47	10.41	0.2	8
96 4	16	528	4.39	36N43.81	116W18.18	10.43	0.1	7
96 4	16	530	43.06	36N43.64	116W18.43	11.54	0	6
96 4	16	549	21.95	36N44.08	116W18.42	9.36	0	6
96 4	16	2330	8.16	36N43.57	116W19.02	10.64	0	6
96 4	17	9 5	34.75	36N44.78	116W17.87	11.02	0.1	7
96 4	18	1712	23.78	36N43.25	116W18.13	12.05	0.4	10
96 4	19	317	53.29	36N42.50	116W18.44	11.62	0.2	13
96 4	19	730	24.88	36N45.16	116W17.04	10.48	0.2	18
96 4	19	1253	23.35	36N35.04	116W15.60	9.13	0.9	22
96 4	20	1850	28.41	36N43.22	116W18.55	11.58	0.1	6
96 4	20	2315	30.42	37N12.25	116W34.80	5.75	0.6	9
96 4	24	52	3	37N16.18	116W37.23	1.02	0.9	7
96 4	25	955	9.99	36N45.09	116W17.31	10.68	0.4	18
96 4	25	1051	43.79	36N42.43	116W18.32	11.79	0.2	19
96 4	26	1013	0.88	36N43.44	116W18.89	10.44	0.1	7
96 4	27	320	8.35	36N42.75	116W18.35	11.97	0.4	14
96 4	27	824	6.5	36N43.89	116W18.14	9.28	0.1	11
96 4	27	824	31.59	36N43.55	116W17.75	8.95	0.3	6
96 4	27	2010	0.36	36N44.81	116W14.79	5.63	0.4	10
96 4	28	632	3.02	36N44.83	116W14.94	5.42	0.5	10
96 4	29	2357	6.71	36N39.26	116W15.58	8.94	0.8	30
96 4	30	17	25.7	36N39.53	116W15.25	9.05	0.1	7
96 4	30	712	27.67	36N43.40	116W19.01	11.25	0.4	6
96 4	30	733	14.71	36N43.21	116W18.99	10.63	0.3	8
96 4	30	2041	54.17	36N59.96	116W 9.26	7.34	1.3	32
96 4	30	23 8	10.04	36N59.97	116W 9.13	7.66	1.2	30
96 5	1	539	28.61	36N46.12	116W15.60	11.21	0.4	16
96 5	1	749	21.83	36N43.43	116W18.11	11.35	0.1	11
96 5	1	1724	7.28	36N51.24	116W 5.86	4.27	0.5	7
96 5	1	1737	18.08	37N 7.99	115W45.42	9.78	1.5	19
96 5	2	228	42.33	36N43.49	116W15.67	8.37	1.5	17
96 5	2	1421	4.15	36N43.64	116W15.42	8.36	0.1	8
96 5	2	15 5	15.67	37N10.39	116W18.25	7.67	0.4	8
96 5	2	1553	18.97	37N10.81	116W18.01	7.49	0.5	7
96 5	3	35	14.86	36N43.25	116W18.38	11.49	0.2	7

96 5	3	742	10.98	36N43.44	116W18.49	9.78	0	11
96 5	3	759	6.77	37N10.35	116W18.42	8.9	1.6	34
96 5	3	9 1	24.87	37N10.62	116W18.58	9.87	0.4	6
96 5	3	1135	7.18	37N10.49	116W18.53	8.51	0.3	9
96 5	4	1044	42.08	36N42.95	116W18.37	9.99	0.2	6
96 5	4	2244	24.31	37N10.51	116W18.36	10.08	0.2	8
96 5	5	137	17.17	36N43.80	116W18.46	10.21	0.4	6
96 5	5	812	29.78	36N43.76	116W18.35	10.09	0.1	11
96 5	5	1938	4.81	36N44.58	116W17.48	12.85	0.1	24
96 5	5	2156	52.13	36N44.37	116W17.62	13.43	2.1	44
96 5	6	226	25.21	36N40.68	116W21.09	10.42	0.5	26
96 5	6	732	52.41	36N42.60	116W18.35	11.72	0	13
96 5	6	9 8	27.81	36N44.47	116W16.68	11.76	0.4	8
96 5	6	10 8	48.3	36N42.58	116W18.27	11.68	0.1	16
96 5	6	1030	46.8	36N42.25	116W18.48	11.52	1	28
96 5	6	1122	13.47	36N43.53	116W18.11	11.64	0.3	6
96 5	6	1223	26.71	36N43.57	116W18.32	11.18	0.4	7
96 5	6	1245	34.55	37N10.50	116W18.46	8.61	1	28
96 5	6	1526	36.22	36N43.19	116W18.69	11.16	0.2	7
96 5	6	2029	22.59	37N10.39	116W18.36	8.73	0.4	9
96 5	6	2229	42.61	37N10.49	116W18.44	8.92	1.4	26
96 5	6	23 5	4.14	37N10.82	116W18.63	9.07	0.2	6
96 5	7	7 5	52.15	36N44.61	116W17.65	10.19	0.2	7
96 5	7	1140	40.97	36N44.35	116W17.68	10.25	0.2	10
96 5	8	38	42.41	36N44.53	116W17.43	13.07	0.2	27
96 5	8	233	34.91	37N11.00	116W35.53	0.55	1	8
96 5	8	1952	48.23	37N10.43	116W18.45	8.26	0.6	9
96 5	9	0 4	23.62	37N10.51	116W35.53	1.24	0.5	6
96 5	9	54	12.07	36N43.49	116W18.61	11.01	0.2	6
96 5	9	2 6	3.56	36N43.42	116W15.20	2.54	0.4	11
96 5	9	914	28.44	37N10.39	116W18.47	9.06	1.8	34
96 5	9	1023	47.55	36N50.69	116W14.90	6.42	0.2	18
96 5	9	1751	38.81	37N14.08	116W40.88	9.15	1	13
96 5	9	1825	44.11	37N13.85	116W40.32	8.22	0.8	10
96 5	9	1852	31.64	36N44.31	116W18.32	10.22	0.1	8
96 5	9	2310	35.26	37N14.82	116W41.69	7.32	0.4	8
96 5	10	240	47.04	37N10.59	116W18.44	9.38	0.5	10
96 5	10	1037	37.14	36N44.46	116W18.06	9.89	0.8	23
96 5	10	1734	19.71	37N10.43	116W18.35	8.99	0.7	11
96 5	10	1858	49.96	36N44.00	116W16.83	8.38	0.8	33
96 5	10	1913	22.78	36N43.89	116W16.75	9.07	0.9	34
96 5	11	1159	57.28	36N43.98	116W16.69	8.63	0.2	19
96 5	11	1547	46.56	36N43.21	116W18.73	9.94	0.6	31
96 5	11	2055	49.44	37N10.45	116W18.34	8.49	1	28
96 5	12	332	12.59	36N44.85	116W17.48	10.49	0.2	11
96 5	12	859	38.91	36N44.61	116W17.25	13.68	0.3	15
96 5	12	1214	33.67	36N43.16	116W18.35	11.33	0.4	8
96 5	12	1943	48.95	36N44.16	116W18.55	9.66	0.3	7
96 5	12	2343	54.77	37N11.12	116W57.38	10.34	1.3	32
96 5	13	111	56.57	36N40.81	115W45.68	0	1.2	15
96 5	13	151	35.78	37N10.54	116W55.95	14.93	0.6	6

96 5	13	322	38.59	36N44.11	116W16.68	10.19	0.3	6
96 5	13	556	43.89	36N43.95	116W18.12	9.64	0.1	15
96 5	13	1535	48.22	36N43.76	116W17.44	11.79	0.1	17
96 5	13	1536	11.33	36N43.34	116W17.83	12.53	0.4	9
96 5	14	1115	13.48	36N44.92	116W17.62	11.29	0.3	6
96 5	15	444	29.58	36N44.04	116W18.04	11.03	0.1	7
96 5	15	1730	1.5	37N10.65	116W18.32	9.09	0.7	18
96 5	16	331	50	36N43.43	116W18.26	11.39	0.8	14
96 5	16	629	20.83	36N43.34	116W17.60	13.14	0.9	16
96 5	16	2327	37.07	36N44.53	116W18.37	10.68	0.1	8
96 5	17	630	46.98	36N43.86	116W18.12	12.01	0.2	7
96 5	17	1141	5.03	36N45.01	116W17.86	10	0.2	7
96 5	18 0 4		40.45	36N46.40	116W41.29	5.22	0.2	6
96 5	19	23	4.05	36N42.57	116W18.01	11.71	0.2	9
96 5	19 12 5		-0.05	37N16.23	116W 2.54	9.27	1	11
96 5	19	1244	52.16	36N43.38	116W17.62	13.17	0.1	20
96 5	20	1957	0.41	36N46.46	116W14.09	5.7	0.6	8
96 5	21 0 5		4.06	36N43.82	116W17.83	10.59	0.7	35
96 5	21	853	54.8	37N12.28	116W39.45	10.57	0.2	7
96 5	21 10 5		59.21	36N44.73	116W16.98	10.93	0.2	6
96 5	21	1321	23	36N57.15	116W 8.02	7.44	0.1	7
96 5	21 14 5		5.52	36N43.43	116W18.16	9.94	0.3	23
96 5	21	2329	33.65	36N42.38	116W18.62	11.99	0.2	6
96 5	21	2336	43.15	37N10.46	116W17.97	7.73	0.6	9
96 5	22 0 6		13.32	36N44.42	116W18.10	10.42	0.3	7
96 5	22	11	39.4	37N10.39	116W18.47	9.69	1.3	29
96 5	22	616	16.19	36N44.91	116W18.05	11.6	0.1	7
96 5	22	1131	31.95	36N44.62	116W17.05	12.62	0	11
96 5	22 13 6		40.95	37N17.06	116W 3.60	4.3	1.3	10
96 5	23	1940	56.59	36N43.47	116W18.54	10.3	0.8	33
96 5	23	2127	16.8	37N 0.09	116W13.83	6.84	0.5	6
96 5	24	711	53.83	36N42.26	116W18.38	11.5	1.2	26
96 5	24	1123	5.11	37N 4.35	116W10.30	10.01	0.5	7
96 5	25	240	34.47	36N42.72	116W18.04	11.46	0.1	10
96 5	26	221	19.64	36N43.28	116W18.54	9.78	0.6	28
96 5	26	416	27.51	36N54.48	116W34.54	4.48	0.2	9
96 5	26	419	53.36	37N26.85	116W 5.17	5.21	1.1	9
96 5	26	1513	1.92	36N43.62	116W18.30	10.62	0	12
96 5	26 16 1		6.32	36N43.97	116W17.91	10.01	0.1	29
96 5	26 20 5		39.75	36N41.60	116W14.42	9.28	0.6	30
96 5	27	457	54.91	36N42.74	116W18.50	11.71	0.2	6
96 5	27 12 5		40.56	36N39.86	116W12.71	0.67	0.9	21
96 5	27	1442	38.29	36N42.36	116W18.44	11.47	0.8	34
96 5	28	127	3.68	36N44.74	116W17.24	11.25	1.2	30
96 5	28	553	46.7	36N43.30	116W17.50	10.02	0.1	7
96 5	28	554	14.49	36N43.41	116W17.86	11.98	0.5	21
96 5	28 9 9		8.56	36N42.38	116W18.44	11.96	0.2	8
96 5	28	936	10.7	37N 0.84	116W10.63	7.79	0.6	12
96 5	28	1249	56.34	36N44.15	116W17.40	11.45	1.4	6
96 5	29	744	55.49	37N10.48	116W18.34	8.84	0.1	6
96 5	29	1052	57.53	36N43.30	116W18.19	11.3	0	6

96 5	30	1318	53.39	36N42.50	116W18.73	12	0.1	15
96 5	30 18 0		14.29	36N43.52	116W18.32	10.56	0.6	30
96 5	30	1954	20.77	36N44.26	116W16.33	11.65	0	7
96 5	31	2123	11.79	37N 6.21	116W59.58	4.89	1.5	18
96 6	1	338	1.28	36N44.16	116W18.10	12.17	0.3	7
96 6	1	537	10.95	36N44.97	116W17.13	9.63	0.2	7
96 6	1 10 4		60.69	36N53.94	116W49.47	0.02	0.3	7
96 6	1	2359	57.42	36N42.19	116W18.53	12.2	0.2	6
96 6	2 0 7		8.57	36N43.93	116W18.64	9.4	0.3	9
96 6	2	1015	33.52	36N49.49	116W29.64	8.05	0	15
96 6	2	1434	25.09	36N44.53	116W18.19	9.82	0.4	7
96 6	2	1550	2.75	36N35.61	116W26.12	9.13	0.7	30
96 6	3	136	12.07	36N44.09	116W18.03	11.07	0.5	8
96 6	3	235	54.38	36N43.29	116W18.54	11.3	0.3	8
96 6	3	259	25.06	36N46.27	116W16.33	5.26	0.6	24
96 6	3	557	31.45	36N43.43	116W18.47	10.17	0.1	15
96 6	3	2243	22.44	36N50.24	115W56.67	5.68	0.5	6
96 6	4	213	48.76	36N44.72	116W17.21	10.42	0.2	11
96 6	4 7 0		50.16	36N23.77	116W58.89	13.12	1	8
96 6	5	138	17.04	36N43.51	116W17.47	12.94	0.4	9
96 6	6	123	42.32	36N45.05	116W16.84	10.78	0.1	13
96 6	7	337	55.4	36N44.20	116W17.98	10.81	0	10
96 6	7	1256	5.55	36N57.15	116W 8.04	8.73	0.9	27
96 6	7	1645	59.83	36N42.77	116W18.21	11.97	0.1	6
96 6	8	353	27.32	36N43.26	116W19.33	25.06	0.3	6
96 6	8 13 2		22.2	36N45.25	116W16.86	10.26	0.3	22
96 6	9	114	26.87	36N44.59	116W16.57	11.1	0.4	7
96 6	9	243	1.13	36N43.14	116W18.57	11.79	0.4	6
96 6	9 10 5		8.67	36N43.68	116W18.34	10.95	0.2	11
96 6	9 19 2		25.1	36N43.84	116W18.00	11.82	0.2	10
96 6	10	1031	57.86	36N45.68	116W15.78	11	0.2	15
96 6	11	1639	11.29	36N57.44	116W 8.11	6.94	0.4	8
96 6	12 0 5		46.44	36N43.37	116W 7.59	7.63	0.4	11
96 6	12	1756	31.85	36N43.35	116W19.45	9.59	0.3	12
96 6	13	637	17.61	37N11.00	116W23.92	10.82	0.1	6
96 6	14	45	54.09	36N43.29	116W19.35	9.72	0.3	7
96 6	14	318	57.77	37N 0.29	116W25.60	12.19	0	10
96 6	14 6 4		51.42	36N46.17	116W37.75	4.37	0.1	7
96 6	14 10 1		43.17	36N43.40	116W19.50	9.01	0.1	11
96 6	14	1414	48.06	36N44.88	116W17.33	10.8	0.4	24
96 6	14	1415	12.04	36N45.12	116W17.44	10.47	0.4	7
96 6	14	2040	41.9	36N44.82	116W17.41	10.71	1	40
96 6	14	2253	57.4	36N43.24	116W19.83	9.29	0.6	33
96 6	14	2340	56.12	37N 8.86	116W36.70	5.88	0.9	21
96 6	15	127	44.49	36N44.72	116W16.20	11.23	0.2	6
96 6	16	556	35.5	36N44.24	116W17.10	11.66	0	12
96 6	16	721	41.3	36N45.01	116W17.18	10.77	0.2	10
96 6	16	733	39.37	37N15.19	116W39.23	10.11	0.3	6
96 6	16 8 9		42	36N44.26	116W17.95	11.51	0.5	7
96 6	17	825	36.63	36N57.09	116W 7.90	7.76	0.3	8
96 6	19	34	4.52	36N42.82	116W18.41	12.27	0.5	27

96 6	19	336	14.58	36N43.62	116W18.58	10.93	0.2	9
96 6	19	720	14.29	36N43.59	116W18.43	10.81	0.2	10
96 6	19	1525	55.53	36N44.04	116W17.85	9.95	0	7
96 6	20 14 4		42.06	36N44.65	116W16.82	11.69	0.2	13
96 6	21	32	57.3	36N44.46	116W17.56	10.03	2.4	16
96 6	21	36	27.27	36N44.52	116W17.59	9.69	0.6	15
96 6	21	39	6.42	36N44.33	116W17.83	9.06	0.1	13
96 6	21	39	25.56	36N44.36	116W17.74	10.16	1.4	35
96 6	21	120	6.28	36N44.55	116W17.30	9.91	0.2	10
96 6	21	133	32.16	36N44.76	116W17.50	9.44	0.3	6
96 6	21	440	39.93	36N44.71	116W17.00	8.19	1.3	6
96 6	21	440	43.62	36N44.36	116W17.93	10.49	1.1	34
96 6	21	441	19.41	36N44.08	116W17.51	8.93	0.4	7
96 6	21	456	25.38	36N44.40	116W17.63	10.12	0	14
96 6	21	649	47.24	36N44.64	116W16.48	12.6	0.1	11
96 6	21	714	46.29	36N44.70	116W17.73	10.49	0.3	10
96 6	21	1034	39.57	36N44.56	116W17.71	9.83	0.1	14
96 6	21	1040	35.09	36N44.65	116W17.62	9.7	0.2	7
96 6	21	1333	27.58	36N44.38	116W17.63	10.47	0.1	9
96 6	21	1747	35.59	36N45.19	116W15.57	11.54	1.2	36
96 6	22 2 6		57.36	36N44.59	116W17.19	10.03	0.2	7
96 6	22 3 6		23.62	37N 8.52	116W17.14	8.95	0.8	13
96 6	22	551	43.94	36N42.74	116W19.21	10.01	0.2	7
96 6	22	751	23.26	36N44.52	116W17.58	10.15	0.4	23
96 6	22	851	47.76	36N44.26	116W17.56	10.46	0.5	6
96 6	22	923	7.9	36N44.32	116W17.73	10.15	0.2	21
96 6	23	220	55.88	36N44.23	116W17.86	10.18	1.4	37
96 6	23	333	50.62	36N44.32	116W17.86	10.22	0.2	20
96 6	23	454	29.66	36N53.27	116W10.54	11.06	0.5	6
96 6	23	658	22.62	36N43.46	116W18.24	12.64	0.2	6
96 6	23	746	40.99	36N44.58	116W18.20	10.01	0.4	8
96 6	23	1154	3.26	36N44.30	116W17.83	10.24	0.1	21
96 6	23	1154	18.27	36N43.20	116W18.94	9.79	0.8	6
96 6	23	1255	9.75	36N44.26	116W17.74	10.44	0.3	18
96 6	23	1324	4.67	36N44.42	116W17.73	10.07	0.2	10
96 6	23	1343	2.22	37N 0.81	116W12.91	7.26	0	7
96 6	23	1619	34.65	36N43.11	116W17.93	11.7	0.2	6
96 6	24	322	29.57	36N43.07	116W18.19	12.38	0.5	23
96 6	24	426	17.6	36N45.63	116W15.78	11.52	1.5	39
96 6	25	1135	38.38	36N44.46	116W17.85	10.35	0.1	11
96 6	25	2316	22.57	36N43.98	116W17.12	12.19	0	9
96 6	25	2326	29.79	36N44.12	116W16.69	12.31	0	6
96 6	26	14	32.98	36N43.84	116W17.18	12.34	0	7
96 6	26	253	15.91	36N43.82	116W18.00	9.89	0.9	28
96 6	26	322	35.48	37N 3.58	116W 9.14	8.3	0.1	6
96 6	26	447	48.99	36N44.43	116W 3.23	5.17	0.2	13
96 6	26	847	32.38	36N43.59	116W19.19	11.38	0.1	8
96 6	26	857	12.19	36N38.35	115W56.69	17.79	0.7	8
96 6	27	118	15.68	36N41.15	116W19.76	11.71	0.4	22
96 6	27	319	44.16	36N41.14	116W19.74	11.94	0.5	21
96 6	27 4 7		32.12	36N41.28	116W19.56	11.48	0.1	12

96 6	27	836	10.14	36N43.68	116W18.4	10.74	0.2	7
96 6	27 21 1		3.52	36N44.16	116W16.9	11.11	0.3	7
96 6	28	1056	37.86	37N18.43	116W23.4	3.38	0.7	8
96 6	28	1115	10.83	36N44.93	116W17.2	10.68	0.3	19
96 6	28	1410	52.64	36N45.32	116W17.3	10.78	0.2	20
96 6	29	1253	18.26	36N44.01	116W18.0	10.44	0.2	20
96 6	29	2020	0.76	36N43.47	116W17.8	12.26	0.7	33
96 6	30	1726	24.54	36N44.58	116W17.6	10.75	0.5	6
96 7	1 17 6		56.25	36N41.38	116W19.6	11.48	0.7	32
96 7	3 4 4		10.06	36N44.60	116W17.6	10.29	0.3	15
96 7	3 4 6		23.14	36N44.60	116W17.5	10.11	0.3	15
96 7	3	640	52.74	37N 0.18	116W11.2	6	0.1	8
96 7	3	1635	21.84	36N44.13	116W17.7	10.41	1.5	46
96 7	3	2320	44.8	36N30.20	116W34.6	7.58	1.9	44
96 7	4	55	3.63	36N30.46	116W33.6	12.82	0.6	13
96 7	4	319	28.96	36N42.97	116W19.1	11.52	0.3	7
96 7	4 7 3		23.59	36N44.48	116W17.5	9.66	0	12
96 7	4 7 7		33.77	36N44.46	116W17.5	10.16	0.4	14
96 7	4	739	24.01	36N44.54	116W17.6	9.89	0.3	13
96 7	4	856	6.2	36N44.14	116W17.7	10.63	1.8	36
96 7	4 9 3		22.73	36N44.53	116W18.1	9.86	0.3	6
96 7	4	1040	48.62	36N44.46	116W17.5	9.91	0.3	12
96 7	5	642	12.8	36N44.50	116W17.7	10.48	0	13
96 7	5	645	31.54	36N44.53	116W17.5	10.64	0.5	7
96 7	5	730	25.05	36N44.67	116W17.8	10.84	0.2	19
96 7	5	850	19.99	36N44.73	116W16.7	11.87	0.2	10
96 7	5	1249	41.87	36N44.47	116W18.0	10.13	0.3	8
96 7	5	1753	42.13	36N51.63	116W14.7	6.67	0	8
96 7	6	552	55.2	36N43.59	116W18.3	10.7	0.4	7
96 7	6	844	48.29	36N44.67	116W17.7	10.34	0.1	13
96 7	6	1251	46.59	36N44.92	116W17.3	10.88	0.3	15
96 7	6	1745	39.45	36N44.56	116W17.9	10.37	0.3	6
96 7	6	2238	26.72	36N38.20	117W 1.96	7.33	0.6	7
96 7	7	520	1.26	37N 2.02	116W23.0	8.96	0.2	9
96 7	7	1317	22.94	37N16.32	116W 3.04	8.93	2	32
96 7	7	1349	5.37	37N15.89	116W 2.93	7.33	1.1	12
96 7	7	1651	23.74	36N45.22	116W17.5	9.19	0.1	10
96 7	7	1915	59.71	36N44.24	116W17.6	10.09	0.9	38
96 7	7	1926	19.11	36N44.47	116W17.6	10.4	0	10
96 7	7	2142	33.25	36N44.04	116W17.8	9.7	0.7	28
96 7	7	2310	16.67	36N44.42	116W17.6	10.11	0.4	26
96 7	8	711	47.28	36N43.14	116W17.4	10.04	0.1	10
96 7	8	1420	4.64	36N44.51	116W17.7	10.45	0.5	11
96 7	9	618	16.89	36N43.70	116W18.2	10.7	2.2	36
96 7	9	620	40.81	36N43.92	116W18.2	9.69	0	13
96 7	9	623	58.12	36N44.13	116W18.0	10.28	0.4	8
96 7	9	632	8.33	36N44.03	116W18.1	10.17	0.4	6
96 7	9	711	34.88	36N43.73	116W18.1	10.12	1.1	22
96 7	9	727	14.15	36N43.87	116W18.0	10.17	0.2	14
96 7	9	731	46.31	36N44.14	116W18.0	9.6	0.3	7
96 7	9	846	23.26	36N44.35	116W17.7	9.27	0.2	8

96	7	9	850	49.86	36N44.03	116W18.24	10.5	0.3	7
96	7	9	1234	23.95	36N44.40	116W17.82	9.5	0.1	11
96	7	9	15 6	35.63	36N44.14	116W18.10	9.39	0	9
96	7	9	1512	49.95	36N43.45	116W18.33	9.5	0.8	31
96	7	9	1551	6.21	36N44.18	116W17.72	9.53	1.1	37
96	7	9	2345	59.83	36N44.10	116W17.69	10.67	2.1	55
96	7	9	2348	51.29	36N44.10	116W17.67	10.92	2.4	55
96	7	9	2350	2.08	36N43.96	116W17.59	10.37	1.3	17
96	7	10	911	34.87	36N44.82	116W17.12	12.65	0.2	9
96	7	10	1018	31.56	36N43.71	116W17.25	11.75	0.2	9
96	7	10	1838	9.66	36N43.98	116W17.73	10.47	0.7	33
96	7	10	2026	25.12	36N43.26	116W18.12	11.51	0.3	11
96	7	11	720	40.95	36N44.44	116W17.96	11.63	2.3	44
96	7	11	1431	59.34	36N45.30	116W16.66	10.57	0.3	7
96	7	12	158	15.18	36N44.12	116W17.65	10.37	0.2	17
96	7	12	1316	30.55	36N43.53	116W18.73	10.43	0.1	9
96	7	13	6 8	50.27	37N 8.80	115W45.53	13.37	1.7	24
96	7	13	2130	32.61	36N42.46	116W18.90	11.59	0.5	8
96	7	14	128	58.46	36N42.47	116W18.70	12.44	0.2	16
96	7	14	218	44.27	36N58.76	116W23.99	7	0.3	7
96	7	14	5 3	52.52	36N44.40	116W18.28	10.01	0.1	7
96	7	14	543	56.9	36N49.87	116W16.14	5.13	0.2	6
96	7	14	648	18.76	36N45.08	116W17.29	10.19	0.6	23
96	7	14	9 1	30.49	36N43.60	116W18.35	10.58	0.2	16
96	7	14	10 1	47.68	36N43.15	116W18.40	11.58	0.3	22
96	7	14	1058	42.25	36N42.76	116W18.86	11.63	1	28
96	7	14	11 3	49.85	36N43.53	116W18.36	11.4	0.1	9
96	7	14	1122	20.24	36N43.04	116W18.26	12.07	0.2	14
96	7	14	1243	31.24	36N43.31	116W18.98	11.75	0.2	8
96	7	14	1316	3.39	36N43.18	116W19.72	10.03	0.4	11
96	7	14	15 6	35.25	36N43.42	116W18.41	10.73	0.2	8
96	7	14	1610	38.31	36N44.45	116W18.29	9.84	0	9
96	7	14	1619	47.63	36N42.91	116W18.87	10.85	0.5	28
96	7	14	1720	16.26	36N43.35	116W18.82	11.89	0.3	7
96	7	14	1843	40.61	36N43.47	116W18.33	10.86	0.1	9
96	7	15	20	54.7	36N44.61	116W17.62	9.49	0.3	23
96	7	15	7 2	30.15	36N44.04	116W18.35	10.48	0.3	6
96	7	15	723	9.54	36N42.95	116W18.47	13.05	0.4	6
96	7	15	921	23.13	36N44.47	116W18.08	10.08	0.1	8
96	7	16	651	2.1	36N44.06	116W18.19	11.4	0.2	7
96	7	16	812	45.66	36N45.45	116W16.54	10.49	0.1	11
96	7	17	426	38.21	36N44.37	116W18.16	10.14	0.3	8
96	7	17	1232	13.09	36N45.21	116W16.88	10.83	0.1	21
96	7	17	1324	9.74	36N45.40	116W16.73	10.72	0.1	6
96	7	18	616	48.12	36N44.51	116W17.91	9.93	0.4	6
96	7	18	1315	3.76	36N44.19	116W17.74	12.12	0.1	9
96	7	18	1615	28.93	36N42.97	116W18.91	10.42	0.6	25
96	7	19	257	55.46	36N38.73	115W48.07	0.9	1.5	7
96	7	19	445	25.01	36N44.48	116W18.23	9.15	0.3	6
96	7	19	2337	40.18	36N52.40	115W58.91	8.96	1.2	35
96	7	20	644	59	37N17.41	116W 3.36	0	0.5	7

96 7	20	828	22.41	36N44.49	116W18.08	10.01	0	11
96 7	20	1218	47.8	36N44.24	116W17.66	9.86	0.5	23
96 7	20	1219	2.28	36N43.97	116W17.38	8.58	0.6	6
96 7	20	1221	26.14	36N44.34	116W17.56	9.8	0.3	12
96 7	20	1347	3.57	36N44.30	116W17.62	10.25	0.1	16
96 7	20	16 9	48.62	36N43.90	116W18.70	10.94	0.3	7
96 7	20	1724	49.06	36N44.07	116W17.58	9.34	1.1	16
96 7	20	21 4	33.9	36N44.30	116W17.56	10.19	0.3	25
96 7	20	2126	35.91	36N44.20	116W17.76	10.14	0.5	27
96 7	21	117	20.88	36N44.41	116W17.83	10.22	0.3	8
96 7	21	233	26.89	36N44.06	116W17.87	10.27	0.3	24
96 7	21	359	9.22	36N44.67	116W18.35	10.42	0.3	7
96 7	21	451	39.49	36N44.49	116W18.11	9.84	0	9
96 7	21	1623	38.27	36N44.22	116W18.57	9.7	0.3	6
96 7	21	18 0	41.5	36N44.09	116W18.65	10.16	0.2	8
96 7	22	657	35.2	36N43.50	116W 3.17	5.17	1.3	32
96 7	22	7 0	2.21	36N43.66	116W 3.04	0.58	0.2	8
96 7	22	727	52.11	36N43.45	116W 3.09	7.09	0.8	23
96 7	22	743	2.73	36N43.03	116W18.78	11.94	0.4	6
96 7	22	1848	59.41	37N14.54	115W47.89	10.59	1.5	10
96 7	23	2 2	12.13	36N45.35	116W16.72	9.2	0.3	8
96 7	23	359	14	36N43.70	116W18.76	10.16	0	12
96 7	24	651	41.6	36N43.62	116W17.35	12.47	0	13
96 7	24	759	33.77	36N45.34	116W16.31	12.07	0.4	6
96 7	24	1711	44.78	36N44.87	116W17.35	10.47	0.1	11
96 7	26	324	16.01	36N35.52	116W15.14	9.94	0.1	6
96 7	26	1252	38.34	36N44.15	116W17.66	11.07	3.1	45
96 7	26	1449	1.91	36N43.85	116W18.14	9.63	0.8	35
96 7	26	15 7	57.73	36N44.22	116W17.94	10.52	0.3	7
96 7	26	1742	47.7	36N43.59	116W17.28	12.44	0	8
96 7	26	1844	20.83	36N44.17	116W17.76	10.15	0.5	26
96 7	26	1913	20.37	36N43.91	116W18.14	9.96	0.2	13
96 7	27	610	55.99	36N45.44	116W16.40	7.91	0.3	6
96 7	27	742	33.71	36N44.25	116W17.67	10.74	0	6
96 7	27	10 8	10.72	36N44.32	116W17.67	10.69	0.3	9
96 7	27	1814	43.04	36N43.50	116W18.98	10.75	0.5	6
96 7	27	1821	50.43	37N12.35	116W44.67	9.79	0.8	12
96 7	27	2024	51.76	36N44.19	116W17.59	10.26	0.2	27
96 7	27	2136	2.39	36N44.54	116W17.74	10.28	0.2	8
96 7	28	110	25.36	36N42.62	116W18.52	12.12	1.1	41
96 7	28	442	51.89	36N45.98	116W15.36	11.23	0.3	7
96 7	28	621	5.58	36N44.34	116W17.68	10.21	0.4	15
96 7	28	854	47.04	36N45.81	116W15.51	11.07	0.2	14
96 7	28	1114	39.86	36N45.87	116W15.53	10.45	0	12
96 7	28	13 3	23.87	36N44.36	116W17.60	10.21	1.9	42
96 7	28	13 5	42.9	36N44.53	116W17.72	10.28	0.4	9
96 7	28	1311	38.35	36N44.34	116W17.76	10.27	0.1	10
96 7	28	1448	40.32	36N44.58	116W18.08	9.91	0.3	8
96 7	28	1749	45.31	36N44.08	116W17.86	10.53	0.2	9
96 7	28	2333	3.35	36N43.97	116W20.72	4.74	0.2	7
96 7	29	12 6	6.93	36N43.79	116W17.30	12.64	0.3	9

96 7	29	1316	41.44	36N50.46	116W41.6	5.95	0.4	7
96 7	29	2236	1.1	36N58.69	116W18.9	9.03	0.3	6
96 7	29	2247	14.37	36N44.04	116W17.9	10.62	0.3	24
96 7	30	236	34.64	36N57.13	116W 8.15	7.01	0.9	32
96 7	30	942	4.92	36N48.57	116W39.4	7.23	0.3	6
96 7	30	1030	44	36N52.57	116W43.2	6.81	0.1	10
96 7	31	1 7	43.56	36N44.48	116W17.9	9.83	0.1	6
96 7	31	431	6.25	36N57.89	116W35.2	4.83	0	8
96 7	31	525	50.26	36N43.68	116W18.3	10.95	0.4	9
96 7	31	1110	33.98	36N57.98	116W21.9	7.36	0.6	6
96 7	31	2326	19.31	36N42.03	116W17.7	7.05	0.4	27
96 8	1	229	22.26	37N 1.51	116W 7.12	7.49	0.4	17
96 8	1	354	59.86	36N42.96	116W18.2	11.63	0.3	7
96 8	2	124	11.21	36N44.24	116W17.5	9.62	0.1	13
96 8	2	2346	30.61	36N43.71	116W17.6	12.66	0.6	28
96 8	3	138	47.3	36N43.75	116W19.1	10.67	0	8
96 8	3	357	3.33	36N50.56	116W12.3	5.83	0.3	10
96 8	3	427	10.78	36N42.60	116W18.2	12.25	0.2	17
96 8	3	435	55.17	36N42.47	116W18.4	12.55	0.2	6
96 8	3	1345	28.08	36N44.52	116W17.6	10.48	0.2	18
96 8	3	1655	8.18	36N44.54	116W18.2	10	0.3	9
96 8	3	2250	7.95	36N44.60	116W18.2	9.69	0.1	8
96 8	4	737	54.57	36N44.32	116W17.7	10.4	0.1	11
96 8	4	1454	54.26	36N54.66	116W10.2	6.15	0.1	7
96 8	4	20 5	44.07	36N44.75	116W18.0	9.88	0.2	7
96 8	5	411	17.79	36N44.47	116W17.6	10.52	0.1	9
96 8	5	8 3	54.62	36N43.83	116W17.9	10	0.4	6
96 8	5	1023	0.36	36N44.31	116W17.6	10.39	0.1	17
96 8	5	1147	53.17	37N17.19	116W53.0	13.37	1.8	31
96 8	5	17 6	12.24	37N15.98	116W57.3	7.12	1	6
96 8	5	2128	5.46	36N45.69	116W15.6	11.4	0.5	12
96 8	6	16 7	13.38	37N17.25	116W52.9	13.61	2.6	51
96 8	6	1644	44.65	37N17.31	116W53.0	12.84	2	29
96 8	6	1943	5.4	36N29.50	116W 9.35	15.01	0.7	6
96 8	6	22 9	56.18	37N17.42	116W52.9	11.53	1.6	24
96 8	6	2216	40.01	37N17.33	116W53.0	11.68	1.4	16
96 8	7	1935	6.29	36N43.47	116W18.3	11.24	0.4	23
96 8	8	1221	45.32	36N42.33	116W16.9	10.38	0	9
96 8	8	1534	19.62	37N17.26	116W53.0	11.06	1.5	22
96 8	8	2142	2.22	36N44.43	116W18.2	10.29	0.1	6
96 8	9	921	43.66	36N43.48	116W18.3	11.13	0.3	22
96 8	9	1336	23.29	36N52.44	116W16.0	10.61	0.3	6
96 8	9	17 7	43.94	36N43.37	116W18.4	10.94	0.1	20
96 8	10	26	54.91	36N43.81	116W17.0	12.94	0.4	31
96 8	10	33	2.2	36N44.45	116W16.6	12.65	0.2	7
96 8	10	548	20.88	36N43.61	116W19.6	8.78	0.3	7
96 8	10	810	24.75	36N45.17	116W17.0	11.1	0.2	12
96 8	10	832	52.89	37N17.46	116W52.8	12.88	2	41
96 8	11	1123	10.18	36N44.61	116W18.0	10.33	0.5	10
96 8	11	1758	47.29	36N44.44	116W17.7	10.05	0.3	10
96 8	11	1820	11.76	36N43.81	116W18.8	10.54	0.2	7

96	8	11	1921	43.63	36N44.59	116W18.0	10.07	0.3	7
96	8	13	412	6.42	37N15.81	116W 2.64	9.86	0.8	9
96	8	13	1030	31.58	36N44.13	116W17.1	11.92	0.2	8
96	8	14	2252	43.98	37N24.22	116W47.9	14.93	1.1	10
96	8	15	2 5	22.85	36N49.82	116W16.1	7.06	0.2	19
96	8	15	215	58.93	36N44.19	116W16.8	12.09	0	13
96	8	15	719	48.95	36N43.40	116W18.5	10.97	0.3	9
96	8	15	13 1	7.99	36N52.39	116W43.1	7.34	0.3	8
96	8	15	1728	32.66	36N44.09	116W17.9	11.74	0.2	7
96	8	15	1744	7.05	36N42.46	116W15.8	8.05	0	6
96	8	16	731	16.02	37N 2.15	116W17.3	9.44	0.1	9
96	8	17	1244	12.95	36N45.28	116W16.3	11.4	0.4	7
96	8	17	1244	27.07	36N45.24	116W16.7	12.86	0.6	15
96	8	17	1742	51.24	36N45.00	116W17.1	12.51	1	35
96	8	18	8 3	1.66	36N45.22	116W17.4	12.43	0.3	6
96	8	18	916	54.16	36N45.91	116W15.4	10.56	0.1	11
96	8	18	1357	17.18	36N44.58	116W17.8	10.2	0.3	8
96	8	19	2 4	40.08	36N44.45	116W17.4	11.33	0.2	8
96	8	19	652	40.3	36N42.34	116W17.7	10.08	1.1	28
96	8	19	730	37.36	36N42.58	116W17.4	10.14	0.3	14
96	8	19	1411	35.11	36N42.80	116W17.2	10.14	0.1	7
96	8	20	1758	50.31	36N42.74	116W16.6	7.75	0.3	22
96	8	20	2157	47.4	36N57.21	116W 8.12	8.26	1.2	28
96	8	20	22 9	14.98	36N57.30	116W 8.15	8.35	1.3	32
96	8	20	2327	52.59	36N44.32	116W16.9	12.61	0.1	8
96	8	21	0 4	35.48	36N43.34	116W17.8	12.63	0.2	14
96	8	21	135	5.36	36N57.29	116W 8.12	7.88	1.1	32
96	8	21	7 1	37.16	36N43.78	116W17.6	11.02	0.1	10
96	8	21	1054	3.93	36N44.39	116W18.1	10.72	0.1	21
96	8	21	1953	37.33	37N 4.98	116W55.8	10.84	0.9	7
96	8	21	2145	26.37	37N 0.16	116W43.1	10.06	0	7
96	8	22	856	57.11	37N 5.14	116W56.1	4.03	0.8	15
96	8	22	1931	51.84	36N45.06	116W17.1	11.18	0.1	8
96	8	23	325	21.91	36N44.36	116W18.3	9.34	0.9	27
96	8	23	844	55.49	36N44.28	116W17.7	10.1	0.1	12
96	8	23	2346	45.25	36N44.33	116W17.8	10.98	0.2	8
96	8	24	2110	22	36N51.79	116W13.1	6.78	0.3	21
96	8	24	2123	3.75	37N 6.19	116W25.0	11.49	0.2	12
96	8	25	839	34.2	36N43.35	116W18.3	10.99	0.6	21
96	8	25	10 7	35.53	36N42.93	116W18.9	11.88	0.5	6
96	8	25	1742	12.28	36N44.71	116W12.6	5.37	0.3	26
96	8	25	1810	18.33	36N44.53	116W17.6	9.86	0.4	17
96	8	25	20 1	2.42	37N16.06	115W47.8	5.99	1.5	18
96	8	25	2332	12.24	36N43.28	116W18.8	11.4	0.2	7
96	8	26	242	14.27	36N43.78	116W18.9	10.09	0.1	9
96	8	26	311	16.98	36N44.48	116W17.7	9.98	0.1	17
96	8	27	127	15.22	36N44.07	116W18.5	10.78	0.1	6
96	8	27	1154	10.47	36N55.44	116W 9.18	9.24	0	8
96	8	28	1213	33.06	36N42.75	116W18.1	12.56	0	15
96	8	28	1810	2.61	36N42.59	116W18.5	12.25	0.8	30
96	8	28	2056	10.83	36N43.56	116W17.3	12.97	0.9	37

96 8	29	158	26.47	36N44.05	116W17.81	10.95	0.3	9
96 8	29	839	8.08	36N42.75	116W18.05	12.57	0.4	8
96 8	29	21 3	29.84	37N 5.25	116W52.63	12.7	0.8	8
96 8	31	1423	8.61	37N16.54	116W 2.71	7.48	1.7	17
96 8	31	1439	25.47	36N41.44	115W45.06	6.03	0.5	6
96 8	31	1445	1.84	36N43.33	115W47.32	3.66	1.5	12
96 8	31	2046	37.43	36N43.21	116W18.42	10.51	0.2	24
96 8	31	2258	41.65	36N43.16	116W18.44	11.83	3	49
96 8	31	2259	51.83	36N42.71	116W18.34	9.04	0.2	7
96 8	31	23 8	29.36	36N43.67	116W18.29	10.84	0	8
96 8	31	2323	40.84	36N43.18	116W18.42	10.58	0.6	25
96 9	1	0 0	51.58	36N43.64	116W18.06	9.74	0.2	16
96 9	1	52	56.92	36N42.77	116W18.69	10.03	0.9	6
96 9	1	139	41.15	36N43.73	116W18.10	11.46	0.4	8
96 9	1	157	7.61	37N 0.50	116W17.33	10.46	1.5	40
96 9	1	522	50.47	36N43.54	116W18.37	11.35	0	10
96 9	1	659	44.33	36N42.89	116W18.38	10.51	0.2	6
96 9	1	19 0	47.04	36N43.40	116W18.32	10.86	0.1	23
96 9	1	2012	7.21	36N44.40	116W17.66	10.62	0.2	20
96 9	1	2155	41.62	36N47.16	116W15.03	8.3	0.5	6
96 9	1	2239	39.28	36N43.33	116W18.43	10.41	0.5	24
96 9	1	2245	1.5	36N43.65	116W18.65	10.99	0.2	7
96 9	2	414	43.08	36N43.72	116W18.19	11.08	0.1	10
96 9	2	553	21.08	37N11.00	116W23.08	7.98	0	8
96 9	2	816	49.58	36N43.65	116W18.35	11.19	0.1	13
96 9	2	826	24.29	36N45.66	116W17.30	12.64	0.1	11
96 9	3	436	51.89	36N43.52	116W18.38	10.98	0.2	9
96 9	3	534	44.33	36N43.70	116W18.18	11.51	0.2	8
96 9	3	716	25.53	36N43.60	116W18.32	10.7	0.2	8
96 9	3	737	42.98	37N 0.72	116W17.70	8.98	0.2	8
96 9	3	1453	39.8	36N30.79	115W59.71	17	1.7	23
96 9	3	2227	29.14	36N29.10	116W 0.80	14.63	1.6	36
96 9	3	2253	53.62	36N44.37	116W17.53	10.48	0.5	24
96 9	4	944	21.18	36N43.79	116W18.63	10.52	0.1	7
96 9	4	959	22.02	36N43.59	116W18.64	10.72	0.1	7
96 9	4	1329	52.45	36N30.77	116W13.38	5.65	0.7	15
96 9	4	1547	8.97	36N44.07	116W18.67	9.69	0.4	7
96 9	4	2128	57.14	36N42.93	116W18.60	10.69	0.8	27
96 9	4	2135	11.42	36N44.22	116W17.83	10.07	1.6	44
96 9	5	659	15.19	37N10.60	116W20.63	9.73	0	6
96 9	5	721	43.35	36N43.64	116W18.44	10.74	2.6	38
96 9	5	722	18.62	36N43.04	116W18.32	8.94	1.7	12
96 9	5	726	36.84	36N43.80	116W18.10	9.85	1.2	18
96 9	5	737	41.87	36N43.67	116W18.28	10.15	0.5	16
96 9	5	739	3.06	36N43.77	116W18.55	10.06	0.1	7
96 9	5	755	41.33	36N43.75	116W18.58	10.86	0	12
96 9	5	816	55.48	36N43.57	116W18.31	10.62	3.5	44
96 9	5	820	49.48	36N43.37	116W18.39	10.68	3	33
96 9	5	822	49.03	36N43.65	116W18.14	9.37	1.3	7
96 9	5	829	56.12	36N44.06	116W17.66	10.3	1.1	7
96 9	5	845	57.55	36N44.01	116W17.92	10.36	1.1	9

96 9	5	915	42.03	36N43.89	116W18.33	12.4	0.1	7
96 9	5	935	30.22	36N44.08	116W17.81	9.94	0.8	15
96 9	5	939	9.93	36N43.97	116W17.96	10	0.9	16
96 9	5	943	22.1	36N43.61	116W18.14	10.55	0.3	6
96 9	5	952	50.64	36N43.57	116W18.22	9.27	0.9	15
96 9	5	10 3	34.1	36N43.38	116W18.43	9.76	1.3	22
96 9	5	1040	25.03	36N43.03	116W18.79	9.28	0.8	17
96 9	5	1049	29.54	36N43.25	116W18.45	10.2	1.5	21
96 9	5	11 9	21.72	36N43.93	116W17.71	9.56	0.3	7
96 9	5	1155	36.74	36N43.85	116W18.11	10.13	0	6
96 9	5	1510	41.2	36N43.01	116W19.02	12.01	0.3	6
96 9	6	46	4.61	36N43.75	116W18.31	10.5	0.1	7
96 9	6	1 6	18.58	36N43.44	116W18.26	10.97	0.2	6
96 9	6	537	37.92	36N43.88	116W17.96	9.89	0.1	14
96 9	6	922	12.47	36N43.54	116W18.07	9.54	0.8	16
96 9	6	1215	32.82	36N43.41	116W18.37	11.26	0.1	12
96 9	6	1222	39.17	36N43.68	116W18.09	9.27	0.3	12
96 9	6	1512	14.15	36N55.58	116W 9.17	7.81	0.2	6
96 9	6	1524	28.93	36N43.48	116W18.06	9.63	0.1	7
96 9	6	1734	48.22	36N43.63	116W18.07	9.75	0.6	21
96 9	6	1744	45.13	36N43.63	116W18.26	9.78	0.5	20
96 9	6	1824	46	36N43.61	116W18.26	10.45	0.2	6
96 9	6	1852	22.74	36N43.64	116W18.20	10.19	0.2	17
96 9	6	1943	51.42	36N43.36	116W18.43	9.6	0.8	25
96 9	6	2024	58.15	36N43.53	116W18.42	9.38	0.3	19
96 9	6	2254	50.86	36N44.16	116W17.75	9.5	0.2	6
96 9	6	2326	46.01	37N 5.05	116W42.30	1.01	0.8	18
96 9	7	136	52.32	36N43.54	116W18.33	10.27	1.4	29
96 9	7	234	26.55	36N43.90	116W18.10	10.22	0.1	6
96 9	7	316	57.94	36N43.44	116W18.04	10.71	0	7
96 9	7	10 4	45.32	36N43.51	116W18.29	9.58	0	13
96 9	7	10 6	43.73	36N43.30	116W18.12	10.57	0.4	14
96 9	7	1259	26.54	36N43.56	116W17.78	8.41	0.1	9
96 9	7	14 4	43.77	36N43.67	116W17.73	11	0	7
96 9	7	1521	42.94	36N39.22	116W30.22	12.24	0.8	24
96 9	7	1524	16.09	36N39.29	116W30.25	12.98	0.9	25
96 9	7	1526	40.14	36N39.88	116W30.68	13.17	0.4	6
96 9	7	1617	26.74	36N39.53	116W30.60	12.96	0.1	7
96 9	7	1624	52.78	36N39.20	116W30.34	10.87	0.4	22
96 9	8	45	58.81	36N39.34	116W30.65	11.92	0	6
96 9	8	58	15.64	36N42.76	116W18.41	11.25	0.1	19
96 9	8	58	31.3	36N42.42	116W18.47	11.89	0.4	7
96 9	8	225	12.42	36N39.42	116W30.41	12.73	0.1	7
96 9	8	836	27.88	36N43.22	116W18.17	10.44	0.1	12
96 9	8	840	11.04	36N39.79	116W30.71	12.95	0.2	6
96 9	8	9 4	16.89	36N39.79	116W30.43	11.88	0	7
96 9	8	1813	55.09	36N43.22	116W18.33	10.77	1	29
96 9	8	1814	3.03	36N42.89	116W18.74	9.11	0.6	6
96 9	8	2035	43.27	36N44.65	116W17.42	9.95	0.3	6
96 9	9	217	3.47	36N41.41	115W48.62	4.59	0.8	14
96 9	9	358	33.93	37N16.15	116W 3.18	9.14	1	17

96	9	9		749	39.3	37N10.17	116W55.97	15.04	0.6	8
96	9	9	18 4		38.59	36N44.86	116W17.31	10.25	0.5	29
96	9	9		1832	55.79	36N51.52	116W12.70	2.82	0.4	8
96	9	9		2016	27.91	36N43.50	116W18.31	9.95	0.2	21
96	9	10		35	41.97	36N39.95	116W30.31	12.78	0.4	6
96	9	10	2 8		47.18	36N44.56	116W17.76	10.48	0.3	9
96	9	10	7 1		2.89	36N44.57	116W17.83	11.15	0.4	6
96	9	10		950	42.75	36N44.76	116W17.58	10.75	0.4	8
96	9	10		1341	18.98	36N44.00	116W17.92	10.43	0.2	7
96	9	10		1626	21.19	36N44.72	116W17.22	9.07	0.2	8
96	9	11		1059	45.05	36N43.39	116W18.45	10.86	0.1	15
96	9	11		1823	35.98	36N44.48	116W17.64	10.07	0.9	34
96	9	11		1849	38.41	36N44.37	116W17.72	10.49	0	7
96	9	11		2028	51.72	36N43.90	116W18.43	10.54	0.2	6
96	9	11		2054	24.65	36N43.60	116W18.14	9.43	0	7
96	9	12		512	51.37	36N43.65	116W18.45	10.76	0.4	6
96	9	12		839	24.79	36N44.10	116W17.32	12	0.1	13
96	9	12		1851	50.66	36N45.17	116W16.74	11.14	0.4	13
96	9	13		331	20.15	36N44.49	116W17.63	10.09	0.2	7
96	9	14	9 2		7.97	37N 0.47	116W 6.78	9.19	0.2	7
96	9	14		1523	8.19	36N44.79	116W17.88	11.01	0.3	8
96	9	14		1531	52.74	36N43.20	116W13.24	5.83	0.5	24
96	9	14		1820	58.07	36N43.73	116W 3.22	9.43	0.1	6
96	9	14	19 6		12.6	36N43.72	116W18.71	10.7	0.2	7
96	9	15		56	26.84	36N31.87	116W11.81	11.52	0.6	16
96	9	15		152	15.67	36N51.17	116W 4.69	13.23	0.6	16
96	9	15		526	47.25	37N 0.59	116W17.55	8.53	0.4	22
96	9	15		1022	46.1	36N43.69	116W18.01	11.49	1.7	35
96	9	15		1026	48.19	36N43.92	116W18.09	10.78	0.2	14
96	9	15		1112	6.32	36N44.16	116W17.58	9.94	0	13
96	9	15	17 3		59.92	36N43.99	116W18.55	10.24	0.3	7
96	9	15		1841	14.65	36N57.13	116W 8.24	7.86	0.4	9
96	9	16		1050	33.62	36N43.97	116W18.75	9.33	0.3	8
96	9	16		2242	59.3	36N43.60	116W18.43	11.21	0.1	7
96	9	17		341	45.62	36N43.62	116W18.10	10.99	0.2	7
96	9	17		353	43.62	36N43.57	116W18.38	9.65	1.1	31
96	9	17	6 1		58.33	36N43.35	116W18.45	10.98	0.5	25
96	9	17		648	26.26	36N43.75	116W18.27	9.96	0.2	7
96	9	17	17 7		23.71	36N44.53	116W18.14	10.83	0.1	9
96	9	18		25	22.8	36N43.53	116W18.32	9.45	0.3	9
96	9	18		1023	31.49	36N39.64	116W30.11	11.9	0.2	6
96	9	18		1441	24.4	36N44.03	116W18.05	10.06	0.1	6
96	9	18	22 6		29.63	36N43.02	116W18.38	11.64	0.7	26
96	9	19		555	38.83	36N44.03	116W17.85	10.52	0.2	7
96	9	19		1137	59.3	36N58.46	116W21.00	12.8	0.3	7
96	9	20		2339	6.81	36N43.80	116W18.22	10.07	0.3	26
96	9	20		2339	46.75	36N43.53	116W17.14	8.01	0.4	8
96	9	20		2347	56.1	36N44.17	116W17.98	9.91	0.3	6
96	9	20		2351	1.07	36N43.84	116W18.33	10	0.5	28
96	9	21	3 6		5.72	37N13.05	116W53.78	8.09	0.9	6
96	9	21		1611	46.33	36N36.97	116W15.98	8.58	1.2	18

96 9		21	1925	56.9	36N43.14	116W15.79	9.88	0.2	6
96 9		22	235	19.15	36N45.25	116W15.93	10.73	1	27
96 9		22	250	56.52	36N45.14	116W17.29	9.81	0.4	11
96 9		22	612	30.54	36N44.62	116W16.50	12.52	0.3	6
96 9		22	2052	26.88	36N43.90	116W18.60	10.85	0.2	7
96 9		22	23 3	39.66	36N42.77	116W18.08	13.23	0.1	13
96 9		22	2326	39	36N45.26	116W16.02	10.76	1.1	40
96 9		23	147	8.12	36N41.29	116W23.40	6.68	0.3	14
96 9		23	323	42.17	36N52.44	116W43.88	7.76	0.2	6
96 9		23	413	25.26	36N43.98	116W17.41	10.86	0.2	10
96 9		23	1346	34.43	36N44.07	116W18.04	11.52	0.2	8
96 9		24	1427	58.57	36N44.10	116W17.77	10.96	0	13
96 9		24	1915	1.83	36N43.78	116W18.22	9.99	0.5	24
96 9		25	918	31.03	36N46.34	116W18.52	5.27	0.3	8
96 9		25	1824	29.93	36N43.57	116W17.60	11.72	0	6
96 9		26	127	55.37	36N44.57	116W16.21	12.61	0.5	6
96 9		26	352	25.86	36N44.44	116W17.70	10.29	0.2	8
96 9		27	154	3.66	36N43.25	116W18.22	11.53	1.5	32
96 9		27	1525	26.44	36N54.81	116W49.92	0.65	0.8	7
96 9		28	1821	26.08	37N13.76	116W 1.16	10.16	1.3	12
96 9		29	147	27.18	36N44.03	116W18.00	10.26	0.3	19
96 9		29	313	32.63	36N41.95	116W38.23	4.64	0.2	6
96 9		29	645	0.47	36N40.04	116W13.42	0.44	0.1	13
96 9		29	649	23.91	36N40.48	116W13.45	0.19	0.1	11
96 9		29	7 8	32.89	36N43.54	116W18.34	10.38	0.8	29
96 9		29	1429	30.91	36N43.54	116W18.21	10.63	0.1	17
96 9		29	17 5	52.53	36N43.96	116W18.15	9.32	0.2	25
96 9		30	8 7	13.72	36N54.38	116W10.02	8.39	0.1	10
	9610	1	1122	5.87	36N43.46	116W18.47	10.51	0.2	9
	9610	1	2212	38.28	36N30.28	116W 3.41	13.07	0.1	6
	9610	2	638	20.53	36N43.63	116W18.29	10.63	0	20
	9610	2	829	58.68	36N43.51	116W18.47	9.26	0.6	24
	9610	2	1047	17.18	36N44.68	116W17.71	10.36	0.2	10
	9610	2	17 2	33.04	36N55.05	116W53.56	1.04	0.3	6
	9610	3	739	36.44	37N 8.96	116W11.09	10.44	0.1	6
	9610	3	1116	25.35	36N43.48	116W18.40	11.17	0.6	25
	9610	3	1218	32.87	36N43.48	116W18.54	11.27	0.1	7
	9610	3	15 4	47.2	36N42.72	116W18.17	12.05	0.2	7
	9610	3	2132	31.56	37N13.13	117W 1.50	9.71	1.2	11
	9610	4	430	59.69	36N43.90	116W18.24	10.97	0.2	9
	9610	4	1352	41.89	36N39.66	116W30.71	12.69	0.2	10
	9610	5	338	22.03	36N42.96	116W18.08	13.11	0.9	29
	9610	5	418	15	36N43.64	116W18.20	12.08	0.1	6
	9610	7	741	51.6	36N43.75	116W18.15	9.74	0.2	18
	9610	7	16 4	50.11	36N43.68	116W18.13	10.7	0.1	7
	9610	7	1630	7.9	36N54.76	116W52.58	8.51	0.5	7
	9610	7	2056	51.35	36N55.39	116W52.40	4.3	0.5	6
	9610	8	15	30.7	36N42.15	116W20.11	11.51	0.1	9
	9610	8	1930	56.52	37N 5.65	116W 2.51	9.82	1.4	22
	9610	9	624	58.43	36N47.21	116W13.71	4.41	0.1	13
	9610	9	1815	51.54	36N43.68	116W18.34	10.02	0.2	9

9610	9	2233	56.95	36N43.54	116W18.23	10.8	0.4	22
9610	10	640	0.37	36N44.69	116W17.78	10.39	0.3	20
9610	10	811	59.57	36N45.18	116W16.08	10.67	0.9	29
9610	10	826	43.53	36N45.31	116W15.97	10.21	0.3	23
9610	10	1310	0.27	36N45.36	116W15.76	10.22	0.1	13
9610	10	1442	16.95	36N42.96	116W18.87	10.75	0.8	30
9610	10	2012	20.8	36N42.59	116W18.50	11.97	1	34
9610	10	2221	41.26	36N42.60	116W18.52	11.99	0.5	28
9610	11	244	28.52	36N59.89	116W25.35	9.28	0.4	6
9610	11	245	37.37	36N59.78	116W25.44	8.88	0.3	10
9610	11	436	43.65	36N42.75	116W18.41	12.08	0.6	25
9610	11	620	14.98	36N44.15	116W18.31	10.56	0.4	8
9610	11	650	12.12	36N44.96	116W17.80	10.11	0.2	8
9610	11	8 9	42.96	36N44.15	116W18.57	9.73	0.3	6
9610	11	9 4	14.5	36N43.85	116W18.55	10.29	0.2	8
9610	11	11 5	1.39	36N42.85	116W18.53	12.11	0.1	18
9610	11	2147	9.42	36N45.18	116W16.02	10.84	2.2	42
9610	11	2331	46.59	36N43.52	116W17.66	11.26	0.6	6
9610	12	412	49.21	36N43.73	116W18.22	10.86	0.1	20
9610	13	21	13.5	36N39.98	116W15.63	8.22	0.1	6
9610	13	2 2	34.48	36N44.27	116W17.95	10.77	1.5	31
9610	13	2 4	17.71	36N44.80	116W18.19	9.89	0.2	7
9610	13	3 8	23.57	36N45.36	116W17.51	12.14	0.1	9
9610	13	3 8	54.57	36N45.48	116W17.45	11.94	0.1	8
9610	13	316	43.19	36N45.44	116W17.69	12.51	0.1	9
9610	13	344	3.32	36N45.45	116W15.79	10.43	0	18
9610	13	352	3.43	37N10.68	116W33.17	4.67	0.6	14
9610	13	4 8	25.58	36N45.45	116W17.49	12.08	0.5	7
9610	13	428	6.03	36N45.34	116W17.15	12.43	0.6	7
9610	13	432	41.64	36N47.50	116W40.89	3.54	0.1	13
9610	13	435	22.6	36N45.69	116W17.45	12.11	0.5	6
9610	13	542	27.88	37N 8.68	116W45.51	6.67	0.4	10
9610	13	6 9	3.59	36N45.42	116W17.67	13.08	0.3	8
9610	13	1055	14.71	36N45.02	116W13.52	4.27	0.1	18
9610	13	11 3	29.08	36N34.13	116W14.38	5.58	0.3	14
9610	13	1125	53.14	36N43.30	116W18.40	11.1	0.2	21
9610	13	2314	47.14	36N43.89	116W18.90	10.23	0	9
9610	14	4 5	46.8	36N43.21	116W18.42	11.42	1.8	35
9610	14	424	6.66	36N43.15	116W18.46	11.41	1.8	37
9610	14	524	40.01	36N43.52	116W18.53	10.71	0.1	19
9610	14	535	23.18	36N43.91	116W18.80	10.55	0.2	7
9610	14	658	10.41	36N50.39	116W14.77	7.4	0	15
9610	14	1728	1.84	36N43.19	116W18.28	11.83	0.1	8
9610	15	340	33.36	36N42.88	116W18.42	12.07	0	16
9610	15	741	47.03	36N43.55	116W18.02	11.06	0.2	19
9610	15	16 6	50.14	36N41.15	115W42.22	0	1.7	11
9610	15	1741	51.99	36N43.65	116W18.29	10.7	0	8
9610	15	2231	35.26	36N53.42	116W44.95	3.78	1.1	11
9610	16	632	19.27	36N44.56	116W17.58	10.02	0.1	9
9610	17	251	49.75	36N43.66	116W18.25	10.8	0	17
9610	17	315	34.31	36N44.49	116W17.73	10.75	1.3	27

9610	17	1132	20.76	36N54.15	116W50.29	1.02	0	6
9610	17	1438	54.92	37N29.05	116W22.01	17.06	1	8
9610	17	1439	55.76	37N28.67	116W22.69	15.32	0.9	10
9610	17	1440	25.23	37N28.61	116W22.15	12.93	0.4	7
9610	17	1459	35.39	37N28.63	116W22.20	15.36	1.3	9
9610	17	15 0	37.66	37N28.60	116W22.08	18.15	2.7	17
9610	17	1516	21.48	37N28.60	116W22.12	15.13	1.8	13
9610	17	1516	52.12	37N28.65	116W22.39	14.99	2.2	11
9610	17	1518	17.85	37N28.58	116W22.23	15.85	1.3	9
9610	17	1520	5.09	37N28.46	116W22.23	11.56	1	9
9610	17	1525	29.38	37N28.55	116W22.07	15.76	2.2	15
9610	17	1547	1.96	37N28.56	116W22.30	15.74	1.2	24
9610	17	1547	35.12	37N28.38	116W22.42	12.82	4.1	23
9610	17	1557	41.62	37N28.61	116W22.09	18.18	2.4	21
9610	17	1659	40.09	37N28.81	116W22.11	18.24	2.3	17
9610	17	17 0	55.47	37N28.61	116W22.45	11.96	1.3	6
9610	17	1719	43.17	37N28.93	116W22.16	15.84	1.1	9
9610	17	1736	9.63	37N28.85	116W22.09	16.53	2	12
9610	17	1737	39.06	37N28.75	116W22.37	16.11	2	6
9610	17	19 9	41.5	37N28.73	116W22.25	17.33	2.4	19
9610	17	1944	24.92	37N28.83	116W22.19	19.02	3.9	23
9610	17	2022	19.84	37N28.38	116W22.27	15.34	1.4	13
9610	17	2118	47.44	37N28.66	116W21.91	11.86	1.1	7
9610	17	2216	0.35	37N28.60	116W22.28	13.38	1.3	12
9610	17	2233	34.32	37N27.77	116W22.36	17.39	1	6
9610	17	2313	29.75	36N44.93	116W16.31	11.82	0	10
9610	18	120	38.32	37N28.90	116W22.18	15.19	2	10
9610	18	140	10.41	37N28.50	116W22.07	15.73	1.1	8
9610	18	141	44.16	37N28.85	116W22.42	16.68	2	15
9610	18	224	12.21	37N28.32	116W22.40	14.33	1	7
9610	18	232	19.12	37N28.70	116W22.42	14.84	1.4	9
9610	18	3 7	1.86	37N28.62	116W22.38	14.21	1.8	10
9610	18	3 7	25.78	37N28.62	116W22.53	14.15	2.2	7
9610	18	421	59.56	37N28.77	116W22.26	14.75	1.5	11
9610	18	951	6.39	37N28.45	116W22.29	15.66	1	9
9610	18	1711	36.6	37N27.86	116W21.54	17.2	1.6	7
9610	18	2240	38.38	36N42.71	116W18.58	11.93	1	32
9610	18	2241	41.06	36N42.41	116W18.36	11.79	0.3	8
9610	18	2244	21.2	36N42.70	116W18.25	12.66	0.3	11
9610	19	59	1.93	37N28.60	116W22.27	13.17	1.5	9
9610	19	2119	30.62	37N28.56	116W22.34	15.55	3.7	26
9610	19	2132	21.86	37N28.20	116W21.82	17.73	1.8	6
9610	20	31	12.43	37N28.49	116W22.32	13.93	1.5	10
9610	20	711	37.22	37N28.92	116W22.43	15.13	1.7	12
9610	20	826	13.56	37N28.40	116W22.14	16.4	2	20
9610	20	924	40.56	37N27.70	116W20.33	13.67	1.5	6
9610	20	1250	20.14	36N44.69	116W18.27	12.73	0.5	20
9610	20	1943	15.05	36N43.40	116W18.38	10.98	0.7	26
9610	21	231	7.23	36N43.46	116W18.13	10.78	0.2	11
9610	21	1015	7.1	36N42.76	116W18.47	12.17	0.3	18
9610	21	1344	18.48	36N57.36	116W 8.21	7.58	0.4	6

9610	22	1421	39.28	36N43.14	116W13.38	4.43	1.6	26
9610	23	443	50.37	36N43.99	116W18.15	9.1	0.1	10
9610	23	11 9	47.12	36N44.54	116W17.61	9.95	0.2	12
9610	24	657	9.38	36N43.48	116W18.18	10.71	0.2	19
9610	24	657	44.08	36N43.61	116W17.74	8.69	0.3	6
9610	24	1548	39.04	36N45.18	116W16.23	10.26	0.3	12
9610	25	0 6	39.46	37N28.40	116W22.17	17.15	2.8	25
9610	25	1836	32.38	36N42.05	116W20.12	10.21	0.6	7
9610	26	749	39.6	36N42.98	116W18.62	10.83	1.8	31
9610	26	12 1	5.73	37N29.16	116W22.15	14.26	1	6
9610	28	728	17.42	36N42.57	116W18.34	12.39	0.2	10
9610	28	859	54.06	36N44.20	116W18.61	9.78	0.1	9
9610	28	1013	49.27	36N46.17	116W15.91	10.59	0.2	6
9610	29	2011	31.46	36N42.90	116W18.03	12.3	0	6
9610	29	2059	43.57	36N42.81	116W18.51	11.28	0.6	23
9610	29	2143	33.77	36N44.30	116W17.33	10.97	0	7
9610	29	2145	43.21	36N42.54	116W18.32	12.17	0.4	22
9610	30	1436	3.25	36N44.33	116W18.24	9.13	0.1	6
9610	30	1751	7.94	37N28.48	116W22.30	12.71	1.4	11
9610	31	128	42.21	36N48.95	116W13.64	6.13	0.3	9
9610	31	1115	37.2	36N43.15	116W18.42	11.97	0.1	7
9611	1	327	32.31	36N43.87	116W18.77	10.2	0.2	7
9611	1	619	13.78	36N42.87	116W18.22	11.88	0.8	20
9611	1	1340	52.5	37N 9.07	115W45.92	14.53	1.6	14
9611	1	1717	50.02	36N44.44	116W17.59	12.85	1.3	31
9611	1	1810	15.7	37N28.42	116W22.23	14.22	0.9	6
9611	2	348	55.58	36N42.98	116W18.15	11.54	0.8	19
9611	2	1346	55.25	36N43.81	116W18.79	10.15	0.1	10
9611	2	1611	43.91	37N27.51	116W22.94	14.58	0.8	6
9611	2	2132	11.05	36N43.37	116W18.91	10.72	0	7
9611	3	1038	30.72	36N43.77	116W18.00	10.11	0.9	22
9611	3	1039	19.18	36N44.01	116W17.20	11.24	0.1	14
9611	3	1119	29.65	36N43.36	116W18.01	11.47	0.2	6
9611	3	1143	5.78	36N43.24	116W18.23	11.45	0.5	12
9611	3	1336	59.5	36N44.25	116W17.13	10.33	0.1	8
9611	3	2245	41.09	36N42.95	116W18.93	10.7	0	14
9611	3	2333	8.31	36N44.14	116W18.08	9.99	0	9
9611	3	2335	57.97	37N28.29	116W22.21	15.18	1	9
9611	4	326	35.35	36N43.70	116W18.15	9.78	0.3	20
9611	4	1025	49.02	36N40.13	116W22.92	9.26	0	13
9611	4	13 4	38.87	36N43.03	116W18.22	11.54	0.3	20
9611	4	2028	23.54	36N42.58	116W18.24	12.02	0.3	11
9611	4	2223	53.6	36N28.13	116W36.14	5.6	0.8	10
9611	5	228	15.4	36N44.05	116W17.91	10.04	0.3	23
9611	5	912	4.86	36N43.92	116W18.46	10.26	0.2	6
9611	5	15 5	21.25	37N29.00	116W22.44	15.35	3.4	25
9611	5	1517	9.22	37N28.78	116W22.31	16.51	3.1	23
9611	5	2029	43.56	37N28.41	116W22.20	8.98	1.8	8
9611	5	2031	22.11	37N28.66	116W22.26	15.58	1.6	17
9611	5	2057	21.64	37N28.60	116W22.44	13.78	1.9	11
9611	5	2058	38.75	37N28.39	116W22.33	10	1.3	11

9611	5	2133	52.38	37N28.79	116W21.88	14.71	1.5	13
9611	5	22 3	25.86	37N29.03	116W22.29	15.09	1.4	13
9611	5	2315	4.7	37N28.54	116W22.23	8.77	1	10
9611	5	2351	35.3	37N27.90	116W21.44	16.74	1.4	8
9611	5	2357	9.76	37N28.77	116W22.36	14.42	2.4	13
9611	6	0 9	21.95	37N28.78	116W22.22	15.42	1.9	13
9611	6	146	31.6	36N44.89	116W17.84	10.8	0.1	6
9611	6	928	39.66	37N28.63	116W22.37	14.39	1.5	7
9611	6	1237	40.81	37N16.61	116W 2.86	11.88	1.6	12
9611	6	14 8	25.83	37N28.48	116W21.88	8.4	1.5	7
9611	7	314	34.87	36N44.25	116W17.52	10.01	0.1	16
9611	7	546	23.17	36N45.53	116W16.65	9	0.3	6
9611	7	557	2.35	36N45.43	116W17.23	11	0.2	7
9611	7	716	2.96	37N28.89	116W22.39	16.64	1.7	13
9611	7	1356	57.86	37N28.61	116W22.27	11.57	1.5	9
9611	8	38	55.95	36N43.43	116W18.47	11.39	0.4	6
9611	8	1317	7.27	36N43.69	116W18.17	11.11	0.2	10
9611	8	1558	20.45	36N57.36	116W 7.25	5.47	0.7	18
9611	8	2016	21.03	37N28.73	116W22.64	16.06	0.6	9
9611	8	2055	8.19	37N28.94	116W22.51	17.15	1.5	17
9611	8	21 9	40.53	37N29.01	116W22.18	14.97	0.8	18
9611	8	21 9	50.26	37N28.94	116W22.26	17.27	2.5	13
9611	8	2138	2.3	37N28.75	116W22.31	16.68	2.2	24
9611	9	0 7	21.92	36N45.27	116W16.76	10.63	0.2	7
9611	9	18	25.8	37N29.01	116W22.65	16.43	1.7	15
9611	9	110	51.71	37N29.12	116W22.71	15.77	0.8	8
9611	9	114	27.38	37N28.90	116W22.58	15.14	1.5	13
9611	9	858	28.28	36N45.56	116W15.83	10.24	0.1	6
9611	9	1141	12.63	36N43.29	116W18.63	11.42	0	7
9611	10	3 1	1.15	36N43.97	116W17.06	13.61	0.2	11
9611	10	932	26.81	36N44.09	116W17.62	10.31	1.6	37
9611	10	1018	45.52	36N44.65	116W17.57	9.42	0.1	10
9611	10	1055	17.52	36N44.42	116W17.50	10.02	0.1	8
9611	10	1259	4.19	36N44.38	116W17.49	9.79	0.4	25
9611	10	1929	1.36	36N44.71	116W17.69	10.51	0.1	9
9611	10	2123	11.74	36N46.34	116W14.74	4.76	0.5	21
9611	11	1755	30.48	36N43.18	116W18.33	10.37	0.2	21
9611	11	18 8	32.57	36N43.45	116W18.44	10.94	0.1	10
9611	11	1832	48.66	36N43.22	116W18.87	10.08	0.4	23
9611	11	19 6	6.91	36N44.15	116W17.96	10.32	0.2	21
9611	11	1954	58.79	37N15.66	116W17.67	11.13	0.4	7
9611	12	3 0	27.8	36N43.63	116W18.09	11.34	0.2	8
9611	12	321	5.91	36N43.45	116W18.30	11.35	0.2	9
9611	12	321	59.78	36N43.27	116W18.28	11.65	0	19
9611	12	1243	10.22	36N43.58	116W18.53	10.91	0.3	6
9611	13	129	31.38	36N25.20	116W59.26	15.77	1.1	10
9611	13	1055	18.14	36N43.63	116W18.34	9.79	0.1	16
9611	13	11 9	10.17	36N44.23	116W17.49	10.09	0.1	8
9611	14	2315	23.64	36N50.20	116W15.33	7.79	1.6	19
9611	15	1041	39.14	36N44.60	116W17.68	10.37	0.2	7
9611	15	2210	22.51	36N44.35	116W17.74	9.78	0.6	24

9611	16	2129	11.25	36N43.52	116W18.39	9.78	0	6
9611	17	839	21.13	36N44.41	116W17.80	10.67	0	15
9611	17	1121	23.99	36N43.13	116W18.62	10.75	0.1	15
9611	17	20 0	33.27	36N44.08	116W16.87	11.53	0.2	18
9611	17	2035	54.54	36N44.03	116W16.98	12.15	0.4	25
9611	17	2119	17.95	36N44.28	116W16.97	12.06	0.3	7
9611	18	1 3	13.19	37N28.33	116W22.61	16.11	1	8
9611	19	532	58.39	36N45.16	116W16.95	9.57	0.1	16
9611	19	15 9	21.92	36N43.16	116W18.53	11.87	0.2	7
9611	19	2355	38.2	36N26.12	116W56.91	12.24	1	11
9611	20	8 0	18.54	36N43.42	116W17.90	11.28	0.2	15
9611	20	8 7	54.16	36N43.57	116W18.07	11.32	0	9
9611	20	821	44.83	36N43.45	116W17.96	11.18	0.7	25
9611	20	840	8.59	36N43.58	116W18.11	11.39	0.3	7
9611	20	1257	35.94	36N45.40	116W17.00	10.4	0.3	6
9611	20	1353	33.17	36N43.61	116W17.95	11.44	0.1	14
9611	21	559	9.79	36N26.90	115W45.59	9.84	1.1	10
9611	21	626	8.02	37N28.52	116W22.74	16.58	1.1	9
9611	21	11 5	45.29	36N57.30	116W 7.91	7.26	0.2	6
9611	21	1254	3.79	37N10.63	116W23.13	10.59	0.3	9
9611	21	13 1	11.47	36N26.44	115W46.54	10.92	1.3	8
9611	21	1851	12.91	36N43.88	116W18.00	9.71	0.4	20
9611	21	1932	41.73	36N43.93	116W17.95	9.78	0.7	30
9611	22	311	4.24	36N43.01	116W18.35	11.82	0	10
9611	22	342	6.2	36N27.31	115W46.61	13.05	1.5	10
9611	22	812	45.62	36N52.45	116W11.41	3.54	0.4	7
9611	23	1030	13.92	36N45.36	116W16.19	9.57	0.1	17
9611	23	1239	16.77	36N44.27	116W17.70	11.38	0.3	6
9611	23	1338	22.64	36N43.34	116W18.63	9.88	0.1	13
9611	23	1445	57.44	36N45.29	116W15.96	10.75	0.5	23
9611	24	151	53.19	36N44.94	116W16.92	10.55	1.1	31
9611	24	5 2	48.7	37N16.56	115W59.83	9.07	1	6
9611	24	654	55.05	36N45.04	116W17.20	10.01	0.7	26
9611	24	728	20.93	36N26.87	115W45.59	11.24	1.2	11
9611	24	739	4.25	36N45.00	116W17.18	10.55	0.5	24
9611	24	811	4.08	36N45.08	116W17.12	10.22	0.1	11
9611	24	1040	27.69	36N58.96	116W18.74	9.78	0.2	9
9611	25	659	36.22	36N44.14	116W18.12	10.68	0.3	8
9611	25	10 6	52.43	36N26.79	115W45.86	11.25	1.2	11
9611	25	1743	57.09	36N31.70	116W35.85	6.89	0.7	12
9611	25	1754	52.8	36N31.93	116W35.48	8.71	1.2	19
9611	25	18 0	54.27	37N 1.34	116W 2.51	8.42	0.7	7
9611	26	1342	59.9	36N43.88	116W 6.41	8.85	0.2	6
9611	27	358	22.87	37N 8.46	116W55.46	0.88	1.1	6
9611	27	1519	14.27	36N48.97	116W14.08	11.38	1	26
9611	28	11 1	47.35	36N44.06	116W17.70	11.41	0.1	9
9611	28	1736	53.1	36N45.12	116W16.80	10.38	0.1	9
9611	28	1919	59.44	36N44.20	116W17.68	10.07	0.1	15
9611	28	23 4	4.23	36N43.28	116W18.65	10.08	0.1	20
9611	29	1852	21.82	36N43.39	116W18.23	10.57	0.7	21
9611	29	1854	33.51	36N43.82	116W17.78	10.75	0.2	6

9611	30	1240	30.45	36N37.69	116W12.4	10.92	0.5	17
9611	30	14 9	57.17	36N37.44	116W12.2	11.78	0.6	13
9612	1	1223	44.03	36N44.36	116W17.4	13.06	0.2	7
9612	1	1232	18.16	36N43.99	116W17.5	12.96	1.2	30
9612	1	23 4	40.04	36N53.83	116W10.6	8.66	1	31
9612	2	420	49.27	37N28.32	116W22.6	9.48	1.5	12
9612	2	1250	57.96	36N42.44	116W18.5	11.55	0.2	21
9612	2	1253	18.8	36N40.39	116W12.5	0.84	0.5	17
9612	2	1255	31.97	36N40.53	116W12.5	0.84	0.6	21
9612	2	2241	28.97	36N43.89	116W18.2	10.54	0.4	11
9612	3	427	15.59	36N43.62	116W18.2	9.79	0.1	8
9612	3	1040	8.55	36N43.98	116W17.5	10.32	0.6	22
9612	3	14 5	29.81	36N43.22	116W18.8	11.21	0.2	6
9612	3	1422	21.47	36N47.90	116W12.4	6.27	0.1	7
9612	4	39	37.47	36N43.52	116W18.2	10.36	0.2	8
9612	4	1339	8.71	36N43.33	116W18.5	11.1	0	9
9612	7	5 3	17.55	36N42.96	116W18.3	10.93	0.3	19
9612	7	1057	23.82	36N46.79	115W55.9	9.91	0.8	13
9612	8	1352	1.64	36N44.94	116W17.3	10.07	0.1	14
9612	8	2127	45.87	37N 5.59	116W21.3	3.69	0.4	8
9612	9	1029	44.81	36N49.31	116W12.6	4.74	0.2	7
9612	10	1112	41.03	36N42.99	116W18.2	11.63	0.1	10
9612	10	1117	26.64	36N42.91	116W18.3	12.07	0.6	15
9612	10	2225	36.35	36N43.56	116W17.9	10.8	0.6	14
9612	11	5 6	58.27	36N56.83	116W43.7	0.7	1	13
9612	11	1219	8.6	36N43.73	116W18.5	10.61	0.1	7
9612	11	1857	55.02	36N42.34	116W18.5	12.75	1.2	31
9612	11	1918	39.96	36N44.66	116W17.3	9.74	0.3	11
9612	12	410	48.35	36N56.83	116W43.6	2.48	0.7	11
9612	12	457	5.08	36N56.54	116W42.7	0.06	0.1	6
9612	12	544	59.28	36N56.61	116W42.8	0.31	0.1	7
9612	12	1019	26.52	37N 9.31	116W45.1	11.71	0.9	8
9612	12	2350	41.4	37N 3.82	116W58.8	10.12	0.8	6
9612	13	816	39.97	36N45.16	116W17.7	11.67	0	6
9612	13	821	45.44	36N44.73	116W17.4	12.97	0.7	19
9612	13	826	1.91	36N45.00	116W17.7	11.8	0	8
9612	13	1834	45.71	36N44.55	116W17.3	12.34	0.1	14
9612	14	541	38.99	36N43.17	116W18.3	11.42	0.6	13
9612	15	15 6	35.99	36N52.95	115W59.5	6.26	0.5	6
9612	15	1629	32.89	36N52.77	115W59.0	7.82	0.6	6
9612	15	2158	19.59	36N43.56	116W17.7	12.46	0.5	24
9612	15	2356	42.53	36N43.50	116W17.5	12.49	1.3	27
9612	16	213	6.92	36N56.78	116W43.4	4.1	1	8
9612	16	241	56.96	36N43.53	116W19.0	9.77	0.1	6
9612	16	4 5	2.54	36N57.68	116W 7.25	6.29	1.1	7
9612	16	4 5	3.15	36N51.51	116W 9.64	18.81	0.8	6
9612	16	650	5.55	36N57.50	116W 7.25	5.91	0.8	9
9612	18	331	59.45	36N37.20	116W26.9	8.34	0.5	15
9612	18	1317	42.32	37N 8.45	116W36.2	6.37	0.7	8
9612	18	1627	28.4	37N27.55	116W22.4	14.07	0.8	6
9612	19	2 2	55.99	36N45.09	116W16.3	8.82	0.7	22

9612	19	548	57.84	36N45.18	116W16.23	8.92	0.6	20
9612	19	10 7	49.21	36N42.82	116W18.63	11.53	0.1	15
9612	19	1629	52.12	36N44.39	116W18.30	12.3	0.1	6
9612	20	16	13.87	36N54.61	116W48.19	0.57	0.9	15
9612	20	122	39.7	36N43.19	116W16.37	3.08	0.4	7
9612	20	10 6	42.23	36N56.50	116W42.89	0.25	0.6	6
9612	20	1144	48.83	36N57.54	116W 8.07	6.93	0.5	8
9612	21	0 0	50.45	36N56.72	116W43.68	2.28	0.9	11
9612	21	1013	21.93	36N43.86	116W18.82	10.12	0	6
9612	22	1011	48.09	36N43.61	116W17.87	12.75	0.3	8
9612	22	1834	3.03	37N10.88	116W34.25	8.18	1.5	18
9612	23	110	50.99	37N10.95	116W34.60	6.45	1	10
9612	23	148	49.93	37N10.83	116W34.41	5.88	1.5	22
9612	23	149	47.17	37N10.61	116W34.66	3.17	1.6	20
9612	23	9 7	52.78	36N45.74	116W15.94	11.29	0.1	6
9612	23	915	5.32	36N45.32	116W15.92	12.07	0.4	23
9612	23	1715	47.81	36N31.79	117W 0.37	13.99	1	6
9612	24	950	42.98	36N43.59	116W17.10	12.32	0.1	13
9612	24	951	30.63	36N43.35	116W17.71	12.52	0.3	23
9612	24	951	58.62	36N42.22	116W18.68	12.71	0.8	7
9612	24	956	50.57	36N43.16	116W17.86	12.69	0.4	25
9612	24	957	5.91	36N43.81	116W16.40	12.54	0.3	6
9612	24	10 3	22.34	37N10.78	116W33.96	1.14	0.7	8
9612	24	1350	37.53	36N55.85	116W 7.41	7	0.1	7
9612	24	1728	48.04	36N57.16	116W 8.14	7.75	0.6	8
9612	24	1728	59.15	36N57.17	116W 7.97	6.39	0.6	6
9612	25	19	15.09	36N56.65	116W43.33	0.86	0.4	8
9612	25	141	44.63	36N42.15	116W16.41	4.18	1	25
9612	25	143	18.78	36N56.07	116W 9.30	9.48	0.2	7
9612	25	150	40.49	36N57.20	116W 7.88	7.57	0.4	6
9612	25	1232	5.45	36N57.22	116W 8.16	8.08	0.8	24
9612	25	1658	28.06	36N57.38	116W 8.17	8.36	0.7	24
9612	25	1957	46.64	36N58.56	116W43.28	0.87	0	6
9612	26	723	35.28	36N43.55	116W18.52	10.29	0.3	6
9612	26	914	55.23	36N43.16	116W18.73	9.45	0.2	23
9612	26	929	4.36	36N43.28	116W18.63	9.93	0.8	28
9612	26	10 9	13.69	36N56.88	116W 8.12	7.7	0.3	7
9612	26	1038	36.28	36N57.16	116W 8.14	8.32	0.9	23
9612	26	1341	19.75	36N32.88	117W 1.38	0	1.5	8
9612	26	2016	56.01	36N40.11	116W31.62	10.03	0.5	25
9612	27	135	43.79	36N26.47	115W45.80	10.78	0.9	8
9612	27	1419	17.38	37N16.76	116W 2.05	13.75	1	10
9612	28	19 9	54.41	36N43.82	116W17.90	10.53	0.2	10
9612	29	56	5.93	37N16.33	116W 0.58	12.16	0.9	7
9612	29	824	52.59	36N45.41	116W16.93	12.32	0.6	21
9612	29	844	39.65	36N45.70	116W16.87	12.4	0.1	7
9612	29	917	56.98	36N45.86	116W17.01	11.45	0.4	6
9612	29	1630	39.92	36N44.04	116W17.24	12.46	0.3	25
9612	30	12 4	37.13	36N57.21	116W 8.09	10.06	0.7	18
9612	31	825	5.74	36N32.76	117W 0.51	7.87	0.9	10
9612	31	1047	49.96	37N13.35	115W54.80	21.97	0.6	6

97	1	1	15 9	9.66	36N43.56	116W17.24	13.81	0.2	12
97	1	2	2031	16.06	36N57.16	116W 8.07	7.56	0.8	13
97	1	3	447	15.13	36N57.14	116W 8.03	7.38	1.2	14
97	1	4	330	57.61	36N49.45	116W17.0	7.29	0.4	15
97	1	5	13	54.77	36N45.56	116W17.2	11.15	0.1	7
97	1	5	16	42.39	36N45.67	116W17.0	11.29	0.1	6
97	1	5	1858	15.1	36N45.15	116W16.2	9.49	0.2	8
97	1	7	240	1.2	36N59.66	116W11.7	10.47	0.9	7
97	1	9	1517	40.61	36N43.76	116W16.9	13.61	0.7	12
97	1	10	530	55.28	36N43.48	116W17.4	10.99	0.2	8
97	1	10	1346	20.09	36N43.63	116W17.5	11.24	0.8	12
97	1	10	2228	53.53	36N45.35	115W52.7	0	0.9	15
97	1	11	258	48.55	36N42.76	116W18.7	11.08	1	28
97	1	11	14 0	19.78	36N43.26	115W52.6	8.43	0.7	6
97	1	12	436	44.13	36N43.63	116W18.5	10.03	0.1	6
97	1	12	1246	24.74	36N43.31	116W18.0	11.29	0.1	16
97	1	12	19 4	34.81	36N43.83	116W17.2	12.76	0.1	16
97	1	13	1028	50.07	36N42.72	116W18.8	10.71	1.1	27
97	1	15	139	11.27	36N43.98	116W18.3	9.89	0	8
97	1	15	1319	30.55	36N44.87	116W17.0	9.57	0.2	7
97	1	16	126	0.65	37N 7.54	116W35.7	7.73	0.4	9
97	1	16	7 3	36.79	36N50.57	116W14.9	6.78	0	7
97	1	16	949	41.48	36N35.31	116W11.7	4.61	0.5	13
97	1	16	23 9	24.71	36N48.47	115W48.8	4.18	1.8	19
97	1	17	1125	19.07	36N42.78	116W18.8	10.86	0.5	26
97	1	17	1254	23.17	36N43.05	116W19.0	10.65	0.1	6
97	1	17	1337	42.63	36N43.34	116W18.8	10.42	0	9
97	1	17	1855	12.07	37N10.71	115W57.7	15.03	3.5	24
97	1	18	5 6	41.47	36N42.65	116W18.7	10.71	0.2	8
97	1	18	21 5	30.63	36N48.05	115W48.8	6.91	1.7	17
97	1	19	15 1	59.68	36N43.16	116W16.6	10.09	2.5	41
97	1	19	2044	57.89	36N53.24	116W19.8	9.66	0.4	8
97	1	19	2045	32.98	36N43.50	116W18.5	11.31	0.4	7
97	1	20	2313	24.34	36N58.87	116W36.1	3.44	0.9	12
97	1	23	2215	32.35	36N44.21	116W12.8	6.22	0.6	7
97	1	24	2 4	5.84	36N56.68	116W43.5	0.96	0.2	8
97	1	24	745	23.31	36N44.73	116W17.7	10.01	0.1	10
97	1	24	1638	51.04	36N44.61	116W14.3	9.55	0.3	8
97	1	24	1647	33.93	36N44.13	116W14.3	8.86	0.3	8
97	1	24	1821	12.98	36N44.33	116W14.7	9.67	0.9	27
97	1	24	21 2	44.05	36N43.40	116W17.9	10.9	0.4	6
97	1	24	2113	41.78	36N43.72	116W16.4	11.31	1	7
97	1	25	124	1.96	36N44.69	116W14.2	8.7	0	6
97	1	25	3 7	13.3	36N44.37	116W14.6	9.49	0.6	22
97	1	25	11 5	45.04	36N45.05	116W17.1	11.67	0	6
97	1	25	1924	19.71	36N41.70	116W46.2	7.93	0.6	7
97	1	25	1955	59.43	36N43.06	116W18.2	11.31	1.4	25
97	1	25	1956	20.22	36N42.95	116W18.3	11.51	1.5	25
97	1	26	1232	11.86	36N43.67	116W18.3	11.86	0.1	7
97	1	26	1932	8.59	36N44.49	116W18.1	9.83	0	8
97	1	26	2347	38.16	36N49.35	116W14.3	11.12	0	6

97 1	27 6 5	52.23	36N42.73	116W18.57	11.64	0.3	23
97 1	28 615	46.22	36N43.89	116W18.40	8.32	0	8
97 1	28 1041	39.58	36N41.36	116W16.80	9.67	0.7	28
97 1	29 315	13.49	36N44.69	116W17.36	10.1	0	9
97 1	30 553	28.03	36N42.64	116W18.26	13.01	0	10
97 1	30 643	53.16	36N42.62	116W18.40	12.31	0.1	15
97 1	30 649	5.61	36N42.81	116W18.73	10.71	0.4	24
97 1	30 7 8	9.86	36N42.71	116W18.48	12.21	0	11
97 1	30 715	16.74	36N43.21	116W18.95	12.18	0.2	6
97 1	30 715	43.79	36N43.21	116W19.01	11.93	0.4	6
97 1	31 1331	39.46	36N43.89	116W18.19	11.38	0.3	9
97 2	1 1145	22.39	36N42.70	116W18.23	12.22	0.3	7
97 2	1 2130	40.29	36N44.67	116W17.67	9.92	0.2	9
97 2	1 2216	51.95	36N32.17	117W 0.07	8.02	0.7	6
97 2	2 0 2	1.91	36N44.26	116W 8.50	9.42	0.2	11
97 2	2 111	44.78	36N42.62	116W18.78	11.15	0.3	14
97 2	2 628	4.49	36N44.29	116W17.86	10.39	0.3	9
97 2	2 735	38.22	36N43.49	116W18.40	10.61	0.3	9
97 2	2 1717	43.94	36N45.50	116W16.23	10.73	0.1	16
97 2	2 2029	10.52	36N43.72	116W17.97	11.05	0.2	21
97 2	2 2029	38.98	36N43.65	116W18.06	11.41	0.1	8
97 2	2 21 4	28.82	36N43.67	116W17.90	11	0.3	12
97 2	3 229	12.97	36N43.71	116W21.00	9.47	0.3	7
97 2	3 7 6	41.91	36N44.19	116W18.17	9	0.1	24
97 2	3 1226	19.23	36N42.53	116W18.44	12.29	0.1	22
97 2	3 1226	56.44	36N42.53	116W18.58	12.4	0.4	14
97 2	4 151	27.79	36N52.35	116W15.11	9.4	0.1	8
97 2	4 216	26.28	36N43.15	116W18.87	10.53	0.2	6
97 2	4 418	51.53	36N43.42	116W18.45	10.1	0.2	9
97 2	4 2053	52.58	36N44.19	116W18.15	10.26	0.2	9
97 2	5 239	8.33	36N43.83	116W18.48	9.76	0.1	10
97 2	6 849	30.64	36N43.02	116W18.68	11	0.2	6
97 2	7 827	14.17	36N44.35	116W17.37	10.43	0.4	9
97 2	7 1611	5.3	36N57.69	116W 8.17	5.61	0.5	9
97 2	8 553	36.31	36N44.86	116W17.12	10.05	0.2	7
97 2	9 417	45.61	36N49.16	116W16.04	4.56	0.1	7
97 2	10 336	50.93	36N59.00	116W 9.98	5.83	0	7
97 2	10 629	38.52	36N44.60	116W17.60	10.83	0	19
97 2	10 1351	51.23	36N43.01	116W18.75	10.32	0.1	24
97 2	11 2051	58.45	36N44.13	116W16.88	12.54	0.4	10
97 2	13 1240	52.65	36N42.70	116W17.93	10.54	0.1	6
97 2	14 248	22.2	36N42.72	116W18.91	10.23	0.4	25
97 2	15 355	9.34	36N44.59	116W17.31	9.03	0.2	24
97 2	15 834	19.17	36N44.09	116W17.05	11.72	0.2	16
97 2	15 1016	12.49	37N 6.43	116W25.44	11.43	0.1	10
97 2	15 1431	4.46	36N43.62	116W18.84	8.6	0.4	16
97 2	16 219	6	36N43.36	116W18.82	9.6	0.1	11
97 2	16 1214	50.04	36N43.24	116W19.06	10.44	0.3	7
97 2	17 358	4.67	37N24.55	116W49.54	0	1.7	11
97 2	17 442	40.74	37N24.64	116W48.56	0.23	1.8	7
97 2	17 2031	39.66	36N43.78	116W18.25	13.46	0.2	6

97 2	18	55	33.54	36N44.75	116W17.72	10.64	0.1	9
97 2	18	1632	51.48	36N43.18	116W18.49	11.43	0.2	8
97 2	18	1949	1.19	36N45.48	116W15.76	12.13	0.4	10
97 2	19	639	22.62	36N50.65	116W14.71	6.29	0.6	22
97 2	19	7 8	58.86	36N44.86	116W17.47	10.46	0.8	27
97 2	19	1444	22.37	36N44.23	116W17.83	11.36	0.5	6
97 2	19	16 9	48.64	36N38.33	116W20.30	7.34	0.5	15
97 2	20	2013	20.43	36N43.88	116W23.18	9.1	0.6	12
97 2	21	423	11.74	36N57.20	116W 7.82	7.63	0.1	6
97 2	21	839	26.19	36N43.98	116W18.04	10.48	0.1	6
97 2	21	935	52.04	36N44.12	116W17.97	10.52	0.3	7
97 2	22	6 0	5.47	36N57.21	116W 7.98	7.58	0.9	19
97 2	22	6 9	17	36N42.67	116W18.55	11.69	0.2	21
97 2	22	911	24.39	36N44.58	116W17.65	10.3	0.2	10
97 2	23	1111	45.7	36N45.42	116W16.44	10.43	0	8
97 2	23	2256	33.39	36N45.16	116W15.46	12.43	0.2	9
97 2	24	1928	11.38	36N51.03	116W13.46	5.19	0.7	6
97 2	25	241	48.87	36N44.04	116W16.94	11.61	0.3	14
97 2	25	444	26.66	36N38.12	116W39.24	15.13	0.4	7
97 2	25	15 4	18.37	36N32.74	116W14.43	10.56	0.8	7
97 2	25	1527	4.98	36N43.24	116W17.54	12.82	0.8	13
97 2	25	17 1	54.93	36N42.66	116W18.53	11.38	0.9	25
97 2	25	17 5	45.98	36N42.74	116W18.49	11.77	1.9	36
97 2	25	17 9	11.32	36N42.73	116W18.44	11.37	1.7	35
97 2	26	534	40.92	36N44.27	116W16.43	12.09	0	6
97 2	26	1127	37.24	36N44.73	116W16.35	16.49	0.5	9
97 2	26	1127	40.55	36N46.30	116W15.85	10.53	0	9
97 2	26	1146	54.43	36N45.61	116W15.75	11.57	2	37
97 2	26	12 8	39.77	36N46.22	116W15.32	11.55	0.1	6
97 2	26	1322	59.69	36N57.51	116W 7.80	7.22	0.6	16
97 2	27	315	9.39	36N42.79	116W18.68	11.87	0	6
97 2	27	1217	13.55	36N42.75	116W18.16	12.3	0	6
97 2	28	650	39.16	36N43.32	116W17.62	12.89	0.2	11
97 2	28	1250	59.94	36N46.03	116W14.06	12.63	0.1	6
97 3	1	3 8	55.24	37N 0.21	116W21.67	5.94	0	12
97 3	2	1813	28.33	36N44.34	116W14.85	9.6	0.1	8
97 3	3	1221	6.27	36N56.66	116W 7.94	7.09	0.2	9
97 3	4	1125	21.75	36N43.19	116W18.74	9.97	0.7	15
97 3	4	1423	18.65	36N44.74	116W16.18	12.78	0.2	10
97 3	5	344	28.33	36N46.34	116W 3.51	5.97	1	20
97 3	6	637	25.74	36N43.10	116W18.57	11.74	0.3	7
97 3	6	1742	53.52	36N43.06	116W18.51	11.79	0.1	7
97 3	7	221	2.37	36N44.35	116W17.24	11.57	0.2	6
97 3	7	1528	15.42	36N44.47	116W17.68	9.82	0	8
97 3	8	1128	39.27	36N43.43	116W18.43	11.18	1.4	32
97 3	9	450	5.76	36N43.94	116W18.75	10.38	0.1	12
97 3	9	2311	40.62	36N40.13	116W15.45	8.17	0.1	7
97 3	10	156	5.39	37N12.22	116W23.15	10.14	0.2	6
97 3	10	857	34.97	36N48.38	116W42.54	2.61	0.4	7
97 3	10	950	2.29	36N43.71	116W18.43	11.21	0.3	8
97 3	10	1443	42.14	36N43.31	116W18.77	10.99	0.1	9

97 3	11	836	17.9	36N42.47	116W19.48	10.38	0.1	18
97 3	12	1037	38.51	36N43.45	116W17.52	12.75	0.3	7
97 3	12	1149	14.79	36N42.36	116W18.66	11.9	0.2	8
97 3	13 0 3		46.69	36N42.53	116W18.62	12.01	0.1	11
97 3	13	22	57.77	36N44.53	116W17.30	12.36	0.1	11
97 3	13 2 4		21.51	36N44.39	116W16.85	12.96	0.2	12
97 3	13	313	18.89	36N43.75	116W18.36	9.63	0	12
97 3	13	1843	42.66	36N44.71	116W16.91	12.56	0.4	7
97 3	13	2057	39.32	36N32.14	116W59.88	6.38	1	11
97 3	14	848	12.93	36N43.60	116W18.68	10.27	0.2	6
97 3	14	1446	14.22	36N44.37	116W18.36	9.59	0.1	13
97 3	15	156	31.77	36N43.44	116W18.22	9.85	0.5	22
97 3	15 2 1		25.55	36N43.33	116W18.16	9.86	0.2	19
97 3	15	1036	50.79	36N55.27	116W44.90	0.62	0.1	6
97 3	15	1322	46.37	36N43.66	116W18.11	9.83	0.3	6
97 3	15	1618	17.46	36N43.82	116W18.04	10.64	0.7	29
97 3	16 1 1		36.01	36N48.67	116W14.41	6.25	0	19
97 3	17	43	43.82	36N43.47	116W18.20	9.83	0	12
97 3	17 2 0		9.07	36N43.43	116W19.11	10.52	0.2	6
97 3	17	1218	1.74	36N50.56	116W16.71	8.73	0.2	7
97 3	17	1651	8.26	37N10.66	116W43.97	5.32	0.8	8
97 3	18	456	48.68	36N44.05	116W18.08	10.26	0	20
97 3	18	548	38.84	36N44.39	116W17.47	10.33	0.2	7
97 3	19	424	21.33	36N45.25	116W14.15	9.4	0.2	16
97 3	19	440	55.62	36N43.22	116W19.33	12.76	0.2	9
97 3	19	450	9.5	36N42.19	116W18.56	12.6	1.1	27
97 3	19	454	44.86	36N42.56	116W18.05	12.21	0.1	8
97 3	19 19 6		10.49	37N 1.67	116W23.00	9.91	0.1	7
97 3	19 19 7		38.41	37N 1.82	116W22.99	9.95	0.2	7
97 3	20	1158	53.31	36N43.38	116W15.03	7.77	0.2	29
97 3	21	1132	49.44	36N44.07	116W17.58	11.28	0.5	22
97 3	21 12 4		19.57	37N 9.80	116W45.18	4.93	0.4	6
97 3	21	1214	35.23	36N43.56	116W16.90	11.65	0.3	11
97 3	21	1214	45.13	36N43.86	116W16.81	11.74	0.2	11
97 3	21 23 1		42.07	36N45.11	116W15.40	6.08	0	6
97 3	22	657	25.83	36N45.09	116W16.72	11.7	0.3	23
97 3	22	817	8.28	36N41.58	115W46.81	3.15	1	16
97 3	22	1245	31.36	36N42.65	116W18.50	11.1	0.2	7
97 3	22 13 1		2.85	36N52.82	116W 1.08	4.11	0.7	20
97 3	22	1853	37.67	36N36.52	116W 9.90	2.8	0.4	11
97 3	23	115	53.02	36N43.59	116W18.35	10.41	0.2	8
97 3	23	656	3.86	36N43.65	116W18.44	10.17	0.3	6
97 3	24	1340	47.61	36N42.99	116W18.46	11.55	0.2	7
97 3	24	1727	41.88	36N44.27	116W17.68	10.47	0.7	25
97 3	24	1728	3.14	36N44.07	116W17.84	10.94	0.6	15
97 3	25	141	39.29	37N 8.48	116W12.29	8.42	1.3	28
97 3	25	1047	32.4	36N45.48	116W17.37	10.5	0.2	6
97 3	25	2227	32.74	36N43.87	116W17.95	9.38	0.1	12
97 3	26 7 9		47.35	36N42.97	116W18.39	11.87	0.2	8
97 3	26	740	47.35	36N43.17	116W18.37	11.87	0.4	7
97 3	26	741	30.25	36N43.08	116W18.47	11.94	0.3	7

97 3	27	939	37.05	36N56.60	116W43.45	1	0.2	11
97 3	27	1655	29.8	37N 5.14	116W22.98	12.51	0.3	8
97 3	28	1148	52.75	36N37.70	116W32.33	11.42	0.7	26
97 3	29	156	14.83	36N43.39	116W18.18	11.41	1.1	31
97 3	29	958	36.87	36N43.12	116W18.99	10.35	0.2	6
97 3	29	959	19.24	36N43.27	116W17.49	12.81	0.1	13
97 3	29	12 3	41.37	36N42.78	116W17.91	10.97	0.6	16
97 3	30	1556	4.33	37N16.73	116W 2.70	6.84	1.6	18
97 3	31	941	35.84	36N45.79	116W16.52	8.83	0.1	6
97 4	1	1413	14.46	36N43.31	116W18.34	10.2	0	8
97 4	2	1346	55.98	36N42.77	116W18.72	10.93	0.4	10
97 4	2	1913	13.27	36N43.97	116W17.67	10.85	0.3	10
97 4	3	217	21.5	36N43.62	116W17.08	12.24	0.4	10
97 4	3	2217	53.49	36N40.62	116W15.96	11.02	0.1	6
97 4	3	2235	21.47	36N44.58	116W17.60	8.81	0.1	8
97 4	4	537	50.91	37N 2.19	116W 7.94	5.79	0.6	8
97 4	5	410	35.28	36N44.37	116W17.38	10.56	0.5	12
97 4	6	1240	51.83	36N43.35	116W18.54	10.95	0.4	23
97 4	6	1730	6.7	36N33.77	116W57.25	8.24	0.7	9
97 4	6	1742	17.82	36N44.19	116W17.60	10.75	0.3	27
97 4	6	2244	45.96	37N 0.80	116W44.24	4.79	0.6	16
97 4	6	2323	4.01	37N 0.71	116W44.19	0.81	0.9	23
97 4	7	224	18.87	37N28.42	116W22.59	13.03	1.4	15
97 4	7	543	0.83	37N15.61	116W 2.51	9.5	0.8	8
97 4	7	956	40.87	36N44.74	116W17.51	10.04	0.2	19
97 4	7	1057	57.14	36N42.84	116W18.87	10.64	0	26
97 4	8	136	3.57	36N45.24	116W16.70	11.53	0	10
97 4	8	951	14.6	36N43.87	116W18.75	9.89	0.2	7
97 4	8	2355	37.45	36N45.50	116W17.13	10.39	0	8
97 4	9	636	54.27	36N45.15	116W17.08	13.45	0.3	6
97 4	9	829	23.32	36N43.14	116W18.83	9.61	0.2	8
97 4	9	845	26.84	36N34.95	116W12.04	4.35	1.9	35
97 4	9	2349	18.6	36N43.44	116W17.39	13.11	0.3	7
97 4	9	2356	59.02	36N43.34	116W18.35	10.26	0.1	7
97 4	10	11 1	21.48	36N44.10	116W17.42	12.89	0.7	26
97 4	10	2115	53.08	36N42.94	116W18.15	11.8	0.7	31
97 4	11	1631	33.14	36N53.45	116W11.95	9.76	0.4	8
97 4	11	1840	23.77	37N 2.97	115W59.84	9.64	0.5	7
97 4	12	16 0	1.87	36N43.39	116W18.49	9.48	0.1	8
97 4	13	1034	20.18	36N43.14	116W18.54	11.26	0.1	20
97 4	13	1740	9.9	36N44.08	116W17.85	10.63	0.2	27
97 4	13	2038	6.94	36N59.28	116W23.55	10.45	0.2	8
97 4	13	2150	51.18	36N45.20	116W16.95	10.46	0.3	7
97 4	13	23 9	57.9	36N44.31	116W17.74	11.25	0.1	10
97 4	14	1050	51.11	36N43.51	116W18.40	10.47	0.4	16
97 4	14	1051	23.41	36N43.22	116W19.05	10.47	0	20
97 4	15	942	23.16	36N43.36	116W18.70	10.09	0.3	23
97 4	15	1127	9.3	37N 0.56	116W43.94	5.92	1.7	17
97 4	15	1818	12.75	36N42.61	116W18.45	12.22	0.2	7
97 4	16	1 7	52.19	36N45.91	116W15.56	10.67	0	11
97 4	16	113	57.41	36N45.65	116W15.83	11.26	0.7	27

97 4	16	2228	25.26	36N42.88	116W18.17	11.63	0.2	7
97 4	17	918	52.99	36N42.80	116W18.70	10.84	0.2	25
97 4	17 12 7		21.26	37N 0.50	116W12.95	6.01	0	8
97 4	18	228	37.83	36N25.07	116W53.21	12.9	0.8	6
97 4	18	759	15.18	36N42.07	116W16.83	12.5	0.3	9
97 4	18	1438	40.86	36N44.10	116W15.17	8.1	0.2	12
97 4	18	1646	35.38	37N16.38	117W 3.81	9.22	1.4	19
97 4	19	1326	36.75	36N43.61	116W18.92	11.29	0.2	6
97 4	19	2341	1.6	37N 0.68	116W13.44	7.87	0.1	6
97 4	20 0 5		12.5	36N41.42	116W23.90	4.71	0.1	8
97 4	20	1323	57.99	36N42.99	116W18.70	10.51	0.1	9
97 4	21	525	52.48	36N42.30	116W17.82	5.83	0.4	24
97 4	22	849	22.98	36N36.99	116W14.35	10.93	0.4	18
97 4	23	633	59.32	36N44.09	116W16.79	12.81	0.1	20
97 4	24	519	56.01	36N43.04	116W18.95	9.82	0.5	15
97 4	24	938	52.4	37N10.41	116W18.08	5.57	1.9	36
97 4	24	1121	55.23	37N10.80	116W18.01	9.16	0.5	6
97 4	25 14 8		17.78	37N10.28	116W17.93	4.95	1.2	25
97 4	26	149	35.12	37N10.19	115W57.99	12.57	4.1	28
97 4	26	234	30.3	37N10.39	115W57.72	8.69	0.9	13
97 4	26	1035	1.68	37N10.69	115W57.42	8.37	1.5	14
97 4	26	1050	26.89	36N44.61	116W17.99	9.39	0.3	8
97 4	26 11 4		4.89	37N10.61	115W57.50	12.42	1.8	23
97 4	27	854	3.94	37N 0.50	116W17.55	8.73	0.4	19
97 4	27	1813	54.05	36N43.76	116W18.93	10.81	0.2	8
97 4	28	157	3.62	36N54.37	116W 9.45	7.34	0.9	26
97 4	28	338	45.62	36N43.48	116W18.32	9.76	0.1	12
97 4	28	344	52.78	36N43.73	116W18.23	9.56	0.2	10
97 4	28	1137	5.04	36N43.61	116W18.25	10.64	0	22
97 4	29	346	30.56	36N43.27	116W18.63	11.37	0.1	10
97 4	29	612	36.36	36N44.63	116W17.66	8.54	0.2	10
97 4	30 9 2		14.8	37N26.91	116W54.82	21.24	1.4	7
97 4	30	1154	37.09	37N 4.30	116W16.55	5.82	0.2	9
97 4	30 18 4		24.93	36N48.57	115W58.16	11.54	1	22
97 4	30	1814	7.42	36N48.45	115W58.93	9.23	0.6	16
97 5	1	1130	54.45	36N43.13	116W18.91	10.6	0.1	17
97 5	2	118	40.45	36N50.46	116W18.32	8.74	0.1	7
97 5	3 8 5		51.04	36N43.40	116W18.39	10.13	0.1	10
97 5	3	2317	8.78	36N41.58	116W17.02	4.95	0.1	7
97 5	4 0 5		4.42	36N42.95	116W19.08	10.71	0.1	6
97 5	4 5 9		2.12	36N42.86	116W18.57	11.67	0.4	24
97 5	4 5 9		21.88	36N42.79	116W18.63	11.31	0.4	23
97 5	4	511	58.77	36N43.06	116W18.25	11.72	0.4	6
97 5	4	521	6.12	36N42.98	116W18.50	11.53	0.1	14
97 5	4	638	58.23	36N42.01	116W13.43	12.09	0.3	17
97 5	4	711	2.46	36N44.51	116W16.23	12.57	0.5	6
97 5	8	855	2.49	36N42.69	116W18.61	11.61	0.1	9
97 5	9	257	33.27	36N43.93	116W18.04	9.58	0.1	8
97 5	9	827	25.76	36N20.13	116W15.95	5.38	1.3	21
97 5	9	1417	20.88	36N45.14	116W15.89	7.15	0.2	23
97 5	9	2047	28.06	36N43.02	116W18.56	11.73	0.8	33

97 5	9	2048	56.11	36N43.41	116W18.54	10.79	0.3	8
97 5	10	924	17.64	37N16.95	116W 2.48	9.84	1.8	19
97 5	10	938	5.54	37N16.99	116W 2.55	10.52	1.3	15
97 5	10	1942	56.33	37N16.79	116W19.77	8.27	1.4	24
97 5	10	2235	32.58	37N16.62	116W19.96	8.42	1.8	35
97 5	10	2243	17.85	37N16.62	116W20.11	7.27	0.8	6
97 5	11	816	35.48	36N43.72	116W17.18	13.09	0.2	24
97 5	11	1115	20.84	36N43.02	116W18.77	11.1	0.3	8
97 5	11	1351	46.24	36N47.71	116W10.41	5.56	0.2	8
97 5	11	23 2	39.7	36N43.39	116W18.63	9.71	0.3	6
97 5	12	129	13.43	36N42.67	116W18.75	11.21	0.1	24
97 5	12	359	33.13	36N42.92	116W18.56	10.54	0.1	11
97 5	12	18 8	0.42	36N43.29	116W18.37	10.15	0.4	26
97 5	14	1538	10.85	36N31.31	116W35.50	6.79	0.1	7
97 5	15	1130	15.98	36N43.83	116W18.50	10.19	0.1	15
97 5	16	34	54.15	36N45.36	116W15.79	11.57	0.6	27
97 5	16	328	12.17	36N42.46	116W18.74	11.44	0.1	26
97 5	16	716	21.53	36N41.10	116W19.54	10.72	0.2	29
97 5	16	958	32.67	36N40.95	116W19.68	11.17	1.1	34
97 5	16	1027	12.46	36N43.31	116W18.27	9.14	0.1	10
97 5	16	2053	11.83	36N43.64	116W19.17	11.2	0	7
97 5	17	229	0.18	36N42.06	116W18.35	12.33	0.1	12
97 5	17	229	9.32	36N42.82	116W18.26	11.75	0.1	13
97 5	17	240	24.68	36N43.58	116W19.06	11.28	0.2	7
97 5	17	242	49.78	36N42.55	116W18.62	11.77	0.5	29
97 5	17	249	43.4	36N43.25	116W18.56	11.86	0.2	9
97 5	17	250	14.04	36N42.41	116W18.63	12.02	0.2	22
97 5	17	250	19.88	36N42.65	116W18.83	11.96	0.3	11
97 5	17	3 2	34.78	36N42.68	116W18.82	11.33	0.1	19
97 5	17	315	27.61	36N43.58	116W19.08	11.37	0.3	6
97 5	17	316	56.02	36N43.72	116W19.32	11.18	0.2	6
97 5	17	326	15.14	36N42.68	116W18.51	12.26	0.2	27
97 5	17	344	5.19	36N42.65	116W18.42	12.37	0.3	7
97 5	17	1540	16.82	37N 2.93	116W26.33	7.28	0.2	6
97 5	18	1057	23.32	36N43.99	116W16.92	12.82	0	22
97 5	19	233	14.25	36N46.48	116W17.28	7.08	0.2	6
97 5	19	1754	21.12	36N41.34	116W19.30	12.6	0.1	11
97 5	19	1755	16.72	36N42.32	116W18.83	12.24	0.1	18
97 5	19	1811	41.37	36N43.16	116W18.97	11.33	0	8
97 5	19	1813	16.24	36N42.28	116W18.31	12.2	0.2	12
97 5	19	1912	48.22	36N42.43	116W18.70	12.58	0.1	8
97 5	21	1017	6.99	36N43.06	116W18.41	12.06	0.4	11
97 5	21	1035	21.46	36N43.64	116W17.73	11.66	0.3	6
97 5	22	144	25.98	36N45.41	116W15.05	8.98	0.7	33
97 5	22	1648	18.25	36N44.67	116W16.10	13.36	0.4	21
97 5	24	1152	4.17	36N43.52	116W17.83	11.48	0.4	7
97 5	24	1345	29.02	36N45.36	116W16.58	10.24	0.6	6
97 5	24	1347	15.3	36N45.26	116W16.62	10.25	0.6	6
97 5	24	1639	47.64	36N44.31	116W16.31	11.84	0.3	6
97 5	24	17 7	41.76	37N16.80	116W20.12	8.3	0.9	12
97 5	25	53	20.3	36N42.68	116W18.58	11.62	0.1	30

97 5	25 1 1	38.56	36N45.03	116W16.23	7.92	0.2	16
97 5	25 521	9.78	36N45.04	116W16.54	11.61	0.2	10
97 5	25 617	5.34	36N44.03	116W16.77	12.38	0.1	22
97 5	25 8 1	48.77	36N43.13	116W18.91	11.05	0.3	7
97 5	26 136	51.15	36N31.70	116W35.51	6.57	1.3	11
97 5	26 3 4	51.35	36N44.55	116W17.26	11	0.1	13
97 5	26 336	51.25	36N33.83	116W35.67	15.09	0.5	9
97 5	26 833	46.28	36N54.02	116W45.12	4.91	0	6
97 5	26 1315	54.58	37N18.31	116W21.59	8.23	0.5	6
97 5	26 1728	38.13	36N43.71	116W18.11	10.28	0.1	28
97 5	27 415	24.31	36N44.57	116W17.67	10.68	0.5	8
97 5	27 2035	46.05	36N43.30	116W18.54	10.56	0.2	21
97 5	28 52	59.24	36N43.39	116W18.56	10.25	0.3	9
97 5	29 2054	29.06	36N42.98	116W18.83	10.22	0.5	24
97 5	31 750	12.85	36N42.63	116W18.45	12.7	0.3	8
97 5	31 831	15.55	36N43.78	116W18.56	10.25	0.5	7
97 5	31 846	55.45	36N43.55	116W18.41	10.89	0.3	7
97 5	31 1512	51.23	36N44.16	116W17.76	10.07	0.4	8
97 6	1 4 1	4.62	36N45.35	116W16.23	11.62	0.6	26
97 6	1 448	58.64	36N44.73	116W16.33	13.33	0.5	7
97 6	1 616	7.29	36N45.54	116W16.10	11.39	0.3	22
97 6	1 1357	1.62	36N44.04	116W17.81	9.63	0.5	33
97 6	1 1424	40.96	36N43.74	116W18.08	10.42	0.2	29
97 6	1 1425	48.44	36N43.81	116W18.07	10.09	0.1	30
97 6	2 644	9.01	36N47.62	116W17.02	6.53	0.1	11
97 6	3 741	11.54	36N43.60	116W18.15	12.19	0.1	8
97 6	3 753	54.97	36N42.81	116W18.43	11.52	0.1	13
97 6	3 10 9	22.79	36N58.00	116W21.67	6.79	0.6	6
97 6	3 1011	12.24	36N58.01	116W21.67	7.33	0.8	6
97 6	3 1221	29.65	36N51.75	116W10.16	8.52	0.1	6
97 6	4 757	43.6	36N43.25	116W18.37	10.48	1.7	37
97 6	4 8 6	6.32	36N43.16	116W18.48	10	1.7	38
97 6	4 8 9	19.75	36N43.13	116W18.66	9.61	0.9	29
97 6	4 817	45.4	36N43.28	116W18.39	9.76	0.3	13
97 6	4 818	24.56	36N48.48	116W16.37	7.03	0.3	8
97 6	4 819	23.71	36N43.32	116W18.40	10.14	0.2	13
97 6	4 932	25.35	36N43.51	116W18.38	9.66	0.3	6
97 6	5 844	52.1	36N42.04	116W14.53	2.82	0.3	6
97 6	5 1844	35.18	36N42.91	116W18.58	10.83	0	8
97 6	6 857	51.95	36N42.51	116W18.67	11.52	0.6	24
97 6	6 9 5	10.77	36N42.56	116W18.73	11.4	0.5	26
97 6	6 939	13.65	36N47.89	115W53.29	9.21	0.6	7
97 6	6 19 3	25.8	36N43.83	116W16.99	12.55	0	10
97 6	7 551	45.76	36N35.15	117W 2.98	11.17	1.4	15
97 6	7 11 7	24.95	36N47.60	116W14.29	4.56	1.4	6
97 6	7 1121	14.19	36N42.79	116W18.56	11.75	0.1	12
97 6	7 1156	5.28	36N57.86	116W 6.21	8.05	1.4	34
97 6	8 126	34.5	36N44.01	116W18.41	8.91	0.1	21
97 6	8 1823	56.22	36N44.66	116W17.79	11.24	0.4	8
97 6	9 850	30.41	36N45.33	116W16.61	10.48	0.5	7
97 6	9 1642	18.03	36N26.58	115W44.95	10.99	1	9

97	6	9	2043	42.99	36N42.95	116W20.63	9.78	0.2	10
97	6	9	2116	30.25	36N47.40	116W41.14	3.9	0.4	12
97	6	10	40	38.04	36N47.26	116W40.87	3.27	1.5	25
97	6	12	1412	2.99	36N43.57	116W18.70	9.59	1.2	36
97	6	13	315	21.85	36N46.01	116W14.15	9.73	0	8
97	6	13	851	18.49	36N43.92	116W17.46	11.37	0.1	19
97	6	13	1026	38.2	36N44.60	116W17.68	9.26	0.5	24
97	6	13	1514	33.77	36N43.69	116W17.61	11.96	0.1	8
97	6	13	21 2	27.73	36N44.04	116W17.46	11.62	0.2	7
97	6	13	2125	31.88	36N43.61	116W17.68	12.23	2	47
97	6	13	2131	10.47	36N43.80	116W17.31	11.17	0.2	6
97	6	13	2131	26.93	36N43.77	116W17.28	11.09	0	6
97	6	13	22 6	13.91	36N44.05	116W17.13	13.22	0	12
97	6	13	22 6	38.2	36N43.79	116W17.49	11.78	0.1	21
97	6	13	2223	39.62	36N43.59	116W17.67	11.93	0.6	28
97	6	13	2237	22.01	36N43.85	116W17.44	11.76	0	9
97	6	13	2324	58.08	37N11.99	115W47.51	8.51	1.3	12
97	6	14	20	53.94	36N43.89	116W17.33	11.37	0	10
97	6	14	323	44.14	36N43.65	116W17.84	11.37	0.6	31
97	6	14	1039	3.88	36N43.56	116W17.38	11.97	0.1	12
97	6	14	1239	1.3	36N47.18	116W41.86	1.96	0.3	6
97	6	14	1948	19.29	36N37.00	115W49.96	4.76	3.6	31
97	6	14	2026	47.01	36N50.21	116W24.99	5.58	0.2	17
97	6	14	2210	45.3	36N44.64	116W17.19	10.9	0.6	28
97	6	15	1 8	53.46	37N 8.41	115W45.19	14.7	2.6	21
97	6	15	434	52.17	37N 7.98	115W45.97	3.04	1	10
97	6	15	610	26.62	36N43.70	116W18.42	10.35	0.5	17
97	6	15	1253	52.02	37N12.45	116W 1.94	10.15	0.7	7
97	6	16	934	42.65	37N 7.76	115W45.38	2.77	1.8	14
97	6	16	1151	54.26	36N51.44	116W14.32	0.11	0.1	8
97	6	16	1345	57.5	36N45.35	116W17.29	12.66	0.5	6
97	6	16	1434	40.61	36N43.06	116W18.99	9.86	0.1	19
97	6	17	751	27.85	36N41.39	116W 1.75	0.04	0.4	6
97	6	18	218	13.01	36N43.90	116W18.88	10.47	0.3	6
97	6	18	225	6.15	36N41.14	116W17.15	9.97	0.6	17
97	6	18	733	7.51	36N45.32	116W16.27	11.11	0.4	7
97	6	18	1547	14.89	36N43.28	116W18.55	9.74	0.8	29
97	6	18	1621	36.8	36N43.74	116W18.04	9.64	0.1	7
97	6	18	1951	34.4	37N 7.99	115W47.82	11.64	0.9	6
97	6	18	1956	4.35	36N42.51	116W18.73	11.33	0	6
97	6	18	2124	6.69	36N39.23	115W57.32	5.04	1.1	20
97	6	19	1530	19.48	36N42.55	116W18.94	11.13	0.3	25
97	6	19	1633	41.26	37N13.01	116W30.53	6.54	0.5	8
97	6	19	19 8	57.81	36N44.98	116W16.60	10.59	1	16
97	6	20	32	51.13	36N42.94	116W18.76	12.63	0.1	14
97	6	20	738	17.35	36N36.39	115W49.80	0.01	1.9	16
97	6	20	2011	58.22	36N42.94	116W18.34	11.09	0.2	14
97	6	21	819	55.89	36N44.65	116W17.28	13.12	0.2	12
97	6	21	954	15.82	36N40.20	116W18.74	5.04	0.1	8
97	6	21	1110	32.32	36N40.85	116W18.49	5.48	0.1	12
97	6	21	2056	59.09	36N44.62	116W17.20	10.6	0.2	8

97	6	22	2229	38.33	36N42.93	116W18.52	11.34	0.2	8
97	6	23	825	43.38	36N44.02	116W18.11	10.51	0.5	8
97	6	23	10 4	21.56	36N44.91	116W17.24	12.81	0.4	19
97	6	23	10 4	31.93	36N45.12	116W16.92	12.25	0.4	21
97	6	23	1152	45.07	36N43.11	116W18.82	10.15	0.4	7
97	6	23	1245	20.29	36N45.27	116W16.95	11.78	0.3	8
97	6	23	2159	12.11	36N42.62	116W18.58	11.63	1	34
97	6	23	2310	47.85	36N43.67	116W17.49	12.27	0.5	27
97	6	23	2330	48.48	36N42.99	116W18.32	11.46	0.1	15
97	6	24	31	51.93	36N44.08	116W17.26	12.36	0.2	7
97	6	24	152	59.87	36N43.62	116W18.15	10.36	0.2	9
97	6	24	519	52.47	36N43.88	116W17.31	12.22	0.8	18
97	6	24	523	50.15	36N43.89	116W17.24	12.3	0.4	13
97	6	25	1346	9.28	36N42.78	116W18.88	10.88	0.5	26
97	6	26	334	16.42	36N35.59	116W39.62	13.54	1.6	16
97	6	26	334	56.6	36N36.08	116W39.88	12.49	0.8	8
97	6	26	412	35.08	36N45.11	116W16.80	10.85	0.2	15
97	6	26	419	59.25	36N45.30	116W16.97	10.32	0	12
97	6	26	1338	50.95	37N 0.71	116W43.68	4.48	0.7	13
97	6	26	2351	54.65	36N24.61	116W34.82	5.9	1.2	12
97	6	27	321	53.83	37N14.68	116W35.90	6.91	0.6	6
97	6	27	1622	33.6	36N44.12	116W17.99	10.58	0.1	11
97	6	27	1739	33.49	36N35.89	116W39.59	12.16	1	13
97	6	29	954	19.96	36N34.08	116W15.19	7.01	0.2	8
97	6	30	14 0	9.35	36N43.21	116W18.71	10.69	0.3	6
97	7	1	10 3	59.17	36N44.35	116W17.49	10.95	0.4	6
97	7	1	1525	30.77	36N43.79	116W23.51	8.94	0.5	24
97	7	1	21 4	14.4	36N43.96	116W23.44	9.28	0.2	14
97	7	2	1 6	3.09	36N42.04	116W17.88	5.43	0.2	9
97	7	2	21 5	59.94	36N44.11	116W16.42	13.07	0.3	14
97	7	2	2310	35.65	36N43.35	116W18.32	11.01	0.2	8
97	7	2	2343	43.43	36N36.56	115W49.75	0	1.7	15
97	7	3	928	3.61	36N55.57	116W46.26	1.04	0.1	7
97	7	4	521	55.52	37N 0.26	116W23.76	4.59	0.1	9
97	7	4	6 3	12.16	37N 9.67	116W14.09	8.66	0.1	6
97	7	4	645	13.09	36N44.28	116W18.00	11.25	0.1	16
97	7	4	650	33.01	36N44.62	116W17.75	10.03	0.4	7
97	7	4	1514	21.16	36N45.64	116W17.01	9.56	0.6	6
97	7	4	1617	47.7	36N43.20	116W18.51	10.33	0.1	12
97	7	4	1747	26.51	36N44.23	116W17.18	11.83	0.1	24
97	7	4	1848	33.29	37N 0.19	116W23.90	4.64	0.1	9
97	7	4	2218	0.99	36N44.28	116W16.83	11.68	0	13
97	7	5	215	8.95	36N43.83	116W18.26	10.06	0.4	7
97	7	6	414	12.71	36N43.35	116W17.91	11.56	0.4	12
97	7	6	546	49.96	37N 5.16	116W12.01	9.2	2.4	33
97	7	6	556	19.32	37N 5.03	116W11.51	10.25	0.2	6
97	7	6	6 1	2.4	37N 4.74	116W11.12	9.06	0.2	7
97	7	6	951	27.12	37N 4.80	116W11.71	8.19	0.5	10
97	7	6	1033	17.59	36N59.46	116W17.32	7.74	0.1	6
97	7	6	1413	54.35	36N59.96	116W17.67	7.27	0.1	11
97	7	6	1735	25.37	37N 5.00	116W11.23	9.59	0.2	7

97	7	6	2024	8.67	36N44.76	116W16.92	11.85	0.2	19
97	7	7	15 6	4.37	37N 4.99	116W12.04	8.05	2.2	33
97	7	7	1536	53.29	36N42.30	116W28.84	5.65	0.1	13
97	7	8	619	26.4	36N43.38	116W18.47	10.22	1.2	29
97	7	8	620	42.58	36N43.65	116W18.38	9.14	0.4	8
97	7	8	913	26.97	36N57.26	116W 8.14	8.1	0	6
97	7	8	23 4	40.23	37N 5.59	116W12.45	12.19	0.8	14
97	7	9	16	38.58	36N44.05	116W17.84	10.43	0.4	6
97	7	9	721	44.69	37N 5.48	116W11.88	11.96	0.7	15
97	7	9	1439	21.79	36N49.53	116W14.65	6.74	2.1	45
97	7	9	1716	24.4	36N49.67	116W14.23	4.61	0.1	8
97	7	9	2231	47.94	36N49.48	116W14.79	5.28	1	25
97	7	10	549	23.6	36N49.91	116W14.49	5.06	0	9
97	7	10	2237	15.47	37N15.93	116W17.99	10.25	1.4	10
97	7	11	28	32.86	36N44.08	116W17.22	11.85	0.3	14
97	7	12	1211	8.68	37N 2.85	116W12.32	8.07	0.2	6
97	7	13	157	56.13	36N46.08	116W16.44	9.8	0.1	19
97	7	13	342	46.45	36N49.94	116W14.79	4.86	0.4	6
97	7	13	844	49.95	37N 8.40	115W45.23	10.33	1.8	11
97	7	13	10 0	14.68	36N45.03	116W16.95	11.68	0.4	6
97	7	14	147	51.18	36N44.92	116W16.69	7.27	0.3	6
97	7	14	916	38.44	36N42.84	116W18.89	9.72	1.5	31
97	7	14	1156	11.6	36N43.18	116W18.85	9.07	0.2	24
97	7	14	1158	13.2	36N43.17	116W18.70	8.98	0.2	22
97	7	14	1933	31.96	36N43.07	116W18.73	9.52	0.1	10
97	7	15	136	33.49	36N43.02	116W18.34	10.83	0.3	9
97	7	15	2 3	5.51	36N43.62	116W18.53	10.93	0.2	10
97	7	15	337	0.31	36N44.37	116W18.38	9.64	0.4	6
97	7	15	4 3	1.63	36N44.65	116W 6.47	10.31	0.1	10
97	7	16	226	47.31	36N36.79	115W49.71	0	1	19
97	7	16	3 4	52.74	36N49.86	116W14.48	10.92	0.4	6
97	7	16	540	55.62	36N50.14	116W18.16	11.09	0.1	18
97	7	16	623	30.51	36N43.08	116W18.15	10.29	0.4	8
97	7	16	7 9	9.49	36N49.79	116W14.31	11.41	0.6	22
97	7	16	1134	0.23	36N49.55	116W14.59	11.32	0.2	18
97	7	16	1247	13.37	36N43.02	116W18.43	10.46	0.5	20
97	7	16	1456	59.15	36N42.80	116W19.25	10.36	0	10
97	7	16	2234	41.27	36N44.50	116W16.54	13.19	0.2	7
97	7	17	10 2	24.89	36N43.32	116W17.76	13.13	0.3	7
97	7	17	2140	43.29	36N43.26	116W18.36	10.1	0.4	15
97	7	18	10 6	4.74	37N 1.14	116W13.36	7.5	0.8	23
97	7	18	21 0	35.08	36N42.73	116W18.81	10.21	0.3	23
97	7	19	259	57.05	36N43.46	116W17.58	12.57	0.2	9
97	7	19	549	9.27	36N43.35	116W17.57	12.95	0.4	6
97	7	19	1126	33.32	36N42.42	116W18.45	12.88	0.2	24
97	7	20	656	7.37	36N43.11	116W18.37	11.04	0.5	8
97	7	20	1232	7.49	37N 1.43	116W 7.44	7.18	0.1	6
97	7	20	2320	22.35	36N43.57	116W18.14	9.4	0.3	8
97	7	21	722	0.27	36N43.46	116W18.33	9.7	0.3	9
97	7	21	9 5	7.54	36N43.24	116W18.42	10.82	0.4	11
97	7	21	1255	46.96	36N45.88	116W15.71	7.63	0.3	7

97 7	21	1841	12.31	36N43.19	116W18.6	10.17	0.1	9
97 7	21	2033	37.49	36N42.72	116W18.0	12.99	0	7
97 7	22	748	4.03	36N43.43	116W16.7	9.5	0.4	8
97 7	22	911	15.38	36N44.38	116W17.5	13.55	0.9	32
97 7	22	2057	24.41	37N20.70	116W22.1	9.15	0.5	6
97 7	23	829	2.46	36N44.28	116W18.3	8.95	0.5	7
97 7	23	839	5.31	36N44.30	116W17.9	9.24	0.1	13
97 7	24	1116	27.29	36N43.43	116W18.2	11.01	0.4	8
97 7	25	457	21.54	36N42.97	116W17.8	12.14	0.6	26
97 7	25 5 1		52.03	36N43.42	116W19.9	4.93	0	12
97 7	25	1048	14.75	36N43.55	116W18.2	12.27	0.6	6
97 7	25	2212	3.37	36N43.37	116W19.0	11.02	0.2	8
97 7	27	1856	30.11	36N42.77	116W18.6	10.41	0.5	26
97 7	28	1129	51.5	36N45.50	116W15.5	11.35	0.2	6
97 7	28	1255	46.44	36N42.79	116W18.5	11.26	0.4	18
97 7	28	1255	59.25	36N42.36	116W18.4	12.49	0.4	16
97 7	28	1256	6.53	36N42.36	116W18.7	11.81	0.4	20
97 7	28 13 1		45.74	36N42.58	116W18.4	12.15	0.5	8
97 7	28 20 3		26.94	36N46.00	116W13.8	8.77	0.2	6
97 7	30 8 7		29.08	36N51.83	116W10.5	8.15	0.3	6
97 7	30	2334	51.83	36N52.99	115W58.6	9.39	0.6	15
97 7	31	1754	50.73	36N42.19	116W27.0	9.1	1.2	39
97 8	1	410	35.61	36N42.85	116W17.8	12.75	0.2	11
97 8	1	829	18.87	36N42.45	116W18.2	12.73	0.2	12
97 8	2	2134	21.92	36N43.16	116W18.4	10.09	1.1	32
97 8	3	738	31.9	36N43.41	116W18.8	9.76	0.6	6
97 8	4	245	24.8	37N 2.74	116W11.5	7.2	0.2	7
97 8	5	338	37.27	36N42.39	116W18.9	10.79	0.2	22
97 8	5	426	22.45	36N44.18	116W18.0	10.44	1.3	28
97 8	5	1353	21.35	36N42.75	116W18.6	10.22	0	9
97 8	5	2350	25.43	37N10.86	116W33.0	5.63	0.4	13
97 8	6	253	26.04	36N43.59	116W18.2	9.93	0.2	20
97 8	6 9 6		16.45	36N51.55	116W15.6	4.36	0.5	19
97 8	6	1044	9.33	36N44.17	116W18.2	10.08	0.1	12
97 8	6	1224	31.13	36N44.73	116W17.5	10.46	0	17
97 8	7	53	31.52	36N42.89	116W19.0	10.08	0.8	32
97 8	7	434	5.98	36N43.25	116W18.3	10.81	0.2	8
97 8	7	1437	36.26	37N 8.41	116W16.1	0.08	1.3	13
97 8	7	2219	42.77	36N43.52	116W18.1	10.73	0.2	9
97 8	8	2358	5.51	36N44.50	116W17.3	9.27	0.1	18
97 8	10	937	56.07	36N26.90	117W 2.00	14.09	0.8	6
97 8	10	948	19.18	36N59.88	116W13.2	11	0.8	18
97 8	11	939	4.67	36N51.71	115W59.5	8.57	0.1	8
97 8	12	427	56.44	36N44.08	116W21.7	8.97	0.3	9
97 8	12	644	44.87	37N 1.38	116W17.7	7.98	0.3	14
97 8	13	845	5.74	36N41.91	116W16.7	4.09	0.2	13
97 8	13	2059	36.52	36N54.21	115W57.4	8.36	1.7	27
97 8	14	426	48.68	36N38.96	116W45.3	8.46	0.8	22
97 8	14	650	40.72	36N38.99	116W46.7	11.22	0.2	6
97 8	14	740	11.25	36N43.28	116W18.5	10.04	0.7	28
97 8	14 8 4		8.84	36N40.04	116W25.1	9.35	0.1	10

97 8	14	1314	25.84	36N57.15	116W 8.28	8.81	0.1	6
97 8	15	1554	21.1	37N10.71	116W19.84	10.14	0.3	9
97 8	16	246	17.76	37N14.91	116W23.83	8.04	1	20
97 8	16	1137	41.37	36N42.53	116W18.63	10.97	0.4	9
97 8	16	23 7	35.16	37N 2.36	116W26.10	10.12	0.2	10
97 8	16	2312	52.56	37N 2.19	116W26.22	9.73	1	26
97 8	16	2323	31.39	37N 2.89	116W25.92	10.09	0.2	7
97 8	17	353	14.19	37N 2.41	116W26.23	9.63	0.1	9
97 8	17	934	44.46	36N43.47	116W18.68	10.11	0.3	8
97 8	17	953	20.85	36N41.19	116W15.43	6.63	0.2	11
97 8	17	1442	44.18	36N44.71	116W17.49	9.34	0.2	9
97 8	17	1535	45.57	36N45.23	116W18.20	8.25	0.6	7
97 8	17	1841	30.91	36N42.59	116W18.64	11.82	0.2	9
97 8	18	229	6.82	36N36.28	115W50.53	6.77	0.8	9
97 8	18	229	8.2	36N39.18	115W56.11	0.19	0.7	10
97 8	18	829	22.96	36N44.54	116W18.42	9.56	0.5	6
97 8	18	1113	23	36N43.14	116W18.48	11.55	0.4	7
97 8	19	758	8.92	36N43.22	116W18.40	9.7	0.6	26
97 8	19	1149	27.23	36N42.54	116W18.41	12.11	0.1	15
97 8	20	33	32.47	36N38.15	116W16.74	7.68	0.4	25
97 8	20	112	4.93	36N37.92	116W15.37	7.44	1	33
97 8	20	2310	25.37	36N42.84	116W18.21	12.35	0.1	6
97 8	20	2352	58.71	36N43.59	116W18.17	10.16	0.1	11
97 8	21	3 1	24.29	36N43.18	116W18.05	11.2	0.2	18
97 8	21	3 5	12.4	36N46.28	116W 8.14	0.36	0.5	14
97 8	21	854	50.96	36N42.13	116W18.39	11.35	0.5	9
97 8	21	927	25.51	36N43.15	116W18.41	9.44	0.6	24
97 8	21	23 5	33.86	36N43.04	116W18.08	11.87	0.3	8
97 8	22	2 7	47.39	36N44.98	116W16.76	10.38	0.5	7
97 8	22	256	44.72	36N45.35	116W16.54	10.47	0.3	6
97 8	22	1016	40.56	36N34.97	116W18.89	9.23	0.2	6
97 8	22	2357	40.74	36N44.86	116W17.36	9.58	0.3	25
97 8	23	4 9	32.99	36N38.07	116W15.04	7.9	0	11
97 8	23	1051	31.61	36N44.13	116W18.55	9.65	0.8	28
97 8	23	1316	56.93	36N44.64	116W17.01	10.42	0.3	6
97 8	23	1729	40.64	36N43.42	116W17.86	11.7	0.2	21
97 8	24	11 8	38.54	36N43.44	116W17.63	12.21	0.5	7
97 8	24	1323	29.6	36N58.29	116W 0.52	8.61	0.4	6
97 8	24	1329	54.57	36N44.99	116W17.04	10.02	0	16
97 8	25	520	13.54	36N43.48	116W18.19	10.71	0.1	25
97 8	25	1233	53.99	36N45.18	116W17.09	10.4	0.4	7
97 8	25	1438	39.44	36N50.53	116W 1.11	14.06	0.9	22
97 8	27	1249	33.46	36N43.39	116W18.14	11.77	0.1	6
97 8	27	1435	33.31	36N40.33	116W15.41	8.39	0.4	12
97 8	27	1451	23.28	36N39.91	116W15.84	8.63	2.1	41
97 8	27	2351	47.81	36N39.77	116W15.89	8.45	0.3	13
97 8	28	450	39.67	36N42.28	116W18.43	12.7	0.2	13
97 8	28	5 0	51.62	36N42.71	116W18.32	12.85	0.4	8
97 8	28	724	42.7	37N 2.38	116W26.33	9.75	0.2	7
97 8	29	122	48.19	36N43.44	116W17.66	13.12	0.1	9
97 8	29	123	42.13	36N43.13	116W17.89	13.28	0.3	8

97	8	29	135	9.19	36N43.22	116W17.53	12.74	0	10
97	8	29	1018	26.36	36N43.53	116W18.32	10.56	0.2	11
97	8	30	1540	46.42	36N27.56	117W 2.78	15.31	1.6	17
97	8	30	2038	17.62	36N38.07	116W15.37	7.06	0.3	22
97	8	30	2338	31.66	37N 6.87	117W 4.23	9.17	0.3	7
97	8	30	2351	14.45	37N 7.94	116W59.56	8.33	1.1	13
97	8	31	1034	54.01	36N24.42	116W16.70	2.86	0.6	6
97	8	31	1249	58.82	37N11.36	115W54.24	1.36	1.2	6
97	8	31	1619	4.27	37N12.40	116W53.68	10.61	1.8	17
97	8	31	1621	53.77	37N12.07	116W53.25	9.88	1.1	6
97	9	1	617	37.59	36N43.69	116W18.45	11.94	0.3	8
97	9	1	2141	7.23	36N43.28	116W18.74	8.99	0.4	22
97	9	1	2150	40.34	36N43.50	116W18.42	10.03	0.1	10
97	9	1	2218	35.22	36N43.44	116W18.33	10.11	0.1	9
97	9	1	2240	7.27	36N43.18	116W18.99	8.96	0.3	22
97	9	2	242	40.6	36N51.51	116W15.69	6.23	2	17
97	9	2	1159	7.18	36N50.83	116W15.18	2.91	0.1	10
97	9	2	13 3	51.96	36N44.86	116W16.84	10.74	0.1	6
97	9	2	1644	14.86	36N50.77	116W15.13	3.1	0.3	6
97	9	2	1756	2.77	36N51.42	116W15.69	0.42	0.4	9
97	9	3	352	30.93	36N37.91	116W15.11	8.05	0.6	6
97	9	5	1419	35.75	36N42.53	116W18.63	12.25	0.2	20
97	9	5	15 8	19.36	36N42.83	116W18.49	12.32	0.1	10
97	9	6	4 3	10.85	36N43.94	116W18.62	9.58	0.3	6
97	9	6	746	2.08	36N43.38	116W18.63	9.68	0.3	8
97	9	6	924	0.05	36N40.16	116W23.63	9.42	0.1	9
97	9	7	6 8	14.82	36N40.84	116W 7.03	6.01	1.1	31
97	9	7	653	47.43	36N51.28	116W15.75	0.62	0.1	7
97	9	7	746	32.56	36N43.55	116W12.27	5.68	1.5	32
97	9	8	235	18.62	36N43.42	116W18.71	10.13	0.4	6
97	9	8	339	53.42	36N43.11	116W17.87	12.55	0.6	6
97	9	8	719	28.61	36N43.83	116W11.93	4.19	0.1	7
97	9	8	924	53.85	36N43.02	116W18.36	10.74	0.3	11
97	9	8	1430	22.15	36N43.69	116W17.84	11.81	0.2	20
97	9	8	1435	38.38	36N43.88	116W17.47	11.56	0.8	24
97	9	8	1530	10.16	37N 2.01	116W22.32	9.11	0	6
97	9	8	1550	48.09	36N44.57	116W 3.27	5.59	1	26
97	9	9	258	34.49	36N51.23	116W15.40	2.1	0.1	6
97	9	9	425	54.61	36N50.23	116W43.17	6.71	0.6	22
97	9	9	11 2	47.88	36N42.51	116W18.48	12.28	1.9	36
97	9	9	11 5	45.76	36N43.66	116W18.96	10.99	0.5	6
97	9	9	1523	46.96	36N39.91	116W15.84	7.99	0.2	10
97	9	9	1553	55.54	36N43.30	116W19.11	9.55	0.1	9
97	9	11	2221	11.68	36N44.50	116W17.65	13.07	0.3	24
97	9	11	2329	3.73	36N42.00	116W16.78	3.89	0.2	11
97	9	12	241	58.59	36N38.03	116W16.83	7.98	0.8	28
97	9	12	1116	54.99	36N44.18	116W17.66	11.25	0.2	10
97	9	12	1118	36.66	36N44.30	116W17.62	11.11	0.6	9
97	9	12	12 4	38.72	36N44.27	116W17.64	11.29	0.1	10
97	9	12	1332	24.95	36N42.71	116W18.66	12.03	2	38
97	9	12	1334	21.1	36N42.62	116W18.90	11.12	1.8	24

97 9	12	1336	54.34	36N50.89	116W15.87	14.11	3.9	41
97 9	12	1341	50.78	36N50.83	116W16.32	11.1	0.6	14
97 9	12	1342	13.35	36N50.58	116W15.86	11.54	0.8	14
97 9	12	1342	35.91	36N50.99	116W16.07	11.46	0.3	6
97 9	12	1343	1.56	36N51.10	116W16.74	11.65	0.7	10
97 9	12	1343	16.81	36N50.82	116W16.06	11.55	0.5	14
97 9	12	1343	42.01	36N51.00	116W15.92	11.76	0.4	12
97 9	12	1345	48.25	36N51.19	116W16.51	10.87	0	7
97 9	12	1348	38.53	36N50.77	116W16.08	11.79	0.3	12
97 9	12	1350	1.75	36N50.84	116W16.21	11.13	0.3	6
97 9	12	1350	40.55	36N51.24	116W16.39	10.23	0.4	6
97 9	12	1351	12.13	36N51.37	116W16.60	10.67	0.3	8
97 9	12	1352	29.97	36N51.19	116W16.19	10.61	0.3	6
97 9	12	1356	41.39	36N50.70	116W15.98	11.85	0.7	13
97 9	12	1357	12.62	36N51.09	116W16.14	11.75	0.3	11
97 9	12	1358	17.15	36N51.14	116W16.98	10.55	0.3	10
97 9	12	14 0	47.32	36N50.71	116W16.12	12.97	2.4	40
97 9	12	14 3	30.68	36N50.89	116W16.23	11.39	0.4	11
97 9	12	14 5	7.54	36N51.16	116W16.36	11.36	0.3	6
97 9	12	1411	41.81	36N50.69	116W16.03	11.38	0	12
97 9	12	1414	20.89	36N50.71	116W15.93	12.18	0.4	12
97 9	12	1418	18.46	36N50.79	116W15.91	12.08	0.2	10
97 9	12	1420	14.78	36N50.81	116W16.01	11.64	0.1	9
97 9	12	1424	44.14	36N50.82	116W16.07	11.82	1.1	28
97 9	12	1425	57.89	36N42.96	116W18.54	11.7	0	11
97 9	12	1426	49.06	36N42.48	116W18.46	12.6	0.6	11
97 9	12	1432	28.04	36N50.91	116W16.05	11.05	0.1	11
97 9	12	1449	21.44	36N50.60	116W16.19	12.21	1.2	32
97 9	12	1451	0.37	36N50.67	116W15.94	12.12	0.5	16
97 9	12	15 8	40.31	36N50.55	116W16.06	12.72	1	29
97 9	12	1511	19.29	36N50.62	116W15.97	11.55	0.2	12
97 9	12	1526	36.96	36N50.44	116W15.98	12.61	0.9	25
97 9	12	1529	3.52	36N51.00	116W16.04	11.19	0.3	13
97 9	12	1627	36.89	36N50.82	116W16.10	11.33	0.3	11
97 9	12	1634	13.88	36N50.74	116W16.11	11.36	0.2	10
97 9	12	1739	12.17	36N50.80	116W16.35	12.55	1	32
97 9	12	1936	47.94	36N50.75	116W16.28	12.13	0.4	20
97 9	12	2056	47.41	36N51.33	116W16.21	11.63	0.2	7
97 9	12	2117	41.68	36N50.95	116W16.23	12.01	0.7	28
97 9	12	2229	42.47	36N50.70	116W16.13	12.6	1.1	34
97 9	12	2348	33.73	36N50.44	116W16.07	11.84	0	8
97 9	13	18	21.24	36N50.96	116W15.85	11.73	0.3	20
97 9	13	18	53.08	36N50.83	116W16.26	10.59	0.2	6
97 9	13	1 8	0.28	36N51.02	116W15.61	11.91	0.9	29
97 9	13	154	28.61	36N51.40	116W16.21	10.72	0	11
97 9	13	4 1	26.64	36N50.75	116W16.07	11.63	0	10
97 9	13	535	34.4	36N50.74	116W15.79	11.36	0	11
97 9	13	1125	56.84	36N50.77	116W15.99	11.44	0.1	11
97 9	13	1136	15.37	36N50.68	116W15.91	11.1	0.2	9
97 9	13	1220	31.88	36N50.78	116W16.18	12.53	0.2	21
97 9	13	1338	6.03	37N 1.98	116W45.06	3.35	0.7	17

97 9	13	1339	28.19	37N 1.96	116W45.03	3.43	0.3	10
97 9	13	1450	26.48	36N50.69	116W16.03	12.54	1.1	32
97 9	13	1451	5.84	36N50.91	116W16.00	12.46	0.5	23
97 9	13	1456	31.39	36N50.78	116W16.60	10.86	0	10
97 9	13	1549	32.76	36N42.77	116W18.87	11.16	0.4	26
97 9	13	1646	52.23	36N42.76	116W18.77	10.65	0.4	23
97 9	14	752	33.34	36N50.98	116W15.55	10.32	0.2	8
97 9	14	1327	52.36	36N47.74	116W13.82	7.62	0.3	7
97 9	14	2010	22.01	36N50.63	116W16.10	13.15	2.4	41
97 9	14	2011	53.02	36N50.72	116W16.19	12.45	1.6	32
97 9	15	328	19.68	36N45.14	116W17.49	11.68	0.3	7
97 9	15	1211	14.21	36N42.60	116W18.34	12.72	0.1	10
97 9	15	2226	44.4	36N51.07	116W16.30	11.44	0.3	12
97 9	16	7 2	9.42	36N43.09	116W18.54	11.22	0.1	10
97 9	16	831	42.26	36N44.77	116W17.41	9.41	0.3	6
97 9	16	843	34.64	36N50.81	116W15.87	10.98	1	33
97 9	16	1134	54.96	36N43.27	116W18.62	11.16	0.2	6
97 9	16	1223	12.05	36N45.64	116W15.75	11.01	0.1	21
97 9	16	1457	50.67	36N51.09	116W15.81	11.73	0	8
97 9	16	18 8	43.44	36N39.22	116W 6.80	10.09	0.4	6
97 9	16	1848	58.24	36N50.91	116W16.32	11.25	0.2	12
97 9	17	453	55.8	36N51.06	116W15.79	12.28	0.4	23
97 9	17	456	59.47	36N50.56	116W16.07	12.73	2.5	37
97 9	17	5 1	26.81	36N50.69	116W15.87	11.51	0.2	7
97 9	17	647	7.93	36N42.90	116W18.66	10.85	0.1	24
97 9	17	1054	13.58	36N50.97	116W16.13	12.32	0.2	20
97 9	17	1151	58.98	36N45.35	116W17.68	12.24	0.3	9
97 9	17	1152	30.08	36N45.26	116W17.83	12.73	0.5	7
97 9	17	1226	27.63	36N45.16	116W17.78	12.8	0.2	8
97 9	17	1317	58.85	36N43.34	116W18.44	10.04	0.4	6
97 9	18	1850	55.82	36N45.29	116W17.72	12.22	0.3	11
97 9	19	1 2	49.61	36N43.37	116W18.45	10.79	0.7	27
97 9	19	515	44.44	36N42.94	116W18.45	10.91	0.1	10
97 9	19	1030	30.54	36N43.71	116W18.37	11.04	0.3	9
97 9	19	1240	22.37	36N50.82	116W15.89	11.34	0	10
97 9	19	1758	23.87	36N39.89	116W15.59	7.91	0.4	10
97 9	19	21 8	32.68	36N42.95	116W18.74	9.12	0	9
97 9	20	1929	19.47	36N44.32	116W17.85	10.4	0.2	8
97 9	21	423	4.46	36N45.12	116W15.72	3.2	0.4	21
97 9	21	657	7.74	36N42.57	116W18.81	11.42	0.2	25
97 9	21	855	10.85	36N44.35	116W17.93	10.43	0	9
97 9	21	23 1	10.65	36N51.04	116W15.67	11.94	0.4	6
97 9	22	630	30.52	36N45.37	116W16.69	10.64	0.1	18
97 9	22	818	21.39	36N50.80	116W16.39	12.11	0.3	21
97 9	22	1453	11.58	36N44.98	116W17.31	10.01	0.9	26
97 9	22	1617	48.9	36N51.60	116W15.66	12.03	0.2	6
97 9	22	2218	39.79	36N42.72	116W18.71	11.46	0.7	26
97 9	23	618	11.72	36N43.60	116W18.27	10.9	0.2	7
97 9	23	1149	8.63	36N43.47	116W18.56	10.43	0	9
97 9	23	2235	26.34	36N43.96	116W18.04	9.49	1.5	38
97 9	24	127	14.68	37N 8.50	116W15.93	6.5	0.3	6

97	9	24	812	28.69	36N43.14	116W18.57	10.78	0.3	21
97	9	27	525	24.6	36N59.74	116W13.03	9.45	0.1	6
97	9	27	1832	49.56	36N50.62	116W16.02	11.34	0.1	12
97	9	28	130	53.29	36N43.54	116W17.89	10.43	0.4	11
97	9	28	1827	7.94	36N40.32	116W 9.58	10.66	1.1	31
97	9	29	222	34.46	36N43.31	116W18.50	10.83	0.9	30
97	9	29	1245	34.74	36N56.07	116W 6.07	6.96	0.1	11
97	9	29	1754	5.03	36N53.00	116W 1.27	6.73	0.9	7
97	9	29	2223	46.98	36N50.86	116W16.17	11.43	0.1	9
97	9	30	22	40.9	36N43.55	116W18.13	10.44	0.3	6
97	9	30	19 3	41.06	37N 2.12	116W25.46	7.75	0.3	6
97	9	30	1956	17	36N42.95	116W18.45	11.51	0.2	12
	9710	1	324	40.31	36N51.01	116W15.98	11.17	0.3	9
	9710	1	954	31.05	36N43.07	116W18.40	10.69	0.1	10
	9710	1	1642	26.47	36N50.57	116W16.06	11.11	0.5	10
	9710	2	43	58.67	36N43.05	116W18.87	10.45	0.1	10
	9710	2	826	46.25	36N43.17	116W18.82	10	0	16
	9710	3	213	2.76	36N44.22	116W17.96	9.31	0.1	12
	9710	3	749	54.24	36N54.38	116W43.94	0.95	0.1	7
	9710	3	13 8	45.03	36N25.45	116W57.76	16.28	0.8	6
	9710	4	524	29.43	36N50.85	116W15.80	12.03	0.2	14
	9710	4	8 8	38.21	36N43.37	116W18.20	12.13	0.3	8
	9710	4	2053	24.5	36N48.08	115W58.40	5.79	1.2	13
	9710	5	22	19.56	36N43.63	116W30.12	8.87	0.2	10
	9710	5	12 4	29.61	37N28.22	117W 4.46	13.12	1.2	6
	9710	5	1331	15.24	36N50.71	116W14.74	3.61	0.4	9
	9710	5	1420	57.3	36N43.28	116W18.37	9.76	0.4	26
	9710	5	1727	35.74	36N44.14	116W18.06	10.35	0.3	6
	9710	5	1732	18.84	36N44.09	116W17.49	9.86	0.3	6
	9710	5	1732	51.71	36N44.03	116W17.75	10.09	0.3	6
	9710	8	1225	55.59	36N44.91	116W17.17	9.23	0	18
	9710	8	2135	1.98	36N43.48	116W18.30	10.55	0.4	24
	9710	9	5 1	35.53	36N41.34	116W19.68	11.41	0.1	18
	9710	10	453	34.96	37N 9.97	116W34.86	9.32	0.5	8
	9710	11	751	18	36N42.88	116W18.92	12.32	0.2	7
	9710	12	1833	33.37	36N43.01	116W18.26	11.02	0	7
	9710	12	20 9	18.71	36N43.39	116W18.53	9.72	0.2	7
	9710	13	444	20.58	36N42.69	116W18.53	12.02	1.5	31
	9710	13	447	1.62	36N42.98	116W18.29	12.28	0.1	13
	9710	13	451	23.7	36N43.22	116W17.95	11.9	0.2	7
	9710	13	454	55.06	36N42.99	116W18.69	11.75	0	9
	9710	14	340	14.31	36N43.26	116W18.81	10.9	0.2	8
	9710	14	356	31.94	36N41.81	116W21.01	9.34	0.3	9
	9710	14	428	39.65	36N43.49	116W18.54	11.01	0.4	8
	9710	14	1032	59.75	36N41.11	116W19.53	11.61	0.6	13
	9710	14	1518	33.52	36N41.08	116W19.70	11.92	0.3	9
	9710	16	1 6	59.03	36N51.01	116W15.90	10.76	0.3	12
	9710	16	733	52.7	36N43.40	116W18.76	10.17	0.1	11
	9710	16	1210	31.66	36N43.11	116W15.20	11.26	0.6	9
	9710	16	13 2	24.79	36N44.14	116W17.68	9.86	0.2	24
	9710	16	14 8	49.78	36N50.63	116W16.16	12.09	0.1	9

9710	17 5 7	20.56	37N10.02	116W35.63	5.94	0.2	11
9710	17 926	19.58	36N45.24	116W17.07	11.13	0.4	7
9710	17 14 8	27.59	37N10.41	116W36.02	3.48	0.1	6
9710	17 1756	53.9	36N35.76	116W39.92	13.94	2.1	39
9710	17 1759	46.54	36N36.83	116W39.34	15.81	0.2	6
9710	17 18 0	9.05	36N37.12	116W38.85	15.69	0.5	9
9710	17 2035	4.59	36N44.27	116W17.51	9.78	0.2	14
9710	17 2119	20.5	36N42.87	116W18.42	10.54	0.5	30
9710	17 2249	11.09	36N44.64	116W17.34	12.66	0.2	10
9710	18 28	12.65	36N46.14	116W16.15	11.33	0.2	12
9710	18 1 6	53.39	36N40.62	116W16.99	0.84	0.3	7
9710	18 5 4	0.43	36N42.92	116W18.27	10.92	0	15
9710	18 515	2.95	36N50.83	116W16.31	11.25	0.1	14
9710	18 1351	41.7	36N45.60	116W16.44	12.82	0.3	15
9710	18 1353	27.33	36N50.06	116W15.09	6.47	0.2	12
9710	18 17 0	51.89	37N 0.41	116W23.05	10.62	0.3	6
9710	18 1733	58.01	37N 0.39	116W22.98	10.64	0.4	7
9710	18 2049	3.11	36N55.62	116W 9.04	6.45	0.3	9
9710	18 2135	22.29	36N44.92	116W18.15	12.3	0.3	8
9710	20 251	25.21	36N43.07	116W18.26	10.95	0.1	12
9710	20 317	33.51	37N 1.39	115W55.69	13.35	2.9	23
9710	20 318	51.28	37N 1.61	115W55.26	10.74	2.1	13
9710	20 357	31.16	37N 0.99	115W56.41	11.28	0.6	7
9710	20 422	57.2	37N 1.60	115W55.45	10.69	0.9	16
9710	20 457	57.45	37N 1.61	115W55.33	12.05	1.4	26
9710	20 5 0	4.64	36N42.65	116W18.51	10.93	0.2	12
9710	20 519	37.14	37N 1.31	115W54.33	12.19	1.1	18
9710	20 530	26.85	37N 1.56	115W55.45	11.64	1.3	28
9710	20 854	31.67	36N45.95	116W15.64	6.15	0	19
9710	20 10 9	25.22	37N 0.78	115W56.66	10.07	0.4	7
9710	20 1158	33.59	36N44.51	116W17.70	10.78	0	14
9710	21 1054	41.99	37N10.01	116W36.16	5.26	0.5	10
9710	22 11 8	57.94	36N38.91	116W14.52	6.65	1.1	31
9710	22 1148	49.56	37N10.20	116W36.24	3.59	0.7	6
9710	22 1337	52.93	37N10.15	116W36.01	1.04	0.4	6
9710	22 1338	27.31	37N 9.93	116W35.74	0.7	0.3	6
9710	22 1341	1.14	37N 9.99	116W36.47	1.07	0.6	6
9710	22 2237	52.73	36N43.19	116W17.91	12.34	0.2	14
9710	23 143	8.89	37N 1.02	115W56.21	12.24	0.8	9
9710	23 440	10.03	37N10.28	116W37.27	6.9	0.8	9
9710	23 754	41.86	37N10.05	116W36.47	0.24	0.9	6
9710	23 13 9	49.33	36N43.56	116W17.28	12.44	0.3	6
9710	23 1317	43.06	37N 9.41	116W35.58	6.87	0.8	13
9710	23 2221	53.32	37N 9.93	116W36.01	7.07	0.7	7
9710	24 256	13.65	37N 9.84	116W36.13	8.41	1.4	14
9710	24 5 0	6.77	36N43.11	116W13.84	10.92	0.2	18
9710	24 548	42.83	37N 1.51	115W55.11	8.14	1.3	10
9710	24 555	27.38	37N 2.50	115W56.59	8.6	1	7
9710	24 627	51.94	37N 9.93	116W36.12	7.17	0.4	7
9710	24 16 2	30.51	37N10.10	116W35.93	6.6	0.7	6
9710	24 1737	12.75	37N10.23	116W35.58	5.55	0.7	7

9710	24	2318	9.36	36N43.11	116W17.93	10.89	0.2	10
9710	25	211	41.64	36N42.73	116W18.64	10.54	0.8	27
9710	25	243	24.83	37N 9.99	116W35.93	8.21	1.5	15
9710	25	338	11	37N 9.72	116W34.57	8.16	0.4	6
9710	25	4 5	30.04	37N10.60	116W35.53	4.1	0.5	8
9710	25	523	49.06	36N43.26	116W18.03	8.98	0.1	7
9710	25	1354	37.79	36N43.31	116W18.95	10.56	0.4	6
9710	25	1427	35.11	36N43.65	116W18.48	11.01	0.3	7
9710	25	1551	47.33	37N10.42	116W35.88	11.38	1	10
9710	25	16 8	21.44	36N43.22	116W18.05	11.86	0.1	8
9710	25	1929	32.46	37N 9.68	116W36.55	8.52	0.5	7
9710	25	1958	30.85	37N10.26	116W36.10	4.92	0.7	9
9710	25	2120	8.28	36N42.66	116W18.42	12.01	0	12
9710	25	2237	43.52	37N10.01	116W35.82	7.7	1.5	25
9710	25	2326	20.94	37N10.07	116W35.84	7.58	1.2	21
9710	25	2350	10.32	37N 9.98	116W35.82	7.66	1.6	21
9710	25	2357	51.53	37N10.27	116W35.85	8.69	1.9	30
9710	26	44	53.5	37N 9.85	116W36.03	7.91	0.9	12
9710	26	136	50.77	37N10.32	116W35.78	5.44	0.9	12
9710	26	218	37.08	37N 9.91	116W36.21	5.78	0.7	16
9710	26	227	31.44	37N 9.88	116W35.88	7.21	1	16
9710	26	621	34.68	36N46.03	116W15.42	7.4	0.1	8
9710	26	847	58.53	37N10.25	116W36.57	4.47	1.2	13
9710	26	919	20.65	37N 9.94	116W35.99	8.38	1.8	22
9710	26	1110	30.35	37N10.18	116W36.14	6.39	1.1	12
9710	26	1211	37.6	37N10.06	116W36.03	5.47	1.3	16
9710	26	1339	29.14	37N10.00	116W35.54	6.37	1	9
9710	26	1638	52.21	37N10.12	116W35.84	6.3	1	16
9710	26	1745	37.81	36N43.56	116W17.82	12.67	0.4	8
9710	26	1837	16.93	36N45.03	116W16.54	11.86	0	13
9710	26	1927	5.08	37N 1.69	115W55.93	11.73	1	20
9710	27	225	54.83	37N10.12	116W35.03	1.02	0.6	8
9710	27	318	24.75	37N10.30	116W35.85	5.44	0.3	7
9710	27	643	1.1	37N 9.84	116W36.39	6.71	0.9	12
9710	27	817	20.73	36N45.37	116W16.56	10.68	0.6	7
9710	27	818	52.05	36N45.19	116W16.86	11.55	0.4	8
9710	27	933	14.61	36N42.33	116W16.78	9.82	1.1	31
9710	27	10 6	17.45	37N 9.81	116W35.85	3.55	0.2	8
9710	27	11 2	37.41	37N 9.96	116W35.82	6.85	0	6
9710	27	1127	5.08	37N10.03	116W35.79	5.44	0.7	10
9710	27	1130	39.46	37N10.16	116W36.01	5.23	1.1	16
9710	27	1140	41.1	37N10.17	116W35.36	4.63	0.3	7
9710	27	1216	22.82	37N10.27	116W35.54	3.63	0.3	6
9710	27	16 1	24.16	36N44.13	116W18.21	10.57	0.3	6
9710	27	1640	37.99	37N10.10	116W36.10	7.72	0.5	14
9710	27	1748	46.8	37N10.38	116W35.73	6.05	0.4	6
9710	27	1943	12.29	37N 1.34	115W55.63	6.79	0.8	8
9710	28	429	12.58	36N43.79	116W18.24	10.97	0.4	6
9710	28	512	51.55	36N42.82	116W18.27	12.19	0.5	6
9710	28	6 0	44.16	37N10.02	116W36.22	4.17	0.2	6
9710	28	633	6.33	37N10.49	116W35.81	2.86	1	8

9710	28	755	15.15	37N 1.81	115W55.84	11.16	1.3	21
9710	28	948	56.49	36N51.18	116W16.22	11.06	0.3	9
9710	28	1132	30.28	36N43.65	116W18.44	10.8	0.3	9
9710	28	1429	1.1	37N 9.81	116W36.13	8.68	0.9	13
9710	28	1655	31.8	36N42.13	116W18.62	12.5	1.3	29
9710	28	1940	35.38	37N10.18	116W35.48	4.96	0.6	7
9710	28	2222	26.12	36N43.47	116W18.65	10.12	0.2	13
9710	28	2251	54.94	37N10.90	116W35.16	8.63	0.4	6
9710	29	2 7	21.31	37N10.59	116W36.00	4.61	1	12
9710	29	3 0	51.78	37N 1.40	115W55.78	11.2	0.9	12
9710	29	342	34.04	37N 9.85	116W35.78	4.89	0.4	8
9710	29	349	38.96	37N10.21	116W34.95	7.29	0.8	6
9710	29	351	5.9	37N10.14	116W35.67	5.47	0.1	10
9710	29	652	3.95	37N 9.81	116W34.63	0.99	0.6	6
9710	29	839	50.32	37N10.16	116W35.08	8.55	0.5	6
9710	29	1332	41.75	37N10.11	116W35.88	8.09	1.8	19
9710	29	18 2	1.51	37N10.14	116W35.72	6.33	0.1	6
9710	29	2024	7.39	37N10.26	116W35.66	8.58	0.5	8
9710	29	2315	12.54	36N42.78	116W18.33	11.58	0	8
9710	30	235	40.17	37N 1.61	115W55.58	11.57	1.4	22
9710	30	257	37.65	36N43.89	116W18.02	11.48	0.1	7
9710	30	832	58.83	36N42.63	116W18.73	11.81	0.3	29
9710	30	10 0	14.37	37N10.06	116W36.05	7.02	0.4	6
9710	30	1041	49.58	37N10.22	116W35.64	8.12	1.2	14
9710	30	2033	40.73	36N42.92	116W18.55	12.22	0.1	10
9710	31	749	28.95	37N10.55	116W36.31	6.84	1	13
9710	31	1032	10.15	36N43.57	116W17.98	11.48	0.3	12
9710	31	1034	30.02	37N10.91	116W36.27	3.14	1.1	15
9710	31	1330	5.31	36N35.63	115W47.98	1.9	0.8	6
9710	31	21 9	41.52	37N10.39	116W35.74	4.34	1.4	21
9710	31	2146	19.76	37N10.36	116W35.45	3.65	0.8	6
9711	1	42	9.38	36N43.35	116W18.30	10.1	0.2	10
9711	1	1 2	19.29	37N 2.06	115W57.12	8.57	0.7	7
9711	1	757	54.79	36N40.07	116W15.80	7.96	0	12
9711	1	1312	17.36	37N 9.88	116W35.85	4.14	0.5	8
9711	1	1313	15.38	37N10.01	116W35.86	5.53	0.7	12
9711	1	1456	54.15	37N10.48	116W35.24	6.32	0.5	10
9711	1	15 4	10.02	37N10.28	116W35.75	6.91	0.3	7
9711	1	1510	55.64	37N10.89	116W35.06	3.47	0.3	6
9711	1	1535	43.85	37N10.01	116W35.74	6.75	0.5	7
9711	1	1553	29.82	37N10.36	116W35.39	7.5	0.5	9
9711	1	1633	13.15	37N10.50	116W34.84	3.84	0.4	8
9711	1	1710	12.28	37N 9.96	116W35.77	6.82	0.7	24
9711	2	415	45.64	37N10.36	116W35.74	6.5	0.3	6
9711	2	418	49.03	37N 8.89	116W17.87	9.18	0.4	11
9711	2	510	45.14	37N10.52	116W35.53	5.29	0.6	6
9711	2	1145	14.15	37N10.74	116W35.37	3.88	0.8	7
9711	2	1619	40.07	37N 1.90	115W55.48	12.5	1.7	35
9711	2	1714	48.22	37N 5.50	116W12.08	6.68	1.2	24
9711	2	2345	38.99	36N44.06	116W 8.85	7.09	0.1	7
9711	3	643	28.78	36N42.91	116W18.62	12.1	0	13

9711	3	643	51.37	36N42.97	116W18.46	11.97	0.1	10
9711	3	644	18.18	36N42.92	116W18.31	11.78	0.1	10
9711	3	648	22.96	36N42.76	116W18.85	11.52	0.2	23
9711	3	748	57.79	36N43.34	116W18.76	11	0.3	9
9711	3	824	19.12	37N10.44	116W35.46	5.73	0.9	13
9711	3	948	31.78	37N10.38	116W35.54	6.2	0.9	15
9711	3	14 6	19.04	36N44.66	116W15.50	8.52	1.1	18
9711	3	2127	22.48	37N10.15	116W35.39	6.28	0.4	8
9711	4	42	26.57	36N42.94	116W19.55	12.23	0.2	6
9711	4	1055	12.11	37N10.38	116W35.20	7	0.6	13
9711	4	1221	4.61	36N43.19	116W18.74	9.99	0.2	27
9711	4	1933	32.58	36N43.31	116W18.43	11.07	0.3	11
9711	4	2133	30.01	36N44.86	116W17.26	10.61	0.2	6
9711	5	320	31.5	36N42.87	116W18.50	10.33	0.6	28
9711	5	636	37.51	37N10.17	116W35.28	8.5	1.1	12
9711	5	1014	38.87	36N50.30	116W15.39	6.85	0.3	9
9711	5	1138	15.67	36N42.73	116W 1.36	10.15	0.6	11
9711	5	1312	59.07	36N45.11	116W17.28	10.22	0.2	24
9711	5	1821	13.59	36N43.79	116W17.19	12.4	0.8	27
9711	5	2332	48.45	37N10.17	116W36.02	7.3	0.2	6
9711	6	2 6	55.85	36N44.03	116W17.23	12.04	0.3	24
9711	6	1311	32.16	37N10.86	116W35.81	6.62	0.1	6
9711	6	1835	6.88	37N10.62	116W35.97	8.92	2	28
9711	6	1836	7.3	37N10.79	116W36.06	7.01	1.3	28
9711	6	1844	39.45	37N10.41	116W35.74	7.67	0.7	7
9711	6	2317	33.32	37N10.66	116W35.78	7.44	0.9	12
9711	7	221	28.67	36N43.50	116W18.60	10.63	0.2	10
9711	7	320	7.32	36N44.24	116W17.65	10.2	0.7	27
9711	7	830	22.41	37N 1.34	115W55.04	10.42	1.5	21
9711	7	836	40.09	37N 1.33	115W56.34	10.68	0.5	9
9711	7	1759	54.97	36N43.38	116W18.63	10.35	0.2	16
9711	7	20 7	23.34	36N44.63	116W17.00	10.93	0.6	13
9711	7	2124	39.38	37N10.64	116W35.31	5.27	1.4	14
9711	7	22 8	59.78	36N46.12	115W49.10	9.74	0.8	8
9711	7	2312	25.04	37N10.39	116W35.62	6.92	1.3	15
9711	7	2334	49.49	37N10.51	116W35.26	7.81	1.2	13
9711	8	139	21.12	36N42.88	116W18.83	12.28	0.1	7
9711	8	630	17.79	37N10.50	116W34.84	9.12	0.6	12
9711	8	7 7	19.77	36N42.62	116W17.13	10.65	0	8
9711	8	1053	14.71	36N43.10	116W18.48	10.48	0.1	19
9711	8	1518	33.7	36N50.71	116W14.82	3.44	0	7
9711	8	2029	43.81	36N42.95	116W18.40	11.45	0	8
9711	9	135	41.76	36N44.31	116W17.89	9.65	0.1	20
9711	9	15 5	25.24	37N 1.63	115W55.71	12.58	2.4	44
9711	9	1558	7.46	37N 1.67	115W55.38	12.73	2.3	45
9711	9	2153	10.11	36N43.22	116W18.78	10.78	0.2	6
9711	9	22 5	19.37	36N43.18	116W18.68	10.66	0.2	6
9711	10	335	16.93	37N13.25	116W29.90	6.97	0.4	6
9711	10	8 6	25.35	37N10.24	116W35.39	8.41	1.4	16
9711	10	1912	26.12	37N10.92	116W35.61	1.04	0.6	7
9711	11	30	42.97	37N10.26	116W35.69	7.44	0.3	6

9711	11	747	28.64	37N10.51	115W57.85	8.1	1.5	16
9711	11	856	37.97	36N44.45	116W17.56	10.73	0.1	9
9711	12	152	58.41	36N42.86	116W19.39	9.86	0.8	14
9711	12	7 3	56.94	37N10.46	116W35.49	1.08	1.1	11
9711	12	841	33.24	36N50.71	116W15.83	13.16	3	22
9711	12	848	55.35	36N50.66	116W15.95	12.29	1.2	14
9711	12	20 8	13.67	36N42.98	116W16.64	9.68	0.4	12
9711	13	41	39.07	36N50.61	116W16.17	12.05	0.8	26
9711	13	315	26.92	36N43.65	116W18.59	11.02	0	9
9711	13	2320	12.12	36N45.21	116W 7.98	2.74	0.9	28
9711	14	222	41.02	36N42.51	116W18.58	11.54	1.5	31
9711	14	1520	36.98	36N45.18	116W16.88	10.9	0	6
9711	15	2 9	59.16	36N42.80	116W18.50	10.89	0.6	22
9711	15	631	24.12	36N51.54	115W58.69	3.96	0.6	6
9711	16	1121	31.33	36N42.97	116W18.49	11.48	0	7
9711	16	1210	59.25	36N36.71	116W38.96	16.58	0.4	13
9711	16	1910	17.2	37N 9.94	116W35.72	5.59	0.7	10
9711	16	2130	41.36	36N44.94	116W17.37	13.18	0.2	20
9711	16	2214	34.76	36N45.14	116W17.27	12.36	0.1	21
9711	16	2217	30.36	37N10.44	116W35.74	7.55	0.9	11
9711	17	1120	10.57	37N10.30	116W35.87	6.83	1.5	12
9711	17	12 5	55.55	37N10.12	116W35.95	3.61	0.7	8
9711	17	1549	46.61	36N44.31	116W17.58	11.12	0.1	8
9711	17	2111	37.43	37N10.44	116W35.47	5.55	0.9	12
9711	17	2126	41.79	37N10.57	116W35.93	8.53	2	24
9711	17	2127	21.97	37N10.09	116W36.25	7.68	1.6	16
9711	17	2221	49.47	37N10.44	116W35.88	6.58	1.5	18
9711	17	2317	30.8	37N10.48	116W35.78	5.33	1.2	11
9711	17	2319	52.59	37N10.31	116W35.64	5.89	1	11
9711	17	2359	14.77	37N10.36	116W35.83	6.56	1.3	15
9711	18	20	49.07	36N44.29	116W17.94	10.23	0.2	22
9711	18	1 6	22.16	37N10.48	116W35.99	6.71	1.8	14
9711	18	239	0.41	37N10.15	116W35.80	6.64	0.5	7
9711	18	7 1	28.95	36N44.15	116W17.80	10.91	0.1	8
9711	18	748	24.78	37N10.38	116W36.12	5.87	0.8	8
9711	18	2036	17.43	37N10.17	116W35.61	0.12	0.7	6
9711	20	256	44.85	36N43.16	116W18.66	11.47	0.1	7
9711	20	11 6	57.6	36N51.73	115W58.84	3	1	17
9711	20	14 5	44.75	36N43.22	116W17.82	12.22	0.1	8
9711	20	1451	34.28	36N43.00	116W18.46	10.42	0.3	13
9711	20	1519	1.4	36N51.90	115W58.83	5.19	0.9	17
9711	21	649	21.4	36N43.80	116W18.07	10.24	1.1	32
9711	21	658	27.38	36N43.99	116W18.01	10.88	0	8
9711	21	813	42.79	37N 1.86	115W57.01	8.61	0.8	6
9711	21	10 9	51.57	36N43.57	116W17.29	13.61	0.3	23
9711	21	1011	2.22	36N43.85	116W17.06	12.79	0.7	24
9711	22	1 2	54.72	36N43.62	116W17.24	12.96	0.5	22
9711	22	844	25.27	36N43.83	116W17.35	12	0.2	15
9711	23	559	12.51	36N30.51	115W44.13	8.22	1.4	10
9711	23	8 5	13.42	36N43.89	116W18.16	10.79	0	10
9711	23	1026	16.33	36N43.77	116W18.10	10.18	1	29

9711	24	328	0.64	37N10.33	116W35.88	6.6	0.7	9
9711	24	430	18.32	36N43.95	116W16.25	11.53	0.1	8
9711	24	1253	28.86	36N43.58	116W17.54	12.1	0.1	14
9711	24	1254	13.49	36N43.67	116W17.49	12.5	0.3	10
9711	25	1031	16.48	37N10.07	116W35.87	6.24	1	13
9711	25	18 0	42.21	37N10.58	116W35.56	7.34	1.8	17
9711	26	218	38.47	37N 9.82	116W36.46	5.83	1.2	15
9711	26	323	55.44	36N43.30	116W18.81	10.66	0	8
9711	27	1252	37.12	37N 0.55	116W 8.62	7.51	0.5	7
9711	27	2137	8.41	36N43.41	116W18.59	10.99	0.1	10
9711	28	1456	10.45	36N41.78	116W 6.22	5.62	0.6	9
9711	28	1914	46.39	37N10.41	116W36.09	7.6	1.3	17
9711	29	10	16.02	36N43.72	116W16.99	13.45	0	19
9711	29	1710	24.27	36N44.06	116W16.53	8.88	0.7	28
9711	29	1751	14.99	36N43.86	116W17.48	12.63	0.1	10
9711	30	0 0	54.85	36N43.14	116W19.17	10	0.1	21
9711	30	3 7	0.61	36N45.60	116W15.66	10.86	0.3	13
9711	30	310	29.85	36N45.81	116W15.55	10.85	0.1	9
9711	30	17 7	52.11	36N42.78	116W19.08	12.05	0.3	6
9711	30	17 8	14.77	36N42.77	116W19.05	12.04	0.4	6
9712	1	56	8.29	36N42.58	116W18.48	12.1	0.3	23
9712	1	11 3	34.78	36N37.20	116W 2.34	11.44	1.5	26
9712	1	2056	26.76	37N 4.71	116W 1.99	12.41	1.7	21
9712	2	138	38.8	36N44.13	116W18.04	10.72	0.1	9
9712	2	359	8.53	36N46.39	116W14.57	6.32	0.2	8
9712	2	938	5.36	36N42.86	116W18.72	11.89	0.2	6
9712	2	1645	51.85	36N44.15	116W18.13	9.6	0.1	7
9712	2	2330	20.27	36N56.92	115W59.02	12.2	0.5	6
9712	3	451	20.6	37N 3.94	116W12.87	8.99	1.3	27
9712	3	834	49.52	36N51.41	116W16.21	11.01	0.2	6
9712	3	841	35.99	37N10.33	116W35.50	6.04	0.5	9
9712	4	1123	58.63	36N59.52	116W23.30	10.99	0.2	6
9712	4	1331	43.78	37N10.24	116W35.87	8.64	2.2	22
9712	4	1826	11.95	37N10.15	116W35.44	6.13	1.1	8
9712	5	742	25.97	37N10.21	116W35.46	6.76	0.5	10
9712	6	853	38.86	36N43.53	116W16.61	9.35	0.1	6
9712	7	834	41.51	36N42.78	116W17.92	12.39	0.2	6
9712	7	1417	6.69	37N10.26	116W35.49	6.63	0.8	14
9712	7	1755	33.99	37N10.37	116W35.77	8.12	1	26
9712	8	1656	30.59	36N59.86	116W28.16	4.57	0.7	11
9712	9	559	30.66	37N16.54	116W 3.79	11.18	1.9	24
9712	9	1825	24.1	36N45.24	116W14.97	6.4	0.5	12
9712	10	40	0.19	36N43.42	116W17.20	13.18	0.6	24
9712	10	157	53.55	36N43.05	116W18.46	10.3	0.4	21
9712	10	159	46.86	37N11.15	116W35.40	1.52	0.7	6
9712	10	618	6.04	36N45.95	116W11.36	8.79	0	7
9712	10	2219	56.68	37N10.69	116W35.46	1.01	0.8	7
9712	11	0 3	52.93	36N44.92	116W17.14	10.08	0.3	7
9712	11	0 5	58.37	36N44.50	116W16.94	10.38	0.2	8
9712	11	59	11.74	37N10.15	116W35.65	6.67	0.8	9
9712	11	848	47.66	36N43.00	116W18.89	9.95	0.4	14

9712	11 12 2	42.88	36N42.34	116W17.8	10.84	1.4	30
9712	11 22 4	18.26	37N10.10	116W35.8	7.88	0.6	7
9712	12 139	3.97	36N45.43	116W17.7	9.26	0.1	7
9712	12 145	14.98	36N42.75	116W18.8	11.31	0.4	19
9712	12 1743	43.61	36N44.06	116W17.7	11	0.6	15
9712	12 1945	33.91	36N42.56	116W17.5	10.46	0.4	6
9712	13 15 4	6.56	37N10.26	116W35.7	7.79	0.9	11
9712	13 15 8	14.82	37N10.30	116W35.8	6.74	0.9	13
9712	14 1049	34.46	36N43.26	116W18.6	10.29	0.1	11
9712	14 1226	13.34	37N10.08	116W35.7	7.33	0.7	11
9712	14 16 5	55.51	36N45.65	116W16.9	9.47	1.7	39
9712	14 1737	33.76	36N43.37	116W17.8	10.78	0.2	6
9712	14 1755	4.41	36N45.72	116W16.7	9.22	0.1	7
9712	14 1820	59.23	37N10.17	116W35.8	8.35	1.8	21
9712	14 1832	41.53	36N46.06	116W16.8	8.15	0.1	10
9712	14 2249	37.72	37N10.36	116W35.3	4.64	0.6	9
9712	15 341	10.69	36N42.41	116W18.7	11.28	0.6	29
9712	15 517	43.52	37N10.04	116W35.4	7.23	0.6	10
9712	15 524	11.89	36N42.96	116W18.1	11.77	0.3	8
9712	15 1743	43.43	36N44.84	116W16.9	9.55	0.6	14
9712	15 1826	11.25	37N10.46	116W35.6	10.22	2.8	32
9712	15 2114	18.06	36N49.62	116W44.9	8.73	2.2	30
9712	15 2158	42.72	36N42.89	116W18.2	12.37	0.3	12
9712	16 3 0	19.65	36N43.51	116W18.2	9.67	0.2	7
9712	16 655	36.01	36N42.71	116W18.3	11.74	0	9
9712	16 1939	8.18	37N10.25	116W35.2	6.25	1	13
9712	17 1234	42.5	37N10.33	116W35.8	7.3	0.4	10
9712	17 2040	6.61	36N42.35	116W18.6	11.78	0.4	23
9712	17 2044	47.73	36N42.46	116W18.7	11.47	0.6	29
9712	18 251	52.64	36N44.75	116W17.2	10.66	0.1	11
9712	18 414	3.91	36N41.93	116W20.7	6.38	0	7
9712	19 241	6.96	36N40.21	116W13.8	0.05	0.3	6
9712	19 2235	49.41	36N42.43	116W18.4	12.06	0.4	11
9712	19 2235	59.16	36N42.56	116W18.2	12.63	0.5	9
9712	19 2236	30.7	36N42.18	116W18.5	11.75	1.9	28
9712	19 2236	48.4	36N42.30	116W18.5	12.46	1.9	38
9712	19 2239	3.05	36N42.34	116W18.4	12.29	0.4	11
9712	20 52	12.09	36N44.01	116W16.9	12.06	0.3	12
9712	20 1420	30.95	37N 0.09	116W14.5	6.44	0.1	6
9712	21 2249	26.93	36N42.85	116W18.4	11.44	0	10
9712	22 839	38.6	36N44.84	116W17.1	12.17	0.3	8
9712	22 851	18.85	36N44.49	116W17.3	12.44	0.4	12
9712	23 216	42	36N43.49	116W17.8	12.48	0	7
9712	24 33	14.59	36N44.92	116W16.8	12.19	0.4	15
9712	24 5 1	18.29	36N45.10	116W17.2	11.72	0.1	7
9712	24 14 7	48.02	36N43.41	116W17.3	13.04	1.7	27
9712	24 1645	40.4	36N43.13	116W18.5	9.38	0.1	6
9712	24 2153	9.73	37N 9.73	116W35.9	6.8	1.4	28
9712	24 2343	37.96	36N25.11	116W 8.31	0	1	8
9712	25 1536	54.48	36N42.95	116W18.1	12.06	0.1	6
9712	25 1629	35.64	36N42.76	116W18.4	12.07	0.3	11

	9712	26	22	8	33.33	36N43.47	116W17.39	12.92	0	16
	9712	27		346	48.14	36N43.36	116W18.48	10	0.1	12
	9712	27		854	52.19	37N 5.87	116W12.40	8.97	0.8	14
	9712	27		1429	33.02	36N43.50	116W18.65	10.68	0.3	6
	9712	28		43	19.07	37N10.06	116W35.05	5.94	0.8	12
	9712	28		139	51.43	36N44.40	116W17.77	10.88	0.2	8
	9712	28		646	10.4	36N48.18	116W 2.08	5.11	0.5	8
	9712	28	7	5	50.86	36N44.40	116W18.08	9.07	0	8
	9712	29		354	16.39	37N10.23	116W35.54	6.26	0.5	7
	9712	30		25	8.17	36N37.36	115W43.78	8.08	1.4	10
	9712	30		320	59.4	37N10.22	116W35.83	6.37	0.3	7
	9712	30		945	52.56	36N58.26	116W44.24	0	0.4	12
	9712	31		521	37.34	36N43.12	116W17.91	10.7	0.4	6
	9712	31		521	53.07	36N43.28	116W18.23	10.87	1.1	29
	9712	31		524	53.1	36N43.47	116W18.17	10.86	0.7	24
98	1	1	2	0	54.7	36N44.98	116W33.60	3.06	0.3	9
98	1	1		216	11.37	37N10.17	116W35.88	7.81	0.6	10
98	1	1	13	6	13.75	36N24.66	116W19.35	14.33	1.9	11
98	1	1		1456	40.9	36N43.10	116W18.64	10.69	0.8	23
98	1	1		1839	5.47	36N51.29	116W 4.73	9.66	0.1	6
98	1	1		1842	9.87	36N51.07	116W 4.67	8.92	1.1	24
98	1	1		1842	51.65	36N50.97	116W 4.92	9.06	0.6	20
98	1	1		1844	19.32	36N50.86	116W 4.81	9.85	0.9	24
98	1	1		1853	1.72	36N51.19	116W 4.68	8.71	0.3	7
98	1	1		2037	14.33	36N29.61	116W35.10	9.81	2.1	44
98	1	1		2037	33.94	36N29.49	116W35.38	8.35	1.2	9
98	1	1		2126	11.92	36N29.57	116W35.19	8.01	0.8	22
98	1	1		2242	34.21	36N43.47	116W18.30	10.75	0.1	10
98	1	2		29	43.86	36N39.97	116W15.69	8.19	0.1	6
98	1	2		454	41.88	36N29.86	116W35.13	11.38	1.9	23
98	1	2		454	54.29	36N29.39	116W35.13	9.29	2.1	20
98	1	2	5	5	7.29	36N30.04	116W35.22	13.29	1.1	20
98	1	2		721	0.42	36N30.04	116W35.32	12.53	1.7	26
98	1	2		757	46.38	36N28.40	116W35.82	12.72	1.2	12
98	1	2		812	26.77	36N28.62	116W35.86	7.88	0.7	7
98	1	2		830	37.89	36N31.22	116W34.96	16.08	0.8	9
98	1	2	9	7	8.61	36N37.12	116W14.85	7.81	2.2	29
98	1	2		929	50.92	36N29.56	116W35.56	12.34	0.7	8
98	1	2		1116	24.91	36N42.23	116W 7.02	3.67	0.9	16
98	1	3		145	58.65	36N37.32	116W14.80	7.5	1.3	27
98	1	3		224	24.35	36N43.89	116W17.89	10.22	0.6	15
98	1	3		344	30.06	36N38.09	116W14.42	7.35	0.3	10
98	1	3		611	38.31	36N43.58	116W18.02	11.03	0.2	7
98	1	3		1745	59.65	36N43.69	116W18.96	10.35	0.1	9
98	1	4	4	0	13.03	36N24.26	116W19.38	10.02	0.7	8
98	1	4		1251	50.87	37N 9.72	116W35.89	6.15	0.6	6
98	1	4	17	6	36.44	36N43.09	116W18.87	10.11	0.6	21
98	1	5		14	55.51	36N45.79	116W13.71	8.11	1.6	31
98	1	5		845	23.82	36N45.68	116W15.55	8.92	0.1	8
98	1	5	12	9	25.95	37N 0.46	116W13.33	7.34	0.7	15
98	1	5		1812	45.17	36N45.74	116W15.81	10.98	0.6	15

98	1	6	12	2	55.32	36N44.07	116W16.79	13.38	0.5	21
98	1	6		1558	6.04	36N43.17	116W18.34	11.34	1.1	32
98	1	8	18	4	37.23	36N48.39	115W56.01	7.4	1	8
98	1	8		2132	57.25	37N10.56	116W35.90	6.9	0.6	8
98	1	8		2328	15.54	36N43.16	116W18.52	10.43	0.2	14
98	1	9	8	5	10.89	37N10.20	116W35.86	4.95	0.4	6
98	1	10		114	30.72	36N44.98	116W17.05	9.99	0.2	6
98	1	10	12	3	56.14	37N10.76	116W35.28	6.65	0.7	6
98	1	10		1750	35.71	36N43.05	116W18.13	11.01	0	9
98	1	10		1956	20.6	37N10.72	116W35.48	6.51	0.8	7
98	1	10		2050	33.93	37N10.74	116W35.29	7.35	0.8	6
98	1	10		2227	34.14	37N10.10	116W35.61	5.56	0.5	7
98	1	12		611	39.51	37N 9.92	116W35.55	5.4	0.7	8
98	1	12	8	3	34.2	36N43.87	116W18.27	10.3	0.1	8
98	1	12		1113	21.7	36N42.49	116W18.71	11.5	0.9	25
98	1	12		1123	34.79	36N42.02	116W18.67	12	1.5	25
98	1	12		1146	31.73	36N42.40	116W18.45	11.6	0.9	20
98	1	12		1147	48.55	36N42.41	116W18.27	12.27	0.5	14
98	1	13		343	36.42	37N10.48	116W35.48	7.02	0.6	8
98	1	13		417	54.92	37N10.15	116W35.38	6.22	0.5	7
98	1	13		1539	14.06	36N43.46	116W18.14	10.69	0.1	6
98	1	14		1131	29.01	37N10.37	116W35.45	6.99	1.6	17
98	1	14		2313	49.83	36N42.81	116W17.80	10.93	0.8	7
98	1	14		2314	16.57	36N43.71	116W17.66	11.83	0.9	29
98	1	14		2320	46.88	36N43.85	116W17.49	11.78	0.6	23
98	1	15		349	13	36N53.66	116W 0.37	6.73	0.7	9
98	1	15		744	10.18	36N44.45	116W17.78	10.35	0	9
98	1	19	1	4	15.27	36N43.11	116W18.44	9.99	1.5	35
98	1	19		924	34.39	37N10.29	116W35.99	6.37	1	7
98	1	19		1336	27.46	37N 9.88	116W35.93	6.08	0.7	11
98	1	19		1516	47.52	37N11.74	116W43.55	10.34	1.6	20
98	1	19	21	9	20.55	37N13.97	116W35.66	6.33	1.4	31
98	1	20		757	14.17	36N43.99	115W58.90	8.71	0.7	12
98	1	21	0	7	25.92	36N43.37	116W18.51	9.57	0.3	14
98	1	21		433	27.93	37N12.02	116W43.78	9.84	1.1	9
98	1	21		724	3.66	36N42.23	116W14.81	10.51	0.2	10
98	1	21		2144	22.33	36N48.21	115W58.44	11.42	0.9	19
98	1	21		2244	4.29	37N 5.10	116W15.02	0.82	1.5	25
98	1	22		230	3.15	36N43.39	116W18.29	9.69	0.8	29
98	1	22		1339	19.01	36N42.92	116W18.45	12.05	0.8	24
98	1	22		1519	38.78	36N43.25	116W19.06	9.49	0.1	7
98	1	22		1629	33.35	36N59.25	116W19.68	7.01	0.1	6
98	1	23		327	14.33	36N44.42	116W17.69	10.76	0.2	10
98	1	23		928	10.14	36N44.95	116W17.28	9.58	0.9	20
98	1	23	12	5	10.16	36N43.27	116W18.77	10.34	0.9	23
98	1	23		1946	54.35	37N 7.58	116W38.03	4.24	0.8	7
98	1	23		2143	25.98	36N48.77	115W59.77	9.28	1.8	33
98	1	24		52	3.08	37N28.66	116W32.12	15.53	1.3	7
98	1	24	1	6	18.75	36N41.17	116W14.41	6.2	0.2	9
98	1	24		111	24.14	37N28.59	116W31.80	17.51	1.1	6
98	1	25		953	14.95	36N43.06	116W18.96	9.96	0.9	25

98	1	25	1142	57.1	36N42.44	116W17.1	10.59	0	9
98	1	26	949	46.9	36N44.95	116W17.4	9.42	0.2	7
98	1	26	2133	0.32	37N 3.89	116W28.2	5.1	0.1	6
98	1	26	2140	34.63	37N 3.83	116W28.3	4.54	0.5	10
98	1	27	1943	44.22	36N48.99	116W17.7	4.8	0.2	9
98	1	28	216	57.74	36N43.32	116W18.4	9.5	0	17
98	1	28	431	38.43	36N44.38	116W17.9	8.89	0	11
98	1	28	433	49.62	36N43.53	116W18.2	9.26	0.5	22
98	1	28	617	6.53	36N50.54	116W11.0	9.02	0.5	19
98	1	28	7 1	15.06	36N43.32	116W17.6	12.35	0	11
98	1	28	1017	7.2	37N10.30	116W35.2	6.69	1	19
98	1	28	15 5	58.79	37N 3.17	116W28.0	3.45	0.8	19
98	1	29	144	31.29	36N44.04	116W16.8	11.39	0	8
98	1	29	144	48	36N44.07	116W16.9	11.4	0	8
98	1	29	2 4	34.87	36N44.89	116W14.0	5.42	0.5	27
98	1	29	2 9	9.27	36N44.97	116W14.0	4.97	0.9	30
98	1	29	4 0	56.14	37N 5.62	116W15.2	6.34	0.2	7
98	1	29	913	31.31	37N10.29	116W35.1	6.63	0.7	11
98	2	1	1311	43.52	36N43.05	116W18.5	11.59	0.3	21
98	2	1	1411	55.87	36N43.33	116W18.7	9.8	0	10
98	2	2	1344	25.66	36N42.40	116W18.5	11.62	0.4	19
98	2	2	1348	41.07	36N42.52	116W18.8	11.7	0.2	7
98	2	2	14 4	14.55	36N42.61	116W18.6	11.78	0.1	8
98	2	2	2213	19.75	36N42.35	116W18.7	12.1	0.5	20
98	2	3	159	50.14	36N40.81	116W16.5	11.37	0.5	11
98	2	3	1127	0.28	36N42.54	116W16.4	9.82	0.1	6
98	2	4	1448	30.41	36N43.67	116W17.4	11.64	0.2	8
98	2	4	1449	16.1	36N43.47	116W17.4	11.78	0.5	14
98	2	4	1449	59.35	36N43.69	116W17.2	11.31	0.1	13
98	2	4	1450	29.64	36N43.69	116W17.2	11.26	0.1	13
98	2	4	1924	6.41	36N43.54	116W17.7	11.89	0.3	23
98	2	4	2035	48.58	36N43.35	116W17.9	11.98	0.9	30
98	2	10	620	27.83	36N45.66	116W40.9	6.06	0.6	9
98	2	10	1655	23.61	36N43.85	116W18.4	9.19	0.1	6
98	2	10	1720	2.3	36N43.64	116W18.4	8.95	0.3	14
98	2	10	1921	37.71	37N10.25	116W35.7	7.16	1.7	26
98	2	10	1926	38.42	37N10.17	116W35.6	6.55	1.6	20
98	2	10	1931	18.8	37N10.21	116W35.3	6.44	0.7	10
98	2	10	2027	8.09	37N10.29	116W35.4	6.92	0.7	11
98	2	11	324	0.54	37N10.50	116W35.4	7.09	0.7	9
98	2	11	4 1	2.69	36N42.66	116W18.4	11.52	0	8
98	2	11	1320	26.29	37N 9.88	116W34.8	5.84	0.5	7
98	2	11	1729	31.47	37N10.41	116W35.4	6.97	0.7	11
98	2	12	247	23.94	37N10.53	116W35.7	7.35	1.2	27
98	2	12	524	48.97	36N43.44	116W18.3	9.65	0.2	16
98	2	12	746	50.12	36N43.81	116W18.4	9.27	0.1	12
98	2	13	24	16.62	37N10.09	116W36.0	6.25	0.6	7
98	2	13	1359	8.63	36N50.73	116W16.4	11.27	0.1	8
98	2	13	2031	58.89	37N 5.79	116W15.2	0.83	0.6	11
98	2	16	2211	53.25	36N44.35	116W18.4	13.15	0.7	24
98	2	16	2214	16.62	36N44.44	116W18.7	11.56	0.9	26

98	2	17		220	36.18	37N10.23	116W35.79	6.78	1.2	14
98	2	17		353	53.39	36N43.31	116W18.70	9.98	0.4	10
98	2	17	14	5	0.88	37N 6.28	116W55.32	3.78	0.9	8
98	2	17		1752	47.46	37N 0.61	116W20.43	11.08	0.5	7
98	2	18		1127	18.74	36N42.71	116W17.77	10.71	0.3	10
98	2	19	12	7	26.43	36N46.10	115W57.68	11.74	0.8	10
98	2	19		1510	20.82	36N43.61	116W17.57	11.8	0.4	16
98	2	20	23	8	5.89	36N44.29	116W17.94	10.23	0.1	7
98	2	21		251	8.52	37N10.57	116W35.48	6.82	1.1	16
98	2	21		758	28.76	36N42.50	116W18.29	12.71	0.1	8
98	2	21		759	57.76	36N42.35	116W18.53	13.15	0.1	8
98	2	21		1038	45.17	37N10.64	116W35.95	7.37	1.9	26
98	2	21		1236	21.63	37N10.47	116W35.82	6.59	0.6	6
98	2	21		1321	54.44	37N 8.34	116W13.47	5.05	1.4	19
98	2	21		1635	46.37	36N44.56	116W17.45	12.76	0.3	21
98	2	22		744	36.39	36N43.76	116W18.03	11.73	0.1	6
98	2	23		20	5.61	36N51.47	115W55.68	9.63	0.9	7
98	2	23		332	14.51	36N44.13	116W17.02	12.39	0.3	13
98	2	23		1243	21.87	37N 6.10	116W27.46	3.22	0.3	8
98	2	27		436	47.48	36N44.65	116W17.43	10.25	0	12
98	2	27		1337	11.64	36N43.69	116W18.44	9.99	0.1	6
98	2	27	15	8	10.27	37N10.16	116W35.47	6.37	0.7	13
98	2	27		1616	1.58	36N43.37	116W18.73	11.43	0.1	9
98	2	27		1937	19.33	36N43.26	116W18.91	10.42	0.2	6
98	2	27		1958	8.17	37N10.60	116W35.41	4.83	0.5	6
98	2	28		1422	17.67	36N43.84	116W16.83	13.22	0.3	16
98	3	1		735	38.77	36N45.59	116W18.51	10.72	0.3	6
98	3	1		923	47.76	36N43.10	116W18.71	10.7	1.2	25
98	3	1		932	58.37	36N43.49	116W18.60	11.02	0.1	14
98	3	1		2212	46.63	36N43.83	116W18.34	10.87	0.4	6
98	3	4		1253	34.74	36N42.37	116W18.43	12.47	0.1	13
98	3	4		1657	37.56	37N10.39	116W35.79	7.5	2.1	39
98	3	4	17	4	59.06	37N10.49	116W35.77	7.28	2	35
98	3	4	18	1	56.76	37N10.29	116W35.60	6.76	1.6	22
98	3	4		1851	20.96	37N10.32	116W35.20	6.46	0.5	8
98	3	4		2244	40.76	37N10.36	116W35.32	6.39	0.5	8
98	3	5		859	4.58	37N10.35	116W35.35	6.3	0.5	12
98	3	6		245	50.1	37N10.70	116W35.26	6.94	0.5	7
98	3	6		1249	5.79	36N43.89	116W18.30	10.83	0.1	6
98	3	6		1327	24.81	36N43.43	116W24.10	3.38	0.2	8
98	3	6		1359	42.6	36N43.05	116W18.72	10.33	0.6	15
98	3	6		1824	44.64	36N40.74	116W16.75	9.04	0.7	15
98	3	6	22	0	37.03	36N43.37	116W17.83	11.68	0.3	8
98	3	7		529	43.28	37N10.93	116W35.44	3.3	0.6	7
98	3	7		721	42.31	37N10.66	116W35.26	6.91	1.1	14
98	3	7		728	7.14	37N10.53	116W34.84	6.73	0.7	8
98	3	7	8	0	39.07	37N10.59	116W35.08	6.77	1.6	16
98	3	7		1215	37.2	37N10.66	116W34.93	6.76	0.7	7
98	3	7	17	0	54.37	36N56.55	116W31.53	2.97	0.1	9
98	3	7		1948	21.48	37N10.72	116W34.96	6.96	0.6	10
98	3	7		2120	3.9	37N10.39	116W35.24	6.47	0.6	13

98 3	7 23 2	12.56	37N10.40	116W35.38	6.47	0.5	8
98 3	8 121	53.57	37N10.20	116W34.84	5.98	0.1	7
98 3	8 1326	21.84	37N10.72	116W35.28	7.04	0.8	14
98 3	8 1334	39.54	37N10.41	116W35.15	6.2	0.3	6
98 3	8 14 4	0.91	37N10.52	116W34.96	6.52	0.4	10
98 3	8 14 6	49.14	37N10.45	116W35.05	6.24	1.3	11
98 3	8 1412	27.08	37N10.74	116W35.09	6.89	1	12
98 3	8 1424	33.99	37N10.67	116W35.29	6.85	0.6	9
98 3	8 1446	31.99	37N10.32	116W35.33	6.09	0.8	19
98 3	8 15 3	60.07	37N10.70	116W34.89	6.69	0.4	6
98 3	8 1511	45.28	37N10.18	116W35.08	5.61	0.4	7
98 3	8 1630	59.93	37N10.62	116W35.19	7.03	1	24
98 3	8 18 8	47.35	37N10.74	116W35.10	6.82	0.7	12
98 3	8 1943	29.89	37N10.36	116W35.14	5.95	0.3	7
98 3	8 22 1	5.78	37N10.64	116W35.17	6.88	0.9	15
98 3	8 2218	40.24	37N10.59	116W35.09	6.84	0.8	15
98 3	8 2234	3.46	37N10.48	116W35.09	6.58	0.7	15
98 3	8 2322	22.23	37N10.41	116W35.03	6.59	0.8	16
98 3	9 0 7	54.78	37N10.55	116W35.11	6.6	0.4	6
98 3	9 1 1	38.13	37N10.44	116W34.91	6.45	0.7	14
98 3	9 217	23.91	37N10.66	116W35.24	6.89	0.7	15
98 3	9 249	53.06	37N10.19	116W35.53	5.66	0.3	6
98 3	9 828	54.31	36N43.39	116W18.45	11.28	0.3	7
98 3	9 959	19.25	37N10.21	116W35.15	6.27	0.6	13
98 3	9 1048	36.71	37N10.16	116W35.45	6.17	0.5	9
98 3	9 1110	57.75	37N10.43	116W35.37	7.02	1.1	16
98 3	9 1112	12.71	37N10.32	116W35.26	6.59	0.8	15
98 3	9 1543	14.04	37N10.41	116W35.33	6.57	1.2	19
98 3	9 1648	2.39	37N10.40	116W35.18	6.7	0.8	13
98 3	9 1652	12.38	36N43.07	116W18.86	11.04	0.4	26
98 3	9 1712	50.72	37N10.25	116W35.74	6.34	0.4	6
98 3	9 1830	31.59	37N10.13	116W35.71	6.08	0.4	6
98 3	10 445	6.92	37N16.84	116W19.75	7.56	0.6	7
98 3	10 1153	46.1	36N43.98	116W17.85	10.18	0.4	21
98 3	10 1320	4.01	37N10.42	116W35.26	6.66	0.3	7
98 3	10 1421	4.64	37N10.19	116W35.89	7.63	3.2	20
98 3	10 1422	57.02	37N10.34	116W35.31	6.62	1	14
98 3	10 1425	35.08	37N10.23	116W36.05	6.33	0.3	6
98 3	10 1427	44.13	37N10.21	116W35.36	6.28	0.5	11
98 3	10 1514	26.82	37N10.28	116W35.50	6.38	0.4	9
98 3	10 1517	51.51	37N10.35	116W35.64	6.68	0.6	13
98 3	11 215	11.9	37N10.57	116W35.27	7.2	1.2	26
98 3	11 438	35.59	37N10.38	116W34.93	6.74	0.6	12
98 3	11 1257	38.02	37N10.31	116W34.75	6.27	0.3	7
98 3	12 1 7	7.32	36N44.71	116W17.82	10.84	0.2	10
98 3	12 620	55.67	36N44.06	116W18.12	10.31	0.5	24
98 3	12 629	36.41	37N10.30	116W35.40	6.27	0.3	8
98 3	12 842	60.13	37N10.20	116W35.58	6.85	0.6	13
98 3	12 2357	21.04	36N43.08	116W18.88	11.46	0.1	10
98 3	13 115	31.44	37N10.31	116W35.68	7.25	0.9	26
98 3	13 153	51.85	37N10.34	116W35.78	7.25	1.6	29

98 3	15	446	8.24	37N10.36	116W35.09	6.57	0.5	9
98 3	15	656	32.96	36N44.67	116W17.72	10.72	0.1	10
98 3	16	356	27.17	37N10.49	116W35.64	6.44	0.5	9
98 3	16	612	19.47	36N42.44	116W 4.93	6.4	1.3	20
98 3	16	833	47.57	37N10.31	116W35.58	6.49	0.5	11
98 3	16	1256	33.27	37N 2.00	116W28.28	9.07	0.1	8
98 3	18	2027	15.14	37N10.20	116W35.75	6.27	0.3	6
98 3	20	1550	21.3	36N43.72	116W18.60	10.77	0.3	7
98 3	21	440	44.26	36N44.33	116W14.87	4.5	0.4	21
98 3	21 6 1		6.22	36N50.17	116W14.47	6.79	0.3	20
98 3	21	757	38.87	36N43.30	116W18.68	11.99	0	11
98 3	21 12 6		11.2	37N10.10	116W35.50	5.98	0.6	13
98 3	22	828	41.81	36N42.99	116W18.57	11.65	0.2	6
98 3	22	947	10.96	36N45.12	116W17.02	12.44	0	17
98 3	22	1144	12.67	36N45.02	116W17.43	12.56	0.2	10
98 3	23	10	21.79	37N10.41	116W35.82	8.11	3	30
98 3	23	14	31.89	37N10.24	116W35.56	6.82	1.3	16
98 3	23	18	43.71	37N10.26	116W35.69	6.71	0.5	10
98 3	23	20	30.87	37N10.23	116W35.64	6.29	0.5	6
98 3	23	26	31.92	37N10.39	116W36.13	6.78	0.5	7
98 3	23	44	27.9	37N10.36	116W35.57	6.32	0.7	13
98 3	23	53	21.19	37N10.43	116W35.42	6.22	0.7	11
98 3	23 2 2		35.19	37N10.41	116W35.80	6.71	0.7	12
98 3	23	223	39.4	37N10.25	116W35.81	6.28	0.7	13
98 3	23	244	24.83	36N43.43	116W18.71	11.29	0.2	9
98 3	23	1110	32.71	36N44.59	116W16.39	12.66	0.1	6
98 3	23	1246	9.66	36N44.58	116W17.68	10.64	0.3	7
98 3	23	1336	42.36	36N43.44	116W18.52	11.21	0	7
98 3	23	1524	5.7	36N45.55	116W14.93	6.19	0.3	9
98 3	24 12 2		46.42	36N44.59	116W17.05	12.72	0.1	7
98 3	24	1558	41.21	36N45.81	116W14.98	4.25	0.6	14
98 3	25	315	44.25	36N44.45	116W17.46	9.76	0.8	25
98 3	25	1255	53.47	36N56.97	116W41.74	8.65	3	23
98 3	25 13 8		46.08	36N56.76	116W41.65	6.97	2.5	17
98 3	25	1658	25.18	36N40.57	116W19.97	11.06	0.3	6
98 3	25	2016	33.7	36N57.07	116W42.04	0	1	21
98 3	25	2252	39.67	36N43.39	116W18.12	11.93	0	7
98 3	26	241	24.47	36N57.13	116W42.65	0	1.2	14
98 3	26 4 7		41.61	36N56.81	116W41.78	1.02	0.1	7
98 3	26 5 7		15.2	37N 4.68	116W 7.78	10.09	0.2	6
98 3	26	732	4.47	36N43.39	116W18.55	11.16	0	12
98 3	27	436	25.21	37N10.32	116W35.57	6.59	1.1	24
98 3	27	1658	29.08	37N 5.46	116W14.61	8.44	0.1	6
98 3	27	1935	11.23	37N10.42	116W36.05	6.58	0.8	6
98 3	28	54	0.28	37N10.20	116W36.32	6.72	0.5	6
98 3	28	1013	17.79	37N10.19	116W36.44	7.18	0.7	8
98 3	28	1513	53.55	36N44.67	116W16.92	12.97	1	29
98 3	28	2246	39.37	36N57.37	116W41.97	0	0.9	12
98 3	29	329	39.99	37N10.17	116W36.09	6.49	0.7	10
98 3	29	957	5.73	37N10.21	116W36.00	6.62	0.9	15
98 3	30	230	11.36	37N10.11	116W35.56	6.19	0.7	11

98 3	30	1015	48.97	37N10.60	116W35.81	6.6	0.7	6
98 3	30	1231	45.93	37N10.19	116W35.65	6.21	0.8	15
98 3	30 14 1		8.07	37N10.53	116W36.23	7.18	1.3	17
98 3	30 14 3		31	37N10.41	116W36.34	6.52	1	7
98 3	30	1845	50.14	36N44.24	116W17.90	10.63	0	7
98 3	30	1847	5.33	36N44.12	116W17.80	10.44	0.2	15
98 3	30 23 5		9.82	37N10.37	116W36.10	6.41	0.6	8
98 3	30	2347	40.87	37N10.40	116W35.94	6.36	0.7	9
98 3	31	252	36.5	37N10.57	116W35.98	6.9	0.7	11
98 3	31	556	5.6	37N10.39	116W36.22	6.68	1.2	17
98 3	31	638	9.93	37N10.20	116W36.28	5.74	0.4	7
98 3	31	1157	42.3	36N43.90	116W18.10	10.33	0.7	21
98 3	31	1414	49.35	37N10.14	116W35.88	6.31	1	22
98 3	31	1458	45.86	37N10.35	116W35.96	6.33	1.5	18
98 3	31	1841	13.67	37N10.10	116W36.25	5.63	1	8
98 4	1	143	56.53	37N10.58	116W35.86	6.44	0.9	9
98 4	1 7 8		35.47	37N10.60	116W35.59	7.46	2.5	24
98 4	1	730	44.37	37N10.77	116W35.96	6.56	0.7	9
98 4	1	749	11.91	37N10.93	116W35.57	6.86	0.6	10
98 4	1	1045	7.85	37N10.96	116W35.70	6.99	0.6	9
98 4	1	1226	30.79	37N10.71	116W35.77	6.72	0.5	6
98 4	1	1327	36.31	37N10.70	116W36.30	7.16	0.6	7
98 4	1	2347	12.59	37N10.44	116W35.94	6.24	0.5	6
98 4	2	32	9.94	36N43.79	116W13.10	6.68	0.6	21
98 4	2	312	5.57	37N10.18	116W35.16	5.77	0.5	9
98 4	2 4 4		33.76	37N10.03	116W36.48	5.11	0.4	6
98 4	2	710	40.45	37N10.34	116W36.20	6.1	0.5	7
98 4	2	816	59.87	37N10.32	116W36.08	6.16	0.9	11
98 4	2	1037	11.84	37N10.43	116W36.18	6.22	0.6	7
98 4	2	1218	28.5	36N44.76	116W32.82	8.22	0	10
98 4	2	1920	16.32	37N10.53	116W36.05	7.7	3.6	26
98 4	2	1953	40.13	37N10.45	116W35.96	6.83	0.5	6
98 4	2	2023	22.35	36N42.22	116W18.69	11.92	1	30
98 4	2	2036	43.37	37N10.33	116W35.75	5.81	0.6	7
98 4	2	2135	11.29	37N10.37	116W36.28	6.28	0.6	7
98 4	2	2155	36.1	37N10.55	116W35.72	6.05	1.1	11
98 4	3 0 1		56.41	37N10.60	116W36.03	6.86	0.5	6
98 4	3	121	46.42	37N10.50	116W35.52	5.94	0.4	6
98 4	3	155	7.44	37N10.41	116W35.65	6.16	0.5	7
98 4	3	234	48.73	37N10.63	116W36.05	6.93	1.4	24
98 4	3	430	50.81	37N10.42	116W36.15	6.24	1.1	16
98 4	3	455	32.11	37N10.38	116W35.96	6.28	0.7	12
98 4	3	458	48.5	37N10.19	116W36.37	5.32	0.4	6
98 4	3 5 5		7.61	37N10.29	116W35.68	6.57	0.8	16
98 4	3 5 5		42.75	37N10.27	116W35.62	6.44	1.3	15
98 4	3	713	6.18	37N10.66	116W35.68	6.1	0.5	7
98 4	3	749	10.01	37N10.57	116W35.79	6.19	0.5	8
98 4	3	848	11.25	37N 2.41	116W21.65	13.01	0.1	7
98 4	3 9 6		38.4	37N10.88	116W35.47	7.07	1.6	13
98 4	3	925	16.83	37N10.46	116W35.97	6.08	0.6	9
98 4	3	956	5.88	37N10.43	116W36.28	6.54	1.2	10

98	4	3	1128	43.14	37N11.28	116W35.08	7.86	0.7	7
98	4	3	1423	16.25	37N10.58	116W35.60	6.99	1.1	7
98	4	3	17 4	29.36	37N10.40	116W35.91	7.33	2.4	25
98	4	3	2023	46.21	37N10.70	116W35.59	6.83	0.9	8
98	4	3	2149	30.03	36N42.54	116W17.95	11.93	0.2	8
98	4	3	2310	35.79	36N42.95	116W18.58	12.26	0	6
98	4	4	224	20.35	36N45.08	116W16.58	9.85	0	10
98	4	4	641	44.74	36N45.21	116W17.18	10.48	0.1	8
98	4	4	643	7.99	36N44.98	116W16.92	10.65	0.5	21
98	4	4	830	30.54	36N47.90	115W57.86	9.84	2.1	26
98	4	4	843	30.64	36N47.98	115W57.65	5.95	0.7	6
98	4	4	852	29.14	36N44.99	116W17.05	10.7	0.3	14
98	4	4	1255	20.19	36N39.73	116W12.83	0.53	0.1	7
98	4	4	1349	6.21	36N44.58	116W15.61	11.31	0.4	9
98	4	4	1618	59.3	37N10.61	116W35.92	6.5	0.5	9
98	4	5	127	2.77	37N10.33	116W35.85	6.55	0.9	17
98	4	5	853	44.78	37N10.33	116W36.16	6.3	0.4	8
98	4	5	11 0	16.37	36N43.91	116W17.92	10.31	0	11
98	4	6	218	19.07	37N10.41	116W35.67	6.3	0.6	8
98	4	6	5 1	50.25	36N42.97	116W17.99	12.42	0.2	9
98	4	6	7 7	20.69	36N44.35	116W18.26	10.25	0.3	8
98	4	6	728	40.87	36N44.01	116W18.06	10.98	0.5	7
98	4	6	812	18.97	36N44.08	116W17.94	10.93	0.4	8
98	4	6	2035	41.11	37N10.38	116W36.22	6.09	0.5	6
98	4	7	132	30.92	37N10.09	116W36.21	5.99	0.4	6
98	4	7	659	10.4	37N10.15	116W36.10	7.05	0.6	9
98	4	7	1657	37.76	37N10.21	116W35.91	6.82	0.6	8
98	4	7	1849	16.67	36N40.28	116W21.22	12.07	0.6	12
98	4	7	2222	31.07	37N10.27	116W35.94	6.36	1	9
98	4	8	134	17.52	37N10.28	116W35.86	5.77	0.7	9
98	4	8	140	8.74	36N49.41	116W17.57	7.85	0.3	8
98	4	8	334	37.59	37N 9.63	116W36.30	4.5	0.5	7
98	4	8	454	41.21	37N10.29	116W36.18	7.25	0.7	8
98	4	8	715	13.92	36N43.20	116W18.81	11.78	0.3	6
98	4	8	927	21.48	37N10.26	116W35.93	5.36	0.9	7
98	4	9	534	45.38	36N44.91	116W17.32	10.27	0.2	6
98	4	9	750	54.42	36N44.23	116W18.08	9.86	0.1	11
98	4	9	8 6	27.75	36N44.82	116W17.13	12.3	0.2	12
98	4	9	13 1	44.34	37N10.38	116W35.78	6.77	0.9	6
98	4	10	1524	56.57	36N42.63	116W18.42	11.89	0.6	25
98	4	10	1645	5.65	37N10.57	116W35.90	6.57	1.1	6
98	4	11	4 4	20.93	36N42.88	116W19.01	9.81	0.2	7
98	4	11	1131	48.56	36N35.38	116W27.89	12.79	0.1	6
98	4	11	2133	33.74	36N43.92	116W17.77	10.59	0.1	9
98	4	12	1757	11.46	37N10.50	116W36.17	6.77	0.6	6
98	4	13	747	29.84	36N42.71	116W18.33	12.63	0.2	12
98	4	13	747	58.58	36N42.63	116W18.25	12.2	0.1	12
98	4	13	748	56.61	36N43.69	116W19.62	11.02	0.6	6
98	4	13	751	59.74	36N42.60	116W18.28	12.39	0.1	15
98	4	13	1121	56.96	36N42.69	116W17.76	12.47	0.4	6
98	4	13	1128	33.59	36N43.16	116W18.79	11.54	0.1	10

98 4	13	1716	37.41	37N10.08	116W35.75	6.12	0.9	14
98 4	13	1717	52.32	37N10.34	116W35.31	6.63	0.6	9
98 4	13	1750	25.45	36N42.37	116W18.50	12.59	1	25
98 4	14 1 5		52.12	36N42.36	116W18.42	12.68	2.3	34
98 4	14	219	58.17	36N43.59	116W18.55	9.73	0.3	13
98 4	14	221	41.35	36N43.49	116W18.53	10.11	0.1	10
98 4	14	247	30.59	37N10.25	116W35.87	6.14	0.4	6
98 4	14	830	13.44	37N10.47	116W35.59	6.54	0.9	6
98 4	15	232	53.69	36N42.65	116W18.36	11.77	0.3	19
98 4	15	414	47.87	36N42.75	116W18.30	12.61	0.3	7
98 4	15	1525	23.99	37N10.47	116W35.46	6.39	1	7
98 4	15	2126	46.62	37N11.47	116W35.08	7.71	0.7	9
98 4	15	2134	12.82	37N10.25	116W36.08	6.08	0.5	7
98 4	15	2242	55.51	36N51.03	116W16.47	11.76	0.3	6
98 4	16 4 7		34.82	37N10.55	116W35.85	6.31	1.3	7
98 4	16 4 8		34.67	37N10.66	116W35.84	6.53	0.7	9
98 4	16 4 9		31.31	37N10.62	116W35.84	6.57	0.7	8
98 4	16	545	58.62	37N10.48	116W36.06	6.15	0.6	9
98 4	16	635	51.41	37N10.65	116W35.55	6.3	0.7	12
98 4	16 7 5		58.79	37N10.65	116W35.64	6.45	0.4	7
98 4	16	712	33.19	37N10.58	116W35.85	6.52	1.1	8
98 4	16	739	18.54	37N10.73	116W35.62	6.39	0.8	7
98 4	16 8 4		20.9	37N10.68	116W35.55	6.03	0.1	6
98 4	16 8 4		55.92	37N10.66	116W36.08	6.51	0.9	12
98 4	16	858	46.88	37N10.80	116W35.76	6.89	0.6	7
98 4	16	945	38.27	37N10.79	116W35.71	6.44	1.1	7
98 4	16 10 9		0.6	37N10.81	116W35.37	6.44	0.9	7
98 4	16	1016	27.84	37N10.38	116W35.95	6.62	0.9	7
98 4	16	1024	6.15	37N10.03	116W35.73	6.3	0.5	7
98 4	16 12 4		19.38	36N43.24	116W18.83	10.45	0.3	13
98 4	16	1245	13.75	37N10.58	116W35.65	6.32	0.6	8
98 4	16 13 6		8.81	37N10.72	116W36.03	6.75	0.8	8
98 4	16	1712	13.54	36N44.18	116W16.72	12.66	0.2	8
98 4	17	347	28.48	36N45.22	116W13.62	6.47	0.1	12
98 4	17	429	35.13	37N10.78	116W36.11	7.1	0.4	7
98 4	17	434	11.42	37N10.47	116W35.69	5.97	0.5	7
98 4	17	756	57.61	37N10.46	116W35.90	6.37	0.6	10
98 4	17	1215	11.52	36N44.76	116W17.21	9.6	0.5	6
98 4	17	1414	38.43	37N10.20	116W35.67	6.23	0.6	8
98 4	18 5 2		28.91	37N 5.30	116W11.10	9.01	0.5	7
98 4	18 7 9		24.71	37N10.51	116W35.50	8.39	0.4	8
98 4	19	640	55.19	37N10.43	116W36.01	6.14	1.4	8
98 4	19	717	52.25	36N44.18	116W17.90	10.56	0.1	13
98 4	19	819	2.28	36N44.15	116W17.86	10.5	0.1	10
98 4	19	1039	51.4	37N10.33	116W35.94	6.49	2.5	6
98 4	20	1134	37.72	37N10.57	116W35.35	6.51	0.6	6
98 4	21	1210	3.65	36N44.06	116W17.86	11.41	0.3	9
98 4	21	1246	52.33	36N43.23	116W18.67	10.75	0.8	25
98 4	21 16 4		51.95	37N10.50	116W35.44	6.44	0.5	8
98 4	22 8 5		47.77	36N43.45	116W18.66	10.87	0.3	6
98 4	22	2359	21.93	37N 1.55	116W23.95	10.75	0.2	6

98 4	23	510	37.25	36N43.35	116W18.5	11.25	0.6	18
98 4	23 7 3		10.59	36N43.97	116W18.2	9.49	0.2	14
98 4	23	1155	5.61	37N10.21	116W35.5	6.55	0.5	6
98 4	24	448	38.11	36N42.50	116W18.3	12.6	0.7	12
98 4	24	1447	51.61	37N10.36	116W35.9	6.27	0.6	6
98 4	25 2 2		1.13	37N 2.07	116W30.1	5.97	1.8	20
98 4	25	1517	12.03	36N54.64	116W12.5	10.36	1.4	27
98 4	26	853	37.81	37N10.28	116W36.0	6.17	1.2	6
98 4	26	1542	41.09	36N42.74	116W18.0	12.5	0.4	14
98 4	26	1610	59.11	36N40.01	116W18.9	10.95	0.1	9
98 4	26	1816	23.35	36N42.80	116W18.9	12.58	0.2	7
98 4	26	2026	50.3	36N42.65	116W18.0	12.5	0.1	6
98 4	26	2318	40.76	37N10.64	116W35.9	7.68	0.6	11
98 4	27	17	4.46	36N43.01	116W18.4	11.31	0.2	14
98 4	27	327	11.65	37N 9.94	116W35.4	6.61	0.3	8
98 4	27	845	22.58	36N43.94	116W 4.14	4.37	0.3	8
98 4	27	1057	24.06	37N10.38	116W36.3	7.02	0.9	8
98 4	27 12 1		44.69	37N10.29	116W35.2	6.1	0.4	10
98 4	27	2215	42.51	37N10.21	116W35.3	6.29	0.5	9
98 4	28	28	53.96	37N10.32	116W35.4	6.76	0.3	6
98 4	28	30	24.47	37N10.20	116W36.0	6.59	0.4	7
98 4	28	247	31.57	37N10.48	116W36.5	6.45	1	13
98 4	28	342	46.83	36N42.32	116W18.3	12.86	1.1	25
98 4	28	354	40.31	37N10.41	116W36.2	6.41	0.7	7
98 4	28	459	55.46	37N10.82	116W35.0	6.25	0.3	6
98 4	28	1056	36.7	36N42.53	116W18.3	12.5	0.1	13
98 4	28	1546	51.68	36N43.49	116W18.3	10.52	0.1	11
98 4	29	154	9.74	37N10.74	116W35.0	6.93	0.6	7
98 4	30	339	51.12	36N44.00	116W17.5	11.19	0.5	7
98 4	30	414	29.72	36N44.02	116W17.7	10.89	0.2	12
98 4	30 5 5		56.53	37N10.22	116W35.7	7.56	0.2	6
98 4	30	538	58.77	37N 4.43	116W23.1	4.34	0.4	15
98 4	30	545	28.72	36N43.88	116W17.6	11.22	0.7	18
98 4	30	546	22.62	36N43.90	116W17.6	10.66	0.4	7
98 4	30	557	26.47	36N43.96	116W17.8	11.59	0.2	9
98 4	30 6 0		41.02	36N43.81	116W17.8	9.82	0	10
98 4	30	714	49.56	37N10.04	116W35.2	6	0.3	7
98 4	30	1021	37.81	37N10.80	116W36.3	6.97	2	15
98 4	30	1633	56.62	36N42.67	116W18.8	11.23	1.2	23
98 4	30	1948	50.83	37N10.19	116W36.1	5.63	0.6	7
98 4	30	2138	45.05	37N10.68	116W35.4	6.91	0.4	9
98 5	1	117	54.04	36N52.54	116W10.1	2.44	0.4	12
98 5	1	444	48.27	36N42.56	116W18.4	12.21	0.4	17
98 5	1	856	40.41	36N52.45	115W58.7	6.43	0.3	7
98 5	1	1945	52.27	37N10.70	116W36.0	6.66	0.7	9
98 5	1	1951	57.51	37N10.68	116W35.4	7.1	1	11
98 5	1	2044	26.2	37N10.64	116W35.6	6.52	1.5	15
98 5	2	422	43.26	37N10.41	116W36.0	6.55	0.8	7
98 5	3	714	50.65	37N10.50	116W36.7	6.79	0.5	7
98 5	4	250	15.14	37N10.77	116W36.2	7.38	0.6	8
98 5	4 17 7		28.97	36N43.00	116W18.9	10.3	0.7	22

98 5	5	748	13.58	37N10.85	116W35.38	6.81	0.6	7
98 5	6	1547	49.25	37N10.97	116W35.68	6.94	1.5	13
98 5	6	16 1	58.47	37N11.26	116W35.67	8.37	0.4	6
98 5	6	1627	40.6	37N11.07	116W35.40	7.29	0.4	7
98 5	6	1646	34.11	37N10.88	116W35.71	7.09	0.2	6
98 5	6	1653	50.35	37N10.89	116W35.56	7.26	0.6	8
98 5	6	17 2	41.82	37N10.94	116W35.29	7.06	0.6	9
98 5	6	1914	31.89	37N10.76	116W35.83	6.94	0.6	8
98 5	7	11 2	48.18	37N10.78	116W35.34	6.18	0.6	10
98 5	7	1712	49.11	36N42.47	116W13.05	9.88	0.2	6
98 5	8	722	0.61	37N10.44	116W35.73	6.86	0.3	6
98 5	8	2320	45.44	36N44.77	115W58.69	10.07	1.7	17
98 5	9	358	6.68	37N10.28	116W36.40	5.88	0.6	6
98 5	9	549	2.72	37N10.81	116W35.43	6.8	0.4	7
98 5	9	911	44.14	36N42.93	116W18.48	11.14	0.1	14
98 5	9	17 6	59.26	37N10.75	116W35.60	7.53	0.5	11
98 5	9	1741	56.33	37N10.58	116W35.68	7.25	0.7	8
98 5	10	1713	32.22	36N42.51	116W18.49	12.07	0.1	8
98 5	11	39	26.34	36N52.22	115W59.47	9.44	0.1	6
98 5	12	330	27.31	36N43.55	116W17.20	12.77	0.3	6
98 5	12	814	35.23	36N43.20	116W17.53	12.97	0.4	16
98 5	12	818	2.98	36N43.91	116W18.07	12.49	0.2	6
98 5	12	837	14.37	36N43.19	116W17.38	13.3	0.3	13
98 5	12	928	29.05	36N43.13	116W17.63	13.32	0.4	15
98 5	13	210	45.42	36N43.20	116W18.63	11.87	0.2	7
98 5	13	412	37.24	36N43.02	116W18.40	12.58	0	12
98 5	13	420	25.32	36N43.19	116W18.90	12.09	0.2	6
98 5	13	1157	42.74	36N43.57	116W17.98	10.66	0.2	6
98 5	13	1444	28.44	36N43.22	116W18.79	11.6	0.1	7
98 5	13	19 0	39.78	36N42.90	116W18.68	11	0.9	21
98 5	14	1432	31.55	36N43.45	116W17.27	13.3	0.4	14
98 5	14	1644	42.56	36N43.49	116W17.14	12.5	0	6
98 5	15	451	45.86	36N43.17	116W17.53	12.85	0	13
98 5	15	743	51.21	37N10.78	116W36.32	6.89	0.4	7
98 5	15	1250	12.79	36N50.58	116W15.91	11.05	0.2	6
98 5	17	1142	38.72	36N33.16	116W12.95	6.47	0.6	10
98 5	17	1649	49.72	36N44.36	116W17.58	10.57	0	14
98 5	17	19 8	49.93	37N 9.87	116W35.68	6.32	0.3	7
98 5	18	522	32.74	36N45.37	116W17.96	11.92	0.3	8
98 5	18	554	2.61	36N45.60	116W17.56	11.46	0.1	13
98 5	18	6 0	37.28	36N45.40	116W17.61	11.28	0.2	14
98 5	18	1136	48.42	36N44.36	116W17.36	9.37	0.4	16
98 5	20	1422	6.18	37N10.67	116W35.08	7.17	0.2	7
98 5	20	2140	43.7	37N10.74	116W35.70	4.8	0.6	8
98 5	21	1436	48.79	36N50.86	116W16.23	12.05	0.4	11
98 5	21	2139	11.58	37N10.59	116W35.70	6.73	0.5	9
98 5	22	2220	27.2	36N43.55	116W18.47	10.26	0.2	9
98 5	23	1034	39.07	37N10.33	116W35.99	6.49	0.1	6
98 5	23	1515	0.46	36N34.28	117W 3.30	10.63	0.5	6
98 5	23	1721	12.13	37N10.29	116W35.79	6.47	0.4	10
98 5	23	1818	24.72	36N39.30	116W27.75	12.84	0	7

98	5	23	1930	19.18	36N45.69	116W14.1	9.33	0.2	13
98	5	23	20 6	4.91	37N11.03	116W35.7	8.44	0.3	8
98	5	23	2036	17.73	36N39.06	116W29.1	10.39	0.2	8
98	5	23	2036	50.06	36N39.42	116W28.7	10.65	0.4	7
98	5	23	2121	26.17	37N10.62	116W35.9	6.83	0.5	10
98	5	23	2356	53.21	37N10.57	116W35.8	7.07	0.6	10
98	5	24	134	0.56	37N 0.27	116W17.3	7.35	0.7	24
98	5	24	239	24.27	37N10.64	116W35.5	7.2	0.3	9
98	5	24	243	7.25	36N43.14	116W13.6	5.69	0.2	7
98	5	24	318	43.6	37N10.61	116W35.8	7.26	0.2	7
98	5	24	418	14.58	36N45.42	116W14.6	9.48	0.6	20
98	5	24	436	47.44	37N10.99	116W35.6	7.69	0.2	7
98	5	24	1242	50.6	37N10.39	116W35.7	6.58	0.2	7
98	5	24	1354	6.76	36N44.47	116W17.8	11.15	0.2	11
98	5	25	120	7.83	37N 3.91	116W51.4	6.91	0.4	6
98	5	25	145	27.94	37N25.22	116W49.8	12.2	2.4	12
98	5	25	626	38.91	37N11.83	116W44.7	9.66	0.8	14
98	5	25	848	40.27	36N44.11	116W17.2	11.94	0	15
98	5	25	848	58.91	36N44.19	116W17.1	12.05	0.1	7
98	5	25	850	13.72	36N44.12	116W17.1	11.88	0.4	9
98	5	25	855	44.89	36N44.00	116W17.2	12.31	0	13
98	5	25	857	29.25	36N44.22	116W17.3	12.17	0.6	7
98	5	25	9 1	10.44	36N44.14	116W17.1	12.29	0.4	7
98	5	25	9 2	39.16	36N44.28	116W17.1	11.49	0.8	6
98	5	25	9 4	39.78	36N44.24	116W16.9	11.14	0.2	11
98	5	25	1039	22.15	36N44.28	116W17.7	11.29	0.5	6
98	5	25	1039	59.17	36N44.05	116W17.5	11.17	0.3	13
98	5	26	1018	35.29	36N38.88	116W28.6	13.63	0.2	7
98	5	26	2155	12.27	37N11.85	116W45.0	5.34	1.6	15
98	5	27	432	16.95	36N33.57	116W14.9	7.03	0.4	6
98	5	27	857	51.15	37N 0.34	116W17.2	6.42	0	8
98	5	27	1146	15.93	36N40.95	116W19.5	11.8	0	12
98	5	27	1653	33.08	36N42.35	116W18.5	12.48	0.8	22
98	5	27	1654	18.57	36N42.74	116W18.0	12.88	0.2	10
98	5	28	611	47.08	36N43.11	116W18.5	11.76	0.3	7
98	5	29	334	4.26	36N42.81	116W18.2	12.35	0.2	16
98	5	29	338	55.65	36N42.70	116W17.9	12.27	0.1	10
98	5	29	617	48.48	36N42.49	116W18.5	12.82	1.2	19
98	5	29	624	7.9	36N42.55	116W18.2	12.54	0.1	6
98	5	29	1951	27.77	36N43.16	116W18.3	10.15	0.1	7
98	5	29	2018	22.14	37N 4.86	116W11.1	9.22	0.8	6
98	5	29	2242	18.76	36N44.13	116W18.0	9.74	0	9
98	5	30	852	50.85	36N42.71	116W18.2	12.32	0	15
98	5	30	1439	36.44	36N44.38	116W18.7	9.2	0.4	8
98	5	30	1925	53.14	37N 0.54	116W17.1	7.24	0.2	12
98	5	31	33	7.65	36N44.24	116W18.0	10.94	0.4	6
98	5	31	1524	1.64	37N10.73	116W35.6	7.1	0.7	7
98	5	31	2059	57.52	36N44.40	116W16.9	12.31	0.2	6
98	6	1	156	24.61	37N10.69	116W35.4	7.23	0.3	10
98	6	1	926	58.11	37N 1.81	116W22.7	1.67	0	7
98	6	1	953	49.46	36N44.07	116W17.4	13.19	0.2	10

98 6	1	1633	0.13	36N59.97	116W17.87	6.4	1	22
98 6	1	1953	0.2	36N44.11	116W17.57	12.74	0.6	17
98 6	2	111	34.55	36N45.56	116W16.32	11	0	10
98 6	2 2 1		17.16	36N44.53	116W16.12	12.8	0.2	16
98 6	2	617	59.64	37N10.24	116W35.56	7.01	1.1	16
98 6	2	917	19.54	36N43.25	116W18.27	10.6	0.1	14
98 6	2 11 9		48.23	36N43.20	116W18.57	10.72	0.1	13
98 6	2	1110	37.85	36N43.29	116W18.91	10.82	0.2	11
98 6	3	115	31.2	37N 0.33	116W16.89	6.42	0.5	12
98 6	3	553	31.87	36N43.48	116W18.27	10.33	0.1	13
98 6	3 18 5		13.26	37N10.47	116W35.58	6.59	0.6	9
98 6	3	2336	16.49	36N42.79	116W18.95	11.32	0.1	10
98 6	4	450	9.6	36N44.40	116W16.59	12.68	0.2	11
98 6	4	1038	19.15	36N45.33	116W16.52	11.42	0.2	14
98 6	4 11 2		1.43	36N43.29	116W18.64	10.6	0	10
98 6	4	2129	31.29	36N43.39	116W18.18	10.24	0.1	9
98 6	5	47	55.6	37N10.40	116W35.72	6.53	0.6	15
98 6	5	353	18.82	36N44.85	116W16.55	0.6	0.8	11
98 6	5	615	20.24	37N10.30	116W35.95	6.38	0.2	6
98 6	5 16 8		50.04	36N42.57	116W18.74	10.73	0.1	10
98 6	6	1425	33.26	36N43.11	116W18.84	10.13	0.2	12
98 6	6 20 2		41.76	36N42.41	116W15.16	3.65	0.4	13
98 6	7	254	51	36N44.91	116W17.37	10.93	0.2	7
98 6	7	336	43.91	37N 6.37	116W25.16	11.41	0.5	9
98 6	7	714	20.07	36N44.72	116W17.86	11.76	0.4	6
98 6	7	858	44.35	37N10.25	116W35.71	7.41	0.3	6
98 6	8	840	30.87	36N40.81	116W26.58	2.69	0.8	6
98 6	8	1438	7.07	37N 0.50	116W17.06	7.13	0.1	6
98 6	8	2030	9.97	37N10.86	116W35.65	6.78	0.7	13
98 6	9 1 6		3.59	36N42.97	116W18.50	11.36	0.3	16
98 6	9	445	58.71	36N44.84	116W17.03	9.99	0.2	10
98 6	9	1050	34.58	36N42.81	116W18.50	11.65	0.4	9
98 6	9	1756	43.75	37N 9.76	116W33.98	4.16	0.6	6
98 6	9	1954	49.49	36N42.98	116W18.66	10.6	0.1	8
98 6	9	2019	26.22	36N44.00	116W16.74	13.26	0.3	6
98 6	9	2044	1.34	36N44.06	116W16.46	12.71	0.1	10
98 6	9	2055	56.88	36N43.56	116W16.91	13.97	0.9	25
98 6	10	826	15.47	37N 0.04	116W13.07	6.41	0.9	17
98 6	10	1418	34.53	36N42.90	116W17.93	12.67	0.1	12
98 6	10	2017	38.24	37N10.44	116W35.62	6.71	0.7	9
98 6	10 23 7		45.16	37N10.70	116W35.27	6.96	1	13
98 6	11	49	38.88	36N43.17	116W 6.04	4.03	0.1	6
98 6	11	156	49.82	36N41.27	116W17.17	5.12	1.4	24
98 6	11	159	31.71	36N41.37	116W17.21	4.13	0	14
98 6	11 3 5		16.22	36N44.63	116W17.54	9.12	0.5	6
98 6	11	545	16.53	36N44.42	116W17.76	9.22	0.1	17
98 6	11	710	4.77	36N58.92	116W35.81	5.03	0.4	6
98 6	11	824	0.52	36N41.38	116W17.19	4.12	0.4	16
98 6	11	921	12.13	36N41.30	116W17.41	4.49	0	6
98 6	11	1026	4.57	36N43.20	116W13.27	5.01	0	7
98 6	11	1142	19.83	37N10.24	116W35.77	6.41	0.2	7

98 6	11	1251	3.15	36N41.31	116W17.27	4.29	0.1	10
98 6	11	2321	11.92	36N43.27	116W18.28	11.73	0.3	9
98 6	12 0 6		18.66	36N44.18	116W17.73	9.56	0	15
98 6	12	37	15.98	36N41.52	116W17.11	4.72	0	7
98 6	12	131	4.89	36N41.61	116W17.01	4.28	0.3	13
98 6	12	135	32.02	36N56.61	116W 4.96	5.6	0.7	8
98 6	12 5 2		49.05	36N41.43	116W17.13	4.63	0.6	15
98 6	12 15 7		27.21	36N43.68	116W16.94	13.02	0.4	16
98 6	13	317	23.53	36N43.90	116W18.65	9.78	0.3	6
98 6	13 4 1		12.34	36N41.09	116W17.37	3.82	0	12
98 6	13	431	22.42	36N41.35	116W17.14	4.38	0.2	11
98 6	13	756	28.62	36N41.30	116W17.13	4.26	0.1	10
98 6	13	1043	56.94	36N41.39	116W17.21	3.74	0.1	14
98 6	13	1713	14.25	36N42.95	116W18.67	10.89	0.3	7
98 6	13 22 5		27.19	37N10.38	116W35.83	7.44	2	18
98 6	13	2214	53.53	37N10.14	116W35.82	6.04	0.3	6
98 6	14	242	32.56	36N44.94	116W18.09	10.27	0.3	8
98 6	14	459	55.13	37N 0.44	116W17.52	4.73	0.1	8
98 6	14	642	2.01	37N 9.25	116W35.94	6.55	0.6	10
98 6	14	1330	12.44	36N43.34	116W17.93	9.93	0	14
98 6	14 15 6		33.93	37N 0.63	116W17.19	6.78	0.1	9
98 6	14	2231	15.98	36N44.53	116W17.27	10.99	0.4	17
98 6	15	218	31.65	36N44.63	116W17.96	9.83	0.7	16
98 6	15	241	34.21	36N44.16	116W17.92	10.2	0	12
98 6	15	415	3.65	36N41.43	116W17.24	4.26	0.1	12
98 6	15	816	58.71	36N44.24	116W17.85	10.83	0.1	14
98 6	15	1646	30.83	37N10.51	116W34.97	6.45	0.4	7
98 6	15	1756	29.04	36N44.26	116W17.95	10.84	0.5	22
98 6	16	123	19.05	36N44.81	116W18.14	8.88	0.3	22
98 6	16	143	27.91	36N45.55	116W17.37	11.6	0.2	8
98 6	16	357	46.96	36N44.77	116W17.43	9.55	0.3	17
98 6	16	954	19.72	36N42.87	116W18.83	11.51	2.1	27
98 6	16	1557	44.17	36N43.46	116W18.71	9.02	0.5	24
98 6	16	1915	4.83	36N46.57	115W57.61	0.05	1.9	17
98 6	17	456	42.09	36N44.29	116W16.77	11.58	0.6	15
98 6	17	1138	42.7	36N43.76	116W18.40	9.25	1.5	19
98 6	17	1523	33.03	36N42.62	116W 5.61	4.05	0.8	13
98 6	17 17 0		37.51	36N42.85	116W18.77	10.99	0.8	27
98 6	17	1746	50.13	36N43.26	116W18.74	11.13	0.2	12
98 6	17	1750	34.91	36N42.99	116W18.62	10.59	0.4	22
98 6	18	323	34.14	37N10.47	116W35.48	6.48	1.3	8
98 6	18	446	40.64	36N43.34	116W18.59	10.98	0	9
98 6	18 10 4		56.94	37N10.37	116W35.68	6.55	0.7	7
98 6	18	1840	55.87	36N43.79	116W18.91	9.93	0.1	7
98 6	18	2349	48.61	36N43.10	116W18.71	10.79	0.1	12
98 6	19	224	11.76	36N43.86	116W18.15	10.39	0.1	13
98 6	19	228	44.15	36N42.65	116W18.88	11.25	0.3	26
98 6	19	834	4.02	36N44.69	116W17.41	9.99	0	15
98 6	19 12 9		4.59	36N54.74	116W16.95	9.51	0.2	8
98 6	19 15 8		2.6	36N44.35	116W17.59	10.6	0.2	12
98 6	19	2052	23.16	36N34.27	116W 5.84	0	0.9	13

98 6	20	1044	19.35	36N42.75	116W18.76	11.37	1.6	25
98 6	20	1522	0.9	36N45.68	116W15.68	12.08	0.4	9
98 6	20	1640	32.14	36N43.47	116W19.10	11.05	0.1	9
98 6	20	1933	32.74	36N43.12	116W18.66	11.18	0.3	7
98 6	21	441	0.99	36N51.17	116W15.03	7.22	0.4	8
98 6	21	16 1	58.29	36N48.52	116W16.24	4.84	0.2	12
98 6	23	445	27.44	36N42.99	116W18.30	12.01	0.3	17
98 6	23	750	50.94	36N43.50	116W18.94	10.69	0.4	7
98 6	23	1723	28.17	37N10.18	116W35.64	5.94	0.7	7
98 6	24	844	2.5	36N44.92	116W16.73	8.81	0.2	6
98 6	25	148	31.76	37N10.19	116W35.98	7.31	2.6	18
98 6	25	352	11.57	37N10.29	116W35.60	6.59	1.7	7
98 6	25	359	5.69	37N10.36	116W35.73	6.63	0.4	7
98 6	25	415	52.31	37N10.30	116W35.59	6.33	0.3	8
98 6	25	741	6.25	37N10.22	116W35.36	6.37	0.4	7
98 6	25	1336	8.44	36N49.08	116W 6.25	0.61	0.7	10
98 6	26	950	54.64	36N43.06	116W17.83	12.6	0.7	15
98 6	26	957	37.71	36N43.04	116W17.86	12.71	0.4	14
98 6	26	2117	0.16	36N43.73	116W18.34	10.9	0.1	8
98 6	26	2220	28.87	36N44.23	116W17.69	10.66	0.1	13
98 6	27	6 0	18.55	37N 0.96	116W 7.59	6.74	0.8	11
98 6	27	10 1	59.73	36N44.15	116W18.24	10.31	0.5	7
98 6	27	1110	23.84	36N42.41	116W17.14	9.96	0.3	7
98 6	27	1111	47.76	36N42.46	116W17.07	9.5	0.2	9
98 6	27	1123	40.97	36N44.20	116W17.96	9.91	1	18
98 6	27	2038	38.91	37N 9.08	116W44.89	7.84	1.4	9
98 6	28	1257	15.4	36N43.06	116W18.48	11.38	0.1	15
98 6	28	1923	12.49	36N42.75	116W18.91	12.37	0.4	7
98 6	29	132	15.53	36N43.51	116W18.19	10.38	0.2	16
98 6	29	314	6.09	36N43.59	116W18.26	9.51	0.2	16
98 6	29	314	37.04	36N43.90	116W17.64	9.87	0.4	6
98 6	29	334	51.68	36N43.68	116W18.55	9.48	0.5	6
98 6	29	433	22.37	36N42.73	116W18.27	12.53	1.9	24
98 6	29	7 5	23.68	36N45.04	116W16.93	9.69	0.1	15
98 6	29	7 6	2.43	36N43.52	116W18.20	10.08	0.1	15
98 6	29	716	23.04	36N43.57	116W18.23	10.04	0.5	8
98 6	29	1313	11.14	36N43.17	116W17.86	11.28	0.5	6
98 6	30	51	52.15	37N 8.75	116W45.03	8.11	0.2	6
98 6	30	726	16.37	36N41.42	116W13.18	4.3	0.2	9
98 6	30	852	20.68	36N59.19	116W18.19	5.02	0.1	11
98 6	30	944	12.74	36N43.31	116W18.25	11.61	0.5	12
98 6	30	950	23.82	36N43.51	116W18.47	10.28	0.3	9
98 6	30	950	46.55	36N43.60	116W18.26	9.62	0.5	6
98 6	30	956	58.36	36N43.87	116W18.33	9.45	0.3	11
98 7	1	339	44.69	37N 0.15	116W25.30	10.97	0.4	7
98 7	1	347	54.5	37N 0.02	116W25.22	10.79	0.5	7
98 7	1	348	29.06	37N 0.07	116W25.22	11.11	0.3	10
98 7	1	1356	30.55	36N43.99	116W18.53	8.68	0.3	6
98 7	2	654	30.66	36N45.04	116W17.09	9.23	0.3	8
98 7	2	845	23.78	36N40.52	116W57.28	9.77	1	6
98 7	2	854	59.5	36N45.21	116W15.76	10.42	0.1	9

98	7	2	856	22.51	36N45.33	116W15.58	10.18	0.1	8
98	7	2	1237	49.98	36N45.05	116W17.08	9.3	0.2	8
98	7	3	1546	14.17	36N44.18	116W16.80	12.22	0	12
98	7	3	1655	31.99	36N51.02	116W14.68	7.04	0.1	8
98	7	4	54	59.74	36N59.21	116W18.05	6.2	0.1	8
98	7	4	530	11.94	36N43.44	116W18.36	10.17	0.8	17
98	7	4	535	31.22	36N43.52	116W18.72	10.02	0.4	8
98	7	4	1015	5.05	36N43.34	116W18.42	9.66	0.2	11
98	7	4	1146	58.65	36N43.39	116W18.55	9.47	1.1	24
98	7	4	1152	37.09	36N43.58	116W18.45	10.22	0.3	7
98	7	4	1155	16.72	36N43.67	116W18.42	9.81	0.2	13
98	7	4	1247	6.53	36N43.56	116W18.35	10.16	0.4	16
98	7	4	13 1	24.45	36N43.73	116W18.94	9.5	0.3	9
98	7	4	1316	33.51	36N43.72	116W18.62	9.82	0.3	6
98	7	4	1417	51.1	36N43.63	116W18.52	10.47	0.3	8
98	7	4	1644	41.2	36N43.37	116W18.48	10.59	0	11
98	7	4	1712	12.07	36N43.67	116W18.63	9.81	0.3	9
98	7	4	2149	48.07	36N43.71	116W19.19	9.83	0.2	8
98	7	5	5 0	48.4	36N42.78	116W17.87	12.71	0.6	6
98	7	6	323	23.38	36N43.72	116W18.25	9.7	0.3	8
98	7	6	850	58.52	36N43.54	116W18.44	10.11	0.6	6
98	7	6	1317	27.34	36N43.33	116W18.92	11.91	0.3	6
98	7	6	14 3	8.5	37N 0.40	116W17.41	6.3	0.3	12
98	7	6	1720	25.72	36N43.24	116W18.40	11.15	0.3	11
98	7	6	2253	36.83	36N45.28	116W17.06	10.73	0	10
98	7	7	318	27.98	36N43.64	116W18.98	9.8	0.4	6
98	7	7	2348	43.72	36N43.14	116W19.28	11.57	0.3	9
98	7	8	153	28.36	36N42.41	116W18.34	12.27	0.3	8
98	7	8	342	10.5	36N43.45	116W18.47	10.15	0.3	13
98	7	8	10 1	59.59	36N43.81	116W18.35	11.9	0.6	9
98	7	8	10 2	21.68	36N43.66	116W18.54	12.18	0.6	8
98	7	8	1010	57.62	36N43.58	116W17.48	11.94	0.4	9
98	7	8	2251	33.76	36N43.30	116W18.68	10.3	0	10
98	7	9	557	3.74	36N45.36	116W17.62	11.96	0.1	8
98	7	9	814	38.93	36N43.57	116W18.49	11.32	0.5	7
98	7	12	148	33.93	36N43.51	116W17.60	11.86	0.2	14
98	7	12	349	34.45	36N43.21	116W18.92	10.48	0	15
98	7	12	1133	16.97	36N43.09	116W18.39	11.43	0.3	6
98	7	12	13 6	11.97	36N43.58	116W18.38	10.83	0.4	9
98	7	12	1314	21.96	37N 4.68	116W59.24	9.48	0.8	8
98	7	12	2041	38.68	37N10.38	116W35.41	6.28	0.4	10
98	7	12	2044	6.35	36N43.60	116W18.42	10.2	0.4	8
98	7	12	2123	7.17	37N10.52	116W35.26	6.25	0.3	6
98	7	12	23 2	29.57	36N43.51	116W18.05	10.24	0.2	17
98	7	13	123	34.51	36N50.96	116W14.70	0	0.1	6
98	7	13	1012	57.35	36N57.06	116W41.67	0.88	0.1	11
98	7	13	1241	5.46	37N10.08	116W35.27	6.51	0.2	6
98	7	14	432	48.34	36N42.10	116W16.41	5.08	0.2	6
98	7	14	728	41.35	36N43.65	116W17.60	11.16	0.4	9
98	7	14	944	25.28	36N44.33	116W17.76	10.32	0.5	16
98	7	14	1130	57.85	36N43.25	116W17.65	12.66	0.2	13

98	7	14	1520	12.86	37N 1.75	116W25.85	8.18	0.4	6
98	7	15	425	28.87	37N 4.72	116W11.87	7.51	0.1	6
98	7	15	540	31.93	36N44.73	116W17.48	9.73	0.6	7
98	7	15 11 0		15.61	36N44.04	116W17.99	8.63	0.1	12
98	7	15	1346	20.01	37N 9.97	116W35.11	6.22	0.4	9
98	7	15 16 3		20.46	36N42.99	116W18.37	10.77	0.2	16
98	7	16 0 0		59.47	36N44.56	116W17.75	10.63	0.2	10
98	7	16	333	37.96	36N44.80	116W17.02	11.86	0.4	6
98	7	16	627	40.39	36N43.44	116W18.52	10.16	0.2	11
98	7	16 14 5		33.67	36N44.70	116W17.25	10.19	0.2	14
98	7	16	2136	37.85	36N45.04	116W16.98	10.15	0	8
98	7	17	1425	48.9	37N 8.90	116W16.90	8.15	0.3	9
98	7	17 18 1		12.67	36N29.25	116W17.03	12.68	0.7	7
98	7	18	534	22.19	36N44.33	116W17.70	10.97	1.2	25
98	7	18	1636	3.1	36N43.45	116W17.89	10.74	0	8
98	7	19	145	6.3	36N50.58	116W 6.29	0.99	0.3	7
98	7	19	237	54.82	37N10.25	116W35.86	6.06	0.2	6
98	7	19	351	46.29	36N42.99	116W18.53	11.34	0.5	16
98	7	19	625	40.39	36N59.79	116W10.00	1.25	0.2	9
98	7	19	731	41.11	37N 9.19	116W17.46	5.7	0.5	13
98	7	19	742	34.81	36N43.35	116W18.57	11.28	0.1	10
98	7	19	1444	54.7	36N43.47	116W18.52	9.77	0.8	16
98	7	19	1758	17.55	36N44.04	116W15.19	3.42	0.2	13
98	7	20	334	13.12	36N43.48	116W17.27	11.69	0.3	6
98	7	20	950	24.84	36N44.25	116W16.69	11.91	0.1	7
98	7	20 17 3		3.04	37N 0.45	116W 1.96	9.6	1	11
98	7	20 23 2		9.85	36N43.36	116W17.38	10.3	0.4	6
98	7	21	1138	23.74	36N43.40	116W18.51	10.16	0	13
98	7	21	1931	7.29	36N44.77	116W16.98	10.64	1.3	25
98	7	22 9 8		23.15	36N50.94	116W16.05	10.99	0.2	6
98	7	22	2250	56.33	37N10.00	116W35.83	6.41	0.6	7
98	7	22	2259	44.82	37N10.20	116W35.52	6.67	0.3	8
98	7	23	741	47.46	37N10.18	116W35.65	6.86	0.4	12
98	7	24 4 6		19.98	36N34.70	116W31.27	13.37	1.3	17
98	7	24	933	34.21	36N48.29	116W13.28	4.07	0.5	6
98	7	24	1148	48.86	37N 8.95	116W16.92	8.93	0.1	6
98	7	25	1953	46.63	36N43.85	116W18.04	10.92	0.3	8
98	7	26 3 2		7.94	36N43.29	116W18.23	11.15	0.2	17
98	7	26	517	25.97	36N44.42	116W17.54	10.76	0.8	16
98	7	27 3 4		36.61	36N45.46	116W17.27	9.35	0.2	6
98	7	27 7 3		12.62	36N44.60	116W17.76	10.78	0.2	9
98	7	27 9 7		32.99	36N42.79	116W18.23	12.43	0	14
98	7	27	948	50.73	36N42.77	116W18.22	11.72	0.2	9
98	7	28 4 8		52.14	36N45.77	116W15.63	11.26	0.2	14
98	7	29	551	4.14	36N43.54	116W18.44	10.49	0.3	6
98	7	29	625	30.63	36N43.42	116W18.43	10.56	0.5	6
98	7	29	1317	47.51	36N43.38	116W18.34	10.46	0.4	14
98	7	29	1354	56.35	36N38.66	116W20.27	8.04	0.8	17
98	7	29 14 2		21.76	36N38.29	116W20.45	6.9	0.4	11
98	7	30 7 8		12.88	36N43.25	116W18.65	10.11	0.2	16
98	7	30	2051	28.59	36N45.34	116W16.76	9.77	0.4	16

98 7	30	2259	19.77	37N 8.28	116W17.26	8.92	0.5	6
98 7	31	753	0.52	36N44.38	116W17.16	12.91	0.3	7
98 8	1	314	5.99	37N 9.19	116W16.49	9.49	0.3	7
98 8	1	2344	52.51	37N25.54	116W22.78	12.46	0.8	8
98 8	2	314	47.74	36N45.15	116W17.00	9.59	0.5	8
98 8	2	1818	29.82	36N43.99	116W18.96	8.87	0.3	10
98 8	3	44	47.01	36N43.58	116W18.46	9.51	0.8	16
98 8	3	157	-0.22	36N44.17	116W18.04	9.85	0.3	11
98 8	3	1054	44.48	36N43.52	116W18.47	10.32	0.9	16
98 8	3	1324	27.26	36N33.62	116W14.83	4.34	0.2	6
98 8	4	333	33.56	36N43.60	116W18.26	8.1	0	10
98 8	4	449	37.2	36N45.09	116W15.29	9.52	0.9	14
98 8	4 9 4		29.02	36N43.49	116W18.50	10.49	0.4	14
98 8	5 6 3		29.19	37N10.20	116W34.86	6.52	0.3	7
98 8	5	613	59.45	36N43.65	116W18.37	9.74	0.2	10
98 8	5	941	19.44	36N44.60	116W17.60	9.81	1	16
98 8	6	1621	53.71	36N43.11	116W18.91	8.32	0.2	6
98 8	6	1817	55.44	36N44.62	116W17.48	9.27	0.4	15
98 8	7	537	35.06	36N43.01	116W17.66	9.99	0.3	6
98 8	7	537	57.36	36N42.87	116W18.14	10.68	0.3	9
98 8	7	539	19.87	36N42.85	116W18.18	10.95	0.2	10
98 8	7	556	20.87	36N42.67	116W18.37	10.85	0.1	13
98 8	7 6 0		27.89	36N43.47	116W18.98	12.63	0.4	6
98 8	7 10 4		11.35	36N44.39	116W17.42	8.73	0.2	10
98 8	8	420	25.29	36N44.71	116W17.41	9.83	0.3	9
98 8	8	428	36.3	36N44.51	116W16.46	9.31	0.4	6
98 8	8	1611	57.84	37N25.37	117W 5.98	12.01	2	10
98 8	9	120	45.23	36N43.41	116W18.22	9.04	0.3	17
98 8	9	122	59.23	36N43.68	116W18.64	9.51	0.1	7
98 8	9	420	33.92	37N 9.23	116W18.62	7.44	0.2	7
98 8	9	1816	54.38	36N35.71	116W14.97	9.68	0.3	7
98 8	10 4 2		2.14	36N44.97	116W 8.91	4.59	0.6	12
98 8	10	748	28.9	36N43.73	116W18.42	9.11	0.3	10
98 8	10 22 8		28.47	36N44.57	116W17.52	8.96	0.1	6
98 8	11	1220	37.19	36N42.94	116W13.52	2.25	0.2	12
98 8	11 14 2		41.8	36N44.58	116W17.60	9.23	0.3	11
98 8	12	145	34.25	37N 4.32	116W43.77	4.55	0.2	10
98 8	12	332	10.04	36N44.95	116W17.99	8.98	0.3	8
98 8	12	2045	7.17	36N27.64	116W38.71	0.5	1	9
98 8	12	2215	26.94	36N43.56	116W18.35	10.12	0.3	13
98 8	12	2339	1.17	36N43.73	116W13.69	8.18	0.5	16
98 8	13	436	56.82	36N43.38	116W18.60	8.99	0.1	11
98 8	13	439	35.43	36N44.41	116W17.68	9.5	0.6	7
98 8	13	537	37.74	36N43.44	116W18.39	8.96	0	9
98 8	13	615	7.7	37N 0.03	116W 6.16	3.62	0.1	8
98 8	13 15 7		50.68	36N44.27	116W18.25	10.56	0.3	7
98 8	13	1848	27.51	36N44.46	116W17.77	8.04	0	6
98 8	13 21 0		59.28	36N44.27	116W18.25	9.59	0.1	8
98 8	14	426	52.36	37N 0.18	116W 6.25	6.05	0.1	6
98 8	14 5 1		43.2	36N44.83	116W14.22	0.95	0.5	12
98 8	14	923	48.93	36N59.53	116W23.42	10.54	0.2	9

98	8	14	14 1	25.09	36N44.48	116W17.63	9.45	0.2	10
98	8	15	324	11.83	36N43.74	116W19.06	8.4	0	9
98	8	15	634	9.38	36N44.26	116W18.29	8.13	0.4	16
98	8	16	11	4.82	37N10.66	116W58.09	13.5	0.7	7
98	8	16	559	16.61	36N41.42	116W16.45	10.26	0.5	14
98	8	16	7 2	57.3	36N43.34	116W18.06	10.29	0.1	12
98	8	16	8 0	53.83	36N41.18	116W16.64	10.39	1.1	24
98	8	16	1234	46.16	37N10.31	116W35.78	6.28	0.9	17
98	8	16	13 6	32.71	36N38.58	116W20.15	7.13	0.3	6
98	8	16	2332	19.22	36N44.29	116W17.87	9.76	0.1	11
98	8	17	327	22.03	37N10.16	116W35.27	5.43	0.4	7
98	8	17	449	53.21	37N10.56	116W35.53	6.64	0.5	6
98	8	18	10 2	31.07	36N44.81	116W16.45	10.36	1.1	13
98	8	18	1210	10.97	36N44.63	116W18.12	10.22	0.1	11
98	8	19	5 0	7.15	36N43.33	116W18.28	9.47	0	9
98	8	20	9 1	55.24	37N 1.87	116W56.80	7.68	0.3	7
98	8	21	7 6	34.69	37N10.35	116W35.32	6.31	0.2	7
98	8	21	1921	15.02	36N49.02	116W14.59	0.32	0.5	6
98	8	22	425	34.89	36N40.16	116W16.04	8.44	0.4	6
98	8	22	739	40.1	36N42.73	116W18.27	10.97	0.3	12
98	8	22	910	8.32	36N43.60	116W17.62	10.4	0.2	11
98	8	22	1544	33.19	37N12.70	116W34.86	4.63	0.6	10
98	8	22	2153	6.17	36N43.31	116W18.33	10.46	0.3	11
98	8	23	745	38.83	36N43.24	116W18.70	9.12	0.1	13
98	8	23	15 4	9.35	36N46.36	116W 4.95	4.44	0.2	6
98	8	24	131	22.54	37N 5.17	116W22.74	12.38	0.1	8
98	8	24	841	12.8	36N45.06	116W16.98	6.55	0.4	6
98	8	24	913	1.54	36N44.63	116W17.30	10.34	0.5	6
98	8	24	2338	17.07	36N40.21	116W21.84	9.96	0.1	6
98	8	24	2354	32.28	36N43.81	116W18.86	9.8	0.2	6
98	8	25	737	13.36	36N43.70	116W18.94	10.56	0	8
98	8	25	2331	53.27	36N44.59	116W17.27	9.88	0.1	9
98	8	26	43	13.61	36N44.59	116W17.51	10.43	0.2	14
98	8	26	750	49.15	37N 9.43	116W10.97	8.81	0.4	8
98	8	26	1942	39.06	36N42.95	116W18.53	10.56	0.3	10
98	8	26	2244	55.85	36N43.08	116W18.23	10.5	0.2	6
98	8	28	1942	44.41	36N44.08	116W17.80	9.99	0	8
98	8	28	2235	59.3	36N43.60	116W17.44	12.59	0.2	6
98	8	29	46	0.76	36N40.45	116W13.31	0	0.7	13
98	8	29	155	54.15	36N57.07	116W41.74	0.89	0.2	11
98	8	29	441	2.51	36N43.04	116W19.04	10.88	0.1	14
98	8	29	10 9	43.29	36N44.07	116W17.90	8.82	0.1	11
98	8	29	1312	54.77	36N44.10	116W17.91	8.73	0.4	7
98	8	29	2123	26.51	36N44.70	116W17.22	9.01	0	8
98	8	30	845	22.89	36N42.73	116W17.96	11.42	0.5	6
98	8	30	1430	37.64	36N43.56	116W18.48	9.08	0	15
98	8	31	724	6.02	36N43.34	116W18.79	11.81	0.3	8
98	8	31	1241	42.72	36N46.34	116W 3.94	0	0.7	12
98	8	31	1720	17.83	36N44.02	116W18.60	8.05	0.4	14
98	8	31	18 8	44.21	36N44.41	116W17.54	10.36	0.2	13
98	9	1	1317	27.6	36N40.85	116W 6.16	8.53	1.2	13

98 9	1	1455	0.22	36N43.76	116W17.97	8.44	0.2	8
98 9	2	113	52.63	36N44.78	116W17.40	9.82	0.1	9
98 9	2	316	8.33	36N41.08	116W 6.11	7.81	0.2	8
98 9	2	450	10.43	36N44.87	116W17.25	9.55	0.1	12
98 9	2	530	38.06	36N45.02	116W17.15	7.34	0.2	11
98 9	2 7 6		0.94	36N44.28	116W17.65	9.67	0.4	7
98 9	2	1421	55.22	36N42.81	116W18.70	9.05	0.2	6
98 9	2	1916	17.37	37N 3.18	116W44.44	4.95	0.3	6
98 9	3	956	20.73	36N44.61	116W18.24	10.91	0.1	9
98 9	3 10 6		12.85	36N44.78	116W17.77	10.81	0.4	7
98 9	3 10 7		35.39	36N44.66	116W18.17	10.92	0	12
98 9	3	1010	17.85	36N44.38	116W18.26	9.97	0.3	6
98 9	3	1016	15.41	36N44.43	116W18.20	9.61	0.2	12
98 9	3	1030	7.37	36N44.49	116W18.27	10.39	0.3	7
98 9	3	1034	11.52	36N44.34	116W18.39	10.91	0.8	18
98 9	3	1039	25.57	36N44.53	116W18.23	10.9	0.1	9
98 9	3 11 9		59.1	36N44.39	116W18.33	10.14	0	14
98 9	3	1127	26.69	36N44.58	116W18.68	11.11	0.3	6
98 9	3	1148	27.71	36N42.82	116W18.50	9.97	0.1	12
98 9	3	1150	1.58	36N44.35	116W18.33	10.05	0.1	15
98 9	3	1150	50.96	36N44.34	116W18.34	10.21	0.3	15
98 9	3	1151	38.72	36N44.32	116W18.35	10	0.2	15
98 9	4	234	13.26	36N45.44	116W16.26	8.74	0.6	14
98 9	4	643	16.53	36N40.65	116W 5.89	9.19	1.5	17
98 9	4	1045	55.55	36N44.32	116W17.82	9.09	0.3	11
98 9	5	1640	24.59	36N45.24	116W17.99	9.07	0.2	8
98 9	5	1723	59.33	36N44.64	116W17.97	9.4	0.4	10
98 9	6	846	17.81	36N43.46	116W18.44	9.21	0.4	8
98 9	6	1541	39.97	36N45.19	116W17.11	10.32	0.5	8
98 9	7	1030	10.27	37N17.86	116W26.49	3.13	1.1	15
98 9	7	1053	32.83	37N17.92	116W26.63	3.22	1.6	14
98 9	7 15 9		51.73	36N44.50	116W18.17	9.42	0.4	7
98 9	7	2141	21.14	36N42.90	116W18.62	11.66	0.4	9
98 9	8	727	38.04	36N44.41	116W17.36	11.6	0.7	17
98 9	9 3 6		18.2	36N43.44	116W18.25	10.08	0.3	14
98 9	9	1212	5.56	37N 3.36	116W17.51	6.29	0.1	9
98 9	10	1231	38.49	36N44.07	116W17.85	9.2	0.1	15
98 9	10	1648	36.5	36N43.94	116W17.78	10.07	0.6	18
98 9	11	27	56.35	36N44.20	116W18.53	10.52	0.3	6
98 9	11	28	50.91	36N44.82	116W17.99	11.3	0.1	7
98 9	11	512	31.84	36N43.54	116W18.46	10.05	0.2	9
98 9	11	611	19.67	36N42.84	116W18.34	11.1	0	15
98 9	11	1354	7.46	36N45.15	116W17.01	9.14	0.1	8
98 9	11	1821	59.1	36N45.19	116W14.98	9.43	0.3	6
98 9	12	412	58.5	36N42.80	116W18.05	12.12	0.3	6
98 9	12	656	56.22	36N43.42	116W17.92	12.09	0.3	6
98 9	12	1156	58.62	36N43.96	116W18.59	10.05	0.1	14
98 9	13 21 0		15.25	37N10.12	116W35.08	5.74	0.3	11
98 9	13	2237	21.89	36N44.68	116W18.14	8.78	0.2	12
98 9	14 0 7		39.26	36N44.14	116W16.83	10.73	0.4	7
98 9	14	30	8.71	36N44.13	116W16.79	10.18	0.1	9

98 9		14	510	5.47	36N44.66	116W17.72	10.57	0.4	6
98 9		14	1810	32.25	36N44.70	116W17.30	10.33	0.2	6
98 9		15	44	6.74	36N43.61	116W18.56	10.38	0	14
98 9		15	1433	25.72	36N44.64	116W17.42	8.7	0.9	22
98 9		16	13 3	23.92	36N44.24	116W15.39	3.92	0.1	9
98 9		17	2 0	39.26	37N 6.01	116W12.35	4.05	0	7
98 9		18	6 4	23.62	36N41.14	116W 6.21	7.56	0	6
98 9		18	1926	38.89	36N44.92	116W17.16	10.76	0.2	15
98 9		19	41	47.36	36N42.71	116W18.35	11.91	0.6	18
98 9		19	1234	31.77	36N44.05	116W17.84	7.45	0.3	6
98 9		19	1245	5.12	36N44.24	116W18.01	8.81	0.2	9
98 9		19	1455	5.61	36N47.64	115W57.31	5.47	0.3	7
98 9		19	2055	46.9	36N38.70	116W18.04	8.64	0.3	6
98 9		20	912	31.32	36N45.06	116W17.03	9.36	0.1	12
98 9		20	20 2	42.88	36N43.83	116W17.54	11.33	0.5	6
98 9		21	45	35.82	36N43.98	116W17.66	8.33	0.1	15
98 9		22	129	47.26	36N44.60	116W17.28	8.36	0.3	11
98 9		22	417	37.6	36N45.18	116W16.18	13.54	0.4	8
98 9		22	1546	28.94	36N44.00	116W17.77	9.82	0.2	7
98 9		22	1757	47.74	37N 0.87	116W13.20	6.34	0.6	11
98 9		23	1354	24.23	37N17.19	116W21.36	5.11	1	8
98 9		24	459	57.31	36N54.81	116W43.59	11.03	0.5	15
98 9		25	1118	36.17	36N44.58	116W17.42	9.67	0.1	13
98 9		25	12 1	0.66	36N44.70	116W17.52	9.6	0.2	9
98 9		25	13 0	16.49	36N44.63	116W17.34	8.85	0.2	8
98 9		25	1333	12.05	37N16.18	116W24.11	10.01	0.8	14
98 9		25	23 6	39.98	36N44.92	116W14.82	5.95	0.1	13
98 9		26	323	48.64	37N 0.89	116W13.06	6.12	0.3	12
98 9		27	1537	47.94	36N44.43	116W16.51	12.82	0	12
98 9		28	446	14.52	36N44.18	116W16.78	11.27	0.4	8
98 9		29	8 1	32.31	36N44.28	116W17.74	10.16	1.1	16
98 9		29	1515	36.14	36N42.53	116W18.56	12.1	0.1	6
98 9		29	1710	16.2	36N42.50	116W18.51	11.05	0.2	12
98 9		29	1711	23.99	36N42.36	116W18.57	11.97	1.1	21
98 9		29	2124	4.54	36N42.43	116W18.52	11.59	0.4	15
98 9		30	1219	51.98	36N44.62	116W17.42	9.95	0	16
	9810	1	528	27.15	36N53.22	116W13.28	6.58	0.2	6
	9810	1	9 5	18.01	36N51.52	116W15.54	0	0.5	13
	9810	1	11 6	7.5	36N44.21	116W17.94	9.58	0.1	13
	9810	1	1232	14.92	36N47.45	115W49.52	10.49	0.7	8
	9810	1	1236	31.46	36N43.95	116W18.88	12.44	0.3	7
	9810	2	339	15.38	37N11.00	116W35.62	4.71	0.8	10
	9810	3	26	26.48	36N42.80	116W18.57	10.26	0.4	17
	9810	3	644	21.94	36N44.74	116W16.31	10.39	0	10
	9810	3	17 1	53.16	36N44.17	116W17.96	10.76	0.1	9
	9810	4	222	3.07	37N10.38	116W35.55	6.87	1.3	16
	9810	4	913	30.45	36N39.97	116W12.51	0.75	0.6	13
	9810	5	1037	20.2	36N37.11	116W31.11	12.9	0.1	7
	9810	5	1122	29.1	36N37.13	116W31.22	10.81	0.6	12
	9810	5	1446	0.85	36N36.84	116W31.20	9.69	0.9	13
	9810	6	1248	4.57	36N42.53	116W16.82	8.4	0.9	18

9810	7	1250	56.48	36N43.16	116W18.65	12.31	0.4	7
9810	10	215	54.01	36N50.43	116W16.07	11.5	0.1	9
9810	10	342	29.01	36N59.52	116W25.56	12.18	0.3	10
9810	10	1126	30.87	36N44.10	116W18.49	10.54	0.2	10
9810	10	13 5	3.65	36N43.43	116W18.19	10.36	0.4	14
9810	11	1147	38.33	36N34.54	116W12.83	7.95	0.4	6
9810	11	16 1	42.26	36N50.60	116W16.02	11.55	0.4	16
9810	11	2227	30.51	36N44.42	116W17.69	9.77	0.2	12
9810	12	211	58.77	36N46.06	116W14.97	9.66	0.4	17
9810	12	9 6	0.58	36N44.58	116W17.48	11.66	0.3	12
9810	12	1439	57.26	36N44.59	116W17.35	9.71	0.9	16
9810	13	1234	17.71	36N43.35	116W18.38	9.1	0.3	15
9810	13	1744	25.78	36N43.58	116W18.28	8.35	0.5	13
9810	13	18 6	0.74	36N43.59	116W18.22	10.04	0.2	12
9810	14	355	58.25	36N44.27	116W17.47	10.71	0.4	6
9810	14	444	58.65	36N59.62	116W43.48	1.15	0.2	12
9810	14	12 7	15.32	36N44.20	116W17.46	11.71	0.6	15
9810	14	12 7	26.69	36N44.24	116W17.49	10.66	0.7	16
9810	14	2042	46.45	36N44.02	116W18.33	6.68	0.2	10
9810	14	2043	10.01	36N43.75	116W18.70	9.08	0.2	6
9810	15	259	38.26	36N42.80	116W18.36	12.86	0.1	12
9810	15	11 4	26.98	36N51.91	116W12.95	0	0.2	7
9810	16	616	55.26	37N 2.02	116W17.17	3.86	0.3	11
9810	17	1353	24.14	37N 2.36	116W11.09	0.95	0.4	7
9810	18	1354	52.93	36N43.69	116W18.09	9.46	0.1	11
9810	18	1848	12.9	36N56.15	116W 8.08	0.79	0	7
9810	19	235	27.1	37N14.23	116W34.51	11.89	0.5	11
9810	19	811	37.62	37N 1.99	116W14.37	7.7	0.1	7
9810	19	11 5	15.9	37N10.64	116W35.55	4.62	0.4	13
9810	19	1140	46.96	37N10.54	116W35.66	7.95	0.4	7
9810	19	1624	18.65	36N42.14	116W 6.69	3.76	0.9	7
9810	20	12 8	14.88	36N42.67	116W18.41	7.59	0.4	6
9810	20	2239	11.59	37N 6.22	116W12.30	9.54	0.5	7
9810	22	340	8.47	36N42.09	115W54.27	5.93	0.9	11
9810	24	257	16.55	37N 4.67	116W12.82	3.21	0.3	8
9810	24	3 1	9.58	36N44.60	116W17.86	11.25	0.2	9
9810	24	1151	33.45	36N45.23	116W17.33	8.85	0.2	8
9810	24	1453	4.55	36N37.04	116W16.83	7.86	2.1	25
9810	24	1455	9.75	36N38.07	116W16.25	8.51	0.7	7
9810	25	44	38.07	36N36.70	116W16.97	4.86	0.3	7
9810	25	457	54.26	37N 0.80	116W11.06	3.7	0.1	7
9810	25	1915	25.59	36N44.44	116W17.88	10.46	0.1	7
9810	27	120	36.21	36N44.62	116W17.30	11.18	0.1	9
9810	27	1954	3.05	37N 7.27	116W16.56	10.84	1.4	9
9810	28	116	50.79	36N43.42	116W18.19	10.45	0.4	16
9810	28	211	11.55	36N43.60	116W18.29	10.7	0.2	8
9810	28	235	15.52	37N 5.10	116W44.06	0.48	0.5	10
9810	28	357	57.52	37N 5.30	116W43.97	4.59	0.7	12
9810	28	831	13.27	37N 5.04	116W43.83	1.04	0.1	6
9810	28	914	1.04	37N 4.83	116W10.71	10.54	0.1	6
9810	28	1144	44.97	37N 5.18	116W43.97	4.95	0.6	10

9810	28	1219	7.47	37N 5.05	116W44.0	0.29	0.6	12
9810	28	1226	18.15	37N 5.07	116W43.9	1.1	0	6
9810	28	1348	55.25	37N 5.43	116W43.6	5.44	0.3	7
9810	29	317	11.72	37N10.76	116W45.6	4.87	0.5	7
9810	29	416	43.45	37N10.84	116W45.0	4.64	0.5	9
9810	29	1030	28.57	36N44.06	116W17.9	11.25	0.2	9
9810	29	1239	49.61	36N36.00	116W 1.41	10.59	0.4	7
9810	30	140	21.86	36N43.13	116W17.5	12.44	0.1	9
9810	31	754	54.2	36N57.48	116W56.9	7.81	0.6	6
9810	31	1414	57.13	36N43.30	116W18.4	10.33	0	8
9810	31	1429	53.13	36N43.41	116W18.4	10.43	0.2	11
9810	31	1433	49.14	36N43.43	116W18.4	10.3	0	9
9810	31	1436	56.48	36N43.47	116W18.0	11.75	1	17
9810	31	1658	6.5	36N43.39	116W18.3	9.87	0.2	14
9810	31	1727	21.58	36N43.44	116W18.5	10.11	0.2	8
9811	1	0 6	7.87	36N43.53	116W18.1	11.25	0.1	12
9811	1	37	46.2	36N43.43	116W17.9	10.99	0.5	16
9811	1	1 6	21.88	36N53.31	116W17.0	10.92	0.2	8
9811	3	442	57.37	36N43.17	116W19.6	11.6	0.1	6
9811	3	1438	34.78	36N52.24	116W12.1	0.09	0.1	6
9811	3	2336	25.62	36N35.81	116W17.1	0.46	0.4	10
9811	4	555	38.36	36N43.74	116W18.3	10.66	0.1	10
9811	4	6 1	43.29	36N43.81	116W18.8	10.6	0.1	10
9811	6	741	4.15	36N44.20	116W17.2	11.82	0.2	7
9811	6	18 5	0.75	37N 8.33	116W44.9	1.64	0.6	9
9811	6	2231	2.96	36N44.53	116W17.3	10.9	0.4	11
9811	7	3 9	56.07	36N52.05	116W10.3	0.49	0.1	7
9811	7	650	26.32	36N43.45	116W18.6	9.57	0.3	6
9811	8	13 6	15.15	36N44.56	116W18.1	9.97	0.1	11
9811	8	1722	49.21	36N43.39	116W18.3	9.64	0.2	15
9811	9	933	23.29	36N44.93	116W18.1	11.59	0.1	12
9811	10	9 5	18.12	37N 1.85	116W22.6	1.79	0	6
9811	10	1814	27.58	36N44.48	116W17.2	10.75	0.2	7
9811	11	849	26.92	37N 1.76	116W22.8	0.39	0.5	7
9811	13	238	41.1	36N51.79	115W56.9	7.96	0.7	9
9811	14	158	20.61	37N15.64	116W22.6	10.13	0.9	6
9811	14	10 0	4.84	36N44.21	116W18.4	9.87	0.3	6
9811	14	1715	43.15	36N43.54	116W17.4	12.94	0.2	11
9811	14	1725	10.08	37N 5.06	116W44.1	0.87	0.2	10
9811	14	1739	6.46	36N43.87	116W18.2	12.45	0.3	7
9811	14	18 8	45.17	37N 5.05	116W44.1	0.69	0.6	13
9811	15	11 3	35.74	37N 6.24	116W57.1	8.37	0.7	10
9811	15	2016	59.19	36N50.84	115W59.3	10.08	1	15
9811	15	2040	56.56	36N50.53	116W16.2	10.88	0.4	15
9811	16	426	19.86	36N51.14	116W16.5	0.43	0.1	7
9811	16	1033	43.38	36N50.91	116W15.9	2.56	0.1	7
9811	16	1731	56.8	36N50.64	116W16.0	11.96	1.3	16
9811	16	2141	37.42	36N45.20	116W15.6	10.44	0.5	12
9811	17	6 9	57.34	36N43.86	116W18.7	10.19	0	10
9811	17	2157	33.3	36N39.72	116W25.6	8.21	0.1	9
9811	18	37	20.88	36N38.92	116W25.5	9.01	0.2	10

9811	18	314	8.47	36N39.36	116W25.62	9.06	0.1	11
9811	18	1025	36.29	37N23.35	116W21.46	8.25	1	6
9811	19	923	53.89	36N51.54	115W57.35	7.53	1.1	7
9811	19	959	53.85	36N39.60	116W25.82	6.93	0.3	11
9811	19	1023	50.42	36N39.63	116W25.89	5.75	0	8
9811	19	1247	48.56	36N43.15	116W18.89	10.41	0.2	7
9811	19	2123	14.47	37N12.61	116W44.44	3.26	1.4	13
9811	20	2344	33.79	36N42.16	116W18.58	12.33	0.2	9
9811	20	2346	40.61	36N42.53	116W18.53	12.31	0.1	12
9811	21	0 6	34.05	36N42.37	116W18.34	12.54	0.9	15
9811	21	14	41.09	36N42.29	116W18.35	12.38	0.2	14
9811	21	15	24.63	36N42.25	116W18.33	12.61	0.4	11
9811	21	17	48.06	36N42.38	116W18.37	12.39	0.2	14
9811	21	23	35.57	36N42.82	116W19.03	11.87	0.2	13
9811	21	245	21.59	36N42.62	116W18.60	12.27	0.2	8
9811	21	259	13.58	36N42.36	116W18.76	11.63	0.6	18
9811	21	3 1	33.53	36N42.52	116W18.50	12.24	0.1	12
9811	21	3 3	15.88	36N42.48	116W18.70	11.57	0.6	7
9811	21	311	45.56	36N42.48	116W18.28	12.42	1.1	17
9811	21	1448	52.82	36N46.21	116W16.80	7.78	0.1	6
9811	22	1518	-0.04	36N42.68	116W 6.59	3.96	0.4	7
9811	23	246	55.43	36N43.35	116W17.68	12.92	0.1	11
9811	25	9 6	13.78	36N44.80	116W17.01	10.56	0	8
9811	25	1950	21.49	36N54.95	116W45.30	8.26	0.3	8
9811	26	444	41.92	36N43.95	116W18.62	9.81	0.1	7
9811	26	1210	26.53	36N44.15	116W 7.08	8.16	0.7	16
9811	26	23 6	22.27	36N44.86	116W16.96	10.12	0	8
9811	27	2335	57.57	37N 1.69	116W25.07	11.91	0.3	7
9811	28	358	34.63	37N12.86	116W44.28	2.64	0.8	11
9811	28	756	56.45	37N 6.40	116W 8.68	9.34	1.5	10
9811	29	1725	43.11	36N32.63	116W13.45	14.11	0.3	6
9811	30	129	20.24	36N58.23	116W11.62	8.61	2.3	22
9811	30	131	51.64	36N59.06	116W11.77	0.77	0.8	13
9811	30	134	56.07	36N59.07	116W11.16	1.05	0.6	13
9811	30	153	35.92	36N45.95	116W17.21	12.07	0.3	11
9811	30	1150	33.2	36N58.92	116W10.81	2.22	0.5	11
9811	30	2051	27.43	36N58.25	116W11.61	4.76	0.6	8
9812	1	1131	28.96	36N58.51	116W12.02	4.62	0.5	13
9812	1	1143	20.65	36N59.08	116W11.07	3.42	0.5	10
9812	1	1326	9.47	36N44.57	116W17.01	11.31	0.5	13
9812	2	426	40.79	36N59.18	116W11.13	0.08	0.3	9
9812	2	627	10.06	36N45.07	116W17.29	11.91	0.2	9
9812	2	627	22.93	36N45.00	116W17.23	12.08	0.2	10
9812	2	2059	37.37	36N43.72	116W18.40	10	1	17
9812	3	228	38.95	36N41.13	116W37.71	6.99	0.2	6
9812	3	832	18.51	36N43.03	116W18.26	11.89	0.1	8
9812	4	224	49.97	36N43.64	116W19.85	9.59	0.2	6
9812	4	1017	33.94	36N43.61	116W18.66	10.31	0.9	15
9812	4	1216	2.8	37N11.95	116W44.74	5.22	1.7	15
9812	4	18 6	59.45	36N41.78	116W16.75	9.59	1.1	17
9812	5	0 7	15.06	37N12.76	116W44.63	2.68	0.6	6

9812	5	46	36.4	37N12.85	116W44.4	2.06	1.2	13
9812	5	415	0.03	36N44.08	116W18.7	9.34	0	11
9812	5	2144	22.76	37N12.39	116W44.8	3.98	0.7	7
9812	7	1040	37.79	36N45.25	116W17.0	9.21	0.1	8
9812	7	1812	52.96	36N45.11	116W17.7	9.84	0.1	6
9812	7	2036	51.88	36N43.72	116W18.5	10.35	0.2	8
9812	8	5 6	13.5	36N44.42	116W17.4	11.28	2.1	24
9812	8	550	52.55	36N44.88	116W17.5	10.16	0.1	9
9812	8	1613	32.38	36N44.54	116W17.2	11.05	0.2	7
9812	8	1815	56.04	36N50.88	116W 0.03	8	1.4	11
9812	10	534	23.61	37N12.97	116W52.5	11.65	1.1	11
9812	10	1846	0.11	36N44.61	116W17.2	10.47	0.6	16
9812	11	4 7	31.75	36N51.39	116W 0.28	7.78	0.5	6
9812	12	1811	24.92	36N36.43	116W59.9	14.58	1.4	7
9812	13	1135	24.83	36N43.54	116W18.3	10.16	0	12
9812	13	1237	17.58	36N43.47	116W19.1	10.53	0.2	9
9812	13	1326	15.23	36N43.73	116W18.5	9.55	0	13
9812	14	312	50.24	36N51.01	115W59.6	8.93	1.3	10
9812	14	21 9	21.67	37N30.23	116W19.5	3.49	1.8	7
9812	15	1055	57.11	37N11.37	116W27.6	10.93	0.6	6
9812	16	4 6	13.06	36N44.58	116W17.1	7.98	0.3	12
9812	17	724	1.4	36N50.70	116W 0.30	1.41	0.7	8
9812	17	1419	13.9	36N43.01	116W19.3	10.67	0.2	7
9812	18	47	55.22	36N43.45	116W17.5	9.69	0.2	14
9812	18	3 2	8.28	36N42.99	116W18.9	10.31	0.2	14
9812	18	639	27	36N43.15	116W18.5	9.84	0.1	11
9812	19	1648	7.34	36N44.86	116W16.9	12	0.2	8
9812	20	1219	0.79	36N43.73	116W30.7	4.99	0.4	6
9812	22	1134	29.89	36N51.63	116W 0.33	7.96	1.2	11
9812	23	46	25.43	36N43.07	116W18.7	11.18	0	8
9812	23	755	12.39	36N51.01	115W59.8	9.13	0.6	7
9812	23	1623	39.25	36N43.05	116W18.7	10.57	1.1	17
9812	24	341	35.93	36N43.09	116W18.3	11.2	0	12
9812	24	915	55.04	36N43.33	116W19.3	10.1	0.1	6
9812	25	1944	52.97	36N45.39	116W13.4	6.23	0.3	14
9812	26	1231	2.8	36N44.26	116W17.3	12.09	0.3	7
9812	26	1421	31.63	37N 4.05	116W44.1	3.54	0	6
9812	26	1423	16.02	36N40.66	116W14.7	4.65	0.1	8
9812	27	4 0	12.82	36N43.28	116W18.5	10.46	1.9	23
9812	27	426	37.26	36N43.40	116W18.5	9.92	0	12
9812	27	525	34.12	36N43.63	116W18.3	10.03	0.3	10
9812	27	856	1.61	36N42.06	116W18.7	8.96	0.4	6
9812	27	953	55.26	36N44.88	116W16.2	12.88	0.4	6
9812	28	5 0	33.5	36N53.35	116W43.1	3.24	0.2	11
9812	28	1557	16.57	36N40.46	116W16.0	9.54	0.1	10
9812	29	738	50.29	36N44.86	116W17.3	9.87	0.1	10
9812	30	27	45.17	36N43.16	116W19.0	10.82	0.1	9
9812	30	3 8	18.24	36N43.13	116W18.1	12.03	0.3	8
9812	30	1637	5.6	36N44.88	116W18.3	8.82	0.1	6
9812	30	19 8	43.66	36N43.86	116W19.0	9.84	0.2	7
9812	30	2349	32.09	36N43.44	116W17.3	12.44	0.2	6

	9812	30		2352	48.63	36N43.39	116W17.7(	12.93	0	10
	9812	31	2 3		47.49	36N40.11	116W20.9(	8.46	0	8
99 1		1		139	24.14	36N43.04	116W18.6(	11.21	0.5	11
99 1		1		1037	0.45	36N43.31	116W18.5	10.26	0.2	12
99 1		1		1451	49.36	36N45.46	116W16.1	10.47	0.3	14
99 1		1		1727	18.85	36N45.02	116W17.3(	9.65	0.2	9
99 1		1		1739	48.32	36N44.83	116W17.2(	9.12	0.2	11
99 1		2		237	45.09	36N44.42	116W17.7	10.33	0.6	15
99 1		2		1213	37.93	36N43.40	116W18.5	9.98	0.3	7
99 1		2		2217	30.88	36N58.76	116W10.8	3.18	0.1	8
99 1		3		1724	2.5	36N43.21	116W18.0(	10.31	0.4	7
99 1		3		1754	22.03	36N43.33	116W18.4	10.24	0.2	12
99 1		3		2045	16.95	36N47.74	115W57.0(	10.49	1.1	6
99 1		3		2322	35.6	36N47.44	115W57.2(	9.26	1.1	8
99 1		4		1151	14.7	36N37.39	116W16.5	8	0.3	14
99 1		4	14 9		40.97	36N47.95	115W57.7	7.99	0.8	9
99 1		4	17 8		47.62	36N44.34	116W16.8	11.8	0.2	10
99 1		5		827	18.19	36N58.62	116W24.8	10.76	0.5	8
99 1		5	11 9		56.47	36N47.68	115W57.2	9.55	1.3	11
99 1		5		1113	50.06	36N48.00	115W57.4	6.9	1.3	15
99 1		5		1118	16.54	36N48.07	115W57.7	6.55	1	11
99 1		5		1120	14.06	36N49.04	115W58.8(	0.94	0.8	7
99 1		5		1159	4.33	36N48.02	115W56.8(	10.56	1.9	11
99 1		5		1236	18.64	36N48.62	115W58.3(	10.02	0.2	7
99 1		6		24	40.6	36N42.99	116W18.8	10.36	0.1	13
99 1		6	4 5		28.14	36N43.45	116W18.3	9.65	0	15
99 1		6		552	27.8	36N56.02	116W52.8	5.96	0.2	6
99 1		6		1152	25.17	36N43.10	116W18.6	11.36	0.1	13
99 1		6		1155	45.22	36N42.96	116W18.3	11.44	0.3	16
99 1		6		2130	49.56	36N42.93	116W18.7	10.25	0	10
99 1		7		546	37.89	36N43.38	116W17.4	12.55	0.2	13
99 1		7	11 7		30.71	36N43.20	116W19.2	9.81	0.1	12
99 1		9		344	48.33	36N48.49	115W57.6	4.85	1.2	15
99 1		9		527	9.27	36N41.48	116W20.8	10.5	0.3	7
99 1		9		1116	1.26	36N58.57	116W10.7	4.13	0	7
99 1		10	2 0		44.53	36N43.12	116W18.5	10.84	0.1	11
99 1		10		1626	50.74	36N42.78	116W18.4	11.21	0.3	16
99 1		11		633	54.34	37N 0.36	116W13.8	7.39	0	7
99 1		11		634	35.69	36N48.04	115W57.6	10.11	0.8	12
99 1		11		654	0.86	36N43.45	116W18.9	10.39	0.1	8
99 1		11	7 2		2.62	36N48.41	115W57.2	10.32	0.9	10
99 1		11		746	18.3	36N43.45	116W18.6	9.99	0	10
99 1		11	10 8		37.09	36N44.45	116W17.3	12.69	0.2	12
99 1		11		1146	59.67	36N42.83	116W18.5	12.33	0.6	13
99 1		11		1211	17.93	36N42.79	116W18.1	12	0.1	7
99 1		11		1215	31.32	36N44.62	116W17.2(	12.2	0.1	13
99 1		11		1250	34.68	36N42.77	116W18.5	11.38	0.2	15
99 1		11		1316	5.5	36N42.68	116W18.3	12.59	1	14
99 1		11		1320	48.39	36N44.43	116W17.5	12.84	0.1	11
99 1		11		1433	54.88	36N43.26	116W17.7(	12.42	0.6	15
99 1		11		1437	7.46	36N43.27	116W17.5	12.53	0.2	13

99	1	11	1658	18.69	36N48.34	115W57.48	9.26	1.2	11
99	1	11	1943	9.68	36N47.88	115W57.05	10.41	1	8
99	1	11	21 5	49.24	36N48.37	115W57.91	7.66	0.6	9
99	1	12	140	9.72	36N48.31	115W57.89	6.89	1.2	8
99	1	12	951	54.55	36N48.39	115W57.80	11.14	1.6	14
99	1	12	1444	53.67	36N43.15	116W18.42	12.08	0.1	9
99	1	12	2351	50.41	36N48.17	115W57.56	10.47	1.2	7
99	1	13	151	47.02	36N45.53	116W 1.10	14.07	0.6	6
99	1	13	257	19.53	36N49.33	115W58.72	13.64	0.9	8
99	1	13	817	57.9	36N43.43	116W18.51	9.7	0.2	6
99	1	13	822	36.27	36N43.32	116W18.52	10.24	0.1	9
99	1	13	824	30.06	36N43.36	116W18.64	10.49	0	11
99	1	13	2135	50.99	36N43.53	116W18.13	11.59	0.2	7
99	1	13	2146	16.97	36N43.49	116W17.92	10.68	0.1	8
99	1	14	828	47.66	36N42.95	116W18.48	10.99	0.3	9
99	1	14	1127	18.71	36N46.88	115W58.97	12.98	0.4	6
99	1	14	15 8	0.39	36N43.31	116W19.17	10.11	0.1	7
99	1	14	2240	36.23	36N51.38	116W15.96	11.37	0.2	6
99	1	15	942	36.08	36N44.35	116W17.54	12.62	0.2	7
99	1	15	1727	51.57	36N43.79	116W12.03	7.73	0.6	8
99	1	15	2318	52.68	36N43.63	116W18.10	9.83	0	6
99	1	16	2042	16.93	37N 1.69	116W22.86	0	0.3	7
99	1	17	16	28.46	36N43.05	116W18.95	11.29	0.1	8
99	1	17	1132	38.87	36N48.35	115W58.06	5.57	0.6	7
99	1	18	1131	5.65	36N44.85	116W16.97	12.69	0.1	6
99	1	18	1139	17.14	36N44.63	116W16.73	13.02	0.7	16
99	1	18	1140	13.83	36N44.56	116W17.34	12.56	0.3	14
99	1	18	1141	9.79	36N44.71	116W17.39	12.58	0.1	8
99	1	18	2031	22.89	36N41.77	116W17.14	13.12	0.2	6
99	1	20	152	31.32	36N41.30	116W17.46	4.37	0.2	6
99	1	20	525	43.94	36N48.57	115W57.05	13.4	1.8	13
99	1	21	31	16.87	36N47.85	116W 7.33	6.06	0.7	11
99	1	21	149	52.53	36N47.86	116W 7.40	5.18	0.6	9
99	1	21	1022	2.14	36N42.82	116W18.30	11.83	0.4	13
99	1	21	1129	57.94	36N42.53	116W18.63	11.96	1	15
99	1	21	1142	19.39	36N44.45	116W17.74	10.81	0.2	8
99	1	21	12 8	38.75	36N48.17	115W57.73	11.94	0.8	8
99	1	21	1230	36.21	36N48.28	115W57.21	10.68	1.2	8
99	1	21	1457	58.63	36N43.01	116W17.81	13.03	0.4	13
99	1	21	1528	56.49	36N47.70	115W57.52	9.28	1.5	14
99	1	21	1642	6.91	36N44.79	116W16.93	12.98	0.5	14
99	1	21	1720	29.68	36N44.05	116W17.86	10.42	0.3	7
99	1	22	838	48.34	36N47.90	115W56.70	9.91	0.4	6
99	1	22	1224	31.2	36N51.73	115W57.35	7.43	0.9	10
99	1	22	1353	13.62	36N43.85	116W17.75	10.09	0.1	6
99	1	22	1441	56.95	36N47.94	115W56.30	12.98	3.2	12
99	1	22	1529	28.12	36N48.73	115W58.25	5.2	0.6	6
99	1	22	1954	25.83	36N48.64	115W57.82	10.84	1.2	9
99	1	22	1955	22.03	36N48.00	115W57.13	7.13	0.9	6
99	1	22	22 4	36.49	36N43.50	116W17.57	11.97	0.8	16
99	1	23	3 6	7.4	36N48.13	115W57.64	4.92	0.9	6

99	1	23	317	30.26	36N48.86	115W57.54	13.37	2.2	8
99	1	23	343	18.96	36N43.47	116W17.76	12	0.7	13
99	1	23	4 9	56.72	36N47.73	115W57.13	9.25	1.3	11
99	1	23	416	27.32	36N40.18	116W15.49	8.1	0.3	12
99	1	23	436	24.19	36N47.03	115W58.00	10.64	0.8	8
99	1	23	437	53.65	36N47.87	115W56.73	11.49	1.6	11
99	1	23	446	29.23	36N47.97	115W56.88	9.91	0.7	7
99	1	23	454	35.46	36N47.72	115W57.37	10.59	1.6	12
99	1	23	526	30.63	36N42.13	116W18.56	12.3	0.1	10
99	1	23	533	1.97	36N47.93	115W57.18	10.06	0.7	9
99	1	23	542	2.75	36N47.93	115W58.09	8.87	0.3	6
99	1	23	550	23.59	36N48.52	115W56.45	5.49	1.5	10
99	1	23	553	28.27	36N48.18	115W56.32	14.42	0.7	6
99	1	23	555	23.34	36N48.00	115W57.73	9.25	1.3	6
99	1	23	617	10.83	36N48.50	115W58.14	5.42	0.6	7
99	1	23	655	51.77	36N49.09	115W58.05	13.16	0.8	7
99	1	23	657	43.58	36N48.28	115W56.78	12.99	1.7	6
99	1	23	723	55.05	36N47.91	115W57.03	8.7	0.8	11
99	1	23	729	28.51	36N48.42	115W56.54	9.2	1.5	9
99	1	23	845	49.4	36N48.16	115W58.50	8.56	0.7	7
99	1	23	1043	58.01	36N48.56	115W58.33	7.62	1.1	8
99	1	23	11 7	33.16	36N48.40	115W56.16	10.5	1.5	7
99	1	23	14 5	54.47	36N47.96	115W56.63	12.2	1.2	6
99	1	23	1432	15.72	36N48.50	115W56.36	10.74	1.4	6
99	1	23	1830	14.66	36N47.55	115W56.95	11.23	2.2	6
99	1	23	1855	13.44	36N48.05	115W57.23	10.94	2	7
99	1	23	2112	58.04	36N48.77	115W58.66	11.44	1.8	7
99	1	24	232	17.15	36N48.60	115W54.58	0.57	1.7	6
99	1	24	334	42.06	36N47.57	115W58.43	10.24	2.1	6
99	1	24	1026	31.02	36N48.10	115W56.20	15.3	2.2	6
99	1	25	153	28.57	36N47.55	115W56.96	9.49	2	7
99	1	25	659	9.84	36N42.10	116W18.41	12.31	0.9	17
99	1	25	1032	37.87	36N47.32	115W56.36	11.46	2.7	6
99	1	25	1141	12.71	36N46.60	115W55.50	14.07	2.4	7
99	1	25	1227	44.97	36N47.52	115W56.72	10.08	2.2	6
99	1	25	1710	13.98	36N43.88	116W17.07	12.17	0.7	16
99	1	25	1725	43.87	36N44.32	116W16.94	11.39	0.2	6
99	1	25	19 3	53.22	36N47.59	115W58.66	4.4	2.6	8
99	1	25	1911	1.57	36N47.35	115W56.52	10.64	1.9	6
99	1	25	20 5	10.95	36N46.99	115W57.62	12.53	1.7	7
99	1	25	2017	42.76	36N47.73	115W56.54	7.19	1.3	6
99	1	25	2143	28.59	36N48.56	115W55.98	11.88	2.1	7
99	1	25	2211	9.73	36N47.09	115W57.14	10.86	2.2	7
99	1	25	2327	51.21	36N49.73	115W56.97	12.01	1.4	6
99	1	26	134	25.92	36N49.30	115W56.68	15.99	1.8	6
99	1	26	140	51.16	36N49.29	115W56.89	12.63	1.8	6
99	1	26	347	9.82	36N43.72	116W18.54	11.13	0.1	9
99	1	26	439	58.94	36N43.26	116W18.48	10.92	0.1	6
99	1	26	5 5	50.21	36N42.67	116W17.89	11.24	0.6	16
99	1	26	8 9	5.14	36N42.22	116W18.50	12.39	0.3	13
99	1	26	818	3.1	36N42.13	116W18.43	12.1	0.3	11

99	1	26	946	16.49	36N48.24	115W56.92	14.7	1.9	6
99	1	26	1210	34.11	36N42.53	116W18.83	12.38	0.1	8
99	1	26	22 2	1.64	36N45.94	115W56.89	9.2	1.7	6
99	1	26	2216	54.1	36N47.93	115W58.12	15.67	2.2	6
99	1	27	242	0.63	36N42.46	116W18.37	13.22	1	10
99	1	27	314	14.1	36N51.50	115W58.25	15.15	2	6
99	1	27	456	6.15	36N47.38	115W58.17	11.15	1.4	12
99	1	27	954	42.26	36N47.88	115W57.97	15.52	1.8	6
99	1	27	1027	6.11	36N42.29	116W18.40	12.29	1.7	14
99	1	27	1035	45.37	36N42.44	116W19.09	12.07	0.3	9
99	1	27	1037	23.35	36N42.19	116W18.32	12.22	0.5	8
99	1	27	1110	32.7	36N46.86	115W57.84	12.8	2.3	7
99	1	27	1155	55.63	36N46.26	115W57.74	7.8	1.1	6
99	1	27	1223	52.82	36N41.99	116W18.69	12.34	0.2	7
99	1	27	1230	14.45	36N46.83	115W57.41	10.94	1.5	7
99	1	27	1249	58.84	36N49.13	115W58.48	15.41	2.6	7
99	1	27	1318	29.38	36N48.93	115W57.31	12.95	3.2	7
99	1	27	1333	28.84	36N47.74	115W58.98	14.3	3	6
99	1	27	1356	59.44	36N49.47	115W57.37	7.99	2.5	7
99	1	27	1437	1.95	36N50.16	115W55.76	14.83	2.7	6
99	1	27	15 7	7.7	36N50.22	115W55.76	14.2	2.6	6
99	1	27	16 7	52.21	36N42.31	116W18.21	12.55	0.5	11
99	1	27	18 2	23.13	36N50.52	115W55.58	14.16	2.6	6
99	1	27	19 3	20.55	36N48.66	115W57.08	11.95	1.6	6
99	1	27	20 4	11.27	36N47.84	115W57.90	14.35	1.8	6
99	1	27	2028	45.59	36N49.91	115W58.74	17.71	1.8	6
99	1	27	21 5	17.55	36N42.32	116W18.61	12.03	1	18
99	1	27	2134	31.65	36N47.39	115W58.55	11.17	1.3	6
99	1	27	2140	40.75	36N50.17	115W56.21	14.19	2.3	6
99	1	27	22 2	41.67	36N48.01	115W58.51	11.95	1.8	6
99	1	27	22 4	43.12	36N50.09	115W56.32	13.57	1.8	6
99	1	27	2246	3.5	36N48.56	115W56.73	15.77	1.8	6
99	1	27	2252	42.19	36N47.55	115W59.45	11.37	1.1	6
99	1	28	36	17.13	36N47.01	115W58.00	0.76	1.2	6
99	1	28	115	19.51	36N42.12	116W18.51	12.33	0.5	8
99	1	28	244	29.92	36N42.15	116W18.65	11.91	1.2	19
99	1	28	4 9	9.36	36N48.65	115W57.38	6.7	1.5	8
99	1	28	444	48.06	36N49.82	115W57.10	9	2.2	7
99	1	28	621	18.78	36N48.39	115W57.71	4.53	1.3	6
99	1	28	1239	2.53	36N47.11	115W58.70	9.82	3.2	9
99	1	28	1931	1.12	36N47.95	115W59.21	14.47	1.8	7
99	1	28	2348	19.63	36N43.08	116W18.74	10.6	0.2	9
99	1	28	2359	34.17	36N44.26	116W17.81	10.09	0.4	15
99	1	29	324	12.69	36N43.92	116W18.06	11.05	0.1	6
99	1	29	531	18.05	36N47.85	115W56.81	8.37	0.8	6
99	1	29	556	33.03	36N47.93	115W58.55	0	0.8	7
99	1	29	619	28.68	36N44.11	116W17.69	10.4	0.4	15
99	1	29	7 7	11.49	36N44.04	116W18.11	11	0.4	10
99	1	29	921	15.4	36N42.12	116W18.66	12.23	0.2	8
99	1	29	921	24.53	36N42.36	116W18.19	12.38	0.2	10
99	1	29	948	51.42	36N42.23	116W18.66	12.85	0.1	10

99 1	29	1035	8.06	36N44.16	116W18.07	10.7	0.1	9
99 1	30	352	49.79	36N46.84	115W57.67	12.24	1.6	6
99 1	30	1931	14.1	36N44.14	116W18.28	10.1	0	7
99 1	30	1956	18.69	36N43.88	116W18.08	10.39	0.9	17
99 1	30	2349	9.56	36N44.37	116W17.88	9.62	0.2	9
99 1	31	1 8	44.63	36N43.20	116W18.80	10.42	0.9	18
99 1	31	420	33.36	36N43.49	116W18.57	10.22	0.2	12
99 1	31	449	37.74	36N43.35	116W18.61	10.49	0.5	15
99 2	1	358	48	36N47.97	115W57.43	4.99	0.4	6
99 2	1	634	13.67	36N43.58	116W18.44	10.6	0.1	7
99 2	1	1235	51.41	36N44.73	116W18.20	12.47	0.2	9
99 2	1	1244	21.65	36N44.70	116W18.42	12.69	0.5	14
99 2	2	258	28.77	36N43.59	116W17.72	13.15	0.1	9
99 2	2	918	47.81	36N44.94	116W18.52	11.8	0	9
99 2	2	10 2	24.77	36N48.00	115W57.60	8.53	0.9	7
99 2	2	1027	16.59	36N44.72	116W18.14	12.96	0.1	6
99 2	2	1720	22.27	36N51.13	116W16.49	12.55	1.7	8
99 2	2	2129	56.38	36N49.19	115W57.40	2.62	0.7	6
99 2	3	1139	10.71	36N47.76	115W57.49	9.24	0.6	7
99 2	3	1516	25.37	36N44.60	116W18.22	9.92	0.1	6
99 2	3	1616	3.59	36N48.73	115W56.62	9.02	0.7	6
99 2	4	1 5	9.23	37N 5.80	116W59.08	9.53	0.9	6
99 2	4	553	29.64	36N42.51	116W18.60	12.11	0.1	8
99 2	4	643	41.83	37N 1.00	116W22.27	10.96	0.3	13
99 2	4	1221	28.78	36N45.69	116W15.52	7.17	0.9	8
99 2	4	2057	45.41	36N45.85	116W14.48	6.34	0.9	12
99 2	5	342	21.08	36N42.38	116W18.63	12.13	1.6	16
99 2	5	652	11.06	36N43.52	116W18.70	10.63	0.1	9
99 2	5	832	52.26	36N42.36	116W18.41	12.18	0.3	9
99 2	5	10 3	3.3	36N42.72	116W18.39	12.17	0.4	14
99 2	5	1250	2.94	36N45.93	116W14.63	5	0.3	11
99 2	6	1215	22.5	36N46.71	115W58.46	4.02	1.3	7
99 2	6	16 4	14.93	36N47.13	115W58.02	3.31	0.6	6
99 2	6	1819	47.7	37N 8.89	116W11.61	10.84	1.6	19
99 2	7	32	58.53	36N44.01	116W18.17	10.07	0.3	7
99 2	7	151	57.47	36N47.64	115W56.46	8.78	1.9	12
99 2	7	1055	42.41	36N47.85	115W57.85	10.92	0.9	8
99 2	7	1219	46.18	36N47.15	115W58.83	1	0.9	7
99 2	7	1655	38.5	37N 8.80	116W11.68	10.3	1.2	12
99 2	8	6 9	47.84	36N42.62	116W18.60	11.96	0.3	13
99 2	8	842	59.5	36N43.31	116W18.79	10.64	0.2	8
99 2	10	317	57.79	36N42.39	116W18.55	12.34	1.7	19
99 2	10	1641	12.98	36N46.93	115W58.38	6.3	0.6	6
99 2	11	0 6	2.95	36N47.97	115W58.11	6.77	1	7
99 2	11	418	15.04	36N49.04	115W56.86	9.97	0.9	8
99 2	11	928	54.44	36N49.41	115W56.76	11.77	1.1	7
99 2	11	1050	52.34	36N46.57	115W58.24	6.84	1	6
99 2	11	1912	5.16	36N47.91	115W57.05	6.75	1.2	7
99 2	12	818	25.5	36N47.29	116W14.07	7.97	1.6	19
99 2	12	1726	45.25	36N48.65	115W56.78	9.3	1.3	7
99 2	13	731	12.26	36N42.13	116W18.50	12.23	0.4	16

99 2	13 9 5	19.8	36N42.11	116W 4.59	12.38	1.2	11
99 2	13 1150	43.71	36N43.35	116W18.73	10.34	0.3	9
99 2	14 118	8.48	36N44.92	116W16.91	10.95	0.2	6
99 2	14 118	45.43	36N44.73	116W17.02	11.41	0.1	7
99 2	14 618	55.26	36N47.70	116W14.08	6.02	0.1	9
99 2	14 1158	4.63	36N45.23	116W17.46	12.59	0.2	15
99 2	15 115	21.21	36N46.64	115W58.12	3.85	0.3	6
99 2	15 521	18.8	36N46.66	115W58.08	6.39	1	8
99 2	15 551	48.37	36N46.93	115W58.44	6.9	0.2	6
99 2	15 8 8	21.83	36N46.90	115W57.98	0.46	0.7	8
99 2	15 813	49.07	36N47.18	115W58.15	5.32	0.2	7
99 2	15 850	10.53	36N44.08	116W18.15	11.73	0.1	8
99 2	15 941	35.36	36N46.88	115W57.86	6.2	0.7	7
99 2	15 18 5	1.89	36N43.76	116W18.32	10.37	0	7
99 2	16 611	57.24	36N48.61	115W57.44	11.48	1	6
99 2	16 11 2	52.68	36N43.38	116W17.68	12.67	0.1	8
99 2	16 11 3	42.69	36N43.17	116W17.76	12.91	0.7	17
99 2	16 1113	56.65	36N43.18	116W17.68	13.22	0.6	16
99 2	16 1117	24.72	36N43.34	116W17.55	12.89	0.2	12
99 2	16 1727	51.23	36N43.26	116W17.94	13.37	0.2	6
99 2	16 1812	25.12	36N42.64	116W18.77	12.06	0.4	14
99 2	17 636	23.02	36N43.37	116W17.66	12.91	0.2	10
99 2	17 1156	43.42	36N48.74	115W56.59	8.99	0.5	6
99 2	17 1247	21.79	36N43.45	116W18.40	10.35	0.3	14
99 2	18 116	47.83	36N49.12	115W56.89	9.81	0.9	8
99 2	18 838	57.93	36N45.10	116W17.11	10.46	0.1	6
99 2	18 9 5	5.89	36N49.20	116W10.64	10.05	0.7	14
99 2	19 817	38.15	36N59.74	116W18.35	8.53	1.3	18
99 2	20 518	11.62	36N44.44	116W18.16	9.79	0.2	6
99 2	20 1751	38.69	36N46.88	115W58.31	0.58	1.1	9
99 2	20 2240	13.23	36N46.35	115W58.69	7.37	0.9	6
99 2	22 0 9	31.1	36N45.33	116W16.98	10.46	0.4	6
99 2	22 6 8	25.47	36N42.73	116W18.75	12.18	0.3	12
99 2	22 954	45.31	37N 0.48	116W14.13	5.72	0.4	8
99 2	22 18 4	28.63	36N42.69	116W18.88	8.94	0.3	11
99 2	23 725	6.97	36N43.65	116W18.18	10.88	0.1	14
99 2	23 1031	14.04	36N43.49	116W18.46	9.76	0.1	8
99 2	23 2136	36.27	36N50.94	116W16.04	11.33	0.1	8
99 2	24 715	9.06	36N47.79	115W57.13	4.92	0.7	8
99 2	24 1052	48.07	36N49.99	115W55.73	10.71	1.8	9
99 2	24 1142	1.99	36N45.18	116W16.56	12.57	0.4	9
99 2	24 1445	56.8	37N 6.34	116W23.00	12.17	0.5	8
99 2	25 337	22.86	36N43.14	116W18.59	10.63	0.6	17
99 2	25 1031	58.43	36N42.61	116W37.71	0.29	0.1	6
99 2	26 1025	0.7	36N43.59	116W18.40	11.06	0.8	16
99 2	26 1121	20.6	36N43.39	116W18.66	10.61	0.4	14
99 2	26 1340	37.22	36N42.66	116W18.90	11.53	0.1	6
99 2	26 18 0	23.67	36N40.34	116W23.42	8.4	1.1	12
99 2	26 1945	26.7	36N45.73	116W15.85	10.91	0.2	10
99 2	27 1220	40.46	36N43.54	116W18.55	11.21	0	9
99 2	27 19 6	13.05	36N42.61	116W18.69	11.76	0.2	12

99 2	28	513	7.04	36N43.20	116W18.28	10.67	0.2	11
99 2	28	941	50.45	36N43.51	116W18.55	10.11	0	10
99 2	28	1029	11.19	36N43.40	116W18.27	10.53	0.3	16
99 2	28	1129	58.04	36N43.38	116W18.56	10.3	0.1	8
99 2	28	1249	49.41	37N 0.08	116W17.37	6.83	0	7
99 2	28	2133	8.69	36N43.66	116W18.77	10.14	0.1	6
99 3	1	1142	47.49	36N43.53	116W18.74	10.58	0	6
99 3	1	1234	41.02	36N43.73	116W18.53	10.14	0.2	11
99 3	1	1523	34.34	36N43.22	116W18.55	10.67	0.5	15
99 3	1	2047	38.63	37N17.89	116W11.20	11.32	1.1	7
99 3	1	2252	54.22	36N43.33	116W18.55	10.78	1	19
99 3	2	211	55.99	36N43.18	116W18.84	10.83	0	8
99 3	2	818	13.06	36N44.21	116W17.52	10.56	0	7
99 3	2	833	23.09	37N17.80	116W10.86	12.18	0.8	7
99 3	2 9 9		50.87	36N47.19	115W58.80	5.78	0.4	8
99 3	2	923	48.08	36N43.32	116W18.61	10.66	0.1	7
99 3	2	1125	19.61	36N43.33	116W18.51	10.36	0.3	13
99 3	3 3 9		15.3	36N48.10	115W57.55	1.88	0.5	6
99 3	3	1214	29.5	36N47.07	115W59.00	4.28	0.8	6
99 3	3	1225	0.91	36N47.85	115W57.32	7.22	0.8	9
99 3	3	1622	26.45	36N49.15	115W56.66	4.4	0.9	6
99 3	3	2351	8.82	37N 8.55	116W17.25	10.11	0.6	10
99 3	4	638	17.35	37N17.90	116W11.31	10.84	1.1	7
99 3	4	2211	26.19	37N17.94	116W11.00	11.59	1.1	6
99 3	5	245	52.44	36N48.16	115W57.31	8.21	1.2	13
99 3	5	515	48.84	36N43.54	116W18.20	9.55	0.2	6
99 3	5	516	28.57	36N47.71	115W57.31	8.75	0.8	6
99 3	5	551	9.99	36N43.43	116W18.56	11.16	0.4	12
99 3	5	818	3.28	36N43.38	116W18.03	11.51	0	7
99 3	5	1824	3.99	36N42.99	116W18.57	11.41	0.1	6
99 3	6	430	23.39	36N43.50	116W18.56	10.36	0	9
99 3	6	430	43.18	36N43.51	116W18.54	10.33	0	9
99 3	6	432	52.59	36N43.48	116W18.37	10.38	0.7	18
99 3	6	535	1.48	36N43.61	116W18.55	10.36	0	8
99 3	6	717	15.26	36N44.68	116W17.72	10.88	0.1	10
99 3	6	1244	15.86	36N52.58	116W11.64	11.01	0.4	14
99 3	6 13 5		49.95	36N43.44	116W18.61	11.24	0.2	10
99 3	6	1334	16.05	37N18.23	116W10.67	11.63	1.1	6
99 3	6	1758	27.64	36N43.69	116W17.73	11.41	1	7
99 3	7	722	29.37	36N49.52	115W57.88	12.45	0.1	6
99 3	7	1040	5.07	36N47.57	115W56.94	5.69	0.7	6
99 3	7	1259	46.02	37N17.53	116W11.24	11.46	1	11
99 3	7	1618	0.8	36N43.32	116W18.72	11.35	0.2	6
99 3	8	137	39.24	37N17.69	116W11.28	10.89	1.2	9
99 3	8	224	41.5	36N43.43	116W18.25	10.96	0.3	15
99 3	8	736	52.84	36N42.81	116W17.93	12.41	0	10
99 3	8	1131	1.43	36N43.41	116W18.42	10.5	0.4	16
99 3	8 16 7		43.19	36N44.48	116W18.09	11.2	0.1	6
99 3	8	1829	18.15	36N43.76	116W18.55	10.35	0.2	8
99 3	9	753	39.41	37N17.52	116W10.82	11.68	1.4	8
99 3	9 8 2		39.88	36N44.40	116W17.97	11.1	0.2	7

99 3	9	1618	13.62	36N42.62	116W18.18	12.91	0.5	9
99 3	10 3 0		34	36N47.89	115W56.56	4.8	0.9	8
99 3	10	543	20.92	36N43.27	116W18.72	10.74	0	7
99 3	10	1412	2.04	36N43.51	116W19.01	10.19	0.3	7
99 3	10	1840	42.95	37N17.79	116W10.68	12.94	1.6	8
99 3	10	2115	0.11	36N43.57	116W17.18	12.37	0.2	6
99 3	10 22 0		1.69	36N43.81	116W18.84	10.48	0.2	6
99 3	11	459	57.53	37N17.84	116W10.98	12.01	0.9	9
99 3	11	1612	18.36	37N17.77	116W11.01	11.01	0.9	8
99 3	11	1659	52.87	36N32.65	116W14.52	8.42	0.9	10
99 3	11 17 0		18.8	36N32.87	116W14.42	6.27	1	8
99 3	11	1711	6.67	36N32.80	116W14.57	6.84	1.6	7
99 3	11	1711	16.65	36N32.69	116W14.70	7.77	1.8	8
99 3	11	1713	17.3	36N32.69	116W14.54	7.31	1.1	11
99 3	11	1714	51.4	36N32.50	116W14.71	9.69	1.8	14
99 3	11	1719	30.56	36N32.43	116W14.66	8.52	1.4	15
99 3	11	1720	56.85	36N32.59	116W14.74	7.09	0.8	12
99 3	11	1721	56.31	36N32.65	116W14.39	5.99	0.7	6
99 3	11	1733	56.31	36N32.62	116W14.59	8.57	1.3	13
99 3	11	1743	13.47	36N32.21	116W14.58	8.52	0.7	7
99 3	11	1748	37.25	36N32.32	116W14.58	8.77	1.5	16
99 3	11 18 7		46.09	36N32.39	116W14.50	7.28	0.8	8
99 3	12	213	30.8	36N32.44	116W14.56	9.8	0.9	11
99 3	12	235	2.42	36N42.45	116W18.14	12.77	0.6	15
99 3	12	235	34.22	36N42.41	116W18.29	13.21	0.3	13
99 3	12	327	39.21	36N42.63	116W18.11	12.72	1.2	8
99 3	12	347	33.68	36N32.69	116W14.58	8.11	1.3	13
99 3	12	543	12.13	37N17.92	116W11.11	10.83	1.1	6
99 3	12 6 2		26.74	36N42.56	116W18.11	12.71	0.8	17
99 3	12	621	25.18	36N42.79	116W18.25	13.14	0	7
99 3	12	627	9.16	36N42.76	116W18.53	11.93	0.9	13
99 3	12	830	20.84	36N32.29	116W14.91	8.74	0.8	11
99 3	12 22 5		51.46	36N42.45	116W18.59	13.28	0.2	9
99 3	12	2357	51.83	36N42.68	116W18.31	12.98	0	9
99 3	13	158	43.3	36N42.82	116W18.94	13.04	0.3	7
99 3	13	227	42.93	36N47.44	115W55.79	10.22	0.5	6
99 3	14	610	23.86	36N48.94	115W57.66	9.06	0.6	6
99 3	14 8 3		4.91	36N43.39	116W19.31	9.36	0.3	16
99 3	14	835	34.74	36N43.26	116W18.66	10.12	0.1	9
99 3	14	952	24.33	37N17.52	116W11.13	11.54	0.9	11
99 3	14	1044	59.93	36N47.86	115W56.98	7.63	0.6	7
99 3	14	1125	13.68	36N43.39	116W18.56	10.44	0.2	12
99 3	14	1829	11.88	36N44.85	116W17.52	10.57	0.2	10
99 3	14	2052	50.26	36N43.51	116W18.60	10.41	0.2	8
99 3	15	151	57.65	36N43.29	116W18.57	10.79	0.5	17
99 3	15	842	45.2	36N46.14	115W48.76	5.07	0.8	8
99 3	15	1246	59.73	37N17.60	116W10.63	12.11	1.2	12
99 3	15	1811	54.29	37N 1.57	116W16.20	12.73	0.2	6
99 3	15	2245	23.04	36N47.57	115W56.50	2.63	0.9	10
99 3	16	849	53.61	36N52.24	116W 0.95	8.7	0.8	10
99 3	16	1717	3.18	36N44.15	116W17.92	10.86	0.2	8

99 3	16	2329	46.53	36N49.29	115W56.54	9.04	1.9	9
99 3	17	812	2.17	36N57.41	116W 7.21	8.02	0.5	9
99 3	17	954	5.39	36N43.44	116W18.01	12.28	0.2	12
99 3	17	955	44.54	36N43.60	116W17.81	11.92	0	9
99 3	17	1519	15.05	36N49.68	115W56.50	6.45	0.5	6
99 3	17	2211	56.4	36N43.28	116W17.93	12.62	0.2	10
99 3	17	2246	31.59	36N42.25	116W18.46	12.28	0.4	12
99 3	18	1241	45.74	36N48.09	115W57.36	8.88	0.9	8
99 3	18	23 7	54.07	36N51.98	116W12.31	6.67	1	14
99 3	19	231	47.62	37N 6.11	116W 2.32	13.18	1.3	8
99 3	19	1433	43.57	36N44.20	116W17.68	11.02	0.4	13
99 3	20	642	12.72	37N17.76	116W10.66	12.78	1.6	11
99 3	20	745	25.12	37N 0.16	116W16.25	6.86	0.2	9
99 3	21	2131	51.44	37N 7.43	116W44.13	4.77	0.6	6
99 3	22	45	27.72	36N42.82	116W19.10	10.91	0	7
99 3	22	526	51.94	36N42.94	116W18.34	12.69	0.2	9
99 3	22	711	42.43	37N 6.55	116W44.30	0	0.5	7
99 3	22	1910	56.61	36N42.61	116W18.73	11.11	0.1	8
99 3	22	2032	37.88	36N42.63	116W18.69	12.02	0.1	9
99 3	23	337	46.09	36N48.01	115W57.73	11.67	0.9	6
99 3	23	818	10.44	36N44.03	116W18.19	9.89	0.3	9
99 3	24	151	5.98	36N52.57	116W 0.73	6.19	0.9	7
99 3	24	333	10.63	36N40.78	116W23.60	7.35	0.2	9
99 3	24	550	25.65	36N43.31	116W19.10	11.95	0.1	7
99 3	24	622	4.81	36N43.56	116W18.56	10.88	1.4	18
99 3	24	629	6.3	36N43.74	116W18.19	10.12	0.2	10
99 3	24	641	19.23	36N43.38	116W18.50	10.63	1.1	16
99 3	24	641	45.83	36N43.33	116W18.54	10.32	0.7	10
99 3	24	7 4	17.81	36N43.19	116W18.64	11.2	1.8	18
99 3	24	824	25.46	36N43.40	116W18.46	10.23	0.1	9
99 3	24	934	27.64	36N43.68	116W18.24	4.42	0.1	8
99 3	24	1041	36.2	36N43.41	116W18.30	9.98	0.7	14
99 3	24	11 6	57.73	36N43.44	116W18.58	10.35	0	7
99 3	24	2241	26.18	36N43.19	116W18.92	12.02	0.1	6
99 3	25	1051	51.57	36N47.18	115W59.94	5.11	0.9	9
99 3	25	1346	3.96	36N43.48	116W18.76	10.09	0.1	7
99 3	25	22 0	35.04	36N43.67	116W17.87	10.57	0.4	12
99 3	26	347	48.69	36N43.32	116W18.74	10.31	0.3	8
99 3	26	844	46.56	36N42.82	116W18.18	12.91	0.2	11
99 3	26	1031	10.44	36N43.28	116W18.45	10.62	0.3	11
99 3	26	2025	50.3	36N42.74	116W19.41	11.07	0.1	8
99 3	27	0 5	50.22	36N43.03	116W18.83	10.65	0.2	9
99 3	27	0 7	48.01	36N42.59	116W18.83	11.6	0.4	12
99 3	27	34	46.24	36N44.26	116W16.71	12.98	0.1	9
99 3	27	515	47.19	36N43.01	116W18.99	10.94	0.6	10
99 3	27	517	21.35	36N42.76	116W19.04	11.13	0.7	12
99 3	27	534	28.62	36N53.12	115W59.87	6.21	0.7	6
99 3	27	552	53.53	36N43.47	116W18.31	10.71	0.1	6
99 3	27	1157	11.6	36N47.26	115W57.52	7.03	1	6
99 3	27	2219	19.25	36N58.02	116W 9.13	2.51	0.5	7
99 3	27	2357	-0.02	36N42.68	116W19.04	11.41	0.9	14

99 3	28	111	53.41	37N12.95	116W44.95	11.83	0.7	6
99 3	28	418	1.22	36N43.02	116W18.45	11.17	0.1	7
99 3	28	419	28.5	36N43.23	116W18.25	10.26	0	7
99 3	28	1139	51.84	36N50.28	116W12.95	6.49	0.2	6
99 3	28	1152	27.66	36N44.36	116W16.30	12.75	0	7
99 3	29 0 3		1.41	36N43.66	116W18.56	9.84	0.2	10
99 3	29	1050	3.61	36N43.41	116W18.44	10.51	0.3	10
99 3	30	715	40.11	36N43.29	116W18.33	10.58	0.7	14
99 3	30	737	22.16	36N43.49	116W18.26	10.81	0.9	15
99 3	30	1856	37.54	36N49.81	116W14.46	5.93	0.8	13
99 4	1	155	5	36N43.27	116W18.64	11.46	0.3	8
99 4	1	943	43.82	36N43.41	116W18.56	10.62	0.4	12
99 4	1	1527	28.94	37N10.56	116W35.88	6.5	0.7	6
99 4	1	1914	42.94	36N43.23	116W18.49	10.96	1.3	18
99 4	1	2012	8.41	36N43.10	116W18.64	10.66	0.8	14
99 4	1	2243	9.99	37N10.59	116W35.89	7.81	0.7	8
99 4	1	2333	12.16	37N10.92	116W35.60	7.49	0.7	7
99 4	1	2340	58.4	36N42.77	116W18.23	12.22	1.3	16
99 4	2	111	48.64	37N10.62	116W35.72	7.41	1.1	16
99 4	2	114	52.75	37N10.94	116W35.54	6.71	0.7	13
99 4	2	135	16.54	37N11.10	116W35.55	7.25	0.7	9
99 4	2	754	49.35	37N10.94	116W35.52	7.23	1	13
99 4	2	814	43.65	37N10.65	116W35.72	7.86	1.3	17
99 4	2	836	34.1	37N10.72	116W35.67	7.16	0.9	13
99 4	2 9 6		46.09	36N43.26	116W18.35	10.9	1	16
99 4	2 9 9		33.97	37N10.66	116W35.69	7.56	0.7	12
99 4	2	1016	34.11	37N10.65	116W35.98	7.85	0.8	11
99 4	2	1045	55.9	37N10.94	116W35.52	6.9	0.9	11
99 4	2 13 7		27.89	37N10.55	116W35.48	4.95	0.6	7
99 4	2 14 4		24.17	37N10.63	116W35.77	7.57	0.9	15
99 4	2	1811	41.51	37N10.99	116W35.54	7.04	0.9	11
99 4	3	428	54.72	36N42.55	116W18.82	12.45	0.1	7
99 4	3	534	43.86	36N42.12	116W18.39	13.2	0.5	11
99 4	3	535	26.21	36N42.35	116W18.01	12.86	0.5	12
99 4	3	539	59.89	36N42.41	116W18.53	12.75	0	7
99 4	3	959	6.96	36N43.52	116W18.40	10.32	0.9	16
99 4	3	1413	11.86	36N43.49	116W18.37	10.27	0.5	13
99 4	3	2217	31.47	37N10.66	116W35.73	7.7	0.6	6
99 4	4	121	29.06	36N43.71	116W18.61	10.93	0.1	9
99 4	4	444	32.5	36N47.34	115W56.82	0.05	1.2	7
99 4	4 7 2		28.99	36N43.47	116W16.27	6.5	0	6
99 4	4	753	19.77	36N42.52	116W16.69	10.73	0.3	7
99 4	5	355	47.77	36N59.27	116W23.26	9.36	0.2	11
99 4	5	416	0.9	36N59.49	116W23.22	9.76	0	6
99 4	5 6 9		30.3	36N43.55	116W18.61	10.54	0.6	14
99 4	5	923	25.86	36N59.32	116W23.24	9.95	0	6
99 4	5	1013	49.13	36N59.51	116W23.31	10.2	0.1	6
99 4	5	1044	50.34	36N43.46	116W18.73	12.84	0.1	6
99 4	5	1526	30.33	36N59.48	116W23.19	10.01	0.1	7
99 4	5	1545	15.95	36N42.52	116W18.16	12.45	0.3	7
99 4	6	553	43.36	36N38.16	116W23.51	9.45	0.9	13

99	4	6	726	6.9	36N59.38	116W23.25	9.79	0	7
99	4	6	23 9	15.67	36N59.44	116W23.26	9.75	0.2	8
99	4	9	434	0.41	36N44.19	116W17.59	10.81	0.4	15
99	4	10	117	7.85	37N 9.37	116W36.21	6.8	0.9	8
99	4	10	11 4	30.7	36N43.32	116W18.72	10.58	0.4	13
99	4	11	1 5	5.07	36N42.46	116W15.77	4.7	0.6	14
99	4	11	653	51.28	36N45.20	116W17.31	13.55	0.1	8
99	4	11	1141	20.7	36N43.24	116W17.53	13.14	0.3	14
99	4	11	1430	25.51	36N43.66	116W18.58	11.46	0.4	13
99	4	12	553	36.8	37N 9.28	116W36.19	6.79	0.4	7
99	4	12	812	6.26	36N42.76	116W18.58	12.57	0.2	10
99	4	13	1444	53.87	37N 9.07	116W36.42	6.61	0.9	14
99	4	13	1713	39.35	37N 9.69	116W36.12	7.05	0.6	7
99	4	14	311	6.56	37N 9.60	116W36.19	6.81	0.8	12
99	4	14	5 8	39.39	37N 9.55	116W36.29	7.73	2	19
99	4	14	7 0	7.75	37N 9.12	116W36.45	7.06	1.1	15
99	4	14	935	58.74	37N 9.51	116W36.17	6.95	1.2	9
99	4	14	941	54.67	37N 9.33	116W36.40	7.09	0.5	9
99	4	14	15 5	5.06	36N42.59	116W18.50	11.91	0.3	13
99	4	14	1537	1.99	36N42.85	116W18.67	9.86	0.9	6
99	4	14	1621	15.67	37N 9.22	116W36.27	7.3	1.4	8
99	4	14	1825	40.15	36N43.16	116W18.64	11.47	0.2	6
99	4	15	24	18.41	36N44.54	116W17.82	10.88	0.1	9
99	4	15	113	55.53	37N 9.50	116W36.27	6.87	0.6	9
99	4	15	114	22.49	37N 9.11	116W36.55	7.13	0.4	9
99	4	15	132	48.87	36N42.44	116W18.46	12.31	0.3	12
99	4	15	5 8	23.27	36N43.32	116W26.86	9.01	0.2	14
99	4	15	14 3	44.46	36N42.11	116W19.25	10.76	0.1	7
99	4	15	1946	2.4	36N42.56	116W18.67	11.98	0.1	7
99	4	15	20 3	34.36	36N42.79	116W18.66	12.06	0.3	10
99	4	15	20 7	37.69	36N42.46	116W18.59	12.03	0.1	10
99	4	16	247	23.91	36N42.23	116W19.12	11.04	0.3	7
99	4	16	1224	46.13	37N 1.72	116W21.96	12.81	0	11
99	4	16	1746	35.37	37N 0.32	116W 7.26	9.6	0.1	6
99	4	16	2216	33.26	37N 5.03	116W10.93	11.11	0.2	6
99	4	17	911	4.9	36N48.46	115W56.62	7.34	0.2	6
99	4	17	13 5	24.22	36N45.13	116W10.89	6.4	0.1	7
99	4	17	1324	46.19	36N42.35	116W 6.88	5.66	0.2	6
99	4	17	1642	11.77	36N36.20	116W13.87	5.8	0.4	11
99	4	18	816	14.99	37N 2.68	116W23.88	11.6	0.2	9
99	4	18	1439	3.89	36N47.83	115W58.00	11.26	1	11
99	4	18	1637	20.56	36N43.57	116W18.67	10.76	0.2	8
99	4	18	2034	59.37	36N43.58	116W18.29	10.03	0.2	8
99	4	18	2036	1.93	36N43.18	116W18.63	10.11	0.1	7
99	4	18	2036	24.97	36N43.27	116W18.37	10.11	0	7
99	4	18	2138	24.37	36N43.30	116W18.52	10.2	0.1	9
99	4	18	2143	16.92	36N43.47	116W18.19	9.9	0.5	17
99	4	18	2146	24.82	36N43.98	116W18.83	9.74	0.3	8
99	4	19	137	48.77	36N45.09	116W16.96	10.38	0	12
99	4	19	910	35.96	36N47.36	115W57.63	8.41	0.4	6
99	4	19	1911	58.92	36N43.67	116W18.27	10.32	0.1	11

99 4	19	2014	14.77	36N43.07	116W18.6	11	0.1	10
99 4	20	43	22.23	36N43.15	116W18.7	11.39	0.1	6
99 4	20	333	58.19	36N43.19	116W18.7	11.06	0.1	10
99 4	20	457	34.62	36N42.60	116W18.2	12.5	0.2	14
99 4	20 7 3		21.63	36N44.54	116W17.9	10.76	0.1	10
99 4	20	755	30.67	36N44.45	116W16.5	13.93	0.2	7
99 4	21	348	39.29	36N46.02	116W15.7	12.74	0	7
99 4	21	1232	30.01	36N43.38	116W18.6	10.75	0.1	10
99 4	21 14 6		42.76	36N42.64	116W15.8	10.48	0	6
99 4	21	2358	57.5	36N43.53	116W18.6	11.29	0	7
99 4	22 6 9		20.62	37N 9.54	116W35.8	5.33	0.6	7
99 4	22 9 8		38.09	37N 9.43	116W36.1	6.51	0.5	6
99 4	23	1124	42.94	36N47.22	116W14.1	7.64	1.9	22
99 4	23	1248	4.22	36N43.49	116W17.4	12.88	0.2	12
99 4	24	19	50.53	36N49.36	116W14.1	6.02	1.3	14
99 4	24	126	38.55	36N49.15	116W14.0	5.12	1.4	12
99 4	24	146	12.47	36N49.57	116W13.9	6.67	0.9	14
99 4	24	232	29.29	36N49.71	116W14.1	6.69	0.7	12
99 4	24	318	19.64	36N49.77	116W14.3	6.53	0.4	10
99 4	24 6 5		40.69	36N49.31	116W13.9	4.64	0.3	9
99 4	24	949	32.35	36N49.80	116W14.0	5.63	0	6
99 4	24	1024	13.71	37N 8.26	116W37.1	7.86	0.3	7
99 4	24	1059	12.6	36N43.08	116W19.1	9.99	0.1	9
99 4	24	1127	45.74	36N37.67	116W27.4	10.32	0.6	14
99 4	24	1958	56.02	37N 8.91	116W36.5	7.23	0.6	6
99 4	24	2113	7.06	37N 8.70	116W36.8	7.99	0.6	6
99 4	24	2229	59.88	36N49.66	116W14.1	6.24	0.4	14
99 4	25 0 6		15.45	37N 9.49	116W36.0	6.11	0.5	9
99 4	25	648	25.83	36N49.78	116W14.4	6.59	0	8
99 4	26	125	46.41	36N45.10	116W14.4	9.71	0.2	6
99 4	26	633	23.53	37N17.10	116W26.9	8.4	1.5	12
99 4	26 9 0		0.41	37N 9.08	116W36.5	7.7	0.2	6
99 4	27	1231	31.91	36N43.65	116W18.0	11.7	0.2	7
99 4	27	1453	31.85	36N42.83	116W18.8	12.4	0.2	9
99 4	28	56	28.43	36N43.49	116W17.4	11.49	0.2	8
99 4	28	412	55.41	36N59.96	116W17.3	7.32	0.1	8
99 4	28	512	56.06	36N59.86	116W17.3	6.7	0.4	12
99 4	28 11 7		12.53	37N 8.31	116W44.9	7.34	0.4	7
99 4	28	1516	0.88	36N43.00	116W17.7	13.03	0.4	13
99 4	28	1745	37.08	36N43.43	116W17.9	9.38	0.2	8
99 4	28	1745	59.5	36N43.08	116W19.0	10.54	0.2	6
99 4	28	1757	6.27	36N50.30	116W35.8	7.52	1.5	9
99 4	29	2141	4.15	37N18.23	116W11.0	10.92	1.3	6
99 4	30	537	15.11	36N43.34	116W18.4	10.51	0.3	10
99 4	30	1033	12.6	36N42.86	116W18.5	11.38	0.1	6
99 5	1 14 7		52.73	37N17.99	116W10.5	12.9	1.1	8
99 5	1	1455	12.07	36N57.49	116W44.1	0.3	0.1	6
99 5	2	1433	3.5	36N43.53	116W18.5	10.12	0.1	10
99 5	2	1619	4.35	36N43.81	116W17.4	11.28	0.5	17
99 5	3 3 9		13.42	37N 9.17	116W36.0	6.22	0.2	6
99 5	3	310	43.91	36N47.25	116W14.3	7.8	1.4	18

99 5	3	313	46.28	36N47.61	116W13.8	7.19	0.6	11
99 5	3	445	54.12	37N 0.82	116W 7.51	7.93	0.5	7
99 5	3	915	24.64	36N46.86	115W57.0	9.27	2.4	11
99 5	3	1123	44.75	37N 9.47	116W35.8	4.49	0.4	7
99 5	3	1126	59.44	37N 9.31	116W36.0	7.11	0.2	8
99 5	3	1548	28.08	36N43.81	116W16.9	12.61	0.2	10
99 5	3	1827	6.43	36N49.13	115W57.1	10.21	1.2	6
99 5	4	1316	28.04	36N42.79	116W18.0	12.34	0.4	13
99 5	4	1323	36.53	36N42.63	116W18.0	12.79	0.6	16
99 5	5	1351	36.79	36N43.31	116W18.3	9.87	0.1	7
99 5	5	1828	40.95	36N48.94	115W57.8	8.3	0.6	6
99 5	6	13 5	9.48	36N44.17	116W17.1	11.2	0	11
99 5	6	2040	3.16	36N47.73	115W57.1	7.2	0.7	8
99 5	7	14 1	27.38	36N43.52	116W15.2	6.54	0.7	14
99 5	7	1830	18.06	36N42.73	116W18.4	12	0.2	10
99 5	7	2314	57.15	36N42.85	116W18.8	11.75	0.1	9
99 5	8	0 2	35.38	37N17.46	116W10.8	12.43	1.1	7
99 5	8	4 9	3	36N43.60	116W18.9	10.81	0	7
99 5	9	19 0	20.11	36N43.59	116W18.7	12.15	0.1	7
99 5	10	2153	24.32	36N32.09	116W13.9	10.1	0.8	10
99 5	11	1 6	56.56	36N44.93	116W17.6	13.31	0	6
99 5	11	122	41.43	36N44.71	116W17.7	12.6	0.2	10
99 5	11	123	33.58	36N44.46	116W17.5	13.03	0.3	6
99 5	11	124	26.34	36N44.66	116W17.9	12.63	0.2	17
99 5	11	134	43.99	36N44.55	116W18.1	12.65	0.2	13
99 5	11	136	3.39	36N44.59	116W17.9	12.72	0.8	18
99 5	11	138	24.62	36N44.50	116W18.1	13.16	1.1	15
99 5	11	140	27.86	36N45.31	116W18.2	13.36	0.1	9
99 5	11	141	44.04	36N44.56	116W18.4	13.03	0.2	6
99 5	11	142	9.75	36N44.60	116W18.3	12.82	0.3	6
99 5	11	145	15.91	36N44.83	116W18.2	11.95	0	9
99 5	11	148	19.75	36N44.59	116W18.1	12.85	0.3	13
99 5	11	150	21.84	36N44.83	116W17.9	12.37	0.3	14
99 5	11	419	8.9	36N44.85	116W17.7	11.98	0.1	6
99 5	11	421	54.93	36N44.61	116W17.9	12.66	0.2	7
99 5	11	422	50.66	36N44.45	116W18.1	12.96	0.3	9
99 5	11	434	10.9	36N44.61	116W17.9	12.66	0.1	11
99 5	11	534	25.34	36N45.66	115W59.7	9.41	3	5
99 5	11	542	40.14	36N45.19	115W58.9	11.11	0.7	9
99 5	11	14 4	35.12	36N44.56	116W17.9	12.73	0.5	13
99 5	11	1449	55.49	36N47.26	115W58.0	1.99	0.9	6
99 5	11	1848	53.21	36N42.74	116W16.7	9.68	0.1	6
99 5	12	522	22.74	36N57.33	116W 7.18	7.29	1.2	10
99 5	12	525	43.53	36N44.05	116W18.1	10.25	1.1	13
99 5	12	528	56.53	36N43.84	116W17.8	11.04	0.2	9
99 5	12	530	9.05	36N44.07	116W18.1	10.21	0.1	10
99 5	12	546	12.59	36N44.19	116W18.0	10.35	0	9
99 5	12	554	3.04	36N43.76	116W18.4	11.37	0.2	6
99 5	12	634	41.59	36N57.54	116W 6.95	9.78	1.5	9
99 5	12	757	15.64	36N44.01	116W18.1	10.52	0.1	9
99 5	12	927	12.47	36N44.11	116W17.9	10.47	0.2	8

99 5	12 10 4	32.31	36N57.30	116W 7.17	8.18	0.8	13
99 5	12 1527	22.72	36N45.26	115W58.31	9.74	0.8	7
99 5	12 1714	51.53	36N44.56	116W17.86	9.7	0	7
99 5	12 1925	1.35	36N43.94	116W17.96	10.4	1.1	16
99 5	12 1925	44.63	36N43.86	116W17.99	10.29	0.8	17
99 5	12 21 6	45.44	36N44.10	116W18.08	10.19	0.3	10
99 5	13 116	40.67	36N43.91	116W17.36	11.34	0.1	11
99 5	13 338	3.63	36N43.39	116W19.49	9.77	0.1	7
99 5	13 9 7	15.06	36N43.93	116W17.93	10.79	0	9
99 5	13 11 8	33.23	36N44.78	116W17.51	12.55	0	10
99 5	14 2354	11.79	36N43.59	116W18.12	11.02	0.5	15
99 5	15 9 4	48.97	36N43.65	116W17.67	11.88	0.1	8
99 5	16 3 8	26.72	36N48.27	115W55.20	10.54	1.6	8
99 5	16 3 9	35.93	36N48.81	115W55.54	8.34	1.7	9
99 5	16 1527	35.21	36N43.27	116W18.24	10.2	0.3	14
99 5	17 1952	1.97	36N48.41	115W56.58	9.72	1.1	6
99 5	18 742	18.4	36N42.96	116W19.09	10.22	0	10
99 5	18 1143	14.52	37N10.54	116W35.89	8.65	0.3	6
99 5	18 1426	35.56	36N44.42	116W18.19	10.21	0.2	13
99 5	18 2120	1.87	37N10.82	116W35.05	1.12	0.6	11
99 5	19 0 1	11.65	36N43.43	116W18.31	9.91	0.3	15
99 5	19 3 4	16.57	36N45.12	116W17.62	11.77	0	7
99 5	19 333	50.42	36N42.79	116W18.68	11.76	0.3	13
99 5	20 13 7	58.28	37N10.64	116W35.82	7.97	0.6	11
99 5	20 1556	5.15	37N10.99	116W35.71	7.9	0.9	11
99 5	21 1041	44.65	36N44.61	116W16.04	13.07	0.2	14
99 5	21 1153	50.17	36N44.62	116W16.11	12.88	0.2	8
99 5	21 1252	34.03	36N42.81	116W18.66	11.69	0.6	17
99 5	22 1839	2.41	37N 5.14	116W18.49	10.53	0.2	9
99 5	22 1839	31.41	37N 5.08	116W18.45	10.33	0	9
99 5	22 20 1	33.86	36N44.96	116W17.10	12.02	0.1	7
99 5	22 2156	10.93	36N43.50	116W18.42	10.4	0.2	13
99 5	23 111	36.42	37N 5.15	116W18.53	11.01	0.3	9
99 5	24 217	11.1	36N42.71	116W18.44	11.82	0.1	8
99 5	24 458	8.37	36N43.33	116W17.74	12.96	0.1	10
99 5	24 526	9.97	36N42.50	116W18.34	11.87	0	11
99 5	24 759	19.74	36N43.19	116W17.53	12.59	0.1	6
99 5	24 2228	56.69	36N42.81	116W13.37	5.1	0.4	7
99 5	25 711	10.97	36N42.68	116W13.11	5.32	0.2	7
99 5	25 13 0	37.45	36N49.03	115W56.94	10.42	0.9	6
99 5	25 1852	28.71	36N43.54	116W18.75	10.13	0.1	10
99 5	25 1922	18.33	36N43.47	116W18.85	9.97	0.3	13
99 5	26 8 8	10.4	36N48.23	115W56.37	9.42	1.9	9
99 5	27 1229	50.31	36N43.53	116W17.25	12.69	0.1	8
99 5	27 14 1	58.26	36N42.85	116W18.56	12.54	0.3	6
99 5	27 15 8	5.93	36N42.61	116W18.46	11.95	0.2	13
99 5	27 1510	35.19	36N42.97	116W18.57	11.69	0.3	13
99 5	27 1910	47.9	36N42.77	116W18.26	11.98	0.1	7
99 5	28 1 4	12.01	36N43.33	116W18.29	10.87	0.3	15
99 5	28 117	10.68	36N43.47	116W18.83	10.98	0.1	7
99 5	28 237	56.58	36N48.68	115W56.55	12.81	1	8

99 5	28	756	48.87	36N47.79	115W59.2	8.99	0.7	7
99 5	28 9 1		42.81	36N43.33	116W18.9	10.77	0.2	6
99 5	28	1354	17.98	36N47.38	115W58.4	6.57	0.6	6
99 5	29	153	18.22	36N44.26	116W17.6	10.08	0.5	8
99 5	29	156	29.92	36N44.12	116W17.7	10.66	0.8	12
99 5	29	931	12.97	36N42.98	116W18.9	11.33	0.4	16
99 5	30	1259	43.61	36N47.73	116W14.0	5.51	0.1	6
99 5	30	2130	44.44	36N43.30	116W17.9	12.52	0.2	6
99 5	31 4 2		5.71	37N12.01	116W24.8	10.83	0.3	11
99 5	31 10 2		49.97	36N45.72	116W17.1	9.44	0.5	6
99 5	31	1026	23.52	36N43.07	116W19.0	11.49	0.3	8
99 5	31 20 3		39.7	36N43.40	116W18.4	11.73	0.3	8
99 6	1	831	23.05	36N43.25	116W18.5	11.35	0	7
99 6	1 9 7		54.24	36N43.93	116W18.4	9.53	0.1	7
99 6	3	514	19	36N42.63	116W17.7	11.46	0.2	8
99 6	4	724	42.32	36N42.45	116W18.4	12.93	0.9	19
99 6	4	740	32.36	36N42.59	116W18.6	12.93	0.1	6
99 6	4	1027	37.67	36N43.63	116W18.2	10.53	0	6
99 6	5	2018	58.16	36N43.14	116W18.9	11.17	0	9
99 6	5	2228	45.87	36N48.99	115W58.9	9.45	0.4	10
99 6	5	2252	0.59	36N42.92	116W18.7	12.18	0.2	6
99 6	6	234	53.3	37N 4.22	116W13.1	9.37	0.1	8
99 6	6	823	36.34	36N43.80	116W18.7	10.08	0.2	7
99 6	7 7 2		30.46	36N43.17	116W17.2	13.44	0.3	15
99 6	7	1456	2.4	37N17.90	116W10.6	12.55	1.9	9
99 6	8	839	17.56	36N44.39	116W17.9	9.54	0.1	15
99 6	8	1525	56.25	36N43.55	116W18.2	10.29	0.5	16
99 6	9 6 5		14.2	36N43.51	116W16.0	9.11	0	11
99 6	9 6 8		28.66	36N43.11	116W16.4	10.2	0	10
99 6	9	648	41.73	36N43.45	116W16.7	9.99	0.2	7
99 6	10	1626	58.61	36N43.50	116W18.5	10.47	0.1	7
99 6	10	1747	40.17	36N44.49	116W17.4	9.38	0.5	15
99 6	11	2048	44.15	36N42.82	116W17.8	12.17	0.1	9
99 6	12	1424	16.3	36N43.40	116W18.3	10.22	0.1	14
99 6	12	1545	26.52	36N43.96	116W18.6	9.04	0	6
99 6	13	442	4.97	37N18.59	116W11.5	9.69	0.7	6
99 6	13	451	7.47	37N18.27	116W 1.91	11.74	1.6	6
99 6	15 8 0		39.31	36N42.78	116W18.6	11.46	0.1	7
99 6	17	1539	24.79	37N18.36	116W11.6	9.58	0.8	6
99 6	18	941	59.6	36N43.36	116W18.1	10.44	0.3	13
99 6	19	317	37.54	36N48.72	116W12.6	11.3	1	19
99 6	19	320	32.1	36N44.02	116W17.9	11.59	0.2	8
99 6	19	755	55.43	37N 2.09	116W11.6	10.86	0.1	6
99 6	20	658	3.01	36N24.03	116W 3.29	6.86	0.2	6
99 6	20	1827	30	36N57.37	116W 7.25	5.69	0.1	6
99 6	21	815	3.15	36N42.72	116W18.7	11.55	0.2	6
99 6	23	358	30.43	36N43.53	116W17.9	9.92	0.1	13
99 6	23	755	5.84	37N11.91	116W49.3	7.03	0.6	7
99 6	23	757	16.5	37N12.39	116W49.2	6.89	0.5	6
99 6	23	812	49.19	37N11.86	116W49.4	7.53	1.5	11
99 6	23	847	20.87	37N11.91	116W49.2	7.45	1.1	8

99 6	23	951	18.36	36N43.36	116W18.6	9.65	0.1	11
99 6	23	1110	49.33	36N43.04	116W18.7	10.52	0.1	12
99 6	24 1 0		44.06	36N38.91	116W22.6	5.1	0.1	7
99 6	24	233	27.15	37N12.02	116W49.2	7.21	0.4	7
99 6	24	344	26.67	36N44.50	116W17.8	9.73	0.1	12
99 6	24	2129	51.39	36N44.40	116W17.8	9.95	0.4	13
99 6	25	30	49.64	36N43.35	116W18.7	10.63	0.1	10
99 6	25 5 8		44.31	36N44.11	116W 0.16	0.75	1	7
99 6	25	1253	5.9	36N42.89	116W19.3	11.01	0.2	6
99 6	26	147	16.81	36N43.53	116W17.7	11.56	0.1	11
99 6	26 8 7		19.45	36N43.43	116W18.8	9.62	0	9
99 6	26	1654	46.56	36N43.59	116W18.1	9.45	0.1	8
99 6	26	2137	60.01	37N12.41	116W24.3	11.61	0.5	12
99 6	27	48	27.68	36N43.92	116W18.6	9.61	0.2	8
99 6	27	849	4.29	36N42.31	116W16.3	10.22	0.6	17
99 6	28	142	2.03	36N43.84	116W18.7	9.44	0.1	6
99 6	28	2042	18	36N50.08	116W12.9	9.17	0	6
99 6	29	53	17.77	36N58.78	116W11.5	8.54	0.1	10
99 6	29	450	2.12	36N49.70	116W12.9	9.7	0.2	14
99 6	29	738	48.73	36N43.30	116W18.6	10.19	0.2	8
99 6	30	421	34.88	36N43.59	116W17.6	12.49	0.1	10
99 7	1 3 0		31.79	36N45.27	116W16.0	10.12	0.1	11
99 7	2	116	53.77	36N42.55	116W18.9	12.22	0	6
99 7	4	1624	13.9	36N43.42	116W18.4	10.18	0.2	13
99 7	5	1552	36.66	36N43.66	116W18.1	10.32	0.2	10
99 7	5	1622	37.15	36N45.49	116W16.2	11.14	0.1	12
99 7	5	1626	44.47	36N44.87	116W17.3	10.91	0.1	12
99 7	5	1658	16.94	36N43.29	116W18.1	11	0.9	20
99 7	5	1915	6.57	37N11.85	116W49.4	7.4	0.8	9
99 7	6 3 5		52.62	36N44.74	116W16.2	12.15	0.1	9
99 7	6	327	33.6	36N47.32	116W14.2	6.95	1.3	18
99 7	6	531	40.15	36N43.66	116W18.4	10.86	0.6	18
99 7	6	550	19.51	36N45.23	116W16.6	13.35	0.3	9
99 7	6	1029	58.54	36N43.21	116W18.5	10.04	0.2	9
99 7	6	1122	15.66	36N43.64	116W18.4	9.99	0.2	8
99 7	6	1228	0.35	36N41.63	116W13.1	3.79	0	9
99 7	6	1456	9.61	36N43.30	116W18.1	10.51	0.6	18
99 7	6	1743	43.78	36N43.38	116W17.7	12.97	0.2	6
99 7	7	348	16.4	36N45.26	116W17.1	12.82	0.1	12
99 7	7	357	22.8	36N45.36	116W16.8	13.2	0.2	9
99 7	9 6 7		41.3	36N43.61	116W18.5	10.29	0.3	8
99 7	9	1914	40.09	36N44.48	116W16.8	13.81	0.1	7
99 7	9	2317	12.36	36N43.99	116W16.8	11.95	0.3	15
99 7	10	1213	15.18	36N53.12	116W44.1	4.4	0.2	9
99 7	10	1411	47.35	36N44.20	116W16.5	12.15	0.1	7
99 7	11	25	59.75	36N43.94	116W18.7	8.02	0.1	6
99 7	11	556	54.83	36N50.97	116W15.6	11.48	0.1	14
99 7	11 6 7		40.81	36N43.53	116W18.5	10.01	0.1	9
99 7	11	820	48.62	36N43.69	116W18.4	9.8	0.2	10
99 7	11	1242	34.77	36N44.34	116W18.2	9.8	0.3	7
99 7	11	1329	30.41	37N 0.15	116W 8.86	7.01	0.7	12

99	7	12	158	41.29	36N43.71	116W18.58	9.92	0.4	9
99	7	12	1211	3.84	37N 1.10	116W21.85	9.98	0.2	7
99	7	12	1228	31.38	37N 1.03	116W22.03	10.16	0.4	12
99	7	12	1512	56.49	36N44.66	116W15.70	12.44	0.2	9
99	7	13	34	26.71	37N 0.53	116W47.96	0.91	0.1	8
99	7	14	2012	16.65	36N44.56	116W16.99	12.61	0.8	17
99	7	14	2339	40.35	36N43.80	116W18.36	10.8	0.1	6
99	7	15	5 8	21.27	36N43.51	116W18.64	10	0.1	10
99	7	16	48	48.18	36N43.63	116W18.46	11.65	0	6
99	7	16	854	42.37	36N36.33	116W30.02	10.68	0.4	10
99	7	16	12 2	20.79	37N 1.06	116W25.10	13.07	0.2	11
99	7	16	1326	57.66	36N44.83	116W17.65	9.9	0.1	13
99	7	16	1932	48.66	36N43.38	116W18.76	10.64	0	9
99	7	17	251	32.42	37N 0.71	116W22.16	7.5	0.2	6
99	7	17	1247	44.83	36N44.72	116W17.52	9.72	0.2	6
99	7	19	42	52.46	36N44.53	116W17.59	9.53	0.1	13
99	7	19	233	5.21	36N59.40	116W29.79	4.84	0.7	12
99	7	19	2229	4.47	36N44.43	116W16.50	12.16	0.3	14
99	7	20	523	41.12	36N43.38	116W18.55	10.27	0	13
99	7	20	848	56.65	36N59.85	116W13.85	5.99	0.3	10
99	7	20	1935	31.94	37N10.74	116W35.06	7.23	0.7	12
99	7	21	1115	3.74	37N10.88	116W35.00	7.72	1.2	16
99	7	21	1212	50.29	37N10.74	116W35.21	7.78	0.4	13
99	7	23	922	19.95	36N44.95	116W14.36	8.9	0.3	6
99	7	23	1344	46.07	37N 7.67	116W15.01	0.58	0.1	6
99	7	23	1346	20.01	36N46.29	116W16.21	8.72	0.3	9
99	7	23	20 6	24.28	36N43.22	116W18.38	10.8	0	6
99	7	23	2055	59.97	36N44.06	116W18.02	7.53	0.1	11
99	7	23	2156	11	36N44.29	116W16.67	11.44	0.1	9
99	7	24	1 4	6.05	37N 0.36	116W13.14	7.13	0.1	9
99	7	24	929	35.94	36N44.17	116W17.79	10.15	0.2	9
99	7	24	1236	58.71	36N59.05	116W18.60	8.84	0	8
99	7	25	133	48.72	36N48.26	116W 1.30	8.98	0.6	7
99	7	26	2125	32.68	36N43.68	116W18.41	10.45	0.6	16
99	7	28	827	19.57	36N49.80	116W 6.53	6.07	0.2	9
99	7	28	833	25.71	36N49.81	116W 6.44	5.68	0.3	10
99	7	28	834	28.03	36N49.64	116W 6.57	6.48	0.3	8
99	7	28	837	44.25	36N49.93	116W 6.49	5.52	0.4	10
99	7	28	840	43.93	36N49.89	116W 6.46	4.9	0.1	7
99	7	28	852	37.6	36N50.02	116W 6.41	7.76	0.6	9
99	7	28	858	45	36N49.86	116W 6.42	4.48	0.3	9
99	7	28	918	9.93	36N49.90	116W 6.51	5.83	0.1	8
99	7	28	955	48.73	36N50.01	116W 6.15	5.17	0.2	6
99	7	28	1133	14.31	36N42.99	116W18.79	10.87	0.2	14
99	7	29	235	57.89	36N49.90	116W 6.50	9.67	1	12
99	7	29	249	19.03	36N50.01	116W 6.56	7.09	0.3	8
99	7	29	648	0.85	36N43.32	116W18.32	11.82	0.1	11
99	7	29	7 9	58.46	36N43.09	116W18.00	11.94	0.9	18
99	7	29	728	47.44	36N59.93	116W17.40	6.83	0.1	8
99	7	29	736	48.23	36N42.95	116W18.36	11.74	1	19
99	7	29	742	53.52	36N43.35	116W18.50	11.53	0.3	6

99 7	29	1048	55.79	36N43.63	116W17.29	12.54	0.5	16
99 7	30	1240	7.21	36N42.96	116W18.87	11.18	0.1	14
99 7	30	2229	40.32	36N43.07	116W19.15	12.27	0.2	7
99 7	31	452	13.39	37N23.41	117W 5.57	14.57	2.5	7
99 7	31	1559	0.49	37N 9.25	116W20.73	7.98	0.2	8
99 8	1	17	21.3	37N17.27	116W19.32	9.37	1.1	12
99 8	1	417	14.01	37N23.17	117W 5.09	15.21	3.9	11
99 8	1	427	5.28	37N23.11	117W 4.44	1.1	2.1	7
99 8	1	431	56.04	37N23.16	117W 4.97	11.8	2.2	9
99 8	1	5 4	44.4	37N23.64	117W 5.25	12.63	1.9	11
99 8	1	520	39.85	36N46.76	115W58.18	7.02	0.1	6
99 8	1	531	42.37	37N23.44	117W 4.88	14.73	1.7	13
99 8	1	540	9.89	37N23.09	117W 5.23	15.19	2.6	10
99 8	1	6 3	55.6	37N23.15	117W 4.54	13.67	2.5	11
99 8	1	613	34.57	37N23.20	117W 5.19	13.83	2.2	11
99 8	1	627	13.97	37N23.70	117W 5.53	14.73	1.4	11
99 8	1	810	22.34	37N24.33	117W 6.72	17.33	1.9	6
99 8	1	813	51.32	37N24.32	117W 6.89	16.98	1.8	6
99 8	1	819	41.78	37N24.20	117W 6.42	15.53	1.6	11
99 8	1	1133	39.35	37N23.53	117W 5.43	13.96	1.9	9
99 8	1	1456	25.02	37N23.03	117W 5.95	17.59	2.1	8
99 8	1	16 6	21.45	37N23.23	117W 5.10	18.37	5.8	11
99 8	1	1626	46.5	37N22.92	117W 5.23	10.1	4.5	11
99 8	1	1646	46.77	37N23.76	117W 5.27	13.36	4.5	6
99 8	1	1657	34.07	37N24.54	117W 5.61	0.41	3.4	12
99 8	1	1715	49.38	37N25.97	117W 5.71	18.83	3.3	9
99 8	1	1731	33.68	37N24.74	117W 4.67	14.58	3	13
99 8	1	1743	56.54	37N25.18	117W 5.39	15.54	2.6	11
99 8	1	1747	44.55	37N22.90	117W 5.13	16.39	3.6	13
99 8	1	1811	40.35	37N24.24	117W 5.36	13.38	3	13
99 8	1	1813	30.31	37N24.52	117W 6.36	12.57	2.7	12
99 8	1	1826	-0.02	37N23.50	117W 5.06	15.42	3.5	13
99 8	1	1835	34.45	37N24.66	117W 4.95	15.66	3	11
99 8	1	1926	56.07	37N23.14	117W 5.37	15.88	2.3	8
99 8	1	1952	25.49	37N23.04	117W 4.88	14.39	3.1	13
99 8	1	2021	50.5	37N23.07	117W 4.09	0.69	1.9	8
99 8	1	2044	24.73	37N23.01	117W 4.44	10.18	2	10
99 8	1	21 0	48.44	37N23.60	117W 5.05	9.08	2.4	10
99 8	1	21 9	52.37	37N25.43	117W 6.70	15.8	2.8	10
99 8	1	2125	11.35	37N23.11	117W 5.58	14.24	2.1	10
99 8	1	2128	52.91	37N25.45	117W 6.62	13.44	2	10
99 8	1	2148	58.95	37N23.31	117W 6.19	12.6	2.2	8
99 8	1	2154	26.55	37N23.87	117W 7.10	15.62	2.1	9
99 8	1	22 7	0.11	37N23.96	117W 6.55	16.96	2.5	9
99 8	1	22 9	40.45	37N23.42	117W 5.05	13.84	2.8	10
99 8	1	2217	20.26	37N23.39	117W 4.40	14.41	2.9	8
99 8	1	2252	8.28	37N24.33	117W 6.88	17.91	2.2	8
99 8	1	23 7	26.56	37N24.17	117W 6.53	12.32	2.3	8
99 8	1	2312	13.38	37N23.38	117W 5.12	10.95	2.1	9
99 8	1	2327	42.2	37N23.93	117W 5.39	12.58	2.2	10
99 8	1	2338	55.31	37N22.95	117W 5.29	17.19	3.7	10

99 8	1	2351	48.16	37N24.04	117W	5.81	15.17	2.7	12
99 8	1	2358	56.82	37N23.79	117W	4.35	1.23	2	6
99 8	2	134	5.81	37N25.05	117W	2.27	16.1	1.5	9
99 8	2	147	10.03	37N25.83	117W	6.39	15.01	2	11
99 8	2	157	35.66	37N22.73	117W	5.48	11.9	2.3	15
99 8	2 2 6		33.58	37N26.04	117W	6.55	13.16	1.9	11
99 8	2	231	48	37N25.75	117W	5.60	12.04	1.6	11
99 8	2	246	27.74	37N21.97	117W	6.41	13.2	3.2	14
99 8	2	356	8.35	37N23.40	117W	4.76	15.64	3.2	8
99 8	2	458	20.1	37N23.83	117W	6.27	16.03	1.9	9
99 8	2 5 4		3.99	37N25.83	117W	6.71	13.38	0.9	7
99 8	2	516	4.1	37N22.94	117W	6.46	16.76	2.5	13
99 8	2	540	26.25	37N22.70	117W	5.56	13.05	4.1	11
99 8	2 6 5		12.52	37N22.61	117W	5.41	16.46	4.8	10
99 8	2	637	18.95	37N23.39	117W	5.37	18.8	2	9
99 8	2	656	0.18	37N24.15	117W	5.63	9.98	1.9	6
99 8	2	740	3.31	37N25.28	117W	5.18	10.2	1.7	11
99 8	2	813	20.86	36N43.49	116W	18.76	10.56	0.1	11
99 8	2	838	38.17	37N26.20	117W	6.23	15.81	1.5	10
99 8	2	839	7.73	37N23.47	117W	6.29	11.86	2.2	10
99 8	2	841	9.04	37N22.40	117W	5.43	13.15	2.1	10
99 8	2	841	55.76	37N26.12	117W	6.96	15.14	1.4	7
99 8	2	913	38.52	37N22.90	117W	5.91	15.5	3.1	12
99 8	2	957	26.5	37N25.13	117W	6.34	13.97	2.4	11
99 8	2	1227	11.13	37N25.14	117W	6.27	15.18	3	6
99 8	2	1247	42.09	37N26.29	117W	6.23	16.99	2	7
99 8	2	1358	7.42	37N23.58	117W	5.50	9.14	2.6	6
99 8	2 15 8		2.13	36N43.10	116W	18.64	10.63	0.2	13
99 8	2	1530	34.09	37N25.64	117W	6.13	13.81	1.5	9
99 8	2	1530	58.18	37N24.95	117W	3.92	11.29	2.6	7
99 8	2 17 8		56.37	37N23.44	117W	6.96	9.29	1.3	6
99 8	2	1921	46.03	37N25.00	117W	4.72	15.69	1.4	8
99 8	2	2037	18.56	37N24.89	117W	5.99	13.06	1.1	10
99 8	2 21 2		2.77	37N25.11	117W	5.09	8.26	2	10
99 8	3	39	4.51	37N25.02	117W	4.49	5.98	0.9	6
99 8	3	43	59.12	37N23.50	117W	5.40	9.86	3.4	12
99 8	3	151	7.34	37N21.64	117W	5.77	8.1	1.4	7
99 8	3 2 1		53.04	37N24.69	117W	4.07	11.44	1.1	6
99 8	3 3 7		57.23	37N22.91	117W	5.81	9.62	1.3	6
99 8	3	316	43.27	37N23.44	117W	4.72	9.31	2.2	9
99 8	3	323	46.47	37N21.75	117W	3.74	6.26	1.7	8
99 8	3	416	31.34	37N22.34	117W	5.03	8.75	1.2	6
99 8	3	438	23.15	37N22.96	117W	4.40	7.73	1.2	7
99 8	3	440	3.14	37N23.62	117W	4.81	7.9	1.6	8
99 8	3	552	50.01	37N21.78	117W	5.25	9.45	2.3	9
99 8	3	622	26.87	37N24.36	117W	4.87	7.99	1.9	11
99 8	3	627	41.9	37N23.45	117W	4.03	6.33	1.5	6
99 8	3	635	23	37N21.90	117W	5.57	6.06	1.6	13
99 8	3	642	36.01	37N24.35	117W	5.53	0.25	0.9	6
99 8	3	819	2.93	37N22.12	117W	5.15	0.39	0.9	8
99 8	3	839	20.53	37N24.65	117W	4.43	8.25	1.9	9

99	8	3	924	29.25	37N25.77	117W	4.82	7.36	1.9	8
99	8	3	1110	13.45	37N23.32	117W	4.58	7.58	1.2	6
99	8	3	1215	3.42	37N21.99	117W	4.38	10.72	1.4	6
99	8	3	1520	42.24	37N25.60	117W	5.54	8.25	1.6	6
99	8	3	1520	59.34	37N25.54	117W	5.78	6.36	2.7	7
99	8	3	1721	15.33	37N25.30	117W	5.65	9.62	1.7	8
99	8	3	1755	27.31	37N21.67	117W	4.37	5.44	1.8	7
99	8	3	1836	27.75	37N23.56	117W	5.27	8.14	1.4	7
99	8	3	1849	31.03	37N21.59	117W	3.94	6.69	2	8
99	8	3	1947	1.51	37N24.60	117W	3.90	7.99	1.6	9
99	8	3	21 1	7.81	37N26.53	117W	5.65	9.24	1.4	8
99	8	3	2130	6.84	37N24.14	117W	4.75	8.27	2.6	9
99	8	3	2212	28.45	37N21.57	117W	4.17	6.17	1.9	8
99	8	3	2310	54.32	37N21.74	117W	4.37	9.1	2	9
99	8	3	2323	15.25	37N21.82	117W	4.67	5.02	2	9
99	8	3	2357	27.83	37N23.18	117W	6.15	11.05	1.5	7
99	8	4	3 1	37.72	37N23.01	117W	4.24	7.18	0.3	6
99	8	4	347	16.6	37N24.12	117W	4.56	9.51	1.5	7
99	8	4	5 6	0.29	37N24.55	117W	4.11	7.09	1.4	7
99	8	4	531	24.31	37N22.03	117W	4.77	1.02	1.1	6
99	8	4	6 2	8.98	37N21.52	117W	6.10	8.12	1.8	8
99	8	4	816	43.54	37N21.52	117W	5.40	8.75	1.6	8
99	8	4	832	41.67	37N22.82	117W	4.55	5.49	2.1	9
99	8	4	842	37.96	37N21.78	117W	4.60	5.36	1.7	8
99	8	4	857	38.05	37N22.99	117W	5.95	2.87	1.3	6
99	8	4	9 3	25.52	37N22.70	117W	5.28	10.25	2.7	9
99	8	4	914	59.25	37N25.09	117W	5.48	9.02	1.4	6
99	8	4	918	20.27	37N25.66	117W	5.89	10.72	2.9	9
99	8	4	936	49.44	37N22.47	117W	6.26	12.18	2.5	10
99	8	4	1012	11.7	37N22.71	117W	4.54	6.4	2.1	9
99	8	4	1017	50.87	37N21.39	117W	5.08	8.61	1.9	8
99	8	4	1428	24.84	37N23.68	117W	5.59	13.53	3	9
99	8	4	15 3	53.5	37N23.80	117W	3.67	4.82	1.7	8
99	8	4	1544	17.09	37N25.46	117W	5.44	10.53	1.7	8
99	8	4	1711	21.65	37N25.95	117W	5.59	8.78	1.8	8
99	8	4	1754	57.55	37N22.77	117W	6.18	12.71	1.8	7
99	8	4	1851	35.53	37N22.64	117W	6.77	5.98	1.8	7
99	8	4	1910	7.7	37N22.79	117W	4.96	8.72	2.8	8
99	8	4	1947	43.15	37N21.37	117W	5.98	7.87	1.1	6
99	8	4	2134	23.5	37N22.94	117W	4.63	9.39	2	9
99	8	4	2240	11.86	37N22.00	117W	4.78	5.9	0.9	6
99	8	4	2328	58.92	37N25.24	117W	4.62	8.6	1.5	7
99	8	5	21	27.98	37N23.56	117W	4.70	6.01	1.1	7
99	8	5	34	14.4	37N22.56	117W	5.91	10.22	1.2	6
99	8	5	53	38.1	37N22.25	117W	5.70	7.23	1.3	7
99	8	5	129	16.78	37N23.79	117W	5.21	7.81	1.3	6
99	8	5	241	48.35	37N25.22	117W	4.93	8.59	1.7	9
99	8	5	344	41.16	36N44.06	116W	11.62	7.59	0	8
99	8	5	448	51.67	37N23.03	117W	5.09	11.2	3.7	10
99	8	5	510	1.25	37N23.77	117W	5.25	11.65	3.5	9
99	8	5	726	49.61	37N22.33	117W	3.44	6	1.1	6

99	8	5	731	46.95	37N22.43	117W 4.15	7.58	2	10
99	8	5	747	36.57	37N22.26	117W 5.53	5.51	1.5	8
99	8	5	9 2	55.01	37N23.91	117W 4.68	7.58	1.2	8
99	8	5	941	35.76	37N24.60	117W 4.97	10.15	2.5	7
99	8	5	1013	36.83	37N23.89	117W 2.91	0	1.4	6
99	8	5	1442	56.64	37N25.59	117W 4.87	6	1.4	7
99	8	5	1444	11.29	37N25.34	117W 4.38	9.29	1.5	7
99	8	5	15 8	55.98	37N22.80	117W 6.40	10.95	1.5	8
99	8	5	1915	50.66	37N23.16	117W 5.08	8.38	1.4	8
99	8	5	2123	44.57	37N22.69	117W 5.77	11.3	2.4	9
99	8	5	2153	53.06	37N23.14	117W 4.85	9.97	1.6	6
99	8	6	48	58.5	37N26.32	117W 5.34	8.53	2.3	10
99	8	6	148	32.19	36N42.37	116W18.47	11.67	0.1	7
99	8	6	518	59.98	37N 2.12	116W22.66	10.24	0.5	6
99	8	6	528	34.25	37N23.34	117W 5.58	10.03	3.2	9
99	8	6	618	40.66	37N23.30	117W 5.93	7.52	1.9	7
99	8	6	715	48.57	37N23.03	117W 4.16	7.12	1.3	7
99	8	6	736	4.87	37N23.17	117W 5.27	7.91	1.7	8
99	8	6	859	45.09	37N24.85	117W 5.19	10.18	1.5	8
99	8	6	1059	17.71	37N22.67	117W 6.29	5.53	2	8
99	8	6	1725	21.06	37N22.39	117W 5.61	6.37	2.2	7
99	8	7	55	56.75	37N23.13	117W 4.85	7.38	1.6	9
99	8	7	1240	8.75	37N22.53	117W 5.97	13.8	2	7
99	8	7	1411	5.06	37N25.00	117W 5.24	15.59	3.2	10
99	8	7	1714	42.96	37N26.01	117W 5.02	14.12	3.2	14
99	8	8	216	6.89	37N24.71	117W 4.81	8.36	1.4	6
99	8	8	242	5.63	36N43.13	116W17.55	13.49	0.1	10
99	8	8	315	36	36N43.11	116W17.73	13.08	0.1	12
99	8	8	336	19.64	37N22.21	117W 4.94	11.97	1.7	8
99	8	8	440	58.32	36N42.40	116W18.38	12.05	0.2	6
99	8	8	454	34.42	36N42.97	116W18.45	10.37	0.1	11
99	8	8	1140	17.31	37N25.26	117W 6.04	14.25	2.1	10
99	8	8	1239	25.15	37N25.02	117W 5.24	12.89	2.1	10
99	8	8	1242	25.26	36N43.08	116W17.78	12.82	0.1	17
99	8	8	1435	12.06	37N22.91	117W 5.10	13.05	2.8	13
99	8	8	15 0	48.98	36N44.90	116W17.13	10.78	0.1	11
99	8	8	1514	26.97	37N17.67	116W11.02	11.5	1	12
99	8	9	48	27.58	37N23.18	117W 3.76	13.06	2.3	12
99	8	9	1 2	31.94	37N23.21	117W 4.03	13.43	1.8	10
99	8	9	1154	27.3	36N42.68	116W18.42	12.81	0.3	8
99	8	9	1318	38.66	37N23.18	117W 6.44	13.13	1.9	13
99	8	9	1825	43.84	36N42.69	116W18.15	12.08	0.2	8
99	8	9	2350	38.75	36N50.15	116W14.06	7.75	0.8	14
99	8	10	32	38.87	37N22.58	117W 6.58	9.83	1.9	11
99	8	10	345	54.71	37N22.83	117W 5.33	6.59	1.9	9
99	8	10	734	2.09	36N42.35	116W18.42	12.69	0.1	14
99	8	10	925	42.59	37N24.60	117W 5.12	16.69	2	12
99	8	10	953	21.07	36N50.88	115W57.12	6.16	0.6	7
99	8	10	1020	46.03	36N43.45	116W18.92	10.73	0.2	9
99	8	10	1029	13.34	37N21.91	117W 5.23	17.98	2.3	11
99	8	10	2113	22.95	37N23.65	117W 4.64	15.11	2.3	9

99 8	11	110	49.95	37N22.77	117W 6.06	11.91	2.3	7
99 8	11	1048	23.22	37N22.58	117W 4.70	13.68	2.7	7
99 8	11	1428	21.22	36N59.16	116W26.29	5.13	0.3	14
99 8	12	158	41.31	36N47.56	115W58.16	5.79	0.2	6
99 8	12	314	33.78	37N23.17	117W 3.82	11.53	2.9	10
99 8	12	1254	43.68	36N43.24	116W18.94	10.17	0.3	7
99 8	12	1455	43.05	37N25.37	117W 4.75	10.48	1.4	10
99 8	12	2220	31.29	37N24.94	117W 4.26	0.55	1.8	7
99 8	13 0 0		44.03	37N23.46	117W 6.08	1.03	1.4	12
99 8	13	1154	25.52	37N24.89	117W 4.71	10.99	1.8	11
99 8	13	1154	56.22	37N24.88	117W 4.97	15.44	1.8	7
99 8	13	1411	10.68	36N44.99	116W17.07	10.31	0.3	6
99 8	13	1736	13.39	36N45.01	116W17.19	10.92	0.1	8
99 8	13 20 7		47.36	37N22.81	117W 6.14	10.1	2.1	11
99 8	13	2210	25.28	36N43.26	116W18.18	10.49	0	9
99 8	14	26	2.2	37N24.81	117W 4.95	16.19	2.4	15
99 8	14	439	1.58	36N42.77	116W18.17	11.75	0.3	7
99 8	14	511	42.18	37N22.79	117W 4.35	7.48	1.5	8
99 8	14 16 3		4.43	36N43.28	116W19.06	10.99	0.1	6
99 8	14	1920	52.67	37N25.10	117W 5.42	16.63	2.6	13
99 8	15	315	10.95	36N44.19	116W16.94	11.99	0.1	15
99 8	15	720	24.99	36N43.34	116W19.04	10.3	0	15
99 8	15	822	14.05	37N26.30	117W 6.17	12.82	1.9	10
99 8	15 12 6		52.52	36N43.57	116W18.60	10.23	0.1	14
99 8	15	1610	31.08	37N21.82	117W 4.90	13.44	2.4	13
99 8	15	1637	55.18	37N23.07	117W 7.60	17.1	1.5	6
99 8	15	1727	10.59	36N41.85	116W23.99	8.91	0.2	12
99 8	15	1822	59.2	37N22.68	117W 6.60	12.93	2.3	10
99 8	15	1843	23.19	37N23.16	117W 6.25	12.92	1.7	7
99 8	15	1855	58.9	37N22.09	117W 5.55	14	2	6
99 8	15	1932	7.45	37N22.64	117W 6.90	13.35	2.2	8
99 8	16	758	19.51	36N43.61	116W18.32	10.51	0.2	15
99 8	16	1640	48.26	36N42.59	116W16.42	7.63	0	6
99 8	17	150	53.99	36N43.12	116W18.99	10.81	0	9
99 8	17 8 8		29.54	36N43.29	116W18.66	10.43	0.2	11
99 8	17	825	14.77	36N51.11	116W16.39	10.7	0.1	6
99 8	17	1014	4.91	36N42.85	116W18.72	11.76	0	11
99 8	17	1029	19.33	36N42.87	116W18.55	12.29	0	12
99 8	17 11 9		14.34	36N44.45	116W17.47	13.28	0	9
99 8	17	1223	0.55	36N44.82	116W17.83	12.45	0.1	8
99 8	17	1918	24.93	36N43.31	116W18.82	10.25	0.1	6
99 8	18	846	17.4	36N43.42	116W18.75	10.76	0.3	9
99 8	18	1432	25.62	37N26.52	117W 5.60	8.6	1.6	6
99 8	18	1641	8.54	37N26.28	117W 5.22	10.64	2.3	11
99 8	18	1857	3.8	37N24.10	117W 5.03	11.8	2.3	9
99 8	18	2334	6.44	36N43.61	116W18.45	10.02	0.2	13
99 8	19	17	45.32	36N52.79	116W11.47	3.24	0.7	9
99 8	19	28	26.64	36N43.12	116W19.03	11.39	0.1	8
99 8	19	330	13.7	37N23.97	117W 5.07	7.72	1.2	7
99 8	19	411	22.13	37N22.57	117W 5.88	14.22	1.6	7
99 8	19	414	43.72	37N23.47	117W 4.14	6.39	1.5	9

99 8	19 17 1	50.57	37N21.43	117W 6.54	7.7	2.4	10
99 8	19 19 8	27.39	37N23.28	117W 4.74	7.64	3.4	8
99 8	20 531	0.43	37N22.52	117W 6.33	7.18	2.1	9
99 8	20 855	40.8	36N43.68	116W17.28	12.48	0.2	17
99 8	20 1033	41.77	37N24.09	117W 5.59	8.81	1.8	7
99 8	20 1917	18.78	36N49.74	116W 6.40	7.49	0.1	6
99 8	20 2328	58.02	37N26.34	117W 5.21	10.8	2.9	9
99 8	21 1 7	52.12	37N22.62	117W 6.49	5.2	1.4	7
99 8	22 48	11.48	37N18.52	116W23.56	7.86	1.3	8
99 8	22 5 1	16.02	37N17.57	116W11.12	11.72	1.5	11
99 8	22 635	1.34	36N49.35	116W13.10	8.61	0.1	6
99 8	22 729	57.56	37N26.15	117W 5.38	8.91	1.7	7
99 8	22 819	45.26	36N49.96	116W13.26	9.59	0.1	9
99 8	22 1645	23.5	37N22.54	117W 6.43	9.69	1.3	7
99 8	22 1659	18.43	37N22.57	117W 6.23	10.95	1.4	8
99 8	22 17 0	22.84	37N22.63	117W 6.31	11.69	1.4	8
99 8	23 3 0	20.54	36N43.69	116W18.51	10.58	0.2	9
99 8	23 1232	4.09	37N23.00	117W 5.63	9.31	2	6
99 8	23 1949	5.82	36N50.24	116W16.12	11.67	0.1	7
99 8	24 631	10.87	36N43.65	116W18.36	10.26	0.3	6
99 8	24 1447	44.1	36N50.23	116W 9.07	9.05	0.1	9
99 8	25 523	39.02	37N23.19	117W 4.50	8.94	1.8	10
99 8	25 1251	16.56	36N59.44	116W23.21	10.07	0.3	8
99 8	26 124	1.5	36N43.50	116W17.91	11.37	0.1	12
99 8	26 553	42.8	37N22.00	117W 6.85	6.35	1.4	8
99 8	26 752	25.87	37N23.03	117W 5.99	3.78	1.8	8
99 8	26 8 5	45.39	37N22.39	117W 4.77	6.63	1.3	7
99 8	26 12 2	32.06	36N38.25	116W25.26	13.6	0.3	13
99 8	26 20 7	17.76	37N22.70	117W 6.70	4.97	1.4	6
99 8	27 354	22.37	37N23.04	117W 6.33	10.19	1.7	7
99 8	27 6 1	13.04	37N24.90	117W 2.08	5.27	2.1	9
99 8	27 1635	48.66	37N24.72	117W 4.71	4.13	2.7	11
99 8	27 2217	9.4	36N53.57	116W48.89	7.97	0.2	6
99 8	27 2339	30.86	37N23.34	117W 4.86	7.98	0.8	6
99 8	28 455	32.62	36N43.67	116W18.74	9.94	0.2	9
99 8	28 513	52.61	37N23.21	117W 4.21	1.05	1.5	7
99 8	28 1549	37.25	37N 5.10	116W13.78	6.53	0.2	8
99 8	28 23 5	30.28	37N23.80	117W 3.94	6.47	2	9
99 8	28 2356	59.08	36N44.10	116W17.77	10.21	0.4	15
99 8	29 45	20.32	36N44.58	116W17.35	9.98	0.1	12
99 8	29 59	21.15	36N39.66	116W15.79	8.84	0.1	13
99 8	29 1 9	21.61	36N44.25	116W17.87	10.38	0	10
99 8	29 611	44.74	36N58.68	116W45.92	7.21	0	8
99 8	29 846	43.06	36N43.84	116W18.21	9.99	0.3	6
99 8	29 11 3	36.73	36N43.53	116W17.41	12.32	0.3	18
99 8	29 1245	9.28	36N44.23	116W17.93	10.54	0.2	10
99 8	29 1351	34.34	37N24.45	117W 5.90	6.09	1.7	7
99 8	29 1749	32.61	36N47.03	115W57.42	7.39	0.4	7
99 8	29 1753	44.7	36N42.21	116W18.48	12.39	0.1	9
99 8	29 2130	7.9	36N44.39	116W17.75	10.44	0.2	8
99 8	29 2324	37.73	37N22.11	117W 5.09	7.4	1.9	9

99 8	30	356	49.38	36N45.63	116W15.47	11.2	0.5	17
99 8	30	433	56.01	36N45.87	116W15.37	10.99	0.2	14
99 8	30	1227	7.21	36N42.80	116W18.60	11.7	0.5	18
99 8	31	128	3.25	37N22.93	117W 3.74	4.67	1.1	8
99 8	31	536	6.73	37N22.20	117W 4.14	0.86	1.4	6
99 8	31	746	10.5	37N24.22	117W 4.02	7.72	1.3	6
99 8	31	1132	53.64	37N23.48	117W 4.91	9.23	3.1	10
99 8	31	2013	8.51	37N 5.89	116W16.19	8.45	0.2	8
99 9	1	59	41.64	36N43.37	116W19.15	9.99	0	8
99 9	1	118	54.41	37N 6.02	116W16.34	7.82	0.2	8
99 9	1	118	56.57	37N23.20	117W 4.54	4.87	1.5	8
99 9	1	225	17.68	36N44.07	116W17.82	10.01	0.3	11
99 9	1	229	23.77	36N44.04	116W17.73	10.34	0.3	8
99 9	1	424	6.11	37N10.18	116W35.55	6.84	0.5	6
99 9	1	644	46.43	36N51.75	115W59.97	8.47	0.2	6
99 9	2	1528	45.5	37N24.55	117W 4.69	10.65	2.5	9
99 9	2	2226	42.87	36N43.41	116W17.76	13.2	0.1	13
99 9	3	34	8.25	37N17.55	116W10.67	12.88	1.6	20
99 9	3	131	17.48	37N24.99	117W 3.93	4.66	1.4	6
99 9	3	422	38.14	36N43.42	116W18.70	10.9	0	12
99 9	3	1715	24.07	37N23.53	117W 6.33	9.67	2	9
99 9	3	1916	56.72	36N43.30	116W18.46	10.88	0.2	14
99 9	3 20 6		31.3	36N43.42	116W18.43	10.35	0.3	6
99 9	3	2351	54.26	36N43.88	116W17.01	10.08	0.2	9
99 9	4	110	24.26	36N44.03	116W16.64	12.57	0.1	8
99 9	4	1039	39.56	36N44.36	116W16.59	12.86	0	10
99 9	4	1748	28.1	36N43.89	116W17.28	12.7	0	12
99 9	4	1832	8.76	37N23.06	117W 5.34	5.67	1.6	6
99 9	5 3 9		47.94	37N25.51	117W 5.07	10.4	1.9	10
99 9	5	642	10.34	36N43.33	116W18.48	10.88	0.2	8
99 9	5	1037	35.79	37N22.83	117W 3.97	8.19	1.8	10
99 9	5	1215	58.45	36N52.25	115W56.13	8.93	0.6	9
99 9	5	1332	36.75	36N42.88	116W17.74	13.56	1.5	15
99 9	5	1340	49.24	36N43.09	116W17.82	12.1	0.3	8
99 9	5	1823	7.92	37N23.61	117W 5.50	12.73	2.3	8
99 9	5	2259	47.77	36N42.77	116W18.63	11.62	0.2	7
99 9	6	328	14.52	37N22.19	117W 6.30	8.95	1.6	8
99 9	6	413	18.62	36N49.91	116W 6.32	7.06	0.2	12
99 9	6	415	0.85	36N49.73	116W 6.35	6.41	0.3	6
99 9	6	1455	22.67	36N44.09	116W17.95	10.14	0.2	18
99 9	7	25	58.39	36N45.29	116W16.72	12.05	0.2	9
99 9	7	157	52.95	37N22.96	117W 4.82	6.31	1.4	6
99 9	7	319	31.54	36N45.84	116W15.62	11.56	0.1	15
99 9	7	1056	48.49	37N23.03	117W 4.67	7.49	2	9
99 9	7 13 2		59.12	36N43.65	116W17.95	11.85	0.2	6
99 9	7 14 3		15.7	37N23.76	117W 5.73	11.47	2.3	9
99 9	7	1822	51.76	36N43.52	116W18.48	10.44	0	8
99 9	7	1944	41.58	36N43.54	116W18.50	10.5	0.1	11
99 9	7	1947	15.26	36N43.35	116W18.46	10.6	0.1	10
99 9	8	839	46.63	36N50.97	116W 8.95	0.48	0.1	6
99 9	8	1110	52.96	37N22.63	117W 5.22	11.48	1.9	9

99	9	8	1128	55.3	37N22.37	117W 6.45	7.5	1.6	6
99	9	8 14 0		6.06	37N24.78	117W 4.14	0.95	2.2	8
99	9	8	2218	5.17	36N51.86	115W59.35	9.18	0.7	8
99	9	9	311	41.88	37N23.98	117W 2.17	6.4	1.1	6
99	9	9	1633	1.66	36N59.80	116W30.36	5.71	0.7	17
99	9	10	2338	35.78	36N50.30	116W33.16	3.66	0.1	7
99	9	11	953	6.66	37N22.72	117W 4.16	7.88	2.2	9
99	9	11	1042	13.23	36N42.66	116W 7.58	4.21	0.5	15
99	9	11	1226	54	37N23.37	117W 6.69	7.35	2.4	8
99	9	11	1848	23.69	37N21.61	117W 6.46	7.89	2.2	8
99	9	11	2246	55.97	36N42.62	116W18.96	12.6	0.2	6
99	9	12 0 8		28.92	37N22.08	117W 5.01	7.51	2.1	9
99	9	12	132	56.42	37N23.26	117W 4.73	6.97	1.2	7
99	9	12 2 8		2.04	36N44.51	116W16.47	13	0.1	6
99	9	12	217	10.3	37N17.77	116W11.03	11.33	0.4	8
99	9	12	238	25.07	36N42.24	116W18.32	12.71	0.1	14
99	9	12	248	19.82	36N42.17	116W18.38	13.1	0	12
99	9	12	328	9.02	36N42.39	116W18.55	12.81	0.2	7
99	9	12	455	58.5	36N42.45	116W18.53	12.7	0.1	7
99	9	12	912	16.16	37N17.79	116W11.06	11.75	0.4	7
99	9	12	1329	18.25	37N23.83	117W 4.31	8.04	1.1	6
99	9	13	40	34.19	36N56.77	116W 7.96	8.62	0.7	12
99	9	13	438	44.7	37N24.42	117W 2.30	9.1	1.4	7
99	9	13	844	55.36	36N59.75	116W25.39	9.9	0.3	10
99	9	13	1032	13.63	36N39.30	116W20.93	10.64	0.6	16
99	9	14	559	52.59	36N57.41	116W11.41	3.92	0.1	6
99	9	14	1011	47.94	36N43.47	116W17.72	12.43	0.3	6
99	9	14	1244	46.97	37N 6.12	116W27.13	0.54	0	7
99	9	14	1455	54.49	36N47.78	115W55.87	2.71	0.8	6
99	9	14	1752	57.43	37N23.64	117W 5.80	9.34	1.9	9
99	9	15	750	42.91	37N 7.05	116W58.08	10.15	0.6	7
99	9	15	1120	58.57	36N42.64	116W18.73	11.34	0.2	9
99	9	15	1847	0.22	37N24.19	117W 2.87	9.79	2.5	9
99	9	15	2228	22.73	36N36.94	116W15.44	9.52	0.8	18
99	9	16	18	5.54	36N44.92	116W15.81	4.73	0.1	8
99	9	16	54	22.98	36N42.46	116W16.55	9.07	0.1	6
99	9	16	352	38.93	37N22.41	117W 3.91	8.02	1.2	7
99	9	16	540	29.11	36N42.84	116W 7.39	4.54	0.9	12
99	9	16 18 6		34.01	36N38.48	116W15.72	8.04	0.3	10
99	9	16 22 3		39.32	36N42.80	116W19.22	11.03	0	8
99	9	17	839	36.34	37N22.59	117W 4.61	8.91	1.5	6
99	9	17	1255	14	37N25.09	117W 5.18	8.81	2	10
99	9	17	1720	6.65	37N22.72	117W 6.13	10.05	2.8	9
99	9	17 19 3		37.59	37N 9.41	116W36.10	8.61	0.7	14
99	9	18 10 8		33.18	36N48.46	116W12.39	6.56	0.6	7
99	9	18 12 3		42.84	36N48.56	116W11.90	6.97	0.5	8
99	9	18	2141	5.72	37N17.73	116W10.77	11.94	1.6	12
99	9	19	333	1.24	36N43.59	116W17.50	11.82	0.1	16
99	9	19	820	3.6	36N53.28	116W15.36	9.57	0.3	12
99	9	19	1310	38.15	36N42.36	116W21.40	10.23	0.2	7
99	9	20	941	43.68	36N43.59	116W18.22	10.1	0.1	12

99	9		20	10	4	52.01	36N43.59	116W18.1	10.42	0	10
99	9		20		1016	48.34	36N43.41	116W18.5	10.22	0.8	17
99	9		20		1023	12.89	36N43.52	116W18.2	10.2	0.2	13
99	9		20		1030	20.67	36N43.50	116W18.4	9.69	0.6	16
99	9		20		1657	34.03	36N43.88	116W18.7	11.02	0.3	6
99	9		20		2312	6.86	37N 8.53	116W23.8	4.83	0.6	11
99	9		21		1715	22.53	36N46.81	115W58.5	8.69	0.5	9
99	9		22	16	7	2.53	37N22.75	117W 6.24	9.84	1.8	7
99	9		22		1817	15.67	37N24.30	117W 5.84	7.06	0.9	6
99	9		22		1844	46.54	37N22.85	117W 6.25	10.71	1.5	6
99	9		22		2144	57.51	37N22.41	117W 6.04	9.16	1.5	9
99	9		23		856	48.46	36N46.29	116W41.1	5.2	0.2	9
99	9		23		2030	46.3	37N21.77	117W 5.54	5.27	1.1	6
99	9		24		128	40.53	36N44.64	116W15.8	12.02	0.2	6
99	9		24		1511	52.17	37N23.15	117W 6.30	8.53	1	6
99	9		25		530	27.75	36N43.40	116W18.6	10.59	0	9
99	9		25		1133	54.61	37N 8.09	116W18.1	10.1	0.4	9
99	9		25		2232	52.03	37N10.52	116W44.9	0.42	1	7
99	9		25		2340	40.21	37N10.02	116W26.1	12.8	0.8	7
99	9		26		222	57.94	36N43.46	116W18.2	11.74	0.1	10
99	9		26	3	7	40.33	36N42.46	116W18.2	13.08	1	12
99	9		26		357	44.38	36N41.20	116W21.4	11.46	0.1	7
99	9		26		641	14.85	37N20.70	117W 6.35	9.51	1.9	9
99	9		26		1427	20.39	36N43.36	116W18.4	7.71	0.1	9
99	9		26		1615	37.37	37N22.60	117W 5.88	11.97	4.3	13
99	9		26		2011	21.8	37N22.24	117W 5.78	11.61	4.2	11
99	9		26		2025	18.46	37N22.45	117W 5.07	9.85	4.2	8
99	9		27	2	5	25.38	37N22.66	117W 3.74	5.27	1.7	7
99	9		27		350	47.5	37N 5.47	116W18.1	5.43	0	7
99	9		27		1231	25.16	37N22.96	117W 3.66	1.05	1.8	6
99	9		27	23	6	58.15	36N43.78	116W17.9	11.27	0.1	8
99	9		28		720	29.67	37N24.24	117W 4.77	8.69	1.3	8
99	9		28		741	52.01	37N24.93	117W 4.94	9.5	1.2	7
99	9		28		1156	28.43	36N44.96	116W17.5	10.3	0.2	12
99	9		28		1710	44.46	36N45.67	116W15.5	10.16	0.2	6
99	9		28	23	5	4.1	37N21.80	117W 5.45	6.35	1.9	9
99	9		29		48	11.03	37N10.47	116W44.0	0	0.5	6
99	9		29		111	13.61	36N43.15	116W18.3	12.33	0.1	9
99	9		29		157	16.71	36N50.51	115W58.2	6.32	0.8	10
99	9		29		419	49.2	36N50.69	115W58.0	8.67	0.6	7
99	9		29	5	2	3.08	36N42.75	116W18.6	12.53	0	7
99	9		29		754	42.24	36N50.15	115W56.4	9.98	0.4	6
99	9		30		121	7	37N25.07	117W 5.34	8.33	1.1	6
99	9		30		715	37.62	36N47.95	115W56.8	11.71	0.5	7
99	9		30		727	40.68	37N22.19	117W 6.09	8.54	1	6
99	9		30		1056	25.09	36N44.75	116W17.8	10.44	0.2	10
99	9		30	15	2	9.62	37N26.15	117W 3.80	7.03	1.4	7
99	9		30		1913	45.23	36N59.92	116W29.1	12.78	0.2	7
	9910		1		135	24.17	36N43.64	116W18.3	10.35	0.4	17
	9910		1		946	48.17	36N44.56	116W17.8	10.04	0.2	12
	9910		1		1128	16.29	37N 0.25	116W17.9	8.16	0.2	8

9910	1	2232	26.5	37N 4.77	116W12.45	9.61	0.3	7
9910	2	136	42.34	36N43.57	116W16.81	9.17	0.1	8
9910	2	1449	9.03	36N43.52	116W18.67	10.88	0.1	12
9910	2	2352	56.56	36N59.54	116W23.46	10.14	0.2	8
9910	3	157	24.44	36N45.61	116W18.09	4.98	0	13
9910	3	313	2.89	36N45.56	116W16.06	9.07	0.4	6
9910	3	333	29.18	36N44.53	116W17.43	10.64	0.3	14
9910	3	333	39.84	36N44.54	116W17.75	9.77	0.3	7
9910	3	335	26.77	36N44.63	116W16.73	9.12	0.2	7
9910	3	336	49.94	36N44.43	116W17.81	10.18	0	13
9910	3	339	8.39	36N44.50	116W17.88	9.86	0.2	6
9910	3	339	47.27	36N44.51	116W17.93	10.04	0.2	8
9910	3	350	36.78	36N43.70	116W18.35	11.48	0.2	8
9910	3 6 0		4.11	37N 3.30	116W28.87	5.26	0.1	6
9910	3	635	21.75	36N44.56	116W17.70	9.98	0.1	13
9910	4	226	52.74	36N44.86	116W17.16	10.52	0.2	16
9910	4	329	25.67	36N44.83	116W16.96	10.02	0.4	6
9910	4	919	33.02	36N42.79	116W18.42	12.16	0	11
9910	4	1258	53.68	36N43.50	116W18.34	9.74	0.4	14
9910	4	1617	50.9	37N 9.63	116W24.54	7	0.4	6
9910	4	1742	20.49	37N 8.79	116W17.58	9.25	0.4	9
9910	5	322	2.82	36N44.83	116W17.09	10.42	0.4	6
9910	5 8 9		37.49	37N11.78	116W36.47	7.47	0.5	7
9910	7 8 1		52.92	36N57.12	116W39.12	9.46	1.2	12
9910	8	936	48.76	36N44.75	116W17.80	12.88	0.2	16
9910	8	938	42.87	36N45.19	116W18.44	11.77	0.3	6
9910	8 10 7		58.22	36N44.98	116W18.15	12.11	0.1	9
9910	8 10 8		33.19	36N44.57	116W17.94	12.72	0.4	17
9910	8	1814	1.52	36N43.53	116W18.34	9.83	0.1	10
9910	9 21 5		10.98	36N48.66	116W12.19	5.63	0.1	6
9910	10	915	21.92	36N44.89	116W17.38	10.88	0.3	6
9910	10 14 9		56.16	37N11.44	116W18.55	10.66	0.3	7
9910	10	1643	12.47	36N43.39	116W18.79	11.01	0.5	15
9910	12	315	17.93	36N43.72	116W18.45	10.79	0.2	13
9910	12	425	11.4	36N43.38	116W18.68	10.59	0	10
9910	12	1113	41.5	36N49.23	116W16.75	5.37	0.1	6
9910	12	2342	7.92	36N43.56	116W19.15	10.03	0.2	7
9910	14	53	41.97	36N44.09	116W15.38	6.96	0	8
9910	14	2344	36.01	36N43.60	116W17.43	12.47	0	10
9910	15	48	15.17	36N43.58	116W18.41	10.78	0.3	16
9910	15 8 4		23.55	36N44.78	116W18.27	12.66	0	9
9910	15 16 9		1.53	36N44.82	116W17.91	12.33	0.2	12
9910	15	1624	4.94	36N44.83	116W18.00	12.47	0.1	8
9910	15	1956	33.81	36N59.85	116W17.37	7.98	0.6	14
9910	16 16 1		41.83	36N59.48	116W17.76	7.54	1.8	15
9910	16	1832	0.45	36N59.15	116W17.99	7.16	0.6	12
9910	17	532	46.76	36N42.46	116W18.32	12.36	0.4	11
9910	17	941	54.59	36N43.29	116W18.76	10.59	0.4	12
9910	17	2218	59.48	36N44.40	116W16.65	12.19	0.1	9
9910	18	45	7.88	36N44.41	116W16.85	12.26	0.1	8
9910	19	929	50.43	36N50.12	116W11.12	11.94	0.1	7

9910	20	842	40.74	36N59.90	116W17.38	7.41	0	9
9910	21	416	16.99	36N55.54	116W 8.78	7.15	0.6	6
9910	21	957	9.87	36N44.37	116W17.08	12.5	0.2	6
9910	22	1929	17.39	36N44.41	116W17.46	11.1	0	11
9910	23	445	30.54	36N48.75	115W57.65	2.14	0.3	6
9910	24	417	27.17	36N47.77	116W12.28	5.14	0	6
9910	24	844	28.42	36N59.29	116W23.52	10.14	0.2	11
9910	24	846	36.6	36N59.28	116W23.48	10.2	0.2	10
9910	24	2318	27.44	37N 1.47	116W 8.07	6.22	0.8	14
9910	24	2341	20.13	37N 5.26	116W59.98	8.39	0.8	10
9910	25	524	58.32	36N43.41	116W18.80	10.43	0.3	14
9910	25	11 3	30.3	36N44.63	116W18.00	10.09	0.2	12
9910	25	1625	50.4	36N43.55	116W18.59	9.86	0.3	10
9910	26	1836	6.84	36N45.19	116W15.93	11.65	0.4	11
9910	27	1233	16.93	36N43.45	116W20.05	9.52	0.1	7
9910	27	13 5	39.25	36N51.43	116W12.04	11.12	0.2	8
9910	28	2216	11.72	37N18.27	116W11.80	9.3	1.4	9
9910	28	23 6	9.15	36N43.87	116W18.80	9.73	0.1	6
9910	30	9 5	38.64	36N51.26	116W13.82	5.17	0.4	9
9910	31	544	33.59	36N44.75	116W16.70	12	0	6
9910	31	2224	30.51	37N 2.59	116W26.24	7.24	0.9	18
9911	1	24	57.2	36N42.63	116W18.35	12.37	0.2	10
9911	1	142	8.75	36N38.78	116W17.33	4.63	0.2	6
9911	1	3 3	57.78	36N43.37	115W52.53	15.17	1.2	13
9911	1	4 7	39.67	36N42.89	115W53.01	15.45	1	7
9911	2	141	28.34	36N57.31	116W 7.01	7.37	0.1	7
9911	2	23 8	40.88	36N34.99	116W14.84	10.43	0.2	6
9911	3	1752	40.7	36N42.60	116W18.05	12.78	0	7
9911	4	11 3	35.26	36N43.86	116W18.45	10.39	0.1	14
9911	5	158	18.81	37N10.97	116W44.16	0	0.9	8
9911	5	720	11.27	36N37.45	116W54.47	15.53	0.6	6
9911	5	957	29	36N42.94	116W19.09	9.48	0.2	7
9911	5	1155	15.36	36N44.48	116W18.01	10.84	0.1	11
9911	5	1814	29.86	37N 0.40	116W25.62	9.26	0.3	6
9911	6	410	41.36	36N50.78	116W16.23	11.35	0.1	9
9911	6	1633	30.48	36N44.44	116W17.47	10.55	0.6	16
9911	6	2321	2.71	36N46.75	115W58.91	8.62	1.1	16
9911	6	2329	20.57	36N37.36	116W38.98	14.03	0.3	7
9911	7	443	48.24	37N11.05	116W45.23	1.42	0.6	6
9911	7	1019	24.8	36N43.03	116W18.80	10.38	0.1	6
9911	7	1229	40.27	36N42.75	116W14.82	4.66	0.5	10
9911	9	1730	10.13	36N43.39	116W17.72	11.15	0.2	8
9911	10	423	58.69	36N47.55	116W16.87	6.88	0.6	14
9911	10	1254	30.92	36N43.73	116W18.19	10.42	0.4	11
9911	11	320	23.99	36N43.27	116W18.99	9.98	0.2	6
9911	11	320	39.92	36N43.20	116W18.83	9.7	0.2	11
9911	11	1110	19.72	36N45.08	116W17.39	10.18	0.2	11
9911	11	13 1	40.87	36N38.50	116W20.51	6.65	0.8	13
9911	11	2118	36.31	36N43.48	116W18.02	12.35	0.1	10
9911	12	414	4.17	36N42.92	116W18.90	10.41	0.1	7
9911	12	1527	28.45	36N42.42	116W14.94	3.89	0.4	12

9911	13	2113	39.64	37N17.81	116W10.29	13.52	1.9	12
9911	14	1527	25.74	36N44.95	116W13.49	7.8	0.3	11
9911	14	16 6	3.64	36N42.60	116W14.72	4.44	0.8	15
9911	14	18 8	2.55	36N47.65	116W16.62	6.85	0.1	10
9911	15	1735	43.41	37N17.48	116W10.47	13.14	1.5	14
9911	16	2 7	32.42	36N42.31	116W15.44	5.36	0.2	6
9911	16	13 1	34.01	36N43.14	116W19.01	11.1	0.1	8
9911	16	1558	28.36	36N42.36	116W15.14	3.52	0.2	6
9911	17	1742	57.09	36N42.45	116W14.85	4.51	0.6	12
9911	19	231	12.35	37N 2.36	116W22.53	11.62	0.1	9
9911	19	318	9.48	36N43.33	116W18.76	10.64	0	7
9911	21	559	48.4	36N44.01	116W18.13	10.47	0.1	9
9911	20	911	19.89	36N44.65	116W17.42	10.56	0.2	10
9911	20	20 9	18.17	36N58.36	116W44.73	9.48	0.2	8
9911	20	2015	4.6	36N58.56	116W44.99	9	0.6	11
9911	22	23 1	5.52	36N42.87	116W14.09	3.69	0.9	15
9911	23	210	26.72	36N43.18	116W18.95	11.11	0	10
9911	23	1231	48.8	36N54.32	116W35.43	3.89	0.4	6
9911	24	550	26.7	36N45.86	116W29.28	7.71	0.1	10
9911	25	440	38.44	36N41.73	116W17.70	5.91	0.8	16
9911	25	517	2.95	36N42.71	116W14.91	4.09	1.1	17
9911	25	6 5	12.98	36N46.70	115W57.36	12.56	0.6	11
9911	25	1612	10.61	36N41.69	116W17.70	5.28	0.4	17
9911	26	1814	57.08	37N17.79	116W10.86	11.53	0.1	6
9911	26	23 7	20.38	37N 6.40	116W45.64	0.69	1.8	7
9911	27	154	40.36	37N 3.10	116W 8.97	4.73	0.6	7
9911	27	852	8.25	37N14.72	116W 3.45	12.21	0.9	7
9911	27	12 5	12.98	36N44.24	116W16.70	13.46	0.1	14
9911	27	1218	0.33	36N44.23	116W16.65	12.78	0.8	11
9911	29	952	36.36	36N43.28	116W18.62	9.99	0.3	13
9911	29	1318	57.02	36N44.28	116W17.04	13.17	0	8
9911	29	1925	10.01	36N43.60	116W18.47	10.41	0	6
9911	30	629	10.48	36N42.91	116W18.30	12.01	0.3	15
9911	30	7 3	16.46	36N42.73	116W18.34	11.89	0.4	14
9911	30	1320	56.41	36N43.16	116W18.40	12.28	0.2	8
9911	30	1526	23.09	36N43.00	116W18.45	12.19	0	7
9911	30	1527	31.91	36N43.83	116W18.77	10.1	0.1	6
9911	30	17 1	25.58	36N43.05	116W18.39	12.01	0	7
9911	30	18 1	59.77	37N 0.06	116W23.16	2.06	0.7	11
9911	30	2038	58.83	36N42.96	116W18.28	12.31	0.8	16
9912	2	1441	28.36	36N58.92	116W17.62	5.51	0.3	9
9912	3	159	33.26	37N 2.16	116W22.07	11.88	0.1	7
9912	4	2047	29.32	36N56.76	116W33.73	8.97	0.4	7
9912	5	523	42.28	36N43.00	116W17.23	11.6	0.3	16
9912	5	746	28.52	36N42.69	116W17.41	12.05	0.7	14
9912	6	555	55.03	36N43.63	116W18.40	9.72	0.2	9
9912	6	8 2	7.13	36N59.43	116W34.57	11.95	0.2	10
9912	8	1642	7.58	36N50.76	116W15.61	12.02	0.7	15
9912	1	1948	1.74	37N 0.78	116W23.16	3.26	0.9	9
9912	9	152	18.66	36N43.69	116W18.91	9.57	0	7
9912	9	612	1.35	36N43.49	116W18.33	10.55	0	7

	9912	9		849	13.11	36N50.76	116W16.1	11.34	0.1	12
	9912	10		435	20.41	36N44.28	116W 9.16	8.05	1.4	21
	9912	10		930	15.85	36N43.33	116W18.7	10.12	0.1	9
	9912	10		1255	30.18	37N13.26	116W43.4	4.62	0.8	8
	9912	12		523	13.36	36N43.79	116W18.5	11.07	0.2	9
	9912	12		2357	17.53	36N43.45	116W18.3	9.72	0	12
	9912	13		147	31.61	36N50.32	116W16.1	10.91	0.2	14
	9912	14		1358	38.28	37N 4.53	116W11.9	9.01	0.2	6
	9912	15		114	16.35	36N43.58	116W18.9	10.38	0.1	7
	9912	15		116	6.8	36N43.27	116W18.5	9.88	0.1	12
	9912	15		125	39.37	36N43.38	116W18.4	10.03	0.3	17
	9912	15		133	39.66	36N41.86	116W16.1	9.67	0.1	9
	9912	15		223	55.52	36N43.60	116W18.4	10.01	0.2	15
	9912	15		225	9.24	36N43.52	116W18.4	10	0.3	13
	9912	15		1431	-0.03	37N17.72	116W 9.76	14.04	1	8
	9912	16	0 2		49.51	36N42.17	116W18.3	12.82	0.3	15
	9912	16		323	32.5	36N42.13	116W18.4	12.87	0.3	16
	9912	17		413	33.45	36N45.19	116W17.6	9.65	0	8
	9912	17		2341	56.7	36N48.76	116W14.2	5.6	0.3	9
	9912	19		959	0.08	36N43.63	116W18.3	10.33	0.1	8
	9912	21		1127	42.51	36N42.52	116W18.5	12.78	0.2	12
	9912	22		2034	26.99	36N43.39	116W18.6	10.69	0.1	8
	9912	24		1926	35.37	36N45.12	116W16.6	12.94	0	10
	9912	25		1326	9.02	36N43.45	116W18.3	10.11	0.1	9
	9912	26		922	34.98	36N44.65	116W16.1	13.16	0.1	14
	9912	26		923	7.81	36N44.79	116W16.3	12.57	0.2	10
	9912	26		923	33.29	36N44.68	116W16.1	12.85	0.3	8
	9912	26		1845	52.55	36N45.01	116W16.1	12.59	0	8
	9912	26		2347	23.69	36N43.28	116W18.9	10.22	0.1	10
	9912	27		1218	54.25	36N48.58	115W58.1	8.29	0.3	6
	9912	27		1855	16.72	36N43.64	116W18.4	10.59	0	7
	9912	28		33	49.92	36N46.14	116W 1.88	7.05	0.5	7
	9912	28		225	24.74	36N38.05	116W26.3	11.69	0.4	14
	9912	28		1123	3.92	36N56.01	116W34.9	3.65	0.1	7
	9912	28		1322	30.29	37N 5.31	116W47.1	6.98	0.3	6
	9912	29		321	55.85	36N43.23	116W18.8	11.14	0.2	7
	9912	30		744	57.64	36N43.84	116W18.8	10.77	0.5	6
	9912	30		1121	30.65	36N43.57	116W18.4	10.45	0.6	18
	9912	31		519	38.17	36N43.21	116W18.2	11.78	0.4	8
	9912	31	10 9		9.23	37N 5.79	116W34.0	14.04	0.3	12
0 1		1		121	43.77	36N42.93	116W19.0	11.28	0.4	13
0 1		1	10 3		52.81	36N43.24	116W19.6	11.34	0.6	8
0 1		1		1415	33.04	36N42.77	116W19.1	11.42	0.5	7
0 1		1		1816	3.11	36N43.48	116W18.4	11.46	0.3	13
0 1		1		20	2.98	36N43.20	116W19.2	9.47	0.2	13
0 1		1		35	57.21	36N52.07	116W14.1	4.66	0.2	6
0 1		1		422	0.28	36N48.69	115W58.0	7.09	0.2	7
0 1		2		451	15.89	36N37.01	116W24.9	10.71	0.1	14
0 1		3		1552	15.78	36N46.69	115W53.7	14.24	0.9	8
0 1		4	2 6		1.72	36N38.29	116W17.0	1.12	0.1	7
0 1		4		841	20.79	36N43.69	116W18.1	10.25	0.2	14

0	1	4	1530	46.69	36N44.41	116W18.53	9.88	0.3	10
0	1	5	410	5.01	36N42.64	116W19.10	10.18	0.1	14
0	1	5	1915	55.45	36N42.86	116W13.87	0	0.2	6
0	1	5	1943	7.88	36N42.99	116W18.84	10.4	0.3	18
0	1	5 21 1		49.61	36N43.07	116W18.57	11.58	0.4	6
0	1	6	743	17.1	36N38.00	116W22.77	9.28	0.2	13
0	1	6	1039	35.83	36N42.89	116W18.95	10.74	0.1	14
0	1	6	1040	9.56	36N38.04	116W21.96	11.1	0.1	6
0	1	6	1348	51.46	37N 4.98	116W13.92	4.94	0.7	15
0	1	6	1556	56.66	36N43.54	116W18.53	10.87	0.1	11
0	1	6	2037	9.93	36N43.29	116W18.49	11.8	0.1	9
0	1	6	1731	1.06	37N18.45	116W 9.85	12.93	1.6	12
0	1	7	1452	45.76	36N42.82	116W19.02	10.62	0.2	14
0	1	7	1511	0.2	36N42.54	116W18.61	12.06	0.2	13
0	1	7	738	12.94	36N43.04	116W40.37	6.07	0.3	16
0	1	8	428	5.11	37N 0.17	116W13.13	4.37	0.1	9
0	1	8	616	5.33	36N43.70	116W18.34	11.29	0.1	14
0	1	8	1542	18.06	36N47.89	116W10.81	6.19	0.4	15
0	1	9 0 4		14.59	36N59.66	116W43.79	3.75	0.4	18
0	1	9	333	24.63	36N47.79	116W10.71	6.89	0.1	13
0	1	9	716	22.74	36N38.54	116W25.44	8.93	0	10
0	1	9	944	38.82	36N41.79	116W17.86	7.09	0.1	8
0	1	9	1025	48.39	36N43.18	116W18.69	10.23	0	17
0	1	10 1 1		58.72	36N46.94	116W41.42	5.52	0.1	7
0	1	10	422	53.14	36N43.25	116W18.22	11.55	0.1	8
0	1	11 7 8		42.39	36N49.84	116W15.04	5.87	0.2	12
0	1	11	1356	53.24	36N43.16	116W18.82	9.52	0	14
0	1	11	1413	4.32	36N42.06	116W18.36	11.39	0.3	7
0	1	11 4 4		28.15	36N42.49	116W19.05	11.45	0.1	17
0	1	12 9 6		26.47	36N43.65	116W18.71	9.58	0.1	16
0	1	12	1517	40.98	36N37.01	116W40.18	10.89	0	7
0	1	13 7 6		45.81	36N43.43	116W18.72	11.6	0.9	6
0	1	13	815	3.64	36N43.83	116W18.11	10.38	2.7	24
0	1	13	914	48.46	36N44.15	116W19.15	9.4	0.2	11
0	1	13	1134	46.89	36N44.20	116W18.13	9.56	0	15
0	1	13	1332	43.9	36N43.41	116W18.58	11.18	0.1	10
0	1	13	1435	38.04	36N45.02	116W18.48	12.11	0.3	7
0	1	13	925	7.43	36N44.26	116W17.96	9.91	0.1	15
0	1	13	938	49.53	36N44.76	116W16.57	9.52	0.1	12
0	1	13 10 2		49.21	36N43.80	116W17.86	10.22	0.1	8
0	1	14 2 3		11.94	36N44.02	116W18.01	10.36	0	11
0	1	14 4 3		0.86	36N44.28	116W18.06	10.24	0.2	9
0	1	14	434	53.67	36N44.19	116W17.54	9.82	0	10
0	1	14	633	45.71	37N 7.73	116W29.60	5.59	0.3	8
0	1	14	1217	35.53	36N43.83	116W18.04	10.64	0.2	8
0	1	14 20 2		12.59	36N43.02	116W19.20	11.13	0.8	17
0	1	14	1823	48.06	37N 0.35	116W 7.83	13.36	0.6	9
0	1	15	55	51.04	37N 4.95	116W11.08	11.82	0.3	9
0	1	15	445	29.38	36N43.12	116W18.60	11.25	0.1	14
0	1	15	1458	58.46	36N42.67	116W18.37	11.95	0.6	15
0	1	15	2236	0.01	37N 5.05	116W14.97	10.09	0.3	8

0	1	16	411	54.69	36N44.44	116W17.4	10.8	0.1	12
0	1	17	614	17.82	36N44.33	116W17.8	9.9	1.7	24
0	1	17	716	5.67	36N44.17	116W18.0	10.33	0.1	15
0	1	17	1516	32.37	36N43.48	116W18.9	11.02	0.3	8
0	1	17	1539	46.2	36N43.32	116W17.4	10.04	0.2	15
0	1	17	1541	44.82	36N43.23	116W17.2	9.73	0.1	14
0	1	18	2 2	9.24	36N43.43	116W18.7	12.71	0.2	9
0	1	19	432	25.17	36N43.71	116W18.3	10.49	0.1	9
0	1	19	556	6.01	36N44.31	116W17.8	10.85	0.1	9
0	1	19	659	29.58	36N44.48	116W17.8	10.11	0.1	13
0	1	19	2021	15.2	36N44.59	116W18.1	9.7	0.2	9
0	1	19	2053	5.65	37N 0.80	116W13.2	7.99	0.7	12
0	1	19	1155	11.44	36N49.05	116W16.5	7.7	0.2	9
0	1	20	1040	24.1	36N43.56	116W18.5	11.36	0.3	6
0	1	21	347	25.93	36N43.28	116W18.5	10.41	0.2	7
0	1	21	415	15.27	36N50.11	116W14.5	7.15	0	11
0	1	21	1430	15.79	36N44.89	116W17.9	9.77	0.3	9
0	1	21	15 0	45.74	36N42.66	116W17.6	7.56	0.3	13
0	1	22	1048	7.69	36N42.80	116W 6.79	4.75	0.1	8
0	1	22	1259	42.81	36N43.05	116W18.6	11.08	0.2	13
0	1	23	10 8	39.27	36N43.86	116W18.5	10.27	0.3	7
0	1	23	1014	56.97	36N43.40	116W18.9	9.82	0.2	12
0	1	24	725	2.94	36N43.78	116W18.4	10.04	0.8	23
0	1	24	150	58.48	36N42.48	116W18.9	9.7	1.4	29
0	1	25	1225	11.22	36N43.31	116W18.7	10.33	0.1	13
0	1	26	325	19.91	36N43.64	116W17.9	12.04	0.5	7
0	1	26	327	3.43	36N42.34	116W18.6	11.73	0.1	14
0	1	26	339	57.03	36N42.50	116W19.0	12.38	0.1	12
0	1	26	352	16.06	36N43.04	116W18.4	11.65	0.3	12
0	1	26	358	24.81	36N42.99	116W18.5	11.5	0	15
0	1	27	819	34.42	36N42.71	116W17.6	13	0.3	8
0	1	29	1 7	6.76	36N43.09	116W15.3	0.76	0	13
0	1	29	515	45.86	36N43.99	116W17.5	12.89	0.1	15
0	1	29	2023	42.09	36N43.14	116W18.2	12.26	0.1	10
0	1	29	2026	6.01	36N43.63	116W17.9	11.41	0.6	17
0	1	29	2028	17.93	36N43.52	116W18.0	11.66	0.7	17
0	1	29	2031	41.33	36N43.64	116W18.1	11.4	0.1	9
0	1	29	2039	23.54	36N43.38	116W18.0	12.12	0.2	7
0	1	30	519	23.17	36N44.59	116W17.1	10.44	0.4	6
0	1	30	1023	56.9	36N43.78	116W18.7	9.67	0.1	12
0	1	30	1318	21.59	36N42.62	116W17.1	9.68	0.1	10
0	1	30	1622	31.88	37N10.75	116W35.0	1.06	0.2	7
0	1	31	1432	45.97	36N34.42	116W13.8	10.81	1.1	15
0	1	31	1859	16.32	37N10.33	116W35.2	6.07	0.7	9
0	2	1	1258	43.3	36N43.26	116W18.6	10.92	0.8	10
0	2	1	13 0	9.55	36N42.66	116W19.0	10.97	1.3	17
0	2	1	1843	7.37	36N42.82	116W19.1	11.76	0.8	7
0	2	1	2117	14.75	36N43.79	116W18.6	11.31	0.1	10
0	2	1	1647	39.12	36N49.33	115W56.7	6.97	0.7	8
0	2	2	646	10.73	36N31.47	116W56.4	8.86	0.5	14
0	2	2	717	29.44	36N42.62	116W18.4	11.98	0	11

0 2	2	932	21.24	36N43.15	116W18.44	11.81	0.1	10
0 2	3	1541	32.97	36N43.52	116W18.67	10.5	0.1	8
0 2	3	2258	24.37	36N42.87	116W18.79	10.93	0.6	11
0 2	3	930	46.96	36N30.66	116W56.15	7.92	1.2	12
0 2	4	420	48.97	36N26.59	116W39.17	0	1.5	9
0 2	5	856	25.44	36N43.02	116W18.05	11.66	0.2	11
0 2	5	9 6	50.93	36N42.77	116W18.37	12.13	0.1	12
0 2	5	13 7	54.27	36N43.04	116W18.40	11.04	0	12
0 2	5	1327	59.1	36N42.85	116W18.49	11.03	0.1	12
0 2	5	2320	10.12	36N42.53	116W18.86	11.28	0.7	20
0 2	5	1344	5.75	36N42.93	116W18.44	11.42	0.8	16
0 2	6	0 7	31.75	36N42.93	116W18.37	11.85	0.2	14
0 2	6	626	47.66	36N42.96	116W18.25	11.18	0.1	9
0 2	6	650	20.44	36N43.16	116W18.76	10.66	0	8
0 2	6	1421	39.23	36N43.15	116W18.30	11.21	1.4	16
0 2	6	1824	55.24	36N44.08	116W18.26	11.3	0.3	6
0 2	6	1842	27.81	36N43.20	116W17.91	11.99	0.1	8
0 2	6	331	28.96	36N32.01	116W56.80	7.43	1.6	12
0 2	6	1423	32.05	36N43.23	116W18.48	8.96	0.2	8
0 2	7	2350	24.83	37N 3.85	116W25.57	7.66	0.1	6
0 2	8	21	7.71	36N43.17	116W18.77	9.04	0	14
0 2	8	1542	27.38	36N43.77	116W18.26	10.14	0.2	11
0 2	8	1421	22.31	36N42.80	116W18.36	11.51	0.3	10
0 2	9	15 5	21.87	36N44.21	116W17.34	12.3	0.2	11
0 2	9	15 8	39.53	36N44.09	116W17.23	11.44	0.1	14
0 2	9	1528	29.34	36N42.36	116W18.75	12.09	0.2	9
0 2	9	18 1	51.34	36N44.31	116W17.07	11.44	0.8	19
0 2	9	18 4	34.78	36N44.15	116W16.96	12.28	0.3	16
0 2	10	36	26.08	36N43.85	116W18.16	10.37	0	15
0 2	11	426	10.83	36N43.23	116W18.86	10.63	0.1	16
0 2	11	6 6	6.78	36N43.59	116W18.51	10.19	0.2	7
0 2	11	920	31.58	36N44.84	116W18.22	13.16	0.1	15
0 2	11	921	11.95	36N44.63	116W18.02	12.68	0.5	19
0 2	11	939	42.38	36N45.64	116W17.83	11.44	0.2	9
0 2	11	940	7	36N45.41	116W18.05	10.93	0.1	10
0 2	11	940	34.04	36N44.78	116W17.85	12.25	0	15
0 2	11	1359	49.68	36N46.32	115W56.06	7.78	1.1	15
0 2	11	2220	10.59	36N43.60	116W17.99	9.75	0.4	6
0 2	11	1453	15.44	36N44.77	116W18.10	12.23	0.2	10
0 2	11	1455	35.86	36N45.02	116W17.88	11.77	0.1	7
0 2	12	32	52.95	36N45.02	115W55.93	8.83	0.5	11
0 2	12	2050	43.7	36N45.16	116W16.58	11.09	0.1	13
0 2	12	2239	58.55	37N 0.72	116W 7.32	8.49	0.8	11
0 2	13	1452	21.59	36N43.43	116W18.18	11.39	1.5	8
0 2	13	1858	40.92	36N45.85	116W14.34	5.22	0.5	7
0 2	14	419	10.81	36N42.30	116W18.42	13.05	1.9	17
0 2	14	432	49.23	36N42.16	116W18.50	12.79	0.1	11
0 2	14	433	18.77	36N42.26	116W18.08	13.2	0	10
0 2	14	749	12.18	36N49.11	115W56.61	9.58	0.8	7
0 2	14	1515	53.76	36N43.55	116W18.67	10.4	0.1	8
0 2	14	1610	13.4	36N43.72	116W17.58	10.03	0.4	7

0 2	14	16 8		58.73	36N43.68	116W18.29	9.96	0.1	9
0 2	14		1631	12.02	36N43.28	116W18.50	9.19	0.3	17
0 2	14		2352	37.6	37N 0.08	116W 9.39	7.84	0.5	13
0 2	15		949	10	36N43.03	116W18.80	11.03	0.3	10
0 2	15	21 8		2.49	36N59.49	116W26.22	12.73	0.4	13
0 2	15	21 9		39.71	36N59.50	116W26.21	12.94	0.5	21
0 2	16		1626	5.81	36N42.92	116W18.51	11.12	0.1	16
0 2	16		2250	0.14	36N45.04	116W16.35	10.74	0.1	10
0 2	18		139	40.38	36N42.61	116W18.63	12.42	0.3	9
0 2	18		314	12.76	36N44.40	116W17.68	10.31	0.2	12
0 2	18		429	19.04	36N43.38	116W15.07	9.38	0.2	10
0 2	18		653	40.95	36N42.59	116W18.67	11.69	0.1	11
0 2	18	23 5		52.92	36N43.00	116W18.48	10.99	0.1	12
0 2	18		1542	8.66	37N10.24	116W35.90	8.38	0.1	6
0 2	19		12	7.78	36N42.92	116W18.07	11.83	0.6	9
0 2	19	13 7		31.34	36N44.23	116W17.82	9.24	0.2	13
0 2	19	14 0		0.56	36N42.43	116W18.47	11.54	0.5	8
0 2	19		1824	53.05	36N53.25	116W17.17	11.16	0.1	13
0 2	20	0 3		42.29	36N44.78	116W16.59	11.08	0.1	16
0 2	20	0 7		56.62	36N44.65	116W16.40	11.81	0.1	10
0 2	20		1010	52.81	36N43.35	116W18.45	10.18	0.2	9
0 2	20		1321	25.86	37N 2.39	115W57.97	9.04	0	10
0 2	21		2353	56.33	37N 1.53	116W28.01	11.18	0.3	11
0 2	22		18	28.89	37N 1.48	116W27.96	10.56	1	14
0 2	22		441	23.78	36N45.10	116W16.50	12.27	0.1	13
0 2	22		610	21.81	36N43.18	116W19.03	10.03	0.2	12
0 2	22		1050	27.29	36N43.29	116W18.71	9.61	0.7	15
0 2	22		1111	51.27	36N43.36	116W18.67	9.66	0.1	11
0 2	22		1113	31.6	36N43.34	116W18.99	9.97	0	6
0 2	22		1250	37.26	36N43.83	116W18.15	8.86	0.2	13
0 2	22		1336	34.98	36N42.50	116W18.08	12.96	0.1	9
0 2	22		1345	40.84	36N42.37	116W18.15	13.08	0.2	13
0 2	22		1458	30.89	36N43.65	116W18.68	9.34	0.1	8
0 2	22	20 9		21.06	36N59.74	116W17.63	9.06	0.1	7
0 2	22		2311	48.76	36N42.96	116W18.87	11.66	0.5	9
0 2	23		713	46.55	36N42.04	116W18.84	11.24	0.3	15
0 2	23		722	47.67	36N43.91	116W18.21	9.8	0.1	16
0 2	25		22	17.47	36N44.41	116W17.35	9.88	0.2	6
0 2	25		353	48.44	36N43.14	116W18.40	10.86	0.1	17
0 2	25		546	53.17	36N51.54	115W58.74	13.21	0.5	14
0 2	25		1254	4.17	36N51.22	115W59.57	13.09	0.5	8
0 2	25		1255	7.57	36N51.26	115W59.28	12.61	0.4	6
0 2	25		1051	32.22	36N51.99	115W58.85	14.12	0.3	7
0 2	25		1246	22.62	36N51.63	116W 0.06	12.22	0.4	10
0 2	25		1246	58.11	36N51.18	115W59.40	12.36	0.6	9
0 2	26		353	48.87	36N31.24	116W20.99	6.09	0.8	9
0 2	26		1214	45.73	36N43.44	116W17.49	12.85	0	10
0 2	27		123	23.56	37N 9.68	116W45.58	2.89	0.5	14
0 2	27		237	36.15	36N44.90	116W17.07	11.64	0.3	10
0 2	27		342	26.9	36N51.40	115W58.33	13.09	0.6	12
0 2	27	10 3		46.23	36N43.20	116W18.60	11.43	0.1	12

0 2	28	345	41.16	36N43.42	116W18.53	10.56	0.1	7
0 2	28	2137	3.32	36N43.46	116W18.57	9.02	0.1	10
0 2	29	227	40.81	36N43.51	116W18.47	10.45	0.2	14
0 2	29	229	18.37	36N43.03	116W18.47	10.52	0.2	21
0 2	29	232	47.37	36N43.55	116W18.26	10.06	0.1	15
0 2	29	242	56.21	36N43.58	116W18.66	9.95	0.1	9
0 2	29	1137	42.21	36N42.91	116W18.29	11.97	0.4	8
0 2	29	1214	3.16	36N43.29	116W18.17	11.13	0.2	13
0 2	29	1217	30.78	36N43.64	116W17.61	11.38	0.3	8
0 2	29	1218	13.6	36N43.21	116W18.57	11.19	0.1	17
0 2	29	1219	0.1	36N43.42	116W18.13	11.51	0	13
0 2	29	1220	50.67	36N44.12	116W17.60	11.05	0.3	6
0 2	29	1221	24.31	36N43.36	116W18.12	11.41	0.2	18
0 2	29	1231	14.53	36N43.78	116W17.64	11.18	0.2	10
0 2	29	1235	41.51	36N43.75	116W18.09	11.33	0.1	9
0 2	29	1237	19.96	36N43.54	116W18.05	10.97	0.1	17
0 2	29	1249	27.93	36N43.23	116W18.00	11.23	0.1	18
0 2	29	1250	15.68	36N43.86	116W18.05	11.1	0	14
0 2	29	2059	58.08	37N 4.86	116W11.08	10.8	0.6	7
0 2	29	2247	59.4	36N41.15	116W21.38	6.11	0	8
0 3	2	1154	15.9	36N41.69	116W20.86	7.69	0.2	18
0 3	3	1114	1.12	36N47.84	115W58.70	8.74	0.5	9
0 3	3	1122	44.11	36N42.60	116W18.84	11.67	0.2	7
0 3	3	2152	42.69	36N45.33	116W16.95	10.11	0.1	12
0 3	3	1839	48.07	37N 1.08	116W10.68	10.23	0.6	8
0 3	3	19 5	45.26	37N 1.20	116W 9.37	15.27	0.6	9
0 3	5	2331	49.4	36N46.42	116W15.45	7.56	0.5	8
0 3	5	0 6	43.59	36N45.29	116W17.03	5.7	0.1	8
0 3	5	315	57.26	37N 6.02	116W43.99	1.91	0.6	7
0 3	5	1033	42.4	37N 6.22	116W44.04	3.56	0.5	8
0 3	5	239	9.82	37N 6.12	116W43.97	3.31	0.6	8
0 3	6	923	59.34	36N42.68	116W19.07	10.58	0	8
0 3	6	1059	52.91	36N43.66	116W18.25	10.02	0.6	10
0 3	6	1110	1.39	36N43.69	116W18.20	10.69	0.8	14
0 3	6	1113	46.26	37N 8.07	116W17.08	11.45	0.8	10
0 3	6	1231	51.92	37N 8.58	116W17.03	15.01	0.6	9
0 3	7	31	18.22	37N 8.21	116W17.41	9.74	1.3	21
0 3	7	31	35.44	37N 8.47	116W17.46	9.03	1.4	13
0 3	7	730	11.09	36N44.80	116W16.07	12.31	0.1	13
0 3	7	1055	40.49	36N42.77	116W19.14	12.61	0.2	11
0 3	7	23 4	50.83	36N58.77	116W 6.72	11.58	0.3	7
0 3	8	1110	1.52	36N58.27	116W 6.40	9.59	0.3	7
0 3	8	914	29.86	37N 8.43	116W17.21	12.13	0.5	9
0 3	9	0 2	14.88	36N29.70	116W18.62	7.19	0.9	10
0 3	9	1253	7.75	37N 0.99	116W35.63	8.75	0.2	6
0 3	10	448	48.9	36N43.43	116W18.74	10.26	0.4	7
0 3	10	5 5	19.3	36N48.51	115W58.82	11.19	0.8	10
0 3	10	1630	51.34	36N44.00	116W18.16	9.82	0.1	6
0 3	11	11 8	23.34	36N45.04	116W14.66	10.85	0.3	19
0 3	11	15 0	9.05	36N44.29	116W17.78	10.76	0.2	9
0 3	11	14 8	19.91	36N44.41	116W17.21	4.25	0.1	13

0 3	12 1 1	45.17	36N36.65	116W12.44	5.15	0.7	12
0 3	12 129	48.9	36N36.77	116W12.45	5.46	0.7	13
0 3	12 833	6.83	36N43.32	116W18.57	9.55	1.4	16
0 3	12 917	42.01	36N43.73	116W18.83	9.8	0.1	8
0 3	12 1026	59.8	36N43.47	116W18.43	9.07	0.1	8
0 3	12 1415	48.75	36N42.35	116W19.23	9.77	0	7
0 3	12 2051	25.6	36N42.46	116W18.60	11.33	0	9
0 3	12 2057	39.34	36N42.65	116W18.32	12.04	0.2	7
0 3	13 6 7	54.72	36N43.81	116W16.95	12.46	0.1	18
0 3	13 826	47.92	36N43.17	116W18.67	11.54	0.7	8
0 3	13 1414	57.66	36N44.28	115W50.60	1.02	1.2	7
0 3	13 1411	32.66	36N45.78	115W54.89	5.21	3.1	24
0 3	13 22 8	24.87	36N45.45	115W54.14	8.88	1.2	7
0 3	13 1529	43.34	36N46.35	115W55.01	0.63	1.4	25
0 3	13 1433	5.67	36N51.04	116W18.34	5.45	0.4	16
0 3	13 1812	57.84	36N50.56	116W17.60	5.06	0.2	9
0 3	13 1818	15.61	36N51.08	116W18.45	4.08	0.1	6
0 3	14 153	45.87	36N44.85	116W16.96	13	0.3	8
0 3	14 1150	29.74	36N43.80	116W18.43	9.56	0.3	8
0 3	14 313	0.36	36N50.95	116W18.26	4.77	0.1	12
0 3	14 1311	34.62	36N51.04	116W18.28	3.86	0	11
0 3	15 1450	20.24	36N58.50	116W 6.88	9.23	0.8	17
0 3	15 19 9	48.86	36N45.32	116W16.31	10.73	0.5	11
0 3	16 231	42.57	36N43.29	116W13.50	2.45	0.4	13
0 3	16 459	32.47	36N45.60	116W16.26	6.97	0.3	6
0 3	16 2332	31.66	36N43.09	116W13.49	1.01	0.2	9
0 3	16 1017	42.51	36N42.43	116W13.82	5.43	1	13
0 3	16 952	47.35	36N43.19	116W13.76	2.51	1.4	14
0 3	17 132	58.15	36N42.85	116W13.74	4.33	0	11
0 3	17 1343	59.22	36N45.09	116W16.87	10.99	0.4	13
0 3	18 117	25.18	36N42.78	116W18.55	11.79	0	9
0 3	18 515	54.31	37N10.06	116W44.46	0.14	0.7	6
0 3	18 714	1.66	37N10.83	116W44.23	0	0.6	6
0 3	18 1414	58.01	36N41.90	116W19.01	12.34	0.1	6
0 3	18 1924	23.75	36N59.03	116W 5.84	1.63	0.8	12
0 3	18 336	7.1	37N10.27	116W44.38	0.28	0.5	9
0 3	19 947	27.37	36N38.80	116W 0.92	9.4	1.9	18
0 3	19 954	36.1	36N38.79	116W 1.52	11.45	0.9	21
0 3	19 10 2	44.61	36N39.89	116W 1.50	10.6	0.5	8
0 3	19 1057	2.51	36N43.77	116W17.76	11.4	0.2	7
0 3	19 12 1	7.36	36N39.39	116W 2.07	11.24	0.6	15
0 3	19 1252	21.5	36N54.67	116W34.77	3.77	0.2	16
0 3	19 1811	56.87	36N44.60	116W17.91	9.14	0	13
0 3	19 1812	28.32	36N44.49	116W17.74	10.12	0.1	10
0 3	19 1836	21.79	36N43.88	116W17.59	11.75	0.1	10
0 3	20 1757	11.75	36N42.74	116W15.02	5.24	0.5	10
0 3	20 1741	3.76	36N42.04	116W17.92	12.16	0.4	7
0 3	21 245	46.05	37N10.07	116W35.45	6.01	0.9	11
0 3	21 926	9.21	37N10.38	116W35.35	7	1.4	15
0 3	22 229	9.58	37N 6.08	116W25.26	11.45	0.2	14
0 3	22 1234	19.09	36N42.22	116W15.97	5.02	0	7

0 3	22	2012	56.22	36N44.16	116W18.17	10.23	0	9
0 3	22	1759	49.08	36N42.81	116W18.55	11.59	0.5	18
0 3	23 3 8		8.96	36N42.24	116W18.34	10.58	0.2	15
0 3	23	1212	54.64	36N36.33	116W11.36	12.17	0.6	12
0 3	24	310	23.06	36N43.01	116W18.61	10.15	0.1	14
0 3	24	511	27.29	36N42.12	116W18.86	10.93	0.2	15
0 3	24	620	33.1	36N44.74	116W17.75	9.99	0.2	6
0 3	26	23	13.71	36N44.41	116W17.29	8.31	0	10
0 3	26	459	52.55	36N40.78	116W19.01	12.35	0	12
0 3	26	839	53.95	36N44.45	116W17.37	10.67	0	12
0 3	26	1056	16.8	37N 3.20	116W34.95	12.18	0.2	10
0 3	26	450	25.37	36N46.41	116W14.63	6.17	0.1	8
0 3	27	54	34.3	36N44.34	116W18.23	10.05	0.2	11
0 3	27	350	20.57	36N43.76	116W18.13	9.07	0.1	14
0 3	27 5 7		42.14	36N39.30	116W35.18	11.14	0.9	13
0 3	27 6 5		38.41	36N43.96	116W19.56	11.3	0	10
0 3	27 13 3		15.73	36N38.71	116W35.35	9	0.3	10
0 3	28	811	20.95	36N45.02	116W17.12	8.41	0.1	17
0 3	29	424	10.09	36N58.65	116W 1.02	5.28	0.3	7
0 3	29	658	40.96	36N42.55	116W18.59	11.55	0.2	10
0 3	29 7 3		46.29	36N42.63	116W18.33	11.34	0.1	16
0 3	29 7 6		17.19	36N42.36	116W18.20	13.54	0.2	13
0 3	29 7 9		26.86	36N43.12	116W19.07	13.67	0.2	9
0 3	29	2245	43.83	36N43.70	116W18.27	8.4	0.1	14
0 3	29	2313	33.74	36N45.13	115W52.11	3.67	0.9	14
0 3	30 8 5		14.03	37N14.36	116W10.52	10.67	0.5	10
0 3	30	810	19.84	36N36.72	116W16.29	7.1	0.6	16
0 3	30 14 0		14.6	36N30.08	116W18.32	6.2	0.9	10
0 3	30	2117	21.53	36N30.19	116W19.58	8.4	1.8	6
0 3	31 2 2		7.47	36N42.82	116W14.58	4.74	0.2	16
0 3	31	229	17.06	36N42.87	116W14.85	2.86	0	10
0 3	31	251	20.52	36N38.72	116W35.01	9.88	0.1	10
0 3	31 7 7		30.82	36N44.50	116W 7.57	3.9	1.1	13
0 3	31	1255	28.91	36N42.40	116W18.75	10.88	0.1	15
0 3	31 13 4		25.73	36N42.48	116W18.65	11.33	0.1	10
0 3	31	1953	52.49	36N42.21	116W18.97	10.1	0.1	9
0 3	31	456	14.06	36N44.45	116W15.48	8.4	0	8
0 4	1	840	29.95	36N43.65	116W18.47	8.66	0	8
0 4	1	925	3.73	36N43.79	116W18.31	10.91	0.2	10
0 4	1	1621	36.44	36N42.46	116W18.47	11.72	0.3	13
0 4	1	1955	52.38	36N41.80	116W18.95	11.74	0.3	11
0 4	2	1339	14.4	36N45.23	116W16.41	9.69	0.2	18
0 4	2	2210	21.51	37N14.11	116W 3.62	11.63	0.5	9
0 4	3	226	5.75	37N 1.36	116W21.90	9.81	0.6	6
0 4	3	959	25.12	36N38.89	116W34.95	9.44	0.2	7
0 4	3	1043	26.98	36N44.87	116W17.82	10.04	0.3	10
0 4	3	545	48.67	37N16.79	116W25.57	0.94	0.1	6
0 4	4	810	59.75	36N42.32	116W18.54	12.91	0.4	9
0 4	4	2259	37.19	36N46.94	116W17.26	9.11	0.3	9
0 4	5 2 7		2.71	36N44.37	116W17.71	10.79	1	21
0 4	5	430	46.74	36N42.18	116W17.25	7.6	0.8	8

0	4	5	646	28.12	36N58.54	116W52.19	0	0.7	16
0	4	5	836	25.82	36N40.26	116W14.15	3.53	0.2	15
0	4	6	1034	27.11	36N44.03	116W17.97	9.54	0	16
0	4	6	759	-0.05	36N43.65	116W17.94	10.51	0.1	15
0	4	6	10 7	35	36N43.63	116W17.84	10.45	0.8	21
0	4	6	1112	30.9	36N43.68	116W17.91	9.95	0.2	10
0	4	6	15 1	8.1	36N44.71	116W17.42	10.78	0.3	9
0	4	6	17 5	18.77	36N58.55	116W24.57	11.56	0.4	8
0	4	6	1820	35.38	36N48.44	115W45.78	9.34	2.1	11
0	4	6	819	27.57	37N12.04	116W32.32	7.32	0	7
0	4	6	1033	45.87	36N43.39	116W18.18	10.3	0.4	10
0	4	7	130	58.88	36N43.53	116W18.02	10.88	0.4	10
0	4	7	8 1	20.96	36N44.46	116W17.78	10.97	0.1	16
0	4	7	2050	23.28	36N43.50	116W18.64	10.04	0.3	14
0	4	7	2224	37.66	36N43.85	116W18.22	10.78	0.4	8
0	4	7	23 7	27.26	36N44.68	116W17.92	10.44	0.3	20
0	4	7	523	11.17	36N46.42	115W59.86	3.36	0.2	6
0	4	7	13 4	51.14	37N13.83	116W35.59	8.3	0.3	11
0	4	8	15	55.04	36N42.47	116W18.57	12.28	0.4	14
0	4	8	140	42.4	36N43.94	116W18.25	10.37	0.4	8
0	4	8	157	46.62	36N55.13	116W10.54	10.78	0.3	8
0	4	8	859	50.39	36N43.51	116W18.44	10.77	0.3	15
0	4	8	9 3	40.56	36N43.56	116W19.31	9.25	0.6	9
0	4	8	1410	37.75	36N43.48	116W19.11	9.01	0	14
0	4	8	1425	8.07	36N44.03	116W17.77	10.34	0.6	7
0	4	8	1318	44.46	36N47.26	115W59.97	5.64	0.2	7
0	4	9	958	47.4	36N42.07	116W18.44	12.07	0.2	7
0	4	9	1519	17.16	36N43.86	116W18.52	10.84	0.4	10
0	4	9	2158	22.59	36N41.96	116W11.70	1.9	0.2	12
0	4	10	223	25.73	36N44.36	116W18.00	12.04	0.5	10
0	4	10	1747	33.26	37N13.61	116W35.66	7.9	0.9	10
0	4	10	2032	40.32	37N 3.94	117W 6.50	7.1	0.9	6
0	4	11	445	32.66	36N44.60	116W17.61	9.4	0	18
0	4	11	549	59.66	36N47.12	115W59.39	11	1	21
0	4	11	558	59.27	36N44.53	116W17.55	9.35	0	18
0	4	11	735	39.25	36N44.59	116W17.90	9.93	0.2	11
0	4	11	949	0.13	37N 4.24	117W 6.09	5.44	1.1	11
0	4	11	1312	6.77	36N42.15	116W18.57	11.99	0.1	15
0	4	11	2042	39.31	36N45.51	116W16.35	12.03	0.2	9
0	4	11	2041	10.82	36N45.51	116W16.11	11.97	0.3	7
0	4	12	1610	36.34	36N24.49	117W14.73	99.99	4.4	5
0	4	12	3 7	44.29	36N42.22	116W18.56	11.57	0.2	9
0	4	12	532	46.19	36N42.26	116W19.69	11.47	0.2	7
0	4	12	9 1	50.35	36N44.08	116W18.61	9.76	0.4	6
0	4	12	13 4	1.37	37N 3.85	117W 3.53	10.78	0.8	8
0	4	12	1819	29.61	36N46.74	115W58.95	4.77	0.5	7
0	4	13	43	38.97	37N 5.67	117W 2.89	3.67	0.7	7
0	4	13	338	15.37	36N42.35	116W18.40	12.04	0.2	8
0	4	13	354	12.83	37N 3.87	117W 2.96	9.5	0.7	6
0	4	14	2349	2.33	37N 4.16	117W 3.64	10.31	0.2	9
0	4	14	2351	46.55	37N 4.43	117W 3.91	10.19	0.3	17

0	4	14	8 3	49.15	36N45.34	116W17.0	10.37	0.2	7
0	4	14	1332	9.96	37N 3.20	116W 8.07	3.37	0.2	8
0	4	15	243	23.41	37N 3.81	117W 3.49	10.83	0.7	7
0	4	15	343	5.75	36N51.07	116W18.0	4.71	0.6	8
0	4	15	1444	36.7	36N46.81	115W58.7	9.74	0.2	6
0	4	15	2139	39.61	36N50.02	116W33.7	4.2	0.3	9
0	4	16	53	40.96	36N50.18	116W33.7	3.19	0.4	12
0	4	16	843	50.1	36N44.25	116W11.6	6.42	0.3	7
0	4	16	945	17.49	36N47.22	115W59.2	4.17	0.1	6
0	4	16	1725	25.02	36N42.38	116W17.6	13.79	0.2	8
0	4	16	1210	45.65	36N47.31	115W59.8	5.13	0.2	6
0	4	16	1934	38.68	36N49.86	116W42.3	1.11	0.1	7
0	4	17	1812	3.93	36N51.38	115W57.1	10.32	0.3	6
0	4	18	5 2	13.81	36N42.54	116W18.1	12.02	0	10
0	4	19	456	24.66	36N44.50	116W16.9	13.22	0	11
0	4	19	519	10.44	36N44.06	116W16.7	12.45	0	9
0	4	19	517	50.92	36N44.09	116W16.9	12.28	0.2	13
0	4	19	621	6.79	36N44.96	116W16.7	11.29	0.1	6
0	4	19	732	3.15	36N46.87	115W59.4	3.58	0.3	7
0	4	19	1014	5.41	36N42.13	116W19.4	9.42	0.1	9
0	4	19	22 3	37.82	36N42.74	116W17.7	11.18	0.3	7
0	4	19	149	41.69	36N50.89	116W10.2	2.89	0.5	10
0	4	20	641	47.84	36N51.22	116W10.3	3.13	0	9
0	4	21	1817	41.05	37N11.74	116W44.3	4.65	0.4	6
0	4	21	228	58.93	36N47.12	116W 0.09	10.3	0.1	6
0	4	22	535	35.03	36N44.33	116W18.0	9.6	0.2	6
0	4	22	1248	8.75	36N43.64	116W18.1	10.55	0.4	8
0	4	23	520	52.16	36N43.94	116W17.8	11.57	0.4	7
0	4	23	655	38.38	37N 1.97	116W23.7	10.82	0.3	11
0	4	23	1318	26.37	36N42.93	116W19.0	10.3	0.2	15
0	4	23	1351	15.22	37N17.32	116W10.9	11.1	1.2	19
0	4	23	1627	26.81	36N45.26	116W16.5	11.22	0.3	14
0	4	23	24	18.4	37N12.46	116W43.5	3	0.6	10
0	4	23	838	5.64	37N17.52	116W10.6	11.48	0.8	20
0	4	25	3 3	41.15	36N46.91	115W60.0	8.35	0.7	14
0	4	25	859	30.96	36N42.30	116W17.4	11.5	0.2	14
0	4	25	1727	54.38	36N47.26	115W58.9	6.55	0.5	10
0	4	25	2253	55.44	36N45.72	116W16.7	8.09	0.2	7
0	4	25	2253	50.21	36N43.50	116W18.5	10.6	0.2	12
0	4	26	39	46.66	36N42.78	116W18.1	12.45	0.3	8
0	4	26	353	6.39	36N45.58	116W16.0	6.41	1.2	10
0	4	26	710	58.05	36N42.60	116W18.2	11.93	0.1	11
0	4	26	742	26.43	36N47.36	115W59.8	12.56	0.7	7
0	4	26	1010	9.59	36N47.04	116W14.6	14.82	1.2	7
0	4	26	11 1	9.54	36N46.09	116W15.5	7.79	1.1	14
0	4	26	14 3	37.34	36N47.16	115W59.6	5.15	0.6	9
0	4	26	1952	44.85	37N10.27	116W48.7	11.11	0.6	12
0	4	27	16	16.39	36N44.51	116W17.8	10.49	0.2	15
0	4	27	441	20.29	37N 5.25	116W23.0	11.62	0	11
0	4	27	443	39.98	37N 5.19	116W22.5	11.59	0.2	14
0	4	27	538	54.69	36N43.98	116W16.9	12.11	0.8	21

0 4	27	1039	0.38	36N46.73	115W58.9	8.27	0.1	7
0 4	27	1110	31.74	37N11.32	116W45.7	0.78	0.6	9
0 4	27	1112	33.07	36N46.60	115W59.3	10.46	0.2	6
0 4	27	1133	12.5	36N43.10	116W18.7	10.11	0.5	23
0 4	27	1324	0.74	37N11.40	116W45.5	3.45	0.7	11
0 4	28	456	39.68	36N44.07	116W18.1	7.78	0.5	12
0 4	28	1455	58.7	36N46.79	116W 5.84	4.26	0.6	11
0 4	28	1911	35.67	36N43.80	116W18.6	9.61	0.4	9
0 4	28 1 2		33.2	36N53.16	116W45.9	7.57	0.3	6
0 4	29	253	55.14	36N52.39	116W44.6	4.32	0.1	6
0 4	29	2316	51.2	36N40.67	116W19.4	11.68	0.1	8
0 4	30	1346	45.83	36N47.62	116W15.5	6.98	0.2	7
0 4	30	1417	32.36	36N45.61	116W15.4	10.08	0.1	18
0 4	30	2114	43.29	36N45.32	116W16.7	9.88	0.3	20
0 4	30	2244	23.63	36N46.73	115W59.0	11.79	0.3	9
0 5	1	724	6.84	36N43.01	116W18.3	11.22	0.3	9
0 5	1 12 6		0.94	36N46.46	115W58.6	10.29	0.9	9
0 5	1	1223	23.84	36N53.36	115W57.6	7.74	0.5	9
0 5	2	143	17.63	36N40.59	116W16.0	7.23	0.2	8
0 5	2	245	1.56	36N57.22	116W38.8	9.71	0.1	8
0 5	2	431	10.08	36N45.21	116W16.7	10.69	0.2	11
0 5	2	949	25.85	36N46.53	115W58.8	12.15	1.7	8
0 5	2	1057	53.77	36N46.99	116W 0.54	2.96	0.3	6
0 5	2	1459	14.26	36N42.51	115W48.5	0	0.8	7
0 5	2 18 2		55.1	37N 0.67	116W11.5	7.67	0.3	9
0 5	3	1521	52	36N47.30	115W59.2	0	0.1	6
0 5	3	1735	8.89	36N46.80	115W58.7	9.02	0.2	7
0 5	3	147	24.45	36N43.49	116W18.5	9.88	0.4	13
0 5	4	711	54.25	36N51.03	116W16.4	10.73	0.1	20
0 5	4	751	33.26	36N46.62	115W59.0	9.71	0.7	16
0 5	4	1512	43.49	36N45.04	116W17.6	9.29	0.6	30
0 5	4 17 6		30.36	36N46.04	116W15.7	11.86	0.3	7
0 5	4	1938	10	36N46.57	115W58.6	10.04	0.5	9
0 5	5	829	39.73	36N34.60	116W15.1	7.39	0.2	8
0 5	6	638	40.89	36N42.60	116W19.5	11.38	0.5	6
0 5	6	1023	48.09	36N45.70	116W16.9	7.5	0.6	6
0 5	6	2324	4.96	36N44.20	116W17.3	11.02	0.4	11
0 5	6 22 7		15.83	36N48.43	116W 0.13	0	1.1	7
0 5	7	115	53.48	36N50.03	116W10.0	2.32	0.4	7
0 5	7 4 5		26.9	36N47.11	115W59.5	9.53	0.4	6
0 5	7	459	35.18	36N47.37	115W59.0	12.99	1.2	8
0 5	7	554	37.51	36N47.23	115W58.7	7.28	2.3	19
0 5	7 9 3		24.7	37N 3.34	116W12.6	9.98	0.1	9
0 5	7	1315	34.75	36N47.65	115W59.6	8.64	0.6	15
0 5	7	1346	49.61	37N14.06	116W40.8	8.67	0.3	6
0 5	7	1354	0.86	36N59.61	116W 7.94	5.59	0.4	13
0 5	7	1735	12.13	36N47.86	115W59.2	15.07	2.3	11
0 5	7	2348	29.02	36N46.46	116W 0.16	8.6	0.3	7
0 5	7	2352	42.17	36N47.43	116W 0.10	0	0.1	6
0 5	7	742	58.92	36N47.10	116W 2.72	14.96	0.6	8
0 5	8	1842	45.33	36N46.97	116W 0.55	5.45	0	7

0 5	8	2159	31.86	36N46.95	116W 0.14	7	0.6	6
0 5	9	1553	16.78	36N46.96	116W14.54	4.3	0.1	6
0 5	9	2258	15.64	36N39.16	116W11.68	8.67	0	6
0 5	10	522	47.96	37N14.46	116W34.90	7.15	0.4	9
0 5	10	647	9.6	36N42.55	116W18.19	12.55	0.5	19
0 5	10	717	40.55	36N47.67	116W13.81	7.76	2.7	31
0 5	10	720	21.69	36N47.66	116W13.86	6.88	0.2	6
0 5	10	741	44.56	36N47.69	116W13.87	6.29	0.3	20
0 5	10	756	45.93	36N47.57	116W13.94	7.68	0.2	9
0 5	10	759	29.71	36N47.85	116W13.76	6.9	0.1	18
0 5	10	831	49.88	36N47.70	116W13.91	6.28	0.4	22
0 5	10	932	8.41	36N47.63	116W14.11	6.86	0.4	22
0 5	10	746	11.18	36N42.44	116W18.18	12.95	0.9	11
0 5	10	758	3.62	36N43.43	116W19.84	10.17	0.2	13
0 5	10	826	34.86	36N42.04	116W18.70	12.08	0.2	19
0 5	10	942	30.04	36N47.69	116W13.90	6.03	0.1	8
0 5	10	1032	18.97	36N47.63	116W13.81	8.96	1.3	13
0 5	10	645	25.46	36N42.50	116W18.16	12.61	0.3	16
0 5	10	940	39.79	36N47.42	116W14.31	7.65	0.4	11
0 5	10	1124	37.97	36N47.83	116W14.17	7.23	0.1	10
0 5	11	148	29.84	36N47.61	116W13.92	6.69	0.2	6
0 5	11	154	1.98	36N47.64	116W14.19	6.42	0	7
0 5	11	1120	44.42	36N47.85	116W13.52	6.23	0.3	6
0 5	11	1124	42.18	36N47.60	116W13.68	8.51	1.2	13
0 5	11	1216	56.24	36N47.68	116W14.08	6.84	0	8
0 5	11	1737	35.77	37N13.73	116W31.60	1.14	0.4	7
0 5	11	1945	13.83	36N47.53	115W58.88	6.74	0.6	8
0 5	12	645	35.39	37N 6.24	116W14.62	5.05	0.4	6
0 5	12	822	39.51	36N45.37	116W16.80	10.43	0.2	16
0 5	12	826	32.21	36N45.41	116W15.93	9.42	0.2	8
0 5	12	850	40.33	36N45.23	116W16.31	9.98	0.5	10
0 5	12	853	34.08	37N 6.04	116W14.88	6.25	0.6	20
0 5	12	1051	19.83	36N44.25	116W17.69	10.46	0.4	7
0 5	12	1325	11.45	36N47.74	116W13.90	7.19	0.1	16
0 5	13	18 3	29.18	36N43.27	116W19.14	9.86	0.2	7
0 5	13	2038	31.31	36N44.55	116W16.42	11.85	0.2	15
0 5	13	1813	44.64	36N46.90	115W59.37	14.45	1	9
0 5	14	931	23.71	36N46.43	115W58.86	10.09	0.2	8
0 5	14	1614	27.1	36N47.08	115W59.59	9.02	0.4	7
0 5	14	17 0	12.81	36N47.46	115W58.94	0	0.8	9
0 5	15	1227	18.44	36N43.36	116W16.52	7.75	0.2	7
0 5	16	443	31.07	36N46.88	116W 0.43	6.9	0.4	12
0 5	16	1421	0.14	36N42.21	116W19.65	9.62	0.4	11
0 5	16	1718	8.88	36N47.08	115W59.84	6.04	1.3	15
0 5	16	1653	25.06	36N59.29	116W25.47	9.62	0.5	7
0 5	16	2117	4.94	36N43.60	116W18.98	10.36	0.4	7
0 5	17	532	35.9	36N42.67	116W18.60	12.36	0.2	8
0 5	17	621	4.93	36N44.35	116W17.31	11.15	0.4	6
0 5	18	638	25.01	36N47.40	115W59.41	4.81	1	13
0 5	18	756	15.47	36N43.41	116W18.85	9.85	0.2	12
0 5	18	1923	54.93	36N42.89	116W18.68	11.06	0.4	6

0 5	19	34	33.86	36N47.42	115W58.26	1.01	0.2	6
0 5	19	257	1.17	36N47.44	115W58.68	7.77	0	6
0 5	19 3 9		3.84	36N45.91	116W 0.31	9.64	0.6	7
0 5	19	411	34.88	36N46.61	115W59.37	10.3	1.1	8
0 5	19 8 4		28.91	36N47.51	116W14.04	7.22	1.1	17
0 5	19	959	32.46	36N47.83	116W13.91	2.54	0.3	8
0 5	19	1023	0.35	36N44.70	116W16.02	12.74	0	14
0 5	19	1052	31.3	36N47.79	116W14.08	6.42	0.3	6
0 5	19	1157	44.19	36N47.02	115W59.14	9.55	0.1	6
0 5	19 15 9		53.39	36N46.86	115W56.62	8.28	0.2	7
0 5	19	1648	38.26	36N42.90	116W18.25	12.22	0.4	6
0 5	19	1654	53.13	36N42.15	116W18.51	10.77	0.2	6
0 5	19	2035	16.03	36N47.02	115W58.78	9.33	0.1	6
0 5	19	2337	23.83	36N47.63	116W14.28	6.42	0.1	14
0 5	19 2 7		48.4	36N46.86	115W59.36	10.77	0.3	6
0 5	20	29	10.93	36N46.56	116W 0.04	6.71	0.3	9
0 5	20	253	8.97	36N46.14	116W 0.83	0	0.2	6
0 5	20	445	16.76	36N47.88	116W13.46	8.36	0.2	6
0 5	20	1517	38.03	36N47.77	116W13.91	5.9	0.1	7
0 5	21 0 6		50.94	36N43.58	116W17.92	10.82	0.3	9
0 5	21 0 9		0.14	36N47.26	115W59.08	0	0.9	12
0 5	21	25	16	36N44.19	116W18.35	10.25	0.4	9
0 5	21 1 2		20.03	36N51.69	116W16.37	12.45	0.3	8
0 5	21 13 6		39.77	36N47.24	115W59.53	7.85	0.7	7
0 5	21	1717	46.03	36N45.18	116W16.51	11.23	0.3	6
0 5	21	1740	15.4	36N47.20	115W58.54	7.26	0.4	7
0 5	22 6 5		50.38	36N43.55	116W18.07	11.27	0.4	7
0 5	22	711	35.95	36N46.20	115W59.52	10.87	0	6
0 5	22 8 8		13.33	36N46.72	115W58.70	11.98	1.5	11
0 5	22	840	46.02	36N46.33	115W58.77	11.16	2.5	8
0 5	22	911	45.68	36N47.14	115W59.41	9.59	0	6
0 5	22	1038	8.27	36N46.96	115W58.58	8.35	0.3	6
0 5	22	1211	55.43	36N47.82	115W59.32	4.74	0.3	8
0 5	22	1819	30.28	36N47.59	116W 0.51	0.96	0.1	7
0 5	22	1817	51.57	36N47.11	115W59.51	8.05	0.1	6
0 5	22	1822	47.54	36N47.24	115W59.64	0.79	0.4	9
0 5	22	2117	48.59	36N47.03	116W 1.22	6.18	0.5	8
0 5	22	2152	5.68	36N46.16	116W 1.46	8.27	0.2	6
0 5	22	2249	6.62	36N47.06	115W58.58	8.31	0.6	7
0 5	22	2250	27.3	36N44.24	116W17.59	10.18	4	18
0 5	22	2251	32.62	36N44.14	116W17.75	11.92	0.2	11
0 5	22 23 7		30.31	36N44.17	116W17.64	10.64	0.1	15
0 5	22	2311	14.73	36N44.42	116W17.54	11.51	0.3	14
0 5	22	2318	31.82	36N47.34	115W58.56	5.04	0.4	9
0 5	22	2327	36.42	36N47.18	115W58.78	9.07	0.3	7
0 5	22	1726	10.71	36N46.65	115W59.19	10.11	1.7	7
0 5	23	15	8.51	36N44.15	116W17.46	10.09	0.4	12
0 5	23	51	47.84	36N24.92	116W40.56	6.93	0.9	14
0 5	23	123	54.05	36N47.32	115W59.64	6.99	1	17
0 5	23 3 5		25.91	36N46.74	115W59.44	12.01	0.7	14
0 5	23	329	9.28	36N43.79	116W17.33	11.53	0.7	9

0 5	23	436	0.86	36N46.88	115W59.23	6.18	0.2	9
0 5	23	523	0.4	36N43.65	116W18.18	10.6	0.1	21
0 5	23	651	16.61	36N45.94	115W59.57	8.96	0.3	8
0 5	23	743	35.71	36N44.05	116W17.57	11.03	0.4	13
0 5	23	753	40.41	36N43.46	116W18.09	11.72	0.4	12
0 5	23	811	14.83	36N47.21	115W58.64	6.63	0.4	8
0 5	23	954	28.05	36N44.15	116W17.65	10.98	0.4	10
0 5	23	958	49.57	36N46.97	115W59.60	10.44	0.6	14
0 5	23	1129	11.21	36N46.84	115W59.38	8.75	0.4	9
0 5	23	1132	39.79	36N47.66	116W 0.13	0.65	1.2	14
0 5	23	1344	1.76	36N44.98	116W17.05	9.09	0.4	6
0 5	23	1355	53.17	36N46.87	115W58.08	14	0.6	6
0 5	23	9 5	32.14	36N42.82	116W18.24	11.45	0.4	11
0 5	24	145	44.48	36N43.60	116W18.43	12.53	0.4	7
0 5	24	958	47.84	36N43.43	116W18.77	9.63	0.4	9
0 5	24	1158	31.89	37N10.32	116W35.34	7.52	0.5	9
0 5	24	12 8	35.51	37N10.28	116W35.40	6.99	0.2	7
0 5	24	1346	3.57	36N50.30	116W14.79	0.99	0.2	6
0 5	24	1417	43.53	36N41.35	116W14.91	12	0.3	7
0 5	25	954	23.01	36N43.97	116W18.52	9.76	0.4	9
0 5	25	1147	17.27	36N49.02	115W57.32	8.53	0.2	7
0 5	25	1953	30.06	36N44.73	116W17.17	11.96	0.1	8
0 5	26	621	48.92	36N48.33	115W57.97	4.47	0.3	10
0 5	26	948	5.78	36N43.46	116W17.57	12.49	0.4	7
0 5	26	15 2	19.37	37N 0.57	116W26.77	11.7	0.1	12
0 5	26	1912	29.52	36N44.90	116W17.17	10.7	0	7
0 5	26	621	25.48	36N48.21	115W57.19	6.88	0.1	7
0 5	27	0 1	35.4	36N44.95	116W28.87	4.46	0.5	10
0 5	27	730	41.1	36N44.78	116W17.10	12.09	0.3	9
0 5	27	10 7	50.84	36N47.33	115W58.76	3.17	0.1	7
0 5	27	1439	11.05	36N50.71	116W11.06	0.42	0.1	10
0 5	27	1524	47.85	36N53.57	116W10.30	4.66	0.1	6
0 5	27	1730	19.26	36N43.36	116W17.95	8.48	0.5	7
0 5	27	1733	37.64	37N 8.83	116W17.01	9.93	0.3	16
0 5	27	1919	24.63	36N48.06	116W10.22	3.28	0.2	6
0 5	27	1925	30.56	36N46.35	116W14.16	6.03	1	18
0 5	27	1621	27.29	36N46.48	115W58.94	9.85	0.1	7
0 5	28	822	51.04	36N43.68	116W18.97	10.02	0.3	10
0 5	28	1457	58.03	36N42.28	116W16.39	9.89	0.4	6
0 5	28	1651	29.9	36N46.21	115W58.91	11.78	1.2	7
0 5	28	17 2	22.36	36N47.36	115W59.70	7	0.3	9
0 5	28	1724	50.55	36N46.55	115W59.68	10.14	0.7	11
0 5	28	1921	9.07	36N47.62	115W59.60	0	0.4	6
0 5	28	4 5	6.01	36N46.65	116W14.39	3.57	0.1	9
0 5	29	20	14.25	36N47.80	115W59.10	5.38	1.3	12
0 5	29	241	46.76	36N47.10	115W59.85	7.72	1.2	18
0 5	29	832	40.02	36N47.32	116W 0.11	6.11	0.2	6
0 5	29	836	15.76	36N43.02	116W18.23	11.64	0.1	17
0 5	29	1740	20.45	36N47.45	115W59.56	12.33	0.4	7
0 5	29	1859	20.05	36N43.30	116W18.80	11.97	0.5	7
0 5	29	211	22.39	36N51.02	116W 9.25	6.31	0.5	10

0 5	30	349	53.89	36N47.41	115W58.5	4.27	1	10
0 5	30 8 1		28.73	36N32.11	116W59.5	9.76	0.7	6
0 5	30	835	27.75	36N43.13	116W18.4	11.5	0.2	13
0 5	30	935	25.83	36N47.21	115W58.6	8.49	1.3	8
0 5	30	1053	51.83	36N46.59	115W59.1	10.95	0.8	11
0 5	30	1340	46.71	36N46.40	115W58.7	10.78	0.4	6
0 5	30	335	47.59	36N47.08	115W59.3	5.75	0.4	7
0 6	1	222	21.66	36N51.11	116W10.6	5.23	0.4	17
0 6	1	353	41.55	36N47.33	116W 0.96	0	0	6
0 6	1	841	25	36N46.31	115W59.9	6.71	0.9	12
0 6	1	920	40.46	36N46.62	116W 0.16	6.96	0.6	10
0 6	1	928	10.58	36N43.25	116W16.8	6.61	0.3	6
0 6	1	954	13.06	36N40.99	116W15.0	0	0	7
0 6	1	1145	20.81	36N46.60	115W57.5	8.51	0.8	9
0 6	2	644	55.78	36N46.16	116W15.1	11.39	0.3	8
0 6	2	1950	57.12	36N47.48	115W59.9	5.7	0.8	9
0 6	2	2040	56.91	36N47.87	115W58.8	0	0.8	6
0 6	2	919	28.9	36N50.99	116W10.6	2.68	0.3	7
0 6	3 1 2		6.6	36N47.18	115W59.3	0.95	0.5	6
0 6	3	140	27.52	36N46.53	115W59.4	9.2	0.9	7
0 6	3	950	20.5	36N42.60	116W18.4	11.65	0.4	12
0 6	3	1245	11.91	37N 0.95	116W22.9	10.93	0	12
0 6	3	1438	20.96	36N47.35	115W59.5	0	0.1	8
0 6	3	1729	12.2	36N43.34	116W18.6	10.22	1	22
0 6	3	1729	48.97	36N43.22	116W18.8	9.94	1	21
0 6	3	1739	59.55	36N43.36	116W18.6	9.7	0.5	9
0 6	3	1752	25.1	36N43.30	116W18.8	10.29	0.4	13
0 6	3	1834	1.14	37N 4.32	116W28.3	6.6	0.4	6
0 6	3	1842	13.44	36N43.67	116W18.5	9.09	0.6	6
0 6	3	2025	19.46	36N43.28	116W18.7	9.8	0.1	18
0 6	3	2318	43.37	36N42.53	116W18.3	12.22	0	18
0 6	3	2358	24.74	36N50.96	116W10.4	1.98	0.1	9
0 6	3	843	3.31	36N47.08	116W 0.72	2.45	0	6
0 6	4	556	57.68	36N43.23	116W18.4	11.27	0.5	7
0 6	4	1129	9.29	36N43.14	116W18.6	9.77	0.3	10
0 6	4	2143	3.14	36N44.36	116W16.5	11.97	0.4	6
0 6	5	2027	49.96	36N47.95	116W 0.37	9.58	0.8	7
0 6	6 9 2		34.21	36N45.97	116W14.6	10.76	0.2	16
0 6	6 12 8		5.29	36N47.08	115W59.8	6.81	1.3	24
0 6	6	1212	56.98	36N43.77	116W39.5	11.64	0.1	15
0 6	6	1220	6.7	36N45.65	115W59.0	11.09	0.2	7
0 6	6	1222	42.52	36N42.71	116W18.6	11.44	0.2	13
0 6	6	2333	7.1	36N47.07	115W59.4	9.5	0.6	8
0 6	7	13	58.79	36N44.43	116W14.1	9.88	0.4	10
0 6	7	47	13.56	36N47.22	115W59.6	6.04	0.9	14
0 6	7	247	7.83	36N43.16	116W18.9	11.27	0.6	7
0 6	7	2048	8.81	37N19.03	116W 4.94	14.32	1.5	10
0 6	7	756	0.22	36N47.98	116W 0.30	9.63	0.2	12
0 6	8 11 9		7.55	36N46.60	116W13.8	7.58	0.3	10
0 6	9	558	6.25	37N 6.46	117W 9.97	99.99	0.3	8
0 6	9	119	39.19	37N18.10	116W 5.65	13.03	0.9	12

0 6	9		229	26.21	36N45.47	116W 1.09	5.18	0.2	7
0 6	9		1042	29.56	36N47.21	115W59.72	3.8	0.2	8
0 6	9		1636	30.58	36N46.50	116W14.33	5.97	0.3	7
0 6	9		2315	25.49	36N42.41	116W18.19	12.47	0.4	11
0 6	10		451	39.62	37N19.88	116W43.29	2.69	1.3	10
0 6	12		147	34.19	36N44.79	116W17.86	7.89	0.5	6
0 6	12		912	11.22	36N43.04	116W18.51	10.23	0	12
0 6	12		936	6.83	36N43.99	116W17.95	11.18	0.3	8
0 6	12		1945	12.9	36N50.89	116W16.05	11.55	0.2	10
0 6	13		56	49.08	36N41.68	115W48.72	11.46	0.3	8
0 6	13		214	9.36	36N44.43	116W17.91	10.12	0.2	17
0 6	13		628	11.66	36N40.91	117W 8.98	0	0.8	15
0 6	13		917	39.36	36N46.90	116W 0.00	7.17	0.1	6
0 6	13		1259	10.16	36N42.04	116W18.91	12.14	0.2	7
0 6	13	13 1		2.32	36N41.82	116W18.97	12.04	0.3	7
0 6	13		1450	59.68	36N47.41	115W59.68	7.18	0.3	6
0 6	13		31	20.88	36N43.03	116W27.61	8.09	0.3	8
0 6	14		920	39.29	36N44.59	116W18.06	12.56	0.2	9
0 6	14		241	11.77	36N44.80	116W17.69	12.23	0.2	18
0 6	14		939	51.51	36N44.53	116W18.14	12.11	0.2	12
0 6	14		944	31.98	36N44.37	116W17.95	12.64	1.2	26
0 6	14		1029	59.84	36N44.49	116W18.17	11.65	0.1	18
0 6	14		1145	28.87	36N44.68	116W18.25	12.26	0.2	12
0 6	14		1245	37.71	36N44.33	116W18.26	12	0.2	14
0 6	14		1331	15.45	36N44.61	116W18.34	12.36	0	17
0 6	14		1335	9.97	36N45.04	116W17.92	13.23	0.2	7
0 6	14		1953	0.67	36N44.79	116W17.95	11.86	0.1	15
0 6	14		1953	22.88	36N44.61	116W18.11	12.34	0.2	19
0 6	14		1955	16.52	36N44.54	116W18.33	12.37	0.1	14
0 6	14	20 5		55.87	37N 5.35	116W40.77	11.63	0.4	14
0 6	14		2250	59.11	37N 1.35	116W13.19	8.29	0.1	8
0 6	14		942	50.54	36N44.55	116W18.29	12.55	0.2	8
0 6	14		143	28.48	36N47.38	115W59.50	8.43	0.3	6
0 6	14		158	6.06	37N 9.89	116W24.85	0.73	0.4	12
0 6	15		1042	1.82	36N44.55	116W18.27	12.48	0.1	14
0 6	15		1144	55.37	37N 1.39	116W 7.97	6.97	0.1	7
0 6	15		1156	4.06	36N47.11	116W 0.42	4.34	0.3	10
0 6	15		224	39.54	36N44.51	116W18.24	12.3	0.4	8
0 6	15		225	29.11	36N44.63	116W18.13	11.92	0.1	15
0 6	15		1046	5.74	36N46.74	115W59.13	6.81	0.7	10
0 6	15		2328	27.67	36N56.47	116W42.14	1.59	0.4	7
0 6	16		137	50.8	36N46.48	115W59.20	9.9	0.6	10
0 6	16		140	19.2	36N42.65	116W17.89	12.29	0	12
0 6	16		453	41.59	36N49.12	115W56.39	10.36	0.5	9
0 6	16		750	17.23	36N47.24	115W59.21	5.01	0.8	13
0 6	16		926	56.26	36N43.26	116W18.53	10.49	0.2	12
0 6	16		1329	13.24	36N44.65	116W17.91	12.78	0.2	16
0 6	16		1952	43.32	36N37.20	116W16.92	7.25	0.4	10
0 6	17	6 9		41.89	36N44.43	116W17.96	9.94	0.1	12
0 6	18		952	43.5	36N50.60	116W15.07	7.74	0.1	10
0 6	18		1854	56.54	36N29.13	116W20.63	8.36	0.6	7

0 6	19	1132	44.43	36N40.23	116W19.38	11.59	0.2	13
0 6	19 15 7		17.11	36N43.33	116W18.65	9.66	0.2	13
0 6	19	1810	40.95	37N 8.44	116W35.82	6.07	0	6
0 6	20	159	26.74	36N31.27	116W16.15	5.24	0.3	12
0 6	20 10 0		18.46	36N43.31	116W17.52	12.06	0.2	16
0 6	21	920	2.74	36N43.50	116W17.40	11.44	0.3	6
0 6	21	919	50.15	36N43.67	116W17.20	11.78	0.3	7
0 6	21	920	28.69	36N43.62	116W17.29	11.27	0.4	6
0 6	22 20 2		14.17	36N43.26	116W19.02	9.66	0	8
0 6	23	829	54.59	36N43.29	116W18.56	9.25	0.5	26
0 6	23	830	22.66	36N43.05	116W18.74	9.79	1.6	30
0 6	23	855	20.66	36N43.42	116W18.48	10.14	0.2	14
0 6	23 11 4		38.52	36N43.31	116W18.58	9.86	0.2	17
0 6	23 18 0		6.76	36N46.98	116W 0.82	6.86	0.4	12
0 6	23	1814	35.58	36N43.35	116W18.14	9.87	0.4	9
0 6	23	1815	15.85	36N43.34	116W18.56	9.8	0.3	11
0 6	23	2139	23.59	36N25.60	116W56.07	10.51	0	15
0 6	24	1419	14.57	36N46.84	116W 0.30	8.02	0.2	9
0 6	24	1655	3.5	36N43.77	116W18.54	10.13	0	14
0 6	24	2028	46.39	36N47.29	116W 0.31	9.72	0.2	7
0 6	24	2332	53.38	36N47.36	116W 0.37	7.19	1.8	24
0 6	24	2349	21.29	36N47.23	116W 1.32	5.57	0.3	11
0 6	24	729	13.5	36N47.31	115W59.62	7.07	1.9	24
0 6	25	352	37.02	36N43.50	116W18.10	10.71	0.3	6
0 6	25	1453	11.68	36N43.27	116W18.61	10.05	0.2	7
0 6	25	1529	19.28	36N43.49	116W18.77	9.6	0.2	7
0 6	25	1837	6.78	36N43.29	116W19.16	10.45	0.4	8
0 6	25	2325	52.37	36N44.36	116W18.42	10.84	0.6	6
0 6	26	253	53.34	36N47.62	115W59.73	8.35	0.4	6
0 6	26	554	53.3	36N47.22	115W59.11	10.69	0.5	8
0 6	26	917	23.84	36N47.06	115W59.59	6.55	0.6	17
0 6	26	1338	20.86	36N46.76	116W 0.92	10.1	0.2	13
0 6	27	47	13.32	36N47.15	116W 0.25	9.59	0.6	12
0 6	27	122	4.69	37N17.33	116W26.31	13.15	0.6	9
0 6	27	531	8.13	36N46.79	115W59.41	10.37	0.6	7
0 6	27 7 7		24.22	36N46.96	115W59.37	11.28	0.4	7
0 6	27 8 1		48.28	36N47.43	116W 0.18	7.17	0.1	6
0 6	27	828	25.57	36N43.65	116W17.50	11.52	0.4	8
0 6	27	1210	39.55	36N47.87	115W59.67	3.25	0.1	6
0 6	27	1657	0.18	36N43.33	116W18.17	11.69	0.4	10
0 6	27	1924	52.72	37N 3.94	116W28.17	6.26	0.1	7
0 6	27	1926	38.95	37N 4.50	116W28.34	7.19	0.3	9
0 6	27 21 5		25.38	37N12.11	116W30.07	5.85	0.4	7
0 6	27	2142	0.54	36N47.44	115W59.72	8.56	1.6	6
0 6	27	218	18.37	36N47.18	115W59.26	8.98	0.2	7
0 6	27	523	48.35	36N47.43	115W59.44	8.61	0.6	8
0 6	27	1345	57.22	36N46.17	116W15.57	7.25	0.3	12
0 6	27 1 7		24.9	36N47.26	115W58.93	5.12	0.5	10
0 6	28	438	15.38	37N 4.25	116W27.95	6.24	0.3	9
0 6	28	659	28.87	36N47.26	115W59.74	9.6	0.1	9
0 6	28	1129	37.82	36N42.75	116W18.46	11.25	0.4	11

0 6	28		1259	15.03	36N47.31	116W 0.49	9.59	0.2	10
0 6	28	21 0		52.01	37N11.89	116W29.40	6.27	0	7
0 6	29		557	28.39	36N58.14	116W29.69	7.82	0.6	6
0 6	29	7 1		3.54	36N43.35	116W18.38	9.49	0.2	13
0 6	29		1150	18.6	36N43.89	116W18.56	10.43	0.5	7
0 6	29		1550	53.63	36N49.83	116W14.01	7.12	0.2	14
0 6	29		1638	44.83	36N47.69	115W59.81	7.49	1.5	16
0 6	29		1656	22.49	36N47.89	116W 0.48	0.82	0.8	10
0 6	29		1659	13.02	36N47.36	115W59.24	9.34	0.2	6
0 6	29		1959	26.93	36N47.44	116W 0.83	6.22	0.5	8
0 6	29		128	38.99	36N47.77	115W59.91	5.95	0.4	11
0 6	29		234	40.91	36N47.47	115W59.98	9.57	0.1	11
0 6	29	5 0		30.91	36N47.33	115W59.41	7.66	0.4	14
0 6	29		2114	30.3	37N11.85	116W28.96	6.39	0.5	10
0 6	29		2354	6.92	36N47.82	116W 0.15	2.09	0.4	13
0 6	29		531	12.47	36N48.21	115W57.76	0	0.1	6
0 6	29		1018	15.9	36N43.42	116W18.62	10.1	0.4	10
0 6	30		41	39.2	36N47.43	116W 0.81	0.87	0.8	10
0 6	30		46	24.83	36N47.15	116W 0.14	0	0.8	11
0 6	30		258	26.78	36N47.54	115W59.86	7.18	0.6	6
0 6	30		653	29.52	36N48.10	116W 0.16	5.15	1.1	11
0 6	30	15 0		20.05	36N47.99	116W 0.23	0	0.6	6
0 6	30		1952	7.3	36N42.76	116W16.34	3.75	0.2	14
0 7	1		633	20.46	37N 4.36	116W28.21	6.92	0.2	10
0 7	1		1017	4.38	36N43.05	116W18.38	10.79	0.3	10
0 7	1		2152	7.56	37N 8.54	116W45.38	3.63	0.1	6
0 7	2		144	58.96	37N 3.97	116W28.20	6.21	0.3	8
0 7	2		228	13.65	37N 3.97	116W28.36	6.22	0.2	8
0 7	2		332	8.67	36N42.24	116W18.69	12.35	0.3	7
0 7	2		415	55.97	36N47.84	115W58.55	1.04	0.6	7
0 7	2		456	16.71	36N42.39	116W18.52	12.47	0.1	12
0 7	2		521	44.59	36N42.43	116W18.59	12.02	0.3	13
0 7	2		553	41.13	36N42.34	116W18.61	12.18	0.2	13
0 7	2		612	56.21	37N17.88	116W10.60	12.21	0.6	10
0 7	2		2133	30.85	36N58.72	116W16.12	3.9	0.1	7
0 7	3		1018	57.61	36N56.71	116W12.43	8.08	0.3	11
0 7	3		1234	55.25	36N43.60	116W18.25	10.69	0.2	13
0 7	3		1651	57.21	36N43.72	116W17.61	11.44	0.2	8
0 7	3		1744	43.04	36N43.64	116W18.37	10.74	0.3	6
0 7	3		1939	12.68	36N47.37	115W58.86	6.51	0.4	7
0 7	4		356	53.13	36N45.08	116W16.95	10.17	0.1	18
0 7	4		527	20.65	36N44.42	116W16.96	9.73	0.3	10
0 7	4		534	34.77	36N43.86	116W18.16	9.67	0.2	14
0 7	4		647	58.11	36N30.54	116W59.38	7.19	3.4	11
0 7	4		823	13.26	36N47.81	116W 0.14	0.4	0.6	13
0 7	4		1242	44.66	36N47.42	116W 0.21	4.44	0.9	16
0 7	4		1256	56.09	36N46.88	115W59.02	8.54	0.2	6
0 7	4		1338	36.78	36N47.69	116W 0.12	0	0.2	10
0 7	4	15 6		41.58	36N39.67	116W15.96	7.79	0.4	19
0 7	4		2055	52.54	36N40.17	116W15.65	7.3	0.2	8
0 7	4		2230	21.6	36N47.30	115W59.60	3.73	1.2	21

0 7	4	2236	44.28	36N47.32	115W59.67	0.86	0.2	7
0 7	5	35	51.17	36N47.01	115W59.71	8.02	1.1	8
0 7	5	234	36.03	36N27.78	116W 9.33	10.47	1	11
0 7	5	653	13.82	36N43.39	116W18.20	9.42	0.3	9
0 7	5	2216	54.74	36N47.30	115W59.96	6.48	1	6
0 7	6	456	46.56	36N46.63	116W14.35	4.9	0.1	11
0 7	6	513	6.73	36N47.25	116W 0.99	4.23	0.1	6
0 7	6	748	22.92	37N11.95	116W44.54	4.71	0.4	6
0 7	6	1021	14.17	36N47.70	115W59.82	8.81	0.4	8
0 7	6	1414	49.48	36N47.56	116W 0.11	6.54	0.8	6
0 7	6	1416	27.08	36N47.63	115W59.30	7.92	0.7	7
0 7	8 11 0		43.32	36N47.73	115W59.86	6.52	0.3	6
0 7	8	1855	1.61	36N43.57	116W18.13	10.59	0.1	13
0 7	9	244	32.75	36N48.06	115W59.92	0.91	0.4	7
0 7	9	630	51.76	36N43.20	116W18.48	10.99	0.1	12
0 7	9	632	47.51	36N43.34	116W18.40	10.37	0.5	13
0 7	9 7 7		49.32	36N43.84	116W18.43	10.63	0.7	6
0 7	9	1736	32.54	36N47.29	115W59.52	12.04	0.3	6
0 7	11	426	44.66	37N 4.39	116W28.29	6.87	0.4	6
0 7	11	548	59.18	36N47.16	116W 1.23	0	0.1	9
0 7	11	553	53.88	36N47.30	115W59.54	9.71	0	7
0 7	11	1647	20.01	36N46.96	116W 0.46	4.96	0.8	9
0 7	11	1817	13.01	36N47.79	115W59.99	4.84	1.2	19
0 7	11 19 7		41.04	36N47.69	116W 0.80	0	0.4	10
0 7	12	148	22.48	36N47.45	115W59.78	7.01	2	11
0 7	12	243	44.59	36N47.57	115W59.77	8.38	0.9	9
0 7	12	334	46.2	36N47.39	115W59.37	8.91	0.5	8
0 7	12	430	22.27	36N48.04	115W59.51	0.88	0.8	10
0 7	12	557	3.85	36N47.43	115W59.48	9.09	0.7	9
0 7	12	631	2.81	36N47.64	116W 0.02	8.94	0.8	8
0 7	12	851	3.62	36N48.34	115W59.72	10.49	0.6	6
0 7	12 14 8		9.65	36N43.77	116W17.71	10.15	0.3	8
0 7	12	422	39.92	36N47.87	116W 0.03	0.96	0.4	9
0 7	12	456	10.6	36N46.93	115W58.81	1.1	0.6	9
0 7	13	2342	40.45	36N46.99	115W58.92	6.53	0.5	7
0 7	14	1350	11.43	36N47.03	115W59.60	11.14	0.2	10
0 7	14	1633	59.66	36N48.68	116W 0.94	9.46	0.2	7
0 7	14	1634	31.74	36N47.91	115W59.76	6.41	0.2	7
0 7	15	1130	35.41	36N47.06	115W59.67	10.63	0.4	6
0 7	15	1135	12.45	36N47.63	115W59.53	9.09	0.5	6
0 7	15	1214	0.41	36N48.01	115W59.98	5.78	0.2	7
0 7	15	1719	13.26	36N42.59	116W14.90	5.01	0.3	6
0 7	15	1824	20.88	36N47.41	115W59.87	3.1	0.3	6
0 7	15 12 7		45.88	36N48.16	115W59.90	10.39	0.2	7
0 7	16	250	23.32	36N47.96	115W59.94	1.33	0.1	6
0 7	16 7 1		36.63	36N48.95	116W 4.48	8.75	0.1	7
0 7	16	1951	52.57	37N10.12	116W35.65	7.86	0.7	16
0 7	16	2059	23.95	37N10.54	116W35.46	8.25	0.8	17
0 7	17	523	58.41	36N44.54	116W17.67	9.73	0.3	13
0 7	17	855	12.24	36N44.56	116W17.64	9.51	0.6	6
0 7	17 10 6		50.67	37N10.20	116W35.60	7.4	0.2	10

0 7	17		1341	35.56	37N10.71	116W35.53	8.39	1.7	26
0 7	18		1229	50.72	36N44.52	116W16.81	12.56	0.4	17
0 7	18	23 9		46.33	36N47.48	116W 0.66	6.07	0.2	6
0 7	19		23	18.4	36N47.68	116W 0.55	0.95	0.8	19
0 7	19		32	23.69	36N47.60	116W 0.31	0.83	0.8	17
0 7	19		239	1.87	36N49.06	116W12.49	5.43	0.2	10
0 7	19		625	33.7	36N43.16	116W18.44	10.17	0.4	8
0 7	19		1057	15.83	36N47.58	116W 0.02	0.34	0	8
0 7	19		2038	56.1	36N47.47	115W59.79	7.7	1.5	20
0 7	20		136	53.99	36N43.72	116W17.74	11.13	0.3	6
0 7	20		142	37.7	36N47.81	115W59.91	0	0.2	6
0 7	20		746	0.68	36N45.50	116W15.43	11.43	0.2	10
0 7	20		1725	47.97	36N46.94	115W59.73	7.36	0.5	6
0 7	21		547	6.02	36N46.84	115W59.89	7.58	0.6	8
0 7	21		854	4.33	36N44.87	116W16.57	11.43	0.4	7
0 7	21		1619	20.69	36N46.96	116W 0.78	0	0.3	7
0 7	21		1931	16.03	36N47.35	116W 1.14	0	0.1	6
0 7	21		2042	11.47	36N44.14	116W17.32	11.77	0.2	12
0 7	21		2051	59.57	36N44.04	116W17.10	11.82	0.3	8
0 7	21		2325	16.81	37N 1.94	116W 7.66	7.2	0.1	7
0 7	21		2043	37.27	36N44.08	116W17.18	11.73	0.2	11
0 7	21		2044	33.42	36N44.24	116W17.24	11.54	0.2	6
0 7	22		642	29.99	36N52.66	115W57.92	8.16	0.6	9
0 7	22		956	11.27	36N40.35	116W15.16	8.9	0.2	7
0 7	22	11 9		23.67	36N47.04	115W59.36	7.95	0.9	10
0 7	22		1320	51.69	36N52.55	115W57.97	7.36	0.9	11
0 7	22		1334	20.58	36N59.53	116W 7.43	8.75	0.2	11
0 7	22		1339	23.21	36N52.47	115W58.01	6.66	0.1	7
0 7	22		1427	19.56	36N52.31	115W57.88	8.1	0.2	6
0 7	22		346	2.58	36N46.88	115W59.73	10.51	1.1	9
0 7	23		532	42.99	36N32.28	116W15.66	5.29	0.2	7
0 7	23		650	13.74	36N43.88	116W17.59	10.41	0.4	9
0 7	23		1112	18.12	36N46.92	115W58.79	7.89	0.1	7
0 7	23		1445	49.04	36N31.21	116W16.36	2.52	1.4	8
0 7	23	15 8		24.35	36N32.14	116W16.21	7.94	0.5	7
0 7	23		1536	44.23	36N43.23	116W18.29	10.34	0.1	12
0 7	23		1819	0.8	36N52.79	115W58.45	6.89	0.4	7
0 7	23		1840	39.8	36N32.36	116W16.25	6.23	0.6	6
0 7	23		2035	13.82	37N 1.46	116W27.72	10.99	0.1	10
0 7	24		244	7.92	36N31.94	116W15.90	9.13	1.5	13
0 7	24	4 1		12.87	36N32.17	116W16.81	7.71	0.2	6
0 7	24		413	35.01	36N32.18	116W15.90	7.23	0.3	7
0 7	24		457	11.16	36N52.63	115W57.99	7.67	0.3	7
0 7	24		547	7.38	36N32.21	116W15.82	6.29	0.3	8
0 7	24	7 1		47.19	36N47.96	116W 6.32	10.91	0	9
0 7	24		1655	12.63	36N44.84	116W16.71	10.97	0.2	9
0 7	25		147	55.43	36N47.18	115W59.09	7.94	0.1	7
0 7	25		632	42.22	36N43.50	116W18.38	10.69	0.4	12
0 7	25		718	7.13	36N44.47	116W15.75	12.09	0.4	9
0 7	25		1240	33.24	37N 3.56	116W12.54	8.98	0.6	6
0 7	25		1552	7.22	37N 1.13	115W53.82	0.93	0.7	12

0 7	25	1651	25.11	37N 1.34	115W53.83	4.36	0.4	10
0 7	26	925	36.88	36N54.74	116W44.61	5.5	0.3	10
0 7	26	1559	18.55	36N43.62	116W18.12	10.41	0.1	13
0 7	27 4 0		47.03	36N43.36	116W16.25	8.14	0.3	12
0 7	28	649	0.48	36N43.35	116W18.55	10.55	0.2	11
0 7	28	1055	47.86	36N47.55	115W58.46	0.64	0.8	7
0 7	29 0 7		24.59	36N46.86	115W58.31	7.62	0.2	6
0 7	29	256	34.82	36N47.21	115W59.32	7.55	0.6	15
0 7	30	551	14.6	36N43.38	116W18.67	9.43	0.1	15
0 7	30	843	51.86	36N46.31	115W59.08	9.93	0.1	13
0 7	30	958	51.24	36N49.26	116W15.05	6	0.1	16
0 7	30	40	53.81	36N46.92	115W59.80	10.36	0.2	7
0 7	31	638	39.33	36N15.66	116W22.33	6.08	1	6
0 7	31	738	47.22	36N43.50	116W18.52	10.52	0.4	7
0 7	31	2220	16.02	36N49.20	115W56.75	10.22	0.8	7
0 8	1	539	52.23	36N41.81	116W16.37	4.99	0	7
0 8	1	819	33.56	36N41.56	116W18.28	7.9	0.2	8
0 8	1	920	53.22	37N 0.36	116W 8.03	8.23	0	8
0 8	1	1527	0.03	36N47.78	115W59.16	0	0.1	6
0 8	1 16 6		55.1	36N44.18	116W17.42	10.69	0.2	7
0 8	1 7 5		5.17	37N 0.58	116W 8.11	9.3	0.4	12
0 8	2 7 3		54.05	36N42.80	116W18.53	11.25	0.2	7
0 8	2	1553	57.65	36N43.64	116W18.83	9.78	0.4	6
0 8	3	243	45.57	36N44.30	116W15.28	5.66	0.4	7
0 8	3 14 9		15.53	36N43.74	116W17.65	10.5	0.1	14
0 8	4	113	22.13	36N47.59	116W13.67	8.16	0.1	7
0 8	4 8 7		51.66	36N42.64	116W18.61	11.19	0.2	8
0 8	4	1236	38.31	36N47.74	116W 8.50	6.43	0.4	12
0 8	4	1632	12.39	36N45.96	116W15.26	10.08	0.2	7
0 8	5	51	5.11	36N58.97	116W12.21	2.53	0.1	8
0 8	5	1247	54.37	36N46.31	116W13.47	9.8	0.2	6
0 8	6	41	41.11	36N43.14	116W18.92	10.75	0.4	6
0 8	6	635	0.73	36N59.33	116W 0.23	7.37	0.4	11
0 8	6	1251	35.74	36N42.91	116W18.99	11.14	0.1	14
0 8	6	1358	48.35	36N44.89	116W16.67	10.55	0.3	10
0 8	6	1950	2.77	36N42.51	116W18.23	12.75	0.3	12
0 8	7 11 7		0.44	36N43.15	116W18.57	9.93	0	14
0 8	7	2347	25.17	36N36.04	116W39.16	9.87	0.2	6
0 8	8	1053	16.18	36N44.51	116W17.80	9.64	0.4	7
0 8	8	1236	6.88	36N44.85	116W16.51	10.71	0.3	9
0 8	9	738	26.02	36N44.35	116W 8.08	5.8	0.4	6
0 8	9	943	11.05	36N42.88	116W19.11	11.37	0.5	8
0 8	9 16 0		27.07	36N42.77	116W18.57	11.76	0.3	7
0 8	11	2222	20.71	36N46.78	115W59.00	9.48	0	6
0 8	12 3 1		49.01	37N 2.05	116W 7.93	7.83	0.2	6
0 8	12 6 0		56.86	36N42.88	116W18.92	11.24	0	7
0 8	13	353	6.98	36N44.40	116W18.10	9.8	0.4	8
0 8	14	32	42.66	36N42.69	116W45.74	7.01	0.1	6
0 8	14	924	21.76	36N42.74	116W18.67	11.35	0.3	16
0 8	14	1451	24.21	36N42.74	116W16.57	9.87	0.5	13
0 8	14	1723	32.19	36N42.80	116W18.67	11.15	0.1	13

0 8	15	1130	23.38	36N59.44	116W26.3	12.09	0.8	6
0 8	15	1251	49.91	36N44.51	116W16.9	12.72	0.2	8
0 8	15	23 8	48.52	36N43.49	116W18.6	10.45	0.3	6
0 8	15	4 5	21.88	36N44.63	116W17.4	10.17	0.5	17
0 8	15	729	57.96	36N42.76	116W18.5	11.55	0.2	21
0 8	15	1013	52.82	36N38.07	115W59.6	15.75	0.2	6
0 8	16	331	1.95	36N42.90	116W18.5	11.16	0	13
0 8	16	846	24.64	36N45.17	115W56.5	12.94	0.5	14
0 8	16	1622	58.91	36N44.80	116W17.2	12.26	0.3	11
0 8	16	1652	20.79	36N43.34	116W18.3	11.53	0.3	6
0 8	16	1754	11.5	36N44.46	116W17.7	10.29	0.4	18
0 8	17	38	22.85	36N44.79	116W17.2	9.48	0.2	10
0 8	17	154	33.3	36N45.43	115W54.3	4.45	0.4	7
0 8	18	813	59.69	36N45.41	116W16.3	11.42	0.1	11
0 8	18	828	6.02	36N45.51	116W16.5	10.69	0.3	8
0 8	18	1453	17.75	36N44.75	116W17.5	12.26	0	10
0 8	18	1720	59.32	36N44.30	116W17.8	10.72	0.4	6
0 8	18	1726	50.53	36N44.58	116W17.7	10.25	0.4	7
0 8	18	1448	58.16	36N44.92	116W17.8	12.57	0.2	7
0 8	19	1935	35.05	36N42.61	116W18.8	11.38	0.3	9
0 8	20	1519	51.45	37N13.24	116W13.8	10.44	0.3	9
0 8	20	2236	43.19	36N43.19	116W18.6	10.41	0	13
0 8	20	2256	1.11	36N44.41	116W17.8	10.29	0.2	14
0 8	21	1828	27.26	36N43.67	116W 0.11	10.97	0.4	6
0 8	21	1911	49.66	36N43.39	116W17.8	11.46	0.2	8
0 8	21	1911	24.85	36N43.30	116W17.9	12.27	0.3	6
0 8	23	226	10.7	37N 1.22	116W13.2	9.63	0.3	7
0 8	23	1149	20.96	37N 2.05	115W57.1	9.65	0.5	7
0 8	23	1256	40.36	37N 2.27	115W56.5	10.7	0.7	12
0 8	24	328	43.18	36N43.71	116W17.1	12.9	0.5	6
0 8	24	713	23.11	36N50.59	116W 3.00	0	0.2	9
0 8	24	1038	1.72	36N50.42	116W14.1	3.02	0.2	10
0 8	25	2014	50.65	36N43.42	116W17.2	12.48	0.2	9
0 8	26	118	28.75	36N46.28	116W14.6	10.81	0.5	14
0 8	26	1931	27.73	36N43.83	116W16.2	8.81	0.1	20
0 8	26	2135	43.74	37N 3.14	116W23.2	6.4	0.2	12
0 8	27	2141	27.32	36N46.60	115W59.6	10.61	0.5	8
0 8	28	1017	38.13	36N42.51	116W19.0	11.6	0.8	9
0 8	28	1629	28.07	36N43.14	116W18.4	10.4	0.1	7
0 8	30	333	31.47	36N45.88	116W15.4	10.56	0.2	14
0 8	30	1226	20.14	36N37.50	116W56.4	15.14	0.4	9
0 8	31	915	50.58	36N51.07	115W53.1	9.24	1.4	25
0 8	31	2251	31.25	36N44.71	116W18.0	12.02	0.4	16
0 8	31	2253	41.67	36N44.62	116W18.0	12.19	0.3	18
0 8	31	2254	32.37	36N45.13	116W18.2	11.79	0.4	13
0 8	31	2256	33.74	36N44.93	116W17.2	12.14	0.5	6
0 8	31	23 3	49.94	36N44.74	116W18.1	12.13	0	19
0 8	31	2345	11.26	37N10.28	116W35.5	6.23	0.4	16
0 8	31	837	15.44	37N 6.56	116W16.0	8.97	0.1	9
0 9	1	241	47.87	37N10.18	116W35.6	8.12	0.2	7
0 9	1	249	42.78	36N47.14	115W58.7	14.61	0.9	7

0 9	2	46	10.17	36N45.14	116W16.3	13.72	1.5	13
0 9	2 1 0		16.92	36N45.14	116W16.5	12.98	0.3	7
0 9	2 5 4		46.86	36N46.31	115W58.8	11.11	0.8	7
0 9	2	2344	12.84	36N56.07	115W57.3	8.66	0.6	10
0 9	3	435	3.26	36N59.89	116W 0.71	5.51	0.3	6
0 9	3	542	46.14	36N52.53	116W43.3	5.17	0.2	6
0 9	3	815	56.88	36N58.62	115W58.2	7.06	0.1	6
0 9	3	825	38.58	36N58.51	115W58.8	4.15	0.6	11
0 9	3	934	2.88	36N53.13	116W11.8	6.31	0.2	16
0 9	3	1150	17.52	36N53.00	116W12.1	6.69	0	10
0 9	3 17 8		30.93	36N43.44	116W18.6	10.59	0.4	8
0 9	3	1626	6.01	36N43.79	116W18.0	10.93	0	8
0 9	3	1621	49.17	36N44.37	116W17.6	10.6	1.3	18
0 9	3	1042	37.68	36N43.20	116W18.4	11.17	0.3	7
0 9	3	1746	16.9	36N43.30	116W18.8	9.79	0.4	6
0 9	3	1751	16.14	36N43.27	116W18.9	10.66	0.4	6
0 9	3	218	48.29	37N 9.43	116W41.0	9.09	0.4	12
0 9	3	615	35.24	36N52.89	116W12.0	5.95	0.4	7
0 9	3 9 3		39.84	36N53.15	116W11.6	6.04	0.3	15
0 9	3	925	39.44	36N53.30	116W11.1	5.88	0.4	19
0 9	3 3 5		37.14	37N 8.77	116W41.2	8.37	0.1	11
0 9	4	16	0.19	36N43.34	116W15.7	9.16	0.2	20
0 9	4	149	13	36N45.73	116W15.2	9.62	0.2	12
0 9	4	157	0.12	36N44.64	116W17.2	9.74	0.2	18
0 9	4	350	25.09	36N51.28	115W59.1	7.53	0	10
0 9	4	1037	42.91	36N44.51	116W17.4	10.43	0.5	7
0 9	4	1422	51.98	36N34.37	116W28.3	9.96	0.3	20
0 9	4	543	33.02	36N44.31	116W17.7	11.19	0.7	11
0 9	5	223	19.67	36N55.24	116W45.1	1.84	0	7
0 9	5 5 4		2.57	36N42.73	116W18.6	11.62	0.3	10
0 9	5	1320	52.18	36N45.96	116W15.2	9.46	0.1	12
0 9	5 20 6		40.5	36N44.19	116W17.8	10.78	1.5	12
0 9	5 20 8		24.33	36N44.15	116W17.6	10.63	0.3	16
0 9	5	2025	19.92	36N44.17	116W17.6	10.7	0.1	9
0 9	5 22 2		49.03	36N44.16	116W18.0	10.41	0.2	10
0 9	6	348	30.23	36N44.48	116W17.6	10.28	0.4	14
0 9	6	730	7.14	36N44.27	116W17.9	10.25	0.4	9
0 9	6	735	46.07	36N44.24	116W17.5	9.93	0.4	9
0 9	6	2356	4.72	36N43.15	116W18.1	11.11	0.4	11
0 9	7	716	31.01	36N43.04	116W26.7	9.7	0.6	11
0 9	7	845	57.38	36N38.66	116W39.0	13.42	0.1	6
0 9	7	842	37.3	36N44.51	116W17.6	10.24	0.2	9
0 9	7	847	49.76	36N44.27	116W17.8	10.62	0	14
0 9	7	852	48.78	36N39.32	116W38.0	13.87	0.2	12
0 9	7	931	17.65	36N44.21	116W17.8	10.88	0.1	11
0 9	7	1347	59.32	36N38.60	116W38.8	13.35	0.9	14
0 9	7	1357	26.75	36N38.27	116W38.7	12.92	0	8
0 9	7 14 4		51.72	36N39.05	116W38.4	14.08	0.4	11
0 9	7	1414	25.76	36N38.47	116W38.7	13.7	1.4	15
0 9	7	1421	1.05	36N38.12	116W38.8	13.18	0.6	10
0 9	7	1422	12.98	36N38.14	116W38.8	13.1	0.2	9

0 9	7	1423	14.94	36N38.27	116W38.79	13.67	0.2	12
0 9	7	1442	16.16	36N39.01	116W38.44	13.5	0.1	6
0 9	7	1447	49.72	36N38.39	116W38.78	12.46	0.1	7
0 9	7	1452	42.36	36N37.92	116W38.57	12.33	0.3	6
0 9	7	1543	40.37	36N38.63	116W38.94	13.42	0.9	12
0 9	7	16 4	29.88	36N39.25	116W38.39	13.89	0.1	7
0 9	7	1937	5.25	36N38.21	116W38.98	13.96	1.2	14
0 9	7	1938	49.01	36N39.37	116W38.24	14.08	0.1	9
0 9	7	1943	7.84	36N39.60	116W37.81	14.42	0.1	7
0 9	7	2033	23.35	36N38.84	116W38.07	13.58	0.4	14
0 9	7	2212	47.84	36N37.49	116W38.17	13.09	0.5	13
0 9	8	535	24.17	36N38.70	116W38.73	10.55	0.1	8
0 9	8	541	35.09	36N39.28	116W38.28	12.55	0.1	6
0 9	8	756	35.72	36N38.38	116W38.61	11.9	0.6	21
0 9	8	949	39.2	36N39.53	116W15.90	8.21	1.6	23
0 9	8	1951	50.75	36N43.75	116W18.20	10.76	0.3	10
0 9	9	118	34.46	36N59.97	116W 7.36	3.9	0	7
0 9	9	122	53.98	37N 0.14	116W 7.48	5.32	0	8
0 9	9	1047	7.82	36N48.37	115W56.22	10.29	0.9	8
0 9	9	1912	11.8	36N44.36	116W17.70	10.57	2.8	9
0 9	9	1917	15.4	36N44.30	116W17.81	10.12	0.2	9
0 9	9	1917	49.95	36N44.44	116W17.50	9.89	0.5	20
0 9	9	1919	54.85	36N43.83	116W17.79	10.92	0	13
0 9	9	1920	40.59	36N44.06	116W17.94	10.58	0.2	12
0 9	9	1923	16.38	36N44.32	116W17.67	9.91	0.1	16
0 9	9	1923	34.85	36N43.98	116W17.79	10.14	0.6	13
0 9	9	1934	25.57	36N43.71	116W17.96	10.42	0.8	27
0 9	9	1936	57.12	36N44.45	116W17.63	9.28	0	17
0 9	9	1938	31.12	36N44.10	116W17.77	9.8	0.1	16
0 9	9	1941	4.55	36N44.32	116W17.53	10.23	0	17
0 9	9	1941	32.69	36N44.49	116W17.53	9.53	0.1	12
0 9	9	1942	21.87	36N44.57	116W17.77	9.49	0.2	13
0 9	9	1946	12.96	36N44.28	116W18.11	9.43	0.2	15
0 9	9	1950	23.36	36N44.13	116W17.90	9.54	0.4	21
0 9	9	1951	36.69	36N44.14	116W18.04	9.64	0.1	16
0 9	9	1955	42.72	36N44.46	116W18.08	9.34	0.4	8
0 9	9	20 1	36.82	36N43.95	116W18.07	9.84	0.2	17
0 9	9	2018	37.04	36N44.07	116W18.04	9.83	0.2	17
0 9	9	2021	49.59	36N44.20	116W17.82	10.09	0.2	17
0 9	9	2026	52.4	36N43.75	116W18.51	9.78	0.5	8
0 9	9	2041	6.35	36N44.12	116W17.65	9.46	0.2	17
0 9	9	2044	34.75	36N43.70	116W18.33	10.1	0.5	22
0 9	9	2052	22.71	36N43.85	116W18.06	10.78	0.3	12
0 9	9	2053	18.17	36N43.84	116W17.97	10.41	0	17
0 9	9	2057	51.51	36N44.43	116W18.40	9.24	0.3	10
0 9	9	2112	54.92	36N44.08	116W17.30	9.29	0.4	6
0 9	9	2113	9.87	36N43.69	116W18.52	10.38	0.4	11
0 9	9	2116	40.24	36N44.72	116W17.48	10.21	0.3	15
0 9	9	2121	12.56	36N44.18	116W17.94	9.84	0.1	18
0 9	9	2125	5.59	36N44.10	116W17.87	10.04	0	20
0 9	9	2125	27.93	36N44.19	116W17.81	9.74	0	19

0 9	9	2131	57.8	36N43.65	116W18.45	9.97	0.3	8
0 9	9	2134	52.9	36N43.53	116W18.02	9.96	0.4	11
0 9	9	22 0	21.79	36N43.52	116W18.61	9.77	0.5	8
0 9	9	22 4	49.42	36N44.30	116W18.20	9.88	0.2	17
0 9	9	2215	28.46	36N44.34	116W17.63	10.58	0.3	12
0 9	9	2225	16.87	36N44.34	116W17.69	10.34	0.3	14
0 9	9	2236	52.63	36N43.81	116W18.69	10.25	0.2	15
0 9	9	2256	53.88	36N44.15	116W17.50	10.69	1.1	28
0 9	9	23 5	36.13	36N44.62	116W17.86	9.79	0.3	12
0 9	9	2319	8.43	36N44.96	116W18.39	9.22	0.5	7
0 9	9	2332	10.67	36N43.89	116W18.09	10.24	0.3	14
0 9	9	1025	26.69	36N43.36	116W26.50	9.06	0.3	12
0 9	10	37	39.47	36N43.91	116W18.02	10.17	0.3	7
0 9	10	1 2	19.78	36N43.82	116W18.09	10.66	0.1	13
0 9	10	1 3	56.59	36N43.59	116W18.16	10.17	0.2	9
0 9	10	153	29.65	36N44.00	116W17.98	10.18	0.2	10
0 9	10	318	7.24	36N43.93	116W17.98	10.15	0.1	9
0 9	10	447	28.1	36N44.95	116W17.16	9.45	0.4	6
0 9	10	5 9	7.31	36N44.31	116W17.84	9.89	0.2	10
0 9	10	520	31.89	36N44.12	116W17.85	9.94	0.2	17
0 9	10	541	26.76	36N44.26	116W17.89	9.64	0	11
0 9	10	630	31.53	36N43.97	116W18.10	11.13	0.2	9
0 9	10	729	48.2	36N44.09	116W18.09	10.09	0.3	9
0 9	10	831	25.88	36N44.12	116W18.07	9.72	0.5	6
0 9	10	1318	24.67	36N43.70	116W18.07	9.94	0.1	16
0 9	10	1339	39.99	36N43.43	116W18.54	11.23	1.2	13
0 9	10	1420	10.26	36N43.58	116W18.59	10.37	0.1	11
0 9	10	1439	23.05	36N44.16	116W17.90	10.58	0.3	7
0 9	10	16 7	48.53	36N43.39	116W18.63	10.9	0.2	10
0 9	10	1718	30.48	36N44.24	116W18.22	10.48	0.3	6
0 9	10	2341	5.34	36N43.53	116W18.16	10.52	0.2	8
0 9	10	2347	43.82	36N43.69	116W17.92	10.65	0.2	11
0 9	11	136	24.5	36N51.54	115W59.17	3.39	0.3	7
0 9	11	428	57.34	36N43.58	116W18.50	9.66	0.1	18
0 9	11	428	44.36	36N43.50	116W18.47	9.84	0	11
0 9	11	452	14.52	36N43.96	116W18.22	10.89	0.1	8
0 9	11	453	54.55	36N43.46	116W18.17	10.46	0.1	11
0 9	11	455	16.08	36N43.95	116W18.17	10.52	0.3	14
0 9	11	649	39.6	36N43.19	116W26.62	9.62	0.1	6
0 9	11	753	1.43	36N44.14	116W17.71	10.38	0.2	6
0 9	11	8 8	12.27	36N43.98	116W18.07	9.66	0.3	6
0 9	11	15 1	50.9	36N43.28	116W18.41	10.15	0.4	13
0 9	12	247	42.14	36N43.65	116W18.36	9.44	0.1	6
0 9	12	5 3	5.32	36N43.53	116W18.48	10.06	0.2	6
0 9	12	512	16.61	36N43.41	116W18.49	10.5	0.2	12
0 9	12	1428	37.63	36N43.92	116W17.30	9.21	0.1	9
0 9	13	5 3	22	36N38.59	116W39.18	13.73	0.2	8
0 9	13	536	5.98	36N50.92	116W15.93	12.44	0.1	13
0 9	13	536	30.71	36N50.94	116W15.57	11.1	0.2	8
0 9	13	712	17.51	36N44.21	116W17.87	9.98	0.4	7
0 9	13	748	1.6	36N44.20	116W17.86	10.97	0.6	10

0	9	13	14 0	21.01	36N43.13	116W19.53	10.92	0.3	6
0	9	13	2238	4.76	36N44.14	116W17.90	10.08	0.1	13
0	9	13	2255	40.24	36N43.81	116W18.44	9.39	0.1	12
0	9	13	2253	55.42	36N43.54	116W18.51	10.99	0.9	12
0	9	14	341	25.61	36N42.90	116W18.70	10.86	0.2	10
0	9	14	438	53.8	36N43.19	116W18.33	13.31	0.5	7
0	9	14	1053	52.64	36N44.31	116W17.97	10.8	0.4	8
0	9	15	8 3	42.71	36N44.45	116W17.81	10.55	0.4	10
0	9	15	829	36.36	36N44.72	116W17.68	10.68	0.5	7
0	9	15	926	35.4	36N43.44	116W18.71	10.98	0.4	6
0	9	15	1220	19.88	36N50.05	115W57.20	0.96	0.4	9
0	9	16	723	55.31	36N44.38	116W17.79	10.39	0.5	7
0	9	17	854	36.39	36N44.96	116W16.10	7.63	0.2	14
0	9	17	1441	25.89	36N47.91	115W57.95	8.49	0.4	6
0	9	17	1648	15.29	36N44.66	116W17.89	10.45	0.4	11
0	9	17	17 5	52.84	36N44.40	116W17.77	10.41	0.5	12
0	9	17	2220	14.49	36N49.39	115W49.49	5.74	0.4	8
0	9	18	740	48.62	36N44.64	116W17.57	12.58	0	13
0	9	19	219	23.29	37N14.66	116W 9.14	11.1	0.3	10
0	9	19	225	51.55	36N43.56	116W18.54	10.91	0.1	9
0	9	19	241	23.48	36N43.49	116W18.49	10.96	0.2	15
0	9	19	241	32.94	36N43.82	116W18.77	10.25	0.1	6
0	9	19	248	54.36	36N41.91	116W18.26	11.88	0.2	13
0	9	19	627	56.46	36N43.60	116W18.44	10.19	0.2	11
0	9	19	753	28.83	36N44.29	116W17.72	9.59	0.1	17
0	9	19	14 9	22.83	36N44.81	116W17.98	9.83	0.2	14
0	9	19	1630	18.11	36N44.38	116W18.17	10.9	0.3	12
0	9	19	1733	26.99	36N44.79	116W17.62	10.72	0.3	9
0	9	20	1721	33.59	36N41.33	116W16.85	9.23	0.2	10
0	9	20	2035	23.31	37N 5.90	117W 4.95	4.76	0.5	6
0	9	21	452	12.73	36N44.71	116W18.01	9.91	0.4	7
0	9	21	2041	50.49	36N44.54	116W17.72	9.89	0.2	14
0	9	22	559	3.65	36N47.18	115W58.91	5.02	0.6	9
0	9	22	742	59.49	36N44.56	116W17.60	9.53	0.4	6
0	9	22	750	37.03	36N42.14	116W19.37	9.58	0.1	9
0	9	22	821	12.92	36N44.19	116W18.05	10.09	0.4	6
0	9	22	1652	8.26	37N15.14	116W22.82	10.55	0.7	13
0	9	23	1611	9	36N43.27	116W18.60	10.84	0.6	18
0	9	23	1844	8.83	36N43.08	116W18.43	11.6	0.1	11
0	9	23	1648	33.37	36N44.20	116W17.60	9.9	0.1	12
0	9	24	1340	27.35	36N52.05	115W55.44	12.38	0.3	6
0	9	24	1936	44.81	36N45.51	116W16.74	9.97	0.4	7
0	9	24	2119	8.74	36N44.63	116W18.08	10.66	0.5	6
0	9	25	821	51.02	36N42.76	116W18.48	11.85	0.5	11
0	9	25	844	50.26	36N42.56	116W18.60	12.06	0.1	11
0	9	25	843	7.11	36N42.68	116W18.41	12.18	0.5	9
0	9	25	843	46.49	36N42.63	116W18.63	11.79	0	10
0	9	25	844	4.15	36N42.65	116W18.62	11.89	0.3	11
0	9	25	10 6	14.26	36N44.66	116W17.19	9.88	0.1	13
0	9	25	1355	16.74	36N36.70	116W37.98	14.84	0.1	8
0	9	25	18 5	15.01	36N42.98	116W18.49	11.45	0	7

0	9		25	18	4	46.01	36N42.71	116W18.53	12.19	0.1	6
0	9		25		1815	13.96	36N42.60	116W18.47	11.79	0.3	11
0	9		25		2253	39.71	36N43.68	116W18.20	11.56	0.3	8
0	9		25		11	28.45	36N46.48	115W59.33	12.93	0.3	10
0	9		25		57	59.1	36N44.09	116W17.27	10.74	0.2	18
0	9		25		1024	14.71	36N43.93	116W17.91	9.99	0.4	11
0	9		26	10	2	29.92	37N 9.47	116W40.97	10.44	0.2	8
0	9		26		2134	40.23	37N 8.08	116W29.37	2.99	0.3	11
0	9		27	0	5	8.79	36N47.87	115W59.06	5.34	0.2	6
0	9		27		150	54.31	36N45.87	116W15.23	10.49	0.4	6
0	9		27		154	19.23	36N45.82	116W15.37	11.1	0.3	12
0	9		27	2	5	49.24	36N45.59	116W15.59	11.56	0.9	15
0	9		27	2	3	54.71	36N45.77	116W15.54	11.35	0.4	14
0	9		27		220	29.09	36N45.93	116W15.35	11.21	0.2	14
0	9		27		835	5.77	36N45.15	116W16.78	10.39	0.4	6
0	9		27		1429	25.66	36N45.67	116W15.83	11.25	1.3	20
0	9		27		1752	9.66	36N46.25	116W13.46	8.34	0.4	6
0	9		27		2040	16.87	36N42.87	116W19.38	11.2	0.5	7
0	9		28		154	11.37	36N43.33	116W18.33	10.83	0.5	10
0	9		28		222	9.89	36N43.56	116W18.24	10.73	0.2	20
0	9		28		346	47.49	36N43.52	116W18.35	9.93	0.3	19
0	9		28		347	37.29	36N43.39	116W18.48	10.81	0.1	20
0	9		28	4	5	4.37	36N42.82	116W16.55	9.39	0.6	13
0	9		28		624	49.15	36N42.52	116W 7.40	10.46	0.2	8
0	9		28	7	3	57.48	36N42.07	116W 7.61	10.81	0.4	7
0	9		28		739	31.66	36N46.14	116W13.51	7.33	0.3	15
0	9		28		817	44.16	36N42.40	116W 7.75	10.56	0.3	9
0	9		28		932	29.02	36N44.56	116W17.64	9.84	0.3	18
0	9		30		238	31.2	36N44.27	116W18.29	10.44	0.5	11
0	9		30		1957	19.75	36N43.91	116W17.72	10.08	0.2	18
0	9		30		2043	57.69	36N44.20	116W18.47	10.73	0.6	8
		10	1		430	24.3	36N43.58	116W18.60	10.19	0.3	16
		10	1		434	22.7	36N43.40	116W18.60	9.79	0	10
		10	1		742	54.27	36N43.63	116W18.41	10.14	0.6	16
		10	1		749	2.68	36N43.46	116W18.52	9.86	0.2	6
		10	1		919	54.87	36N43.97	116W11.93	9.51	0.6	21
		10	2		353	25.74	36N43.12	116W18.57	10.17	0	7
		10	2		1033	21.04	37N 8.81	116W36.27	5.53	0.2	11
		10	2		1414	22.49	36N42.29	116W18.95	8.8	0	6
		10	3		56	44.37	36N43.97	116W18.49	9.4	0.3	12
		10	3		421	6.38	36N44.08	116W18.05	11	0	11
		10	3		655	15.07	36N44.57	116W18.48	9.39	0.2	9
		10	3		1112	0.8	36N44.30	116W17.83	10.79	0.5	14
		10	3		559	50.84	37N 9.26	116W14.51	11.05	0.5	12
		10	4		635	18.37	36N46.40	116W13.37	7.42	0.4	6
		10	4		556	33.49	36N52.33	115W57.86	6.63	0.1	6
		10	5		139	53.36	36N43.82	116W14.65	5.61	0.2	6
		10	5		1110	43.18	36N42.32	116W12.43	8.91	0.2	11
		10	5		2319	2.83	36N43.46	116W18.41	10.12	0	6
		10	6		1811	29.73	36N44.15	116W17.75	10.17	0.2	10
		10	7		328	9.57	36N42.26	116W18.80	11.8	0.2	7

10	7	355	37.67	36N42.93	116W19.03	11.58	0.2	8
10	7	646	42.79	36N51.03	116W15.94	11.76	0	11
10	8	126	26.75	36N42.95	116W19.18	11.24	0.2	8
10	8	6 0	49.11	37N 3.78	116W45.51	8.79	0.6	7
10	8	614	27.73	36N59.50	116W13.69	13.32	0.6	13
10	8	945	54.71	36N44.37	116W17.99	10.89	0.3	7
10	8	1536	53.27	36N44.26	116W18.03	10.31	0.3	6
10	8	1838	0.02	36N42.46	116W18.29	12.8	0.3	16
10	8	1830	22.96	36N42.67	116W17.99	12.49	0.2	8
10	8	1841	55.65	36N42.22	116W18.36	12.95	0	11
10	8	2056	30.92	36N43.81	116W18.26	10.54	0.1	10
10	8	2146	37.07	36N46.95	115W45.66	1.22	0.8	7
10	8	2218	11.42	36N47.26	115W48.40	9.41	0.6	7
10	8	2241	25.99	36N44.56	116W17.74	10.36	0.2	9
10	9	21	12.61	36N43.63	116W18.55	10.27	0.2	11
10	9	629	13.16	36N43.97	116W 6.84	9.25	0.4	16
10	9	636	41.62	36N44.47	116W17.67	9.76	0.2	9
10	9	1926	5.63	36N19.98	116W16.96	0.74	1.5	12
10	12	112	55.92	36N37.76	116W20.74	4.9	0.5	10
10	12	1950	8.3	36N48.01	116W 5.22	6.58	1.3	12
10	12	2316	58.69	36N59.68	116W13.48	6.65	0.4	8
10	13	524	17.41	36N42.44	116W18.85	12.46	0.3	12
10	13	538	14.3	36N47.63	116W 5.06	6.99	0.9	15
10	13	1850	58.55	36N48.63	115W59.44	13.75	1	15
10	14	10 6	2.91	36N44.46	116W16.29	12.58	0	9
10	14	1044	9.47	36N46.58	116W 0.01	10.42	0.5	6
10	14	1352	10.06	36N46.50	115W59.76	9.67	0.7	10
10	14	1023	5.43	36N42.56	116W18.47	11.53	0.1	18
10	14	1946	54.93	36N47.01	115W59.15	5.44	0.2	7
10	14	2336	23.13	37N10.19	116W35.40	6.74	0.4	13
10	15	43	17.07	36N54.15	116W 4.37	11	1.7	14
10	15	437	40.82	37N 1.24	116W24.76	10.64	0.1	11
10	15	10 6	31.22	36N44.74	116W17.75	9.84	0.1	11
10	15	11 4	6.04	36N44.36	116W16.98	13.11	0.2	8
10	15	1551	7.2	36N47.33	116W 5.55	7.9	0.2	12
10	15	18 1	32.13	36N42.98	116W18.91	11.26	0.2	8
10	15	1854	30.95	36N45.81	116W15.41	11.62	0.3	12
10	16	5 2	0.75	36N57.29	116W26.57	1.73	0.1	9
10	16	810	16.21	36N46.60	115W59.10	10.03	0.9	9
10	16	12 7	10.63	36N42.79	116W19.89	9.49	0.2	8
10	16	1242	33.76	36N42.92	116W19.49	9.92	0.5	13
10	16	1320	13.49	36N44.65	116W17.93	9.82	0.2	9
10	16	1655	15.87	36N44.45	116W17.51	9.86	0	6
10	16	546	6.93	36N52.43	116W10.50	0.44	0.1	7
10	18	2236	15.35	36N43.62	116W18.03	9.97	0.3	16
10	18	515	10.88	36N50.44	116W 8.84	8.79	0.2	10
10	19	51	19.27	36N43.54	116W18.17	10.23	0.1	16
10	19	53	7.84	36N43.43	116W18.35	9.83	0.1	16
10	19	1439	11.5	36N44.45	116W17.86	10.45	0	9
10	19	22 3	7.5	36N42.84	116W19.30	11.15	0.1	9
10	20	431	15.14	36N47.67	116W 5.29	12.3	1.8	17

10	20	7 4	41.86	36N47.71	116W 5.40	4.12	0.5	8
10	20	733	31.95	36N47.64	116W 5.29	6.46	0.4	10
10	20	737	18.2	36N47.31	116W 5.31	8.27	0.4	7
10	20	7 9	12.21	36N44.62	116W17.82	13.14	0.1	7
10	20	1319	59.54	36N35.25	116W15.81	8.27	1.1	13
10	20	1331	39.01	36N35.19	116W15.81	7.76	0.8	10
10	20	1353	11.54	36N35.17	116W15.73	8.73	2.2	13
10	20	14 2	49.54	36N35.12	116W15.50	4.93	3.5	6
10	20	1411	35.75	36N35.46	116W15.89	8.86	2.3	10
10	20	1421	14.21	36N35.12	116W15.73	7.67	0.6	6
10	20	1422	49.93	36N34.50	116W16.37	5.61	0.1	6
10	20	1423	9.82	36N35.21	116W15.52	8.24	0.9	6
10	20	1424	41.24	36N34.49	116W15.09	9.73	0.4	8
10	20	1427	22.97	36N35.18	116W15.44	8.63	0.8	9
10	20	1430	5.73	36N35.31	116W14.59	9.09	0.7	7
10	20	1432	46.39	36N35.21	116W15.50	7.39	0.8	8
10	20	1432	19.89	36N34.46	116W15.99	6.76	1.3	10
10	20	1449	53.5	36N35.17	116W16.02	8.33	0.7	11
10	20	1517	7.61	36N35.11	116W15.50	9	1.5	12
10	20	1518	53.16	36N35.13	116W15.32	8.78	0.7	14
10	20	1543	58.44	36N35.12	116W15.54	7.69	0.8	13
10	20	1654	53.09	36N34.95	116W15.77	8	0.9	11
10	20	1724	23.82	36N35.24	116W15.62	8.34	0.7	14
10	20	1725	51.64	36N34.96	116W15.85	6.62	1	11
10	20	1733	2.64	36N35.01	116W15.72	5.96	1.7	8
10	20	1740	31.88	36N35.33	116W15.45	7.15	0.6	9
10	20	1859	29.18	36N35.12	116W15.59	6.99	1.1	8
10	20	2054	9.38	36N34.98	116W15.68	8.37	0.7	9
10	20	2140	9.34	36N34.32	116W15.48	9.24	0.6	6
10	20	2152	36.53	36N35.17	116W15.91	7.76	0.6	9
10	21	243	20.07	36N35.25	116W15.53	8.17	1.2	10
10	21	1830	55.28	36N34.95	116W15.71	7.8	1.3	11
10	21	2 0	10.98	36N34.80	116W15.38	7.53	0.6	18
10	21	225	54	36N35.09	116W15.59	5.55	0.3	7
10	21	226	51.35	36N35.04	116W15.57	6.77	0.8	19
10	21	256	26.04	36N35.88	116W15.54	7.45	0.3	9
10	21	352	31.07	36N35.02	116W15.10	8.48	1	21
10	21	353	18.57	36N35.28	116W15.39	6.3	0.3	7
10	21	359	47.07	36N35.73	116W15.42	0	0.4	9
10	21	417	28.44	36N35.40	116W15.20	7.88	0.4	13
10	21	5 8	15.53	36N35.15	116W14.93	8.49	0.7	19
10	21	616	43.71	36N35.20	116W15.73	8.04	0.3	12
10	21	626	28.73	36N35.09	116W15.86	6.26	0.2	7
10	21	631	37.56	36N34.99	116W15.51	8.41	0.4	15
10	21	639	4.1	36N44.75	116W18.19	8.34	0.2	7
10	21	928	10.28	36N34.95	116W15.44	8.25	0.6	17
10	21	10 6	37.05	36N35.44	116W15.42	8.22	0.4	12
10	21	1033	49.29	36N35.13	116W15.94	7.36	0	7
10	21	1149	55.94	36N51.55	116W 0.28	13.12	0.9	20
10	21	1152	22.96	36N44.35	116W17.86	9.36	0.3	8
10	21	1154	37.75	36N51.37	115W59.21	7.85	0.3	9

10	21	1156	33.65	36N51.46	115W59.1	7.48	0.2	6
10	21	1416	13.52	36N35.37	116W15.8	8.55	3.3	21
10	21	1612	16.05	36N41.58	116W 2.65	3.27	0.4	7
10	21	1742	36.02	36N35.32	116W15.3	7.14	0.7	15
10	21	1834	31.02	36N35.32	116W15.4	7.28	0.4	9
10	21	1844	7.88	36N35.25	116W15.3	7.46	0.5	14
10	21	2340	57.26	36N44.38	116W17.7	10.11	0.4	15
10	21	210	36.49	36N34.93	116W15.5	7.8	0.5	15
10	23	348	3.5	36N35.33	116W15.3	8.18	1.4	8
10	23	445	33.48	36N44.70	116W18.2	10.73	0.1	6
10	23	532	28.07	36N35.37	116W15.9	8.81	0.5	6
10	23	1010	52.04	36N35.25	116W15.5	8.43	0.3	6
10	23	1310	10.12	36N50.89	116W 0.06	12.09	0.2	6
10	23	2046	45.83	36N41.47	116W37.4	7.76	0.8	12
10	24	421	26.34	36N42.41	116W18.6	12.15	0.2	16
10	25	720	54.17	36N42.27	116W18.2	12.23	1.1	17
10	25	332	0.1	36N45.77	116W16.2	9.46	0.1	6
10	25	354	20.41	36N45.51	116W15.9	10.03	0.5	15
10	25	612	43.18	36N34.80	116W15.2	8.21	0.5	7
10	25	621	50.68	37N 2.41	116W45.4	5.66	0.4	8
10	25	725	57.03	37N19.93	116W20.2	7.86	0.7	7
10	25	14 8	12.43	36N45.34	116W16.5	10.51	0.7	15
10	25	14 7	13.71	36N45.39	116W16.5	10.78	0	11
10	25	14 1	5.02	36N45.53	116W16.4	9.84	0	9
10	26	2137	30.56	36N43.35	116W18.5	10.65	0.1	10
10	26	2138	13.64	36N43.70	116W18.5	10.32	0.1	8
10	26	2140	25.19	36N43.56	116W18.3	9.88	0.2	10
10	27	57	56	36N43.61	116W18.7	9.8	0.1	8
10	27	318	40.97	36N44.03	116W16.3	12.27	0	8
10	27	417	43.49	36N43.15	116W18.8	10.59	0.2	9
10	27	945	27.97	36N43.84	116W18.6	9.94	0.1	16
10	27	22 4	8.68	36N45.49	116W16.7	10.73	0.1	11
10	28	5 6	3.49	36N45.44	116W15.9	9.5	1.1	16
10	28	745	58.45	36N42.32	116W40.0	8.26	0	8
10	28	820	50.04	36N42.41	116W39.9	7.8	0.1	13
10	28	955	33.53	36N35.49	116W16.0	7.71	1.3	19
10	28	1946	53.26	36N45.41	116W16.1	10.15	0	8
10	28	1616	34.86	36N42.32	116W39.8	7.79	0.1	14
10	29	1142	21.51	36N44.86	116W17.8	9.16	0.2	10
10	29	1333	4.99	36N45.54	116W15.6	6.19	0.1	9
10	29	2047	36.09	36N35.60	116W15.7	0	0.5	6
10	31	716	2.83	36N46.79	115W59.8	5.88	0.9	18
10	31	1644	36.77	36N42.45	116W18.6	11.24	0.1	6
10	31	2333	33.64	36N30.20	116W11.4	6.5	0.8	13
11	1	1932	45.58	36N43.53	116W18.4	10.56	1.1	21
11	2	0 8	8.45	36N44.71	116W17.6	12.5	0.2	7
11	2	658	55.05	36N43.57	116W18.3	9.25	0.4	6
11	2	1311	36.29	37N 1.17	116W12.3	8.05	0.1	9
11	2	1350	41.38	36N44.90	116W17.6	10.61	0	14
11	2	1654	50.3	36N42.45	116W19.3	9.79	0.1	9
11	3	229	-30.06	36N49.73	117W 1.13	99.99	4	6

11	3	632	1.17	36N42.62	116W18.47	12.19	0.6	15
11	3	1235	14.13	36N43.13	116W18.75	10.83	0.2	8
11	4	2342	42.62	36N44.04	116W18.33	11.02	0.2	8
11	4	1515	31.13	36N33.42	116W35.37	16.65	0.3	6
11	5	912	29.11	36N35.20	116W15.0(	9.65	1.3	10
11	5 0 5		18.47	36N43.18	116W18.55	10.55	0	17
11	5	752	28.33	36N43.65	116W18.79	10.7	1.8	7
11	5	916	24.92	36N35.34	116W15.7(	8.47	0.3	16
11	7	954	49.2	36N42.90	116W19.26	11.26	0.1	10
11	7	1121	23.36	36N42.57	116W18.4(	11.1	0	14
11	7	1153	25	36N35.62	116W15.71	8.22	0.3	7
11	8	350	0.29	36N42.52	116W18.8(	11.42	0.2	13
11	8	736	53.51	36N47.37	115W58.67	9.14	0.4	10
11	8	1228	57.3	36N43.71	116W18.17	9.71	0	16
11	8	2015	25.27	36N36.77	116W39.9(	12.44	0.2	10
11	8 7 6		4.7	37N12.49	117W 1.00	7.63	0.7	10
11	9	1032	55.76	36N45.35	116W18.32	8.96	0.2	6
11	9	1251	50.47	36N35.16	116W15.3(	8.94	0.4	13
11	9	2159	54.52	36N50.92	116W16.17	11.89	0.1	9
11	10 11 3		34.92	36N43.22	116W18.38	10.67	0	9
11	10	1816	22.29	36N44.60	116W17.25	12.29	0	9
11	11	254	3.26	36N42.50	116W18.68	11.51	0.1	8
11	12	237	29.15	36N48.22	115W56.76	10.01	1.2	18
11	14	253	20.45	36N44.86	116W16.84	12.52	0.2	7
11	14	522	57.73	36N45.05	116W16.83	12.13	0.2	14
11	14	1348	10.84	36N43.56	116W18.12	10.06	0.2	8
11	15	940	6.15	36N42.94	116W18.54	10.25	0.3	7
11	15	1246	27.35	36N26.47	116W 6.81	8.7	0.9	19
11	15	1335	13.32	36N43.16	116W17.67	13.21	0.1	12
11	15	1335	25.7	36N43.27	116W17.54	12.35	0.1	6
11	15	1335	42.9	36N43.42	116W17.34	12.33	0.2	6
11	15	1358	35.7	36N43.07	116W17.64	12.82	0.7	21
11	15	2130	43.8	36N35.49	116W15.76	7.67	0.4	12
11	15	2332	47.29	36N42.42	116W14.0(	5.11	0.6	11
11	16	346	18.11	36N35.55	116W15.39	8.37	0.3	17
11	16	348	25.96	36N36.26	116W15.87	8.76	0.2	8
11	16 4 7		37.12	36N43.25	116W17.62	12.42	0.2	20
11	16	749	0.27	37N12.44	116W56.21	10.25	1.1	20
11	16	1211	19.7	36N35.55	116W15.95	7.06	0.2	16
11	16	1525	16.89	36N42.91	116W18.8(	10.96	0	12
11	16	1636	15.61	36N43.75	116W17.94	9.72	0.1	8
11	16	931	12.22	36N54.58	116W44.68	2.51	0.2	8
11	17	134	19.72	36N42.57	116W18.63	11.69	0	18
11	17	135	53.49	36N42.94	116W19.25	10.88	0.2	11
11	17 11 2		7.02	36N44.56	116W16.85	11.34	0.2	9
11	17	1518	6.8	36N44.45	116W17.94	10.83	0.2	15
11	18	39	52.18	36N44.31	116W17.71	10.19	0	11
11	19	1730	14.57	36N43.23	116W18.1(	11.73	0.2	16
11	19	627	13.33	37N 2.96	116W23.3(	6.3	0.1	7
11	19	720	15.8	36N43.26	116W17.95	11.57	0	14
11	19	849	19.92	36N44.10	116W19.42	8.17	0.1	6

11	19	1143	54.91	36N42.59	116W18.37	11.25	0.2	8
11	19	15 3	38.5	36N43.15	116W18.60	10.69	0.3	9
11	19	2112	11.04	37N 4.61	116W17.77	2.02	0	7
11	20	235	30.41	36N43.44	116W17.45	12.47	0	14
11	20	344	25.2	36N43.42	116W17.16	12.63	0	17
11	21	2039	41.89	36N29.28	116W13.09	5.86	3	11
11	21	2132	21.97	36N28.72	116W12.24	6.22	2.3	12
11	21	2210	4.4	36N28.84	116W12.35	6.49	1.1	7
11	22	156	54.92	36N28.87	116W12.52	7.55	1.6	13
11	22	215	32.91	36N28.66	116W12.52	7.52	2	12
11	22	230	17.24	36N29.15	116W12.83	5.87	2.3	10
11	22	237	10.15	36N28.73	116W12.63	8.29	1.2	10
11	22	351	48.72	36N28.86	116W12.35	7.15	0.9	7
11	22	422	56.39	36N28.96	116W12.76	7.56	0.9	9
11	22	643	29.47	36N29.02	116W12.64	5.99	2	7
11	22	1632	51.26	36N28.37	116W11.99	6.96	0.9	6
11	22	413	26.34	36N29.43	116W12.92	5.07	0.1	6
11	22	326	25.06	36N28.73	116W 9.01	2.09	0.7	6
11	23	19 7	56.69	36N43.26	116W18.12	12.31	0	9
11	23	1935	20.84	36N42.89	116W18.11	12.63	0.1	10
11	24	433	15.32	36N42.51	116W18.60	11.67	0.1	11
11	24	21 1	51.29	36N44.62	116W16.67	11.66	0.1	9
11	24	2228	52.68	36N44.36	116W16.92	11.7	0.1	13
11	24	1229	35.4	36N42.31	116W18.76	12.03	0.3	12
11	24	721	47.45	36N43.29	115W56.62	4.86	0.1	7
11	26	121	3.68	36N36.37	115W54.80	18.41	1.4	11
11	26	352	40.85	36N29.36	116W12.96	6.44	0.7	10
11	26	557	14.66	36N29.23	116W12.12	5.54	0.4	8
11	26	733	45.97	36N43.06	116W18.21	11.08	0	12
11	26	736	57.97	36N43.24	116W17.79	11.11	0.2	7
11	26	740	55.16	36N43.13	116W18.52	11.43	0.2	9
11	27	1450	7.84	36N43.11	116W17.82	13.39	0.1	6
11	27	1917	5.57	36N43.12	116W18.73	10.67	0	6
11	28	623	2.83	36N43.53	116W18.65	10.16	0.4	8
11	30	18 2	41.97	36N43.80	116W14.48	9.04	0.4	12
12	1	933	25.19	36N45.81	116W42.52	2.26	0.9	6
12	1	2248	25.19	36N41.43	116W20.65	13.9	0	8
12	1	2247	38.55	36N41.67	116W21.17	12.44	0	6
12	2	2214	15.82	36N35.48	116W15.57	7.54	0.5	12
12	3	9 6	2.95	37N 0.02	116W13.03	6.19	0.1	10
12	3	951	46.17	36N51.20	116W15.95	11.31	0.3	6
12	4	416	14.76	36N57.09	116W 7.78	7.71	0.1	6
12	4	1731	21.89	36N43.69	116W 9.56	12.92	0.8	6
12	5	16 8	39.01	36N44.40	115W54.73	9.83	0.4	9
12	5	2016	32.76	36N43.30	116W17.82	11.32	0.2	12
12	6	755	23.2	36N44.17	116W17.63	10.51	0.5	18
12	6	814	16.45	36N44.27	116W17.06	11.3	0.1	9
12	6	1019	3.26	36N44.36	116W18.06	10.65	0.2	9
12	6	2016	12.62	37N17.65	116W23.02	10.35	0.8	7
12	6	10 9	56.92	36N44.38	116W17.36	9.14	0.1	14
12	7	434	20.5	36N43.47	116W18.46	10.25	0.9	17

12	7	1455	4.55	36N43.76	116W18.24	11.35	0.3	6
12	7	1457	46.99	36N43.49	116W17.98	11.16	0.3	6
12	8	723	13.15	36N44.07	116W18.19	10.62	0.1	9
12	9	1512	11.11	36N44.50	116W17.67	10.85	0.1	8
12	9	1011	49.97	36N44.56	116W17.64	10.6	0.2	18
12	9	1048	15.31	36N44.75	116W17.52	10.05	0.3	7
12	10	849	49.86	36N44.14	116W18.20	11.13	0	6
12	10	2017	6.38	36N59.41	116W17.04	7.29	0.2	7
12	10	2054	42.07	37N 7.72	116W11.09	10.13	0.1	6
12	12	256	17.32	36N44.61	116W17.99	9.81	0.1	13
12	12	428	56.98	36N42.66	116W18.36	12.07	0.3	17
12	12	456	53.31	36N42.41	116W19.26	12.01	0	6
12	12	2125	26.97	36N41.38	116W16.49	10.75	1	9
12	15	13 3	53.6	36N44.36	116W17.56	10.31	0	7
12	16	1756	27.31	36N29.83	116W11.94	13.9	1.2	8
12	16	8 5	29.31	36N53.16	116W 2.10	6.18	0.2	7
12	17	1412	52.9	36N28.79	116W12.83	8.27	1.3	12
12	17	1716	35.04	36N29.11	116W12.83	6.89	2	8
12	17	1721	31.53	36N28.85	116W12.75	7.71	1.7	10
12	17	1848	41.18	36N45.61	116W15.81	11.36	0	8
12	18	2248	50.45	36N42.72	116W19.43	11.35	1.4	12
12	18	4 7	18.31	36N43.77	115W57.33	6.2	0.3	6
12	18	521	43.14	36N43.76	116W18.40	11.27	0.1	9
12	18	1024	19.69	36N42.34	116W18.39	12.11	1.1	12
12	18	1023	48.42	36N42.21	116W18.31	13.11	0.3	7
12	18	1152	7.9	36N42.60	116W18.41	12.74	0.1	6
12	18	1154	24.83	36N42.28	116W18.45	12.2	0	9
12	18	1134	51.69	36N42.44	116W18.18	12.92	0.1	6
12	18	1235	50.46	36N42.52	116W20.11	11.17	0.1	8
12	19	9 2	33.33	36N42.63	116W19.11	12.37	0.1	12
12	19	559	52.69	36N42.52	116W19.21	12.74	0.3	11
12	20	826	7	36N42.56	116W19.22	12.28	0.2	9
12	20	1327	9.76	36N40.56	116W16.19	10.44	0.1	6
12	21	355	25.34	36N42.82	116W19.51	12.52	0.2	6
12	21	638	51.18	36N44.16	116W18.12	10.88	0.2	7
12	21	1837	23.53	36N56.58	116W44.47	8.32	0.2	9
12	21	523	27.54	36N29.07	116W12.48	6.45	0.9	15
12	22	2259	33.97	36N29.37	116W12.76	6.15	2	29
12	22	22 3	47.59	36N29.44	116W12.57	5.23	1.6	15
12	24	4 2	47.41	36N43.47	116W18.37	8.78	0.2	6
12	24	538	10.78	36N59.50	116W17.43	8.06	0.3	7
12	25	1159	9.62	36N44.23	116W17.62	7.64	0.2	6
12	26	16 5	22.78	36N46.02	116W 1.33	8.65	0.4	6
12	27	635	34.17	36N44.46	116W17.76	11.96	0.2	6
12	28	16	58.37	36N58.91	116W27.62	3.88	0.3	14
12	28	12 3	49.14	36N43.17	116W17.90	12.93	0.2	7
12	28	1221	26.99	36N42.97	116W17.92	13.13	0.2	11
12	28	1726	7.77	36N43.01	116W17.87	12.87	0.1	12
12	28	1729	40.7	36N42.98	116W18.48	13.04	0	7
12	29	28	33.97	36N42.96	116W17.88	12.75	0	12
12	29	145	18.6	36N43.15	116W17.46	13.48	0.7	19

	12	29		654	13.43	36N44.29	116W17.46	9.11	0.1	11
	12	29		810	1.98	36N43.09	116W17.91	12.79	0	12
	12	29	8 9		23.35	36N42.92	116W17.85	13.18	0.2	13
	12	29	23 3		36.25	36N43.27	116W17.87	10.63	0.2	8
	12	30		741	59.33	36N29.25	116W11.64	0.49	0.2	6
	12	30		746	15.48	36N49.00	115W56.88	1.31	0.2	6
	12	30		953	56.86	37N 3.19	116W12.46	11.5	0.3	6
	12	30		1126	7.53	37N 2.78	116W12.47	11.11	0.1	6
	12	30		1419	37.87	37N 2.79	116W12.24	9.86	0.2	6
	12	30		619	35.31	37N 3.01	116W12.57	7.53	0.1	12
	12	30		1645	18.81	36N35.68	116W15.75	10.05	0.4	6
	12	31		1618	37.03	36N37.28	116W16.02	9.3	0.8	16
	12	31		1736	39.22	36N43.82	116W18.26	11.18	0	11
	12	31		2135	6.68	36N44.05	116W17.12	12.56	0.2	7
	12	31		2136	21.81	36N44.11	116W17.08	12.41	0.2	7
	12	31	7 4		31.12	37N 2.91	116W12.58	6.77	0.1	7
1 1		1		1432	53.98	36N39.56	116W22.61	0.25	0.1	8
1 1		1		358	21.21	37N22.53	117W 5.87	8.06	1	6
1 1		1		914	29.28	36N27.07	117W 0.79	12.45	1.1	9
1 1		1		1434	8.15	36N44.87	116W17.01	8.64	0.1	7
1 1		1	8 2		15.1	36N35.38	116W15.09	7.49	1	7
1 1		2		1124	23.23	37N 6.46	116W44.33	4.17	0.4	6
1 1		2		1613	59.77	37N 2.84	116W12.56	10.76	0.1	7
1 1		2		151	43.83	37N25.25	117W 6.31	11.85	0.1	14
1 1		2	3 7		18.58	37N23.74	117W 5.99	9.69	0.2	14
1 1		3		2352	13.06	37N23.86	117W 4.80	14.24	0.4	6
1 1		3		342	28.94	36N43.92	116W17.70	9.97	0	6
1 1		3		1020	18.05	37N23.70	117W 4.26	9.1	0.9	7
1 1		3		1617	19.01	37N25.11	117W 4.56	0.43	0.1	13
1 1		4	1 6		45.93	36N45.95	116W14.71	6.48	0.4	21
1 1		4		1030	14.46	37N21.08	117W 5.99	5.46	1.1	7
1 1		4		1125	22.32	36N43.27	116W19.06	10.11	0.2	6
1 1		5		522	53.09	37N 2.92	116W12.51	10.97	0.1	8
1 1		5		1541	11.27	37N 4.91	116W11.24	10.55	0.4	8
1 1		5		2243	46.58	37N 3.10	116W12.62	12.79	0.1	7
1 1		5		132	44.8	37N24.61	117W 5.95	8.93	0.6	24
1 1		6		454	29.01	37N 2.28	116W12.46	9.71	0.4	9
1 1		6		2230	46.49	36N57.19	116W43.14	0.05	1.2	13
1 1		6		1210	10.44	37N 2.78	116W12.21	11.82	0.2	7
1 1		6		1212	6.83	37N 2.57	116W12.64	9.69	0.7	7
1 1		6		1517	30.95	37N 2.82	116W12.66	9.89	0.3	6
1 1		6		1852	30.35	36N43.04	116W18.68	10.12	0.1	7
1 1		6		2358	4.88	36N57.16	116W43.70	2.57	0	6
1 1		6		127	28.86	37N 2.65	116W11.99	13.28	0.2	10
1 1		6		1517	56.02	37N 2.85	116W12.70	11.57	0.1	6
1 1		6		1840	11.93	37N 0.90	116W43.89	6.9	0.3	14
1 1		6		1636	32.14	37N25.22	117W 3.74	8.82	0.4	6
1 1		7		57	3.82	37N 3.90	116W12.23	10.67	0.1	8
1 1		7		640	46.23	36N50.14	116W14.92	7.77	0.4	13
1 1		7	8 4		46.54	36N44.05	116W17.43	11.07	0.4	15
1 1		7		2046	34.17	37N 8.21	116W17.29	11.31	0	8

1	1	7	2136	21.03	37N 4.31	116W12.81	11.04	0.2	6
1	1	7	2220	41.72	36N44.11	116W17.99	10.78	0.1	7
1	1	7	655	13.19	37N 4.45	116W 0.29	4.82	0.6	10
1	1	7	2327	5.13	37N 3.04	116W12.89	10.62	0	6
1	1	7	16	48.27	36N36.42	116W24.64	8.1	0.5	10
1	1	7	150	2.81	37N22.73	117W 5.18	5.75	0.2	16
1	1	7	1645	7.09	37N 2.61	116W12.72	7.52	0.1	6
1	1	8	247	48.31	37N 0.35	116W23.27	10.57	0	7
1	1	8	350	22.45	37N 0.39	116W23.13	9.81	0.1	9
1	1	8	438	40.29	37N 2.55	116W12.11	11.82	0.1	7
1	1	8	444	11.05	36N49.12	115W56.07	12.04	0.3	8
1	1	8	5 7	48.71	37N 3.01	116W12.20	10.5	0.3	9
1	1	8	933	47.58	37N 2.76	116W12.45	11.73	0.1	6
1	1	8	1129	58.95	37N 3.21	116W12.69	12.43	0	8
1	1	8	2238	43.23	37N23.89	117W 6.45	9.45	0.4	6
1	1	9	855	5.94	36N48.81	115W56.15	9.9	0.4	6
1	1	9	2149	16.42	36N56.93	116W43.19	4.69	0.7	10
1	1	9	2150	43.34	36N57.06	116W42.74	6.56	0.3	9
1	1	9	15 5	21.63	37N 3.11	116W12.79	8.61	0	6
1	1	9	137	43.93	37N25.48	117W 2.78	0.91	1.2	11
1	1	9	838	5.52	37N23.05	117W 5.57	4.59	0.7	21
1	1	10	429	52.48	36N43.78	116W17.74	10.48	0.4	13
1	1	10	159	38.97	37N 2.89	116W12.50	11.76	0.1	7
1	1	11	212	58.45	37N 2.86	116W12.69	11.72	0.2	6
1	1	11	3 9	8.17	37N 2.69	116W12.55	9.55	0.2	6
1	1	11	7 2	59.07	36N45.97	116W15.14	12.06	0.2	6
1	1	11	1919	54.35	37N 3.61	116W13.37	11.82	0.6	6
1	1	11	2115	33.24	37N 3.19	116W12.48	12.62	0.3	7
1	1	11	520	33.14	37N25.40	117W 6.26	10.82	1.5	6
1	1	11	1010	27.82	37N 3.33	116W12.96	9.47	0	6
1	1	12	1947	22.94	37N24.57	117W 4.87	2.89	1.5	20
1	1	12	715	35.62	37N 3.08	116W12.70	12.51	0.1	6
1	1	12	1953	29.24	36N42.85	116W19.23	10.16	0.3	12
1	1	12	139	15.58	37N 2.67	116W12.38	10.48	0.5	11
1	1	13	1412	7.25	37N23.80	117W 5.19	8.08	0.1	13
1	1	13	712	54.3	37N 3.10	116W12.39	10.22	0.5	8
1	1	13	1011	55.17	37N 2.89	116W12.74	11.29	0.1	7
1	1	13	14 9	8.81	36N56.86	116W42.76	0	0	6
1	1	13	1829	41.46	36N57.51	116W43.83	4.97	0.5	7
1	1	13	2152	42.47	36N58.06	116W 7.13	9.11	0.2	10
1	1	13	712	15.73	37N 3.03	116W12.60	11.24	0.2	7
1	1	13	10 9	58.05	36N56.56	116W43.45	0.9	1	23
1	1	13	2353	43.06	36N56.96	116W42.89	0.25	0.2	11
1	1	14	137	56.35	37N 2.87	116W12.73	10.47	0.1	7
1	1	14	4 5	44.52	37N 2.81	116W12.74	10.43	0.3	12
1	1	14	435	16.26	37N 2.87	116W12.47	13.05	0.1	6
1	1	14	436	7.25	37N 2.93	116W12.49	11.23	0.1	9
1	1	14	8 1	48.85	37N 2.50	116W12.44	10.3	0.2	6
1	1	14	1540	29.11	37N 2.83	116W12.45	11.71	0.1	6
1	1	14	1713	32.35	37N 2.84	116W12.93	10.59	0.2	6
1	1	14	1054	33.98	37N22.89	117W 4.57	0.18	0.5	7

1	1	15		133	11.78	36N46.07	116W15.2	11.5	0.1	8
1	1	15		153	28.67	37N 3.40	116W12.6	12.35	0.1	10
1	1	15		225	44.51	37N 2.86	116W12.4	8.23	0.3	6
1	1	15		845	39.04	36N51.33	115W58.8	9.12	0	6
1	1	15		1023	35.6	37N 3.11	116W12.9	11.96	0.2	6
1	1	15		855	37.69	36N51.36	115W58.8	10.07	0.1	7
1	1	15		857	42.98	36N51.27	115W59.3	12.02	0.1	6
1	1	16		12	9.42	36N52.02	116W13.6	5.4	0.2	6
1	1	16		129	38.83	37N 3.20	116W13.2	8.93	0.3	9
1	1	16		216	22.45	36N53.59	116W12.9	7.35	0.1	6
1	1	16		352	8.25	36N45.52	116W42.7	1.04	0.8	7
1	1	16	9 3		40.97	37N 2.48	116W12.1	12.93	0.1	6
1	1	16		815	51.79	36N57.14	116W42.6	0	0.1	7
1	1	16		1636	31.41	37N 2.76	116W12.1	11.37	0	7
1	1	17		2317	59.52	36N57.49	116W43.5	4.84	0	6
1	1	17		2356	-0.07	37N 2.87	116W12.5	10.28	0.2	10
1	1	18	0 1		31.02	36N43.63	116W41.0	0.38	0	7
1	1	18		52	57.27	36N22.92	116W53.1	9.36	1.1	11
1	1	19		644	50.46	36N29.52	116W35.9	15.07	1.2	10
1	1	19		1013	8.84	37N24.39	117W 6.37	11.59	0.8	21
1	1	19		2328	60	37N 3.22	116W12.8	7.36	0.1	7
1	1	19		1053	43.15	36N30.76	116W36.8	10.16	0.7	8
1	1	20		422	35.66	36N43.01	116W18.7	9.52	0.4	13
1	1	21		2021	49.21	36N47.69	116W14.9	8.18	0.4	8
1	1	21		2034	19.59	36N47.80	116W15.5	6.87	0.1	6
1	1	21		1316	48.72	37N 3.00	116W12.8	11.5	0.6	17
1	1	21		2316	8.37	37N23.60	117W 5.81	8.6	1.4	14
1	1	22		1551	37.32	37N23.97	117W 5.33	0.47	0.4	7
1	1	23		614	16.92	36N48.95	115W55.9	10.29	0.4	7
1	1	23		1343	43.36	37N 0.27	116W17.0	6.07	0	6
1	1	24		1334	7.46	36N51.23	115W59.3	12.47	0.2	8
1	1	25		246	30.74	37N23.80	117W 3.49	10.86	1.9	20
1	1	25	3 5		5.72	37N17.13	116W 0.47	11.49	1	13
1	1	25		826	55.1	37N24.16	117W 3.93	1.04	1.2	7
1	1	25	4 0		24.99	37N24.29	117W 3.56	11.78	1.4	17
1	1	26		1126	59.7	36N56.28	115W54.4	9.3	0.4	6
1	1	26		1252	42.04	36N56.20	115W53.2	8.75	0.2	6
1	1	26		1733	30.91	36N56.28	115W53.4	9.66	0.8	11
1	1	27		55	37.95	36N43.12	116W18.4	9.69	0.1	12
1	1	27		1429	46.64	37N 0.40	116W16.8	6.72	0.2	7
1	1	27		639	11.9	36N58.85	116W27.7	3.47	0.7	18
1	1	28		1115	2.26	36N44.04	116W17.6	10.77	0.3	15
1	1	28		1726	21.52	36N42.40	116W18.2	12.02	0.2	14
1	1	28	13 4		59.02	36N29.96	116W53.1	25.88	1.1	7
1	1	28		2137	3.72	37N22.80	117W 4.18	19.26	1.2	7
1	1	29	16 9		56.24	37N13.62	115W59.6	6.83	0.7	6
1	1	29		1857	7.6	36N44.25	116W17.4	10.78	0.2	14
1	1	30		1322	52.48	36N42.89	116W18.8	10.6	0.1	11
1	1	30		2021	54.11	37N11.33	116W27.4	5.54	0.2	9
1	1	30		2117	47.13	37N21.31	117W 6.35	9.27	2.2	20
1	1	31		413	36.59	37N23.01	117W 5.46	10.81	1	12

1 1	31	626	51.9	36N43.32	116W40.81	2.51	0.3	15
1 1	31	22 2	27.27	36N44.44	116W17.92	8.88	0.1	7
1 1	31	23 5	18.37	37N23.10	117W 5.90	7.56	1.2	11
1 1	31	716	3.3	37N 1.48	116W10.33	11.14	0.4	19
1 1	31	925	28.52	36N46.01	116W13.18	7.17	0.2	20
1 2	1	1411	0.96	36N43.40	116W18.24	10.33	0	15
1 2	1	1445	53.62	36N43.33	116W18.28	10.22	0.1	14
1 2	1	2342	30.96	36N40.43	116W17.89	6.51	0.1	16
1 2	2	644	18.53	37N11.50	116W27.75	9.24	0.1	8
1 2	2	2359	22.94	36N47.71	116W12.31	6.41	0.3	15
1 2	2	412	30.06	37N21.56	117W 6.38	6.75	0.9	27
1 2	3	0 3	19.03	36N51.18	116W16.34	11.11	0.1	13
1 2	3	620	17.3	36N48.99	115W56.19	6.44	0.6	18
1 2	3	838	0.31	37N23.21	117W 2.79	11.81	1.2	13
1 2	3	1715	17.39	36N49.35	115W55.72	7.73	0.5	9
1 2	3	1744	31.73	36N49.11	115W56.18	0	0.4	15
1 2	4	1153	50.88	36N43.03	116W40.45	1.33	0.4	18
1 2	5	139	53.24	36N44.99	116W 1.14	3.21	0.1	9
1 2	5	244	39.2	36N43.84	116W18.07	10.52	0.1	7
1 2	5	813	16.1	37N23.98	117W 5.18	8.74	1.1	7
1 2	5	22 7	12.08	36N43.26	116W17.35	12.92	0.2	16
1 2	6	4 9	28.05	36N46.24	116W15.12	11.21	0.3	7
1 2	6	9 6	44.79	36N43.16	116W18.27	9.87	0	18
1 2	6	910	35.71	36N43.52	116W18.43	9.99	0.3	10
1 2	6	934	11.27	36N43.18	116W18.41	9.73	0.2	18
1 2	6	934	46.32	36N43.49	116W18.37	9.33	0.2	14
1 2	6	937	23.77	36N43.23	116W18.37	10.02	0.2	10
1 2	7	635	36.03	36N45.00	116W13.46	6.36	0.3	21
1 2	7	845	14.87	36N45.28	116W14.21	5.65	0.1	13
1 2	7	1456	4.57	36N28.63	116W 9.56	0	0.9	15
1 2	8	346	58.66	37N27.55	116W 3.77	10.5	1.5	16
1 2	8	744	14.2	37N18.97	116W45.89	0	1.4	13
1 2	8	249	54.59	37N18.57	116W46.34	8.13	1.6	19
1 2	8	1045	35.37	36N58.26	116W25.67	15.38	0	14
1 2	9	9 6	19.53	37N24.16	117W 4.16	3.19	1.2	13
1 2	10	537	48.14	37N25.00	117W 5.93	10.28	0.6	16
1 2	10	9 6	21.39	37N25.39	117W 5.71	8.4	0.7	14
1 2	10	527	52.77	36N43.89	116W18.15	10.41	0.1	8
1 2	10	645	50.24	37N23.32	117W 6.08	8.78	0.2	8
1 2	10	18 3	12.76	36N43.43	116W18.71	9.47	0.3	15
1 2	11	327	34.46	36N43.73	116W14.89	9.27	0.4	22
1 2	11	3 8	54.75	37N 3.29	116W12.64	9.6	0.2	12
1 2	11	331	6.29	36N43.77	116W15.27	9.02	0.6	24
1 2	11	5 7	38.76	37N 3.33	116W12.73	7.88	1.1	25
1 2	11	531	19.52	37N 3.22	116W12.52	7.99	0.2	7
1 2	11	10 1	58.31	37N 3.08	116W12.59	8.31	0.1	9
1 2	11	11 6	56.42	37N 3.20	116W12.64	6.69	0.1	7
1 2	11	1527	5.67	37N 3.26	116W12.73	7.34	0.3	8
1 2	11	1654	41.04	37N 3.32	116W12.61	7.63	1.1	22
1 2	11	1658	56.49	37N24.48	117W 5.98	9.39	1.1	13
1 2	11	18 4	7.67	36N43.51	116W19.01	9.82	0	7

1	2	11	17 6	56.39	37N 3.20	116W12.69	6.37	0.1	12
1	2	11	1733	18.62	37N 3.23	116W12.59	7.92	0	10
1	2	11	1832	51.1	36N43.16	116W18.90	10.29	0.7	16
1	2	11	2011	45.77	36N43.97	116W17.46	9.72	0.2	17
1	2	11	2336	19.71	37N 3.12	116W12.58	8.26	0.2	8
1	2	11	848	37.59	37N 3.25	116W12.65	7.7	0.2	7
1	2	11	922	45.76	37N 3.32	116W12.65	8.75	0.2	7
1	2	11	927	20.29	37N 3.19	116W12.30	6.95	0.1	8
1	2	12	110	17.77	36N44.53	116W17.34	9.87	0.5	21
1	2	12	2 2	38.02	36N44.64	116W17.58	9.56	0.1	17
1	2	12	10 6	37.7	37N 3.21	116W12.32	9.2	0.2	8
1	2	12	1153	19.53	37N 3.47	116W12.67	6.83	0.6	20
1	2	12	16 5	13.19	37N24.24	117W 5.43	8.87	1.3	15
1	2	13	135	20.44	37N 3.37	116W12.78	6.31	0.2	7
1	2	13	1348	28.26	37N21.64	117W 5.28	3.06	0.2	23
1	2	13	2354	36.96	37N 3.36	116W12.94	8.6	0.3	6
1	2	14	2010	28.77	36N44.39	116W17.71	10.21	0.9	25
1	2	14	715	57.32	36N44.59	116W17.73	9.12	0.1	13
1	2	14	1340	42.49	37N 3.41	116W12.25	10.57	0	6
1	2	15	1915	9.05	37N22.94	117W 5.72	7.83	1.3	18
1	2	15	1035	44.77	36N50.19	116W13.20	3.56	0.1	6
1	2	15	11 8	48.89	36N51.42	115W59.82	9.5	0.1	6
1	2	15	1846	41.55	36N44.26	116W18.03	10.19	0.1	7
1	2	15	1225	26.25	36N51.91	116W10.62	3.72	0.1	7
1	2	16	2317	27.67	36N42.39	116W17.38	8.62	0.4	18
1	2	16	2325	26.46	36N42.34	116W17.38	8.79	1.1	13
1	2	16	1448	32.03	36N42.27	116W17.47	9.01	0.1	9
1	2	16	1440	7.12	36N42.39	116W17.46	8.48	0.7	21
1	2	16	2358	21.38	37N25.95	117W 5.31	4.26	1.5	18
1	2	17	7 5	48.57	37N24.64	117W 4.50	11.08	0.6	11
1	2	17	1115	29.59	36N45.75	116W15.60	10.82	0.1	11
1	2	17	1336	1.27	36N45.73	116W16.15	11.7	0.3	6
1	2	17	1523	36.47	37N23.57	117W 4.06	8.18	1.1	14
1	2	17	17 4	9.37	36N44.39	116W17.79	9.67	0.1	12
1	2	18	3 2	47.84	37N22.57	117W 5.82	5.57	0.3	23
1	2	18	7 2	1.27	37N24.47	117W 5.59	8.49	0.1	26
1	2	18	1037	4.47	36N45.64	116W15.57	10.94	0.1	8
1	2	18	1548	10.29	37N23.65	117W 5.98	7.88	0.4	7
1	2	18	1510	59.85	37N23.75	117W 5.84	6.66	1.3	9
1	2	18	2129	1.43	37N 0.15	116W13.04	0.26	0.2	6
1	2	19	1235	44.2	36N59.69	116W17.69	7.69	0.4	15
1	2	20	1534	55.1	36N42.45	116W18.65	12.43	0	6
1	2	20	1812	59.12	37N24.98	116W39.73	0.44	0.9	7
1	2	20	1832	25.23	37N25.72	116W40.51	8.95	0.9	8
1	2	20	2214	52.85	37N 3.64	116W12.55	7.84	0.9	11
1	2	20	2230	38.66	37N 3.26	116W12.41	9.38	0.2	10
1	2	21	1453	3.49	37N 3.65	116W12.87	10.13	0.8	18
1	2	21	0 6	45.89	37N 3.61	116W12.78	12.69	1	15
1	2	21	51	21.38	37N10.42	115W57.60	7.28	0.4	8
1	2	21	123	47.21	37N 3.27	116W12.43	9.02	0.1	13
1	2	21	1115	47.89	36N43.52	116W17.25	12.35	0.1	9

1	2	21	16 1	23.23	37N11.47	117W 5.70	12.5	0.9	7
1	2	21	17 2	9.03	37N10.92	116W23.08	6.15	0.2	14
1	2	21	5 2	24.15	37N 3.38	116W12.92	9.4	0	10
1	2	21	5 6	0.04	37N 3.10	116W12.54	7.68	0.1	11
1	2	22	9 2	17.93	37N10.36	116W35.76	6.68	0.4	13
1	2	22	1249	35.59	37N 3.67	116W12.72	8.81	0.5	19
1	2	22	1446	51.53	36N44.44	116W17.74	10.14	0.3	7
1	2	22	155	9.54	37N24.64	117W 4.56	8.21	1.1	14
1	2	22	414	32.89	37N10.00	116W35.40	0	0.3	7
1	2	22	11 8	30.25	37N25.35	117W 5.89	9.63	1	10
1	2	22	631	19.34	36N43.55	116W17.98	9.93	0.4	7
1	2	22	32	26.48	37N 3.71	116W13.53	8.65	0.1	7
1	2	22	1149	18.45	37N 3.38	116W12.58	8.53	0.2	13
1	2	23	610	3.39	36N48.93	116W43.61	0.78	0.2	7
1	2	23	739	18.84	36N43.78	116W17.99	10.69	0.1	14
1	2	23	917	6.27	36N45.16	116W13.75	4.78	0.4	21
1	2	23	959	18.86	37N26.19	117W 5.37	9.48	1.4	22
1	2	23	1734	46.58	37N 3.12	116W12.45	7.21	0.1	11
1	2	23	1844	53.53	36N44.03	116W17.87	9.97	0.4	19
1	2	24	644	52.73	37N25.22	117W 5.95	9.76	0.5	16
1	2	24	929	59.57	37N26.15	117W 5.99	11.81	0	18
1	2	24	1958	35.08	37N24.49	117W 5.54	13.54	0.4	17
1	2	24	59	18.87	37N26.25	116W56.53	7.24	0.6	24
1	2	24	118	51.16	36N45.93	116W15.42	11.26	0.1	14
1	2	24	2 1	46.07	36N45.21	116W13.50	5.52	0.6	21
1	2	24	14 8	0.25	37N 3.01	116W12.45	8	0.2	7
1	2	24	2249	11.34	36N42.53	116W18.17	11.88	0	15
1	2	24	646	22.9	36N43.21	116W 4.35	1.01	0.5	20
1	2	25	1812	24.99	36N44.50	116W17.93	9.97	0.1	6
1	2	25	2042	44.49	36N43.01	116W18.88	11.22	0.1	10
1	2	25	2233	2.5	36N43.11	116W18.67	10.81	0.1	15
1	2	25	2235	49.86	37N 6.49	116W51.59	5.33	0.3	7
1	2	26	5 4	0.88	36N46.86	115W59.60	10.91	0.4	10
1	2	26	1227	17.11	37N10.03	115W58.68	5.72	0.4	10
1	2	26	2317	1.25	37N22.95	117W 5.25	6.29	2	9
1	2	26	2356	40.01	36N38.05	116W20.39	5.09	0.8	22
1	2	27	929	57.7	36N44.57	116W17.65	9.36	0.1	16
1	2	27	813	45	36N54.12	115W59.54	6.32	0.5	13
1	2	27	2225	4.04	36N38.15	116W19.82	5.68	0.4	18
1	2	28	441	51.74	36N53.80	115W59.02	9.29	0	7
1	2	28	7 4	37.87	36N44.86	116W14.67	0	0.2	6
1	2	28	2259	49.86	36N44.52	116W17.35	9.69	0.1	16
1	3	1	156	0.7	36N44.70	116W17.07	10.49	0	18
1	3	1	152	9.34	36N44.69	116W16.86	10.45	0.5	27
1	3	1	14 4	27.27	36N42.85	116W19.40	11.43	0.1	13
1	3	2	23 7	49.73	37N22.60	117W 5.57	8.22	0.3	14
1	3	2	2324	13.42	36N18.38	116W53.12	14.4	0.6	16
1	3	2	648	36.77	37N24.67	117W 5.18	9.38	1	12
1	3	2	9 6	25.82	36N43.44	116W17.92	10.69	0.2	9
1	3	2	1144	36.58	36N26.83	117W 1.86	10.48	1.1	15
1	3	2	12 9	46.2	36N45.94	116W15.67	11.52	0.2	13

1	3	2	1421	45.18	37N22.75	117W 6.63	9.18	0.2	21
1	3	3	247	35.85	36N40.26	116W18.03	5.81	0.1	6
1	3	3	547	47.28	36N43.78	116W18.22	10.08	0	15
1	3	3	1436	56.11	37N22.64	117W 6.56	7.92	1.3	21
1	3	3	1446	51.92	36N45.39	116W18.05	8.32	0.2	11
1	3	3	1643	36.1	37N25.16	117W 5.72	7.36	1.8	17
1	3	3	19 6	31.34	36N42.97	116W19.06	8.95	0.5	21
1	3	3	2350	48.13	37N24.18	117W 5.21	10.09	0.9	12
1	3	4	235	18.55	36N42.37	116W19.23	10.51	0.1	15
1	3	4	1214	55.4	36N44.32	116W17.68	9.59	0	14
1	3	4	2338	52.01	37N 3.31	116W12.45	11.06	0.1	8
1	3	5	14 5	44.33	37N 3.27	116W13.11	9.31	0.1	8
1	3	5	2338	32.58	36N21.83	116W52.73	8.92	0.9	13
1	3	6	137	25.63	37N21.56	117W 5.59	6.54	0.5	19
1	3	6	2157	53.33	36N44.59	116W17.21	9.21	0.5	19
1	3	6	1420	21.74	37N25.24	117W 5.45	3.05	1.3	12
1	3	7	1 5	53.72	37N 9.36	116W20.49	9.77	0.1	6
1	3	7	3 2	9.52	36N42.40	116W18.39	10.98	0.3	9
1	3	7	520	46.05	36N42.57	116W19.58	10.43	0.1	7
1	3	7	14	45.35	37N22.56	117W 5.46	2.68	1.3	10
1	3	7	1023	29.93	37N23.55	117W 5.77	9.44	1.3	10
1	3	7	1151	52.84	37N25.93	116W56.70	9.46	1.4	13
1	3	7	1837	58.18	37N23.18	117W 5.89	6.94	1.7	6
1	3	7	1934	56.24	37N26.34	117W 5.47	7.26	0.3	15
1	3	7	2316	11.23	37N 3.14	116W12.41	10.74	0	11
1	3	8	0 1	58.79	37N24.61	117W 3.19	11.99	1.3	10
1	3	8	657	54.71	36N44.16	116W17.02	12.58	0.1	9
1	3	8	12 2	15.82	37N22.97	117W 5.79	7.82	1.1	10
1	3	8	1358	51.73	36N44.73	116W17.32	10.29	0.6	20
1	3	9	334	34.84	36N42.66	116W18.57	10.19	0.2	9
1	3	9	1411	53.57	37N25.75	117W 5.47	7.67	0.9	10
1	3	9	16 2	13.51	37N23.91	117W 5.61	7.26	1.1	10
1	3	10	837	40.34	37N 8.49	116W41.37	4.72	0.3	9
1	3	10	1228	14.79	36N26.82	116W57.11	8.44	1	13
1	3	10	1331	57.1	36N45.73	116W15.42	10.27	0.1	14
1	3	10	1549	47.7	37N 3.21	116W12.43	9.06	0.1	8
1	3	10	938	27.79	37N 3.17	116W12.16	8.87	0.1	8
1	3	11	113	12.41	37N25.57	117W 2.69	7.89	1.2	13
1	3	11	18 1	5.18	37N23.03	117W 5.82	4.83	1.2	17
1	3	12	430	35.72	36N58.41	116W 7.14	10.32	0.1	8
1	3	12	1319	45.42	36N45.01	116W13.65	5.8	0.2	19
1	3	12	1756	9.07	37N 2.08	116W25.58	8.04	0.2	8
1	3	13	1059	36.02	37N22.61	117W 5.49	6.79	1	23
1	3	13	1128	50.89	36N24.26	116W58.51	18.92	0.8	12
1	3	14	0 0	47.81	37N24.67	117W 5.60	7.13	0.8	24
1	3	14	713	35.17	37N23.86	117W 5.05	4.64	0.3	19
1	3	14	27	9.43	36N42.78	116W14.70	6.08	0	8
1	3	14	1233	32.12	37N15.32	116W31.08	7.24	0.2	8
1	3	14	1741	35.55	36N43.86	116W17.87	9.96	0.6	20
1	3	15	1424	21.54	36N42.73	116W18.17	11.62	0.2	18
1	3	16	1522	33.75	37N24.60	117W 4.95	6.82	0.7	28

1 3	16		114	10.74	36N49.45	115W53.4	8.79	0.3	9
1 3	16		311	4.99	36N52.95	116W12.7	6.32	0.1	10
1 3	16		333	54.33	36N49.56	115W53.6	13.28	0.8	18
1 3	16		413	6.22	36N49.29	115W53.5	13.97	0.8	22
1 3	16		552	1.8	37N24.16	117W 5.41	10.36	1.1	13
1 3	16	7 1		13.59	36N51.07	116W16.0	11.19	0.1	17
1 3	16		948	28.6	36N27.67	116W35.8	5.72	0.6	13
1 3	16		1124	31.36	36N42.91	116W18.4	9.98	0.3	13
1 3	16		1523	32.13	37N24.80	117W 4.61	2.93	2.3	7
1 3	16		2138	7.08	36N44.42	116W17.7	10.22	0.4	19
1 3	17	14 1		45.69	37N25.05	117W 4.34	9.67	1.2	20
1 3	17		2149	47.4	37N12.45	117W 4.61	9.41	0.5	20
1 3	17		2216	13.41	37N11.92	117W 5.64	12.67	0.3	18
1 3	17		247	33.76	36N45.81	116W15.3	11.36	0.1	14
1 3	17		753	19.68	36N42.92	116W19.4	11.05	0.2	9
1 3	17		915	7.05	37N16.91	116W59.8	6.66	0.9	10
1 3	17		1215	32.28	37N24.42	117W 5.09	9.08	1.2	20
1 3	17		1220	23.82	37N23.77	117W 5.28	10.13	1.1	15
1 3	17		1535	54.32	36N45.23	116W15.7	7.89	0.2	13
1 3	17		1633	17.01	36N40.04	116W17.1	8.74	0	8
1 3	17		1733	16.31	37N22.46	117W 6.21	5.42	1	8
1 3	17		2227	3.18	37N11.89	117W 5.46	13.57	1	12
1 3	18		244	18.36	37N25.88	117W 5.33	2.39	3.6	14
1 3	18		829	26.57	37N12.52	117W 4.98	8.23	0.5	21
1 3	18		634	4.79	36N43.64	116W18.1	9.44	0.1	18
1 3	18		914	46.48	36N44.28	116W17.7	11.41	0.3	11
1 3	18		1150	0.95	37N11.98	117W 5.42	12.4	0.7	11
1 3	18		1843	40.92	36N47.34	115W59.3	8.15	0	6
1 3	18		2235	30.9	36N43.20	116W18.3	9.86	0.1	15
1 3	18		245	43.47	37N25.02	117W 5.95	8.7	1.1	10
1 3	19	7 3		4.87	36N27.38	117W 1.03	6.53	1.1	11
1 3	20		1525	18.79	36N43.94	116W17.9	9.62	0.2	23
1 3	20		140	56.9	36N44.50	116W17.7	10.8	0.2	13
1 3	20		523	51.82	36N46.95	116W 3.00	7.87	0.1	7
1 3	20		736	44.98	37N24.47	117W 4.55	17.51	1.1	18
1 3	20		1554	24	36N43.80	116W18.1	9.4	0.1	16
1 3	20	16 1		8.47	36N44.09	116W17.7	10.92	0.1	10
1 3	20		1634	52.19	36N41.71	116W12.9	5.59	0.1	13
1 3	21		1045	29.37	37N23.55	117W 5.74	7.56	1.2	29
1 3	21	1 5		52.37	36N34.90	116W18.1	12.09	0.2	10
1 3	21		530	5.13	36N42.21	116W12.3	5.53	0.2	14
1 3	21		920	32.15	36N43.13	116W18.4	9.99	0.2	17
1 3	21		932	38.6	37N23.60	117W 5.67	5.76	0.7	14
1 3	21		940	10	36N41.57	116W18.2	5.57	0.1	12
1 3	21		947	44.06	36N43.19	116W18.6	9.45	0.1	20
1 3	21	14 5		23.66	37N23.62	117W 5.78	6.96	1.1	18
1 3	21		1632	26.66	36N44.12	116W17.9	10.62	0.1	9
1 3	21		1950	53.31	37N23.92	117W 5.36	6.24	1.2	18
1 3	22		226	1.9	36N44.09	116W16.7	12.54	0	13
1 3	22		752	35.57	37N26.19	117W 5.29	5.49	0.4	16
1 3	22		2039	14.72	37N 4.98	116W13.0	7.32	0.8	22

1 3	23	1328	35.81	36N29.75	116W18.0	6.2	0.3	8
1 3	23	1351	6.38	36N44.35	116W17.3	9.92	0.2	13
1 3	23	1510	25.33	37N21.69	117W 5.86	3.8	0.2	20
1 3	23	1558	50.01	36N43.44	116W18.4	9.82	0	17
1 3	24	19	48.97	36N43.78	116W18.4	8.29	0.3	7
1 3	24	6 9	36.86	36N45.05	116W16.5	11.3	0.4	7
1 3	24	822	1.35	36N43.53	116W17.7	10.28	0.3	21
1 3	25	858	37.43	36N44.02	116W17.8	10.01	0.2	6
1 3	25	1027	22.89	36N43.32	116W18.2	10.02	0.2	12
1 3	25	11 1	2.38	36N53.51	116W43.3	5.86	0.1	15
1 3	25	1128	0.87	36N53.32	116W43.1	6.47	0.1	8
1 3	25	1325	2.99	36N53.44	116W43.5	5.93	0.2	6
1 3	25	1416	17.98	36N43.05	116W19.1	10.12	0.2	7
1 3	25	2025	17.36	37N 9.47	116W44.8	0	0.7	10
1 3	25	1727	19.51	36N27.36	116W35.3	0.99	0.6	7
1 3	26	1833	17.69	37N 5.55	116W18.5	10.44	0.4	16
1 3	26	1954	25.58	37N24.93	117W 5.63	10.29	1.4	15
1 3	26	11 8	53.18	37N23.80	116W 0.48	8.78	1.1	9
1 3	27	153	54.75	36N43.22	116W18.5	10.54	0.1	12
1 3	27	222	43.86	37N26.19	117W 5.46	2.43	1.3	10
1 3	28	1544	33	37N24.64	117W 6.08	9.73	1.4	15
1 3	28	2 9	33.81	36N44.81	116W16.1	8.38	0.1	15
1 3	28	1116	21.69	36N43.06	116W19.2	11.09	0.1	9
1 3	28	1217	31.3	37N14.01	116W35.2	6.43	0.5	11
1 3	29	617	24.49	37N24.61	117W 4.40	5.39	0.3	20
1 3	29	1924	16.67	36N44.24	116W16.8	12.59	0	9
1 3	29	2034	11.26	37N 4.20	116W27.9	6.38	0.4	22
1 3	30	259	6.14	37N23.00	117W 5.75	5.44	1	11
1 3	30	1827	0.87	36N52.23	115W53.9	8.99	0.3	11
1 3	30	20 5	39.68	36N42.49	116W18.4	12.41	0.2	8
1 3	30	2112	44.14	36N43.32	116W18.4	9.96	0.2	10
1 3	30	2153	19.15	36N43.90	116W17.8	9.97	0.3	9
1 3	31	1426	16.88	37N23.51	117W 5.87	9.15	0.6	25
1 3	31	7 2	2.28	36N49.65	116W16.1	5.86	0.1	10
1 3	31	21 2	42.01	37N22.73	117W 5.35	6.29	0.2	21
1 3	31	2122	25.64	36N42.84	116W19.0	10.07	0.2	7
1 3	31	414	8.31	36N50.65	116W10.5	0.02	0.1	13
1 3	31	951	2.84	36N43.95	116W18.5	10.65	0	6
1 4	1	438	30.42	37N24.52	117W 6.10	10.9	1	12
1 4	1	9 8	56.84	36N43.98	116W18.3	9.82	0.2	9
1 4	1	1158	49.17	37N 6.00	116W10.8	6.17	0.6	21
1 4	1	652	57.16	36N42.82	116W18.5	11.37	0.1	13
1 4	1	2047	60.03	36N42.67	116W19.0	10.4	0	12
1 4	2	1438	31.87	37N24.91	117W 5.76	9.53	0.6	22
1 4	2	953	10.53	37N25.21	117W 5.49	7.83	0	8
1 4	2	14 2	18.19	36N50.58	116W16.5	5.57	0.2	7
1 4	2	1428	21.66	37N25.00	117W 5.42	7.93	1.1	11
1 4	2	1739	29.16	36N24.00	115W50.2	0	0.8	13
1 4	2	816	5.54	36N43.78	116W17.6	9.92	0.3	17
1 4	3	2132	34.34	36N44.45	116W17.8	10.92	0.3	13
1 4	4	1133	15.35	37N11.46	116W22.2	9.67	0.1	6

1 4	4 14 7		48.21	37N 2.72	116W12.84	9.5	0.3	8
1 4	4	1410	57.4	36N43.27	116W18.93	9.94	0.3	6
1 4	4	1748	50.16	36N42.66	116W18.23	12.21	0.1	6
1 4	5	757	25.37	36N44.53	116W16.55	11.98	0.3	8
1 4	5	758	54.29	36N44.36	116W16.82	11.45	0	17
1 4	5 8 0		35.46	36N44.42	116W16.73	11.69	0.2	11
1 4	5	1023	14.4	36N33.41	116W57.93	16.38	0.7	13
1 4	5	1028	2.32	37N 9.71	116W11.34	7	0.1	7
1 4	5	1852	17.6	37N 2.75	116W 6.83	8.94	0.1	10
1 4	5	2351	14.63	37N24.17	117W 5.36	7.22	1.1	8
1 4	6	1925	14.13	36N31.78	116W59.19	7.31	0.9	23
1 4	6	2123	31.78	36N47.52	116W13.09	6.28	0.1	11
1 4	6 22 5		59.81	36N30.99	116W58.79	10.67	0.9	10
1 4	7	1247	13.02	36N44.67	116W18.84	7.72	0.1	9
1 4	7 13 9		0.11	36N43.18	116W18.42	9.72	0.2	17
1 4	7 15 1		21	36N31.15	116W58.70	8.67	1.1	15
1 4	7	1938	45.61	36N43.03	116W18.18	11.95	0.1	8
1 4	7	1947	44.49	36N42.42	116W18.77	11.94	0.2	6
1 4	8	232	12.65	36N43.23	116W18.27	10.1	0.1	14
1 4	8	232	31.77	36N59.07	116W 7.69	5.82	0.1	8
1 4	8 4 5		10.6	36N43.28	116W18.91	10.2	0.1	7
1 4	8	612	22.3	36N32.12	116W58.93	6.35	3.6	13
1 4	8	741	52.12	36N42.65	116W18.18	10.52	0.2	9
1 4	8	1049	44.44	36N50.45	116W14.76	5.12	0.3	6
1 4	8 13 1		23.4	36N41.81	116W 8.73	10.15	0.4	21
1 4	8	1442	16.16	37N 7.30	116W26.56	11.43	0.1	15
1 4	8	1450	26.47	36N59.95	116W13.93	5.45	0.3	7
1 4	9	233	34.47	36N54.13	116W10.25	5.71	0	10
1 4	9	1157	30.11	36N45.56	116W 6.34	5.25	0	6
1 4	9	2323	4.44	36N48.80	115W56.36	7.42	0.6	16
1 4	9	2022	17.57	36N44.76	116W 0.67	0	1.4	6
1 4	10	243	47.19	36N39.36	116W14.57	7.6	0.1	13
1 4	10	828	31.16	36N43.25	116W19.35	9	0	17
1 4	10	1023	31.1	36N32.11	116W58.65	6.08	0.8	14
1 4	10	1047	28.28	36N42.35	116W20.08	10.78	0.2	10
1 4	10	2331	59.54	36N44.53	116W16.44	12.22	0.2	7
1 4	10	2134	49.38	37N26.26	115W46.16	8.82	1.2	6
1 4	11	349	57.46	36N40.75	115W46.84	8.24	1.1	21
1 4	11 0 8		19.62	36N44.81	116W17.23	9.98	0.2	17
1 4	11	747	29.15	36N43.32	116W40.78	3.18	0.7	12
1 4	11 8 3		54.01	36N43.02	116W40.29	0.64	0.1	23
1 4	11	1231	53.33	36N44.80	116W17.20	9.17	0.1	12
1 4	11	2026	51.99	37N24.22	117W 5.43	7.43	1.4	20
1 4	11	524	40.77	37N23.42	116W53.84	0.18	1	10
1 4	12 1 1		8.26	36N43.34	116W17.79	10.01	0.2	14
1 4	12	629	3.91	36N43.32	116W18.87	9.77	0.2	8
1 4	12 9 2		35.25	36N45.70	115W59.00	7.85	0.9	24
1 4	12	2241	56.51	37N25.05	116W45.36	8	0.9	10
1 4	12	2310	1.8	37N16.68	116W23.23	0.05	0.3	10
1 4	13 6 6		58.38	37N23.53	117W 4.60	0.38	1.5	24
1 4	13 7 3		48.5	37N22.66	117W 5.25	1.15	0.6	22

1	4	13	1540	52.31	36N43.84	116W17.79	10.06	0.3	6
1	4	13	2327	10.54	37N23.28	117W 5.81	11.29	1.4	10
1	4	14	355	8.18	36N32.43	116W59.70	8.23	0.8	9
1	4	14	453	38.04	36N41.26	116W30.75	5.08	0.1	12
1	4	14	1813	6.87	36N42.07	116W 8.05	4.05	0.2	6
1	4	15	825	1.66	36N43.63	116W18.05	10.58	0.2	14
1	4	15	834	18.61	36N58.97	116W 7.68	4.22	0.3	9
1	4	15	1913	46.33	36N46.29	115W52.13	8.12	0.1	10
1	4	16	141	40.87	37N22.00	117W 5.40	0	0.3	20
1	4	16	210	28.8	36N42.71	116W19.30	10.65	0.1	16
1	4	16	4 2	2.7	36N42.59	116W19.39	10.34	0.3	11
1	4	16	449	35.78	37N24.33	117W 5.94	8.51	1.1	16
1	4	16	846	15.45	36N44.71	116W17.63	8.52	0.3	13
1	4	16	1015	8.84	36N42.39	116W18.43	11.61	0.2	14
1	4	16	740	35.9	36N58.91	116W 7.62	4.4	0.2	6
1	4	17	33	36.33	37N25.07	117W 5.17	7.33	1.2	13
1	4	17	633	13.76	36N43.87	116W17.72	11.46	0.2	11
1	4	17	635	48.46	36N43.90	116W17.69	10.15	0.1	16
1	4	17	637	48.19	36N44.03	116W17.71	10.93	0.4	12
1	4	17	1012	14.05	36N41.07	116W26.47	3.56	0.1	12
1	4	17	1334	36.43	37N10.00	116W22.85	7.86	0.1	8
1	4	18	154	18.01	36N30.78	116W56.71	0.84	0.6	8
1	4	18	530	50.49	37N22.86	117W 5.66	9.36	0	11
1	4	18	1158	17.65	36N43.02	116W40.44	0.11	1	27
1	4	18	1557	52.42	36N44.13	116W17.58	9.26	0.1	8
1	4	18	323	10.66	36N43.48	116W17.62	11.82	0.1	11
1	4	19	2253	33.37	37N23.96	117W 5.56	5.57	1	23
1	4	19	228	45.83	36N42.39	116W19.46	10.02	0	9
1	4	19	953	32.08	36N44.42	116W17.88	9.77	0.2	9
1	4	19	11 6	55.6	37N22.66	117W 5.47	0.31	1.4	15
1	4	19	1112	37.66	36N43.19	116W40.72	4.74	0.4	6
1	4	19	620	59.41	37N22.82	117W 5.28	0	1.2	10
1	4	20	1938	18.91	36N32.02	116W58.84	2.57	0.4	15
1	4	20	1951	12.51	36N47.66	115W56.93	0.86	0.3	8
1	4	21	8 1	24.89	36N43.99	116W17.79	8.64	0.1	17
1	4	21	858	18.67	37N21.83	117W 5.17	0.22	1	16
1	4	21	1120	27.1	36N44.02	116W17.74	9.33	1.1	25
1	4	21	1352	36.42	36N44.09	116W17.42	8.67	0.1	13
1	4	21	1843	57.44	36N31.92	116W58.78	8.47	0.7	13
1	4	21	2037	23.31	36N51.75	115W56.96	9.7	0.1	6
1	4	21	2038	15.79	36N51.76	115W56.93	7.41	0.1	6
1	4	22	252	15.5	36N31.20	116W59.08	9.56	3.1	13
1	4	22	18 5	17.47	36N42.20	116W18.69	11.67	0.2	9
1	4	22	2316	8.4	36N32.22	116W59.07	4.14	0.6	10
1	4	23	17	37.64	37N22.35	117W 5.58	4.41	0.5	8
1	4	23	256	3	36N30.69	116W57.73	8.29	0.6	6
1	4	23	437	50.27	37N22.83	117W 5.84	7.05	1	15
1	4	23	631	32.63	37N23.96	117W 5.72	10.58	1.1	18
1	4	23	10 1	1.99	36N32.42	116W59.72	4.18	0.7	10
1	4	23	1258	15.46	36N31.59	116W58.96	4.03	0.2	21
1	4	23	1549	22.45	36N59.45	116W21.83	8.02	0.3	6

1 4	23	1629	3.12	36N59.39	116W21.8	8.33	0.2	7
1 4	23	17 9	4.08	36N59.61	116W21.6	7.6	0.2	8
1 4	23	1710	7.31	36N59.52	116W21.7	8.02	0.5	10
1 4	23	1826	10.52	36N59.33	116W21.7	7.13	0.1	16
1 4	23	1829	36.07	36N59.66	116W21.7	8.07	0.1	18
1 4	23	1834	51.41	36N59.37	116W21.9	8.47	0.3	6
1 4	23	1920	30.1	37N24.42	117W 5.24	8.69	1.2	25
1 4	23	1921	48.17	37N24.37	117W 5.04	5.79	1.1	11
1 4	23	1925	5.3	37N24.42	117W 4.97	6.86	0.5	16
1 4	23	1943	13.39	36N59.40	116W21.7	7.38	0.3	20
1 4	23	1954	51.75	36N59.39	116W22.0	8.14	0.1	9
1 4	23	2046	47.87	37N24.66	117W 4.92	5.3	0.9	7
1 4	23	2049	1.14	37N24.71	117W 4.66	7.58	1	8
1 4	23	2053	31.83	36N59.45	116W21.7	8	0.1	7
1 4	23	21 8	8.05	36N54.31	116W 9.49	5.24	0.3	16
1 4	23	1916	22.94	37N24.71	117W 5.11	9.34	1.3	18
1 4	24	754	8.01	37N24.54	117W 4.79	5.57	0.5	21
1 4	24	910	54.74	37N24.60	117W 4.89	8.7	1.1	27
1 4	24	2 2	48.52	36N59.41	116W21.7	7.31	0.1	14
1 4	24	2 3	4.94	36N59.52	116W21.6	7.78	0.1	10
1 4	24	3 5	0.1	36N42.93	116W40.5	0.59	0.7	14
1 4	24	355	23.23	36N59.30	116W21.8	7.66	0.4	8
1 4	24	5 0	43.73	36N59.55	116W21.8	7.71	0.2	8
1 4	24	814	38.51	36N31.63	116W59.2	6.19	0.8	9
1 4	24	931	49.11	37N24.33	117W 5.19	8.14	0.5	21
1 4	24	937	42.63	37N24.01	117W 4.61	1.02	0.9	7
1 4	24	1143	2.26	37N23.82	117W 5.76	11.4	1	16
1 4	24	13 7	18.08	37N23.52	117W 5.25	9.51	0.9	10
1 4	24	1817	22.62	37N24.28	117W 5.22	8.55	1.1	17
1 4	24	1847	13.09	36N45.91	116W15.6	10.07	0.3	6
1 4	24	1852	59.57	36N32.00	116W58.4	9.59	0.9	9
1 4	25	246	23.05	36N42.91	116W18.8	10	0.4	21
1 4	25	1710	52.88	36N52.16	115W57.4	10.53	0.1	7
1 4	25	1738	22.5	36N31.77	116W59.0	6.62	0.7	15
1 4	25	1741	15.42	36N31.21	116W58.5	8	0.4	7
1 4	25	2012	10.73	36N42.86	116W19.3	9.56	0.4	21
1 4	25	2046	32.71	36N42.99	116W19.0	9.99	0.8	22
1 4	25	2250	2.97	36N54.33	116W 9.41	4.87	0.3	9
1 4	25	2249	58.17	37N19.29	116W29.2	4.83	1.1	7
1 4	26	241	0.27	36N54.11	116W 9.34	5.27	0.1	13
1 4	26	343	1.71	36N31.53	116W59.1	7.69	0.7	21
1 4	26	1052	44.38	36N31.84	116W59.1	0.2	0	23
1 4	26	15	33.52	36N31.55	116W58.6	6.17	0.7	7
1 4	27	510	24.46	36N31.65	116W59.3	7.09	1.4	27
1 4	27	715	8.32	37N23.72	117W 5.77	8.7	0.6	24
1 4	27	1716	59.9	37N24.01	117W 5.13	7.37	1.1	25
1 4	27	40	17.28	36N42.77	116W19.0	9.87	0.2	6
1 4	27	544	55.9	37N 9.83	116W36.0	5.82	0.8	18
1 4	27	957	31.06	37N22.33	117W 6.33	8.31	0.9	9
1 4	27	1715	7.08	37N24.26	117W 5.23	7.65	0.9	9
1 4	27	1741	30.13	37N24.22	117W 5.22	7.92	0.5	12

1 4	27		1438	13.6	37N24.18	117W 5.03	4.38	0.9	10
1 4	27		1511	20.24	37N23.86	117W 5.40	6.95	0.1	16
1 4	27		1747	42.23	37N24.21	117W 5.29	8.62	0.1	13
1 4	27		1823	37.66	37N23.92	117W 5.17	7.81	1.2	15
1 4	27		1935	38.01	37N23.16	117W 5.79	9.59	0	18
1 4	27		655	12.32	36N31.71	116W58.79	1.13	0.8	6
1 4	27		1129	39.31	36N46.07	116W15.05	7.31	0.3	6
1 4	27		1150	36.54	37N23.95	117W 4.50	0.54	1	15
1 4	28		221	6.81	37N23.65	117W 4.98	3.83	0.8	8
1 4	28	14 1		7.19	36N43.33	116W18.47	10.23	0.2	14
1 4	28		1525	31.39	37N24.58	117W 5.06	6.11	0.4	9
1 4	28		1056	21.28	37N23.76	117W 5.31	6.18	1	15
1 4	28		2018	55.44	36N44.44	116W17.57	10.13	0.3	19
1 4	29		1250	59.8	37N24.20	117W 5.27	7.67	0.4	29
1 4	29		2031	3.97	37N22.42	117W 6.10	6.98	1.1	26
1 4	29		734	21.71	37N22.01	117W 5.91	9.2	0.4	15
1 4	29		834	8.47	36N44.95	116W13.17	4.52	0.1	7
1 4	29		1518	0.34	36N44.46	116W17.60	9.62	0.2	10
1 4	29		1613	5.49	36N43.41	116W18.09	10.25	0.3	8
1 4	30		113	19.7	37N24.18	117W 5.06	5.84	1.8	27
1 4	30		1341	39.55	37N23.53	117W 6.00	9.29	0	17
1 4	30		334	3.92	37N 7.02	116W45.88	5.32	0.2	10
1 4	30		516	13.05	36N48.76	116W20.33	6.82	0.3	12
1 4	30		723	34.2	37N 2.41	116W11.17	13.81	0.3	7
1 4	30		736	12.42	36N49.23	116W48.78	5.4	0.1	9
1 4	30		748	59.37	36N44.44	116W17.46	10.11	0.3	8
1 4	30		1043	50.08	36N42.48	116W18.35	11.08	0.1	12
1 4	30		1716	36.47	37N23.71	117W 5.06	3.2	0.4	14
1 4	30		1756	20.96	37N 9.11	116W15.83	8.06	0.7	18
1 5	1		350	10.77	36N44.46	116W17.58	10.1	0.1	18
1 5	1		614	29.83	37N24.05	117W 5.26	6.96	1.1	17
1 5	1		618	33.17	36N43.19	116W18.41	10.25	0.2	9
1 5	1		717	7.24	36N57.12	116W14.38	0.14	0.5	7
1 5	1		915	43.81	36N56.89	116W14.57	0.22	0	11
1 5	1		1130	24.84	37N22.78	117W 5.71	0	1.8	8
1 5	1	14 5		25.26	37N25.16	117W 5.59	6.28	0.9	6
1 5	1		1923	17.02	36N46.12	115W58.61	6.2	0.6	17
1 5	1		528	52.2	36N56.95	116W14.58	0.12	0.1	14
1 5	2		1253	55.74	36N43.78	116W17.95	12.07	0.1	7
1 5	3		1448	37.39	37N24.33	117W 3.64	0.41	1.2	19
1 5	3		156	35.81	37N24.27	117W 4.76	4.16	0.2	14
1 5	3		1650	41.86	36N44.96	116W16.62	11.36	0.3	14
1 5	4	4 6		42.24	36N43.98	116W16.19	12.98	0	6
1 5	4		1032	53.9	37N22.31	117W 5.35	0	1.2	7
1 5	4		1424	0.68	36N42.39	116W18.37	11.84	0	13
1 5	4		2120	54.73	36N42.70	116W18.97	12.24	0.2	9
1 5	4		2153	37.53	36N45.65	116W16.07	6.7	0.2	6
1 5	5		144	59.03	36N42.76	116W18.50	11.75	0	12
1 5	5	4 6		44.77	36N54.31	116W 9.62	5.48	0	10
1 5	5		550	11.55	37N24.10	117W 4.01	10.75	1.1	15
1 5	5		1343	29.6	36N41.62	116W17.66	6.19	0.2	6

1 5	6		1058	49.96	36N40.14	116W23.15	6.5	0.3	9
1 5	6	13 0		17.58	36N45.99	116W15.45	10.11	0.3	11
1 5	7		1449	44.31	37N10.20	116W58.93	10.36	1.4	28
1 5	7		1848	21.94	37N24.31	117W 5.10	0.92	1.5	10
1 5	7		39	13.18	36N45.28	116W15.38	11.16	0.2	19
1 5	7	4 0		49.17	36N45.51	116W15.02	10.04	0.5	6
1 5	7		754	1.56	37N24.50	117W 6.09	9.49	0.8	8
1 5	7		1453	4.17	37N10.11	116W58.96	10.35	4.1	19
1 5	7		1617	18.25	37N25.00	117W 5.64	9.89	1	18
1 5	7		1741	45.25	36N32.78	117W 1.16	5.97	0.4	13
1 5	7		2258	4.18	36N41.00	116W19.96	11.58	0.2	7
1 5	8		1317	23	37N16.71	116W 1.72	10.01	1.4	24
1 5	8	1 5		57.06	36N42.89	116W18.47	10.71	0.4	7
1 5	8		523	7.66	37N23.79	117W 5.96	6.19	0.1	9
1 5	8		1056	49.39	36N44.31	116W16.93	10.99	0.4	8
1 5	8		1729	35.4	36N55.76	116W47.47	1.03	0	9
1 5	9		2023	59.55	37N24.68	117W 5.91	9.11	1.3	27
1 5	10		1923	39.52	36N45.57	116W15.25	9.63	0.3	7
1 5	10		528	51.61	36N45.34	116W15.70	10.2	0	14
1 5	10		1210	42.62	37N22.71	117W 5.19	5.86	1	10
1 5	10	18 6		35.01	37N 0.59	116W12.14	10.3	0.3	6
1 5	10		854	26.13	37N23.72	117W 5.31	12.09	0.6	8
1 5	11		435	42.3	36N51.75	115W57.35	0	0.8	22
1 5	11		1118	25.47	37N10.02	116W 4.13	11.03	0.4	17
1 5	11		1746	21.62	36N42.00	116W18.55	11.85	0.2	13
1 5	11		2353	11.03	36N40.74	116W16.55	6.5	0.1	6
1 5	11		327	20.3	36N42.16	116W18.12	11.15	0.8	23
1 5	11		818	50.08	36N28.65	116W28.97	11.2	0.6	20
1 5	12	2 1		34.36	36N59.39	116W19.93	5.25	0.3	10
1 5	12		538	26.61	37N24.43	117W 4.89	6.78	0.7	8
1 5	12		944	36.4	37N11.79	117W 4.56	8.04	0.2	18
1 5	12		1237	3.94	37N21.46	117W 5.47	1.11	3	9
1 5	12		2149	37.94	36N42.85	116W18.35	11.66	0.3	6
1 5	12		2017	48.28	36N42.73	116W17.91	11.18	0	15
1 5	13		1037	19.16	36N42.43	116W18.52	10.75	1.4	29
1 5	13		10	43.69	36N32.60	116W14.24	8.48	0.2	6
1 5	13		257	34.33	36N39.81	116W16.08	8.98	0.1	20
1 5	13		1720	57.83	36N43.65	116W18.35	9.6	0.3	15
1 5	13	20 4		54.49	36N51.00	116W15.45	8.28	0.2	10
1 5	14	22 9		10.52	37N22.56	117W 5.67	7.43	0.1	27
1 5	14		2213	10.36	37N22.57	117W 5.65	6.54	0.9	20
1 5	14		1130	27.08	36N45.44	116W15.04	9.79	0.3	9
1 5	14		1146	19.32	36N45.13	116W15.30	10.53	0.2	21
1 5	14	12 6		26.71	36N54.48	116W28.36	11.77	0.4	24
1 5	14	12 8		10.76	36N54.71	116W28.45	12.04	0.3	16
1 5	14		1226	3.79	36N42.61	116W18.63	11.08	0.3	21
1 5	14		1234	57.12	36N54.66	116W28.57	11.29	0.3	19
1 5	14		1646	24.72	36N42.21	116W15.22	0.78	0.2	10
1 5	14		1935	25.18	36N44.95	116W15.76	9.96	0.2	16
1 5	14		2222	48.52	36N42.58	116W18.34	10.43	3.1	28
1 5	14		2244	42.44	37N 0.90	116W59.78	4.14	0.9	6

1	5	14	154	40.28	36N55.82	116W 7.31	0.58	0.5	6
1	5	14	1049	33.61	36N42.01	116W15.3	3.22	0.2	12
1	5	14	1823	21.34	37N23.28	116W49.6	9.66	0.8	6
1	5	15	6 8	46.77	36N43.48	116W19.0	10.96	0.4	6
1	5	15	1052	17.55	37N23.57	117W 5.59	8.14	0	15
1	5	15	1353	9.2	36N43.76	116W17.9	8.52	0.2	8
1	5	15	1357	48.23	36N43.82	116W17.8	8.73	0.2	15
1	5	15	1553	50.65	36N43.52	116W17.8	9.1	0.2	9
1	5	15	1356	44.54	36N43.36	116W18.3	9.45	0.2	20
1	5	15	1354	24.48	36N43.41	116W18.7	9.56	0.2	8
1	5	15	1355	4.2	36N43.41	116W18.3	9.87	0.4	9
1	5	15	1355	52.47	36N43.30	116W18.1	9.7	0.3	9
1	5	16	944	1.61	36N42.68	116W18.8	10.36	0.7	25
1	5	16	1019	48.27	36N58.57	116W15.3	7.02	0.1	15
1	5	16	1049	57.04	36N43.21	116W18.8	9.65	0.6	6
1	5	16	2031	20.9	36N42.41	116W18.3	11.07	0.5	23
1	5	16	2122	10.29	37N26.38	117W 5.36	10.32	1.2	16
1	5	16	2155	21.79	36N42.74	116W18.5	10.63	0.3	12
1	5	16	2015	2.39	36N48.44	115W57.5	10.6	0.4	7
1	5	17	17	13.75	36N43.13	116W18.8	8.73	0.1	17
1	5	17	21 0	53.63	36N42.73	116W18.9	9.96	0.1	7
1	5	18	251	18.48	36N54.42	116W 9.36	5.32	0.2	14
1	5	18	615	36.77	37N21.37	117W 4.88	7.06	0	22
1	5	18	938	23.65	37N24.80	117W 5.85	10.53	1	22
1	5	18	10 6	2.36	36N42.45	116W18.5	11.68	0.3	11
1	5	18	1439	57.14	36N43.42	116W17.7	11.35	0.2	11
1	5	18	17 9	55.44	36N42.75	116W19.0	10.46	0.1	19
1	5	18	19 7	30.36	37N25.54	116W51.4	22.21	0	8
1	5	18	10 3	2.45	36N42.53	116W18.3	11.63	0.5	24
1	5	19	1813	37.42	37N24.23	117W 5.32	8	1.6	10
1	5	19	2026	37.87	36N44.41	115W59.6	0	0.8	16
1	5	20	717	2.07	37N22.47	117W 5.79	7.83	0.8	9
1	5	20	839	10.8	36N44.48	116W17.6	10.2	0.2	14
1	5	20	920	20.51	36N49.23	116W44.4	0	0.2	9
1	5	20	15 8	21.41	36N44.06	116W17.5	8.59	0.1	16
1	5	20	1645	1.34	36N42.01	116W20.2	10.77	0.4	11
1	5	21	15 9	45.24	37N21.82	117W 2.49	8.38	1	14
1	5	22	1535	50.41	37N22.70	117W 5.63	5.78	0.3	14
1	5	22	2129	32.48	37N23.09	117W 5.12	4.48	1.1	26
1	5	23	353	38.32	37N23.17	117W 4.88	12.13	0.9	16
1	5	23	4 4	33.69	37N23.58	117W 5.69	12.4	0.9	17
1	5	23	454	53.31	36N42.37	116W19.4	11.38	0.3	6
1	5	23	856	29.24	36N42.38	116W18.0	10.66	0.3	17
1	5	23	1216	8.3	36N42.14	116W18.1	12.39	0.2	19
1	5	23	1218	43.76	36N42.04	116W18.4	11.84	0.1	16
1	5	23	1243	37.67	36N42.98	116W17.3	12.33	0.3	13
1	5	24	57	45.25	36N44.29	116W17.1	11.93	0.6	6
1	5	24	6 6	11.5	37N12.00	117W 4.50	8.68	1	22
1	5	24	616	56.65	37N11.95	117W 4.67	10.06	0	21
1	5	24	1223	32.96	36N43.28	116W 2.71	3.04	0.2	10
1	5	24	1241	23.77	37N23.26	117W 5.60	9.53	4.8	11

1 5	24	1425	21.98	37N25.59	117W 5.19	1.05	0.6	16
1 5	24	1936	9.06	36N43.33	116W18.20	9.88	0.5	21
1 5	24 21 5		49.76	36N43.44	116W18.24	9.17	0.1	18
1 5	24 21 6		47.15	36N43.52	116W18.14	9.11	0.2	15
1 5	25	214	51.83	36N35.18	116W15.50	7.89	0.2	17
1 5	25	456	31.09	36N42.82	116W17.85	12.65	0.4	11
1 5	25	915	43.64	37N21.84	117W 5.40	0	0.1	15
1 5	25 10 2		59.54	37N12.04	117W 4.59	6.68	1.5	11
1 5	25	1020	12.04	37N23.90	117W 6.28	10.5	0.7	10
1 5	25	2351	9.22	36N35.47	116W15.62	6.14	0.2	12
1 5	26	120	40.37	36N43.85	116W18.34	9.43	1.2	27
1 5	26	724	4.04	36N45.24	116W15.40	11.18	0.3	16
1 5	26	922	59.46	37N25.24	117W 5.31	5.39	0.7	25
1 5	26 10 2		29.98	36N35.28	116W15.57	6.94	0.1	17
1 5	26	1516	33.02	36N32.43	116W14.17	5.52	0	12
1 5	26 18 1		10.4	36N43.52	116W18.59	9.6	0.3	8
1 5	26	1813	35.58	36N41.60	116W14.73	3.97	0.2	9
1 5	26	2324	44.43	37N23.52	117W 6.02	5.41	0.1	18
1 5	27	642	3.9	37N24.19	117W 5.01	6.32	0.7	12
1 5	27	737	24.73	37N24.20	117W 5.28	8.09	0.9	14
1 5	27	738	3.23	36N43.52	116W17.65	10.63	0.3	14
1 5	27	744	44.61	37N24.13	117W 5.34	7.82	0.9	22
1 5	27 14 7		36.7	36N43.59	116W18.56	8.96	0.3	16
1 5	27	1629	49.53	36N43.24	116W18.28	9.9	0.2	13
1 5	27	1630	19.98	36N43.36	116W18.32	9.89	0.2	14
1 5	27	1644	54.07	36N43.80	116W18.08	9.19	0.3	14
1 5	27	2255	36.32	37N24.04	117W 5.11	5.5	0.9	26
1 5	28	418	12.19	36N43.19	116W18.33	10.75	0.5	13
1 5	28	532	30.4	36N42.64	116W18.22	11.69	0.4	14
1 5	28 8 3		7.54	36N43.47	116W17.59	12.17	0.5	8
1 5	28 16 6		28.77	36N44.30	116W18.20	10.53	0.5	8
1 5	29	17	32.73	36N42.81	116W18.76	9.79	0.3	12
1 5	29	443	5.49	37N22.05	117W 6.09	2.75	0.3	17
1 5	29	458	9.91	36N42.84	116W18.37	10.58	0.1	14
1 5	30	221	59.47	37N26.11	117W 5.74	7.77	2.6	7
1 5	30	515	24.73	36N48.53	116W13.73	5.93	0.1	12
1 5	30	549	18.82	36N41.45	116W26.66	5.14	0.1	18
1 5	30	857	55.13	36N43.49	116W17.79	9.89	0.4	11
1 5	31 12 8		58.41	37N22.75	117W 6.12	9.11	1.4	23
1 5	31	652	36.88	36N23.43	116W36.20	4.91	0.6	10
1 5	31	735	21.82	36N43.24	116W18.06	8.71	0.2	13
1 5	31 16 1		8.94	36N42.78	116W19.16	11.43	0.1	6
1 5	31	1819	47.42	37N 8.79	116W22.93	14.51	0.1	11
1 5	31	2310	16.38	36N43.34	116W18.80	10.03	0.3	8
1 5	31	2350	11.36	37N23.83	117W 5.08	7.92	1.9	11
1 6	1 4 2		57.42	37N23.67	117W 5.48	6.49	0.9	11
1 6	1	410	3.25	36N56.61	116W 6.03	6.38	0.1	13
1 6	1	810	40.68	36N42.62	116W18.64	11.24	0.3	6
1 6	1	1230	33.79	36N45.07	116W16.66	10.23	0.2	8
1 6	1	2245	50.2	37N24.47	117W 3.36	2.2	0.9	13
1 6	1	2251	16.92	37N24.52	117W 3.61	8.25	0.9	11

1 6	2	1928	18.46	37N26.08	116W56.5	11.48	2.1	23
1 6	3	810	48.3	36N49.32	116W11.7	8.93	0.2	7
1 6	3	1149	26.69	36N44.54	116W16.9	9.1	0.3	6
1 6	4	44	24.55	36N59.25	116W 9.25	6.77	0.4	18
1 6	4	714	27.41	36N42.61	116W19.0	10.22	0.1	7
1 6	4	2236	28.52	36N42.47	116W18.2	11.55	0.1	17
1 6	5	326	21.81	36N43.05	116W18.2	10.35	0	12
1 6	5	415	5.35	36N42.88	116W18.2	11.3	0.8	25
1 6	5	1349	55.79	36N44.35	116W17.7	9.07	0.1	14
1 6	6	850	19.06	36N28.31	117W 2.36	10.38	0.1	18
1 6	6	1658	56.61	36N43.12	116W20.0	10.1	0.3	6
1 6	6	2157	12.9	36N42.76	116W18.4	11.08	0.2	11
1 6	7	325	6.25	36N43.48	116W20.2	8.52	0.4	7
1 6	7	1217	44.2	37N23.81	117W 5.88	8.06	0.9	12
1 6	7	1348	46.27	37N24.14	117W 4.08	8.77	0.5	16
1 6	8	1859	52	37N26.40	117W 5.33	8.99	0.2	27
1 6	8	148	44.98	36N34.97	116W14.6	7.62	0.1	14
1 6	8 1 5		52.09	37N 4.14	116W17.8	9.43	0.4	7
1 6	8	127	49.82	37N 1.74	116W17.1	11.01	0.4	10
1 6	8	131	32.2	37N 1.65	116W17.3	10.86	0.4	24
1 6	8 8 3		40.42	37N22.36	117W 5.60	5.93	0.8	12
1 6	8	837	26.33	36N42.55	116W18.3	11.57	0.3	7
1 6	8	1046	4.39	36N42.23	116W20.3	9.86	0.6	7
1 6	8	1518	36.7	37N 1.56	116W17.0	11.79	0.6	8
1 6	8 18 5		2.96	36N43.15	116W18.4	10.63	0.4	9
1 6	8	1933	35.21	36N42.90	116W19.0	11.75	0.5	8
1 6	9	820	11.56	36N34.41	116W15.1	6.23	0.1	13
1 6	9 20 4		3.26	36N42.97	116W18.3	10.68	0.1	12
1 6	10	411	11.01	37N17.65	117W 5.80	0.75	0.7	21
1 6	10	1354	56.88	36N40.64	116W16.5	9.51	0.2	19
1 6	10 17 4		37.25	36N44.84	116W17.9	11.64	0.1	17
1 6	10	1712	36.91	36N42.95	116W18.8	9.03	0	19
1 6	11	1230	43.76	37N22.70	117W 5.22	0.31	1.1	15
1 6	12	910	1.08	36N42.67	116W18.7	12.34	0.3	9
1 6	12 10 6		12.76	36N43.11	116W18.5	10.69	0.5	7
1 6	12	1238	25.06	37N23.14	117W 5.07	6	0.4	10
1 6	12	1456	26.29	36N42.83	116W18.3	11.48	0.2	13
1 6	12	1718	55.25	37N24.83	117W 5.81	4.9	1.1	14
1 6	12	1728	5.19	36N42.52	116W18.9	11.28	0	10
1 6	12	1730	29.12	36N42.92	116W18.4	11.31	0.1	13
1 6	12	1814	28.04	36N49.00	116W11.8	8.95	0.6	21
1 6	12	2210	28.55	37N23.99	117W 5.18	5.02	1.1	15
1 6	12	2211	0.77	37N24.18	117W 4.85	0.04	1	14
1 6	13	1329	3.12	37N25.46	117W 3.57	5.86	1.2	16
1 6	13	2313	10.53	36N42.71	116W18.8	11.61	0.2	9
1 6	13	2318	4.76	36N42.90	116W18.2	10.92	0.2	24
1 6	13	2318	32.67	36N42.09	116W18.7	12.15	0	10
1 6	14	812	12.2	36N46.03	116W15.4	10.81	0.2	17
1 6	14	1825	26.56	36N43.01	116W18.2	10.72	0.2	21
1 6	14	1340	33.14	36N49.16	116W14.2	5.72	0.2	11
1 6	14	1620	55.07	36N46.36	115W58.7	0.35	0.3	9

1	6	15	121	19.4	36N41.02	116W18.34	6	0.2	10
1	6	15	910	17.58	37N17.77	117W 5.85	3.72	0.4	26
1	6	15	10 3	10.75	37N22.51	117W 5.74	8.31	0	18
1	6	15	1755	46.42	36N43.47	116W18.07	9.47	0.1	16
1	6	16	431	24.85	37N24.96	117W 3.94	0.54	2	18
1	6	16	1231	11.14	37N24.19	117W 5.06	4.67	0.8	25
1	6	16	20 1	32.36	36N55.64	116W45.85	4.74	0.3	8
1	6	16	341	10.15	36N44.40	116W17.14	6.38	0.5	11
1	6	16	429	31.3	36N43.01	116W18.42	11.14	0.1	18
1	6	16	539	30.7	37N25.37	117W 5.74	8.21	0.4	17
1	6	16	644	13.31	37N25.35	117W 6.02	10.32	0.6	24
1	6	16	852	41.57	37N24.90	117W 3.84	8.09	0.9	16
1	6	16	859	39.59	37N25.15	117W 3.99	4.77	0.8	17
1	6	16	918	27.87	37N17.46	117W 6.20	0.29	0	18
1	6	16	17 7	56.58	37N23.65	117W 5.34	0	0.1	18
1	6	16	2155	41.02	37N23.46	117W 5.32	0	0.5	26
1	6	16	1548	22.93	36N44.93	116W10.02	7.85	0.1	9
1	6	17	12 3	8.11	37N24.83	117W 4.95	0.84	0.9	10
1	6	17	1 9	53.24	37N24.12	117W 6.07	9.01	0.2	6
1	6	17	938	13.58	37N11.13	116W11.57	5.86	0.2	12
1	6	17	1231	3.8	36N43.16	116W18.19	10.39	0.3	10
1	6	17	1232	12.88	36N43.21	116W18.42	10.6	0.1	14
1	6	17	1658	17.15	37N21.27	116W27.15	8.83	0.4	10
1	6	18	537	32.4	36N42.65	116W19.52	11.7	0.2	18
1	6	18	1225	57.26	37N13.45	116W44.37	4.79	1.1	26
1	6	19	330	16.5	36N42.77	116W18.29	11.22	0.2	11
1	6	20	149	43.24	36N42.92	116W18.56	11.71	0.3	12
1	6	20	1250	47.46	36N48.79	116W17.76	7.93	0.5	6
1	6	20	21 5	57.81	36N43.77	116W17.52	10.75	0	15
1	6	21	329	17.08	36N49.21	115W56.19	11.62	0.5	17
1	6	21	342	23.06	36N49.01	115W55.64	12.27	0.4	13
1	6	21	2350	26.6	36N39.82	116W18.19	8.6	0	12
1	6	22	723	20.53	36N28.75	117W 1.18	10	1.5	28
1	6	22	2022	27.54	37N18.10	117W 5.91	5.11	0.6	22
1	6	23	1022	21.3	37N22.60	117W 5.43	6.99	0.5	20
1	6	23	2223	19.67	37N22.65	117W 5.14	0.77	0.1	11
1	6	23	2234	43.19	37N22.48	117W 5.26	5	0.4	17
1	6	24	0 6	52.46	37N22.54	117W 5.08	3.34	0.1	14
1	6	24	4 8	15.27	37N21.49	117W 5.20	0.7	0.1	13
1	6	24	157	0.85	36N43.19	116W18.50	10.3	0.1	14
1	6	24	633	26.88	37N22.66	117W 5.35	2.75	4.4	11
1	6	24	1621	55.96	36N42.45	116W20.02	10.75	0.2	7
1	6	24	1921	44.77	36N42.13	116W18.42	12.1	0.1	19
1	6	24	1931	8.88	37N 0.94	116W21.50	9.93	0.4	16
1	6	24	20 1	5.1	37N 1.11	116W21.77	9.87	0.1	9
1	6	25	449	49.37	36N42.93	116W17.88	10.44	0.2	12
1	6	25	643	5	36N52.86	115W55.68	7.93	0.1	9
1	6	25	1238	18.15	36N43.19	116W18.35	10.27	0.4	9
1	6	26	958	38.96	36N45.63	116W15.84	7.33	0.1	14
1	6	26	1810	12.12	37N 9.44	116W17.70	8.11	0.2	13
1	6	27	810	8.56	36N43.34	116W18.23	10.18	0.3	12

1	6	27	1336	6	36N44.36	116W17.79	10.29	0.1	10
1	6	27	1039	2.18	36N43.43	116W17.96	9.86	0.1	16
1	6	27	2340	35.96	36N35.95	116W15.96	9.66	0.5	21
1	6	28	313	4.77	36N26.84	117W 4.35	11.38	1.1	9
1	6	28	16 4	21.2	36N36.60	116W15.73	10.65	0.1	7
1	6	29	121	35.46	36N43.43	116W18.50	10.75	0.2	7
1	6	29	127	6.45	36N44.29	116W17.79	9.29	0.3	9
1	6	29	1439	37.15	36N36.54	116W15.96	11.05	0	9
1	6	29	1530	25.23	36N44.90	116W 7.72	6.89	0	8
1	6	29	1633	26.53	37N 3.23	116W12.35	10.16	0.2	7
1	6	29	2051	59.48	36N43.14	116W17.69	10	0.5	21
1	6	30	356	8.49	36N46.20	116W15.05	11.86	0.2	11
1	6	30	421	5.43	36N31.65	116W59.64	6.01	0.3	19
1	6	30	647	54.01	36N36.28	116W16.00	11.25	0.1	16
1	6	30	1127	32.84	37N22.63	117W 5.82	7.16	0.1	12
1	6	30	1858	32.7	37N23.71	117W 4.93	0.9	0.7	9
1	6	30	22 1	21.75	37N23.96	117W 5.10	0.34	0.4	18
1	6	30	2234	32.83	37N23.78	117W 5.26	6.13	0.6	23
1	6	30	2240	36.68	36N59.78	116W43.68	8.73	0.1	11
1	7	1	440	27.19	36N44.79	116W15.31	12.68	0.7	28
1	7	1	12 0	31.33	36N28.94	116W12.54	5.29	0.3	11
1	7	1	1512	27.38	36N42.36	116W18.35	12.04	0	16
1	7	2	113	16.42	36N42.55	116W18.43	12.81	0.3	6
1	7	2	2 3	50.43	36N42.57	116W18.26	11.53	0.2	17
1	7	2	225	33.49	36N42.61	116W18.87	12.36	0.4	9
1	7	2	241	47.64	37N22.19	117W 5.55	0.51	1.1	20
1	7	2	537	40.27	36N28.87	116W11.74	0.68	0.3	11
1	7	2	626	34.08	36N42.55	116W18.91	12.48	0.4	10
1	7	2	630	19.51	36N42.47	116W18.37	11.78	0.4	14
1	7	2	1513	18.45	36N56.68	116W48.73	8.2	0.1	15
1	7	2	1913	3.74	36N44.59	116W17.81	9.5	0.3	6
1	7	3	434	3.2	36N35.79	116W15.80	11.41	0.9	25
1	7	3	459	54.2	36N42.69	116W18.03	12.37	0.1	19
1	7	3	16 7	25.25	37N22.86	117W 5.58	9.29	0.9	19
1	7	3	23 5	9.45	36N42.33	116W16.44	8.87	0.5	21
1	7	3	2218	19.49	37N24.23	117W 4.94	6.1	0	23
1	7	4	1126	59.15	37N17.59	117W 5.75	0.23	1.5	22
1	7	4	12 2	56.11	37N10.44	116W 6.14	11.25	0.1	7
1	7	4	12 6	12.82	36N44.39	116W17.71	9.72	0.1	19
1	7	4	12 6	32.01	36N44.92	116W16.84	6.75	0.1	7
1	7	4	1320	5.51	36N43.18	116W18.50	10.31	0.2	9
1	7	4	14 7	25.51	37N23.09	117W 5.49	5.79	0.6	16
1	7	4	16 3	50.3	36N49.46	116W13.55	6.53	0.1	9
1	7	4	1618	38.34	36N52.09	116W20.05	10.41	0.2	18
1	7	5	225	44	37N18.15	117W 5.94	4.25	0.9	17
1	7	5	926	20.61	37N23.95	117W 5.44	8.43	0.2	15
1	7	5	1148	12.25	36N59.57	115W58.64	10.49	0.1	6
1	7	5	1735	37.54	36N42.32	116W18.44	11.81	0.2	19
1	7	6	1614	53.38	37N22.26	117W 5.64	7.45	1	23
1	7	6	1954	0.98	37N24.63	117W 3.52	4.47	0	14
1	7	7	112	59.62	37N12.17	116W30.02	6.39	0.3	12

1 7	7		219	36.24	37N25.11	117W 5.00	3.33	1.2	10
1 7	7		318	8.58	37N 0.33	116W17.01	8.64	0.1	7
1 7	7		616	39.29	37N25.82	117W 5.87	11.06	0.4	21
1 7	7		1949	24.25	36N48.57	115W51.72	12.9	0.6	19
1 7	7		2259	15.6	36N43.46	116W11.70	2.61	0.3	18
1 7	7		2336	9.17	36N43.12	116W11.79	5.56	0.1	7
1 7	8		1812	36.62	37N24.11	117W 4.11	5.3	1.2	21
1 7	8	21 8		46	37N24.50	117W 5.24	8.98	1.5	26
1 7	8	23 6		30.8	37N23.84	117W 5.42	5.87	0.4	15
1 7	8	23 6		4.44	37N23.52	117W 5.76	8.93	0.5	16
1 7	8	3 0		42.63	37N24.03	117W 4.45	7.8	1	7
1 7	8		618	55.5	37N24.06	117W 4.17	5.73	0.1	14
1 7	8		620	16.46	37N25.53	117W 4.98	13.76	0.8	9
1 7	8		644	42.95	36N43.93	116W17.88	10.24	0.2	13
1 7	8		810	32.42	36N43.25	116W17.93	10.16	0	17
1 7	8		1734	31.15	37N24.22	117W 5.51	11	0.3	20
1 7	8	18 9		33.98	37N24.13	117W 4.41	8.06	1.2	20
1 7	8		2136	58.37	37N23.88	117W 5.32	7.96	0.5	22
1 7	8		2246	38.89	37N23.61	117W 5.56	8.68	0.9	8
1 7	9		441	37.79	37N24.68	117W 5.02	2.53	2	13
1 7	9		440	45.88	37N24.41	117W 5.35	8.74	1.4	10
1 7	9		1355	52.57	37N22.43	117W 5.49	7.08	1.5	24
1 7	9	14 3		10.75	37N22.44	117W 5.41	6.04	1.2	21
1 7	9	14 2		11.07	37N22.77	117W 5.15	6.36	1	25
1 7	9		1550	49.15	36N43.35	116W13.77	8.99	1.2	33
1 7	9		1826	37.1	37N22.56	117W 5.43	7.63	1.1	24
1 7	9		2057	21.24	37N24.18	117W 5.51	7.6	0.9	20
1 7	9		510	28.3	37N24.00	117W 5.79	7.76	0.5	15
1 7	9		842	6.1	37N23.69	117W 5.78	9.52	0.4	15
1 7	9		933	8.56	37N22.30	117W 5.84	9.21	0.1	26
1 7	9		1029	56.62	37N24.01	117W 5.75	8.12	0.9	13
1 7	9		1330	26.35	37N22.44	117W 5.53	5.97	0.5	19
1 7	9		1516	44.78	37N24.07	117W 5.51	6.67	0.9	6
1 7	9		1559	49.19	36N43.34	116W13.44	9.16	0.1	6
1 7	10		36	50.45	36N43.65	116W18.01	13.72	0.5	6
1 7	10	1 8		38.68	37N24.40	117W 4.81	5.73	0.9	16
1 7	10		2125	38.87	36N59.70	116W25.65	9.23	0.2	9
1 7	10	10 5		38.02	37N 5.44	116W11.46	9.04	0.6	19
1 7	11		1144	30.8	37N23.88	117W 5.38	6.28	1.2	24
1 7	11	13 1		31.72	36N42.98	116W19.12	9.92	0.4	10
1 7	11		1311	22.7	36N42.89	116W18.61	11.04	0.4	6
1 7	11		1422	54.42	36N42.95	116W18.65	11.81	0.3	9
1 7	11		2344	24.77	36N44.53	116W17.17	10.82	0.1	26
1 7	12		643	19.69	37N23.70	117W 6.20	9.01	0.8	6
1 7	12		1029	38.06	37N23.57	117W 4.22	4.75	1.9	11
1 7	12		2152	7.41	36N45.33	116W16.33	10.79	0	10
1 7	13		643	4.05	37N24.41	117W 4.22	5.29	1	14
1 7	13	2 2		44	37N24.41	117W 4.16	5.43	0.7	13
1 7	13	3 6		42.38	36N44.57	116W17.65	9.55	0.4	15
1 7	13		417	40.85	36N43.24	116W18.81	10.36	0.4	9
1 7	13		637	2.38	37N23.39	117W 5.64	9.78	0.8	19

1 7	13	1927	59.31	37N 7.25	116W11.9	8.94	0.4	12
1 7	13	2256	1.34	36N44.46	116W17.6	9.97	0.1	15
1 7	14 6 4		18.9	36N44.71	116W17.9	8.71	0.5	6
1 7	14 9 9		33.14	36N42.16	116W18.6	11.96	0.3	6
1 7	14 12 8		35.36	36N31.64	116W59.2	7.57	0.8	6
1 7	15	1821	5.86	36N45.21	116W 8.51	7.2	0.1	7
1 7	15	1842	48.78	36N44.55	116W17.6	9.62	0.1	19
1 7	16 7 2		44.58	37N 7.15	116W11.6	9.72	0.8	23
1 7	16	1131	17.53	36N46.22	116W 1.83	5.39	0.3	10
1 7	16	1132	10.54	36N46.26	116W 2.28	2.73	0.2	6
1 7	16 19 1		0.89	36N42.38	116W18.1	12.58	0	13
1 7	17	731	4.66	37N23.65	117W 4.79	7.86	0.1	19
1 7	17	745	45.98	36N39.83	116W40.2	10.31	0.3	9
1 7	18	59	8.04	36N45.04	116W16.3	8.12	0.8	32
1 7	18	115	18.41	36N44.95	116W16.9	7.52	0.1	12
1 7	18	547	59.22	36N43.08	116W18.6	10.5	0.2	12
1 7	19	1551	50.22	37N19.95	116W21.9	5.62	1	17
1 7	19	434	53.67	37N23.97	117W 5.23	9.1	2.6	14
1 7	19	741	49.32	37N24.08	117W 5.73	11.61	0.2	22
1 7	19	750	29.52	37N23.13	117W 4.93	10.41	0.8	14
1 7	19	752	21.43	37N23.03	117W 3.89	0.03	0.7	13
1 7	19	1311	48.27	37N20.10	116W22.4	2.14	1.1	23
1 7	20	625	57.97	36N42.22	116W16.2	9.33	0.3	7
1 7	20	1435	3.58	37N19.58	116W22.2	0	0.7	13
1 7	20	2210	21.56	37N 7.07	116W11.6	8.3	0.1	8
1 7	21 4 3		47.51	36N46.28	116W15.3	11.01	0.5	6
1 7	21	418	44.23	36N46.91	116W14.7	9.35	0.2	8
1 7	21	1325	10.01	37N22.38	117W 5.56	7.08	0.5	25
1 7	22	412	58.8	36N43.45	116W18.1	9.73	0.5	6
1 7	22 9 3		55.62	36N44.47	116W17.0	8.96	0.3	11
1 7	22	1119	34.44	36N29.69	116W 1.24	12.8	0.6	13
1 7	22	2321	29.13	36N32.02	116W59.9	3.62	0.7	7
1 7	23 7 3		44.82	36N50.06	116W 7.25	8.71	0.1	12
1 7	23	713	23.15	37N23.88	117W 3.87	0.48	0.9	10
1 7	24	243	33.27	36N51.55	115W56.1	8.36	0.1	6
1 7	24	334	16.53	36N57.51	116W10.8	5.02	0.4	22
1 7	24	718	55.87	36N42.78	116W18.6	11.02	0.2	6
1 7	24	837	37.32	37N25.91	116W 4.33	10.88	1.2	14
1 7	25	354	20.65	36N46.10	116W13.3	4.84	1.1	21
1 7	25	353	28.43	36N46.43	116W13.8	5.52	0.3	6
1 7	25	953	58.08	37N21.84	117W 6.25	0.88	3	9
1 7	26	1050	54.52	36N42.62	116W17.5	9.6	0.4	10
1 7	31	530	17.62	37N22.94	117W 5.62	5.98	0.7	10
1 8	1	538	26.7	36N44.65	116W17.6	9.59	0.3	9
1 8	1	1448	45.32	36N30.29	116W59.3	6.39	0.2	21
1 8	2	1420	45.89	37N 5.13	116W17.8	7.01	0.4	6
1 8	2	1424	12.74	37N12.05	116W43.2	15.86	0.2	8
1 8	4	627	32.14	36N43.07	116W18.9	9.53	0.2	15
1 8	4	854	32.31	36N23.71	116W59.4	11.98	0.1	18
1 8	4	1237	55.77	36N23.82	116W58.9	10.19	0.2	20
1 8	4	1759	34.08	36N42.89	116W19.1	11.5	0.2	7

1 8	4 18 1	7.65	36N42.75	116W18.77	11.7	0.2	11
1 8	4 1834	50.17	36N42.71	116W18.45	11.14	0.5	22
1 8	4 2137	25.34	36N42.80	116W17.76	12.16	0.2	22
1 8	5 1 4	7.19	36N43.04	116W18.11	11.67	0.3	8
1 8	5 243	24.13	36N42.79	116W18.75	9.98	0.1	18
1 8	5 1137	46.69	36N44.83	116W16.93	9.59	0.3	7
1 8	5 1535	44.03	37N 1.11	116W21.71	8.39	0.2	12
1 8	5 1850	18.91	36N44.86	116W17.40	9.85	0.4	8
1 8	5 2357	43.6	37N24.45	117W 5.30	8.51	1.9	13
1 8	6 21	32.97	37N24.62	117W 5.02	6.63	0.3	25
1 8	6 26	44.37	37N23.46	117W 5.33	5.98	0.9	11
1 8	6 37	34.36	37N23.48	117W 5.27	10.47	0.7	13
1 8	6 159	3.92	37N23.04	117W 5.42	11.84	0.9	7
1 8	6 22	22.47	37N23.95	117W 5.72	10.36	2.2	13
1 8	6 1539	1.33	36N44.28	116W17.75	10.66	0.1	12
1 8	6 1558	48.76	36N51.93	116W43.50	0.58	0	7
1 8	7 5 3	50.05	37N22.21	117W 5.51	2.77	1.5	10
1 8	8 1220	38.52	36N43.21	116W18.05	11.32	1	31
1 8	8 1413	26.51	36N43.26	116W18.32	10.77	0.3	8
1 8	8 2212	40.56	36N43.13	116W 1.86	3.58	0.9	19
1 8	8 1721	39.92	36N42.78	116W18.83	11.42	0.2	8
1 8	9 712	23.24	37N22.66	117W 5.00	0.12	0.7	17
1 8	9 1049	52.98	36N44.64	116W17.54	9.69	0.2	16
1 8	9 2247	5.56	36N42.68	116W18.04	12.43	0.1	14
1 8	11 647	37.58	36N44.36	116W17.50	10.33	0.2	15
1 8	11 10 1	18.58	36N59.53	116W10.70	8.48	0.2	15
1 8	11 1024	16.04	36N43.02	116W18.21	11.54	0.3	14
1 8	11 1043	41.22	36N43.25	116W18.51	11.55	0.5	9
1 8	11 1133	32.07	37N26.19	117W 5.89	11.42	1	23
1 8	11 17 3	9.3	36N46.11	116W15.55	12.19	0.5	7
1 8	12 1 6	8.83	36N32.20	116W59.70	3.72	0.6	24
1 8	12 1115	1.95	36N42.79	116W17.54	10.17	0.4	16
1 8	12 1522	41.13	36N49.54	116W11.54	8.15	0	23
1 8	13 14	19.84	37N24.52	117W 5.92	6.13	0.7	12
1 8	13 1336	19.19	37N25.60	117W 4.27	8.06	0.3	27
1 8	13 1224	45.25	36N44.30	116W17.94	10.72	0.5	11
1 8	14 1322	33.55	36N44.81	116W17.41	8.95	0	21
1 8	14 1322	33.55	36N44.81	116W17.41	8.95	0	21
1 8	15 650	18.72	36N57.92	116W10.50	5.48	0.4	10
1 8	15 820	14.49	37N22.86	117W 4.77	0.57	0.9	22
1 8	15 1257	56.21	36N58.50	116W 7.77	6.59	0.2	20
1 8	15 1326	41.59	36N44.35	116W18.13	9.83	0.3	14
1 8	15 1648	27.39	37N22.78	117W 5.14	0.28	0.3	13
1 8	15 2311	4.91	36N43.33	116W19.25	11.84	0.3	10
1 8	16 8 0	13.1	36N42.98	116W18.54	11.49	0.3	10
1 8	16 2135	8.65	36N45.23	116W 0.02	4.35	0.4	12
1 8	17 348	51.11	36N58.92	116W20.22	5.51	0	17
1 8	17 1918	56.58	37N 0.15	116W18.31	7.85	0.5	6
1 8	18 1531	20.93	36N45.81	116W15.41	10.12	0	17
1 8	18 454	35.58	37N26.70	117W 2.90	1.49	3.4	10
1 8	19 1246	46.23	37N22.31	117W 5.91	8.77	0.1	22

1 8	19	2211	46.9	37N24.43	117W 5.41	7.86	0.6	15
1 8	20 14 1		50.58	36N43.30	116W18.21	10.89	0	7
1 8	21	621	12.34	37N 4.82	116W22.66	12.34	0.2	13
1 8	21	629	29.38	37N 4.94	116W22.88	12.29	0.3	12
1 8	21	630	2.01	37N 4.65	116W23.57	12.29	0.2	7
1 8	21	1014	45.05	36N58.51	116W 7.78	6.77	0.5	7
1 8	21	1033	16.62	36N45.72	116W15.95	8.46	0.5	18
1 8	22	423	17.36	37N23.92	117W 5.43	8.37	0.7	9
1 8	22	611	46.71	37N23.56	117W 6.09	11.36	0.6	21
1 8	22	2021	37.94	37N 2.13	116W 5.97	8.55	0.1	6
1 8	22	854	44.59	37N22.55	117W 5.66	6.71	0.9	19
1 8	22 9 3		13.3	36N43.17	116W18.43	10.19	0.2	17
1 8	22	1033	54.43	36N43.22	116W19.87	9.71	0.4	9
1 8	22	1035	24.22	36N43.00	116W19.18	10.57	0.1	19
1 8	22	1956	57.37	36N44.57	116W17.36	10.1	0.6	26
1 8	23 18 6		26.52	37N24.40	117W 5.85	7.47	1	25
1 8	23	312	19.76	37N27.73	116W35.74	14.24	0.8	19
1 8	23	2011	6.35	37N 1.21	116W12.87	6.83	0.3	19
1 8	23	2132	7.56	36N33.54	116W12.54	6.43	0.4	11
1 8	23	1311	12.5	37N 2.53	116W 6.88	5.23	0.3	6
1 8	24	124	52.87	36N43.33	116W17.53	9.69	0	12
1 8	24	1138	2.13	36N30.91	116W10.34	5.67	0.5	14
1 8	24	1350	33.41	36N45.88	116W15.36	10.11	0	19
1 8	24	1022	53.95	36N49.56	116W19.76	0.35	0.1	6
1 8	25	941	28.52	36N33.73	116W13.38	2.48	0.2	12
1 8	25	1537	53.22	36N52.89	116W36.32	3.33	0.5	7
1 8	25	1829	36.35	36N32.56	116W59.07	4.82	0.7	11
1 8	25	1957	51.58	36N53.73	116W46.60	0.99	0.2	11
1 8	25	2324	47.84	37N24.61	117W 5.58	6.46	1.1	13
1 8	26	629	18.88	36N43.43	116W17.84	10.07	0.4	17
1 8	26	858	31.94	37N25.71	117W 5.41	8.85	1.2	17
1 8	26	1232	2.52	36N43.39	116W18.57	9.48	0.2	14
1 8	27	1519	50.59	37N22.64	117W 6.56	7.93	1.9	13
1 8	27	1914	50.21	36N43.14	116W18.26	10.59	0	18
1 8	28	1856	43.93	37N21.42	116W15.12	11.43	0.3	7
1 8	29	325	6.3	36N43.59	116W18.24	8.38	0.2	15
1 8	30	454	20.06	37N23.07	117W 4.94	4.68	0.8	10
1 8	30	950	43.95	37N 0.36	116W20.02	7.6	0.2	9
1 8	30	1048	39.75	36N43.32	116W18.29	11.57	0.2	13
1 8	30	1423	52.15	36N44.59	116W17.77	10.53	0.1	7
1 8	30	1531	47.07	36N35.92	115W53.62	11.45	0.7	11
1 8	31	139	1.86	37N24.26	117W 5.08	7.22	0.2	8
1 8	31	956	47.08	36N44.73	116W17.67	10.06	0.4	8
1 9	1	448	56.88	36N43.84	116W17.66	13.62	0.4	6
1 9	2	1222	59.26	37N24.44	117W 6.09	8.58	1	8
1 9	3	2012	22.34	36N37.23	116W23.58	6.94	0.1	6
1 9	3	2223	34.71	37N 9.97	116W30.71	12.49	0.4	12
1 9	4	410	33.49	36N42.42	116W17.98	12.44	0.2	6
1 9	4 7 0		31.43	36N44.38	116W17.88	10.12	0.3	7
1 9	4	1217	17.76	37N24.16	117W 4.80	2.53	1.9	17
1 9	4	1322	54.65	37N 2.85	116W26.19	8.45	0.3	7

1 9	4		1414	10.68	37N 2.68	116W26.2	8.4	0.4	6
1 9	4		1936	1.62	37N 8.33	116W56.8	0.94	0.4	7
1 9	5		318	58.76	36N45.85	116W15.4	9.47	0.4	31
1 9	5		955	14.21	37N23.81	117W 4.90	6.11	0.9	15
1 9	5		957	59.7	37N24.54	117W 5.15	7.84	0.2	27
1 9	5		1645	22.57	37N 0.42	116W22.9	8.83	0.2	15
1 9	5	23 7		60.15	37N25.02	117W 5.67	6.84	0.2	21
1 9	6		1146	33.78	37N24.19	117W 5.79	9.69	1.1	9
1 9	6		1534	40.21	36N44.52	116W17.3	12.49	0.1	7
1 9	6		2133	33.57	36N45.98	116W15.1	9.69	0.9	27
1 9	8		1756	43.69	36N43.70	116W18.0	8.98	0.1	12
1 9	8		1935	42.21	37N24.66	117W 5.42	6.51	1.9	19
1 9	9		1932	29	37N25.28	117W 5.68	10.18	0	27
1 9	9		912	31.44	36N45.99	116W15.8	11.03	0.3	7
1 9	9		2321	31.38	37N22.51	117W 6.51	6.8	0.1	25
1 9	9		2326	46.51	37N22.55	117W 6.71	6.53	0.3	20
1 9	9		2345	30.01	37N23.01	117W 6.91	5.02	1	6
1 9	10		233	3.56	37N 9.04	116W36.1	5.61	0.2	7
1 9	11		458	40.43	37N25.41	117W 3.10	6.24	0.4	27
1 9	11	6 4		42.13	37N25.11	117W 3.16	6.02	0.5	21
1 9	11		1123	22.22	37N22.07	117W 5.47	5.65	0.2	21
1 9	11		1622	54.42	36N51.00	115W53.4	12.22	0.2	9
1 9	11		1855	28.18	37N25.51	117W 2.95	4.08	0.9	14
1 9	12		841	18.55	37N24.96	117W 3.54	9.59	1	8
1 9	12		2221	48.82	36N58.86	116W27.8	3.29	0.6	14
1 9	13		348	45.48	36N46.55	116W13.3	7.82	0.2	8
1 9	13		714	13.08	37N24.77	117W 2.90	9.52	0.9	19
1 9	13		1131	41.18	37N24.34	117W 5.12	8.95	0.7	34
1 9	13		1147	27.75	37N24.58	117W 6.12	9.38	0.7	21
1 9	13		1319	58.19	37N11.54	116W44.9	0	0.9	20
1 9	13		1321	35.73	36N44.48	116W17.9	10.76	0.1	7
1 9	13		1542	32.88	37N24.33	117W 5.27	0.62	0.3	16
1 9	14		122	9.64	36N42.50	116W18.5	12.82	0.3	8
1 9	14		549	3.45	36N42.47	116W19.0	11.41	0.2	14
1 9	14		939	0.39	36N58.80	116W27.7	3.35	0.3	9
1 9	14		1242	9.2	37N25.00	117W 3.21	8.26	0	22
1 9	14		2059	14.68	37N 4.77	116W 9.88	8.82	0.3	16
1 9	15		922	19.91	37N23.49	117W 5.59	9.13	0.9	9
1 9	15	11 2		44.43	36N49.03	116W45.4	0	0.1	8
1 9	15		1454	1.31	36N43.63	116W18.0	10.41	0.3	9
1 9	15		1617	10.03	37N22.75	117W 4.99	0.02	0.1	19
1 9	15		2321	42.06	36N43.33	116W18.3	10.71	0.2	16
1 9	16		118	4.42	36N45.06	116W17.5	12.36	0.2	9
1 9	16		118	35.54	36N45.54	116W15.6	10.26	0.2	6
1 9	16		138	13	36N45.90	116W15.3	10.47	0.4	6
1 9	16		529	9.28	36N42.87	116W18.2	12.42	0.3	11
1 9	16	12 3		2.17	37N24.16	117W 4.82	4.89	0.1	15
1 9	16		1449	19.74	37N25.39	117W 2.66	0.44	0.7	22
1 9	17		617	28.32	36N44.34	116W17.1	12.61	0.1	10
1 9	17		619	53.76	36N44.58	116W17.0	12.25	0.1	7
1 9	17		1021	11.42	36N44.74	116W17.0	12.5	0.2	12

1 9		17	1021	29.03	36N44.62	116W17.2	13.12	0	12
1 9		17	1918	21.76	36N44.31	116W17.3	12.68	0	6
1 9		18	157	3.7	36N45.00	116W17.5	11.95	0.2	7
1 9		18	414	12.08	37N23.96	117W 4.96	9.68	0.8	26
1 9		18	636	53.28	36N43.05	116W18.8	10.03	0.3	11
1 9		18	833	16.93	36N44.23	116W16.9	12.96	0.3	11
1 9		19	32	48.84	36N44.24	116W17.1	11.98	0	18
1 9		19	4 9	47.04	36N52.05	115W58.6	12.41	0.2	6
1 9		19	911	12.93	36N44.37	116W17.3	12.06	0.3	15
1 9		19	917	6.5	36N44.50	116W17.3	13.24	0.2	11
1 9		19	10 4	13.73	36N51.01	115W53.5	10.8	0.8	26
1 9		19	1547	17.89	37N23.94	117W 5.43	5.44	0.3	17
1 9		20	12 4	24.05	36N47.17	115W56.6	11.4	0.9	20
1 9		20	2245	47.43	37N21.84	117W 5.92	7.57	0.8	17
1 9		22	30	18.19	36N44.63	116W17.5	10.17	0.1	21
1 9		22	356	6.39	36N45.58	116W16.6	9.56	0.2	18
1 9		22	535	48.07	36N43.47	116W18.0	10.24	0.3	15
1 9		22	6 1	51.85	36N43.55	116W18.4	10.02	0.5	13
1 9		22	1128	6.44	37N26.44	116W22.1	12.46	0.5	10
1 9		22	1322	18.65	36N42.57	116W17.4	10.7	0	18
1 9		23	413	30.07	37N24.69	117W 3.61	9.91	0.5	16
1 9		23	434	45.6	37N24.72	117W 3.37	10.52	0.9	8
1 9		23	532	11.27	37N 6.87	116W11.7	8.42	0.9	21
1 9		23	939	47.34	36N44.69	116W17.2	9.85	0.1	17
1 9		23	2238	58.79	37N11.81	117W 4.70	10.09	1.8	10
1 9		23	0 1	11.34	37N24.66	117W 3.40	8.93	0.4	8
1 9		24	1610	7.4	36N43.97	116W16.5	12.02	0.1	16
1 9		25	234	29	36N45.33	116W13.7	6.24	0.2	9
1 9		26	723	9.14	37N24.86	117W 2.81	8.17	1.1	19
1 9		26	8 6	15.48	37N25.22	117W 2.94	7.34	0.2	26
1 9		26	10 3	48.65	37N24.62	117W 5.79	8.92	0.6	29
1 9		26	1233	53.38	37N25.13	117W 4.84	4.36	0.3	22
1 9		27	0 1	42	36N43.37	116W18.3	9.73	0.2	17
1 9		27	0 8	17.7	36N43.59	116W18.6	10.35	0.1	11
1 9		27	1127	51.15	37N23.40	117W 4.95	0	4.3	16
1 9		28	649	23.51	37N25.20	117W 2.98	6.2	0.7	24
1 9		28	543	49.01	37N22.58	117W 4.55	0.49	0.8	10
1 9		28	115	26.52	37N22.80	117W 5.26	6.41	0.7	12
1 9		29	246	55.94	36N43.27	116W18.0	10.19	0.3	10
1 9		29	1834	48.03	36N44.58	116W17.3	11.25	0.2	6
1 9		29	20 5	50.35	36N44.62	116W17.3	10.05	0	14
1 9		30	410	33.86	37N 2.69	116W12.4	8.67	0.1	10
1 9		30	723	12.04	36N43.75	116W17.7	11.13	0	15
1 9		30	950	38.97	36N44.07	116W17.2	10.59	0.1	17
1 9		30	956	4.42	36N44.28	116W16.7	12.03	0.1	7
1 9		30	11 0	14.57	36N44.72	116W29.8	5.76	0	14
1 9		30	1613	10.99	37N24.68	117W 5.97	10.25	1	16
1 9		30	2049	17.01	37N24.09	117W 5.06	1.97	0.6	13
	110	1	422	59.35	37N21.90	117W 0.28	9.56	3.5	18
	110	1	2210	29.05	36N43.56	116W16.9	12.59	0	6
	110	3	1240	24.72	37N 4.56	116W56.4	4.21	0.4	12

110	3	1311	24.59	37N 4.62	116W56.5	4.7	0.7	20
110	3	1326	52.88	36N43.60	116W12.6	6.62	0.3	22
110	3	1423	19.07	36N43.07	116W17.6	12.7	0.1	13
110	3	2120	21.84	36N41.04	116W24.3	3.55	0.3	17
110	4	42	15.04	36N44.05	116W17.7	11.36	0.2	7
110	4	15 8	46.88	37N21.56	117W 5.30	0	0.2	20
110	5	0 9	0.87	36N43.16	116W18.9	10.91	0.1	9
110	5	811	46.88	36N52.73	116W 1.75	2.44	0.3	7
110	5	846	2.66	37N14.26	116W43.1	0	0.7	23
110	6	857	8.96	36N42.51	116W18.3	10.97	0.1	12
110	6	16 1	9.45	36N43.43	116W18.0	10.18	0	11
110	6	1849	58.95	36N43.53	116W18.5	10.51	0.2	6
110	8	1323	30.12	36N50.47	115W56.4	8.12	0.3	7
110	9	1212	39.54	36N38.56	116W15.7	7.38	0.2	9
110	9	1842	19.95	36N42.29	116W16.5	8.17	0.3	9
110	10	8 0	23.19	37N23.81	117W 5.42	7.05	0.4	13
110	10	820	33.27	37N23.08	117W 6.22	8.29	0.2	10
110	10	14 2	5.5	36N52.82	116W 1.34	8.62	0.7	13
110	10	5 7	20.83	37N23.97	117W 0.06	9.73	0.9	6
110	11	1313	15.82	36N43.68	116W18.6	9.99	0.3	11
110	11	1437	7.54	37N22.75	117W 6.73	0	3.7	9
110	11	1655	30.05	37N14.52	116W23.8	15.44	0.5	8
110	11	1918	29.81	36N42.52	116W19.1	12.72	0.2	6
110	12	321	23.67	36N44.56	116W17.3	10.21	0.1	15
110	13	1444	51.95	36N44.61	116W15.4	4.59	0.6	17
110	13	1626	40.28	36N52.98	116W 1.91	3.69	0.6	19
110	13	2245	58.58	36N44.44	116W18.3	11.03	0.1	6
110	14	617	42.77	36N43.78	116W17.7	11.05	0	9
110	14	940	51.2	37N14.27	116W 0.29	10.5	0.9	10
110	14	2012	42.97	37N23.86	117W 5.83	12.19	1.1	9
110	15	412	34.23	37N17.99	116W13.7	12.17	0.5	8
110	15	10 5	45.39	36N59.44	116W20.8	3.57	0.3	20
110	15	2224	1.07	37N 9.07	116W36.5	6.17	0.8	20
110	15	23 8	21.91	37N 9.44	116W36.0	0.65	0.4	11
110	15	2239	13.75	37N 9.27	116W36.0	3.42	0.5	9
110	16	11 9	18.83	37N24.05	115W59.3	10.93	1.1	22
110	16	555	36.39	37N 2.00	116W26.6	8.93	0.1	8
110	16	17 8	31.41	36N42.69	116W23.7	7.55	0.2	18
110	17	4 2	6.13	36N43.37	116W18.4	10.17	0	17
110	17	524	30.21	36N45.78	116W15.1	11.45	0.1	15
110	17	630	19.64	36N54.87	116W 8.57	0	0.2	7
110	18	220	57.06	37N23.90	117W 3.84	0.17	0.2	19
110	18	1451	2.37	36N59.85	116W10.9	6.27	1.2	10
110	18	1925	20.92	36N55.27	116W35.7	2.96	0.3	6
110	18	15 4	23.71	36N42.63	116W27.1	9.15	0.2	19
110	19	242	47.07	36N44.44	116W17.6	10.01	0	19
110	19	1352	12.13	37N21.66	117W 5.14	0.04	0.3	23
110	19	1518	52.32	36N55.86	116W 8.88	5.25	0	10
110	19	1820	16.09	36N44.35	116W16.8	11.99	0.1	7
110	20	2313	46.95	36N42.99	116W18.9	8.84	0.1	16
110	20	838	55.72	37N 5.22	116W27.8	1.86	0.1	10

110	20	1126	51.28	36N51.11	116W12.97	3.34	0.1	10
110	20	1936	46.77	36N44.73	116W17.45	9.39	0.1	6
110	20	2113	22.24	36N41.24	116W19.64	11.42	0.1	9
110	20	2321	32.51	36N43.34	116W18.81	9.85	0.1	13
110	21	1216	29.9	36N46.78	116W 1.43	6.45	0.2	9
110	21	17 3	5.4	36N59.65	116W10.88	6.76	0.2	12
110	21	2125	26.9	36N41.48	116W16.95	5.67	0.1	7
110	21	2217	4.77	36N43.99	116W18.15	10.54	0.1	7
110	21	914	20.77	36N44.74	116W17.40	9.33	0.2	7
110	21	17 3	5.23	36N59.28	116W10.80	8.82	0.1	6
110	21	1725	59.58	36N59.71	116W10.85	7.04	0.1	6
110	22	114	18.39	36N42.97	116W18.56	10.64	0.2	11
110	22	5 1	25.62	37N23.28	117W 5.64	4.44	3.9	8
110	23	2113	12.04	36N42.73	116W18.42	11.66	0.2	11
110	23	2119	13.22	36N42.67	116W18.58	11.19	0.3	15
110	23	1440	26.1	36N42.68	116W18.88	10.74	0.3	14
110	23	1947	13.17	36N44.40	116W17.85	10.66	0.2	9
110	24	930	2	37N23.82	117W 5.23	6.77	1.2	7
110	25	52	15.08	36N45.19	116W16.58	12.89	1.3	24
110	25	713	8.2	36N44.34	116W17.85	11.9	0	10
110	26	1815	46.46	36N44.56	116W 4.24	4.87	0.9	13
110	26	20 2	36.64	36N43.49	116W17.16	12.13	0.2	12
110	26	1412	17.58	36N43.64	116W17.40	12.52	0.2	14
110	27	1143	49.87	36N40.83	116W16.65	5.29	1.6	25
110	27	348	22.03	36N45.58	116W 6.18	6.7	0.2	8
110	27	617	14.53	36N43.12	116W18.87	11.45	0.1	10
110	28	721	14.97	36N59.63	116W10.88	8.06	0.3	15
110	28	830	11.04	36N43.97	116W17.66	9.43	0	12
110	28	1121	32.77	36N40.71	116W16.52	4.98	0.1	7
110	29	840	5.34	36N31.11	116W56.15	9.63	1.2	17
110	29	1214	19.97	37N24.04	117W 5.66	9.9	1	12
110	29	1415	49.37	36N40.96	116W16.30	6.06	0.3	8
110	29	1836	32.37	37N22.29	117W 5.71	6.92	0.6	10
110	30	218	34.8	37N 4.55	116W12.99	10.11	0.4	9
110	30	1427	54.88	36N59.42	116W10.59	7.98	0.1	7
110	30	2137	13.23	37N23.40	117W 5.89	8.85	2.1	11
110	30	255	10.33	36N43.01	116W18.78	10.93	0.2	10
110	31	0 3	20.95	37N23.51	117W 6.02	8.74	1	8
110	31	626	23.67	37N23.86	115W53.43	0.88	1.8	6
110	31	1224	41.53	36N44.54	116W17.32	10.69	0.1	8
110	31	13 3	8.88	37N 0.24	116W11.01	9.82	0.2	8
111	1	1921	58.67	36N50.94	116W15.53	10.95	0.4	24
111	1	2257	59.94	36N43.43	116W17.48	12.17	0.6	20
111	1	1352	52.15	36N59.96	116W10.96	7.77	0	6
111	2	411	59.89	37N24.45	117W 5.16	7.86	0.3	31
111	2	5 4	3.46	37N22.30	117W 5.95	0.32	0.4	29
111	2	513	43.6	37N24.07	117W 5.52	10.11	1.3	22
111	2	517	28.55	37N22.18	117W 6.04	0.48	0.3	28
111	2	624	36.94	37N24.07	117W 5.67	11.61	1.2	14
111	2	819	8.12	37N22.10	117W 5.15	0.53	1.1	14
111	2	827	51.73	37N24.51	117W 4.85	6.76	0	22

111	2	929	48.17	36N45.56	116W14.94	4	0.5	17
111	3	456	45.26	37N24.29	117W 6.28	10.02	0.3	24
111	3	142	50.05	36N59.76	116W11.02	5.56	0.4	10
111	3	426	8.87	36N42.68	116W18.82	11.57	0.2	12
111	3	451	3.32	36N59.89	116W10.86	6.4	0.6	10
111	3	543	26.59	36N43.00	116W19.21	9.63	0.5	16
111	3	732	55.1	37N23.25	117W 4.25	5.64	0.3	21
111	3	859	18.61	37N 0.09	116W10.98	3.74	0.2	15
111	4	139	28.8	36N43.04	116W19.32	8.59	0	11
111	4	1216	7.99	36N55.91	116W42.88	0.67	0	8
111	4	1436	33.05	36N43.30	116W17.13	12.3	0	10
111	4	1643	9.19	36N53.64	116W12.02	9.08	0.3	19
111	4	1826	57.49	36N43.32	116W18.53	10.55	0.1	6
111	4	2043	57.62	36N43.18	116W18.18	10.6	0.2	18
111	4	2316	9.93	36N43.00	116W18.47	10.8	1.1	31
111	5	352	35.49	36N43.13	116W18.53	11.01	0.1	16
111	5	6 8	10.96	37N 6.07	116W27.54	0.77	0	10
111	5	1417	52.71	37N24.28	117W 4.73	4.8	0.6	21
111	5	1429	17.43	36N43.04	116W19.11	10.25	0.1	17
111	5	1526	56.84	36N55.67	116W43.03	0.57	0	15
111	5	1540	53.43	36N55.66	116W43.05	2.09	0.2	17
111	5	16 6	57.58	37N23.99	117W 5.46	11.56	0	21
111	5	1616	41.42	36N55.75	116W42.80	0.43	0.1	7
111	5	2144	16.65	37N24.03	117W 5.08	6.88	1	14
111	5	2349	43.46	37N 5.07	116W27.30	0	0.3	16
111	6	352	32.68	36N50.71	116W15.99	10.98	0.1	16
111	6	6 1	36.66	36N43.67	116W18.75	10.83	0	6
111	6	649	35.92	37N23.86	117W 5.43	10.25	0.1	26
111	6	9 7	40.58	37N23.81	117W 5.65	10.11	1.2	15
111	6	1318	0.71	37N23.79	117W 6.13	9.81	0.9	13
111	6	1341	13.02	36N44.21	116W17.90	10.62	0.1	9
111	6	2233	2.76	36N43.02	116W18.70	10.76	0.4	19
111	7	226	26.85	36N43.08	116W17.91	13.24	0	7
111	7	735	58.54	37N22.43	117W 5.76	9.54	1.6	11
111	7	1141	34.41	37N23.62	117W 6.00	10.17	0.2	6
111	7	1155	50.96	36N44.35	116W17.95	10.22	0.1	8
111	7	16 2	2.01	36N42.51	116W19.27	12.01	0.1	9
111	7	16 1	18.42	36N42.89	116W18.30	11.88	0.1	11
111	7	340	33.07	36N59.64	116W10.68	6.82	0.2	7
111	8	624	15.29	36N45.66	116W13.91	6.67	0.1	8
111	8	832	44.03	37N22.80	117W 6.17	9.43	1.1	20
111	8	926	21.18	37N22.90	117W 5.85	5.01	1.3	26
111	8	948	39.54	37N23.01	117W 6.12	7.2	0.9	10
111	8	13 7	21.55	37N22.61	117W 6.42	9	0.6	22
111	9	1838	46.36	37N25.91	117W 5.64	10.19	1.6	6
111	9	1436	22.14	36N44.28	116W17.82	9.97	0.7	22
111	9	1536	11.03	37N22.90	117W 6.58	9.03	0.6	28
111	10	1220	28.01	37N 8.37	116W17.05	10.87	0.4	13
111	10	919	39.56	36N47.86	115W48.96	9.99	0.5	12
111	11	239	13.33	37N23.57	117W 5.53	7.79	1	15
111	11	1713	50.56	36N43.53	116W18.33	10.53	0.1	15

111	11	1830	0.33	37N 1.21	116W 9.54	10.62	0	11
111	11 20 5		3.12	36N51.09	115W57.67	11.83	0.5	8
111	11 23 9		54.58	36N43.58	116W18.54	9.37	0	16
111	12	11	27.79	36N49.34	116W12.39	3.95	0.1	10
111	12	759	16.35	37N22.09	117W 5.08	0	3.5	4
111	12	1131	3.39	36N49.35	115W55.71	8.47	0.5	10
111	12	813	41.84	37N23.71	117W 4.59	5.75	0.8	22
111	12	1148	19.78	37N24.01	117W 5.04	6.9	1.1	19
111	12	1518	1.33	36N42.90	116W17.79	12.3	0.1	10
111	12	2016	56.62	37N23.67	117W 5.81	4	0.2	26
111	13	1939	52.67	36N43.96	116W17.64	9.34	0.2	15
111	13 15 1		52.73	37N 1.87	115W59.57	9.64	0.2	10
111	13 15 3		58.17	37N 1.84	115W59.17	11.19	0.2	6
111	13	1935	36.69	36N44.18	116W17.40	9.22	0.2	16
111	13	653	1.49	36N47.92	116W13.54	3.12	0.1	7
111	14 1 5		26.19	36N39.64	116W15.38	8.12	0.3	14
111	14	114	18.73	36N43.82	116W18.22	9.86	0	9
111	14	1055	9.61	36N44.67	116W18.34	12.33	0.2	6
111	14	1125	57.34	36N44.50	116W17.23	11.87	0.1	15
111	14	1215	22.75	36N43.01	116W13.14	5.28	0.2	17
111	15	151	37.2	37N 2.16	115W59.48	10.99	0	7
111	15	639	59.74	36N39.29	116W15.74	8.28	0.4	15
111	15	755	32.07	36N44.72	116W17.29	12.36	0.1	9
111	15	2322	49.44	36N44.81	116W11.75	5.69	0.2	12
111	16	431	57.56	36N45.86	116W14.51	5.69	0.4	21
111	16	1233	2.46	36N42.97	116W18.05	12.35	0.2	8
111	16	1423	6.02	37N21.79	117W 5.17	0	1.5	13
111	16	1932	3	37N22.82	117W 4.82	0.09	1.2	17
111	17	736	0.32	37N22.83	117W 5.18	6.11	0.6	28
111	17	1242	42.29	37N22.62	117W 5.14	0	0.2	27
111	17 14 4		37.96	36N44.33	116W17.38	13.05	0.3	8
111	17	1432	24.76	37N22.75	117W 5.38	5.74	0.2	20
111	17	1850	30.92	37N 2.22	115W59.29	10.89	0.1	7
111	17	1844	59.37	36N59.79	116W 7.96	16.87	0.3	6
111	18 1 7		45.57	36N57.95	116W56.51	0.95	0.7	13
111	18	138	46.91	37N23.46	117W 5.77	9	1.2	9
111	18 6 2		57.84	36N44.00	116W18.51	9.39	0.6	21
111	18 6 8		41.67	36N44.17	116W18.19	9.65	0.4	19
111	18 18 7		3.33	37N 1.85	115W59.57	10.95	0.2	10
111	18 21 9		44.72	37N24.35	117W 5.36	8.59	0.2	27
111	19	244	13.73	36N45.29	116W15.73	11.44	0.2	6
111	19	244	35.87	36N45.28	116W15.88	10.89	0.2	6
111	19	455	57.34	36N43.00	116W17.77	9.47	0.2	18
111	19	517	9.32	36N42.21	116W18.39	9.84	0.1	15
111	19	1210	3.26	36N44.87	116W17.79	11.29	0	7
111	19	1322	20.38	37N24.36	117W 5.84	8.22	2	17
111	19	1328	48.9	37N22.57	117W 6.44	5.55	0.5	22
111	19	1752	7.8	36N42.96	116W19.02	10.78	0.3	15
111	19	2230	26.9	37N 7.47	117W 1.74	12.19	1.4	16
111	20 4 9		2.9	37N 7.88	117W 1.79	10.49	0.7	24
111	20	2159	9.64	36N42.75	116W19.39	12.19	0	7

111	21	320	51.24	37N 7.26	117W 2.56	13.07	0.3	6
111	21	1938	45.93	36N35.78	116W15.87	7.83	0.4	6
111	22	11 8	10.32	37N22.36	117W 5.46	0	0.4	26
111	24	344	7.03	36N59.08	116W54.60	9.07	0.1	6
111	25	1734	40.04	37N25.33	116W13.65	11.67	0.9	11
111	26	1529	37.07	36N55.92	116W 8.93	3.8	0.2	6
111	26	1958	13.44	36N45.08	116W17.16	9.16	0	18
111	27	845	10.97	36N44.18	116W14.96	8.96	0.2	13
111	28	1028	11.32	36N49.53	116W12.43	10.06	0.6	20
111	28	2254	46.09	36N44.27	116W17.41	9.91	0.6	17
111	28	2342	49.45	37N23.05	117W 4.40	5.56	1.4	13
111	29	614	7.92	36N44.06	116W17.61	10.27	0.2	16
111	29	17 8	2.99	37N22.79	117W 5.75	0.43	0.1	13
111	30	146	22.19	37N23.49	117W 5.05	5.54	0.4	18
111	30	1448	27.31	37N10.68	116W30.42	6.86	0.9	21
111	30	1936	24.03	37N22.30	117W 6.47	8.28	0.4	22
112	1	18	57.9	36N59.73	116W13.23	7.31	0.5	18
112	1	456	41.01	37N 6.64	117W 2.48	15.53	0.8	6
112	1	1024	15.1	36N46.44	115W43.16	10.27	0.9	9
112	1	22 8	19.42	37N 5.60	116W27.73	0.09	0.4	10
112	2	1413	16.75	37N 5.23	116W27.43	0.11	0.5	12
112	3	1652	44.86	37N21.34	117W 5.72	5.02	1	26
112	3	1115	10.39	36N43.57	116W18.33	9.28	0.2	9
112	3	1640	7.47	37N 5.32	116W27.64	0.31	0.2	6
112	4	358	11.18	37N 1.71	116W 8.46	8.91	0.6	12
112	5	752	49.76	36N42.81	116W18.24	11.02	0.6	18
112	5	756	3.5	36N42.42	116W18.52	11.07	0.1	10
112	5	823	37.82	36N42.89	116W18.54	11.08	0.1	6
112	6	1023	28.45	36N50.57	116W17.60	5.48	0	6
112	6	1418	57.35	36N24.41	117W 4.35	6.74	0.1	6
112	7	341	19.53	36N43.44	116W18.33	11.84	0.1	10
112	7	458	38.71	36N43.27	116W18.20	11.11	0.2	18
112	7	627	13.85	36N56.17	116W 5.46	0.79	0	6
112	7	1222	26.03	37N23.67	117W 4.82	4.34	0.2	18
112	7	1646	47.87	36N44.23	116W17.56	11.09	0	10
112	7	2035	34.06	36N42.46	116W18.44	11.32	0.2	11
112	7	2230	22.86	36N50.77	116W14.86	6.11	0.1	6
112	7	2254	38.32	36N41.60	116W16.83	4.89	0.3	7
112	8	756	29.06	36N42.03	116W18.54	11.17	0.1	17
112	8	1023	44.67	37N21.46	117W 5.67	0.08	0.2	16
112	8	1336	19.1	36N42.37	116W18.64	10.39	0.2	18
112	9	156	22.38	36N42.43	116W18.18	11.53	0.1	9
112	9	1513	52.65	36N44.15	116W11.36	6.54	0.1	9
112	9	22 1	29.34	36N44.46	116W11.29	5.53	0.1	6
112	10	146	23.48	37N 4.48	116W44.08	4.89	0.5	8
112	10	1047	27.32	37N 4.63	116W43.98	4.72	0.8	14
112	10	1151	58.44	37N22.38	117W 5.63	6.4	0.3	15
112	11	4 5	59.57	36N45.79	116W15.55	9.89	0.2	7
112	11	2027	11.71	37N25.01	117W 4.88	5.78	0.6	9
112	12	614	29.37	37N25.08	117W 3.34	6.96	1.2	16
112	12	7 6	49.24	37N23.96	117W 5.63	8.71	0	29

112	12	728	26.85	37N23.81	117W 5.32	6.85	1.2	21
112	13 2 2		52.98	37N24.54	117W 5.37	8.06	1	15
112	13	328	13.19	36N44.62	116W17.6	10.03	0.3	19
112	13	635	7.17	37N24.89	117W 5.69	9.09	0.8	16
112	13	635	59.43	37N24.43	117W 5.25	5.21	0.7	6
112	13	1031	57.64	37N24.40	117W 5.06	6.79	1.1	16
112	13	1450	29.38	37N22.72	117W 6.15	8.55	0.6	32
112	13	1539	17.18	37N23.84	117W 5.33	7.32	1.7	21
112	13	1659	23.56	36N43.13	116W19.0	10.59	0.6	18
112	13	1658	53.18	36N43.11	116W18.9	10.26	0.4	16
112	14	1713	43.16	37N 1.11	116W 9.49	0	0.2	13
112	14 18 6		41.9	36N44.76	116W 6.23	5.05	0.3	6
112	14	1917	34.96	36N56.92	116W39.0	9.43	1	28
112	15 9 0		38.26	37N 4.01	116W44.0	0	0.8	18
112	16	39	45.75	36N43.70	116W18.6	11.42	0	9
112	16	1125	41.98	37N25.35	117W 3.55	4.4	0.2	34
112	16 4 0		15.71	36N59.39	116W19.0	8.16	0.1	9
112	16	419	1.42	36N59.34	116W19.0	7.96	0	9
112	16	1153	2.65	37N24.40	117W 3.89	8.64	0.1	13
112	17	1034	30.02	37N23.41	117W 6.13	0.78	0.5	6
112	17	116	49.44	37N13.81	115W59.6	9.57	0.9	9
112	17	1359	22.82	36N29.80	116W52.1	10.34	0.7	22
112	17	2333	38.93	36N42.92	116W19.1	9.76	0.3	14
112	18	238	9.85	36N43.11	116W19.1	10.69	0.1	7
112	18	943	59.17	37N 9.25	116W50.4	0	0.6	11
112	19	817	2.9	37N 2.06	116W 0.95	9.47	1.6	13
112	19	242	25.3	36N44.61	116W16.7	10.42	0	17
112	20	418	42.67	37N26.22	117W 5.52	4.55	0.3	9
112	20 13 9		15.28	37N 0.55	116W12.8	7.31	1.2	21
112	21	2045	1.06	37N22.92	117W 4.83	9.16	0.8	27
112	21	1327	36.13	36N48.61	116W15.4	0.74	0.2	6
112	21	2149	51.01	37N22.81	117W 5.97	7.91	1.2	6
112	21	557	49.24	36N33.47	116W47.2	5.94	0.5	10
112	22	320	5.06	36N43.61	116W18.1	10.04	0.1	11
112	22 7 4		59.26	36N42.65	116W18.5	11.4	0.2	9
112	22	1047	48.96	37N23.00	117W 4.67	4.54	0.1	7
112	23	732	49.02	36N47.70	115W58.6	7.8	1.1	15
112	23	913	59.79	37N24.51	117W 4.42	0.36	0.2	15
112	23 13 7		17.22	37N17.53	116W22.9	10.62	1.2	23
112	23	2047	21.22	37N25.40	116W22.3	14.65	1	9
112	24	1458	36.42	36N44.16	116W17.2	13.07	0.1	8
112	24	1519	56.48	36N44.41	116W16.4	12.12	0.9	17
112	24	2340	39.45	36N42.17	116W18.4	11.17	0.1	12
112	25	228	9.48	37N12.77	116W21.2	5.69	1.2	22
112	25	233	38.98	37N12.91	116W21.7	5.47	0.3	6
112	25	1028	36.4	36N42.94	116W19.0	9.03	0.3	14
112	25	1236	27.17	37N13.15	116W21.9	5.59	0.9	13
112	25	1431	57.78	37N12.77	116W21.8	4.53	0.3	6
112	25	1851	54.08	36N43.13	116W18.5	9.68	0.7	14
112	25	1956	52.61	37N12.87	116W21.7	5.24	0.9	14
112	25	2019	20.17	37N12.57	116W21.9	4.31	0.5	9

	112	25		2023	12.59	37N12.66	116W21.76	5.08	0.4	7
	112	26		10	4.88	36N43.23	116W17.31	12.31	0	12
	112	26		242	28.55	36N43.55	116W13.92	7.27	0.2	12
	112	26		951	9.39	37N22.50	117W 5.50	1.06	0.6	13
	112	26		1421	4.51	36N43.17	116W18.47	10.2	0.1	15
	112	26		1536	23.22	36N43.58	116W18.73	10.46	0.2	8
	112	27		47	23.21	36N54.80	116W45.45	0.9	0	8
	112	27	12 0		32.15	37N24.24	117W 5.57	11.65	0	26
	112	27		1844	9.88	36N51.19	116W14.03	0.45	0.1	7
	112	28		953	25.97	36N42.96	116W19.30	11.21	0.1	9
	112	28		959	1.45	36N43.26	116W19.18	10.33	0	7
	112	28		2158	32.89	36N44.11	116W17.99	9.85	0.2	10
	112	29		218	16.41	37N24.29	117W 4.99	9.08	1.3	22
	112	29		221	15.45	36N32.66	116W14.20	7.65	0.2	6
	112	29		339	36.41	37N24.23	117W 4.06	5.18	1.2	18
	112	29		650	34.86	36N39.25	115W59.53	12.88	0.5	8
	112	29		1146	20.44	36N47.63	116W 5.15	7.69	0.3	16
	112	30	6 5		51.69	36N44.69	116W16.98	12.89	0	10
	112	30		1228	39.89	36N47.39	116W 5.41	5.43	0.5	14
	112	30		1728	3.51	36N47.98	116W 4.46	6.59	0	11
	112	31		231	42.73	36N44.72	116W18.21	12.03	0.1	6
	112	31		236	40.04	36N44.97	116W18.24	12.69	0	6
	112	31		236	22.87	36N44.87	116W18.25	11.25	0	8
	112	31		247	8	36N44.69	116W18.29	12.02	0.1	13
	112	31		258	54.07	36N44.71	116W18.19	12.18	0.1	12
	112	31	3 0		23.69	36N44.90	116W18.14	12.06	0.1	12
	112	31		413	37.38	36N44.50	116W18.08	12.48	0.5	18
	112	31		414	7.32	36N44.64	116W18.10	12.18	0.2	14
	112	31		419	56.87	36N44.52	116W18.51	11.94	0.3	16
	112	31		420	52.3	36N44.54	116W18.11	12.41	0.5	16
	112	31		435	38.41	36N44.69	116W18.37	12.13	0	8
	112	31		512	52.49	36N47.84	115W57.96	4.24	0.4	6
2 1		1		753	7.48	36N44.57	116W17.74	10.53	0.1	9
2 1		1	16 2		7.44	37N26.21	117W 4.84	14.29	1.1	6
2 1		1	16 6		46.23	36N45.31	116W16.75	10.02	0.1	13
2 1		1		1627	49.22	37N 1.75	115W56.36	8.54	0.9	15
2 1		1		2123	59.3	36N43.58	116W17.69	11.65	0.1	9
2 1		1		2355	56.18	37N 0.04	116W 6.79	9.52	0.2	6
2 1		1		1245	24.68	37N25.75	116W41.17	13.43	0.8	7
2 1		3		948	44.5	36N43.06	116W15.94	9.79	0.4	18
2 1		3		1952	6.79	36N46.10	116W16.21	7.42	0.1	6
2 1		3		2154	21.45	36N36.30	116W52.13	11.45	0.7	14
2 1		3		227	55.22	36N43.04	116W18.86	11.25	0	7
2 1		4		1128	24.27	36N43.41	116W18.13	9.79	0.1	17
2 1		4		1143	11.96	36N43.54	116W18.04	9.53	0.1	17
2 1		4		1223	36.53	36N43.58	116W18.69	9.8	0.2	6
2 1		4		1224	28.96	36N43.56	116W18.54	9.99	0.1	8
2 1		4		1225	5.78	36N43.69	116W18.36	10	0.1	14
2 1		4		1225	36.62	36N43.51	116W18.53	9.93	0.3	7
2 1		4		1225	46.52	36N44.15	116W17.70	9.8	0.5	9
2 1		4		1226	55.58	36N43.23	116W18.36	10.04	0.5	9

2 1	4	1228	36.09	36N43.47	116W17.94	10.06	0.9	26
2 1	4	1230	16.91	36N43.58	116W18.24	9.89	0.5	14
2 1	4	1230	39.52	36N43.33	116W17.99	9.89	0.6	20
2 1	4	1233	4.34	36N43.43	116W18.09	9.49	0.4	19
2 1	4	1235	19.84	36N43.61	116W18.07	9.65	0.7	21
2 1	4	1237	38.66	36N43.50	116W18.11	9.56	0.5	20
2 1	4	1238	57.6	36N43.99	116W17.68	8.65	0.1	12
2 1	4	1243	16.06	36N43.43	116W18.50	9.23	0	15
2 1	4	1244	40.42	36N43.84	116W18.04	9.43	0.1	11
2 1	4	1247	3.17	36N43.60	116W18.30	9.32	0.3	19
2 1	4	1247	26.87	36N43.37	116W18.72	9.84	0.1	11
2 1	4	1252	22.07	36N43.38	116W18.32	9.95	0.2	18
2 1	4	1253	16.62	36N43.25	116W18.52	10.1	0.1	7
2 1	4	1324	32.17	36N43.69	116W18.37	9.42	0.2	14
2 1	4	14 4	38.18	36N43.52	116W18.12	9.64	0.1	15
2 1	4	1411	41.75	36N43.39	116W18.32	9.81	0.4	10
2 1	4	1411	52.84	36N43.58	116W18.14	9.61	1.6	29
2 1	4	1414	8.74	36N43.81	116W17.90	9.63	0	11
2 1	4	1416	0.99	36N43.42	116W18.58	10.21	0	11
2 1	4	1418	31.91	36N43.33	116W17.94	9.96	0.7	22
2 1	4	1424	2.51	36N44.93	116W17.58	8.66	0.1	6
2 1	4	1426	44.93	36N43.01	116W18.47	10.34	0.2	16
2 1	4	1428	27.15	36N43.50	116W18.83	9.63	0	6
2 1	4	1454	47.03	36N43.70	116W18.71	9.55	0.1	6
2 1	4	1532	10.94	36N43.64	116W18.15	9.08	0.1	14
2 1	4	1649	53.14	36N43.99	116W16.99	14.42	0	8
2 1	4	1239	16	36N43.62	116W18.39	10.28	0	9
2 1	4	1240	30.51	36N43.66	116W18.08	9.58	0.1	12
2 1	4	1748	6.39	36N43.51	116W18.06	9.32	0.8	22
2 1	4	1814	5.88	36N43.37	116W18.34	9.29	0.4	18
2 1	4	1853	55.66	36N53.89	116W44.88	0.61	0.2	12
2 1	4	2018	44.59	36N43.57	116W18.20	9.22	0.5	17
2 1	4	22 9	25.97	36N43.90	116W17.65	10.1	0.1	17
2 1	4	2338	31.1	36N43.17	116W18.35	9.97	0.1	17
2 1	4	2351	0.46	36N43.26	116W18.48	9.95	0.1	13
2 1	4	1226	14.46	36N43.36	116W18.19	10.46	0.8	9
2 1	4	14 5	2.37	36N43.63	116W18.39	10.03	0.1	6
2 1	5	1734	46.41	36N36.75	116W16.04	5.29	0.1	9
2 1	5	1852	29.83	36N44.14	116W24.06	9.81	0.1	12
2 1	5	1951	37.44	37N12.34	116W24.35	11.07	0.3	11
2 1	5	2246	26.71	36N43.35	116W18.58	10.69	0.1	14
2 1	5	2349	18.19	36N43.76	116W18.21	9.98	0.1	10
2 1	5	622	56.54	36N43.73	116W17.97	9.7	0.3	17
2 1	5	7 7	51.9	36N43.64	116W17.82	9.03	0.2	14
2 1	5	742	4.6	36N43.34	116W18.17	10.16	0	9
2 1	6	2056	5.53	36N43.12	116W17.61	10.6	0.6	18
2 1	7	540	55.01	36N44.74	116W17.35	10.03	0.7	18
2 1	7	1220	21.36	36N46.88	116W 6.85	5.24	0.1	7
2 1	7	19 5	20.1	37N23.26	117W 4.31	2.39	0.4	21
2 1	8	1335	9.84	36N42.36	116W18.72	10.57	0.3	17
2 1	8	1551	30.49	36N56.80	116W20.93	4.21	0.1	9

2	1	8	22	2	5.99	36N40.55	116W10.24	4.67	0.3	8
2	1	9		721	9.04	36N43.15	116W15.17	8.09	0.4	18
2	1	9		1441	56.56	37N21.96	117W 5.48	1.01	0	6
2	1	9		2337	14.93	37N24.57	117W 3.92	6.7	1.2	15
2	1	10		559	15.01	37N23.62	117W 5.84	9.66	1.2	15
2	1	10		1426	28.43	37N 9.64	117W 0.93	8.03	0.6	6
2	1	11		858	41.53	36N45.68	116W15.76	8.5	0.1	7
2	1	12		1032	54.96	37N23.12	116W13.38	12.75	1	17
2	1	12		1230	14.83	37N 5.75	116W27.54	0.5	0.2	9
2	1	13		1129	15.92	36N44.89	116W16.18	10.67	0.1	7
2	1	13		1141	39.11	36N44.49	116W17.18	12.65	0.1	9
2	1	14		413	7.83	37N23.92	117W 5.51	8.23	0.3	27
2	1	14	5	1	33.51	36N42.58	116W18.56	11.27	0	14
2	1	14	10	3	24.35	36N49.08	116W 5.03	0	0.2	17
2	1	14		1027	5.16	36N49.00	116W 4.85	5.79	0.1	7
2	1	14		1635	17.07	37N24.79	117W 5.63	8.67	1.2	20
2	1	14		2048	9.47	36N49.15	116W 4.55	0.38	0.3	8
2	1	14		245	22.2	37N 5.32	116W27.31	0.15	0	7
2	1	14	10	3	24.2	36N49.21	116W 4.54	0.58	0.2	6
2	1	14		2221	34.11	37N 5.13	116W27.62	0.38	0.7	17
2	1	14		2233	54.17	37N 5.44	116W27.68	0.32	0	6
2	1	15		651	33.78	36N42.98	116W18.99	10.34	0	7
2	1	15		1050	10.92	36N48.78	116W 4.95	5.34	0.2	6
2	1	15		1057	11.47	36N49.02	116W 4.47	4.98	0.2	7
2	1	15		1058	32.88	36N49.08	116W 4.67	0.94	0.1	8
2	1	15	11	2	33.71	36N48.60	116W 5.69	0.79	0.3	12
2	1	15		2135	15.29	36N42.07	116W18.57	11.92	0.2	11
2	1	16		56	10.11	36N43.09	116W18.34	9.91	0.3	18
2	1	16		1147	3.21	36N42.86	116W19.20	9.76	0.1	10
2	1	16		1759	44.76	36N43.45	116W18.31	9.5	0.3	14
2	1	16	18	4	5.87	36N43.59	116W18.32	9.15	0.4	17
2	1	16		1732	40.83	36N52.99	116W 6.76	10.48	2.6	9
2	1	16		1756	22.32	36N52.70	116W 7.20	6.7	0.5	6
2	1	16		1941	15.34	36N52.79	116W 7.25	5.27	0.9	6
2	1	16		2018	55.28	36N52.71	116W 7.15	4.7	0.1	8
2	1	17		24	27.25	37N 2.90	116W26.68	14.05	0	13
2	1	17		142	59.57	36N43.32	116W18.50	10.11	0	16
2	1	17		331	33.57	36N43.58	116W18.25	9.91	0.4	20
2	1	17	5	2	57.79	37N24.05	117W 3.94	7.79	1.1	19
2	1	17		1349	48.27	36N56.70	116W 8.38	4.08	0.1	7
2	1	17	14	1	42.79	36N43.39	116W18.37	10.33	0	14
2	1	18		58	6.24	36N43.54	116W18.33	9.71	0.5	21
2	1	18		240	30.31	37N23.45	117W 5.73	8.34	1.1	19
2	1	18		730	37.6	36N42.39	116W18.52	11.15	0.2	13
2	1	18		846	40	37N 9.55	116W23.98	10.82	0.3	17
2	1	18		849	16.85	37N25.80	117W 5.43	6.72	1.1	14
2	1	18		851	47.35	37N10.05	116W24.43	10.99	0.1	7
2	1	18		1050	32.11	37N 5.01	116W27.38	0.24	0.7	25
2	1	18		1423	48.26	36N43.47	116W18.38	9.51	0	14
2	1	18		1519	44.99	36N43.48	116W18.39	8.84	0.1	17
2	1	18		1544	20.65	36N43.66	116W18.03	9.92	0.1	6

2	1	18		1614	30.52	36N43.52	116W18.36	9.52	0.1	17
2	1	18	18	2	30.62	36N43.86	116W18.25	9.68	0.2	17
2	1	18		1937	7.94	36N43.54	116W18.42	10.01	0	6
2	1	18	20	1	19.86	36N43.43	116W18.47	9.82	0.2	16
2	1	18		2133	18.94	36N43.42	116W18.76	9.26	0.5	21
2	1	18		1446	15.65	36N43.46	116W18.47	9.66	1.4	26
2	1	19		614	29.41	37N24.69	117W 5.33	8.86	0.7	22
2	1	19	15	6	38.42	36N48.88	116W 4.45	8.86	2.6	28
2	1	19		1620	53.08	36N48.94	116W 4.84	7.21	0.8	29
2	1	19		2322	54.82	36N48.90	116W 4.43	6.55	2.4	31
2	1	19		420	44.91	36N43.55	116W17.72	9.63	0.1	14
2	1	19		743	34.95	36N43.54	116W17.28	9.27	0.1	6
2	1	19		1518	28.87	36N49.09	116W 4.64	0	0.2	6
2	1	19		1534	58.09	36N42.93	116W18.07	11.6	0.1	12
2	1	19		1548	10.98	36N49.14	116W 4.72	3.07	0.4	13
2	1	19		1618	51.19	36N49.05	116W 4.69	7.72	0.6	21
2	1	19		1633	59.29	36N48.60	116W 5.38	6.48	0.3	14
2	1	19		1642	11.87	36N48.71	116W 5.51	1.85	0.2	13
2	1	19		1652	53.8	36N48.65	116W 5.52	0.59	0.2	6
2	1	19		1654	11.49	36N48.88	116W 4.73	6.08	0.7	22
2	1	19		1659	9.2	36N48.68	116W 5.24	6.37	0.6	21
2	1	19		1717	2.65	37N23.13	117W 4.63	0	0.9	16
2	1	19		1826	4.37	36N48.98	116W 5.00	4.45	0.4	21
2	1	19		1837	49.73	37N24.21	117W 5.21	7.25	1.2	22
2	1	19		2038	47.36	37N 0.91	116W21.96	4.88	0	6
2	1	19		2048	4.61	36N29.64	116W36.09	16.36	0.4	12
2	1	19		2216	55.87	36N30.83	116W34.68	10.38	0.4	22
2	1	19		1811	57.56	36N30.66	116W35.24	15.31	0.7	17
2	1	20		36	51.12	36N49.22	116W 4.65	0	0.3	12
2	1	20		38	7	36N43.25	116W18.22	9.46	0.1	14
2	1	20		111	9.72	36N49.06	116W 4.80	3.96	0.4	13
2	1	20		310	16.94	37N22.51	117W 5.37	5.98	0.2	11
2	1	20		553	52.19	36N49.11	116W 4.32	0.98	0.1	6
2	1	20	11	1	10.5	36N49.21	116W 4.28	5.77	0.5	15
2	1	20	12	9	36.04	37N 2.16	115W56.95	8.97	0.6	16
2	1	20		1624	59.85	36N49.17	116W 4.59	2.46	0.6	22
2	1	21		24	50.16	36N49.02	116W 4.96	1.04	0.2	17
2	1	21		33	8.8	36N48.89	116W 4.96	4.98	0.3	11
2	1	21		40	7.29	36N43.54	116W18.23	9.73	0.2	19
2	1	21		332	8.99	36N49.03	116W 4.53	2.96	0.3	10
2	1	21	5	6	48.4	36N48.90	116W 4.75	5.67	0.1	7
2	1	21		522	24.62	36N48.85	116W 4.78	6.16	0.6	21
2	1	21		735	42.7	36N49.01	116W 4.80	1.39	0.2	6
2	1	21		939	33.45	36N36.91	116W39.08	11.94	0.1	17
2	1	21		1415	41.25	36N48.99	116W 5.13	1.92	0.2	9
2	1	21	15	2	39.16	36N48.97	116W 4.86	0.81	1.2	29
2	1	21		1544	46.04	36N49.35	116W 4.82	0	0.3	13
2	1	21		1638	34.78	36N48.58	116W 5.63	4.47	0.1	7
2	1	22		317	18.81	36N43.26	116W18.45	10.49	0	13
2	1	22		332	5.1	36N43.39	116W18.56	10.4	0	15
2	1	22		357	1.69	36N49.16	116W 4.41	0	0.1	7

2	1	22	436	55.31	36N49.10	116W 4.60	4.14	0.4	16
2	1	22	912	9.87	36N44.67	116W16.97	11.55	0	11
2	1	22	10 4	52.6	36N42.54	116W18.27	12.67	0.1	8
2	1	23	353	49	36N43.48	116W17.67	12.51	0	6
2	1	23	354	0.55	36N43.38	116W18.24	9.86	0.3	16
2	1	23	358	27.92	36N42.77	116W18.14	11	0.1	9
2	1	23	8 3	28.91	36N43.43	116W18.28	10.5	0.2	10
2	1	24	1949	35.05	36N48.95	116W 4.53	7.96	1.5	32
2	1	24	216	54.08	37N24.26	117W 5.31	8.79	2.6	28
2	1	24	257	2.77	37N24.34	117W 5.14	8.5	1.4	23
2	1	24	623	36.58	36N48.92	116W 5.17	4.08	0.5	19
2	1	24	1220	27.71	36N37.23	116W14.14	7.4	0.4	13
2	1	24	1657	13.88	37N22.93	117W 4.87	0.28	1.2	19
2	1	24	1718	18.03	36N48.60	116W 4.86	9.05	0.9	20
2	1	24	1952	26.78	36N49.02	116W 4.23	0	0.4	6
2	1	24	1953	13.81	36N49.35	116W 3.87	0.78	0.1	6
2	1	24	1955	54.28	36N49.11	116W 4.74	1.72	0.9	21
2	1	24	2024	44.49	36N49.05	116W 4.72	3.52	0.5	14
2	1	24	55	19.93	37N 4.97	116W27.96	1.92	0.7	6
2	1	24	639	3.84	36N42.42	116W18.16	12.29	0	13
2	1	25	656	50.76	36N48.90	116W 4.84	3.87	0.5	21
2	1	25	9 4	31.89	36N48.93	116W 5.26	3.12	0.6	23
2	1	25	919	20.85	37N23.92	117W 5.30	8.49	0.3	26
2	1	25	1130	7.9	36N30.30	115W45.06	5.62	1.4	26
2	1	25	1138	16.95	37N27.11	116W59.02	7.51	1.2	15
2	1	25	1341	23.56	36N48.74	116W 4.78	5.95	0.3	14
2	1	25	1625	26.6	36N48.83	116W 5.23	4.87	0.6	14
2	1	25	2019	25.68	36N43.27	116W40.71	0.65	0.7	17
2	1	26	134	22.54	36N48.85	116W 4.65	7.68	0.6	15
2	1	26	137	9.94	36N48.46	116W 5.41	8.79	0.4	12
2	1	26	454	52.36	36N44.99	116W15.75	2	0.2	14
2	1	26	8 6	57.62	36N36.69	115W54.98	9.98	0.7	10
2	1	26	1612	36.26	36N35.13	116W14.68	8.39	0.9	19
2	1	26	430	51.95	36N48.76	116W 4.92	0.58	0.2	6
2	1	27	2 3	34.19	37N25.84	117W 5.72	9.58	1.3	18
2	1	27	1820	48.34	36N42.22	116W18.60	10.75	0.2	11
2	1	28	410	0.24	36N48.90	116W 4.55	6.86	1.1	21
2	1	28	832	8.39	36N48.64	116W 4.68	8.48	1.1	9
2	1	28	6 9	39.21	36N48.06	115W57.44	7.54	0.8	14
2	1	28	11 8	28.01	36N42.51	116W18.66	12.35	0.5	13
2	1	29	536	12.74	36N49.21	116W 4.26	7.66	0.2	9
2	1	29	659	28.22	36N49.02	116W 4.71	7.31	0.8	21
2	1	29	923	25.81	36N49.04	116W 5.02	5.04	0.4	20
2	1	29	1132	41.55	37N23.77	117W 5.47	8.92	1.1	16
2	1	29	1349	31.18	36N49.13	116W 4.86	5.15	0.2	13
2	1	29	1436	59.66	36N49.03	116W 4.70	6.65	0	6
2	1	29	1839	21.98	37N18.29	116W20.18	7.74	0.6	13
2	1	29	2322	13.11	36N48.92	116W 4.58	5.96	0.2	15
2	1	29	2345	34.22	37N 5.97	116W28.06	0.76	0.2	8
2	1	29	8 9	48.67	36N48.94	116W 5.01	5.36	0	13
2	1	29	850	45.21	36N48.82	116W 5.45	0.9	0.2	6

2 1	29	912	25.6	36N49.13	116W 5.15	0	0.3	20
2 1	29	924	4.77	36N49.00	116W 5.24	0	0	7
2 1	30	134	11.58	36N48.78	116W 4.83	5.15	0.6	23
2 1	30	1113	57.4	36N44.69	116W16.3	11.06	0.2	9
2 1	30	1246	12.53	36N42.48	116W18.2	12.41	0	11
2 1	30	2312	42.76	36N42.87	116W18.0	12.09	0.4	19
2 1	30	39	46.33	36N49.17	116W 4.76	6.35	0.1	7
2 1	30	210	36.82	36N49.12	116W 4.62	3.36	0	11
2 1	31	1032	12.99	37N 0.96	116W33.5	6.55	0.3	6
2 2	2	140	24.56	36N35.84	115W51.2	5.33	0.4	10
2 2	2	1321	40.85	36N33.64	116W 9.72	4.42	0.5	13
2 2	2	23 7	25.02	36N30.49	116W34.7	10.99	2.7	38
2 2	3	1244	15.19	36N48.77	116W 4.62	5.27	0.5	21
2 2	3	2054	33.04	37N 0.47	116W22.9	9.32	0.1	9
2 2	3	22 0	3.64	36N49.08	116W 4.88	6.73	0.2	15
2 2	3	2215	13.96	36N49.11	116W 4.45	7.74	0.5	22
2 2	3	2227	53.65	36N48.95	116W 4.94	1.04	0.2	13
2 2	3	2148	21.35	36N48.69	116W 4.69	0.95	0.2	6
2 2	4	1137	46.93	37N21.98	117W 3.84	0	1.3	15
2 2	5	1356	22.81	36N45.75	116W17.1	8.11	0.1	11
2 2	5	2357	2.33	37N22.79	117W 5.41	8.09	1.1	6
2 2	5	2332	31.6	36N38.55	116W14.4	6.96	0.7	17
2 2	7	1 9	36.9	36N48.75	116W 5.25	2.94	0.3	7
2 2	7	452	40.37	36N52.57	116W10.3	0.45	0.2	10
2 2	7	538	40.33	36N43.09	116W18.0	10.74	0.1	6
2 2	7	752	33.97	36N48.55	116W 5.40	0	0.3	7
2 2	7	749	2.94	36N48.74	116W 5.52	3.44	0.3	10
2 2	7	748	42.85	36N48.91	116W 4.95	6.36	0.5	11
2 2	7	1333	24.21	36N48.88	116W 4.85	5.39	0.4	10
2 2	7	1352	27.5	36N23.73	116W53.6	11.45	1.2	6
2 2	7	1514	43.85	36N48.62	116W 5.37	2.59	0.4	7
2 2	7	22 5	42.61	36N47.62	115W59.3	4.76	0.8	7
2 2	8	6 7	30.13	37N22.03	117W 5.71	9.28	1.3	21
2 2	8	8 8	17.82	36N35.12	115W47.5	0.15	1	22
2 2	8	1031	28.43	36N47.69	116W13.7	4.15	0.5	22
2 2	8	1138	10.73	36N47.67	116W14.1	5.41	0.4	20
2 2	8	1432	44.58	36N42.83	116W18.1	11.92	0.1	11
2 2	8	1748	25.35	36N33.13	117W 1.13	2.89	0.7	11
2 2	8	1751	51.74	36N59.61	116W 9.99	7	0.7	6
2 2	9	2045	19.04	37N 0.93	116W17.4	6.12	0.3	13
2 2	10	116	19.2	36N43.28	116W18.7	11.13	0	10
2 2	10	240	25.44	36N30.20	116W36.1	18.06	0.2	6
2 2	10	623	53.97	37N22.86	117W 5.11	0.31	0.4	17
2 2	10	7 0	12.55	37N22.09	117W 5.19	0.28	0.1	14
2 2	10	1140	43.07	36N43.14	116W19.3	9.99	0.1	7
2 2	10	1214	11.62	36N43.27	116W18.4	10.81	0.2	16
2 2	10	1826	17.65	36N44.34	116W17.6	10.35	0.9	26
2 2	10	20 7	12.23	37N 0.34	116W34.2	11.4	0.1	11
2 2	11	156	25.09	37N23.73	117W 5.35	5.63	0.1	19
2 2	11	1436	5.59	36N44.90	116W17.3	9.49	0	10
2 2	12	1248	48.51	36N42.63	116W18.0	12.43	0.2	9

2	2	12	1532	46.87	36N42.43	116W18.1	12.52	0.1	6
2	2	12	1553	16.87	36N42.79	116W19.3	11.82	0.2	6
2	2	12	439	44.01	37N24.17	117W 6.06	9.86	0.3	17
2	2	12 5 9		6.13	36N51.44	115W59.4	11.94	0.2	6
2	2	13	244	59.91	37N22.58	117W 6.41	9.67	1.2	30
2	2	13 0 9		59.37	36N42.76	116W17.9	11.92	0.4	17
2	2	13	340	44.1	36N43.77	116W17.5	12.45	0.4	14
2	2	13	819	16.19	37N21.65	117W 5.36	0.28	1.2	6
2	2	14	57	28.16	37N25.01	117W 5.42	7.49	0.8	20
2	2	15	545	53.27	37N 2.38	116W10.2	5.91	0.3	15
2	2	15	1214	38.61	36N43.50	116W18.4	9.83	0.1	18
2	2	15	1215	24.93	36N43.70	116W18.7	9.52	0	16
2	2	15	1322	18.26	36N43.02	116W18.5	9.46	1.3	32
2	2	15	1826	21.77	36N46.11	116W14.9	10.08	0.3	18
2	2	16	1127	15.8	37N24.79	117W 5.54	6.67	0.7	29
2	2	16	37	5.18	36N43.77	116W18.2	10.88	0	7
2	2	16	113	13.44	36N43.76	116W18.0	9.81	0.2	18
2	2	16	123	0.61	37N 2.18	116W 9.95	7.78	0.8	23
2	2	16	126	5.07	36N43.58	116W17.8	11.08	0.1	11
2	2	16	128	25.23	36N43.76	116W18.0	9.77	0.2	18
2	2	16	129	38.9	37N 2.29	116W10.1	6.31	0.2	16
2	2	16	133	57.09	37N23.54	117W 5.99	10.35	1	19
2	2	16	153	22.5	36N43.82	116W17.8	9.37	0.1	19
2	2	16 11 3		58.7	36N43.90	116W17.0	12.38	0	16
2	2	16 11 4		43.5	36N44.31	116W17.1	12.41	0.1	9
2	2	16 11 8		10.87	36N44.26	116W16.2	12.35	0.2	20
2	2	16	1137	30.64	37N24.50	117W 5.58	9.27	1.2	14
2	2	16	1152	34.11	37N24.53	117W 5.35	9.6	0.5	28
2	2	16	1414	30.57	37N 2.16	116W10.0	6.98	0.8	16
2	2	17	1411	34.97	36N43.14	116W18.1	9.97	0.3	16
2	2	17	1355	47.35	37N 2.33	116W10.0	5.84	0.4	15
2	2	17	324	56.21	37N 5.30	115W57.7	0.17	0.6	6
2	2	17	1721	20.92	37N 5.38	116W44.7	2.32	0.4	6
2	2	18	151	36.5	36N42.38	116W18.6	10.19	0.1	16
2	2	18	153	15.89	37N12.45	116W35.3	7.31	0.5	12
2	2	18	219	9.16	37N13.29	116W34.6	5.77	0.6	19
2	2	18	1059	44.9	36N44.23	116W17.9	10.24	0.2	6
2	2	18	1133	18.4	36N33.72	117W 3.07	5.58	0.9	12
2	2	18	1232	43.02	37N12.62	116W34.5	0.26	0.4	8
2	2	18	1235	31.52	37N12.68	116W34.8	6.49	0.5	14
2	2	18	1631	20.29	37N22.99	117W 5.07	0.06	1	14
2	2	18	1831	5.37	37N12.44	116W34.9	6.74	0.7	20
2	2	18	2018	4.36	36N44.79	116W17.3	10.14	0.1	14
2	2	18	2142	47.88	37N23.80	117W 5.21	4.78	0.8	30
2	2	18	2328	11.92	37N12.61	116W34.9	8.84	1	27
2	2	19	148	2.74	37N12.82	116W36.1	9.32	0.4	9
2	2	19	224	52.77	37N12.51	116W35.1	7.95	0.6	16
2	2	19	735	51.8	37N 2.11	116W10.0	6.73	0.6	10
2	2	19	741	29.1	37N 2.33	116W10.2	5.62	0.2	12
2	2	19	854	33.83	36N33.36	117W 1.25	0	0.1	31
2	2	19	914	55.61	37N12.67	116W35.1	9.13	0.9	23

2	2	19	1429	21.92	37N12.47	116W35.16	8.58	0.6	17
2	2	19	1653	31.83	37N21.88	117W 6.14	2.63	0.5	24
2	2	19	1748	25.53	37N21.63	117W 6.45	4.94	0.8	17
2	2	19	732	23.58	37N21.95	117W 6.28	8.72	3.3	36
2	2	20	1234	54.07	37N22.12	117W 5.90	2.93	1.2	29
2	2	20	29	50.64	37N21.81	117W 6.33	0.3	0.8	15
2	2	20	46	54.71	37N21.47	117W 6.40	1.96	1.2	19
2	2	20	49	6.54	37N 7.99	117W 2.06	11.82	1.1	18
2	2	20	50	12.22	37N 7.67	117W 1.76	7.59	1.2	16
2	2	20	113	2.95	37N 7.52	117W 0.27	0	1.2	11
2	2	20	326	11.61	37N 0.11	116W23.13	9.35	0.9	25
2	2	20 4 2		10.55	36N49.95	116W18.16	6.09	0.4	7
2	2	20	427	0.81	37N12.45	116W35.26	9.09	0.1	7
2	2	20 6 8		53.43	37N21.55	117W 6.40	5.67	1	17
2	2	20	657	10.56	37N12.49	116W34.83	4.68	0.4	18
2	2	20	749	43.84	37N21.65	117W 5.93	0.91	0.8	15
2	2	20	1237	6.21	37N 7.03	117W 2.28	11.17	0.6	10
2	2	20	2341	34.76	36N44.40	116W14.35	8.45	0.6	23
2	2	21 2 8		51.06	36N48.54	116W 4.91	7.58	0	7
2	2	21 12 2		38.04	36N49.03	116W17.03	5.71	0.1	7
2	2	21	2347	12.65	37N24.23	117W 5.08	6.36	1.2	21
2	2	22	255	31.33	37N 7.35	116W56.89	0.08	0.6	6
2	2	22	421	51.44	36N43.15	116W18.05	10.05	0.1	13
2	2	22 9 6		42.04	36N42.66	116W13.55	4.27	0.1	15
2	2	22	1130	0.84	37N 5.66	116W45.74	4.65	0.1	7
2	2	23	46	29.38	37N 9.98	116W39.06	6.24	0.2	14
2	2	23	158	28.04	36N42.45	116W18.51	11.91	0.3	21
2	2	23	215	58.82	36N42.34	116W18.18	12.28	0.4	32
2	2	23	223	45.09	36N42.61	116W18.83	12.25	0.2	10
2	2	23	659	16.54	37N21.30	117W 5.95	7.09	1	17
2	2	23	1448	43.15	37N 0.35	116W23.04	9.64	0.4	7
2	2	23	1626	18.59	36N42.44	116W19.25	10.4	0.2	6
2	2	23	1925	39.38	36N42.56	116W18.98	12.68	0.2	10
2	2	23	1925	53.52	36N42.68	116W18.91	12.63	0	9
2	2	23	1942	26.66	36N43.26	116W18.23	10.63	0.5	23
2	2	23	2050	53.92	36N43.26	116W19.32	11.93	0	8
2	2	24 15 4		6.67	37N27.45	117W 6.64	7.34	0.5	24
2	2	24	517	26.82	36N59.18	116W11.37	7.46	0.2	6
2	2	24	1639	53.85	37N23.98	117W 5.46	2.78	0.3	9
2	2	24	1844	41.18	36N42.87	116W17.68	12.41	0	10
2	2	24	2126	58.86	37N 7.13	117W 2.16	14.73	1	7
2	2	25	1650	41.32	37N21.79	117W 6.33	5.16	0.2	24
2	2	25 7 4		1.4	36N58.69	116W27.07	5.83	0	12
2	2	25	1438	59.73	37N21.90	117W 6.06	0.42	0.4	23
2	2	26	433	29.58	37N24.15	117W 5.18	7.23	1	6
2	2	26 5 6		43.62	36N42.82	116W18.18	12.63	0	11
2	2	27	656	28.87	36N43.84	116W17.92	9.79	0.1	17
2	2	27	1213	21.57	36N44.60	116W17.56	9.64	0.2	9
2	2	27	253	26.82	37N25.06	116W52.70	10.28	0.9	16
2	2	27	253	50.29	37N25.06	116W52.63	8.81	0.9	11
2	2	27	311	29.77	37N25.42	116W52.70	9.41	0.9	17

2 2	27	329	48.85	37N25.03	116W52.73	5.05	0.9	14
2 2	28	141	19.59	36N44.42	116W17.38	10.35	0.2	17
2 2	28	1716	16.63	36N43.59	116W18.26	9.15	0.1	12
2 2	28 20 8		8.52	36N42.81	116W18.31	12.44	0.1	9
2 3	1	1430	42.71	36N44.68	116W17.74	10.29	0.2	12
2 3	1 17 0		33.52	37N22.09	117W 5.18	11.05	1	7
2 3	1	220	1.1	36N43.45	116W18.62	10.89	0.1	12
2 3	2	1653	20.18	36N42.77	116W15.92	10.04	0	9
2 3	2	1943	44.62	37N21.48	117W 5.14	13.27	1	11
2 3	3	2324	0.47	37N 0.40	116W23.15	10.05	0.2	6
2 3	3	1720	46.69	36N43.13	116W18.71	10.37	0.1	9
2 3	3	1816	15.48	36N43.16	116W18.39	10.18	0.4	18
2 3	4	851	33.54	36N45.54	116W16.63	9.31	0.3	7
2 3	4	1110	31.38	36N43.27	116W18.43	10.93	0.1	9
2 3	4	1156	38.49	36N39.58	116W20.11	10.47	0.9	22
2 3	5	733	23.64	36N43.83	116W18.46	10.89	0.3	7
2 3	5 6 8		-0.01	37N23.41	117W 4.70	0.11	0.3	10
2 3	6	632	51.73	37N23.48	117W 6.18	11.44	1	19
2 3	6	1138	47.73	37N23.64	117W 5.37	0	0.1	20
2 3	6	2113	4.3	37N22.65	117W 6.57	5.65	0.4	13
2 3	6	2113	33.64	37N22.77	117W 6.45	0.96	0.1	16
2 3	6	2017	37.55	36N39.13	116W20.47	10.16	0.2	7
2 3	7	813	54.03	37N21.66	117W 6.09	4.06	1	16
2 3	7	1126	18.8	36N42.84	116W18.96	9.94	0.2	9
2 3	8	935	20.72	36N48.94	116W 4.59	6.56	0.5	13
2 3	9	2315	30.75	37N27.41	116W56.85	12.67	1.1	33
2 3	10	316	59.33	36N41.46	116W17.71	11.48	0	12
2 3	10 7 7		20.51	36N41.10	116W17.74	11.72	0.1	13
2 3	10 7 9		44.98	36N41.14	116W17.57	11.62	0.4	19
2 3	10	710	17.05	36N41.41	116W17.80	11.24	0.3	15
2 3	10	711	42.72	36N41.15	116W17.82	11.1	0.6	19
2 3	10	715	29.23	36N41.30	116W17.90	10.85	0	15
2 3	10	716	41.68	36N41.35	116W17.82	10.5	0.1	12
2 3	10	1127	35.49	36N49.07	116W 4.84	6.96	0.1	8
2 3	10	658	12.96	36N44.42	116W17.46	11.01	0.1	11
2 3	11	421	28.08	37N24.40	117W 5.26	11.62	0.2	21
2 3	11	837	36.67	36N39.75	116W21.00	10.07	0.2	12
2 3	11 9 8		44.49	36N43.15	116W18.51	10.37	0.1	11
2 3	11	1010	29.29	37N18.07	116W12.71	13.47	1	25
2 3	11	2052	10.29	37N24.58	117W 5.77	6.99	0.4	23
2 3	11	2255	57.53	36N44.62	116W17.66	9.68	0.2	18
2 3	12	1833	41.04	37N27.21	116W57.10	11.43	0.1	26
2 3	12	1340	26.43	37N 7.86	116W44.90	0	0.5	9
2 3	12	2011	24.35	37N25.88	117W 4.22	5.95	1.3	17
2 3	12	1050	26.65	37N21.50	117W 6.37	6.17	1.1	15
2 3	13 13 4		11.29	37N 6.95	117W 2.14	13.04	0.8	8
2 3	13	1316	16.94	37N 5.86	117W 2.90	14.5	0.9	6
2 3	14	41	48.07	37N22.85	117W 5.68	6.4	0.2	9
2 3	14 8 8		2.2	37N24.48	117W 4.95	1.01	1.5	13
2 3	14	1255	1.36	36N42.97	116W18.21	11.22	0.1	7
2 3	14	1256	31.43	36N43.57	116W17.84	10.8	0.1	6

2 3	15	212	23.06	37N 4.19	116W53.39	5.76	1.1	27
2 3	15	557	49.74	36N48.68	116W14.06	8.65	0.1	6
2 3	15 7 1		29.56	37N26.34	117W 3.97	6.09	1.4	23
2 3	15	1116	53.54	36N48.89	116W 5.40	7.53	0	6
2 3	15	1117	10.17	36N49.05	116W 4.60	5.99	0.6	14
2 3	15	541	53.9	37N 5.53	115W59.25	9.03	0.6	8
2 3	15	1730	41.66	37N 5.77	116W 0.42	7.27	1	18
2 3	15	2144	28.22	36N37.04	116W39.21	12.25	0.1	10
2 3	16	410	34.99	37N23.94	117W 3.75	0.28	0.4	23
2 3	16	442	34.98	37N 7.40	116W15.82	8.56	0.4	14
2 3	16	822	40.16	36N37.37	116W39.90	13.9	0.2	8
2 3	16	952	54.08	36N48.93	116W 5.41	2.71	1.5	13
2 3	16	1128	39.92	36N44.22	116W17.40	10.98	0.3	18
2 3	16	1423	27.36	36N42.81	116W18.85	9.95	0.2	19
2 3	16	2259	26.99	36N42.89	116W18.19	10.96	0	12
2 3	17	845	53.01	37N21.36	117W 5.95	0.38	1.2	13
2 3	17	1157	20.92	37N21.58	117W 5.98	2.22	0.3	19
2 3	17	1751	20.03	37N21.13	117W 6.01	11.75	1	6
2 3	18	457	7.46	36N47.86	116W12.03	6.15	0.3	13
2 3	18 5 6		51.13	36N41.53	116W18.25	6.11	0.8	24
2 3	19	548	35.54	36N44.48	116W17.43	10.29	0.2	19
2 3	19	825	42.53	36N44.71	116W17.09	10.77	0	11
2 3	19 13 0		23.41	36N43.36	116W18.81	9.42	0.4	14
2 3	19	2153	13.95	37N24.15	117W 5.35	8.86	1.1	20
2 3	19	2157	47.87	37N 7.31	116W15.92	8.96	0.4	15
2 3	19	2319	26.18	36N43.26	116W18.70	9.14	0.2	20
2 3	20	447	2.46	36N44.39	116W17.42	11.14	0.2	7
2 3	20	350	15.93	36N49.64	115W50.28	1.09	0.3	7
2 3	21	41	35.6	36N43.04	116W18.49	9.41	0.1	17
2 3	21	524	50.44	36N43.10	116W18.38	10.89	0.1	12
2 3	21	718	16.6	37N 9.70	116W18.37	8.26	0.1	9
2 3	21	923	45.75	37N 9.60	116W17.58	8.03	0.6	19
2 3	21	1718	54.81	37N24.44	117W 4.56	5.45	0.8	19
2 3	21	1944	6.24	37N24.48	117W 5.15	8.5	0.7	28
2 3	21 6 5		41.29	37N 9.02	116W18.06	5.45	0.1	7
2 3	21	719	35.81	36N42.68	115W52.78	0	0.6	10
2 3	21	754	26.07	37N 9.33	116W17.99	8.02	1.2	9
2 3	22	52	5.77	36N43.28	116W18.50	10.29	0.1	14
2 3	22	1123	16.03	37N24.25	117W 5.51	11.42	0.2	19
2 3	22 13 6		29.5	36N42.18	116W18.31	12.29	0	13
2 3	22 13 7		6.2	36N42.09	116W18.48	12.86	0.2	8
2 3	22 13 7		30.12	36N42.18	116W18.33	12.31	0.1	14
2 3	22	1441	46.57	37N23.01	117W 6.20	9.05	0.5	24
2 3	22	420	30.4	37N23.62	117W 4.66	4.67	1.1	16
2 3	22	721	-0.03	37N 7.62	116W15.53	11.19	0.2	7
2 3	22	1213	28.25	37N 7.33	116W15.89	9.22	0.3	7
2 3	22	136	17.59	36N52.73	116W 6.12	4.39	0.1	8
2 3	22	255	0.27	37N21.17	117W 1.68	17.58	0.9	13
2 3	23	659	32.68	37N 7.35	116W16.05	7.66	0.5	18
2 3	23	939	27.42	36N44.44	116W16.88	11.12	0.1	9
2 3	23	1549	35.45	37N 7.34	116W15.79	8.67	0.9	25

2 3	23		1552	12.56	37N 7.20	116W16.04	9.66	0.1	7
2 3	23		1740	29.08	37N22.27	117W 4.80	1.13	0.2	19
2 3	23		1844	34.18	37N24.40	117W 5.37	7.03	0.9	14
2 3	23	19 8		42.01	36N42.05	116W18.49	12.66	0.1	7
2 3	23		1957	41.54	37N 7.39	116W16.16	8.66	0	10
2 3	23		2350	21.22	37N 7.52	116W15.95	9.79	0	10
2 3	24		718	48.17	36N48.86	115W52.06	0.39	1.5	28
2 3	24		16	43.04	37N 7.37	116W15.63	9.54	0.1	8
2 3	24		520	56.57	36N42.51	116W17.65	12.5	0	8
2 3	24		644	3.3	36N42.91	116W18.48	10	0.3	17
2 3	24	14 2		20.81	37N 7.53	116W16.06	10.11	0.1	8
2 3	24		1443	12.27	37N 7.44	116W15.89	10.59	0	7
2 3	24		1551	38.56	37N 7.46	116W15.82	9.28	0.1	8
2 3	24		1558	30.57	37N22.90	117W 5.40	5.42	0.1	10
2 3	24	22 7		47.96	37N 7.55	116W15.87	10.74	0.2	11
2 3	24		726	32.32	36N43.22	116W18.07	11.05	0.2	15
2 3	25		820	53.91	37N22.59	117W 5.55	7.35	1.4	28
2 3	25		132	0.01	37N 7.60	116W15.64	11.85	0.2	7
2 3	25		546	33.48	37N23.46	117W 4.60	5.66	1	14
2 3	25		855	10.17	37N 7.44	116W15.82	9.9	0.3	14
2 3	25		922	39.1	36N41.22	116W17.86	10.94	0.3	17
2 3	25		929	10.2	36N40.94	116W17.71	10.84	0.1	14
2 3	25		933	21	36N41.30	116W17.48	10.52	0.2	13
2 3	25		937	34.32	36N41.25	116W17.76	11.56	0.1	14
2 3	25		947	21.24	36N41.59	116W17.64	10.3	0	8
2 3	25		955	11.27	36N41.40	116W17.95	11.02	0.1	6
2 3	25		1040	30.01	36N41.17	116W18.04	10.83	0	10
2 3	25		1044	29.38	36N41.02	116W17.98	10.16	0.1	6
2 3	25		1352	57.14	36N54.31	115W50.67	11.19	1.1	23
2 3	25	18 8		47.26	37N 7.42	116W15.84	10.31	0.2	11
2 3	25	21 7		24.18	37N 7.51	116W15.96	10.08	0.1	8
2 3	25		2352	21.25	37N 7.28	116W15.74	8.75	0.3	15
2 3	25		440	34.3	36N48.98	116W 4.68	7.84	0.5	17
2 3	26		125	6.07	37N 7.30	116W15.94	8.49	0.5	21
2 3	26		130	42.87	36N39.21	116W18.48	5.76	0	7
2 3	26		153	41.17	37N 7.29	116W15.79	9.3	0.6	23
2 3	26		223	48.76	37N 7.45	116W15.88	8.65	0.3	20
2 3	26		443	27.53	37N 7.25	116W16.02	9.54	0.2	13
2 3	26		622	57.71	37N 7.11	116W16.10	9.7	0.5	6
2 3	26		758	29.82	37N 7.39	116W16.11	9.91	0.1	10
2 3	26		1118	46.45	37N 7.32	116W16.01	9.75	0.3	7
2 3	26		1227	51.89	37N 7.46	116W16.14	10.39	0.1	11
2 3	26	13 6		32.63	37N 7.45	116W16.02	10.68	0.3	7
2 3	26	20 7		56.89	37N 7.31	116W15.85	9.11	0	11
2 3	26		2228	16.73	37N 7.22	116W15.99	6.44	0.5	19
2 3	27		28	10.05	37N 7.29	116W16.06	8.78	0.1	11
2 3	27		659	38.92	37N22.85	117W 5.51	8.25	0.4	13
2 3	27		1014	9.95	37N 7.24	116W16.20	9.3	0.4	6
2 3	27		1140	57.28	36N41.81	116W18.55	12.86	0.1	7
2 3	27		1230	57.07	37N 7.96	116W16.14	10.87	0.3	19
2 3	27		1432	26.37	37N 7.52	116W16.06	10.1	0.1	11

2 3	27 16 0	28.45	37N 7.34	116W15.92	8.59	0.7	23
2 3	27 2026	9.08	37N 7.45	116W15.80	8.64	0.1	13
2 3	27 21 5	35.31	37N 7.23	116W15.70	8.87	0.3	13
2 3	27 2224	6.63	37N 7.15	116W15.90	8.74	0.4	16
2 3	28 14 7	51.15	37N 7.34	116W15.82	9.66	1.9	35
2 3	28 38	46.15	37N 7.66	116W16.00	10.23	0.2	12
2 3	28 6 8	58.46	37N 7.47	116W15.95	9.3	0.1	13
2 3	28 843	18.98	37N 8.75	116W16.83	11.01	0.2	16
2 3	28 949	52.53	37N 7.56	116W15.95	7.95	0.1	14
2 3	28 1027	5.43	37N 7.36	116W15.97	8.34	0.1	11
2 3	28 1034	45.31	37N 7.38	116W16.08	6.88	0.8	27
2 3	28 1045	37.74	36N49.69	116W10.56	8.51	0.3	24
2 3	28 1047	20.97	36N49.79	116W10.30	7.77	0.1	13
2 3	28 11 6	5.09	37N 7.51	116W15.93	8.02	0.1	16
2 3	28 1232	33.51	36N50.06	116W10.00	7.78	0	15
2 3	28 1418	8.37	37N 7.56	116W16.00	9.82	0.3	11
2 3	28 1556	43.18	36N49.88	116W 9.90	7.37	0.2	11
2 3	28 1632	58.94	37N 7.41	116W15.88	8.65	0.4	17
2 3	28 18 2	22.99	37N 7.59	116W16.05	7.78	0.4	18
2 3	29 18 3	16.63	37N 7.18	116W15.88	8.12	0.7	29
2 3	29 152	8.89	37N 7.37	116W15.96	9.16	0.3	7
2 3	29 4 4	39.73	36N32.58	116W 4.30	0.74	0.7	15
2 3	29 423	16.88	37N 7.25	116W15.81	9.12	0.7	24
2 3	29 732	29.94	37N 7.32	116W15.86	8.13	0.4	13
2 3	29 848	53.06	36N47.76	116W 0.75	5.04	0.2	9
2 3	29 1012	56.1	37N 7.47	116W16.25	8.97	0.5	23
2 3	29 1149	41.83	36N49.76	116W10.48	8.94	0.1	7
2 3	29 12 3	21.75	37N 7.29	116W15.79	10.25	0.9	27
2 3	29 1211	28.49	37N 7.42	116W16.04	8.8	0.1	9
2 3	29 1213	16.23	37N 7.44	116W15.74	7.04	0.1	7
2 3	29 1444	4.24	36N43.72	116W17.13	12.94	0.2	6
2 3	29 21 2	53.39	36N43.00	116W18.34	10.38	0.2	14
2 3	30 11 0	52.28	37N23.92	117W 4.37	7.54	1.2	31
2 3	30 2 2	26.9	36N59.30	116W 8.36	7.82	0.1	9
2 3	30 243	59.66	36N43.24	116W18.14	10.42	0	10
2 3	30 31	44.46	36N43.12	116W18.61	10.25	0	12
2 3	30 32	44.9	36N43.42	116W18.51	9.95	0.1	8
2 3	30 542	7.24	36N42.92	116W18.44	9.78	0.4	17
2 3	30 656	55.97	36N50.01	116W10.31	9.47	0.1	14
2 3	30 950	16.55	37N 7.46	116W15.84	10.76	0.3	6
2 3	30 1044	10.61	37N 7.42	116W15.88	8.69	0.5	20
2 3	30 1717	19.6	37N 7.53	116W15.85	10.39	0.2	12
2 3	30 1749	26.9	36N43.83	116W16.96	11.53	0.2	6
2 3	30 2136	47.61	37N 7.18	116W16.01	9.27	1	27
2 3	30 2317	17.45	36N42.84	116W 9.02	5.91	0.3	16
2 3	30 2330	15.69	36N50.08	116W12.46	0.24	0	11
2 3	31 241	6.14	36N45.20	116W15.79	5.73	0	6
2 3	31 327	21.21	37N25.17	117W 3.70	8.72	1.1	23
2 3	31 2341	58.21	36N44.10	116W17.69	9.69	0.2	11
2 4	1 31	40.19	36N43.22	116W18.37	9.86	0.1	12
2 4	1 210	28.49	37N22.09	117W 5.95	6.99	0.2	10

2 4	1	516	19.45	36N43.01	116W18.77	9.48	0.1	17
2 4	1	1531	46.26	37N 8.76	116W17.27	11.58	0.1	12
2 4	1 19 9		18.69	37N 7.48	116W16.02	10.03	0.2	8
2 4	1	717	51.82	37N 7.07	116W11.71	10.26	0.4	6
2 4	2 9 3		32.02	36N46.36	115W54.96	7.89	0.5	10
2 4	2	1017	54.48	37N 7.37	116W15.96	8.22	0.4	19
2 4	2	1026	57.98	36N46.44	115W55.32	7.49	0.3	7
2 4	2	2057	46.78	37N 7.48	116W15.85	9.92	0	10
2 4	2	2135	47.16	36N43.45	116W17.09	11.34	0.1	11
2 4	3	644	23.11	36N42.97	116W18.49	10.07	0.2	11
2 4	3	646	0.99	37N 7.30	116W16.18	10.37	0.1	9
2 4	3 23 6		46.89	37N 7.15	116W15.96	7.03	0.1	11
2 4	3	1311	8.64	37N 7.34	116W15.92	8.61	0.6	26
2 4	3	1814	28.59	37N19.10	117W 5.74	8.03	0.9	8
2 4	4	154	55.3	37N 7.51	116W15.66	10.87	0.2	7
2 4	4	741	57.99	37N 5.28	116W27.00	2.4	0	12
2 4	4	1044	48.1	37N 7.51	116W15.93	9.16	0.5	23
2 4	4	138	55.59	37N24.04	117W 5.39	7.4	0.8	8
2 4	4	1047	53.9	37N 7.46	116W15.96	9.5	0.1	9
2 4	4	2311	33.1	36N41.67	116W21.43	8.22	0.2	15
2 4	5	454	14.44	37N 7.28	116W15.96	8.19	0.1	12
2 4	5 9 2		28.15	37N24.13	116W50.22	11.61	1	15
2 4	5	1137	18.85	36N42.93	116W18.37	10.97	0.2	10
2 4	5	1310	40.35	36N42.98	116W18.05	10.49	0.2	18
2 4	6 9 9		1.92	36N44.49	116W17.34	9.46	0.3	17
2 4	6	1749	5.83	37N 7.19	116W16.03	9.99	0.2	7
2 4	6	1643	58.85	36N45.80	116W40.69	2.78	0.2	15
2 4	6	1821	35.32	37N 7.15	116W16.01	6.48	0.4	17
2 4	7	917	57.86	37N 7.27	116W15.63	10	0.1	29
2 4	7 1 1		56.93	37N 7.49	116W16.07	9.97	0.8	17
2 4	7	727	40.47	37N 7.34	116W15.91	9.22	0.6	23
2 4	7	819	36.57	37N 7.25	116W15.61	10.35	0.3	16
2 4	7	843	43.35	37N 7.34	116W15.79	8.18	0.5	23
2 4	7	1043	34.56	37N 7.22	116W15.97	7.92	0.2	15
2 4	7	1051	21.2	37N 7.53	116W16.05	9.46	0.1	10
2 4	7 11 2		48.96	37N 7.39	116W15.76	8.18	0.2	16
2 4	7	1816	59.72	36N51.71	115W57.00	5.66	0	6
2 4	8	259	4.89	37N 7.28	116W16.02	9.81	0.2	8
2 4	8	449	49.03	37N 7.28	116W15.89	7.96	0	11
2 4	8	450	45.2	37N 7.29	116W15.69	9.97	0.1	10
2 4	8 5 8		30.57	36N40.88	116W16.96	3.16	0.1	14
2 4	8 9 9		31.7	36N43.27	116W18.08	10.07	0.1	14
2 4	8	912	9.41	36N43.13	116W18.29	10.41	0.6	20
2 4	8	916	59.85	36N43.12	116W18.22	9.14	0	18
2 4	8	920	59.31	37N 7.53	116W15.93	9.99	0.1	6
2 4	8	948	9.27	36N42.73	116W18.44	10.69	0	13
2 4	8	952	4.43	36N42.79	116W18.38	10.28	0.2	6
2 4	8	1736	25.73	37N 7.40	116W15.88	9.66	0	10
2 4	8	2036	59.73	37N 7.42	116W15.89	9.63	1	24
2 4	8	415	41.12	37N26.07	117W 3.53	3.92	0.3	9
2 4	9	342	42.92	37N 7.64	116W15.99	11.23	0.1	11

2	4	9	11	3	26.98	37N25.95	116W48.79	11.5	1.2	15
2	4	10		321	41.91	37N 7.55	116W15.71	7.92	0.3	17
2	4	10		455	57.58	37N 7.57	116W16.26	8.71	0.2	13
2	4	10		912	59.53	36N43.59	116W17.08	11.88	0.2	15
2	4	10		958	38.49	36N43.39	116W17.11	12.09	0.1	19
2	4	10		1731	33.86	36N43.10	116W18.00	9.81	0.8	26
2	4	10		2058	5.54	37N 7.68	116W15.78	8.85	1.2	30
2	4	10		2117	31.8	37N 2.15	116W23.43	2.3	0	12
2	4	11		235	55.89	36N49.06	116W 4.52	6.23	0.1	12
2	4	11		242	35.13	37N 1.81	116W23.87	2.83	0.1	15
2	4	12		220	22.45	37N24.41	117W 6.06	9.61	1	26
2	4	13	2	4	58.56	37N22.46	117W 5.59	6.06	0.3	10
2	4	13		646	48.77	36N39.26	117W 1.54	0	0.6	12
2	4	13		1259	5.43	36N48.97	116W 4.63	7.85	0.2	17
2	4	13		1522	37.98	37N 7.16	116W15.96	8.97	0.2	14
2	4	13	16	1	43.14	36N49.09	116W 4.43	7.16	0.4	19
2	4	13	16	2	32.21	36N48.93	116W 4.29	8.63	1.1	24
2	4	13		1940	19.74	37N24.78	117W 6.05	9.61	0.5	18
2	4	14		1411	47.64	36N43.80	116W17.80	10.29	0.4	8
2	4	14		720	38.18	37N 7.48	116W15.80	9.19	0.1	12
2	4	14	18	1	47.18	37N 7.39	116W15.95	9	1	25
2	4	16		1249	12.57	36N42.95	116W18.37	9.6	0.1	7
2	4	16		1335	50.15	36N54.58	116W43.27	0.61	0.1	7
2	4	17		757	21.24	36N38.11	116W20.43	5.74	0.5	6
2	4	18		2159	47.08	37N 7.23	116W15.75	9.97	1	30
2	4	18		1027	15.59	36N46.16	116W15.32	11.03	0.2	17
2	4	18	11	9	56.96	37N 7.44	116W15.91	8.57	0.4	12
2	4	18	13	1	7.89	36N44.40	116W17.18	9.92	0.1	11
2	4	18	13	0	2.98	36N44.09	116W17.77	8.03	0.2	16
2	4	18	13	0	4.24	36N44.76	116W17.39	7.58	0.2	14
2	4	18		1941	44.58	36N43.04	116W18.45	10.32	0	8
2	4	19		30	0.88	37N 7.39	116W15.89	9.58	0.2	17
2	4	19	1	5	39.87	37N 7.30	116W15.88	9.42	1.6	32
2	4	19		110	44.98	37N 7.32	116W15.89	9.3	0.3	12
2	4	20		830	44.89	36N43.65	116W17.78	9.05	0.2	7
2	4	20		1135	53.39	37N12.65	116W30.83	8.63	0.4	18
2	4	20		2220	58.31	36N43.85	116W18.01	10.66	0.1	11
2	4	21		1319	33.39	36N47.85	115W56.50	9.59	0.1	8
2	4	21		1454	50.83	36N43.07	116W16.14	9.64	0.2	19
2	4	21		1514	47.56	36N49.09	116W 1.06	10.02	0.2	8
2	4	21		2011	41.77	36N44.40	116W17.62	10.29	0.2	11
2	4	21		2124	5.05	37N 7.37	116W15.95	8.94	0.5	19
2	4	21		2125	18.84	37N 7.31	116W16.15	9.59	0	7
2	4	22	4	7	1.41	36N28.65	116W35.15	9.04	0.1	6
2	4	22	6	3	55.3	37N12.67	116W30.65	9.8	1	24
2	4	22		655	52	37N 0.30	116W12.81	4.89	0.3	7
2	4	22		1049	9.5	37N 7.37	116W15.90	9.29	0.7	24
2	4	22		1057	29.82	37N 7.48	116W16.41	8.81	0.2	8
2	4	23		1233	11.75	36N25.83	115W46.54	1.01	1.7	25
2	4	23	0	1	11.33	36N43.27	116W18.02	10.41	0.7	23
2	4	23		133	58.54	36N43.13	116W18.43	10.48	0.1	16

2 4	23	1525	30.12	36N44.66	116W16.78	11.94	0.1	18
2 4	23	729	57.31	36N50.80	116W15.11	0	0.2	8
2 4	23	48	2.3	36N44.37	116W16.11	13.17	0.2	9
2 4	24	522	18.33	36N44.59	116W16.99	11.93	0.2	10
2 4	24	627	38.39	36N43.68	116W18.14	8.68	0.2	9
2 4	24	1147	45.12	37N 7.22	116W15.88	7.85	0.1	8
2 4	24	21 1	57.68	37N24.46	117W 6.00	7.84	1.2	18
2 4	25	1626	24.13	37N 7.33	116W15.70	8.74	0.5	18
2 4	25	2111	49.93	37N 7.36	116W15.80	9.1	0.4	18
2 4	25	2231	26	37N24.33	117W 5.51	8.67	1	22
2 4	25	2315	55.08	37N23.94	117W 5.23	6.09	0.3	10
2 4	25	424	9.08	37N23.75	117W 5.32	6.6	1	17
2 4	25	2 3	2.38	36N42.05	116W19.35	8.92	0.2	6
2 4	25	1559	41.25	37N 7.28	116W15.93	9.02	0.1	10
2 4	26	516	3.78	37N 9.73	116W11.36	7.54	0	6
2 4	27	131	47.92	37N10.73	116W14.28	10.02	0.3	8
2 4	27	1855	16.51	37N10.60	116W14.42	8.57	0.3	12
2 4	28	517	34.14	37N 1.72	116W21.96	11.98	0.1	16
2 4	28	531	54.95	37N 1.54	116W22.18	12.01	0.6	23
2 4	28	615	57.07	37N 1.37	116W22.40	12.19	0.3	22
2 4	28	641	19.92	37N 1.44	116W22.25	12.41	0.6	22
2 4	28	813	6.43	37N 1.51	116W22.19	12.55	0.9	25
2 4	28	525	9.11	37N 1.78	116W22.32	12.65	0.1	8
2 4	28	741	31.7	37N 1.58	116W22.47	12.66	0.3	6
2 4	28	1029	49.05	36N48.88	116W 3.74	1.14	0.1	8
2 4	28	17 5	3.2	37N 1.70	116W22.56	11.89	0.3	10
2 4	28	513	48.44	37N 1.28	116W22.12	12.87	1.9	25
2 4	29	327	25.83	36N42.91	116W18.27	10.6	2.4	36
2 4	29	934	32.41	36N29.43	116W35.13	0	0.1	10
2 4	30	4 2	34.71	36N42.64	116W18.54	10.52	0.1	6
2 4	30	1832	51.34	37N13.40	116W27.71	4.85	0.7	12
2 5	1	1042	15.97	37N23.80	117W 4.32	4.69	0.2	27
2 5	1	916	32.76	36N42.90	116W18.67	9.61	0.3	15
2 5	2	1429	43.21	37N23.81	117W 4.47	7.18	0	23
2 5	2	521	12.25	37N25.20	117W 4.37	11.42	0.6	14
2 5	3	240	26.42	36N42.59	116W19.19	10.99	0.2	8
2 5	3	1438	4.93	36N51.63	116W10.50	0.2	0.1	12
2 5	3	2210	16.29	37N22.43	117W 5.87	8.42	0.7	20
2 5	4	230	47.98	37N 7.27	116W15.99	9.52	0.1	9
2 5	4	1210	21.83	37N 1.69	116W 8.26	0	0.2	7
2 5	4	1631	59.15	37N13.57	116W30.90	10.13	0.2	6
2 5	5	537	27.04	36N43.28	116W18.05	10.11	0.2	14
2 5	5	6 2	53.73	36N42.90	116W26.90	8.05	0.3	7
2 5	5	1011	41.32	37N 7.90	116W14.43	8.73	1	25
2 5	5	1856	26.77	36N44.59	116W17.48	9.76	0	16
2 5	5	1952	39.36	37N 2.71	116W10.10	11.62	0.2	7
2 5	6	1623	7.78	37N23.90	116W 9.92	12.79	0.9	18
2 5	6	1627	51.6	37N23.23	116W10.01	13.08	1.7	26
2 5	6	327	27.7	36N28.78	116W12.33	5.65	0.5	14
2 5	6	630	5.92	36N42.96	116W18.58	10.19	0.4	7
2 5	6	1920	43.19	36N48.21	116W12.46	7.42	0	9

2	5	7		2029	34.25	36N42.87	116W18.4	12.38	0.1	7
2	5	7		2051	47.69	36N44.63	116W18.1	11.32	0.1	16
2	5	7		2054	20.06	36N44.74	116W17.5	12.15	0.2	9
2	5	7	21	2	22.85	36N44.68	116W17.8	11.68	0.2	7
2	5	7	21	3	9.53	36N44.54	116W17.9	12.38	0.2	18
2	5	7		2111	12.13	36N44.53	116W17.9	12.47	0.3	20
2	5	7		2111	59.13	36N44.74	116W17.9	12.67	0.1	12
2	5	7		2112	38.23	36N44.55	116W18.1	11.13	0.3	20
2	5	7		443	54.49	36N29.12	116W12.2	3.6	0.6	11
2	5	7		1220	35.52	37N23.17	117W 4.07	0.44	0.9	13
2	5	7		1445	37.83	36N24.61	116W58.8	11.75	0.5	26
2	5	7		2114	-0.02	36N44.53	116W18.2	11.92	0.3	20
2	5	7		2116	42.38	36N44.43	116W18.1	12.27	1.1	22
2	5	8		13	10.93	36N28.90	116W12.5	6.76	1	18
2	5	8	1	5	9.71	36N42.97	116W18.6	10.6	0.2	7
2	5	8		534	23.89	36N29.18	115W48.5	11.88	1	7
2	5	8		1813	8.13	36N48.99	116W 4.56	5.39	0.6	20
2	5	8		2355	39.39	36N43.28	116W14.6	3.98	0.1	6
2	5	9	10	0	53.79	36N52.27	116W11.4	0.31	0.2	8
2	5	9		754	33.06	37N14.49	116W43.6	7.25	0.3	6
2	5	9		1127	59.34	37N 7.44	116W15.8	9.13	0.9	26
2	5	9		2341	3.83	36N43.16	116W17.8	10.52	0.2	15
2	5	9		926	56.86	36N51.88	116W11.6	0.68	0	10
2	5	10		327	12.31	36N57.07	116W41.7	0.41	0.2	18
2	5	10	4	5	39.28	36N57.06	116W41.3	0.36	0.3	9
2	5	10		452	50.58	37N21.97	117W 6.30	4.76	0.7	8
2	5	10	5	1	29.13	36N42.25	116W19.0	10.11	0.1	6
2	5	10		2226	45.14	36N43.12	116W18.1	9.44	0.2	21
2	5	11		1632	41.48	36N44.54	116W17.6	10.03	0.3	16
2	5	11		1838	14.51	37N22.28	117W 6.10	6.89	1.2	15
2	5	12		655	7.9	36N43.13	116W18.3	11.19	0.1	12
2	5	12		719	44.72	37N 7.48	116W15.7	9.54	1	25
2	5	12		728	5.74	37N 7.43	116W15.9	8.97	0.1	13
2	5	12		816	39.41	37N12.77	115W58.7	8.91	0.6	9
2	5	12		951	14.68	36N48.42	115W58.7	6.18	0.1	7
2	5	12		1912	11.7	37N 0.90	116W23.9	0.48	0.3	7
2	5	13		58	42.18	36N47.61	116W17.6	8.97	0.6	6
2	5	13		16	45.17	36N43.03	116W18.2	9.98	0.5	24
2	5	13		1029	47.75	36N42.87	116W19.0	11.21	0.3	6
2	5	13		1131	57.98	36N44.23	116W17.5	10.92	0.2	11
2	5	13		639	23.22	36N43.24	116W18.4	10.48	0	15
2	5	14		2326	42.1	36N44.26	116W17.5	8.98	0.1	6
2	5	14		245	2.38	36N42.03	116W18.4	12.2	0	21
2	5	14		245	20.44	36N42.29	116W18.2	13.08	0.3	6
2	5	14		245	24.7	36N41.92	116W18.5	12.51	0.3	22
2	5	14		322	40.46	36N42.21	116W18.1	13.04	0.2	21
2	5	14		322	59.65	36N42.37	116W18.0	13.15	0.2	10
2	5	14		2028	45.99	36N42.24	116W18.3	11.84	0.1	13
2	5	14		2031	56.19	36N41.96	116W18.4	13.01	1	25
2	5	14		2245	31.81	37N 7.50	116W15.9	8.38	0.8	22
2	5	15		1050	11.98	36N50.39	115W50.6	9.12	0	7

2 5	15		1237	3.84	36N38.16	116W15.72	7.84	0.1	6
2 5	15	20 3		30.57	36N44.51	116W17.42	10.64	0.2	7
2 5	15		1639	48.43	36N51.09	116W23.31	9.28	0.3	9
2 5	15	13 6		40.8	36N38.30	116W15.37	8.25	0.3	18
2 5	15		1312	12.67	36N38.21	116W15.25	7.45	0.2	9
2 5	16		731	58.18	36N30.51	116W35.67	3.85	0.3	16
2 5	16		748	7.98	36N38.14	116W15.37	7.21	0	7
2 5	16		1836	37.09	36N43.80	116W18.65	9.1	0.1	16
2 5	17		629	46.11	36N43.96	116W17.03	10.08	0.2	10
2 5	17		855	53.81	36N42.81	116W19.13	10.5	0.1	12
2 5	17		1944	30.43	36N43.20	116W17.96	10.13	0.1	13
2 5	17	23 3		50.53	36N45.44	116W16.90	9.62	0.1	11
2 5	18	1 8		2.49	37N24.52	117W 5.88	7.24	0.2	20
2 5	18		1317	19.35	36N42.58	116W17.82	13.32	0.3	7
2 5	18		1347	29.57	36N42.75	116W18.32	10.5	0.3	8
2 5	19		510	31.6	36N44.21	116W17.45	10.34	0.1	12
2 5	19		550	0.47	37N24.67	117W 5.33	7.97	0.5	15
2 5	20		230	28.34	36N38.18	116W15.24	7.77	0.3	12
2 5	21		952	21.65	36N59.61	116W18.75	8.45	0.1	6
2 5	21	18 4		2.47	37N25.78	117W 4.65	0.83	1.1	9
2 5	22		2234	45.25	36N43.10	116W18.52	10.17	0.1	10
2 5	22		255	43.67	36N35.63	116W24.21	12.78	0	7
2 5	22		1019	0.87	36N42.84	116W18.64	10.04	0.2	17
2 5	22		1232	35.75	37N24.16	117W 4.99	4.91	0.6	15
2 5	22		1818	0.67	37N10.52	116W45.06	4.44	0.5	11
2 5	23	5 1		57.57	36N42.82	116W17.78	11.59	0.6	19
2 5	23		1124	30.29	37N 1.68	116W22.58	12.23	0.2	11
2 5	23		458	27.86	36N42.95	116W17.36	11.65	0.4	22
2 5	23	6 9		4.46	36N37.84	116W13.31	4.08	0	6
2 5	23		230	42.43	36N50.66	116W15.09	2.11	0.2	16
2 5	23		1629	59.99	37N 1.87	116W 9.53	15.58	0.6	18
2 5	23		235	18.05	37N22.19	116W27.88	10.93	0.4	12
2 5	24		318	36.1	37N 4.96	116W28.81	3	0.1	10
2 5	24		1013	24.91	37N 4.67	116W29.03	2.5	0	10
2 5	24		323	37.48	37N 4.71	116W29.19	2.26	0.2	7
2 5	24		948	52.87	36N51.96	115W55.88	6.59	0	7
2 5	24		1759	26.79	37N 5.40	116W29.07	3.12	0.2	9
2 5	24		2319	33.93	36N43.44	116W18.44	9.71	0.3	7
2 5	25	12 3		32.9	36N43.23	116W18.07	11.68	1.9	39
2 5	25	15 6		52.52	36N43.23	116W18.47	10.87	0.3	6
2 5	25		2324	0.61	36N43.51	116W18.24	10.65	0.3	6
2 5	25		923	0.42	37N 4.78	116W28.94	2.61	0.1	8
2 5	25		939	47.35	37N 6.42	116W28.86	2.96	0.2	7
2 5	25		1051	41.44	37N22.88	117W 5.36	7.5	0.7	6
2 5	25		1215	55.44	36N43.13	116W18.38	10.55	0.3	20
2 5	25		1219	16.41	36N43.12	116W18.34	10.76	0.2	7
2 5	25		1220	37.65	36N43.16	116W18.61	10.4	0.4	6
2 5	25		1254	20.18	36N43.39	116W19.06	10.3	0.3	19
2 5	25		1354	12.29	36N43.95	116W17.74	9.08	0.2	11
2 5	25		2117	51.79	37N22.71	117W 4.99	5.25	0.6	9
2 5	25	22 1		16.81	36N49.08	116W 4.90	5.25	0.5	22

2 5	25	1355	42.02	36N43.81	116W18.09	9.24	0.1	16
2 5	25	1426	32.11	36N43.13	116W18.32	10.7	0.2	18
2 5	25	1532	42.79	36N43.27	116W18.18	10.4	0.1	12
2 5	25	1538	24.12	36N43.19	116W18.51	10.64	0.2	7
2 5	26	210	17.78	36N43.23	116W18.14	11.5	0.4	7
2 5	26	3 0	32.4	36N43.21	116W18.30	10.22	0.3	7
2 5	26	3 7	5.55	36N43.11	116W18.35	10.85	0.2	11
2 5	26	7 6	21.39	36N43.41	116W18.11	9.93	0.2	10
2 5	26	7 6	42.5	36N43.44	116W18.24	10.23	0.4	7
2 5	26	154	53.9	36N42.70	116W19.12	10.41	0.3	6
2 5	26	618	38.82	36N46.06	116W14.85	10.09	0.3	10
2 5	26	631	46.46	36N43.24	116W18.20	10.98	0.4	7
2 5	26	656	53.3	36N43.28	116W18.29	10.23	0.1	19
2 5	26	712	56.29	36N43.12	116W18.34	10.46	0.2	20
2 5	26	757	52.72	36N43.46	116W18.20	10.19	0.2	14
2 5	26	1344	54.35	36N43.22	116W18.41	10.48	0.2	13
2 5	26	1518	52.03	36N43.26	116W18.00	10.11	0.3	12
2 5	26	1851	14.92	36N37.35	116W17.00	8.76	0.1	14
2 5	27	1216	26.16	36N42.99	116W18.36	9.83	0.3	13
2 5	27	1314	50.79	36N42.46	116W18.25	9.95	0	20
2 5	27	1510	47.76	36N43.21	116W18.05	10.01	0	18
2 5	27	1535	32.68	36N44.09	116W18.02	9.54	0	17
2 5	27	16 5	49.96	36N43.27	116W17.91	11.09	0.2	6
2 5	27	1737	10.58	36N44.55	116W17.37	10.85	0.3	7
2 5	27	441	56.36	36N43.04	116W18.34	9.82	1.5	28
2 5	27	444	6.42	36N43.19	116W18.50	9.33	0.2	18
2 5	27	452	6.86	37N14.70	116W36.82	8.57	0	6
2 5	27	459	39.82	36N43.52	116W18.23	9.51	0.1	20
2 5	27	551	25.46	36N25.36	115W47.65	8.29	0.5	9
2 5	27	7 8	21.31	36N43.20	116W18.31	11.27	0.4	7
2 5	27	750	5.66	36N43.26	116W18.43	10.26	0.2	12
2 5	27	2214	47.92	36N44.84	116W17.26	11.12	0.4	6
2 5	28	2312	15.85	36N44.09	116W18.47	9.09	0.3	10
2 5	28	132	32.76	36N43.12	116W18.12	10.93	0.1	14
2 5	28	517	53.33	37N17.32	116W22.21	9.7	0.9	20
2 5	28	1226	22.3	36N43.21	116W18.20	11.03	1.1	24
2 5	28	1941	28.59	36N42.97	116W18.37	9.54	0.1	17
2 5	28	23 4	48.61	36N43.73	116W18.55	10.29	0.3	9
2 5	28	1036	28.27	36N43.09	116W18.22	10.43	0	20
2 5	28	1131	17.39	36N43.18	116W18.17	10.94	0.1	19
2 5	28	5 9	46.74	36N43.25	116W18.29	11.23	0.4	6
2 5	28	623	48.27	36N44.78	116W16.94	12.16	0.6	7
2 5	29	9 6	24.44	36N42.77	116W18.10	12.97	0.4	6
2 5	29	159	38.21	36N44.79	116W16.79	9.43	0.4	11
2 5	30	631	36.31	36N43.33	116W18.32	10.88	0.2	6
2 5	30	1339	52.54	36N44.63	116W17.18	9.83	0	6
2 5	30	328	13.58	36N43.13	116W18.13	10.9	0	16
2 5	30	718	56.88	36N43.08	116W18.53	9.85	0.2	16
2 5	30	934	59.73	36N43.20	116W18.21	11.33	0	11
2 5	30	2150	4.76	36N44.99	116W16.44	9.58	0.3	9
2 5	31	1958	20.52	36N43.10	116W18.48	10.44	0.7	14

2	5	31	355	40.43	36N56.00	116W 6.55	4.44	0.2	8
2	5	31	849	48.72	36N43.24	116W18.17	10.33	0.4	8
2	5	31	856	18.43	36N43.36	116W18.32	10.84	0.1	6
2	6	1	311	22.9	37N22.62	117W 5.62	5.02	0.1	16
2	6	1	529	25.79	37N22.29	117W 5.95	5.35	1.1	8
2	6	2	328	29.48	36N43.60	116W17.57	12.02	0.1	10
2	6	2	14 8	6.42	36N43.09	116W18.22	11.23	0.1	6
2	6	2	15 6	35.94	36N43.36	116W18.14	10.12	0.3	14
2	6	2	1653	7.11	36N43.46	116W18.14	10.98	0.1	7
2	6	2	22 2	46.53	36N43.36	116W18.18	11.11	0	9
2	6	3	823	10.73	36N43.05	116W18.36	10.87	0.1	11
2	6	3	10 5	1.81	36N44.32	116W17.48	10.57	0.1	7
2	6	3	1036	37.61	37N10.00	116W58.81	6.45	0.8	11
2	6	3	11 0	59.05	36N43.06	116W18.35	10.81	0	9
2	6	3	1239	2.1	36N43.51	116W17.92	10.14	0.2	17
2	6	3	1555	6.78	36N42.95	116W18.40	10.31	0.8	22
2	6	3	1622	55.31	36N43.18	116W18.12	10.6	0.4	20
2	6	3	2318	44.87	37N22.36	117W 5.52	6.53	0.9	24
2	6	4	430	5.45	36N43.36	116W18.25	10.64	0.1	13
2	6	4	755	29.71	36N44.94	115W58.40	5.71	0.4	7
2	6	4	12 1	18.1	36N43.44	116W18.29	10.46	0.1	12
2	6	4	1239	53.65	36N43.29	116W18.28	10.66	0	18
2	6	5	155	37.69	36N43.09	116W18.86	11.39	0.4	6
2	6	5	113	29.47	36N43.31	116W18.10	10.92	0.2	12
2	6	5	352	29.96	36N43.60	116W18.21	10.82	0.1	7
2	6	5	532	49.01	36N39.60	116W15.73	8.01	0.1	13
2	6	5	937	33.01	36N43.23	116W18.04	10.63	0.2	8
2	6	5	1558	33.64	36N45.66	116W15.63	10.63	0.4	22
2	6	5	22 9	32.76	36N42.85	116W19.39	8.76	0.1	11
2	6	6	456	28.23	36N42.22	115W42.73	0	0.8	13
2	6	6	738	0.02	37N 5.96	116W28.00	0.82	0.2	7
2	6	6	914	46.07	36N55.62	116W 7.37	4.72	0.2	8
2	6	6	1415	40.15	36N43.22	116W18.59	10.17	0.1	9
2	6	7	30	18.8	36N42.48	116W18.99	11.58	0.2	7
2	6	7	438	27.66	36N42.90	116W18.43	10.23	0.5	21
2	6	7	1159	25.81	36N43.13	116W18.20	10.85	0.2	20
2	6	8	1117	24.37	36N43.03	116W18.79	10.2	0.1	8
2	6	8	1659	21.78	36N45.56	116W13.78	6.31	0	9
2	6	8	20 9	45.47	36N43.18	116W18.49	11.05	0	7
2	6	8	5 0	46.15	36N49.78	116W13.39	0	0	7
2	6	8	939	33.14	36N43.00	116W18.80	11.1	0.1	6
2	6	10	528	12.69	37N 5.11	116W26.45	3.33	0.1	8
2	6	10	550	21.85	37N 5.36	116W26.39	3.87	0.1	8
2	6	10	637	2.74	36N43.34	116W18.02	10.88	0.2	8
2	6	10	14 4	28.15	36N42.86	116W18.39	9.13	0.5	21
2	6	10	1943	46.51	36N43.31	116W18.03	10.37	0.1	13
2	6	10	1947	50.53	36N43.01	116W18.39	10.52	0.2	16
2	6	11	454	24.01	36N44.05	116W18.07	9.3	0.2	18
2	6	11	1240	15.11	36N46.05	116W14.79	10.82	0.2	19
2	6	11	1315	59.15	36N43.13	116W18.64	10.46	0	11
2	6	11	1724	4.78	36N42.48	116W18.15	12.36	0.2	15

2 6	11	2015	58.03	37N 4.56	116W45.4	0.68	0.3	7
2 6	12 2 4		6.44	36N43.03	116W18.2	10.97	0.4	20
2 6	12	246	54.82	36N42.37	116W18.3	12.54	0.3	8
2 6	12 2 7		9.7	36N46.01	116W14.9	11.23	0.5	21
2 6	12	225	18.22	36N43.17	116W18.1	10.26	0.1	10
2 6	12	341	12.45	36N43.72	116W23.2	9.34	0.1	18
2 6	12	412	43.22	37N23.08	117W 6.20	7.99	0.3	11
2 6	13 1 4		56.54	37N25.90	117W 5.12	8.04	1	20
2 6	13	1228	58.34	37N23.69	117W 5.79	8.49	1.7	26
2 6	13	1522	10.8	36N43.36	116W18.1	10.46	0.4	6
2 6	13	940	55.66	37N23.75	117W 5.07	0.22	1.5	26
2 6	13 10 0		33.01	37N24.00	117W 5.03	6.8	0.9	27
2 6	13	1029	20.39	37N23.58	117W 5.48	8.75	0.4	26
2 6	13 11 4		43.53	37N23.47	117W 5.41	7.95	1	25
2 6	13	1123	21.49	37N22.19	117W 4.79	15.45	0.7	15
2 6	13	1426	4.89	37N25.40	117W 5.06	8.74	0.6	7
2 6	13	1737	30.6	36N43.10	116W18.4	9.9	0.1	19
2 6	13	1942	1.09	36N43.28	116W18.3	10.18	0.1	15
2 6	13	2246	50.96	37N 4.37	116W 3.74	5.64	0.6	21
2 6	13 10 5		18.37	37N22.90	117W 5.67	11.24	0.5	6
2 6	14	1834	17.68	36N43.33	116W18.1	11.12	0.2	7
2 6	14	58	16.22	36N42.94	116W18.6	11.17	0.2	13
2 6	14	218	24.87	37N 0.97	116W12.0	10.24	0.2	16
2 6	14	251	23.65	37N 0.92	116W12.2	10.76	0.4	19
2 6	14	325	51.62	37N 1.00	116W12.2	8.44	0.1	12
2 6	14 0 6		42.79	36N45.95	116W14.8	10.77	0.1	16
2 6	14	2326	14.97	36N42.77	116W19.2	8.67	0.2	8
2 6	14	2340	2.03	36N43.09	116W18.0	11.37	0.3	21
2 6	14	2343	49.81	36N41.75	116W18.6	12.08	0.2	20
2 6	14	2344	46.03	36N42.30	116W18.5	11.81	0.2	7
2 6	14	2352	4.88	36N42.85	116W18.5	11.15	0.1	14
2 6	14	2352	32.18	36N43.04	116W19.1	10.05	0.1	14
2 6	14	2354	22.05	36N42.96	116W18.8	10.17	0.4	6
2 6	14	2355	7.81	36N42.98	116W18.9	10.06	0	16
2 6	14	2358	43.57	36N43.41	116W18.1	10.51	0.2	11
2 6	14	2210	3.46	36N43.01	116W17.6	12.81	0.6	25
2 6	14	2212	18.04	36N43.34	116W17.9	10.81	0.4	23
2 6	14	2216	51.9	36N43.04	116W18.6	11.39	0.1	11
2 6	14	2220	34.8	36N42.51	116W18.3	12.07	0.1	26
2 6	14	2223	16.85	36N42.95	116W18.9	9.96	0.6	23
2 6	14	2232	19.59	36N42.79	116W18.2	12.05	0.2	9
2 6	14	2233	24.34	36N42.85	116W18.0	12.31	0	9
2 6	14	2238	26.7	36N43.07	116W17.7	13.19	0.3	9
2 6	14	1946	3.41	36N42.96	116W18.4	10.51	0.3	21
2 6	14	1947	44.63	36N43.25	116W18.3	10.27	0.4	15
2 6	14	1948	14.32	36N42.79	116W19.0	9.96	0.1	10
2 6	14	845	22.71	36N42.83	116W18.8	9.6	0.2	11
2 6	14	1134	36.69	36N43.42	116W18.0	10.49	0.3	12
2 6	14 12 3		41.95	36N43.19	116W18.4	9.59	0.2	17
2 6	14	1241	37.83	36N42.07	116W18.3	12.14	3.2	15
2 6	14	1242	31.91	36N42.79	116W18.4	10.95	2.2	17

2 6	14	1244	3.13	36N42.80	116W18.25	12.18	1.5	10
2 6	14	1244	14.79	36N43.25	116W18.63	10.87	1.4	8
2 6	14	1244	55.97	36N42.67	116W18.72	10.68	1.2	17
2 6	14	1245	4.78	36N43.13	116W18.32	10.74	2	18
2 6	14	1246	5.85	36N42.80	116W18.53	10.68	1	19
2 6	14	1246	11.49	36N42.72	116W18.32	11.97	1.1	7
2 6	14	1246	37.04	36N43.46	116W17.93	11.37	0.6	7
2 6	14	1246	54.1	36N42.73	116W17.89	12.82	0.6	7
2 6	14	1248	31.72	36N43.67	116W17.97	10.48	0.6	7
2 6	14	1249	0.78	36N42.84	116W18.14	12.23	0.6	13
2 6	14	1249	8.54	36N43.04	116W17.99	11.34	1.5	21
2 6	14	1249	38.08	36N42.84	116W18.70	10.23	0.6	11
2 6	14	1250	0.78	36N41.84	116W18.26	12	0.7	20
2 6	14	1250	14.22	36N42.92	116W18.69	10.66	0.9	16
2 6	14	1250	32.2	36N42.87	116W18.50	10.64	1.1	21
2 6	14	1251	25.63	36N42.54	116W18.69	10.03	0.4	15
2 6	14	1251	12.55	36N42.21	116W18.66	12.12	0	6
2 6	14	1253	57.98	36N42.85	116W18.29	11.28	0.5	8
2 6	14	1254	17.63	36N42.42	116W18.09	12.53	0.6	17
2 6	14	1257	3.86	36N41.71	116W18.48	11.63	0.3	25
2 6	14	1257	37.7	36N43.13	116W18.19	10.5	0.4	24
2 6	14	1258	48.07	36N43.11	116W18.38	10.79	0.1	7
2 6	14	1259	29.36	36N43.35	116W17.83	11.33	0.3	9
2 6	14 13 3		54.34	36N42.50	116W18.08	12.2	0.7	20
2 6	14	2241	37.39	36N42.99	116W18.50	10.69	0	16
2 6	14	2242	31.65	36N42.37	116W18.80	11.02	0.2	14
2 6	14	2243	17.86	36N42.55	116W18.54	10.44	0.4	7
2 6	14	2254	40.58	36N42.88	116W19.26	9.22	0.2	7
2 6	14 23 2		6.29	36N42.15	116W18.39	12.07	0.1	7
2 6	14 23 2		34.69	36N43.32	116W18.12	11.05	0.1	7
2 6	14 23 9		18.99	36N42.87	116W18.83	10.82	0.3	7
2 6	14 13 7		11.37	36N42.45	116W18.15	12.31	0.3	6
2 6	14 13 7		38.29	36N42.84	116W18.52	10.5	0.1	9
2 6	14 13 8		10.48	36N42.92	116W18.44	10.43	0.6	18
2 6	14 13 5		34.28	36N42.74	116W18.45	10.32	0.4	16
2 6	14 13 9		11.98	36N42.33	116W18.28	11.22	0	16
2 6	14 13 9		54.36	36N43.08	116W18.38	10.9	0.6	16
2 6	14 13 9		59.44	36N42.63	116W18.38	11.79	0.7	8
2 6	14	1310	32.93	36N42.86	116W18.51	11	0	7
2 6	14	1310	43.65	36N42.40	116W18.95	10.76	0.3	12
2 6	14	1311	24.32	36N42.50	116W17.98	11.87	0	13
2 6	14	1311	35.45	36N42.97	116W19.01	11.54	0.1	8
2 6	14	1314	53.48	36N41.70	116W18.81	11.4	0.3	19
2 6	14	1315	18.65	36N43.45	116W17.68	9.83	0.3	15
2 6	14	1316	22.46	36N41.57	116W19.27	12.66	0.3	8
2 6	14	1316	51.93	36N42.75	116W18.67	11.1	0.2	8
2 6	14	1317	3.49	36N42.45	116W18.33	11.45	0.3	17
2 6	14	1317	32.63	36N42.18	116W18.74	9.62	0.2	13
2 6	14	1318	10.97	36N43.27	116W18.47	9.9	0.3	8
2 6	14	1319	45.81	36N42.95	116W17.98	12.37	0.1	8
2 6	14	1322	33.79	36N42.87	116W18.29	10.57	0.2	14

2 6	14	1321	17.07	36N41.56	116W18.1	12.32	0.2	11
2 6	14	2313	20.07	36N41.71	116W18.5	11.41	0.1	13
2 6	14	2315	14.43	36N42.42	116W18.4	12.36	0.2	12
2 6	14	2320	43.03	36N43.19	116W18.1	10.75	1.2	26
2 6	14	2323	54.73	36N41.68	116W18.4	13.04	0	9
2 6	14	1958	39.89	36N42.51	116W18.4	11.89	1.5	30
2 6	14	1324	55.09	36N42.62	116W18.5	10.61	0.1	16
2 6	14	1325	3.73	36N42.15	116W18.4	11.65	0.1	17
2 6	14	1323	48.22	36N42.97	116W17.7	9.02	0.1	11
2 6	14	1323	43.39	36N43.01	116W18.4	7.11	0.1	15
2 6	14	1324	13.21	36N43.17	116W18.1	10	0.3	11
2 6	14	1325	16.7	36N42.52	116W18.3	11.88	0.4	17
2 6	14	1326	37.77	36N43.39	116W17.3	11.23	0	17
2 6	14	1325	57.71	36N42.08	116W18.3	11.75	0.3	14
2 6	14	1326	20.45	36N42.82	116W18.1	9.98	0.1	17
2 6	14	1326	56.74	36N41.86	116W17.9	11.82	0.1	14
2 6	14	1328	34.78	36N42.76	116W18.3	10.87	0.6	22
2 6	14	1329	56.22	36N43.00	116W17.9	11.04	0.3	21
2 6	14	1330	31.24	36N43.38	116W17.7	9.33	0.8	40
2 6	14	1331	33.2	36N43.37	116W17.6	10.71	0.1	8
2 6	14	1333	34.22	36N43.35	116W18.4	10.77	0.1	8
2 6	14	1334	32.11	36N41.95	116W18.3	12.91	1.7	20
2 6	14	1335	13.14	36N42.52	116W18.3	10.68	1	14
2 6	14	1336	49.19	36N42.75	116W18.4	11.04	0.2	15
2 6	14	1340	56.19	36N42.91	116W18.6	10.11	0.2	14
2 6	14	1341	34.13	36N43.39	116W17.4	12.28	0.2	16
2 6	14	1342	3.41	36N42.33	116W18.6	11.74	0.5	16
2 6	14	1343	37.99	36N42.57	116W18.0	10.86	0.1	11
2 6	14	1345	43.64	36N42.71	116W18.7	10.94	0.2	15
2 6	14	1343	59.74	36N43.10	116W17.6	12.02	0.1	9
2 6	14	1344	40.11	36N42.52	116W18.2	12.19	0.2	8
2 6	14	1346	29.35	36N42.70	116W18.9	8.71	0.3	11
2 6	14	1347	20.53	36N43.15	116W17.8	11.21	0.6	11
2 6	14	1352	20.39	36N42.68	116W17.8	11.59	0.1	8
2 6	14	1355	2.12	36N42.48	116W17.8	12.46	0.2	16
2 6	14	1356	22.58	36N42.53	116W18.6	11.27	0.4	17
2 6	14	1356	56.19	36N43.37	116W18.5	9.97	0.2	10
2 6	14	1357	51.49	36N42.06	116W18.9	11.57	0	6
2 6	14	1357	44.59	36N42.68	116W19.0	12.68	0.3	7
2 6	14	1359	11.98	36N42.96	116W19.0	9.73	0.2	8
2 6	14	1359	24.37	36N43.01	116W18.9	9.88	0	10
2 6	14 14 3		16.14	36N42.76	116W18.8	11.67	0.2	13
2 6	14 14 3		34.62	36N42.51	116W18.6	11.16	0.7	21
2 6	14 14 4		25.83	36N41.94	116W18.4	11.33	0.2	17
2 6	14 14 4		53.45	36N42.27	116W18.7	11.01	0.3	20
2 6	14 14 5		6.3	36N43.14	116W19.1	9.63	0.1	7
2 6	14 14 5		19.55	36N42.19	116W18.5	11.37	0.4	20
2 6	14 14 5		55.03	36N43.07	116W18.7	9.01	0	10
2 6	14 14 7		40.66	36N43.30	116W18.2	10.34	0.2	13
2 6	14 14 8		33.4	36N42.32	116W18.4	10.56	0.2	9
2 6	14	1413	49.84	36N42.11	116W18.3	12	0.1	20

2 6	14	1414	5.4	36N42.20	116W18.55	11.31	0.2	11
2 6	14	1414	58	36N43.26	116W18.27	11.2	0.1	15
2 6	14	1415	5.73	36N43.17	116W18.88	10.28	0	6
2 6	14	1415	40.41	36N43.11	116W18.25	11.17	0.1	14
2 6	14	1423	59.75	36N42.24	116W18.73	11.29	0.1	13
2 6	14	1423	34.28	36N43.31	116W18.09	12.74	0.4	6
2 6	14	1424	16.01	36N43.03	116W19.10	9.47	0.1	13
2 6	14	1424	49.19	36N42.58	116W18.21	12.31	0.2	10
2 6	14	1425	49.86	36N43.37	116W18.11	9.7	0.1	16
2 6	14	1427	11.2	36N42.58	116W18.61	12.06	0.3	9
2 6	14	1427	33.06	36N43.43	116W17.95	11.45	1.1	21
2 6	14	1428	26.52	36N43.05	116W18.42	9.96	0.6	19
2 6	14	1429	51.94	36N41.80	116W18.36	12.31	0	16
2 6	14	1430	1.91	36N42.42	116W18.57	10.81	0.3	17
2 6	14	1431	15.82	36N42.83	116W18.70	10.78	0.3	8
2 6	14	1432	21.61	36N43.52	116W18.19	10.15	0	10
2 6	14	1432	48.93	36N42.65	116W18.56	12.07	0.4	7
2 6	14	1433	8.1	36N42.24	116W19.24	8.78	0.1	11
2 6	14	1434	0.64	36N42.36	116W18.52	11.97	0.4	19
2 6	14	1439	41.63	36N41.93	116W18.66	11.79	0.1	7
2 6	14	1440	0.5	36N43.72	116W17.94	9.62	0	6
2 6	14	1448	11.2	36N42.05	116W18.57	12.85	0.2	6
2 6	14	1442	15.77	36N42.37	116W19.09	10.97	0.3	6
2 6	14	1443	26.03	36N41.85	116W18.38	11.68	0.1	14
2 6	14	1446	4.63	36N42.46	116W17.95	12.69	0.6	34
2 6	14	1453	13.22	36N43.57	116W17.23	11.6	0.1	10
2 6	14	1458	48.54	36N41.53	116W20.42	8.99	0.1	11
2 6	14	15 0	27.01	36N42.57	116W18.65	11.32	0.2	13
2 6	14	15 2	40.08	36N43.33	116W18.35	10.32	0.7	23
2 6	14	15 4	2.66	36N43.60	116W18.27	9.26	0.1	13
2 6	14	1510	54.13	36N42.97	116W19.04	10.29	0.7	19
2 6	14	1512	24.8	36N43.72	116W17.53	11	0.2	15
2 6	14	1514	40.88	36N43.58	116W17.66	11.79	0.2	16
2 6	14	1515	55.64	36N43.21	116W18.13	10.62	0.5	21
2 6	14	1518	5.54	36N43.05	116W18.63	10.55	0.2	18
2 6	14	1518	46.36	36N43.13	116W18.49	10.71	0.3	19
2 6	14	1527	17.51	36N43.62	116W18.09	10.93	0	13
2 6	14	1530	15.09	36N43.33	116W18.48	10.84	0.1	13
2 6	14	1532	41.39	36N43.32	116W18.82	9.91	0.2	11
2 6	14	1536	38.82	36N41.85	116W18.50	13	0.4	14
2 6	14	1542	40.2	36N40.83	116W20.21	14.07	0.1	7
2 6	14	1544	40.07	36N41.92	116W18.71	11.49	0.4	19
2 6	14	1551	21.68	36N42.92	116W18.60	10.99	0.6	13
2 6	14	1551	40.95	36N43.65	116W18.22	9.3	0.7	7
2 6	14	1555	5.7	36N43.25	116W18.29	10.92	0.2	10
2 6	14	1557	9.51	36N43.31	116W18.42	10.98	0.1	10
2 6	14	16 1	27.22	36N43.82	116W17.95	10.24	0.1	10
2 6	14	16 2	28.51	36N42.14	116W18.51	12.54	0	13
2 6	14	16 9	24.02	36N42.21	116W18.45	13	0.6	14
2 6	14	1610	36.18	36N43.60	116W17.63	11.67	0.1	14
2 6	14	1612	45.1	36N41.90	116W18.50	12.54	0.4	18

2 6	14		1620	51.93	36N41.71	116W18.33	12.78	0.1	13
2 6	14		1625	54.34	36N43.00	116W18.57	11.43	1	15
2 6	14		1628	32.97	36N42.98	116W18.11	11.73	0.2	19
2 6	14		1631	30.27	36N43.02	116W18.61	11.53	0.2	10
2 6	14		1632	40.07	36N42.34	116W18.60	12.51	0	14
2 6	14		1636	9.02	36N42.87	116W18.80	10.16	1.2	21
2 6	14		1643	24.77	36N43.08	116W18.42	10.98	0.2	10
2 6	14		1648	26.11	36N43.39	116W18.18	10.4	0.1	13
2 6	14		1650	23.08	36N43.23	116W18.33	11.24	0.2	12
2 6	14		1654	49.53	36N42.70	116W18.61	11.84	0.3	10
2 6	14		1657	44.69	36N42.58	116W18.23	12.29	0	17
2 6	14	17 1		11	36N42.90	116W18.29	12.12	0.2	13
2 6	14	17 2		27.36	36N42.02	116W19.06	12.04	0.2	10
2 6	14		1714	30.61	36N41.88	116W18.49	12.03	1	24
2 6	14		1719	44.84	36N41.97	116W18.48	13	0.2	6
2 6	14		1727	41.41	36N43.36	116W18.00	11	0.3	10
2 6	14		1736	2.84	36N42.62	116W18.59	11.47	0.7	19
2 6	14		1738	17.35	36N42.99	116W19.13	9.34	0.7	34
2 6	14		1745	12.6	36N42.87	116W19.08	9.96	1	20
2 6	14		1750	9.28	36N43.30	116W18.84	10.4	0.1	8
2 6	14		1759	15.37	36N42.00	116W18.37	12.36	0.2	9
2 6	14	18 1		7.2	36N43.22	116W18.89	9.6	0.2	10
2 6	14		1817	44.53	36N43.46	116W18.06	11.43	0.2	12
2 6	14		1822	43.39	36N42.15	116W18.29	12.4	0.2	8
2 6	14		1827	48.21	36N43.17	116W18.98	9.68	0.2	10
2 6	14		1844	40.94	36N42.91	116W18.87	10.15	0.2	10
2 6	14		1851	58.3	36N42.32	116W18.42	12.87	0.9	18
2 6	14		1852	51.09	36N42.94	116W18.60	10.8	0.4	17
2 6	14		1854	22.05	36N43.07	116W18.68	10.17	0	8
2 6	14		1855	13.8	36N42.99	116W18.98	10.35	0.9	17
2 6	14		1856	13.87	36N43.02	116W18.46	9.9	0.2	10
2 6	14		1858	32.25	36N43.34	116W18.13	10.47	0.2	6
2 6	14	19 8		21.7	36N43.24	116W18.09	10.59	0.7	17
2 6	14	19 9		6.57	36N43.62	116W17.99	10.92	0.3	7
2 6	14		1912	42.59	36N43.12	116W18.92	9.72	0.3	7
2 6	14		1913	55.38	36N43.79	116W17.65	10.48	0.2	7
2 6	14		1914	42.47	36N42.92	116W18.52	11.21	0	12
2 6	14		1915	29.61	36N43.27	116W18.08	10.82	0.4	8
2 6	14		1915	48.42	36N43.09	116W18.62	9.63	0.2	19
2 6	14		1918	52.88	36N43.04	116W18.39	11.09	0.9	20
2 6	14		1928	2.99	36N41.86	116W18.67	11.48	0.3	18
2 6	14		1928	27.52	36N43.30	116W18.54	10.68	0.1	10
2 6	14		1929	41.68	36N41.89	116W18.64	11.65	0.5	8
2 6	14		2012	10.2	36N42.96	116W18.60	11.22	0	10
2 6	14		2018	27.73	36N43.37	116W18.35	9.89	0	8
2 6	14		2021	31.9	36N43.44	116W17.93	10.41	0.1	6
2 6	14		2032	56.21	36N43.43	116W18.25	9.76	0.7	21
2 6	14		2053	54.94	36N43.13	116W18.66	11.02	0.1	9
2 6	14		2112	57.39	36N42.50	116W18.65	11.39	0.3	18
2 6	14		2122	52.27	36N43.49	116W17.95	10.97	0.3	20
2 6	14		2123	59.27	36N43.43	116W17.86	11.07	0.1	9

2 6	14	2127	53.63	36N42.43	116W18.5	11.42	0.1	17
2 6	14	2146	3.19	36N42.39	116W18.6	12.31	0.2	10
2 6	14	2147	47.45	36N42.07	116W18.1	13.62	0.1	6
2 6	14	2149	14.71	36N42.83	116W18.6	11.3	0.3	6
2 6	14	2151	13.06	36N41.86	116W18.3	12.78	0.1	11
2 6	14	2158	24.42	36N42.21	116W18.4	12.25	0.1	13
2 6	14	1318	39.77	36N42.37	116W18.6	12.09	0.3	8
2 6	14	2323	38.45	36N43.44	116W17.8	9.69	0.1	11
2 6	14 13 1		36.35	36N41.98	116W18.4	12.29	0.7	16
2 6	14	1240	44.73	36N42.87	116W18.2	12.72	4.4	28
2 6	14	1916	13.75	36N42.81	116W18.5	10.82	0.1	20
2 6	14	1914	49.57	36N42.96	116W18.3	10.53	0.1	18
2 6	15 0 0		46.83	36N43.07	116W18.6	9.49	0.3	20
2 6	15 0 1		32.71	36N42.96	116W18.9	9.63	0	17
2 6	15	44	4.24	36N59.13	116W 3.68	7.81	0.1	6
2 6	15	50	39.97	36N43.51	116W18.4	8.52	0.8	12
2 6	15	50	46.62	36N43.09	116W18.9	7.98	1	8
2 6	15	116	7.35	36N43.27	116W18.2	9.93	0.1	7
2 6	15	117	22.58	36N41.91	116W19.0	11.29	0.3	7
2 6	15	117	59.67	36N43.56	116W17.9	10.04	0.3	17
2 6	15	127	15.5	36N43.17	116W17.5	11.79	0	12
2 6	15	127	42.95	36N42.71	116W18.9	11.55	0.3	7
2 6	15	128	37.58	36N43.16	116W18.5	10.73	0.3	7
2 6	15	131	34	36N43.02	116W18.9	9.76	0.6	20
2 6	15	132	8.06	36N43.04	116W19.4	10.27	0.2	8
2 6	15	132	17.58	36N43.37	116W19.0	9.87	0.1	12
2 6	15	134	58.43	36N43.46	116W18.9	8.85	1.2	24
2 6	15	138	17.5	36N42.80	116W18.5	10.82	0.3	6
2 6	15	145	49.77	36N42.06	116W18.3	12.32	0.9	21
2 6	15	146	47.7	36N41.40	116W18.8	12.21	0.2	19
2 6	15	152	29.94	36N42.17	116W18.2	12.05	0.3	7
2 6	15	152	12.92	36N42.43	116W18.7	11.14	0.2	7
2 6	15	153	51.34	36N42.53	116W18.3	12.49	0.1	13
2 6	15	255	41.31	36N43.14	116W18.8	9.61	0.2	10
2 6	15 3 4		22.74	36N43.18	116W18.5	9.32	0.1	19
2 6	15 3 5		25.76	36N42.94	116W18.6	11.08	0.4	7
2 6	15	316	38.88	36N42.40	116W19.4	10.09	0.2	20
2 6	15	321	37.83	36N43.24	116W18.9	10.32	0.3	6
2 6	15	332	39.21	36N42.75	116W18.7	10.9	0.2	10
2 6	15	344	2.61	36N43.06	116W18.5	11.02	0.1	11
2 6	15	349	29.63	36N42.32	116W18.4	11.73	0.2	11
2 6	15 4 0		5.7	36N43.76	116W17.9	9.77	0.1	10
2 6	15 4 2		20.47	36N43.11	116W18.5	11.05	0.2	14
2 6	15 4 3		45.23	36N42.34	116W18.3	12.92	0.3	12
2 6	15	411	24.7	36N41.65	116W18.7	12.94	0.4	25
2 6	15	413	44.7	36N43.25	116W17.9	10.64	0.8	24
2 6	15	428	23.85	36N42.99	116W18.4	10.39	0.2	22
2 6	15	432	58.74	36N43.05	116W18.5	10.62	0.2	11
2 6	15	451	7.23	36N42.88	116W19.0	9.37	0	19
2 6	15	510	21.52	36N43.26	116W18.1	10.72	1.2	26
2 6	15	522	40.6	36N40.78	116W18.9	13.37	0.3	7

2 6	15	528	36.98	36N43.29	116W17.3	12.39	0.1	16
2 6	15	529	52.1	36N43.18	116W18.7	9.25	0	16
2 6	15	535	0.85	36N42.83	116W19.0	9.58	0.6	24
2 6	15	537	1.5	36N42.24	116W18.8	10.99	0	15
2 6	15	537	26.03	36N42.55	116W17.9	12.42	0.2	11
2 6	15	544	9.47	36N43.43	116W18.0	10.67	0.2	13
2 6	15	553	5.75	36N43.29	116W18.3	11.05	0.1	14
2 6	15	559	30.31	36N42.71	116W19.2	8.93	0.3	22
2 6	15 6 2		49.48	36N42.48	116W18.0	11	0.1	12
2 6	15 6 2		38.16	36N42.85	116W19.0	10.14	0.2	12
2 6	15 6 3		23.62	36N42.87	116W18.9	9.99	2.6	25
2 6	15 6 6		60.11	36N43.00	116W19.1	9.68	0.6	21
2 6	15 6 7		15.64	36N42.83	116W19.1	8.62	0.7	20
2 6	15 6 9		34.74	36N42.95	116W18.9	9.81	0.3	10
2 6	15	610	12.22	36N43.17	116W18.9	9.25	0.4	10
2 6	15	610	53.32	36N43.12	116W19.0	9.67	0.3	10
2 6	15	614	52.64	36N43.09	116W18.9	10.07	0.3	9
2 6	15	616	6.64	36N42.65	116W18.8	10.49	0.7	22
2 6	15	616	0.1	36N43.06	116W19.0	9.72	0.3	12
2 6	15	620	5.06	36N42.49	116W18.2	11.88	0.2	13
2 6	15	620	21.02	36N43.00	116W19.2	9.92	0.3	9
2 6	15	621	8.41	36N43.24	116W18.8	9.27	0.4	11
2 6	15	623	15.82	36N43.21	116W19.0	8.6	0.2	20
2 6	15	627	15.47	36N43.25	116W18.3	10.59	0.3	8
2 6	15	627	51.77	36N42.79	116W19.0	10.25	0.1	14
2 6	15	631	12.34	36N42.96	116W18.6	10.04	0.2	19
2 6	15	632	19.16	36N43.09	116W19.0	9.52	0.3	12
2 6	15	632	43.51	36N43.68	116W17.9	8.68	0.3	14
2 6	15	635	57.48	36N42.95	116W19.2	9.42	0	16
2 6	15	637	14.94	36N43.22	116W18.8	9.15	0.1	17
2 6	15	638	44.26	36N42.82	116W18.9	9.75	0.3	6
2 6	15	642	16.93	36N42.97	116W18.8	9.5	0	17
2 6	15	641	55.73	36N42.15	116W18.3	12.31	0.3	10
2 6	15	643	18.23	36N43.09	116W18.7	8.24	0.1	15
2 6	15	643	38.06	36N42.79	116W19.2	10	0.6	21
2 6	15	644	44.14	36N42.75	116W19.0	9.54	0.5	19
2 6	15	647	58.87	36N42.99	116W18.7	9.26	0.2	6
2 6	15	648	46.14	36N42.81	116W18.8	9.35	0.4	21
2 6	15	649	20.3	36N42.96	116W19.0	7.99	0.2	13
2 6	15	650	30.82	36N43.22	116W18.9	9.55	0.4	10
2 6	15	654	7.31	36N43.08	116W18.8	9.6	0.1	20
2 6	15	657	0.42	36N42.97	116W18.8	9.89	0	17
2 6	15	658	36.13	36N42.51	116W18.3	11.88	0.4	11
2 6	15 7 0		30.32	36N43.00	116W18.3	11.04	0.3	20
2 6	15 7 0		11.13	36N43.14	116W18.1	10.99	0.2	15
2 6	15 7 1		53.41	36N42.57	116W19.1	9.15	0.2	13
2 6	15 7 5		40.45	36N43.23	116W17.9	10.85	0.1	14
2 6	15 7 5		55.53	36N42.93	116W18.5	11.22	0.1	10
2 6	15 7 6		29.96	36N42.45	116W18.1	12.65	0.4	11
2 6	15	710	45.47	36N43.08	116W18.5	9.75	0.1	15
2 6	15	711	22.62	36N42.77	116W18.5	10.78	0.3	14

2 6	15	712	7.53	36N43.66	116W17.71	10.8	0.4	10
2 6	15	713	46.25	36N43.04	116W18.69	9.33	0.3	7
2 6	15	715	1.01	36N43.00	116W18.85	9.2	0.2	19
2 6	15	715	9.92	36N42.74	116W19.07	9.16	0.8	23
2 6	15	717	4.55	36N42.69	116W18.55	11.3	0.8	22
2 6	15	720	5.08	36N42.77	116W18.63	10.91	0.1	15
2 6	15	728	42.72	36N42.45	116W19.40	10.2	0.1	13
2 6	15	729	35.68	36N42.64	116W19.25	10.18	0.2	12
2 6	15	737	51.33	36N42.94	116W18.25	10.73	0.2	14
2 6	15	744	49.43	36N42.63	116W19.26	10.6	0.2	8
2 6	15	745	44.51	36N43.72	116W18.31	10.47	0.4	7
2 6	15	750	6.34	36N42.99	116W18.58	11.31	0.2	8
2 6	15	749	49.09	36N43.30	116W17.97	10.24	0.4	6
2 6	15	758	49.19	37N24.51	117W 6.23	10.53	0.4	15
2 6	15 8 0		23.25	36N43.15	116W19.05	9.23	0.1	20
2 6	15	810	18.01	36N43.39	116W18.02	11.11	0.2	6
2 6	15	811	25.05	36N43.15	116W18.49	10.5	0.3	7
2 6	15	820	20.99	36N42.67	116W19.24	9.32	0.3	11
2 6	15	822	29.66	36N43.32	116W18.31	11.25	0.3	6
2 6	15	833	47.09	36N42.83	116W18.37	11.8	0.3	8
2 6	15	837	11.37	36N42.98	116W18.85	9.54	0.4	6
2 6	15	843	4.94	36N42.86	116W19.17	10.13	0.1	11
2 6	15	853	54.67	36N43.44	116W18.03	10.5	0.1	9
2 6	15	859	55.22	36N42.95	116W18.79	9.85	0.4	21
2 6	15 9 0		23.18	36N42.29	116W18.89	8.77	0	10
2 6	15	914	0.75	36N42.93	116W18.79	8.8	0.3	6
2 6	15	917	59.89	36N43.10	116W18.99	9.16	0.2	20
2 6	15	917	52.89	36N43.35	116W18.71	8.59	0.1	17
2 6	15	918	42.78	36N43.33	116W18.36	9.27	0.4	6
2 6	15	926	48.45	36N43.40	116W18.16	10.58	0.2	14
2 6	15	927	53.42	36N42.79	116W18.90	9.56	0.4	11
2 6	15	932	26.05	36N41.35	116W19.69	11.37	0.2	9
2 6	15	936	39.19	36N41.49	116W19.48	11.22	0.3	20
2 6	15	938	7.73	36N43.29	116W18.24	10.32	0.3	20
2 6	15	938	36.82	36N42.85	116W18.90	9.81	0.6	20
2 6	15	949	57.82	36N43.06	116W18.86	9.8	0.6	21
2 6	15	952	26.4	36N43.66	116W17.97	10.08	0	16
2 6	15	956	53.22	36N43.02	116W18.33	10.66	0.3	7
2 6	15 10 1		13.84	36N42.43	116W18.39	10.93	0.1	13
2 6	15 10 1		52.72	36N43.15	116W18.92	9.51	0.4	10
2 6	15	1027	30	36N41.91	116W18.85	10.36	0.1	18
2 6	15	1028	15.03	36N42.90	116W18.69	10.34	0.2	16
2 6	15	1031	28.11	36N43.06	116W18.97	9.89	0	19
2 6	15	1031	49.86	36N43.41	116W18.81	9.2	0.1	14
2 6	15	1041	25.83	36N42.94	116W19.05	10.31	0.2	11
2 6	15	1041	58.89	36N43.28	116W18.75	9.83	0.1	10
2 6	15	1045	44.71	36N43.26	116W18.73	9.52	0.3	8
2 6	15	1045	27.71	36N41.67	116W19.86	10.69	0.3	9
2 6	15	1046	30.95	36N42.35	116W19.31	11.04	0.3	8
2 6	15	1047	57.18	36N43.09	116W18.88	10.23	0.4	9
2 6	15	1048	30.99	36N42.96	116W18.52	10.71	0.4	9

2	6	15		1048	43.15	36N42.85	116W19.03	9.71	0.4	9
2	6	15		1048	59.25	36N43.09	116W18.88	9.84	0.3	9
2	6	15		1057	52.72	36N43.05	116W18.44	10.99	0.1	11
2	6	15		1051	7.47	36N42.97	116W18.87	9.59	0.1	18
2	6	15		1056	41.95	36N42.68	116W18.42	10.97	0.3	7
2	6	15		1059	5.85	36N42.95	116W18.86	10	0.3	16
2	6	15		1059	26.01	36N43.12	116W18.85	9.59	0.6	16
2	6	15	11 2		17.09	36N42.01	116W19.21	11.36	0.3	8
2	6	15	11 4		14.49	36N43.27	116W18.55	10	0.3	7
2	6	15		1113	53.58	36N42.37	116W18.49	11.57	0.1	19
2	6	15		1117	21.73	36N43.13	116W19.03	9.47	0.2	13
2	6	15		1140	0.99	36N43.24	116W18.26	10.38	0	16
2	6	15		1141	42.31	36N42.38	116W18.57	12.71	0.1	16
2	6	15		1150	38.48	36N42.62	116W18.55	11.03	0.3	20
2	6	15		1215	22.49	36N43.19	116W18.07	10.59	0.1	19
2	6	15		1218	47.86	36N42.91	116W18.59	10.49	0.3	13
2	6	15		1219	3.07	36N43.12	116W18.45	10.57	0.1	13
2	6	15		1225	5.83	36N43.15	116W18.99	9.04	0.2	12
2	6	15		1226	55.64	36N43.01	116W19.07	9.83	0.2	12
2	6	15		1236	11.61	36N42.87	116W18.71	11.34	0.2	9
2	6	15		1244	24.93	36N42.85	116W18.67	10.9	0.3	9
2	6	15		1252	46.74	36N42.01	116W18.52	11.42	0.2	9
2	6	15	13 0		57.54	36N43.41	116W17.84	10.99	0	13
2	6	15	13 6		6.57	36N42.95	116W18.08	10.83	0.4	20
2	6	15		1321	28.35	36N42.82	116W19.38	9.48	0.4	10
2	6	15		1321	11.87	36N43.46	116W18.14	10.63	0.2	11
2	6	15		1335	27.97	36N42.86	116W18.67	10.62	0.2	10
2	6	15		1424	55.93	36N43.26	116W18.79	9.6	0.2	11
2	6	15		1440	58.16	36N42.94	116W19.00	9.22	0.1	13
2	6	15		1441	31.56	36N43.52	116W18.86	8.66	0.4	10
2	6	15		1442	33.19	36N42.44	116W18.72	11.29	0.3	10
2	6	15		1543	54.71	36N42.47	116W18.17	11.91	0.1	18
2	6	15	16 5		13.33	36N43.53	116W18.12	11.17	0.3	7
2	6	15		1614	4.25	36N43.27	116W18.37	10.67	0.1	12
2	6	15		1620	36.37	36N42.88	116W18.69	9.26	0.1	20
2	6	15		1622	46.07	36N42.30	116W18.39	11.64	0.1	11
2	6	15		1623	13.39	36N42.19	116W18.71	11.16	0.2	12
2	6	15		1726	7.06	36N42.94	116W18.13	11.62	0.1	17
2	6	15		1728	5.96	36N43.08	116W19.08	9.74	0.7	19
2	6	15		1727	57.78	36N42.78	116W18.83	9.8	0.4	15
2	6	15		1738	29.13	36N43.01	116W19.17	9.54	0.1	15
2	6	15		1740	49.56	36N43.01	116W18.54	11.06	0.4	10
2	6	15		1740	59.3	36N42.11	116W18.89	12.11	0.1	12
2	6	15		1819	49.21	36N42.96	116W18.33	10.75	0.1	19
2	6	15		1820	29.98	36N42.91	116W18.81	10.23	0.3	19
2	6	15		1821	12.75	36N42.46	116W18.37	12.71	0.3	9
2	6	15		1828	17.79	36N42.95	116W18.61	10.69	0.3	20
2	6	15		1910	49.42	36N43.13	116W18.26	11.07	0.2	7
2	6	15		1911	10.29	36N43.03	116W18.87	9.57	0.4	6
2	6	15		1915	43.92	36N42.11	116W18.87	11.39	1	22
2	6	15		1916	24.18	36N42.94	116W19.21	9.73	1.3	23

2 6	15	1917	51.79	36N43.24	116W18.76	9.88	0.3	8
2 6	15	1918	4.86	36N43.33	116W17.80	11.84	0.3	16
2 6	15	1918	48.68	36N42.85	116W19.19	9.07	0.1	17
2 6	15	1920	10.03	36N42.35	116W18.62	11.59	0	7
2 6	15	20 2	38.9	36N43.08	116W18.54	10.33	0.3	7
2 6	15	2030	33.62	36N42.22	116W18.70	11.62	0	16
2 6	15	2037	38.94	36N43.16	116W18.28	10.81	0	18
2 6	15	2039	32.15	36N42.58	116W18.94	11.59	0.3	6
2 6	15	2056	26.57	36N42.71	116W19.46	9.98	0.3	11
2 6	15	2058	4.39	36N42.28	116W18.61	12.01	0.4	7
2 6	15	2135	35.17	36N42.92	116W19.16	9.36	0.3	11
2 6	15	2135	0.68	36N42.99	116W18.90	10.17	0.2	15
2 6	15	2143	13.96	36N43.02	116W18.19	11.48	0.1	16
2 6	15	2144	21.4	36N42.99	116W19.05	9.92	0.2	17
2 6	15	2159	33.82	36N43.50	116W17.84	10.89	0.2	6
2 6	15	2217	31.42	36N43.01	116W18.46	11.25	0.4	7
2 6	15	2219	1.28	36N43.62	116W17.91	10.95	0.4	6
2 6	15	2218	52.63	36N43.53	116W17.85	11.32	0.4	6
2 6	15	2222	5.49	36N43.49	116W18.14	10.88	0.1	14
2 6	15	2224	2.83	36N42.95	116W18.11	10.86	0.7	19
2 6	15	2238	56.1	36N42.93	116W18.80	9.83	0.3	18
2 6	15	2240	26.6	36N43.28	116W18.84	9.92	0.2	10
2 6	15	2252	28.39	36N43.07	116W18.94	9.95	0.3	7
2 6	15	2257	5.4	36N42.97	116W18.86	10	0.7	18
2 6	15	23 0	26.85	36N42.89	116W18.21	11.24	0.3	7
2 6	15	2316	28.91	36N42.97	116W18.64	9.83	0.2	17
2 6	15	2336	25.25	36N42.27	116W19.04	11.32	0.3	7
2 6	15	2339	42.53	36N43.22	116W17.86	11.26	0.3	9
2 6	15	2344	28.84	36N42.72	116W18.50	11.44	0.8	20
2 6	15	2349	37.6	36N42.83	116W18.48	10.84	0.1	17
2 6	15	2351	1.93	36N41.87	116W18.58	11.1	0.3	12
2 6	15	1354	34.12	36N43.13	116W18.00	10.7	0.2	8
2 6	15	1354	45.46	36N42.88	116W18.72	10.63	0.2	7
2 6	16	1211	21.38	36N42.89	116W18.55	11.17	1	28
2 6	16	0 2	39.23	36N42.70	116W18.47	12.07	0.2	9
2 6	16	351	43.66	36N42.98	116W18.14	11.29	0.1	8
2 6	16	2036	57.53	36N42.82	116W18.70	10.92	0.3	9
2 6	16	128	24.55	36N43.22	116W18.36	10.61	0.1	17
2 6	16	2 3	54.87	36N42.68	116W18.24	11.6	0.6	19
2 6	16	224	41.84	36N43.15	116W18.08	10.81	0.5	19
2 6	16	227	6.59	36N43.11	116W18.24	10.64	0.4	21
2 6	16	245	58.51	36N43.50	116W17.96	10.73	0.1	7
2 6	16	246	26.01	36N43.08	116W18.93	10.13	0.3	8
2 6	16	337	43.49	36N43.04	116W17.82	11.97	0	11
2 6	16	359	29.41	36N41.58	116W18.77	11.92	0.1	19
2 6	16	357	55.84	36N42.88	116W18.53	10.95	0.4	19
2 6	16	4 2	26.52	36N59.02	116W 3.71	8.68	0.3	9
2 6	16	4 7	24.61	36N42.34	116W18.48	11.69	1	23
2 6	16	433	14.88	36N43.30	116W18.22	11.1	0.3	11
2 6	16	523	24.34	36N42.57	116W18.31	12.11	0.1	18
2 6	16	529	35.88	36N42.75	116W18.56	10.55	0.1	12

2 6	16	531	59.72	36N42.36	116W17.84	12.01	0	16
2 6	16	532	45.13	36N42.46	116W18.29	12.27	0.3	10
2 6	16	537	39.49	36N42.83	116W18.59	10.61	0.3	18
2 6	16	637	36.56	36N42.09	116W18.81	10.6	0.3	10
2 6	16	722	9.61	36N42.10	116W18.87	11.69	0.2	12
2 6	16	727	10.66	36N42.39	116W18.69	11.12	0.6	20
2 6	16	735	25.9	36N42.09	116W18.90	11.92	0.1	16
2 6	16	816	4.95	36N43.41	116W18.00	10.5	0.2	19
2 6	16	839	23.67	36N42.99	116W18.53	11.15	0.3	12
2 6	16	839	47.01	36N43.66	116W18.14	10.24	0.5	6
2 6	16	853	55.31	36N43.18	116W18.25	10.5	0.3	7
2 6	16	927	45.8	36N43.40	116W18.27	10.62	0.3	12
2 6	16	936	22.34	36N42.97	116W18.46	11.46	0.2	19
2 6	16	1027	3.81	36N42.94	116W18.62	10.76	0.3	8
2 6	16	1034	14.45	36N42.08	116W18.90	10.76	0.2	8
2 6	16	1044	0.93	36N43.16	116W17.43	10.56	0.4	8
2 6	16	1044	27.2	36N42.95	116W17.90	10.24	0	19
2 6	16	1127	24.17	36N42.55	116W18.35	11.64	0.8	21
2 6	16	1131	28.39	36N42.17	116W18.25	11.29	0	15
2 6	16	1145	46.25	36N42.96	116W18.21	11.6	0.2	11
2 6	16	12 8	27.94	36N43.28	116W18.41	10.63	0.4	7
2 6	16	1216	1.4	36N43.01	116W18.61	10.78	0	20
2 6	16	1221	49.87	36N43.54	116W18.03	11.22	0.3	6
2 6	16	1232	32.77	36N42.82	116W18.81	9.98	0.4	6
2 6	16	1236	2.2	36N43.07	116W19.06	9.6	0.1	12
2 6	16	1242	31.83	36N42.84	116W19.12	9.37	0.2	20
2 6	16	1258	35.2	36N42.38	116W19.54	9.53	0.2	10
2 6	16	13 0	23.38	36N42.93	116W18.39	10.39	0.4	6
2 6	16	13 0	36.11	36N43.22	116W18.20	10.67	0.1	14
2 6	16	13 1	29.18	36N43.05	116W18.72	9.53	0.4	14
2 6	16	1312	30.93	36N42.84	116W18.66	10.68	0.4	19
2 6	16	1312	36.78	36N43.00	116W18.40	10.73	0.9	19
2 6	16	1314	13.35	36N42.71	116W18.90	10.38	0.4	12
2 6	16	1322	50.87	36N43.09	116W18.21	11.5	0.5	7
2 6	16	1323	1.69	36N43.17	116W18.32	10.31	0	19
2 6	16	1335	9.7	36N42.99	116W18.03	11.14	0.2	10
2 6	16	1342	50.01	36N42.94	116W18.51	11.09	0.1	12
2 6	16	1359	20.44	36N42.78	116W19.00	10.24	0.1	16
2 6	16	1430	28.58	36N42.99	116W18.85	8.85	0.2	14
2 6	16	1434	8.69	36N43.24	116W18.17	10.33	0.2	12
2 6	16	1444	50.63	36N43.75	116W 1.53	0.02	0.9	15
2 6	16	1451	8.1	36N42.68	116W19.27	9.86	0.2	15
2 6	16	15 5	29.29	36N42.91	116W18.21	10.6	0.2	15
2 6	16	1535	2.12	36N43.42	116W17.83	10.4	0.5	19
2 6	16	1544	26.03	36N42.55	116W17.99	11.13	0.3	17
2 6	16	17 9	43.85	36N42.98	116W19.05	9.83	0.3	12
2 6	16	1813	53.19	36N42.84	116W18.90	8.88	0.1	17
2 6	16	1825	47.84	36N43.19	116W18.04	10.37	0.1	16
2 6	16	19 2	7.09	36N41.87	116W18.89	10.94	0.5	22
2 6	16	1941	39.71	36N42.67	116W18.99	11.65	0.3	8
2 6	16	2015	42.47	36N36.00	116W29.75	5.76	0.8	19

2 6	16	2113	56.71	36N41.83	116W18.51	11.66	0	17
2 6	16	2155	1.52	36N43.00	116W18.35	10.86	0.1	17
2 6	16	2158	53.68	36N43.03	116W18.34	10.87	0.3	11
2 6	16	2211	52.35	36N41.68	116W19.25	12.25	0.2	10
2 6	16	2221	19.53	36N41.87	116W18.64	11.22	0.1	10
2 6	16	2221	11.27	36N42.81	116W17.75	12.11	0.4	7
2 6	16	2226	32.54	37N 5.36	116W27.95	0.3	0.1	9
2 6	16	2245	16.96	36N41.95	116W18.61	11.16	0.1	17
2 6	16 23 3		0.74	36N42.88	116W18.49	10.62	0.1	17
2 6	16	2336	10.95	36N43.42	116W17.91	9.6	0.4	17
2 6	16 11 6		27.88	36N42.69	116W18.44	12.37	0.1	19
2 6	16 11 6		56.2	36N42.99	116W18.52	11.87	0.3	8
2 6	16	1543	17.05	36N42.38	116W18.33	12.18	0.2	20
2 6	16	1543	30.81	36N42.40	116W18.40	12.17	0.1	14
2 6	16	1648	31.77	36N42.49	116W18.36	12.08	0.2	9
2 6	16	2234	33.43	36N42.90	116W18.12	10.87	0.2	7
2 6	17	14	52.44	36N43.56	116W18.59	9.35	0.1	8
2 6	17	16	31.61	36N42.76	116W17.82	12.2	0.3	14
2 6	17	22	31.64	36N42.73	116W18.34	11.5	0.1	18
2 6	17	23	17.75	36N42.62	116W18.20	11.93	0.2	13
2 6	17	26	33.87	36N41.53	116W18.19	12.86	0.4	20
2 6	17	136	47.02	36N42.93	116W18.74	9.7	0.1	17
2 6	17	137	46.32	36N41.75	116W19.63	11.25	0.4	6
2 6	17 2 5		14.55	36N43.12	116W18.66	10.61	0.2	8
2 6	17	225	48.37	36N36.26	116W29.19	10.05	0.3	19
2 6	17	248	32.66	36N42.97	116W18.53	11	0.1	16
2 6	17	337	2.34	36N42.59	116W18.63	10.93	0.1	19
2 6	17	438	38.3	36N43.79	116W17.64	10.1	0.1	9
2 6	17	446	39.22	36N42.89	116W18.81	11.29	0.2	6
2 6	17	448	20.02	36N41.98	116W19.09	11.06	0.3	8
2 6	17	456	58.14	36N42.98	116W18.22	10.64	0.5	23
2 6	17	458	9.64	36N43.05	116W18.72	10.56	0.5	21
2 6	17	552	48.27	37N24.58	117W 2.52	0.21	0.1	17
2 6	17 6 6		32.54	36N43.45	116W18.11	10.38	0.2	19
2 6	17	741	26.72	37N24.92	117W 5.32	7.21	0.1	21
2 6	17	834	36.72	36N43.43	116W18.08	11.27	0.3	8
2 6	17	845	22.21	36N41.92	116W18.76	11.71	0.2	11
2 6	17	849	28.72	36N41.41	116W19.22	10.85	0.1	12
2 6	17	857	26.5	36N42.80	116W19.17	9.57	0.4	10
2 6	17	857	37.3	36N43.01	116W18.93	9.72	0.2	16
2 6	17	858	10.85	36N43.11	116W18.78	10.16	0.3	9
2 6	17 9 7		32.18	36N43.44	116W18.25	10.84	0.2	9
2 6	17	923	54.59	36N43.06	116W18.58	10.6	0.2	8
2 6	17	933	37.15	36N43.14	116W18.45	10.51	0.2	13
2 6	17	14	48.88	36N42.95	116W19.09	9.19	0.1	14
2 6	17	1055	31.29	36N43.08	116W19.03	9.71	0.3	11
2 6	17	1129	26.25	36N43.08	116W18.53	10.89	0.3	7
2 6	17	1131	13.31	36N43.02	116W19.05	10.56	0.4	7
2 6	17	1217	58.2	36N43.04	116W18.39	10.97	0.1	18
2 6	17 13 8		24.8	36N42.94	116W18.58	10.9	0.1	20
2 6	17	1311	1.63	36N43.41	116W18.24	9.94	0	13

2	6	17	1347	11.81	36N43.09	116W18.38	11.08	0	6
2	6	17	1449	35.44	36N43.40	116W18.50	9.19	0.2	10
2	6	17	1651	13.15	36N43.41	116W18.33	10.37	0.2	11
2	6	17	1736	9.99	36N43.15	116W18.59	9.75	0.1	11
2	6	17	1810	50.42	36N42.09	116W18.76	10.74	0	11
2	6	17	1911	31.18	36N42.83	116W19.15	9.9	1	22
2	6	17	1931	50.9	36N42.77	116W18.70	10.58	0.1	12
2	6	17	2049	30.39	36N43.24	116W18.04	10.22	0.4	20
2	6	17	2225	19.63	36N43.35	116W18.13	11.17	0	9
2	6	17	23 8	46.61	36N43.05	116W19.13	10.08	0.2	14
2	6	17	2328	33.8	36N42.29	116W18.94	10.97	0.2	10
2	6	17	2346	60	36N41.48	116W18.51	12.82	0.1	10
2	6	17	2355	34.83	36N41.60	116W18.34	12.33	0.6	21
2	6	17	21 5	25.4	36N42.85	116W19.13	9.59	0.1	19
2	6	18	1624	31.79	36N42.77	116W18.70	10.83	1.7	29
2	6	18	1715	54.99	36N43.34	116W18.40	10.91	0.2	9
2	6	18	17 8	27.79	36N42.88	116W18.59	11.04	0.1	14
2	6	18	1756	18.67	36N42.91	116W18.25	11.53	0.2	19
2	6	18	1826	9.97	36N43.24	116W18.02	10.9	0.4	8
2	6	18	1846	47.08	36N42.99	116W18.45	10.54	0.1	6
2	6	18	1848	49.21	36N42.92	116W18.46	10.32	0.1	9
2	6	18	2244	19.39	36N42.92	116W18.63	11.39	0.2	6
2	6	18	2344	39.88	36N43.02	116W18.32	11.55	0.3	7
2	6	18	140	6.16	36N41.81	116W18.83	11.29	0.1	17
2	6	18	154	44.73	36N43.01	116W18.60	11.44	0.3	6
2	6	18	228	35.32	36N43.08	116W18.58	10.53	0.1	14
2	6	18	231	5.04	36N42.34	116W18.20	12.68	0	15
2	6	18	238	37.65	36N42.99	116W18.41	10.41	1.8	21
2	6	18	330	48.39	36N42.85	116W18.15	10.58	0.2	13
2	6	18	437	52.57	36N42.18	116W18.69	11.89	0.2	6
2	6	18	649	3.36	36N42.52	116W18.53	11.39	0.1	15
2	6	18	7 9	15.16	36N42.57	116W18.23	12.17	0.3	6
2	6	18	735	20.87	36N42.58	116W18.20	12.41	0.2	11
2	6	18	735	40.5	36N42.33	116W18.28	12.25	1.3	24
2	6	18	930	57.71	36N43.34	116W18.16	11.07	0.1	11
2	6	18	10 6	17.62	37N10.50	116W20.12	8.15	0.3	10
2	6	18	1014	37.28	36N43.12	116W18.20	10.59	0.2	18
2	6	18	11 6	42.64	36N42.89	116W18.13	10.59	0.3	18
2	6	18	1348	54	36N42.83	116W18.91	9.91	0.9	18
2	6	18	15 1	59.65	37N10.17	116W19.77	7.49	0	10
2	6	18	1612	4.57	36N43.53	116W18.12	10.82	0.2	6
2	6	18	1657	2.63	36N42.95	116W18.77	11.37	0.1	7
2	6	18	1732	2.45	36N43.02	116W18.61	10.67	0.3	7
2	6	19	14	54.77	36N43.55	116W17.76	11.46	0.3	6
2	6	19	42	29.25	36N42.85	116W17.99	11.47	0.2	10
2	6	19	50	23.73	36N43.31	116W17.99	10.21	0.5	18
2	6	19	1 3	18.44	36N42.54	116W18.86	12.23	0.2	10
2	6	19	152	51.2	36N42.94	116W18.42	10.97	0.2	11
2	6	19	213	18.2	36N42.78	116W18.63	10.68	0.2	12
2	6	19	337	17.44	36N43.56	116W17.85	11.1	0.4	9
2	6	19	144	25.54	36N43.63	116W17.94	10.93	0	16

2 6	19	422	36	36N43.07	116W18.3	10.59	0.3	6
2 6	19	443	54.53	36N43.50	116W18.0	10.27	0.2	13
2 6	19	728	16.29	36N42.87	116W18.5	10.6	0.3	10
2 6	19	1141	51.8	36N43.23	116W18.3	9.98	0.1	9
2 6	19	1348	4.33	36N42.74	116W18.6	10.73	0.2	14
2 6	19	1946	6.9	36N42.31	116W18.1	11.91	0.2	9
2 6	19	2022	14.73	36N41.95	116W18.3	11.67	0.4	19
2 6	19	2315	37.09	36N43.11	116W18.3	10.67	0.2	16
2 6	19	325	56.96	36N43.38	116W18.0	11.4	0	12
2 6	19 7 1		51.04	36N43.24	116W17.9	10.84	0.4	19
2 6	19	956	58.7	36N43.09	116W18.1	11.22	0.1	15
2 6	20	113	8.65	36N41.96	116W18.5	11.48	0.3	24
2 6	20	252	28.39	36N43.00	116W18.3	11.09	0.4	20
2 6	20 3 9		7.44	36N43.24	116W18.4	10.73	0.1	11
2 6	20 4 4		39.31	36N43.45	116W18.2	10.26	0.2	7
2 6	20	825	9.42	36N43.10	116W18.6	10.11	0.1	10
2 6	20	925	50.18	36N42.61	116W18.6	10.63	0.3	19
2 6	20	1155	55.15	36N42.92	116W18.5	10.18	0.2	14
2 6	20	1618	10.52	36N42.90	116W18.5	10.85	0.5	19
2 6	20	2213	48.87	36N42.96	116W18.6	10.29	0.6	18
2 6	20	2349	1.18	36N41.80	116W18.9	11.84	0	9
2 6	20	1630	0.13	37N 0.99	116W 9.03	13.25	0.3	10
2 6	21	950	59.37	36N43.14	116W18.2	10.74	0.2	6
2 6	21	1226	57.83	36N42.44	116W18.3	11.54	0	12
2 6	21	1233	48.25	36N41.86	116W18.4	12.13	0.3	6
2 6	21	2135	9.23	36N43.33	116W18.3	10.23	0.3	13
2 6	21	2135	40.22	36N43.17	116W18.4	10.28	0.1	9
2 6	21	52	51.17	36N43.05	116W19.6	13.28	0.2	7
2 6	21	312	2.66	36N43.04	116W18.4	10.76	0.2	9
2 6	21 3 4		29.95	36N42.85	116W18.5	10.29	0.2	18
2 6	21	330	4.65	36N43.36	116W17.9	9.88	0.3	18
2 6	21	350	33.73	36N42.81	116W18.5	10.72	0	18
2 6	21	544	31.51	36N41.90	116W18.6	11.65	0.2	8
2 6	21	545	5.41	36N41.73	116W18.7	11.25	0	17
2 6	21	550	32.53	36N43.13	116W18.4	10.03	0	16
2 6	21	1118	8.11	36N42.86	116W18.5	10.35	0	10
2 6	21	1121	23.59	36N43.20	116W18.4	9.98	0.1	9
2 6	21	1125	8.46	36N42.19	116W18.3	10.48	0.1	15
2 6	21	1219	55.62	36N42.65	116W18.2	11.62	0.2	7
2 6	21	1220	16.02	36N42.70	116W18.6	11.16	0.3	6
2 6	21	1319	39.87	36N43.32	116W18.6	10.11	0.2	9
2 6	21	1836	52.72	36N43.20	116W18.4	10.33	0.1	8
2 6	21	1852	50.58	36N42.32	116W18.3	12.43	0.1	8
2 6	22	2156	36.57	36N43.12	116W18.4	10.13	1.9	29
2 6	22	14	24.33	36N42.88	116W18.4	11	0.2	9
2 6	22	30	37.5	36N43.10	116W18.4	10.45	0.4	19
2 6	22	243	46.01	36N42.76	116W18.7	10.73	0.2	12
2 6	22	245	4.5	36N42.20	116W19.5	10	0.3	10
2 6	22	256	53.71	36N43.27	116W18.5	9.94	0.2	11
2 6	22 4 7		52.7	36N42.72	116W18.8	9.64	1	22
2 6	22	420	14.54	36N42.41	116W19.2	9.82	0.3	7

2 6	22	436	38.19	36N50.89	116W 9.40	0.17	0.1	10
2 6	22 5 2		21.76	37N21.87	117W 5.21	15.21	1.1	13
2 6	22 9 2		23.74	36N42.92	116W18.75	10	0.2	12
2 6	22 9 6		16.26	36N43.16	116W18.14	10.54	0	18
2 6	22	920	52.5	36N43.21	116W18.34	9.98	1.3	23
2 6	22	928	20.86	36N43.19	116W18.16	9.77	0	18
2 6	22	942	27.49	36N43.24	116W18.17	9.83	0.7	24
2 6	22 13 4		15.38	36N43.16	116W18.29	10.43	0.1	11
2 6	22	1347	28.24	36N42.86	116W18.64	10.3	0.7	21
2 6	22	1428	19.28	36N42.80	116W18.62	9.89	0.1	16
2 6	22	1633	3.8	36N43.06	116W18.39	9.5	0.1	10
2 6	22	1647	1.43	36N42.10	116W15.59	4.7	0.1	15
2 6	22	1714	21.16	36N42.66	116W18.72	10.4	0.3	10
2 6	22	1749	5.63	36N43.04	116W18.48	9.54	0.2	16
2 6	22	1958	54.61	36N42.12	116W18.74	11.01	0.2	6
2 6	22	1827	8.3	36N42.65	116W18.55	10.02	0.2	11
2 6	22 20 4		44.33	37N11.98	116W34.43	6.48	0.6	17
2 6	22	2139	25.69	36N42.85	116W18.24	9.74	0.5	18
2 6	23 8 5		58.78	37N23.92	117W 5.61	9.65	0.2	17
2 6	23	19	11.94	36N43.44	116W18.13	10.06	0.2	7
2 6	23	21	49.28	36N42.44	116W18.33	10.72	0.1	17
2 6	23	145	44.89	36N42.93	116W18.49	10.18	0.2	11
2 6	23	212	57.6	36N44.38	116W15.33	0.1	0.2	17
2 6	23	254	21.81	36N42.90	116W18.85	7.66	0.3	7
2 6	23	530	26.51	36N42.51	116W18.79	10.06	0.1	14
2 6	23	752	28.88	37N11.67	116W34.37	5.95	0.1	9
2 6	23	759	30.56	36N43.75	116W18.07	9.38	0.4	6
2 6	23 8 1		34.31	36N42.58	116W18.84	9.69	0.3	7
2 6	23 18 1		4.34	36N43.03	116W18.23	13.13	0.2	18
2 6	23	1820	41.84	37N25.18	117W 5.74	8.85	1.2	15
2 6	23	957	25.52	36N42.69	116W18.50	9.61	0.4	7
2 6	23	824	29.22	36N43.55	116W18.01	9.26	0.2	7
2 6	23	846	29.15	37N24.23	117W 5.25	9.94	0.9	26
2 6	23	1131	20.78	36N42.85	116W18.85	9.81	0.2	11
2 6	23	1136	48.72	36N43.08	116W18.34	10.03	0.2	18
2 6	23	1141	36.24	36N42.47	116W18.70	10.4	0.3	18
2 6	23 13 3		2.73	36N44.18	116W15.54	4.52	0.1	11
2 6	23	1325	32.74	36N42.98	116W19.00	8.73	0.5	18
2 6	23 14 1		32.22	36N43.14	116W18.22	9.58	0.1	12
2 6	23	1523	13.17	36N43.84	116W25.03	4.14	0	15
2 6	23	1551	7.89	36N42.68	116W18.79	11.32	0.9	19
2 6	23 16 8		1.59	36N43.78	116W25.15	4.62	0.1	14
2 6	23	1722	1.06	36N42.83	116W18.87	12.18	0.3	6
2 6	23	2217	43.25	36N43.27	116W18.42	9.1	0.1	6
2 6	24	1328	45.4	36N51.66	116W13.86	5.28	0.4	6
2 6	24	342	30.28	37N 8.23	116W17.97	9.47	0.1	13
2 6	24 4 1		15.2	36N40.45	116W19.28	14.22	0.1	19
2 6	24	422	2.54	36N42.00	116W19.20	13.1	0.5	20
2 6	24 5 2		8.7	37N11.60	116W15.71	10.25	0.2	9
2 6	24	611	27.28	36N42.91	116W19.12	8.6	0.1	9
2 6	24	717	58.31	36N42.71	116W19.31	12.98	0.3	11

2 6	24	723	2.51	36N43.17	116W18.83	8.6	0.2	10
2 6	24	1323	1.58	36N42.20	116W18.55	10.85	0	17
2 6	24	1419	6.57	36N42.17	116W18.63	10.48	0.6	19
2 6	24	1446	9.18	36N42.86	116W18.41	9.79	0.9	19
2 6	24	1752	55.94	36N43.03	116W18.28	10.48	0.4	20
2 6	24	2216	28.17	36N42.85	116W18.50	10.77	0.2	17
2 6	24	1418	32.77	36N42.90	116W18.66	11.09	0.3	7
2 6	25	1010	51.25	36N43.32	116W18.35	9.86	0.3	9
2 6	25	12 0	32.95	36N42.41	116W18.36	10.71	0.2	8
2 6	25	1454	53.83	36N43.41	116W18.23	9.59	0.1	8
2 6	25	127	20.29	36N41.74	116W18.75	11.59	0	14
2 6	25	317	4.69	36N43.23	116W18.33	10.08	0.1	13
2 6	25	355	45.61	36N44.73	116W17.38	12.41	0.3	7
2 6	25	355	55.82	36N44.89	116W17.50	12.38	0.2	7
2 6	25	841	36.89	36N42.52	116W18.95	10.61	1.4	23
2 6	25	843	55.37	36N42.92	116W18.52	10.55	0.1	11
2 6	25	857	14.11	36N43.05	116W18.51	9.89	0.1	12
2 6	25	9 0	8.94	36N42.94	116W18.76	10.64	1.1	22
2 6	25	924	12.05	36N44.04	116W16.87	9.97	0.3	6
2 6	25	930	31.86	36N43.89	116W17.55	8.37	0.1	14
2 6	25	1010	7.32	36N43.07	116W18.52	10.07	0	14
2 6	25	1117	34.16	36N43.84	116W25.49	3.97	0.1	15
2 6	25	1158	2.71	36N43.11	116W18.49	9.36	0.1	18
2 6	25	1626	30.53	36N42.63	116W19.06	9.16	0.2	10
2 6	25	1846	35.66	36N42.95	116W18.64	10.65	0.1	9
2 6	25	20 3	23.63	36N42.99	116W18.85	10.5	0.1	11
2 6	25	2058	2.55	36N42.89	116W18.46	10.7	0.2	13
2 6	25	2245	34.3	36N42.99	116W18.33	10.76	0.1	12
2 6	26	134	8.46	36N42.87	116W18.39	10.93	0.1	17
2 6	26	11 3	48.55	36N43.02	116W18.46	10.63	0.1	15
2 6	26	1114	51.38	36N42.74	116W18.51	10.89	0.3	11
2 6	26	1140	38.63	36N41.95	116W18.52	12.15	0.2	10
2 6	26	1223	6.12	36N41.94	116W18.60	11.47	0.2	11
2 6	26	1245	1.13	36N43.05	116W18.50	10.51	0.1	17
2 6	26	1256	1.54	36N43.03	116W18.68	10.25	0.2	10
2 6	26	1329	47.21	36N43.22	116W18.42	10.19	0	14
2 6	26	14 7	50.91	36N43.38	116W18.25	11.11	0.1	14
2 6	26	1449	3.12	36N42.72	116W18.63	10.88	0.1	17
2 6	26	1634	49.63	36N42.73	116W18.68	10.64	0.1	13
2 6	26	2258	27.03	36N42.96	116W18.23	11.09	0.2	18
2 6	26	217	35.7	36N43.29	116W18.08	10.54	0.3	19
2 6	26	252	39.26	36N41.95	116W18.56	12.42	0.5	21
2 6	26	459	5.62	36N43.06	116W18.34	9.54	0.4	6
2 6	26	510	18.45	36N43.13	116W18.28	10.92	0.8	22
2 6	26	535	44.35	37N22.50	117W 5.29	0	0.7	17
2 6	26	541	0.26	36N43.02	116W18.64	10.44	0.2	12
2 6	26	610	55.97	36N43.30	116W18.30	9.95	0.2	9
2 6	26	725	35.23	36N43.30	116W18.32	10.09	0.2	16
2 6	26	731	43.76	36N43.09	116W18.38	11.27	0.1	6
2 6	26	1429	55.1	36N42.76	116W18.74	10.89	1.4	35
2 6	26	1822	24.34	37N23.97	117W 4.08	8.63	0.5	14

2 6	26	2247	0.59	36N42.99	116W18.56	11.19	0.2	8
2 6	27	1814	25.78	36N42.68	116W18.70	11.09	0.1	10
2 6	27	239	21.13	36N42.18	116W19.17	11.2	0.4	6
2 6	27	243	44.09	36N43.55	116W17.91	11.78	0.2	8
2 6	27	420	32.33	36N42.93	116W18.46	10.61	0.2	11
2 6	27	523	15.52	36N42.83	116W18.47	11.08	0.2	18
2 6	27	627	1.4	36N42.99	116W18.05	10.49	0	7
2 6	27	636	6.33	36N44.30	115W44.62	9.85	0.8	18
2 6	27 7 9		49.61	36N41.91	116W18.35	11.85	0.1	12
2 6	27	1531	45.97	36N43.35	116W18.19	9.82	0.2	8
2 6	27	2323	44.77	36N43.25	116W18.20	10.37	0.1	12
2 6	27	2326	45.6	36N43.12	116W18.30	10.48	0	11
2 6	27	2327	53.65	36N43.25	116W18.25	9.82	0.1	13
2 6	28	944	51.63	36N42.79	116W18.66	10.23	0.3	16
2 6	28	17	20.19	36N42.91	116W18.64	11.19	0.3	7
2 6	28	334	36.95	36N42.88	116W18.27	10.37	0.4	6
2 6	28	335	46.21	36N43.16	116W18.38	10.79	0.4	6
2 6	28 8 9		33.16	36N43.62	116W18.04	10.4	0.2	10
2 6	28 9 0		43.9	36N42.78	116W18.51	10.92	0.2	10
2 6	28	926	22.51	37N23.46	117W 5.65	8.61	1	17
2 6	28 6 3		39.29	37N23.89	117W 5.34	9.65	1	19
2 6	29	1419	34.49	36N43.12	116W18.23	10.91	0.9	29
2 6	29	1422	20.26	36N43.24	116W18.33	10.93	0.2	10
2 6	29	1421	54.11	36N43.37	116W18.15	11.09	0	7
2 6	29	1422	38.59	36N43.19	116W18.25	10.71	0.4	7
2 6	29	1433	16.4	36N43.69	116W17.74	10.24	0.2	11
2 6	29	146	54.44	36N42.43	116W18.45	12.08	0.2	8
2 6	29 3 5		48.64	36N43.71	116W17.70	11.02	0.2	9
2 6	29	414	39.47	36N47.95	115W57.37	5.24	0.4	11
2 6	29	421	26.36	36N43.08	116W18.28	10.82	0.4	17
2 6	29	422	39.98	36N42.85	116W17.94	11.66	0.2	8
2 6	29	424	14.78	37N22.43	117W 5.72	8.05	0.8	23
2 6	29	424	59.97	36N42.97	116W18.48	9.58	0.2	18
2 6	29	426	55.84	36N43.07	116W18.44	10.74	0.1	13
2 6	29 6 7		43.68	36N47.58	115W57.30	6.97	0.8	21
2 6	29	839	46.87	36N42.74	116W18.51	10.65	0.2	17
2 6	29	935	21.06	36N42.94	116W18.57	10.77	0.3	18
2 6	29	1358	12.52	36N43.30	116W18.31	10.59	0.1	11
2 6	29	1442	40.66	36N43.24	116W18.21	10.65	0.5	17
2 6	29	1724	44.68	36N43.24	116W17.14	12.66	0.2	8
2 6	29	1749	57.41	36N42.59	116W18.35	10.47	0.4	18
2 6	29	2115	51.86	36N43.38	116W18.09	10.42	0.2	16
2 6	29	2048	1.41	36N43.20	116W18.44	9.68	0.3	19
2 6	29	1954	33.11	36N41.78	116W18.33	11.32	0.1	13
2 6	30	244	33.24	37N 9.30	116W10.54	8.81	0.4	14
2 6	30	328	32.39	36N42.79	116W18.49	10.55	0.1	10
2 6	30	357	46.06	36N43.28	116W18.39	11.05	0.1	10
2 6	30	440	53.96	36N43.37	116W18.10	9.78	0.2	9
2 6	30	450	24.6	36N42.14	116W18.35	11.83	0.2	7
2 6	30	550	43.03	36N42.21	116W14.80	2.93	0.2	14
2 6	30	628	24.64	36N42.72	116W18.57	10.57	0.1	12

2 6	30 9 9	36.3	37N12.40	116W30.87	8.28	0.6	20
2 6	30 930	33.69	36N43.34	116W18.08	10.26	0.1	18
2 6	30 1328	25.86	36N43.07	116W18.60	10.38	0.2	11
2 6	30 1341	35.89	36N43.26	116W18.40	10.24	0.1	11
2 6	30 1534	3.36	37N 8.16	116W23.08	4.65	0	6
2 6	30 2257	56.46	36N43.23	116W18.08	10.49	0.3	16
2 6	30 1313	52.35	36N43.32	116W18.15	9.98	0	13
2 6	30 1952	17.41	37N25.48	117W 5.84	9.14	1	14
2 7	1 222	57.69	36N42.81	116W18.35	10.84	0.2	19
2 7	1 225	11.29	36N42.99	116W18.30	10.15	0.2	15
2 7	1 324	9.81	36N42.77	116W18.41	11.47	0.2	10
2 7	1 424	41.47	36N43.59	116W18.10	10.22	0.1	10
2 7	1 428	35.31	36N43.41	116W17.97	10.05	0.2	19
2 7	1 524	7.25	36N43.51	116W17.91	10.22	0.1	9
2 7	1 529	14.16	36N42.75	116W18.54	10.95	0.2	17
2 7	1 543	17.56	37N24.05	117W 5.22	7.77	0.4	16
2 7	1 6 7	13.52	37N23.98	117W 5.19	7.63	1	21
2 7	1 7 6	6.28	36N43.15	116W18.30	10.97	0.3	8
2 7	1 720	15.01	37N 0.62	116W 6.88	4.75	0.2	9
2 7	1 8 2	23	36N43.18	116W18.18	10.41	0.1	17
2 7	1 11 1	10.69	36N42.07	116W19.01	10.83	1	24
2 7	1 1322	3.71	36N43.34	116W18.39	10.24	0.2	10
2 7	1 14 3	59.8	36N41.76	116W18.65	12.35	1.1	22
2 7	1 14 9	2.71	36N41.78	116W18.53	11.84	0.7	20
2 7	1 1410	58.2	36N41.88	116W18.26	12.24	0.3	9
2 7	1 1415	39.34	36N41.80	116W18.26	12.12	0.3	17
2 7	1 17 7	38.14	36N41.60	116W18.49	12.01	0.2	17
2 7	1 1820	56.37	37N13.06	116W27.76	7.77	0.7	17
2 7	1 1824	8.65	36N42.25	116W18.12	11.38	0.4	13
2 7	1 1937	40.93	36N41.85	116W18.53	12.43	0.1	10
2 7	1 912	0.74	36N43.18	116W18.48	11.23	0.3	10
2 7	1 929	1.88	36N35.58	116W38.38	11.76	0.6	22
2 7	1 1031	54.32	36N42.95	116W 0.07	9.83	0.9	22
2 7	1 1042	1.81	36N42.93	116W 0.67	9.52	0.4	7
2 7	1 1047	12.69	36N42.07	116W18.46	12.9	0.7	20
2 7	1 1251	53.13	36N41.90	116W18.15	12.49	0.1	6
2 7	2 341	48.11	37N12.49	116W30.92	7.65	0.4	17
2 7	2 11 5	22.37	36N42.95	116W18.38	10.37	0.7	20
2 7	2 12 5	12.33	36N42.48	116W18.93	11.01	0.3	6
2 7	2 1438	40.58	36N43.42	116W17.92	10.55	0.1	13
2 7	2 1518	51.84	36N42.49	116W18.79	10.21	0.2	13
2 7	2 1717	1.17	36N42.32	116W19.00	10.84	0	7
2 7	2 8 3	53.44	36N42.86	116W18.65	10.8	0.2	9
2 7	2 1554	43.21	36N42.61	116W37.53	2.68	0.3	15
2 7	3 117	20.58	36N44.23	116W14.25	8.48	0.1	13
2 7	3 5 8	3.8	36N43.32	116W17.83	11.29	0.4	6
2 7	3 6 4	19.69	36N43.66	116W18.05	10.65	0.1	9
2 7	3 634	13.01	36N45.35	116W16.82	9.06	0.2	10
2 7	3 718	47.36	36N42.68	116W18.39	10.44	0	16
2 7	3 838	13.08	36N58.95	116W42.95	0.4	0.1	12
2 7	3 1546	26.6	36N46.10	116W15.38	10.92	0.1	17

2 7	3	1547	32.62	36N46.19	116W15.1	10.8	0	16
2 7	3	858	54.12	36N42.33	116W18.6	10.93	0.2	18
2 7	3	1052	27.18	36N42.91	116W19.0	9.44	0.2	11
2 7	3	1245	46.73	36N42.24	116W18.6	11.62	0.4	8
2 7	3 16 2		43.35	36N46.17	116W15.3	10.98	0.4	17
2 7	3 16 4		17.32	36N46.32	116W15.1	10.62	0.1	12
2 7	3	1656	46.3	36N43.22	116W18.2	10.99	0.3	15
2 7	3	2236	16.43	36N43.30	116W18.5	9.86	0.3	10
2 7	3	2236	3.46	36N43.24	116W18.4	9.8	0.2	12
2 7	3 3 0		58.76	37N 1.15	116W24.6	9.81	0.4	9
2 7	3	455	22.18	36N49.24	116W14.5	2.41	0.3	17
2 7	3	456	36.26	36N50.82	116W15.4	0	0	14
2 7	3 5 7		27.35	36N43.02	116W18.7	10.99	0.3	10
2 7	3	517	57.17	36N42.03	116W18.3	12.09	0.2	9
2 7	3	2234	57.02	36N43.00	116W19.1	8.81	0	11
2 7	3	2234	36.05	36N43.15	116W18.5	9.63	0.6	20
2 7	4	438	37.33	36N46.31	116W14.4	9.2	0.4	6
2 7	4	1312	4.67	37N 1.91	116W28.1	9.16	0.5	6
2 7	4	1329	32.21	37N 1.82	116W28.1	8.69	0.5	6
2 7	4	57	22.41	36N42.97	116W19.1	9.55	0.2	8
2 7	4	57	40.02	36N42.99	116W19.0	9.84	0.1	8
2 7	4	117	54.47	36N42.91	116W19.1	9.21	0.3	7
2 7	4	335	31.66	36N42.82	116W18.5	10.71	0.6	19
2 7	4	725	53.94	36N43.69	116W17.8	10.29	0.1	9
2 7	4 10 0		10.85	36N42.95	116W18.5	9.42	0.1	14
2 7	4	1156	30.55	36N43.19	116W18.4	10.92	0.3	7
2 7	4	1219	8.19	36N42.82	116W18.3	11.21	0.1	10
2 7	4 15 6		14.2	36N44.92	116W15.6	11.94	0.2	7
2 7	4	1510	57.04	36N43.21	116W18.1	10.44	0.4	17
2 7	4	1537	54.88	36N42.64	116W18.6	11.23	0.2	9
2 7	4 21 7		4.18	36N43.05	116W18.5	10.82	0	12
2 7	4	2130	45.51	36N43.22	116W18.3	11.05	0.1	8
2 7	4	2132	0.5	37N 2.03	116W28.4	9.26	0.3	8
2 7	4	2212	0.09	36N42.27	116W18.9	11.24	0.1	6
2 7	4 23 7		4.88	37N 2.10	116W28.1	9.35	0.2	6
2 7	4	357	52.44	36N41.94	116W18.8	11.04	0.9	22
2 7	4 4 5		24	36N46.14	116W15.4	11.32	0.4	8
2 7	4 4 9		51.41	37N 8.86	116W23.8	4.42	0.4	17
2 7	4	413	33.87	36N42.98	116W18.5	9.39	0.3	18
2 7	4	1436	50.01	37N 1.71	116W28.0	8.25	0.3	7
2 7	4	1436	39.61	37N 1.84	116W28.1	8.49	0.1	12
2 7	4	1626	47.35	37N 1.81	116W28.2	8.26	0.3	9
2 7	4	1838	34.43	36N43.10	116W18.4	10.51	0.3	16
2 7	5	43	19.75	36N43.27	116W18.3	10.46	0.1	8
2 7	5 1 3		4.75	36N42.87	116W18.3	10.25	0.1	17
2 7	5 2 6		47.73	36N42.87	116W18.5	10.87	0.1	11
2 7	5 3 8		10.32	37N 1.49	116W28.3	7.71	0.3	18
2 7	5	321	31.03	37N 1.74	116W28.5	8.12	0.3	7
2 7	5	322	53.86	37N 2.07	116W28.1	9.09	0.4	7
2 7	5	325	54.67	37N 2.02	116W28.3	9.1	0.1	11
2 7	5 4 5		21.17	36N42.76	116W18.8	11.11	0.4	6

2 7	5	425	23.63	37N 1.81	116W28.34	8.88	0.3	6
2 7	5	436	50.25	36N42.75	116W18.79	9.84	0.2	7
2 7	5 5 6		15.26	37N 1.60	116W28.22	7.91	0	16
2 7	5 5 7		43.84	37N 1.75	116W28.02	8.49	0.3	13
2 7	5	749	41.15	37N17.60	116W25.79	9.7	0.6	20
2 7	5	1154	58.62	36N42.85	116W18.76	10.59	0.2	11
2 7	5	1233	40.88	36N42.89	116W18.60	9.79	0	12
2 7	5 13 8		32.5	36N42.80	116W18.49	10.77	0.1	9
2 7	5	2317	16.94	36N42.81	116W18.53	10.45	0	6
2 7	5 14 3		19.07	37N 1.88	116W28.22	8.62	0.3	11
2 7	6	311	31.5	36N43.14	116W17.78	10.5	0.3	6
2 7	6 4 2		34.17	36N43.29	116W18.10	10.64	0.2	9
2 7	6	459	45.73	36N31.85	116W14.07	3.88	1	20
2 7	6	517	31.47	36N43.24	116W18.39	10.38	0.2	9
2 7	6	830	52.48	36N43.25	116W18.04	10.54	0.4	19
2 7	6	834	10.8	36N43.09	116W18.37	10	0.1	13
2 7	6 12 8		41.72	36N42.75	116W18.61	11.09	0.3	17
2 7	6	1643	24.19	37N 6.95	116W16.37	7.81	0.2	12
2 7	6	1646	35.54	36N42.67	116W18.52	10.23	0.1	14
2 7	6	1834	1.26	36N43.03	116W18.36	10.42	0.2	15
2 7	6	1854	35.85	36N43.03	116W18.75	11.11	0	10
2 7	6	1858	45.61	36N43.16	116W18.32	10.16	0	9
2 7	6	2018	18.38	36N43.34	116W18.28	11.04	0.1	8
2 7	6 21 7		30.75	36N43.14	116W18.13	10.86	0.5	19
2 7	6 23 2		21.02	36N42.93	116W18.58	10.74	0.1	12
2 7	6	2320	12.79	36N31.39	116W13.33	6.71	0.7	16
2 7	6	453	57.86	37N 1.85	116W28.29	8.81	0.4	6
2 7	6	540	42.87	36N41.98	116W18.36	11.43	0.2	9
2 7	6	1732	49.8	37N 5.14	116W28.39	3.3	0	7
2 7	7 0 5		51.02	37N23.16	117W 5.67	4.86	0.3	16
2 7	7	342	28.8	36N42.17	116W18.60	10.56	0	17
2 7	7 6 4		19.87	37N23.15	117W 5.71	5.63	0.6	7
2 7	7	722	23.25	36N43.14	116W18.10	9.76	1.8	22
2 7	7	724	51.93	36N43.23	116W18.28	10.04	0	16
2 7	7	727	25.21	36N42.99	116W18.28	9.77	0.5	19
2 7	7	738	10.76	36N43.03	116W18.33	9.85	0.3	18
2 7	7	747	41.64	36N42.70	116W18.60	11.15	0.3	7
2 7	7	844	23.1	36N42.54	116W18.50	11.29	0.4	6
2 7	7	855	49.69	37N 1.55	116W28.50	6.92	0.5	7
2 7	7	940	9.93	36N42.71	116W18.62	11.24	0.4	6
2 7	7	1651	6.8	36N43.32	116W18.25	9.63	0.1	15
2 7	7	1651	21.88	36N43.37	116W18.11	9.55	0.1	14
2 7	7	1055	58.26	37N26.10	117W 6.45	14.56	0.7	8
2 7	7 12 0		31.29	36N42.35	116W17.91	10.94	0.3	6
2 7	7	1235	33.93	36N43.59	116W17.95	8.95	0.4	10
2 7	7	1239	30.69	36N43.51	116W17.95	10.82	0.4	6
2 7	7	1827	8.79	36N42.86	116W18.61	11.31	0.3	9
2 7	7	732	32.32	36N43.18	116W18.23	9.64	0.3	20
2 7	8	335	52.33	36N41.90	116W18.77	11.79	0.7	18
2 7	8	341	54.99	36N42.33	116W18.75	11.01	0.2	7
2 7	8	625	50.35	36N40.50	116W15.93	8.68	1.1	21

2 7	8	733	21.8	36N41.48	116W18.64	11.35	0	14
2 7	8 10 7		24.21	36N42.18	116W19.09	11.65	0.2	8
2 7	8 10 8		20.49	36N42.97	116W18.65	10.88	0.2	11
2 7	8 10 9		58.56	36N43.10	116W18.49	10.6	0.3	10
2 7	8	1134	25.65	36N42.19	116W18.83	10.95	0	15
2 7	8 12 1		18.88	36N42.50	116W18.73	10.8	0.4	7
2 7	8	2138	48.24	36N46.16	116W15.29	11.46	0.2	9
2 7	8	2143	59.42	36N42.53	116W18.75	10.86	0.2	15
2 7	8	1654	41.6	36N42.35	116W19.02	9.18	0.1	6
2 7	8 0 9		2.32	36N42.04	116W18.72	10.67	0.2	6
2 7	9	1014	21.86	36N42.63	116W18.28	11.11	0.3	21
2 7	9	157	7.55	36N43.01	116W18.86	9.37	0.3	6
2 7	9	925	29.26	36N42.59	116W18.53	10.79	0.1	16
2 7	9 11 2		9.62	36N42.84	116W18.61	10.94	0.2	11
2 7	9 13 5		23.52	36N42.82	116W18.25	10.95	0.3	21
2 7	9 13 5		59.36	36N43.32	116W18.19	11.65	0.4	6
2 7	9 13 6		38.71	36N42.84	116W18.46	11.24	0.2	11
2 7	9	1544	17.37	36N42.05	116W18.82	12.13	0.3	8
2 7	9 18 6		31.98	36N42.66	116W18.26	11.3	0.2	18
2 7	9 21 8		7.44	36N41.83	116W18.79	12.1	0.1	13
2 7	9	433	6.93	36N42.92	116W18.66	10.08	0.2	14
2 7	10	50	57.07	36N43.17	116W18.70	10.54	0.3	7
2 7	10	51	40.56	36N43.41	116W18.05	10.08	0.6	20
2 7	10 2 6		56.17	36N43.37	116W18.27	10.62	0.3	11
2 7	10	439	29.35	36N43.08	116W18.52	10.31	0.1	12
2 7	10	540	50.94	36N42.93	116W18.51	10.63	0.1	14
2 7	10	544	10.91	36N43.03	116W18.33	11.22	0.3	11
2 7	10	643	5.92	36N42.78	116W18.73	10.97	0.2	12
2 7	10	839	26.9	36N43.29	116W18.40	10.54	0.3	10
2 7	10	1019	42.4	37N24.04	117W 5.58	9.81	0.8	23
2 7	10	1022	8.01	37N23.79	117W 5.59	9.07	1	21
2 7	10	1022	57.5	37N23.86	117W 5.54	8.89	0.4	19
2 7	10	1017	51.5	37N23.96	117W 5.28	6.75	0.4	17
2 7	10	1034	50.18	36N42.62	116W18.44	11.48	0.2	20
2 7	10	1045	19.32	37N23.82	117W 5.27	7.67	0.6	18
2 7	10	1052	52.42	37N24.06	117W 5.38	8.35	0.7	20
2 7	10	1053	49.58	37N23.97	117W 5.45	9.15	0.3	16
2 7	10	1352	4.31	36N42.70	116W18.37	11.42	0.7	19
2 7	10 14 0		38.14	36N43.48	116W18.06	10.06	0	16
2 7	10	1513	47.2	37N24.22	117W 5.58	9.56	0.1	14
2 7	10	1548	7.6	36N42.48	116W18.08	10.38	0	14
2 7	10	2221	49.49	36N42.73	116W18.74	10.76	0.1	11
2 7	10	21	19.76	36N43.27	116W18.30	10.84	0.2	9
2 7	10	28	60	36N43.28	116W17.89	8.79	0.2	11
2 7	10	46	21.09	36N42.91	116W18.45	9.9	0.1	13
2 7	10	47	43.83	36N43.23	116W18.53	10.25	0.2	14
2 7	10	51	16.93	36N43.43	116W18.36	10.4	0.1	11
2 7	10 1 3		3.38	36N43.16	116W18.40	9.99	0.4	7
2 7	10	1258	29.45	36N42.46	116W19.08	10.54	0.3	7
2 7	11	30	12.59	36N43.07	116W18.29	10.68	0.3	6
2 7	11	46	51.73	36N42.94	116W18.62	11.33	0.2	7

2 7	11	331	12.84	36N42.65	116W18.61	10.46	0.7	13
2 7	11	332	2.22	37N26.27	117W 5.32	8.12	1.3	13
2 7	11	546	5.05	36N43.53	116W18.15	9.12	0.1	8
2 7	11	718	17.09	37N24.82	117W 5.86	9.9	0.5	11
2 7	11	722	0.23	37N24.71	117W 5.80	8.29	0.5	9
2 7	11	1457	25.9	36N43.40	116W18.40	7.39	0.4	9
2 7	11	1755	33.03	37N 0.90	116W 6.78	5.4	0.7	22
2 7	11	18 5	2.63	36N42.78	116W18.50	10.87	0.4	18
2 7	11	1821	44.84	36N41.75	116W16.69	4.9	0.4	14
2 7	11	2146	41.04	36N43.22	116W18.51	9.77	0.1	10
2 7	12	0 2	58.19	36N43.24	116W18.48	10.6	0.1	13
2 7	12	10	56.33	36N43.25	116W18.44	10.86	0	12
2 7	12	36	35.58	36N43.07	116W18.70	9.98	0.1	10
2 7	12	116	20.12	36N41.71	116W17.36	6.16	0.3	21
2 7	12	641	16.55	36N43.43	116W18.18	9.92	0	17
2 7	12	728	16.8	36N42.37	116W17.96	11.09	0.1	15
2 7	12	1040	47.06	36N43.19	116W18.35	11.24	0.2	6
2 7	12	1152	45.67	36N42.94	116W18.65	10.85	0	16
2 7	12	1232	34.43	36N43.24	116W18.12	10.4	0.1	19
2 7	12	1236	27.49	37N 0.18	116W 6.27	6.86	0.3	7
2 7	12	14 0	12.29	36N42.80	116W18.18	10.92	0.6	27
2 7	12	1442	53.2	36N42.90	116W18.51	10.5	0.2	18
2 7	12	1518	33.33	36N43.75	116W17.99	10.12	0.5	22
2 7	12	1533	43.71	36N42.68	116W19.13	11.35	0.1	6
2 7	12	1615	14.36	36N43.03	116W18.49	10.77	0.7	24
2 7	12	1647	51.19	36N47.78	115W54.33	2.44	0.2	8
2 7	12	1951	10.17	36N43.18	116W18.73	10.39	0.1	18
2 7	12	2249	57.62	36N43.11	116W18.30	9.67	0.3	19
2 7	12	1622	29.8	36N42.95	116W18.79	10.79	0.2	8
2 7	12	1912	40.53	36N41.72	116W18.79	11.61	0.1	7
2 7	12	1916	1.93	36N43.23	116W18.62	10.38	0.1	11
2 7	13	12	12.1	36N43.07	116W18.33	10.65	0.3	19
2 7	13	2 0	7.81	36N43.27	116W18.52	10.38	0.1	12
2 7	13	7 3	15.87	36N43.10	116W18.33	9.93	0.4	21
2 7	13	924	22.45	36N42.78	116W18.41	11.07	0.2	20
2 7	13	955	39.52	36N42.99	116W19.07	10.46	0.2	9
2 7	13	10 7	22.66	36N43.22	116W18.29	10.71	0.1	13
2 7	13	10 8	7.13	36N42.96	116W18.34	10.28	0.2	13
2 7	13	1147	40.94	36N43.06	116W18.22	10.99	0.1	14
2 7	13	1256	46.35	36N42.55	116W18.01	12.03	0.2	6
2 7	13	1644	19.72	36N43.24	116W18.09	11.2	0.2	9
2 7	13	1812	13.1	36N43.22	116W18.27	10.19	0	9
2 7	13	19 8	2.24	37N24.97	117W 5.82	9.25	0.8	9
2 7	13	2352	12.05	36N42.23	116W18.46	11.51	0.2	11
2 7	13	2311	42.78	36N42.65	116W18.39	11.03	0.2	18
2 7	13	526	24.1	37N22.83	117W 5.07	0	0.1	18
2 7	13	10 7	19.03	36N43.24	116W18.34	10.08	0.1	8
2 7	14	635	52.21	36N43.18	116W18.59	10.74	0	15
2 7	14	645	7.28	36N43.36	116W18.53	11.13	0.3	6
2 7	14	820	2.54	36N42.57	116W18.67	11.05	0.6	21
2 7	14	1020	3.38	36N43.36	116W18.34	10.37	0.2	11

2 7	14 11 1	12.85	36N43.21	116W18.8	9.43	0.2	11
2 7	14 14 6	12.19	36N43.43	116W18.2	10.21	0.1	10
2 7	14 15 2	53.13	36N43.08	116W18.6	10.51	0.1	16
2 7	14 1615	29.98	36N42.08	116W18.4	11.22	0.2	11
2 7	14 1918	10.27	36N41.94	116W18.5	11.95	0.3	19
2 7	14 2316	38.52	36N43.05	116W18.5	11.1	0	11
2 7	14 2329	57.69	36N43.06	116W18.4	10.38	0.3	21
2 7	14 2330	35.77	36N43.85	116W17.7	11.01	0.1	6
2 7	14 940	12.7	36N42.79	116W18.0	10.05	0.3	6
2 7	15 1510	7.7	36N42.91	116W18.5	10.52	0.2	8
2 7	15 1124	41.22	36N43.43	116W18.2	9.88	0.1	15
2 7	15 1127	46.48	36N43.43	116W18.2	11.09	0.2	10
2 7	15 1745	33.39	36N42.78	116W18.7	11.63	0.2	7
2 7	15 4 0	12.95	36N42.81	116W18.5	10.55	0	12
2 7	15 421	49.19	36N42.89	116W18.4	11.18	0.3	21
2 7	15 718	49.88	36N44.41	116W14.4	7.36	0.1	8
2 7	15 744	53.75	36N42.57	116W18.7	10.81	0.2	8
2 7	15 1033	12.7	36N41.97	116W18.6	10.95	0.8	23
2 7	15 2318	40.69	36N43.52	116W17.9	10.72	0	7
2 7	15 2338	11.03	37N21.91	117W 5.29	0	0.9	12
2 7	15 842	34.92	36N43.12	116W18.5	10.55	0.2	7
2 7	15 850	7.97	36N42.96	116W18.5	10.72	0.2	12
2 7	15 1411	55.93	36N42.97	116W19.0	10.87	0.2	6
2 7	15 1443	58.04	36N42.82	116W18.6	11.42	0.2	17
2 7	15 2236	52.37	36N43.10	116W18.8	9.97	0.5	21
2 7	15 2243	27.86	36N42.57	116W18.6	10.36	0.5	21
2 7	15 2257	44.38	36N42.88	116W18.6	11.07	0.1	10
2 7	16 1314	10.75	36N42.86	116W18.3	10.64	0.3	21
2 7	16 556	4.19	37N11.11	117W 0.18	6.19	0.4	6
2 7	16 7 1	51.84	36N42.77	116W18.7	10.7	0.3	18
2 7	16 13 4	19.12	36N42.42	116W18.8	11.05	0	11
2 7	16 2335	28.96	36N43.45	116W18.2	10.55	0.1	10
2 7	16 850	38.35	36N53.26	115W58.4	6.24	0.2	8
2 7	16 916	58.89	37N22.62	117W 5.58	0	1	16
2 7	17 1255	36.38	36N42.82	116W18.6	10.41	2.2	26
2 7	17 257	59.42	36N43.33	116W18.2	10.29	0	17
2 7	17 511	43.62	36N42.78	116W18.6	11.73	0.2	6
2 7	17 717	27.67	36N43.18	116W18.4	10.82	0.2	8
2 7	17 1150	2.91	36N42.97	116W18.4	11.03	0.2	7
2 7	17 13 1	5.33	36N43.19	116W18.9	10.04	0.3	9
2 7	17 1322	19.26	36N43.14	116W19.0	9.98	0.2	10
2 7	17 1637	60.02	36N41.99	116W18.6	10.82	0.3	20
2 7	17 223	53.99	36N42.56	116W19.2	11.44	0.2	6
2 7	17 237	37.43	37N22.58	117W 3.99	1.79	1	19
2 7	17 6 7	31.49	36N42.84	116W18.6	11.24	0.1	8
2 7	17 652	40.85	36N43.35	116W18.2	9.88	0	12
2 7	17 1029	38.42	36N42.83	116W18.6	10.77	0.5	21
2 7	17 634	1.06	36N43.50	116W18.1	9.43	0.4	7
2 7	18 236	48.63	36N42.31	116W19.1	9.95	0	9
2 7	18 940	5.82	36N43.65	116W17.7	10	0.1	19
2 7	18 940	37.96	36N43.63	116W17.8	10.04	0	19

2 7	18	1025	39.18	36N42.87	116W18.44	10.61	0.2	11
2 7	18	1724	52.72	36N41.55	116W16.52	9.84	0.2	18
2 7	18	1832	34.56	37N25.05	117W 5.19	6.47	0.2	13
2 7	18	1946	2.98	36N42.89	116W18.41	9.83	0.1	18
2 7	18	2110	19.71	36N42.67	116W18.52	10.88	0.4	20
2 7	19	141	14.7	36N43.22	116W18.21	10.56	0.7	21
2 7	19	218	16.06	36N42.93	116W18.49	10.74	0.3	21
2 7	19	539	30.79	36N42.76	116W18.23	11.59	1	18
2 7	19	643	54.47	37N23.23	117W 5.31	6.24	0.8	6
2 7	19 8 2		19.63	36N42.87	116W18.55	10.85	0.2	9
2 7	19 8 5		24.29	36N42.88	116W18.03	10.46	0	16
2 7	19	847	19.16	36N43.21	116W18.59	11.09	0.4	8
2 7	19	943	57.28	36N42.30	116W18.23	12.05	0.2	9
2 7	19	1034	7.97	36N42.86	116W18.82	10.19	0.3	9
2 7	19	1235	16.01	36N41.84	116W18.75	10.82	0.1	15
2 7	19	1420	35.32	36N42.96	116W18.35	10.1	0.2	16
2 7	19	1818	4.16	36N43.24	116W18.86	9.8	0.3	7
2 7	19	2058	37.16	36N42.78	116W18.93	11.13	0.2	9
2 7	19	137	51.91	36N42.91	116W18.60	10.3	0.2	14
2 7	19	144	29.97	36N42.87	116W18.55	11.07	0.6	21
2 7	19	734	29.73	36N43.20	116W18.66	11.15	0.4	7
2 7	19	1859	53.91	37N 0.36	116W37.50	4.75	0.3	6
2 7	20 0 2		58.35	36N42.93	116W18.62	10.8	0.3	9
2 7	20	144	18.2	37N23.61	117W 3.90	7.34	1.1	31
2 7	20	734	55.87	36N43.03	116W18.75	10.09	0.4	6
2 7	20	1122	9.69	36N43.10	116W19.03	10.05	0.4	9
2 7	20	1148	35.4	36N42.68	116W18.73	11.38	0.4	8
2 7	20	1230	19.04	36N43.03	116W19.03	9.2	0	18
2 7	20	1330	17.37	36N42.85	116W18.71	11.17	0.1	10
2 7	20	1424	49.31	36N43.40	116W18.69	9.56	0.4	23
2 7	20	1514	10.78	36N43.25	116W18.50	9.03	0.1	20
2 7	20	1524	48.83	36N42.68	116W18.63	10.24	0.3	7
2 7	20	1528	18.81	36N43.72	116W17.93	10.78	0.4	6
2 7	20	1740	37.89	36N42.79	116W18.74	10.13	0	20
2 7	20	1831	29.07	36N42.30	116W15.11	3.58	0.1	13
2 7	20	2145	52.08	36N42.52	116W18.23	11.1	0.2	10
2 7	20	2212	27.21	36N42.63	116W18.78	10.9	0.1	13
2 7	20	2239	15.06	36N43.27	116W18.30	11.26	0.2	11
2 7	20	2240	24.7	36N43.10	116W18.46	11.35	0.3	9
2 7	21 18 0		10.55	36N42.53	116W18.92	10.21	0.3	10
2 7	21	140	3.52	36N43.49	116W17.90	10.42	0.1	6
2 7	21	232	28.34	36N42.80	116W18.62	10.17	0	17
2 7	21	256	51.16	36N43.12	116W18.50	11.46	0.3	9
2 7	21 3 5		4.95	36N42.99	116W18.46	11.17	0.4	22
2 7	21	337	7.19	36N43.23	116W18.19	10.17	0.3	11
2 7	21	447	5.73	36N43.11	116W18.51	10.53	0	17
2 7	21 5 6		11.87	36N43.21	116W18.42	10.16	0.1	12
2 7	21	655	13.5	37N 5.81	116W44.84	0	0.2	9
2 7	21	725	22.25	36N43.00	116W18.51	11.27	0.3	11
2 7	21 9 4		33.61	36N43.16	116W18.31	10.17	0.1	20
2 7	21	1016	51.89	36N42.96	116W18.69	10.2	0.4	9

2 7	21		1215	18.63	36N42.73	116W18.85	10.17	0	17
2 7	21		1754	24.21	37N 7.34	116W56.79	5.2	0.3	9
2 7	21		2122	51.61	36N42.71	116W18.56	10.95	0.1	6
2 7	22	6 8		56.2	36N26.74	116W57.95	15.88	0.7	20
2 7	22		738	33.91	36N47.61	116W12.88	5.17	0.1	15
2 7	22		1032	10.46	36N42.54	116W18.31	11.21	0.3	7
2 7	22		1346	39.38	36N42.20	116W18.10	11.36	0.2	18
2 7	22		1419	45.13	36N43.30	116W18.38	9.82	0.1	17
2 7	22		1855	24.86	36N42.47	116W18.62	11.61	0.2	10
2 7	22		1856	59.02	36N42.96	115W59.63	9.36	0.4	7
2 7	22		2319	36.72	36N41.94	116W18.52	11.31	0.2	13
2 7	22		1351	17.11	36N42.57	116W18.66	11.16	0.2	7
2 7	23		729	49.32	37N22.07	117W 5.20	0.68	0.4	18
2 7	23		816	4.4	36N42.62	116W18.25	10.73	0.2	11
2 7	23		923	15.38	36N42.04	116W18.32	11.54	0.2	21
2 7	24	2 0		56.97	36N42.52	116W18.40	10.76	0	12
2 7	24		252	6.5	36N42.97	116W18.52	10.57	0.3	10
2 7	24		318	34.75	36N43.53	116W18.20	10.01	0	11
2 7	24		516	40.76	36N42.95	116W18.55	11.18	0.2	6
2 7	24		1037	0.73	36N44.45	116W14.61	7.6	0	14
2 7	24		1039	32.2	36N44.26	116W11.62	5.11	0.1	15
2 7	24		1155	16.44	36N40.99	116W13.47	2.88	0.2	14
2 7	24		1223	3.75	36N42.86	116W18.74	10.84	0	10
2 7	24		1759	0.44	37N 3.85	116W21.74	12.02	0.1	11
2 7	24	19 8		23.52	36N43.86	116W16.69	12.32	0	13
2 7	25		353	40.35	36N43.58	116W18.02	10.04	0.2	8
2 7	25		357	27.27	36N43.31	116W18.12	10.69	0.1	12
2 7	25		524	51.57	36N43.05	116W18.63	10.52	0.2	10
2 7	25		547	15.7	36N43.07	116W18.11	10.59	0.2	20
2 7	25		656	22.42	36N44.60	116W16.91	12.56	0.1	15
2 7	25	7 9		26.15	36N44.47	116W16.91	11.6	0.2	17
2 7	25		1234	1.91	37N23.72	117W 5.53	7.66	0.2	11
2 7	25	15 2		55.84	36N42.86	116W18.40	10.58	0.1	17
2 7	25		1633	16.62	36N40.33	116W18.77	13.14	0.5	20
2 7	25		1838	25.21	36N40.46	116W18.91	12.98	0.2	12
2 7	25		2140	15.31	37N 9.35	116W36.17	0.69	0.5	15
2 7	26		121	7.79	36N43.44	116W18.18	10.11	0	10
2 7	26		313	50.65	36N43.10	116W18.50	10.16	0.8	23
2 7	26		857	47.71	37N 9.14	116W36.66	5.35	0.8	19
2 7	26	12 7		5	36N43.12	116W18.06	10.34	0.3	20
2 7	26		1420	47.26	36N43.32	116W18.32	10.08	0.1	14
2 7	26		1616	59.05	37N 9.15	116W36.15	2.24	0.3	11
2 7	26		1625	2.15	36N42.19	116W18.20	11.04	0	10
2 7	26		1655	39.62	37N 9.41	116W36.26	4.28	0.2	8
2 7	26		2021	1.9	37N22.87	117W 6.02	7.33	1	21
2 7	26		2141	57.16	36N42.51	116W18.43	10.97	0.1	6
2 7	26		750	32.54	37N 9.02	116W36.17	0.69	0.1	7
2 7	27		412	12.04	37N 8.97	116W36.67	6.87	0.9	24
2 7	27		135	25.6	37N 9.35	116W36.38	4.87	0.5	18
2 7	27	0 1		28.23	37N 9.09	116W36.45	4.48	1	20
2 7	27		155	1.45	37N 9.24	116W36.38	5.25	1.2	23

2 7	27	214	55.14	37N 9.09	116W36.6	6.97	1.3	22
2 7	27	216	12.88	37N 8.82	116W36.6	5.43	1.3	21
2 7	27	228	29.58	37N 9.58	116W36.0	4.08	0.1	7
2 7	27	241	50.53	37N 9.01	116W36.7	5.15	1	23
2 7	27	3 0	57.38	37N 9.11	116W36.5	5.56	1.1	24
2 7	27	310	20.69	37N 0.58	116W 7.16	7.55	0.3	10
2 7	27	336	41.23	37N 8.79	116W36.6	4.35	1.2	18
2 7	27	4 0	43.63	37N 8.78	116W36.8	5.36	0.1	9
2 7	27	4 7	17.52	36N43.08	116W18.3	10.75	0.4	20
2 7	27	412	51.55	37N 9.43	116W36.3	5.27	0.4	11
2 7	27	421	0.77	37N 9.78	116W35.9	4.01	0.2	10
2 7	27	550	48.06	36N43.19	116W18.2	10.06	0.7	20
2 7	27	550	26.86	36N43.00	116W18.4	11.15	0.5	21
2 7	27	556	7.28	37N 8.75	116W37.0	6.46	0.3	12
2 7	27	620	40.18	37N 9.16	116W36.3	5.44	1.6	7
2 7	27	9 1	52.53	37N25.00	117W 5.98	8.27	0.1	7
2 7	27	9 2	35.27	37N24.46	117W 6.03	7.69	0.9	8
2 7	27	9 2	50.17	37N27.29	117W 6.04	13.83	1.2	8
2 7	27	16 6	34.73	37N 8.79	116W36.8	7.62	0.7	20
2 7	27	1612	34.75	37N 8.82	116W36.6	6.76	0.8	17
2 7	27	2034	12.35	36N43.12	116W18.6	10.61	0.1	10
2 7	27	21 6	43.56	37N22.82	117W 5.98	6.18	0.2	10
2 7	27	2116	45.5	37N 9.52	116W36.2	5.13	0.2	7
2 7	27	23 9	15.88	36N43.34	116W18.2	10.19	0.1	9
2 7	27	2319	52.03	36N43.50	116W18.1	10.97	0.1	10
2 7	27	141	58.75	37N 9.47	116W36.2	5.24	1.2	15
2 7	27	244	0.41	37N 9.40	116W36.0	4.14	1.7	9
2 7	28	616	51.82	36N44.29	116W10.9	5.74	0	7
2 7	28	654	41.14	36N36.60	116W37.6	7.14	0.6	20
2 7	28	746	42.61	36N43.45	116W18.2	10.69	0.1	9
2 7	28	820	15.06	36N43.15	116W18.2	10.82	0.3	20
2 7	28	1033	16.5	36N42.01	116W19.1	10.55	0.8	22
2 7	28	1442	21.66	36N46.78	116W13.9	5.35	0	8
2 7	28	1542	44.03	37N23.86	117W 5.41	5.18	1	15
2 7	28	16 7	27.65	36N42.97	116W18.4	10.71	0.3	16
2 7	28	1622	36.69	36N43.48	116W18.2	10.04	0.2	16
2 7	28	1636	7.21	36N43.17	116W18.4	10.62	0.1	10
2 7	28	1816	57.54	36N42.31	116W18.7	11.07	0.1	6
2 7	28	1827	39.59	36N41.98	116W18.8	11.34	0	8
2 7	29	916	57.79	36N42.93	116W18.1	11.74	0.1	6
2 7	29	1059	46.84	36N42.80	116W18.5	10.49	0.3	15
2 7	29	1310	53.97	36N42.54	116W18.1	12.2	0.1	8
2 7	29	15 3	8.5	36N42.83	116W18.6	11.11	0.2	7
2 7	30	559	16.43	37N23.50	117W 4.39	8.98	0.3	19
2 7	30	2 1	27.89	37N24.77	117W 5.47	8.16	0.3	11
2 7	30	5 7	59.56	37N 9.02	116W23.9	7.05	0.2	9
2 7	30	844	26.04	36N43.10	116W18.5	11.24	0.2	11
2 7	30	859	33.8	37N23.71	117W 5.92	9.03	0.1	13
2 7	30	1428	4.06	36N43.07	116W18.6	9.67	0.5	23
2 7	30	1721	48.44	36N43.25	116W18.5	9.25	0.2	17
2 7	30	1942	42.24	36N42.69	116W18.7	11.22	0.1	9

2 7	30	1952	50	36N43.05	116W18.4	10.66	0	10
2 7	30	852	47.01	37N23.79	117W 5.64	7.57	1.2	12
2 7	31	545	14.24	37N22.95	117W 5.04	5.26	0.4	17
2 7	31	624	7.33	36N43.25	116W18.4	10.33	0.2	13
2 7	31	918	60.11	36N41.98	116W18.3	11.59	0	15
2 7	31	13 5	51.47	36N43.42	116W18.3	10.21	0.1	13
2 7	31	19 8	32.28	36N43.03	116W18.5	10.76	0.5	20
2 7	31	2330	26.75	36N44.96	116W16.6	12.88	0.1	8
2 7	31	2055	26.56	36N43.11	116W19.0	9.36	0.1	6
2 8	1	124	14.89	36N42.62	116W18.2	11.09	0.2	11
2 8	1	123	56.18	36N42.79	116W18.3	10.6	0.1	13
2 8	1	140	9.73	36N42.58	116W18.4	11.39	0.1	13
2 8	1	2 0	37.84	36N42.57	116W18.5	11.5	0.1	14
2 8	1	335	55.12	36N42.65	116W19.0	10.68	0.1	8
2 8	1	549	52.28	36N43.48	116W18.3	9.38	0.1	12
2 8	1	1013	49.91	36N50.79	116W15.3	2.08	0	13
2 8	1	1033	6.09	36N43.19	116W18.1	11.19	0.6	20
2 8	1	1843	54.28	36N50.41	116W15.1	0	0.2	12
2 8	1	1853	0.63	36N42.18	116W18.4	11.85	0.3	20
2 8	1	1911	54.03	36N43.32	116W18.3	10.64	0.2	10
2 8	1	2240	8.82	37N 8.95	116W36.2	5.46	0.2	9
2 8	2	25	59.23	36N42.11	116W18.1	10.95	0.5	21
2 8	2	144	13.64	36N42.81	116W18.6	11.28	0.1	11
2 8	2	5 4	4.6	36N43.46	116W18.2	9.4	0.1	13
2 8	2	5 4	39.02	36N43.23	116W18.4	9.4	0	9
2 8	2	541	37.63	37N 8.51	116W36.9	7.47	0	7
2 8	2	541	47.28	37N 8.28	116W36.9	7.1	0.1	6
2 8	2	546	57.21	37N 8.82	116W36.5	6.5	0.1	6
2 8	2	629	10.31	36N43.46	116W18.2	10.22	0.1	12
2 8	2	8 9	43.12	36N43.46	116W18.2	10.59	0.2	12
2 8	2	922	51.71	36N42.64	116W18.8	10.15	0.4	21
2 8	2	1637	47.86	36N41.90	116W18.1	13.36	0.3	8
2 8	2	2041	42.35	36N42.78	116W18.7	9.31	0	11
2 8	2	4 1	16.98	36N43.53	116W18.3	9.19	0.2	12
2 8	2	237	59.05	36N43.28	116W18.4	10.54	0.1	8
2 8	3	31	51.65	36N42.48	116W19.0	10.76	0	6
2 8	3	718	41.74	36N41.99	116W18.4	12.57	0.2	9
2 8	3	13 5	21.41	36N42.95	116W18.4	11.01	0.2	16
2 8	3	1556	34.97	36N42.92	116W18.8	9.79	0.1	19
2 8	3	1425	36.2	36N42.14	116W18.3	12.56	0.2	8
2 8	4	1031	49.28	37N 0.71	116W21.7	8.96	0	20
2 8	4	13 0	34.78	36N43.30	116W18.2	10.32	0.3	6
2 8	4	1315	38.46	36N43.40	116W18.1	10.22	0.4	6
2 8	4	1447	6.71	36N42.96	116W18.6	10.82	0.2	6
2 8	4	1542	30.61	36N42.24	116W19.1	11.35	0.3	8
2 8	4	1550	22.69	36N44.72	116W27.9	6.2	0.3	12
2 8	4	1659	7.52	36N43.23	116W18.3	11.11	0.1	9
2 8	4	17 0	58.93	36N41.41	116W18.7	11.67	0.2	10
2 8	4	1719	4.89	36N42.77	116W18.3	11.64	0.1	16
2 8	5	453	28.78	36N42.63	116W18.6	11.01	1.8	20
2 8	5	2 2	57.53	36N42.14	116W18.3	11.08	0.1	17

2 8	5	841	34.83	36N42.96	116W18.77	10.74	0.2	10
2 8	5 9 9		31.46	36N42.86	116W17.87	11.95	0.4	10
2 8	5 10 0		26.72	36N43.17	116W18.17	9.66	0.1	19
2 8	5 10 0		54.91	36N43.44	116W18.13	9.03	0	18
2 8	5 10 1		19.83	36N43.31	116W18.24	9.56	0.3	20
2 8	5 10 3		11.11	36N43.59	116W18.21	9.47	0.2	10
2 8	5 10 4		7.37	36N43.24	116W17.98	10.26	0.1	20
2 8	5	1052	19.27	36N42.85	116W18.52	10.9	0.1	15
2 8	5	1052	39.84	36N42.72	116W18.64	11.51	0.3	7
2 8	5	1053	14.35	36N43.08	116W18.58	11.31	0.4	9
2 8	5	1055	18.53	36N43.05	116W18.57	9.98	0.7	22
2 8	5	1057	2.92	36N42.74	116W18.45	11.36	0.4	22
2 8	5	1057	19.72	36N42.69	116W18.62	10.91	0.3	13
2 8	5	1059	23.06	36N43.05	116W18.23	10.03	0.2	21
2 8	5 11 2		14.39	36N43.37	116W18.28	9.95	0.4	6
2 8	5 11 7		47.51	36N43.13	116W18.36	9.92	1	23
2 8	5	1140	22.25	36N42.99	116W18.47	10.31	0.2	13
2 8	5	1154	58.25	36N43.04	116W19.06	10.15	0.3	9
2 8	5	1323	27.43	36N41.84	116W18.58	10.81	0	12
2 8	5	1857	12.2	36N42.94	116W18.72	9.88	0.7	21
2 8	6 8 0		46.24	36N42.81	116W18.95	9.81	2.4	26
2 8	6 1 6		29.89	36N43.77	116W18.32	9.35	0.2	20
2 8	6 2 3		15.41	36N42.08	116W19.18	12.27	0.1	7
2 8	6	224	50.59	36N42.57	116W18.44	10.72	0.8	22
2 8	6	314	13.51	37N22.82	117W 5.84	7.63	0.4	17
2 8	6	647	34.19	36N43.04	116W18.40	10.87	0.1	21
2 8	6	724	47.09	36N43.02	116W18.43	10.67	0.1	20
2 8	6	735	13.08	36N44.21	116W17.50	11.29	0.2	7
2 8	6	738	41.49	36N44.40	116W16.99	10.84	0.2	20
2 8	6	757	51.34	36N43.03	116W19.09	10.03	0.4	10
2 8	6 8 3		24.42	36N43.01	116W19.15	9.78	0.1	15
2 8	6	1825	55.19	36N29.34	116W35.77	12.18	0.9	15
2 8	6	650	12.01	36N43.31	116W18.42	10.57	0.2	10
2 8	6	652	4.33	36N42.95	116W18.61	11.22	0.2	15
2 8	6	830	40.31	37N25.28	116W56.30	8.48	0.2	10
2 8	6 8 9		23.77	36N42.98	116W18.96	9.84	0.4	7
2 8	6	813	5.96	36N42.64	116W19.26	10	0.1	17
2 8	6	825	26.65	36N43.15	116W19.04	10.08	0.3	11
2 8	6	833	1.87	36N42.72	116W19.04	9.5	0.1	20
2 8	6	915	15.09	36N42.92	116W19.16	9.71	0.3	7
2 8	6	1018	20.5	36N43.22	116W17.95	10.24	0.2	24
2 8	6	1044	10.71	36N42.97	116W19.00	10.23	0.3	6
2 8	6	1117	52.07	36N42.52	116W18.24	11.58	0.1	17
2 8	6	1151	43.51	36N43.01	116W18.36	10.85	0.2	13
2 8	6 12 8		56.82	36N42.23	116W18.28	10.61	0.1	17
2 8	7	344	11.69	36N42.99	116W18.47	10.51	0.2	13
2 8	7	953	52.44	36N42.93	116W19.30	9.56	0.2	11
2 8	7 10 1		51.44	36N43.16	116W18.66	11.08	0.3	9
2 8	7	1652	40.88	37N26.72	116W53.66	0.63	0.9	9
2 8	7 19 0		5.66	36N42.52	116W18.94	10.78	0.1	9
2 8	7	2043	51.79	36N43.57	116W18.63	8.26	0	14

2	8	8	1910	1.53	36N42.72	116W18.83	10.32	0	6
2	8	8	341	29.55	36N42.69	116W18.28	11.48	0.6	23
2	8	8	7 2	40.73	36N43.37	116W18.14	9.67	0.3	23
2	8	8	7 9	21.49	36N43.05	116W18.54	10.27	0.1	20
2	8	8	830	31.17	36N43.36	116W18.09	10.01	0.4	21
2	8	8	15 0	17.42	36N42.11	116W18.20	11.27	0.5	23
2	8	8	2121	2.99	36N58.60	116W49.40	0.81	0.2	13
2	8	8	555	1.24	36N42.71	116W18.90	10.16	0	16
2	8	8	625	27.52	36N42.09	116W18.58	11.34	0.1	17
2	8	9	1044	46.06	36N43.08	116W18.33	10.65	1.3	35
2	8	9	1833	40.31	36N43.00	116W18.07	10.01	0.9	25
2	8	9	13	35.14	36N43.34	116W18.31	10.98	0.3	10
2	8	9	417	50.2	36N43.45	116W18.25	10.05	0.2	14
2	8	10	337	25.28	37N22.14	117W 3.83	8.73	1	22
2	8	10	338	43.17	36N43.36	116W18.31	9.36	0.1	19
2	8	10	344	6.26	36N45.88	116W15.29	10.59	0.1	14
2	8	10	543	18.76	37N 7.45	116W16.22	8.99	0.1	12
2	8	10	850	31.55	37N 8.10	116W42.14	0	0.2	14
2	8	10	1619	9.5	36N43.51	116W18.12	10.57	0.1	10
2	8	10	1625	22.82	36N42.85	116W18.82	10.35	0	16
2	8	10	1641	29.8	36N45.58	116W15.99	9.84	0.6	25
2	8	10	1755	15.68	36N43.20	116W18.62	9.94	0.3	13
2	8	10	1757	23.52	36N42.76	116W19.25	9.87	0.2	9
2	8	10	19 9	19.04	36N43.02	116W18.67	10.76	0.3	22
2	8	10	2248	54.42	36N42.78	116W19.04	9.68	0.1	16
2	8	10	525	3.89	37N 9.27	116W42.34	1.38	0.2	10
2	8	11	541	33.69	36N43.27	116W18.21	10.61	1.3	12
2	8	12	1313	18.74	36N42.72	116W18.90	10.62	0.1	10
2	8	12	1735	55	36N43.05	116W18.71	10.5	0.2	10
2	8	13	144	23.74	37N 7.41	116W57.07	3.55	0.3	9
2	8	13	150	18.01	36N42.80	116W18.50	10.42	0.3	6
2	8	13	452	1.46	37N20.55	117W 3.42	4.16	1.1	14
2	8	13	555	40.21	36N43.54	116W18.07	10.3	0.3	10
2	8	13	810	26.96	36N41.87	116W20.35	12.11	0.2	7
2	8	13	810	47.38	36N41.55	116W20.77	12.22	0.3	11
2	8	13	948	29.04	36N46.27	115W44.78	15.86	0.7	15
2	8	13	10 9	16.74	36N45.91	115W43.63	13.84	0.5	11
2	8	13	1016	10.94	36N45.46	115W43.30	15.78	2	15
2	8	13	1018	13.7	36N45.54	115W43.97	12.81	0.6	10
2	8	13	1026	1.46	36N45.75	115W43.61	13.85	0.9	16
2	8	13	1034	19.92	36N42.80	116W19.00	10.47	0.4	7
2	8	13	1044	48.48	36N45.99	115W43.37	12.68	0.9	16
2	8	13	1057	32.15	36N41.90	116W18.20	12.87	0.4	6
2	8	13	1614	18.34	36N42.81	116W18.57	9.92	0.3	19
2	8	13	936	56.95	36N46.21	115W43.46	13.68	2.4	23
2	8	13	1914	59.17	36N43.04	116W18.32	10.67	0.2	12
2	8	13	1751	32.85	36N46.41	115W43.58	10.79	1	19
2	8	13	1615	33.37	36N42.39	116W21.40	0	0.3	10
2	8	14	16	13.04	36N42.36	116W18.38	10.76	0	19
2	8	14	555	0.25	36N43.04	116W18.41	9.77	0.3	14
2	8	14	625	16.83	36N42.85	116W18.50	10.86	0.1	15

2	8	14	7 0	45.68	37N22.64	117W 5.50	6.4	0.2	30
2	8	14	846	55.71	36N42.98	116W18.83	9.73	0	20
2	8	14	11 1	30.9	36N43.27	116W17.94	10.24	0.5	8
2	8	14	1351	48.84	36N37.25	117W 3.85	7.79	1.2	16
2	8	14	1352	40.58	37N 2.21	115W57.76	8.98	0.3	14
2	8	14	1729	7.33	36N42.99	116W18.61	9.7	0.4	22
2	8	14	21 5	46.13	36N43.07	116W18.79	10.56	0.2	8
2	8	14	21 8	8.77	37N 9.32	116W36.34	5.77	0	6
2	8	14	2153	54.74	36N43.39	116W18.45	10.17	0.1	15
2	8	14	2340	19.66	36N42.71	116W18.80	11.18	0.1	9
2	8	14	23 5	53.9	36N42.97	116W18.59	10.01	0.4	23
2	8	14	5 8	1.42	36N47.56	116W13.66	6.34	0.2	14
2	8	14	428	43.25	37N 7.07	116W16.20	8.21	0.2	8
2	8	15	0 2	11.24	36N42.04	116W18.42	12.4	0	15
2	8	15	6 7	44.64	36N43.10	116W18.04	10.85	0.4	11
2	8	15	623	14.88	36N42.96	116W18.58	11.15	0.2	11
2	8	15	844	47.38	36N42.97	116W18.55	10.29	0.1	19
2	8	15	917	55.81	36N43.17	116W18.37	10.6	0.3	11
2	8	15	1543	44.09	36N42.79	116W18.41	10.34	0.1	9
2	8	15	6 4	27.19	36N25.71	116W32.78	0.31	0.3	9
2	8	16	451	50.71	36N42.77	116W18.93	9.36	0.2	22
2	8	16	827	59.82	36N41.90	116W18.52	11.71	0.3	22
2	8	16	1035	44.32	36N42.92	116W18.52	10.44	0.2	21
2	8	16	1118	49.97	36N53.00	116W 6.42	4.66	0.2	6
2	8	16	1212	50.96	36N45.82	116W15.27	10.65	0.1	16
2	8	16	20 2	38.92	36N43.18	116W18.45	9.42	0.2	18
2	8	16	2026	26.75	36N42.13	116W18.13	11.2	0.4	21
2	8	16	2247	51.08	36N43.10	116W18.21	11.02	0.4	21
2	8	16	2320	3.61	36N42.62	116W18.66	11.01	0	14
2	8	16	2321	14.28	36N43.43	116W18.45	10.47	0.4	11
2	8	16	2355	38.94	36N43.19	116W18.27	11.32	0	14
2	8	16	241	54.72	36N42.92	116W18.68	9.49	0.3	12
2	8	16	327	52.83	36N39.18	116W43.30	10.12	2.5	20
2	8	16	437	20.66	36N43.14	116W18.71	10.43	0.3	9
2	8	16	437	50.52	36N42.42	116W19.41	9.74	0.5	7
2	8	16	14 4	46.02	36N42.45	116W18.73	11.2	0.3	9
2	8	16	1722	33.94	36N42.65	116W18.97	11.59	0.3	12
2	8	17	1015	37.76	36N42.24	116W18.24	11.36	0.1	16
2	8	17	1325	3.96	36N42.16	116W18.52	11.19	0.2	8
2	8	17	1451	10	36N44.52	116W17.36	8.8	0.1	21
2	8	17	2139	25.49	36N42.78	116W18.85	10.9	0.4	10
2	8	17	341	46.18	36N37.27	116W15.65	9.05	0.1	15
2	8	17	522	6.18	37N22.92	117W 4.71	11.45	0.5	12
2	8	17	622	16.32	36N43.22	116W18.46	10.89	0.4	7
2	8	17	9 1	22.42	37N23.84	117W 5.97	10.51	0.6	13
2	8	17	935	25.11	37N23.93	117W 5.65	8.99	0.4	8
2	8	17	10 9	18.36	37N23.81	117W 5.78	9.05	0.6	9
2	8	17	1011	31.92	37N24.08	117W 5.70	8.87	0.4	7
2	8	17	1120	57.92	37N24.60	117W 5.46	7.62	0.1	19
2	8	17	1628	1.89	36N59.76	116W13.63	7.62	0.1	10
2	8	17	313	1.8	36N42.80	116W18.61	11.03	0.2	10

2 8	17 4 9	18.57	36N42.69	116W19.1	10.14	0.3	13
2 8	17 856	24.51	36N42.11	116W18.2	10.01	0.4	6
2 8	17 1030	50.55	36N42.74	116W18.6	10.59	0.2	13
2 8	17 1121	56.42	36N42.48	116W18.5	11.33	0.1	12
2 8	17 1458	5.38	36N45.89	116W15.3	9.18	0.1	16
2 8	17 1458	43.71	36N42.53	116W18.6	10.75	0.3	13
2 8	17 20 6	12.1	36N42.10	116W17.9	12.61	0.5	23
2 8	18 444	40.39	37N 4.98	115W57.7	11.66	0.5	8
2 8	18 533	42.75	36N42.96	116W19.0	9.68	0.4	6
2 8	18 911	49.74	36N42.31	116W18.0	11.31	0.2	21
2 8	18 1118	22.32	36N42.12	116W18.0	10.09	0.3	7
2 8	18 12 3	26.51	36N46.12	116W15.0	10.03	0.3	6
2 8	18 1214	51.38	36N43.05	116W18.5	11.2	0.3	9
2 8	18 1751	5.66	36N44.52	116W16.8	11.97	0.2	12
2 8	18 1858	51.03	36N42.02	116W18.2	12.61	0.9	23
2 8	18 2020	36.28	37N23.31	117W 5.13	10.47	0.8	8
2 8	18 1718	48.71	36N42.27	116W18.3	12.03	0.3	10
2 8	19 10 8	1.66	36N42.48	116W18.6	10.24	1.3	31
2 8	19 1454	6.08	36N43.37	116W18.2	9.65	0.2	22
2 8	19 1454	27.37	36N43.39	116W18.1	10.46	0.1	16
2 8	19 219	56.21	37N 3.74	116W11.8	6.95	0.1	12
2 8	19 849	45.64	36N29.48	116W18.9	7.81	0.3	14
2 8	19 1455	33.6	36N43.29	116W18.4	10.31	0	7
2 8	19 15 2	3	36N43.29	116W18.2	10.14	0.2	18
2 8	19 1834	46.85	36N43.08	116W18.5	11.13	0.1	9
2 8	19 1840	6	36N43.01	116W18.4	11.53	0.1	8
2 8	19 2211	16.65	36N43.69	116W18.6	9.35	0.1	13
2 8	19 41	24.19	36N43.17	116W18.5	10.75	0.1	8
2 8	19 556	28.32	36N43.27	116W18.4	10.31	0	20
2 8	19 815	46.33	36N53.45	115W56.9	5.38	0.1	6
2 8	19 832	5.3	36N43.24	116W18.5	10.86	0.3	8
2 8	20 113	1.03	36N43.05	116W18.3	10.04	0.3	18
2 8	20 558	8.56	36N43.20	116W18.3	11.17	0.3	9
2 8	20 223	21.71	36N28.87	116W18.3	10.59	0.2	6
2 8	20 559	10.58	36N43.20	116W18.2	10.2	0.2	19
2 8	20 11 1	31.58	36N43.19	116W18.7	9.06	0	18
2 8	20 1110	59.72	36N42.96	116W18.4	10.86	1.2	8
2 8	20 1124	47.31	37N23.33	117W 5.54	8.56	0.7	7
2 8	20 1152	9.75	36N42.87	116W18.4	11.09	0.2	17
2 8	20 1152	40.68	36N42.83	116W18.4	10.69	0.2	19
2 8	20 1229	13.01	36N42.81	116W18.4	10.59	0.1	13
2 8	20 1229	3.66	36N42.82	116W18.6	10.85	0.4	10
2 8	20 1359	52.79	36N43.19	116W18.4	9.99	0.5	20
2 8	20 1544	46.05	36N43.12	116W18.7	10.24	0.3	9
2 8	20 1722	52.15	37N23.91	117W 5.58	7.04	0.3	17
2 8	20 1849	52.45	36N42.79	116W18.6	10.54	0.3	7
2 8	20 2158	56.86	36N42.30	116W18.6	11.46	0.1	10
2 8	20 2236	5.14	36N42.74	116W18.4	11.04	0	15
2 8	20 830	45.62	36N57.79	116W 6.56	6.17	0.1	7
2 8	21 454	44.68	36N46.08	116W15.3	9.87	0	15
2 8	21 558	59.92	36N42.61	116W18.9	10.75	0.2	10

2 8	21 10 1	32.8	36N42.73	116W18.8	10.05	0.1	20
2 8	21 1053	14.15	36N41.86	116W18.6	11.37	0.2	15
2 8	21 1249	27.56	36N43.19	116W18.4	10.37	0.3	11
2 8	21 1856	33.49	36N43.10	116W18.0	9.27	0.2	21
2 8	21 1931	50.89	36N48.26	116W14.4	4.62	0.2	12
2 8	21 12 5	10.68	37N22.23	117W 4.89	0	0.4	20
2 8	21 13 0	43.3	36N43.30	116W18.3	10.72	0.4	9
2 8	22 38	22.08	36N50.73	116W15.8	10.34	0.1	21
2 8	22 0 1	26.4	36N43.42	116W18.4	9.95	0.3	9
2 8	22 41	18.34	36N42.63	116W18.5	11.43	0.2	10
2 8	22 222	0.66	36N43.32	116W18.2	10.29	0	14
2 8	22 253	32.34	36N42.74	116W18.9	9.8	0.9	24
2 8	22 10 0	48.47	36N41.63	116W18.9	11.92	0.3	7
2 8	23 1113	36.58	36N42.58	116W18.8	11.21	0.2	11
2 8	23 47	56.15	36N43.11	116W18.5	10.06	0.1	12
2 8	23 253	34.71	36N41.94	116W18.4	12.81	0.4	9
2 8	23 422	50.1	36N43.05	116W18.2	9.88	0.5	23
2 8	24 442	37.11	36N46.10	115W43.7	14.36	0.7	11
2 8	24 426	24.76	36N41.96	116W18.2	11.72	0.3	23
2 8	24 515	30.05	36N42.36	116W19.0	10	0.5	26
2 8	24 545	37.39	36N42.36	116W18.4	10.86	0	18
2 8	24 546	36.66	36N44.11	116W16.3	12.02	0.3	14
2 8	24 6 3	43.54	36N41.90	116W18.6	11.47	0.2	9
2 8	24 729	58.82	36N43.20	116W18.4	10.21	0.2	13
2 8	24 9 2	39.81	36N43.55	116W18.1	10.18	0.2	13
2 8	24 1451	44.38	36N43.14	116W18.5	10.36	0.2	19
2 8	24 1511	32.11	36N42.66	116W18.7	10.42	0.1	13
2 8	24 16 9	55.87	36N42.79	116W18.6	10.72	0.1	12
2 8	24 1641	7.18	36N45.99	116W15.6	10.55	0.1	13
2 8	24 2044	51.48	36N43.04	116W18.3	10	0.4	6
2 8	24 1827	18.7	36N43.25	116W18.3	10.13	0.2	12
2 8	24 221	23.59	36N42.51	116W18.8	10.84	0.2	10
2 8	24 4 2	9.09	36N44.07	116W18.0	9.54	0.3	8
2 8	24 432	14.86	36N45.83	115W43.5	24.83	0.5	6
2 8	24 430	44.58	36N46.39	115W43.8	18.03	0.8	11
2 8	25 410	29.56	36N41.92	116W18.4	10.48	0.2	10
2 8	25 520	32.67	36N41.94	116W18.4	13.17	0.1	11
2 8	25 523	48.39	36N42.13	116W18.6	12.26	0	13
2 8	25 532	11.54	36N42.32	116W18.5	12.68	0.1	10
2 8	25 550	58.02	36N41.88	116W18.5	12.63	0.5	20
2 8	25 551	8.75	36N42.27	116W18.1	12.44	0.4	9
2 8	25 940	55.83	36N41.85	116W18.4	10.93	0.9	19
2 8	25 10 1	36.38	36N44.02	116W16.8	11.85	0.2	9
2 8	25 1240	44.08	36N42.59	116W18.3	10.91	0.2	11
2 8	25 1256	35.71	36N43.21	116W18.1	10.04	0	14
2 8	25 14 1	33.71	36N42.36	116W18.2	11.26	0.1	12
2 8	25 14 2	57.86	36N42.02	116W18.2	10.89	0.1	11
2 8	25 1538	44.13	36N41.96	116W18.3	10.9	0.1	15
2 8	25 2249	8.39	37N25.03	117W 5.49	8.28	0.4	12
2 8	25 2340	46.95	36N49.19	116W15.8	5.15	0	10
2 8	25 2350	47.59	36N42.29	116W18.5	11.57	0.1	11

2 8	26	1227	4.89	36N42.80	116W18.55	10.91	0.2	16
2 8	26 22 2		6.48	36N42.62	116W18.93	10.18	0.5	18
2 8	26	2332	56.04	36N45.26	116W15.76	10.49	0.1	8
2 8	26	21	33.84	36N42.31	116W18.35	11.54	0.1	10
2 8	26	126	17.51	36N43.04	116W18.45	10.05	0.2	18
2 8	26	732	14.91	36N41.97	116W18.56	10.88	1.1	27
2 8	26 8 1		17.85	36N41.98	116W18.53	11.02	0	9
2 8	26	951	1.51	36N42.21	116W18.33	10.79	0.2	11
2 8	26	2345	46.46	36N53.63	116W39.40	3.29	0	8
2 8	27 7 6		15.58	36N42.74	116W18.92	10.37	0.7	21
2 8	27	228	12.73	36N43.12	116W18.59	9.81	0.1	9
2 8	27 3 0		21.78	36N42.68	116W18.96	9.36	0	11
2 8	27	1318	32.27	36N42.20	116W18.47	10.87	0.1	11
2 8	27	1013	39.78	36N42.88	116W18.88	9.91	0.1	10
2 8	27	1030	3.98	36N42.19	116W18.24	10.36	0.1	9
2 8	27	1244	33.49	36N43.30	116W18.34	9.83	0.3	18
2 8	27	1556	53.11	36N42.80	116W18.79	10.52	0.6	19
2 8	27	2021	44.34	36N42.68	116W18.77	10.62	0.3	16
2 8	28	1925	27.11	37N 4.44	116W17.56	7.55	0.2	13
2 8	28	2154	12.99	37N 4.42	116W17.55	10.03	0.5	17
2 8	28	2159	8.93	37N 4.53	116W17.61	7.94	0.4	15
2 8	28	322	44.12	36N43.14	116W18.51	10.03	0.1	13
2 8	28	428	27.81	36N42.26	116W18.68	11.95	0.2	8
2 8	28	721	7.25	36N42.14	116W18.39	10.87	0.2	12
2 8	28	819	47.22	36N43.35	116W18.05	11.43	0.1	6
2 8	28	924	32.17	36N42.98	116W18.58	10.27	0.1	16
2 8	28	925	21.57	36N43.10	116W18.71	10.17	0.1	13
2 8	28	942	13.78	36N43.04	116W18.35	9.72	0.1	13
2 8	28	1059	49.84	36N42.94	116W18.80	11.69	0.4	6
2 8	28	1443	57.09	36N43.19	116W18.44	9.62	0.2	18
2 8	28	1535	48.81	36N41.93	116W18.42	12.59	0.1	7
2 8	28	2011	5.07	36N42.96	116W18.75	11.03	0	11
2 8	28	2334	20.53	36N43.08	116W18.53	10.48	0.1	13
2 8	29	1025	12.09	36N36.64	115W44.00	15.24	2.3	20
2 8	29	331	25.2	36N42.98	116W18.25	10.74	0.4	7
2 8	29	649	5.84	36N42.14	116W18.33	10.79	0	18
2 8	29	656	10.02	36N41.87	116W18.36	11.84	0.2	21
2 8	29	714	17.88	36N41.96	116W18.17	11.76	0.5	23
2 8	29	1045	13.59	36N43.03	116W18.58	11.42	0.1	6
2 8	29	1135	55.39	36N42.53	116W18.78	10.89	0.5	22
2 8	29	1557	46.33	36N45.86	116W14.65	5.37	0.8	20
2 8	29	1234	21.03	36N42.76	116W18.88	10.47	0	18
2 8	29	1258	53.57	36N42.49	116W18.16	10.55	0	16
2 8	29	2113	46.93	36N42.41	116W18.43	10.89	0.7	23
2 8	29	1210	24.47	36N45.23	116W13.44	5.99	0	8
2 8	30	1510	23.72	37N22.76	117W 5.56	8.06	0.5	18
2 8	30	620	18.4	36N43.41	116W18.33	9.94	0.2	11
2 8	30	736	1.07	36N42.75	116W18.26	11.13	0.2	10
2 8	30	1118	37.83	36N41.95	116W18.40	12.89	0.2	11
2 8	30	1119	50.32	36N42.05	116W18.10	12.22	0.3	10
2 8	30	1120	26.18	36N42.11	116W18.35	12.08	0.3	11

2 8	30	1258	10.11	36N42.68	116W18.57	11.23	0.2	10
2 8	30	1329	54.19	36N42.91	116W18.71	11.01	0	14
2 8	31	1226	50.9	36N41.88	116W18.32	10.78	0.2	19
2 9	1	28	35.77	36N46.22	115W43.15	8.86	0.9	25
2 9	1 2 8		52.01	36N42.63	116W18.65	11.18	0.1	11
2 9	1	217	41.21	36N43.56	116W18.28	10.01	0.3	7
2 9	1	321	13.44	36N42.28	116W19.95	9.76	0.2	10
2 9	1	330	0.61	36N42.04	116W18.39	12.05	0	18
2 9	1	729	4.72	36N43.10	116W18.64	9.86	0.2	9
2 9	1	841	30.38	37N23.82	117W 5.49	8.37	0.5	19
2 9	1	1112	49.79	37N 8.60	116W22.26	12.44	0.3	6
2 9	1	1039	16	36N43.06	116W18.43	10.82	0	6
2 9	1 18 1		33.61	36N43.39	116W17.90	10.52	0.1	7
2 9	1	116	49.81	36N43.22	116W18.40	10.19	0.5	10
2 9	1	519	54.96	36N42.35	116W18.38	10.9	0.2	20
2 9	1	1253	37.1	36N56.87	116W 7.38	6.78	0.1	12
2 9	2	1243	17.34	36N43.18	116W18.68	9	0	16
2 9	2	1244	4.66	36N43.46	116W18.03	10.86	0.4	7
2 9	2	234	16.81	36N41.86	116W18.43	10.22	0.9	26
2 9	2	321	35.43	36N43.00	116W18.80	9.46	0.1	11
2 9	2	853	0.48	36N43.33	116W18.20	10.01	0	14
2 9	2	956	50.51	36N43.17	116W18.60	9.99	0.6	17
2 9	2	1557	30.33	36N43.34	116W18.18	10.18	0.2	14
2 9	2	1558	45.03	36N42.27	116W18.34	12.56	0.2	12
2 9	2	1751	12.59	36N42.55	116W18.67	11.29	0.1	13
2 9	2	1949	44.18	36N42.96	116W18.91	9.8	0	13
2 9	2	1949	19.45	36N42.94	116W18.84	9.86	0.2	11
2 9	2	449	54.36	36N41.77	116W18.33	11.58	0.1	6
2 9	2	851	58.06	36N43.23	116W18.22	9.83	0.3	21
2 9	2	1059	19.75	36N43.02	116W18.14	10.56	0.4	6
2 9	2	1452	11.53	36N42.91	116W18.53	9.94	0	17
2 9	3 0 0		59.6	36N42.17	116W18.37	10.98	0.1	15
2 9	3 0 2		35.77	36N52.25	116W 6.40	4.41	1.2	24
2 9	3	320	36.44	36N50.84	115W58.96	6.26	1	20
2 9	3	1719	32.4	37N23.21	117W 5.20	7.69	1.5	15
2 9	3	1048	58.98	36N42.05	116W18.37	11.16	0.2	19
2 9	3	1050	9.33	36N42.67	116W18.68	10.4	0.2	11
2 9	3	1149	48.41	36N43.48	116W18.10	10.77	0.2	7
2 9	3	1348	30.01	36N43.08	116W18.64	9.96	0.2	20
2 9	3	1913	25.25	36N43.45	116W18.25	9.96	0.1	9
2 9	4	1136	10.78	36N43.06	116W18.63	11.42	1.7	21
2 9	4	2311	17.88	36N27.08	117W 2.77	12.43	1.1	25
2 9	4	518	40.37	37N29.28	116W40.13	10.75	0.6	11
2 9	4	954	8.3	36N43.21	116W18.35	10.29	1.5	36
2 9	4	1125	25.97	36N41.91	116W18.42	11.36	0	7
2 9	4	1526	29.25	37N10.30	116W19.25	8.31	0.7	25
2 9	4	1527	26.95	37N10.25	116W19.74	7.81	0	9
2 9	4	1558	33.77	36N42.91	116W18.57	9.7	0.1	12
2 9	4	1710	3.67	37N27.78	116W34.10	13.31	0.6	16
2 9	4	1927	14.58	36N43.41	116W18.41	10.69	0.2	11
2 9	4	2218	54.51	37N25.69	117W 5.01	8.85	0.3	16

2	9	5	129	20.89	36N43.21	116W18.4	11.19	0	6
2	9	5	251	17.54	36N42.29	116W18.2	10.89	0.1	7
2	9	5	923	42.93	36N42.80	116W18.9	9.76	0	8
2	9	5	1039	11.44	36N42.97	116W18.7	9.97	0.3	20
2	9	5	1151	36.04	36N42.58	116W18.0	10.82	0.1	7
2	9	5	1739	46.63	36N43.14	116W18.3	10.33	0.6	21
2	9	6	354	37.56	36N42.97	116W18.5	9.9	0.1	13
2	9	6	421	39.31	36N42.46	116W18.3	11.4	0.2	15
2	9	6	533	34.21	36N42.77	116W18.9	9.89	0.1	9
2	9	6	717	47.63	36N43.23	116W18.3	10.53	0.1	15
2	9	6	814	58.79	36N43.47	116W18.1	9.93	0	15
2	9	6	1017	10.75	36N43.00	116W18.5	10.38	0.1	13
2	9	6	1324	22.81	36N53.69	116W44.0	0.88	0.1	12
2	9	6	16 3	34.25	36N43.23	116W18.4	9.83	0.2	19
2	9	6	1635	13.81	36N42.09	116W19.1	10.97	0.2	11
2	9	6	1811	17.94	36N44.65	116W17.6	10.59	0	8
2	9	6	2254	39.79	36N42.80	116W18.4	10.96	0.2	7
2	9	7	119	50.68	36N42.89	116W19.0	9.95	0	10
2	9	7	6 2	50.06	36N43.08	116W18.6	9.7	0	9
2	9	7	535	33.69	36N42.07	116W18.4	10.62	0.2	20
2	9	7	853	46.93	36N43.16	116W17.9	10.36	0	14
2	9	8	4 5	20.56	36N43.11	116W18.5	9.59	0	13
2	9	8	942	21.57	37N23.70	117W 5.78	11.56	1.1	16
2	9	8	2221	12.95	36N43.61	116W18.3	9.63	0.3	7
2	9	8	352	49.98	36N43.19	116W18.4	9.64	0.6	23
2	9	9	2018	37.87	36N42.57	116W18.3	12.03	0.2	6
2	9	9	538	45.18	36N42.87	116W18.9	9.73	0.1	17
2	9	9	712	58.09	37N22.60	117W 5.80	7.03	0.1	17
2	9	9	933	41.1	36N45.97	116W15.1	10.41	0.1	21
2	9	9	1047	17.1	36N43.61	116W18.1	10.97	0.2	12
2	9	9	1313	45.27	36N42.60	116W18.8	10.7	0.2	12
2	9	9	17 1	30.67	37N17.14	117W 6.37	7.8	0.8	8
2	9	10	23	28.41	36N43.04	116W18.5	9.95	0.5	20
2	9	10	115	18.27	36N43.10	116W18.6	9.42	0.2	18
2	9	10	128	54.72	36N42.48	116W18.5	9.93	0.9	7
2	9	10	251	23.81	36N42.95	116W18.4	10.84	0	18
2	9	10	551	47.22	36N42.37	116W18.8	10.96	0.1	13
2	9	10	921	10.92	37N22.25	117W 5.19	7.19	1.4	18
2	9	10	1057	58.91	36N43.03	116W18.4	11.27	0.3	6
2	9	10	1349	17.52	36N43.10	116W18.4	9.46	0.3	22
2	9	10	420	13.03	36N42.95	116W18.8	9.95	0.3	10
2	9	10	1458	24.42	36N43.36	116W18.2	10.69	0.3	6
2	9	10	552	48.9	37N28.79	116W32.9	9.8	0.8	12
2	9	11	2 6	15.89	37N24.47	117W 5.01	8.05	1.2	25
2	9	11	2 8	41.52	37N23.44	117W 5.44	10.52	0.8	15
2	9	11	211	16.73	37N21.22	117W 5.44	0	0.6	11
2	9	11	3 5	35.1	37N23.92	117W 5.25	9.44	0.4	20
2	9	11	3 7	42.54	37N23.76	117W 5.24	9.5	1.1	19
2	9	11	830	6.25	36N42.88	116W18.6	10.1	0.2	14
2	9	11	1031	45.63	36N42.01	116W18.6	12.93	0.3	13
2	9	11	1032	51.61	36N42.19	116W18.1	12.81	0.4	10

2 9	11		1140	55.27	37N24.30	117W 5.82	12.48	1	22
2 9	11		1313	10.48	36N41.93	116W18.78	11.8	0.4	24
2 9	11		1319	52.54	36N42.63	116W18.88	9.81	1.5	28
2 9	11		1320	39.64	36N42.58	116W18.83	10.85	0.2	12
2 9	11		1822	25.66	36N42.70	116W18.51	10.72	0.2	20
2 9	11	1 1		55.05	36N40.75	115W45.60	8.16	0.5	11
2 9	11		442	11.42	36N51.24	116W21.21	4.84	0.2	13
2 9	11		1717	29.58	37N23.68	117W 5.74	7.01	1	13
2 9	11		2027	31.5	36N42.96	116W18.49	11.12	0.2	10
2 9	12		413	43.15	36N42.74	116W19.04	9.87	0.2	10
2 9	12	5 9		1.55	36N43.03	116W18.67	10.57	0.1	11
2 9	12		622	34.15	36N49.79	115W55.78	5.52	0.5	11
2 9	12		649	30.97	36N43.15	116W18.63	10.05	0	19
2 9	12		649	36.58	36N43.48	116W18.44	9.81	0	8
2 9	12		1413	38.63	36N43.47	116W18.50	9.85	0.1	17
2 9	12		1416	2.95	36N42.32	116W19.53	9.84	0.2	9
2 9	12		1416	14.23	36N42.88	116W18.72	10.15	0.1	8
2 9	12		1416	44	36N43.22	116W18.64	9.77	0.1	12
2 9	12		1437	28.37	36N43.15	116W18.38	10.34	0.4	22
2 9	12		1459	47.19	36N42.95	116W18.63	9.62	0.6	22
2 9	12		2015	9.59	36N43.13	116W18.48	9.33	0.1	16
2 9	12		2144	16.71	36N43.00	116W18.52	10.09	0.2	6
2 9	12		155	33.31	36N44.05	116W17.83	10.31	0.2	9
2 9	13		152	39.87	37N14.40	116W 1.29	10.66	0.6	13
2 9	13		1033	18.31	36N46.13	116W15.85	9.47	0.2	18
2 9	13		1036	52.39	36N46.08	116W15.88	10.1	0.4	23
2 9	13		2020	11.5	36N43.38	116W18.38	9.18	0.1	10
2 9	13	21 3		11.93	37N 8.65	116W22.32	5.53	0	13
2 9	13		1943	42.42	37N 8.86	116W23.34	5.71	0.2	7
2 9	14		454	1.6	36N39.87	116W16.52	9.89	0.8	25
2 9	14		455	53.2	36N39.91	116W16.59	9.52	0.1	14
2 9	14	5 1		47.33	36N39.86	116W16.80	8.75	0.1	6
2 9	14		550	32.08	36N43.02	116W18.72	9.8	0.1	20
2 9	14	8 5		36.26	36N41.93	116W18.34	10.6	0.2	10
2 9	14		848	23.33	36N42.87	116W18.73	10.99	0.3	8
2 9	14	9 1		42.82	36N42.23	116W18.91	10.91	0.1	18
2 9	14		1045	44.21	36N43.29	116W18.42	10.23	0.3	6
2 9	14		1138	33.15	36N43.01	116W18.15	10.91	0.3	10
2 9	14		1148	44.14	36N43.88	116W17.86	10.26	0.4	7
2 9	14	12 8		59.54	36N48.37	115W50.15	0.95	0.4	6
2 9	14		1356	14.61	36N43.06	116W19.04	10.02	0.1	13
2 9	14		2016	28.34	36N42.19	116W18.37	11.07	0.3	11
2 9	14		2218	28.08	36N42.02	116W18.33	11.12	0	18
2 9	14	5 0		21.75	36N39.80	116W17.03	8.22	0	10
2 9	15		1040	39.55	36N43.20	116W18.49	9.52	0	12
2 9	15	6 9		2.23	36N43.17	116W18.56	10.13	0.4	10
2 9	15		945	32.54	37N 6.25	117W 2.96	7.19	1	17
2 9	15		1443	9.01	37N 8.74	116W22.84	8.13	0.3	9
2 9	15		1914	42.54	36N42.65	116W18.78	10.99	0	11
2 9	15		919	46.03	37N 8.80	116W22.11	8.22	0.3	11
2 9	16		314	8.94	36N50.87	115W55.08	6.1	0.2	6

2 9	16	321	48.68	36N49.52	115W56.48	8.54	0.6	13
2 9	16	835	47.29	36N43.31	116W18.44	10.11	0.2	11
2 9	16	1123	38.21	37N21.66	117W 5.09	4.41	0.5	11
2 9	16	635	21.71	36N51.84	116W41.60	0	0	13
2 9	17	247	17.28	36N43.08	116W18.40	10.88	0.1	16
2 9	17 7 8		18.05	36N42.69	116W18.53	10.35	0.3	8
2 9	17 9 7		24.18	36N43.49	116W18.30	9.47	0	13
2 9	17	952	40.31	36N44.33	116W18.00	10.62	0.1	13
2 9	17	1743	30.74	36N42.98	116W18.71	9.52	0.1	13
2 9	17 19 1		0.77	36N43.00	116W18.81	10.81	0.2	15
2 9	17	1916	27.2	36N43.24	116W18.53	10.69	0.1	11
2 9	17	2229	27.07	36N43.49	116W18.47	9.25	0.1	10
2 9	17	2327	0.39	36N43.08	116W18.54	9.97	0.9	22
2 9	18	1511	0.28	36N43.04	116W18.73	10.08	0	7
2 9	18	421	57.35	36N43.36	116W18.93	10.48	0.2	9
2 9	18	550	26.96	37N 2.92	116W17.21	4.94	0	6
2 9	18 15 3		41.44	36N43.96	116W17.63	9.62	0	6
2 9	18	1935	24.07	36N42.73	116W19.03	10.28	0.1	12
2 9	18	2022	49.71	36N41.99	116W18.51	11.24	0.1	10
2 9	19	1227	26.5	36N41.98	116W18.74	10.16	1.8	34
2 9	19 4 6		37.97	37N21.68	117W 5.25	6.53	0.6	12
2 9	19	434	53.75	36N41.98	116W18.39	11.22	0.1	10
2 9	19	535	14.02	36N43.31	116W17.98	10.12	0.4	19
2 9	19	552	53.64	36N43.74	116W18.45	9.39	0.5	22
2 9	19 8 7		0.61	36N43.19	116W18.75	10.52	0.1	10
2 9	19	1130	29.54	36N42.73	116W18.58	11.23	0.1	10
2 9	19	1318	52.51	36N42.00	116W18.61	10.88	0.1	15
2 9	19	1353	57.48	36N42.01	116W18.51	10.67	0	9
2 9	19	1912	12.84	36N43.24	116W18.58	10.18	1.1	25
2 9	19	1319	6.67	36N42.13	116W18.30	10.8	0.5	14
2 9	19	1230	6.18	36N42.01	116W18.22	10.29	0	7
2 9	19	419	12.61	36N43.57	116W18.17	10.14	0.1	15
2 9	20	732	55.5	36N59.58	116W23.27	9.51	0.3	7
2 9	20	125	52.69	36N42.05	116W18.27	10.53	0	10
2 9	20	1011	47.39	36N43.32	116W18.43	10.28	0	13
2 9	20	1628	35.78	36N59.66	116W23.15	8.89	0.1	17
2 9	20 19 4		44.76	36N43.82	116W18.01	9.34	0.9	21
2 9	20	2040	30	36N42.78	116W18.74	10.79	0.3	7
2 9	20	1025	32.55	36N49.03	116W13.78	4.46	0.3	9
2 9	21 1 9		41.97	36N42.02	116W18.60	11.18	0.3	13
2 9	21	414	3.33	36N41.70	116W18.51	11.44	0.2	23
2 9	21 5 4		9.83	36N41.76	116W18.61	12.64	0.2	10
2 9	21	541	43.89	36N42.18	116W18.66	10.4	0.2	22
2 9	21	716	15.94	36N41.95	116W18.53	11.91	0	21
2 9	21	917	10.67	37N 1.72	116W12.89	7.3	0	11
2 9	21 14 9		44.07	36N45.25	116W16.43	10.11	0.1	16
2 9	21 14 9		28.71	36N59.66	116W23.11	9.4	0.1	15
2 9	21	1147	33.53	36N45.20	116W15.93	9	0	18
2 9	21	1242	41.61	36N46.21	116W14.86	10.07	0.3	6
2 9	21	1355	32.28	36N59.52	116W23.09	9.17	0	16
2 9	21	1355	18.51	36N59.60	116W23.26	9.37	0.5	6

2	9	21	1424	44.7	36N59.70	116W23.3	9.17	0.2	7
2	9	21	1425	25.1	36N59.64	116W23.3	9.29	0.4	6
2	9	21	1425	50.8	36N59.55	116W23.2	9.4	0.6	6
2	9	21	1426	17.71	36N59.67	116W23.1	9.07	0.1	15
2	9	21	1443	19.48	36N59.54	116W23.1	8.97	0	13
2	9	21	1743	6.05	36N57.72	116W29.9	2.46	0.4	8
2	9	22	2039	53.14	37N25.68	117W 5.31	4.97	1	30
2	9	22	37	6.2	37N23.70	117W 6.41	11.85	1.2	22
2	9	22	243	19.02	36N43.00	116W18.6	10.33	0.4	22
2	9	22	3 4	49.38	36N59.56	116W23.2	9.54	0.2	14
2	9	22	428	29.72	36N42.58	116W18.6	10.78	0.1	18
2	9	22	457	14.73	36N42.01	116W18.4	11.05	0.1	15
2	9	22	627	21.27	37N 1.74	116W12.8	7.41	0.6	25
2	9	22	854	18.69	36N59.58	116W23.1	9.64	0.4	9
2	9	22	959	4.43	36N42.23	116W18.2	11.48	0.3	6
2	9	22	1055	23.85	36N43.45	116W18.1	9.57	0.1	17
2	9	22	1155	12.56	36N42.27	116W18.4	11.27	0.2	9
2	9	22	1539	46.59	36N43.34	116W18.3	10.71	0.2	12
2	9	22	17 8	11.61	36N42.33	116W18.5	10.69	0.8	26
2	9	22	1718	16.59	36N42.17	116W18.1	10.85	0.6	25
2	9	22	1751	21.14	36N59.50	116W23.0	9.45	0.2	19
2	9	22	1755	19.69	36N42.46	116W19.1	10.81	0.3	8
2	9	22	1757	15.28	36N59.64	116W23.1	9.16	0.2	9
2	9	22	1821	24.16	36N59.63	116W23.1	9.14	0.3	10
2	9	22	1826	0.84	36N59.62	116W23.2	9.19	0.1	13
2	9	22	1828	23.23	37N 0.55	116W 6.90	3.32	0.3	18
2	9	22	1829	51.18	36N59.63	116W23.0	8.94	0	12
2	9	22	1836	7.8	36N59.51	116W23.1	8.86	0.2	14
2	9	22	1846	27.33	36N59.61	116W23.4	9.42	0.4	7
2	9	22	1923	33.87	36N43.24	116W18.4	10.52	0.4	10
2	9	22	1942	19.36	36N59.50	116W23.0	9.2	0.2	20
2	9	22	1747	34.65	36N59.72	116W23.1	9.53	0.2	8
2	9	22	1952	17.16	36N59.43	116W23.4	9.1	0	17
2	9	22	21 6	44.95	36N42.70	116W18.5	11.18	0.2	12
2	9	22	2127	42.93	37N25.25	117W 6.03	8.28	0.4	21
2	9	22	2248	43.15	36N43.89	116W17.7	10.88	0.3	8
2	9	22	114	24.68	37N 2.13	116W12.8	6.16	0.2	16
2	9	22	2251	43.71	36N43.85	116W17.8	10.03	0	17
2	9	22	2252	5.27	36N43.79	116W17.9	9.65	0.2	12
2	9	23	1512	4.68	36N41.68	116W18.5	10.88	0	13
2	9	23	1557	1.02	36N43.08	116W18.6	9.94	0.4	20
2	9	23	2342	8.45	36N42.91	116W18.4	10.81	0.4	6
2	9	23	218	33.8	36N43.73	116W17.7	10.75	0.4	8
2	9	23	23 0	10.35	36N43.16	116W18.7	9.57	0	13
2	9	24	148	12.93	36N43.12	116W18.6	10.32	0.3	10
2	9	24	541	40.32	36N43.03	116W18.7	10.66	0.2	12
2	9	24	755	49.73	36N43.16	116W18.5	10.23	0.3	7
2	9	24	1029	23.62	36N59.27	116W16.9	7.61	0.3	6
2	9	24	11 4	40.5	36N42.48	116W 7.71	8.28	0.2	13
2	9	24	1825	21.32	37N 6.23	117W 2.64	6.73	0.8	6
2	9	24	2125	15.71	36N43.07	116W18.4	10.26	0.1	11

2 9	24 10 7	10.73	36N52.53	116W 7.02	0	0.2	9
2 9	25 631	42.36	36N43.36	116W18.33	10.7	0.3	10
2 9	25 1116	13	37N13.53	116W 7.14	7.49	0.7	12
2 9	25 1925	55.16	36N40.97	116W17.14	2.98	0.3	8
2 9	25 1 4	28.85	36N42.86	116W18.99	9.71	0.1	14
2 9	25 741	55.14	36N42.52	116W19.46	11.16	0	19
2 9	25 842	39.4	36N30.07	115W59.18	12.16	0.8	19
2 9	25 2339	19.17	36N42.31	116W18.41	12.59	0.3	8
2 9	26 754	6.13	36N42.48	116W18.39	12.02	0.1	8
2 9	26 1239	14.78	36N42.63	116W18.71	10.54	0.1	13
2 9	26 1252	4.08	36N40.95	116W 7.30	7.45	0.6	11
2 9	26 16 4	47.63	36N41.64	116W18.70	11.18	0.1	10
2 9	26 1723	17.93	36N41.99	116W18.74	10.96	1.3	11
2 9	26 1742	1.39	36N43.26	116W18.64	9.84	0.2	7
2 9	26 1813	27.77	36N42.88	116W18.95	9.36	0.2	17
2 9	26 2 3	37.14	36N45.59	116W16.17	7.83	0.4	12
2 9	26 1723	41.11	36N41.76	116W18.93	10.81	0.2	10
2 9	27 128	25.76	36N42.80	116W18.83	10.04	0.1	15
2 9	27 758	7.5	36N43.26	116W18.29	11.05	0.4	19
2 9	27 8 1	6.96	36N43.20	116W18.19	10.44	0.5	16
2 9	27 822	22.2	36N41.99	116W18.34	11.12	0.8	24
2 9	27 823	12.1	37N22.90	117W 5.80	6.58	0.6	10
2 9	27 942	34.51	36N42.05	116W18.18	12.57	0.1	17
2 9	27 942	20.46	36N42.20	116W18.45	12.24	0.3	12
2 9	27 942	55	36N41.98	116W18.51	12.07	0.3	17
2 9	27 2259	39.25	36N58.95	116W13.07	6.47	0.1	7
2 9	27 946	19.54	36N42.13	116W18.05	12.56	0.6	21
2 9	27 947	13.8	36N42.30	116W18.35	12.49	0.4	8
2 9	27 1321	22.72	36N43.15	116W18.80	10.43	0.2	11
2 9	27 1340	7.2	36N42.35	116W18.55	10.95	0.5	20
2 9	27 2234	41.2	36N41.99	116W18.48	11.23	0.2	8
2 9	28 39	19.89	36N42.01	116W18.43	13.1	0.3	10
2 9	28 55	26.12	36N43.37	116W18.25	9.99	0.2	17
2 9	28 5 9	2.13	36N43.14	116W16.97	12.83	0.2	8
2 9	28 556	21.04	36N51.18	116W16.24	10.77	0.1	13
2 9	28 759	33.31	36N42.53	116W18.36	12.51	0.1	17
2 9	28 828	51.04	36N43.10	116W18.91	10.15	0.1	19
2 9	28 949	33.9	36N43.08	116W18.39	10.26	0.1	15
2 9	28 11 6	32.95	36N42.47	116W18.51	10.98	0.3	8
2 9	28 1443	53.39	36N41.89	116W18.24	13.02	0.1	18
2 9	28 1454	44.17	36N42.17	116W18.42	12.84	0.2	10
2 9	28 15 0	24.85	36N42.13	116W18.18	12.85	0.2	20
2 9	28 16 1	40.68	36N42.01	116W18.85	12.71	0.2	9
2 9	29 1654	34.75	37N26.03	117W 5.49	9.46	1.5	18
2 9	29 143	58.01	36N43.06	116W18.38	10.77	0.1	19
2 9	29 835	0.25	36N43.05	116W18.56	10.58	0.4	6
2 9	29 13 4	4.84	36N42.68	116W18.75	10.63	0.3	21
2 9	29 14 5	47.73	36N41.98	116W18.59	11.35	0.2	7
2 9	29 2124	41.01	36N42.54	116W18.65	10.97	0.3	20
2 9	29 2139	39.6	36N42.79	116W 2.37	3.98	0.7	12
2 9	29 2156	41.7	36N42.04	116W17.76	11.28	0.1	11

2 9		29	2157	54.85	36N42.98	116W18.34	10.62	0.1	13
2 9		29	2334	35.62	36N42.22	116W18.29	11.09	0	11
2 9		29	2345	12.32	36N43.03	116W18.29	10.74	0	11
2 9		29	748	28.78	36N45.14	115W58.90	8.65	0.4	10
2 9		30	538	42.73	36N43.30	116W18.14	10.39	0.2	8
2 9		30	845	4.58	36N42.83	116W19.03	10.42	0	16
2 9		30	1356	24.02	37N10.75	117W 2.32	8.2	0.9	18
2 9		30	1841	55.55	36N42.53	116W19.09	10.97	0.1	9
2 9		30	2112	39.9	36N43.11	116W18.47	9.9	0	8
2 9		30	2155	9.53	36N24.89	117W 2.11	13.58	0.7	8
	210	1	1051	48.61	36N42.10	116W18.96	11.42	0.3	20
	210	1	17 7	23.52	36N41.95	116W21.06	4.15	0.3	16
	210	1	1742	59.95	36N43.05	115W59.45	9.67	0.6	10
	210	1	1854	32.44	36N42.22	116W18.42	10.96	0.1	6
	210	2	1436	1.47	36N25.26	117W 0.03	13.47	0.7	32
	210	2	354	13.64	36N42.98	116W18.51	9.88	0.1	13
	210	2	445	44.66	36N44.73	116W11.28	1.76	0.1	8
	210	2	543	50.17	36N59.76	116W22.99	9.91	0.2	7
	210	2	1638	13.98	36N43.48	116W18.29	9.92	0.1	7
	210	2	1639	18.71	36N43.12	116W18.59	10.01	0	11
	210	2	1942	10.46	36N42.65	116W18.60	10.46	0.8	22
	210	2	1942	10.2	36N42.57	116W18.78	10.34	0.8	23
	210	2	2127	21.41	36N42.77	116W18.73	11.24	0.1	10
	210	3	1244	1.91	36N42.01	116W18.48	10.85	0.8	30
	210	3	1341	49.19	36N42.08	116W18.58	10.86	0.3	29
	210	3	447	2.35	36N42.61	116W18.84	10.43	0.1	7
	210	3	833	25.51	36N43.32	116W18.17	10.58	0.1	13
	210	3	1553	9.13	36N41.98	116W18.42	11.41	0.1	12
	210	3	2040	45.03	37N 1.24	116W24.12	12.55	0.1	14
	210	3	2325	55.41	36N42.60	116W18.74	11.28	0.1	8
	210	4	356	21.38	36N42.10	116W18.39	11.4	0.3	6
	210	4	717	2.35	36N42.05	116W18.43	11.13	0.2	19
	210	4	1258	4.6	36N44.48	116W16.53	11.78	0.1	14
	210	4	1342	27.73	36N41.95	116W18.30	12.02	0.1	8
	210	4	1743	44.6	36N41.97	116W18.36	10.23	0.1	13
	210	4	1755	5.54	36N45.36	116W15.78	11.63	0.6	20
	210	5	937	10.78	36N39.62	116W21.34	10.58	0.2	22
	210	5	938	24.98	36N40.14	116W20.99	10.58	0.1	12
	210	5	942	30.19	36N42.17	116W18.57	10.88	0.5	23
	210	5	1049	30.08	36N45.41	116W16.02	11.78	0.1	14
	210	5	11 1	36.82	36N42.70	116W18.77	10.46	0.1	20
	210	5	1324	24.94	36N43.13	116W18.55	9.48	0.1	17
	210	5	1334	10.05	36N43.01	116W19.22	9.74	0.4	7
	210	5	1937	11.13	36N42.25	116W18.47	11.16	0.3	11
	210	5	2355	40.78	36N43.33	116W18.44	9.94	0.3	9
	210	5	450	4.57	36N42.05	116W18.45	11.08	0.1	13
	210	6	525	3.12	36N42.59	116W18.59	10.89	1.3	36
	210	6	4 1	31.98	36N42.96	116W18.81	9.68	0	13
	210	6	622	22.18	36N42.36	116W18.76	10.44	0.2	9
	210	6	1333	4.89	36N38.75	116W13.92	9.37	1	18
	210	6	1641	0.37	36N43.06	116W11.24	4.75	0.2	11

210	6	2220	25.37	36N42.12	116W18.36	11.23	0.1	13
210	7	253	20.38	37N 8.08	117W 2.23	7.14	0.8	22
210	7	357	37.61	36N42.28	116W18.87	10.82	0.2	12
210	7	611	2.69	36N42.48	116W18.43	12.56	0.4	7
210	7	843	56.32	36N43.28	116W18.32	9.35	0.1	21
210	7	916	35.49	36N43.45	116W18.39	10.28	0.2	10
210	7	926	19.12	36N43.37	116W18.37	9.99	1.1	21
210	7	1141	16.34	37N24.65	117W 5.31	7.92	0.5	8
210	7	1845	8.88	36N42.95	116W18.43	10.66	0.3	19
210	7	2156	4.74	37N23.94	117W 5.27	9.31	0	6
210	7	445	20.31	36N50.41	115W56.64	6.34	0.1	6
210	8	23 3	15.47	36N42.81	116W18.67	9.88	1.6	33
210	8	143	9.86	36N41.94	116W18.51	11.25	0	14
210	8	8 1	45.79	36N41.81	116W18.33	11.76	0.1	11
210	8	1652	29.53	36N41.93	116W18.39	11.13	0	8
210	8	1747	52.61	36N42.84	116W18.30	11.6	0.2	7
210	8	2338	50.76	36N42.84	116W18.78	10.03	0.3	8
210	8	13 4	42.09	36N42.47	116W17.83	10.87	0	15
210	9	336	60.21	36N45.37	116W15.08	8.64	0.2	9
210	9	856	23.85	36N43.33	116W18.28	10.99	0.2	11
210	9	945	38.49	36N43.99	116W18.27	8.76	0	18
210	9	1326	57.13	36N43.72	116W18.55	9.59	0	18
210	9	16 3	50.41	37N15.39	115W59.63	8.33	1.3	10
210	9	930	26.3	36N42.32	116W18.72	12.49	0.2	10
210	9	1018	29.92	36N43.35	116W18.26	10.41	0.3	13
210	10	4 8	22.92	36N42.05	116W18.25	10.82	0.3	7
210	10	16 6	54.53	36N41.82	116W18.62	10.95	0	12
210	10	748	40.54	36N43.31	116W18.44	9.46	0	16
210	10	2053	56.69	36N42.56	116W17.69	13.47	0.1	7
210	11	15	29.45	37N 0.21	116W 5.87	5.17	0.3	10
210	11	221	10.37	36N42.37	116W18.00	10.54	0.2	9
210	11	844	42.38	36N44.45	116W15.59	4.57	0	14
210	11	1028	3.56	36N43.39	116W18.38	9.47	0.3	8
210	11	741	46.02	36N42.73	116W19.15	10.65	0.3	7
210	11	22 9	30.91	36N41.74	116W18.66	13.25	0.2	9
210	11	1659	33.21	37N17.61	116W20.77	2.68	0.8	17
210	12	119	44.5	37N24.96	117W 3.02	4.27	0.2	10
210	12	20 6	50.52	36N42.15	116W18.41	12.93	0.3	7
210	12	731	31.6	36N41.89	116W18.62	13.18	0.3	7
210	12	1018	40.38	37N24.95	117W 5.29	7.43	0.6	8
210	12	1620	10.15	36N43.02	116W18.85	10.15	0.1	10
210	12	1621	23.02	36N42.16	116W18.15	13.06	0.3	7
210	12	1813	27.76	36N43.23	116W18.38	10.28	0.2	17
210	12	2116	30.75	36N28.60	115W45.32	4.5	1.2	17
210	12	2119	56.45	36N42.78	116W19.08	10.99	0.7	21
210	13	51	12.33	36N42.45	116W18.80	10.98	0.4	23
210	13	838	46.73	36N42.72	116W18.78	10.76	0.2	7
210	13	10 4	9.47	36N42.75	116W18.84	10.34	0.1	10
210	13	17 6	30.17	36N42.21	116W18.83	12.2	0.1	10
210	13	2142	28.66	36N42.27	116W18.42	11.74	0.3	19
210	13	2329	33.34	36N43.11	116W18.44	10.44	0.1	12

210	13	227	49.93	36N39.85	115W49.1	0.73	0.4	8
210	13	1458	17.18	36N43.50	116W18.1	9.44	0.1	10
210	13	1948	22.79	36N42.54	116W18.4	11.5	0	12
210	13	312	25.21	36N52.46	116W 7.09	6.18	0.4	6
210	14	1527	26.1	36N42.94	116W19.0	10.56	0.4	22
210	14	2232	1.34	36N42.77	116W18.5	10.48	0.2	8
210	14	111	23.04	37N 0.52	116W 6.80	7.82	0.1	7
210	14	826	2.59	37N 0.67	116W 6.88	6.89	0.3	15
210	14	1249	19.6	36N42.66	116W19.1	10	0	19
210	15	58	2.52	36N42.61	116W17.9	12.17	0.2	7
210	15	454	14.92	36N42.14	116W18.1	12.31	0.2	8
210	15	1637	11.29	36N42.22	116W18.2	11.46	0.1	11
210	15	1643	55	36N42.98	116W18.5	9.86	0.1	6
210	15	1025	40.91	37N 1.68	116W22.2	11.78	0.1	16
210	15	2214	34.97	36N42.96	116W18.5	9.56	0.2	18
210	15	2248	1.03	36N42.72	116W18.5	10.6	0.3	19
210	16	2016	41.74	37N 0.27	116W13.0	2.96	0.4	10
210	16	915	31.34	36N43.15	116W18.5	10.62	0.1	8
210	16	1012	50.95	36N41.98	116W18.3	10.99	0	10
210	16	1241	49.6	36N43.53	116W18.2	10.47	0.1	7
210	16	1249	55.66	36N43.16	116W18.4	10.05	0.1	15
210	16	14 4	48.25	36N43.29	116W18.2	10.28	0.1	14
210	16	1415	31.81	36N43.77	116W17.8	9.27	0.2	15
210	16	1716	53.78	36N52.55	116W 6.24	4.92	0.1	8
210	17	1549	10.24	36N52.42	116W 7.39	2.76	0	6
210	17	333	40.53	36N41.91	116W18.6	11.39	0	13
210	17	22 1	28.06	36N41.93	116W18.0	12.8	0.1	9
210	18	10	45.39	36N59.39	116W23.5	9.89	0.1	16
210	18	818	57.42	36N42.65	116W17.4	10.78	0.1	9
210	18	839	36.27	36N42.45	116W17.4	10.78	0.4	22
210	18	920	3.4	36N42.60	116W18.5	10.7	0.5	24
210	18	1012	4.22	36N43.17	116W18.6	10.55	0	18
210	18	1328	1.28	36N45.89	116W14.8	8.83	0.1	17
210	18	1432	9	36N42.61	116W19.7	10.57	0	10
210	18	1616	5.12	36N43.26	116W18.3	10.88	0.1	12
210	18	17 7	30.69	36N43.38	116W18.2	9.64	0	8
210	18	1853	51.92	36N43.42	116W18.0	10.78	0.7	19
210	18	19 0	50.68	36N43.35	116W18.3	9.92	0.1	10
210	18	1934	10.71	36N43.21	116W18.5	10.3	0.2	6
210	18	2043	51.38	36N52.19	116W 7.46	0	0	8
210	18	2142	53.01	36N43.18	116W18.6	9.26	0.1	13
210	18	2252	43.28	36N42.87	116W18.4	11.61	0.2	6
210	18	2118	24.06	36N52.58	116W 7.53	7.98	0.4	6
210	19	228	32.16	36N43.29	116W18.1	9.92	0.3	6
210	19	229	22.07	36N43.46	116W17.7	9.86	0.4	8
210	19	420	14.4	36N40.29	116W19.6	11.21	0.3	6
210	19	755	12.43	36N43.38	116W18.3	10.67	0.3	10
210	19	8 8	37.16	36N42.93	116W18.3	10.53	0.1	22
210	19	942	48.23	36N42.06	116W18.0	11.85	0.3	7
210	19	1323	24	36N42.95	116W18.5	10.89	0	10
210	19	437	18.83	37N 0.48	116W 6.77	8.53	0	9

210	20	310	5.65	36N43.16	116W18.13	9.99	0.3	10
210	20	451	35.8	36N42.21	116W19.41	10.14	0.2	6
210	20	517	16.43	36N42.23	116W18.03	12.23	0.1	12
210	20	957	11.09	36N43.26	116W18.54	9.34	0	16
210	20	1120	50.19	36N41.78	116W 7.91	3.19	0.6	17
210	20	1234	18.67	37N24.31	117W 5.26	8.31	0.6	19
210	20	1538	34.04	37N13.26	116W21.47	6.01	0.2	9
210	20	2030	57.58	36N35.23	117W 2.82	10.48	1.2	12
210	20	2137	17.8	36N41.81	116W18.38	11.04	0.7	22
210	20	2148	33.6	36N42.66	116W18.73	10.95	0.1	11
210	21	123	0.26	36N43.07	116W18.74	10.88	0.3	6
210	21	213	14.51	36N43.26	116W18.46	10.77	0.2	6
210	21	3 0	42.47	37N 5.08	116W27.33	0	0.6	22
210	21	645	6.84	36N42.10	116W18.19	12.64	0	13
210	21	756	55.11	36N43.29	116W18.16	10.42	0.1	18
210	21	847	58.69	36N42.11	116W18.20	12.85	0	14
210	21	11 5	4.88	36N43.26	116W17.33	11	0.2	6
210	22	454	44.8	36N42.98	116W18.71	10.49	0	8
210	22	6 2	28.39	36N42.64	116W18.49	10.95	0.3	18
210	22	810	26.13	36N31.93	116W24.52	11.84	0.1	6
210	22	19 8	55.96	36N42.08	116W18.47	12.76	0.2	10
210	22	19 9	19.28	36N41.72	116W18.52	13.07	0.1	7
210	22	2245	17.52	36N43.17	116W18.43	9.83	0.3	14
210	23	0 9	56.56	36N42.16	116W18.19	12.83	0.1	12
210	23	653	0.43	36N42.27	116W18.24	12.07	0	10
210	24	521	50.7	37N 4.86	116W27.58	0.15	0.4	17
210	24	716	15.2	37N23.88	117W 5.83	7.98	0.3	16
210	24	8 9	23.1	36N42.44	116W18.42	11.19	0.2	18
210	24	2325	24.43	36N43.09	116W18.33	10.26	0.2	16
210	24	2328	39.74	37N 1.91	116W23.84	10.63	0.2	12
210	25	344	21.99	37N23.10	117W 5.69	8.43	0.4	19
210	25	1419	55.88	36N41.93	116W18.11	11.65	0.3	18
210	26	839	11.72	36N42.37	116W18.78	10.29	0.2	6
210	26	1650	26.62	36N47.51	116W11.06	3.35	0.1	8
210	27	954	48.63	37N23.89	117W 5.72	7.81	0.5	7
210	27	957	36.57	37N23.72	117W 5.67	9.67	0.7	7
210	27	1752	27.18	36N44.45	116W16.44	8.67	0.6	20
210	27	1814	9.03	36N43.30	116W18.28	9.09	0.4	20
210	27	10 7	42.95	37N23.92	117W 5.25	7.67	0.2	11
210	27	1957	13.38	37N24.41	117W 5.48	9.47	0.3	16
210	27	2241	8.91	36N44.34	116W17.45	9.52	0.2	19
210	27	2339	41.8	36N58.09	116W25.42	2.42	0.1	9
210	27	1844	7.56	37N24.05	117W 5.43	7.7	0.5	15
210	28	641	39.67	36N41.73	116W16.73	4.33	0.2	11
210	28	723	39.32	36N41.78	116W16.41	4.8	0.9	21
210	28	1116	44.58	36N43.21	116W18.38	10.2	0.1	11
210	28	28	36.2	37N24.30	117W 5.53	9.56	0.3	15
210	28	458	57.68	37N23.37	117W 5.88	12.19	0.4	12
210	28	554	21.29	36N43.40	116W18.25	10.17	0.2	17
210	29	10 3	48.35	36N43.07	116W18.75	9.77	0	12
210	29	2150	48.35	36N41.91	116W18.32	11.26	0.1	6

210	30	326	10.18	37N 8.20	116W44.87	0	0	17
210	30	332	7.11	37N 8.52	116W44.83	0	0	15
210	30	842	45.27	36N43.29	116W18.43	10.42	0.2	8
210	30	1938	32.92	37N 0.24	116W13.09	6.56	0	17
210	31	349	27.52	36N44.90	116W17.52	11.74	0.2	11
210	31	350	41.02	36N44.54	116W18.05	12.35	0	8
210	31	349	11.88	36N44.45	116W18.06	12.66	0.3	7
210	31	621	7.79	36N41.76	116W18.73	11.27	0.4	23
210	31	644	14.32	37N14.77	116W45.15	4.43	1	21
210	31	953	45.19	36N44.40	116W15.89	12.2	0.2	17
210	31	1022	38.39	36N44.46	116W16.10	12.78	0	11
210	31	1047	7.99	36N45.35	116W15.90	11.07	0.1	13
210	31	1138	52.1	37N 5.11	116W27.28	0.21	0	7
210	31	1144	55.43	37N 0.71	116W 6.99	7.91	0.4	10
210	31	1237	5.65	36N42.97	116W18.63	9.79	0.2	17
210	31	1335	26.2	36N41.72	116W18.14	11.24	0.3	17
210	31	18 3	1.89	36N44.54	116W15.95	12.79	0.1	9
211	1	923	29.51	36N42.10	116W16.33	4.66	0.8	32
211	1	21 2	49.02	36N43.19	116W18.35	10.02	0.2	6
211	1	558	42.11	36N42.93	116W18.83	10.15	0.2	10
211	1	8 5	46.18	36N41.61	116W16.86	5.8	0.1	9
211	1	1042	6.14	37N 7.61	116W44.90	0.55	0.2	7
211	1	834	25.7	36N20.17	116W54.13	17.4	0.7	7
211	1	837	44.71	36N41.80	116W16.85	4.94	0.1	7
211	2	117	30.77	37N26.02	117W 5.62	9.93	0.6	25
211	2	1323	15.75	36N42.73	116W18.73	10.93	0.2	10
211	2	1553	26.43	36N41.94	116W18.55	12.11	0.2	9
211	2	1644	11.61	36N41.60	116W18.72	12.2	0.1	11
211	2	1949	35.25	36N41.58	116W18.36	12.36	0.2	18
211	2	2121	45.43	36N43.32	116W18.44	10.02	0.1	10
211	2	2013	51.7	36N43.04	116W18.68	10.32	0.1	12
211	3	10	40.78	36N44.35	116W13.51	7.36	0.3	6
211	3	336	18.22	37N23.66	117W 5.76	9.49	0.5	12
211	3	618	5.23	37N28.94	116W22.29	12.48	0.8	9
211	3	1933	2.17	36N52.61	116W43.51	0.54	0.3	6
211	3	2 9	55.14	37N24.16	117W 5.22	6.99	0.3	13
211	3	457	56.32	37N23.55	117W 5.84	9.25	0.4	21
211	3	324	14.48	36N53.14	116W 7.19	9.54	0.4	6
211	4	244	34.75	36N43.34	116W18.32	10.4	0.3	6
211	4	419	39.89	36N42.33	116W41.41	5.14	0.3	6
211	4	423	37.5	36N42.94	116W18.46	9.82	0.1	20
211	4	440	32.42	36N43.44	116W18.38	10.67	0.2	11
211	4	520	26.63	36N43.53	116W19.34	9.36	0.1	10
211	4	2129	38.83	36N41.97	116W18.63	10.72	0.1	7
211	4	637	47.57	37N 1.39	116W17.19	9.13	0.2	10
211	4	10 2	17.61	37N14.69	116W45.09	5.14	1	19
211	4	1021	23.87	37N14.73	116W45.02	5.41	1.3	25
211	4	1041	32.65	36N59.05	116W13.88	7.33	0	6
211	4	12 6	4.03	36N43.16	116W18.27	9.89	0	14
211	4	619	14.38	36N52.65	116W 6.98	6.43	0.6	9
211	5	33	4.47	36N41.83	116W18.38	11.89	0.3	22

211	5	749	19.22	37N 0.80	116W 6.87	7.54	0.1	9
211	5	1143	4.01	37N 0.79	116W 6.80	2.8	0.2	12
211	5	1456	40.98	37N 0.95	116W25.17	13.11	0	16
211	5	2324	18.2	36N42.05	116W18.27	10.13	0.2	14
211	6	459	51.16	36N41.88	116W18.03	13.33	0.6	20
211	6 5 5		19.32	36N42.21	116W18.11	12.68	1	12
211	6	631	22.45	37N14.80	116W45.13	5.1	1	23
211	6	633	47.41	36N42.57	116W18.63	10.62	0.6	22
211	6 7 1		45.15	36N42.87	116W18.64	9.87	0.3	20
211	6	1119	49.92	37N 8.14	116W12.24	11.37	0.8	24
211	7	135	39.81	36N41.82	116W18.47	12.82	0.3	18
211	7	1049	29.34	37N 0.92	116W 7.32	5.32	0.8	7
211	7	2139	51.31	36N57.67	116W25.97	3.91	0.1	8
211	8 0 4		49.3	36N41.85	116W19.05	11.38	0.4	6
211	8	2138	54.01	36N41.83	116W18.68	12.05	0.6	11
211	9	1126	36.85	36N59.96	116W23.95	9.45	0.5	7
211	9 5 3		51.13	36N59.88	116W 5.49	8.06	0.6	7
211	10	326	15.9	36N42.72	116W17.87	12.45	0.3	11
211	10	1633	32.21	36N43.15	116W18.29	10.13	0.2	13
211	10	1647	22.78	36N42.86	116W19.13	9.91	0.2	10
211	10	1815	47.89	36N43.50	116W18.21	10.12	1.4	9
211	10	1824	54.61	36N38.02	116W39.43	8.76	2.1	6
211	10	1846	40.57	36N44.42	116W15.90	12.88	0.1	9
211	10	1849	26.74	36N42.76	116W18.92	10.33	0.8	21
211	10	2232	58.3	36N43.42	116W18.36	9.34	0.2	14
211	10	2351	50.15	36N42.34	116W19.63	11.31	0.1	7
211	11	32	58.12	36N49.11	116W12.51	5.7	0.3	15
211	11	59	35.08	36N49.19	116W12.67	5.41	0	7
211	11	839	50.68	36N42.98	116W18.37	9.73	0.6	20
211	11	1040	55.81	36N42.53	116W18.54	10.99	0.5	18
211	11 12 8		52.13	36N42.18	116W17.49	11.61	0	6
211	12	159	57.7	36N42.98	116W18.61	9.31	0.1	16
211	12	623	50.47	37N11.78	116W18.47	9.47	0.5	12
211	13	221	33.55	36N42.83	116W18.77	10.37	0.1	11
211	13	233	35.87	37N25.29	116W56.84	14.25	1.1	20
211	13	248	49.51	37N 1.10	116W13.71	7.55	0.8	22
211	13	252	58.28	37N25.11	116W56.77	13.31	1	17
211	13	856	3	37N 1.05	116W13.84	6.79	0.2	12
211	13	859	4.45	37N 1.05	116W14.00	7.2	0.6	21
211	13	1210	30.47	36N42.68	116W18.42	11.78	0.1	9
211	13 13 5		43.42	36N41.97	116W18.38	13.16	0.1	11
211	13	2120	37.25	37N25.52	117W 3.17	10.64	0	16
211	13	2124	14.46	37N25.32	117W 3.50	11.8	0.3	15
211	14	220	6.55	37N 0.72	116W 6.84	5.73	0.3	8
211	14 19 4		30.89	36N42.86	116W18.39	10.03	0.1	8
211	14	211	30.36	37N 0.78	116W 6.60	2.78	0.9	23
211	14	537	53.67	37N 0.65	116W 6.40	7.08	1.1	25
211	15	410	52.58	36N43.56	116W18.22	10.33	0.3	8
211	15	825	36.51	37N 0.74	116W 6.84	7.53	0.3	9
211	15	2120	7.98	36N43.88	116W16.77	12.13	0.3	15
211	16	240	21.2	37N 0.86	116W 7.11	6.63	0	6

211	16	1010	10.37	36N42.85	116W18.03	11	0.2	15
211	16	1332	42.84	37N 0.43	116W 6.56	8.46	0.4	10
211	16	1359	41.62	36N41.42	116W18.18	7.17	0.6	20
211	16	1930	17.04	37N 8.12	116W12.43	9.71	0.5	14
211	16	2214	38.27	36N42.07	116W18.18	12.22	0.3	12
211	16	733	50.54	36N50.91	116W10.11	3.7	0.2	6
211	17	20	5	36N44.22	116W17.50	11.21	0	7
211	17	2 0	11.79	36N42.28	116W18.73	11.42	0.2	12
211	17	636	14.85	37N 5.42	116W15.01	8.65	0.2	11
211	17	1139	10.8	37N 0.90	116W13.79	6.98	0.2	13
211	17	1151	58.54	37N 0.95	116W13.92	5.78	0.1	6
211	17	1237	37.62	36N42.17	116W18.43	12.22	0.1	14
211	17	1926	50.76	36N42.73	116W18.69	10.61	0.2	17
211	17	2041	45.89	37N 0.88	116W 6.86	7.59	0.1	9
211	17	1430	37.87	37N 0.73	116W 6.56	7.72	0.3	10
211	18	4 4	7.64	36N58.55	116W 3.46	5.47	0.2	6
211	18	455	8.45	36N44.68	116W17.11	11.74	0.3	17
211	18	1420	11.92	37N 0.86	116W 6.80	7.6	0.5	11
211	18	16 5	49.49	36N42.87	116W18.99	10.58	0.1	8
211	18	1451	3.27	36N42.36	116W18.16	10.86	0	6
211	18	1920	31.4	37N 1.03	116W23.89	2.23	0.1	8
211	19	321	10.83	37N24.34	117W 5.44	6.29	0.3	23
211	19	411	51.57	37N 0.64	116W 7.20	5.59	0.1	6
211	19	420	37.51	36N40.20	116W19.50	13.3	0	7
211	19	425	28.53	36N42.27	116W18.46	12.34	0.2	12
211	19	5 3	43.59	36N43.20	116W18.18	9.83	0.2	6
211	19	6 6	48.92	36N43.09	116W18.48	10.27	0.1	7
211	19	628	26.36	36N26.24	116W57.55	10.38	0.8	8
211	19	1526	4.3	36N43.24	116W18.57	9.61	0.1	8
211	19	1549	25.58	36N43.26	116W18.14	10.02	0.5	19
211	19	2323	30.83	36N42.30	116W16.85	9.99	0.1	7
211	19	637	1.66	37N22.90	117W 5.97	7.44	0.6	9
211	20	124	46.15	36N45.92	116W14.73	10.74	0	6
211	20	818	9.52	36N29.19	115W45.25	0	1.1	10
211	20	1111	24.69	36N29.72	115W46.50	10.63	0.7	6
211	21	45	35.57	37N24.93	117W 2.91	7.9	0.1	10
211	21	512	38.63	36N42.48	116W19.23	9.94	0	8
211	21	650	16.79	37N 0.56	116W 7.08	5.41	0.1	8
211	21	7 2	58.41	36N42.42	116W14.46	1.58	0.1	9
211	21	1454	42.16	36N45.66	116W15.35	0.19	0.2	13
211	21	1955	51.56	37N 0.74	116W 6.81	1.55	0.8	23
211	21	2337	56.08	36N45.87	116W15.40	10.34	0.1	16
211	21	22 8	47.29	37N17.59	115W51.10	3.45	0.7	6
211	22	952	24.91	36N42.73	116W19.23	9.54	0.2	7
211	22	16 5	47.51	36N41.82	116W18.47	13.43	0.1	8
211	22	639	58.79	36N43.39	116W18.26	10.64	0.1	12
211	22	746	44.61	36N43.52	116W16.54	8.96	0	8
211	22	1123	21.85	36N29.66	115W44.88	0	1.1	14
211	22	1155	3.08	36N29.27	115W45.14	0	0.8	7
211	22	1612	48.71	37N 0.75	116W 6.87	5.44	0.1	6
211	23	27	37.8	36N42.88	116W18.56	10.57	0.6	21

211	23	47	42.64	36N42.86	116W19.4	9.72	0.3	7
211	23	12 5	3.46	36N42.69	116W18.9	10.31	0.2	8
211	23	1326	57.83	36N43.44	116W18.1	10.26	0	11
211	23	1423	56.03	37N 0.96	116W 7.08	6.49	0.1	7
211	23	2240	26.61	37N 0.79	116W 6.78	4.53	0	7
211	23	1558	1.95	37N 9.33	116W36.1	4.72	0.4	14
211	23	1612	46.75	36N43.13	116W18.4	9.41	0	13
211	23	2028	44.34	37N28.58	116W51.4	7.98	0.2	20
211	24	123	25.12	37N23.58	117W 5.83	8.84	0.1	23
211	24	2331	8.94	36N42.51	116W18.4	13.68	0.1	6
211	24	538	45.42	36N42.19	116W16.6	5.27	0.6	8
211	24	1131	14.31	36N44.09	116W16.3	8.79	0	8
211	24	1418	8.2	36N43.39	116W17.9	10.6	0.1	16
211	24	1443	36.32	36N43.01	116W18.6	10	0	10
211	24	1757	11.26	37N23.33	117W 5.70	6.2	0.5	16
211	24	2159	9.33	37N 2.53	116W21.0	8.9	0.1	12
211	24	2323	1.22	36N41.83	116W17.0	5.9	0	8
211	24	1722	39.6	37N 0.37	116W 6.30	7.18	0.3	10
211	24	222	23.21	36N41.88	116W18.6	12.51	0.1	9
211	24	222	45.54	36N41.99	116W18.6	12.37	0.2	8
211	25	612	34.94	37N 0.97	116W 6.53	8.43	0.2	8
211	25	952	14.01	36N43.46	116W18.0	10.56	0.6	21
211	25	1428	36.56	36N42.97	116W18.6	10.28	0.2	11
211	25	1638	2.03	36N58.01	115W45.5	3.42	1	9
211	26	1749	27.05	37N24.15	117W 5.37	8.9	0	30
211	26	5 9	19.82	36N42.93	116W18.6	10.47	0.1	9
211	26	14 7	26.1	36N41.80	116W18.4	10.61	0.3	9
211	27	1130	5.37	36N56.50	116W14.7	2.86	1.4	27
211	27	14 2	19.86	36N56.66	116W14.7	0	0.1	6
211	27	1557	38.91	36N56.34	116W14.8	2.36	1.6	27
211	27	19 8	22.58	36N42.04	116W18.4	12.1	0.2	9
211	27	2241	6.42	37N24.40	117W 5.89	9.4	0.5	18
211	27	2257	15.55	36N56.88	116W 7.67	4.62	0.3	13
211	27	2323	24.94	37N 0.57	116W 6.69	6.04	0.4	13
211	27	2323	24.96	37N 0.58	116W 6.71	5.61	0.4	9
211	28	152	11.12	36N41.86	116W18.4	12.88	0.1	12
211	28	341	34.56	36N53.29	116W47.2	0.25	0.1	6
211	28	435	19.54	36N41.88	116W18.5	11.92	0	7
211	28	534	38.74	37N11.93	116W29.4	8.58	0.4	15
211	28	534	7.24	36N57.16	116W13.6	3.02	0.1	10
211	28	1324	11.58	36N57.05	116W13.5	2.02	0.1	15
211	28	1727	47.85	36N43.14	116W18.5	9.89	0.2	17
211	28	1824	58.49	36N39.38	116W22.9	9.67	0.2	17
211	28	17 3	31.2	36N43.29	116W18.4	10.49	0	11
211	28	1938	28.52	37N27.88	116W51.2	14.05	1.1	18
211	28	412	40.15	36N55.81	116W23.2	5.62	0.4	22
211	28	552	31.57	36N56.69	116W14.9	0	0.6	25
211	29	1523	21.02	36N44.53	116W18.4	13.12	0.1	6
211	29	15 6	11.19	36N44.65	116W18.1	11.9	0.1	9
211	29	15 7	48.89	36N44.63	116W17.9	11.81	0	11
211	29	15 9	11.45	36N44.51	116W18.1	12.28	0.4	8

211	29	12 2		21.53	36N43.12	116W18.45	9.77	0.2	17
211	29	18 9		11.57	36N56.92	116W14.59	0.14	0.1	11
211	29	15 4		13.24	36N44.53	116W18.35	11.82	0.1	8
211	29	15 4		0.34	36N44.81	116W17.60	11.41	0.2	16
211	29		1252	46.69	36N59.75	116W43.87	5.55	0.1	6
211	30		28	25.38	37N22.51	117W 5.15	6.17	0.2	31
211	30		1850	18.32	37N15.39	116W 9.19	10.51	1.4	28
211	30		2212	36.47	36N40.03	116W14.78	8.23	1.5	23
211	30		259	1.35	37N22.61	117W 5.21	7.85	0.1	20
211	30		553	26.84	36N43.44	116W18.18	10.52	0	11
211	30		557	59.73	37N15.45	116W 9.27	10.29	1	24
211	30		654	3.7	37N15.13	116W 9.47	10.14	0.8	12
211	30		654	48.52	37N15.07	116W 9.12	10.61	0.8	12
211	30		656	20.28	37N15.51	116W 9.22	10.68	0.9	15
211	30		720	28.23	36N51.87	116W14.80	8.84	0	6
211	30		1157	21.46	36N42.81	116W18.70	10.75	0	7
211	30		1311	7.59	36N51.55	116W15.38	8.89	0.4	23
211	30		1328	31.81	37N15.12	116W 8.90	11.26	1.5	8
211	30		1328	10.38	37N15.34	116W 9.20	9.68	0.9	15
211	30		1335	9.76	37N16.13	116W 8.08	12.28	1	15
211	30		1335	15.91	37N15.17	116W 9.71	9.06	1.1	18
211	30		1341	10.05	37N15.13	116W 9.17	10.64	0.8	13
211	30		1341	44.42	37N14.93	116W 9.76	9.77	0.8	11
211	30		1343	40.63	37N15.03	116W 9.48	10.18	0.6	14
211	30		1344	46.55	37N15.01	116W 8.86	11.06	0.5	11
211	30		1350	3.26	37N15.11	116W 9.13	10.67	1.3	25
211	30		1351	46.69	37N15.11	116W 8.89	11.07	0.6	8
211	30		1352	55.54	37N14.85	116W 9.34	9.81	0.4	8
211	30		1357	57.32	37N15.23	116W 9.24	10.56	0.8	15
211	30		1439	42.42	37N14.97	116W 9.72	9.91	0.4	7
211	30		1756	23.06	37N15.59	116W 9.35	10	1	23
211	30		1835	56.86	36N42.77	116W18.56	10.82	0.7	21
211	30	20 2		52.18	36N42.78	116W18.83	10.37	0	10
211	30		2021	46.72	36N56.65	116W15.25	0	0.2	12
212	1	8 1		1.72	36N40.06	116W14.65	8.23	0.1	9
212	1		851	32.2	36N43.16	116W18.84	9.89	0	15
212	1		1040	14.14	36N42.66	116W18.97	10.98	0.1	7
212	1		1325	53.79	37N 3.47	116W12.82	5.31	0	9
212	1		1333	34.44	36N43.17	116W18.48	10.04	0.1	17
212	1		2154	19.32	36N43.72	116W17.96	9.71	0.3	10
212	1		2116	49.54	36N57.27	116W 7.61	7.13	0.2	12
212	1		2153	46.33	36N51.77	116W15.37	8.96	0	14
212	1		543	50.2	36N43.84	116W12.54	5.29	0.2	6
212	1		1717	47.93	36N47.83	115W56.44	11.3	0.3	9
212	2	3 1		19.03	36N43.00	116W18.38	9.52	0.1	6
212	2	3 1		48.9	36N42.89	116W18.70	10.38	0	7
212	2		558	36.63	37N 8.34	116W26.11	11.96	0.2	11
212	2		923	28.63	36N43.09	116W18.40	9.99	0.1	14
212	2		1141	46.01	36N43.13	116W18.68	9.59	0	12
212	3		944	14.49	36N42.74	116W19.05	9.59	0	13
212	3		1456	2.11	36N42.81	116W18.74	10.35	0.2	14

212	3	1513	18.35	37N 0.84	116W 7.01	6.61	0.1	8
212	3	1855	28.3	37N 0.72	116W 6.88	6.61	0.2	9
212	3	1959	52.36	36N43.07	116W18.73	8.96	0.2	17
212	3	2046	7.77	36N43.16	116W18.69	9.86	0.1	13
212	3 21 8		19.95	36N43.13	116W18.42	9.98	0.4	19
212	3	2118	45.84	37N 0.65	116W 6.77	6.32	0.5	16
212	3	1632	45.03	37N 4.01	116W11.18	8.72	0.1	6
212	4 3 0		13.41	36N42.92	116W18.64	10.13	0.3	19
212	4 7 9		15.74	36N42.52	116W17.71	10.96	0.2	6
212	4	724	31.64	36N43.11	116W18.65	9.71	0	13
212	4	741	23.05	36N42.93	116W18.94	9.77	0.4	21
212	4	823	19.2	36N43.13	116W18.45	10.81	0	10
212	4 9 1		41.14	36N42.78	116W18.91	9.53	0.5	26
212	4 9 2		12.24	36N43.07	116W18.68	8.64	0.3	22
212	4 10 8		49.01	36N42.87	116W19.06	10.04	0.2	10
212	4	1039	43.12	37N22.11	117W 6.26	7.65	0.6	15
212	4	1135	18.98	36N43.18	116W18.74	9.27	0.2	18
212	4	1141	47.02	36N42.83	116W18.96	8.91	0	7
212	4 15 2		33.56	36N43.12	116W18.84	9.29	0.4	20
212	4	1755	32.09	36N41.41	116W18.83	11.52	0.4	17
212	4	1754	8.86	36N41.99	116W18.50	12.11	0.1	8
212	4	345	8.52	36N52.14	116W45.38	0.12	0.2	11
212	4	1322	32	36N56.65	116W15.00	0	0.2	14
212	5	444	25.83	36N41.78	116W18.69	12.71	0.1	8
212	5	918	36.91	36N42.50	116W18.79	10.63	0.1	8
212	5	1226	28.06	36N41.48	116W18.64	12.57	1.1	24
212	5	1352	50.36	36N42.26	116W18.83	11.1	0.1	8
212	5	1617	44.38	36N42.51	116W18.55	11.12	0.8	25
212	5	2324	55.45	36N56.03	116W23.10	4.84	0.2	15
212	5	2346	53.29	36N56.01	116W23.28	6.23	0.1	13
212	6	1241	12.49	36N42.85	116W18.51	11.11	0.7	24
212	6 4 6		15.98	36N42.58	116W18.70	11.47	0	8
212	6	1312	45.02	36N42.76	116W18.67	11.39	0.1	9
212	6	1449	28.67	36N41.11	116W39.38	7.22	1.1	21
212	6 19 0		25.42	36N43.43	116W18.04	10.98	0	6
212	6	2155	51.91	37N23.04	117W 4.87	0.04	0.5	21
212	7	425	22.55	36N43.23	116W18.27	12.49	0	9
212	7 5 5		38.34	36N42.39	116W18.33	11.68	0.8	23
212	7	539	21.49	36N42.52	116W18.41	11.39	0.2	18
212	7	540	19.07	36N42.76	116W18.37	10.98	0	13
212	7 3 7		57.13	36N41.78	116W18.32	12.51	0.1	6
212	7 7 6		11.44	36N43.13	116W18.49	9.74	0.2	6
212	7	859	13.77	36N42.46	116W18.38	11.5	0.6	20
212	7	1219	17.42	36N42.90	116W18.62	10.29	0.7	24
212	7	1240	7.99	36N42.40	116W18.58	11.8	0	13
212	7	1358	53.77	36N45.83	116W15.36	10.22	0.1	11
212	7	1816	29.05	37N22.60	117W 5.62	7.4	0.9	6
212	7	1914	45.62	36N43.37	116W18.21	9.64	0.4	18
212	8	740	13.25	36N42.91	116W18.72	8.6	0.3	8
212	8	916	49.72	37N23.33	116W34.71	14.66	1.2	12
212	8	1249	25.38	36N42.83	116W19.03	8	0.2	9

212	8	16 3	57.43	36N37.84	116W24.78	10.33	0.4	7
212	8	1925	42.99	36N58.92	116W10.23	3.54	0.1	6
212	9	20	9.73	36N24.83	117W 5.70	12.89	1.1	16
212	9	123	18.33	36N46.96	116W14.69	6.02	0	7
212	9	236	3.81	37N22.67	117W 4.92	3.07	0.5	23
212	9	16 0	57.81	36N41.68	116W18.47	12.86	0.1	8
212	9	244	22.43	36N42.84	116W19.51	9.58	0	6
212	9	245	1.79	36N42.80	116W19.08	9.78	0.2	19
212	9	16 0	12.37	36N42.12	116W17.87	12.38	0.2	13
212	9	1851	10.34	36N43.35	116W18.39	9.78	0	13
212	9	2115	3.16	36N42.15	116W18.71	12.02	0.1	11
212	9	122	32.42	36N47.11	116W15.14	7.98	0.6	8
212	10	59	41.05	37N23.39	117W 5.44	6.41	0.2	31
212	10	217	41.95	36N43.23	116W18.44	10.28	0.1	12
212	10	457	52.21	36N42.90	116W18.47	11.08	1	26
212	10	5 8	46.16	36N42.96	116W18.56	11.16	0.1	13
212	10	628	43.12	36N43.00	116W18.66	10.05	0.5	21
212	10	1038	40.51	36N42.29	116W18.32	12.25	0.2	14
212	10	1822	39.5	36N59.73	116W25.54	10.65	0	7
212	10	1944	9.83	36N42.70	116W18.36	11.36	0.1	14
212	10	712	43.79	36N47.22	116W14.86	7.08	0.4	8
212	11	13	46.58	36N29.69	116W35.43	10.43	0.7	14
212	11	33	11.57	36N29.31	116W35.21	15.01	0.6	8
212	11	150	32.61	36N29.64	116W35.55	9.91	1.3	23
212	11	154	49.52	36N29.71	116W35.40	8.9	0.5	14
212	11	355	5.78	36N46.02	116W15.77	11.86	0.1	10
212	11	626	48.36	36N41.56	116W18.57	12.2	0.8	25
212	11	734	50.22	36N29.61	116W35.47	10.71	0.6	14
212	11	822	17.67	36N42.74	116W18.97	10.55	0.1	11
212	11	11 7	14.2	36N41.79	116W18.39	12.8	0	7
212	11	1833	23.13	36N52.28	116W 6.77	0.03	1.1	22
212	12	748	23.49	36N43.13	116W18.51	10.29	0	7
212	12	758	38.7	36N42.69	116W18.96	10.78	0	8
212	12	2257	43.1	36N37.52	116W25.68	9.34	0.3	8
212	14	5 9	43.48	36N43.37	116W 2.30	2.46	0.5	8
212	14	857	37.79	36N42.54	116W18.66	11.15	0.5	21
212	14	9 3	13.79	36N42.60	116W18.53	11.16	0.3	17
212	15	127	17.4	36N41.04	116W 0.85	8.71	0.7	8
212	15	216	27.66	36N42.91	116W18.79	10.16	0.3	16
212	15	1655	41.41	37N24.31	117W 5.35	8.57	0.3	17
212	16	146	55.01	36N22.19	116W28.29	4.49	0.9	15
212	16	7 5	21.56	36N42.65	116W18.47	10.96	0.6	18
212	16	923	29.43	37N25.19	117W 5.40	6.62	0.6	21
212	17	36	36.29	37N25.22	116W54.74	10.61	0.1	10
212	17	9 5	9.64	37N23.31	117W 4.75	0.71	0.5	6
212	17	1515	50.41	37N22.62	117W 5.23	6.04	0.3	22
212	18	4 5	55.03	36N42.62	116W18.40	11.59	0.1	8
212	18	848	36.74	36N33.06	115W51.03	10.54	0.8	6
212	18	1147	41.67	36N52.64	116W 6.67	9.83	0.2	6
212	18	2156	17.81	36N42.96	116W18.53	10.57	0.2	11
212	18	22 8	36.77	36N44.18	116W16.72	12.88	0.3	6

212	19	941	8.14	36N46.23	116W14.8	12.37	0.2	10
212	19	941	27.5	36N46.11	116W15.5	10.84	0.4	18
212	19	10 0	36.51	36N46.33	116W15.1	11.23	0.1	6
212	19	1511	56.24	36N46.04	116W15.4	11.15	1.1	26
212	19	1514	33.72	36N46.18	116W15.2	10.59	0.6	19
212	19	16 3	54.16	36N46.30	116W14.9	11.34	0.6	23
212	20	226	21.73	36N42.47	116W18.5	12.61	0.1	10
212	21	251	30.52	37N22.38	117W 5.99	8.36	1.6	19
212	21	629	48.98	36N42.52	116W19.1	10.42	0.2	6
212	21	11 5	22.64	36N44.19	116W 4.55	5.23	0.5	8
212	21	14 1	1.54	37N 0.79	116W 7.17	5.86	0.1	6
212	21	1641	2.63	37N24.27	117W 5.15	6.85	0.4	19
212	21	1658	55.75	37N23.17	117W 5.16	7.87	0.3	14
212	21	1723	28.19	36N44.11	116W 4.18	5.62	0.8	16
212	21	2213	31.07	37N22.70	117W 4.97	4.17	0.4	18
212	21	2243	21.19	37N22.07	117W 5.17	6.75	0.6	8
212	21	40	22.21	36N47.10	116W14.8	6.4	0.5	7
212	22	734	20.3	37N23.17	117W 5.10	3.87	0.5	9
212	22	1614	24.27	37N20.59	117W 5.19	0	0.5	7
212	22	1656	5.95	36N42.01	116W16.4	10	0	6
212	22	1919	3.88	37N22.47	117W 5.28	7.07	0.6	18
212	22	2048	46.58	36N39.79	116W17.5	8.23	1	21
212	22	2152	31.48	36N42.02	116W16.6	7.86	0.4	15
212	23	723	33.65	37N24.51	117W 4.46	0.99	0.4	19
212	23	736	1.69	37N24.45	117W 5.19	7.94	2.5	26
212	23	39	58.41	36N41.86	116W17.0	7.72	0	8
212	23	658	6.41	36N43.15	116W18.4	10.24	0.2	13
212	23	733	4.16	37N24.31	117W 4.88	11.41	0	30
212	23	740	46.02	37N24.13	117W 5.67	10.8	0.5	21
212	23	745	53.42	37N25.22	117W 5.20	7.86	1.1	12
212	23	746	36.14	37N24.42	117W 5.11	10.57	0.6	25
212	23	756	4.47	37N24.39	117W 5.08	6.77	0.5	15
212	23	757	9.49	37N24.52	117W 4.97	6.77	0.6	11
212	23	8 4	30.82	37N23.61	117W 5.45	12.69	1.2	6
212	23	815	17.17	37N24.57	117W 3.49	16.01	1.2	17
212	23	823	17.98	37N24.14	117W 4.63	10.55	1.3	19
212	23	828	39.3	37N23.67	117W 5.12	12.63	1.2	17
212	23	914	9.21	37N24.45	117W 4.81	7.58	1.2	24
212	23	833	19.51	37N24.30	117W 5.03	7.61	0.7	22
212	24	1254	20.41	36N38.04	115W42.7	0	1.9	24
212	24	0 9	16	37N24.02	117W 5.04	8.12	0.1	17
212	24	55	53.33	37N24.36	117W 5.05	10.67	1.2	18
212	24	158	28.39	37N24.69	117W 5.16	6.43	0.9	27
212	24	750	3.48	36N23.74	117W 0.15	9.5	1.1	21
212	24	1030	43.53	37N24.38	117W 4.51	0.23	1.6	10
212	24	1043	24.87	37N24.42	117W 4.99	5.55	0.8	18
212	24	1044	5.85	36N43.22	116W18.2	9.87	0.2	17
212	24	1741	20.92	36N42.03	116W18.7	12.12	0.1	7
212	24	1951	6.02	36N52.35	116W 7.05	0.24	0.3	11
212	24	242	25.22	36N57.14	116W13.5	3.32	1.4	10
212	25	35	12.67	37N24.27	117W 5.01	8.63	0.2	26

	212	25		57	57.77	37N24.21	117W 5.01	7.7	0.9	7
	212	25		355	23.22	36N42.58	116W18.64	10.61	0	11
	212	25	6 2		37.11	37N22.96	117W 5.16	6.34	0.9	7
	212	25		1411	21	37N22.60	117W 5.36	0.73	0	9
	212	25		1645	17.48	37N25.14	117W 5.55	10.54	0.3	21
	212	25	17 5		23	36N45.37	116W16.12	8.82	0.8	22
	212	25		2212	44.16	37N24.76	117W 2.77	11.17	0.1	7
	212	25		1943	40.13	36N42.42	116W18.70	11.59	0	10
	212	26		612	18.87	36N42.88	116W18.73	10.54	0.1	9
	212	26		634	37.27	36N42.92	116W18.50	10.8	1.4	24
	212	26		840	0.73	36N43.07	116W18.63	10.84	0	12
	212	26	21 6		47.08	37N24.32	117W 5.36	9.48	1.3	21
	212	27	1 6		49.73	36N42.85	116W18.84	11.04	0	6
	212	27		347	18.18	36N45.74	116W14.85	10.36	0.1	6
	212	27		752	38.05	36N42.50	116W19.42	10.28	1.2	26
	212	27		755	4.07	36N42.39	116W19.72	10.5	0	6
	212	27	8 0		45.67	36N42.77	116W19.13	9.17	0.2	9
	212	27	8 3		35.15	36N42.65	116W19.39	10.25	0.4	18
	212	27	8 3		9.61	36N42.73	116W19.15	10.67	0.7	18
	212	27		922	15.92	36N42.48	116W19.36	10.14	0.9	26
	212	28		1541	54.37	36N42.00	116W18.28	13.02	1.8	26
	212	28		1555	32.62	36N42.32	116W18.04	12.55	0.1	11
	212	28		1837	5.2	37N23.72	117W 5.37	7.56	0.4	10
	212	29		520	14.19	36N42.88	116W18.64	10.5	0.2	11
	212	29		843	31.33	37N27.85	116W50.88	14.06	1.1	16
	212	29		1049	16.06	37N23.00	117W 3.82	0	0.5	21
	212	29		1352	0.63	36N44.53	116W17.63	10.49	0.1	6
	212	29		1419	38.25	36N41.55	116W39.51	7.67	0.4	18
	212	29		1423	30.45	36N42.86	116W18.90	9.94	0.6	15
	212	29		1424	34.14	36N42.98	116W18.85	10.01	0.1	9
	212	29		1429	36.41	36N42.98	116W18.81	9.84	0.1	16
	212	29		2329	51.37	36N42.24	116W18.63	11.8	0.3	14
	212	29	11 5		28.18	37N23.55	117W 4.19	4.92	1.2	12
	212	30		48	51.09	36N42.65	116W18.25	11.24	0.6	21
	212	30		622	31.35	36N45.04	116W17.06	12.6	0.1	7
	212	30		2321	17.94	36N41.58	116W16.36	10.19	0.2	7
	212	30		2320	58.99	36N42.02	116W15.87	9.13	0	6
	212	30		922	41.74	37N 2.21	116W22.48	9.87	0.1	10
3 1		1		316	53.16	36N43.08	116W18.49	10.45	1.1	22
3 1		1		546	15.55	36N43.00	116W18.38	9.34	0.1	8
3 1		1		759	36.86	37N 5.06	116W28.68	3.75	0.5	13
3 1		1		1940	39.83	36N45.80	115W53.68	0.05	1.2	13
3 1		2		727	6.36	36N43.40	116W18.25	9.77	0.1	12
3 1		2		754	33.46	37N24.04	117W 5.64	8.74	1.3	6
3 1		2		1017	45.39	37N24.46	117W 5.12	7.15	0.3	17
3 1		2		1717	4.54	37N24.04	117W 5.52	8.97	0.4	13
3 1		2		1719	8.58	37N24.24	117W 5.63	9.9	1.3	9
3 1		2	21 1		14.36	37N24.07	117W 5.41	7.4	0.4	13
3 1		2		2125	42.1	37N23.49	117W 5.09	10.3	0.8	8
3 1		3		324	52.36	36N43.11	116W18.52	10.84	0.1	6
3 1		3	8 6		15.19	36N43.51	116W18.45	10.57	0	7

3	1	3	1153	28.22	37N24.13	117W 5.33	9.88	0.1	15
3	1	3	1451	3.73	36N42.39	116W18.89	10.55	0	6
3	1	3	1642	20.42	36N43.04	116W18.80	9.92	0.2	12
3	1	3	1811	14.61	36N43.36	116W18.25	9.65	0.2	16
3	1	3	1919	48.47	36N44.22	116W17.25	10.6	0.2	14
3	1	3	1937	9.64	36N44.27	116W16.84	10.95	0.9	23
3	1	3	2214	11.52	37N24.62	117W 5.05	9.04	0.6	26
3	1	3	2330	44.2	37N24.16	117W 5.49	11.1	1.1	18
3	1	4	143	23.66	37N10.65	116W48.85	10.85	0.9	18
3	1	4	144	47.64	37N11.07	116W48.96	10.87	0.7	13
3	1	4	331	0.07	37N10.99	116W49.00	10.72	0.9	20
3	1	4	334	7.7	37N10.52	116W48.83	10.77	0.3	8
3	1	4	844	18.5	36N42.36	116W18.35	12.56	0.1	12
3	1	4	1836	51.75	36N42.44	116W19.55	10.55	0.2	11
3	1	4	2023	43.22	36N43.25	116W18.87	10.24	0	10
3	1	4	2024	36.01	36N42.38	116W19.50	9.26	0	6
3	1	4	2045	54.84	36N42.44	116W19.50	9.98	0.8	20
3	1	4	2046	49.05	36N42.42	116W19.50	9.87	0	6
3	1	4	2048	10.1	36N42.46	116W19.49	10.03	0.5	19
3	1	4	2051	12.2	36N42.84	116W19.28	10.34	0.1	9
3	1	4	21 8	56.36	37N 5.05	116W29.00	3.53	0.3	15
3	1	4	2212	5.07	36N42.59	116W19.46	10.33	0.2	11
3	1	4	2215	40.92	36N42.74	116W19.41	10.23	0.1	7
3	1	4	2217	41.56	36N42.33	116W19.80	9.92	0	7
3	1	5	250	10.23	36N41.06	116W19.14	12.8	0	7
3	1	5	249	57.58	36N41.50	116W18.99	12.41	0.1	7
3	1	6	1320	59.76	36N44.21	116W17.80	9.56	0.2	11
3	1	6	1338	43.72	36N41.92	116W18.45	12.77	0.2	9
3	1	6	1338	56.89	36N42.01	116W18.64	12.75	0.4	10
3	1	6	1338	43.3	36N42.00	116W18.47	12.73	0.2	9
3	1	6	1348	6.68	36N41.85	116W18.39	12.92	0.3	10
3	1	6	2058	52.01	37N23.37	117W 6.04	4.54	0.5	8
3	1	7	2252	51.34	36N46.52	115W54.21	9.32	0.8	10
3	1	7	23 1	58.88	36N47.17	115W54.17	8.68	0.6	7
3	1	8	2119	17.51	36N45.87	116W15.04	9.47	0.2	11
3	1	8	17 3	43.28	37N24.17	117W 5.09	5.17	0.7	7
3	1	9	1339	54.24	36N28.75	116W35.00	0.6	0.9	26
3	1	9	256	27.84	36N44.06	116W16.67	11.92	0.1	6
3	1	9	257	5.57	36N43.75	116W16.96	12.39	0.3	6
3	1	9	3 4	28.99	37N 4.84	116W29.17	2.91	0.3	12
3	1	9	1343	27.57	36N42.11	116W18.72	10.98	0.3	19
3	1	9	1345	51.33	36N42.11	116W12.74	9.44	0.1	10
3	1	9	14 9	58.47	36N27.96	116W35.97	0.36	0.8	22
3	1	9	2034	16.84	36N42.34	116W18.48	12.15	0.3	15
3	1	10	427	46.69	37N 0.04	116W25.75	9.6	0.4	22
3	1	10	8 7	44.66	37N 0.28	116W25.54	9.39	0.2	9
3	1	10	925	48.07	37N28.46	116W51.30	14.74	1.1	11
3	1	10	1029	7.54	36N42.46	116W17.99	12.06	0.1	13
3	1	10	1029	56.08	36N42.43	116W18.22	12.63	0.2	7
3	1	10	1940	16.51	36N42.81	116W18.71	10.6	0.1	10
3	1	11	6 5	3.26	36N41.90	116W18.14	12.42	0.2	18

3 1	11	552	17.51	37N 6.11	116W59.14	6.45	0.6	8
3 1	11	1243	28.07	36N41.92	116W18.61	12.29	0	11
3 1	11	1345	55.84	37N22.56	117W 5.58	7.47	1.5	24
3 1	12	237	17.94	36N44.14	116W17.57	10.35	0.2	6
3 1	12	535	22.69	36N41.91	116W18.37	12.45	0.1	14
3 1	12	6 3	26.06	36N42.40	116W19.73	10.43	0.1	14
3 1	12	628	54.89	36N43.38	116W18.14	9.72	0.1	22
3 1	12	629	4.99	36N43.29	116W18.09	10.06	0.5	20
3 1	12	939	19.24	36N51.87	116W 6.14	7.84	0.3	16
3 1	12	1324	13.56	37N14.75	116W 2.28	10.94	0.6	10
3 1	12	1334	42.59	36N42.28	116W18.93	10.41	0.1	20
3 1	12	1335	15.62	36N43.12	116W18.10	10.49	0.2	17
3 1	12	4 1	46.65	37N23.68	117W 5.04	1.06	0.8	8
3 1	13	549	50.63	36N42.28	116W18.44	12.18	0	11
3 1	13	1832	7.28	36N43.01	116W18.03	10.25	0.1	15
3 1	13	128	30.86	37N24.25	117W 4.98	6.16	0.1	22
3 1	14	734	14.59	36N38.89	116W14.36	7.34	0.2	15
3 1	14	743	29.11	36N51.86	116W45.63	4.82	0.9	13
3 1	14	833	13.51	36N42.84	116W18.84	10.56	0.2	17
3 1	15	5 0	6.34	36N43.85	116W16.37	13.94	0	6
3 1	16	449	34.18	36N43.18	116W18.32	10.13	0.2	17
3 1	16	554	36.89	36N43.04	116W18.56	10.16	0.2	8
3 1	16	841	58.98	36N42.41	116W18.54	11.77	0.2	7
3 1	16	250	24.47	37N 0.68	116W 7.39	7.74	0.6	17
3 1	17	811	33.54	37N 0.86	116W 7.59	8.98	0.6	18
3 1	17	214	7.01	37N 0.64	116W 7.20	8.97	0	7
3 1	17	19 3	29.03	36N50.70	116W13.93	5.55	0.1	7
3 1	17	2031	54.74	36N41.84	116W18.38	12.58	0	13
3 1	17	2139	52.98	36N41.71	116W18.61	12.89	0	7
3 1	17	14 8	37.47	36N51.84	116W45.62	0.7	0.2	9
3 1	17	1950	58.25	37N25.06	117W 5.56	10.12	0.4	15
3 1	18	732	4.66	36N42.57	116W18.08	11.74	0.1	8
3 1	18	741	34.05	36N40.86	116W16.20	9.38	0.3	15
3 1	18	1152	44.48	37N 7.25	116W16.40	1	0.1	11
3 1	18	1155	16.16	37N 7.37	116W16.21	1.34	0.3	14
3 1	18	1245	50.84	36N41.83	116W18.45	13.2	0.2	8
3 1	18	1317	58.7	36N47.83	115W59.19	6.88	0.4	11
3 1	18	1626	38.61	37N 0.85	116W 7.56	9.51	0.4	13
3 1	18	1746	21.24	36N48.35	115W57.66	8.47	0.9	21
3 1	18	2029	37.21	36N41.34	116W17.12	12.16	0.6	21
3 1	18	2229	21.41	37N 0.97	116W 7.64	8.58	0.1	8
3 1	18	2341	44.73	37N 0.72	116W 7.50	9.08	0.4	13
3 1	18	352	14.32	36N41.98	116W18.28	12.72	0.1	8
3 1	19	135	8.13	37N 0.66	116W 7.67	8.96	0.4	12
3 1	19	238	35.22	37N 2.02	116W35.25	7.99	1.1	10
3 1	19	4 0	18.02	36N44.50	116W17.31	9.73	0.3	18
3 1	19	557	44.17	37N 0.77	116W 7.45	9.53	0.3	11
3 1	19	1443	51.84	37N 0.68	116W 7.17	10.07	0.1	6
3 1	19	1456	50.03	36N43.23	116W18.29	9.46	0.1	10
3 1	19	1459	20.05	37N 0.87	116W 7.60	10.27	0.4	13
3 1	20	614	56.75	36N42.97	116W18.64	9.79	0.1	16

3 1	20	618	40.13	36N24.84	116W58.4	13.26	1.2	7
3 1	20	1037	13.58	36N46.05	116W15.1	11.17	0	7
3 1	20	1129	29.47	36N40.91	116W16.2	9.13	0.1	8
3 1	20	1911	45.71	36N41.80	116W18.5	12.35	0.2	9
3 1	21	2127	30.82	36N36.82	116W 6.49	4.85	0.6	8
3 1	21	2326	13.44	36N42.28	116W18.7	11.39	0.1	11
3 1	21	2327	16.61	36N43.42	116W18.0	10.36	0.1	6
3 1	22	1031	40.27	36N37.21	116W25.4	4.54	0.5	14
3 1	22	1412	56.05	37N10.47	116W35.3	6.1	0.5	10
3 1	22	1827	53.34	36N42.56	116W18.2	11.32	0.7	24
3 1	22	1026	23.86	36N42.99	116W19.0	10.44	0.1	8
3 1	23	1032	13.16	36N41.93	116W18.2	12.43	0.6	18
3 1	23	1048	59.34	37N24.22	117W 5.17	5.54	0.4	12
3 1	23	2137	28.87	36N42.44	116W19.5	9.29	0.1	6
3 1	24	254	47.49	36N42.46	116W19.3	9.91	0.5	19
3 1	24	929	30.53	36N42.25	116W 8.99	6.66	0.2	6
3 1	24	7 4	49.43	36N43.03	116W15.5	8.63	0.4	17
3 1	25	1535	33.5	36N45.29	116W 9.04	6.14	0.4	8
3 1	25	16 0	16.31	36N42.66	116W18.9	10	0.1	12
3 1	25	2129	6.7	36N31.69	116W34.8	17.06	0.5	7
3 1	25	2313	39.53	36N43.04	116W18.7	10.56	0	6
3 1	25	2333	7.6	36N43.10	116W18.4	10.8	0	6
3 1	25	1936	45.79	37N23.17	117W 5.63	4.13	1.1	11
3 1	26	220	3.8	36N42.00	116W18.5	12.63	0	9
3 1	26	2144	11.36	37N28.19	116W51.4	12.96	0.6	23
3 1	26	2230	19.95	36N45.79	116W15.1	11.08	0	6
3 1	27	532	10.57	36N43.11	116W18.2	10.34	0.5	21
3 1	27	1747	27.25	36N42.21	116W18.3	12.21	0.2	16
3 1	28	256	39.35	36N42.98	116W18.9	9.41	0.1	8
3 1	28	511	54.45	36N43.25	116W18.2	10.07	0.2	7
3 1	28	725	35.51	37N24.83	117W 5.43	10.37	0.4	17
3 1	28	12 7	48.21	36N42.06	116W18.6	12.3	0.2	8
3 1	28	1227	2.09	37N24.61	117W 5.05	7.26	0.8	7
3 1	28	1326	25.14	36N42.38	116W18.1	13.06	0.1	10
3 1	28	1331	27	36N42.37	116W18.3	12.2	0.3	21
3 1	28	1353	10.72	37N25.12	117W 5.14	5.16	0.3	24
3 1	28	1429	59.74	37N25.05	117W 5.29	7.95	0.1	27
3 1	29	15	13.17	36N45.99	116W15.5	11.17	0.2	14
3 1	29	121	1.06	37N24.44	117W 5.94	11.23	0.6	6
3 1	29	420	51.13	36N45.36	116W16.8	8.01	0.2	9
3 1	29	1841	25.11	37N22.06	117W 5.95	6.65	0.2	14
3 1	30	620	38.59	36N46.80	116W 7.39	5.75	0.2	9
3 1	31	252	58.28	36N38.59	116W28.3	9.31	0.8	23
3 1	31	341	26.26	36N39.03	116W14.0	7.44	0.2	12
3 1	31	437	34.57	36N42.68	116W18.9	10.45	0.2	10
3 1	31	729	49.41	36N42.87	116W18.5	10.83	0.1	12
3 1	31	1219	58.16	37N28.87	116W47.4	13.18	0.2	9
3 1	31	2152	55.02	36N42.80	116W18.7	10.15	0	15
3 2	1	527	50.9	36N43.26	116W18.3	9.14	0.2	10
3 2	1	1353	5.32	36N43.19	116W18.7	8.08	0.1	15
3 2	1	2129	48.96	36N44.38	116W40.7	4.73	2	17

3	2	1	2318	47.07	36N42.26	116W18.69	12.23	0.2	9
3	2	1	2320	2.4	36N42.14	116W18.22	11.89	0.4	18
3	2	2	15 5	15.47	36N42.81	116W18.69	9.62	1.1	24
3	2	3	158	29.22	36N42.98	116W18.37	10.32	0.5	22
3	2	3	12 6	12.17	36N43.02	116W18.84	9.62	0.2	16
3	2	3	1357	33.66	37N27.82	116W50.66	13.82	0.7	6
3	2	4	2 2	18.12	36N43.47	116W18.35	10.57	0.2	9
3	2	4	748	2.49	37N22.30	117W 5.59	8.71	0.4	13
3	2	4	548	20.41	36N42.40	116W18.63	10.99	0	13
3	2	4	1035	55.25	36N54.22	116W28.39	9.5	0.3	10
3	2	4	1753	56.64	36N41.95	116W18.10	12.52	0.5	19
3	2	5	610	29.58	37N 6.11	117W 3.27	6.23	1.2	15
3	2	5	1142	48.59	36N42.51	116W18.94	9.44	0	8
3	2	5	1141	44.76	36N42.89	116W18.64	9.69	0.2	17
3	2	5	1316	54.27	36N42.07	116W18.40	12.35	0	10
3	2	5	1317	33.48	36N41.85	116W18.53	12.63	0.1	11
3	2	6	926	59.09	36N40.84	116W16.59	5.7	0.3	22
3	2	6	14 2	20.93	37N 2.01	116W51.49	9.62	0	6
3	2	7	438	7.45	36N42.84	116W18.74	10.67	0.5	22
3	2	7	2033	39.84	37N24.89	117W 5.08	5.48	0.5	25
3	2	7	2159	17.71	37N28.06	116W50.99	14.17	1	13
3	2	7	244	36.28	37N28.30	116W51.02	14.68	0.9	6
3	2	8	658	9.27	37N15.04	116W45.02	3.97	0.7	14
3	2	8	857	17.6	37N22.64	117W 5.68	2.3	0.5	25
3	2	8	9 8	25.46	36N42.73	116W18.04	12.04	0.1	14
3	2	8	2119	36.8	36N45.09	116W16.12	11.17	0.1	12
3	2	9	242	44.85	36N43.31	116W18.94	8.99	0.1	7
3	2	9	1136	1.33	36N42.17	116W18.46	12.12	0.1	14
3	2	9	12 1	23.62	36N42.30	116W18.10	12.52	0.1	7
3	2	9	12 1	7.63	36N42.06	116W18.31	12.82	0.3	6
3	2	9	12 5	59.36	37N28.05	116W51.03	12.8	0.1	15
3	2	9	1216	2.58	36N42.54	116W17.86	12.85	0.1	12
3	2	9	1238	3.94	37N28.14	116W50.79	10.92	1.1	8
3	2	9	1443	39.37	36N42.84	116W18.51	9.43	0.3	18
3	2	9	16 9	3.63	37N22.29	117W 5.93	6.69	0.5	17
3	2	9	1224	52.88	37N27.43	116W50.35	14.31	0.9	7
3	2	10	429	54.12	37N28.29	116W51.22	13.12	0	31
3	2	10	455	16.86	36N42.01	116W18.45	12.45	0	12
3	2	10	1747	33.97	37N24.95	117W 5.54	10.68	0.9	11
3	2	10	1945	23.85	36N43.05	116W 4.00	2.08	0.5	13
3	2	11	249	55.75	36N41.76	116W18.96	12.6	0.1	6
3	2	11	446	20.37	37N28.08	116W51.45	12.14	1	7
3	2	11	740	44.3	36N43.17	116W19.11	9.63	0	10
3	2	11	336	30.54	36N44.41	116W16.53	10.94	0.2	8
3	2	11	335	48.86	36N44.10	116W16.59	12.08	0.2	14
3	2	12	35	20.69	37N23.45	117W 5.38	5.25	0.7	21
3	2	12	36	44.35	37N23.95	117W 5.01	0.27	0.6	19
3	2	12	39	59.57	37N23.45	117W 5.95	6.99	0.4	9
3	2	12	40	1.8	37N23.91	117W 5.31	5.54	0.1	31
3	2	12	4 8	10.74	37N22.28	117W 5.48	15.23	0.2	6
3	2	12	1849	11.08	36N27.65	116W55.73	7.17	0.8	13

3	2	12	1933	47.71	37N 3.00	116W 8.74	8.27	0.3	11
3	2	13	40	9.46	36N42.22	116W18.72	12.59	0	9
3	2	13	438	35.85	36N42.52	116W18.63	11.46	0	6
3	2	13	536	57.88	37N22.72	117W 6.19	11.52	0.1	9
3	2	13	1414	10.4	36N42.84	116W18.78	9.53	0.3	17
3	2	13	1413	58.1	36N42.92	116W19.02	9.93	0.1	12
3	2	13	1816	6.13	37N28.35	116W51.16	12.13	1.1	8
3	2	14	11	35.82	37N20.26	117W 5.44	0.74	0.7	14
3	2	14	330	20.29	36N43.08	116W18.93	10.65	0.2	8
3	2	14	644	38.04	36N43.03	116W18.59	9.73	0.2	12
3	2	14	1124	30.52	36N45.90	116W15.03	9.83	0.3	23
3	2	14	13 7	3.7	36N41.58	116W18.24	6.11	0	10
3	2	14	1437	24.88	36N41.76	116W18.42	12.68	0.1	7
3	2	15	2125	24.92	37N28.53	116W51.20	12.7	0.2	26
3	2	15	2135	12.36	37N28.43	116W51.28	13.04	0.3	31
3	2	15	1442	28.35	36N43.25	116W18.84	4.27	0.2	7
3	2	15	756	11.38	36N41.40	116W17.80	6.25	0.3	20
3	2	15	920	57.41	36N50.98	116W15.48	11.34	0.2	21
3	2	15	17 6	8.68	37N21.92	117W 5.57	0.64	0.2	9
3	2	15	2238	15.59	37N27.79	116W50.93	13.87	1	11
3	2	15	2356	35.86	36N51.45	116W41.82	0.61	0	14
3	2	15	738	10.49	36N47.88	115W57.70	0	0.3	6
3	2	16	14	2.15	36N43.29	116W18.85	9.61	0.2	11
3	2	16	854	41.36	37N 0.17	116W43.32	6.28	0.3	6
3	2	16	1940	43.23	36N42.59	116W18.54	11.4	0.2	7
3	2	16	2052	19.88	37N28.80	116W51.07	11.7	0.2	24
3	2	16	10 0	14.08	37N28.60	116W50.92	9.29	1.3	6
3	2	17	1948	49.19	36N44.64	116W17.55	11.43	0.3	6
3	2	17	549	37.14	37N23.23	117W 5.39	9.7	0.9	12
3	2	17	1117	43.66	36N43.83	116W18.75	3.64	0	15
3	2	17	1856	54.72	37N24.05	117W 5.56	8.37	1.2	19
3	2	18	31	51.68	37N28.04	116W51.17	14.03	1	16
3	2	18	249	35.98	36N41.74	116W18.40	11.45	0.3	20
3	2	19	220	58.67	37N22.75	117W 5.21	7.66	0.9	13
3	2	19	1410	23.16	36N44.44	116W17.30	10.41	0.1	13
3	2	19	1427	43.27	36N50.54	115W55.96	9.98	0.6	19
3	2	19	2343	36.76	36N41.69	116W18.53	11.58	0	7
3	2	19	548	48.89	37N27.64	116W50.91	14.71	0.8	9
3	2	19	1424	59.54	36N50.60	115W55.79	11.7	0.6	13
3	2	19	2242	12.52	37N28.37	116W51.38	13.06	1	12
3	2	19	1042	13.41	36N45.87	116W15.29	10.03	0	11
3	2	20	1212	25.87	36N42.67	116W18.59	10.45	0.5	20
3	2	20	130	51.24	36N39.89	116W22.93	7.39	0	10
3	2	20	1020	33.65	36N37.06	116W28.41	7.41	0.3	16
3	2	20	4 3	51.43	37N25.14	117W 5.34	7.08	1	6
3	2	21	650	59.87	36N41.96	116W18.35	12.84	0	10
3	2	21	652	38.31	36N42.08	116W18.22	12.28	0.2	6
3	2	21	1528	33.16	36N28.27	116W35.66	10.66	0.6	12
3	2	21	2242	58.11	37N28.36	116W51.26	13.12	1.5	31
3	2	21	1212	42.46	37N30.02	116W52.52	4.01	0.6	8
3	2	21	22 7	32.45	37N18.34	116W21.27	7.28	0.3	11

3 2	22	1116	43.22	36N42.68	116W19.03	10.9	0.2	7
3 2	22 14 8		29.2	37N25.11	117W 4.99	8.33	1.2	23
3 2	22 18 8		19.54	36N42.58	116W18.65	10.7	0.4	18
3 2	22	1818	16.38	36N53.94	116W13.61	11.64	0.2	17
3 2	23	36	28.47	36N42.90	116W17.73	12.48	0	10
3 2	23	657	44.71	36N42.73	116W18.03	11.94	0.1	14
3 2	23	753	43.83	37N23.80	117W 5.64	18.06	0.9	13
3 2	23	813	5.7	37N24.07	117W 5.65	11.13	0.2	27
3 2	23	1255	58.35	37N27.58	116W50.51	14.37	0.8	10
3 2	23	1639	39.31	37N26.24	116W48.05	7.76	0.7	13
3 2	23	1444	14.6	37N27.50	116W51.06	14.65	0.9	16
3 2	24	30	2.94	36N41.91	116W18.51	11.58	0.2	6
3 2	24 1 5		41.37	37N11.32	116W21.91	8.33	0.2	10
3 2	24 5 9		16.64	36N42.60	116W18.46	11.35	0.1	10
3 2	24	1042	49.65	37N 5.39	116W16.08	7.27	0.1	10
3 2	24	2054	39.5	36N45.96	116W15.05	10.92	0.4	17
3 2	25	917	54.05	37N23.31	117W 5.22	9.62	1	16
3 2	25 11 2		57.75	36N42.10	116W18.56	11.39	0.4	19
3 2	25	1952	55.74	37N 8.13	116W19.58	7.16	0.2	10
3 2	25	1536	57.44	37N15.66	115W55.32	4.98	1.1	12
3 2	26	530	16.25	37N28.45	116W51.06	13.74	1.7	27
3 2	26	37	21.14	36N42.24	116W18.41	12.65	0	7
3 2	26	116	45.88	36N42.36	116W18.09	12.56	0.2	12
3 2	26 2 1		22.32	37N23.14	117W 5.59	3.37	0.9	6
3 2	26	1742	9.65	37N28.29	116W50.93	11.58	1.1	11
3 2	26	1815	42.8	37N28.48	116W51.11	12.06	1.6	25
3 2	26	1649	54.34	37N25.68	117W 5.88	11.58	1.1	8
3 2	26	1617	24.09	36N42.38	116W22.19	5.82	0.9	9
3 2	26	2357	32.04	36N42.45	116W22.35	6.09	0.7	10
3 2	27	353	23.93	37N23.50	117W 5.81	9.22	0.1	25
3 2	27	1923	47.94	37N27.68	116W50.77	15.12	1.1	16
3 2	27	1924	17.02	37N28.47	116W51.09	12.27	1.1	15
3 2	27	320	40.04	36N49.01	115W52.52	2.9	0.5	9
3 2	27	537	22.09	37N27.66	116W50.80	15.19	0.9	11
3 2	27 16 9		17.66	37N27.79	116W51.04	13.33	1.2	17
3 2	27	224	29.75	36N43.15	116W22.38	8.65	0.2	6
3 3	1 3 9		3.76	36N44.89	116W16.86	10.88	0	14
3 3	1	1932	49.77	37N24.41	117W 5.92	9.98	0.9	15
3 3	2	1437	20.5	36N42.68	116W19.02	10.35	0.2	21
3 3	2	2011	36.2	37N 8.34	116W19.33	6.52	0.4	17
3 3	3	15	13.72	36N42.74	116W18.31	11.5	0	14
3 3	3	243	30.44	37N23.78	117W 5.70	13.14	0.9	10
3 3	3	936	24.92	36N42.65	116W18.01	11.81	0.2	19
3 3	3	1249	8.33	36N43.02	116W18.73	10.74	0.1	6
3 3	3	2319	34.92	36N41.77	116W18.83	10.97	0.3	16
3 3	3	227	15.9	37N24.27	117W 4.93	4.58	1	25
3 3	4	1929	27.36	37N28.29	116W51.14	12.59	1.2	15
3 3	4	2147	8.52	37N28.16	116W51.12	13.82	1.2	15
3 3	4	2340	57.15	36N42.75	116W19.07	10.77	0.1	6
3 3	4	1234	37.9	36N42.38	116W18.45	12.34	0	9
3 3	5 0 2		38.37	36N41.39	116W18.45	11.89	0.5	20

3	3	5	111	18.44	36N41.77	116W18.8	11.45	0	10
3	3	5	116	45.47	36N41.88	116W18.9	11.82	0.2	9
3	3	5	732	34.88	36N43.18	116W18.0	10.64	0.5	23
3	3	5	848	35.21	36N43.08	116W18.3	10.53	0.2	9
3	3	5	12 8	3.62	36N41.67	116W18.4	13.19	0.4	9
3	3	5	21 6	9.57	36N50.62	116W14.2	5.74	0.1	8
3	3	6	1539	54.99	36N41.94	116W19.1	14.32	0.1	11
3	3	6	12 9	48.34	36N43.20	115W42.3	8.08	0.8	9
3	3	6	1257	25.86	36N44.74	116W17.9	11.82	0.1	7
3	3	6	1356	29.98	36N42.41	116W22.4	3.92	0.3	17
3	3	6	1522	18.69	36N42.02	116W22.8	2.85	0.1	13
3	3	6	1752	51.7	36N48.61	115W54.1	5.5	0.5	7
3	3	6	1814	44.97	37N 8.36	116W19.3	6.35	0	9
3	3	6	1546	25.48	37N 8.76	116W19.9	9.13	0.1	6
3	3	7	757	44.15	36N40.63	116W15.4	6.26	0.1	6
3	3	7	926	5.83	36N42.45	116W17.9	11.61	0.2	8
3	3	7	828	24.55	36N41.70	115W44.9	0.26	0.6	14
3	3	7	957	58.12	36N42.42	116W18.9	10.38	0.2	6
3	3	7	12 0	38.32	36N51.48	116W11.9	7.13	1.1	6
3	3	8	14	11.84	37N28.70	116W50.9	12.95	0	28
3	3	8	42	53.69	37N22.07	117W 5.68	5.77	0.1	22
3	3	8	2025	55.95	37N24.75	117W 1.00	10.32	0.9	16
3	3	9	557	1.54	36N42.03	116W18.5	11.58	0.1	14
3	3	9	747	58.62	36N44.30	116W14.8	5.21	0	13
3	3	9	8 5	51.97	36N41.94	116W22.6	2.89	0	8
3	3	9	817	28.11	36N44.48	116W15.0	2.7	0.1	7
3	3	9	1851	22.03	36N41.98	116W21.6	10.94	0.3	7
3	3	10	218	9.35	36N44.52	116W15.0	1.44	0.3	20
3	3	10	320	41.61	36N43.40	116W18.0	10.78	0.4	22
3	3	10	645	36.86	37N29.64	116W22.6	12.07	1	17
3	3	10	648	30.37	37N29.23	116W22.5	11.45	0.8	11
3	3	10	1540	24.7	36N43.26	116W18.4	9.74	0.1	11
3	3	10	2 2	25.56	36N42.89	116W18.7	9.84	0	14
3	3	10	128	30.98	36N23.25	116W58.9	12.88	0.3	6
3	3	10	721	50	36N25.58	115W46.7	2.51	1	24
3	3	10	2131	11.61	37N27.95	116W50.9	13.51	0.9	13
3	3	10	2332	50.24	36N42.35	116W19.0	9.38	0	16
3	3	10	941	35.19	36N50.86	116W12.6	0.04	0.4	21
3	3	11	23	57.62	36N42.05	116W18.5	12.76	0.1	10
3	3	11	31	14.65	36N42.22	116W18.4	12.8	0.1	7
3	3	11	31	51.45	36N42.12	116W18.3	12.15	0.2	19
3	3	11	54	30.43	37N 8.16	116W19.2	6.48	0.4	10
3	3	11	3 6	56.48	36N42.27	116W18.4	12.25	0.2	21
3	3	11	4 3	11.49	36N42.00	116W18.1	13.41	0.3	23
3	3	11	22 0	44.36	36N42.30	116W18.6	12.21	0.2	13
3	3	11	7 4	24.09	37N 8.29	116W19.4	9.05	0.2	8
3	3	11	856	9.72	37N 8.47	116W19.6	8.35	0.3	8
3	3	11	1434	55.66	36N51.05	116W12.8	0	0.1	6
3	3	12	350	17.06	36N42.07	116W18.5	11.74	0.1	17
3	3	12	1242	11.45	36N42.62	116W18.3	12.34	0.1	12
3	3	13	150	12	37N29.60	116W41.3	14.55	1.1	17

3	3	13	1054	49.16	36N58.32	116W21.98	8.58	0.3	27
3	3	13	11 0	37.45	36N43.43	116W 9.14	9.29	0.3	10
3	3	13	1542	5.06	37N 9.10	116W19.82	2.12	0.4	8
3	3	13	1547	14.76	37N 8.50	116W19.48	6.11	0.6	14
3	3	13	1728	21.84	36N38.29	116W18.29	9.35	0.6	19
3	3	14	240	26.68	36N38.11	116W18.30	9.42	0.7	22
3	3	14	430	28.46	36N58.50	116W21.80	7.88	0.4	16
3	3	14	729	56.24	37N 8.76	116W19.50	12.75	0.2	6
3	3	14	11 8	56.24	37N23.30	117W 5.32	2.33	0	14
3	3	14	1255	52.64	36N43.12	116W18.94	9.75	0.2	18
3	3	14	1357	21.23	37N 8.44	116W19.53	7.08	0.1	12
3	3	14	1523	7.38	37N 8.44	116W19.19	6.62	0.2	11
3	3	14	1523	21.39	37N 8.54	116W19.14	7.63	0.6	15
3	3	14	18 0	2.8	37N22.10	117W 5.96	8.83	1	8
3	3	15	421	53.5	37N 8.54	116W19.26	8.55	0.2	10
3	3	15	15 9	41.05	37N24.00	117W 5.28	7.09	0.5	16
3	3	15	2037	31.71	36N43.09	116W18.44	10.63	0.9	19
3	3	15	13 0	38.66	37N 9.33	116W19.09	5.54	0.6	8
3	3	16	559	53.27	37N 8.15	115W46.36	8.67	1.6	15
3	3	16	957	10.53	36N43.09	116W 0.39	10.14	0.8	14
3	3	16	1519	52.34	37N 2.20	116W25.60	4.53	0	6
3	3	16	1723	21.26	36N58.27	116W21.86	7.75	1.3	25
3	3	16	2135	11.98	36N58.36	116W21.87	8.31	0.6	17
3	3	16	2312	55.28	36N42.97	116W18.82	9.67	0.5	18
3	3	16	2023	17.26	36N59.91	116W13.39	8.98	0.4	11
3	3	17	939	59.08	36N41.95	116W18.41	12.48	0.3	14
3	3	17	2015	18.95	37N23.74	117W 5.75	9.5	0.4	30
3	3	17	15 4	39.86	37N23.58	117W 5.93	14.42	0	17
3	3	17	1942	40.39	36N46.10	116W14.98	10.37	0.3	7
3	3	17	2041	27.56	36N43.38	116W18.32	9.53	0.6	18
3	3	17	2227	58.7	36N50.97	116W14.27	6.24	0.6	8
3	3	18	258	59.43	37N24.51	117W 5.02	4.2	0.3	13
3	3	18	1040	32.03	37N24.28	117W 4.78	0.82	0.1	7
3	3	18	1843	8.34	36N42.92	116W18.76	8.71	0.3	7
3	3	18	450	52.67	37N11.23	116W36.45	6.97	0.9	15
3	3	19	2033	51.84	37N12.48	116W21.69	7.65	1.5	25
3	3	19	17 8	23.82	36N58.27	116W22.27	7.56	0	6
3	3	20	2012	46.93	37N11.17	116W36.20	6.76	1.8	30
3	3	20	45	4.59	36N34.51	116W15.42	5.1	0.4	9
3	3	20	440	7.75	36N42.70	116W18.68	9.96	0.7	20
3	3	20	6 0	51.78	36N43.12	116W16.81	9.9	0.1	11
3	3	20	5 1	38.99	37N22.31	117W 5.95	0	3.6	11
3	3	20	1135	13.6	37N11.15	116W36.42	7.53	1	25
3	3	20	1136	29.43	37N11.06	116W36.39	7.24	0.4	21
3	3	20	1526	9.98	36N42.88	116W18.70	9.82	0.1	11
3	3	20	1814	51.56	37N11.20	116W36.09	5.07	0.5	8
3	3	20	1856	31.49	37N11.28	116W36.13	5.41	0.8	17
3	3	20	1857	44.62	37N11.06	116W36.27	6.07	0.9	20
3	3	20	2045	53.68	37N 8.77	116W19.80	4.86	0.5	7
3	3	20	11 4	5.46	37N 8.56	116W19.93	6.89	0.7	8
3	3	20	1855	0.8	37N11.05	116W36.23	6.49	0.7	6

3	3	21	5 6	22.06	37N 8.60	116W19.6	7.95	0.3	12
3	3	21	624	35.36	37N11.03	116W36.4	7.06	0.8	21
3	3	21	836	58.49	37N 8.34	116W19.1	7.8	0.7	20
3	3	21	1027	33.55	36N44.49	116W 9.91	4.55	0.7	19
3	3	21	1521	26.25	37N11.11	116W36.3	6.44	0.5	10
3	3	21	1738	29.76	36N43.33	116W18.6	9.63	0.1	6
3	3	21	1744	59.94	36N43.26	116W18.3	9.85	0.2	10
3	3	21	1748	59.2	36N43.50	116W18.0	9.66	0	9
3	3	21	18 0	37.65	37N24.66	117W 3.01	7.74	0.2	16
3	3	21	2216	31.67	37N 8.50	116W19.4	7.28	0.5	15
3	3	21	2115	21.42	37N23.09	117W 5.46	0.6	0.7	7
3	3	21	2211	29.76	37N25.37	117W 5.83	8.83	0.5	6
3	3	22	118	47.39	36N46.64	116W 5.69	3.85	0.9	21
3	3	22	119	53.29	36N46.66	116W 5.37	0	0.2	9
3	3	22	235	43.59	36N42.13	116W18.4	12.54	0.1	19
3	3	22	1955	17.08	36N43.62	116W18.0	9.49	0.5	21
3	3	22	2349	41.17	37N23.33	117W 6.13	5.23	0.2	8
3	3	23	14	53.09	37N23.51	117W 6.22	6.03	1.6	12
3	3	23	421	49.81	37N22.82	117W 5.59	6.57	0.6	19
3	3	23	726	16.72	36N46.53	116W 5.79	4.34	1	23
3	3	23	756	47.4	36N42.18	116W18.1	12.32	0	10
3	3	23	10 5	33.71	36N42.30	116W18.4	11.57	0.2	16
3	3	23	1033	18.17	36N42.15	116W18.8	12.32	0.2	6
3	3	23	2047	16.64	36N42.32	116W18.4	12.17	0.1	10
3	3	23	19 5	19.15	36N59.76	116W29.3	13.49	0.3	8
3	3	23	2124	33.16	36N43.17	116W17.4	12.47	0.2	6
3	3	24	339	6.91	36N53.30	115W58.3	4.77	0.3	6
3	3	24	1343	45.28	37N12.58	116W21.6	6.1	0.7	15
3	3	25	1840	3.52	36N44.07	116W18.5	9.51	0.2	9
3	3	25	2117	51.82	37N22.90	117W 5.85	4.2	0.1	15
3	3	26	1 0	55.61	37N18.44	116W28.0	6.7	0.9	19
3	3	26	137	51.1	37N22.74	117W 4.74	0.73	0.4	14
3	3	26	746	37.24	36N42.35	116W18.5	12.38	0.1	11
3	3	27	4 1	9.29	36N42.07	116W18.3	13.29	0.1	7
3	3	27	2 0	15.76	36N47.05	116W 4.81	1	0.1	6
3	3	29	436	32.62	36N42.73	116W18.7	10.04	0	10
3	3	29	637	27	36N59.62	116W23.1	9.64	0.2	6
3	3	29	637	52.54	36N59.52	116W23.1	9.61	0.2	6
3	3	29	1459	39.98	37N 0.92	116W 7.78	6.67	0.1	7
3	3	29	17 5	44.38	37N 0.86	116W 7.07	9.61	1.1	15
3	3	29	1844	55.01	36N46.55	116W 5.92	0.84	1.3	24
3	3	29	1930	12.78	36N46.67	116W 5.64	0.94	0.7	8
3	3	29	2017	41.06	37N27.86	116W50.7	12.92	0.9	9
3	3	29	22 8	21.76	36N46.54	116W 5.44	5.84	1.1	19
3	3	29	631	46.64	36N59.70	116W22.9	9.78	0.1	6
3	3	30	1033	14.93	36N44.48	116W 9.95	5.55	1.7	27
3	3	30	1341	51.72	36N39.53	116W33.3	10.51	0	10
3	3	30	20 0	27.75	36N43.99	116W 9.75	8.63	0	6
3	3	31	138	33.44	36N44.75	116W 9.65	4.02	0.4	18
3	3	31	438	21.21	36N42.33	116W18.4	12.3	0.1	15
3	3	31	439	7.38	36N42.39	116W18.2	12.34	0.3	9

3 3	31	1259	40.23	36N42.39	116W18.38	12.62	0.2	20
3 3	31	2021	6.29	36N42.44	116W18.90	11.65	0.2	8
3 3	31	1722	31.3	36N44.51	116W 9.62	5.06	0.1	6
3 4	1	1158	58.62	36N51.94	116W13.30	4.17	0.1	10
3 4	1	1140	29.59	37N 5.61	116W16.37	5.74	0.6	8
3 4	2	1015	21.79	36N41.98	116W18.66	12.1	0.1	6
3 4	2	21 8	38.6	36N59.60	116W 8.21	9.4	0.2	6
3 4	3	14	15.05	36N28.27	116W31.96	11.16	0.5	9
3 4	3	46	53.81	36N44.27	116W 9.89	4.51	0.3	6
3 4	3	118	53.97	36N43.04	116W18.10	11.26	0.2	6
3 4	3	310	6.65	36N51.50	116W18.52	12.3	0	15
3 4	3	1335	56.37	36N46.27	116W 5.43	7.68	0.1	6
3 4	3	2357	26.66	37N23.75	117W 5.49	7.79	0.3	27
3 4	4	717	38.44	36N44.52	116W10.41	2.94	0.3	8
3 4	4	723	0.7	36N44.27	116W 9.63	9.28	0.1	6
3 4	4	733	34.49	36N46.84	116W 4.83	4.5	0.2	6
3 4	4	16 5	24.82	36N44.97	116W16.30	9.91	0.2	12
3 4	4	23 6	8.78	37N10.64	116W35.54	6.43	0.5	10
3 4	4	132	3.43	37N 8.63	116W34.92	4.24	0.4	8
3 4	5	732	45.83	36N42.64	116W18.44	11.05	0.4	20
3 4	5	537	54.36	36N42.15	116W18.39	11.79	0	8
3 4	5	540	1.84	36N42.27	116W18.39	12.36	0.1	7
3 4	6	16 4	23.73	36N42.62	116W15.72	3.04	0.2	9
3 4	6	16 7	30.97	36N42.61	116W15.57	0.87	0.3	13
3 4	7	0 8	14.72	36N42.46	116W19.88	9.71	0.1	8
3 4	7	0 9	6.07	36N43.04	116W18.46	10.17	0	15
3 4	7	0 6	13.44	36N43.22	116W18.47	10.51	0	11
3 4	7	1 0	39.7	36N41.87	116W18.38	12.77	0.1	16
3 4	8	219	8.59	36N41.85	116W18.69	12.6	0.1	12
3 4	8	1430	15.96	36N42.95	116W18.83	9.89	0.1	12
3 4	9	226	38.3	36N44.64	116W10.11	0	0.6	23
3 4	9	830	51.72	36N42.51	116W18.33	12.36	0.1	15
3 4	9	653	1.14	36N44.37	116W 9.80	4.74	0	7
3 4	9	842	15.6	36N42.31	116W17.79	12.58	0.2	6
3 4	9	1429	15.13	37N23.68	117W 5.83	7.15	0.9	19
3 4	9	1719	8.96	37N 3.83	116W13.88	5.93	0.2	9
3 4	9	2116	43.88	36N52.71	115W58.23	5.16	0.5	7
3 4	9	2323	33.98	36N41.87	116W22.70	2.65	0.1	9
3 4	10	458	5.73	36N45.41	116W15.95	10.65	0.2	7
3 4	10	1011	31.36	36N42.61	116W19.09	10.15	0.1	7
3 4	10	1915	20.12	36N44.60	116W 9.63	5.43	0.2	6
3 4	11	652	15.94	37N27.61	116W50.91	13.09	0.9	11
3 4	12	1857	43.02	36N33.12	117W 2.49	5.07	0.1	20
3 4	12	12	25.99	36N44.73	116W17.10	10.77	0.1	11
3 4	12	646	1.16	37N 8.97	116W41.80	9.59	0.2	7
3 4	12	7 2	50.74	37N 9.26	116W41.35	9.1	0.2	10
3 4	12	729	44.3	37N 9.22	116W41.51	9.87	0.9	22
3 4	12	920	38.36	37N22.53	117W 6.11	7.4	0.4	19
3 4	12	1214	38.01	36N51.89	116W41.60	0.36	0.2	15
3 4	12	14 2	22.68	37N 9.16	116W41.36	8.98	0.4	12
3 4	12	1544	10.58	37N23.23	117W 6.46	6.73	0.6	19

3 4	12	1832	50.92	36N51.30	116W18.8	11.69	0	10
3 4	12	1131	42.23	36N44.61	116W 9.94	3.4	0.8	22
3 4	13	37	9.36	36N44.69	116W17.1	10.6	0.2	7
3 4	13	440	57.31	36N33.04	117W 2.94	6.71	0.8	14
3 4	13	1025	52.82	37N24.25	117W 5.31	3.93	0.5	21
3 4	14	256	12.38	36N38.94	116W17.9	9.47	0.4	17
3 4	14	241	17.86	36N43.11	116W18.6	10.77	0	8
3 4	14	1511	10.68	36N41.50	116W19.0	12.18	0	8
3 4	14	22 7	23.05	37N24.01	117W 3.55	11.58	1.2	21
3 4	16	1 7	26.69	36N42.83	116W18.7	9.77	0.2	17
3 4	16	114	57.3	36N42.93	116W18.6	11.33	0	11
3 4	16	340	40.23	37N25.79	117W 5.88	11.14	1	18
3 4	16	18 7	16.71	36N43.03	116W18.5	9.66	0.1	8
3 4	17	2 8	44.11	37N22.40	117W 5.17	7.88	0.3	21
3 4	17	647	54.35	37N22.40	117W 6.06	10.27	0.2	22
3 4	17	1015	45.79	36N45.74	116W15.3	11.85	0.3	9
3 4	17	1144	38.04	36N40.60	116W21.2	11.49	0.1	18
3 4	17	1321	29.02	36N42.32	116W18.6	12.35	0	13
3 4	17	1522	21.02	36N43.58	115W57.1	0.35	0.4	6
3 4	17	1839	17.55	36N43.22	116W15.9	8.67	0	6
3 4	18	0 9	49.77	36N42.49	116W19.2	11.45	0.2	7
3 4	18	457	59.29	36N49.68	116W 5.54	11.89	0.1	10
3 4	18	934	5.84	36N45.07	116W15.7	8.6	0.2	9
3 4	18	1336	59.79	37N24.41	117W 5.60	11.47	0.3	21
3 4	19	620	7.38	36N46.35	116W 5.57	7.54	0.3	11
3 4	19	620	26.67	36N46.66	116W 5.19	6.09	0.2	9
3 4	19	1321	52.7	36N22.84	116W53.4	13.3	0.4	7
3 4	19	1916	55.79	36N42.49	116W18.9	10.5	0.1	8
3 4	20	525	38.65	37N22.61	117W 5.49	10.57	0.3	24
3 4	20	728	50.45	36N42.42	116W18.9	10.84	0.3	8
3 4	20	1445	36.77	37N 8.12	116W18.3	7.65	0	6
3 4	20	1839	49.39	36N42.03	116W18.4	12.51	0.3	7
3 4	20	523	59.38	37N23.10	117W 4.56	3.88	0.2	36
3 4	21	1230	39.9	36N46.59	116W 5.62	4.68	1	26
3 4	21	42	22.6	37N22.04	117W 4.45	12.56	0.9	20
3 4	21	530	50.26	36N42.19	116W18.5	12.51	0	16
3 4	22	225	30.55	37N22.74	117W 4.67	0.26	0.3	21
3 4	22	611	8.43	36N42.52	116W18.5	11.17	0.1	10
3 4	22	912	17.55	36N42.64	116W18.5	11.1	0.8	25
3 4	24	726	42.74	36N45.71	116W15.8	11.25	0.2	11
3 4	24	1314	12.28	36N45.65	116W13.3	7.88	0	7
3 4	26	2256	42.61	37N 8.91	116W17.0	10.91	0.3	9
3 4	26	519	2.57	37N 5.91	116W23.1	2.97	0.9	6
3 4	27	513	32.24	37N 2.75	116W23.8	13.24	0.6	23
3 4	27	519	37.75	37N 3.06	116W23.7	13.53	0.9	22
3 4	27	539	49.3	36N42.88	116W18.4	10.11	0.2	19
3 4	27	630	28.22	37N 2.75	116W24.0	12.75	0.1	10
3 4	27	1112	4.51	36N42.32	116W18.3	12.09	0	18
3 4	27	18 7	56.91	36N42.37	116W18.8	11.01	0	16
3 4	27	22 4	58.52	36N42.49	116W18.5	11.59	1.6	24
3 4	27	2256	1.14	36N42.43	116W18.7	11.84	0	6

3	4	28	343	59.53	37N23.58	117W 5.90	9.42	0.9	13
3	4	28	428	2.29	36N42.88	116W18.98	9.51	0.1	14
3	4	29	246	55.17	36N42.76	116W17.41	12.06	0	7
3	4	29	19 3	19.53	36N36.42	116W14.52	10	0.5	10
3	4	29	2042	24.44	36N47.27	116W 5.60	7.48	0.6	19
3	4	30	2127	54.74	36N44.37	116W17.92	8.41	0.3	9
3	4	30	347	25.05	36N42.33	116W19.38	10.26	0.1	9
3	4	30	9 7	15.26	36N42.12	116W18.65	11.7	0.1	14
3	4	30	1359	49.24	36N42.15	116W18.69	11.44	0.2	13
3	4	30	14 1	48.47	36N42.00	116W19.45	11.06	0.1	6
3	4	30	2345	48.45	37N23.97	116W55.40	14.66	0.1	6
3	4	30	2127	7.06	36N43.89	116W18.47	9.05	0.1	11
3	5	1	819	12.83	36N45.86	116W15.36	9.91	0.2	13
3	5	1	924	36.23	36N44.40	116W17.47	9.71	0.1	16
3	5	1	927	20.32	36N39.91	116W23.28	4.04	1.1	24
3	5	3	7 4	0.89	36N42.36	116W19.43	10.15	0	13
3	5	3	1122	29.17	36N47.35	116W 5.23	8.16	0.4	13
3	5	3	1122	55.21	36N47.36	116W 5.46	6.7	0.3	12
3	5	3	1618	19.48	37N23.03	117W 6.48	6.88	0.7	11
3	5	3	1713	18.63	36N43.14	116W17.80	11.27	0.1	10
3	5	4	824	45.11	36N42.16	116W18.28	12.85	0.2	10
3	5	4	2259	19.29	36N43.69	116W17.96	10.75	0.2	8
3	5	5	1938	38.94	36N42.27	116W19.23	10.7	0	11
3	5	6	2 3	13.81	37N23.73	117W 5.32	7.24	0.4	14
3	5	6	257	7.08	36N42.72	116W18.36	11.8	0.2	10
3	5	6	456	29.86	36N42.47	116W18.40	11.95	0.3	6
3	5	6	456	56.36	36N41.93	116W19.06	12.1	0.3	6
3	5	6	1047	44.13	36N42.94	116W13.64	6.54	0.2	6
3	5	6	1 7	39.75	36N44.96	116W16.22	11.62	0.3	7
3	5	7	57	51.31	36N46.54	116W 5.34	6.89	0.2	11
3	5	7	433	33.69	36N42.41	116W18.40	11.33	0.1	11
3	5	7	1458	53.04	36N44.54	116W 9.68	2.72	0.2	8
3	5	7	1523	17.37	37N24.46	117W 4.20	9.52	0.5	15
3	5	7	1812	34.89	36N42.41	116W18.77	10.22	0.3	18
3	5	7	2155	40.11	37N24.30	117W 5.41	5.13	0.4	12
3	5	8	11 0	41.97	36N45.97	116W15.32	11.53	0.4	10
3	5	9	1311	57.86	36N42.66	116W18.95	10.42	0.3	8
3	5	10	552	24.07	36N37.31	116W29.21	7.6	0.1	6
3	5	10	856	10.33	36N43.46	116W18.16	10.98	0.5	23
3	5	10	1121	30.27	36N43.42	116W18.20	10.23	0.4	21
3	5	10	17 7	3.98	36N24.67	116W57.37	13.63	0.6	25
3	5	10	1759	20.11	36N25.88	116W 5.49	4.7	1.1	19
3	5	10	2255	10.08	37N 1.25	116W 7.02	10.04	1.2	22
3	5	10	2358	15.54	36N31.03	116W18.07	7.67	0.4	17
3	5	11	1036	32.49	37N24.66	117W 5.67	8.91	0.1	25
3	5	11	1229	55.22	36N42.86	116W18.95	10.22	0	15
3	5	12	24	24.07	36N52.52	116W44.61	4.79	0	11
3	5	12	56	32.76	37N22.61	117W 5.15	3.15	0.1	16
3	5	12	754	20.55	37N 8.46	116W23.67	11.32	0.2	18
3	5	13	1221	11.65	36N50.82	116W15.97	10.79	0	20
3	5	13	1357	2.12	36N41.94	116W12.71	10.06	0.3	20

3 5	14	2214	20.06	37N22.91	117W 5.05	4.18	0.1	23
3 5	15 1 8		31.26	36N46.13	116W15.81	12.48	0.2	8
3 5	16 2 6		53.34	36N42.46	116W18.76	11.82	0.2	7
3 5	16	1918	55.89	37N 1.75	116W25.57	7.67	0.1	13
3 5	16	1953	18.77	37N 1.83	116W25.66	8.14	0.3	8
3 5	16	2148	41.88	37N 1.69	116W25.59	7.54	0.1	10
3 5	16	2326	4.63	36N41.89	116W18.92	12.96	0.3	6
3 5	17	949	49.62	36N50.80	116W16.20	11.06	0.2	12
3 5	17	122	43.34	36N42.85	116W18.86	10.05	0.1	11
3 5	17	640	3.89	37N 1.90	116W25.83	8.2	0.2	9
3 5	17 7 2		22.23	36N42.96	116W18.70	10.62	0.2	10
3 5	17 8 6		7.63	37N 1.55	116W25.59	7.27	0.2	9
3 5	18	424	28.12	36N42.96	116W18.26	12.63	0.1	6
3 5	18	450	47.3	36N43.27	116W18.89	10.86	0.1	6
3 5	18	539	23.04	37N 2.07	116W25.55	8.84	0.2	8
3 5	19	1753	19.47	37N22.04	117W 5.46	4.76	0.4	17
3 5	19	1819	9.89	36N43.13	116W19.01	9.79	0	6
3 5	19	550	23.16	36N48.79	116W44.06	4.74	0.1	9
3 5	20	2027	55.31	37N 1.86	116W25.94	8.42	0.3	6
3 5	20	2332	51.21	36N41.79	116W18.62	12.58	0.1	13
3 5	21	1441	36.83	36N39.20	116W14.89	8.54	0.3	22
3 5	21	2231	16.51	36N42.42	116W18.45	12.75	0.3	21
3 5	21	2230	44.69	36N42.28	116W18.47	12.49	0.6	23
3 5	21	2335	54.43	37N25.37	117W 5.41	10.4	0.4	14
3 5	21	2337	5.25	37N25.62	117W 4.87	6.46	0.4	9
3 5	21	2336	51.86	37N25.38	117W 5.03	8.34	0.8	9
3 5	22	1341	4.13	37N 5.77	116W18.46	8.06	0.6	22
3 5	22	1341	42.93	37N 5.96	116W18.23	6.62	0.1	17
3 5	22	1251	14.74	37N 1.49	116W26.45	6.83	0.3	6
3 5	22	1348	35.69	37N 5.73	116W18.43	7.81	0.2	8
3 5	22	1352	42.39	37N 5.70	116W18.42	8.3	0.2	15
3 5	22 14 2		49.32	37N 5.77	116W18.58	7.07	0.1	12
3 5	22 14 5		6.92	37N 5.58	116W18.38	7.92	0.1	6
3 5	22 14 5		36.83	37N 5.75	116W18.50	9.04	0.2	6
3 5	22 14 8		21.8	37N 5.58	116W18.31	8.16	0.3	15
3 5	22	1410	20.34	37N 5.70	116W18.27	9.19	1.2	26
3 5	22	1414	14.9	37N 5.74	116W18.24	8.75	0.8	22
3 5	22	1420	31.32	37N 5.69	116W18.37	8.61	0.8	23
3 5	22	1457	3.79	37N 5.77	116W18.41	8.38	0.2	14
3 5	22	1553	26.88	37N 5.63	116W18.59	8.7	1.1	26
3 5	22 16 1		44.34	37N 5.71	116W18.48	8.36	1.2	24
3 5	22	1417	6.84	36N52.79	116W44.68	4.37	0	9
3 5	22	1433	26.03	37N 5.65	116W18.41	7.9	0.2	7
3 5	22	1552	45.61	37N 5.70	116W18.43	8.72	0.6	20
3 5	22	1749	22.65	36N42.56	116W18.42	12.41	0.3	7
3 5	23	240	37.04	37N23.03	117W 5.83	7.56	1	19
3 5	23	1136	3.98	37N 5.77	116W18.15	6.88	0.3	13
3 5	23	2045	34.21	37N 5.72	116W18.41	7.89	0.2	7
3 5	23	2151	18	37N 5.88	116W18.14	6.34	0.2	7
3 5	23	2152	1.94	37N 5.53	116W18.29	8.27	0.1	8
3 5	23	2333	1.9	37N 6.09	116W17.81	0.54	0.1	6

3 5	23	2218	19.47	37N13.10	116W26.8	13.81	0.1	6
3 5	24	1616	26.77	36N42.52	116W18.6	12.71	2.2	34
3 5	24	1619	51.58	36N42.73	116W18.5	12.73	1.8	27
3 5	24	1624	38.98	36N42.99	116W18.6	12.2	0.4	19
3 5	24	1630	19.99	36N42.26	116W18.8	12.09	0.6	24
3 5	24	1631	5.98	36N42.59	116W18.7	12.65	1.6	25
3 5	24	1657	20.91	36N42.48	116W18.6	12.59	0.5	20
3 5	24	2031	12.95	36N43.64	116W18.1	10.63	0	12
3 5	24	40	17.67	37N 5.86	116W18.1	7.27	0.4	13
3 5	24	223	54.54	36N43.65	116W18.3	12.58	0.1	12
3 5	24	1622	16.96	36N43.30	116W19.2	11.71	0.1	8
3 5	24	1641	48.14	36N42.99	116W18.5	13.16	0.2	7
3 5	24	1711	38.4	36N43.48	116W18.3	12.17	0.1	10
3 5	24	1750	42.99	36N42.64	116W19.1	12.12	0.1	15
3 5	24	1926	7.61	36N41.48	116W17.7	5.89	0.3	15
3 5	25	1551	44.91	36N42.60	116W18.6	12.62	1.8	28
3 5	25	439	28.58	36N42.61	116W18.6	12.84	0.9	25
3 5	25	530	15.78	36N41.46	116W17.8	4.47	0.3	17
3 5	25	747	34.16	36N42.49	116W18.9	12.35	0.1	19
3 5	25 8 2		23.36	36N42.89	116W18.6	13	0.2	10
3 5	25	246	54.75	36N42.25	116W18.6	11.94	0.5	20
3 5	25	345	4.64	36N42.94	116W18.4	12.81	0.4	6
3 5	25	545	56.13	36N42.57	116W18.5	12.76	0.1	17
3 5	25	556	48.01	36N42.77	116W18.7	12.78	0.2	7
3 5	25	625	7.75	36N43.05	116W19.0	12.08	0.2	7
3 5	25 15 7		32.23	36N42.40	116W18.6	12.81	0.3	20
3 5	25	1859	41.55	36N42.72	116W18.8	12.95	1.1	23
3 5	25	1113	30.82	37N 0.51	116W22.3	7.26	0.4	6
3 5	25	1420	35.09	36N42.41	116W18.3	12.36	0.1	13
3 5	25	1620	53.7	36N43.20	116W19.0	11.39	0.1	11
3 5	25	1632	17.42	36N42.40	116W18.8	12.88	0	17
3 5	25	1635	56.31	36N43.33	116W19.0	12.01	0.2	10
3 5	25	1642	5.56	36N43.36	116W19.1	11.69	0.3	9
3 5	25	1736	36.16	36N42.60	116W18.7	12.66	0.2	18
3 5	25	1832	46.21	36N42.78	116W18.9	13.29	0.1	12
3 5	25 21 8		55.27	36N42.53	116W18.1	12.47	0.1	11
3 5	26	47	53.31	37N 0.58	116W21.8	6.8	0.3	6
3 5	26	441	13.08	36N37.35	116W30.3	9.45	0	9
3 5	26	1921	34.47	36N40.58	116W15.8	6.86	1.3	25
3 5	26	1126	4.95	36N42.71	116W18.4	13.09	0.6	22
3 5	26	1145	6.28	36N42.41	116W18.6	12.46	0.5	23
3 5	26	1952	17.74	36N50.91	116W16.1	11.67	0.8	22
3 5	26	820	31.77	37N11.94	116W32.5	7.11	0	7
3 5	26	923	41.87	36N42.97	116W18.7	12.88	0.3	10
3 5	26	1113	0.84	36N42.91	116W18.8	12.13	0.1	15
3 5	26	1147	12.91	36N43.00	116W18.8	12.45	0.2	6
3 5	26	1148	40.99	36N42.53	116W18.6	13.02	0.1	17
3 5	26	1558	40.59	36N42.44	116W19.9	10.96	0.1	18
3 5	26	1834	4.82	37N 5.81	116W18.1	6.65	0	11
3 5	26	1834	31.76	37N 6.38	116W18.1	5.74	0.1	7
3 5	26	1956	35.86	36N43.38	116W19.1	11.85	0.1	10

3 5	26 21 8	0.43	37N 6.14	116W17.68	0.6	0	6
3 5	26 2143	35.38	36N31.00	116W14.15	10.61	0.5	12
3 5	27 31	54.28	36N40.23	116W15.86	7.9	0.2	13
3 5	27 44	30.88	36N46.17	116W14.43	8.09	0.7	20
3 5	27 454	57.92	36N46.43	116W14.22	8.21	0.7	21
3 5	28 426	36.51	36N42.50	116W19.81	10.31	0.7	22
3 5	28 518	54.66	36N42.55	116W19.76	10.81	0.3	21
3 5	28 12 3	58.06	36N43.25	116W20.10	10.08	0.3	9
3 5	28 331	12.75	36N59.65	116W16.94	4.39	0.3	7
3 5	28 5 8	25.53	36N43.32	116W19.85	8.71	0	14
3 5	28 5 9	19.85	36N43.39	116W20.46	8.26	0.5	7
3 5	28 516	14.44	36N42.94	116W20.13	9.63	0.1	9
3 5	28 8 8	31.79	36N42.93	116W20.04	10.61	0.2	8
3 5	29 2147	0.87	36N42.40	116W18.67	13.19	1	24
3 5	29 2148	58.8	36N42.41	116W18.85	12.69	1.1	24
3 5	29 2238	28.92	36N42.49	116W18.63	12.97	0.1	17
3 5	29 2238	48.39	36N42.44	116W19.08	12.68	0.1	12
3 5	30 133	0.58	36N42.87	116W19.02	10.73	0.7	23
3 5	30 1025	15.03	36N42.65	116W18.18	13.3	0.3	8
3 5	31 636	25.13	36N44.94	116W19.24	7.54	0.3	6
3 6	1 713	16.82	37N25.49	117W 5.68	9.29	0.5	18
3 6	1 1255	24.81	36N42.10	116W18.00	5.61	0.1	9
3 6	1 1341	40.81	36N41.33	116W18.57	5.71	0.2	14
3 6	1 1552	8.9	36N41.43	116W18.15	6.42	0.3	16
3 6	1 531	38.12	36N41.86	116W18.12	5.19	0.2	15
3 6	1 1351	57.96	36N46.81	116W39.53	0	3.2	5
3 6	1 1421	44.84	36N42.21	116W18.21	4.51	0	10
3 6	2 1228	27.55	37N 0.11	116W17.11	7.59	0.1	6
3 6	2 4 7	6.87	36N41.34	116W17.77	4.46	0.1	12
3 6	3 838	51.92	36N46.34	116W38.29	3.96	0.1	8
3 6	3 1848	49.99	36N42.01	116W19.28	0	0.2	6
3 6	3 2137	27.04	36N43.70	116W20.09	8.26	0.1	6
3 6	5 2249	1.59	37N 0.42	116W23.10	9.96	0.1	11
3 6	6 453	33.38	37N27.85	116W51.44	11.37	0.3	17
3 6	6 1418	25.91	37N 8.87	116W34.98	5.77	0.2	11
3 6	7 256	30.91	36N59.58	116W23.13	8.98	0.2	12
3 6	7 339	1.57	36N59.59	116W23.14	9.63	0.3	13
3 6	7 412	31.13	36N56.63	116W43.69	0.55	0.1	16
3 6	7 5 0	2.45	36N59.67	116W23.24	9.38	0.3	7
3 6	7 520	25.3	36N59.63	116W23.23	9.35	0.4	7
3 6	7 527	38.72	36N59.54	116W23.15	9.13	0	15
3 6	7 528	49.04	36N59.59	116W23.14	9.12	0.5	10
3 6	7 628	5.7	36N59.65	116W23.20	9.42	0.4	6
3 6	7 637	30.38	36N59.55	116W23.35	10.1	0.3	10
3 6	8 318	22.05	37N27.19	116W32.99	12.99	0.6	17
3 6	8 744	14.25	36N59.65	116W23.22	9.49	0.4	8
3 6	8 747	57.01	36N59.66	116W23.22	9.65	0.4	9
3 6	8 14 7	25.93	36N43.28	116W20.17	12.19	0.3	9
3 6	9 0 0	30.83	36N59.56	116W23.36	9.62	0.2	9
3 6	9 3 9	51.89	36N45.89	116W34.86	7.07	0.1	12
3 6	10 1542	20.28	37N 5.49	116W18.32	8.84	1.5	29

3	6	10	1337	13.55	37N 5.72	116W18.6	7.26	0.7	19
3	6	10	1415	55.06	37N 5.94	116W18.1	7.44	0.4	15
3	6	10	1437	7.5	37N 5.89	116W18.1	7.3	0.2	12
3	6	10	1850	12.76	37N 5.47	116W18.5	9.79	0.7	19
3	6	10	332	23.71	36N43.54	116W12.2	4.45	0.1	6
3	6	10	529	35.02	36N38.99	116W16.0	9.15	0.2	6
3	6	10	739	7.05	36N41.31	116W17.0	3.59	0	12
3	6	10	1342	52.16	37N 5.63	116W18.3	8.38	0.1	9
3	6	10	1822	3.3	37N 5.93	116W18.2	7.57	0.3	14
3	6	11	953	15.36	37N28.26	116W50.7	1.03	1.2	8
3	6	11	1050	47.21	37N23.24	117W 6.32	5.42	0.8	6
3	6	12	1 5	7.81	37N28.25	116W51.3	10.62	1.2	9
3	6	16	1426	14.75	36N27.06	117W 3.26	15.57	1	7
3	6	17	22 2	37.79	37N23.97	117W 5.28	5.43	0.7	6
3	6	23	813	50.97	37N24.05	117W 5.88	6.78	1.2	6
3	7	12	216	30.07	37N 6.68	116W44.1	0.25	0.3	31
3	7	13	2044	25.6	36N51.07	116W 5.30	11.22	2.5	20
3	8	14	23	17.11	37N 1.29	116W25.4	8.78	1.3	25

Gap	near	rms	eh	eh	Quality
58	3.1	0.06	0.2	0.3	AA
82	0.6	0.08	0.4	0.5	AA
63	3.4	0.12	0.4	0.6	AA
45	2.8	0.09	0.2	0.3	AA
47	1.4	0.08	0.2	0.3	AA
57	4.1	0.09	0.4	0.7	AA
56	2.3	0.09	0.2	0.4	AA
153	10.2	0.12	0.8	0.9	AC
47	1.3	0.08	0.2	0.3	AA
55	1.5	0.08	0.3	0.4	AA
70	3.4	0.09	0.4	0.5	AA
75	3	0.07	0.3	0.3	AA
89	1.3	0.07	0.3	0.4	AA
93	4.4	0.14	0.9	1.5	BB
55	1.7	0.17	0.5	1	BA
80	4.7	0.09	0.3	0.5	AA
73	0.7	0.11	0.4	0.5	AA
90	1.1	0.12	0.6	0.8	AA
56	2.2	0.07	0.2	0.3	AA
106	4.5	0.06	0.2	0.5	AB
121	12	0.13	0.9	2.9	BC
90	4.5	0.12	0.6	1	AA
100	1.3	0.07	0.3	0.4	AB
97	2.8	0.07	0.4	0.5	AB
78	2.9	0.06	0.2	0.4	AA
73	5.7	0.12	0.4	0.6	AB
67	3.9	0.06	0.3	0.4	AA
72	1.2	0.1	0.4	0.6	AA
108	2.8	0.06	0.4	0.5	AB
49	2.3	0.08	0.3	0.4	AA
82	5.4	0.12	0.4	0.7	AA
124	4	0.07	0.4	0.6	AB
94	1.4	0.08	0.3	0.5	AB
107	8.7	0.11	0.4	1	AB
103	2.7	0.09	0.4	0.7	AB
90	2.5	0.1	0.4	0.5	AA
72	5.5	0.1	0.4	0.9	AA
87	3.4	0.1	0.4	0.5	AA
48	2.3	0.07	0.2	0.3	AA
49	2.4	0.07	0.3	0.4	AA
93	2.3	0.03	0.3	0.4	AB
107	4.6	0.06	0.3	0.4	AB
97	5.6	0.08	0.4	0.6	AB
93	1.3	0.06	0.3	0.4	AB
57	2	0.08	0.3	0.4	AA
105	3.9	0.16	0.8	0.9	BB
130	2.3	0.07	0.5	0.6	AB
140	1.3	0.05	0.3	0.3	AC
106	2.7	0.1	0.5	0.6	AB

158	3.2	0.11	0.8	0.8	AC
260	16.1	0.06	1.7	3.3	BD
77	8.4	0.13	0.3	0.7	AA
85	2	0.07	0.3	0.4	AA
98	1.4	0.07	0.4	0.6	AB
109	3.3	0.07	0.3	0.3	AB
65	2.2	0.13	0.3	0.4	AA
54	2.4	0.1	0.2	0.3	AA
96	1.3	0.06	0.3	0.4	AB
231	8.5	0.1	0.7	1.5	AD
99	2	0.13	0.7	0.7	AB
60	1.9	0.17	0.3	0.5	AA
103	1.7	0.11	0.5	0.6	AB
106	3.4	0.08	0.4	0.5	AB
100	1.5	0.07	0.4	0.5	AB
103	2.1	0.09	0.3	0.4	AB
57	2	0.09	0.3	0.4	AA
117	3.9	0.06	0.3	0.3	AB
74	2.8	0.07	0.3	0.4	AA
105	3.1	0.09	0.4	0.4	AB
60	12.7	0.11	0.4	1.4	AB
89	1.8	0.06	0.3	0.3	AA
171	4.2	0.08	0.5	0.6	AC
92	3	0.08	0.3	0.4	AB
248	16.5	0.08	0.6	1.1	AD
74	2.8	0.07	0.3	0.4	AA
92	1.6	0.11	0.4	0.4	AB
91	1.6	0.06	0.3	0.3	AB
138	5.6	0.04	0.2	0.3	AC
88	1.8	0.12	0.4	0.5	AA
92	1.6	0.07	0.3	0.4	AB
124	3.1	0.07	0.5	0.6	AB
112	7.1	0.05	0.2	0.3	AB
85	1	0.1	0.3	0.5	AA
61	2	0.09	0.3	0.4	AA
112	2.6	0.07	0.3	0.4	AB
94	1.7	0.1	0.5	0.6	AB
87	9.5	0.07	0.3	1.1	AB
61	1.1	0.09	0.2	0.3	AA
140	1.7	0.04	0.5	0.5	AC
53	3.8	0.12	0.3	0.4	AA
95	1.1	0.05	0.2	0.3	AB
99	2.2	0.05	0.2	0.3	AB
67	1.7	0.11	0.3	0.4	AA
69	0.8	0.06	0.2	0.3	AA
81	2.8	0.12	0.3	0.4	AA
185	4.1	0.07	0.7	0.7	AD
78	1.2	0.09	0.3	0.5	AA
146	1.5	0.06	0.4	0.6	AC
95	1.6	0.07	0.3	0.3	AB
92	1.2	0.06	0.3	0.4	AB

110	3.4	0.09	0.4	0.4	AB
67	2.9	0.07	0.2	0.3	AA
139	13.1	0.14	0.4	1.6	AC
89	8.5	0.08	0.5	0.9	AA
57	2.9	0.13	0.2	0.3	AA
73	2.3	0.07	0.3	0.4	AA
83	1.4	0.14	0.6	0.7	BA
81	3.5	0.12	0.3	0.6	AA
55	2	0.11	0.3	0.4	AA
58	1.5	0.08	0.2	0.3	AA
100	2.8	0.06	0.2	0.3	AB
94	1.1	0.12	0.4	0.5	AB
108	6.8	0.11	0.4	5.2	CB
175	3.2	0.08	0.4	0.4	AC
134	4.5	0.13	0.6	0.9	AB
87	2.1	0.1	0.3	0.4	AA
96	0.7	0.14	0.5	0.9	AB
101	1.9	0.08	0.3	0.4	AB
79	3.1	0.05	0.2	0.3	AA
178	2.9	0.05	0.9	0.7	AC
85	1.4	0.09	0.4	0.4	AA
59	1.5	0.07	0.2	0.3	AA
104	2.7	0.06	0.3	0.4	AB
88	0.9	0.07	0.3	0.4	AA
45	1.7	0.06	0.2	0.3	AA
100	1.8	0.12	0.4	0.5	AB
88	2.5	0.04	0.3	0.4	AA
67	1.9	0.09	0.3	0.4	AA
54	1.8	0.09	0.3	0.4	AA
106	2.9	0.07	0.4	0.4	AB
101	3	0.06	0.3	0.3	AB
95	1.6	0.06	0.3	0.4	AB
103	2.6	0.07	0.3	0.4	AB
106	2.9	0.08	0.3	0.4	AB
173	1.9	0.08	0.7	0.9	AC
57	1.9	0.17	0.3	0.3	AA
62	1.3	0.06	0.2	0.3	AA
102	1.4	0.12	0.9	1.2	AB
80	2.7	0.08	0.3	0.4	AA
80	3.1	0.08	0.3	0.5	AA
62	3.9	0.1	0.3	0.4	AA
92	1.3	0.07	0.3	0.4	AB
107	3	0.06	0.3	0.3	AB
72	1.4	0.07	0.4	0.7	AA
108	5.2	0.18	0.8	1.3	BB
94	1.4	0.11	0.4	0.5	AB
93	0.9	0.1	1.4	1.1	BB
98	2.3	0.06	0.3	0.3	AB
105	2.5	0.13	0.5	0.6	AB
90	3	0.12	0.8	1	AA
100	2.5	0.1	0.4	0.4	AB

104	1.5	0.1	1.2	0.7	BB
89	2	0.11	0.4	0.6	AA
146	1.2	0.14	2.2	1.2	BC
204	1.5	0.04	0.6	0.4	AD
37	8.9	0.12	0.3	2	AB
88	1.9	0.07	0.3	0.3	AA
202	8.4	0.1	0.4	0.7	AD
84	1.6	0.08	0.3	0.4	AA
110	1.7	0.08	0.3	0.4	AB
94	1.5	0.07	0.3	0.3	AB
87	1.6	0.09	0.3	0.4	AA
252	8	0.11	1	1.1	AD
252	8.2	0.12	1.1	1.4	BD
109	3.8	0.04	0.2	0.2	AB
57	2.2	0.11	0.4	0.5	AA
93	0.9	0.08	0.3	0.4	AB
131	2.9	0.09	0.3	0.4	AB
210	1.6	0.04	0.5	0.5	AD
104	2.8	0.06	0.4	0.4	AB
90	1.2	0.11	0.4	0.6	AA
83	1.3	0.06	0.3	0.4	AA
95	2.1	0.06	0.2	0.3	AB
55	2.5	0.1	0.2	0.3	AA
105	2.4	0.12	0.6	0.8	AB
176	3.4	0.06	0.4	0.4	AC
98	1.2	0.07	0.3	0.4	AB
54	1.5	0.15	0.2	0.3	AA
102	2.1	0.02	0.2	0.3	AB
54	1.5	0.08	0.2	0.3	AA
49	1.6	0.11	0.2	0.3	AA
44	1.5	0.19	0.2	0.3	AA
143	1.4	0.06	0.4	0.5	AC
80	1	0.06	0.3	0.4	AA
86	1.5	0.07	0.3	0.3	AA
129	1.4	0.06	0.4	0.4	AB
63	1.2	0.11	0.2	0.3	AA
93	1	0.07	0.4	0.5	AB
212	3.7	0.03	0.8	0.7	AD
114	1.6	0.06	0.3	0.4	AB
171	7.8	0.09	0.6	0.7	AC
280	30	0.13	2.6	3.4	CD
89	2.2	0.11	0.4	0.5	AA
91	1.5	0.07	0.2	0.3	AB
97	1.8	0.09	0.3	0.4	AB
106	3.3	0.07	0.4	0.5	AB
244	5	0.09	0.8	0.8	AD
97	1.8	0.07	0.3	0.3	AB
59	1.7	0.08	0.3	0.3	AA
91	1.2	0.07	0.3	0.4	AB
143	0.9	0.11	0.4	0.6	AC
101	2.8	0.06	0.2	0.3	AB

136	11.8	0.12	0.5	0.8	AC
133	6.2	0.1	0.5	2.1	BB
98	12.2	0.16	0.5	5.4	CC
92	2.5	0.11	0.5	0.6	AB
138	1.3	0.1	0.5	0.6	AC
59	2.4	0.12	0.2	0.3	AA
59	2.6	0.09	0.3	0.4	AA
105	3	0.07	0.3	0.4	AB
103	1.1	0.06	0.4	0.3	AB
89	1.6	0.07	0.3	0.4	AA
106	2.9	0.09	0.4	0.4	AB
100	6.1	0.1	0.5	1.4	AB
203	4.8	0.12	0.5	1	AD
88	1.7	0.09	0.3	0.4	AA
143	1.8	0.05	0.5	0.5	AC
134	2.3	0.14	0.6	0.8	AB
78	1.6	0.12	0.5	0.6	AA
94	1.5	0.07	0.3	0.4	AB
180	2.6	0.02	0.5	0.5	AC
114	3.9	0.06	0.3	0.3	AB
64	1.7	0.06	0.2	0.2	AA
98	2	0.07	0.4	0.4	AB
130	0.8	0.02	0.4	0.5	AB
141	2	0.04	1	0.7	BC
62	3.3	0.09	0.3	0.3	AA
91	1.2	0.07	0.3	0.4	AB
104	1.3	0.11	0.4	0.5	AB
57	2.9	0.08	0.2	0.3	AA
57	2.9	0.07	0.2	0.3	AA
92	1.3	0.09	0.3	0.5	AB
104	2.7	0.05	0.3	0.3	AB
269	10	0.12	2.8	3.2	CD
209	1.8	0.03	0.6	0.4	AD
93	1.3	0.07	0.3	0.4	AB
102	2.7	0.07	0.3	0.3	AB
171	2.8	0.12	0.7	0.9	AC
88	0.4	0.07	0.3	0.4	AA
91	1.1	0.07	0.3	0.4	AB
56	2.2	0.08	0.3	0.4	AA
187	3.3	0.03	0.7	0.4	AD
181	2.7	0.04	0.8	0.6	AD
101	2.1	0.06	0.2	0.3	AB
100	2.3	0.06	0.4	0.5	AB
100	1.5	0.16	0.5	0.9	BB
140	1.9	0.05	0.6	0.4	AC
60	4	0.11	0.3	0.7	AA
91	2.2	0.08	0.3	0.4	AB
41	1.4	0.13	0.2	0.3	AA
46	1.6	0.09	0.2	0.3	AA
90	1	0.11	0.4	0.6	AA
102	2.3	0.1	0.3	0.4	AB

99	2.1	0.08	0.6	0.7	AB
128	3.6	0.12	0.7	0.9	BB
84	2.6	0.11	0.5	0.7	AA
230	1.7	0.16	1.6	2.1	BD
85	1.7	0.08	0.3	0.5	AA
57	1.8	0.08	0.3	0.4	AA
94	1.5	0.06	0.3	0.3	AB
246	0.7	0.2	1.9	1.5	BD
214	1.9	0.13	1	0.9	BD
98	2.2	0.1	0.5	0.7	AB
75	2.9	0.06	0.3	0.4	AA
99	2.2	0.11	0.5	0.6	AB
44	8.4	0.21	0.3	1.2	BB
44	8.4	0.11	0.2	1	AB
44	8.5	0.17	0.2	1	AB
169	8.6	0.12	0.6	2.6	BC
150	2.7	0.12	0.7	0.8	AC
147	10.2	0.1	0.4	0.8	AC
146	10.2	0.09	0.4	0.7	AC
101	4	0.11	0.5	0.7	AB
141	6.2	0.12	0.5	1.1	AC
184	4.1	0.11	0.8	0.8	AD
95	2	0.11	0.5	0.5	AB
102	5.9	0.09	0.5	0.7	AB
93	1.5	0.06	0.3	0.3	AB
96	2.2	0.08	0.5	0.5	AB
142	2.1	0.06	0.8	0.5	AC
100	2.6	0.11	0.4	0.4	AB
129	10	0.07	0.3	0.6	AB
84	1.5	0.07	0.5	0.6	AA
107	9.8	0.12	0.4	0.8	AB
100	2.2	0.06	0.4	0.4	AB
100	0.8	0.05	0.2	0.3	AB
189	1.6	0.06	0.4	0.4	AD
119	4.1	0.07	0.4	0.4	AB
59	2.4	0.11	0.2	0.4	AA
59	2.5	0.1	0.2	0.4	AA
88	0.3	0.12	0.5	0.6	AA
191	2.5	0.08	0.6	0.5	AD
101	2.4	0.06	0.4	0.4	AB
103	2.8	0.07	0.3	0.4	AB
174	2.2	0.02	0.3	0.3	AC
129	0.3	0.06	0.6	0.6	AB
169	12.9	0.04	0.3	0.6	AC
138	1.9	0.09	1.2	0.7	BC
95	1.9	0.05	0.4	0.4	AB
183	10.8	0.08	0.5	0.7	AD
309	7	0.17	7.7	4.5	DD
92	1.3	0.11	0.4	0.5	AB
103	2.9	0.08	0.3	0.4	AB
93	1.4	0.06	0.2	0.3	AB

101	2.6	0.1	0.4	0.4	AB
210	2.9	0.04	0.7	0.5	AD
46	1.5	0.08	0.3	0.3	AA
194	2.6	0.05	0.7	0.6	AD
90	1.9	0.06	0.3	0.4	AA
306	18.8	0.13	3.7	2.8	CD
82	2	0.08	0.3	0.4	AA
89	1.8	0.07	0.3	0.4	AA
92	1.2	0.07	0.2	0.3	AB
168	4.9	0.08	0.4	0.4	AC
91	1.1	0.05	0.3	0.4	AB
98	1.7	0.1	0.2	0.3	AB
125	1	0.04	0.5	0.5	AB
247	2.6	0.05	0.6	0.5	AD
227	2.3	0.05	0.7	0.5	AD
146	1.2	0.03	0.6	0.4	AC
100	2.1	0.05	0.3	0.4	AB
99	2.4	0.11	0.4	0.5	AB
200	2.5	0.07	0.9	2.1	BD
78	3.1	0.07	0.2	0.3	AA
106	1.3	0.05	0.4	0.6	AB
91	6.9	0.13	0.4	0.6	AB
78	2.8	0.07	0.2	0.3	AA
95	1.7	0.08	0.4	0.5	AB
115	2	0.09	0.6	0.6	AB
89	2.1	0.13	1	1.5	BA
61	2	0.07	0.3	0.4	AA
51	2.2	0.09	0.2	0.3	AA
66	1.2	0.07	0.3	0.3	AA
103	1.3	0.06	0.5	0.8	AB
197	1.6	0.03	0.6	0.5	AD
102	2.2	0.07	0.3	0.4	AB
104	1.3	0.06	0.3	0.3	AB
197	2.7	0.12	0.7	0.7	AD
308	13.8	0.09	1.6	2.9	BD
91	1.8	0.11	0.4	0.4	AB
92	1.7	0.07	0.4	0.4	AB
61	3.1	0.13	0.3	0.4	AA
140	3.3	0.09	0.5	0.5	AC
57	2.7	0.07	0.2	0.3	AA
151	4.1	0.07	0.5	0.6	AC
138	3.2	0.07	0.4	0.5	AC
79	1.1	0.08	0.4	0.5	AA
206	1.3	0.08	1.1	0.6	BD
134	3.8	0.11	0.6	1.5	AB
174	0.9	0.07	1.4	0.7	BC
224	3.4	0.13	1.4	2.1	BD
92	1.3	0.07	0.2	0.3	AB
86	3.5	0.07	0.3	0.3	AA
157	2.1	0.12	1.9	1.1	BC
178	3	0.03	0.5	0.3	AC

94	1.5	0.06	0.3	0.3	AB
89	3.7	0.12	0.5	1	AA
43	1.2	0.17	0.2	0.3	AA
101	0.8	0.06	0.3	0.3	AB
90	1	0.1	0.3	0.4	AA
87	1.9	0.12	0.4	0.5	AA
56	1.9	0.1	0.2	0.3	AA
94	1.5	0.08	0.3	0.4	AB
163	2.3	0.05	0.8	0.5	AC
125	7.9	0.17	0.5	0.7	BB
99	2.3	0.07	0.3	0.4	AB
85	1.9	0.1	0.3	0.4	AA
109	3.5	0.06	0.2	0.3	AB
120	4.2	0.05	0.4	0.4	AB
65	0.6	0.06	0.3	0.3	AA
187	3.3	0.05	0.8	0.4	AD
92	1.3	0.05	0.4	0.4	AB
93	1.3	0.09	0.4	0.4	AB
56	1.7	0.07	0.2	0.3	AA
86	1.4	0.08	0.3	0.4	AA
144	6.1	0.12	0.6	0.8	AC
110	2.3	0.07	0.4	0.5	AB
122	2.4	0.06	0.5	0.7	AB
85	3.6	0.07	0.3	0.4	AA
91	1.8	0.1	0.5	0.4	AB
168	3.5	0.07	0.5	0.5	AC
116	2.3	0.08	0.5	0.6	AB
171	9.2	0.1	0.6	2.6	BC
117	2.4	0.04	0.7	0.4	AB
50	1.3	0.09	0.2	0.3	AA
91	1.2	0.06	0.3	0.3	AB
93	1.4	0.05	0.3	0.3	AB
94	1.5	0.06	0.2	0.2	AB
46	2	0.07	0.2	0.3	AA
93	2.2	0.08	0.4	0.5	AB
174	2.8	0.06	0.6	0.5	AC
145	4	0.07	0.4	0.5	AC
154	3.2	0.06	0.5	0.5	AC
100	2.6	0.06	0.3	0.4	AB
61	3	0.16	0.3	0.4	AA
143	3.5	0.13	0.6	0.8	AC
140	3.3	0.1	0.5	0.6	AC
54	2.6	0.1	0.2	0.3	AA
190	3.6	0.05	0.4	0.4	AD
174	2.1	0.02	0.4	0.3	AC
92	0.7	0.07	0.4	0.6	AB
107	1.2	0.1	0.6	0.6	AB
176	1.7	0.1	0.6	0.7	AC
101	2.8	0.06	0.3	0.4	AB
53	1	0.07	0.2	0.3	AA
90	1.2	0.08	0.3	0.4	AA

120	1.5	0.07	0.6	0.6	AB
100	2.8	0.07	0.3	0.3	AB
230	2.8	0.04	0.6	0.4	AD
131	9.8	0.05	0.3	1.3	AB
134	12.6	0.13	0.7	1.5	BB
143	3.6	0.05	0.4	0.5	AC
130	1.6	0.04	0.7	0.5	AB
130	2.8	0.07	0.3	0.4	AB
86	1.7	0.09	0.4	0.5	AA
130	1.7	0.09	0.7	0.9	AB
90	0.9	0.06	0.3	0.4	AA
102	20.3	0.12	0.3	1.4	AC
99	2.7	0.06	0.3	0.3	AB
178	2.4	0.06	0.4	0.4	AC
56	1.9	0.06	0.2	0.3	AA
92	2.4	0.12	0.6	0.8	AB
206	15.3	0.08	0.6	1.5	AD
104	4	0.07	0.4	0.5	AB
253	1.7	0.02	0.4	0.3	AD
99	1.9	0.14	0.5	0.6	AB
98	1.8	0.07	0.3	0.5	AB
49	2.6	0.1	0.2	0.2	AA
58	3.1	0.06	0.2	0.3	AA
114	2.9	0.08	0.6	0.6	AB
261	2.5	0.06	1.2	0.8	BD
55	2.7	0.08	0.2	0.3	AA
97	2.2	0.1	0.4	0.5	AB
56	3	0.07	0.3	0.3	AA
144	5.5	0.04	0.4	0.5	AC
87	18	0.13	0.3	0.4	AC
95	11.1	0.12	0.5	0.6	AC
167	10.1	0.07	0.3	0.8	AC
208	1.3	0.14	1	1.4	BD
105	2.8	0.07	0.4	0.4	AB
226	2.3	0.15	1.2	1.1	BD
185	4.1	0.06	1.1	1.2	BD
132	4.5	0.13	0.6	0.8	AB
172	3.4	0.07	0.4	0.4	AC
58	16.5	0.12	0.2	1	AC
64	7.7	0.19	0.5	1.6	BA
102	2.4	0.07	0.4	0.4	AB
58	3	0.06	0.2	0.3	AA
93	1.5	0.13	0.4	0.6	AB
73	1.6	0.11	0.4	0.5	AA
60	2	0.07	0.2	0.3	AA
121	1.6	0.06	0.3	0.4	AB
150	1.7	0.04	0.5	0.6	AC
165	1.8	0.08	0.5	0.5	AC
68	1.4	0.12	0.4	1	BA
173	3.1	0.05	0.3	0.4	AC
186	3.2	0.12	1	1.1	BD

222	1.9	0.16	0.8	1.1	BD
45	2.3	0.11	0.2	0.3	AA
55	1.6	0.1	0.2	0.3	AA
106	2.9	0.08	0.3	0.3	AB
82	5.9	0.1	0.3	0.7	AA
91	0.7	0.13	0.5	0.6	AB
111	3.7	0.07	0.3	0.3	AB
59	1.5	0.09	0.4	0.5	AA
177	3.5	0.06	0.4	0.4	AC
73	1.4	0.13	0.4	0.5	AA
93	1.5	0.07	0.4	0.5	AB
261	1	0.11	0.8	0.9	AD
154	1.9	0.07	0.6	0.6	AC
183	1.6	0.03	0.8	0.7	AD
331	18.2	0.07	2.5	3	BD
155	6.9	0.12	0.5	0.9	AC
93	1.3	0.07	0.2	0.3	AB
192	2.9	0.2	0.8	0.8	AD
123	1	0.14	0.5	1	BB
141	2	0.1	0.7	1	AC
102	3.2	0.07	0.3	0.4	AB
103	2.8	0.06	0.3	0.4	AB
81	2.9	0.06	0.2	0.3	AA
46	1.4	0.09	0.2	0.3	AA
48	2.6	0.07	0.2	0.2	AA
56	1.6	0.08	0.3	0.4	AA
166	3.6	0.06	0.3	0.3	AC
104	1.7	0.06	0.3	0.4	AB
190	1.1	0.16	0.7	1.1	BD
243	3.4	0.14	1.3	2.1	BD
265	1	0.19	2.1	2.3	BD
80	4.6	0.11	0.4	1	AA
119	8.1	0.16	0.5	0.6	BB
93	2.4	0.07	0.3	0.3	AB
59	4	0.15	0.4	0.9	AA
94	1.2	0.07	0.3	0.4	AB
48	1.5	0.09	0.2	0.3	AA
85	1	0.06	0.3	0.3	AA
56	2	0.08	0.2	0.3	AA
103	1.9	0.1	0.5	0.5	AB
120	3.1	0.1	0.6	0.8	AB
139	2.5	0.14	1.3	2.3	BC
143	4.6	0.08	0.5	0.6	AC
226	3.2	0.05	1.1	0.7	BD
86	1.5	0.09	0.3	0.7	AA
70	2.6	0.1	0.2	0.3	AA
84	1.3	0.09	0.2	0.3	AA
102	2.5	0.06	0.3	0.4	AB
71	1.6	0.13	0.4	1	AA
84	1.9	0.08	0.3	0.5	AA
113	3.4	0.06	0.4	0.4	AB

225	2.8	0.19	2.1	2	BD
92	1.4	0.11	0.7	1.3	AB
86	1.5	0.16	0.5	1	BA
112	3	0.05	0.3	0.4	AB
148	0.4	0.08	0.5	0.7	AC
79	3.1	0.07	0.2	0.3	AA
81	2.8	0.07	0.2	0.3	AA
64	1.3	0.13	0.4	0.9	AA
83	1.7	0.12	0.3	0.7	AA
107	2.9	0.08	0.3	0.5	AB
88	1.3	0.12	0.6	0.9	BA
268	2.8	0.17	1.1	1	BD
82	1.3	0.08	0.4	0.5	AA
81	1.5	0.08	0.4	0.6	AA
76	4.8	0.08	0.3	0.5	AA
104	1.5	0.07	0.3	0.4	AB
94	3.5	0.08	0.3	0.3	AB
71	1.8	0.12	0.5	1.2	BA
111	3.7	0.05	0.3	0.3	AB
93	1.5	0.07	0.3	0.4	AB
175	3.3	0.08	0.5	0.5	AC
97	8.5	0.17	0.7	5.7	CB
92	2.2	0.07	0.4	0.6	AB
99	1.8	0.11	0.4	0.4	AB
84	1.2	0.07	0.3	0.4	AA
106	3.1	0.07	0.3	0.4	AB
171	2.9	0.11	0.6	0.9	AC
135	0.9	0.07	0.5	0.6	AB
166	2.5	0.06	0.4	0.4	AC
73	3.7	0.15	0.4	1	AA
146	1.9	0.04	0.6	0.4	AC
73	3.3	0.1	0.2	0.3	AA
104	2.7	0.09	0.5	0.5	AB
73	3.3	0.12	0.2	0.3	AA
59	3.3	0.06	0.2	0.3	AA
317	6.9	0.04	2.5	2.5	BD
88	2.3	0.11	0.5	0.7	AA
67	3.3	0.13	0.3	0.4	AA
113	3.2	0.07	0.3	0.4	AB
119	1.2	0.09	0.5	0.6	AB
264	3.2	0.07	0.6	0.5	AD
110	3.4	0.07	0.4	0.6	AB
157	2.2	0.05	0.5	0.5	AC
224	3.2	0.07	0.8	0.9	AD
97	1.4	0.06	0.2	0.5	AB
187	3.3	0.03	0.6	0.4	AD
212	3.1	0.05	0.9	0.4	AD
73	0.5	0.09	0.3	0.4	AA
127	20.7	0.13	0.6	1.6	BB
92	2	0.07	0.4	0.5	AB
274	4.9	0.15	1.9	2.1	BD

68	1.9	0.09	0.3	0.4	AA
124	0.8	0.12	0.6	1.2	BB
80	4.1	0.08	0.5	0.8	AA
229	2.2	0.07	1.1	1.4	BD
137	3	0.2	1.5	1.7	BC
85	6.5	0.05	0.2	0.3	AA
154	0.8	0.12	0.5	0.8	AC
95	1.7	0.06	0.2	0.3	AB
276	6.4	0.13	6.6	6.7	DD
143	2	0.06	0.3	0.3	AC
193	4.2	0.1	0.9	1.4	AD
56	1.7	0.11	0.3	0.4	AA
78	1.4	0.06	0.3	0.4	AA
110	1.7	0.06	0.4	0.6	AB
189	2	0.03	0.5	0.7	AD
170	2	0.15	0.8	1.4	AC
85	2.3	0.06	0.3	0.4	AA
138	3.3	0.05	0.6	0.9	AC
126	2.3	0.05	0.5	0.4	AB
217	2.4	0.06	0.5	0.5	AD
122	2.2	0.1	0.6	0.5	AB
154	1.5	0.09	1.4	2.5	BC
68	0.4	0.1	0.4	0.8	AA
86	2.2	0.1	0.6	0.7	AA
136	1	0.06	0.5	1	AC
55	0.8	0.07	0.3	0.4	AA
186	2.1	0.06	0.5	0.5	AD
79	1	0.11	0.6	1.3	AA
97	2.1	0.09	0.5	0.7	AB
161	2.3	0.08	0.3	0.3	AC
271	46.6	0.2	3.7	13.8	CD
154	2.2	0.11	0.7	1.4	AC
92	1.3	0.06	0.2	0.3	AB
99	1.8	0.08	0.4	0.6	AB
294	6.9	0.06	1	0.9	AD
86	3.1	0.09	0.4	0.9	AA
97	2.2	0.1	0.4	0.6	AB
49	1.7	0.09	0.2	0.3	AA
61	2	0.11	0.3	0.7	AA
151	2.4	0.09	0.4	0.7	AC
250	11.2	0.04	0.4	0.6	AD
64	1.9	0.1	0.3	0.8	AA
117	4.6	0.11	0.6	1	BB
87	3	0.08	0.3	0.4	AA
51	1.3	0.06	0.2	0.3	AA
83	2.2	0.14	0.4	1	BA
96	2.6	0.07	0.3	0.4	AB
150	1.7	0.04	0.3	0.3	AC
148	1.6	0.05	0.4	0.4	AC
177	1.9	0.11	0.6	0.6	AC
62	2.1	0.09	0.2	0.3	AA

102	3.2	0.06	0.3	0.3	AB
222	2.7	0.15	1.2	3.5	BD
109	1.9	0.07	0.8	0.9	AB
160	3.5	0.05	0.5	0.6	AC
177	3.1	0.04	0.5	0.6	AC
99	2.5	0.07	0.3	0.4	AB
178	3.6	0.05	0.6	0.7	AC
201	3.6	0.06	0.9	0.5	AD
176	0.9	0.04	0.5	0.7	AC
118	2.2	0.08	0.6	0.8	AB
62	2.4	0.09	0.4	0.5	AA
61	2.6	0.16	0.4	1.8	BA
137	1.8	0.08	0.7	0.7	AC
105	1.6	0.1	0.4	0.7	AB
67	1.9	0.09	0.2	0.5	AA
297	9.6	0.09	3.9	2.5	CD
87	1	0.16	0.9	1.5	BA
125	1.2	0.06	0.7	0.7	AB
284	3.6	0.04	1	0.6	AD
87	2.2	0.15	0.6	1.3	BA
175	2.5	0.15	0.9	1.9	BC
283	7.5	0.13	1.3	2.3	BD
183	2.9	0.13	0.6	1.5	AD
215	2.9	0.13	1.4	2.5	BD
99	1.5	0.09	0.3	0.5	AB
261	2.6	0.14	1.2	1	BD
177	3.3	0.08	0.5	0.5	AC
96	1.7	0.17	0.5	0.7	AB
133	3.3	0.11	0.7	0.7	AB
45	4.3	0.09	0.2	0.3	AA
61	2.8	0.08	0.2	0.3	AA
106	15.3	0.09	0.2	0.7	AB
73	2	0.12	0.3	0.7	AA
104	3.4	0.08	0.3	0.5	AB
107	15.7	0.08	0.2	0.7	AB
99	3.3	0.07	0.2	0.3	AB
63	1.6	0.07	0.3	0.4	AA
63	2.1	0.11	0.3	0.7	AA
74	2.2	0.13	0.5	1	AA
62	1.9	0.12	0.3	0.8	AA
61	1.6	0.09	0.4	0.6	AA
120	2.1	0.08	0.3	0.6	AB
96	3.2	0.06	0.3	0.3	AB
61	1.9	0.12	0.6	0.5	AA
190	2.4	0.06	0.9	0.7	AD
70	2.7	0.08	0.3	0.4	AA
65	1.5	0.08	0.2	0.3	AA
95	1.5	0.08	0.3	0.4	AB
83	1.4	0.07	0.2	0.3	AA
287	21.1	0.06	0.7	2	AD
83	1.3	0.06	0.2	0.3	AA

90	1.1	0.08	0.3	0.4	AA
76	3	0.08	0.3	0.3	AA
90	2.3	0.1	0.5	0.7	AA
91	4.6	0.08	0.3	0.3	AB
141	4.1	0.08	0.6	0.6	AC
150	2.4	0.07	0.5	0.5	AC
89	2.3	0.06	0.3	0.5	AA
83	1.5	0.1	0.4	0.6	AA
110	3.4	0.05	0.3	0.4	AB
91	3	0.05	0.3	0.4	AB
92	14.9	0.15	0.4	1.3	AB
179	3	0.07	0.9	1.1	BC
264	3.5	0.06	0.9	0.9	AD
89	1.6	0.08	0.4	0.7	AA
96	1.8	0.06	0.5	0.7	AB
57	3	0.09	0.2	0.3	AA
88	2.9	0.08	0.4	0.5	AA
55	1	0.08	0.3	0.4	AA
103	2.9	0.07	0.4	0.4	AB
261	2.8	0.06	0.6	0.6	AD
102	3.2	0.1	0.4	0.6	AB
139	7.7	0.16	1.1	1.9	BC
211	1	0.09	1	1.2	BD
144	2.4	0.11	0.7	0.7	AC
59	0.5	0.08	0.2	0.3	AA
68	0.9	0.14	0.3	0.7	AA
61	2.7	0.1	0.2	0.3	AA
190	3	0.14	0.8	0.7	AD
57	2.4	0.08	0.3	0.4	AA
168	1.1	0.09	0.4	0.6	AC
92	0.6	0.05	0.3	0.4	AB
75	3.5	0.11	0.4	1.2	AA
174	1.8	0.1	0.9	1.2	AC
103	2.6	0.05	0.2	0.3	AB
106	3	0.05	0.3	0.4	AB
114	1.6	0.11	0.6	0.8	AB
135	1.2	0.09	1.8	3.1	BB
117	1.2	0.07	0.4	0.5	AB
56	2.7	0.08	0.2	0.3	AA
104	25.4	0.16	0.5	6.2	CC
272	5.3	0.09	0.7	0.8	AD
114	5	0.08	0.4	1.1	AB
154	1.7	0.05	0.3	0.4	AC
63	2.2	0.09	0.4	0.5	AA
94	1.6	0.08	0.3	0.4	AB
72	1.5	0.08	0.3	0.4	AA
67	2	0.1	0.3	0.6	AA
263	4.6	0.13	1.4	2.3	BD
103	2.8	0.06	0.4	0.6	AB
71	3.4	0.09	0.4	0.7	AA
87	1.9	0.06	0.3	0.4	AA

138	2	0.08	0.5	0.7	AC
102	3.5	0.06	0.3	0.3	AB
125	1.3	0.06	0.5	0.7	AB
93	4	0.11	0.4	0.8	AB
138	4.7	0.08	0.5	0.7	AC
62	0.9	0.06	0.2	0.3	AA
90	2.3	0.06	0.3	0.4	AA
102	5.5	0.11	0.5	0.2	AB
47	2.2	0.12	0.2	0.3	AA
88	1.7	0.11	0.3	0.4	AA
103	1.8	0.07	0.4	0.5	AB
131	3	0.05	0.2	0.3	AB
192	1.5	0.02	0.4	0.3	AD
223	3.4	0.04	0.7	0.6	AD
90	1.2	0.05	0.2	0.2	AA
76	2.6	0.09	0.3	0.8	AA
175	3.5	0.05	0.4	0.4	AC
294	22.1	0.08	1.1	1.5	BD
63	11.8	0.08	0.3	0.8	AB
97	1.7	0.11	0.4	0.5	AB
173	14.3	0.04	0.6	1.6	AC
88	2.1	0.09	0.4	0.6	AA
137	12	0.07	0.3	0.8	AC
90	2.4	0.09	0.3	0.5	AA
148	1.7	0.05	0.7	0.8	AC
99	2.5	0.05	0.3	0.4	AB
280	1.6	0.09	1	1.1	BD
237	2	0.11	0.8	1.1	AD
62	4.3	0.07	0.3	0.3	AA
90	0.5	0.11	0.5	0.7	AA
47	1.5	0.08	0.2	0.3	AA
174	2	0.06	0.4	0.4	AC
252	3.1	0.09	0.9	1.4	AD
58	5.1	0.08	0.2	0.3	AA
68	1.3	0.07	0.4	0.5	AA
176	1.4	0.08	0.6	0.7	AC
232	3.4	0.07	0.7	1	AD
72	3.6	0.1	0.4	0.5	AA
204	1.7	0.11	0.9	1.4	AD
99	14	0.08	0.3	0.8	AB
274	2.7	0.08	0.9	1	AD
120	1.4	0.13	0.4	0.8	AB
119	2.1	0.12	0.4	0.8	AB
74	2.9	0.07	0.2	0.4	AA
72	3.1	0.07	0.7	1.4	AA
181	2.1	0.06	0.9	0.8	AD
67	2.4	0.06	0.7	0.8	AA
98	1.4	0.1	0.5	0.6	AB
44	12.1	0.1	0.3	1.1	AB
94	1.8	0.09	0.4	0.5	AB
89	2.1	0.08	0.4	0.5	AA

93	3.3	0.06	0.2	0.3	AB
119	4.8	0.11	0.6	0.6	AB
105	3.3	0.06	0.3	0.4	AB
98	1.4	0.02	0.3	0.3	AB
96	1.4	0.08	0.3	0.4	AB
125	1.7	0.07	0.4	0.5	AB
218	34.2	0.13	2.3	0	BD
89	1.6	0.09	0.5	0.6	AA
88	0.6	0.09	0.4	0.4	AA
46	1.3	0.12	0.2	0.3	AA
89	1.4	0.07	0.3	0.4	AA
148	1.6	0.07	0.4	0.4	AC
281	19.7	0.08	0.7	1.3	AD
168	2.6	0.04	0.3	0.3	AC
291	15.3	0.05	0.7	1	AD
103	1.9	0.06	0.5	0.6	AB
104	2.8	0.06	0.4	0.6	AB
59	1.5	0.07	0.2	0.3	AA
54	2.4	0.08	0.3	0.5	AA
119	4.5	0.15	0.8	2.3	BB
173	3.1	0.06	0.4	0.5	AC
92	1.6	0.07	0.3	0.4	AB
138	1.7	0.06	0.6	0.7	AC
275	4.8	0.13	2	1	BD
110	1.7	0.08	0.7	0.6	AB
80	3.3	0.06	0.2	0.3	AA
127	1	0.11	1.7	1.7	BB
60	3.4	0.09	0.3	0.4	AA
110	3.3	0.06	0.4	0.6	AB
110	21.7	0.13	0.5	0.4	AC
248	1.8	0.04	0.8	0.9	AD
98	1.6	0.05	0.3	0.5	AB
156	2.1	0.04	0.4	0.4	AC
265	1.9	0.06	0.7	0.8	AD
125	1.4	0.05	0.8	0.8	AB
182	1.6	0.08	0.8	1.3	AD
140	2.3	0.15	0.7	1.4	BC
104	5.5	0.09	0.4	0.7	AB
111	3.4	0.05	0.3	0.3	AB
303	5.6	0.11	1.2	1.2	BD
173	3.3	0.07	0.3	0.4	AC
107	3	0.04	0.2	0.2	AB
133	1.2	0.08	0.5	0.6	AB
120	7.8	0.06	0.3	0.9	AB
74	6.5	0.1	0.2	0.6	AA
257	7.7	0.06	0.9	1.6	AD
142	2	0.05	0.5	0.4	AC
188	3.1	0.03	0.6	0.5	AD
145	4.1	0.09	0.7	1.1	AC
92	12.1	0.11	0.3	1.2	AB
195	2.8	0.06	0.7	0.9	AD

92	1.9	0.08	0.3	0.4	AB
87	1.1	0.09	0.4	0.7	AA
159	2.1	0.04	0.5	0.6	AC
52	2.5	0.11	0.2	0.3	AA
111	3.3	0.09	0.5	0.5	AB
98	3.1	0.05	0.3	0.4	AB
275	2.9	0.08	0.8	0.6	AD
47	12	0.08	0.2	0.6	AB
165	0.9	0.08	0.5	0.6	AC
134	6.5	0.11	1.2	2.4	BB
230	1.6	0.05	0.4	0.3	AD
171	2.8	0.05	0.3	0.3	AC
92	3	0.06	0.3	0.3	AB
107	3	0.06	0.3	0.4	AB
173	2.8	0.05	0.4	0.4	AC
55	2.1	0.11	0.3	0.4	AA
73	1.2	0.06	0.2	0.4	AA
59	3.2	0.11	0.2	0.3	AA
93	1.1	0.08	0.2	0.6	AB
85	1.1	0.06	0.2	0.4	AA
277	0.1	0.07	0.4	0.6	AD
196	14.3	0.06	0.4	0.9	AD
108	0.9	0.05	0.2	0.4	AB
91	1.1	0.09	0.2	0.5	AB
140	0.6	0.06	0.4	0.7	AC
142	0.9	0.1	0.4	0.5	AC
49	4.8	0.11	0.2	0.3	AA
89	0.5	0.12	1.4	1.5	BA
83	4.8	0.1	0.3	0.4	AA
172	3.1	0.09	0.3	0.4	AC
48	13.7	0.09	0.2	0.6	AB
126	0.6	0.14	0.5	0.9	AB
193	0.9	0.09	0.5	0.5	AD
46	1	0.09	0.2	0.5	AA
149	0.7	0.04	0.7	0.8	AC
149	0.8	0.05	0.4	0.4	AC
149	0.8	0.05	0.4	0.4	AC
102	0.6	0.1	0.3	0.6	AB
69	1.1	0.18	0.3	0.7	AA
241	1	0.05	0.6	0.6	AD
115	4.8	0.07	0.3	0.4	AB
96	1.4	0.08	0.3	0.5	AB
79	2.3	0.06	0.5	0.7	AA
67	1.5	0.09	0.4	0.5	AA
90	2.6	0.07	0.3	0.4	AA
66	1.9	0.08	0.3	0.3	AA
227	2	0.13	0.8	1	AD
150	0.9	0.14	1.2	1.1	BC
175	3.2	0.05	0.3	0.4	AC
180	3.3	0.09	1.1	1.5	BC
50	1.3	0.09	0.3	0.4	AA

199	3.8	0.04	0.5	0.4	AD
174	3.3	0.09	0.5	0.6	AC
50	1.2	0.11	0.4	0.5	AA
190	2.4	0.05	0.6	0.5	AD
135	2.1	0.12	0.5	0.7	AB
52	1.6	0.09	0.2	0.3	AA
222	1.5	0.1	0.7	0.9	AD
66	2.4	0.08	0.3	0.5	AA
95	1.4	0.07	0.3	0.3	AB
109	3.1	0.05	0.3	0.3	AB
166	9	0.14	0.8	1.7	AC
105	2.8	0.05	0.4	0.5	AB
92	3.4	0.1	0.6	1	AB
98	1.9	0.05	0.3	0.4	AB
46	3.2	0.12	0.3	1	AA
180	1.1	0.07	0.5	0.5	AC
263	2.1	0.14	1.6	1.4	BD
134	1.6	0.1	0.7	1.1	AB
141	4.5	0.05	0.3	0.4	AC
73	1.2	0.06	0.4	0.4	AA
247	3.6	0.17	1.6	1.9	BD
87	3	0.05	0.3	0.4	AA
103	2.8	0.06	0.4	0.6	AB
146	1.5	0.04	0.4	0.5	AC
91	2.2	0.1	0.5	0.7	AB
148	5.4	0.04	0.3	0.4	AC
189	2.8	0.1	0.8	0.8	AD
121	3.3	0.1	0.5	0.6	AB
132	3	0.07	0.4	0.5	AB
163	3	0.05	0.4	0.5	AC
97	1.4	0.08	0.4	0.5	AB
143	1.7	0.09	0.6	0.7	AC
69	1.3	0.13	0.5	0.7	AA
123	2.2	0.06	0.3	0.4	AB
146	1.5	0.07	0.5	0.6	AC
173	1.1	0.08	0.4	0.5	AC
104	22.8	0.1	0.4	1.4	AC
139	2.1	0.07	0.5	0.6	AC
77	2.4	0.09	0.4	0.5	AA
97	1.8	0.06	0.3	0.3	AB
57	1.7	0.09	0.2	0.3	AA
108	3.3	0.06	0.3	0.3	AB
36	3	0.19	0.2	0.3	AA
131	2.8	0.1	0.7	1	AB
63	2.1	0.08	0.3	0.4	AA
47	3.4	0.09	0.2	0.4	AA
144	3.5	0.07	0.4	0.5	AC
226	5.8	0.12	0.8	3.4	BD
240	12.7	0.1	1.9	2.4	BD
107	3.4	0.06	0.4	0.5	AB
60	9.6	0.1	0.3	3	BB

57	2.2	0.07	0.3	0.4	AA
87	1.6	0.07	0.3	0.4	AA
116	4.2	0.05	0.3	0.4	AB
81	4.1	0.12	0.4	0.6	AA
183	4.7	0.07	0.6	0.6	AD
127	4.3	0.09	1.2	1.5	BB
88	3.6	0.08	0.4	1	AA
67	1.8	0.09	0.4	0.6	AA
301	20.1	0.05	0.8	1.5	AD
113	1	0.05	0.5	0.4	AB
99	1.7	0.06	0.3	0.4	AB
317	7.4	0.11	2.7	1.9	CD
50	2.2	0.11	0.5	0.5	AA
47	2.4	0.08	0.2	0.3	AA
57	2.8	0.06	0.2	0.3	AA
140	3.7	0.07	0.5	0.6	AC
174	3.2	0.07	0.4	0.5	AC
82	1.5	0.09	0.3	0.5	AA
255	4.8	0.06	0.9	0.8	AD
58	1.4	0.08	0.3	0.4	AA
78	2.4	0.1	0.3	0.6	AA
169	2.7	0.08	0.4	0.5	AC
158	2.1	0.03	0.3	0.3	AC
176	2.2	0.06	0.4	0.4	AC
68	2.5	0.09	0.4	0.5	AA
108	2.7	0.07	0.3	0.7	AB
104	2.4	0.08	0.3	0.3	AB
105	3.9	0.11	0.4	0.7	AB
178	5.6	0.1	0.9	0	AC
160	0.8	0.12	1.8	3.7	BC
182	5.6	0.12	1.6	2.7	BD
289	14.9	0.17	6.4	0.2	DD
118	0.3	0.07	0.5	0.5	AB
104	2	0.11	0.3	0.7	AB
229	2.8	0.13	0.9	1.3	BD
95	3.1	0.07	0.5	0.5	AB
93	1.3	0.11	0.3	0.5	AB
84	3	0.07	0.3	0.4	AA
59	2.1	0.14	0.4	0.4	AA
107	0.9	0.08	0.4	0.6	AB
47	1.9	0.14	0.2	0.3	AA
94	0.7	0.06	0.3	0.4	AB
95	1	0.06	0.3	0.4	AB
147	3.1	0.09	0.5	0.7	AC
260	18.8	0.13	1.9	4.3	BD
63	3.9	0.1	0.2	0.4	AA
63	3.9	0.13	0.3	0.5	AA
229	1.1	0.07	1.3	0.8	BD
129	2.2	0.05	0.5	0.6	AB
259	16	0.11	1.6	0.9	BD
108	3.1	0.06	0.3	0.4	AB

82	1.7	0.07	0.4	0.5	AA
95	3	0.06	0.3	0.3	AB
145	1.4	0.1	0.5	0.7	AC
80	1.1	0.06	0.4	0.4	AA
175	2.5	0.07	0.4	0.4	AC
91	1.6	0.06	0.2	0.3	AB
92	2.1	0.11	0.4	0.6	AB
110	3.3	0.06	0.4	0.4	AB
89	2.1	0.11	0.5	0.6	AA
117	1.6	0.06	0.3	0.3	AB
131	2.2	0.07	0.4	0.6	AB
84	1.5	0.08	0.3	0.4	AA
142	1.3	0.09	0.6	0.7	AC
97	1.8	0.06	0.5	0.7	AB
125	11.3	0.09	0.3	1	AB
128	3.1	0.03	0.2	0.3	AB
160	3.4	0.06	0.5	0.5	AC
100	3.1	0.08	0.4	0.5	AB
88	1.3	0.07	0.2	0.3	AA
91	1.3	0.05	0.2	0.3	AB
123	1.2	0.1	0.7	1.1	AB
107	3.4	0.07	0.3	0.3	AB
271	3.6	0.19	1.6	1.5	BD
49	2.2	0.08	0.3	0.4	AA
123	1.8	0.16	0.6	1.2	BB
269	4	0.16	1.5	1.5	BD
48	1.3	0.12	0.3	0.4	AA
90	1.9	0.04	0.4	0.4	AA
172	2.5	0.04	0.5	0.5	AC
55	1.6	0.1	0.2	0.3	AA
198	17.3	0.09	0.5	2.5	BD
154	2.4	0.12	0.7	0.6	AC
176	1.2	0.07	0.8	0.7	AC
84	1.6	0.09	0.4	0.5	AA
94	1	0.07	0.3	0.4	AB
178	4.1	0.07	0.5	0.7	AC
137	1.1	0.05	0.7	0.7	AC
137	1.2	0.05	0.6	0.7	AC
87	1.5	0.07	0.3	0.4	AA
104	2.7	0.06	0.3	0.3	AB
189	3.5	0.09	0.7	0.6	AD
260	3.8	0.2	2	1.4	BD
234	1.6	0.15	1.4	1.1	BD
201	2.9	0.07	0.4	0.5	AD
258	2.7	0.08	0.8	0.5	AD
238	3.5	0.13	0.9	0.8	AD
69	2.5	0.12	0.3	0.7	AA
234	3	0.08	0.5	0.4	AD
143	4.2	0.11	0.4	0.5	AC
287	5	0.18	2.1	1.7	BD
239	3.9	0.07	0.4	0.5	AD

239	3.7	0.09	0.7	0.6	AD
253	2.1	0.05	0.5	0.5	AD
89	2.5	0.13	0.7	0.9	AA
225	11.8	0.07	0.5	0.9	AD
117	2.2	0.11	0.8	0.7	AB
235	3.2	0.09	0.9	0.6	AD
243	13.1	0.08	0.9	2.2	BD
180	3	0.09	0.5	0.6	AC
178	2.8	0.06	0.3	0.3	AC
54	0.8	0.08	0.3	0.4	AA
106	1.6	0.06	0.2	0.3	AB
217	2.5	0.15	2.1	2.6	BD
136	20.4	0.12	0.7	1.8	AC
97	20.3	0.12	0.2	0.9	AB
165	4.6	0.19	1.5	2.2	BC
133	20.7	0.11	0.6	1.6	AC
41	1.6	0.12	0.2	0.3	AA
121	0.8	0.1	1	0.9	AB
134	20.4	0.1	0.3	0.8	AB
80	3	0.07	0.2	0.3	AA
126	2.3	0.06	0.4	0.8	AB
136	1.9	0.13	0.7	0.9	AC
208	5.1	0.11	0.9	0.6	AD
86	1.7	0.09	0.3	0.4	AA
137	2.3	0.09	0.5	0.6	AC
141	1.5	0.05	0.4	0.4	AC
279	10.1	0.19	2.7	2.8	CD
256	3	0.19	1.5	1.1	BD
257	3.2	0.11	0.7	0.7	AD
199	5.8	0.08	0.6	0.5	AD
54	0.7	0.07	0.2	0.3	AA
56	3.7	0.15	0.2	0.3	AA
162	2.3	0.06	0.5	0.6	AC
129	2.3	0.09	0.7	1	AB
73	0.4	0.1	0.4	0.7	AA
189	0.7	0.1	0.7	0.9	AD
70	0.4	0.11	0.3	0.6	AA
189	2.4	0.06	0.3	0.3	AD
158	1.7	0.04	0.5	0.5	AC
284	12	0.14	2.3	7.4	CD
100	0.5	0.13	0.8	0.8	AB
167	1.2	0.1	1	1	AC
56	2.8	0.08	0.2	0.3	AA
130	5	0.16	0.9	4.7	BB
96	1.2	0.07	0.5	0.6	AB
55	12.4	0.08	0.3	0.7	AB
148	1.6	0.04	0.3	0.3	AC
165	4	0.06	0.5	0.5	AC
83	0.7	0.08	0.3	0.4	AA
88	0.3	0.08	0.3	0.5	AA
134	20.4	0.08	0.3	0.9	AB

47	2	0.09	0.3	0.4	AA
104	7.4	0.12	0.6	1	AB
58	3.2	0.09	0.2	0.3	AA
235	5.4	0.12	1.3	0.8	BD
117	0.9	0.07	0.4	0.5	AB
235	1.5	0.07	0.4	0.4	AD
279	3.7	0.09	0.9	0.6	AD
54	0.7	0.11	0.2	0.3	AA
114	2.9	0.07	0.3	0.4	AB
138	4.7	0.08	0.4	0.5	AC
181	6.5	0.07	0.7	0.8	AD
208	4	0.05	0.5	0.4	AD
118	2.8	0.14	0.7	1.4	BB
101	2.6	0.06	0.3	0.3	AB
90	9.4	0.15	0.7	1.2	AA
116	3.1	0.06	0.4	0.5	AB
85	1.4	0.09	0.4	0.5	AA
193	6.8	0.09	0.7	4.2	BD
156	2	0.04	0.3	0.3	AC
100	9.7	0.14	0.5	1.5	BB
106	3.3	0.07	0.3	0.3	AB
131	1.8	0.07	0.6	0.6	AB
72	16	0.14	0.2	0.7	AB
105	1.3	0.07	0.5	0.6	AB
100	4.7	0.07	0.3	0.7	AB
249	2.5	0.07	0.5	0.5	AD
175	1.6	0.08	0.4	0.4	AC
136	2.3	0.11	0.6	0.7	AC
191	2.5	0.06	0.4	0.4	AD
180	3	0.07	0.4	0.4	AC
182	3.3	0.09	0.6	0.5	AD
209	0.9	0.16	0.9	1	BD
141	1.2	0.11	0.5	0.7	AC
99	1.2	0.06	0.2	0.3	AB
102	5.2	0.09	0.5	1.1	AB
132	3.6	0.11	0.6	0.8	AB
57	3	0.08	0.2	0.3	AA
92	6.9	0.2	0.9	0.5	BB
139	11.9	0.15	0.9	1.7	BC
97	1.8	0.06	0.9	1.2	AB
66	3.4	0.07	0.2	0.4	AA
98	1.5	0.15	0.5	0.6	AB
101	2.2	0.06	0.3	0.4	AB
98	1.8	0.11	0.5	0.5	AB
170	2.2	0.13	0.6	0.7	AC
99	5.3	0.08	0.3	0.8	AB
48	1.8	0.09	0.2	0.2	AA
147	1.9	0.05	1	0.7	BC
104	2.1	0.04	0.4	0.5	AB
144	1.8	0.01	0.2	0.2	AC
76	3.4	0.11	0.3	0.5	AA

49	2.4	0.09	0.2	0.3	AA
80	2.7	0.05	0.3	0.4	AA
75	3.3	0.07	0.3	0.4	AA
54	1.5	0.1	0.3	0.5	AA
91	2.1	0.1	0.4	0.4	AB
110	0.5	0.12	0.9	1.6	BB
86	3	0.08	0.4	0.5	AA
94	2.9	0.06	0.3	0.3	AB
62	3.4	0.08	0.2	0.4	AA
86	1.3	0.06	0.3	0.3	AA
189	13.1	0.14	0.7	1.2	BD
58	2.6	0.25	0.2	0.3	AA
89	1.5	0.13	0.4	0.6	AA
188	4.9	0.06	0.5	0.7	AD
189	4.9	0.07	0.5	0.5	AD
194	5.3	0.04	0.3	0.3	AD
68	5	0.06	0.2	0.3	AA
68	15.2	0.12	0.3	0.7	AB
205	3.6	0.04	1	0.6	AD
99	2.8	0.04	0.5	0.7	AB
152	1.4	0.02	0.3	0.2	AC
148	6	0.07	0.7	0.9	AC
106	3	0.05	0.3	0.3	AB
108	3	0.06	0.4	0.5	AB
207	2.7	0.12	1.3	0.3	BD
113	1.5	0.06	0.3	0.4	AB
102	2.3	0.12	0.6	0.7	AB
150	1.7	0.05	0.4	0.7	AC
85	1.3	0.06	0.4	0.5	AA
90	0.6	0.09	0.4	0.5	AA
168	2.4	0.03	0.4	0.3	AC
138	5.6	0.1	0.4	1.1	AC
52	1.6	0.13	0.2	0.3	AA
106	3	0.06	0.3	0.5	AB
82	1.7	0.08	0.4	0.5	AA
83	1.5	0.08	0.3	0.5	AA
222	13	0.11	0.7	1.8	AD
89	2.4	0.09	0.3	0.6	AA
156	1.9	0.01	0.2	0.1	AC
213	5.8	0.11	0.7	0.5	AD
86	1	0.06	0.4	0.5	AA
58	2.4	0.12	0.4	0.6	AA
169	2.9	0.03	0.2	0.2	AC
172	3.3	0.05	0.3	0.3	AC
52	1.5	0.11	0.4	0.5	AA
59	1.4	0.1	0.3	0.7	AA
47	2.1	0.06	0.2	0.3	AA
82	2.4	0.08	0.3	0.3	AA
129	3.2	0.06	0.2	0.3	AB
202	2.9	0.05	0.5	0.5	AD
95	5.4	0.06	0.3	0.4	AB

105	3.2	0.07	0.3	0.3	AB
38	3.1	0.1	0.2	0.3	AA
222	3.5	0.02	0.4	0.3	AD
58	4.3	0.12	0.2	0.3	AA
173	3.9	0.05	0.4	0.5	AC
135	1.1	0.07	0.4	0.5	AB
88	1.4	0.08	0.4	0.5	AA
63	19.9	0.15	0.5	2.4	BB
91	2.1	0.1	0.4	0.5	AB
39	2	0.12	0.2	0.3	AA
170	0.7	0.09	0.6	0.7	AC
223	6.7	0.08	0.7	0.5	AD
102	2.5	0.07	0.3	0.4	AB
179	0.9	0.09	0.5	0.5	AC
94	0.3	0.07	0.5	0.6	AB
110	3.3	0.07	0.3	0.3	AB
198	3.7	0.01	0.3	0.3	AD
187	3.9	0.05	0.7	0.8	AD
58	2	0.12	0.3	0.4	AA
69	2	0.08	0.3	0.4	AA
141	7.3	0.12	0.5	1.1	AC
88	2	0.09	0.6	0.7	AA
102	3.6	0.07	0.3	0.4	AB
51	2.7	0.1	0.2	0.3	AA
117	6.3	0.18	0.7	1	BB
84	0.9	0.08	0.3	0.4	AA
96	2.4	0.08	0.4	0.5	AB
114	6.3	0.11	0.6	1.7	AB
111	3.6	0.04	0.4	0.4	AB
49	3.6	0.13	0.2	0.3	AA
61	2.7	0.13	0.4	0.5	AA
49	4	0.2	0.3	0.3	AA
62	3.8	0.08	0.2	0.3	AA
110	3.5	0.07	0.3	0.4	AB
94	1.8	0.1	0.4	0.5	AB
228	0.9	0.12	0.7	0.8	AD
125	2.2	0.04	0.3	0.2	AB
50	1.7	0.07	0.2	0.3	AA
174	13	0.05	0.5	0.8	AC
180	3.4	0.07	0.4	0.4	AC
103	2.5	0.06	0.3	0.3	AB
96	1.1	0.06	0.2	0.3	AB
58	2	0.08	0.2	0.3	AA
93	1.3	0.07	0.3	0.4	AB
67	1.8	0.09	0.2	0.3	AA
96	1.7	0.05	0.2	0.3	AB
139	1.7	0.13	0.7	0.7	AC
127	1.3	0.04	0.4	0.4	AB
145	2.1	0.07	0.3	0.4	AC
103	2.4	0.06	0.3	0.4	AB
102	2.2	0.08	0.3	0.4	AB

77	3.1	0.17	0.2	0.3	AA
209	9.4	0.1	0.6	1.2	AD
105	3.1	0.06	0.3	0.3	AB
86	1.6	0.06	0.3	0.3	AA
176	1.9	0.09	0.5	0.5	AC
124	2.5	0.14	0.4	1	AB
72	4.1	0.08	0.3	0.5	AA
152	2.2	0.04	0.6	0.7	AC
75	2.9	0.06	0.2	0.3	AA
115	19.6	0.14	0.8	2.8	BB
88	1	0.11	0.4	0.5	AA
56	0.9	0.16	0.3	0.4	AA
177	1.1	0.12	0.6	0.7	AC
108	3.7	0.05	0.3	0.4	AB
120	5.2	0.19	0.7	2.1	BB
282	3	0.16	1.1	2	BD
168	2.3	0.05	0.8	0.5	AC
139	2.1	0.09	0.5	0.6	AC
166	4	0.07	0.5	0.6	AC
124	2.1	0.08	0.4	0.6	AB
93	1.4	0.07	0.3	0.4	AB
140	4.7	0.07	0.5	0.7	AC
126	2.8	0.11	0.4	0.6	AB
153	2.9	0.02	0.6	0.7	AC
96	1.9	0.06	0.5	0.7	AB
178	4.4	0.06	0.6	0.7	AC
161	1.9	0.07	0.5	0.9	AC
81	1.7	0.17	0.5	1	BA
236	3.9	0.16	1.8	1.7	BD
106	5.6	0.12	0.7	1.6	BB
176	2.9	0.07	0.5	0.5	AC
211	3	0.07	1.5	0.9	BD
103	2	0.06	0.7	0.8	AB
182	6.6	0.05	0.3	0.4	AD
199	3.3	0.02	0.4	0.3	AD
94	2.4	0.11	0.4	0.6	AB
101	2.2	0.11	0.4	0.5	AB
90	1.7	0.07	0.3	0.4	AA
104	2.2	0.14	0.4	0.9	AB
261	2.2	0.09	1.3	1	BD
100	1.8	0.1	0.4	0.4	AB
248	3.3	0.18	1.7	2.4	BD
96	1.8	0.07	0.3	0.4	AB
85	1.2	0.06	0.2	0.3	AA
123	2.5	0.19	1.9	3.6	BB
77	3.3	0.09	0.4	0.5	AA
98	1	0.08	0.3	0.4	AB
90	1.9	0.09	0.6	0.8	AA
85	2.3	0.05	0.2	0.3	AA
178	2.9	0.04	0.5	0.5	AC
155	2	0.09	0.5	0.5	AC

149	1.6	0.07	0.4	0.5	AC
278	7	0.13	2.3	1.6	BD
71	3.6	0.08	0.4	0.5	AA
105	1.2	0.09	0.4	0.6	AB
178	1.3	0.08	0.9	0.9	AC
241	13.1	0.08	0.8	1.2	AD
284	4.3	0.06	1	0.7	BD
127	2.1	0.07	0.3	0.4	AB
233	10.7	0.05	0.7	0.6	AD
125	2.1	0.09	0.4	0.4	AB
287	3.2	0.06	0.6	0.4	AD
122	2.1	0.11	0.4	0.5	AB
196	2.9	0.03	0.5	0.4	AD
144	1.4	0.02	0.4	0.3	AC
121	14.1	0.15	0.6	3.8	BC
97	1.7	0.07	0.4	0.5	AB
161	3.5	0.06	0.6	0.8	AC
95	0.6	0.06	0.5	0.6	AB
302	9	0.07	1.8	1.1	BD
159	2.1	0.07	1.2	1.2	BC
57	1.7	0.12	0.3	0.6	AA
94	2.2	0.09	0.5	0.9	AB
250	6.1	0.07	0.9	1	AD
203	2.6	0.02	0.4	0.3	AD
51	10.1	0.08	0.2	0.5	AA
162	5.5	0.05	0.4	0.4	AC
57	2.8	0.08	0.3	0.4	AA
145	3.7	0.05	0.5	0.6	AC
102	1.3	0.07	0.4	0.5	AB
94	1.8	0.09	0.3	0.3	AB
157	6	0.07	0.4	0.5	AC
55	0.6	0.09	0.3	0.4	AA
92	1	0.04	0.4	0.6	AB
135	1.6	0.12	0.6	0.7	AB
93	2.3	0.1	0.5	0.6	AB
96	1.5	0.05	0.2	0.3	AB
151	2	0.06	0.4	0.5	AC
112	2	0.07	0.6	0.7	AB
245	10.1	0.08	1.8	1.6	BD
257	10.4	0.2	1	5.9	CD
97	2.2	0.12	0.4	0.6	AB
69	4.6	0.08	0.2	0.3	AA
211	5	0.06	0.4	0.4	AD
85	1.9	0.07	0.5	0.6	AA
177	3.5	0.1	0.6	0.7	AC
130	1.4	0.12	0.5	0.6	AB
59	1.3	0.07	0.2	0.3	AA
110	3.5	0.05	0.2	0.3	AB
63	1.2	0.09	0.3	0.4	AA
144	4.2	0.08	0.4	0.5	AC
96	1.5	0.08	0.4	0.4	AB

93	1.4	0.09	0.4	0.5	AB
183	2.9	0.06	0.5	0.4	AD
183	4.2	0.07	0.6	0.6	AD
69	2.6	0.08	0.2	0.3	AA
156	1.7	0.06	1	1.6	BC
68	2.6	0.1	0.4	0.5	AA
180	4.7	0.1	0.9	1.1	AC
101	2.4	0.07	0.3	0.3	AB
164	3	0.05	0.7	1	AC
131	5.2	0.11	0.5	1.2	AB
64	6.1	0.1	0.2	0.3	AA
160	7.5	0.07	0.4	1.3	AC
66	6	0.16	0.4	0.7	AA
80	5.8	0.09	0.4	0.6	AA
103	21.8	0.13	0.4	3.1	BC
108	4.5	0.04	0.2	0.3	AB
108	4.4	0.06	0.3	0.3	AB
89	6.2	0.09	0.3	0.6	AA
47	1.8	0.1	0.2	0.3	AA
131	10.2	0.03	0.2	0.3	AC
277	5.7	0.05	0.8	0.6	AD
142	2.9	0.2	0.5	0.7	BC
118	1.5	0.07	0.4	0.5	AB
139	2.4	0.15	1	0.9	BC
128	10.3	0.1	0.6	0.2	AC
69	1.7	0.07	0.4	0.4	AA
210	1.2	0.05	0.4	0.3	AD
139	0.6	0.07	0.3	0.4	AC
147	3.9	0.13	0.9	0.8	BC
158	1.8	0.04	0.5	0.5	AC
170	2.5	0.07	0.4	0.3	AC
88	17.5	0.1	0.4	1.4	AB
87	18.7	0.09	0.2	0.9	AC
255	3.7	0.07	0.9	0.5	AD
158	2.7	0.08	1	1.3	BC
261	10.9	0.11	1.6	1	BD
182	3.1	0.08	0.4	0.4	AD
198	1.1	0.07	0.4	0.4	AD
194	7.2	0.03	0.7	0.7	AD
65	16.5	0.17	0.6	1.8	BC
196	2.8	0.06	0.7	0.5	AD
43	1.8	0.19	0.4	0.6	AA
134	1.4	0.18	1.5	0.9	BB
308	10.8	0.06	3.1	1.6	CD
67	3.3	0.09	0.3	0.8	AA
246	1.5	0.04	0.7	0.7	AD
215	2.3	0.06	0.5	0.4	AD
217	1.8	0.06	0.5	0.4	AD
218	4.6	0.11	1.4	2.1	BD
256	1.3	0.09	0.9	0.7	AD
156	1.7	0.06	0.4	0.3	AC

214	1.4	0.04	0.4	0.3	AD
156	1.3	0.09	0.4	0.4	AC
142	0.9	0.05	0.7	0.5	AC
193	1.5	0.05	0.5	0.5	AD
214	1.4	0.07	0.7	0.6	AD
189	1.9	0.08	0.6	0.6	AD
99	1.7	0.2	0.3	0.3	AB
146	1.8	0.07	0.4	0.5	AC
103	2	0.09	0.8	1	BB
59	2.6	0.1	0.2	0.3	AA
121	1.8	0.08	0.3	0.3	AB
105	2.9	0.1	0.7	0.9	BB
132	2	0.07	0.4	0.5	AB
177	3.1	0.16	1	0	BC
199	1.1	0.08	0.7	0.9	AD
214	1.4	0.06	0.5	0.4	AD
105	1	0.07	0.5	0.5	AB
106	2.1	0.08	0.4	0.5	AB
66	1.5	0.08	0.4	0.4	AA
138	2.8	0.09	0.3	0.3	AC
145	2.4	0.06	0.3	0.3	AC
160	0.9	0.07	0.4	0.4	AC
106	3	0.04	0.3	0.4	AB
92	1.9	0.12	0.4	0.6	AB
129	1.5	0.11	0.6	0.7	AB
92	1	0.07	0.3	0.4	AB
179	2.8	0.18	1	1.1	BC
84	0.9	0.11	0.5	0.7	AA
123	2.7	0.14	0.7	0.9	AB
105	3	0.07	0.3	0.4	AB
212	3.8	0.08	1	0.5	AD
292	17.7	0.09	1	0	BD
71	0.1	0.1	0.5	0.5	AA
104	2.7	0.07	0.3	0.4	AB
175	2.3	0.07	0.5	0.5	AC
86	3.3	0.08	0.3	0.5	AA
201	6.5	0.08	0.5	1	AD
84	1.5	0.07	0.4	0.5	AA
104	2.8	0.05	0.4	0.4	AB
93	1.4	0.06	0.3	0.4	AB
93	1.4	0.06	0.3	0.4	AB
104	2.7	0.12	0.5	0.6	AB
96	1.8	0.06	0.2	0.3	AB
87	1.3	0.14	0.5	0.6	AA
60	1.4	0.08	0.2	0.3	AA
79	3	0.06	0.3	0.4	AA
94	1.5	0.07	0.3	0.5	AB
172	1.3	0.04	1	1.2	AC
56	1.7	0.09	0.2	0.4	AA
176	3.1	0.13	1.2	1.4	BC
48	1.5	0.08	0.2	0.3	AA

104	1.2	0.05	0.2	0.3	AB
150	1.2	0.13	0.7	0.4	BC
49	1.1	0.09	0.3	0.4	AA
118	1.3	0.02	0.2	0.2	AB
125	1.5	0.01	0.2	0.1	AB
57	1.1	0.08	0.2	0.3	AA
143	1.9	0.04	0.7	0.5	AC
199	3.1	0.06	0.6	0.5	AD
102	1.3	0.07	0.3	0.3	AB
58	2	0.12	0.4	0.5	AA
84	1.7	0.07	0.4	0.6	AA
55	1.8	0.06	0.2	0.3	AA
85	1.5	0.06	0.3	0.4	AA
152	3.2	0.06	0.4	0.5	AC
55	1.4	0.09	0.3	0.4	AA
49	2.6	0.19	0.3	0.3	AA
56	4.9	0.08	0.2	0.4	AA
164	10.4	0.18	0.9	1	BC
155	2.2	0.05	0.5	0.6	AC
44	1.3	0.12	0.2	0.2	AA
88	1.5	0.09	0.3	0.4	AA
84	0.7	0.02	0.2	0.2	AA
61	2.8	0.1	0.3	0.3	AA
193	2.3	0.02	0.3	0.3	AD
96	2.5	0.07	0.3	0.4	AB
58	3	0.08	0.2	0.3	AA
127	2	0.03	0.6	0.6	AB
123	2	0.03	0.6	0.4	AB
50	1.6	0.09	0.2	0.3	AA
171	4.5	0.06	0.5	0.6	AC
134	10.2	0.14	0.6	0.9	AC
66	13.8	0.12	0.4	1.9	AC
104	3.2	0.04	0.5	0.6	AB
95	2.9	0.12	0.5	1.5	AB
127	3	0.02	0.2	0.2	AB
55	0.7	0.08	0.3	0.3	AA
67	2.5	0.07	0.3	0.3	AA
106	1.8	0.13	0.6	0.6	AB
90	1.3	0.09	0.4	0.4	AA
59	1.2	0.11	0.5	0.5	AA
53	2.5	0.12	0.2	0.4	AA
96	0.6	0.06	0.3	0.4	AB
126	2.7	0.16	0.8	0.6	AB
66	4	0.13	0.3	0.6	AA
88	1.8	0.07	0.3	0.3	AA
53	2.9	0.07	0.2	0.3	AA
65	1.8	0.07	0.3	0.3	AA
128	3.4	0.11	0.7	0.8	BB
182	13.7	0.12	0.7	1.8	AD
66	4	0.17	0.3	0.7	BA
90	1	0.07	0.3	0.4	AA

173	3.8	0.14	1.2	1.3	BC
122	16	0.1	0.6	1.5	AB
58	3	0.1	0.3	0.3	AA
94	3.2	0.09	0.4	0.5	AB
137	1.7	0.07	0.3	0.4	AC
174	3.1	0.06	0.4	0.4	AC
91	1	0.06	0.3	0.4	AB
62	2.1	0.08	0.5	0.5	AA
58	1.8	0.07	0.3	0.3	AA
83	3.1	0.1	0.4	0.5	AA
125	2.8	0.08	0.4	0.5	AB
216	12	0.11	1.2	2.7	BD
117	4.1	0.12	0.7	1.1	AB
83	3.2	0.07	0.4	0.4	AA
213	3.6	0.06	0.7	0.7	AD
161	0.4	0.08	1.7	1.3	BC
66	1.4	0.08	0.4	0.5	AA
215	16	0.13	0.8	0.4	AD
58	1.8	0.06	0.2	0.3	AA
145	8.7	0.05	0.2	0.5	AC
217	7.9	0.07	0.9	1.9	AD
74	8.5	0.05	0.4	1.4	AB
187	8.8	0.05	0.6	1	AD
87	1.6	0.07	0.3	0.4	AA
120	6.8	0.12	0.5	1.3	AB
102	1.9	0.07	0.3	0.4	AB
53	1.8	0.09	0.2	0.3	AA
127	2.8	0.06	0.4	0.4	AB
178	15.3	0.17	1.8	7.2	CC
70	1.5	0.05	0.4	0.4	AA
108	1.1	0.05	0.4	0.4	AB
210	3.4	0.1	0.9	0.8	AD
54	1.5	0.09	0.4	0.5	AA
46	1.9	0.12	0.2	0.3	AA
130	2.4	0.06	0.4	0.4	AB
58	2.1	0.07	0.3	0.4	AA
69	1.6	0.06	0.3	0.4	AA
34	1.7	0.1	0.2	0.3	AA
50	1	0.06	0.3	0.4	AA
269	4.3	0.16	0.9	3.2	BD
51	1.7	0.09	0.2	0.3	AA
143	6.2	0.08	0.5	0.7	AC
70	1.5	0.08	0.4	0.5	AA
45	20.3	0.16	0.3	1.5	AC
69	2.9	0.1	0.3	0.7	AA
104	20.8	0.12	0.6	3.3	BC
211	39.5	0.11	0.8	2.1	BD
66	20.5	0.12	0.3	1.8	AC
134	2.6	0.08	0.7	0.6	AB
47	1.2	0.14	0.2	0.3	AA
54	1.2	0.08	0.3	0.4	AA

54	1.3	0.08	0.4	0.4	AA
229	19.3	0.13	0.8	1.5	AD
54	2.4	0.09	0.4	0.4	AA
47	20.5	0.13	0.3	1.9	AC
131	20.8	0.14	0.6	5	CC
160	2.5	0.07	0.5	0.5	AC
58	1.8	0.09	0.4	0.5	AA
107	8	0.15	0.5	7.9	CB
135	4.9	0.17	1.7	2.8	CB
52	1.5	0.14	0.2	0.3	AA
288	3.7	0.14	1.9	1.8	BD
135	1.5	0.07	0.4	0.4	AB
87	2.9	0.06	0.4	0.5	AA
192	2.9	0.03	0.4	0.3	AD
50	1.5	0.07	0.3	0.4	AA
102	3	0.05	0.2	0.3	AB
108	2.9	0.07	0.3	0.4	AB
48	1.6	0.06	0.2	0.3	AA
94	1.3	0.05	0.2	0.2	AB
243	6.7	0.08	1	0.8	BD
48	1.2	0.09	0.3	0.3	AA
31	1.4	0.14	0.2	0.3	AA
69	2.1	0.08	0.3	0.4	AA
221	5	0.03	0.6	0.9	AD
47	1.4	0.08	0.3	0.3	AA
87	1.5	0.08	0.3	0.3	AA
99	1.1	0.1	0.4	0.5	AB
86	1.1	0.07	0.3	0.4	AA
193	3.9	0.05	0.9	0.5	AD
79	2.7	0.08	0.3	0.4	AA
94	1.8	0.05	0.3	0.4	AB
169	7.6	0.12	0.6	1.7	AC
77	1.4	0.06	0.4	0.4	AA
57	1.7	0.05	0.2	0.3	AA
65	1.9	0.05	0.3	0.3	AA
194	2.8	0.03	0.7	0.7	AD
88	1.8	0.07	0.3	0.3	AA
132	4.8	0.12	0.4	0.6	AB
169	20.6	0.12	0.7	5.9	CC
79	3	0.11	0.4	0.5	AA
106	2.8	0.1	0.4	0.5	AB
158	1.7	0.03	0.5	0.3	AC
48	1.3	0.19	0.3	0.3	AA
79	1.4	0.09	0.3	0.4	AA
58	3.1	0.08	0.2	0.3	AA
80	2.9	0.07	0.4	0.4	AA
123	0.3	0.06	0.4	0.4	AB
75	3.1	0.07	0.3	0.4	AA
114	1.1	0.13	0.6	0.5	AB
96	1.3	0.05	0.3	0.3	AB
158	5.7	0.09	0.5	0.5	AC

83	1.9	0.09	0.5	0.7	AA
99	1.8	0.06	0.3	0.4	AB
153	3	0.15	1.1	1.6	BC
107	1.5	0.03	0.5	0.4	AB
116	2.6	0.03	0.7	0.8	AB
52	1.4	0.08	0.3	0.4	AA
91	1.8	0.04	0.5	0.6	AB
147	1.8	0.07	0.4	0.3	AC
78	2	0.06	0.4	0.4	AA
102	1.8	0.03	0.5	0.4	AB
119	8.6	0.17	0.7	1.1	BB
53	1.1	0.06	0.2	0.2	AA
78	2.9	0.06	0.2	0.3	AA
195	2.5	0.03	0.7	0.5	AD
94	1.6	0.06	0.2	0.3	AB
124	3.3	0.07	0.3	0.4	AB
103	7.3	0.11	0.4	1.2	AB
82	2.3	0.09	0.4	0.6	AA
122	13.1	0.18	0.8	1.1	BC
92	1.5	0.1	0.4	0.4	AB
67	1.9	0.07	0.2	0.3	AA
114	1.9	0.02	0.3	0.2	AB
84	2	0.08	0.3	0.3	AA
107	1.6	0.05	0.5	0.4	AB
177	1.4	0.05	0.5	0.3	AC
145	1.3	0.07	0.4	0.4	AC
82	1.4	0.12	0.5	0.5	AA
50	1.7	0.11	0.2	0.3	AA
54	1.5	0.06	0.2	0.3	AA
140	1.1	0.03	0.4	0.3	AC
84	3	0.06	0.2	0.3	AA
129	7	0.12	0.6	5.9	CB
117	1.9	0.08	0.4	0.4	AB
54	1.7	0.12	0.5	0.6	AA
101	1.4	0.05	0.3	0.3	AB
85	1.4	0.08	0.5	0.5	AA
88	1.6	0.07	0.3	0.3	AA
68	1.9	0.07	0.3	0.4	AA
96	2.5	0.08	0.4	0.6	AB
120	8.3	0.2	0.8	0.9	BB
116	2.7	0.07	0.4	0.4	AB
110	1.8	0.03	0.4	0.3	AB
250	6.8	0.06	1.1	0.8	BD
51	1.3	0.05	0.2	0.3	AA
115	3.2	0.07	0.4	0.5	AB
100	3.2	0.11	0.5	0.5	AB
160	0.9	0.03	0.5	0.4	AC
110	7.7	0.11	0.4	1	AB
73	1.6	0.04	0.2	0.3	AA
81	2.8	0.05	0.3	0.4	AA
110	4.9	0.1	0.4	0.8	AB

159	3	0.02	0.5	0.4	AC
224	4.8	0.03	0.6	0.7	AD
194	2.8	0.05	0.7	0.7	AD
144	2	0.02	0.5	0.7	AC
213	25.5	0.06	0.8	1.5	AD
79	19.8	0.13	0.5	3.2	BC
107	3.8	0.08	0.4	0.4	AB
144	2.7	0.06	0.4	0.4	AC
138	2.7	0.11	1.1	0.7	BC
53	1.3	0.07	0.3	0.4	AA
69	1.5	0.07	0.4	0.5	AA
181	1.6	0.12	1.8	1.4	BD
160	2.8	0.14	2.5	1.9	BC
93	1.2	0.11	0.5	0.5	AB
117	2	0.1	0.5	0.5	AB
70	2	0.08	0.3	0.3	AA
106	3.5	0.16	0.5	0.5	AB
124	3.6	0.15	0.4	0.4	AB
73	6.3	0.13	0.4	6.4	CB
72	6.2	0.15	0.4	0.2	AB
74	1.2	0.06	0.4	0.4	AA
125	3.7	0.16	0.9	0.1	BB
73	0.6	0.06	0.4	0.5	AA
66	3	0.09	0.4	0.4	AA
86	3.6	0.12	0.5	0.7	AA
63	0.6	0.06	0.2	0.3	AA
173	1.9	0.13	0.8	0.9	AC
112	1	0.1	1	0.9	AB
103	1.5	0.06	0.3	0.3	AB
162	2.9	0.09	2.4	2.2	BC
159	2.9	0.02	0.4	0.4	AC
59	3.2	0.09	0.2	0.3	AA
134	2.6	0.06	1.2	0.9	BB
193	14.9	0.12	0.7	1.9	AD
204	14.9	0.08	0.7	1.6	AD
217	1.6	0.05	0.6	0.4	AD
77	2.5	0.06	0.3	0.3	AA
74	0.9	0.09	0.4	0.5	AA
89	1.4	0.05	0.3	0.3	AA
88	1.8	0.06	0.3	0.4	AA
186	1.5	0.04	0.5	0.4	AD
258	4.2	0.05	0.7	0.5	AD
152	1.6	0.04	1	1	BC
68	10.3	0.1	0.2	0.3	AC
293	9.3	0.1	3	1.7	CD
114	1.8	0.05	0.3	0.3	AB
157	3.8	0.1	2.4	2.5	BC
51	0.6	0.07	0.4	0.4	AA
157	2.1	0.01	0.2	0.1	AC
212	2.1	0.02	0.4	0.3	AD
158	3	0.03	0.5	0.3	AC

217	1.2	0.02	0.7	0.6	AD
148	0.9	0.03	0.6	0.5	AC
127	2.1	0.02	0.3	0.2	AB
275	9.1	0.06	1	1.5	BD
82	1.3	0.08	0.4	0.5	AA
54	8.5	0.15	0.3	0.4	AB
53	1.4	0.07	0.3	0.4	AA
267	6.5	0.07	1.4	1.7	BD
135	1.9	0.03	0.4	0.3	AB
92	1.8	0.07	0.3	0.4	AB
57	1.8	0.09	0.2	0.3	AA
74	3	0.12	0.4	1.1	AA
140	2.3	0.01	0.3	0.3	AC
75	1.3	0.06	0.3	0.4	AA
80	2.6	0.07	0.4	0.4	AA
54	2	0.08	0.2	0.3	AA
80	12.5	0.12	0.4	1.2	AB
58	1.4	0.12	0.4	0.5	AA
104	1.8	0.09	0.4	0.5	AB
75	1.8	0.11	0.4	0.6	AA
62	2.2	0.07	0.4	0.4	AA
89	2.4	0.05	0.3	0.3	AA
87	1.6	0.06	0.3	0.4	AA
88	21.1	0.11	0.6	4.8	BC
195	8.6	0.07	0.6	3.1	BD
94	1.4	0.06	0.3	0.3	AB
83	1.6	0.07	0.3	0.4	AA
149	1.3	0.05	1.2	0.9	BC
69	2.5	0.07	0.3	0.4	AA
62	1.8	0.1	0.4	0.5	AA
110	1.7	0.12	1.7	1.3	BB
77	1	0.05	0.3	0.3	AA
88	1	0.08	0.5	0.7	AA
131	1.4	0.04	0.9	0.5	AB
187	1.7	0.02	0.3	0.2	AD
77	3.3	0.06	0.3	0.3	AA
93	1.4	0.08	0.3	0.4	AB
63	1.5	0.1	0.4	0.4	AA
144	2.9	0.03	0.7	0.5	AC
59	1.5	0.07	0.2	0.3	AA
166	4.6	0.17	1.5	1.5	BC
156	10.1	0.14	1.9	1.8	BC
67	2.4	0.06	0.4	0.5	AA
80	2.9	0.04	0.4	0.5	AA
173	1	0.05	0.6	0.7	AC
160	3.9	0.2	1.8	0.6	BC
191	1.3	0.02	0.4	0.3	AD
121	10.9	0.16	0.9	3.1	BC
92	1.2	0.07	0.4	0.6	AB
72	0.9	0.1	0.7	1.2	AA
79	2.7	0.08	0.4	0.5	AA

106	1.9	0.05	0.2	0.3	AB
71	2.2	0.13	0.3	0.8	AA
101	1	0.04	0.2	0.3	AB
95	1.2	0.09	0.4	0.5	AB
180	9.6	0.09	0.7	2.7	BC
180	1.7	0.02	0.3	0.2	AC
110	1.3	0.05	0.5	0.4	AB
66	1.8	0.04	0.3	0.4	AA
203	2.8	0.15	0.9	1.4	BD
110	1.3	0.03	0.5	0.8	AB
191	2	0.04	0.6	0.4	AD
116	2.9	0.08	0.4	0.4	AB
113	12.2	0.11	0.4	4.8	BC
61	2.1	0.13	0.4	0.5	AA
104	1.6	0.03	0.5	0.4	AB
90	1.2	0.09	0.3	0.4	AA
230	6.5	0.05	0.6	0.6	AD
101	1.7	0.06	0.3	0.4	AB
69	1	0.07	0.3	0.4	AA
88	7.8	0.11	0.4	0.7	AA
104	5.1	0.11	0.5	1	AB
73	1.5	0.06	0.4	0.5	AA
56	1.6	0.07	0.2	0.3	AA
104	1.6	0.1	1.2	1	BB
82	1.6	0.07	0.2	0.3	AA
79	17.2	0.1	0.4	1.6	AB
88	1.7	0.05	0.2	0.2	AA
93	1.5	0.05	0.3	0.3	AB
146	3.4	0.03	0.7	0.6	AC
172	12.9	0.16	0.9	0.9	BC
144	3.6	0.1	0.5	0.8	AC
146	3.9	0.11	0.7	1.1	AC
289	19.7	0.15	3.8	2.5	CD
63	2.9	0.09	0.4	0.5	AA
56	1.3	0.11	0.4	0.5	AA
271	14	0.14	1.3	0.3	BD
80	0.4	0.06	0.4	0.4	AA
77	2.1	0.1	0.4	0.5	AA
86	2.9	0.06	0.4	0.4	AA
31	1.8	0.13	0.2	0.3	AA
61	10	0.13	0.3	0.8	AB
124	2.4	0.04	1.1	0.8	BB
46	1.1	0.08	0.2	0.2	AA
90	3	0.05	0.3	0.4	AA
61	1.2	0.06	0.4	0.5	AA
76	21.2	0.15	0.5	1.5	AB
129	1.3	0.1	0.3	0.8	AB
86	3.2	0.09	1.3	1.2	BA
98	8.9	0.13	0.4	5.4	CB
102	4.3	0.06	0.3	0.4	AB
115	2	0.03	0.4	0.4	AB

55	2.3	0.07	0.3	0.3	AA
73	1.9	0.1	0.5	0.5	AA
121	1.8	0.04	0.6	0.5	AB
128	3.5	0.06	1.6	2.7	BB
72	1.8	0.1	0.5	0.5	AA
181	1.9	0.03	0.7	0.6	AD
185	1.5	0.03	0.6	0.6	AD
131	1.1	0.05	0.5	0.6	AB
58	1.8	0.11	0.4	0.4	AA
223	3.6	0.05	0.6	0.4	AD
180	2	0.03	0.4	0.3	AC
118	2	0.03	0.5	0.5	AB
97	1.8	0.06	0.2	0.3	AB
110	1.8	0.07	0.4	0.5	AB
82	4.6	0.14	0.4	0.7	AA
82	4.8	0.16	0.4	0.6	AA
50	1.1	0.07	0.3	0.3	AA
86	3.2	0.06	0.2	0.2	AA
65	2.7	0.07	0.3	0.3	AA
58	3.1	0.07	0.2	0.3	AA
125	4.8	0.07	0.3	1.1	AB
58	1.7	0.1	0.3	0.3	AA
71	4.7	0.14	0.3	0.5	AA
117	3.3	0.07	0.3	0.3	AB
82	4.6	0.16	0.4	0.6	AA
94	1.3	0.1	0.5	0.5	AB
61	4.8	0.15	0.3	3.5	BA
108	3.7	0.19	0.5	0.7	AB
52	1.4	0.12	0.4	0.5	AA
110	4.2	0.14	0.6	1.4	BB
54	4.9	0.11	0.4	0.8	AA
80	4	0.15	0.4	0.9	AA
76	2	0.1	0.4	0.6	AA
147	1.4	0.05	0.4	0.4	AC
121	3.1	0.07	0.5	0.2	AB
124	4.3	0.11	0.5	0.8	AB
184	3.1	0.03	0.3	0.1	AD
86	1.6	0.06	0.2	0.3	AA
80	4.3	0.13	0.3	0.8	AA
127	1	0.03	1.1	1.7	BB
319	6.1	0.12	5.4	3.2	DD
84	0.8	0.09	0.4	0.4	AA
77	2	0.09	0.4	0.5	AA
82	2.9	0.1	0.5	0.6	AA
310	5	0.03	2	0.1	BD
138	3.1	0.06	0.4	0.5	AC
286	6.6	0.07	1	1.4	AD
109	4.1	0.14	0.5	0.9	BB
129	4.3	0.08	0.5	0.8	AB
288	7	0.13	1.7	2.9	BD
195	2.1	0.04	0.5	0.4	AD

43	21.1	0.12	0.3	1.3	AC
101	1.9	0.07	0.4	0.6	AB
90	2	0.06	0.2	0.3	AA
50	1	0.05	0.3	0.3	AA
97	1.1	0.06	0.3	0.4	AB
92	2.4	0.07	0.4	0.4	AB
148	5.7	0.11	0.6	1.1	BC
89	1.6	0.05	0.2	0.3	AA
110	1.7	0.05	0.7	0.6	AB
191	1.3	0.04	0.3	0.3	AD
218	11.2	0.12	0.7	1.2	AD
53	1.9	0.09	0.2	0.2	AA
52	1.7	0.09	0.3	0.3	AA
121	4.2	0.05	0.3	0.4	AB
72	2.8	0.05	0.3	0.3	AA
71	1.6	0.05	0.2	0.3	AA
103	4.1	0.06	0.3	0.3	AB
56	2	0.06	0.2	0.2	AA
122	36.2	0.1	0.4	2.2	BC
142	1.6	0.1	0.4	0.5	AC
91	2.2	0.08	0.4	0.4	AB
85	1.4	0.06	0.4	0.4	AA
100	1.8	0.08	0.6	0.8	AB
82	1.4	0.06	0.3	0.3	AA
124	2.1	0.05	0.4	0.3	AB
109	1.4	0.07	0.3	0.5	AB
128	2.8	0.05	1.1	1.1	BB
86	2.9	0.06	0.3	0.3	AA
76	3.2	0.09	0.5	0.4	AA
148	2	0.11	0.6	0.5	AC
139	1.2	0.04	0.6	0.6	AC
56	1.4	0.07	0.2	0.3	AA
162	1.2	0.03	0.3	0.3	AC
213	2.2	0.13	2.7	2.2	CD
131	1.7	0.05	0.3	0.4	AB
89	1.3	0.08	0.3	0.4	AA
131	1	0.03	0.5	0.5	AB
148	11.9	0.13	0.9	4.4	BC
51	1.7	0.06	0.3	0.3	AA
57	1.5	0.1	0.4	0.4	AA
136	2.8	0.1	1.1	1.4	BC
90	2.3	0.06	0.3	0.3	AA
141	1.1	0.04	0.7	0.5	AC
96	1.4	0.02	0.2	0.2	AB
97	2.4	0.05	0.4	0.6	AB
80	2.3	0.1	0.5	0.6	AA
58	1.9	0.08	0.2	0.3	AA
57	1.8	0.08	0.3	0.4	AA
164	3.4	0.15	1	1.3	BC
77	1.6	0.09	0.3	0.4	AA
57	1.8	0.09	0.2	0.4	AA

56	1.9	0.07	0.2	0.3	AA
168	3.9	0.07	0.7	0.5	AC
129	4	0.04	0.4	0.4	AB
56	2.5	0.1	0.2	0.3	AA
96	2.6	0.07	0.3	0.3	AB
130	3	0.1	0.9	1	AB
132	2.8	0.04	0.4	0.5	AB
119	2	0.07	0.6	0.6	AB
50	1.5	0.06	0.4	0.4	AA
66	0.5	0.11	0.4	0.4	AA
58	1.9	0.09	0.3	0.3	AA
161	36	0.15	0.7	1.8	AC
79	2.8	0.09	0.3	0.3	AA
71	2.7	0.06	0.3	0.3	AA
211	18.2	0.06	0.4	1.2	AD
53	0.6	0.08	0.3	0.3	AA
231	2	0.06	0.6	0.7	AD
81	2.6	0.07	0.2	0.3	AA
75	1.8	0.04	0.3	0.3	AA
107	1.6	0.05	1.1	0.9	BB
96	1.6	0.02	0.1	0.2	AB
73	2.8	0.05	0.3	0.4	AA
56	1.6	0.1	0.4	0.4	AA
123	1.7	0.01	0.1	0.1	AB
89	1.3	0.06	0.3	0.4	AA
72	4.9	0.17	0.3	1.1	AA
158	3.9	0.19	1	1.8	BC
234	1.7	0.08	0.6	0.5	AD
154	1.2	0.12	2.1	1.8	BC
81	4.2	0.15	0.3	0.7	AA
120	3	0.12	0.4	0.4	AB
283	6.6	0.08	1	0.8	BD
110	4.3	0.13	0.5	0.7	AB
123	3.7	0.14	0.5	0.8	AB
187	3.5	0.07	0.6	0.5	AD
84	0.4	0.08	0.4	0.4	AA
73	4.6	0.16	0.3	0.8	AA
36	1.5	0.14	0.2	0.3	AA
78	3.8	0.12	0.3	0.7	AA
74	5.2	0.13	0.3	1	AB
96	3.2	0.17	0.4	0.4	AB
61	1.8	0.06	0.2	0.3	AA
94	1.4	0.11	0.4	0.7	AB
82	4.5	0.17	0.5	1.2	AA
108	3.8	0.09	0.4	0.7	AB
111	1.3	0.13	0.7	1.2	AB
275	6.9	0.09	1	1.1	BD
61	4.9	0.15	0.3	0.1	AA
110	1.7	0.06	0.3	0.3	AB
101	4.4	0.13	0.5	5.4	CB
102	2.8	0.16	0.7	0.9	BB

96	3.9	0.16	0.7	0.6	BB
109	2	0.03	0.5	0.4	AB
132	1.1	0.12	1.4	1	BB
153	11.7	0.05	0.3	1.2	AC
132	1.5	0.06	0.8	0.6	AB
100	2.4	0.12	0.6	0.6	AB
112	1.8	0.13	1	0.8	BB
66	1.2	0.06	0.3	0.4	AA
171	2.7	0.08	0.8	0.2	AC
194	4.5	0.19	2	0.5	BD
71	2.9	0.1	0.4	0.5	AA
72	5.3	0.14	0.4	1.3	AB
79	2	0.1	0.4	0.5	AA
51	1.6	0.08	0.4	0.5	AA
324	7.1	0.13	1.2	2.2	BD
72	4	0.14	0.4	0.2	AA
92	3.9	0.07	0.4	0.2	AB
56	1.4	0.06	0.3	0.3	AA
200	8.3	0.03	1.1	0.8	BD
108	4.2	0.06	0.3	0.3	AB
75	3.6	0.13	0.4	2.4	BA
69	3.8	1.21	0.3	5.2	CA
97	3.8	0.09	0.5	0.9	AB
249	6.6	0.04	0.6	0.8	AD
107	1.7	0.05	0.3	0.3	AB
258	5	0.08	2.1	0.1	BD
98	12.2	0.04	0.2	0.4	AB
81	1.3	0.07	0.4	0.5	AA
127	1.4	0.05	0.6	0.4	AB
86	1.2	0.08	0.4	0.6	AA
116	1.4	0.03	0.6	0.5	AB
48	1.4	0.08	0.3	0.4	AA
86	1.1	0.07	0.4	0.5	AA
51	1.3	0.06	0.3	0.5	AA
108	5.8	0.13	0.7	0.3	AB
81	1.3	0.06	0.4	0.4	AA
46	1.2	0.09	0.2	0.3	AA
113	0.4	0.06	0.5	0.6	AB
82	13.6	0.11	0.4	3.1	BC
241	5.6	0.11	1.3	0.2	BD
236	2.6	0.03	1	0.6	AD
176	2.1	0.04	0.9	0.9	AC
132	4.8	0.11	0.9	0.2	AB
104	1.8	0.05	0.4	0.3	AB
82	4.6	0.12	0.5	0	AA
222	11.3	0.13	2.6	5.8	CD
107	6	0.11	0.5	0.9	AB
177	2.1	0.02	0.3	0.3	AC
245	4.6	0.02	0.4	0.1	AD
134	1.5	0.05	0.3	0.3	AB
219	1.2	0.02	0.3	0.2	AD

60	2.8	0.16	0.3	0.3	AA
106	1.7	0.05	0.3	0.3	AB
52	1.4	0.12	0.2	0.3	AA
112	2	0.03	0.5	0.4	AB
62	0.8	0.07	0.3	0.3	AA
344	12	0.08	3.4	0.1	CD
161	11.1	0.07	0.7	1.2	AC
124	19	0.1	0.3	1.1	AB
122	2.3	0.03	0.4	0.3	AB
130	2.5	0.06	0.4	0.4	AB
320	6.8	0.04	3.4	0.2	CD
114	5.7	0.12	0.5	0.1	AB
66	2	0.06	0.4	0.4	AA
121	2.6	0.09	0.2	0.3	AB
77	1.8	0.06	0.4	0.5	AA
197	2.7	0.05	0.3	0.4	AD
100	1.4	0.07	0.5	0.5	AB
84	4.7	0.1	0.4	1.2	AA
82	1.2	0.11	0.5	0.5	AA
119	2.7	0.1	0.6	0.7	AB
69	1.6	0.05	0.2	0.3	AA
137	1.9	0.03	0.4	0.3	AC
107	5.8	0.14	0.6	0.3	BB
184	1.3	0.07	0.3	0.4	AD
91	0.8	0.06	0.3	0.3	AB
126	2	0.05	0.4	0.3	AB
96	3.8	0.14	0.6	0.4	BB
128	1.1	0.05	0.4	0.4	AB
194	1.7	0.13	1.1	1.6	BD
81	2.6	0.07	0.3	0.4	AA
83	2	0.06	0.2	0.3	AA
159	1.8	0.04	0.2	0.2	AC
75	1.8	0.08	0.4	0.6	AA
97	1.4	0.05	0.4	0.4	AB
48	1.3	0.08	0.2	0.3	AA
54	1.4	0.08	0.3	0.4	AA
58	2.6	0.09	0.3	0.4	AA
60	5.2	0.1	0.3	0.6	AA
135	0.9	0.03	0.7	0.7	AB
117	2.9	0.07	0.4	0.6	AB
109	2.2	0.06	0.3	0.5	AB
94	1.3	0.05	0.5	0.5	AB
121	3.3	0.18	0.8	0.9	AB
80	3.3	0.07	0.4	0.6	AA
81	3.5	0.09	0.5	0.6	AA
113	1.8	0.06	0.4	0.4	AB
136	2.6	0.14	1.6	0.9	BC
60	1.9	0.07	0.3	0.3	AA
167	2.8	0.07	0.6	0.4	AC
185	3.4	0.07	0.5	0.6	AD
58	2.7	0.1	0.2	0.4	AA

71	0.7	0.11	0.4	0.4	AA
77	0.8	0.06	0.3	0.4	AA
188	1.8	0.01	0.2	0.2	AD
126	2.1	0.02	0.2	0.1	AB
62	2	0.06	0.3	0.4	AA
231	2.9	0.19	5	2.4	DD
110	2.5	0.07	0.3	0.4	AB
60	2	0.07	0.2	0.3	AA
155	2.6	0.07	0.3	0.5	AC
103	3.3	0.17	0.4	0.4	AB
61	3.3	0.1	0.3	0.7	AA
82	1.1	0.08	0.4	0.5	AA
106	2.3	0.02	0.5	0.4	AB
116	1.3	0.05	0.3	0.3	AB
48	2.3	0.08	0.2	0.3	AA
105	1.4	0.07	0.4	0.4	AB
81	1.2	0.07	0.3	0.4	AA
119	3	0.11	0.4	0.5	AB
118	2.8	0.09	0.6	0.7	AB
138	2.4	0.07	0.7	0.6	AC
111	2.2	0.06	0.4	0.4	AB
68	0.8	0.08	0.2	0.3	AA
149	2.3	0.06	0.3	0.5	AC
67	1.4	0.12	0.5	0.6	AA
68	2.5	0.08	0.3	0.4	AA
144	1.5	0.07	0.4	0.7	AC
94	2.4	0.05	0.7	1.5	AB
94	1	0.05	0.3	0.4	AB
76	2.1	0.11	0.5	0.6	AA
129	2.5	0.07	0.4	0.3	AB
55	2.6	0.07	0.2	0.2	AA
52	1.7	0.09	0.3	0.4	AA
117	2.1	0.05	0.9	0.7	AB
118	4.4	0.2	0.9	1	BB
120	0.3	0.11	0.4	0.6	AB
78	1.9	0.11	0.4	0.5	AA
100	4	0.19	0.5	0.5	AB
60	1.4	0.1	0.3	0.4	AA
73	1.7	0.07	0.3	0.4	AA
49	1.6	0.12	0.2	0.3	AA
162	1.4	0.08	0.8	0.7	AC
164	2.8	0.06	0.4	0.4	AC
193	1.1	0.03	0.5	0.5	AD
113	1.8	0.07	0.6	0.5	AB
124	2.2	0.06	0.4	0.4	AB
120	2.1	0.07	1.1	0.9	BB
48	2.3	0.08	0.2	0.3	AA
127	2.3	0.12	0.8	0.9	AB
70	0.4	0.09	0.4	0.6	AA
151	2.9	0.06	0.4	0.3	AC
84	6.8	0.13	0.3	0.6	AA

96	16.9	0.09	0.3	0.8	AB
124	2.4	0.1	0.5	0.5	AB
130	2	0.04	0.5	0.4	AB
87	1.5	0.07	0.3	0.3	AA
304	16.6	0.1	5.6	0.1	DD
102	3	0.17	0.9	1.2	BB
55	5.9	0.08	0.2	0.4	AA
90	5.8	0.08	0.3	0.6	AA
55	6	0.08	0.2	0.4	AA
69	6.2	0.1	0.3	0.6	AA
52	1	0.08	0.4	0.4	AA
119	3.1	0.19	0.4	0.4	AB
86	1.7	0.06	0.4	0.5	AA
47	1.5	0.12	0.2	0.2	AA
123	3.6	0.14	0.8	0	BB
188	1.8	0.03	0.4	0.4	AD
108	2	0.02	0.4	0.4	AB
179	1.1	0.04	0.5	0.5	AC
106	2.4	0.13	0.4	0.3	AB
285	8.9	0.07	1.4	1.9	BD
271	8.4	0.06	1.2	1.6	BD
204	6.7	0.05	0.9	1.5	AD
120	2.7	0.03	0.3	0.7	AB
88	1.7	0.08	0.6	0.8	AA
174	4.5	0.09	0.6	1.8	AC
73	1.4	0.06	0.3	0.3	AA
288	9.5	0.04	1.2	1.5	BD
151	7.8	0.08	0.3	0.5	AC
249	10.7	0.1	2.1	4.4	BD
188	3	0.05	0.4	0.3	AD
71	2.7	0.07	0.3	0.3	AA
124	2.2	0.06	0.8	0.6	AB
125	2.3	0.11	0.6	0.7	AB
168	3.5	0.03	0.8	0.9	AC
113	1.3	0.02	0.2	0.4	AB
110	3.1	0.07	0.3	0.3	AB
88	1.2	0.09	0.2	0.3	AA
93	1.3	0.08	0.3	0.3	AB
89	1.1	0.05	0.3	0.3	AA
70	6.1	0.07	0.2	0.5	AA
160	1.5	0.05	0.6	0.4	AC
140	0.5	0.1	0.5	0.8	AC
223	3.1	0.06	1.2	0.8	BD
50	1.4	0.1	0.2	0.2	AA
77	1.2	0.06	0.3	0.3	AA
71	2.8	0.07	0.2	0.3	AA
110	11.6	0.13	0.3	2.1	BC
220	8.1	0.06	0.5	0.6	AD
82	2.1	0.08	0.4	0.6	AA
265	3	0.15	3.4	0.1	CD
96	1.4	0.05	0.3	0.3	AB

86	4.9	0.05	0.2	0.4	AA
81	9.9	0.08	0.3	0.6	AA
257	8	0.05	1.5	2.8	BD
246	10.4	0.06	0.8	0.7	AD
277	10.4	0.06	0.8	1.1	AD
262	10.9	0.07	1.9	1.8	BD
280	13.2	0.05	0.7	0.9	AD
100	1.5	0.05	0.3	0.3	AB
107	1.6	0.05	0.3	0.3	AB
131	13.3	0.08	0.3	1.1	AB
141	14.6	0.06	0.2	0.8	AC
94	9.9	0.07	0.3	0.6	AB
48	12.6	0.12	0.3	1	AB
118	2	0.05	0.4	0.4	AB
62	1.4	0.06	0.3	0.4	AA
63	0.9	0.1	0.2	0.4	AA
186	0.1	0.04	0.4	0.3	AD
136	2	0.03	0.4	0.3	AC
112	1.7	0.07	0.4	0.4	AB
127	1.3	0.05	0.6	0.5	AB
83	8.2	0.13	0.4	0.9	AB
98	1.3	0.08	0.6	0.7	AB
88	1.5	0.06	0.4	0.5	AA
87	1.7	0.06	0.3	0.3	AA
76	1.2	0.08	0.3	0.4	AA
180	13.2	0.06	0.3	0.9	AC
78	2.5	0.12	0.2	0.3	AA
92	9.8	0.09	0.3	0.7	AB
94	9.7	0.09	0.3	0.7	AB
92	0.8	0.06	0.3	0.4	AB
171	1.3	0.08	0.4	0.3	AC
125	2	0.05	0.4	0.4	AB
87	1.6	0.06	0.3	0.4	AA
244	10.2	0.06	0.8	0.8	AD
89	1.5	0.06	0.2	0.3	AA
207	3	0.03	0.4	0.4	AD
62	1.6	0.05	0.2	0.2	AA
179	17.2	0.13	0.7	3.8	BC
81	13	0.13	0.4	2.6	BC
229	2.2	0.08	0.9	3.9	BD
134	9.2	0.17	0.4	0.5	AB
132	2	0.06	0.8	0.6	AB
79	0.9	0.07	0.4	0.4	AA
91	1.2	0.04	0.2	0.2	AB
194	2.5	0.07	0.6	0.6	AD
92	0.9	0.08	0.3	0.4	AB
47	1.3	0.07	0.2	0.2	AA
101	1.6	0.02	0.3	0.3	AB
40	20.4	0.14	0.3	1.7	AC
85	0.5	0.06	0.5	0.5	AA
150	1.7	0.05	0.3	0.3	AC

119	9.7	0.08	0.3	0.3	AB
134	5	0.07	0.5	0.2	AB
81	4.9	0.11	0.4	0	AA
111	1.8	0.05	0.3	0.3	AB
289	8.1	0.11	1.9	2.5	BD
134	1.5	0.06	0.3	0.3	AB
107	19.1	0.03	0.2	0.8	AB
86	5.8	0.11	0.5	1.6	AB
157	13	0.08	0.4	1.6	AC
130	1.5	0.07	0.5	0.4	AB
165	1.4	0.01	0.3	0.2	AC
89	1.1	0.05	0.3	0.2	AA
94	13	0.07	0.3	1.3	AB
69	0.3	0.06	0.3	0.3	AA
170	5.5	0.05	0.5	0.5	AC
146	12.7	0.06	0.4	0.9	AC
110	1.7	0.05	0.5	0.4	AB
207	2.7	0.07	0.6	0.8	AD
79	1.2	0.06	0.3	0.5	AA
90	2.2	0.06	0.2	0.3	AA
245	10.5	0.07	2.1	3.8	BD
95	1.6	0.07	0.5	0.4	AB
76	1.6	0.07	0.3	0.3	AA
225	1.4	0.02	0.5	0.4	AD
82	2.7	0.1	0.4	0.4	AA
86	1.8	0.08	0.4	0.5	AA
88	1.6	0.06	0.3	0.3	AA
122	2.1	0.03	0.4	0.3	AB
135	2	0.07	0.5	0.5	AB
75	1.2	0.06	0.3	0.3	AA
75	1.1	0.07	0.2	0.3	AA
79	2.8	0.06	0.3	0.3	AA
71	6.6	0.1	0.4	0.5	AB
76	1.7	0.08	0.2	0.3	AA
54	1.9	0.09	0.2	0.3	AA
228	3.3	0.07	0.5	0.4	AD
127	3.9	0.06	0.5	0.1	AB
64	2.4	0.08	0.3	0.4	AA
103	1.3	0.08	0.8	0.6	AB
140	10.9	0.11	0.4	1.2	AC
144	0.9	0.03	0.8	0.7	AC
105	3.4	0.06	0.2	0.2	AB
210	2.6	0.05	0.6	0.7	AD
55	2.7	0.15	0.3	0.3	AA
155	1.9	0.06	0.5	0.5	AC
85	1.9	0.1	0.3	0.3	AA
137	3	0.03	0.5	0.5	AC
160	0.9	0.03	0.5	0.5	AC
100	1.6	0.05	0.7	0.5	AB
171	1.5	0.03	0.4	0.3	AC
170	10.1	0.12	0.6	1.4	AC

111	20.4	0.1	0.2	0.9	AB
97	1.8	0.06	0.3	0.3	AB
107	1.3	0.04	0.5	0.4	AB
49	1.6	0.08	0.2	0.2	AA
158	3.9	0.12	0.6	0.9	AC
200	1.8	0.06	0.5	0.5	AD
90	17.6	0.09	0.4	2.2	BB
70	28.9	0.11	0.3	1.2	AC
56	1.7	0.09	0.4	0.4	AA
125	2.3	0.06	0.9	0.6	AB
71	4.3	0.13	0.3	0.6	AA
195	2.7	0.07	0.6	0.5	AD
125	3.7	0.09	0.6	0.8	AB
311	3.8	0.03	1.6	2.2	BD
99	25.9	0.13	0.6	0.4	AC
71	0.7	0.06	0.4	0.4	AA
58	3.2	0.09	0.2	0.3	AA
159	4.9	0.03	0.4	0.4	AC
95	5.1	0.05	0.3	0.7	AB
102	2.2	0.05	0.3	0.3	AB
142	2.2	0.03	0.6	0.8	AC
225	8.9	0.06	0.6	0.7	AD
212	7.4	0.06	0.5	0.5	AD
94	1.4	0.07	0.3	0.3	AB
86	2	0.08	0.3	0.4	AA
100	2.3	0.06	0.4	0.5	AB
103	1.8	0.05	0.6	0.5	AB
78	2.5	0.07	0.3	0.4	AA
143	18.6	0.07	0.3	0.5	AC
125	2.4	0.03	0.4	0.3	AB
158	5	0.04	1	0.8	AC
59	1.7	0.12	0.2	0.3	AA
213	4.5	0.05	0.6	0.5	AD
88	1.5	0.05	0.3	0.4	AA
207	3.2	0.07	0.5	0.3	AD
122	11.2	0.09	0.4	0.9	AB
184	2	0.02	0.3	0.3	AD
48	1.9	0.06	0.3	0.3	AA
207	3.1	0.08	0.5	0.3	AD
89	1	0.04	0.4	0.3	AA
62	1.8	0.06	0.2	0.3	AA
171	1.8	0.06	0.4	0.5	AC
192	2.8	0.07	0.6	0.5	AD
335	33.1	0.08	2.6	4.3	CD
133	6.8	0.13	0.6	0	AB
101	8.7	0.11	0.5	1	AB
248	1.8	0.06	0.4	0.4	AD
118	1.1	0.03	0.4	0.3	AB
171	10.6	0.06	0.4	0.6	AC
93	1.1	0.09	0.4	0.4	AB
303	1.9	0.07	2.7	3.5	CD

116	1	0.08	0.5	0.5	AB
60	12.6	0.1	0.4	4.3	BC
82	2.7	0.05	0.3	0.4	AA
99	2.7	0.06	0.3	0.4	AB
104	2.1	0.07	0.3	0.3	AB
203	14	0.08	0.6	1.4	AD
112	1.8	0.03	0.6	0.7	AB
48	1.9	0.08	0.2	0.3	AA
156	2.3	0.06	0.4	0.4	AC
97	2.7	0.07	0.3	0.4	AB
57	1.3	0.08	0.4	0.4	AA
67	1.2	0.05	0.3	0.3	AA
91	1.9	0.06	0.2	0.3	AB
170	1.9	0.05	0.4	0.4	AC
183	1.8	0.06	0.5	0.4	AD
104	1.4	0.05	0.4	0.4	AB
178	1.9	0.03	0.3	0.2	AC
63	0.8	0.08	0.2	0.3	AA
56	20.1	0.12	0.4	0.3	AC
164	1	0.04	0.7	0.5	AC
272	46.2	0.11	1.9	5	CD
117	12.8	0.11	0.8	4.1	BC
54	11.3	0.17	0.4	2.6	BC
138	10.7	0.03	0.2	0.3	AC
145	2.6	0.03	0.4	0.3	AC
220	2.5	0.05	0.4	0.3	AD
132	3.6	0.16	0.5	0.3	AB
95	1.5	0.06	0.4	0.4	AB
150	1.2	0.06	0.8	0.6	AC
217	1.5	0.02	0.5	0.4	AD
161	2.6	0.16	1.4	1.6	BC
153	2.1	0.03	0.4	0.5	AC
142	1.6	0.05	0.7	0.5	AC
121	12.3	0.13	0.6	1.8	BB
198	1.6	0.02	0.4	0.2	AD
187	1.7	0.06	0.5	0.4	AD
185	2.1	0.03	0.5	0.4	AD
178	1.4	0.05	0.4	0.3	AC
192	1.4	0.04	0.4	0.4	AD
181	3.2	0.02	0.3	0.2	AD
105	13.1	0.06	0.3	0.8	AB
80	13	0.1	0.3	1	AB
86	1.8	0.15	0.2	0.3	AA
55	1.3	0.1	0.3	0.3	AA
101	1.4	0.03	0.7	0.5	AB
90	6	0.14	0.7	1.7	AA
201	2.1	0.04	0.9	1.1	AD
98	1.9	0.06	0.3	0.3	AB
49	1.7	0.14	0.2	0.3	AA
200	1.9	0.05	0.3	0.3	AD
248	1.9	0.02	0.2	0.2	AD

109	1.7	0.04	0.2	0.2	AB
151	1.8	0.07	0.3	0.3	AC
161	5.8	0.14	1.1	1.8	BC
174	2.2	0.06	0.3	0.4	AC
115	35	0.05	0.2	0.7	AC
172	23.9	0.08	0.3	1.1	AC
241	2.6	0.04	0.5	0.6	AD
58	2.2	0.09	0.2	0.3	AA
86	1.7	0.05	0.2	0.2	AA
197	1.9	0.03	0.6	0.4	AD
150	2.5	0.05	0.5	0.3	AC
52	1.2	0.06	0.2	0.3	AA
99	1.6	0.04	0.3	0.3	AB
338	42.6	0.02	1	1.2	BD
125	14.9	0.08	0.6	0.5	AC
96	1.8	0.04	0.2	0.3	AB
97	1.7	0.04	0.3	0.3	AB
122	4.5	0.05	0.3	0.4	AB
116	4.4	0.06	0.3	0.3	AB
39	1.7	0.13	0.2	0.3	AA
162	1.2	0.07	0.7	0.5	AC
48	1.5	0.1	0.2	0.2	AA
73	1.6	0.05	0.2	0.3	AA
95	7.7	0.07	0.5	2.2	BB
143	22.5	0.11	0.7	1.4	BC
121	2	0.05	0.4	0.3	AB
148	1.7	0.05	0.3	0.3	AC
55	1.5	0.06	0.3	0.3	AA
90	1.3	0.06	0.4	0.5	AA
55	2	0.17	0.2	0.3	AA
58	1.7	0.06	0.2	0.2	AA
92	1.2	0.05	0.4	0.3	AB
105	1.5	0.06	0.4	0.4	AB
92	1.7	0.04	0.2	0.3	AB
118	3.9	0.06	0.4	0.5	AB
32	1.5	0.18	0.2	0.3	AA
91	2.3	0.05	0.2	0.3	AB
120	2.3	0.06	0.3	0.4	AB
76	1.6	0.07	0.3	0.4	AA
100	1.2	0.05	0.3	0.3	AB
97	1.8	0.06	0.2	0.2	AB
123	3.4	0.07	0.5	0	AB
183	1.8	0.05	0.6	0.5	AD
307	5.4	0.02	1	1.2	BD
128	2	0.06	0.5	0.4	AB
163	1.4	0.06	0.3	0.3	AC
96	1.8	0.06	0.3	0.3	AB
101	3	0.05	0.3	0.4	AB
120	1.4	0.05	0.4	0.3	AB
121	4.7	0.06	0.3	0.3	AB
213	4.1	0.05	0.4	0.5	AD

96	1.2	0.05	0.3	0.3	AB
87	1.7	0.06	0.3	0.3	AA
152	1.1	0.06	0.7	0.6	AC
109	0.7	0.04	0.4	0.4	AB
251	7.1	0.03	0.9	1.3	AD
196	3.3	0.06	0.7	3.9	BD
50	1.7	0.08	0.2	0.2	AA
246	6	0.03	0.5	0.4	AD
80	1.3	0.05	0.3	0.4	AA
55	1.3	0.08	0.3	0.3	AA
183	1.6	0.06	1	0.9	AD
70	3.3	0.06	0.3	0.4	AA
101	1.5	0.05	0.3	0.3	AB
103	1.6	0.03	0.3	0.3	AB
93	1.3	0.06	0.4	0.4	AB
133	0.8	0.07	0.5	0.7	AB
34	23.8	0.07	0.1	0.9	AC
181	1.8	0.02	0.4	0.3	AD
156	30.7	0.11	0.2	1.1	AC
75	2.5	0.19	0.4	0.4	AA
113	1.1	0.04	0.3	0.3	AB
149	2.3	0.07	0.3	0.4	AC
113	2.3	0.09	0.4	0.4	AB
136	18.3	0.08	0.3	1.3	AC
93	2.8	0.07	0.4	0.5	AB
135	2	0.05	0.4	0.4	AB
139	2	0.02	0.4	0.3	AC
174	2.3	0.06	0.5	0.5	AC
154	1.4	0.1	0.5	0.4	AC
71	0.9	0.07	0.5	0.5	AA
240	1.8	0.06	1.4	1	BD
32	1.5	0.1	0.2	0.2	AA
221	2.3	0.08	0.5	0.5	AD
153	2.7	0.1	0.6	0.6	AC
54	2.4	0.07	0.3	0.4	AA
120	2.1	0.12	0.9	0.6	AB
87	1.6	0.05	0.4	0.4	AA
52	0.3	0.06	0.3	0.3	AA
80	2.9	0.05	0.3	0.3	AA
98	1.7	0.07	0.3	0.4	AB
59	1.5	0.06	0.2	0.2	AA
78	2.4	0.06	0.2	0.3	AA
241	3.6	0.04	0.4	0.3	AD
133	3.2	0.03	0.4	0.4	AB
89	1.7	0.05	0.3	0.3	AA
67	1.5	0.11	0.2	0.3	AA
79	20.2	0.09	0.4	0.3	AC
128	2	0.03	0.3	0.2	AB
182	1.8	0.05	0.4	0.5	AD
227	2.9	0.05	0.6	0.6	AD
201	5.5	0.04	0.4	0.4	AD

56	1.5	0.06	0.3	0.3	AA
63	1	0.06	0.2	0.3	AA
176	20.1	0.05	0.4	0.8	AC
214	4.6	0.05	0.8	1.2	AD
86	0.5	0.08	0.4	0.4	AA
98	1.3	0.05	0.3	0.3	AB
48	1.3	0.07	0.2	0.3	AA
154	0.9	0.07	0.5	0.5	AC
102	3	0.05	0.4	0.4	AB
72	3.3	0.11	0.5	1.3	AA
267	5.3	0.06	0.7	0.6	AD
47	1.1	0.08	0.2	0.3	AA
119	1.9	0.09	0.3	0.4	AB
65	1.9	0.07	0.3	0.3	AA
93	1.5	0.06	0.3	0.3	AB
206	2.8	0.02	0.3	0.5	AD
183	2.4	0.04	0.6	0.5	AD
216	9.6	0.19	1.2	4.7	BD
47	1.3	0.09	0.2	0.3	AA
208	1.3	0.04	0.6	0.4	AD
239	9.3	0.18	1.7	5.3	CD
78	1.8	0.06	0.2	0.3	AA
54	1.8	0.06	0.3	0.4	AA
45	8.3	0.15	0.2	1.1	AB
92	19.9	0.12	0.3	0.9	AB
172	1.1	0.05	0.4	0.3	AC
123	16.5	0.09	0.5	0.9	AB
188	3.3	0.05	0.5	0.4	AD
121	1.4	0.03	0.4	0.4	AB
121	1.4	0.02	0.3	0.5	AB
56	16.2	0.08	0.2	0.6	AB
264	5.2	0.03	0.3	0.3	AD
189	2.6	0.08	0.4	0.4	AD
153	3	0.06	0.3	0.5	AC
145	7.2	0.13	0.7	1.1	AC
100	11.1	0.08	0.3	0.6	AC
102	1.4	0.02	0.2	0.2	AB
160	3.5	0.04	0.2	0.2	AC
125	8.6	0.1	0.3	0.3	AB
120	8.5	0.11	0.4	0.4	AB
91	2.1	0.08	0.3	0.3	AB
153	0.7	0.06	0.5	0.4	AC
208	4.2	0.03	0.6	0.5	AD
212	2.9	0.04	0.5	0.5	AD
83	1.1	0.05	0.3	0.2	AA
39	1.7	0.15	0.2	0.2	AA
300	31.8	0.15	8.9	4.4	DD
167	2.6	0.05	0.7	0.5	AC
271	16.7	0.08	2.7	4.6	CD
56	1.1	0.08	0.3	0.4	AA
179	20.2	0.08	0.4	0.7	AC

246	2.8	0.06	0.6	0.6	AD
95	1.4	0.08	0.5	0.5	AB
207	3.8	0.06	0.6	0.5	AD
53	1	0.08	0.2	0.3	AA
94	1	0.06	0.4	0.3	AB
148	3.5	0.04	0.5	0.6	AC
127	1.7	0.06	0.5	0.5	AB
96	1.5	0.04	0.4	0.3	AB
84	1.9	0.05	0.2	0.3	AA
205	6.3	0.06	0.9	0.7	AD
43	2	0.11	0.2	0.3	AA
109	3	0.06	0.3	0.3	AB
126	2.1	0.05	0.7	0.9	AB
235	2.9	0.05	0.7	0.6	AD
98	3.5	0.09	0.5	1.4	AB
94	1.1	0.03	0.4	0.5	AB
302	35.3	0.07	1.1	2.2	BD
95	1	0.07	0.5	0.5	AB
233	1.6	0.05	0.5	0.6	AD
238	2.9	0.05	0.8	0.8	AD
54	1.1	0.08	0.3	0.4	AA
250	4.8	0.04	0.4	0.3	AD
119	2.1	0.08	0.5	0.5	AB
93	2.2	0.09	0.7	0.8	AB
90	1.1	0.08	0.4	0.5	AA
56	1.6	0.07	0.3	0.4	AA
138	1.1	0.06	0.5	0.6	AC
188	2.2	0.03	0.5	0.5	AD
55	1.4	0.07	0.3	0.4	AA
91	10.3	0.16	0.7	2.6	BC
196	2.9	0.11	1.1	1.7	BD
70	11.1	0.12	0.3	0.7	BA
90	0.8	0.09	0.4	0.4	AA
189	3.3	0.05	0.4	0.3	AD
81	1	0.07	0.4	0.4	AA
52	10.3	0.09	0.2	0.7	AB
47	1.5	0.09	0.2	0.3	AA
195	4.7	0.13	0.7	1.1	AD
115	2	0.07	0.7	0.5	AB
185	1.9	0.05	0.4	0.5	AD
198	2.4	0.03	0.5	0.3	AD
171	2.8	0.03	0.3	0.3	AC
102	1.4	0.04	0.4	0.6	AB
183	18.7	0.12	3.3	0.4	CD
138	21.4	0.18	0.9	0.2	BC
283	4.8	0.03	1.3	1.5	BD
69	2.1	0.06	0.2	0.3	AA
74	12.7	0.13	0.6	0.3	BC
150	1.9	0.06	0.2	0.3	AC
48	1.6	0.05	0.2	0.3	AA
110	19.7	0.09	0.5	0.3	AC

134	2.4	0.03	0.4	0.6	AB
264	1.7	0.06	1.4	1.5	BD
255	2.4	0.03	1.3	1.6	BD
100	9.2	0.06	0.4	0.7	AB
267	4.9	0.07	1.9	2.3	BD
116	2.4	0.06	0.4	0.4	AB
101	1.4	0.03	0.4	0.3	AB
238	1.7	0.01	0.2	0.2	AD
152	1.8	0.04	0.4	0.5	AC
92	1.1	0.05	0.2	0.2	AB
150	2	0.03	0.6	0.7	AC
98	1.3	0.04	0.2	0.3	AB
101	2.6	0.09	0.6	0.7	AB
80	0.8	0.08	0.5	0.6	AA
113	1.9	0.03	0.4	0.3	AB
78	1.3	0.06	0.4	0.4	AA
62	5.7	0.07	0.2	0.7	AA
85	10.2	0.08	0.3	0.7	AB
69	2.6	0.06	0.4	0.4	AA
217	5	0.05	0.6	1	AD
61	1.1	0.07	0.2	0.2	AA
66	15.6	0.11	0.3	1.2	AB
114	3.1	0.07	0.4	0.7	AB
257	17.7	0.03	0.5	0.4	AD
57	3.2	0.07	0.2	0.3	AA
229	3.2	0.1	0.6	1	AD
91	0.9	0.11	0.3	0.4	AB
93	1.7	0.05	0.4	0.4	AB
168	13.8	0.07	0.4	1.7	AC
127	2.1	0.04	0.4	0.3	AB
48	6.8	0.1	0.2	0.7	AB
205	7.1	0.11	0.8	1.1	AD
105	1.5	0.02	0.3	0.3	AB
113	1.6	0.04	0.5	0.6	AB
62	3.1	0.11	0.3	0.5	AA
129	1.4	0.09	0.6	0.6	AB
161	2.8	0.1	0.7	1.8	AC
55	1.5	0.07	0.3	0.3	AA
88	3.3	0.1	0.4	0.6	AA
135	9.4	0.13	0.7	1.6	AB
220	1.1	0.04	0.8	0.5	AD
73	1.2	0.06	0.4	0.5	AA
108	1.8	0.05	0.3	0.4	AB
99	1.5	0.06	0.3	0.3	AB
176	1.2	0.04	0.5	0.4	AC
98	1.4	0.03	0.4	0.3	AB
92	10	0.07	0.2	0.5	AB
81	0.4	0.05	0.3	0.4	AA
96	1.4	0.08	0.6	0.5	AB
64	0.8	0.08	0.3	0.4	AA
110	1.5	0.02	0.3	0.3	AB

55	0.7	0.08	0.3	0.3	AA
160	2.5	0.08	0.9	0.8	AC
156	1.1	0.07	0.6	0.6	AC
51	1	0.09	0.3	0.4	AA
114	12.2	0.05	0.3	0.8	AB
142	1.6	0.06	0.3	0.3	AC
81	1.4	0.07	0.5	0.6	AA
108	2.5	0.06	0.5	0.8	AB
109	1.9	0.03	0.5	1.1	AB
53	2.5	0.13	0.2	0.3	AA
183	2.8	0.06	0.3	0.3	AD
253	10.8	0.07	1.3	1.5	BD
233	3.1	0.02	0.3	0.3	AD
68	1.9	0.06	0.2	0.3	AA
191	2.6	0.06	0.4	0.4	AD
266	11.3	0.06	1.4	1.2	BD
120	2.3	0.07	0.5	0.6	AB
107	1.5	0.03	0.5	0.4	AB
158	1.6	0.05	0.3	0.3	AC
180	1.1	0.05	0.4	0.4	AC
102	1.3	0.02	0.2	0.1	AB
203	1.7	0.03	0.4	0.3	AD
65	14.6	0.07	0.3	1.1	AC
196	14.6	0.06	0.6	2.6	BD
195	13.8	0.03	0.5	1.3	AD
112	1.8	0.05	0.4	0.5	AB
60	1.5	0.09	0.2	0.3	AA
178	3.1	0.01	0.3	0.4	AC
187	2.7	0.06	0.6	0.5	AD
196	3	0.07	0.5	0.4	AD
279	18.1	0.07	1.5	2	BD
170	6.7	0.09	0.6	1.1	AC
114	1.1	0.05	0.3	0.4	AB
154	2.8	0.07	0.9	0.8	AC
190	3.3	0.05	0.5	0.4	AD
134	3.9	0.06	0.3	0.3	AB
104	1.4	0.05	0.3	0.4	AB
162	1.2	0.07	0.3	0.4	AC
57	1.2	0.09	0.5	0.7	AA
144	2.3	0.07	0.5	0.6	AC
135	1.2	0.03	0.3	0.6	AB
105	1.6	0.05	0.3	0.3	AB
63	1.1	0.05	0.3	0.3	AA
120	2.1	0.05	0.7	0.5	AB
192	2.8	0.06	0.4	0.4	AD
32	1.3	0.14	0.2	0.3	AA
180	1.6	0.03	0.5	0.5	AC
91	1.3	0.05	0.4	0.4	AB
77	1.4	0.09	0.3	0.4	AA
197	8.4	0.06	0.5	0.2	AD
68	0.9	0.07	0.3	0.4	AA

62	26.6	0.11	0.4	2.8	BC
117	27.3	0.08	0.3	1.4	AC
206	8.2	0.02	0.5	1.1	AD
106	1.5	0.03	0.5	0.4	AB
122	5.5	0.08	0.3	1.3	AB
86	1.4	0.06	0.5	0.6	AA
58	1.7	0.08	0.3	0.4	AA
73	27.6	0.12	0.2	0.9	AC
52	15	0.06	0.2	1.2	AC
102	4.9	0.09	0.5	1.2	BB
57	1.7	0.06	0.3	0.4	AA
95	1.5	0.08	0.3	0.3	AB
133	3	0.07	0.3	0.7	AB
181	0.3	0.07	1.1	0.8	BD
66	1.1	0.07	0.4	0.5	AA
100	1.8	0.06	0.2	0.3	AB
258	5.7	0.09	1.2	1	BD
91	2.3	0.09	0.4	0.5	AB
49	2.2	0.14	0.2	0.3	AA
102	2.5	0.05	0.4	0.4	AB
212	2.4	0.06	0.8	0.5	AD
120	2.1	0.04	0.6	0.4	AB
92	2.3	0.07	0.3	0.3	AB
49	2.2	0.14	0.2	0.2	AA
146	1.8	0.06	0.5	0.6	AC
91	1.7	0.06	0.3	0.4	AB
247	4.2	0.05	0.7	0.6	AD
209	18.1	0.08	0.7	2.4	BD
131	1.9	0.04	0.3	0.3	AB
221	2.1	0.02	0.4	0.3	AD
248	1.7	0.02	0.6	0.6	AD
184	1.2	0.04	0.6	0.5	AD
91	0.9	0.06	0.2	0.3	AB
105	1.6	0.05	0.3	0.4	AB
163	2.5	0.05	0.4	0.4	AC
195	3	0.06	0.4	0.4	AD
152	0.5	0.03	0.4	0.5	AC
103	1.2	0.03	0.5	0.5	AB
95	1.5	0.04	0.4	0.6	AB
90	1.3	0.07	0.3	0.4	AA
228	1.1	0.05	0.7	0.4	AD
179	1.7	0.05	0.5	0.5	AC
165	1.3	0.07	1.5	1.7	BC
116	1.9	0.02	0.5	0.3	AB
122	3.1	0.03	0.6	0.8	AB
134	1.3	0.05	0.7	0.9	AB
67	0.6	0.12	0.2	0.4	AA
169	15	0.1	0.4	0.7	AC
278	12.3	0.06	0.7	0.9	AD
112	2.7	0.06	0.6	0.6	AB
216	1.2	0.02	0.3	0.2	AD

183	2.3	0.06	0.5	0.6	AD
175	1.8	0.04	0.6	0.4	AC
109	0.8	0.07	0.5	0.5	AB
129	2.9	0.01	0.3	0.2	AB
84	7.7	0.13	0.4	0.5	AB
148	0.7	0.06	0.8	0.7	AC
190	2.7	0.06	0.7	0.5	AD
97	1.3	0.06	0.4	0.4	AB
193	2.9	0.07	0.4	0.4	AD
239	11.1	0.03	0.7	0.4	AD
82	4.5	0.11	0.4	0.5	AA
266	15.2	0.08	2	2.6	BD
121	12.8	0.07	0.4	0	AC
77	1	0.03	0.4	0.4	AA
158	1.7	0.06	0.6	0.6	AC
109	1.2	0.07	1.3	0.8	BB
163	1.4	0.06	0.9	0.8	AC
156	18.4	0.1	0.5	1.4	AC
220	3.2	0.05	0.8	0.6	AD
185	1.3	0.06	0.5	0.5	AD
64	2	0.08	0.5	0.5	AA
258	4.7	0.05	0.5	0.4	AD
169	1.5	0.07	0.7	0.5	AC
109	1.1	0.02	0.5	0.3	AB
220	2.1	0.1	0.9	1	AD
173	1.6	0.05	0.4	0.3	AC
162	19.9	0.11	1.1	1.6	BC
188	9	0.08	0.6	0.7	AD
94	1.6	0.05	0.2	0.3	AB
58	2	0.14	0.5	0.5	BA
126	2.3	0.06	0.7	0.5	AB
169	1.2	0.04	0.4	0.3	AC
145	31.5	0.13	0.3	1.6	AC
223	1.4	0.13	1.1	0.9	BD
154	1.7	0.05	0.4	0.3	AC
176	1.3	0.04	0.6	0.8	AC
171	1.9	0.07	0.7	0.5	AC
119	2.1	0.07	0.5	0.5	AB
255	4.7	0.05	0.7	0.4	AD
219	7.5	0.1	0.8	1.7	AD
244	3.3	0.04	0.4	0.4	AD
95	1.2	0.05	0.4	0.4	AB
130	1.6	0.02	0.4	0.3	AB
103	7.3	0.11	0.5	1.7	AB
197	3.2	0.06	0.4	0.4	AD
172	1.7	0.05	0.4	0.4	AC
107	1.1	0.06	0.4	0.6	AB
206	4.7	0.03	0.5	0.7	AD
172	4	0.1	1.1	0.8	BC
149	2.1	0.06	0.5	0.5	AC
97	1.5	0.06	0.5	0.4	AB

203	1.3	0.1	0.5	0.7	AD
113	1.2	0.09	0.5	0.5	AB
147	1.6	0.09	0.7	0.7	AC
225	14.3	0.08	0.7	1.2	AD
159	2.8	0.05	0.5	0.4	AC
92	1	0.05	0.2	0.3	AB
252	3.3	0.06	0.9	0.9	AD
259	14.9	0.07	0.6	0.7	AD
147	1.8	0.06	0.6	0.5	AC
166	0.8	0.08	1	0.7	BC
176	1.5	0.07	1	0.9	BC
154	1.6	0.1	1.1	0.8	BC
47	1	0.06	0.2	0.2	AA
232	0.7	0.08	0.5	0.4	AD
50	1.7	0.14	0.2	0.3	AA
70	1.8	0.06	0.4	0.5	AA
226	5.3	0.07	0.8	0.7	AD
118	14.2	0.13	0.8	7.3	CC
95	0.6	0.07	0.5	0.4	AB
139	4.7	0.06	0.4	0.5	AC
104	3.1	0.05	0.3	0.4	AB
77	1.6	0.06	0.3	0.4	AA
103	3.1	0.07	0.4	0.5	AB
128	15.6	0.07	0.5	1.1	AB
82	3.5	0.07	0.3	0.4	AA
225	3.6	0.05	1	0.8	BD
99	1.4	0.06	0.6	0.5	AB
196	1.5	0.07	0.6	0.5	AD
102	1	0.05	0.2	0.3	AB
106	3.2	0.06	0.3	0.3	AB
242	3.5	0.04	0.7	0.5	AD
187	4.2	0.11	0.5	1	AD
98	2.4	0.07	0.4	0.5	AB
224	3.2	0.08	0.8	0.6	AD
92	2.4	0.07	0.4	0.4	AB
51	1.1	0.06	0.2	0.2	AA
173	3.5	0.05	0.6	0.7	AC
80	1.4	0.07	0.4	0.5	AA
81	1.4	0.06	0.4	0.5	AA
299	9	0.05	2.6	0.1	CD
85	1.4	0.06	0.3	0.3	AA
97	1.2	0.08	0.3	0.4	AB
110	1.3	0.04	0.4	0.4	AB
129	1.3	0.06	0.5	0.4	AB
92	1.7	0.07	0.3	0.4	AB
101	1.5	0.05	0.2	0.3	AB
108	1.3	0.05	0.4	0.3	AB
95	1.5	0.05	0.4	0.4	AB
95	1.5	0.06	0.2	0.2	AB
109	1.6	0.02	0.5	0.4	AB
290	4.4	0.03	0.6	0.3	AD

60	1.5	0.06	0.2	0.2	AA
210	1.9	0.06	0.5	0.4	AD
140	1.1	0.08	0.5	0.3	AC
163	3.2	0.06	0.5	0.6	AC
208	2.3	0.05	1.4	0.7	BD
221	3.3	0.06	0.5	0.3	AD
291	13.2	0.08	1.2	1.2	BD
100	1.6	0.06	0.4	0.3	AB
69	1.5	0.07	0.3	0.4	AA
32	1.3	0.19	0.2	0.3	AA
97	0.8	0.08	0.3	0.3	AB
156	12.4	0.13	0.9	0.3	BC
106	0.8	0.06	0.4	0.4	AB
173	1.2	0.01	0.3	0.3	AC
135	1.4	0.05	0.3	0.3	AB
107	1.2	0.03	0.5	0.5	AB
95	1.5	0.04	0.4	0.4	AB
101	3	0.07	0.4	0.4	AB
91	1.8	0.06	0.3	0.4	AB
201	2	0.06	0.9	0.8	AD
191	2.2	0.05	0.7	0.6	AD
217	2.5	0.06	1.3	1.4	BD
57	1.8	0.07	0.2	0.3	AA
231	5.1	0.09	2.5	1.1	BD
116	2.1	0.05	1.1	0.8	BB
61	2.4	0.09	0.3	0.4	AA
56	2.4	0.21	0.3	0.4	AA
133	3	0.04	0.5	0.4	AB
52	2.3	0.07	0.3	0.3	AA
151	1.8	0.1	0.5	0.6	AC
163	3.3	0.11	0.8	0.8	AC
177	2.7	0.08	0.8	0.7	AC
189	13.4	0.14	1.6	3.3	BD
64	2.3	0.08	0.3	0.4	AA
186	1.6	0.04	0.5	0.4	AD
80	0.9	0.06	0.4	0.4	AA
162	9.2	0.09	0.6	0.9	BC
137	1.6	0.05	0.5	0.6	AC
77	0.7	0.13	0.5	1	BA
162	3.2	0.07	0.3	0.3	AC
106	6.1	0.06	0.5	0.6	AB
187	0.9	0.01	0.2	0.2	AD
300	6.6	0.08	0.8	2.1	BD
194	1.9	0.01	0.4	0.4	AD
49	2.3	0.13	0.2	0.3	AA
202	3.1	0.05	0.4	0.6	AD
56	2.9	0.08	0.2	0.3	AA
81	0.9	0.08	0.5	0.4	AA
90	1.2	0.06	0.4	0.5	AA
144	2.9	0.03	0.4	0.3	AC
178	1.7	0.05	0.5	0.5	AC

87	1.6	0.11	0.4	0.5	AA
134	2.5	0.06	0.3	0.3	AB
48	1.8	0.17	0.2	0.3	AA
141	1.6	0.05	0.5	0.3	AC
170	1.7	0.04	0.3	0.3	AC
67	1.9	0.05	0.3	0.4	AA
81	16.9	0.1	0.3	0.9	AB
100	1.7	0.03	0.4	0.3	AB
62	1.3	0.05	0.2	0.3	AA
102	2.4	0.07	0.2	0.3	AB
95	1.4	0.07	0.5	0.4	AB
141	13.7	0.14	0.6	0.9	BC
63	2.3	0.07	0.3	0.3	AA
77	1.1	0.07	0.4	0.4	AA
168	3.3	0.04	0.8	0.9	AC
110	1.8	0.05	0.4	0.3	AB
205	2.8	0.02	0.2	0.2	AD
93	2	0.05	0.3	0.4	AB
98	1.5	0.05	0.4	0.5	AB
117	16.7	0.11	0.5	0.9	AB
83	0.9	0.07	0.4	0.5	AA
96	1.5	0.06	0.3	0.4	AB
150	4.7	0.05	0.3	0.3	AC
146	1.8	0.07	0.4	0.4	AC
166	1.5	0.06	0.4	0.4	AC
89	1.4	0.06	0.3	0.3	AA
146	0.6	0.07	1.2	1	BC
96	1.1	0.09	0.5	0.5	AB
49	0.8	0.07	0.4	0.4	AA
99	1.5	0.06	0.3	0.4	AB
103	2.9	0.06	0.4	0.5	AB
148	1.6	0.03	0.3	0.2	AC
145	2.9	0.08	0.5	0.8	AC
143	2.8	0.09	0.5	0.9	AC
80	12.6	0.14	0.3	1	AB
171	3.6	0.04	0.7	0.6	AC
148	17.1	0.09	0.4	0.9	AC
144	17.2	0.1	0.6	2.6	BC
137	1.7	0.06	0.4	0.4	AC
105	3.2	0.06	0.3	0.3	AB
83	2.7	0.04	0.3	0.4	AA
137	2.7	0.05	0.5	0.5	AC
95	1.3	0.05	0.5	0.6	AB
188	10.7	0.1	0.6	1.2	AD
125	1.2	0.05	0.9	0.9	AB
114	1.8	0.06	0.6	0.6	AB
123	2.1	0.05	0.4	0.4	AB
105	1.6	0.06	0.6	0.6	AB
200	2.9	0.04	0.4	0.4	AD
160	0.8	0.05	0.8	0.7	AC
190	8	0.1	0.9	2.2	BD

139	1.1	0.07	0.5	0.5	AC
182	1.9	0.04	0.8	0.7	AD
84	1.3	0.07	0.4	0.5	AA
82	0.6	0.05	0.5	0.5	AA
181	2.8	0.03	0.4	0.4	AD
94	2.3	0.06	0.4	0.6	AB
83	1.2	0.12	0.7	0.8	AA
277	3.8	0.19	1.5	1.1	BD
247	12.9	0.13	1.8	3.3	BD
212	2.3	0.04	0.7	0.6	AD
105	1.9	0.02	0.4	0.3	AB
108	1.6	0.06	0.9	0.8	AB
104	2.3	0.08	0.4	0.4	AB
116	2.2	0.06	0.4	0.5	AB
151	17.7	0.08	0.5	2.3	BC
110	2	0.04	0.5	0.4	AB
142	1	0.09	1	0.7	BC
154	1.5	0.06	0.7	0.7	AC
105	2	0.06	0.4	0.5	AB
61	2	0.08	0.2	0.3	AA
154	1.8	0.07	0.4	0.4	AC
63	2.2	0.1	0.4	0.4	AA
86	5.2	0.1	0.3	0.6	AA
104	1.6	0.04	0.7	0.5	AB
92	1.5	0.02	0.2	0.2	AB
143	15.2	0.07	0.3	0.9	AC
100	1.5	0.06	0.7	0.4	AB
117	2.1	0.06	0.7	0.5	AB
113	2.1	0.03	0.4	0.3	AB
73	2.9	0.07	0.3	0.3	AA
103	1.3	0.1	0.6	0.5	AB
327	39.7	0.1	2.8	4.5	CD
210	4.5	0.12	0.9	1.3	AD
92	1.8	0.05	0.4	0.5	AB
190	2.3	0.03	0.8	0.5	AD
191	2.2	0.04	0.8	0.6	AD
110	1.7	0.02	0.3	0.3	AB
54	1.6	0.08	0.4	0.5	AA
106	2	0.05	0.3	0.4	AB
134	1.7	0.03	0.6	0.6	AB
91	1	0.06	0.3	0.4	AB
180	1.1	0.02	0.2	0.2	AC
171	1.4	0.01	0.3	0.2	AC
96	4.3	0.1	0.3	0.6	AB
133	2.2	0.11	0.7	0.6	AB
106	1.6	0.07	0.4	0.4	AB
57	1.5	0.08	0.3	0.4	AA
35	2.4	0.15	0.2	0.3	AA
96	1.5	0.05	0.4	0.4	AB
65	1.5	0.08	0.3	0.4	AA
141	2.1	0.06	0.5	0.5	AC

80	1.8	0.09	0.4	0.5	AA
149	1.6	0.05	0.4	0.4	AC
88	1.4	0.05	0.2	0.3	AA
56	1.8	0.05	0.3	0.3	AA
154	1.7	0.06	0.5	0.4	AC
57	1.8	0.08	0.2	0.3	AA
59	3.2	0.07	0.2	0.3	AA
115	7.5	0.05	0.3	0.8	AB
96	7.5	0.08	0.3	0.7	AB
74	1.4	0.05	0.2	0.3	AA
55	1.8	0.06	0.2	0.2	AA
96	7.6	0.07	0.2	0.6	AB
126	2.9	0.05	0.3	0.4	AB
108	1.8	0.05	0.5	0.4	AB
96	7.3	0.09	0.3	0.8	AB
97	1.3	0.03	0.4	0.3	AB
96	7.5	0.07	0.3	0.7	AB
96	7.5	0.1	0.3	0.8	AB
96	7.3	0.1	0.3	0.8	AB
244	1.2	0.03	0.4	0.3	AD
65	1.5	0.1	0.4	0.5	AA
157	1.2	0.05	1	0.6	AC
186	7.6	0.07	0.5	0.7	AD
102	7.3	0.09	0.4	0.8	AB
102	7.4	0.09	0.3	0.9	AB
96	1.5	0.05	0.2	0.3	AB
75	0.8	0.07	0.4	0.7	AA
114	7.3	0.15	0.6	1.1	BB
110	1.8	0.02	0.5	0.3	AB
115	7.5	0.1	0.4	0.8	AB
102	7.5	0.11	0.4	0.8	AB
278	7.4	0.14	2.6	1.7	CD
138	7	0.17	0.6	2.1	BC
183	7.2	0.09	0.6	0.8	AD
110	1.7	0.01	0.2	0.1	AB
126	2.1	0.08	0.6	0.5	AB
56	2.1	0.08	0.3	0.3	AA
86	3	0.08	0.4	0.4	AA
165	22.1	0.06	0.5	1	AC
107	5.7	0.12	0.5	0.7	AB
131	2.8	0.06	0.4	0.5	AB
131	5.3	0.09	0.4	1.6	AB
57	1.7	0.08	0.2	0.3	AA
97	1.6	0.07	0.4	0.4	AB
57	1.9	0.11	0.5	0.6	AA
151	8.2	0.07	0.3	0.6	AC
252	9	0.06	0.5	0.6	AD
257	9.2	0.07	0.7	0.7	AD
94	2.2	0.07	0.4	0.6	AB
112	16.6	0.05	0.2	0.7	AB
107	1.8	0.04	0.6	0.4	AB

58	1.8	0.07	0.3	0.4	AA
113	1.9	0.03	0.5	0.4	AB
130	2.3	0.07	0.6	0.5	AB
138	2.2	0.03	0.3	0.3	AC
107	1.9	0.06	0.7	0.5	AB
71	2.1	0.05	0.3	0.4	AA
65	2.1	0.05	0.2	0.2	AA
186	2.5	0.04	0.6	0.4	AD
91	1.6	0.08	0.3	0.4	AB
121	3	0.02	0.2	0.2	AB
108	1.5	0.03	0.3	0.3	AB
118	2.4	0.07	0.3	0.4	AB
92	2.1	0.07	0.3	0.4	AB
83	1.6	0.07	0.3	0.4	AA
147	0.9	0.06	0.9	0.8	AC
141	4.4	0.1	0.4	0.3	AC
117	1.2	0.04	0.5	0.3	AB
252	9.4	0.14	3.4	6.6	CD
231	1.6	0.06	1.2	0.9	BD
135	1.6	0.02	0.4	0.3	AB
48	1.6	0.13	0.2	0.3	AA
57	1.5	0.07	0.4	0.4	AA
56	1.5	0.09	0.4	0.4	AA
58	1.6	0.07	0.4	0.4	AA
154	1.1	0.03	0.3	0.2	AC
265	1.8	0.05	1	0.9	BD
159	1.9	0.08	0.4	0.3	AC
84	10.6	0.12	0.3	0.9	AA
86	10	0.11	0.5	1.2	AA
86	10.2	0.1	0.4	0.8	AA
263	12.2	0.08	1.1	1.6	BD
136	11.8	0.11	0.7	1.7	AC
90	10.6	0.08	0.4	0.8	AA
106	1.8	0.05	0.8	0.7	AB
70	1.4	0.07	0.3	0.3	AA
104	1.6	0.08	0.6	0.6	AB
309	44.2	0.12	3.1	4.8	CD
129	20.8	0.09	0.4	1.3	AC
92	11.3	0.08	0.5	0.9	AB
141	12.2	0.13	0.7	2.2	BC
247	6.4	0.13	0.8	1.5	AD
61	12.7	0.13	0.3	1	BB
56	2.7	0.11	0.2	0.3	AA
145	1.3	0.07	0.8	0.6	AC
222	30.8	0.1	0.7	0	AD
96	1.6	0.06	0.5	0.6	AB
82	0.3	0.07	0.4	0.5	AA
98	11.6	0.12	0.5	1.2	AB
52	1.4	0.08	0.2	0.3	AA
195	27.4	0.11	1.2	6.6	CD
128	1.4	0.07	1.4	0.9	BB

94	1.6	0.07	0.4	0.3	AB
83	10.5	0.11	0.5	1.3	AA
136	1.4	0.09	0.3	0.4	AC
87	1.7	0.09	0.3	0.4	AA
94	2.5	0.06	0.3	0.4	AB
82	0.9	0.09	0.5	0.4	AA
90	2	0.07	0.3	0.4	AA
57	2.1	0.11	0.4	0.4	AA
85	11.3	0.13	0.9	1.9	BA
250	3.6	0.07	1.1	1.4	BD
143	1.3	0.04	0.4	0.4	AC
83	1.1	0.09	0.4	0.5	AA
71	2.5	0.07	0.3	0.3	AA
152	2.1	0.03	0.4	0.4	AC
108	16.7	0.08	0.4	2.1	BC
86	1.7	0.05	0.2	0.3	AA
109	1.7	0.06	0.4	0.4	AB
141	1.2	0.05	0.5	0.4	AC
98	2.6	0.06	0.4	0.4	AB
160	9.4	0.08	0.3	0.7	AC
194	13.8	0.04	0.9	2.3	BD
51	1.2	0.12	0.3	0.4	AA
117	22.1	0.07	0.3	0.9	AC
69	10.5	0.13	0.3	0.6	AA
68	11.6	0.11	0.4	0.8	AB
67	2.7	0.09	0.3	0.3	AA
77	2.4	0.07	0.6	0.7	AA
94	2.8	0.05	0.4	0.4	AB
87	1	0.07	0.5	0.5	AA
70	1	0.08	0.3	0.4	AA
72	2.8	0.03	0.4	0.4	AA
114	9.3	0.06	0.3	0.5	AB
147	30.7	0.09	0.4	4.1	BC
69	1.3	0.06	0.3	0.4	AA
156	0.8	0.03	0.7	0.8	AC
47	1.2	0.11	0.2	0.2	AA
69	13.4	0.12	0.3	1.7	AC
84	11.1	0.1	0.4	0.9	AA
127	1.7	0.03	0.7	0.6	AB
245	9.8	0.1	0.9	1.3	AD
52	1.7	0.06	0.4	0.5	AA
123	8.5	0.08	0.5	1.4	AB
96	8.7	0.11	0.4	0.9	AB
150	1.4	0.06	0.5	0.5	AC
128	1.4	0.06	0.4	0.4	AB
96	8.9	0.08	0.3	0.6	AB
206	2.3	0.06	0.5	0.4	AD
273	2.5	0.06	0.7	0.5	AD
87	8.5	0.09	0.3	0.5	AA
53	1.5	0.16	0.3	0.3	AA
64	1	0.08	0.3	0.4	AA

174	1.2	0.09	0.5	0.5	AC
69	1.2	0.11	0.4	0.4	AA
83	8.4	0.12	0.3	0.6	AA
107	7.8	0.11	0.5	1.1	AB
96	2.5	0.08	0.4	0.5	AB
71	1.9	0.06	0.3	0.4	AA
124	9.1	0.09	0.5	1	AB
95	2.6	0.05	0.3	0.4	AB
101	1.2	0.05	0.5	0.6	AB
84	8.6	0.13	0.3	0.9	AB
96	8.5	0.13	0.4	1	AB
47	1.2	0.1	0.4	0.4	AA
173	7.2	0.1	1.3	2.5	BC
259	3.3	0.08	0.6	0.6	AD
159	1.5	0.07	0.6	0.5	AC
87	16.6	0.14	0.3	1.5	AC
116	16.5	0.08	0.5	0.1	AC
92	1.2	0.06	0.3	0.3	AB
133	1.7	0.05	0.7	0.5	AB
79	1.3	0.07	0.4	0.4	AA
205	3.3	0.07	1.2	1.1	BD
88	1.7	0.09	0.4	0.4	AA
190	2.8	0.07	1.2	1	BD
96	7.9	0.12	0.4	1.1	AB
100	1.7	0.04	0.4	0.4	AB
186	1.5	0.01	0.3	0.3	AD
97	1.3	0.05	0.4	0.4	AB
117	5.7	0.08	0.3	0.6	AB
121	2.4	0.07	0.3	0.3	AB
90	4	0.11	0.3	0.6	AA
172	1.3	0.06	0.4	0.4	AC
111	1.6	0.06	0.3	0.4	AB
92	0.9	0.06	0.4	0.4	AB
94	9.1	0.08	0.3	0.7	AB
135	3.4	0.16	1.4	2.4	BB
80	1.3	0.07	0.5	0.6	AA
124	1.1	0.07	0.6	0.5	AB
54	1.1	0.11	0.3	0.4	AA
54	1	0.09	0.2	0.3	AA
109	1.7	0.15	3.1	2	CB
169	0.7	0.02	0.4	0.4	AC
203	1.4	0.06	0.7	0.7	AD
119	2.1	0.08	0.6	0.5	AB
81	1.4	0.07	0.6	0.6	AA
167	4.1	0.05	0.4	0.5	AC
87	8.6	0.14	0.3	0.6	AA
131	3.6	0.09	1.1	1.4	BB
58	2.3	0.16	0.3	0.3	AA
183	1.4	0.07	0.6	0.8	AD
87	1.6	0.06	0.3	0.4	AA
61	3.4	0.13	0.3	0.3	AA

163	14.3	0.09	0.4	1	AC
124	0.9	0.11	0.7	0.7	AB
50	1.3	0.08	0.4	0.5	AA
112	1.5	0.01	0.4	0.4	AB
110	1.8	0.02	0.2	0.1	AB
140	3.2	0.06	0.3	0.3	AC
106	4.8	0.1	0.9	1.9	BB
73	5.7	0.08	0.5	1.6	AB
92	1.3	0.07	0.3	0.4	AB
161	3.4	0.05	0.5	0.6	AC
189	1	0.06	1.2	0.9	BD
269	5.1	0.08	1.2	1.3	BD
105	1.5	0.06	0.5	0.5	AB
53	1.9	0.06	0.2	0.3	AA
147	2.9	0.05	0.4	0.5	AC
94	0.9	0.05	0.5	0.4	AB
139	2.9	0.11	0.9	2.2	BC
76	2.4	0.07	0.3	0.3	AA
130	2.8	0.06	0.3	0.3	AB
90	1	0.05	0.3	0.3	AA
94	1.7	0.04	0.3	0.3	AB
77	0.9	0.07	0.5	0.5	AA
235	5.9	0.06	1.1	0.6	BD
159	3.5	0.06	0.8	0.7	AC
88	16.7	0.16	0.5	0.4	AC
87	17.4	0.12	0.3	3.2	BC
48	1.3	0.08	0.2	0.3	AA
49	1.5	0.07	0.3	0.3	AA
99	1.5	0.08	0.5	0.6	AB
87	17.3	0.11	0.3	4.4	BC
114	8.5	0.11	0.3	1.9	AB
91	2	0.06	0.2	0.3	AB
94	1.2	0.05	0.4	0.4	AB
134	1.5	0.03	0.6	0.6	AB
144	2.1	0.09	0.8	0.9	AC
52	1.4	0.08	0.3	0.4	AA
53	1.2	0.1	0.4	0.4	AA
123	2.3	0.06	0.8	0.8	AB
50	1.7	0.1	0.4	0.4	AA
154	3.6	0.14	0.8	1.6	BC
157	9.8	0.18	2.9	2.4	CC
213	2.8	0.03	0.6	0.5	AD
93	2.4	0.06	0.3	0.3	AB
245	11	0.14	1.5	2.2	BD
77	14	0.06	0.4	0.9	AB
181	1.7	0.05	0.6	0.6	AD
94	1.3	0.05	0.2	0.2	AB
97	1.3	0.05	0.4	0.4	AB
87	1.2	0.07	0.5	0.6	AA
136	2.2	0.05	0.5	0.4	AC
71	1.1	0.08	0.3	0.4	AA

91	2.1	0.04	0.2	0.3	AB
110	2.7	0.16	0.6	1.1	BB
111	2.9	0.18	0.5	1	BB
85	3.3	0.16	0.4	1	BA
148	2.1	0.2	1.1	1.7	BC
113	2	0.04	0.4	0.3	AB
67	1.8	0.07	0.4	0.4	AA
148	1.5	0.06	0.4	0.4	AC
55	1.3	0.06	0.3	0.4	AA
95	1.3	0.02	0.4	0.4	AB
101	11.3	0.09	0.3	0.3	AC
56	3.7	0.21	0.3	0.7	AA
212	3.9	0.15	0.8	0.7	AD
168	3.3	0.08	0.7	1.8	AC
105	1.3	0.07	0.6	0.6	AB
94	1.2	0.06	0.4	0.5	AB
83	1.4	0.05	0.4	0.5	AA
132	1.7	0.03	0.6	0.5	AB
197	14.4	0.07	0.6	1	AD
62	3.6	0.11	0.3	0.6	AA
155	12.7	0.08	0.5	1.3	AC
104	10.3	0.07	0.3	0.9	AB
176	2.1	0.05	0.4	0.4	AC
61	1.9	0.07	0.3	0.4	AA
203	4.1	0.08	1.2	1.3	BD
192	11.2	0.13	0.8	1.8	AD
111	1.7	0.06	0.8	0.6	AB
112	1.6	0.05	0.3	0.3	AB
101	1.5	0.06	0.6	0.7	AB
114	5	0.08	0.3	0.7	AB
121	1.1	0.05	0.5	0.4	AB
123	1.1	0.09	0.5	0.5	AB
118	5.5	0.07	0.4	0.6	AB
122	1.7	0.06	0.4	0.4	AB
175	1.6	0.06	0.8	1	AC
38	1.3	0.08	0.2	0.3	AA
80	1.3	0.07	0.4	0.5	AA
96	1.4	0.05	0.3	0.3	AB
140	0.9	0.06	0.4	0.4	AC
106	1.6	0.03	0.6	0.5	AB
114	1.5	0.06	0.4	0.4	AB
96	3.5	0.11	0.4	0.5	AB
84	1.7	0.07	0.3	0.3	AA
126	7.4	0.06	0.4	0.6	AB
103	2.5	0.09	0.6	0.8	AB
57	1.2	0.06	0.3	0.3	AA
181	2.5	0.07	0.9	0.5	AD
131	1.3	0.09	0.6	0.5	AB
64	14.7	0.08	0.3	0.7	AB
56	1.7	0.07	0.3	0.4	AA
99	1.4	0.01	0.2	0.2	AB

89	1.4	0.11	0.5	0.5	AA
92	1.4	0.06	0.3	0.3	AB
165	0.4	0.01	0.4	0.6	AC
200	2.4	0.04	0.8	0.5	AD
245	5.5	0.06	0.9	0.5	AD
303	13.3	0.06	1.4	2.1	BD
132	2	0.02	0.4	0.3	AB
122	2	0.03	0.4	0.3	AB
135	2	0.04	0.5	0.4	AB
104	1.6	0.02	0.2	0.2	AB
177	1.2	0.07	0.5	0.5	AC
94	1.2	0.07	0.5	0.7	AB
169	5.7	0.13	0.5	0.7	AC
111	1.4	0.04	0.9	0.7	AB
120	2.1	0.08	0.6	0.4	AB
191	2.2	0.04	0.5	0.3	AD
90	1.4	0.06	0.2	0.3	AA
198	3.3	0.03	0.5	0.3	AD
206	1.2	0.16	2	2.2	BD
157	2.6	0.16	2.3	3.4	BC
113	0.9	0.15	0.6	0.6	AB
113	0.2	0.15	0.7	0.6	BB
144	1.5	0.17	1.6	1.5	BC
107	1.1	0.14	0.6	1	BB
113	0.4	0.17	0.7	0.7	BB
193	0.6	0.2	1.9	1.6	BD
151	1	0.15	0.7	0.6	BC
97	1.4	0.05	0.4	0.4	AB
107	0.4	0.17	0.8	0.8	BB
88	0.7	0.16	0.6	0.6	BA
136	1.5	0.14	1	2.5	BC
51	1.1	0.07	0.4	0.5	AA
159	0.6	0.18	1.2	1.1	BC
229	0.6	0.15	1.6	1.3	BD
149	0.9	0.14	0.9	1	AC
77	1.3	0.13	0.5	0.6	AA
107	0.9	0.11	0.6	0.6	AB
138	4.7	0.05	0.4	0.6	AC
72	0.7	0.13	0.5	0.6	AA
148	0.5	0.13	0.8	0.7	BC
150	0.3	0.12	0.7	0.6	AC
251	1.1	0.09	1.9	1.2	BD
152	3.1	0.06	0.7	0.8	AC
112	1.9	0.15	0.6	0.6	BB
101	1.1	0.17	0.5	0.6	AB
149	0.3	0.16	1	0.8	BC
107	0.5	0.12	0.6	0.6	AB
54	1.6	0.07	0.3	0.4	AA
107	0.7	0.15	0.7	0.7	AB
104	2.3	0.08	0.4	0.4	AB
135	2	0.13	0.7	0.8	BB

137	0.9	0.14	0.8	0.9	AC
77	0.9	0.14	0.5	0.6	AA
149	1.1	0.16	0.8	1	BC
107	0.8	0.18	0.6	0.8	BB
123	0.9	0.15	0.7	0.9	AB
205	0.5	0.18	1.3	1.1	BD
92	1.8	0.08	0.3	0.4	AB
148	1.6	0.1	0.7	1.7	AC
107	0.6	0.15	0.5	0.5	BB
103	3.1	0.06	0.4	0.4	AB
270	1.8	0.15	1.4	0.9	BD
62	1.7	0.1	0.2	0.3	AA
87	1	0.13	0.4	0.6	BA
82	3.3	0.1	0.4	0.6	AA
83	3.3	0.12	0.6	0.9	AA
143	5.9	0.12	1.1	1.9	BC
103	3	0.09	0.5	0.8	AB
85	3.8	0.14	0.5	1	AA
60	3.3	0.11	0.3	0.6	AA
83	3.4	0.1	0.3	0.6	AA
82	3	0.09	0.5	0.7	AA
137	3.7	0.1	0.7	0.9	AC
153	4.8	0.11	0.7	2.2	BC
107	3.7	0.1	0.5	0.7	AB
84	9.6	0.09	0.3	0.7	AA
102	1.7	0.06	0.3	0.5	AB
53	1.1	0.06	0.2	0.2	AA
46	1.4	0.07	0.2	0.3	AA
123	3.3	0.13	0.9	1.5	AB
66	1.9	0.11	0.2	0.3	AA
113	0.2	0.14	0.6	0.6	BB
107	0.5	0.17	0.7	0.6	BB
137	11.6	0.15	0.6	1.6	AC
87	2	0.06	0.4	0.4	AA
107	0.3	0.1	0.5	0.6	AB
165	9.2	0.12	0.5	1.2	AC
93	13.3	0.17	1	1.8	BB
259	15.8	0.13	1.7	1.2	BD
119	14.1	0.04	0.2	0.6	AB
49	1.6	0.09	0.4	0.5	AA
48	1.4	0.08	0.4	0.4	AA
194	2	0.03	0.3	0.3	AD
83	3.5	0.15	0.5	0.9	AA
97	13.5	0.1	0.3	0.9	AB
169	3.7	0.08	0.6	0.8	AC
124	2	0.14	0.9	1.2	BB
140	1.7	0.1	1	1	AC
150	18.7	0.13	0.6	1.5	AC
203	3.7	0.08	1.1	2	BD
68	2	0.06	0.2	0.3	AA
173	3.2	0.08	0.5	0.6	AC

55	1.3	0.09	0.2	0.3	AA
64	4.2	0.1	0.3	0.5	AA
108	4.2	0.07	0.2	0.4	AB
63	4.1	0.12	0.3	0.4	AA
161	3.6	0.07	0.4	0.5	AC
243	3.3	0.06	0.9	0.6	AD
103	3.1	0.06	0.4	0.4	AB
74	2.8	0.11	0.5	0.5	AA
128	1.1	0.17	1.1	1.1	BB
165	14.1	0.11	0.6	3.4	BC
232	4.3	0.06	0.6	0.5	AD
111	0.8	0.14	0.8	0.9	AB
208	2.4	0.07	0.9	0.6	AD
147	0.5	0.14	0.9	0.9	AC
156	1.4	0.04	0.5	0.4	AC
87	1.9	0.06	0.2	0.3	AA
56	1.6	0.07	0.3	0.3	AA
78	2.6	0.06	0.3	0.3	AA
282	3.3	0.15	3.4	4.3	CD
138	0.5	0.12	0.7	0.7	AC
71	4	0.11	0.4	0.9	AA
48	1.5	0.07	0.2	0.2	AA
89	1.5	0.06	0.2	0.3	AA
85	11.5	0.11	0.8	1.6	BA
175	1.8	0.06	0.8	0.5	AC
89	1.4	0.07	0.3	0.4	AA
92	2	0.05	0.2	0.3	AB
168	0.7	0.16	1.7	1.9	BC
59	3.1	0.06	0.3	0.3	AA
59	3.1	0.06	0.2	0.3	AA
149	4.8	0.11	0.7	1.2	AC
146	2.2	0.13	1	1.4	BC
56	1.4	0.08	0.4	0.5	AA
89	1.8	0.12	0.7	1	AA
125	20.8	0.08	0.3	1	AB
86	2	0.06	0.3	0.4	AA
151	2	0.06	0.4	0.4	AC
70	3.9	0.08	0.2	0.4	AA
70	4.2	0.09	0.3	0.6	AA
51	14.2	0.13	0.3	3.5	BC
71	1.8	0.16	0.4	1	BA
70	1.8	0.07	0.4	0.5	AA
154	2.9	0.06	0.5	0.6	AC
104	0.5	0.07	1	1.1	AB
59	1.7	0.06	0.2	0.3	AA
155	2.4	0.14	0.8	0.8	BC
153	1.8	0.04	0.3	0.3	AC
279	17.7	0.13	2.7	1.3	CD
158	2.2	0.13	1	1	BC
89	14.2	0.09	0.4	5.9	CC
132	1.5	0.08	0.5	0.7	AB

85	2.1	0.11	0.4	0.4	AA
96	1.4	0.09	0.5	0.5	AB
105	2.2	0.09	0.4	0.5	AB
72	10.3	0.08	0.2	0.6	AB
73	2.5	0.14	0.5	0.8	BA
86	10.5	0.08	0.3	1.1	AB
92	14.1	0.09	0.6	1.2	AB
123	3.3	0.08	0.3	0.2	AB
91	2.3	0.07	0.3	0.4	AB
207	7.8	0.12	0.8	1	AD
211	8.1	0.05	0.5	1.8	AD
109	21.3	0.12	0.4	3	BC
97	3.2	0.06	0.4	0.5	AB
98	1.8	0.06	0.4	0.4	AB
94	3.3	0.09	0.5	0.5	AB
49	1.6	0.08	0.3	0.3	AA
95	3.1	0.05	0.3	0.4	AB
78	2.5	0.07	0.3	0.4	AA
97	4.6	0.11	0.3	0.7	AB
103	19.6	0.09	0.3	1.4	AC
84	10	0.08	0.6	1.1	AA
190	5.8	0.07	1.5	1.4	BD
99	1.5	0.05	0.3	0.4	AB
226	15.6	0.17	1.2	0.6	BD
224	13.8	0.11	0.7	0.6	AD
243	12.8	0.19	1.3	2.5	BD
123	1.3	0.08	0.4	0.5	AB
98	1.9	0.06	0.3	0.3	AB
299	13.3	0.17	6.1	0.3	DD
136	0.9	0.1	0.6	0.8	AC
77	2	0.09	0.4	0.5	AA
81	2.5	0.09	0.4	0.4	AA
207	3.6	0.08	0.7	0.5	AD
55	1.5	0.08	0.2	0.3	AA
99	12.7	0.13	0.4	1.9	AC
89	1.7	0.08	0.3	0.3	AA
121	1.2	0.1	0.7	1	AB
147	7.1	0.09	0.5	2.2	BC
92	1.5	0.07	0.3	0.4	AB
107	7.1	0.09	0.4	1.3	AB
107	6.7	0.08	0.3	1	AB
63	3.7	0.11	0.2	0.6	AA
86	9.9	0.16	0.3	0.8	AA
58	1.9	0.06	0.3	0.3	AA
84	7.4	0.08	0.5	0.9	AA
48	1.3	0.1	0.2	0.3	AA
97	1.5	0.1	0.4	0.5	AB
88	6.1	0.08	0.3	0.7	AA
52	14.5	0.08	0.3	0.4	AC
130	2.8	0.04	0.3	0.4	AB
61	1.7	0.06	0.3	0.3	AA

68	9.4	0.12	0.3	1.1	AB
75	1.6	0.07	0.4	0.5	AA
58	1.8	0.05	0.2	0.3	AA
49	1.7	0.06	0.2	0.3	AA
120	0.5	0.16	2.6	1	CB
77	0.7	0.07	0.8	0.8	AA
63	3.8	0.1	0.3	0.7	AA
61	1.9	0.06	0.4	0.5	AA
109	1.7	0.06	0.4	0.5	AB
50	2.1	0.07	0.2	0.3	AA
100	6.9	0.08	0.3	0.6	AB
100	1.4	0.06	0.4	0.5	AB
104	3.2	0.07	0.3	0.4	AB
129	13.3	0.13	0.5	1.3	AB
40	23.4	0.1	0.2	0.6	AB
128	0.5	0.12	0.8	1	AB
96	1.7	0.09	0.4	0.5	AB
76	6.8	0.04	0.2	1.2	AB
89	2.4	0.13	0.4	0.4	AA
225	0.7	0.17	0.8	0.7	BD
99	1.8	0.07	0.4	0.5	AB
119	2.1	0.04	0.5	0.7	AB
171	2.1	0.03	0.6	0.6	AC
138	2.1	0.06	0.6	0.9	AC
135	5.2	0.09	0.8	0	AB
162	2.2	0.05	0.4	0.3	AC
134	2.8	0.19	1.3	1.5	BB
47	1.3	0.13	0.4	0.5	AA
93	2.8	0.06	0.3	0.3	AB
99	1.3	0.06	0.3	0.4	AB
54	1.5	0.07	0.4	0.5	AA
107	3.6	0.09	0.4	0.5	AB
105	3.6	0.08	0.3	0.4	AB
153	2	0.07	0.4	0.4	AC
86	3.3	0.05	0.2	0.5	AA
56	1.3	0.06	0.3	0.4	AA
202	4.2	0.08	0.7	0.6	AD
128	4.3	0.07	0.3	0.4	AB
197	4.3	0.07	0.5	0.5	AD
53	1.3	0.08	0.3	0.5	AA
80	2.5	0.08	0.3	0.5	AA
48	15.2	0.11	0.2	0.9	AB
133	1.7	0.07	0.8	0.6	AB
96	1.8	0.09	0.5	0.6	AB
56	15.7	0.09	0.2	1.8	AC
89	1.6	0.07	0.3	0.3	AA
153	0.7	0.14	2.3	1.7	BC
174	9	0.08	0.4	0.9	AC
151	6	0.1	0.4	0.5	AC
50	1.4	0.08	0.3	0.3	AA
88	3.7	0.16	0.6	1.3	BA

233	9.7	0.13	2.6	3	CD
140	1.4	0.05	0.8	0.5	AC
169	1	0.03	0.6	0.4	AC
146	1.5	0.07	0.4	0.4	AC
83	1.1	0.06	0.3	0.3	AA
212	23	0.14	1.2	3.9	BD
95	1.5	0.09	0.3	0.4	AB
66	1.7	0.18	0.7	0.9	BA
165	1.7	0.06	1.2	0.9	BC
51	0.9	0.05	0.3	0.3	AA
94	1.2	0.07	0.5	0.6	AB
125	0.9	0.05	0.6	0.6	AB
50	1.3	0.11	0.6	0.7	AA
57	0.9	0.08	0.4	0.4	AA
79	1.4	0.13	0.5	0.6	AA
266	5.7	0.04	0.7	0.9	AD
217	6.4	0.07	0.6	0.7	AD
211	6.1	0.16	0.9	0.9	AD
221	6.8	0.06	0.7	0.9	AD
134	6.5	0.13	0.6	0.9	AB
128	7	0.08	0.3	0.5	AB
125	6.5	0.09	0.3	0.4	AB
123	6.6	0.1	0.3	0.5	AB
215	6.4	0.06	0.4	0.5	AD
213	6.2	0.06	0.7	0.9	AD
130	6.6	0.07	0.3	0.5	AB
248	5.5	0.01	0.1	0.1	AD
135	6.5	0.07	0.4	0.6	AB
132	6.6	0.08	0.3	0.6	AB
74	0.8	0.06	0.4	0.4	AA
110	1.3	0.08	0.5	0.6	AB
66	1.4	0.09	0.8	0.8	AA
198	5.1	0.05	0.7	1.2	AD
231	1.8	0.09	0.9	0.6	AD
130	6.8	0.1	0.6	0.9	AB
72	9.1	0.16	0.3	0.8	AA
96	8.4	0.18	0.4	0.9	BB
53	8.9	0.16	0.3	1	AA
169	2.4	0.13	1.4	0.9	BC
163	6.8	0.18	0.8	2.4	BC
135	0.7	0.07	0.7	0.5	AB
111	4.4	0.07	0.3	0.3	AB
79	3.8	0.07	0.2	0.3	AA
52	2.5	0.1	0.2	0.3	AA
99	2.2	0.06	0.3	0.4	AB
90	2.1	0.07	0.3	0.4	AA
135	1.2	0.07	1	0.7	BB
92	1.1	0.06	0.6	0.6	AB
124	20.4	0.11	0.3	1.5	AC
104	9	0.09	0.6	1	AB
41	2.4	0.12	0.2	0.3	AA

108	3.1	0.08	0.3	0.8	AB
175	10.8	0.1	0.6	1	AC
69	4.6	0.11	0.4	1.1	AA
68	4.6	0.1	0.4	1	AA
133	3.4	0.02	0.3	0.3	AB
124	3.2	0.01	0.2	0.3	AB
206	3.3	0.05	0.6	0.5	AD
200	1.8	0.07	0.9	0.9	AD
217	3.1	0.01	0.3	0.2	AD
164	12.3	0.06	0.6	1.3	AC
61	1.1	0.06	0.3	0.4	AA
76	1.3	0.08	0.3	0.3	AA
149	2.2	0.03	0.6	0.5	AC
100	2.8	0.06	0.3	0.3	AB
194	2.8	0.05	0.4	0.3	AD
199	3	0.09	0.6	0.5	AD
98	2.7	0.07	0.4	0.4	AB
121	1.1	0.04	0.8	0.8	AB
52	1.2	0.08	0.3	0.4	AA
143	0.6	0.11	2.7	1.5	CC
89	15.5	0.11	0.3	1.4	AC
331	5.8	0.06	1.6	0.7	BD
67	12	0.09	0.3	0.8	AB
149	0.8	0.04	0.7	0.7	AC
85	0.8	0.09	0.5	0.5	AA
192	2.3	0.09	1.1	1.8	BD
120	0.7	0.08	0.5	0.7	AB
235	2.6	0.09	0.9	1.1	AD
66	1.5	0.08	0.3	0.5	AA
139	1.9	0.07	0.6	0.7	AC
66	1.4	0.09	0.4	0.5	AA
69	1.5	0.07	0.4	0.6	AA
105	16.8	0.13	0.7	1.9	BB
81	3	0.11	0.3	0.7	AA
177	1.7	0.12	2.1	1.3	BC
66	21.9	0.17	0.5	1.5	AB
74	1.5	0.08	0.3	0.4	AA
154	1.7	0.06	1	0.7	AC
271	16.4	0.17	1.2	3.3	BD
201	3	0.14	1.5	1.4	BD
80	3.1	0.12	0.3	0.8	AA
95	1.7	0.06	0.3	0.4	AB
75	1.5	0.05	0.2	0.2	AA
125	1.7	0.03	0.3	0.2	AB
161	5.9	0.08	0.8	2.4	BC
100	1.3	0.06	0.3	0.4	AB
168	1.3	0.08	0.4	0.4	AC
55	1.3	0.06	0.4	0.5	AA
147	1.3	0.07	0.7	0.6	AC
52	1.6	0.09	0.4	0.5	AA
116	4.4	0.1	0.4	0.6	AB

57	26.3	0.12	0.2	1.4	AC
87	4.4	0.07	0.4	0.6	AA
243	12	0.07	0.6	0.9	AD
178	16.8	0.14	0.7	1.5	AC
89	2.7	0.09	0.4	0.6	AA
152	12.5	0.09	0.3	1	AC
64	7.7	0.1	0.3	0.6	AA
131	7.4	0.07	0.3	0.5	AB
95	5.5	0.08	0.4	1.2	AB
92	5	0.11	0.5	1.1	AB
160	5.6	0.06	0.5	1.4	AC
94	5.3	0.09	0.4	0.8	AB
94	5.3	0.1	0.6	1.2	AB
196	35.2	0.09	1	2.5	BD
148	3	0.08	0.8	0.8	AC
165	2.3	0.1	0.9	1	AC
136	2.4	0.06	0.5	0.6	AC
266	34.5	0.08	1.8	2.7	BD
152	1.2	0.14	2.4	1.3	BC
53	1.8	0.07	0.2	0.2	AA
123	1.9	0.05	0.4	0.4	AB
93	5	0.05	0.2	0.6	AB
48	1.4	0.08	0.2	0.3	AA
187	9.1	0.07	0.6	1.2	AD
87	2.5	0.09	0.2	0.4	AA
97	1.6	0.06	0.3	0.4	AB
162	2.1	0.06	1.1	0.7	BC
58	1.6	0.08	0.4	0.5	AA
252	1	0.16	1	1.2	BD
147	1.3	0.17	1.8	1.7	BC
93	2.7	0.07	0.3	0.5	AB
116	3.7	0.07	0.3	0.3	AB
107	5.4	0.12	0.3	0.5	AB
64	0.7	0.08	0.3	0.5	AA
93	1.3	0.07	0.5	0.5	AB
170	7.8	0.1	0.7	1	AC
110	1.8	0.06	0.3	0.3	AB
154	2.5	0.06	0.4	0.5	AC
108	4.1	0.07	0.3	0.4	AB
47	1.4	0.08	0.2	0.3	AA
86	2.5	0.04	0.3	0.4	AA
225	2.5	0.06	0.7	0.7	AD
74	18.4	0.09	0.2	0.8	AB
144	1.4	0.04	0.3	0.4	AC
57	1.4	0.11	0.5	0.6	AA
161	2.4	0.11	0.7	0.7	AC
82	2.3	0.08	0.4	0.4	AA
116	6.7	0.11	0.5	1.1	AB
99	1.5	0.09	0.4	0.5	AB
93	1.1	0.08	0.3	0.5	AB
124	3.1	0.04	0.3	0.3	AB

135	2.7	0.11	1.4	1.2	BB
75	2.9	0.07	0.4	0.4	AA
47	1.1	0.09	0.3	0.4	AA
110	1.4	0.1	0.6	0.6	AB
128	1.5	0.07	0.6	0.6	AB
146	1	0.08	0.9	0.7	AC
141	1.4	0.06	0.5	0.6	AC
147	1.6	0.06	0.5	0.7	AC
56	1.4	0.07	0.3	0.4	AA
124	1.4	0.09	0.5	0.5	AB
88	11	0.15	0.7	1.7	BB
41	2.2	0.09	0.2	0.2	AA
177	2.2	0.13	0.6	0.8	AC
261	8	0.05	0.8	0.7	AD
115	6.4	0.16	0.6	1.1	BB
68	1	0.08	0.3	0.4	AA
183	1.6	0.14	1.3	1.1	BD
58	2.5	0.09	0.2	0.3	AA
55	1.3	0.09	0.2	0.2	AA
97	2.5	0.07	0.4	0.6	AB
214	16.5	0.09	1	2.6	BD
47	1.3	0.09	0.2	0.3	AA
64	2.4	0.07	0.4	0.4	AA
74	1.5	0.09	0.5	0.5	AA
97	1.1	0.08	0.3	0.4	AB
112	20	0.12	0.6	1.5	AB
96	2.6	0.06	0.3	0.3	AB
209	3.3	0.05	0.8	0.5	AD
142	2.1	0.11	0.6	0.7	AC
136	1.3	0.06	0.3	0.5	AC
237	14	0.08	0.8	0.9	AD
124	0.3	0.09	0.5	0.6	AB
151	1.2	0.13	2.1	1.4	BC
99	2.9	0.07	0.3	0.4	AB
292	10.6	0.06	1.5	1.4	BD
91	5.2	0.12	0.4	1.1	AB
91	9.9	0.1	0.4	1.3	AB
179	1.7	0.04	0.3	0.3	AC
129	12.8	0.09	0.6	1.6	AB
227	1.3	0.07	0.5	0.5	AD
200	2.1	0.03	0.5	0.4	AD
153	2.5	0.09	0.2	0.3	AC
222	10.5	0.08	0.8	1.6	AD
120	1.7	0.06	0.3	0.4	AB
206	30.3	0.06	3.1	0.8	CD
111	45.9	0.12	3.8	2.1	CB
242	5.6	0.07	0.4	0.6	AD
172	22.4	0.11	0.4	1	AC
218	2.5	0.05	0.8	1.3	AD
124	22.4	0.07	0.4	1.2	AB
108	8.2	0.14	0.5	1	AB

128	10.9	0.07	0.5	1.7	AB
95	10.3	0.1	0.6	1.7	AB
158	1	0.05	0.3	0.3	AC
118	2.9	0.04	0.5	0.4	AB
43	2.4	0.16	0.3	0.3	AA
92	1.5	0.1	0.3	0.5	AB
73	2.4	0.07	0.3	0.3	AA
80	2.6	0.14	0.7	0.7	AA
148	1.2	0.06	0.8	0.5	AC
250	2	0.05	0.7	0.4	AD
189	4.9	0.14	1	0.8	BD
91	2.3	0.13	0.4	0.5	AB
84	1.7	0.11	0.4	0.5	AA
87	1.1	0.11	0.5	0.6	AA
102	5.1	0.09	0.4	1	AB
144	13.1	0.07	0.3	0.7	AC
99	2.8	0.06	0.3	0.4	AB
239	1.2	0.07	0.5	0.5	AD
68	3.6	0.11	0.4	0.9	AA
160	16.8	0.09	0.3	0.9	AC
52	1.5	0.08	0.4	0.6	AA
77	9.6	0.2	0.6	2.1	BB
98	8.5	0.11	0.3	0.4	AB
182	4	0.07	0.3	0.4	AD
138	2	0.16	2.4	1.9	BC
86	1.9	0.1	0.6	0.8	AA
231	1.6	0.04	0.7	0.6	AD
149	0.8	0.05	0.7	0.7	AC
85	10.6	0.08	0.6	1	AA
188	2.8	0.04	0.5	0.4	AD
48	1.3	0.07	0.2	0.3	AA
54	1.5	0.08	0.3	0.5	AA
154	1.1	0.08	1.3	0.7	BC
150	0.9	0.1	1.4	1.1	BC
144	3.1	0.17	3.7	3.1	DC
191	7.2	0.08	0.6	0.6	AD
47	1.4	0.09	0.4	0.5	AA
211	6.5	0.16	2.7	2.9	CD
135	2	0.07	2.5	3.2	CB
77	1.6	0.07	0.4	0.5	AA
103	1.5	0.06	1.2	2	BB
91	1.2	0.06	0.4	0.4	AB
101	1.2	0.05	0.2	0.3	AB
100	1.4	0.04	0.3	0.4	AB
123	2.1	0.16	1.4	2.3	BB
102	1.1	0.05	0.3	0.4	AB
218	1.2	0.02	0.3	0.2	AD
116	1.4	0.02	0.1	0.1	AB
93	1.2	0.05	0.2	0.2	AB
122	1.8	0.18	5.3	3.8	DB
99	2.8	0.05	0.3	0.4	AB

125	2.7	0.06	0.4	0.5	AB
122	1	0.07	0.5	0.6	AB
183	1.5	0.07	0.9	0.5	AD
47	1.3	0.07	0.2	0.3	AA
202	2.2	0.05	0.8	0.5	AD
154	2	0.06	0.5	0.7	AC
60	2.2	0.05	0.2	0.3	AA
134	24.7	0.12	0.5	2.5	BC
303	18.3	0.2	1.8	2.3	BD
76	1.1	0.11	0.5	0.4	AA
49	1.7	0.08	0.3	0.4	AA
214	3	0.07	0.9	0.5	AD
78	1.7	0.11	0.3	0.5	AA
63	2.2	0.06	0.4	0.7	AA
99	3.8	0.06	0.4	0.6	AB
110	3.3	0.07	0.4	0.6	AB
77	11.6	0.07	0.3	1.5	AB
51	2.1	0.09	0.3	0.4	AA
174	6.9	0.11	1.3	2.3	BC
95	2.5	0.06	0.3	0.4	AB
97	3.2	0.05	0.3	0.4	AB
86	3.3	0.11	0.5	0.8	AA
53	1.7	0.07	0.3	0.3	AA
57	2	0.07	0.2	0.3	AA
200	1.9	0.05	0.6	0.6	AD
117	1	0.13	1.8	2	BB
60	2.4	0.08	0.5	0.7	AA
71	6.7	0.12	0.4	1	AA
73	6.8	0.12	0.4	1	AA
177	6.3	0.11	0.9	1.7	AC
72	6.9	0.1	0.4	1	AB
65	4.7	0.15	0.5	1.2	AA
219	9	0.07	1.6	3.2	BD
192	13	0.13	0.6	4.8	BD
190	13.1	0.12	0.6	0.4	AD
96	4.7	0.09	0.3	2.7	BB
189	13	0.09	0.5	3.9	BD
275	13.3	0.17	4.8	0.5	CD
75	1.3	0.06	0.3	0.4	AA
114	6.5	0.05	0.4	0.9	AB
105	1.4	0.06	0.3	0.4	AB
119	10.9	0.11	0.5	1.1	AB
164	1.9	0.02	0.5	0.4	AC
242	2.7	0.02	0.7	0.4	AD
109	3	0.05	0.3	0.5	AB
199	2.3	0.02	0.4	0.3	AD
123	2.2	0.06	0.9	0.6	AB
74	4.3	0.09	0.4	0.6	AA
138	4.8	0.04	0.3	0.4	AC
52	4.5	0.08	0.3	0.5	AA
91	6.3	0.11	0.4	0.9	AB

53	1.6	0.05	0.2	0.3	AA
129	8.9	0.12	0.5	6.1	CB
102	2	0.08	0.5	0.7	AB
102	1.8	0.07	0.3	0.4	AB
104	2	0.04	0.3	0.5	AB
117	13	0.08	0.4	1.2	AB
203	2.5	0.01	0.2	0.2	AD
107	1.6	0.03	1.1	0.7	BB
191	1.4	0.04	0.7	0.5	AD
136	27.7	0.15	0.8	4	BC
144	1.1	0.05	0.9	0.8	AC
215	2.4	0.03	1	0.8	BD
101	2.7	0.13	1.7	1.7	BB
98	1.5	0.05	0.3	0.4	AB
217	0.7	0.01	0.2	0.1	AD
85	1.3	0.05	0.3	0.4	AA
106	1.5	0.03	0.5	0.6	AB
55	1.3	0.06	0.2	0.2	AA
150	1.3	0.16	1.9	1.8	BC
187	2.2	0.03	0.5	0.3	AD
142	1.2	0.11	1.7	1.1	BC
105	8.8	0.09	0.4	0.7	AB
102	1.5	0.04	0.4	0.4	AB
137	6.1	0.17	0.5	1.3	BC
261	3.1	0.15	4.8	2.5	CD
74	0.4	0.15	0.4	0.6	AA
271	3.6	0.14	1.4	1.3	BD
152	0.9	0.09	0.5	0.6	AC
136	2.7	0.13	0.8	1.1	AC
142	2.6	0.12	0.9	1.2	AC
157	0.6	0.14	2.2	2.6	BC
197	2.4	0.04	0.6	0.4	AD
151	0.9	0.11	1.5	2	BC
66	1.9	0.06	0.3	0.4	AA
55	1.4	0.1	0.2	0.3	AA
134	1.3	0.11	0.9	1.6	AB
191	8.5	0.13	0.8	0.8	BD
68	1	0.07	0.5	0.6	AA
150	3.1	0.09	1.1	0.8	BC
101	0.9	0.11	2.1	2.2	BB
154	11	0.13	0.4	0.3	AC
60	1.8	0.06	0.3	0.4	AA
72	8.4	0.17	0.4	1	BA
73	1.2	0.06	0.3	0.4	AA
64	1	0.06	0.3	0.4	AA
97	1.6	0.05	0.3	0.4	AB
228	13.5	0.14	1	1.9	BD
244	3.3	0.11	1.9	2.2	BD
290	14.8	0.09	1.7	2	BD
118	1.2	0.05	0.8	0.7	AB
218	10.1	0.13	0.6	1.2	AD

232	5	0.18	1.9	1.4	BD
93	1.6	0.08	0.4	0.5	AB
75	2.7	0.06	0.3	0.5	AA
87	3.5	0.09	0.3	0.6	AA
192	1.9	0.02	0.5	0.3	AD
66	1	0.09	0.5	0.8	AA
98	1.5	0.06	0.2	0.2	AB
116	2	0.08	0.4	0.5	AB
123	2.4	0.1	1.2	0.9	BB
157	1.7	0.09	1.1	1.2	BC
166	2	0.11	1.3	1.7	BC
145	2.2	0.04	0.7	0.7	AC
112	1.7	0.06	0.5	0.5	AB
212	2.5	0.03	0.5	0.3	AD
199	7.9	0.07	0.6	1	AD
150	1	0.09	1.4	1.4	BC
103	1.7	0.15	3	2.2	CB
115	0.9	0.04	1	1.6	AB
108	4.2	0.07	0.3	0.4	AB
128	2.1	0.02	0.7	0.6	AB
135	2	0.03	1	0.8	AB
121	2.3	0.01	0.2	0.2	AB
232	2.9	0.01	0.4	0.2	AD
176	2	0.03	0.5	0.3	AC
136	0.3	0.08	1.2	0.8	BC
127	0.9	0.07	1	1	BB
112	1.4	0.03	0.4	0.4	AB
47	9.8	0.2	0.4	3	BB
56	1.3	0.06	0.2	0.4	AA
205	6.9	0.17	0.7	1.5	BD
73	6.9	0.1	0.5	1.4	AB
144	6.7	0.13	1.2	2.9	BC
146	1.5	0.03	0.6	0.3	AC
95	1.3	0.07	0.5	0.7	AB
176	2.4	0.11	1.2	1.3	BC
55	1.4	0.16	0.3	0.5	BA
160	1.7	0.07	1.1	1.1	BC
54	1.4	0.05	0.2	0.4	AA
141	1.5	0.05	1.2	1.8	BC
56	2	0.08	0.3	0.3	AA
48	1.3	0.09	0.2	0.3	AA
118	2	0.05	0.5	0.7	AB
63	5.9	0.11	0.4	1.7	AB
118	2.3	0.09	0.4	1.7	AB
60	1.4	0.09	0.4	0.6	AA
113	2.3	0.04	0.4	0.7	AB
196	0.4	0.01	0.3	0.4	AD
190	0.3	0.01	0.3	0.5	AD
90	1.3	0.12	1.3	1.8	BA
106	1.7	0.01	0.2	0.2	AB
48	1.1	0.06	0.2	0.3	AA

122	1.4	0.02	0.4	0.4	AB
142	1.6	0.09	0.9	1.1	AC
73	2.1	0.11	0.6	0.8	AA
135	2.4	0.05	0.9	0.8	AB
165	2.4	0.06	0.4	0.5	AC
51	2.2	0.14	0.3	0.3	AA
58	2.4	0.11	0.2	0.2	AA
114	8.6	0.05	0.3	0.6	AB
148	1.5	0.13	0.9	0.8	AC
120	0.1	0.11	2.1	1.4	BB
168	1.7	0.08	1	0.9	AC
56	1.4	0.08	0.3	0.4	AA
56	1.5	0.09	0.2	0.3	AA
74	3.5	0.11	0.3	0.6	AA
53	2.4	0.06	0.2	0.3	AA
101	1.7	0.04	0.3	0.3	AB
51	0.9	0.07	0.3	0.4	AA
141	8.5	0.07	0.5	0.2	AC
50	1.1	0.09	0.3	0.4	AA
51	0.9	0.08	0.3	0.3	AA
303	28.8	0.11	1.5	2.4	BD
199	1	0.08	1.4	1	BD
265	24	0.15	1.2	2	BD
70	2.7	0.07	0.6	0.5	AA
60	1.7	0.05	0.3	0.5	AA
76	2	0.07	0.3	0.3	AA
318	16.7	0.04	0.8	1.2	AD
232	9	0.12	2	3.7	BD
95	1.6	0.06	0.2	0.2	AB
224	9.7	0.11	1.3	3.3	BD
64	0.9	0.06	0.3	0.4	AA
223	9.6	0.17	2.2	7.1	CD
130	1.5	0.05	0.4	0.5	AB
50	1.7	0.07	0.2	0.2	AA
100	2.3	0.05	0.4	0.5	AB
185	2.1	0.1	3.3	2.1	CD
160	6.7	0.1	1	0.2	BC
175	4.7	0.13	1.2	0.4	BC
141	3.5	0.19	2.7	3.2	CC
266	4.1	0.09	0.6	0.7	AD
93	1.8	0.06	0.4	0.6	AB
97	1.5	0.07	0.3	0.5	AB
75	2	0.05	0.4	0.4	AA
231	4.5	0.08	0.7	0.6	AD
247	5.2	0.02	0.5	0.7	AD
86	1.6	0.06	0.2	0.3	AA
142	4	0.06	0.5	0.8	AC
115	1.3	0.03	0.8	0.6	AB
105	4.5	0.06	0.2	0.3	AB
81	0.5	0.07	0.5	0.6	AA
205	3.1	0.1	1.3	1.1	BD

169	1.7	0.08	0.5	0.6	AC
174	1.5	0.04	0.6	0.5	AC
52	1.3	0.05	0.3	0.5	AA
53	1.4	0.07	0.4	0.6	AA
118	2.5	0.04	0.7	0.5	AB
247	16.9	0.07	1.2	1.5	BD
164	2.9	0.07	0.6	0.8	AC
192	4	0.1	0.6	0.8	AD
252	15.4	0.14	2	3.2	BD
76	2	0.04	0.4	0.5	AA
130	4.8	0.09	0.4	0.6	AB
113	9	0.08	0.3	0.5	AB
103	3	0.06	0.3	0.4	AB
59	1.3	0.08	0.4	0.5	AA
54	1.3	0.06	0.4	0.5	AA
96	0.3	0.08	1.7	2.8	BB
101	1.6	0.02	0.3	0.2	AB
153	3	0.07	0.9	1.1	AC
102	1.8	0.03	0.3	0.4	AB
101	1.7	0.05	0.3	0.4	AB
87	1.8	0.06	0.2	0.3	AA
119	3.5	0.09	1.3	1.5	BB
96	1.8	0.06	0.4	0.5	AB
194	2.2	0.09	3.5	5.3	CD
91	12.2	0.1	0.4	2.3	BC
95	1.7	0.05	0.2	0.3	AB
54	1.5	0.06	0.4	0.4	AA
95	1.6	0.06	0.2	0.3	AB
100	1.2	0.06	0.4	0.4	AB
116	2	0.06	0.6	0.4	AB
99	0.9	0.05	0.3	0.4	AB
60	7.4	0.11	0.2	0.6	AB
60	7.1	0.08	0.2	0.5	AB
102	1.9	0.08	0.3	0.4	AB
105	2	0.2	0.9	1.1	BB
209	2	0.11	1.6	1	BD
209	2	0.03	0.5	0.4	AD
230	3.9	0.06	1.6	1.4	BD
180	16	0.07	0.3	0.8	AC
99	1.5	0.12	0.5	0.6	AB
55	1.4	0.09	0.4	0.5	AA
119	2	0.02	0.4	0.3	AB
102	1.3	0.06	0.3	0.4	AB
269	13.8	0.09	1.5	1.2	BD
101	3	0.07	0.4	0.4	AB
107	3.3	0.07	0.4	0.5	AB
56	1.4	0.08	0.3	0.4	AA
220	1.7	0.09	1.2	0.8	BD
102	3.2	0.06	0.3	0.4	AB
127	1.3	0.04	0.6	0.6	AB
134	2	0.02	0.3	0.4	AB

64	1.2	0.09	0.4	0.6	AA
83	1.7	0.08	0.5	0.6	AA
89	1.7	0.12	0.5	0.5	AA
104	3.2	0.07	0.3	0.4	AB
126	2.2	0.03	0.4	0.4	AB
99	1.3	0.08	0.3	0.4	AB
50	7.2	0.12	0.3	0.5	AB
59	7.2	0.12	0.3	0.7	AB
100	1.1	0.09	0.4	0.5	AB
215	13.9	0.13	0.8	1.7	AD
200	2	0.01	0.3	0.2	AD
153	3	0.09	1.5	1	BC
126	19.1	0.14	0.6	0.5	AC
224	7.8	0.14	0.9	2.3	BD
49	1.7	0.08	0.3	0.4	AA
288	3.2	0.07	1.4	1.1	BD
146	27.3	0.12	0.4	2.3	BC
173	1.4	0.09	0.9	0.6	AC
169	2.6	0.03	0.6	0.6	AC
301	4.7	0.14	1	0.9	BD
98	1.6	0.05	0.2	0.3	AB
75	1.7	0.1	0.2	0.3	AA
189	1.6	0.03	0.5	0.4	AD
153	2.9	0.05	0.7	0.6	AC
222	25.4	0.14	4.2	0.4	CD
168	2	0.02	0.6	0.4	AC
232	7.6	0.08	0.8	1	AD
175	2.2	0.05	1.5	1.2	BC
70	0.3	0.07	0.4	0.6	AA
183	1.5	0.02	0.5	0.3	AD
180	3	0.03	0.5	0.8	AC
326	18.8	0.03	1	1.7	AD
117	32	0.15	0.5	2.4	BC
104	1.9	0.06	0.4	0.5	AB
126	14.7	0.11	0.6	1.3	AB
176	1	0.05	0.7	0.7	AC
100	1.8	0.06	0.7	0.5	AB
100	1.2	0.06	0.4	0.6	AB
98	1	0.06	0.3	0.5	AB
139	1.7	0.06	0.7	0.8	AC
94	2.2	0.11	0.5	0.7	BB
192	2	0.03	0.6	0.4	AD
209	5.1	0.07	1.1	1.3	BD
62	1.9	0.07	0.2	0.3	AA
56	1.9	0.09	0.2	0.3	AA
102	2.2	0.06	0.3	0.4	AB
264	21.4	0.14	1.7	9.1	CD
197	1.7	0.04	0.6	0.5	AD
61	2.1	0.09	0.3	0.4	AA
71	1.2	0.07	0.3	0.4	AA
94	1	0.08	0.3	0.4	AB

139	1.1	0.07	1	0.7	AC
144	1.9	0.02	0.4	0.3	AC
134	2.4	0.03	0.4	0.3	AB
183	1.8	0.03	0.5	0.3	AD
226	3.3	0.04	0.5	0.4	AD
88	1.6	0.07	0.2	0.3	AA
178	2.6	0.04	0.5	0.4	AC
152	3	0.01	0.3	0.2	AC
101	2.2	0.08	0.3	0.4	AB
48	1.6	0.05	0.2	0.3	AA
54	1.3	0.08	0.4	0.6	AA
63	2.7	0.1	0.3	0.7	AA
74	2.8	0.08	0.2	0.2	AA
116	2.7	0.16	2.4	2.5	BB
111	2.3	0.13	0.6	1.2	AB
191	1.6	0.04	0.7	0.6	AD
107	2.3	0.05	0.3	0.4	AB
151	2.8	0.04	1	1.5	AC
204	1.9	0.1	2.3	2.3	BD
249	9.2	0.17	1.7	6.8	CD
264	3.1	0.07	1.3	0.8	BD
264	2.5	0.13	3.6	2.1	CD
70	1	0.07	0.2	0.3	AA
132	0.6	0.09	1.3	1.1	BB
98	2.6	0.1	0.3	0.3	AB
162	1	0.12	2	2.2	BC
107	1.7	0.04	0.7	0.6	AB
274	16.2	0.08	1.6	3.2	BD
159	1.4	0.06	1	0.8	BC
75	2.5	0.12	0.3	1.3	AA
137	2.2	0.04	0.8	1.1	AC
119	2.3	0.15	2	1.8	BB
129	3.3	0.03	0.5	0.3	AB
230	7.2	0.11	1.1	2.1	BD
229	7.7	0.06	0.8	3.3	BD
168	4.5	0.08	0.5	0.7	AC
190	1.4	0.05	0.4	0.4	AD
83	1.8	0.07	0.3	0.3	AA
115	2.1	0.04	0.7	0.6	AB
76	2.9	0.06	0.5	0.5	AA
115	1.2	0.06	0.7	0.5	AB
195	1.9	0.04	0.6	0.5	AD
123	2.2	0.04	0.6	0.4	AB
90	2.2	0.06	0.4	0.6	AA
125	1.7	0.06	1.1	1.1	BB
104	1.7	0.05	0.9	0.8	AB
101	1.8	0.01	0.1	0.1	AB
150	5.7	0.09	0.4	0.8	AC
48	1.3	0.09	0.2	0.3	AA
59	1.8	0.1	0.4	0.6	AA
136	0.7	0.1	0.5	0.5	AC

116	1.3	0.05	0.7	0.5	AB
75	0.5	0.07	0.3	0.4	AA
113	1.6	0.05	0.7	0.6	AB
110	1.2	0.02	0.3	0.2	AB
222	3.8	0.11	0.8	1	AD
225	3.7	0.14	1.1	1.1	BD
75	1.7	0.12	0.3	0.7	AA
53	1.2	0.05	0.2	0.3	AA
171	1.7	0.03	0.4	0.5	AC
205	3.3	0.04	0.9	0.7	AD
194	2.9	0.03	0.7	0.4	AD
277	4.5	0.05	2.3	2	BD
126	3	0.07	1.2	0.9	BB
91	2.3	0.05	0.3	0.4	AB
158	2.8	0.17	3.4	3.1	CC
194	2.8	0.06	1.2	1.1	BD
174	1.5	0.04	0.6	0.5	AC
133	1.2	0.04	0.5	0.6	AB
141	2.3	0.04	0.9	0.8	AC
121	2.2	0.15	2.2	2.1	BB
107	1.5	0.03	0.4	0.4	AB
274	4.8	0.06	0.6	0.5	AD
165	0.8	0.04	0.5	0.5	AC
76	2.2	0.06	0.4	0.5	AA
165	1.7	0.11	1.9	1.4	BC
131	0.7	0.11	1.4	1.3	BB
67	1.2	0.08	0.4	0.4	AA
61	1	0.06	0.5	0.5	AA
160	10.6	0.06	0.5	1.3	AC
39	3.1	0.15	0.3	0.7	AA
86	9.7	0.16	0.7	4.8	BB
79	2.2	0.07	0.5	0.6	AA
57	3.2	0.13	0.4	0.8	AA
57	3	0.12	0.3	0.7	AA
79	3	0.13	0.4	0.7	AA
93	1	0.16	2.4	3.8	BB
159	8.9	0.06	0.7	1.6	AC
60	8.5	0.07	0.3	0.6	AB
77	8.7	0.08	0.4	0.9	AB
71	1.8	0.08	0.4	0.7	AA
99	1.2	0.09	0.4	0.4	AB
89	4.3	0.11	0.4	0.6	AA
107	4.1	0.1	0.6	0.8	AB
55	2.3	0.08	0.4	0.6	AA
55	2	0.06	0.3	0.4	AA
135	5.6	0.02	0.1	0	AB
149	2.2	0.05	0.4	0.4	AC
90	2.2	0.07	0.4	0.5	AA
155	0.2	0.11	1.3	1.1	BC
81	0.6	0.08	0.4	0.6	AA
161	1.8	0.1	1.8	1.3	BC

172	1	0.11	2	1.8	BC
230	0.8	0.12	2	1.7	BD
142	1.4	0.07	1	1	AC
90	3.9	0.14	1.3	0.6	BA
135	0.7	0.07	1	0.9	BB
87	1.9	0.06	0.2	0.4	AA
109	2.1	0.18	3	2.4	CB
55	1.4	0.07	0.3	0.4	AA
156	0.3	0.09	1.4	0.8	BC
127	2.1	0.12	0.5	0.6	AB
118	1.4	0.07	0.8	0.6	AB
268	6.7	0.07	0.9	0.6	AD
103	2.5	0.05	0.3	0.4	AB
131	3.1	0.11	0.8	0.9	AB
131	3.5	0.11	0.5	0.6	AB
140	6.7	0.08	0.3	0.4	AC
168	7.2	0.14	1.2	1.6	BC
176	1.7	0.12	1.1	1.2	BC
106	1.7	0.06	0.9	0.6	AB
70	2.4	0.12	0.3	0.8	AA
67	27.7	0.12	0.3	1.4	AC
65	1.3	0.1	0.7	0.9	AA
137	1.7	0.07	1.1	1.3	BC
89	2.1	0.07	0.5	0.7	AA
192	1.4	0.19	6.8	10.9	DD
125	10	0.11	0.5	5.5	CB
115	1.6	0.06	0.4	0.4	AB
57	1.8	0.06	0.3	0.4	AA
48	2.4	0.08	0.3	0.4	AA
255	10.6	0.06	0.9	0.9	AD
153	1.8	0.05	0.4	0.4	AC
113	7.5	0.05	0.3	1.1	AB
217	1.4	0.04	0.9	0.5	AD
75	9.2	0.16	0.5	1.2	BA
309	15.9	0.12	8	4.5	DD
126	1.4	0.08	1.3	0.9	BB
82	17.9	0.16	0.7	2.4	BB
88	1.7	0.11	0.6	1	AA
124	8.7	0.15	0.5	1.1	BB
92	1.3	0.08	0.3	0.4	AB
195	1.1	0.09	1.3	0.8	BD
116	1.7	0.04	0.3	0.3	AB
87	2.3	0.06	0.2	0.3	AA
56	1.5	0.07	0.3	0.4	AA
104	1.8	0.05	0.5	0.6	AB
92	5.3	0.11	0.4	1.2	AB
186	20.9	0.1	0.5	1.2	AD
101	8.8	0.08	0.3	0.6	AB
47	2.4	0.08	0.2	0.2	AA
66	19	0.12	0.5	2.2	BC
52	2.5	0.06	0.2	0.3	AA

57	1.7	0.07	0.2	0.3	AA
115	7.1	0.06	0.4	1.5	AB
121	5.1	0.12	1	1.9	AB
248	15.8	0.1	0.6	0.9	AD
244	14.9	0.08	0.6	0.7	AD
101	2.6	0.05	0.3	0.5	AB
89	2.1	0.09	0.3	0.6	AA
152	2.2	0.1	0.4	0.4	AC
103	2.5	0.07	0.4	0.5	AB
153	2.2	0.08	0.5	0.7	AC
133	8.1	0.16	1	0.2	BB
303	13.3	0.17	7.5	4.3	DD
94	2.5	0.07	0.3	0.4	AB
96	0.7	0.14	0.6	0.8	BB
225	0.7	0.13	1	0.9	AD
52	1.6	0.06	0.2	0.3	AA
290	23.1	0.15	2.6	1.3	CD
55	2.1	0.08	0.2	0.3	AA
67	1.7	0.1	0.3	0.4	AA
145	1.8	0.05	0.4	0.6	AC
145	1.5	0.06	0.5	0.5	AC
181	2.1	0.16	1.2	1.1	BD
96	1.6	0.06	0.3	0.3	AB
128	1.4	0.14	0.6	1.5	BB
204	0.5	0.13	0.8	0.8	AD
51	15	0.08	0.3	1.2	AB
88	15.4	0.11	0.6	1.5	AB
81	1.5	0.07	0.2	0.2	AA
163	1.4	0.05	0.5	0.4	AC
103	2.6	0.12	0.5	0.6	AB
51	2.4	0.08	0.2	0.4	AA
110	9.1	0.08	0.5	1.2	AB
293	20.9	0.1	3.3	3.7	CD
95	2.1	0.07	0.3	0.4	AB
98	2.1	0.1	0.7	0.9	AB
158	2.5	0.09	0.6	0.6	AC
96	0.4	0.13	0.5	0.7	AB
133	2.2	0.07	0.6	0.6	AB
58	7.3	0.08	0.4	1.2	AB
151	2.5	0.09	0.6	0.6	AC
283	11.9	0.07	0.7	0.6	AD
280	16.9	0.1	1.5	1.5	BD
106	1.5	0.07	1.1	1.6	BB
242	15.1	0.08	0.8	1.1	AD
72	13.9	0.13	0.5	3	BC
102	2.4	0.07	0.4	0.5	AB
54	1.3	0.09	0.3	0.4	AA
114	2.4	0.07	0.5	0.6	AB
101	2.7	0.1	0.7	1.1	AB
118	7.2	0.15	0.8	1.3	BB
55	6.7	0.09	0.3	0.5	AA

88	21.3	0.1	0.3	1.6	AC
193	13.7	0.11	2.1	8.8	CD
139	5.8	0.18	1.4	1.2	BC
153	4.6	0.14	1.2	1	BC
53	1.2	0.09	0.3	0.4	AA
122	1.8	0.09	0.9	1.2	AB
145	1.7	0.05	0.4	0.5	AC
107	2.5	0.06	0.4	0.4	AB
47	2.1	0.08	0.2	0.4	AA
96	1.9	0.02	0.3	0.3	AB
47	2.3	0.08	0.2	0.3	AA
80	1.6	0.07	0.3	0.3	AA
112	1.9	0.13	1	0.8	AB
62	2.1	0.07	0.3	0.4	AA
90	1.5	0.06	0.3	0.4	AA
135	1.3	0.08	0.8	1.2	AB
158	2.3	0.08	2.2	4.5	BC
114	24.2	0.1	0.4	1.5	AB
101	2	0.05	0.4	0.7	AB
58	1.4	0.08	0.3	0.4	AA
52	1.6	0.09	0.3	0.3	AA
101	2.1	0.1	0.4	0.6	AB
135	1	0.07	0.7	0.9	AB
55	1.8	0.08	0.2	0.3	AA
146	1.5	0.05	0.4	0.5	AC
50	1.7	0.07	0.2	0.3	AA
92	2.7	0.18	0.6	0.6	BB
57	1.8	0.07	0.2	0.3	AA
104	16.4	0.07	0.3	1.4	AC
125	0.3	0.09	0.8	1.2	AB
83	27.9	0.13	0.4	1.6	AC
40	7.2	0.1	0.2	0.5	AA
82	7.8	0.09	0.3	0.7	AA
160	1.2	0.16	0.9	1.2	BC
52	7.9	0.11	0.3	0.7	AA
153	1.2	0.15	2.2	4.9	BC
63	0.9	0.09	0.3	0.3	AA
83	7.5	0.06	0.2	0.4	AA
89	1.7	0.06	0.2	0.3	AA
51	2.2	0.07	0.2	0.3	AA
60	1.4	0.09	0.3	0.4	AA
80	1.7	0.07	0.3	0.4	AA
95	2.3	0.09	0.4	0.5	AB
251	3.4	0.06	1	0.6	AD
88	2.4	0.07	0.3	0.4	AA
102	3.2	0.05	0.3	0.3	AB
213	5.6	0.19	2.5	2.1	BD
59	3.3	0.11	0.3	0.4	AA
205	2.3	0.03	0.6	0.6	AD
72	1.2	0.1	0.4	0.5	AA
151	1.8	0.08	0.5	0.5	AC

212	27.1	0.07	0.6	2.7	BD
50	1.7	0.08	0.2	0.3	AA
69	18.5	0.12	0.3	1.9	AC
95	1.7	0.13	0.4	0.5	AB
117	2	0.06	0.9	0.7	AB
63	0.8	0.04	0.2	0.3	AA
83	1.9	0.06	0.5	0.7	AA
66	1.4	0.11	0.4	0.6	AA
61	1.4	0.07	0.5	0.6	AA
103	1.2	0.06	1	1	BB
137	2.4	0.08	0.8	0.6	AC
70	2.8	0.14	0.3	0.7	AA
149	8.4	0.14	0.6	6.5	CC
114	1.5	0.07	0.4	0.4	AB
113	1.8	0.05	0.4	0.4	AB
187	11.8	0.1	1	1.3	AD
149	1.8	0.09	0.6	0.6	AC
89	7.2	0.13	0.6	1.3	AA
66	5.1	0.12	0.2	0.5	AB
161	2.1	0.11	0.5	0.5	AC
103	2.5	0.07	0.5	0.6	AB
105	2.8	0.1	0.7	0.9	AB
215	11	0.14	1.5	2.3	BD
235	11.8	0.12	1.2	1.2	BD
72	1.9	0.07	0.2	0.3	AA
96	25.3	0.15	0.6	8.7	CC
103	3.3	0.05	0.3	0.3	AB
66	5.1	0.1	0.3	0.5	AB
167	5.4	0.08	0.4	2	BC
134	16.5	0.09	0.3	1	AB
155	7.4	0.15	1	2.2	BC
73	8	0.14	0.5	1.8	AB
106	7.4	0.07	0.5	0.7	AB
100	9	0.12	0.6	1.6	AB
49	1.7	0.07	0.2	0.3	AA
216	18.1	0.13	1.5	4	BD
144	7.1	0.11	0.7	1.6	AC
47	1.1	0.08	0.3	0.5	AA
74	1.6	0.07	0.3	0.4	AA
110	12	0.15	0.6	0.7	BC
72	7.7	0.11	0.3	1	AA
88	1.6	0.07	0.4	0.5	AA
48	1.8	0.06	0.3	0.4	AA
150	7.5	0.05	0.4	1	AC
141	7	0.12	0.4	0.9	AC
183	10.9	0.15	0.6	7.7	CD
77	6.1	0.11	0.3	0.5	AA
243	12	0.1	0.6	0.9	AD
59	1.6	0.07	0.2	0.3	AA
100	9	0.07	0.3	1.2	AB
121	2.4	0.07	0.7	1	AB

72	7.6	0.13	0.4	1	AA
47	1.3	0.07	0.2	0.3	AA
57	5.2	0.2	0.3	1.4	AB
196	5.5	0.08	0.7	3.6	BD
66	5.1	0.1	0.3	0.5	AB
66	5.1	0.09	0.3	0.5	AB
133	3.2	0.11	0.9	0.9	AB
50	1.7	0.08	0.2	0.3	AA
96	4.5	0.06	0.3	1.7	AB
59	1.6	0.08	0.3	0.3	AA
48	1.4	0.09	0.3	0.4	AA
96	4.9	0.1	0.4	0.6	AB
267	8.4	0.17	2.3	2.8	BD
121	8	0.15	0.5	2	BB
162	4.8	0.13	0.5	0.6	AC
93	14.1	0.08	0.4	1.2	AB
140	12.6	0.14	0.7	0.9	AC
83	1.2	0.06	0.3	0.4	AA
114	9.5	0.11	0.3	0.9	AB
304	13.6	0.07	1.7	2.1	BD
102	2.4	0.05	0.3	0.4	AB
118	0.4	0.07	0.7	0.7	AB
71	2.8	0.06	0.3	0.3	AA
48	2.4	0.09	0.2	0.3	AA
76	2.4	0.07	0.2	0.3	AA
107	5	0.2	0.7	1.5	BB
84	1.1	0.11	0.5	0.6	AA
244	12	0.15	1.2	1.9	BD
148	7.1	0.1	0.4	0.9	AC
169	1.9	0.04	0.6	0.6	AC
127	10.9	0.16	0.6	0.7	BC
168	1.7	0.04	0.5	0.3	AC
71	7.8	0.13	0.4	1.1	AA
60	1.9	0.06	0.3	0.4	AA
62	1.8	0.09	0.3	0.4	AA
75	7.4	0.12	0.3	0.9	AA
93	7	0.16	0.6	1.8	BB
95	6.8	0.12	0.4	1	AB
83	1.4	0.09	0.6	0.7	AA
264	11.3	0.14	1.7	3.1	BD
172	6.3	0.1	1	1.6	BC
100	1.6	0.1	0.5	0.5	AB
75	7.6	0.14	0.3	0.8	AA
71	8.2	0.13	0.3	0.9	AA
135	8	0.13	0.7	2.7	BB
140	1.4	0.1	0.8	0.7	AC
152	7.5	0.14	0.5	1	AC
138	2.1	0.12	0.9	0.8	AC
240	13.1	0.16	1.9	2.5	BD
146	12.3	0.11	0.5	0.8	AC
228	9.4	0.08	0.9	1.1	AD

134	1	0.07	0.7	0.7	AB
164	6.9	0.12	0.8	1.6	AC
125	2.1	0.08	0.4	0.4	AB
261	0.8	0.05	0.5	0.6	AD
114	6.8	0.15	0.5	0.9	BB
53	13.8	0.17	0.4	0.8	BB
231	8.2	0.11	1	1.2	AD
73	7.7	0.14	0.3	1	AA
142	7.3	0.1	0.4	0.7	AC
270	2.5	0.05	0.6	0.5	AD
122	0.8	0.08	1	0.7	BB
78	4.3	0.07	0.2	0.4	AA
181	12.3	0.11	0.6	1.3	AD
121	7.2	0.09	0.4	1	AB
121	7.3	0.08	0.4	1.3	AB
157	7.6	0.13	0.5	1	AC
163	1.6	0.07	0.4	0.4	AC
233	6.2	0.09	0.8	0.9	AD
167	1.4	0.09	0.4	0.5	AC
262	1.4	0.06	0.9	0.7	AD
130	1.5	0.08	0.3	0.3	AB
287	1	0.05	0.5	0.6	AD
266	2	0.07	0.7	0.6	AD
110	7.7	0.11	0.4	0.8	AB
158	7.6	0.12	0.4	1	AC
125	21.4	0.07	0.4	2.1	BC
284	2.9	0.06	0.6	0.5	AD
93	3.4	0.07	0.3	0.4	AB
141	7	0.13	0.9	1.9	BC
94	21.9	0.14	0.4	1.5	BC
131	2.5	0.11	1.4	1	BB
222	3.8	0.05	0.4	0.4	AD
150	2.5	0.11	0.5	0.5	AC
73	7.6	0.12	0.3	0.8	AA
222	4.1	0.02	0.2	0.2	AD
267	2.6	0.06	1.2	1	BD
229	4.4	0.05	0.8	0.7	AD
165	1.7	0.06	0.4	0.4	AC
174	2.8	0.13	2	1.3	BC
133	13	0.1	0.3	1.3	AB
247	0.9	0.03	0.4	0.4	AD
110	7.3	0.11	0.3	0.6	AB
109	7.5	0.12	0.3	0.7	AB
109	7.3	0.12	0.4	0.7	AB
166	1.9	0.08	0.4	0.4	AC
100	2.9	0.14	0.7	0.9	BB
166	1.7	0.08	0.4	0.4	AC
112	2.2	0.12	1	1.5	AB
76	1.7	0.09	0.3	0.3	AA
109	2.6	0.11	0.8	1	AB
97	1.4	0.08	0.3	0.4	AB

89	12.2	0.1	0.3	1.1	AB
90	12.4	0.12	0.3	1.7	AB
71	7.7	0.13	0.2	0.6	AA
313	11.1	0.08	1.2	1.3	BD
239	2.1	0.04	0.4	0.4	AD
269	2.2	0.04	0.7	0.5	AD
302	4	0.12	1.4	1	BD
103	2.7	0.09	0.3	0.4	AB
205	11.5	0.08	0.8	1	AD
206	13.4	0.07	0.8	0.2	AD
214	2.6	0.1	0.7	0.8	AD
100	2.5	0.07	0.3	0.4	AB
263	1.6	0.03	0.3	0.3	AD
266	12.4	0.05	0.6	1	AD
115	6.8	0.12	0.5	1.1	BB
60	15.6	0.16	0.5	1.5	BB
80	1.2	0.1	0.2	0.3	AA
169	2	0.11	1.8	1.5	BC
230	3.8	0.03	0.3	0.3	AD
206	2.7	0.11	1	1.1	BD
232	2	0.05	0.3	0.4	AD
110	7.1	0.11	0.5	1.1	AB
93	1.3	0.07	0.2	0.3	AB
217	7	0.05	0.5	0.6	AD
95	1.4	0.06	0.2	0.3	AB
101	2.2	0.07	0.3	0.5	AB
288	1.1	0.03	0.4	0.3	AD
230	1.7	0.04	0.4	0.4	AD
117	2	0.1	0.5	0.9	AB
126	1.7	0.07	0.2	0.3	AB
75	8	0.07	0.2	0.4	AA
311	13.8	0.05	1	1.3	AD
257	1.5	0.06	0.9	0.8	AD
134	11	0.14	0.5	0.9	AB
190	8.5	0.17	0.7	0.6	AD
261	1.3	0.04	0.5	0.4	AD
207	3.4	0.03	0.3	0.5	AD
101	0.7	0.13	0.5	0.7	AB
226	10.8	0.06	0.7	0.8	AD
149	1.5	0.09	0.4	0.4	AC
143	0.9	0.12	0.4	0.5	AC
252	10.3	0.03	0.4	0.6	AD
93	1.9	0.1	0.3	0.4	AB
220	4.4	0.02	0.4	0.7	AD
252	1.2	0.02	0.2	0.2	AD
269	12.1	0.07	0.7	0.8	AD
224	9.4	0.08	1.9	1.3	BD
266	18	0.04	1.2	1.7	BD
78	16.4	0.1	0.3	0.9	AB
133	2.7	0.07	0.4	0.4	AB
247	2.9	0.04	0.5	0.7	AD

260	1.3	0.05	0.5	0.4	AD
144	2.2	0.13	0.7	0.6	AC
211	3.1	0.12	0.5	0.7	AD
202	3.4	0.03	0.4	0.4	AD
108	2.1	0.08	0.2	0.2	AB
228	1.9	0.12	0.7	0.7	AD
82	3	0.07	0.3	0.5	AA
74	3.9	0.09	0.3	0.4	AA
269	31.4	0.2	2.5	4.7	BD
289	11.1	0.06	0.7	1.3	AD
220	3.3	0.03	0.3	0.3	AD
73	0.7	0.1	0.3	0.4	AA
300	25.8	0.2	8.7	0.6	DD
328	38.1	0.11	1.5	1.8	BD
150	1.7	0.06	0.4	0.5	AC
151	1.7	0.08	0.4	0.4	AC
111	7.5	0.11	0.4	0.8	AB
47	8.1	0.11	0.2	0.5	AA
213	3	0.07	0.5	0.6	AD
127	1.6	0.08	0.4	0.4	AB
146	1.8	0.07	0.3	0.3	AC
93	1.2	0.09	0.3	0.4	AB
87	2.7	0.09	0.3	0.6	AA
284	7.1	0.04	0.4	0.4	AD
283	6.9	0.07	0.6	0.5	AD
283	6.7	0.05	0.5	0.5	AD
86	3	0.11	0.3	0.7	AA
331	28.5	0.19	2.5	2	BD
117	1.9	0.1	0.5	0.5	AB
226	1.2	0.04	0.6	0.6	AD
118	6.1	0.08	0.4	0.7	AB
113	13.6	0.08	0.3	0.8	AB
112	21.7	0.15	0.4	1.2	AB
272	19.7	0.15	3.4	0.3	CD
113	22.4	0.14	0.7	4.9	BC
282	21.6	0.11	6.3	7.4	DD
163	21.1	0.11	0.7	1.6	BC
233	2.5	0.1	0.7	1	AD
182	5	0.18	1.3	1.3	BD
100	22.6	0.11	0.4	2.5	BC
93	5.2	0.14	0.4	1.1	AB
61	24.1	0.1	0.3	1.8	AC
222	4	0.05	0.3	0.3	AD
56	21.8	0.15	0.4	1.6	BB
228	1.6	0.02	0.3	0.3	AD
125	1.3	0.1	0.3	0.4	AB
201	1.2	0.08	0.6	0.6	AD
103	2.1	0.09	0.6	0.7	AB
262	0.9	0.04	0.4	0.4	AD
113	22	0.15	0.5	1.6	BB
99	22	0.14	0.5	1.7	BB

155	3	0.06	0.3	0.3	AC
150	1.3	0.06	0.3	0.3	AC
156	9.2	0.17	0.7	3	BC
253	14	0.06	0.6	0.8	AD
145	6.4	0.05	0.5	1.1	AC
155	2.6	0.09	0.4	0.4	AC
259	1.8	0.08	1.4	1.2	BD
202	17	0.03	0.5	1.8	AD
151	1.5	0.08	0.4	0.4	AC
112	1.6	0.11	0.6	0.8	AB
111	22	0.38	1.1	3.3	CB
102	1.7	0.08	0.4	0.4	AB
286	3.9	0.05	1.6	2	BD
210	2.4	0.04	0.4	0.4	AD
230	3.4	0.03	0.4	0.4	AD
262	1.1	0.05	0.4	0.4	AD
263	1	0.03	0.5	0.5	AD
180	14.6	0.06	0.4	0.8	AC
264	1.4	0.04	0.4	0.6	AD
213	3.2	0.04	0.3	0.4	AD
205	4.5	0.06	0.4	0.7	AD
310	27.3	0.05	1.4	2.4	BD
268	2.8	0.03	0.4	0.3	AD
80	1.6	0.07	0.3	0.4	AA
100	2.1	0.09	0.2	0.2	AB
99	1.3	0.11	0.8	1	AB
157	1.7	0.13	1.1	1	BC
237	0.9	0.09	1.4	1.2	BD
182	2.8	0.07	0.4	0.4	AD
98	21.5	0.14	0.5	1.6	AB
141	12.2	0.08	0.5	1.5	AC
94	3.1	0.15	0.4	0.5	AB
153	1.9	0.07	0.5	0.6	AC
173	2.8	0.06	0.4	0.5	AC
116	1	0.1	0.4	0.4	AB
132	5.9	0.06	0.4	0.4	AB
59	30.9	0.09	0.2	1.7	AC
149	30.4	0.09	0.5	2.9	BC
212	2.3	0.07	0.9	0.5	AD
96	20.4	0.13	0.6	1.5	AB
287	7	0.15	5.2	0.3	DD
310	16.6	0.05	0.7	0.9	AD
187	2.1	0.14	1.2	1.6	BD
338	29.2	0.03	1.5	2	BD
144	1.6	0.07	0.4	0.4	AC
153	1	0.07	0.4	0.5	AC
97	20.7	0.18	0.5	1.5	BB
81	2	0.09	0.4	0.4	AA
134	2.4	0.08	0.3	0.3	AB
98	20.8	0.19	0.9	2.3	BB
113	2.6	0.08	0.5	0.6	AB

246	3.9	0.08	0.8	1	AD
149	1.7	0.05	0.3	0.4	AC
318	11	0.05	1.1	0.9	BD
158	1.4	0.07	0.5	0.6	AC
91	2.7	0.07	0.3	0.5	AB
109	2.3	0.03	0.2	0.2	AB
97	2.8	0.02	0.3	0.3	AB
156	1.2	0.06	0.4	0.5	AC
161	5.2	0.12	0.5	0.9	AC
262	10.3	0.03	0.9	0.1	AD
290	1.6	0.06	0.9	0.7	AD
98	1.7	0.09	0.4	0.6	AB
290	1.9	0.03	0.5	0.5	AD
149	3.1	0.1	0.4	0.4	AC
124	1.9	0.07	0.3	0.3	AB
137	2.8	0.08	1	0.7	BC
216	5.4	0.09	0.5	1.5	AD
86	2.1	0.09	0.3	0.4	AA
180	3	0.03	0.4	0.2	AC
224	2.3	0.16	3.2	1.7	CD
256	3.8	0.06	1.4	0.7	BD
224	7.9	0.1	1.2	2.6	BD
226	4.6	0.08	0.6	1.1	AD
262	1.4	0.04	0.4	0.4	AD
261	1.4	0.03	0.4	0.4	AD
239	3.1	0.03	0.3	0.3	AD
113	8.3	0.09	0.3	1.4	AB
262	7.7	0.07	0.7	1.7	AD
236	6.1	0.06	0.5	0.4	AD
259	5.1	0.06	0.8	0.5	AD
231	5.9	0.06	0.4	0.4	AD
131	16.6	0.03	0.4	1.2	AB
130	16.5	0.06	0.3	1	AB
203	7.2	0.12	0.7	1.2	AD
262	1.8	0.03	0.3	0.3	AD
124	1.8	0.1	1.6	1.2	BB
229	4.3	0.03	0.5	0.4	AD
200	17.6	0.08	0.6	1.4	AD
222	2.7	0.11	0.4	0.5	AD
287	1.2	0.01	0.4	0.2	AD
108	0.6	0.05	0.4	0.4	AB
47	3	0.13	0.3	0.5	AA
263	1.1	0.04	0.3	0.3	AD
155	21.3	0.13	0.8	2.2	BC
209	11	0.04	0.3	0.5	AD
109	2.4	0.08	0.4	0.5	AB
204	13.7	0.14	0.7	1.3	AD
160	2.1	0.08	0.4	0.4	AC
272	9.9	0.04	0.8	0.9	AD
237	2.3	0.04	0.4	0.3	AD
105	9.5	0.11	0.6	1.5	AB

94	1.1	0.07	0.4	0.4	AB
292	3.1	0.1	0.8	0.7	AD
263	1	0.08	0.7	0.6	AD
95	2.8	0.08	0.5	0.5	AB
103	1.6	0.05	0.3	0.3	AB
152	4	0.12	0.6	0.8	AC
220	3.5	0.07	1.1	1.5	BD
105	3.4	0.05	0.2	0.3	AB
103	3.2	0.05	0.3	0.3	AB
291	14.3	0.02	0.9	0	AD
300	21.2	0.07	2.5	0.1	CD
109	7.7	0.17	1.2	1.6	BB
193	5.1	0.11	0.4	1.7	AD
176	2.4	0.05	1.1	1.5	BC
110	1.7	0.1	0.3	0.4	AB
259	2.1	0.04	0.5	0.4	AD
267	23.7	0.02	0.3	1.4	AD
133	11.1	0.18	0.6	1.5	BB
333	35.3	0.1	2.8	3.3	CD
150	3	0.06	0.2	0.2	AC
259	12.2	0.01	0.3	0.9	AD
110	5	0.09	0.4	0.5	AB
134	4	0.07	0.6	0.7	AB
127	1.6	0.08	0.3	0.3	AB
69	1.9	0.11	0.2	0.3	AA
104	2.1	0.04	0.2	0.4	AB
96	10.1	0.14	0.4	0.7	AB
123	1.6	0.09	0.2	0.3	AB
185	2.9	0.07	0.4	0.4	AD
157	2.8	0.06	0.3	0.3	AC
172	1.9	0.06	0.3	0.4	AC
178	2.5	0.08	0.4	0.4	AC
147	1.8	0.08	0.4	0.5	AC
176	1.6	0.07	0.4	0.6	AC
176	1.4	0.12	0.6	0.7	AC
175	1.9	0.07	0.3	0.4	AC
111	3.5	0.07	0.3	0.3	AB
70	4.2	0.12	0.3	0.5	AA
84	4.5	0.1	0.3	0.5	AA
168	1.9	0.09	0.4	0.4	AC
179	2.8	0.07	0.3	0.3	AC
176	2.1	0.11	0.7	0.6	AC
150	3.2	0.05	0.3	0.4	AC
138	2.9	0.04	0.3	0.4	AC
178	2.6	0.06	0.4	0.6	AC
140	4.9	0.04	0.4	0.6	AC
182	2.8	0.08	0.4	0.4	AD
114	4.8	0.06	0.3	0.5	AB
172	2.8	0.08	0.5	0.6	AC
149	1.7	0.08	0.3	0.4	AC
155	2.6	0.07	0.3	0.3	AC

160	3	0.09	0.3	0.3	AC
231	3.1	0.07	0.8	0.5	AD
234	13.8	0.18	3	5.4	CD
191	3.1	0.09	0.8	1.5	AD
186	2.7	0.06	0.6	0.6	AD
149	1.6	0.08	0.2	0.3	AC
188	2.8	0.06	0.4	0.5	AD
181	1	0.03	0.4	0.3	AD
193	12.8	0.08	0.5	1.1	AD
98	0.9	0.06	0.4	0.4	AB
97	1.7	0.07	0.3	0.3	AB
113	16.1	0.06	0.3	1.6	AC
97	4.2	0.16	0.5	4.5	BB
176	1.6	0.05	0.4	0.7	AC
79	8.4	0.15	0.4	0.8	BA
204	16.4	0.02	0.3	1.1	AD
90	2	0.11	0.3	0.3	AA
209	3.3	0.06	0.8	0.7	AD
127	3.5	0.09	0.5	0.6	AB
83	1.8	0.08	0.3	0.4	AA
290	1.7	0.06	0.8	0.7	AD
275	4.9	0.07	1.4	0.8	BD
106	3.1	0.07	0.4	0.5	AB
106	4.8	0.12	0.5	0.6	AB
259	12.1	0.03	0.6	0.7	AD
50	5.6	0.1	0.2	0.4	AA
92	3.2	0.08	0.3	0.4	AB
166	4.2	0.06	0.3	0.3	AC
104	2.2	0.07	0.5	0.5	AB
91	1.1	0.08	0.4	0.4	AB
97	21.1	0.14	0.6	1.3	BB
100	1.4	0.07	0.3	0.4	AB
83	2	0.06	0.2	0.3	AA
213	3.4	0.1	0.5	0.5	AD
84	1.4	0.08	0.3	0.4	AA
71	1.1	0.07	0.3	0.3	AA
283	8.6	0.13	1.6	2.7	BD
138	2.2	0.07	0.4	0.5	AC
184	1.1	0.05	0.5	0.4	AD
147	2.2	0.07	0.3	0.3	AC
113	4	0.1	0.3	0.6	AB
45	1	0.11	0.2	0.3	AA
124	4	0.04	0.2	0.3	AB
101	1.6	0.09	0.3	0.4	AB
210	3.9	0.02	0.4	0.4	AD
233	2.8	0.03	0.4	0.4	AD
118	4.2	0.04	0.2	0.4	AB
64	1	0.08	0.3	0.4	AA
130	3.6	0.09	0.5	0.6	AB
147	2.7	0.11	0.6	0.7	AC
193	1.6	0.08	0.4	0.4	AD

320	11.6	0.03	0.5	0.6	AD
176	1.5	0.05	0.3	0.4	AC
273	31.2	0.03	0.5	1.8	AD
128	1.8	0.06	0.3	0.3	AB
254	11.2	0.03	0.4	0.6	AD
62	12.9	0.12	0.3	4.3	BC
306	45.7	0.04	0.7	2.3	BD
333	54.4	0.02	0.5	0	AD
50	1.6	0.07	0.2	0.3	AA
50	1.5	0.08	0.3	0.5	AA
51	1.6	0.07	0.3	0.4	AA
164	2	0.08	0.4	0.4	AC
96	1.5	0.08	0.4	0.4	AB
135	1.5	0.09	0.5	0.5	AB
67	0.5	0.1	0.3	0.6	AA
73	5.5	0.1	0.3	0.5	AA
130	4.6	0.09	0.5	0.7	AB
130	3.5	0.02	0.3	0.4	AB
107	1.7	0.07	1.3	1.2	BB
170	1.9	0.08	1.2	0.9	BC
140	1.3	0.08	0.3	0.3	AC
271	25	0.1	1.3	1.6	BD
134	4	0.06	0.5	0.5	AB
154	14.7	0.01	0.1	0.4	AC
188	1.5	0.07	0.4	0.4	AD
147	1.7	0.06	0.3	0.3	AC
114	6.9	0.15	0.5	1.5	BB
173	2.5	0.08	0.4	0.5	AC
217	3.2	0.05	1.1	0.9	BD
186	2.8	0.08	0.6	0.7	AD
106	0.6	0.13	0.9	1.2	AB
144	20.9	0.15	1.1	2.5	BC
119	1.2	0.08	0.6	0.8	AB
88	2.2	0.09	0.3	0.3	AA
77	1.8	0.08	0.3	0.4	AA
118	2	0.05	0.4	0.4	AB
65	1.8	0.07	0.4	0.4	AA
65	18.8	0.1	0.3	1	AB
132	4.1	0.1	0.5	0.6	AB
140	5.1	0.06	0.4	0.5	AC
128	1.9	0.1	0.4	0.4	AB
108	10	0.09	0.3	0.7	AB
133	1.6	0.07	0.5	0.5	AB
129	1.6	0.06	0.3	0.3	AB
174	12.7	0.06	0.4	1.6	AC
70	1.6	0.08	0.3	0.3	AA
96	1.5	0.07	0.4	0.4	AB
122	4.5	0.05	0.3	0.4	AB
294	50.1	0.07	1.2	3.3	BD
152	10.8	0.03	0.3	0.7	AC
103	2.1	0.09	0.3	0.4	AB

173	15.3	0.09	0.6	1.2	AC
224	5.9	0.02	0.2	0.3	AD
91	2.3	0.09	0.3	0.4	AB
281	24.1	0.05	0.5	1.9	AD
263	1	0.05	1	0.8	AD
195	1.5	0.07	0.4	0.4	AD
158	2.9	0.07	0.5	0.6	AC
242	2.5	0.05	0.6	0.5	AD
180	1.6	0.05	0.4	0.5	AC
162	1.7	0.07	0.3	0.5	AC
73	21.9	0.09	0.4	1.6	AC
269	25.4	0.06	0.5	1.3	AD
309	44.8	0.02	0.4	0.6	AD
184	9.9	0.05	0.4	0.4	AD
103	4.7	0.05	0.3	0.4	AB
60	2.1	0.09	0.2	0.3	AA
99	1.8	0.11	0.4	0.5	AB
231	12.3	0.08	1.1	1.5	BD
165	3.3	0.06	0.4	0.5	AC
125	1.3	0.08	0.6	0.6	AB
122	4.2	0.08	0.5	0.6	AB
125	3	0.04	0.8	1	AB
177	14.5	0.12	1.1	2.8	BC
140	4.7	0.06	0.8	1	AC
184	6.1	0.1	0.4	0.6	AD
158	16.6	0.07	0.6	2.7	BC
272	23.8	0.04	0.9	0.1	AD
67	1.2	0.06	0.3	0.4	AA
271	10.1	0.03	0.4	0.5	AD
236	5.5	0.02	0.2	0.3	AD
129	4.4	0.07	0.6	0.7	AB
101	3.7	0.05	0.2	0.3	AB
144	0.9	0.04	0.2	0.3	AC
127	7.7	0.18	0.9	0.9	BB
161	2	0.05	0.3	0.4	AC
148	4.3	0.05	0.5	0.7	AC
141	2.7	0.08	0.4	0.3	AC
158	1.8	0.08	0.3	0.5	AC
133	4.9	0.09	0.4	0.5	AB
153	26.8	0.15	0.7	1.8	BC
72	1.6	0.11	0.3	0.4	AA
174	1.8	0.05	0.3	0.4	AC
183	2.5	0.08	0.5	0.5	AD
142	3.4	0.05	0.3	0.4	AC
79	2	0.07	0.2	0.3	AA
152	2.1	0.05	0.3	0.3	AC
151	2.3	0.03	0.3	0.4	AC
168	14.1	0.06	0.7	3	BC
59	2.1	0.1	0.3	0.6	AA
258	2.8	0.02	0.9	1.3	AD
146	3.9	0.08	0.5	0.6	AC

130	3.8	0.1	0.5	0.7	AB
271	23.3	0.05	1.5	0.1	BD
55	20.2	0.18	0.4	1.4	BB
55	19.9	0.17	0.4	1.2	BB
95	2.1	0.06	0.5	0.6	AB
132	3.2	0.12	0.5	0.7	AB
192	9.3	0.17	1.5	0.5	BD
177	9.5	0.12	0.5	0.8	AC
159	2.9	0.11	0.6	0.7	AC
157	3.2	0.11	0.6	0.7	AC
266	1.8	0.05	0.5	0.5	AD
57	1.7	0.07	0.3	0.4	AA
116	2.1	0.09	0.5	0.6	AB
73	1.7	0.07	0.2	0.3	AA
167	1.8	0.05	0.3	0.3	AC
173	1.6	0.05	0.3	0.3	AC
167	2	0.06	0.4	0.7	AC
174	12.5	0.03	0.3	0.5	AC
240	1.7	0.04	0.3	0.4	AD
268	0.9	0.08	1	0.8	AD
221	3	0.05	0.3	0.4	AD
160	2.3	0.08	0.4	0.6	AC
172	3	0.1	0.5	0.7	AC
102	1.8	0.07	0.3	0.3	AB
168	9.9	0.08	0.4	0.6	AC
180	1.9	0.03	0.4	0.3	AC
235	16.2	0.04	0.8	2.2	BD
328	30.5	0.01	0.9	0	AD
100	1.4	0.08	0.3	0.4	AB
172	2.7	0.08	0.4	0.3	AC
263	1.2	0.03	0.3	0.3	AD
168	2.7	0.08	0.4	0.5	AC
115	1.8	0.08	0.5	0.5	AB
134	2.4	0.05	1.3	1	BB
116	7.3	0.04	0.2	0.5	AB
153	7.1	0.07	0.4	0.7	AC
112	4.5	0.08	0.3	0.3	AB
221	4.9	0.04	0.4	0.3	AD
179	1.1	0.12	0.8	0.9	AC
181	1.4	0.06	0.4	0.5	AD
79	7.9	0.13	0.3	1.2	AB
79	8	0.13	0.3	1	AB
117	7.2	0.14	0.5	0.8	BB
156	2.2	0.06	0.4	0.4	AC
182	14.7	0.09	0.8	4.5	BD
100	22.3	0.18	0.5	2.3	BC
139	7.6	0.07	0.3	0.6	AC
133	6.1	0.08	0.5	0.7	AB
212	17.8	0.05	0.5	1.5	AD
302	22	0.07	1.5	4.1	BD
180	2	0.06	0.4	0.5	AC

158	1.7	0.09	0.5	0.5	AC
67	6.4	0.1	0.2	0.5	AA
120	16.8	0.04	0.3	0.9	AB
119	16.8	0.05	0.3	1	AB
189	1.9	0.04	0.6	0.4	AD
208	16.6	0.05	0.5	1.3	AD
257	1.6	0.03	0.3	0.3	AD
171	1.8	0.05	0.3	0.3	AC
80	1.7	0.07	0.3	0.4	AA
48	2	0.1	0.2	0.3	AA
133	3.8	0.08	0.3	0.4	AB
170	2.9	0.08	0.4	0.5	AC
145	4.4	0.06	0.4	0.5	AC
170	3	0.07	0.3	0.4	AC
82	2.9	0.07	0.3	0.3	AA
175	2.2	0.04	0.6	0.5	AC
175	1.9	0.05	0.3	0.4	AC
89	6.2	0.11	0.3	0.7	AA
271	1.7	0.07	0.6	0.5	AD
118	16.6	0.05	0.3	1	AB
89	6.2	0.11	0.3	0.6	AA
212	16.8	0.06	0.6	1.3	AD
230	3.1	0.04	0.3	0.3	AD
144	2.9	0.05	0.3	0.4	AC
47	1.3	0.09	0.4	0.6	AA
273	20.7	0.03	0.7	0	AD
118	16.7	0.05	0.3	1.1	AC
326	19.8	0.02	0.2	0.3	AD
177	1.5	0.03	0.3	0.3	AC
136	6.5	0.09	0.5	2.2	BC
54	6.4	0.19	0.4	0.8	BA
143	6.3	0.18	0.5	1.1	BC
258	22.7	0.06	0.6	1.4	AD
265	22.1	0.04	0.5	1.2	AD
138	2	0.06	0.6	0.7	AC
291	29.9	0.02	0.6	1	AD
120	16.6	0.04	0.2	0.6	AB
85	2.5	0.07	0.2	0.3	AA
208	16.6	0.05	0.4	1	AD
59	1.3	0.1	0.2	0.4	AA
58	1.4	0.09	0.3	0.4	AA
126	4	0.1	0.3	0.4	AB
84	1.2	0.12	0.3	0.4	AA
102	6.3	0.11	0.3	0.7	AB
128	3.6	0.06	0.3	0.4	AB
130	1.5	0.12	0.6	0.6	AB
267	2.2	0.05	1	0.8	BD
232	1.6	0.05	0.4	0.4	AD
149	21	0.1	0.3	0.9	AC
275	4.7	0.17	3.7	1.9	CD
304	38.1	0.07	2.1	4.3	BD

156	4.3	0.03	0.4	0.5	AC
148	10.9	0.11	0.4	1	AC
77	2.2	0.09	0.4	0.5	AA
159	3.2	0.08	0.6	1	AC
256	3.5	0.04	0.3	0.3	AD
247	2.3	0.08	0.8	0.7	AD
105	6	0.08	0.3	0.8	AB
177	2	0.07	0.4	0.4	AC
155	3	0.08	0.4	0.6	AC
218	2.1	0.03	0.2	0.2	AD
255	2.1	0.05	0.5	0.5	AD
215	3.3	0.08	0.6	0.6	AD
285	6	0.04	0.7	0.8	AD
171	3.3	0.06	0.4	0.5	AC
112	8.3	0.12	0.6	1.3	AB
140	2.6	0.09	0.4	0.5	AC
132	9.4	0.12	0.5	1.3	AB
60	2.1	0.09	0.3	0.3	AA
256	22	0.04	0.4	1.1	AD
237	4.1	0.04	0.6	0.4	AD
168	11.9	0.06	0.6	1	AC
147	1.8	0.09	0.3	0.3	AC
209	3	0.1	0.9	0.8	AD
214	18	0.06	0.5	1.3	AD
229	2.4	0.03	0.3	0.3	AD
71	6.3	0.12	0.3	0.6	AA
247	3	0.07	0.8	0.6	AD
139	4	0.07	0.4	0.5	AC
76	10.2	0.14	0.8	4.4	BC
69	3.9	0.09	0.2	0.4	AA
279	11.2	0.06	0.9	1.3	AD
80	2.9	0.07	0.3	0.4	AA
292	20.3	0.06	1.2	2.9	BD
171	3	0.09	0.5	0.5	AC
82	1.4	0.08	0.2	0.3	AA
215	2.1	0.04	0.3	0.3	AD
186	28.3	0.11	0.7	4.6	BD
154	1.9	0.07	0.4	0.4	AC
58	1.7	0.07	0.2	0.3	AA
117	2	0.08	0.3	0.3	AB
220	2.6	0.06	0.5	0.5	AD
184	1.4	0.13	0.4	0.2	AD
96	2.7	0.07	0.2	0.3	AB
62	1.4	0.08	0.2	0.4	AA
143	2.8	0.07	1	1.2	BC
143	2.2	0.08	0.4	0.4	AC
192	3.1	0.05	0.4	0.5	AD
203	14.1	0.06	0.4	1.3	AD
128	1.8	0.09	0.8	0.5	AB
212	17.6	0.05	0.5	1.2	AD
179	2.2	0.04	0.6	0.7	AC

173	2.3	0.1	0.4	0.4	AC
67	1.9	0.08	0.2	0.3	AA
122	4.8	0.06	0.5	0.7	AB
99	14	0.13	0.3	1.9	AC
167	11.9	0.02	0.4	0.6	AC
128	4.1	0.06	0.6	0.7	AB
300	21.3	0.06	3.3	0.1	CD
263	2.9	0.05	0.7	0.5	AD
247	1.3	0.05	0.3	0.4	AD
64	3.8	0.1	0.3	0.5	AA
222	2.4	0.05	0.5	0.5	AD
109	10.3	0.08	0.3	0.8	AB
153	2.3	0.05	0.4	0.5	AC
203	1.8	0.08	0.9	0.7	AD
106	3.8	0.1	0.2	0.5	AB
158	1.7	0.09	0.4	0.5	AC
226	12.5	0.07	0.6	1.8	AD
93	1.4	0.05	0.3	0.4	AB
101	10.7	0.11	0.4	0.6	AB
174	3.1	0.07	0.5	0.6	AC
103	4.6	0.06	0.3	0.4	AB
125	2.4	0.04	0.3	0.4	AB
70	11.9	0.12	0.3	0.8	AB
186	2.8	0.04	0.6	0.5	AD
182	11.3	0.11	2	3.8	BD
132	2.1	0.1	0.4	0.4	AB
142	4.6	0.07	0.6	0.7	AC
212	1.9	0.04	0.9	0.5	AD
174	1.8	0.05	0.4	0.4	AC
144	2.3	0.06	0.4	0.5	AC
114	6.5	0.06	0.3	0.4	AB
140	12.1	0.05	0.4	1.3	AC
170	4.8	0.08	0.5	0.9	AC
165	0.9	0.05	0.3	0.4	AC
228	20.1	0.04	0.5	1.2	AD
181	1	0.06	0.5	0.5	AD
193	1.6	0.03	0.3	0.3	AD
266	2.6	0.08	2.2	1.8	BD
164	0.8	0.08	0.3	0.4	AC
97	1.3	0.07	0.2	0.3	AB
151	1.2	0.1	0.9	1	AC
55	1.2	0.09	0.2	0.3	AA
96	1	0.07	0.2	0.3	AB
161	10.1	0.08	0.4	1.5	AC
140	5.2	0.05	0.4	0.4	AC
151	3.7	0.09	0.5	0.6	AC
126	4.1	0.06	0.3	0.4	AB
272	19.9	0.06	0.6	1.2	AD
203	11.8	0.04	0.4	0.6	AD
89	12	0.08	0.3	1	AB
100	2	0.1	0.4	0.4	AB

183	1.5	0.07	0.6	0.5	AD
156	1.7	0.07	0.4	0.5	AC
194	10.7	0.04	0.7	0.8	AD
111	4.3	0.09	0.4	0.5	AB
121	3.1	0.07	0.3	0.4	AB
113	3.2	0.07	0.2	0.3	AB
106	2.3	0.09	0.4	0.5	AB
47	2.1	0.08	0.2	0.3	AA
124	3.6	0.08	0.5	0.6	AB
131	3.5	0.07	0.5	0.7	AB
147	4	0.07	0.7	0.6	AC
83	2.5	0.19	0.5	0.7	BA
125	1.8	0.06	0.5	0.5	AB
118	3	0.05	0.2	0.3	AB
141	4.8	0.1	0.4	0.6	AC
130	3.1	0.05	0.3	0.4	AB
111	3	0.06	0.3	0.4	AB
230	3.2	0.09	0.6	0.6	AD
118	3	0.04	0.3	0.3	AB
63	1.6	0.09	0.2	0.3	AA
125	3.7	0.07	0.6	0.6	AB
109	16	0.06	0.3	0.8	AB
269	2.1	0.06	0.8	0.7	AD
91	1.2	0.08	0.3	0.3	AB
148	3	0.09	0.8	1.3	AC
93	1.3	0.07	0.3	0.3	AB
47	2.4	0.08	0.2	0.2	AA
93	1.2	0.06	0.2	0.3	AB
220	7	0.05	0.6	0.6	AD
188	2.1	0.04	0.5	0.4	AD
220	2.4	0.03	0.4	0.4	AD
93	1.2	0.05	0.2	0.3	AB
201	1	0.12	2	1.5	BD
117	1.3	0.06	0.3	0.3	AB
140	2.9	0.05	0.4	0.4	AC
173	12.8	0.07	0.4	1.2	AC
215	13.8	0.06	0.7	2	BD
79	2	0.08	0.3	0.5	AA
48	3.9	0.12	0.2	0.4	AA
138	2.7	0.04	0.3	0.3	AC
134	3.6	0.09	0.5	0.5	AB
158	4.3	0.07	0.7	0.6	AC
140	3.5	0.07	0.7	0.7	AC
79	2	0.06	0.2	0.3	AA
116	16.3	0.07	0.3	1.6	AB
181	6.6	0.06	0.8	1.9	AD
285	11.4	0.08	0.7	0.7	AD
329	35.5	0.14	2.2	3.4	BD
100	4.6	0.09	0.3	0.4	AB
100	4.6	0.08	0.4	0.4	AB
193	4.7	0.1	0.6	0.6	AD

174	1.7	0.07	0.5	0.5	AC
107	1.2	0.08	0.7	0.9	AB
226	4.2	0.06	0.8	1.6	AD
131	1.4	0.06	0.3	0.4	AB
133	1.5	0.07	0.3	0.4	AB
108	1.6	0.07	0.3	0.3	AB
73	2.3	0.06	0.2	0.2	AA
135	3.2	0.03	0.5	0.6	AB
69	4.2	0.08	0.3	0.4	AA
128	3.2	0.07	0.3	0.4	AB
128	3.2	0.08	0.3	0.5	AB
151	19.6	0.05	0.6	3.7	BC
49	1.6	0.07	0.1	0.2	AA
61	14.8	0.11	0.3	1.2	AB
289	25	0.11	1.6	3	BD
291	1.7	0.05	0.6	0.5	AD
152	3.2	0.14	0.5	0.6	AC
141	3.2	0.1	0.4	0.5	AC
137	3.1	0.11	0.4	0.5	AC
44	2.6	0.07	0.2	0.2	AA
255	2.5	0.05	0.5	0.3	AD
141	3.2	0.11	0.4	0.5	AC
126	2.9	0.05	0.3	0.4	AB
138	3.2	0.03	0.4	0.4	AC
122	2.9	0.06	0.3	0.4	AB
157	11.6	0.06	0.5	0.8	AC
257	2.4	0.05	0.4	0.3	AD
249	8.6	0.09	0.6	1.2	AD
175	1.8	0.03	0.3	0.3	AC
127	3	0.07	0.4	0.5	AB
131	3.8	0.05	0.3	0.3	AB
258	2.7	0.02	0.2	0.2	AD
103	22	0.13	0.5	3.1	BC
272	4.1	0.06	0.3	0.3	AD
74	8.6	0.2	0.4	0.8	BA
127	7.8	0.16	0.8	1.2	BB
132	3.9	0.06	0.4	0.4	AB
48	1.5	0.08	0.2	0.2	AA
139	3	0.04	0.3	0.3	AC
49	2.3	0.07	0.2	0.3	AA
93	2	0.08	0.2	0.3	AB
179	3.4	0.08	0.4	0.5	AC
122	2.9	0.05	0.5	0.4	AB
48	1.6	0.08	0.2	0.2	AA
161	2	0.08	0.3	0.5	AC
150	2.3	0.03	0.3	0.4	AC
155	2.1	0.02	0.4	0.4	AC
91	1.8	0.08	0.3	0.3	AB
149	10.7	0.07	0.3	0.5	AC
145	11.1	0.04	0.3	0.6	AC
164	11.7	0.16	0.7	1.3	BC

155	1.9	0.04	0.4	0.3	AC
140	2.7	0.08	0.5	0.5	AC
149	2.2	0.1	0.7	0.6	AC
79	1.9	0.16	0.4	0.7	BA
48	2.2	0.1	0.2	0.5	AA
32	2.2	0.1	0.1	0.2	AA
32	2.2	0.11	0.2	0.2	AA
53	2.2	0.06	0.2	0.3	AA
133	4	0.05	0.5	0.5	AB
147	9.6	0.07	0.6	0.7	AC
52	2.3	0.07	0.2	0.3	AA
159	2.4	0.09	0.4	0.5	AC
50	0.9	0.1	0.2	0.3	AA
140	5.1	0.1	0.8	0.8	AC
96	2.1	0.05	0.4	0.5	AB
176	1.3	0.07	0.4	0.5	AC
162	20.8	0.16	0.7	1.5	BC
152	2.2	0.05	0.5	0.4	AC
176	2.3	0.1	0.7	0.6	AC
177	2.6	0.05	0.4	0.4	AC
256	2.1	0.06	0.6	0.5	AD
252	6.2	0.1	0.9	1.5	AD
130	1.4	0.09	0.3	0.3	AB
139	1.5	0.05	0.3	0.3	AC
133	1.7	0.09	0.3	0.4	AB
61	1.7	0.09	0.3	0.4	AA
290	1.8	0.06	0.6	0.5	AD
163	2.4	0.07	0.5	0.6	AC
289	1.3	0.06	0.7	0.6	AD
96	1	0.14	0.7	0.7	AB
158	1.8	0.09	0.6	0.6	AC
253	2.2	0.05	0.4	0.3	AD
86	1.5	0.08	0.3	0.3	AA
289	1.4	0.05	0.7	0.6	AD
157	1.9	0.08	0.6	0.6	AC
67	1.9	0.11	0.4	0.4	AA
271	1.8	0.05	0.5	0.4	AD
294	2.3	0.05	1	0.7	BD
258	2.5	0.03	0.3	0.3	AD
141	2	0.04	0.6	0.6	AC
168	5.4	0.11	0.6	0.6	AC
259	2.3	0.05	0.5	0.4	AD
132	2.1	0.1	0.3	0.4	AB
261	5.1	0.02	0.4	0.3	AD
260	2.7	0.04	0.5	0.4	AD
274	2.7	0.07	0.5	0.4	AD
94	1.4	0.08	0.4	0.4	AB
238	5.4	0.12	1.3	0.9	BD
254	2.3	0.08	1.1	0.8	BD
131	8.6	0.14	0.3	0.9	AB
115	10.5	0.18	1.3	7.1	CC

257	2.5	0.07	0.4	0.4	AD
96	1.4	0.1	0.3	0.3	AB
124	3	0.07	0.7	0.7	AB
151	3.1	0.08	0.3	0.4	AC
112	2	0.05	0.2	0.2	AB
275	1.2	0.05	0.5	0.4	AD
97	2.1	0.12	0.5	0.6	AB
70	1.9	0.09	0.3	0.3	AA
71	2.2	0.07	0.2	0.3	AA
265	2.7	0.04	0.4	0.3	AD
72	2.3	0.06	0.3	0.3	AA
243	2.3	0.03	0.3	0.3	AD
256	2.4	0.06	0.5	0.4	AD
256	1.6	0.03	0.5	0.4	AD
262	1.4	0.04	0.4	0.4	AD
78	9.7	0.14	0.3	1	AB
229	14.9	0.05	0.5	0.6	AD
81	9.7	0.1	0.3	0.8	AB
296	1.9	0.04	0.6	0.4	AD
116	10.4	0.16	1	1.7	BB
259	5	0.06	0.7	0.7	AD
287	12	0.08	0.6	0.6	AD
149	3.3	0.09	0.6	0.7	AC
268	5.5	0.07	0.8	0.6	AD
157	3.8	0.06	0.3	0.4	AC
273	10.2	0.09	1.7	1.9	BD
51	2.7	0.13	0.2	0.3	AA
61	1.9	0.1	0.2	0.4	AA
147	2.5	0.05	0.5	0.5	AC
173	3.4	0.07	0.5	0.5	AC
71	2.2	0.06	0.2	0.3	AA
140	2.1	0.06	0.3	0.4	AC
189	5.5	0.07	1.5	1.4	BD
201	11.9	0.06	0.8	1	AD
125	2.9	0.05	0.4	0.4	AB
292	1	0.04	0.5	0.4	AD
263	28	0.04	0.3	0.8	AD
89	1.6	0.07	0.3	0.3	AA
136	3	0.04	0.3	0.3	AC
55	2.2	0.09	0.2	0.3	AA
154	7.4	0.05	0.4	0.5	AC
126	2.9	0.07	0.3	0.4	AB
145	7	0.07	0.3	0.5	AC
146	7	0.08	0.4	0.5	AC
45	2.9	0.08	0.2	0.3	AA
136	3	0.05	0.3	0.4	AC
143	2.8	0.06	0.3	0.4	AC
254	2.6	0.05	0.5	0.3	AD
131	2.5	0.05	0.5	0.5	AB
174	1.8	0.08	0.6	0.8	AC
142	3.3	0.06	0.7	0.7	AC

262	8.1	0	0.1	0.2	AD
279	8.7	0.03	0.3	0.4	AD
72	2.3	0.07	0.3	0.4	AA
67	7.3	0.13	0.3	1.1	BB
279	3.4	0.03	0.5	0.4	AD
267	12.5	0.04	0.4	1	AD
260	2.6	0.04	0.5	0.3	AD
187	4.1	0.06	0.3	0.7	AD
174	1.8	0.06	0.4	0.4	AC
214	5.5	0.05	0.2	0.4	AD
103	3.1	0.1	0.3	0.3	AB
96	9.9	0.12	0.2	0.9	AB
183	2.6	0.05	0.5	0.5	AD
96	1.9	0.07	0.4	0.4	AB
62	2.5	0.08	0.3	0.4	AA
284	0.6	0.04	0.4	0.3	AD
210	11.8	0.13	0.7	1.7	AD
169	4	0.09	0.6	0.7	AC
222	3	0.09	0.9	0.5	AD
121	1.1	0.06	0.2	0.3	AB
252	2.4	0.08	0.5	0.5	AD
249	2.4	0.04	0.4	0.4	AD
144	2.9	0.06	0.3	0.3	AC
141	17.7	0.1	0.6	3.3	BC
250	2.8	0.02	0.2	0.2	AD
139	3	0.04	0.3	0.3	AC
166	2.3	0.04	0.5	0.8	AC
118	2.8	0.05	0.2	0.3	AB
66	20.9	0.11	0.3	0.9	AB
304	57.3	0.02	0.5	0.6	AD
144	6.7	0.08	0.5	0.6	AC
43	21	0.13	0.2	0.9	AB
106	21.1	0.09	0.3	1.1	AB
302	20.7	0.06	1.2	1.6	BD
106	21.2	0.12	0.3	1.5	AB
177	21.1	0.09	0.5	1.5	AC
79	1.5	0.06	0.3	0.3	AA
210	4.7	0.06	0.5	0.4	AD
106	21.1	0.08	0.3	1.3	AB
256	2.2	0.04	0.6	0.4	AD
100	1.5	0.07	0.3	0.3	AB
279	7.3	0.03	0.3	0.3	AD
81	1.4	0.06	0.3	0.3	AA
56	1.7	0.09	0.3	0.4	AA
146	4.4	0.05	0.4	0.5	AC
257	0.5	0.05	0.6	0.6	AD
134	4.4	0.06	0.3	0.4	AB
43	21.2	0.12	0.2	1.1	AB
255	2.7	0.04	0.4	0.4	AD
139	2.9	0.05	0.3	0.3	AC
283	1.1	0.08	0.8	0.6	AD

256	2.7	0.04	0.3	0.3	AD
268	9.6	0.14	1.3	1.2	BD
128	3.7	0.07	0.8	0.6	AB
303	34.5	0.03	0.6	1.2	AD
106	6.2	0.12	0.3	0.6	AB
130	4	0.1	0.5	0.6	AB
178	1.7	0.07	0.5	0.5	AC
267	12.2	0.06	0.5	1	AD
186	12.1	0.04	0.6	1	AD
159	6	0.04	0.5	0.5	AC
147	11.3	0.09	0.4	1	AC
164	2.9	0.09	1.6	1.9	BC
135	4.8	0.08	0.5	0.5	AB
56	1.5	0.09	0.3	0.4	AA
253	4	0.08	0.9	0.7	AD
180	7.1	0.09	0.5	0.6	AC
259	2.8	0.04	0.5	0.4	AD
154	3.3	0.06	0.6	0.6	AC
60	3.2	0.07	0.2	0.3	AA
166	3.9	0.07	0.4	0.4	AC
180	3.9	0.03	0.5	0.4	AC
71	2.3	0.09	0.3	0.4	AA
70	7.3	0.14	0.3	1	AA
54	7.4	0.11	0.3	0.8	AA
175	3.9	0.07	0.9	0.8	AC
81	2.6	0.09	0.5	0.8	AA
71	7.4	0.11	0.3	0.9	AA
290	2.9	0.08	0.9	0.7	AD
108	0.9	0.07	0.3	0.3	AB
321	33.8	0.04	0.8	2.2	BD
289	13.6	0.02	0.4	0.5	AD
204	14.5	0.07	0.4	2	BD
162	10.8	0.06	1	0.9	AC
76	2.1	0.07	0.2	0.3	AA
149	2.9	0.07	0.4	0.4	AC
267	2.6	0.03	0.6	0.4	AD
104	4.6	0.09	0.3	0.5	AB
198	6.1	0.05	0.3	0.4	AD
151	1.5	0.08	0.3	0.4	AC
292	1.9	0.02	0.3	0.2	AD
95	2	0.14	0.4	0.7	AB
108	1.9	0.06	0.3	0.3	AB
90	7.7	0.17	0.7	1.7	BB
289	1.4	0.05	0.6	0.5	AD
285	0.9	0.04	0.3	0.3	AD
120	2.9	0.05	0.3	0.3	AB
266	1.5	0.04	0.6	0.4	AD
135	17.1	0.05	0.3	1.1	AB
167	2.9	0.09	0.4	0.5	AC
88	2.7	0.08	0.3	0.3	AA
65	2.3	0.08	0.3	0.4	AA

132	2.6	0.06	0.6	0.6	AB
186	3	0.05	0.5	0.5	AD
274	29.4	0.04	0.7	2	AD
96	8.9	0.19	0.6	1.2	BB
342	5.3	0.1	3.7	1.1	CD
260	3.7	0.09	1.8	1.8	BD
81	1.6	0.08	0.3	0.4	AA
49	1.6	0.11	0.2	0.3	AA
115	2.3	0.12	1.1	2.1	BB
174	1.9	0.05	0.5	0.4	AC
81	1.6	0.08	0.3	0.4	AA
132	2	0.07	0.6	0.5	AB
213	1.8	0.06	1	0.8	AD
172	2.1	0.06	0.7	0.6	AC
58	6.2	0.13	0.3	0.7	AA
176	1.8	0.06	0.5	0.5	AC
193	2	0.05	1.4	1.4	BD
93	1.6	0.08	0.4	0.5	AB
101	2	0.06	0.3	0.3	AB
229	5.2	0.15	2	1.9	BD
81	1.5	0.08	0.4	0.5	AA
288	1.4	0.03	0.4	0.3	AD
173	2	0.09	0.6	0.6	AC
121	13.1	0.03	0.3	0.8	AB
174	1.8	0.07	0.4	0.4	AC
136	4.7	0.1	0.5	0.5	AC
176	1.8	0.1	0.5	0.5	AC
173	2	0.05	0.5	0.4	AC
175	1.9	0.07	0.6	0.5	AC
284	10.2	0.06	0.5	0.8	AD
107	12.7	0.11	0.4	0.9	AB
159	9.6	0.12	0.6	0.9	BC
70	1.8	0.07	0.3	0.4	AA
285	1.3	0.04	0.6	0.4	AD
300	1.4	0.11	0.8	0.5	AD
152	13.4	0.13	0.5	2.2	BC
262	1.3	0.14	1.2	1	BD
83	1.7	0.09	0.3	0.4	AA
48	2.3	0.07	0.2	0.2	AA
216	19.8	0.04	0.7	1.2	AD
59	1.4	0.13	0.2	0.3	AA
71	1.9	0.06	0.3	0.4	AA
146	2.1	0.08	0.3	0.4	AC
153	1.9	0.09	0.4	0.5	AC
286	1.5	0.06	0.5	0.4	AD
173	1.4	0.09	0.6	0.7	AC
38	1.6	0.16	0.2	0.3	AA
48	1.5	0.14	0.2	0.3	AA
153	2.1	0.14	0.5	0.5	AC
132	2.8	0.06	0.4	0.5	AB
135	2.4	0.05	0.3	0.4	AB

171	12.3	0.03	0.3	0.7	AC
113	1.6	0.06	0.3	0.3	AB
110	2.2	0.05	0.2	0.3	AB
174	2.1	0.03	0.4	0.4	AC
123	1.7	0.09	0.4	0.4	AB
75	1.4	0.08	0.2	0.3	AA
163	1.4	0.05	0.3	0.3	AC
73	1.5	0.08	0.2	0.3	AA
138	2.7	0.07	0.4	0.5	AC
165	2.1	0.02	0.3	0.3	AC
295	1.7	0.07	0.6	0.5	AD
171	1.8	0.03	0.3	0.4	AC
177	2	0.04	0.3	0.3	AC
116	1.9	0.08	0.4	0.4	AB
139	1.9	0.06	0.3	0.3	AC
150	1.5	0.05	0.4	0.4	AC
130	1.9	0.04	0.4	0.3	AB
151	17.1	0.05	0.4	1.4	AC
155	2.3	0.04	0.3	0.3	AC
71	1.9	0.08	0.3	0.3	AA
72	1.6	0.05	0.3	0.4	AA
174	1.9	0.03	0.3	0.6	AC
134	1.7	0.05	0.3	0.3	AB
71	1.5	0.1	0.3	0.4	AA
78	1.4	0.04	0.2	0.3	AA
151	2.7	0.05	0.3	0.4	AC
111	7.2	0.13	0.4	0.4	AB
48	1.5	0.08	0.2	0.2	AA
162	2.1	0.02	0.3	0.3	AC
156	2.3	0.06	0.4	0.4	AC
146	1.6	0.07	0.5	0.4	AC
149	1.9	0.07	0.4	0.4	AC
169	2.3	0.13	0.7	1	AC
151	2.7	0.04	0.3	0.4	AC
172	11	0.08	0.4	0.7	AC
171	10.9	0.09	0.4	0.5	AC
277	10.3	0.07	0.8	0.8	AD
259	10.8	0.06	0.6	0.6	AD
172	11.2	0.13	0.5	1	AC
281	11.2	0.06	0.9	1.2	AD
85	2.1	0.08	0.3	0.4	AA
205	2.6	0.05	0.8	0.7	AD
258	10.9	0.06	0.8	0.9	AD
113	1.9	0.06	0.4	0.4	AB
259	10.5	0.04	0.4	0.5	AD
258	10.3	0.07	0.7	0.7	AD
57	1.7	0.07	0.3	0.3	AA
99	5	0.06	0.6	1.2	AB
266	3.5	0.03	0.4	0.3	AD
257	0.4	0.12	1.2	0.9	BD
95	9.5	0.17	0.6	1.1	BB

289	37.7	0.05	0.8	1.9	AD
98	1.6	0.12	0.4	0.4	AB
198	11.4	0.09	0.7	4.1	BD
79	1.9	0.07	0.4	0.5	AA
256	9.9	0.04	0.5	0.6	AD
135	3	0.05	0.4	0.4	AB
133	2.9	0.04	0.4	0.5	AB
130	3.4	0.04	0.4	0.4	AB
158	2.4	0.08	0.9	0.7	AC
134	3.8	0.07	0.5	0.6	AB
159	1.8	0.08	0.3	0.5	AC
86	2	0.08	0.2	0.3	AA
142	2.9	0.06	0.3	0.4	AC
251	1.6	0.1	0.5	0.5	AD
211	14.5	0.06	0.5	1.1	AD
174	1.6	0.05	0.3	0.4	AC
130	3.3	0.08	0.4	0.5	AB
104	4.8	0.08	0.3	0.5	AB
138	3.1	0.07	0.3	0.4	AC
118	14.8	0.07	0.5	2.1	BB
125	3	0.06	0.3	0.7	AB
70	1.1	0.09	0.3	0.4	AA
261	5.6	0.07	0.7	0.9	AD
261	1.2	0.04	0.4	0.4	AD
253	17.8	0.13	1.1	1.7	BD
110	8.6	0.15	0.4	0.7	AB
59	6.4	0.17	0.3	0.9	BA
41	2	0.08	0.2	0.3	AA
161	2.1	0.11	0.4	0.6	AC
152	3	0.15	0.6	0.8	AC
243	1.5	0.05	0.4	0.4	AD
168	11.6	0.13	0.9	1.6	AC
241	1.2	0.09	0.5	0.5	AD
175	1.7	0.06	0.4	0.4	AC
178	2.2	0.08	0.7	0.5	AC
58	1.4	0.08	0.2	0.3	AA
81	1.4	0.09	0.3	0.4	AA
172	1.9	0.03	0.3	0.4	AC
224	2.4	0.06	0.4	0.5	AD
144	1.5	0.11	0.6	0.6	AC
259	10.3	0.07	1	1.4	BD
155	2.2	0.02	0.2	0.2	AC
81	2.3	0.08	0.3	0.4	AA
157	2.5	0.07	0.6	0.5	AC
192	6.1	0.02	0.2	0.2	AD
122	1.7	0.09	0.3	0.3	AB
124	2.2	0.15	1.3	0.9	BB
149	2.4	0.05	0.6	0.5	AC
119	1.6	0.07	0.3	0.3	AB
191	17.1	0.12	1.2	4.2	BD
129	7.3	0.09	0.3	0.4	AB

180	5.7	0.05	0.5	0.6	AC
105	3.5	0.11	0.3	0.4	AB
98	1.5	0.12	0.6	0.6	AB
142	4.7	0.08	0.8	0.7	AC
249	1.4	0.05	0.4	0.4	AD
184	2.5	0.06	0.6	0.7	AD
61	1.4	0.1	0.2	0.3	AA
203	7.4	0.08	0.4	0.7	AD
295	14.7	0.11	1	2.3	BD
144	10.1	0.07	0.3	0.6	AC
154	2.3	0.08	0.4	0.5	AC
130	2.7	0.06	0.3	0.4	AB
139	3.2	0.07	0.3	0.4	AC
96	4.9	0.03	0.2	0.6	AB
187	9.9	0.08	0.5	0.8	AD
144	5.1	0.08	0.7	1	AC
140	2.9	0.05	0.4	0.5	AC
72	1.8	0.1	0.2	0.3	AA
302	22.8	0.06	2.9	0.1	CD
93	9.6	0.15	0.4	0.8	AB
82	2.1	0.06	0.3	0.3	AA
282	10.4	0.07	2.4	3.4	BD
228	2	0.12	0.5	0.2	AD
209	1.9	0.1	0.5	0.2	AD
125	1.5	0.1	0.3	0.4	AB
142	1.7	0.09	0.4	0.4	AC
110	1.9	0.1	0.4	0.4	AB
138	7.6	0.12	0.5	0.8	AC
177	1.7	0.09	0.5	0.6	AC
164	8.4	0.07	1.1	1.8	BC
135	1.6	0.08	0.3	0.4	AB
148	1.3	0.07	0.2	0.3	AC
131	3.1	0.07	0.4	0.5	AB
312	27.5	0.03	0.4	0	AD
150	8.2	0.08	1.1	2.7	BC
148	1.4	0.13	0.4	0.5	AC
177	1.6	0.06	0.4	0.4	AC
186	2.9	0.09	0.6	0.7	AD
94	22.5	0.12	0.4	1.7	AC
163	1.9	0.05	0.2	0.3	AC
260	10.7	0.07	0.6	0.7	AD
108	2.3	0.11	0.3	0.4	AB
263	2	0.08	0.5	0.5	AD
125	1.8	0.09	0.4	0.4	AB
173	2.1	0.05	0.6	0.5	AC
310	26	0.05	0.7	1.8	AD
310	27.5	0.08	1.5	5	BD
269	3.3	0.08	0.7	0.6	AD
114	14.2	0.15	0.4	1	AB
129	6.8	0.08	0.4	1.2	AB
174	1.8	0.05	0.3	0.3	AC

142	1.7	0.09	0.3	0.4	AC
91	0.7	0.13	0.4	0.5	AB
63	5.7	0.1	0.2	0.4	AA
61	3.4	0.11	0.3	0.5	AA
107	3.8	0.07	0.3	0.5	AB
86	1.4	0.09	0.3	0.3	AA
80	2.3	0.09	0.3	0.3	AA
88	2.3	0.08	0.3	0.3	AA
160	1.3	0.02	0.3	0.3	AC
91	1.5	0.02	0.1	0.2	AB
142	2.1	0.08	0.3	0.3	AC
237	1.9	0.09	0.5	0.6	AD
217	3.3	0.05	0.3	0.4	AD
263	1.5	0.09	0.9	0.7	AD
254	1.5	0.06	0.4	0.4	AD
165	1.9	0.09	0.4	0.4	AC
61	1.2	0.11	0.2	0.3	AA
134	2.5	0.03	0.7	0.6	AB
127	1.7	0.07	0.3	0.3	AB
211	5.2	0.13	0.6	0.8	AD
47	2.4	0.08	0.2	0.3	AA
213	2.7	0.05	0.3	0.3	AD
214	4.1	0.07	0.5	0.5	AD
213	4.3	0.09	0.5	0.6	AD
209	4	0.06	0.4	0.6	AD
108	5.7	0.07	0.3	0.4	AB
215	14.4	0.04	0.3	0.9	AD
213	4.3	0.07	0.4	0.5	AD
129	4.5	0.08	0.5	0.9	AB
276	5	0.08	0.7	0.8	AD
209	4.6	0.1	0.6	0.7	AD
263	23.6	0.04	0.4	1.6	AD
210	4	0.06	0.4	0.5	AD
120	2.8	0.09	0.3	0.8	AB
239	12.2	0.2	1.5	3.8	BD
153	1.5	0.08	0.3	0.3	AC
248	0.9	0.08	0.5	0.5	AD
43	1.6	0.09	0.2	0.3	AA
33	1.6	0.09	0.2	0.3	AA
149	1.2	0.07	0.3	0.4	AC
247	1.1	0.05	0.3	0.4	AD
132	6.9	0.09	0.3	0.6	AB
161	2.2	0.07	0.6	0.7	AC
163	2	0.07	0.4	0.4	AC
138	2	0.08	0.4	0.4	AC
196	9.6	0.15	1.7	0.2	BD
178	1.9	0.05	0.4	0.4	AC
279	15.5	0.1	1.3	3.9	BD
137	3.2	0.06	0.3	0.5	AC
133	1.6	0.06	0.3	0.4	AB
47	2.9	0.09	0.2	0.4	AA

304	24.1	0.06	0.7	0	AD
74	28.7	0.17	0.7	2.1	BB
76	28.2	0.13	0.4	1.4	AB
81	28	0.1	0.4	2	AC
88	28	0.09	0.4	1.2	AB
88	28	0.08	0.4	1.4	AB
75	28	0.09	0.5	1.7	AB
99	28.1	0.13	0.5	2.1	BB
99	29.5	0.09	0.5	1.9	AB
115	27.7	0.11	0.7	3.2	BC
80	27.9	0.08	0.3	0.8	AB
72	27.9	0.09	0.2	0.7	AB
66	20.6	0.09	0.2	0.7	AB
72	28	0.09	0.2	0.9	AB
87	28.3	0.07	0.2	0.8	AB
114	29.5	0.06	0.3	1.6	AC
114	28.6	0.17	0.7	2.3	BB
87	28.4	0.1	0.3	0.9	AB
114	28.3	0.08	0.4	1.2	AB
87	28.2	0.11	0.3	1.3	AB
52	28.4	0.12	0.3	1	AB
75	27.6	0.11	0.3	1	AB
134	29.4	0.05	0.3	1.1	AC
81	28	0.1	0.3	1.5	AC
212	26.5	0.09	1.3	1.2	BD
134	5.2	0.07	0.4	0.6	AB
58	28.5	0.09	0.2	0.9	AB
136	27.8	0.13	0.5	1.4	AC
54	28.5	0.11	0.3	0.9	AB
88	27.5	0.11	0.6	2.5	BB
75	28.2	0.1	0.3	1.1	AB
75	28	0.1	0.3	1.2	AB
82	28.1	0.11	0.7	2.8	BB
75	28.3	0.12	0.4	1.4	AB
129	27.7	0.11	0.5	1.5	AB
132	26.5	0.11	0.6	1.5	AB
86	2	0.08	0.3	0.3	AA
189	2.7	0.13	0.9	0.7	AD
168	2.8	0.08	0.5	0.6	AC
81	28	0.09	0.3	1.3	AC
53	21	0.12	0.3	0.9	AB
304	27.2	0.05	1	0.8	BD
108	27.8	0.11	0.6	2.7	BB
75	28.6	0.11	0.4	1.2	AB
52	27.6	0.11	0.3	0.8	AB
256	26.1	0.19	1.6	2.1	BD
88	0.4	0.09	0.3	0.4	AA
150	1.5	0.07	0.3	0.3	AC
156	2.2	0.07	0.4	0.5	AC
167	2.1	0.11	0.4	0.5	AC
146	11.9	0.04	0.4	1.3	AC

51	1.4	0.11	0.2	0.5	AA
108	1.6	0.12	0.7	0.7	AB
122	1.1	0.07	0.4	0.4	AB
146	1.8	0.08	0.3	0.4	AC
130	2.4	0.11	1.9	1.7	BB
71	1.2	0.07	0.4	0.5	AA
53	27.6	0.11	0.3	0.9	AB
184	3.4	0.06	0.5	0.5	AD
83	1.6	0.1	0.2	0.3	AA
180	28.4	0.1	0.5	1.1	AC
170	2.9	0.08	0.4	0.5	AC
227	1.5	0.08	0.5	0.5	AD
226	6.9	0.09	0.5	0.6	AD
184	2.8	0.08	0.8	0.9	AD
83	2.4	0.15	0.4	0.6	AA
122	3.4	0.12	0.6	0.8	AB
90	3	0.07	0.3	0.4	AA
230	2.1	0.07	0.5	0.5	AD
137	27.8	0.16	0.5	1.8	AC
185	9.8	0.13	0.6	1.4	AD
267	2.1	0.07	0.5	0.5	AD
251	1.1	0.03	0.3	0.3	AD
162	2.2	0.1	0.4	0.4	AC
96	28.5	0.13	0.5	1.5	AB
48	1.9	0.11	0.3	0.4	AA
137	27.6	0.1	0.7	1.9	BC
164	2.1	0.11	0.4	0.4	AC
287	1.1	0.09	0.6	0.5	AD
309	26.1	0.13	1	1.5	BD
264	1.3	0.04	0.3	0.3	AD
123	2	0.06	0.3	0.3	AB
117	2.2	0.1	0.6	0.6	AB
157	2.4	0.05	0.6	0.5	AC
160	2.2	0.09	0.5	0.6	AC
278	3.7	0.07	0.9	0.8	AD
142	1.4	0.08	0.6	0.8	AC
241	2.2	0.05	0.4	0.5	AD
136	27.4	0.13	0.5	1.3	AC
129	1.8	0.06	0.3	0.3	AB
227	8.4	0.1	0.9	1.4	BD
158	2	0.09	0.5	0.6	AC
170	3	0.08	0.5	0.7	AC
194	13.8	0.18	0.9	4.5	BD
83	1.6	0.09	0.3	0.4	AA
249	1.6	0.04	0.3	0.4	AD
54	28.7	0.14	0.3	1.1	AB
58	28.3	0.11	0.3	0.8	AB
223	50	0.09	1.1	4.9	BD
75	28.1	0.11	0.3	0.9	AB
138	28	0.14	0.5	1.4	AC
137	29.9	0.1	0.3	1.8	AC

114	28.3	0.14	0.3	1.1	AB
129	28.7	0.1	0.4	1.2	BB
171	29.6	0.19	0.9	4.4	BC
248	26.6	0.16	1.2	1.7	BD
131	28.3	0.11	0.5	1.5	BB
131	28.3	0.16	0.4	1.1	AB
219	3.2	0.04	0.3	0.3	AD
131	28.1	0.11	0.5	1.3	AB
105	10.5	0.11	0.5	0.9	BB
107	29.7	0.13	0.8	5.8	CC
96	1.6	0.07	0.3	0.5	AB
175	2.6	0.16	1.4	1.5	BC
218	4.5	0.05	0.4	0.4	AD
79	28.5	0.09	0.3	0.8	AB
181	29.5	0.13	0.5	1.8	AD
177	1.8	0.07	0.4	0.5	AC
173	2	0.09	0.4	0.5	AC
139	12	0.1	0.4	1.3	AC
158	28.3	0.15	0.9	1.5	AC
54	28.7	0.13	0.3	0.8	AB
80	28.7	0.1	0.3	0.9	AB
109	28.6	0.09	0.4	1	AB
54	28.3	0.11	0.2	0.7	AB
123	4.9	0.09	0.5	0.8	AB
54	28.7	0.14	0.3	0.9	AB
133	28.5	0.1	0.5	1.2	AB
107	28.6	0.13	0.4	1.1	AB
123	6.4	0.05	0.3	0.4	AB
180	1.7	0.04	0.4	0.4	AC
160	3.7	0.07	0.4	0.5	AC
49	1.7	0.08	0.2	0.2	AA
134	3.3	0.1	0.4	0.6	AB
142	3.2	0.02	0.1	0.2	AC
90	1.4	0.11	0.3	0.3	AA
130	3.2	0.05	0.3	0.3	AB
78	4.1	0.12	0.4	0.9	AA
81	1.7	0.09	0.3	0.4	AA
177	1.8	0.06	0.3	0.4	AC
93	1	0.13	0.4	0.4	AB
94	2.3	0.1	0.3	0.4	AB
186	13.1	0.1	0.5	1.1	AD
174	2.2	0.04	0.3	0.3	AC
177	2	0.05	0.3	0.4	AC
152	1.7	0.06	0.2	0.3	AC
175	1.6	0.03	0.3	0.3	AC
94	10.6	0.11	0.5	0.9	AB
136	1.5	0.07	0.3	0.3	AC
150	3.1	0.05	0.3	0.3	AC
74	7.2	0.1	0.3	0.7	AA
134	3.1	0.05	0.3	0.4	AB
51	2.1	0.11	0.3	0.4	AA

176	1.8	0.02	0.1	0.1	AC
119	1.1	0.07	0.4	0.4	AB
160	1.4	0.12	0.4	0.5	AC
104	1.2	0.11	0.4	0.5	AB
101	1.4	0.08	0.3	0.3	AB
150	3.9	0.06	0.5	0.5	AC
106	27.6	0.12	0.5	1.2	AB
100	2	0.1	0.4	0.4	AB
181	1.9	0.05	0.4	0.4	AD
125	14.4	0.12	0.5	1.2	AB
143	2.2	0.06	0.4	0.3	AC
175	2.2	0.07	0.4	0.5	AC
144	2.1	0.07	0.3	0.3	AC
180	2.2	0.05	0.3	0.4	AC
222	4.7	0.03	0.4	0.4	AD
133	2.1	0.06	0.3	0.3	AB
234	27.6	0.08	0.7	1.7	AD
163	29.6	0.08	0.5	1.6	AC
142	12.2	0.06	0.4	1	AC
223	19.5	0.06	0.5	1	AD
258	29.5	0.08	0.8	1.5	AD
74	2.1	0.14	0.4	0.5	AA
59	2.2	0.11	0.3	0.4	AA
182	2.3	0.07	0.4	0.5	AD
298	28.2	0.11	0.9	1.5	AD
236	6.3	0.1	0.7	1.4	AD
109	3.1	0.08	0.3	0.4	AB
147	2.8	0.08	0.7	0.8	AC
154	1.2	0.03	0.3	0.3	AC
61	3.4	0.1	0.3	0.4	AA
46	1.9	0.09	0.2	0.3	AA
295	13.7	0.12	1.7	1.6	BD
70	1.6	0.1	0.2	0.3	AA
234	27.7	0.11	0.7	1.9	AD
70	1.6	0.09	0.3	0.4	AA
125	4.3	0.06	0.3	0.4	AB
225	8.8	0.05	0.4	0.5	AD
150	2.2	0.04	0.3	0.4	AC
233	27.8	0.11	1	2	BD
211	18.1	0.12	0.8	4.3	BD
78	18.2	0.12	0.4	2.2	BC
158	10.7	0.05	0.3	0.9	AC
235	10.7	0.08	0.7	1	AD
283	18.1	0.07	2.2	1.2	BD
66	8.8	0.1	0.2	0.5	AA
156	2.7	0.06	0.4	0.5	AC
127	4.7	0.09	0.4	0.6	AB
98	1.5	0.07	0.3	0.3	AB
156	1.2	0.09	0.3	0.4	AC
78	1.7	0.07	0.3	0.3	AA
144	2.6	0.06	0.5	0.5	AC

139	5.2	0.1	0.4	0.5	AC
247	5.6	0.08	0.8	0.7	AD
145	3.2	0.08	0.5	0.7	AC
52	2.7	0.08	0.2	0.3	AA
89	4.8	0.13	0.3	0.5	AA
132	27.5	0.09	0.4	1.8	AC
173	2.5	0.08	0.4	0.5	AC
207	0.6	0.12	0.5	0.2	AD
126	0.5	0.1	0.4	0.2	AB
163	1.9	0.07	0.3	0.4	AC
174	2	0.08	0.4	0.5	AC
109	2.7	0.1	0.3	0.5	AB
217	1.5	0.06	0.5	0.5	AD
159	12.2	0.12	0.7	1.7	AC
144	1.7	0.05	0.4	0.3	AC
179	1.7	0.05	0.4	0.5	AC
161	1.9	0.09	0.3	0.3	AC
139	13.5	0.15	0.6	1.6	BC
97	1.3	0.14	0.5	0.5	AB
165	10.5	0.06	0.6	2.7	BC
166	9.6	0.11	0.5	1.7	AC
164	2.4	0.08	0.4	0.5	AC
166	2.4	0.08	0.4	0.5	AC
154	2.4	0.08	0.5	0.7	AC
276	12.3	0.07	1.1	0.6	BD
261	1.5	0.03	0.3	0.3	AD
175	2.7	0.09	0.3	0.3	AC
86	1.4	0.13	0.8	0.9	BA
276	12.2	0.04	0.5	2.4	BD
269	14.1	0.04	0.7	0.5	AD
270	14.4	0.03	0.7	0.4	AD
257	24.1	0.04	0.5	1	AD
327	37.6	0.06	1.4	4.2	BD
213	3.6	0.03	0.4	0.4	AD
95	1.2	0.07	0.3	0.4	AB
217	3.4	0.07	0.5	0.6	AD
129	1.5	0.08	0.5	0.7	AB
155	1.7	0.05	0.3	0.3	AC
221	7.9	0.12	1	1.8	BD
248	8	0.1	1.2	1.5	BD
132	2.5	0.06	0.3	0.3	AB
133	2.7	0.08	0.3	0.4	AB
274	15.1	0.05	0.6	1.9	AD
262	0.9	0.04	0.3	0.3	AD
139	13.4	0.09	0.5	1.7	AC
258	15.3	0.18	4.4	5.2	CD
94	13.3	0.1	0.4	1.6	AC
246	13.5	0.11	0.9	1.6	AD
218	16.2	0.05	0.4	1	AD
303	19.2	0.04	0.8	1.5	AD
71	1	0.09	0.3	0.4	AA

79	1.2	0.07	0.3	0.4	AA
167	1.8	0.06	0.3	0.3	AC
226	2.1	0.03	0.5	0.5	AD
83	20.1	0.19	0.8	0.2	BC
118	2.5	0.13	0.6	1	AB
270	14.3	0.03	0.7	0.5	AD
119	12.2	0.05	0.3	1.1	AB
149	12.1	0.04	0.2	2.2	BC
252	1.1	0.02	0.4	0.3	AD
265	2.5	0.05	0.4	0.4	AD
95	14.3	0.08	0.3	0.9	AB
227	17.6	0.05	0.4	1.4	AD
162	17.5	0.12	0.4	1.9	AC
114	18.1	0.12	0.4	4.4	BC
232	6.4	0.05	0.4	0.4	AD
59	1.5	0.08	0.3	0.4	AA
112	17.4	0.19	0.7	1.9	BB
120	2.1	0.07	0.4	0.5	AB
142	2.5	0.07	0.4	0.4	AC
149	4.5	0.06	0.7	0.6	AC
76	2.4	0.11	0.4	0.5	AA
99	1.4	0.14	2.4	1.8	BB
222	17.1	0.06	0.7	0.5	AD
154	11.9	0.08	0.5	1.3	AC
123	11.8	0.05	0.5	1.1	AB
143	12	0.09	0.6	1.8	AC
273	15	0.03	0.6	0.4	AD
131	1.3	0.09	0.3	0.4	AB
308	9.4	0.05	0.7	0.9	AD
143	12.2	0.05	0.3	0.9	AC
89	11.4	0.11	0.3	0.8	AB
90	11.7	0.12	0.3	0.9	AB
282	14	0.06	1.1	0.6	BD
275	1.6	0.03	0.4	0.3	AD
84	1.3	0.1	0.4	0.5	AA
83	1.2	0.07	0.2	0.3	AA
146	11.6	0.07	0.5	1.3	AC
89	11.3	0.11	0.3	1	AB
213	18.7	0.13	2.1	5.7	CD
175	9.9	0.1	0.4	0.7	AC
302	28.4	0.05	0.9	1.9	AD
200	24	0.12	1.7	2.5	BD
119	2	0.08	0.5	0.6	AB
198	22.1	0.14	3.9	4.2	CD
76	1.8	0.08	0.3	0.4	AA
219	5.3	0.09	0.5	0.6	AD
214	5.3	0.08	0.7	0.8	AD
103	1.7	0.08	0.3	0.4	AB
89	11.4	0.13	0.5	1	BB
204	18.9	0.11	1.8	3.4	BD
178	17.5	0.2	4.9	4.5	CC

98	2.3	0.19	0.8	0.8	BB
89	11.3	0.14	0.4	1.6	AB
63	11.3	0.15	0.4	1.2	AB
105	5.7	0.13	0.4	0.9	BB
251	4.6	0.12	0.7	0.8	AD
253	5	0.07	0.9	0.9	AD
79	1.1	0.09	0.6	0.7	AA
203	5.6	0.07	0.8	1.2	AD
103	1.7	0.06	0.4	0.4	AB
132	2.6	0.04	0.4	0.4	AB
126	2.5	0.06	0.4	0.4	AB
160	8.5	0.2	0.6	6.8	CC
85	1.8	0.08	0.2	0.3	AA
288	10.1	0.11	2.1	2.6	BD
262	1.5	0.04	0.3	0.3	AD
148	2	0.15	0.8	0.8	BC
113	2	0.1	0.5	0.5	AB
86	1.8	0.09	0.2	0.3	AA
246	1.7	0.1	0.7	0.7	AD
232	4.1	0.11	0.8	0.8	AD
213	13	0.03	0.2	0.3	AD
211	6.5	0.08	0.6	0.8	AD
147	11.7	0.1	0.5	2.2	BC
210	12.6	0.16	1.1	3.8	BD
86	1.7	0.08	0.3	0.3	AA
290	1.6	0.06	0.5	0.4	AD
264	1.4	0.06	0.3	0.3	AD
118	14.5	0.21	0.6	1.2	BB
186	2	0.03	0.5	0.4	AD
124	11.9	0.11	0.6	1.4	AB
64	2.6	0.11	0.2	0.3	AA
105	3.8	0.05	0.2	0.4	AB
279	1.5	0.09	0.5	0.5	AD
219	3.7	0.05	0.4	0.5	AD
276	10	0.08	0.9	1.3	AD
275	15.3	0.05	0.9	0.5	AD
226	3.2	0.06	0.4	0.4	AD
263	7.8	0.12	0.6	0.6	AD
86	2.5	0.09	0.8	0.9	AA
80	2.4	0.09	0.2	0.3	AA
146	2.1	0.08	1.2	0.7	BC
103	1.5	0.18	1.5	1	BB
262	8	0.12	0.7	0.9	AD
80	2.5	0.12	0.3	0.4	AA
228	4.2	0.08	0.7	0.7	AD
317	16.9	0.06	1.2	1.7	BD
98	2	0.07	0.3	0.4	AB
98	2	0.08	0.3	0.4	AB
262	1.8	0.04	0.4	0.4	AD
225	2.4	0.05	0.4	0.4	AD
223	8.9	0.03	0.3	0.4	AD

85	2	0.1	0.3	0.4	AA
163	1.7	0.13	0.7	0.8	AC
131	1.7	0.12	0.5	0.5	BB
134	3.6	0.06	0.4	0.5	AB
186	2.9	0.06	0.4	0.5	AD
170	2.3	0.07	0.4	0.4	AC
168	1.8	0.08	0.3	0.3	AC
185	2.6	0.08	0.5	0.5	AD
265	1.4	0.03	0.5	0.4	AD
265	1.4	0.03	0.5	0.5	AD
163	2	0.03	0.2	0.3	AC
187	2.9	0.06	0.5	0.6	AD
132	3.2	0.09	0.4	0.4	AB
112	18.2	0.09	0.6	2.4	BC
128	5.7	0.06	0.3	0.4	AB
88	2	0.08	0.5	0.5	AA
145	2.6	0.04	0.3	0.3	AC
176	1.8	0.05	0.3	0.4	AC
109	1.8	0.09	0.4	0.5	AB
126	2.1	0.08	0.4	0.4	AB
176	2.2	0.06	0.4	0.4	AC
173	2.5	0.13	0.5	0.7	AC
178	2.2	0.04	0.4	0.4	AC
97	1.3	0.1	0.4	0.5	AB
184	2.4	0.07	0.3	0.3	AD
184	2.3	0.08	0.4	0.5	AD
127	3.2	0.1	0.5	0.7	AB
182	1.6	0.03	0.3	0.3	AD
178	1.8	0.06	0.3	0.4	AC
146	2.2	0.07	0.5	0.5	AC
167	1.6	0.13	0.5	0.6	AC
183	2	0.06	0.5	0.5	AD
146	3.3	0.11	0.5	0.7	AC
118	12.3	0.06	0.4	1.6	AC
131	4	0.05	0.4	0.4	AB
136	6.7	0.09	0.5	1.5	AC
159	11.8	0.05	0.5	1.9	AC
82	1.1	0.08	0.3	0.4	AA
85	1.4	0.1	0.3	0.3	AA
155	4	0.08	0.4	0.6	AC
213	3.2	0.08	0.9	0.7	AD
87	1.8	0.08	0.3	0.4	AA
83	1.5	0.11	0.3	0.4	AA
130	3.7	0.13	0.4	0.6	AB
201	11.7	0.05	0.4	0.6	AD
141	0.8	0.16	0.7	0.7	BC
179	1.4	0.11	0.7	0.6	AC
181	1.3	0.04	0.3	0.3	AD
170	37	0.12	0.6	2.1	BC
162	61	0.07	1	1.7	BD
259	1.9	0.03	0.4	0.5	AD

129	3.2	0.07	0.4	0.4	AB
181	2	0.06	0.4	0.4	AD
113	6.4	0.11	0.5	0.6	AB
120	6.9	0.14	0.5	1.1	BB
74	1.8	0.1	0.3	0.4	AA
97	2.3	0.04	0.5	0.6	AB
228	10.3	0.05	0.3	0.7	AD
170	5.4	0.09	0.4	0.6	AC
143	12.3	0.07	0.5	1.1	AC
158	2.2	0.03	0.4	0.4	AC
152	2.4	0.02	0.4	0.5	AC
89	11.4	0.09	0.3	0.8	AB
170	2.1	0.08	0.3	0.4	AC
135	3.1	0.05	0.3	0.4	AB
122	5.4	0.04	0.2	0.3	AB
113	6.5	0.09	0.4	0.5	AB
170	6.2	0.12	0.6	1.3	AC
131	3.9	0.12	0.5	0.6	AB
298	16.7	0.02	0.3	0.4	AD
271	20.7	0.09	0.9	1.6	AD
157	3.2	0.08	0.5	0.5	AC
87	2.2	0.08	0.3	0.4	AA
51	2.1	0.11	0.2	0.3	AA
52	2.1	0.09	0.2	0.3	AA
151	4.7	0.05	0.3	0.4	AC
80	0.3	0.09	1	0.9	AA
225	7.1	0.14	0.9	0.9	AD
48	2.1	0.1	0.2	0.3	AA
120	7.7	0.09	0.5	0.7	AB
92	12	0.12	0.4	1.2	BB
187	2.3	0.04	0.3	0.3	AD
168	2.9	0.07	1	0.6	BC
177	3	0.09	0.5	0.5	AC
130	9.1	0.1	0.9	1.4	BB
135	4.2	0.07	0.3	0.5	AB
112	7	0.06	0.3	0.6	AB
86	11.6	0.08	0.3	0.9	AB
164	1.7	0.07	0.3	0.4	AC
139	5.3	0.08	0.4	0.5	AC
88	9.7	0.1	0.3	1.2	AB
182	2	0.07	0.5	0.5	AD
183	2.1	0.05	0.4	0.4	AD
146	3.5	0.05	0.3	0.4	AC
139	3	0.09	0.9	0.7	AC
80	1.8	0.07	0.2	0.2	AA
244	1.2	0.07	0.5	0.5	AD
213	4.9	0.07	0.6	0.6	AD
121	10.9	0.03	0.2	0.6	AB
294	7.6	0.04	0.5	1.4	AD
174	1.7	0.05	0.3	0.4	AC
180	1.5	0.06	0.3	0.4	AC

98	2.5	0.15	0.5	0.7	BB
175	3.1	0.07	0.5	0.6	AC
192	3	0.1	0.5	0.6	AD
187	2.8	0.07	0.4	0.5	AD
140	3.6	0.09	0.6	0.6	AC
127	4.1	0.09	0.6	0.6	AB
172	1.8	0.08	0.4	0.4	AC
134	4.2	0.07	1	0.9	BB
102	18.3	0.09	0.4	1.8	AC
288	1.3	0.04	0.4	0.4	AD
134	2	0.06	0.3	0.4	AB
78	2.1	0.18	0.5	0.6	BA
80	2.2	0.2	0.6	0.7	BA
279	16.4	0.03	1	0.6	AD
174	2.1	0.07	0.5	0.6	AC
75	2.2	0.07	0.2	0.3	AA
82	8	0.15	0.4	0.9	BB
163	2.1	0.09	0.6	0.5	AC
263	1	0.05	0.7	0.5	AD
178	5.3	0.04	0.2	0.4	AC
291	24.8	0.03	0.4	1.6	AD
148	2.2	0.12	0.4	0.5	AC
144	3.2	0.1	0.8	0.8	AC
86	3.5	0.08	0.3	0.5	AA
264	1.2	0.05	0.7	0.6	AD
94	3.4	0.08	0.3	0.3	AB
273	3.2	0.1	1	0.8	BD
241	3.6	0.03	0.2	0.2	AD
243	3.9	0.03	0.3	0.3	AD
75	2.9	0.14	0.4	0.5	BA
54	1.8	0.08	0.3	0.4	AA
258	3.6	0.03	0.4	0.3	AD
118	2	0.12	0.7	0.7	AB
104	1.5	0.15	1.2	1.3	BB
149	6.6	0.03	0.4	1.1	AC
85	1.2	0.13	0.3	0.4	AA
287	2.7	0.13	1.5	0.9	BD
221	2.7	0.07	0.7	0.7	AD
105	9.1	0.14	0.5	3.3	BB
212	8.1	0.07	0.7	3.1	BD
175	1.8	0.08	0.4	0.5	AC
293	1.7	0.06	0.6	0.4	AD
183	2.2	0.05	0.4	0.6	AD
70	2.1	0.09	0.3	0.4	AA
72	2.4	0.07	0.4	0.5	AA
96	10.1	0.19	0.6	1.8	BB
250	4.4	0.03	0.3	0.3	AD
148	10.6	0.05	0.3	0.6	AC
183	2.3	0.05	0.4	0.4	AD
181	2.1	0.07	0.5	0.6	AD
182	2.1	0.04	0.4	0.4	AD

274	15.1	0.04	0.7	0.4	AD
255	8	0.04	0.3	0.3	AD
252	14.3	0.09	0.7	0.7	AD
78	1.8	0.11	0.3	0.4	AA
183	1.6	0.03	0.4	0.4	AD
156	3.2	0.08	0.4	0.6	AC
166	3.1	0.07	0.3	0.4	AC
105	9.2	0.2	0.6	1.2	BB
114	5.8	0.07	0.5	0.7	AB
179	2	0.05	0.4	0.4	AC
171	2.3	0.08	0.5	0.5	AC
136	2.8	0.08	0.5	0.6	AC
147	3.7	0.13	0.7	0.7	AC
201	5.6	0.04	0.5	0.4	AD
136	3.2	0.11	0.6	0.6	AC
120	17.9	0.12	0.6	3.6	BC
120	3.3	0.09	0.5	0.6	AB
160	1.3	0.06	0.3	0.3	AC
143	17.4	0.14	0.9	3.2	BC
99	2.1	0.07	0.2	0.4	AB
206	14.6	0.12	0.6	2.2	BD
100	14.8	0.13	0.3	0.4	AC
107	20.6	0.15	0.4	0.9	AB
252	9.5	0.1	1	0.8	BD
77	1.1	0.07	0.3	0.3	AA
86	1.6	0.09	0.3	0.5	AA
125	5	0.09	0.5	0.6	AB
251	1.2	0.08	0.5	0.5	AD
218	4.7	0.17	1.1	1.1	BD
158	1.6	0.16	2.7	1.6	CC
182	1.7	0.08	0.6	0.5	AD
123	10.2	0.12	0.4	1.6	AC
153	3.3	0.05	0.8	0.6	AC
197	2	0.05	0.7	0.6	AD
53	1.8	0.09	0.3	0.4	AA
55	2.6	0.08	0.3	0.3	AA
263	4.8	0.09	1	0.6	AD
197	11.5	0.09	0.8	1.3	AD
178	1.8	0.1	0.6	0.6	AC
158	1.5	0.07	0.3	0.3	AC
104	1.6	0.07	0.3	0.3	AB
170	2.1	0.03	0.3	0.3	AC
123	4.6	0.05	0.4	0.5	AB
145	2.8	0.12	0.9	1.3	AC
79	1.4	0.19	0.7	0.7	BA
104	0.9	0.14	0.5	0.6	BB
155	1.1	0.13	0.4	0.5	AC
100	14.8	0.08	0.3	1.1	AC
172	2.8	0.07	0.6	0.6	AC
117	7	0.09	0.4	0.9	AB
60	2.2	0.11	0.3	0.4	AA

184	2.7	0.07	0.5	0.5	AD
143	1.8	0.07	0.3	0.3	AC
174	12.3	0.07	0.4	1.1	AC
106	19.4	0.12	0.3	1	AB
173	5.2	0.06	0.4	0.5	AC
103	1.9	0.06	0.4	0.4	AB
118	32.4	0.12	0.4	2.1	BC
261	11.8	0.04	1	1	AD
168	12.4	0.04	0.2	0.5	AC
227	7.9	0.1	1.1	1.9	BD
184	2	0.08	0.7	0.5	AD
172	3.3	0.08	0.3	0.3	AC
220	7.2	0.14	1	1.1	AD
96	2.6	0.12	0.5	0.5	AB
167	1.7	0.07	0.4	0.4	AC
75	6.5	0.12	0.3	1.1	AB
210	15.9	0.04	0.8	2	AD
96	6.9	0.12	0.3	1.1	AB
92	5.5	0.22	0.7	1.1	BB
136	5.6	0.18	0.7	1.2	BC
122	5.8	0.14	0.4	0.8	AB
130	2.7	0.03	0.2	0.3	AB
136	5.7	0.17	0.6	1.1	BC
67	10.4	0.15	0.4	1.2	AB
260	0.9	0.05	0.4	0.3	AD
91	5.8	0.11	0.3	0.5	AB
157	1.9	0.07	0.3	0.4	AC
172	1.9	0.09	0.5	0.6	AC
137	1.6	0.07	0.3	0.3	AC
162	1.7	0.06	0.3	0.4	AC
133	3.1	0.1	0.5	0.6	AB
124	50.2	0.08	0.7	4.4	BD
130	14.1	0.04	0.2	1.2	AC
130	15.5	0.11	0.4	0.8	AB
123	15.8	0.07	0.3	0.7	AB
178	1.1	0.14	0.7	0.6	BC
244	6.3	0.12	1.1	1.1	BD
158	1.9	0.05	0.3	0.4	AC
184	5.6	0.08	0.7	0.7	AD
291	1.8	0.03	0.4	0.3	AD
141	1.8	0.08	0.3	0.3	AC
143	1.9	0.08	0.4	0.4	AC
182	2.4	0.07	0.6	0.6	AD
183	2.2	0.1	0.5	0.6	AD
113	3.2	0.09	0.9	0.6	AB
145	5.1	0.06	0.8	0.8	AC
188	2.5	0.05	0.5	0.4	AD
161	2.2	0.1	1.5	1	BC
110	13.1	0.16	0.4	1.9	AC
62	1.3	0.16	0.4	0.7	AA
49	1.6	0.07	0.2	0.3	AA

264	1.7	0.08	1.3	1	BD
107	9.5	0.15	0.4	0.8	BB
107	11.3	0.19	0.6	1	BB
154	6	0.1	0.3	0.4	AC
111	5.6	0.12	0.3	0.4	AB
191	9.1	0.05	0.4	0.8	AD
116	2	0.09	0.3	0.4	AB
184	1.9	0.05	0.4	0.4	AD
179	13.7	0.1	0.5	1.6	AC
178	1.6	0.04	0.6	0.4	AC
85	2	0.08	0.3	0.3	AA
168	2.2	0.07	0.4	0.4	AC
80	2	0.06	0.2	0.2	AA
109	17.3	0.13	0.8	4	BC
92	1.3	0.16	0.6	0.7	BB
73	1.7	0.1	0.3	0.4	AA
88	2.3	0.1	0.4	0.4	AA
99	4.6	0.06	0.3	0.3	AB
99	4.3	0.09	0.3	0.3	AB
179	12.8	0.09	0.7	2.2	BC
260	0.7	0.03	0.5	0.3	AD
178	3.7	0.12	0.9	0.8	AC
167	2.7	0.08	0.4	0.5	AC
261	0.8	0.03	0.3	0.3	AD
88	2.3	0.08	0.3	0.3	AA
180	1.8	0.05	0.3	0.3	AC
93	2.5	0.1	0.4	0.4	AB
183	2.4	0.07	0.6	0.7	AD
97	2.4	0.12	0.5	0.5	AB
261	0.8	0.03	0.4	0.3	AD
259	0.4	0.02	0.3	0.2	AD
87	2.1	0.09	0.3	0.3	AA
188	2.7	0.06	0.6	0.5	AD
206	3.4	0.03	0.4	0.4	AD
101	1.3	0.09	0.4	0.4	AB
201	5.9	0.05	0.7	0.9	AD
233	4.2	0.07	0.8	0.6	AD
201	2.5	0.09	0.6	0.5	AD
270	1.5	0.06	0.8	0.6	AD
178	3.4	0.07	0.5	0.5	AC
223	2.9	0.07	0.6	0.5	AD
182	2.2	0.06	0.4	0.4	AD
265	2.7	0.14	1.9	1.3	BD
53	2.5	0.07	0.2	0.3	AA
93	0.4	0.09	0.4	0.5	AB
153	2.6	0.04	0.5	0.4	AC
123	5.2	0.06	0.4	0.6	AB
125	5.1	0.03	0.2	0.4	AB
120	4.9	0.06	0.5	0.6	AB
194	9	0.07	0.6	0.9	AD
86	2.1	0.08	0.3	0.3	AA

71	0.9	0.08	0.4	0.6	AA
105	5	0.06	0.4	0.5	AB
98	2.7	0.12	0.5	0.5	AB
182	1.6	0.03	0.4	0.3	AD
126	21	0.07	0.6	2.8	BC
113	3.6	0.08	0.4	0.5	AB
301	21.9	0.08	1.6	1.5	BD
280	16.4	0.02	0.6	1.2	AD
218	6.9	0.08	0.6	1.2	AD
64	1.9	0.11	0.3	0.4	AA
135	3.1	0.04	0.3	0.4	AB
82	1.3	0.08	0.3	0.3	AA
159	1.7	0.04	0.2	0.3	AC
86	1.9	0.12	0.4	0.6	AA
188	2.8	0.06	0.6	0.6	AD
286	1.4	0.08	1.7	1.2	BD
149	1.4	0.04	0.5	0.4	AC
100	2.2	0.07	0.6	0.5	AB
71	1.5	0.1	0.3	0.4	AA
139	5	0.06	0.5	0.7	AC
106	6	0.07	0.3	0.3	AB
56	1.7	0.1	0.3	0.3	AA
125	1.9	0.06	0.2	0.3	AB
121	1.9	0.12	0.3	0.4	AB
194	7	0.11	0.5	1.1	AD
264	2.1	0.06	0.4	0.4	AD
167	2.5	0.09	0.4	0.6	AC
173	5.8	0.05	0.3	0.6	AC
173	5.8	0.02	0.2	0.5	AC
154	8.5	0.1	0.6	1	AC
49	1.6	0.08	0.2	0.2	AA
58	1.6	0.08	0.2	0.3	AA
84	1.4	0.08	0.3	0.4	AA
160	2	0.09	0.3	0.4	AC
146	6.7	0.1	0.3	0.7	AC
160	1.9	0.06	0.4	0.4	AC
176	1.8	0.02	0.2	0.2	AC
154	4.5	0.1	1	3.2	BC
219	2.2	0.08	0.5	0.5	AD
88	2.3	0.07	0.4	0.4	AA
87	2.2	0.09	0.4	0.4	AA
258	18.1	0.09	0.7	1.7	AD
139	3.8	0.07	0.4	0.6	AC
96	21.5	0.14	0.3	0.9	AB
256	6.4	0.11	2.8	5.7	CD
186	2.4	0.08	0.5	0.5	AD
61	12.6	0.15	0.3	1	BB
117	1.6	0.09	0.4	0.4	AB
131	3	0.11	0.5	0.8	AB
123	5.2	0.02	0.2	0.3	AB
143	28.4	0.06	0.5	2	BC

239	2.3	0.11	0.5	0.6	AD
297	5.4	0.05	0.6	0.8	AD
51	4.9	0.09	0.3	0.8	AA
75	1	0.1	0.2	0.3	AA
169	8.9	0.1	0.5	0.8	AC
129	2	0.1	0.4	0.5	AB
82	2	0.09	0.3	0.4	AA
149	2.9	0.07	0.4	0.4	AC
157	3.1	0.1	0.5	0.6	AC
52	2.5	0.1	0.2	0.2	AA
142	3.3	0.05	0.4	0.5	AC
143	3.4	0.06	0.5	0.5	AC
101	1.5	0.11	0.8	0.7	BB
117	2.2	0.08	0.3	0.4	AB
79	2.5	0.08	0.2	0.3	AA
140	3.1	0.07	0.4	0.5	AC
187	15	0.14	0.9	2.4	BD
138	3.3	0.07	0.4	0.5	AC
63	2.2	0.09	0.3	0.3	AA
150	3.2	0.1	0.5	0.6	AC
283	6.5	0.09	1	4	BD
106	8.8	0.16	0.5	1.6	AB
41	2.2	0.08	0.4	0.5	AA
67	1.3	0.08	0.2	0.3	AA
147	21.5	0.12	0.6	1.5	AC
186	22.3	0.2	0.9	9.9	CD
154	1.7	0.09	0.3	0.5	AC
284	8.1	0.08	0.8	0.7	AD
189	22.7	0.15	0.7	7.8	CD
158	5.1	0.11	0.5	0.4	AC
218	4.3	0.05	0.6	0.7	AD
87	1.7	0.17	0.5	0.6	BA
309	5.7	0.04	2.5	0.2	CD
247	1	0.03	0.3	0.3	AD
189	6.1	0.07	0.3	0.5	AD
125	5.6	0.06	0.4	0.6	AB
82	1.8	0.09	0.3	0.4	AA
171	2.2	0.06	0.4	0.5	AC
284	25.2	0.07	0.7	1.7	AD
208	2.7	0.07	0.5	0.5	AD
126	0.9	0.09	0.5	0.8	AB
87	2.5	0.09	0.3	0.4	AA
205	17	0.05	0.3	1.1	AD
134	4.8	0.14	0.5	0.7	AB
184	2	0.09	0.4	0.5	AD
108	9.9	0.17	0.6	0.7	BB
166	2.4	0.1	0.4	0.5	AC
110	3.7	0.07	0.3	0.4	AB
216	6.8	0.08	0.6	0.9	AD
197	5.7	0.05	0.4	0.7	AD
237	3.8	0.05	0.5	0.4	AD

167	2.3	0.05	0.3	0.4	AC
156	2.1	0.08	0.5	0.8	AC
97	1.5	0.13	0.5	0.6	AB
100	2	0.11	0.4	0.6	BB
166	1.7	0.09	0.4	0.5	AC
122	4.7	0.08	0.6	0.9	AB
51	2.7	0.1	0.2	0.4	AA
78	2.4	0.09	0.3	0.4	AA
165	2.4	0.09	0.4	0.5	AC
156	3.4	0.06	0.3	0.4	AC
174	2.1	0.04	0.2	0.3	AC
139	3.3	0.1	0.4	0.5	AC
138	3.4	0.08	0.4	0.5	AC
88	2.2	0.08	0.3	0.4	AA
56	12.1	0.07	0.3	0.7	AA
129	11.4	0.09	0.5	1.3	AB
103	4.7	0.07	0.3	0.4	AB
121	4.7	0.07	0.3	0.4	AB
97	14.5	0.09	0.3	1.7	AC
109	9.5	0.13	0.6	2	BB
231	15.6	0.04	0.2	0.8	AD
152	2.4	0.08	0.4	0.5	AC
96	11.9	0.11	0.5	1.3	AB
144	13	0.09	0.4	1.4	AC
298	1.7	0.04	0.4	0.4	AD
145	3.2	0.05	0.5	0.6	AC
128	5	0.08	0.2	0.3	AB
170	5.1	0.1	0.3	0.4	AC
180	4.1	0.09	0.4	0.6	AC
127	4.7	0.09	0.5	0.7	AB
178	2	0.09	0.8	0.7	AC
202	9.3	0.19	0.9	8.1	CD
287	18.5	0.04	0.5	0	AD
207	1.2	0.05	0.3	0.3	AD
180	11	0.07	0.6	1.7	AC
144	2.4	0.07	0.3	0.4	AC
133	3	0.05	0.5	0.4	AB
218	5	0.04	0.3	0.4	AD
163	1.9	0.08	0.3	0.4	AC
72	1.4	0.09	0.3	0.4	AA
205	0.9	0.06	0.3	0.4	AD
99	4.1	0.08	0.4	0.5	AB
166	1.9	0.04	0.4	0.4	AC
157	2.6	0.11	0.5	0.6	AC
71	14.8	0.17	0.4	1.4	BB
170	14.7	0.08	0.7	1.6	AC
147	15	0.04	0.4	1.4	AC
169	15.2	0.06	0.4	1.2	AC
245	10.4	0.04	0.5	0.6	AD
233	10.2	0.18	1.1	1.9	BD
173	14.6	0.06	0.6	1.5	AC

108	1	0.07	0.4	0.5	AB
71	15.1	0.12	0.3	1.2	AB
214	5.1	0.13	0.8	1	BD
78	1.8	0.1	0.2	0.3	AA
154	1.8	0.12	1	1.3	BC
107	11.9	0.05	0.3	0.7	AB
95	14.5	0.14	0.6	1.7	BB
155	2.5	0.03	0.2	0.3	AC
128	14.2	0.16	0.7	1.6	BB
45	7.5	0.14	0.2	0.5	AB
149	8.3	0.11	0.4	1.1	AC
64	7.7	0.11	0.3	0.8	AB
125	7.8	0.12	0.4	1.2	AB
188	12.5	0.06	0.3	0.7	AD
130	3.5	0.08	0.3	0.5	AB
171	16.7	0.04	0.5	1.7	AC
68	2.8	0.12	0.4	0.7	AA
142	7.7	0.09	0.7	1.5	AC
147	21.6	0.2	0.9	2.2	BC
128	4.4	0.05	0.4	0.5	AB
133	4.7	0.09	0.5	0.7	AB
60	2.1	0.08	0.2	0.3	AA
85	1.6	0.07	0.2	0.3	AA
84	1.7	0.07	0.3	0.3	AA
165	1.9	0.04	0.3	0.3	AC
183	2.3	0.07	0.5	0.5	AD
156	1.5	0.05	0.3	0.4	AC
254	2	0.05	1	0.7	AD
149	6.2	0.17	0.6	1.2	BC
106	8.8	0.17	0.5	7.7	CB
146	7.9	0.08	0.6	1.1	AC
58	3.2	0.1	0.3	0.4	AA
163	2.5	0.06	0.3	0.4	AC
64	6.8	0.13	0.3	0.6	AA
69	7.4	0.09	0.3	0.5	AA
96	2.2	0.06	0.3	0.4	AB
127	2	0.14	0.8	0.8	BB
145	4.6	0.06	0.5	0.6	AC
177	2.8	0.06	0.5	0.5	AC
148	2	0.07	0.4	0.4	AC
101	13.3	0.15	0.4	1.2	AB
85	2.3	0.09	0.4	0.5	AA
175	3	0.06	0.5	0.5	AC
177	3	0.05	0.4	0.5	AC
173	2.6	0.09	0.5	0.4	AC
182	2.2	0.04	0.3	0.3	AD
175	20.1	0.11	0.7	2.9	BC
181	2.1	0.12	0.7	0.8	AD
177	1.9	0.09	0.4	0.5	AC
180	2	0.09	0.5	0.6	AC
117	6.8	0.02	0.1	0.2	AB

163	1.8	0.08	0.5	0.5	AC
186	3	0.03	0.2	0.3	AD
174	4.2	0.04	0.3	0.4	AC
50	1.4	0.1	0.3	0.4	AA
259	8.2	0.1	1.9	2.1	BD
166	11.6	0.01	0.1	0.3	AC
144	2.5	0.14	0.7	0.8	AC
177	2	0.04	0.4	0.5	AC
87	2.6	0.09	0.4	0.4	AA
165	1	0.14	0.7	0.8	AC
264	2	0.03	0.6	0.5	AD
263	1.1	0.04	0.7	0.5	AD
85	1.9	0.07	0.3	0.3	AA
190	2.1	0.06	1.1	0.7	BD
168	1.9	0.16	0.8	0.6	BC
92	2.7	0.06	0.3	0.3	AB
90	2.5	0.11	0.4	0.4	AA
171	2.9	0.06	0.4	0.5	AC
173	9.3	0.08	0.6	1.1	AC
158	8	0.11	0.8	1.2	AC
164	17.3	0.17	0.9	2.4	BC
50	4.3	0.1	0.2	0.4	AA
164	3.1	0.07	0.4	0.5	AC
172	3.2	0.07	0.5	0.6	AC
49	1.6	0.06	0.2	0.2	AA
178	1.3	0.05	0.4	0.4	AC
178	16.8	0.06	0.9	3.3	BC
88	2.3	0.12	0.4	0.4	AA
70	2.2	0.07	0.3	0.4	AA
187	2.4	0.09	0.7	0.7	AD
143	14.6	0.09	0.6	2.6	BC
96	1.7	0.17	0.6	0.8	BB
75	4.8	0.14	0.3	0.9	AA
132	1.9	0.06	0.6	0.7	AB
123	1.8	0.05	0.4	0.4	AB
49	1.4	0.08	0.3	0.3	AA
180	2	0.03	0.3	0.3	AC
102	14.8	0.06	0.3	0.5	AC
155	2.2	0.06	0.5	0.5	AC
94	1.5	0.04	0.2	0.2	AB
100	8.6	0.11	0.8	1.3	BB
82	11	0.08	0.2	0.7	AB
157	10.1	0.14	0.7	1.9	BC
174	3.4	0.11	0.7	0.9	AC
109	10.4	0.12	0.5	1.4	BB
174	5.4	0.14	0.7	1.3	BC
212	5.1	0.13	0.6	0.7	AD
149	2.7	0.09	0.4	0.4	AC
324	20.9	0.06	1.7	2.3	BD
132	1.4	0.11	0.3	0.4	AB
221	8.6	0.07	0.7	0.8	AD

107	11.6	0.09	0.5	1.2	AB
117	15.8	0.06	0.3	0.8	AB
135	6.1	0.09	0.5	0.9	AB
190	2.8	0.06	0.6	0.5	AD
101	4.3	0.02	0.2	0.2	AB
73	4.4	0.09	0.3	0.5	AA
272	5.5	0.03	0.7	0.5	AD
245	4.9	0.02	0.4	0.4	AD
177	1.4	0.04	0.3	0.3	AC
181	5	0.11	0.6	0.7	AD
132	3.4	0.09	0.7	0.8	AB
201	3.2	0.1	1.4	1.6	BD
174	2.7	0.06	0.6	0.6	AC
278	29	0.11	1.1	2.5	BD
280	14.7	0.07	2.1	0.2	BD
216	2.1	0.02	0.4	0.3	AD
181	2	0.04	0.5	0.4	AD
80	1.6	0.11	0.3	0.4	AA
171	2.9	0.09	0.5	0.6	AC
136	5.5	0.07	0.2	0.3	AC
81	6.7	0.11	0.3	0.6	AA
167	2.7	0.06	1.3	0.7	BC
154	2.1	0.06	0.3	0.5	AC
89	2.1	0.15	0.8	0.8	BA
119	9.4	0.14	0.6	0.6	BB
181	3.6	0.05	0.5	0.7	AD
140	1.6	0.08	0.3	0.3	AC
163	2.6	0.06	0.5	0.5	AC
160	10.8	0.04	0.3	0.5	AC
123	5.3	0.03	0.2	0.3	AB
281	14.3	0.07	1.3	1.5	BD
67	1.6	0.08	0.3	0.4	AA
121	6.2	0.08	0.4	0.7	AB
49	1.5	0.08	0.2	0.3	AA
138	4	0.06	0.5	0.6	AC
75	2.3	0.06	0.3	0.3	AA
154	2.9	0.05	0.7	0.7	AC
142	4.7	0.09	0.7	1.2	BC
100	4.3	0.12	0.3	0.6	AB
156	1.8	0.11	0.4	0.5	AC
123	4.4	0.02	0.2	0.3	AB
178	12.9	0.08	0.4	0.7	AC
166	2.2	0.06	1	0.6	BC
203	4.8	0.07	0.6	0.6	AD
70	5.6	0.15	0.3	0.4	AA
109	5.7	0.08	0.3	0.5	AB
175	3.3	0.07	0.4	0.5	AC
187	2.8	0.06	0.5	0.5	AD
169	5	0.02	0.3	0.4	AC
176	2.9	0.06	0.4	0.5	AC
180	2.8	0.04	0.4	0.4	AC

157	3.2	0.07	0.5	0.6	AC
156	1.9	0.06	0.5	0.5	AC
101	8.8	0.08	0.4	0.8	AB
131	6.5	0.08	0.3	0.5	AB
122	15	0.13	0.7	2.4	BB
253	17.1	0.07	0.6	0.9	AD
296	5.1	0.07	1	1.2	BD
338	44	0.12	2.3	0.5	BD
81	16.4	0.08	0.3	0.7	AB
319	16.1	0.02	0.3	0.4	AD
262	1.6	0.06	0.6	0.5	AD
84	1.1	0.08	0.3	0.5	AA
176	1.8	0.05	0.4	0.4	AC
171	1.9	0.07	0.8	0.6	AC
94	1	0.11	0.4	0.5	AB
82	4.9	0.09	0.3	0.7	AA
241	6.1	0.09	0.5	1.2	AD
236	4.4	0.04	0.5	0.5	AD
248	6.2	0.08	0.7	1.3	AD
123	5	0.1	0.3	0.4	AB
144	6.4	0.03	0.2	0.4	AC
88	2.3	0.07	0.4	0.4	AA
184	2.4	0.07	0.4	0.5	AD
247	1.4	0.02	0.3	0.3	AD
178	1.6	0.06	0.4	0.5	AC
218	9.2	0.06	0.6	0.7	AD
96	2.4	0.09	0.3	0.5	AB
130	5.3	0.08	0.4	0.5	AB
54	0.7	0.11	0.2	0.4	AA
287	1.5	0.02	0.3	0.3	AD
181	2.8	0.05	0.6	0.6	AD
129	6.2	0.04	0.3	0.8	AB
182	2.3	0.08	0.4	0.5	AD
77	2.2	0.07	0.4	0.4	AA
75	2.1	0.07	0.3	0.3	AA
246	4.8	0.02	0.3	0.3	AD
100	6.8	0.15	0.4	1.5	BB
249	5.3	0.11	0.8	2.6	BD
150	8.5	0.12	0.3	0.6	AC
56	2.4	0.1	0.2	0.3	AA
274	0.9	0.04	0.5	0.4	AD
101	5.6	0.1	0.3	0.4	AB
264	1.2	0.05	0.4	0.4	AD
68	2	0.11	0.3	0.5	AA
172	5.3	0.1	0.4	0.9	AC
126	5.4	0.07	0.2	0.4	AB
151	2.9	0.05	0.3	0.4	AC
146	3	0.05	0.3	0.4	AC
147	2.9	0.04	0.3	0.4	AC
54	2	0.13	0.2	0.3	AA
87	2	0.08	0.4	0.4	AA

30	6	0.17	0.3	0.4	AA
120	5.9	0.08	0.4	0.5	AB
128	6.5	0.11	0.4	0.6	AB
124	5.9	0.04	0.3	0.3	AB
173	5.4	0.08	0.5	0.5	AC
125	6.2	0.09	0.3	0.4	AB
127	5.9	0.1	0.4	0.5	AB
177	5.8	0.05	0.4	0.5	AC
124	6.3	0.06	0.3	0.4	AB
122	6.1	0.03	0.4	0.4	AB
179	5.6	0.09	0.6	0.7	AC
173	5.5	0.1	0.7	0.9	AC
236	5.6	0.04	0.5	0.5	AD
126	6.4	0.09	0.5	0.6	AB
123	5.8	0.09	0.5	0.6	AB
168	5.1	0.08	0.8	1.1	AC
27	6.2	0.1	0.2	0.3	AA
122	6.1	0.08	0.4	0.6	AB
234	5.7	0.03	0.4	0.3	AD
125	6.3	0.07	0.3	0.3	AB
127	6.4	0.09	0.4	0.6	AB
127	6.2	0.07	0.4	0.5	AB
125	6.2	0.1	0.4	0.5	AB
71	6.2	0.12	0.3	0.5	AA
166	2.2	0.07	0.3	0.5	AC
175	2.5	0.06	0.7	0.5	AC
125	6.1	0.1	0.4	0.5	AB
52	6.1	0.09	0.3	0.4	AA
127	6.5	0.12	0.4	0.6	AB
63	6.3	0.09	0.3	0.4	AA
126	6.4	0.06	0.3	0.4	AB
69	6.4	0.1	0.3	0.5	AA
125	5.9	0.15	0.6	0.7	BB
124	6.2	0.06	0.2	0.3	AB
124	6.2	0.08	0.3	0.4	AB
54	5.9	0.12	0.3	0.3	AA
68	6	0.07	0.3	0.5	AA
181	5.4	0.05	0.5	0.5	AD
70	6.1	0.12	0.3	0.4	AA
54	6.2	0.11	0.3	0.3	AA
125	6.2	0.1	0.4	0.6	AB
97	5.9	0.1	0.5	0.6	AB
184	6	0.05	0.5	0.5	AD
57	5.7	0.14	0.4	0.5	BA
89	5.3	0.15	0.6	0.8	BA
125	6.3	0.09	0.5	0.5	AB
129	6.3	0.08	0.5	0.5	AB
126	6.3	0.1	0.5	0.6	AB
127	6.4	0.06	0.3	0.5	AB
69	6.1	0.12	0.4	0.6	AA
247	16.9	0.09	0.6	3	BD

273	16.8	0.07	0.8	3.3	BD
48	6.3	0.11	0.3	0.4	AA
55	6	0.15	0.4	0.6	BA
178	5.5	0.06	0.5	0.6	AC
99	1.7	0.07	0.4	0.4	AB
84	1.8	0.07	0.4	0.5	AA
133	5.8	0.11	0.6	0.9	AB
215	7	0.09	1.5	1.8	BD
43	6.2	0.13	0.2	0.4	AA
49	6.1	0.09	0.3	0.3	AA
219	3.9	0.06	0.5	0.5	AD
186	2.9	0.06	0.5	0.6	AD
182	5.9	0.07	0.4	0.4	AD
182	2	0.07	0.4	0.4	AD
131	3.6	0.03	0.2	0.3	AB
45	6.2	0.17	0.3	0.5	BA
180	1.7	0.07	0.6	0.5	AC
78	2.2	0.09	0.3	0.4	AA
129	5.7	0.09	0.5	0.5	AB
261	4.4	0.08	1	0.8	AD
183	5.9	0.06	0.3	0.3	AD
77	5.7	0.17	0.4	0.6	BA
52	6.2	0.11	0.2	0.4	AA
128	6.4	0.04	0.3	0.4	AB
83	1.7	0.07	0.3	0.3	AA
71	6	0.1	0.3	0.5	AA
112	3.9	0.09	0.4	0.5	AB
112	3.6	0.05	0.4	0.5	AB
97	3.6	0.05	0.4	0.4	AB
179	1.9	0.03	0.2	0.2	AC
113	3.8	0.07	0.5	0.8	AB
81	1.4	0.07	0.3	0.3	AA
167	2.3	0.07	0.4	0.5	AC
262	1.7	0.06	0.6	0.5	AD
127	6.2	0.1	0.6	0.8	AB
212	5.2	0.06	0.5	0.5	AD
183	2	0.08	0.6	0.6	AD
144	2.6	0.04	0.3	0.4	AC
78	1.4	0.15	0.5	0.9	BA
86	2.1	0.07	0.3	0.3	AA
141	2.6	0.07	0.7	0.7	AC
131	5.7	0.07	0.7	1.2	AB
70	1.6	0.09	0.4	0.5	AA
66	5.8	0.08	0.3	0.5	AA
64	1.7	0.08	0.3	0.4	AA
131	4.7	0.1	0.7	0.9	AB
84	1.9	0.07	0.3	0.4	AA
175	1.9	0.06	0.5	0.5	AC
177	1.6	0.04	0.4	0.4	AC
48	2	0.07	0.2	0.3	AA
102	14.4	0.1	0.5	2.6	BC

94	1.5	0.06	0.3	0.3	AB
176	10.9	0.04	0.3	0.7	AC
125	6.3	0.06	0.3	0.5	AB
100	2.2	0.15	0.8	0.8	BB
83	1.9	0.1	0.3	0.3	AA
79	1.4	0.08	0.2	0.3	AA
120	10.7	0.17	0.8	2.5	BB
202	9	0.13	0.8	1.8	BD
123	6.2	0.09	0.4	0.5	AB
155	2.2	0.05	0.3	0.3	AC
242	3.9	0.06	0.6	0.5	AD
183	2.3	0.09	0.3	0.4	AD
126	5.9	0.08	0.5	0.6	AB
182	2.2	0.07	0.5	0.5	AD
125	6.3	0.09	0.6	0.7	AB
183	1.8	0.07	0.5	0.5	AD
164	1.2	0.05	0.4	0.4	AC
147	2.4	0.04	0.2	0.3	AC
272	14.8	0.03	0.7	0.5	AD
110	12.9	0.06	0.5	0.8	AB
121	6.1	0.12	0.3	0.5	AB
178	2.2	0.06	0.4	0.5	AC
217	16.4	0.14	0.8	2.9	BD
214	5	0.09	0.6	0.6	AD
149	24.8	0.07	0.5	1.3	AC
243	6.3	0.09	0.5	0.8	AD
160	1.6	0.06	0.3	0.4	AC
150	2.3	0.04	0.6	0.6	AC
131	3.1	0.05	0.6	0.7	AB
134	2.7	0.06	0.9	0.9	AB
114	1.4	0.12	0.4	0.5	BB
79	1.6	0.08	0.3	0.3	AA
171	4.2	0.08	0.4	0.4	AC
266	23.8	0.06	0.6	2.2	BD
269	2	0.04	0.5	0.4	AD
209	2.4	0.05	0.5	0.5	AD
198	1.7	0.03	0.2	0.3	AD
87	2.1	0.09	0.3	0.4	AA
182	2.4	0.08	0.5	0.7	AD
184	2.6	0.06	0.4	0.4	AD
267	2	0.07	0.6	0.5	AD
180	1.5	0.03	0.3	0.3	AC
198	4.4	0.06	0.3	0.4	AD
177	1.6	0.06	0.5	0.5	AC
196	5	0.08	0.6	0.7	BD
204	5.1	0.08	0.7	0.7	AD
75	5.8	0.09	0.3	0.5	AA
178	1.4	0.09	0.4	0.4	AC
167	3.1	0.19	1.7	1.7	CC
119	2.2	0.1	0.3	0.4	AB
216	6.1	0.09	0.4	0.5	AD

220	18.9	0.05	0.3	1	AD
224	4.5	0.05	0.4	0.4	AD
270	19.7	0.06	0.6	3.5	BD
52	11.5	0.07	0.2	0.5	AA
314	20	0.07	1.5	1.5	BD
299	17.9	0.1	1.1	1.1	BD
123	3.1	0.13	0.5	0.7	AB
85	2.4	0.08	0.3	0.4	AA
136	3.6	0.07	0.3	0.4	AC
113	6.6	0.09	0.3	0.5	AB
150	6.1	0.18	1.3	2.1	BC
166	2.5	0.09	0.4	0.4	AC
183	5.9	0.07	0.3	0.4	AD
73	1.9	0.05	0.3	0.4	AA
77	7.5	0.15	0.5	1.4	BB
228	2.2	0.03	0.3	0.3	AD
228	2.3	0.02	0.2	0.3	AD
87	9.4	0.11	0.4	1.3	AB
211	2.9	0.04	0.4	0.5	AD
182	2.4	0.08	0.4	0.5	AD
142	8.8	0.13	0.5	0.9	AC
143	9.4	0.18	0.6	1.1	BC
233	7.7	0.09	0.7	0.8	AD
143	9.3	0.19	0.8	1.4	BC
109	9.4	0.16	0.5	0.9	BB
117	2.7	0.08	0.4	0.4	AB
148	9.6	0.17	0.7	1.2	BC
108	9.2	0.17	0.5	0.9	BB
116	2.8	0.09	0.3	0.6	AB
230	7.3	0.09	1.3	1.3	BD
121	2	0.07	0.4	0.4	AB
223	19	0.06	0.4	1.8	AD
185	4.5	0.11	0.4	0.5	AD
233	16.6	0.1	0.6	3.4	BD
231	16.3	0.1	0.7	0.3	AD
229	15.7	0.11	1.3	0.7	BD
233	16.5	0.11	1.1	0.7	BD
160	2.7	0.08	0.4	0.4	AC
235	7.9	0.07	0.7	1.1	AD
244	19.8	0.08	0.9	1.9	AD
233	16.6	0.08	1.1	0.7	BD
175	3.4	0.06	0.5	0.6	AC
226	14.9	0.13	0.8	1.6	AD
322	18.8	0.03	0.6	1.3	AD
265	16	0.08	0.9	1.2	AD
123	1.9	0.09	0.4	0.4	AB
144	29.2	0.16	0.9	3.8	BC
284	10.4	0.07	1	1.3	AD
310	18.9	0.03	0.4	1	AD
322	19.1	0.03	0.7	1.5	AD
322	24.8	0.04	0.7	2.9	BD

161	2.7	0.07	0.4	0.5	AC
85	2	0.07	0.3	0.3	AA
210	18.9	0.07	0.4	0.9	AD
316	28.1	0.13	1.5	4.8	BD
311	20	0.03	0.5	2.5	BD
179	2.5	0.06	0.8	0.8	AC
180	1.3	0.06	0.4	0.4	AC
174	1.6	0.05	0.3	0.3	AC
223	19.6	0.05	0.6	1.2	AD
179	2.5	0.05	0.5	0.6	AC
310	18.5	0.05	0.5	1.1	AD
322	19.5	0.03	0.4	1.2	AD
170	2.7	0.07	0.3	0.4	AC
146	11.6	0.09	0.2	0.6	AC
147	11.6	0.08	0.2	0.7	AC
146	11.6	0.09	0.3	0.7	AC
58	11.7	0.1	0.2	0.7	AB
145	11.3	0.09	0.5	1.2	AC
222	16.3	0.05	0.4	1.1	AD
179	16.2	0.07	0.4	1.2	AC
178	15.8	0.06	0.3	0.8	AC
118	7.3	0.04	0.3	0.6	AB
226	17	0.06	0.6	1.9	AD
73	16	0.1	0.2	0.8	AB
209	16.4	0.04	0.4	1	AD
121	16.2	0.08	0.2	1	AC
311	15.6	0.07	0.9	1.6	AD
147	11.6	0.11	0.4	1.1	AC
174	2.6	0.07	0.5	0.6	AC
131	5	0.08	0.4	0.5	AB
185	9.2	0.13	0.6	0.8	AD
225	19	0.09	0.7	0	AD
223	19.5	0.06	0.5	1.6	AD
211	16.3	0.11	1.1	2.6	BD
141	5.2	0.03	0.6	0.7	AC
138	4.7	0.09	0.5	0.6	AC
102	4.2	0.08	0.2	0.3	AB
229	18.6	0.09	0.6	3	BD
230	18.9	0.06	0.5	1.2	AD
230	15.9	0.03	0.3	0.7	AD
180	16.3	0.11	0.6	2.2	BC
228	19.2	0.04	0.4	1.7	AD
229	19.4	0.04	0.3	1.7	AD
240	2	0.04	0.5	0.4	AD
148	11.3	0.08	0.3	0.9	AC
231	19.5	0.05	0.3	1.1	AD
142	21.2	0.1	0.7	3.9	BC
172	12.5	0.05	0.5	0.7	AC
185	2.7	0.02	0.4	0.5	AD
236	19.1	0.07	0.5	2.3	BD
313	16.5	0.02	0.3	1.4	AD

141	28.8	0.12	0.5	1.8	AC
182	5.7	0.07	0.4	0.4	AD
174	1.7	0.06	0.3	0.4	AC
145	11.1	0.08	0.4	0.9	AC
83	3.4	0.09	0.3	0.3	AA
228	19.2	0.05	1.1	4.5	BD
177	1.5	0.1	0.4	0.4	AC
249	13	0.08	2	3.6	BD
262	16.8	0.08	0.8	3.1	BD
141	8.7	0.09	0.4	0.7	AC
229	18.7	0.09	0.6	2.2	BD
225	15.3	0.05	0.4	0.9	AD
221	15.9	0.08	0.4	1.3	AD
222	14.4	0.08	0.7	0.4	AD
226	15.3	0.06	0.4	1	AD
150	16.1	0.09	0.4	1.3	AC
233	19.2	0.04	0.5	1.9	AD
222	19.4	0.07	0.4	0.9	AD
167	10.1	0.06	0.4	0.9	AC
142	26.4	0.13	0.5	1.7	BC
254	2.3	0.04	0.6	0.5	AD
86	2.1	0.08	0.3	0.4	AA
235	19.1	0.07	0.5	1	AD
238	16	0.1	0.6	1.3	AD
184	2.2	0.06	0.5	0.6	AD
214	19.9	0.1	0.9	2.9	BD
164	2	0.06	0.6	0.4	AC
251	17.5	0.1	0.7	4.1	BD
286	9.9	0.07	2.3	1.3	BD
189	11.9	0.1	0.4	1.6	AD
188	12.3	0.08	0.6	3.9	BD
178	2	0.04	0.4	0.4	AC
224	9.5	0.08	0.7	1.1	AD
214	5.4	0.11	0.5	0.6	AD
233	18.7	0.06	0.5	2.1	BD
222	19	0.05	0.3	1.2	AD
220	18.9	0.04	0.3	0.8	AD
233	19.4	0.02	0.2	0.5	AD
268	20.4	0.03	0.5	2.6	BD
233	18.9	0.01	0.2	0.5	AD
221	19.2	0.02	0.2	0.6	AD
323	19.7	0.02	0.6	2.5	BD
145	11.7	0.1	0.4	1	AC
234	19.5	0.04	0.4	1.1	AD
105	16.7	0.06	0.3	1.1	AB
230	19.1	0.05	0.5	1.9	AD
269	20.2	0.02	0.2	1	AD
108	9.8	0.14	0.4	0.7	BB
111	14.3	0.14	0.4	1.9	BC
162	7	0.11	0.6	1.2	AC
184	2.2	0.06	0.3	0.4	AD

183	2.3	0.05	0.3	0.4	AD
183	2.5	0.07	0.5	0.5	AD
170	1.8	0.08	0.4	0.4	AC
179	1.5	0.05	0.3	0.3	AC
209	16.1	0.19	0.7	2	BD
310	16.1	0.05	0.5	1	AD
66	1.2	0.06	0.3	0.4	AA
230	19.1	0.08	0.4	1.3	AD
169	1.3	0.11	2	1.4	BC
220	18.9	0.04	0.2	0.7	AD
84	1.2	0.08	0.3	0.3	AA
160	1.9	0.05	0.3	0.3	AC
130	3.9	0.02	0.3	0.4	AB
82	1.9	0.08	0.3	0.3	AA
219	15.5	0.09	0.6	1	AD
203	7	0.12	1	1.8	BD
236	6.8	0.17	1.3	1.8	BD
68	1.5	0.1	0.3	0.4	AA
53	1.9	0.08	0.3	0.3	AA
235	19.3	0.03	0.3	0.6	AD
52	1.7	0.1	0.3	0.4	AA
324	20.5	0.03	0.3	1	AD
64	11.7	0.09	0.2	0.8	AB
194	11.6	0.08	0.3	0.7	AD
232	19.5	0.05	0.4	1	AD
154	12	0.06	0.4	1.2	AC
177	1.5	0.04	0.3	0.3	AC
88	2	0.08	0.2	0.3	AA
144	27.3	0.13	0.5	2.2	BC
233	8.4	0.11	0.6	0.8	AD
153	1.2	0.14	0.4	0.5	AC
127	4	0.11	0.4	0.6	AB
151	12.6	0.11	0.5	1.7	AC
248	8.3	0.11	1.8	1.9	BD
150	12.1	0.1	0.5	1.3	AC
189	12.6	0.11	0.5	1.2	AD
269	2.1	0.05	0.7	0.6	AD
226	18.4	0.05	0.4	0.9	AD
204	4.2	0.05	0.3	0.3	AD
178	1.6	0.08	0.4	0.4	AC
269	6.3	0.08	0.7	1.1	AD
184	2.4	0.06	0.4	0.5	AD
126	2.4	0.12	0.4	0.6	AB
123	9.2	0.16	0.4	0.7	AB
55	9.4	0.14	0.3	0.7	BA
181	1.6	0.03	0.3	0.3	AD
181	1.8	0.03	0.4	0.3	AD
200	9.8	0.03	0.4	0.7	AD
121	15.7	0.07	0.3	0.8	AB
311	20.6	0.02	0.2	0	AD
233	19.4	0.05	0.6	1.1	AD

121	5.4	0.2	0.7	1.5	BB
141	3.1	0.09	0.3	0.4	AC
209	1.4	0.07	0.5	0.5	AD
232	16	0.14	1.2	0.7	BD
50	6.4	0.16	0.3	0.6	AA
77	6.5	0.1	0.3	0.6	AA
180	4.6	0.07	0.3	0.4	AC
68	6.1	0.13	0.3	0.4	AA
176	1.4	0.05	0.3	0.3	AC
118	7.5	0.14	0.4	2.3	BB
89	2.4	0.09	0.3	0.3	AA
137	4.7	0.04	0.3	0.4	AC
181	2	0.06	0.3	0.3	AD
201	10.1	0.07	0.7	2.5	BD
184	2.2	0.06	0.5	0.4	AD
286	18.6	0.11	0.9	1.3	AD
232	18.8	0.09	0.7	1.9	AD
115	1.7	0.07	0.3	0.3	AB
99	1.8	0.1	0.4	0.4	AB
234	19.4	0.1	0.8	1.9	AD
223	16.3	0.07	0.4	0.9	AD
231	19.2	0.11	0.7	3.5	BD
146	3	0.09	0.6	0.7	AC
150	12.3	0.05	0.2	0.8	AC
56	11.7	0.1	0.2	0.8	AB
92	11	0.1	0.5	1.5	BB
123	11.7	0.1	0.3	1.1	AB
181	11.9	0.07	0.4	1.4	AD
149	12	0.11	0.4	1.4	AC
123	11.7	0.09	0.2	0.7	AB
109	2.4	0.09	0.3	0.4	AB
152	24.2	0.12	0.6	4.1	BC
233	19.2	0.04	0.4	1	AD
146	2.6	0.05	0.6	0.6	AC
236	16.7	0.03	0.2	0.6	AD
322	19.2	0.03	1.5	0.9	BD
181	1.8	0.04	0.4	0.4	AD
131	9.8	0.17	0.6	4.6	BB
179	2.8	0.05	0.5	0.5	AC
165	2.2	0.07	0.4	0.4	AC
132	9.5	0.18	0.7	2.2	BB
75	1.9	0.08	0.2	0.3	AA
158	2.3	0.04	0.3	0.4	AC
281	9.1	0.15	1.5	2	BD
80	2.3	0.07	0.4	0.5	AA
76	1.7	0.08	0.3	0.4	AA
79	2.2	0.08	0.4	0.4	AA
141	3.2	0.11	0.5	0.6	AC
282	21.6	0.08	1.6	2.3	BD
163	2	0.04	0.3	0.3	AC
75	1.9	0.07	0.3	0.3	AA

314	25.3	0.02	0.3	0.9	AD
161	4.9	0.17	1.4	1.4	BC
151	3	0.09	0.4	0.5	AC
149	3.1	0.06	0.5	0.6	AC
179	16	0.12	0.8	2	AC
64	12.2	0.07	0.2	0.7	AB
180	16.3	0.16	0.7	2.2	BC
180	1.5	0.03	0.3	0.3	AC
204	15.3	0.08	1.1	2.9	BD
178	1.6	0.06	0.4	0.4	AC
146	1.2	0.08	0.7	0.9	AC
152	11.4	0.12	0.5	1.2	AC
97	1.8	0.06	0.3	0.4	AB
74	0.9	0.09	0.3	0.4	AA
164	3.1	0.07	0.4	0.5	AC
182	0.9	0.08	0.4	0.4	AD
114	6.6	0.09	0.4	0.5	AB
119	7	0.07	0.4	0.5	AB
269	2.1	0.04	0.5	0.4	AD
269	2.1	0.04	0.4	0.3	AD
171	2.3	0.07	0.3	0.3	AC
157	9.1	0.11	0.6	0.5	AC
115	16.1	0.18	0.7	1.9	BB
150	2.3	0.05	0.3	0.3	AC
127	8.8	0.08	0.5	1.3	AB
186	2.2	0.04	0.3	0.4	AD
149	2.2	0.03	0.3	0.4	AC
111	1.8	0.09	1.1	1.3	BB
117	17.4	0.14	0.4	1.2	BB
233	5.2	0.04	0.4	0.4	AD
229	19.3	0.05	0.3	1.2	AD
187	2.1	0.03	0.3	0.3	AD
98	19.4	0.11	0.4	1	AC
228	15.7	0.04	0.4	0.9	AD
228	15.8	0.04	0.3	0.7	AD
173	4.4	0.04	0.5	0.6	AC
211	3.1	0.07	0.6	0.7	AD
229	19.3	0.03	0.2	0.6	AD
150	11.8	0.08	0.2	0.7	AC
89	5.4	0.05	0.2	0.5	AB
162	9.5	0.15	0.5	0.7	AC
117	2.4	0.06	0.4	0.7	AB
82	2.5	0.13	0.5	0.6	AA
164	1.7	0.08	0.3	0.3	AC
268	20.4	0.15	1.4	0.9	BD
171	10.2	0.09	0.7	1.4	AC
269	20.1	0.02	0.2	0	AD
230	4.1	0.1	0.7	0.7	AD
243	4	0.09	1.3	1.1	BD
232	19.2	0.03	0.4	1	AD
180	1.3	0.06	0.4	0.3	AC

97	3.3	0.08	0.2	0.3	AB
233	19.1	0.02	0.2	0.4	AD
109	3.9	0.03	0.2	0.3	AB
182	1.7	0.07	0.5	0.6	AD
155	2.6	0.08	0.3	0.4	AC
211	3.8	0.06	0.6	0.6	AD
222	19.4	0.08	0.3	1	AD
223	19.5	0.04	0.2	0.7	AD
180	1.6	0.08	0.4	0.5	AC
229	19.1	0.03	0.3	0.7	AD
46	2.3	0.09	0.2	0.3	AA
177	2.6	0.11	1.2	0.9	BC
107	5.5	0.13	0.7	1.2	AB
119	11.6	0.11	0.3	0.7	AB
107	5.7	0.07	0.3	0.6	AB
268	19.5	0.02	0.4	1.7	AD
89	2.4	0.07	0.2	0.3	AA
228	18.9	0.04	0.2	0.7	AD
183	2.6	0.05	0.3	0.4	AD
105	4.3	0.15	0.5	0.8	AB
41	16.3	0.13	0.3	0.8	AB
36	11.4	0.16	0.4	0.9	AB
184	2.6	0.09	0.4	0.5	AD
156	1.9	0.04	0.2	0.3	AC
187	2.8	0.07	0.5	0.5	AD
227	19.2	0.04	0.3	1	AD
223	19.5	0.03	0.2	0.5	AD
102	3.1	0.07	0.4	0.5	AB
59	2.3	0.07	0.3	0.4	AA
107	3.8	0.06	0.2	0.3	AB
197	4	0.07	0.5	0.6	AD
228	2.5	0.09	0.7	0.3	AD
173	3.1	0.07	0.4	0.5	AC
170	3.1	0.06	0.3	0.4	AC
94	2.9	0.08	0.3	0.3	AB
54	2.8	0.09	0.2	0.3	AA
189	3.2	0.07	0.4	0.5	AD
132	3.8	0.05	0.3	0.4	AB
274	11.1	0.06	0.6	1.1	AD
185	2.5	0.07	0.4	0.5	AD
134	4.1	0.06	0.6	0.7	AB
115	3.5	0.08	0.5	0.6	AB
175	2.7	0.04	0.4	0.4	AC
103	4.4	0.09	0.3	0.5	AB
224	4.1	0.08	0.6	0.7	AD
82	3	0.08	0.3	0.4	AA
182	2	0.08	0.5	0.5	AD
143	11.4	0.12	0.3	0.8	AC
320	29	0.11	3.9	2.3	CD
183	2.6	0.05	0.6	0.5	AD
186	2.6	0.06	0.4	0.5	AD

167	2.5	0.08	0.5	0.4	AC
178	1.8	0.09	0.4	0.5	AC
158	14	0.07	0.3	0.8	AC
263	1.5	0.11	0.7	0.6	AD
215	18.9	0.07	0.5	1.6	AD
141	2.8	0.05	0.4	0.5	AC
258	13.6	0.08	0.6	2.3	BD
137	2.4	0.1	0.5	1	AC
318	19.3	0.04	0.5	1.4	AD
281	10.7	0.06	1	0.9	BD
222	19.3	0.05	0.3	1.1	AD
285	15.5	0.09	1	0.6	BD
188	2.3	0.11	1.4	1	BD
80	1.8	0.07	0.2	0.3	AA
135	1.8	0.07	0.3	0.2	AB
213	1.6	0.07	0.8	1	AD
222	19.3	0.03	0.2	0.5	AD
169	26.1	0.14	1.4	6.2	CC
164	1.4	0.06	0.2	0.3	AC
253	16.3	0.06	0.7	1.3	AD
176	8.1	0.11	0.4	1	AC
242	7.7	0.13	0.5	0.9	AD
243	7.9	0.09	0.5	0.7	AD
244	16.4	0.07	0.7	1.5	AD
65	14.5	0.11	0.2	1	AB
149	14.6	0.11	0.4	1.8	AC
75	14.5	0.12	0.4	1.3	AB
177	2	0.07	0.4	0.5	AC
216	9.2	0.07	0.8	1.1	AD
130	23.6	0.13	0.4	1.7	AC
82	24.2	0.14	0.5	2.1	BC
140	23.3	0.09	0.5	1.3	AC
129	23.1	0.13	0.4	1.5	AB
293	31.8	0.1	1.5	3.5	BD
315	31.4	0.09	2.2	6.8	CD
285	26.5	0.1	1.2	2.2	BD
101	7.4	0.11	0.4	0.6	AB
302	29.6	0.08	2.4	3.7	BD
121	2.7	0.14	0.6	0.9	BB
210	7	0.09	0.5	0.5	AD
141	2.5	0.06	0.3	0.4	AC
231	5.5	0.09	1	0.8	AD
179	2.3	0.03	0.4	0.3	AC
260	0.9	0.08	1.3	1.1	BD
170	35	0.17	1.8	11.5	CC
309	15.6	0.03	0.5	1	AD
166	1.2	0.06	0.2	0.3	AC
68	4.3	0.09	0.2	0.4	AA
121	6.8	0.1	0.6	0.9	AB
243	12.1	0.09	0.5	1.1	AD
114	6.6	0.05	0.2	0.3	AB

97	2.6	0.12	0.4	0.4	AB
81	1.7	0.08	0.2	0.3	AA
266	16.1	0.1	1.4	2.4	BD
235	1.8	0.05	0.5	0.4	AD
163	2	0.07	0.4	0.4	AC
234	16.2	0.05	0.5	1.5	AD
128	4.2	0.03	0.2	0.4	AB
266	0.8	0.02	0.4	0.3	AD
163	2.5	0.05	0.5	0.4	AC
264	1.1	0.01	0.2	0.1	AD
232	0.8	0.07	0.8	0.5	AD
228	1.8	0.04	0.4	0.3	AD
220	2	0.07	0.5	0.5	AD
164	1.9	0.06	0.4	0.4	AC
173	2.3	0.1	0.5	0.5	AC
180	3.1	0.11	0.4	0.4	AC
173	2.6	0.07	0.5	0.4	AC
173	3.2	0.07	0.5	0.5	AC
236	1.3	0.04	0.4	0.3	AD
213	1.5	0.03	0.4	0.3	AD
186	2.2	0.09	1.9	1.2	BD
229	1.3	0.06	0.3	0.3	AD
192	2.8	0.1	0.9	1.2	BD
53	2.5	0.08	0.2	0.3	AA
76	2.2	0.08	0.3	0.4	AA
205	7.2	0.08	0.7	1	AD
139	2.8	0.09	0.5	0.5	AC
47	1.7	0.08	0.2	0.2	AA
239	2.1	0.04	0.4	0.3	AD
221	2.5	0.04	0.3	0.3	AD
268	13.2	0.12	0.8	1	AD
95	6	0.08	0.3	0.5	AB
138	11.1	0.14	1.1	2.7	BC
160	1.8	0.08	0.3	0.5	AC
266	13.6	0.07	0.6	0.9	AD
186	7.6	0.1	0.9	1	AD
216	16.2	0.11	0.8	1.1	AD
70	16.8	0.11	0.3	0.3	AC
79	1.6	0.07	0.2	0.3	AA
166	1.9	0.1	0.3	0.4	AC
218	1.3	0.09	0.6	0.8	AD
221	7.4	0.04	0.4	0.7	AD
141	2.9	0.05	0.3	0.4	AC
93	3.9	0.08	0.2	0.3	AB
176	1.1	0.08	0.2	0.3	AC
242	7.7	0.12	1.2	2.1	BD
109	15.4	0.14	0.4	1.1	AB
306	22.2	0.04	0.8	0.7	AD
177	3.6	0.1	0.6	0.8	AC
306	21.9	0.07	1.3	1.1	BD
142	1.2	0.09	0.3	0.4	AC

188	4.4	0.09	0.6	0.6	AD
132	3.7	0.04	0.4	0.5	AB
167	0.2	0.06	0.6	0.6	AC
175	0.4	0.05	0.4	0.4	AC
247	4.4	0.05	0.4	0.6	AD
179	1.5	0.11	0.5	0.5	AC
119	2.6	0.14	0.7	0.6	AB
135	1.7	0.07	0.2	0.3	AB
82	8.9	0.19	0.5	1.2	BA
177	3	0.08	0.5	0.5	AC
211	1.2	0.05	0.3	0.3	AD
69	1.5	0.08	0.3	0.6	AA
131	4	0.04	0.3	0.4	AB
130	3.9	0.04	0.3	0.4	AB
72	3.1	0.11	0.2	0.4	AA
57	3.2	0.11	0.2	0.5	AA
154	16.9	0.08	0.5	2	BC
204	1.1	0.07	0.5	0.6	AD
161	1.6	0.07	0.3	0.3	AC
179	1.5	0.07	0.5	0.5	AC
174	2.6	0.08	0.4	0.4	AC
191	2.6	0.05	0.5	0.5	AD
189	2.6	0.04	0.5	0.4	AD
101	2.5	0.08	0.4	0.5	AB
194	6.5	0.11	0.7	0.6	AD
303	5.2	0.06	1.6	0.7	BD
172	3.2	0.04	0.3	0.4	AC
152	3.1	0.06	0.3	0.4	AC
146	3.4	0.11	0.5	0.7	AC
146	3.4	0.1	0.5	0.7	AC
149	2.5	0.09	0.3	0.3	AC
81	2.2	0.1	0.3	0.3	AA
285	6.2	0.04	0.4	0.6	AD
165	1.6	0.05	0.4	0.7	AC
155	1.7	0.06	0.3	0.4	AC
122	1.8	0.08	0.2	0.3	AB
147	12	0.07	0.2	0.7	AC
216	1.5	0.02	0.5	0.4	AD
221	1.4	0.04	0.4	0.4	AD
248	1.2	0.03	0.5	0.3	AD
188	2.7	0.06	0.5	0.9	AD
177	1.7	0.07	0.9	0.7	AC
221	1.3	0.04	0.3	0.3	AD
222	1.5	0.09	0.3	0.3	AD
158	1.9	0.09	0.5	0.8	AC
168	1.6	0.05	0.4	0.6	AC
243	2.3	0.03	0.3	0.2	AD
181	5.7	0.06	0.6	0.7	AD
171	16.7	0.1	0.5	0.5	AC
89	1.8	0.09	0.4	0.5	AA
87	1.6	0.1	0.4	0.6	AA

231	1.9	0.08	0.7	0.6	AD
180	1.6	0.09	0.5	0.5	AC
321	29	0.16	7.9	4.5	DD
273	6.1	0.06	0.4	0.4	AD
186	3.3	0.08	0.5	0.4	AD
178	14.7	0.14	1	2	BC
151	2.9	0.09	0.4	0.5	AC
144	2.5	0.04	0.4	0.4	AC
243	1.2	0.05	0.4	0.3	AD
190	3.1	0.07	0.6	0.7	AD
189	3.1	0.06	0.5	0.6	AD
126	1.8	0.1	0.4	0.5	AB
256	1.7	0.02	0.3	0.2	AD
168	11.6	0.13	0.6	2.5	BC
104	1.7	0.08	0.4	0.5	AB
170	2.2	0.06	0.6	0.7	AC
235	10.6	0.12	1.9	3.1	BD
155	3.8	0.09	0.7	0.7	AC
208	4	0.05	0.4	0.6	AD
109	3.5	0.08	0.4	0.8	AB
289	1.6	0.05	1.1	0.8	BD
217	1.6	0.05	0.3	0.4	AD
179	1.5	0.07	0.4	0.4	AC
217	1.4	0.04	0.6	0.5	AD
269	25.2	0.01	0.3	1.6	AD
138	4	0.1	0.4	0.6	AC
187	3.6	0.08	1.1	1.3	BD
165	1.4	0.11	0.4	0.5	AC
177	1.5	0.07	0.4	0.4	AC
167	1.8	0.06	0.4	0.4	AC
174	3.2	0.09	0.5	0.6	AC
75	1.7	0.11	0.2	0.4	AA
48	1.6	0.08	0.2	0.3	AA
148	1.6	0.06	0.2	0.3	AC
222	1.1	0.08	0.7	0.6	AD
231	1.2	0.07	0.8	0.6	AD
220	1.2	0.08	0.5	0.5	AD
271	0.8	0.02	0.3	0.2	AD
283	1.8	0.04	0.6	0.4	AD
207	4.4	0.15	1	2	BD
166	1.9	0.07	0.4	0.4	AC
195	6.8	0.07	0.5	0.5	AD
162	2.7	0.07	0.8	0.6	AC
323	16.7	0.03	0.5	2	AD
245	0.8	0.05	0.4	0.3	AD
189	0.5	0.04	0.3	0.3	AD
225	0.7	0.06	0.4	0.4	AD
218	0.4	0.05	0.5	0.4	AD
116	5	0.06	0.3	0.9	AB
238	0.4	0.05	0.4	0.3	AD
218	1.1	0.05	0.3	0.3	AD

231	1.2	0.03	0.5	0.3	AD
191	1.1	0.03	0.5	0.4	AD
254	0.8	0.04	0.2	0.2	AD
221	1	0.05	0.6	0.5	AD
206	0.6	0.07	0.4	0.3	AD
219	0.8	0.04	0.4	0.3	AD
250	0.5	0.03	0.3	0.2	AD
248	0.8	0.05	0.3	0.3	AD
161	1.3	0.12	0.4	0.6	AC
230	0.3	0.04	0.5	0.4	AD
205	1.3	0.06	0.5	0.4	AD
151	0.8	0.08	0.3	0.4	AC
251	0.6	0.05	0.4	0.3	AD
210	1	0.1	0.9	0.7	AD
238	0.7	0.04	0.3	0.2	AD
220	0.7	0.06	0.4	0.4	AD
215	0.8	0.06	0.4	0.3	AD
204	0.9	0.06	0.4	0.4	AD
231	0.7	0.05	0.6	0.4	AD
194	0.7	0.06	0.4	0.4	AD
244	0.8	0.05	0.4	0.3	AD
232	1.6	0.06	0.8	0.4	AD
196	1.8	0.03	0.6	0.5	AD
204	1.3	0.05	0.3	0.4	AD
216	1.6	0.03	0.4	0.5	AD
221	1.2	0.06	0.3	0.3	AD
216	1.2	0.07	0.4	0.4	AD
163	1.2	0.12	0.3	0.5	AC
215	1	0.08	0.4	0.4	AD
86	1.3	0.1	0.4	0.4	AA
230	1.8	0.02	0.4	0.4	AD
233	1.9	0.02	0.3	0.3	AD
196	9.6	0.06	0.5	1.4	AD
125	2.3	0.06	0.3	0.3	AB
228	1	0.09	0.6	0.6	AD
89	2	0.17	0.4	0.6	AA
220	1.2	0.11	0.5	0.5	AD
235	2.2	0.04	0.3	0.3	AD
214	1.4	0.13	0.7	0.7	AD
221	1.5	0.09	0.5	0.5	AD
222	1.6	0.04	0.3	0.3	AD
179	0.9	0.11	0.4	0.5	AC
194	0.8	0.1	0.7	0.8	BD
175	0.9	0.19	1.3	1.2	BC
128	3	0.08	0.4	0.5	AB
105	1.5	0.07	0.2	0.2	AB
220	1.4	0.11	0.5	0.5	AD
221	1.7	0.07	0.4	0.4	AD
267	1.7	0.08	0.5	0.5	AD
149	1.7	0.05	0.2	0.3	AC
180	1.8	0.11	0.4	0.5	AC

207	1	0.07	0.5	0.5	AD
131	3.1	0.07	0.3	0.4	AB
249	1.5	0.04	0.3	0.3	AD
184	2.2	0.1	0.6	0.7	AD
229	1.6	0.05	0.3	0.4	AD
236	6.6	0.03	0.2	0.2	AD
233	1.9	0.06	0.4	0.4	AD
261	1.4	0.02	0.3	0.4	AD
112	3.5	0.13	0.4	0.8	AB
148	7.3	0.13	0.4	0.8	AC
180	1.6	0.06	0.4	0.4	AC
216	1.7	0.14	0.5	0.6	AD
184	2.1	0.06	0.6	0.6	AD
102	1.8	0.11	0.3	0.4	AB
123	3.8	0.07	0.3	0.4	AB
70	1.8	0.15	0.3	0.5	AA
221	1.6	0.07	0.3	0.3	AD
230	1.7	0.03	0.3	0.3	AD
227	1.7	0.03	0.3	0.3	AD
224	2.2	0.07	0.5	0.4	AD
222	1.5	0.05	0.3	0.3	AD
229	1.2	0.06	0.3	0.3	AD
223	1.7	0.07	0.4	0.4	AD
222	1.9	0.06	0.3	0.3	AD
178	1.4	0.07	0.4	0.4	AC
143	4.9	0.08	0.6	0.8	AC
135	3.1	0.06	0.6	0.7	AB
177	1.7	0.04	0.4	0.4	AC
157	7.5	0.09	0.5	1.2	AC
160	11.7	0.07	0.5	0.9	AC
140	3.1	0.11	0.5	1	AC
108	3.2	0.09	0.2	0.3	AB
102	12.7	0.14	0.4	0.9	AB
168	12.7	0.15	0.5	1.2	AC
289	6.1	0.06	0.9	0.8	AD
84	13	0.12	0.4	3.2	BC
190	2.3	0.06	0.4	0.5	AD
183	13.8	0.18	0.8	9	CD
287	12.9	0.04	1.3	0.8	BD
131	14.1	0.11	0.7	2.2	BB
178	1.7	0.08	0.4	0.5	AC
221	1.5	0.12	0.4	0.5	AD
150	16.5	0.06	0.4	1.2	AC
236	2.1	0.02	0.2	0.1	AD
241	2.6	0.04	0.5	0.4	AD
243	2.8	0.04	0.4	0.4	AD
67	0.9	0.06	0.3	0.3	AA
270	13	0.15	1	4.1	BD
223	2.3	0.18	0.7	0.7	AD
223	2.2	0.07	0.3	0.4	AD
218	1.8	0.05	0.3	0.3	AD

261	1.6	0.03	0.4	0.3	AD
221	1.8	0.04	0.3	0.3	AD
226	2.3	0.07	0.5	0.6	AD
238	2.5	0.05	0.6	0.6	AD
146	2.5	0.03	0.3	0.3	AC
119	2.3	0.06	0.3	0.3	AB
236	2.2	0.03	0.2	0.2	AD
235	1.9	0.03	0.3	0.3	AD
224	1.9	0.05	0.6	0.6	AD
225	2.3	0.07	0.4	0.4	AD
237	2.5	0.08	0.6	0.6	AD
144	1.9	0.06	0.2	0.3	AC
148	2.1	0.1	0.2	0.4	AC
151	2	0.07	0.2	0.3	AC
232	2.6	0.11	0.5	0.5	AD
263	1.7	0.02	0.3	0.2	AD
181	1.3	0.1	0.4	0.4	AD
272	1.8	0.02	0.2	0.2	AD
284	1.3	0.04	0.3	0.2	AD
285	1.5	0.04	0.4	0.3	AD
270	1.5	0.04	0.5	0.4	AD
274	2.3	0.03	0.4	0.3	AD
235	1.9	0.06	0.9	0.6	AD
100	5	0.07	0.3	0.6	AB
211	1.3	0.04	0.4	0.3	AD
238	3	0.04	0.6	0.4	AD
237	2.3	0.03	0.3	0.2	AD
224	2.2	0.03	0.2	0.2	AD
261	2.2	0.03	0.4	0.3	AD
211	1.2	0.08	0.6	0.5	AD
70	2	0.15	0.3	0.5	AA
258	1.9	0.03	0.5	0.4	AD
58	3.3	0.08	0.3	0.4	AA
234	1.7	0.02	0.3	0.2	AD
238	2.4	0.05	0.4	0.3	AD
231	1.5	0.03	0.2	0.2	AD
267	2	0.02	0.3	0.2	AD
250	1.3	0.07	0.8	0.5	AD
248	1.5	0.03	0.3	0.2	AD
211	2	0.07	0.3	0.3	AD
225	2.2	0.04	0.3	0.3	AD
224	2	0.06	0.4	0.3	AD
254	2.7	0.07	0.7	0.6	AD
222	1.7	0.06	0.4	0.4	AD
221	1.6	0.06	0.4	0.4	AD
263	1.4	0.09	0.8	0.7	AD
258	1.6	0.03	0.5	0.4	AD
279	6	0.03	0.4	0.3	AD
223	1.1	0.1	0.5	0.4	AD
224	1.9	0.03	0.4	0.4	AD
234	2.4	0.03	0.4	0.4	AD

230	1	0.13	0.9	0.7	AD
231	1.3	0.04	0.3	0.3	AD
123	1.9	0.1	0.3	0.4	AB
264	1.3	0.11	0.5	0.5	AD
171	3.4	0.06	0.3	0.4	AC
269	2.2	0.05	0.6	0.4	AD
105	5	0.13	0.5	0.7	AB
121	4.3	0.05	0.3	0.5	AB
95	4.4	0.07	0.2	0.3	AB
114	16.7	0.19	0.5	1.5	BB
224	16.6	0.05	0.4	1.4	AD
128	4.3	0.09	0.3	0.6	AB
218	1.7	0.07	0.6	0.3	AD
130	3.9	0.18	1.1	1.3	BB
236	1.8	0.03	0.3	0.2	AD
165	1.9	0.07	0.3	0.4	AC
233	2.3	0.2	0.7	0.6	AD
162	2.4	0.08	0.4	0.5	AC
245	1.6	0.05	0.3	0.3	AD
183	2.8	0.06	0.4	0.5	AD
228	2.1	0.05	0.3	0.4	AD
157	2.2	0.04	0.4	0.5	AC
154	2.4	0.04	0.4	0.4	AC
237	2.3	0.08	0.4	0.3	AD
224	2.6	0.1	1	0.7	AD
223	2.4	0.06	0.6	0.5	AD
234	2	0.09	0.7	0.7	AD
210	7	0.07	0.4	0.6	AD
235	2	0.03	0.3	0.3	AD
231	1.9	0.05	0.4	0.4	AD
75	4.4	0.07	0.6	1	BA
231	3.2	0.2	0.9	1.1	BD
224	2.3	0.05	0.6	0.4	AD
266	1.6	0.03	0.3	0.3	AD
235	2	0.04	0.3	0.2	AD
128	3.8	0.02	0.2	0.3	AB
145	2.3	0.04	0.4	0.4	AC
132	4	0.09	0.4	0.5	AB
234	1.7	0.01	0.1	0.1	AD
170	2.3	0.08	0.4	0.5	AC
235	1.8	0.01	0.1	0.1	AD
186	1.9	0.02	0.3	0.3	AD
300	17	0.1	1.1	1.3	BD
139	2.6	0.07	0.4	0.5	AC
264	2.2	0.02	0.3	0.3	AD
185	2.8	0.09	0.6	0.6	AD
186	2.9	0.08	0.5	0.6	AD
251	0.3	0.06	1.9	1.2	BD
170	3	0.09	0.4	0.6	AC
186	3.4	0.04	0.7	0.7	AD
266	1.7	0.06	0.5	0.4	AD

221	2	0.06	0.4	0.5	AD
229	1.2	0.05	0.3	0.3	AD
149	3.1	0.08	0.3	0.4	AC
64	2.7	0.11	0.3	0.3	AA
156	1.5	0.07	0.3	0.4	AC
158	1.6	0.06	0.4	0.4	AC
234	2	0.09	0.6	0.5	AD
230	1.4	0.03	0.4	0.3	AD
169	2.3	0.09	0.4	0.4	AC
186	2.7	0.05	0.4	0.5	AD
229	1.2	0.03	0.2	0.1	AD
233	1.3	0.15	1	0.8	BD
236	2.2	0.15	0.6	0.6	AD
179	6	0.03	0.3	0.4	AC
232	1.7	0.04	0.3	0.3	AD
257	1.6	0.05	0.3	0.2	AD
265	1.7	0.08	0.5	0.3	AD
249	2	0.07	0.6	0.6	AD
252	1.2	0.09	0.5	0.5	AD
231	1.4	0.15	1.1	0.8	BD
235	1.7	0.01	0.1	0.1	AD
231	1.3	0.02	0.2	0.1	AD
254	1.2	0.07	0.5	0.4	AD
233	2	0.06	0.2	0.2	AD
273	1.5	0.02	0.3	0.3	AD
232	1.4	0.05	0.4	0.3	AD
230	0.9	0.03	0.3	0.2	AD
232	2	0.08	0.7	0.5	AD
221	2.1	0.15	1	0.8	BD
181	1.5	0.07	0.3	0.4	AD
234	1.4	0.05	0.6	0.5	AD
273	1.9	0.06	0.3	0.3	AD
126	4.2	0.09	0.6	0.8	AB
128	9	0.09	0.4	0.9	AB
234	2	0.11	0.6	0.6	AD
231	1.5	0.06	0.4	0.3	AD
232	1.8	0.03	0.2	0.1	AD
133	3.9	0.03	0.3	0.5	AB
242	1.8	0.05	0.4	0.3	AD
302	21.5	0.06	1	2.4	BD
222	1.3	0.2	1.2	0.9	BD
232	2	0.03	0.2	0.2	AD
149	2.5	0.05	0.2	0.3	AC
151	2.5	0.06	0.3	0.4	AC
235	2	0.01	0.2	0.2	AD
247	1	0.07	0.5	0.4	AD
155	2.5	0.05	0.3	0.4	AC
140	1.2	0.11	0.3	0.4	AC
232	1.2	0.08	0.5	0.5	AD
178	1.5	0.03	0.3	0.3	AC
271	2.8	0.03	0.3	0.3	AD

160	1.8	0.07	0.3	0.4	AC
158	2	0.06	0.4	0.4	AC
229	1.6	0.05	0.5	0.4	AD
171	3	0.08	0.4	0.5	AC
261	1.9	0.04	0.4	0.3	AD
92	4.6	0.11	0.3	0.6	AB
132	4	0.14	0.4	0.6	AB
236	2.2	0.05	0.4	0.3	AD
167	3	0.08	0.5	0.6	AC
211	7.1	0.08	0.5	0.6	AD
269	2.1	0.05	0.8	0.7	AD
218	3.1	0.07	0.7	0.7	AD
236	1.8	0.14	0.7	0.7	BD
165	2.2	0.09	0.4	0.5	AC
209	1.9	0.09	0.6	0.6	AD
245	5.2	0.04	0.5	1	AD
234	2.6	0.14	0.8	0.8	BD
222	1.2	0.11	0.5	0.6	AD
224	1.4	0.07	0.4	0.4	AD
225	1.4	0.06	0.8	0.8	AD
236	2.2	0.07	0.6	0.5	AD
214	2.8	0.06	0.4	0.4	AD
101	2.8	0.09	0.3	0.4	AB
234	2.4	0.06	0.4	0.3	AD
230	0.5	0.11	0.6	0.5	AD
187	3	0.08	0.5	0.7	AD
157	1.9	0.06	0.3	0.4	AC
256	0.5	0.07	0.4	0.4	AD
158	2.9	0.05	0.4	0.4	AC
157	2.7	0.08	0.4	0.4	AC
233	19.3	0.04	0.3	0.7	AD
154	7.5	0.04	0.2	0.5	AC
140	2.9	0.07	0.3	0.4	AC
139	2.8	0.05	0.4	0.5	AC
160	2.6	0.05	0.3	0.4	AC
149	10.4	0.08	0.4	1	AC
204	1.6	0.13	0.6	0.6	AD
106	2.3	0.12	0.4	0.5	AB
49	1.9	0.09	0.3	0.4	AA
236	2.3	0.06	0.3	0.3	AD
263	1.1	0.05	0.3	0.3	AD
155	8	0.09	0.3	2.4	BC
171	2.9	0.11	0.6	0.8	AC
196	8.5	0.1	0.7	1.5	AD
260	1.9	0.06	0.6	0.5	AD
259	1	0.05	0.3	0.3	AD
183	1.4	0.08	0.5	0.4	AD
245	2.1	0.04	0.4	0.4	AD
257	3	0.2	1.1	1	BD
265	2.3	0.16	0.9	0.8	BD
96	1.3	0.08	0.3	0.4	AB

278	1	0.07	0.5	0.4	AD
152	1.4	0.1	0.4	0.4	AC
274	1.6	0.12	0.7	0.6	AD
272	1.1	0.06	0.5	0.4	AD
273	1.4	0.06	0.5	0.3	AD
272	1.2	0.06	0.5	0.4	AD
269	0.8	0.06	0.4	0.4	AD
273	1.6	0.06	0.6	0.5	AD
269	0.9	0.07	0.4	0.4	AD
124	3.9	0.06	0.5	0.6	AB
252	1.6	0.03	0.3	0.2	AD
95	12	0.13	0.6	1.2	BB
238	2.6	0.07	0.5	0.5	AD
272	1	0.05	0.3	0.3	AD
167	2.3	0.08	0.4	0.5	AC
260	1.3	0.04	0.4	0.4	AD
231	1.5	0.1	0.8	0.6	AD
190	2.9	0.07	0.5	0.5	AD
188	9.1	0.13	1	2.1	BD
269	3.5	0.06	0.7	0.7	AD
157	3.2	0.08	0.4	0.5	AC
282	2.2	0.04	0.6	0.5	AD
157	3.4	0.09	0.5	0.5	AC
159	3.1	0.09	0.4	0.5	AC
266	1.8	0.03	0.3	0.3	AD
183	2.3	0.08	0.5	0.6	AD
266	1.5	0.03	0.3	0.3	AD
292	2.4	0.07	1.3	1.5	BD
301	1.6	0.1	0.6	0.5	AD
167	2.2	0.07	0.4	0.4	AC
151	3.4	0.1	0.5	0.7	AC
153	3.6	0.07	0.5	0.5	AC
158	3.2	0.07	0.4	0.5	AC
208	2.3	0.03	0.2	0.2	AD
127	6.6	0.06	0.4	0.7	AB
302	13.6	0.04	1.4	2.7	BD
119	3.1	0.09	0.4	0.5	AB
215	2.2	0.05	0.6	0.5	AD
204	3.7	0.07	0.4	0.4	AD
208	4.4	0.08	0.5	0.6	AD
112	4.1	0.13	0.5	0.7	AB
122	3.4	0.1	0.3	0.5	AB
248	0.6	0.06	0.5	0.4	AD
205	16.7	0.03	0.3	1.1	AD
122	6.1	0.11	0.4	0.6	AB
166	1.5	0.07	0.3	0.4	AC
176	1.7	0.1	0.5	0.6	AC
235	2.1	0.12	0.6	0.5	AD
118	20.2	0.1	0.5	1.4	AB
231	1.8	0.07	0.4	0.4	AD
271	9.7	0.04	0.7	0.6	AD

127	8.8	0.12	0.4	0.8	AB
169	1.5	0.12	0.5	0.7	BC
277	10.7	0.1	1.1	1.4	BD
283	9.8	0.02	0.4	0.9	AD
167	1.8	0.09	0.4	0.5	AC
167	1.7	0.07	0.2	0.3	AC
68	10.6	0.16	0.4	1.2	BB
166	1.3	0.12	0.4	0.5	AC
122	5.4	0.07	0.4	0.9	AB
167	1.7	0.03	0.2	0.2	AC
89	7.9	0.1	0.3	0.6	AA
206	1.4	0.05	0.3	0.3	AD
249	1.6	0.18	1	0.8	AD
148	2.7	0.06	0.4	0.4	AC
220	18.2	0.04	0.4	1.2	AD
87	31.8	0.08	0.3	1.4	AC
222	14.9	0.07	0.3	0.7	AD
130	3.4	0.09	0.3	0.4	AB
126	3.6	0.07	0.4	0.5	AB
129	3.6	0.08	0.4	0.5	AB
134	3.4	0.07	0.3	0.4	AB
151	3.3	0.03	0.3	0.3	AC
154	3.6	0.04	0.3	0.5	AC
149	3.6	0.04	0.5	0.6	AC
124	3.9	0.1	0.6	0.7	AB
146	2.8	0.04	0.4	0.5	AC
133	3	0.08	0.4	0.5	AB
301	10.8	0.09	1.3	2.1	BD
202	6.1	0.06	0.3	0.9	AD
263	20.1	0.1	2.3	4.1	BD
256	10.8	0.08	0.7	1.5	AD
205	5.4	0.08	0.4	0.6	AD
175	3.1	0.1	0.5	0.5	AC
167	3	0.07	0.6	0.6	AC
299	2	0.05	0.5	0.4	AD
167	2.7	0.09	0.4	0.5	AC
186	3.1	0.08	0.6	0.6	AD
172	2.9	0.09	0.5	0.5	AC
172	3	0.05	0.7	0.6	AC
162	2.2	0.07	0.7	0.5	AC
174	14.8	0.1	0.8	1.9	AC
242	2.2	0.08	0.7	0.6	AD
168	2.9	0.08	0.4	0.5	AC
122	1.5	0.04	0.2	0.3	AB
132	11	0.08	0.4	0.9	AB
145	2.4	0.04	0.5	0.5	AC
167	1.3	0.09	0.5	0.6	AC
119	4	0.07	0.6	0.8	AB
254	1.1	0.07	0.6	0.5	AD
243	4.1	0.04	0.6	1.9	AD
131	3.1	0.08	0.7	0.7	AB

108	9.9	0.15	0.5	1.6	BB
130	3	0.09	0.5	0.6	AB
144	5.7	0.09	0.6	0.7	AC
114	5.2	0.1	0.6	0.7	AB
163	1.6	0.04	0.2	0.2	AC
160	2.2	0.08	0.4	0.5	AC
181	1.9	0.11	0.7	0.7	AD
265	1.4	0.07	0.6	0.5	AD
134	11.3	0.07	0.4	1	AB
157	2	0.09	0.5	0.8	AC
249	1.4	0.02	0.3	0.2	AD
172	2.1	0.08	0.7	0.7	AC
118	4.5	0.1	0.6	0.8	AB
106	5.3	0.08	0.5	0.7	AB
162	1.7	0.08	0.9	0.7	AC
158	2.2	0.06	0.3	0.4	AC
165	1.6	0.06	0.2	0.3	AC
106	4.8	0.1	0.5	0.9	AB
235	2	0.02	0.2	0.1	AD
207	2.6	0.09	0.9	0.6	AD
165	1.7	0.08	0.5	0.5	AC
153	5.7	0.09	0.5	1.2	AC
128	3.8	0.05	0.3	0.4	AB
199	6.2	0.04	0.3	0.4	AD
255	3	0.11	1.3	1.3	BD
238	1.8	0.19	1.1	1.1	BD
215	6.8	0.14	1.8	7.5	CD
132	11.1	0.07	0.5	1.3	AB
206	1.3	0.04	0.2	0.2	AD
166	2.2	0.08	0.4	0.5	AC
105	4.2	0.11	0.7	0.9	AB
169	2.4	0.05	0.6	0.5	AC
149	2.2	0.12	1.3	1.6	BC
166	2.1	0.05	0.5	0.7	AC
159	4.2	0.04	0.6	0.6	AC
128	4.6	0.09	0.6	0.8	AB
147	2	0.09	0.4	0.5	AC
92	11.4	0.12	0.5	1.5	AB
164	2.9	0.08	0.5	0.6	AC
181	1.5	0.05	0.3	0.3	AD
258	0.8	0.05	0.3	0.3	AD
202	3.4	0.12	0.7	1.4	AD
161	5.9	0.1	0.4	0.7	AC
185	5.7	0.08	0.4	0.8	AD
231	3.3	0.07	0.8	1	AD
116	2.8	0.13	0.3	0.5	AB
230	3.2	0.06	0.4	0.6	AD
185	5.7	0.09	0.4	0.9	AD
192	5.7	0.06	0.7	0.9	AD
115	5.3	0.06	0.5	1.1	AB
233	1.9	0.05	0.3	0.3	AD

186	5.8	0.08	0.4	0.8	AD
179	2.1	0.05	0.6	0.6	AC
126	2.8	0.13	0.6	0.8	AB
182	5.6	0.06	0.6	0.7	AD
180	5.6	0.08	0.5	0.8	AC
154	10.7	0.09	0.5	1.6	AC
184	5.7	0.08	0.4	0.6	AD
144	3.9	0.1	0.6	0.8	AC
276	1.3	0.03	0.7	0.6	AD
191	6	0.09	0.6	1	AD
185	5.8	0.07	0.4	0.6	AD
186	5.9	0.07	0.6	0.8	AD
185	5.7	0.14	0.8	1.2	AD
184	2.1	0.05	0.4	0.4	AD
116	1.8	0.09	0.2	0.4	AB
234	2	0.07	0.6	0.4	AD
211	3	0.05	0.5	0.7	AD
255	10.4	0.12	1.2	2.3	BD
148	3.4	0.08	0.4	0.5	AC
157	2.6	0.13	1.1	1.2	BC
131	10.9	0.07	0.4	1.2	AB
114	3.6	0.08	0.4	0.5	AB
106	2.8	0.07	0.4	0.5	AB
150	2.5	0.06	0.3	0.4	AC
184	5.6	0.06	0.3	0.6	AD
124	2.6	0.06	0.4	0.5	AB
215	0.7	0.05	0.6	0.5	AD
70	2.5	0.15	0.7	0.9	BA
97	2.7	0.14	0.5	0.6	BB
137	4.5	0.08	0.9	0.9	AC
105	3.6	0.09	0.4	0.6	AB
53	2.1	0.09	0.2	0.4	AA
83	1.4	0.09	0.3	0.5	AA
231	15.3	0.12	1.1	0.2	BD
122	4.2	0.1	0.4	0.5	AB
151	1.7	0.06	0.3	0.3	AC
201	2.3	0.07	0.5	0.9	AD
85	2.2	0.09	0.3	0.4	AA
180	1.6	0.08	0.4	0.4	AC
83	2.1	0.09	0.3	0.5	AA
229	1.3	0.03	0.3	0.2	AD
179	1.7	0.08	0.4	0.5	AC
230	1.6	0.03	0.3	0.2	AD
259	0.9	0.06	0.5	0.5	AD
182	1.8	0.08	0.5	0.5	AD
165	2	0.08	0.4	0.5	AC
86	2.4	0.08	0.3	0.4	AA
108	3.5	0.1	0.4	0.5	AB
162	3	0.11	0.5	0.6	AC
120	3	0.06	0.4	0.4	AB
281	13.1	0.12	2.8	0.3	CD

84	2.3	0.12	0.3	0.5	AA
86	2.3	0.15	0.6	0.8	BA
262	0.9	0.05	0.7	0.7	AD
182	1.9	0.05	0.4	0.7	AD
143	5.4	0.04	0.3	0.4	AC
120	6.9	0.07	0.3	0.8	AB
164	2.4	0.09	0.4	0.6	AC
262	1.1	0.03	0.2	0.2	AD
229	1.8	0.05	0.4	0.3	AD
266	4.6	0.05	1	0.7	BD
122	2.2	0.14	0.4	0.6	AB
229	1.6	0.01	0.1	0.1	AD
236	1.7	0.02	0.2	0.2	AD
221	1.6	0.02	0.2	0.2	AD
223	1.4	0.05	0.6	0.4	AD
228	16.1	0.07	0.9	0.6	AD
161	2.9	0.1	0.5	0.7	AC
161	2.9	0.1	0.6	0.7	AC
173	1.8	0.05	0.3	0.3	AC
125	2.8	0.09	0.5	0.5	AB
116	16.3	0.06	0.3	1.3	AC
147	2	0.05	0.6	0.6	AC
188	4.4	0.06	0.4	0.5	AD
187	4.5	0.09	0.6	0.6	AD
125	2.4	0.07	0.3	0.5	AB
187	15.4	0.03	0.2	0.6	AD
164	2.1	0.07	0.4	0.4	AC
270	2.2	0.01	0.3	0.3	AD
156	2.1	0.06	0.3	0.5	AC
155	1.9	0.1	0.4	0.6	AC
145	2.8	0.08	0.9	0.8	AC
174	1.5	0.02	0.2	0.2	AC
88	2.8	0.09	0.4	0.5	AA
102	4.5	0.09	0.3	0.5	AB
155	2.1	0.07	0.3	0.3	AC
175	2	0.02	0.3	0.4	AC
180	2.8	0.06	0.6	0.7	AC
243	23.2	0.03	0.4	1	AD
146	2.3	0.1	1	1	AC
233	9.6	0.11	0.9	1.5	AD
159	2.1	0.08	0.7	0.7	AC
176	1.7	0.04	0.3	0.3	AC
263	1.9	0.01	0.1	0.1	AD
164	1.8	0.07	0.5	0.6	AC
183	1.2	0.01	0.1	0.1	AD
170	1.1	0.03	0.3	0.4	AC
175	1	0.04	0.3	0.3	AC
244	1.5	0.09	0.6	0.6	AD
135	4.3	0.06	0.6	0.6	AB
138	15.9	0.06	0.6	1.5	AC
130	6.2	0.08	0.5	0.7	AB

128	6.5	0.08	0.5	0.7	AB
135	4.3	0.08	0.6	0.7	AB
127	4.1	0.09	0.5	0.7	AB
183	8.4	0.04	0.5	0.9	AD
235	9.7	0.06	0.6	0.8	AD
158	1.9	0.06	0.3	0.4	AC
194	1.3	0.07	0.6	0.5	AD
179	1.9	0.09	0.7	0.7	AC
77	1.7	0.13	0.3	0.5	AA
175	1.7	0.05	0.3	0.4	AC
174	1.7	0.07	0.4	0.4	AC
156	1.8	0.06	0.3	0.3	AC
260	0.9	0.05	0.5	0.5	AD
261	1.4	0.02	0.3	0.3	AD
175	1.6	0.03	0.2	0.3	AC
159	1.8	0.06	0.4	0.4	AC
174	1.4	0.03	0.2	0.2	AC
259	0.6	0.04	0.3	0.3	AD
185	3.2	0.04	0.5	0.5	AD
173	1.9	0.09	0.7	0.7	AC
176	1.7	0.03	0.4	0.7	AC
264	1.3	0.03	0.5	0.4	AD
126	10.6	0.11	0.5	1.5	AB
161	2	0.06	0.4	0.5	AC
121	4.5	0.04	0.2	0.3	AB
261	0.9	0.03	0.3	0.3	AD
264	1.4	0.06	0.8	0.6	AD
175	3.2	0.07	0.5	0.5	AC
158	1.7	0.07	0.3	0.4	AC
257	1.8	0.06	0.5	0.5	AD
262	1.5	0.03	0.3	0.3	AD
174	3.1	0.08	0.6	0.6	AC
162	1.6	0.06	0.4	0.4	AC
112	4	0.1	0.6	0.6	AB
175	1.6	0.09	1	1.4	BC
152	2.9	0.09	0.4	0.6	AC
164	1.5	0.08	0.3	0.4	AC
164	2.2	0.05	0.9	0.6	AC
175	1.8	0.09	0.4	0.5	AC
262	11.5	0.05	0.6	0.7	AD
231	1.3	0.07	0.4	0.3	AD
175	1.7	0.03	0.2	0.3	AC
240	0.9	0.1	1.3	0.9	BD
155	2.3	0.09	0.4	0.5	AC
271	6	0.09	0.8	3.5	BD
149	12.5	0.05	0.3	0.4	AC
215	1.6	0.03	0.6	0.4	AD
189	5.7	0.06	0.8	0.8	AD
150	2.9	0.07	0.5	0.5	AC
120	2.8	0.08	0.4	0.5	AB
157	3	0.08	0.5	0.6	AC

186	3.6	0.03	0.3	0.3	AD
168	15.5	0.06	0.5	1.4	AC
132	3.5	0.1	0.6	0.8	AB
133	2.3	0.06	0.3	0.3	AB
194	1.6	0.03	0.3	0.3	AD
165	2.3	0.09	0.5	0.5	AC
135	3	0.07	0.5	0.6	AB
134	4.1	0.07	0.5	0.6	AB
177	1.7	0.08	0.5	0.5	AC
108	3.8	0.06	0.3	0.5	AB
130	4.4	0.04	0.3	0.4	AB
108	15.4	0.07	0.6	2.4	BB
284	22	0.08	1.8	2.5	BD
94	2.9	0.09	0.3	0.5	AB
155	2.5	0.05	0.4	0.5	AC
262	14.6	0.18	3	1.4	CD
176	2	0.09	0.7	0.7	AC
165	2.2	0.08	0.4	0.5	AC
159	12.9	0.09	0.3	0.5	AC
190	15.9	0.06	0.4	1.2	AD
179	1.7	0.08	0.5	0.5	AC
158	1.7	0.06	0.3	0.4	AC
120	6.5	0.1	0.6	1.9	AB
155	3.4	0.08	0.7	1.1	AC
128	4.3	0.07	0.6	0.7	AB
156	8.9	0.09	0.8	2.1	BC
154	9.4	0.05	0.4	0.9	AC
159	1.7	0.08	0.4	0.5	AC
101	4.2	0.11	0.4	0.6	AB
219	6	0.05	0.5	0.5	AD
233	2.2	0.02	0.3	0.2	AD
232	1.6	0.02	0.3	0.2	AD
163	1.8	0.06	0.2	0.3	AC
242	19.3	0.07	0.5	0.7	AD
152	11.1	0.09	0.6	3.2	BC
189	15.4	0.06	0.6	1.7	AD
144	2.2	0.05	0.3	0.4	AC
160	2.2	0.09	0.4	0.5	AC
121	3.2	0.08	0.3	0.4	AB
216	4.5	0.11	0.8	0.9	AD
109	3	0.06	0.4	0.5	AB
167	2.7	0.07	0.3	0.4	AC
168	2.8	0.08	0.5	0.6	AC
115	6.8	0.11	0.5	0.8	AB
187	1.7	0.04	0.4	0.4	AD
177	1.8	0.03	0.3	0.3	AC
158	2	0.09	0.4	0.5	AC
223	9.6	0.09	0.5	0.7	AD
230	10.4	0.06	0.7	1	AD
162	1.7	0.07	0.3	0.4	AC
105	5	0.12	0.5	0.8	AB

179	16.4	0.03	0.2	0.5	AC
124	3.7	0.07	0.6	0.7	AB
122	14.6	0.04	0.3	1.2	AB
297	15.5	0.08	1	1.1	AD
125	4.5	0.1	0.6	0.7	AB
234	0.9	0.09	0.9	0.9	AD
156	11	0.07	0.3	0.7	AC
144	11.1	0.06	0.5	1.1	AC
157	10.9	0.07	0.3	0.8	AC
284	19.9	0.18	2.6	12.9	CD
155	10.7	0.08	0.4	1.2	AC
114	9.7	0.06	0.3	0.6	AB
158	10.9	0.07	0.4	1.1	AC
183	1.1	0.04	0.4	0.3	AD
174	12.6	0.07	0.3	0.7	AC
135	11.1	0.07	0.3	0.8	AB
208	11.1	0.12	1.4	1.9	BD
135	11	0.09	0.3	0.8	AB
181	13.8	0.08	0.6	1.6	AD
166	9.9	0.06	0.4	0.7	AC
167	10	0.05	0.3	0.6	AC
169	10.1	0.07	0.3	0.6	AC
262	11.7	0.03	0.5	0.7	AD
138	10.6	0.08	0.6	1	AC
133	11	0.1	0.5	1.1	AB
192	12.2	0.04	0.4	1	AD
172	35.4	0.17	0.8	3.1	BC
157	10.5	0.08	0.3	0.7	AC
261	12.2	0.06	0.5	0.8	AD
198	17.5	0.06	0.5	1.7	AD
259	9.8	0.08	1.6	1.3	BD
171	8.3	0.07	0.4	1.4	AC
153	11.1	0.08	0.5	0.9	AC
185	11	0.06	0.5	0.7	AD
121	5	0.08	0.5	3.2	BB
136	11.1	0.04	0.3	0.8	AC
157	16.7	0.05	0.3	2.8	BC
156	13.1	0.06	0.3	0.8	AC
85	16.7	0.16	0.4	0.5	BC
156	1.8	0.1	0.4	0.6	AC
116	6.4	0.11	0.5	0.8	AB
160	11	0.08	0.4	0.9	AC
163	11.6	0.06	0.5	1.2	AC
158	10.8	0.06	0.3	1	AC
119	13.6	0.07	0.4	3.5	BC
204	11.6	0.05	0.5	1.1	AD
188	11.1	0.08	0.7	1.2	AD
119	2.1	0.05	0.3	0.4	AB
119	13.9	0.1	0.6	3.1	BC
108	8.6	0.1	0.3	0.3	AB
184	2	0.02	0.3	0.3	AD

137	11	0.07	0.4	0.9	AC
259	11.6	0.07	0.5	0.9	AD
144	11.5	0.07	0.3	1	AC
276	22.6	0.02	0.3	0.6	AD
181	6.6	0.07	0.4	0.6	AD
158	10.1	0.08	0.4	0.8	AC
129	6.8	0.09	0.3	0.4	AB
165	1.8	0.06	0.2	0.3	AC
241	14.7	0.04	0.4	1.5	AD
161	11	0.04	0.3	0.6	AC
218	1.4	0.04	0.4	0.4	AD
244	1.3	0.05	0.4	0.4	AD
126	10.2	0.06	0.3	0.6	AB
138	11.1	0.09	0.4	0.9	AC
159	10.5	0.04	0.3	0.5	AC
220	9.5	0.07	0.7	1.1	AD
230	1.2	0.08	0.7	0.5	AD
172	8.8	0.09	0.5	0.4	AC
212	5.8	0.07	1.1	1.1	BD
169	10	0.07	0.3	0.5	AC
151	9.9	0.06	0.3	0.7	AC
237	3.5	0.07	0.5	0.5	AD
160	2	0.08	0.4	0.5	AC
163	11	0.08	0.4	1.3	AC
157	9.3	0.04	0.4	2.3	BC
256	8.3	0.04	0.4	0.4	AD
205	10.9	0.12	1.2	2.9	BD
159	11.5	0.07	0.6	1	AC
273	7.5	0.06	1.5	1	BD
256	1	0.06	1.3	1.6	BD
260	11.7	0.09	0.7	0.9	AD
134	10.7	0.12	0.7	1.5	AB
111	3.3	0.09	0.4	0.5	AB
162	7.5	0.06	0.8	1.2	AC
108	2.2	0.1	0.5	0.6	AB
182	13	0.04	0.3	0.6	AD
131	2.6	0.07	0.5	0.6	AB
173	3.1	0.05	0.4	0.4	AC
199	1.7	0.13	1	0.7	AD
149	10.8	0.05	0.2	0.3	AC
167	11.3	0.08	0.4	0.8	AC
145	10.8	0.04	0.3	0.7	AC
181	10.8	0.06	0.6	1.1	AD
125	3.8	0.1	0.6	0.8	AB
186	13.5	0.04	0.4	1.4	AD
156	11	0.09	0.4	1	AC
264	12.1	0.08	0.8	1.1	AD
204	16.4	0.08	0.5	2.1	BD
149	11.6	0.07	0.3	0.7	AC
138	10.8	0.06	0.3	0.7	AC
223	1.3	0.08	0.6	0.6	AD

150	10.5	0.06	0.5	0.9	AC
131	3.6	0.09	0.6	0.6	AB
207	0.9	0.05	0.5	0.5	AD
131	11.1	0.06	0.4	0.9	AB
154	10.9	0.1	0.5	1.6	AC
165	11.9	0.11	0.7	1.8	AC
204	10.6	0.05	0.3	0.5	AD
218	16.7	0.09	1.3	3.8	BD
161	11	0.07	0.4	0.9	AC
170	10.9	0.08	0.7	1.5	AC
160	11	0.07	0.4	0.8	AC
164	11.4	0.04	0.3	0.7	AC
141	11.4	0.1	0.4	0.9	AC
163	11.2	0.04	0.3	0.7	AC
143	11.5	0.09	0.3	0.6	AC
162	11.2	0.06	0.3	0.7	AC
142	11.4	0.09	0.4	0.8	AC
252	10.9	0.06	0.7	0.8	AD
184	12.7	0.07	0.4	1.1	AD
143	11.5	0.06	0.3	0.7	AC
143	11.5	0.08	0.3	0.7	AC
143	11.5	0.07	0.3	0.6	AC
140	10.9	0.09	0.5	1	AC
246	1.4	0.09	0.5	0.5	AD
141	11	0.05	0.3	0.8	AC
249	10	0.1	0.8	1.3	AD
129	2.8	0.11	0.5	0.7	AB
177	12.5	0.08	0.6	1.3	AC
152	10.6	0.05	0.4	0.9	AC
270	0.7	0.07	0.8	0.5	AD
272	0.9	0.08	0.8	0.5	AD
286	11.3	0.09	1	1.3	AD
185	2.2	0.04	0.3	0.4	AD
137	10.6	0.08	0.3	0.6	AC
157	10.6	0.08	0.3	0.7	AC
127	12	0.05	0.3	1.4	AB
145	10.7	0.07	0.3	0.7	AC
92	2.6	0.08	0.3	0.5	AB
206	13.3	0.05	0.6	1	AD
158	13.1	0.1	0.7	1.2	AC
176	12.5	0.08	0.4	0.8	AC
167	10.2	0.08	0.3	0.7	AC
152	10.8	0.08	0.4	1.2	AC
117	7.2	0.08	0.6	0.9	AB
170	9.7	0.07	0.7	1.2	AC
156	10.1	0.08	0.7	1.2	BC
170	12.1	0.11	0.5	1.1	AC
216	19	0.05	0.3	1.1	AD
179	2.6	0.13	0.5	0.6	AC
201	12.6	0.06	0.7	1.3	AD
196	12.6	0.1	0.8	1.3	AD

293	11.2	0.05	0.9	0.9	AD
134	3.7	0.05	0.5	0.5	AB
175	12.3	0.08	0.3	0.6	AC
97	11	0.1	0.3	0.6	AB
126	8.4	0.1	0.6	2.2	BB
158	13.7	0.07	0.5	3.3	BC
196	1	0.06	0.6	0.7	AD
102	4.1	0.05	0.3	0.3	AB
169	2.7	0.08	0.4	0.5	AC
261	12.2	0.09	0.9	1.7	AD
258	11.8	0.09	0.7	1.1	AD
229	16.9	0.08	0.5	1.8	AD
271	9.3	0.06	0.8	0.7	AD
154	10.9	0.06	0.3	0.7	AC
166	3	0.04	0.3	0.4	AC
145	10.4	0.08	0.4	1	AC
154	10.8	0.1	0.5	1.1	AC
151	11.3	0.05	0.5	1.4	AC
158	2.6	0.04	0.3	0.4	AC
170	12.8	0.07	0.4	1.2	AC
197	7.1	0.06	0.4	1	AD
139	9.8	0.06	0.4	0.5	AC
135	10.9	0.05	0.3	0.6	AB
193	11.2	0.1	0.7	1.2	AD
134	10.9	0.05	0.2	0.6	AB
154	4	0.07	0.4	0.6	AC
116	9.1	0.09	0.4	1.1	AB
171	12.9	0.08	0.3	1.1	AC
131	4.6	0.1	0.5	0.6	AB
198	12.5	0.08	0.7	1.1	AD
141	10.9	0.08	0.3	0.6	AC
222	2.8	0.05	0.5	0.5	AD
176	10.2	0.09	0.5	0.7	AC
110	3.1	0.1	0.4	0.5	AB
173	10.1	0.08	0.4	0.7	AC
134	10.9	0.09	0.4	0.7	AB
295	3.2	0.04	0.5	0.3	AD
134	4.8	0.16	0.6	0.7	BB
143	11	0.06	0.3	0.7	AC
274	21.5	0.12	1.3	3.4	BD
258	11.8	0.06	0.5	0.6	AD
206	17	0.02	0.2	0.8	AD
168	10.4	0.08	0.3	0.7	AC
145	10	0.1	0.6	0.9	AC
149	2.4	0.05	0.4	0.5	AC
203	16.1	0.04	0.3	0.8	AD
212	1.1	0.12	0.5	0.2	AD
308	15.1	0.09	1.2	1.3	BD
255	15.2	0.06	0.8	0.9	AD
234	15.6	0.09	0.9	1.2	AD
164	7.9	0.08	0.3	0.6	AC

181	12.3	0.03	0.4	0.8	AD
125	6.2	0.05	0.4	0.4	AB
140	1.9	0.03	0.2	0.3	AC
168	11.8	0.09	0.6	1.5	AC
157	10.5	0.07	0.3	0.6	AC
271	11	0.07	1.1	1.6	BD
71	6.3	0.1	0.4	0.5	AA
143	11	0.05	0.3	0.5	AC
108	11.1	0.09	0.3	0.6	AB
140	10.9	0.15	0.7	1.3	BC
134	10.8	0.06	0.3	0.6	AB
159	10.6	0.07	0.3	0.8	AC
155	10.7	0.08	0.4	1.2	AC
154	10.7	0.06	0.3	0.7	AC
212	12	0.06	0.8	1.3	AD
181	14.1	0.06	0.3	1.2	AD
141	10.4	0.07	0.4	0.8	AC
140	10.5	0.09	0.4	0.8	AC
259	12.1	0.14	1.1	2.3	BD
279	12.4	0.07	0.8	1.7	AD
184	12.9	0.08	0.5	1	AD
299	5.5	0.17	1	5.8	CD
130	11.4	0.05	0.2	1.3	AC
149	16.4	0.07	0.5	0.5	AC
173	12.7	0.09	0.5	1.2	AC
107	11.1	0.11	0.5	0.5	AC
188	13.9	0.06	0.3	0.6	AD
131	14.6	0.13	0.6	2	BB
204	20	0.05	0.3	1.9	AD
166	19.2	0.04	0.3	1.4	AC
160	2.2	0.12	1.1	1.8	BC
188	12.9	0.12	0.8	3.4	BD
157	13.3	0.01	0.2	0.4	AC
274	16.9	0.1	1.3	2	BD
160	16.2	0.05	0.5	4.4	BC
132	2.9	0.04	0.4	0.7	AB
220	4.2	0.11	0.8	0.9	AD
76	6.1	0.09	0.2	0.6	AA
238	7.5	0.09	1.3	1	BD
269	10	0.1	1.2	2.5	BD
191	13.8	0.07	0.6	3.2	BD
138	2.7	0.05	0.5	0.5	AC
124	3.6	0.08	0.4	0.5	AB
165	16.4	0.06	0.3	0.7	AC
157	2.1	0.07	0.3	0.4	AC
175	1.9	0.06	0.3	0.4	AC
124	6.7	0.05	0.3	0.3	AB
123	6.3	0.07	0.4	1.2	AB
120	6.7	0.06	0.2	0.3	AB
150	14.6	0.07	0.7	1.9	AC
190	17.8	0.08	0.5	2.9	BD

123	6.8	0.05	0.2	0.3	AB
121	6.7	0.06	0.3	1	AB
120	6	0.06	1.2	2.8	BB
261	5.3	0.02	0.2	0.2	AD
197	4.9	0.03	0.3	0.4	AD
154	2.3	0.05	0.2	0.3	AC
323	11.7	0.1	1.1	1.4	BD
158	3.3	0.07	0.5	0.5	AC
166	7.9	0.05	1	1.6	AC
160	1.9	0.04	0.2	0.3	AC
159	1.8	0.05	0.3	0.3	AC
177	1.8	0.04	0.2	0.2	AC
156	2.3	0.07	0.3	0.3	AC
158	2	0.12	0.4	0.5	AC
177	1.7	0.05	0.4	0.4	AC
175	2.1	0.07	0.4	0.5	AC
155	2.5	0.08	0.4	0.4	AC
128	3.2	0.07	0.4	0.5	AB
276	1.2	0.04	0.7	0.6	AD
266	5.5	0.08	2.2	0.8	BD
248	11.8	0.17	1.3	7.2	CD
172	1.8	0.07	0.3	0.4	AC
170	1	0.06	0.3	0.4	AC
152	3.5	0.08	0.6	0.6	AC
183	2.6	0.05	0.3	0.9	AD
114	3.5	0.07	0.4	0.4	AB
276	8.1	0.1	2.2	1.1	BD
178	12.2	0.05	0.4	1.2	AC
222	2.4	0.06	0.4	0.4	AD
158	2	0.08	0.3	0.4	AC
210	2.9	0.09	0.6	0.7	AD
234	4.3	0.07	0.6	2.4	BD
124	3.6	0.09	0.6	0.7	AB
243	4	0.05	0.4	0.3	AD
220	9.6	0.11	0.5	1.1	AD
255	23.3	0.04	0.6	1.1	AD
259	1.7	0.05	0.9	0.7	AD
174	3.2	0.06	0.4	0.5	AC
124	6.8	0.05	0.3	0.3	AB
254	1.9	0.03	0.4	0.4	AD
125	6.8	0.05	0.2	0.3	AB
230	15.5	0.05	0.4	0.7	AD
196	11.5	0.13	0.8	1.7	AD
123	6	0.12	0.5	0.7	AB
176	5.7	0.13	0.5	0.4	AC
189	6	0.11	0.6	1.9	AD
96	6.3	0.12	0.4	0.6	AB
112	6.4	0.08	0.4	0.5	AB
252	1.2	0.08	0.5	0.5	AD
259	9	0.07	0.6	0.9	AD
267	10.5	0.09	0.8	0.8	AD

262	9.7	0.07	0.6	0.6	AD
264	12.6	0.08	0.8	1.2	AD
216	10	0.06	0.5	1	AD
260	9.2	0.07	0.9	1.1	AD
259	9.1	0.07	1.4	1.8	BD
182	1.6	0.05	0.4	0.4	AD
257	7.5	0.03	0.3	0.6	AD
177	3.4	0.1	0.5	0.7	AC
187	2.9	0.09	0.5	0.5	AD
173	3.2	0.09	0.5	0.6	AC
175	3.4	0.09	0.5	0.6	AC
175	3.4	0.07	0.4	0.5	AC
173	3.2	0.09	0.5	0.6	AC
267	2	0.08	0.5	0.5	AD
189	2.6	0.04	0.3	0.3	AD
175	3	0.12	0.5	0.6	AC
187	2.9	0.07	0.4	0.4	AD
191	12.6	0.12	0.9	2.5	BD
172	3.1	0.09	0.4	0.5	AC
213	6	0.05	0.5	0.5	AD
179	2.9	0.06	0.5	0.9	AC
177	2.9	0.07	0.4	0.4	AC
134	4.2	0.06	0.4	0.4	AB
146	12.2	0.06	0.5	1.3	AC
246	1.4	0.06	0.4	0.4	AD
126	5.6	0.11	0.5	1.1	AB
132	4.3	0.07	0.5	0.7	AB
237	3	0.04	0.4	0.4	AD
225	7.9	0.01	0.1	0.5	AD
127	11	0.08	0.4	0.9	AB
313	22.6	0.03	0.4	0.7	AD
163	9.2	0.14	0.5	1.2	AC
184	10.4	0.15	0.9	0.7	BD
191	10.9	0.08	0.4	0.7	AD
209	5.2	0.1	0.6	0.6	AD
204	11	0.07	0.6	3.8	BD
283	9.3	0.09	0.7	1.4	AD
178	9.4	0.09	0.5	2	AC
191	11	0.07	0.5	2.6	BD
127	4	0.1	0.8	1.1	AB
203	11.2	0.09	0.7	4.8	BD
124	4	0.08	0.5	0.6	AB
126	4	0.08	0.5	0.6	AB
153	1.7	0.08	0.3	0.4	AC
289	10.9	0.04	0.8	1	AD
182	2.4	0.05	0.3	0.4	AD
226	0.6	0.07	0.9	0.7	AD
156	1.4	0.07	0.3	0.5	AC
202	6.5	0.07	0.4	0.6	AD
176	5.6	0.08	0.3	0.4	AC
328	7.9	0.03	0.5	1	AD

226	8	0.05	0.3	1.7	AD
145	1.3	0.04	0.3	0.3	AC
269	7.3	0.02	0.4	0.5	AD
137	4.5	0.1	0.8	0.8	AC
215	3.5	0.06	0.4	0.5	AD
154	1.4	0.12	0.9	0.9	AC
96	3.2	0.14	0.3	0.4	AB
225	3.6	0.09	0.6	0.7	AD
114	3.6	0.08	0.4	0.6	AB
188	11.7	0.08	0.5	1.5	AD
286	16	0.04	0.7	0.4	AD
111	3.7	0.09	0.4	0.5	AB
183	10.9	0.06	0.6	1.5	AD
96	19.6	0.16	0.5	1.7	AB
176	1.8	0.12	0.7	0.6	AC
286	0.9	0.08	0.7	0.5	AD
173	1.5	0.12	0.6	0.6	AC
191	11.4	0.09	0.9	1.7	AD
276	85.5	0.2	2.1	3.3	BD
166	11.8	0.02	0.3	0.4	AC
139	3.8	0.11	0.6	0.8	AC
186	12.2	0.1	0.7	6.1	CD
185	1.6	0.07	0.6	0.6	AD
175	3	0.13	0.6	0.8	AC
183	1.8	0.09	0.5	0.5	AD
164	2	0.1	0.5	0.6	AC
234	4.3	0.09	0.6	0.7	AD
215	6.1	0.1	1.3	2.4	BD
222	10.5	0.13	1	1.9	BD
183	1.8	0.07	0.4	0.4	AD
189	11.4	0.05	0.5	1.2	AD
166	1.9	0.07	0.3	0.4	AC
182	2.3	0.09	0.4	0.5	AD
287	1	0.04	0.4	0.3	AD
131	9.3	0.09	0.4	0.8	AB
149	3.3	0.06	0.4	0.5	AC
206	8.6	0.03	0.4	1.7	AD
196	3.8	0.09	0.6	0.8	AD
92	1.7	0.12	0.3	0.4	AB
178	1.7	0.09	0.5	0.6	AC
174	1.8	0.07	0.3	0.4	AC
183	3.5	0.11	1.4	1.1	BD
136	5.2	0.07	0.5	0.6	AC
147	8.1	0.04	0.2	1.1	AC
200	5.7	0.06	0.5	0.5	AD
130	3.7	0.1	0.9	1.4	AB
182	1.5	0.06	0.5	0.7	AD
181	2.4	0.05	0.3	0.4	AD
205	2.6	0.03	0.3	0.4	AD
249	0.7	0.05	0.6	0.8	AD
180	3.3	0.05	0.5	0.5	AC

177	2.9	0.08	0.5	0.9	AC
229	7.2	0.13	1.1	1.2	BD
165	2	0.07	0.5	0.5	AC
161	1.7	0.05	0.3	0.4	AC
110	5.9	0.09	0.4	0.6	AB
133	3.9	0.1	0.7	0.8	AB
131	3.9	0.1	0.5	0.7	AB
116	2.9	0.08	0.4	0.5	AB
178	1.7	0.06	0.5	0.5	AC
204	10.7	0.06	0.6	2.9	BD
176	2.6	0.14	1.1	1.6	BC
160	1.9	0.09	0.4	0.5	AC
231	17.1	0.12	1.4	3.6	BD
230	16.8	0.07	0.5	1.1	AD
235	8.6	0.08	0.7	0.8	AD
223	16.7	0.16	0.7	1.9	BD
127	4	0.09	0.6	0.6	AB
110	2.8	0.08	0.5	0.5	AB
229	17	0.11	0.6	1.4	AD
226	16.6	0.19	0.8	2.9	BD
223	16.4	0.17	0.7	2.5	BD
247	14.9	0.12	0.9	2.3	BD
231	16.6	0.13	0.6	1.3	AD
216	15.4	0.11	0.7	2.1	BD
167	1.9	0.07	0.4	0.4	AC
158	1.9	0.09	0.3	0.4	AC
166	14.5	0.17	1.1	3.7	BC
182	1.9	0.09	0.5	0.5	AD
165	2.4	0.09	0.3	0.4	AC
168	2.1	0.12	0.5	0.6	AC
153	3.3	0.11	0.5	0.6	AC
265	1.2	0.11	0.6	0.6	AD
222	15.7	0.14	0.5	2.2	BD
211	4.8	0.09	0.6	0.9	AD
207	10.5	0.04	0.4	1.4	AD
182	1.9	0.08	0.4	0.5	AD
168	2.5	0.07	0.3	0.4	AC
165	11.7	0.09	0.4	1.3	AC
224	16.5	0.16	0.6	1.2	BD
178	1.2	0.05	0.4	0.4	AC
226	15.8	0.13	0.6	1.3	AD
177	1.5	0.1	0.5	0.5	AC
142	3.4	0.07	0.3	0.4	AC
168	2.4	0.07	0.3	0.4	AC
185	2.8	0.07	0.6	0.6	AD
138	3.8	0.11	0.7	0.8	AC
185	2.5	0.09	0.4	0.5	AD
169	2.7	0.07	0.4	0.4	AC
142	3.2	0.09	0.5	0.6	AC
157	2.9	0.09	0.4	0.5	AC
156	3.1	0.09	0.4	0.5	AC

224	16	0.15	0.7	1.7	BD
245	17.5	0.18	1.1	2.4	BD
220	15.9	0.13	0.6	1.6	AD
221	16	0.07	0.5	1.5	AD
253	25.9	0.2	0.9	2.3	BD
163	2.1	0.04	0.4	0.4	AC
238	16.3	0.09	0.6	1.4	AD
231	10.2	0.13	1.8	2.4	BD
268	25.9	0.13	0.8	1.8	AD
177	1.7	0.06	0.4	0.5	AC
179	1.8	0.03	0.4	0.4	AC
179	1.6	0.04	0.2	0.3	AC
183	2.2	0.05	0.4	0.4	AD
176	2.5	0.17	0.9	1.1	BC
183	2.3	0.03	0.2	0.2	AD
218	14.2	0.07	0.9	1.4	AD
301	1.1	0.09	0.6	0.5	AD
186	5.2	0.08	0.5	0.5	AD
240	3.1	0.06	0.5	0.5	AD
128	6.1	0.1	0.5	0.9	AB
264	2.2	0.09	0.7	0.7	AD
240	3.6	0.12	0.3	0.1	AD
184	1.7	0.05	0.5	0.4	AD
219	15.9	0.2	1	3.7	BD
234	4.2	0.06	0.8	0.8	AD
123	4.4	0.11	0.6	0.7	BB
123	3.5	0.1	0.4	0.5	AB
124	3.6	0.07	0.5	0.7	AB
224	5.2	0.06	0.7	0.6	AD
304	5.6	0.11	1.2	1	BD
240	15.6	0.14	0.6	1.1	AD
167	12.3	0.11	0.7	2	BC
167	12.3	0.12	0.7	2.4	BC
167	2.6	0.08	0.5	0.6	AC
172	2.8	0.06	0.3	0.3	AC
139	2.9	0.04	0.4	0.4	AC
256	16.3	0.18	1.2	2.2	BD
227	16.1	0.11	0.6	1.4	AD
162	3	0.09	0.5	0.5	AC
227	16.8	0.17	0.7	1.7	BD
107	4.3	0.09	0.4	0.6	AB
156	2.5	0.09	0.5	0.6	AC
233	16.8	0.08	1	1.5	AD
216	9.7	0.08	0.4	0.8	AD
165	2.6	0.06	0.5	0.7	AC
236	16.8	0.1	0.7	1	AD
216	15.2	0.16	1.2	3.6	BD
220	15.4	0.15	0.8	1.4	BD
229	16.6	0.15	1.3	2.6	BD
152	3	0.08	0.4	0.5	AC
241	17.2	0.18	0.9	4.5	BD

236	15	0.18	1.1	2.1	BD
154	2.7	0.09	0.4	0.5	AC
230	17.1	0.1	0.5	1.4	AD
207	5	0.09	0.5	0.6	AD
285	15.4	0.04	0.8	1.2	AD
232	16.9	0.12	0.6	1.3	AD
245	17.8	0.19	1	2.5	BD
228	17	0.15	0.7	1.7	BD
178	3.5	0.08	0.4	0.5	AC
228	16.7	0.06	0.6	1.1	AD
221	16.5	0.1	0.8	1.7	AD
288	19	0.11	0.8	3.1	BD
235	16.4	0.08	0.1	0.2	AD
224	16.6	0.1	0.6	1.2	AD
218	15.7	0.18	1.2	3.6	BD
251	14.6	0.13	1.8	2.7	BD
243	16.1	0.09	0.5	1	AD
230	16.8	0.13	0.7	2.1	BD
232	15.9	0.17	0.9	2.3	BD
252	16.3	0.06	0.6	1.6	AD
112	15.6	0.13	1.2	3.3	BC
235	16	0.14	0.9	2	BD
233	16.7	0.06	0.5	0.8	AD
233	15.8	0.18	1.3	3.7	BD
232	17.2	0.07	0.5	1.3	AD
228	16.5	0.11	1.1	1.9	BD
117	15.2	0.16	1	2.8	BB
302	21.1	0.09	4.2	2.6	CD
194	15.7	0.15	2.7	4.8	CD
236	16.6	0.12	0.7	1.3	AD
232	17.2	0.14	0.7	1.8	AD
178	3.6	0.08	0.4	0.5	AC
238	17.6	0.13	1	2	BD
247	17.9	0.13	1.3	1.4	BD
234	17.4	0.15	1.1	2.6	BD
138	3.7	0.09	0.3	0.4	AC
149	4	0.05	0.5	0.5	AC
109	15.4	0.16	0.4	2.7	BC
236	17.4	0.14	0.9	2.1	BD
229	15.8	0.18	1.2	2.1	BD
235	17.2	0.11	0.7	1.9	AD
236	15.8	0.1	0.7	1.6	AD
232	16.4	0.08	0.5	1	AD
238	13.4	0.15	1.1	1.7	BD
241	14.3	0.13	0.9	1.2	AD
239	14.3	0.19	1.3	2.1	BD
261	1.5	0.05	0.3	0.3	AD
185	1.9	0.08	0.7	0.8	AD
167	3.3	0.06	0.3	0.4	AC
176	3.4	0.08	0.5	0.6	AC
177	3.6	0.08	0.4	0.5	AC

242	16.2	0.12	1	1.4	BD
272	2.6	0.04	0.6	0.5	AD
240	15.5	0.2	1.4	2.7	BD
234	16.7	0.13	0.8	1.2	AD
187	3.1	0.06	0.4	0.4	AD
197	25.5	0.08	1.1	2.8	BD
274	28.1	0.1	0.8	2.2	BD
236	16.8	0.1	0.7	1	AD
175	3.3	0.07	0.4	0.5	AC
273	2.7	0.04	0.4	0.4	AD
179	3.5	0.05	0.3	0.4	AC
240	18.7	0.1	0.8	2.2	BD
232	14.8	0.14	1.1	2.1	BD
227	3.6	0.09	0.7	0.6	AD
232	15.8	0.16	0.9	1.7	BD
116	14.5	0.11	0.9	1.8	BB
118	14.9	0.07	0.6	1.2	AB
122	17.1	0.12	0.8	1.6	BB
119	13.9	0.13	0.8	2.5	BB
247	12.9	0.08	0.8	1	AD
247	12.8	0.17	1.2	1.6	BD
174	3.4	0.07	0.4	0.4	AC
248	12.4	0.11	1.1	1.3	BD
240	15.4	0.17	1.2	2	BD
236	16.9	0.11	0.7	1.2	AD
188	25.5	0.18	1.6	2.8	BD
175	3.1	0.11	0.4	0.5	AC
234	17.7	0.19	1.1	2.3	BD
243	12.8	0.11	0.8	1.1	AD
231	16.6	0.15	0.9	1.7	BD
242	12.9	0.14	1	1.4	BD
242	15.6	0.13	0.8	1.1	AD
122	17.6	0.19	0.9	2.3	BB
239	18.4	0.18	2.2	1.6	BD
195	3.5	0.07	0.4	0.5	AD
178	3.4	0.09	0.4	0.4	AC
117	15.4	0.15	0.6	2.1	BC
121	13.2	0.16	0.9	2.8	BB
115	15.8	0.14	0.8	4.6	BC
110	14.8	0.09	0.6	1.4	BB
120	16.8	0.2	0.8	1.7	BB
183	1.8	0.06	0.4	0.5	AD
123	2.7	0.11	0.4	0.5	AB
161	2.2	0.03	0.4	0.4	AC
232	16.9	0.18	1.2	2.7	BD
110	16	0.17	0.6	0.5	BC
130	2.8	0.08	0.3	0.5	AB
154	2.1	0.06	0.3	0.4	AC
182	3.4	0.05	0.6	0.6	AD
175	3.4	0.05	0.5	0.5	AC
194	3.3	0.07	0.5	0.5	AD

149	2.3	0.05	0.3	0.4	AC
229	15.5	0.17	1	1.5	BD
148	1.9	0.06	0.4	0.5	AC
142	2.2	0.07	0.3	0.5	AC
141	2.6	0.14	0.7	0.8	AC
164	1.6	0.1	0.3	0.5	AC
177	1.6	0.09	0.4	0.5	AC
161	1.6	0.07	0.3	0.4	AC
226	16.6	0.14	0.6	2.5	BD
175	1.7	0.04	0.4	0.4	AC
122	2.6	0.06	0.3	0.4	AB
118	2.3	0.09	0.4	0.4	AB
174	2.7	0.04	0.4	0.4	AC
199	2.5	0.07	0.5	0.5	AD
115	16.6	0.17	1.2	4.6	BB
125	2.6	0.03	0.5	0.5	AB
178	5.8	0.06	0.5	0.7	AC
222	14.4	0.14	0.7	4.7	BD
227	16.9	0.17	0.7	1.4	BD
219	2.4	0.03	0.3	0.4	AD
231	15.3	0.17	0.7	1.4	BD
227	13.6	0.03	0.4	0.7	AD
190	2.8	0.06	0.4	0.4	AD
143	3.7	0.05	0.2	0.3	AC
237	6.9	0.06	0.5	0.6	AD
125	8.4	0.1	0.5	1	AB
110	3	0.08	0.4	0.5	AB
177	1.4	0.04	0.3	0.4	AC
192	3.2	0.07	0.5	0.6	AD
185	2.7	0.07	0.5	0.6	AD
124	8.3	0.09	0.4	1.2	AB
224	14.5	0.19	1	7	CD
225	15.5	0.18	1.1	7.4	CD
97	8.8	0.06	0.2	0.5	AB
156	2	0.05	0.6	0.5	AC
228	17.4	0.19	0.8	1.9	BD
256	16.8	0.08	0.9	1.7	AD
255	18.5	0.15	0.8	1.6	AD
97	9	0.08	0.3	0.7	AB
189	2.6	0.08	0.4	0.5	AD
265	1.5	0.04	0.3	0.3	AD
110	3.1	0.08	0.3	0.4	AB
242	14.9	0.07	0.6	1.8	AD
220	16.5	0.14	0.7	1.9	BD
227	14.7	0.1	0.5	1	AD
227	14	0.1	0.7	1.3	AD
226	14.6	0.14	0.7	2	BD
230	16.8	0.19	0.9	3.2	BD
77	10.3	0.11	0.3	0.7	AB
260	15.4	0.08	0.9	2.2	BD
178	3.5	0.08	0.4	0.5	AC

262	2	0.07	0.4	0.5	AD
179	1.5	0.07	0.4	0.4	AC
131	4.4	0.05	0.4	0.6	AB
136	4.1	0.06	0.4	0.5	AC
140	10.4	0.13	0.5	1.9	AC
99	4	0.1	0.4	0.6	AB
227	14.8	0.12	0.6	4.1	BD
227	14.8	0.13	0.8	3.5	BD
223	14.8	0.05	0.4	1.1	AD
227	15.3	0.08	0.9	0.7	AD
224	15.4	0.15	0.6	2.2	BD
153	2.1	0.05	0.4	0.6	AC
228	15.4	0.14	0.7	1.9	AD
171	1.8	0.07	0.5	0.6	AC
224	15.5	0.11	0.6	1.5	AD
177	2.9	0.07	0.5	0.5	AC
159	2.9	0.09	0.4	0.6	AC
158	3	0.08	0.4	0.5	AC
177	3.1	0.08	0.5	0.5	AC
193	2.6	0.05	0.4	0.4	AD
187	2.5	0.07	0.5	0.5	AD
177	2.9	0.07	0.4	0.4	AC
231	15.3	0.16	1.3	4.2	BD
177	1.8	0.07	0.3	0.3	AC
227	14.6	0.18	1.1	2	BD
125	4.3	0.03	0.2	0.4	AB
99	11.2	0.11	0.4	0.8	AB
161	9.2	0.1	0.4	0.8	AC
227	2.3	0.03	0.4	0.4	AD
224	14.9	0.17	1	0.8	BD
224	13.8	0.16	1	3.7	BD
138	4.7	0.02	0.3	0.3	AC
269	2.3	0.07	0.6	0.5	AD
162	11.9	0.06	0.4	1.5	AC
173	2.3	0.09	0.4	0.5	AC
174	2	0.08	0.3	0.4	AC
177	1.7	0.09	0.4	0.4	AC
125	6	0.08	0.5	0.7	AB
230	17	0.13	0.8	5	CD
235	13.3	0.11	0.7	1.4	BD
233	5.1	0.1	0.7	0.6	AD
190	11.7	0.02	0.2	0.3	AD
164	1.9	0.09	0.4	0.5	AC
281	9.2	0.06	2.4	1.5	BD
155	1.7	0.06	0.3	0.4	AC
160	1.5	0.08	0.3	0.4	AC
271	2.4	0.05	0.5	0.5	AD
213	8.7	0.08	0.5	0.8	AD
119	6.5	0.05	0.3	0.4	AB
176	1.6	0.06	0.4	0.4	AC
187	2.6	0.07	0.5	0.5	AD

161	2.2	0.09	0.4	0.5	AC
176	1.6	0.05	0.3	0.4	AC
158	2.1	0.06	0.4	0.5	AC
178	1.7	0.04	0.4	0.4	AC
129	10.6	0.05	0.5	1.5	AB
261	1.2	0.03	0.4	0.4	AD
177	1.3	0.05	0.5	0.5	AC
173	1.5	0.06	0.2	0.3	AC
162	1.9	0.06	0.2	0.3	AC
242	11.8	0.03	0.4	0.6	AD
160	1.7	0.09	0.3	0.4	AC
217	1.6	0.04	0.4	0.4	AD
150	3.1	0.04	0.3	0.3	AC
244	11.4	0.02	0.3	0.3	AD
218	14.8	0.12	0.6	1.9	AD
179	1.7	0.02	0.2	0.2	AC
179	1.8	0.07	0.3	0.4	AC
241	17.3	0.08	0.6	5.7	CD
217	14.4	0.13	0.6	2.6	BD
228	16.9	0.15	0.8	2.8	BD
229	14.5	0.1	0.5	2.4	BD
108	16.1	0.05	0.3	0.8	AB
285	11.9	0.05	0.6	0.9	AD
287	11.7	0.03	0.7	1	AD
227	16.3	0.12	0.5	1.5	AD
175	2.1	0.03	0.2	0.3	AC
228	17	0.1	0.6	1.8	AD
178	1.6	0.06	0.3	0.4	AC
177	2.4	0.05	0.4	0.4	AC
218	2.1	0.1	0.7	0.7	AD
177	1.6	0.05	0.3	0.4	AC
176	1.6	0.05	0.3	0.4	AC
157	1.9	0.07	0.2	0.3	AC
175	1.5	0.04	0.3	0.4	AC
131	3.1	0.05	0.3	0.3	AB
146	5.9	0.17	0.7	1	BC
177	1.6	0.06	0.3	0.4	AC
246	12	0.09	0.7	0.8	AD
150	2.7	0.07	0.8	0.8	AC
251	13.8	0.06	0.6	0.6	AD
232	17.2	0.1	0.6	2.8	BD
239	11.2	0.05	0.4	0.6	AD
207	1.5	0.05	0.4	0.4	AD
240	11.5	0.06	0.5	0.7	AD
157	2.1	0.08	0.4	0.5	AC
166	3.1	0.07	0.4	0.5	AC
158	1.8	0.06	0.2	0.3	AC
257	2.4	0.03	0.7	0.5	AD
173	1.5	0.08	0.5	0.5	AC
286	10.9	0.08	0.9	1.1	AD
147	2.5	0.06	0.5	0.5	AC

169	3	0.07	0.5	0.7	AC
247	18	0.14	1.1	6.7	CD
180	1.6	0.05	0.3	0.4	AC
292	1	0.04	0.8	0.6	AD
244	11.3	0.09	0.6	0.8	AD
150	3.5	0.07	0.7	0.6	AC
257	1	0.03	0.4	0.3	AD
243	11.6	0.07	0.5	0.6	AD
242	11.5	0.12	0.8	1.4	AD
159	10.7	0.08	0.6	1.3	AC
158	11.2	0.09	0.6	1.8	AC
157	11	0.07	0.4	1.2	AC
157	10.7	0.08	0.4	0.9	AC
158	10.8	0.08	0.4	0.9	AC
158	10.4	0.1	0.6	0.9	AC
159	10.3	0.09	0.5	1	AC
157	10.5	0.06	0.3	0.8	AC
160	10.8	0.05	0.5	1.7	AC
158	10.6	0.09	0.4	1	AC
161	9.9	0.12	0.8	1.7	AC
160	10.1	0.08	0.5	1	AC
161	10.3	0.07	0.5	1.3	AC
160	10.3	0.08	0.4	0.8	AC
174	3.3	0.08	0.5	0.5	AC
175	3.2	0.06	0.4	0.4	AC
170	3.1	0.06	0.4	0.5	AC
158	10.8	0.12	0.5	1.3	AC
243	11.8	0.12	0.8	1.1	AD
172	3.2	0.09	0.4	0.5	AC
186	2.7	0.02	0.4	0.4	AD
170	2.5	0.08	0.4	0.5	AC
157	9.9	0.08	0.4	0.9	AC
188	2.9	0.05	0.5	0.5	AD
187	2.8	0.05	0.3	0.4	AD
291	2.1	0.05	0.7	0.6	AD
242	17.9	0.13	1.4	2.1	BD
254	14.8	0.12	1	1.6	AD
163	0.9	0.06	0.2	0.3	AC
180	12.3	0.07	0.4	0.6	AC
284	11.2	0.07	0.8	1	AD
231	16.9	0.14	0.7	2.1	BD
160	1.7	0.06	0.3	0.4	AC
128	3.5	0.05	0.3	0.3	AB
177	1.5	0.05	0.4	0.4	AC
161	1.8	0.09	0.3	0.4	AC
280	24.1	0.17	1.5	7.1	CD
243	10.9	0.07	0.5	0.6	AD
270	12.6	0.03	0.3	0.4	AD
236	17.5	0.19	0.9	6.2	CD
170	9.9	0.12	0.7	2.6	BC
150	2.5	0.03	0.3	0.3	AC

230	14.3	0.11	0.6	1.4	AD
172	13.2	0.04	0.3	0.9	AC
176	2.4	0.07	0.4	0.4	AC
174	2.6	0.09	0.8	0.8	AC
229	13.6	0.14	0.7	1.9	AD
178	2.6	0.09	0.6	0.7	AC
176	3.3	0.07	0.4	0.5	AC
226	16.4	0.08	0.6	1.6	AD
142	5.7	0.14	0.5	0.9	AC
191	13.7	0.06	0.5	0.9	AD
126	2.8	0.07	0.4	0.5	AB
244	11.2	0.07	0.5	0.6	AD
141	11.3	0.08	0.5	1.5	AC
151	2.6	0.03	0.3	0.4	AC
187	2	0.04	0.5	0.6	AD
184	2.4	0.08	0.5	0.6	AD
140	4.2	0.09	0.5	1.2	AC
189	2.6	0.03	0.2	0.3	AD
189	2.6	0.04	0.4	0.4	AD
223	16.5	0.05	0.5	1.1	AD
155	2	0.07	0.4	0.5	AC
171	9.2	0.04	0.2	0.8	AC
255	8.3	0.06	0.6	0.7	AD
264	1.2	0.04	0.7	0.6	AD
157	1.5	0.06	0.3	0.3	AC
171	2	0.07	0.3	0.4	AC
159	1.7	0.05	0.3	0.3	AC
161	1.8	0.07	0.6	0.5	AC
106	1.8	0.06	0.3	0.5	AB
178	1.8	0.04	0.4	0.4	AC
174	1.9	0.1	0.9	1.2	AC
158	2	0.06	0.3	0.3	AC
177	1.6	0.05	0.3	0.3	AC
266	1.5	0.03	0.5	0.4	AD
207	13.6	0.07	0.5	2.1	BD
177	1.3	0.06	0.4	0.4	AC
151	2.5	0.08	0.4	0.5	AC
208	1.5	0.08	0.6	0.5	AD
166	2.8	0.07	0.3	0.4	AC
161	1.9	0.05	0.3	0.4	AC
223	2.1	0.03	0.4	0.3	AD
184	1.8	0.1	0.7	0.7	AD
172	2.5	0.07	0.4	0.5	AC
151	4.3	0.06	0.4	0.5	AC
184	1.7	0.06	0.4	0.4	AD
171	2.1	0.06	0.3	0.4	AC
218	22.7	0.06	0.6	3.1	BD
177	1.9	0.04	0.3	0.4	AC
229	16.2	0.06	0.5	1.5	AD
309	11.5	0.12	2	6.8	CD
172	2.3	0.06	0.3	0.4	AC

267	8.3	0.02	0.2	0.2	AD
183	2.2	0.07	0.6	0.5	AD
180	2.2	0.06	0.5	0.5	AC
170	7.8	0.1	0.5	1.1	AC
149	4.9	0.06	0.4	0.6	AC
174	1.5	0.08	0.4	0.5	AC
178	1.8	0.06	0.4	0.4	AC
160	2	0.09	0.4	0.4	AC
156	2	0.08	0.3	0.3	AC
175	8	0.1	0.4	0.7	AC
180	1.7	0.06	0.4	0.5	AC
178	1.6	0.06	0.3	0.4	AC
167	19.4	0.03	0.2	0.9	AC
162	1.9	0.07	0.3	0.4	AC
164	1.9	0.09	0.5	0.6	AC
156	11.5	0.03	0.1	0.4	AC
196	12.1	0.06	0.4	0.8	AD
168	2.8	0.09	0.5	0.5	AC
155	11.7	0.03	0.1	0.3	AC
196	12.2	0.06	0.3	0.7	AD
198	12.3	0.05	0.4	1	AD
196	12.2	0.04	0.2	0.5	AD
156	11.8	0.06	0.2	0.4	AC
156	11.9	0.03	0.1	0.3	AC
161	2.1	0.07	0.4	0.5	AC
155	11.8	0.05	0.2	0.4	AC
157	11.4	0.09	0.5	1.1	AC
158	12.2	0.04	0.2	0.5	AC
153	12	0.04	0.3	1.6	AC
155	11.7	0.04	0.2	0.4	AC
197	12.2	0.04	0.2	0.5	AD
269	2.6	0.06	0.9	0.6	AD
177	9.7	0.06	0.4	0.6	AC
172	9.3	0.1	0.8	1.1	AC
191	3	0.06	0.7	0.7	AD
157	1.8	0.07	0.3	0.4	AC
157	1.8	0.07	0.3	0.4	AC
243	11.7	0.03	0.7	1.2	AD
174	1.4	0.04	0.3	0.3	AC
248	17.1	0.19	1.9	1.2	BD
173	4.9	0.15	0.9	1.6	BC
186	4.9	0.1	1	0.9	BD
94	2.4	0.04	0.2	0.2	AB
188	2.3	0.03	0.3	0.3	AD
176	1.5	0.06	0.3	0.4	AC
180	2.4	0.05	0.5	0.5	AC
222	2.1	0.02	0.3	0.4	AD
177	12.1	0.03	0.4	0.9	AC
188	2.3	0.03	0.3	0.4	AD
204	3.2	0.08	0.6	0.6	AD
232	12.1	0.06	0.4	0.7	AD

182	2.3	0.03	0.3	0.3	AD
184	2.3	0.02	0.2	0.2	AD
127	3	0.09	0.4	0.5	AB
180	10.5	0.07	0.3	0.7	AC
179	1.5	0.06	0.4	0.4	AC
157	6.2	0.07	0.3	0.7	AC
221	4.2	0.08	0.5	0.5	AD
157	3.2	0.08	0.3	0.4	AC
174	1.4	0.04	0.2	0.4	AC
230	10.5	0.05	0.3	0.7	AD
185	2.5	0.07	0.4	0.5	AD
138	10.1	0.07	0.3	0.8	AC
236	10.7	0.05	0.5	0.8	AD
182	10.6	0.06	0.2	0.6	AD
182	10.4	0.07	0.2	0.5	AD
139	10.1	0.07	0.3	0.7	AC
229	10.6	0.05	0.4	0.6	AD
240	10.2	0.04	0.3	0.4	AD
171	2.8	0.09	0.4	0.4	AC
205	10.6	0.09	0.7	1.2	AD
139	10.4	0.04	0.2	0.5	AC
213	1.8	0.03	0.5	0.3	AD
135	2.9	0.04	0.4	0.5	AB
181	10.5	0.06	0.2	0.5	AD
177	10	0.04	0.2	0.4	AC
173	3	0.09	0.4	0.5	AC
197	2.2	0.07	0.4	0.4	AD
197	3.2	0.07	0.6	0.5	AD
190	2.7	0.05	0.4	0.4	AD
187	2.3	0.06	0.4	0.4	AD
173	2.9	0.07	0.4	0.4	AC
195	3	0.06	0.6	0.6	AD
174	4.8	0.06	0.3	0.3	AC
225	16.4	0.16	1.2	3.8	BD
175	14.4	0.08	0.6	1	AC
231	15.8	0.11	0.8	2.3	BD
152	8.8	0.08	0.5	1.4	AC
162	2.7	0.06	0.6	1.2	AC
249	8.3	0.1	0.7	1.1	AD
249	4.8	0.05	0.4	0.4	AD
254	25.1	0.16	1	2.4	BD
176	1.4	0.03	0.3	0.4	AC
175	1.9	0.06	0.4	0.5	AC
181	14.5	0.1	0.9	1.5	AD
179	2	0.05	0.5	0.4	AC
161	1.8	0.06	0.3	0.4	AC
156	2.1	0.09	0.4	0.5	AC
239	1.1	0.04	0.3	0.3	AD
126	4.5	0.07	0.4	0.5	AB
227	16.2	0.06	0.3	1	AD
174	1.9	0.05	0.3	0.4	AC

165	2	0.05	0.2	0.3	AC
165	1.7	0.05	0.5	0.4	AC
164	1.7	0.06	0.3	0.3	AC
170	3	0.09	0.5	0.5	AC
134	2.7	0.04	0.3	0.3	AB
146	4.6	0.06	0.5	0.6	AC
116	7	0.07	0.4	0.7	AB
178	1.6	0.04	0.3	0.4	AC
183	5.9	0.07	0.6	0.8	AD
176	1.5	0.06	0.4	0.4	AC
230	11.1	0.06	0.6	1.1	AD
228	10.6	0.05	0.3	0.5	AD
76	10.1	0.12	0.3	0.9	AB
152	3.1	0.08	0.5	0.5	AC
148	8.9	0.11	0.4	0.9	AC
160	9.3	0.11	0.4	1.2	AC
152	8.6	0.13	0.5	0.9	AC
150	8.2	0.09	0.3	0.6	AC
148	8.1	0.1	0.4	0.8	AC
150	9	0.09	0.4	1	AC
227	8.1	0.1	0.6	1.1	AD
214	9.1	0.12	1.1	1.4	BD
266	1.5	0.04	0.3	0.3	AD
243	12.7	0.07	0.4	0.8	AD
234	9.9	0.07	1.2	1.6	BD
134	9.4	0.06	0.4	1	AB
126	8.3	0.08	0.3	0.7	AB
181	10.8	0.05	0.2	0.6	AD
147	8.1	0.1	0.5	1.2	AC
120	7.9	0.05	0.3	0.6	AB
172	1.5	0.09	0.5	0.6	AC
227	10	0.05	0.9	1.3	AD
153	2.2	0.06	0.7	0.7	AC
269	2.1	0.06	0.5	0.4	AD
156	3.2	0.08	0.5	0.5	AC
129	10.6	0.08	0.4	0.9	AB
129	10.6	0.1	0.4	1	AB
183	22.5	0.03	0.3	1.9	AD
162	3	0.08	0.3	0.4	AC
156	2.4	0.14	0.6	0.8	AC
229	1.5	0.05	0.8	0.5	AD
111	4.5	0.11	0.7	1	AB
288	12.3	0.05	0.8	1	AD
179	1.9	0.05	0.3	0.4	AC
185	2.3	0.06	0.4	0.5	AD
247	11.5	0.06	0.7	0.9	AD
281	13.6	0.07	1.8	1.2	BD
176	1.6	0.07	0.4	0.4	AC
143	3.1	0.09	0.4	0.6	AC
224	10.7	0.06	0.4	0.9	AD
86	10	0.13	0.4	0.8	AB

178	10.8	0.15	0.6	1.1	AC
221	16.8	0.09	0.9	1.6	AD
234	16.2	0.14	0.8	1.9	AD
180	11.1	0.05	0.3	1.2	AC
179	10.8	0.02	0.2	0.4	AC
139	3.9	0.09	0.6	0.6	AC
225	14.5	0.12	1.1	2.5	BD
166	3	0.08	0.7	0.7	AC
168	3.1	0.09	0.5	0.6	AC
179	12.7	0.06	0.4	1	AC
253	14.8	0.1	0.7	2.1	BD
153	3.6	0.14	0.6	0.8	BC
230	17.1	0.12	0.8	1.7	BD
139	6.4	0.08	0.4	0.6	AC
169	2.6	0.06	0.3	0.4	AC
185	2.1	0.05	0.4	0.4	AD
241	10.9	0.06	0.6	0.7	AD
280	1	0.04	0.3	0.3	AD
176	12.1	0.04	0.2	0.4	AC
275	21.2	0.13	1.2	2.7	BD
156	13.6	0.13	0.7	1.2	BC
105	3.1	0.08	0.3	0.4	AB
137	10.9	0.05	0.5	1.1	AC
105	2.8	0.1	0.3	0.4	AB
130	2.5	0.1	0.4	0.4	AB
108	2.7	0.1	0.3	0.5	AB
109	2.3	0.07	0.3	0.4	AB
247	9.8	0.11	0.8	0.7	AD
122	2.1	0.05	0.5	0.4	AB
124	2.2	0.05	0.5	0.5	AB
118	2.7	0.09	0.4	0.4	AB
128	2.5	0.1	0.4	0.5	AB
122	2.9	0.1	0.4	0.4	AB
129	3.2	0.05	0.3	0.4	AB
118	2.7	0.07	0.3	0.5	AB
112	2.4	0.07	0.3	0.4	AB
107	2.7	0.12	0.4	0.6	AB
219	11.8	0.05	0.7	1	AD
229	12.1	0.07	0.6	0.8	AD
109	2.8	0.08	0.3	0.4	AB
289	15.6	0.16	1	7.5	CD
197	4.6	0.1	0.7	0.7	AD
161	13.2	0.08	0.3	0.8	AC
132	2.2	0.06	0.2	0.3	AB
143	2.4	0.06	0.3	0.4	AC
153	2.1	0.04	0.2	0.3	AC
148	2.4	0.04	0.3	0.4	AC
172	1.6	0.06	0.8	0.6	AC
163	13.6	0.06	0.4	0.9	AC
156	2.1	0.05	0.3	0.4	AC
152	2.4	0.05	0.3	0.4	AC

93	13.2	0.07	0.3	0.9	AB
251	13	0.1	1	1.8	AD
133	2.8	0.05	0.4	0.4	AB
139	2.3	0.07	0.3	0.3	AC
143	2.3	0.06	0.3	0.4	AC
130	2.2	0.07	0.3	0.4	AB
138	3.2	0.1	0.4	0.5	AC
284	0.8	0.1	0.8	0.6	AD
253	2.4	0.04	0.3	0.4	AD
130	3.5	0.06	0.4	0.4	AB
154	2.2	0.09	0.5	0.6	AC
173	2.8	0.08	0.4	0.5	AC
243	16.5	0.08	0.8	1.7	BD
239	15.4	0.16	0.9	2.7	BD
160	2.2	0.1	0.4	0.5	AC
244	15.9	0.17	0.9	1.9	BD
169	1.8	0.08	0.4	0.4	AC
246	11.4	0.03	0.3	0.5	AD
112	2.3	0.06	0.2	0.3	AB
193	12.8	0.07	0.7	0.5	BD
158	2	0.1	0.4	0.5	AC
154	10.4	0.07	0.4	0.7	AC
170	2.3	0.08	0.4	0.4	AC
156	11.6	0.04	0.2	0.4	AC
197	12	0.06	0.3	0.6	AD
111	5.4	0.1	0.4	0.5	AB
111	5.3	0.06	0.5	0.5	AB
168	2.3	0.07	0.3	0.4	AC
131	12.9	0.07	0.3	0.6	AB
130	12.8	0.08	0.3	0.6	AB
128	4.2	0.05	0.3	0.4	AB
157	1.8	0.05	0.2	0.3	AC
149	12.9	0.05	0.3	0.5	AC
190	2.6	0.08	0.5	0.5	AD
177	2.8	0.09	0.4	0.5	AC
172	3	0.07	0.4	0.4	AC
169	3.2	0.09	0.7	0.6	AC
121	4.7	0.09	0.5	1	AB
169	4.3	0.09	0.6	1	AC
227	14.7	0.07	0.4	0.8	AD
176	1.3	0.04	0.4	0.4	AC
160	1.2	0.08	0.7	0.9	BC
234	16.3	0.12	0.7	1.3	AD
174	3.4	0.06	0.3	0.4	AC
186	2.3	0.07	0.5	0.5	AD
170	10.1	0.11	0.4	0.6	AC
184	2.2	0.09	0.4	0.5	AD
186	2.7	0.06	0.5	0.6	AD
159	2.1	0.07	0.3	0.4	AC
263	1.2	0.07	0.5	0.4	AD
231	15.4	0.05	0.4	0.7	AD

227	17.1	0.14	1.3	3.1	BD
217	1.3	0.06	0.6	0.5	AD
220	15.3	0.14	1.3	2.8	BD
125	3	0.07	0.9	0.7	AB
129	2.7	0.09	0.4	0.5	AB
167	1.8	0.07	0.3	0.4	AC
140	10.4	0.06	0.3	1.1	AC
172	2.5	0.08	0.5	0.6	AC
138	10.6	0.07	0.3	0.6	AC
213	4.9	0.05	0.4	0.5	AD
267	1.6	0.04	0.3	0.3	AD
178	1.8	0.06	0.4	0.5	AC
180	1.8	0.06	0.3	0.4	AC
249	1.6	0.11	0.7	0.7	AD
273	3.4	0.09	1.1	0.9	BD
109	3	0.09	0.3	0.4	AB
304	2.6	0.05	0.8	0.5	AD
174	1.9	0.04	0.3	0.3	AC
266	1.5	0.09	0.6	0.6	AD
208	14.8	0.09	0.6	1.2	AD
327	2.1	0.1	1.2	0.7	BD
159	17.2	0.09	0.5	1.2	AC
257	1.2	0.04	0.3	0.3	AD
156	3.6	0.09	0.4	0.4	AC
245	11.4	0.08	0.7	0.8	AD
116	2.6	0.11	0.3	0.4	AB
155	2	0.08	0.4	0.5	AC
142	5.2	0.12	0.6	0.9	BC
151	4.8	0.07	0.4	0.4	AC
174	4.3	0.07	0.6	0.8	AC
176	1.7	0.05	0.3	0.4	AC
115	3.3	0.15	0.4	0.6	AB
184	3.1	0.12	0.7	0.8	BD
158	2	0.06	0.3	0.4	AC
245	1.4	0.11	0.8	0.7	AD
288	13.2	0.06	0.8	1.1	AD
263	13.7	0.07	0.7	0.8	AD
187	2.4	0.06	0.4	0.5	AD
286	12.9	0.05	0.8	1.3	AD
158	2.2	0.08	0.4	0.5	AC
86	10.6	0.12	0.3	0.6	AA
157	2.4	0.08	0.5	0.5	AC
115	15.6	0.12	0.6	1.6	BB
292	21.1	0.13	1.1	3.1	BD
171	13.2	0.03	0.4	1.5	AC
221	2.4	0.06	0.5	0.4	AD
154	2.4	0.1	0.5	0.7	AC
262	10.8	0.03	0.2	0.3	AD
264	11.3	0.04	0.4	0.5	AD
215	10.9	0.03	0.2	0.4	AD
214	10.7	0.02	0.2	0.4	AD

179	1.6	0.11	0.5	0.5	AC
183	1.9	0.1	0.4	0.4	AD
279	10.2	0.06	0.8	1.5	AD
265	10.9	0.07	0.7	0.7	AD
112	2.8	0.08	0.5	0.7	AB
117	2.7	0.1	0.3	0.5	AB
161	1.5	0.07	0.3	0.4	AC
229	9.5	0.12	1.1	0.8	BD
288	1.8	0.04	0.4	0.4	AD
153	2.8	0.07	0.3	0.4	AC
178	1.3	0.08	0.4	0.4	AC
175	2.1	0.06	0.4	0.4	AC
106	10	0.06	0.2	0.5	AB
248	1.3	0.07	0.4	0.4	AD
164	5.6	0.07	0.4	0.4	AC
253	1.1	0.05	0.4	0.4	AD
243	8.1	0.08	0.5	0.6	AD
206	18	0.1	0.5	1.6	AD
166	8.8	0.1	0.5	0.7	AC
179	12.3	0.11	0.5	1.1	AC
174	2.8	0.08	0.5	0.6	AC
128	5.8	0.05	0.3	0.4	AB
304	2.5	0.08	0.6	0.5	AD
159	1.8	0.1	0.4	0.4	AC
174	2.1	0.11	0.5	0.6	AC
122	5.8	0.08	0.5	0.6	AB
129	3.8	0.06	0.4	0.5	AB
103	2.3	0.06	0.2	0.3	AB
215	10.9	0.03	0.2	0.4	AD
139	5.2	0.09	0.5	0.5	AC
76	10.2	0.12	0.4	1	AB
101	1.7	0.06	0.2	0.3	AB
125	5	0.08	0.4	0.7	AB
181	1.9	0.09	0.4	0.4	AD
174	1.7	0.07	0.4	0.5	AC
138	2.6	0.11	1.2	1.3	BC
103	2.3	0.11	0.4	0.5	AB
186	2.8	0.06	0.4	0.4	AD
101	4.4	0.09	0.4	0.4	AB
120	4.8	0.09	0.5	0.7	AB
175	1.5	0.05	0.3	0.3	AC
144	4.2	0.06	0.4	0.5	AC
133	4	0.12	0.5	0.6	AB
273	9.4	0.09	0.7	1.9	AD
153	4.5	0.07	0.5	0.5	AC
244	1.1	0.12	1.1	0.9	BD
122	5.8	0.16	0.6	0.6	BB
176	1.6	0.06	0.4	0.4	AC
174	1.6	0.09	0.5	0.5	AC
259	2.2	0.03	0.3	0.3	AD
104	14.5	0.07	0.4	1.2	AC

176	1.4	0.1	0.6	0.5	AC
239	4.3	0.04	0.4	0.4	AD
200	4.1	0.04	0.3	0.4	AD
109	5.9	0.06	0.4	0.4	AB
123	16.6	0.09	0.3	0.3	AC
114	4	0.1	0.6	0.9	BB
257	1.7	0.06	0.5	0.5	AD
177	1.5	0.07	0.3	0.4	AC
262	1.6	0.06	0.4	0.4	AD
256	15.9	0.1	0.7	1.5	AD
151	1.9	0.04	0.2	0.2	AC
127	3.3	0.11	0.4	0.5	AB
179	1.4	0.04	0.3	0.3	AC
266	3.7	0.04	0.4	0.4	AD
132	3.4	0.05	0.4	0.5	AB
121	3.2	0.1	0.4	0.5	AB
97	6.3	0.04	0.2	0.5	AB
117	4.6	0.1	0.4	0.6	AB
178	1.7	0.1	0.4	0.4	AC
172	10.8	0.08	0.6	1.6	AC
248	12.7	0.04	0.3	0.4	AD
194	12.9	0.04	0.2	0.4	AD
194	12.5	0.03	0.2	0.5	AD
138	8	0.03	0.4	0.7	AC
297	19.8	0.09	2.5	1.4	BD
113	6.7	0.08	0.3	0.4	AB
185	2.1	0.05	0.5	0.5	AD
132	2.3	0.11	0.6	0.7	AB
122	4.3	0.1	0.5	0.5	AB
173	11.9	0.12	0.6	2.2	BC
127	2.7	0.05	0.3	0.3	AB
227	9	0.06	0.4	0.5	AD
188	14.3	0.09	0.6	1.8	AD
154	1.7	0.07	0.3	0.4	AC
130	15	0.1	0.4	1.4	AC
131	15.1	0.06	0.3	1.1	AC
130	15.1	0.09	0.3	1.2	AC
130	15	0.07	0.3	1.4	AC
130	15	0.11	0.4	2.1	BC
130	15	0.09	0.4	1.1	AB
131	15.1	0.08	0.3	1.8	AC
130	15	0.12	0.5	2	BC
132	15.3	0.1	0.4	2	BC
166	1.9	0.1	0.4	0.5	AC
130	15	0.09	0.4	0.9	AB
129	14.8	0.09	0.4	1.3	AC
160	2.1	0.06	0.3	0.4	AC
104	2.7	0.08	0.5	0.6	AB
250	10.6	0.09	0.5	0.9	AD
106	2.4	0.1	0.4	0.6	BB
286	1.8	0.05	0.5	0.4	AD

149	3.3	0.09	0.5	0.5	AC
167	1.9	0.07	0.3	0.4	AC
266	1.5	0.06	0.8	0.6	AD
199	36.4	0.07	0.6	1.6	AD
166	17.8	0.1	0.4	1.5	AC
203	10.1	0.09	0.4	0.8	AD
170	37.2	0.1	0.6	2.3	BC
171	38.1	0.1	0.5	0.2	AC
170	37.3	0.09	0.5	1.9	AC
170	36.8	0.15	0.8	2.5	BC
226	14.9	0.12	0.6	1.5	AD
171	37.4	0.16	0.7	2.3	BC
170	37	0.09	0.5	1.8	AC
171	38	0.12	0.6	2.7	BC
170	37	0.12	0.5	1.8	AC
199	36.3	0.09	0.6	1.4	AD
197	34.5	0.18	1.5	3.3	BD
236	34.2	0.19	2.3	3.5	BD
197	34.9	0.14	0.8	1.7	AD
170	36.5	0.09	0.8	3	BC
168	35.9	0.03	0.3	0.8	AC
189	37.1	0.08	0.6	0.9	AD
170	37	0.12	0.6	3.4	BC
189	77	0.08	0.7	0.9	AD
170	72.3	0.17	0.8	3.2	BD
188	72.9	0.08	0.5	0.6	AD
172	37.4	0.07	0.4	1.4	AC
199	36.3	0.15	1.1	2.7	BD
170	37.2	0.15	0.7	2.2	BC
211	36.5	0.09	0.6	0.7	AD
209	35	0.16	0.9	2.8	BD
170	37.1	0.14	0.7	2.1	BC
212	37	0.14	0.8	2	BD
170	36.8	0.09	0.6	2.4	BC
171	37.5	0.1	0.5	2.2	BC
172	38.7	0.13	0.5	0.6	AC
190	38.1	0.16	1	4.5	BD
212	37.1	0.14	1.1	4	BD
186	34.3	0.14	0.6	1.7	AD
199	36.5	0.07	0.5	1.3	AD
197	34.4	0.12	0.8	2.1	BD
209	35.5	0.12	1.1	3.3	BD
196	34	0.16	1.1	2.7	BD
208	34.8	0.16	1.3	3.1	BD
212	37.1	0.11	0.9	2.6	BD
213	38.1	0.09	0.9	2.4	BD
186	34.2	0.2	0.8	1.7	AD
208	34.8	0.12	0.9	2.5	BD
189	37	0.13	1.2	4.8	BD
211	36.5	0.13	0.9	2.5	BD
170	36.9	0.09	0.6	2.4	BC

188	35.9	0.1	0.5	1.4	AD
172	38	0.07	0.5	0.2	AC
194	40.9	0.09	0.6	0.9	AD
169	34.7	0.08	0.4	1.1	AC
188	36.7	0.13	0.8	2.3	BD
197	34.5	0.13	0.9	2.3	BD
171	35.9	0.14	0.7	2.1	BC
167	35.7	0.11	0.5	1.9	AC
201	37.6	0.09	0.9	2.6	BD
197	35.2	0.19	1.2	3.6	BD
228	34.3	0.08	1.3	3.2	BD
167	35.2	0.14	0.5	1.9	AC
169	36.6	0.1	0.5	2.2	BC
169	36.9	0.09	0.7	2.7	BC
170	36.7	0.11	0.8	1.2	AC
210	36.1	0.11	1.4	6.2	CD
200	36.6	0.11	0.6	2.2	BD
177	1.3	0.06	0.3	0.4	AC
187	35	0.17	1	2.2	BD
197	35.3	0.1	0.7	2	BD
169	36.9	0.1	0.5	1.6	AC
207	33.9	0.11	1.2	2.6	BD
168	36	0.13	0.5	2	BC
208	34.9	0.12	0.7	1.8	AD
209	35	0.04	0.8	2.2	BD
208	35	0.07	0.6	1.5	AD
211	36.4	0.11	1.2	4.4	BD
164	1.9	0.06	0.3	0.4	AC
198	35.1	0.1	0.8	2.2	BD
290	38.5	0.06	1.8	2.1	BD
195	34.3	0.09	0.9	4.6	BD
172	37.3	0.08	0.9	2.8	BC
198	35.4	0.12	1	2.9	BD
211	36.7	0.15	1.1	4.7	BD
233	20.7	0.12	1	3.6	BD
188	17.9	0.1	0.6	1.3	AD
194	15.8	0.08	0.7	1.4	AD
245	20.8	0.12	1.7	2.2	BD
226	16.8	0.1	1.7	2.2	BD
171	18.7	0.09	0.6	2.2	BC
172	18.6	0.1	0.6	2.3	BC
197	17.3	0.11	0.8	2	AD
171	18.7	0.08	0.6	1.8	AC
171	18.8	0.11	0.5	1.5	AC
169	16.6	0.11	0.5	1.5	AC
190	19.5	0.18	0.7	1.8	AD
202	19.6	0.06	0.8	2.4	BD
169	16.2	0.18	0.7	2.1	BC
269	18.7	0.13	2	1.2	BD
169	17	0.13	0.7	0.6	AC
172	20.3	0.14	0.7	2	AC

233	21.2	0.18	1.1	3.1	BD
171	18.8	0.09	0.7	2.1	BC
241	17.9	0.19	1.8	2.8	BD
242	20.2	0.14	0.8	2	AD
234	19.9	0.08	0.7	2	BD
199	19.7	0.12	0.7	2	AD
171	17.7	0.08	0.6	2.4	BC
170	18.2	0.13	0.7	2.6	BC
202	18.2	0.12	0.7	2.1	BD
173	20.9	0.16	0.7	2.3	BC
199	21.3	0.15	0.6	1.4	AD
171	19.4	0.15	0.9	2.1	BC
171	17.9	0.15	0.7	2.5	BC
171	17.7	0.11	0.6	2	AC
170	17.4	0.16	0.7	2.9	BC
196	16.7	0.14	0.6	1.1	AD
201	18.9	0.15	1.3	3.5	BD
172	19.6	0.06	0.4	1.2	AC
204	20.6	0.11	0.6	2	AD
198	17.4	0.1	0.8	0	AD
193	15.2	0.14	0.9	1.8	AD
169	16.2	0.13	1	1.8	AC
171	18.4	0.13	0.8	3.6	BC
170	17.4	0.19	0.8	3.5	BC
196	16.7	0.13	0.7	5.1	CD
170	17.3	0.12	0.7	1.7	AC
210	19.7	0.08	0.6	1.5	AD
170	19.9	0.09	0.6	1.7	AC
167	15.8	0.06	0.4	0.9	AC
171	18.3	0.17	0.9	3.4	BC
196	16.5	0.14	0.8	1.6	AD
170	17.9	0.1	0.7	1.3	AC
173	20.4	0.12	0.6	3.1	BC
199	20.2	0.12	0.7	1.4	AD
199	20.6	0.11	0.7	1.9	AD
198	16.2	0.08	0.6	1.3	AD
197	15.4	0.12	0.8	1.8	AD
200	17.8	0.16	1.1	2.5	BD
193	15.3	0.12	0.8	1.7	AD
171	18.4	0.12	0.6	1.6	AC
198	17.4	0.06	0.5	1.5	AD
212	20.8	0.2	1.2	2.9	BD
201	18.9	0.07	0.4	1.2	AD
196	16.4	0.15	0.7	1.3	AD
168	16.4	0.08	0.6	1.2	AC
211	18.5	0.05	0.7	1.3	AD
172	20.4	0.15	0.5	1.6	AC
134	6.7	0.05	0.3	0.8	AB
170	17.9	0.09	0.5	1.2	AC
170	18.4	0.11	0.6	1.4	AC
173	19.4	0.1	0.8	2.8	BC

172	18.5	0.12	0.6	2	BC
169	16.6	0.15	1	3.4	BC
171	19.3	0.08	0.5	1.5	AC
212	19.7	0.13	1.2	2.2	BD
205	21.4	0.16	1	1	BD
212	20.9	0.15	0.8	3.3	BD
213	21.2	0.1	0.9	1.5	AD
195	16	0.12	0.6	1.1	AD
170	18	0.11	0.8	1.5	AC
169	16.7	0.12	0.6	1.6	AC
241	18.3	0.16	1.4	2.5	BD
172	21.4	0.09	0.4	1.3	AC
208	3.1	0.11	0.7	0.7	AD
246	4.6	0.04	0.4	0.4	AD
169	17.6	0.12	0.9	2.5	BC
227	17.1	0.13	1.3	2.1	BD
202	19	0.1	0.8	2	BD
200	17.8	0.13	1	1.9	BD
171	19.7	0.12	0.6	1.2	AC
198	16	0.11	0.9	2.3	BD
211	16.6	0.08	0.6	1.7	AD
171	18.3	0.19	0.9	2.8	BC
259	36.1	0.09	0.7	1.4	AD
171	36.5	0.13	0.6	2	BC
172	36.7	0.09	0.4	0.5	AC
172	37.2	0.13	1.1	5.8	CC
158	3.2	0.08	0.4	0.4	AC
160	3	0.06	0.3	0.4	AC
170	37.7	0.13	1	4.3	BC
223	3.2	0.11	0.8	0.8	AD
184	2.3	0.09	0.5	0.5	AD
209	35.3	0.09	0.7	1.5	AD
211	36.5	0.07	0.5	1.1	AD
161	3	0.08	0.4	0.5	AC
170	37.2	0.15	0.6	2.5	BC
103	4.1	0.06	0.3	0.4	AB
241	11.3	0.09	0.6	0.7	AD
173	39.1	0.11	0.5	2.2	BC
191	38.7	0.16	1.2	5	BD
187	2.7	0.04	0.3	0.4	AD
168	35.2	0.14	0.7	2.4	BC
169	3	0.07	0.7	0.6	AC
181	9.2	0.12	0.5	1.1	AD
167	35.2	0.15	0.8	4.3	BC
170	36.9	0.13	0.7	4.9	BC
174	3.2	0.08	0.5	0.5	AC
171	36.8	0.13	0.6	1	AC
288	21.6	0.06	0.6	2.6	BD
178	1.2	0.05	0.3	0.4	AC
169	37.5	0.13	0.7	1.2	AC
190	37.7	0.18	1.4	4.7	BD

168	35.9	0.07	0.6	2.8	BC
201	37.9	0.07	0.8	3	BD
66	3.2	0.08	0.2	0.5	AA
222	15.9	0.02	1.8	6.3	CD
215	39	0.08	0.6	1.9	AD
181	1.4	0.04	0.3	0.3	AD
172	37.2	0.13	0.7	3.1	BC
144	38	0.13	0.7	0.9	BC
136	35.6	0.16	0.6	0	BC
172	37.3	0.12	0.6	2.8	BC
288	36.9	0.1	2.1	2.9	BD
128	4.2	0.04	0.3	0.4	AB
126	4.1	0.04	0.3	0.4	AB
168	35.7	0.09	0.5	2.3	BC
160	10.3	0.05	0.3	0.6	AC
171	37	0.12	0.5	1.5	AC
186	2.8	0.13	0.6	1	AD
171	38.3	0.1	0.5	3.7	BC
288	1.3	0.04	0.5	0.4	AD
171	36.2	0.11	0.5	1.6	AC
126	3.9	0.09	0.4	0.6	AB
180	1.2	0.07	0.3	0.3	AC
198	35	0.18	1.2	3.2	BD
176	1.5	0.1	0.4	0.5	AC
189	37.9	0.13	0.7	2.5	BD
234	33.6	0.18	2.5	5.9	CD
236	6.4	0.09	0.6	0.6	AD
209	35.1	0.11	0.7	1.8	AD
196	35.5	0.18	1.1	4.2	BD
260	36.9	0.07	1	2.1	BD
208	34.7	0.07	0.5	1.3	AD
155	1.9	0.07	0.3	0.4	AC
198	5.2	0.08	0.6	0.7	AD
183	1.6	0.04	0.3	0.4	AD
180	1.6	0.08	0.4	0.4	AC
180	5.8	0.05	0.5	0.5	AC
184	2.2	0.06	0.4	0.5	AD
184	2.3	0.08	0.4	0.5	AD
141	3.3	0.06	0.4	0.6	AC
220	3.1	0.07	0.5	0.5	AD
212	1.4	0.07	0.6	0.6	AD
178	1.4	0.05	0.3	0.3	AC
243	21.4	0.16	1.1	2.6	BD
172	21.4	0.14	0.7	1.8	AC
171	19	0.08	0.6	1	AC
155	1.7	0.08	0.3	0.4	AC
232	5.9	0.06	0.5	0.9	AD
266	1.5	0.04	0.4	0.4	AD
200	18.8	0.09	0.6	1.7	AD
168	16.4	0.14	1.6	1.9	BC
172	19.5	0.13	0.7	2	BC

166	14.6	0.13	0.6	1.3	AC
190	18.5	0.07	0.6	1.7	AD
167	15.8	0.14	0.7	2.3	BC
146	3.4	0.09	0.4	0.6	AC
210	18.4	0.13	0.7	1.6	AD
131	15.3	0.04	0.3	1.1	AC
172	21.5	0.08	0.4	1.1	AC
194	15.7	0.13	0.8	2.5	BD
228	4.2	0.06	0.4	0.5	AD
240	11.2	0.1	0.6	0.7	AD
161	9.3	0.02	0.2	0.3	AC
199	21.1	0.1	0.5	1.3	AD
239	8.1	0.09	0.5	0.6	AD
194	15.7	0.05	0.3	0.5	AD
168	16	0.14	0.9	1.4	AC
167	15.9	0.08	0.6	1.2	AC
174	1.6	0.04	0.3	0.3	AC
239	17.2	0.12	1.6	2.1	BD
135	6.2	0.04	0.5	0.5	AB
174	1.8	0.06	0.4	0.4	AC
213	11.5	0.03	0.2	0.4	AD
171	18.8	0.12	0.8	1.8	AC
186	2.3	0.04	0.2	0.3	AD
154	2.5	0.08	0.4	0.5	AC
192	14.6	0.16	1	2.4	BD
198	16.7	0.14	1.1	4.4	BD
170	17.7	0.11	0.8	2.3	BC
234	11.8	0.09	0.6	0.8	AD
194	15.5	0.14	1.1	3.5	BD
168	16.3	0.1	0.8	1.4	AC
177	23.5	0.15	0.9	4.3	BC
172	20.1	0.19	0.9	4.7	BC
173	16.5	0.07	1	1.8	AC
200	18.4	0.03	0.3	0.6	AD
261	1.2	0.04	0.4	0.4	AD
201	19.1	0.19	1	0.4	BD
143	16.3	0.08	0.4	1.8	AC
173	20.1	0.14	0.7	2.3	BC
130	2.7	0.07	0.3	0.4	AB
112	3.5	0.12	0.5	0.7	AB
214	5.6	0.08	0.4	0.5	AD
146	2.6	0.07	0.4	0.4	AC
294	17	0.04	0.5	1.1	AD
166	2	0.03	0.3	0.3	AC
98	3.2	0.08	0.3	0.4	AB
147	2.5	0.04	0.3	0.4	AC
210	18.4	0.14	0.8	2.6	BD
230	16	0.07	0.5	1.4	AD
191	3.4	0.07	0.5	0.6	AD
141	2.8	0.05	0.3	0.4	AC
170	17	0.09	0.7	1.9	AC

116	6.9	0.07	0.2	0.4	AB
119	7.2	0.1	0.4	0.6	AB
168	2.4	0.07	0.3	0.4	AC
173	19.5	0.07	0.5	2.3	BC
214	18.4	0.1	1.6	1	BD
233	20.4	0.04	0.4	0.7	AD
171	18.5	0.08	0.5	1.1	AC
148	16.3	0.06	0.4	1	AC
287	1	0.09	0.6	0.5	AD
150	16.3	0.08	0.4	1.5	AC
200	18.7	0.15	1	4.2	BD
132	2.6	0.07	0.4	0.5	AB
133	2.7	0.05	0.4	0.5	AB
188	11.7	0.05	0.3	0.8	AD
184	10.2	0.02	0.2	0.6	AD
172	19.9	0.1	0.6	1.5	AC
155	2.8	0.06	0.3	0.5	AC
243	10.9	0.09	0.4	0.6	AD
245	21.3	0.12	1.1	4.4	BD
178	1.5	0.05	0.3	0.4	AC
197	16.9	0.18	1	1.9	BD
161	1.9	0.09	0.4	0.5	AC
177	1.8	0.04	0.4	0.7	AC
169	14.6	0.07	0.4	0.9	AC
130	4.3	0.08	0.5	0.6	AB
120	4.5	0.06	0.4	0.6	AB
163	3.3	0.08	0.4	0.5	AC
240	17.6	0.14	1.2	3.4	BD
172	20.6	0.1	0.6	1.2	AC
179	1.8	0.06	0.4	0.4	AC
172	19.1	0.15	0.6	1.7	AC
230	9	0.08	0.7	0.9	AD
104	3.2	0.1	0.4	0.6	AB
181	13.6	0.06	0.4	1	AD
170	17.9	0.09	0.6	1.2	AC
187	2.4	0.05	0.5	0.5	AD
167	15.5	0.08	0.6	1.3	AC
131	15.2	0.09	0.3	1.3	AC
132	15.3	0.05	0.2	0.9	AC
130	2.4	0.08	0.3	0.4	AB
123	5	0.06	0.3	0.5	AB
199	18.1	0.11	0.9	2.3	BD
118	6.9	0.13	0.4	0.7	AB
171	18.4	0.11	0.7	1.8	AC
266	2.4	0.05	0.8	0.6	AD
169	17.8	0.1	0.7	1.3	AC
176	1.7	0.04	0.3	0.3	AC
176	1.6	0.06	0.3	0.3	AC
160	1.8	0.04	0.3	0.3	AC
217	10.8	0.12	1	0.6	AD
170	17.3	0.08	0.5	1.1	AC

194	15.5	0.05	0.4	0.9	AD
173	20.8	0.16	0.8	0.7	AC
191	9.7	0.12	0.7	1.6	AD
207	22.5	0.12	1.3	4.1	BD
135	5.4	0.06	0.2	0.4	AB
79	3.4	0.09	0.6	1.6	BA
172	18.8	0.09	0.5	1.2	AC
99	3.8	0.08	0.4	1	AB
195	16.3	0.13	1.1	2.5	BD
193	14.8	0.13	0.9	2.3	BD
271	2.4	0.04	0.5	0.4	AD
197	17.1	0.08	0.6	1.2	AD
200	18.5	0.06	0.8	1.9	AD
144	4.7	0.07	0.7	0.6	AC
242	11.5	0.08	0.5	0.7	AD
175	3.5	0.09	0.4	0.5	AC
177	3.5	0.07	0.4	0.5	AC
192	3	0.06	0.4	0.5	AD
191	3	0.07	0.5	0.6	AD
242	11.5	0.05	0.5	0.6	AD
202	19.6	0.13	1	2.6	BD
164	11.7	0.08	0.4	1.1	AC
208	22.7	0.07	1	2.4	BD
150	1.5	0.02	0.2	0.2	AC
221	8.7	0.06	0.3	0.5	AD
281	8.2	0.08	1.1	2.2	BD
175	2.8	0.06	0.5	0.5	AC
207	4.2	0.07	0.7	0.6	AD
240	17.2	0.13	0.9	5.3	CD
227	17.6	0.12	0.7	0.9	AD
226	16.3	0.06	0.5	1.3	AD
173	2.5	0.06	0.3	0.4	AC
175	21.8	0.12	0.7	2	AC
125	8.1	0.08	0.3	0.6	AB
136	5.9	0.06	0.4	0.9	AC
186	5.1	0.03	0.3	0.4	AD
200	18.9	0.09	1	2.5	BD
106	3.8	0.1	0.5	1.3	AB
226	6.4	0.07	0.4	0.5	AD
188	2	0.1	0.8	0.8	AD
171	18.1	0.03	0.3	0.6	AC
189	20	0.18	0.7	1.7	AD
168	16.3	0.11	1	2.1	BC
180	10.7	0.05	0.2	0.4	AC
199	11.2	0.12	0.7	1.6	AD
206	11.3	0.15	0.6	1.4	AD
243	11.2	0.11	0.6	0.7	AD
173	13.2	0.11	0.6	1.1	AC
212	1.6	0.08	0.8	0.7	AD
194	8.9	0.04	0.3	0.6	AD
175	12.8	0.09	0.4	0.7	AC

174	12.9	0.1	0.6	1.4	AC
159	10.9	0.11	0.4	0.8	AC
156	10.6	0.08	0.3	0.7	AC
157	10.8	0.12	0.4	0.7	AC
172	12.1	0.03	0.2	0.5	AC
139	15.6	0.1	0.5	2.1	BC
222	14.5	0.13	0.6	1.1	AD
168	16.1	0.06	0.5	0.9	AC
240	18.3	0.12	0.9	2.2	BD
195	16.2	0.08	0.7	1.1	AD
168	16.1	0.1	0.7	1.2	AC
284	5.9	0.08	0.7	0.7	AD
195	16.2	0.05	0.5	1.5	AD
110	5.7	0.08	0.6	0.8	AB
196	16.5	0.12	0.9	1.9	AD
178	1.5	0.05	0.3	0.3	AC
106	17.5	0.04	0.2	0.6	AB
253	4.3	0.05	0.6	0.4	AD
148	14.1	0.05	0.3	0.6	AC
177	2.1	0.06	0.3	0.4	AC
172	3.2	0.06	0.4	0.4	AC
277	5.7	0.04	0.4	0.3	AD
191	14.3	0.12	0.7	1.2	AD
178	12.6	0.08	0.5	1.4	AC
168	16.4	0.1	0.5	1.1	AC
168	16.2	0.11	0.7	1.5	AC
228	17.4	0.12	1.2	2.5	BD
201	19.3	0.12	0.8	2.9	BD
165	13.7	0.11	0.2	0.9	AC
281	19.6	0.12	0.9	0.2	AD
169	2.3	0.05	0.4	0.4	AC
231	19.5	0.17	0.9	1.7	AD
216	20.1	0.12	0.9	2.9	BD
155	10.8	0.11	0.6	1	AC
122	6.9	0.18	1.1	1.9	BB
196	16.3	0.12	0.9	2.3	BD
256	3.6	0.1	0.5	0.2	AD
186	2.2	0.08	0.5	0.5	AD
210	11.9	0.14	0.6	1.7	AD
211	11.6	0.06	0.4	1	AD
270	2.4	0.04	0.5	0.4	AD
228	12.7	0.06	0.6	1	AD
230	19.8	0.09	0.8	1.8	AD
231	16.7	0.08	0.8	2.5	BD
242	15.8	0.17	0.9	1.9	AD
159	11	0.1	0.5	0.9	AC
208	22.8	0.12	1	3.1	BD
177	6.8	0.02	0.2	0.2	AC
155	1.7	0.08	0.3	0.4	AC
133	2.8	0.04	0.3	0.4	AB
251	9.8	0.05	0.4	0.5	AD

163	15.8	0.02	0.3	0.8	AC
172	4.1	0.05	0.3	0.4	AC
177	1.4	0.07	0.4	0.5	AC
184	1.9	0.03	0.2	0.3	AD
100	3.9	0.1	0.4	1.1	AB
121	6.1	0.05	0.5	0.9	AB
114	3.4	0.15	0.6	0.8	AB
135	3	0.1	0.3	0.3	AB
130	4.4	0.14	1	1.2	BB
139	2.8	0.05	0.2	0.3	AC
230	2.7	0.05	0.4	0.4	AD
229	2.7	0.1	0.5	0.5	AD
155	1.8	0.04	0.4	0.4	AC
168	1.7	0.05	0.5	0.7	AC
135	3	0.11	0.4	0.5	AB
131	4	0.08	0.3	0.5	AB
133	4.2	0.04	0.4	0.5	AB
186	2.6	0.08	0.4	0.5	AD
158	10.7	0.09	0.4	0.9	AC
312	17.6	0.1	1.5	3.2	BD
157	16.4	0.06	0.4	1	AC
132	4.1	0.03	0.4	0.6	AB
260	11.6	0.03	0.5	1.1	AD
102	9.1	0.04	0.2	0.4	AB
103	3.1	0.09	0.3	0.5	AB
196	3	0.04	0.3	0.4	AD
209	2.9	0.07	0.4	0.5	AD
108	2.7	0.11	0.4	0.6	AB
176	1.9	0.1	0.5	0.6	AC
167	11	0.1	0.6	1.9	AC
132	3.7	0.07	0.6	0.5	AB
129	16	0.08	0.5	1.2	AB
179	1.4	0.07	0.3	0.4	AC
173	1.6	0.06	0.3	0.3	AC
179	1.5	0.05	0.3	0.3	AC
252	5.6	0.08	0.7	0.8	AD
261	0.8	0.03	0.4	0.3	AD
156	6.2	0.06	0.3	0.7	AC
173	3.2	0.09	0.5	0.5	AC
156	1.7	0.06	0.2	0.3	AC
118	2.6	0.06	0.4	0.5	AB
99	3	0.11	0.5	0.6	AB
122	2.9	0.09	0.5	0.6	AB
120	10.6	0.08	0.3	0.9	AB
160	10.1	0.06	0.3	0.7	AC
230	9.9	0.08	0.6	0.8	AD
188	3.1	0.07	0.5	0.5	AD
180	1.5	0.06	0.3	0.3	AC
147	4.4	0.09	0.6	0.6	AC
146	4.1	0.07	0.4	0.5	AC
96	9.5	0.13	0.5	1	AB

129	10.6	0.06	0.3	0.8	AB
239	9.8	0.09	1.1	1.5	BD
278	3.8	0.06	0.4	0.4	AD
118	3.2	0.06	0.3	0.4	AB
221	15.2	0.17	0.9	7.7	CD
159	12.4	0.07	0.4	1.6	AC
171	2.1	0.02	0.2	0.2	AC
171	2.2	0.02	0.1	0.2	AC
115	17.2	0.08	0.3	2.2	BC
266	12.2	0.05	0.6	0.9	AD
178	1.3	0.07	0.3	0.4	AC
223	2.7	0.04	0.2	0.3	AD
176	1.5	0.1	0.5	0.6	AC
110	5.9	0.08	0.4	0.5	AB
180	1.1	0.04	0.4	0.4	AC
195	6.7	0.11	0.6	0.7	AD
242	12.8	0.03	0.4	0.8	AD
277	1.1	0.06	0.7	0.5	AD
166	5.6	0.09	0.4	0.7	AC
137	4.5	0.09	0.8	1.1	AC
133	3.9	0.07	0.2	0.4	AB
186	2.8	0.08	0.6	0.6	AD
232	9.9	0.07	0.7	1.7	AD
276	19.8	0.09	0.7	1.1	AD
276	18.9	0.1	0.9	1.8	AD
93	13.4	0.1	0.4	1.6	AB
265	10.9	0.06	0.9	1	AD
188	3.2	0.07	0.6	0.7	AD
165	1.6	0.08	0.5	0.5	AC
254	4.5	0.03	0.5	0.3	AD
271	31.4	0.05	0.9	1.8	AD
170	1.8	0.06	0.5	0.5	AC
135	2.6	0.05	0.3	0.3	AB
201	1.7	0.03	0.4	0.6	AD
122	6	0.03	0.3	0.3	AB
117	3.3	0.07	0.3	0.4	AB
219	14.1	0.11	1.1	1.7	BD
309	17.6	0.07	1.1	1.4	BD
261	5.3	0.04	0.4	2.1	BD
184	1.9	0.06	0.6	0.5	AD
179	7.3	0.06	0.3	0.8	AC
267	2.8	0.04	0.6	0.4	AD
112	7.2	0.09	0.4	0.6	AB
172	2	0.06	0.4	0.4	AC
217	1.3	0.05	0.4	0.4	AD
181	1.6	0.1	0.7	0.7	AD
122	3.9	0.04	0.2	0.3	AB
226	10	0.09	0.5	0.9	AD
176	2.3	0.05	0.3	0.4	AC
185	1.9	0.04	0.5	0.5	AD
151	5.5	0.12	0.5	1.2	AC

245	11.1	0.08	1	0.8	AD
109	8.5	0.09	0.7	1.5	AB
144	5.4	0.09	0.3	0.8	AC
200	7.4	0.08	0.5	0.7	AD
243	10.6	0.09	0.5	0.6	AD
198	6.7	0.08	1	1	AD
182	1.5	0.08	0.5	0.5	AD
164	5.6	0.1	0.7	1.7	AC
149	5.4	0.08	0.4	0.8	AC
155	5.1	0.05	0.3	0.4	AC
179	1.5	0.04	0.5	0.4	AC
156	2.1	0.05	0.4	0.4	AC
135	3.5	0.07	0.4	0.4	AB
288	15.4	0.03	0.4	0.5	AD
216	15.9	0.03	0.2	0.5	AD
131	5.3	0.07	0.3	0.8	AB
182	1.5	0.07	0.4	0.5	AD
150	2.6	0.03	0.2	0.3	AC
136	4.5	0.07	0.5	0.8	AC
181	4.8	0.09	0.4	0.6	AD
145	5.8	0.11	0.4	1.1	AC
233	15.7	0.02	0.5	0.9	AD
181	4.8	0.08	0.3	0.5	AD
244	11.4	0.05	0.4	0.6	AD
160	5.5	0.07	0.3	0.4	AC
124	17.1	0.07	0.6	4.4	BC
274	7.4	0.06	0.5	0.4	AD
124	4.3	0.06	0.3	0.4	AB
124	4.3	0.07	0.4	0.6	AB
180	1.7	0.07	0.4	0.7	AC
150	3.8	0.04	0.3	0.4	AC
175	1.6	0.05	0.3	0.6	AC
166	2.5	0.08	0.4	0.5	AC
168	2.7	0.08	0.4	0.5	AC
181	2.1	0.07	0.4	0.5	AD
183	2.2	0.07	0.5	0.6	AD
254	1.1	0.04	0.5	0.5	AD
182	2.2	0.06	0.4	0.5	AD
178	2	0.05	0.4	0.8	AC
165	2.5	0.07	0.4	0.5	AC
125	9.7	0.1	0.5	1.7	AB
273	14.9	0.05	0.7	1	AD
140	5.8	0.03	0.2	0.4	AC
159	3.8	0.07	0.3	0.4	AC
164	3.8	0.11	0.6	0.7	AC
175	1.7	0.07	0.4	0.4	AC
206	1.2	0.02	0.2	0.2	AD
119	6.2	0.16	0.5	0.7	BB
288	2.3	0.07	0.5	0.5	AD
260	1	0.05	0.5	0.4	AD
176	1.9	0.05	0.4	0.4	AC

124	6.2	0.1	0.3	0.4	AB
99	7.6	0.1	0.4	0.8	AB
179	1.5	0.07	0.4	0.4	AC
226	8.5	0.03	0.2	0.4	AD
170	1.5	0.06	0.3	0.4	AC
177	1.9	0.08	0.4	0.4	AC
123	6	0.1	0.4	0.5	AB
166	15.8	0.08	0.5	1.8	AC
262	1	0.08	0.6	0.6	AD
161	1.8	0.06	0.3	0.4	AC
159	1.8	0.07	0.3	0.3	AC
283	6.2	0.06	1	0.7	AD
175	1.7	0.06	0.3	0.4	AC
157	1.8	0.05	0.2	0.3	AC
235	10.6	0.13	0.9	1.1	BD
177	3.6	0.08	0.5	0.5	AC
177	3.5	0.09	0.5	0.6	AC
214	3.7	0.09	0.6	0.7	AD
144	9.4	0.1	0.6	1.3	AC
174	1.7	0.04	0.3	0.3	AC
188	2.8	0.07	0.4	0.5	AD
178	1.5	0.05	0.4	0.4	AC
128	5	0.07	0.4	0.6	AB
177	1.9	0.05	0.4	0.4	AC
110	5.2	0.08	0.4	0.5	AB
107	5.1	0.1	0.6	0.8	AB
110	5.3	0.06	0.6	0.7	AB
133	5.5	0.09	0.5	0.6	AB
180	1.4	0.09	0.4	0.5	AC
217	15.5	0.04	0.5	1.8	AD
175	1.6	0.04	0.3	0.3	AC
195	10.4	0.1	0.6	1.6	AD
237	11.9	0.1	0.8	1	AD
159	5	0.05	0.3	0.7	AC
161	8.4	0.04	0.5	1.1	AC
181	1.5	0.05	0.3	0.3	AD
253	1	0.07	0.4	0.5	AD
156	1.7	0.08	0.3	0.4	AC
293	2.3	0.05	0.5	0.4	AD
135	17.6	0.04	0.2	0.4	AB
185	1.8	0.08	0.6	0.5	AD
274	1.1	0.12	1.2	1	BD
186	2.1	0.12	0.8	0.6	AD
177	1.7	0.09	0.5	0.6	AC
182	1.3	0.09	0.4	0.5	AD
270	4	0.05	0.4	0.5	AD
218	15.3	0.16	1	2.8	BD
244	14.1	0.11	0.6	1	AD
259	19.9	0.18	1.6	2.4	BD
246	8.3	0.1	1.7	1.6	BD
152	2.1	0.08	0.4	0.5	AC

128	1.8	0.09	0.4	0.5	AB
173	2.3	0.11	0.5	0.7	AC
145	5.1	0.1	1.5	0.1	BC
167	1.9	0.08	0.3	0.4	AC
215	2	0.09	0.5	0.5	AD
232	11.8	0.09	0.7	1.1	AD
170	2	0.13	0.7	0.8	AC
256	11.3	0.06	1	0.9	BD
116	16.6	0.12	0.4	2.5	BC
169	1.6	0.09	0.6	0.6	AC
184	1.9	0.09	0.8	0.7	AD
240	12	0.1	1.2	1.3	BD
170	2	0.09	0.4	0.4	AC
172	2.8	0.09	0.4	0.4	AC
143	9.4	0.11	0.4	0.8	AC
125	11.6	0.09	0.5	2.5	BC
153	1.8	0.1	0.4	0.6	AC
116	13.1	0.1	0.3	1	AC
181	16.5	0.13	0.6	4.1	BD
116	13.4	0.17	0.6	1.5	BB
232	11.2	0.07	0.6	0.9	AD
180	4.5	0.1	0.8	0.8	AC
164	1.8	0.1	0.5	0.6	AC
203	5.9	0.07	0.7	0.9	AD
160	2.2	0.09	0.5	0.4	AC
211	7.8	0.12	0.6	1.2	AD
164	1.6	0.1	0.4	0.5	AC
195	3.7	0.11	0.7	0.7	AD
175	2.6	0.17	0.9	0.9	BC
175	1.3	0.15	0.5	0.6	AC
227	10.4	0.04	0.8	1.6	AD
289	1.4	0.07	0.5	0.4	AD
73	2.1	0.09	0.3	0.3	AA
232	0.8	0.08	0.5	0.4	AD
146	2.2	0.14	0.5	0.8	AC
178	1.6	0.06	0.3	0.3	AC
230	2.7	0.12	1.5	1.1	BD
268	2.5	0.13	0.7	0.6	AD
274	4.7	0.12	1.1	1.1	BD
145	2.5	0.05	0.4	0.4	AC
156	2.3	0.06	0.4	0.4	AC
265	2.3	0.13	0.9	0.8	AD
126	3	0.16	1	0.8	BB
307	7.2	0.03	0.3	0.4	AD
145	2.2	0.05	0.4	0.4	AC
156	1.6	0.08	0.4	0.4	AC
112	16	0.16	0.9	1.9	BB
127	14.6	0.07	0.4	1	AB
164	1.9	0.08	0.4	0.4	AC
169	2.8	0.1	0.5	0.7	AC
276	16.8	0.07	0.7	1.1	AD

122	3.3	0.1	0.4	0.6	AB
80	2.7	0.12	0.3	0.5	AA
126	2.3	0.1	0.4	0.5	AB
208	1.1	0.07	1.2	0.7	BD
160	3.3	0.11	0.4	0.5	AC
161	3.5	0.16	0.6	0.8	AC
306	1.4	0.09	0.8	0.5	AD
175	1.7	0.09	0.5	0.4	AC
268	2.6	0.13	0.7	0.7	AD
137	2.8	0.11	0.3	0.4	AC
128	2.5	0.08	0.3	0.4	AB
170	12.7	0.09	0.3	1	AC
192	6.1	0.16	0.8	1.4	BD
312	1.6	0.1	0.8	0.6	AD
161	1.8	0.07	0.5	0.5	AC
176	7.4	0.1	0.5	0.8	AC
248	3	0.11	0.8	0.6	AD
166	3.6	0.13	0.7	0.7	AC
200	3.2	0.08	0.8	1.1	AD
165	1.9	0.08	0.4	0.4	AC
280	1.4	0.04	0.5	0.5	AD
179	1.2	0.12	0.4	0.4	AC
80	1.6	0.12	0.4	0.7	AA
63	2.7	0.16	0.4	0.6	BA
162	1.5	0.15	0.5	0.6	AC
176	2.3	0.11	1.4	1	BC
175	3	0.14	0.9	0.8	AC
175	2.6	0.09	0.7	0.6	AC
164	2.2	0.1	0.6	0.6	AC
165	2.2	0.11	0.6	0.6	AC
185	3.5	0.11	0.8	0.8	AD
159	6.4	0.08	0.5	0.7	AC
135	2.9	0.13	0.7	0.8	AB
162	2.4	0.05	0.4	0.4	AC
152	2.4	0.1	0.5	0.5	AC
155	2.3	0.08	0.4	0.5	AC
174	2.1	0.07	0.5	0.5	AC
157	2.4	0.1	0.9	0.9	AC
139	3.8	0.09	1.2	1	BC
172	1.2	0.14	0.6	0.6	AC
184	4.2	0.07	0.5	0.5	AD
241	16.2	0.08	1	0.3	AD
176	11.5	0.09	0.5	0.7	AC
189	12.2	0.02	0.2	0.7	AD
162	1.7	0.07	0.4	0.4	AC
110	2.3	0.15	0.6	0.7	BB
290	2	0.06	0.6	0.5	AD
171	1.3	0.06	0.4	0.4	AC
258	14.2	0.19	1.2	2.8	BD
163	18.9	0.12	0.5	1.1	AC
170	2.8	0.09	0.6	0.5	AC

197	2.1	0.11	0.7	0.5	AD
177	1.4	0.06	0.6	0.4	AC
168	2.1	0.09	0.4	0.4	AC
174	19.6	0.08	0.5	2.1	BC
244	24.9	0.14	1.2	4	BD
163	2.7	0.09	0.7	0.6	AC
168	2.6	0.08	0.5	0.4	AC
164	2.2	0.07	0.4	0.4	AC
167	2.4	0.1	0.5	0.5	AC
148	2.6	0.09	0.5	0.5	AC
166	2.3	0.08	0.4	0.4	AC
166	2.4	0.07	0.4	0.4	AC
183	2.5	0.07	0.6	0.5	AD
181	1.7	0.06	0.5	0.4	AD
162	10.4	0.08	0.3	0.6	AC
273	1.9	0.04	0.4	0.5	AD
179	2.7	0.06	0.8	0.7	AC
230	18.6	0.1	0.8	1.1	AD
162	10.7	0.06	0.5	1.2	AC
250	3.8	0.02	0.8	0.9	AD
164	1.7	0.19	0.7	0.7	BC
170	1.9	0.13	0.7	0.6	AC
169	2.6	0.06	0.5	0.5	AC
127	3.3	0.09	0.5	0.5	AB
130	3.5	0.08	0.4	0.4	AB
210	3	0.11	0.9	0.5	AD
128	3.8	0.12	0.4	0.5	AB
127	3.9	0.08	0.4	0.5	AB
144	2	0.07	0.4	0.4	AC
163	1.5	0.09	0.4	0.4	AC
175	1.6	0.04	0.3	0.3	AC
94	2.7	0.06	0.3	0.4	AB
94	2.7	0.09	0.3	0.4	AB
155	4.2	0.07	0.6	0.4	AC
152	3.6	0.11	0.7	0.6	AC
101	3	0.1	0.5	0.7	BB
243	16.9	0.14	1.6	2.1	BD
153	2.3	0.1	0.7	0.7	AC
99	2.7	0.08	0.5	0.7	AB
130	3.3	0.11	0.8	0.6	AB
301	15.9	0.15	2.5	3.6	BD
127	5	0.06	0.3	0.4	AB
108	15	0.11	0.5	1.8	AB
177	2.1	0.11	0.7	0.6	AC
126	8.6	0.05	0.3	1	AB
175	3.3	0.1	0.3	0.4	AC
177	3.5	0.08	0.4	0.4	AC
174	3.6	0.05	0.4	0.3	AC
228	14.6	0.11	0.7	1.6	BD
176	1.4	0.08	0.6	0.5	AC
292	2.9	0.18	1.5	0.9	BD

174	1.9	0.04	0.2	0.3	AC
161	1.9	0.1	0.4	0.5	AC
154	13.9	0.12	0.8	2.5	BC
292	1.9	0.07	0.5	0.5	AD
84	2.8	0.05	0.2	0.2	AA
84	2.8	0.09	0.3	0.4	AA
166	2.3	0.08	0.4	0.4	AC
137	5.2	0.09	0.4	0.6	AC
173	2.6	0.06	0.4	0.4	AC
150	2.9	0.06	0.4	0.4	AC
135	6.7	0.09	0.8	0.7	AB
172	2.6	0.07	0.4	0.5	AC
166	2.2	0.1	0.7	0.6	AC
151	11.3	0.05	0.3	0.8	AC
165	2.8	0.09	0.6	0.5	AC
125	2.7	0.14	0.7	0.8	BB
176	3	0.07	0.7	0.6	AC
128	3.4	0.07	0.3	0.4	AB
133	4.7	0.13	0.4	0.5	AB
136	4.9	0.07	0.4	0.5	AC
178	1.8	0.09	0.5	0.5	AC
187	4.1	0.12	0.7	0.9	BD
119	4.6	0.05	0.2	0.3	AB
119	4.7	0.06	0.2	0.3	AB
105	5.1	0.12	0.6	0.7	BB
165	1.4	0.07	0.4	0.4	AC
111	1.6	0.09	0.3	0.5	AB
177	1.6	0.08	0.7	0.5	AC
196	1.2	0.06	0.7	0.4	AD
145	2.1	0.14	0.6	0.6	AC
185	3.3	0.11	0.7	0.5	AD
112	3.4	0.1	0.5	0.6	AB
182	1.3	0.17	0.8	0.8	BD
223	10.2	0.03	0.3	0.5	AD
167	1.9	0.05	0.3	0.3	AC
180	3.5	0.1	0.5	0.6	AC
141	2	0.14	0.6	0.7	BC
147	3.4	0.07	1.1	0.8	BC
163	2.1	0.12	0.6	0.5	AC
200	10.1	0.19	0.7	1	BD
209	10.9	0.17	1.2	1.6	BD
212	10.8	0.16	1	1.5	BD
234	9.3	0.08	1	0.9	AD
224	10.4	0.14	1.4	1.3	BD
211	11	0.15	0.9	1.2	BD
180	9.8	0.09	0.6	1.6	AC
153	3.1	0.07	0.4	0.5	AC
259	3.9	0.07	0.4	0.5	AD
103	4.1	0.11	0.4	0.5	AB
205	10.3	0.16	0.7	1	BD
181	1.8	0.07	0.5	0.4	AD

178	1.7	0.06	0.4	0.4	AC
177	1.6	0.14	0.7	0.7	AC
157	1.7	0.08	0.5	0.4	AC
106	2.2	0.12	0.4	0.6	AB
155	2	0.14	0.6	0.6	AC
262	1.4	0.06	0.5	0.5	AD
166	2.5	0.07	0.4	0.5	AC
179	2.3	0.12	0.6	0.6	AC
173	2.9	0.1	0.6	0.6	AC
181	1.8	0.16	0.7	0.7	BD
157	2.2	0.08	0.5	0.4	AC
153	2.9	0.1	1	0.7	BC
158	2.3	0.08	0.4	0.5	AC
145	2.8	0.09	0.6	0.6	AC
171	2.2	0.04	0.4	0.4	AC
154	2.3	0.09	0.4	0.4	AC
159	2.5	0.12	0.5	0.5	AC
165	2.2	0.11	0.5	0.5	AC
126	14.8	0.06	0.4	1.3	AB
200	5.7	0.07	0.4	0.7	AD
191	4.5	0.15	0.8	0.9	BD
216	15.7	0.15	1.6	3.7	BD
187	2.5	0.05	0.9	0.5	AD
120	4.7	0.18	0.8	0.9	BB
108	14.5	0.17	1.1	4.5	BB
143	15.7	0.13	0.9	1.8	BC
120	7.7	0.11	0.4	0.8	AB
121	4.6	0.12	0.5	0.9	AB
129	5	0.05	0.3	2.1	BB
131	4.6	0.05	0.3	0.8	AB
129	4.8	0.05	0.4	1.2	AB
203	2.3	0.08	0.5	0.5	AD
155	1.9	0.07	0.4	0.4	AC
133	2	0.06	0.3	0.3	AB
195	16.3	0.11	0.7	1	AD
198	15.8	0.07	0.7	1	AD
151	16.6	0.13	0.4	1.1	AC
154	16.5	0.1	0.5	1.4	BC
107	5.5	0.18	0.8	1	BB
290	2.1	0.13	1.2	0.9	BD
128	15.2	0.2	1	3.2	BB
132	15.1	0.12	0.5	1.8	BB
186	16.2	0.1	0.8	1.9	BD
139	5.4	0.1	0.6	1.1	AC
263	3.2	0.1	1.1	1.3	BD
280	1.4	0.08	1.1	0.8	BD
211	15.7	0.12	0.6	0.9	AD
143	2.1	0.06	0.4	0.3	AC
96	7.6	0.12	0.5	0.7	AB
124	2.7	0.06	0.4	0.4	AB
124	3.6	0.12	0.5	0.9	AB

248	7.1	0.1	1	1.6	BD
149	6.9	0.09	0.4	0.8	AC
111	1.7	0.07	0.3	0.4	AB
286	1.1	0.07	0.5	0.4	AD
290	1.8	0.1	0.9	0.6	AD
273	2.8	0.09	0.8	0.6	AD
176	2.9	0.12	0.7	0.6	AC
188	2.9	0.09	0.7	0.8	AD
139	3.8	0.1	0.6	0.6	AC
164	1.8	0.07	0.9	0.5	AC
273	22.9	0.09	2.4	0.2	BD
121	17.9	0.11	0.5	1.6	AC
256	18.6	0.17	2.3	3.3	BD
122	18.2	0.14	0.5	0.4	AC
83	3.1	0.13	0.4	0.6	AA
285	4	0.08	0.5	0.5	AD
215	3	0.08	1	1	AD
134	4.3	0.11	1.3	1.1	BB
285	1.6	0.08	0.5	0.4	AD
216	3.2	0.13	0.6	0.7	AD
216	3.2	0.12	0.5	0.7	AD
74	13.8	0.12	0.4	1.2	BB
108	5.5	0.1	0.5	0.6	AB
139	5.6	0.09	0.7	2.7	BC
281	5.9	0.14	1.2	1.5	BD
132	5.2	0.16	0.8	0.6	BB
132	4.4	0.1	0.5	0.8	AB
137	5.5	0.1	0.5	2.3	BC
129	5	0.08	0.4	0.9	AB
134	4.6	0.07	0.4	0.4	AB
170	10.4	0.09	0.7	1	AC
267	3.2	0.04	0.3	0.1	AD
263	4.4	0.08	0.6	3.3	BD
229	3.7	0.04	0.6	0.4	AD
251	25	0.19	1.1	0.6	BD
244	3.4	0.05	0.8	0.4	AD
142	8.4	0.12	0.6	0.8	AC
141	7.7	0.16	0.6	0.6	BC
179	6.7	0.15	1.1	0.9	BC
169	2.6	0.09	0.7	0.6	AC
324	6.4	0.15	1.1	0.9	BD
142	2.6	0.14	0.3	0.7	AC
131	2.8	0.13	0.5	0.6	AB
137	2.9	0.11	0.6	0.7	AC
163	2.9	0.06	0.6	0.6	AC
180	7	0.08	0.4	0.7	AC
195	4.1	0.08	0.9	0.8	AD
238	11.8	0.07	0.4	0.9	AD
243	12.1	0.07	0.4	0.6	AD
245	5.8	0.04	0.4	0.2	AD
187	6.1	0.05	0.6	0.5	AD

148	2.1	0.05	0.3	0.3	AC
160	2.4	0.09	0.4	0.4	AC
190	13.2	0.08	0.5	0.7	AD
163	12.7	0.08	0.5	1	AC
268	12.4	0.18	1.2	1.2	BD
166	12.6	0.1	0.4	0.7	AC
196	11	0.07	0.8	1.2	AD
294	11.8	0.1	0.8	1.1	AD
205	13.4	0.09	0.6	0.7	AD
162	11.7	0.09	0.5	0.7	AC
132	6.3	0.06	0.2	0.3	AB
154	11.1	0.09	0.7	2.1	BC
165	11.5	0.15	0.7	1.9	BC
172	12.6	0.2	0.8	1.5	BC
178	11.9	0.06	0.5	0.7	AC
286	10.8	0.12	1	1	AD
217	13	0.1	0.7	1.3	AD
127	10.9	0.11	0.3	0.8	AB
124	5.7	0.14	0.8	2.2	BB
187	12.7	0.07	0.5	1	AD
170	10	0.12	0.5	0.8	BC
173	9.6	0.06	0.4	0.5	AC
266	11.7	0.04	0.4	0.5	AD
153	10.9	0.15	0.5	0.9	AC
265	21.2	0.12	0.8	4.8	BD
205	6	0.14	0.7	1	BD
121	9.3	0.08	0.4	1.1	AB
132	5.8	0.11	0.9	1.6	AB
181	6.9	0.17	1	1.7	BD
139	5.6	0.14	0.6	1.7	BC
141	5.9	0.1	0.6	2.4	BC
182	12.9	0.12	0.9	1.3	AD
262	10.1	0.13	0.9	2.4	BD
175	10.4	0.1	0.4	0.6	AC
173	10.3	0.05	0.4	0.5	AC
182	10.6	0.08	0.5	0.9	AD
154	8.8	0.1	0.2	0.4	AC
155	11.1	0.06	0.4	0.6	AC
172	12.5	0.09	0.7	0.9	AC
173	10.1	0.08	0.5	0.7	AC
189	10.4	0.08	0.6	0.6	AD
120	10.8	0.12	0.4	0.7	AB
235	6.5	0.1	0.8	0.8	AD
263	4.5	0.02	0.4	0.4	AD
216	12.5	0.14	0.9	1.6	BD
157	10.8	0.06	0.3	0.7	AC
136	1.8	0.05	0.6	0.2	AC
190	3.2	0.08	0.7	0.5	AD
196	6.7	0.07	0.4	0.6	AD
72	2.9	0.13	0.3	0.4	AA
171	4.6	0.1	0.5	0.5	AC

138	14.4	0.08	0.3	3.9	BC
206	3	0.12	0.7	0.8	AD
156	2.3	0.11	0.5	0.6	AC
173	2.4	0.12	0.4	0.5	AC
99	2.5	0.11	0.3	0.4	AB
151	2.4	0.08	0.5	0.5	AC
107	3.5	0.08	0.4	0.5	AB
118	2.9	0.03	0.2	0.3	AB
261	23.8	0.11	1.3	2.8	BD
152	13.8	0.04	0.3	1.1	AC
171	2.2	0.12	0.6	0.6	AC
161	2.3	0.11	0.5	0.5	AC
114	2.9	0.13	0.3	0.4	AB
158	1.5	0.13	0.5	0.6	AC
165	1.9	0.04	0.3	0.3	AC
94	2.9	0.13	0.3	0.4	AB
213	12.6	0.14	1.1	6.7	CD
219	14.8	0.05	0.3	0.7	AD
173	2.9	0.1	0.4	0.5	AC
160	1.9	0.05	0.6	0.4	AC
166	7.1	0.07	0.4	0.5	AC
157	1.7	0.09	0.3	0.4	AC
285	0.6	0.05	0.3	0.3	AD
161	0.9	0.1	0.3	0.4	AC
157	2.6	0.06	1.2	0.8	BC
213	13.7	0.16	1.1	5	CD
182	3.7	0.07	0.7	0.5	AD
165	1.5	0.07	0.4	0.6	AC
109	2.8	0.1	0.6	3.4	BB
233	2.5	0.12	0.9	0.9	AD
191	14.5	0.04	0.2	0.5	AD
185	11.6	0.12	0.9	1.7	AD
110	3.2	0.12	0.3	0.4	AB
207	14.1	0.15	0.6	1.6	BD
113	3.2	0.14	0.4	0.5	AB
132	2.8	0.07	0.2	0.3	AB
120	11.7	0.12	0.4	1.3	AC
178	3.4	0.08	0.4	0.4	AC
108	5.7	0.07	0.5	0.6	AB
110	5.9	0.06	0.5	0.6	AB
129	9.1	8.5	25.8	9.8	DD
194	3.3	0.07	0.4	0.4	AD
318	2.9	0.05	0.7	0.5	AD
236	1.4	0.07	0.4	0.4	AD
185	9.6	0.12	1.4	1.4	BD
219	14	0.08	0.4	1.8	AD
147	12.7	0.05	0.6	3.5	BC
177	3.2	0.1	0.5	0.6	AC
268	9.4	0.05	1.4	1.7	BD
207	10.2	0.06	0.7	0.7	AD
100	10.7	0.12	0.6	1.1	BB

222	4.6	0.1	0.4	0.5	AD
106	14.5	0.15	0.6	6.2	CC
184	9.5	0.1	1.9	1.9	BD
106	3.6	0.14	0.7	1	BB
224	14.3	0.04	0.4	1.1	AD
97	3.5	0.13	0.7	1.4	BB
66	3.7	0.12	0.4	1.1	AA
136	7	0.08	0.5	1.1	AC
214	14.3	0.1	0.4	2.3	BD
172	3.9	0.06	0.5	0.5	AC
279	14	0.13	1.1	3.6	BD
271	7.8	0.14	1.1	0.6	BD
218	10.4	0.2	1.3	2.2	BD
271	3.1	0.09	0.8	0.8	AD
143	4.1	0.11	0.4	0.6	AC
130	4.2	0.06	0.3	0.4	AB
129	3.8	0.09	0.3	0.4	AB
137	4.6	0.03	0.3	0.3	AC
214	13.6	0.13	0.7	5	CD
181	3.2	0.06	0.5	0.6	AD
185	3.4	0.1	0.5	0.7	AD
191	9.3	0.11	1	3.6	BD
276	8.9	0.16	1.1	2.9	BD
327	6	0.04	0.4	0.4	AD
247	18.5	0.15	1	2.2	BD
264	2.4	0.15	1.1	0.8	BD
153	2.1	0.06	0.6	0.5	AC
253	2.5	0.08	0.6	0.5	AD
198	3.6	0.08	0.4	0.4	AD
170	1.9	0.1	0.4	0.5	AC
230	10.7	0.1	0.4	0.7	AD
106	5.2	0.09	0.4	0.6	AB
223	7.1	0.03	0.2	0.6	AD
232	10.8	0.12	0.6	0.9	BD
209	13.2	0.09	0.4	1	AD
171	4.2	0.1	0.5	0.5	AC
220	14.7	0.12	0.6	2.7	BD
139	5.4	0.13	1	1.2	AC
157	1.6	0.08	0.4	0.5	AC
186	2.8	0.07	0.5	0.6	AD
146	10.8	0.13	0.6	1.7	AC
271	3	0.11	0.7	0.7	AD
225	18	0.09	0.6	1.4	AD
132	31	0.13	1.2	3.7	BC
118	7.3	0.1	0.3	0.6	AB
210	13.9	0.18	0.8	3.4	BD
205	8.7	0.06	0.3	0.4	AD
112	2.8	0.08	0.3	0.5	AB
167	8	0.05	0.2	0.3	AC
137	8.6	0.07	0.3	0.6	AC
124	3.9	0.12	0.3	0.4	AB

219	14	0.18	0.6	1.6	BD
263	6.2	0.09	1	0.5	BD
217	13.4	0.08	1	2.1	BD
107	1.8	0.1	0.3	0.4	AB
263	6.2	0.04	0.3	0.5	AD
168	12	0.08	0.5	1.6	AC
145	10	0.16	0.5	2.6	BC
257	1.3	0.07	0.5	0.5	AD
311	12	0.07	1.1	2.6	BD
164	10	0.04	0.2	0.8	AC
207	5.9	0.09	0.5	0.6	AD
124	8.6	0.11	0.4	0.8	AB
116	6.9	0.14	0.4	0.7	AB
105	5	0.14	0.4	0.6	AB
218	13.8	0.16	0.6	1.3	AD
183	2.4	0.07	0.5	0.5	AD
223	13.9	0.11	0.9	1.4	AD
209	6.7	0.15	0.7	1.3	BD
202	5.8	0.08	0.5	0.6	AD
243	8.7	0.04	0.3	0.4	AD
125	4.8	0.05	0.4	0.4	AB
221	13.8	0.1	0.5	1.2	AD
228	12.8	0.05	0.6	4.5	BD
155	25.5	0.1	0.8	6.4	CC
131	13.2	0.11	0.3	1.1	AB
218	14.5	0.13	1.3	0.9	BD
224	14.2	0.08	0.9	4.2	BD
158	1.6	0.1	0.5	0.5	AC
142	5.8	0.13	0.4	0.5	AC
219	13.8	0.13	0.5	1.4	BD
57	3.6	0.15	0.3	0.4	AA
115	6.9	0.15	0.6	1	AB
226	14.1	0.05	0.9	2.2	BD
142	11.7	0.08	0.4	0.9	AC
267	2.3	0.04	0.5	0.4	AD
254	5.2	0.18	1.2	1.4	BD
155	3.4	0.08	0.6	0.9	AC
109	15.4	0.17	0.8	7.2	CC
310	10.6	0.07	0.7	3.3	BD
212	13.9	0.06	0.5	1.6	AD
231	17.8	0.14	1	1.8	AD
215	14.9	0.17	0.6	2.9	BD
126	17.5	0.05	0.3	0.7	AB
208	14.6	0.17	0.5	1.8	BD
233	10.6	0.03	0.6	0.9	AD
102	14.7	0.12	0.4	1.9	AC
227	17	0.12	0.7	1.2	AD
233	12.4	0.12	0.8	1.9	AD
214	13.9	0.12	0.8	8	CD
207	18.7	0.14	0.8	1.5	BD
203	12.8	0.2	0.8	3.2	BD

207	13.1	0.1	0.6	1.7	AD
167	9.4	0.06	0.3	1.2	AC
240	2.6	0.19	1.3	1	BD
196	14.2	0.06	0.3	0.6	AD
170	3.1	0.11	0.4	0.5	AC
54	10.8	0.14	0.3	0.6	AB
142	10.7	0.12	0.4	1.2	AC
79	10.7	0.17	0.3	1.1	AB
140	10.7	0.07	0.3	0.7	AC
98	10.7	0.18	0.3	1	BB
96	10.6	0.13	0.3	0.9	AB
77	10.4	0.13	0.3	0.8	AB
174	3.3	0.09	0.6	0.5	AC
248	0.9	0.08	1.3	1.6	BD
112	3.6	0.1	0.4	0.5	AB
177	10.7	0.08	0.4	1.1	AC
178	10.8	0.09	0.3	0.5	AC
171	3.2	0.14	0.5	0.7	BC
136	10.2	0.06	0.3	0.7	AC
139	10.2	0.09	0.3	0.9	AC
177	12.1	0.1	0.7	1.2	AC
173	10.3	0.07	0.4	0.8	AC
183	11	0.06	0.4	1.1	AD
143	11	0.11	0.4	0.7	AC
140	10.4	0.1	0.5	1.4	AC
312	18.7	0.06	0.7	0.6	AD
219	15.1	0.18	0.9	4	BD
156	15.5	0.13	0.7	5.6	CC
105	5	0.07	0.2	0.3	AB
144	6.1	0.09	0.7	0.8	AC
107	5.4	0.12	0.5	0.8	AB
127	16	0.09	0.3	1.2	AC
149	2.8	0.09	0.6	0.5	AC
97	10.6	0.11	0.3	0.9	AB
181	1.2	0.12	0.6	0.6	AD
114	4.8	0.13	0.4	0.6	AB
214	13.8	0.12	0.8	1.6	BD
222	13.7	0.1	0.6	1.6	AD
211	13.8	0.16	0.9	2.8	BD
224	15.5	0.19	0.8	9.4	CD
175	4.6	0.11	0.8	0.8	AC
211	12.8	0.17	0.9	3.2	BD
180	3	0.09	0.6	0.7	AC
205	13.6	0.13	0.5	2.1	BD
79	2.1	0.07	0.3	0.3	AA
261	0.9	0.08	0.5	0.5	AD
186	2.6	0.07	0.4	0.4	AD
146	3.4	0.11	0.6	0.9	AC
211	14.4	0.12	0.5	2.4	BD
161	1.3	0.06	0.2	0.3	AC
185	2.2	0.04	0.4	0.4	AD

224	15.6	0.16	0.9	0.7	BD
221	15.2	0.07	0.4	1	AD
212	11.5	0.06	0.8	2.1	BD
216	13.4	0.13	0.7	1.6	AD
77	10.6	0.13	0.3	0.9	AB
142	10.5	0.1	0.4	3.6	BC
109	5.5	0.11	0.4	0.5	AB
140	10.3	0.09	0.5	1.3	AC
216	14.2	0.14	1	2.3	BD
237	16.8	0.08	0.8	2.3	BD
213	2.6	0.07	0.6	0.5	AD
191	15.4	0.05	0.4	1	AD
219	14.5	0.04	0.6	1.2	AD
76	10.2	0.13	0.4	1.1	AB
215	13.7	0.12	0.7	1.6	AD
210	12.6	0.17	0.7	2.3	BD
207	11.3	0.2	1.1	7	CD
194	11.7	0.06	0.5	1.3	AD
142	10.6	0.11	0.4	1.3	AC
174	2.4	0.07	0.4	0.6	AC
216	14.6	0.1	0.5	2.2	BD
144	1.9	0.04	0.2	0.3	AC
175	4.8	0.08	0.5	0.5	AC
211	14.1	0.16	0.8	2.4	BD
140	5.1	0.09	0.7	0.8	AC
223	15	0.04	0.3	1.1	AD
181	2.2	0.07	0.5	0.5	AD
217	12.7	0.05	0.5	1	AD
222	14.2	0.15	0.7	1.2	BD
223	13.7	0.09	0.6	1.5	AD
213	14.1	0.1	0.5	1.3	AD
224	14.7	0.06	0.3	1	AD
215	15.1	0.11	0.6	3.5	BD
207	13.8	0.12	0.8	0.9	BD
217	13.9	0.02	0.5	1.5	AD
215	14	0.11	0.4	0.4	AD
268	24.4	0.18	1.2	4.7	BD
268	10.8	0.16	1.6	3.3	BD
224	14.8	0.08	0.6	1.4	AD
124	3	0.1	0.3	0.6	AB
152	2.7	0.06	0.3	0.4	AC
127	2.9	0.1	0.4	0.5	AB
142	3.1	0.15	0.5	0.7	AC
223	15.2	0.12	0.6	3	BD
222	14.8	0.04	0.3	1	AD
218	13.6	0.18	1.2	3.1	BD
153	3.1	0.15	0.6	0.7	AC
159	25.5	0.14	0.8	3.9	BC
210	14.1	0.11	0.6	1.8	BD
219	13.5	0.17	0.6	1.5	BD
167	3.3	0.18	0.9	1	BC

216	13.9	0.18	0.7	2.4	BD
153	2	0.09	0.3	0.4	AC
219	12.3	0.09	0.6	1.3	AD
133	2.9	0.08	0.4	0.5	AB
156	2.3	0.1	0.4	0.7	AC
223	14.9	0.1	0.7	2.2	BD
152	2.9	0.07	0.3	0.4	AC
212	13.7	0.16	0.5	1.4	AD
215	13.7	0.14	0.8	1.6	AD
108	14.2	0.2	0.5	0.4	BC
162	4.2	0.08	0.6	0.7	AC
226	15.1	0.11	1.2	1.4	BD
168	2.7	0.11	0.7	1	AC
263	1.7	0.03	0.3	0.3	AD
178	1.4	0.07	0.4	0.5	AC
149	12.1	0.06	0.3	0.7	AC
149	12	0.09	0.3	1.1	AC
280	7	0.06	1.2	0.7	BD
192	4.4	0.1	0.7	0.7	AD
245	1.5	0.05	0.4	0.4	AD
256	14.7	0.14	1	2.1	BD
108	3.9	0.07	0.5	0.5	AB
220	16	0.08	0.4	2.3	BD
175	3	0.05	0.2	0.3	AC
121	3.4	0.05	0.3	0.3	AB
129	4	0.1	0.8	1.7	BB
227	16.2	0.12	0.8	2	BD
173	3.3	0.16	0.5	0.9	BC
106	4	0.1	0.5	0.6	AB
221	15	0.19	0.6	5.4	CD
147	8.7	0.09	0.5	0.4	AC
289	7.2	0.13	1.7	1.6	BD
267	2.5	0.05	0.6	0.3	AD
184	15.6	0.13	0.5	1.1	AD
183	13.3	0.13	0.6	3.5	BD
112	9.2	0.12	0.3	0.8	AB
221	13.7	0.02	1.4	2.3	BD
175	0.9	0.06	0.3	0.3	AC
279	5.5	0.09	0.7	0.7	AD
223	13.4	0.11	1.1	2.9	BD
209	14.1	0.13	0.7	2.7	BD
214	13	0.13	0.7	1.7	BD
218	14.7	0.15	1.1	12.2	CD
131	9.3	0.07	0.3	1.7	AB
212	15.3	0.14	0.5	2.8	BD
209	13.6	0.13	0.5	1.4	BD
205	13.7	0.15	0.8	3.2	BD
164	2.5	0.1	0.4	0.5	AC
210	14.4	0.1	0.6	1.1	AD
265	1.5	0.07	0.7	0.5	AD
219	10.4	0.13	0.8	2.6	BD

223	15.4	0.06	0.5	2.7	BD
184	18.5	0.06	1.3	1.8	BD
181	2.1	0.07	0.3	0.4	AD
223	15	0.1	0.5	1.6	AD
218	13.6	0.1	0.8	1.7	BD
223	13.8	0.17	1.1	2.7	BD
256	26.8	0.11	0.9	3.9	BD
121	8.6	0.17	0.4	1.2	BB
200	13	0.1	0.6	7.2	CD
213	12.4	0.16	0.8	2.2	BD
209	12.6	0.1	0.5	1.5	AD
177	4.1	0.14	1.4	1.1	BC
188	4.4	0.16	1.8	1.2	BD
231	15.4	0.2	2.3	3.7	BD
121	7.8	0.05	0.3	0.4	AB
212	14.1	0.1	0.7	3.2	BD
222	16.1	0.11	1.1	9.4	CD
206	8.8	0.12	0.6	3	BD
218	14.2	0.13	0.8	0.7	BD
216	13.2	0.12	0.7	1.3	AD
171	2.8	0.1	0.4	0.5	AC
101	2.7	0.05	0.2	0.3	AB
213	14.3	0.1	0.6	5.7	CD
85	1.6	0.11	0.3	0.4	AA
106	1.5	0.08	0.3	0.4	AB
161	1.6	0.07	0.4	0.4	AC
162	1.5	0.1	0.3	0.4	AC
278	0.6	0.05	0.3	0.3	AD
155	1.6	0.17	0.6	0.8	BC
162	1.6	0.1	0.3	0.4	AC
171	3	0.13	0.5	0.6	AC
208	9.1	0.08	0.4	2.7	BD
201	12.8	0.04	0.3	2.9	BD
180	1.9	0.08	0.4	0.5	AC
182	1.9	0.13	0.7	0.7	BD
149	4.6	0.08	0.4	0.6	AC
218	17.1	0.1	0.7	2	AD
87	8.2	0.15	0.4	0.6	AA
205	13.6	0.16	0.4	1.6	BD
220	7.6	0.08	0.5	0.5	AD
225	12.5	0.17	1	1.6	BD
170	2.5	0.07	0.4	0.4	AC
218	13.9	0.04	0.3	1.2	AD
118	7.9	0.08	0.3	0.5	AB
211	14	0.08	0.5	2.1	BD
182	1.5	0.06	0.5	0.4	AD
268	13	0.08	0.7	0.8	AD
200	14.5	0.08	0.5	1.2	AD
175	9.9	0.12	0.5	0.9	AC
340	54.5	0.19	13.1	4	DD
284	11.1	0.18	1.1	0.9	BD

232	10.1	0.17	0.9	3.6	BD
215	13.9	0.03	1.1	8.4	CD
130	9.2	0.13	0.5	1.5	AB
172	3.3	0.11	0.5	0.6	AC
232	47.6	0.05	0.7	3.8	BD
254	3	0.16	1.8	1.3	BD
183	2.1	0.09	0.4	0.5	AD
158	2.4	0.05	0.3	0.3	AC
125	6.1	0.1	0.3	0.5	AB
285	25.1	0.07	1.3	1.5	BD
114	2.6	0.09	0.3	0.4	AB
78	11.8	0.12	0.4	7.9	CC
209	13.2	0.2	1	2.9	BD
197	3.4	0.09	0.6	0.6	AD
200	3.8	0.07	0.8	0.8	AD
214	14.2	0.14	1.1	4.4	BD
216	3	0.14	0.7	0.9	BD
106	2.6	0.09	0.6	0.7	AB
102	3.3	0.13	0.5	0.6	BB
108	2.4	0.13	0.5	0.6	AB
64	2.5	0.16	0.4	0.6	BA
109	2.4	0.11	0.4	0.4	AB
100	2.5	0.11	0.5	0.5	AB
115	2.1	0.1	0.5	0.5	AB
101	2.3	0.11	0.4	0.5	AB
117	3.3	0.15	0.8	0.9	AB
100	2.9	0.16	0.5	0.6	BB
105	2.5	0.12	0.4	0.4	AB
104	2.2	0.08	0.4	0.4	AB
106	7.1	0.05	0.3	0.5	AB
118	13.7	0.09	0.4	1.2	AB
105	2.3	0.08	0.4	0.4	AB
281	14.3	0.19	1.3	3.7	BD
224	12	0.1	0.6	0.4	AD
105	2.3	0.09	0.3	0.4	AB
99	15.3	0.12	0.5	2	BC
210	13.1	0.16	0.8	6.2	CD
129	2.3	0.16	0.7	0.8	AB
104	2.5	0.1	0.4	0.5	AB
218	13.8	0.15	0.6	2.2	BD
265	10.3	0.03	0.4	2.1	BD
223	13.4	0.08	0.5	1.3	AD
167	3.3	0.11	0.6	0.7	BC
229	14.7	0.12	0.6	1.3	BD
219	14.4	0.12	0.7	3.5	BD
162	1.8	0.14	0.6	0.6	AC
105	2.8	0.11	0.4	0.7	AB
123	9.3	0.12	0.7	1.7	AB
137	2.6	0.11	0.4	0.6	AC
140	6.5	0.1	0.3	0.5	AC
221	6.7	0.08	0.8	1.1	AD

208	6.7	0.1	0.5	0.6	AD
161	1.6	0.14	0.5	0.5	AC
213	11	0.04	0.4	0.9	AD
147	7.7	0.14	0.8	1.9	AC
155	3.1	0.1	0.4	0.6	AC
155	3.2	0.07	0.4	0.5	AC
146	3.5	0.06	0.3	0.5	AC
149	3.4	0.05	0.4	0.4	AC
289	1.3	0.14	0.6	0.6	AD
82	1.8	0.14	0.3	0.5	BA
58	1.9	0.12	0.2	0.3	AA
159	1.7	0.08	0.4	0.5	AC
161	1.7	0.11	0.3	0.4	AC
200	12.6	0.17	0.7	2.5	BD
178	2.3	0.09	0.4	0.5	AC
160	1.7	0.12	0.6	0.5	AC
88	15.4	0.11	0.4	1.2	AB
206	12.8	0.14	0.6	1.6	AD
172	1.5	0.13	0.4	0.7	AC
203	13.5	0.19	0.9	2.5	BD
100	13.5	0.15	0.4	1.2	BB
194	12.5	0.13	0.6	2.4	BD
210	14.1	0.19	0.5	1.7	BD
176	2.2	0.12	0.6	0.8	AC
162	1.7	0.04	0.3	0.3	AC
263	1.3	0.04	0.3	0.3	AD
264	1.2	0.12	0.8	0.8	BD
224	1.9	0.03	0.5	0.4	AD
279	14.5	0.13	1.2	3.5	BD
215	14.5	0.18	0.9	2.5	BD
212	13.8	0.12	0.4	1.7	AD
201	12.1	0.17	0.7	1.6	BD
205	13.3	0.18	0.6	1.5	AD
268	29.5	0.03	0.8	1.6	AD
215	13.6	0.13	0.9	2.2	BD
214	13.9	0.14	0.8	1.5	BD
204	13.8	0.17	0.6	1.9	AD
150	3	0.07	0.3	0.5	AC
212	14.9	0.18	0.7	6.5	CD
159	2.2	0.05	0.3	0.4	AC
120	0.1	0.07	0.5	0.5	AB
270	1	0.03	0.3	0.3	AD
195	11.7	0.04	0.5	1.1	AD
208	14.2	0.09	0.7	2.1	BD
218	14.3	0.11	0.3	0.8	AD
211	14.5	0.16	0.8	2.2	BD
118	7.3	0.1	0.3	0.7	AB
220	14.7	0.11	0.5	2.4	BD
134	0.6	0.05	0.3	0.4	AB
209	13.9	0.06	1.1	3.3	BD
170	2.6	0.09	0.5	0.5	AC

201	13.3	0.13	0.6	1.7	AD
187	11.7	0.04	0.4	1.1	AD
127	5.5	0.03	0.2	0.4	AB
159	1.9	0.09	0.6	0.6	AC
251	1.4	0.05	0.3	0.3	AD
100	8.1	0.17	0.4	1.4	BB
212	14.5	0.16	0.6	2.3	BD
218	17.2	0.16	1	0.7	BD
234	23.1	0.16	1.6	6	CD
224	13.3	0.15	1	4.9	BD
211	14.5	0.14	0.7	2.9	BD
206	14	0.13	0.7	1.9	BD
217	14.3	0.16	0.9	3.5	BD
126	11.5	0.1	0.3	1.3	AB
209	14.4	0.19	0.7	10	CD
225	17.3	0.17	0.4	1.9	AD
159	1.6	0.06	0.4	0.4	AC
205	13.3	0.15	0.9	0.6	BD
208	13.4	0.14	0.6	5.5	CD
206	14.2	0.09	0.7	2.5	BD
200	14.8	0.15	0.5	2.6	BD
203	14.9	0.02	0.6	4.9	BD
157	5.1	0.15	0.5	1.3	BC
268	0.7	0.02	0.3	0.2	AD
182	2.2	0.1	0.5	0.5	AD
212	3.2	0.02	0.2	0.3	AD
109	0.1	0.08	0.4	0.5	AB
148	0.3	0.09	0.5	0.6	AC
272	3.2	0.06	0.6	0.5	AD
220	15.9	0.07	0.5	0.2	AD
174	3.1	0.09	0.4	0.5	AC
174	3	0.1	0.4	0.5	AC
175	3.1	0.08	0.3	0.4	AC
277	11.4	0.07	0.8	1	AD
248	8.7	0.08	0.6	1.6	AD
164	6.3	0.1	0.5	0.8	AC
154	2	0.09	0.3	0.4	AC
147	2.9	0.08	0.6	0.6	AC
268	1.8	0.04	0.3	0.3	AD
220	14.9	0.15	1.1	4.1	BD
98	4.5	0.12	0.3	0.4	AB
118	4	0.11	0.7	0.9	AB
144	2	0.1	0.4	0.5	AC
155	16.3	0.14	0.7	2.2	BC
203	14.4	0.13	0.4	1.8	AD
204	13.7	0.1	0.5	2.5	BD
218	14.1	0.11	0.8	1.8	BD
211	14.3	0.19	0.6	3.7	BD
109	5.7	0.11	0.3	0.6	AB
207	5.2	0.07	0.3	0.4	AD
206	14.1	0.2	0.5	3.6	BD

215	14.1	0.15	0.8	0.7	BD
211	13.6	0.08	0.6	1.8	AD
251	11.3	0.12	0.7	0.8	AD
177	2.1	0.08	0.4	0.5	AC
274	13.8	0.15	1.2	2.7	BD
131	9.3	0.1	0.4	1.3	AB
223	12.8	0.12	0.9	5.3	CD
210	6.4	0.05	0.7	1	AD
206	14.5	0.15	0.6	2	BD
210	14	0.14	1	3.8	BD
216	14.9	0.15	1.1	3.5	BD
205	14.5	0.17	0.9	3.6	BD
154	2.1	0.09	0.4	0.5	AC
210	15	0.09	0.4	0.4	AD
162	2	0.08	0.3	0.5	AC
160	1.9	0.08	0.4	0.4	AC
166	1.6	0.06	0.3	0.3	AC
211	14.2	0.11	0.8	1.6	BD
279	0.8	0.03	0.4	0.4	AD
200	12.5	0.14	0.6	8.4	CD
211	14.2	0.13	0.9	2	BD
204	12.9	0.08	0.4	1.4	AD
202	14.5	0.14	0.5	2.6	BD
202	13.7	0.17	0.5	6.1	CD
208	14.2	0.14	0.6	1.7	BD
204	14.4	0.07	0.5	1.3	AD
212	14.5	0.14	0.8	2.3	BD
214	15.4	0.12	0.5	4.9	BD
210	14.4	0.14	0.7	2	BD
204	14.2	0.07	0.4	1.1	AD
244	16.2	0.15	1.5	2.9	BD
146	2.7	0.06	0.4	0.5	AC
205	14.7	0.11	0.6	5	BD
258	27.6	0.07	0.9	0.7	BD
222	14.4	0.14	0.7	2.7	BD
212	13.7	0.14	0.5	1	AD
190	15.2	0.2	1.1	3.2	BD
205	14.9	0.13	0.6	2.5	BD
211	13.7	0.02	0.5	1.2	AD
209	14.7	0.15	0.8	2.5	BD
203	14.8	0.15	0.8	3.8	BD
154	5.6	0.1	0.6	1	AC
213	14	0.12	0.7	5.2	CD
203	15.1	0.16	0.7	1.6	BD
210	14.8	0.19	0.7	5.3	CD
169	14.1	0.11	0.6	1.7	BC
148	11.6	0.03	0.1	0.3	AC
192	12.1	0.11	0.3	0.7	AD
112	3.1	0.06	0.3	0.4	AB
136	3.1	0.07	0.3	0.4	AC
238	11.7	0.07	0.4	0.7	AD

136	16.5	0.11	0.3	0.9	AC
101	4.2	0.12	0.4	0.6	BB
225	13.5	0.18	1	3.6	BD
199	13.9	0.11	0.4	0.3	AD
202	14	0.2	0.5	0.5	BD
166	10.1	0.08	0.3	1	AC
163	2.1	0.06	0.3	0.3	AC
211	14.2	0.19	0.7	1	BD
204	14.2	0.13	0.4	1.3	BD
291	2.7	0.09	0.8	0.7	AD
215	14.7	0.13	0.8	8	CD
125	6.8	0.08	0.3	0.5	AB
211	13.5	0.1	0.8	2.5	BD
210	13.2	0.12	0.6	1.6	AD
135	4.8	0.09	0.5	0.6	AB
204	12.6	0.1	0.6	7.2	CD
197	12.9	0.1	0.5	6	CD
129	3.3	0.08	0.4	0.4	AB
132	3.6	0.05	0.5	0.5	AB
146	14.5	0.09	0.4	1.5	AC
130	3.5	0.05	0.3	0.4	AB
124	3.5	0.06	0.5	0.6	AB
207	8	0.13	0.6	1.1	BD
202	4.4	0.05	0.3	0.4	AD
214	14	0.11	0.5	1.5	AD
206	8.2	0.13	0.7	1.2	BD
103	15.1	0.14	0.8	2.4	BB
206	8.3	0.15	0.7	1.5	BD
208	8.6	0.17	0.8	1.4	BD
211	13.4	0.09	0.5	0.9	AD
148	9.6	0.15	0.7	2.8	BC
164	2.9	0.07	0.4	0.5	AC
223	14.4	0.06	0.4	1.1	AD
276	18.2	0.09	0.7	4.6	BD
143	9.3	0.1	0.5	1	AC
161	2.2	0.11	0.3	0.4	AC
214	7.8	0.18	0.9	1.6	BD
141	9.7	0.1	0.5	1.4	AC
125	4.7	0.05	0.2	0.3	AB
147	8.9	0.09	0.6	1.2	BC
146	9.3	0.07	0.6	1.5	AC
146	9.4	0.1	0.4	1.2	AC
206	8	0.17	0.7	1.3	BD
147	9.5	0.12	0.8	2.8	BC
153	12.2	0.08	0.4	0.9	AC
106	4.6	0.06	0.4	0.5	AB
215	14.4	0.19	1	2.6	BD
157	1.8	0.08	0.4	0.5	AC
114	5.7	0.08	0.5	0.6	AB
134	17.8	0.09	0.7	2.2	BB
249	9.3	0.17	1.5	1	BD

250	9	0.18	1.1	2	BD
144	11.1	0.05	0.2	1	AC
153	2.1	0.09	0.4	0.6	AC
146	5	0.13	0.5	0.7	AC
179	1.7	0.12	0.4	0.5	AC
274	15.6	0.09	1.6	0.9	BD
227	14.8	0.16	1.1	2.8	BD
213	14.3	0.1	0.5	1.4	AD
105	1.5	0.1	0.3	0.4	AB
221	13.3	0.16	0.8	1.3	BD
136	8	0.18	0.4	1	BC
210	13.4	0.11	0.7	1.9	BD
311	22.8	0.06	2.1	5.7	CD
191	1.6	0.03	0.4	0.4	AD
227	14.4	0.19	1.1	2.1	BD
173	6	0.06	0.3	0.5	AC
218	4.6	0.05	0.6	0.6	AD
111	16.3	0.13	0.5	2.2	BB
218	15.5	0.16	1	6.9	CD
127	3.2	0.06	0.5	0.7	AB
109	16.2	0.09	0.5	1.5	BB
168	2.4	0.05	0.4	0.4	AC
261	1.1	0.03	0.3	0.3	AD
151	6.4	0.04	0.2	0.5	AC
147	2.8	0.13	0.5	0.6	AC
143	11	0.1	0.4	0.8	AC
221	2.6	0.09	0.6	0.6	AD
116	12.6	0.09	0.4	1.3	AB
119	7.5	0.08	0.4	0.6	AB
189	10	0.05	0.3	2.5	BD
252	10.1	0.08	0.7	1.2	AD
182	1.6	0.07	0.6	0.5	AD
164	5.7	0.09	0.5	1	AC
168	1.9	0.08	0.3	0.4	AC
104	4.7	0.1	0.4	0.5	AB
171	3.1	0.08	0.3	0.4	AC
163	1.9	0.07	0.4	0.4	AC
239	12.4	0.06	1.1	1.7	BD
136	2.9	0.05	0.4	0.5	AC
135	4.9	0.07	0.5	0.7	AB
112	6.7	0.13	1	3.5	BB
268	1.9	0.04	0.5	0.4	AD
204	2.4	0.08	0.5	0.5	AD
219	14	0.11	0.9	2.3	BD
144	14.9	0.1	0.5	1.8	AC
170	2	0.06	0.5	0.4	AC
137	2.4	0.07	0.5	0.5	AC
313	20.1	0.04	0.6	1.4	AD
169	2.4	0.08	0.3	0.4	AC
159	4.9	0.06	0.3	0.3	AC
169	2.3	0.08	0.4	0.5	AC

150	2.9	0.02	0.2	0.1	AC
115	4.1	0.06	0.4	0.5	AB
263	1.5	0.1	0.8	0.8	AD
110	3.4	0.1	0.5	0.6	AB
145	2.4	0.1	0.3	0.4	AC
321	10.8	0.07	1.1	0.7	BD
168	2.3	0.08	0.4	0.4	AC
246	15.2	0.14	0.8	1.1	BD
105	3.8	0.08	0.4	0.5	AB
196	2	0.05	0.4	0.4	AD
114	2.9	0.07	0.2	0.3	AB
133	3.8	0.11	0.5	0.6	AB
255	18.4	0.17	3.1	8.3	CD
108	5.6	0.08	0.4	0.6	AB
119	5.3	0.07	0.4	0.5	AB
122	3.3	0.09	0.4	0.4	AB
237	2.6	0.04	0.5	0.5	AD
229	2.9	0.08	0.6	0.6	AD
121	3.2	0.04	0.4	0.5	AB
174	2.5	0.09	0.4	0.4	AC
197	8.8	0.13	0.6	0.9	AD
163	1.8	0.07	0.3	0.4	AC
116	2.7	0.06	0.2	0.3	AB
234	9.2	0.1	1	2.2	BD
156	2.7	0.12	0.9	0.8	AC
166	2.6	0.06	0.7	0.5	AC
171	13.5	0.09	0.5	0.9	AC
206	5	0.12	1.1	1.4	BD
223	5.1	0.15	0.7	0.8	AD
169	3.6	0.09	0.7	0.6	AC
161	14.1	0.16	0.6	8.6	CC
272	6.9	0.09	0.5	1.3	AD
157	3.4	0.12	0.6	0.6	AC
126	8.6	0.12	0.4	0.6	AB
100	4.8	0.14	0.4	0.5	AB
131	5.9	0.1	0.4	0.6	AB
278	13.1	0.17	1.2	1.8	BD
191	2.6	0.06	0.5	0.5	AD
267	2	0.05	0.4	0.4	AD
118	7.1	0.12	0.4	0.6	AB
265	33.8	0.04	0.3	0.7	AD
235	12.9	0.13	0.8	1.1	BD
101	2.7	0.09	0.4	0.4	AB
105	2.7	0.11	0.4	0.4	AB
108	3.1	0.11	0.6	0.6	AB
229	4	0.07	0.7	0.5	AD
100	2.7	0.09	0.4	0.4	AB
150	11.8	0.1	0.2	0.6	AC
202	12.5	0.08	0.4	0.9	AD
149	11.5	0.04	0.2	0.5	AC
233	18.2	0.05	0.6	0.9	AD

107	5.3	0.1	0.4	0.6	AB
234	5.1	0.12	0.7	0.8	AD
222	13.5	0.08	0.7	1.3	AD
241	1.8	0.14	0.7	0.7	BD
119	6.9	0.18	1.3	3.8	BB
156	8.2	0.04	0.5	2.2	BC
230	11	0.1	1	2.2	BD
194	11.2	0.08	0.4	1.6	AD
113	5.2	0.1	0.4	0.8	AB
209	4.9	0.09	0.4	0.6	AD
264	1.5	0.05	0.5	0.4	AD
147	2.2	0.06	0.5	0.4	AC
119	2.9	0.08	0.3	0.6	AB
180	2	0.04	0.3	0.3	AC
297	1.4	0.06	0.5	0.4	AD
265	1.4	0.05	0.5	0.5	AD
197	3.6	0.03	0.3	0.3	AD
209	5	0.08	0.7	0.9	AD
114	5.5	0.08	0.4	0.8	AB
117	6.1	0.14	0.4	0.9	AB
148	2.9	0.06	0.2	0.3	AC
100	5.7	0.09	0.3	0.5	AB
118	7.2	0.16	0.5	0.9	BB
110	3.8	0.12	0.4	0.6	BB
196	10.7	0.14	0.7	2.5	BD
140	3.4	0.13	0.9	0.9	BC
202	18.9	0.1	0.5	1.4	AD
126	2.8	0.1	0.8	0.7	AB
281	12.2	0.06	0.2	1.8	AD
187	2.5	0.08	0.4	0.5	AD
119	7.5	0.13	0.6	1	BB
126	2.6	0.05	0.3	0.3	AB
94	2.9	0.07	0.3	0.4	AB
127	2.9	0.06	0.4	0.4	AB
127	2.4	0.06	0.3	0.4	AB
114	3.1	0.12	0.5	0.6	AB
145	2.5	0.06	0.5	0.5	AC
124	3.1	0.05	0.4	0.4	AB
162	2.4	0.1	1.1	0.7	BC
214	2.7	0.08	0.4	0.5	AD
292	15.7	0.08	1.5	1.8	BD
137	3	0.09	0.4	0.6	AC
122	2.6	0.09	0.3	0.4	AB
287	13.8	0.07	0.5	0.6	AD
125	2.6	0.05	0.3	0.4	AB
195	12.2	0.08	0.4	0.7	AD
199	12.4	0.08	0.6	0.9	AD
289	14.6	0.07	0.6	0.6	AD
197	12.2	0.07	0.4	0.6	AD
201	12.2	0.09	0.6	0.9	AD
201	12.2	0.08	0.6	1	AD

199	12.2	0.06	0.4	0.6	AD
289	14.7	0.1	1	1.1	BD
211	12.3	0.07	0.5	0.9	AD
306	16.4	0.08	1.4	1.7	BD
195	12	0.09	0.5	0.8	AD
288	15.4	0.06	0.9	0.9	AD
241	16.3	0.09	0.6	0.8	AD
287	13.9	0.09	0.9	0.9	AD
285	13.2	0.08	1	0.8	BD
244	14.6	0.06	0.4	0.6	AD
194	13.2	0.1	0.7	1	AD
194	12.3	0.05	0.4	1	AD
288	14.1	0.03	1.2	1.2	BD
184	12.5	0.09	0.4	0.7	AD
105	5.8	0.08	0.3	0.5	AB
150	2	0.11	0.5	0.5	AC
169	15.8	0.07	0.4	2.3	BC
114	15.5	0.13	0.6	3.3	BC
233	19	0.07	0.6	1.4	AD
119	2.9	0.06	0.4	0.5	AB
145	2.7	0.06	0.4	0.4	AC
117	3.2	0.09	0.4	0.5	AB
144	2.6	0.07	0.4	0.4	AC
132	2.4	0.05	0.3	0.3	AB
121	2.9	0.1	0.3	0.4	AB
136	2.6	0.11	0.4	0.4	AC
65	2.3	0.1	0.2	0.3	AA
116	3	0.17	0.5	0.7	BB
130	2.7	0.13	0.4	0.5	AB
121	3.1	0.07	0.4	0.6	AB
121	3.2	0.18	0.6	0.7	AB
110	2.9	0.09	0.3	0.4	AB
142	2.3	0.08	0.4	0.5	AC
95	10.9	0.12	0.3	0.5	AB
128	2.3	0.16	0.4	0.6	AB
258	2.4	0.08	0.6	0.5	AD
138	2.2	0.1	0.4	0.5	AC
131	2.3	0.09	0.3	0.3	AB
126	2.6	0.09	0.3	0.4	AB
173	1.5	0.11	0.4	0.5	AC
130	2.8	0.11	0.4	0.6	BB
85	1.8	0.12	0.3	0.4	AA
143	2.2	0.06	0.2	0.4	AC
144	2.3	0.13	0.4	0.4	AC
221	2	0.06	0.2	0.3	AD
156	3.4	0.16	0.9	0.9	AC
174	1.5	0.1	0.4	0.5	AC
106	3.5	0.1	0.4	0.6	AB
126	2.4	0.13	0.4	0.5	AB
130	2.5	0.1	0.3	0.4	AB
126	2.6	0.14	0.4	0.5	AB

155	1.6	0.07	0.4	0.5	AC
154	2.3	0.1	0.4	0.5	AC
263	1.5	0.08	0.5	0.4	AD
118	2.2	0.1	0.3	0.4	AB
120	3	0.06	0.3	0.4	AB
120	2.9	0.09	0.3	0.4	AB
150	1.2	0.09	0.3	0.4	AC
95	3.1	0.1	0.3	0.4	AB
107	2.9	0.06	0.2	0.3	AB
234	2.7	0.1	1.5	1.2	BD
141	2.1	0.11	0.3	0.4	AC
191	2.1	0.08	0.7	1.1	BD
140	2.3	0.05	0.3	0.3	AC
145	2.1	0.06	0.2	0.3	AC
171	10.6	0.03	0.3	0.5	AC
135	2.3	0.06	0.3	0.4	AB
139	2.3	0.07	0.3	0.4	AC
134	4.1	0.06	0.4	0.5	AB
144	2.7	0.1	0.4	0.5	AC
129	2.6	0.11	0.4	0.5	AB
146	2.6	0.12	0.7	0.7	AC
158	2.1	0.06	0.4	0.6	AC
152	2.2	0.07	0.3	0.4	AC
151	2.2	0.04	0.5	0.9	AC
152	2.2	0.12	0.5	0.6	BC
159	1.7	0.06	0.4	0.4	AC
175	1.5	0.07	0.5	0.7	AC
243	2.5	0.05	0.5	0.5	AD
160	1.6	0.06	0.3	0.4	AC
234	2.1	0.03	0.3	0.3	AD
264	2.1	0.12	0.7	0.6	AD
151	2.4	0.05	0.3	0.3	AC
204	21.1	0.13	0.7	7.1	CD
156	1.6	0.15	0.4	0.5	AC
176	1.7	0.1	0.4	0.5	AC
159	2	0.04	0.3	0.4	AC
176	2.1	0.1	0.9	0.9	BC
159	2	0.07	0.3	0.3	AC
212	2.4	0.08	0.7	0.8	AD
276	2.8	0.07	0.6	0.5	AD
158	2.2	0.09	0.6	0.6	AC
266	2	0.12	0.6	0.6	AD
174	1.8	0.07	0.4	0.5	AC
176	1.7	0.02	0.4	0.3	AC
178	1.7	0.07	0.3	0.4	AC
257	3.3	0.12	0.7	0.8	AD
195	11.7	0.11	0.8	1.3	AD
127	6	0.11	0.4	0.5	AB
133	5.9	0.09	0.4	0.5	AB
148	2.6	0.08	0.6	0.6	AC
125	2.6	0.05	0.2	0.3	AB

265	1.3	0.08	0.6	0.6	AD
128	2.5	0.06	0.3	0.4	AB
148	1.6	0.12	0.6	0.6	AC
157	1.6	0.07	0.3	0.4	AC
268	2.1	0.07	0.4	0.4	AD
267	2.2	0.05	0.4	0.4	AD
236	2.5	0.06	0.5	0.4	AD
138	2.8	0.04	0.3	0.4	AC
130	3.2	0.05	0.3	0.3	AB
159	1.4	0.07	0.6	0.5	AC
221	20.3	0.18	1.6	1.2	BD
141	2.8	0.08	0.6	0.7	AC
107	5.5	0.11	0.4	0.7	AB
302	25.3	0.07	0.4	1.4	AD
129	2.9	0.12	0.4	0.5	AB
117	2.8	0.09	0.4	0.5	AB
282	31	0.14	1.2	6.2	CD
109	3.3	0.08	0.3	0.4	AB
217	5.1	0.16	0.7	0.9	BD
176	1.6	0.06	0.3	0.4	AC
157	1.7	0.08	0.4	0.4	AC
256	1.1	0.07	0.6	0.5	AD
184	4	0.1	0.4	0.4	AD
175	1.7	0.13	0.8	0.6	AC
122	2.8	0.14	0.4	0.6	AB
218	2.9	0.1	0.4	0.4	AD
137	2.3	0.07	0.3	0.5	AC
103	3.3	0.09	0.5	0.5	AB
188	6.1	0.04	0.2	0.3	AD
164	13.8	0.09	0.9	3.2	BC
220	2.8	0.06	0.3	0.3	AD
111	3	0.07	0.2	0.3	AB
280	14.6	0.1	0.9	3.2	BD
265	3.2	0.07	0.5	0.5	AD
181	3.2	0.05	0.5	0.6	AD
269	2.3	0.05	0.5	0.4	AD
149	6.4	0.12	0.4	0.6	AC
162	1.7	0.07	0.2	0.3	AC
164	2.2	0.06	0.3	0.4	AC
126	2.9	0.13	0.4	0.5	AB
273	9.7	0.18	1.6	1.7	BD
224	5.2	0.1	0.6	1	AD
252	2.6	0.14	0.9	0.9	AD
168	2.5	0.06	0.3	0.3	AC
172	2.7	0.06	0.3	0.4	AC
169	2.7	0.06	0.4	0.4	AC
173	2.6	0.13	0.5	0.6	AC
171	2.6	0.07	0.3	0.4	AC
110	3.8	0.14	0.5	0.8	BB
217	13.8	0.14	1.2	1.7	BD
217	2.2	0.09	0.5	0.5	AD

304	2.6	0.06	0.5	0.4	AD
171	2.8	0.05	0.2	0.3	AC
155	2	0.06	0.4	0.3	AC
217	13.3	0.15	0.6	1.2	BD
96	3.4	0.08	0.4	0.6	AB
139	2.4	0.1	0.5	0.5	AC
240	20.5	0.03	0.3	0.6	AD
124	7.8	0.1	0.4	1.8	AB
217	15.4	0.09	0.5	2.2	BD
119	7.4	0.06	0.3	0.5	AB
119	7.2	0.09	0.3	0.5	AB
115	6.7	0.07	0.3	0.5	AB
116	6.9	0.08	0.3	0.4	AB
118	7.3	0.09	0.3	0.5	AB
230	4.8	0.03	0.3	0.3	AD
98	6.5	0.08	0.2	0.4	AB
137	10.1	0.05	0.3	0.8	AC
187	1.8	0.06	0.3	0.4	AD
159	2	0.1	0.5	0.5	AC
101	2	0.1	0.3	0.4	AB
156	1.9	0.12	0.4	0.4	AC
137	1.8	0.09	0.3	0.3	AC
157	4.8	0.1	0.5	0.5	AC
156	3.5	0.1	0.5	0.7	AC
133	3.3	0.15	0.8	1.3	AB
135	9.9	0.11	0.3	0.7	AB
121	3.8	0.16	0.6	1.1	AB
111	3.1	0.12	0.4	0.7	BB
119	2	0.06	0.3	0.3	AB
139	2.7	0.13	0.4	0.5	AC
141	1.7	0.09	0.7	0.5	AC
156	1.5	0.07	0.3	0.4	AC
178	1.6	0.11	0.6	0.6	AC
155	1.7	0.09	0.4	0.5	AC
177	1.7	0.08	0.6	0.7	AC
109	6.5	0.11	0.4	0.7	AB
182	2	0.07	0.5	0.5	AD
217	14.9	0.09	0.5	1.6	AD
181	3	0.04	0.5	0.6	AD
136	1.6	0.06	0.3	0.4	AC
131	2.2	0.05	0.3	0.4	AB
213	2.1	0.05	0.5	0.4	AD
121	2.7	0.08	0.3	0.4	AB
113	10	0.09	0.4	1	AB
139	10.3	0.04	0.4	0.9	AC
208	8.6	0.17	1.1	3.3	BD
161	7.3	0.17	0.8	1.8	BC
184	3.4	0.1	0.5	0.6	AD
177	1.8	0.08	0.5	0.6	AC
128	2.7	0.1	0.4	0.5	AB
194	3.1	0.09	0.6	0.6	AD

185	1.8	0.07	0.6	0.5	AD
126	5.8	0.12	0.4	0.5	AB
186	1.7	0.07	0.7	0.6	AD
212	18.6	0.08	0.4	1.1	AD
90	10.2	0.11	0.3	0.7	AA
263	2.5	0.07	0.5	0.4	AD
267	2.4	0.05	0.6	0.4	AD
172	3.2	0.09	0.4	0.4	AC
187	3.2	0.08	0.4	0.5	AD
176	3.5	0.06	0.3	0.4	AC
168	1.9	0.03	0.2	0.3	AC
280	25.5	0.12	2.5	1.4	CD
271	22.7	0.16	1.2	3.1	BD
135	3	0.06	0.4	0.5	AB
155	1.5	0.08	0.4	0.5	AC
129	5.2	0.09	0.4	0.6	AB
139	3	0.06	0.4	0.4	AC
221	13.3	0.19	1	0.5	BD
232	11.4	0.08	0.5	1.5	AD
148	12.3	0.12	0.5	2.7	BC
280	10.6	0.09	0.6	1.2	AD
189	2.8	0.06	0.4	0.4	AD
166	11.6	0.12	0.6	1.9	BC
274	16.2	0.12	0.8	1.1	AD
146	5	0.07	0.5	0.5	AC
233	12.7	0.11	0.8	1.6	AD
213	12.9	0.09	0.4	0.8	AD
187	2.9	0.1	0.4	0.5	AD
220	14.2	0.17	0.7	3.3	BD
148	12	0.06	0.3	0.9	AC
122	11.1	0.13	0.6	1.9	BB
113	2.1	0.06	0.3	0.3	AB
128	3.1	0.07	0.3	0.4	AB
147	3.9	0.07	0.4	0.5	AC
147	11	0.08	0.5	1.5	AC
184	1.8	0.06	0.4	0.4	AD
117	7.1	0.07	0.3	0.5	AB
101	4.6	0.08	0.3	2.9	BB
219	13.7	0.11	0.6	1.4	AD
187	2	0.04	0.3	0.3	AD
185	1.7	0.09	0.5	0.5	AD
129	2.8	0.04	0.2	0.3	AB
237	3.2	0.09	0.7	0.6	AD
215	7.5	0.13	0.9	0.5	AD
153	2.3	0.13	0.5	0.7	BC
133	11.5	0.16	0.8	1.7	BB
155	2.1	0.09	0.5	0.7	BC
177	1.9	0.1	0.4	0.5	AC
138	2.7	0.08	0.4	0.4	AC
187	1.9	0.07	0.5	0.5	AD
149	11.7	0.1	0.4	0.9	AC

147	11.7	0.12	0.6	3.7	BC
149	11.6	0.14	0.6	1.9	BC
150	11	0.06	0.6	1.7	AC
227	2.9	0.06	0.7	0.6	AD
132	15	0.09	0.4	1.1	AB
132	14.9	0.08	0.3	1	AB
133	14.9	0.09	0.4	1.2	AB
135	14.9	0.04	0.3	1.6	AC
130	15.4	0.09	0.3	0.8	AB
133	14.8	0.05	0.3	0.9	AB
258	17.9	0.1	2.5	7	CD
254	17.1	0.04	1.8	3.1	BD
322	18.5	0.08	1.4	2.2	BD
135	15	0.07	0.3	0.9	AB
142	15.4	0.1	0.6	2	BC
135	15	0.1	0.4	1.3	AC
134	13.6	0.09	0.5	1.9	AC
131	14.9	0.08	0.4	1	AB
135	11.1	0.1	0.4	0.8	AB
137	10.9	0.09	0.4	0.7	AC
135	11.1	0.08	0.4	1.2	AB
134	11.6	0.1	0.4	1.1	AB
134	11	0.09	0.3	0.7	AB
133	11.6	0.1	0.6	1.6	AB
134	11.4	0.06	0.3	1.1	AB
135	10.7	0.08	0.4	0.9	AB
134	11.1	0.07	0.3	1	AB
134	11.4	0.09	0.4	0.9	AB
269	18.6	0.07	0.6	1.3	AD
132	11.3	0.09	0.5	1.2	AB
134	10.9	0.09	0.4	0.9	AB
134	11.5	0.09	0.5	1.2	AB
138	11.5	0.12	0.5	1.3	AC
135	11.2	0.11	0.5	1.4	AC
135	11.3	0.12	0.4	1	AB
247	9.9	0.14	1	1.9	AD
139	11	0.12	0.7	1.2	BC
135	10.7	0.06	0.3	0.8	AB
259	10	0.1	0.9	0.5	AD
136	10.4	0.08	0.3	0.7	AC
140	10.7	0.11	0.5	1.1	BC
252	16.9	0.07	0.6	1.1	AD
132	14.7	0.08	0.4	1.1	AC
136	14.6	0.09	0.3	0.8	AC
215	2.6	0.11	0.4	0.5	AD
137	14.6	0.08	0.4	1	AC
134	15.5	0.1	0.4	1	AB
132	14.8	0.07	0.6	1.6	AC
182	10.7	0.14	0.5	0.9	BD
142	2.7	0.08	0.4	0.5	AC
204	20.8	0.09	0.4	1.6	AD

204	21	0.08	0.6	2.5	BD
131	15.3	0.13	0.4	1	AB
300	4.4	0.09	1	1	AD
135	10.7	0.09	0.3	0.7	AB
135	10.7	0.08	0.4	0.8	AB
136	10.8	0.08	0.3	0.8	AC
118	2.8	0.14	0.5	0.8	AB
136	11.4	0.1	0.5	0.9	AC
136	10.6	0.08	0.4	0.8	AC
246	2.5	0.1	0.7	0.7	AD
262	16.6	0.12	1.1	2.3	BD
252	17	0.07	1.4	2.5	BD
188	11.7	0.18	0.9	1.6	BD
166	10.2	0.09	0.6	1	AC
110	3	0.08	0.3	0.5	AB
163	3.4	0.08	0.5	0.6	AC
228	6.1	0.03	0.5	0.5	AD
111	6.1	0.05	0.2	0.3	AB
321	17.9	0.07	1.1	1.9	BD
120	12	0.1	0.5	1.8	AC
242	9.7	0.04	0.5	1	AD
123	5.2	0.08	0.3	0.4	AB
122	5.3	0.07	0.3	0.5	AB
120	5.5	0.09	0.4	0.6	AB
265	1.7	0.09	0.5	0.5	AD
174	1.5	0.09	0.5	0.6	AC
175	1.9	0.06	0.3	0.4	AC
262	1.2	0.13	0.8	0.7	AD
131	4.8	0.12	0.7	0.8	AB
182	1.7	0.11	0.5	0.5	AD
167	1.4	0.15	0.4	0.5	AC
119	5.2	0.07	0.2	0.3	AB
130	6.1	0.12	0.4	0.5	AB
155	10.4	0.05	0.4	0.7	AC
149	10.2	0.11	0.6	1.1	AC
129	15.5	0.1	0.3	0.9	AC
142	5.9	0.15	0.7	0.8	AC
150	10.3	0.1	0.5	0.8	AC
219	3.1	0.09	1.1	0.8	BD
124	6.6	0.16	0.6	1.2	BB
250	10.5	0.06	0.9	0.5	AD
205	13.2	0.16	0.4	1.6	BD
176	2.9	0.05	0.5	0.5	AC
212	9.8	0.13	0.5	1.2	AD
81	10.9	0.12	0.3	0.6	AB
228	3.3	0.04	0.3	0.3	AD
263	1.8	0.08	0.8	0.8	AD
167	13.7	0.11	0.7	1.9	AC
124	3.4	0.13	0.3	0.4	AB
180	2.6	0.07	0.5	0.4	AC
135	29.8	13.22	19.4	1.5	DB

108	2.8	0.08	0.5	0.7	AB
182	1.8	0.07	0.4	0.5	AD
153	1.8	0.05	0.5	0.5	AC
320	22.6	0.08	1.5	2.3	BD
190	15.1	0.08	0.7	1.1	AD
163	1.9	0.11	0.4	0.5	AC
291	1.2	0.04	0.5	0.3	AD
185	15.2	0.1	0.5	0.9	AD
186	1.8	0.03	0.2	0.2	AD
187	2.9	0.13	0.6	0.7	AD
250	16.2	0.09	0.7	1.4	AD
173	2.6	0.11	0.5	0.6	AC
222	15.1	0.08	0.4	0.8	AD
152	2	0.12	0.5	0.6	BC
218	10.9	0.08	0.6	0.9	AD
281	25.3	0.05	0.9	1.5	AD
230	3.3	0.07	0.5	0.5	AD
137	10.9	0.09	0.4	0.7	AC
123	6.1	0.11	0.4	0.5	AB
267	2.1	0.07	0.4	0.3	AD
112	3.7	0.07	0.4	0.5	AB
176	2.8	0.09	0.6	0.6	AC
230	16.2	0.1	0.5	1.1	BD
236	4.4	0.04	0.5	0.4	AD
232	4.6	0.12	0.5	0.5	AD
154	2.2	0.09	0.4	0.5	AC
167	2.2	0.06	0.4	0.3	AC
271	15.1	0.13	0.8	1	AD
159	3	0.13	0.6	0.6	AC
178	3.1	0.05	0.5	0.6	AC
175	3.4	0.08	0.7	0.8	AC
103	3.2	0.12	0.4	0.5	AB
131	10.7	0.13	0.4	1	AB
138	4.5	0.12	0.7	2.2	BC
134	10.3	0.13	0.6	1.2	BB
245	9.5	0.14	1.6	2.1	BD
101	3.1	0.09	0.3	0.4	AB
147	20.4	0.09	0.3	0.8	AC
129	10.7	0.1	0.3	0.9	AB
169	2	0.09	0.4	0.4	AC
149	2.4	0.08	0.5	0.5	AC
153	15.9	0.06	0.4	3.7	BC
172	2.7	0.09	0.4	0.4	AC
266	1.7	0.08	0.8	0.6	AD
114	4.2	0.15	0.8	1.2	BB
113	2.6	0.06	0.2	0.3	AB
121	2.9	0.12	0.6	0.6	AB
160	2.4	0.1	0.4	0.5	AC
218	5.5	0.04	0.4	0.5	AD
158	2.6	0.08	0.4	0.5	AC
205	0.5	0.12	1	1	BD

172	2.9	0.07	0.5	0.5	AC
164	1.9	0.06	0.3	0.4	AC
179	15.2	0.11	0.6	6.4	CC
153	3.2	0.12	0.5	0.6	AC
151	3.6	0.11	0.4	0.5	AC
208	6.8	0.09	0.6	1.1	AD
209	7.5	0.13	0.6	1	AD
221	7.4	0.11	0.6	1.1	AD
219	7.2	0.09	0.7	0.9	AD
223	7	0.09	0.7	1.1	AD
212	7	0.08	0.5	0.9	AD
221	6.9	0.1	0.6	0.9	AD
244	7.4	0.1	0.7	0.9	AD
239	7	0.09	0.6	0.8	AD
239	7.2	0.07	0.8	1.2	AD
253	7.6	0.1	1.1	1.3	BD
231	7.2	0.12	1	1.8	BD
256	10.6	0.15	4.5	1.6	CD
179	2.4	0.07	0.4	0.5	AC
165	2.8	0.05	0.5	0.5	AC
188	2.8	0.07	0.4	0.4	AD
141	4.5	0.11	0.5	0.6	AC
147	4	0.12	0.4	0.6	AC
176	3	0.05	0.3	0.3	AC
259	13.8	0.16	1.1	4.1	BD
248	18.5	0.16	1.2	1.8	BD
208	7.1	0.1	0.6	1	AD
218	8	0.14	0.6	1.8	AD
163	2.4	0.08	0.4	0.5	AC
158	2.8	0.09	0.9	0.6	AC
182	2	0.05	0.4	0.4	AD
197	2.9	0.09	0.6	0.6	AD
218	1.8	0.1	0.6	0.6	AD
176	1.4	0.08	0.4	0.5	AC
119	7	0.08	0.4	0.6	AB
290	13.5	0.03	0.3	1.9	AD
271	4.8	0.04	0.3	0.3	AD
260	4.7	0.07	0.5	0.4	AD
133	10.5	0.15	0.4	1	AB
158	11.4	0.08	0.4	1	AC
188	5.5	0.06	0.4	0.4	AD
109	12.2	0.18	0.7	1.7	BB
236	7.1	0.13	1.5	1.4	BD
259	17.1	0.19	1.1	2.4	BD
157	2.7	0.09	0.4	0.5	AC
94	2.9	0.08	0.4	0.5	AB
248	3.8	0.14	0.9	0.9	BD
232	2.4	0.05	0.4	0.5	AD
203	4.6	0.16	1	1.3	BD
119	3.4	0.14	0.4	0.6	AB
158	1.7	0.1	0.4	0.5	AC

260	1.9	0.08	0.5	0.4	AD
155	2.4	0.08	0.5	0.6	AC
131	2	0.05	0.3	0.3	AB
138	3	0.07	0.7	0.6	AC
111	3.1	0.08	0.2	0.3	AB
228	3.4	0.09	0.5	0.5	AD
269	2.1	0.07	0.8	0.6	AD
246	10.2	0.1	0.5	0.9	AD
87	10	0.13	0.5	1.3	AA
130	2.7	0.08	0.3	0.5	AB
169	2.8	0.08	0.5	0.5	AC
273	2.7	0.06	0.7	0.6	AD
182	6.4	0.06	0.4	0.5	AD
240	3.1	0.09	0.6	0.6	AD
262	19.7	0.1	0.9	1.1	AD
178	19.4	0.16	0.8	4.3	BC
218	6.7	0.09	0.5	0.7	AD
213	7	0.09	0.7	1	AD
218	6.9	0.09	0.6	0.9	AD
122	6.4	0.06	0.3	0.5	AB
147	11.6	0.08	0.4	0.7	AC
251	13.1	0.12	0.8	1.9	AD
287	1.7	0.05	0.3	0.3	AD
174	3.3	0.08	0.3	0.4	AC
176	3.5	0.06	0.5	0.5	AC
296	2.8	0.07	0.7	0.5	AD
178	3.3	0.11	0.5	0.5	AC
298	3.3	0.05	0.7	0.5	AD
266	2.6	0.1	1	0.7	BD
173	2.3	0.08	0.4	0.6	AC
189	2.5	0.09	0.6	0.5	AD
188	2.4	0.1	0.5	0.7	AD
203	6	0.11	0.8	1	AD
268	1.9	0.04	0.6	0.6	AD
149	2.2	0.07	0.5	0.5	AC
149	16.5	0.05	0.5	1.5	AC
217	7.4	0.14	0.7	1	AD
136	7.4	0.12	0.5	0.9	BC
211	7.7	0.13	0.7	1.6	BD
201	10.8	0.1	0.6	1.2	AD
120	10.6	0.09	0.3	0.8	AB
180	10.7	0.18	1	2.1	BC
226	10.7	0.11	1.4	3.4	BD
139	2.9	0.03	0.3	0.3	AC
74	5.1	0.09	0.4	1.3	BB
180	2.7	0.06	0.7	0.6	AC
163	2.9	0.06	0.3	0.3	AC
162	2.9	0.07	0.3	0.4	AC
184	2.2	0.07	0.4	0.4	AD
163	3	0.06	0.3	0.4	AC
136	3.3	0.09	0.4	0.5	AC

244	3.2	0.08	0.6	0.6	AD
161	2.8	0.06	0.4	0.4	AC
163	3	0.07	0.3	0.3	AC
178	2.7	0.12	0.9	0.7	AC
221	8.7	0.1	1.1	0.9	BD
284	18.7	0.15	3.9	1.9	CD
131	18.4	0.09	0.6	1.3	AB
170	16.5	0.06	0.5	1	AC
121	16.6	0.09	0.5	1.3	AB
124	16.9	0.07	0.4	1.5	AC
259	16.1	0.07	1.2	1.3	BD
119	8.2	0.08	0.2	0.4	AB
147	1.9	0.05	0.4	0.5	AC
157	3.6	0.08	0.4	0.6	AC
155	3.7	0.08	0.5	0.6	AC
123	16.7	0.06	0.5	2.2	BC
219	9.1	0.13	0.8	0.5	AD
206	16.4	0.12	1	1.7	AD
173	10.2	0.18	1.4	2.4	BC
233	4.2	0.15	1.1	1	BD
251	10.4	0.16	1.2	2	BD
139	4.4	0.08	0.7	1.7	AC
123	16.6	0.09	0.8	1.9	BB
216	19	0.11	0.6	1.2	AD
137	17.5	0.11	0.4	1.2	AC
140	19.1	0.11	1	2.4	BC
162	2.7	0.03	0.3	0.4	AC
210	19.5	0.09	0.9	2	BD
146	20.7	0.1	0.4	0.3	AC
70	8.2	0.14	0.4	0.9	AB
317	40.7	0.1	1.4	5.4	CD
289	1.3	0.07	0.6	0.5	AD
123	16.8	0.12	0.5	1.3	AB
128	14.8	0.1	0.5	1.3	AB
125	17	0.12	0.7	1.5	BB
140	18.5	0.11	0.4	1.2	AC
116	15.6	0.11	0.4	1.2	AB
131	14.5	0.04	0.4	0.3	AC
121	16.6	0.1	0.8	1.6	BB
122	16.1	0.06	0.4	1.1	AB
129	16.5	0.08	0.7	2	BB
183	1.9	0.09	0.4	0.4	AD
278	12.7	0.03	0.7	5.1	CD
116	16.5	0.11	0.5	1.1	AB
130	16.6	0.11	1.1	2.2	BB
204	14.4	0.11	0.8	1.7	AD
177	21.8	0.1	0.6	2	AC
127	17.1	0.07	0.5	1.1	AB
141	7.3	0.11	0.4	0.7	AC
132	3.1	0.08	0.4	0.5	AB
110	9	0.05	0.3	0.5	AB

142	16.8	0.05	0.8	2.1	BC
152	2.3	0.03	0.3	0.3	AC
121	2.8	0.14	0.7	1.2	BB
126	16.9	0.12	0.6	1.9	BB
288	15.3	0.09	1.1	2	BD
135	17.5	0.11	0.4	2	BC
122	16.1	0.05	0.4	1.7	AC
180	1.9	0.04	0.3	0.4	AC
227	2.1	0.08	0.3	0.4	AD
124	16.2	0.1	0.8	1.6	BB
231	14.7	0.08	1	3.1	BD
172	17	0.09	0.8	1.7	BC
128	16.5	0.09	0.8	1.8	BB
126	17.2	0.12	0.6	1.6	AB
165	17.1	0.06	0.3	0.9	AC
234	15.3	0.15	1.2	2.1	BD
123	14.7	0.09	0.4	2.6	BC
201	11.6	0.07	0.5	1.2	AD
166	17	0.09	0.8	2.1	BC
232	23.2	0.04	0.4	0.2	AD
139	17.3	0.07	0.3	2	AC
146	2.7	0.07	0.4	0.5	AC
123	16.7	0.1	0.6	1.5	BB
144	16.6	0.09	0.7	1.6	BC
122	16.3	0.1	0.6	1.7	BB
155	7.6	0.06	0.3	0.5	AC
173	17.7	0.07	0.8	1.5	AC
124	18.4	0.13	0.7	1.6	BB
318	49.6	0.04	0.9	3.3	BD
128	18.1	0.1	0.5	1.7	AB
142	19.7	0.09	0.4	4.2	BC
125	18.4	0.12	0.7	1.5	BB
185	1.9	0.07	0.3	0.4	AD
121	16.4	0.09	0.5	1.2	BB
211	18.5	0.07	0.8	1.4	AD
124	17.1	0.09	0.5	1.4	AB
124	16.6	0.09	0.6	1.5	BB
271	11.4	0.11	1.8	1.1	BD
280	13.3	0.05	0.7	2.6	BD
135	13.9	0.13	0.6	1.6	BB
131	16.9	0.11	0.9	2.2	BB
89	11.7	0.1	0.3	0.3	AC
203	11.7	0.09	0.6	0.4	AD
124	16.6	0.09	0.7	1.8	BB
124	16.5	0.08	0.6	1.5	AB
125	18.6	0.1	0.7	1.5	BB
123	16.8	0.12	0.5	1.2	AB
121	16	0.09	0.6	1.6	BB
128	16.6	0.11	0.7	1.6	BB
166	16.5	0.09	0.7	1.6	BC
207	18.4	0.06	0.8	0.4	AD

120	7.6	0.08	0.3	0.5	AB
127	18.2	0.12	0.6	1.3	BB
122	16.7	0.11	0.5	1.9	AC
207	21	0.08	0.4	1.2	AD
164	17	0.14	0.7	1.5	BC
207	21.1	0.14	0.5	1.4	AD
224	20.5	0.08	0.8	1.7	AD
281	4.4	0.07	0.6	0.6	AD
162	17.1	0.1	0.6	1.5	BC
281	3.3	0.11	1	0.8	BD
291	14.1	0.08	0.7	0.2	AD
119	16.1	0.1	0.7	1.5	BB
271	11.7	0.07	1.3	0.8	BD
121	16.6	0.12	0.6	1.5	BB
278	13	0.06	1	3.4	BD
123	16.6	0.12	0.5	1.3	BB
154	8.9	0.14	0.7	0.7	AC
104	19.3	0.15	0.6	2.3	BC
254	23.1	0.07	1	1.7	AD
138	17.8	0.1	0.3	0.8	AC
126	17.2	0.07	0.4	1.8	AC
141	20.6	0.09	0.7	2.2	BC
267	1.9	0.1	0.6	0.5	AD
225	9.3	0.1	0.8	1.1	AD
125	8.5	0.11	0.6	1.8	BB
110	16.8	0.13	0.5	1.1	BB
140	17.5	0.08	0.3	1.1	AC
142	18.5	0.08	0.4	0.5	AC
233	15.1	0.14	1	2.1	BD
257	11.1	0.05	0.3	0.7	AD
195	10.8	0.16	0.8	1.4	BD
311	41	0.06	0.4	1.3	AD
276	13.6	0.07	0.7	0.4	AD
337	63.1	0.04	0.9	0	AD
312	41.7	0.06	0.8	3.1	BD
232	5.2	0.1	0.8	0.8	AD
240	6.9	0.12	1	1	BD
238	6.6	0.1	0.7	0.7	AD
181	2.1	0.12	0.5	0.6	AD
287	11.4	0.1	0.8	1.6	AD
74	5.3	0.09	0.4	1.4	BB
133	2.9	0.09	0.3	0.4	AB
172	3.3	0.11	0.4	0.5	AC
316	40	0.13	3	4.3	CD
310	40.5	0.15	1.5	2.3	BD
267	11.7	0.09	0.8	1.4	AD
124	3.2	0.09	0.4	0.4	AB
168	2	0.05	0.4	0.4	AC
111	11.6	0.16	0.4	1.5	BC
310	41.4	0.07	0.7	2.6	BD
221	17.4	0.04	0.3	0.6	AD

150	9.2	0.07	0.3	2.2	BC
138	2.6	0.05	0.3	0.3	AC
135	16.9	0.1	0.4	1.5	AC
59	15.4	0.1	0.3	0.8	AB
94	10.3	0.12	0.3	0.8	AB
158	2.1	0.08	0.4	0.4	AC
159	2.1	0.1	0.4	0.5	AC
203	6.8	0.09	0.5	0.7	AD
168	11.6	0.1	0.7	1.5	AC
106	12.5	0.15	0.5	1.4	BB
134	14.9	0.09	0.2	0.9	AC
143	5.7	0.13	0.5	0.6	AC
231	14.9	0.16	0.7	2.1	BD
217	21	0.09	0.6	1.1	AD
232	14.4	0.17	0.8	3.1	BD
232	15	0.2	0.9	9	CD
139	9.4	0.11	0.4	7	CC
211	9.4	0.19	0.8	3.9	BD
166	2.2	0.1	0.8	0.7	AC
227	18.7	0.12	1.1	3	BD
155	3.4	0.1	0.6	0.6	AC
122	7.9	0.07	0.4	0.6	AB
162	2.3	0.13	0.4	0.5	AC
176	1.7	0.11	0.7	0.6	AC
162	2.1	0.12	0.4	0.5	AC
157	1.8	0.08	0.3	0.3	AC
161	2.1	0.06	0.4	0.4	AC
89	8.6	0.12	0.4	0.9	AB
124	8.4	0.12	0.5	1.1	AB
243	11.4	0.11	0.5	2.2	BD
288	28.8	0.08	0.8	1.8	BD
249	19.5	0.12	1.2	0.6	BD
184	18.9	0.08	0.4	1.2	AD
57	3.9	0.2	0.7	1	BA
212	20.1	0.1	0.5	3.8	BD
218	19.1	0.07	0.5	0.8	AD
167	19.8	0.09	0.5	1.6	AC
163	2.1	0.05	0.4	0.5	AC
234	16.9	0.09	0.9	1.9	AD
156	1.4	0.12	0.4	0.5	AC
108	6.9	0.11	0.4	0.6	AB
111	17.4	0.1	0.5	1.5	BB
86	6.3	0.16	0.3	0.5	AA
103	17.4	0.12	0.3	1.1	AC
125	17.3	0.08	0.4	1.7	AC
124	17	0.1	0.5	1.9	AC
167	17.2	0.11	0.7	3	BC
126	17.3	0.09	0.4	1.5	AC
102	17.5	0.16	0.4	1.5	BC
235	18.4	0.07	0.3	0.7	AD
262	1	0.07	0.7	0.6	AD

111	17.2	0.11	0.4	1.9	AC
111	17.3	0.08	0.3	1.2	AC
165	1.6	0.08	0.4	0.4	AC
136	3.1	0.17	0.6	0.7	BC
131	17.1	0.06	0.4	1.3	AC
167	17.3	0.09	0.5	1.5	AC
166	17.4	0.11	0.6	1.7	AC
110	17.3	0.09	0.4	1.8	AC
114	3.5	0.14	0.4	0.7	BB
121	3.3	0.13	0.4	0.5	AB
124	17.4	0.08	0.4	1.8	AB
113	17.7	0.14	0.4	1.7	AC
142	18.7	0.08	0.3	1.1	AC
165	17.5	0.1	0.6	2.1	BC
136	16.4	0.1	0.4	4	BC
128	18.2	0.08	0.5	1.7	AC
71	2.9	0.1	0.2	0.3	AA
134	3	0.11	0.4	0.5	AB
125	17.7	0.06	0.4	1.1	AB
135	17	0.08	0.4	1.3	AC
166	7.8	0.13	0.6	2.3	BC
188	10.7	0.09	0.5	1	AD
144	2.4	0.07	0.4	0.4	AC
212	7.8	0.14	0.6	2.2	BD
169	4.2	0.1	0.3	0.5	AC
190	4.2	0.09	0.5	0.6	AD
171	4.2	0.09	0.7	0.5	AC
105	4.1	0.12	0.3	0.6	AB
147	20.9	0.08	0.3	2.7	BC
229	20.2	0.11	0.9	1.9	BD
120	6.8	0.11	0.5	0.6	AB
264	6.1	0.08	1.1	0.5	BD
222	19.7	0.09	0.5	1.5	AD
141	2.8	0.07	0.5	0.5	AC
137	16.5	0.11	0.3	1.5	AC
113	18.8	0.08	0.3	1	AC
122	6.8	0.08	0.4	0.7	AB
161	17.4	0.07	0.5	1.8	AC
252	17.7	0.05	0.4	1.1	AD
174	11.6	0.06	0.6	0.5	AC
118	10.2	0.12	0.4	1	AB
273	2.9	0.05	0.6	0.5	AD
269	24.2	0.06	1.4	0.1	BD
264	26	0.06	0.7	2.3	BD
280	18.1	0.09	0.7	1.6	AD
125	17.4	0.09	0.4	1.1	AB
115	17.9	0.15	0.4	1.1	AB
114	17.9	0.11	0.5	1.1	BB
258	10.9	0.1	0.9	1.4	BD
110	17.4	0.1	0.4	1.2	AB
150	3.4	0.09	0.4	0.4	AC

143	18.8	0.16	0.8	1.6	AC
103	13.2	0.1	0.4	1.4	AC
164	17.5	0.1	0.6	1.5	AC
110	17.1	0.12	0.7	2.6	BC
152	11.5	0.09	0.3	0.8	AC
114	17.8	0.17	0.5	1.4	BC
116	2.9	0.09	0.4	0.5	AB
145	20.2	0.07	0.4	1.3	AC
238	11.9	0.07	0.8	0.5	AD
239	19.5	0.05	0.9	1.7	AD
154	2.4	0.05	0.4	0.4	AC
118	17.6	0.1	0.6	2.5	BC
112	17.6	0.09	0.4	1.4	AC
283	9.4	0.02	0.8	0.4	AD
147	2.3	0.06	0.4	0.3	AC
109	8.9	0.16	0.5	1.3	BB
148	21.2	0.07	0.3	1	AC
124	17.1	0.16	0.5	2.3	BC
133	2.5	0.12	0.5	0.6	AB
183	19.3	0.07	0.4	0.9	AD
114	20.5	0.07	0.3	1	AB
162	18.9	0.03	0.1	0.3	AC
162	31.8	0.11	0.3	1.4	AC
118	7.2	0.11	0.4	0.5	AB
88	9	0.15	0.4	1.3	BB
123	16.9	0.11	0.7	2.2	BC
170	3.2	0.12	0.4	0.5	AC
186	3.8	0.15	0.8	0.6	BD
135	2.7	0.05	0.4	0.4	AB
168	1.8	0.13	0.7	0.6	AC
164	1.9	0.13	0.4	0.5	AC
204	13	0.06	0.4	1.3	AD
213	13.5	0.16	0.8	1.6	BD
247	10.1	0.17	0.9	1.7	BD
139	17.6	0.1	0.5	2.6	BC
136	10.8	0.16	0.4	1.3	AC
111	3.1	0.12	0.3	0.4	AB
190	5.9	0.18	0.8	1.4	BD
135	10.5	0.13	0.5	1.7	BB
185	6.1	0.06	0.6	1	AD
154	7.5	0.14	0.6	7.2	CC
114	3.5	0.15	0.4	0.6	AB
109	4	0.11	0.3	0.5	AB
68	4.3	0.11	0.3	0.5	AA
171	1.8	0.06	0.3	0.3	AC
138	16.8	0.06	0.4	1	AC
118	21.6	0.14	0.7	1.6	BB
144	19.5	0.08	0.5	1.5	AC
155	2.5	0.14	0.8	0.8	AC
94	8.7	0.13	0.6	1	AB
116	6.9	0.13	0.5	0.6	AB

136	15.7	0.11	0.4	0.8	AC
236	7	0.07	1.3	0.8	BD
148	2	0.08	0.3	0.3	AC
136	15.6	0.1	0.3	0.8	AC
202	3.6	0.18	1.6	1.6	BD
144	19.5	0.08	0.4	1.2	AC
108	1.8	0.16	0.4	0.4	AB
231	18.9	0.08	0.5	1.2	AD
177	2.8	0.09	0.4	0.4	AC
125	2.9	0.15	0.7	0.7	AB
125	17.5	0.1	0.7	1.8	BB
163	17.2	0.08	0.3	1	AC
100	20.2	0.14	0.5	1.9	BC
131	15.9	0.09	0.3	1.4	AC
112	3.7	0.17	0.5	0.8	BB
237	19.9	0.08	0.8	3.3	BD
205	15.1	0.11	0.7	1.3	AD
176	3.2	0.1	0.4	0.5	AC
175	2.3	0.07	0.7	0.6	AC
138	17	0.11	0.4	4.1	BC
226	17.5	0.11	0.6	1.4	AD
226	31.3	0.05	0.3	1.1	AD
139	17	0.08	0.6	2.1	BC
148	21.3	0.06	0.2	1.1	AC
110	17.2	0.1	0.5	1.5	BB
227	21.8	0.07	0.4	0.9	AD
127	3.8	0.13	0.5	0.6	AB
222	16.9	0.11	0.5	1.8	AD
107	3.7	0.13	0.5	0.6	BB
172	2.6	0.08	0.5	0.4	AC
240	20.5	0.1	0.9	2.2	BD
168	18.1	0.06	0.3	1.1	AC
136	2.8	0.06	0.4	0.6	AC
185	14.6	0.12	1.1	1.4	BD
117	7	0.12	0.5	0.6	AB
124	17.3	0.1	0.4	1.2	AB
123	17.3	0.09	0.5	1.4	AB
231	23.4	0.15	0.9	3.5	BD
138	16.9	0.11	0.3	1.7	AC
131	14.1	0.13	0.8	1.6	BB
126	8.7	0.13	0.5	1.2	AB
180	3.9	0.05	0.3	0.3	AC
138	16.9	0.09	0.3	1.1	AC
132	11.3	0.15	1	1.3	BB
143	19	0.11	0.4	1.6	AC
162	18.7	0.07	0.4	2.4	BC
141	5.7	0.09	0.3	0.6	AC
183	8.4	0.07	0.4	0.7	AD
130	2.5	0.13	0.3	0.4	AB
168	2.9	0.09	0.4	0.6	AC
144	19.7	0.12	0.3	1.5	AC

245	15.3	0.18	0.9	1.9	BD
165	4	0.14	0.4	0.7	AC
243	15	0.14	0.6	1	BD
244	15.5	0.15	0.8	1	BD
162	18.6	0.05	0.3	0.7	AC
125	5.8	0.09	0.4	0.5	AB
227	25.7	0.1	0.8	3.8	BD
167	2.4	0.09	0.4	0.4	AC
166	20.3	0.09	0.4	4.1	BC
116	2.9	0.13	0.4	0.5	AB
147	20.9	0.11	0.4	1.3	AC
159	19.1	0.11	0.4	1.1	AC
131	18.4	0.12	0.5	0.9	AB
117	7.2	0.11	0.4	0.5	AB
185	1.7	0.07	0.5	0.4	AD
201	23.1	0.08	0.9	4.4	BD
143	19.3	0.09	0.4	1.4	AC
229	18.4	0.08	0.6	0.8	AD
112	6.2	0.16	0.6	1	BB
216	7.4	0.13	1.4	0.8	BD
136	15.9	0.08	0.3	1.7	AC
152	18.6	0.15	0.7	1.3	BC
220	20.8	0.11	1	6.6	CD
128	18.5	0.1	0.4	1.4	AC
153	2.1	0.14	0.4	0.5	AC
122	2.9	0.1	0.5	0.5	AB
139	18.6	0.08	0.5	1.1	AC
281	14.4	0.07	1.1	3.7	BD
162	2.1	0.1	0.4	0.5	AC
237	19	0.08	0.7	2	BD
92	10.3	0.17	0.7	2.1	BB
129	2.4	0.11	0.4	0.5	AB
113	3	0.08	0.3	0.4	AB
177	11	0.08	0.9	2.7	BC
231	20	0.08	0.5	0.8	AD
146	2.1	0.17	0.5	0.6	AC
131	2.7	0.07	0.3	0.3	AB
129	2.6	0.13	0.6	0.7	AB
140	17.6	0.08	0.3	0.9	AC
139	13.6	0.11	0.4	0.8	AC
132	3.2	0.11	0.7	0.9	AB
163	2	0.12	0.4	0.5	AC
226	17.7	0.1	0.6	2	BD
185	4.6	0.07	0.4	0.5	AD
163	1.8	0.15	0.4	0.5	AC
137	17.6	0.08	0.3	1.3	AC
129	2.4	0.14	0.5	0.7	AB
142	18.4	0.06	0.3	1.2	AC
128	4.2	0.14	0.5	0.6	AB
147	21.3	0.07	0.4	2	AC
113	15.9	0.16	0.4	1.6	BC

163	5.1	0.09	0.8	1.3	AC
120	3.3	0.13	0.6	0.6	AB
131	15.7	0.09	0.3	2.7	BC
158	1.8	0.12	0.4	0.5	AC
171	1.7	0.1	0.8	1	AC
138	5	0.07	0.8	0.8	AC
153	2.7	0.14	0.5	0.6	BC
250	2.5	0.07	0.6	0.4	AD
159	2.1	0.06	0.2	0.3	AC
147	8.4	0.05	0.2	0.6	AC
148	8.1	0.06	0.5	1.1	AC
309	8.6	0.07	0.6	0.8	AD
184	1.6	0.06	0.4	0.4	AD
240	2.8	0.18	0.6	0.2	AD
281	26.6	0.11	2.1	1.2	BD
134	13.4	0.11	0.4	0.9	AB
166	19.3	0.09	0.4	1.3	AC
281	23.6	0.1	0.9	2.1	BD
162	1.9	0.07	0.4	0.4	AC
242	21.1	0.13	1.4	6	CD
142	18.4	0.07	0.3	0.8	AC
106	5.3	0.15	0.6	0.9	AB
167	1.5	0.09	0.6	0.5	AC
193	15.1	0.07	0.3	1.1	AD
161	20.3	0.1	0.5	2.2	BC
127	4.1	0.13	0.6	0.7	AB
133	0.5	0.09	0.3	0.4	AB
222	17	0.17	0.8	2.9	BD
237	10.5	0.15	1.3	2.3	BD
207	3	0.1	0.7	0.7	AD
181	1.9	0.09	0.4	0.5	AD
143	2.5	0.07	0.6	0.5	AC
137	17.4	0.1	0.4	1.1	AC
124	6.3	0.14	0.5	1	BB
135	17.2	0.08	0.3	1.5	AC
171	2	0.08	0.9	0.6	AC
121	9.3	0.11	0.6	0.5	AB
139	1.5	0.06	0.6	0.4	AC
233	18.3	0.08	0.6	1.2	AD
157	1.8	0.11	0.6	0.6	AC
74	12.7	0.13	0.4	2	BC
186	2.4	0.07	0.3	0.3	AD
172	2.3	0.11	0.7	0.6	AC
141	19.1	0.11	0.5	1.3	AC
263	19.8	0.11	1.4	2.5	BD
181	5.5	0.17	0.8	1.1	BD
171	19.6	0.07	0.5	1.8	AC
199	39.7	0.09	0.7	4	BD
145	2.7	0.11	0.6	0.6	AC
118	2.8	0.09	0.4	0.5	AB
136	4.3	0.05	0.3	0.4	AC

124	16.3	0.11	0.6	2	BB
265	1.4	0.08	0.5	0.5	AD
203	2.9	0.09	0.5	0.6	AD
144	4.6	0.14	1	0.9	AC
120	4.1	0.16	0.5	0.6	AB
129	4.3	0.09	0.3	0.4	AB
281	18.6	0.14	0.8	1.7	AD
106	7.5	0.09	0.6	1.4	AB
142	12.9	0.08	0.3	0.9	AC
169	18.7	0.06	0.3	1.3	AC
82	18.3	0.14	0.5	1.7	AC
100	11.8	0.15	0.5	1.3	BB
165	17.5	0.05	0.5	1.4	AC
225	1.9	0.14	2.6	2.1	CD
162	2.1	0.12	0.6	0.6	AC
161	17.8	0.08	0.4	0.9	AC
188	2.5	0.05	0.3	0.3	AD
300	2.9	0.03	0.9	0.8	AD
161	2.2	0.19	0.7	0.8	BC
175	14.4	0.09	0.6	2	AC
289	1.4	0.16	0.9	0.7	AD
149	19	0.13	0.8	1.9	AC
170	3	0.1	0.8	0.7	AC
214	6.8	0.1	0.6	1.2	AD
144	4.8	0.19	0.7	0.8	BC
143	6.5	0.1	0.4	0.5	AC
166	11	0.11	0.5	1.8	AC
136	7.2	0.12	0.4	1	AC
211	7.8	0.06	0.4	1.8	AD
230	15.2	0.14	0.6	1.6	AD
218	9.6	0.12	1.2	0.9	BD
218	4.1	0.09	0.5	0.5	AD
165	1.1	0.09	0.3	0.4	AC
150	19.3	0.12	0.7	3	BC
268	2.9	0.06	0.4	0.3	AD
135	4.8	0.08	0.7	0.6	AB
222	40.7	0.18	1.9	7.4	CD
131	27.9	0.18	0.9	3.1	BC
105	3.9	0.14	0.4	0.5	AB
149	9.2	0.09	0.3	1.7	AC
83	9.3	0.11	0.3	0.2	AB
133	3.9	0.15	0.8	0.8	BB
142	18.7	0.1	0.4	1.5	AC
211	31.5	0.04	0.4	0.1	AD
177	2.7	0.12	0.7	0.7	AC
180	1.4	0.03	0.3	0.3	AC
119	12.6	0.19	0.9	1.9	BB
265	30.5	0.12	2	5.3	CD
177	4.7	0.11	0.6	0.5	AC
142	19	0.1	0.4	0.2	AC
138	17.3	0.09	0.3	1.5	AC

166	2.6	0.06	0.5	0.5	AC
161	17.2	0.16	0.7	1.9	BC
186	18.9	0.11	1.4	1.6	BD
244	8.2	0.15	0.9	1.4	AD
152	3.9	0.2	1	2.6	BC
153	2.2	0.09	0.4	0.4	AC
176	14.2	0.07	0.5	2.3	BC
265	21.5	0.16	1.2	3.8	BD
208	16.5	0.2	0.8	0.5	BD
172	2.1	0.12	0.4	0.5	AC
188	2.3	0.09	0.4	0.4	AD
213	18.2	0.12	0.6	1.7	AD
131	3.2	0.13	0.5	0.6	AB
173	3.1	0.09	0.3	0.4	AC
177	14.2	0.08	0.4	1.9	AC
236	20	0.12	0.9	3.2	BD
141	2.7	0.07	0.4	0.4	AC
139	2.7	0.14	0.5	0.7	AC
134	2.7	0.08	0.3	0.4	AB
242	6.4	0.11	0.5	2	BD
181	6.7	0.04	0.5	0.8	AD
168	19.3	0.1	1.4	0.5	BC
138	17	0.12	0.6	1.7	AC
126	9.4	0.13	0.3	0.3	AB
153	3	0.14	0.8	0.9	AC
158	2.9	0.1	0.5	0.6	AC
141	18.2	0.13	0.5	2.3	BC
181	2.7	0.14	0.7	0.6	AD
264	2.7	0.09	0.6	0.5	AD
135	17	0.14	0.6	0.4	BC
154	9.4	0.06	0.4	1.6	AC
158	17.4	0.15	0.7	0.5	BC
156	18.9	0.07	0.4	5.1	CC
232	17.2	0.12	0.8	0.6	AD
135	2.6	0.13	0.5	0.6	AB
136	16.7	0.11	0.4	0.3	AC
64	2.7	0.18	0.3	0.5	AA
131	3.2	0.16	0.6	0.7	BB
151	18.8	0.09	0.4	1.2	AC
218	9.7	0.08	1.3	3.9	BD
219	9.7	0.11	1.4	5.1	CD
153	17.5	0.1	0.6	1.1	AC
181	3.3	0.08	0.4	0.4	AD
148	19.1	0.13	0.9	5.6	CC
206	16.6	0.06	0.4	1.8	AD
174	18.1	0.06	0.6	1.9	AC
207	16.7	0.1	0.5	1.5	AD
138	18.1	0.09	0.5	1.3	AC
186	18.9	0.13	1	3.7	BD
152	18.2	0.09	0.4	2.1	BC
207	4.2	0.05	0.3	0.4	AD

182	4.2	0.1	0.5	0.6	AD
186	4.4	0.09	0.5	0.7	AD
184	4.3	0.06	0.3	0.5	AD
60	4.4	0.11	0.3	0.6	AA
60	4.1	0.1	0.3	0.4	AA
180	4	0.06	0.4	0.4	AC
133	19.1	0.07	0.2	0.7	AC
163	19.3	0.06	0.3	1.4	AC
144	19.5	0.06	0.3	1.3	AC
67	4.4	0.13	0.3	0.5	AA
179	3.9	0.09	0.4	0.5	AC
233	19.8	0.08	0.9	3	BD
165	20.1	0.08	0.6	2.1	BC
183	4.3	0.05	0.3	0.3	AD
98	8.4	0.13	0.4	1.2	AB
164	19.6	0.05	0.3	0.8	AC
144	19.8	0.09	0.3	2.3	BC
114	19.7	0.08	0.3	1.2	AC
92	4.3	0.08	0.3	0.6	AB
184	4.4	0.05	0.4	0.6	AD
146	9.7	0.08	0.4	0.3	AC
181	4.3	0.05	0.3	0.4	AD
183	4.1	0.05	0.5	0.6	AD
156	18	0.12	0.6	2.4	BC
143	19.1	0.1	0.3	1.1	AC
229	19.4	0.05	0.6	0.1	AD
211	17.9	0.07	0.4	0.7	AD
210	18.1	0.08	0.4	0.8	AD
143	19	0.08	0.3	1	AC
234	7	0.1	0.5	0.5	AD
160	19.3	0.05	0.4	1.1	AC
168	2	0.09	0.3	0.4	AC
214	8.9	0.12	0.6	1.6	AD
111	18.4	0.11	0.4	1.3	AC
165	18.1	0.11	0.5	1.5	AC
171	1.8	0.1	0.4	0.5	AC
143	1.7	0.11	0.4	0.5	BC
125	8.5	0.14	0.4	1.5	AB
283	5.5	0.12	5.4	2.8	DD
93	8.6	0.11	0.3	1.2	AB
93	18	0.11	0.4	1.4	AC
144	18.4	0.14	0.4	1.2	BC
160	18.4	0.13	0.8	3.7	BC
116	17.9	0.08	0.3	1.5	AC
140	17.7	0.09	0.4	1.3	AC
142	18.8	0.09	0.3	1.4	AC
173	2.1	0.07	0.5	0.5	AC
185	10.9	0.13	0.4	1.1	AD
206	15.6	0.09	0.6	1.4	AD
170	19	0.06	0.4	1.3	AC
140	18.9	0.09	0.3	1.1	AC

140	19.1	0.11	0.5	3.2	BC
139	18.3	0.09	0.3	1.2	AC
140	18.8	0.07	0.3	1	AC
142	18.7	0.08	0.4	1.1	AC
139	17.1	0.07	0.4	1	AC
158	18.5	0.09	0.7	1.3	BC
156	7.8	0.07	0.4	0.8	AC
214	19.5	0.09	0.6	0.4	AD
213	18.6	0.09	0.6	3.6	BD
160	1.8	0.1	0.7	0.5	AC
216	19.5	0.16	1.4	3.8	BD
161	18.3	0.05	0.2	1	AC
96	3.1	0.12	0.4	0.5	AB
113	18.9	0.1	0.2	1	AC
136	16	0.08	0.3	0.9	AC
204	15.9	0.12	0.7	1.4	AD
130	8.4	0.17	0.8	2.8	BB
116	3.1	0.13	0.5	0.6	AB
266	2.3	0.05	0.4	0.4	AD
113	19.1	0.09	0.3	1.6	AC
136	17.3	0.1	0.3	1	AC
174	4.9	0.08	0.3	1.1	AC
134	2.9	0.07	0.4	0.8	AB
122	16.5	0.11	0.9	2	AB
139	17	0.07	0.4	1.8	AC
142	3.3	0.12	0.6	1	AC
190	3.1	0.11	0.5	0.5	AD
210	18.6	0.09	0.7	4.9	BD
106	8.8	0.13	0.4	1	AB
116	3.1	0.13	0.4	0.5	AB
142	18.7	0.05	0.3	1.1	AC
162	2.1	0.07	0.6	0.4	AC
260	5.7	0.11	1.9	1.1	BD
256	5.2	0.09	0.9	0.6	AD
221	16.9	0.09	0.8	1.9	BD
145	19.6	0.08	0.9	4.3	BC
214	13.6	0.15	0.9	2.2	BD
167	5.3	0.1	0.5	0.3	AC
147	2.4	0.07	0.6	0.6	AC
146	20.9	0.1	0.5	0.4	AC
144	19.5	0.06	0.5	4.5	BC
102	4.8	0.11	0.4	0.5	AB
129	5	0.11	0.6	0.8	AB
205	16.9	0.19	0.6	0.4	AD
176	3.2	0.08	0.3	0.4	AC
189	2.3	0.05	0.4	0.3	AD
111	6.1	0.07	0.4	0.9	AB
185	2.5	0.1	0.8	1.1	AD
124	8.2	0.1	0.4	1	AB
212	20.3	0.1	0.5	1.3	AD
187	5	0.04	0.2	0.3	AD

264	8.7	0.09	0.5	1	AD
118	7.3	0.13	0.5	0.7	AB
128	21.5	0.1	0.2	0.6	AC
165	19.2	0.08	0.2	0.2	AC
114	6.7	0.11	0.4	0.6	AB
119	7.4	0.09	0.4	0.7	AB
261	18.3	0.09	0.7	1.5	AD
132	21.3	0.08	0.3	1	AC
144	19.4	0.07	0.3	0.7	AC
136	18.5	0.14	0.6	2.8	BC
286	5.3	0.09	1	0.7	AD
167	11.7	0.14	0.7	0.7	AC
168	2.4	0.08	0.4	0.5	AC
160	17.6	0.07	0.4	1.6	AC
130	4	0.1	0.6	0.7	AB
148	15.7	0.08	0.3	0.2	AC
112	18.7	0.07	0.2	0.7	AC
117	7.1	0.12	0.4	0.8	AB
94	6.3	0.14	0.4	0.6	AB
222	17.4	0.06	1	2.9	BD
182	12.8	0.09	0.7	1.7	BD
226	18.3	0.11	0.8	1.6	AD
124	9.6	0.2	0.6	8.5	CB
189	6.4	0.15	0.8	0.8	AD
180	3.7	0.09	0.5	0.5	AC
200	6.5	0.09	1.3	0.8	BD
109	3.7	0.11	0.4	0.6	BB
204	18.3	0.13	0.9	2.6	BD
222	7	0.14	0.6	1.2	AD
215	19.5	0.07	0.5	1.7	AD
133	19.8	0.11	0.4	1.3	AC
131	16	0.09	0.3	0.9	AC
303	2.5	0.05	0.5	0.4	AD
166	3.2	0.09	0.4	0.5	AC
64	3	0.15	0.2	0.3	AA
162	10.8	0.07	0.5	0.9	AC
213	5.9	0.11	0.4	0.6	AD
154	1.8	0.15	0.5	0.6	AC
135	5.8	0.16	0.8	1.1	BB
110	16.7	0.07	0.2	1	AC
137	16.7	0.08	0.3	1.2	AC
127	7.3	0.17	0.5	1	BB
97	6.7	0.15	0.5	0.8	BB
40	1.6	0.1	0.2	0.3	AA
65	1.2	0.08	0.2	0.3	AA
171	2.6	0.19	0.5	0.6	BC
66	1.3	0.09	0.2	0.3	AA
169	5.5	0.12	0.5	0.3	AC
78	6	0.15	0.5	0.7	BA
62	2.9	0.14	0.3	0.4	AA
199	5	0.11	0.9	2.1	BD

135	12	0.09	0.5	0.5	AC
163	5.4	0.11	0.5	1.3	AC
266	28.7	0.03	1	2	BD
212	1	0.06	0.4	0.3	AD
137	17.8	0.08	0.3	1.2	AC
261	2.3	0.06	0.6	0.6	AD
144	2.6	0.16	0.6	0.8	BC
175	2.5	0.12	0.5	0.6	AC
103	2	0.15	0.4	0.6	BB
178	1.4	0.13	0.6	0.7	AC
177	1.9	0.09	0.6	0.6	AC
179	2.3	0.13	0.7	0.8	AC
84	2.3	0.15	0.4	0.5	AA
152	8.3	0.11	0.4	1	AC
290	1.6	0.09	1	0.7	AD
148	3.2	0.11	0.4	0.5	AC
149	21.4	0.13	0.7	1.8	AC
170	2.5	0.11	0.5	0.6	AC
240	17.7	0.18	3.6	10	CD
107	1.6	0.11	0.5	0.6	AB
173	2.2	0.17	0.8	0.8	BC
126	8.6	0.17	0.4	1.4	BB
131	16.8	0.17	0.5	2.1	BC
141	18.9	0.11	0.5	1.1	AC
175	3	0.04	0.3	0.3	AC
161	2.7	0.15	0.6	0.8	BC
171	2.1	0.12	0.4	0.4	AC
273	51.8	0.08	1	2.6	BD
83	3	0.07	0.2	0.3	AA
231	18.8	0.07	0.8	1.7	AD
235	10.6	0.15	0.7	1.8	AD
218	16.4	0.08	0.4	1.4	AD
139	3	0.09	0.3	0.4	AC
208	10.6	0.05	0.2	1	AD
132	2.9	0.16	0.6	0.7	BB
202	3.5	0.08	0.6	0.5	AD
208	20.4	0.07	0.3	1.1	AD
138	16.9	0.07	0.3	1.7	AC
140	17.9	0.08	0.2	1.3	AC
221	18.2	0.08	0.4	1	AD
226	17.7	0.08	0.5	1	AD
194	2.7	0.06	0.6	0.5	AD
188	3.5	0.14	0.5	0.6	AD
176	3.8	0.12	0.5	0.5	AC
179	3.7	0.1	0.6	0.5	AC
181	3.7	0.11	0.7	0.7	AD
149	3.6	0.04	0.5	0.5	AC
134	19.7	0.18	0.5	1.6	BC
134	19.5	0.14	0.4	1.2	BB
214	5.5	0.11	0.5	1.5	AD
223	17.4	0.1	0.4	0.9	AD

147	20.6	0.11	0.3	0.6	AC
103	2.2	0.1	0.4	0.5	AB
157	2.1	0.16	0.5	0.6	BC
155	2.1	0.11	0.5	0.6	AC
252	11	0.16	1	1.5	AD
184	3.1	0.1	0.6	0.6	AD
204	16.4	0.14	0.5	0.3	AD
135	19.5	0.19	0.6	2.7	BC
212	17.3	0.13	0.8	1.4	AD
132	10.6	0.12	0.4	1.3	AB
66	1.8	0.09	0.3	0.4	AA
114	6.7	0.11	0.4	0.6	AB
151	20	0.12	0.5	2.9	BC
134	10.9	0.09	0.3	0.8	AB
164	10.5	0.14	0.6	1.5	AC
263	1.5	0.11	0.8	0.6	AD
168	4.3	0.16	1.1	1.9	BC
139	17.2	0.1	0.4	1.8	AC
212	19.1	0.09	0.5	1.7	AD
162	18.8	0.08	0.4	1.2	AC
153	2.9	0.14	0.6	0.7	BC
142	18.7	0.09	0.4	1.2	AC
156	1.5	0.12	0.4	0.5	AC
161	2.2	0.09	0.5	0.6	AC
159	2	0.12	0.5	0.5	AC
146	2.2	0.14	0.6	0.7	AC
142	18.9	0.1	0.3	2.3	BC
162	2.2	0.05	0.3	0.3	AC
171	3	0.07	0.4	0.4	AC
175	3	0.1	1	0.7	AC
261	2.2	0.03	0.3	0.2	AD
170	2.2	0.14	0.6	0.7	AC
138	15.7	0.09	0.4	4.9	BC
168	2.5	0.08	0.3	0.4	AC
219	20.7	0.06	0.5	1.5	AD
148	10.3	0.16	0.4	1.4	BC
210	5.6	0.12	0.5	0.8	AD
175	2.7	0.13	0.7	0.9	BC
137	16.3	0.1	0.3	0.9	AC
122	23.5	0.16	0.7	6.8	CC
179	2.5	0.14	0.5	0.7	BC
173	2	0.11	0.9	0.6	AC
168	8.5	0.07	0.4	0.5	AC
162	1.4	0.07	0.4	0.5	AC
142	18.7	0.11	0.5	1.7	AC
210	18	0.09	0.5	1.6	AD
91	12.2	0.13	0.4	1.7	BB
221	2.6	0.05	0.7	0.5	AD
234	4.8	0.09	0.6	0.6	AD
147	21.4	0.1	0.5	6.9	CC
229	21.2	0.06	0.5	1.4	AD

162	31.7	0.06	0.3	0.9	AC
177	10.2	0.1	0.4	0.8	AC
142	4	0.09	0.6	0.7	AC
79	12.9	0.11	0.3	1.1	AB
175	2.4	0.14	1.5	0.8	BC
172	3.1	0.12	0.5	0.6	AC
182	2.4	0.12	0.6	0.8	BD
142	2.6	0.11	0.3	0.5	AC
143	2.9	0.13	0.5	0.6	AC
148	10.3	0.13	1	1.5	BC
222	1.5	0.07	0.9	0.5	AD
170	2.5	0.07	0.3	0.4	AC
263	1.3	0.04	0.4	0.3	AD
228	17.7	0.15	0.7	2.1	BD
160	20.2	0.11	0.5	1.7	AC
116	21.5	0.11	0.4	1.6	BC
143	10.9	0.1	0.6	1.3	BC
153	12.4	0.06	0.3	0.9	AC
88	11.4	0.08	0.4	0.9	AB
89	11	0.14	0.3	0.8	BB
217	16.6	0.08	0.4	1.6	AD
189	3	0.08	0.7	0.7	AD
271	3.2	0.2	1.6	1.2	BD
132	11.4	0.07	0.5	1.1	AB
190	2.1	0.05	0.3	0.3	AD
268	1.9	0.09	0.7	0.8	AD
142	12.1	0.08	0.4	1	AC
166	2.4	0.15	0.5	0.6	AC
177	14.3	0.13	0.5	0.4	AC
197	6.5	0.12	0.6	0.9	BD
98	3	0.18	0.5	0.7	BB
167	1.9	0.18	0.6	0.7	BC
135	17.4	0.1	0.7	0.5	BC
271	2.5	0.06	0.5	0.4	AD
182	1.9	0.08	0.5	0.4	AD
166	18	0.12	0.6	3	BC
168	2.5	0.07	0.3	0.3	AC
217	19	0.09	0.7	2.6	BD
209	2.6	0.07	0.7	0.4	AD
182	2.3	0.07	0.3	0.3	AD
173	10.6	0.14	0.4	0.7	AC
162	18.7	0.08	0.3	1.4	AC
163	19.3	0.1	0.3	0.3	AC
166	22.3	0.11	1	3.4	BC
188	2.3	0.08	0.6	0.7	AD
106	2.6	0.09	0.3	0.5	AB
179	3.4	0.08	0.7	0.7	AC
83	7.3	0.14	0.4	0.6	AA
86	2.4	0.1	0.3	0.4	AA
146	9.2	0.15	0.6	1.6	BC
224	13.7	0.15	0.6	2.1	BD

200	5.5	0.08	0.7	0.8	AD
126	14.2	0.09	0.3	1.9	AC
206	16.6	0.11	0.7	1.8	BD
156	2.3	0.11	0.4	0.5	AC
136	21.3	0.06	0.3	0.3	AC
143	19.1	0.09	0.4	3.2	BC
143	13.5	0.06	0.4	1.9	AC
145	3.7	0.17	0.7	1.1	BC
165	2.2	0.09	0.5	0.4	AC
238	19.7	0.06	0.6	1.5	AD
113	19.4	0.08	0.3	1	AB
237	21.3	0.1	0.7	2	BD
233	21.4	0.07	0.6	2.7	BD
125	13.7	0.15	0.4	0.4	AC
141	18.2	0.15	0.6	0.5	BC
112	18	0.13	0.3	0.3	AC
158	8.8	0.07	0.4	0.8	AC
215	20	0.12	0.6	0.2	AD
167	17.8	0.07	0.5	1.6	AC
131	6.5	0.1	0.6	1.3	AB
162	2.4	0.1	0.6	0.5	AC
162	2	0.07	0.3	0.4	AC
254	6.9	0.11	0.7	0.8	BD
174	2.2	0.11	0.4	0.4	AC
153	9	0.09	0.3	1.3	AC
186	2.7	0.09	0.4	0.5	AD
183	2.2	0.04	0.3	0.3	AD
174	4.7	0.11	0.9	1.2	BC
145	3	0.08	0.3	0.4	AC
230	14.5	0.19	0.7	1.1	BD
234	15	0.14	0.8	1.2	BD
120	7.7	0.11	0.4	0.8	AB
143	12	0.12	0.5	1.1	AC
126	14.1	0.08	0.3	1.2	AC
134	17	0.07	0.3	1.2	AC
161	17.4	0.12	0.5	0.5	AC
138	17.1	0.1	0.4	2.3	BC
158	17.4	0.11	0.3	3.3	BC
226	16.4	0.09	0.7	0.3	AD
163	2	0.13	0.5	0.6	AC
241	17.2	0.17	0.7	5	BD
274	2.7	0.08	0.8	0.5	AD
110	3.6	0.1	0.4	0.4	AB
139	4.7	0.08	0.2	0.3	AC
203	4.5	0.05	0.3	0.3	AD
164	3	0.13	0.8	0.9	BC
131	8.2	0.17	0.6	1.1	BB
267	2.1	0.12	0.6	0.6	AD
146	6.4	0.18	0.6	1.3	BC
98	6.7	0.1	0.3	0.9	AB
178	2.1	0.09	0.5	0.5	AC

118	2.8	0.11	0.5	0.5	AB
156	2.5	0.1	0.4	0.5	AC
127	10.1	0.11	0.4	0.7	AB
160	6.5	0.07	0.9	1.3	BC
214	8.9	0.08	0.4	0.6	AD
264	1.7	0.09	0.5	0.4	AD
145	2.7	0.08	0.7	0.6	AC
252	9.2	0.08	0.6	0.7	AD
133	7.3	0.12	0.5	1.2	AB
124	18.3	0.09	0.5	1.5	AB
159	3	0.13	0.5	0.6	BC
86	8	0.09	0.4	0.8	AA
100	17.7	0.11	0.5	3.2	BC
244	9.6	0.07	0.4	0.6	AD
219	16.5	0.12	0.5	1.4	AD
255	18.9	0.16	0.7	1.2	AD
142	18.8	0.1	0.4	0.3	AC
158	18.4	0.08	0.4	1.7	AC
204	14.4	0.05	0.3	0.7	AD
64	6.5	0.16	0.4	0.6	BA
218	7.2	0.17	1	2	BD
174	3.3	0.09	0.4	0.4	AC
296	2.9	0.08	0.8	0.6	AD
170	3	0.14	0.5	0.6	AC
189	2.5	0.08	0.8	0.6	AD
205	16.5	0.1	0.5	0.3	AD
225	8.3	0.17	1.5	1.4	BD
188	2.6	0.05	0.4	0.3	AD
174	3.1	0.08	0.4	0.4	AC
146	18.2	0.05	0.2	0.6	AC
261	2.9	0.16	1.6	1.1	BD
129	10.2	0.09	0.4	0.6	AB
167	3.1	0.1	0.4	0.6	AC
207	17.1	0.09	0.4	0.9	AD
79	5.4	0.13	0.3	0.5	AA
143	19.3	0.09	0.3	1.6	AC
181	14.3	0.15	0.5	0.4	AD
162	3.9	0.07	0.4	0.5	AC
118	2.9	0.09	0.3	0.4	AB
103	4.5	0.11	0.7	1	AB
267	2	0.1	0.4	0.4	AD
139	17.4	0.08	0.3	1.6	AC
156	8.9	0.13	0.6	1.3	BC
87	3.2	0.15	0.4	0.5	AA
147	14	0.06	0.4	2.1	BC
211	18.4	0.09	0.5	1.2	AD
163	5	0.13	0.8	1.1	BC
175	3.2	0.12	0.5	0.6	BC
133	16.4	0.11	0.3	1.2	AC
147	21.4	0.07	0.5	4.1	BC
195	11.6	0.12	0.6	1.4	AD

146	20.2	0.09	0.3	3.5	BC
133	11.2	0.08	0.3	0.8	AB
241	20.2	0.12	0.5	1.3	AD
262	18	0.13	1.6	2	BD
127	5.6	0.18	0.5	2.5	BB
122	4.9	0.09	0.5	1.1	AB
142	20.2	0.07	0.3	1.5	AC
111	19.2	0.09	0.3	1	AC
138	18.3	0.09	0.4	2.1	BC
137	17.5	0.08	0.3	1	AC
226	19.7	0.07	0.7	1.8	AD
212	20	0.08	0.7	2.4	BD
236	20.8	0.11	0.9	1.7	AD
161	2.5	0.07	0.4	0.4	AC
159	2.6	0.09	0.4	0.5	AC
140	18.6	0.1	0.3	0.9	AC
141	19.8	0.09	0.4	1.4	AC
142	18.4	0.09	0.3	1.1	AC
140	17.9	0.07	0.6	2	AC
134	19.7	0.13	0.5	7.6	CC
140	19	0.18	0.9	3.3	BC
137	16.8	0.08	0.3	1	AC
134	16.9	0.08	0.3	1.1	AC
139	17.5	0.07	0.3	1.1	AC
50	5.8	0.2	0.5	0.6	BA
138	17	0.06	0.3	0.9	AC
115	18.5	0.13	0.4	1.5	AC
144	18	0.11	0.5	1.8	AC
211	17.7	0.1	0.6	1.4	AD
106	16.2	0.11	0.3	0.9	AB
229	18.1	0.11	0.6	1.8	AD
206	16.8	0.08	0.4	1.3	AD
139	18.4	0.08	0.5	2.3	BC
115	5.6	0.1	0.6	0.9	AB
175	2.3	0.14	1.2	0.8	BC
251	19.6	0.09	0.6	2.4	BD
89	1.8	0.07	0.3	0.4	AA
108	14	0.17	0.4	1.2	BB
141	18.4	0.08	0.3	1.7	AC
267	1.7	0.1	0.6	0.6	AD
269	2.2	0.08	0.7	0.5	AD
219	2.1	0.07	0.6	0.6	AD
70	3.7	0.12	0.3	0.5	BA
228	17.2	0.14	0.9	2.5	BD
235	19.5	0.08	0.6	2.8	BD
139	5.5	0.06	0.4	0.6	AC
143	20.3	0.1	0.5	2.6	BC
213	20.4	0.1	0.6	2.4	BD
111	3.1	0.1	0.4	0.6	AB
265	1.5	0.09	0.5	0.4	AD
209	17.5	0.07	0.4	0.9	AD

85	11.5	0.06	0.3	0.9	AB
115	3	0.08	0.2	0.3	AB
221	2.8	0.14	1	1.1	BD
195	3.4	0.07	0.6	0.6	AD
158	18	0.04	0.2	0.8	AC
179	8.3	0.15	0.7	1.5	AC
112	3.1	0.12	0.4	0.5	AB
81	11.4	0.14	0.3	0.9	AB
195	10.6	0.1	0.4	1.3	AD
189	10.3	0.04	0.3	2.3	BD
172	3.4	0.09	0.5	0.7	BC
210	18.8	0.1	0.6	1.6	AD
177	10.5	0.09	0.6	1.2	AC
76	5.3	0.16	0.4	0.8	BA
233	4.4	0.14	0.6	0.7	AD
183	1.9	0.07	0.3	0.4	AD
215	7.5	0.17	0.7	2	BD
256	18.7	0.08	0.6	1.3	AD
139	18.2	0.08	0.3	0.9	AC
221	18.1	0.09	0.6	1.3	AD
208	19.5	0.09	0.5	1.9	AD
215	7.2	0.13	0.5	2.9	BD
189	5.8	0.06	0.3	0.5	AD
243	6.8	0.2	1.1	0.7	BD
88	11.5	0.1	0.3	1.1	AB
120	7.7	0.09	0.4	0.7	AB
129	9.1	0.13	0.8	1.7	AB
110	16.7	0.08	0.3	1.2	AC
177	2.2	0.04	0.3	0.4	AC
143	3.9	0.14	0.5	0.7	AC
318	22.6	0.1	1	1.4	BD
145	18.1	0.03	0.6	4	BC
123	13.9	0.1	0.3	0.9	AB
241	20.2	0.1	1.4	0.7	BD
224	10.3	0.15	1	1.9	BD
72	8.9	0.15	0.4	1.8	BB
220	2.4	0.1	1.1	0.6	BD
282	25.6	0.13	1.6	2.8	BD
78	10.1	0.14	0.4	1.3	AC
134	9.7	0.12	0.6	2	BB
204	15.3	0.3	1.4	1	BD
186	3.8	0.07	0.3	0.3	AD
221	17.1	0.19	1.7	5.3	CD
229	3.2	0.14	0.7	0.6	AD
151	15.9	0.12	0.5	1.8	AC
119	13.6	0.1	0.6	2.4	BB
248	6.3	0.14	1	1.2	BD
182	1.7	0.11	0.4	0.4	AD
101	9.9	0.12	0.4	0.7	AB
99	10.7	0.16	0.5	1.1	BB
291	1.9	0.06	1.1	0.7	BD

186	2.3	0.06	0.3	0.4	AD
145	2.6	0.09	0.3	0.3	AC
141	3.3	0.13	0.6	0.7	BC
273	2.6	0.1	0.9	0.9	BD
185	2.3	0.18	0.7	0.9	BD
134	4.3	0.13	0.7	0.8	AB
106	4.6	0.06	0.4	0.7	AB
129	3.7	0.12	0.5	0.7	AB
141	19.1	0.1	0.4	1.4	AC
133	19.6	0.08	0.2	1	AC
140	18	0.06	0.4	1.7	AC
253	18.1	0.09	0.8	1.5	AD
237	17.4	0.17	2.1	2.2	BD
141	18	0.06	0.4	1.1	AC
122	2.8	0.09	0.5	0.5	AB
162	8.3	0.12	0.5	0.4	AC
205	16.6	0.09	0.5	4.3	BD
66	2.5	0.11	0.2	0.3	AA
292	2.1	0.11	0.8	0.6	AD
226	6.4	0.18	0.8	2.2	BD
270	2.2	0.05	0.3	0.3	AD
207	17.6	0.18	0.7	0.5	AD
134	3.3	0.12	0.4	0.5	AB
169	3.1	0.09	0.5	0.6	AC
144	3.2	0.16	0.5	0.6	AC
100	12	0.14	0.5	1.6	BB
164	2.5	0.08	0.5	0.5	AC
180	1.9	0.07	0.4	0.4	AC
145	20.6	0.15	0.5	1.2	AC
117	7.3	0.09	0.4	0.5	AB
112	18.5	0.13	0.4	3	BC
164	3.5	0.12	0.4	0.5	AC
93	10	0.19	0.5	1.1	BB
142	18.5	0.11	0.5	2.3	BC
148	21.6	0.09	0.2	1	AC
123	2.5	0.07	0.5	0.4	AB
104	3.6	0.17	0.4	0.6	AB
104	3.6	0.17	0.4	0.6	AB
88	9.8	0.15	0.5	2	BB
207	18.1	0.14	0.4	0.3	AD
73	13.6	0.15	0.3	1.4	BC
116	2.3	0.11	0.5	0.6	AB
136	17.6	0.13	0.7	0.7	BC
263	1	0.06	0.7	0.6	AD
184	2.2	0.09	0.4	0.4	AD
282	10.9	0.17	1.3	3.6	BD
102	6.8	0.13	0.3	0.8	AB
221	9.2	0.06	0.4	0.7	AD
117	7.1	0.13	0.5	0.6	AB
237	24.1	0.4	1.2	0.8	BD
133	16.1	0.11	0.4	1.1	AB

143	18.9	0.06	0.3	1.3	AC
176	2.2	0.06	0.8	0.5	AC
116	8.3	0.11	0.5	0.7	AB
120	8	0.11	0.6	0.9	BB
126	6.9	0.09	0.6	0.7	AB
129	13.6	0.12	0.4	1.7	AC
112	6.4	0.15	0.3	0.6	AB
211	18.4	0.13	1.1	2.8	BD
227	17.2	0.1	0.6	1.1	AD
142	12.1	0.08	0.6	1.5	AC
206	16.7	0.12	0.7	1.7	AD
163	2.1	0.1	0.4	0.4	AC
259	1.3	0.18	1.1	1.1	BD
168	1.6	0.1	0.3	0.4	AC
71	3.5	0.14	0.3	0.4	AA
142	18.4	0.08	0.2	1	AC
268	23.4	0.16	0.7	1.6	BD
89	13.6	0.12	0.3	1.4	BB
172	12.9	0.1	0.7	1.4	AC
122	13.1	0.15	0.7	3.9	BC
268	3.1	0.12	0.7	0.8	BD
214	11.9	0.09	0.6	1.7	AD
118	7.3	0.2	0.5	0.7	BB
138	1.6	0.13	0.5	0.3	AC
163	12.6	0.12	0.8	6.5	CC
137	2.8	0.08	0.6	0.8	AC
228	20.9	0.11	0.6	2.9	BD
162	13.2	0.16	0.6	0.3	AC
232	19	0.14	1.5	5.1	CD
155	2.6	0.1	0.5	0.6	AC
238	20.5	0.13	0.8	1.7	AD
178	1.7	0.1	0.4	0.4	AC
133	15.6	0.13	0.5	1.4	AB
162	2.3	0.1	0.5	0.8	AC
254	17.6	0.13	0.9	1.4	BD
155	2	0.11	0.4	0.5	AC
243	18.1	0.07	0.7	2.4	BD
208	6.7	0.07	0.4	0.6	AD
159	2.1	0.09	0.3	0.3	AC
109	3	0.05	0.4	0.4	AB
187	20.5	0.18	1.1	2.1	BD
231	19.1	0.06	0.5	1.2	AD
130	3.2	0.16	0.8	0.9	BB
165	2.8	0.04	0.5	0.5	AC
232	18.2	0.11	0.8	2.1	BD
292	13.6	0.1	0.8	1.6	AD
250	11.7	0.11	0.6	0.7	AD
190	3.5	0.07	0.6	1.1	AD
141	2.6	0.07	0.4	0.4	AC
212	19.4	0.12	0.7	8	CD
249	5.6	0.06	0.4	0.4	AD

266	5.4	0.13	0.8	0.7	AD
245	19.1	0.1	0.9	0.5	AD
55	7.2	0.2	0.3	0.7	BA
225	18.9	0.12	0.6	2.5	BD
141	19.4	0.13	0.5	1.6	AC
184	2.3	0.16	0.4	0.5	AD
142	19.4	0.1	0.3	1.6	AC
230	18.2	0.08	0.6	1.8	AD
114	3.5	0.1	0.5	0.6	AB
82	7.6	0.12	0.3	0.6	BA
152	2.2	0.19	0.7	0.9	BC
141	19.2	0.18	0.6	3.7	BC
112	19.7	0.2	0.6	2	BB
115	6.8	0.07	0.3	0.4	AB
132	15.6	0.16	0.4	1.5	BC
132	15.4	0.12	0.3	1.4	AC
136	15.6	0.12	1.2	6.7	CC
227	10.5	0.06	0.7	1.7	AD
116	22.8	0.15	0.4	3.4	BC
147	22.3	0.09	0.3	1.4	AC
205	16.5	0.1	0.4	1.7	AD
241	12.8	0.14	0.8	1.3	BD
218	23	0.1	0.7	4.7	BD
229	21.7	0.06	0.9	2	AD
75	5.5	0.09	0.3	1.2	AB
140	10.5	0.09	0.4	0.8	AC
214	22.3	0.11	0.5	1.5	AD
111	19.2	0.18	0.3	1.4	BC
140	18.3	0.11	0.4	1.1	AC
200	5.9	0.13	0.3	0.2	AD
135	2.6	0.06	0.5	0.4	AB
140	19	0.17	0.4	0.4	BC
175	2.9	0.13	0.8	0.8	AC
189	2.7	0.09	0.3	0.4	AD
74	5.4	0.07	0.3	1.3	AB
229	22.2	0.18	0.5	1.7	AD
76	14.4	0.13	0.4	1.5	AB
228	17.7	0.06	0.5	1.2	AD
293	12.8	0.19	0.8	4.9	BD
153	2.3	0.09	0.5	0.5	AC
136	17.7	0.13	0.5	0.4	BC
159	2.1	0.09	0.4	0.5	AC
133	3.8	0.13	0.9	0.9	AB
272	6.6	0.16	1.7	1.2	BD
153	7.3	0.13	0.6	0.7	AC
184	2.6	0.05	0.4	0.4	AD
235	19.3	0.1	0.8	3.2	BD
172	23.3	0.15	0.5	0.4	BC
147	3.6	0.11	0.7	0.7	AC
140	4	0.11	1	0.8	BC
135	4	0.08	0.6	0.5	AB

138	3.7	0.07	0.5	0.5	AC
122	3.4	0.07	0.4	0.5	AB
221	3.6	0.14	1.3	1.3	BD
140	19	0.13	0.7	2.5	BC
183	1.8	0.1	0.4	0.4	AD
125	3.9	0.12	0.5	0.7	AB
125	3.7	0.15	0.5	0.6	AB
200	9.2	0.2	0.9	1.4	BD
145	3.5	0.17	0.6	0.7	AC
141	3.5	0.07	0.4	0.5	AC
174	12.7	0.18	0.7	1.4	BC
139	18.4	0.16	0.6	4.3	BC
235	17.1	0.17	0.7	1.5	BD
204	15.7	0.1	0.5	1.3	AD
109	3.3	0.11	0.3	0.4	AB
106	5.3	0.13	0.4	0.6	AB
156	2.3	0.08	0.3	0.3	AC
176	1.8	0.1	0.3	0.4	AC
275	17.3	0.2	1.1	1.6	BD
166	3.9	0.1	0.4	0.5	AC
228	21.4	0.07	0.5	1.3	AD
228	21.7	0.1	0.9	2	AD
98	11.9	0.12	0.3	0.9	AB
109	3.8	0.12	0.5	0.8	BB
163	19.6	0.08	0.5	1.3	AC
214	21.6	0.06	0.5	1.2	AD
131	4.5	0.12	0.4	0.5	AB
128	9.1	0.12	0.4	1.1	AB
216	22.5	0.09	0.5	1.6	AD
148	22.7	0.14	0.4	2.2	BC
140	18.7	0.2	0.4	1.5	BC
144	20.4	0.13	0.4	3.7	BC
178	2	0.12	0.4	0.6	AC
176	1.4	0.06	0.3	0.4	AC
209	18.4	0.18	0.7	0.5	BD
148	22.7	0.1	0.3	1.7	AC
232	18.1	0.13	1.1	0.7	BD
211	17.4	0.07	0.5	1.6	AD
179	2.5	0.08	0.4	0.4	AC
138	3.5	0.06	0.3	0.4	AC
137	3.6	0.11	0.4	0.6	AC
122	16.4	0.15	0.5	1.7	BB
169	2.7	0.08	0.3	0.4	AC
131	3.4	0.2	0.7	0.9	BB
150	4.3	0.16	0.8	0.9	AC
191	4.3	0.11	0.4	0.6	AD
140	18.6	0.09	0.4	1.3	AC
140	19	0.14	0.5	9.9	CC
203	23.5	0.11	0.5	1.9	BD
147	4	0.19	0.9	1.1	BC
204	13.3	0.2	0.8	4	BD

110	13.4	0.14	0.4	2.1	BC
99	5.8	0.18	0.6	1.3	BB
160	3.1	0.1	0.5	0.6	AC
168	7.3	0.13	0.4	1.2	AC
156	2.7	0.08	0.4	0.5	AC
131	16.3	0.14	0.5	0.4	BC
165	1.5	0.07	0.3	0.3	AC
158	9.8	0.16	0.8	10.9	CC
157	10.4	0.19	0.6	0.4	BC
189	3.1	0.1	0.4	0.5	AD
177	2.4	0.07	0.3	0.4	AC
189	1.6	0.04	0.7	0.5	AD
225	12.2	0.16	0.9	1.9	BD
226	6.4	0.16	1.3	1.4	BD
186	5.3	0.07	0.4	0.5	AD
163	18.2	0.06	0.3	1.3	AC
209	16.5	0.13	0.7	1.7	AD
162	9.3	0.18	0.6	1.5	BC
279	37.7	0.04	0.6	2.2	BD
261	1.3	0.12	0.6	0.5	AD
132	15.3	0.64	1.5	27.4	DC
250	7	0.1	1.4	1.1	BD
272	2.5	0.04	0.5	0.4	AD
113	3.5	0.09	0.4	0.6	AB
109	6.2	0.15	0.4	1.3	BB
154	9.6	0.17	0.5	3.7	BC
252	2.1	0.07	0.9	0.6	AD
168	2.7	0.09	0.7	0.9	BC
251	11.1	0.18	0.9	1.1	BD
141	17.8	0.05	0.4	0.9	AC
230	13.3	0.06	0.6	0.8	AD
55	5.6	0.17	0.4	1.5	BB
138	10	0.13	0.4	1.1	AC
180	10.8	0.13	0.4	0.2	AC
139	10.8	0.14	0.5	2.5	BC
284	24.8	0.19	1.6	2.5	BD
136	4.6	0.06	0.5	0.7	AC
187	5.6	0.11	0.5	0.7	BD
159	1.8	0.15	0.5	0.7	BC
121	7.4	0.15	0.5	0.7	BB
144	9.8	0.13	0.5	6.3	CC
211	20.3	0.11	0.5	0.3	AD
145	12.3	0.14	0.6	2.4	BC
169	4.3	0.05	0.2	0.9	AC
199	3.5	0.09	0.4	0.6	BD
116	3.1	0.12	0.3	0.4	AB
132	16.6	0.11	0.4	0.3	BC
86	9.8	0.2	0.5	2.1	BB
120	4.2	0.09	0.5	0.6	AB
183	1.8	0.12	0.5	0.6	AD
146	2.3	0.12	0.7	1.4	AC

178	6.4	0.12	0.6	2	BC
263	3.5	0.16	1.2	1.2	BD
194	4.8	0.09	0.7	0.5	AD
162	1.4	0.09	0.5	0.5	AC
195	11.8	0.14	0.8	2.4	BD
139	12	0.13	0.5	1.5	AC
214	5.8	0.08	0.6	0.7	AD
277	2.1	0.09	0.9	0.6	AD
132	3.6	0.05	0.4	0.4	AB
151	11.5	0.12	0.6	1.6	AC
147	12.1	0.09	0.6	1.8	AC
167	2.2	0.1	0.4	0.5	AC
139	17.4	0.07	0.3	2	BC
185	2.6	0.08	0.5	0.6	AD
186	2.6	0.1	0.5	0.6	AD
189	2.4	0.12	0.5	0.6	AD
140	2.7	0.06	0.3	0.3	AC
142	18.5	0.06	0.3	1.4	AC
97	5.1	0.12	0.3	0.4	AB
124	2.7	0.14	0.8	0.8	BB
185	6.2	0.12	0.6	1.7	AD
174	3.6	0.12	0.6	0.7	BC
173	3.2	0.11	0.6	0.7	BC
108	6.7	0.14	0.3	0.7	AB
155	7.8	0.13	0.6	1.7	AC
182	1.6	0.06	0.3	0.3	AD
103	12	0.12	0.5	1.2	AB
160	2.8	0.1	0.6	0.8	BC
198	6.5	0.17	1.2	1.8	BD
160	19	0.09	0.5	1.4	AC
229	18.2	0.08	0.4	1	AD
190	6.2	0.12	0.6	0.9	AD
205	16.4	0.1	0.5	1.4	AD
135	16.5	0.05	0.3	0.8	AB
152	11.9	0.11	0.8	2.3	BC
161	17.2	0.07	0.5	1.4	AC
202	1.9	0.08	0.5	0.4	AD
251	17.2	0.08	0.7	2	AD
305	29.7	0.17	6.9	3.8	DD
135	10.7	0.08	0.4	0.7	AB
150	20	0.1	0.7	1.7	BC
94	5.9	0.17	0.3	0.5	BB
153	3.1	0.12	0.4	0.4	AC
137	12.5	0.12	0.6	1.9	BC
111	19.3	0.12	0.3	1.3	AC
133	16.1	0.12	0.4	0.3	BC
139	18.4	0.08	0.3	0.8	AC
132	15.9	0.13	0.4	0.3	BC
139	18.2	0.11	0.4	1.1	AC
205	17	0.14	0.7	0.4	BD
230	19.7	0.15	0.9	2.9	BD

119	7.5	0.19	0.7	2.5	BB
138	17.8	0.12	0.4	1	AC
138	12.1	0.09	0.4	1.6	AC
186	2.4	0.08	0.4	0.5	AD
138	12.4	0.2	0.9	2.7	BC
184	1.6	0.08	0.5	0.5	AD
139	19.1	0.11	0.5	2.8	BC
100	12.7	0.18	0.5	3.3	BC
185	1.5	0.12	0.7	0.6	AD
268	10.2	0.05	0.9	0.6	AD
153	3.7	0.13	0.8	0.9	BC
112	4.7	0.14	0.4	0.7	BB
179	1.8	0.08	0.4	0.5	AC
161	2.3	0.17	0.7	0.9	BC
83	2.2	0.2	0.4	0.5	BA
163	10.7	0.14	0.5	0.7	AC
280	3.9	0.17	2.4	1.4	BD
141	19.6	0.18	0.5	3.4	BC
167	11.4	0.1	0.3	0.5	AC
138	10.1	0.08	0.3	0.2	AC
130	10.1	0.09	0.2	2.9	BC
139	18.4	0.16	0.5	1.3	BC
267	9.9	0.04	0.9	0.5	AD
140	18.9	0.15	0.5	2.3	BC
138	2.4	0.16	0.5	0.3	BC
126	6.4	0.15	0.4	0.6	AB
295	1.2	0.11	1.2	0.8	BD
138	18.3	0.14	0.4	1.1	AC
227	18	0.09	0.5	1	AD
228	17.4	0.14	0.9	2.2	BD
125	2.5	0.03	0.2	0.2	AB
166	2	0.1	0.4	0.4	AC
200	2.8	0.07	0.5	0.5	AD
218	16.4	0.06	0.4	1	AD
210	17.3	0.09	0.6	1.2	AD
234	2.5	0.04	0.3	0.3	AD
268	2.5	0.13	2	1.3	BD
199	2.5	0.11	0.7	0.6	AD
140	12.2	0.09	0.7	3.4	BC
129	9	0.03	0.1	0.3	AB
134	16.3	0.17	0.6	1.7	BB
135	16.8	0.14	0.4	2.1	BC
138	16.6	0.14	0.5	1.7	AC
133	15.8	0.11	0.3	1.1	AB
147	20.5	0.12	0.8	2.6	BC
122	2.7	0.1	0.3	0.4	AB
133	15.9	0.11	0.4	1.1	AB
90	8.9	0.08	0.3	0.7	AA
268	21.3	0.18	1.3	2.9	BD
210	17.8	0.12	0.6	1.9	BD
156	1.9	0.1	0.4	0.5	AC

142	15.5	0.17	1.1	2.2	BC
214	10.9	0.15	0.8	1.6	BD
156	1.5	0.11	0.5	0.5	AC
170	9.7	0.18	0.6	2.5	BC
208	17	0.65	5	2	CD
232	14.4	0.11	0.6	1.3	AD
210	19.2	0.12	0.4	1.9	AD
227	18.9	0.12	0.5	1.8	AD
164	3.1	0.18	1.1	0.9	BC
211	17.6	0.14	0.5	2.9	BD
137	2.8	0.12	0.7	0.7	AC
144	5.3	0.13	0.8	1.1	BC
154	5.2	0.14	1.2	1.8	BC
127	3.2	0.19	0.7	0.9	BB
288	11	0.08	1	3.1	BD
214	5	0.12	0.7	0.8	BD
167	2	0.14	0.5	0.6	AC
244	2.3	0.07	0.9	0.5	AD
115	3.6	0.15	0.6	0.6	AB
114	4.9	0.15	0.4	0.9	AB
145	4.7	0.16	0.9	1.3	BC
218	5.7	0.11	0.8	0.6	AD
134	3.7	0.1	0.6	0.8	AB
140	8	0.12	0.5	1.3	AC
82	8.4	0.19	0.5	1.9	BB
183	2.7	0.11	0.7	0.6	AD
203	16.7	0.15	0.7	0.5	BD
136	18	0.11	0.5	0.5	BC
136	17.6	0.12	0.5	2.4	BC
135	17.4	0.1	0.3	0.3	AC
163	11.9	0.14	0.6	0.9	AC
207	17.2	0.12	0.4	1.7	AD
150	4.5	0.14	0.9	1.2	BC
223	14.9	0.18	1.8	2.3	BD
157	8.2	0.13	0.4	0.3	AC
225	17.4	0.12	0.9	2.3	BD
98	11.5	0.08	0.2	0.4	AB
145	11.3	0.09	0.4	0.9	AC
144	5.3	0.18	0.9	1.3	BC
140	18.9	0.11	0.4	1.3	AC
180	11.5	0.13	0.9	1.5	AC
181	11.4	0.09	0.8	1.3	AD
162	9.5	0.15	0.4	0.7	AC
176	9.8	0.12	0.5	1.3	AC
275	13.4	0.06	0.6	0.8	AD
142	18.4	0.09	0.5	1.8	AC
133	15.7	0.19	0.4	2.4	BC
169	1.8	0.14	0.5	0.5	AC
116	16	0.16	0.6	1.8	BB
118	16.7	0.19	0.6	1.7	BB
175	2	0.12	1	0.9	BC

139	15.6	0.05	0.5	1	AC
276	15.9	0.11	0.6	1.2	AD
134	16.8	0.2	0.7	0.6	BC
179	10.9	0.08	1.2	1.6	BC
277	23.3	0.12	0.8	1.3	AD
170	9.8	0.17	0.7	2.7	BC
101	4.2	0.18	0.5	0.7	BB
115	6.8	0.08	0.4	0.8	AB
88	9.4	0.14	0.4	0.8	BA
123	3.3	0.09	0.4	0.5	AB
245	18.8	0.05	0.4	1.4	AD
144	10.4	0.11	0.4	0.6	AC
138	16.8	0.12	0.5	0.5	BC
138	18.4	0.13	0.5	3.1	BC
127	12.8	0.17	0.5	1.6	BB
132	15.4	0.1	0.3	1.2	BB
92	10.8	0.15	0.5	1.7	BB
252	14.5	0.1	0.9	1.6	AD
302	29.2	0.17	1.7	5.6	CD
293	3	0.09	0.6	0.2	AD
230	2.5	0.11	0.4	0.2	AD
130	15.6	0.16	0.4	1.8	AC
263	1.9	0.1	0.6	0.6	AD
291	2.6	0.14	0.7	0.2	AD
110	15.8	0.16	0.4	1.6	BB
167	2.7	0.08	0.5	0.6	AC
191	3	0.09	0.5	0.5	AD
185	2.3	0.07	0.5	0.5	AD
163	4	0.07	0.6	0.9	AC
190	3	0.08	1.2	1.3	BD
177	1.9	0.08	0.7	0.6	AC
160	2.2	0.09	0.3	0.4	AC
146	14.8	0.11	0.4	0.4	AC
139	18.8	0.12	0.4	3.8	BC
126	3	0.1	0.6	0.6	AB
173	3	0.12	0.5	0.6	AC
211	6.2	0.17	0.8	1.2	BD
183	5.8	0.09	0.9	0.7	AD
179	3.7	0.11	0.4	0.5	AC
202	15.8	0.14	0.6	0.4	AD
175	3	0.18	0.5	0.6	AC
190	3.3	0.1	0.6	0.6	AD
161	6.9	0.13	0.7	1.6	AC
141	7.5	0.07	0.4	1.2	AC
120	7.8	0.2	0.7	2.5	BB
120	7.5	0.11	0.4	1.5	AB
133	16.6	0.09	0.3	1.4	AC
119	6.9	0.12	0.6	0.9	AB
145	20.2	0.15	0.7	4.1	BC
215	22.1	0.14	0.6	2.6	BD
138	18.2	0.15	0.4	1.2	AC

211	18.4	0.19	0.5	1.9	AD
143	19.1	0.15	0.6	2.3	BC
109	3.1	0.09	0.3	0.4	AB
141	19.2	0.11	0.5	1.7	AC
213	19.1	0.13	1	4.9	BD
213	19.3	0.13	0.7	2.4	BD
106	16.2	0.16	0.4	1.4	BB
139	18.4	0.12	0.4	1.8	BC
166	1.5	0.09	0.3	0.3	AC
166	1.6	0.12	0.4	0.4	AC
144	15.4	0.12	0.8	0.4	AC
208	6.3	0.07	0.4	1.2	AD
77	9.1	0.17	0.3	0.7	BA
117	8.7	0.15	0.4	0.3	BB
174	1.4	0.18	0.7	1.1	BC
115	22.2	0.17	0.3	4	BC
207	8.3	0.09	0.6	0.9	AD
206	8.3	0.06	0.6	0.9	AD
213	20.7	0.14	0.8	2.2	BD
213	17	0.1	1.7	0.8	BD
253	17.2	0.08	0.8	1.7	AD
103	17.5	0.17	0.7	2.2	BB
169	1.8	0.17	0.7	0.8	BC
295	1.5	0.08	0.6	0.4	AD
205	10.7	0.17	0.7	0.5	BD
114	6	0.2	0.6	1.1	BB
112	4.4	0.17	0.5	0.8	BB
221	21.1	0.16	1.7	6.3	CD
92	12.4	0.14	0.4	1.5	BB
137	18.1	0.15	0.4	1.2	AC
164	7.8	0.13	0.6	0.6	BC
138	16.5	0.1	0.5	2	AC
297	8.9	0.1	1.1	1.6	BD
174	2	0.1	0.4	0.5	AC
221	2.7	0.05	0.3	0.3	AD
208	18.4	0.11	0.6	3.3	BD
217	15.6	0.13	0.5	1.3	AD
145	20.2	0.08	0.3	0.3	AC
200	4.8	0.11	0.4	0.6	AD
296	15.4	0.07	0.7	0.7	AD
153	3.4	0.05	0.4	0.4	AC
131	4.7	0.12	0.5	0.6	AB
194	3.5	0.14	0.7	0.7	AD
131	2.2	0.11	0.4	0.6	AB
236	3	0.06	0.9	0.8	AD
185	1.8	0.12	0.4	0.4	AD
208	3.3	0.13	0.6	0.8	BD
127	3	0.06	0.4	0.5	AB
164	2	0.08	0.4	0.5	AC
206	2.9	0.06	0.3	0.5	AD
120	3.2	0.06	0.5	0.8	AB

125	2.9	0.09	0.4	0.7	AB
155	3.5	0.18	1	0.8	BC
118	6.2	0.08	0.3	0.6	AB
243	16.8	0.11	0.4	0.5	AD
163	2	0.13	0.4	0.5	AC
262	1.3	0.08	0.6	0.5	AD
148	12.2	0.12	0.5	0.3	AC
139	18.5	0.1	0.4	1	AC
277	5.6	0.19	2.1	1.2	BD
186	1.7	0.06	0.4	0.4	AD
264	1.2	0.05	0.3	0.3	AD
152	2.3	0.12	0.7	0.6	AC
228	19.3	0.18	0.6	1.5	BD
162	10.9	0.14	0.6	1.2	AC
229	20.3	0.1	0.5	3.1	BD
317	9.8	0.13	1.3	0.8	BD
234	11.6	0.14	0.5	1.2	AD
137	4.1	0.06	0.4	0.4	AC
184	11.1	0.17	0.7	2.3	BD
240	12.3	0.09	0.6	1.5	AD
124	2.6	0.13	1.1	0.8	BB
239	2.8	0.09	0.5	0.5	AD
125	2.7	0.09	0.6	0.7	AB
121	2.4	0.1	0.4	0.5	AB
122	2.6	0.11	0.5	0.5	AB
117	2.8	0.11	0.5	0.6	AB
110	2.5	0.1	0.4	0.5	AB
104	2.6	0.1	0.4	0.5	AB
123	2	0.09	0.3	0.4	AB
107	2.5	0.1	0.4	0.5	AB
119	2.3	0.1	0.5	0.5	AB
224	16.5	0.02	0.3	1.7	AD
135	3	0.05	0.3	0.4	AB
239	21.8	0.09	1.4	2.5	BD
139	4.9	0.11	0.6	0.7	AC
230	6	0.11	0.5	0.8	AD
152	2.8	0.06	0.4	0.5	AC
172	15	0.08	0.5	1.2	AC
309	26.8	0.12	1.1	2.1	BD
149	5.5	0.1	0.5	0.7	BC
112	6.5	0.05	0.3	0.6	AB
266	8.5	0.09	0.6	0.7	AD
184	1.8	0.04	0.7	0.6	AD
157	2.2	0.18	0.5	0.6	BC
154	2.3	0.12	0.5	0.6	AC
262	1.3	0.04	0.8	0.5	AD
176	1.6	0.1	0.8	0.6	AC
174	1.8	0.07	0.3	0.3	AC
176	1.6	0.04	0.5	0.4	AC
175	2.8	0.08	1	0.6	AC
161	2.1	0.13	0.8	0.6	AC

101	2.5	0.15	0.3	0.5	BB
155	2	0.07	0.4	0.5	AC
157	2.5	0.1	0.4	0.4	AC
156	2.3	0.15	0.5	0.6	AC
100	2.2	0.09	0.4	0.5	AB
155	2.2	0.14	0.5	0.6	BC
159	2.8	0.13	0.5	0.7	AC
159	1.7	0.14	0.6	0.7	BC
166	2.2	0.14	0.7	0.7	AC
155	1.9	0.16	0.5	0.6	AC
186	1.5	0.12	0.5	0.6	AD
159	2	0.1	0.3	0.3	AC
205	1.9	0.09	1	0.8	BD
154	1.8	0.14	1	0.8	BC
155	2.2	0.12	0.4	0.4	AC
158	2	0.16	0.9	0.7	AC
85	2.1	0.19	0.4	0.4	AA
145	2.4	0.11	0.7	0.6	AC
159	1.6	0.05	0.3	0.3	AC
102	2.5	0.13	0.4	0.6	AB
256	3.5	0.04	0.5	0.4	AD
165	2.2	0.11	0.6	0.5	AC
310	1.2	0.04	0.7	0.4	AD
292	1.3	0.04	0.6	0.3	AD
153	2.1	0.14	0.7	0.7	AC
133	3.8	0.09	0.9	0.7	AB
175	1.7	0.09	0.6	0.8	AC
174	2.2	0.11	0.5	0.7	AC
155	2.3	0.1	0.4	0.6	AC
159	2	0.13	0.5	0.5	AC
152	10.8	0.16	0.6	0.4	AC
155	2	0.14	0.5	0.6	AC
139	2.8	0.11	0.6	0.9	BC
162	2.2	0.11	0.5	0.5	AC
161	1.9	0.06	0.4	0.8	AC
158	2.2	0.09	0.5	0.5	AC
180	1.7	0.09	0.7	0.6	AC
241	9	0.11	1.4	2.2	BD
184	4.1	0.11	0.4	0.6	AD
133	6.8	0.08	0.4	0.5	AB
179	1.7	0.11	0.5	0.5	AC
288	2	0.08	0.6	0.4	AD
150	2.3	0.1	0.5	0.6	BC
173	2.6	0.09	0.5	0.7	AC
293	2.2	0.09	0.8	0.7	AD
244	3.2	0.13	0.5	0.6	AD
107	3.7	0.11	0.3	0.5	AB
212	10.4	0.17	0.7	2.1	BD
139	19.1	0.15	0.4	6.3	CC
175	3	0.12	0.4	0.5	AC
160	5.3	0.09	0.4	0.9	AC

189	2.9	0.17	1.5	1.6	BD
140	6.6	0.13	0.4	0.6	AC
230	16.4	0.16	1.8	0	BD
216	20.9	0.14	0.6	2.2	BD
137	17.5	0.19	0.5	1.5	AC
269	20	0.12	1	2.6	BD
120	6.6	0.11	0.6	1	AB
206	21.4	0.2	0.9	1	BD
295	3.4	0.11	2.6	1.6	CD
107	5.3	0.17	0.8	1.2	BB
116	3.7	0.12	0.5	0.7	AB
139	18.3	0.17	0.4	1.6	BC
171	2.7	0.1	0.5	0.6	AC
165	14.2	0.2	0.5	8.2	CC
149	14.1	0.14	0.6	3	BC
141	19.1	0.11	0.3	1.1	AC
242	14.5	0.18	0.9	1.4	BD
292	2.7	0.08	0.5	0.2	AD
168	14.6	0.09	0.4	0.6	AC
140	2.2	0.12	0.3	0.2	AC
292	2.8	0.06	0.5	0.2	AD
185	1.8	0.06	0.4	0.4	AD
148	13.7	0.08	0.6	2.8	BC
152	14.3	0.12	0.6	3.7	BC
150	14.3	0.12	0.5	0.5	BC
142	13.4	0.14	0.5	0.4	AC
183	3.6	0.1	0.5	0.6	AD
163	2.3	0.14	0.4	0.5	AC
170	1.9	0.07	0.4	0.4	AC
157	2	0.14	0.5	0.7	AC
155	1.9	0.12	0.5	0.7	AC
114	12.6	0.19	0.6	1.7	BB
138	12	0.17	0.7	2.5	BC
139	11.9	0.09	0.5	2.7	BC
113	12.1	0.19	0.6	3.1	BC
180	3	0.19	0.7	0.8	BC
160	1.8	0.09	0.5	0.6	AC
155	2	0.08	0.3	0.4	AC
225	20.3	0.08	0.4	1.2	AD
148	11.1	0.14	1	3.6	BC
158	1.9	0.11	0.4	0.5	AC
156	1.9	0.19	0.4	0.6	BC
137	17.5	0.11	0.3	1	AC
177	3.1	0.11	0.4	0.5	AC
128	8.5	0.11	0.5	0.9	BB
145	20.6	0.18	0.5	2.8	BC
132	14.2	0.09	0.3	0.9	AB
78	2.2	0.19	0.3	0.2	BA
157	1.8	0.11	0.4	0.5	AC
157	1.8	0.15	0.5	0.7	AC
152	2.3	0.04	0.4	0.4	AC

156	1.8	0.12	0.4	0.5	AC
144	1.9	0.2	0.5	0.7	BC
156	1.8	0.08	0.7	0.6	AC
158	1.7	0.11	0.4	0.4	AC
160	1.4	0.2	0.5	0.6	BC
81	1.7	0.13	0.3	0.4	AA
141	19.3	0.11	0.4	1.2	AC
153	14	0.16	0.6	1.9	BC
77	14	0.15	0.5	2	BB
153	14	0.2	0.5	1.6	BC
152	2.8	0.11	0.5	0.6	AC
296	3.4	0.1	1.1	0.8	BD
250	14.8	0.15	0.7	6.3	CD
183	2.7	0.12	0.6	0.8	BD
240	14.4	0.1	0.6	4.5	BD
150	14.3	0.13	0.5	1.3	BC
145	13.4	0.15	0.5	1.9	BC
143	13.6	0.14	0.5	8.1	CC
143	13.5	0.19	1.1	1	BC
150	13.9	0.18	0.5	1.9	BC
146	13.5	0.2	0.5	1.7	BC
208	18.5	0.12	0.7	0.5	AD
147	14.1	0.17	0.5	2.8	BC
140	18.9	0.08	0.5	2.2	BC
230	4.1	0.15	1	1.2	BD
215	22.8	0.14	1.4	4	BD
88	23	0.13	0.5	1.8	AC
117	22.5	0.13	0.7	2.3	BB
151	14.4	0.19	0.6	10.1	CC
179	2.2	0.1	0.4	0.5	AC
149	14.3	0.15	0.5	4.2	BC
163	17	0.08	0.4	1.7	AC
170	14.5	0.09	0.4	0.1	AC
170	14.6	0.12	0.4	1.8	AC
213	5	0.13	0.6	0.7	BD
150	14.5	0.2	0.5	7.2	CC
147	14.2	0.1	0.3	0.8	AC
148	13.9	0.12	0.5	2.5	BC
155	2	0.11	0.4	0.5	AC
168	14.3	0.15	0.5	5	BC
150	14	0.12	0.5	3.1	BC
150	13.9	0.16	0.4	1.6	BC
149	14.2	0.2	0.6	7.5	CC
215	12.1	0.1	0.6	0.9	AD
146	14.1	0.17	0.6	10.1	CC
77	14.1	0.2	0.4	0.3	BC
151	14.6	0.19	0.5	8.7	CC
142	13.3	0.19	0.8	4.5	BC
161	1.9	0.1	0.4	0.4	AC
160	1.7	0.09	0.3	0.4	AC
154	14.6	0.08	0.4	3.5	BC

151	14.4	0.16	0.5	3.1	BC
110	4.1	0.07	0.4	0.5	AB
189	3	0.08	0.5	0.5	AD
175	2.8	0.06	0.9	0.6	AC
158	2.1	0.09	0.3	0.4	AC
168	2.9	0.12	0.6	0.5	AC
177	2	0.07	0.4	0.4	AC
78	14.1	0.17	0.4	1.2	BB
140	18.9	0.15	0.3	1	AC
141	19.2	0.12	0.4	1.4	AC
146	14	0.18	0.5	2.9	BC
239	6.7	0.12	1.1	1.1	BD
136	18	0.12	0.4	0.3	BC
150	13.4	0.14	0.5	1.5	BC
172	14.2	0.09	0.6	7.4	CC
173	15	0.1	0.6	0.5	BC
149	14.4	0.19	0.4	9.3	CC
150	14.3	0.14	0.3	2.7	BC
177	1.8	0.13	0.8	1.4	BC
172	3.3	0.15	0.7	0.8	AC
149	14	0.16	0.4	3.3	BC
145	14	0.17	0.4	4	BC
139	18.5	0.18	0.4	1.4	AC
173	36.8	0.15	0.7	5.2	CC
222	29.5	0.09	0.4	1.9	AD
150	13.7	0.11	0.5	1.7	BC
145	13.8	0.11	0.4	2.1	BC
148	9.2	0.11	0.4	0.4	AC
151	13.9	0.15	0.5	1.7	BC
145	13.1	0.11	0.4	1.3	AC
135	6	0.18	0.5	4	BB
328	18	0.19	1.5	2	BD
142	10.6	0.11	0.9	2.2	BC
149	13.7	0.09	0.3	0.3	AC
146	20.3	0.1	0.5	1.7	AC
180	3.3	0.13	0.5	0.6	AC
152	14	0.14	0.4	1.4	BC
242	13.5	0.17	1.2	2.2	BD
226	16.5	0.18	0.7	1.8	BD
270	2.8	0.09	0.5	0.4	AD
170	14.6	0.14	0.6	2.4	BC
150	14.2	0.17	0.4	1.6	BC
147	14.2	0.15	0.4	2	BC
211	18.1	0.15	0.8	2.1	BD
148	14.4	0.16	0.4	2.3	BC
150	14.2	0.12	0.6	2.3	BC
218	8.9	0.17	0.8	1.1	BD
151	14	0.16	0.5	2.1	BC
280	3.6	0.12	1.9	1.1	BD
164	14	0.11	0.4	2	BC
143	13.8	0.12	0.4	0.3	AC

147	14.2	0.2	0.5	10.2	CC
145	14	0.16	0.7	9.5	CC
150	13.8	0.18	0.4	2.1	BC
137	5	0.15	0.9	1.1	AC
174	3.2	0.12	0.6	0.6	AC
141	2.9	0.1	0.4	0.5	AC
149	14.5	0.15	0.7	3.1	BC
150	14.4	0.17	0.5	4.4	BC
255	2.1	0.17	0.8	0.8	AD
331	23.7	0.11	5.1	4.5	DD
198	13.2	0.1	0.5	1.6	AD
89	23.3	0.17	0.4	1.7	BC
168	13.8	0.13	0.4	1.9	AC
184	2.4	0.05	0.3	0.3	AD
148	14.3	0.18	0.7	2.7	BC
152	14.4	0.17	0.6	1.8	BC
234	14	0.1	0.5	0.7	AD
151	13.6	0.14	0.6	0.5	BC
134	18.1	0.18	0.8	13.3	CC
213	5	0.12	0.6	0.8	AD
223	17.2	0.15	1.7	3.8	BD
226	5	0.13	0.7	0.9	AD
145	13.7	0.1	0.4	4	BC
122	7.7	0.19	0.6	0.5	BB
162	2.6	0.11	1.6	1.3	BC
147	13.3	0.12	0.7	8.1	CC
143	13.6	0.12	0.4	3.8	BC
148	14	0.15	0.5	2.1	BC
149	13.9	0.11	0.4	2	BC
130	18.5	0.13	0.8	2.6	BB
145	13.4	0.11	0.5	6.1	CC
211	14.8	0.19	1	4.3	BD
219	16.2	0.13	0.7	1.8	BD
152	29.2	0.2	0.7	0.7	BC
79	10.8	0.2	0.4	2.1	BC
95	10.4	0.18	0.3	1.4	BB
167	2.8	0.1	0.5	0.6	AC
134	19.1	0.14	0.5	5.9	CC
111	12.7	0.18	1.3	7.9	CB
105	10.7	0.1	0.3	1.2	AB
180	1.5	0.1	0.5	0.6	AC
325	28.6	0.05	1.2	1.8	BD
139	17.7	0.11	0.5	0.4	AC
208	16.9	0.17	0.8	0.4	BD
295	1.3	0.08	1.4	1	BD
161	1.9	0.09	0.4	0.4	AC
73	2.9	0.14	0.3	0.4	AA
119	1	0.03	0.2	0.3	AB
138	18.2	0.13	0.4	2.3	BC
132	3.8	0.16	0.8	0.7	AB
187	3.1	0.08	0.8	0.8	AD

205	3.4	0.15	1.4	1.4	BD
291	1.9	0.06	0.7	0.5	AD
212	17.9	0.1	0.5	1.1	AD
193	10.5	0.07	0.9	1.7	BD
133	15.8	0.13	0.4	1.3	BB
184	3.1	0.11	0.4	0.6	AD
145	2.9	0.11	0.6	0.8	BC
310	40.6	0.03	5.6	2.9	DD
144	19.6	0.08	0.3	1.2	AC
96	16.9	0.12	0.3	1.6	AC
157	1.8	0.13	0.3	0.4	AC
174	1.2	0.15	0.6	0.6	AC
83	2.2	0.13	0.3	0.4	AA
86	8	0.17	0.4	0.8	BA
111	19.2	0.12	0.3	2.1	BC
287	1.9	0.12	1.3	0.9	BD
148	2.3	0.13	0.3	0.4	AC
64	16.8	0.19	0.4	1.6	BC
293	2.6	0.09	0.7	0.5	AD
149	2.2	0.1	0.3	0.4	AC
83	16.8	0.12	0.4	2	BC
226	17.3	0.1	0.4	0.9	AD
144	2.6	0.14	0.4	0.5	AC
137	3.7	0.17	0.7	0.8	BC
148	3.7	0.18	1	1.1	BC
121	5	0.13	0.5	0.7	BB
231	18.8	0.11	0.5	1.3	AD
160	19.1	0.18	0.5	1.4	BC
66	16.7	0.12	0.3	1.5	AC
162	2.4	0.07	0.3	0.4	AC
109	17	0.11	0.4	1.8	AC
227	1.6	0.08	0.3	0.2	AD
135	6.4	0.08	0.5	3.8	BB
174	3	0.14	0.5	0.6	AC
175	13.6	0.1	0.4	0.9	AC
216	15.4	0.13	0.7	2.4	BD
146	2.4	0.06	0.6	0.5	AC
119	19.3	0.17	0.5	2.9	BC
266	14.8	0.04	1.2	0.7	BD
175	14.5	0.12	0.6	1.8	BC
238	17.8	0.13	0.8	0.4	AD
173	14.2	0.08	0.4	1.2	AC
132	3.7	0.15	0.6	0.6	AB
139	18.5	0.16	0.6	4	BC
163	14.3	0.08	0.5	1	BC
185	13	0.09	0.5	1.2	AD
175	13.9	0.07	0.3	0.9	AC
84	16.6	0.12	0.4	2.2	BC
93	16.8	0.16	0.4	2.8	BC
92	19.3	0.2	0.4	9.2	CC
177	14.1	0.09	0.4	1	BC

174	13.9	0.12	0.5	1.2	BC
131	15.5	0.16	0.4	5.5	CC
130	14.9	0.14	0.3	2	BC
104	15.3	0.35	0.6	2.8	CB
132	16	0.15	0.4	4.6	BC
134	15.2	0.13	0.4	0.4	BC
133	14.8	0.16	0.5	7.9	CC
134	16.9	0.19	0.7	1.5	BB
117	16.4	0.13	0.5	2.6	BC
118	25.2	0.12	0.7	4.7	BC
87	2.1	0.08	0.2	0.4	AA
159	3.2	0.11	0.9	1.1	BC
175	13.8	0.05	0.3	0.6	AC
203	14.8	0.1	0.5	1.9	AD
173	14.3	0.11	0.4	1.9	AC
207	15.6	0.1	0.6	0.4	AD
146	15.2	0.11	0.7	1.7	AC
75	7.8	0.14	0.3	0.7	AA
150	13.3	0.17	0.7	2.8	BC
184	5.4	0.1	0.5	0.9	AD
140	19.1	0.12	0.5	2.8	BC
238	17.7	0.06	0.8	2.9	BD
180	2.5	0.11	0.5	0.6	AC
126	4.5	0.09	0.4	0.8	AB
151	6.6	0.06	1	3.1	BC
165	6.7	0.12	0.6	1.3	AC
173	3	0.12	0.3	0.4	AC
64	3.4	0.17	0.3	0.5	AA
187	2.5	0.08	0.6	0.6	AD
206	42	0.08	0.8	5	BD
182	2.2	0.07	0.4	0.5	AD
179	2.6	0.12	1.2	1	BC
269	2.5	0.05	0.4	0.4	AD
268	2.3	0.06	0.4	0.3	AD
81	2.2	0.19	0.5	0.6	BA
264	1.1	0.05	0.6	0.5	AD
148	21.7	0.1	0.3	1.3	AC
147	10.9	0.09	0.6	1.6	AC
168	42.3	0.05	0.4	3.8	BC
163	3.3	0.1	0.5	0.6	AC
114	15.4	0.14	1.1	3.2	BB
130	15.1	0.16	0.4	2.1	BC
68	4.6	0.06	0.2	0.5	AA
131	15.6	0.11	0.2	0.2	AC
253	18.9	0.07	0.7	2.4	BD
185	2.8	0.08	0.9	0.8	BD
143	2.4	0.14	0.4	0.5	AC
135	3.3	0.16	0.9	1.1	BB
220	33.4	0.06	0.7	3	BD
220	33.4	0.08	1	4.3	BD
222	34	0.09	1	4.5	BD

220	33.4	0.09	0.9	6.1	CD
118	3.4	0.09	0.4	0.6	AB
155	1.9	0.13	0.4	0.4	AC
185	2.6	0.08	0.5	0.6	AD
130	3.1	0.09	0.4	0.5	AB
307	40.9	0.09	1.1	3	BD
177	1.5	0.11	0.5	0.5	AC
154	5.7	0.08	0.9	0.6	AC
213	16.5	0.09	0.6	1.3	AD
227	2.1	0.05	0.4	0.4	AD
200	1.8	0.07	0.4	0.4	AD
105	2.1	0.1	0.4	0.5	AB
159	5.3	0.13	1.4	1.3	BC
161	1.9	0.07	0.4	0.4	AC
131	7.9	0.13	0.5	0.9	BB
146	1.6	0.08	0.8	0.7	AC
212	18.7	0.1	0.6	0.3	AD
226	17	0.11	0.6	1.4	AD
138	18.1	0.12	0.5	0.5	AC
136	15.6	0.14	0.4	2	AC
137	15.9	0.18	0.4	0.4	BC
238	8.8	0.11	0.9	0.9	AD
207	15.4	0.06	0.5	2.6	BD
171	2	0.09	0.5	0.5	AC
151	14.1	0.15	0.4	1.8	AC
165	32.5	0.2	0.5	1.9	BC
188	5.2	0.11	0.5	0.5	AD
112	5.7	0.06	0.3	0.4	AB
111	5.8	0.09	0.3	0.5	AB
111	5.2	0.06	0.2	0.3	AB
112	5.6	0.09	0.4	0.5	AB
112	5.3	0.1	0.3	0.4	AB
111	5.3	0.12	0.4	0.6	AB
148	14.3	0.2	0.6	2.4	BC
117	3.3	0.07	0.4	0.5	AB
141	19.1	0.12	0.5	1.5	BC
150	7.9	0.09	0.5	0.8	AC
163	2	0.07	0.4	0.4	AC
232	13.3	0.18	0.9	0.9	BD
140	18.7	0.19	0.4	2.1	BC
109	3.1	0.16	0.6	0.8	BB
165	31.9	0.1	0.4	1.5	BC
182	2.8	0.09	0.6	0.4	AD
148	22	0.13	0.6	3.4	BC
216	14.9	0.08	0.6	2.1	BD
126	15	0.2	0.9	1.7	BB
146	13.1	0.2	1.2	1.7	BC
158	16.9	0.08	0.4	1.8	AC
142	19.6	0.13	0.6	1.9	BC
165	2.5	0.07	0.5	0.5	AC
153	2.6	0.07	0.7	0.5	AC

133	16.1	0.1	0.3	1.2	AC
178	9.7	0.09	0.4	0.9	AC
150	22.9	0.09	0.5	2.7	BC
144	13.9	0.19	0.6	2.3	BC
151	14.3	0.12	0.5	1.9	BC
189	2.2	0.1	0.8	0.9	AD
167	3.7	0.2	1	1.3	BC
200	11.8	0.13	1.2	2	BD
142	20.4	0.18	0.6	0.5	BC
86	11.3	0.06	0.3	0.9	AB
310	19.2	0.13	3.1	2.9	CD
143	14	0.15	0.5	5.4	CC
125	3.2	0.11	0.4	0.6	AB
109	2.2	0.11	0.4	0.5	AB
166	2.7	0.13	0.6	0.5	AC
206	15.3	0.07	0.5	0.4	AD
130	15.4	0.1	0.4	5	CC
288	41.7	0.04	0.6	1.8	AD
108	12.4	0.2	0.6	1.8	BC
112	4.7	0.19	0.5	0.9	BB
115	3.3	0.11	0.4	0.4	AB
133	4	0.17	0.8	0.8	BB
161	1.4	0.08	0.5	0.5	AC
140	18.7	0.08	0.3	1	AC
84	11.4	0.09	0.3	1	AB
106	1.6	0.13	0.3	0.5	AB
128	3.3	0.08	0.6	0.5	AB
259	17.6	0.18	1.4	1.1	BD
165	2.1	0.16	0.6	0.7	BC
163	2.2	0.08	0.7	0.8	BC
117	5.8	0.07	0.3	1	AB
101	6.5	0.11	0.4	1.2	AB
142	20	0.1	0.5	2.9	BC
141	19.3	0.15	0.4	1.3	AC
101	7.2	0.08	0.3	1	AB
247	19.5	0.15	0.8	2.5	BD
94	6.7	0.16	0.7	1.5	BB
161	1.8	0.08	0.3	0.4	AC
140	18.6	0.12	0.5	1.4	AC
176	3.6	0.08	0.4	0.5	AC
178	3.6	0.11	0.9	0.8	AC
176	3.5	0.09	0.4	0.5	AC
134	16.5	0.11	0.4	1.2	AB
210	19	0.17	0.7	4	BD
88	11.2	0.08	0.5	1.4	BB
86	11.4	0.12	0.6	1.8	BB
150	13.6	0.19	0.8	5.8	CC
202	21.1	0.11	1.1	2.5	BD
83	11.3	0.13	0.4	1.4	BB
127	4.1	0.09	0.7	0.7	AB
84	11.5	0.09	0.3	0.8	AB

88	11.5	0.04	0.3	0.8	AB
135	17.6	0.07	0.3	3	BC
140	19	0.09	0.4	2	AC
212	3.6	0.08	0.6	0.6	AD
83	11.1	0.09	0.4	1.2	AB
86	11.1	0.11	0.5	1.3	AB
136	17.2	0.2	0.8	0.6	BC
103	11.5	0.11	0.5	1.3	AB
170	3.7	0.08	0.5	0.6	AC
166	2.3	0.1	0.4	0.5	AC
87	11	0.09	0.4	1.2	AB
86	11.2	0.07	0.5	1.4	AB
86	11.2	0.08	0.4	1.3	AB
135	17.3	0.14	0.7	4.2	BC
86	11.1	0.06	0.4	1.2	AB
160	2.5	0.14	0.8	0.7	BC
106	16.9	0.12	0.4	1.5	AC
87	11.2	0.09	0.6	1.6	BA
222	18.9	0.1	0.5	2.5	BD
85	11.3	0.07	0.4	1	AB
112	5.4	0.1	0.3	0.6	AB
113	6	0.11	0.4	0.6	AB
113	5.6	0.11	0.4	0.6	AB
112	5.5	0.08	0.2	0.4	AB
186	5	0.11	0.6	0.7	AD
192	5.1	0.06	0.5	0.5	AD
197	5.4	0.16	0.7	0.8	BD
199	5.7	0.08	0.7	0.7	AD
157	11.7	0.12	0.6	1.1	BC
86	11.3	0.1	0.5	1.2	AB
87	11.1	0.06	0.4	1	AB
84	11.6	0.07	0.3	1.1	AB
150	14.1	0.17	0.5	1.6	BC
83	11.4	0.09	0.3	0.8	AB
230	8.7	0.09	0.7	1.1	AD
84	11.5	0.12	0.3	0.9	AB
85	11.2	0.07	0.3	1	AB
83	11.4	0.07	0.3	1	AB
88	11.6	0.05	0.4	1.1	AB
88	11.1	0.05	0.4	1	AB
83	11.3	0.05	0.4	1.2	AB
88	11	0.07	0.5	1.2	BB
87	11.1	0.06	0.5	1.4	AB
84	11.5	0.07	0.3	0.9	AB
82	11.5	0.13	0.4	1.5	BB
83	11.4	0.08	0.4	1.1	AB
207	17.2	0.11	0.6	1.7	AD
121	11.3	0.05	0.3	0.8	AB
187	4	0.09	0.6	0.6	AD
90	10.2	0.18	0.5	1.2	BA
85	11	0.1	0.4	1.1	AB

84	11.4	0.1	0.3	0.9	AB
86	11.3	0.07	0.4	1	AB
83	11.7	0.08	0.3	1	AB
82	11.7	0.1	0.4	1.3	BB
84	11.4	0.12	0.3	0.8	BB
87	10.8	0.15	0.4	1.6	AB
85	11.1	0.11	0.4	1.1	AB
96	8.4	0.18	0.8	1.3	BB
86	11	0.12	0.4	1.7	AB
84	11.3	0.09	0.3	1.4	AB
84	11.2	0.18	0.3	1.2	BB
99	10.6	0.2	0.4	0.9	BB
122	10.7	0.12	0.4	1	AB
86	11.1	0.1	0.3	1.2	AB
125	10.6	0.18	0.6	1.5	BB
86	11	0.12	0.4	1.3	AB
125	11	0.14	0.4	1.1	AB
85	11.3	0.13	0.3	1.1	AB
86	10.9	0.09	0.3	0.9	AB
82	11.6	0.14	0.3	1	BB
87	11.3	0.08	0.5	1.4	AB
248	16.4	0.13	0.9	0.5	AD
83	11.6	0.13	0.4	1.1	BB
84	11.4	0.13	0.4	1.3	AB
196	13.8	0.1	0.5	2	AD
84	10.9	0.1	0.3	1	BB
195	10.6	0.16	0.6	1.3	AD
84	11.5	0.08	0.2	0.7	AB
131	11.2	0.07	0.4	1.3	AB
133	11.3	0.08	0.4	1.6	AB
144	3.6	0.07	0.8	0.7	AC
164	2.4	0.1	0.4	0.5	AC
111	19.6	0.17	0.4	2.2	BC
116	13.9	0.09	0.4	1.2	AB
160	2.4	0.16	0.7	0.7	BC
160	1.9	0.12	0.4	0.5	AC
264	1.7	0.04	0.4	0.4	AD
166	2.3	0.08	0.3	0.4	AC
122	10.4	0.11	0.3	0.8	AB
86	11.2	0.07	0.6	1.5	AB
85	11.3	0.09	0.4	1	BB
86	11.1	0.07	0.3	0.7	AB
139	3.8	0.09	0.6	0.7	AC
82	11.6	0.12	0.3	0.9	BB
85	5.8	0.11	0.5	1.3	BA
137	8.4	0.17	0.6	0.4	BC
144	6.1	0.12	0.5	1.2	AC
163	21.8	0.08	0.3	1	AC
147	2.8	0.15	1.1	1	BC
161	2.1	0.09	0.3	0.4	AC
205	15.9	0.14	0.6	1.8	AD

107	1.9	0.1	0.3	0.5	AB
93	8.1	0.08	0.4	0.8	AB
87	11.1	0.07	0.5	1.3	AB
88	11.6	0.03	0.4	1.3	AB
248	18.3	0.16	0.9	2.2	BD
84	11.3	0.07	0.3	0.9	AB
229	17.9	0.15	1.1	2.8	BD
86	11.2	0.11	0.5	1.2	AB
150	9.1	0.11	0.7	1	BC
166	2.2	0.09	0.4	0.5	AC
82	11.2	0.07	0.3	1	AB
82	11.6	0.08	0.4	1.4	AB
84	11.4	0.1	0.2	0.8	AB
217	14.5	0.14	1.2	2.8	BD
103	11.3	0.14	0.7	1.9	BB
137	2.9	0.11	0.6	1.5	BC
86	11.1	0.1	0.3	0.8	AB
212	18.5	0.18	1.3	3.7	BD
87	11.1	0.09	0.5	1.3	AB
126	4.9	0.11	0.4	0.9	BB
87	11.4	0.09	0.3	1	AB
268	30.4	0.09	0.5	1.2	AD
166	2.4	0.1	0.5	0.6	AC
105	2.7	0.08	0.3	0.4	AB
115	3.5	0.12	0.5	0.7	AB
170	15.9	0.07	0.5	1.3	AC
110	5.7	0.14	0.5	2.2	BB
82	11.6	0.18	0.5	1.9	BB
84	11.7	0.15	0.3	0.9	BB
85	11	0.06	0.3	0.8	AB
84	11.4	0.08	0.2	0.7	AB
84	11.7	0.1	0.4	1.1	BB
84	11.5	0.06	0.2	0.7	AB
82	11.5	0.11	0.3	1	AB
85	11	0.08	0.4	1.1	AB
85	11.4	0.05	0.2	0.8	AB
218	9.8	0.13	1.3	3.3	BD
107	11.4	0.05	0.4	1.2	AB
83	11.5	0.05	0.4	1.3	AB
94	11.6	0.06	0.4	1.4	AB
193	6.7	0.12	0.6	1.7	BD
159	2.4	0.09	0.4	0.6	AC
105	2.3	0.09	0.3	0.5	AB
105	2.4	0.14	0.4	0.7	BB
86	11	0.07	0.6	1.5	AB
170	2.6	0.11	0.6	0.8	AC
126	2.6	0.06	0.7	0.9	BB
86	11.3	0.06	0.4	1	AB
85	11.2	0.09	0.3	0.8	AB
235	23	0.1	0.6	4.2	BD
87	10.8	0.08	0.5	1.2	AA

225	33	0.08	0.4	1.3	AD
87	11.2	0.15	0.4	1.2	AB
89	10.7	0.19	0.6	1.9	BB
148	3.7	0.15	0.6	0.7	BC
98	3.7	0.12	0.6	0.8	BB
81	2.7	0.15	0.4	0.6	BA
88	10.9	0.18	0.4	1.2	BB
204	4.1	0.11	0.4	1.3	AD
151	14.3	0.14	0.4	1.6	AC
120	3.3	0.13	0.4	1.1	BB
139	18.2	0.13	0.5	2.1	BC
140	16.7	0.09	0.3	1.5	AC
193	22.4	0.09	0.6	4.4	BD
151	14.1	0.14	0.4	1.3	BC
82	11.6	0.06	0.3	1.1	AB
152	14.4	0.14	0.4	1.4	BC
154	14.1	0.18	0.4	1.4	BC
140	18.6	0.09	0.3	1	AC
145	2.6	0.09	0.5	0.5	AC
86	11.2	0.08	0.3	0.9	AB
84	11.3	0.13	0.3	0.9	AB
107	2.4	0.06	0.3	0.4	AB
213	9.2	0.06	0.5	0.4	AD
156	10.7	0.07	0.5	1.4	AC
83	11.7	0.18	0.4	1.1	BB
120	7.6	0.12	0.3	0.5	AB
85	11.2	0.08	0.3	0.9	AB
124	3.7	0.1	0.4	0.6	AB
131	2.7	0.12	0.8	1.4	AB
106	3.6	0.1	0.7	1.2	AB
195	2.2	0.08	0.5	0.5	AD
84	11.3	0.12	0.3	0.8	AB
83	11.5	0.16	0.3	0.8	BB
84	11.4	0.07	0.4	1.1	AB
151	2.6	0.11	0.6	0.7	AC
148	11.5	0.14	0.4	1.1	BC
143	2.3	0.07	0.3	0.4	AC
233	17	0.18	1.1	2	BD
97	5.2	0.08	0.3	0.4	AB
186	15.3	0.19	0.7	2.6	BD
118	3	0.11	0.5	0.6	AB
84	11.3	0.08	0.2	0.8	AB
108	11.3	0.07	0.3	1.1	AB
258	27.5	0.12	1.4	4.9	BD
154	11.3	0.13	0.4	0.9	BC
126	12	0.03	0.4	1.9	AC
84	11.3	0.1	0.2	0.7	AB
83	10.8	0.12	0.4	1.2	AB
169	40.4	0.17	0.7	0	BC
81	2.5	0.12	0.4	0.5	AA
105	2.1	0.09	0.4	0.5	AB

101	4.4	0.12	0.5	0.7	BB
167	6.1	0.17	0.6	0.4	BC
135	5.2	0.11	0.8	0.6	AB
113	4	0.1	0.5	0.5	AB
154	2.1	0.17	0.9	0.8	BC
86	11.6	0.08	0.4	1.2	AB
139	18.3	0.11	0.4	1.6	AC
84	11.5	0.11	0.3	0.9	AB
84	11.4	0.07	0.3	0.8	AB
140	18.7	0.08	0.3	1.1	AC
241	18.6	0.07	0.6	1.9	AD
211	18.3	0.09	0.5	1.8	AD
217	3.3	0.18	1.5	1.2	BD
83	11.5	0.07	0.4	1.1	AB
107	7.5	0.06	0.3	0.7	AB
140	8.9	0.08	0.5	1.1	AC
137	8.8	0.1	0.6	1.2	BC
115	4.8	0.08	0.3	0.4	AB
72	4.3	0.14	0.3	0.6	BA
70	3.9	0.1	0.3	0.5	AA
71	4.1	0.11	0.3	0.5	AA
72	4.3	0.12	0.3	0.5	AA
274	4.5	0.05	0.4	0.4	AD
242	4.1	0.03	0.3	0.3	AD
203	19.3	0.11	0.6	0.4	AD
116	4.1	0.03	0.3	0.5	AB
70	4.1	0.12	0.3	0.4	AA
59	2.5	0.16	0.2	0.4	AA
214	24.2	0.19	1.1	8.7	CD
205	2.7	0.06	0.7	0.5	AD
175	8.2	0.07	1	3.2	BC
140	19.6	0.18	0.5	2.9	BC
167	2.2	0.1	0.4	0.5	AC
140	19.4	0.08	0.3	1.2	AC
145	41.6	0.09	0.6	3.2	BC
176	2.4	0.06	0.5	0.4	AC
152	8.2	0.13	0.4	0.3	AC
133	16.3	0.09	0.3	1	AB
83	11.4	0.11	0.5	1.4	AB
96	15.5	0.17	0.9	9.6	CC
159	10.3	0.14	0.6	1.3	BC
159	2.4	0.09	0.3	0.4	AC
217	3	0.13	0.8	0.8	AD
94	11.8	0.13	0.3	1	BB
97	3.4	0.09	0.3	0.4	AB
105	17.6	0.09	0.4	1.1	AB
270	21.8	0.11	1.1	1.1	BD
202	20.6	0.17	0.9	1	AD
222	7.4	0.12	0.9	1.7	AD
166	2.2	0.05	0.5	0.4	AC
160	11.6	0.14	0.4	0.9	AC

201	2.5	0.06	0.5	0.5	AD
104	2.6	0.14	0.5	0.6	BB
130	3.4	0.13	0.9	1	BB
119	2.9	0.11	0.6	0.6	AB
94	2.7	0.11	0.3	0.4	AB
94	2.6	0.11	0.4	0.6	AB
118	2.8	0.09	0.4	0.5	AB
93	2.5	0.1	0.4	0.6	AB
218	7.7	0.11	0.9	3.2	BD
208	19.3	0.08	0.4	0.3	AD
91	11	0.19	0.6	1.3	BB
92	2.4	0.11	0.4	0.4	AB
92	2.3	0.11	0.4	0.5	AB
219	7.2	0.18	0.7	1.1	AD
167	2	0.05	0.5	0.5	AC
177	34	0.14	0.8	2.7	BC
151	14.2	0.15	0.4	1.8	BC
133	6.4	0.14	0.8	2.2	BB
209	6.4	0.09	0.5	0.3	AD
260	10.8	0.11	1	1.5	AD
85	11.2	0.12	0.3	0.9	AB
108	2.8	0.09	0.6	0.7	BB
116	6.6	0.1	0.5	0.4	AB
115	10.9	0.07	0.2	0.2	AC
189	10.5	0.17	0.5	0.4	AD
227	15.3	0.05	0.9	2.2	BD
213	3	0.1	1.1	0.7	BD
104	2.4	0.11	0.4	0.5	AB
112	3	0.11	0.5	0.6	AB
228	15.9	0.08	0.5	1	AD
163	2.2	0.09	0.5	0.5	AC
86	11.2	0.1	0.3	0.8	AB
85	11.2	0.08	0.3	1	AB
255	12.8	0.05	0.4	0.6	AD
213	15.9	0.11	0.7	2.6	BD
180	1.6	0.08	0.3	0.2	AC
130	6.4	0.08	0.4	0.7	AB
105	2.4	0.13	0.3	0.5	AB
171	1.9	0.06	0.6	0.4	AC
125	3	0.08	0.4	0.5	AB
161	2	0.1	0.4	0.4	AC
156	3.1	0.12	1.4	0.9	BC
111	3.7	0.14	0.4	0.5	AB
174	3.5	0.04	0.6	0.5	AC
112	3.9	0.11	0.3	0.5	AB
109	3.7	0.11	0.3	0.5	AB
172	3.5	0.11	0.7	0.8	AC
175	3.5	0.08	0.6	0.6	AC
111	3.8	0.13	0.4	0.5	AB
85	11.1	0.12	0.4	1.1	BB
257	16.2	0.15	1.5	2.7	BD

138	6.8	0.11	0.7	1.1	AC
114	3.4	0.04	0.4	0.5	AB
61	4.7	0.14	0.5	0.6	AA
117	6.2	0.1	0.4	0.6	AB
118	6.2	0.1	0.4	0.7	AB
119	22.2	0.11	0.5	5	CC
118	6.4	0.09	0.4	0.8	AB
151	1.3	0.13	0.5	0.6	AC
134	3.7	0.13	0.7	0.9	AB
170	2	0.06	0.4	0.4	AC
160	2.6	0.1	0.4	0.5	AC
133	4.9	0.08	0.7	0.9	BB
140	18.5	0.06	0.3	1.2	AC
170	3.4	0.18	1.6	1.1	BC
169	2.7	0.06	0.5	0.5	AC
126	3.2	0.14	0.6	0.7	AB
220	19.3	0.11	0.6	1.6	AD
119	6.2	0.09	0.4	0.7	AB
211	8.6	0.07	0.8	1.1	AD
148	21.4	0.07	0.5	0.7	AC
164	2	0.07	0.5	0.5	AC
173	16.7	0.1	0.7	1.3	AC
168	2.3	0.1	0.5	0.6	AC
140	19.1	0.11	0.5	3.7	BC
195	4.4	0.12	0.3	0.6	AD
104	3.2	0.06	0.2	0.3	AB
204	4.1	0.03	0.3	0.4	AD
80	3.6	0.12	0.3	0.5	AA
134	5.2	0.12	0.7	2.1	BB
124	6.4	0.17	0.5	4.3	BB
99	17.2	0.18	0.9	1.5	BB
258	8.8	0.1	0.6	0.6	AD
115	2	0.08	0.4	0.7	AB
113	1.8	0.12	0.5	1	BB
185	2	0.15	0.7	1.3	BD
225	9.7	0.16	0.8	1.7	BD
190	2.9	0.12	0.9	1.5	BD
174	1.8	0.08	0.5	0.5	AC
56	2.5	0.13	0.3	0.4	BA
187	1.9	0.07	0.8	0.7	AD
165	2	0.09	0.9	0.7	AC
114	1.8	0.11	0.6	1.1	BB
298	4.6	0.09	0.6	0.9	AD
208	17.4	0.05	0.6	1.1	AD
105	2.1	0.09	0.3	0.5	AB
163	2.2	0.1	0.8	0.7	AC
164	1.9	0.04	0.4	0.4	AC
106	1.1	0.07	0.2	0.3	AB
145	2.7	0.13	1	0.8	AC
159	17.7	0.07	0.3	1.9	AC
148	14.3	0.14	0.3	1.7	BC

146	2.1	0.15	0.7	0.8	AC
105	2.2	0.1	0.3	0.4	AB
160	2.3	0.08	0.4	0.4	AC
190	1.9	0.08	0.6	0.4	AD
160	2.4	0.06	0.5	0.5	AC
161	2.2	0.07	0.3	0.4	AC
163	2.2	0.1	0.5	0.5	AC
157	2.3	0.11	0.6	0.8	BC
157	2.1	0.07	0.4	0.5	AC
208	2.2	0.12	1.2	0.8	BD
123	8.1	0.1	0.4	0.6	AB
160	2.3	0.04	0.3	0.3	AC
104	2.1	0.1	0.3	0.4	AB
105	2.2	0.09	0.3	0.4	AB
156	2.1	0.09	0.4	0.4	AC
162	2	0.09	0.5	0.5	AC
159	2.5	0.12	0.5	0.5	AC
123	9.2	0.13	0.5	1	AB
165	2.3	0.08	0.3	0.4	AC
108	3.2	0.11	0.5	0.8	BB
103	2.5	0.1	0.4	0.5	AB
92	2.3	0.07	0.2	0.3	AB
158	2.6	0.05	0.4	0.4	AC
123	3.5	0.03	0.3	0.4	AB
82	2.3	0.12	0.3	0.5	AA
105	2	0.12	0.3	0.4	AB
210	14.7	0.12	0.7	1.5	AD
101	2	0.11	0.3	0.4	AB
193	39.9	0.16	0.9	4.7	BD
161	2.2	0.06	0.4	0.4	AC
161	2	0.08	0.3	0.4	AC
126	3.8	0.05	0.5	0.6	AB
127	1.7	0.1	0.5	0.4	AB
106	2.5	0.11	0.4	0.6	AB
197	5.9	0.11	0.5	0.6	AD
87	2.3	0.08	0.3	0.4	AA
111	2.4	0.11	0.4	0.5	AB
154	1.5	0.08	0.3	0.5	AC
105	2.4	0.11	0.3	0.4	AB
104	2.4	0.09	0.3	0.4	AB
160	2.1	0.1	1.2	0.9	BC
107	4.2	0.07	0.9	1	AB
197	2.9	0.08	1.3	0.6	BD
107	4.4	0.16	0.5	0.8	AB
177	2	0.07	1.4	0.8	BC
131	3.8	0.02	0.2	0.2	AB
104	2.5	0.09	0.3	0.4	AB
110	2	0.11	0.4	0.5	AB
161	2.3	0.09	0.5	0.5	AC
105	5.1	0.1	0.6	0.8	AB
164	2.1	0.09	0.6	0.6	AC

94	13.1	0.15	0.4	2.2	BC
160	2.3	0.08	0.5	0.5	AC
175	2	0.06	0.6	0.5	AC
134	16.8	0.12	0.4	2.8	BC
221	16.1	0.15	2.3	5.7	CD
151	2.9	0.1	0.9	0.8	BC
163	2.4	0.07	0.5	0.5	AC
158	2.3	0.12	0.4	0.5	AC
156	2.2	0.06	0.6	0.4	AC
158	2.2	0.05	0.5	0.5	AC
164	2.3	0.1	0.6	0.5	AC
127	3.2	0.08	0.8	0.6	AB
155	21.2	0.09	0.5	2.1	BC
164	2.3	0.09	0.5	0.6	AC
154	2.5	0.1	0.5	0.6	BC
106	2.4	0.09	0.3	0.3	AB
104	2.4	0.1	0.3	0.4	AB
133	16.7	0.11	0.4	1.8	AC
158	2.1	0.07	0.3	0.4	AC
236	12.6	0.18	0.8	2.1	BD
157	2	0.09	0.5	0.5	AC
160	2.1	0.11	0.4	0.4	AC
218	1.7	0.09	0.7	0.6	AD
158	2.3	0.09	0.4	0.5	AC
154	2	0.1	0.7	0.5	AC
110	5.5	0.13	0.4	0.8	AB
159	2.5	0.08	0.4	0.5	AC
66	6.7	0.13	0.2	0.4	AA
112	1.8	0.09	0.3	0.4	AB
153	34.1	0.15	0.6	0.8	AC
296	3.6	0.09	2.3	1.3	BD
94	11.8	0.09	0.5	2.4	BC
191	1.8	0.13	0.9	0.6	AD
210	2.6	0.07	1.1	0.7	BD
107	2.4	0.09	0.3	0.4	AB
104	2.4	0.1	0.3	0.4	AB
202	1.9	0.09	0.5	0.4	AD
129	9.1	0.12	0.5	1.1	AB
163	2	0.07	0.5	0.5	AC
191	8.4	0.13	0.7	0.5	BD
268	1.9	0.05	0.4	0.3	AD
127	3.3	0.09	0.5	1.1	AB
127	3.6	0.1	0.5	1.1	BB
171	2.4	0.08	0.6	0.4	AC
107	2.5	0.16	0.4	0.7	BB
158	2.4	0.09	0.4	0.4	AC
106	2.3	0.11	0.4	0.5	AB
132	2.2	0.09	0.4	0.6	AB
124	8.2	0.13	0.4	0.7	BB
164	1.9	0.07	0.3	0.4	AC
107	3.2	0.1	0.4	0.5	AB

136	8.2	0.04	0.2	0.2	AC
105	2.4	0.1	0.4	0.6	BB
207	3.2	0.07	0.6	0.5	AD
122	7.9	0.1	0.4	0.6	AB
161	2.4	0.09	0.4	0.5	AC
119	5.4	0.1	0.3	0.5	AB
212	16.5	0.11	0.8	1.9	AD
114	21.1	0.13	0.4	1.7	AC
137	17.7	0.17	0.4	1.5	BC
158	2.3	0.05	0.3	0.4	AC
139	18.6	0.2	0.5	0.5	BC
140	18.9	0.17	0.5	2.8	BC
137	17.9	0.13	0.4	1.6	BC
137	17.9	0.09	0.4	1.2	AC
205	17.5	0.1	0.4	0.8	AD
235	20.5	0.12	0.9	2	BD
106	2.1	0.15	0.4	0.5	AB
160	2	0.1	0.4	0.4	AC
107	7.9	0.17	0.5	1.8	BB
251	42.3	0.04	0.6	2.1	BD
159	2.2	0.05	0.5	0.5	AC
108	2.2	0.08	0.3	0.4	AB
93	13.5	0.07	0.2	0.6	AB
55	13.3	0.11	0.3	0.8	AB
92	13.5	0.11	0.3	1	AB
122	7.9	0.11	0.4	0.6	AB
174	2	0.2	0.9	1.1	BC
104	2.6	0.13	0.4	0.5	AB
113	4.1	0.11	0.5	0.4	AB
175	3.2	0.11	0.6	0.6	AC
167	2.4	0.17	0.6	0.7	AC
167	1.6	0.13	0.4	0.8	AC
168	1.9	0.06	0.4	0.4	AC
108	1.8	0.09	0.3	0.4	AB
157	2.2	0.08	0.5	0.6	AC
81	3.1	0.12	0.4	0.5	AA
102	2.6	0.12	0.4	0.5	AB
166	2	0.07	0.5	0.5	AC
84	3.1	0.16	0.4	0.5	AA
108	1.9	0.09	0.3	0.4	AB
168	2.7	0.07	0.5	0.5	AC
165	2.9	0.08	0.5	0.5	AC
177	3	0.07	0.5	0.5	AC
166	2.3	0.12	0.5	0.5	AC
161	2.1	0.13	0.7	0.7	AC
172	2.1	0.12	0.9	0.8	AC
170	2.2	0.13	0.6	0.6	AC
156	2.4	0.09	0.4	0.5	AC
162	2.1	0.11	0.4	0.5	AC
110	3.7	0.08	0.4	0.5	AB
107	2.5	0.1	0.3	0.4	AB

168	2.7	0.11	0.4	0.5	AC
191	1.7	0.07	0.6	0.6	AD
171	2.5	0.13	0.5	0.6	AC
105	2.2	0.1	0.3	0.4	AB
107	2.4	0.12	0.5	0.6	AB
168	2.8	0.04	0.6	0.4	AC
167	2.5	0.06	0.4	0.4	AC
166	3.2	0.07	0.8	0.5	AC
153	2.3	0.07	0.6	0.8	AC
166	2.8	0.08	0.4	0.5	AC
104	2.7	0.1	0.3	0.4	AB
170	2.2	0.12	0.7	0.8	BC
111	4.1	0.1	0.4	0.4	AB
167	2.1	0.09	0.3	0.4	AC
107	2.4	0.11	0.3	0.5	AB
109	2.7	0.19	0.8	0.8	BB
181	3.3	0.09	0.8	0.7	AD
167	2.6	0.07	0.6	0.4	AC
108	3.4	0.08	0.3	0.5	AB
79	4.2	0.15	0.4	0.6	AA
82	2.4	0.17	0.4	0.7	BA
163	2.2	0.1	0.8	0.6	AC
156	9.9	0.13	0.7	1	AC
63	3.3	0.16	0.5	0.7	BA
106	2.2	0.12	0.4	0.6	AB
111	2.9	0.09	0.4	0.5	AB
206	2.8	0.11	1	0.7	BD
172	1.8	0.11	0.7	0.7	AC
180	3.6	0.09	0.6	0.5	AC
158	2.3	0.07	0.6	0.5	AC
204	2.1	0.06	0.4	0.4	AD
207	3.3	0.04	0.5	0.4	AD
195	2.4	0.08	0.7	0.6	AD
106	2.4	0.12	0.3	0.5	AB
107	2.6	0.1	0.3	0.5	AB
109	3.4	0.12	0.5	0.6	AB
105	2.2	0.09	0.3	0.4	AB
170	2.8	0.07	0.5	0.6	AC
203	2.4	0.07	0.9	0.5	AD
138	2.8	0.14	0.8	0.8	BC
111	3.4	0.1	0.4	0.5	AB
205	1.8	0.08	1	1	AD
114	10.1	0.12	0.3	0.5	AB
155	9.9	0.08	0.3	0.7	AC
224	10.8	0.06	1.4	1.2	BD
204	10.5	0.09	0.9	1.3	AD
108	9.9	0.09	0.4	0.7	AB
111	10.3	0.1	0.3	0.8	AB
197	10.7	0.07	0.5	0.9	AD
187	2.8	0.06	0.6	0.4	AD
171	2.6	0.12	0.5	0.5	AC

115	4.7	0.1	0.5	0.6	AB
189	4.2	0.11	0.6	0.6	AD
109	3.1	0.14	0.6	0.7	AB
66	2.4	0.12	0.3	0.4	AA
184	9.5	0.05	0.6	1	AD
63	3	0.12	0.3	0.4	AA
173	2.7	0.11	0.4	0.4	AC
110	3.5	0.12	0.4	0.6	AB
167	3.1	0.13	0.6	0.7	AC
169	2.3	0.13	0.7	0.9	BC
166	2.4	0.06	0.5	0.6	AC
108	3	0.09	0.3	0.4	AB
99	3.3	0.11	0.4	0.5	AB
110	3.7	0.08	0.3	0.5	AB
106	2.8	0.11	0.4	0.5	AB
165	4.3	0.13	0.5	0.7	AC
84	2.6	0.09	0.3	0.4	AA
104	2.8	0.13	0.4	0.6	BB
54	2.7	0.17	0.4	0.6	BA
155	9.8	0.11	0.7	1.3	BC
160	10.8	0.17	0.5	1.1	AC
111	9.6	0.11	0.3	0.5	AB
171	10	0.1	0.4	0.8	AC
170	2.5	0.1	0.5	0.5	AC
195	2.1	0.09	0.5	0.5	AD
154	3.2	0.11	0.6	0.7	AC
175	3.1	0.12	0.5	0.6	AC
184	3.2	0.12	0.8	0.8	AD
136	2.4	0.12	0.5	0.5	AC
175	3.1	0.1	0.7	0.8	AC
205	3.1	0.09	0.7	0.7	AD
199	10.9	0.08	0.4	0.7	AD
160	9.7	0.08	0.3	0.5	AC
195	3.2	0.06	0.4	0.4	AD
110	3.5	0.1	0.5	0.6	BB
112	2.8	0.1	0.4	0.5	AB
160	1.7	0.14	0.7	0.7	AC
185	3.4	0.11	0.9	1	BD
174	2.3	0.17	1.6	2.5	BC
206	1.8	0.05	0.4	0.4	AD
109	1.8	0.08	0.4	0.4	AB
172	2.3	0.07	0.5	0.5	AC
109	2.8	0.1	0.3	0.3	AB
115	3.8	0.1	0.5	0.6	AB
111	3.2	0.09	0.4	0.5	AB
166	1.4	0.05	0.6	0.6	AC
111	3.4	0.09	0.3	0.4	AB
201	1.9	0.16	0.9	0.8	BD
109	2.1	0.14	0.5	0.7	BB
145	9.9	0.1	0.6	1.1	AC
110	3.7	0.11	0.4	0.5	AB

180	3.4	0.07	0.3	0.3	AC
104	10.4	0.11	0.4	0.8	AB
201	11.1	0.1	0.5	0.8	AD
105	10.3	0.11	0.6	1.4	BB
145	3.2	0.08	0.3	0.4	AC
173	2.4	0.13	1.3	1.2	BC
145	1.6	0.14	0.6	0.7	BC
204	3.1	0.09	0.5	0.5	AD
116	2.3	0.13	0.5	0.6	AB
172	2.7	0.15	0.7	0.8	AC
101	2.5	0.08	0.2	0.4	AB
106	2.2	0.11	0.3	0.5	AB
115	4.2	0.1	0.4	0.5	AB
112	3	0.11	0.4	0.5	AB
204	2.2	0.1	1	0.7	BD
164	2.1	0.15	0.8	0.6	AC
205	2.6	0.13	0.5	0.6	AD
157	15.1	0.08	0.5	0.9	AC
112	3.1	0.13	0.4	0.6	AB
185	3.8	0.15	0.8	0.7	AD
151	10.5	0.07	0.8	1.3	AC
214	3.6	0.1	1.5	0.7	BD
212	10.9	0.15	1.2	1.2	BD
115	9.6	0.14	0.6	1.2	BB
63	3.5	0.12	0.3	0.5	BA
150	3.5	0.09	0.5	0.5	AC
218	4.5	0.11	0.9	0.5	AD
174	2.7	0.1	0.6	0.6	AC
104	2	0.12	0.3	0.5	AB
154	1.9	0.12	0.8	0.7	AC
108	1.8	0.08	0.2	0.3	AB
147	3	0.12	0.5	0.6	AC
152	2.8	0.09	0.4	0.5	AC
104	2.4	0.11	0.3	0.4	AB
165	2	0.1	0.4	0.5	AC
106	2	0.07	0.3	0.4	AB
153	2.2	0.07	0.4	0.4	AC
160	1.8	0.07	0.3	0.4	AC
162	1.4	0.09	0.4	0.4	AC
112	4	0.06	0.2	0.3	AB
235	5.7	0.1	2.2	0.8	BD
113	3.8	0.14	0.5	0.6	AB
167	10.6	0.06	0.3	0.6	AC
153	10.7	0.07	1	1.6	BC
160	2.1	0.08	0.9	0.6	AC
160	1.9	0.07	0.5	0.5	AC
145	2.4	0.12	0.5	0.7	AC
177	3.5	0.07	0.4	0.4	AC
110	3.4	0.06	0.3	0.4	AB
151	2.9	0.08	0.4	0.4	AC
112	3.9	0.08	0.3	0.4	AB

112	4.3	0.06	0.4	0.5	AB
165	2.1	0.06	0.4	0.4	AC
105	2.7	0.09	0.3	0.4	AB
166	2	0.07	0.5	0.5	AC
175	3.1	0.06	0.3	0.3	AC
84	10.8	0.09	0.2	0.4	AB
164	2.2	0.16	0.8	0.9	BC
158	2.2	0.07	0.3	0.4	AC
161	2.1	0.08	0.4	0.5	AC
172	2.5	0.11	0.6	0.7	AC
107	3	0.08	0.3	0.4	AB
166	2.5	0.06	0.3	0.4	AC
186	3.4	0.09	0.8	0.7	AD
69	3.9	0.1	0.4	0.5	AA
215	3.8	0.09	1.1	0.7	BD
169	2.4	0.07	0.4	0.4	AC
109	2.7	0.07	0.2	0.3	AB
59	1.7	0.17	0.3	0.5	BA
109	1.9	0.08	0.2	0.3	AB
162	1.4	0.09	0.5	0.5	AC
183	3.8	0.07	0.5	0.5	AD
164	1.5	0.1	0.4	0.5	AC
156	2.3	0.07	0.4	0.5	AC
180	3.6	0.09	0.5	0.5	AC
165	1.5	0.06	0.4	0.4	AC
169	2	0.14	0.7	0.6	AC
109	3.3	0.08	0.3	0.4	AB
107	2.2	0.11	0.3	0.4	AB
165	1.9	0.05	0.4	0.4	AC
108	1.8	0.08	0.3	0.5	AB
107	2.2	0.08	0.3	0.4	AB
173	2.3	0.05	0.5	0.6	AC
103	2.4	0.11	0.3	0.4	AB
169	2.3	0.05	0.6	0.4	AC
166	1.6	0.08	0.5	0.5	AC
146	2.8	0.09	0.6	0.6	AC
166	2.3	0.06	0.3	0.5	AC
159	2.4	0.07	0.4	0.4	AC
106	1.9	0.12	0.4	0.6	AB
106	2.2	0.09	0.3	0.4	AB
182	3.9	0.1	0.4	0.5	AD
161	1.8	0.07	0.5	0.5	AC
215	3.8	0.05	0.4	0.5	AD
201	2.1	0.06	0.4	0.4	AD
176	2	0.2	1	1	BC
164	2.5	0.06	0.6	0.6	AC
136	2	0.11	0.4	0.5	AC
198	1.8	0.08	0.4	0.4	AD
109	2.8	0.09	0.3	0.4	AB
101	2.4	0.14	0.4	0.5	AB
155	2.6	0.08	0.9	0.6	AC

173	3	0.1	0.4	0.4	AC
175	3	0.07	0.5	0.5	AC
210	3.9	0.12	2.3	2.3	BD
203	2.3	0.05	0.8	0.6	AD
111	4	0.06	0.3	0.4	AB
176	3.4	0.07	0.4	0.5	AC
177	10.2	0.09	0.6	1.1	AC
155	10	0.1	0.5	0.9	AC
111	9.7	0.08	0.3	0.4	AB
59	2.6	0.1	0.4	0.5	AA
107	2.4	0.11	0.3	0.5	AB
106	2.4	0.1	0.4	0.6	AB
106	1.9	0.16	0.4	0.6	BB
108	1.9	0.12	0.4	0.5	AB
126	9.6	0.12	0.6	1.7	AB
158	10.8	0.15	0.6	1.3	BC
166	11.2	0.04	0.4	1.2	AC
195	10.4	0.08	0.5	0.9	AD
217	3.6	0.11	0.5	0.5	AD
155	2.4	0.12	0.4	0.6	AC
163	3.2	0.11	0.6	0.7	AC
207	2.3	0.09	0.7	0.7	AD
194	1.9	0.07	0.5	0.6	AD
108	1.7	0.09	0.3	0.4	AB
168	1.5	0.09	0.6	0.7	AC
162	1.2	0.07	0.2	0.3	AC
160	1.1	0.08	0.3	0.5	AC
203	2.5	0.07	0.6	0.6	AD
178	3.8	0.09	0.4	0.4	AC
116	4.6	0.1	0.3	0.5	AB
179	3.7	0.09	0.5	0.6	AC
177	2.9	0.07	0.5	0.5	AC
171	3	0.08	0.4	0.4	AC
165	1.6	0.12	0.6	0.6	AC
105	2	0.13	0.4	0.6	BB
202	2.1	0.07	0.5	0.5	AD
113	2.7	0.12	0.4	0.5	AB
164	1.4	0.07	0.5	0.4	AC
171	2.3	0.17	0.6	0.7	AC
107	2.1	0.06	0.3	0.4	AB
178	3.2	0.14	0.6	0.7	AC
148	2.4	0.08	0.5	0.6	AC
106	2	0.08	0.2	0.3	AB
112	3.3	0.07	0.4	0.5	AB
114	4.2	0.13	0.3	0.4	AB
84	2.6	0.12	0.3	0.4	AA
106	2.3	0.12	0.3	0.5	AB
165	2.1	0.08	0.4	0.4	AC
109	1.9	0.11	0.3	0.4	AB
56	2.4	0.11	0.4	0.6	BA
207	5.7	0.07	0.9	0.7	AD

154	3.5	0.13	0.6	0.7	BC
164	1.6	0.14	0.4	0.5	AC
109	2	0.11	0.3	0.4	AB
112	3.1	0.12	0.4	0.6	AB
171	3.3	0.08	0.4	0.5	AC
102	2.3	0.15	0.4	0.6	AB
160	2.1	0.08	0.4	0.4	AC
111	2.1	0.15	0.4	0.5	AB
173	3.4	0.08	0.4	0.4	AC
111	1.9	0.06	0.3	0.3	AB
109	2	0.09	0.3	0.5	AB
109	1.7	0.13	0.4	0.6	BB
110	1.9	0.15	0.4	0.6	BB
169	1.9	0.08	0.5	0.6	AC
165	1.5	0.08	0.4	0.5	AC
167	1.5	0.08	0.3	0.4	AC
166	1.6	0.04	0.3	0.3	AC
109	2.5	0.1	0.3	0.4	AB
166	1.6	0.06	0.4	0.5	AC
110	3.1	0.09	0.4	0.5	AB
110	1.6	0.1	0.3	0.5	AB
164	1.5	0.15	0.7	0.9	BC
107	1.3	0.11	0.3	0.5	AB
161	2.1	0.06	0.4	0.4	AC
170	2.1	0.07	0.3	0.4	AC
107	2.1	0.1	0.3	0.5	AB
166	1.5	0.13	0.5	0.7	AC
112	2.3	0.14	0.7	0.9	BB
111	1.7	0.06	0.2	0.3	AB
106	1.6	0.09	0.5	0.6	AB
171	2.1	0.08	0.7	0.8	AC
108	1.9	0.12	0.3	0.4	AB
177	3.5	0.07	0.4	0.4	AC
107	1.8	0.12	0.4	0.5	AB
110	2	0.09	0.3	0.4	AB
110	2.1	0.07	0.2	0.3	AB
167	2	0.08	0.5	0.6	AC
109	2.1	0.13	0.4	0.6	AB
168	11.3	0.07	0.4	0.7	AC
164	1.4	0.07	0.4	0.4	AC
107	1.7	0.11	0.4	0.5	AB
109	1.9	0.09	0.3	0.4	AB
173	3.1	0.1	0.6	0.6	AC
106	2.3	0.09	0.3	0.5	AB
106	2.4	0.1	0.4	0.5	AB
111	2.4	0.12	0.5	0.6	AB
103	2.7	0.08	0.3	0.4	AB
109	2.3	0.05	0.3	0.3	AB
174	3.3	0.1	0.6	0.5	AC
165	2	0.15	0.5	0.6	AC
170	2.5	0.15	0.6	0.7	AC

151	2.7	0.07	0.3	0.4	AC
166	1.9	0.07	0.4	0.5	AC
108	1.9	0.1	0.3	0.4	AB
110	2.1	0.14	0.4	0.5	AB
108	2.6	0.08	0.2	0.3	AB
110	2.4	0.08	0.2	0.3	AB
116	2.6	0.1	0.4	0.5	AB
176	2.3	0.07	0.4	0.5	AC
106	2.5	0.1	0.4	0.5	AB
176	2.3	0.08	0.5	0.5	AC
153	1.8	0.06	0.5	0.7	AC
166	2.1	0.06	0.4	0.5	AC
158	2.5	0.11	0.9	0.9	AC
139	18.1	0.1	0.4	1.1	AC
108	1.5	0.08	0.3	0.3	AB
157	2.4	0.04	0.4	0.3	AC
163	2	0.1	1.5	0.8	BC
175	2.2	0.12	0.6	0.6	AC
178	2.1	0.07	0.5	0.5	AC
168	2.5	0.07	0.6	0.5	AC
168	1.9	0.03	0.3	0.3	AC
172	1.9	0.06	0.3	0.4	AC
166	2.4	0.1	0.7	0.5	AC
108	2	0.09	0.4	0.5	AB
177	3	0.17	1	0.9	BC
168	2	0.07	0.7	0.7	AC
108	1.6	0.1	0.3	0.4	AB
105	1.5	0.15	0.6	0.8	BB
160	2	0.1	0.9	0.8	AC
157	2.2	0.11	0.4	0.5	AC
170	2.2	0.08	0.5	0.6	AC
200	4.6	0.08	0.5	0.5	AD
118	4.3	0.11	0.4	0.6	AB
103	2.2	0.11	0.3	0.4	AB
109	2.1	0.1	0.3	0.5	AB
107	1.7	0.1	0.3	0.5	AB
152	2.4	0.1	0.4	0.5	AC
165	2.3	0.1	0.6	0.6	AC
175	3.1	0.11	0.6	0.7	AC
266	1.6	0.13	0.9	0.9	BD
182	3.7	0.11	0.6	0.8	BD
167	2.1	0.11	0.5	0.5	AC
108	1.7	0.08	0.3	0.5	AB
160	1.3	0.1	0.4	0.5	AC
109	1.8	0.14	0.5	0.6	AB
162	1.6	0.09	0.4	0.5	AC
163	1.6	0.09	0.6	0.6	AC
196	4	0.13	1.2	0.8	BD
295	2.8	0.16	1.2	0.8	BD
166	1.7	0.06	0.5	0.5	AC
167	2.2	0.09	0.5	0.7	AC

171	2	0.11	0.7	0.7	AC
166	1.7	0.06	0.3	0.3	AC
165	2.2	0.07	0.3	0.4	AC
108	1.9	0.09	0.3	0.4	AB
171	2.7	0.08	0.5	0.6	AC
108	1.9	0.09	0.3	0.4	AB
107	1.7	0.08	0.3	0.4	AB
187	3.4	0.1	0.8	0.7	AD
162	1.8	0.09	0.6	0.5	AC
174	3.1	0.1	0.4	0.4	AC
166	1.5	0.08	0.3	0.4	AC
104	2.2	0.12	0.4	0.5	AB
110	3	0.09	0.3	0.4	AB
108	2.7	0.09	0.3	0.5	AB
104	2.5	0.09	0.4	0.6	AB
168	2.2	0.1	0.4	0.4	AC
164	2.1	0.1	0.3	0.4	AC
166	1.5	0.11	0.7	0.6	AC
168	1.7	0.08	0.4	0.4	AC
169	2.2	0.06	0.5	0.4	AC
169	2.2	0.07	0.4	0.5	AC
183	3.7	0.1	0.6	0.6	AD
155	2.6	0.08	0.4	0.5	AC
105	2.7	0.09	0.4	0.5	AB
173	1.9	0.12	0.6	0.6	AC
156	2.2	0.11	0.5	0.5	AC
203	2.2	0.09	1.2	0.6	BD
163	1.5	0.1	0.5	0.5	AC
169	1.8	0.08	0.4	0.4	AC
159	1.2	0.11	0.7	1	AC
177	2.9	0.06	0.4	0.4	AC
108	3.2	0.11	0.5	0.6	AB
155	2.2	0.06	0.7	0.5	AC
104	2	0.11	0.4	0.5	AB
108	2.2	0.12	0.4	0.5	AB
178	3.3	0.1	0.4	0.5	AC
181	3.3	0.09	0.4	0.5	AD
106	2.7	0.09	0.3	0.5	AB
108	1.6	0.08	0.3	0.4	AB
109	2.2	0.15	0.6	0.8	BB
109	1.6	0.07	0.3	0.4	AB
166	2.1	0.06	0.4	0.4	AC
116	3.3	0.06	0.3	0.3	AB
106	2.4	0.1	0.3	0.4	AB
108	2	0.08	0.4	0.5	AB
172	3.1	0.11	0.6	0.6	AC
107	2.1	0.09	0.3	0.4	AB
162	2.3	0.09	0.6	0.7	AC
167	1.8	0.11	1.1	0.9	BC
112	3.4	0.09	0.3	0.4	AB
109	1.7	0.09	0.3	0.5	AB

163	1.6	0.07	0.5	0.5	AC
101	2.7	0.1	0.4	0.5	AB
110	1.9	0.18	0.6	0.7	BB
178	3.1	0.06	0.4	0.4	AC
196	2	0.06	0.6	0.5	AD
111	3.3	0.08	0.3	0.4	AB
105	2.2	0.11	0.3	0.4	AB
175	2.5	0.09	1.5	1.1	BC
114	2.1	0.12	0.5	0.6	AB
179	3.2	0.08	0.8	0.6	AC
169	1.8	0.18	0.8	0.9	BC
108	1.8	0.08	0.3	0.4	AB
105	2.5	0.11	0.4	0.6	AB
108	1.7	0.08	0.3	0.3	AB
160	2.6	0.06	1.5	0.7	BC
166	2.2	0.06	0.6	0.8	AC
169	2.4	0.07	0.8	0.6	AC
169	2.6	0.06	0.8	0.6	AC
156	2.2	0.08	0.3	0.4	AC
105	2.7	0.08	0.2	0.3	AB
108	2	0.08	0.4	0.5	AB
163	1.5	0.08	0.4	0.4	AC
167	1.7	0.08	0.5	0.6	AC
108	1.9	0.08	0.4	0.5	AB
195	2.6	0.06	0.5	0.4	AD
107	2.1	0.1	0.4	0.5	AB
213	3	0.08	0.9	0.5	AD
173	2.7	0.1	0.6	0.6	AC
169	2.6	0.1	0.4	0.4	AC
107	2.4	0.1	0.3	0.4	AB
182	3.9	0.07	0.4	0.4	AD
180	2.6	0.09	0.8	0.5	AC
203	2.1	0.08	1.5	0.6	BD
59	2.3	0.12	0.3	0.4	AA
169	2.6	0.08	0.5	0.5	AC
164	2.6	0.06	0.6	0.4	AC
170	2.2	0.08	0.3	0.4	AC
161	2.1	0.11	0.3	0.4	AC
107	2.9	0.11	0.4	0.5	AB
104	2.5	0.1	0.4	0.6	BB
105	2.3	0.09	0.3	0.5	AB
161	2.4	0.09	0.6	0.5	AC
167	1.7	0.08	0.5	0.5	AC
104	2.9	0.09	0.4	0.5	AB
115	4.3	0.1	0.5	0.6	AB
107	2.3	0.1	0.3	0.4	AB
76	9.6	0.11	0.4	1.3	AB
175	3.2	0.09	0.3	0.4	AC
103	2.2	0.08	0.3	0.4	AB
108	3	0.15	0.5	0.6	AB
171	2.5	0.08	0.6	0.6	AC

107	3.7	0.11	0.6	0.8	BB
172	3.1	0.08	0.5	0.5	AC
107	2.3	0.11	0.3	0.4	AB
183	3.4	0.15	0.9	0.8	BD
183	3.4	0.11	0.4	0.5	AD
110	3	0.15	0.3	0.4	AB
180	3.4	0.09	0.5	0.6	AC
102	2.4	0.1	0.4	0.6	BB
166	2.2	0.08	0.4	0.4	AC
153	2.1	0.05	0.8	0.6	AC
161	2.3	0.1	0.5	0.6	AC
158	2	0.1	0.5	0.5	AC
106	2.3	0.11	0.3	0.4	AB
203	2.2	0.11	0.5	0.6	AD
184	3.4	0.11	0.7	0.6	AD
139	3.4	0.16	1.4	1.2	BC
105	2.9	0.11	0.4	0.5	AB
108	3	0.08	0.4	0.5	AB
179	3.6	0.1	0.5	0.6	AC
165	2.5	0.09	0.4	0.5	AC
161	2	0.06	0.5	0.5	AC
107	2.1	0.09	0.2	0.3	AB
160	2.3	0.11	2.4	1.2	BC
171	2.2	0.05	0.3	0.3	AC
109	1.6	0.06	0.2	0.3	AB
109	2	0.1	0.4	0.5	AB
182	2.7	0.08	0.6	0.6	AD
166	2.4	0.11	0.9	0.8	AC
161	2.3	0.08	0.4	0.5	AC
166	1.9	0.1	0.5	0.7	BC
108	2.3	0.09	0.3	0.4	AB
106	2.3	0.09	0.4	0.6	AB
171	2.3	0.14	0.6	0.6	AC
163	2.4	0.07	0.6	0.6	AC
105	2.2	0.11	0.4	0.6	BB
164	2.7	0.08	0.6	0.5	AC
167	2.2	0.09	0.5	0.4	AC
109	2.1	0.08	0.4	0.5	AB
168	1.9	0.11	0.5	0.6	AC
160	2.3	0.1	0.5	0.7	AC
203	7.5	0.12	0.8	0.6	BD
113	2.2	0.07	0.4	0.4	AB
111	2.6	0.11	0.5	0.5	AB
101	2.6	0.1	0.3	0.4	AB
107	3.3	0.13	0.5	0.7	BB
110	1.7	0.08	0.3	0.4	AB
169	2.1	0.1	0.4	0.5	AC
104	2.5	0.11	0.4	0.5	AB
114	3.8	0.15	0.4	0.6	AB
207	2.3	0.05	0.5	0.4	AD
181	16.3	0.09	0.4	1.6	AD

112	4	0.1	0.4	0.5	AB
106	2.3	0.1	0.4	0.6	AB
106	2.3	0.06	0.4	0.5	AB
193	4	0.04	0.5	0.5	AD
187	3.9	0.08	0.6	0.6	AD
165	3.3	0.12	1	0.9	BC
205	2.5	0.11	0.5	0.2	AD
112	3.8	0.08	0.3	0.4	AB
107	2.4	0.09	0.3	0.4	AB
101	10.1	0.11	0.3	0.7	AB
108	2.7	0.09	0.3	0.4	AB
165	2.2	0.09	0.5	0.5	AC
109	3.2	0.11	0.3	0.5	AB
109	3.2	0.09	0.4	0.5	AB
206	3	0.1	0.6	0.6	AD
166	2.7	0.1	0.6	0.6	AC
157	1.5	0.12	0.9	0.7	AC
105	3.2	0.11	0.9	1.1	BB
107	2.7	0.1	0.4	0.5	AB
107	3	0.08	0.4	0.5	AB
112	4.7	0.12	0.5	0.7	BB
108	2.1	0.1	0.5	0.6	BB
222	3.9	0.08	1.5	0.7	BD
198	1.9	0.14	0.7	0.7	AD
145	15.7	0.11	0.5	1.4	BC
107	2.2	0.09	0.4	0.4	AB
109	2.7	0.08	0.4	0.5	AB
144	2.8	0.11	1	0.6	BC
204	2.1	0.06	0.7	0.4	AD
187	3.5	0.13	0.7	0.7	AD
82	2.5	0.13	0.5	0.7	BA
107	1.9	0.18	0.4	0.6	BB
213	22.6	0.09	0.5	0.3	AD
156	2.2	0.09	0.3	0.4	AC
142	19.6	0.16	0.5	2.4	BC
156	2.3	0.08	0.8	0.7	AC
182	3.7	0.11	0.6	0.6	AD
197	4.5	0.2	1	0.9	BD
173	2	0.05	0.3	0.3	AC
167	1.8	0.08	0.4	0.4	AC
165	1.8	0.13	0.7	0.8	BC
157	2	0.08	0.6	0.4	AC
199	2	0.11	1.4	0.7	BD
163	2.1	0.09	0.3	0.4	AC
168	1.8	0.13	0.8	1	AC
167	1.6	0.07	0.4	0.3	AC
165	2	0.13	1	0.9	BC
168	1.7	0.07	0.5	0.4	AC
106	2.2	0.1	0.3	0.4	AB
107	2.2	0.11	0.3	0.4	AB
158	2.1	0.1	0.4	0.5	AC

191	2.2	0.19	1.1	1.1	BD
159	1.7	0.11	1	0.7	AC
158	2	0.08	0.4	0.4	AC
164	1.9	0.16	0.7	0.7	BC
183	3.4	0.1	0.5	0.5	AD
85	1.9	0.11	0.2	0.3	AA
110	2.3	0.1	0.3	0.4	AB
103	2.5	0.12	0.4	0.6	BB
158	2.3	0.07	0.7	0.5	AC
108	1.6	0.1	0.4	0.5	AB
180	3	0.07	0.4	0.4	AC
114	4.6	0.08	0.4	0.6	AB
113	4.5	0.12	0.5	0.6	BB
109	1.9	0.11	0.3	0.4	AB
60	2.3	0.1	0.2	0.3	AA
160	1.9	0.04	0.3	0.4	AC
168	2.3	0.11	0.5	0.5	AC
106	2.6	0.11	0.4	0.6	BB
159	2.5	0.09	0.4	0.4	AC
197	2.2	0.07	0.5	0.5	AD
167	2.3	0.12	0.8	0.6	AC
202	2.2	0.06	0.5	0.5	AD
192	2.4	0.08	0.5	0.5	AD
114	3.9	0.1	0.4	0.5	AB
166	2.1	0.1	0.8	0.7	AC
106	2	0.12	0.4	0.6	AB
108	3.4	0.1	0.4	0.6	AB
106	2.3	0.1	0.4	0.4	AB
167	2.8	0.11	0.6	0.6	AC
181	3.3	0.06	0.5	0.5	AD
172	2.9	0.18	0.6	0.7	BC
204	3	0.08	0.6	0.6	AD
146	3.1	0.07	0.5	0.4	AC
109	3.4	0.09	0.3	0.4	AB
173	2.2	0.09	0.4	0.4	AC
158	4	0.07	0.4	0.5	AC
105	2.4	0.1	0.3	0.4	AB
105	2.7	0.09	0.3	0.4	AB
109	2.1	0.09	0.3	0.4	AB
94	4.6	0.12	0.5	0.9	AB
162	2.2	0.04	0.4	0.4	AC
203	2	0.06	0.3	0.3	AD
201	2	0.07	0.5	0.5	AD
160	2.7	0.05	1.3	0.5	BC
166	2.9	0.08	0.4	0.5	AC
102	2.5	0.1	0.4	0.5	AB
176	2.6	0.08	0.7	0.6	AC
167	2.4	0.11	0.6	0.6	AC
204	2.4	0.11	0.6	0.6	AD
153	2.6	0.1	0.5	0.6	AC
100	2.4	0.11	0.3	0.5	AB

164	2.3	0.07	0.4	0.5	AC
155	2.3	0.11	0.4	0.5	AC
168	2.3	0.11	0.7	0.5	AC
183	2.1	0.09	0.7	0.4	AD
110	2.5	0.09	0.3	0.4	AB
111	3.5	0.08	0.4	0.6	AB
111	3.9	0.1	0.4	0.5	AB
105	2.2	0.11	0.3	0.4	AB
157	2.4	0.12	0.6	0.6	AC
103	2.6	0.1	0.3	0.5	AB
104	2.5	0.13	0.4	0.6	AB
80	3.8	0.18	0.3	0.5	AA
85	2.3	0.11	0.3	0.4	AA
161	2	0.1	0.6	0.6	AC
157	2	0.08	0.6	0.5	AC
165	2	0.08	0.6	0.4	AC
109	2.6	0.11	0.3	0.4	AB
134	2.2	0.12	0.5	0.5	AB
107	2.3	0.11	0.3	0.4	AB
107	2.1	0.08	0.3	0.4	AB
119	3.9	0.07	0.4	0.5	AB
213	21	0.12	1.2	2.1	BD
162	2.3	0.07	0.7	0.5	AC
175	3.1	0.06	0.5	0.4	AC
186	4	0.04	0.5	0.5	AD
159	2.1	0.07	0.5	0.5	AC
163	2	0.05	0.4	0.4	AC
171	1.5	0.07	0.4	0.4	AC
165	2.2	0.06	0.3	0.4	AC
107	2.3	0.09	0.3	0.4	AB
109	2.5	0.15	0.4	0.5	AB
108	2.4	0.1	0.3	0.5	AB
181	3.8	0.07	0.4	0.5	AD
114	4.1	0.09	0.3	0.5	AB
163	2.1	0.1	0.4	0.5	AC
168	2.4	0.09	0.8	0.6	AC
187	2	0.07	0.4	0.4	AD
113	3.6	0.1	0.4	0.5	AB
171	3	0.08	0.7	0.6	AC
205	2.5	0.06	0.6	0.5	AD
179	1.7	0.1	0.7	0.6	AC
162	2.1	0.05	0.3	0.4	AC
177	3.4	0.06	0.5	0.5	AC
57	2.1	0.13	0.3	0.4	AA
126	2.4	0.06	0.4	0.4	AB
105	2.2	0.07	0.2	0.3	AB
171	2.4	0.08	0.4	0.4	AC
185	3	0.09	0.4	0.4	AD
161	1.8	0.07	0.3	0.4	AC
170	2.3	0.11	0.3	0.3	AC
214	2.7	0.1	1	0.6	AD

157	10.3	0.17	0.6	0.5	BC
284	40.7	0.07	0.8	1.5	AD
168	2.1	0.08	0.3	0.4	AC
104	2.4	0.09	0.3	0.4	AB
105	2.1	0.07	0.2	0.3	AB
104	2.4	0.09	0.3	0.5	AB
104	2.3	0.09	0.3	0.5	AB
162	2.2	0.09	0.6	0.5	AC
108	2.2	0.1	0.3	0.4	AB
109	2.4	0.1	0.3	0.4	AB
193	2.2	0.06	0.4	0.4	AD
101	5.9	0.1	0.4	0.9	AB
173	2.5	0.07	0.4	0.4	AC
165	2.2	0.08	0.4	0.4	AC
183	3.4	0.07	0.5	0.6	AD
172	2.6	0.09	0.7	0.5	AC
164	14.4	0.05	0.3	0.9	AC
106	2.7	0.1	0.3	0.4	AB
138	18.1	0.11	0.5	1.5	AC
156	2.2	0.09	0.7	0.5	AC
108	3.1	0.1	0.3	0.5	AB
108	2.3	0.07	0.3	0.4	AB
109	6.3	0.11	0.3	0.3	AB
169	2	0.07	0.5	0.6	AC
113	2.7	0.09	0.3	0.4	AB
160	14.3	0.06	0.4	1.4	AC
149	2.2	0.06	0.6	0.5	AC
210	2.5	0.05	0.5	0.4	AD
105	2.4	0.2	0.7	0.9	BB
142	19.5	0.1	0.5	1.6	AC
171	2.6	0.06	0.5	0.6	AC
154	2.3	0.08	0.7	0.6	AC
140	18.9	0.12	0.5	1.5	BC
170	2.1	0.08	0.5	0.5	AC
163	2.3	0.1	0.4	0.4	AC
173	2.8	0.1	0.4	0.5	AC
120	6	0.11	0.7	1.4	BB
168	1.8	0.09	0.3	0.4	AC
162	2.3	0.11	0.5	0.6	AC
176	2.9	0.14	0.5	0.8	BC
109	2.4	0.19	0.6	0.9	BB
177	2.7	0.09	0.4	0.6	AC
171	2.1	0.2	1.7	1.5	BC
161	2	0.06	0.8	0.9	AC
195	4.9	0.14	1	1.5	BD
106	8.6	0.08	0.3	0.7	AB
123	6.3	0.2	0.8	1	BB
114	3.4	0.19	0.6	0.7	BB
156	6.3	0.06	0.4	0.6	AC
170	1.8	0.08	0.6	0.7	AC
175	11.4	0.13	0.7	1	BC

165	1.6	0.09	0.5	0.5	AC
110	3.4	0.08	0.3	0.5	AB
111	3.4	0.1	0.4	0.5	AB
107	2.5	0.1	0.3	0.4	AB
105	2.4	0.1	0.3	0.4	AB
107	2.4	0.1	0.3	0.4	AB
203	10.6	0.06	0.3	0.4	AD
160	2	0.07	0.5	0.6	AC
176	3.2	0.03	0.3	0.3	AC
171	2.1	0.12	1.1	0.8	BC
114	4.1	0.1	0.3	0.5	AB
161	2.1	0.11	0.5	0.5	AC
107	3.6	0.06	0.4	0.5	AB
101	3.6	0.16	0.8	1	AB
110	2.6	0.1	0.3	0.4	AB
167	2.3	0.09	0.6	0.5	AC
165	2.1	0.09	0.5	0.5	AC
108	2	0.11	0.3	0.4	AB
131	4	0.12	0.7	1.1	AB
93	2.9	0.12	0.4	0.9	AB
165	2.1	0.11	0.6	0.6	AC
183	2.2	0.19	0.7	0.9	BD
106	2.1	0.13	0.4	0.5	AB
210	11	0.11	0.6	1	AD
167	2.1	0.1	0.5	0.5	AC
168	1.9	0.09	0.4	0.4	AC
108	2.4	0.09	0.3	0.4	AB
106	2.4	0.07	0.3	0.4	AB
107	2.5	0.09	0.3	0.4	AB
165	2.2	0.1	0.4	0.4	AC
170	2.5	0.07	0.4	0.5	AC
184	3.8	0.05	0.4	0.3	AD
185	3.8	0.1	0.5	0.5	AD
107	2.1	0.1	0.3	0.3	AB
201	2	0.1	0.9	0.6	AD
162	2	0.08	0.3	0.4	AC
158	2.1	0.1	0.4	0.5	AC
110	2.5	0.1	0.3	0.4	AB
172	2.4	0.08	0.3	0.4	AC
105	2.5	0.11	0.4	0.6	BB
103	2.4	0.09	0.2	0.3	AB
112	3.8	0.1	0.4	0.5	AB
164	2.3	0.07	0.5	0.5	AC
105	2.3	0.1	0.3	0.4	AB
134	17.1	0.15	0.6	0.5	BC
166	2	0.09	0.4	0.4	AC
178	2.1	0.09	0.7	0.7	AC
104	2.1	0.1	0.3	0.4	AB
164	2.2	0.06	0.7	0.9	AC
68	2.3	0.14	0.3	0.4	AA
141	20	0.1	0.5	1.8	AC

166	2.1	0.04	0.2	0.3	AC
172	2.5	0.05	0.4	0.3	AC
214	3.1	0.07	1.5	0.6	BD
154	2.5	0.13	0.9	1	BC
167	2.3	0.11	0.6	0.6	AC
107	2.4	0.1	0.4	0.5	AB
164	2.7	0.09	0.4	0.5	AC
149	30.5	0.13	0.6	2.9	BC
184	4	0.12	0.6	0.5	AD
173	2.2	0.18	0.7	0.7	AC
104	2.3	0.07	0.3	0.4	AB
105	2.3	0.07	0.3	0.4	AB
104	2.2	0.1	0.4	0.5	AB
169	2.3	0.14	0.6	0.7	AC
168	2.2	0.06	0.4	0.4	AC
197	2.6	0.06	0.7	0.6	AD
163	2.1	0.08	0.6	0.7	AC
153	2.3	0.1	0.6	0.5	AC
170	2.5	0.07	0.4	0.4	AC
137	17.6	0.11	0.4	1.3	AC
139	18.4	0.09	0.4	1.5	AC
57	2.4	0.11	0.3	0.4	AA
161	2.1	0.05	0.5	0.4	AC
158	2.2	0.05	0.6	0.5	AC
161	2.3	0.04	0.4	0.4	AC
150	2.7	0.17	0.7	0.8	AC
175	3.1	0.12	0.6	0.7	AC
149	2.7	0.12	0.8	1	BC
219	16.7	0.18	0.6	2.8	BD
105	2.3	0.1	0.3	0.4	AB
165	3	0.09	0.5	0.5	AC
133	16.5	0.09	0.2	0.9	AC
106	2.2	0.18	0.4	0.6	BB
106	2.2	0.11	0.4	0.5	AB
116	16.9	0.19	0.6	1.9	BC
108	2.5	0.09	0.3	0.4	AB
107	2.2	0.1	0.3	0.4	AB
160	2.1	0.09	0.4	0.5	AC
104	2.3	0.1	0.3	0.4	AB
154	3.7	0.17	1.1	1.3	BC
110	2.9	0.13	0.5	0.6	BB
157	2.3	0.11	0.5	0.5	AC
105	2	0.16	0.5	0.6	BB
115	4.2	0.1	0.5	0.6	BB
131	7.2	0.09	0.4	0.9	AB
169	2.5	0.08	0.4	0.4	AC
160	2	0.09	0.4	0.5	AC
157	2.3	0.07	0.3	0.4	AC
180	3.6	0.09	0.6	0.6	AC
97	5	0.17	0.5	1.7	BB
171	2.5	0.1	0.5	0.5	AC

146	11.9	0.11	0.3	0.9	AC
102	2.4	0.11	0.3	0.4	AB
165	2	0.09	0.5	0.6	AC
161	2	0.1	0.4	0.5	AC
166	9.6	0.11	1.4	2.8	BC
160	2.4	0.12	0.6	0.6	AC
159	2.3	0.08	0.4	0.5	AC
239	19.8	0.08	0.6	1.5	AD
107	2.6	0.1	0.3	0.4	AB
106	2.4	0.11	0.4	0.5	AB
203	2.6	0.07	0.5	0.6	AD
154	2.2	0.08	0.4	0.4	AC
101	2.5	0.11	0.4	0.6	AB
154	2.5	0.09	0.5	0.5	AC
108	2.5	0.1	0.3	0.4	AB
140	18.8	0.09	0.3	1.3	AC
139	18.7	0.11	0.4	1.6	AC
162	2.2	0.05	0.5	0.4	AC
118	15.1	0.11	0.5	3	BC
104	2.4	0.1	0.4	0.5	AB
87	3.4	0.1	0.3	0.4	AA
160	1.9	0.1	0.7	0.6	AC
116	4.1	0.1	0.4	0.5	AB
116	4.1	0.1	0.4	0.5	AB
214	4.1	0.09	0.6	0.6	AD
114	4.2	0.09	0.3	0.4	AB
116	4.4	0.1	0.5	0.6	AB
125	8.8	0.13	0.4	1.2	BB
178	9.4	0.11	0.5	0.8	AC
182	4	0.06	0.4	0.5	AD
163	2	0.06	0.3	0.4	AC
175	13.8	0.12	0.7	1.3	BC
113	8.7	0.18	0.6	0.9	BB
153	7.9	0.1	0.8	1	AC
111	3.6	0.1	0.4	0.4	AB
184	4.1	0.06	0.9	0.6	AD
147	11.8	0.08	0.3	1	AC
106	2.4	0.09	0.3	0.4	AB
177	2.7	0.06	0.4	0.6	AC
156	2.5	0.09	0.4	0.5	AC
176	2.7	0.08	0.4	0.5	AC
180	2.9	0.09	0.6	0.6	AC
169	2.2	0.1	0.7	0.6	AC
254	9.2	0.14	0.8	3.4	BD
116	7.6	0.12	0.5	0.7	AB
166	2.7	0.06	1.1	0.6	BC
152	2.2	0.09	0.5	0.5	AC
104	4.9	0.12	0.4	0.7	AB
109	2.7	0.09	0.3	0.5	AB
110	13.4	0.05	0.2	0.2	AC
119	7.5	0.13	0.4	0.6	AB

122	7.9	0.15	0.5	0.7	BB
110	3.1	0.1	0.3	0.5	AB
170	1.9	0.07	0.4	0.4	AC
180	3.2	0.06	0.3	0.4	AC
119	7.5	0.09	0.3	0.5	AB
122	7.9	0.12	0.4	0.7	AB
104	2.2	0.11	0.5	0.7	BB
105	1.8	0.07	0.3	0.4	AB
105	1.9	0.1	0.4	0.6	AB
176	1.9	0.02	0.2	0.2	AC
142	8.7	0.15	0.4	2.8	BC
134	6.1	0.14	0.4	0.3	AB
167	1.9	0.06	0.3	0.3	AC
182	3.8	0.12	0.6	0.6	AD
168	11.3	0.02	0.1	0.3	AC
106	1.9	0.11	0.5	0.6	BB
128	8.8	0.12	0.7	1.6	BB
121	3.9	0.03	0.2	0.3	AB
119	4	0.02	0.1	0.2	AB
169	1.7	0.07	0.7	0.5	AC
169	1.7	0.05	0.5	0.4	AC
171	1.8	0.09	0.5	0.6	AC
107	2.4	0.09	0.3	0.4	AB
151	2.5	0.08	0.7	0.5	AC
167	2.2	0.11	0.6	0.6	AC
162	2	0.07	0.4	0.5	AC
168	2.6	0.09	0.6	0.7	AC
147	6.1	0.14	2.3	2.1	BC
104	2.4	0.11	0.4	0.5	AB
173	2.6	0.06	0.4	0.4	AC
165	2	0.1	0.4	0.5	AC
161	2.1	0.09	0.6	0.7	AC
121	3.7	0.05	0.4	0.4	AB
212	3	0.08	0.7	0.6	AD
123	3.5	0.03	0.5	0.6	AB
113	3.7	0.11	0.4	0.4	AB
119	7.5	0.1	0.6	0.9	AB
79	9.2	0.09	0.3	1.4	AB
107	2.2	0.1	0.4	0.5	AB
121	4.2	0.05	0.3	0.4	AB
121	4	0.05	0.3	0.3	AB
118	4.1	0.06	0.4	0.5	AB
163	2.2	0.11	0.4	0.5	AC
160	2.1	0.13	0.6	0.6	AC
107	2.5	0.1	0.4	0.5	AB
202	2.3	0.09	0.5	0.5	AD
82	4.6	0.08	0.3	0.4	AA
121	4.2	0.04	0.3	0.4	AB
123	3.6	0.04	0.5	0.6	AB
121	3.7	0.05	0.3	0.3	AB
215	2.2	0.02	0.4	0.3	AD

117	4.1	0.03	0.2	0.4	AB
205	10.7	0.06	0.8	0.7	AD
84	4.4	0.08	0.3	0.5	AA
122	4.2	0.04	0.3	0.4	AB
193	0.5	0.11	0.3	0.4	AD
170	2.2	0.08	0.4	0.4	AC
168	2.2	0.11	0.5	0.5	AC
169	2.5	0.08	0.8	0.5	AC
203	2.4	0.12	1.7	0.7	BD
119	3.9	0.07	0.4	0.5	AB
160	2.9	0.12	0.6	0.8	AC
159	2.4	0.1	0.5	0.5	AC
169	9.6	0.17	0.6	2.7	BC
161	2	0.06	0.4	0.4	AC
103	2.5	0.09	0.3	0.4	AB
164	2.2	0.1	0.4	0.5	AC
110	2.4	0.09	0.3	0.4	AB
122	11.7	0.09	0.4	1.2	AB
110	2.6	0.09	0.3	0.5	AB
106	2.3	0.09	0.4	0.4	AB
167	1.9	0.05	0.3	0.3	AC
186	2.2	0.1	0.7	0.7	AD
176	2.1	0.06	0.4	0.4	AC
104	2.5	0.1	0.4	0.4	AB
167	2.2	0.09	0.4	0.4	AC
181	9.4	0.14	1.2	2.6	BD
116	4	0.06	0.3	0.4	AB
183	3.9	0.05	0.3	0.4	AD
221	2.1	0.08	0.8	0.7	AD
139	17.3	0.16	0.7	3.8	BC
181	3.4	0.12	0.4	0.5	AD
245	17.2	0.06	0.4	1.7	AD
104	2.5	0.1	0.3	0.5	AB
104	2.2	0.08	0.3	0.4	AB
106	2.4	0.1	0.3	0.5	AB
105	2.3	0.1	0.3	0.4	AB
172	2.5	0.07	0.5	0.5	AC
174	2.9	0.14	0.6	0.8	AC
117	4.6	0.04	0.4	0.7	AB
172	2.5	0.05	0.4	0.4	AC
159	2.1	0.08	0.4	0.5	AC
158	2.3	0.08	0.5	0.6	AC
293	47.1	0.04	0.7	1.6	AD
174	3.7	0.1	1.2	0.8	BC
153	2.4	0.12	0.5	0.6	AC
154	2.4	0.14	0.8	0.9	AC
169	2.3	0.07	0.3	0.4	AC
104	2.3	0.12	0.3	0.5	AB
113	3.8	0.1	0.4	0.5	AB
212	3	0.07	0.4	0.4	AD
106	5.6	0.1	0.4	0.5	AB

114	4.6	0.08	0.4	0.4	AB
183	3.1	0.06	0.4	0.4	AD
167	2.1	0.09	0.5	0.5	AC
164	2.1	0.09	0.6	0.5	AC
115	3.2	0.1	0.3	0.4	AB
210	2.8	0.07	0.5	0.5	AD
120	7.6	0.15	0.5	0.7	AB
173	2.7	0.1	0.4	0.4	AC
180	2.9	0.07	0.6	0.6	AC
214	3.5	0.17	0.9	0.8	AD
107	2.9	0.09	0.3	0.5	AB
168	1.8	0.06	0.4	0.4	AC
173	2.7	0.09	0.4	0.5	AC
109	2.3	0.1	0.4	0.4	AB
107	2.7	0.09	0.4	0.5	AB
163	2.2	0.09	1	0.7	AC
169	2.4	0.08	0.5	0.6	AC
184	3.5	0.07	0.5	0.5	AD
109	2.9	0.1	0.4	0.5	AB
118	3.9	0.07	0.3	0.4	AB
168	2.1	0.11	0.5	0.6	AC
197	1.8	0.06	1	0.6	AD
102	2.3	0.14	0.4	0.5	AB
158	2.1	0.07	0.4	0.5	AC
165	2.1	0.09	0.4	0.4	AC
167	2.3	0.1	0.4	0.5	AC
165	2.3	0.08	0.4	0.4	AC
171	2.3	0.1	0.4	0.5	AC
160	2	0.07	0.5	0.5	AC
139	18.3	0.1	0.4	1.1	AC
138	18	0.09	0.3	1.1	AC
138	18.2	0.11	0.5	1.4	AC
139	18.6	0.12	0.5	2.2	BC
108	2.8	0.09	0.3	0.4	AB
211	18.4	0.1	0.5	1.5	AD
139	18.6	0.08	0.3	1.1	AC
139	18.4	0.09	0.4	1.1	AC
109	2.7	0.09	0.4	0.5	AB
155	2.3	0.11	0.4	0.5	AC
139	18.5	0.07	0.4	1.2	AC
173	3.3	0.19	0.7	0.8	BC
110	2.4	0.04	0.2	0.3	AB
160	2.1	0.1	0.8	0.6	AC
163	2.7	0.14	0.6	0.7	BC
167	2.4	0.16	0.6	0.8	BC
162	1.9	0.12	0.5	0.6	AC
158	1.9	0.06	0.3	0.4	AC
163	2.1	0.05	0.4	0.4	AC
210	2.6	0.04	0.4	0.4	AD
190	2.3	0.07	1.1	0.7	BD
167	2.1	0.06	0.4	0.4	AC

182	10.4	0.14	0.5	0.8	AD
148	21.3	0.06	0.3	1.2	AC
193	10.5	0.14	0.8	1.6	BD
163	18.9	0.06	0.4	1	AC
220	18.8	0.11	0.8	2	AD
196	10.7	0.11	0.6	1.1	AD
72	14.1	0.16	0.5	2.5	BC
109	2.5	0.1	0.3	0.4	AB
108	5.7	0.1	0.3	0.6	AB
188	1.9	0.11	1	0.7	BD
162	1.9	0.06	0.3	0.3	AC
161	1.9	0.07	0.5	0.4	AC
166	1.9	0.07	0.3	0.4	AC
108	5.1	0.1	0.3	0.6	AB
157	2.1	0.12	0.4	0.5	AC
174	3.6	0.08	0.4	0.4	AC
162	2.1	0.07	0.4	0.3	AC
108	2.1	0.07	0.3	0.4	AB
103	2.4	0.1	0.3	0.3	AB
113	13.9	0.11	0.6	2.1	BC
82	2.8	0.19	0.4	0.6	BA
168	2.3	0.11	0.4	0.5	AC
97	2.3	0.14	0.5	0.7	BB
208	2.2	0.07	1.2	0.6	BD
85	2.2	0.1	0.3	0.3	AA
251	17.8	0.13	0.7	6.3	CD
106	1.7	0.13	0.4	0.5	AB
105	2.3	0.17	0.5	0.6	BB
203	2	0.06	0.4	0.3	AD
190	4.1	0.09	0.5	0.6	AD
163	1.8	0.11	0.4	0.5	AC
105	2.3	0.11	0.4	0.5	AB
161	1.8	0.08	0.4	0.4	AC
105	2.3	0.12	0.4	0.5	AB
107	2.6	0.11	0.3	0.4	AB
169	1.7	0.07	1.1	1.1	BC
161	2.2	0.1	0.5	0.5	AC
166	2.4	0.09	0.4	0.5	AC
105	2.4	0.08	0.3	0.4	AB
171	3.3	0.05	0.4	0.4	AC
160	2.4	0.06	0.3	0.3	AC
182	2.2	0.11	0.6	0.5	AD
144	19.1	0.06	0.4	1.2	AC
179	3.4	0.07	0.4	0.5	AC
109	2.8	0.08	0.3	0.5	AB
207	17.7	0.12	0.6	0.4	AD
161	2.1	0.07	0.8	0.7	AC
163	1.9	0.09	0.4	0.5	AC
160	1.7	0.05	0.7	0.4	AC
109	2.7	0.09	0.3	0.4	AB
159	2	0.09	0.5	0.5	AC

164	1.6	0.11	0.5	0.5	AC
157	2.1	0.1	0.7	0.5	AC
165	2	0.11	0.4	0.5	AC
182	3.7	0.05	0.3	0.3	AD
112	3.8	0.09	0.4	0.4	AB
165	2.1	0.06	0.4	0.4	AC
106	2.2	0.1	0.3	0.4	AB
145	2.7	0.1	2.2	1.1	BC
195	2.9	0.11	0.6	0.6	AD
203	2.3	0.06	0.4	0.4	AD
157	2	0.11	0.4	0.5	AC
157	2	0.05	0.3	0.4	AC
204	2.3	0.04	0.3	0.3	AD
169	2.4	0.11	0.4	0.4	AC
107	2.4	0.11	0.3	0.5	AB
115	7.6	0.08	0.4	0.8	AB
175	2.6	0.13	0.9	0.7	AC
115	3.7	0.11	0.3	0.4	AB
167	2.4	0.05	0.6	0.5	AC
208	16.6	0.08	0.9	0.4	AD
164	2	0.07	0.5	0.4	AC
167	2.2	0.09	0.4	0.5	AC
204	1.7	0.14	1.2	0.7	BD
109	2.3	0.11	0.3	0.4	AB
107	1.7	0.13	0.4	0.4	AB
109	2.7	0.12	0.3	0.4	AB
169	2.2	0.1	0.4	0.5	AC
108	2.5	0.14	0.7	0.6	AB
273	22.9	0.11	1.1	4.4	BD
108	2.3	0.09	0.3	0.4	AB
210	2.8	0.05	0.3	0.4	AD
157	2	0.1	0.4	0.5	AC
198	6.9	0.08	0.4	0.8	AD
210	16.9	0.18	0.8	0.5	BD
109	2.3	0.14	0.4	0.5	BB
159	2.1	0.1	0.4	0.5	AC
170	2.4	0.06	0.7	0.5	AC
190	2	0.06	0.4	0.4	AD
166	2.2	0.07	0.5	0.4	AC
165	1.5	0.09	0.4	0.4	AC
166	1.5	0.1	0.6	0.6	AC
115	3.7	0.1	0.3	0.4	AB
210	2.4	0.11	1.1	0.7	BD
206	18.9	0.11	0.6	8.5	CD
169	2.3	0.1	0.5	0.5	AC
175	2.1	0.11	0.5	0.5	AC
108	2.3	0.09	0.3	0.4	AB
155	2.2	0.18	1.1	1.2	BC
177	2.9	0.13	1.3	0.9	BC
99	2.7	0.12	0.3	0.5	AB
99	2.5	0.11	0.3	0.5	AB

168	2.4	0.1	0.8	0.7	AC
105	6.2	0.12	0.4	0.6	BB
237	19.9	0.06	0.7	1.5	AD
108	2.4	0.12	0.4	0.5	AB
108	2.6	0.12	0.4	0.5	AB
104	2.3	0.09	0.3	0.5	AB
107	2.3	0.11	0.3	0.4	AB
106	2.8	0.1	0.4	0.5	AB
222	17.8	0.12	1.5	4	BD
168	2.3	0.08	0.7	0.5	AC
106	2.9	0.13	0.4	0.6	BB
163	1.8	0.1	0.4	0.5	AC
177	3.4	0.09	0.4	0.5	AC
170	2.1	0.14	0.9	0.7	AC
187	3.9	0.11	0.5	0.5	AD
110	2.4	0.13	0.5	0.5	AB
200	1.5	0.1	0.7	0.6	AD
172	2.2	0.07	0.4	0.4	AC
112	2.2	0.15	0.5	0.6	AB
107	2.3	0.09	0.3	0.4	AB
163	1.8	0.05	0.3	0.4	AC
277	5.3	0.08	0.6	0.8	AD
202	2.2	0.07	0.5	0.5	AD
140	19.9	0.12	0.4	2.1	BC
167	1.9	0.08	1	0.6	BC
167	1.6	0.07	0.6	0.4	AC
173	2.5	0.11	0.7	0.5	AC
108	1.7	0.13	0.4	0.5	AB
204	2.2	0.05	0.4	0.4	AD
160	1.5	0.1	0.3	0.4	AC
105	1.9	0.19	0.5	0.7	BB
172	2.5	0.07	0.6	0.5	AC
150	2.4	0.09	1.1	0.7	BC
108	2.3	0.12	0.4	0.4	AB
97	5.5	0.14	0.5	1.3	BB
173	3.1	0.06	0.3	0.3	AC
112	2.5	0.05	0.2	0.3	AB
160	2.1	0.06	0.2	0.3	AC
193	2.1	0.12	0.8	0.8	AD
209	2.6	0.08	0.5	0.5	AD
161	2.5	0.16	1.4	0.9	BC
109	2.4	0.13	0.4	0.5	AB
164	2	0.09	0.4	0.4	AC
106	2.2	0.1	0.3	0.4	AB
160	2.3	0.08	0.4	0.5	AC
164	2	0.1	0.3	0.4	AC
162	2	0.1	0.4	0.5	AC
227	5.8	0.09	0.6	1.5	AD
166	2.2	0.05	0.3	0.4	AC
105	2.2	0.11	0.4	0.5	AB
167	2	0.08	0.6	0.6	AC

170	2.3	0.07	0.3	0.4	AC
237	17.5	0.1	0.6	2.3	BD
204	2.5	0.08	0.7	0.7	AD
106	13.4	0.16	0.7	1.5	BB
126	12.1	0.18	0.4	1.7	BC
210	3	0.07	0.5	0.5	AD
112	3.7	0.09	0.3	0.4	AB
160	2	0.09	0.4	0.4	AC
176	2.9	0.09	0.5	0.5	AC
269	9.3	0.11	0.9	0.9	AD
116	3.8	0.13	0.4	0.5	AB
207	2.7	0.09	0.7	0.6	AD
204	16.9	0.09	0.6	0.4	AD
171	3	0.1	0.4	0.5	AC
110	3.8	0.1	0.4	0.5	AB
174	3	0.09	0.4	0.4	AC
166	2.2	0.08	0.6	0.6	AC
155	2.1	0.08	0.5	0.4	AC
201	2.2	0.09	1.5	0.7	BD
115	7.4	0.09	0.4	0.6	AB
79	7	0.16	0.5	1.4	BB
169	2.1	0.08	0.4	1	AC
203	2.2	0.05	0.3	0.2	AD
97	8	0.08	0.3	0.5	AB
136	4.2	0.14	0.6	0.7	AC
154	2.3	0.08	0.4	0.5	AC
159	2.3	0.09	0.4	0.5	AC
166	2	0.08	0.5	0.6	AC
104	2.5	0.1	0.3	0.4	AB
113	4.1	0.1	0.3	0.4	AB
117	4.1	0.1	0.5	0.6	BB
138	18	0.05	0.3	1.2	AC
108	2.5	0.1	0.3	0.4	AB
206	6.6	0.11	0.5	0.6	AD
212	6.3	0.12	0.6	0.6	AD
226	10.6	0.08	0.6	0.3	AD
157	2.1	0.08	0.3	0.4	AC
106	2.1	0.11	0.3	0.4	AB
140	9.8	0.1	0.3	1.1	AC
104	2.6	0.09	0.3	0.4	AB
160	2	0.11	0.5	0.5	AC
223	10.6	0.12	0.8	4.7	BD
126	3.6	0.09	0.4	0.5	AB
227	10.4	0.11	0.7	2.1	BD
134	16.5	0.1	0.3	1.3	AC
206	2.9	0.07	0.5	0.5	AD
221	10.5	0.12	1	0.5	AD
137	9.8	0.08	0.3	0.7	AC
180	10.3	0.08	0.3	1.1	AC
138	10.1	0.09	0.3	1.2	AC
140	10.2	0.11	0.4	1.5	BC

139	9.9	0.12	0.3	1	BC
135	9.8	0.08	0.3	1	AB
230	10.8	0.09	0.8	2.4	BD
138	9.7	0.09	0.3	1.1	AC
139	9.9	0.1	0.3	1.1	AC
116	15.4	0.09	0.4	1.6	AC
135	9.7	0.09	0.4	1.7	BB
165	9.5	0.09	0.6	1.9	AC
105	2.3	0.09	0.3	0.4	AB
227	10.3	0.1	0.6	1.7	AD
233	10.9	0.07	0.6	1.9	AD
104	2.3	0.1	0.4	0.6	AB
106	2.2	0.09	0.3	0.4	AB
165	9.2	0.1	0.5	1.4	AC
223	10.2	0.07	1	2.2	BD
237	19	0.06	0.4	1.1	AD
232	18.3	0.11	0.9	2.7	BD
244	22	0.12	2.4	2.9	BD
135	9.5	0.11	0.3	0.8	AB
135	9.7	0.1	0.4	1.2	AB
164	1.9	0.09	0.4	0.5	AC
157	16.5	0.07	0.4	1.5	AC
229	10.6	0.08	0.6	1.7	AD
159	2.1	0.1	0.4	0.4	AC
156	2.1	0.08	0.5	0.5	AC
181	10.4	0.08	0.5	1.2	AD
227	10.7	0.09	0.5	1.9	AD
143	7.3	0.08	0.4	1.2	AC
232	17.9	0.12	0.6	1.7	AD
168	2.1	0.07	0.6	0.4	AC
105	2.3	0.1	0.3	0.4	AB
114	3.4	0.11	0.3	0.5	AB
135	9.9	0.12	0.4	1.3	AB
139	18.3	0.13	0.5	3.1	BC
107	2.3	0.12	0.4	0.5	AB
156	2.1	0.08	0.4	0.6	AC
163	2	0.07	0.3	0.3	AC
210	3.1	0.05	0.3	0.3	AD
215	3.6	0.14	0.8	0.8	BD
165	2.7	0.06	0.9	0.4	AC
108	2.4	0.09	0.4	0.4	AB
172	3.2	0.06	0.6	0.5	AC
203	2.3	0.09	0.5	0.5	AD
210	19.2	0.1	0.8	1.8	BD
163	19.3	0.11	0.4	1.5	AC
133	9.1	0.1	0.4	1	AB
164	2	0.08	0.4	0.4	AC
137	17.5	0.09	0.4	1.2	AC
107	1.9	0.18	0.5	0.6	BB
162	1.8	0.15	0.4	0.5	AC
172	2.4	0.05	0.3	0.3	AC

165	2.2	0.09	0.4	0.5	AC
138	18	0.11	0.5	1.9	AC
136	17.9	0.08	0.4	2.6	BC
161	2	0.09	0.3	0.4	AC
115	3.9	0.09	0.3	0.4	AB
158	1.9	0.1	0.4	0.5	AC
106	2.1	0.1	0.3	0.4	AB
133	4.7	0.1	0.5	0.7	AB
167	1.5	0.04	0.3	0.4	AC
109	3	0.08	0.4	0.4	AB
108	2.6	0.09	0.4	0.5	AB
173	2.8	0.09	0.4	0.4	AC
111	2.8	0.08	0.3	0.4	AB
175	2.3	0.07	0.5	0.4	AC
157	1.9	0.1	0.4	0.5	AC
136	6.1	0.13	0.4	2.9	BC
104	2.4	0.1	0.3	0.3	AB
207	6.8	0.11	0.5	0.3	AD
177	3.5	0.09	0.4	0.5	AC
160	2	0.06	0.4	0.4	AC
220	10.4	0.05	0.7	1.7	AD
109	3.8	0.1	0.3	0.5	AB
170	2.3	0.06	0.3	0.4	AC
157	2.1	0.1	0.4	0.5	AC
162	2	0.09	0.4	0.5	AC
131	9.3	0.1	0.6	1.7	BB
128	9.3	0.11	0.6	1.8	BB
135	9.9	0.1	0.5	1.7	AB
157	2	0.07	0.4	0.5	AC
157	2	0.1	0.3	0.4	AC
109	2.5	0.1	0.3	0.4	AB
184	4.1	0.06	0.5	0.5	AD
171	2.3	0.14	0.6	0.6	AC
162	1.9	0.13	0.5	0.6	AC
160	2	0.04	0.3	0.3	AC
210	2.6	0.08	2	0.7	BD
183	3.8	0.07	0.4	0.5	AD
107	2.3	0.1	0.3	0.4	AB
108	2	0.1	0.3	0.5	AB
180	3.6	0.06	0.6	0.5	AC
102	4.2	0.07	0.3	0.6	AB
159	2.2	0.03	0.2	0.2	AC
157	2.2	0.04	0.3	0.3	AC
202	2.1	0.05	0.8	0.5	AD
214	3	0.05	0.4	0.3	AD
177	1.9	0.09	0.4	0.6	AC
161	2.1	0.03	0.4	0.4	AC
195	4.6	0.07	0.4	0.4	AD
107	2.6	0.07	0.3	0.3	AB
171	2.6	0.07	0.3	0.4	AC
113	3.6	0.1	0.4	0.5	AB

168	2	0.07	0.3	0.4	AC
165	3.1	0.14	0.8	0.8	BC
104	2.4	0.1	0.3	0.5	AB
102	2.2	0.11	0.4	0.5	AB
103	2.2	0.09	0.4	0.5	AB
154	2	0.13	0.5	0.6	AC
103	2.6	0.11	0.4	0.5	AB
168	2.4	0.12	0.4	0.5	AC
172	2.5	0.06	0.6	0.5	AC
165	2	0.07	0.7	0.6	AC
106	2	0.11	0.3	0.4	AB
107	2.6	0.09	0.2	0.3	AB
170	2.5	0.09	0.4	0.5	AC
105	2.4	0.11	0.4	0.5	AB
158	2.1	0.05	0.4	0.5	AC
105	2.2	0.08	0.3	0.5	AB
107	2.2	0.12	0.5	0.5	AB
168	1.6	0.09	0.5	0.5	AC
146	4	0.07	0.3	0.4	AC
107	2.1	0.1	0.3	0.4	AB
109	2.1	0.12	0.3	0.6	BB
98	1.8	0.11	0.3	0.5	AB
216	3.3	0.08	0.9	0.7	AD
108	2.9	0.09	0.4	0.6	BB
138	16.7	0.05	0.2	0.7	AC
106	2.2	0.09	0.2	0.4	AB
106	2.2	0.11	0.3	0.4	AB
126	3.1	0.06	0.5	0.5	AB
99	3.9	0.1	0.4	0.6	BB
168	1.6	0.07	0.3	0.3	AC
109	1.6	0.05	0.2	0.3	AB
216	23.5	0.11	0.7	1.9	AD
160	1.9	0.11	0.8	0.6	AC
166	2.1	0.1	0.4	0.4	AC
223	31.3	0.02	0.4	1.1	AD
168	1.8	0.05	0.3	0.3	AC
111	2.3	0.08	0.3	0.5	AB
108	1.5	0.06	0.2	0.3	AB
110	2.2	0.11	0.3	0.4	AB
170	1.8	0.09	0.4	0.4	AC
103	2.6	0.12	0.4	0.6	BB
169	1.8	0.13	0.8	0.8	AC
108	3.1	0.11	0.5	0.8	BB
165	2.3	0.1	0.5	0.5	AC
175	3.5	0.12	0.5	0.7	BC
107	2.2	0.08	0.3	0.4	AB
171	1.7	0.06	0.3	0.3	AC
164	1.8	0.06	0.5	0.4	AC
227	35.9	0.07	0.9	0.1	AD
209	2.6	0.06	0.4	0.4	AD
157	1.4	0.15	0.7	0.8	BC

172	2.3	0.1	0.5	0.5	AC
107	2.8	0.12	0.4	0.5	AB
102	2.2	0.14	0.4	0.6	BB
106	2.1	0.12	0.4	0.4	AB
102	2.3	0.1	0.4	0.5	AB
110	3.8	0.15	0.3	0.5	AB
132	18.6	0.09	0.3	0.2	AC
171	2.3	0.12	0.4	0.4	AC
182	3.5	0.09	0.4	0.4	AD
58	2.3	0.2	0.4	0.7	BA
105	2.7	0.12	0.4	0.5	BB
159	2	0.16	0.6	0.8	AC
157	2	0.08	0.3	0.3	AC
204	18.7	0.15	0.7	2	BD
159	2	0.13	0.4	0.6	AC
118	7.3	0.1	0.4	0.5	AB
120	11	0.1	0.4	1.1	AB
111	1.9	0.13	0.3	0.2	AB
155	2.2	0.07	0.6	0.4	AC
169	2.1	0.09	0.3	0.4	AC
64	6.2	0.18	0.4	0.6	BA
163	1.8	0.07	0.3	0.4	AC
174	2	0.16	1.3	1.1	BC
107	2	0.11	0.3	0.4	AB
170	2.1	0.08	0.3	0.5	AC
238	1.8	0.07	0.5	1.7	AD
160	2.2	0.07	0.4	0.5	AC
188	12.2	0.08	0.4	0.8	AD
166	1.9	0.07	0.4	0.4	AC
238	17.4	0.1	0.5	2.7	BD
169	2.5	0.1	0.7	0.7	AC
198	18.4	0.11	0.7	3.9	BD
155	2.2	0.04	0.2	0.2	AC
195	3.8	0.09	0.5	0.6	AD
202	4.6	0.09	0.5	0.5	AD
288	27.7	0.11	0.8	1.4	AD
155	29.3	0.12	0.6	2.1	BC
164	30.3	0.1	0.6	1.4	AC
163	29.5	0.12	0.7	2.2	BC
164	29.6	0.11	0.7	1.8	AC
172	2.1	0.09	0.6	0.6	AC
156	29.5	0.14	0.8	2.5	BC
180	4.1	0.05	0.4	0.4	AC
108	2.4	0.1	0.3	0.4	AB
156	29.1	0.17	0.7	2.1	BC
191	2.3	0.15	0.9	0.7	AD
156	28.8	0.15	0.6	2.3	BC
121	3.9	0.09	0.3	0.3	AB
109	3.2	0.13	0.4	0.6	AB
165	2.2	0.1	0.4	0.4	AC
169	2.4	0.11	0.4	0.5	AC

134	17	0.14	0.4	1.9	BC
167	1.9	0.11	0.3	0.4	AC
158	2.6	0.11	0.4	0.6	AC
101	19.3	0.18	0.7	3.1	BC
192	4.5	0.16	1.1	1.5	BD
107	2.1	0.12	0.3	0.4	AB
201	1.8	0.2	0.7	0.8	AD
226	10.3	0.15	0.9	2.1	BD
159	1.8	0.08	0.3	0.3	AC
172	2.4	0.11	0.9	0.7	AC
107	2.1	0.11	0.3	0.4	AB
143	11.1	0.16	0.4	0.9	AC
122	11.6	0.14	0.6	2.1	BB
179	3.7	0.1	0.5	0.5	AC
162	2.6	0.13	0.5	0.6	AC
167	2.2	0.07	0.4	0.4	AC
107	2.2	0.15	0.4	0.5	AB
162	2.1	0.08	0.5	0.5	AC
169	2.6	0.09	0.5	0.6	AC
235	24.2	0.18	1.4	2.8	BD
109	2.2	0.09	0.3	0.4	AB
112	3.9	0.15	0.4	0.6	BB
107	2.3	0.09	0.3	0.4	AB
257	13.1	0.19	1.1	4.1	BD
118	7.3	0.1	0.3	0.5	AB
162	2	0.12	0.4	0.5	AC
109	3.8	0.1	0.3	0.4	AB
105	2.4	0.1	0.3	0.4	AB
111	2.6	0.07	0.3	0.4	AB
158	1.8	0.07	0.4	0.4	AC
161	2.2	0.1	0.4	0.6	AC
195	2.1	0.11	0.5	0.5	AD
165	5.8	0.09	0.4	0.5	AC
164	1.8	0.06	0.3	0.3	AC
213	2.6	0.06	0.6	0.5	AD
209	2.8	0.09	0.5	0.5	AD
174	2.4	0.06	0.3	0.4	AC
178	3.5	0.11	0.5	0.6	BC
211	3.4	0.14	1.2	1.1	BD
69	3.5	0.14	0.4	0.6	BA
171	2.2	0.11	0.4	0.5	AC
122	7.9	0.12	0.5	0.9	BB
219	18.2	0.09	0.7	1.4	AD
162	2	0.06	0.3	0.3	AC
211	17.6	0.12	0.7	1.5	AD
211	18.1	0.11	0.7	1.7	AD
211	17.8	0.13	0.8	2	BD
212	18.2	0.1	0.7	1.8	AD
143	19.1	0.06	0.4	1.4	AC
154	10.7	0.09	0.4	1.3	AC
170	2.4	0.11	0.7	0.5	AC

174	2.2	0.09	0.4	0.4	AC
113	3.7	0.06	0.4	0.5	AB
171	2.4	0.09	0.4	0.5	AC
173	2.9	0.12	0.6	0.7	AC
118	7.3	0.12	0.3	0.6	AB
175	2.8	0.07	0.4	0.5	AC
109	3.9	0.12	0.4	0.5	BB
226	14.8	0.13	0.7	1.2	BD
169	1.8	0.03	0.2	0.2	AC
108	3.6	0.09	0.4	0.5	AB
179	3.9	0.1	0.6	0.6	AC
122	7.9	0.06	0.4	0.6	AB
199	2	0.08	0.4	0.4	AD
132	4.1	0.09	0.4	0.4	AB
110	3.9	0.09	0.3	0.4	AB
309	42.2	0.03	0.4	1.2	AD
178	3.4	0.07	0.4	0.5	AC
63	2.8	0.12	0.4	0.7	BA
103	2.1	0.11	0.3	0.4	AB
108	2.2	0.08	0.3	0.4	AB
157	17.1	0.17	0.6	2.3	BC
177	5.3	0.11	0.7	1.1	BC
182	1.9	0.06	0.4	0.5	AD
106	2.2	0.1	0.3	0.4	AB
165	2.1	0.08	0.5	0.5	AC
165	2.2	0.05	0.4	0.5	AC
155	1.3	0.07	0.3	0.4	AC
193	1.9	0.11	0.6	0.7	AD
161	1.9	0.14	0.5	0.6	BC
221	6.6	0.1	0.9	1.7	BD
188	1.8	0.06	0.3	0.3	AD
106	2.2	0.11	0.4	0.5	AB
161	2.1	0.06	0.5	0.4	AC
175	3.9	0.07	0.7	0.9	AC
104	2.3	0.08	0.3	0.4	AB
163	1.7	0.12	0.4	0.5	AC
197	2.3	0.09	0.5	0.5	AD
209	17.6	0.11	1.1	1.8	BD
167	2.4	0.08	0.3	0.4	AC
107	2.5	0.09	0.3	0.4	AB
108	2.5	0.11	0.4	0.5	AB
170	2.3	0.07	0.4	0.4	AC
105	2	0.11	0.3	0.4	AB
165	1.8	0.06	0.3	0.4	AC
144	18.2	0.08	0.4	1.3	AC
170	2.3	0.07	0.5	0.5	AC
113	3.2	0.06	0.3	0.4	AB
170	2.6	0.11	0.4	0.5	AC
238	14.4	0.07	0.7	1.9	AD
119	7.5	0.12	0.4	0.5	AB
175	2.5	0.05	0.3	0.3	AC

109	2.3	0.1	0.3	0.4	AB
182	3.9	0.11	0.4	0.6	AD
162	2	0.11	0.5	0.5	AC
104	2.6	0.12	0.5	0.8	BB
139	9.4	0.12	0.4	1.5	AC
209	17.4	0.14	0.6	0.4	BD
160	2	0.08	0.4	0.5	AC
128	6.3	0.14	0.3	0.5	AB
158	1.8	0.1	0.4	0.6	AC
173	2.7	0.05	0.4	0.5	AC
159	2.1	0.08	0.4	0.5	AC
109	2.2	0.13	0.4	0.5	AB
222	4.2	0.1	1.1	0.7	BD
175	2.5	0.1	0.4	0.5	AC
180	2	0.07	0.5	0.5	AC
185	3.9	0.07	0.4	0.5	AD
105	2.4	0.11	0.4	0.6	BB
155	28.9	0.08	0.8	2.6	BC
110	4	0.11	0.4	0.6	AB
112	2.8	0.11	0.3	0.5	AB
109	3.2	0.1	0.4	0.6	AB
101	4.8	0.12	0.5	0.7	AB
186	3.8	0.12	0.6	0.6	AD
162	2	0.09	0.4	0.5	AC
155	2.1	0.1	0.5	0.6	AC
106	2	0.09	0.3	0.4	AB
173	2.5	0.08	0.3	0.4	AC
170	2.3	0.08	0.4	0.4	AC
116	7	0.1	0.4	0.6	AB
164	2.3	0.07	0.4	0.5	AC
161	2.1	0.09	0.5	0.6	AC
176	2.7	0.06	0.3	0.3	AC
131	2.2	0.14	1.4	1.1	BB
155	33.8	0.09	1.6	3.6	BC
156	28.5	0.08	0.6	1.6	AC
185	3.9	0.1	0.6	0.6	AD
180	3.8	0.06	0.3	0.5	AC
178	3.4	0.09	0.3	0.4	AC
178	3.2	0.12	0.5	0.5	AC
112	3.9	0.1	0.3	0.4	AB
174	3.6	0.07	0.4	0.5	AC
112	4	0.09	0.3	0.4	AB
132	4	0.11	0.6	0.7	AB
172	2.9	0.08	0.4	0.4	AC
161	2.3	0.07	0.3	0.3	AC
175	3.4	0.07	0.4	0.5	AC
182	3.9	0.09	0.6	0.6	AD
115	3.9	0.08	0.4	0.5	AB
144	19.6	0.07	0.3	1.2	AC
153	6.8	0.17	0.6	1.2	BC
179	3.2	0.07	0.3	0.4	AC

109	2.4	0.09	0.4	0.4	AB
110	2.4	0.09	0.3	0.4	AB
111	6.2	0.08	0.4	0.6	AB
208	3.3	0.05	0.5	0.4	AD
164	2.2	0.11	0.4	0.6	AC
68	3.7	0.12	0.3	0.4	AA
184	3.7	0.1	0.6	0.4	AD
113	3.5	0.11	0.4	0.5	AB
252	3.6	0.05	0.4	0.7	AD
170	2.2	0.07	0.3	0.4	AC
164	1.9	0.11	0.5	0.6	AC
174	2.3	0.1	0.6	0.8	AC
180	3.4	0.09	0.5	0.6	AC
170	2	0.08	0.5	0.5	AC
179	3.6	0.07	0.5	0.5	AC
160	2	0.08	0.3	0.3	AC
108	2.2	0.08	0.3	0.4	AB
173	2.4	0.08	0.3	0.4	AC
123	13	0.07	0.2	0.8	AB
123	13	0.09	0.3	0.8	AB
181	13.1	0.08	0.3	0.9	AD
163	2	0.09	0.4	0.4	AC
180	3.2	0.07	0.5	0.4	AC
180	3.6	0.09	0.4	0.4	AC
158	2.4	0.05	0.7	0.4	AC
166	2.1	0.08	0.4	0.5	AC
165	1.8	0.09	0.4	0.5	AC
164	2.3	0.09	0.4	0.4	AC
168	2	0.07	0.6	0.6	AC
105	2	0.11	0.3	0.5	AB
214	3.9	0.07	0.6	0.5	AD
108	2	0.09	0.2	0.3	AB
107	2	0.1	0.4	0.4	AB
147	33.3	0.12	0.8	1.9	BC
165	2.5	0.11	0.4	0.5	AC
177	3.6	0.1	0.4	0.5	AC
111	4	0.09	0.4	0.5	AB
110	4	0.11	0.3	0.5	AB
200	2.1	0.05	0.4	0.3	AD
110	2.7	0.09	0.3	0.4	AB
70	8.2	0.14	0.3	1	AB
109	2.2	0.1	0.3	0.4	AB
173	3.2	0.09	0.5	0.5	AC
84	3.1	0.1	0.3	0.4	AA
129	9	0.11	0.5	1.3	AB
135	17	0.09	0.4	1.2	AC
158	1.9	0.08	0.4	0.5	AC
169	2.8	0.1	0.5	0.6	AC
184	3.9	0.09	0.6	0.5	AD
181	3.9	0.08	1	0.8	AD
181	3.6	0.09	0.5	0.5	AD

172	2.6	0.06	0.5	0.5	AC
109	2.1	0.1	0.3	0.4	AB
111	4	0.09	0.3	0.4	AB
157	29.5	0.12	0.6	3.5	BC
173	2.6	0.06	0.3	0.4	AC
163	1.9	0.13	0.6	0.5	AC
185	2.9	0.09	0.5	0.5	AD
179	3.7	0.08	0.3	0.4	AC
199	1.9	0.11	0.6	0.5	AD
211	18.2	0.1	0.6	1.5	AD
119	8.3	0.05	0.5	0.6	AB
194	2.2	0.1	0.9	0.6	AD
156	2.6	0.09	0.7	0.6	AC
162	2	0.1	0.3	0.4	AC
109	3.2	0.1	0.4	0.6	AB
103	12.6	0.11	0.4	1.4	AB
163	1.8	0.13	0.5	0.6	AC
156	2.3	0.09	0.7	0.6	AC
86	4	0.12	0.3	0.5	AA
167	1.9	0.12	0.7	0.6	AC
159	2.2	0.1	0.4	0.4	AC
106	1.9	0.06	0.2	0.3	AB
158	2.2	0.1	0.4	0.4	AC
178	3.4	0.1	0.5	0.5	AC
112	2.7	0.07	0.3	0.3	AB
169	1.9	0.09	0.3	0.4	AC
169	2	0.09	0.4	0.4	AC
187	4.2	0.1	0.9	0.6	AD
104	2.3	0.13	0.4	0.5	AB
164	2.6	0.09	0.8	0.8	AC
166	2.3	0.16	0.4	0.5	AC
176	3.5	0.1	0.4	0.5	AC
120	13.4	0.2	0.5	2.9	BC
200	11.5	0.16	0.5	1.6	BD
137	17.9	0.09	0.4	1.7	AC
111	3.7	0.09	0.3	0.3	AB
173	2.5	0.13	0.5	0.5	AC
156	2.2	0.07	0.6	0.6	AC
106	1.9	0.13	0.3	0.4	AB
157	2	0.08	0.3	0.5	AC
106	2	0.09	0.3	0.4	AB
103	8.1	0.11	0.5	1.3	BB
296	38.4	0.07	0.6	2.2	BD
46	2.1	0.16	0.3	0.4	BA
115	3.9	0.06	0.3	0.3	AB
88	4.4	0.1	0.4	0.8	BA
94	4.4	0.08	0.3	0.6	AB
194	2.2	0.08	0.4	0.4	AD
268	37.9	0.14	1.1	3.4	BD
158	1.8	0.06	0.4	0.5	AC
147	20.9	0.08	0.4	1.3	AC

162	2	0.05	0.3	0.4	AC
177	3.4	0.09	0.5	0.5	AC
206	2.1	0.11	0.8	0.6	AD
107	2	0.16	0.4	0.5	AB
171	3.2	0.1	0.6	0.5	AC
105	2.2	0.12	0.4	0.5	AB
167	2.2	0.09	0.3	0.4	AC
172	3.1	0.1	0.4	0.5	AC
172	2.2	0.1	0.6	0.6	AC
161	2.1	0.07	0.3	0.4	AC
156	2.1	0.1	0.4	0.6	AC
165	2.1	0.07	0.3	0.3	AC
149	9.5	0.2	0.7	0.5	BC
105	2	0.11	0.3	0.4	AB
185	3.3	0.08	0.6	0.5	AD
121	3.2	0.05	0.4	0.4	AB
169	2.5	0.09	0.6	0.5	AC
171	1.9	0.08	0.4	0.4	AC
142	1.9	0.06	0.3	0.4	AC
111	3.6	0.1	0.3	0.4	AB
108	2.7	0.1	0.5	0.6	AB
164	2	0.11	0.5	0.5	AC
230	17.7	0.1	0.5	1	AD
155	1.8	0.12	0.6	0.7	AC
105	2.1	0.13	0.4	0.6	BB
173	2.9	0.04	0.4	0.4	AC
169	2	0.14	0.5	0.5	AC
134	16.5	0.09	0.5	2.2	BC
68	7.6	0.15	0.4	0.7	BA
154	2.1	0.07	0.3	0.4	AC
174	2.5	0.09	0.4	0.5	AC
196	13.5	0.09	0.6	1.5	AD
106	2	0.1	0.3	0.4	AB
164	1.9	0.08	0.3	0.4	AC
175	2.9	0.05	0.4	0.5	AC
106	2.3	0.1	0.4	0.7	BB
179	2.9	0.09	0.7	0.6	AC
205	17	0.12	0.6	2	BD
196	2.2	0.09	1.5	0.5	BD
106	2.1	0.14	0.4	0.5	AB
169	1.9	0.09	0.4	0.5	AC
173	2.2	0.08	0.8	0.6	AC
286	23	0.1	1.7	3.1	BD
141	19.5	0.1	0.4	1.7	BC
224	17.8	0.08	0.3	0.9	AD
201	15.9	0.16	1.1	0.6	BD
211	18.6	0.08	0.4	1	AD
211	18.4	0.08	0.3	0.8	AD
168	2.2	0.08	0.3	0.3	AC
180	3.6	0.16	0.9	1.1	BC
178	3.7	0.15	0.9	1.1	BC

231	18.3	0.16	2.6	5.7	DD
113	3.7	0.11	0.3	0.4	AB
62	2.4	0.12	0.3	0.5	AA
112	2.6	0.07	0.2	0.3	AB
108	2.6	0.11	0.4	0.5	AB
159	29.8	0.09	0.9	3.8	BC
79	2.2	0.12	0.3	0.6	AA
226	17.7	0.12	0.6	2.4	BD
166	2.2	0.09	0.3	0.3	AC
173	2.2	0.05	0.4	0.4	AC
166	2	0.09	0.4	0.4	AC
235	13.6	0.09	0.5	1.5	AD
106	1.8	0.11	0.3	0.4	AB
157	1.8	0.1	0.5	0.7	AC
103	1.7	0.11	0.3	0.4	AB
215	2.8	0.11	0.8	0.6	AD
203	2.1	0.1	1	0.7	AD
193	1.8	0.11	0.6	0.6	AD
105	2.1	0.11	0.3	0.4	AB
107	2.1	0.14	0.3	0.5	AB
163	2	0.1	0.3	0.4	AC
199	2.2	0.06	0.5	0.5	AD
133	2.6	0.05	0.3	0.3	AB
251	9.9	0.15	1.4	1.1	BD
115	6.9	0.16	0.4	0.7	BB
66	6.8	0.11	0.3	0.5	AA
176	1.9	0.14	0.7	0.7	AC
116	8.3	0.11	0.4	1.3	AB
173	8.8	0.05	0.4	0.8	AC
111	6.6	0.14	0.4	0.5	AB
112	6.6	0.1	0.4	0.6	AB
219	7	0.04	0.5	0.4	AD
166	1.9	0.11	0.3	0.4	AC
184	4	0.11	0.6	0.5	AD
203	2.2	0.07	0.8	0.4	AD
178	3.1	0.08	0.3	0.3	AC
182	1.9	0.07	0.9	0.6	AD
164	2.6	0.08	0.4	0.5	AC
163	2.5	0.05	0.6	0.5	AC
255	19.5	0.09	1.2	0.6	BD
109	1.6	0.09	0.3	0.3	AB
113	3.5	0.07	0.3	0.4	AB
110	3.8	0.09	0.4	0.6	AB
220	7.3	0.14	1.1	1	BD
162	1.9	0.1	0.4	0.5	AC
163	1.9	0.09	0.4	0.5	AC
121	13.8	0.07	0.3	0.9	AB
166	8.5	0.11	0.7	1.1	AC
111	2.5	0.06	0.3	0.4	AB
116	7.9	0.07	0.4	1.2	AB
300	23.5	0.08	0.8	4.3	BD

230	13.9	0.15	0.5	1.5	BD
160	1.9	0.13	0.3	0.4	AC
156	16.7	0.11	0.7	4.6	BC
212	5.5	0.18	0.7	0.5	BD
106	2.2	0.09	0.3	0.4	AB
204	2.6	0.1	0.6	0.6	AD
157	1.9	0.14	0.5	0.6	AC
93	2.5	0.07	0.3	0.4	AB
167	2	0.1	0.4	0.5	AC
166	1.9	0.1	0.5	0.6	AC
162	1.9	0.06	0.2	0.3	AC
157	1.7	0.07	0.3	0.4	AC
106	2	0.11	0.3	0.4	AB
144	1.9	0.08	0.5	0.5	AC
162	1.3	0.09	0.6	0.7	AC
252	12	0.07	0.6	1.6	AD
147	2.8	0.11	1.3	0.8	BC
112	2.2	0.06	0.3	0.3	AB
184	3.7	0.11	0.4	0.5	AD
68	3.6	0.2	0.3	0.5	BA
226	16.5	0.06	1	1.9	BD
183	3.8	0.07	0.3	0.4	AD
158	2.5	0.11	0.5	0.6	BC
100	1.6	0.09	0.3	0.4	AB
198	1.7	0.06	0.4	0.4	AD
171	2.5	0.07	0.4	0.5	AC
184	3.7	0.08	0.4	0.4	AD
183	3.7	0.08	0.4	0.5	AD
105	1.8	0.09	0.3	0.4	AB
180	3.6	0.08	0.4	0.4	AC
182	3.9	0.07	0.5	0.5	AD
154	2.1	0.1	0.4	0.4	AC
206	2.1	0.03	0.2	0.2	AD
181	3.8	0.1	0.6	0.6	AD
160	1.9	0.08	0.4	0.4	AC
87	2.2	0.1	0.3	0.4	AA
94	2.3	0.09	0.4	0.6	AB
206	2.3	0.07	0.4	0.4	AD
151	9.6	0.18	0.7	2.3	BC
116	3.6	0.06	0.2	0.3	AB
113	4.2	0.11	0.3	0.5	AB
184	4.1	0.1	0.5	0.5	AD
111	3.3	0.11	0.3	0.4	AB
112	3.8	0.1	0.3	0.4	AB
155	14.5	0.11	0.4	1.5	AC
107	5.3	0.1	0.3	0.5	AB
87	2.3	0.06	0.2	0.3	AA
110	5.9	0.13	0.4	0.6	AB
124	8.2	0.08	0.4	0.8	AB
172	2.4	0.08	0.3	0.4	AC
171	2.1	0.02	0.1	0.2	AC

172	2	0.04	0.4	0.5	AC
171	2	0.04	0.4	0.4	AC
171	2.2	0.01	0.1	0.2	AC
87	2.2	0.09	0.3	0.5	AA
172	2.3	0.07	0.3	0.4	AC
86	4.9	0.08	0.4	2.2	BA
145	20.6	0.2	0.4	3.7	BC
228	17	0.08	1.5	3.1	CD
107	2.1	0.11	0.3	0.4	AB
171	2.2	0.09	0.3	0.3	AC
109	2.7	0.1	0.3	0.5	AB
114	3.8	0.08	0.2	0.3	AB
141	14.5	0.12	0.3	1.3	AC
172	2.3	0.03	0.1	0.2	AC
178	3.6	0.05	0.6	0.4	AC
156	2.2	0.1	0.4	0.6	AC
179	3.3	0.06	0.5	0.4	AC
159	2	0.08	0.3	0.4	AC
110	3.1	0.12	0.3	0.5	AB
84	3.7	0.14	0.3	0.5	AA
85	2.5	0.12	0.2	0.4	AA
178	2.6	0.08	0.6	0.5	AC
173	2.2	0.05	0.2	0.3	AC
172	2.2	0.08	0.3	0.4	AC
172	2.2	0.09	0.2	0.3	AC
118	15.1	0.18	0.4	4.1	BC
173	2.3	0.09	0.3	0.4	AC
171	2.3	0.08	0.3	0.4	AC
205	1.9	0.03	0.2	0.3	AD
161	2	0.06	0.3	0.4	AC
85	2.5	0.12	0.2	0.4	AA
174	2.2	0.06	0.3	0.4	AC
115	2	0.1	0.3	0.4	AB
171	2.6	0.09	0.4	0.4	AC
142	19.3	0.11	0.4	1.6	AC
144	2.6	0.11	0.7	0.6	AC
155	15.2	0.13	0.4	1.8	AC
92	2.5	0.09	0.3	0.4	AB
146	2.4	0.11	0.5	0.6	AC
118	4.2	0.1	0.4	0.5	AB
106	1.9	0.1	0.3	0.4	AB
167	2.3	0.08	0.4	0.5	AC
148	2.6	0.07	0.5	0.5	AC
164	1.7	0.08	0.4	0.4	AC
165	1.9	0.06	0.3	0.4	AC
108	1.9	0.06	0.2	0.3	AB
110	1.9	0.04	0.2	0.3	AB
226	9.9	0.05	0.5	0.9	AD
150	3.8	0.1	0.5	0.6	AC
265	13.7	0.09	0.9	1.8	AD
165	2.1	0.07	0.3	0.4	AC

230	12.5	0.2	0.9	4	BD
159	2	0.07	0.3	0.4	AC
264	2.3	0.11	0.6	0.5	AD
197	6.4	0.1	1	1.5	AD
171	2	0.09	0.4	0.4	AC
113	2.4	0.1	0.3	0.4	AB
168	23	0.11	0.6	1	AC
178	3.3	0.09	0.5	0.5	AC
174	3	0.05	0.3	0.3	AC
173	2.5	0.09	0.3	0.4	AC
136	2.7	0.14	0.5	0.7	AC
219	4.3	0.11	0.7	0.6	AD
215	3.6	0.07	0.4	0.3	AD
191	1.7	0.05	0.3	0.3	AD
170	2	0.12	0.4	0.4	AC
110	6	0.09	0.3	0.5	AB
218	4	0.14	0.9	0.8	BD
109	2.2	0.06	0.3	0.4	AB
104	2.1	0.09	0.4	0.6	AB
132	2.3	0.09	0.4	0.4	AB
111	3.8	0.09	0.3	0.5	AB
214	16.8	0.07	0.6	1.8	AD
110	3.9	0.12	0.4	0.6	AB
176	3.4	0.06	0.4	0.4	AC
111	3.8	0.09	0.4	0.5	AB
281	9.5	0.07	0.8	1.4	AD
109	3.9	0.11	0.5	0.7	BB
190	3.3	0.05	0.5	0.4	AD
165	1.7	0.08	0.5	0.6	AC
110	3.1	0.07	0.2	0.3	AB
183	3.8	0.07	0.6	0.6	AD
179	3.8	0.07	0.4	0.5	AC
158	2.1	0.11	0.3	0.4	AC
160	4	0.11	0.7	0.7	AC
214	5.7	0.19	0.8	0.8	BD
171	3	0.09	0.4	0.5	AC
107	1.6	0.08	0.4	0.5	AB
106	2.2	0.11	0.4	0.5	AB
207	3	0.11	1	0.6	BD
180	4.1	0.1	0.4	0.5	AC
180	3.5	0.1	0.5	0.5	AC
176	3.7	0.1	0.3	0.4	AC
185	3.5	0.1	1	1	BD
146	20.8	0.15	0.7	2.7	BC
164	2.2	0.11	0.4	0.5	AC
198	2.1	0.05	1	0.4	BD
109	2.4	0.09	0.3	0.4	AB
184	3.7	0.1	1.2	0.6	BD
109	2.7	0.1	0.3	0.4	AB
224	5.4	0.08	0.5	0.9	AD
111	4.3	0.11	0.7	1	BB

106	2.4	0.09	0.4	0.5	AB
179	3.5	0.07	0.3	0.3	AC
164	2.4	0.07	0.4	0.5	AC
230	12.1	0.16	1.1	2.4	BD
159	2.3	0.09	0.4	0.5	AC
170	2	0.07	0.3	0.4	AC
153	22.1	0.08	0.4	1.4	AC
210	2.5	0.06	0.4	0.4	AD
164	2.1	0.06	0.3	0.4	AC
85	6.4	0.14	1	1.3	BA
113	3.3	0.09	0.3	0.4	AB
123	4.2	0.12	0.4	1	BB
233	9.6	0.14	0.7	1	AD
210	3.4	0.06	0.4	0.4	AD
84	9.5	0.12	0.3	0.9	AA
166	2.2	0.1	0.5	0.5	AC
144	8	0.14	0.7	7.3	CC
176	2.4	0.04	0.3	0.3	AC
157	2	0.04	0.2	0.2	AC
164	1.9	0.06	0.3	0.3	AC
108	2.6	0.11	0.3	0.4	AB
110	2.6	0.13	0.5	0.7	AB
171	2.3	0.07	0.4	0.4	AC
68	3.7	0.19	0.4	0.6	AA
67	3.6	0.13	0.3	0.4	AA
209	2.5	0.06	0.4	0.4	AD
159	2.2	0.08	0.3	0.4	AC
114	3.8	0.11	0.4	0.5	AB
184	2.1	0.07	0.3	0.4	AD
207	2.6	0.05	0.4	0.3	AD
181	3.6	0.06	0.5	0.4	AD
111	3.7	0.08	0.3	0.4	AB
116	4.6	0.11	0.3	0.4	AB
183	3.9	0.08	0.5	0.5	AD
183	3.9	0.11	0.5	0.5	AD
112	6.2	0.1	0.3	0.5	AB
137	8.3	0.1	0.4	0.8	BC
211	7.2	0.09	0.9	1	BD
111	3.4	0.09	0.4	0.5	AB
110	6	0.09	0.4	0.5	AB
109	2.4	0.1	0.3	0.4	AB
163	2	0.11	0.4	0.4	AC
169	1.6	0.07	0.4	0.4	AC
179	3.3	0.06	0.3	0.3	AC
160	1.9	0.07	0.3	0.4	AC
115	3.7	0.08	0.3	0.3	AB
62	2.7	0.19	0.3	0.4	AA
168	1.9	0.09	0.4	0.5	AC
178	3	0.1	0.6	0.5	AC
122	4.1	0.1	0.5	0.7	AB
126	5	0.11	0.5	1.1	BB

181	3.6	0.06	0.3	0.3	AD
118	17.1	0.11	0.4	1.6	BC
180	3.1	0.06	0.3	0.4	AC
175	3	0.07	0.4	0.5	AC
104	2.1	0.13	0.3	0.4	AB
158	1.8	0.08	0.4	0.5	AC
159	1.9	0.07	0.3	0.4	AC
214	19.3	0.09	0.6	1.8	AD
166	2.3	0.11	0.4	0.5	AC
211	18.6	0.08	0.7	1.6	AD
226	12.2	0.09	0.9	2.3	BD
60	2.3	0.15	0.3	0.4	AA
116	3.8	0.08	0.3	0.4	AB
186	4.2	0.08	0.4	0.4	AD
153	3.9	0.05	0.4	0.5	AC
199	2.6	0.05	0.4	0.4	AD
170	2.2	0.08	0.8	0.6	AC
172	3.6	0.09	0.5	0.6	AC
117	7.2	0.09	0.4	0.6	AB
159	2.1	0.09	0.5	0.5	AC
135	1.9	0.07	0.2	0.3	AB
101	1.5	0.09	0.3	0.5	AB
259	12.9	0.2	1	1.6	BD
179	3.1	0.11	0.4	0.5	AC
159	2.1	0.09	0.4	0.4	AC
181	3.8	0.03	0.3	0.4	AD
146	4	0.06	0.2	0.3	AC
160	1.9	0.09	0.3	0.4	AC
195	3.6	0.15	0.8	0.7	AD
235	17.8	0.07	0.9	3.7	BD
176	3.6	0.16	0.9	1	BC
113	6	0.15	0.7	1.8	BB
159	1.9	0.13	0.6	0.7	AC
208	2.1	0.07	0.6	0.5	AD
217	4.1	0.07	0.5	0.5	AD
206	8	0.19	0.8	4.6	BD
147	22.4	0.1	0.4	3.5	BC
180	3.6	0.12	0.7	0.8	AC
186	3.8	0.08	0.7	0.7	AD
245	19.7	0.05	0.4	1.1	AD
167	1.8	0.08	0.5	0.4	AC
179	3.7	0.09	1	0.6	AC
105	2.1	0.1	0.4	0.5	AB
180	38.4	0.17	0.8	6.4	CC
110	2.1	0.1	0.3	0.3	AB
110	2.8	0.12	0.3	0.4	AB
172	2.3	0.06	0.5	0.6	AC
172	2.3	0.09	0.5	0.5	AC
181	3.2	0.04	0.3	0.3	AD
110	3.3	0.12	0.4	0.5	AB
164	2.1	0.09	0.4	0.4	AC

264	24.7	0.12	1.1	0.6	BD
156	2.2	0.12	0.7	0.7	AC
174	2.9	0.09	0.4	0.4	AC
134	12.3	0.19	0.6	2.8	BB
108	1.8	0.11	0.3	0.4	AB
168	2.5	0.08	0.4	0.5	AC
118	14.9	0.09	0.6	2	BB
119	15.1	0.13	0.4	1.6	AC
172	2.3	0.12	0.4	0.5	AC
200	3.2	0.08	0.9	0.6	AD
179	3.7	0.1	0.6	0.6	AC
209	3.6	0.13	0.6	0.5	AD
202	2.1	0.08	0.7	0.6	AD
207	4.5	0.1	0.3	0.4	AD
166	2.2	0.09	0.3	0.4	AC
108	2.5	0.11	0.3	0.4	AB
174	11.8	0.05	0.3	2.5	BC
163	1.9	0.06	0.3	0.4	AC
183	3.8	0.12	0.5	0.5	AD
163	2.1	0.04	0.4	0.3	AC
163	2.1	0.12	0.5	0.7	BC
160	2.2	0.08	0.3	0.4	AC
147	2.4	0.12	0.6	0.8	BC
234	13.5	0.19	1	3.3	BD
172	11.9	0.19	1	8.9	CC
113	3.8	0.07	0.2	0.3	AB
183	4.1	0.1	0.7	0.7	AD
166	2	0.07	0.3	0.4	AC
166	3.8	0.11	0.7	0.7	AC
105	4.1	0.14	0.5	0.6	BB
109	2.7	0.09	0.3	0.5	AB
164	1.8	0.09	0.3	0.3	AC
122	8	0.16	0.5	0.9	BB
214	2.3	0.05	0.5	0.4	AD
183	2	0.07	0.4	0.4	AD
174	2	0.08	0.9	0.6	AC
102	2.4	0.07	0.3	0.4	AB
177	2	0.07	0.4	0.4	AC
189	1.9	0.05	0.3	0.3	AD
231	11.9	0.16	1	0.6	BD
164	1.8	0.13	0.6	0.6	AC
168	2.4	0.05	0.4	0.4	AC
136	11.6	0.13	0.7	2.1	BC
159	2.2	0.12	0.4	0.6	AC
154	2.7	0.19	0.7	0.9	BC
218	6.6	0.17	1.9	1.3	BD
159	1.9	0.06	0.3	0.4	AC
106	2.5	0.11	0.4	0.7	BB
180	4	0.11	0.7	0.7	AC
167	2.2	0.1	0.5	0.5	AC
118	14.8	0.11	0.6	2.3	BB

161	2.4	0.12	0.5	0.7	AC
215	3	0.08	0.8	0.5	AD
111	3.7	0.11	0.6	0.8	BB
162	1.8	0.09	0.4	0.4	AC
127	3.6	0.08	0.4	1	AB
213	19	0.1	0.4	1.2	AD
135	10.6	0.12	0.5	2.3	BB
116	21.7	0.06	0.3	0.9	AC
112	4.1	0.11	0.4	0.5	AB
173	2.5	0.07	0.3	0.3	AC
202	1.9	0.07	0.5	0.5	AD
161	1.9	0.05	0.4	0.4	AC
78	2.4	0.2	0.3	0.2	BA
177	3.8	0.09	0.6	0.7	AC
103	2.3	0.09	0.4	0.5	AB
177	3.8	0.1	0.5	0.7	BC
155	3.4	0.1	1.3	0.9	BC
167	2	0.07	0.4	0.5	AC
110	2.7	0.11	0.4	0.6	BB
198	14.5	0.09	0.7	1.7	AD
182	3.6	0.09	0.6	0.7	AD
189	4.2	0.07	0.8	0.7	AD
162	2.1	0.12	0.5	0.6	AC
179	3.7	0.09	0.4	0.5	AC
177	3.5	0.1	0.4	0.5	AC
98	1.8	0.18	0.4	0.3	BB
138	17.8	0.08	0.3	1.2	AC
109	3.1	0.11	0.4	0.5	AB
163	2.3	0.13	0.5	0.6	BC
197	3.4	0.09	0.5	0.9	AD
136	17.2	0.1	0.4	1.2	AC
110	4.1	0.09	0.3	0.5	AB
178	2.9	0.1	1.1	0.8	BC
137	13.1	0.19	0.8	5.3	CC
211	18	0.1	0.7	2.1	BD
211	17.8	0.12	0.6	1.5	AD
75	4.7	0.12	0.3	0.7	AA
104	2.1	0.12	0.4	0.5	AB
211	18.6	0.14	0.9	2.8	BD
146	18.8	0.12	0.6	2	BC
96	3.2	0.13	0.4	0.7	BB
126	4	0.07	0.4	1.8	AB
139	18.5	0.1	0.4	2	AC
180	5.7	0.11	0.6	0.9	AC
104	6	0.1	0.3	0.8	AB
162	2.1	0.12	0.4	0.5	AC
140	18.7	0.13	0.6	2	BC
209	17.2	0.15	0.9	1.7	BD
158	2.1	0.11	0.3	0.4	AC
108	1.8	0.1	0.4	0.5	AB
184	4	0.04	0.2	0.3	AD

182	2.5	0.16	0.4	0.2	AD
183	2.4	0.07	0.4	0.2	AD
161	1.9	0.08	0.3	0.4	AC
84	11.8	0.13	0.5	1.8	BB
132	3.6	0.17	0.9	1	BB
124	2.5	0.06	0.8	0.7	AB
146	2.5	0.08	0.7	0.8	AC
114	4	0.13	0.4	0.6	BB
161	11.7	0.13	0.4	2	BC
106	5.5	0.12	0.5	0.6	AB
115	5.2	0.1	0.5	0.6	AB
111	6.1	0.11	0.4	0.6	AB
230	2.4	0.1	0.5	0.3	AD
118	15.3	0.09	0.4	1.4	AB
166	2.1	0.1	0.5	0.6	AC
114	4.4	0.11	0.4	0.6	BB
139	5.5	0.11	0.5	0.6	AC
65	5.7	0.19	0.4	1	BB
185	2.1	0.05	0.3	0.4	AD
169	2	0.14	0.6	1	AC
183	5.7	0.17	0.8	0.9	AD
174	3.1	0.08	0.5	0.4	AC
160	18.9	0.12	1	1.6	AC
179	5.5	0.1	1.2	0.8	BC
145	20.7	0.15	0.4	1.7	BC
172	2.4	0.12	0.5	0.6	AC
185	3.8	0.09	0.4	0.5	AD
120	4.3	0.08	0.4	0.5	AB
113	4.5	0.09	0.4	0.5	AB
160	1.9	0.1	0.4	0.4	AC
166	1.9	0.07	0.3	0.4	AC
122	7.4	0.08	0.4	1	AB
211	17.7	0.09	0.5	1.2	AD
284	21.7	0.1	0.6	1.1	AD
270	8.4	0.09	1.2	0.7	BD
212	18.9	0.13	0.8	2.8	BD
210	17.5	0.1	0.5	1.2	AD
113	11.9	0.14	0.7	1.8	BB
159	2	0.2	1	1.3	BC
296	11.3	0.03	1	2.3	BD
166	2.3	0.11	0.3	0.4	AC
158	1.9	0.06	0.2	0.3	AC
161	0.6	0.11	0.5	0.6	AC
214	3.7	0.09	0.6	0.6	AD
237	11.1	0.16	0.6	1	AD
161	11.5	0.09	0.4	1.5	AC
161	11.6	0.1	0.3	1.4	AC
257	9.3	0.06	0.5	0.9	AD
162	2.3	0.08	0.4	0.5	AC
121	12.4	0.19	0.7	2.6	BB
112	4.1	0.1	0.3	0.5	AB

106	14.4	0.14	0.6	2.4	BB
76	14.3	0.17	0.4	5.6	CC
89	1.8	0.08	0.3	0.4	AA
110	3.8	0.1	0.3	0.5	AB
110	4.2	0.1	0.4	0.5	AB
178	3.7	0.1	0.5	0.6	AC
161	11.7	0.11	0.4	1.6	AC
109	2.7	0.1	0.3	0.4	AB
168	2.2	0.1	0.3	0.4	AC
92	10.5	0.14	0.4	1	BB
112	4.1	0.09	0.4	0.5	AB
119	14.8	0.15	0.7	3.7	BC
113	5	0.09	0.4	1.1	AB
218	3.7	0.11	1.3	0.8	BD
183	3.9	0.09	0.5	0.5	AD
169	0.9	0.1	0.6	0.8	AC
180	13.6	0.15	1	2.1	BC
167	3.2	0.07	0.5	0.6	AC
162	2.2	0.12	0.5	0.6	AC
171	1.9	0.11	0.5	0.6	AC
155	2.1	0.07	0.4	0.6	AC
202	11.3	0.1	1.5	2.8	BD
115	5.5	0.11	0.6	0.8	AB
109	2.2	0.1	0.3	0.4	AB
158	1.9	0.14	0.5	0.6	AC
183	2.8	0.07	0.7	0.6	AD
166	10	0.18	0.6	1.6	BC
165	9.8	0.15	0.7	2.2	BC
106	2.3	0.11	0.3	0.4	AB
109	2.8	0.1	0.4	0.6	AB
189	4.3	0.08	0.6	0.6	AD
107	2.1	0.1	0.3	0.4	AB
136	2.5	0.06	0.4	0.6	AC
169	2.2	0.08	0.3	0.4	AC
223	30.6	0.04	0.3	0.7	AD
96	13.1	0.18	0.4	1.3	BB
222	30.5	0.08	0.4	1	AD
102	13	0.1	0.4	1.5	AB
68	13	0.17	0.4	1.6	BB
171	2.7	0.05	0.4	0.4	AC
183	3.9	0.08	0.4	0.5	AD
148	22.8	0.06	0.4	1.2	AC
147	22.2	0.11	0.5	1.6	BC
115	14.4	0.14	0.6	2.8	BC
201	2.5	0.09	0.5	0.5	AD
63	14	0.18	0.4	5.2	CC
62	13.9	0.16	0.4	1.5	BB
156	2	0.07	0.6	0.4	AC
115	14.4	0.15	0.6	2.2	BB
98	4.1	0.12	0.4	0.5	AB
117	14.6	0.13	0.7	3.4	BC

166	2.9	0.09	0.4	0.5	AC
111	14.3	0.16	0.6	2	BB
113	4.9	0.11	0.4	0.7	BB
96	10.7	0.09	0.3	0.9	AB
181	3.8	0.1	0.5	0.5	AD
210	9.5	0.08	0.6	2.6	BD
151	3.1	0.14	1.1	0.9	BC
180	3.1	0.1	0.4	0.5	AC
86	15.1	0.14	0.5	1.6	BB
164	12.7	0.12	0.3	1.1	AC
163	12.8	0.05	0.3	1.5	AC
177	3.5	0.08	0.4	0.5	AC
170	2.4	0.11	0.4	0.4	AC
105	14.3	0.12	0.5	1.9	BB
75	14	0.16	0.5	2	BB
112	8.9	0.15	0.7	2.8	BB
109	3.9	0.13	0.5	0.6	BB
90	14.2	0.17	0.5	2.1	BB
205	2	0.08	0.8	0.5	AD
211	3.4	0.2	1.2	1.1	BD
217	1.9	0.13	0.9	1.2	BD
213	18.8	0.09	0.5	2.5	BD
108	14.9	0.08	0.5	2.5	BC
240	6.7	0.13	2.5	1.3	BD
175	3.3	0.08	0.4	0.5	AC
161	2.3	0.04	0.2	0.3	AC
194	2.1	0.04	0.3	0.3	AD
188	13.6	0.17	0.9	1.8	BD
189	1.8	0.08	0.5	0.4	AD
104	2.3	0.1	0.4	0.6	AB
189	4.9	0.06	0.5	0.5	AD
157	16.6	0.09	0.6	2	BC
161	8.1	0.05	0.4	0.4	AC
178	37.9	0.14	0.7	5.8	CC
309	35.7	0.16	1.5	4.3	BD
216	22.5	0.06	0.5	1.5	AD
211	2.6	0.06	0.4	0.4	AD
109	14.8	0.17	0.6	3.3	BC
101	4.9	0.17	0.6	6.6	CB
117	7.1	0.19	0.5	0.4	BB
62	14.3	0.17	0.3	9.1	CC
118	7.2	0.11	0.3	0.5	AB
306	26	0.13	0.7	4.3	BD
208	2.1	0.16	1.2	0.9	BD
215	4.1	0.06	0.6	0.5	AD
158	2.1	0.06	0.3	0.3	AC
145	4.5	0.13	0.5	0.7	AC
176	38	0.13	0.7	7.6	CC
178	38.1	0.12	1	6.7	CC
107	14.4	0.17	0.7	4.1	BC
107	2.3	0.08	0.3	0.5	AB

208	1.8	0.07	1	0.8	BD
173	2.3	0.08	0.4	0.5	AC
157	2.1	0.08	0.3	0.4	AC
118	14.5	0.15	0.7	2.9	BC
106	14.2	0.16	0.7	4.3	BC
179	10.6	0.08	0.3	1.1	AC
163	2.1	0.14	0.6	0.7	BC
176	38.8	0.12	0.5	2.7	BC
108	17.5	0.12	0.5	2.1	BB
174	2.9	0.03	0.9	1	AC
189	5.3	0.2	1.6	1.3	BD
127	4.8	0.08	0.5	0.8	AB
109	2.5	0.08	0.3	0.4	AB
167	2	0.1	0.5	0.5	AC
142	17.4	0.11	0.5	2.5	BC
102	6.8	0.12	0.4	0.8	AB
179	5.2	0.17	1	1.2	BC
136	14	0.11	0.5	1.7	AC
197	3.9	0.07	0.5	0.5	AD
214	3.7	0.07	0.4	0.4	AD
115	13.8	0.18	0.6	2	BB
101	2.3	0.12	0.4	0.6	AB
166	2.1	0.06	0.3	0.3	AC
274	18.3	0.14	1.2	9.8	CD
110	18.7	0.12	0.3	1.1	AC
168	2.1	0.07	0.3	0.4	AC
117	4.1	0.09	0.3	0.4	AB
67	4.5	0.18	0.4	2.2	BA
284	4.8	0.12	2.6	1.4	CD
66	4.2	0.18	0.4	2.8	BA
212	3.7	0.09	0.6	0.6	AD
139	18.4	0.1	0.5	1.5	AC
84	12.2	0.2	0.5	3	BC
61	14.3	0.17	0.5	2.5	BC
109	14.3	0.19	0.7	3.7	BC
182	4	0.09	0.4	0.5	AD
292	14.1	0.06	1.7	0.9	BD
186	3.9	0.11	0.7	0.8	AD
131	11.6	0.13	0.5	1.1	BB
270	6.1	0.11	0.8	2.3	BD
262	5.9	0.11	0.6	3.2	BD
164	1.9	0.11	0.3	0.4	AC
146	9.7	0.1	0.4	0.8	AC
161	1.9	0.09	0.4	0.5	AC
277	37.5	0.1	0.5	1.3	AD
67	3.5	0.16	0.4	0.8	BA
76	4.8	0.17	0.3	0.3	BA
113	2.1	0.07	0.5	0.6	AB
103	2.6	0.12	0.5	0.6	AB
150	2.7	0.12	0.7	0.6	AC
125	2.5	0.12	0.8	0.8	AB

164	2.1	0.08	0.4	0.5	AC
128	5.3	0.07	0.3	0.2	AB
104	2.2	0.11	0.7	0.9	AB
103	3.4	0.11	0.5	0.6	BB
108	14.7	0.03	0.1	0.8	AC
135	17.3	0.2	0.3	1.7	AC
222	6.3	0.2	0.5	0.7	BD
107	4	0.12	0.4	0.5	AB
135	17.3	0.09	0.4	1.6	AC
157	2.2	0.13	0.4	0.5	AC
222	6.5	0.15	0.5	0.7	BD
243	6.1	0.05	0.5	0.5	AD
220	5.8	0.09	0.5	0.7	AD
245	6.5	0.1	0.6	0.7	AD
175	4.2	0.16	0.8	1	BC
130	2.3	0.1	0.6	0.7	AB
73	4.7	0.11	0.3	0.5	AA
221	5.7	0.09	0.5	0.6	AD
221	6.3	0.17	0.7	0.9	BD
230	7.2	0.08	0.7	0.6	AD
243	6.3	0.17	0.6	0.8	BD
220	5.9	0.09	0.4	0.5	AD
222	6	0.06	0.4	0.4	AD
218	5.9	0.05	0.3	0.4	AD
220	5.5	0.15	0.7	0.8	BD
220	5.8	0.15	0.6	0.6	AD
221	5.7	0.06	0.5	0.5	AD
217	5.6	0.18	0.8	1	BD
220	6.1	0.09	0.5	0.6	AD
223	6.1	0.08	0.5	0.6	AD
222	6.8	0.15	0.5	0.8	BD
108	2.5	0.1	0.3	0.5	AB
170	2.2	0.08	0.3	0.4	AC
236	4.7	0.15	1.1	0.7	BD
210	3.8	0.08	0.6	0.5	AD
165	1.6	0.08	0.3	0.4	AC
174	2.3	0.07	0.5	0.5	AC
164	17.7	0.09	0.4	2.5	BC
163	2	0.12	0.4	0.6	AC
150	2.3	0.1	0.7	0.8	AC
81	12.6	0.13	0.4	1.4	BB
162	4.3	0.09	0.3	0.5	AC
125	6.2	0.12	0.6	1.7	BB
235	17	0.14	1	1.4	BD
165	2.3	0.08	0.5	0.6	AC
169	2.1	0.07	0.4	0.5	AC
138	8.6	0.09	0.3	0.6	AC
163	2.2	0.12	0.5	0.6	AC
164	1.8	0.1	0.5	0.5	AC
173	2.2	0.13	0.7	0.8	BC
170	2.2	0.11	0.4	0.4	AC

91	14.5	0.12	0.6	2.9	BC
77	14.4	0.14	0.5	2.2	BC
165	1.9	0.16	0.5	0.6	BC
164	1.8	0.07	0.4	0.4	AC
105	2.1	0.11	0.3	0.6	AB
62	14.4	0.15	0.4	1.8	BC
130	16.3	0.08	0.5	1.4	AB
107	2.2	0.12	0.3	0.5	AB
170	3.6	0.05	0.5	0.5	AC
165	1.9	0.1	0.4	0.6	AC
108	1.9	0.13	0.5	0.8	BB
191	2.1	0.13	0.9	0.7	BD
109	2.2	0.12	0.4	0.6	BB
107	1.9	0.11	0.4	0.6	BB
171	1.9	0.06	0.4	0.4	AC
135	15.5	0.09	0.5	1.6	AC
164	1.7	0.12	0.4	0.4	AC
171	2	0.14	0.9	0.8	AC
107	1.7	0.11	0.3	0.4	AB
189	4.6	0.17	0.9	0.9	BD
183	3.8	0.08	0.5	0.5	AD
283	11.1	0.06	1.7	0.9	BD
227	4.7	0.14	0.8	0.5	AD
188	4	0.08	0.5	0.5	AD
176	2.7	0.07	0.4	0.5	AC
114	4.6	0.13	0.3	0.4	AB
212	3.1	0.12	1.3	0.7	BD
84	2.9	0.09	0.2	0.3	AA
122	3.8	0.09	0.2	0.5	AB
119	3.9	0.08	0.3	0.6	AB
107	2.4	0.1	0.2	0.3	AB
207	2.6	0.07	0.6	0.5	AD
171	2.4	0.06	0.3	0.4	AC
186	12.2	0.12	0.5	1.2	BD
166	2.3	0.1	1.5	0.6	BC
137	18.1	0.08	0.3	0.3	AC
161	2.2	0.13	1.9	2.5	BC
109	3.2	0.09	0.3	0.5	AB
108	3	0.09	0.3	0.5	AB
168	2.6	0.11	0.4	0.6	AC
182	4.2	0.07	0.5	0.5	AD
164	2	0.04	0.3	0.3	AC
109	3.1	0.1	0.3	0.5	AB
107	2.2	0.09	0.2	0.3	AB
174	3	0.06	0.3	0.4	AC
118	7.2	0.11	0.4	0.6	AB
160	16.8	0.07	0.5	1.8	AC
158	2.1	0.11	0.4	0.5	AC
204	10.7	0.12	0.7	1.2	AD
255	16.5	0.07	0.5	0.8	AD
207	11.1	0.12	0.8	1.5	BD

273	19.4	0.1	1.2	2.1	BD
289	11.5	0.07	0.7	3	BD
134	2.4	0.15	0.6	0.8	BB
165	9.2	0.14	0.8	1.7	BC
207	17.7	0.13	0.6	5.5	CD
217	4.3	0.06	0.5	0.5	AD
174	1.8	0.06	1.2	0.7	BC
110	2	0.09	0.3	0.4	AB
179	4	0.1	0.5	0.6	AC
159	1.9	0.1	0.4	0.5	AC
178	3.4	0.1	0.6	0.6	AC
126	8.9	0.14	0.5	1.1	AB
108	17.8	0.18	0.3	2.1	BC
162	2	0.07	0.3	0.4	AC
83	2.4	0.09	0.2	0.3	AA
166	2.2	0.09	0.4	0.4	AC
107	2	0.1	0.3	0.4	AB
175	3.4	0.09	0.5	0.6	AC
90	1.7	0.05	0.4	0.5	AA
169	2.7	0.1	0.4	0.5	AC
129	9.3	0.19	0.6	1.8	BB
254	28.1	0.12	0.8	2.2	BD
295	30.8	0.1	1.4	3.2	BD
213	23.4	0.14	0.5	1.6	AD
212	23.4	0.09	0.6	2.1	BD
115	6.9	0.09	0.4	0.5	AB
114	4.5	0.12	0.3	0.5	AB
213	23.5	0.08	0.6	1.6	AD
173	2.2	0.09	0.3	0.4	AC
215	4.2	0.09	0.6	0.6	AD
118	12.8	0.18	0.4	0.3	BC
106	2	0.05	0.3	0.3	AB
173	2.3	0.09	0.7	0.6	AC
205	13	0.1	0.9	2.9	BD
276	6.1	0.08	0.7	2.3	BD
109	2.7	0.09	0.3	0.4	AB
171	2.7	0.11	0.4	0.5	AC
307	7.1	0.1	1.2	1.1	BD
108	2	0.12	0.4	0.4	AB
140	18.9	0.07	0.3	1	AC
281	19.4	0.12	1.2	6.2	CD
170	2.7	0.09	0.3	0.4	AC
218	19.9	0.11	0.6	2	AD
162	33.3	0.03	0.2	0.9	AC
212	18.6	0.11	1.8	0.9	BD
135	17.3	0.08	0.3	1.3	AC
172	2.8	0.07	0.6	0.6	AC
264	26.6	0.06	3.2	8.9	CD
146	12.8	0.07	0.3	0.8	AC
167	2.2	0.05	0.3	0.4	AC
131	4.2	0.08	0.6	0.5	AB

195	8.2	0.06	0.5	0.5	AD
118	7.3	0.13	0.5	0.7	AB
168	8	0.07	0.7	0.7	AC
67	7.3	0.16	0.4	0.7	BA
121	7.8	0.14	0.4	0.7	BB
86	8.1	0.14	0.5	0.8	BA
175	2.9	0.09	0.7	0.8	AC
206	16.1	0.14	0.8	1.3	AD
210	2.5	0.06	0.5	0.4	AD
173	5.4	0.06	0.4	0.9	AC
118	14.7	0.12	0.8	4	BC
143	19.1	0.12	0.5	2.2	BC
209	17.9	0.17	0.9	1.9	AD
180	5.5	0.1	0.7	1.4	BC
136	17.7	0.09	0.4	3.6	BC
208	16.9	0.15	1	2.1	BD
129	9.3	0.11	0.5	1.4	AB
231	18	0.08	0.5	2.5	BD
226	15.9	0.19	1.5	0.4	BD
192	5.7	0.07	0.5	0.4	AD
134	17.1	0.07	0.3	1.1	AC
118	8.1	0.12	0.4	0.7	AB
106	5.5	0.08	0.4	0.6	AB
145	20.1	0.1	0.3	0.4	AC
113	19.2	0.13	0.4	2.1	BC
179	5.2	0.11	0.7	0.6	AC
163	2.1	0.09	0.5	0.5	AC
113	19.4	0.15	0.3	1	AB
142	18.3	0.06	0.4	1.1	AC
236	20.1	0.06	0.8	1.7	AD
143	19.3	0.15	0.4	1.3	AC
163	19.3	0.05	0.3	1.2	AC
164	19.6	0.08	0.4	1.7	AC
326	42.9	0.03	0.8	1.2	AD
308	42	0.12	0.9	1.8	AD
215	42.7	0.14	0.6	2.1	BD
289	42.6	0.08	0.7	1.6	AD
144	19.7	0.14	0.4	1.5	AC
143	19.2	0.13	0.4	2	BC
142	34.9	0.16	0.6	9.9	CC
162	18.9	0.09	0.4	1.2	AC
143	19.3	0.05	0.4	1.1	AC
142	19.5	0.11	0.4	2.3	BC
140	8.8	0.16	0.5	1.2	BC
144	19.9	0.08	0.5	0.5	AC
144	19.4	0.09	0.4	2.3	BC
161	2.2	0.13	0.6	0.8	BC
214	3.6	0.09	0.7	0.7	AD
174	12.4	0.16	0.5	0.4	BC
273	6.1	0.11	0.9	2	AD
113	19.2	0.09	0.3	1.1	AC

163	19.2	0.07	0.7	3.1	BC
174	2.7	0.1	0.7	0.6	AC
223	17.7	0.04	0.3	1.2	AD
138	17.1	0.08	0.5	0.5	AC
145	19.6	0.2	0.6	1.7	BC
100	5.8	0.12	0.3	0.4	AB
214	22.5	0.08	0.7	1.5	AD
177	2.9	0.06	0.4	0.5	AC
169	2.1	0.08	0.5	0.5	AC
108	2.3	0.09	0.3	0.4	AB
165	2	0.07	0.3	0.4	AC
230	18.9	0.08	0.4	1	AD
170	2.1	0.07	0.6	0.6	AC
121	7.8	0.1	0.5	0.9	AB
116	2.5	0.13	0.4	0.7	BB
119	2.7	0.08	0.5	0.6	AB
173	2.1	0.18	1	1	BC
114	2.2	0.11	0.3	0.5	AB
112	2.1	0.09	0.3	0.5	AB
116	2.5	0.14	0.3	0.5	AB
85	3.9	0.12	0.3	0.4	AA
175	3.6	0.07	0.4	0.5	AC
161	18.2	0.05	0.3	1	AC
169	2.2	0.11	0.6	0.6	AC
277	37.3	0.07	0.5	1.2	AD
211	19.5	0.09	0.6	0.3	AD
182	3.1	0.1	1.1	0.8	BD
148	11.5	0.09	0.3	0.8	AC
170	2	0.09	0.3	0.4	AC
168	1.9	0.07	0.3	0.4	AC
168	1.9	0.09	0.3	0.4	AC
180	3.2	0.1	0.4	0.4	AC
225	19.5	0.09	0.4	2.1	BD
109	2.9	0.09	0.4	0.5	AB
101	4.3	0.09	0.5	0.6	AB
129	6.3	0.07	0.4	0.5	AB
184	6.2	0.06	0.5	0.7	AD
151	4.9	0.07	0.3	0.4	AC
106	2.1	0.09	0.3	0.5	AB
106	2.3	0.05	0.4	0.6	AB
116	2.1	0.08	0.3	0.5	AB
131	19.5	0.19	1.1	0.8	BC
158	2.1	0.11	0.6	0.8	BC
251	18.2	0.06	0.5	1.2	AD
143	19.3	0.05	0.2	1	AC
139	18.4	0.09	0.3	1.2	AC
232	18.5	0.05	0.5	1.1	AD
139	18.5	0.11	0.4	1.5	AC
227	18.3	0.06	1.1	1.7	BD
164	2	0.05	0.4	0.4	AC
157	1.7	0.1	0.8	0.7	AC

145	18.7	0.08	0.4	1.1	AC
210	2.9	0.09	0.6	0.6	AD
167	1.8	0.09	0.4	0.4	AC
158	2.1	0.08	0.3	0.4	AC
97	3.5	0.11	0.4	0.5	AB
78	4.1	0.14	0.3	0.5	BA
111	19.6	0.13	0.3	1.4	BC
142	18.5	0.08	0.4	1	AC
250	9.1	0.06	0.3	0.4	AD
252	9.6	0.04	0.3	0.4	AD
227	9.5	0.11	0.4	0.5	AD
249	9	0.05	0.3	0.4	AD
176	3.2	0.09	0.4	0.5	AC
181	2.6	0.07	0.3	0.4	AD
163	1.5	0.1	0.3	0.4	AC
182	2.7	0.2	1.4	1.2	BD
117	2.6	0.1	0.3	0.5	AB
181	2.6	0.07	0.4	0.4	AD
117	2.5	0.09	0.3	0.4	AB
173	1.9	0.08	0.5	0.5	AC
116	2.3	0.1	0.5	0.9	BB
178	2.3	0.07	0.4	0.4	AC
175	2	0.07	0.5	0.4	AC
120	2.8	0.07	0.4	0.6	AB
228	5.2	0.06	0.7	0.4	AD
222	4.4	0.1	1	0.7	AD
125	2.7	0.18	0.7	0.8	BB
185	3.9	0.07	0.5	0.6	AD
184	3.6	0.08	0.6	0.6	AD
183	3.7	0.08	0.7	0.7	AD
185	4.1	0.09	0.5	0.5	AD
139	17	0.08	0.4	2.4	BC
262	20	0.18	0.9	2.3	BD
256	18.9	0.19	1.3	3.7	BD
121	7.7	0.12	0.5	0.7	AB
235	19	0.09	1.1	4.5	BD
97	25.1	0.2	0.7	0.9	BC
129	4.3	0.07	0.6	0.6	AB
142	3.8	0.06	0.5	0.5	AC
115	2.2	0.16	0.5	1.1	BB
179	3.4	0.1	0.3	0.4	AC
106	3.1	0.07	0.4	0.4	AB
228	25.4	0.17	0.8	9.3	CD
113	3.2	0.1	0.4	0.5	AB
46	1.8	0.12	0.3	0.5	AA
129	1.5	0.05	0.3	0.4	AB
233	38.5	0.13	0.8	2.2	BD
173	3.4	0.09	0.4	0.5	AC
174	3.3	0.07	0.5	0.4	AC
170	2.3	0.07	0.4	0.4	AC
110	4.1	0.11	0.4	0.5	AB

126	14.1	0.06	0.3	1.4	AC
185	3.8	0.06	0.5	0.5	AD
138	16.8	0.17	0.5	1.9	BC
178	3	0.05	0.6	0.5	AC
180	4	0.11	0.4	0.5	AC
182	2.7	0.08	0.3	0.4	AD
102	2.2	0.12	0.3	0.5	AB
103	2.4	0.11	0.3	0.5	AB
124	13.9	0.15	0.5	1.7	BB
263	8.8	0.1	0.6	0.6	AD
112	3	0.11	0.4	0.5	AB
104	2.5	0.1	0.3	0.4	AB
228	18.6	0.13	0.8	0.6	BD
178	3.3	0.09	0.6	0.6	AC
163	2.7	0.11	0.6	0.7	BC
162	19.3	0.09	0.4	1.6	AC
119	4.4	0.1	0.4	0.6	AB
174	11.5	0.08	0.6	2.1	BC
110	2.1	0.1	0.3	0.4	AB
175	4.7	0.14	1.8	1.4	BC
162	2.2	0.09	0.5	0.6	AC
165	2.1	0.06	0.3	0.3	AC
208	3	0.16	1.3	0.9	BD
74	15.1	0.13	0.3	1.1	AB
75	15.2	0.11	0.3	0.8	AB
163	14.9	0.08	0.5	1.4	AC
130	6.5	0.09	0.4	1.1	AB
112	4.1	0.1	0.3	0.5	AB
218	4.2	0.07	0.5	0.5	AD
243	11.4	0.1	0.8	0.4	AD
142	19.5	0.09	0.4	1.3	AC
203	3.2	0.08	0.7	0.7	AD
106	6	0.08	0.3	0.5	AB
141	16.2	0.08	0.3	0.2	AC
141	15.9	0.09	0.3	5.1	CC
186	4.1	0.08	0.7	0.7	AD
207	15.3	0.19	0.8	2.7	BD
79	15.2	0.14	0.4	1.2	AB
216	15.9	0.15	0.4	1.5	BD
108	5.9	0.13	0.4	0.5	AB
104	15.2	0.14	0.5	1.7	AB
74	15.2	0.13	0.3	1.1	AB
183	3.9	0.09	0.5	0.5	AD
113	16.2	0.08	0.3	0.8	AB
123	4.4	0.04	0.2	0.4	AB
115	3.5	0.11	0.5	0.8	BB
79	15.1	0.12	0.3	1	AB
163	14.9	0.12	0.6	1.7	AC
161	2.2	0.08	0.4	0.5	AC
80	15.2	0.11	0.3	1	AB
108	2.1	0.08	0.3	0.4	AB

222	11.6	0.08	1.6	1.8	BD
121	7.7	0.08	0.5	0.6	AB
110	6.1	0.05	0.2	0.4	AB
216	4.1	0.1	0.8	0.8	BD
211	8.5	0.12	0.7	1.7	AD
180	3.1	0.13	0.6	0.6	AC
166	2.4	0.05	0.7	0.4	AC
171	13.6	0.09	0.3	1.8	AC
191	12.2	0.05	0.3	0.7	AD
84	3.1	0.12	0.4	0.6	BA
169	1.7	0.07	0.5	0.4	AC
111	4	0.09	0.3	0.4	AB
163	19	0.06	0.3	1.7	AC
181	2.6	0.1	1	0.8	BD
113	2.6	0.08	0.3	0.4	AB
127	5.3	0.16	0.8	1.4	AB
99	6.1	0.12	0.3	0.5	AB
173	8.9	0.19	0.8	2.3	BC
112	2.4	0.09	0.3	0.4	AB
306	26.6	0.1	1.6	2.5	BD
167	1.9	0.07	0.6	0.5	AC
164	2.1	0.04	0.3	0.4	AC
136	17.3	0.09	0.4	2.7	BC
184	3.7	0.06	0.4	0.4	AD
232	38.1	0.16	0.5	1.3	AD
119	7.5	0.09	0.5	0.8	AB
105	2.3	0.12	0.3	0.5	AB
110	3.5	0.09	0.3	0.4	AB
203	1.8	0.14	0.9	0.7	AD
180	2.2	0.08	0.7	1.1	AC
144	19.4	0.06	0.3	0.9	AC
213	3.5	0.08	0.5	0.5	AD
236	19.6	0.15	1	3	BD
175	3.4	0.08	0.4	0.4	AC
109	3.3	0.1	0.3	0.5	AB
145	20.1	0.14	0.3	2.4	BC
145	19.8	0.16	0.4	1.7	BC
117	7.2	0.12	0.4	0.5	AB
142	18.4	0.04	1	2.6	BC
104	4.9	0.12	0.5	0.8	AB
132	15.9	0.09	0.3	1.9	AC
165	10.4	0.14	0.5	1.9	AC
166	11.2	0.1	0.4	0.8	AC
119	3.9	0.15	0.5	0.8	BB
174	2.3	0.14	0.8	0.8	BC
168	2.4	0.09	0.4	0.5	AC
233	37.9	0.05	0.8	2.3	BD
110	2.3	0.12	0.4	0.5	AB
161	2	0.12	0.5	0.6	AC
107	1.6	0.14	0.5	0.7	BB
135	7.6	0.08	0.4	0.9	AB

192	3.2	0.06	0.4	0.4	AD
109	3.7	0.11	0.5	0.7	BB
108	2.3	0.14	0.4	0.5	BB
106	2.3	0.14	0.5	0.7	BB
167	1.8	0.1	0.3	0.4	AC
311	37.1	0.05	0.9	2	BD
157	1.9	0.1	0.5	0.6	AC
228	16.5	0.09	0.7	1.4	AD
177	3	0.11	0.4	0.5	AC
63	2.1	0.05	0.2	0.3	AA
110	4.1	0.1	0.4	0.6	AB
194	13.6	0.09	0.5	1.4	AD
209	2.6	0.18	1.6	0.9	BD
107	2.2	0.1	0.3	0.4	AB
182	3.7	0.09	0.4	0.4	AD
186	4	0.1	0.6	0.5	AD
108	6.6	0.16	0.4	0.8	BB
155	16.6	0.08	0.5	1.4	AC
108	2.2	0.14	0.3	0.5	AB
143	19.9	0.17	0.6	3.5	BC
231	37.7	0.14	0.5	1.4	AD
278	38.1	0.06	1.1	2.5	BD
220	12.1	0.09	0.4	1.8	AD
134	16.7	0.12	0.3	5	BC
167	3	0.1	0.5	0.6	AC
108	5.6	0.13	0.5	0.6	AB
163	1.3	0.07	0.4	0.4	AC
110	3.5	0.08	0.6	0.8	BB
176	3.6	0.09	0.5	0.6	AC
182	3.8	0.08	0.6	0.6	AD
231	37.7	0.07	0.4	1.1	AD
171	3.5	0.1	0.5	0.6	AC
277	37.7	0.07	0.8	2.3	BD
108	2.4	0.12	0.3	0.5	AB
136	16.1	0.06	0.3	1.2	AC
275	36.3	0.05	0.7	1.6	AD
176	38.2	0.17	0.4	1.3	BC
179	3.8	0.08	0.4	0.5	AC
142	19.4	0.12	0.7	2.1	BC
193	3.9	0.13	0.5	2.3	BD
219	3.9	0.08	0.8	0.8	AD
312	37.9	0.04	0.4	1.1	AD
108	1.4	0.07	0.3	0.4	AB
118	4.6	0.1	0.5	0.7	AB
128	4.4	0.12	0.5	0.6	AB
210	17.9	0.13	0.5	2.5	BD
142	18.9	0.1	0.5	0.4	BC
225	17.2	0.08	1.4	4.5	BD
158	18.5	0.16	0.5	2.6	BC
228	41.4	0.08	0.8	2.4	BD
174	17.2	0.13	0.6	1.9	BC

92	15.6	0.15	0.4	1.7	BB
177	3.2	0.12	1.1	1.3	BC
207	2.8	0.08	0.6	0.6	AD
211	16.2	0.11	0.7	1.1	AD
169	2.2	0.16	0.4	0.5	AC
168	1.9	0.05	0.4	0.5	AC
232	38.3	0.08	0.5	1.7	AD
127	15.3	0.18	0.5	0.4	BC
167	1.7	0.06	0.7	0.6	AC
166	2	0.12	0.6	0.7	AC
83	7.7	0.16	0.5	1	BA
190	4.6	0.1	0.5	0.6	AD
216	4.2	0.08	0.6	0.6	AD
176	38.6	0.13	0.3	1.1	AC
140	38.5	0.08	0.2	0.8	AC
201	11.2	0.05	0.7	3.3	BD
111	5.2	0.09	0.3	0.6	AB
95	5.8	0.15	0.3	0.5	AB
136	16.3	0.06	0.2	0.2	AC
280	37.2	0.08	0.6	1.4	AD
217	5.9	0.16	0.7	0.4	BD
229	17	0.1	0.8	6.7	CD
163	1.4	0.11	0.5	0.5	AC
139	13.9	0.07	0.4	1.6	AC
207	2.7	0.06	0.4	0.4	AD
177	39	0.12	0.5	2	BC
261	38.6	0.06	0.6	2.2	BD
109	3.3	0.09	1.3	1.1	BB
286	42.4	0.16	0.9	3.6	BD
148	1.2	0.17	1	1	BC
139	18.3	0.1	0.3	1.1	AC
231	37.7	0.08	0.4	1.2	AD
112	4.2	0.1	0.5	0.6	BB
222	17.4	0.05	0.4	1	AD
123	3.5	0.08	0.4	0.5	AB
228	12.2	0.15	0.7	1.6	BD
217	4.3	0.06	0.6	0.5	AD
279	36.9	0.07	0.6	1.2	AD
229	12.1	0.14	0.9	1.5	BD
278	38.4	0.09	0.7	1.6	AD
118	7.3	0.13	0.5	0.7	AB
170	2.6	0.1	0.4	0.4	AC
216	8.9	0.15	1.6	2	BD
188	14	0.07	0.7	2.3	BD
236	19.9	0.07	0.6	2.7	BD
183	3.9	0.09	0.5	0.5	AD
212	3.8	0.08	0.6	0.5	AD
261	28.2	0.15	1.1	3.8	BD
139	38.3	0.13	0.3	1.3	AC
286	41.8	0.14	1.2	8.3	CD
218	7.3	0.14	0.8	2	BD

174	2.3	0.08	0.5	0.5	AC
216	20.2	0.13	0.5	2.3	BD
109	2.7	0.1	0.3	0.4	AB
126	2.3	0.15	0.4	0.6	BB
164	3.2	0.11	0.7	0.8	BC
167	3	0.11	0.7	0.8	BC
287	43.4	0.1	0.8	2	AD
139	18.3	0.11	0.5	1.4	BC
276	36.6	0.08	0.5	1.4	AD
305	33.3	0.05	1.2	5	CD
229	36.7	0.05	0.3	0.8	AD
185	3.9	0.1	2	0.7	BD
113	13.3	0.09	0.4	1.4	AB
173	2.8	0.07	0.4	0.5	AC
143	15.9	0.07	0.4	1.5	AC
85	7.7	0.12	0.3	0.6	AA
226	18	0.07	0.5	1.3	AD
178	3.5	0.08	0.3	0.3	AC
98	14.8	0.11	0.4	1.5	AC
271	18.9	0.15	1.1	3.2	BD
140	38.4	0.14	0.4	1.4	BC
210	3.4	0.09	0.5	0.5	AD
172	3.5	0.09	0.4	0.5	AC
209	17.3	0.08	0.7	4.1	BD
225	38.1	0.13	0.9	2.2	BD
225	38.5	0.19	0.5	1.6	BD
144	20	0.1	0.5	1.5	AC
186	4.8	0.1	0.7	1.1	BD
186	4.9	0.09	0.5	0.8	AD
137	17.4	0.1	0.3	0.9	AC
276	36.9	0.06	0.5	1.1	AD
233	38.4	0.08	0.5	1.5	AD
250	24	0.16	1	7.9	CD
276	36.9	0.06	0.5	1.1	AD
230	37.2	0.09	0.4	0.9	AD
182	4.4	0.06	0.4	0.5	AD
102	4.4	0.12	0.4	0.6	AB
234	18.3	0.11	0.5	1.5	AD
110	2.3	0.1	0.3	0.4	AB
99	15.3	0.13	0.5	2.1	BC
169	2.7	0.1	0.4	0.4	AC
227	17.9	0.13	0.8	1.5	BD
168	3.2	0.11	0.5	0.5	AC
202	1.9	0.08	0.5	0.5	AD
187	4	0.11	0.4	0.5	AD
141	19.3	0.11	0.5	3.6	BC
232	38.1	0.06	0.4	0.9	AD
224	37.9	0.06	0.3	0.8	AD
207	2.1	0.15	1.5	1	BD
176	3.1	0.08	0.4	0.5	AC
114	4.8	0.1	0.4	0.6	AB

218	4	0.11	0.7	0.6	AD
209	3.7	0.09	0.7	0.6	AD
104	2.5	0.11	0.4	0.5	AB
163	2.3	0.08	0.5	0.6	AC
189	4.3	0.06	0.5	0.4	AD
181	6.6	0.12	0.7	1.1	AD
217	3.6	0.07	0.9	1.2	AD
150	34.3	0.2	0.9	4.9	BC
151	2.8	0.15	1.2	0.9	BC
126	5.1	0.15	0.4	1.3	BB
207	5.9	0.14	0.5	1.6	AD
250	16.3	0.11	1	3.6	BD
156	15.3	0.1	0.5	2.2	BC
196	15	0.05	0.4	1	AD
120	4.9	0.09	0.4	0.7	AB
173	3.5	0.08	0.5	0.6	AC
265	30.8	0.2	2.9	1.8	CD
178	2.8	0.04	0.3	0.3	AC
225	6.8	0.1	0.7	1.1	AD
141	38.8	0.13	0.4	1.4	AC
153	16.2	0.07	0.3	1.5	AC
224	24.7	0.08	0.4	1.3	AD
183	3.6	0.09	0.4	0.4	AD
112	7	0.19	0.5	1.3	BB
208	5.9	0.17	0.7	2.2	BD
112	6.8	0.15	0.5	2.8	BB
200	4.6	0.1	0.9	1	AD
112	6.8	0.2	0.5	9.7	CB
102	2.3	0.1	0.4	0.5	AB
279	22.8	0.08	0.5	0.9	AD
285	22.1	0.03	0.5	0.9	AD
161	2	0.1	0.5	0.6	AC
169	2.1	0.09	0.3	0.4	AC
144	10.6	0.06	0.8	1.5	AC
170	40.5	0.15	0.7	9.3	CC
231	37.5	0.06	0.3	0.9	AD
177	10.8	0.13	0.5	0.9	AC
137	7	0.17	0.4	0.3	BC
179	3.6	0.07	0.5	0.5	AC
179	3.4	0.11	0.7	0.7	AC
177	3.6	0.1	0.4	0.5	AC
155	15.3	0.11	0.6	2.2	BC
110	3.3	0.08	0.3	0.4	AB
110	4	0.12	0.4	0.6	AB
110	3.1	0.07	0.3	0.5	AB
98	15.1	0.09	0.4	1.1	AB
118	15	0.16	0.5	1.5	AB
247	6.6	0.11	1.2	0.7	BD
179	3.6	0.11	0.4	0.5	AC
170	2.9	0.09	0.4	0.4	AC
235	31.5	0.05	0.5	1	AD

54	5	0.14	0.3	0.5	BA
149	6.5	0.09	0.4	0.6	AC
308	15.5	0.07	0.5	3.8	BD
158	15.3	0.11	0.4	1.6	AC
126	10	0.09	0.4	0.8	BB
127	10.1	0.17	0.5	1	BB
89	5	0.12	0.3	0.5	AA
194	15.5	0.15	1.2	1.9	BD
160	17.8	0.13	0.6	8.1	CC
107	1.6	0.1	0.3	0.4	AB
113	15.2	0.1	0.3	1.3	AC
157	15.6	0.12	0.5	2	BC
157	15.8	0.13	0.4	1.6	AC
136	15.9	0.06	0.2	0.7	AC
158	15.6	0.14	0.7	1.7	BC
230	18.6	0.1	0.5	1.7	AD
106	2.1	0.11	0.3	0.4	AB
311	18.8	0.04	0.6	1.6	AD
283	26.8	0.12	1	2.5	BD
211	8.4	0.12	0.6	0.8	AD
206	4.1	0.09	0.8	1.1	BD
80	5.2	0.13	0.3	0.6	AA
135	5.1	0.09	0.3	0.6	AB
167	1.9	0.11	0.3	0.4	AC
92	11	0.06	0.3	0.8	AB
180	3.9	0.08	0.4	0.5	AC
138	17.8	0.18	0.3	1	AC
210	43.4	0.08	0.5	1.6	AD
158	8	0.06	0.4	0.5	AC
159	2	0.1	0.3	0.4	AC
183	5.9	0.11	0.4	0.8	AD
216	19.5	0.15	0.7	4.3	BD
235	19.5	0.13	1.1	0.6	BD
169	2.1	0.2	1.1	1.3	BC
202	11.1	0.08	0.4	1	AD
125	11.6	0.09	0.4	1	AB
165	4.8	0.05	0.3	0.5	AC
158	11.4	0.13	0.3	0.8	AC
142	12.1	0.14	0.6	1.9	AC
108	2.5	0.1	0.4	0.6	BB
154	4.3	0.11	0.7	0.9	BC
206	16.1	0.11	0.5	0.3	AD
166	11.1	0.09	0.3	0.7	AC
164	11.1	0.07	0.3	0.7	AC
169	2.2	0.11	0.5	0.6	AC
201	11.6	0.08	0.4	1.6	AD
202	11.6	0.07	0.3	0.9	AD
164	11.3	0.07	0.3	0.9	AC
306	15.2	0.09	0.9	2.6	BD
194	14.8	0.08	0.4	1.1	AD
250	11.3	0.08	0.6	1.2	AD

99	15.3	0.12	0.4	1.5	BB
165	10.9	0.08	0.4	1	AC
100	15.6	0.1	0.3	1.1	AC
93	8.2	0.13	0.4	1.5	BB
165	11.2	0.08	0.3	1	AC
161	1.6	0.08	0.5	0.7	AC
104	2	0.11	0.4	0.6	AB
155	2.3	0.09	0.4	0.6	AC
213	22.1	0.14	0.6	1.8	AD
99	15.4	0.12	0.4	1.7	AC
159	17.5	0.13	0.6	0.6	BC
217	19.6	0.11	0.6	1.5	AD
147	9.7	0.14	0.3	2.2	BC
230	9.8	0.16	0.7	5.8	CD
177	3.6	0.09	0.3	0.4	AC
100	2.2	0.11	0.4	0.6	BB
139	16.9	0.03	0.3	1.8	AC
139	17	0.07	0.4	1.6	AC
138	17	0.07	0.3	1.2	AC
146	9.5	0.1	0.3	1.5	AC
179	3.7	0.07	0.5	0.5	AC
175	3.3	0.1	0.5	0.6	AC
215	3.3	0.06	0.6	0.4	AD
178	3.2	0.14	0.6	0.7	AC
101	6.9	0.02	0.2	0.2	AB
163	3.3	0.14	0.8	0.8	AC
199	6.8	0.2	0.9	2.6	BD
127	11.5	0.08	0.4	1.4	AB
149	1.6	0.09	0.4	0.4	AC
138	16.8	0.08	0.3	3.2	BC
236	3.2	0.09	0.4	0.5	AD
140	18	0.12	0.4	0.3	AC
177	3.1	0.08	0.4	0.4	AC
181	3.7	0.05	0.5	0.5	AD
235	10.6	0.09	0.5	0.2	AD
172	2.4	0.08	0.5	0.5	AC
173	2.3	0.03	0.2	0.2	AC
172	2.3	0.03	0.3	0.3	AC
114	16.5	0.12	0.6	2.9	BC
118	15.5	0.1	0.4	1	AB
77	9.5	0.14	0.3	4.7	BB
148	9.8	0.08	0.3	0.3	AC
277	37.2	0.05	0.5	1.4	AD
150	9.6	0.1	0.3	1.1	AC
176	2.5	0.03	0.2	0.2	AC
93	8.1	0.15	0.4	1	BB
250	10.9	0.08	0.7	0.8	AD
151	7.4	0.11	0.7	1.4	AC
161	8.7	0.16	0.5	1.6	AC
174	3.2	0.1	0.4	0.5	AC
176	3.3	0.07	0.5	0.5	AC

109	3.2	0.11	0.4	0.5	AB
210	2.8	0.06	0.4	0.4	AD
158	8.4	0.14	0.8	2.9	BC
209	4.8	0.11	0.5	0.9	AD
146	15.8	0.06	0.3	1.5	AC
214	3.7	0.05	0.6	0.4	AD
222	14.4	0.16	1.6	3.1	BD
251	22.7	0.11	0.8	1.9	AD
125	7.8	0.2	0.9	3.4	BB
186	2.6	0.08	0.8	0.5	AD
108	3.4	0.11	0.4	0.5	AB
151	9.1	0.13	0.6	1.8	AC
138	18.1	0.11	0.5	1.9	BC
89	7.9	0.14	0.7	4.7	BB
155	8	0.17	0.9	1.6	BC
234	10.2	0.12	0.7	2.5	BD
106	5.2	0.1	0.5	0.7	AB
193	12	0.07	0.3	0.9	AD
127	12.3	0.17	0.6	3.1	BC
108	2.7	0.1	0.3	0.4	AB
211	3.6	0.09	0.6	0.5	AD
209	3.4	0.07	0.5	0.5	AD
183	6.1	0.08	0.4	1.3	AD
97	6.3	0.14	0.5	0.4	BB
194	2.6	0.15	2.1	1.4	BD
106	2.2	0.06	0.2	0.3	AB
162	2	0.06	0.3	0.3	AC
181	4	0.09	0.4	0.5	AD
113	3.9	0.06	0.3	0.5	AB
168	1.9	0.08	0.4	0.4	AC
93	8.3	0.17	0.4	0.4	BB
171	3	0.1	0.4	0.5	AC
155	8	0.13	0.7	2.5	BC
205	3.8	0.08	0.5	0.6	AD
137	17.6	0.07	0.2	1	AC
154	17.2	0.09	0.5	2.1	BC
202	7.9	0.13	0.7	1.9	AD
209	6	0.11	0.6	2.1	BD
111	6.1	0.09	0.7	0.9	AB
176	2.4	0.18	1.1	1.4	BC
159	8.5	0.1	0.5	1.5	AC
276	36.9	0.15	0.7	1.8	AD
99	18.4	0.2	0.5	3.6	BC
108	4	0.09	0.3	0.5	AB
188	2.2	0.04	0.4	0.4	AD
195	3	0.06	0.3	0.4	AD
167	2.8	0.08	0.3	0.5	AC
133	16.1	0.09	0.3	1	AC
212	5.5	0.09	0.5	0.3	AD
192	3	0.06	0.3	0.4	AD
138	16.4	0.07	0.3	1.4	AC

106	2.7	0.08	0.3	0.4	AB
94	8.3	0.18	0.5	2.5	BB
126	3.9	0.04	0.3	0.3	AB
102	18.1	0.14	0.5	2.4	BC
175	18.9	0.1	0.5	4.9	BC
122	9	0.14	0.6	0.9	BB
165	1.9	0.06	0.3	0.3	AC
222	4.4	0.08	0.6	0.6	AD
142	20.7	0.07	0.2	0.8	AC
168	2.2	0.11	0.4	0.5	AC
168	2.2	0.05	0.3	0.4	AC
239	20.1	0.07	0.4	0.8	AD
166	2.1	0.15	0.7	0.7	AC
138	17.2	0.08	0.3	1.3	AC
154	16	0.09	0.3	0.7	AC
117	7.2	0.08	0.4	0.6	AB
206	6.5	0.11	0.5	0.6	AD
175	3.1	0.06	0.3	0.4	AC
254	13.3	0.16	2.8	1.3	CD
126	5.5	0.05	0.4	0.6	AB
211	2.5	0.09	1	0.7	AD
139	15.4	0.16	0.6	1.3	BC
110	6	0.08	0.4	0.6	AB
140	18.7	0.17	0.7	2.2	BC
149	9.2	0.14	0.4	1.1	AC
230	9.8	0.13	0.7	1.7	AD
136	18.9	0.2	1.1	3.3	BC
177	2.6	0.06	0.5	0.5	AC
134	17	0.1	0.5	1.5	AB
178	2.7	0.1	0.5	0.5	AC
153	16.4	0.08	0.3	1.3	AC
183	3.7	0.12	0.6	0.7	AD
138	18.6	0.18	0.5	4.5	BC
148	9.6	0.17	0.4	1.8	BC
283	39.9	0.05	0.4	1.1	AD
177	3.4	0.1	0.4	0.5	AC
136	18.1	0.1	0.4	0.4	AC
176	2.9	0.09	0.7	0.5	AC
108	2.7	0.1	0.3	0.3	AB
113	6.5	0.08	0.3	0.4	AB
134	9.7	0.15	0.7	1.5	BB
107	15.6	0.07	0.3	0.9	AB
266	8.3	0.05	0.8	2.7	BD
86	4.9	0.07	0.3	0.4	AA
212	5.5	0.09	0.4	0.4	AD
107	2.4	0.1	0.3	0.4	AB
123	4.9	0.05	0.2	0.3	AB
174	3.3	0.12	0.4	0.4	AC
175	2.9	0.08	0.3	0.4	AC
109	2.9	0.08	0.2	0.3	AB
209	2.9	0.06	0.4	0.4	AD

229	17.4	0.07	0.4	1.1	AD
169	2	0.1	0.4	0.5	AC
168	3.7	0.08	0.6	0.7	AC
136	8.3	0.13	0.7	1	BC
146	10.9	0.12	0.3	0.9	AC
117	2.6	0.15	0.7	1	BB
182	2.8	0.08	0.5	0.5	AD
178	3.4	0.13	0.4	0.5	AC
181	3.4	0.08	0.4	0.5	AD
218	3.4	0.11	1	0.8	BD
215	31.6	0.09	1.8	6.3	CD
143	1.6	0.06	0.4	0.6	AC
118	7.2	0.12	0.4	0.7	AB
121	3.2	0.13	0.4	0.6	AB
143	9.2	0.12	0.3	1.6	AC
182	2.7	0.12	0.5	0.6	AD
150	11.1	0.09	0.3	1	AC
148	11.1	0.14	0.5	1.4	AC
156	16.1	0.08	0.4	1.4	AC
165	2.9	0.12	0.8	0.9	BC
180	3.6	0.07	0.4	0.4	AC
151	2.3	0.04	0.4	0.4	AC
214	2.9	0.06	0.4	0.4	AD
138	18.3	0.12	0.6	2.9	BC
170	2.7	0.15	0.6	0.8	BC
208	3.1	0.07	0.7	0.5	AD
219	3.6	0.09	0.9	0.6	AD
109	5	0.09	0.5	0.8	AB
138	5.3	0.08	0.5	0.7	AC
185	9.6	0.11	0.5	1.2	AD
176	3.1	0.11	0.5	0.6	AC
158	8.4	0.19	0.7	4.3	BC
143	20.4	0.07	0.4	1.3	AC
110	2.9	0.1	0.3	0.5	AB
213	18.8	0.11	0.7	2.9	BD
119	7.4	0.06	0.3	0.5	AB
207	2.4	0.05	0.5	0.4	AD
257	13.8	0.06	1.3	1.9	BD
102	2.2	0.09	0.3	0.5	AB
102	2.1	0.1	0.3	0.5	AB
127	13.1	0.17	0.6	1.2	BB
266	17.1	0.18	1.2	3.6	BD
121	15.8	0.16	0.4	1.2	BB
150	7.4	0.11	0.5	1.1	AC
110	18.9	0.11	0.3	1.3	AC
169	2	0.07	0.3	0.3	AC
163	10	0.12	0.4	1.7	AC
135	17.4	0.08	0.3	4.2	BC
85	10.6	0.06	0.2	0.4	AA
120	6.2	0.16	0.4	0.6	BB
89	2.8	0.16	0.4	0.6	AA

156	17.8	0.08	0.4	2.7	BC
115	7	0.05	0.3	0.4	AB
177	2.8	0.06	0.4	0.3	AC
175	3.4	0.09	0.4	0.5	AC
194	3.6	0.04	0.3	0.3	AD
173	3.3	0.08	0.4	0.5	AC
217	3.7	0.06	0.5	0.5	AD
122	6.1	0.18	0.7	0.9	BB
170	2.1	0.1	0.4	0.5	AC
190	3.8	0.04	0.3	0.4	AD
168	2	0.08	0.4	0.4	AC
188	3.1	0.07	0.3	0.4	AD
165	2.5	0.02	0.3	0.2	AC
163	1.4	0.03	0.5	0.3	AC
204	3.9	0.05	0.4	0.4	AD
133	16.5	0.14	0.4	2.6	BC
213	1.5	0.05	0.4	0.4	AD
194	10	0.09	0.6	1.7	AD
171	3.8	0.05	0.3	0.4	AC
116	4	0.1	0.4	0.6	AB
113	4.7	0.11	0.4	0.7	BB
109	3.1	0.14	0.4	0.5	BB
110	3.3	0.16	0.4	0.6	BB
165	20.1	0.05	0.3	0.8	AC
167	21	0.07	0.5	2.7	BC
166	20.5	0.11	0.5	2.1	BC
81	13.8	0.1	0.2	0.8	AB
136	14.3	0.06	0.3	0.9	AC
157	3.8	0.09	0.5	0.7	AC
135	13.7	0.11	0.4	1.3	AB
113	13.7	0.09	0.3	0.9	AB
135	13.7	0.1	0.3	1.2	AB
141	13.6	0.12	0.8	2.2	BC
140	13.7	0.08	0.6	1.5	AC
114	13.7	0.09	0.3	0.9	AB
80	13.8	0.1	0.3	0.8	AB
81	13.9	0.07	0.3	0.8	AB
80	13.8	0.07	0.2	0.6	AB
135	13.8	0.08	0.3	0.9	AB
80	13.4	0.11	0.3	0.9	AB
80	13.7	0.09	0.2	0.7	AB
231	10.1	0.07	0.5	1.7	AD
134	13.7	0.12	0.5	1.6	BB
113	13.7	0.1	0.2	0.7	AB
205	2.9	0.1	1	1.1	BD
208	16.9	0.13	0.7	1.9	BD
115	14.1	0.06	0.2	0.9	AC
134	13.7	0.1	0.4	1.3	AB
250	14.2	0.1	0.9	2	BD
133	13.6	0.08	0.4	1.2	AB
252	14.8	0.07	0.7	0.4	AD

160	8.4	0.05	0.4	0.5	AC
63	2.8	0.12	0.3	0.4	AA
108	2.5	0.15	0.3	0.4	AB
166	2.1	0.12	0.4	0.5	AC
112	3.1	0.14	0.4	0.6	AB
109	2.6	0.13	0.4	0.5	AB
110	2.8	0.14	0.6	0.9	BB
263	2.1	0.1	0.5	0.5	AD
135	14.2	0.08	0.3	0.8	AB
154	1.8	0.12	0.5	0.6	AC
164	1.1	0.07	0.5	0.6	AC
166	2.2	0.1	0.8	0.9	AC
157	1.9	0.09	0.8	1	BC
111	2.3	0.12	0.5	0.6	AB
111	5.1	0.12	0.4	0.8	AB
62	2.6	0.12	0.4	0.5	BA
109	2.7	0.12	0.5	0.6	BB
111	5.1	0.19	0.6	1.3	BB
111	2.7	0.15	0.4	0.6	AB
169	2.2	0.12	0.6	0.7	AC
111	3.3	0.12	0.4	0.6	AB
166	2.3	0.13	0.9	1.2	BC
108	2.8	0.15	0.4	0.5	AB
169	2.3	0.12	0.9	1	BC
168	1.7	0.04	0.3	0.4	AC
110	2.9	0.14	0.4	0.6	BB
109	2.3	0.13	0.4	0.6	AB
224	3.4	0.06	0.6	0.5	AD
162	3.2	0.09	0.6	0.5	AC
165	1.4	0.1	0.5	0.6	AC
111	2.8	0.14	0.5	0.7	BB
163	1.1	0.05	0.3	0.4	AC
163	1	0.04	0.3	0.3	AC
109	2.6	0.13	0.5	0.6	AB
109	2.2	0.14	0.6	0.8	AB
163	3.1	0.08	0.5	0.5	AC
237	4	0.05	0.5	0.5	AD
252	14.3	0.15	1.2	2	BD
172	5.5	0.12	0.4	0.5	AC
108	2.6	0.13	0.5	0.7	BB
110	3	0.14	0.5	0.7	BB
70	6.1	0.17	0.4	0.6	BA
152	14.1	0.08	0.4	1.5	AC
168	2	0.12	0.6	0.7	AC
168	2	0.12	0.5	0.6	AC
209	1.9	0.17	1.1	1	BD
109	2.7	0.14	0.4	0.6	AB
115	2.7	0.13	0.4	0.6	AB
134	14.2	0.07	0.3	1.1	AC
275	14.9	0.08	0.7	1.9	AD
162	1.1	0.06	0.4	0.5	AC

253	15.1	0.06	0.7	0.4	AD
175	8.2	0.09	0.6	1	AC
107	5.5	0.11	0.4	0.7	AB
127	8.7	0.14	0.4	1	BB
131	9.2	0.17	0.5	1	BB
114	2.5	0.14	0.4	0.5	AB
114	2.4	0.16	0.4	0.6	BB
169	1.4	0.15	0.8	0.9	BC
229	10.6	0.11	0.8	1.9	AD
167	1.1	0.17	0.7	0.8	BC
168	1.6	0.07	0.6	0.6	AC
175	1.9	0.16	0.9	1.1	BC
175	1.9	0.16	1	0.9	BC
110	3	0.17	0.5	0.8	BB
111	2.8	0.18	0.5	0.7	BB
109	2.8	0.18	0.7	0.9	BB
111	2.7	0.17	1	1.4	BB
84	2	0.17	0.5	0.7	BA
187	3	0.04	0.5	0.4	AD
108	2.1	0.13	0.8	1.1	BB
165	19.9	0.07	0.3	1.1	AC
179	3.9	0.2	1	1.2	BC
121	4.9	0.19	0.7	1.2	BB
113	4.9	0.2	0.6	1.1	BB
180	4.2	0.19	0.7	1.1	BC
269	3.3	0.07	0.4	0.2	AD
178	3.6	0.16	0.8	1.2	BC
231	11	0.08	0.6	1	AD
203	5.3	0.09	0.5	0.9	AD
261	2.5	0.08	0.6	0.5	AD
208	3.4	0.1	0.5	0.3	AD
202	0.9	0.2	2.3	1.3	BD
183	2.2	0.06	0.2	0.4	AD
230	37.5	0.11	0.4	1.3	AD
130	12.3	0.13	0.6	2.2	BC
172	2.3	0.05	0.2	0.3	AC
172	2.3	0.06	0.2	0.3	AC
127	12	0.07	0.3	0.2	AC
172	2.1	0.05	0.3	0.4	AC
172	2.1	0.03	0.2	0.3	AC
172	2.3	0.09	0.2	0.3	AC
172	2.3	0.06	0.2	0.3	AC
173	2.2	0.04	0.3	0.3	AC
170	2	0.15	0.5	0.7	AC
282	20.4	0.07	0.4	0.8	AD
172	2.1	0.04	0.2	0.3	AC
172	2.1	0.04	0.2	0.3	AC
169	1.4	0.2	1.2	1.5	BC
170	2	0.06	0.2	0.3	AC
202	3.4	0.1	0.7	0.7	AD
79	13.5	0.16	0.3	0.7	AB

135	13.6	0.15	0.3	1.1	AB
135	14.3	0.07	0.3	0.8	AB
135	14.2	0.06	0.3	0.8	AB
114	13.3	0.09	0.3	0.8	AB
124	10.7	0.08	0.5	2.1	BC
212	10.4	0.14	2.5	1.6	CD
172	5.9	0.06	0.4	1	AC
134	13.7	0.09	0.4	1.1	AB
136	14.1	0.06	0.3	0.7	AC
225	41.1	0.06	0.6	0	AD
212	16.6	0.08	1	3.1	BD
225	38.2	0.06	0.4	1.2	AD
104	7.7	0.14	1.2	1.4	BB
169	18.6	0.06	0.4	2	AC
138	18	0.04	0.3	1	AC
61	3.9	0.2	0.3	0.3	BA
159	15.6	0.13	0.4	1	AC
79	2.5	0.1	0.3	0.5	AA

Origin Time	Lat	Lon	Z	M	#p	Gap	near	rms	eh	eh	Quality
9210 1 5 6 14.61	36N42.70	116W17.61	11.39	0.8	24	58	3.1	0.06	0.2	0.3	AA
9210 1 720 35.90	36N43.88	116W19.17	14.91	0.2	17	82	0.6	0.08	0.4	0.5	AA
9210 1 745 47.95	36N44.95	116W17.79	9.71	0.1	18	63	3.4	0.12	0.4	0.6	AA
9210 1 10 1 -0.08	36N42.14	116W18.82	12.32	1.5	33	45	2.8	0.09	0.2	0.3	AA
9210 1 1058 29.84	36N43.56	116W18.44	10.56	1.3	27	47	1.4	0.08	0.2	0.3	AA
9210 1 1720 12.09	36N44.82	116W17.04	10.84	0.5	21	57	4.1	0.09	0.4	0.7	AA
9210 1 2024 10.59	36N45.61	116W15.50	9.79	1.4	32	56	2.3	0.09	0.2	0.4	AA
9210 2 256 16.34	37N 2.04	116W56.46	0.72	1.3	10	153	10.2	0.12	0.8	0.9	AC
9210 2 1141 50.51	36N43.08	116W18.83	10.81	1.6	30	47	1.3	0.08	0.2	0.3	AA
9210 2 13 8 56.96	36N45.35	116W16.01	11.27	1.0	23	55	1.5	0.08	0.3	0.4	AA
9210 3 1125 51.00	36N45.63	116W14.50	11.15	0.5	19	70	3.4	0.09	0.4	0.5	AA
9210 3 1310 26.32	36N43.08	116W17.19	11.23	0.5	18	75	3.0	0.07	0.3	0.3	AA
9210 3 1431 27.68	36N43.22	116W18.63	10.13	0.5	19	89	1.3	0.07	0.3	0.4	AA
9210 3 16 8 32.73	36N42.46	116W18.51	11.83	1.0	15	93	4.4	0.14	0.9	1.5	BB
9210 3 20 0 27.89	36N42.17	116W14.75	3.19	1.6	23	55	1.7	0.17	0.5	1.0	BA
9210 3 2015 36.45	36N59.93	116W24.85	12.15	1.3	20	80	4.7	0.09	0.3	0.5	AA
9210 3 2047 22.39	36N43.64	116W18.85	10.55	1.5	22	73	0.7	0.11	0.4	0.5	AA
9210 3 2319 11.02	36N43.31	116W18.75	10.84	1.6	19	90	1.1	0.12	0.6	0.8	AA
9210 4 3 0 51.11	36N45.60	116W15.63	11.81	1.5	25	56	2.2	0.07	0.2	0.3	AA
9210 4 618 7.01	36N40.98	116W19.33	3.88	0.8	19	106	4.5	0.06	0.2	0.5	AB
9210 4 712 44.65	37N 8.68	116W12.68	5.37	0.4	9	121	12.0	0.13	0.9	2.9	BC
9210 4 10 8 41.32	36N44.97	116W15.23	10.57	0.6	16	90	4.5	0.12	0.6	1.0	AA
9210 4 1622 6.92	36N43.03	116W18.88	11.16	0.7	18	100	1.3	0.07	0.3	0.4	AB
9210 4 2054 12.50	36N42.34	116W18.36	12.50	0.6	19	97	2.8	0.07	0.4	0.5	AB
9210 5 146 56.74	36N43.08	116W17.53	10.41	0.8	24	78	2.9	0.06	0.2	0.4	AA
9210 5 4 8 22.45	36N43.78	116W 6.89	0.82	1.2	24	73	5.7	0.12	0.4	0.6	AB
9210 5 1444 29.89	36N42.43	116W16.56	11.13	0.8	20	67	3.9	0.06	0.3	0.4	AA
9210 5 1824 2.41	36N43.57	116W18.57	10.79	1.1	23	72	1.2	0.10	0.4	0.6	AA
9210 5 1853 3.23	36N42.11	116W19.37	11.08	1.1	14	108	2.8	0.06	0.4	0.5	AB
9210 6 041 59.48	36N44.06	116W17.78	10.11	0.9	22	49	2.3	0.08	0.3	0.4	AA
9210 6 256 40.53	36N45.31	116W15.70	11.56	0.8	17	82	5.4	0.12	0.4	0.7	AA
9210 6 354 3.04	36N44.62	116W16.97	11.62	1.0	15	124	4.0	0.07	0.4	0.6	AB
9210 6 427 53.35	36N42.87	116W19.15	10.12	1.1	17	94	1.4	0.08	0.3	0.5	AB
9210 6 442 36.20	37N 3.83	116W 8.21	12.59	1.4	22	107	8.7	0.11	0.4	1.0	AB
9210 6 636 35.07	36N42.86	116W17.79	11.26	1.0	16	103	2.7	0.09	0.4	0.7	AB
9210 6 950 12.59	36N43.98	116W17.76	9.06	1.0	16	90	2.5	0.10	0.4	0.5	AA
9210 6 958 51.82	36N47.46	116W16.01	5.62	0.5	14	72	5.5	0.10	0.4	0.9	AA
9210 6 1323 47.63	36N45.26	116W13.82	8.01	0.8	17	87	3.4	0.10	0.4	0.5	AA
9210 6 1450 24.73	36N44.12	116W17.79	10.94	1.4	24	48	2.3	0.07	0.2	0.3	AA
9210 6 2115 32.72	36N44.06	116W17.81	11.10	0.8	20	49	2.4	0.07	0.3	0.4	AA
9210 6 2221 50.95	36N43.77	116W17.54	10.07	0.3	8	93	2.3	0.03	0.3	0.4	AB
9210 7 756 32.48	36N42.44	116W18.00	10.86	0.2	12	107	4.6	0.06	0.3	0.4	AB
9210 7 9 6 27.82	36N42.81	116W19.38	9.94	0.4	15	97	5.6	0.08	0.4	0.6	AB
9210 7 1129 51.85	36N42.96	116W19.03	10.45	0.5	19	93	1.3	0.06	0.3	0.4	AB
9210 7 1250 29.90	36N43.91	116W15.22	10.17	1.6	24	57	2.0	0.08	0.3	0.4	AA
9210 7 1327 54.79	36N42.83	116W17.87	10.42	0.7	14	105	3.9	0.16	0.8	0.9	BB
9210 7 1655 51.66	36N44.12	116W17.81	10.87	0.2	11	130	2.3	0.07	0.5	0.6	AB
9210 7 23 8 7.55	36N43.41	116W18.52	10.18	0.2	11	140	1.3	0.05	0.3	0.3	AC
9210 8 019 50.03	36N43.13	116W16.72	9.35	0.0	17	106	2.7	0.10	0.5	0.6	AB
9210 8 252 37.51	36N43.34	116W17.83	11.53	0.8	11	158	3.2	0.11	0.8	0.8	AC
9210 8 318 40.48	36N34.27	116W15.47	7.66	0.4	7	260	16.1	0.06	1.7	3.3	BD
9210 8 356 22.37	37N 3.75	116W 8.43	13.57	1.8	39	77	8.4	0.13	0.3	0.7	AA
9210 8 638 58.87	36N45.12	116W15.18	11.09	0.0	15	85	2.0	0.07	0.3	0.4	AA
9210 8 10 0 22.10	36N43.07	116W18.70	10.60	0.0	14	98	1.4	0.07	0.4	0.6	AB
9210 8 1050 1.90	36N42.12	116W18.10	10.32	0.0	15	109	3.3	0.07	0.3	0.3	AB
9210 8 1223 56.45	36N45.73	116W16.54	11.91	3.8	35	65	2.2	0.13	0.3	0.4	AA
9210 8 14 5 5.80	36N45.84	116W16.37	10.82	1.8	34	54	2.4	0.10	0.2	0.3	AA
9210 8 1422 41.14	36N43.30	116W18.60	9.92	1.2	15	96	1.3	0.06	0.3	0.4	AB
9210 8 1423 28.73	36N45.35	116W 6.52	4.69	0.1	14	231	8.5	0.10	0.7	1.5	AD
9210 8 16 5 51.64	36N42.88	116W18.34	10.29	1.3	14	99	2.0	0.13	0.7	0.7	AB
9210 9 016 17.45	36N43.95	116W15.25	11.09	3.2	32	60	1.9	0.17	0.3	0.5	AA

9210	9	516	26.64	36N43.79	116W17.02	12.14	0.2	15	103	1.7	0.11	0.5	0.6 AB
9210	9	537	50.64	36N41.86	116W18.68	12.56	0.6	18	106	3.4	0.08	0.4	0.5 AB
9210	9	635	56.12	36N42.90	116W18.87	10.04	0.3	13	100	1.5	0.07	0.4	0.5 AB
9210	9	640	36.77	36N43.66	116W15.46	9.60	0.7	20	103	2.1	0.09	0.3	0.4 AB
9210	9	644	20.04	36N43.86	116W15.33	9.95	1.4	28	57	2.0	0.09	0.3	0.4 AA
9210	9	8 4	58.12	36N42.46	116W16.71	10.95	0.9	17	117	3.9	0.06	0.3	0.3 AB
9210	9	812	10.00	36N43.28	116W17.39	9.74	1.1	21	74	2.8	0.07	0.3	0.4 AA
9210	9	840	13.67	36N42.92	116W17.44	10.28	0.6	18	105	3.1	0.09	0.4	0.4 AB
9210	9	934	45.47	37N17.89	116W26.80	8.12	1.1	12	60	12.7	0.11	0.4	1.4 AB
9210	9	1017	8.74	36N43.83	116W18.15	9.85	0.7	14	89	1.8	0.06	0.3	0.3 AA
9210	9	1755	3.78	36N42.63	116W17.86	10.13	0.7	11	171	4.2	0.08	0.5	0.6 AC
9210	9	1931	0.66	36N45.56	116W14.73	9.47	0.7	15	92	3.0	0.08	0.3	0.4 AB
9210	9	2150	10.61	36N38.87	116W33.36	9.48	1.2	13	248	16.5	0.08	0.6	1.1 AD
921010		1 2	19.00	36N46.03	116W16.09	10.01	0.6	14	74	2.8	0.07	0.3	0.4 AA
921010		249	14.48	36N43.47	116W18.27	10.24	0.4	17	92	1.6	0.11	0.4	0.4 AB
921010		357	45.92	36N43.57	116W18.27	9.91	0.7	18	91	1.6	0.06	0.3	0.3 AB
921010		359	27.27	36N42.73	116W19.34	9.79	0.4	11	138	5.6	0.04	0.2	0.3 AC
921010		556	3.81	36N43.95	116W18.24	8.84	0.6	17	88	1.8	0.12	0.4	0.5 AA
921010		620	54.81	36N42.83	116W18.91	10.66	1.0	22	92	1.6	0.07	0.3	0.4 AB
921010		7 0	13.40	36N44.05	116W18.34	9.39	0.4	9	124	3.1	0.07	0.5	0.6 AB
921010		1059	42.69	36N42.56	116W20.56	10.17	0.8	14	112	7.1	0.05	0.2	0.3 AB
921010		1148	54.83	36N44.76	116W16.94	11.23	1.0	19	85	1.0	0.10	0.3	0.5 AA
921010		1153	-0.06	36N43.90	116W15.26	9.79	1.3	24	61	2.0	0.09	0.3	0.4 AA
921010		1455	17.61	36N42.59	116W20.53	10.34	0.8	17	112	2.6	0.07	0.3	0.4 AB
921010		1751	30.03	36N45.38	116W15.83	11.84	0.2	10	94	1.7	0.10	0.5	0.6 AB
921010		2028	21.76	37N 2.25	116W57.22	6.51	1.5	15	87	9.5	0.07	0.3	1.1 AB
921010		2054	24.97	36N43.30	116W18.72	10.10	1.2	24	61	1.1	0.09	0.2	0.3 AA
921010		2328	12.59	36N42.68	116W19.30	10.41	0.6	10	140	1.7	0.04	0.5	0.5 AC
921011		110	59.56	36N42.52	116W16.55	10.88	1.6	27	53	3.8	0.12	0.3	0.4 AA
921011		356	19.47	36N43.04	116W19.20	9.93	1.0	19	95	1.1	0.05	0.2	0.3 AB
921011		457	35.85	36N43.52	116W17.13	10.53	0.8	19	99	2.2	0.05	0.2	0.3 AB
921011		545	22.01	36N45.38	116W16.88	9.90	0.6	18	67	1.7	0.11	0.3	0.4 AA
921011		7 9	21.97	36N44.89	116W16.68	11.77	0.7	18	69	0.8	0.06	0.2	0.3 AA
921011		720	8.14	36N42.61	116W17.98	10.78	1.3	25	81	2.8	0.12	0.3	0.4 AA
921011		747	56.55	36N42.41	116W16.93	11.54	0.5	11	185	4.1	0.07	0.7	0.7 AD
921011		1440	31.41	36N45.13	116W16.03	10.48	1.1	19	78	1.2	0.09	0.3	0.5 AA
921011		1631	7.17	36N43.14	116W18.55	10.13	0.2	12	146	1.5	0.06	0.4	0.6 AC
921011		1714	38.59	36N43.07	116W18.50	10.76	1.0	18	95	1.6	0.07	0.3	0.3 AB
921011		19 7	34.27	36N43.22	116W18.74	8.87	0.9	18	92	1.2	0.06	0.3	0.4 AB
921011		2138	16.88	36N42.41	116W17.67	11.50	1.0	16	110	3.4	0.09	0.4	0.4 AB
921011		2142	2.05	36N42.97	116W16.37	9.89	1.1	20	67	2.9	0.07	0.2	0.3 AA
921012		113	35.76	36N48.85	116W 1.34	5.99	1.2	16	139	13.1	0.14	0.4	1.6 AC
921012		257	23.54	36N24.77	117W 0.58	14.17	0.9	6	89	8.5	0.08	0.5	0.9 AA
921012		347	40.19	36N42.60	116W17.84	10.99	1.5	30	57	2.9	0.13	0.2	0.3 AA
921012		427	28.31	36N45.69	116W15.74	11.30	0.0	17	73	2.3	0.07	0.3	0.4 AA
921012		427	33.67	36N45.21	116W15.92	10.31	0.2	12	83	1.4	0.14	0.6	0.7 BA
921012		749	31.28	36N45.74	116W14.48	6.30	1.0	18	81	3.5	0.12	0.3	0.6 AA
921012		8 3	8.96	36N43.29	116W18.09	11.37	1.5	29	55	2.0	0.11	0.3	0.4 AA
921012		11 1	16.17	36N43.25	116W18.44	10.26	1.1	23	58	1.5	0.08	0.2	0.3 AA
921012		1128	13.55	36N43.24	116W17.53	10.73	0.8	17	100	2.8	0.06	0.2	0.3 AB
921012		1146	7.90	36N43.33	116W18.68	10.12	0.8	14	94	1.1	0.12	0.4	0.5 AB
921012		1148	50.66	36N42.80	116W 0.15	0.00	1.5	19	108	6.8	0.11	0.4	5.2 CB
921012		13 1	10.63	36N42.73	116W17.50	10.48	0.8	14	175	3.2	0.08	0.4	0.4 AC
921012		16 3	24.20	36N41.96	116W14.92	0.21	1.3	15	134	4.5	0.13	0.6	0.9 AB
921012		1715	54.83	36N44.10	116W18.09	9.42	1.0	19	87	2.1	0.10	0.3	0.4 AA
921012		1824	25.37	36N51.63	116W 9.97	5.17	1.1	14	96	0.7	0.14	0.5	0.9 AB
921012		1915	25.29	36N43.81	116W15.42	9.46	0.9	17	101	1.9	0.08	0.3	0.4 AB
921012		2128	10.66	36N42.55	116W17.77	11.01	1.1	18	79	3.1	0.05	0.2	0.3 AA
921012		2247	12.53	36N43.17	116W17.26	10.14	0.7	6	178	2.9	0.05	0.9	0.7 AC
921012		2256	38.02	36N44.65	116W17.27	11.05	1.0	18	85	1.4	0.09	0.4	0.4 AA
921013		317	11.17	36N43.13	116W18.51	10.55	1.5	22	59	1.5	0.07	0.2	0.3 AA
921013		612	14.90	36N42.72	116W17.92	9.71	0.6	13	104	2.7	0.06	0.3	0.4 AB

921013	739	14.39	36N44.50	116W16.94	11.53	0.5	15	88	0.9	0.07	0.3	0.4	AA
921013	921	11.96	36N44.08	116W18.33	9.65	1.4	21	45	1.7	0.06	0.2	0.3	AA
921013	12 9	27.01	36N42.65	116W19.63	9.24	0.9	17	100	1.8	0.12	0.4	0.5	AB
921013	1228	30.42	36N44.18	116W17.94	10.66	0.6	10	88	2.5	0.04	0.3	0.4	AA
921013	1341	2.00	36N42.45	116W16.56	11.34	1.4	26	67	1.9	0.09	0.3	0.4	AA
921013	19 1	30.05	36N43.28	116W18.24	11.08	1.6	29	54	1.8	0.09	0.3	0.4	AA
921013	2044	48.03	36N42.60	116W17.83	10.59	0.8	16	106	2.9	0.07	0.4	0.4	AB
921013	2315	1.51	36N43.20	116W17.41	9.48	1.0	17	101	3.0	0.06	0.3	0.3	AB
921013	2342	54.06	36N43.10	116W18.46	10.52	0.9	15	95	1.6	0.06	0.3	0.4	AB
921013	2358	34.10	36N42.36	116W18.58	10.99	1.0	17	103	2.6	0.07	0.3	0.4	AB
921014	115	6.68	36N42.67	116W17.81	10.52	1.0	18	106	2.9	0.08	0.3	0.4	AB
921014	134	32.28	36N44.90	116W17.51	11.16	0.6	9	173	1.9	0.08	0.7	0.9	AC
921014	3 4	57.98	36N45.18	116W15.31	10.82	2.3	39	57	1.9	0.17	0.3	0.3	AA
921014	5 1	4.04	36N43.85	116W18.53	8.91	0.8	18	62	1.3	0.06	0.2	0.3	AA
921014	534	18.06	36N44.37	116W17.26	10.32	0.4	11	102	1.4	0.12	0.9	1.2	AB
921014	556	23.42	36N42.52	116W20.56	10.31	1.2	20	80	2.7	0.08	0.3	0.4	AA
921014	659	27.28	36N45.59	116W14.70	10.44	0.7	16	80	3.1	0.08	0.3	0.5	AA
921014	827	34.88	36N41.81	116W18.07	11.34	1.5	27	62	3.9	0.10	0.3	0.4	AA
921014	913	28.08	36N43.26	116W18.60	10.32	1.1	17	92	1.3	0.07	0.3	0.4	AB
921014	10 8	45.90	36N42.43	116W17.98	10.63	1.1	18	107	3.0	0.06	0.3	0.3	AB
921014	1033	4.07	36N45.27	116W15.98	11.94	0.9	12	72	1.4	0.07	0.4	0.7	AA
921014	1328	54.99	36N43.23	116W 6.52	0.18	1.0	11	108	5.2	0.18	0.8	1.3	BB
921014	16 8	41.74	36N43.07	116W18.66	10.22	0.9	19	94	1.4	0.11	0.4	0.5	AB
921014	1729	3.98	36N44.09	116W16.56	10.46	0.4	6	93	0.9	0.10	1.4	1.1	BB
921015	613	13.37	36N43.54	116W17.25	12.93	0.9	19	98	2.3	0.06	0.3	0.3	AB
921015	710	23.25	36N43.39	116W17.19	9.96	0.6	13	105	2.5	0.13	0.5	0.6	AB
921015	711	32.03	36N46.05	116W15.47	9.99	0.5	11	90	3.0	0.12	0.8	1.0	AA
921015	715	14.32	36N43.41	116W17.19	9.73	0.1	17	100	2.5	0.10	0.4	0.4	AB
921015	715	24.27	36N44.21	116W17.26	10.61	0.0	6	104	1.5	0.10	1.2	0.7	BB
921015	918	19.46	36N43.95	116W18.04	9.86	0.8	18	89	2.0	0.11	0.4	0.6	AA
921015	1430	53.13	36N43.96	116W16.67	11.48	0.5	6	146	1.2	0.14	2.2	1.2	BC
921015	1836	37.57	36N43.03	116W18.69	10.99	0.6	7	204	1.5	0.04	0.6	0.4	AD
921015	2149	6.75	36N51.39	116W16.10	3.46	1.9	20	37	8.9	0.12	0.3	2.0	AB
921015	2247	21.46	36N43.96	116W18.12	10.51	1.0	20	88	1.9	0.07	0.3	0.3	AA
921016	050	22.56	36N44.46	116W41.43	10.97	1.5	19	202	8.4	0.10	0.4	0.7	AD
921016	1 6	18.38	36N44.69	116W17.36	10.56	0.8	16	84	1.6	0.08	0.3	0.4	AA
921016	149	8.40	36N45.05	116W15.35	11.14	0.9	16	110	1.7	0.08	0.3	0.4	AB
921016	3 4	25.13	36N43.06	116W18.61	10.29	1.0	18	94	1.5	0.07	0.3	0.3	AB
921016	310	2.41	36N43.94	116W18.36	9.04	1.2	20	87	1.6	0.09	0.3	0.4	AA
921016	544	11.48	37N 3.26	117W 2.37	7.68	1.2	11	252	8.0	0.11	1.0	1.1	AD
921016	545	34.96	37N 3.35	117W 2.34	7.24	1.1	10	252	8.2	0.12	1.1	1.4	BD
921016	721	38.77	36N40.75	116W20.08	11.59	0.6	17	109	3.8	0.04	0.2	0.2	AB
921016	816	42.66	36N44.05	116W17.94	10.30	0.7	17	57	2.2	0.11	0.4	0.5	AA
921016	1314	51.56	36N44.16	116W16.67	9.80	0.7	18	93	0.9	0.08	0.3	0.4	AB
921016	1941	28.37	36N42.98	116W21.16	0.59	1.1	15	131	2.9	0.09	0.3	0.4	AB
921016	1957	44.97	36N43.68	116W20.43	2.39	0.6	6	210	1.6	0.04	0.5	0.5	AD
921017	240	12.38	36N42.82	116W17.75	10.76	1.1	18	104	2.8	0.06	0.4	0.4	AB
921017	656	52.64	36N43.53	116W18.56	8.32	0.9	16	90	1.2	0.11	0.4	0.6	AA
921017	1147	1.72	36N44.12	116W18.77	9.64	0.6	16	83	1.3	0.06	0.3	0.4	AA
921017	12 0	18.69	36N42.48	116W19.12	9.49	0.8	18	95	2.1	0.06	0.2	0.3	AB
921017	1324	12.45	36N43.46	116W17.30	10.58	1.4	26	55	2.5	0.10	0.2	0.3	AA
921017	14 0	17.38	36N43.42	116W17.12	9.01	0.7	13	105	2.4	0.12	0.6	0.8	AB
921017	15 0	36.88	36N42.63	116W17.44	11.08	0.9	13	176	3.4	0.06	0.4	0.4	AC
921017	1837	2.98	36N43.19	116W18.74	10.58	0.8	17	98	1.2	0.07	0.3	0.4	AB
921017	1931	38.44	36N43.39	116W18.36	9.78	1.5	34	54	1.5	0.15	0.2	0.3	AA
921017	1932	4.35	36N42.97	116W18.21	8.89	0.2	7	102	2.1	0.02	0.2	0.3	AB
921017	1933	31.57	36N43.30	116W18.40	10.02	1.2	27	54	1.5	0.08	0.2	0.3	AA
921017	1935	42.15	36N43.41	116W18.29	10.35	1.9	36	49	1.6	0.11	0.2	0.3	AA
921017	2114	25.56	36N43.30	116W18.45	10.65	2.7	50	44	1.5	0.19	0.2	0.3	AA
921017	2118	27.02	36N43.32	116W18.51	9.84	1.3	13	143	1.4	0.06	0.4	0.5	AC
921017	2216	6.75	36N45.04	116W16.05	12.55	1.1	22	80	1.0	0.06	0.3	0.4	AA
921017	2338	25.24	36N43.99	116W18.46	9.82	1.0	19	86	1.5	0.07	0.3	0.3	AA

921018	1 8	32.75	36N43.84	116W18.46	9.21	0.5	11	129	1.4	0.06	0.4	0.4	AB
921018	110	17.85	36N43.00	116W19.03	10.51	1.4	30	63	1.2	0.11	0.2	0.3	AA
921018	150	8.73	36N43.14	116W19.01	9.70	0.3	15	93	1.0	0.07	0.4	0.5	AB
921018	329	45.06	36N41.92	116W20.67	10.30	0.1	6	212	3.7	0.03	0.8	0.7	AD
921018	359	5.92	36N42.83	116W18.98	10.76	0.0	13	114	1.6	0.06	0.3	0.4	AB
921018	523	16.09	37N 3.12	117W 2.47	8.53	0.3	11	171	7.8	0.09	0.6	0.7	AC
921018	527	26.53	36N25.56	115W46.06	12.13	1.2	14	280	30.0	0.13	2.6	3.4	CD
921018	815	41.80	36N43.98	116W17.96	10.21	0.2	17	89	2.2	0.11	0.4	0.5	AA
921018	1016	8.09	36N43.59	116W18.34	9.92	0.8	20	91	1.5	0.07	0.2	0.3	AB
921018	1155	31.72	36N42.89	116W18.53	12.70	0.1	18	97	1.8	0.09	0.3	0.4	AB
921018	12 7	33.62	36N42.89	116W17.31	10.20	0.3	16	106	3.3	0.07	0.4	0.5	AB
921018	13 7	37.43	36N39.30	116W23.68	6.46	0.2	10	244	5.0	0.09	0.8	0.8	AD
921018	1447	35.76	36N42.93	116W18.49	12.78	1.0	22	97	1.8	0.07	0.3	0.3	AB
921018	1528	37.89	36N42.89	116W18.61	12.76	1.0	25	59	1.7	0.08	0.3	0.3	AA
921018	1744	7.24	36N43.37	116W18.59	10.30	0.1	15	91	1.2	0.07	0.3	0.4	AB
921018	1822	42.67	36N44.07	116W16.37	10.85	0.5	19	143	0.9	0.11	0.4	0.6	AC
921018	2049	41.88	36N43.10	116W17.60	10.76	0.5	22	101	2.8	0.06	0.2	0.3	AB
921018	2218	11.57	36N45.80	115W55.53	0.35	1.2	23	136	11.8	0.12	0.5	0.8	AC
921018	2220	57.13	36N51.91	116W14.78	2.45	0.7	12	133	6.2	0.10	0.5	2.1	BB
921018	2350	26.25	36N45.98	115W55.51	2.80	1.9	30	98	12.2	0.16	0.5	5.4	CC
921019	026	15.33	36N44.59	116W14.66	9.37	0.7	16	92	2.5	0.11	0.5	0.6	AB
921019	032	3.17	36N43.54	116W18.45	9.21	0.8	15	138	1.3	0.10	0.5	0.6	AC
921019	044	13.32	36N44.64	116W14.71	10.36	2.2	41	59	2.4	0.12	0.2	0.3	AA
921019	124	58.33	36N44.63	116W14.59	9.48	0.8	22	59	2.6	0.09	0.3	0.4	AA
921019	134	4.67	36N42.14	116W18.49	11.39	0.4	18	105	3.0	0.07	0.3	0.4	AB
921019	2 6	51.15	36N44.96	116W15.76	11.64	0.3	9	103	1.1	0.06	0.4	0.3	AB
921019	319	32.30	36N43.77	116W18.28	10.52	0.3	17	89	1.6	0.07	0.3	0.4	AA
921019	628	17.09	36N42.66	116W17.79	10.06	0.4	18	106	2.9	0.09	0.4	0.4	AB
921019	644	51.90	36N51.19	116W14.96	3.42	0.9	11	100	6.1	0.10	0.5	1.4	AB
921019	816	59.64	36N39.30	116W23.51	6.13	0.5	16	203	4.8	0.12	0.5	1.0	AD
921019	923	18.22	36N43.87	116W18.24	9.60	0.3	15	88	1.7	0.09	0.3	0.4	AA
921019	10 5	43.87	36N43.59	116W18.16	10.45	0.6	10	143	1.8	0.05	0.5	0.5	AC
921019	1042	27.44	36N44.07	116W17.75	10.57	0.4	12	134	2.3	0.14	0.6	0.8	AB
921019	1931	48.08	36N45.33	116W15.88	11.25	0.7	20	78	1.6	0.12	0.5	0.6	AA
921019	1940	28.53	36N42.97	116W18.79	10.47	0.6	21	94	1.5	0.07	0.3	0.4	AB
921019	2135	41.96	36N45.71	116W15.39	11.94	0.4	6	180	2.6	0.02	0.5	0.5	AC
921020	3 1	55.35	36N42.29	116W17.34	11.33	1.0	17	114	3.9	0.06	0.3	0.3	AB
921020	4 2	29.66	36N43.71	116W18.19	10.41	1.0	21	64	1.7	0.06	0.2	0.2	AA
921020	1817	9.53	36N42.78	116W18.51	12.70	1.0	16	98	2.0	0.07	0.4	0.4	AB
921020	2136	1.80	36N44.93	116W16.52	9.08	0.2	7	130	0.8	0.02	0.4	0.5	AB
921020	2326	22.81	36N43.96	116W18.10	9.62	0.1	6	141	2.0	0.04	1.0	0.7	BC
921021	755	40.67	36N42.81	116W16.88	10.86	2.0	26	62	3.3	0.09	0.3	0.3	AA
921021	8 3	4.15	36N43.42	116W18.59	10.17	1.0	19	91	1.2	0.07	0.3	0.4	AB
921021	821	15.68	36N43.88	116W16.64	8.41	0.7	16	104	1.3	0.11	0.4	0.5	AB
921021	1050	42.73	36N42.60	116W17.85	10.76	1.4	26	57	2.9	0.08	0.2	0.3	AA
921021	1157	49.04	36N42.57	116W17.89	10.46	1.3	23	57	2.9	0.07	0.2	0.3	AA
921021	1415	17.60	36N43.75	116W18.50	9.52	1.1	16	92	1.3	0.09	0.3	0.5	AB
921021	1626	46.63	36N42.70	116W17.96	10.15	0.9	17	104	2.7	0.05	0.3	0.3	AB
921021	1846	18.78	36N49.36	116W13.27	9.02	0.2	6	269	10.0	0.12	2.8	3.2	CD
921021	2038	35.61	36N42.88	116W18.61	9.38	0.2	6	209	1.8	0.03	0.6	0.4	AD
921022	2 8	40.91	36N42.95	116W19.02	10.00	1.1	20	93	1.3	0.07	0.3	0.4	AB
921022	258	37.35	36N42.26	116W18.65	10.81	1.1	19	102	2.7	0.07	0.3	0.3	AB
921022	327	0.65	36N42.98	116W17.64	12.01	0.7	11	171	2.8	0.12	0.7	0.9	AC
921022	533	57.51	36N44.72	116W16.15	13.09	0.8	18	88	0.4	0.07	0.3	0.4	AA
921022	613	48.16	36N43.30	116W18.71	10.17	0.9	18	91	1.1	0.07	0.3	0.4	AB
921022	839	5.13	36N45.62	116W15.64	11.16	1.4	23	56	2.2	0.08	0.3	0.4	AA
921022	1018	58.02	36N42.87	116W16.98	11.14	0.1	6	187	3.3	0.03	0.7	0.4	AD
921022	1313	44.45	36N45.57	116W15.00	12.72	0.3	7	181	2.7	0.04	0.8	0.6	AD
921022	1356	19.51	36N42.51	116W19.68	9.59	1.0	18	101	2.1	0.06	0.2	0.3	AB
921022	1625	55.73	36N43.47	116W17.09	8.42	0.5	9	100	2.3	0.06	0.4	0.5	AB
921023	350	58.20	36N51.88	116W10.75	4.44	0.5	12	100	1.5	0.16	0.5	0.9	BB
921023	421	19.57	36N43.96	116W18.16	10.52	0.3	7	140	1.9	0.05	0.6	0.4	AC

921023	653	17.72	36N50.58	116W12.63	5.97	0.6	18	60	4.0	0.11	0.3	0.7	AA
921023	940	18.09	36N44.60	116W14.84	10.24	0.1	15	91	2.2	0.08	0.3	0.4	AB
921023	1744	41.42	36N43.89	116W18.44	10.09	2.5	36	41	1.4	0.13	0.2	0.3	AA
921023	18 4	7.79	36N43.94	116W18.35	9.49	2.1	26	46	1.6	0.09	0.2	0.3	AA
921024	123	48.96	36N43.38	116W18.74	9.31	0.8	18	90	1.0	0.11	0.4	0.6	AA
921024	224	3.87	36N43.41	116W16.87	8.78	0.6	17	102	2.3	0.10	0.3	0.4	AB
921024	442	13.66	36N44.75	116W17.69	10.69	0.7	11	99	2.1	0.08	0.6	0.7	AB
921024	12 4	9.60	36N46.52	116W16.52	8.25	0.8	12	128	3.6	0.12	0.7	0.9	BB
921024	1248	43.48	36N45.68	116W15.34	11.26	0.9	13	84	2.6	0.11	0.5	0.7	AA
921024	1330	29.44	36N40.39	116W 9.56	5.57	1.1	11	230	1.7	0.16	1.6	2.1	BD
921024	17 2	1.87	36N45.06	116W15.35	9.05	1.2	18	85	1.7	0.08	0.3	0.5	AA
921024	1735	14.71	36N45.20	116W15.43	9.47	2.3	25	57	1.8	0.08	0.3	0.4	AA
921024	2051	36.75	36N42.94	116W18.83	12.52	0.9	16	94	1.5	0.06	0.3	0.3	AB
921025	011	18.26	36N44.22	116W16.19	11.99	1.2	8	246	0.7	0.20	1.9	1.5	BD
921025	114	13.18	36N43.51	116W16.33	9.97	0.5	9	214	1.9	0.13	1.0	0.9	BD
921025	115	47.10	36N43.56	116W17.12	10.36	0.8	11	98	2.2	0.10	0.5	0.7	AB
921025	135	57.52	36N43.18	116W17.28	10.52	1.0	23	75	2.9	0.06	0.3	0.4	AA
921025	233	48.89	36N42.41	116W19.48	11.75	0.0	16	99	2.2	0.11	0.5	0.6	AB
921025	3 7	36.30	37N21.29	116W41.50	7.46	3.8	42	44	8.4	0.21	0.3	1.2	BB
921025	411	55.13	37N21.32	116W41.51	4.82	1.9	31	44	8.4	0.11	0.2	1.0	AB
921025	452	26.73	37N21.25	116W41.68	5.93	2.5	40	44	8.5	0.17	0.2	1.0	AB
921025	542	37.92	37N21.21	116W41.88	3.31	1.4	15	169	8.6	0.12	0.6	2.6	BC
921025	7 9	56.57	36N46.01	116W16.22	9.85	0.1	12	150	2.7	0.12	0.7	0.8	AC
921025	730	28.39	36N50.47	116W 1.56	15.10	0.1	18	147	10.2	0.10	0.4	0.8	AC
921025	732	58.16	36N50.45	116W 1.59	15.31	0.6	21	146	10.2	0.09	0.4	0.7	AC
921025	915	24.85	36N46.24	116W14.66	10.81	0.1	16	101	4.0	0.11	0.5	0.7	AB
921025	1025	2.60	36N50.35	116W15.18	7.01	0.0	11	141	6.2	0.12	0.5	1.1	AC
921025	1120	44.61	36N42.26	116W17.14	11.08	0.1	12	184	4.1	0.11	0.8	0.8	AD
921025	14 0	9.49	36N42.57	116W19.13	10.41	0.3	19	95	2.0	0.11	0.5	0.5	AB
921025	14 0	12.55	36N42.14	116W18.92	11.40	1.6	16	102	5.9	0.09	0.5	0.7	AB
921025	14 1	52.76	36N43.25	116W18.48	11.30	0.5	18	93	1.5	0.06	0.3	0.3	AB
921025	14 2	39.80	36N42.45	116W19.05	10.85	0.2	16	96	2.2	0.08	0.5	0.5	AB
921025	1531	11.19	36N43.95	116W18.01	10.63	0.1	6	142	2.1	0.06	0.8	0.5	AC
921025	20 7	46.46	36N43.39	116W17.29	9.75	0.8	19	100	2.6	0.11	0.4	0.4	AB
921025	2256	16.87	36N50.55	116W 1.58	14.16	0.8	21	129	10.0	0.07	0.3	0.6	AB
921025	23 2	38.03	36N44.71	116W17.34	10.74	0.6	14	84	1.5	0.07	0.5	0.6	AA
921026	015	37.22	36N50.64	116W 1.69	14.36	1.1	25	107	9.8	0.12	0.4	0.8	AB
921026	059	15.28	36N42.61	116W18.56	10.20	0.5	17	100	2.2	0.06	0.4	0.4	AB
921026	1 7	53.43	36N43.39	116W18.90	9.94	0.8	13	100	0.8	0.05	0.2	0.3	AB
921026	4 3	48.17	36N43.21	116W18.44	10.99	0.2	15	189	1.6	0.06	0.4	0.4	AD
921026	519	15.48	36N41.71	116W17.96	10.88	0.3	17	119	4.1	0.07	0.4	0.4	AB
921026	9 9	30.91	36N44.64	116W14.73	9.94	1.5	31	59	2.4	0.11	0.2	0.4	AA
921026	949	9.87	36N44.70	116W14.66	10.19	2.1	34	59	2.5	0.10	0.2	0.4	AA
921026	12 9	13.79	36N44.61	116W16.55	11.91	0.2	17	88	0.3	0.12	0.5	0.6	AA
921026	1220	37.70	36N44.29	116W14.68	10.04	0.1	11	191	2.5	0.08	0.6	0.5	AD
921026	1345	36.23	36N42.86	116W18.05	9.72	0.0	14	101	2.4	0.06	0.4	0.4	AB
921026	1435	24.18	36N42.21	116W18.60	11.75	0.4	18	103	2.8	0.07	0.3	0.4	AB
921026	1725	17.10	36N43.70	116W17.91	9.81	0.2	6	174	2.2	0.02	0.3	0.3	AC
921026	2137	46.51	36N44.52	116W16.54	12.21	0.1	9	129	0.3	0.06	0.6	0.6	AB
921027	422	30.99	37N18.57	116W26.16	8.43	1.1	7	169	12.9	0.04	0.3	0.6	AC
921027	513	31.12	36N44.11	116W17.51	9.30	0.1	6	138	1.9	0.09	1.2	0.7	BC
921027	535	59.19	36N42.62	116W19.22	10.04	0.6	16	95	1.9	0.05	0.4	0.4	AB
921027	550	53.09	36N50.21	116W 1.20	14.43	0.6	15	183	10.8	0.08	0.5	0.7	AD
921027	8 9	36.50	36N41.07	115W44.01	0.96	1.1	11	309	7.0	0.17	7.7	4.5	DD
921027	1018	37.33	36N43.24	116W18.60	10.01	0.6	15	92	1.3	0.11	0.4	0.5	AB
921027	1033	42.99	36N42.18	116W18.62	11.07	0.7	20	103	2.9	0.08	0.3	0.4	AB
921027	1041	49.06	36N43.13	116W18.67	10.61	0.8	18	93	1.4	0.06	0.2	0.3	AB
921027	1354	43.73	36N43.34	116W17.22	10.56	0.8	17	101	2.6	0.10	0.4	0.4	AB
921027	1618	0.63	36N42.58	116W17.91	10.43	0.2	7	210	2.9	0.04	0.7	0.5	AD
921027	1812	36.47	36N44.07	116W18.20	10.54	0.7	23	46	1.5	0.08	0.3	0.3	AA
921027	2047	54.23	36N42.70	116W18.03	9.76	0.2	8	194	2.6	0.05	0.7	0.6	AD
921028	447	3.22	36N43.77	116W18.08	11.27	0.1	13	90	1.9	0.06	0.3	0.4	AA

921028	632	38.18	36N31.77	115W45.74	18.41	0.2	7	306	18.8	0.13	3.7	2.8	CD
921028	731	7.96	36N45.34	116W15.40	11.58	0.5	18	82	2.0	0.08	0.3	0.4	AA
921028	846	29.40	36N43.89	116W18.18	10.01	0.3	17	89	1.8	0.07	0.3	0.4	AA
921028	935	17.06	36N43.16	116W18.76	9.79	0.5	18	92	1.2	0.07	0.2	0.3	AB
921028	939	7.91	36N39.30	116W17.15	9.64	0.7	18	168	4.9	0.08	0.4	0.4	AC
921028	1123	4.09	36N43.23	116W18.76	9.15	0.7	15	91	1.1	0.05	0.3	0.4	AB
921028	1526	23.34	36N42.70	116W19.45	10.09	1.5	25	98	1.7	0.10	0.2	0.3	AB
921028	2053	31.32	36N44.59	116W16.98	10.68	0.4	6	125	1.0	0.04	0.5	0.5	AB
921028	2146	2.30	36N42.28	116W18.90	11.71	0.4	8	247	2.6	0.05	0.6	0.5	AD
921028	2146	33.76	36N42.56	116W18.50	11.58	0.2	8	227	2.3	0.05	0.7	0.5	AD
921029	046	36.78	36N44.74	116W17.10	10.65	0.1	6	146	1.2	0.03	0.6	0.4	AC
921029	210	44.29	36N43.50	116W16.92	10.51	0.5	14	100	2.1	0.05	0.3	0.4	AB
921029	257	13.68	36N43.47	116W17.21	10.58	0.6	17	99	2.4	0.11	0.4	0.5	AB
921029	3 4	40.06	36N43.11	116W20.94	1.71	0.4	7	200	2.5	0.07	0.9	2.1	BD
921029	414	53.11	36N42.68	116W17.62	11.35	1.1	23	78	3.1	0.07	0.2	0.3	AA
921029	739	40.56	36N42.94	116W19.35	9.25	0.5	13	106	1.3	0.05	0.4	0.6	AB
921029	942	-0.08	36N48.16	116W15.16	0.34	0.5	13	91	6.9	0.13	0.4	0.6	AB
921029	1243	54.90	36N43.16	116W17.55	10.98	1.4	26	78	2.8	0.07	0.2	0.3	AA
921029	1447	29.06	36N43.20	116W18.34	11.17	0.5	15	95	1.7	0.08	0.4	0.5	AB
921029	1534	47.87	36N44.46	116W17.66	11.19	0.5	12	115	2.0	0.09	0.6	0.6	AB
921030	4 4	11.71	36N45.62	116W15.84	9.72	1.2	12	89	2.1	0.13	1.0	1.5	BA
921030	520	1.63	36N43.53	116W16.86	9.77	1.5	20	61	2.0	0.07	0.3	0.4	AA
921030	8 1	18.96	36N44.38	116W18.21	9.83	1.9	24	51	2.2	0.09	0.2	0.3	AA
921030	16 7	27.78	36N45.20	116W16.17	13.22	1.0	18	66	1.2	0.07	0.3	0.3	AA
921030	1718	33.99	36N43.75	116W18.50	10.05	0.9	8	103	1.3	0.06	0.5	0.8	AB
921030	1858	54.69	36N42.76	116W19.22	10.99	1.0	6	197	1.6	0.03	0.6	0.5	AD
921031	031	-0.06	36N42.49	116W19.72	10.10	1.1	14	102	2.2	0.07	0.3	0.4	AB
921031	237	41.03	36N42.93	116W19.20	10.52	0.7	14	104	1.3	0.06	0.3	0.3	AB
921031	318	42.30	36N43.13	116W16.81	10.17	0.7	11	197	2.7	0.12	0.7	0.7	AD
921031	533	8.78	36N53.41	116W43.68	5.82	1.1	8	308	13.8	0.09	1.6	2.9	BD
921031	7 6	39.00	36N43.70	116W18.16	10.70	1.1	18	91	1.8	0.11	0.4	0.4	AB
921031	8 7	34.17	36N43.49	116W18.24	10.76	0.8	14	92	1.7	0.07	0.4	0.4	AB
921031	10 5	48.26	36N41.97	116W13.13	10.84	2.8	33	61	3.1	0.13	0.3	0.4	AA
921031	1036	50.01	36N41.87	116W12.83	10.75	1.1	15	140	3.3	0.09	0.5	0.5	AC
921031	1139	32.67	36N42.34	116W18.49	11.73	1.3	24	57	2.7	0.07	0.2	0.3	AA
921031	1226	42.40	36N41.45	116W13.01	10.73	0.8	12	151	4.1	0.07	0.5	0.6	AC
921031	1541	24.77	36N41.96	116W13.11	10.01	0.8	15	138	3.2	0.07	0.4	0.5	AC
921031	1714	7.65	36N45.15	116W16.21	11.00	0.6	14	79	1.1	0.08	0.4	0.5	AA
921031	1822	51.76	36N43.10	116W18.72	10.32	0.8	7	206	1.3	0.08	1.1	0.6	BD
921031	1839	8.30	36N49.55	116W11.47	5.08	1.5	13	134	3.8	0.11	0.6	1.5	AB
921031	1918	31.10	36N43.52	116W18.74	11.03	0.3	6	174	0.9	0.07	1.4	0.7	BC
9211 1	057	26.07	36N53.09	116W10.29	4.97	0.7	10	224	3.4	0.13	1.4	2.1	BD
9211 1	2 1	1.44	36N43.25	116W18.61	9.94	1.0	19	92	1.3	0.07	0.2	0.3	AB
9211 1	246	5.21	36N41.80	116W18.60	11.14	1.1	22	86	3.5	0.07	0.3	0.3	AA
9211 1	516	25.66	36N43.69	116W17.22	11.27	0.1	8	157	2.1	0.12	1.9	1.1	BC
9211 1	516	50.29	36N44.83	116W14.32	10.52	0.4	8	178	3.0	0.03	0.5	0.3	AC
9211 1	650	25.58	36N43.20	116W18.47	10.54	0.8	16	94	1.5	0.06	0.3	0.3	AB
9211 1	657	15.29	36N49.83	116W18.48	5.61	0.8	10	89	3.7	0.12	0.5	1.0	AA
9211 1	835	6.93	36N43.42	116W18.56	11.42	3.0	47	43	1.2	0.17	0.2	0.3	AA
9211 1	1023	22.96	36N43.28	116W18.97	9.94	0.5	16	101	0.8	0.06	0.3	0.3	AB
9211 1	1027	12.19	36N43.44	116W18.68	9.71	0.8	18	90	1.0	0.10	0.3	0.4	AA
9211 1	1133	41.49	36N45.50	116W15.84	10.88	0.7	17	87	1.9	0.12	0.4	0.5	AA
9211 1	1621	35.12	36N43.62	116W18.10	10.91	1.5	30	56	1.9	0.10	0.2	0.3	AA
9211 1	1729	8.51	36N43.09	116W18.58	10.57	0.7	16	94	1.5	0.08	0.3	0.4	AB
9211 1	1748	37.42	36N43.53	116W17.19	10.84	0.5	8	163	2.3	0.05	0.8	0.5	AC
9211 1	1815	10.47	37N 4.95	116W45.84	0.60	1.8	23	125	7.9	0.17	0.5	0.7	BB
9211 1	1846	26.14	36N43.49	116W17.11	9.75	1.0	19	99	2.3	0.07	0.3	0.4	AB
9211 1	2121	29.00	36N45.05	116W15.19	10.28	1.0	19	85	1.9	0.10	0.3	0.4	AA
9211 1	2139	57.87	36N42.77	116W17.08	11.31	0.9	18	109	3.5	0.06	0.2	0.3	AB
9211 1	2150	40.85	36N42.30	116W16.63	11.13	0.8	16	120	4.2	0.05	0.4	0.4	AB
9211 1	2151	37.59	36N44.83	116W16.53	10.22	0.9	18	65	0.6	0.06	0.3	0.3	AA
9211 1	2221	23.55	36N42.93	116W17.18	11.21	0.2	8	187	3.3	0.05	0.8	0.4	AD

9211	1	2246	29.18	36N43.23	116W18.65	9.33	1.0	19	92	1.3	0.05	0.4	0.4	AB
9211	1	23 8	44.14	36N43.06	116W18.81	10.36	0.6	17	93	1.3	0.09	0.4	0.4	AB
9211	1	2325	54.25	36N45.34	116W15.82	11.84	1.9	29	56	1.7	0.07	0.2	0.3	AA
9211	2	119	1.13	36N43.94	116W18.49	9.86	0.5	19	86	1.4	0.08	0.3	0.4	AA
9211	2	129	3.06	36N41.72	116W13.02	10.17	0.1	13	144	6.1	0.12	0.6	0.8	AC
9211	2	359	5.57	36N42.72	116W20.40	8.72	0.4	15	110	2.3	0.07	0.4	0.5	AB
9211	2	413	10.40	36N44.90	116W14.76	10.57	0.0	8	122	2.4	0.06	0.5	0.7	AB
9211	2	553	56.44	36N41.76	116W18.54	11.31	0.8	22	85	3.6	0.07	0.3	0.4	AA
9211	2	1048	8.34	36N43.73	116W18.13	10.57	0.7	15	91	1.8	0.10	0.5	0.4	AB
9211	2	11 5	14.58	36N41.80	116W18.66	10.79	0.5	10	168	3.5	0.07	0.5	0.5	AC
9211	2	1133	43.07	36N42.39	116W19.30	10.81	0.5	13	116	2.3	0.08	0.5	0.6	AB
9211	2	1250	31.04	37N21.42	116W42.21	3.60	1.7	12	171	9.2	0.10	0.6	2.6	BC
9211	2	1259	18.11	36N44.51	116W17.94	10.77	0.0	6	117	2.4	0.04	0.7	0.4	AB
9211	2	1411	3.71	36N44.64	116W17.41	10.72	1.5	26	50	1.3	0.09	0.2	0.3	AA
9211	2	2218	16.23	36N44.22	116W17.05	9.88	0.9	16	91	1.2	0.06	0.3	0.3	AB
9211	3	240	38.86	36N43.22	116W18.56	10.32	1.0	16	93	1.4	0.05	0.3	0.3	AB
9211	3	849	7.68	36N42.90	116W18.89	9.94	1.0	18	94	1.5	0.06	0.2	0.2	AB
9211	3	927	53.37	36N44.18	116W18.19	9.21	1.5	23	46	2.0	0.07	0.2	0.3	AA
9211	3	1013	1.11	36N44.21	116W18.07	9.01	0.4	14	93	2.2	0.08	0.4	0.5	AB
9211	3	1310	11.12	36N42.83	116W17.72	10.51	0.3	11	174	2.8	0.06	0.6	0.5	AC
9211	3	1446	37.58	36N43.26	116W18.48	10.86	0.1	10	145	4.0	0.07	0.4	0.5	AC
9211	3	1446	47.95	36N43.42	116W17.92	11.14	0.2	8	154	3.2	0.06	0.5	0.5	AC
9211	4	033	25.16	36N43.37	116W17.31	10.19	0.3	19	100	2.6	0.06	0.3	0.4	AB
9211	4	1 0	14.10	36N42.01	116W13.02	11.40	3.2	39	61	3.0	0.16	0.3	0.4	AA
9211	4	2 5	53.80	36N41.74	116W13.01	10.15	0.3	17	143	3.5	0.13	0.6	0.8	AC
9211	4	1017	33.10	36N41.87	116W13.14	9.52	0.4	15	140	3.3	0.10	0.5	0.6	AC
9211	4	1054	9.94	36N42.45	116W18.43	11.38	1.2	31	54	2.6	0.10	0.2	0.3	AA
9211	4	1541	22.69	36N42.40	116W17.43	10.99	0.5	11	190	3.6	0.05	0.4	0.4	AD
9211	4	1911	56.15	36N43.39	116W17.94	9.99	0.0	6	174	2.1	0.02	0.4	0.3	AC
9211	5	029	42.52	36N43.48	116W18.93	8.72	0.5	17	92	0.7	0.07	0.4	0.6	AB
9211	5	257	43.68	36N45.08	116W16.73	11.98	0.7	13	107	1.2	0.10	0.6	0.6	AB
9211	5	752	27.68	36N45.16	116W15.50	12.57	0.1	12	176	1.7	0.10	0.6	0.7	AC
9211	5	822	8.83	36N43.11	116W17.61	10.20	0.7	19	101	2.8	0.06	0.3	0.4	AB
9211	5	1048	5.76	36N44.89	116W16.88	10.95	1.3	23	53	1.0	0.07	0.2	0.3	AA
9211	5	1243	58.12	36N43.12	116W18.80	9.00	1.3	21	90	1.2	0.08	0.3	0.4	AA
9211	5	1443	24.85	36N44.44	116W17.33	11.00	1.0	11	120	1.5	0.07	0.6	0.6	AB
9211	5	15 5	28.56	36N43.31	116W17.44	10.95	0.9	15	100	2.8	0.07	0.3	0.3	AB
9211	5	1645	35.93	36N42.34	116W18.41	10.96	0.4	7	230	2.8	0.04	0.6	0.4	AD
9211	5	1812	52.94	36N31.04	116W 9.41	4.90	1.8	10	131	9.8	0.05	0.3	1.3	AB
9211	5	1850	27.99	36N59.94	116W23.29	10.15	0.6	13	134	12.6	0.13	0.7	1.5	BB
9211	5	1916	54.11	36N41.71	116W13.08	9.73	0.7	10	143	3.6	0.05	0.4	0.5	AC
9211	5	2328	40.59	36N44.35	116W17.40	9.76	0.1	6	130	1.6	0.04	0.7	0.5	AB
9211	6	236	16.85	36N42.54	116W18.03	10.24	0.6	14	130	2.8	0.07	0.3	0.4	AB
9211	6	237	21.03	36N44.46	116W17.47	10.37	0.7	15	86	1.7	0.09	0.4	0.5	AA
9211	6	237	43.56	36N44.33	116W17.43	10.95	0.2	9	130	1.7	0.09	0.7	0.9	AB
9211	6	333	22.39	36N43.42	116W18.78	8.81	0.3	16	90	0.9	0.06	0.3	0.4	AA
9211	6	352	8.19	37N10.84	116W57.03	10.02	1.9	24	102	20.3	0.12	0.3	1.4	AC
9211	6	5 1	50.56	36N43.30	116W17.59	10.21	0.8	19	99	2.7	0.06	0.3	0.3	AB
9211	6	7 3	14.11	36N43.31	116W16.72	10.30	0.8	14	178	2.4	0.06	0.4	0.4	AC
9211	6	727	59.19	36N43.83	116W18.11	10.38	1.2	24	56	1.9	0.06	0.2	0.3	AA
9211	6	8 9	23.38	36N45.72	116W15.56	9.95	0.7	14	92	2.4	0.12	0.6	0.8	AB
9211	6	1130	28.57	36N36.01	116W30.05	9.20	0.6	12	206	15.3	0.08	0.6	1.5	AD
9211	6	1146	23.13	36N42.76	116W17.87	10.58	0.7	14	104	4.0	0.07	0.4	0.5	AB
9211	6	1648	9.82	36N42.70	116W19.22	9.15	0.0	6	253	1.7	0.02	0.4	0.3	AD
9211	6	1649	48.09	36N42.63	116W19.51	8.98	0.4	17	99	1.9	0.14	0.5	0.6	AB
9211	6	1650	20.92	36N42.63	116W19.43	9.24	0.3	16	98	1.8	0.07	0.3	0.5	AB
9211	6	2024	2.71	36N42.33	116W18.59	12.42	3.4	39	49	2.6	0.10	0.2	0.2	AA
9211	6	2046	7.47	36N42.21	116W18.20	11.66	0.9	23	58	3.1	0.06	0.2	0.3	AA
9211	6	2126	11.44	36N42.38	116W18.11	10.65	0.4	9	114	2.9	0.08	0.6	0.6	AB
9211	6	2227	12.69	36N42.27	116W19.52	10.18	0.2	6	261	2.5	0.06	1.2	0.8	BD
9211	7	250	8.89	36N42.42	116W18.27	11.49	1.5	25	55	2.7	0.08	0.2	0.3	AA
9211	7	324	29.91	36N43.62	116W17.26	9.18	0.4	17	97	2.2	0.10	0.4	0.5	AB

9211	7	435	27.04	36N42.19	116W18.42	11.80	1.7	25	56	3.0	0.07	0.3	0.3	AA
9211	7	530	15.79	36N42.63	116W19.13	10.68	0.8	9	144	5.5	0.04	0.4	0.5	AC
9211	7	724	2.43	36N24.63	116W54.06	1.06	1.9	22	87	18.0	0.13	0.3	0.4	AC
9211	7	1138	25.11	37N 9.28	116W36.04	0.57	1.4	11	95	11.1	0.12	0.5	0.6	AC
9211	7	1242	18.27	37N 9.32	116W36.75	8.33	1.4	9	167	10.1	0.07	0.3	0.8	AC
9211	7	16 6	12.34	36N51.95	116W 9.94	6.45	0.5	13	208	1.3	0.14	1.0	1.4	BD
9211	7	1624	12.79	36N42.69	116W17.86	10.55	0.3	15	105	2.8	0.07	0.4	0.4	AB
9211	7	1637	55.51	36N52.53	116W10.13	5.38	0.8	10	226	2.3	0.15	1.2	1.1	BD
9211	7	1747	7.72	36N47.34	116W16.94	9.77	0.0	8	185	4.1	0.06	1.1	1.2	BD
9211	7	19 5	14.64	36N43.37	116W19.01	10.14	0.5	10	132	4.5	0.13	0.6	0.8	AB
9211	7	19 8	6.09	36N42.06	116W18.19	11.95	0.3	11	172	3.4	0.07	0.4	0.4	AC
9211	7	2118	10.61	36N30.49	116W52.38	7.95	1.6	37	58	16.5	0.12	0.2	1.0	AC
9211	7	2332	56.71	37N16.11	116W 1.37	7.86	1.7	25	64	7.7	0.19	0.5	1.6	BA
9211	7	2353	32.41	36N42.74	116W18.14	9.83	0.3	16	102	2.4	0.07	0.4	0.4	AB
9211	8	2 4	40.80	36N42.59	116W17.80	10.60	1.0	23	58	3.0	0.06	0.2	0.3	AA
9211	8	255	47.43	36N42.88	116W18.94	9.95	0.2	16	93	1.5	0.13	0.4	0.6	AB
9211	8	333	56.65	36N45.09	116W17.18	9.12	0.2	17	73	1.6	0.11	0.4	0.5	AA
9211	8	452	35.69	36N43.61	116W16.95	8.73	0.8	23	60	2.0	0.07	0.2	0.3	AA
9211	8	5 7	14.95	36N44.95	116W17.26	10.20	0.2	14	121	1.6	0.06	0.3	0.4	AB
9211	8	639	35.34	36N42.98	116W18.53	11.15	0.2	10	150	1.7	0.04	0.5	0.6	AC
9211	8	651	39.30	36N45.44	116W15.83	11.02	0.2	11	165	1.8	0.08	0.5	0.5	AC
9211	8	731	20.46	36N51.76	116W10.85	4.62	0.9	20	68	1.4	0.12	0.4	1.0	BA
9211	8	854	9.37	36N42.60	116W17.73	11.07	0.5	11	173	3.1	0.05	0.3	0.4	AC
9211	8	1342	47.23	36N42.80	116W16.46	10.88	0.2	11	186	3.2	0.12	1.0	1.1	BD
9211	8	1357	13.23	36N52.28	116W10.10	4.65	0.4	10	222	1.9	0.16	0.8	1.1	BD
9211	8	1635	41.79	36N43.40	116W16.87	9.70	2.3	38	45	2.3	0.11	0.2	0.3	AA
9211	8	1936	1.33	36N45.39	116W16.11	10.86	1.5	29	55	1.6	0.10	0.2	0.3	AA
9211	8	1959	33.73	36N42.19	116W18.50	11.49	0.5	18	106	2.9	0.08	0.3	0.3	AB
9211	8	2359	48.81	36N56.81	116W25.54	9.05	1.0	23	82	5.9	0.10	0.3	0.7	AA
9211	9	121	34.28	36N44.30	116W16.66	12.55	0.7	15	91	0.7	0.13	0.5	0.6	AB
9211	9	225	7.83	36N42.62	116W17.18	10.79	1.0	19	111	3.7	0.07	0.3	0.3	AB
9211	9	444	19.65	36N44.70	116W17.30	11.26	0.7	15	59	1.5	0.09	0.4	0.5	AA
9211	9	539	7.98	36N42.41	116W17.53	10.82	0.5	9	177	3.5	0.06	0.4	0.4	AC
9211	9	716	53.40	36N45.19	116W16.79	10.08	1.0	17	73	1.4	0.13	0.4	0.5	AA
9211	9	1053	8.65	36N43.21	116W18.50	10.19	1.2	16	93	1.5	0.07	0.4	0.5	AB
9211	9	1236	47.00	36N51.69	116W 9.74	4.37	0.4	7	261	1.0	0.11	0.8	0.9	AD
9211	9	1413	33.28	36N43.13	116W18.23	11.02	0.6	10	154	1.9	0.07	0.6	0.6	AC
9211	9	2040	53.27	36N43.33	116W18.33	9.48	0.7	6	183	1.6	0.03	0.8	0.7	AD
9211	9	1717	52.56	36N30.24	116W26.54	14.16	1.5	6	331	18.2	0.07	2.5	3.0	BD
9211	9	2344	13.29	36N36.42	115W55.34	8.80	2.1	25	155	6.9	0.12	0.5	0.9	AC
9211	9	2357	29.53	36N43.08	116W18.77	10.49	1.1	18	93	1.3	0.07	0.2	0.3	AB
921110		313	43.48	36N53.00	116W10.27	1.37	1.4	13	192	2.9	0.20	0.8	0.8	AD
921110		420	25.70	36N51.77	116W 9.93	5.86	1.3	16	123	1.0	0.14	0.5	1.0	BB
921110		815	55.35	36N52.32	116W10.34	5.12	1.1	8	141	2.0	0.10	0.7	1.0	AC
921110		1527	25.62	36N41.92	116W19.15	10.63	1.3	14	102	3.2	0.07	0.3	0.4	AB
921111		226	27.66	36N42.24	116W18.60	11.19	1.3	18	103	2.8	0.06	0.3	0.4	AB
921111		927	16.47	36N42.52	116W17.97	10.56	1.4	23	81	2.9	0.06	0.2	0.3	AA
921111		1229	51.48	36N43.74	116W18.40	9.69	2.2	33	46	1.4	0.09	0.2	0.3	AA
921111		1659	13.43	36N42.35	116W18.58	11.70	2.0	32	48	2.6	0.07	0.2	0.2	AA
921111		19 9	38.69	36N43.72	116W16.72	9.10	1.4	23	56	1.6	0.08	0.3	0.4	AA
921111		1927	4.23	37N10.12	116W45.30	10.29	1.6	9	166	3.6	0.06	0.3	0.3	AC
921112		2 6	37.76	36N42.87	116W20.00	10.77	1.1	18	104	1.7	0.06	0.3	0.4	AB
921112		418	44.10	36N51.88	116W10.13	5.02	1.4	16	190	1.1	0.16	0.7	1.1	BD
921112		443	23.17	36N53.05	116W 9.58	3.41	1.0	9	243	3.4	0.14	1.3	2.1	BD
921112		11 3	22.80	36N51.30	116W 9.43	7.69	1.3	9	265	1.0	0.19	2.1	2.3	BD
921112		1147	4.43	36N47.72	116W16.63	5.12	1.3	15	80	4.6	0.11	0.4	1.0	AA
921112		1821	21.03	36N42.77	116W 1.50	0.98	1.2	14	119	8.1	0.16	0.5	0.6	BB
921112		2228	9.82	36N42.35	116W19.07	11.07	1.1	22	93	2.4	0.07	0.3	0.3	AB
921113		144	53.70	36N46.15	116W14.49	4.95	1.3	23	59	4.0	0.15	0.4	0.9	AA
921113		2 2	55.42	36N43.38	116W18.58	8.77	1.0	15	94	1.2	0.07	0.3	0.4	AB
921113		320	28.82	36N44.15	116W17.83	10.41	1.1	28	48	1.5	0.09	0.2	0.3	AA
921113		320	53.25	36N44.49	116W17.73	9.57	0.7	15	85	1.0	0.06	0.3	0.3	AA

921113	554	16.85	36N45.42	116W15.50	11.11	1.4	29	56	2.0	0.08	0.2	0.3	AA
921113	12 4	29.85	36N43.73	116W17.09	8.98	0.8	15	103	1.9	0.10	0.5	0.5	AB
921113	1245	16.13	36N44.15	116W18.32	9.96	0.6	9	120	3.1	0.10	0.6	0.8	AB
921113	1411	3.36	36N50.84	116W11.68	6.90	0.5	9	139	2.5	0.14	1.3	2.3	BC
921113	15 3	36.05	36N43.07	116W18.77	10.15	0.7	8	143	4.6	0.08	0.5	0.6	AC
921113	1841	19.34	36N42.21	116W18.08	10.33	0.7	6	226	3.2	0.05	1.1	0.7	BD
921113	2039	28.17	36N52.06	116W10.00	4.79	0.6	16	86	1.5	0.09	0.3	0.7	AA
921113	2141	39.33	36N43.32	116W17.21	10.43	1.4	31	70	2.6	0.10	0.2	0.3	AA
921114	019	17.84	36N43.13	116W18.69	10.51	1.8	27	84	1.3	0.09	0.2	0.3	AA
921114	117	25.14	36N42.87	116W17.96	10.41	0.6	15	102	2.5	0.06	0.3	0.4	AB
921114	348	25.77	36N52.09	116W10.41	4.62	1.6	20	71	1.6	0.13	0.4	1.0	AA
921114	630	11.02	36N44.62	116W17.59	11.23	1.1	16	84	1.9	0.08	0.3	0.5	AA
921114	920	56.02	36N42.79	116W16.88	9.58	1.1	11	113	3.4	0.06	0.4	0.4	AB
921114	953	19.92	36N52.76	116W10.19	4.69	1.1	8	225	2.8	0.19	2.1	2.0	BD
921114	12 1	26.17	36N44.81	116W17.18	11.84	0.9	9	92	1.4	0.11	0.7	1.3	AB
921114	1430	51.25	36N52.07	116W10.08	5.44	1.4	18	86	1.5	0.16	0.5	1.0	BA
921114	1456	28.63	36N42.96	116W16.70	10.79	1.4	11	112	3.0	0.05	0.3	0.4	AB
921114	1931	7.18	36N44.74	116W16.31	13.82	0.2	11	148	0.4	0.08	0.5	0.7	AC
921114	21 5	10.70	36N42.59	116W17.72	10.94	1.1	25	79	3.1	0.07	0.2	0.3	AA
921114	21 6	17.20	36N42.62	116W17.94	10.49	0.3	22	81	2.8	0.07	0.2	0.3	AA
921114	2156	17.47	36N51.77	116W10.69	4.16	1.0	22	64	1.3	0.13	0.4	0.9	AA
921114	22 8	31.36	36N52.14	116W10.37	5.12	0.8	19	83	1.7	0.12	0.3	0.7	AA
921114	2228	16.92	36N42.56	116W17.87	10.74	0.5	16	107	2.9	0.08	0.3	0.5	AB
921114	2319	14.76	36N45.00	116W16.99	9.34	0.2	10	88	1.3	0.12	0.6	0.9	BA
921114	2319	32.10	36N52.20	116W 8.59	6.47	0.4	10	268	2.8	0.17	1.1	1.0	BD
921114	2325	31.44	36N44.94	116W17.05	11.13	0.2	11	82	1.3	0.08	0.4	0.5	AA
921114	2328	19.62	36N45.01	116W17.18	10.74	0.1	11	81	1.5	0.08	0.4	0.6	AA
921115	2 4	57.14	36N47.03	116W17.36	11.38	0.2	14	76	4.8	0.08	0.3	0.5	AA
921115	231	37.64	36N42.81	116W19.12	10.16	1.0	17	104	1.5	0.07	0.3	0.4	AB
921115	450	57.14	36N41.74	116W19.15	10.86	1.4	22	94	3.5	0.08	0.3	0.3	AB
921115	955	18.63	36N51.41	116W11.34	5.20	1.6	19	71	1.8	0.12	0.5	1.2	BA
921115	1121	20.70	36N42.63	116W17.22	11.37	0.3	18	111	3.7	0.05	0.3	0.3	AB
921115	1152	13.26	36N42.89	116W18.96	10.54	1.3	19	93	1.5	0.07	0.3	0.4	AB
921115	15 8	32.53	36N42.41	116W17.69	11.21	1.0	13	175	3.3	0.08	0.5	0.5	AC
921115	1659	32.65	36N44.08	115W56.28	2.96	2.6	30	97	8.5	0.17	0.7	5.7	CB
921115	1823	18.39	36N45.54	116W15.48	11.70	1.0	13	92	2.2	0.07	0.4	0.6	AB
921115	1930	12.95	36N43.63	116W16.75	9.91	1.3	19	99	1.8	0.11	0.4	0.4	AB
921115	2233	10.28	36N44.83	116W17.08	10.62	1.3	19	84	1.2	0.07	0.3	0.4	AA
921116	545	35.06	36N42.04	116W18.66	11.62	0.8	16	106	3.1	0.07	0.3	0.4	AB
921116	6 7	34.26	36N42.76	116W17.74	10.21	1.0	11	171	2.9	0.11	0.6	0.9	AC
921116	715	14.57	36N43.35	116W18.85	10.03	0.9	10	135	0.9	0.07	0.5	0.6	AB
921116	855	18.51	36N42.62	116W18.19	9.93	1.1	11	166	2.5	0.06	0.4	0.4	AC
921116	1145	4.46	36N45.76	116W14.38	6.00	1.4	19	73	3.7	0.15	0.4	1.0	AA
921116	1548	51.84	36N43.87	116W18.10	10.76	0.8	7	146	1.9	0.04	0.6	0.4	AC
921116	16 4	48.27	36N42.87	116W17.06	10.36	1.6	27	73	3.3	0.10	0.2	0.3	AA
921116	16 6	4.48	36N43.19	116W17.01	10.07	1.1	14	104	2.7	0.09	0.5	0.5	AB
921116	16 6	9.41	36N42.84	116W17.03	10.76	1.8	31	73	3.3	0.12	0.2	0.3	AA
921116	1658	11.48	36N42.57	116W17.57	11.64	1.3	24	59	3.3	0.06	0.2	0.3	AA
921116	20 0	25.97	36N41.02	116W14.77	16.51	0.5	6	317	6.9	0.04	2.5	2.5	BD
921117	311	57.29	36N44.11	116W17.93	9.74	1.5	18	88	2.3	0.11	0.5	0.7	AA
921117	319	28.02	36N42.75	116W16.31	9.97	2.3	27	67	3.3	0.13	0.3	0.4	AA
921117	4 7	56.67	36N42.81	116W16.26	8.92	1.5	19	113	3.2	0.07	0.3	0.4	AB
921117	435	57.59	36N44.84	116W15.61	8.91	0.6	12	119	1.2	0.09	0.5	0.6	AB
921117	948	32.48	36N42.03	116W18.48	12.05	1.0	11	264	3.2	0.07	0.6	0.5	AD
921117	1016	46.80	36N42.53	116W17.54	11.90	1.4	13	110	3.4	0.07	0.4	0.6	AB
921117	11 4	30.46	36N42.65	116W18.56	12.15	0.8	9	157	2.2	0.05	0.5	0.5	AC
921117	1136	8.89	36N42.84	116W16.14	11.93	1.2	8	224	3.2	0.07	0.8	0.9	AD
921117	17 9	41.92	36N51.30	116W11.07	4.53	1.2	16	97	1.4	0.06	0.2	0.5	AB
921117	2150	50.03	36N42.84	116W16.88	11.06	0.2	6	187	3.3	0.03	0.6	0.4	AD
921117	2154	10.79	36N42.48	116W17.80	11.39	0.5	7	212	3.1	0.05	0.9	0.4	AD
921117	2336	56.83	36N44.61	116W16.00	8.57	0.8	18	73	0.5	0.09	0.3	0.4	AA
921117	2337	28.81	36N53.72	116W49.73	14.36	2.6	31	127	20.7	0.13	0.6	1.6	BB

921118	955	17.54	36N42.59	116W18.92	11.30	0.8	18	92	2.0	0.07	0.4	0.5	AB
921118	1218	30.01	36N52.78	116W 7.36	7.75	1.0	8	274	4.9	0.15	1.9	2.1	BD
921118	1254	4.43	36N45.09	116W17.41	9.69	0.9	22	68	1.9	0.09	0.3	0.4	AA
921118	14 5	6.11	36N51.68	116W 9.85	5.11	1.8	16	124	0.8	0.12	0.6	1.2	BB
921119	8 4	20.65	36N47.01	116W16.91	9.93	0.9	13	80	4.1	0.08	0.5	0.8	AA
921119	924	14.31	36N52.45	116W10.07	4.23	1.2	6	229	2.2	0.07	1.1	1.4	BD
921119	1151	15.76	36N40.31	116W20.51	0.13	1.1	12	137	3.0	0.20	1.5	1.7	BC
921119	23 8	42.17	36N40.74	116W16.85	10.38	1.2	20	85	6.5	0.05	0.2	0.3	AA
921120	010	5.85	36N51.67	116W10.33	4.82	1.2	17	154	0.8	0.12	0.5	0.8	AC
921120	142	30.04	36N42.69	116W19.19	9.04	1.1	20	95	1.7	0.06	0.2	0.3	AB
921120	4 0	35.64	36N48.46	116W 7.60	7.67	1.0	7	276	6.4	0.13	6.6	6.7	DD
921120	413	35.99	36N43.92	116W18.08	10.86	0.7	13	143	2.0	0.06	0.3	0.3	AC
921120	456	0.99	36N46.13	116W14.27	5.57	1.0	8	193	4.2	0.10	0.9	1.4	AD
921120	721	30.60	36N45.37	116W15.75	10.69	1.5	22	56	1.7	0.11	0.3	0.4	AA
921120	851	37.62	36N44.94	116W17.12	10.37	1.3	15	78	1.4	0.06	0.3	0.4	AA
921120	1138	19.68	36N42.97	116W18.53	11.12	1.0	9	110	1.7	0.06	0.4	0.6	AB
921120	17 9	25.84	36N45.37	116W15.45	11.12	0.9	6	189	2.0	0.03	0.5	0.7	AD
921121	1027	4.82	36N51.94	116W11.20	3.54	1.3	13	170	2.0	0.15	0.8	1.4	AC
921121	1120	51.13	36N44.40	116W17.84	10.31	1.3	15	85	2.3	0.06	0.3	0.4	AA
921121	1231	20.47	36N41.90	116W19.94	9.16	0.8	8	138	3.3	0.05	0.6	0.9	AC
921121	1337	30.62	36N44.32	116W17.86	10.03	1.0	12	126	2.3	0.05	0.5	0.4	AB
921121	2154	0.15	36N42.69	116W20.46	9.86	0.3	12	217	2.4	0.06	0.5	0.5	AD
921121	2353	20.50	36N43.39	116W16.76	11.36	0.0	13	122	2.2	0.10	0.6	0.5	AB
921121	2353	52.18	36N45.12	116W17.28	6.73	0.9	6	154	1.5	0.09	1.4	2.5	BC
921122	233	32.00	36N51.33	116W10.38	4.51	1.1	16	68	0.4	0.10	0.4	0.8	AA
921122	6 1	54.57	36N44.39	116W18.23	9.53	0.0	13	86	2.2	0.10	0.6	0.7	AA
921122	7 3	41.81	36N45.00	116W15.92	3.33	0.4	7	136	1.0	0.06	0.5	1.0	AC
921122	741	32.38	36N44.99	116W16.19	10.88	0.9	18	55	0.8	0.07	0.3	0.4	AA
921122	753	40.70	36N43.96	116W17.97	11.38	0.1	8	186	2.1	0.06	0.5	0.5	AD
921122	9 6	1.50	36N45.06	116W16.60	1.59	0.2	10	79	1.0	0.11	0.6	1.3	AA
921122	9 6	23.54	36N45.33	116W15.27	4.64	0.9	11	97	2.1	0.09	0.5	0.7	AB
921122	13 6	55.93	36N43.59	116W17.27	10.60	1.0	17	161	2.3	0.08	0.3	0.3	AC
921122	1636	19.61	36N28.06	117W 3.28	10.43	1.9	8	271	46.6	0.20	3.7	13.8	CD
921122	1715	38.17	36N45.47	116W15.37	3.08	1.0	13	154	2.2	0.11	0.7	1.4	AC
921122	1810	59.12	36N43.23	116W18.62	10.18	1.3	20	92	1.3	0.06	0.2	0.3	AB
921122	21 2	28.74	36N43.62	116W16.77	9.50	0.8	13	99	1.8	0.08	0.4	0.6	AB
921123	0 4	30.72	36N53.97	116W 6.89	5.22	0.8	6	294	6.9	0.06	1.0	0.9	AD
921123	416	26.13	36N48.67	116W18.63	5.24	0.9	11	86	3.1	0.09	0.4	0.9	AA
921123	542	45.41	36N43.77	116W17.86	10.88	0.9	14	97	2.2	0.10	0.4	0.6	AB
921123	625	54.24	36N42.72	116W19.18	10.68	2.1	34	49	1.7	0.09	0.2	0.3	AA
921123	754	9.95	36N45.54	116W15.76	3.58	1.4	19	61	2.0	0.11	0.3	0.7	AA
921123	755	28.47	36N45.57	116W15.33	4.04	1.1	14	151	2.4	0.09	0.4	0.7	AC
921123	914	2.64	36N34.43	115W53.88	9.53	1.3	10	250	11.2	0.04	0.4	0.6	AD
921123	947	27.02	36N51.31	116W11.39	4.25	1.7	22	64	1.9	0.10	0.3	0.8	AA
921123	13 9	38.02	36N47.91	116W16.68	0.47	0.2	9	117	4.6	0.11	0.6	1.0	BB
921123	1944	44.63	36N42.66	116W17.76	10.68	0.9	17	87	3.0	0.08	0.3	0.4	AA
921123	2226	55.07	36N44.35	116W17.61	10.99	0.8	17	51	1.3	0.06	0.2	0.3	AA
921124	330	45.04	36N52.48	116W10.10	4.81	1.0	15	83	2.2	0.14	0.4	1.0	BA
921124	934	50.12	36N42.29	116W18.79	11.42	1.1	19	96	2.6	0.07	0.3	0.4	AB
921124	1012	28.29	36N43.13	116W18.38	10.78	0.5	9	150	1.7	0.04	0.3	0.3	AC
921124	1051	27.61	36N44.08	116W17.21	9.90	0.6	11	148	1.6	0.05	0.4	0.4	AC
921124	1129	9.55	36N43.58	116W16.65	9.70	0.8	13	177	1.9	0.11	0.6	0.6	AC
921124	1131	11.26	36N43.52	116W16.86	10.31	2.2	28	62	2.1	0.09	0.2	0.3	AA
921124	1256	13.40	36N41.88	116W19.17	10.59	0.8	15	102	3.2	0.06	0.3	0.3	AB
921124	1316	29.93	36N52.75	116W10.27	2.26	0.9	9	222	2.7	0.15	1.2	3.5	BD
921124	17 9	32.50	36N45.44	116W16.90	9.24	0.9	8	109	1.9	0.07	0.8	0.9	AB
921125	1 6	12.81	36N41.75	116W19.07	11.10	0.8	10	160	3.5	0.05	0.5	0.6	AC
921125	653	0.77	36N42.43	116W17.89	11.09	1.2	10	177	3.1	0.04	0.5	0.6	AC
921125	658	0.27	36N43.44	116W17.27	10.43	1.4	18	99	2.5	0.07	0.3	0.4	AB
921125	659	22.80	36N42.19	116W17.66	12.12	1.3	11	178	3.6	0.05	0.6	0.7	AC
921125	852	37.14	36N42.13	116W17.78	12.02	0.8	7	201	3.6	0.06	0.9	0.5	AD
921125	1117	51.96	36N44.13	116W16.67	13.50	0.7	8	176	0.9	0.04	0.5	0.7	AC

921125	1318	53.79	36N45.71	116W16.78	8.45	1.0	10	118	2.2	0.08	0.6	0.8	AB
921125	1551	53.16	36N44.94	116W17.89	9.50	0.8	17	62	2.4	0.09	0.4	0.5	AA
921125	1734	6.81	36N45.93	116W15.52	0.00	1.4	23	61	2.6	0.16	0.4	1.8	BA
921126	331	58.39	36N44.66	116W17.53	10.33	0.6	8	137	1.8	0.08	0.7	0.7	AC
921126	13 2	10.62	36N45.29	116W15.77	3.88	1.3	14	105	1.6	0.10	0.4	0.7	AB
921126	1541	53.68	36N45.45	116W15.77	3.80	1.4	22	67	1.9	0.09	0.2	0.5	AA
921126	1552	33.88	36N46.50	116W10.32	0.63	0.3	7	297	9.6	0.09	3.9	2.5	CD
921126	1552	45.42	36N44.88	116W16.85	2.54	1.0	9	87	1.0	0.16	0.9	1.5	BA
921126	1810	23.06	36N45.01	116W16.92	10.58	1.1	13	125	1.2	0.06	0.7	0.7	AB
921126	1844	42.33	36N41.78	116W18.61	11.81	0.8	6	284	3.6	0.04	1.0	0.6	AD
921126	2033	1.14	36N52.37	116W 9.61	5.90	1.5	20	87	2.2	0.15	0.6	1.3	BA
921127	134	36.88	36N45.55	116W15.23	2.69	1.5	12	175	2.5	0.15	0.9	1.9	BC
921127	2 9	48.15	36N45.34	116W11.38	5.32	1.1	8	283	7.5	0.13	1.3	2.3	BD
921127	330	20.43	36N45.34	116W14.67	3.08	1.3	11	183	2.9	0.13	0.6	1.5	AD
921127	6 4	52.18	36N52.81	116W10.52	3.48	0.6	7	215	2.9	0.13	1.4	2.5	BD
921127	720	43.26	36N42.85	116W19.52	8.81	1.3	17	99	1.5	0.09	0.3	0.5	AB
921127	1022	40.72	36N52.45	116W 9.20	6.17	1.2	7	261	2.6	0.14	1.2	1.0	BD
921127	1223	15.39	36N42.90	116W17.19	10.87	0.9	10	177	3.3	0.08	0.5	0.5	AC
921127	1417	1.76	36N42.84	116W18.72	10.73	1.5	20	96	1.7	0.17	0.5	0.7	AB
921127	1447	4.34	36N42.78	116W17.39	12.56	1.2	13	133	3.3	0.11	0.7	0.7	AB
921127	2141	45.87	36N41.34	116W19.84	12.33	1.3	34	45	4.3	0.09	0.2	0.3	AA
921128	321	32.69	36N42.91	116W16.91	10.64	1.1	28	61	2.8	0.08	0.2	0.3	AA
921128	323	34.60	37N 7.17	117W 1.54	10.87	1.6	22	106	15.3	0.09	0.2	0.7	AB
921128	329	53.56	36N52.36	116W10.18	4.83	0.8	21	73	2.0	0.12	0.3	0.7	AA
921128	421	57.81	36N45.43	116W14.35	10.16	0.2	15	104	3.4	0.08	0.3	0.5	AB
921128	433	4.53	37N 7.40	117W 1.38	9.99	1.5	22	107	15.7	0.08	0.2	0.7	AB
921128	5 0	55.46	36N41.84	116W19.21	10.68	0.8	19	99	3.3	0.07	0.2	0.3	AB
921128	824	47.98	36N43.73	116W18.32	10.19	0.9	20	63	1.6	0.07	0.3	0.4	AA
921128	940	54.22	36N52.37	116W10.35	6.12	2.2	29	63	2.1	0.11	0.3	0.7	AA
921128	1011	54.94	36N52.46	116W10.22	5.21	1.3	19	74	2.2	0.13	0.5	1.0	AA
921128	1048	40.47	36N52.22	116W10.66	5.39	1.9	24	62	1.9	0.12	0.3	0.8	AA
921128	1111	37.25	36N43.91	116W18.37	10.20	0.8	16	61	1.6	0.09	0.4	0.6	AA
921128	13 1	16.71	36N52.40	116W 9.80	5.75	1.1	13	120	2.1	0.08	0.3	0.6	AB
921128	1312	15.11	36N42.41	116W17.80	11.25	0.8	16	96	3.2	0.06	0.3	0.3	AB
921128	1528	32.21	36N43.65	116W16.94	9.80	0.6	15	61	1.9	0.12	0.6	0.5	AA
921128	1710	33.29	36N45.08	116W14.82	12.04	0.4	7	190	2.4	0.06	0.9	0.7	AD
921128	2023	42.79	36N43.41	116W17.42	9.85	0.8	17	70	2.7	0.08	0.3	0.4	AA
921129	238	6.25	36N42.80	116W19.19	10.07	1.3	26	65	1.5	0.08	0.2	0.3	AA
921129	255	45.98	36N42.82	116W19.24	9.78	1.0	18	95	1.5	0.08	0.3	0.4	AB
921129	328	50.25	36N43.26	116W18.53	10.15	1.1	25	83	1.4	0.07	0.2	0.3	AA
921129	4 1	39.27	36N36.50	116W39.83	10.14	0.9	11	287	21.1	0.06	0.7	2.0	AD
921129	633	44.37	36N43.27	116W18.57	10.29	1.2	25	83	1.3	0.06	0.2	0.3	AA
921129	634	39.45	36N43.22	116W18.77	9.87	0.6	20	90	1.1	0.08	0.3	0.4	AA
921129	636	39.39	36N42.54	116W17.48	11.77	1.0	21	76	3.0	0.08	0.3	0.3	AA
921129	1140	14.62	36N44.01	116W17.73	10.51	0.6	12	90	2.3	0.10	0.5	0.7	AA
921129	13 3	2.53	36N41.14	116W19.12	11.77	1.1	22	91	4.6	0.08	0.3	0.3	AB
921129	14 3	10.12	36N41.47	116W20.04	11.29	0.6	11	141	4.1	0.08	0.6	0.6	AC
921129	1736	44.35	36N45.72	116W15.62	10.97	0.9	11	150	2.4	0.07	0.5	0.5	AC
921130	450	20.20	36N44.11	116W17.76	10.61	1.2	15	89	2.3	0.06	0.3	0.5	AA
921130	1032	5.01	36N44.92	116W17.19	9.45	1.4	16	83	1.5	0.10	0.4	0.6	AA
921130	1159	1.60	36N42.26	116W17.84	12.36	1.5	17	110	3.4	0.05	0.3	0.4	AB
921130	1417	5.49	36N43.72	116W18.06	10.33	0.8	9	91	3.0	0.05	0.3	0.4	AB
921130	1544	42.63	37N16.91	117W 5.49	11.02	2.7	31	92	14.9	0.15	0.4	1.3	AB
9212 1	138	13.80	36N43.00	116W16.95	11.26	1.4	13	179	3.0	0.07	0.9	1.1	BC
9212 1	516	39.49	36N42.09	116W18.02	11.53	1.1	9	264	3.5	0.06	0.9	0.9	AD
9212 1	1141	30.14	36N45.27	116W15.75	12.24	1.0	10	89	1.6	0.08	0.4	0.7	AA
9212 1	1157	31.47	36N42.90	116W18.57	12.44	0.9	14	96	1.8	0.06	0.5	0.7	AB
9212 1	2114	34.03	36N42.81	116W17.59	11.06	1.1	28	57	3.0	0.09	0.2	0.3	AA
9212 2	258	40.21	36N42.64	116W17.84	10.97	0.2	16	88	2.9	0.08	0.4	0.5	AA
9212 2	7 5	44.81	36N45.05	116W16.10	12.26	1.5	23	55	1.0	0.08	0.3	0.4	AA
9212 2	857	41.55	36N42.94	116W17.62	10.87	1.0	13	103	2.9	0.07	0.4	0.4	AB
9212 3	1 6	23.49	36N42.84	116W17.75	11.01	1.3	10	261	2.8	0.06	0.6	0.6	AD

9212	3	229	2.06	36N43.22	116W17.24	10.35	0.9	14	102	3.2	0.10	0.4	0.6	AB
9212	3	510	34.67	36N48.72	116W14.85	7.32	1.1	9	139	7.7	0.16	1.1	1.9	BC
9212	3	718	46.64	36N43.99	116W16.33	8.84	0.8	8	211	1.0	0.09	1.0	1.2	BD
9212	3	1257	38.05	36N43.84	116W17.73	11.17	0.8	10	144	2.4	0.11	0.7	0.7	AC
9212	3	2139	1.69	36N44.33	116W16.54	12.67	1.0	26	59	0.5	0.08	0.2	0.3	AA
9212	4	119	48.05	36N51.73	116W10.10	4.27	1.4	25	68	0.9	0.14	0.3	0.7	AA
9212	4	329	29.79	36N42.83	116W16.88	11.56	1.8	32	61	2.7	0.10	0.2	0.3	AA
9212	4	631	1.10	36N44.85	116W14.38	10.95	0.1	13	190	3.0	0.14	0.8	0.7	AD
9212	4	640	38.14	36N45.41	116W15.16	11.06	0.8	20	57	2.4	0.08	0.3	0.4	AA
9212	4	1125	8.74	36N44.10	116W16.80	13.38	0.1	12	168	1.1	0.09	0.4	0.6	AC
9212	5	542	12.11	36N44.29	116W16.54	13.29	0.9	10	92	0.6	0.05	0.3	0.4	AB
9212	5	810	23.95	36N47.57	116W17.38	3.48	1.0	14	75	3.5	0.11	0.4	1.2	AA
9212	5	1448	23.17	36N43.68	116W16.87	8.75	1.1	11	174	1.8	0.10	0.9	1.2	AC
9212	5	1457	42.31	36N43.25	116W16.99	10.33	1.4	18	103	2.6	0.05	0.2	0.3	AB
9212	5	15 7	23.41	36N42.67	116W17.72	11.11	1.2	16	106	3.0	0.05	0.3	0.4	AB
9212	5	1724	31.18	36N44.84	116W17.37	13.53	0.2	11	114	1.6	0.11	0.6	0.8	AB
9212	5	1724	40.95	36N45.17	116W16.36	14.39	0.7	7	135	1.2	0.09	1.8	3.1	BB
9212	5	1926	13.94	36N43.00	116W19.30	9.52	1.1	15	117	1.2	0.07	0.4	0.5	AB
9212	5	23 2	46.39	36N43.30	116W17.19	9.87	1.1	24	56	2.7	0.08	0.2	0.3	AA
9212	5	23 5	44.41	37N 2.93	115W48.04	4.45	1.1	18	104	25.4	0.16	0.5	6.2	CC
9212	6	132	6.55	36N36.52	116W22.71	5.73	0.1	12	272	5.3	0.09	0.7	0.8	AD
9212	6	227	39.84	36N37.31	116W23.24	4.53	1.1	18	114	5.0	0.08	0.4	1.1	AB
9212	6	326	38.86	36N44.00	116W17.20	9.85	0.6	12	154	1.7	0.05	0.3	0.4	AC
9212	6	333	43.46	36N44.90	116W17.74	9.61	0.2	16	63	2.2	0.09	0.4	0.5	AA
9212	6	419	15.81	36N43.23	116W18.40	10.47	0.5	15	94	1.6	0.08	0.3	0.4	AB
9212	6	617	41.08	36N45.36	116W16.07	11.64	0.5	16	72	1.5	0.08	0.3	0.4	AA
9212	6	1229	37.92	36N45.62	116W15.96	9.71	0.4	17	67	2.0	0.10	0.3	0.6	AA
9212	7	011	46.90	36N53.40	116W 8.57	4.26	1.1	8	263	4.6	0.13	1.4	2.3	BD
9212	7	159	41.57	36N42.94	116W17.70	10.07	1.5	17	103	2.8	0.06	0.4	0.6	AB
9212	7	333	11.46	36N46.03	116W15.01	11.13	1.8	20	71	3.4	0.09	0.4	0.7	AA
9212	7	657	41.89	36N44.06	116W18.16	9.60	1.2	15	87	1.9	0.06	0.3	0.4	AA
9212	7	8 7	36.92	36N44.00	116W18.09	11.47	0.8	12	138	2.0	0.08	0.5	0.7	AC
9212	7	1042	33.41	36N41.75	116W19.07	10.79	1.1	17	102	3.5	0.06	0.3	0.3	AB
9212	7	1228	0.90	36N42.95	116W19.50	9.00	0.5	10	125	1.3	0.06	0.5	0.7	AB
9212	7	1246	28.07	36N44.36	116W13.67	4.89	0.2	15	93	4.0	0.11	0.4	0.8	AB
9212	7	1427	45.03	36N43.15	116W18.92	8.86	0.0	9	138	4.7	0.08	0.5	0.7	AC
9212	7	1725	10.94	36N43.33	116W18.90	9.32	1.3	23	62	0.9	0.06	0.2	0.3	AA
9212	7	2353	29.45	36N43.89	116W17.87	10.66	0.1	12	90	2.3	0.06	0.3	0.4	AA
9212	8	215	15.24	36N57.19	116W 6.73	1.02	1.1	8	102	5.5	0.11	0.5	0.2	AB
9212	8	3 4	14.30	36N44.32	116W17.80	9.78	1.7	35	47	2.2	0.12	0.2	0.3	AA
9212	8	330	28.65	36N43.89	116W18.29	10.10	1.0	18	88	1.7	0.11	0.3	0.4	AA
9212	8	620	45.22	36N45.38	116W17.00	10.44	0.9	12	103	1.8	0.07	0.4	0.5	AB
9212	8	830	7.14	36N42.15	116W20.21	9.46	0.5	14	131	3.0	0.05	0.2	0.3	AB
9212	8	2011	39.30	36N43.08	116W18.62	10.13	0.6	7	192	1.5	0.02	0.4	0.3	AD
9212	8	2252	29.40	36N42.05	116W17.95	10.88	0.4	7	223	3.4	0.04	0.7	0.6	AD
9212	8	23 0	1.63	36N43.14	116W18.77	9.84	0.9	19	90	1.2	0.05	0.2	0.2	AA
9212	8	2321	53.74	36N52.69	116W10.26	4.08	1.3	18	76	2.6	0.09	0.3	0.8	AA
9212	9	043	53.69	36N42.10	116W17.94	10.74	0.9	12	175	3.5	0.05	0.4	0.4	AC
9212	9	311	12.42	36N37.43	116W37.82	15.48	1.1	9	294	22.1	0.08	1.1	1.5	BD
9212	9	325	45.34	36N36.81	116W39.31	10.69	1.2	23	63	11.8	0.08	0.3	0.8	AB
9212	9	621	58.13	36N43.75	116W16.92	8.49	0.0	15	97	1.7	0.11	0.4	0.5	AB
9212	9	641	42.11	36N32.39	116W12.30	10.83	0.4	6	173	14.3	0.04	0.6	1.6	AC
9212	9	1014	35.64	36N44.20	116W17.68	10.87	0.0	13	88	2.1	0.09	0.4	0.6	AA
9212	9	1049	40.30	36N36.72	116W39.21	10.85	0.4	14	137	12.0	0.07	0.3	0.8	AC
9212	9	11 3	18.24	36N45.76	116W15.73	10.68	0.0	15	90	2.4	0.09	0.3	0.5	AA
9212	9	1516	50.37	36N43.33	116W18.25	10.05	0.2	9	148	1.7	0.05	0.7	0.8	AC
9212	9	2355	0.54	36N43.19	116W17.74	12.06	0.2	16	99	2.5	0.05	0.3	0.4	AB
921210		213	13.71	36N50.42	116W 9.96	6.47	0.3	7	280	1.6	0.09	1.0	1.1	BD
921210		355	48.78	36N52.31	116W 9.88	4.22	0.4	6	237	2.0	0.11	0.8	1.1	AD
921210		936	55.17	36N41.29	116W19.23	11.06	1.1	22	62	4.3	0.07	0.3	0.3	AA
921210		13 0	9.13	36N44.44	116W16.62	11.91	0.6	14	90	0.5	0.11	0.5	0.7	AA
921210		1315	59.08	36N44.50	116W17.34	9.24	1.2	24	47	1.5	0.08	0.2	0.3	AA

921210	1754	42.82	36N42.94	116W18.31	9.78	0.7	10	174	2.0	0.06	0.4	0.4	AC
921210	2255	15.19	36N52.24	116W 8.39	2.89	0.9	6	252	3.1	0.09	0.9	1.4	AD
921210	2311	10.18	36N42.14	116W18.16	11.22	1.2	29	58	5.1	0.08	0.2	0.3	AA
921211	342	34.43	36N44.88	116W17.11	10.47	0.6	15	68	1.3	0.07	0.4	0.5	AA
921211	720	28.87	36N45.00	116W15.59	12.76	0.7	11	176	1.4	0.08	0.6	0.7	AC
921211	810	51.56	36N52.71	116W 8.69	4.16	0.9	8	232	3.4	0.07	0.7	1.0	AD
921211	1426	54.60	36N41.69	116W19.85	9.33	1.0	20	72	3.6	0.10	0.4	0.5	AA
921212	143	6.41	36N52.19	116W 9.96	2.62	1.2	11	204	1.7	0.11	0.9	1.4	AD
921212	6 9	4.03	37N 6.36	117W 3.99	11.01	1.3	17	99	14.0	0.08	0.3	0.8	AB
921212	1041	43.76	36N52.56	116W 9.27	3.25	0.0	6	274	2.7	0.08	0.9	1.0	AD
921212	1044	41.05	36N51.98	116W 9.77	3.31	0.6	15	120	1.4	0.13	0.4	0.8	AB
921212	1045	31.91	36N52.29	116W 9.53	2.78	0.4	15	119	2.1	0.12	0.4	0.8	AB
921212	14 2	51.81	36N43.15	116W17.15	10.89	1.0	22	74	2.9	0.07	0.2	0.4	AA
921212	1438	28.34	36N43.08	116W16.93	10.59	0.3	7	72	3.1	0.07	0.7	1.4	AA
921212	1758	43.73	36N45.69	116W16.57	9.55	0.2	7	181	2.1	0.06	0.9	0.8	AD
921212	2126	2.06	36N43.59	116W17.73	12.91	0.6	9	67	2.4	0.06	0.7	0.8	AA
921212	2158	25.85	36N42.87	116W19.47	10.85	0.9	16	98	1.4	0.10	0.5	0.6	AB
921212	2214	13.81	36N36.59	116W39.16	10.03	1.5	32	44	12.1	0.10	0.3	1.1	AB
921213	224	20.00	36N42.66	116W19.08	9.17	0.8	15	94	1.8	0.09	0.4	0.5	AB
921213	226	54.95	36N42.61	116W18.68	11.59	1.0	18	89	2.1	0.08	0.4	0.5	AA
921213	943	4.68	36N41.84	116W19.12	10.47	1.0	17	93	3.3	0.06	0.2	0.3	AB
921213	14 2	45.96	36N41.08	116W18.82	10.87	0.4	9	119	4.8	0.11	0.6	0.6	AB
921213	21 0	29.30	36N42.14	116W18.12	10.36	0.7	15	105	3.3	0.06	0.3	0.4	AB
921213	2255	11.07	36N44.22	116W17.21	10.36	0.3	7	98	1.4	0.02	0.3	0.3	AB
921214	559	19.17	36N42.87	116W19.29	9.40	0.6	14	96	1.4	0.08	0.3	0.4	AB
921214	1329	12.23	36N44.35	116W17.47	10.49	0.6	10	125	1.7	0.07	0.4	0.5	AB
921214	1527	31.81	36N28.83	116W46.81	1.02	1.2	6	218	34.2	0.13	2.3	0.0	BD
921214	17 5	38.08	36N44.13	116W17.69	9.43	0.4	19	89	1.6	0.09	0.5	0.6	AA
921214	2245	10.94	36N44.21	116W16.41	9.47	0.5	17	88	0.6	0.09	0.4	0.4	AA
921215	121	26.63	36N43.79	116W18.47	9.89	2.9	38	46	1.3	0.12	0.2	0.3	AA
921215	240	32.28	36N43.70	116W18.42	9.33	0.8	19	89	1.4	0.07	0.3	0.4	AA
921215	4 5	59.51	36N43.00	116W18.60	10.84	0.0	11	148	1.6	0.07	0.4	0.4	AC
921215	543	52.43	36N37.20	116W38.91	11.95	0.4	11	281	19.7	0.08	0.7	1.3	AD
921215	555	17.90	36N42.64	116W18.07	10.42	0.2	10	168	2.6	0.04	0.3	0.3	AC
921215	7 4	53.54	36N33.35	116W12.15	7.26	0.5	11	291	15.3	0.05	0.7	1.0	AD
921215	1019	29.78	36N42.63	116W19.03	11.23	0.2	10	103	1.9	0.06	0.5	0.6	AB
921215	1246	10.58	36N42.72	116W17.87	9.88	0.2	12	104	2.8	0.06	0.4	0.6	AB
921215	1330	32.77	36N43.17	116W18.53	10.62	1.0	22	59	1.5	0.07	0.2	0.3	AA
921215	1344	1.19	36N44.20	116W17.93	11.18	0.3	14	54	2.4	0.08	0.3	0.5	AA
921216	220	55.31	36N47.63	116W16.68	4.29	0.4	9	119	4.5	0.15	0.8	2.3	BB
921216	258	57.20	36N42.68	116W17.66	10.72	0.1	11	173	3.1	0.06	0.4	0.5	AC
921216	6 2	29.42	36N42.85	116W18.94	9.16	0.5	18	92	1.6	0.07	0.3	0.4	AB
921216	949	59.61	36N44.31	116W18.61	9.17	0.1	10	138	1.7	0.06	0.6	0.7	AC
921216	1023	38.69	36N53.86	116W 9.80	0.00	0.5	6	275	4.8	0.13	2.0	1.0	BD
921216	1137	59.08	36N43.68	116W16.74	10.84	0.2	13	110	1.7	0.08	0.7	0.6	AB
921216	1545	39.55	36N42.18	116W18.03	11.20	1.0	23	80	3.3	0.06	0.2	0.3	AA
921216	1622	29.54	36N44.50	116W17.02	9.26	0.8	7	127	1.0	0.11	1.7	1.7	BB
921216	1849	39.96	36N42.19	116W17.96	11.14	1.8	23	60	3.4	0.09	0.3	0.4	AA
921216	2034	58.99	36N42.13	116W18.17	10.75	1.2	15	110	3.3	0.06	0.4	0.6	AB
921216	2344	37.16	36N53.57	116W49.08	0.00	2.3	21	110	21.7	0.13	0.5	0.4	AC
921217	143	10.35	36N42.63	116W19.22	10.05	0.9	8	248	1.8	0.04	0.8	0.9	AD
921217	330	26.03	36N42.95	116W18.68	11.35	1.1	15	98	1.6	0.05	0.3	0.5	AB
921217	819	33.54	36N42.75	116W18.48	10.72	1.0	7	156	2.1	0.04	0.4	0.4	AC
921217	846	48.78	36N42.80	116W18.59	10.13	1.0	8	265	1.9	0.06	0.7	0.8	AD
921217	12 3	7.80	36N43.96	116W18.48	8.97	0.7	8	125	1.4	0.05	0.8	0.8	AB
921217	1241	40.68	36N51.92	116W10.82	2.60	1.0	10	182	1.6	0.08	0.8	1.3	AD
921217	1242	5.57	36N52.48	116W 9.87	3.58	1.6	17	140	2.3	0.15	0.7	1.4	BC
921217	13 1	59.11	36N57.61	116W 6.39	13.24	0.6	19	104	5.5	0.09	0.4	0.7	AB
921217	1332	22.32	36N42.16	116W18.02	10.94	0.5	14	111	3.4	0.05	0.3	0.3	AB
921217	1454	22.77	36N53.76	116W 7.99	6.81	0.2	7	303	5.6	0.11	1.2	1.2	BD
921218	215	4.04	36N42.17	116W18.06	10.32	0.3	11	173	3.3	0.07	0.3	0.4	AC
921218	223	4.43	36N42.39	116W18.01	10.29	0.5	17	107	3.0	0.04	0.2	0.2	AB

921218	337	42.45	36N45.18	116W16.54	10.83	0.5	14	133	1.2	0.08	0.5	0.6	AB
921218	346	34.65	37N11.44	116W24.62	9.60	0.7	12	120	7.8	0.06	0.3	0.9	AB
921218	457	17.56	36N36.15	116W23.32	8.70	1.8	31	74	6.5	0.10	0.2	0.6	AA
921218	851	33.40	36N43.98	116W 5.09	7.26	0.8	6	257	7.7	0.06	0.9	1.6	AD
921218	11 0	43.62	36N43.94	116W18.06	9.98	1.1	11	142	2.0	0.05	0.5	0.4	AC
921218	1831	46.80	36N42.96	116W17.43	9.48	0.9	7	188	3.1	0.03	0.6	0.5	AD
921219	117	37.67	36N42.40	116W17.05	10.61	1.6	13	145	4.1	0.09	0.7	1.1	AC
921219	249	37.45	36N36.46	116W39.19	9.96	1.7	22	92	12.1	0.11	0.3	1.2	AB
921219	350	49.29	36N42.59	116W17.95	10.35	1.1	11	195	2.8	0.06	0.7	0.9	AD
921219	412	24.31	36N42.63	116W18.96	9.16	2.1	27	92	1.9	0.08	0.3	0.4	AB
921219	6 8	55.91	36N44.88	116W15.70	5.36	1.4	15	87	1.1	0.09	0.4	0.7	AA
921219	8 6	55.06	36N42.82	116W18.31	12.47	1.0	9	159	2.1	0.04	0.5	0.6	AC
921219	926	34.55	36N43.44	116W17.71	12.74	2.3	33	52	2.5	0.11	0.2	0.3	AA
921219	1115	34.31	36N42.24	116W17.92	10.81	0.9	11	111	3.3	0.09	0.5	0.5	AB
921219	1221	14.78	36N42.34	116W17.99	10.97	1.0	15	98	3.1	0.05	0.3	0.4	AB
921219	1749	56.63	36N42.48	116W18.02	10.18	0.8	8	275	2.9	0.08	0.8	0.6	AD
921219	2147	31.57	36N36.43	116W39.30	10.94	1.8	35	47	12.0	0.08	0.2	0.6	AB
921220	716	38.23	36N44.20	116W16.72	12.72	0.6	10	165	0.9	0.08	0.5	0.6	AC
921220	756	38.85	36N42.04	116W 0.84	5.82	1.2	11	134	6.5	0.11	1.2	2.4	BB
921220	1111	10.09	36N43.77	116W16.70	10.11	0.6	10	230	1.6	0.05	0.4	0.3	AD
921220	12 3	43.15	36N42.60	116W17.92	10.71	0.9	12	171	2.8	0.05	0.3	0.3	AC
921220	1214	38.58	36N42.52	116W17.91	10.97	0.8	16	92	3.0	0.06	0.3	0.3	AB
921220	1359	7.19	36N42.56	116W17.83	11.13	0.7	13	107	3.0	0.06	0.3	0.4	AB
921220	1735	52.05	36N43.26	116W17.25	9.28	0.2	11	173	2.8	0.05	0.4	0.4	AC
921220	1738	37.27	36N43.57	116W17.01	8.79	1.0	25	55	2.1	0.11	0.3	0.4	AA
921220	1927	56.14	37N 1.49	116W23.01	9.46	1.1	22	73	1.2	0.06	0.2	0.4	AA
921220	1934	28.63	36N42.30	116W17.97	11.14	1.8	30	59	3.2	0.11	0.2	0.3	AA
921220	2038	16.75	37N 1.61	116W22.78	9.61	1.4	21	93	1.1	0.08	0.2	0.6	AB
921220	2041	49.28	37N 1.60	116W22.88	9.92	1.5	22	85	1.1	0.06	0.2	0.4	AA
921220	2046	31.63	37N 2.14	116W23.24	10.23	1.4	15	277	0.1	0.07	0.4	0.6	AD
921220	2053	46.24	37N 0.93	116W23.20	12.17	0.3	11	196	14.3	0.06	0.4	0.9	AD
921220	21 9	37.84	37N 1.65	116W22.97	9.12	1.0	17	108	0.9	0.05	0.2	0.4	AB
921220	2132	19.72	37N 1.59	116W22.81	10.29	1.4	23	91	1.1	0.09	0.2	0.5	AB
921220	22 7	58.73	37N 1.79	116W23.18	8.88	0.8	10	140	0.6	0.06	0.4	0.7	AC
921220	23 2	0.05	37N 1.62	116W23.12	9.10	0.4	15	142	0.9	0.10	0.4	0.5	AC
921220	2327	51.65	37N 6.33	116W44.60	0.90	1.8	35	49	4.8	0.11	0.2	0.3	AA
921220	2355	59.41	36N44.37	116W16.59	9.46	0.3	9	89	0.5	0.12	1.4	1.5	BA
921221	112	6.93	37N 6.34	116W44.59	0.54	1.1	17	83	4.8	0.10	0.3	0.4	AA
921221	135	3.84	36N42.35	116W17.98	11.01	0.4	13	172	3.1	0.09	0.3	0.4	AC
921221	147	48.31	37N 1.51	116W22.96	11.64	1.5	26	48	13.7	0.09	0.2	0.6	AB
921221	224	44.23	37N 2.25	116W22.84	8.99	0.3	13	126	0.6	0.14	0.5	0.9	AB
921221	3 0	23.27	37N 1.85	116W22.72	9.63	0.2	12	193	0.9	0.09	0.5	0.5	AD
921221	3 6	33.42	37N 1.61	116W22.95	10.65	1.5	29	46	1.0	0.09	0.2	0.5	AA
921221	3 9	24.17	37N 1.72	116W23.24	9.29	0.7	9	149	0.7	0.04	0.7	0.8	AC
921221	310	11.96	37N 1.69	116W23.30	9.91	0.4	12	149	0.8	0.05	0.4	0.4	AC
921221	318	17.93	37N 1.67	116W23.07	9.20	0.3	7	149	0.8	0.05	0.4	0.4	AC
921221	344	29.62	37N 1.77	116W23.12	9.22	0.9	14	102	0.6	0.10	0.3	0.6	AB
921221	420	25.12	37N 1.51	116W23.06	10.21	1.6	27	69	1.1	0.18	0.3	0.7	AA
921221	420	58.82	37N 2.48	116W23.68	10.33	0.8	8	241	1.0	0.05	0.6	0.6	AD
921221	5 3	8.40	36N41.08	116W18.81	11.40	0.6	19	115	4.8	0.07	0.3	0.4	AB
921221	741	55.36	36N42.89	116W19.30	9.27	0.5	17	96	1.4	0.08	0.3	0.5	AB
921221	14 9	57.58	36N45.25	116W17.58	9.82	0.2	11	79	2.3	0.06	0.5	0.7	AA
921221	1413	3.20	36N44.95	116W17.24	10.47	0.9	17	67	1.5	0.09	0.4	0.5	AA
921221	17 9	50.58	36N42.57	116W18.20	9.97	0.9	19	90	2.6	0.07	0.3	0.4	AA
921221	1740	18.87	36N44.74	116W15.08	9.89	0.9	22	66	1.9	0.08	0.3	0.3	AA
921221	20 5	58.74	36N52.07	116W 9.18	4.32	1.0	14	227	2.0	0.13	0.8	1.0	AD
921221	20 6	16.45	36N44.77	116W16.90	10.46	0.4	7	150	0.9	0.14	1.2	1.1	BC
921221	2143	37.73	36N42.67	116W17.54	11.04	0.8	11	175	3.2	0.05	0.3	0.4	AC
921222	456	36.33	36N45.95	116W15.00	9.71	1.2	8	180	3.3	0.09	1.1	1.5	BC
921222	640	8.20	36N42.96	116W19.09	10.09	1.8	25	50	1.3	0.09	0.3	0.4	AA
921222	1033	11.91	36N42.59	116W17.01	11.51	0.8	10	199	3.8	0.04	0.5	0.4	AD
921222	1217	36.35	36N42.23	116W17.90	10.69	0.8	10	174	3.3	0.09	0.5	0.6	AC

921222	1746	25.73	36N44.51	116W17.54	10.34	0.9	19	50	1.2	0.11	0.4	0.5	AA
921222	2225	31.47	36N45.84	116W16.29	9.89	0.3	8	190	2.4	0.05	0.6	0.5	AD
921223	122	46.45	36N43.94	116W17.98	10.01	1.0	13	135	2.1	0.12	0.5	0.7	AB
921223	216	52.25	36N43.77	116W16.86	9.69	2.0	29	52	1.6	0.09	0.2	0.3	AA
921223	357	26.61	36N52.07	116W10.01	6.28	1.3	13	222	1.5	0.10	0.7	0.9	AD
921223	912	58.62	36N43.31	116W16.79	9.61	0.7	17	66	2.4	0.08	0.3	0.5	AA
921223	1127	11.14	36N42.89	116W19.21	10.24	0.9	16	95	1.4	0.07	0.3	0.3	AB
921223	1143	29.68	36N42.42	116W17.86	11.32	0.9	12	109	3.1	0.05	0.3	0.3	AB
921223	1358	58.22	36N46.43	115W49.61	9.66	1.7	20	166	9.0	0.14	0.8	1.7	AC
921223	1420	11.09	36N42.55	116W18.04	10.79	0.6	11	105	2.8	0.05	0.4	0.5	AB
921223	1429	2.86	36N45.98	116W17.73	7.07	0.8	12	92	3.4	0.10	0.6	1.0	AB
921223	1918	3.60	36N42.96	116W18.36	9.46	1.0	16	98	1.9	0.05	0.3	0.4	AB
921224	233	10.20	36N51.04	116W12.25	3.76	1.7	22	46	3.2	0.12	0.3	1.0	AA
921224	4 0	54.13	36N44.46	116W15.61	9.17	0.9	13	180	1.1	0.07	0.5	0.5	AC
921224	6 6	56.91	36N50.86	116W 8.81	5.00	0.8	7	263	2.1	0.14	1.6	1.4	BD
921224	1124	3.68	36N51.31	116W11.21	6.16	1.1	13	134	1.6	0.10	0.7	1.1	AB
921224	1125	43.65	36N43.13	116W18.82	10.39	1.0	9	141	4.5	0.05	0.3	0.4	AC
921224	20 2	30.12	36N45.09	116W16.76	10.18	0.4	12	73	1.2	0.06	0.4	0.4	AA
921224	2039	20.58	36N53.07	116W 9.24	4.80	0.9	7	247	3.6	0.17	1.6	1.9	BD
921224	2235	18.07	36N42.71	116W17.69	10.91	0.7	16	87	3.0	0.05	0.3	0.4	AA
921225	311	31.84	36N42.20	116W18.72	10.59	0.9	13	103	2.8	0.06	0.4	0.6	AB
921225	459	56.49	36N42.94	116W18.75	12.08	1.2	10	146	1.5	0.04	0.4	0.5	AC
921225	720	2.30	36N43.78	116W17.89	10.85	1.2	13	91	2.2	0.10	0.5	0.7	AB
921225	1046	53.78	36N42.58	116W19.02	10.65	0.9	7	148	5.4	0.04	0.3	0.4	AC
921225	1112	1.39	36N44.80	116W14.45	9.63	1.6	10	189	2.8	0.10	0.8	0.8	AD
921225	1223	48.82	36N43.20	116W17.77	11.46	1.5	11	121	3.3	0.10	0.5	0.6	AB
921225	1823	8.27	36N43.90	116W18.19	10.17	0.8	10	132	3.0	0.07	0.4	0.5	AB
921226	017	1.86	36N42.95	116W17.52	11.06	0.8	13	163	3.0	0.05	0.4	0.5	AC
921226	1 7	55.80	36N42.86	116W19.39	9.13	0.9	12	97	1.4	0.08	0.4	0.5	AB
921226	456	31.41	36N43.53	116W18.25	9.41	0.7	10	143	1.7	0.09	0.6	0.7	AC
921226	5 1	38.47	36N44.99	116W17.05	10.26	1.0	17	69	1.3	0.13	0.5	0.7	AA
921226	827	50.93	36N44.28	116W17.80	10.88	0.7	11	123	2.2	0.06	0.3	0.4	AB
921226	913	17.61	36N45.34	116W16.23	9.72	0.7	10	146	1.5	0.07	0.5	0.6	AC
921226	1043	41.24	36N45.04	116W15.86	10.15	0.8	12	173	1.1	0.08	0.4	0.5	AC
921226	11 7	42.97	36N26.02	116W48.41	0.55	1.4	10	104	22.8	0.10	0.4	1.4	AC
921226	1459	27.33	36N45.70	116W16.29	10.70	0.7	11	139	2.1	0.07	0.5	0.6	AC
921226	1656	43.49	36N43.35	116W17.76	10.99	0.8	17	77	2.4	0.09	0.4	0.5	AA
921227	010	58.32	36N42.66	116W19.34	10.04	0.9	15	97	1.8	0.06	0.3	0.3	AB
921227	237	22.88	36N43.63	116W18.19	10.85	1.7	30	57	1.7	0.09	0.2	0.3	AA
921227	333	32.31	36N42.70	116W17.47	10.92	1.2	18	108	3.3	0.06	0.3	0.3	AB
921227	359	48.45	36N42.60	116W17.75	11.63	2.7	48	36	3.0	0.19	0.2	0.3	AA
921227	6 8	30.95	36N46.09	116W16.45	10.46	0.8	10	131	2.8	0.10	0.7	1.0	AB
921227	619	0.17	36N45.51	116W17.10	10.37	1.0	19	63	2.1	0.08	0.3	0.4	AA
921227	644	30.36	36N41.78	116W19.73	9.21	1.8	30	47	3.4	0.09	0.2	0.4	AA
921227	732	16.93	36N41.76	116W19.77	8.33	0.9	12	144	3.5	0.07	0.4	0.5	AC
921227	757	31.66	37N 6.18	116W45.57	0.00	1.5	13	226	5.8	0.12	0.8	3.4	BD
921227	921	19.30	36N58.09	116W11.18	14.80	0.8	8	240	12.7	0.10	1.9	2.4	BD
921227	1013	54.53	36N42.07	116W18.09	10.61	0.7	15	107	3.4	0.06	0.4	0.5	AB
921227	1714	40.45	36N57.14	116W12.61	2.93	1.5	20	60	9.6	0.10	0.3	3.0	BB
921227	1752	43.18	36N45.51	116W15.46	11.04	1.3	22	57	2.2	0.07	0.3	0.4	AA
921227	1850	16.63	36N45.28	116W15.72	12.96	0.7	16	87	1.6	0.07	0.3	0.4	AA
921228	0 8	31.08	36N41.44	116W18.55	10.50	0.7	15	116	4.2	0.05	0.3	0.4	AB
921228	036	45.97	36N41.26	116W18.44	10.24	1.2	19	81	4.1	0.12	0.4	0.6	AA
921228	151	59.35	36N41.19	116W18.51	10.56	0.1	11	183	4.7	0.07	0.6	0.6	AD
921228	152	10.67	36N40.49	116W18.52	14.02	0.6	7	127	4.3	0.09	1.2	1.5	BB
921228	1014	10.98	36N48.91	116W18.40	3.70	0.7	11	88	3.6	0.08	0.4	1.0	AA
921228	1138	52.74	36N45.02	116W17.35	9.63	0.9	18	67	1.8	0.09	0.4	0.6	AA
921228	1348	44.40	36N37.10	116W39.85	12.65	1.0	9	301	20.1	0.05	0.8	1.5	AD
921228	1352	46.08	36N44.65	116W16.98	11.90	0.3	11	113	1.0	0.05	0.5	0.4	AB
921228	1436	6.58	36N42.72	116W19.50	9.33	0.7	15	99	1.7	0.06	0.3	0.4	AB
921228	1611	33.48	36N50.63	116W 5.21	9.88	1.0	6	317	7.4	0.11	2.7	1.9	CD
921228	1750	49.60	36N44.63	116W17.79	9.06	1.2	16	50	2.2	0.11	0.5	0.5	AA

921229	157	47.00	36N44.34	116W17.92	10.56	1.5	24	47	2.4	0.08	0.2	0.3	AA
921229	428	5.21	36N43.16	116W17.15	10.61	1.2	20	57	2.8	0.06	0.2	0.3	AA
921230	5 1	32.70	36N43.49	116W18.44	8.87	1.0	12	140	3.7	0.07	0.5	0.6	AC
921230	632	54.58	36N42.78	116W17.50	10.66	1.1	14	174	3.2	0.07	0.4	0.5	AC
921230	926	38.93	36N44.94	116W17.21	10.65	1.1	16	82	1.5	0.09	0.3	0.5	AA
921230	1516	8.86	36N42.60	116W18.50	12.15	0.6	9	255	4.8	0.06	0.9	0.8	AD
921230	20 5	5.36	36N43.86	116W16.74	10.65	0.6	18	58	1.4	0.08	0.3	0.4	AA
921230	2333	24.67	36N45.50	116W15.19	4.33	1.1	17	78	2.4	0.10	0.3	0.6	AA
921231	254	32.25	36N43.01	116W17.73	10.70	0.5	12	169	2.7	0.08	0.4	0.5	AC
921231	5 1	44.37	36N43.05	116W18.16	11.57	0.2	10	158	2.1	0.03	0.3	0.3	AC
921231	1343	18.39	36N43.42	116W16.89	9.84	0.2	11	176	2.2	0.06	0.4	0.4	AC
921231	1833	52.69	36N43.38	116W17.14	10.79	1.0	19	68	2.5	0.09	0.4	0.5	AA
921231	2224	52.20	36N52.71	116W 9.95	4.42	1.0	17	108	2.7	0.07	0.3	0.7	AB
921231	23 3	42.12	36N43.29	116W16.75	9.80	1.0	20	104	2.4	0.08	0.3	0.3	AB
921231	2331	15.49	36N45.92	116W14.34	5.86	0.9	15	105	3.9	0.11	0.4	0.7	AB
93	123 1258	36.25	36N41.81	116W17.95	0.01	1.2	7	178	5.6	0.10	0.9	0.0	AC
93	122 1621	55.18	36N44.27	116W16.71	13.31	0.6	6	160	0.8	0.12	1.8	3.7	BC
93	124 2326	15.01	36N41.77	116W17.72	12.07	1.5	9	182	5.6	0.12	1.6	2.7	BD
93	125 23 6	17.87	36N53.32	116W44.89	0.99	1.8	7	289	14.9	0.17	6.4	0.2	DD
93 1	1 149	41.62	36N44.55	116W16.56	12.89	0.7	12	118	0.3	0.07	0.5	0.5	AB
93 1	1 350	0.30	36N52.33	116W10.12	4.78	1.3	19	104	2.0	0.11	0.3	0.7	AB
93 1	1 751	21.61	36N52.59	116W 9.17	6.13	0.2	15	229	2.8	0.13	0.9	1.3	BD
93 1	1 9 2	42.51	36N42.44	116W17.85	11.25	0.1	16	95	3.1	0.07	0.5	0.5	AB
93 1	1 10 2	12.23	36N43.20	116W18.61	10.06	0.0	15	93	1.3	0.11	0.3	0.5	AB
93 1	1 1123	11.69	36N42.75	116W17.66	10.78	0.0	17	84	3.0	0.07	0.3	0.4	AA
93 1	1 1213	57.40	36N43.42	116W16.25	0.45	0.2	13	59	2.1	0.14	0.4	0.4	AA
93 1	1 1417	21.33	36N44.97	116W16.67	11.89	0.5	12	107	0.9	0.08	0.4	0.6	AB
93 1	1 20 2	14.63	36N45.35	116W15.55	13.17	2.4	46	47	1.9	0.14	0.2	0.3	AA
93 1	1 2045	38.14	36N43.29	116W19.14	9.09	1.0	18	94	0.7	0.06	0.3	0.4	AB
93 1	2 8 8	54.86	36N43.06	116W19.25	10.19	0.7	17	95	1.0	0.06	0.3	0.4	AB
93 1	2 12 0	16.66	36N43.55	116W18.04	9.78	0.1	10	147	3.1	0.09	0.5	0.7	AC
93 1	2 1530	31.71	36N49.79	116W50.02	4.90	0.8	9	260	18.8	0.13	1.9	4.3	BD
93 1	2 1925	34.75	36N45.71	116W13.26	10.53	1.8	27	63	3.9	0.10	0.2	0.4	AA
93 1	2 1930	39.60	36N45.67	116W13.25	11.07	0.6	23	63	3.9	0.13	0.3	0.5	AA
93 1	2 2233	11.18	36N43.08	116W19.00	10.67	0.4	6	229	1.1	0.07	1.3	0.8	BD
93 1	2 2315	2.04	36N44.58	116W14.88	12.22	0.4	7	129	2.2	0.05	0.5	0.6	AB
93 1	3 7 1	56.05	36N50.92	116W47.64	0.24	1.5	11	259	16.0	0.11	1.6	0.9	BD
93 1	3 819	34.87	36N42.60	116W17.66	10.71	0.4	12	108	3.1	0.06	0.3	0.4	AB
93 1	3 859	9.34	36N44.97	116W17.32	9.80	0.8	15	82	1.7	0.07	0.4	0.5	AA
93 1	3 17 2	17.24	36N42.42	116W18.03	10.44	0.7	17	95	3.0	0.06	0.3	0.3	AB
93 1	3 21 8	46.61	36N43.17	116W18.55	10.16	0.4	11	145	1.4	0.10	0.5	0.7	AC
93 1	3 22 0	39.45	36N45.08	116W16.03	12.90	0.3	14	80	1.1	0.06	0.4	0.4	AA
93 1	4 623	12.04	36N43.34	116W17.03	9.88	0.8	12	175	2.5	0.07	0.4	0.4	AC
93 1	4 650	38.88	36N43.66	116W18.25	10.57	0.9	18	91	1.6	0.06	0.2	0.3	AB
93 1	4 1046	29.41	36N44.87	116W15.00	9.86	0.6	16	92	2.1	0.11	0.4	0.6	AB
93 1	4 13 4	46.13	36N42.82	116W16.94	10.44	0.7	16	110	3.3	0.06	0.4	0.4	AB
93 1	4 1343	48.20	36N43.90	116W18.01	9.31	0.8	17	89	2.1	0.11	0.5	0.6	AA
93 1	5 2 5	54.32	36N44.48	116W17.38	11.12	0.8	14	117	1.6	0.06	0.3	0.3	AB
93 1	5 5 8	56.79	36N44.01	116W17.99	11.36	0.4	11	131	2.2	0.07	0.4	0.6	AB
93 1	5 633	41.05	36N43.02	116W18.67	10.76	1.1	22	84	1.5	0.08	0.3	0.4	AA
93 1	5 724	14.49	36N43.07	116W18.81	10.29	0.6	10	142	1.3	0.09	0.6	0.7	AC
93 1	5 754	9.99	36N45.32	116W17.11	11.91	0.4	10	97	1.8	0.06	0.5	0.7	AB
93 1	5 757	38.91	37N18.88	116W16.35	9.03	1.4	19	125	11.3	0.09	0.3	1.0	AB
93 1	5 1017	6.68	36N42.30	116W20.64	11.46	0.6	11	128	3.1	0.03	0.2	0.3	AB
93 1	5 1112	38.90	36N41.80	116W19.06	10.47	0.5	12	160	3.4	0.06	0.5	0.5	AC
93 1	5 12 7	44.97	36N45.64	116W14.74	10.47	0.8	16	100	3.1	0.08	0.4	0.5	AB
93 1	5 1210	29.03	36N43.75	116W18.49	10.48	0.9	18	88	1.3	0.07	0.2	0.3	AA
93 1	5 1451	19.69	36N43.52	116W18.47	8.99	0.4	15	91	1.3	0.05	0.2	0.3	AB
93 1	5 1617	16.08	36N44.45	116W17.12	12.20	0.3	8	123	1.2	0.10	0.7	1.1	AB
93 1	6 5 4	40.63	36N42.86	116W17.18	10.67	0.6	18	107	3.4	0.07	0.3	0.3	AB
93 1	6 838	10.77	36N52.39	116W 8.14	5.63	0.5	6	271	3.6	0.19	1.6	1.5	BD
93 1	6 1018	49.50	36N44.15	116W17.72	11.04	0.6	20	49	2.2	0.08	0.3	0.4	AA

93	1	6	1146	40.56	36N52.16	116W 9.68	4.82	0.3	16	123	1.8	0.16	0.6	1.2 BB
93	1	6	1436	8.86	36N52.95	116W 8.42	5.69	0.3	7	269	4.0	0.16	1.5	1.5 BD
93	1	6	1758	48.55	36N44.72	116W17.17	13.22	1.3	34	48	1.3	0.12	0.3	0.4 AA
93	1	6	1759	28.78	36N44.11	116W17.45	12.95	0.1	9	90	1.9	0.04	0.4	0.4 AA
93	1	6	1812	23.41	36N43.26	116W16.87	10.14	0.8	7	172	2.5	0.04	0.5	0.5 AC
93	1	6	2112	0.32	36N45.36	116W15.94	10.40	1.5	27	55	1.6	0.10	0.2	0.3 AA
93	1	7	2	1 52.99	36N56.38	116W42.28	4.00	1.3	14	198	17.3	0.09	0.5	2.5 BD
93	1	7	921	27.19	36N43.20	116W17.82	10.73	0.8	15	154	2.4	0.12	0.7	0.6 AC
93	1	7	1321	41.48	36N43.89	116W18.59	9.53	0.4	9	176	1.2	0.07	0.8	0.7 AC
93	1	7	2259	38.84	36N45.17	116W15.55	9.52	0.4	14	84	1.6	0.09	0.4	0.5 AA
93	1	8	840	36.70	36N43.08	116W19.16	9.97	1.0	18	94	1.0	0.07	0.3	0.4 AB
93	1	8	1122	29.70	36N42.62	116W17.74	10.63	0.5	9	178	4.1	0.07	0.5	0.7 AC
93	1	8	1140	17.99	36N44.33	116W17.03	11.52	0.7	9	137	1.1	0.05	0.7	0.7 AC
93	1	8	1321	33.56	36N42.97	116W19.15	9.53	0.5	9	137	1.2	0.05	0.6	0.7 AC
93	1	9	130	14.23	36N44.43	116W17.34	10.56	1.0	19	87	1.5	0.07	0.3	0.4 AA
93	1	9	316	36.28	36N42.73	116W17.87	10.27	1.0	18	104	2.7	0.06	0.3	0.3 AB
93	1	9	359	39.97	36N42.81	116W17.22	10.77	0.6	11	189	3.5	0.09	0.7	0.6 AD
93	1	9	542	22.99	36N36.76	116W19.52	5.48	0.4	10	260	3.8	0.20	2.0	1.4 BD
93	1	9	543	12.73	36N37.99	116W20.94	7.16	0.5	10	234	1.6	0.15	1.4	1.1 BD
93	1	9	549	42.86	36N37.61	116W21.78	7.89	0.0	13	201	2.9	0.07	0.4	0.5 AD
93	1	9	549	56.02	36N37.52	116W21.42	7.88	0.5	12	258	2.7	0.08	0.8	0.5 AD
93	1	9	6	3 45.92	36N37.56	116W22.24	8.09	0.9	11	238	3.5	0.13	0.9	0.8 AD
93	1	9	616	38.81	36N38.14	116W21.92	8.45	1.2	21	69	2.5	0.12	0.3	0.7 AA
93	1	9	618	30.72	36N38.03	116W22.20	8.19	1.2	15	234	3.0	0.08	0.5	0.4 AD
93	1	9	619	21.94	36N37.19	116W22.50	0.69	0.6	18	143	4.2	0.11	0.4	0.5 AC
93	1	9	619	51.32	36N36.65	116W18.22	4.00	0.3	10	287	5.0	0.18	2.1	1.7 BD
93	1	9	630	24.73	36N37.44	116W22.42	8.56	1.0	14	239	3.9	0.07	0.4	0.5 AD
93	1	9	746	41.79	36N37.40	116W22.24	8.39	0.8	10	239	3.7	0.09	0.7	0.6 AD
93	1	9	1749	46.92	36N42.64	116W18.68	11.77	0.7	9	253	2.1	0.05	0.5	0.5 AD
93	1	9	1816	48.84	36N45.89	116W16.11	11.28	0.6	10	89	2.5	0.13	0.7	0.9 AA
93	110	1	6	16.01	36N37.62	116W22.11	8.92	1.1	14	225	11.8	0.07	0.5	0.9 AD
93	110	530	57.46	36N44.57	116W17.79	10.09	0.5	13	117	2.2	0.11	0.8	0.7 AB	
93	110	833	59.35	36N43.46	116W17.95	12.99	0.4	7	235	3.2	0.09	0.9	0.6 AD	
93	110	1220	42.78	36N36.92	116W22.16	7.03	0.6	13	243	13.1	0.08	0.9	2.2 BD	
93	110	1349	58.30	36N43.03	116W17.05	11.39	0.5	13	180	3.0	0.09	0.5	0.6 AC	
93	110	17	6	50.42	36N43.07	116W16.80	9.29	1.0	17	178	2.8	0.06	0.3	0.3 AC
93	110	2050	17.75	36N44.89	116W16.63	11.47	1.0	20	54	0.8	0.08	0.3	0.4 AA	
93	110	2145	26.56	36N43.49	116W18.28	10.66	1.1	21	106	1.6	0.06	0.2	0.3 AB	
93	110	23	0	22.75	36N52.58	116W10.40	3.71	1.0	7	217	2.5	0.15	2.1	2.6 BD
93	111	559	8.61	37N13.47	117W 2.89	10.26	1.4	14	136	20.4	0.12	0.7	1.8 AC	
93	111	745	44.11	37N13.01	117W 3.21	11.15	1.8	35	97	20.3	0.12	0.2	0.9 AB	
93	111	10	5	47.56	36N40.52	116W 0.55	11.86	1.2	6	165	4.6	0.19	1.5	2.2 BC
93	111	16	1	37.33	37N12.91	117W 3.02	9.83	1.8	11	133	20.7	0.11	0.6	1.6 AC
93	111	16	9	56.85	36N44.50	116W17.39	10.25	3.1	34	41	1.6	0.12	0.2	0.3 AA
93	111	1655	35.91	36N44.76	116W16.79	10.31	0.9	8	121	0.8	0.10	1.0	0.9 AB	
93	111	17	9	8.52	37N13.07	117W 3.10	10.78	1.9	24	134	20.4	0.10	0.3	0.8 AB
93	112	236	37.62	36N42.47	116W17.89	10.91	1.3	22	80	3.0	0.07	0.2	0.3 AA	
93	112	352	2.96	36N44.16	116W17.93	10.94	0.9	11	126	2.3	0.06	0.4	0.8 AB	
93	112	419	55.68	36N44.67	116W17.57	8.58	0.8	12	136	1.9	0.13	0.7	0.9 AC	
93	112	529	23.52	36N41.98	116W15.17	0.04	1.1	10	208	5.1	0.11	0.9	0.6 AD	
93	112	622	43.58	36N44.45	116W17.46	9.10	1.1	17	86	1.7	0.09	0.3	0.4 AA	
93	112	826	14.29	36N44.46	116W11.56	11.41	0.5	15	137	2.3	0.09	0.5	0.6 AC	
93	112	9	0	35.81	36N43.49	116W18.39	10.96	0.3	13	141	1.5	0.05	0.4	0.4 AC
93	112	924	21.27	36N34.38	116W24.53	7.30	1.2	11	279	10.1	0.19	2.7	2.8 CD	
93	112	924	53.83	36N37.78	116W21.98	7.82	0.9	10	256	3.0	0.19	1.5	1.1 BD	
93	112	926	46.60	36N37.56	116W21.94	7.64	0.8	11	257	3.2	0.11	0.7	0.7 AD	
93	112	1136	36.82	36N41.14	116W16.99	11.59	0.9	11	199	5.8	0.08	0.6	0.5 AD	
93	112	2051	33.33	36N44.19	116W16.54	12.31	0.9	24	54	0.7	0.07	0.2	0.3 AA	
93	113	343	35.82	36N42.08	116W17.80	12.22	2.3	41	56	3.7	0.15	0.2	0.3 AA	
93	113	11	7	52.48	36N42.99	116W18.02	11.74	0.3	11	162	2.3	0.06	0.5	0.6 AC
93	113	1127	11.49	36N42.49	116W20.03	9.29	0.0	12	129	2.3	0.09	0.7	1.0 AB	
93	113	1159	8.37	37N 1.89	116W23.15	10.12	0.7	18	73	0.4	0.10	0.4	0.7 AA	

93	113	1342	27.46	37N	1.90	116W	22.85	10.06	0.7	12	189	0.7	0.10	0.7	0.9 AD
93	113	1350	20.55	37N	1.87	116W	23.15	10.16	1.3	21	70	0.4	0.11	0.3	0.6 AA
93	113	1532	16.28	36N	42.51	116W	18.47	11.54	1.1	17	189	2.4	0.06	0.3	0.3 AD
93	113	1743	30.69	36N	43.67	116W	18.18	10.17	0.6	6	158	1.7	0.04	0.5	0.5 AC
93	114	027	30.83	36N	46.10	116W	5.25	2.35	0.8	7	284	12.0	0.14	2.3	7.4 CD
93	114	220	44.64	36N	44.63	116W	16.66	13.12	1.0	12	100	0.5	0.13	0.8	0.8 AB
93	114	1045	3.83	36N	45.15	116W	16.72	8.49	0.7	9	167	1.2	0.10	1.0	1.0 AC
93	114	1259	31.59	36N	42.84	116W	17.77	10.40	1.0	20	56	2.8	0.08	0.2	0.3 AA
93	114	1954	26.19	36N	48.15	116W	16.50	2.66	1.1	7	130	5.0	0.16	0.9	4.7 BB
93	115	240	58.54	36N	42.95	116W	19.33	9.05	1.0	16	96	1.2	0.07	0.5	0.6 AB
93	115	458	30.90	36N	46.33	115W	58.15	10.30	1.8	27	55	12.4	0.08	0.3	0.7 AB
93	115	827	27.84	36N	43.05	116W	18.58	10.78	1.2	10	148	1.6	0.04	0.3	0.3 AC
93	115	828	4.39	36N	41.47	116W	19.09	11.63	0.2	8	165	4.0	0.06	0.5	0.5 AC
93	115	837	21.15	36N	44.87	116W	16.13	12.74	1.5	20	83	0.7	0.08	0.3	0.4 AA
93	115	841	56.33	36N	44.67	116W	16.21	13.31	1.2	18	88	0.3	0.08	0.3	0.5 AA
93	115	1246	52.80	37N	13.21	117W	3.01	12.21	2.0	20	134	20.4	0.08	0.3	0.9 AB
93	115	1854	24.55	36N	44.47	116W	17.69	9.85	1.2	23	47	2.0	0.09	0.3	0.4 AA
93	115	2113	49.94	36N	48.57	116W	13.81	7.88	0.8	8	104	7.4	0.12	0.6	1.0 AB
93	115	2251	48.72	36N	42.78	116W	17.49	11.23	1.6	30	58	3.2	0.09	0.2	0.3 AA
93	116	239	5.14	36N	42.83	116W	22.86	0.41	1.0	9	235	5.4	0.12	1.3	0.8 BD
93	116	418	43.18	36N	45.00	116W	16.57	9.99	0.7	11	117	0.9	0.07	0.4	0.5 AB
93	116	5 7	18.66	36N	42.81	116W	19.19	9.77	1.0	12	235	1.5	0.07	0.4	0.4 AD
93	116	512	30.82	36N	42.60	116W	16.98	11.45	0.7	9	279	3.7	0.09	0.9	0.6 AD
93	116	613	17.38	36N	44.92	116W	16.48	10.33	2.2	33	54	0.7	0.11	0.2	0.3 AA
93	116	959	35.91	36N	42.50	116W	20.68	10.99	0.9	15	114	2.9	0.07	0.3	0.4 AB
93	116	1432	58.11	36N	41.78	116W	14.85	0.44	1.2	14	138	4.7	0.08	0.4	0.5 AC
93	116	1547	17.63	36N	49.69	116W	15.52	6.96	0.8	9	181	6.5	0.07	0.7	0.8 AD
93	116	1627	33.69	36N	41.64	116W	18.36	11.03	0.7	12	208	4.0	0.05	0.5	0.4 AD
93	116	1656	44.49	36N	52.76	116W	9.64	6.76	0.6	16	118	2.8	0.14	0.7	1.4 BB
93	116	2113	45.84	36N	42.31	116W	18.69	11.15	0.5	19	101	2.6	0.06	0.3	0.3 AB
93	116	2354	23.95	36N	24.68	116W	59.92	14.13	0.7	12	90	9.4	0.15	0.7	1.2 AA
93	117	043	34.86	36N	42.43	116W	20.78	10.74	0.3	16	116	3.1	0.06	0.4	0.5 AB
93	117	841	29.17	36N	44.64	116W	17.25	11.07	0.7	16	85	1.4	0.09	0.4	0.5 AA
93	117	910	28.81	36N	38.77	116W	2.10	2.01	0.9	14	193	6.8	0.09	0.7	4.2 BD
93	117	1549	4.12	36N	43.08	116W	18.20	11.29	0.5	10	156	2.0	0.04	0.3	0.3 AC
93	117	1951	47.74	36N	52.68	115W	58.24	8.29	2.0	25	100	9.7	0.14	0.5	1.5 BB
93	117	2014	45.06	36N	42.91	116W	17.27	11.08	1.0	15	106	3.3	0.07	0.3	0.3 AB
93	118	438	47.06	36N	45.39	116W	16.99	9.08	0.8	11	131	1.8	0.07	0.6	0.6 AB
93	118	811	23.99	37N	2.41	116W	10.37	10.72	3.1	41	72	16.0	0.14	0.2	0.7 AB
93	118	1610	40.25	36N	44.98	116W	16.99	11.76	0.8	12	105	1.3	0.07	0.5	0.6 AB
93	118	2043	10.60	37N	2.84	116W	10.70	6.11	1.0	13	100	4.7	0.07	0.3	0.7 AB
93	119	131	16.08	36N	42.66	116W	18.20	9.90	0.9	13	249	2.5	0.07	0.5	0.5 AD
93	119	451	25.39	36N	43.44	116W	18.31	10.89	0.6	14	175	1.6	0.08	0.4	0.4 AC
93	119	543	56.60	36N	44.08	116W	17.93	10.06	0.3	14	136	2.3	0.11	0.6	0.7 AC
93	119	7 0	36.32	36N	42.65	116W	20.54	9.92	0.8	14	191	2.5	0.06	0.4	0.4 AD
93	119	11 2	16.98	36N	43.00	116W	17.02	11.26	0.6	15	180	3.0	0.07	0.4	0.4 AC
93	119	1127	33.27	36N	42.83	116W	16.84	11.25	1.0	14	182	3.3	0.09	0.6	0.5 AD
93	119	1531	38.17	36N	43.59	116W	18.78	9.15	0.9	11	209	0.9	0.16	0.9	1.0 BD
93	120	252	28.84	36N	43.25	116W	18.66	9.86	0.4	12	141	1.2	0.11	0.5	0.7 AC
93	120	550	40.87	36N	43.11	116W	18.81	10.20	0.8	17	99	1.2	0.06	0.2	0.3 AB
93	120	718	41.88	37N	2.87	116W	10.36	5.79	0.8	14	102	5.2	0.09	0.5	1.1 AB
93	120	917	39.70	36N	42.02	116W	11.33	0.13	1.3	14	132	3.6	0.11	0.6	0.8 AB
93	120	1210	45.35	36N	42.89	116W	17.52	10.20	1.2	24	57	3.0	0.08	0.2	0.3 AA
93	121	1051	38.05	36N	48.17	116W	15.12	0.95	1.4	13	92	6.9	0.20	0.9	0.5 BB
93	126	413	13.97	36N	41.55	116W	40.10	0.85	1.4	13	139	11.9	0.15	0.9	1.7 BC
93	126	2344	29.04	36N	45.42	116W	15.72	9.28	0.2	7	97	1.8	0.06	0.9	1.2 AB
93	127	547	6.83	36N	40.11	116W	21.87	12.10	1.0	22	66	3.4	0.07	0.2	0.4 AA
93	127	648	42.27	36N	43.78	116W	16.59	9.71	0.1	16	98	1.5	0.15	0.5	0.6 AB
93	127	7 7	15.08	36N	43.48	116W	16.89	10.05	0.5	14	101	2.2	0.06	0.3	0.4 AB
93	127	7 8	52.69	36N	43.67	116W	16.78	9.99	0.3	17	98	1.8	0.11	0.5	0.5 AB
93	127	1056	38.56	36N	43.57	116W	17.23	9.34	0.1	11	170	2.2	0.13	0.6	0.7 AC
93	127	1326	50.47	37N	1.19	116W	10.45	6.65	1.0	17	99	5.3	0.08	0.3	0.8 AB

93	127	2016	46.03	36N43.57	116W16.21	9.41	1.6	34	48	1.8	0.09	0.2	0.2	AA
93	127	2237	9.30	36N43.89	116W17.82	10.10	0.3	6	147	1.9	0.05	1.0	0.7	BC
93	127	2345	25.82	36N43.41	116W16.25	9.20	0.6	9	104	2.1	0.04	0.4	0.5	AB
93	128	012	42.33	36N43.99	116W17.30	9.84	0.2	6	144	1.8	0.01	0.2	0.2	AC
93	128	158	48.83	36N45.31	116W13.60	10.82	1.1	19	76	3.4	0.11	0.3	0.5	AA
93	128	436	36.98	36N43.98	116W17.78	11.14	1.5	30	49	2.4	0.09	0.2	0.3	AA
93	128	559	31.76	36N42.90	116W17.74	10.48	0.9	19	80	2.7	0.05	0.3	0.4	AA
93	128	6 6	33.50	36N45.33	116W13.48	11.35	0.9	20	75	3.3	0.07	0.3	0.4	AA
93	128	714	58.47	36N43.83	116W16.73	8.17	0.9	19	54	1.5	0.10	0.3	0.5	AA
93	128	731	19.85	36N42.58	116W18.83	10.19	0.6	19	91	2.1	0.10	0.4	0.4	AB
93	128	10 0	27.31	36N41.96	116W15.56	1.40	0.4	7	110	0.5	0.12	0.9	1.6	BB
93	128	10 9	53.46	36N42.69	116W17.71	11.08	0.1	16	86	3.0	0.08	0.4	0.5	AA
93	128	1150	20.75	36N42.44	116W18.04	10.52	0.4	19	94	2.9	0.06	0.3	0.3	AB
93	128	1323	25.62	36N45.36	116W13.58	10.76	1.3	26	62	3.4	0.08	0.2	0.4	AA
93	129	0 4	4.23	36N43.89	116W18.56	9.36	0.8	18	86	1.3	0.06	0.3	0.3	AA
93	129	055	30.25	36N50.81	115W57.15	11.51	0.6	12	189	13.1	0.14	0.7	1.2	BD
93	129	448	41.27	36N45.51	116W15.06	11.37	3.1	47	58	2.6	0.25	0.2	0.3	AA
93	129	517	29.06	36N43.08	116W18.63	10.95	1.0	18	89	1.5	0.13	0.4	0.6	AA
93	129	8 8	35.78	36N41.37	116W17.62	9.69	0.4	10	188	4.9	0.06	0.5	0.7	AD
93	129	8 8	57.47	36N41.48	116W17.42	9.25	0.1	8	189	4.9	0.07	0.5	0.5	AD
93	129	8 9	26.31	36N41.36	116W17.19	9.57	0.1	8	194	5.3	0.04	0.3	0.3	AD
93	129	810	32.90	36N41.57	116W17.15	9.79	1.2	23	68	5.0	0.06	0.2	0.3	AA
93	129	924	20.56	37N18.90	116W27.89	13.83	1.5	23	68	15.2	0.12	0.3	0.7	AB
93	129	1157	15.06	36N45.67	116W14.35	12.01	0.4	6	205	3.6	0.04	1.0	0.6	AD
93	129	1749	23.94	36N45.52	116W14.85	10.41	0.5	7	99	2.8	0.04	0.5	0.7	AB
93	129	2316	53.67	36N43.81	116W16.57	9.85	0.5	6	152	1.4	0.02	0.3	0.2	AC
93	130	952	19.20	36N41.89	116W19.49	13.41	0.1	10	148	6.0	0.07	0.7	0.9	AC
93	130	1028	22.84	36N42.64	116W17.79	11.18	0.7	18	106	3.0	0.05	0.3	0.3	AB
93	130	1321	41.00	36N42.35	116W18.08	10.98	0.2	15	108	3.0	0.06	0.4	0.5	AB
93	130	1626	44.62	36N52.64	116W10.71	0.71	0.0	6	207	2.7	0.12	1.3	0.3	BD
93	130	1842	50.27	36N42.92	116W19.87	9.13	0.3	15	113	1.5	0.06	0.3	0.4	AB
93	130	2213	57.24	36N43.40	116W16.88	9.72	0.1	13	102	2.3	0.12	0.6	0.7	AB
93	131	4 0	6.73	36N43.00	116W18.53	11.05	0.2	12	150	1.7	0.05	0.4	0.7	AC
93	131	547	40.84	36N44.72	116W17.21	11.63	0.0	15	85	1.3	0.06	0.4	0.5	AA
93	131	1848	21.90	36N44.53	116W15.91	4.44	0.8	15	90	0.6	0.09	0.4	0.5	AA
93	131	2222	31.28	36N43.40	116W17.04	8.48	0.4	8	168	2.4	0.03	0.4	0.3	AC
93	2 1	4 4	42.76	36N41.53	116W15.92	2.92	1.2	17	138	5.6	0.10	0.4	1.1	AC
93	2 1	654	9.71	36N44.81	116W17.33	8.62	2.3	39	52	1.6	0.13	0.2	0.3	AA
93	2 1	1039	34.78	36N42.16	116W18.48	11.27	0.7	17	106	3.0	0.06	0.3	0.5	AB
93	2 2	3 5	40.19	36N44.90	116W17.39	10.02	0.4	17	82	1.7	0.08	0.4	0.5	AA
93	2 2	7 4	9.89	36N44.90	116W17.21	10.45	0.9	19	83	1.5	0.08	0.3	0.5	AA
93	2 2	817	46.06	36N59.49	116W15.06	8.37	0.0	12	222	13.0	0.11	0.7	1.8	AD
93	2 2	2032	31.92	36N44.53	116W11.52	9.10	0.5	19	89	2.4	0.09	0.3	0.6	AA
93	2 2	2223	58.17	36N43.70	116W16.99	9.88	0.0	6	156	1.9	0.01	0.2	0.1	AC
93	2 3	3 4	56.52	36N41.60	116W15.03	0.00	0.2	11	213	5.8	0.11	0.7	0.5	AD
93	2 3	452	29.04	36N44.96	116W15.89	13.04	0.2	13	86	1.0	0.06	0.4	0.5	AA
93	2 3	454	56.63	36N45.04	116W14.87	8.73	0.9	23	58	2.4	0.12	0.4	0.6	AA
93	2 3	612	11.61	36N39.77	116W21.78	11.84	0.8	12	169	2.9	0.03	0.2	0.2	AC
93	2 3	613	52.60	36N39.86	116W22.05	11.56	0.9	16	172	3.3	0.05	0.3	0.3	AC
93	2 3	633	14.90	36N44.67	116W17.36	10.68	1.1	20	52	1.5	0.11	0.4	0.5	AA
93	2 3	653	45.55	37N13.87	116W20.91	2.73	1.8	22	59	1.4	0.10	0.3	0.7	AA
93	2 3	1026	37.25	36N44.07	116W18.02	9.49	1.0	21	47	2.1	0.06	0.2	0.3	AA
93	2 3	1027	44.74	36N44.23	116W17.90	9.26	0.7	16	82	2.4	0.08	0.3	0.3	AA
93	2 3	1139	22.64	36N39.80	116W22.02	12.16	1.2	23	129	3.2	0.06	0.2	0.3	AB
93	2 3	1140	15.35	36N39.51	116W22.04	12.24	0.5	13	202	2.9	0.05	0.5	0.5	AD
93	2 3	1232	52.02	36N42.77	116W19.24	9.84	0.7	12	95	5.4	0.06	0.3	0.4	AB
93	2 3	1237	54.25	36N42.25	116W18.06	10.96	0.9	20	105	3.2	0.07	0.3	0.3	AB
93	2 3	1423	5.72	36N39.83	116W21.90	12.75	1.5	36	38	3.1	0.10	0.2	0.3	AA
93	2 3	1745	22.56	36N42.18	116W17.87	10.63	0.4	7	222	3.5	0.02	0.4	0.3	AD
93	2 3	1830	52.00	36N42.52	116W17.76	11.51	2.0	31	58	4.3	0.12	0.2	0.3	AA
93	2 4	834	8.75	36N42.72	116W17.63	11.26	1.0	10	173	3.9	0.05	0.4	0.5	AC
93	2 4	1321	51.84	36N44.78	116W15.68	12.29	0.9	14	135	1.1	0.07	0.4	0.5	AB

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93 2 4 1526 47.92 36N43.77 116W18.42  10.18  1.0  16  88  1.4 0.08  0.4  0.5 AA
93 2 4 23 7  5.61 36N53.12 116W49.25  10.08  2.6  29  63 19.9 0.15  0.5  2.4 BB
93 2 5  313 34.32 36N44.85 116W17.72   9.91  1.1  16  91  2.1 0.10  0.4  0.5 AB
93 2 6  313 43.96 36N44.21 116W18.20  10.41  2.5  36  39  2.0 0.12  0.2  0.3 AA
93 2 6  7 0  2.08 36N44.27 116W16.60  12.94  0.8  10 170  0.7 0.09  0.6  0.7 AC
93 2 6  722 25.76 36N41.41 116W14.11   0.48  1.2  13 223  6.7 0.08  0.7  0.5 AD
93 2 6  917 51.14 36N42.93 116W17.90  10.39  0.8  16 102  2.5 0.07  0.3  0.4 AB
93 2 6 1129 58.51 36N44.48 116W15.73   9.52  1.1  13 179  0.9 0.09  0.5  0.5 AC
93 2 6 1140  4.67 36N44.62 116W16.54  12.94  1.1  12  94  0.3 0.07  0.5  0.6 AB
93 2 6 2058 42.82 36N42.33 116W17.79  10.71  1.2  18 110  3.3 0.07  0.3  0.3 AB
93 2 6 21 7 10.54 36N42.60 116W17.17   8.59  0.2   6 198  3.7 0.01  0.3  0.3 AD
93 2 6 2328 56.95 36N41.85 116W17.92  14.65  0.6   8 187  3.9 0.05  0.7  0.8 AD
93 2 7  111 41.60 36N44.83 116W15.03   9.37  1.7  26  58  2.0 0.12  0.3  0.4 AA
93 2 7  112 52.67 36N44.90 116W15.09   9.41  2.0  20  69  2.0 0.08  0.3  0.4 AA
93 2 7  311 58.25 37N 5.28 116W45.76   0.98  1.9  16 141  7.3 0.12  0.5  1.1 AC
93 2 7  754 20.86 36N44.95 116W17.56  10.34  0.7  12  88  2.0 0.09  0.6  0.7 AA
93 2 7 13 2 32.50 36N41.70 116W19.34  10.80  1.0  16 102  3.6 0.07  0.3  0.4 AB
93 2 7 2143 50.46 36N43.44 116W17.48  13.24  1.7  28  51  2.7 0.10  0.2  0.3 AA
93 2 7 2147 30.21 36N42.24 116W 0.42   0.37  1.3  11 117  6.3 0.18  0.7  1.0 BB
93 2 7 2153 13.49 36N44.53 116W17.81   9.54  1.4  20  84  0.9 0.08  0.3  0.4 AA
93 2 7 2352 36.49 36N43.60 116W17.45  11.97  1.1  15  96  2.4 0.08  0.4  0.5 AB
93 2 8  343 48.87 36N49.36 116W16.04   4.95  1.2   9 114  6.3 0.11  0.6  1.7 AB
93 2 8 2046 37.74 36N42.69 116W17.08   9.98  0.8  11 111  3.6 0.04  0.4  0.4 AB
93 2 8 2053  3.70 36N42.68 116W17.04  11.83  2.4  42  49  3.6 0.13  0.2  0.3 AA
93 2 8 2053 54.21 36N42.84 116W16.86  10.37  1.9  21  61  2.7 0.13  0.4  0.5 AA
93 2 8 2058  8.94 36N42.48 116W17.03  11.47  2.5  44  49  4.0 0.20  0.3  0.3 AA
93 2 8 2059 10.63 36N42.59 116W17.11  10.52  1.5  22  62  3.8 0.08  0.2  0.3 AA
93 2 8 2157 47.36 36N42.66 116W17.29  10.02  0.9  13 110  3.5 0.07  0.3  0.4 AB
93 2 9  339  5.51 36N43.40 116W18.16  10.27  0.8  16  94  1.8 0.10  0.4  0.5 AB
93 2 9 1241 19.23 36N43.39 116W19.91   7.98  0.6  10 228  0.9 0.12  0.7  0.8 AD
93 2 9 1315 39.70 36N44.26 116W18.07   9.64  0.4  12 125  2.2 0.04  0.3  0.2 AB
93 210  2 6 22.00 36N43.04 116W18.44  11.07  1.6  27  50  1.7 0.07  0.2  0.3 AA
93 210  426 26.23 37N 7.47 116W28.89  12.84  0.9  11 174 13.0 0.05  0.5  0.8 AC
93 210  726 19.99 36N42.80 116W17.01  10.19  0.9  14 180  3.4 0.07  0.4  0.4 AC
93 210  834 18.79 36N42.63 116W18.22   9.97  0.9  17 103  2.5 0.06  0.3  0.3 AB
93 210 1053  9.63 36N43.03 116W19.31   9.59  1.0  18  96  1.1 0.06  0.2  0.3 AB
93 210 1250 34.38 36N43.48 116W16.66  10.99  1.3  24  58  2.0 0.08  0.2  0.3 AA
93 210 13 3 23.47 36N43.11 116W18.76  10.35  0.8  15  93  1.3 0.07  0.3  0.4 AB
93 210 17 8 51.66 36N42.67 116W19.42   9.39  1.5  27  67  1.8 0.09  0.2  0.3 AA
93 210 1818 54.39 36N42.89 116W18.60  10.61  0.8  16  96  1.7 0.05  0.2  0.3 AB
93 210 2028 43.34 36N43.97 116W18.14  10.60  0.5  14 139  1.7 0.13  0.7  0.7 AC
93 211  0 0 53.56 36N44.39 116W17.56   9.56  0.5   9 127  1.3 0.04  0.4  0.4 AB
93 211  648 27.14 36N42.50 116W19.20   9.82  0.1  13 145  2.1 0.07  0.3  0.4 AC
93 211 1216  2.78 36N43.32 116W16.88   9.87  0.0  15 103  2.4 0.06  0.3  0.4 AB
93 211 1217 21.91 36N43.42 116W16.80  10.02  0.2  17 102  2.2 0.08  0.3  0.4 AB
93 211 1320 45.28 36N42.68 116W17.60  11.55  2.3  36  77  3.1 0.17  0.2  0.3 AA
93 211 17 8 14.95 36N39.80 116W26.55   5.50  0.4  14 209  9.4 0.10  0.6  1.2 AD
93 212  116 42.59 36N43.03 116W17.21  10.82  1.2  20 105  3.1 0.06  0.3  0.3 AB
93 212  131  3.18 36N44.47 116W17.40  11.52  0.1  14  86  1.6 0.06  0.3  0.3 AA
93 212  614 57.56 36N43.58 116W16.72  10.10  0.2  12 176  1.9 0.09  0.5  0.5 AC
93 212  636 50.93 36N52.46 116W 9.26   5.49  0.7  17 124  2.5 0.14  0.4  1.0 AB
93 212 1012 32.19 36N46.37 116W14.70  11.70  0.6  19  72  4.1 0.08  0.3  0.5 AA
93 212 17 9 47.67 36N43.80 116W17.60  10.36  0.0   7 152  2.2 0.04  0.6  0.7 AC
93 212 1820 12.76 36N43.14 116W17.21  10.17  0.8  22  75  2.9 0.06  0.2  0.3 AA
93 212 2148 13.46 37N26.75 115W56.61  11.00  1.5   9 115 19.6 0.14  0.8  2.8 BB
93 213  4 4 53.21 36N44.75 116W15.72   8.49  1.0  18  88  1.0 0.11  0.4  0.5 AA
93 213  4 6 57.79 36N44.73 116W15.79   9.58  2.2  38  56  0.9 0.16  0.3  0.4 AA
93 213  731 37.36 36N44.79 116W15.68   8.70  0.4  12 177  1.1 0.12  0.6  0.7 AC
93 213 14 5  0.41 36N41.63 116W19.35  10.57  0.5  12 108  3.7 0.05  0.3  0.4 AB
93 213 1956 59.64 36N41.76 115W59.96   4.65  1.0  15 120  5.2 0.19  0.7  2.1 BB
93 214  0 0  7.11 36N52.74 116W 9.28   3.26  0.1   7 282  3.0 0.16  1.1  2.0 BD
93 214  037 40.90 36N43.36 116W16.84  11.71  0.2   7 168  2.3 0.05  0.8  0.5 AC
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93	214	4 2	46.14	36N42.48	116W19.50	8.51	0.2	12	139	2.1	0.09	0.5	0.6	AC
93	214	1048	35.09	36N42.87	116W17.98	11.36	0.7	11	166	4.0	0.07	0.5	0.6	AC
93	214	1242	19.99	36N44.29	116W17.69	9.77	0.2	13	124	2.1	0.08	0.4	0.6	AB
93	214	1334	46.00	36N43.09	116W18.69	10.78	0.5	19	93	1.4	0.07	0.3	0.4	AB
93	214	1450	22.82	36N43.07	116W18.93	10.34	0.0	10	140	4.7	0.07	0.5	0.7	AC
93	214	1455	35.16	36N44.08	116W18.12	10.29	0.2	13	126	2.8	0.11	0.4	0.6	AB
93	214	1824	16.46	36N43.79	116W16.85	14.31	0.7	7	153	2.9	0.02	0.6	0.7	AC
93	214	1937	36.38	36N43.76	116W17.12	13.41	0.8	14	96	1.9	0.06	0.5	0.7	AB
93	215	327	46.85	36N42.38	116W17.53	11.51	0.8	10	178	4.4	0.06	0.6	0.7	AC
93	215	416	30.31	36N43.81	116W17.24	12.69	0.8	10	161	1.9	0.07	0.5	0.9	AC
93	215	618	27.43	36N52.19	116W 9.99	4.23	1.5	19	81	1.7	0.17	0.5	1.0	BA
93	215	634	55.54	36N52.41	116W 7.91	6.46	1.1	9	236	3.9	0.16	1.8	1.7	BD
93	215	942	9.77	36N50.28	116W15.76	7.58	1.3	12	106	5.6	0.12	0.7	1.6	BB
93	215	1511	36.40	36N43.24	116W17.35	10.85	0.4	12	176	2.9	0.07	0.5	0.5	AC
93	215	1513	33.11	36N42.43	116W17.94	10.29	0.0	7	211	3.0	0.07	1.5	0.9	BD
93	215	1646	50.47	36N45.12	116W17.50	9.76	1.1	10	103	2.0	0.06	0.7	0.8	AB
93	215	2339	40.84	36N40.56	116W24.20	11.05	1.3	16	182	6.6	0.05	0.3	0.4	AD
93	216	037	48.92	36N42.68	116W17.49	9.86	0.7	7	199	3.3	0.02	0.4	0.3	AD
93	216	940	40.82	36N45.57	116W15.32	10.04	1.0	17	94	2.4	0.11	0.4	0.6	AB
93	216	13 8	51.65	36N43.46	116W16.86	10.20	0.9	17	101	2.2	0.11	0.4	0.5	AB
93	216	1548	57.42	36N44.16	116W17.39	11.21	0.6	14	90	1.7	0.07	0.3	0.4	AA
93	217	150	3.61	36N52.39	116W 9.73	4.29	1.4	17	104	2.2	0.14	0.4	0.9	AB
93	217	536	16.26	36N52.34	116W 9.49	4.60	1.1	9	261	2.2	0.09	1.3	1.0	BD
93	217	557	47.80	36N43.60	116W16.71	10.10	0.7	15	100	1.8	0.10	0.4	0.4	AB
93	217	1229	54.33	36N52.85	116W 9.08	3.30	0.8	8	248	3.3	0.18	1.7	2.4	BD
93	217	1323	38.09	36N43.76	116W17.07	13.12	1.0	15	96	1.8	0.07	0.3	0.4	AB
93	218	1 8	57.43	36N43.95	116W18.65	9.04	1.6	19	85	1.2	0.06	0.2	0.3	AA
93	218	424	15.23	36N44.78	116W18.01	8.55	0.1	6	123	2.5	0.19	1.9	3.6	BB
93	218	5 2	24.55	36N45.36	116W13.26	11.02	0.9	18	77	3.3	0.09	0.4	0.5	AA
93	218	813	52.86	36N43.09	116W19.47	8.88	1.2	21	98	1.0	0.08	0.3	0.4	AB
93	218	11 4	14.27	36N44.89	116W17.51	10.34	0.8	10	90	1.9	0.09	0.6	0.8	AA
93	218	2226	39.94	36N45.10	116W14.93	10.79	0.8	9	85	2.3	0.05	0.2	0.3	AA
93	218	2357	42.02	36N43.15	116W17.19	10.93	0.4	6	178	2.9	0.04	0.5	0.5	AC
93	219	126	46.17	36N42.83	116W18.46	10.30	0.8	13	155	2.0	0.09	0.5	0.5	AC
93	219	326	5.26	36N42.97	116W18.59	10.43	1.2	14	149	1.6	0.07	0.4	0.5	AC
93	219	1221	56.91	36N53.50	116W 6.30	7.81	1.4	10	278	7.0	0.13	2.3	1.6	BD
93	219	1553	24.60	36N42.65	116W16.86	10.97	1.5	19	71	3.6	0.08	0.4	0.5	AA
93	220	14 4	17.69	36N44.96	116W15.70	9.64	1.1	16	105	1.2	0.09	0.4	0.6	AB
93	220	1456	49.58	36N45.13	116W15.83	9.54	1.2	10	178	1.3	0.08	0.9	0.9	AC
93	220	1711	40.25	36N45.30	116W15.52	9.20	1.0	10	241	13.1	0.08	0.8	1.2	AD
93	220	1839	36.05	36N42.26	116W16.93	12.31	1.1	7	284	4.3	0.06	1.0	0.7	BD
93	221	222	34.07	36N44.33	116W17.75	10.99	1.0	15	127	2.1	0.07	0.3	0.4	AB
93	221	833	5.49	36N45.42	116W17.90	13.55	0.5	8	233	10.7	0.05	0.7	0.6	AD
93	221	1322	41.78	36N44.24	116W18.14	9.59	0.9	15	125	2.1	0.09	0.4	0.4	AB
93	221	1513	45.46	36N42.81	116W16.38	9.93	0.8	10	287	3.2	0.06	0.6	0.4	AD
93	221	1710	3.88	36N44.92	116W14.99	8.96	0.9	15	122	2.1	0.11	0.4	0.5	AB
93	221	2145	28.99	36N42.50	116W17.96	10.52	0.5	7	196	2.9	0.03	0.5	0.4	AD
93	222	057	55.80	36N44.35	116W17.56	10.90	0.4	6	144	1.4	0.02	0.4	0.3	AC
93	222	232	0.59	36N45.54	116W 1.18	4.23	1.6	15	121	14.1	0.15	0.6	3.8	BC
93	222	659	58.37	36N42.72	116W19.39	9.67	0.5	15	97	1.7	0.07	0.4	0.5	AB
93	222	853	27.01	36N41.73	116W19.07	10.99	0.9	11	161	3.5	0.06	0.6	0.8	AC
93	222	11 5	21.50	36N44.66	116W16.69	13.25	0.6	10	95	0.6	0.06	0.5	0.6	AB
93	222	1148	27.53	36N36.74	116W14.83	9.15	0.5	6	302	9.0	0.07	1.8	1.1	BD
93	222	1148	36.08	36N43.06	116W18.09	11.46	0.0	6	159	2.1	0.07	1.2	1.2	BC
93	223	615	58.73	36N45.13	116W15.46	9.27	1.3	23	57	1.7	0.12	0.3	0.6	AA
93	223	7 2	55.69	36N45.30	116W15.20	8.46	1.0	13	94	2.2	0.09	0.5	0.9	AB
93	223	12 4	9.78	36N42.03	116W18.97	11.43	1.0	9	250	6.1	0.07	0.9	1.0	AD
93	223	21 9	49.81	36N42.25	116W19.00	11.03	1.1	6	203	2.6	0.02	0.4	0.3	AD
93	224	1 6	38.80	36N34.75	116W15.71	10.74	2.5	30	51	10.1	0.08	0.2	0.5	AA
93	224	210	39.25	36N42.22	116W18.68	10.83	1.0	10	162	5.5	0.05	0.4	0.4	AC
93	224	348	3.09	36N43.21	116W17.22	9.92	1.5	22	57	2.8	0.08	0.3	0.4	AA
93	224	714	6.81	36N43.39	116W18.31	10.71	0.8	9	145	3.7	0.05	0.5	0.6	AC

93	224	846	22.93	36N44.69	116W17.22	11.40	0.7	12	102	1.3	0.07	0.4	0.5 AB
93	224	928	14.13	36N43.68	116W16.91	9.46	1.2	18	94	1.8	0.09	0.3	0.3 AB
93	224	936	4.55	36N41.83	116W19.18	10.46	0.9	11	157	6.0	0.07	0.4	0.5 AC
93	224	2347	8.73	36N44.81	116W16.07	12.99	1.6	25	55	0.6	0.09	0.3	0.4 AA
93	225	152	10.34	36N43.46	116W18.73	8.72	0.5	12	92	1.0	0.04	0.4	0.6 AB
93	225	249	0.68	36N43.75	116W18.27	10.25	0.4	14	135	1.6	0.12	0.6	0.7 AB
93	225	249	26.35	36N43.66	116W17.84	10.42	1.0	17	93	2.3	0.10	0.5	0.6 AB
93	225	441	21.62	36N42.81	116W19.29	9.62	1.0	17	96	1.5	0.05	0.2	0.3 AB
93	225	630	8.81	36N43.42	116W18.04	11.40	1.1	13	151	2.0	0.06	0.4	0.5 AC
93	225	1445	4.86	36N44.99	116W17.54	9.50	0.9	12	112	2.0	0.07	0.6	0.7 AB
93	226	031	32.47	36N38.40	116W17.33	11.88	0.1	6	245	10.1	0.08	1.8	1.6 BD
93	226	746	50.58	37N 0.95	116W 5.03	0.00	0.3	7	257	10.4	0.20	1.0	5.9 CD
93	226	937	48.20	36N43.64	116W17.23	10.50	0.2	16	97	2.2	0.12	0.4	0.6 AB
93	226	939	57.30	36N41.79	116W17.27	11.71	1.0	25	69	4.6	0.08	0.2	0.3 AA
93	226	1041	10.50	36N41.65	116W17.01	11.36	0.4	11	211	5.0	0.06	0.4	0.4 AD
93	226	1123	56.82	36N44.98	116W17.46	9.94	0.1	11	85	1.9	0.07	0.5	0.6 AA
93	226	12 9	16.26	36N42.71	116W17.29	10.87	0.0	10	177	3.5	0.10	0.6	0.7 AC
93	226	1247	10.13	36N43.82	116W18.41	10.07	0.4	14	130	1.4	0.12	0.5	0.6 AB
93	226	2329	31.53	36N43.93	116W16.80	8.59	1.2	20	59	1.3	0.07	0.2	0.3 AA
93	227	059	40.81	36N41.73	116W19.43	10.54	0.7	14	110	3.5	0.05	0.2	0.3 AB
93	227	4 5	46.47	36N43.05	116W19.02	10.29	1.7	22	63	1.2	0.09	0.3	0.4 AA
93	227	5 6	28.08	36N43.19	116W18.60	10.42	0.5	10	144	4.2	0.08	0.4	0.5 AC
93	227	526	48.69	36N44.49	116W17.36	11.07	0.5	12	96	1.5	0.08	0.4	0.4 AB
93	227	6 3	32.55	36N43.01	116W18.81	10.18	0.7	14	93	1.4	0.09	0.4	0.5 AB
93	227	710	34.52	36N43.16	116W17.18	10.25	0.6	11	183	2.9	0.06	0.5	0.4 AD
93	227	838	33.83	36N42.37	116W17.07	11.00	1.0	9	183	4.2	0.07	0.6	0.6 AD
93	227	2246	44.00	36N43.46	116W17.47	9.89	1.9	24	69	2.6	0.08	0.2	0.3 AA
93	228	032	22.57	36N43.95	116W17.22	12.34	0.2	8	156	1.7	0.06	1.0	1.6 BC
93	228	142	14.45	36N43.46	116W17.38	9.28	1.0	22	68	2.6	0.10	0.4	0.5 AA
93	228	233	3.47	36N42.18	116W17.48	12.61	0.2	10	180	4.7	0.10	0.9	1.1 AC
93	228	251	42.98	36N42.86	116W18.03	9.92	0.9	19	101	2.4	0.07	0.3	0.3 AB
93	228	743	53.44	36N40.16	116W21.29	9.23	0.3	8	164	3.0	0.05	0.7	1.0 AC
93	228	1122	28.59	36N41.36	116W17.31	3.20	0.9	12	131	5.2	0.11	0.5	1.2 AB
93	228	2139	7.55	36N41.87	116W19.20	10.58	1.5	23	64	6.1	0.10	0.2	0.3 AA
93	228	2345	47.88	37N 2.60	116W28.21	5.56	0.8	11	160	7.5	0.07	0.4	1.3 AC
93	3 1	339	23.19	36N45.32	116W12.40	9.43	1.8	28	66	6.0	0.16	0.4	0.7 AA
93	3 1	359	18.18	36N45.13	116W12.51	9.85	1.4	18	80	5.8	0.09	0.4	0.6 AA
93	3 1	757	50.39	36N20.78	116W51.91	5.97	1.5	17	103	21.8	0.13	0.4	3.1 BC
93	3 1	9 1	11.39	36N41.13	116W20.04	11.30	1.0	15	108	4.5	0.04	0.2	0.3 AB
93	3 1	11 3	4.12	36N41.08	116W20.04	11.70	1.0	14	108	4.4	0.06	0.3	0.3 AB
93	3 1	1145	42.51	36N50.42	116W15.17	7.50	1.1	16	89	6.2	0.09	0.3	0.6 AA
93	3 1	1315	13.43	36N44.60	116W17.54	10.63	1.7	31	47	1.8	0.10	0.2	0.3 AA
93	3 1	1610	50.57	36N43.73	116W 2.30	0.68	1.1	6	131	10.2	0.03	0.2	0.3 AC
93	3 1	1927	30.07	36N40.58	116W20.10	10.80	0.5	6	277	5.7	0.05	0.8	0.6 AD
93	3 1	2358	45.38	37N11.01	115W59.44	11.04	2.4	32	142	2.9	0.20	0.5	0.7 BC
93	3 2	614	0.70	36N44.73	116W17.30	10.98	0.9	12	118	1.5	0.07	0.4	0.5 AB
93	3 2	1616	15.61	37N10.80	116W 0.17	8.41	0.7	9	139	2.4	0.15	1.0	0.9 BC
93	3 3	033	46.51	37N10.91	116W14.00	0.32	2.0	9	128	10.3	0.10	0.6	0.2 AC
93	3 3	4 8	35.03	36N45.42	116W16.01	10.64	1.3	18	69	1.7	0.07	0.4	0.4 AA
93	3 3	1048	38.50	36N42.98	116W19.12	11.04	0.7	11	210	1.2	0.05	0.4	0.3 AD
93	3 3	1915	4.41	36N44.21	116W16.26	14.14	2.1	20	139	0.6	0.07	0.3	0.4 AC
93	3 4	550	8.89	36N43.68	116W13.97	0.50	1.0	10	147	3.9	0.13	0.9	0.8 BC
93	3 4	22 9	39.27	36N43.62	116W16.62	9.33	0.7	9	158	1.8	0.04	0.5	0.5 AC
93	3 4	2254	30.85	36N43.32	116W16.95	10.93	1.0	16	170	2.5	0.07	0.4	0.3 AC
93	3 4	23 3	15.40	36N24.52	116W54.41	11.37	1.5	19	88	17.5	0.10	0.4	1.4 AB
93	3 5	12 2	28.16	36N24.51	116W53.59	8.56	1.4	18	87	18.7	0.09	0.2	0.9 AC
93	3 5	1845	48.03	36N41.60	116W19.43	11.06	0.6	9	255	3.7	0.07	0.9	0.5 AD
93	3 5	19 7	6.81	36N43.88	116W14.70	4.86	0.9	6	158	2.7	0.08	1.0	1.3 BC
93	3 6	7 7	21.12	36N38.29	116W22.45	0.19	1.4	13	261	10.9	0.11	1.6	1.0 BD
93	3 6	840	15.35	36N42.85	116W16.33	9.31	1.4	18	182	3.1	0.08	0.4	0.4 AD
93	3 6	13 9	19.86	36N43.29	116W18.73	10.51	0.7	11	198	1.1	0.07	0.4	0.4 AD
93	3 6	1951	6.88	36N45.37	116W13.41	11.50	0.1	6	194	7.2	0.03	0.7	0.7 AD

93	3	7	011	35.29	37N29.24	115W45.92	8.23	1.9	14	65	16.5	0.17	0.6	1.8	BC
93	3	7	822	27.91	36N43.18	116W17.07	10.72	0.8	9	196	2.8	0.06	0.7	0.5	AD
93	3	7	859	38.10	37N11.23	116W 0.21	9.74	1.8	31	43	1.8	0.19	0.4	0.6	AA
93	3	7	9 4	19.40	37N11.45	116W 0.29	9.80	0.7	8	134	1.4	0.18	1.5	0.9	BB
93	3	7	10 7	21.94	36N38.00	116W21.43	0.00	0.6	9	308	10.8	0.06	3.1	1.6	CD
93	3	7	1321	39.28	36N46.20	116W15.54	3.40	2.9	17	67	3.3	0.09	0.3	0.8	AA
93	3	7	16 4	1.56	36N43.22	116W18.45	10.85	0.1	7	246	1.5	0.04	0.7	0.7	AD
93	3	7	1915	47.04	36N42.45	116W18.84	11.85	0.5	14	215	2.3	0.06	0.5	0.4	AD
93	3	7	2132	40.19	36N42.69	116W19.59	9.80	0.5	12	217	1.8	0.06	0.5	0.4	AD
93	3	7	2351	15.89	36N46.33	116W14.19	4.44	0.7	6	218	4.6	0.11	1.4	2.1	BD
93	3	8	156	48.61	36N43.11	116W18.73	10.37	0.4	9	256	1.3	0.09	0.9	0.7	AD
93	3	8	813	28.68	36N43.71	116W18.23	10.97	1.1	14	156	1.7	0.06	0.4	0.3	AC
93	3	8	845	31.57	36N42.87	116W19.35	9.75	0.8	10	214	1.4	0.04	0.4	0.3	AD
93	3	8	932	50.26	36N42.96	116W19.09	10.10	1.3	17	156	1.3	0.09	0.4	0.4	AC
93	3	8	954	20.67	36N44.11	116W16.50	9.92	0.7	6	142	0.9	0.05	0.7	0.5	AC
93	3	8	1122	25.24	36N43.23	116W18.45	11.07	0.7	12	193	1.5	0.05	0.5	0.5	AD
93	3	8	1157	8.46	36N43.57	116W18.41	10.91	0.9	9	214	1.4	0.07	0.7	0.6	AD
93	3	8	12 6	1.66	36N43.89	116W18.12	9.79	0.8	11	189	1.9	0.08	0.6	0.6	AD
93	3	8	1247	15.03	36N43.80	116W18.20	10.80	2.7	35	99	1.7	0.20	0.3	0.3	AB
93	3	8	1327	12.88	36N43.85	116W18.15	10.30	1.7	19	146	1.8	0.07	0.4	0.5	AC
93	3	8	1555	6.71	36N45.24	116W15.25	5.35	1.0	7	103	2.0	0.09	0.8	1.0	BB
93	3	9	158	50.16	36N45.19	116W14.75	10.82	2.2	30	59	2.6	0.10	0.2	0.3	AA
93	3	9	325	54.10	36N43.70	116W18.16	10.46	1.3	22	121	1.8	0.08	0.3	0.3	AB
93	3	9	525	36.05	36N52.65	116W 9.22	4.15	0.5	9	105	2.9	0.10	0.7	0.9	BB
93	3	9	6 6	29.07	36N44.43	116W17.65	11.44	0.2	10	132	2.0	0.07	0.4	0.5	AB
93	3	9	711	6.21	36N45.91	116W15.15	0.57	0.3	10	177	3.1	0.16	1.0	0.0	BC
93	3	9	1126	23.41	36N43.68	116W18.59	10.82	0.0	9	199	1.1	0.08	0.7	0.9	AD
93	3	9	1146	5.17	36N42.84	116W19.31	10.04	0.2	12	214	1.4	0.06	0.5	0.4	AD
93	3	9	16 1	0.77	36N44.91	116W16.84	11.16	0.9	13	105	1.0	0.07	0.5	0.5	AB
93	310		757	30.80	36N45.20	116W15.17	11.03	1.0	14	106	2.1	0.08	0.4	0.5	AB
93	310		1357	52.97	36N45.35	116W16.23	9.19	0.9	14	66	1.5	0.08	0.4	0.4	AA
93	311		350	36.44	36N42.73	116W17.86	11.54	1.6	23	138	2.8	0.09	0.3	0.3	AC
93	311		4 2	56.95	36N43.86	116W17.71	10.98	1.2	15	145	2.4	0.06	0.3	0.3	AC
93	311		742	0.79	36N43.64	116W18.72	9.41	0.5	13	160	0.9	0.07	0.4	0.4	AC
93	311		2228	0.26	36N42.68	116W17.72	11.21	0.7	10	106	3.0	0.04	0.3	0.4	AB
93	312		927	3.69	36N45.29	116W15.40	10.63	1.0	15	92	1.9	0.12	0.4	0.6	AB
93	312		1227	56.16	36N43.86	116W18.40	9.87	1.0	15	129	1.5	0.11	0.6	0.7	AB
93	312		1355	50.64	36N43.21	116W18.91	9.72	1.1	15	92	1.0	0.07	0.3	0.4	AB
93	312		1641	17.26	36N45.53	116W14.87	4.96	0.8	12	179	2.8	0.18	1.0	1.1	BC
93	313		1730	29.40	36N44.58	116W17.70	10.05	0.2	15	84	0.9	0.11	0.5	0.7	AA
93	314		018	36.45	36N40.16	116W20.52	10.17	0.3	16	123	2.7	0.14	0.7	0.9	AB
93	314		120	32.76	36N42.81	116W17.61	10.57	0.2	19	105	3.0	0.07	0.3	0.4	AB
93	314		133	12.72	36N42.22	116W17.47	11.70	0.6	8	212	3.8	0.08	1.0	0.5	AD
93	314		241	47.44	36N37.24	116W32.09	1.02	1.1	9	292	17.7	0.09	1.0	0.0	BD
93	314		335	19.29	36N44.59	116W16.35	11.97	0.8	17	71	0.1	0.10	0.5	0.5	AA
93	314		830	10.08	36N42.83	116W17.79	10.19	0.6	16	104	2.7	0.07	0.3	0.4	AB
93	314		933	20.50	36N43.40	116W16.94	10.59	0.6	11	175	2.3	0.07	0.5	0.5	AC
93	314		1028	2.09	36N45.11	116W13.91	7.74	1.0	16	86	3.3	0.08	0.3	0.5	AA
93	314		12 2	27.58	36N39.67	116W24.56	6.57	0.9	12	201	6.5	0.08	0.5	1.0	AD
93	314		12 6	19.26	36N45.30	116W15.98	11.10	0.6	15	84	1.5	0.07	0.4	0.5	AA
93	314		1836	0.24	36N42.79	116W17.74	9.73	0.6	13	104	2.8	0.05	0.4	0.4	AB
93	315		340	56.77	36N43.15	116W18.63	10.61	0.9	17	93	1.4	0.06	0.3	0.4	AB
93	315		347	46.97	36N43.19	116W18.61	10.61	0.7	17	93	1.4	0.06	0.3	0.4	AB
93	315		528	49.35	36N43.66	116W14.54	8.32	0.8	14	104	2.7	0.12	0.5	0.6	AB
93	315		533	18.26	36N42.81	116W18.74	9.65	1.0	18	96	1.8	0.06	0.2	0.3	AB
93	315		613	7.28	36N44.28	116W17.73	9.20	0.7	17	87	1.3	0.14	0.5	0.6	AA
93	315		1059	6.12	36N43.15	116W18.63	10.81	1.3	25	60	1.4	0.08	0.2	0.3	AA
93	315		1219	38.67	36N45.59	116W14.83	10.24	0.8	17	79	3.0	0.06	0.3	0.4	AA
93	315		1354	30.13	36N43.03	116W18.69	10.53	0.4	15	94	1.5	0.07	0.3	0.5	AB
93	316		117	58.49	36N45.23	116W16.29	10.68	0.4	6	172	1.3	0.04	1.0	1.2	AC
93	316		252	33.48	36N45.23	116W15.60	9.38	1.9	25	56	1.7	0.09	0.2	0.4	AA
93	316		335	56.18	36N45.94	116W15.18	8.19	0.5	9	176	3.1	0.13	1.2	1.4	BC

93	316	527	28.36	36N44.15	116W17.75	10.84	1.3	25	48	1.5	0.08	0.2	0.3	AA
93	316	1345	26.92	36N42.98	116W19.15	10.09	0.9	17	104	1.2	0.05	0.2	0.3	AB
93	316	14 3	51.05	36N43.43	116W13.46	0.68	1.0	6	150	1.2	0.13	0.7	0.4	BC
93	316	1553	41.64	36N44.41	116W17.79	10.43	1.5	21	49	1.1	0.09	0.3	0.4	AA
93	316	1554	27.34	36N44.69	116W17.39	10.38	0.2	10	118	1.3	0.02	0.2	0.2	AB
93	316	1921	12.05	36N44.48	116W17.36	9.84	0.6	6	125	1.5	0.01	0.2	0.1	AB
93	316	1931	8.50	36N44.77	116W17.00	10.85	1.0	23	57	1.1	0.08	0.2	0.3	AA
93	316	2012	44.45	36N43.98	116W17.59	10.61	0.4	6	143	1.9	0.04	0.7	0.5	AC
93	317	331	56.87	36N42.74	116W17.61	11.36	0.5	11	199	3.1	0.06	0.6	0.5	AD
93	317	746	51.69	36N42.99	116W19.00	10.00	0.8	15	102	1.3	0.07	0.3	0.3	AB
93	317	859	12.42	36N45.54	116W15.83	9.98	1.0	22	58	2.0	0.12	0.4	0.5	AA
93	317	859	56.37	36N45.46	116W16.08	10.02	0.3	13	84	1.7	0.07	0.4	0.6	AA
93	317	912	30.61	36N45.43	116W15.91	10.51	1.1	22	55	1.8	0.06	0.2	0.3	AA
93	317	913	30.78	36N45.30	116W15.90	10.75	0.3	13	85	1.5	0.06	0.3	0.4	AA
93	317	943	21.67	36N41.90	116W19.33	10.30	0.8	12	152	3.2	0.06	0.4	0.5	AC
93	317	955	28.70	36N45.31	116W16.17	11.27	1.7	28	55	1.4	0.09	0.3	0.4	AA
93	317	2219	30.80	36N42.40	116W18.52	12.62	3.1	42	49	2.6	0.19	0.3	0.3	AA
93	317	2319	2.71	36N42.46	116W18.35	11.07	1.7	21	56	4.9	0.08	0.2	0.4	AA
93	318	348	28.65	36N44.69	116W 0.77	0.32	1.4	15	164	10.4	0.18	0.9	1.0	BC
93	318	1455	7.98	36N42.51	116W18.76	10.52	0.8	11	155	2.2	0.05	0.5	0.6	AC
93	318	1522	45.40	36N43.24	116W18.61	10.52	2.2	39	44	1.3	0.12	0.2	0.2	AA
93	318	17 3	36.46	36N43.08	116W18.57	9.76	1.3	21	88	1.5	0.09	0.3	0.4	AA
93	318	20 6	26.02	36N44.83	116W16.69	9.61	0.6	8	84	0.7	0.02	0.2	0.2	AA
93	318	2041	5.26	36N42.78	116W17.02	9.96	1.2	26	61	2.8	0.10	0.3	0.3	AA
93	318	2310	43.25	36N45.67	116W15.71	12.80	0.4	7	193	2.3	0.02	0.3	0.3	AD
93	319	727	0.67	36N43.50	116W17.65	12.59	0.6	18	96	2.5	0.07	0.3	0.4	AB
93	319	939	47.81	36N42.76	116W17.61	11.36	1.4	25	58	3.0	0.08	0.2	0.3	AA
93	320	127	0.63	36N44.09	116W17.33	10.77	0.3	7	127	2.0	0.03	0.6	0.6	AB
93	320	127	15.46	36N43.99	116W17.50	10.91	0.6	7	123	2.0	0.03	0.6	0.4	AB
93	320	220	53.10	36N44.29	116W17.36	11.31	2.3	31	50	1.6	0.09	0.2	0.3	AA
93	320	654	4.02	36N42.51	116W17.95	11.13	1.2	10	171	4.5	0.06	0.5	0.6	AC
93	320	832	14.54	37N 7.58	116W24.16	0.00	1.9	21	134	10.2	0.14	0.6	0.9	AC
93	320	1359	8.95	36N49.08	115W48.46	5.49	1.9	26	66	13.8	0.12	0.4	1.9	AC
93	320	1714	25.71	36N43.04	116W17.33	10.28	0.9	9	104	3.2	0.04	0.5	0.6	AB
93	320	2030	1.53	36N45.84	116W15.18	3.36	1.3	14	95	2.9	0.12	0.5	1.5	AB
93	320	2118	8.95	36N42.19	116W18.42	10.11	0.2	9	127	3.0	0.02	0.2	0.2	AB
93	320	2221	20.96	36N44.73	116W15.89	13.29	0.9	25	55	0.7	0.08	0.3	0.3	AA
93	321	2 5	46.80	36N43.29	116W16.89	10.41	0.2	16	67	2.5	0.07	0.3	0.3	AA
93	321	1519	0.04	36N43.82	116W18.20	9.77	0.7	14	106	1.8	0.13	0.6	0.6	AB
93	321	1648	46.87	36N44.41	116W17.55	9.74	0.7	16	90	1.3	0.09	0.4	0.4	AA
93	321	1749	55.74	36N43.94	116W16.70	9.56	0.6	19	59	1.2	0.11	0.5	0.5	AA
93	321	1840	29.76	36N42.56	116W14.47	5.84	1.4	26	53	2.5	0.12	0.2	0.4	AA
93	321	2123	15.03	36N43.28	116W19.37	8.65	0.0	16	96	0.6	0.06	0.3	0.4	AB
93	321	2155	58.72	37N13.37	116W 0.80	7.19	0.2	9	126	2.7	0.16	0.8	0.6	AB
93	321	2338	12.83	37N14.07	116W 1.38	9.68	2.0	34	66	4.0	0.13	0.3	0.6	AA
93	322	031	36.49	36N42.35	116W16.68	11.27	0.2	20	88	1.8	0.07	0.3	0.3	AA
93	322	055	42.56	36N43.03	116W16.76	10.35	1.2	27	53	2.9	0.07	0.2	0.3	AA
93	322	113	19.03	36N43.69	116W18.11	10.34	0.3	18	65	1.8	0.07	0.3	0.3	AA
93	322	541	13.43	37N13.76	116W 0.90	8.25	0.6	19	128	3.4	0.11	0.7	0.8	BB
93	322	727	9.77	36N49.02	115W47.88	7.74	0.5	20	182	13.7	0.12	0.7	1.8	AD
93	322	752	16.55	37N14.07	116W 1.54	10.01	2.1	36	66	4.0	0.17	0.3	0.7	BA
93	322	826	46.84	36N43.37	116W18.74	9.05	0.5	18	90	1.0	0.07	0.3	0.4	AA
93	322	17 6	44.42	37N12.06	115W58.48	9.41	1.5	6	173	3.8	0.14	1.2	1.3	BC
93	323	149	24.67	37N29.15	115W45.20	9.56	0.4	6	122	16.0	0.10	0.6	1.5	AB
93	323	541	5.05	36N42.57	116W17.79	10.55	0.6	25	58	3.0	0.10	0.3	0.3	AA
93	323	541	17.59	36N42.47	116W17.78	10.96	1.1	16	94	3.2	0.09	0.4	0.5	AB
93	323	8 9	9.17	36N41.05	116W16.58	8.00	0.3	18	137	1.7	0.07	0.3	0.4	AC
93	323	855	13.97	36N43.05	116W17.30	10.43	0.5	10	174	3.1	0.06	0.4	0.4	AC
93	323	1058	42.47	36N43.32	116W18.82	8.78	0.0	19	91	1.0	0.06	0.3	0.4	AB
93	323	1624	28.41	36N43.50	116W16.79	8.82	0.5	19	62	2.1	0.08	0.5	0.5	AA
93	323	2220	56.91	36N43.68	116W16.85	8.64	1.0	21	58	1.8	0.07	0.3	0.3	AA
93	324	151	13.91	36N45.09	116W14.35	10.28	0.3	18	83	3.1	0.10	0.4	0.5	AA

93	324	336	12.92	36N43.10	116W17.58	10.76	1.5	21	125	2.8	0.08	0.4	0.5	AB
93	324	555	37.12	37N 2.51	116W45.44	5.92	0.8	9	216	12.0	0.11	1.2	2.7	BD
93	324	757	7.07	36N43.07	116W18.34	10.22	0.6	10	117	4.1	0.12	0.7	1.1	AB
93	324	1028	2.78	36N42.75	116W17.51	10.38	0.2	13	83	3.2	0.07	0.4	0.4	AA
93	324	1138	52.95	36N42.60	116W16.54	11.37	0.6	8	213	3.6	0.06	0.7	0.7	AD
93	324	1847	38.59	36N43.84	116W19.42	12.54	0.1	8	161	0.4	0.08	1.7	1.3	BC
93	325	535	51.05	36N44.90	116W17.17	9.87	0.2	18	66	1.4	0.08	0.4	0.5	AA
93	325	11 6	58.12	36N50.27	115W59.44	1.04	0.5	14	215	16.0	0.13	0.8	0.4	AD
93	325	1733	55.74	36N43.95	116W17.95	8.90	0.9	19	58	1.8	0.06	0.2	0.3	AA
93	325	20 3	46.80	36N36.99	116W14.95	6.63	1.2	18	145	8.7	0.05	0.2	0.5	AC
93	325	2059	53.18	36N36.80	116W15.61	7.60	0.9	6	217	7.9	0.07	0.9	1.9	AD
93	325	2137	27.28	36N36.84	116W15.17	5.52	0.7	12	74	8.5	0.05	0.4	1.4	AB
93	325	23 7	58.47	36N36.96	116W15.18	8.38	0.7	10	187	8.8	0.05	0.6	1.0	AD
93	326	632	33.87	36N45.19	116W15.62	11.12	0.7	15	87	1.6	0.07	0.3	0.4	AA
93	326	1047	43.94	36N58.86	116W 1.14	6.48	1.2	22	120	6.8	0.12	0.5	1.3	AB
93	326	1132	42.23	36N42.64	116W19.79	8.88	0.7	15	102	1.9	0.07	0.3	0.4	AB
93	326	2049	1.20	36N43.85	116W18.18	9.37	2.1	30	53	1.8	0.09	0.2	0.3	AA
93	327	014	52.56	36N42.96	116W17.63	10.26	0.8	13	127	2.8	0.06	0.4	0.4	AB
93	327	2 8	48.90	36N56.46	116W39.84	6.24	1.5	8	178	15.3	0.17	1.8	7.2	CC
93	327	651	30.81	36N45.09	116W17.09	10.43	0.9	14	70	1.5	0.05	0.4	0.4	AA
93	327	1132	51.85	36N43.91	116W18.67	8.80	1.2	17	108	1.1	0.05	0.4	0.4	AB
93	327	1632	34.27	36N42.75	116W17.32	10.55	1.2	11	210	3.4	0.10	0.9	0.8	AD
93	328	310	9.25	36N44.16	116W17.69	10.41	1.1	17	54	1.5	0.09	0.4	0.5	AA
93	328	412	56.31	36N43.89	116W18.09	9.98	2.6	36	46	1.9	0.12	0.2	0.3	AA
93	328	452	26.97	36N44.10	116W17.86	9.34	1.1	10	130	2.4	0.06	0.4	0.4	AB
93	328	633	38.36	36N44.02	116W18.01	9.23	1.5	17	58	2.1	0.07	0.3	0.4	AA
93	328	1010	36.59	36N43.45	116W18.32	10.62	1.0	18	69	1.6	0.06	0.3	0.4	AA
93	328	1011	16.83	36N43.36	116W18.27	10.80	1.8	30	34	1.7	0.10	0.2	0.3	AA
93	328	1926	45.62	36N44.53	116W17.72	12.70	0.0	18	50	1.0	0.06	0.3	0.4	AA
93	328	1927	27.16	36N38.19	116W23.20	2.56	0.0	13	269	4.3	0.16	0.9	3.2	BD
93	328	2015	53.32	36N43.97	116W18.12	9.65	1.4	30	51	1.7	0.09	0.2	0.3	AA
93	329	154	53.70	36N42.31	116W19.43	10.04	0.2	10	143	6.2	0.08	0.5	0.7	AC
93	329	2 7	29.30	36N43.39	116W18.40	8.86	0.7	19	70	1.5	0.08	0.4	0.5	AA
93	329	1146	13.81	37N23.87	117W 3.79	10.02	2.7	33	45	20.3	0.16	0.3	1.5	AC
93	329	1158	5.07	36N45.91	116W15.34	4.62	1.4	17	69	2.9	0.10	0.3	0.7	AA
93	329	1444	51.64	37N24.33	117W 3.77	5.43	1.5	17	104	20.8	0.12	0.6	3.3	BC
93	329	1449	16.04	37N22.54	117W 3.96	17.92	1.6	14	211	39.5	0.11	0.8	2.1	BD
93	329	1451	50.68	37N23.90	117W 3.65	8.19	1.8	23	66	20.5	0.12	0.3	1.8	AC
93	329	2113	54.07	36N43.38	116W17.26	9.70	0.4	9	134	2.6	0.08	0.7	0.6	AB
93	329	2214	22.67	36N44.29	116W17.92	10.42	2.0	37	47	1.2	0.14	0.2	0.3	AA
93	329	2215	3.31	36N44.24	116W18.01	9.91	1.1	16	54	1.2	0.08	0.3	0.4	AA
93	330	0 6	8.75	36N44.22	116W17.96	9.38	0.0	19	54	1.3	0.08	0.4	0.4	AA
93	330	422	53.65	37N23.78	117W 4.53	12.28	1.3	11	229	19.3	0.13	0.8	1.5	AD
93	330	834	46.96	36N44.22	116W17.92	9.80	0.7	19	54	2.4	0.09	0.4	0.4	AA
93	330	852	59.22	37N23.92	117W 3.64	6.99	1.5	26	47	20.5	0.13	0.3	1.9	AC
93	330	936	14.01	37N24.38	117W 3.78	4.18	1.2	9	131	20.8	0.14	0.6	5.0	CC
93	330	1258	13.26	36N42.44	116W18.58	12.41	0.4	11	160	2.5	0.07	0.5	0.5	AC
93	330	1348	18.71	36N43.69	116W16.89	9.56	0.7	19	58	1.8	0.09	0.4	0.5	AA
93	330	1435	29.95	37N 6.29	116W24.82	0.00	1.5	18	107	8.0	0.15	0.5	7.9	CB
93	330	1748	10.82	36N53.60	116W 8.60	4.63	0.7	6	135	4.9	0.17	1.7	2.8	CB
93	330	1923	3.45	36N45.14	116W17.06	10.27	2.2	40	52	1.5	0.14	0.2	0.3	AA
93	330	2254	1.95	36N38.54	116W22.86	3.53	0.7	10	288	3.7	0.14	1.9	1.8	BD
93	331	334	20.61	36N44.07	116W18.05	10.23	1.0	15	135	1.5	0.07	0.4	0.4	AB
93	331	714	2.28	36N42.71	116W17.77	10.48	0.4	16	87	2.9	0.06	0.4	0.5	AA
93	331	822	45.77	36N42.59	116W17.90	9.51	0.3	8	192	2.9	0.03	0.4	0.3	AD
93	331	1251	46.69	36N44.50	116W17.36	10.77	1.2	20	50	1.5	0.07	0.3	0.4	AA
93	4 1	750	24.85	36N42.14	116W18.55	11.25	0.6	20	102	3.0	0.05	0.2	0.3	AB
93	4 1	1016	33.72	36N42.23	116W20.18	11.36	0.6	17	108	2.9	0.07	0.3	0.4	AB
93	4 1	2246	5.93	36N44.00	116W18.30	10.42	1.3	24	48	1.6	0.06	0.2	0.3	AA
93	4 2	041	30.26	36N42.92	116W19.12	9.92	0.7	18	94	1.3	0.05	0.2	0.2	AB
93	4 2	3 9	53.03	36N40.15	116W20.72	10.06	0.6	9	243	6.7	0.08	1.0	0.8	BD
93	4 2	1412	47.82	36N44.29	116W17.98	10.32	1.5	24	48	1.2	0.09	0.3	0.3	AA

93	4	2	1824	36.82	36N43.26	116W18.51	10.57	1.9	41	31	1.4	0.14	0.2	0.3 AA
93	4	2	20 3	0.50	36N45.41	116W15.45	11.76	1.4	19	69	2.1	0.08	0.3	0.4 AA
93	4	2	20 5	31.68	36N47.08	116W16.28	9.26	0.4	6	221	5.0	0.03	0.6	0.9 AD
93	4	3	342	21.90	36N44.12	116W18.09	9.04	0.8	22	47	1.4	0.08	0.3	0.3 AA
93	4	3	358	11.03	36N44.06	116W18.20	8.99	0.8	17	87	1.5	0.08	0.3	0.3 AA
93	4	3	718	35.06	36N43.19	116W18.85	10.26	0.6	16	99	1.1	0.10	0.4	0.5 AB
93	4	3	731	9.40	36N44.68	116W17.06	11.22	0.7	14	86	1.1	0.07	0.3	0.4 AA
93	4	3	1039	11.71	36N42.44	116W16.63	11.17	0.3	8	193	3.9	0.05	0.9	0.5 AD
93	4	3	1121	34.98	36N45.49	116W14.91	11.12	0.9	18	79	2.7	0.08	0.3	0.4 AA
93	4	3	1137	1.63	36N43.42	116W18.14	10.51	0.5	14	94	1.8	0.05	0.3	0.4 AB
93	4	3	1449	34.16	36N38.29	115W51.58	4.02	1.3	20	169	7.6	0.12	0.6	1.7 AC
93	4	3	2240	37.19	36N44.77	116W17.22	10.63	0.1	18	77	1.4	0.06	0.4	0.4 AA
93	4	3	2328	21.26	36N43.99	116W17.90	9.43	0.2	18	57	1.7	0.05	0.2	0.3 AA
93	4	3	2354	50.57	36N43.70	116W18.11	10.61	0.4	15	65	1.9	0.05	0.3	0.3 AA
93	4	4	234	52.91	36N45.22	116W14.62	10.99	0.1	8	194	2.8	0.03	0.7	0.7 AD
93	4	4	348	6.46	36N43.93	116W18.18	10.32	0.5	19	88	1.8	0.07	0.3	0.3 AA
93	4	4	638	30.77	36N41.97	116W15.15	0.42	0.7	18	132	4.8	0.12	0.4	0.6 AB
93	4	4	714	49.55	37N 6.63	116W10.48	3.88	0.8	14	169	20.6	0.12	0.7	5.9 CC
93	4	4	723	43.70	36N45.59	116W14.81	10.25	0.3	18	79	3.0	0.11	0.4	0.5 AA
93	4	4	822	41.59	36N43.53	116W14.96	9.44	0.8	17	106	2.8	0.10	0.4	0.5 AB
93	4	4	1012	38.84	36N43.62	116W16.51	10.49	0.5	8	158	1.7	0.03	0.5	0.3 AC
93	4	4	1050	48.00	36N45.07	116W16.96	14.09	2.9	42	48	1.3	0.19	0.3	0.3 AA
93	4	4	1241	27.24	36N42.85	116W19.32	10.10	0.6	20	79	1.4	0.09	0.3	0.4 AA
93	4	4	1416	35.04	36N42.81	116W17.52	10.63	1.2	26	58	3.1	0.08	0.2	0.3 AA
93	4	4	1532	9.77	36N45.51	116W14.77	11.33	0.6	15	80	2.9	0.07	0.4	0.4 AA
93	4	4	1552	47.04	36N44.46	116W16.13	13.44	0.5	16	123	0.3	0.06	0.4	0.4 AB
93	4	5	0 5	13.24	36N43.02	116W17.23	10.51	0.8	18	75	3.1	0.07	0.3	0.4 AA
93	4	5	534	35.56	36N44.88	116W16.98	9.97	0.8	17	114	1.1	0.13	0.6	0.5 AB
93	4	5	614	22.13	36N43.35	116W18.57	10.70	0.7	14	96	1.3	0.05	0.3	0.3 AB
93	4	5	810	17.20	36N40.25	116W17.10	10.75	0.6	16	158	5.7	0.09	0.5	0.5 AC
93	4	5	925	44.58	36N45.57	116W16.27	11.73	0.5	16	83	1.9	0.09	0.5	0.7 AA
93	4	5	1152	3.88	36N42.67	116W19.53	9.42	0.6	16	99	1.8	0.06	0.3	0.4 AB
93	4	5	1354	57.00	36N42.78	116W21.05	10.35	0.5	11	153	3.0	0.15	1.1	1.6 BC
93	4	5	1616	40.55	36N44.33	116W17.50	8.77	0.5	7	107	1.5	0.03	0.5	0.4 AB
93	4	5	1851	13.38	36N43.17	116W16.27	9.55	0.5	7	116	2.6	0.03	0.7	0.8 AB
93	4	5	1932	38.31	36N44.28	116W17.65	10.59	1.4	20	52	1.4	0.08	0.3	0.4 AA
93	4	5	20 5	56.46	36N45.05	116W15.33	9.06	0.8	8	91	1.8	0.04	0.5	0.6 AB
93	4	6	113	9.63	36N43.47	116W18.18	10.73	1.4	16	147	1.8	0.07	0.4	0.3 AC
93	4	6	341	32.53	36N42.52	116W16.61	10.90	1.2	16	78	2.0	0.06	0.4	0.4 AA
93	4	6	614	31.77	36N44.08	116W17.37	10.54	0.4	6	102	1.8	0.03	0.5	0.4 AB
93	4	6	853	12.46	36N43.96	115W59.73	0.40	1.8	16	119	8.6	0.17	0.7	1.1 BB
93	4	6	1114	20.56	36N43.84	116W18.64	9.08	1.3	22	53	1.1	0.06	0.2	0.2 AA
93	4	6	1429	35.12	36N42.89	116W17.60	10.87	1.3	23	78	2.9	0.06	0.2	0.3 AA
93	4	7	535	20.74	36N45.54	116W15.16	11.19	0.5	9	195	2.5	0.03	0.7	0.5 AD
93	4	7	734	57.24	36N42.75	116W19.12	9.73	1.1	20	94	1.6	0.06	0.2	0.3 AB
93	4	7	1317	53.41	36N40.48	116W20.64	10.11	0.7	18	124	3.3	0.07	0.3	0.4 AB
93	4	7	2342	58.78	36N50.23	116W16.43	7.28	0.9	15	103	7.3	0.11	0.4	1.2 AB
93	4	8	041	54.76	36N43.27	116W17.88	11.38	0.7	18	82	2.3	0.09	0.4	0.6 AA
93	4	8	046	36.36	36N46.01	116W 1.56	0.34	1.1	13	122	13.1	0.18	0.8	1.1 BC
93	4	8	252	8.27	36N44.34	116W17.50	10.50	0.8	18	92	1.5	0.10	0.4	0.4 AB
93	4	8	455	16.81	36N42.62	116W19.37	9.97	1.1	19	67	1.9	0.07	0.2	0.3 AA
93	4	8	944	39.97	36N43.56	116W16.74	8.55	0.3	9	114	1.9	0.02	0.3	0.2 AB
93	4	8	1216	44.82	36N42.79	116W18.52	11.66	1.1	22	84	2.0	0.08	0.3	0.3 AA
93	4	8	1322	43.65	36N44.02	116W18.11	9.70	0.2	13	107	1.6	0.05	0.5	0.4 AB
93	4	8	1732	13.14	36N45.16	116W15.83	10.42	0.4	7	177	1.4	0.05	0.5	0.3 AC
93	4	9	348	27.03	36N42.93	116W19.46	9.35	0.9	19	145	1.3	0.07	0.4	0.4 AC
93	4	9	713	15.54	36N44.62	116W17.31	10.03	0.7	18	82	1.4	0.12	0.5	0.5 AA
93	4	9	1018	4.53	36N44.26	116W17.40	11.55	1.8	30	50	1.7	0.11	0.2	0.3 AA
93	4	9	1234	2.15	36N44.19	116W17.75	10.04	1.0	22	54	1.5	0.06	0.2	0.3 AA
93	4	9	1651	37.05	36N44.66	116W17.04	10.95	0.5	7	140	1.1	0.03	0.4	0.3 AC
93	410		314	49.86	36N42.75	116W17.68	10.78	0.9	19	84	3.0	0.06	0.2	0.3 AA
93	410		4 3	26.20	36N46.50	116W 9.70	0.00	1.2	8	129	7.0	0.12	0.6	5.9 CB

93	410	2235	55.35	36N43.86	116W18.10	10.68	0.4	19	117	1.9	0.08	0.4	0.4	AB
93	411	155	26.25	36N44.09	116W17.58	9.32	0.2	17	54	1.7	0.12	0.5	0.6	AA
93	411	726	13.84	36N44.13	116W17.93	9.82	0.7	18	101	1.4	0.05	0.3	0.3	AB
93	411	911	14.13	36N44.52	116W17.37	11.15	0.5	14	85	1.4	0.08	0.5	0.5	AA
93	411	1154	24.48	36N43.05	116W18.59	10.59	0.8	19	88	1.6	0.07	0.3	0.3	AA
93	411	1534	4.59	36N45.31	116W15.52	10.92	1.0	20	68	1.9	0.07	0.3	0.4	AA
93	411	2223	17.85	36N45.40	116W15.04	7.93	0.7	16	96	2.5	0.08	0.4	0.6	AB
93	412	1 9	49.54	36N43.90	115W59.40	0.74	1.4	13	120	8.3	0.20	0.8	0.9	BB
93	412	233	34.54	36N45.07	116W14.63	9.77	0.6	15	116	2.7	0.07	0.4	0.4	AB
93	412	1116	50.99	36N43.64	116W16.67	10.30	0.5	8	110	1.8	0.03	0.4	0.3	AB
93	413	035	44.14	36N40.10	116W20.62	10.48	0.7	9	250	6.8	0.06	1.1	0.8	BD
93	413	037	56.32	36N44.49	116W17.20	11.20	1.0	18	51	1.3	0.05	0.2	0.3	AA
93	413	325	53.56	36N40.43	116W20.28	10.48	0.7	16	115	3.2	0.07	0.4	0.5	AB
93	413	7 1	14.09	36N45.70	116W14.76	10.47	0.8	17	100	3.2	0.11	0.5	0.5	AB
93	414	539	54.64	36N44.82	116W15.85	12.39	0.5	9	160	0.9	0.03	0.5	0.4	AC
93	414	634	30.14	36N47.82	116W12.98	6.02	1.4	20	110	7.7	0.11	0.4	1.0	AB
93	414	1216	17.94	36N44.00	116W18.13	10.77	0.6	15	73	1.6	0.04	0.2	0.3	AA
93	414	13 0	29.13	36N42.73	116W17.15	10.32	0.6	16	81	2.8	0.05	0.3	0.4	AA
93	415	412	55.79	36N50.69	116W15.96	12.48	0.7	17	110	4.9	0.10	0.4	0.8	AB
93	415	736	33.39	36N42.85	116W17.19	10.85	1.2	7	159	3.0	0.02	0.5	0.4	AC
93	415	736	38.01	36N46.18	116W13.21	5.51	0.0	6	224	4.8	0.03	0.6	0.7	AD
93	415	8 9	41.48	36N45.21	116W14.67	10.21	0.4	7	194	2.8	0.05	0.7	0.7	AD
93	415	1334	38.01	36N43.46	116W18.01	10.06	0.2	6	144	2.0	0.02	0.5	0.7	AC
93	415	1837	48.60	36N28.09	115W45.62	12.21	1.5	13	213	25.5	0.06	0.8	1.5	AD
93	415	2131	35.85	36N53.31	116W49.04	5.96	2.5	24	79	19.8	0.13	0.5	3.2	BC
93	415	22 2	25.75	36N43.00	116W 7.77	0.37	1.1	12	107	3.8	0.08	0.4	0.4	AB
93	416	014	30.44	36N42.85	116W16.85	10.66	0.9	17	144	2.7	0.06	0.4	0.4	AC
93	416	343	37.71	36N43.24	116W17.14	9.71	0.0	9	138	2.7	0.11	1.1	0.7	BC
93	416	344	54.87	36N44.23	116W17.81	13.08	0.9	19	53	1.3	0.07	0.3	0.4	AA
93	416	4 8	8.98	36N45.07	116W17.10	10.23	0.5	16	69	1.5	0.07	0.4	0.5	AA
93	416	733	7.99	36N45.34	116W15.88	10.03	0.9	7	181	1.6	0.12	1.8	1.4	BD
93	416	733	11.29	36N42.90	116W14.39	8.96	0.1	6	160	2.8	0.14	2.5	1.9	BC
93	416	11 7	22.83	36N44.30	116W17.87	9.51	0.5	16	93	1.2	0.11	0.5	0.5	AB
93	416	1535	31.59	36N43.69	116W17.13	9.21	0.7	17	117	2.0	0.10	0.5	0.5	AB
93	416	1558	42.87	36N43.70	116W15.50	10.52	1.2	23	70	2.0	0.08	0.3	0.3	AA
93	417	527	23.49	36N42.81	116W 7.77	0.00	1.1	19	106	3.5	0.16	0.5	0.5	AB
93	417	711	10.75	36N42.87	116W 7.77	0.00	0.8	10	124	3.6	0.15	0.4	0.4	AB
93	417	717	38.70	36N46.71	116W10.75	0.00	1.6	20	73	6.3	0.13	0.4	6.4	CB
93	417	718	46.99	36N46.63	116W10.79	0.00	1.6	24	72	6.2	0.15	0.4	0.2	AB
93	417	749	3.34	36N44.86	116W17.02	10.90	0.7	15	74	1.2	0.06	0.4	0.4	AA
93	417	947	32.18	36N42.94	116W 7.73	0.00	0.7	10	125	3.7	0.16	0.9	0.1	BB
93	417	1139	44.76	36N44.83	116W16.51	11.81	0.4	14	73	0.6	0.06	0.4	0.5	AA
93	417	1227	38.52	36N45.67	116W14.87	10.24	1.1	21	66	3.0	0.09	0.4	0.4	AA
93	417	1648	10.68	36N45.30	116W13.90	6.77	0.3	18	86	3.6	0.12	0.5	0.7	AA
93	417	2013	33.86	36N43.49	116W18.95	9.50	1.2	25	63	0.6	0.06	0.2	0.3	AA
93	418	145	22.92	36N43.66	116W16.91	8.53	0.2	12	173	1.9	0.13	0.8	0.9	AC
93	418	716	38.79	36N44.50	116W17.76	9.56	0.7	9	112	1.0	0.10	1.0	0.9	AB
93	418	8 2	27.20	36N44.09	116W18.02	9.28	1.0	18	103	1.5	0.06	0.3	0.3	AB
93	418	1034	2.76	36N45.15	116W16.33	12.52	0.5	6	162	2.9	0.09	2.4	2.2	BC
93	418	1034	8.13	36N44.99	116W16.26	11.78	0.0	7	159	2.9	0.02	0.4	0.4	AC
93	418	1445	40.15	36N42.83	116W17.33	10.88	1.7	29	59	3.2	0.09	0.2	0.3	AA
93	418	2014	50.52	36N43.51	116W17.63	11.50	0.3	7	134	2.6	0.06	1.2	0.9	BB
93	418	2232	30.11	37N 0.60	116W13.32	8.58	1.2	17	193	14.9	0.12	0.7	1.9	AD
93	418	2243	4.72	37N 0.87	116W13.27	10.18	0.4	14	204	14.9	0.08	0.7	1.6	AD
93	419	0 5	33.34	36N41.59	116W16.81	9.05	0.4	9	217	1.6	0.05	0.6	0.4	AD
93	419	140	43.43	36N43.00	116W17.86	9.73	1.0	19	77	2.5	0.06	0.3	0.3	AA
93	419	3 5	16.98	36N44.64	116W15.77	7.46	0.1	15	74	0.9	0.09	0.4	0.5	AA
93	419	337	50.81	36N43.15	116W18.64	10.73	1.0	18	89	1.4	0.05	0.3	0.3	AA
93	419	847	36.03	36N42.88	116W18.61	10.53	0.9	17	88	1.8	0.06	0.3	0.4	AA
93	420	658	35.79	36N42.80	116W19.22	9.68	0.2	9	186	1.5	0.04	0.5	0.4	AD
93	420	1733	16.04	36N39.83	116W17.37	7.67	0.5	7	258	4.2	0.05	0.7	0.5	AD
93	421	5 3	9.63	36N43.44	116W18.33	9.45	0.4	7	152	1.6	0.04	1.0	1.0	BC

93	422	622	12.50	36N42.21	116W37.75	0.71	1.4	25	68	10.3	0.10	0.2	0.3	AC
93	422	713	20.43	36N42.75	116W37.88	1.01	0.5	8	293	9.3	0.10	3.0	1.7	CD
93	422	817	11.09	36N43.92	116W18.10	10.09	0.2	16	114	1.8	0.05	0.3	0.3	AB
93	422	1316	30.46	36N41.14	115W55.90	5.82	0.5	8	157	3.8	0.10	2.4	2.5	BC
93	423	353	25.10	36N44.37	116W16.66	12.05	0.8	19	51	0.6	0.07	0.4	0.4	AA
93	423	13 6	27.29	36N43.26	116W17.98	9.45	0.3	7	157	2.1	0.01	0.2	0.1	AC
93	423	1325	47.30	36N42.47	116W19.38	10.01	0.4	7	212	2.1	0.02	0.4	0.3	AD
93	424	436	4.23	36N42.85	116W17.15	9.37	0.3	7	158	3.0	0.03	0.5	0.3	AC
93	424	954	4.46	36N41.63	116W16.57	7.17	0.3	6	217	1.2	0.02	0.7	0.6	AD
93	424	1111	37.06	36N44.72	116W16.93	10.90	0.4	7	148	0.9	0.03	0.6	0.5	AC
93	424	1258	48.44	36N43.70	116W17.96	9.79	0.3	8	127	2.1	0.02	0.3	0.2	AB
93	424	1330	40.47	36N36.78	116W15.12	6.76	0.6	8	275	9.1	0.06	1.0	1.5	BD
93	424	2353	19.21	36N44.61	116W17.20	10.72	0.1	16	82	1.3	0.08	0.4	0.5	AA
93	425	251	49.71	36N42.90	116W 1.70	0.48	1.6	40	54	8.5	0.15	0.3	0.4	AB
93	425	415	40.99	36N44.24	116W17.76	13.12	0.1	20	53	1.4	0.07	0.3	0.4	AA
93	425	622	12.70	36N38.30	116W14.77	8.25	0.1	7	267	6.5	0.07	1.4	1.7	BD
93	425	836	8.12	36N43.60	116W18.09	10.90	0.2	7	135	1.9	0.03	0.4	0.3	AB
93	425	849	42.92	36N42.72	116W18.93	10.48	1.0	20	92	1.8	0.07	0.3	0.4	AB
93	425	1016	51.65	36N45.13	116W15.31	10.52	1.5	30	57	1.8	0.09	0.2	0.3	AA
93	425	1157	34.06	36N46.00	116W15.44	2.92	1.1	18	74	3.0	0.12	0.4	1.1	AA
93	425	1331	55.04	36N43.47	116W17.83	9.29	0.3	7	140	2.3	0.01	0.3	0.3	AC
93	425	14 6	34.38	36N44.84	116W17.13	9.45	0.7	18	75	1.3	0.06	0.3	0.4	AA
93	425	1420	4.89	36N43.08	116W17.77	9.49	0.8	20	80	2.6	0.07	0.4	0.4	AA
93	425	1712	1.60	36N42.46	116W16.69	11.38	1.6	27	54	2.0	0.08	0.2	0.3	AA
93	425	2043	11.94	37N 5.74	115W57.64	9.99	1.8	25	80	12.5	0.12	0.4	1.2	AB
93	426	7 5	24.89	36N43.85	116W16.67	8.02	0.3	16	58	1.4	0.12	0.4	0.5	AA
93	427	016	26.07	36N42.67	116W19.16	10.38	0.8	16	104	1.8	0.09	0.4	0.5	AB
93	427	254	36.39	36N45.27	116W15.49	10.50	0.7	19	75	1.8	0.11	0.4	0.6	AA
93	427	737	29.20	36N43.65	116W17.27	12.07	0.8	15	62	2.2	0.07	0.4	0.4	AA
93	427	748	39.42	36N42.47	116W17.07	10.82	1.2	20	89	2.4	0.05	0.3	0.3	AA
93	427	921	48.38	36N43.12	116W18.51	10.31	0.9	19	87	1.6	0.06	0.3	0.4	AA
93	427	1717	42.86	37N24.44	117W 3.61	4.84	1.5	8	88	21.1	0.11	0.6	4.8	BC
93	428	033	36.92	37N 2.38	117W 5.97	2.17	1.4	6	195	8.6	0.07	0.6	3.1	BD
93	428	847	9.51	36N42.87	116W19.08	10.47	0.1	19	94	1.4	0.06	0.3	0.3	AB
93	428	914	4.40	36N43.43	116W18.29	10.82	0.3	19	83	1.6	0.07	0.3	0.4	AA
93	428	1015	26.69	36N44.85	116W17.13	12.73	0.0	9	149	1.3	0.05	1.2	0.9	BC
93	428	1256	6.81	36N43.37	116W17.20	9.78	0.4	18	69	2.5	0.07	0.3	0.4	AA
93	428	1444	12.95	36N43.79	116W18.13	10.47	0.0	18	62	1.8	0.10	0.4	0.5	AA
93	428	1959	4.07	36N43.73	116W16.82	11.05	0.3	8	110	1.7	0.12	1.7	1.3	BB
93	429	246	28.39	36N44.77	116W16.96	13.48	0.8	18	77	1.0	0.05	0.3	0.3	AA
93	429	745	17.38	36N44.38	116W18.04	12.80	0.5	15	88	1.0	0.08	0.5	0.7	AA
93	429	755	23.73	36N43.70	116W18.42	13.15	0.4	9	131	1.4	0.04	0.9	0.5	AB
93	429	1210	54.97	36N42.75	116W19.11	9.75	0.5	9	187	1.7	0.02	0.3	0.2	AD
93	429	1325	45.00	36N42.90	116W17.34	10.15	1.2	23	77	3.3	0.06	0.3	0.3	AA
93	429	1353	53.03	36N42.93	116W19.05	9.59	0.9	18	93	1.4	0.08	0.3	0.4	AB
93	429	1858	15.33	36N43.88	116W16.85	7.86	0.9	18	63	1.5	0.10	0.4	0.4	AA
93	429	2219	42.64	36N43.12	116W17.14	9.39	0.4	7	144	2.9	0.03	0.7	0.5	AC
93	430	221	46.81	36N43.10	116W18.59	10.72	1.2	26	59	1.5	0.07	0.2	0.3	AA
93	430	4 4	45.82	36N40.76	115W45.72	0.33	1.7	16	166	4.6	0.17	1.5	1.5	BC
93	430	948	46.46	37N15.07	115W55.37	9.09	0.7	6	156	10.1	0.14	1.9	1.8	BC
93	430	1325	0.69	36N43.46	116W17.24	13.45	0.2	17	67	2.4	0.06	0.4	0.5	AA
93	430	1717	32.39	36N45.42	116W14.70	10.18	0.4	11	80	2.9	0.04	0.4	0.5	AA
93	430	1936	1.07	36N43.26	116W18.85	9.86	0.2	12	173	1.0	0.05	0.6	0.7	AC
93	430	2152	45.94	36N43.40	115W47.16	0.00	1.2	6	160	3.9	0.20	1.8	0.6	BC
93	5 1	437	33.56	36N43.06	116W18.78	9.00	0.2	7	191	1.3	0.02	0.4	0.3	AD
93	5 1	715	43.47	37N14.64	115W54.44	5.08	1.1	15	121	10.9	0.16	0.9	3.1	BC
93	5 1	2035	13.28	36N44.34	116W17.76	9.10	0.8	15	92	1.2	0.07	0.4	0.6	AB
93	5 1	2119	28.43	36N44.97	116W16.66	11.19	0.2	13	72	0.9	0.10	0.7	1.2	AA
93	5 2	056	3.99	36N45.43	116W14.88	11.09	0.3	19	79	2.7	0.08	0.4	0.5	AA
93	5 2	228	50.59	36N42.58	116W19.27	8.77	0.3	16	106	1.9	0.05	0.2	0.3	AB
93	5 2	436	21.12	37N 8.82	116W45.04	3.80	2.0	32	71	2.2	0.13	0.3	0.8	AA
93	5 2	539	26.50	36N43.18	116W19.00	9.90	0.2	17	101	1.0	0.04	0.2	0.3	AB

93	5	2	727	39.46	36N42.98	116W19.17	9.18	0.3	20	95	1.2	0.09	0.4	0.5 AB
93	5	2	829	27.38	37N16.89	116W 3.00	4.05	0.9	11	180	9.6	0.09	0.7	2.7 BC
93	5	2	1534	27.44	36N42.87	116W18.64	10.13	0.4	9	180	1.7	0.02	0.3	0.2 AC
93	5	3	0 4	39.80	36N44.38	116W17.66	10.95	0.3	12	110	1.3	0.05	0.5	0.4 AB
93	5	3	351	11.37	36N43.81	116W18.14	10.95	0.1	15	66	1.8	0.04	0.3	0.4 AA
93	5	3	5 3	48.30	36N52.27	116W 8.69	4.47	0.8	17	203	2.8	0.15	0.9	1.4 BD
93	5	3	1032	9.80	36N44.38	116W17.18	9.43	0.2	7	110	1.3	0.03	0.5	0.8 AB
93	5	4	845	38.43	36N42.56	116W19.13	9.80	0.1	9	191	2.0	0.04	0.6	0.4 AD
93	5	4	1453	33.47	36N41.90	116W17.64	9.02	0.5	20	116	2.9	0.08	0.4	0.4 AB
93	5	4	1639	15.25	37N 8.77	116W12.37	2.45	1.0	18	113	12.2	0.11	0.4	4.8 BC
93	5	5	029	1.89	36N43.59	116W17.03	10.58	1.0	20	61	2.1	0.13	0.4	0.5 AA
93	5	5	952	18.30	36N44.29	116W17.40	9.27	0.4	8	104	1.6	0.03	0.5	0.4 AB
93	5	5	1038	58.69	36N43.18	116W18.77	9.83	0.9	19	90	1.2	0.09	0.3	0.4 AA
93	5	5	1236	12.62	36N40.25	116W20.50	9.51	0.7	9	230	6.5	0.05	0.6	0.6 AD
93	5	6	0 0	24.83	36N42.75	116W19.73	8.83	1.1	19	101	1.7	0.06	0.3	0.4 AB
93	5	6	441	23.77	36N43.43	116W18.75	9.83	1.0	22	69	1.0	0.07	0.3	0.4 AA
93	5	6	554	23.41	36N38.54	116W 2.72	16.71	1.5	31	88	7.8	0.11	0.4	0.7 AA
93	5	6	1021	43.48	36N43.96	116W 9.13	5.03	0.6	21	104	5.1	0.11	0.5	1.0 AB
93	5	6	1144	22.59	36N45.21	116W15.79	11.30	0.0	17	73	1.5	0.06	0.4	0.5 AA
93	5	6	1144	30.68	36N45.26	116W15.67	12.13	2.4	25	56	1.6	0.07	0.2	0.3 AA
93	5	6	1939	13.05	36N44.03	116W18.40	13.86	0.5	10	104	1.6	0.10	1.2	1.0 BB
93	5	7	5 1	15.33	36N42.83	116W18.86	10.62	1.4	23	82	1.6	0.07	0.2	0.3 AA
93	5	7	525	24.83	36N26.12	116W54.97	8.98	1.5	23	79	17.2	0.10	0.4	1.6 AB
93	5	7	657	42.58	36N42.96	116W18.56	10.25	1.0	16	88	1.7	0.05	0.2	0.2 AA
93	5	7	1348	22.66	36N44.32	116W17.53	11.24	0.6	16	93	1.5	0.05	0.3	0.3 AB
93	5	7	1525	41.10	36N44.24	116W16.07	12.07	0.5	7	146	3.4	0.03	0.7	0.6 AC
93	5	7	1747	-0.17	36N46.15	116W 0.77	0.75	1.0	9	172	12.9	0.16	0.9	0.9 BC
93	5	8	346	18.17	37N10.39	115W59.59	9.69	1.2	16	144	3.6	0.10	0.5	0.8 AC
93	5	8	347	51.05	37N10.34	115W59.32	9.84	1.2	9	146	3.9	0.11	0.7	1.1 AC
93	5	8	739	13.21	37N 1.84	116W14.36	0.98	0.8	10	289	19.7	0.15	3.8	2.5 CD
93	5	8	1313	19.87	36N45.84	116W15.26	8.93	1.2	18	63	2.9	0.09	0.4	0.5 AA
93	5	9	044	12.41	36N44.66	116W17.36	11.97	0.8	19	56	1.3	0.11	0.4	0.5 AA
93	5	9	134	7.72	36N34.12	116W15.16	1.07	1.5	8	271	14.0	0.14	1.3	0.3 BD
93	5	9	325	17.17	36N44.57	116W16.62	11.88	0.4	15	80	0.4	0.06	0.4	0.4 AA
93	5	9	519	40.99	36N45.16	116W15.13	9.92	0.8	19	77	2.1	0.10	0.4	0.5 AA
93	5	9	1155	51.98	36N42.70	116W17.81	10.58	0.8	20	86	2.9	0.06	0.4	0.4 AA
93	5	9	12 0	31.62	36N43.92	116W18.14	11.37	2.9	49	31	1.8	0.13	0.2	0.3 AA
93	5	9	2338	11.47	37N 8.33	116W18.40	9.99	1.6	31	61	10.0	0.13	0.3	0.8 AB
93	510		1151	53.09	36N43.25	116W16.65	9.28	0.4	7	124	2.4	0.04	1.1	0.8 BB
93	510		1427	6.44	36N43.47	116W18.67	10.47	1.5	28	46	1.1	0.08	0.2	0.2 AA
93	510		1954	22.21	36N42.58	116W17.79	10.39	0.7	16	90	3.0	0.05	0.3	0.4 AA
93	511		0 1	24.97	36N44.76	116W17.46	10.29	0.9	16	61	1.2	0.06	0.4	0.5 AA
93	511		512	19.70	37N27.68	115W57.02	13.64	1.4	21	76	21.2	0.15	0.5	1.5 AB
93	511		657	17.04	36N42.16	116W15.05	2.36	1.2	19	129	1.3	0.10	0.3	0.8 AB
93	511		941	23.49	36N42.67	116W17.55	12.60	0.7	18	86	3.2	0.09	1.3	1.2 BA
93	511		1133	33.32	36N44.25	115W55.98	0.00	1.5	29	98	8.9	0.13	0.4	5.4 CB
93	511		1254	47.96	36N41.01	116W19.75	10.48	0.1	17	102	4.3	0.06	0.3	0.4 AB
93	511		1936	59.58	36N43.90	116W17.74	8.98	0.7	7	115	2.0	0.03	0.4	0.4 AB
93	512		316	40.33	36N43.52	116W17.18	13.40	1.8	25	55	2.3	0.07	0.3	0.3 AA
93	512		439	48.97	36N43.55	116W16.66	10.33	0.4	19	73	1.9	0.10	0.5	0.5 AA
93	512		821	21.65	36N44.00	116W17.67	9.82	0.3	7	121	1.8	0.04	0.6	0.5 AB
93	512		910	0.57	36N43.69	116W16.36	12.20	0.4	6	128	3.5	0.06	1.6	2.7 BB
93	512		1225	16.43	36N45.47	116W15.94	11.83	0.2	19	72	1.8	0.10	0.5	0.5 AA
93	512		1518	4.20	36N43.03	116W18.29	9.91	0.2	8	181	1.9	0.03	0.7	0.6 AD
93	512		1831	8.63	36N42.82	116W19.17	9.54	0.2	6	185	1.5	0.03	0.6	0.6 AD
93	513		1019	27.93	36N42.06	116W15.17	3.42	0.2	7	131	1.1	0.05	0.5	0.6 AB
93	513		1055	35.94	36N43.96	116W17.86	9.78	0.8	19	58	1.8	0.11	0.4	0.4 AA
93	513		1127	55.82	36N41.76	116W18.53	10.83	0.6	8	223	3.6	0.05	0.6	0.4 AD
93	513		2230	49.00	36N42.78	116W18.49	10.99	1.0	9	180	2.0	0.03	0.4	0.3 AC
93	514		312	36.54	36N43.85	116W17.91	9.34	0.5	7	118	2.0	0.03	0.5	0.5 AB
93	514		610	31.95	36N42.65	116W19.34	9.42	0.8	17	97	1.8	0.06	0.2	0.3 AB
93	514		9 2	45.61	36N42.64	116W19.54	9.26	0.8	15	110	1.8	0.07	0.4	0.5 AB

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93 514 1126 18.54 36N43.32 116W 7.38   0.00  2.1  27  82  4.6 0.14  0.4  0.7 AA
93 514 1238 22.72 36N43.44 116W 7.38   0.00  1.6  23  82  4.8 0.16  0.4  0.6 AA
93 514 1321 20.57 36N44.45 116W17.66  10.15  1.0  20  50  1.1 0.07  0.3  0.3 AA
93 514 1438 19.14 36N40.46 116W20.43  10.57  1.1  22  86  3.2 0.06  0.2  0.2 AA
93 515  041 55.86 36N45.58 116W15.03  11.22  1.3  26  65  2.7 0.07  0.3  0.3 AA
93 515  7 4 19.45 36N42.66 116W17.62  11.38  1.4  24  58  3.1 0.07  0.2  0.3 AA
93 515  813 15.27 36N40.72 116W18.34   2.78  1.2  13 125  4.8 0.07  0.3  1.1 AB
93 515  9 8  5.66 36N43.97 116W17.93   9.94  0.9  20  58  1.7 0.10  0.3  0.3 AA
93 515 1411  1.00 36N43.37 116W 7.29   0.00  2.9  35  71  4.7 0.14  0.3  0.5 AA
93 515 1657 44.66 36N40.50 116W20.37  10.65  0.9  18 117  3.3 0.07  0.3  0.3 AB
93 515 1937 16.61 36N43.31 116W 7.35   0.00  1.5  21  82  4.6 0.16  0.4  0.6 AA
93 516  039 11.64 36N44.29 116W17.73   9.54  0.7  14  94  1.3 0.10  0.5  0.5 AB
93 516  528 51.44 36N43.43 116W 7.27   0.00  3.5  37  61  4.8 0.15  0.3  3.5 BA
93 516  652 38.17 36N42.83 116W 7.54   0.00  0.8  12 108  3.7 0.19  0.5  0.7 AB
93 516  722 59.04 36N45.18 116W17.36   8.41  1.0  23  52  1.4 0.12  0.4  0.5 AA
93 516  753 11.55 36N43.07 116W 7.40   0.40  1.0  14 110  4.2 0.14  0.6  1.4 BB
93 516  948 36.87 36N49.87 116W12.94  11.85  0.6  22  54  4.9 0.11  0.4  0.8 AA
93 516 1029  0.67 36N43.08 116W 7.67   0.00  1.3  22  80  4.0 0.15  0.4  0.9 AA
93 516 1036  9.80 36N45.27 116W15.37  10.24  0.6  18  76  2.0 0.10  0.4  0.6 AA
93 516 1320  4.75 36N43.51 116W18.39  10.70  0.1  14 147  1.4 0.05  0.4  0.4 AC
93 516 1358 32.93 36N42.73 116W 8.03   0.55  0.4   7 121  3.1 0.07  0.5  0.2 AB
93 516 1432  1.42 36N43.68 116W22.21   8.23  0.1  17 124  4.3 0.11  0.5  0.8 AB
93 516 1548 55.70 36N42.54 116W 7.69   0.67  0.2   6 184  3.1 0.03  0.3  0.1 AD
93 516 1732 55.47 36N43.36 116W18.35  10.92  0.0  18  86  1.6 0.06  0.2  0.3 AA
93 516 2027 32.25 36N43.30 116W 7.72   0.19  1.8  26  80  4.3 0.13  0.3  0.8 AA
93 516 2119  7.45 36N43.73 116W18.72  14.72  0.3   6 127  1.0 0.03  1.1  1.7 BB
93 516 2325 53.77 36N42.85 116W 5.45   0.21  0.3   6 319  6.1 0.12  5.4  3.2 DD
93 517  0 7 18.75 36N43.55 116W18.81   9.36  0.2  19  84  0.8 0.09  0.4  0.4 AA
93 517  513 33.97 36N45.14 116W15.21   9.84  0.6  19  77  2.0 0.09  0.4  0.5 AA
93 517  8 8 17.60 36N45.09 116W14.49  10.02  0.3  18  82  2.9 0.10  0.5  0.6 AA
93 517 1217  7.76 36N42.86 116W 6.34   0.95  0.3   6 310  5.0 0.03  2.0  0.1 BD
93 517 1314 46.69 36N40.38 116W20.53  10.51  0.1  15 138  3.1 0.06  0.4  0.5 AC
93 517 1338 25.07 36N41.72 116W 4.59   6.54  0.0   6 286  6.6 0.07  1.0  1.4 AD
93 517 1432 54.03 36N43.11 116W 7.54   0.78  0.8  16 109  4.1 0.14  0.5  0.9 BB
93 516  6 7 30.26 36N43.04 116W 7.25   0.70  0.3  11 129  4.3 0.08  0.5  0.8 AB
93 516  620 23.60 36N41.72 116W 4.33   3.25  0.9  15 288  7.0 0.13  1.7  2.9 BD
93 518  754 44.73 36N42.51 116W19.42   9.68  0.6  15 195  2.1 0.04  0.5  0.4 AD
93 519 13 1  8.69 37N28.30 116W46.98  10.53  1.9  28  43 21.1 0.12  0.3  1.3 AC
93 519 1315  6.07 36N42.65 116W18.86  10.78  0.2  16 101  1.9 0.07  0.4  0.6 AB
93 519 2020 30.92 36N42.64 116W18.82  11.29  1.0  22  90  2.0 0.06  0.2  0.3 AA
93 520  7 2 58.25 36N44.60 116W17.64  10.35  0.1  16  50  1.0 0.05  0.3  0.3 AA
93 520  745 13.11 36N43.37 116W18.67   9.23  0.6  16  97  1.1 0.06  0.3  0.4 AB
93 520  841 52.72 36N42.48 116W18.57  10.86  0.3  17  92  2.4 0.07  0.4  0.4 AB
93 520 1739 55.49 36N36.81 115W56.11  12.17  1.4  27 148  5.7 0.11  0.6  1.1 BC
93 521  315 20.09 36N42.98 116W18.65  10.71  0.9  20  89  1.6 0.05  0.2  0.3 AA
93 521  7 8  0.63 36N43.98 116W18.01   9.11  0.5  10 110  1.7 0.05  0.7  0.6 AB
93 521 1158  4.83 36N43.07 116W18.81   9.71  0.2  10 191  1.3 0.04  0.3  0.3 AD
93 521 1613 55.04 36N51.24 115W58.52   8.66  0.8  13 218 11.2 0.12  0.7  1.2 AD
93 522  143  9.58 36N43.81 116W18.11  10.71  1.8  29  53  1.9 0.09  0.2  0.2 AA
93 522  345 52.96 36N43.94 116W18.12   9.11  0.9  26  52  1.7 0.09  0.3  0.3 AA
93 522  834 16.14 36N40.98 116W19.98  10.31  0.3  14 121  4.2 0.05  0.3  0.4 AB
93 522 1217 34.81 36N43.12 116W16.95  10.24  0.2  15  72  2.8 0.05  0.3  0.3 AA
93 522 13 5 -0.14 36N43.61 116W18.31  10.60  0.6  17  71  1.6 0.05  0.2  0.3 AA
93 522 1532 20.19 36N40.87 116W19.82  10.77  0.4  18 103  4.1 0.06  0.3  0.3 AB
93 522 1618 31.06 36N43.83 116W18.04  10.43  1.3  24  56  2.0 0.06  0.2  0.2 AA
93 522 2312 13.66 37N28.17 116W46.87   9.98  1.2  11 122 36.2 0.10  0.4  2.2 BC
93 523  031 15.07 36N43.55 116W18.27   8.61  0.4  13 142  1.6 0.10  0.4  0.5 AC
93 523  950 42.20 36N42.53 116W18.84  10.61  0.7  17  91  2.2 0.08  0.4  0.4 AB
93 523 1334 11.13 36N44.52 116W17.28  10.55  0.2  17  85  1.4 0.06  0.4  0.4 AA
93 524  523 30.00 36N45.21 116W15.48   8.23  0.3  11 100  1.8 0.08  0.6  0.8 AB
93 524  959 53.89 36N43.47 116W18.42  10.61  0.5  18  82  1.4 0.06  0.3  0.3 AA
93 524 1445 30.88 36N43.75 116W17.98  10.17  0.2   9 124  2.1 0.05  0.4  0.3 AB
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93	524	1456	12.92	36N42.86	116W19.51	9.52	0.4	17	109	1.4	0.07	0.3	0.5	AB
93	525	313	36.30	36N43.89	116W16.82	9.19	0.2	6	128	2.8	0.05	1.1	1.1	BB
93	525	326	40.80	36N42.81	116W17.66	10.82	0.0	15	86	2.9	0.06	0.3	0.3	AA
93	525	337	43.96	36N43.02	116W17.35	10.79	0.3	17	76	3.2	0.09	0.5	0.4	AA
93	525	338	42.02	36N42.59	116W16.50	9.52	0.2	14	148	2.0	0.11	0.6	0.5	AC
93	525	4 3	24.67	36N44.76	116W17.42	10.32	0.1	8	139	1.2	0.04	0.6	0.6	AC
93	525	417	20.04	36N45.07	116W15.69	9.72	1.5	26	56	1.4	0.07	0.2	0.3	AA
93	526	352	18.99	36N43.41	116W18.61	9.49	0.0	9	162	1.2	0.03	0.3	0.3	AC
93	526	352	24.50	36N42.44	116W19.40	11.90	0.1	8	213	2.2	0.13	2.7	2.2	CD
93	526	948	30.41	36N43.69	116W18.23	11.03	0.2	15	131	1.7	0.05	0.3	0.4	AB
93	526	1329	56.29	36N43.18	116W18.68	10.67	0.5	19	89	1.3	0.08	0.3	0.4	AA
93	526	2326	55.31	36N44.68	116W17.57	8.62	0.0	7	131	1.0	0.03	0.5	0.5	AB
93	527	1429	6.63	37N 5.52	116W 1.62	3.69	0.8	9	148	11.9	0.13	0.9	4.4	BC
93	527	15 8	53.58	36N44.23	116W17.41	10.76	1.1	22	51	1.7	0.06	0.3	0.3	AA
93	527	1950	33.26	36N44.07	116W17.97	10.12	0.7	21	57	1.5	0.10	0.4	0.4	AA
93	528	026	0.66	36N43.43	116W18.71	9.49	0.1	12	136	2.8	0.10	1.1	1.4	BC
93	528	8 5	1.80	36N42.53	116W18.58	11.74	0.5	20	90	2.3	0.06	0.3	0.3	AA
93	528	910	21.32	36N44.69	116W17.08	9.74	0.1	8	141	1.1	0.04	0.7	0.5	AC
93	528	913	19.73	36N44.20	116W17.16	10.37	0.1	8	96	1.4	0.02	0.2	0.2	AB
93	528	1358	9.52	36N44.94	116W14.78	9.21	0.1	12	97	2.4	0.05	0.4	0.6	AB
93	528	1358	23.40	36N44.81	116W14.82	9.25	0.3	15	80	2.3	0.10	0.5	0.6	AA
93	528	1359	18.81	36N44.88	116W15.11	10.29	1.5	28	58	1.9	0.08	0.2	0.3	AA
93	528	14 1	29.89	36N44.89	116W15.17	9.41	2.2	27	57	1.8	0.08	0.3	0.4	AA
93	528	14 2	29.91	36N45.30	116W14.24	9.58	0.1	8	164	3.4	0.15	1.0	1.3	BC
93	528	14 2	50.49	36N44.74	116W15.27	9.98	1.4	22	77	1.6	0.09	0.3	0.4	AA
93	528	14 3	46.63	36N44.84	116W15.19	10.29	0.7	28	57	1.8	0.09	0.2	0.4	AA
93	528	1615	49.02	36N43.82	116W18.08	10.55	1.0	25	56	1.9	0.07	0.2	0.3	AA
93	528	2117	51.96	36N44.86	116W14.87	8.87	0.0	9	168	3.9	0.07	0.7	0.5	AC
93	528	2137	15.90	36N44.59	116W15.14	9.71	0.2	11	129	4.0	0.04	0.4	0.4	AB
93	529	151	13.63	36N42.41	116W18.61	12.01	1.8	36	56	2.5	0.10	0.2	0.3	AA
93	529	153	26.23	36N42.26	116W18.82	11.51	0.6	23	96	2.6	0.07	0.3	0.3	AB
93	529	153	39.78	36N42.16	116W18.48	10.34	0.1	7	130	3.0	0.10	0.9	1.0	AB
93	529	153	54.12	36N42.21	116W18.62	11.88	0.3	9	132	2.8	0.04	0.4	0.5	AB
93	529	456	13.78	36N43.81	116W17.88	10.79	0.7	14	119	2.0	0.07	0.6	0.6	AB
93	529	536	23.73	36N44.34	116W17.44	10.55	0.1	17	50	1.5	0.06	0.4	0.4	AA
93	529	546	36.16	36N44.69	116W16.08	12.39	0.9	21	66	0.5	0.11	0.4	0.4	AA
93	529	6 3	13.62	36N44.88	116W15.11	9.35	1.8	26	58	1.9	0.09	0.3	0.3	AA
93	529	648	24.08	37N28.00	116W47.66	13.43	1.2	10	161	36.0	0.15	0.7	1.8	AC
93	529	838	28.81	36N42.92	116W17.65	10.64	1.0	25	79	2.8	0.09	0.3	0.3	AA
93	529	1438	16.59	36N43.20	116W17.02	11.20	0.5	19	71	2.7	0.06	0.3	0.3	AA
93	529	2333	10.13	36N58.99	116W44.59	8.01	0.3	10	211	18.2	0.06	0.4	1.2	AD
93	529	2336	46.36	36N44.69	116W16.73	10.77	1.0	23	53	0.6	0.08	0.3	0.3	AA
93	530	028	6.14	36N43.94	116W17.52	12.49	0.1	10	231	2.0	0.06	0.6	0.7	AD
93	530	417	52.52	36N42.63	116W20.61	9.95	0.4	21	81	2.6	0.07	0.2	0.3	AA
93	530	751	3.93	36N43.52	116W18.18	10.45	0.4	18	75	1.8	0.04	0.3	0.3	AA
93	530	839	57.95	36N43.86	116W16.99	12.28	0.2	7	107	1.6	0.05	1.1	0.9	BB
93	530	9 6	58.09	36N45.37	116W15.93	12.09	0.1	11	96	1.6	0.02	0.1	0.2	AB
93	530	936	31.74	36N43.17	116W17.14	10.28	0.3	19	73	2.8	0.05	0.3	0.4	AA
93	530	1028	5.01	36N44.07	116W17.92	9.97	0.4	20	56	1.6	0.10	0.4	0.4	AA
93	530	1144	12.66	36N44.07	116W17.67	8.97	0.4	6	123	1.7	0.01	0.1	0.1	AB
93	530	1252	22.81	36N43.17	116W18.68	10.74	0.2	18	89	1.3	0.06	0.3	0.4	AA
93	530	1521	2.29	36N43.41	116W 7.21	0.02	4.3	40	72	4.9	0.17	0.3	1.1	AA
93	530	1553	19.07	36N42.98	116W 7.54	0.00	1.0	10	158	3.9	0.19	1.0	1.8	BC
93	530	1613	57.61	36N43.30	116W18.25	11.57	0.9	12	234	1.7	0.08	0.6	0.5	AD
93	530	1634	34.15	36N41.38	116W 8.19	3.10	0.6	9	154	1.2	0.12	2.1	1.8	BC
93	530	1635	51.18	36N43.21	116W 7.63	0.00	1.7	27	81	4.2	0.15	0.3	0.7	AA
93	530	1839	14.46	36N42.71	116W 8.20	0.00	0.5	9	120	3.0	0.12	0.4	0.4	AB
93	530	1929	23.12	36N41.20	116W17.77	8.88	0.6	8	283	6.6	0.08	1.0	0.8	BD
93	530	1958	15.56	36N43.18	116W 7.46	0.11	1.1	15	110	4.3	0.13	0.5	0.7	AB
93	530	2015	58.72	36N42.94	116W 7.93	0.01	1.1	17	123	3.7	0.14	0.5	0.8	AB
93	530	2330	19.50	36N42.84	116W 7.74	0.00	0.7	6	187	3.5	0.07	0.6	0.5	AD
93	531	232	56.68	36N44.33	116W16.34	13.46	0.9	20	84	0.4	0.08	0.4	0.4	AA

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93 531  316 19.66 36N43.37 116W 7.48   0.00  2.9  31  73  4.6 0.16  0.3  0.8 AA
93 531  638 22.48 36N44.05 116W18.08  11.31  3.3  43  36  1.5 0.14  0.2  0.3 AA
93 531  918 48.90 36N43.17 116W 8.18   0.00  2.9  25  78  3.8 0.12  0.3  0.7 AA
93 531 1245 12.87 36N43.54 116W 7.03   0.98  3.4  31  74  5.2 0.13  0.3  1.0 AB
93 531 1344 41.39 36N42.75 116W 8.03   0.00  1.4  19  96  3.2 0.17  0.4  0.4 AB
93 531 1416 53.00 36N43.85 116W18.18  10.08  1.1  21  61  1.8 0.06  0.2  0.3 AA
93 531 2054 12.42 36N38.87 115W57.82  16.86  1.4  28  94  1.4 0.11  0.4  0.7 AB
93 6 1  241 35.81 36N43.25 116W 7.31   0.00  1.3  16  82  4.5 0.17  0.5  1.2 AA
93 6 1  959 26.18 36N42.96 116W 7.67   0.29  1.0  17 108  3.8 0.09  0.4  0.7 AB
93 6 1 1249 22.12 36N41.87 116W 8.56   0.71  0.7   7 111  1.3 0.13  0.7  1.2 AB
93 6 1 1421 44.42 36N42.57 116W 4.67   6.39  0.8   6 275  6.9 0.09  1.0  1.1 BD
93 6 1 1629  4.95 36N43.42 116W 7.18   0.00  3.8  31  61  4.9 0.15  0.3  0.1 AA
93 6 1 1735 24.42 36N43.97 116W18.05  10.13  1.2  18 110  1.7 0.06  0.3  0.3 AB
93 6 1 18 8  1.40 36N43.22 116W 7.26   0.00  1.8  13 101  4.4 0.13  0.5  5.4 CB
93 6 1 2141 28.39 36N42.67 116W 8.47   0.09  1.2  12 102  2.8 0.16  0.7  0.9 BB
93 6 2  425  4.55 36N42.73 116W 7.97   0.01  1.1  14  96  3.9 0.16  0.7  0.6 BB
93 6 2  442 54.69 36N43.95 116W17.44   9.69  0.3   7 109  2.0 0.03  0.5  0.4 AB
93 6 2  535 36.73 36N41.59 116W 8.42   3.29  0.9   9 132  1.1 0.12  1.4  1.0 BB
93 6 2  549  0.94 37N 8.40 116W35.64   6.46  1.9  15 153 11.7 0.05  0.3  1.2 AC
93 6 2  651 20.88 36N44.37 116W17.46   9.99  0.4   9 132  1.5 0.06  0.8  0.6 AB
93 6 2 1322 18.18 36N42.49 116W 8.61   0.13  0.0  13 100  2.4 0.12  0.6  0.6 AB
93 6 2 1322 28.45 36N42.15 116W 8.68   0.65  1.3  10 112  1.8 0.13  1.0  0.8 BB
93 6 2 1514  2.77 36N44.91 116W17.40   9.95  1.0  19  66  1.2 0.06  0.3  0.4 AA
93 6 3  045  0.45 36N42.39 116W 7.91   0.74  0.9   9 171  2.7 0.08  0.8  0.2 AC
93 6 3  630 55.93 36N41.94 116W 7.57   0.00  0.8   6 194  4.5 0.19  2.0  0.5 BD
93 6 3  813 54.57 36N45.42 116W14.72   9.66  1.0  16  71  2.9 0.10  0.4  0.5 AA
93 6 3  836 10.29 36N43.44 116W 6.78   0.04  2.2  22  72  5.3 0.14  0.4  1.3 AB
93 6 3  953 40.60 36N44.64 116W14.96   8.12  0.9  17  79  2.0 0.10  0.4  0.5 AA
93 6 3 1422  1.27 36N44.25 116W17.53  10.43  0.7  16  51  1.6 0.08  0.4  0.5 AA
93 6 3 1426  4.45 36N42.80 116W 5.09   0.00  0.8   6 324  7.1 0.13  1.2  2.2 BD
93 6 3 1720 32.70 36N43.16 116W 7.80   0.00  3.1  29  72  4.0 0.14  0.4  0.2 AA
93 6 3 2033 35.43 36N43.11 116W 7.89   0.86  1.0  11  92  3.9 0.07  0.4  0.2 AB
93 6 4  8 6 40.17 36N44.11 116W18.06  10.31  0.8  16  56  1.4 0.06  0.3  0.3 AA
93 6 4  926 27.23 36N39.17 116W 3.21  13.43  0.9   7 200  8.3 0.03  1.1  0.8 BD
93 6 4 1246  7.12 36N41.38 116W18.90  11.38  1.1  22 108  4.2 0.06  0.3  0.3 AB
93 6 4 1546 51.10 36N46.28 116W15.28   2.17  1.0  19  75  3.6 0.13  0.4  2.4 BA
93 6 5 1324 12.54 36N43.08 116W 7.93   4.89  3.2  30  69  3.8 1.21  0.3  5.2 CA
93 6 5 2027  5.13 36N46.29 116W15.02   4.94  1.1  14  97  3.8 0.09  0.5  0.9 AB
93 6 6  056  9.50 36N43.77 116W18.55  12.38  1.1   8 249  6.6 0.04  0.6  0.8 AD
93 6 6  531 25.94 36N44.02 116W17.86  10.59  0.9  14 107  1.7 0.05  0.3  0.3 AB
93 6 6  631 29.84 36N42.67 116W 6.15   0.06  0.7   6 258  5.0 0.08  2.1  0.1 BD
93 6 6  950 37.15 37N11.11 116W35.83  10.94  1.5  18  98 12.2 0.04  0.2  0.4 AB
93 6 6 1117 45.94 36N44.63 116W17.40  13.45  0.7  13  81  1.3 0.07  0.4  0.5 AA
93 6 6 1118 13.65 36N44.57 116W17.26  13.66  0.2  11 127  1.4 0.05  0.6  0.4 AB
93 6 6 1123 58.50 36N44.50 116W17.53  13.10  0.3  16  86  1.2 0.08  0.4  0.6 AA
93 6 6 1124  6.81 36N44.44 116W17.24  13.04  0.3   7 116  1.4 0.03  0.6  0.5 AB
93 6 6 1125  9.77 36N44.46 116W17.46  13.06  1.2  24  48  1.4 0.08  0.3  0.4 AA
93 6 6 1125 57.75 36N44.50 116W17.65  12.88  0.5  15  86  1.1 0.07  0.4  0.5 AA
93 6 6 1141  8.83 36N44.37 116W17.66  13.31  0.7  17  51  1.3 0.06  0.3  0.5 AA
93 6 6 1215 39.20 36N43.50 116W 6.36   0.01  1.4  12 108  5.8 0.13  0.7  0.3 AB
93 6 6 1234 32.00 36N44.64 116W17.43  13.29  0.7  16  81  1.3 0.06  0.4  0.4 AA
93 6 6 1455 43.11 36N44.50 116W17.57  13.28  1.9  25  46  1.2 0.09  0.2  0.3 AA
93 6 6 15 6 29.81 36N44.95 116W17.95  12.50  1.0  13 113  0.4 0.06  0.5  0.6 AB
93 6 6 1531 43.92 36N43.40 116W 7.31   3.38  3.5  24  82 13.6 0.11  0.4  3.1 BC
93 6 6 1751 47.03 36N42.35 116W 5.49   0.05  1.5  11 241  5.6 0.11  1.3  0.2 BD
93 6 6 1914 34.20 36N42.22 116W19.23  10.71  1.2   6 236  2.6 0.03  1.0  0.6 AD
93 6 6 1914 39.50 36N43.04 116W18.16   9.06  0.7   7 176  2.1 0.04  0.9  0.9 AC
93 6 6 2256 10.56 36N43.22 116W 6.98   0.00  1.2   7 132  4.8 0.11  0.9  0.2 AB
93 6 6 2317 42.11 36N44.06 116W17.62  11.45  0.8  15 104  1.8 0.05  0.4  0.3 AB
93 6 7  119 25.56 36N43.28 116W 7.24   0.02  1.6  20  82  4.6 0.12  0.5  0.0 AA
93 6 7  647 53.98 37N 9.50 116W35.93   9.98  1.2   9 222 11.3 0.13  2.6  5.8 CD
93 6 7  9 7 36.18 36N50.46 116W15.32   6.72  0.8  12 107  6.0 0.11  0.5  0.9 AB
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93	6	7	1019	48.28	36N43.04	116W18.17	9.66	0.3	7	177	2.1	0.02	0.3	0.3	AC
93	6	7	1027	26.75	36N42.87	116W 6.73	0.59	0.8	7	245	4.6	0.02	0.4	0.1	AD
93	6	7	1232	16.44	36N43.66	116W18.38	10.18	0.8	16	134	1.5	0.05	0.3	0.3	AB
93	6	7	1721	45.58	36N43.02	116W19.02	9.13	0.7	7	219	1.2	0.02	0.3	0.2	AD
93	6	7	20 1	46.65	36N43.12	116W15.15	10.23	1.8	29	60	2.8	0.16	0.3	0.3	AA
93	6	8	3 1	7.40	36N42.72	116W19.26	10.25	1.0	17	106	1.7	0.05	0.3	0.3	AB
93	6	8	552	34.44	36N44.92	116W17.14	10.84	1.6	28	52	1.4	0.12	0.2	0.3	AA
93	6	8	611	33.93	36N43.92	116W17.61	10.43	0.6	8	112	2.0	0.03	0.5	0.4	AB
93	6	8	1235	38.09	36N44.19	116W16.68	12.95	1.1	20	62	0.8	0.07	0.3	0.3	AA
93	6	8	1410	44.56	36N41.42	116W 0.94	0.10	1.1	6	344	12.0	0.08	3.4	0.1	CD
93	6	8	20 2	24.46	36N45.16	116W 0.58	12.87	1.3	9	161	11.1	0.07	0.7	1.2	AC
93	6	8	2135	56.38	37N 8.89	117W 5.12	10.47	1.6	19	124	19.0	0.10	0.3	1.1	AB
93	6	9	735	58.21	36N43.36	116W16.75	10.07	0.6	9	122	2.3	0.03	0.4	0.3	AB
93	6	9	846	28.66	36N43.27	116W16.88	11.14	0.7	15	130	2.5	0.06	0.4	0.4	AB
93	6	9	10 0	30.46	36N43.02	116W 5.02	0.00	0.7	6	320	6.8	0.04	3.4	0.2	CD
93	6	9	1246	20.44	36N43.65	116W 6.69	0.01	1.6	18	114	5.7	0.12	0.5	0.1	AB
93	6	9	1435	31.04	36N43.84	116W17.91	10.71	0.8	15	66	2.0	0.06	0.4	0.4	AA
93	6	9	21 2	2.22	36N42.33	116W18.73	11.66	1.4	26	121	2.6	0.09	0.2	0.3	AB
93	6	9	2149	52.76	36N45.02	116W15.27	11.18	0.6	9	77	1.8	0.06	0.4	0.5	AA
93	610		142	36.56	36N42.23	116W18.75	12.14	0.6	15	197	2.7	0.05	0.3	0.4	AD
93	610		3 6	0.62	36N44.17	116W17.88	9.43	0.7	14	100	1.4	0.07	0.5	0.5	AB
93	610		652	37.27	36N46.29	116W14.00	3.88	0.9	14	84	4.7	0.10	0.4	1.2	AA
93	610		751	42.90	36N44.60	116W17.46	10.11	0.8	18	82	1.2	0.11	0.5	0.5	AA
93	610		1010	43.32	36N42.27	116W 7.79	0.00	1.2	12	119	2.7	0.10	0.6	0.7	AB
93	610		1413	29.10	36N43.65	116W18.24	10.81	0.9	19	69	1.6	0.05	0.2	0.3	AA
93	611		021	11.63	36N43.58	116W18.11	10.23	0.9	8	137	1.9	0.03	0.4	0.3	AC
93	611		052	32.30	36N43.72	116W 6.67	0.02	1.4	14	107	5.8	0.14	0.6	0.3	BB
93	611		140	33.88	36N42.91	116W19.26	10.12	1.0	15	184	1.3	0.07	0.3	0.4	AD
93	611		623	9.16	36N44.21	116W16.70	13.00	0.9	18	91	0.8	0.06	0.3	0.3	AB
93	611		1027	22.68	36N43.73	116W18.04	10.42	0.8	17	126	2.0	0.05	0.4	0.3	AB
93	611		1149	58.01	36N42.82	116W 7.96	0.01	1.4	15	96	3.8	0.14	0.6	0.4	BB
93	611		14 6	57.14	36N45.04	116W16.76	11.62	0.8	14	128	1.1	0.05	0.4	0.4	AB
93	612		149	5.59	37N 1.43	116W13.22	9.76	0.9	11	194	1.7	0.13	1.1	1.6	BD
93	612		949	17.14	36N44.65	116W14.58	10.36	0.7	17	81	2.6	0.07	0.3	0.4	AA
93	612		1344	35.17	36N43.23	116W18.09	11.25	1.0	22	83	2.0	0.06	0.2	0.3	AA
93	612		1832	37.95	36N43.22	116W18.25	10.80	1.1	20	159	1.8	0.04	0.2	0.2	AC
93	612		2027	46.11	36N45.31	116W15.53	10.98	0.2	15	75	1.8	0.08	0.4	0.6	AA
93	612		2349	35.96	36N44.51	116W17.43	11.24	0.2	12	97	1.4	0.05	0.4	0.4	AB
93	613		024	44.93	36N44.54	116W17.46	11.01	1.3	29	48	1.3	0.08	0.2	0.3	AA
93	613		113	38.27	36N44.21	116W17.81	10.67	0.4	20	54	1.4	0.08	0.3	0.4	AA
93	613		138	41.20	36N45.47	116W15.01	11.22	1.2	29	58	2.6	0.09	0.3	0.4	AA
93	613		516	46.26	36N48.24	116W16.39	5.97	0.7	20	60	5.2	0.10	0.3	0.6	AA
93	613		737	58.74	36N44.63	116W17.68	10.90	0.3	6	135	0.9	0.03	0.7	0.7	AB
93	613		820	36.84	37N 0.68	116W13.86	6.11	0.4	15	117	2.9	0.07	0.4	0.6	AB
93	613		911	50.90	36N42.74	116W20.32	9.86	0.5	16	109	2.2	0.06	0.3	0.5	AB
93	613		921	51.33	36N44.25	116W17.09	11.80	0.3	13	94	1.3	0.05	0.5	0.5	AB
93	613		939	46.97	36N42.88	116W 8.14	0.00	0.2	9	121	3.3	0.18	0.8	0.9	AB
93	613		1238	20.35	36N45.77	116W14.69	10.54	0.5	17	80	3.3	0.07	0.4	0.6	AA
93	613		1328	49.42	36N45.76	116W14.55	9.98	0.4	18	81	3.5	0.09	0.5	0.6	AA
93	613		16 8	33.65	36N43.93	116W18.00	9.82	0.6	14	113	1.8	0.06	0.4	0.4	AB
93	613		16 9	24.47	36N43.47	116W17.59	11.03	0.1	10	136	2.6	0.14	1.6	0.9	BC
93	613		1616	26.17	36N43.87	116W18.08	9.51	0.4	20	60	1.9	0.07	0.3	0.3	AA
93	613		2021	46.63	36N42.61	116W17.21	10.57	0.7	15	167	2.8	0.07	0.6	0.4	AC
93	613		2036	45.29	36N45.92	116W14.84	10.75	0.8	10	185	3.4	0.07	0.5	0.6	AD
93	613		2121	12.94	36N45.50	116W14.99	11.46	1.5	26	58	2.7	0.10	0.2	0.4	AA
93	614		135	53.31	36N44.91	116W16.35	11.83	0.9	19	71	0.7	0.11	0.4	0.4	AA
93	614		222	58.72	36N44.72	116W16.82	11.22	0.8	17	77	0.8	0.06	0.3	0.4	AA
93	614		729	6.81	36N42.98	116W18.41	10.08	0.6	8	188	1.8	0.01	0.2	0.2	AD
93	614		946	9.80	36N43.72	116W17.93	10.46	0.7	9	126	2.1	0.02	0.2	0.1	AB
93	614		1346	15.17	36N43.78	116W18.05	11.06	0.5	16	62	2.0	0.06	0.3	0.4	AA
93	614		1450	18.51	36N43.41	116W 9.33	0.00	0.2	7	231	2.9	0.19	5.0	2.4	DD
93	615		150	37.31	36N42.56	116W20.40	10.69	1.0	18	110	2.5	0.07	0.3	0.4	AB

93	615	9 2	41.38	36N43.87	116W18.06	10.81	1.0	19	60	2.0	0.07	0.2	0.3	AA
93	615	1226	32.01	36N40.31	116W15.56	4.02	1.3	19	155	2.6	0.07	0.3	0.5	AC
93	615	13 2	4.07	36N42.92	116W 8.42	0.00	0.9	13	103	3.3	0.17	0.4	0.4	AB
93	615	1744	2.60	36N50.83	116W12.29	7.30	1.0	19	61	3.3	0.10	0.3	0.7	AA
93	615	1820	14.79	36N45.03	116W15.87	12.84	0.8	18	82	1.1	0.08	0.4	0.5	AA
93	616	942	8.27	36N44.04	116W17.74	10.76	0.7	8	106	2.3	0.02	0.5	0.4	AB
93	616	11 6	24.23	36N43.85	116W18.54	9.69	0.9	14	116	1.3	0.05	0.3	0.3	AB
93	616	1549	5.02	36N44.11	116W17.93	10.56	2.0	26	48	2.3	0.08	0.2	0.3	AA
93	617	1742	31.03	36N42.84	116W19.25	9.67	0.6	13	105	1.4	0.07	0.4	0.4	AB
93	618	1118	43.94	36N44.64	116W17.11	10.93	0.3	16	81	1.2	0.07	0.3	0.4	AA
93	618	1339	24.97	36N42.76	116W 8.36	0.00	1.0	10	119	3.0	0.11	0.4	0.5	AB
93	618	1356	21.84	36N42.64	116W 8.40	0.00	1.1	13	118	2.8	0.09	0.6	0.7	AB
93	619	145	18.52	36N42.44	116W 8.47	0.24	1.1	8	138	2.4	0.07	0.7	0.6	AC
93	619	240	15.92	36N43.36	116W16.29	5.57	0.8	12	111	2.2	0.06	0.4	0.4	AB
93	619	338	57.40	36N42.12	116W15.85	9.91	1.3	24	68	0.8	0.08	0.2	0.3	AA
93	620	6 9	47.17	36N40.75	116W16.74	6.66	1.0	14	149	2.3	0.06	0.3	0.5	AC
93	620	1651	31.89	36N45.18	116W16.90	10.40	0.3	18	67	1.4	0.12	0.5	0.6	AA
93	621	726	52.48	36N43.26	116W16.90	10.71	1.2	22	68	2.5	0.08	0.3	0.4	AA
93	622	251	24.73	36N51.83	116W10.87	4.62	0.5	11	144	1.5	0.07	0.4	0.7	AC
93	622	822	43.52	36N44.79	116W14.77	12.65	0.1	6	94	2.4	0.05	0.7	1.5	AB
93	622	11 1	3.37	36N43.11	116W19.16	9.50	0.9	20	94	1.0	0.05	0.3	0.4	AB
93	623	121	38.03	36N45.33	116W15.26	10.44	0.4	18	76	2.1	0.11	0.5	0.6	AA
93	623	3 2	34.96	36N43.30	116W16.87	10.99	0.1	9	129	2.5	0.07	0.4	0.3	AB
93	623	543	32.64	36N42.91	116W17.87	9.79	1.0	26	55	2.6	0.07	0.2	0.2	AA
93	623	1151	12.69	36N44.70	116W17.46	10.11	1.0	25	52	1.7	0.09	0.3	0.4	AA
93	623	1229	34.54	36N43.47	116W16.71	11.15	0.2	7	117	2.1	0.05	0.9	0.7	AB
93	624	130	31.77	36N42.69	116W 6.68	0.00	0.5	10	118	4.4	0.20	0.9	1.0	BB
93	624	2244	16.08	37N 2.26	116W13.53	6.81	1.0	22	120	0.3	0.11	0.4	0.6	AB
93	625	327	57.22	36N46.98	116W18.45	0.25	1.8	18	78	1.9	0.11	0.4	0.5	AA
93	625	548	31.19	36N43.02	116W 7.50	0.00	0.5	15	100	4.0	0.19	0.5	0.5	AB
93	625	638	7.84	36N43.09	116W18.71	10.63	1.0	28	60	1.4	0.10	0.3	0.4	AA
93	625	1135	54.65	36N43.56	116W18.22	10.78	0.7	21	73	1.7	0.07	0.3	0.4	AA
93	625	1256	15.17	36N43.35	116W18.36	11.06	2.1	37	49	1.6	0.12	0.2	0.3	AA
93	625	2350	56.89	36N44.05	116W18.54	9.96	0.4	13	162	1.4	0.08	0.8	0.7	AC
93	626	149	18.40	36N42.97	116W17.64	10.72	0.0	13	164	2.8	0.06	0.4	0.4	AC
93	626	321	29.82	36N43.09	116W19.01	8.39	0.1	7	193	1.1	0.03	0.5	0.5	AD
93	626	6 2	32.86	36N43.69	116W16.96	9.86	0.5	14	113	1.8	0.07	0.6	0.5	AB
93	626	6 3	2.71	36N43.52	116W17.08	10.60	0.2	16	124	2.2	0.06	0.4	0.4	AB
93	626	7 5	12.02	36N43.44	116W16.76	10.73	0.2	7	120	2.1	0.07	1.1	0.9	BB
93	627	411	39.60	36N44.10	116W17.78	11.07	1.4	29	48	2.3	0.08	0.2	0.3	AA
93	627	7 5	5.81	36N42.13	116W10.03	0.23	0.4	14	127	2.3	0.12	0.8	0.9	AB
93	627	10 7	14.49	36N44.73	116W16.51	12.19	0.4	19	70	0.4	0.09	0.4	0.6	AA
93	627	1054	21.96	36N43.10	116W17.50	10.81	0.2	18	151	2.9	0.06	0.4	0.3	AC
93	627	12 6	55.30	36N47.82	116W 8.46	7.84	0.8	22	84	6.8	0.13	0.3	0.6	AA
93	627	1533	1.34	37N 2.81	116W34.93	13.55	1.3	22	96	16.9	0.09	0.3	0.8	AB
93	627	2343	18.80	36N44.23	116W17.88	10.30	1.1	11	124	2.4	0.10	0.5	0.5	AB
93	628	224	55.40	36N43.67	116W18.02	10.84	0.4	11	130	2.0	0.04	0.5	0.4	AB
93	628	913	20.41	36N43.33	116W18.41	10.65	1.0	18	87	1.5	0.07	0.3	0.3	AA
93	628	1030	17.47	37N 3.58	116W12.19	0.07	1.2	7	304	16.6	0.10	5.6	0.1	DD
93	628	1116	41.46	36N45.19	116W14.45	11.18	0.9	15	102	3.0	0.17	0.9	1.2	BB
93	628	1245	31.33	36N47.66	116W15.50	8.94	1.8	28	55	5.9	0.08	0.2	0.4	AA
93	628	1355	41.87	36N47.61	116W15.56	6.26	0.2	17	90	5.8	0.08	0.3	0.6	AA
93	628	1424	15.99	36N47.74	116W15.46	8.02	1.3	27	55	6.0	0.08	0.2	0.4	AA
93	628	1516	40.59	36N47.82	116W15.33	6.86	0.8	21	69	6.2	0.10	0.3	0.6	AA
93	628	1756	39.73	36N44.63	116W17.63	9.91	0.5	18	52	1.0	0.08	0.4	0.4	AA
93	628	2139	4.18	36N42.84	116W 8.43	0.00	1.0	17	119	3.1	0.19	0.4	0.4	AB
93	629	1 8	16.18	36N43.21	116W18.35	10.95	0.4	17	86	1.7	0.06	0.4	0.5	AA
93	629	3 2	9.80	36N44.08	116W18.13	10.78	1.3	36	47	1.5	0.12	0.2	0.2	AA
93	629	1250	43.62	36N43.00	116W 7.96	0.00	0.6	11	123	3.6	0.14	0.8	0.0	BB
93	629	1257	34.73	36N42.68	116W19.11	10.23	0.1	8	188	1.8	0.03	0.4	0.4	AD
93	629	1323	13.87	36N43.97	116W17.44	13.26	0.2	9	108	2.0	0.02	0.4	0.4	AB
93	629	2342	51.38	36N43.07	116W19.03	9.57	0.1	8	179	1.1	0.04	0.5	0.5	AC

93	630	3	8	37.14	36N42.46	116W20.01	0.50	0.7	18	106	2.4	0.13	0.4	0.3 AB
93	630	13	1	27.90	36N36.87	116W16.00	7.16	0.3	6	285	8.9	0.07	1.4	1.9 BD
93	630	13	6	22.89	36N37.15	116W15.50	6.89	0.4	8	271	8.4	0.06	1.2	1.6 BD
93	7	1	336	52.88	36N47.66	116W15.18	9.57	0.3	7	204	6.7	0.05	0.9	1.5 AD
93	7	1	411	53.55	37N 0.77	116W13.78	6.20	0.2	6	120	2.7	0.03	0.3	0.7 AB
93	7	1	857	28.33	36N45.30	116W15.63	11.46	0.3	16	88	1.7	0.08	0.6	0.8 AA
93	7	1	9	6	22.37	36N46.44	116W14.38	2.94	0.2	11	174	4.5	0.09	0.6	1.8 AC
93	7	1	1311	21.98	36N43.25	116W18.51	10.21	0.7	22	73	1.4	0.06	0.3	0.3 AA
93	7	2	1313	37.85	36N36.58	116W15.95	7.19	0.2	6	288	9.5	0.04	1.2	1.5 BD
93	7	2	1323	4.65	36N36.90	116W15.66	7.32	0.9	22	151	7.8	0.08	0.3	0.5 AC
93	7	3	1729	9.20	36N36.31	116W12.82	5.40	0.2	8	249	10.7	0.10	2.1	4.4 BD
93	7	3	2135	13.15	36N42.16	116W18.54	10.62	0.0	13	188	3.0	0.05	0.4	0.3 AD
93	7	3	22	8	10.53	36N42.86	116W16.81	10.22	0.8	22	71	2.7	0.07	0.3	0.3 AA
93	7	3	2322	37.12	36N43.56	116W17.17	9.80	0.1	10	124	2.2	0.06	0.8	0.6 AB
93	7	3	2324	49.91	36N43.52	116W17.16	9.54	0.2	17	125	2.3	0.11	0.6	0.7 AB
93	7	4	244	19.93	36N44.88	116W15.85	11.80	0.1	6	168	3.5	0.03	0.8	0.9 AC
93	7	4	11	5	36.23	36N44.41	116W17.53	8.86	0.3	7	113	1.3	0.02	0.2	0.4 AB
93	7	4	21	3	39.76	36N42.03	116W17.81	10.45	0.9	19	110	3.1	0.07	0.3	0.3 AB
93	7	5	238	3.44	36N44.30	116W17.81	10.10	1.4	25	88	1.2	0.09	0.2	0.3 AA
93	7	5	240	11.43	36N44.31	116W17.74	10.05	1.3	21	93	1.3	0.08	0.3	0.3 AB
93	7	5	3	0	26.59	36N44.41	116W17.82	10.21	0.9	16	89	1.1	0.05	0.3	0.3 AA
93	7	5	5	5	56.90	36N47.72	116W15.19	7.80	0.9	19	70	6.1	0.07	0.2	0.5 AA
93	7	5	827	5.79	36N44.99	116W17.17	10.67	0.6	8	160	1.5	0.05	0.6	0.4 AC
93	7	5	1412	37.81	36N41.57	116W15.44	2.05	0.9	12	140	0.5	0.10	0.5	0.8 AC
93	7	6	518	33.09	36N42.18	116W18.22	12.60	0.0	7	223	3.1	0.06	1.2	0.8 BD
93	7	6	712	43.59	36N44.30	116W17.66	10.45	1.2	31	50	1.4	0.10	0.2	0.2 AA
93	7	6	753	23.48	36N44.76	116W17.10	11.40	0.1	16	77	1.2	0.06	0.3	0.3 AA
93	7	6	853	35.32	36N43.18	116W17.57	13.12	0.6	22	71	2.8	0.07	0.2	0.3 AA
93	7	6	1033	15.97	37N 3.62	116W56.92	4.32	0.8	11	110	11.6	0.13	0.3	2.1 BC
93	7	6	1248	12.09	36N36.62	116W15.63	7.53	0.3	16	220	8.1	0.06	0.5	0.6 AD
93	7	6	13	4	33.96	36N48.27	116W20.23	12.04	0.4	16	82	2.1	0.08	0.4	0.6 AA
93	7	6	1356	4.09	36N42.64	116W 7.99	0.79	1.2	9	265	3.0	0.15	3.4	0.1 CD
93	7	6	2013	33.55	36N43.16	116W18.56	10.87	0.7	17	96	1.4	0.05	0.3	0.3 AB
93	7	6	21	2	4.14	36N46.21	116W13.78	10.76	0.9	14	86	4.9	0.05	0.2	0.4 AA
93	7	7	1	0	14.66	36N34.87	116W15.81	10.64	2.2	28	81	9.9	0.08	0.3	0.6 AA
93	7	7	2	4	52.76	36N36.17	116W 0.90	3.88	0.8	7	257	8.0	0.05	1.5	2.8 BD
93	7	7	222	2.69	36N34.59	116W15.69	8.79	0.7	14	246	10.4	0.06	0.8	0.7 AD
93	7	7	222	17.37	36N34.69	116W15.52	8.16	0.4	7	277	10.4	0.06	0.8	1.1 AD
93	7	7	1842	12.43	36N35.84	116W15.27	10.51	1.0	7	262	10.9	0.07	1.9	1.8 BD
93	7	7	1926	40.64	36N34.59	116W15.60	8.31	1.0	9	280	13.2	0.05	0.7	0.9 AD
93	7	8	430	20.03	36N44.16	116W17.83	10.26	0.8	15	100	1.5	0.05	0.3	0.3 AB
93	7	8	539	26.36	36N44.02	116W18.12	9.38	0.8	17	107	1.6	0.05	0.3	0.3 AB
93	7	8	611	21.96	37N17.86	116W27.28	9.23	1.6	17	131	13.3	0.08	0.3	1.1 AB
93	7	8	822	7.22	36N38.21	116W56.80	11.19	1.4	17	141	14.6	0.06	0.2	0.8 AC
93	7	8	1139	51.41	36N34.80	116W15.90	7.87	1.0	18	94	9.9	0.07	0.3	0.6 AB
93	7	8	1214	47.92	37N17.75	116W26.80	12.33	2.6	29	48	12.6	0.12	0.3	1.0 AB
93	7	9	050	54.67	36N43.83	116W17.80	11.65	0.7	13	118	2.0	0.05	0.4	0.4 AB
93	7	9	1	7	20.96	36N44.73	116W17.24	11.25	0.7	17	62	1.4	0.06	0.3	0.4 AA
93	7	9	257	11.36	36N44.02	116W13.09	7.88	2.0	29	63	0.9	0.10	0.2	0.4 AA
93	7	9	341	11.39	36N43.68	116W12.74	7.01	0.4	7	186	0.1	0.04	0.4	0.3 AD
93	7	9	613	25.24	36N43.57	116W18.01	10.24	0.4	9	136	2.0	0.03	0.4	0.3 AC
93	7	9	741	30.96	36N43.94	116W18.16	10.24	0.8	15	112	1.7	0.07	0.4	0.4 AB
93	710		643	28.38	36N45.23	116W16.47	11.76	0.1	15	127	1.3	0.05	0.6	0.5 AB
93	710		918	27.09	36N46.57	116W 8.54	6.75	0.8	23	83	8.2	0.13	0.4	0.9 AB
93	710		1313	20.95	36N44.12	116W17.04	11.88	0.1	15	98	1.3	0.08	0.6	0.7 AB
93	710		1920	24.18	36N43.11	116W18.58	10.65	0.9	16	88	1.5	0.06	0.4	0.5 AA
93	710		1926	30.02	36N43.02	116W18.46	10.71	1.0	16	87	1.7	0.06	0.3	0.3 AA
93	711		858	33.16	36N43.06	116W19.00	9.72	0.8	22	76	1.2	0.08	0.3	0.4 AA
93	711		10	8	23.25	37N18.14	116W26.96	10.72	0.9	11	180	13.2	0.06	0.3	0.9 AC
93	711		1251	1.61	36N42.55	116W20.35	10.98	1.4	28	78	2.5	0.12	0.2	0.3 AA
93	711		1529	1.39	36N34.94	116W15.74	9.27	0.9	21	92	9.8	0.09	0.3	0.7 AB
93	711		1711	17.20	36N34.86	116W15.93	7.81	1.1	18	94	9.7	0.09	0.3	0.7 AB

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93 711 1958 58.17 36N44.02 116W12.87   7.44  0.9  17  92  0.8 0.06  0.3  0.4 AB
93 711 2046 30.78 36N42.99 116W18.99  10.04  1.1  17 171  1.3 0.08  0.4  0.3 AC
93 711 2135 11.55 36N43.74 116W18.01  11.08  0.7  15 125  2.0 0.05  0.4  0.4 AB
93 712 1222 33.47 36N43.09 116W18.49  10.80  0.7  18  87  1.6 0.06  0.3  0.4 AA
93 713 11 2  6.64 36N34.73 116W15.64   8.99  0.9  13 244 10.2 0.06  0.8  0.8 AD
93 713 1129  5.78 36N43.08 116W18.64  10.68  1.0  21  89  1.5 0.06  0.2  0.3 AA
93 713 1143 23.76 36N42.17 116W20.33  11.04  0.6   7 207  3.0 0.03  0.4  0.4 AD
93 713 1815 47.79 36N43.83 116W18.28  10.13  0.4  20  62  1.6 0.05  0.2  0.2 AA
93 713 1943 20.68 36N43.61 116W16.64   6.07  0.9   8 179 17.2 0.13  0.7  3.8 BC
93 713 2114  7.93 37N19.75 115W55.15   4.05  1.6  19  81 13.0 0.13  0.4  2.6 BC
93 714  111 24.81 36N41.41 116W17.15   1.35  0.0   6 229  2.2 0.08  0.9  3.9 BD
93 714  329 10.51 36N43.79 116W 6.56   0.06  1.2  18 134  9.2 0.17  0.4  0.5 AB
93 714  520 10.07 36N43.64 116W18.00   8.80  0.0   7 132  2.0 0.06  0.8  0.6 AB
93 714 1138 29.53 36N44.93 116W15.95  12.72  0.1  11  79  0.9 0.07  0.4  0.4 AA
93 714 1141 41.52 36N44.33 116W17.10   8.40  0.1  12  91  1.2 0.04  0.2  0.2 AB
93 714 1747 39.11 36N42.35 116W18.77  11.84  0.6  14 194  2.5 0.07  0.6  0.6 AD
93 714 1750 44.99 36N44.06 116W12.92   7.53  0.9  16  92  0.9 0.08  0.3  0.4 AB
93 714 1923 55.81 36N44.22 116W17.91  10.21  1.4  24  47  1.3 0.07  0.2  0.2 AA
93 714 1924 45.03 36N44.16 116W17.67   9.23  0.0   7 101  1.6 0.02  0.3  0.3 AB
93 715 1032 31.79 37N23.97 117W 3.76   7.25  1.6  28  40 20.4 0.14  0.3  1.7 AC
93 715 1440 58.80 36N44.37 116W16.57  13.01  0.7  14  85  0.5 0.06  0.5  0.5 AA
93 716  421 33.99 36N43.43 116W18.22  11.07  0.6  16 150  1.7 0.05  0.3  0.3 AC
93 716 1329 19.10 36N39.41 116W26.83   0.46  1.6  23 119  9.7 0.08  0.3  0.3 AB
93 717  2 9 27.40 36N43.42 116W 7.01   0.00  0.9   8 134  5.0 0.07  0.5  0.2 AB
93 717  3 9  7.19 36N43.70 116W 7.79   0.01  1.2  17  81  4.9 0.11  0.4  0.0 AA
93 717  850 49.95 36N43.95 116W17.82  10.73  0.7  16 111  1.8 0.05  0.3  0.3 AB
93 717  948 28.13 36N41.95 116W 3.61   6.57  0.8   8 289  8.1 0.11  1.9  2.5 BD
93 717 1131 31.47 36N43.18 116W18.48  10.89  0.9  20 134  1.5 0.06  0.3  0.3 AB
93 717 1252 17.48 36N23.37 116W53.25  10.94  1.1   6 107 19.1 0.03  0.2  0.8 AB
93 717 1254 41.89 36N47.88 116W15.88   5.67  0.8  12  86  5.8 0.11  0.5  1.6 AB
93 717 1525  8.47 36N33.77 116W26.60   7.97  1.3  19 157 13.0 0.08  0.4  1.6 AC
93 717 1628 30.40 36N45.08 116W15.59  11.76  0.4  16 130  1.5 0.07  0.5  0.4 AB
93 717 1628 54.04 36N44.87 116W15.46  12.60  0.3   6 165  1.4 0.01  0.3  0.2 AC
93 717 1634 37.73 36N44.40 116W17.81  10.43  1.0  17  89  1.1 0.05  0.3  0.2 AA
93 717 17 5 41.54 36N33.84 116W26.61   7.93  1.3  22  94 13.0 0.07  0.3  1.3 AB
93 717 2054  0.45 36N44.41 116W16.28  12.57  0.7  19  69  0.3 0.06  0.3  0.3 AA
93 717 2127 41.05 36N41.93 116W18.46  11.50  0.5  11 170  5.5 0.05  0.5  0.5 AC
93 717 2152  0.56 36N33.46 116W25.81  12.25  0.5  16 146 12.7 0.06  0.4  0.9 AC
93 718  036 47.83 36N43.98 116W17.88  10.44  0.6  14 110  1.7 0.05  0.5  0.4 AB
93 718  111 40.02 36N41.62 116W17.54   3.85  0.8  12 207  2.7 0.07  0.6  0.8 AD
93 718  5 6 19.62 36N45.21 116W16.29  11.29  0.4  10  79  1.2 0.06  0.3  0.5 AA
93 718  6 2 45.97 36N42.48 116W18.87  11.32  0.7  21  90  2.2 0.06  0.2  0.3 AA
93 718  737 31.92 37N16.92 116W25.86   6.63  1.2   7 245 10.5 0.07  2.1  3.8 BD
93 718 10 1 23.06 36N43.10 116W18.46  10.97  0.6  17  95  1.6 0.07  0.5  0.4 AB
93 718 1212 11.54 36N43.14 116W18.50  10.58  1.0  22  76  1.6 0.07  0.3  0.3 AA
93 718 1258 13.34 36N42.90 116W19.02   9.33  0.0   6 225  1.4 0.02  0.5  0.4 AD
93 718 14 3 21.98 36N44.73 116W14.52  11.24  0.6  18  82  2.7 0.10  0.4  0.4 AA
93 718 1639 49.04 36N43.04 116W18.38  10.68  0.2  17  86  1.8 0.08  0.4  0.5 AA
93 718 18 8 55.23 36N43.05 116W18.56  10.39  0.8  21  88  1.6 0.06  0.3  0.3 AA
93 718 2259 42.87 36N43.76 116W17.87  10.16  0.1   9 122  2.1 0.03  0.4  0.3 AB
93 719  459 49.08 36N45.58 116W16.82  13.01  0.2  15 135  2.0 0.07  0.5  0.5 AB
93 719  5 6 54.08 36N44.80 116W15.61  13.16  0.4  17  75  1.2 0.06  0.3  0.3 AA
93 719  533 25.58 36N43.15 116W18.94   9.63  0.8  23  75  1.1 0.07  0.2  0.3 AA
93 719  553  7.16 36N43.08 116W17.62  10.74  0.6  21  79  2.8 0.06  0.3  0.3 AA
93 719  555 33.42 36N47.95 116W14.90   0.15  0.9  17  71  6.6 0.10  0.4  0.5 AB
93 719 11 0 10.65 36N43.13 116W18.41  11.23  1.0  24  76  1.7 0.08  0.2  0.3 AA
93 719 1134 37.63 36N43.15 116W18.24  10.80  0.8  30  54  1.9 0.09  0.2  0.3 AA
93 719 1149 13.05 36N43.55 116W18.19  11.15  0.2  11 228  3.3 0.07  0.5  0.4 AD
93 719 1433 11.98 36N42.96 116W 7.48   0.13  0.3   8 127  3.9 0.06  0.5  0.1 AB
93 719 1715 57.23 36N45.50 116W15.23   9.78  1.4  25  64  2.4 0.08  0.3  0.4 AA
93 719 2033 20.99 36N44.28 116W17.78   9.66  0.8   9 103  1.3 0.08  0.8  0.6 AB
93 719 2120 21.17 37N17.18 116W25.89   8.18  1.4  10 140 10.9 0.11  0.4  1.2 AC
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93 720  156 34.92 36N44.96 116W17.64  14.97  0.8   8 144  0.9 0.03  0.8  0.7 AC
93 720  740  8.78 36N42.15 116W17.95  11.32  1.1  21 105  3.4 0.06  0.2  0.2 AB
93 720 1545 30.91 36N41.89 116W17.47   4.01  0.6  12 210  2.6 0.05  0.6  0.7 AD
93 720 2123 52.93 36N42.45 116W18.28  12.09  1.8  31  55  2.7 0.15  0.3  0.3 AA
93 721  321 56.03 36N43.33 116W18.12  11.57  0.8  14 155  1.9 0.06  0.5  0.5 AC
93 721  5 7 41.44 36N43.12 116W18.27  11.55  1.2  26  85  1.9 0.10  0.3  0.3 AA
93 721  617 56.74 36N43.37 116W17.39  12.93  0.1   8 137  3.0 0.03  0.5  0.5 AC
93 721 10 4 59.76 36N44.56 116W15.75  11.35  0.1   7 160  0.9 0.03  0.5  0.5 AC
93 721 10 5 15.33 36N44.16 116W17.62   9.90  0.8   7 100  1.6 0.05  0.7  0.5 AB
93 721 20 0 23.33 36N43.17 116W18.50  10.40  0.4   8 171  1.5 0.03  0.4  0.3 AC
93 722  127 43.84 37N17.13 116W25.28  10.01  1.5  14 170 10.1 0.12  0.6  1.4 AC
93 722  655 28.11 36N36.18 117W 0.46  11.37  1.6  25 111 20.4 0.10  0.2  0.9 AB
93 722  951 50.79 36N42.87 116W18.63  11.26  0.6  17  97  1.8 0.06  0.3  0.3 AB
93 722 1034 48.95 36N44.33 116W17.71  10.86  0.5  11 107  1.3 0.04  0.5  0.4 AB
93 722 14 1 40.11 36N44.02 116W18.02  10.40  1.6  25  49  1.6 0.08  0.2  0.2 AA
93 722 1523  6.59 36N42.87 116W 7.97   0.00  1.1   9 158  3.9 0.12  0.6  0.9 AC
93 722 1618 23.34 36N43.76 116W18.14   8.85  0.3  14 200  1.8 0.06  0.5  0.5 AD
93 723  523 25.67 36N38.06 117W 4.93  10.72  0.6  14  90 17.6 0.09  0.4  2.2 BB
93 723 1041 16.52 37N25.30 116W35.14  13.52  1.4  25  70 28.9 0.11  0.3  1.2 AC
93 723 1131 46.19 36N44.03 116W17.76  10.94  0.1  18  56  1.7 0.09  0.4  0.4 AA
93 723 2138 56.14 36N43.42 116W16.95  10.38  0.6  11 125  2.3 0.06  0.9  0.6 AB
93 724  332 35.84 36N43.25 116W 7.53   0.00  1.9  22  71  4.3 0.13  0.3  0.6 AA
93 724  527 17.20 36N42.27 116W18.60  11.61  0.7  12 195  2.7 0.07  0.6  0.5 AD
93 724  634 11.09 36N42.82 116W 7.50   0.68  1.2  10 125  3.7 0.09  0.6  0.8 AB
93 724  8 7 28.19 36N43.85 116W13.92  19.95  0.8   7 311  3.8 0.03  1.6  2.2 BD
93 724 1151 43.53 37N15.51 116W 2.95   0.51  1.6  12  99 25.9 0.13  0.6  0.4 AC
93 724 1413 50.03 36N44.95 116W16.31  12.87  0.9  16  71  0.7 0.06  0.4  0.4 AA
93 724 2038 49.15 36N43.00 116W17.21   9.91  1.2  23  58  3.2 0.09  0.2  0.3 AA
93 725  226 57.69 36N45.17 116W16.64  10.38  0.5   7 159  4.9 0.03  0.4  0.4 AC
93 725  446 48.51 36N52.38 116W15.60   6.97  0.7  11  95  5.1 0.05  0.3  0.7 AB
93 725 1041 48.71 36N44.11 116W17.97  10.91  0.8  16 102  2.2 0.05  0.3  0.3 AB
93 725 1254 56.37 36N43.46 116W17.88  10.58  0.2   6 142  2.2 0.03  0.6  0.8 AC
93 725 1718 23.82 36N42.53 116W27.49  10.00  0.7   9 225  8.9 0.06  0.6  0.7 AD
93 726  632 59.58 36N37.18 116W15.83   7.56  1.0  14 212  7.4 0.06  0.5  0.5 AD
93 726 1227 32.19 36N42.87 116W19.13   9.94  0.8  19  94  1.4 0.07  0.3  0.3 AB
93 726 1724 20.86 36N42.55 116W19.32   9.99  0.6  20  86  2.0 0.08  0.3  0.4 AA
93 727 1355  9.17 36N44.15 116W17.92  10.03  0.7  14 100  2.3 0.06  0.4  0.5 AB
93 727 14 2 35.50 36N44.26 116W17.48  11.78  0.3  11 103  1.8 0.05  0.6  0.5 AB
93 728  021 21.87 36N43.84 116W14.93   9.13  1.1  18  78  2.5 0.07  0.3  0.4 AA
93 728  032 -0.24 36N55.58 116W45.53   0.83  1.2   8 143 18.6 0.07  0.3  0.5 AC
93 728  3 1  2.86 36N43.31 116W16.74  10.92  0.2   7 125  2.4 0.03  0.4  0.3 AB
93 728  526  8.45 36N44.94 116W16.40  12.03  0.5   6 158  5.0 0.04  1.0  0.8 AC
93 728 1415 13.83 36N43.02 116W18.52  11.26  2.2  28  59  1.7 0.12  0.2  0.3 AA
93 728 1528 45.37 36N42.97 116W18.59  10.56  0.9   8 213  4.5 0.05  0.6  0.5 AD
93 729  141 47.44 36N43.20 116W18.51  10.64  1.0  15  88  1.5 0.05  0.3  0.4 AA
93 729  256 51.36 36N40.11 116W14.62   0.25  0.9  10 207  3.2 0.07  0.5  0.3 AD
93 729  420 51.13 36N32.44 116W 6.29   9.89  2.0  22 122 11.2 0.09  0.4  0.9 AB
93 729  815 47.45 36N42.70 116W18.64  10.73  0.5   8 184  2.0 0.02  0.3  0.3 AD
93 729  938  1.91 36N42.65 116W18.98  11.31  1.3  25  48  1.9 0.06  0.3  0.3 AA
93 729 1021 22.74 36N40.15 116W14.67   0.26  0.4  10 207  3.1 0.08  0.5  0.3 AD
93 729 1226 34.76 36N44.40 116W17.90  10.74  0.4  11  89  1.0 0.04  0.4  0.3 AA
93 729 2117  4.10 36N43.79 116W18.19  10.21  0.6  21  62  1.8 0.06  0.2  0.3 AA
93 730  421 24.75 36N42.86 116W18.61   9.90  0.8  15 171  1.8 0.06  0.4  0.5 AC
93 730  432 40.72 36N42.25 116W20.09   9.88  0.6  14 192  2.8 0.07  0.6  0.5 AD
93 730  516 56.11 36N33.55 116W37.72  12.17  1.0   6 335 33.1 0.08  2.6  4.3 CD
93 730 1740 15.31 37N 0.71 116W17.91   0.01  0.6  11 133  6.8 0.13  0.6  0.0 AB
93 731  329 28.87 36N23.79 117W 0.21   8.89  1.4  14 101  8.7 0.11  0.5  1.0 AB
93 731  532 31.07 36N42.98 116W18.40  11.38  0.5  13 248  1.8 0.06  0.4  0.4 AD
93 731  6 2 48.20 36N44.51 116W17.64  10.64  0.4   9 118  1.1 0.03  0.4  0.3 AB
93 731 1042 49.48 36N39.25 116W27.47  10.64  0.9  16 171 10.6 0.06  0.4  0.6 AC
93 731 1517  6.52 36N44.55 116W17.63  12.65  0.9  15  93  1.1 0.09  0.4  0.4 AB
93 731 1521 17.57 36N43.69 116W15.60  18.91  0.5   8 303  1.9 0.07  2.7  3.5 CD
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93 731 1521 42.75 36N44.39 116W17.95  12.81  0.5  12 116  1.0 0.08  0.5  0.5 AB
93 731 2136  9.23 36N28.56 116W34.66   3.38  1.2  12  60 12.6 0.10  0.4  4.3 BC
93 731 23 0 11.75 36N44.51 116W14.49   9.78  0.4  11  82  2.7 0.05  0.3  0.4 AA
93 8 1  141 49.66 36N45.29 116W14.74  10.01  0.6  14  99  2.7 0.06  0.3  0.4 AB
93 8 1  533 14.81 36N43.50 116W16.87  10.58  1.0  20 104  2.1 0.07  0.3  0.3 AB
93 8 1  537 39.16 36N51.47 115W55.71   9.06  1.1   9 203 14.0 0.08  0.6  1.4 AD
93 8 1  6 4  1.26 36N43.66 116W16.81  12.87  0.7   7 112  1.8 0.03  0.6  0.7 AB
93 8 1 1434 -0.37 36N42.65 116W19.00  11.91  3.1  30  48  1.9 0.08  0.2  0.3 AA
93 8 1 1541 31.37 36N42.52 116W18.70  11.77  0.8  15 156  2.3 0.06  0.4  0.4 AC
93 8 1 22 2 33.55 36N42.32 116W18.50  11.40  0.8  18  97  2.7 0.07  0.3  0.4 AB
93 8 2  058 17.00 36N45.07 116W16.89  10.16  1.0  22  57  1.3 0.08  0.4  0.4 AA
93 8 2  328  0.08 36N44.94 116W16.93  11.92  0.6  18  67  1.2 0.05  0.3  0.3 AA
93 8 2  428 11.52 36N42.69 116W18.88  10.81  0.7  18  91  1.9 0.06  0.2  0.3 AB
93 8 2  620 38.55 36N43.10 116W18.28  10.92  0.1  12 170  1.9 0.05  0.4  0.4 AC
93 8 2  620 52.93 36N42.78 116W18.77  10.49  0.2  14 183  1.8 0.06  0.5  0.4 AD
93 8 2 2140 25.95 36N43.87 116W16.79   9.74  0.6  10 104  1.4 0.05  0.4  0.4 AB
93 8 3  346 39.33 36N43.08 116W18.27   9.98  0.2   7 178  1.9 0.03  0.3  0.2 AC
93 8 3  530 22.85 36N43.34 116W18.95  10.08  1.2  23  63  0.8 0.08  0.2  0.3 AA
93 8 3 2127 37.96 36N53.35 116W49.25   0.00  2.4  22  56 20.1 0.12  0.4  0.3 AC
93 8 4  136 30.70 36N44.65 116W15.66  11.80  0.6   7 164  1.0 0.04  0.7  0.5 AC
93 8 5 1320 23.53 36N34.15 116W57.98  12.29  1.3  10 272 46.2 0.11  1.9  5.0 CD
93 8 5 17 4  0.58 36N45.64 116W 1.90   6.12  1.1   8 117 12.8 0.11  0.8  4.1 BC
93 8 5 2358 50.00 37N26.67 116W 0.32   4.92  1.9  19  54 11.3 0.17  0.4  2.6 BC
93 8 6  756 57.50 37N26.96 116W 0.62   0.92  1.7   8 138 10.7 0.03  0.2  0.3 AC
93 8 6 1621 27.01 36N42.84 116W16.75   9.83  0.4   6 145  2.6 0.03  0.4  0.3 AC
93 8 7  854 15.52 36N42.48 116W20.31  10.62  0.4  12 220  2.5 0.05  0.4  0.3 AD
93 8 7 11 4  3.24 36N42.48 116W10.91   0.00  1.2  14 132  3.6 0.16  0.5  0.3 AB
93 8 7 1231 51.65 36N44.26 116W17.52  11.80  0.7  17  95  1.5 0.06  0.4  0.4 AB
93 8 7 1232  9.84 36N44.99 116W16.90  10.21  0.8  11 150  1.2 0.06  0.8  0.6 AC
93 8 7 13 8 38.50 36N44.38 116W17.29  10.63  0.6   6 217  1.5 0.02  0.5  0.4 AD
93 8 7 13 9 38.11 36N45.96 116W16.13   5.17  0.5  10 161  2.6 0.16  1.4  1.6 BC
93 8 7 2125 15.82 36N44.94 116W16.80  10.56  0.2   7 153  2.1 0.03  0.4  0.5 AC
93 8 8  743  4.02 36N44.63 116W17.22   9.65  0.3   8 142  1.6 0.05  0.7  0.5 AC
93 8 8 1113 39.01 36N45.59 116W 1.30   7.46  1.5  15 121 12.3 0.13  0.6  1.8 BB
93 8 9  7 9 50.31 36N42.86 116W18.92  10.65  0.4  10 198  1.6 0.02  0.4  0.2 AD
93 8 9  811 53.47 36N43.04 116W18.46  10.40  0.8  14 187  1.7 0.06  0.5  0.4 AD
93 810  611 49.12 36N42.93 116W18.22  10.73  0.4   7 185  2.1 0.03  0.5  0.4 AD
93 810 1020 26.97 36N43.21 116W18.55  10.67  0.7  14 178  1.4 0.05  0.4  0.3 AC
93 810 11 7  3.95 36N43.02 116W18.75   9.46  0.2   7 192  1.4 0.04  0.4  0.4 AD
93 810 1127 45.75 36N43.16 116W18.22  10.16  0.2   8 181  3.2 0.02  0.3  0.2 AD
93 810 1743 44.93 37N15.72 116W45.46   8.00  2.3  14 105 13.1 0.06  0.3  0.8 AB
93 810 1830 16.57 37N15.70 116W45.31   7.85  2.0  18  80 13.0 0.10  0.3  1.0 AB
93 811  140  9.08 36N43.14 116W18.32  11.68  2.0  33  86  1.8 0.15  0.2  0.3 AA
93 811  755 14.59 36N44.17 116W18.04  10.26  0.5  22  55  1.3 0.10  0.3  0.3 AA
93 811 1317 54.63 36N44.23 116W17.73  10.89  0.2   8 101  1.4 0.03  0.7  0.5 AB
93 813  342 41.11 36N54.34 116W11.46   8.03  1.4  13  90  6.0 0.14  0.7  1.7 AA
93 813  535  0.89 36N43.69 116W20.77   7.89  0.2   6 201  2.1 0.04  0.9  1.1 AD
93 813 1442 37.70 36N42.74 116W18.65  11.37  0.2  17  98  1.9 0.06  0.3  0.3 AB
93 813 15 3 30.35 36N42.98 116W18.56  12.19  2.6  36  49  1.7 0.14  0.2  0.3 AA
93 813 1652 26.22 36N42.65 116W19.79   9.05  0.6  12 200  1.9 0.05  0.3  0.3 AD
93 813 1653  6.92 36N42.60 116W19.26   9.44  0.2   6 248  1.9 0.02  0.2  0.2 AD
93 813 1748 39.59 36N42.72 116W19.51   9.73  0.7  17 109  1.7 0.04  0.2  0.2 AB
93 813 19 6 53.65 36N42.65 116W19.56   9.68  0.9  19 151  1.8 0.07  0.3  0.3 AC
93 813 2121 41.34 36N48.09 116W15.91   8.80  0.2   6 161  5.8 0.14  1.1  1.8 BC
93 814  031 49.32 37N 8.38 116W42.11  11.62  0.7  16 174  2.2 0.06  0.3  0.4 AC
93 814  629 42.35 37N21.45 116W41.58  16.18  2.0  19 115 35.0 0.05  0.2  0.7 AC
93 814  647 47.86 37N21.72 116W42.62  11.99  1.4  13 172 23.9 0.08  0.3  1.1 AC
93 814 1258 54.07 36N42.66 116W20.64   8.93  0.5   6 241  2.6 0.04  0.5  0.6 AD
93 814 1339 58.01 36N44.76 116W14.91  10.36  1.2  28  58  2.2 0.09  0.2  0.3 AA
93 814 2224  3.07 36N43.22 116W18.35  11.20  1.1  20  86  1.7 0.05  0.2  0.2 AA
93 815  348 19.79 36N42.68 116W18.78  11.58  0.7   7 197  1.9 0.03  0.6  0.4 AD
93 815  446 46.71 36N43.27 116W17.72  13.20  0.4  12 150  2.5 0.05  0.5  0.3 AC
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93 815  539 33.47 36N44.84 116W17.41  10.97  1.2  24  52  1.2 0.06  0.2  0.3 AA
93 815  559 22.99 36N42.92 116W18.75  10.90  0.7  14  99  1.6 0.04  0.3  0.3 AB
93 815 1016 41.18 36N24.77 116W36.17  27.60  1.4   6 338 42.6 0.02  1.0  1.2 BD
93 815 1452 28.67 36N43.75 116W 6.28   0.92  0.9  10 125 14.9 0.08  0.6  0.5 AC
93 815 16 4  5.77 36N42.91 116W18.51  11.32  0.5  14  96  1.8 0.04  0.2  0.3 AB
93 815 1610 18.92 36N42.88 116W18.63  11.13  0.3  14  97  1.7 0.04  0.3  0.3 AB
93 815 2022 18.53 36N41.06 116W18.64  11.80  0.6  14 122  4.5 0.05  0.3  0.4 AB
93 815 22 9 22.52 36N41.05 116W18.61  12.32  0.8  17 116  4.4 0.06  0.3  0.3 AB
93 816  327 51.01 36N43.99 116W18.09  10.82  2.1  35  39  1.7 0.13  0.2  0.3 AA
93 816  727  8.18 36N44.80 116W17.07   8.93  0.4  10 162  1.2 0.07  0.7  0.5 AC
93 816 1147 20.21 36N44.18 116W17.69  11.54  2.1  30  48  1.5 0.10  0.2  0.2 AA
93 816 15 5 52.81 36N43.59 116W18.30  10.84  0.9  19  73  1.6 0.05  0.2  0.3 AA
93 816 18 6 30.44 36N51.29 116W18.37   6.11  1.1   8  95  7.7 0.07  0.5  2.2 BB
93 816 2036 30.15 36N30.70 116W35.38   0.54  1.2   7 143 22.5 0.11  0.7  1.4 BC
93 817  254  5.94 36N43.79 116W18.02  10.89  0.4  14 121  2.0 0.05  0.4  0.3 AB
93 817  635  7.14 36N42.80 116W18.82  10.77  0.5  12 148  1.7 0.05  0.3  0.3 AC
93 817  813  6.42 36N44.14 116W17.76  10.78  0.6  19  55  1.5 0.06  0.3  0.3 AA
93 817 15 9 38.70 36N43.16 116W18.72  10.55  0.9  18  90  1.3 0.06  0.4  0.5 AA
93 817 2134 47.70 36N42.23 116W16.90  10.10  2.2  35  55  2.0 0.17  0.2  0.3 AA
93 817 2228  0.03 36N43.06 116W18.46  10.89  1.0  22  58  1.7 0.06  0.2  0.2 AA
93 818  614 14.13 36N44.34 116W17.84  10.40  0.4  15  92  1.2 0.05  0.4  0.3 AB
93 818  9 2 42.10 36N44.06 116W18.10  10.37  0.4  15 105  1.5 0.06  0.4  0.4 AB
93 818  947 56.14 36N43.27 116W18.32  10.99  0.7  17  92  1.7 0.04  0.2  0.3 AB
93 818 1416 50.27 36N43.09 116W18.21  11.44  0.8  10 118  3.9 0.06  0.4  0.5 AB
93 819 1944 44.12 36N43.09 116W18.62  11.94  3.3  48  32  1.5 0.18  0.2  0.3 AA
93 820  528  2.74 36N42.42 116W18.92  10.91  0.4  19  91  2.3 0.05  0.2  0.3 AB
93 820  528 21.50 36N42.41 116W19.10  10.61  0.2  12 120  2.3 0.06  0.3  0.4 AB
93 820 1342 10.07 36N43.10 116W18.48  10.82  0.8  19  76  1.6 0.07  0.3  0.4 AA
93 821  457 47.19 36N43.95 116W16.71  10.40  0.5  15 100  1.2 0.05  0.3  0.3 AB
93 821  533 51.13 36N42.63 116W19.34  10.09  1.0  22  97  1.8 0.06  0.2  0.2 AB
93 821 1347  8.26 36N42.62 116W 7.57   0.56  0.7  10 123  3.4 0.07  0.5  0.0 AB
93 821 1927 10.46 36N42.78 116W18.80  10.90  0.5   9 183  1.8 0.05  0.6  0.5 AD
93 822  011  2.58 36N40.95 116W17.89  15.17  0.3   6 307  5.4 0.02  1.0  1.2 BD
93 822  245  3.57 36N43.69 116W18.03  10.40  0.4  13 128  2.0 0.06  0.5  0.4 AB
93 822  333  3.59 36N43.21 116W18.56   9.84  0.9  20 163  1.4 0.06  0.3  0.3 AC
93 822  429 26.03 36N42.86 116W18.55  11.06  0.4  14  96  1.8 0.06  0.3  0.3 AB
93 822  516  9.95 36N42.06 116W18.91  11.65  0.2  14 101  3.0 0.05  0.3  0.4 AB
93 822  644  6.63 36N44.94 116W17.14  10.24  0.6  14 120  1.4 0.05  0.4  0.3 AB
93 822  728 32.83 36N41.00 116W18.77  12.21  0.7  18 121  4.7 0.06  0.3  0.3 AB
93 822  734 48.83 36N41.27 116W18.42  12.64  0.5  13 213  4.1 0.05  0.4  0.5 AD
93 822  826 56.56 36N44.22 116W18.04  10.19  0.4  14  96  1.2 0.05  0.3  0.3 AB
93 822 1021 31.50 36N43.02 116W18.52  10.79  0.8  20  87  1.7 0.06  0.3  0.3 AA
93 822 1311 28.79 36N44.45 116W17.73  10.96  0.0  12 152  1.1 0.06  0.7  0.6 AC
93 822 1311 59.31 36N44.59 116W16.81  10.79  0.3   8 109  0.7 0.04  0.4  0.4 AB
93 822 2021 46.42 36N48.32 116W15.11  10.35  0.1   7 251  7.1 0.03  0.9  1.3 AD
93 822 2235 29.35 36N46.28 116W16.80   1.72  0.1   6 196  3.3 0.06  0.7  3.9 BD
93 823  133 41.92 36N43.01 116W18.50  11.07  1.4  30  50  1.7 0.08  0.2  0.2 AA
93 823  321 14.09 36N40.49 116W20.36   9.89  0.1   9 246  6.0 0.03  0.5  0.4 AD
93 823  955 31.38 36N44.65 116W17.36  10.58  0.2  16  80  1.3 0.05  0.3  0.4 AA
93 823 11 5 24.63 36N44.34 116W17.67  10.57  0.5  18  55  1.3 0.08  0.3  0.3 AA
93 823 1120 39.82 36N42.85 116W18.91  10.93  0.6   9 183  1.6 0.06  1.0  0.9 AD
93 823 1411 56.80 36N45.31 116W14.32  10.06  0.8  19  70  3.3 0.06  0.3  0.4 AA
93 824  850 34.37 36N44.14 116W17.75  10.67  0.6  15 101  1.5 0.05  0.3  0.3 AB
93 824 11 8  4.97 36N44.27 116W17.43  10.42  0.0   8 103  1.6 0.03  0.3  0.3 AB
93 824 1259  9.38 36N44.31 116W17.67  11.19  0.4  16  93  1.3 0.06  0.4  0.4 AB
93 824 2057 11.95 36N44.44 116W15.82   6.41  0.3  11 133  0.8 0.07  0.5  0.7 AB
93 825  115 14.54 37N21.56 116W41.57  10.21  1.9  29  34 23.8 0.07  0.1  0.9 AC
93 825 13 2 15.99 36N43.07 116W18.35  10.32  0.6   7 181  1.8 0.02  0.4  0.3 AD
93 826  411  8.11 36N26.32 117W 3.08  10.78  1.6  30 156 30.7 0.11  0.2  1.1 AC
93 826 1014 55.36 36N45.76 116W15.43   0.58  0.6  16  75  2.5 0.19  0.4  0.4 AA
93 826 1916 54.62 36N44.77 116W17.47  10.66  0.7  10 113  1.1 0.04  0.3  0.3 AB
93 826 2049 48.04 36N42.55 116W18.63  11.85  1.0  20 149  2.3 0.07  0.3  0.4 AC
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93 827  541 27.98 36N43.93 116W17.86  10.08  0.8  18 113  2.3 0.09  0.4  0.4 AB
93 827  627 40.09 37N 8.59 116W55.87   8.42  1.8  24 136 18.3 0.08  0.3  1.3 AC
93 827  7 7 25.27 36N45.16 116W12.92   7.70  0.9  15  93  2.8 0.07  0.4  0.5 AB
93 827  851 39.56 36N43.59 116W18.03  10.80  0.4  13 135  2.0 0.05  0.4  0.4 AB
93 827  852 31.78 36N43.54 116W18.03   9.70  0.2   6 139  2.0 0.02  0.4  0.3 AC
93 827 1344  1.74 36N44.16 116W17.81  10.98  0.4   8 174  2.3 0.06  0.5  0.5 AC
93 828  126 28.45 36N43.45 116W18.44   9.98  0.4  14 154  1.4 0.10  0.5  0.4 AC
93 828  137 33.81 36N45.01 116W16.45  12.26  0.5  12  71  0.9 0.07  0.5  0.5 AA
93 828  138  0.54 36N43.28 116W18.19  11.32  0.3   6 240  1.8 0.06  1.4  1.0 BD
93 828  637 58.69 36N42.93 116W18.85  10.73  1.6  37  32  1.5 0.10  0.2  0.2 AA
93 828  738 19.65 36N44.82 116W14.81  10.59  0.2  11 221  2.3 0.08  0.5  0.5 AD
93 828 1237 21.83 36N45.96 116W15.88   0.58  0.5  11 153  2.7 0.10  0.6  0.6 AC
93 828 1954 40.81 36N44.24 116W17.93  10.18  0.6  18  54  2.4 0.07  0.3  0.4 AA
93 828 2026 52.08 36N42.19 116W 9.74   0.26  1.1   8 120  2.1 0.12  0.9  0.6 AB
93 828 2318  3.59 36N43.13 116W18.47  11.46  0.0  17  87  1.6 0.05  0.4  0.4 AA
93 829  532 30.16 36N44.47 116W16.53  12.65  0.9  17  52  0.3 0.06  0.3  0.3 AA
93 829 1439 12.59 36N45.36 116W14.68   9.39  0.6  15  80  2.9 0.05  0.3  0.3 AA
93 829 1555 47.03 36N42.87 116W18.72  10.91  0.8  16  98  1.7 0.07  0.3  0.4 AB
93 830  236 37.84 36N43.06 116W18.61  11.19  1.9  28  59  1.5 0.06  0.2  0.2 AA
93 830  437 45.44 36N42.62 116W20.34  10.51  1.3  22  78  2.4 0.06  0.2  0.3 AA
93 830  626  3.06 36N43.33 116W18.23  11.37  0.6   9 241  3.6 0.04  0.4  0.3 AD
93 830 2329 29.49 36N43.17 116W16.84  13.13  0.5   6 133  3.2 0.03  0.4  0.4 AB
93 831  953 12.54 36N42.93 116W18.63  11.20  0.2  19  89  1.7 0.05  0.3  0.3 AA
93 831 1950 58.33 36N43.68 116W18.35  10.70  1.9  28  67  1.5 0.11  0.2  0.3 AA
93 831 2313 35.30 36N53.57 116W49.14   0.00  2.9  17  79 20.2 0.09  0.4  0.3 AC
93 9 1  550 23.40 36N43.69 116W18.01  10.39  0.3   8 128  2.0 0.03  0.3  0.2 AB
93 9 3  6 6 58.96 36N42.78 116W18.70   9.58  0.5  15 182  1.8 0.05  0.4  0.5 AD
93 9 3  751 11.35 36N42.23 116W20.28  12.51  0.4  10 227  2.9 0.05  0.6  0.6 AD
93 9 3  751 11.54 36N42.47 116W20.35  11.43  0.2  12 201  5.5 0.04  0.4  0.4 AD
93 9 3 1140 14.52 36N44.11 116W17.94  10.21  0.4  18  56  1.5 0.06  0.3  0.3 AA
93 9 3 1512 11.73 36N45.24 116W17.70   7.46  1.0  20  63  1.0 0.06  0.2  0.3 AA
93 9 4  8 5 24.32 37N 8.91 116W56.86  14.95  1.8  15 176 20.1 0.05  0.4  0.8 AC
93 9 4 1115 44.95 36N46.80 116W16.20   6.13  0.2   6 214  4.6 0.05  0.8  1.2 AD
93 9 4 12 6 10.92 36N44.36 116W16.61   9.76  1.1  23  86  0.5 0.08  0.4  0.4 AA
93 9 5  836 26.41 36N44.20 116W17.89  10.49  0.9  17  98  1.3 0.05  0.3  0.3 AB
93 9 5 1625 32.71 36N44.30 116W17.68  10.11  1.3  22  48  1.3 0.07  0.2  0.3 AA
93 9 5 1812 28.30 37N 2.24 116W13.16   8.08  0.9  10 154  0.9 0.07  0.5  0.5 AC
93 9 5 22 7 42.91 36N42.14 116W18.52  12.86  0.6  14 102  3.0 0.05  0.4  0.4 AB
93 9 6  011 30.13 36N52.43 116W11.83   4.15  1.7  17  72  3.3 0.11  0.5  1.3 AA
93 9 6  120 55.66 36N42.04 116W18.38  11.84  0.6   8 267  5.3 0.06  0.7  0.6 AD
93 9 6  414 19.63 36N44.52 116W17.60   9.10  1.1  22  47  1.1 0.08  0.2  0.3 AA
93 9 7  7 9 11.68 36N43.73 116W18.06  10.81  0.5  20 119  1.9 0.09  0.3  0.4 AB
93 9 7  910 12.99 36N43.62 116W18.06  10.73  0.9  25  65  1.9 0.07  0.3  0.3 AA
93 9 7 2038 48.38 36N43.30 116W18.39  10.72  1.1  18  93  1.5 0.06  0.3  0.3 AB
93 9 9  151 52.87 36N42.34 116W18.40  11.61  0.3   7 206  2.8 0.02  0.3  0.5 AD
93 9 9  2 8 21.44 36N45.65 116W15.42  11.07  0.8   7 183  2.4 0.04  0.6  0.5 AD
93 9 9  229 11.33 36N38.17 115W44.25   0.00  1.3  13 216  9.6 0.19  1.2  4.7 BD
93 9 9  326 22.52 36N44.28 116W17.80  10.57  1.6  26  47  1.3 0.09  0.2  0.3 AA
93 9 9  434 49.24 36N43.02 116W18.85   9.46  0.0   8 208  1.3 0.04  0.6  0.4 AD
93 9 9  8 4 40.13 36N38.34 115W44.39   0.00  1.2   9 239  9.3 0.18  1.7  5.3 CD
93 910  219 20.86 36N43.46 116W18.14  11.26  1.5  20  78  1.8 0.06  0.2  0.3 AA
93 910  914  7.43 36N43.74 116W16.97  13.39  1.3  25  54  1.8 0.06  0.3  0.4 AA
93 910 17 7 47.93 37N13.66 116W25.68   4.83  3.2  40  45  8.3 0.15  0.2  1.1 AB
93 911  232 22.28 37N 8.52 116W56.08  12.38  1.5  24  92 19.9 0.12  0.3  0.9 AB
93 911 1151  4.69 36N43.27 116W18.79   9.90  0.1  12 172  1.1 0.05  0.4  0.3 AC
93 911 1518 12.31 37N25.99 116W41.83  10.98  1.1  17 123 16.5 0.09  0.5  0.9 AB
93 911 1656 53.92 36N42.10 116W18.19  11.47  0.0  13 188  3.3 0.05  0.5  0.4 AD
93 911 1828  0.86 36N44.50 116W17.29  10.90  0.5   8 121  1.4 0.03  0.4  0.4 AB
93 911 1828 11.61 36N44.50 116W17.30   9.05  1.2   7 121  1.4 0.02  0.3  0.5 AB
93 911 1931 42.84 37N25.91 116W41.40  11.18  1.7  26  56 16.2 0.08  0.2  0.6 AB
93 912  230 48.48 36N42.08 116W18.56  12.37  0.4   8 264  5.2 0.03  0.3  0.3 AD
93 912  233 37.60 36N42.23 116W19.01  11.19  0.1  16 189  2.6 0.08  0.4  0.4 AD
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93	912	1039	53.91	36N40.18	116W16.33	7.07	0.0	14	153	3.0	0.06	0.3	0.5	AC
93	912	1723	14.24	36N50.27	116W14.76	11.90	0.5	9	145	7.2	0.13	0.7	1.1	AC
93	913	648	20.37	37N 2.81	116W44.19	0.33	1.8	10	100	11.1	0.08	0.3	0.6	AC
93	913	726	9.42	36N42.93	116W19.03	9.51	0.8	11	102	1.4	0.02	0.2	0.2	AB
93	913	1439	44.11	36N40.16	116W17.12	9.73	0.8	12	160	3.5	0.04	0.2	0.2	AC
93	914	720	35.49	36N37.33	116W 2.72	0.01	2.0	14	125	8.6	0.10	0.3	0.3	AB
93	914	850	29.76	36N37.39	116W 2.65	0.00	2.1	17	120	8.5	0.11	0.4	0.4	AB
93	914	1031	14.53	36N42.50	116W19.45	10.26	1.3	16	91	2.1	0.08	0.3	0.3	AB
93	915	4 9	54.01	36N44.73	116W15.88	13.41	0.6	12	153	0.7	0.06	0.5	0.4	AC
93	915	14 7	28.42	36N42.30	116W18.43	11.92	0.6	7	208	4.2	0.03	0.6	0.5	AD
93	915	14 7	37.61	36N42.19	116W18.52	12.11	0.5	9	212	2.9	0.04	0.5	0.5	AD
93	915	1922	36.96	36N44.79	116W17.01	11.20	1.2	14	83	1.1	0.05	0.3	0.2	AA
93	916	15 0	40.66	36N43.75	116W18.21	10.79	1.7	44	39	1.7	0.15	0.2	0.2	AA
93	917	946	7.84	36N23.01	115W52.16	26.23	1.4	8	300	31.8	0.15	8.9	4.4	DD
93	917	1144	43.56	36N42.97	116W17.81	13.11	0.2	12	167	2.6	0.05	0.7	0.5	AC
93	917	1311	33.21	36N59.27	116W15.41	9.58	1.0	6	271	16.7	0.08	2.7	4.6	CD
93	918	759	34.33	36N44.88	116W15.70	12.79	1.3	22	56	1.1	0.08	0.3	0.4	AA
93	918	12 1	35.70	37N16.57	116W53.07	12.07	1.2	14	179	20.2	0.08	0.4	0.7	AC
93	918	14 3	22.05	36N43.25	116W17.33	13.16	0.2	9	246	2.8	0.06	0.6	0.6	AD
93	918	1934	34.81	36N44.27	116W17.67	8.96	1.0	17	95	1.4	0.08	0.5	0.5	AB
93	918	2048	32.17	36N41.51	116W18.30	12.16	0.2	11	207	3.8	0.06	0.6	0.5	AD
93	918	2130	47.35	36N44.09	116W16.70	10.48	1.1	25	53	1.0	0.08	0.2	0.3	AA
93	918	2138	27.38	36N44.13	116W16.72	10.00	0.8	17	94	1.0	0.06	0.4	0.3	AB
93	919	718	5.48	36N43.02	116W18.59	10.92	0.2	9	148	3.5	0.04	0.5	0.6	AC
93	919	1041	10.97	36N43.74	116W18.20	10.17	0.1	12	127	1.7	0.06	0.5	0.5	AB
93	919	1041	26.38	36N44.25	116W17.62	9.55	0.5	15	96	1.5	0.04	0.4	0.3	AB
93	919	13 1	0.32	36N42.62	116W19.35	9.66	0.6	18	84	1.9	0.05	0.2	0.3	AA
93	919	1317	18.20	36N41.16	116W16.85	9.54	1.0	9	205	6.3	0.06	0.9	0.7	AD
93	920	2033	42.45	36N45.45	116W15.57	12.40	2.0	34	43	2.0	0.11	0.2	0.3	AA
93	921	110	44.44	36N43.02	116W17.10	10.84	1.1	13	109	3.0	0.06	0.3	0.3	AB
93	921	543	43.08	36N45.67	116W16.59	10.51	0.7	7	126	2.1	0.05	0.7	0.9	AB
93	921	1317	4.48	36N42.18	116W18.61	11.44	0.4	7	235	2.9	0.05	0.7	0.6	AD
93	922	1 5	35.61	36N46.09	116W14.92	3.18	0.4	14	98	3.5	0.09	0.5	1.4	AB
93	922	2124	22.25	36N43.97	116W16.40	7.08	0.5	7	94	1.1	0.03	0.4	0.5	AB
93	923	8 3	34.81	37N17.86	117W 5.14	12.08	1.8	7	302	35.3	0.07	1.1	2.2	BD
93	923	927	10.27	36N44.02	116W16.57	8.23	0.9	14	95	1.0	0.07	0.5	0.5	AB
93	923	1023	54.11	36N43.36	116W18.36	11.07	0.8	12	233	1.6	0.05	0.5	0.6	AD
93	923	1125	21.91	36N43.34	116W18.52	10.54	0.6	9	238	2.9	0.05	0.8	0.8	AD
93	923	1352	8.65	36N45.00	116W17.48	12.76	1.5	24	54	1.1	0.08	0.3	0.4	AA
93	923	1512	30.28	36N42.77	116W18.69	11.88	0.6	8	250	4.8	0.04	0.4	0.3	AD
93	923	1518	27.64	36N45.06	116W17.57	12.17	1.0	11	119	2.1	0.08	0.5	0.5	AB
93	923	1547	31.74	36N44.93	116W17.76	12.29	0.8	8	93	2.2	0.09	0.7	0.8	AB
93	924	540	18.27	36N44.37	116W17.78	9.08	1.2	16	90	1.1	0.08	0.4	0.5	AA
93	924	754	12.52	36N43.79	116W16.90	9.21	1.0	18	56	1.6	0.07	0.3	0.4	AA
93	924	1140	7.10	36N44.67	116W17.05	11.57	0.9	14	138	1.1	0.06	0.5	0.6	AC
93	924	2340	20.56	36N42.57	116W18.71	11.00	0.4	8	188	2.2	0.03	0.5	0.5	AD
93	925	957	1.17	36N44.17	116W17.85	9.69	0.9	20	55	1.4	0.07	0.3	0.4	AA
93	925	1928	55.01	37N24.14	116W 3.92	5.13	0.4	12	91	10.3	0.16	0.7	2.6	BC
93	925	2238	57.56	36N52.64	116W11.08	5.27	0.9	9	196	2.9	0.11	1.1	1.7	BD
93	926	048	52.59	37N18.00	115W53.42	11.78	2.4	35	70	11.1	0.12	0.3	0.7	BA
93	926	1433	56.30	36N44.26	116W16.69	9.47	0.4	17	90	0.8	0.09	0.4	0.4	AA
93	926	2034	36.01	36N42.25	116W17.83	11.29	0.3	13	189	3.3	0.05	0.4	0.3	AD
93	927	1 1	42.31	36N44.61	116W17.65	12.51	0.3	17	81	1.0	0.07	0.4	0.4	AA
93	927	1 4	53.63	37N15.92	116W45.12	7.12	2.3	30	52	10.3	0.09	0.2	0.7	AB
93	927	140	21.72	36N44.50	116W17.35	12.93	1.5	34	47	1.5	0.09	0.2	0.3	AA
93	927	316	29.56	36N40.85	115W51.59	4.40	1.2	21	195	4.7	0.13	0.7	1.1	AD
93	927	750	53.53	36N43.56	116W16.78	10.84	0.6	10	115	2.0	0.07	0.7	0.5	AB
93	927	1037	46.98	36N42.70	116W18.75	11.25	0.5	12	185	1.9	0.05	0.4	0.5	AD
93	927	1150	40.53	36N42.60	116W18.31	11.55	0.2	8	198	2.4	0.03	0.5	0.3	AD
93	927	2128	26.46	36N42.63	116W17.20	10.28	0.7	8	171	2.8	0.03	0.3	0.3	AC
93	928	1658	42.29	36N44.40	116W17.24	10.58	0.3	12	102	1.4	0.04	0.4	0.6	AB
93	929	216	25.58	37N11.02	115W52.19	0.00	0.6	6	183	18.7	0.12	3.3	0.4	CD

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93 929 2128 33.59 36N54.62 116W48.70   0.12  2.4  15 138 21.4 0.18  0.9  0.2 BC
93 930  432 42.91 36N41.42 116W17.60  15.07  1.1   8 283  4.8 0.03  1.3  1.5 BD
93 930  439 13.89 36N42.44 116W16.78  10.13  2.4  24  69  2.1 0.06  0.2  0.3 AA
93 922  7 1  0.03 37N11.50 116W11.89   0.00  1.8  10  74 12.7 0.13  0.6  0.3 BC
9310 1  256 45.27 36N42.83 116W20.19  10.10  0.3  20 150  1.9 0.06  0.2  0.3 AC
9310 1  657  7.11 36N44.05 116W18.07  10.64  2.0  24  48  1.6 0.05  0.2  0.3 AA
9310 1 2122 32.86 36N53.38 116W48.88   0.67  3.0  13 110 19.7 0.09  0.5  0.3 AC
9310 2  211 33.08 36N43.54 116W17.74  12.23  0.9  12 134  2.4 0.03  0.4  0.6 AB
9310 3  8 4 27.39 36N42.75 116W18.98  11.77  1.0  10 264  1.7 0.06  1.4  1.5 BD
9310 3  813 24.50 36N42.95 116W17.94  12.80  1.0   7 255  2.4 0.03  1.3  1.6 BD
9310 3 1729 49.35 37N 7.09 116W15.11   9.32  1.2   9 100  9.2 0.06  0.4  0.7 AB
9310 3 1737 23.19 37N 2.18 116W10.45   4.30  1.1   7 267  4.9 0.07  1.9  2.3 BD
9310 3 2030  1.14 36N41.94 116W17.33   8.82  0.9  17 116  2.4 0.06  0.4  0.4 AB
9310 3 2132 57.17 36N44.27 116W17.21  11.07  0.2   9 101  1.4 0.03  0.4  0.3 AB
9310 4  437 48.22 36N42.72 116W19.14   9.82  0.2   6 238  1.7 0.01  0.2  0.2 AD
9310 4  726 13.73 36N43.18 116W18.25  11.53  0.6   9 152  1.8 0.04  0.4  0.5 AC
9310 4  838  9.41 36N43.14 116W18.90  10.52  1.3  22  92  1.1 0.05  0.2  0.2 AB
9310 4 1227 30.14 36N44.75 116W16.86   9.00  0.4   6 150  2.0 0.03  0.6  0.7 AC
9310 4 1242 48.78 36N43.14 116W18.71  10.69  0.8  18  98  1.3 0.04  0.2  0.3 AB
9310 4 1328 14.28 36N43.95 116W14.44   4.72  1.0  13 101  2.6 0.09  0.6  0.7 AB
9310 4 1353 13.03 36N44.63 116W17.79  12.69  0.7  14  80  0.8 0.08  0.5  0.6 AA
9310 4 1929 31.20 36N43.91 116W17.79  10.31  0.5   9 113  1.9 0.03  0.4  0.3 AB
9310 6 2053 55.32 36N44.73 116W17.36  11.76  0.2  13  78  1.3 0.06  0.4  0.4 AA
9310 7  034 47.89 36N38.99 116W24.18   6.23  1.6  21  62  5.7 0.07  0.2  0.7 AA
9310 7  129  5.40 36N34.75 116W15.62   9.80  1.5  22  85 10.2 0.08  0.3  0.7 AB
9310 7  244 16.27 36N43.38 116W17.27  13.35  1.0  18  69  2.6 0.06  0.4  0.4 AA
9310 7  418 42.06 36N38.78 116W23.75   7.82  1.3  13 217  5.0 0.05  0.6  1.0 AD
9310 7  510 22.91 36N43.31 116W18.70  10.60  1.8  27  61  1.1 0.07  0.2  0.2 AA
9310 7  548 56.96 36N38.15 116W57.44  10.25  1.8  27  66 15.6 0.11  0.3  1.2 AB
9310 7  720 59.34 36N45.19 116W13.42   7.50  1.0  12 114  3.1 0.07  0.4  0.7 AB
9310 7 1313 14.05 37N10.97 116W27.70  12.44  1.1   7 257 17.7 0.03  0.5  0.4 AD
9310 7 1729 57.54 36N42.98 116W17.38  12.52  1.0  22  57  3.2 0.07  0.2  0.3 AA
9310 7 18 6 15.23 36N43.57 116W18.13  10.60  0.8   9 229  3.2 0.10  0.6  1.0 AD
9310 8  4 4  3.59 36N44.22 116W16.74  10.36  0.8  22  91  0.9 0.11  0.3  0.4 AB
9310 8  4 7 59.12 36N43.24 116W18.31  11.94  0.3  15  93  1.7 0.05  0.4  0.4 AB
9310 8  613 12.62 36N34.87 116W28.30   7.29  0.9  17 168 13.8 0.07  0.4  1.7 AC
9310 8  749 51.01 36N43.70 116W17.92   9.88  0.1   8 127  2.1 0.04  0.4  0.3 AB
9310 8 1058 24.74 37N14.23 116W40.57   5.73  2.1  33  48  6.8 0.10  0.2  0.7 AB
9310 8 1827 41.94 37N14.61 116W41.55   7.72  1.7  14 205  7.1 0.11  0.8  1.1 AD
9310 8 1933 33.81 36N45.03 116W17.14   9.18  0.6   7 105  1.5 0.02  0.3  0.3 AB
9310 9  210 27.59 36N44.40 116W17.36  11.06  0.5   9 113  1.6 0.04  0.5  0.6 AB
9310 9  449 44.57 36N45.09 116W13.73   7.47  1.4  24  62  3.1 0.11  0.3  0.5 AA
9310 9  743  1.49 36N45.09 116W17.29  10.28  0.6  10 129  1.4 0.09  0.6  0.6 AB
9310 9 1126  7.54 36N46.78 116W17.86   2.36  0.7   8 161  2.8 0.10  0.7  1.8 AC
9310 9 1323 19.71 36N44.12 116W17.86  10.43  1.1  20  55  1.5 0.07  0.3  0.3 AA
9310 9 1812 10.64 36N45.26 116W13.66   6.98  1.0  15  88  3.3 0.10  0.4  0.6 AA
9310 9 21 1 36.35 37N15.20 116W 5.87   9.54  2.1  14 135  9.4 0.13  0.7  1.6 AB
931010  449 22.37 36N43.05 116W19.06  11.16  0.0   6 220  1.1 0.04  0.8  0.5 AD
931010  927 14.22 36N44.91 116W17.03  13.13  0.9  17  73  1.2 0.06  0.4  0.5 AA
931010  941 41.24 36N44.00 116W17.78  10.46  0.8  16 108  1.8 0.05  0.3  0.4 AB
931010 10 2 16.79 36N44.17 116W17.69   9.88  1.2  19  99  1.5 0.06  0.3  0.3 AB
931010 1328  8.72 36N43.09 116W18.85   9.83  0.1   9 176  1.2 0.04  0.5  0.4 AC
931010 1939 54.84 36N44.15 116W17.16  10.52  0.1   8  98  1.4 0.03  0.4  0.3 AB
931010 2143 29.08 36N34.83 116W15.72   9.86  1.0  21  92 10.0 0.07  0.2  0.5 AB
931011  048 19.43 36N44.36 116W16.18   7.44  0.2  13  81  0.4 0.05  0.3  0.4 AA
931011  132  9.92 36N43.80 116W16.24   9.33  0.2  14  96  1.4 0.08  0.6  0.5 AB
931011  215 25.34 36N44.97 116W17.70  13.37  0.7  19  64  0.8 0.08  0.3  0.4 AA
931011  332 17.29 36N44.37 116W17.42  11.06  0.1   8 110  1.5 0.02  0.3  0.3 AB
931011  341  6.74 36N44.74 116W15.92  13.36  1.3  31  55  0.7 0.08  0.3  0.3 AA
931011  527  3.34 36N46.07 116W17.47  11.44  0.2   9 160  2.5 0.08  0.9  0.8 AC
931011 1024 56.76 36N44.40 116W17.73  10.61  0.8  12 156  1.1 0.07  0.6  0.6 AC
931011 1554 32.61 36N45.05 116W17.61  12.74  1.2  26  51  1.0 0.09  0.3  0.4 AA
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931012	618	4.66	36N22.07	116W58.08	12.95	0.4	6	114	12.2	0.05	0.3	0.8	AB
931012	730	55.67	36N43.55	116W18.26	8.96	0.3	17	142	1.6	0.06	0.3	0.3	AC
931012	732	35.53	36N44.63	116W17.23	10.90	0.5	12	81	1.4	0.07	0.5	0.6	AA
931012	1448	18.77	36N44.70	116W13.73	7.95	0.1	10	108	2.5	0.06	0.5	0.8	AB
931012	2353	4.26	36N45.18	116W15.32	11.51	0.2	6	109	1.9	0.03	0.5	1.1	AB
931013	0 9	49.09	36N42.47	116W18.52	11.52	2.2	36	53	2.5	0.13	0.2	0.3	AA
931013	254	31.94	36N42.32	116W18.39	11.37	1.0	18	183	2.8	0.06	0.3	0.3	AD
931013	411	26.15	37N14.56	116W42.32	9.87	1.8	14	253	10.8	0.07	1.3	1.5	BD
931013	523	16.94	36N42.12	116W18.44	9.20	0.4	7	233	3.1	0.02	0.3	0.3	AD
931013	620	17.84	36N42.39	116W16.68	9.99	1.3	21	68	1.9	0.06	0.2	0.3	AA
931013	644	19.41	36N42.39	116W18.47	10.90	0.8	16	191	2.6	0.06	0.4	0.4	AD
931013	717	33.96	37N14.83	116W42.48	10.03	1.6	10	266	11.3	0.06	1.4	1.2	BD
931013	726	45.67	36N43.74	116W17.50	12.08	0.7	14	120	2.3	0.07	0.5	0.6	AB
931013	1112	40.05	36N44.33	116W17.30	10.79	0.5	6	107	1.5	0.03	0.5	0.4	AB
931013	1235	49.56	36N43.37	116W18.34	11.16	0.8	15	158	1.6	0.05	0.3	0.3	AC
931014	12 5	12.12	36N43.03	116W19.12	9.85	0.6	13	180	1.1	0.05	0.4	0.4	AC
931014	1826	8.04	36N43.89	116W16.72	10.20	0.5	8	102	1.3	0.02	0.2	0.1	AB
931015	224	13.80	36N42.75	116W19.10	9.52	0.5	9	203	1.7	0.03	0.4	0.3	AD
931015	430	19.65	36N38.65	116W37.20	6.80	1.7	21	65	14.6	0.07	0.3	1.1	AC
931015	654	22.50	36N38.64	116W37.24	5.95	1.5	9	196	14.6	0.06	0.6	2.6	BD
931015	8 1	48.49	36N38.91	116W37.81	10.19	1.3	7	195	13.8	0.03	0.5	1.3	AD
931015	17 5	57.07	36N43.74	116W17.00	12.54	0.7	12	112	1.8	0.05	0.4	0.5	AB
931015	20 9	30.65	36N43.10	116W18.62	12.98	1.7	26	60	1.5	0.09	0.2	0.3	AA
931016	343	53.77	36N42.71	116W17.58	10.03	0.1	6	178	3.1	0.01	0.3	0.4	AC
931016	414	36.91	36N42.44	116W18.26	11.67	0.8	13	187	2.7	0.06	0.6	0.5	AD
931016	417	20.40	36N42.20	116W18.37	11.51	0.6	14	196	3.0	0.07	0.5	0.4	AD
931016	5 8	51.81	36N38.01	116W38.06	9.58	1.5	13	279	18.1	0.07	1.5	2.0	BD
931016	8 6	3.72	37N15.07	116W 3.27	10.60	1.4	17	170	6.7	0.09	0.6	1.1	AC
931017	357	30.84	36N43.86	116W18.67	9.27	1.0	15	114	1.1	0.05	0.3	0.4	AB
931017	752	55.39	36N44.78	116W16.33	10.01	0.7	8	154	2.8	0.07	0.9	0.8	AC
931017	8 6	2.08	36N42.24	116W17.86	10.58	0.8	13	190	3.3	0.05	0.5	0.4	AD
931017	930	49.28	36N42.45	116W16.58	10.13	1.5	17	134	3.9	0.06	0.3	0.3	AB
931017	15 7	6.40	36N42.91	116W19.15	9.92	0.8	13	104	1.4	0.05	0.3	0.4	AB
931017	1540	58.79	36N43.31	116W18.67	9.97	1.1	16	162	1.2	0.07	0.3	0.4	AC
931017	1622	21.17	36N44.69	116W17.43	12.36	0.9	15	57	1.2	0.09	0.5	0.7	AA
931017	17 9	40.83	36N42.73	116W16.56	10.13	0.7	13	144	2.3	0.07	0.5	0.6	AC
931017	1816	30.67	36N45.20	116W16.40	11.01	0.1	9	135	1.2	0.03	0.3	0.6	AB
931018	5 5	24.61	36N44.07	116W17.79	10.08	0.7	13	105	1.6	0.05	0.3	0.3	AB
931019	034	31.60	36N43.83	116W18.67	9.07	0.9	16	63	1.1	0.05	0.3	0.3	AA
931019	044	39.90	36N43.45	116W16.77	10.86	0.9	12	120	2.1	0.05	0.7	0.5	AB
931019	2 0	25.82	36N42.10	116W19.16	9.96	0.6	13	192	2.8	0.06	0.4	0.4	AD
931019	212	38.62	36N43.23	116W20.09	10.03	3.2	40	32	1.3	0.14	0.2	0.3	AA
931019	236	3.69	36N43.13	116W18.45	8.94	1.2	6	180	1.6	0.03	0.5	0.5	AC
931019	726	20.03	36N44.37	116W17.63	9.89	0.6	11	91	1.3	0.05	0.4	0.4	AB
931019	1036	15.91	36N44.75	116W17.28	10.32	1.3	22	77	1.4	0.09	0.3	0.4	AA
931019	1210	7.13	37N15.69	116W25.13	0.78	2.3	11	197	8.4	0.06	0.5	0.2	AD
931019	1715	10.00	36N44.81	116W16.83	10.78	0.9	16	68	0.9	0.07	0.3	0.4	AA
931019	2129	51.04	37N28.65	116W55.64	7.17	1.9	16	62	26.6	0.11	0.4	2.8	BC
931020	1255	27.54	37N 2.26	116W44.19	9.34	1.9	24	117	27.3	0.08	0.3	1.4	AC
931020	1446	26.92	37N16.07	116W24.66	5.24	2.4	6	206	8.2	0.02	0.5	1.1	AD
931021	058	19.48	36N44.31	116W17.55	9.49	0.0	9	106	1.5	0.03	0.5	0.4	AB
931021	225	58.74	36N55.90	116W30.00	2.96	0.8	12	122	5.5	0.08	0.3	1.3	AB
931021	430	-0.21	36N44.49	116W17.28	10.65	0.5	14	86	1.4	0.06	0.5	0.6	AA
931021	6 4	26.23	36N44.00	116W17.97	9.73	1.0	25	58	1.7	0.08	0.3	0.4	AA
931021	855	24.63	37N 2.55	116W43.97	12.59	2.6	39	73	27.6	0.12	0.2	0.9	AC
931021	954	45.53	36N47.21	116W40.65	6.77	1.3	25	52	15.0	0.06	0.2	1.2	AC
931021	1020	60.31	36N47.45	116W40.90	7.49	1.0	20	102	4.9	0.09	0.5	1.2	BB
931022	1451	28.05	36N43.99	116W17.82	10.45	0.8	14	57	1.7	0.06	0.3	0.4	AA
931022	1819	28.36	36N44.11	116W17.84	9.84	1.5	23	95	1.5	0.08	0.3	0.3	AB
931023	13 2	21.91	36N45.54	116W29.41	3.56	1.4	17	133	3.0	0.07	0.3	0.7	AB
931023	22 2	33.41	36N44.69	116W16.48	10.24	0.8	9	181	0.3	0.07	1.1	0.8	BD
931025	226	39.32	36N45.14	116W17.57	9.27	0.5	13	66	1.1	0.07	0.4	0.5	AA

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931026  2 3 29.35 36N42.75 116W18.82  10.80  0.4  17 100  1.8 0.06  0.2  0.3 AB
931026  757  2.50 36N40.57 116W19.63   9.42  0.3   8 258  5.7 0.09  1.2  1.0 BD
931028  224 37.15 36N43.30 116W16.11   5.25  0.9  14  91  2.3 0.09  0.4  0.5 AB
931028  516 41.92 36N42.44 116W18.99  11.98  3.0  37  49  2.2 0.14  0.2  0.3 AA
931028  835 30.80 36N42.28 116W18.96  10.67  0.5  12 102  2.5 0.05  0.4  0.4 AB
931028 1014  6.87 36N42.35 116W18.97  10.56  0.5   9 212  2.4 0.06  0.8  0.5 AD
931028 1034 37.75 36N43.52 116W16.94  10.89  0.4   8 120  2.1 0.04  0.6  0.4 AB
931028 1140 57.33 36N42.41 116W18.99  11.24  1.5  23  92  2.3 0.07  0.3  0.3 AB
931029  328 43.65 36N42.46 116W19.01  11.84  3.1  42  49  2.2 0.14  0.2  0.2 AA
931030  349 23.01 36N42.66 116W19.02  10.40  0.6   9 146  1.8 0.06  0.5  0.6 AC
931030  654 46.31 36N42.79 116W18.86  10.40  0.9  17  91  1.7 0.06  0.3  0.4 AB
931030  911 49.14 36N42.74 116W19.09  10.42  0.8   8 247  4.2 0.05  0.7  0.6 AD
931031  333 19.04 37N 9.49 116W55.72   5.89  1.7   9 209 18.1 0.08  0.7  2.4 BD
931031 1556 38.31 36N43.66 116W18.08  11.30  0.4  14 131  1.9 0.04  0.3  0.3 AB
931031 1741  0.41 36N42.61 116W18.70  10.87  0.2   8 221  2.1 0.02  0.4  0.3 AD
931031 2316 31.42 36N42.90 116W18.61   9.55  0.4   6 248  1.7 0.02  0.6  0.6 AD
9311 1 1637 56.63 36N42.96 116W19.35   8.99  0.4   9 184  1.2 0.04  0.6  0.5 AD
9311 1 2310 52.31 36N43.36 116W18.83   8.87  1.4  22  91  0.9 0.06  0.2  0.3 AB
9311 2 1959 35.42 36N44.07 116W17.91  10.11  0.9  11 105  1.6 0.05  0.3  0.4 AB
9311 3  846 49.96 36N44.25 116W14.72   5.21  0.5   7 163  2.5 0.05  0.4  0.4 AC
9311 3 1036 25.58 36N41.99 116W19.18  10.68  0.9  18 195  3.0 0.06  0.4  0.4 AD
9311 4  318  6.24 36N44.57 116W16.02  12.98  0.1   9 152  0.5 0.03  0.4  0.5 AC
9311 4  318 32.61 36N44.28 116W17.86  10.18  0.2   8 103  1.2 0.03  0.5  0.5 AB
9311 4  417 28.19 36N44.28 116W17.53  10.82  0.2  13  95  1.5 0.04  0.4  0.6 AB
9311 4  425 14.51 36N44.23 116W17.85  10.24  1.1  18  90  1.3 0.07  0.3  0.4 AA
9311 4  736 46.99 36N44.05 116W16.69   9.78  0.3   8 228  1.1 0.05  0.7  0.4 AD
9311 4 1215 54.09 36N42.89 116W18.66  10.90  0.8  12 179  1.7 0.05  0.5  0.5 AC
9311 5  044 58.23 36N43.98 116W18.62   9.54  0.6   7 165  1.3 0.07  1.5  1.7 BC
9311 5  622 19.71 36N43.88 116W17.87  11.20  0.2   7 116  1.9 0.02  0.5  0.3 AB
9311 5  832 46.57 36N43.63 116W16.80  13.33  0.0   6 122  3.1 0.03  0.6  0.8 AB
9311 5  932 12.38 36N44.64 116W17.21   9.15  0.5   8 134  1.3 0.05  0.7  0.9 AB
9311 5 2326 15.90 36N41.09 116W 9.36   5.34  1.3  32  67  0.6 0.12  0.2  0.4 AA
9311 6  027 55.33 36N47.66 115W56.31  12.46  0.9  22 169 15.0 0.10  0.4  0.7 AC
9311 6 1330 14.07 36N35.05 116W15.11  10.67  0.1  11 278 12.3 0.06  0.7  0.9 AD
9311 6 1630 46.32 36N44.02 116W16.73  12.39  0.5   8 112  2.7 0.06  0.6  0.6 AB
9311 7  032 11.88 36N43.04 116W18.99   9.68  0.1   6 216  1.2 0.02  0.3  0.2 AD
9311 7  533 54.20 36N42.79 116W20.46   8.88  0.8  15 183  2.3 0.06  0.5  0.6 AD
9311 7  846 47.28 36N43.13 116W18.31  10.57  0.4   7 175  1.8 0.04  0.6  0.4 AC
9311 7 1353 25.15 36N44.85 116W17.69  10.14  0.7  15 109  0.8 0.07  0.5  0.5 AB
9311 7 1941 25.82 36N43.90 116W16.74  10.45  0.2   6 129  2.9 0.01  0.3  0.2 AB
9311 8  132 20.49 36N25.96 116W33.02   0.52  0.7  17  84  7.7 0.13  0.4  0.5 AB
9311 8  728 12.99 36N44.65 116W16.76  11.07  0.2   6 148  0.7 0.06  0.8  0.7 AC
9311 8 1055 47.24 36N44.95 116W14.62  11.27  0.1   9 190  2.7 0.06  0.7  0.5 AD
9311 9  649 58.45 36N44.22 116W17.96  10.16  1.2  19  97  1.3 0.06  0.4  0.4 AB
9311 9 14 4 10.14 36N42.07 116W19.04  10.96  0.9  18 193  2.9 0.07  0.4  0.4 AD
931110  444 25.39 36N36.52 116W 4.34   0.32  1.0   9 239 11.1 0.03  0.7  0.4 AD
931110  9 9 18.42 36N43.29 116W 7.44   0.00  2.1  23  82  4.5 0.11  0.4  0.5 AA
931112 1330  6.33 36N31.42 115W57.60  10.12  1.2   8 266 15.2 0.08  2.0  2.6 BD
931112 1424 41.83 37N 9.84 116W12.82   0.91  1.8  11 121 12.8 0.07  0.4  0.0 AC
931112 1915 49.67 36N44.76 116W16.92  13.06  0.2  10  77  1.0 0.03  0.4  0.4 AA
931113  638 24.85 36N45.19 116W17.16   8.62  0.3   7 158  1.7 0.06  0.6  0.6 AC
931113 1535 28.13 36N44.36 116W17.71   9.80  0.5  11 109  1.2 0.07  1.3  0.8 BB
931113 2210 43.58 36N44.95 116W17.10   9.83  0.6   6 163  1.4 0.06  0.9  0.8 AC
931114  210 30.62 36N52.07 115W52.03   8.89  1.0  16 156 18.4 0.10  0.5  1.4 AC
931114  245 45.49 36N37.95 115W58.24  13.40  1.0  10 220  3.2 0.05  0.8  0.6 AD
931114  547 27.93 36N42.92 116W19.35   9.22  0.6  12 185  1.3 0.06  0.5  0.5 AD
931114 20 6 49.74 36N43.59 116W16.87   9.80  0.5  16  64  2.0 0.08  0.5  0.5 AA
931115  124 14.23 36N42.39 116W18.63  11.68  0.1   8 258  4.7 0.05  0.5  0.4 AD
931115 1414 28.97 36N43.26 116W18.41  10.10  0.0   8 169  1.5 0.07  0.7  0.5 AC
931115 1438  1.17 36N44.37 116W17.05  13.45  0.2   6 109  1.1 0.02  0.5  0.3 AB
931116  345 17.69 36N43.86 116W18.77   9.37  0.5   9 220  2.1 0.10  0.9  1.0 AD
931117  718 37.60 36N42.86 116W18.82  11.25  1.0  17 173  1.6 0.05  0.4  0.3 AC
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931117	915	30.13	36N30.98	115W46.69	16.15	0.9	9	162	19.9	0.11	1.1	1.6	BC
931117	12 3	32.01	36N48.55	116W12.88	15.63	0.6	15	188	9.0	0.08	0.6	0.7	AD
931117	1513	27.81	36N43.22	116W18.41	10.87	0.5	17	94	1.6	0.05	0.2	0.3	AB
931117	1639	42.58	36N43.78	116W17.27	11.98	0.0	17	58	2.0	0.14	0.5	0.5	BA
931117	1640	15.26	36N43.51	116W17.20	12.60	0.6	8	126	2.3	0.06	0.7	0.5	AB
931118	341	46.12	36N43.32	116W18.67	8.94	0.0	14	169	1.2	0.04	0.4	0.3	AC
931118	558	53.24	36N23.74	116W58.05	11.04	1.8	25	145	31.5	0.13	0.3	1.6	AC
931118	14 2	16.52	36N45.23	116W15.97	11.38	0.4	10	223	1.4	0.13	1.1	0.9	BD
931118	14 3	27.57	36N43.38	116W18.22	11.02	0.1	14	154	1.7	0.05	0.4	0.3	AC
931119	5 3	8.20	36N45.22	116W15.99	9.55	0.6	7	176	1.3	0.04	0.6	0.8	AC
931119	653	52.49	36N45.58	116W16.25	10.38	0.7	11	171	1.9	0.07	0.7	0.5	AC
931119	845	40.55	36N43.65	116W17.16	12.79	1.0	14	119	2.1	0.07	0.5	0.5	AB
931119	1119	28.68	36N42.67	116W18.43	12.18	0.6	6	255	4.7	0.05	0.7	0.4	AD
931119	1229	52.64	36N48.96	116W15.08	4.55	1.0	11	219	7.5	0.10	0.8	1.7	AD
931119	1547	25.07	36N43.09	116W18.49	11.21	0.6	9	244	3.3	0.04	0.4	0.4	AD
931120	1556	49.54	36N44.49	116W17.61	10.27	0.9	15	95	1.2	0.05	0.4	0.4	AB
931120	1837	34.61	36N44.27	116W17.44	10.07	0.2	6	130	1.6	0.02	0.4	0.3	AB
931121	311	49.19	36N57.22	116W29.89	3.12	0.8	17	103	7.3	0.11	0.5	1.7	AB
931121	846	0.37	36N41.88	116W19.20	11.06	0.7	15	197	3.2	0.06	0.4	0.4	AD
931121	1432	14.31	36N42.83	116W18.71	10.54	0.9	13	172	1.7	0.05	0.4	0.4	AC
931121	1732	51.38	36N43.01	116W19.41	8.92	0.1	13	107	1.1	0.06	0.4	0.6	AB
931121	1944	18.59	36N45.76	116W14.47	10.59	0.2	6	206	4.7	0.03	0.5	0.7	AD
931121	1944	52.31	36N44.83	116W15.53	13.14	0.4	6	172	4.0	0.10	1.1	0.8	BC
931121	1945	53.86	36N45.18	116W15.16	12.88	0.3	12	149	2.1	0.06	0.5	0.5	AC
931122	0 8	0.73	36N44.23	116W17.61	9.98	0.2	16	97	1.5	0.06	0.5	0.4	AB
931122	321	2.26	36N41.75	116W16.60	3.31	0.0	13	203	1.3	0.10	0.5	0.7	AD
931122	557	20.68	36N44.76	116W17.43	9.23	0.6	16	113	1.2	0.09	0.5	0.5	AB
931122	6 0	51.33	36N45.31	116W17.26	9.45	0.4	11	147	1.6	0.09	0.7	0.7	AC
931122	9 9	23.52	36N36.36	116W16.06	7.53	0.8	16	225	14.3	0.08	0.7	1.2	AD
931122	1150	-0.21	36N45.59	116W14.96	11.88	0.2	13	159	2.8	0.05	0.5	0.4	AC
931123	1635	8.16	36N43.19	116W18.98	8.86	1.3	18	92	1.0	0.05	0.2	0.3	AB
931124	247	13.18	36N43.13	116W17.90	10.02	0.5	8	252	3.3	0.06	0.9	0.9	AD
931124	412	2.10	37N11.50	116W52.98	11.01	1.1	9	259	14.9	0.07	0.6	0.7	AD
931124	843	19.71	36N45.42	116W15.81	11.49	0.6	12	147	1.8	0.06	0.6	0.5	AC
931124	1136	18.71	36N44.96	116W16.15	11.05	0.7	8	166	0.8	0.08	1.0	0.7	BC
931126	037	8.91	36N43.94	116W18.42	10.10	0.6	8	176	1.5	0.07	1.0	0.9	BC
931126	057	36.05	36N45.14	116W17.15	12.63	0.3	11	154	1.6	0.10	1.1	0.8	BC
931126	241	12.55	36N43.79	116W18.71	9.43	1.7	27	47	1.0	0.06	0.2	0.2	AA
931126	441	22.77	37N 2.36	116W22.84	9.67	0.9	8	232	0.7	0.08	0.5	0.4	AD
931126	638	50.12	36N43.77	116W16.93	9.11	2.2	32	50	1.7	0.14	0.2	0.3	AA
931126	727	56.52	36N43.62	116W18.17	11.11	0.8	15	70	1.8	0.06	0.4	0.5	AA
931126	9 6	41.72	36N39.02	116W16.95	11.27	0.8	15	226	5.3	0.07	0.8	0.7	AD
931126	924	2.09	37N 8.14	116W13.02	0.00	1.5	8	118	14.2	0.13	0.8	7.3	CC
931126	13 6	25.31	36N44.49	116W16.70	11.44	0.9	12	95	0.6	0.07	0.5	0.4	AB
931126	1533	47.58	36N41.25	116W20.83	9.49	0.7	13	139	4.7	0.06	0.4	0.5	AC
931126	1911	28.56	36N42.04	116W18.65	11.42	0.4	17	104	3.1	0.05	0.3	0.4	AB
931126	2234	53.67	36N43.09	116W18.49	11.21	1.2	20	77	1.6	0.06	0.3	0.4	AA
931127	5 8	21.27	36N42.03	116W18.74	10.84	0.6	15	103	3.1	0.07	0.4	0.5	AB
931128	616	46.20	37N 2.18	116W37.05	12.06	1.3	13	128	15.6	0.07	0.5	1.1	AB
931128	1229	45.25	37N 4.12	116W13.81	10.66	0.9	16	82	3.5	0.07	0.3	0.4	AA
931128	1553	39.40	36N41.73	116W18.80	11.58	0.5	8	225	3.6	0.05	1.0	0.8	BD
931129	1350	54.95	36N44.18	116W17.82	10.73	1.0	15	99	1.4	0.06	0.6	0.5	AB
931129	1358	16.92	36N42.89	116W18.86	10.85	0.8	14	196	1.5	0.07	0.6	0.5	AD
931130	1655	19.61	36N44.62	116W17.64	9.84	1.0	19	102	1.0	0.05	0.2	0.3	AB
9312 1	658	41.90	36N41.98	116W18.62	11.70	0.6	17	106	3.2	0.06	0.3	0.3	AB
9312 1	8 4	8.91	36N41.78	116W18.90	10.90	0.0	8	242	3.5	0.04	0.7	0.5	AD
9312 2	247	51.49	36N53.65	116W 2.44	8.79	0.7	11	187	4.2	0.11	0.5	1.0	AD
9312 2	1344	11.21	36N42.35	116W19.01	11.81	0.1	13	98	2.4	0.07	0.4	0.5	AB
9312 2	1345	1.74	36N41.91	116W19.06	12.54	0.0	10	224	3.2	0.08	0.8	0.6	AD
9312 2	14 8	19.80	36N42.48	116W18.64	11.67	0.7	18	92	2.4	0.07	0.4	0.4	AB
9312 3	1 7	25.00	36N43.86	116W18.68	9.37	1.5	22	51	1.1	0.06	0.2	0.2	AA
9312 3	253	25.61	36N41.87	116W18.46	12.30	0.4	9	173	3.5	0.05	0.6	0.7	AC

9312	3	628	22.13	36N44.20	116W17.86	9.98	1.0	17	80	1.4	0.07	0.4	0.5 AA
9312	3	715	32.88	36N44.23	116W17.81	10.49	0.9	16	81	1.4	0.06	0.4	0.5 AA
9312	3	1331	58.08	36N37.00	116W14.22	0.00	1.3	8	299	9.0	0.05	2.6	0.1 CD
9312	3	1735	41.79	36N44.31	116W17.61	10.22	0.4	17	85	1.4	0.06	0.3	0.3 AA
9312	3	1916	41.53	36N44.53	116W17.53	10.48	0.7	19	97	1.2	0.08	0.3	0.4 AB
9312	3	1917	19.32	36N44.67	116W17.22	10.27	0.1	10	110	1.3	0.04	0.4	0.4 AB
9312	4	416	24.25	36N45.15	116W16.78	10.54	0.1	14	129	1.3	0.06	0.5	0.4 AB
9312	4	646	21.11	36N42.74	116W18.97	10.31	0.3	18	92	1.7	0.07	0.3	0.4 AB
9312	4	727	23.94	36N42.88	116W18.93	9.81	0.0	15	101	1.5	0.05	0.2	0.3 AB
9312	4	1018	28.36	36N44.34	116W17.62	10.02	0.2	9	108	1.3	0.05	0.4	0.3 AB
9312	5	1216	30.81	36N44.27	116W17.51	11.03	0.6	13	95	1.5	0.05	0.4	0.4 AB
9312	7	131	48.01	36N44.08	116W17.92	10.20	0.7	17	95	1.5	0.06	0.2	0.2 AB
9312	7	132	38.18	36N44.35	116W17.40	9.45	0.3	6	109	1.6	0.02	0.5	0.4 AB
9312	7	6	0 54.08	36N43.79	116W13.51	9.29	0.4	7	290	4.4	0.03	0.6	0.3 AD
9312	7	637	21.14	36N44.09	116W18.02	10.33	1.4	19	60	1.5	0.06	0.2	0.2 AA
9312	7	958	44.18	36N42.61	116W19.07	10.50	0.8	14	210	1.9	0.06	0.5	0.4 AD
9312	7	1033	10.60	36N47.08	116W18.94	0.58	1.3	12	140	1.1	0.08	0.5	0.3 AC
9312	7	14	4 12.90	36N45.60	116W14.61	10.13	0.5	12	163	3.2	0.06	0.5	0.6 AC
9312	8	543	16.45	36N42.44	116W18.89	11.92	0.4	7	208	2.3	0.05	1.4	0.7 BD
9312	8	552	32.65	36N41.93	116W18.64	11.57	0.1	8	221	3.3	0.06	0.5	0.3 AD
9312	8	638	25.95	36N34.56	116W15.73	10.40	0.6	9	291	13.2	0.08	1.2	1.2 BD
9312	8	1041	18.72	36N44.15	116W17.69	9.98	0.4	14	100	1.6	0.06	0.4	0.3 AB
9312	8	1255	40.22	36N43.42	116W18.37	10.48	0.6	18	69	1.5	0.07	0.3	0.4 AA
9312	8	15	2 36.25	36N43.25	116W18.58	11.20	2.5	51	32	1.3	0.19	0.2	0.3 AA
9312	9	220	24.45	36N43.21	116W19.39	7.57	1.0	17	97	0.8	0.08	0.3	0.3 AB
9312	9	236	10.71	36N50.46	116W10.81	1.04	0.8	11	156	12.4	0.13	0.9	0.3 BC
9312	9	1142	34.94	36N44.72	116W17.72	9.10	0.0	14	106	0.8	0.06	0.4	0.4 AB
9312	9	1425	28.06	36N44.95	116W15.68	12.95	0.5	8	173	1.2	0.01	0.3	0.3 AC
931210		225	31.98	36N45.28	116W16.50	10.97	0.2	13	135	1.4	0.05	0.3	0.3 AB
931210		528	18.33	36N44.35	116W17.10	10.16	0.4	8	107	1.2	0.03	0.5	0.5 AB
931210		548	3.71	36N44.25	116W17.28	11.22	0.5	13	95	1.5	0.04	0.4	0.4 AB
931210		1242	4.32	36N42.21	116W18.39	10.85	0.3	14	101	3.0	0.07	0.4	0.4 AB
931210		1957	29.74	36N42.75	116W18.84	10.79	0.8	17	91	1.8	0.06	0.3	0.4 AB
931211		1027	40.94	36N42.66	116W18.76	11.70	0.3	8	201	2.0	0.06	0.9	0.8 AD
931211		1027	59.35	36N42.50	116W18.84	11.39	0.0	10	191	2.2	0.05	0.7	0.6 AD
931211		1530	59.07	36N42.25	116W19.29	11.13	0.4	6	217	2.5	0.06	1.3	1.4 BD
931211		2125	57.66	36N43.70	116W18.16	8.94	1.2	22	57	1.8	0.07	0.2	0.3 AA
931212		657	7.78	36N41.72	116W19.19	12.71	0.4	7	231	5.1	0.09	2.5	1.1 BD
931212		657	33.95	36N43.86	116W17.67	11.14	0.2	7	116	2.1	0.05	1.1	0.8 BB
931212		722	32.39	36N43.92	116W14.96	9.27	1.7	27	61	2.4	0.09	0.3	0.4 AA
931212		724	38.56	36N43.84	116W14.94	10.33	3.4	44	56	2.4	0.21	0.3	0.4 AA
931212		1044	40.31	36N43.53	116W14.72	8.51	0.2	7	133	3.0	0.04	0.5	0.4 AB
931212		1125	59.41	36N43.40	116W16.93	9.22	1.7	20	52	2.3	0.07	0.3	0.3 AA
931212		22	1 17.80	36N43.18	116W18.30	10.58	0.6	12	151	1.8	0.10	0.5	0.6 AC
931213		4	3 1.05	36N45.94	116W14.92	8.16	0.3	12	163	3.3	0.11	0.8	0.8 AC
931213		1231	46.71	36N44.38	116W14.25	8.61	0.2	8	177	2.7	0.08	0.8	0.7 AC
931213		1753	11.59	36N48.77	115W47.02	10.68	1.2	8	189	13.4	0.14	1.6	3.3 BD
931213		21	2 25.07	36N45.48	116W15.26	10.06	1.3	23	64	2.3	0.08	0.3	0.4 AA
931214		558	57.54	36N42.77	116W19.08	10.65	0.6	13	186	1.6	0.04	0.5	0.4 AD
931214		1016	16.15	36N44.66	116W17.67	12.71	0.8	16	80	0.9	0.06	0.4	0.4 AA
931214		1455	46.04	37N18.52	116W20.29	10.31	1.5	11	162	9.2	0.09	0.6	0.9 BC
931214		2124	5.97	36N43.61	116W18.30	10.78	0.2	7	137	1.6	0.05	0.5	0.6 AC
931215		248	52.30	36N44.78	116W15.95	2.69	0.2	14	77	0.7	0.13	0.5	1.0 BA
931215		4	2 22.16	36N41.99	116W18.55	12.30	1.0	21	162	3.2	0.07	0.3	0.3 AC
931215		7	2 58.62	36N41.95	116W18.81	11.15	0.3	10	106	6.1	0.06	0.5	0.6 AB
931215		12	9 57.11	36N43.32	116W18.90	8.28	0.0	6	187	0.9	0.01	0.2	0.2 AD
931216		323	43.44	36N46.75	116W41.88	2.89	0.9	15	300	6.6	0.08	0.8	2.1 BD
931216		516	32.19	36N42.81	116W18.52	9.83	0.1	8	194	1.9	0.01	0.4	0.4 AD
931216		1150	31.27	36N42.96	116W18.07	12.34	1.7	32	49	2.3	0.13	0.2	0.3 AA
931217		310	42.10	36N42.05	116W18.60	11.73	0.3	12	202	3.1	0.05	0.4	0.6 AD
931217		912	19.46	36N42.23	116W18.46	11.35	1.0	26	56	2.9	0.08	0.2	0.3 AA
931217		13	4 44.06	36N44.61	116W17.71	9.82	0.2	17	81	0.9	0.08	0.5	0.4 AA

931217	1643	24.94	36N44.40	116W17.70	9.80	0.3	16	90	1.2	0.06	0.4	0.5	AA
931218	025	12.34	36N43.23	116W17.40	11.66	0.4	8	144	2.9	0.03	0.4	0.3	AC
931218	132	48.19	36N42.93	116W18.58	10.82	0.4	12	178	1.7	0.05	0.5	0.5	AC
931218	153	27.99	36N43.16	116W18.46	9.98	0.6	19	87	1.6	0.11	0.4	0.5	AA
931218	10 3	22.56	36N41.25	116W17.30	10.43	0.2	17	134	2.5	0.06	0.3	0.3	AB
931219	333	30.74	36N43.74	116W18.15	10.75	2.9	45	48	1.8	0.17	0.2	0.3	AA
931219	6 7	35.61	36N43.56	116W18.26	11.09	0.2	9	141	1.6	0.05	0.5	0.3	AC
931219	1054	32.57	36N43.14	116W18.37	10.36	0.1	15	170	1.7	0.04	0.3	0.3	AC
931219	1116	22.39	36N43.82	116W18.09	9.77	0.3	15	67	1.9	0.05	0.3	0.4	AA
931219	2223	44.73	36N34.96	116W15.66	10.28	1.7	24	81	16.9	0.10	0.3	0.9	AB
931220	840	1.38	36N44.15	116W17.56	9.78	0.2	7	100	1.7	0.03	0.4	0.3	AB
931220	840	16.58	36N43.86	116W18.54	9.31	0.7	17	62	1.3	0.05	0.2	0.3	AA
931220	1550	30.10	36N38.43	116W21.98	11.11	1.2	21	102	2.4	0.07	0.2	0.3	AB
931221	415	12.42	36N44.27	116W17.62	9.80	0.6	13	95	1.4	0.07	0.5	0.4	AB
931221	1015	58.03	37N12.60	115W46.98	14.12	1.9	22	141	13.7	0.14	0.6	0.9	BC
931221	1042	37.98	36N43.62	116W17.31	12.20	1.3	24	63	2.3	0.07	0.3	0.3	AA
931222	324	20.62	36N44.74	116W17.00	12.85	0.8	15	77	1.1	0.07	0.4	0.4	AA
931222	352	0.38	36N44.95	116W16.03	11.53	0.3	6	168	3.3	0.04	0.8	0.9	AC
931222	15 8	33.89	36N43.97	116W17.81	10.27	0.1	14	110	1.8	0.05	0.4	0.3	AB
931222	17 7	27.77	36N42.50	116W18.09	10.18	0.1	10	205	2.8	0.02	0.2	0.2	AD
931222	22 4	37.68	36N42.56	116W19.02	11.01	0.2	19	93	2.0	0.05	0.3	0.4	AB
931223	142	44.18	36N44.20	116W17.61	10.16	0.1	13	98	1.5	0.05	0.4	0.5	AB
931223	1518	42.26	36N31.97	115W51.79	20.39	3.5	30	117	16.7	0.11	0.5	0.9	AB
931223	16 0	56.91	36N45.00	116W16.12	12.55	0.5	13	83	0.9	0.07	0.4	0.5	AA
931225	755	48.34	36N43.16	116W18.56	10.33	0.8	17	96	1.5	0.06	0.3	0.4	AB
931225	1526	40.87	36N42.40	116W19.05	10.87	0.5	8	150	4.7	0.05	0.3	0.3	AC
931225	1728	12.82	36N42.53	116W16.40	9.52	0.7	14	146	1.8	0.07	0.4	0.4	AC
931226	247	41.19	36N43.29	116W18.40	10.36	0.8	17	166	1.5	0.06	0.4	0.4	AC
931226	2235	55.17	36N43.14	116W18.64	10.38	0.4	19	89	1.4	0.06	0.3	0.3	AA
931226	23 8	13.88	36N45.09	116W17.91	8.07	0.1	6	146	0.6	0.07	1.2	1.0	BC
931226	2321	10.90	36N44.52	116W17.64	9.80	0.2	16	96	1.1	0.09	0.5	0.5	AB
931226	2337	57.37	36N44.59	116W17.82	8.73	0.6	20	49	0.8	0.07	0.4	0.4	AA
931227	155	13.08	36N44.19	116W17.69	10.42	0.4	16	99	1.5	0.06	0.3	0.4	AB
931227	927	8.89	36N45.68	116W14.95	12.53	0.0	11	103	2.9	0.06	0.4	0.5	AB
931227	1045	17.35	36N43.48	116W18.29	10.38	0.3	9	148	1.6	0.03	0.3	0.2	AC
931227	11 4	27.89	36N44.58	116W11.16	6.91	0.5	15	145	2.9	0.08	0.5	0.8	AC
931227	11 7	33.97	36N44.59	116W11.26	6.67	0.5	13	143	2.8	0.09	0.5	0.9	AC
931227	12 2	33.40	37N 9.79	116W12.98	10.38	1.5	18	80	12.6	0.14	0.3	1.0	AB
931227	1225	43.65	36N41.70	116W13.00	9.63	0.2	7	171	3.6	0.04	0.7	0.6	AC
931227	2049	7.35	36N27.71	116W17.58	11.09	1.4	17	148	17.1	0.09	0.4	0.9	AC
931227	2119	4.50	36N28.00	116W17.59	7.62	0.6	6	144	17.2	0.10	0.6	2.6	BC
931230	628	21.21	36N43.60	116W18.22	9.95	0.8	20	137	1.7	0.06	0.4	0.4	AC
931230	1319	12.88	36N41.90	116W18.92	11.34	0.1	19	105	3.2	0.06	0.3	0.3	AB
931230	1336	58.21	36N43.12	116W17.67	13.36	0.1	14	83	2.7	0.04	0.3	0.4	AA
931230	14 5	10.59	36N43.42	116W17.52	13.18	0.0	13	137	2.7	0.05	0.5	0.5	AC
931231	140	2.13	36N44.27	116W17.73	10.22	0.0	14	95	1.3	0.05	0.5	0.6	AB
931231	918	5.64	36N57.22	116W16.36	11.85	0.6	8	188	10.7	0.10	0.6	1.2	AD
931231	1153	35.97	36N44.38	116W17.72	10.61	0.2	8	125	1.2	0.05	0.9	0.9	AB
931231	1323	57.70	36N43.91	116W18.08	10.37	0.9	13	114	1.8	0.06	0.6	0.6	AB
931231	1327	46.37	36N43.76	116W17.98	10.25	0.4	15	123	2.1	0.05	0.4	0.4	AB
931231	1518	29.73	36N44.05	116W17.93	10.13	0.0	12	105	1.6	0.06	0.6	0.6	AB
931231	2014	49.71	36N42.12	116W18.70	11.25	0.0	15	200	2.9	0.04	0.4	0.4	AD
931231	2015	35.32	36N44.86	116W15.94	11.60	0.6	7	160	0.8	0.05	0.8	0.7	AC
94 1 1	136	13.38	36N38.80	116W 2.94	4.32	1.0	19	190	8.0	0.10	0.9	2.2	BD
94 1 1	531	19.37	36N44.64	116W17.52	10.13	0.3	12	139	1.1	0.07	0.5	0.5	AC
94 1 1	1211	28.68	36N42.76	116W18.65	11.52	0.1	8	182	1.9	0.04	0.8	0.7	AD
94 1 1	17 8	25.23	36N45.13	116W15.80	11.05	0.2	14	84	1.3	0.07	0.4	0.5	AA
94 1 1	1722	39.43	36N44.48	116W15.91	11.44	0.3	9	82	0.6	0.05	0.5	0.5	AA
94 1 2	632	54.18	36N45.10	116W14.58	10.44	0.4	8	181	2.8	0.03	0.4	0.4	AD
94 1 2	1444	19.17	36N45.43	116W15.27	11.82	0.1	12	94	2.3	0.06	0.4	0.6	AB
94 1 2	1445	16.74	36N44.97	116W15.71	11.38	0.6	16	83	1.2	0.12	0.7	0.8	AA
94 1 2	2338	14.58	36N42.70	116W20.29	0.00	0.0	7	277	3.8	0.19	1.5	1.1	BD

94	1	3	827	3.14	36N48.58	115W47.57	11.81	0.9	6	247	12.9	0.13	1.8	3.3	BD
94	1	3	1126	3.66	36N44.03	116W11.23	9.85	0.2	7	212	2.3	0.04	0.7	0.6	AD
94	1	4	232	31.28	36N44.04	116W17.51	10.19	0.2	8	105	1.9	0.02	0.4	0.3	AB
94	1	4	935	48.02	36N44.33	116W17.43	9.31	0.4	7	108	1.6	0.06	0.9	0.8	AB
94	1	4	954	1.65	36N42.45	116W19.89	9.23	0.3	19	104	2.3	0.08	0.4	0.4	AB
94	1	4	1131	25.78	36N42.52	116W19.92	9.46	0.7	16	116	2.2	0.06	0.4	0.5	AB
94	1	4	2254	59.09	37N 9.00	116W55.46	6.29	1.5	11	151	17.7	0.08	0.5	2.3	BC
94	1	5	1140	58.54	36N43.94	116W17.57	9.94	0.0	7	110	2.0	0.04	0.5	0.4	AB
94	1	5	1148	47.04	36N44.86	116W17.56	12.41	0.4	9	142	1.0	0.09	1.0	0.7	BC
94	1	5	1256	42.76	36N45.11	116W17.05	9.38	0.2	9	154	1.5	0.06	0.7	0.7	AC
94	1	6	13 1	38.73	36N42.55	116W19.19	10.01	0.4	13	105	2.0	0.06	0.4	0.5	AB
94	1	7	9 5	14.03	36N43.83	116W17.99	10.74	1.2	23	61	2.0	0.08	0.2	0.3	AA
94	1	7	16 3	29.29	36N43.37	116W18.21	10.58	0.3	16	154	1.8	0.07	0.4	0.4	AC
94	1	7	1625	0.42	36N43.49	116W16.98	9.14	0.6	19	63	2.2	0.10	0.4	0.4	AA
94	1	7	19 0	36.40	37N 5.04	116W13.74	7.35	1.0	14	86	5.2	0.10	0.3	0.6	AA
94	1	8	511	46.83	36N44.08	116W17.89	8.36	0.0	8	104	1.6	0.04	0.7	0.5	AB
94	1	8	1040	39.70	36N44.32	116W17.33	9.69	0.2	9	92	1.5	0.02	0.2	0.2	AB
94	1	8	1310	14.58	36N18.59	116W 9.41	6.98	1.1	11	143	15.2	0.07	0.3	0.9	AC
94	1	8	1529	31.12	36N44.21	116W17.65	10.21	0.1	9	100	1.5	0.06	0.7	0.4	AB
94	1	8	1529	48.72	36N43.83	116W17.68	10.25	0.6	8	117	2.1	0.06	0.7	0.5	AB
94	1	8	1530	1.65	36N43.84	116W17.39	10.08	0.5	6	113	2.1	0.03	0.4	0.3	AB
94	1	8	1639	10.86	36N43.05	116W16.89	9.55	0.7	16	73	2.9	0.07	0.3	0.3	AA
94	1	9	826	47.76	36N44.60	116W17.40	9.64	0.6	15	103	1.3	0.10	0.6	0.5	AB
94	1	9	1226	6.52	36N28.73	116W49.94	17.82	1.4	9	327	39.7	0.10	2.8	4.5	CD
94	1	9	1548	7.87	36N41.72	115W45.59	6.00	1.2	20	210	4.5	0.12	0.9	1.3	AD
94	110		7 3	48.69	36N43.23	116W18.24	10.88	0.3	13	92	1.8	0.05	0.4	0.5	AB
94	111		030	49.06	36N42.50	116W18.74	11.51	0.4	8	190	2.3	0.03	0.8	0.5	AD
94	111		058	7.80	36N42.48	116W18.85	11.42	0.5	8	191	2.2	0.04	0.8	0.6	AD
94	111		2 9	8.71	36N44.02	116W17.93	10.54	0.3	7	110	1.7	0.02	0.3	0.3	AB
94	111		235	39.41	36N44.16	116W17.68	10.72	0.8	19	54	1.6	0.08	0.4	0.5	AA
94	111		5 7	26.11	36N42.56	116W19.23	10.16	0.6	15	106	2.0	0.05	0.3	0.4	AB
94	111	19	0	6.83	36N44.35	116W17.28	9.03	0.0	6	134	1.7	0.03	0.6	0.6	AB
94	111	1951		42.71	36N43.25	116W18.89	9.93	0.8	19	91	1.0	0.06	0.3	0.4	AB
94	111	2127		3.68	36N43.29	116W18.74	9.77	0.7	7	180	1.1	0.02	0.2	0.2	AC
94	111	2127		8.52	36N43.28	116W18.52	9.12	0.2	7	171	1.4	0.01	0.3	0.2	AC
94	112		5 0	51.07	36N41.87	116W21.23	0.42	1.9	24	96	4.3	0.10	0.3	0.6	AB
94	112		5 9	2.70	36N44.69	116W17.77	9.93	0.8	13	133	2.2	0.11	0.7	0.6	AB
94	112		7 8	52.50	36N44.04	116W18.17	10.19	0.5	14	106	1.6	0.07	0.4	0.4	AB
94	112	1250		56.73	36N44.28	116W15.39	9.04	1.5	25	57	1.5	0.08	0.3	0.4	AA
94	112	2013		4.58	36N43.49	116W17.32	13.86	2.9	40	35	2.4	0.15	0.2	0.3	AA
94	112	2148		33.91	36N43.25	116W18.47	10.86	0.6	14	96	1.5	0.05	0.4	0.4	AB
94	113		417	46.80	36N44.20	116W15.39	9.07	1.1	22	65	1.5	0.08	0.3	0.4	AA
94	113		418	48.85	36N43.79	116W17.97	10.66	0.3	12	141	2.1	0.06	0.5	0.5	AC
94	113		526	19.48	36N44.36	116W15.11	8.64	0.5	13	80	1.8	0.09	0.4	0.5	AA
94	114		12 9	29.44	36N43.47	116W18.27	10.61	0.3	14	149	1.6	0.05	0.4	0.4	AC
94	115		514	7.18	36N43.24	116W18.54	10.76	0.7	18	88	1.4	0.05	0.2	0.3	AA
94	115		524	25.66	36N44.00	116W17.66	10.16	0.6	18	56	1.8	0.05	0.3	0.3	AA
94	115	1040		19.23	36N43.39	116W18.23	11.64	0.4	14	154	1.7	0.06	0.5	0.4	AC
94	115	1915		56.46	36N43.68	116W18.17	9.91	1.5	28	57	1.8	0.08	0.2	0.3	AA
94	115	2137		3.39	36N41.94	116W18.79	12.13	1.7	27	59	3.2	0.07	0.2	0.3	AA
94	115	2232		19.25	37N 2.53	116W 8.68	8.10	0.9	13	115	7.5	0.05	0.3	0.8	AB
94	116		0 7	24.27	37N 2.31	116W 8.71	8.52	1.7	23	96	7.5	0.08	0.3	0.7	AB
94	116		338	0.43	36N43.23	116W18.54	10.95	1.1	21	74	1.4	0.05	0.2	0.3	AA
94	116		355	25.94	36N43.89	116W18.06	10.43	1.9	27	55	1.8	0.06	0.2	0.2	AA
94	116		535	23.65	37N 2.32	116W 8.63	8.73	1.5	22	96	7.6	0.07	0.2	0.6	AB
94	116		823	47.37	36N42.38	116W20.53	9.86	0.5	13	126	2.9	0.05	0.3	0.4	AB
94	116		845	36.18	36N44.01	116W17.72	11.50	0.5	13	108	1.8	0.05	0.5	0.4	AB
94	116	1230		25.23	37N 2.47	116W 8.80	7.65	1.1	18	96	7.3	0.09	0.3	0.8	AB
94	116	1520		59.68	36N44.19	116W18.16	10.22	0.2	8	97	1.3	0.03	0.4	0.3	AB
94	116	17	1	9.99	37N 2.23	116W 8.70	8.90	1.7	22	96	7.5	0.07	0.3	0.7	AB
94	116	2032		54.73	37N 2.30	116W 8.72	8.32	2.0	27	96	7.5	0.10	0.3	0.8	AB
94	116	21	8	19.51	37N 2.28	116W 8.81	8.59	2.2	26	96	7.3	0.10	0.3	0.8	AB

94	116	2152	7.09	36N42.99	116W19.50	8.48	0.4	7	244	1.2	0.03	0.4	0.3	AD
94	117	021	30.77	36N45.38	116W17.38	9.46	0.8	20	65	1.5	0.10	0.4	0.5	AA
94	117	132	10.42	36N43.46	116W18.57	11.44	0.3	8	157	1.2	0.05	1.0	0.6	AC
94	117	332	53.06	37N 2.22	116W 8.61	7.53	0.8	11	186	7.6	0.07	0.5	0.7	AD
94	117	440	12.41	37N 2.48	116W 8.82	7.00	1.2	19	102	7.3	0.09	0.4	0.8	AB
94	117	1056	6.81	37N 2.20	116W 8.74	8.94	1.3	19	102	7.4	0.09	0.3	0.9	AB
94	117	1751	36.41	36N43.16	116W18.54	10.88	0.7	15	96	1.5	0.05	0.2	0.3	AB
94	117	2124	35.73	37N35.05	118W49.21	5.99	0.7	12	75	0.8	0.07	0.4	0.7	AA
94	117	2237	21.07	37N 2.63	116W 8.87	7.14	1.4	16	114	7.3	0.15	0.6	1.1	BB
94	118	717	6.48	36N43.64	116W16.65	12.45	0.4	7	110	1.8	0.02	0.5	0.3	AB
94	118	9 2	32.65	37N 2.47	116W 8.69	6.19	0.9	20	115	7.5	0.10	0.4	0.8	AB
94	119	336	57.19	37N 2.49	116W 8.71	7.97	0.3	17	102	7.5	0.11	0.4	0.8	AB
94	121	130	20.54	37N 2.79	116W 8.82	8.39	0.6	7	278	7.4	0.14	2.6	1.7	CD
94	121	2 2	14.25	37N 0.93	116W18.15	4.22	0.7	19	138	7.0	0.17	0.6	2.1	BC
94	121	345	30.61	37N 2.03	116W 8.93	7.98	0.9	18	183	7.2	0.09	0.6	0.8	AD
94	121	934	34.36	36N43.97	116W17.99	8.81	0.1	7	110	1.7	0.01	0.2	0.1	AB
94	121	1121	10.09	36N43.72	116W17.93	10.05	0.7	16	126	2.1	0.08	0.6	0.5	AB
94	122	349	57.27	36N43.50	116W16.91	8.53	1.6	25	56	2.1	0.08	0.3	0.3	AA
94	122	14 7	41.27	36N43.52	116W14.78	9.12	0.7	14	86	3.0	0.08	0.4	0.4	AA
94	122	19 2	34.84	37N27.49	116W30.25	16.84	1.2	6	165	22.1	0.06	0.5	1.0	AC
94	123	049	15.73	36N39.39	115W46.06	13.04	1.8	26	107	5.7	0.12	0.5	0.7	AB
94	123	412	56.71	36N42.23	116W20.10	10.40	0.4	11	131	2.8	0.06	0.4	0.5	AB
94	123	559	52.89	36N44.94	116W38.24	2.80	1.4	17	131	5.3	0.09	0.4	1.6	AB
94	123	2339	-0.11	36N43.80	116W18.23	9.86	1.9	26	57	1.7	0.08	0.2	0.3	AA
94	124	1231	31.95	36N43.79	116W16.81	13.19	1.1	18	97	1.6	0.07	0.4	0.4	AB
94	125	155	16.93	36N43.94	116W17.72	11.39	0.9	17	57	1.9	0.11	0.5	0.6	AA
94	125	319	7.65	36N36.75	116W15.42	7.49	1.2	19	151	8.2	0.07	0.3	0.6	AC
94	125	323	15.87	36N36.44	116W15.06	7.95	1.1	15	252	9.0	0.06	0.5	0.6	AD
94	125	335	20.29	36N36.10	116W15.17	6.99	1.0	15	257	9.2	0.07	0.7	0.7	AD
94	125	631	4.31	36N44.94	116W14.96	11.21	0.6	14	94	2.2	0.07	0.4	0.6	AB
94	125	9 0	56.07	36N35.54	117W 6.31	11.02	1.0	10	112	16.6	0.05	0.2	0.7	AB
94	125	1059	7.13	36N43.94	116W17.23	11.69	0.4	9	107	1.8	0.04	0.6	0.4	AB
94	125	1921	15.92	36N43.65	116W16.74	8.67	0.9	17	58	1.8	0.07	0.3	0.4	AA
94	126	1110	8.81	36N43.79	116W17.20	10.28	0.1	7	113	1.9	0.03	0.5	0.4	AB
94	126	1121	15.33	36N43.62	116W17.79	11.00	0.2	10	130	2.3	0.07	0.6	0.5	AB
94	126	1122	14.13	36N43.53	116W17.91	10.48	0.0	10	138	2.2	0.03	0.3	0.3	AC
94	126	1122	38.47	36N43.99	116W17.52	11.20	0.2	9	107	1.9	0.06	0.7	0.5	AB
94	126	1123	37.82	36N43.54	116W17.95	11.23	1.0	16	71	2.1	0.05	0.3	0.4	AA
94	126	1129	9.83	36N43.67	116W17.92	11.33	1.2	20	65	2.1	0.05	0.2	0.2	AA
94	127	423	18.87	36N42.79	116W18.01	11.96	0.5	7	186	2.5	0.04	0.6	0.4	AD
94	127	554	28.87	36N42.85	116W18.84	10.43	0.9	18	91	1.6	0.08	0.3	0.4	AB
94	127	910	38.77	36N43.31	116W14.68	8.83	0.5	9	121	3.0	0.02	0.2	0.2	AB
94	127	1255	26.13	36N44.34	116W17.49	10.82	0.5	9	108	1.5	0.03	0.3	0.3	AB
94	128	1226	56.49	36N42.36	116W18.97	11.38	1.4	19	118	2.4	0.07	0.3	0.4	AB
94	128	1232	21.86	36N42.51	116W18.98	10.47	0.9	16	92	2.1	0.07	0.3	0.4	AB
94	129	4 9	3.87	36N43.43	116W18.31	9.66	0.9	18	83	1.6	0.07	0.3	0.4	AA
94	130	1217	52.85	36N43.58	116W18.77	9.83	0.5	9	147	0.9	0.06	0.9	0.8	AC
94	131	1349	10.08	37N 6.62	116W44.67	0.90	1.5	14	141	4.4	0.10	0.4	0.3	AC
94	131	1436	27.82	36N44.47	116W17.56	10.82	0.5	9	117	1.2	0.04	0.5	0.3	AB
94	131	1438	41.28	36N46.68	115W49.52	5.66	1.2	8	252	9.4	0.14	3.4	6.6	CD
94	2 1	948	43.42	36N44.04	116W17.96	9.69	0.7	7	231	1.6	0.06	1.2	0.9	BD
94	2 1	2032	51.61	36N44.18	116W17.59	9.87	0.3	6	135	1.6	0.02	0.4	0.3	AB
94	2 2	334	29.05	36N43.61	116W18.27	11.46	2.2	33	48	1.6	0.13	0.2	0.3	AA
94	2 2	822	28.93	36N44.10	116W18.08	10.38	0.9	17	57	1.5	0.07	0.4	0.4	AA
94	2 3	257	59.33	36N44.11	116W17.89	10.62	1.0	18	56	1.5	0.09	0.4	0.4	AA
94	2 3	725	54.73	36N44.02	116W18.02	9.95	0.8	17	58	1.6	0.07	0.4	0.4	AA
94	2 3	841	7.08	36N44.99	116W16.81	10.73	0.5	9	154	1.1	0.03	0.3	0.2	AC
94	2 3	12 6	46.45	36N42.65	116W19.11	10.40	0.3	7	265	1.8	0.05	1.0	0.9	BD
94	2 3	1832	45.54	36N42.62	116W18.99	11.11	1.0	16	159	1.9	0.08	0.4	0.3	AC
94	2 4	010	8.82	36N25.31	116W59.26	15.12	4.3	34	84	10.6	0.12	0.3	0.9	AA
94	2 4	021	52.62	36N25.14	116W59.61	15.59	1.7	18	86	10.0	0.11	0.5	1.2	AA
94	2 4	223	7.74	36N25.13	116W59.46	14.19	1.8	28	86	10.2	0.10	0.4	0.8	AA

94	2	4	1013	16.31	36N47.47	116W 3.41	8.42	0.8	11	263	12.2	0.08	1.1	1.6 BD
94	2	4	1113	54.09	36N24.69	116W58.27	10.79	1.4	16	136	11.8	0.11	0.7	1.7 AC
94	2	4	1229	41.45	36N24.72	116W59.13	13.90	1.3	14	90	10.6	0.08	0.4	0.8 AA
94	2	4	1511	0.95	36N44.00	116W17.36	11.54	0.1	9	106	1.8	0.05	0.8	0.7 AB
94	2	4	1633	34.62	36N43.39	116W18.44	10.51	1.1	21	70	1.4	0.07	0.3	0.3 AA
94	2	5	250	57.89	36N44.09	116W17.79	11.26	0.0	12	104	1.6	0.08	0.6	0.6 AB
94	2	5	448	0.63	36N29.28	116W56.39	23.74	1.1	7	309	44.2	0.12	3.1	4.8 CD
94	2	5	631	6.81	37N10.81	116W57.31	10.13	1.5	17	129	20.8	0.09	0.4	1.3 AC
94	2	5	8 9	9.15	36N24.56	116W58.58	14.28	1.1	7	92	11.3	0.08	0.5	0.9 AB
94	2	5	1543	6.82	36N25.44	116W58.24	8.85	0.5	7	141	12.2	0.13	0.7	2.2 BC
94	2	6	421	9.55	36N51.72	116W 5.82	3.85	0.7	13	247	6.4	0.13	0.8	1.5 AD
94	2	6	941	36.89	37N12.75	116W11.57	10.17	1.6	27	61	12.7	0.13	0.3	1.0 BB
94	2	6	1230	21.99	36N42.29	116W18.61	13.03	2.0	30	56	2.7	0.11	0.2	0.3 AA
94	2	6	1432	22.41	36N44.81	116W17.33	10.05	0.2	9	145	1.3	0.07	0.8	0.6 AC
94	2	6	1633	48.11	36N25.03	116W59.50	1.03	1.8	16	222	30.8	0.10	0.7	0.0 AD
94	2	6	1856	6.66	36N44.25	116W17.51	11.64	0.2	13	96	1.6	0.06	0.5	0.6 AB
94	2	6	1927	53.76	36N44.39	116W16.34	13.01	0.8	13	82	0.3	0.07	0.4	0.5 AA
94	2	6	22 1	45.20	36N25.04	116W58.53	11.63	1.3	12	98	11.6	0.12	0.5	1.2 AB
94	2	7	132	13.62	36N43.86	116W16.77	8.30	1.3	24	52	1.4	0.08	0.2	0.3 AA
94	2	7	2029	41.81	36N24.96	116W 0.10	6.23	1.3	9	195	27.4	0.11	1.2	6.6 CD
94	2	8	652	7.75	36N44.29	116W17.61	10.00	0.7	8	128	1.4	0.07	1.4	0.9 BB
94	2	8	1813	13.44	36N44.28	116W17.37	12.66	0.1	13	94	1.6	0.07	0.4	0.3 AB
94	2	9	848	19.45	36N25.37	116W59.35	13.52	2.1	17	83	10.5	0.11	0.5	1.3 AA
94	2	9	13 9	35.92	36N41.41	116W16.60	5.63	0.8	17	136	1.4	0.09	0.3	0.4 AC
94	210		1159	20.50	36N43.00	116W18.48	10.74	0.2	16	87	1.7	0.09	0.3	0.4 AA
94	210		1225	54.43	36N42.41	116W18.56	11.10	0.5	18	94	2.5	0.06	0.3	0.4 AB
94	211		248	15.30	36N44.58	116W17.75	8.83	0.2	17	82	0.9	0.09	0.5	0.4 AA
94	212		1210	19.37	36N42.64	116W18.78	11.12	0.4	20	90	2.0	0.07	0.3	0.4 AA
94	212		1210	24.10	36N42.81	116W18.40	11.60	1.7	25	57	2.1	0.11	0.4	0.4 AA
94	213		1021	50.59	36N25.70	116W58.99	12.11	0.9	7	85	11.3	0.13	0.9	1.9 BA
94	213		1459	53.34	36N40.81	116W17.86	7.34	0.2	6	250	3.6	0.07	1.1	1.4 BD
94	213		1645	26.80	36N43.09	116W18.77	11.31	0.6	11	143	1.3	0.04	0.4	0.4 AC
94	213		2038	18.04	36N44.55	116W17.10	10.96	0.3	18	83	1.1	0.09	0.4	0.5 AA
94	214		355	56.43	36N44.96	116W14.71	9.86	0.5	17	71	2.5	0.07	0.3	0.3 AA
94	215		554	52.40	36N43.33	116W18.00	10.11	0.3	7	152	2.1	0.03	0.4	0.4 AC
94	215		16 4	35.43	36N31.22	117W 0.11	6.56	1.5	10	108	16.7	0.08	0.4	2.1 BC
94	215		19 4	8.74	36N43.11	116W18.37	11.21	0.8	20	86	1.7	0.05	0.2	0.3 AA
94	216		249	13.99	36N43.99	116W18.05	9.96	0.8	15	109	1.7	0.06	0.4	0.4 AB
94	216		524	55.56	36N44.63	116W17.49	10.73	0.6	10	141	1.2	0.05	0.5	0.4 AC
94	217		316	8.39	36N45.29	116W14.86	12.20	0.6	12	98	2.6	0.06	0.4	0.4 AB
94	217		18 7	20.02	36N36.65	116W16.17	8.17	1.0	17	160	9.4	0.08	0.3	0.7 AC
94	217		23 1	0.79	36N36.72	116W15.85	5.61	1.0	6	194	13.8	0.04	0.9	2.3 BD
94	218		327	4.81	36N44.53	116W17.17	12.70	1.4	28	51	1.2	0.12	0.3	0.4 AA
94	218		1847	38.14	36N39.56	117W 1.73	10.00	0.9	17	117	22.1	0.07	0.3	0.9 AC
94	218		1937	58.08	37N15.27	116W13.33	12.26	1.3	17	69	10.5	0.13	0.3	0.6 AA
94	218		1943	0.31	37N15.27	116W12.55	11.16	1.1	15	68	11.6	0.11	0.4	0.8 AB
94	218		2240	16.78	36N43.38	116W17.59	12.36	0.5	24	67	2.7	0.09	0.3	0.3 AA
94	218		2240	27.11	36N43.36	116W17.80	11.65	0.9	9	77	2.4	0.07	0.6	0.7 AA
94	219		1050	11.91	36N44.47	116W14.43	10.50	0.1	12	94	2.8	0.05	0.4	0.4 AB
94	219		1344	17.79	36N44.45	116W17.87	9.19	0.2	16	87	1.0	0.07	0.5	0.5 AA
94	219		1657	7.64	36N44.87	116W16.83	10.98	0.4	19	70	1.0	0.08	0.3	0.4 AA
94	222		2146	48.98	36N43.11	116W16.93	8.14	0.5	9	72	2.8	0.03	0.4	0.4 AA
94	223		143	55.07	37N 0.08	116W 8.12	10.94	1.2	10	114	9.3	0.06	0.3	0.5 AB
94	223		1113	30.64	36N25.10	116W59.52	4.82	1.3	15	147	30.7	0.09	0.4	4.1 BC
94	223		1435	42.74	36N43.67	116W18.47	9.92	0.5	18	69	1.3	0.06	0.3	0.4 AA
94	223		1715	52.57	36N43.52	116W18.83	8.23	0.0	6	156	0.8	0.03	0.7	0.8 AC
94	224		056	17.93	36N43.25	116W18.66	11.13	2.0	32	47	1.2	0.11	0.2	0.2 AA
94	224		1145	31.87	37N 9.56	116W12.56	5.21	2.5	30	69	13.4	0.12	0.3	1.7 AC
94	225		3 5	15.23	36N25.60	116W59.04	12.77	0.6	6	84	11.1	0.10	0.4	0.9 AA
94	225		532	41.40	36N43.74	116W18.25	10.03	0.2	7	127	1.7	0.03	0.7	0.6 AB
94	225		1332	26.77	36N47.31	116W 5.70	8.71	0.7	9	245	9.8	0.10	0.9	1.3 AD
94	225		1619	26.32	36N44.09	116W17.33	11.64	0.4	16	52	1.7	0.06	0.4	0.5 AA

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94 225 2133 26.95 36N47.82 116W 6.35   7.89  0.5  10 123  8.5 0.08  0.5  1.4 AB
94 226  243 30.43 36N47.63 116W 6.44   8.47  0.9  20  96  8.7 0.11  0.4  0.9 AB
94 226  3 3 26.82 36N44.54 116W17.37  10.79  0.3  10 150  1.4 0.06  0.5  0.5 AC
94 226  410  2.43 36N44.15 116W18.22  10.33  1.2  16 128  1.4 0.06  0.4  0.4 AB
94 226  437 19.06 36N47.49 116W 6.37   8.30  0.8  19  96  8.9 0.08  0.3  0.6 AB
94 226  8 7 46.58 36N42.47 116W18.75  11.84  0.5  13 206  2.3 0.06  0.5  0.4 AD
94 226  8 8 15.28 36N42.41 116W18.66  12.25  0.5   9 273  2.5 0.06  0.7  0.5 AD
94 226 1241 10.68 36N49.21 116W 4.99  12.84  1.7  31  87  8.5 0.09  0.3  0.5 AA
94 226 17 2 54.03 36N43.92 116W16.96   9.77  2.7  35  53  1.5 0.16  0.3  0.3 AA
94 226 2216 48.75 36N44.08 116W16.62   8.34  0.8  20  64  1.0 0.08  0.3  0.4 AA
94 226 2232  1.90 36N43.93 116W16.64   8.82  1.2  13 174  1.2 0.09  0.5  0.5 AC
94 227  156 42.50 36N44.01 116W16.78   8.23  0.8  19  69  1.2 0.11  0.4  0.4 AA
94 227 11 2 22.75 36N47.66 116W 6.71   8.91  1.7  34  83  8.4 0.12  0.3  0.6 AA
94 227 1418  5.61 36N48.28 116W13.76   7.14  0.8  12 107  7.8 0.11  0.5  1.1 AB
94 227 1543 48.38 36N44.78 116W14.69  10.28  0.7  14  96  2.5 0.08  0.4  0.5 AB
94 227 1659 50.48 36N43.74 116W17.17  12.86  0.5  15  71  1.9 0.06  0.3  0.4 AA
94 227 2232 53.13 36N47.53 116W 6.13   8.55  0.4  11 124  9.1 0.09  0.5  1.0 AB
94 227 2324 35.61 36N42.39 116W18.52  11.04  0.1  14  95  2.6 0.05  0.3  0.4 AB
94 228  837 21.20 36N43.32 116W18.66  10.21  0.1  11 101  1.2 0.05  0.5  0.6 AB
94 228  841 38.90 36N47.64 116W 6.51   8.01  1.4  25  84  8.6 0.13  0.3  0.9 AB
94 228  853 23.71 36N47.69 116W 6.48   7.66  1.0  21  96  8.5 0.13  0.4  1.0 AB
94 228 2155 56.93 36N44.30 116W17.86  10.23  1.6  20  47  1.2 0.10  0.4  0.4 AA
94 3 1  447 55.80 37N15.79 116W 1.90   4.24  1.5   7 173  7.2 0.10  1.3  2.5 BC
94 3 1  859  8.98 36N43.09 116W18.45  10.32  0.8   8 259  3.3 0.08  0.6  0.6 AD
94 3 1 12 2 11.56 36N43.29 116W18.41  10.55  0.5  13 159  1.5 0.07  0.6  0.5 AC
94 3 1 20 6 57.27 36N31.19 117W 0.15   7.90  2.5  31  87 16.6 0.14  0.3  1.5 AC
94 3 1 2015 44.89 36N31.10 117W 0.13   1.04  1.3   6 116 16.5 0.08  0.5  0.1 AC
94 3 1 23 0 55.78 36N43.24 116W18.70  10.71  0.8  16  92  1.2 0.06  0.3  0.3 AB
94 3 2  3 2 56.72 36N43.65 116W18.18  10.16  0.4   8 133  1.7 0.05  0.7  0.5 AB
94 3 2  434 24.76 36N44.69 116W17.16  10.77  0.8  17  79  1.3 0.07  0.4  0.4 AA
94 3 2 1031 42.74 36N46.06 116W15.19   9.21  0.8   6 205  3.3 0.07  1.2  1.1 BD
94 3 2 1219 42.77 36N42.91 116W18.61  11.32  0.8  17  88  1.7 0.09  0.4  0.4 AA
94 3 2 1643 36.96 36N46.05 116W16.75   8.12  0.2   6 190  2.8 0.07  1.2  1.0 BD
94 3 2 2157 50.84 36N59.34 116W 9.79   6.77  0.9  16  96  7.9 0.12  0.4  1.1 AB
94 3 2 2222 31.59 36N44.15 116W17.58   9.52  0.7   7 100  1.7 0.04  0.4  0.4 AB
94 3 3  224  7.16 36N43.11 116W18.56  10.33  0.1   6 186  1.5 0.01  0.3  0.3 AD
94 3 3  416 21.72 36N43.18 116W18.64  10.63  0.6  14  97  1.3 0.05  0.4  0.4 AB
94 3 3  551 45.99 36N51.06 116W15.23   5.36  1.2  15 117  5.7 0.08  0.3  0.6 AB
94 3 3  815 37.60 36N41.70 116W17.37  11.39  1.3  21 121  2.4 0.07  0.3  0.3 AB
94 3 3 2155 35.61 36N40.91 116W13.27   0.00  1.8  25  90  4.0 0.11  0.3  0.6 AA
94 3 4  448  1.71 36N43.18 116W18.65  10.52  0.0  12 172  1.3 0.06  0.4  0.4 AC
94 3 4  7 4 22.43 36N42.81 116W19.67   8.48  0.2  17 111  1.6 0.06  0.3  0.4 AB
94 3 4  920 36.20 36N44.20 116W16.75   9.99  0.7  18  92  0.9 0.06  0.4  0.4 AB
94 3 4 1020 24.68 36N49.01 116W 4.71  11.35  0.9  20  94  9.1 0.08  0.3  0.7 AB
94 3 4 11 0  0.43 36N43.07 115W50.11   5.84  1.2  16 135  3.4 0.16  1.4  2.4 BB
94 3 5  244 33.01 36N45.11 116W16.83  12.63  0.2  17  80  1.3 0.07  0.5  0.6 AA
94 3 5  252 19.47 36N45.06 116W16.76  13.13  0.3  13 124  1.1 0.07  0.6  0.5 AB
94 3 5  252 29.47 36N45.12 116W16.48  12.64  1.4  29  54  1.1 0.11  0.3  0.4 AA
94 3 5  254 11.21 36N45.06 116W16.52  13.52  1.8  31  54  1.0 0.09  0.2  0.3 AA
94 3 5  259  7.13 36N43.74 116W16.80  12.98  0.1   7 109  1.7 0.15  3.1  2.0 CB
94 3 5  259 41.43 36N44.90 116W16.43  12.84  0.2   7 169  0.7 0.02  0.4  0.4 AC
94 3 5  3 0 17.25 36N45.26 116W16.66  11.56  0.3   7 203  1.4 0.06  0.7  0.7 AD
94 3 5  327 22.21 36N45.62 116W16.83  12.57  0.3  10 119  2.1 0.08  0.6  0.5 AB
94 3 5  348 56.12 36N45.23 116W16.68  12.35  0.2  15  81  1.4 0.07  0.6  0.6 AA
94 3 5  8 7 25.93 36N39.12 116W23.09  11.90  0.9  22 167  4.1 0.05  0.4  0.5 AC
94 3 6  156 17.89 36N49.13 116W 4.97  12.40  1.7  32  87  8.6 0.14  0.3  0.6 AA
94 3 7  037 36.44 36N40.59 116W20.92  10.03  1.0   8 131  3.6 0.09  1.1  1.4 BB
94 3 7 1546 21.80 36N41.27 116W17.21  12.00  2.4  33  58  2.3 0.16  0.3  0.3 AA
94 3 7 1623 36.12 36N41.90 116W16.62   3.08  0.2  10 183  1.4 0.07  0.6  0.8 AD
94 3 7 2142 18.79 36N43.09 116W18.49  10.52  0.3  16  87  1.6 0.06  0.3  0.4 AA
94 3 8  650 29.06 36N40.98 116W13.64   0.11  1.4  24  61  3.4 0.13  0.3  0.3 AA
94 3 8  8 1 50.12 37N 6.07 116W58.46   9.18  0.7  11 163 14.3 0.09  0.4  1.0 AC
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94	3	8	1728	32.48	36N45.02	116W16.50	11.99	0.7	13	124	0.9	0.11	0.7	0.7	AB
94	3	9	5	7 10.32	36N44.46	116W17.19	11.80	0.8	16	50	1.3	0.08	0.4	0.5	AA
94	3	9	917	31.78	36N44.40	116W17.31	9.77	0.3	6	112	1.5	0.01	0.4	0.4	AB
94	3	9	1011	57.10	36N43.64	116W16.70	8.57	0.3	8	110	1.8	0.02	0.2	0.1	AB
94	3	9	1016	11.51	36N40.79	116W17.60	11.37	0.8	16	140	3.2	0.06	0.3	0.3	AC
94	3	9	1157	1.59	36N49.00	116W17.27	8.02	0.1	8	106	4.8	0.10	0.9	1.9	BB
94	3	9	1827	58.12	37N14.63	116W36.95	5.13	1.5	12	73	5.7	0.08	0.5	1.6	AB
94	310		243	43.23	36N44.35	116W17.68	10.74	0.9	16	92	1.3	0.07	0.3	0.4	AB
94	310		19	5 32.76	36N46.19	116W15.36	6.54	0.4	7	161	3.4	0.05	0.5	0.6	AC
94	311		0	7 58.72	36N44.30	116W16.89	10.05	0.4	8	189	1.0	0.06	1.2	0.9	BD
94	311		258	28.57	36N42.58	116W20.06	10.56	0.4	8	269	5.1	0.08	1.2	1.3	BD
94	311		1038	22.28	36N44.06	116W18.03	8.59	0.4	12	105	1.5	0.06	0.5	0.5	AB
94	313		043	24.55	36N43.95	116W17.70	10.81	1.4	22	53	1.9	0.06	0.2	0.3	AA
94	313		142	16.79	36N43.32	116W18.32	10.67	0.9	11	147	2.9	0.05	0.4	0.5	AC
94	313		416	32.87	36N44.50	116W17.83	10.58	0.7	13	94	0.9	0.05	0.5	0.4	AB
94	313		644	53.04	36N42.35	116W13.95	2.32	1.1	12	139	2.9	0.11	0.9	2.2	BC
94	313		1042	57.66	36N41.19	116W17.25	11.74	1.4	24	76	2.4	0.07	0.3	0.3	AA
94	313		11	2 24.00	36N41.08	116W17.43	11.64	0.9	15	130	2.8	0.06	0.3	0.3	AB
94	313		1418	10.08	36N44.37	116W17.95	10.50	0.9	16	90	1.0	0.05	0.3	0.3	AA
94	313		1810	59.18	36N43.11	116W18.38	11.47	0.2	13	94	1.7	0.04	0.3	0.3	AB
94	314		6	7 38.19	36N44.73	116W17.66	12.92	0.2	15	77	0.9	0.07	0.5	0.5	AA
94	314		1137	21.51	36N40.35	116W19.31	11.10	0.7	9	235	5.9	0.06	1.1	0.6	BD
94	315		1428	35.22	36N44.77	116W15.84	12.87	0.1	7	159	3.5	0.06	0.8	0.7	AC
94	316		629	58.99	36N31.33	117W 0.27	0.65	1.2	15	88	16.7	0.16	0.5	0.4	AC
94	316		1331	43.02	36N31.68	117W 0.08	4.34	2.2	22	87	17.4	0.12	0.3	3.2	BC
94	317		251	16.92	36N44.49	116W17.51	12.88	1.4	28	48	1.3	0.08	0.2	0.3	AA
94	317		457	14.21	36N44.30	116W17.51	13.45	1.3	28	49	1.5	0.07	0.3	0.3	AA
94	317		517	46.83	36N44.19	116W17.76	13.16	0.3	15	99	1.5	0.08	0.5	0.6	AB
94	317		1030	24.58	36N31.61	117W 0.09	2.90	0.9	14	87	17.3	0.11	0.3	4.4	BC
94	317		1746	14.84	37N21.42	116W41.48	3.00	2.0	19	114	8.5	0.11	0.3	1.9	AB
94	317		2055	21.07	36N42.65	116W18.82	10.83	1.0	16	91	2.0	0.06	0.2	0.3	AB
94	318		550	2.76	36N44.29	116W17.83	10.24	0.5	17	94	1.2	0.05	0.4	0.4	AB
94	318		1832	32.42	36N44.41	116W17.41	13.47	0.2	6	134	1.5	0.03	0.6	0.6	AB
94	319		1127	33.16	36N43.78	116W17.85	14.34	0.6	9	144	2.1	0.09	0.8	0.9	AC
94	319		1141	33.19	36N44.29	116W17.66	13.33	0.7	20	52	1.4	0.08	0.3	0.4	AA
94	319		2114	29.64	36N44.30	116W17.81	10.98	0.2	18	53	1.2	0.10	0.4	0.4	AA
94	320		5	8 33.68	36N43.73	116W17.69	10.64	0.6	8	123	2.3	0.06	0.8	0.8	AB
94	320		524	54.73	36N44.00	116W18.02	10.28	1.0	20	50	1.7	0.10	0.4	0.4	AA
94	320		612	53.05	37N10.07	116W 0.34	5.55	0.0	6	154	3.6	0.14	0.8	1.6	BC
94	320		836	47.94	37N17.57	115W52.23	13.58	1.2	6	157	9.8	0.18	2.9	2.4	CC
94	320		940	41.17	36N42.22	116W18.68	12.14	0.5	8	213	2.8	0.03	0.6	0.5	AD
94	320		958	13.05	36N42.40	116W18.75	12.04	0.3	17	93	2.4	0.06	0.3	0.3	AB
94	320		10	8 14.00	36N43.04	116W30.03	7.22	0.1	8	245	11.0	0.14	1.5	2.2	BD
94	320		1131	25.05	37N 1.51	116W23.15	11.85	0.7	15	77	14.0	0.06	0.4	0.9	AB
94	320		21	8 37.50	36N42.84	116W18.69	10.76	0.2	9	181	1.7	0.05	0.6	0.6	AD
94	321		147	50.08	36N42.94	116W19.08	10.68	0.4	18	94	1.3	0.05	0.2	0.2	AB
94	321		3	2 1.34	36N44.22	116W17.93	10.38	1.0	16	97	1.3	0.05	0.4	0.4	AB
94	321		732	19.52	36N44.46	116W17.56	10.48	0.4	13	87	1.2	0.07	0.5	0.6	AA
94	322		848	42.89	36N43.53	116W17.85	11.71	0.2	12	136	2.2	0.05	0.5	0.4	AC
94	322		1128	28.95	36N43.37	116W18.70	9.86	0.4	17	71	1.1	0.08	0.3	0.4	AA
94	322		13	4 12.32	36N42.55	116W18.88	11.81	0.6	19	91	2.1	0.04	0.2	0.3	AB
94	323		230	29.47	37N10.47	116W 0.92	6.27	0.7	13	110	2.7	0.16	0.6	1.1	BB
94	323		256	0.58	37N10.37	116W 0.78	6.51	0.7	13	111	2.9	0.18	0.5	1.0	BB
94	323		410	59.19	37N10.24	116W 0.44	9.67	2.6	31	85	3.3	0.16	0.4	1.0	BA
94	323		436	42.15	37N10.82	116W 1.01	5.50	1.0	8	148	2.1	0.20	1.1	1.7	BC
94	323		438	10.66	36N43.90	116W17.66	9.75	0.3	8	113	2.0	0.04	0.4	0.3	AB
94	323		8	2 40.79	36N43.66	116W18.16	10.23	0.3	16	67	1.8	0.07	0.4	0.4	AA
94	323		914	14.71	36N43.50	116W18.36	10.35	0.1	13	148	1.5	0.06	0.4	0.4	AC
94	323		11	8 3.74	36N44.40	116W17.61	10.89	0.0	16	55	1.3	0.06	0.3	0.4	AA
94	323		2321	48.35	36N44.20	116W17.08	10.08	0.1	7	95	1.3	0.02	0.4	0.4	AB
94	324		135	2.15	37N 2.73	116W44.31	1.00	1.1	19	101	11.3	0.09	0.3	0.3	AC
94	324		632	57.49	36N40.91	116W13.44	4.21	4.4	40	56	3.7	0.21	0.3	0.7	AA

94	324	922	8.03	36N40.80	116W13.37	0.00	0.1	8	212	3.9	0.15	0.8	0.7	AD
94	324	2333	43.62	36N40.62	116W13.95	2.91	0.2	9	168	3.3	0.08	0.7	1.8	AC
94	325	350	27.35	36N44.61	116W17.23	10.33	0.3	14	105	1.3	0.07	0.6	0.6	AB
94	325	649	49.76	36N44.25	116W18.10	9.46	0.0	13	94	1.2	0.06	0.4	0.5	AB
94	325	1254	33.25	36N44.71	116W15.42	9.09	0.0	12	83	1.4	0.05	0.4	0.5	AA
94	326	046	23.05	36N44.32	116W17.36	9.69	0.3	7	132	1.7	0.03	0.6	0.5	AB
94	326	211	49.92	37N 0.91	116W22.97	12.43	1.2	12	197	14.4	0.07	0.6	1.0	AD
94	326	1615	13.38	36N40.79	116W13.64	0.78	2.4	27	62	3.6	0.11	0.3	0.6	AA
94	326	2119	45.65	36N46.49	115W56.97	13.84	1.2	19	155	12.7	0.08	0.5	1.3	AC
94	327	628	24.22	36N31.69	116W 8.31	6.79	1.6	17	104	10.3	0.07	0.3	0.9	AB
94	327	724	28.98	36N45.62	116W15.92	4.73	0.4	8	176	2.1	0.05	0.4	0.4	AC
94	327	1059	46.77	36N43.87	116W18.15	10.03	1.2	15	61	1.9	0.07	0.3	0.4	AA
94	327	19 4	31.42	36N46.26	116W14.60	7.88	0.6	8	203	4.1	0.08	1.2	1.3	BD
94	328	2 1	1.17	36N44.69	116W 1.81	0.00	1.0	11	192	11.2	0.13	0.8	1.8	AD
94	328	8 7	12.46	36N43.96	116W18.02	10.51	0.5	8	111	1.7	0.06	0.8	0.6	AB
94	328	1022	29.65	36N42.86	116W18.85	11.07	0.1	14	112	1.6	0.05	0.3	0.3	AB
94	328	1252	50.84	36N44.05	116W17.10	15.11	0.2	12	101	1.5	0.06	0.6	0.7	AB
94	328	13 0	4.93	37N11.18	116W45.18	6.79	1.2	18	114	5.0	0.08	0.3	0.7	AB
94	328	14 5	20.44	36N43.79	116W18.65	9.77	0.2	8	121	1.1	0.05	0.5	0.4	AB
94	328	16 8	41.35	36N43.77	116W18.65	9.00	0.2	16	123	1.1	0.09	0.5	0.5	AB
94	328	1758	46.89	36N44.16	116W12.66	7.40	1.0	12	118	5.5	0.07	0.4	0.6	AB
94	330	924	51.01	36N43.80	116W18.23	11.06	0.1	13	122	1.7	0.06	0.4	0.4	AB
94	330	16 7	30.11	36N44.04	116W18.14	10.41	0.2	11	175	1.6	0.06	0.8	1.0	AC
94	331	228	52.74	36N44.28	116W17.78	10.63	1.4	29	38	1.3	0.08	0.2	0.3	AA
94	331	1211	0.97	36N44.66	116W17.39	10.34	0.2	14	80	1.3	0.07	0.4	0.5	AA
94	4 1	7 9	59.21	36N43.28	116W18.52	10.97	0.3	17	96	1.4	0.05	0.3	0.3	AB
94	4 1	14 0	11.74	36N44.34	116W16.91	10.03	0.7	12	140	0.9	0.06	0.4	0.4	AC
94	4 1	2246	8.34	36N44.04	116W18.01	9.51	0.4	6	106	1.6	0.03	0.6	0.5	AB
94	4 3	0 9	54.93	36N44.42	116W17.38	13.62	0.0	11	114	1.5	0.06	0.4	0.4	AB
94	4 3	1116	53.29	36N43.04	116W18.61	10.87	0.2	16	96	3.5	0.11	0.4	0.5	AB
94	4 3	2348	46.78	36N42.94	116W18.60	10.77	1.2	23	84	1.7	0.07	0.3	0.3	AA
94	4 4	9 0	1.43	36N43.62	116W 5.05	10.21	0.4	12	126	7.4	0.06	0.4	0.6	AB
94	4 5	14 2	37.91	36N43.62	116W17.63	12.54	0.1	13	103	2.5	0.09	0.6	0.8	AB
94	4 6	4 5	36.92	36N44.64	116W17.15	11.12	0.0	15	57	1.2	0.06	0.3	0.3	AA
94	4 6	548	42.01	36N45.81	116W16.99	11.97	0.3	7	181	2.5	0.07	0.9	0.5	AD
94	4 6	550	16.92	36N45.17	116W17.39	12.21	0.1	15	131	1.3	0.09	0.6	0.5	AB
94	4 6	1230	37.72	36N38.33	116W56.84	10.41	1.0	18	64	14.7	0.08	0.3	0.7	AB
94	4 7	155	10.52	36N44.03	116W17.83	13.44	1.2	20	56	1.7	0.07	0.3	0.4	AA
94	4 8	1355	45.06	36N44.19	116W17.83	9.92	0.5	7	99	1.4	0.01	0.2	0.2	AB
94	4 8	1920	30.05	36N43.17	116W18.62	10.38	0.8	19	89	1.4	0.11	0.5	0.5	AA
94	4 9	347	33.78	36N42.93	116W18.95	10.68	1.1	19	92	1.4	0.06	0.3	0.3	AB
94	410	3 4	49.29	36N44.45	116W16.09	12.40	0.5	6	165	0.4	0.01	0.4	0.6	AC
94	410	342	1.35	36N42.69	116W18.25	11.69	0.3	7	200	2.4	0.04	0.8	0.5	AD
94	410	710	40.35	36N40.91	116W20.85	10.00	1.0	9	245	5.5	0.06	0.9	0.5	AD
94	410	8 5	44.30	36N34.55	116W14.67	8.47	0.6	6	303	13.3	0.06	1.4	2.1	BD
94	410	8 6	25.04	36N43.63	116W18.02	9.61	0.0	6	132	2.0	0.02	0.4	0.3	AB
94	410	815	28.66	36N43.79	116W18.04	9.96	0.5	7	122	2.0	0.03	0.4	0.3	AB
94	410	950	37.46	36N43.60	116W18.02	10.45	0.4	6	135	2.0	0.04	0.5	0.4	AB
94	410	1214	38.54	36N44.07	116W17.85	9.79	0.7	7	104	1.6	0.02	0.2	0.2	AB
94	411	1446	58.74	36N43.04	116W18.99	10.65	1.1	14	177	1.2	0.07	0.5	0.5	AC
94	411	1548	28.84	36N44.22	116W17.04	12.97	0.4	9	94	1.2	0.07	0.5	0.7	AB
94	412	526	31.95	36N40.80	116W20.87	9.28	0.8	15	169	5.7	0.13	0.5	0.7	AC
94	413	325	27.06	36N44.38	116W17.26	9.75	0.2	6	111	1.4	0.04	0.9	0.7	AB
94	413	441	23.45	36N43.79	116W17.75	10.61	0.1	12	120	2.1	0.08	0.6	0.4	AB
94	413	1014	31.87	36N42.50	116W18.88	11.49	0.2	8	191	2.2	0.04	0.5	0.3	AD
94	413	1135	5.73	36N43.07	116W18.71	10.90	0.6	20	90	1.4	0.06	0.2	0.3	AA
94	414	1310	51.85	36N42.42	116W17.74	10.06	0.5	6	198	3.3	0.03	0.5	0.3	AD
94	415	1221	55.62	36N41.03	115W48.87	3.18	0.3	8	206	1.2	0.16	2.0	2.2	BD
94	415	1222	4.16	36N41.02	115W50.18	0.00	1.4	8	157	2.6	0.16	2.3	3.4	BC
94	415	1639	32.56	36N41.89	115W48.10	4.93	2.7	25	113	0.9	0.15	0.6	0.6	AB
94	415	1654	23.20	36N41.63	115W48.50	3.91	2.0	23	113	0.2	0.15	0.7	0.6	BB
94	415	1751	53.44	36N41.46	115W49.63	0.75	1.0	9	144	1.5	0.17	1.6	1.5	BC

94	415	2346	22.98	36N51.32	116W10.83	5.72	0.7	16	107	1.1	0.14	0.6	1.0	BB
94	416	148	17.27	36N41.56	115W48.91	3.15	1.5	21	113	0.4	0.17	0.7	0.7	BB
94	416	453	8.95	36N41.36	115W48.83	2.77	0.8	8	193	0.6	0.20	1.9	1.6	BD
94	416	5 9	54.52	36N41.52	115W47.96	4.09	1.6	18	151	1.0	0.15	0.7	0.6	BC
94	416	719	9.96	36N43.09	116W18.65	10.72	0.6	15	97	1.4	0.05	0.4	0.4	AB
94	416	736	44.79	36N41.84	115W48.79	3.25	1.9	25	107	0.4	0.17	0.8	0.8	BB
94	416	11 0	57.85	36N41.98	115W48.48	4.36	2.7	28	88	0.7	0.16	0.6	0.6	BA
94	416	1244	59.12	36N41.56	115W49.64	1.90	1.0	13	136	1.5	0.14	1.0	2.5	BC
94	416	1320	19.76	36N44.41	116W17.75	10.85	0.6	14	51	1.1	0.07	0.4	0.5	AA
94	416	1426	34.15	36N41.49	115W49.00	3.61	1.3	13	159	0.6	0.18	1.2	1.1	BC
94	416	1429	55.33	36N41.97	115W48.57	3.69	1.1	18	229	0.6	0.15	1.6	1.3	BD
94	416	1713	24.62	36N41.77	115W49.20	3.26	1.4	14	149	0.9	0.14	0.9	1.0	AC
94	416	2033	49.87	36N42.35	115W48.50	3.81	2.7	27	77	1.3	0.13	0.5	0.6	AA
94	416	21 7	17.53	36N42.14	115W48.75	3.59	1.9	18	107	0.9	0.11	0.6	0.6	AB
94	417	328	47.56	36N41.38	116W20.82	8.78	0.5	11	138	4.7	0.05	0.4	0.6	AC
94	417	742	40.97	36N42.04	115W48.60	4.07	2.0	28	72	0.7	0.13	0.5	0.6	AA
94	417	1346	27.43	36N41.85	115W48.88	3.09	1.7	21	148	0.5	0.13	0.8	0.7	BC
94	417	1853	14.78	36N41.65	115W48.44	3.81	1.5	17	150	0.3	0.12	0.7	0.6	AC
94	418	949	50.98	36N41.04	115W48.73	2.67	0.4	7	251	1.1	0.09	1.9	1.2	BD
94	418	1250	21.14	36N42.55	116W13.92	5.09	0.6	6	152	3.1	0.06	0.7	0.8	AC
94	418	1539	23.01	36N41.53	115W49.87	0.60	1.2	14	112	1.9	0.15	0.6	0.6	BB
94	419	547	24.35	36N42.16	115W48.22	5.24	3.0	31	101	1.1	0.17	0.5	0.6	AB
94	419	555	44.45	36N41.72	115W48.84	3.25	1.5	9	149	0.3	0.16	1.0	0.8	BC
94	419	658	42.52	36N41.89	115W48.79	3.35	2.1	22	107	0.5	0.12	0.6	0.6	AB
94	419	721	52.02	36N44.15	116W17.66	10.67	1.2	20	54	1.6	0.07	0.3	0.4	AA
94	419	827	48.59	36N41.99	115W48.55	3.61	2.1	24	107	0.7	0.15	0.7	0.7	AB
94	419	10 0	44.73	36N42.41	116W19.12	10.30	0.5	9	104	2.3	0.08	0.4	0.4	AB
94	419	1019	28.64	36N41.78	115W49.98	0.23	0.9	13	135	2.0	0.13	0.7	0.8	BB
94	419	1155	52.41	36N41.71	115W49.22	3.52	1.0	12	137	0.9	0.14	0.8	0.9	AC
94	419	1243	20.40	36N42.13	115W48.54	3.87	2.3	31	77	0.9	0.14	0.5	0.6	AA
94	419	13 2	19.09	36N41.90	115W49.30	2.75	1.5	20	149	1.1	0.16	0.8	1.0	BC
94	419	1343	17.07	36N42.05	115W48.74	3.14	1.7	25	107	0.8	0.18	0.6	0.8	BB
94	419	1815	6.37	36N41.60	115W49.21	2.62	1.5	19	123	0.9	0.15	0.7	0.9	AB
94	419	1815	33.34	36N41.40	115W48.72	2.53	0.5	6	205	0.5	0.18	1.3	1.1	BD
94	419	2133	39.25	36N42.70	116W18.94	10.64	1.0	19	92	1.8	0.08	0.3	0.4	AB
94	420	342	46.71	36N41.93	115W49.64	1.91	1.2	9	148	1.6	0.10	0.7	1.7	AC
94	420	531	21.74	36N41.94	115W48.51	3.76	1.5	28	107	0.6	0.15	0.5	0.5	BB
94	420	1214	9.36	36N42.13	116W18.46	11.21	0.2	18	103	3.1	0.06	0.4	0.4	AB
94	420	1346	40.00	36N42.06	115W47.57	4.06	0.5	17	270	1.8	0.15	1.4	0.9	BD
94	420	1411	51.26	36N42.79	116W18.91	10.92	1.0	28	62	1.7	0.10	0.2	0.3	AA
94	420	1419	18.79	36N42.17	115W48.42	4.05	2.6	34	87	1.0	0.13	0.4	0.6	BA
94	421	1 0	42.42	36N45.43	116W14.38	5.95	1.5	22	82	3.3	0.10	0.4	0.6	AA
94	421	137	3.08	36N45.40	116W14.35	5.15	0.2	14	83	3.3	0.12	0.6	0.9	AA
94	421	137	8.43	36N45.41	116W14.29	6.63	0.7	10	143	5.9	0.12	1.1	1.9	BC
94	421	2 4	18.63	36N45.26	116W14.49	6.30	1.0	14	103	3.0	0.09	0.5	0.8	AB
94	421	214	3.55	36N45.52	116W14.05	4.81	1.1	18	85	3.8	0.14	0.5	1.0	AA
94	421	227	14.16	36N45.47	116W14.40	5.49	1.3	23	60	3.3	0.11	0.3	0.6	AA
94	421	233	7.70	36N45.43	116W14.35	5.72	1.4	21	83	3.4	0.10	0.3	0.6	AA
94	421	413	30.68	36N45.18	116W14.46	6.51	1.0	14	82	3.0	0.09	0.5	0.7	AA
94	421	14 8	11.53	36N45.54	116W14.16	5.21	0.1	14	137	3.7	0.10	0.7	0.9	AC
94	421	14 8	17.02	36N46.35	116W14.00	3.17	0.8	13	153	4.8	0.11	0.7	2.2	BC
94	421	1434	30.93	36N45.15	116W13.98	6.54	1.1	17	107	3.7	0.10	0.5	0.7	AB
94	421	2255	19.51	37N17.51	116W24.31	10.18	1.6	18	84	9.6	0.09	0.3	0.7	AA
94	422	559	27.45	36N43.83	116W17.02	13.43	0.8	13	102	1.7	0.06	0.3	0.5	AB
94	422	6 2	35.63	36N43.83	116W18.69	9.18	1.5	24	53	1.1	0.06	0.2	0.2	AA
94	423	236	36.38	36N44.15	116W18.13	10.34	1.5	23	46	1.4	0.07	0.2	0.3	AA
94	423	954	15.99	36N45.53	116W14.44	5.68	1.0	11	123	3.3	0.13	0.9	1.5	AB
94	423	1241	9.39	36N42.39	116W16.68	11.33	1.8	30	66	1.9	0.11	0.2	0.3	AA
94	423	1536	23.30	36N41.52	115W48.67	3.77	1.4	17	113	0.2	0.14	0.6	0.6	BB
94	423	1550	57.98	36N41.49	115W48.35	3.88	1.3	21	107	0.5	0.17	0.7	0.6	BB
94	425	719	27.31	36N46.85	115W52.96	7.99	1.7	24	137	11.6	0.15	0.6	1.6	AC
94	427	416	10.38	36N42.40	116W16.73	11.12	0.8	16	87	2.0	0.06	0.4	0.4	AA

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94 427 2228 39.81 36N41.83 115W48.59   4.36  2.1  25 107  0.3 0.10  0.5  0.6 AB
94 428  059 51.93 36N57.23 115W57.61   8.95  1.2  16 165  9.2 0.12  0.5  1.2 AC
94 428  419 42.97 36N27.50 116W58.56  16.62  0.9   6  93 13.3 0.17  1.0  1.8 BB
94 428  432 43.34 36N46.76 115W51.84   0.90  1.1  11 259 15.8 0.13  1.7  1.2 BD
94 428 13 3  4.22 37N 6.38 117W 4.02  11.56  1.3   7 119 14.1 0.04  0.2  0.6 AB
94 428 13 7 56.22 36N44.35 116W17.41  10.74  0.7  16  49  1.6 0.09  0.4  0.5 AA
94 428 1312 56.80 36N44.17 116W17.84   9.76  1.0  22  48  1.4 0.08  0.4  0.4 AA
94 429  140 49.41 36N42.53 116W19.45   9.37  0.7   9 194  2.0 0.03  0.3  0.3 AD
94 429  512 46.56 36N45.53 116W14.28   5.28  0.4  17  83  3.5 0.15  0.5  0.9 AA
94 429  521 29.23 37N 6.00 117W 4.42  11.95  1.6  21  97 13.5 0.10  0.3  0.9 AB
94 429  522 39.98 36N45.40 116W13.91   5.71  0.3   9 169  3.7 0.08  0.6  0.8 AC
94 429  754 19.31 36N41.45 115W49.97   0.18  1.4  13 124  2.0 0.14  0.9  1.2 BB
94 429  916 15.34 36N41.26 115W49.64   0.74  1.6  16 140  1.7 0.10  1.0  1.0 AC
94 429 1239 55.99 37N18.85 117W 2.79   9.62  1.8  18 150 18.7 0.13  0.6  1.5 AC
94 429 1412 33.64 36N45.36 116W13.95   7.52  0.8   6 203  3.7 0.08  1.1  2.0 BD
94 429 1451  7.14 36N42.45 116W16.66  11.17  0.9  22  68  2.0 0.06  0.2  0.3 AA
94 429 16 0 12.38 36N42.33 116W17.92  11.08  0.8  15 173  3.2 0.08  0.5  0.6 AC
94 429 16 8 19.76 36N43.25 116W18.61  10.90  1.5  30  55  1.3 0.09  0.2  0.3 AA
94 430  0 3 23.11 36N39.44 116W15.96   8.38  2.6  27  64  4.2 0.10  0.3  0.5 AA
94 430  047 15.57 36N39.48 116W16.25   7.59  0.9  20 108  4.2 0.07  0.2  0.4 AB
94 430  349 10.92 36N39.49 116W16.15   8.52  2.6  34  63  4.1 0.12  0.3  0.4 AA
94 430  443 48.86 36N39.78 116W16.20   7.23  1.2  19 161  3.6 0.07  0.4  0.5 AC
94 430  531 52.88 36N39.93 116W15.85   6.93  0.3   8 243  3.3 0.06  0.9  0.6 AD
94 430 1017 26.90 36N42.16 116W18.30  11.41  0.3  19 103  3.1 0.06  0.4  0.4 AB
94 430 1033 45.06 36N43.17 116W17.18  10.20  0.3  16  74  2.8 0.11  0.5  0.5 AA
94 430 1435 22.23 36N42.12 115W49.09   5.99  2.0  15 128  1.1 0.17  1.1  1.1 BB
94 5 1  931 15.05 37N 2.18 116W53.53   3.80  1.2   9 165 14.1 0.11  0.6  3.4 BC
94 5 1 11 6  6.54 36N39.47 116W16.49   6.94  0.6  10 232  4.3 0.06  0.6  0.5 AD
94 5 1 14 2 58.41 36N41.67 115W49.14   2.65  1.6  18 111  0.8 0.14  0.8  0.9 AB
94 5 1 1428 16.17 36N40.69 115W49.49   1.40  0.8   9 208  2.4 0.07  0.9  0.6 AD
94 5 1 1437 13.44 36N41.50 115W48.92   3.97  1.6  24 147  0.5 0.14  0.9  0.9 AC
94 5 1 1528 54.17 36N43.42 116W18.43  11.01  0.4   8 156  1.4 0.04  0.5  0.4 AC
94 5 1 17 4 34.79 36N42.94 116W18.44  10.89  0.9  20  87  1.9 0.06  0.2  0.3 AA
94 5 1 2238  2.81 36N44.08 116W17.84  10.29  0.7  18  56  1.6 0.07  0.3  0.3 AA
94 5 1 2353 50.50 36N43.29 116W17.66  12.95  1.0  22  78  2.6 0.06  0.3  0.3 AA
94 5 2  752 30.93 36N39.94 115W48.08   2.38  0.3   8 282  3.3 0.15  3.4  4.3 CD
94 5 2 1456 42.81 36N41.53 115W48.96   3.18  1.2  21 138  0.5 0.12  0.7  0.7 AC
94 5 2 1842 34.53 36N50.05 116W17.44   3.65  0.6  16  71  4.0 0.11  0.4  0.9 AA
94 5 2 19 9 16.84 36N44.12 116W17.83  10.61  0.9  23  48  1.5 0.07  0.2  0.2 AA
94 5 2 2053 32.34 36N43.04 116W18.68  10.95  0.5  20  89  1.5 0.06  0.2  0.3 AA
94 5 2 2140 58.52 36N25.30 116W58.67  12.81  1.1   6  85 11.5 0.11  0.8  1.6 BA
94 5 2 2358 36.18 36N42.19 116W16.76  10.78  1.0   9 175  1.8 0.06  0.8  0.5 AC
94 5 3  326 53.56 36N43.11 116W18.64  10.66  1.1  19  89  1.4 0.07  0.3  0.4 AA
94 5 3  6 8 39.87 36N42.59 116W18.92  11.01  0.8  19  92  2.0 0.05  0.2  0.3 AB
94 5 3 1136 52.63 36N41.32 115W48.93   3.57  1.1  16 168  0.7 0.16  1.7  1.9 BC
94 5 3 1252 19.15 36N42.00 116W18.79  11.87  1.2  23  59  3.1 0.06  0.3  0.3 AA
94 5 3 1253 20.28 36N41.99 116W18.78  12.25  1.2  24  59  3.1 0.06  0.2  0.3 AA
94 5 3 1956 42.90 36N42.84 116W18.72  10.30  0.2   9 149  4.8 0.11  0.7  1.2 AC
94 5 4 1658 33.61 36N41.32 115W50.06   0.00  1.3   7 146  2.2 0.13  1.0  1.4 BC
94 5 5  418  9.08 36N44.12 116W18.01  10.73  0.7  18  56  1.4 0.08  0.4  0.5 AA
94 5 5  813  7.31 36N42.86 116W18.65  10.59  0.5  15  89  1.8 0.12  0.7  1.0 AA
94 5 5 1250 19.27 37N10.95 116W57.34  11.87  1.7  20 125 20.8 0.08  0.3  1.0 AB
94 5 5 1256 37.31 36N42.64 116W18.86  11.24  1.1  21  86  2.0 0.06  0.3  0.4 AA
94 5 5 14 9 38.59 36N42.62 116W18.83  10.48  1.0  12 151  2.0 0.06  0.4  0.4 AC
94 5 7  746 56.25 36N39.43 116W22.88   5.98  1.4  24  70  3.9 0.08  0.2  0.4 AA
94 5 7 2359 46.66 36N39.52 116W23.02   5.88  1.1  21  70  4.2 0.09  0.3  0.6 AA
94 5 8  2 1 38.91 36N29.97 116W34.27   3.23  1.8  28  51 14.2 0.13  0.3  3.5 BC
94 5 8  656 23.82 36N52.13 116W10.60   4.76  2.1  24  71  1.8 0.16  0.4  1.0 BA
94 5 8 1536  4.96 36N44.00 116W17.63  10.17  0.2  16  70  1.8 0.07  0.4  0.5 AA
94 5 8 16 1 34.55 36N42.04 116W19.15  11.85  0.1  10 154  2.9 0.06  0.5  0.6 AC
94 5 8 1747 32.31 36N44.61 116W18.21  10.22  0.3  10 104  0.5 0.07  1.0  1.1 AB
94 5 8 1755 25.28 36N43.94 116W18.11  10.51  0.9  18  59  1.7 0.06  0.2  0.3 AA
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94	5	9	115	3.98	36N43.55	116W17.73	10.01	0.3	12	155	2.4	0.14	0.8	0.8 BC
94	5	9	253	40.01	36N42.96	116W18.43	11.47	0.1	10	153	1.8	0.04	0.3	0.3 AC
94	5	9	332	27.85	36N31.78	116W14.62	1.39	0.5	7	279	17.7	0.13	2.7	1.3 CD
94	5	9	337	29.24	36N43.22	116W17.99	10.59	0.9	11	158	2.2	0.13	1.0	1.0 BC
94	5	9	441	59.16	36N29.90	116W34.51	0.00	0.3	14	89	14.2	0.09	0.4	5.9 CC
94	5	9	7	0 4.28	36N42.83	116W19.58	8.15	0.6	11	132	1.5	0.08	0.5	0.7 AB
94	510		324	13.48	36N42.61	116W18.71	11.47	1.0	22	85	2.1	0.11	0.4	0.4 AA
94	510		614	6.24	36N43.22	116W18.56	10.67	0.4	14	96	1.4	0.09	0.5	0.5 AB
94	510	15	2	23.79	36N42.45	116W19.15	10.70	0.2	17	105	2.2	0.09	0.4	0.5 AB
94	510	1913		32.74	36N27.25	116W13.08	8.94	1.9	26	72	10.3	0.08	0.2	0.6 AB
94	510	2339		33.23	37N19.13	115W47.66	6.71	1.8	18	73	2.5	0.14	0.5	0.8 BA
94	511		442	46.79	37N 9.36	116W36.46	5.88	1.5	15	86	10.5	0.08	0.3	1.1 AB
94	511	1323		8.11	36N27.48	116W57.96	16.08	1.1	6	92	14.1	0.09	0.6	1.2 AB
94	512		316	7.28	36N42.61	116W 7.64	0.00	0.8	8	123	3.3	0.08	0.3	0.2 AB
94	512	1032		32.23	36N42.44	116W18.85	11.39	1.1	20	91	2.3	0.07	0.3	0.4 AB
94	514		8	3 3.69	37N 0.27	116W18.46	0.00	0.7	11	207	7.8	0.12	0.8	1.0 AD
94	514		821	11.98	37N 0.41	116W18.20	3.16	0.2	10	211	8.1	0.05	0.5	1.8 AD
94	514	13	9	8.82	36N55.81	116W48.30	4.87	0.9	13	109	21.3	0.12	0.4	3.0 BC
94	514	14	0	22.81	36N42.36	116W17.89	10.89	0.6	15	97	3.2	0.06	0.4	0.5 AB
94	515		814	45.55	36N43.11	116W18.34	10.85	0.9	12	98	1.8	0.06	0.4	0.4 AB
94	518		126	7.20	36N43.77	116W18.28	10.28	1.1	10	94	3.3	0.09	0.5	0.5 AB
94	518		3	9 8.83	36N44.14	116W17.66	13.22	1.5	26	49	1.6	0.08	0.3	0.3 AA
94	518		717	36.35	36N42.42	116W17.94	11.69	1.1	18	95	3.1	0.05	0.3	0.4 AB
94	518	1436		17.11	36N45.48	116W15.06	11.63	1.8	23	78	2.5	0.07	0.3	0.4 AA
94	519		131	16.53	37N 3.67	116W11.22	11.70	1.5	21	97	4.6	0.11	0.3	0.7 AB
94	519		7	3 0.26	36N19.66	116W16.51	8.39	2.2	25	103	19.6	0.09	0.3	1.4 AC
94	519	1027		5.79	36N25.30	116W59.67	14.68	1.0	6	84	10.0	0.08	0.6	1.1 AA
94	520		8	2 20.09	36N43.61	116W 6.44	7.20	0.6	8	190	5.8	0.07	1.5	1.4 BD
94	520		9	8 43.29	36N42.97	116W18.79	10.37	0.5	15	99	1.5	0.05	0.3	0.4 AB
94	521	1516		8.73	36N41.61	115W47.52	0.47	2.3	27	226	15.6	0.17	1.2	0.6 BD
94	521	1845		37.50	36N41.56	115W48.67	1.03	1.7	15	224	13.8	0.11	0.7	0.6 AD
94	521	1848		40.80	36N40.82	115W49.20	5.61	1.6	18	243	12.8	0.19	1.3	2.5 BD
94	522		746	40.52	36N44.25	116W17.88	10.42	0.8	14	123	1.3	0.08	0.4	0.5 AB
94	522		848	40.89	36N42.76	116W18.69	10.91	0.7	18	98	1.9	0.06	0.3	0.3 AB
94	522	1134		58.40	36N40.79	115W48.84	0.98	1.6	11	299	13.3	0.17	6.1	0.3 DD
94	525		511	40.00	36N43.32	116W18.86	9.18	0.5	13	136	0.9	0.10	0.6	0.8 AC
94	525	2250		18.61	36N45.15	116W15.23	10.38	0.5	18	77	2.0	0.09	0.4	0.5 AA
94	526		055	50.38	36N44.84	116W14.68	10.43	0.9	20	81	2.5	0.09	0.4	0.4 AA
94	526	2323		46.98	36N40.93	116W13.53	0.59	1.1	6	207	3.6	0.08	0.7	0.5 AD
94	528		430	42.03	36N42.96	116W18.73	11.07	1.0	26	55	1.5	0.08	0.2	0.3 AA
94	528		436	35.20	37N 5.46	116W59.59	5.10	1.3	13	99	12.7	0.13	0.4	1.9 AC
94	528	13	5	9.70	36N42.89	116W18.69	10.86	0.6	20	89	1.7	0.08	0.3	0.3 AA
94	528	1317		17.29	36N44.53	116W17.57	8.34	0.2	8	121	1.2	0.10	0.7	1.0 AB
94	528	1357		32.02	37N 0.57	116W18.85	3.39	0.3	12	147	7.1	0.09	0.5	2.2 BC
94	529		349	18.22	36N42.88	116W18.90	10.48	0.2	18	92	1.5	0.07	0.3	0.4 AB
94	529	10	0	4.94	37N14.25	116W41.01	4.40	1.4	15	107	7.1	0.09	0.4	1.3 AB
94	529	10	4	21.81	37N14.33	116W40.66	4.60	0.9	18	107	6.7	0.08	0.3	1.0 AB
94	529	1720		27.54	36N50.05	116W17.80	4.90	1.9	28	63	3.7	0.11	0.2	0.6 AA
94	529	2145		17.76	36N25.07	116W59.65	15.49	1.9	32	86	9.9	0.16	0.3	0.8 AA
94	530		843	3.23	36N43.74	116W17.13	13.00	0.9	19	58	1.9	0.06	0.3	0.3 AA
94	530		9	9 13.80	36N48.99	116W14.18	11.37	0.8	12	84	7.4	0.08	0.5	0.9 AA
94	530	1324		48.40	36N44.44	116W17.49	13.02	1.8	33	48	1.3	0.10	0.2	0.3 AA
94	530	1326		56.32	36N44.51	116W17.36	12.43	0.7	18	97	1.5	0.10	0.4	0.5 AB
94	531		324	20.32	36N51.48	116W14.86	9.89	0.5	18	88	6.1	0.08	0.3	0.7 AA
94	531		5	2 43.85	36N30.01	116W34.55	0.94	1.8	22	52	14.5	0.08	0.3	0.4 AC
94	531	1743		18.28	36N44.31	116W14.38	7.62	0.5	9	130	2.8	0.04	0.3	0.4 AB
94	6	1	1126	52.38	36N43.84	116W18.27	10.02	1.0	18	61	1.7	0.06	0.3	0.3 AA
94	6	1	2318	19.01	37N19.72	115W52.70	8.00	2.8	24	68	9.4	0.12	0.3	1.1 AB
94	6	2		3 6 23.21	36N44.11	116W17.68	10.59	0.7	16	75	1.6	0.07	0.4	0.5 AA
94	6	3	1925	31.94	36N42.95	116W18.50	11.57	1.3	23	58	1.8	0.05	0.2	0.3 AA
94	6	4	147	41.10	36N44.04	116W17.81	10.28	1.4	28	49	1.7	0.06	0.2	0.3 AA
94	6	4	738	10.39	36N43.91	116W19.31	24.05	0.7	8	120	0.5	0.16	2.6	1.0 CB

94	6	4	738	28.78	36N44.53	116W18.40	13.19	0.4	10	77	0.7	0.07	0.8	0.8	AA
94	6	4	1723	45.23	36N50.02	116W17.75	3.96	0.9	17	63	3.8	0.10	0.3	0.7	AA
94	6	4	2138	8.81	36N43.84	116W18.10	9.87	0.2	13	61	1.9	0.06	0.4	0.5	AA
94	6	5	310	23.09	36N44.00	116W18.03	9.33	0.9	17	109	1.7	0.06	0.4	0.5	AB
94	6	5	2254	53.39	36N42.62	116W18.74	11.62	1.2	27	50	2.1	0.07	0.2	0.3	AA
94	6	7	714	53.69	36N45.85	116W 8.98	8.39	0.8	18	100	6.9	0.08	0.3	0.6	AB
94	6	7	810	22.00	36N44.12	116W18.23	9.58	0.7	14	100	1.4	0.06	0.4	0.5	AB
94	6	7	930	13.41	36N41.96	116W18.72	12.23	1.5	25	104	3.2	0.07	0.3	0.4	AB
94	6	7	1433	51.56	37N 9.44	116W12.75	6.95	1.3	16	129	13.3	0.13	0.5	1.3	AB
94	6	7	2329	20.94	37N11.49	117W 0.61	14.22	1.8	40	40	23.4	0.10	0.2	0.6	AB
94	6	8	616	2.79	36N43.53	116W19.00	9.99	0.3	13	128	0.5	0.12	0.8	1.0	AB
94	6	8	731	57.10	36N43.07	116W18.42	11.24	0.1	18	96	1.7	0.09	0.4	0.5	AB
94	6	8	1750	54.90	37N 0.94	116W18.05	2.67	0.6	8	76	6.8	0.04	0.2	1.2	AB
94	6	8	2026	10.55	36N42.41	116W18.70	10.12	0.9	23	89	2.4	0.13	0.4	0.4	AA
94	6	9	1348	52.70	36N41.78	115W48.21	4.76	1.4	20	225	0.7	0.17	0.8	0.7	BD
94	6	9	1914	39.31	36N42.79	116W18.77	11.12	0.9	17	99	1.8	0.07	0.4	0.5	AB
94	610		2 9	58.91	36N43.52	116W16.88	12.59	0.4	7	119	2.1	0.04	0.5	0.7	AB
94	610		211	8.97	36N43.51	116W16.94	12.45	0.1	6	171	2.1	0.03	0.6	0.6	AC
94	610		310	9.25	36N42.50	116W12.73	4.45	0.5	6	138	2.1	0.06	0.6	0.9	AC
94	610		335	17.38	36N43.25	116W 6.61	0.00	1.3	7	135	5.2	0.09	0.8	0.0	AB
94	610	19	5	52.91	36N42.51	116W16.83	6.51	0.5	11	162	2.2	0.05	0.4	0.3	AC
94	611		1214	27.68	36N45.39	116W14.78	11.34	0.4	10	134	2.8	0.19	1.3	1.5	BB
94	611	13	0	32.64	36N44.25	116W17.83	9.96	1.5	26	47	1.3	0.13	0.4	0.5	AA
94	611		1416	28.57	36N42.50	116W18.13	11.08	1.0	21	93	2.8	0.06	0.3	0.3	AB
94	611	15	0	11.93	36N43.09	116W18.82	10.89	0.3	16	99	1.3	0.06	0.3	0.4	AB
94	612		046	7.55	36N44.18	116W17.75	10.73	0.1	16	54	1.5	0.07	0.4	0.5	AA
94	612		840	8.87	36N41.74	116W20.00	12.84	0.1	19	107	3.6	0.09	0.4	0.5	AB
94	612		919	2.11	36N41.74	116W19.91	12.86	0.3	19	105	3.6	0.08	0.3	0.4	AB
94	612		1153	31.91	36N42.66	116W18.71	11.37	0.2	14	153	2.0	0.07	0.4	0.4	AC
94	612		1536	27.99	37N 3.89	116W23.35	0.54	0.6	16	86	3.3	0.05	0.2	0.5	AA
94	613		353	11.28	36N44.18	116W18.37	9.60	0.2	18	56	1.3	0.06	0.3	0.4	AA
94	614		444	25.50	36N38.06	116W17.68	10.38	0.3	15	202	4.2	0.08	0.7	0.6	AD
94	614		511	34.45	36N38.17	116W17.59	10.37	0.6	20	128	4.3	0.07	0.3	0.4	AB
94	614		513	5.81	36N38.23	116W17.58	10.45	0.2	15	197	4.3	0.07	0.5	0.5	AD
94	615		325	38.33	36N44.26	116W17.82	10.28	1.2	20	53	1.3	0.08	0.3	0.5	AA
94	615		544	49.08	36N40.32	116W 7.79	11.52	1.6	23	80	2.5	0.08	0.3	0.5	AA
94	616		242	32.37	36N54.69	116W43.17	10.12	2.5	42	48	15.2	0.11	0.2	0.9	AB
94	616		3 0	34.90	36N44.32	116W17.34	9.79	0.3	7	133	1.7	0.07	0.8	0.6	AB
94	616		327	26.25	36N43.98	116W17.77	10.25	0.5	14	96	1.8	0.09	0.5	0.6	AB
94	616		529	28.16	36N54.99	116W43.26	4.65	2.0	29	56	15.7	0.09	0.2	1.8	AC
94	616	14	8	18.39	36N42.90	116W18.70	10.94	0.9	20	89	1.6	0.07	0.3	0.3	AA
94	617		1532	10.81	36N44.76	116W16.69	8.83	0.2	6	153	0.7	0.14	2.3	1.7	BC
94	617		2212	31.25	37N17.19	116W44.51	5.39	1.3	17	174	9.0	0.08	0.4	0.9	AC
94	618		1423	3.17	36N47.74	116W41.64	0.87	1.1	14	151	6.0	0.10	0.4	0.5	AC
94	619		920	1.63	36N44.51	116W17.41	10.56	0.6	20	50	1.4	0.08	0.3	0.3	AA
94	619		1020	12.92	36N44.36	116W10.37	6.15	0.2	11	88	3.7	0.16	0.6	1.3	BA
94	619	12	1	56.67	36N48.88	116W12.83	12.74	0.0	7	233	9.7	0.13	2.6	3.0	CD
94	619		1445	5.46	36N44.74	116W17.29	9.91	0.1	8	140	1.4	0.05	0.8	0.5	AC
94	621		1024	48.21	36N43.37	116W18.73	10.45	0.1	9	169	1.0	0.03	0.6	0.4	AC
94	621		1137	12.53	36N42.99	116W18.71	10.63	0.2	14	146	1.5	0.07	0.4	0.4	AC
94	621	12	1	15.21	36N44.58	116W17.58	11.02	0.1	17	83	1.1	0.06	0.3	0.3	AA
94	621		1939	46.57	36N54.42	116W50.71	14.17	1.7	8	212	23.0	0.14	1.2	3.9	BD
94	621		2337	9.07	36N44.52	116W17.32	9.19	0.9	17	95	1.5	0.09	0.3	0.4	AB
94	622		459	47.46	36N45.27	116W17.06	12.46	0.2	16	66	1.7	0.18	0.7	0.9	BA
94	622		531	52.86	36N45.34	116W16.97	11.52	0.6	7	165	1.7	0.06	1.2	0.9	BC
94	623		930	26.46	36N44.58	116W17.73	12.83	0.2	19	51	0.9	0.05	0.3	0.3	AA
94	623		931	-0.01	36N44.44	116W17.59	12.53	0.3	12	94	1.2	0.07	0.5	0.6	AB
94	623		931	45.50	36N45.10	116W17.67	10.68	0.0	6	125	0.9	0.05	0.6	0.6	AB
94	623		932	10.52	36N44.50	116W17.51	13.13	0.7	19	50	1.3	0.11	0.6	0.7	AA
94	623		1021	50.49	36N44.75	116W17.62	12.69	0.7	19	57	0.9	0.08	0.4	0.4	AA
94	624		554	0.05	36N44.71	116W17.23	9.76	0.8	19	79	1.4	0.13	0.5	0.6	AA
94	624		952	45.16	36N38.64	116W16.01	8.78	0.2	6	266	5.7	0.04	0.7	0.9	AD

94	624	1016	9.32	36N38.15	116W16.16	8.22	0.5	9	217	6.4	0.07	0.6	0.7	AD
94	624	1040	24.24	36N38.42	116W16.02	8.04	0.6	12	211	6.1	0.16	0.9	0.9	AD
94	624	1041	40.62	36N38.01	116W15.70	6.84	0.9	11	221	6.8	0.06	0.7	0.9	AD
94	624	1048	8.55	36N38.08	116W16.08	6.66	0.2	14	134	6.5	0.13	0.6	0.9	AB
94	624	11 2	1.39	36N38.30	116W15.69	6.73	1.7	18	128	7.0	0.08	0.3	0.5	AB
94	624	1140	59.68	36N37.97	116W16.10	7.33	1.8	25	125	6.5	0.09	0.3	0.4	AB
94	624	1155	18.68	36N38.15	116W16.00	8.23	2.3	26	123	6.6	0.10	0.3	0.5	AB
94	624	12 0	50.78	36N38.24	116W15.83	7.56	1.3	16	215	6.4	0.06	0.4	0.5	AD
94	624	12 1	33.36	36N38.34	116W15.87	6.70	0.1	8	213	6.2	0.06	0.7	0.9	AD
94	624	12 4	59.56	36N38.28	116W15.97	7.67	1.5	19	130	6.6	0.07	0.3	0.5	AB
94	624	1223	45.09	36N38.73	116W15.76	9.76	0.9	7	248	5.5	0.01	0.1	0.1	AD
94	624	16 0	44.16	36N38.02	116W16.11	7.50	1.0	18	135	6.5	0.07	0.4	0.6	AB
94	624	1623	58.79	36N38.13	116W15.91	7.18	1.0	19	132	6.6	0.08	0.3	0.6	AB
94	624	1632	43.11	36N44.71	116W17.76	13.15	0.1	16	74	0.8	0.06	0.4	0.4	AA
94	625	747	37.46	36N43.17	116W18.70	10.14	0.1	12	110	1.3	0.08	0.5	0.6	AB
94	625	928	32.89	36N43.88	116W16.77	12.83	0.0	12	66	1.4	0.09	0.8	0.8	AA
94	626	2333	26.43	36N46.78	116W15.72	6.11	0.2	7	198	5.1	0.05	0.7	1.2	AD
94	627	13 7	8.33	36N41.07	116W16.66	6.08	0.2	8	231	1.8	0.09	0.9	0.6	AD
94	627	1719	12.70	36N49.90	116W14.36	10.13	0.3	12	130	6.8	0.10	0.6	0.9	AB
94	628	1546	8.76	37N12.92	116W13.96	10.86	3.5	37	72	9.1	0.16	0.3	0.8	AA
94	628	1616	54.07	37N12.98	116W14.47	8.35	1.1	18	96	8.4	0.18	0.4	0.9	BB
94	628	17 1	36.29	37N12.96	116W14.11	9.47	2.7	31	53	8.9	0.16	0.3	1.0	AA
94	629	244	20.63	36N43.04	116W17.93	10.32	0.1	8	169	2.4	0.13	1.4	0.9	BC
94	629	529	21.93	36N43.83	115W52.28	4.67	1.2	20	163	6.8	0.18	0.8	2.4	BC
94	629	1640	34.02	36N44.58	116W16.83	10.91	0.5	6	135	0.7	0.07	0.7	0.5	AB
94	630	359	38.79	36N41.09	116W20.16	10.62	1.5	22	111	4.4	0.07	0.3	0.3	AB
94	630	745	57.66	36N40.78	116W20.19	11.41	1.5	25	79	3.8	0.07	0.2	0.3	AA
94	630	1155	46.17	36N42.38	116W18.66	11.94	1.9	30	52	2.5	0.10	0.2	0.3	AA
94	630	12 3	20.87	36N42.54	116W18.71	11.63	1.1	17	99	2.2	0.06	0.3	0.4	AB
94	630	12 7	57.04	36N42.56	116W18.80	11.34	1.1	21	90	2.1	0.07	0.3	0.4	AA
94	630	16 1	7.34	36N44.64	116W17.14	10.83	0.5	7	135	1.2	0.07	1.0	0.7	BB
94	630	19 2	2.25	36N44.31	116W17.93	10.16	0.8	10	92	1.1	0.06	0.6	0.6	AB
94	7	1 643	3.38	37N10.65	116W57.12	9.20	2.5	25	124	20.4	0.11	0.3	1.5	AC
94	7	1 1752	49.46	36N35.28	115W54.99	17.27	1.0	17	104	9.0	0.09	0.6	1.0	AB
94	7	1 1757	52.39	36N42.43	116W18.76	13.04	3.9	41	41	2.4	0.12	0.2	0.3	AA
94	7	1 1920	52.21	36N41.95	116W19.34	2.80	1.2	19	108	3.1	0.08	0.3	0.8	AB
94	7	2 4 1	24.30	36N34.61	116W 1.31	12.73	1.5	23	175	10.8	0.10	0.6	1.0	AC
94	7	2 1134	58.66	36N52.27	116W12.93	5.74	1.3	16	69	4.6	0.11	0.4	1.1	AA
94	7	2 1137	12.51	36N52.20	116W12.96	6.02	1.5	16	68	4.6	0.10	0.4	1.0	AA
94	7	2 1217	58.97	36N43.27	116W16.99	12.50	0.5	7	133	3.4	0.02	0.3	0.3	AB
94	7	2 1218	21.09	36N43.68	116W16.69	11.23	0.3	7	124	3.2	0.01	0.2	0.3	AB
94	7	2 1655	43.81	36N41.82	116W17.92	11.13	0.9	16	206	3.3	0.05	0.6	0.5	AD
94	7	2 1754	52.02	36N42.73	116W18.83	2.92	0.8	7	200	1.8	0.07	0.9	0.9	AD
94	7	2 1919	57.02	36N42.57	116W17.49	10.53	0.4	6	217	3.1	0.01	0.3	0.2	AD
94	7	3 7 5	52.84	37N14.82	116W30.81	11.25	1.8	13	164	12.3	0.06	0.6	1.3	AC
94	7	3 15 6	20.61	36N44.02	116W16.59	13.51	1.1	19	61	1.1	0.06	0.3	0.4	AA
94	7	3 1814	47.87	36N43.13	116W18.69	10.46	1.3	22	76	1.3	0.08	0.3	0.3	AA
94	7	4 226	31.02	36N44.71	116W16.79	11.00	0.7	8	149	2.2	0.03	0.6	0.5	AC
94	7	5 238	11.29	36N42.17	116W18.79	10.51	0.5	16	100	2.8	0.06	0.3	0.3	AB
94	7	5 814	54.18	36N42.27	116W18.48	10.95	0.4	15	194	2.8	0.05	0.4	0.3	AD
94	7	5 816	58.80	36N42.14	116W18.58	11.21	0.6	15	199	3.0	0.09	0.6	0.5	AD
94	7	5 831	43.02	36N42.26	116W18.63	11.19	0.3	17	98	2.7	0.07	0.4	0.4	AB
94	7	5 9 2	4.90	36N44.56	116W17.62	8.73	0.2	6	121	1.1	0.04	0.8	0.8	AB
94	7	6 534	34.38	36N44.34	116W17.75	10.56	1.1	23	52	1.2	0.08	0.3	0.4	AA
94	7	6 833	35.25	36N43.62	116W18.96	12.08	0.5	6	143	0.6	0.11	2.7	1.5	CC
94	7	6 1014	40.95	36N54.89	116W43.22	6.02	1.9	28	89	15.5	0.11	0.3	1.4	AC
94	7	6 1240	47.16	36N38.80	116W 6.47	13.78	0.1	6	331	5.8	0.06	1.6	0.7	BD
94	7	7 440	12.71	36N50.01	116W45.21	7.61	1.2	25	67	12.0	0.09	0.3	0.8	AB
94	7	7 2120	10.77	36N44.70	116W16.83	9.93	0.1	6	149	0.8	0.04	0.7	0.7	AC
94	7	8 353	26.78	36N44.49	116W17.94	9.55	0.4	16	85	0.8	0.09	0.5	0.5	AA
94	7	9 7 2	32.24	36N45.71	116W15.88	6.82	0.1	7	192	2.3	0.09	1.1	1.8	BD
94	7	9 741	8.87	36N43.80	116W12.30	7.38	0.2	15	120	0.7	0.08	0.5	0.7	AB

94	7	9	1026	51.09	36N41.25	116W17.36	4.19	0.0	8	235	2.6	0.09	0.9	1.1 AD
94	7	9	11	2 8.61	36N45.10	116W17.09	12.18	0.8	21	66	1.5	0.08	0.3	0.5 AA
94	7	9	11	2 45.44	36N45.56	116W16.55	11.48	0.1	14	139	1.9	0.07	0.6	0.7 AC
94	7	9	1116	42.28	36N44.78	116W17.21	13.06	0.7	18	66	1.4	0.09	0.4	0.5 AA
94	7	9	1225	2.39	36N45.04	116W17.12	12.59	0.6	19	69	1.5	0.07	0.4	0.6 AA
94	710		539	1.16	36N49.87	115W53.43	8.50	1.4	16	105	16.8	0.13	0.7	1.9 BB
94	710		1127	30.97	37N 0.64	116W13.30	7.06	1.8	33	81	3.0	0.11	0.3	0.7 AA
94	710		14	2 22.13	36N43.97	116W18.30	10.24	0.5	6	177	1.7	0.12	2.1	1.3 BC
94	710		15	2 6.82	37N28.07	116W31.78	16.00	1.3	20	66	21.9	0.17	0.5	1.5 AB
94	711		426	10.64	36N43.19	116W18.53	10.70	0.8	22	74	1.5	0.08	0.3	0.4 AA
94	711		429	34.87	36N43.39	116W18.25	9.64	0.4	7	154	1.7	0.06	1.0	0.7 AC
94	711		759	54.63	37N 3.27	115W57.65	8.24	1.4	13	271	16.4	0.17	1.2	3.3 BD
94	711		1053	34.90	36N45.74	116W14.95	10.39	0.1	7	201	3.0	0.14	1.5	1.4 BD
94	711		1350	12.31	37N 0.58	116W13.34	6.99	1.5	25	80	3.1	0.12	0.3	0.8 AA
94	711		1832	26.83	36N43.01	116W18.47	11.02	0.2	17	95	1.7	0.06	0.3	0.4 AB
94	711		2146	0.28	36N43.18	116W18.49	10.48	0.6	19	75	1.5	0.05	0.2	0.2 AA
94	712		0	8 53.52	36N44.11	116W17.59	10.04	0.0	7	125	1.7	0.03	0.3	0.2 AB
94	713		655	51.23	37N 2.49	116W27.13	3.80	0.5	8	161	5.9	0.08	0.8	2.4 BC
94	713		758	51.38	36N43.03	116W18.89	8.42	0.6	18	100	1.3	0.06	0.3	0.4 AB
94	713		947	16.47	36N43.32	116W18.58	9.70	0.4	17	168	1.3	0.08	0.4	0.4 AC
94	714		6	4 25.61	36N44.21	116W18.02	12.68	0.3	18	55	1.3	0.06	0.4	0.5 AA
94	714		735	7.61	36N44.87	116W17.33	9.15	0.1	6	147	1.3	0.07	0.7	0.6 AC
94	714		1231	50.33	36N44.01	116W17.17	12.21	0.4	18	52	1.6	0.09	0.4	0.5 AA
94	714		2329	16.66	36N53.43	116W32.86	0.00	1.5	14	116	4.4	0.10	0.4	0.6 AB
94	715		1121	30.42	37N25.26	117W 0.07	9.06	1.8	26	57	26.3	0.12	0.2	1.4 AC
94	715		13	7 6.01	36N42.95	116W18.48	11.20	1.1	17	87	4.4	0.07	0.4	0.6 AA
94	715		1333	10.66	36N50.96	116W44.66	11.46	0.9	12	243	12.0	0.07	0.6	0.9 AD
94	715		1643	27.80	36N48.66	115W55.78	14.34	1.1	20	178	16.8	0.14	0.7	1.5 AC
94	715		1832	48.57	36N44.26	116W18.08	9.64	0.5	15	89	2.7	0.09	0.4	0.6 AA
94	717		3	4 5.83	37N18.92	116W25.28	5.96	1.3	11	152	12.5	0.09	0.3	1.0 AC
94	717		5	2 58.60	36N36.58	116W15.97	9.26	1.9	26	64	7.7	0.10	0.3	0.6 AA
94	717		614	4.41	36N36.66	116W16.11	8.62	0.7	14	131	7.4	0.07	0.3	0.5 AB
94	717		618	19.77	37N 2.74	116W26.82	5.52	0.7	11	95	5.5	0.08	0.4	1.2 AB
94	717		619	20.74	37N 2.97	116W26.44	6.25	0.6	13	92	5.0	0.11	0.5	1.1 AB
94	717		742	48.46	37N 2.43	116W26.99	4.44	0.7	10	160	5.6	0.06	0.5	1.4 AC
94	717		820	20.82	37N 2.77	116W26.72	5.41	0.5	12	94	5.3	0.09	0.4	0.8 AB
94	717		1338	7.30	37N 2.78	116W26.68	4.93	1.0	11	94	5.3	0.10	0.6	1.2 AB
94	717		1838	2.86	37N25.03	117W 0.27	13.62	1.9	9	196	35.2	0.09	1.0	2.5 BD
94	717		2114	31.20	36N43.59	116W17.92	9.63	1.1	9	148	3.0	0.08	0.8	0.8 AC
94	718		659	2.44	36N45.11	116W17.69	12.34	0.8	8	165	2.3	0.10	0.9	1.0 AC
94	718		1256	50.37	36N44.00	116W17.79	9.50	1.2	11	136	2.4	0.06	0.5	0.6 AC
94	718		1548	16.27	37N29.57	116W56.21	12.96	1.4	8	266	34.5	0.08	1.8	2.7 BD
94	719		226	38.20	36N44.69	116W18.99	13.86	0.4	6	152	1.2	0.14	2.4	1.3 BC
94	719		838	50.73	36N43.93	116W18.10	9.76	2.1	25	53	1.8	0.07	0.2	0.2 AA
94	719		9	5 36.72	36N43.78	116W18.12	9.52	1.2	15	123	1.9	0.05	0.4	0.4 AB
94	719		1033	3.84	37N 2.81	116W26.48	6.79	1.6	14	93	5.0	0.05	0.2	0.6 AB
94	719		1119	53.22	36N44.21	116W17.83	9.69	2.8	29	48	1.4	0.08	0.2	0.3 AA
94	720		20	8 7.65	36N59.06	116W 8.07	7.07	1.2	10	187	9.1	0.07	0.6	1.2 AD
94	720		2343	56.15	36N40.62	116W16.74	6.28	1.9	23	87	2.5	0.09	0.2	0.4 AA
94	722		1155	20.35	36N44.22	116W17.51	10.80	0.9	16	97	1.6	0.06	0.3	0.4 AB
94	723		1127	43.95	36N42.51	116W16.72	10.56	0.0	7	162	2.1	0.06	1.1	0.7 BC
94	723		1239	54.42	36N44.04	116W18.20	10.23	0.5	16	58	1.6	0.08	0.4	0.5 AA
94	724		530	47.47	36N41.15	115W48.31	3.86	1.1	10	252	1.0	0.16	1.0	1.2 BD
94	724		1517	58.71	36N44.90	116W17.34	7.00	0.8	9	147	1.3	0.17	1.8	1.7 BC
94	724		1518	17.18	36N42.48	116W18.26	10.92	0.2	15	93	2.7	0.07	0.3	0.5 AB
94	725		627	4.98	36N40.47	116W19.14	11.50	0.7	20	116	3.7	0.07	0.3	0.3 AB
94	725		1321	26.37	37N10.71	116W20.59	11.16	2.2	28	107	5.4	0.12	0.3	0.5 AB
94	725		1540	33.80	36N44.89	116W16.58	12.44	0.9	21	64	0.7	0.08	0.3	0.5 AA
94	725		1551	24.10	36N44.78	116W17.16	12.92	0.6	13	93	1.3	0.07	0.5	0.5 AB
94	725		1914	59.62	37N12.84	116W14.87	8.73	0.8	7	170	7.8	0.10	0.7	1.0 AC
94	727		1326	18.26	36N43.63	116W16.63	10.37	0.1	13	110	1.8	0.06	0.3	0.3 AB
94	728		427	52.84	36N43.61	116W17.68	12.13	0.5	14	154	2.5	0.06	0.4	0.5 AC

94	729	9 2	20.73	36N39.48	116W16.15	7.98	0.8	21	108	4.1	0.07	0.3	0.4	AB
94	730	2345	32.44	36N42.97	116W18.91	10.04	1.7	30	47	1.4	0.08	0.2	0.3	AA
94	731	1159	40.81	36N43.11	116W17.77	12.91	0.2	13	86	2.5	0.04	0.3	0.4	AA
94	731	1215	46.20	36N43.67	116W18.89	8.37	0.1	8	225	2.5	0.06	0.7	0.7	AD
94	8 2	1712	13.07	37N11.89	116W55.33	11.26	2.0	26	74	18.4	0.09	0.2	0.8	AB
94	8 2	2219	1.85	36N43.28	116W18.50	10.60	1.0	13	144	1.4	0.04	0.3	0.4	AC
94	8 3	1251	27.50	36N44.13	116W18.30	9.57	1.0	16	57	1.4	0.11	0.5	0.6	AA
94	8 4	055	29.48	36N42.56	116W18.45	10.43	0.5	11	161	2.4	0.11	0.7	0.7	AC
94	8 4	1748	4.69	36N42.86	116W18.09	12.51	0.7	20	82	2.3	0.08	0.4	0.4	AA
94	8 5	048	9.16	36N48.96	116W16.21	7.53	0.4	11	116	6.7	0.11	0.5	1.1	AB
94	8 5	359	3.04	36N42.92	116W18.78	10.15	0.6	15	99	1.5	0.09	0.4	0.5	AB
94	8 5	4 1	6.49	36N43.08	116W18.99	8.97	0.9	18	93	1.1	0.08	0.3	0.5	AB
94	8 6	23 1	27.51	36N43.50	116W17.05	13.71	0.2	9	124	3.1	0.04	0.3	0.3	AB
94	8 6	23 1	59.12	36N43.20	116W16.97	14.14	0.3	9	135	2.7	0.11	1.4	1.2	BB
94	8 6	23 2	28.14	36N43.23	116W17.36	13.05	0.0	13	75	2.9	0.07	0.4	0.4	AA
94	8 7	1634	34.58	36N44.34	116W17.86	9.92	1.1	26	47	1.1	0.09	0.3	0.4	AA
94	8 7	19 0	48.90	36N44.37	116W17.56	12.27	0.2	12	110	1.4	0.10	0.6	0.6	AB
94	8 7	1922	40.58	36N44.11	116W17.96	10.79	0.6	10	128	1.5	0.07	0.6	0.6	AB
94	811	5 7	11.26	36N44.97	116W17.55	10.64	0.1	8	146	1.0	0.08	0.9	0.7	AC
94	811	1136	14.16	36N43.58	116W18.43	10.76	0.4	13	141	1.4	0.06	0.5	0.6	AC
94	812	1033	35.87	36N42.92	116W18.74	10.32	0.7	11	147	1.6	0.06	0.5	0.7	AC
94	814	334	13.30	36N44.13	116W18.00	9.67	1.0	18	56	1.4	0.07	0.3	0.4	AA
94	814	1932	54.18	36N44.85	116W17.23	9.33	0.1	12	124	1.4	0.09	0.5	0.5	AB
94	814	1932	54.27	36N44.38	116W18.05	9.06	0.1	9	88	11.0	0.15	0.7	1.7	BB
94	814	1942	15.55	36N42.44	116W19.02	11.68	2.4	34	41	2.2	0.09	0.2	0.2	AA
94	814	22 8	5.62	36N45.32	116W15.22	10.46	1.0	14	177	2.2	0.13	0.6	0.8	AC
94	815	253	2.57	36N36.30	116W24.86	8.09	1.1	11	261	8.0	0.05	0.8	0.7	AD
94	816	2 5	38.34	36N50.05	116W15.27	9.46	0.7	13	115	6.4	0.16	0.6	1.1	BB
94	816	14 4	9.97	36N44.83	116W16.92	10.70	1.3	20	68	1.0	0.08	0.3	0.4	AA
94	816	1727	24.08	36N43.12	116W20.20	11.28	0.5	7	183	1.6	0.14	1.3	1.1	BD
94	816	2158	24.56	36N45.36	116W14.95	11.31	1.9	31	58	2.5	0.09	0.2	0.3	AA
94	817	032	38.03	36N43.15	116W18.71	11.17	2.2	29	55	1.3	0.09	0.2	0.2	AA
94	817	1438	55.92	36N45.19	116W14.86	11.31	0.9	15	97	2.5	0.07	0.4	0.6	AB
94	818	153	28.96	36N55.17	116W43.79	5.81	1.7	8	214	16.5	0.09	1.0	2.6	BD
94	818	746	10.38	36N43.58	116W18.48	9.51	2.2	33	47	1.3	0.09	0.2	0.3	AA
94	819	1146	24.08	36N43.65	116W17.66	11.51	0.2	15	64	2.4	0.07	0.4	0.4	AA
94	821	920	43.32	36N43.58	116W18.36	9.84	0.3	15	74	1.5	0.09	0.5	0.5	AA
94	821	925	31.44	36N43.35	116W18.67	8.96	0.5	16	97	1.1	0.08	0.3	0.4	AB
94	821	2321	40.69	36N19.94	116W53.46	13.90	0.9	6	112	20.0	0.12	0.6	1.5	AB
94	822	737	47.69	36N42.23	116W19.00	11.23	0.9	20	96	2.6	0.06	0.3	0.3	AB
94	822	1155	14.14	36N41.85	116W19.41	10.47	0.4	8	209	3.3	0.05	0.8	0.5	AD
94	823	6 0	1.69	36N43.80	116W17.87	11.86	0.1	12	142	2.1	0.11	0.6	0.7	AC
94	823	12 4	15.45	36N41.43	116W16.54	9.97	0.9	16	136	1.3	0.06	0.3	0.5	AC
94	823	17 8	30.55	36N34.82	116W 4.87	14.51	0.0	12	237	14.0	0.08	0.8	0.9	AD
94	824	141	15.84	36N43.56	116W19.18	8.56	0.7	12	124	0.3	0.09	0.5	0.6	AB
94	825	6 5	33.96	36N45.21	116W17.56	14.04	0.1	7	151	1.2	0.13	2.1	1.4	BC
94	825	1313	14.51	36N45.52	116W14.83	11.94	0.4	14	99	2.9	0.07	0.3	0.4	AB
94	825	1354	31.67	36N36.02	116W14.74	13.64	0.2	6	292	10.6	0.06	1.5	1.4	BD
94	827	540	21.56	36N51.99	116W 6.69	6.46	1.5	19	91	5.2	0.12	0.4	1.1	AB
94	827	1644	8.97	37N 4.21	117W 3.22	7.49	1.4	13	91	9.9	0.10	0.4	1.3	AB
94	828	320	27.61	36N42.92	116W18.66	10.58	0.5	13	179	1.7	0.04	0.3	0.3	AC
94	828	415	43.01	37N11.81	116W28.48	9.21	1.0	7	129	12.8	0.09	0.6	1.6	AB
94	829	515	20.11	36N43.90	116W16.65	10.87	0.1	11	227	1.3	0.07	0.5	0.5	AD
94	829	1141	3.50	36N42.78	116W18.38	10.36	0.2	7	200	2.1	0.03	0.5	0.4	AD
94	829	1727	28.51	36N42.40	116W18.60	11.35	1.7	25	153	2.5	0.09	0.2	0.3	AC
94	830	1035	17.45	36N37.70	116W20.71	4.36	1.2	19	222	10.5	0.08	0.8	1.6	AD
94	830	1416	11.97	36N43.83	116W18.22	9.89	0.5	16	120	1.7	0.06	0.3	0.4	AB
94	830	1650	41.55	36N25.72	116W45.93	99.99	0.5	6	206	30.3	0.06	3.1	0.8	CD
94	830	1655	9.33	37N12.82	116W36.47	99.99	0.5	6	111	45.9	0.12	3.8	2.1	CB
94	831	431	17.10	36N37.16	116W17.14	6.39	0.6	16	242	5.6	0.07	0.4	0.6	AD
94	831	1338	19.56	37N26.55	116W22.28	13.54	1.5	13	172	22.4	0.11	0.4	1.0	AC
94	831	17 1	5.89	36N40.89	116W14.37	2.67	0.6	7	218	2.5	0.05	0.8	1.3	AD

94	831	1729	39.92	37N26.69	116W22.36	13.41	1.2	9	124	22.4	0.07	0.4	1.2	AB
94	9 1	221	50.02	37N15.88	116W 3.57	12.92	3.3	24	108	8.2	0.14	0.5	1.0	AB
94	9 1	251	5.36	37N16.57	116W 5.57	6.61	1.6	10	128	10.9	0.07	0.5	1.7	AB
94	9 1	428	57.32	37N16.39	116W 5.17	7.54	1.4	9	95	10.3	0.10	0.6	1.7	AB
94	9 2	1258	0.25	36N43.47	116W18.69	9.56	0.8	15	158	1.0	0.05	0.3	0.3	AC
94	9 2	1424	56.36	36N43.31	116W15.13	7.44	0.4	6	118	2.9	0.04	0.5	0.4	AB
94	9 2	1547	34.19	36N43.42	116W15.54	9.33	3.0	44	43	2.4	0.16	0.3	0.3	AA
94	9 3	542	55.89	36N42.87	116W18.93	10.30	1.2	22	92	1.5	0.10	0.3	0.5	AB
94	9 3	1249	48.51	36N43.41	116W15.51	8.82	0.8	18	73	2.4	0.07	0.3	0.3	AA
94	9 3	14 7	17.80	36N43.03	116W17.77	11.90	0.2	14	80	2.6	0.14	0.7	0.7	AA
94	9 4	1640	6.13	36N44.91	116W17.39	9.75	0.2	8	148	1.2	0.06	0.8	0.5	AC
94	9 4	1657	11.31	36N42.93	116W18.33	11.65	0.4	7	250	2.0	0.05	0.7	0.4	AD
94	9 4	1756	33.02	36N40.88	116W18.50	12.14	0.2	8	189	4.9	0.14	1.0	0.8	BD
94	9 4	21 0	14.66	36N42.50	116W18.73	11.24	0.9	21	91	2.3	0.13	0.4	0.5	AB
94	9 4	21 1	25.55	36N42.74	116W18.95	10.46	0.5	19	84	1.7	0.11	0.4	0.5	AA
94	9 5	234	23.35	36N44.44	116W17.77	9.50	0.3	16	87	1.1	0.11	0.5	0.6	AA
94	9 5	1637	47.36	37N 3.01	116W10.47	6.16	0.8	17	102	5.1	0.09	0.4	1.0	AB
94	9 7	350	6.36	36N43.75	116W 4.86	10.39	0.3	12	144	13.1	0.07	0.3	0.7	AC
94	9 7	11 4	14.45	36N42.18	116W18.73	12.41	0.8	19	99	2.8	0.06	0.3	0.4	AB
94	9 7	1327	0.23	36N43.17	116W18.81	10.41	0.1	8	239	1.2	0.07	0.5	0.5	AD
94	9 7	1340	1.43	36N50.14	116W17.73	3.56	1.0	16	68	3.6	0.11	0.4	0.9	AA
94	9 8	14 2	35.13	36N24.05	116W17.15	9.64	0.9	21	160	16.8	0.09	0.3	0.9	AC
94	9 8	1816	39.11	36N44.39	116W17.41	10.74	0.7	14	52	1.5	0.08	0.4	0.6	AA
94	9 9	952	51.03	37N16.28	116W 4.58	7.42	1.3	14	77	9.6	0.20	0.6	2.1	BB
94	910	028	32.81	37N 6.72	116W23.42	0.15	1.6	21	98	8.5	0.11	0.3	0.4	AB
94	910	8 6	51.75	36N39.58	116W16.07	7.30	1.1	17	182	4.0	0.07	0.3	0.4	AD
94	911	1422	4.69	36N44.29	116W17.08	10.83	0.4	7	138	2.0	0.16	2.4	1.9	BC
94	914	1216	14.66	36N43.31	116W18.16	10.15	0.9	14	86	1.9	0.10	0.6	0.8	AA
94	914	2058	48.35	36N45.39	116W16.68	9.31	0.4	6	231	1.6	0.04	0.7	0.6	AD
94	915	821	10.01	36N44.74	116W16.79	10.21	0.5	7	149	0.8	0.05	0.7	0.7	AC
94	915	1931	19.00	36N25.19	116W59.24	15.08	1.1	6	85	10.6	0.08	0.6	1.0	AA
94	917	750	5.13	36N42.65	116W17.88	11.35	0.5	8	188	2.8	0.04	0.5	0.4	AD
94	917	1624	22.31	36N44.41	116W17.57	13.30	2.4	29	48	1.3	0.07	0.2	0.3	AA
94	918	850	29.08	36N44.16	116W17.74	10.77	1.3	17	54	1.5	0.08	0.3	0.5	AA
94	918	944	52.78	36N44.63	116W17.55	9.29	0.3	7	154	1.1	0.08	1.3	0.7	BC
94	918	948	4.18	36N44.79	116W16.86	11.16	0.3	8	150	0.9	0.10	1.4	1.1	BC
94	918	1613	-0.89	36N40.71	116W17.45	19.12	1.0	16	144	3.1	0.17	3.7	3.1	DC
94	918	1645	42.73	36N47.46	116W 9.08	13.57	0.6	14	191	7.2	0.08	0.6	0.6	AD
94	919	9 7	15.04	36N44.53	116W17.38	10.41	1.0	17	47	1.4	0.09	0.4	0.5	AA
94	920	1259	32.92	36N46.18	116W12.43	10.45	0.2	7	211	6.5	0.16	2.7	2.9	CD
94	920	1440	35.84	36N42.67	116W16.28	14.68	0.2	6	135	2.0	0.07	2.5	3.2	CB
94	921	1145	2.56	36N45.40	116W16.17	10.23	1.3	18	77	1.6	0.07	0.4	0.5	AA
94	922	2031	47.56	36N43.73	116W16.50	9.80	0.1	6	103	1.5	0.06	1.2	2.0	BB
94	925	12 1	11.31	36N44.37	116W17.68	10.38	1.0	14	91	1.2	0.06	0.4	0.4	AB
94	925	1553	19.35	36N43.07	116W18.97	9.82	0.9	16	101	1.2	0.05	0.2	0.3	AB
94	925	1554	33.36	36N43.00	116W18.86	10.27	0.4	12	100	1.4	0.04	0.3	0.4	AB
94	925	1554	56.04	36N42.50	116W19.24	11.93	0.2	6	123	2.1	0.16	1.4	2.3	BB
94	925	1558	7.75	36N43.09	116W19.01	9.63	1.0	16	102	1.1	0.05	0.3	0.4	AB
94	925	1613	8.55	36N43.01	116W19.08	9.44	0.4	7	218	1.2	0.02	0.3	0.2	AD
94	925	1843	21.20	36N42.94	116W18.91	9.93	0.1	8	116	1.4	0.02	0.1	0.1	AB
94	925	1843	41.06	36N43.03	116W19.06	9.72	1.7	20	93	1.2	0.05	0.2	0.2	AB
94	926	8 7	34.55	36N43.22	116W13.80	14.99	0.3	6	122	1.8	0.18	5.3	3.8	DB
94	927	910	13.43	36N42.20	116W18.65	12.38	1.0	15	99	2.8	0.05	0.3	0.4	AB
94	927	1124	0.43	36N42.24	116W18.82	11.19	1.0	11	125	2.7	0.06	0.4	0.5	AB
94	928	1817	8.29	36N44.85	116W17.54	12.00	1.0	15	122	1.0	0.07	0.5	0.6	AB
94	928	2050	25.21	36N43.13	116W18.52	9.96	0.6	7	183	1.5	0.07	0.9	0.5	AD
9410	1	1137	39.32	36N44.30	116W17.77	10.50	1.9	23	47	1.3	0.07	0.2	0.3	AA
9410	1	1612	14.75	36N42.59	116W18.67	11.51	0.4	7	202	2.2	0.05	0.8	0.5	AD
9410	2	5 4	20.85	36N43.25	116W18.11	11.80	1.0	11	154	2.0	0.06	0.5	0.7	AC
9410	2	544	28.77	36N42.54	116W18.73	10.73	1.5	22	60	2.2	0.05	0.2	0.3	AA
9410	2	631	46.60	36N29.01	116W58.92	9.04	1.8	20	134	24.7	0.12	0.5	2.5	BC
9410	2	1637	59.71	36N55.88	115W59.18	17.07	0.5	9	303	18.3	0.20	1.8	2.3	BD

9410	3	2	9	32.13	36N41.42	116W 8.29	0.28	1.6	16	76	1.1	0.11	0.5	0.4	AA
9410	3	3	4	30.43	36N44.15	116W17.53	9.73	1.0	20	49	1.7	0.08	0.3	0.4	AA
9410	3	1437		51.48	36N40.88	116W13.97	1.03	1.1	7	214	3.0	0.07	0.9	0.5	AD
9410	4	1828		17.25	36N43.48	116W18.25	9.43	0.3	16	78	1.7	0.11	0.3	0.5	AA
9410	4	2342		32.51	36N43.47	116W16.87	14.31	1.1	14	63	2.2	0.06	0.4	0.7	AA
9410	5	737		5.19	36N43.01	116W18.06	12.10	0.8	12	99	3.8	0.06	0.4	0.6	AB
9410	7	1048		5.67	36N45.20	116W13.76	7.21	1.1	11	110	3.3	0.07	0.4	0.6	AB
9410	7	14	3	32.72	36N49.96	116W44.90	6.69	1.7	15	77	11.6	0.07	0.3	1.5	AB
9410	8	1427		31.36	36N44.39	116W17.70	9.91	1.3	20	51	2.1	0.09	0.3	0.4	AA
9410	8	2016		52.74	36N47.28	116W11.70	6.86	0.5	8	174	6.9	0.11	1.3	2.3	BC
9410	8	2017		21.71	36N42.31	116W18.88	10.69	1.0	18	95	2.5	0.06	0.3	0.4	AB
9410	8	2342		21.08	36N42.37	116W17.88	10.87	1.0	16	97	3.2	0.05	0.3	0.4	AB
9410	8	2346		24.22	36N45.18	116W13.84	7.36	1.1	18	86	3.3	0.11	0.5	0.8	AA
9410	9	2117		20.07	36N43.82	116W17.03	13.37	1.5	25	53	1.7	0.07	0.3	0.3	AA
9410	9	2218		39.67	36N43.50	116W16.18	8.89	1.2	22	57	2.0	0.07	0.2	0.3	AA
9410	9	2345		54.90	36N43.77	116W18.07	10.01	0.5	8	200	1.9	0.05	0.6	0.6	AD
941010		433		13.39	36N44.44	116W16.99	11.22	0.2	9	117	1.0	0.13	1.8	2.0	BB
941010		632		4.92	36N43.81	116W17.76	10.46	0.7	12	60	2.4	0.08	0.5	0.7	AA
941010	11	8		13.72	37N 0.62	116W17.80	7.31	1.8	22	71	6.7	0.12	0.4	1.0	AA
941010		1127		56.70	37N 0.74	116W17.94	7.76	1.8	22	73	6.8	0.12	0.4	1.0	AA
941010		1132		17.91	37N 2.11	116W17.99	9.96	0.2	8	177	6.3	0.11	0.9	1.7	AC
941011		5	8	13.48	37N 0.69	116W17.98	6.53	1.8	19	72	6.9	0.10	0.4	1.0	AB
941012		3	0	27.38	36N50.78	116W16.05	10.99	0.5	16	65	4.7	0.15	0.5	1.2	AA
941013		1516		52.01	37N 7.42	115W58.78	10.90	1.1	6	219	9.0	0.07	1.6	3.2	BD
941014		2117		17.23	36N47.54	115W53.37	1.41	1.3	15	192	13.0	0.13	0.6	4.8	BD
941015	11	7		8.44	36N47.51	115W53.51	1.05	1.5	17	190	13.1	0.12	0.6	0.4	AD
941015		1456		15.73	36N40.55	116W22.52	1.89	1.9	21	96	4.7	0.09	0.3	2.7	BB
941015		1528		43.45	36N47.42	115W53.59	0.00	1.6	19	189	13.0	0.09	0.5	3.9	BD
941015	17	8		3.11	36N46.25	116W 2.66	0.06	1.1	6	275	13.3	0.17	4.8	0.5	CD
941017		225		6.46	36N43.58	116W18.48	9.52	0.2	13	75	1.3	0.06	0.3	0.4	AA
941017		1746		32.09	37N 5.47	116W12.09	6.05	1.4	8	114	6.5	0.05	0.4	0.9	AB
941017		1947		56.46	36N42.87	116W19.25	9.74	0.7	15	105	1.4	0.06	0.3	0.4	AB
941017		2354		36.56	37N19.42	116W19.56	8.60	1.5	10	119	10.9	0.11	0.5	1.1	AB
941018		5	4	44.95	36N43.23	116W18.19	10.72	0.2	6	164	1.9	0.02	0.5	0.4	AC
941018		7	4	46.17	36N42.23	116W18.85	11.16	0.2	6	242	2.7	0.02	0.7	0.4	AD
941018		1652		23.97	36N45.01	116W13.80	8.23	0.8	12	109	3.0	0.05	0.3	0.5	AB
941021		1112		45.03	36N42.72	116W18.26	9.55	0.5	6	199	2.3	0.02	0.4	0.3	AD
941022		1114		3.32	36N43.59	116W17.22	12.58	0.4	8	123	2.2	0.06	0.9	0.6	AB
941023		025		8.23	36N50.49	116W16.59	12.50	0.8	18	74	4.3	0.09	0.4	0.6	AA
941023		025		43.56	36N50.43	116W16.21	11.36	0.0	9	138	4.8	0.04	0.3	0.4	AC
941023		150		15.15	36N50.50	116W16.45	11.68	1.3	26	52	4.5	0.08	0.3	0.5	AA
941023		612		48.09	37N 5.34	116W12.04	7.30	1.4	16	91	6.3	0.11	0.4	0.9	AB
941023	19	6		57.90	36N44.18	116W17.61	9.84	0.1	14	53	1.6	0.05	0.2	0.3	AA
941023		2255		9.23	36N44.43	115W58.40	0.00	0.8	16	129	8.9	0.12	0.5	6.1	CB
941025		438		22.19	36N42.56	116W18.99	9.69	0.3	12	102	2.0	0.08	0.5	0.7	AB
941025		438		53.40	36N42.70	116W19.00	10.88	0.8	16	102	1.8	0.07	0.3	0.4	AB
941025		439		31.04	36N42.57	116W19.08	10.38	0.2	11	104	2.0	0.04	0.3	0.5	AB
941025		2050		9.19	37N 5.84	117W 3.57	8.87	1.5	6	117	13.0	0.08	0.4	1.2	AB
941026		417		1.00	36N42.48	116W18.49	10.03	0.2	8	203	2.5	0.01	0.2	0.2	AD
941026		1044		20.22	36N44.14	116W17.24	8.76	0.2	6	107	1.6	0.03	1.1	0.7	BB
941027		553		21.14	36N44.80	116W17.27	10.57	0.2	6	191	1.4	0.04	0.7	0.5	AD
941027		852		38.15	36N25.27	116W56.16	10.19	1.3	9	136	27.7	0.15	0.8	4.0	BC
941027	13	3		53.36	36N44.53	116W17.61	10.40	0.2	6	144	1.1	0.05	0.9	0.8	AC
941031		1457		20.94	36N42.54	116W18.44	9.90	0.6	6	215	2.4	0.03	1.0	0.8	BD
941031		1812		45.67	36N42.25	116W17.42	11.52	0.6	6	101	2.7	0.13	1.7	1.7	BB
9411	1	1335		38.24	36N43.04	116W18.67	10.91	1.2	15	98	1.5	0.05	0.3	0.4	AB
9411	1	14	1	56.73	36N43.48	116W19.78	8.38	0.3	6	217	0.7	0.01	0.2	0.1	AD
9411	4	128		23.54	36N43.46	116W18.52	10.47	0.9	15	85	1.3	0.05	0.3	0.4	AA
9411	5	1011		40.10	36N43.90	116W16.98	12.57	0.3	6	106	1.5	0.03	0.5	0.6	AB
9411	6	114		11.39	36N43.26	116W18.61	10.75	1.3	23	55	1.3	0.06	0.2	0.2	AA
9411	7	037		51.64	36N44.86	116W17.09	11.27	0.1	7	150	1.3	0.16	1.9	1.8	BC
9411	7	1056		28.55	36N42.88	116W18.17	11.73	0.3	6	187	2.2	0.03	0.5	0.3	AD

9411	7	1236	43.80	36N44.21	116W18.98	12.59	0.1	7	142	1.2	0.11	1.7	1.1	BC
9411	7	1518	40.34	36N43.17	116W 1.66	10.94	0.9	19	105	8.8	0.09	0.4	0.7	AB
9411	8	1231	26.35	36N44.10	116W18.18	8.09	0.5	7	102	1.5	0.04	0.4	0.4	AB
9411	8	1935	2.59	36N53.03	116W 1.19	7.07	1.4	20	137	6.1	0.17	0.5	1.3	BC
9411	9	1313	42.12	36N39.77	116W10.09	38.81	1.1	6	261	3.1	0.15	4.8	2.5	CD
9411	9	1314	41.10	36N41.68	115W48.33	5.60	2.8	37	74	0.4	0.15	0.4	0.6	AA
9411	9	1322	43.85	36N41.56	115W46.22	6.50	1.5	13	271	3.6	0.14	1.4	1.3	BD
9411	9	15 6	8.96	36N42.12	115W48.44	4.98	1.9	13	152	0.9	0.09	0.5	0.6	AC
9411	9	1522	4.41	36N41.49	115W50.40	0.00	1.6	16	136	2.7	0.13	0.8	1.1	AC
9411	9	1529	10.63	36N41.34	115W50.36	0.00	1.6	13	142	2.6	0.12	0.9	1.2	AC
9411	9	1946	16.11	36N41.51	115W48.99	3.51	1.6	11	157	0.6	0.14	2.2	2.6	BC
9411	9	2216	58.59	36N42.63	116W18.30	9.22	0.6	7	197	2.4	0.04	0.6	0.4	AD
941110		2354	22.10	36N41.83	115W49.22	3.53	1.7	13	151	0.9	0.11	1.5	2.0	BC
941111		712	52.30	36N43.67	116W18.09	9.61	1.1	16	66	1.9	0.06	0.3	0.4	AA
941111		734	16.54	36N43.18	116W18.57	10.91	2.2	28	55	1.4	0.10	0.2	0.3	AA
941111		2125	28.24	36N41.60	115W49.49	2.03	1.2	12	134	1.3	0.11	0.9	1.6	AB
941112		2 4	18.01	36N57.99	116W11.65	0.39	0.7	11	191	8.5	0.13	0.8	0.8	BD
941113		249	10.51	36N44.01	116W18.91	12.97	0.8	15	68	1.0	0.07	0.5	0.6	AA
941113		521	34.54	36N43.11	116W17.34	9.61	0.4	8	150	3.1	0.09	1.1	0.8	BC
941113		11 0	49.09	36N44.07	116W16.30	10.81	0.6	6	101	0.9	0.11	2.1	2.2	BB
941113		2017	53.48	36N34.73	116W14.90	0.00	0.8	16	154	11.0	0.13	0.4	0.3	AC
941114		1 0	45.61	36N43.89	116W18.11	9.89	0.5	14	60	1.8	0.06	0.3	0.4	AA
941114		816	25.09	37N15.67	116W 4.26	11.49	2.2	26	72	8.4	0.17	0.4	1.0	BA
941114		21 6	32.70	36N43.24	116W18.74	10.47	1.0	18	73	1.2	0.06	0.3	0.4	AA
941117		2 3	-0.14	36N44.85	116W17.54	9.54	1.3	15	64	1.0	0.06	0.3	0.4	AA
941120		1 9	32.89	36N43.01	116W18.59	9.46	0.6	15	97	1.6	0.05	0.3	0.4	AB
941120		619	0.30	36N46.77	115W55.60	9.00	0.9	16	228	13.5	0.14	1.0	1.9	BD
941120		1327	7.56	36N44.67	116W10.89	6.50	0.5	6	244	3.3	0.11	1.9	2.2	BD
941120		1651	57.53	36N52.22	115W54.61	13.37	1.0	6	290	14.8	0.09	1.7	2.0	BD
941121		7 0	2.71	36N44.41	116W17.65	10.35	0.4	8	118	1.2	0.05	0.8	0.7	AB
941121		12 4	49.98	36N52.42	115W58.09	8.71	0.8	18	218	10.1	0.13	0.6	1.2	AD
941121		1730	48.31	36N47.23	116W16.10	10.91	0.6	6	232	5.0	0.18	1.9	1.4	BD
941122		11 3	49.48	36N43.29	116W18.36	11.65	0.4	13	93	1.6	0.08	0.4	0.5	AB
941122		1150	21.32	36N43.31	116W17.56	13.24	0.5	16	75	2.7	0.06	0.3	0.5	AA
941124		625	25.53	36N45.33	116W13.78	7.52	0.7	15	87	3.5	0.09	0.3	0.6	AA
941125		736	40.16	36N42.89	116W18.48	11.79	0.2	7	192	1.9	0.02	0.5	0.3	AD
941127		129	31.52	36N45.03	116W17.55	11.73	0.6	12	66	1.0	0.09	0.5	0.8	AA
941127		1419	44.66	36N42.94	116W18.83	10.99	1.9	23	98	1.5	0.06	0.2	0.2	AB
941127		2036	0.88	36N42.52	116W19.20	10.35	0.7	13	116	2.0	0.08	0.4	0.5	AB
941128		959	51.68	36N43.70	116W17.56	9.76	0.3	6	123	2.4	0.10	1.2	0.9	BB
941128		1335	43.56	36N44.42	116W15.18	9.55	0.4	7	157	1.7	0.09	1.1	1.2	BC
941129		629	3.10	36N45.43	116W17.07	8.59	0.2	6	166	2.0	0.11	1.3	1.7	BC
941129		629	58.72	36N43.41	116W17.90	10.96	0.1	8	145	2.2	0.04	0.7	0.7	AC
941129		8 9	27.71	36N42.75	116W18.90	9.63	0.5	12	112	1.7	0.06	0.5	0.5	AB
941130		547	50.92	36N42.52	116W18.36	12.20	0.0	7	212	2.5	0.03	0.5	0.3	AD
941130		950	54.54	36N36.41	116W 1.17	15.09	0.8	11	199	7.9	0.07	0.6	1.0	AD
941130		1431	21.94	36N45.22	116W17.67	9.93	0.0	7	150	1.0	0.09	1.4	1.4	BC
9412	1	5 6	56.31	36N44.06	116W17.32	11.43	0.3	6	103	1.7	0.15	3.0	2.2	CB
9412	1	10 7	18.90	36N44.09	116W16.16	9.79	0.3	6	115	0.9	0.04	1.0	1.6	AB
9412	3	846	31.05	36N39.47	116W16.23	7.82	1.3	17	108	4.2	0.07	0.3	0.4	AB
9412	3	1450	9.88	36N43.68	116W17.96	9.56	0.2	6	128	2.1	0.02	0.7	0.6	AB
9412	3	1452	12.42	36N43.60	116W18.03	9.50	0.2	6	135	2.0	0.03	1.0	0.8	AB
9412	3	1513	22.58	36N43.73	116W17.55	9.44	0.4	6	121	2.3	0.01	0.2	0.2	AB
9412	4	1231	19.68	36N42.19	116W18.56	10.73	0.2	7	232	2.9	0.01	0.4	0.2	AD
9412	5	215	12.88	36N43.06	116W18.20	11.61	0.0	7	176	2.0	0.03	0.5	0.3	AC
9412	5	1810	20.48	36N44.98	116W18.09	11.04	0.6	8	136	0.3	0.08	1.2	0.8	BC
9412	5	2345	26.74	36N44.65	116W17.66	10.79	0.3	7	127	0.9	0.07	1.0	1.0	BB
9412	6	1222	9.78	36N44.29	116W17.64	9.54	0.4	8	112	1.4	0.03	0.4	0.4	AB
9412	6	2251	3.86	37N16.29	116W 4.77	3.62	1.6	26	47	9.8	0.20	0.4	3.0	BB
9412	7	459	15.57	36N44.16	116W18.10	11.13	0.7	16	56	1.3	0.06	0.2	0.4	AA
9412	7	855	34.92	36N52.72	116W 0.81	6.43	0.7	13	205	6.9	0.17	0.7	1.5	BD
9412	8	1058	14.79	37N 0.70	116W17.99	5.94	1.9	17	73	6.9	0.10	0.5	1.4	AB

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9412 8 1413 39.43 37N 0.97 116W18.01   8.11  1.1  12 144  6.7 0.13  1.2  2.9 BC
9412 9  858 44.63 36N43.51 116W18.34  11.01  0.0   7 146  1.5 0.03  0.6  0.3 AC
941211 11 6 51.58 36N44.25 116W17.85   9.84  0.8  14  95  1.3 0.07  0.5  0.7 AB
941212  010 35.54 36N45.83 116W17.14   8.85  0.1   6 176  2.4 0.11  1.2  1.3 BC
941212  638 17.29 36N43.28 116W18.53  10.23  1.6  27  55  1.4 0.16  0.3  0.5 BA
941212 1120 10.11 36N45.30 116W17.21   9.84  0.2   7 160  1.7 0.07  1.1  1.1 BC
941214  732 52.20 36N44.62 116W17.29  11.16  0.8  12  54  1.4 0.05  0.2  0.4 AA
941214 1557 11.20 36N43.57 116W18.32  10.72  0.4   7 141  1.5 0.05  1.2  1.8 BC
941214 1559  2.80 36N43.10 116W18.18  11.94  1.6  26  56  2.0 0.08  0.3  0.3 AA
941214 20 0 40.25 36N44.29 116W17.75   9.73  2.0  29  48  1.3 0.09  0.2  0.3 AA
941214 2115 24.08 36N43.54 116W16.89   8.62  0.5   8 118  2.0 0.05  0.5  0.7 AB
941215 1420 33.75 36N49.90 116W13.70   3.91  1.3  13  63  5.9 0.11  0.4  1.7 AB
941215 1652 56.00 36N42.53 116W20.08   1.94  1.5  12 118  2.3 0.09  0.4  1.7 AB
941216  738 21.10 36N44.70 116W17.27  10.79  0.9  14  60  1.4 0.09  0.4  0.6 AA
941216  954 43.25 36N42.51 116W18.65  11.95  0.5   9 113  2.3 0.04  0.4  0.7 AB
941216 1038 27.61 36N44.75 116W16.26  12.29  0.2   6 196  0.4 0.01  0.3  0.4 AD
941216 1038 36.96 36N44.61 116W16.17  11.89  0.2   6 190  0.3 0.01  0.3  0.5 AD
941216 1350 16.16 36N45.37 116W17.59   7.71  0.5   8  90  1.3 0.12  1.3  1.8 BA
941216 14 5 20.94 36N44.16 116W17.51   8.62  0.1   6 106  1.7 0.01  0.2  0.2 AB
941216 1416 56.72 36N44.36 116W17.83  10.12  1.7  20  48  1.1 0.06  0.2  0.3 AA
941216 1420  4.26 36N44.28 116W17.20   8.08  0.3   6 122  1.4 0.02  0.4  0.4 AB
941217 14 0 17.24 36N45.27 116W15.78  11.95  0.7   9 142  1.6 0.09  0.9  1.1 AC
941217 14 6 56.37 36N45.60 116W15.81  11.65  1.0  14  73  2.1 0.11  0.6  0.8 AA
941218 1858 44.62 36N43.53 116W17.71  12.67  0.4   8 135  2.4 0.05  0.9  0.8 AB
941218 2021 14.46 36N42.96 116W17.94  12.56  0.3  11 165  2.4 0.06  0.4  0.5 AC
941219  118 21.51 36N42.62 116W20.09   0.53  1.5  27  51  2.2 0.14  0.3  0.3 AA
941219  125 31.71 36N42.51 116W20.16   0.48  1.5  23  58  2.4 0.11  0.2  0.2 AA
941219  212 55.78 36N43.10 116W 1.51  10.96  1.0  15 114  8.6 0.05  0.3  0.6 AB
941219 14 7 32.21 36N44.88 116W17.23   9.56  0.2   8 148  1.5 0.13  0.9  0.8 AC
941220  922 57.49 36N44.85 116W18.29  13.65  0.2   7 120  0.1 0.11  2.1  1.4 BB
941221 1549 45.36 36N43.22 116W18.29   9.95  0.2   6 168  1.7 0.08  1.0  0.9 AC
941221 1932 54.33 36N44.12 116W15.59   9.81  2.3  26  56  1.4 0.08  0.3  0.4 AA
941222  314  5.23 36N44.07 116W15.49   9.00  1.5  28  56  1.5 0.09  0.2  0.3 AA
941222 1234 42.98 36N45.24 116W13.88   7.93  0.9  20  74  3.5 0.11  0.3  0.6 AA
941223  143 59.06 36N43.34 116W17.79  12.70  1.5  22  53  2.4 0.06  0.2  0.3 AA
941225  142 32.62 36N42.77 116W18.89  11.03  0.6  13 101  1.7 0.04  0.3  0.3 AB
941225 2317 58.72 36N44.97 116W17.64  13.54  2.7  25  51  0.9 0.07  0.3  0.4 AA
941226  333  2.83 36N43.77 115W55.19   0.06  1.2   9 141  8.5 0.07  0.5  0.2 AC
941226  929 24.64 36N44.66 116W17.55  13.01  2.2  23  50  1.1 0.09  0.3  0.4 AA
941226 1043 10.91 36N44.75 116W17.61  13.12  2.1  24  51  0.9 0.08  0.3  0.3 AA
941227  516 10.53 36N27.77 115W47.07  14.29  1.4  12 303 28.8 0.11  1.5  2.4 BD
941227  525 13.70 36N43.07 116W19.48  10.55  0.5   8 199  1.0 0.08  1.4  1.0 BD
941227  530 51.36 36N28.68 115W47.43   8.80  1.5  14 265 24.0 0.15  1.2  2.0 BD
941229 1030 49.09 36N43.43 116W17.48  13.03  0.5  12  70  2.7 0.07  0.6  0.5 AA
95 1 1 1018 18.62 36N43.94 116W18.31  10.52  0.9  17  60  1.7 0.05  0.3  0.5 AA
95 1 1 2038  0.13 36N41.29 116W17.01   9.72  1.3  20  76  2.0 0.07  0.3  0.3 AA
95 1 3  554 11.43 36N32.33 116W11.12   9.78  0.9   8 318 16.7 0.04  0.8  1.2 AD
95 1 3 2228 31.68 36N46.48 115W48.63   7.88  1.2  12 232  9.0 0.12  2.0  3.7 BD
95 1 4  718 37.60 36N43.06 116W18.53   9.97  1.3  20  95  1.6 0.06  0.2  0.2 AB
95 1 4  757 52.96 36N46.83 115W49.45   5.57  1.5  15 224  9.7 0.11  1.3  3.3 BD
95 1 4 1133  7.07 36N43.77 116W18.75   8.93  1.1  16  64  0.9 0.06  0.3  0.4 AA
95 1 5  928 48.04 36N46.80 115W49.57   4.14  0.9  11 223  9.6 0.17  2.2  7.1 CD
95 1 6 2332  7.82 36N44.20 116W17.63  12.22  0.3   8 130  1.5 0.05  0.4  0.5 AB
95 1 6 2353 37.04 36N43.04 116W18.45  10.22  2.4  30  50  1.7 0.07  0.2  0.2 AA
95 1 7  919 35.62 36N42.44 116W18.83  11.80  0.7  13 100  2.3 0.05  0.4  0.5 AB
95 1 7 14 5 36.75 36N43.50 116W16.85  11.85  0.5   6 185  2.1 0.10  3.3  2.1 CD
95 1 8  237  0.05 36N41.32 115W53.13   0.64  0.9   8 160  6.7 0.10  1.0  0.2 BC
95 1 8 1415 22.21 37N 9.45 116W 1.59   0.01  1.0   8 175  4.7 0.13  1.2  0.4 BC
95 1 8 1435 34.17 37N10.16 116W 0.24   6.16  1.0   8 141  3.5 0.19  2.7  3.2 CC
95 1 8 1818 58.24 37N11.25 115W58.39  10.38  1.3  13 266  4.1 0.09  0.6  0.7 AD
95 1 8 1851  2.12 36N43.18 116W18.31  10.95  0.2  14  93  1.8 0.06  0.4  0.6 AB
95 1 8 2223  2.24 36N43.09 116W18.60   9.45  0.7  15  97  1.5 0.07  0.3  0.5 AB
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95	1	9	6	4	1.97	36N43.48	116W17.99	10.50	0.5	14	75	2.0	0.05	0.4	0.4	AA
95	1	9	732		32.54	37N 1.48	116W26.17	11.84	0.5	11	231	4.5	0.08	0.7	0.6	AD
95	1	9	732		55.36	37N 2.06	116W26.69	13.85	0.6	6	247	5.2	0.02	0.5	0.7	AD
95	110		414		15.50	36N43.18	116W18.40	9.66	0.9	16	86	1.6	0.06	0.2	0.3	AA
95	112		1941		14.93	37N 9.81	116W 0.37	7.61	1.5	8	142	4.0	0.06	0.5	0.8	AC
95	113		1343		33.01	36N44.36	116W17.63	10.19	0.2	7	115	1.3	0.03	0.8	0.6	AB
95	113		2214		50.10	36N41.20	116W19.87	12.06	2.0	22	105	4.5	0.06	0.2	0.3	AB
95	114		1735		26.25	36N44.36	116W16.08	12.23	0.2	8	81	0.5	0.07	0.5	0.6	AA
95	115		649		7.25	36N44.33	116W18.38	10.15	0.8	7	205	3.1	0.10	1.3	1.1	BD
95	116		017		18.46	36N44.33	116W17.42	10.80	0.6	8	169	1.7	0.08	0.5	0.6	AC
95	117		343		53.91	36N43.23	116W18.49	8.06	0.5	7	174	1.5	0.04	0.6	0.5	AC
95	117	23	4		21.81	36N44.31	116W17.71	12.85	0.6	18	52	1.3	0.05	0.3	0.5	AA
95	117		2345		33.57	36N44.21	116W17.75	12.59	0.5	19	53	1.4	0.07	0.4	0.6	AA
95	118	19	4		7.45	36N43.42	116W15.37	9.65	0.5	8	118	2.5	0.04	0.7	0.5	AB
95	120	2	1		22.62	36N32.53	115W48.52	11.68	1.3	13	247	16.9	0.07	1.2	1.5	BD
95	123		1829		21.64	36N42.18	116W18.60	11.50	0.4	10	164	2.9	0.07	0.6	0.8	AC
95	124	21	5		14.71	37N 4.39	116W13.83	7.05	1.3	13	192	4.0	0.10	0.6	0.8	AD
95	124		2212		54.54	37N 7.13	116W14.92	9.65	0.6	8	252	15.4	0.14	2.0	3.2	BD
95	125		2020		20.72	36N43.46	116W18.04	11.07	0.2	12	76	2.0	0.04	0.4	0.5	AA
95	127	2	4		32.99	36N40.79	116W18.43	0.37	0.3	13	130	4.8	0.09	0.4	0.6	AB
95	127		257		24.86	36N43.86	116W 0.71	0.33	0.9	18	113	9.0	0.08	0.3	0.5	AB
95	128		254		20.97	36N42.06	116W18.71	12.30	0.9	17	103	3.0	0.06	0.3	0.4	AB
95	128		1551		23.97	36N43.93	116W16.80	8.48	0.2	15	59	1.3	0.08	0.4	0.5	AA
95	128		1555		55.26	36N44.23	116W17.86	9.41	0.5	16	54	1.3	0.06	0.4	0.5	AA
95	128		1614		39.72	36N44.37	116W16.36	11.39	0.2	7	96	0.3	0.08	1.7	2.8	BB
95	128		2125		39.66	36N44.23	116W17.53	9.36	0.1	6	101	1.6	0.02	0.3	0.2	AB
95	128		2258		41.97	36N42.91	116W17.11	7.95	0.2	6	153	3.0	0.07	0.9	1.1	AC
95	129		610		4.12	36N42.69	116W18.97	11.01	0.3	12	102	1.8	0.03	0.3	0.4	AB
95	129		611		6.91	36N42.75	116W18.92	10.91	0.6	12	101	1.7	0.05	0.3	0.4	AB
95	129		1852		22.59	36N42.95	116W18.52	10.13	1.6	23	87	1.8	0.06	0.2	0.3	AA
95	130		025		44.12	36N43.47	116W16.68	8.76	0.8	6	119	3.5	0.09	1.3	1.5	BB
95	130		456		34.00	36N42.87	116W18.54	11.45	0.4	16	96	1.8	0.06	0.4	0.5	AB
95	130		1133		48.70	36N44.80	116W19.71	15.70	0.1	6	194	2.2	0.09	3.5	5.3	CD
95	130		1325		21.04	36N33.81	116W14.94	4.46	1.3	20	91	12.2	0.10	0.4	2.3	BC
95	130		2352		50.52	36N43.06	116W18.46	9.80	0.5	19	95	1.7	0.05	0.2	0.3	AB
95	2	1	736		7.76	36N44.15	116W17.73	12.52	0.7	18	54	1.5	0.06	0.4	0.4	AA
95	2	1	10	5	42.74	36N43.10	116W18.53	10.75	1.1	21	95	1.6	0.06	0.2	0.3	AB
95	2	1	1512		59.12	36N43.11	116W18.87	10.55	0.6	17	100	1.2	0.06	0.4	0.4	AB
95	2	1	2217		40.56	36N43.72	116W17.18	11.40	0.5	9	116	2.0	0.06	0.6	0.4	AB
95	2	3	1	6	24.31	36N43.36	116W18.85	10.08	0.2	14	99	0.9	0.05	0.3	0.4	AB
95	2	3	2333		57.79	36N40.59	116W15.96	5.86	1.8	25	60	7.4	0.11	0.2	0.6	AB
95	2	3	2336		43.24	36N40.53	116W16.14	6.16	1.0	21	60	7.1	0.08	0.2	0.5	AB
95	2	4	1216		10.42	36N42.62	116W18.98	10.74	0.2	16	102	1.9	0.08	0.3	0.4	AB
95	2	4	1216		16.17	36N42.56	116W19.19	10.93	0.7	11	105	2.0	0.20	0.9	1.1	BB
95	2	4	14	8	1.33	36N42.91	116W18.37	10.50	0.1	6	209	2.0	0.11	1.6	1.0	BD
95	2	4	1432		50.09	36N42.73	116W18.56	8.96	0.0	7	209	2.0	0.03	0.5	0.4	AD
95	2	4	1458		48.12	36N45.54	116W11.53	9.95	0.2	7	230	3.9	0.06	1.6	1.4	BD
95	2	4	2015		16.78	37N11.79	116W53.64	11.36	1.3	20	180	16.0	0.07	0.3	0.8	AC
95	2	6	151		44.65	36N42.94	116W18.74	10.71	0.7	17	99	1.5	0.12	0.5	0.6	AB
95	2	6	13	9	0.99	36N44.18	116W17.88	10.37	0.4	16	55	1.4	0.09	0.4	0.5	AA
95	2	6	1458		54.80	36N43.82	116W17.85	10.73	0.5	8	119	2.0	0.02	0.4	0.3	AB
95	2	6	2012		52.84	36N42.95	116W19.03	9.93	1.0	17	102	1.3	0.06	0.3	0.4	AB
95	2	7	452		2.45	37N 8.16	116W17.77	0.42	0.7	12	269	13.8	0.09	1.5	1.2	BD
95	2	7	18	0	40.77	36N42.08	116W18.81	11.04	0.5	17	101	3.0	0.07	0.4	0.4	AB
95	2	7	18	1	44.08	36N41.98	116W18.53	11.16	0.2	16	107	3.3	0.07	0.4	0.5	AB
95	2	7	1921		3.24	36N44.09	116W15.56	8.99	1.0	22	56	1.4	0.08	0.3	0.4	AA
95	2	9	134		37.79	36N42.78	116W18.85	11.68	0.2	6	220	1.7	0.09	1.2	0.8	BD
95	2	9	850		16.26	36N41.95	116W18.91	11.63	0.9	20	102	3.2	0.06	0.3	0.4	AB
95	2	9	11	8	52.15	36N44.29	116W17.72	8.32	0.1	6	127	1.3	0.04	0.6	0.6	AB
95	2	9	12	9	18.53	36N43.60	116W18.00	8.90	0.4	8	134	2.0	0.02	0.3	0.4	AB
95	2	9	1234		38.02	36N43.73	116W18.56	8.77	0.7	16	64	1.2	0.09	0.4	0.6	AA
95	210		0	5	51.63	36N45.48	116W16.18	11.35	0.5	15	83	1.7	0.08	0.5	0.6	AA

95	210	142	16.08	36N44.01	116W17.92	10.55	0.9	15	89	1.7	0.12	0.5	0.5	AA
95	210	1211	44.79	36N41.93	116W19.00	11.26	0.7	16	104	3.2	0.07	0.3	0.4	AB
95	210	1642	3.74	36N43.72	116W17.90	11.04	0.1	6	126	2.2	0.03	0.4	0.4	AB
95	211	1655	4.10	36N42.97	116W18.98	10.58	0.8	20	99	1.3	0.08	0.3	0.4	AB
95	212	1427	36.50	36N40.49	116W16.07	6.67	3.0	32	50	7.2	0.12	0.3	0.5	AB
95	212	16 5	30.13	36N40.69	116W15.99	6.00	1.6	24	59	7.2	0.12	0.3	0.7	AB
95	212	1620	49.66	36N43.07	116W19.05	10.06	1.1	19	100	1.1	0.09	0.4	0.5	AB
95	212	1751	40.26	37N 5.10	116W56.74	7.23	1.3	9	215	13.9	0.13	0.8	1.7	AD
95	212	1851	56.63	36N42.83	116W18.46	11.45	0.0	6	200	2.0	0.01	0.3	0.2	AD
95	213	1340	3.09	36N44.55	116W16.24	14.85	0.2	6	153	3.0	0.09	1.5	1.0	BC
95	213	1616	28.38	36N56.88	116W43.72	0.64	1.4	14	126	19.1	0.14	0.6	0.5	AC
95	213	18 0	16.06	36N59.22	116W10.09	5.57	0.9	12	224	7.8	0.14	0.9	2.3	BD
95	215	1144	27.75	36N44.14	116W17.57	9.48	1.6	24	49	1.7	0.08	0.3	0.4	AA
95	216	6 9	55.19	36N39.15	116W48.87	7.52	0.7	6	288	3.2	0.07	1.4	1.1	BD
95	216	2219	23.26	36N26.68	116W58.36	6.81	1.4	26	146	27.3	0.12	0.4	2.3	BC
95	218	0 7	16.54	36N43.15	116W18.62	9.71	0.6	9	173	1.4	0.09	0.9	0.6	AC
95	218	1353	16.69	36N43.42	116W17.40	8.88	0.3	6	169	2.6	0.03	0.6	0.6	AC
95	219	317	56.83	36N53.40	116W 8.32	6.70	0.8	10	301	4.7	0.14	1.0	0.9	BD
95	219	1226	20.81	36N42.96	116W18.70	9.92	0.9	19	98	1.6	0.05	0.2	0.3	AB
95	220	1310	9.06	36N43.15	116W18.33	9.73	1.5	28	75	1.7	0.10	0.2	0.3	AA
95	220	1431	3.28	36N43.04	116W18.58	10.37	0.0	8	189	1.6	0.03	0.5	0.4	AD
95	220	2019	4.79	36N43.12	116W17.51	11.63	0.2	8	153	2.9	0.05	0.7	0.6	AC
95	221	714	3.38	36N19.56	116W 0.88	0.02	0.9	7	222	25.4	0.14	4.2	0.4	CD
95	222	637	49.15	36N43.51	116W17.99	9.09	0.4	6	168	2.0	0.02	0.6	0.4	AC
95	222	733	16.82	36N40.42	116W16.08	6.54	0.6	8	232	7.6	0.08	0.8	1.0	AD
95	222	918	1.52	36N43.38	116W17.94	9.06	0.9	6	175	2.2	0.05	1.5	1.2	BC
95	225	17 3	37.10	36N44.65	116W16.49	12.66	0.5	16	70	0.3	0.07	0.4	0.6	AA
95	226	721	39.58	36N43.36	116W18.42	9.00	0.1	6	183	1.5	0.02	0.5	0.3	AD
95	227	457	23.18	36N45.55	116W16.38	9.94	0.5	6	180	3.0	0.03	0.5	0.8	AC
95	227	1343	39.72	36N35.66	115W58.47	6.07	0.4	6	326	18.8	0.03	1.0	1.7	AD
95	227	18 3	26.64	37N26.41	116W56.46	11.58	1.7	13	117	32.0	0.15	0.5	2.4	BC
95	228	1138	7.60	36N42.62	116W19.13	10.84	0.2	18	104	1.9	0.06	0.4	0.5	AB
95	228	1158	33.53	37N 9.40	116W27.09	10.99	1.2	13	126	14.7	0.11	0.6	1.3	AB
95	3 1	159	19.84	36N43.35	116W18.78	8.72	0.4	8	176	1.0	0.05	0.7	0.7	AC
95	3 1	1227	54.16	36N44.14	116W17.48	9.77	0.4	7	100	1.8	0.06	0.7	0.5	AB
95	3 2	1324	42.35	36N43.10	116W18.87	9.75	0.9	15	100	1.2	0.06	0.4	0.6	AB
95	3 2	1327	17.04	36N43.32	116W18.79	9.66	0.8	17	98	1.0	0.06	0.3	0.5	AB
95	3 2	1331	39.42	36N44.01	116W17.97	6.60	0.6	6	139	1.7	0.06	0.7	0.8	AC
95	3 3	544	13.12	36N45.44	116W15.30	9.24	1.0	16	94	2.2	0.11	0.5	0.7	BB
95	3 4	2 9	7.97	36N42.84	116W18.42	10.43	0.2	7	192	2.0	0.03	0.6	0.4	AD
95	3 4	430	56.70	36N45.97	116W14.58	9.11	0.4	6	209	5.1	0.07	1.1	1.3	BD
95	3 4	22 3	11.04	36N42.68	116W18.88	11.25	1.2	24	62	1.9	0.07	0.2	0.3	AA
95	3 5	1144	39.87	36N42.77	116W18.69	11.84	1.4	30	56	1.9	0.09	0.2	0.3	AA
95	3 5	1550	22.66	36N42.45	116W18.98	10.77	0.4	15	102	2.2	0.06	0.3	0.4	AB
95	3 6	158	8.87	36N53.17	115W49.68	4.07	1.2	10	264	21.4	0.14	1.7	9.1	CD
95	3 6	1513	41.94	36N42.96	116W18.57	9.25	0.4	7	197	1.7	0.04	0.6	0.5	AD
95	3 6	17 5	33.75	36N42.57	116W18.87	11.35	0.8	18	61	2.1	0.09	0.3	0.4	AA
95	3 8	411	59.09	36N43.36	116W18.60	9.46	1.2	22	71	1.2	0.07	0.3	0.4	AA
95	3 8	5 5	50.19	36N43.42	116W18.69	9.31	1.0	17	94	1.0	0.08	0.3	0.4	AB
95	3 8	612	52.06	36N44.53	116W18.80	11.29	0.5	7	139	1.1	0.07	1.0	0.7	AC
95	3 8	613	20.43	36N43.48	116W18.06	9.36	0.4	7	144	1.9	0.02	0.4	0.3	AC
95	3 8	833	27.26	36N43.56	116W17.77	9.86	0.0	6	134	2.4	0.03	0.4	0.3	AB
95	3 8	949	18.99	36N43.04	116W18.35	9.96	0.3	8	183	1.8	0.03	0.5	0.3	AD
95	3 8	1352	56.42	36N42.11	116W18.18	10.08	0.1	7	226	3.3	0.04	0.5	0.4	AD
95	3 8	21 2	6.47	36N43.08	116W18.53	10.32	0.9	20	88	1.6	0.07	0.2	0.3	AA
95	3 9	9 6	47.09	36N42.87	116W17.88	10.78	0.2	6	178	2.6	0.04	0.5	0.4	AC
95	310	13 1	0.05	36N43.12	116W17.44	11.89	0.1	6	152	3.0	0.01	0.3	0.2	AC
95	310	2229	31.75	36N42.52	116W18.85	10.69	0.4	18	101	2.2	0.08	0.3	0.4	AB
95	311	1449	50.66	36N44.10	116W17.80	11.21	1.5	20	48	1.6	0.05	0.2	0.3	AA
95	311	22 9	15.38	36N44.23	116W17.88	10.58	0.4	16	54	1.3	0.08	0.4	0.6	AA
95	312	212	19.73	36N42.69	116W 9.24	3.23	2.4	28	63	2.7	0.10	0.3	0.7	AA
95	312	831	44.24	36N42.69	116W 9.29	0.35	1.5	25	74	2.8	0.08	0.2	0.2	AA

95	312	1030	54.99	36N43.10	116W15.36	12.32	0.4	6	116	2.7	0.16	2.4	2.5	BB
95	312	1138	16.94	36N42.48	116W 9.20	2.64	1.0	15	111	2.3	0.13	0.6	1.2	AB
95	313	1140	21.11	36N43.00	116W18.63	9.77	0.4	8	191	1.6	0.04	0.7	0.6	AD
95	314	15 2	48.37	36N42.36	116W19.31	8.53	0.1	15	107	2.3	0.05	0.3	0.4	AB
95	314	17 8	53.60	36N43.17	116W17.54	9.72	0.8	6	151	2.8	0.04	1.0	1.5	AC
95	315	824	32.99	36N44.56	116W19.82	14.23	0.2	7	204	1.9	0.10	2.3	2.3	BD
95	316	841	56.13	36N51.49	116W17.16	0.00	0.3	7	249	9.2	0.17	1.7	6.8	CD
95	317	634	33.55	36N41.96	116W19.60	12.37	0.2	6	264	3.1	0.07	1.3	0.8	BD
95	317	848	12.52	36N42.62	116W20.47	12.89	0.5	6	264	2.5	0.13	3.6	2.1	CD
95	317	11 5	32.66	36N43.24	116W13.16	9.31	1.2	21	70	1.0	0.07	0.2	0.3	AA
95	317	13 7	24.22	36N44.78	116W18.58	10.90	0.0	7	132	0.6	0.09	1.3	1.1	BB
95	318	015	15.21	36N42.61	116W 9.11	0.37	0.9	17	98	2.6	0.10	0.3	0.3	AB
95	318	1149	27.53	36N44.17	116W19.23	10.10	0.0	7	162	1.0	0.12	2.0	2.2	BC
95	318	1253	59.18	36N44.03	116W17.83	8.35	0.2	8	107	1.7	0.04	0.7	0.6	AB
95	318	1331	53.59	36N35.54	116W23.59	8.81	0.2	7	274	16.2	0.08	1.6	3.2	BD
95	318	1337	59.31	36N44.61	116W19.12	8.71	0.2	6	159	1.4	0.06	1.0	0.8	BC
95	318	1724	0.85	36N42.55	116W 9.25	2.17	1.5	22	75	2.5	0.12	0.3	1.3	AA
95	318	2053	56.99	36N43.53	116W17.88	8.03	0.2	7	137	2.2	0.04	0.8	1.1	AC
95	319	723	0.87	36N43.77	116W17.59	10.89	0.3	8	119	2.3	0.15	2.0	1.8	BB
95	320	1454	5.58	36N43.27	116W16.85	12.73	0.0	6	129	3.3	0.03	0.5	0.3	AB
95	322	1021	47.36	36N44.63	116W 6.71	6.68	0.7	9	230	7.2	0.11	1.1	2.1	BD
95	322	1022	23.78	36N44.96	116W 6.70	2.90	0.4	7	229	7.7	0.06	0.8	3.3	BD
95	324	4 3	53.33	36N41.21	116W18.98	10.99	1.2	12	168	4.5	0.08	0.5	0.7	AC
95	324	1255	8.30	36N42.99	116W18.78	9.98	0.8	8	190	1.4	0.05	0.4	0.4	AD
95	325	23 1	2.17	36N42.80	116W18.69	10.62	0.7	15	83	1.8	0.07	0.3	0.3	AA
95	326	650	9.59	36N43.85	116W17.61	9.31	0.6	7	115	2.1	0.04	0.7	0.6	AB
95	326	1931	17.98	36N43.20	116W17.36	13.59	0.5	13	76	2.9	0.06	0.5	0.5	AA
95	326	2321	9.42	36N44.43	116W17.12	11.20	0.1	7	115	1.2	0.06	0.7	0.5	AB
95	326	2356	24.00	36N42.89	116W18.42	9.58	1.0	7	195	1.9	0.04	0.6	0.5	AD
95	327	2 3	2.32	36N43.46	116W16.94	13.18	0.3	7	123	2.2	0.04	0.6	0.4	AB
95	329	238	32.05	36N43.11	116W18.03	12.20	1.0	17	90	2.2	0.06	0.4	0.6	AA
95	329	918	50.58	36N44.11	116W17.54	8.98	0.1	6	125	1.7	0.06	1.1	1.1	BB
95	329	922	4.39	36N44.08	116W17.61	9.17	0.0	7	104	1.7	0.05	0.9	0.8	AB
95	330	033	57.28	36N44.13	116W17.50	9.41	0.2	6	101	1.8	0.01	0.1	0.1	AB
95	330	611	29.36	36N50.70	116W15.42	7.11	0.4	14	150	5.7	0.09	0.4	0.8	AC
95	331	126	1.64	36N44.31	116W17.66	10.84	2.0	29	48	1.3	0.09	0.2	0.3	AA
95	331	126	46.37	36N43.94	116W17.97	10.43	0.7	17	59	1.8	0.10	0.4	0.6	AA
95	331	228	29.37	36N41.56	116W16.17	10.65	0.7	17	136	0.7	0.10	0.5	0.5	AC
95	331	334	55.73	36N44.45	116W17.51	10.14	0.5	9	116	1.3	0.05	0.7	0.5	AB
95	331	354	1.95	36N41.91	116W15.91	11.19	1.4	23	75	0.5	0.07	0.3	0.4	AA
95	331	447	49.91	36N43.25	116W13.67	9.76	0.5	7	113	1.6	0.05	0.7	0.6	AB
95	4 1	1115	13.81	36N44.38	116W17.69	10.84	0.4	8	110	1.2	0.02	0.3	0.2	AB
95	4 1	1251	0.25	36N43.70	115W48.54	12.92	1.3	23	222	3.8	0.11	0.8	1.0	AD
95	4 1	18 5	28.62	36N43.63	115W48.61	11.04	1.1	15	225	3.7	0.14	1.1	1.1	BD
95	4 2	6 8	29.01	37N 2.97	116W13.05	9.31	1.7	31	75	1.7	0.12	0.3	0.7	AA
95	4 2	1659	7.70	36N44.27	116W17.88	10.19	1.0	18	53	1.2	0.05	0.2	0.3	AA
95	4 3	923	3.10	36N43.18	116W18.31	8.33	0.5	7	171	1.7	0.03	0.4	0.5	AC
95	4 5	545	24.26	36N42.33	116W17.80	11.01	0.3	6	205	3.3	0.04	0.9	0.7	AD
95	4 5	545	41.02	36N42.59	116W17.90	11.51	1.0	6	194	2.9	0.03	0.7	0.4	AD
95	4 5	546	2.62	36N41.51	116W20.80	11.02	1.1	6	277	4.5	0.05	2.3	2.0	BD
95	4 5	751	23.69	36N43.76	116W16.76	10.56	0.3	6	126	3.0	0.07	1.2	0.9	BB
95	4 5	846	19.82	36N42.89	116W18.09	11.98	0.6	16	91	2.3	0.05	0.3	0.4	AB
95	4 5	919	43.24	36N43.08	116W17.62	12.27	0.1	6	158	2.8	0.17	3.4	3.1	CC
95	4 5	1011	55.86	36N42.35	116W17.46	8.27	0.6	7	194	2.8	0.06	1.2	1.1	BD
95	4 6	11 9	23.19	36N43.07	116W18.62	9.40	0.3	8	174	1.5	0.04	0.6	0.5	AC
95	4 6	1227	33.39	36N44.62	116W17.16	7.99	0.1	7	133	1.2	0.04	0.5	0.6	AB
95	4 8	5 7	20.09	36N43.44	116W17.82	8.76	0.1	6	141	2.3	0.04	0.9	0.8	AC
95	4 8	2125	35.50	36N43.61	116W17.18	9.76	0.3	7	121	2.2	0.15	2.2	2.1	BB
95	4 9	4 9	2.73	36N44.33	116W17.45	7.75	0.0	7	107	1.5	0.03	0.4	0.4	AB
95	410	315	53.32	37N20.08	116W38.53	15.27	1.5	12	274	4.8	0.06	0.6	0.5	AD
95	410	742	25.97	36N44.97	116W16.26	9.51	0.3	8	165	0.8	0.04	0.5	0.5	AC
95	410	949	1.02	36N43.44	116W17.92	11.53	0.7	14	76	2.2	0.06	0.4	0.5	AA

95	410	954	24.40	36N45.33	116W16.96	11.67	0.5	7	165	1.7	0.11	1.9	1.4	BC
95	411	148	44.21	37N17.17	116W38.24	10.32	0.6	8	131	0.7	0.11	1.4	1.3	BB
95	411	1919	48.21	36N44.83	116W17.10	11.10	0.4	17	67	1.2	0.08	0.4	0.4	AA
95	412	347	43.34	36N44.13	116W16.73	12.98	0.0	17	61	1.0	0.06	0.5	0.5	AA
95	412	23 0	24.51	36N35.51	116W14.53	5.79	0.8	12	160	10.6	0.06	0.5	1.3	AC
95	414	1838	37.73	37N16.08	116W37.33	7.26	2.7	32	39	3.1	0.15	0.3	0.7	AA
95	414	2012	29.99	37N16.38	116W 4.45	0.00	1.1	10	86	9.7	0.16	0.7	4.8	BB
95	414	2316	14.13	36N44.18	116W17.76	10.68	0.4	15	79	2.2	0.07	0.5	0.6	AA
95	414	2323	32.24	37N15.99	116W37.39	7.12	2.7	26	57	3.2	0.13	0.4	0.8	AA
95	414	2341	0.01	37N16.10	116W37.45	6.92	2.4	21	57	3.0	0.12	0.3	0.7	AA
95	415	834	5.35	37N16.15	116W37.22	6.89	2.1	19	79	3.0	0.13	0.4	0.7	AA
95	416	1846	13.76	36N44.25	116W16.91	8.80	0.1	7	93	1.0	0.16	2.4	3.8	BB
95	417	1849	48.26	37N 8.76	116W19.73	7.05	1.0	7	159	8.9	0.06	0.7	1.6	AC
95	418	1133	38.76	37N 8.97	116W19.74	7.76	1.3	16	60	8.5	0.07	0.3	0.6	AB
95	420	1524	20.50	37N 8.88	116W19.71	7.54	0.5	10	77	8.7	0.08	0.4	0.9	AB
95	423	2342	8.34	36N45.27	116W17.16	10.19	0.7	17	71	1.8	0.08	0.4	0.7	AA
95	424	2211	43.00	36N43.14	116W18.82	10.21	0.7	16	99	1.2	0.09	0.4	0.4	AB
95	426	222	43.19	36N50.53	116W 7.38	12.89	0.9	21	89	4.3	0.11	0.4	0.6	AA
95	426	1957	6.78	37N14.15	116W 1.50	7.88	0.5	9	107	4.1	0.10	0.6	0.8	AB
95	428	722	11.33	36N44.13	116W17.92	10.10	0.6	15	55	2.3	0.08	0.4	0.6	AA
95	429	2333	5.26	36N43.62	116W17.98	11.06	1.0	18	55	2.0	0.06	0.3	0.4	AA
95	430	654	5.77	36N52.31	116W13.64	0.90	0.5	6	135	5.6	0.02	0.1	0.0	AB
95	5 4	518	59.41	36N42.43	116W19.06	11.28	0.9	14	149	2.2	0.05	0.4	0.4	AC
95	5 5	124	21.65	36N43.10	116W17.99	12.79	0.9	19	90	2.2	0.07	0.4	0.5	AA
95	5 5	510	15.91	36N44.65	116W16.34	8.92	0.4	8	155	0.2	0.11	1.3	1.1	BC
95	5 5	1321	33.12	36N51.06	116W24.20	5.93	0.7	13	81	0.6	0.08	0.4	0.6	AA
95	5 6	1229	9.05	36N45.86	116W18.03	12.02	0.3	7	161	1.8	0.10	1.8	1.3	BC
95	5 7	249	30.27	36N44.15	116W19.33	11.67	0.0	6	172	1.0	0.11	2.0	1.8	BC
95	5 7	445	8.04	36N43.91	116W19.77	11.15	0.4	7	230	0.8	0.12	2.0	1.7	BD
95	5 7	1538	26.66	36N44.76	116W17.30	10.42	0.6	8	142	1.4	0.07	1.0	1.0	AC
95	510	1930	0.57	37N 0.92	116W11.69	0.00	1.4	6	90	3.9	0.14	1.3	0.6	BA
95	511	751	37.00	36N44.58	116W16.82	8.96	0.1	7	135	0.7	0.07	1.0	0.9	BB
95	511	16 7	20.11	36N44.31	116W17.56	12.60	0.8	19	87	1.9	0.06	0.2	0.4	AA
95	514	1221	24.56	36N43.41	116W16.30	15.12	0.5	7	109	2.1	0.18	3.0	2.4	CB
95	514	15 3	8.16	36N44.16	116W17.83	10.92	0.7	17	55	1.4	0.07	0.3	0.4	AA
95	514	2045	33.38	36N44.59	116W16.13	12.63	0.5	8	156	0.3	0.09	1.4	0.8	BC
95	515	1439	13.95	36N41.46	116W17.14	9.51	0.6	19	127	2.1	0.12	0.5	0.6	AB
95	516	728	54.89	36N44.48	116W17.41	11.61	0.4	9	118	1.4	0.07	0.8	0.6	AB
95	516	1254	30.02	36N36.47	116W23.92	7.06	1.3	18	268	6.7	0.07	0.9	0.6	AD
95	518	153	45.08	36N42.30	116W19.05	11.76	0.9	16	103	2.5	0.05	0.3	0.4	AB
95	518	1229	46.93	36N49.91	116W11.33	11.78	0.2	8	131	3.1	0.11	0.8	0.9	AB
95	518	1237	34.57	36N49.72	116W11.50	11.58	0.9	14	131	3.5	0.11	0.5	0.6	AB
95	519	019	42.48	36N47.69	116W 9.36	14.68	0.7	17	140	6.7	0.08	0.3	0.4	AC
95	522	2140	30.65	37N16.11	115W46.50	8.97	0.9	11	168	7.2	0.14	1.2	1.6	BC
95	523	120	6.08	36N45.46	116W16.49	8.40	0.2	7	176	1.7	0.12	1.1	1.2	BC
95	523	622	25.24	36N44.05	116W17.77	10.63	0.3	7	106	1.7	0.06	0.9	0.6	AB
95	523	2254	24.26	37N 8.53	116W45.08	4.17	2.0	24	70	2.4	0.12	0.3	0.8	AA
95	524	228	1.57	37N23.65	116W58.02	11.28	1.8	21	67	27.7	0.12	0.3	1.4	AC
95	524	438	59.58	36N44.80	116W17.33	10.22	0.9	14	65	1.3	0.10	0.7	0.9	AA
95	525	730	48.66	36N44.16	116W17.36	9.70	0.8	7	137	1.7	0.07	1.1	1.3	BC
95	525	730	53.29	36N43.97	116W17.98	9.94	0.6	10	89	2.1	0.07	0.5	0.7	AA
95	525	1048	51.28	36N44.81	116W17.27	11.97	0.8	6	192	1.4	0.19	6.8	10.9	DD
95	525	2047	55.87	36N44.80	115W59.62	2.33	1.4	17	125	10.0	0.11	0.5	5.5	CB
95	526	1349	17.54	36N43.13	116W18.44	9.78	0.4	11	115	1.6	0.06	0.4	0.4	AB
95	526	2351	27.93	36N43.81	116W18.14	10.58	0.7	18	57	1.8	0.06	0.3	0.4	AA
95	527	020	52.02	36N44.13	116W17.89	10.02	1.3	22	48	2.4	0.08	0.3	0.4	AA
95	527	530	31.57	37N14.35	116W45.42	11.24	0.8	6	255	10.6	0.06	0.9	0.9	AD
95	528	228	-0.02	36N42.86	116W18.54	11.49	0.4	11	153	1.8	0.05	0.4	0.4	AC
95	528	424	16.35	36N48.86	116W14.19	4.97	0.8	12	113	7.5	0.05	0.3	1.1	AB
95	528	1339	31.30	36N42.97	116W18.91	10.95	0.3	6	217	1.4	0.04	0.9	0.5	AD
95	528	1856	2.35	37N16.55	115W50.86	11.65	2.0	23	75	9.2	0.16	0.5	1.2	BA
95	529	5 9	4.11	36N48.68	116W 6.98	12.20	0.6	7	309	15.9	0.12	8.0	4.5	DD

95	6	3	1615	29.03	36N44.56	116W17.27	13.60	0.4	9	126	1.4	0.08	1.3	0.9	BB
95	6	3	1624	21.27	36N26.31	116W54.59	11.61	0.5	6	82	17.9	0.16	0.7	2.4	BB
95	6	4	2	2 43.15	36N45.26	116W15.59	5.20	0.8	14	88	1.7	0.11	0.6	1.0	AA
95	6	4	2219	54.90	36N52.94	115W58.79	7.58	1.6	22	124	8.7	0.15	0.5	1.1	BB
95	6	5	225	54.03	36N43.21	116W18.64	10.66	0.8	20	92	1.3	0.08	0.3	0.4	AB
95	6	5	846	26.01	36N43.00	116W19.37	8.70	0.3	8	195	1.1	0.09	1.3	0.8	BD
95	6	5	1841	36.47	36N43.11	116W18.40	11.10	0.8	12	116	1.7	0.04	0.3	0.3	AB
95	6	7	1019	7.94	36N44.17	116W17.97	9.98	1.2	18	87	2.3	0.06	0.2	0.3	AA
95	6	7	1049	19.51	36N44.11	116W17.92	10.45	0.9	17	56	1.5	0.07	0.3	0.4	AA
95	6	7	1049	43.19	36N44.04	116W17.34	9.06	0.3	7	104	1.8	0.05	0.5	0.6	AB
95	6	7	1759	59.13	37N 0.35	116W11.09	6.43	1.4	12	92	5.3	0.11	0.4	1.2	AB
95	6	8	9	9 0.77	37N10.84	116W57.38	9.89	1.3	14	186	20.9	0.10	0.5	1.2	AD
95	6	8	2351	48.42	36N59.31	116W 9.08	10.25	1.0	17	101	8.8	0.08	0.3	0.6	AB
95	6	9	2357	8.99	36N44.25	116W17.97	10.94	2.3	30	47	2.4	0.08	0.2	0.2	AA
95	615		1353	54.13	37N29.38	115W54.51	8.37	1.1	8	66	19.0	0.12	0.5	2.2	BC
95	616		351	20.16	36N42.33	116W18.76	12.10	1.9	26	52	2.5	0.06	0.2	0.3	AA
95	616		13	3 53.80	36N43.73	116W18.21	10.71	1.6	24	57	1.7	0.07	0.2	0.3	AA
95	617		211	14.58	37N14.00	116W36.46	4.78	1.6	11	115	7.1	0.06	0.4	1.5	AB
95	618		346	37.78	37N14.88	116W37.28	10.44	1.5	9	121	5.1	0.12	1.0	1.9	AB
95	618		943	43.87	36N47.13	115W52.64	15.45	0.9	13	248	15.8	0.10	0.6	0.9	AD
95	618		1017	9.45	36N46.94	115W53.40	16.31	1.4	17	244	14.9	0.08	0.6	0.7	AD
95	619		736	58.64	36N42.27	116W18.88	11.50	0.9	15	101	2.6	0.05	0.3	0.5	AB
95	619		938	32.89	36N41.36	116W 7.62	5.46	1.6	21	89	2.1	0.09	0.3	0.6	AA
95	619		1156	25.22	36N41.44	116W 7.55	5.57	1.4	17	152	2.2	0.10	0.4	0.4	AC
95	619		22	7 51.55	36N43.48	116W17.36	13.41	1.0	14	103	2.5	0.07	0.4	0.5	AB
95	620		818	4.36	36N41.33	116W 7.56	5.16	1.2	15	153	2.2	0.08	0.5	0.7	AC
95	620		1440	35.57	36N50.14	116W42.26	0.00	1.4	9	133	8.1	0.16	1.0	0.2	BB
95	621		1156	14.58	36N40.12	115W48.78	0.92	1.6	8	303	13.3	0.17	7.5	4.3	DD
95	621		22	4 50.52	36N42.32	116W18.95	10.99	1.1	20	94	2.5	0.07	0.3	0.4	AB
95	622		032	48.07	36N41.50	115W48.20	4.02	1.8	25	96	0.7	0.14	0.6	0.8	BB
95	622		1	1 18.71	36N41.54	115W48.15	4.17	1.6	21	225	0.7	0.13	1.0	0.9	AD
95	623		150	40.93	36N44.96	116W17.31	10.62	1.9	25	52	1.6	0.06	0.2	0.3	AA
95	623		957	22.97	36N28.76	116W 9.89	0.00	0.9	6	290	23.1	0.15	2.6	1.3	CD
95	624		346	2.58	36N43.90	116W17.98	9.84	0.8	19	55	2.1	0.08	0.2	0.3	AA
95	624		1339	55.02	36N43.51	116W18.24	9.54	1.1	24	67	1.7	0.10	0.3	0.4	AA
95	624		21	9 4.22	36N42.70	116W19.05	9.56	0.4	8	145	1.8	0.05	0.4	0.6	AC
95	625		537	47.39	36N43.28	116W18.44	10.44	0.1	11	145	1.5	0.06	0.5	0.5	AC
95	625		1130	59.18	36N40.78	115W49.59	0.00	0.9	9	181	2.1	0.16	1.2	1.1	BD
95	625		1759	18.54	36N43.06	116W18.55	10.19	0.9	19	96	1.6	0.06	0.3	0.3	AB
95	625		2158	18.70	36N41.64	115W49.55	1.96	1.5	24	128	1.4	0.14	0.6	1.5	BB
95	626		836	27.35	36N41.48	115W48.39	4.16	1.6	28	204	0.5	0.13	0.8	0.8	AD
95	627		1545	29.22	37N20.97	116W15.98	10.08	1.4	14	51	15.0	0.08	0.3	1.2	AB
95	627		2251	27.85	37N21.11	116W15.65	9.85	1.1	9	88	15.4	0.11	0.6	1.5	AB
95	628		756	35.26	36N43.48	116W18.35	9.84	1.3	21	81	1.5	0.07	0.2	0.2	AA
95	628		1122	52.32	36N43.35	116W18.48	9.73	0.4	10	163	1.4	0.05	0.5	0.4	AC
95	628		1720	26.38	36N43.08	116W17.75	12.06	0.7	14	103	2.6	0.12	0.5	0.6	AB
95	629		2318	46.10	36N42.41	116W18.73	11.86	1.9	29	51	2.4	0.08	0.2	0.4	AA
95	630		2048	25.01	36N48.77	116W 4.83	11.59	0.0	8	110	9.1	0.08	0.5	1.2	AB
95	7	1	747	57.08	36N50.28	115W56.13	7.77	0.2	7	293	20.9	0.10	3.3	3.7	CD
95	7	2	216	41.61	36N42.50	116W19.20	10.14	0.7	17	95	2.1	0.07	0.3	0.4	AB
95	7	2	217	10.46	36N42.59	116W18.69	10.32	0.5	10	98	2.1	0.10	0.7	0.9	AB
95	7	2	353	33.06	36N43.53	116W17.65	12.12	0.2	11	158	2.5	0.09	0.6	0.6	AC
95	7	2	7	2 35.62	36N41.49	115W48.79	3.85	1.8	26	96	0.4	0.13	0.5	0.7	AB
95	7	2	1819	23.59	36N44.11	116W17.69	11.18	0.3	11	133	2.2	0.07	0.6	0.6	AB
95	7	3	0	1 45.49	37N 9.93	116W18.12	4.31	1.7	16	58	7.3	0.08	0.4	1.2	AB
95	7	3	1252	35.21	36N43.25	116W17.74	11.85	0.4	9	151	2.5	0.09	0.6	0.6	AC
95	7	3	1540	54.37	36N33.23	115W58.17	13.25	0.6	10	283	11.9	0.07	0.7	0.6	AD
95	7	4	1336	8.72	36N30.83	116W 0.74	15.15	0.6	8	280	16.9	0.10	1.5	1.5	BD
95	7	4	2146	41.59	36N44.26	116W17.25	12.29	0.9	9	106	1.5	0.07	1.1	1.6	BB
95	7	4	2329	16.57	36N51.01	115W55.27	9.24	1.3	15	242	15.1	0.08	0.8	1.1	AD
95	7	5	032	24.79	37N11.45	116W11.06	4.40	1.9	21	72	13.9	0.13	0.5	3.0	BC
95	7	5	427	40.92	36N44.64	116W18.31	9.44	0.9	12	102	2.4	0.07	0.4	0.5	AB

95	7	6	1124	41.10	36N44.66	116W17.17	11.14	1.2	21	54	1.3	0.09	0.3	0.4	AA
95	7	6	1553	40.67	36N43.58	116W17.72	10.76	0.6	9	114	2.4	0.07	0.5	0.6	AB
95	7	8	0	7 28.86	36N44.67	116W18.14	7.06	0.2	9	101	2.7	0.10	0.7	1.1	AB
95	7	8	2218	57.29	36N50.18	116W14.76	9.08	0.7	10	118	7.2	0.15	0.8	1.3	BB
95	7	8	2220	1.74	36N50.50	116W14.74	8.00	0.9	17	55	6.7	0.09	0.3	0.5	AA
95	7	9	12	4 3.41	36N31.55	116W35.37	9.11	1.3	20	88	21.3	0.10	0.3	1.6	AC
95	711		526	37.59	36N50.84	115W56.62	9.19	0.1	6	193	13.7	0.11	2.1	8.8	CD
95	711		1511	25.32	36N41.40	116W16.27	14.00	0.2	12	139	5.8	0.18	1.4	1.2	BC
95	711		1511	41.11	36N41.46	116W17.88	12.64	0.1	8	153	4.6	0.14	1.2	1.0	BC
95	715		1012	48.09	36N44.31	116W17.85	9.94	0.8	21	53	1.2	0.09	0.3	0.4	AA
95	716		8	4 46.24	36N45.50	116W16.65	7.49	0.6	7	122	1.8	0.09	0.9	1.2	AB
95	717		314	27.60	36N42.77	116W18.99	10.17	0.5	10	145	1.7	0.05	0.4	0.5	AC
95	717		1115	30.50	36N44.57	116W17.99	9.91	0.1	11	107	2.5	0.06	0.4	0.4	AB
95	717		20	3 33.97	36N44.46	116W17.74	10.70	2.5	27	47	2.1	0.08	0.2	0.4	AA
95	717		20	4 14.26	36N44.15	116W17.48	9.68	1.0	7	96	1.9	0.02	0.3	0.3	AB
95	718		018	22.79	36N44.27	116W17.84	10.25	1.6	29	47	2.3	0.08	0.2	0.3	AA
95	718		834	13.75	36N42.77	116W19.52	8.56	0.8	21	80	1.6	0.07	0.3	0.3	AA
95	718		957	23.21	36N43.83	116W17.28	10.25	0.6	7	112	1.9	0.13	1.0	0.8	AB
95	718		957	30.54	36N43.80	116W17.95	10.30	0.3	15	62	2.1	0.07	0.3	0.4	AA
95	718		1953	-0.10	36N43.00	116W18.72	10.39	0.6	17	90	1.5	0.06	0.3	0.4	AA
95	719		511	46.92	36N43.63	116W18.50	10.12	1.0	10	135	1.3	0.08	0.8	1.2	AB
95	720		1129	46.17	36N50.08	116W10.49	11.95	1.1	6	158	2.3	0.08	2.2	4.5	BC
95	721		11	2 53.50	37N29.75	116W32.41	15.40	1.5	11	114	24.2	0.10	0.4	1.5	AB
95	721		1132	0.06	36N44.15	116W18.15	10.68	1.0	11	101	2.0	0.05	0.4	0.7	AB
95	721		1936	45.38	36N43.87	116W16.77	12.58	0.6	19	58	1.4	0.08	0.3	0.4	AA
95	721		2312	8.26	36N43.84	116W16.94	13.16	1.3	30	52	1.6	0.09	0.3	0.3	AA
95	722		2134	26.44	36N43.04	116W18.14	12.81	0.7	15	101	2.1	0.10	0.4	0.6	AB
95	723		1521	31.35	36N43.46	116W18.72	9.82	0.6	12	135	1.0	0.07	0.7	0.9	AB
95	723		1954	55.55	36N44.73	116W17.51	10.34	1.1	21	55	1.8	0.08	0.2	0.3	AA
95	725		259	31.75	36N43.12	116W18.56	10.58	0.9	11	146	1.5	0.05	0.4	0.5	AC
95	725		344	18.23	36N43.23	116W18.28	10.96	1.6	27	50	1.7	0.07	0.2	0.3	AA
95	725		1948	44.59	36N42.26	116W12.09	0.00	1.3	12	92	2.7	0.18	0.6	0.6	BB
95	728		1749	46.19	36N43.09	116W18.35	10.04	0.8	22	57	1.8	0.07	0.2	0.3	AA
95	730		745	16.69	37N 6.34	116W56.07	6.85	1.0	9	104	16.4	0.07	0.3	1.4	AC
95	730		859	6.94	36N43.47	116W19.28	8.34	0.3	10	125	0.3	0.09	0.8	1.2	AB
95	730		2233	49.40	37N23.56	116W57.88	12.11	1.7	15	83	27.9	0.13	0.4	1.6	AC
95	731		1234	46.76	37N 5.85	116W24.67	16.02	4.2	32	40	7.2	0.10	0.2	0.5	AA
95	731		1334	23.31	37N 6.14	116W24.79	13.76	1.6	17	82	7.8	0.09	0.3	0.7	AA
95	8	1	1237	24.10	36N41.01	115W48.75	3.24	1.5	16	160	1.2	0.16	0.9	1.2	BC
95	8	2	740	36.74	37N 6.10	116W25.13	12.97	1.5	26	52	7.9	0.11	0.3	0.7	AA
95	8	2	1230	31.46	36N41.40	115W49.40	1.82	1.0	8	153	1.2	0.15	2.2	4.9	BC
95	8	3	413	44.57	36N44.70	116W16.91	13.24	1.2	27	63	0.9	0.09	0.3	0.3	AA
95	8	3	1142	24.60	37N 5.86	116W25.21	12.17	0.7	11	83	7.5	0.06	0.2	0.4	AA
95	8	4	421	2.57	36N42.87	116W18.69	10.80	0.8	17	89	1.7	0.06	0.2	0.3	AA
95	8	4	1610	50.66	36N42.57	116W18.71	11.83	1.5	25	51	2.2	0.07	0.2	0.3	AA
95	8	5	533	2.21	36N37.76	116W46.28	7.40	1.4	20	60	1.4	0.09	0.3	0.4	AA
95	8	5	1327	56.14	36N42.92	116W18.62	10.63	1.0	19	80	1.7	0.07	0.3	0.4	AA
95	8	5	2219	1.96	36N44.16	116W17.83	12.56	0.7	16	95	2.3	0.09	0.4	0.5	AB
95	8	7	650	45.31	37N 3.31	116W11.88	3.27	0.6	11	251	3.4	0.06	1.0	0.6	AD
95	8	7	1139	24.18	36N42.44	116W18.67	11.88	1.0	21	88	2.4	0.07	0.3	0.4	AA
95	8	8	1139	23.21	36N42.23	116W18.04	9.63	0.2	13	102	3.2	0.05	0.3	0.3	AB
95	8	8	1146	34.22	36N41.56	116W15.95	8.88	0.5	6	213	5.6	0.19	2.5	2.1	BD
95	8	8	12	4 58.59	36N42.26	116W17.96	9.96	1.8	30	59	3.3	0.11	0.3	0.4	AA
95	8	8	12	5 46.04	36N42.05	116W17.19	10.55	0.1	6	205	2.3	0.03	0.6	0.6	AD
95	8	8	2315	44.97	36N43.29	116W18.69	9.90	1.0	19	72	1.2	0.10	0.4	0.5	AA
95	8	9	814	37.09	36N43.18	116W18.28	11.89	0.7	13	151	1.8	0.08	0.5	0.5	AC
95	8	9	10	8 55.44	36N28.44	116W33.30	5.81	0.9	18	212	27.1	0.07	0.6	2.7	BD
95	810		344	59.44	36N43.26	116W18.27	9.98	1.5	27	50	1.7	0.08	0.2	0.3	AA
95	811		7	5 17.52	36N56.15	116W44.40	5.16	2.0	28	69	18.5	0.12	0.3	1.9	AC
95	812		240	27.79	36N43.70	116W18.21	9.85	1.1	13	95	1.7	0.13	0.4	0.5	AB
95	813		1325	49.42	36N43.71	116W17.22	9.46	0.2	6	117	2.0	0.06	0.9	0.7	AB
95	813		16	1 16.46	36N43.72	116W18.80	9.10	1.0	17	63	0.8	0.04	0.2	0.3	AA

95	814	1146	14.53	36N45.07	116W17.44	10.18	1.1	12	83	1.9	0.06	0.5	0.7	AA
95	815	2031	56.91	36N45.00	116W17.06	12.05	1.1	19	66	1.4	0.11	0.4	0.6	AA
95	817	1026	58.48	36N43.87	116W18.43	10.18	1.2	15	61	1.4	0.07	0.5	0.6	AA
95	818	1124	48.75	36N44.31	116W17.09	14.03	0.9	8	103	1.2	0.06	1.0	1.0	BB
95	820	424	29.20	36N44.53	116W18.16	10.47	0.4	11	137	2.4	0.08	0.8	0.6	AC
95	820	849	30.36	36N41.88	116W 7.31	4.40	1.7	26	70	2.8	0.14	0.3	0.7	AA
95	820	852	41.96	36N41.66	116W 7.64	0.00	1.0	14	149	8.4	0.14	0.6	6.5	CC
95	820	856	9.57	36N43.16	116W18.50	10.87	1.1	17	114	1.5	0.07	0.4	0.4	AB
95	820	1738	12.76	36N43.44	116W18.18	10.66	0.9	9	113	1.8	0.05	0.4	0.4	AB
95	821	222	45.54	36N58.44	116W21.63	13.75	1.0	9	187	11.8	0.10	1.0	1.3	AD
95	822	6 2	15.52	36N41.33	115W49.79	0.37	1.7	16	149	1.8	0.09	0.6	0.6	AC
95	822	21 1	54.12	36N57.07	116W 8.07	7.78	0.5	17	89	7.2	0.13	0.6	1.3	AA
95	823	157	11.24	36N40.15	116W12.94	0.00	2.3	32	66	5.1	0.12	0.2	0.5	AB
95	824	4 2	34.06	37N 3.32	116W13.37	6.33	1.3	12	161	2.1	0.11	0.5	0.5	AC
95	824	1519	23.51	36N42.58	116W18.31	12.22	0.7	11	103	2.5	0.07	0.5	0.6	AB
95	824	1520	16.48	36N42.43	116W18.22	12.31	0.0	10	105	2.8	0.10	0.7	0.9	AB
95	825	232	6.80	36N57.25	116W 9.74	6.11	0.2	9	215	11.0	0.14	1.5	2.3	BD
95	825	11 8	28.11	36N57.54	116W 8.35	10.59	0.5	11	235	11.8	0.12	1.2	1.2	BD
95	825	1718	25.31	36N42.62	116W16.35	9.21	0.8	15	72	1.9	0.07	0.2	0.3	AA
95	826	1031	23.52	36N24.15	116W34.99	4.53	1.5	14	96	25.3	0.15	0.6	8.7	CC
95	826	1229	15.54	36N42.18	116W18.08	10.46	1.0	12	103	3.3	0.05	0.3	0.3	AB
95	826	1717	47.97	36N40.13	116W12.96	0.00	1.8	22	66	5.1	0.10	0.3	0.5	AB
95	826	1735	6.72	36N39.90	116W12.88	2.21	1.3	13	167	5.4	0.08	0.4	2.0	BC
95	827	1253	47.66	37N12.98	116W53.37	12.91	1.4	15	134	16.5	0.09	0.3	1.0	AB
95	827	2026	14.93	36N57.29	116W 8.11	7.29	1.1	12	155	7.4	0.15	1.0	2.2	BC
95	827	2057	57.43	36N50.30	116W15.36	6.18	1.0	16	73	8.0	0.14	0.5	1.8	AB
95	828	1 1	7.35	37N 5.76	116W25.34	12.07	1.1	11	106	7.4	0.07	0.5	0.7	AB
95	829	038	24.56	37N 9.44	116W23.35	6.13	1.5	12	100	9.0	0.12	0.6	1.6	AB
95	830	311	40.70	36N43.00	116W18.55	10.79	1.4	27	49	1.7	0.07	0.2	0.3	AA
95	831	1 6	53.22	36N50.85	115W52.74	8.81	1.7	11	216	18.1	0.13	1.5	4.0	BD
95	831	317	24.55	36N57.26	116W 7.95	8.30	1.2	14	144	7.1	0.11	0.7	1.6	AC
95	831	351	20.81	36N44.39	116W17.84	12.35	1.0	22	47	1.1	0.08	0.3	0.5	AA
95	831	1251	31.63	36N43.22	116W18.44	10.39	1.0	16	74	1.6	0.07	0.3	0.4	AA
95	9 1	228	35.31	36N46.95	116W 4.07	0.00	1.1	17	110	12.0	0.15	0.6	0.7	BC
95	9 1	836	48.83	36N57.20	116W 8.37	8.30	2.0	27	72	7.7	0.11	0.3	1.0	AA
95	9 1	1028	15.03	36N44.43	116W17.41	10.60	0.6	14	88	1.6	0.07	0.4	0.5	AA
95	9 2	358	3.95	36N44.45	116W17.53	12.95	1.2	25	48	1.8	0.06	0.3	0.4	AA
95	9 2	1550	8.25	36N57.14	116W 8.28	6.45	0.3	7	150	7.5	0.05	0.4	1.0	AC
95	9 2	2314	27.53	36N57.09	116W 7.96	8.16	0.8	19	141	7.0	0.12	0.4	0.9	AC
95	9 3	127	47.74	36N45.37	115W59.46	1.76	0.8	14	183	10.9	0.15	0.6	7.7	CD
95	9 3	10 9	50.08	36N38.76	116W13.93	7.41	2.4	26	77	6.1	0.11	0.3	0.5	AA
95	9 3	2046	22.57	36N57.38	116W 7.48	9.17	0.6	11	243	12.0	0.10	0.6	0.9	AD
95	9 4	1155	51.21	36N42.99	116W18.59	10.64	1.4	19	59	1.6	0.07	0.2	0.3	AA
95	9 4	1239	47.21	36N44.69	116W29.94	3.89	1.5	23	100	9.0	0.07	0.3	1.2	AB
95	9 5	310	54.88	36N42.57	116W20.31	9.77	0.8	11	121	2.4	0.07	0.7	1.0	AB
95	9 6	835	31.30	36N57.14	116W 8.37	8.69	1.7	26	72	7.6	0.13	0.4	1.0	AA
95	9 6	1344	50.47	36N43.11	116W18.73	10.35	1.8	24	47	1.3	0.07	0.2	0.3	AA
95	9 7	2115	23.16	36N40.04	116W12.92	3.24	3.3	38	57	5.2	0.20	0.3	1.4	AB
95	9 8	127	7.53	36N39.63	116W13.11	2.22	0.9	8	196	5.5	0.08	0.7	3.6	BD
95	9 8	246	3.06	36N40.06	116W13.03	0.22	2.2	28	66	5.1	0.10	0.3	0.5	AB
95	9 8	852	38.58	36N40.28	116W12.82	0.01	2.0	26	66	5.1	0.09	0.3	0.5	AB
95	9 8	1528	27.24	36N42.68	116W17.56	10.63	0.6	9	133	3.2	0.11	0.9	0.9	AB
95	9 8	1544	45.61	36N43.11	116W18.36	11.07	1.6	25	50	1.7	0.08	0.2	0.3	AA
95	9 8	1732	1.19	36N40.31	116W13.27	2.34	0.8	8	96	4.5	0.06	0.3	1.7	AB
95	9 8	1754	8.28	36N43.12	116W18.50	10.18	1.1	22	59	1.6	0.08	0.3	0.3	AA
95	9 8	1755	11.82	36N44.39	116W17.25	11.26	1.2	23	48	1.4	0.09	0.3	0.4	AA
95	9 9	257	53.86	36N40.27	116W12.97	0.35	1.3	13	96	4.9	0.10	0.4	0.6	AB
95	9 9	4 0	7.89	36N38.21	116W12.09	9.69	1.0	8	267	8.4	0.17	2.3	2.8	BD
95	9 9	647	28.58	36N47.99	116W 6.61	4.65	1.1	17	121	8.0	0.15	0.5	2.0	BB
95	9 9	856	36.51	36N40.24	116W13.07	0.16	1.2	16	162	4.8	0.13	0.5	0.6	AC
95	910	1753	4.41	37N 8.45	116W28.46	8.29	1.2	14	93	14.1	0.08	0.4	1.2	AB
95	911	537	40.24	37N13.37	115W48.28	13.29	1.6	19	140	12.6	0.14	0.7	0.9	AC

95	911	6 0	39.71	36N45.18	116W16.62	11.51	0.7	15	83	1.2	0.06	0.3	0.4	AA
95	911	620	41.09	36N37.23	116W 4.93	7.57	1.8	24	114	9.5	0.11	0.3	0.9	AB
95	912	849	54.57	36N34.35	116W15.49	10.11	0.5	6	304	13.6	0.07	1.7	2.1	BD
95	912	1110	38.87	36N42.36	116W18.93	10.81	0.4	12	102	2.4	0.05	0.3	0.4	AB
95	913	516	31.91	36N44.33	116W16.26	10.99	0.1	8	118	0.4	0.07	0.7	0.7	AB
95	914	2040	33.95	36N43.18	116W17.56	12.67	0.5	18	71	2.8	0.06	0.3	0.3	AA
95	914	2313	50.95	36N44.02	116W17.85	10.36	1.9	28	48	2.4	0.09	0.2	0.3	AA
95	915	0 1	1.76	36N41.21	116W17.24	9.03	1.0	23	76	2.4	0.07	0.2	0.3	AA
95	916	1755	19.12	37N17.84	115W44.40	6.53	1.1	15	107	5.0	0.20	0.7	1.5	BB
95	916	2258	55.78	36N43.51	116W18.65	11.18	1.0	19	84	1.1	0.11	0.5	0.6	AA
95	917	954	55.79	36N57.33	116W 7.26	9.52	0.8	8	244	12.0	0.15	1.2	1.9	BD
95	920	4 0	25.00	36N57.46	116W 7.78	9.64	1.7	20	148	7.1	0.10	0.4	0.9	AC
95	920	1055	2.90	36N43.11	116W18.24	9.89	0.2	9	169	1.9	0.04	0.6	0.6	AC
95	921	1220	23.36	36N45.25	115W59.91	0.63	0.7	13	127	10.9	0.16	0.6	0.7	BC
95	923	427	34.56	36N43.18	116W18.32	10.82	0.3	8	168	1.7	0.04	0.5	0.3	AC
95	923	622	54.56	36N57.12	116W 8.48	8.23	1.7	22	71	7.8	0.13	0.4	1.1	AA
95	923	1529	10.89	36N43.85	116W17.97	10.07	0.6	17	60	1.9	0.06	0.3	0.4	AA
95	923	1550	48.74	36N43.78	116W18.13	10.17	0.8	19	62	1.8	0.09	0.3	0.4	AA
95	923	2136	55.33	36N57.27	116W 8.12	9.03	1.3	31	75	7.4	0.12	0.3	0.9	AA
95	923	2137	15.77	36N57.25	116W 7.86	7.68	1.5	22	93	7.0	0.16	0.6	1.8	BB
95	924	233	42.19	36N57.29	116W 7.65	9.46	1.2	21	95	6.8	0.12	0.4	1.0	AB
95	924	812	46.45	36N45.32	116W16.45	12.76	0.5	15	83	1.4	0.09	0.6	0.7	AA
95	924	928	38.15	36N57.14	116W 7.95	9.07	0.5	8	264	11.3	0.14	1.7	3.1	BD
95	924	1726	16.38	36N57.60	116W 7.08	10.53	0.6	7	172	6.3	0.10	1.0	1.6	BC
95	925	017	0.38	36N44.17	116W17.66	10.94	0.3	14	100	1.6	0.10	0.5	0.5	AB
95	925	322	24.32	36N57.33	116W 8.27	8.58	2.0	33	75	7.6	0.14	0.3	0.8	AA
95	925	412	28.56	37N15.56	116W 4.25	9.45	2.3	26	71	8.2	0.13	0.3	0.9	AA
95	925	1010	27.92	36N56.56	116W 8.82	4.22	0.7	12	135	8.0	0.13	0.7	2.7	BB
95	926	5 4	55.04	36N43.59	116W18.42	10.18	0.5	12	140	1.4	0.10	0.8	0.7	AC
95	926	1850	18.46	36N57.21	116W 8.25	8.18	0.8	21	152	7.5	0.14	0.5	1.0	AC
95	926	2352	16.19	36N44.40	116W17.70	9.45	0.5	12	138	2.1	0.12	0.9	0.8	AC
95	927	1458	41.87	36N57.62	116W 6.15	11.53	0.5	15	240	13.1	0.16	1.9	2.5	BD
95	928	738	56.25	36N47.12	116W 3.65	0.00	1.0	16	146	12.3	0.11	0.5	0.8	AC
95	929	1454	44.10	36N37.29	116W 4.97	5.65	1.0	9	228	9.4	0.08	0.9	1.1	AD
95	930	1811	59.00	36N43.67	116W18.71	9.30	0.3	13	134	1.0	0.07	0.7	0.7	AB
95	930	2112	34.33	36N57.49	116W 7.62	9.63	0.3	15	164	6.9	0.12	0.8	1.6	AC
9510	1	131	3.69	36N44.80	116W17.68	10.62	0.0	21	125	2.1	0.08	0.4	0.4	AB
9510	1	8 5	45.50	36N43.57	116W19.09	10.61	0.4	6	261	0.8	0.05	0.5	0.6	AD
9510	1	2254	9.03	36N57.27	116W 7.66	9.26	0.6	24	114	6.8	0.15	0.5	0.9	BB
9510	2	043	57.96	37N21.56	116W 8.27	11.80	2.0	41	53	13.8	0.17	0.4	0.8	BB
9510	2	137	45.32	36N58.31	116W 8.03	6.81	0.2	13	231	8.2	0.11	1.0	1.2	AD
9510	2	526	31.49	36N57.20	116W 8.35	8.77	1.5	31	73	7.7	0.14	0.3	1.0	AA
9510	2	532	58.05	36N57.21	116W 8.09	9.30	1.0	23	142	7.3	0.10	0.4	0.7	AC
9510	2	1145	27.46	36N42.88	116W18.40	11.87	0.1	6	270	2.5	0.05	0.6	0.5	AD
9510	3	019	29.97	36N44.61	116W17.81	9.98	0.1	9	122	0.8	0.08	1.0	0.7	BB
9510	3	156	53.28	37N 0.21	116W21.55	13.30	0.6	24	78	4.3	0.07	0.2	0.4	AA
9510	3	821	51.98	36N57.30	116W 7.88	8.14	0.6	17	181	12.3	0.11	0.6	1.3	AD
9510	3	826	55.19	36N57.14	116W 8.02	8.36	1.0	16	121	7.2	0.09	0.4	1.0	AB
9510	3	944	2.45	36N57.11	116W 8.13	7.37	0.9	17	121	7.3	0.08	0.4	1.3	AB
9510	3	2236	3.08	36N57.43	116W 8.16	8.12	1.2	28	157	7.6	0.13	0.5	1.0	AC
9510	4	322	40.61	36N43.00	116W18.65	10.80	0.1	26	163	1.6	0.07	0.4	0.4	AC
9510	4	7 1	4.23	37N12.67	116W11.55	9.20	1.2	15	233	6.2	0.09	0.8	0.9	AD
9510	5	016	54.65	36N43.60	116W18.39	10.77	0.5	23	167	1.4	0.09	0.4	0.5	AC
9510	5	024	13.45	36N43.63	116W18.63	10.66	0.3	10	262	1.4	0.06	0.9	0.7	AD
9510	5	220	23.32	36N43.36	116W18.43	10.49	0.9	28	130	1.5	0.08	0.3	0.3	AB
9510	5	3 5	50.78	36N43.55	116W18.94	10.23	0.1	9	287	1.0	0.05	0.5	0.6	AD
9510	5	317	14.00	36N43.35	116W18.31	11.02	0.2	9	266	2.0	0.07	0.7	0.6	AD
9510	5	1152	46.94	36N57.35	116W 8.28	8.20	1.2	20	110	7.7	0.11	0.4	0.8	AB
9510	5	1752	54.74	36N57.50	116W 8.15	6.94	1.0	21	158	7.6	0.12	0.4	1.0	AC
9510	6	146	37.15	36N35.41	117W 2.93	6.42	0.7	10	125	21.4	0.07	0.4	2.1	BC
9510	6	210	55.38	36N43.96	116W17.57	12.53	0.2	6	284	2.9	0.06	0.6	0.5	AD
9510	6	515	10.31	36N44.66	116W17.50	9.93	0.3	19	93	3.4	0.07	0.3	0.4	AB

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9510 6 1314 11.31 36N57.09 116W 7.94   9.25  1.1  13 141  7.0 0.13  0.9  1.9 BC
9510 7  040 54.37 36N35.23 117W 2.68   8.48  1.4  29  94 21.9 0.14  0.4  1.5 BC
9510 7  041 37.17 36N43.39 116W17.16  11.45  0.5   6 131  2.5 0.11  1.4  1.0 BB
9510 7  350  5.29 36N45.04 116W17.49  10.58  0.2   9 222  3.8 0.05  0.4  0.4 AD
9510 7  516 24.77 36N43.11 116W17.83  11.52  0.1  20 150  2.5 0.11  0.5  0.5 AC
9510 7 2211 14.71 36N57.17 116W 8.31   8.39  1.5  35  73  7.6 0.12  0.3  0.8 AA
9510 8  518 30.42 36N45.16 116W17.32  10.81  0.3   7 222  4.1 0.02  0.2  0.2 AD
9510 8  614 42.57 36N43.38 116W17.91  11.58  0.1   8 267  2.6 0.06  1.2  1.0 BD
9510 8 1449 14.71 36N45.07 116W16.99  12.99  0.2   8 229  4.4 0.05  0.8  0.7 AD
9510 8 1921 56.01 36N42.90 116W18.68  11.24  0.4  24 165  1.7 0.06  0.4  0.4 AC
9510 8 1922 48.18 36N42.71 116W17.82  12.05  0.6   9 174  2.8 0.13  2.0  1.3 BC
951010  8 7 34.98 37N 9.30 116W34.78   7.65  1.0  19 133 13.0 0.10  0.3  1.3 AB
951010 1657 25.59 36N43.89 116W18.93  10.72  0.1   6 247  0.9 0.03  0.4  0.4 AD
951011 1037 58.96 36N57.25 116W 8.04   8.26  0.3  16 110  7.3 0.11  0.3  0.6 AB
951011 1344 35.82 36N57.24 116W 8.19   7.64  0.4  21 109  7.5 0.12  0.3  0.7 AB
951011 1347 10.39 36N57.19 116W 8.10   7.96  0.7  22 109  7.3 0.12  0.4  0.7 AB
951012  829 58.26 36N42.83 116W18.56  11.01  0.2  21 166  1.9 0.08  0.4  0.4 AC
951012 12 2 18.55 36N44.47 116W16.36   8.55  0.1  11 100  2.9 0.14  0.7  0.9 BB
951012 1311  7.79 36N42.86 116W18.68  10.71  0.0  18 166  1.7 0.08  0.4  0.4 AC
951012 1442  8.99 36N43.02 116W13.98   5.46  0.4   6 112  2.2 0.12  1.0  1.5 AB
951012 1619  8.67 36N44.79 116W17.43   9.92  0.6  26  76  1.7 0.09  0.3  0.3 AA
951013  2 1  4.50 36N45.13 116W16.50   8.77  0.2   9 109  2.6 0.11  0.8  1.0 AB
951013  336  3.05 36N44.14 116W18.36   9.12  0.5  22  97  1.4 0.08  0.3  0.4 AB
951013  721 25.72 37N 4.05 116W56.98   8.60  1.5  28  89 12.2 0.10  0.3  1.1 AB
951013  840  6.94 37N 4.17 116W56.93   6.73  1.5  27  90 12.4 0.12  0.3  1.7 AB
951013 1314 19.59 36N57.13 116W 8.44   9.01  2.0  40  71  7.7 0.13  0.2  0.6 AA
951013 1317  0.54 36N57.70 116W 9.11   6.79  0.7   7 313 11.1 0.08  1.2  1.3 BD
951014  352 45.44 36N44.17 116W18.17  10.11  0.1   8 239  2.1 0.04  0.4  0.4 AD
951014  955 52.08 36N42.87 116W18.66  11.49  0.2   6 269  2.2 0.04  0.7  0.5 AD
951014 1243 33.18 36N43.43 116W16.86  11.51  0.1   8 302  4.0 0.12  1.4  1.0 BD
951015 1022 49.09 36N45.08 116W16.40  10.63  0.2  21 103  2.7 0.09  0.3  0.4 AB
951015 1944 27.45 36N58.03 116W 9.09   9.20  0.3   6 205 11.5 0.08  0.8  1.0 AD
951016  135 25.28 37N 4.42 116W56.27   0.93  0.6   7 206 13.4 0.07  0.8  0.2 AD
951016  437  8.03 36N44.75 116W18.21   9.11  0.1  10 214  2.6 0.10  0.7  0.8 AD
951016  445 51.99 36N44.17 116W17.80   9.96  0.1  15 100  2.5 0.07  0.3  0.4 AB
951016  729 12.53 36N43.58 116W18.53  10.77  0.1   7 263  1.6 0.03  0.3  0.3 AD
951016  9 0 17.92 36N43.28 116W18.55  12.88  0.4   6 266 12.4 0.05  0.6  1.0 AD
951017  432 53.10 36N57.37 116W 7.63   9.44  0.7  16 115  6.8 0.12  0.5  1.1 BB
951017 1212 24.80 37N25.16 115W58.00  12.32  1.3  17  60 15.6 0.16  0.5  1.5 BB
951018  032 33.53 36N44.68 116W17.48  10.35  1.1  36  80  1.2 0.10  0.2  0.3 AA
951018  033 34.45 36N45.77 116W17.44  10.55  0.0   7 169  2.0 0.11  1.8  1.5 BC
951018  242  3.18 36N44.84 116W17.26  10.81  0.0   8 230  3.8 0.03  0.3  0.3 AD
951020  8 1 33.41 36N44.92 116W18.31   9.46  0.3  11 206  2.7 0.11  1.0  1.1 BD
951020 1451 43.36 36N44.26 116W18.30   8.80  0.1   6 232  2.0 0.05  0.3  0.4 AD
951021  644 25.90 36N57.14 116W 7.95   7.89  0.8  21 110  7.1 0.11  0.5  1.1 AB
951021 2112 54.28 36N44.31 116W17.71  10.60  0.6  30  93  1.3 0.07  0.2  0.3 AB
951022  7 8 53.80 36N50.32 116W14.62   8.72  0.3   6 217  7.0 0.05  0.5  0.6 AD
951022 1935 34.09 36N44.28 116W17.64   9.78  0.6  25  95  1.4 0.06  0.2  0.3 AB
951022 1937 52.69 36N44.14 116W17.75   9.59  0.6  26 101  2.2 0.07  0.3  0.5 AB
951024  810  2.63 36N43.32 116W19.10  11.13  0.1   6 288  1.1 0.03  0.4  0.3 AD
951024  829  9.71 36N44.20 116W18.50   9.70  0.1  10 230  1.7 0.04  0.4  0.4 AD
951024  929  7.98 36N43.85 116W17.83   9.75  0.2  12 117  2.0 0.10  0.5  0.9 AB
951026  159  8.48 36N43.45 116W18.25  10.09  0.9  30 126  1.7 0.07  0.2  0.3 AB
951026  921 59.49 37N 6.18 116W24.98  12.24  0.9  24  75  8.0 0.07  0.2  0.4 AA
951027  534 24.40 36N43.19 116W17.63   9.35  0.0   6 311 13.8 0.05  1.0  1.3 AD
951028  956 51.36 36N43.81 116W18.50  10.84  0.1   7 257  1.5 0.06  0.9  0.8 AD
951028 1112 22.38 36N34.81 115W53.39  10.64  1.8  31 134 11.0 0.14  0.5  0.9 AB
951028 1541 22.37 36N40.83 116W12.97   0.00  0.5  15 190  8.5 0.17  0.7  0.6 AD
951029  133  8.71 36N43.70 116W18.69  10.42  0.3   7 261  1.3 0.04  0.5  0.4 AD
951029 1055 55.89 36N45.21 116W18.01  11.73  0.3   6 207  3.4 0.03  0.3  0.5 AD
951029 18 2 15.39 36N44.34 116W15.94   4.07  0.0  11 101  0.7 0.13  0.5  0.7 AB
951029 2023 32.68 36N57.47 116W 9.13   8.16  0.3   6 226 10.8 0.06  0.7  0.8 AD
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951029 2229  7.65 36N44.33 116W15.37   9.01  0.2  24 149  1.5 0.09  0.4  0.4 AC
951030 21 7 42.22 36N43.61 116W18.74   8.57  0.5  22 143  0.9 0.12  0.4  0.5 AC
951031 1032  2.03 36N45.31 116W17.32   9.60  0.2   6 252 10.3 0.03  0.4  0.6 AD
951031 1118 49.09 36N45.09 116W16.98   9.72  0.4  22  93  1.9 0.10  0.3  0.4 AB
951031 1121 51.21 36N45.33 116W17.20  10.12  0.1   7 220  4.4 0.02  0.4  0.7 AD
9511 1 1057 46.37 36N43.86 116W18.73  10.24  0.2   7 252  1.2 0.02  0.2  0.2 AD
9511 1 20 1 22.08 36N45.61 116W18.22  11.92  0.1   6 269 12.1 0.07  0.7  0.8 AD
9511 2  157 21.59 36N44.05 116W 0.79   0.07  1.0   6 224  9.4 0.08  1.9  1.3 BD
9511 3 1634  7.06 37N16.77 116W38.28  12.21  1.9   8 266 18.0 0.04  1.2  1.7 BD
9511 3 1634  7.35 37N16.20 116W37.35  10.60  1.8  21  78 16.4 0.10  0.3  0.9 AB
9511 5  320 16.41 36N43.51 116W17.55  13.08  0.1  16 133  2.7 0.07  0.4  0.4 AB
9511 5  759 17.38 36N44.15 116W17.62  12.77  0.1   7 247  2.9 0.04  0.5  0.7 AD
9511 5 1421 10.11 36N43.77 116W18.68   9.72  0.2   7 260  1.3 0.05  0.5  0.4 AD
9511 6  159 51.53 36N43.39 116W17.90  11.68  0.1  11 144  2.2 0.13  0.7  0.6 AC
9511 7  417 32.53 36N45.00 116W18.03  10.06  0.4  11 211  3.1 0.12  0.5  0.7 AD
9511 7 1445 14.12 36N45.27 116W18.12  11.76  0.1   6 202  3.4 0.03  0.4  0.4 AD
9511 7 21 1  1.90 36N44.02 116W18.01  10.05  1.1  33 108  2.1 0.08  0.2  0.2 AB
9511 8  4 1 16.83 36N44.31 116W18.36   9.29  0.1  11 228  1.9 0.12  0.7  0.7 AD
9511 8  5 8 60.12 36N44.58 116W17.72   9.41  0.8  25  82  3.0 0.07  0.3  0.5 AA
9511 8 1250 23.94 36N43.78 116W15.59   9.56  0.9  27  74  3.9 0.09  0.3  0.4 AA
9511 8 14 6 27.10 37N12.74 116W46.47  11.67  0.8   6 269 31.4 0.20  2.5  4.7 BD
9511 9  059  2.33 36N37.91 116W20.65   7.49  0.4  11 289 11.1 0.06  0.7  1.3 AD
9511 9 1614 48.46 36N44.91 116W17.75   9.62  0.2   7 220  3.3 0.03  0.3  0.3 AD
9511 9 1621 10.02 36N44.84 116W17.76   8.67  0.6  30  73  0.7 0.10  0.3  0.4 AA
9511 9 2228 20.40 36N55.45 116W51.85   0.02  1.5   9 300 25.8 0.20  8.7  0.6 DD
951111  715 16.39 36N31.88 116W51.87  26.30  0.7   8 328 38.1 0.11  1.5  1.8 BD
951111  843 19.38 36N43.34 116W18.24  12.16  0.1  13 150  1.7 0.06  0.4  0.5 AC
951111 1035 21.70 36N43.32 116W18.27  11.26  0.2  20 151  1.7 0.08  0.4  0.4 AC
951111 1431 58.13 36N57.35 116W 8.17   8.90  0.6  21 111  7.5 0.11  0.4  0.8 AB
951111 2030 48.37 37N 6.23 116W25.02  14.05  1.6  40  47  8.1 0.11  0.2  0.5 AA
951112  653 30.34 36N44.91 116W18.06  10.95  0.1   9 213  3.0 0.07  0.5  0.6 AD
951112 1313 13.48 36N43.74 116W18.27  10.47  0.0  15 127  1.6 0.08  0.4  0.4 AB
951113  010 50.99 36N43.94 116W18.20  10.49  0.1  25 146  1.8 0.07  0.3  0.3 AC
951113  2 2 54.16 36N44.31 116W17.87  10.75  0.9  26  93  1.2 0.09  0.3  0.4 AB
951114  048 56.01 36N44.05 116W10.96   5.83  0.6  27  87  2.7 0.09  0.3  0.6 AA
951114  543 53.10 36N40.88 116W16.51   9.10  0.2   8 284  7.1 0.04  0.4  0.4 AD
951114  7 9 33.92 36N40.91 116W16.61   9.25  0.2   9 283  6.9 0.07  0.6  0.5 AD
951115  358 45.14 36N41.06 116W16.64   9.36  0.2   7 283  6.7 0.05  0.5  0.5 AD
951115 1355  2.46 36N44.23 116W10.84   4.72  1.1  23  86  3.0 0.11  0.3  0.7 AA
951115 17 8  3.75 36N55.35 116W53.46   0.54  1.4   9 331 28.5 0.19  2.5  2.0 BD
951117 1434 15.79 36N43.87 116W18.00  10.29  0.2  17 117  1.9 0.10  0.5  0.5 AB
951118  419 26.52 36N44.14 116W18.81   9.68  0.3   7 226  1.2 0.04  0.6  0.6 AD
951118  516 11.15 36N46.06 116W15.51   9.23  0.3  14 118  6.1 0.08  0.4  0.7 AB
951118 13 5 36.36 37N 5.88 116W59.06  11.26  1.0  18 113 13.6 0.08  0.3  0.8 AB
951119  011 48.28 37N 8.31 115W45.78  16.07  3.4  32 112 21.7 0.15  0.4  1.2 AB
951119  011 51.09 37N 5.76 115W56.86   0.00  2.9  13 272 19.7 0.15  3.4  0.3 CD
951119  214 29.46 37N 7.89 115W45.88   5.24  1.4  14 113 22.4 0.14  0.7  4.9 BC
951119  214 31.46 37N 6.67 115W54.58   5.31  1.2   6 282 21.6 0.11  6.3  7.4 DD
951119  420 29.25 37N 8.65 115W45.30  14.25  1.4  21 163 21.1 0.11  0.7  1.6 BC
951119  959 22.25 36N44.36 116W18.00  11.95  0.1  10 233  2.5 0.10  0.7  1.0 AD
951120  729 26.25 36N42.33 116W15.68  11.75  0.3  12 182  5.0 0.18  1.3  1.3 BD
951120  943 37.18 37N 7.83 115W45.52   6.51  1.6  28 100 22.6 0.11  0.4  2.5 BC
951120 1140  7.53 36N45.94 116W14.73   5.38  0.4  20  93  5.2 0.14  0.4  1.1 AB
951120 1543 54.84 37N 6.52 116W59.52   8.44  2.2  42  61 24.1 0.10  0.3  1.8 AC
951121  254 21.09 36N45.11 116W17.34  10.60  0.1   7 222  4.0 0.05  0.3  0.3 AD
951121 1038  0.98 37N 8.28 115W45.50  14.24  2.3  33  56 21.8 0.15  0.4  1.6 BB
951121 1450 34.80 36N44.20 116W18.58   9.28  0.2   7 228  1.6 0.02  0.3  0.3 AD
951121 1558 45.41 36N43.66 116W18.47   9.63  1.0  32 125  1.3 0.10  0.3  0.4 AB
951121 17 0  7.31 36N43.67 116W18.54  11.62  0.4  21 201  1.2 0.08  0.6  0.6 AD
951123  110  5.83 36N44.10 116W17.62   9.46  0.2  10 103  2.1 0.09  0.6  0.7 AB
951123  129 45.45 36N43.46 116W19.16  10.30  0.3   7 262  0.9 0.04  0.4  0.4 AD
951123  839 32.64 37N 8.13 115W45.55  15.41  3.1  35 113 22.0 0.15  0.5  1.6 BB
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951123	1142	53.32	37N 8.15	115W45.38	13.55	2.1	31	99	22.0	0.14	0.5	1.7	BB
951123	1210	20.06	36N42.83	116W17.61	11.14	0.2	16	155	3.0	0.06	0.3	0.3	AC
951124	612	14.57	36N43.46	116W18.51	10.53	0.6	18	150	1.3	0.06	0.3	0.3	AC
951124	16 1	55.77	36N45.06	115W53.07	0.17	1.2	27	156	9.2	0.17	0.7	3.0	BC
951124	23 0	39.61	36N36.05	116W21.99	11.97	0.5	19	253	14.0	0.06	0.6	0.8	AD
951125	15 1	23.21	36N46.67	116W21.99	7.22	0.3	6	145	6.4	0.05	0.5	1.1	AC
951125	18 8	14.90	36N42.32	116W18.72	11.80	0.3	26	155	2.6	0.09	0.4	0.4	AC
951126	1440	24.26	36N44.23	116W18.44	10.54	0.0	8	259	1.8	0.08	1.4	1.2	BD
951127	615	14.73	37N 8.30	116W17.75	6.59	0.5	7	202	17.0	0.03	0.5	1.8	AD
951127	1242	10.33	36N43.38	116W18.40	10.24	0.6	18	151	1.5	0.08	0.4	0.4	AC
951128	544	50.75	36N44.19	116W17.58	9.49	0.3	17	112	1.6	0.11	0.6	0.8	AB
951130	938	48.88	37N 7.95	115W46.98	15.53	3.3	30	111	22.0	0.38	1.1	3.3	CB
951130	2052	34.95	36N44.11	116W17.61	13.66	0.7	15	102	1.7	0.08	0.4	0.4	AB
951130	2240	49.07	36N44.07	116W16.95	12.73	0.5	7	286	3.9	0.05	1.6	2.0	BD
9512 2	1918	13.66	36N44.75	116W18.37	9.44	0.2	6	210	2.4	0.04	0.4	0.4	AD
9512 2	2111	53.49	36N44.69	116W17.51	12.01	0.1	6	230	3.4	0.03	0.4	0.4	AD
9512 3	428	50.49	36N43.58	116W18.86	11.68	0.2	7	262	1.1	0.05	0.4	0.4	AD
9512 4	1227	1.32	36N43.43	116W19.11	11.29	0.2	7	263	1.0	0.03	0.5	0.5	AD
9512 6	022	15.28	37N 2.05	116W21.95	12.71	0.4	11	180	14.6	0.06	0.4	0.8	AC
9512 6	311	16.38	36N43.34	116W18.86	11.50	0.4	6	264	1.4	0.04	0.4	0.6	AD
9512 6	453	44.54	36N44.99	116W17.96	9.44	0.2	7	213	3.2	0.04	0.3	0.4	AD
9512 7	231	12.02	36N45.71	116W17.63	12.65	0.3	6	205	4.5	0.06	0.4	0.7	AD
9512 8	2233	44.97	36N54.21	116W52.44	10.13	1.0	6	310	27.3	0.05	1.4	2.4	BD
9512 9	1818	57.71	36N43.32	116W17.77	11.24	0.1	7	268	2.8	0.03	0.4	0.3	AD
9512 9	1919	32.78	36N44.66	116W17.37	10.61	0.5	26	80	1.6	0.07	0.3	0.4	AA
9512 9	21 0	60.01	36N44.07	116W18.05	10.35	1.8	38	100	2.1	0.09	0.2	0.2	AB
9512 9	2316	3.84	36N45.04	116W16.95	11.57	0.1	13	99	1.3	0.11	0.8	1.0	AB
9512 9	2317	40.12	36N45.49	116W16.41	10.36	0.1	14	157	1.7	0.13	1.1	1.0	BC
951210	1537	46.35	36N43.47	116W19.96	9.75	0.1	7	237	0.9	0.09	1.4	1.2	BD
951211	648	25.94	36N42.24	116W18.58	12.11	0.2	17	182	2.8	0.07	0.4	0.4	AD
951211	1337	52.70	37N 8.42	115W45.77	13.82	1.7	23	98	21.5	0.14	0.5	1.6	AB
951211	1344	9.48	36N57.41	116W 8.03	6.76	0.2	6	141	12.2	0.08	0.5	1.5	AC
951213	1038	11.43	36N42.44	116W17.61	12.66	1.7	19	94	3.1	0.15	0.4	0.5	AB
951214	658	7.55	36N43.35	116W18.09	9.76	0.9	10	153	1.9	0.07	0.5	0.6	AC
951214	958	5.59	36N42.63	116W17.26	11.53	1.1	10	173	2.8	0.06	0.4	0.5	AC
951215	1117	29.95	36N44.54	116W17.74	9.05	0.3	20	116	1.0	0.10	0.4	0.4	AB
951215	1416	36.56	36N45.66	116W15.76	11.14	0.6	12	132	5.9	0.06	0.4	0.4	AB
951215	15 6	13.04	37N26.79	116W57.60	8.07	1.7	20	59	30.9	0.09	0.2	1.7	AC
951215	1717	46.63	37N26.68	116W57.90	8.63	1.5	9	149	30.4	0.09	0.5	2.9	BC
951217	413	36.38	36N42.49	116W18.70	11.27	0.5	6	212	2.3	0.07	0.9	0.5	AD
951217	1513	2.88	37N 8.99	115W46.20	18.36	2.3	18	96	20.4	0.13	0.6	1.5	AB
951217	2038	54.33	36N42.34	116W 8.30	0.01	0.7	10	287	7.0	0.15	5.2	0.3	DD
951218	931	19.09	36N37.96	116W38.90	14.77	0.6	9	310	16.6	0.05	0.7	0.9	AD
951218	16 8	17.75	36N42.38	116W 8.97	4.13	0.6	9	187	2.1	0.14	1.2	1.6	BD
951218	16 8	16.97	36N43.02	116W 6.99	13.46	0.2	6	338	29.2	0.03	1.5	2.0	BD
951219	1855	58.80	36N43.53	116W18.28	9.80	0.2	18	144	1.6	0.07	0.4	0.4	AC
951219	1949	4.91	36N43.43	116W18.70	9.62	0.8	26	153	1.0	0.07	0.4	0.5	AC
951223	1923	10.07	37N 8.83	115W45.59	13.25	1.7	32	97	20.7	0.18	0.5	1.5	BB
951224	1938	39.48	36N43.75	116W15.45	8.98	0.7	26	81	2.0	0.09	0.4	0.4	AA
951224	2143	44.80	36N42.50	116W18.52	12.74	1.0	28	134	2.4	0.08	0.3	0.3	AB
951225	1626	42.42	37N 8.78	115W45.49	15.10	0.9	12	98	20.8	0.19	0.9	2.3	BB
951225	1855	14.64	36N44.89	116W18.03	11.66	0.5	23	113	2.6	0.08	0.5	0.6	AB
951225	21 8	7.62	36N41.59	116W19.93	11.40	0.2	15	246	3.9	0.08	0.8	1.0	AD
951226	1418	10.90	36N43.38	116W18.25	10.00	1.2	17	149	1.7	0.05	0.3	0.4	AC
951226	1430	6.14	36N43.81	116W19.42	10.68	0.0	6	318	11.0	0.05	1.1	0.9	BD
951227	1 4	2.32	36N43.17	116W18.59	9.98	0.1	9	158	1.4	0.07	0.5	0.6	AC
951227	1220	34.02	36N44.36	116W17.77	10.00	0.9	18	91	2.7	0.07	0.3	0.5	AB
951227	1221	0.45	36N44.04	116W17.87	9.88	0.9	9	109	2.3	0.03	0.2	0.2	AB
951227	1221	40.02	36N44.23	116W17.60	9.68	0.1	8	97	2.8	0.02	0.3	0.3	AB
951228	2037	43.00	36N43.27	116W18.66	10.76	0.4	16	156	1.2	0.06	0.4	0.5	AC
951229	1247	42.48	36N48.37	116W16.48	6.66	0.5	16	161	5.2	0.12	0.5	0.9	AC
951230	825	0.84	36N51.62	116W42.28	0.00	0.3	6	262	10.3	0.03	0.9	0.1	AD

951230	950	32.41	36N43.21	116W18.78	11.77	0.0	6	290	1.6	0.06	0.9	0.7	AD
951230	11 1	30.77	36N43.96	116W13.76	8.98	1.0	21	98	1.7	0.09	0.4	0.6	AB
951230	14 5	28.25	36N43.60	116W18.28	13.35	0.1	6	290	1.9	0.03	0.5	0.5	AD
951231	218	2.73	36N45.30	116W16.17	11.50	0.4	21	149	3.1	0.10	0.4	0.4	AC
951231	1413	22.09	36N43.47	116W18.11	10.05	1.1	24	124	1.9	0.07	0.3	0.3	AB
951231	15 8	57.56	36N44.12	116W16.57	11.98	1.2	7	137	2.8	0.08	1.0	0.7	BC
96 1 1	1440	10.31	36N40.28	116W12.43	2.84	0.6	15	216	5.4	0.09	0.5	1.5	AD
96 1 2	2218	45.52	36N44.47	116W17.75	9.92	0.9	29	86	2.1	0.09	0.3	0.4	AA
96 1 6	058	59.53	36N42.72	116W17.68	12.69	0.4	6	180	3.0	0.03	0.4	0.2	AC
96 1 6	433	46.07	36N41.70	116W17.26	13.59	0.2	6	224	2.3	0.16	3.2	1.7	CD
96 1 6	434	9.30	36N41.63	116W18.89	12.74	0.1	6	256	3.8	0.06	1.4	0.7	BD
96 1 6	644	11.79	36N52.89	115W59.30	6.02	0.5	6	224	7.9	0.10	1.2	2.6	BD
96 1 6	17 4	49.22	36N50.10	116W17.21	3.62	0.4	7	226	4.6	0.08	0.6	1.1	AD
96 1 7	1739	37.95	36N43.66	116W18.60	11.64	0.1	7	262	1.4	0.04	0.4	0.4	AD
96 1 7	1910	31.35	36N43.70	116W18.60	11.65	0.2	7	261	1.4	0.03	0.4	0.4	AD
96 1 8	3 9	35.41	37N 1.55	116W23.46	9.83	0.2	7	239	3.1	0.03	0.3	0.3	AD
96 110	537	55.98	36N22.98	117W 0.56	4.82	1.4	11	113	8.3	0.09	0.3	1.4	AB
96 111	933	33.87	36N44.60	116W14.46	3.55	0.0	6	262	7.7	0.07	0.7	1.7	AD
96 112	813	43.92	36N45.44	116W15.98	10.18	0.2	6	236	6.1	0.06	0.5	0.4	AD
96 112	1038	40.77	36N45.37	116W16.66	10.52	0.1	7	259	5.1	0.06	0.8	0.5	AD
96 112	1042	46.49	36N45.57	116W16.21	10.33	0.1	8	231	5.9	0.06	0.4	0.4	AD
96 113	050	54.92	37N 5.70	116W15.77	11.39	0.1	6	131	16.6	0.03	0.4	1.2	AB
96 113	911	22.39	37N 5.76	116W15.88	9.49	0.4	12	130	16.5	0.06	0.3	1.0	AB
96 113	1819	22.58	36N50.07	116W15.46	4.96	0.1	6	203	7.2	0.12	0.7	1.2	AD
96 114	844	23.36	36N43.74	116W18.31	10.09	0.3	6	262	1.8	0.03	0.3	0.3	AD
96 116	727	35.02	36N44.05	116W17.54	10.98	0.3	6	124	1.8	0.10	1.6	1.2	BB
96 116	1259	2.88	36N45.04	116W17.02	12.29	0.3	6	229	4.3	0.03	0.5	0.4	AD
96 116	1355	55.37	37N 8.95	116W20.04	8.30	0.3	7	200	17.6	0.08	0.6	1.4	AD
96 117	536	29.69	36N44.65	116W18.02	9.25	0.4	12	222	2.7	0.11	0.4	0.5	AD
96 118	326	30.19	36N43.59	116W18.82	10.28	0.1	6	287	1.2	0.01	0.4	0.2	AD
96 120	23 3	21.88	36N44.88	116W16.22	11.39	0.3	14	108	0.6	0.05	0.4	0.4	AB
96 121	548	38.11	37N18.31	116W24.28	11.68	2.0	33	47	3.0	0.13	0.3	0.5	AA
96 121	2238	34.21	36N43.43	116W19.01	10.90	0.2	6	263	1.1	0.04	0.3	0.3	AD
96 122	231	0.31	37N 8.53	115W45.67	11.05	1.2	12	155	21.3	0.13	0.8	2.2	BC
96 122	1050	40.43	36N59.46	116W25.38	10.66	0.1	9	209	11.0	0.04	0.3	0.5	AD
96 123	13 3	50.46	36N45.27	116W16.68	11.26	0.2	17	109	2.4	0.08	0.4	0.5	AB
96 124	2332	56.26	36N36.60	116W38.05	12.05	0.9	23	204	13.7	0.14	0.7	1.3	AD
96 125	1 6	28.75	36N42.93	116W18.22	11.80	0.2	18	160	2.1	0.08	0.4	0.4	AC
96 125	915	34.24	37N 5.44	116W25.38	12.48	0.1	6	272	9.9	0.04	0.8	0.9	AD
96 125	1231	48.06	36N44.26	116W18.04	11.99	0.2	6	237	2.3	0.04	0.4	0.3	AD
96 126	1442	23.74	37N 9.22	116W12.51	8.53	1.0	10	105	9.5	0.11	0.6	1.5	AB
96 127	2231	11.29	36N44.82	116W17.48	13.19	0.2	17	94	1.1	0.07	0.4	0.4	AB
96 128	146	48.65	36N42.91	116W17.78	10.16	0.2	8	292	3.1	0.10	0.8	0.7	AD
96 128	844	47.01	36N43.44	116W19.06	10.04	0.0	10	263	1.0	0.08	0.7	0.6	AD
96 128	1411	-0.01	36N44.29	116W16.48	13.21	0.0	15	95	2.8	0.08	0.5	0.5	AB
96 128	1721	4.17	36N44.10	116W17.78	10.52	0.2	25	103	1.6	0.05	0.3	0.3	AB
96 130	127	6.30	36N45.35	116W15.60	10.61	0.2	15	152	4.0	0.12	0.6	0.8	AC
96 130	2038	15.93	37N16.58	116W28.10	6.05	1.7	6	220	3.5	0.07	1.1	1.5	BD
96 131	537	47.54	36N44.09	116W14.92	8.62	0.1	11	105	3.4	0.05	0.2	0.3	AB
96 131	6 4	48.86	36N43.99	116W14.84	8.65	0.2	10	103	3.2	0.05	0.3	0.3	AB
96 131	2058	44.48	36N54.27	116W47.16	1.01	1.0	7	291	14.3	0.02	0.9	0.0	AD
96 2 1	1831	16.15	36N54.04	116W49.33	0.69	2.0	10	300	21.2	0.07	2.5	0.1	CD
96 2 1	2319	29.06	37N23.97	115W47.94	9.42	0.5	8	109	7.7	0.17	1.2	1.6	BB
96 2 2	1217	18.92	36N40.42	116W12.74	1.95	1.0	20	193	5.1	0.11	0.4	1.7	AD
96 2 2	1652	49.73	36N45.08	116W19.10	8.21	0.1	6	176	2.4	0.05	1.1	1.5	BC
96 2 3	437	15.79	36N43.98	116W18.05	10.20	1.4	28	110	1.7	0.10	0.3	0.4	AB
96 2 3	6 6	6.28	36N44.31	116W18.28	9.65	0.0	8	259	2.1	0.04	0.5	0.4	AD
96 2 3	657	31.51	37N12.61	116W35.92	4.93	0.7	10	267	23.7	0.02	0.3	1.4	AD
96 2 3	2055	6.04	36N51.13	115W55.95	8.89	1.2	30	133	11.1	0.18	0.6	1.5	BB
96 2 4	1737	58.30	37N26.51	116W52.43	15.18	1.4	6	333	35.3	0.10	2.8	3.3	CD
96 2 4	2126	52.99	36N42.94	116W17.50	11.67	0.9	29	150	3.0	0.06	0.2	0.2	AC
96 2 5	253	8.88	36N54.42	116W42.20	3.13	0.4	7	259	12.2	0.01	0.3	0.9	AD

96	2	5	1347	12.83	36N45.50	116W16.86	11.98	0.4	17	110	5.0	0.09	0.4	0.5	AB
96	2	5	1458	41.18	36N45.08	116W17.30	10.16	0.0	9	134	4.0	0.07	0.6	0.7	AB
96	2	5	1617	7.73	36N43.74	116W18.30	9.88	0.6	28	127	1.6	0.08	0.3	0.3	AB
96	2	6	612	53.59	36N43.93	116W18.10	10.45	2.1	32	69	1.9	0.11	0.2	0.3	AA
96	2	6	641	6.27	36N44.08	116W18.09	10.06	0.4	14	104	2.1	0.04	0.2	0.4	AB
96	2	6	2212	9.96	37N17.40	116W 1.69	12.57	1.5	27	96	10.1	0.14	0.4	0.7	AB
96	2	8	219	25.09	36N43.62	116W18.25	10.83	1.2	29	123	1.6	0.09	0.2	0.3	AB
96	2	8	638	39.70	36N42.21	116W18.51	11.74	0.1	14	185	2.9	0.07	0.4	0.4	AD
96	2	8	644	27.00	36N42.23	116W18.59	11.84	0.9	23	157	2.8	0.06	0.3	0.3	AC
96	2	8	737	19.57	36N43.73	116W18.24	10.39	0.2	10	172	1.9	0.06	0.3	0.4	AC
96	2	8	821	54.76	36N42.41	116W18.64	11.29	0.4	20	178	2.5	0.08	0.4	0.4	AC
96	2	8	1320	1.37	36N43.40	116W18.14	10.20	0.6	21	147	1.8	0.08	0.4	0.5	AC
96	2	9	1351	2.38	36N43.56	116W18.55	10.22	0.0	8	176	1.6	0.07	0.4	0.6	AC
96	2	9	1510	2.69	36N43.59	116W18.63	9.92	0.2	9	176	1.4	0.12	0.6	0.7	AC
96	2	9	1614	42.43	36N43.61	116W18.28	9.60	0.3	8	175	1.9	0.07	0.3	0.4	AC
96	210		1046	50.59	36N45.44	116W15.94	11.13	0.2	17	111	3.5	0.07	0.3	0.3	AB
96	210		1651	58.61	36N46.00	116W14.18	8.02	0.9	32	70	4.2	0.12	0.3	0.5	AA
96	210		1740	53.39	36N46.13	116W14.01	6.96	0.7	29	84	4.5	0.10	0.3	0.5	AA
96	210		1940	5.30	36N42.78	116W18.62	11.84	0.2	26	168	1.9	0.09	0.4	0.4	AC
96	210		2253	14.73	36N42.31	116W18.38	12.03	0.1	26	179	2.8	0.07	0.3	0.3	AC
96	211		119	7.40	36N43.44	116W17.94	10.60	0.1	13	176	2.1	0.11	0.7	0.6	AC
96	211		854	41.56	36N44.23	116W17.43	11.85	0.1	7	150	3.2	0.05	0.3	0.4	AC
96	212		320	29.55	36N44.47	116W17.73	10.30	0.2	7	138	2.9	0.04	0.3	0.4	AC
96	212		433	51.75	36N43.57	116W17.81	12.33	0.4	6	178	2.6	0.06	0.4	0.6	AC
96	212		658	58.03	36N45.74	116W17.19	13.29	0.2	6	140	4.9	0.04	0.4	0.6	AC
96	212		748	5.96	36N42.23	116W18.58	11.98	0.3	23	182	2.8	0.08	0.4	0.4	AD
96	212		943	23.25	36N45.57	116W17.10	10.44	0.2	7	114	4.8	0.06	0.3	0.5	AB
96	212	11	1	9.90	36N43.68	116W17.67	11.87	0.1	8	172	2.8	0.08	0.5	0.6	AC
96	214		151	14.72	36N43.36	116W18.25	10.04	0.1	17	149	1.7	0.08	0.3	0.4	AC
96	214		642	25.11	36N42.32	116W18.69	11.12	0.7	26	155	2.6	0.07	0.3	0.3	AC
96	214		928	10.80	36N42.10	116W18.60	11.99	1.3	31	160	3.0	0.09	0.3	0.3	AC
96	214	10	1	54.58	36N42.14	116W18.43	10.23	0.2	7	231	3.1	0.07	0.8	0.5	AD
96	214	13	4	11.73	36N49.01	115W50.07	11.62	0.7	7	234	13.8	0.18	3.0	5.4	CD
96	214		1835	37.92	36N42.42	116W18.39	11.70	0.4	6	191	3.1	0.09	0.8	1.5	AD
96	215		9	6 3.97	36N42.76	116W18.35	12.56	0.3	7	186	2.7	0.06	0.6	0.6	AD
96	216		315	58.57	36N43.40	116W18.32	9.64	0.6	25	149	1.6	0.08	0.2	0.3	AC
96	216		629	53.93	36N42.65	116W18.33	11.90	0.2	7	188	2.8	0.06	0.4	0.5	AD
96	217		1138	35.66	36N43.40	116W19.91	9.57	0.3	6	181	1.0	0.03	0.4	0.3	AD
96	218		417	37.56	36N42.31	116W18.59	12.13	0.2	9	193	12.8	0.08	0.5	1.1	AD
96	218		1146	49.67	36N44.41	116W18.24	9.81	0.1	15	98	0.9	0.06	0.4	0.4	AB
96	218		1340	56.32	36N44.75	116W17.10	10.90	0.0	17	97	1.7	0.07	0.3	0.3	AB
96	219		254	30.03	37N 9.80	116W17.81	7.44	0.5	10	113	16.1	0.06	0.3	1.6	AC
96	219		6	1 52.64	36N44.02	116W15.63	1.54	0.3	15	97	4.2	0.16	0.5	4.5	BB
96	219		1413	51.84	36N43.57	116W18.51	11.20	0.2	7	176	1.6	0.05	0.4	0.7	AC
96	219		1439	29.95	36N58.24	116W17.44	10.05	1.1	26	79	8.4	0.15	0.4	0.8	BA
96	220	10	4	26.59	37N10.12	116W18.15	6.42	0.4	6	204	16.4	0.02	0.3	1.1	AD
96	220		1737	27.36	36N44.38	116W17.67	13.68	2.7	43	90	2.0	0.11	0.3	0.3	AA
96	220		1745	41.73	36N45.12	116W17.99	11.64	0.4	8	209	3.3	0.06	0.8	0.7	AD
96	220		1818	25.38	36N44.86	116W17.52	12.83	0.7	12	127	3.5	0.09	0.5	0.6	AB
96	220		1834	18.49	36N44.57	116W17.55	13.76	1.8	32	83	1.8	0.08	0.3	0.4	AA
96	220		2240	17.50	36N43.01	116W18.97	11.89	0.2	8	290	1.7	0.06	0.8	0.7	AD
96	221		644	34.70	36N41.24	116W20.15	10.87	0.2	7	275	4.9	0.07	1.4	0.8	BD
96	221		1247	29.86	36N44.73	116W16.15	12.41	0.1	15	106	3.1	0.07	0.4	0.5	AB
96	222	10	0	55.77	36N45.26	116W16.85	10.45	0.4	14	106	4.8	0.12	0.5	0.6	AB
96	222		1124	25.15	37N 0.10	116W25.52	12.58	0.1	7	259	12.1	0.03	0.6	0.7	AD
96	222		1319	25.51	36N46.13	116W14.78	10.40	1.7	31	50	5.6	0.10	0.2	0.4	AA
96	222		1439	55.82	36N44.60	116W17.55	13.02	0.4	23	92	3.2	0.08	0.3	0.4	AB
96	222		1538	13.57	36N41.36	116W19.72	11.63	1.0	32	166	4.2	0.06	0.3	0.3	AC
96	223		332	35.34	36N45.24	116W16.80	10.57	0.1	13	104	2.2	0.07	0.5	0.5	AB
96	223		4	7 59.86	36N44.58	116W17.60	13.52	0.4	18	91	1.1	0.08	0.4	0.4	AB
96	223		732	20.74	37N 8.60	115W45.92	14.96	1.7	18	97	21.1	0.14	0.6	1.3	BB
96	223		1315	11.85	36N44.15	116W17.94	9.80	0.3	18	100	1.4	0.07	0.3	0.4	AB

96	224	3 8	50.08	36N44.30	116W18.27	9.86	0.9	22	83	2.0	0.06	0.2	0.3	AA
96	225	229	0.12	36N45.09	116W17.84	12.36	0.4	11	213	3.4	0.10	0.5	0.5	AD
96	226	139	13.06	36N43.07	116W18.68	10.81	0.2	21	84	1.4	0.08	0.3	0.4	AA
96	227	2255	20.86	36N43.38	116W18.67	10.57	0.7	27	71	1.1	0.07	0.3	0.3	AA
96	228	1039	34.19	36N42.99	116W38.58	5.05	0.4	6	283	8.6	0.13	1.6	2.7	BD
96	229	1036	28.38	36N45.13	116W16.81	11.19	0.0	10	138	2.2	0.07	0.4	0.5	AC
96	3 1	2149	54.85	36N43.26	116W18.75	10.68	0.2	12	184	1.1	0.05	0.5	0.4	AD
96	3 2	552	40.05	36N42.54	116W16.79	9.50	0.6	20	147	2.2	0.07	0.3	0.3	AC
96	3 2	754	0.46	36N44.67	116W15.05	5.59	1.0	22	113	4.0	0.10	0.3	0.6	AB
96	3 2	1142	40.49	36N44.82	116W17.53	11.25	2.9	38	45	1.0	0.11	0.2	0.3	AA
96	3 2	1158	52.79	36N45.05	116W17.33	10.54	0.2	13	124	4.0	0.04	0.2	0.3	AB
96	3 2	1232	1.33	36N45.19	116W17.20	10.16	0.3	20	101	1.6	0.09	0.3	0.4	AB
96	3 2	13 4	12.63	36N45.35	116W17.74	9.79	0.2	7	210	3.9	0.02	0.4	0.4	AD
96	3 2	1313	4.17	36N44.47	116W17.80	11.11	0.2	7	233	2.8	0.03	0.4	0.4	AD
96	3 2	14 0	4.99	36N45.27	116W17.37	10.51	0.0	11	118	4.2	0.04	0.2	0.4	AB
96	3 2	2221	39.49	36N44.84	116W17.52	10.72	0.6	30	64	1.0	0.08	0.3	0.4	AA
96	3 2	2241	0.48	36N44.79	116W17.46	13.08	0.0	12	130	3.6	0.09	0.5	0.6	AB
96	3 3	124	48.62	36N44.25	116W17.80	9.51	0.2	9	147	2.7	0.11	0.6	0.7	AC
96	3 3	1015	14.02	36N41.59	116W16.83	9.69	0.5	21	193	1.6	0.08	0.4	0.4	AD
96	3 3	1347	21.06	37N 6.11	116W33.81	14.28	0.1	6	320	11.6	0.03	0.5	0.6	AD
96	3 4	737	56.47	36N43.54	116W18.59	10.12	0.2	9	176	1.5	0.05	0.3	0.4	AC
96	3 4	1331	44.39	37N18.14	116W27.22	8.11	0.7	11	273	31.2	0.03	0.5	1.8	AD
96	3 5	14 5	30.81	36N43.72	116W18.16	10.18	0.5	19	128	1.8	0.06	0.3	0.3	AB
96	3 5	1417	49.54	36N44.43	116W18.58	11.10	0.2	6	254	11.2	0.03	0.4	0.6	AD
96	3 5	23 2	11.29	36N28.40	116W35.09	0.00	1.8	26	62	12.9	0.12	0.3	4.3	BC
96	3 6	057	24.59	37N13.37	116W59.85	13.77	1.1	8	306	45.7	0.04	0.7	2.3	BD
96	3 6	1643	22.32	37N13.57	117W 0.82	1.13	1.1	6	333	54.4	0.02	0.5	0.0	AD
96	3 6	2338	50.47	36N44.29	116W17.34	11.26	1.2	34	50	1.6	0.07	0.2	0.3	AA
96	3 7	033	53.84	36N44.25	116W17.27	11.52	0.3	24	50	1.5	0.08	0.3	0.5	AA
96	3 7	112	46.28	36N44.28	116W17.46	11.52	0.4	26	51	1.6	0.07	0.3	0.4	AA
96	3 7	748	3.82	36N43.87	116W18.20	10.22	0.0	12	164	2.0	0.08	0.4	0.4	AC
96	3 7	10 2	53.06	36N44.70	116W17.24	10.47	0.0	18	96	1.5	0.08	0.4	0.4	AB
96	3 7	14 9	50.16	36N45.14	116W17.29	9.45	0.1	12	135	1.5	0.09	0.5	0.5	AB
96	3 7	2332	57.61	36N38.58	116W20.12	6.61	1.4	36	67	0.5	0.10	0.3	0.6	AA
96	3 8	2 2	6.14	36N43.64	116W 6.87	11.09	1.7	34	73	5.5	0.10	0.3	0.5	AA
96	3 8	5 6	30.70	36N43.66	116W 6.83	10.13	0.8	19	130	4.6	0.09	0.5	0.7	AB
96	3 8	13 4	0.29	36N44.79	116W17.51	9.62	0.3	6	130	3.5	0.02	0.3	0.4	AB
96	3 8	2242	25.52	36N43.90	116W17.10	10.76	0.4	6	107	1.7	0.07	1.3	1.2	BB
96	3 9	424	9.98	36N43.57	116W18.11	10.07	0.2	7	170	1.9	0.08	1.2	0.9	BC
96	3 9	1148	0.46	36N43.61	116W18.50	10.46	0.5	21	140	1.3	0.08	0.3	0.3	AC
96	310	1231	46.99	36N27.59	116W36.70	17.31	0.9	16	271	25.0	0.10	1.3	1.6	BD
96	310	14 8	8.05	36N45.01	116W17.27	10.62	0.4	6	134	4.0	0.06	0.5	0.5	AB
96	310	1443	51.40	37N 2.07	116W22.86	7.14	0.2	8	154	14.7	0.01	0.1	0.4	AC
96	310	1614	42.32	36N43.56	116W18.57	10.52	0.1	8	188	1.5	0.07	0.4	0.4	AD
96	311	2 1	2.88	36N43.45	116W18.22	11.03	0.1	17	147	1.7	0.06	0.3	0.3	AC
96	311	5 5	30.05	37N 0.24	116W19.15	6.55	0.4	19	114	6.9	0.15	0.5	1.5	BB
96	311	749	28.87	36N42.50	116W18.40	12.16	0.0	18	173	2.5	0.08	0.4	0.5	AC
96	311	751	19.72	36N41.88	116W19.03	11.85	0.0	7	217	3.2	0.05	1.1	0.9	BD
96	311	2212	36.06	36N42.63	116W18.41	11.75	0.2	8	186	2.8	0.08	0.6	0.7	AD
96	312	1 1	25.29	36N44.85	116W16.39	9.70	0.2	9	106	0.6	0.13	0.9	1.2	AB
96	313	2 6	27.64	37N 8.73	115W45.80	14.31	1.0	10	144	20.9	0.15	1.1	2.5	BC
96	313	2052	25.98	36N44.35	116W17.78	9.58	0.2	10	119	1.2	0.08	0.6	0.8	AB
96	313	2112	34.90	36N44.23	116W17.78	9.49	0.8	22	88	2.2	0.09	0.3	0.3	AA
96	313	2113	17.23	36N43.87	116W18.18	9.67	0.9	16	77	1.8	0.08	0.3	0.4	AA
96	314	552	5.91	36N43.83	116W17.86	10.76	0.1	10	118	2.0	0.05	0.4	0.4	AB
96	314	23 9	46.16	36N43.60	116W18.13	10.15	0.1	14	65	1.8	0.07	0.4	0.4	AA
96	316	2121	58.18	36N30.90	116W55.63	13.09	1.8	41	65	18.8	0.10	0.3	1.0	AB
96	317	5 1	36.25	36N45.08	116W17.24	10.12	0.3	12	132	4.1	0.10	0.5	0.6	AB
96	319	836	26.39	36N45.31	116W16.67	10.46	0.3	7	140	5.1	0.06	0.4	0.5	AC
96	319	924	43.61	36N45.12	116W16.96	10.62	0.6	20	128	1.9	0.10	0.4	0.4	AB
96	319	1042	11.14	36N34.80	116W15.73	8.77	1.2	24	108	10.0	0.09	0.3	0.7	AB
96	319	2251	35.18	36N43.66	116W18.26	10.04	0.2	12	133	1.6	0.07	0.5	0.5	AB

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96 319 2257 37.20 36N43.71 116W18.30   9.88  0.3  21 129  1.6 0.06  0.3  0.3 AB
96 319 23 3 26.50 36N43.66 116W18.29   9.58  0.3   6 174 12.7 0.06  0.4  1.6 AC
96 319 23 6 51.11 36N43.62 116W18.27   9.77  0.6  32  70  1.6 0.08  0.3  0.3 AA
96 319 2324 34.41 36N43.59 116W18.35  10.19  0.2  24  96  1.5 0.07  0.4  0.4 AB
96 321  241  5.40 36N45.23 116W17.01  10.64  0.1   8 122  4.5 0.05  0.3  0.4 AB
96 321  7 6 27.38 37N12.83 116W59.46  18.13  1.0   7 294 50.1 0.07  1.2  3.3 BD
96 321  953  3.95 36N45.16 116W16.97  10.62  0.3   6 152 10.8 0.03  0.3  0.7 AC
96 321  956 27.66 36N45.18 116W16.87  10.76  0.3  20 103  2.1 0.09  0.3  0.4 AB
96 322 2218 31.56 37N 2.10 116W12.38  10.33  0.4   6 173 15.3 0.09  0.6  1.2 AC
96 323  5 7 20.25 36N45.82 116W16.44   9.08  0.0   7 224  5.9 0.02  0.2  0.3 AD
96 323 18 3 21.90 36N42.51 116W18.60  12.03  0.8  27  91  2.3 0.09  0.3  0.4 AB
96 324 1121 52.31 37N 8.65 116W46.03   7.15  0.7  10 281 24.1 0.05  0.5  1.9 AD
96 324 1929 59.39 36N43.20 116W18.92  11.15  0.2   9 263  1.0 0.05  1.0  0.8 AD
96 325  128 22.96 36N43.47 116W18.65  10.74  0.0   8 195  1.5 0.07  0.4  0.4 AD
96 325  5 8 57.90 36N44.00 116W17.60  11.57  0.2   7 158  2.9 0.07  0.5  0.6 AC
96 325  729 41.14 36N44.19 116W17.90  11.27  0.2   7 242  2.5 0.05  0.6  0.5 AD
96 325  938 29.22 36N43.29 116W18.70  11.28  0.3   6 180  1.6 0.05  0.4  0.5 AC
96 325 1714 56.71 36N43.26 116W18.65  11.18  0.3  13 162  1.7 0.07  0.3  0.5 AC
96 326 2145 31.30 36N39.59 117W 1.62  10.49  1.2  15  73 21.9 0.09  0.4  1.6 AC
96 327  122 55.59 37N13.70 116W42.61  11.52  0.8  11 269 25.4 0.06  0.5  1.3 AD
96 327 1412 18.42 37N23.51 116W55.59  19.83  1.4   9 309 44.8 0.02  0.4  0.6 AD
96 327 16 6 29.50 37N 5.40 116W23.26   0.19  0.1   9 184  9.9 0.05  0.4  0.4 AD
96 329  943 52.32 36N45.21 116W16.89  10.89  0.5  15 103  4.7 0.05  0.3  0.4 AB
96 329 1711 14.31 36N40.61 116W16.06   8.87  1.7  46  60  2.1 0.09  0.2  0.3 AA
96 330  229 51.46 36N44.16 116W17.36  13.09  0.4  21  99  1.8 0.11  0.4  0.5 AB
96 330  618 54.95 36N48.25 115W49.42  14.80  0.9   8 231 12.3 0.08  1.1  1.5 BD
96 330 1613  7.01 36N43.83 116W17.31  12.41  0.2   9 165  3.3 0.06  0.4  0.5 AC
96 330 19 0 34.64 36N44.76 116W17.33  13.18  0.1  14 125  1.3 0.08  0.6  0.6 AB
96 331 11 4 48.14 36N45.16 116W17.23  12.43  0.2  10 122  4.2 0.08  0.5  0.6 AB
96 331 1338 29.55 36N43.73 116W16.78  13.31  0.2   6 125  3.0 0.04  0.8  1.0 AB
96 331 1522 47.99 36N29.48 116W35.31  16.00  1.0  23 177 14.5 0.12  1.1  2.8 BC
96 331 1750  2.39 36N44.65 116W16.56  12.81  0.2   6 140  4.7 0.06  0.8  1.0 AC
96 331 1753 56.17 36N54.57 116W10.20  10.07  0.7  29 184  6.1 0.10  0.4  0.6 AD
96 4 1  025  7.30 37N 4.58 116W13.11   7.66  0.3   9 158 16.6 0.07  0.6  2.7 BC
96 4 1  329 42.68 37N12.73 116W34.63   0.56  0.5   8 272 23.8 0.04  0.9  0.1 AD
96 4 1 1553 55.43 36N44.82 116W17.08  10.97  0.5  17  67  1.2 0.06  0.3  0.4 AA
96 4 2  032 15.60 37N 1.76 116W31.02   9.65  0.4   6 271 10.1 0.03  0.4  0.5 AD
96 4 2  036  6.21 37N 1.74 116W31.11   9.56  0.2   8 236  5.5 0.02  0.2  0.3 AD
96 4 2  8 4 10.10 36N44.29 116W16.64  12.66  0.0   8 129  4.4 0.07  0.6  0.7 AB
96 4 2 1841  2.97 36N44.89 116W17.44  10.45  0.5  14 101  3.7 0.05  0.2  0.3 AB
96 4 3 1249 49.47 36N43.60 116W18.74   9.14  0.2  20 144  0.9 0.04  0.2  0.3 AC
96 4 3 14 0 40.38 37N16.02 116W 2.07   9.44  1.4  14 127  7.7 0.18  0.9  0.9 BB
96 4 4  238  6.21 36N43.93 116W18.21  10.68  0.1  10 161  2.0 0.05  0.3  0.4 AC
96 4 4  452 40.63 36N44.35 116W16.74  12.61  0.2   6 148  4.3 0.05  0.5  0.7 AC
96 4 4  8 8  2.36 36N43.29 116W17.55  13.28  0.3  18 141  2.7 0.08  0.4  0.3 AC
96 4 5  527 45.63 36N43.47 116W18.44  10.64  0.2  15 158  1.8 0.08  0.3  0.5 AC
96 4 5 1850 43.15 36N45.27 116W16.77  12.17  0.4   9 133  4.9 0.09  0.4  0.5 AB
96 4 6  036 13.40 37N26.47 116W 3.55  12.77  1.3  11 153 26.8 0.15  0.7  1.8 BC
96 4 6 2143  4.25 36N45.38 116W16.60  12.26  0.2  23  72  1.6 0.11  0.3  0.4 AA
96 4 7  3 1 12.50 36N43.69 116W18.32  11.30  0.2   8 174  1.8 0.05  0.3  0.4 AC
96 4 7  3 7 31.62 36N42.95 116W18.24  12.53  0.0  11 183  2.5 0.08  0.5  0.5 AD
96 4 7 1211 51.44 36N44.44 116W17.36  11.40  0.1  11 142  3.4 0.05  0.3  0.4 AC
96 4 7 1730 16.26 36N43.46 116W18.03  11.46  0.5  28  79  2.0 0.07  0.2  0.3 AA
96 4 7 2247 23.41 36N44.09 116W18.14  10.50  0.0  10 152  2.1 0.05  0.3  0.3 AC
96 4 8  034 46.16 36N44.12 116W18.01  10.52  0.3   8 151  2.3 0.03  0.3  0.4 AC
96 4 8  758 16.61 36N59.61 116W 8.54   8.70  0.0   7 168 14.1 0.06  0.7  3.0 BC
96 4 8 1443 56.71 36N40.88 116W16.74   3.82  1.1  36  59  2.1 0.10  0.3  0.6 AA
96 4 8 16 6 11.19 36N42.52 116W 4.31   8.16  0.6   7 258  2.8 0.02  0.9  1.3 AD
96 4 9  821 30.76 36N44.40 116W17.02  11.78  0.1  10 146  3.9 0.08  0.5  0.6 AC
96 410  545 41.05 36N44.86 116W17.29  12.40  0.1  11 130  3.8 0.10  0.5  0.7 AB
96 410  711 45.12 37N12.45 116W34.40   0.92  0.4   6 271 23.3 0.05  1.5  0.1 BD
96 410 1256 30.58 37N21.33 116W 7.97  15.30  2.1  23  55 20.2 0.18  0.4  1.4 BB
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96 410 13 4 11.34 37N21.22 116W 7.85  16.34  2.4  36  55 19.9 0.17  0.4  1.2 BB
96 411  836 25.31 36N44.48 116W16.88   9.69  0.0  10  95  2.1 0.06  0.5  0.6 AB
96 411 2358 51.62 36N44.68 116W17.63   9.25  0.1  11 132  3.2 0.12  0.5  0.7 AB
96 413 1538 12.39 36N40.88 115W42.48   0.00  1.3  19 192  9.3 0.17  1.5  0.5 BD
96 413 1811  8.61 37N 2.06 115W57.43  10.24  1.4  31 177  9.5 0.12  0.5  0.8 AC
96 414 1124 59.80 36N43.18 116W17.77  13.01  0.4  14 159  2.9 0.11  0.6  0.7 AC
96 414 1145 24.24 36N43.20 116W17.52  12.87  0.2  12 157  3.2 0.11  0.6  0.7 AC
96 414 1236 21.89 36N42.98 116W18.96  11.68  0.4  14 266  1.8 0.05  0.5  0.5 AD
96 414 2033 54.29 36N43.28 116W18.26  11.29  0.9  36  57  1.7 0.07  0.3  0.4 AA
96 415  734  9.80 36N43.83 116W17.62  11.77  0.0  16 116  2.1 0.09  0.5  0.6 AB
96 416  514 35.45 36N43.58 116W18.24  10.32  0.8  26  73  1.7 0.07  0.2  0.3 AA
96 416  516 34.58 36N43.82 116W18.33  10.07  0.3  13 167  1.8 0.05  0.3  0.3 AC
96 416  523  6.19 36N43.72 116W18.47  10.41  0.2   8 173  1.6 0.05  0.3  0.3 AC
96 416  528  4.39 36N43.81 116W18.18  10.43  0.1   7 167  2.0 0.06  0.4  0.7 AC
96 416  530 43.06 36N43.64 116W18.43  11.54  0.0   6 174 12.5 0.03  0.3  0.5 AC
96 416  549 21.95 36N44.08 116W18.42   9.36  0.0   6 240  1.7 0.04  0.3  0.4 AD
96 416 2330  8.16 36N43.57 116W19.02  10.64  0.0   6 268  0.9 0.08  1.0  0.8 AD
96 417  9 5 34.75 36N44.78 116W17.87  11.02  0.1   7 221  3.0 0.05  0.3  0.4 AD
96 418 1712 23.78 36N43.25 116W18.13  12.05  0.4  10 160  2.3 0.08  0.4  0.6 AC
96 419  317 53.29 36N42.50 116W18.44  11.62  0.2  13 172  3.0 0.10  0.5  0.7 AC
96 419  730 24.88 36N45.16 116W17.04  10.48  0.2  18 102  1.8 0.07  0.3  0.3 AB
96 419 1253 23.35 36N35.04 116W15.60   9.13  0.9  22 168  9.9 0.08  0.4  0.6 AC
96 420 1850 28.41 36N43.22 116W18.55  11.58  0.1   6 180  1.9 0.03  0.4  0.3 AC
96 420 2315 30.42 37N12.25 116W34.80   5.75  0.6   9 235 16.2 0.04  0.8  2.2 BD
96 424  052  3.00 37N16.18 116W37.23   1.02  0.9   7 328 30.5 0.01  0.9  0.0 AD
96 425  955  9.99 36N45.09 116W17.31  10.68  0.4  18 100  1.4 0.08  0.3  0.4 AB
96 425 1051 43.79 36N42.43 116W18.32  11.79  0.2  19 172  2.7 0.08  0.4  0.3 AC
96 426 1013  0.88 36N43.44 116W18.89  10.44  0.1   7 263  1.2 0.03  0.3  0.3 AD
96 427  320  8.35 36N42.75 116W18.35  11.97  0.4  14 168  2.7 0.08  0.4  0.5 AC
96 427  824  6.50 36N43.89 116W18.14   9.28  0.1  11 115  1.8 0.08  0.5  0.5 AB
96 427  824 31.59 36N43.55 116W17.75   8.95  0.3   6 134  2.4 0.05  1.3  1.0 BB
96 427 2010  0.36 36N44.81 116W14.79   5.63  0.4  10 116  7.3 0.04  0.2  0.5 AB
96 428  632  3.02 36N44.83 116W14.94   5.42  0.5  10 153  7.1 0.07  0.4  0.7 AC
96 429 2357  6.71 36N39.26 116W15.58   8.94  0.8  30 112  4.5 0.08  0.3  0.3 AB
96 430  017 25.70 36N39.53 116W15.25   9.05  0.1   7 221  4.9 0.04  0.4  0.3 AD
96 430  712 27.67 36N43.40 116W19.01  11.25  0.4   6 179  1.1 0.12  0.8  0.9 AC
96 430  733 14.71 36N43.21 116W18.99  10.63  0.3   8 181  1.4 0.06  0.4  0.5 AD
96 430 2041 54.17 36N59.96 116W 9.26   7.34  1.3  32  79  7.9 0.13  0.3  1.2 AB
96 430 23 8 10.04 36N59.97 116W 9.13   7.66  1.2  30  79  8.0 0.13  0.3  1.0 AB
96 5 1  539 28.61 36N46.12 116W15.60  11.21  0.4  16 117  7.2 0.14  0.5  0.8 BB
96 5 1  749 21.83 36N43.43 116W18.11  11.35  0.1  11 156  2.2 0.06  0.4  0.4 AC
96 5 1 1724  7.28 36N51.24 116W 5.86   4.27  0.5   7 182 14.7 0.09  0.8  4.5 BD
96 5 1 1737 18.08 37N 7.99 115W45.42   9.78  1.5  19 100 22.3 0.18  0.5  2.3 BC
96 5 2  228 42.33 36N43.49 116W15.67   8.37  1.5  17 139  7.6 0.07  0.3  0.6 AC
96 5 2 1421  4.15 36N43.64 116W15.42   8.36  0.1   8 133  6.1 0.08  0.5  0.7 AB
96 5 2 15 5 15.67 37N10.39 116W18.25   7.67  0.4   8 212 17.8 0.05  0.5  1.5 AD
96 5 2 1553 18.97 37N10.81 116W18.01   7.49  0.5   7 302 22.0 0.07  1.5  4.1 BD
96 5 3  035 14.86 36N43.25 116W18.38  11.49  0.2   7 180  2.0 0.06  0.4  0.5 AC
96 5 3  742 10.98 36N43.44 116W18.49   9.78  0.0  11 158  1.7 0.09  0.5  0.5 AC
96 5 3  759  6.77 37N10.35 116W18.42   8.90  1.6  34  67  6.4 0.10  0.2  0.5 AA
96 5 3  9 1 24.87 37N10.62 116W18.58   9.87  0.4   6 120 16.8 0.04  0.3  0.9 AB
96 5 3 1135  7.18 37N10.49 116W18.53   8.51  0.3   9 119 16.8 0.05  0.3  1.0 AB
96 5 4 1044 42.08 36N42.95 116W18.37   9.99  0.2   6 189  1.9 0.04  0.6  0.4 AD
96 5 4 2244 24.31 37N10.51 116W18.36  10.08  0.2   8 208 16.6 0.05  0.5  1.3 AD
96 5 5  137 17.17 36N43.80 116W18.46  10.21  0.4   6 257  1.6 0.03  0.3  0.3 AD
96 5 5  812 29.78 36N43.76 116W18.35  10.09  0.1  11 171  1.8 0.05  0.3  0.3 AC
96 5 5 1938  4.81 36N44.58 116W17.48  12.85  0.1  24  80  1.7 0.07  0.3  0.4 AA
96 5 5 2156 52.13 36N44.37 116W17.62  13.43  2.1  44  48  2.0 0.10  0.2  0.3 AA
96 5 6  226 25.21 36N40.68 116W21.09  10.42  0.5  26 133  3.8 0.08  0.3  0.4 AB
96 5 6  732 52.41 36N42.60 116W18.35  11.72  0.0  13 170  2.9 0.08  0.4  0.5 AC
96 5 6  9 8 27.81 36N44.47 116W16.68  11.76  0.4   8 145  4.4 0.06  0.4  0.5 AC
96 5 6 10 8 48.30 36N42.58 116W18.27  11.68  0.1  16 170  3.0 0.07  0.3  0.4 AC
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96 5 6 1030 46.80 36N42.25 116W18.48  11.52  1.0  28  82  2.9 0.07  0.3  0.3 AA
96 5 6 1122 13.47 36N43.53 116W18.11  11.64  0.3   6 175  2.2 0.04  0.6  0.5 AC
96 5 6 1223 26.71 36N43.57 116W18.32  11.18  0.4   7 175  1.9 0.05  0.3  0.4 AC
96 5 6 1245 34.55 37N10.50 116W18.46   8.61  1.0  28  89  6.2 0.11  0.3  0.7 AA
96 5 6 1526 36.22 36N43.19 116W18.69  11.16  0.2   7 271  1.7 0.07  0.6  0.5 AD
96 5 6 2029 22.59 37N10.39 116W18.36   8.73  0.4   9 118 16.6 0.05  0.3  1.0 AB
96 5 6 2229 42.61 37N10.49 116W18.44   8.92  1.4  26  89  6.2 0.11  0.3  0.6 AA
96 5 6 23 5  4.14 37N10.82 116W18.63   9.07  0.2   6 212 16.8 0.06  0.6  1.3 AD
96 5 7  7 5 52.15 36N44.61 116W17.65  10.19  0.2   7 230  3.1 0.04  0.3  0.3 AD
96 5 7 1140 40.97 36N44.35 116W17.68  10.25  0.2  10 144  2.9 0.05  0.3  0.4 AC
96 5 8  038 42.41 36N44.53 116W17.43  13.07  0.2  27  47  1.3 0.09  0.4  0.6 AA
96 5 8  233 34.91 37N11.00 116W35.53   0.55  1.0   8 273 20.7 0.03  0.7  0.0 AD
96 5 8 1952 48.23 37N10.43 116W18.45   8.26  0.6   9 118 16.7 0.05  0.3  1.1 AC
96 5 9  0 4 23.62 37N10.51 116W35.53   1.24  0.5   6 326 19.8 0.02  0.2  0.3 AD
96 5 9  054 12.07 36N43.49 116W18.61  11.01  0.2   6 177  1.5 0.03  0.3  0.3 AC
96 5 9  2 6  3.56 36N43.42 116W15.20   2.54  0.4  11 136  6.5 0.09  0.5  2.2 BC
96 5 9  914 28.44 37N10.39 116W18.47   9.06  1.8  34  54  6.4 0.19  0.4  0.8 BA
96 5 9 1023 47.55 36N50.69 116W14.90   6.42  0.2  18 143  6.3 0.18  0.5  1.1 BC
96 5 9 1751 38.81 37N14.08 116W40.88   9.15  1.0  13 258 22.7 0.06  0.6  1.4 AD
96 5 9 1825 44.11 37N13.85 116W40.32   8.22  0.8  10 265 22.1 0.04  0.5  1.2 AD
96 5 9 1852 31.64 36N44.31 116W18.32  10.22  0.1   8 138  2.0 0.06  0.6  0.7 AC
96 5 9 2310 35.26 37N14.82 116W41.69   7.32  0.4   8 291 29.9 0.02  0.6  1.0 AD
96 510  240 47.04 37N10.59 116W18.44   9.38  0.5  10 120 16.6 0.04  0.2  0.6 AB
96 510 1037 37.14 36N44.46 116W18.06   9.89  0.8  23  85  2.5 0.07  0.2  0.3 AA
96 510 1734 19.71 37N10.43 116W18.35   8.99  0.7  11 208 16.6 0.05  0.4  1.0 AD
96 510 1858 49.96 36N44.00 116W16.83   8.38  0.8  33  59  1.3 0.10  0.2  0.4 AA
96 510 1913 22.78 36N43.89 116W16.75   9.07  0.9  34  58  1.4 0.09  0.3  0.4 AA
96 511 1159 57.28 36N43.98 116W16.69   8.63  0.2  19 126  4.0 0.10  0.3  0.4 AB
96 511 1547 46.56 36N43.21 116W18.73   9.94  0.6  31  84  1.2 0.12  0.3  0.4 AA
96 511 2055 49.44 37N10.45 116W18.34   8.49  1.0  28 102  6.3 0.11  0.3  0.7 AB
96 512  332 12.59 36N44.85 116W17.48  10.49  0.2  11 128  3.6 0.06  0.3  0.4 AB
96 512  859 38.91 36N44.61 116W17.25  13.68  0.3  15 130  1.5 0.12  0.6  0.6 AB
96 512 1214 33.67 36N43.16 116W18.35  11.33  0.4   8 267  2.2 0.05  1.0  0.8 BD
96 512 1943 48.95 36N44.16 116W18.55   9.66  0.3   7 232  1.6 0.05  0.4  0.4 AD
96 512 2343 54.77 37N11.12 116W57.38  10.34  1.3  32 149 21.0 0.10  0.3  0.9 AC
96 513  111 56.57 36N40.81 115W45.68   0.00  1.2  15 275  4.7 0.17  3.7  1.9 CD
96 513  151 35.78 37N10.54 116W55.95  14.93  0.6   6 304 38.1 0.07  2.1  4.3 BD
96 513  322 38.59 36N44.11 116W16.68  10.19  0.3   6 156  4.3 0.03  0.4  0.5 AC
96 513  556 43.89 36N43.95 116W18.12   9.64  0.1  15 148 10.9 0.11  0.4  1.0 AC
96 513 1535 48.22 36N43.76 116W17.44  11.79  0.1  17  77  2.2 0.09  0.4  0.5 AA
96 513 1536 11.33 36N43.34 116W17.83  12.53  0.4   9 159  3.2 0.08  0.6  1.0 AC
96 514 1115 13.48 36N44.92 116W17.62  11.29  0.3   6 256  3.5 0.04  0.3  0.3 AD
96 515  444 29.58 36N44.04 116W18.04  11.03  0.1   7 247  2.3 0.08  0.8  0.7 AD
96 515 1730  1.50 37N10.65 116W18.32   9.09  0.7  18 105  6.0 0.08  0.3  0.8 AB
96 516  331 50.00 36N43.43 116W18.26  11.39  0.8  14 177  2.0 0.07  0.4  0.4 AC
96 516  629 20.83 36N43.34 116W17.60  13.14  0.9  16 155  3.0 0.08  0.4  0.6 AC
96 516 2327 37.07 36N44.53 116W18.37  10.68  0.1   8 218  2.1 0.03  0.2  0.2 AD
96 517  630 46.98 36N43.86 116W18.12  12.01  0.2   7 255  2.1 0.05  0.5  0.5 AD
96 517 1141  5.03 36N45.01 116W17.86  10.00  0.2   7 215  3.3 0.08  0.6  0.6 AD
96 518  0 4 40.45 36N46.40 116W41.29   5.22  0.2   6 285  6.0 0.04  0.7  0.8 AD
96 519  023  4.05 36N42.57 116W18.01  11.71  0.2   9 171  3.3 0.06  0.4  0.5 AC
96 519 12 5 -0.05 37N16.23 116W 2.54   9.27  1.0  11 112  8.3 0.12  0.6  1.3 AB
96 519 1244 52.16 36N43.38 116W17.62  13.17  0.1  20 140  2.6 0.09  0.4  0.5 AC
96 520 1957  0.41 36N46.46 116W14.09   5.70  0.6   8 132  9.4 0.12  0.5  1.3 AB
96 521  0 5  4.06 36N43.82 116W17.83  10.59  0.7  35  60  2.1 0.09  0.3  0.3 AA
96 521  853 54.80 37N12.28 116W39.45  10.57  0.2   7 256 22.0 0.04  0.4  1.1 AD
96 521 10 5 59.21 36N44.73 116W16.98  10.93  0.2   6 237  4.1 0.04  0.6  0.4 AD
96 521 1321 23.00 36N57.15 116W 8.02   7.44  0.1   7 168 11.9 0.06  0.6  1.0 AC
96 521 14 5  5.52 36N43.43 116W18.16   9.94  0.3  23 147  1.8 0.09  0.3  0.3 AC
96 521 2329 33.65 36N42.38 116W18.62  11.99  0.2   6 209  3.0 0.10  0.9  0.8 AD
96 521 2336 43.15 37N10.46 116W17.97   7.73  0.6   9 214 18.0 0.06  0.5  1.3 AD
96 522  0 6 13.32 36N44.42 116W18.10  10.42  0.3   7 229  2.4 0.03  0.3  0.3 AD
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96 522  011 39.40 37N10.39 116W18.47   9.69  1.3  29  71  6.3 0.12  0.3  0.6 AA
96 522  616 16.19 36N44.91 116W18.05  11.60  0.1   7 247  3.0 0.07  0.8  0.6 AD
96 522 1131 31.95 36N44.62 116W17.05  12.62  0.0  11 139  4.0 0.07  0.4  0.5 AC
96 522 13 6 40.95 37N17.06 116W 3.60   4.30  1.3  10  76 10.2 0.14  0.8  4.4 BC
96 523 1940 56.59 36N43.47 116W18.54  10.30  0.8  33  69  3.9 0.09  0.2  0.4 AA
96 523 2127 16.80 37N 0.09 116W13.83   6.84  0.5   6 279 11.2 0.06  0.9  1.3 AD
96 524  711 53.83 36N42.26 116W18.38  11.50  1.2  26  80  2.9 0.07  0.3  0.4 AA
96 524 1123  5.11 37N 4.35 116W10.30  10.01  0.5   7 292 20.3 0.06  1.2  2.9 BD
96 525  240 34.47 36N42.72 116W18.04  11.46  0.1  10 171  3.0 0.09  0.5  0.5 AC
96 526  221 19.64 36N43.28 116W18.54   9.78  0.6  28  82  1.4 0.08  0.2  0.3 AA
96 526  416 27.51 36N54.48 116W34.54   4.48  0.2   9 215  2.1 0.04  0.3  0.3 AD
96 526  419 53.36 37N26.85 116W 5.17   5.21  1.1   9 186 28.3 0.11  0.7  4.6 BD
96 526 1513  1.92 36N43.62 116W18.30  10.62  0.0  12 154  1.9 0.07  0.4  0.4 AC
96 526 16 1  6.32 36N43.97 116W17.91  10.01  0.1  29  58  1.7 0.07  0.2  0.3 AA
96 526 20 5 39.75 36N41.60 116W14.42   9.28  0.6  30 117  2.0 0.08  0.3  0.3 AB
96 527  457 54.91 36N42.74 116W18.50  11.71  0.2   6 220  2.6 0.06  0.5  0.5 AD
96 527 12 5 40.56 36N39.86 116W12.71   0.67  0.9  21 184  1.4 0.13  0.4  0.2 AD
96 527 1442 38.29 36N42.36 116W18.44  11.47  0.8  34  96  2.7 0.07  0.2  0.3 AB
96 528  127  3.68 36N44.74 116W17.24  11.25  1.2  30  62  1.4 0.08  0.2  0.4 AA
96 528  553 46.70 36N43.30 116W17.50  10.02  0.1   7 143  2.8 0.07  1.0  1.2 BC
96 528  554 14.49 36N43.41 116W17.86  11.98  0.5  21 143  2.2 0.08  0.4  0.4 AC
96 528  9 9  8.56 36N42.38 116W18.44  11.96  0.2   8 192  3.1 0.05  0.4  0.5 AD
96 528  936 10.70 37N 0.84 116W10.63   7.79  0.6  12 203 14.1 0.06  0.4  1.3 AD
96 528 1249 56.34 36N44.15 116W17.40  11.45  1.4   6 128  1.8 0.09  0.8  0.5 AB
96 529  744 55.49 37N10.48 116W18.34   8.84  0.1   6 212 17.6 0.05  0.5  1.2 AD
96 529 1052 57.53 36N43.30 116W18.19  11.30  0.0   6 179  2.2 0.04  0.6  0.7 AC
96 530 1318 53.39 36N42.50 116W18.73  12.00  0.1  15 173  2.3 0.10  0.4  0.4 AC
96 530 18 0 14.29 36N43.52 116W18.32  10.56  0.6  30  67  1.9 0.08  0.2  0.3 AA
96 530 1954 20.77 36N44.26 116W16.33  11.65  0.0   7 122  4.8 0.06  0.5  0.7 AB
96 531 2123 11.79 37N 6.21 116W59.58   4.89  1.5  18  99 14.0 0.13  0.3  1.9 AC
96 6 1  338  1.28 36N44.16 116W18.10  12.17  0.3   7 167 11.9 0.02  0.4  0.6 AC
96 6 1  537 10.95 36N44.97 116W17.13   9.63  0.2   7 128  4.1 0.06  0.6  0.7 AB
96 6 1 10 4 60.69 36N53.94 116W49.47   0.02  0.3   7 300 21.3 0.06  3.3  0.1 CD
96 6 1 2359 57.42 36N42.19 116W18.53  12.20  0.2   6 263  2.9 0.05  0.7  0.5 AD
96 6 2  0 7  8.57 36N43.93 116W18.64   9.40  0.3   9 247  1.3 0.05  0.3  0.4 AD
96 6 2 1015 33.52 36N49.49 116W29.64   8.05  0.0  15  64  3.8 0.10  0.3  0.5 AA
96 6 2 1434 25.09 36N44.53 116W18.19   9.82  0.4   7 222  2.4 0.05  0.5  0.5 AD
96 6 2 1550  2.75 36N35.61 116W26.12   9.13  0.7  30 109 10.3 0.08  0.3  0.8 AB
96 6 3  136 12.07 36N44.09 116W18.03  11.07  0.5   8 153  2.3 0.05  0.4  0.5 AC
96 6 3  235 54.38 36N43.29 116W18.54  11.30  0.3   8 203  1.8 0.08  0.9  0.7 AD
96 6 3  259 25.06 36N46.27 116W16.33   5.26  0.6  24 106  3.8 0.10  0.2  0.5 AB
96 6 3  557 31.45 36N43.43 116W18.47  10.17  0.1  15 158  1.7 0.09  0.4  0.5 AC
96 6 3 2243 22.44 36N50.24 115W56.67   5.68  0.5   6 226 12.5 0.07  0.6  1.8 AD
96 6 4  213 48.76 36N44.72 116W17.21  10.42  0.2  11  93  1.4 0.05  0.3  0.4 AB
96 6 4  7 0 50.16 36N23.77 116W58.89  13.12  1.0   8 101 10.7 0.11  0.4  0.6 AB
96 6 5  138 17.04 36N43.51 116W17.47  12.94  0.4   9 174  3.1 0.07  0.5  0.6 AC
96 6 6  123 42.32 36N45.05 116W16.84  10.78  0.1  13 103  4.6 0.06  0.3  0.4 AB
96 6 7  337 55.40 36N44.20 116W17.98  10.81  0.0  10 125  2.4 0.04  0.3  0.4 AB
96 6 7 1256  5.55 36N57.15 116W 8.04   8.73  0.9  27  70 11.9 0.12  0.3  0.8 AB
96 6 7 1645 59.83 36N42.77 116W18.21  11.97  0.1   6 186  2.8 0.04  0.6  0.5 AD
96 6 8  353 27.32 36N43.26 116W19.33  25.06  0.3   6 182 11.3 0.11  2.0  3.8 BD
96 6 8 13 2 22.20 36N45.25 116W16.86  10.26  0.3  22 132  2.1 0.10  0.4  0.4 AB
96 6 9  114 26.87 36N44.59 116W16.57  11.10  0.4   7 142  4.6 0.07  0.6  0.7 AC
96 6 9  243  1.13 36N43.14 116W18.57  11.79  0.4   6 212  1.9 0.04  0.9  0.5 AD
96 6 9 10 5  8.67 36N43.68 116W18.34  10.95  0.2  11 174  1.8 0.05  0.4  0.4 AC
96 6 9 19 2 25.10 36N43.84 116W18.00  11.82  0.2  10 144  2.3 0.06  0.4  0.5 AC
96 610 1031 57.86 36N45.68 116W15.78  11.00  0.2  15 114  6.5 0.06  0.3  0.4 AB
96 611 1639 11.29 36N57.44 116W 8.11   6.94  0.4   8 140 12.1 0.05  0.4  1.3 AC
96 612  0 5 46.44 36N43.37 116W 7.59   7.63  0.4  11 170  4.8 0.08  0.5  0.9 AC
96 612 1756 31.85 36N43.35 116W19.45   9.59  0.3  12 165  0.9 0.05  0.3  0.4 AC
96 613  637 17.61 37N11.00 116W23.92  10.82  0.1   6 228 20.1 0.04  0.5  1.2 AD
96 614  045 54.09 36N43.29 116W19.35   9.72  0.3   7 181  1.0 0.06  0.5  0.5 AD
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96 614  318 57.77 37N 0.29 116W25.60  12.19  0.0  10 193  1.6 0.03  0.3  0.3 AD
96 614  6 4 51.42 36N46.17 116W37.75   4.37  0.1   7 266  2.6 0.08  2.2  1.8 BD
96 614 10 1 43.17 36N43.40 116W19.50   9.01  0.1  11 164  0.8 0.08  0.3  0.4 AC
96 614 1414 48.06 36N44.88 116W17.33  10.80  0.4  24  97  1.3 0.07  0.2  0.3 AB
96 614 1415 12.04 36N45.12 116W17.44  10.47  0.4   7 151  1.2 0.10  0.9  1.0 AC
96 614 2040 41.90 36N44.82 116W17.41  10.71  1.0  40  55  1.2 0.09  0.2  0.3 AA
96 614 2253 57.40 36N43.24 116W19.83   9.29  0.6  33  96  1.0 0.07  0.2  0.3 AB
96 614 2340 56.12 37N 8.86 116W36.70   5.88  0.9  21 161 10.1 0.08  0.4  1.5 AC
96 615  127 44.49 36N44.72 116W16.20  11.23  0.2   6 140  5.2 0.05  0.4  0.4 AC
96 616  556 35.50 36N44.24 116W17.10  11.66  0.0  12 151  3.7 0.09  0.5  0.6 AC
96 616  721 41.30 36N45.01 116W17.18  10.77  0.2  10 126  4.1 0.06  0.3  0.4 AB
96 616  733 39.37 37N15.19 116W39.23  10.11  0.3   6 272 19.9 0.06  0.6  1.2 AD
96 616  8 9 42.00 36N44.26 116W17.95  11.51  0.5   7 203 11.8 0.04  0.4  0.6 AD
96 617  825 36.63 36N57.09 116W 7.90   7.76  0.3   8  89 12.0 0.08  0.3  1.0 AB
96 619  034  4.52 36N42.82 116W18.41  12.27  0.5  27 100  2.0 0.10  0.4  0.4 AB
96 619  336 14.58 36N43.62 116W18.58  10.93  0.2   9 183  1.5 0.07  0.6  0.5 AD
96 619  720 14.29 36N43.59 116W18.43  10.81  0.2  10 156  1.7 0.07  0.4  0.5 AC
96 619 1525 55.53 36N44.04 116W17.85   9.95  0.0   7 194 10.7 0.04  0.7  0.8 AD
96 620 14 4 42.06 36N44.65 116W16.82  11.69  0.2  13 111  4.3 0.09  0.4  0.5 AB
96 621  032 57.30 36N44.46 116W17.56  10.03  2.4  16 121  3.1 0.07  0.3  0.4 AB
96 621  036 27.27 36N44.52 116W17.59   9.69  0.6  15 113  3.2 0.07  0.2  0.3 AB
96 621  039  6.42 36N44.33 116W17.83   9.06  0.1  13 106  2.3 0.09  0.4  0.5 AB
96 621  039 25.56 36N44.36 116W17.74  10.16  1.4  35  47  2.1 0.08  0.2  0.3 AA
96 621  120  6.28 36N44.55 116W17.30   9.91  0.2  10 124  3.6 0.08  0.5  0.6 AB
96 621  133 32.16 36N44.76 116W17.50   9.44  0.3   6 131  3.5 0.07  0.5  0.7 AB
96 621  440 39.93 36N44.71 116W17.00   8.19  1.3   6 147  4.0 0.07  0.7  0.6 AC
96 621  440 43.62 36N44.36 116W17.93  10.49  1.1  34  83  2.5 0.19  0.5  0.7 BA
96 621  441 19.41 36N44.08 116W17.51   8.93  0.4   7 125  1.8 0.06  0.5  0.5 AB
96 621  456 25.38 36N44.40 116W17.63  10.12  0.0  14 118  3.0 0.05  0.2  0.3 AB
96 621  649 47.24 36N44.64 116W16.48  12.60  0.1  11 141  4.8 0.10  0.4  0.6 AC
96 621  714 46.29 36N44.70 116W17.73  10.49  0.3  10 130  3.1 0.05  0.3  0.4 AB
96 621 1034 39.57 36N44.56 116W17.71   9.83  0.1  14 111  3.0 0.06  0.3  0.4 AB
96 621 1040 35.09 36N44.65 116W17.62   9.70  0.2   7 230  3.2 0.09  0.6  0.6 AD
96 621 1333 27.58 36N44.38 116W17.63  10.47  0.1   9 118  3.0 0.04  0.3  0.3 AB
96 621 1747 35.59 36N45.19 116W15.57  11.54  1.2  36  63  1.6 0.09  0.2  0.3 AA
96 622  2 6 57.36 36N44.59 116W17.19  10.03  0.2   7 125  3.7 0.07  0.6  0.6 AB
96 622  3 6 23.62 37N 8.52 116W17.14   8.95  0.8  13 109 16.0 0.06  0.3  0.8 AB
96 622  551 43.94 36N42.74 116W19.21  10.01  0.2   7 269  2.1 0.06  0.8  0.7 AD
96 622  751 23.26 36N44.52 116W17.58  10.15  0.4  23  91  1.2 0.08  0.3  0.3 AB
96 622  851 47.76 36N44.26 116W17.56  10.46  0.5   6 148  3.0 0.09  0.8  1.3 AC
96 622  923  7.90 36N44.32 116W17.73  10.15  0.2  21  93  1.3 0.07  0.3  0.3 AB
96 623  220 55.88 36N44.23 116W17.86  10.18  1.4  37  47  2.4 0.08  0.2  0.2 AA
96 623  333 50.62 36N44.32 116W17.86  10.22  0.2  20  93  1.2 0.06  0.2  0.3 AB
96 623  454 29.66 36N53.27 116W10.54  11.06  0.5   6 220  7.0 0.05  0.6  0.6 AD
96 623  658 22.62 36N43.46 116W18.24  12.64  0.2   6 188  2.1 0.04  0.5  0.4 AD
96 623  746 40.99 36N44.58 116W18.20  10.01  0.4   8 220  2.4 0.03  0.4  0.4 AD
96 623 1154  3.26 36N44.30 116W17.83  10.24  0.1  21  93  1.2 0.05  0.2  0.3 AB
96 623 1154 18.27 36N43.20 116W18.94   9.79  0.8   6 201  1.0 0.12  2.0  1.5 BD
96 623 1255  9.75 36N44.26 116W17.74  10.44  0.3  18 117  1.3 0.06  0.3  0.3 AB
96 623 1324  4.67 36N44.42 116W17.73  10.07  0.2  10 140  2.9 0.05  0.4  0.4 AC
96 623 1343  2.22 37N 0.81 116W12.91   7.26  0.0   7 173 12.8 0.07  0.4  1.2 AC
96 623 1619 34.65 36N43.11 116W17.93  11.70  0.2   6 215 13.8 0.06  0.7  2.0 BD
96 624  322 29.57 36N43.07 116W18.19  12.38  0.5  23  79  2.0 0.08  0.3  0.5 AA
96 624  426 17.60 36N45.63 116W15.78  11.52  1.5  39  48  3.9 0.12  0.2  0.4 AA
96 625 1135 38.38 36N44.46 116W17.85  10.35  0.1  11 138  2.7 0.04  0.3  0.3 AC
96 625 2316 22.57 36N43.98 116W17.12  12.19  0.0   9 134  3.6 0.09  0.5  0.5 AB
96 625 2326 29.79 36N44.12 116W16.69  12.31  0.0   6 158  4.3 0.07  0.7  0.6 AC
96 626  014 32.98 36N43.84 116W17.18  12.34  0.0   7 140  3.5 0.07  0.7  0.7 AC
96 626  253 15.91 36N43.82 116W18.00   9.89  0.9  28  79  2.0 0.06  0.2  0.3 AA
96 626  322 35.48 37N 3.58 116W 9.14   8.30  0.1   6 116 16.3 0.07  0.3  1.6 AB
96 626  447 48.99 36N44.43 116W 3.23   5.17  0.2  13 181  6.6 0.06  0.8  1.9 AD
96 626  847 32.38 36N43.59 116W19.19  11.38  0.1   8 285 11.4 0.08  0.7  0.7 AD
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96 626  857 12.19 36N38.35 115W56.69  17.79  0.7   8 329 35.5 0.14  2.2  3.4 BD
96 627  118 15.68 36N41.15 116W19.76  11.71  0.4  22 100  4.6 0.09  0.3  0.4 AB
96 627  319 44.16 36N41.14 116W19.74  11.94  0.5  21 100  4.6 0.08  0.4  0.4 AB
96 627  4 7 32.12 36N41.28 116W19.56  11.48  0.1  12 193  4.7 0.10  0.6  0.6 AD
96 627  836 10.14 36N43.68 116W18.40  10.74  0.2   7 174  1.7 0.07  0.5  0.5 AC
96 627 21 1  3.52 36N44.16 116W16.99  11.11  0.3   7 107  1.2 0.08  0.7  0.9 AB
96 628 1056 37.86 37N18.43 116W23.49   3.38  0.7   8 226  4.2 0.06  0.8  1.6 AD
96 628 1115 10.83 36N44.93 116W17.25  10.68  0.3  19 131  1.4 0.06  0.3  0.4 AB
96 628 1410 52.64 36N45.32 116W17.33  10.78  0.2  20 133  1.5 0.07  0.3  0.4 AB
96 629 1253 18.26 36N44.01 116W18.07  10.44  0.2  20 108  1.6 0.07  0.3  0.3 AB
96 629 2020  0.76 36N43.47 116W17.84  12.26  0.7  33  73  2.3 0.06  0.2  0.2 AA
96 630 1726 24.54 36N44.58 116W17.62  10.75  0.5   6 135  3.2 0.03  0.5  0.6 AB
96 7 1 17 6 56.25 36N41.38 116W19.65  11.48  0.7  32  69  4.2 0.08  0.3  0.4 AA
96 7 3  4 4 10.06 36N44.60 116W17.63  10.29  0.3  15 128  3.2 0.07  0.3  0.4 AB
96 7 3  4 6 23.14 36N44.60 116W17.57  10.11  0.3  15 128  3.2 0.08  0.3  0.5 AB
96 7 3  640 52.74 37N 0.18 116W11.27   6.00  0.1   8 151 19.6 0.05  0.6  3.7 BC
96 7 3 1635 21.84 36N44.13 116W17.73  10.41  1.5  46  49  1.6 0.07  0.1  0.2 AA
96 7 3 2320 44.80 36N30.20 116W34.63   7.58  1.9  44  61 14.8 0.11  0.3  1.2 AB
96 7 4  055  3.63 36N30.46 116W33.69  12.82  0.6  13 289 25.0 0.11  1.6  3.0 BD
96 7 4  319 28.96 36N42.97 116W19.10  11.52  0.3   7 291  1.7 0.05  0.6  0.5 AD
96 7 4  7 3 23.59 36N44.48 116W17.54   9.66  0.0  12 152  3.2 0.14  0.5  0.6 AC
96 7 4  7 7 33.77 36N44.46 116W17.51  10.16  0.4  14 141  3.2 0.10  0.4  0.5 AC
96 7 4  739 24.01 36N44.54 116W17.64   9.89  0.3  13 137  3.1 0.11  0.4  0.5 AC
96 7 4  856  6.20 36N44.14 116W17.74  10.63  1.8  36  44  2.6 0.07  0.2  0.2 AA
96 7 4  9 3 22.73 36N44.53 116W18.12   9.86  0.3   6 255  2.5 0.05  0.5  0.3 AD
96 7 4 1040 48.62 36N44.46 116W17.54   9.91  0.3  12 141  3.2 0.11  0.4  0.5 AC
96 7 5  642 12.80 36N44.50 116W17.79  10.48  0.0  13 126  2.9 0.05  0.3  0.4 AB
96 7 5  645 31.54 36N44.53 116W17.56  10.64  0.5   7 138  3.2 0.03  0.4  0.4 AC
96 7 5  730 25.05 36N44.67 116W17.87  10.84  0.2  19 122  2.9 0.06  0.3  0.4 AB
96 7 5  850 19.99 36N44.73 116W16.73  11.87  0.2  10 157 11.6 0.06  0.5  0.8 AC
96 7 5 1249 41.87 36N44.47 116W18.09  10.13  0.3   8 257  2.4 0.05  0.4  0.3 AD
96 7 5 1753 42.13 36N51.63 116W14.71   6.67  0.0   8 249  8.6 0.09  0.6  1.2 AD
96 7 6  552 55.20 36N43.59 116W18.34  10.70  0.4   7 175  1.8 0.03  0.3  0.3 AC
96 7 6  844 48.29 36N44.67 116W17.77  10.34  0.1  13 127  3.0 0.07  0.4  0.5 AB
96 7 6 1251 46.59 36N44.92 116W17.35  10.88  0.3  15 131  3.8 0.05  0.3  0.3 AB
96 7 6 1745 39.45 36N44.56 116W17.92  10.37  0.3   6 258  2.7 0.02  0.2  0.2 AD
96 7 6 2238 26.72 36N38.20 117W 1.96   7.33  0.6   7 103 22.0 0.13  0.5  3.1 BC
96 7 7  520  1.26 37N 2.02 116W23.02   8.96  0.2   9 272  4.1 0.06  0.3  0.3 AD
96 7 7 1317 22.94 37N16.32 116W 3.04   8.93  2.0  32  74  8.6 0.20  0.4  0.8 BA
96 7 7 1349  5.37 37N15.89 116W 2.93   7.33  1.1  12 127  7.8 0.16  0.8  1.2 BB
96 7 7 1651 23.74 36N45.22 116W17.58   9.19  0.1  10 132  3.9 0.06  0.4  0.4 AB
96 7 7 1915 59.71 36N44.24 116W17.64  10.09  0.9  38  48  1.5 0.08  0.2  0.2 AA
96 7 7 1926 19.11 36N44.47 116W17.67  10.40  0.0  10 139  3.0 0.04  0.3  0.3 AC
96 7 7 2142 33.25 36N44.04 116W17.86   9.70  0.7  28  49  2.3 0.07  0.2  0.3 AA
96 7 7 2310 16.67 36N44.42 116W17.68  10.11  0.4  26  93  2.0 0.08  0.2  0.3 AB
96 7 8  711 47.28 36N43.14 116W17.41  10.04  0.1  10 179  3.4 0.08  0.4  0.5 AC
96 7 8 1420  4.64 36N44.51 116W17.76  10.45  0.5  11 122  2.9 0.05  0.5  0.4 AB
96 7 9  618 16.89 36N43.70 116W18.26  10.70  2.2  36  48  1.6 0.08  0.2  0.2 AA
96 7 9  620 40.81 36N43.92 116W18.20   9.69  0.0  13 161  2.0 0.08  0.3  0.5 AC
96 7 9  623 58.12 36N44.13 116W18.03  10.28  0.4   8 150  2.3 0.03  0.3  0.4 AC
96 7 9  632  8.33 36N44.03 116W18.13  10.17  0.4   6 155  2.1 0.02  0.4  0.4 AC
96 7 9  711 34.88 36N43.73 116W18.16  10.12  1.1  22  91  1.8 0.08  0.3  0.3 AB
96 7 9  727 14.15 36N43.87 116W18.04  10.17  0.2  14 149 10.7 0.07  0.3  0.5 AC
96 7 9  731 46.31 36N44.14 116W18.06   9.60  0.3   7 145 11.1 0.04  0.3  0.6 AC
96 7 9  846 23.26 36N44.35 116W17.77   9.27  0.2   8 164 11.7 0.16  0.7  1.3 BC
96 7 9  850 49.86 36N44.03 116W18.24  10.50  0.3   7 155  1.9 0.04  0.4  0.3 AC
96 7 9 1234 23.95 36N44.40 116W17.82   9.50  0.1  11 140  2.7 0.08  0.5  0.5 AC
96 7 9 15 6 35.63 36N44.14 116W18.10   9.39  0.0   9 149  2.2 0.10  0.7  0.6 AC
96 7 9 1512 49.95 36N43.45 116W18.33   9.50  0.8  31  79  1.9 0.16  0.4  0.7 BA
96 7 9 1551  6.21 36N44.18 116W17.72   9.53  1.1  37  48  2.2 0.10  0.2  0.5 AA
96 7 9 2345 59.83 36N44.10 116W17.69  10.67  2.1  55  32  2.2 0.10  0.1  0.2 AA
96 7 9 2348 51.29 36N44.10 116W17.67  10.92  2.4  55  32  2.2 0.11  0.2  0.2 AA
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96	7 9	2350	2.08	36N43.96	116W17.59	10.37	1.3	17	53	2.2	0.06	0.2	0.3 AA
96	710	911	34.87	36N44.82	116W17.12	12.65	0.2	9	133	4.0	0.05	0.5	0.5 AB
96	710	1018	31.56	36N43.71	116W17.25	11.75	0.2	9	147	9.6	0.07	0.6	0.7 AC
96	710	1838	9.66	36N43.98	116W17.73	10.47	0.7	33	52	2.3	0.07	0.2	0.3 AA
96	710	2026	25.12	36N43.26	116W18.12	11.51	0.3	11	159	2.4	0.09	0.4	0.5 AC
96	711	720	40.95	36N44.44	116W17.96	11.63	2.3	44	50	0.9	0.10	0.2	0.3 AA
96	711	1431	59.34	36N45.30	116W16.66	10.57	0.3	7	140	5.1	0.10	0.8	0.8 AC
96	712	158	15.18	36N44.12	116W17.65	10.37	0.2	17	96	2.1	0.05	0.4	0.5 AB
96	712	1316	30.55	36N43.53	116W18.73	10.43	0.1	9	176	1.3	0.07	0.4	0.5 AC
96	713	6 8	50.27	37N 8.80	115W45.53	13.37	1.7	24	162	20.8	0.16	0.7	1.5 BC
96	713	2130	32.61	36N42.46	116W18.90	11.59	0.5	8	152	2.2	0.05	0.5	0.4 AC
96	714	128	58.46	36N42.47	116W18.70	12.44	0.2	16	176	2.3	0.10	0.7	0.6 AC
96	714	218	44.27	36N58.76	116W23.99	7.00	0.3	7	177	2.6	0.05	0.4	0.4 AC
96	714	5 3	52.52	36N44.40	116W18.28	10.01	0.1	7	256	2.1	0.06	0.6	0.5 AD
96	714	543	56.90	36N49.87	116W16.14	5.13	0.2	6	252	6.2	0.10	0.9	1.5 AD
96	714	648	18.76	36N45.08	116W17.29	10.19	0.6	23	130	1.4	0.09	0.3	0.3 AB
96	714	9 1	30.49	36N43.60	116W18.35	10.58	0.2	16	139	1.5	0.05	0.3	0.3 AC
96	714	10 1	47.68	36N43.15	116W18.40	11.58	0.3	22	133	1.7	0.09	0.3	0.4 AB
96	714	1058	42.25	36N42.76	116W18.86	11.63	1.0	28	61	1.7	0.09	0.3	0.4 AA
96	714	11 3	49.85	36N43.53	116W18.36	11.40	0.1	9	290	1.8	0.06	0.6	0.5 AD
96	714	1122	20.24	36N43.04	116W18.26	12.07	0.2	14	163	2.4	0.07	0.5	0.6 AC
96	714	1243	31.24	36N43.31	116W18.98	11.75	0.2	8	289	1.3	0.06	0.7	0.6 AD
96	714	1316	3.39	36N43.18	116W19.72	10.03	0.4	11	96	1.0	0.14	0.7	0.7 AB
96	714	15 6	35.25	36N43.42	116W18.41	10.73	0.2	8	158	1.8	0.09	0.6	0.6 AC
96	714	1610	38.31	36N44.45	116W18.29	9.84	0.0	9	253	2.2	0.05	0.4	0.3 AD
96	714	1619	47.63	36N42.91	116W18.87	10.85	0.5	28	86	1.5	0.08	0.3	0.3 AA
96	714	1720	16.26	36N43.35	116W18.82	11.89	0.3	7	289	1.4	0.05	0.7	0.6 AD
96	714	1843	40.61	36N43.47	116W18.33	10.86	0.1	9	157	1.9	0.08	0.6	0.6 AC
96	715	020	54.70	36N44.61	116W17.62	9.49	0.3	23	67	1.9	0.11	0.4	0.4 AA
96	715	7 2	30.15	36N44.04	116W18.35	10.48	0.3	6	271	1.8	0.05	0.5	0.4 AD
96	715	723	9.54	36N42.95	116W18.47	13.05	0.4	6	294	2.3	0.05	1.0	0.7 BD
96	715	921	23.13	36N44.47	116W18.08	10.08	0.1	8	258	2.5	0.03	0.3	0.3 AD
96	716	651	2.10	36N44.06	116W18.19	11.40	0.2	7	141	2.0	0.04	0.6	0.6 AC
96	716	812	45.66	36N45.45	116W16.54	10.49	0.1	11	168	5.4	0.11	0.6	0.6 AC
96	717	426	38.21	36N44.37	116W18.16	10.14	0.3	8	259	2.3	0.05	0.5	0.4 AD
96	717	1232	13.09	36N45.21	116W16.88	10.83	0.1	21	132	2.1	0.10	0.3	0.4 AB
96	717	1324	9.74	36N45.40	116W16.73	10.72	0.1	6	261	5.1	0.02	0.4	0.3 AD
96	718	616	48.12	36N44.51	116W17.91	9.93	0.4	6	260	2.7	0.04	0.5	0.4 AD
96	718	1315	3.76	36N44.19	116W17.74	12.12	0.1	9	274	2.7	0.07	0.5	0.4 AD
96	718	1615	28.93	36N42.97	116W18.91	10.42	0.6	25	94	1.4	0.08	0.4	0.4 AB
96	719	257	55.46	36N38.73	115W48.07	0.90	1.5	7	238	5.4	0.12	1.3	0.9 BD
96	719	445	25.01	36N44.48	116W18.23	9.15	0.3	6	254	2.3	0.08	1.1	0.8 BD
96	719	2337	40.18	36N52.40	115W58.91	8.96	1.2	35	131	8.6	0.14	0.3	0.9 AB
96	720	644	59.00	37N17.41	116W 3.36	0.00	0.5	7	115	10.5	0.18	1.3	7.1 CC
96	720	828	22.41	36N44.49	116W18.08	10.01	0.0	11	257	2.5	0.07	0.4	0.4 AD
96	720	1218	47.80	36N44.24	116W17.66	9.86	0.5	23	96	1.4	0.10	0.3	0.3 AB
96	720	1219	2.28	36N43.97	116W17.38	8.58	0.6	6	124	3.0	0.07	0.7	0.7 AB
96	720	1221	26.14	36N44.34	116W17.56	9.80	0.3	12	151	3.1	0.08	0.3	0.4 AC
96	720	1347	3.57	36N44.30	116W17.62	10.25	0.1	16	112	2.0	0.05	0.2	0.2 AB
96	720	16 9	48.62	36N43.90	116W18.70	10.94	0.3	7	275	1.2	0.05	0.5	0.4 AD
96	720	1724	49.06	36N44.07	116W17.58	9.34	1.1	16	97	2.1	0.12	0.5	0.6 AB
96	720	21 4	33.90	36N44.30	116W17.56	10.19	0.3	25	70	1.9	0.09	0.3	0.3 AA
96	720	2126	35.91	36N44.20	116W17.76	10.14	0.5	27	71	2.2	0.07	0.2	0.3 AA
96	721	117	20.88	36N44.41	116W17.83	10.22	0.3	8	265	2.7	0.04	0.4	0.3 AD
96	721	233	26.89	36N44.06	116W17.87	10.27	0.3	24	72	2.3	0.06	0.3	0.3 AA
96	721	359	9.22	36N44.67	116W18.35	10.42	0.3	7	243	2.3	0.03	0.3	0.3 AD
96	721	451	39.49	36N44.49	116W18.11	9.84	0.0	9	256	2.4	0.06	0.5	0.4 AD
96	721	1623	38.27	36N44.22	116W18.57	9.70	0.3	6	256	1.6	0.03	0.5	0.4 AD
96	721	18 0	41.50	36N44.09	116W18.65	10.16	0.2	8	262	1.4	0.04	0.4	0.4 AD
96	722	657	35.20	36N43.50	116W 3.17	5.17	1.3	32	78	9.7	0.14	0.3	1.0 AB
96	722	7 0	2.21	36N43.66	116W 3.04	0.58	0.2	8	229	14.9	0.05	0.5	0.6 AD
96	722	727	52.11	36N43.45	116W 3.09	7.09	0.8	23	81	9.7	0.10	0.3	0.8 AB

96	722	743	2.73	36N43.03	116W18.78	11.94	0.4	6	296	1.9	0.04	0.6	0.4	AD
96	722	1848	59.41	37N14.54	115W47.89	10.59	1.5	10	116	10.4	0.16	1.0	1.7	BB
96	723	2 2	12.13	36N45.35	116W16.72	9.20	0.3	8	259	5.0	0.06	0.7	0.7	AD
96	723	359	14.00	36N43.70	116W18.76	10.16	0.0	12	287	12.0	0.08	0.6	0.6	AD
96	724	651	41.60	36N43.62	116W17.35	12.47	0.0	13	149	3.3	0.09	0.6	0.7	AC
96	724	759	33.77	36N45.34	116W16.31	12.07	0.4	6	268	5.5	0.07	0.8	0.6	AD
96	724	1711	44.78	36N44.87	116W17.35	10.47	0.1	11	157	3.8	0.06	0.3	0.4	AC
96	726	324	16.01	36N35.52	116W15.14	9.94	0.1	6	273	10.2	0.09	1.7	1.9	BD
96	726	1252	38.34	36N44.15	116W17.66	11.07	3.1	45	51	2.7	0.13	0.2	0.3	AA
96	726	1449	1.91	36N43.85	116W18.14	9.63	0.8	35	61	1.9	0.10	0.2	0.4	AA
96	726	15 7	57.73	36N44.22	116W17.94	10.52	0.3	7	147	2.5	0.05	0.5	0.5	AC
96	726	1742	47.70	36N43.59	116W17.28	12.44	0.0	8	173	3.4	0.07	0.5	0.5	AC
96	726	1844	20.83	36N44.17	116W17.76	10.15	0.5	26	71	2.2	0.06	0.2	0.3	AA
96	726	1913	20.37	36N43.91	116W18.14	9.96	0.2	13	140	2.1	0.06	0.3	0.4	AC
96	727	610	55.99	36N45.44	116W16.40	7.91	0.3	6	189	5.5	0.07	1.5	1.4	BD
96	727	742	33.71	36N44.25	116W17.67	10.74	0.0	6	201	11.9	0.06	0.8	1.0	AD
96	727	10 8	10.72	36N44.32	116W17.67	10.69	0.3	9	125	2.9	0.05	0.4	0.4	AB
96	727	1814	43.04	36N43.50	116W18.98	10.75	0.5	6	292	1.0	0.04	0.5	0.4	AD
96	727	1821	50.43	37N12.35	116W44.67	9.79	0.8	12	263	28.0	0.04	0.3	0.8	AD
96	727	2024	51.76	36N44.19	116W17.59	10.26	0.2	27	89	1.6	0.07	0.3	0.3	AA
96	727	2136	2.39	36N44.54	116W17.74	10.28	0.2	8	136	3.0	0.04	0.3	0.3	AC
96	728	110	25.36	36N42.62	116W18.52	12.12	1.1	41	55	2.2	0.09	0.2	0.3	AA
96	728	442	51.89	36N45.98	116W15.36	11.23	0.3	7	154	7.4	0.05	0.4	0.5	AC
96	728	621	5.58	36N44.34	116W17.68	10.21	0.4	15	126	2.9	0.07	0.3	0.4	AB
96	728	854	47.04	36N45.81	116W15.51	11.07	0.2	14	145	7.0	0.07	0.3	0.5	AC
96	728	1114	39.86	36N45.87	116W15.53	10.45	0.0	12	146	7.0	0.08	0.4	0.5	AC
96	728	13 3	23.87	36N44.36	116W17.60	10.21	1.9	42	45	2.9	0.08	0.2	0.3	AA
96	728	13 5	42.90	36N44.53	116W17.72	10.28	0.4	9	136	3.0	0.05	0.3	0.4	AC
96	728	1311	38.35	36N44.34	116W17.76	10.27	0.1	10	143	2.8	0.06	0.3	0.4	AC
96	728	1448	40.32	36N44.58	116W18.08	9.91	0.3	8	254	2.6	0.05	0.5	0.3	AD
96	728	1749	45.31	36N44.08	116W17.86	10.53	0.2	9	131	2.5	0.05	0.5	0.5	AB
96	728	2333	3.35	36N43.97	116W20.72	4.74	0.2	7	174	1.8	0.08	0.6	0.8	AC
96	729	12 6	6.93	36N43.79	116W17.30	12.64	0.3	9	142	3.3	0.06	0.7	0.7	AC
96	729	1316	41.44	36N50.46	116W41.66	5.95	0.4	7	262	8.1	0.00	0.1	0.2	AD
96	729	2236	1.10	36N58.69	116W18.91	9.03	0.3	6	279	8.7	0.03	0.3	0.4	AD
96	729	2247	14.37	36N44.04	116W17.90	10.62	0.3	24	72	2.3	0.07	0.3	0.4	AA
96	730	236	34.64	36N57.13	116W 8.15	7.01	0.9	32	67	7.3	0.13	0.3	1.1	BB
96	730	942	4.92	36N48.57	116W39.48	7.23	0.3	6	279	3.4	0.03	0.5	0.4	AD
96	730	1030	44.00	36N52.57	116W43.23	6.81	0.1	10	267	12.5	0.04	0.4	1.0	AD
96	731	1 7	43.56	36N44.48	116W17.98	9.83	0.1	6	260	2.6	0.04	0.5	0.3	AD
96	731	431	6.25	36N57.89	116W35.26	4.83	0.0	8	187	4.1	0.06	0.3	0.7	AD
96	731	525	50.26	36N43.68	116W18.31	10.95	0.4	9	174	1.8	0.06	0.4	0.4	AC
96	731	1110	33.98	36N57.98	116W21.92	7.36	0.6	6	214	5.5	0.05	0.2	0.4	AD
96	731	2326	19.31	36N42.03	116W17.77	7.05	0.4	27	103	3.1	0.10	0.3	0.3	AB
96	8 1	229	22.26	37N 1.51	116W 7.12	7.49	0.4	17	96	9.9	0.12	0.2	0.9	AB
96	8 1	354	59.86	36N42.96	116W18.20	11.63	0.3	7	183	2.6	0.05	0.5	0.5	AD
96	8 2	124	11.21	36N44.24	116W17.55	9.62	0.1	13	96	1.9	0.07	0.4	0.4	AB
96	8 2	2346	30.61	36N43.71	116W17.62	12.66	0.6	28	62	2.5	0.08	0.3	0.4	AA
96	8 3	138	47.30	36N43.75	116W19.13	10.67	0.0	8	284	0.6	0.04	0.4	0.3	AD
96	8 3	357	3.33	36N50.56	116W12.34	5.83	0.3	10	210	11.8	0.13	0.7	1.7	AD
96	8 3	427	10.78	36N42.60	116W18.21	12.25	0.2	17	169	4.0	0.09	0.6	0.7	AC
96	8 3	435	55.17	36N42.47	116W18.44	12.55	0.2	6	222	3.0	0.09	0.9	0.5	AD
96	8 3	1345	28.08	36N44.52	116W17.68	10.48	0.2	18	121	1.1	0.06	0.2	0.3	AB
96	8 3	1655	8.18	36N44.54	116W18.21	10.00	0.3	9	252	2.4	0.08	0.5	0.5	AD
96	8 3	2250	7.95	36N44.60	116W18.25	9.69	0.1	8	249	2.4	0.04	0.4	0.4	AD
96	8 4	737	54.57	36N44.32	116W17.71	10.40	0.1	11	144	2.9	0.06	0.3	0.3	AC
96	8 4	1454	54.26	36N54.66	116W10.23	6.15	0.1	7	141	17.7	0.10	0.6	3.3	BC
96	8 4	20 5	44.07	36N44.75	116W18.06	9.88	0.2	7	250	2.8	0.02	0.2	0.2	AD
96	8 5	411	17.79	36N44.47	116W17.66	10.52	0.1	9	139	3.0	0.04	0.3	0.3	AC
96	8 5	8 3	54.62	36N43.83	116W17.99	10.00	0.4	6	166	2.3	0.04	0.5	0.8	AC
96	8 5	1023	0.36	36N44.31	116W17.68	10.39	0.1	17	118	2.8	0.05	0.2	0.3	AB
96	8 5	1147	53.17	37N17.19	116W53.03	13.37	1.8	31	66	20.9	0.11	0.3	0.9	AB

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96 8 5 17 6 12.24 37N15.98 116W57.38   7.12  1.0   6 304 57.3 0.02  0.5  0.6 AD
96 8 5 2128  5.46 36N45.69 116W15.68  11.40  0.5  12 144  6.7 0.08  0.5  0.6 AC
96 8 6 16 7 13.38 37N17.25 116W52.98  13.61  2.6  51  43 21.0 0.13  0.2  0.9 AB
96 8 6 1644 44.65 37N17.31 116W53.01  12.84  2.0  29 106 21.1 0.09  0.3  1.1 AB
96 8 6 1943  5.40 36N29.50 116W 9.35  15.01  0.7   6 302 20.7 0.06  1.2  1.6 BD
96 8 6 22 9 56.18 37N17.42 116W52.96  11.53  1.6  24 106 21.2 0.12  0.3  1.5 AB
96 8 6 2216 40.01 37N17.33 116W53.00  11.68  1.4  16 177 21.1 0.09  0.5  1.5 AC
96 8 7 1935  6.29 36N43.47 116W18.35  11.24  0.4  23  79  1.5 0.06  0.3  0.3 AA
96 8 8 1221 45.32 36N42.33 116W16.97  10.38  0.0   9 210  4.7 0.06  0.5  0.4 AD
96 8 8 1534 19.62 37N17.26 116W53.06  11.06  1.5  22 106 21.1 0.08  0.3  1.3 AB
96 8 8 2142  2.22 36N44.43 116W18.23  10.29  0.1   6 256  2.2 0.04  0.6  0.4 AD
96 8 9  921 43.66 36N43.48 116W18.38  11.13  0.3  22 100  1.5 0.07  0.3  0.3 AB
96 8 9 1336 23.29 36N52.44 116W16.06  10.61  0.3   6 279  7.3 0.03  0.3  0.3 AD
96 8 9 17 7 43.94 36N43.37 116W18.48  10.94  0.1  20  81  1.4 0.06  0.3  0.3 AA
96 810  026 54.91 36N43.81 116W17.03  12.94  0.4  31  56  1.7 0.09  0.3  0.4 AA
96 810  033  2.20 36N44.45 116W16.68  12.65  0.2   7 146  4.4 0.05  0.4  0.5 AC
96 810  548 20.88 36N43.61 116W19.64   8.78  0.3   7 257  0.5 0.05  0.6  0.6 AD
96 810  810 24.75 36N45.17 116W17.04  11.10  0.2  12 134  4.4 0.06  0.3  0.4 AB
96 810  832 52.89 37N17.46 116W52.86  12.88  2.0  41  43 21.2 0.12  0.2  1.1 AB
96 811 1123 10.18 36N44.61 116W18.02  10.33  0.5  10 255  2.7 0.04  0.4  0.4 AD
96 811 1758 47.29 36N44.44 116W17.74  10.05  0.3  10 139  2.9 0.05  0.3  0.3 AC
96 811 1820 11.76 36N43.81 116W18.81  10.54  0.2   7 283  1.1 0.08  0.8  0.6 AD
96 811 1921 43.63 36N44.59 116W18.00  10.07  0.3   7 256  2.7 0.04  0.3  0.3 AD
96 813  412  6.42 37N15.81 116W 2.64   9.86  0.8   9 268  9.6 0.14  1.3  1.2 BD
96 813 1030 31.58 36N44.13 116W17.10  11.92  0.2   8 128  3.7 0.07  0.8  0.6 AB
96 814 2252 43.98 37N24.22 116W47.99  14.93  1.1  10 303 34.5 0.03  0.6  1.2 AD
96 815  2 5 22.85 36N49.82 116W16.16   7.06  0.2  19 106  6.2 0.12  0.3  0.6 AB
96 815  215 58.93 36N44.19 116W16.88  12.09  0.0  13 130  4.0 0.10  0.5  0.6 AB
96 815  719 48.95 36N43.40 116W18.52  10.97  0.3   9 178  1.7 0.07  0.5  0.5 AC
96 815 13 1  7.99 36N52.39 116W43.10   7.34  0.3   8 267 12.2 0.06  0.5  1.0 AD
96 815 1728 32.66 36N44.09 116W17.97  11.74  0.2   7 186 12.1 0.04  0.6  1.0 AD
96 815 1744  7.05 36N42.46 116W15.86   8.05  0.0   6 159  6.0 0.04  0.5  0.5 AC
96 816  731 16.02 37N 2.15 116W17.33   9.44  0.1   9 147 11.3 0.09  0.4  1.0 AC
96 817 1244 12.95 36N45.28 116W16.33  11.40  0.4   7 164  2.9 0.09  1.6  1.9 BC
96 817 1244 27.07 36N45.24 116W16.78  12.86  0.6  15 135  4.8 0.08  0.5  0.5 AB
96 817 1742 51.24 36N45.00 116W17.18  12.51  1.0  35  56  1.5 0.09  0.3  0.4 AA
96 818  8 3  1.66 36N45.22 116W17.45  12.43  0.3   6 253  4.0 0.08  0.9  0.7 AD
96 818  916 54.16 36N45.91 116W15.49  10.56  0.1  11 180  7.1 0.09  0.5  0.6 AC
96 818 1357 17.18 36N44.58 116W17.87  10.20  0.3   8 259  2.8 0.04  0.5  0.4 AD
96 819  2 4 40.08 36N44.45 116W17.44  11.33  0.2   8 154  3.3 0.06  0.6  0.6 AC
96 819  652 40.30 36N42.34 116W17.75  10.08  1.1  28  60  3.2 0.07  0.2  0.3 AA
96 819  730 37.36 36N42.58 116W17.47  10.14  0.3  14 166  3.9 0.07  0.4  0.4 AC
96 819 1411 35.11 36N42.80 116W17.27  10.14  0.1   7 180  3.9 0.03  0.5  0.4 AC
96 820 1758 50.31 36N42.74 116W16.62   7.75  0.3  22  71  2.3 0.09  0.3  0.4 AA
96 820 2157 47.40 36N57.21 116W 8.12   8.26  1.2  28  70  7.3 0.14  0.3  1.0 AA
96 820 22 9 14.98 36N57.30 116W 8.15   8.35  1.3  32  54  7.4 0.11  0.3  0.8 AA
96 820 2327 52.59 36N44.32 116W16.95  12.61  0.1   8 175  3.9 0.07  0.9  0.8 AC
96 821  0 4 35.48 36N43.34 116W17.88  12.63  0.2  14  81  2.6 0.09  0.5  0.8 AA
96 821  135  5.36 36N57.29 116W 8.12   7.88  1.1  32  71  7.4 0.11  0.3  0.9 AA
96 821  7 1 37.16 36N43.78 116W17.62  11.02  0.1  10 290  2.9 0.08  0.9  0.7 AD
96 821 1054  3.93 36N44.39 116W18.12  10.72  0.1  21 108  0.9 0.07  0.3  0.3 AB
96 821 1953 37.33 37N 4.98 116W55.89  10.84  0.9   7 321 33.8 0.04  0.8  2.2 BD
96 821 2145 26.37 37N 0.16 116W43.15  10.06  0.0   7 289 13.6 0.02  0.4  0.5 AD
96 822  856 57.11 37N 5.14 116W56.15   4.03  0.8  15 204 14.5 0.07  0.4  2.0 BD
96 822 1931 51.84 36N45.06 116W17.18  11.18  0.1   8 162 10.8 0.06  1.0  0.9 AC
96 823  325 21.91 36N44.36 116W18.30   9.34  0.9  27  76  2.1 0.07  0.2  0.3 AA
96 823  844 55.49 36N44.28 116W17.70  10.10  0.1  12 149  2.9 0.07  0.4  0.4 AC
96 823 2346 45.25 36N44.33 116W17.87  10.98  0.2   8 267  2.6 0.03  0.6  0.4 AD
96 824 2110 22.00 36N51.79 116W13.10   6.78  0.3  21 104  4.6 0.09  0.3  0.5 AB
96 824 2123  3.75 37N 6.19 116W25.04  11.49  0.2  12 198  6.1 0.05  0.3  0.4 AD
96 825  839 34.20 36N43.35 116W18.37  10.99  0.6  21 151  1.5 0.08  0.3  0.4 AC
96 825 10 7 35.53 36N42.93 116W18.95  11.88  0.5   6 292  1.9 0.02  0.3  0.2 AD
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96 825 1742 12.28 36N44.71 116W12.61   5.37  0.3  26  95  2.0 0.14  0.4  0.7 AB
96 825 1810 18.33 36N44.53 116W17.63   9.86  0.4  17 108  1.9 0.06  0.3  0.3 AB
96 825 20 1  2.42 37N16.06 115W47.88   5.99  1.5  18  90  7.7 0.17  0.7  1.7 BB
96 825 2332 12.24 36N43.28 116W18.89  11.40  0.2   7 289  1.4 0.05  0.6  0.5 AD
96 826  242 14.27 36N43.78 116W18.93  10.09  0.1   9 285  0.9 0.04  0.3  0.3 AD
96 826  311 16.98 36N44.48 116W17.74   9.98  0.1  17 120  2.9 0.05  0.3  0.3 AB
96 827  127 15.22 36N44.07 116W18.54  10.78  0.1   6 266  1.5 0.04  0.6  0.4 AD
96 827 1154 10.47 36N55.44 116W 9.18   9.24  0.0   8 135 17.1 0.05  0.3  1.1 AB
96 828 1213 33.06 36N42.75 116W18.17  12.56  0.0  15 167  2.9 0.09  0.4  0.5 AC
96 828 1810  2.61 36N42.59 116W18.54  12.25  0.8  30  88  2.7 0.08  0.3  0.3 AA
96 828 2056 10.83 36N43.56 116W17.31  12.97  0.9  37  65  2.3 0.08  0.3  0.4 AA
96 829  158 26.47 36N44.05 116W17.81  10.95  0.3   9 132  2.6 0.06  0.6  0.6 AB
96 829  839  8.08 36N42.75 116W18.05  12.57  0.4   8 186  3.0 0.05  0.5  0.5 AD
96 829 21 3 29.84 37N 5.25 116W52.63  12.70  0.8   8 274 29.4 0.04  0.7  2.0 AD
96 831 1423  8.61 37N16.54 116W 2.71   7.48  1.7  17  96  8.9 0.19  0.6  1.2 BB
96 831 1439 25.47 36N41.44 115W45.06   6.03  0.5   6 342  5.3 0.10  3.7  1.1 CD
96 831 1445  1.84 36N43.33 115W47.32   3.66  1.5  12 260  3.7 0.09  1.8  1.8 BD
96 831 2046 37.43 36N43.21 116W18.42  10.51  0.2  24  81  1.6 0.08  0.3  0.4 AA
96 831 2258 41.65 36N43.16 116W18.44  11.83  3.0  49  49  1.6 0.11  0.2  0.3 AA
96 831 2259 51.83 36N42.71 116W18.34   9.04  0.2   7 115  2.3 0.12  1.1  2.1 BB
96 831 23 8 29.36 36N43.67 116W18.29  10.84  0.0   8 174  1.9 0.05  0.5  0.4 AC
96 831 2323 40.84 36N43.18 116W18.42  10.58  0.6  25  81  1.6 0.08  0.3  0.4 AA
96 9 1  0 0 51.58 36N43.64 116W18.00   9.74  0.2  16 132  2.0 0.07  0.6  0.5 AB
96 9 1  052 56.92 36N42.77 116W18.69  10.03  0.9   6 213  1.8 0.06  1.0  0.8 AD
96 9 1  139 41.15 36N43.73 116W18.10  11.46  0.4   8 172  2.1 0.06  0.7  0.6 AC
96 9 1  157  7.61 37N 0.50 116W17.33  10.46  1.5  40  58  6.2 0.13  0.3  0.7 AA
96 9 1  522 50.47 36N43.54 116W18.37  11.35  0.0  10 176  1.8 0.06  0.5  0.5 AC
96 9 1  659 44.33 36N42.89 116W18.38  10.51  0.2   6 193  2.0 0.05  1.4  1.4 BD
96 9 1 19 0 47.04 36N43.40 116W18.32  10.86  0.1  23  93  1.6 0.08  0.4  0.5 AB
96 9 1 2012  7.21 36N44.40 116W17.66  10.62  0.2  20 101  2.0 0.06  0.3  0.3 AB
96 9 1 2155 41.62 36N47.16 116W15.03   8.30  0.5   6 229  5.2 0.15  2.0  1.9 BD
96 9 1 2239 39.28 36N43.33 116W18.43  10.41  0.5  24  81  1.5 0.08  0.4  0.5 AA
96 9 1 2245  1.50 36N43.65 116W18.65  10.99  0.2   7 288  1.4 0.03  0.4  0.3 AD
96 9 2  414 43.08 36N43.72 116W18.19  11.08  0.1  10 173  2.0 0.09  0.6  0.6 AC
96 9 2  553 21.08 37N11.00 116W23.08   7.98  0.0   8 121 13.1 0.03  0.3  0.8 AB
96 9 2  816 49.58 36N43.65 116W18.35  11.19  0.1  13 174  1.8 0.07  0.4  0.4 AC
96 9 2  826 24.29 36N45.66 116W17.30  12.64  0.1  11 136  4.7 0.10  0.5  0.5 AC
96 9 3  436 51.89 36N43.52 116W18.38  10.98  0.2   9 176  1.8 0.10  0.5  0.5 AC
96 9 3  534 44.33 36N43.70 116W18.18  11.51  0.2   8 173  2.0 0.05  0.5  0.4 AC
96 9 3  716 25.53 36N43.60 116W18.32  10.70  0.2   8 175  1.9 0.07  0.6  0.5 AC
96 9 3  737 42.98 37N 0.72 116W17.70   8.98  0.2   8 284 10.2 0.06  0.5  0.8 AD
96 9 3 1453 39.80 36N30.79 115W59.71  17.00  1.7  23 107 12.7 0.11  0.4  0.9 AB
96 9 3 2227 29.14 36N29.10 116W 0.80  14.63  1.6  36 159  9.6 0.12  0.6  0.9 BC
96 9 3 2253 53.62 36N44.37 116W17.53  10.48  0.5  24  70  1.8 0.07  0.3  0.4 AA
96 9 4  944 21.18 36N43.79 116W18.63  10.52  0.1   7 285  1.3 0.04  0.6  0.4 AD
96 9 4  959 22.02 36N43.59 116W18.64  10.72  0.1   7 300  1.4 0.11  0.8  0.5 AD
96 9 4 1329 52.45 36N30.77 116W13.38   5.65  0.7  15 152 13.4 0.13  0.5  2.2 BC
96 9 4 1547  8.97 36N44.07 116W18.67   9.69  0.4   7 262  1.3 0.14  1.2  1.0 BD
96 9 4 2128 57.14 36N42.93 116W18.60  10.69  0.8  27  83  1.7 0.09  0.3  0.4 AA
96 9 4 2135 11.42 36N44.22 116W17.83  10.07  1.6  44  48  2.3 0.07  0.2  0.2 AA
96 9 5  659 15.19 37N10.60 116W20.63   9.73  0.0   6 216 19.8 0.04  0.7  1.2 AD
96 9 5  721 43.35 36N43.64 116W18.44  10.74  2.6  38  59  1.4 0.13  0.2  0.3 AA
96 9 5  722 18.62 36N43.04 116W18.32   8.94  1.7  12  71  1.9 0.06  0.3  0.4 AA
96 9 5  726 36.84 36N43.80 116W18.10   9.85  1.2  18 146  2.1 0.08  0.3  0.4 AC
96 9 5  737 41.87 36N43.67 116W18.28  10.15  0.5  16 153  1.9 0.09  0.4  0.5 AC
96 9 5  739  3.06 36N43.77 116W18.55  10.06  0.1   7 286  1.5 0.06  0.5  0.4 AD
96 9 5  755 41.33 36N43.75 116W18.58  10.86  0.0  12 173  1.4 0.09  0.6  0.7 AC
96 9 5  816 55.48 36N43.57 116W18.31  10.62  3.5  44  38  1.6 0.16  0.2  0.3 AA
96 9 5  820 49.48 36N43.37 116W18.39  10.68  3.0  33  48  1.5 0.14  0.2  0.3 AA
96 9 5  822 49.03 36N43.65 116W18.14   9.37  1.3   7 153  2.1 0.14  0.5  0.5 AC
96 9 5  829 56.12 36N44.06 116W17.66  10.30  1.1   7 132  2.8 0.06  0.4  0.5 AB
96 9 5  845 57.55 36N44.01 116W17.92  10.36  1.1   9 135  2.4 0.05  0.3  0.4 AB
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96 9 5  915 42.03 36N43.89 116W18.33  12.40  0.1   7 171 12.3 0.03  0.3  0.7 AC
96 9 5  935 30.22 36N44.08 116W17.81   9.94  0.8  15 113  1.6 0.06  0.3  0.3 AB
96 9 5  939  9.93 36N43.97 116W17.96  10.00  0.9  16 110  2.2 0.05  0.2  0.3 AB
96 9 5  943 22.10 36N43.61 116W18.14  10.55  0.3   6 174  2.1 0.03  0.4  0.4 AC
96 9 5  952 50.64 36N43.57 116W18.22   9.27  0.9  15 123  1.7 0.09  0.4  0.4 AB
96 9 5 10 3 34.10 36N43.38 116W18.43   9.76  1.3  22  75  1.4 0.08  0.2  0.3 AA
96 9 5 1040 25.03 36N43.03 116W18.79   9.28  0.8  17 163  1.4 0.05  0.3  0.3 AC
96 9 5 1049 29.54 36N43.25 116W18.45  10.20  1.5  21  73  1.5 0.08  0.2  0.3 AA
96 9 5 11 9 21.72 36N43.93 116W17.71   9.56  0.3   7 138  2.7 0.07  0.4  0.5 AC
96 9 5 1155 36.74 36N43.85 116W18.11  10.13  0.0   6 165  2.1 0.02  0.3  0.3 AC
96 9 5 1510 41.20 36N43.01 116W19.02  12.01  0.3   6 295  1.7 0.07  0.6  0.5 AD
96 9 6  046  4.61 36N43.75 116W18.31  10.50  0.1   7 171  1.8 0.03  0.3  0.4 AC
96 9 6  1 6 18.58 36N43.44 116W18.26  10.97  0.2   6 177  2.0 0.04  0.3  0.3 AC
96 9 6  537 37.92 36N43.88 116W17.96   9.89  0.1  14 116  1.9 0.08  0.4  0.4 AB
96 9 6  922 12.47 36N43.54 116W18.07   9.54  0.8  16 139  1.9 0.06  0.3  0.3 AC
96 9 6 1215 32.82 36N43.41 116W18.37  11.26  0.1  12 150  1.5 0.05  0.4  0.4 AC
96 9 6 1222 39.17 36N43.68 116W18.09   9.27  0.3  12 130  1.9 0.04  0.4  0.3 AB
96 9 6 1512 14.15 36N55.58 116W 9.17   7.81  0.2   6 151 17.1 0.05  0.4  1.4 AC
96 9 6 1524 28.93 36N43.48 116W18.06   9.63  0.1   7 155  2.3 0.04  0.3  0.3 AC
96 9 6 1734 48.22 36N43.63 116W18.07   9.75  0.6  21  71  1.9 0.08  0.3  0.3 AA
96 9 6 1744 45.13 36N43.63 116W18.26   9.78  0.5  20  72  1.6 0.05  0.3  0.4 AA
96 9 6 1824 46.00 36N43.61 116W18.26  10.45  0.2   6 174  1.9 0.03  0.3  0.6 AC
96 9 6 1852 22.74 36N43.64 116W18.20  10.19  0.2  17 134  1.7 0.05  0.3  0.3 AB
96 9 6 1943 51.42 36N43.36 116W18.43   9.60  0.8  25  71  1.5 0.10  0.3  0.4 AA
96 9 6 2024 58.15 36N43.53 116W18.42   9.38  0.3  19  78  1.4 0.04  0.2  0.3 AA
96 9 6 2254 50.86 36N44.16 116W17.75   9.50  0.2   6 151  2.7 0.05  0.3  0.4 AC
96 9 6 2326 46.01 37N 5.05 116W42.30   1.01  0.8  18 111  7.2 0.13  0.4  0.4 AB
96 9 7  136 52.32 36N43.54 116W18.33  10.27  1.4  29  48  1.5 0.08  0.2  0.2 AA
96 9 7  234 26.55 36N43.90 116W18.10  10.22  0.1   6 162  2.1 0.02  0.3  0.3 AC
96 9 7  316 57.94 36N43.44 116W18.04  10.71  0.0   7 156  2.3 0.06  0.4  0.4 AC
96 9 7 10 4 45.32 36N43.51 116W18.29   9.58  0.0  13 146  1.6 0.07  0.5  0.4 AC
96 9 7 10 6 43.73 36N43.30 116W18.12  10.57  0.4  14 149  1.9 0.07  0.4  0.4 AC
96 9 7 1259 26.54 36N43.56 116W17.78   8.41  0.1   9 169  2.3 0.13  0.7  1.0 AC
96 9 7 14 4 43.77 36N43.67 116W17.73  11.00  0.0   7 151  2.7 0.04  0.3  0.4 AC
96 9 7 1521 42.94 36N39.22 116W30.22  12.24  0.8  24 172 11.0 0.08  0.4  0.7 AC
96 9 7 1524 16.09 36N39.29 116W30.25  12.98  0.9  25 171 10.9 0.09  0.4  0.5 AC
96 9 7 1526 40.14 36N39.88 116W30.68  13.17  0.4   6 277 10.3 0.07  0.8  0.8 AD
96 9 7 1617 26.74 36N39.53 116W30.60  12.96  0.1   7 259 10.8 0.06  0.6  0.6 AD
96 9 7 1624 52.78 36N39.20 116W30.34  10.87  0.4  22 172 11.2 0.13  0.5  1.0 AC
96 9 8  045 58.81 36N39.34 116W30.65  11.92  0.0   6 281 11.2 0.06  0.9  1.2 AD
96 9 8  058 15.64 36N42.76 116W18.41  11.25  0.1  19  85  2.1 0.08  0.3  0.4 AA
96 9 8  058 31.30 36N42.42 116W18.47  11.89  0.4   7 205  2.6 0.05  0.8  0.7 AD
96 9 8  225 12.42 36N39.42 116W30.41  12.73  0.1   7 258 10.9 0.06  0.8  0.9 AD
96 9 8  836 27.88 36N43.22 116W18.17  10.44  0.1  12 113  1.9 0.06  0.4  0.4 AB
96 9 8  840 11.04 36N39.79 116W30.71  12.95  0.2   6 259 10.5 0.04  0.4  0.5 AD
96 9 8  9 4 16.89 36N39.79 116W30.43  11.88  0.0   7 258 10.3 0.07  0.7  0.7 AD
96 9 8 1813 55.09 36N43.22 116W18.33  10.77  1.0  29  57  1.7 0.07  0.3  0.3 AA
96 9 8 1814  3.03 36N42.89 116W18.74   9.11  0.6   6  99  5.0 0.06  0.6  1.2 AB
96 9 8 2035 43.27 36N44.65 116W17.42   9.95  0.3   6 266  3.5 0.03  0.4  0.3 AD
96 9 9  217  3.47 36N41.41 115W48.62   4.59  0.8  14 257  0.4 0.12  1.2  0.9 BD
96 9 9  358 33.93 37N16.15 116W 3.18   9.14  1.0  17  95  9.5 0.17  0.6  1.1 BB
96 9 9  749 39.30 37N10.17 116W55.97  15.04  0.6   8 289 37.7 0.05  0.8  1.9 AD
96 9 9 18 4 38.59 36N44.86 116W17.31  10.25  0.5  29  98  1.6 0.12  0.4  0.4 AB
96 9 9 1832 55.79 36N51.52 116W12.70   2.82  0.4   8 198 11.4 0.09  0.7  4.1 BD
96 9 9 2016 27.91 36N43.50 116W18.31   9.95  0.2  21  79  1.9 0.07  0.4  0.5 AA
96 910  035 41.97 36N39.95 116W30.31  12.78  0.4   6 256  9.9 0.04  0.5  0.6 AD
96 910  2 8 47.18 36N44.56 116W17.76  10.48  0.3   9 135  3.0 0.05  0.4  0.4 AB
96 910  7 1  2.89 36N44.57 116W17.83  11.15  0.4   6 133  2.9 0.04  0.4  0.5 AB
96 910  950 42.75 36N44.76 116W17.58  10.75  0.4   8 130  3.4 0.04  0.4  0.4 AB
96 910 1341 18.98 36N44.00 116W17.92  10.43  0.2   7 158  2.4 0.08  0.9  0.7 AC
96 910 1626 21.19 36N44.72 116W17.22   9.07  0.2   8 134  3.8 0.07  0.5  0.6 AB
96 911 1059 45.05 36N43.39 116W18.45  10.86  0.1  15 159  1.8 0.08  0.3  0.5 AC
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96	911	1823	35.98	36N44.48	116W17.64	10.07	0.9	34	86	2.0	0.08	0.2	0.3	AA
96	911	1849	38.41	36N44.37	116W17.72	10.49	0.0	7	142	2.9	0.06	0.3	0.4	AC
96	911	2028	51.72	36N43.90	116W18.43	10.54	0.2	6	251	1.6	0.10	0.5	0.5	AD
96	911	2054	24.65	36N43.60	116W18.14	9.43	0.0	7	211	14.5	0.06	0.5	1.1	AD
96	912	512	51.37	36N43.65	116W18.45	10.76	0.4	6	174	1.6	0.05	0.3	0.4	AC
96	912	839	24.79	36N44.10	116W17.32	12.00	0.1	13	130	3.3	0.08	0.4	0.5	AB
96	912	1851	50.66	36N45.17	116W16.74	11.14	0.4	13	104	4.8	0.08	0.3	0.5	AB
96	913	331	20.15	36N44.49	116W17.63	10.09	0.2	7	138	3.1	0.07	0.3	0.4	AC
96	914	9 2	7.97	37N 0.47	116W 6.78	9.19	0.2	7	118	14.8	0.07	0.5	2.1	BB
96	914	1523	8.19	36N44.79	116W17.88	11.01	0.3	8	125	3.0	0.06	0.3	0.7	AB
96	914	1531	52.74	36N43.20	116W13.24	5.83	0.5	24	70	1.1	0.09	0.3	0.4	AA
96	914	1820	58.07	36N43.73	116W 3.22	9.43	0.1	6	261	5.6	0.07	0.7	0.9	AD
96	914	19 6	12.60	36N43.72	116W18.71	10.70	0.2	7	261	1.2	0.04	0.4	0.4	AD
96	915	056	26.84	36N31.87	116W11.81	11.52	0.6	16	253	17.8	0.13	1.1	1.7	BD
96	915	152	15.67	36N51.17	116W 4.69	13.23	0.6	16	110	8.6	0.15	0.4	0.7	AB
96	915	526	47.25	37N 0.59	116W17.55	8.53	0.4	22	59	6.4	0.17	0.3	0.9	BA
96	915	1022	46.10	36N43.69	116W18.01	11.49	1.7	35	41	2.0	0.08	0.2	0.3	AA
96	915	1026	48.19	36N43.92	116W18.09	10.78	0.2	14	161	2.1	0.11	0.4	0.6	AC
96	915	1112	6.32	36N44.16	116W17.58	9.94	0.0	13	152	3.0	0.15	0.6	0.8	AC
96	915	17 3	59.92	36N43.99	116W18.55	10.24	0.3	7	243	1.5	0.05	0.4	0.4	AD
96	915	1841	14.65	36N57.13	116W 8.24	7.86	0.4	9	168	11.6	0.13	0.9	1.6	AC
96	916	1050	33.62	36N43.97	116W18.75	9.33	0.3	8	241	1.2	0.09	0.5	0.5	AD
96	916	2242	59.30	36N43.60	116W18.43	11.21	0.1	7	175	1.7	0.06	0.4	0.4	AC
96	917	341	45.62	36N43.62	116W18.10	10.99	0.2	7	178	2.2	0.08	0.7	0.5	AC
96	917	353	43.62	36N43.57	116W18.38	9.65	1.1	31	58	1.4	0.08	0.2	0.3	AA
96	917	6 1	58.33	36N43.35	116W18.45	10.98	0.5	25	81	1.4	0.09	0.3	0.4	AA
96	917	648	26.26	36N43.75	116W18.27	9.96	0.2	7	172	1.9	0.03	0.3	0.4	AC
96	917	17 7	23.71	36N44.53	116W18.14	10.83	0.1	9	224	2.4	0.06	0.4	0.5	AD
96	918	025	22.80	36N43.53	116W18.32	9.45	0.3	9	144	1.5	0.11	0.6	0.6	AC
96	918	1023	31.49	36N39.64	116W30.11	11.90	0.2	6	259	10.3	0.07	1.0	1.4	BD
96	918	1441	24.40	36N44.03	116W18.05	10.06	0.1	6	155	2.2	0.02	0.2	0.2	AC
96	918	22 6	29.63	36N43.02	116W18.38	11.64	0.7	26	81	2.3	0.08	0.3	0.4	AA
96	919	555	38.83	36N44.03	116W17.85	10.52	0.2	7	157	2.5	0.07	0.6	0.5	AC
96	919	1137	59.30	36N58.46	116W21.00	12.80	0.3	7	192	6.1	0.02	0.2	0.2	AD
96	920	2339	6.81	36N43.80	116W18.22	10.07	0.3	26	122	1.7	0.09	0.3	0.3	AB
96	920	2339	46.75	36N43.53	116W17.14	8.01	0.4	8	124	2.2	0.15	1.3	0.9	BB
96	920	2347	56.10	36N44.17	116W17.98	9.91	0.3	6	149	2.4	0.05	0.6	0.5	AC
96	920	2351	1.07	36N43.84	116W18.33	10.00	0.5	28	119	1.6	0.07	0.3	0.3	AB
96	921	3 6	5.72	37N13.05	116W53.78	8.09	0.9	6	191	17.1	0.12	1.2	4.2	BD
96	921	1611	46.33	36N36.97	116W15.98	8.58	1.2	18	129	7.3	0.09	0.3	0.4	AB
96	921	1925	56.90	36N43.14	116W15.79	9.88	0.2	6	180	5.7	0.05	0.5	0.6	AC
96	922	235	19.15	36N45.25	116W15.93	10.73	1.0	27	105	3.5	0.11	0.3	0.4	AB
96	922	250	56.52	36N45.14	116W17.29	9.81	0.4	11	98	1.5	0.12	0.6	0.6	AB
96	922	612	30.54	36N44.62	116W16.50	12.52	0.3	6	142	4.7	0.08	0.8	0.7	AC
96	922	2052	26.88	36N43.90	116W18.60	10.85	0.2	7	249	1.4	0.05	0.4	0.4	AD
96	922	23 3	39.66	36N42.77	116W18.08	13.23	0.1	13	184	2.5	0.06	0.6	0.7	AD
96	922	2326	39.00	36N45.26	116W16.02	10.76	1.1	40	61	1.4	0.10	0.2	0.3	AA
96	923	147	8.12	36N41.29	116W23.40	6.68	0.3	14	203	7.4	0.08	0.4	0.7	AD
96	923	323	42.17	36N52.44	116W43.88	7.76	0.2	6	295	14.7	0.11	1.0	2.3	BD
96	923	413	25.26	36N43.98	116W17.41	10.86	0.2	10	144	10.1	0.07	0.3	0.6	AC
96	923	1346	34.43	36N44.07	116W18.04	11.52	0.2	8	154	2.3	0.08	0.4	0.5	AC
96	924	1427	58.57	36N44.10	116W17.77	10.96	0.0	13	130	2.7	0.06	0.3	0.4	AB
96	924	1915	1.83	36N43.78	116W18.22	9.99	0.5	24	139	3.2	0.07	0.3	0.4	AC
96	925	918	31.03	36N46.34	116W18.52	5.27	0.3	8	96	4.9	0.03	0.2	0.6	AB
96	925	1824	29.93	36N43.57	116W17.60	11.72	0.0	6	187	9.9	0.08	0.5	0.8	AD
96	926	127	55.37	36N44.57	116W16.21	12.61	0.5	6	144	5.1	0.08	0.7	1.0	AC
96	926	352	25.86	36N44.44	116W17.70	10.29	0.2	8	140	2.9	0.05	0.4	0.5	AC
96	927	154	3.66	36N43.25	116W18.22	11.53	1.5	32	72	1.8	0.10	0.2	0.3	AA
96	927	1525	26.44	36N54.81	116W49.92	0.65	0.8	7	302	22.8	0.06	2.9	0.1	CD
96	928	1821	26.08	37N13.76	116W 1.16	10.16	1.3	12	93	9.6	0.15	0.4	0.8	AB
96	929	147	27.18	36N44.03	116W18.00	10.26	0.3	19	82	2.1	0.06	0.3	0.3	AA
96	929	313	32.63	36N41.95	116W38.23	4.64	0.2	6	282	10.4	0.07	2.4	3.4	BD

96	929	645	0.47	36N40.04	116W13.42	0.44	0.1	13	228	2.0	0.12	0.5	0.2	AD
96	929	649	23.91	36N40.48	116W13.45	0.19	0.1	11	209	1.9	0.10	0.5	0.2	AD
96	929	7 8	32.89	36N43.54	116W18.34	10.38	0.8	29	125	1.5	0.10	0.3	0.4	AB
96	929	1429	30.91	36N43.54	116W18.21	10.63	0.1	17	142	1.7	0.09	0.4	0.4	AC
96	929	17 5	52.53	36N43.96	116W18.15	9.32	0.2	25	110	1.9	0.10	0.4	0.4	AB
96	930	8 7	13.72	36N54.38	116W10.02	8.39	0.1	10	138	7.6	0.12	0.5	0.8	AC
9610	1	1122	5.87	36N43.46	116W18.47	10.51	0.2	9	177	1.7	0.09	0.5	0.6	AC
9610	1	2212	38.28	36N30.28	116W 3.41	13.07	0.1	6	164	8.4	0.07	1.1	1.8	BC
9610	2	638	20.53	36N43.63	116W18.29	10.63	0.0	20	135	1.6	0.08	0.3	0.4	AB
9610	2	829	58.68	36N43.51	116W18.47	9.26	0.6	24	148	1.3	0.07	0.2	0.3	AC
9610	2	1047	17.18	36N44.68	116W17.71	10.36	0.2	10	131	3.1	0.07	0.4	0.5	AB
9610	2	17 2	33.04	36N55.05	116W53.56	1.04	0.3	6	312	27.5	0.03	0.4	0.0	AD
9610	3	739	36.44	37N 8.96	116W11.09	10.44	0.1	6	150	8.2	0.08	1.1	2.7	BC
9610	3	1116	25.35	36N43.48	116W18.40	11.17	0.6	25	148	1.4	0.13	0.4	0.5	AC
9610	3	1218	32.87	36N43.48	116W18.54	11.27	0.1	7	177	1.6	0.06	0.4	0.4	AC
9610	3	15 4	47.20	36N42.72	116W18.17	12.05	0.2	7	186	2.9	0.09	0.6	0.7	AD
9610	3	2132	31.56	37N13.13	117W 1.50	9.71	1.2	11	94	22.5	0.12	0.4	1.7	AC
9610	4	430	59.69	36N43.90	116W18.24	10.97	0.2	9	163	1.9	0.05	0.2	0.3	AC
9610	4	1352	41.89	36N39.66	116W30.71	12.69	0.2	10	260	10.7	0.07	0.6	0.7	AD
9610	5	338	22.03	36N42.96	116W18.08	13.11	0.9	29	108	2.3	0.11	0.3	0.4	AB
9610	5	418	15.00	36N43.64	116W18.20	12.08	0.1	6	263	2.0	0.08	0.5	0.5	AD
9610	7	741	51.60	36N43.75	116W18.15	9.74	0.2	18	125	1.8	0.09	0.4	0.4	AB
9610	7	16 4	50.11	36N43.68	116W18.13	10.70	0.1	7	173	2.1	0.05	0.6	0.5	AC
9610	7	1630	7.90	36N54.76	116W52.58	8.51	0.5	7	310	26.0	0.05	0.7	1.8	AD
9610	7	2056	51.35	36N55.39	116W52.40	4.30	0.5	6	310	27.5	0.08	1.5	5.0	BD
9610	8	015	30.70	36N42.15	116W20.11	11.51	0.1	9	269	3.3	0.08	0.7	0.6	AD
9610	8	1930	56.52	37N 5.65	116W 2.51	9.82	1.4	22	114	14.2	0.15	0.4	1.0	AB
9610	9	624	58.43	36N47.21	116W13.71	4.41	0.1	13	129	6.8	0.08	0.4	1.2	AB
9610	9	1815	51.54	36N43.68	116W18.34	10.02	0.2	9	174	1.8	0.05	0.3	0.3	AC
9610	9	2233	56.95	36N43.54	116W18.23	10.80	0.4	22	142	1.7	0.09	0.3	0.4	AC
961010		640	0.37	36N44.69	116W17.78	10.39	0.3	20	91	0.7	0.13	0.4	0.5	AB
961010		811	59.57	36N45.18	116W16.08	10.67	0.9	29	63	5.7	0.10	0.2	0.4	AA
961010		826	43.53	36N45.31	116W15.97	10.21	0.3	23	61	3.4	0.11	0.3	0.5	AA
961010		1310	0.27	36N45.36	116W15.76	10.22	0.1	13	107	3.8	0.07	0.3	0.5	AB
961010		1442	16.95	36N42.96	116W18.87	10.75	0.8	30	86	1.4	0.09	0.3	0.3	AA
961010		2012	20.80	36N42.59	116W18.50	11.97	1.0	34	80	2.3	0.09	0.3	0.3	AA
961010		2221	41.26	36N42.60	116W18.52	11.99	0.5	28	88	2.3	0.08	0.3	0.3	AA
961011		244	28.52	36N59.89	116W25.35	9.28	0.4	6	160	1.3	0.02	0.3	0.3	AC
961011		245	37.37	36N59.78	116W25.44	8.88	0.3	10	91	1.5	0.02	0.1	0.2	AB
961011		436	43.65	36N42.75	116W18.41	12.08	0.6	25	142	2.1	0.08	0.3	0.3	AC
961011		620	14.98	36N44.15	116W18.31	10.56	0.4	8	237	1.9	0.09	0.5	0.6	AD
961011		650	12.12	36N44.96	116W17.80	10.11	0.2	8	217	3.3	0.05	0.3	0.4	AD
961011		8 9	42.96	36N44.15	116W18.57	9.73	0.3	6	263	1.5	0.09	0.9	0.7	AD
961011		9 4	14.50	36N43.85	116W18.55	10.29	0.2	8	254	1.5	0.06	0.4	0.4	AD
961011		11 5	1.39	36N42.85	116W18.53	12.11	0.1	18	165	1.9	0.09	0.4	0.4	AC
961011		2147	9.42	36N45.18	116W16.02	10.84	2.2	42	61	1.2	0.11	0.2	0.3	AA
961011		2331	46.59	36N43.52	116W17.66	11.26	0.6	6	134	2.5	0.03	0.7	0.6	AB
961012		412	49.21	36N43.73	116W18.22	10.86	0.1	20	127	1.7	0.07	0.3	0.3	AB
961013		021	13.50	36N39.98	116W15.63	8.22	0.1	6	211	5.2	0.13	0.6	0.8	AD
961013		2 2	34.48	36N44.27	116W17.95	10.77	1.5	31	47	2.4	0.08	0.2	0.3	AA
961013		2 4	17.71	36N44.80	116W18.19	9.89	0.2	7	213	2.7	0.05	0.3	0.3	AD
961013		3 8	23.57	36N45.36	116W17.51	12.14	0.1	9	214	4.1	0.07	0.5	0.5	AD
961013		3 8	54.57	36N45.48	116W17.45	11.94	0.1	8	213	4.3	0.09	0.5	0.6	AD
961013		316	43.19	36N45.44	116W17.69	12.51	0.1	9	209	4.0	0.06	0.4	0.6	AD
961013		344	3.32	36N45.45	116W15.79	10.43	0.0	18	108	5.7	0.07	0.3	0.4	AB
961013		352	3.43	37N10.68	116W33.17	4.67	0.6	14	215	14.4	0.04	0.3	0.9	AD
961013		4 8	25.58	36N45.45	116W17.49	12.08	0.5	7	213	4.3	0.07	0.4	0.5	AD
961013		428	6.03	36N45.34	116W17.15	12.43	0.6	7	129	4.5	0.08	0.5	0.9	AB
961013		432	41.64	36N47.50	116W40.89	3.54	0.1	13	276	5.0	0.08	0.7	0.8	AD
961013		435	22.60	36N45.69	116W17.45	12.11	0.5	6	209	4.6	0.10	0.6	0.7	AD
961013		542	27.88	37N 8.68	116W45.51	6.67	0.4	10	263	23.6	0.04	0.4	1.6	AD
961013		6 9	3.59	36N45.42	116W17.67	13.08	0.3	8	210	4.0	0.06	0.4	0.5	AD

961013	1055	14.71	36N45.02	116W13.52	4.27	0.1	18	120	2.8	0.09	0.3	0.8	AB
961013	11 3	29.08	36N34.13	116W14.38	5.58	0.3	14	239	12.2	0.20	1.5	3.8	BD
961013	1125	53.14	36N43.30	116W18.40	11.10	0.2	21	153	1.5	0.08	0.3	0.3	AC
961013	2314	47.14	36N43.89	116W18.90	10.23	0.0	9	248	0.9	0.08	0.5	0.5	AD
961014	4 5	46.80	36N43.21	116W18.42	11.42	1.8	35	43	1.6	0.09	0.2	0.3	AA
961014	424	6.66	36N43.15	116W18.46	11.41	1.8	37	33	1.6	0.09	0.2	0.3	AA
961014	524	40.01	36N43.52	116W18.53	10.71	0.1	19	149	1.2	0.07	0.3	0.4	AC
961014	535	23.18	36N43.91	116W18.80	10.55	0.2	7	247	1.1	0.05	0.3	0.4	AD
961014	658	10.41	36N50.39	116W14.77	7.40	0.0	15	132	6.9	0.09	0.3	0.6	AB
961014	1728	1.84	36N43.19	116W18.28	11.83	0.1	8	161	2.2	0.07	0.6	0.7	AC
961015	340	33.36	36N42.88	116W18.42	12.07	0.0	16	163	2.0	0.07	0.4	0.4	AC
961015	741	47.03	36N43.55	116W18.02	11.06	0.2	19	138	2.0	0.08	0.4	0.4	AC
961015	16 6	50.14	36N41.15	115W42.22	0.00	1.7	11	196	9.6	0.15	1.7	0.2	BD
961015	1741	51.99	36N43.65	116W18.29	10.70	0.0	8	178	1.9	0.05	0.4	0.4	AC
961015	2231	35.26	36N53.42	116W44.95	3.78	1.1	11	279	15.5	0.10	1.3	3.9	BD
961016	632	19.27	36N44.56	116W17.58	10.02	0.1	9	137	3.2	0.06	0.3	0.5	AC
961017	251	49.75	36N43.66	116W18.25	10.80	0.0	17	133	1.6	0.06	0.3	0.4	AB
961017	315	34.31	36N44.49	116W17.73	10.75	1.3	27	47	2.9	0.09	0.2	0.4	AA
961017	1132	20.76	36N54.15	116W50.29	1.02	0.0	6	304	24.1	0.06	0.7	0.0	AD
961017	1438	54.92	37N29.05	116W22.01	17.06	1.0	8	74	28.7	0.17	0.7	2.1	BB
961017	1439	55.76	37N28.67	116W22.69	15.32	0.9	10	76	28.2	0.13	0.4	1.4	AB
961017	1440	25.23	37N28.61	116W22.15	12.93	0.4	7	81	28.0	0.10	0.4	2.0	AC
961017	1459	35.39	37N28.63	116W22.20	15.36	1.3	9	88	28.0	0.09	0.4	1.2	AB
961017	15 0	37.66	37N28.60	116W22.08	18.15	2.7	17	88	28.0	0.08	0.4	1.4	AB
961017	1516	21.48	37N28.60	116W22.12	15.13	1.8	13	75	28.0	0.09	0.5	1.7	AB
961017	1516	52.12	37N28.65	116W22.39	14.99	2.2	11	99	28.1	0.13	0.5	2.1	BB
961017	1518	17.85	37N28.58	116W22.23	15.85	1.3	9	99	29.5	0.09	0.5	1.9	AB
961017	1520	5.09	37N28.46	116W22.23	11.56	1.0	9	115	27.7	0.11	0.7	3.2	BC
961017	1525	29.38	37N28.55	116W22.07	15.76	2.2	15	80	27.9	0.08	0.3	0.8	AB
961017	1547	1.96	37N28.56	116W22.30	15.74	1.2	24	72	27.9	0.09	0.2	0.7	AB
961017	1547	35.12	37N28.38	116W22.42	12.82	4.1	23	66	20.6	0.09	0.2	0.7	AB
961017	1557	41.62	37N28.61	116W22.09	18.18	2.4	21	72	28.0	0.09	0.2	0.9	AB
961017	1659	40.09	37N28.81	116W22.11	18.24	2.3	17	87	28.3	0.07	0.2	0.8	AB
961017	17 0	55.47	37N28.61	116W22.45	11.96	1.3	6	114	29.5	0.06	0.3	1.6	AC
961017	1719	43.17	37N28.93	116W22.16	15.84	1.1	9	114	28.6	0.17	0.7	2.3	BB
961017	1736	9.63	37N28.85	116W22.09	16.53	2.0	12	87	28.4	0.10	0.3	0.9	AB
961017	1737	39.06	37N28.75	116W22.37	16.11	2.0	6	114	28.3	0.08	0.4	1.2	AB
961017	19 9	41.50	37N28.73	116W22.25	17.33	2.4	19	87	28.2	0.11	0.3	1.3	AB
961017	1944	24.92	37N28.83	116W22.19	19.02	3.9	23	52	28.4	0.12	0.3	1.0	AB
961017	2022	19.84	37N28.38	116W22.27	15.34	1.4	13	75	27.6	0.11	0.3	1.0	AB
961017	2118	47.44	37N28.66	116W21.91	11.86	1.1	7	134	29.4	0.05	0.3	1.1	AC
961017	2216	0.35	37N28.60	116W22.28	13.38	1.3	12	81	28.0	0.10	0.3	1.5	AC
961017	2233	34.32	37N27.77	116W22.36	17.39	1.0	6	212	26.5	0.09	1.3	1.2	BD
961017	2313	29.75	36N44.93	116W16.31	11.82	0.0	10	134	5.2	0.07	0.4	0.6	AB
961018	120	38.32	37N28.90	116W22.18	15.19	2.0	10	58	28.5	0.09	0.2	0.9	AB
961018	140	10.41	37N28.50	116W22.07	15.73	1.1	8	136	27.8	0.13	0.5	1.4	AC
961018	141	44.16	37N28.85	116W22.42	16.68	2.0	15	54	28.5	0.11	0.3	0.9	AB
961018	224	12.21	37N28.32	116W22.40	14.33	1.0	7	88	27.5	0.11	0.6	2.5	BB
961018	232	19.12	37N28.70	116W22.42	14.84	1.4	9	75	28.2	0.10	0.3	1.1	AB
961018	3 7	1.86	37N28.62	116W22.38	14.21	1.8	10	75	28.0	0.10	0.3	1.2	AB
961018	3 7	25.78	37N28.62	116W22.53	14.15	2.2	7	82	28.1	0.11	0.7	2.8	BB
961018	421	59.56	37N28.77	116W22.26	14.75	1.5	11	75	28.3	0.12	0.4	1.4	AB
961018	951	6.39	37N28.45	116W22.29	15.66	1.0	9	129	27.7	0.11	0.5	1.5	AB
961018	1711	36.60	37N27.86	116W21.54	17.20	1.6	7	132	26.5	0.11	0.6	1.5	AB
961018	2240	38.38	36N42.71	116W18.58	11.93	1.0	32	86	2.0	0.08	0.3	0.3	AA
961018	2241	41.06	36N42.41	116W18.36	11.79	0.3	8	189	2.7	0.13	0.9	0.7	AD
961018	2244	21.20	36N42.70	116W18.25	12.66	0.3	11	168	2.8	0.08	0.5	0.6	AC
961019	059	1.93	37N28.60	116W22.27	13.17	1.5	9	81	28.0	0.09	0.3	1.3	AC
961019	2119	30.62	37N28.56	116W22.34	15.55	3.7	26	53	21.0	0.12	0.3	0.9	AB
961019	2132	21.86	37N28.20	116W21.82	17.73	1.8	6	304	27.2	0.05	1.0	0.8	BD
961020	031	12.43	37N28.49	116W22.32	13.93	1.5	10	108	27.8	0.11	0.6	2.7	BB
961020	711	37.22	37N28.92	116W22.43	15.13	1.7	12	75	28.6	0.11	0.4	1.2	AB

961020	826	13.56	37N28.40	116W22.14	16.40	2.0	20	52	27.6	0.11	0.3	0.8	AB
961020	924	40.56	37N27.70	116W20.33	13.67	1.5	6	256	26.1	0.19	1.6	2.1	BD
961020	1250	20.14	36N44.69	116W18.27	12.73	0.5	20	88	0.4	0.09	0.3	0.4	AA
961020	1943	15.05	36N43.40	116W18.38	10.98	0.7	26	150	1.5	0.07	0.3	0.3	AC
961021	231	7.23	36N43.46	116W18.13	10.78	0.2	11	156	2.2	0.07	0.4	0.5	AC
961021	1015	7.10	36N42.76	116W18.47	12.17	0.3	18	167	2.1	0.11	0.4	0.5	AC
961021	1344	18.48	36N57.36	116W 8.21	7.58	0.4	6	146	11.9	0.04	0.4	1.3	AC
961022	1421	39.28	36N43.14	116W13.38	4.43	1.6	26	51	1.4	0.11	0.2	0.5	AA
961023	443	50.37	36N43.99	116W18.15	9.10	0.1	10	108	1.6	0.12	0.7	0.7	AB
961023	11 9	47.12	36N44.54	116W17.61	9.95	0.2	12	122	1.1	0.07	0.4	0.4	AB
961024	657	9.38	36N43.48	116W18.18	10.71	0.2	19	146	1.8	0.08	0.3	0.4	AC
961024	657	44.08	36N43.61	116W17.74	8.69	0.3	6	130	2.4	0.11	1.9	1.7	BB
961024	1548	39.04	36N45.18	116W16.23	10.26	0.3	12	71	1.2	0.07	0.4	0.5	AA
961025	0 6	39.46	37N28.40	116W22.17	17.15	2.8	25	53	27.6	0.11	0.3	0.9	AB
961025	1836	32.38	36N42.05	116W20.12	10.21	0.6	7	184	3.4	0.06	0.5	0.5	AD
961026	749	39.60	36N42.98	116W18.62	10.83	1.8	31	83	1.6	0.10	0.2	0.3	AA
961026	12 1	5.73	37N29.16	116W22.15	14.26	1.0	6	180	28.4	0.10	0.5	1.1	AC
961028	728	17.42	36N42.57	116W18.34	12.39	0.2	10	170	2.9	0.08	0.4	0.5	AC
961028	859	54.06	36N44.20	116W18.61	9.78	0.1	9	227	1.5	0.08	0.5	0.5	AD
961028	1013	49.27	36N46.17	116W15.91	10.59	0.2	6	226	6.9	0.09	0.5	0.6	AD
961029	2011	31.46	36N42.90	116W18.03	12.30	0.0	6	184	2.8	0.08	0.8	0.9	AD
961029	2059	43.57	36N42.81	116W18.51	11.28	0.6	23	83	2.4	0.15	0.4	0.6	AA
961029	2143	33.77	36N44.30	116W17.33	10.97	0.0	7	122	3.4	0.12	0.6	0.8	AB
961029	2145	43.21	36N42.54	116W18.32	12.17	0.4	22	90	3.0	0.07	0.3	0.4	AA
961030	1436	3.25	36N44.33	116W18.24	9.13	0.1	6	230	2.1	0.07	0.5	0.5	AD
961030	1751	7.94	37N28.48	116W22.30	12.71	1.4	11	137	27.8	0.16	0.5	1.8	AC
961031	128	42.21	36N48.95	116W13.64	6.13	0.3	9	185	9.8	0.13	0.6	1.4	AD
961031	1115	37.20	36N43.15	116W18.42	11.97	0.1	7	267	2.1	0.07	0.5	0.5	AD
9611 1	327	32.31	36N43.87	116W18.77	10.20	0.2	7	251	1.1	0.03	0.3	0.3	AD
9611 1	619	13.78	36N42.87	116W18.22	11.88	0.8	20	162	2.2	0.10	0.4	0.4	AC
9611 1	1340	52.50	37N 9.07	115W45.92	14.53	1.6	14	96	28.5	0.13	0.5	1.5	AB
9611 1	1717	50.02	36N44.44	116W17.59	12.85	1.3	31	48	1.9	0.11	0.3	0.4	AA
9611 1	1810	15.70	37N28.42	116W22.23	14.22	0.9	6	137	27.6	0.10	0.7	1.9	BC
9611 2	348	55.58	36N42.98	116W18.15	11.54	0.8	19	164	2.1	0.11	0.4	0.4	AC
9611 2	1346	55.25	36N43.81	116W18.79	10.15	0.1	10	287	1.1	0.09	0.6	0.5	AD
9611 2	1611	43.91	37N27.51	116W22.94	14.58	0.8	6	309	26.1	0.13	1.0	1.5	BD
9611 2	2132	11.05	36N43.37	116W18.91	10.72	0.0	7	264	1.3	0.04	0.3	0.3	AD
9611 3	1038	30.72	36N43.77	116W18.00	10.11	0.9	22	123	2.0	0.06	0.3	0.3	AB
9611 3	1039	19.18	36N44.01	116W17.20	11.24	0.1	14	117	2.2	0.10	0.6	0.6	AB
9611 3	1119	29.65	36N43.36	116W18.01	11.47	0.2	6	157	2.4	0.05	0.6	0.5	AC
9611 3	1143	5.78	36N43.24	116W18.23	11.45	0.5	12	160	2.2	0.09	0.5	0.6	AC
9611 3	1336	59.50	36N44.25	116W17.13	10.33	0.1	8	278	3.7	0.07	0.9	0.8	AD
9611 3	2245	41.09	36N42.95	116W18.93	10.70	0.0	14	142	1.4	0.08	0.6	0.8	AC
9611 3	2333	8.31	36N44.14	116W18.08	9.99	0.0	9	241	2.2	0.05	0.4	0.5	AD
9611 3	2335	57.97	37N28.29	116W22.21	15.18	1.0	9	136	27.4	0.13	0.5	1.3	AC
9611 4	326	35.35	36N43.70	116W18.15	9.78	0.3	20	129	1.8	0.06	0.3	0.3	AB
9611 4	1025	49.02	36N40.13	116W22.92	9.26	0.0	13	227	8.4	0.10	0.9	1.4	BD
9611 4	13 4	38.87	36N43.03	116W18.22	11.54	0.3	20	158	2.0	0.09	0.5	0.6	AC
9611 4	2028	23.54	36N42.58	116W18.24	12.02	0.3	11	170	3.0	0.08	0.5	0.7	AC
9611 4	2223	53.60	36N28.13	116W36.14	5.60	0.8	10	194	13.8	0.18	0.9	4.5	BD
9611 5	228	15.40	36N44.05	116W17.91	10.04	0.3	23	83	1.6	0.09	0.3	0.4	AA
9611 5	912	4.86	36N43.92	116W18.46	10.26	0.2	6	249	1.6	0.04	0.3	0.4	AD
9611 5	15 5	21.25	37N29.00	116W22.44	15.35	3.4	25	54	28.7	0.14	0.3	1.1	AB
9611 5	1517	9.22	37N28.78	116W22.31	16.51	3.1	23	58	28.3	0.11	0.3	0.8	AB
9611 5	2029	43.56	37N28.41	116W22.20	8.98	1.8	8	223	50.0	0.09	1.1	4.9	BD
9611 5	2031	22.11	37N28.66	116W22.26	15.58	1.6	17	75	28.1	0.11	0.3	0.9	AB
9611 5	2057	21.64	37N28.60	116W22.44	13.78	1.9	11	138	28.0	0.14	0.5	1.4	AC
9611 5	2058	38.75	37N28.39	116W22.33	10.00	1.3	11	137	29.9	0.10	0.3	1.8	AC
9611 5	2133	52.38	37N28.79	116W21.88	14.71	1.5	13	114	28.3	0.14	0.3	1.1	AB
9611 5	22 3	25.86	37N29.03	116W22.29	15.09	1.4	13	129	28.7	0.10	0.4	1.2	BB
9611 5	2315	4.70	37N28.54	116W22.23	8.77	1.0	10	171	29.6	0.19	0.9	4.4	BC
9611 5	2351	35.30	37N27.90	116W21.44	16.74	1.4	8	248	26.6	0.16	1.2	1.7	BD

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9611 5 2357  9.76 37N28.77 116W22.36  14.42  2.4  13 131 28.3 0.11  0.5  1.5 BB
9611 6  0 9 21.95 37N28.78 116W22.22  15.42  1.9  13 131 28.3 0.16  0.4  1.1 AB
9611 6  146 31.60 36N44.89 116W17.84  10.80  0.1   6 219  3.2 0.04  0.3  0.3 AD
9611 6  928 39.66 37N28.63 116W22.37  14.39  1.5   7 131 28.1 0.11  0.5  1.3 AB
9611 6 1237 40.81 37N16.61 116W 2.86  11.88  1.6  12 105 10.5 0.11  0.5  0.9 BB
9611 6 14 8 25.83 37N28.48 116W21.88   8.40  1.5   7 107 29.7 0.13  0.8  5.8 CC
9611 7  314 34.87 36N44.25 116W17.52  10.01  0.1  16  96  1.6 0.07  0.3  0.5 AB
9611 7  546 23.17 36N45.53 116W16.65   9.00  0.3   6 175  2.6 0.16  1.4  1.5 BC
9611 7  557  2.35 36N45.43 116W17.23  11.00  0.2   7 218  4.5 0.05  0.4  0.4 AD
9611 7  716  2.96 37N28.89 116W22.39  16.64  1.7  13  79 28.5 0.09  0.3  0.8 AB
9611 7 1356 57.86 37N28.61 116W22.27  11.57  1.5   9 181 29.5 0.13  0.5  1.8 AD
9611 8  038 55.95 36N43.43 116W18.47  11.39  0.4   6 177  1.8 0.07  0.4  0.5 AC
9611 8 1317  7.27 36N43.69 116W18.17  11.11  0.2  10 173  2.0 0.09  0.4  0.5 AC
9611 8 1558 20.45 36N57.36 116W 7.25   5.47  0.7  18 139 12.0 0.10  0.4  1.3 AC
9611 8 2016 21.03 37N28.73 116W22.64  16.06  0.6   9 158 28.3 0.15  0.9  1.5 AC
9611 8 2055  8.19 37N28.94 116W22.51  17.15  1.5  17  54 28.7 0.13  0.3  0.8 AB
9611 8 21 9 40.53 37N29.01 116W22.18  14.97  0.8  18  80 28.7 0.10  0.3  0.9 AB
9611 8 21 9 50.26 37N28.94 116W22.26  17.27  2.5  13 109 28.6 0.09  0.4  1.0 AB
9611 8 2138  2.30 37N28.75 116W22.31  16.68  2.2  24  54 28.3 0.11  0.2  0.7 AB
9611 9  0 7 21.92 36N45.27 116W16.76  10.63  0.2   7 123  4.9 0.09  0.5  0.8 AB
9611 9  018 25.80 37N29.01 116W22.65  16.43  1.7  15  54 28.7 0.14  0.3  0.9 AB
9611 9  110 51.71 37N29.12 116W22.71  15.77  0.8   8 133 28.5 0.10  0.5  1.2 AB
9611 9  114 27.38 37N28.90 116W22.58  15.14  1.5  13 107 28.6 0.13  0.4  1.1 AB
9611 9  858 28.28 36N45.56 116W15.83  10.24  0.1   6 123  6.4 0.05  0.3  0.4 AB
9611 9 1141 12.63 36N43.29 116W18.63  11.42  0.0   7 180  1.7 0.04  0.4  0.4 AC
961110  3 1  1.15 36N43.97 116W17.06  13.61  0.2  11 160  3.7 0.07  0.4  0.5 AC
961110  932 26.81 36N44.09 116W17.62  10.31  1.6  37  49  1.7 0.08  0.2  0.2 AA
961110 1018 45.52 36N44.65 116W17.57   9.42  0.1  10 134  3.3 0.10  0.4  0.6 AB
961110 1055 17.52 36N44.42 116W17.50  10.02  0.1   8 142  3.2 0.02  0.1  0.2 AC
961110 1259  4.19 36N44.38 116W17.49   9.79  0.4  25  90  1.4 0.11  0.3  0.3 AA
961110 1929  1.36 36N44.71 116W17.69  10.51  0.1   9 130  3.2 0.05  0.3  0.3 AB
961110 2123 11.74 36N46.34 116W14.74   4.76  0.5  21  78  4.1 0.12  0.4  0.9 AA
961111 1755 30.48 36N43.18 116W18.33  10.37  0.2  21  81  1.7 0.09  0.3  0.4 AA
961111 18 8 32.57 36N43.45 116W18.44  10.94  0.1  10 177  1.8 0.06  0.3  0.4 AC
961111 1832 48.66 36N43.22 116W18.87  10.08  0.4  23  93  1.0 0.13  0.4  0.4 AB
961111 19 6  6.91 36N44.15 116W17.96  10.32  0.2  21  94  2.3 0.10  0.3  0.4 AB
961111 1954 58.79 37N15.66 116W17.67  11.13  0.4   7 186 13.1 0.10  0.5  1.1 AD
961112  3 0 27.80 36N43.63 116W18.09  11.34  0.2   8 174  2.2 0.04  0.3  0.3 AC
961112  321  5.91 36N43.45 116W18.30  11.35  0.2   9 177  2.0 0.05  0.3  0.4 AC
961112  321 59.78 36N43.27 116W18.28  11.65  0.0  19 152  1.7 0.06  0.2  0.3 AC
961112 1243 10.22 36N43.58 116W18.53  10.91  0.3   6 175  1.6 0.03  0.3  0.3 AC
961113  129 31.38 36N25.20 116W59.26  15.77  1.1  10  94 10.6 0.11  0.5  0.9 AB
961113 1055 18.14 36N43.63 116W18.34   9.79  0.1  16 136  1.5 0.07  0.3  0.3 AC
961113 11 9 10.17 36N44.23 116W17.49  10.09  0.1   8 150  3.1 0.05  0.3  0.3 AC
961114 2315 23.64 36N50.20 116W15.33   7.79  1.6  19  74  7.2 0.10  0.3  0.7 AA
961115 1041 39.14 36N44.60 116W17.68  10.37  0.2   7 134  3.1 0.05  0.3  0.4 AB
961115 2210 22.51 36N44.35 116W17.74   9.78  0.6  24  51  2.1 0.11  0.3  0.4 AA
961116 2129 11.25 36N43.52 116W18.39   9.78  0.0   6 176  1.8 0.02  0.1  0.1 AC
961117  839 21.13 36N44.41 116W17.80  10.67  0.0  15 119  1.1 0.07  0.4  0.4 AB
961117 1121 23.99 36N43.13 116W18.62  10.75  0.1  15 160  1.4 0.12  0.4  0.5 AC
961117 20 0 33.27 36N44.08 116W16.87  11.53  0.2  18 104  1.2 0.11  0.4  0.5 AB
961117 2035 54.54 36N44.03 116W16.98  12.15  0.4  25 101  1.4 0.08  0.3  0.3 AB
961117 2119 17.95 36N44.28 116W16.97  12.06  0.3   7 150  3.9 0.06  0.5  0.5 AC
961118  1 3 13.19 37N28.33 116W22.61  16.11  1.0   8 106 27.6 0.12  0.5  1.2 AB
961119  532 58.39 36N45.16 116W16.95   9.57  0.1  16 100  2.0 0.10  0.4  0.4 AB
961119 15 9 21.92 36N43.16 116W18.53  11.87  0.2   7 181  1.9 0.05  0.4  0.4 AD
961119 2355 38.20 36N26.12 116W56.91  12.24  1.0  11 125 14.4 0.12  0.5  1.2 AB
961120  8 0 18.54 36N43.42 116W17.90  11.28  0.2  15 143  2.2 0.06  0.4  0.3 AC
961120  8 7 54.16 36N43.57 116W18.07  11.32  0.0   9 175  2.2 0.07  0.4  0.5 AC
961120  821 44.83 36N43.45 116W17.96  11.18  0.7  25 144  2.1 0.07  0.3  0.3 AC
961120  840  8.59 36N43.58 116W18.11  11.39  0.3   7 180  2.2 0.05  0.3  0.4 AC
961120 1257 35.94 36N45.40 116W17.00  10.40  0.3   6 222  4.7 0.03  0.4  0.4 AD
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961120	1353	33.17	36N43.61	116W17.95	11.44	0.1	14	133	2.1	0.06	0.3	0.3	AB
961121	559	9.79	36N26.90	115W45.59	9.84	1.1	10	234	27.6	0.08	0.7	1.7	AD
961121	626	8.02	37N28.52	116W22.74	16.58	1.1	9	163	29.6	0.08	0.5	1.6	AC
961121	11 5	45.29	36N57.30	116W 7.91	7.26	0.2	6	142	12.2	0.06	0.4	1.0	AC
961121	1254	3.79	37N10.63	116W23.13	10.59	0.3	9	223	19.5	0.06	0.5	1.0	AD
961121	13 1	11.47	36N26.44	115W46.54	10.92	1.3	8	258	29.5	0.08	0.8	1.5	AD
961121	1851	12.91	36N43.88	116W18.00	9.71	0.4	20	74	2.1	0.14	0.4	0.5	AA
961121	1932	41.73	36N43.93	116W17.95	9.78	0.7	30	59	2.2	0.11	0.3	0.4	AA
961122	311	4.24	36N43.01	116W18.35	11.82	0.0	10	182	2.3	0.07	0.4	0.5	AD
961122	342	6.20	36N27.31	115W46.61	13.05	1.5	10	298	28.2	0.11	0.9	1.5	AD
961122	812	45.62	36N52.45	116W11.41	3.54	0.4	7	236	6.3	0.10	0.7	1.4	AD
961123	1030	13.92	36N45.36	116W16.19	9.57	0.1	17	109	3.1	0.08	0.3	0.4	AB
961123	1239	16.77	36N44.27	116W17.70	11.38	0.3	6	147	2.8	0.08	0.7	0.8	AC
961123	1338	22.64	36N43.34	116W18.63	9.88	0.1	13	154	1.2	0.03	0.3	0.3	AC
961123	1445	57.44	36N45.29	116W15.96	10.75	0.5	23	61	3.4	0.10	0.3	0.4	AA
961124	151	53.19	36N44.94	116W16.92	10.55	1.1	31	46	1.9	0.09	0.2	0.3	AA
961124	5 2	48.70	37N16.56	115W59.83	9.07	1.0	6	295	13.7	0.12	1.7	1.6	BD
961124	654	55.05	36N45.04	116W17.20	10.01	0.7	26	70	1.6	0.10	0.2	0.3	AA
961124	728	20.93	36N26.87	115W45.59	11.24	1.2	11	234	27.7	0.11	0.7	1.9	AD
961124	739	4.25	36N45.00	116W17.18	10.55	0.5	24	70	1.6	0.09	0.3	0.4	AA
961124	811	4.08	36N45.08	116W17.12	10.22	0.1	11	125	4.3	0.06	0.3	0.4	AB
961124	1040	27.69	36N58.96	116W18.74	9.78	0.2	9	225	8.8	0.05	0.4	0.5	AD
961125	659	36.22	36N44.14	116W18.12	10.68	0.3	8	150	2.2	0.04	0.3	0.4	AC
961125	10 6	52.43	36N26.79	115W45.86	11.25	1.2	11	233	27.8	0.11	1.0	2.0	BD
961125	1743	57.09	36N31.70	116W35.85	6.89	0.7	12	211	18.1	0.12	0.8	4.3	BD
961125	1754	52.80	36N31.93	116W35.48	8.71	1.2	19	78	18.2	0.12	0.4	2.2	BC
961125	18 0	54.27	37N 1.34	116W 2.51	8.42	0.7	7	158	10.7	0.05	0.3	0.9	AC
961126	1342	59.90	36N43.88	116W 6.41	8.85	0.2	6	235	10.7	0.08	0.7	1.0	AD
961127	358	22.87	37N 8.46	116W55.46	0.88	1.1	6	283	18.1	0.07	2.2	1.2	BD
961127	1519	14.27	36N48.97	116W14.08	11.38	1.0	26	66	8.8	0.10	0.2	0.5	AA
961128	11 1	47.35	36N44.06	116W17.70	11.41	0.1	9	156	2.7	0.06	0.4	0.5	AC
961128	1736	53.10	36N45.12	116W16.80	10.38	0.1	9	127	4.7	0.09	0.4	0.6	AB
961128	1919	59.44	36N44.20	116W17.68	10.07	0.1	15	98	1.5	0.07	0.3	0.3	AB
961128	23 4	4.23	36N43.28	116W18.65	10.08	0.1	20	156	1.2	0.09	0.3	0.4	AC
961129	1852	21.82	36N43.39	116W18.23	10.57	0.7	21	78	1.7	0.07	0.3	0.3	AA
961129	1854	33.51	36N43.82	116W17.78	10.75	0.2	6	144	2.6	0.06	0.5	0.5	AC
961130	1240	30.45	36N37.69	116W12.40	10.92	0.5	17	139	5.2	0.10	0.4	0.5	AC
961130	14 9	57.17	36N37.44	116W12.25	11.78	0.6	13	247	5.6	0.08	0.8	0.7	AD
9612 1	1223	44.03	36N44.36	116W17.46	13.06	0.2	7	145	3.2	0.08	0.5	0.7	AC
9612 1	1232	18.16	36N43.99	116W17.58	12.96	1.2	30	52	2.7	0.08	0.2	0.3	AA
9612 1	23 4	40.04	36N53.83	116W10.62	8.66	1.0	31	89	4.8	0.13	0.3	0.5	AA
9612 2	420	49.27	37N28.32	116W22.67	9.48	1.5	12	132	27.5	0.09	0.4	1.8	AC
9612 2	1250	57.96	36N42.44	116W18.59	11.55	0.2	21	173	2.5	0.08	0.4	0.5	AC
9612 2	1253	18.80	36N40.39	116W12.54	0.84	0.5	17	207	0.6	0.12	0.5	0.2	AD
9612 2	1255	31.97	36N40.53	116W12.54	0.84	0.6	21	126	0.5	0.10	0.4	0.2	AB
9612 2	2241	28.97	36N43.89	116W18.23	10.54	0.4	11	163	1.9	0.07	0.3	0.4	AC
9612 3	427	15.59	36N43.62	116W18.24	9.79	0.1	8	174	2.0	0.08	0.4	0.5	AC
9612 3	1040	8.55	36N43.98	116W17.59	10.32	0.6	22	109	2.7	0.10	0.3	0.5	AB
9612 3	14 5	29.81	36N43.22	116W18.88	11.21	0.2	6	217	1.5	0.06	0.5	0.5	AD
9612 3	1422	21.47	36N47.90	116W12.42	6.27	0.1	7	159	12.2	0.12	0.7	1.7	AC
9612 4	039	37.47	36N43.52	116W18.25	10.36	0.2	8	144	1.7	0.05	0.4	0.3	AC
9612 4	1339	8.71	36N43.33	116W18.54	11.10	0.0	9	179	1.7	0.05	0.4	0.5	AC
9612 7	5 3	17.55	36N42.96	116W18.36	10.93	0.3	19	161	1.9	0.09	0.3	0.3	AC
9612 7	1057	23.82	36N46.79	115W55.90	9.91	0.8	13	139	13.5	0.15	0.6	1.6	BC
9612 8	1352	1.64	36N44.94	116W17.37	10.07	0.1	14	97	1.3	0.14	0.5	0.5	AB
9612 8	2127	45.87	37N 5.59	116W21.34	3.69	0.4	8	165	10.5	0.06	0.6	2.7	BC
9612 9	1029	44.81	36N49.31	116W12.67	4.74	0.2	7	166	9.6	0.11	0.5	1.7	AC
961210	1112	41.03	36N42.99	116W18.27	11.63	0.1	10	164	2.4	0.08	0.4	0.5	AC
961210	1117	26.64	36N42.91	116W18.37	12.07	0.6	15	166	2.4	0.08	0.4	0.5	AC
961210	2225	36.35	36N43.56	116W17.96	10.80	0.6	14	154	2.4	0.08	0.5	0.7	AC
961211	5 6	58.27	36N56.83	116W43.71	0.70	1.0	13	276	12.3	0.07	1.1	0.6	BD
961211	1219	8.60	36N43.73	116W18.52	10.61	0.1	7	261	1.5	0.03	0.3	0.3	AD

961211	1857	55.02	36N42.34	116W18.50	12.75	1.2	31	175	2.7	0.09	0.3	0.3	AC
961211	1918	39.96	36N44.66	116W17.33	9.74	0.3	11	86	1.4	0.13	0.8	0.9	BA
961212	410	48.35	36N56.83	116W43.67	2.48	0.7	11	276	12.2	0.04	0.5	2.4	BD
961212	457	5.08	36N56.54	116W42.72	0.06	0.1	6	269	14.1	0.04	0.7	0.5	AD
961212	544	59.28	36N56.61	116W42.88	0.31	0.1	7	270	14.4	0.03	0.7	0.4	AD
961212	1019	26.52	37N 9.31	116W45.17	11.71	0.9	8	257	24.1	0.04	0.5	1.0	AD
961212	2350	41.40	37N 3.82	116W58.88	10.12	0.8	6	327	37.6	0.06	1.4	4.2	BD
961213	816	39.97	36N45.16	116W17.78	11.67	0.0	6	213	3.6	0.03	0.4	0.4	AD
961213	821	45.44	36N44.73	116W17.40	12.97	0.7	19	95	1.2	0.07	0.3	0.4	AB
961213	826	1.91	36N45.00	116W17.75	11.80	0.0	8	217	3.4	0.07	0.5	0.6	AD
961213	1834	45.71	36N44.55	116W17.31	12.34	0.1	14	129	1.5	0.08	0.5	0.7	AB
961214	541	38.99	36N43.17	116W18.34	11.42	0.6	13	155	1.7	0.05	0.3	0.3	AC
961215	15 6	35.99	36N52.95	115W59.52	6.26	0.5	6	221	7.9	0.12	1.0	1.8	BD
961215	1629	32.89	36N52.77	115W59.02	7.82	0.6	6	248	8.0	0.10	1.2	1.5	BD
961215	2158	19.59	36N43.56	116W17.70	12.46	0.5	24	132	2.5	0.06	0.3	0.3	AB
961215	2356	42.53	36N43.50	116W17.55	12.49	1.3	27	133	2.7	0.08	0.3	0.4	AB
961216	213	6.92	36N56.78	116W43.43	4.10	1.0	8	274	15.1	0.05	0.6	1.9	AD
961216	241	56.96	36N43.53	116W19.04	9.77	0.1	6	262	0.9	0.04	0.3	0.3	AD
961216	4 5	2.54	36N57.68	116W 7.25	6.29	1.1	7	139	13.4	0.09	0.5	1.7	AC
961216	4 5	3.15	36N51.51	116W 9.64	18.81	0.8	6	258	15.3	0.18	4.4	5.2	CD
961216	650	5.55	36N57.50	116W 7.25	5.91	0.8	9	94	13.3	0.10	0.4	1.6	AC
961218	331	59.45	36N37.20	116W26.94	8.34	0.5	15	246	13.5	0.11	0.9	1.6	AD
961218	1317	42.32	37N 8.45	116W36.23	6.37	0.7	8	218	16.2	0.05	0.4	1.0	AD
961218	1627	28.40	37N27.55	116W22.42	14.07	0.8	6	303	19.2	0.04	0.8	1.5	AD
961219	2 2	55.99	36N45.09	116W16.31	8.82	0.7	22	71	1.0	0.09	0.3	0.4	AA
961219	548	57.84	36N45.18	116W16.23	8.92	0.6	20	79	1.2	0.07	0.3	0.4	AA
961219	10 7	49.21	36N42.82	116W18.63	11.53	0.1	15	167	1.8	0.06	0.3	0.3	AC
961219	1629	52.12	36N44.39	116W18.30	12.30	0.1	6	226	2.1	0.03	0.5	0.5	AD
961220	016	13.87	36N54.61	116W48.19	0.57	0.9	15	83	20.1	0.19	0.8	0.2	BC
961220	122	39.70	36N43.19	116W16.37	3.08	0.4	7	118	2.5	0.13	0.6	1.0	AB
961220	10 6	42.23	36N56.50	116W42.89	0.25	0.6	6	270	14.3	0.03	0.7	0.5	AD
961220	1144	48.83	36N57.54	116W 8.07	6.93	0.5	8	119	12.2	0.05	0.3	1.1	AB
961221	0 0	50.45	36N56.72	116W43.68	2.28	0.9	11	149	12.1	0.04	0.2	2.2	BC
961221	1013	21.93	36N43.86	116W18.82	10.12	0.0	6	252	1.1	0.02	0.4	0.3	AD
961222	1011	48.09	36N43.61	116W17.87	12.75	0.3	8	265	2.5	0.05	0.4	0.4	AD
961222	1834	3.03	37N10.88	116W34.25	8.18	1.5	18	95	14.3	0.08	0.3	0.9	AB
961223	110	50.99	37N10.95	116W34.60	6.45	1.0	10	227	17.6	0.05	0.4	1.4	AD
961223	148	49.93	37N10.83	116W34.41	5.88	1.5	22	162	17.5	0.12	0.4	1.9	AC
961223	149	47.17	37N10.61	116W34.66	3.17	1.6	20	114	18.1	0.12	0.4	4.4	BC
961223	9 7	52.78	36N45.74	116W15.94	11.29	0.1	6	232	6.4	0.05	0.4	0.4	AD
961223	915	5.32	36N45.32	116W15.92	12.07	0.4	23	59	1.5	0.08	0.3	0.4	AA
961223	1715	47.81	36N31.79	117W 0.37	13.99	1.0	6	112	17.4	0.19	0.7	1.9	BB
961224	950	42.98	36N43.59	116W17.10	12.32	0.1	13	120	2.1	0.07	0.4	0.5	AB
961224	951	30.63	36N43.35	116W17.71	12.52	0.3	23	142	2.5	0.07	0.4	0.4	AC
961224	951	58.62	36N42.22	116W18.68	12.71	0.8	7	149	4.5	0.06	0.7	0.6	AC
961224	956	50.57	36N43.16	116W17.86	12.69	0.4	25	76	2.4	0.11	0.4	0.5	AA
961224	957	5.91	36N43.81	116W16.40	12.54	0.3	6	99	1.4	0.14	2.4	1.8	BB
961224	10 3	22.34	37N10.78	116W33.96	1.14	0.7	8	222	17.1	0.06	0.7	0.5	AD
961224	1350	37.53	36N55.85	116W 7.41	7.00	0.1	7	154	11.9	0.08	0.5	1.3	AC
961224	1728	48.04	36N57.16	116W 8.14	7.75	0.6	8	123	11.8	0.05	0.5	1.1	AB
961224	1728	59.15	36N57.17	116W 7.97	6.39	0.6	6	143	12.0	0.09	0.6	1.8	AC
961225	019	15.09	36N56.65	116W43.33	0.86	0.4	8	273	15.0	0.03	0.6	0.4	AD
961225	141	44.63	36N42.15	116W16.41	4.18	1.0	25	131	1.3	0.09	0.3	0.4	AB
961225	143	18.78	36N56.07	116W 9.30	9.48	0.2	7	308	9.4	0.05	0.7	0.9	AD
961225	150	40.49	36N57.20	116W 7.88	7.57	0.4	6	143	12.2	0.05	0.3	0.9	AC
961225	1232	5.45	36N57.22	116W 8.16	8.08	0.8	24	89	11.4	0.11	0.3	0.8	AB
961225	1658	28.06	36N57.38	116W 8.17	8.36	0.7	24	90	11.7	0.12	0.3	0.9	AB
961225	1957	46.64	36N58.56	116W43.28	0.87	0.0	6	282	14.0	0.06	1.1	0.6	BD
961226	723	35.28	36N43.55	116W18.52	10.29	0.3	6	275	1.6	0.03	0.4	0.3	AD
961226	914	55.23	36N43.16	116W18.73	9.45	0.2	23	84	1.3	0.10	0.4	0.5	AA
961226	929	4.36	36N43.28	116W18.63	9.93	0.8	28	83	1.2	0.07	0.2	0.3	AA
961226	10 9	13.69	36N56.88	116W 8.12	7.70	0.3	7	146	11.6	0.07	0.5	1.3	AC

961226	1038	36.28	36N57.16	116W 8.14	8.32	0.9	23	89	11.3	0.11	0.3	1.0	AB
961226	1341	19.75	36N32.88	117W 1.38	0.00	1.5	8	213	18.7	0.13	2.1	5.7	CD
961226	2016	56.01	36N40.11	116W31.62	10.03	0.5	25	175	9.9	0.10	0.4	0.7	AC
961227	135	43.79	36N26.47	115W45.80	10.78	0.9	8	302	28.4	0.05	0.9	1.9	AD
961227	1419	17.38	37N16.76	116W 2.05	13.75	1.0	10	200	24.0	0.12	1.7	2.5	BD
961228	19 9	54.41	36N43.82	116W17.90	10.53	0.2	10	119	2.0	0.08	0.5	0.6	AB
961229	056	5.93	37N16.33	116W 0.58	12.16	0.9	7	198	22.1	0.14	3.9	4.2	CD
961229	824	52.59	36N45.41	116W16.93	12.32	0.6	21	76	1.8	0.08	0.3	0.4	AA
961229	844	39.65	36N45.70	116W16.87	12.40	0.1	7	219	5.3	0.09	0.5	0.6	AD
961229	917	56.98	36N45.86	116W17.01	11.45	0.4	6	214	5.3	0.08	0.7	0.8	AD
961229	1630	39.92	36N44.04	116W17.24	12.46	0.3	25	103	1.7	0.08	0.3	0.4	AB
961230	12 4	37.13	36N57.21	116W 8.09	10.06	0.7	18	89	11.4	0.13	0.5	1.0	BB
961231	825	5.74	36N32.76	117W 0.51	7.87	0.9	10	204	18.9	0.11	1.8	3.4	BD
961231	1047	49.96	37N13.35	115W54.80	21.97	0.6	6	178	17.5	0.20	4.9	4.5	CC
97 1 1	15 9	9.66	36N43.56	116W17.24	13.81	0.2	12	98	2.3	0.19	0.8	0.8	BB
97 1 2	2031	16.06	36N57.16	116W 8.07	7.56	0.8	13	89	11.3	0.14	0.4	1.6	AB
97 1 3	447	15.13	36N57.14	116W 8.03	7.38	1.2	14	63	11.3	0.15	0.4	1.2	AB
97 1 4	330	57.61	36N49.45	116W17.00	7.29	0.4	15	105	5.7	0.13	0.4	0.9	BB
97 1 5	013	54.77	36N45.56	116W17.26	11.15	0.1	7	251	4.6	0.12	0.7	0.8	AD
97 1 5	016	42.39	36N45.67	116W17.06	11.29	0.1	6	253	5.0	0.07	0.9	0.9	AD
97 1 5	1858	15.10	36N45.15	116W16.23	9.49	0.2	8	79	1.1	0.09	0.6	0.7	AA
97 1 7	240	1.20	36N59.66	116W11.72	10.47	0.9	7	203	5.6	0.07	0.8	1.2	AD
97 1 9	1517	40.61	36N43.76	116W16.94	13.61	0.7	12	103	1.7	0.06	0.4	0.4	AB
97 110	530	55.28	36N43.48	116W17.43	10.99	0.2	8	132	2.6	0.04	0.4	0.4	AB
97 110	1346	20.09	36N43.63	116W17.56	11.24	0.8	12	126	2.5	0.06	0.4	0.4	AB
97 110	2228	53.53	36N45.35	115W52.71	0.00	0.9	15	160	8.5	0.20	0.6	6.8	CC
97 111	258	48.55	36N42.76	116W18.75	11.08	1.0	28	85	1.8	0.08	0.2	0.3	AA
97 111	14 0	19.78	36N43.26	115W52.63	8.43	0.7	6	288	10.1	0.11	2.1	2.6	BD
97 112	436	44.13	36N43.63	116W18.56	10.03	0.1	6	262	1.5	0.04	0.3	0.3	AD
97 112	1246	24.74	36N43.31	116W18.05	11.29	0.1	16	148	2.0	0.15	0.8	0.8	BC
97 112	19 4	34.81	36N43.83	116W17.29	12.76	0.1	16	113	2.0	0.10	0.5	0.5	AB
97 113	1028	50.07	36N42.72	116W18.83	10.71	1.1	27	86	1.8	0.09	0.2	0.3	AA
97 115	139	11.27	36N43.98	116W18.38	9.89	0.0	8	246	1.7	0.10	0.7	0.7	AD
97 115	1319	30.55	36N44.87	116W17.09	9.57	0.2	7	232	4.1	0.11	0.8	0.8	AD
97 116	126	0.65	37N 7.54	116W35.74	7.73	0.4	9	213	13.0	0.03	0.2	0.3	AD
97 116	7 3	36.79	36N50.57	116W14.92	6.78	0.0	7	211	6.5	0.08	0.6	0.8	AD
97 116	949	41.48	36N35.31	116W11.75	4.61	0.5	13	147	11.7	0.10	0.5	2.2	BC
97 116	23 9	24.71	36N48.47	115W48.87	4.18	1.8	19	210	12.6	0.16	1.1	3.8	BD
97 117	1125	19.07	36N42.78	116W18.88	10.86	0.5	26	86	1.7	0.08	0.3	0.3	AA
97 117	1254	23.17	36N43.05	116W19.09	10.65	0.1	6	290	1.6	0.06	0.5	0.4	AD
97 117	1337	42.63	36N43.34	116W18.87	10.42	0.0	9	264	1.4	0.06	0.3	0.3	AD
97 117	1855	12.07	37N10.71	115W57.79	15.03	3.5	24	118	14.5	0.21	0.6	1.2	BB
97 118	5 6	41.47	36N42.65	116W18.70	10.71	0.2	8	186	2.0	0.03	0.5	0.4	AD
97 118	21 5	30.63	36N48.05	115W48.86	6.91	1.7	17	124	11.9	0.11	0.6	1.4	AB
97 119	15 1	59.68	36N43.16	116W16.60	10.09	2.5	41	64	2.6	0.11	0.2	0.3	AA
97 119	2044	57.89	36N53.24	116W19.83	9.66	0.4	8	105	3.8	0.05	0.2	0.4	AB
97 119	2045	32.98	36N43.50	116W18.59	11.31	0.4	7	279	1.5	0.09	0.5	0.5	AD
97 120	2313	24.34	36N58.87	116W36.14	3.44	0.9	12	219	3.7	0.05	0.4	0.5	AD
97 123	2215	32.35	36N44.21	116W12.85	6.22	0.6	7	276	10.0	0.08	0.9	1.3	AD
97 124	2 4	5.84	36N56.68	116W43.54	0.96	0.2	8	275	15.3	0.05	0.9	0.5	AD
97 124	745	23.31	36N44.73	116W17.70	10.01	0.1	10	226	3.2	0.06	0.4	0.4	AD
97 124	1638	51.04	36N44.61	116W14.37	9.55	0.3	8	263	7.8	0.12	0.6	0.6	AD
97 124	1647	33.93	36N44.13	116W14.30	8.86	0.3	8	86	2.5	0.09	0.8	0.9	AA
97 124	1821	12.98	36N44.33	116W14.76	9.67	0.9	27	80	2.4	0.09	0.2	0.3	AA
97 124	21 2	44.05	36N43.40	116W17.94	10.90	0.4	6	146	2.1	0.08	1.2	0.7	BC
97 124	2113	41.78	36N43.72	116W16.47	11.31	1.0	7	103	1.5	0.18	1.5	1.0	BB
97 125	124	1.96	36N44.69	116W14.28	8.70	0.0	6	262	8.0	0.12	0.7	0.9	AD
97 125	3 7	13.30	36N44.37	116W14.69	9.49	0.6	22	80	2.5	0.12	0.3	0.4	AA
97 125	11 5	45.04	36N45.05	116W17.11	11.67	0.0	6	228	4.2	0.08	0.7	0.7	AD
97 125	1924	19.71	36N41.70	116W46.21	7.93	0.6	7	317	16.9	0.06	1.2	1.7	BD
97 125	1955	59.43	36N43.06	116W18.20	11.31	1.4	25	98	2.0	0.07	0.3	0.4	AB
97 125	1956	20.22	36N42.95	116W18.32	11.51	1.5	25	98	2.0	0.08	0.3	0.4	AB

97	126	1232	11.86	36N43.67	116W18.35	11.86	0.1	7	262	1.8	0.04	0.4	0.4	AD
97	126	1932	8.59	36N44.49	116W18.14	9.83	0.0	8	225	2.4	0.05	0.4	0.4	AD
97	126	2347	38.16	36N49.35	116W14.39	11.12	0.0	6	223	8.9	0.03	0.3	0.4	AD
97	127	6 5	52.23	36N42.73	116W18.57	11.64	0.3	23	85	2.0	0.10	0.3	0.4	AA
97	128	615	46.22	36N43.89	116W18.40	8.32	0.0	8	163	1.7	0.13	0.7	0.8	AC
97	128	1041	39.58	36N41.36	116W16.80	9.67	0.7	28	131	1.7	0.12	0.5	0.5	BB
97	129	315	13.49	36N44.69	116W17.36	10.10	0.0	9	134	3.6	0.06	0.4	0.5	AB
97	130	553	28.03	36N42.64	116W18.26	13.01	0.0	10	186	2.9	0.06	0.4	0.5	AD
97	130	643	53.16	36N42.62	116W18.40	12.31	0.1	15	170	2.3	0.07	0.4	0.4	AC
97	130	649	5.61	36N42.81	116W18.73	10.71	0.4	24	168	1.8	0.08	0.3	0.3	AC
97	130	7 8	9.86	36N42.71	116W18.48	12.21	0.0	11	185	2.6	0.08	0.5	0.5	AD
97	130	715	16.74	36N43.21	116W18.95	12.18	0.2	6	265	1.4	0.03	0.5	0.4	AD
97	130	715	43.79	36N43.21	116W19.01	11.93	0.4	6	265	1.4	0.03	0.5	0.5	AD
97	131	1331	39.46	36N43.89	116W18.19	11.38	0.3	9	163	2.0	0.03	0.2	0.3	AC
97	2 1	1145	22.39	36N42.70	116W18.23	12.22	0.3	7	187	2.9	0.06	0.5	0.6	AD
97	2 1	2130	40.29	36N44.67	116W17.67	9.92	0.2	9	132	3.2	0.09	0.4	0.4	AB
97	2 1	2216	51.95	36N32.17	117W 0.07	8.02	0.7	6	112	18.2	0.09	0.6	2.4	BC
97	2 2	0 2	1.91	36N44.26	116W 8.50	9.42	0.2	11	128	5.7	0.06	0.3	0.4	AB
97	2 2	111	44.78	36N42.62	116W18.78	11.15	0.3	14	88	2.0	0.08	0.5	0.5	AA
97	2 2	628	4.49	36N44.29	116W17.86	10.39	0.3	9	145	2.6	0.04	0.3	0.3	AC
97	2 2	735	38.22	36N43.49	116W18.40	10.61	0.3	9	176	1.8	0.05	0.3	0.4	AC
97	2 2	1717	43.94	36N45.50	116W16.23	10.73	0.1	16	109	1.8	0.09	0.4	0.5	AB
97	2 2	2029	10.52	36N43.72	116W17.97	11.05	0.2	21	126	2.1	0.08	0.4	0.4	AB
97	2 2	2029	38.98	36N43.65	116W18.06	11.41	0.1	8	176	2.2	0.06	0.4	0.4	AC
97	2 2	21 4	28.82	36N43.67	116W17.90	11.00	0.3	12	173	2.5	0.13	0.5	0.7	AC
97	2 3	229	12.97	36N43.71	116W21.00	9.47	0.3	7	178	2.2	0.04	0.4	0.4	AC
97	2 3	7 6	41.91	36N44.19	116W18.17	9.00	0.1	24	97	1.3	0.10	0.4	0.5	AB
97	2 3	1226	19.23	36N42.53	116W18.44	12.29	0.1	22	184	2.4	0.07	0.3	0.3	AD
97	2 3	1226	56.44	36N42.53	116W18.58	12.40	0.4	14	184	2.3	0.08	0.4	0.5	AD
97	2 4	151	27.79	36N52.35	116W15.11	9.40	0.1	8	127	3.2	0.10	0.5	0.7	AB
97	2 4	216	26.28	36N43.15	116W18.87	10.53	0.2	6	182	1.6	0.03	0.3	0.3	AD
97	2 4	418	51.53	36N43.42	116W18.45	10.10	0.2	9	178	1.8	0.06	0.3	0.4	AC
97	2 4	2053	52.58	36N44.19	116W18.15	10.26	0.2	9	146	2.2	0.07	0.5	0.5	AC
97	2 5	239	8.33	36N43.83	116W18.48	9.76	0.1	10	167	1.6	0.13	0.5	0.6	AC
97	2 6	849	30.64	36N43.02	116W18.68	11.00	0.2	6	183	2.0	0.06	0.5	0.5	AD
97	2 7	827	14.17	36N44.35	116W17.37	10.43	0.4	9	146	3.3	0.11	0.5	0.7	AC
97	2 7	1611	5.30	36N57.69	116W 8.17	5.61	0.5	9	118	12.3	0.06	0.4	1.6	AC
97	2 8	553	36.31	36N44.86	116W17.12	10.05	0.2	7	131	4.0	0.05	0.4	0.4	AB
97	2 9	417	45.61	36N49.16	116W16.04	4.56	0.1	7	136	6.7	0.09	0.5	1.5	AC
97	210	336	50.93	36N59.00	116W 9.98	5.83	0.0	7	159	11.8	0.05	0.5	1.9	AC
97	210	629	38.52	36N44.60	116W17.60	10.83	0.0	19	82	1.1	0.08	0.3	0.4	AA
97	210	1351	51.23	36N43.01	116W18.75	10.32	0.1	24	85	1.4	0.10	0.3	0.3	AA
97	211	2051	58.45	36N44.13	116W16.88	12.54	0.4	10	155	4.0	0.08	0.4	0.6	AC
97	213	1240	52.65	36N42.70	116W17.93	10.54	0.1	6	213	3.2	0.08	0.9	0.7	AD
97	214	248	22.20	36N42.72	116W18.91	10.23	0.4	25	87	1.8	0.08	0.3	0.4	AA
97	215	355	9.34	36N44.59	116W17.31	9.03	0.2	24	83	1.5	0.11	0.3	0.4	AA
97	215	834	19.17	36N44.09	116W17.05	11.72	0.2	16	130	3.7	0.13	0.4	0.6	AB
97	215	1016	12.49	37N 6.43	116W25.44	11.43	0.1	10	201	11.7	0.05	0.4	0.6	AD
97	215	1431	4.46	36N43.62	116W18.84	8.60	0.4	16	141	0.8	0.16	0.7	0.7	BC
97	216	219	6.00	36N43.36	116W18.82	9.60	0.1	11	179	1.4	0.11	0.7	0.6	AC
97	216	1214	50.04	36N43.24	116W19.06	10.44	0.3	7	181	1.3	0.04	0.3	0.3	AD
97	217	358	4.67	37N24.55	116W49.54	0.00	1.7	11	170	37.0	0.12	0.6	2.1	BC
97	217	442	40.74	37N24.64	116W48.56	0.23	1.8	7	162	61.0	0.07	1.0	1.7	BD
97	217	2031	39.66	36N43.78	116W18.25	13.46	0.2	6	259	1.9	0.03	0.4	0.5	AD
97	218	055	33.54	36N44.75	116W17.72	10.64	0.1	9	129	3.2	0.07	0.4	0.4	AB
97	218	1632	51.48	36N43.18	116W18.49	11.43	0.2	8	181	2.0	0.06	0.4	0.4	AD
97	218	1949	1.19	36N45.48	116W15.76	12.13	0.4	10	113	6.4	0.11	0.5	0.6	AB
97	219	639	22.62	36N50.65	116W14.71	6.29	0.6	22	120	6.9	0.14	0.5	1.1	BB
97	219	7 8	58.86	36N44.86	116W17.47	10.46	0.8	27	74	1.8	0.10	0.3	0.4	AA
97	219	1444	22.37	36N44.23	116W17.83	11.36	0.5	6	97	2.3	0.04	0.5	0.6	AB
97	219	16 9	48.64	36N38.33	116W20.30	7.34	0.5	15	228	10.3	0.05	0.3	0.7	AD
97	220	2013	20.43	36N43.88	116W23.18	9.10	0.6	12	170	5.4	0.09	0.4	0.6	AC

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97 221  423 11.74 36N57.20 116W 7.82   7.63  0.1   6 143 12.3 0.07  0.5  1.1 AC
97 221  839 26.19 36N43.98 116W18.04  10.48  0.1   6 158  2.2 0.03  0.4  0.4 AC
97 221  935 52.04 36N44.12 116W17.97  10.52  0.3   7 152  2.4 0.02  0.4  0.5 AC
97 222  6 0  5.47 36N57.21 116W 7.98   7.58  0.9  19  89 11.4 0.09  0.3  0.8 AB
97 222  6 9 17.00 36N42.67 116W18.55  11.69  0.2  21 170  2.1 0.08  0.3  0.4 AC
97 222  911 24.39 36N44.58 116W17.65  10.30  0.2  10 135  3.1 0.05  0.3  0.4 AB
97 223 1111 45.70 36N45.42 116W16.44  10.43  0.0   8 122  5.4 0.04  0.2  0.3 AB
97 223 2256 33.39 36N45.16 116W15.46  12.43  0.2   9 113  6.5 0.09  0.4  0.5 AB
97 224 1928 11.38 36N51.03 116W13.46   5.19  0.7   6 170  6.2 0.12  0.6  1.3 AC
97 225  241 48.87 36N44.04 116W16.94  11.61  0.3  14 131  3.9 0.12  0.5  0.6 AB
97 225  444 26.66 36N38.12 116W39.24  15.13  0.4   7 298 16.7 0.02  0.3  0.4 AD
97 225 15 4 18.37 36N32.74 116W14.43  10.56  0.8   7 271 20.7 0.09  0.9  1.6 AD
97 225 1527  4.98 36N43.24 116W17.54  12.82  0.8  13 157  3.2 0.08  0.5  0.5 AC
97 225 17 1 54.93 36N42.66 116W18.53  11.38  0.9  25  87  2.2 0.08  0.3  0.4 AA
97 225 17 5 45.98 36N42.74 116W18.49  11.77  1.9  36  51  2.1 0.11  0.2  0.3 AA
97 225 17 9 11.32 36N42.73 116W18.44  11.37  1.7  35  52  2.1 0.09  0.2  0.3 AA
97 226  534 40.92 36N44.27 116W16.43  12.09  0.0   6 151  4.7 0.05  0.3  0.4 AC
97 226 1127 37.24 36N44.73 116W16.35  16.49  0.5   9  80  0.3 0.09  1.0  0.9 AA
97 226 1127 40.55 36N46.30 116W15.85  10.53  0.0   9 225  7.1 0.14  0.9  0.9 AD
97 226 1146 54.43 36N45.61 116W15.75  11.57  2.0  37  48  2.1 0.10  0.2  0.3 AA
97 226 12 8 39.77 36N46.22 116W15.32  11.55  0.1   6 120  7.7 0.09  0.5  0.7 AB
97 226 1322 59.69 36N57.51 116W 7.80   7.22  0.6  16  92 12.0 0.12  0.4  1.2 BB
97 227  315  9.39 36N42.79 116W18.68  11.87  0.0   6 187  2.3 0.04  0.3  0.3 AD
97 227 1217 13.55 36N42.75 116W18.16  12.30  0.0   6 168  2.9 0.07  1.0  0.6 BC
97 228  650 39.16 36N43.32 116W17.62  12.89  0.2  11 177  3.0 0.09  0.5  0.5 AC
97 228 1250 59.94 36N46.03 116W14.06  12.63  0.1   6 130  9.1 0.10  0.9  1.4 BB
97 3 1  3 8 55.24 37N 0.21 116W21.67   5.94  0.0  12 135  4.2 0.07  0.3  0.5 AB
97 3 2 1813 28.33 36N44.34 116W14.85   9.60  0.1   8 112  7.0 0.06  0.3  0.6 AB
97 3 3 1221  6.27 36N56.66 116W 7.94   7.09  0.2   9  86 11.6 0.08  0.3  0.9 AB
97 3 4 1125 21.75 36N43.19 116W18.74   9.97  0.7  15 164  1.7 0.07  0.3  0.4 AC
97 3 4 1423 18.65 36N44.74 116W16.18  12.78  0.2  10 139  5.3 0.08  0.4  0.5 AC
97 3 5  344 28.33 36N46.34 116W 3.51   5.97  1.0  20  88  9.7 0.10  0.3  1.2 AB
97 3 6  637 25.74 36N43.10 116W18.57  11.74  0.3   7 182  2.0 0.07  0.5  0.5 AD
97 3 6 1742 53.52 36N43.06 116W18.51  11.79  0.1   7 183  2.1 0.05  0.4  0.4 AD
97 3 7  221  2.37 36N44.35 116W17.24  11.57  0.2   6 146  3.5 0.05  0.3  0.4 AC
97 3 7 1528 15.42 36N44.47 116W17.68   9.82  0.0   8 139  3.0 0.09  0.9  0.7 AC
97 3 8 1128 39.27 36N43.43 116W18.43  11.18  1.4  32  80  1.8 0.07  0.2  0.2 AA
97 3 9  450  5.76 36N43.94 116W18.75  10.38  0.1  12 244  1.2 0.07  0.5  0.5 AD
97 3 9 2311 40.62 36N40.13 116W15.45   8.17  0.1   7 213  4.9 0.07  0.6  0.6 AD
97 310  156  5.39 37N12.22 116W23.15  10.14  0.2   6 121 10.9 0.03  0.2  0.6 AB
97 310  857 34.97 36N48.38 116W42.54   2.61  0.4   7 294  7.6 0.04  0.5  1.4 AD
97 310  950  2.29 36N43.71 116W18.43  11.21  0.3   8 174  1.7 0.05  0.3  0.4 AC
97 310 1443 42.14 36N43.31 116W18.77  10.99  0.1   9 180  1.5 0.06  0.3  0.4 AC
97 311  836 17.90 36N42.47 116W19.48  10.38  0.1  18  98  2.5 0.15  0.5  0.7 BB
97 312 1037 38.51 36N43.45 116W17.52  12.75  0.3   7 175  3.1 0.07  0.5  0.6 AC
97 312 1149 14.79 36N42.36 116W18.66  11.90  0.2   8 192  3.0 0.10  0.5  0.6 AD
97 313  0 3 46.69 36N42.53 116W18.62  12.01  0.1  11 187  2.8 0.07  0.4  0.5 AD
97 313  022 57.77 36N44.53 116W17.30  12.36  0.1  11 140  3.6 0.09  0.6  0.6 AC
97 313  2 4 21.51 36N44.39 116W16.85  12.96  0.2  12 127  4.1 0.09  0.6  0.6 AB
97 313  313 18.89 36N43.75 116W18.36   9.63  0.0  12 172  1.8 0.08  0.4  0.4 AC
97 313 1843 42.66 36N44.71 116W16.91  12.56  0.4   7 134  4.2 0.07  1.0  0.9 BB
97 313 2057 39.32 36N32.14 116W59.88   6.38  1.0  11 102 18.3 0.09  0.4  1.8 AC
97 314  848 12.93 36N43.60 116W18.68  10.27  0.2   6 288  1.3 0.04  0.4  0.4 AD
97 314 1446 14.22 36N44.37 116W18.36   9.59  0.1  13 134  2.0 0.06  0.3  0.4 AB
97 315  156 31.77 36N43.44 116W18.22   9.85  0.5  22  78  2.1 0.18  0.5  0.6 BA
97 315  2 1 25.55 36N43.33 116W18.16   9.86  0.2  19  80  2.2 0.20  0.6  0.7 BA
97 315 1036 50.79 36N55.27 116W44.90   0.62  0.1   6 279 16.4 0.03  1.0  0.6 AD
97 315 1322 46.37 36N43.66 116W18.11   9.83  0.3   6 174  2.1 0.07  0.5  0.6 AC
97 315 1618 17.46 36N43.82 116W18.04  10.64  0.7  29  75  2.2 0.07  0.2  0.3 AA
97 316  1 1 36.01 36N48.67 116W14.41   6.25  0.0  19  82  8.0 0.15  0.4  0.9 BB
97 317  043 43.82 36N43.47 116W18.20   9.83  0.0  12 163  2.1 0.09  0.6  0.5 AC
97 317  2 0  9.07 36N43.43 116W19.11  10.52  0.2   6 263  1.0 0.05  0.7  0.5 AD
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97	317	1218	1.74	36N50.56	116W16.71	8.73	0.2	7	178	5.3	0.04	0.2	0.4	AC
97	317	1651	8.26	37N10.66	116W43.97	5.32	0.8	8	291	24.8	0.03	0.4	1.6	AD
97	318	456	48.68	36N44.05	116W18.08	10.26	0.0	20	148	2.2	0.12	0.4	0.5	AC
97	318	548	38.84	36N44.39	116W17.47	10.33	0.2	7	144	3.2	0.10	0.8	0.8	AC
97	319	424	21.33	36N45.25	116W14.15	9.40	0.2	16	86	3.5	0.08	0.3	0.5	AA
97	319	440	55.62	36N43.22	116W19.33	12.76	0.2	9	264	1.2	0.05	0.7	0.6	AD
97	319	450	9.50	36N42.19	116W18.56	12.60	1.1	27	94	3.4	0.08	0.3	0.3	AB
97	319	454	44.86	36N42.56	116W18.05	12.21	0.1	8	273	3.2	0.10	1.0	0.8	BD
97	319	19 6	10.49	37N 1.67	116W23.00	9.91	0.1	7	241	3.6	0.03	0.2	0.2	AD
97	319	19 7	38.41	37N 1.82	116W22.99	9.95	0.2	7	243	3.9	0.03	0.3	0.3	AD
97	320	1158	53.31	36N43.38	116W15.03	7.77	0.2	29	75	2.9	0.14	0.4	0.5	BA
97	321	1132	49.44	36N44.07	116W17.58	11.28	0.5	22	54	1.8	0.08	0.3	0.4	AA
97	321	12 4	19.57	37N 9.80	116W45.18	4.93	0.4	6	258	3.6	0.03	0.4	0.3	AD
97	321	1214	35.23	36N43.56	116W16.90	11.65	0.3	11	118	2.0	0.12	0.7	0.7	AB
97	321	1214	45.13	36N43.86	116W16.81	11.74	0.2	11	104	1.5	0.15	1.2	1.3	BB
97	321	23 1	42.07	36N45.11	116W15.40	6.08	0.0	6	149	6.6	0.03	0.4	1.1	AC
97	322	657	25.83	36N45.09	116W16.72	11.70	0.3	23	85	1.2	0.13	0.3	0.4	AA
97	322	817	8.28	36N41.58	115W46.81	3.15	1.0	16	287	2.7	0.13	1.5	0.9	BD
97	322	1245	31.36	36N42.65	116W18.50	11.10	0.2	7	221	2.7	0.07	0.7	0.7	AD
97	322	13 1	2.85	36N52.82	116W 1.08	4.11	0.7	20	105	9.1	0.14	0.5	3.3	BB
97	322	1853	37.67	36N36.52	116W 9.90	2.80	0.4	11	212	8.1	0.07	0.7	3.1	BD
97	323	115	53.02	36N43.59	116W18.35	10.41	0.2	8	175	1.8	0.08	0.4	0.5	AC
97	323	656	3.86	36N43.65	116W18.44	10.17	0.3	6	293	1.7	0.06	0.6	0.4	AD
97	324	1340	47.61	36N42.99	116W18.46	11.55	0.2	7	183	2.2	0.05	0.4	0.6	AD
97	324	1727	41.88	36N44.27	116W17.68	10.47	0.7	25	70	2.1	0.09	0.3	0.4	AA
97	324	1728	3.14	36N44.07	116W17.84	10.94	0.6	15	72	2.4	0.07	0.4	0.5	AA
97	325	141	39.29	37N 8.48	116W12.29	8.42	1.3	28	96	10.1	0.19	0.6	1.8	BB
97	325	1047	32.40	36N45.48	116W17.37	10.50	0.2	6	250	4.4	0.03	0.3	0.3	AD
97	325	2227	32.74	36N43.87	116W17.95	9.38	0.1	12	148	10.6	0.05	0.3	0.6	AC
97	326	7 9	47.35	36N42.97	116W18.39	11.87	0.2	8	183	2.3	0.05	0.4	0.4	AD
97	326	740	47.35	36N43.17	116W18.37	11.87	0.4	7	181	2.1	0.07	0.5	0.6	AD
97	326	741	30.25	36N43.08	116W18.47	11.94	0.3	7	182	2.1	0.04	0.4	0.4	AD
97	327	939	37.05	36N56.60	116W43.45	1.00	0.2	11	274	15.1	0.04	0.7	0.4	AD
97	327	1655	29.80	37N 5.14	116W22.98	12.51	0.3	8	255	8.0	0.04	0.3	0.3	AD
97	328	1148	52.75	36N37.70	116W32.33	11.42	0.7	26	252	14.3	0.09	0.7	0.7	AD
97	329	156	14.83	36N43.39	116W18.18	11.41	1.1	31	78	1.8	0.11	0.3	0.4	AA
97	329	958	36.87	36N43.12	116W18.99	10.35	0.2	6	183	1.6	0.03	0.4	0.4	AD
97	329	959	19.24	36N43.27	116W17.49	12.81	0.1	13	156	3.2	0.08	0.4	0.6	AC
97	329	12 3	41.37	36N42.78	116W17.91	10.97	0.6	16	166	3.1	0.07	0.3	0.4	AC
97	330	1556	4.33	37N16.73	116W 2.70	6.84	1.6	18	105	9.2	0.20	0.6	1.2	BB
97	331	941	35.84	36N45.79	116W16.52	8.83	0.1	6	114	5.8	0.07	0.5	0.7	AB
97	4 1	1413	14.46	36N43.31	116W18.34	10.20	0.0	8	179	2.0	0.05	0.4	0.4	AC
97	4 2	1346	55.98	36N42.77	116W18.72	10.93	0.4	10	171	2.3	0.08	0.5	0.5	AC
97	4 2	1913	13.27	36N43.97	116W17.67	10.85	0.3	10	136	2.8	0.08	0.5	0.6	AC
97	4 3	217	21.50	36N43.62	116W17.08	12.24	0.4	10	147	3.7	0.13	0.7	0.7	AC
97	4 3	2217	53.49	36N40.62	116W15.96	11.02	0.1	6	201	5.6	0.04	0.5	0.4	AD
97	4 3	2235	21.47	36N44.58	116W17.60	8.81	0.1	8	136	3.2	0.11	0.6	0.6	AC
97	4 4	537	50.91	37N 2.19	116W 7.94	5.79	0.6	8	120	17.9	0.12	0.6	3.6	BC
97	4 5	410	35.28	36N44.37	116W17.38	10.56	0.5	12	120	3.3	0.09	0.5	0.6	AB
97	4 6	1240	51.83	36N43.35	116W18.54	10.95	0.4	23	160	1.3	0.06	0.3	0.3	AC
97	4 6	1730	6.70	36N33.77	116W57.25	8.24	0.7	9	143	17.4	0.14	0.9	3.2	BC
97	4 6	1742	17.82	36N44.19	116W17.66	10.75	0.3	27	99	2.1	0.07	0.2	0.4	AB
97	4 6	2244	45.96	37N 0.80	116W44.24	4.79	0.6	16	206	14.6	0.12	0.6	2.2	BD
97	4 6	2323	4.01	37N 0.71	116W44.19	0.81	0.9	23	100	14.8	0.13	0.3	0.4	AC
97	4 7	224	18.87	37N28.42	116W22.59	13.03	1.4	15	107	20.6	0.15	0.4	0.9	AB
97	4 7	543	0.83	37N15.61	116W 2.51	9.50	0.8	8	252	9.5	0.10	1.0	0.8	BD
97	4 7	956	40.87	36N44.74	116W17.51	10.04	0.2	19	77	1.1	0.07	0.3	0.3	AA
97	4 7	1057	57.14	36N42.84	116W18.87	10.64	0.0	26	86	1.6	0.09	0.3	0.5	AA
97	4 8	136	3.57	36N45.24	116W16.70	11.53	0.0	10	125	5.0	0.09	0.5	0.6	AB
97	4 8	951	14.60	36N43.87	116W18.75	9.89	0.2	7	251	1.2	0.08	0.5	0.5	AD
97	4 8	2355	37.45	36N45.50	116W17.13	10.39	0.0	8	218	4.7	0.17	1.1	1.1	BD
97	4 9	636	54.27	36N45.15	116W17.08	13.45	0.3	6	158	1.6	0.16	2.7	1.6	CC

97	4	9	829	23.32	36N43.14	116W18.83	9.61	0.2	8	182	1.7	0.08	0.6	0.5 AD
97	4	9	845	26.84	36N34.95	116W12.04	4.35	1.9	35	123	10.2	0.12	0.4	1.6 AC
97	4	9	2349	18.60	36N43.44	116W17.39	13.11	0.3	7	153	3.3	0.05	0.8	0.6 AC
97	4	9	2356	59.02	36N43.34	116W18.35	10.26	0.1	7	197	2.0	0.05	0.7	0.6 AD
97	410	11	1	21.48	36N44.10	116W17.42	12.89	0.7	26	53	1.8	0.09	0.3	0.4 AA
97	410	2115		53.08	36N42.94	116W18.15	11.80	0.7	31	55	2.6	0.08	0.3	0.3 AA
97	411	1631		33.14	36N53.45	116W11.95	9.76	0.4	8	263	4.8	0.09	1.0	0.6 AD
97	411	1840		23.77	37N 2.97	115W59.84	9.64	0.5	7	197	11.5	0.09	0.8	1.3 AD
97	412	16	0	1.87	36N43.39	116W18.49	9.48	0.1	8	178	1.8	0.10	0.6	0.6 AC
97	413	1034		20.18	36N43.14	116W18.54	11.26	0.1	20	158	1.5	0.07	0.3	0.3 AC
97	413	1740		9.90	36N44.08	116W17.85	10.63	0.2	27	104	1.6	0.07	0.3	0.3 AB
97	413	2038		6.94	36N59.28	116W23.55	10.45	0.2	8	170	2.1	0.03	0.3	0.3 AC
97	413	2150		51.18	36N45.20	116W16.95	10.46	0.3	7	123	4.6	0.05	0.4	0.5 AB
97	413	23	9	57.90	36N44.31	116W17.74	11.25	0.1	10	145	2.8	0.12	0.9	1.3 AC
97	414	1050		51.11	36N43.51	116W18.40	10.47	0.4	16	79	1.4	0.19	0.7	0.7 BA
97	414	1051		23.41	36N43.22	116W19.05	10.47	0.0	20	104	0.9	0.14	0.5	0.6 BB
97	415	942		23.16	36N43.36	116W18.70	10.09	0.3	23	155	1.1	0.13	0.4	0.5 AC
97	415	1127		9.30	37N 0.56	116W43.94	5.92	1.7	17	100	14.8	0.08	0.3	1.1 AC
97	415	1818		12.75	36N42.61	116W18.45	12.22	0.2	7	172	2.8	0.07	0.6	0.6 AC
97	416	1	7	52.19	36N45.91	116W15.56	10.67	0.0	11	117	7.0	0.09	0.4	0.9 AB
97	416	113		57.41	36N45.65	116W15.83	11.26	0.7	27	60	2.2	0.11	0.3	0.4 AA
97	416	2228		25.26	36N42.88	116W18.17	11.63	0.2	7	184	2.7	0.07	0.5	0.5 AD
97	417	918		52.99	36N42.80	116W18.70	10.84	0.2	25	143	1.8	0.07	0.3	0.3 AC
97	417	12	7	21.26	37N 0.50	116W12.95	6.01	0.0	8	174	12.3	0.07	0.4	1.1 AC
97	418	228		37.83	36N25.07	116W53.21	12.90	0.8	6	106	19.4	0.12	0.3	1.0 AB
97	418	759		15.18	36N42.07	116W16.83	12.50	0.3	9	173	5.2	0.06	0.4	0.5 AC
97	418	1438		40.86	36N44.10	116W15.17	8.10	0.2	12	103	1.9	0.06	0.4	0.4 AB
97	418	1646		35.38	37N16.38	117W 3.81	9.22	1.4	19	118	32.4	0.12	0.4	2.1 BC
97	419	1326		36.75	36N43.61	116W18.92	11.29	0.2	6	261	11.8	0.04	1.0	1.0 AD
97	419	2341		1.60	37N 0.68	116W13.44	7.87	0.1	6	168	12.4	0.04	0.2	0.5 AC
97	420	0	5	12.50	36N41.42	116W23.90	4.71	0.1	8	227	7.9	0.10	1.1	1.9 BD
97	420	1323		57.99	36N42.99	116W18.70	10.51	0.1	9	184	2.0	0.08	0.7	0.5 AD
97	421	525		52.48	36N42.30	116W17.82	5.83	0.4	24	172	3.3	0.08	0.3	0.3 AC
97	422	849		22.98	36N36.99	116W14.35	10.93	0.4	18	220	7.2	0.14	1.0	1.1 AD
97	423	633		59.32	36N44.09	116W16.79	12.81	0.1	20	96	2.6	0.12	0.5	0.5 AB
97	424	519		56.01	36N43.04	116W18.95	9.82	0.5	15	167	1.7	0.07	0.4	0.4 AC
97	424	938		52.40	37N10.41	116W18.08	5.57	1.9	36	75	6.5	0.12	0.3	1.1 AB
97	424	1121		55.23	37N10.80	116W18.01	9.16	0.5	6	210	15.9	0.04	0.8	2.0 AD
97	425	14	8	17.78	37N10.28	116W17.93	4.95	1.2	25	96	6.9	0.12	0.3	1.1 AB
97	426	149		35.12	37N10.19	115W57.99	12.57	4.1	28	92	5.5	0.22	0.7	1.1 BB
97	426	234		30.30	37N10.39	115W57.72	8.69	0.9	13	136	5.6	0.18	0.7	1.2 BC
97	426	1035		1.68	37N10.69	115W57.42	8.37	1.5	14	122	5.8	0.14	0.4	0.8 AB
97	426	1050		26.89	36N44.61	116W17.99	9.39	0.3	8	130	2.7	0.03	0.2	0.3 AB
97	426	11	4	4.89	37N10.61	115W57.50	12.42	1.8	23	136	5.7	0.17	0.6	1.1 BC
97	427	854		3.94	37N 0.50	116W17.55	8.73	0.4	19	67	10.4	0.15	0.4	1.2 AB
97	427	1813		54.05	36N43.76	116W18.93	10.81	0.2	8	260	0.9	0.05	0.4	0.3 AD
97	428	157		3.62	36N54.37	116W 9.45	7.34	0.9	26	91	5.8	0.11	0.3	0.5 AB
97	428	338		45.62	36N43.48	116W18.32	9.76	0.1	12	157	1.9	0.07	0.3	0.4 AC
97	428	344		52.78	36N43.73	116W18.23	9.56	0.2	10	172	1.9	0.09	0.5	0.6 AC
97	428	1137		5.04	36N43.61	116W18.25	10.64	0.0	22	137	1.6	0.07	0.3	0.3 AC
97	429	346		30.56	36N43.27	116W18.63	11.37	0.1	10	162	1.7	0.06	0.3	0.4 AC
97	429	612		36.36	36N44.63	116W17.66	8.54	0.2	10	133	3.1	0.10	0.5	0.6 AB
97	430	9	2	14.80	37N26.91	116W54.82	21.24	1.4	7	124	50.2	0.08	0.7	4.4 BD
97	430	1154		37.09	37N 4.30	116W16.55	5.82	0.2	9	130	14.1	0.04	0.2	1.2 AC
97	430	18	4	24.93	36N48.57	115W58.16	11.54	1.0	22	130	15.5	0.11	0.4	0.8 AB
97	430	1814		7.42	36N48.45	115W58.93	9.23	0.6	16	123	15.8	0.07	0.3	0.7 AB
97	5	1	1130	54.45	36N43.13	116W18.91	10.60	0.1	17	178	1.1	0.14	0.7	0.6 BC
97	5	2	118	40.45	36N50.46	116W18.32	8.74	0.1	7	244	6.3	0.12	1.1	1.1 BD
97	5	3	8	5 51.04	36N43.40	116W18.39	10.13	0.1	10	158	1.9	0.05	0.3	0.4 AC
97	5	3	2317	8.78	36N41.58	116W17.02	4.95	0.1	7	184	5.6	0.08	0.7	0.7 AD
97	5	4	0	5 4.42	36N42.95	116W19.08	10.71	0.1	6	291	1.8	0.03	0.4	0.3 AD
97	5	4	5	9 2.12	36N42.86	116W18.57	11.67	0.4	24	141	1.8	0.08	0.3	0.3 AC

97	5	4	5 9	21.88	36N42.79	116W18.63	11.31	0.4	23	143	1.9	0.08	0.4	0.4 AC
97	5	4	511	58.77	36N43.06	116W18.25	11.72	0.4	6	182	2.4	0.07	0.6	0.6 AD
97	5	4	521	6.12	36N42.98	116W18.50	11.53	0.1	14	183	2.2	0.10	0.5	0.6 AD
97	5	4	638	58.23	36N42.01	116W13.43	12.09	0.3	17	113	3.2	0.09	0.9	0.6 AB
97	5	4	711	2.46	36N44.51	116W16.23	12.57	0.5	6	145	5.1	0.06	0.8	0.8 AC
97	5	8	855	2.49	36N42.69	116W18.61	11.61	0.1	9	188	2.5	0.05	0.5	0.4 AD
97	5	9	257	33.27	36N43.93	116W18.04	9.58	0.1	8	161	2.2	0.10	1.5	1.0 BC
97	5	9	827	25.76	36N20.13	116W15.95	5.38	1.3	21	110	13.1	0.16	0.4	1.9 AC
97	5	9	1417	20.88	36N45.14	116W15.89	7.15	0.2	23	62	1.3	0.16	0.4	0.7 AA
97	5	9	2047	28.06	36N43.02	116W18.56	11.73	0.8	33	49	1.6	0.07	0.2	0.3 AA
97	5	9	2048	56.11	36N43.41	116W18.54	10.79	0.3	8	264	1.7	0.08	1.3	1.0 BD
97	510		924	17.64	37N16.95	116W 2.48	9.84	1.8	19	107	9.5	0.15	0.4	0.8 BB
97	510		938	5.54	37N16.99	116W 2.55	10.52	1.3	15	107	11.3	0.19	0.6	1.0 BB
97	510		1942	56.33	37N16.79	116W19.77	8.27	1.4	24	154	6.0	0.10	0.3	0.4 AC
97	510		2235	32.58	37N16.62	116W19.96	8.42	1.8	35	111	5.6	0.12	0.3	0.4 AB
97	510		2243	17.85	37N16.62	116W20.11	7.27	0.8	6	191	9.1	0.05	0.4	0.8 AD
97	511		816	35.48	36N43.72	116W17.18	13.09	0.2	24	116	2.0	0.09	0.3	0.4 AB
97	511		1115	20.84	36N43.02	116W18.77	11.10	0.3	8	184	1.9	0.05	0.4	0.4 AD
97	511		1351	46.24	36N47.71	116W10.41	5.56	0.2	8	179	13.7	0.10	0.5	1.6 AC
97	511		23 2	39.70	36N43.39	116W18.63	9.71	0.3	6	178	1.6	0.04	0.6	0.4 AC
97	512		129	13.43	36N42.67	116W18.75	11.21	0.1	24	85	2.0	0.08	0.3	0.3 AA
97	512		359	33.13	36N42.92	116W18.56	10.54	0.1	11	168	2.2	0.07	0.4	0.4 AC
97	512		18 8	0.42	36N43.29	116W18.37	10.15	0.4	26	80	2.0	0.06	0.2	0.2 AA
97	514		1538	10.85	36N31.31	116W35.50	6.79	0.1	7	109	17.3	0.13	0.8	4.0 BC
97	515		1130	15.98	36N43.83	116W18.50	10.19	0.1	15	92	1.3	0.16	0.6	0.7 BB
97	516		034	54.15	36N45.36	116W15.79	11.57	0.6	27	73	1.7	0.10	0.3	0.4 AA
97	516		328	12.17	36N42.46	116W18.74	11.44	0.1	26	88	2.3	0.10	0.4	0.4 AA
97	516		716	21.53	36N41.10	116W19.54	10.72	0.2	29	99	4.6	0.06	0.3	0.3 AB
97	516		958	32.67	36N40.95	116W19.68	11.17	1.1	34	99	4.3	0.09	0.3	0.3 AB
97	516		1027	12.46	36N43.31	116W18.27	9.14	0.1	10	179	12.8	0.09	0.7	2.2 BC
97	516		2053	11.83	36N43.64	116W19.17	11.20	0.0	7	260	0.7	0.03	0.5	0.3 AD
97	517		229	0.18	36N42.06	116W18.35	12.33	0.1	12	178	3.7	0.12	0.9	0.8 AC
97	517		229	9.32	36N42.82	116W18.26	11.75	0.1	13	167	2.7	0.08	0.4	0.5 AC
97	517		240	24.68	36N43.58	116W19.06	11.28	0.2	7	261	0.8	0.03	0.3	0.3 AD
97	517		242	49.78	36N42.55	116W18.62	11.77	0.5	29	88	2.3	0.08	0.3	0.3 AA
97	517		249	43.40	36N43.25	116W18.56	11.86	0.2	9	180	1.8	0.05	0.3	0.3 AC
97	517		250	14.04	36N42.41	116W18.63	12.02	0.2	22	93	2.5	0.10	0.4	0.4 AB
97	517		250	19.88	36N42.65	116W18.83	11.96	0.3	11	183	2.4	0.07	0.6	0.7 AD
97	517		3 2	34.78	36N42.68	116W18.82	11.33	0.1	19	97	2.4	0.12	0.5	0.5 AB
97	517		315	27.61	36N43.58	116W19.08	11.37	0.3	6	261	0.8	0.03	0.4	0.3 AD
97	517		316	56.02	36N43.72	116W19.32	11.18	0.2	6	259	0.4	0.02	0.3	0.2 AD
97	517		326	15.14	36N42.68	116W18.51	12.26	0.2	27	87	2.1	0.09	0.3	0.3 AA
97	517		344	5.19	36N42.65	116W18.42	12.37	0.3	7	188	2.7	0.06	0.6	0.5 AD
97	517		1540	16.82	37N 2.93	116W26.33	7.28	0.2	6	206	3.4	0.03	0.4	0.4 AD
97	518		1057	23.32	36N43.99	116W16.92	12.82	0.0	22	101	1.3	0.09	0.4	0.4 AB
97	519		233	14.25	36N46.48	116W17.28	7.08	0.2	6	201	5.9	0.05	0.7	0.9 AD
97	519		1754	21.12	36N41.34	116W19.30	12.60	0.1	11	233	4.2	0.07	0.8	0.6 AD
97	519		1755	16.72	36N42.32	116W18.83	12.24	0.1	18	201	2.5	0.09	0.6	0.5 AD
97	519		1811	41.37	36N43.16	116W18.97	11.33	0.0	8	270	1.5	0.06	0.8	0.6 AD
97	519		1813	16.24	36N42.28	116W18.31	12.20	0.2	12	178	3.4	0.07	0.5	0.5 AC
97	519		1912	48.22	36N42.43	116W18.70	12.58	0.1	8	223	2.9	0.07	0.6	0.5 AD
97	521		1017	6.99	36N43.06	116W18.41	12.06	0.4	11	182	2.2	0.06	0.4	0.4 AD
97	521		1035	21.46	36N43.64	116W17.73	11.66	0.3	6	265	2.7	0.14	1.9	1.3 BD
97	522		144	25.98	36N45.41	116W15.05	8.98	0.7	33	53	2.5	0.07	0.2	0.3 AA
97	522		1648	18.25	36N44.67	116W16.10	13.36	0.4	21	93	0.4	0.09	0.4	0.5 AB
97	524		1152	4.17	36N43.52	116W17.83	11.48	0.4	7	153	2.6	0.04	0.5	0.4 AC
97	524		1345	29.02	36N45.36	116W16.58	10.24	0.6	6	123	5.2	0.06	0.4	0.6 AB
97	524		1347	15.30	36N45.26	116W16.62	10.25	0.6	6	125	5.1	0.03	0.2	0.4 AB
97	524		1639	47.64	36N44.31	116W16.31	11.84	0.3	6	120	4.9	0.06	0.5	0.6 AB
97	524		17 7	41.76	37N16.80	116W20.12	8.30	0.9	12	194	9.0	0.07	0.6	0.9 AD
97	525		053	20.30	36N42.68	116W18.58	11.62	0.1	30	86	2.1	0.08	0.3	0.3 AA
97	525		1 1	38.56	36N45.03	116W16.23	7.92	0.2	16	71	0.9	0.08	0.4	0.6 AA

97	525	521	9.78	36N45.04	116W16.54	11.61	0.2	10	105	5.0	0.06	0.4	0.5	AB
97	525	617	5.34	36N44.03	116W16.77	12.38	0.1	22	98	2.7	0.12	0.5	0.5	AB
97	525	8 1	48.77	36N43.13	116W18.91	11.05	0.3	7	182	1.6	0.03	0.4	0.3	AD
97	526	136	51.15	36N31.70	116W35.51	6.57	1.3	11	126	21.0	0.07	0.6	2.8	BC
97	526	3 4	51.35	36N44.55	116W17.26	11.00	0.1	13	113	3.6	0.08	0.4	0.5	AB
97	526	336	51.25	36N33.83	116W35.67	15.09	0.5	9	301	21.9	0.08	1.6	1.5	BD
97	526	833	46.28	36N54.02	116W45.12	4.91	0.0	6	280	16.4	0.02	0.6	1.2	AD
97	526	1315	54.58	37N18.31	116W21.59	8.23	0.5	6	218	6.9	0.08	0.6	1.2	AD
97	526	1728	38.13	36N43.71	116W18.11	10.28	0.1	28	64	1.9	0.11	0.3	0.4	AA
97	527	415	24.31	36N44.57	116W17.67	10.68	0.5	8	135	3.1	0.04	0.3	0.4	AB
97	527	2035	46.05	36N43.30	116W18.54	10.56	0.2	21	82	1.3	0.08	0.3	0.3	AA
97	528	052	59.24	36N43.39	116W18.56	10.25	0.3	9	159	1.7	0.04	0.2	0.3	AC
97	529	2054	29.06	36N42.98	116W18.83	10.22	0.5	24	86	1.9	0.12	0.4	0.6	AA
97	531	750	12.85	36N42.63	116W18.45	12.70	0.3	8	188	2.8	0.06	0.6	0.6	AD
97	531	831	15.55	36N43.78	116W18.56	10.25	0.5	7	286	1.4	0.08	1.7	1.2	BD
97	531	846	55.45	36N43.55	116W18.41	10.89	0.3	7	149	1.4	0.04	0.5	0.4	AC
97	531	1512	51.23	36N44.16	116W17.76	10.07	0.4	8	100	2.2	0.07	0.6	0.5	AB
97	6 1	4 1	4.62	36N45.35	116W16.23	11.62	0.6	26	71	1.5	0.10	0.3	0.4	AA
97	6 1	448	58.64	36N44.73	116W16.33	13.33	0.5	7	139	5.0	0.06	0.5	0.7	AC
97	6 1	616	7.29	36N45.54	116W16.10	11.39	0.3	22	106	6.0	0.07	0.3	0.3	AB
97	6 1	1357	1.62	36N44.04	116W17.81	9.63	0.5	33	56	1.7	0.10	0.3	0.3	AA
97	6 1	1424	40.96	36N43.74	116W18.08	10.42	0.2	29	125	1.9	0.06	0.2	0.3	AB
97	6 1	1425	48.44	36N43.81	116W18.07	10.09	0.1	30	121	1.9	0.12	0.3	0.4	AB
97	6 2	644	9.01	36N47.62	116W17.02	6.53	0.1	11	194	7.0	0.11	0.5	1.1	AD
97	6 3	741	11.54	36N43.60	116W18.15	12.19	0.1	8	264	2.1	0.06	0.4	0.4	AD
97	6 3	753	54.97	36N42.81	116W18.43	11.52	0.1	13	167	2.5	0.09	0.4	0.6	AC
97	6 3	10 9	22.79	36N58.00	116W21.67	6.79	0.6	6	173	5.8	0.05	0.3	0.6	AC
97	6 3	1011	12.24	36N58.01	116W21.67	7.33	0.8	6	173	5.8	0.02	0.2	0.5	AC
97	6 3	1221	29.65	36N51.75	116W10.16	8.52	0.1	6	154	8.5	0.10	0.6	1.0	AC
97	6 4	757	43.60	36N43.25	116W18.37	10.48	1.7	37	49	1.6	0.08	0.2	0.2	AA
97	6 4	8 6	6.32	36N43.16	116W18.48	10.00	1.7	38	58	1.6	0.08	0.2	0.3	AA
97	6 4	8 9	19.75	36N43.13	116W18.66	9.61	0.9	29	84	1.4	0.08	0.3	0.4	AA
97	6 4	817	45.40	36N43.28	116W18.39	9.76	0.3	13	160	2.0	0.09	0.3	0.4	AC
97	6 4	818	24.56	36N48.48	116W16.37	7.03	0.3	8	146	6.7	0.10	0.3	0.7	AC
97	6 4	819	23.71	36N43.32	116W18.40	10.14	0.2	13	160	1.9	0.06	0.4	0.4	AC
97	6 4	932	25.35	36N43.51	116W18.38	9.66	0.3	6	176	1.8	0.02	0.2	0.2	AC
97	6 5	844	52.10	36N42.04	116W14.53	2.82	0.3	6	154	4.5	0.10	1.0	3.2	BC
97	6 5	1844	35.18	36N42.91	116W18.58	10.83	0.0	8	219	2.2	0.08	0.5	0.5	AD
97	6 6	857	51.95	36N42.51	116W18.67	11.52	0.6	24	88	2.3	0.07	0.4	0.4	AA
97	6 6	9 5	10.77	36N42.56	116W18.73	11.40	0.5	26	87	2.2	0.09	0.4	0.4	AA
97	6 6	939	13.65	36N47.89	115W53.29	9.21	0.6	7	258	18.1	0.09	0.7	1.7	AD
97	6 6	19 3	25.80	36N43.83	116W16.99	12.55	0.0	10	139	3.8	0.07	0.4	0.6	AC
97	6 7	551	45.76	36N35.15	117W 2.98	11.17	1.4	15	96	21.5	0.14	0.3	0.9	AB
97	6 7	11 7	24.95	36N47.60	116W14.29	4.56	1.4	6	256	6.4	0.11	2.8	5.7	CD
97	6 7	1121	14.19	36N42.79	116W18.56	11.75	0.1	12	186	2.4	0.08	0.5	0.5	AD
97	6 7	1156	5.28	36N57.86	116W 6.21	8.05	1.4	34	61	12.6	0.15	0.3	1.0	BB
97	6 8	126	34.50	36N44.01	116W18.41	8.91	0.1	21	117	1.6	0.09	0.4	0.4	AB
97	6 8	1823	56.22	36N44.66	116W17.79	11.24	0.4	8	131	3.0	0.11	0.5	0.8	AB
97	6 9	850	30.41	36N45.33	116W16.61	10.48	0.5	7	123	5.2	0.02	0.2	0.3	AB
97	6 9	1642	18.03	36N26.58	115W44.95	10.99	1.0	9	143	28.4	0.06	0.5	2.0	BC
97	6 9	2043	42.99	36N42.95	116W20.63	9.78	0.2	10	239	2.3	0.11	0.5	0.6	AD
97	6 9	2116	30.25	36N47.40	116W41.14	3.90	0.4	12	297	5.4	0.05	0.6	0.8	AD
97	610	040	38.04	36N47.26	116W40.87	3.27	1.5	25	51	4.9	0.09	0.3	0.8	AA
97	612	1412	2.99	36N43.57	116W18.70	9.59	1.2	36	75	1.0	0.10	0.2	0.3	AA
97	613	315	21.85	36N46.01	116W14.15	9.73	0.0	8	169	8.9	0.10	0.5	0.8	AC
97	613	851	18.49	36N43.92	116W17.46	11.37	0.1	19	129	2.0	0.10	0.4	0.5	AB
97	613	1026	38.20	36N44.60	116W17.68	9.26	0.5	24	82	2.0	0.09	0.3	0.4	AA
97	613	1514	33.77	36N43.69	116W17.61	11.96	0.1	8	149	2.9	0.07	0.4	0.4	AC
97	613	21 2	27.73	36N44.04	116W17.46	11.62	0.2	7	157	3.1	0.10	0.5	0.6	AC
97	613	2125	31.88	36N43.61	116W17.68	12.23	2.0	47	52	2.5	0.10	0.2	0.2	AA
97	613	2131	10.47	36N43.80	116W17.31	11.17	0.2	6	142	3.3	0.05	0.4	0.5	AC
97	613	2131	26.93	36N43.77	116W17.28	11.09	0.0	6	143	3.4	0.06	0.5	0.5	AC

97	613	22 6	13.91	36N44.05	116W17.13	13.22	0.0	12	101	1.5	0.11	0.8	0.7	BB
97	613	22 6	38.20	36N43.79	116W17.49	11.78	0.1	21	117	2.2	0.08	0.3	0.4	AB
97	613	2223	39.62	36N43.59	116W17.67	11.93	0.6	28	79	2.5	0.08	0.2	0.3	AA
97	613	2237	22.01	36N43.85	116W17.44	11.76	0.0	9	140	3.1	0.07	0.4	0.5	AC
97	613	2324	58.08	37N11.99	115W47.51	8.51	1.3	12	187	15.0	0.14	0.9	2.4	BD
97	614	020	53.94	36N43.89	116W17.33	11.37	0.0	10	138	3.3	0.07	0.4	0.5	AC
97	614	323	44.14	36N43.65	116W17.84	11.37	0.6	31	63	2.2	0.09	0.3	0.3	AA
97	614	1039	3.88	36N43.56	116W17.38	11.97	0.1	12	150	3.2	0.10	0.5	0.6	AC
97	614	1239	1.30	36N47.18	116W41.86	1.96	0.3	6	283	6.5	0.09	1.0	4.0	BD
97	614	1948	19.29	36N37.00	115W49.96	4.76	3.6	31	106	8.8	0.16	0.5	1.6	AB
97	614	2026	47.01	36N50.21	116W24.99	5.58	0.2	17	41	2.2	0.08	0.4	0.5	AA
97	614	2210	45.30	36N44.64	116W17.19	10.90	0.6	28	67	1.3	0.08	0.2	0.3	AA
97	615	1 8	53.46	37N 8.41	115W45.19	14.70	2.6	21	147	21.5	0.12	0.6	1.5	AC
97	615	434	52.17	37N 7.98	115W45.97	3.04	1.0	10	186	22.3	0.20	0.9	9.9	CD
97	615	610	26.62	36N43.70	116W18.42	10.35	0.5	17	154	1.7	0.09	0.3	0.5	AC
97	615	1253	52.02	37N12.45	116W 1.94	10.15	0.7	7	284	8.1	0.08	0.8	0.7	AD
97	616	934	42.65	37N 7.76	115W45.38	2.77	1.8	14	189	22.7	0.15	0.7	7.8	CD
97	616	1151	54.26	36N51.44	116W14.32	0.11	0.1	8	158	5.1	0.11	0.5	0.4	AC
97	616	1345	57.50	36N45.35	116W17.29	12.66	0.5	6	218	4.3	0.05	0.6	0.7	AD
97	616	1434	40.61	36N43.06	116W18.99	9.86	0.1	19	87	1.7	0.17	0.5	0.6	BA
97	617	751	27.85	36N41.39	116W 1.75	0.04	0.4	6	309	5.7	0.04	2.5	0.2	CD
97	618	218	13.01	36N43.90	116W18.88	10.47	0.3	6	247	1.0	0.03	0.3	0.3	AD
97	618	225	6.15	36N41.14	116W17.15	9.97	0.6	17	189	6.1	0.07	0.3	0.5	AD
97	618	733	7.51	36N45.32	116W16.27	11.11	0.4	7	125	5.6	0.06	0.4	0.6	AB
97	618	1547	14.89	36N43.28	116W18.55	9.74	0.8	29	82	1.8	0.09	0.3	0.4	AA
97	618	1621	36.80	36N43.74	116W18.04	9.64	0.1	7	171	2.2	0.06	0.4	0.5	AC
97	618	1951	34.40	37N 7.99	115W47.82	11.64	0.9	6	284	25.2	0.07	0.7	1.7	AD
97	618	1956	4.35	36N42.51	116W18.73	11.33	0.0	6	208	2.7	0.07	0.5	0.5	AD
97	618	2124	6.69	36N39.23	115W57.32	5.04	1.1	20	126	0.9	0.09	0.5	0.8	AB
97	619	1530	19.48	36N42.55	116W18.94	11.13	0.3	25	87	2.5	0.09	0.3	0.4	AA
97	619	1633	41.26	37N13.01	116W30.53	6.54	0.5	8	205	17.0	0.05	0.3	1.1	AD
97	619	19 8	57.81	36N44.98	116W16.60	10.59	1.0	16	134	4.8	0.14	0.5	0.7	AB
97	620	032	51.13	36N42.94	116W18.76	12.63	0.1	14	184	2.0	0.09	0.4	0.5	AD
97	620	738	17.35	36N36.39	115W49.80	0.01	1.9	16	108	9.9	0.17	0.6	0.7	BB
97	620	2011	58.22	36N42.94	116W18.34	11.09	0.2	14	166	2.4	0.10	0.4	0.5	AC
97	621	819	55.89	36N44.65	116W17.28	13.12	0.2	12	110	3.7	0.07	0.3	0.4	AB
97	621	954	15.82	36N40.20	116W18.74	5.04	0.1	8	216	6.8	0.08	0.6	0.9	AD
97	621	1110	32.32	36N40.85	116W18.49	5.48	0.1	12	197	5.7	0.05	0.4	0.7	AD
97	621	2056	59.09	36N44.62	116W17.20	10.60	0.2	8	237	3.8	0.05	0.5	0.4	AD
97	622	2229	38.33	36N42.93	116W18.52	11.34	0.2	8	167	2.3	0.05	0.3	0.4	AC
97	623	825	43.38	36N44.02	116W18.11	10.51	0.5	8	156	2.1	0.08	0.5	0.8	AC
97	623	10 4	21.56	36N44.91	116W17.24	12.81	0.4	19	97	1.5	0.13	0.5	0.6	AB
97	623	10 4	31.93	36N45.12	116W16.92	12.25	0.4	21	100	2.0	0.11	0.4	0.6	BB
97	623	1152	45.07	36N43.11	116W18.82	10.15	0.4	7	166	1.7	0.09	0.4	0.5	AC
97	623	1245	20.29	36N45.27	116W16.95	11.78	0.3	8	122	4.7	0.08	0.6	0.9	AB
97	623	2159	12.11	36N42.62	116W18.58	11.63	1.0	34	51	2.7	0.10	0.2	0.4	AA
97	623	2310	47.85	36N43.67	116W17.49	12.27	0.5	27	78	2.4	0.09	0.3	0.4	AA
97	623	2330	48.48	36N42.99	116W18.32	11.46	0.1	15	165	2.4	0.09	0.4	0.5	AC
97	624	031	51.93	36N44.08	116W17.26	12.36	0.2	7	156	3.4	0.06	0.3	0.4	AC
97	624	152	59.87	36N43.62	116W18.15	10.36	0.2	9	174	2.1	0.04	0.2	0.3	AC
97	624	519	52.47	36N43.88	116W17.31	12.22	0.8	18	139	3.3	0.10	0.4	0.5	AC
97	624	523	50.15	36N43.89	116W17.24	12.30	0.4	13	138	3.4	0.08	0.4	0.5	AC
97	625	1346	9.28	36N42.78	116W18.88	10.88	0.5	26	88	2.2	0.08	0.3	0.4	AA
97	626	334	16.42	36N35.59	116W39.62	13.54	1.6	16	56	12.1	0.07	0.3	0.7	AA
97	626	334	56.60	36N36.08	116W39.88	12.49	0.8	8	129	11.4	0.09	0.5	1.3	AB
97	626	412	35.08	36N45.11	116W16.80	10.85	0.2	15	103	4.7	0.07	0.3	0.4	AB
97	626	419	59.25	36N45.30	116W16.97	10.32	0.0	12	121	4.7	0.07	0.3	0.4	AB
97	626	1338	50.95	37N 0.71	116W43.68	4.48	0.7	13	97	14.5	0.09	0.3	1.7	AC
97	626	2351	54.65	36N24.61	116W34.82	5.90	1.2	12	109	9.5	0.13	0.6	2.0	BB
97	627	321	53.83	37N14.68	116W35.90	6.91	0.6	6	231	15.6	0.04	0.2	0.8	AD
97	627	1622	33.60	36N44.12	116W17.99	10.58	0.1	11	152	2.4	0.08	0.4	0.5	AC
97	627	1739	33.49	36N35.89	116W39.59	12.16	1.0	13	96	11.9	0.11	0.5	1.3	AB

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97 629  954 19.96 36N34.08 116W15.19   7.01  0.2   8 144 13.0 0.09  0.4  1.4 AC
97 630 14 0  9.35 36N43.21 116W18.71  10.69  0.3   6 298  1.7 0.04  0.4  0.4 AD
97 7 1 10 3 59.17 36N44.35 116W17.49  10.95  0.4   6 145  3.2 0.05  0.5  0.6 AC
97 7 1 1525 30.77 36N43.79 116W23.51   8.94  0.5  24 128  5.0 0.08  0.2  0.3 AB
97 7 1 21 4 14.40 36N43.96 116W23.44   9.28  0.2  14 170  5.1 0.10  0.3  0.4 AC
97 7 2  1 6  3.09 36N42.04 116W17.88   5.43  0.2   9 180  4.1 0.09  0.4  0.6 AC
97 7 2 21 5 59.94 36N44.11 116W16.42  13.07  0.3  14 127  4.7 0.09  0.5  0.7 AB
97 7 2 2310 35.65 36N43.35 116W18.32  11.01  0.2   8 178  2.0 0.09  0.8  0.7 AC
97 7 2 2343 43.43 36N36.56 115W49.75   0.00  1.7  15 202  9.3 0.19  0.9  8.1 CD
97 7 3  928  3.61 36N55.57 116W46.26   1.04  0.1   7 287 18.5 0.04  0.5  0.0 AD
97 7 4  521 55.52 37N 0.26 116W23.76   4.59  0.1   9 207  1.2 0.05  0.3  0.3 AD
97 7 4  6 3 12.16 37N 9.67 116W14.09   8.66  0.1   6 180 11.0 0.07  0.6  1.7 AC
97 7 4  645 13.09 36N44.28 116W18.00  11.25  0.1  16 144  2.4 0.07  0.3  0.4 AC
97 7 4  650 33.01 36N44.62 116W17.75  10.03  0.4   7 133  3.0 0.05  0.5  0.4 AB
97 7 4 1514 21.16 36N45.64 116W17.01   9.56  0.6   6 218  5.0 0.04  0.3  0.4 AD
97 7 4 1617 47.70 36N43.20 116W18.51  10.33  0.1  12 163  1.9 0.08  0.3  0.4 AC
97 7 4 1747 26.51 36N44.23 116W17.18  11.83  0.1  24  72  1.4 0.09  0.3  0.4 AA
97 7 4 1848 33.29 37N 0.19 116W23.90   4.64  0.1   9 205  0.9 0.06  0.3  0.4 AD
97 7 4 2218  0.99 36N44.28 116W16.83  11.68  0.0  13  99  4.1 0.08  0.4  0.5 AB
97 7 5  215  8.95 36N43.83 116W18.26  10.06  0.4   7 166  1.9 0.04  0.4  0.4 AC
97 7 6  414 12.71 36N43.35 116W17.91  11.56  0.4  12 157  2.6 0.11  0.5  0.6 AC
97 7 6  546 49.96 37N 5.16 116W12.01   9.20  2.4  33  71 14.8 0.17  0.4  1.4 BB
97 7 6  556 19.32 37N 5.03 116W11.51  10.25  0.2   6 170 14.7 0.08  0.7  1.6 AC
97 7 6  6 1  2.40 37N 4.74 116W11.12   9.06  0.2   7 147 15.0 0.04  0.4  1.4 AC
97 7 6  951 27.12 37N 4.80 116W11.71   8.19  0.5  10 169 15.2 0.06  0.4  1.2 AC
97 7 6 1033 17.59 36N59.46 116W17.32   7.74  0.1   6 245 10.4 0.04  0.5  0.6 AD
97 7 6 1413 54.35 36N59.96 116W17.67   7.27  0.1  11 233 10.2 0.18  1.1  1.9 BD
97 7 6 1735 25.37 37N 5.00 116W11.23   9.59  0.2   7 173 14.6 0.06  0.6  1.5 AC
97 7 6 2024  8.67 36N44.76 116W16.92  11.85  0.2  19 108  1.0 0.07  0.4  0.5 AB
97 7 7 15 6  4.37 37N 4.99 116W12.04   8.05  2.2  33  71 15.1 0.12  0.3  1.2 AB
97 7 7 1536 53.29 36N42.30 116W28.84   5.65  0.1  13 214  5.1 0.13  0.8  1.0 BD
97 7 8  619 26.40 36N43.38 116W18.47  10.22  1.2  29  78  1.8 0.10  0.2  0.3 AA
97 7 8  620 42.58 36N43.65 116W18.38   9.14  0.4   8 154  1.8 0.12  1.0  1.3 BC
97 7 8  913 26.97 36N57.26 116W 8.14   8.10  0.0   6 107 11.9 0.05  0.3  0.7 AB
97 7 8 23 4 40.23 37N 5.59 116W12.45  12.19  0.8  14  95 14.5 0.14  0.6  1.7 BB
97 7 9  016 38.58 36N44.05 116W17.84  10.43  0.4   6 155  2.5 0.03  0.2  0.3 AC
97 7 9  721 44.69 37N 5.48 116W11.88  11.96  0.7  15 128 14.2 0.16  0.7  1.6 BB
97 7 9 1439 21.79 36N49.53 116W14.65   6.74  2.1  45  45  7.5 0.14  0.2  0.5 AB
97 7 9 1716 24.40 36N49.67 116W14.23   4.61  0.1   8 149  8.3 0.11  0.4  1.1 AC
97 7 9 2231 47.94 36N49.48 116W14.79   5.28  1.0  25  64  7.7 0.11  0.3  0.8 AB
97 710  549 23.60 36N49.91 116W14.49   5.06  0.0   9 125  7.8 0.12  0.4  1.2 AB
97 710 2237 15.47 37N15.93 116W17.99  10.25  1.4  10 188 12.5 0.06  0.3  0.7 AD
97 711  028 32.86 36N44.08 116W17.22  11.85  0.3  14 130  3.5 0.08  0.3  0.5 AB
97 712 1211  8.68 37N 2.85 116W12.32   8.07  0.2   6 171 16.7 0.04  0.5  1.7 AC
97 713  157 56.13 36N46.08 116W16.44   9.80  0.1  19  68  2.8 0.12  0.4  0.7 AA
97 713  342 46.45 36N49.94 116W14.79   4.86  0.4   6 142  7.7 0.09  0.7  1.5 AC
97 713  844 49.95 37N 8.40 115W45.23  10.33  1.8  11 147 21.6 0.20  0.9  2.2 BC
97 713 10 0 14.68 36N45.03 116W16.95  11.68  0.4   6 128  4.4 0.05  0.4  0.5 AB
97 714  147 51.18 36N44.92 116W16.69   7.27  0.3   6 133  4.7 0.09  0.5  0.7 AB
97 714  916 38.44 36N42.84 116W18.89   9.72  1.5  31  60  2.1 0.08  0.2  0.3 AA
97 714 1156 11.60 36N43.18 116W18.85   9.07  0.2  24  85  1.6 0.07  0.2  0.3 AA
97 714 1158 13.20 36N43.17 116W18.70   8.98  0.2  22  84  1.7 0.07  0.3  0.3 AA
97 714 1933 31.96 36N43.07 116W18.73   9.52  0.1  10 165  1.9 0.04  0.3  0.3 AC
97 715  136 33.49 36N43.02 116W18.34  10.83  0.3   9 183  2.3 0.07  0.5  0.5 AD
97 715  2 3  5.51 36N43.62 116W18.53  10.93  0.2  10 156  1.5 0.05  0.3  0.4 AC
97 715  337  0.31 36N44.37 116W18.38   9.64  0.4   6 254  2.0 0.05  1.0  0.7 AD
97 715  4 3  1.63 36N44.65 116W 6.47  10.31  0.1  10 149  6.2 0.17  0.6  1.2 BC
97 716  226 47.31 36N36.79 115W49.71   0.00  1.0  19 106  8.8 0.17  0.5  7.7 CB
97 716  3 4 52.74 36N49.86 116W14.48  10.92  0.4   6 146  7.9 0.08  0.6  1.1 AC
97 716  540 55.62 36N50.14 116W18.16  11.09  0.1  18  58  3.2 0.10  0.3  0.4 AA
97 716  623 30.51 36N43.08 116W18.15  10.29  0.4   8 163  2.5 0.06  0.3  0.4 AC
97 716  7 9  9.49 36N49.79 116W14.31  11.41  0.6  22  64  6.8 0.13  0.3  0.6 AA
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97	716	1134	0.23	36N49.55	116W14.59	11.32	0.2	18	69	7.4	0.09	0.3	0.5	AA
97	716	1247	13.37	36N43.02	116W18.43	10.46	0.5	20	96	2.2	0.06	0.3	0.4	AB
97	716	1456	59.15	36N42.80	116W19.25	10.36	0.0	10	127	2.0	0.14	0.8	0.8	BB
97	716	2234	41.27	36N44.50	116W16.54	13.19	0.2	7	145	4.6	0.06	0.5	0.6	AC
97	717	10 2	24.89	36N43.32	116W17.76	13.13	0.3	7	177	2.8	0.06	0.5	0.5	AC
97	717	2140	43.29	36N43.26	116W18.36	10.10	0.4	15	148	2.0	0.07	0.4	0.4	AC
97	718	10 6	4.74	37N 1.14	116W13.36	7.50	0.8	23	101	13.3	0.15	0.4	1.2	AB
97	718	21 0	35.08	36N42.73	116W18.81	10.21	0.3	23	85	2.3	0.09	0.4	0.5	AA
97	719	259	57.05	36N43.46	116W17.58	12.57	0.2	9	175	3.0	0.06	0.5	0.5	AC
97	719	549	9.27	36N43.35	116W17.57	12.95	0.4	6	177	3.0	0.05	0.4	0.5	AC
97	719	1126	33.32	36N42.42	116W18.45	12.88	0.2	24	173	2.6	0.09	0.5	0.4	AC
97	720	656	7.37	36N43.11	116W18.37	11.04	0.5	8	182	2.2	0.04	0.3	0.3	AD
97	720	1232	7.49	37N 1.43	116W 7.44	7.18	0.1	6	175	20.1	0.11	0.7	2.9	BC
97	720	2320	22.35	36N43.57	116W18.14	9.40	0.3	8	181	2.1	0.12	0.7	0.8	AD
97	721	722	0.27	36N43.46	116W18.33	9.70	0.3	9	177	1.9	0.09	0.4	0.5	AC
97	721	9 5	7.54	36N43.24	116W18.42	10.82	0.4	11	180	2.0	0.09	0.5	0.6	AC
97	721	1255	46.96	36N45.88	116W15.71	7.63	0.3	7	117	6.8	0.02	0.1	0.2	AB
97	721	1841	12.31	36N43.19	116W18.60	10.17	0.1	9	163	1.8	0.08	0.5	0.5	AC
97	721	2033	37.49	36N42.72	116W18.08	12.99	0.0	7	186	3.0	0.03	0.2	0.3	AD
97	722	748	4.03	36N43.43	116W16.73	9.50	0.4	8	174	4.2	0.04	0.3	0.4	AC
97	722	911	15.38	36N44.38	116W17.51	13.55	0.9	32	50	1.4	0.10	0.3	0.4	AA
97	722	2057	24.41	37N20.70	116W22.15	9.15	0.5	6	259	8.2	0.10	1.9	2.1	BD
97	723	829	2.46	36N44.28	116W18.39	8.95	0.5	7	166	11.6	0.01	0.1	0.3	AC
97	723	839	5.31	36N44.30	116W17.93	9.24	0.1	13	144	2.5	0.14	0.7	0.8	AC
97	724	1116	27.29	36N43.43	116W18.28	11.01	0.4	8	177	2.0	0.04	0.4	0.5	AC
97	725	457	21.54	36N42.97	116W17.80	12.14	0.6	26	87	2.6	0.09	0.4	0.4	AA
97	725	5 1	52.03	36N43.42	116W19.91	4.93	0.0	12	165	1.0	0.14	0.7	0.8	AC
97	725	1048	14.75	36N43.55	116W18.27	12.27	0.6	6	264	2.0	0.03	0.6	0.5	AD
97	725	2212	3.37	36N43.37	116W19.07	11.02	0.2	8	263	1.1	0.04	0.7	0.5	AD
97	727	1856	30.11	36N42.77	116W18.66	10.41	0.5	26	85	1.9	0.07	0.3	0.3	AA
97	728	1129	51.50	36N45.50	116W15.58	11.35	0.2	6	190	2.1	0.06	1.1	0.7	BD
97	728	1255	46.44	36N42.79	116W18.56	11.26	0.4	18	168	1.9	0.16	0.8	0.6	BC
97	728	1255	59.25	36N42.36	116W18.46	12.49	0.4	16	92	2.7	0.06	0.3	0.3	AB
97	728	1256	6.53	36N42.36	116W18.74	11.81	0.4	20	90	2.5	0.11	0.4	0.4	AA
97	728	13 1	45.74	36N42.58	116W18.43	12.15	0.5	8	171	2.9	0.06	0.4	0.5	AC
97	728	20 3	26.94	36N46.00	116W13.86	8.77	0.2	6	173	9.3	0.08	0.6	1.1	AC
97	730	8 7	29.08	36N51.83	116W10.51	8.15	0.3	6	158	8.0	0.11	0.8	1.2	AC
97	730	2334	51.83	36N52.99	115W58.68	9.39	0.6	15	164	17.3	0.17	0.9	2.4	BC
97	731	1754	50.73	36N42.19	116W27.02	9.10	1.2	39	50	4.3	0.10	0.2	0.4	AA
97	8 1	410	35.61	36N42.85	116W17.84	12.75	0.2	11	164	3.1	0.07	0.4	0.5	AC
97	8 1	829	18.87	36N42.45	116W18.20	12.73	0.2	12	172	3.2	0.07	0.5	0.6	AC
97	8 2	2134	21.92	36N43.16	116W18.44	10.09	1.1	32	49	1.6	0.06	0.2	0.2	AA
97	8 3	738	31.90	36N43.41	116W18.86	9.76	0.6	6	178	1.3	0.05	0.4	0.4	AC
97	8 4	245	24.80	37N 2.74	116W11.58	7.20	0.2	7	178	16.8	0.06	0.9	3.3	BC
97	8 5	338	37.27	36N42.39	116W18.98	10.79	0.2	22	88	2.3	0.12	0.4	0.4	AA
97	8 5	426	22.45	36N44.18	116W18.04	10.44	1.3	28	70	2.2	0.07	0.3	0.4	AA
97	8 5	1353	21.35	36N42.75	116W18.68	10.22	0.0	9	187	2.4	0.09	0.7	0.7	AD
97	8 5	2350	25.43	37N10.86	116W33.08	5.63	0.4	13	143	14.6	0.09	0.6	2.6	BC
97	8 6	253	26.04	36N43.59	116W18.24	9.93	0.2	20	96	1.7	0.17	0.6	0.8	BB
97	8 6	9 6	16.45	36N51.55	116W15.66	4.36	0.5	19	75	4.8	0.14	0.3	0.9	AA
97	8 6	1044	9.33	36N44.17	116W18.28	10.08	0.1	12	132	1.9	0.06	0.6	0.7	AB
97	8 6	1224	31.13	36N44.73	116W17.51	10.46	0.0	17	123	1.8	0.05	0.4	0.4	AB
97	8 7	053	31.52	36N42.89	116W19.09	10.08	0.8	32	49	1.4	0.08	0.3	0.3	AA
97	8 7	434	5.98	36N43.25	116W18.39	10.81	0.2	8	180	2.0	0.03	0.3	0.3	AC
97	8 7	1437	36.26	37N 8.41	116W16.15	0.08	1.3	13	102	14.8	0.06	0.3	0.5	AC
97	8 7	2219	42.77	36N43.52	116W18.13	10.73	0.2	9	155	2.2	0.06	0.5	0.5	AC
97	8 8	2358	5.51	36N44.50	116W17.36	9.27	0.1	18	94	1.5	0.04	0.2	0.2	AB
97	810	937	56.07	36N26.90	117W 2.00	14.09	0.8	6	100	8.6	0.11	0.8	1.3	BB
97	810	948	19.18	36N59.88	116W13.24	11.00	0.8	18	82	11.0	0.08	0.2	0.7	AB
97	811	939	4.67	36N51.71	115W59.55	8.57	0.1	8	157	10.1	0.14	0.7	1.9	BC
97	812	427	56.44	36N44.08	116W21.77	8.97	0.3	9	174	3.4	0.11	0.7	0.9	AC
97	812	644	44.87	37N 1.38	116W17.72	7.98	0.3	14	109	10.4	0.12	0.5	1.4	BB

97	813	845	5.74	36N41.91	116W16.77	4.09	0.2	13	174	5.4	0.14	0.7	1.3 BC
97	813	2059	36.52	36N54.21	115W57.45	8.36	1.7	27	212	5.1	0.13	0.6	0.7 AD
97	814	426	48.68	36N38.96	116W45.38	8.46	0.8	22	149	2.7	0.09	0.4	0.4 AC
97	814	650	40.72	36N38.99	116W46.73	11.22	0.2	6	324	20.9	0.06	1.7	2.3 BD
97	814	740	11.25	36N43.28	116W18.53	10.04	0.7	28	132	1.4	0.11	0.3	0.4 AB
97	814	8 4	8.84	36N40.04	116W25.16	9.35	0.1	10	221	8.6	0.07	0.7	0.8 AD
97	814	1314	25.84	36N57.15	116W 8.28	8.81	0.1	6	107	11.6	0.09	0.5	1.2 AB
97	815	1554	21.10	37N10.71	116W19.84	10.14	0.3	9	117	15.8	0.06	0.3	0.8 AB
97	816	246	17.76	37N14.91	116W23.83	8.04	1.0	20	135	6.1	0.09	0.5	0.9 AB
97	816	1137	41.37	36N42.53	116W18.63	10.97	0.4	9	190	2.8	0.06	0.6	0.5 AD
97	816	23 7	35.16	37N 2.36	116W26.10	10.12	0.2	10	101	4.3	0.02	0.2	0.2 AB
97	816	2312	52.56	37N 2.19	116W26.22	9.73	1.0	26	73	4.4	0.09	0.3	0.5 AA
97	816	2323	31.39	37N 2.89	116W25.92	10.09	0.2	7	272	5.5	0.03	0.7	0.5 AD
97	817	353	14.19	37N 2.41	116W26.23	9.63	0.1	9	245	4.9	0.02	0.4	0.4 AD
97	817	934	44.46	36N43.47	116W18.68	10.11	0.3	8	177	1.4	0.04	0.3	0.3 AC
97	817	953	20.85	36N41.19	116W15.43	6.63	0.2	11	181	5.0	0.11	0.6	0.7 AD
97	817	1442	44.18	36N44.71	116W17.49	9.34	0.2	9	132	3.4	0.09	0.7	0.8 AB
97	817	1535	45.57	36N45.23	116W18.20	8.25	0.6	7	201	3.2	0.10	1.4	1.6 BD
97	817	1841	30.91	36N42.59	116W18.64	11.82	0.2	9	174	2.7	0.06	0.6	0.6 AC
97	818	229	6.82	36N36.28	115W50.53	6.77	0.8	9	278	29.0	0.11	1.1	2.5 BD
97	818	229	8.20	36N39.18	115W56.11	0.19	0.7	10	280	14.7	0.07	2.1	0.2 BD
97	818	829	22.96	36N44.54	116W18.42	9.56	0.5	6	216	2.1	0.02	0.4	0.3 AD
97	818	1113	23.00	36N43.14	116W18.48	11.55	0.4	7	181	2.0	0.04	0.5	0.4 AD
97	819	758	8.92	36N43.22	116W18.40	9.70	0.6	26	80	1.6	0.11	0.3	0.4 AA
97	819	1149	27.23	36N42.54	116W18.41	12.11	0.1	15	171	2.9	0.09	0.5	0.6 AC
97	820	033	32.47	36N38.15	116W16.74	7.68	0.4	25	136	5.5	0.07	0.2	0.3 AC
97	820	112	4.93	36N37.92	116W15.37	7.44	1.0	33	81	6.7	0.11	0.3	0.6 AA
97	820	2310	25.37	36N42.84	116W18.21	12.35	0.1	6	167	2.7	0.06	1.3	0.7 BC
97	820	2352	58.71	36N43.59	116W18.17	10.16	0.1	11	154	2.1	0.06	0.3	0.5 AC
97	821	3 1	24.29	36N43.18	116W18.05	11.20	0.2	18	89	2.1	0.15	0.8	0.8 BA
97	821	3 5	12.40	36N46.28	116W 8.14	0.36	0.5	14	119	9.4	0.14	0.6	0.6 BB
97	821	854	50.96	36N42.13	116W18.39	11.35	0.5	9	181	3.6	0.05	0.5	0.7 AD
97	821	927	25.51	36N43.15	116W18.41	9.44	0.6	24	140	1.6	0.08	0.3	0.3 AC
97	821	23 5	33.86	36N43.04	116W18.08	11.87	0.3	8	163	2.6	0.06	0.5	0.5 AC
97	822	2 7	47.39	36N44.98	116W16.76	10.38	0.5	7	160	10.8	0.04	0.3	0.5 AC
97	822	256	44.72	36N45.35	116W16.54	10.47	0.3	6	123	5.3	0.03	0.2	0.3 AB
97	822	1016	40.56	36N34.97	116W18.89	9.23	0.2	6	281	14.3	0.07	1.3	1.5 BD
97	822	2357	40.74	36N44.86	116W17.36	9.58	0.3	25	67	1.6	0.08	0.3	0.4 AA
97	823	4 9	32.99	36N38.07	116W15.04	7.90	0.0	11	121	6.2	0.08	0.4	0.7 AB
97	823	1051	31.61	36N44.13	116W18.55	9.65	0.8	28	49	1.5	0.08	0.2	0.3 AA
97	823	1316	56.93	36N44.64	116W17.01	10.42	0.3	6	138	4.0	0.06	0.5	0.6 AC
97	823	1729	40.64	36N43.42	116W17.86	11.70	0.2	21	75	2.3	0.06	0.3	0.3 AA
97	824	11 8	38.54	36N43.44	116W17.63	12.21	0.5	7	154	2.9	0.05	0.7	0.7 AC
97	824	1323	29.60	36N58.29	116W 0.52	8.61	0.4	6	142	4.7	0.09	0.7	1.2 BC
97	824	1329	54.57	36N44.99	116W17.04	10.02	0.0	16	100	4.3	0.12	0.3	0.6 AB
97	825	520	13.54	36N43.48	116W18.19	10.71	0.1	25	156	1.8	0.11	0.4	0.5 AC
97	825	1233	53.99	36N45.18	116W17.09	10.40	0.4	7	123	4.4	0.02	0.2	0.3 AB
97	825	1438	39.44	36N50.53	116W 1.11	14.06	0.9	22	178	12.9	0.08	0.4	0.7 AC
97	827	1249	33.46	36N43.39	116W18.14	11.77	0.1	6	166	2.2	0.06	1.0	0.6 BC
97	827	1435	33.31	36N40.33	116W15.41	8.39	0.4	12	203	4.8	0.07	0.6	0.6 AD
97	827	1451	23.28	36N39.91	116W15.84	8.63	2.1	41	70	5.6	0.15	0.3	0.4 AA
97	827	2351	47.81	36N39.77	116W15.89	8.45	0.3	13	109	5.7	0.08	0.3	0.5 AB
97	828	450	39.67	36N42.28	116W18.43	12.70	0.2	13	175	3.3	0.07	0.4	0.5 AC
97	828	5 0	51.62	36N42.71	116W18.32	12.85	0.4	8	187	2.8	0.06	0.5	0.5 AD
97	828	724	42.70	37N 2.38	116W26.33	9.75	0.2	7	169	5.0	0.02	0.3	0.4 AC
97	829	122	48.19	36N43.44	116W17.66	13.12	0.1	9	176	2.9	0.06	0.4	0.5 AC
97	829	123	42.13	36N43.13	116W17.89	13.28	0.3	8	180	2.8	0.04	0.4	0.4 AC
97	829	135	9.19	36N43.22	116W17.53	12.74	0.0	10	157	3.2	0.07	0.5	0.6 AC
97	829	1018	26.36	36N43.53	116W18.32	10.56	0.2	11	156	1.9	0.06	0.5	0.5 AC
97	830	1540	46.42	36N27.56	117W 2.78	15.31	1.6	17	101	8.8	0.08	0.4	0.8 AB
97	830	2038	17.62	36N38.07	116W15.37	7.06	0.3	22	131	6.5	0.08	0.3	0.5 AB
97	830	2338	31.66	37N 6.87	117W 4.23	9.17	0.3	7	122	15.0	0.13	0.7	2.4 BB

97	830	2351	14.45	37N 7.94	116W59.56	8.33	1.1	13	253	17.1	0.07	0.6	0.9	AD
97	831	1034	54.01	36N24.42	116W16.70	2.86	0.6	6	296	5.1	0.07	1.0	1.2	BD
97	831	1249	58.82	37N11.36	115W54.24	1.36	1.2	6	338	44.0	0.12	2.3	0.5	BD
97	831	1619	4.27	37N12.40	116W53.68	10.61	1.8	17	81	16.4	0.08	0.3	0.7	AB
97	831	1621	53.77	37N12.07	116W53.25	9.88	1.1	6	319	16.1	0.02	0.3	0.4	AD
97	9 1	617	37.59	36N43.69	116W18.45	11.94	0.3	8	262	1.6	0.06	0.6	0.5	AD
97	9 1	2141	7.23	36N43.28	116W18.74	8.99	0.4	22	84	1.1	0.08	0.3	0.5	AA
97	9 1	2150	40.34	36N43.50	116W18.42	10.03	0.1	10	176	1.8	0.05	0.4	0.4	AC
97	9 1	2218	35.22	36N43.44	116W18.33	10.11	0.1	9	171	1.9	0.07	0.8	0.6	AC
97	9 1	2240	7.27	36N43.18	116W18.99	8.96	0.3	22	94	1.0	0.11	0.4	0.5	AB
97	9 2	242	40.60	36N51.51	116W15.69	6.23	2.0	17	82	4.9	0.09	0.3	0.7	AA
97	9 2	1159	7.18	36N50.83	116W15.18	2.91	0.1	10	241	6.1	0.09	0.5	1.2	AD
97	9 2	13 3	51.96	36N44.86	116W16.84	10.74	0.1	6	236	4.4	0.04	0.5	0.5	AD
97	9 2	1644	14.86	36N50.77	116W15.13	3.10	0.3	6	248	6.2	0.08	0.7	1.3	AD
97	9 2	1756	2.77	36N51.42	116W15.69	0.42	0.4	9	123	5.0	0.10	0.3	0.4	AB
97	9 3	352	30.93	36N37.91	116W15.11	8.05	0.6	6	144	6.4	0.03	0.2	0.4	AC
97	9 5	1419	35.75	36N42.53	116W18.63	12.25	0.2	20	88	2.3	0.07	0.4	0.4	AA
97	9 5	15 8	19.36	36N42.83	116W18.49	12.32	0.1	10	184	2.4	0.07	0.4	0.5	AD
97	9 6	4 3	10.85	36N43.94	116W18.62	9.58	0.3	6	247	1.4	0.02	0.3	0.3	AD
97	9 6	746	2.08	36N43.38	116W18.63	9.68	0.3	8	178	1.6	0.06	0.4	0.5	AC
97	9 6	924	0.05	36N40.16	116W23.63	9.42	0.1	9	218	9.2	0.06	0.6	0.7	AD
97	9 7	6 8	14.82	36N40.84	116W 7.03	6.01	1.1	31	96	2.4	0.09	0.3	0.5	AB
97	9 7	653	47.43	36N51.28	116W15.75	0.62	0.1	7	130	5.3	0.08	0.4	0.5	AB
97	9 7	746	32.56	36N43.55	116W12.27	5.68	1.5	32	54	0.7	0.11	0.2	0.4	AA
97	9 8	235	18.62	36N43.42	116W18.71	10.13	0.4	6	287	1.5	0.02	0.3	0.3	AD
97	9 8	339	53.42	36N43.11	116W17.87	12.55	0.6	6	181	2.8	0.05	0.6	0.6	AD
97	9 8	719	28.61	36N43.83	116W11.93	4.19	0.1	7	129	6.2	0.04	0.3	0.8	AB
97	9 8	924	53.85	36N43.02	116W18.36	10.74	0.3	11	182	2.3	0.08	0.4	0.5	AD
97	9 8	1430	22.15	36N43.69	116W17.84	11.81	0.2	20	77	2.2	0.07	0.4	0.4	AA
97	9 8	1435	38.38	36N43.88	116W17.47	11.56	0.8	24	75	2.1	0.07	0.3	0.3	AA
97	9 8	1530	10.16	37N 2.01	116W22.32	9.11	0.0	6	246	4.8	0.02	0.3	0.3	AD
97	9 8	1550	48.09	36N44.57	116W 3.27	5.59	1.0	26	100	6.8	0.15	0.4	1.5	BB
97	9 9	258	34.49	36N51.23	116W15.40	2.10	0.1	6	249	5.3	0.11	0.8	2.6	BD
97	9 9	425	54.61	36N50.23	116W43.17	6.71	0.6	22	150	8.5	0.12	0.3	0.6	AC
97	9 9	11 2	47.88	36N42.51	116W18.48	12.28	1.9	36	56	2.4	0.10	0.2	0.3	AA
97	9 9	11 5	45.76	36N43.66	116W18.96	10.99	0.5	6	274	0.9	0.04	0.5	0.4	AD
97	9 9	1523	46.96	36N39.91	116W15.84	7.99	0.2	10	101	5.6	0.10	0.3	0.4	AB
97	9 9	1553	55.54	36N43.30	116W19.11	9.55	0.1	9	264	1.2	0.05	0.4	0.4	AD
97	911	2221	11.68	36N44.50	116W17.65	13.07	0.3	24	68	2.0	0.11	0.3	0.5	AA
97	911	2329	3.73	36N42.00	116W16.78	3.89	0.2	11	172	5.3	0.10	0.4	0.9	AC
97	912	241	58.59	36N38.03	116W16.83	7.98	0.8	28	126	5.4	0.07	0.2	0.4	AB
97	912	1116	54.99	36N44.18	116W17.66	11.25	0.2	10	151	2.9	0.05	0.3	0.4	AC
97	912	1118	36.66	36N44.30	116W17.62	11.11	0.6	9	146	3.0	0.05	0.3	0.4	AC
97	912	12 4	38.72	36N44.27	116W17.64	11.29	0.1	10	147	2.9	0.04	0.3	0.4	AC
97	912	1332	24.95	36N42.71	116W18.66	12.03	2.0	38	54	2.0	0.13	0.2	0.3	AA
97	912	1334	21.10	36N42.62	116W18.90	11.12	1.8	24	87	2.0	0.08	0.4	0.4	AA
97	912	1336	54.34	36N50.89	116W15.87	14.11	3.9	41	30	6.0	0.17	0.3	0.4	AA
97	912	1341	50.78	36N50.83	116W16.32	11.10	0.6	14	120	5.9	0.08	0.4	0.5	AB
97	912	1342	13.35	36N50.58	116W15.86	11.54	0.8	14	128	6.5	0.11	0.4	0.6	AB
97	912	1342	35.91	36N50.99	116W16.07	11.46	0.3	6	124	5.9	0.04	0.3	0.3	AB
97	912	1343	1.56	36N51.10	116W16.74	11.65	0.7	10	173	5.4	0.08	0.5	0.5	AC
97	912	1343	16.81	36N50.82	116W16.06	11.55	0.5	14	125	6.2	0.09	0.3	0.4	AB
97	912	1343	42.01	36N51.00	116W15.92	11.76	0.4	12	127	5.9	0.10	0.4	0.5	AB
97	912	1345	48.25	36N51.19	116W16.51	10.87	0.0	7	177	5.8	0.05	0.4	0.5	AC
97	912	1348	38.53	36N50.77	116W16.08	11.79	0.3	12	124	6.3	0.06	0.3	0.4	AB
97	912	1350	1.75	36N50.84	116W16.21	11.13	0.3	6	122	6.1	0.03	0.4	0.4	AB
97	912	1350	40.55	36N51.24	116W16.39	10.23	0.4	6	179	5.6	0.09	0.6	0.7	AC
97	912	1351	12.13	36N51.37	116W16.60	10.67	0.3	8	173	5.5	0.10	0.7	0.9	AC
97	912	1352	29.97	36N51.19	116W16.19	10.61	0.3	6	236	5.6	0.04	0.5	0.5	AD
97	912	1356	41.39	36N50.70	116W15.98	11.85	0.7	13	126	6.4	0.09	0.5	0.6	AB
97	912	1357	12.62	36N51.09	116W16.14	11.75	0.3	11	123	5.8	0.09	0.5	0.6	AB
97	912	1358	17.15	36N51.14	116W16.98	10.55	0.3	10	168	5.1	0.08	0.8	1.1	AC

97	912	14 0	47.32	36N50.71	116W16.12	12.97	2.4	40	27	6.2	0.10	0.2	0.3	AA
97	912	14 3	30.68	36N50.89	116W16.23	11.39	0.4	11	122	6.1	0.08	0.4	0.6	AB
97	912	14 5	7.54	36N51.16	116W16.36	11.36	0.3	6	234	5.7	0.03	0.4	0.3	AD
97	912	1411	41.81	36N50.69	116W16.03	11.38	0.0	12	125	6.3	0.07	0.3	0.3	AB
97	912	1414	20.89	36N50.71	116W15.93	12.18	0.4	12	127	6.4	0.09	0.4	0.6	AB
97	912	1418	18.46	36N50.79	116W15.91	12.08	0.2	10	127	6.2	0.07	0.4	0.5	AB
97	912	1420	14.78	36N50.81	116W16.01	11.64	0.1	9	125	6.2	0.10	0.4	0.5	AB
97	912	1424	44.14	36N50.82	116W16.07	11.82	1.1	28	71	6.2	0.12	0.3	0.5	AA
97	912	1425	57.89	36N42.96	116W18.54	11.70	0.0	11	166	2.2	0.07	0.3	0.5	AC
97	912	1426	49.06	36N42.48	116W18.46	12.60	0.6	11	175	2.5	0.06	0.7	0.5	AC
97	912	1432	28.04	36N50.91	116W16.05	11.05	0.1	11	125	6.1	0.10	0.4	0.5	AB
97	912	1449	21.44	36N50.60	116W16.19	12.21	1.2	32	52	6.1	0.09	0.3	0.4	AA
97	912	1451	0.37	36N50.67	116W15.94	12.12	0.5	16	127	6.5	0.12	0.4	0.6	AB
97	912	15 8	40.31	36N50.55	116W16.06	12.72	1.0	29	63	6.3	0.09	0.3	0.4	AA
97	912	1511	19.29	36N50.62	116W15.97	11.55	0.2	12	126	6.4	0.06	0.3	0.4	AB
97	912	1526	36.96	36N50.44	116W15.98	12.61	0.9	25	69	6.4	0.10	0.3	0.5	AA
97	912	1529	3.52	36N51.00	116W16.04	11.19	0.3	13	125	5.9	0.15	0.6	0.7	BB
97	912	1627	36.89	36N50.82	116W16.10	11.33	0.3	11	124	6.2	0.06	0.2	0.3	AB
97	912	1634	13.88	36N50.74	116W16.11	11.36	0.2	10	124	6.2	0.08	0.3	0.4	AB
97	912	1739	12.17	36N50.80	116W16.35	12.55	1.0	32	54	5.9	0.12	0.3	0.3	AA
97	912	1936	47.94	36N50.75	116W16.28	12.13	0.4	20	68	6.0	0.07	0.3	0.5	AA
97	912	2056	47.41	36N51.33	116W16.21	11.63	0.2	7	181	5.4	0.05	0.5	0.5	AD
97	912	2117	41.68	36N50.95	116W16.23	12.01	0.7	28	70	6.1	0.12	0.3	0.4	AA
97	912	2229	42.47	36N50.70	116W16.13	12.60	1.1	34	54	6.2	0.11	0.3	0.3	AA
97	912	2348	33.73	36N50.44	116W16.07	11.84	0.0	8	125	6.2	0.10	0.4	0.6	AB
97	913	018	21.24	36N50.96	116W15.85	11.73	0.3	20	97	5.9	0.10	0.5	0.6	AB
97	913	018	53.08	36N50.83	116W16.26	10.59	0.2	6	184	6.0	0.05	0.5	0.5	AD
97	913	1 8	0.28	36N51.02	116W15.61	11.91	0.9	29	57	5.7	0.14	0.4	0.5	BA
97	913	154	28.61	36N51.40	116W16.21	10.72	0.0	11	89	5.3	0.15	0.6	0.8	BA
97	913	4 1	26.64	36N50.75	116W16.07	11.63	0.0	10	125	6.3	0.09	0.5	0.5	AB
97	913	535	34.40	36N50.74	116W15.79	11.36	0.0	11	129	6.3	0.08	0.5	0.5	AB
97	913	1125	56.84	36N50.77	116W15.99	11.44	0.1	11	126	6.3	0.10	0.5	0.6	AB
97	913	1136	15.37	36N50.68	116W15.91	11.10	0.2	9	127	6.4	0.06	0.3	0.5	AB
97	913	1220	31.88	36N50.78	116W16.18	12.53	0.2	21	69	6.1	0.12	0.4	0.6	AA
97	913	1338	6.03	37N 1.98	116W45.06	3.35	0.7	17	247	16.9	0.09	0.6	3.0	BD
97	913	1339	28.19	37N 1.96	116W45.03	3.43	0.3	10	273	16.8	0.07	0.8	3.3	BD
97	913	1450	26.48	36N50.69	116W16.03	12.54	1.1	32	48	6.3	0.11	0.3	0.4	AA
97	913	1451	5.84	36N50.91	116W16.00	12.46	0.5	23	55	6.0	0.15	0.4	0.6	BA
97	913	1456	31.39	36N50.78	116W16.60	10.86	0.0	10	178	5.5	0.06	0.5	0.6	AC
97	913	1549	32.76	36N42.77	116W18.87	11.16	0.4	26	99	1.7	0.07	0.4	0.4	AB
97	913	1646	52.23	36N42.76	116W18.77	10.65	0.4	23	84	1.8	0.07	0.4	0.5	AA
97	914	752	33.34	36N50.98	116W15.55	10.32	0.2	8	133	5.8	0.11	0.6	0.9	AB
97	914	1327	52.36	36N47.74	116W13.82	7.62	0.3	7	215	7.0	0.09	1.5	1.8	BD
97	914	2010	22.01	36N50.63	116W16.10	13.15	2.4	41	43	6.2	0.13	0.2	0.4	AA
97	914	2011	53.02	36N50.72	116W16.19	12.45	1.6	32	49	6.1	0.09	0.3	0.3	AA
97	915	328	19.68	36N45.14	116W17.49	11.68	0.3	7	219	3.9	0.06	0.5	0.5	AD
97	915	1211	14.21	36N42.60	116W18.34	12.72	0.1	10	186	2.9	0.06	0.5	0.6	AD
97	915	2226	44.40	36N51.07	116W16.30	11.44	0.3	12	182	5.9	0.07	0.4	0.4	AD
97	916	7 2	9.42	36N43.09	116W18.54	11.22	0.1	10	182	2.0	0.07	0.4	0.4	AD
97	916	831	42.26	36N44.77	116W17.41	9.41	0.3	6	131	3.6	0.03	0.2	0.3	AB
97	916	843	34.64	36N50.81	116W15.87	10.98	1.0	33	45	6.2	0.17	0.3	0.5	BA
97	916	1134	54.96	36N43.27	116W18.62	11.16	0.2	6	180	1.7	0.07	0.6	0.5	AC
97	916	1223	12.05	36N45.64	116W15.75	11.01	0.1	21	78	2.2	0.09	0.3	0.4	AA
97	916	1457	50.67	36N51.09	116W15.81	11.73	0.0	8	129	5.7	0.09	0.5	0.5	AB
97	916	18 8	43.44	36N39.22	116W 6.80	10.09	0.4	6	261	4.4	0.08	1.0	0.8	AD
97	916	1848	58.24	36N50.91	116W16.32	11.25	0.2	12	183	5.9	0.06	0.3	0.3	AD
97	917	453	55.80	36N51.06	116W15.79	12.28	0.4	23	77	5.7	0.17	0.4	0.6	BA
97	917	456	59.47	36N50.56	116W16.07	12.73	2.5	37	52	6.2	0.11	0.2	0.4	AA
97	917	5 1	26.81	36N50.69	116W15.87	11.51	0.2	7	128	6.4	0.04	0.3	0.4	AB
97	917	647	7.93	36N42.90	116W18.66	10.85	0.1	24	83	1.7	0.07	0.3	0.3	AA
97	917	1054	13.58	36N50.97	116W16.13	12.32	0.2	20	71	6.0	0.10	0.3	0.5	AA
97	917	1151	58.98	36N45.35	116W17.68	12.24	0.3	9	112	3.9	0.09	0.4	0.5	AB

97	917	1152	30.08	36N45.26	116W17.83	12.73	0.5	7	112	3.6	0.05	0.4	0.5	AB
97	917	1226	27.63	36N45.16	116W17.78	12.80	0.2	8	97	3.6	0.05	0.4	0.4	AB
97	917	1317	58.85	36N43.34	116W18.44	10.04	0.4	6	179	1.9	0.03	0.2	0.2	AC
97	918	1850	55.82	36N45.29	116W17.72	12.22	0.3	11	113	3.8	0.07	0.5	0.8	AB
97	919	1 2	49.61	36N43.37	116W18.45	10.79	0.7	27	81	1.4	0.07	0.3	0.3	AA
97	919	515	44.44	36N42.94	116W18.45	10.91	0.1	10	167	2.3	0.07	0.4	0.5	AC
97	919	1030	30.54	36N43.71	116W18.37	11.04	0.3	9	262	1.7	0.06	0.6	0.5	AD
97	919	1240	22.37	36N50.82	116W15.89	11.34	0.0	10	127	6.2	0.10	0.6	0.8	AB
97	919	1758	23.87	36N39.89	116W15.59	7.91	0.4	10	212	5.2	0.06	0.5	0.5	AD
97	919	21 8	32.68	36N42.95	116W18.74	9.12	0.0	9	183	2.0	0.08	0.6	0.6	AD
97	920	1929	19.47	36N44.32	116W17.85	10.40	0.2	8	144	2.6	0.04	0.3	0.4	AC
97	921	423	4.46	36N45.12	116W15.72	3.20	0.4	21	78	1.4	0.15	0.5	0.9	BA
97	921	657	7.74	36N42.57	116W18.81	11.42	0.2	25	86	2.1	0.07	0.3	0.3	AA
97	921	855	10.85	36N44.35	116W17.93	10.43	0.0	9	141	2.6	0.07	0.7	0.7	AC
97	921	23 1	10.65	36N51.04	116W15.67	11.94	0.4	6	131	5.7	0.07	0.7	1.2	AB
97	922	630	30.52	36N45.37	116W16.69	10.64	0.1	18	70	1.6	0.09	0.4	0.5	AA
97	922	818	21.39	36N50.80	116W16.39	12.11	0.3	21	66	5.8	0.08	0.3	0.5	AA
97	922	1453	11.58	36N44.98	116W17.31	10.01	0.9	26	64	1.7	0.08	0.3	0.4	AA
97	922	1617	48.90	36N51.60	116W15.66	12.03	0.2	6	131	4.7	0.10	0.7	0.9	AB
97	922	2218	39.79	36N42.72	116W18.71	11.46	0.7	26	84	1.9	0.07	0.3	0.4	AA
97	923	618	11.72	36N43.60	116W18.27	10.90	0.2	7	175	1.9	0.06	0.5	0.5	AC
97	923	1149	8.63	36N43.47	116W18.56	10.43	0.0	9	177	1.6	0.04	0.4	0.4	AC
97	923	2235	26.34	36N43.96	116W18.04	9.49	1.5	38	48	2.0	0.07	0.2	0.3	AA
97	924	127	14.68	37N 8.50	116W15.93	6.50	0.3	6	102	14.4	0.10	0.5	2.6	BC
97	924	812	28.69	36N43.14	116W18.57	10.78	0.3	21	94	1.5	0.06	0.3	0.3	AB
97	927	525	24.60	36N59.74	116W13.03	9.45	0.1	6	176	10.9	0.04	0.3	0.7	AC
97	927	1832	49.56	36N50.62	116W16.02	11.34	0.1	12	125	6.3	0.06	0.3	0.5	AB
97	928	130	53.29	36N43.54	116W17.89	10.43	0.4	11	100	2.2	0.15	0.8	0.8	BB
97	928	1827	7.94	36N40.32	116W 9.58	10.66	1.1	31	83	1.9	0.10	0.3	0.3	AA
97	929	222	34.46	36N43.31	116W18.50	10.83	0.9	30	79	1.4	0.08	0.2	0.3	AA
97	929	1245	34.74	36N56.07	116W 6.07	6.96	0.1	11	120	10.7	0.17	0.8	2.5	BB
97	929	1754	5.03	36N53.00	116W 1.27	6.73	0.9	7	202	9.0	0.13	0.8	1.8	BD
97	929	2223	46.98	36N50.86	116W16.17	11.43	0.1	9	123	6.2	0.09	0.4	0.5	AB
97	930	022	40.90	36N43.55	116W18.13	10.44	0.3	6	155	2.2	0.05	0.3	0.3	AC
97	930	19 3	41.06	37N 2.12	116W25.46	7.75	0.3	6	242	3.9	0.06	0.6	0.5	AD
97	930	1956	17.00	36N42.95	116W18.45	11.51	0.2	12	183	2.3	0.09	0.3	0.4	AD
9710	1	324	40.31	36N51.01	116W15.98	11.17	0.3	9	126	5.9	0.08	0.5	0.6	AB
9710	1	954	31.05	36N43.07	116W18.40	10.69	0.1	10	182	2.2	0.07	0.5	0.5	AD
9710	1	1642	26.47	36N50.57	116W16.06	11.11	0.5	10	125	6.3	0.09	0.6	0.7	AB
9710	2	043	58.67	36N43.05	116W18.87	10.45	0.1	10	183	1.8	0.07	0.5	0.5	AD
9710	2	826	46.25	36N43.17	116W18.82	10.00	0.0	16	164	1.2	0.05	0.4	0.4	AC
9710	3	213	2.76	36N44.22	116W17.96	9.31	0.1	12	147	2.4	0.04	0.2	0.3	AC
9710	3	749	54.24	36N54.38	116W43.94	0.95	0.1	7	272	14.8	0.03	0.7	0.5	AD
9710	3	13 8	45.03	36N25.45	116W57.76	16.28	0.8	6	110	12.9	0.06	0.5	0.8	AB
9710	4	524	29.43	36N50.85	116W15.80	12.03	0.2	14	121	6.1	0.12	0.3	0.5	AB
9710	4	8 8	38.21	36N43.37	116W18.20	12.13	0.3	8	178	2.2	0.06	0.4	0.5	AC
9710	4	2053	24.50	36N48.08	115W58.40	5.79	1.2	13	217	16.4	0.14	0.8	2.9	BD
9710	5	022	19.56	36N43.63	116W30.12	8.87	0.2	10	214	5.0	0.09	0.6	0.6	AD
9710	5	12 4	29.61	37N28.22	117W 4.46	13.12	1.2	6	149	24.8	0.07	0.5	1.3	AC
9710	5	1331	15.24	36N50.71	116W14.74	3.61	0.4	9	243	6.3	0.09	0.5	0.8	AD
9710	5	1420	57.30	36N43.28	116W18.37	9.76	0.4	26	160	1.6	0.06	0.3	0.4	AC
9710	5	1727	35.74	36N44.14	116W18.06	10.35	0.3	6	150	2.3	0.04	0.6	0.6	AC
9710	5	1732	18.84	36N44.09	116W17.49	9.86	0.3	6	131	3.1	0.05	0.6	0.7	AB
9710	5	1732	51.71	36N44.03	116W17.75	10.09	0.3	6	134	2.7	0.06	0.9	0.9	AB
9710	8	1225	55.59	36N44.91	116W17.17	9.23	0.0	18	114	1.4	0.12	0.4	0.5	BB
9710	8	2135	1.98	36N43.48	116W18.30	10.55	0.4	24	79	1.6	0.08	0.3	0.3	AA
9710	9	5 1	35.53	36N41.34	116W19.68	11.41	0.1	18	171	4.2	0.08	0.4	0.4	AC
971010		453	34.96	37N 9.97	116W34.86	9.32	0.5	8	266	23.8	0.06	0.6	2.2	BD
971011		751	18.00	36N42.88	116W18.92	12.32	0.2	7	269	2.0	0.04	0.5	0.4	AD
971012		1833	33.37	36N43.01	116W18.26	11.02	0.0	7	209	2.4	0.05	0.5	0.5	AD
971012		20 9	18.71	36N43.39	116W18.53	9.72	0.2	7	198	1.7	0.03	0.2	0.3	AD
971013		444	20.58	36N42.69	116W18.53	12.02	1.5	31	87	2.1	0.09	0.3	0.4	AA

971013	447	1.62	36N42.98	116W18.29	12.28	0.1	13	182	2.4	0.08	0.5	0.7	AD
971013	451	23.70	36N43.22	116W17.95	11.90	0.2	7	184	2.6	0.06	0.4	0.4	AD
971013	454	55.06	36N42.99	116W18.69	11.75	0.0	9	267	2.0	0.07	0.6	0.5	AD
971014	340	14.31	36N43.26	116W18.81	10.90	0.2	8	180	1.5	0.03	0.3	0.3	AC
971014	356	31.94	36N41.81	116W21.01	9.34	0.3	9	198	4.4	0.06	0.3	0.4	AD
971014	428	39.65	36N43.49	116W18.54	11.01	0.4	8	177	1.6	0.06	0.5	0.5	AC
971014	1032	59.75	36N41.11	116W19.53	11.61	0.6	13	196	5.0	0.08	0.6	0.7	BD
971014	1518	33.52	36N41.08	116W19.70	11.92	0.3	9	204	5.1	0.08	0.7	0.7	AD
971016	1 6	59.03	36N51.01	116W15.90	10.76	0.3	12	75	5.8	0.09	0.3	0.5	AA
971016	733	52.70	36N43.40	116W18.76	10.17	0.1	11	178	1.4	0.09	0.4	0.4	AC
971016	1210	31.66	36N43.11	116W15.20	11.26	0.6	9	167	3.1	0.19	1.7	1.7	CC
971016	13 2	24.79	36N44.14	116W17.68	9.86	0.2	24	119	2.2	0.10	0.3	0.4	AB
971016	14 8	49.78	36N50.63	116W16.16	12.09	0.1	9	216	6.1	0.09	0.4	0.5	AD
971017	5 7	20.56	37N10.02	116W35.63	5.94	0.2	11	220	18.9	0.05	0.3	1.0	AD
971017	926	19.58	36N45.24	116W17.07	11.13	0.4	7	224	4.5	0.05	0.4	0.4	AD
971017	14 8	27.59	37N10.41	116W36.02	3.48	0.1	6	270	19.7	0.06	0.6	3.5	BD
971017	1756	53.90	36N35.76	116W39.92	13.94	2.1	39	52	11.5	0.07	0.2	0.5	AA
971017	1759	46.54	36N36.83	116W39.34	15.81	0.2	6	314	20.0	0.07	1.5	1.5	BD
971017	18 0	9.05	36N37.12	116W38.85	15.69	0.5	9	299	17.9	0.10	1.1	1.1	BD
971017	2035	4.59	36N44.27	116W17.51	9.78	0.2	14	123	3.1	0.13	0.5	0.7	AB
971017	2119	20.50	36N42.87	116W18.42	10.54	0.5	30	85	2.4	0.08	0.3	0.4	AA
971017	2249	11.09	36N44.64	116W17.34	12.66	0.2	10	136	3.6	0.07	0.3	0.4	AC
971018	028	12.65	36N46.14	116W16.15	11.33	0.2	12	113	6.6	0.09	0.3	0.5	AB
971018	1 6	53.39	36N40.62	116W16.99	0.84	0.3	7	150	6.1	0.18	1.3	2.1	BC
971018	5 4	0.43	36N42.92	116W18.27	10.92	0.0	15	166	2.5	0.09	0.4	0.4	AC
971018	515	2.95	36N50.83	116W16.31	11.25	0.1	14	183	5.9	0.07	0.3	0.4	AD
971018	1351	41.70	36N45.60	116W16.44	12.82	0.3	15	73	1.9	0.05	0.3	0.4	AA
971018	1353	27.33	36N50.06	116W15.09	6.47	0.2	12	77	7.5	0.15	0.5	1.4	BB
971018	17 0	51.89	37N 0.41	116W23.05	10.62	0.3	6	228	2.2	0.03	0.3	0.3	AD
971018	1733	58.01	37N 0.39	116W22.98	10.64	0.4	7	228	2.3	0.02	0.2	0.3	AD
971018	2049	3.11	36N55.62	116W 9.04	6.45	0.3	9	87	9.4	0.11	0.4	1.3	AB
971018	2135	22.29	36N44.92	116W18.15	12.30	0.3	8	211	2.9	0.04	0.4	0.5	AD
971020	251	25.21	36N43.07	116W18.26	10.95	0.1	12	182	2.4	0.08	0.4	0.5	AD
971020	317	33.51	37N 1.39	115W55.69	13.35	2.9	23	142	8.8	0.13	0.5	0.9	AC
971020	318	51.28	37N 1.61	115W55.26	10.74	2.1	13	143	9.4	0.18	0.6	1.1	BC
971020	357	31.16	37N 0.99	115W56.41	11.28	0.6	7	233	7.7	0.09	0.7	0.8	AD
971020	422	57.20	37N 1.60	115W55.45	10.69	0.9	16	143	9.3	0.19	0.8	1.4	BC
971020	457	57.45	37N 1.61	115W55.33	12.05	1.4	26	109	9.4	0.16	0.5	0.9	BB
971020	5 0	4.64	36N42.65	116W18.51	10.93	0.2	12	117	2.7	0.08	0.4	0.4	AB
971020	519	37.14	37N 1.31	115W54.33	12.19	1.1	18	148	9.6	0.17	0.7	1.2	BC
971020	530	26.85	37N 1.56	115W55.45	11.64	1.3	28	108	9.2	0.17	0.5	0.9	BB
971020	854	31.67	36N45.95	116W15.64	6.15	0.0	19	116	2.8	0.09	0.3	0.6	AB
971020	10 9	25.22	37N 0.78	115W56.66	10.07	0.4	7	230	7.3	0.09	1.3	1.3	BD
971020	1158	33.59	36N44.51	116W17.70	10.78	0.0	14	121	2.0	0.07	0.4	0.4	AB
971021	1054	41.99	37N10.01	116W36.16	5.26	0.5	10	223	19.0	0.06	0.4	1.8	AD
971022	11 8	57.94	36N38.91	116W14.52	6.65	1.1	31	185	4.5	0.11	0.4	0.5	AD
971022	1148	49.56	37N10.20	116W36.24	3.59	0.7	6	233	16.6	0.10	0.6	3.4	BD
971022	1337	52.93	37N10.15	116W36.01	1.04	0.4	6	231	16.3	0.10	0.7	0.3	AD
971022	1338	27.31	37N 9.93	116W35.74	0.70	0.3	6	229	15.7	0.11	1.3	0.7	BD
971022	1341	1.14	37N 9.99	116W36.47	1.07	0.6	6	233	16.5	0.11	1.1	0.7	BD
971022	2237	52.73	36N43.19	116W17.91	12.34	0.2	14	160	2.7	0.08	0.4	0.4	AC
971023	143	8.89	37N 1.02	115W56.21	12.24	0.8	9	235	7.9	0.07	0.7	1.1	AD
971023	440	10.03	37N10.28	116W37.27	6.90	0.8	9	244	19.8	0.08	0.9	1.9	AD
971023	754	41.86	37N10.05	116W36.47	0.24	0.9	6	233	16.6	0.08	1.1	0.7	BD
971023	13 9	49.33	36N43.56	116W17.28	12.44	0.3	6	175	3.4	0.06	0.5	0.6	AC
971023	1317	43.06	37N 9.41	116W35.58	6.87	0.8	13	226	14.9	0.13	0.8	1.6	AD
971023	2221	53.32	37N 9.93	116W36.01	7.07	0.7	7	322	18.8	0.03	0.6	1.3	AD
971024	256	13.65	37N 9.84	116W36.13	8.41	1.4	14	265	16.0	0.08	0.9	1.2	AD
971024	5 0	6.77	36N43.11	116W13.84	10.92	0.2	18	123	1.9	0.09	0.4	0.4	AB
971024	548	42.83	37N 1.51	115W55.11	8.14	1.3	10	144	29.2	0.16	0.9	3.8	BC
971024	555	27.38	37N 2.50	115W56.59	8.60	1.0	7	284	10.4	0.07	1.0	1.3	AD
971024	627	51.94	37N 9.93	116W36.12	7.17	0.4	7	310	18.9	0.03	0.4	1.0	AD

971024	16 2	30.51	37N10.10	116W35.93	6.60	0.7	6	322	19.1	0.03	0.7	1.5	AD
971024	1737	12.75	37N10.23	116W35.58	5.55	0.7	7	322	24.8	0.04	0.7	2.9	BD
971024	2318	9.36	36N43.11	116W17.93	10.89	0.2	10	161	2.7	0.07	0.4	0.5	AC
971025	211	41.64	36N42.73	116W18.64	10.54	0.8	27	85	2.0	0.07	0.3	0.3	AA
971025	243	24.83	37N 9.99	116W35.93	8.21	1.5	15	210	18.9	0.07	0.4	0.9	AD
971025	338	11.00	37N 9.72	116W34.57	8.16	0.4	6	316	28.1	0.13	1.5	4.8	BD
971025	4 5	30.04	37N10.60	116W35.53	4.10	0.5	8	311	20.0	0.03	0.5	2.5	BD
971025	523	49.06	36N43.26	116W18.03	8.98	0.1	7	179	2.5	0.06	0.8	0.8	AC
971025	1354	37.79	36N43.31	116W18.95	10.56	0.4	6	180	1.3	0.06	0.4	0.4	AC
971025	1427	35.11	36N43.65	116W18.48	11.01	0.3	7	174	1.6	0.05	0.3	0.3	AC
971025	1551	47.33	37N10.42	116W35.88	11.38	1.0	10	223	19.6	0.05	0.6	1.2	AD
971025	16 8	21.44	36N43.22	116W18.05	11.86	0.1	8	179	2.5	0.05	0.5	0.6	AC
971025	1929	32.46	37N 9.68	116W36.55	8.52	0.5	7	310	18.5	0.05	0.5	1.1	AD
971025	1958	30.85	37N10.26	116W36.10	4.92	0.7	9	322	19.5	0.03	0.4	1.2	AD
971025	2120	8.28	36N42.66	116W18.42	12.01	0.0	12	170	2.7	0.07	0.3	0.4	AC
971025	2237	43.52	37N10.01	116W35.82	7.70	1.5	25	146	11.6	0.09	0.2	0.6	AC
971025	2326	20.94	37N10.07	116W35.84	7.58	1.2	21	147	11.6	0.08	0.2	0.7	AC
971025	2350	10.32	37N 9.98	116W35.82	7.66	1.6	21	146	11.6	0.09	0.3	0.7	AC
971025	2357	51.53	37N10.27	116W35.85	8.69	1.9	30	58	11.7	0.10	0.2	0.7	AB
971026	044	53.50	37N 9.85	116W36.03	7.91	0.9	12	145	11.3	0.09	0.5	1.2	AC
971026	136	50.77	37N10.32	116W35.78	5.44	0.9	12	222	16.3	0.05	0.4	1.1	AD
971026	218	37.08	37N 9.91	116W36.21	5.78	0.7	16	179	16.2	0.07	0.4	1.2	AC
971026	227	31.44	37N 9.88	116W35.88	7.21	1.0	16	178	15.8	0.06	0.3	0.8	AC
971026	621	34.68	36N46.03	116W15.42	7.40	0.1	8	118	7.3	0.04	0.3	0.6	AB
971026	847	58.53	37N10.25	116W36.57	4.47	1.2	13	226	17.0	0.06	0.6	1.9	AD
971026	919	20.65	37N 9.94	116W35.99	8.38	1.8	22	73	16.0	0.10	0.2	0.8	AB
971026	1110	30.35	37N10.18	116W36.14	6.39	1.1	12	209	16.4	0.04	0.4	1.0	AD
971026	1211	37.60	37N10.06	116W36.03	5.47	1.3	16	121	16.2	0.08	0.2	1.0	AC
971026	1339	29.14	37N10.00	116W35.54	6.37	1.0	9	311	15.6	0.07	0.9	1.6	AD
971026	1638	52.21	37N10.12	116W35.84	6.30	1.0	16	147	11.6	0.11	0.4	1.1	AC
971026	1745	37.81	36N43.56	116W17.82	12.67	0.4	8	174	2.6	0.07	0.5	0.6	AC
971026	1837	16.93	36N45.03	116W16.54	11.86	0.0	13	131	5.0	0.08	0.4	0.5	AB
971026	1927	5.08	37N 1.69	115W55.93	11.73	1.0	20	185	9.2	0.13	0.6	0.8	AD
971027	225	54.83	37N10.12	116W35.03	1.02	0.6	8	225	19.0	0.09	0.7	0.0	AD
971027	318	24.75	37N10.30	116W35.85	5.44	0.3	7	223	19.5	0.06	0.5	1.6	AD
971027	643	1.10	37N 9.84	116W36.39	6.71	0.9	12	211	16.3	0.11	1.1	2.6	BD
971027	817	20.73	36N45.37	116W16.56	10.68	0.6	7	141	5.2	0.03	0.6	0.7	AC
971027	818	52.05	36N45.19	116W16.86	11.55	0.4	8	138	4.7	0.09	0.5	0.6	AC
971027	933	14.61	36N42.33	116W16.78	9.82	1.1	31	102	4.2	0.08	0.2	0.3	AB
971027	10 6	17.45	37N 9.81	116W35.85	3.55	0.2	8	229	18.6	0.09	0.6	3.0	BD
971027	11 2	37.41	37N 9.96	116W35.82	6.85	0.0	6	230	18.9	0.06	0.5	1.2	AD
971027	1127	5.08	37N10.03	116W35.79	5.44	0.7	10	230	15.9	0.03	0.3	0.7	AD
971027	1130	39.46	37N10.16	116W36.01	5.23	1.1	16	180	16.3	0.11	0.6	2.2	BC
971027	1140	41.10	37N10.17	116W35.36	4.63	0.3	7	228	19.2	0.04	0.4	1.7	AD
971027	1216	22.82	37N10.27	116W35.54	3.63	0.3	6	229	19.4	0.04	0.3	1.7	AD
971027	16 1	24.16	36N44.13	116W18.21	10.57	0.3	6	240	2.0	0.04	0.5	0.4	AD
971027	1640	37.99	37N10.10	116W36.10	7.72	0.5	14	148	11.3	0.08	0.3	0.9	AC
971027	1748	46.80	37N10.38	116W35.73	6.05	0.4	6	231	19.5	0.05	0.3	1.1	AD
971027	1943	12.29	37N 1.34	115W55.63	6.79	0.8	8	142	21.2	0.10	0.7	3.9	BC
971028	429	12.58	36N43.79	116W18.24	10.97	0.4	6	172	12.5	0.05	0.5	0.7	AC
971028	512	51.55	36N42.82	116W18.27	12.19	0.5	6	185	2.7	0.02	0.4	0.5	AD
971028	6 0	44.16	37N10.02	116W36.22	4.17	0.2	6	236	19.1	0.07	0.5	2.3	BD
971028	633	6.33	37N10.49	116W35.81	2.86	1.0	8	313	16.5	0.02	0.3	1.4	AD
971028	755	15.15	37N 1.81	115W55.84	11.16	1.3	21	141	28.8	0.12	0.5	1.8	AC
971028	948	56.49	36N51.18	116W16.22	11.06	0.3	9	182	5.7	0.07	0.4	0.4	AD
971028	1132	30.28	36N43.65	116W18.44	10.80	0.3	9	174	1.7	0.06	0.3	0.4	AC
971028	1429	1.10	37N 9.81	116W36.13	8.68	0.9	13	145	11.1	0.08	0.4	0.9	AC
971028	1655	31.80	36N42.13	116W18.62	12.50	1.3	29	83	3.4	0.09	0.3	0.3	AA
971028	1940	35.38	37N10.18	116W35.48	4.96	0.6	7	228	19.2	0.05	1.1	4.5	BD
971028	2222	26.12	36N43.47	116W18.65	10.12	0.2	13	177	1.5	0.10	0.4	0.4	AC
971028	2251	54.94	37N10.90	116W35.16	8.63	0.4	6	249	13.0	0.08	2.0	3.6	BD
971029	2 7	21.31	37N10.59	116W36.00	4.61	1.0	12	262	16.8	0.08	0.8	3.1	BD

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971029  3 0 51.78 37N 1.40 115W55.78  11.20  0.9  12 141  8.7 0.09  0.4  0.7 AC
971029  342 34.04 37N 9.85 116W35.78   4.89  0.4   8 229 18.7 0.09  0.6  2.2 BD
971029  349 38.96 37N10.21 116W34.95   7.29  0.8   6 225 15.3 0.05  0.4  0.9 AD
971029  351  5.90 37N10.14 116W35.67   5.47  0.1  10 221 15.9 0.08  0.4  1.3 AD
971029  652  3.95 37N 9.81 116W34.63   0.99  0.6   6 222 14.4 0.08  0.7  0.4 AD
971029  839 50.32 37N10.16 116W35.08   8.55  0.5   6 226 15.3 0.06  0.4  1.0 AD
971029 1332 41.75 37N10.11 116W35.88   8.09  1.8  19 150 16.1 0.09  0.4  1.3 AC
971029 18 2  1.51 37N10.14 116W35.72   6.33  0.1   6 233 19.2 0.04  0.5  1.9 AD
971029 2024  7.39 37N10.26 116W35.66   8.58  0.5   8 222 19.4 0.07  0.4  0.9 AD
971029 2315 12.54 36N42.78 116W18.33  11.58  0.0   8 167 10.1 0.06  0.4  0.9 AC
971030  235 40.17 37N 1.61 115W55.58  11.57  1.4  22 142 26.4 0.13  0.5  1.7 BC
971030  257 37.65 36N43.89 116W18.02  11.48  0.1   7 254  2.3 0.04  0.6  0.5 AD
971030  832 58.83 36N42.63 116W18.73  11.81  0.3  29  86  2.1 0.08  0.3  0.4 AA
971030 10 0 14.37 37N10.06 116W36.05   7.02  0.4   6 235 19.1 0.07  0.5  1.0 AD
971030 1041 49.58 37N10.22 116W35.64   8.12  1.2  14 238 16.0 0.10  0.6  1.3 AD
971030 2033 40.73 36N42.92 116W18.55  12.22  0.1  10 184  2.2 0.06  0.5  0.6 AD
971031  749 28.95 37N10.55 116W36.31   6.84  1.0  13 214 19.9 0.10  0.9  2.9 BD
971031 1032 10.15 36N43.57 116W17.98  11.48  0.3  12 164  2.0 0.06  0.6  0.4 AC
971031 1034 30.02 37N10.91 116W36.27   3.14  1.1  15 251 17.5 0.10  0.7  4.1 BD
971031 1330  5.31 36N35.63 115W47.98   1.90  0.8   6 286  9.9 0.07  2.3  1.3 BD
971031 21 9 41.52 37N10.39 116W35.74   4.34  1.4  21 189 11.9 0.10  0.4  1.6 AD
971031 2146 19.76 37N10.36 116W35.45   3.65  0.8   6 188 12.3 0.08  0.6  3.9 BD
9711 1  042  9.38 36N43.35 116W18.30  10.10  0.2  10 178  2.0 0.04  0.4  0.4 AC
9711 1  1 2 19.29 37N 2.06 115W57.12   8.57  0.7   7 224  9.5 0.08  0.7  1.1 AD
9711 1  757 54.79 36N40.07 116W15.80   7.96  0.0  12 214  5.4 0.11  0.5  0.6 AD
9711 1 1312 17.36 37N 9.88 116W35.85   4.14  0.5   8 233 18.7 0.06  0.5  2.1 BD
9711 1 1313 15.38 37N10.01 116W35.86   5.53  0.7  12 222 19.0 0.05  0.3  1.2 AD
9711 1 1456 54.15 37N10.48 116W35.24   6.32  0.5  10 220 18.9 0.04  0.3  0.8 AD
9711 1 15 4 10.02 37N10.28 116W35.75   6.91  0.3   7 233 19.4 0.02  0.2  0.5 AD
9711 1 1510 55.64 37N10.89 116W35.06   3.47  0.3   6 268 20.4 0.03  0.5  2.6 BD
9711 1 1535 43.85 37N10.01 116W35.74   6.75  0.5   7 233 18.9 0.01  0.2  0.5 AD
9711 1 1553 29.82 37N10.36 116W35.39   7.50  0.5   9 221 19.2 0.02  0.2  0.6 AD
9711 1 1633 13.15 37N10.50 116W34.84   3.84  0.4   8 323 19.7 0.02  0.6  2.5 BD
9711 1 1710 12.28 37N 9.96 116W35.77   6.82  0.7  24 145 11.7 0.10  0.4  1.0 AC
9711 2  415 45.64 37N10.36 116W35.74   6.50  0.3   6 234 19.5 0.04  0.4  1.1 AD
9711 2  418 49.03 37N 8.89 116W17.87   9.18  0.4  11 105 16.7 0.06  0.3  1.1 AB
9711 2  510 45.14 37N10.52 116W35.53   5.29  0.6   6 230 19.1 0.05  0.5  1.9 AD
9711 2 1145 14.15 37N10.74 116W35.37   3.88  0.8   7 269 20.2 0.02  0.2  1.0 AD
9711 2 1619 40.07 37N 1.90 115W55.48  12.50  1.7  35 108  9.8 0.14  0.4  0.7 BB
9711 2 1714 48.22 37N 5.50 116W12.08   6.68  1.2  24 111 14.3 0.14  0.4  1.9 BC
9711 2 2345 38.99 36N44.06 116W 8.85   7.09  0.1   7 162  7.0 0.11  0.6  1.2 AC
9711 3  643 28.78 36N42.91 116W18.62  12.10  0.0  13 184  2.2 0.06  0.3  0.4 AD
9711 3  643 51.37 36N42.97 116W18.46  11.97  0.1  10 183  2.3 0.05  0.3  0.4 AD
9711 3  644 18.18 36N42.92 116W18.31  11.78  0.1  10 183  2.5 0.07  0.5  0.5 AD
9711 3  648 22.96 36N42.76 116W18.85  11.52  0.2  23 170  1.8 0.08  0.4  0.4 AC
9711 3  748 57.79 36N43.34 116W18.76  11.00  0.3   9 179  1.5 0.05  0.3  0.3 AC
9711 3  824 19.12 37N10.44 116W35.46   5.73  0.9  13 209 16.1 0.19  0.7  2.0 BD
9711 3  948 31.78 37N10.38 116W35.54   6.20  0.9  15 310 16.1 0.05  0.5  1.0 AD
9711 3 14 6 19.04 36N44.66 116W15.50   8.52  1.1  18  66  1.2 0.06  0.3  0.4 AA
9711 3 2127 22.48 37N10.15 116W35.39   6.28  0.4   8 230 19.1 0.08  0.4  1.3 AD
9711 4  042 26.57 36N42.94 116W19.55  12.23  0.2   6 169  1.3 0.11  2.0  1.4 BC
9711 4 1055 12.11 37N10.38 116W35.20   7.00  0.6  13 220 18.9 0.04  0.2  0.7 AD
9711 4 1221  4.61 36N43.19 116W18.74   9.99  0.2  27  84  1.2 0.08  0.3  0.3 AA
9711 4 1933 32.58 36N43.31 116W18.43  11.07  0.3  11 160  1.9 0.05  0.3  0.3 AC
9711 4 2133 30.01 36N44.86 116W17.26  10.61  0.2   6 130  3.9 0.02  0.3  0.4 AB
9711 5  320 31.50 36N42.87 116W18.50  10.33  0.6  28  82  1.9 0.08  0.3  0.3 AA
9711 5  636 37.51 37N10.17 116W35.28   8.50  1.1  12 219 15.5 0.09  0.6  1.0 AD
9711 5 1014 38.87 36N50.30 116W15.39   6.85  0.3   9 203  7.0 0.12  1.0  1.8 BD
9711 5 1138 15.67 36N42.73 116W 1.36  10.15  0.6  11 236  6.8 0.17  1.3  1.8 BD
9711 5 1312 59.07 36N45.11 116W17.28  10.22  0.2  24  68  1.5 0.10  0.3  0.4 AA
9711 5 1821 13.59 36N43.79 116W17.19  12.40  0.8  27  53  1.9 0.08  0.3  0.3 AA
9711 5 2332 48.45 37N10.17 116W36.02   7.30  0.2   6 235 19.3 0.03  0.3  0.6 AD
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9711	6	2	6	55.85	36N44.03	116W17.23	12.04	0.3	24	52	1.7	0.10	0.3	0.4	AA
9711	6	1311		32.16	37N10.86	116W35.81	6.62	0.1	6	324	20.5	0.03	0.3	1.0	AD
9711	6	1835		6.88	37N10.62	116W35.97	8.92	2.0	28	64	11.7	0.09	0.2	0.8	AB
9711	6	1836		7.30	37N10.79	116W36.06	7.01	1.3	28	194	11.6	0.08	0.3	0.7	AD
9711	6	1844		39.45	37N10.41	116W35.74	7.67	0.7	7	232	19.5	0.05	0.4	1.0	AD
9711	6	2317		33.32	37N10.66	116W35.78	7.44	0.9	12	154	12.0	0.06	0.4	1.2	AC
9711	7	221		28.67	36N43.50	116W18.60	10.63	0.2	10	177	1.5	0.04	0.3	0.3	AC
9711	7	320		7.32	36N44.24	116W17.65	10.20	0.7	27	88	2.0	0.08	0.2	0.3	AA
9711	7	830		22.41	37N 1.34	115W55.04	10.42	1.5	21	144	27.3	0.13	0.5	2.2	BC
9711	7	836		40.09	37N 1.33	115W56.34	10.68	0.5	9	233	8.4	0.11	0.6	0.8	AD
9711	7	1759		54.97	36N43.38	116W18.63	10.35	0.2	16	153	1.2	0.14	0.4	0.5	AC
9711	7	20	7	23.34	36N44.63	116W17.00	10.93	0.6	13	127	4.0	0.11	0.4	0.6	AB
9711	7	2124		39.38	37N10.64	116W35.31	5.27	1.4	14	151	12.6	0.11	0.5	1.7	AC
9711	7	22	8	59.78	36N46.12	115W49.10	9.74	0.8	8	248	8.3	0.11	1.8	1.9	BD
9711	7	2312		25.04	37N10.39	116W35.62	6.92	1.3	15	150	12.1	0.10	0.5	1.3	AC
9711	7	2334		49.49	37N10.51	116W35.26	7.81	1.2	13	189	12.6	0.11	0.5	1.2	AD
9711	8	139		21.12	36N42.88	116W18.83	12.28	0.1	7	269	2.1	0.05	0.7	0.6	AD
9711	8	630		17.79	37N10.50	116W34.84	9.12	0.6	12	226	18.4	0.05	0.4	0.9	AD
9711	8	7	7	19.77	36N42.62	116W17.13	10.65	0.0	8	204	4.2	0.05	0.3	0.3	AD
9711	8	1053		14.71	36N43.10	116W18.48	10.48	0.1	19	178	1.6	0.08	0.4	0.4	AC
9711	8	1518		33.70	36N50.71	116W14.82	3.44	0.0	7	269	6.3	0.08	0.7	1.1	AD
9711	8	2029		43.81	36N42.95	116W18.40	11.45	0.0	8	184	2.4	0.06	0.4	0.5	AD
9711	9	135		41.76	36N44.31	116W17.89	9.65	0.1	20	126	2.4	0.12	0.4	0.6	AB
9711	9	15	5	25.24	37N 1.63	115W55.71	12.58	2.4	44	123	9.2	0.16	0.4	0.7	AB
9711	9	1558		7.46	37N 1.67	115W55.38	12.73	2.3	45	55	9.4	0.14	0.3	0.7	BA
9711	9	2153		10.11	36N43.22	116W18.78	10.78	0.2	6	181	1.6	0.03	0.3	0.3	AD
9711	9	22	5	19.37	36N43.18	116W18.68	10.66	0.2	6	181	1.8	0.03	0.4	0.3	AD
971110		335		16.93	37N13.25	116W29.90	6.97	0.4	6	200	9.8	0.03	0.4	0.7	AD
971110		8	6	25.35	37N10.24	116W35.39	8.41	1.4	16	121	15.7	0.07	0.3	0.8	AB
971110		1912		26.12	37N10.92	116W35.61	1.04	0.6	7	311	20.6	0.02	0.2	0.0	AD
971111		030		42.97	37N10.26	116W35.69	7.44	0.3	6	233	19.4	0.05	0.6	1.1	AD
971111		747		28.64	37N10.51	115W57.85	8.10	1.5	16	121	5.4	0.20	0.7	1.5	BB
971111		856		37.97	36N44.45	116W17.56	10.73	0.1	9	141	3.1	0.09	0.3	0.4	AC
971112		152		58.41	36N42.86	116W19.39	9.86	0.8	14	209	1.4	0.07	0.5	0.5	AD
971112		7	3	56.94	37N10.46	116W35.49	1.08	1.1	11	232	16.0	0.14	1.2	0.7	BD
971112		841		33.24	36N50.71	116W15.83	13.16	3.0	22	50	6.4	0.16	0.3	0.6	AA
971112		848		55.35	36N50.66	116W15.95	12.29	1.2	14	77	6.5	0.10	0.3	0.6	AA
971112		20	8	13.67	36N42.98	116W16.64	9.68	0.4	12	180	4.6	0.07	0.3	0.4	AC
971113		041		39.07	36N50.61	116W16.17	12.05	0.8	26	68	6.1	0.13	0.3	0.4	AA
971113		315		26.92	36N43.65	116W18.59	11.02	0.0	9	176	1.4	0.05	0.3	0.3	AC
971113		2320		12.12	36N45.21	116W 7.98	2.74	0.9	28	118	7.5	0.14	0.4	2.3	BB
971114		222		41.02	36N42.51	116W18.58	11.54	1.5	31	89	2.4	0.09	0.3	0.3	AA
971114		1520		36.98	36N45.18	116W16.88	10.90	0.0	6	137	4.7	0.04	0.3	0.4	AC
971115		2	9	59.16	36N42.80	116W18.50	10.89	0.6	22	181	2.0	0.06	0.3	0.3	AD
971115		631		24.12	36N51.54	115W58.69	3.96	0.6	6	201	10.1	0.07	0.7	2.5	BD
971116		1121		31.33	36N42.97	116W18.49	11.48	0.0	7	184	2.2	0.06	0.5	0.4	AD
971116		1210		59.25	36N36.71	116W38.96	16.58	0.4	13	286	18.6	0.11	0.9	1.3	AD
971116		1910		17.20	37N 9.94	116W35.72	5.59	0.7	10	232	18.8	0.09	0.7	1.9	AD
971116		2130		41.36	36N44.94	116W17.37	13.18	0.2	20	115	1.7	0.07	0.3	0.3	AB
971116		2214		34.76	36N45.14	116W17.27	12.36	0.1	21	99	1.8	0.10	0.4	0.4	AB
971116		2217		30.36	37N10.44	116W35.74	7.55	0.9	11	234	19.4	0.10	0.8	1.9	AD
971117		1120		10.57	37N10.30	116W35.87	6.83	1.5	12	223	16.3	0.07	0.4	0.9	AD
971117		12	5	55.55	37N10.12	116W35.95	3.61	0.7	8	231	19.2	0.11	0.7	3.5	BD
971117		1549		46.61	36N44.31	116W17.58	11.12	0.1	8	146	3.0	0.09	0.6	0.7	AC
971117		2111		37.43	37N10.44	116W35.47	5.55	0.9	12	150	12.3	0.05	0.2	0.8	AC
971117		2126		41.79	37N10.57	116W35.93	8.53	2.0	24	56	11.7	0.10	0.2	0.8	AB
971117		2127		21.97	37N10.09	116W36.25	7.68	1.6	16	92	11.0	0.10	0.5	1.5	BB
971117		2221		49.47	37N10.44	116W35.88	6.58	1.5	18	123	11.7	0.10	0.3	1.1	AB
971117		2317		30.80	37N10.48	116W35.78	5.33	1.2	11	181	11.9	0.07	0.4	1.4	AD
971117		2319		52.59	37N10.31	116W35.64	5.89	1.0	11	149	12.0	0.11	0.4	1.4	AC
971117		2359		14.77	37N10.36	116W35.83	6.56	1.3	15	123	11.7	0.09	0.2	0.7	AB
971118		020		49.07	36N44.29	116W17.94	10.23	0.2	22	109	2.4	0.09	0.3	0.4	AB

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971118  1 6 22.16 37N10.48 116W35.99   6.71  1.8  14 152 24.2 0.12  0.6  4.1 BC
971118  239  0.41 37N10.15 116W35.80   6.64  0.5   7 233 19.2 0.04  0.4  1.0 AD
971118  7 1 28.95 36N44.15 116W17.80  10.91  0.1   8 146  2.6 0.05  0.6  0.6 AC
971118  748 24.78 37N10.38 116W36.12   5.87  0.8   8 236 16.7 0.03  0.2  0.6 AD
971118 2036 17.43 37N10.17 116W35.61   0.12  0.7   6 322 19.2 0.03  1.5  0.9 BD
971120  256 44.85 36N43.16 116W18.66  11.47  0.1   7 181  1.8 0.04  0.4  0.4 AD
971120 11 6 57.60 36N51.73 115W58.84   3.00  1.0  17 131  9.8 0.17  0.6  4.6 BB
971120 14 5 44.75 36N43.22 116W17.82  12.22  0.1   8 179  2.8 0.05  0.5  0.5 AC
971120 1451 34.28 36N43.00 116W18.46  10.42  0.3  13 165  2.2 0.07  0.4  0.4 AC
971120 1519  1.40 36N51.90 115W58.83   5.19  0.9  17 132  9.5 0.18  0.7  2.2 BB
971121  649 21.40 36N43.80 116W18.07  10.24  1.1  32  75  1.9 0.08  0.2  0.3 AA
971121  658 27.38 36N43.99 116W18.01  10.88  0.0   8 158  2.3 0.04  0.3  0.4 AC
971121  813 42.79 37N 1.86 115W57.01   8.61  0.8   6 281  9.1 0.15  1.5  2.0 BD
971121 10 9 51.57 36N43.57 116W17.29  13.61  0.3  23  80  2.3 0.07  0.4  0.5 AA
971121 1011  2.22 36N43.85 116W17.06  12.79  0.7  24  76  1.7 0.08  0.3  0.4 AA
971122  1 2 54.72 36N43.62 116W17.24  12.96  0.5  22  79  2.2 0.08  0.4  0.4 AA
971122  844 25.27 36N43.83 116W17.35  12.00  0.2  15 141  3.2 0.11  0.5  0.6 AC
971123  559 12.51 36N30.51 115W44.13   8.22  1.4  10 282 21.6 0.08  1.6  2.3 BD
971123  8 5 13.42 36N43.89 116W18.16  10.79  0.0  10 163  2.0 0.04  0.3  0.3 AC
971123 1026 16.33 36N43.77 116W18.10  10.18  1.0  29  75  1.9 0.07  0.3  0.3 AA
971124  328  0.64 37N10.33 116W35.88   6.60  0.7   9 314 25.3 0.02  0.3  0.9 AD
971124  430 18.32 36N43.95 116W16.25  11.53  0.1   8 161  4.9 0.17  1.4  1.4 BC
971124 1253 28.86 36N43.58 116W17.54  12.10  0.1  14 151  3.0 0.09  0.4  0.5 AC
971124 1254 13.49 36N43.67 116W17.49  12.50  0.3  10 149  3.1 0.06  0.5  0.6 AC
971125 1031 16.48 37N10.07 116W35.87   6.24  1.0  13 179 16.0 0.12  0.8  2.0 AC
971125 18 0 42.21 37N10.58 116W35.56   7.34  1.8  17  64 12.2 0.07  0.2  0.7 AB
971126  218 38.47 37N 9.82 116W36.46   5.83  1.2  15 180 16.3 0.16  0.7  2.2 BC
971126  323 55.44 36N43.30 116W18.81  10.66  0.0   8 180  1.5 0.03  0.3  0.3 AC
971127 1252 37.12 37N 0.55 116W 8.62   7.51  0.5   7 204 15.3 0.08  1.1  2.9 BD
971127 2137  8.41 36N43.41 116W18.59  10.99  0.1  10 178  1.6 0.06  0.4  0.4 AC
971128 1456 10.45 36N41.78 116W 6.22   5.62  0.6   9 146  1.2 0.08  0.7  0.9 AC
971128 1914 46.39 37N10.41 116W36.09   7.60  1.3  17 152 11.4 0.12  0.5  1.2 AC
971129  010 16.02 36N43.72 116W16.99  13.45  0.0  19  97  1.8 0.06  0.3  0.4 AB
971129 1710 24.27 36N44.06 116W16.53   8.88  0.7  28  74  0.9 0.09  0.3  0.4 AA
971129 1751 14.99 36N43.86 116W17.48  12.63  0.1  10 164  3.1 0.07  0.4  0.5 AC
971130  0 0 54.85 36N43.14 116W19.17  10.00  0.1  21 182  0.9 0.08  0.4  0.4 AD
971130  3 7  0.61 36N45.60 116W15.66  10.86  0.3  13 114  6.6 0.09  0.4  0.5 AB
971130  310 29.85 36N45.81 116W15.55  10.85  0.1   9 119  7.0 0.07  0.4  0.5 AB
971130 17 7 52.11 36N42.78 116W19.08  12.05  0.3   6 269  2.1 0.04  0.5  0.4 AD
971130 17 8 14.77 36N42.77 116W19.05  12.04  0.4   6 269  2.1 0.04  0.4  0.3 AD
9712 1  056  8.29 36N42.58 116W18.48  12.10  0.3  23 171  2.3 0.07  0.3  0.3 AC
9712 1 11 3 34.78 36N37.20 116W 2.34  11.44  1.5  26 157  9.1 0.11  0.6  0.5 AC
9712 1 2056 26.76 37N 4.71 116W 1.99  12.41  1.7  21 115 16.1 0.18  0.7  1.9 BB
9712 2  138 38.80 36N44.13 116W18.04  10.72  0.1   9 150  2.3 0.05  0.3  0.3 AC
9712 2  359  8.53 36N46.39 116W14.57   6.32  0.2   8 127  8.8 0.08  0.5  1.3 AB
9712 2  938  5.36 36N42.86 116W18.72  11.89  0.2   6 186  2.2 0.04  0.3  0.4 AD
9712 2 1645 51.85 36N44.15 116W18.13   9.60  0.1   7 149  2.2 0.03  0.3  0.4 AC
9712 2 2330 20.27 36N56.92 115W59.02  12.20  0.5   6 111  1.8 0.09  1.1  1.3 BB
9712 3  451 20.60 37N 3.94 116W12.87   8.99  1.3  27 117 17.4 0.14  0.4  1.2 BB
9712 3  834 49.52 36N51.41 116W16.21  11.01  0.2   6 233  5.2 0.04  0.4  0.4 AD
9712 3  841 35.99 37N10.33 116W35.50   6.04  0.5   9 229 19.3 0.05  0.3  1.2 AD
9712 4 1123 58.63 36N59.52 116W23.30  10.99  0.2   6 187  2.1 0.03  0.3  0.3 AD
9712 4 1331 43.78 37N10.24 116W35.87   8.64  2.2  22  98 19.4 0.11  0.4  1.0 AC
9712 4 1826 11.95 37N10.15 116W35.44   6.13  1.1   8 228 15.7 0.04  0.4  0.9 AD
9712 5  742 25.97 37N10.21 116W35.46   6.76  0.5  10 228 15.8 0.04  0.3  0.7 AD
9712 6  853 38.86 36N43.53 116W16.61   9.35  0.1   6 173  4.4 0.04  0.5  0.6 AC
9712 7  834 41.51 36N42.78 116W17.92  12.39  0.2   6 211  3.1 0.07  0.6  0.7 AD
9712 7 1417  6.69 37N10.26 116W35.49   6.63  0.8  14 229 19.3 0.03  0.2  0.6 AD
9712 7 1755 33.99 37N10.37 116W35.77   8.12  1.0  26 150 11.8 0.08  0.2  0.7 AC
9712 8 1656 30.59 36N59.86 116W28.16   4.57  0.7  11  89  5.4 0.05  0.2  0.5 AB
9712 9  559 30.66 37N16.54 116W 3.79  11.18  1.9  24 162  9.5 0.15  0.5  0.7 AC
9712 9 1825 24.10 36N45.24 116W14.97   6.40  0.5  12 117  2.4 0.06  0.4  0.7 AB
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971210	040	0.19	36N43.42	116W17.20	13.18	0.6	24	82	2.5	0.13	0.5	0.6	AA
971210	157	53.55	36N43.05	116W18.46	10.30	0.4	21	164	1.7	0.08	0.3	0.3	AC
971210	159	46.86	37N11.15	116W35.40	1.52	0.7	6	268	20.4	0.15	1.4	0.9	BD
971210	618	6.04	36N45.95	116W11.36	8.79	0.0	7	171	10.2	0.09	0.7	1.4	AC
971210	2219	56.68	37N10.69	116W35.46	1.01	0.8	7	269	20.1	0.02	0.2	0.0	AD
971211	0 3	52.93	36N44.92	116W17.14	10.08	0.3	7	230	4.1	0.10	0.7	0.7	AD
971211	0 5	58.37	36N44.50	116W16.94	10.38	0.2	8	243	4.0	0.09	1.3	1.1	BD
971211	059	11.74	37N10.15	116W35.65	6.67	0.8	9	232	19.2	0.03	0.4	1.0	AD
971211	848	47.66	36N43.00	116W18.89	9.95	0.4	14	180	1.3	0.06	0.4	0.3	AC
971211	12 2	42.88	36N42.34	116W17.80	10.84	1.4	30	97	3.3	0.08	0.2	0.3	AB
971211	22 4	18.26	37N10.10	116W35.80	7.88	0.6	7	233	19.1	0.02	0.2	0.4	AD
971212	139	3.97	36N45.43	116W17.76	9.26	0.1	7	109	3.9	0.03	0.2	0.3	AB
971212	145	14.98	36N42.75	116W18.87	11.31	0.4	19	182	1.7	0.07	0.5	0.6	AD
971212	1743	43.61	36N44.06	116W17.79	11.00	0.6	15	155	2.6	0.08	0.3	0.4	AC
971212	1945	33.91	36N42.56	116W17.52	10.46	0.4	6	211	3.8	0.06	0.6	0.6	AD
971213	15 4	6.56	37N10.26	116W35.75	7.79	0.9	11	222	19.4	0.08	0.3	1.0	AD
971213	15 8	14.82	37N10.30	116W35.87	6.74	0.9	13	223	19.5	0.04	0.2	0.7	AD
971214	1049	34.46	36N43.26	116W18.69	10.29	0.1	11	180	1.6	0.08	0.4	0.5	AC
971214	1226	13.34	37N10.08	116W35.71	7.33	0.7	11	229	19.1	0.03	0.3	0.7	AD
971214	16 5	55.51	36N45.65	116W16.98	9.47	1.7	39	46	2.3	0.09	0.2	0.3	AA
971214	1737	33.76	36N43.37	116W17.86	10.78	0.2	6	177	2.6	0.11	1.2	0.9	BC
971214	1755	4.41	36N45.72	116W16.70	9.22	0.1	7	107	5.5	0.13	0.7	1.2	AB
971214	1820	59.23	37N10.17	116W35.88	8.35	1.8	21	119	11.6	0.11	0.3	0.7	AB
971214	1832	41.53	36N46.06	116W16.89	8.15	0.1	10	107	5.7	0.07	0.3	0.6	AB
971214	2249	37.72	37N10.36	116W35.39	4.64	0.6	9	268	19.5	0.02	0.4	1.7	AD
971215	341	10.69	36N42.41	116W18.78	11.28	0.6	29	89	2.4	0.07	0.2	0.3	AA
971215	517	43.52	37N10.04	116W35.47	7.23	0.6	10	228	18.9	0.04	0.2	0.7	AD
971215	524	11.89	36N42.96	116W18.16	11.77	0.3	8	183	2.6	0.05	0.3	0.4	AD
971215	1743	43.43	36N44.84	116W16.95	9.55	0.6	14	105	4.3	0.15	0.5	0.8	AB
971215	1826	11.25	37N10.46	116W35.64	10.22	2.8	32	41	16.3	0.13	0.3	0.8	AB
971215	2114	18.06	36N49.62	116W44.98	8.73	2.2	30	36	11.4	0.16	0.4	0.9	AB
971215	2158	42.72	36N42.89	116W18.21	12.37	0.3	12	184	2.6	0.09	0.4	0.5	AD
971216	3 0	19.65	36N43.51	116W18.29	9.67	0.2	7	156	1.9	0.04	0.2	0.3	AC
971216	655	36.01	36N42.71	116W18.30	11.74	0.0	9	187	2.8	0.07	0.5	0.5	AD
971216	1939	8.18	37N10.25	116W35.23	6.25	1.0	13	227	19.2	0.04	0.3	1.0	AD
971217	1234	42.50	37N10.33	116W35.87	7.30	0.4	10	223	19.5	0.03	0.2	0.5	AD
971217	2040	6.61	36N42.35	116W18.63	11.78	0.4	23	102	3.1	0.07	0.4	0.5	AB
971217	2044	47.73	36N42.46	116W18.72	11.47	0.6	29	59	2.3	0.07	0.3	0.4	AA
971218	251	52.64	36N44.75	116W17.21	10.66	0.1	11	107	3.8	0.06	0.2	0.3	AB
971218	414	3.91	36N41.93	116W20.73	6.38	0.0	7	197	4.0	0.07	0.5	0.6	AD
971219	241	6.96	36N40.21	116W13.80	0.05	0.3	6	228	2.5	0.09	0.7	0.3	AD
971219	2235	49.41	36N42.43	116W18.40	12.06	0.4	11	173	3.1	0.07	0.4	0.5	AC
971219	2235	59.16	36N42.56	116W18.22	12.63	0.5	9	170	3.1	0.06	0.3	0.4	AC
971219	2236	30.70	36N42.18	116W18.58	11.75	1.9	28	94	2.9	0.08	0.3	0.3	AB
971219	2236	48.40	36N42.30	116W18.50	12.46	1.9	38	54	2.8	0.09	0.2	0.3	AA
971219	2239	3.05	36N42.34	116W18.42	12.29	0.4	11	189	3.2	0.07	0.4	0.5	AD
971220	052	12.09	36N44.01	116W16.97	12.06	0.3	12	132	3.8	0.05	0.3	0.4	AB
971220	1420	30.95	37N 0.09	116W14.52	6.44	0.1	6	274	11.1	0.06	0.6	1.1	AD
971221	2249	26.93	36N42.85	116W18.43	11.44	0.0	10	185	2.5	0.07	0.4	0.5	AD
971222	839	38.60	36N44.84	116W17.10	12.17	0.3	8	134	4.1	0.06	0.6	0.7	AB
971222	851	18.85	36N44.49	116W17.32	12.44	0.4	12	115	3.5	0.08	0.5	0.6	AB
971223	216	42.00	36N43.49	116W17.80	12.48	0.0	7	175	2.7	0.04	0.4	0.4	AC
971224	033	14.59	36N44.92	116W16.87	12.19	0.4	15	103	4.4	0.09	0.3	0.5	AB
971224	5 1	18.29	36N45.10	116W17.29	11.72	0.1	7	224	4.1	0.08	0.6	0.7	AD
971224	14 7	48.02	36N43.41	116W17.38	13.04	1.7	27	82	3.0	0.08	0.3	0.4	AA
971224	1645	40.40	36N43.13	116W18.56	9.38	0.1	6	182	2.0	0.08	0.5	0.5	AD
971224	2153	9.73	37N 9.73	116W35.92	6.80	1.4	28	143	11.4	0.12	0.3	0.8	AC
971224	2343	37.96	36N25.11	116W 8.31	0.00	1.0	8	320	29.0	0.11	3.9	2.3	CD
971225	1536	54.48	36N42.95	116W18.18	12.06	0.1	6	183	2.6	0.05	0.6	0.5	AD
971225	1629	35.64	36N42.76	116W18.41	12.07	0.3	11	186	2.6	0.06	0.4	0.5	AD
971226	22 8	33.33	36N43.47	116W17.39	12.92	0.0	16	167	2.5	0.08	0.5	0.4	AC
971227	346	48.14	36N43.36	116W18.48	10.00	0.1	12	178	1.8	0.09	0.4	0.5	AC

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971227  854 52.19 37N 5.87 116W12.40   8.97  0.8  14 158 14.0 0.07  0.3  0.8 AC
971227 1429 33.02 36N43.50 116W18.65  10.68  0.3   6 263  1.5 0.11  0.7  0.6 AD
971228  043 19.07 37N10.06 116W35.05   5.94  0.8  12 215 18.9 0.07  0.5  1.6 AD
971228  139 51.43 36N44.40 116W17.77  10.88  0.2   8 141  2.8 0.05  0.4  0.5 AC
971228  646 10.40 36N48.18 116W 2.08   5.11  0.5   8 258 13.6 0.08  0.6  2.3 BD
971228  7 5 50.86 36N44.40 116W18.08   9.07  0.0   8 137  2.4 0.10  0.5  1.0 AC
971229  354 16.39 37N10.23 116W35.54   6.26  0.5   7 318 19.3 0.04  0.5  1.4 AD
971230  025  8.17 36N37.36 115W43.78   8.08  1.4  10 281 10.7 0.06  1.0  0.9 BD
971230  320 59.40 37N10.22 116W35.83   6.37  0.3   7 222 19.3 0.05  0.3  1.1 AD
971230  945 52.56 36N58.26 116W44.24   0.00  0.4  12 285 15.5 0.09  1.0  0.6 BD
971231  521 37.34 36N43.12 116W17.91  10.70  0.4   6 188  2.3 0.11  1.4  1.0 BD
971231  521 53.07 36N43.28 116W18.23  10.87  1.1  29  80  1.8 0.07  0.2  0.3 AA
971231  524 53.10 36N43.47 116W18.17  10.86  0.7  24 135  1.8 0.07  0.3  0.2 AB
98 1 1  2 0 54.70 36N44.98 116W33.60   3.06  0.3   9 213  1.6 0.07  0.8  1.0 AD
98 1 1  216 11.37 37N10.17 116W35.88   7.81  0.6  10 222 19.3 0.03  0.2  0.5 AD
98 1 1 13 6 13.75 36N24.66 116W19.35  14.33  1.9  11 169 26.1 0.14  1.4  6.2 CC
98 1 1 1456 40.90 36N43.10 116W18.64  10.69  0.8  23 164  1.4 0.06  0.2  0.3 AC
98 1 1 1839  5.47 36N51.29 116W 4.73   9.66  0.1   6 253 16.3 0.06  0.7  1.3 AD
98 1 1 1842  9.87 36N51.07 116W 4.67   8.92  1.1  24 176  8.1 0.11  0.4  1.0 AC
98 1 1 1842 51.65 36N50.97 116W 4.92   9.06  0.6  20 242  7.7 0.13  0.5  0.9 AD
98 1 1 1844 19.32 36N50.86 116W 4.81   9.85  0.9  24 243  7.9 0.09  0.5  0.7 AD
98 1 1 1853  1.72 36N51.19 116W 4.68   8.71  0.3   7 244 16.4 0.07  0.7  1.5 AD
98 1 1 2037 14.33 36N29.61 116W35.10   9.81  2.1  44  65 14.5 0.11  0.2  1.0 AB
98 1 1 2037 33.94 36N29.49 116W35.38   8.35  1.2   9 149 14.6 0.11  0.4  1.8 AC
98 1 1 2126 11.92 36N29.57 116W35.19   8.01  0.8  22  75 14.5 0.12  0.4  1.3 AB
98 1 1 2242 34.21 36N43.47 116W18.30  10.75  0.1  10 177  2.0 0.07  0.4  0.5 AC
98 1 2  029 43.86 36N39.97 116W15.69   8.19  0.1   6 216  9.2 0.07  0.8  1.1 AD
98 1 2  454 41.88 36N29.86 116W35.13  11.38  1.9  23 130 23.6 0.13  0.4  1.7 AC
98 1 2  454 54.29 36N29.39 116W35.13   9.29  2.1  20  82 24.2 0.14  0.5  2.1 BC
98 1 2  5 5  7.29 36N30.04 116W35.22  13.29  1.1  20 140 23.3 0.09  0.5  1.3 AC
98 1 2  721  0.42 36N30.04 116W35.32  12.53  1.7  26 129 23.1 0.13  0.4  1.5 AB
98 1 2  757 46.38 36N28.40 116W35.82  12.72  1.2  12 293 31.8 0.10  1.5  3.5 BD
98 1 2  812 26.77 36N28.62 116W35.86   7.88  0.7   7 315 31.4 0.09  2.2  6.8 CD
98 1 2  830 37.89 36N31.22 116W34.96  16.08  0.8   9 285 26.5 0.10  1.2  2.2 BD
98 1 2  9 7  8.61 36N37.12 116W14.85   7.81  2.2  29 101  7.4 0.11  0.4  0.6 AB
98 1 2  929 50.92 36N29.56 116W35.56  12.34  0.7   8 302 29.6 0.08  2.4  3.7 BD
98 1 2 1116 24.91 36N42.23 116W 7.02   3.67  0.9  16 121  2.7 0.14  0.6  0.9 BB
98 1 3  145 58.65 36N37.32 116W14.80   7.50  1.3  27 210  7.0 0.09  0.5  0.5 AD
98 1 3  224 24.35 36N43.89 116W17.89  10.22  0.6  15 141  2.5 0.06  0.3  0.4 AC
98 1 3  344 30.06 36N38.09 116W14.42   7.35  0.3  10 231  5.5 0.09  1.0  0.8 AD
98 1 3  611 38.31 36N43.58 116W18.02  11.03  0.2   7 179  2.3 0.03  0.4  0.3 AC
98 1 3 1745 59.65 36N43.69 116W18.96  10.35  0.1   9 260  0.9 0.08  1.3  1.1 BD
98 1 4  4 0 13.03 36N24.26 116W19.38  10.02  0.7   8 170 35.0 0.17  1.8 11.5 CC
98 1 4 1251 50.87 37N 9.72 116W35.89   6.15  0.6   6 309 15.6 0.03  0.5  1.0 AD
98 1 4 17 6 36.44 36N43.09 116W18.87  10.11  0.6  21 166  1.2 0.06  0.2  0.3 AC
98 1 5  014 55.51 36N45.79 116W13.71   8.11  1.6  31  68  4.3 0.09  0.2  0.4 AA
98 1 5  845 23.82 36N45.68 116W15.55   8.92  0.1   8 121  6.8 0.10  0.6  0.9 AB
98 1 5 12 9 25.95 37N 0.46 116W13.33   7.34  0.7  15 243 12.1 0.09  0.5  1.1 AD
98 1 5 1812 45.17 36N45.74 116W15.81  10.98  0.6  15 114  6.6 0.05  0.2  0.3 AB
98 1 6 12 2 55.32 36N44.07 116W16.79  13.38  0.5  21  97  2.6 0.12  0.4  0.4 AB
98 1 6 1558  6.04 36N43.17 116W18.34  11.34  1.1  32  81  1.7 0.08  0.2  0.3 AA
98 1 8 18 4 37.23 36N48.39 115W56.01   7.40  1.0   8 266 16.1 0.10  1.4  2.4 BD
98 1 8 2132 57.25 37N10.56 116W35.90   6.90  0.6   8 235  1.8 0.05  0.5  0.4 AD
98 1 8 2328 15.54 36N43.16 116W18.52  10.43  0.2  14 163  2.0 0.07  0.4  0.4 AC
98 1 9  8 5 10.89 37N10.20 116W35.86   4.95  0.4   6 234 16.2 0.05  0.5  1.5 AD
98 110  114 30.72 36N44.98 116W17.05   9.99  0.2   6 128  4.2 0.03  0.2  0.4 AB
98 110 12 3 56.14 37N10.76 116W35.28   6.65  0.7   6 266  0.8 0.02  0.4  0.3 AD
98 110 1750 35.71 36N43.05 116W18.13  11.01  0.0   9 163  2.5 0.05  0.5  0.4 AC
98 110 1956 20.60 37N10.72 116W35.48   6.51  0.8   7 264  1.1 0.01  0.2  0.1 AD
98 110 2050 33.93 37N10.74 116W35.29   7.35  0.8   6 232  0.8 0.07  0.8  0.5 AD
98 110 2227 34.14 37N10.10 116W35.61   5.56  0.5   7 228  1.8 0.04  0.4  0.3 AD
98 112  611 39.51 37N 9.92 116W35.55   5.40  0.7   8 220  2.0 0.07  0.5  0.5 AD
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98	112	8 3	34.20	36N43.87	116W18.27	10.30	0.1	8	164	1.9	0.06	0.4	0.4	AC
98	112	1113	21.70	36N42.49	116W18.71	11.50	0.9	25	173	2.3	0.10	0.5	0.5	AC
98	112	1123	34.79	36N42.02	116W18.67	12.00	1.5	25	180	3.1	0.11	0.4	0.4	AC
98	112	1146	31.73	36N42.40	116W18.45	11.60	0.9	20	173	2.6	0.07	0.5	0.4	AC
98	112	1147	48.55	36N42.41	116W18.27	12.27	0.5	14	173	3.2	0.07	0.5	0.5	AC
98	113	343	36.42	37N10.48	116W35.48	7.02	0.6	8	236	1.3	0.04	0.4	0.3	AD
98	113	417	54.92	37N10.15	116W35.38	6.22	0.5	7	213	1.5	0.03	0.4	0.3	AD
98	113	1539	14.06	36N43.46	116W18.14	10.69	0.1	6	186	2.2	0.09	1.9	1.2	BD
98	114	1131	29.01	37N10.37	116W35.45	6.99	1.6	17	229	1.3	0.06	0.3	0.3	AD
98	114	2313	49.83	36N42.81	116W17.80	10.93	0.8	7	192	2.8	0.10	0.9	1.2	BD
98	114	2314	16.57	36N43.71	116W17.66	11.83	0.9	29	53	2.5	0.08	0.2	0.3	AA
98	114	2320	46.88	36N43.85	116W17.49	11.78	0.6	23	76	2.2	0.08	0.3	0.4	AA
98	115	349	13.00	36N53.66	116W 0.37	6.73	0.7	9	205	7.2	0.08	0.7	1.0	AD
98	115	744	10.18	36N44.45	116W17.78	10.35	0.0	9	139	2.8	0.09	0.5	0.5	AC
98	119	1 4	15.27	36N43.11	116W18.44	9.99	1.5	35	47	1.7	0.08	0.2	0.2	AA
98	119	924	34.39	37N10.29	116W35.99	6.37	1.0	7	239	2.1	0.04	0.4	0.3	AD
98	119	1336	27.46	37N 9.88	116W35.93	6.08	0.7	11	221	2.5	0.04	0.3	0.3	AD
98	119	1516	47.52	37N11.74	116W43.55	10.34	1.6	20	268	13.2	0.12	0.8	1.0	AD
98	119	21 9	20.55	37N13.97	116W35.66	6.33	1.4	31	95	6.0	0.08	0.3	0.5	AB
98	120	757	14.17	36N43.99	115W58.90	8.71	0.7	12	138	11.1	0.14	1.1	2.7	BC
98	121	0 7	25.92	36N43.37	116W18.51	9.57	0.3	14	160	1.8	0.08	0.3	0.5	AC
98	121	433	27.93	37N12.02	116W43.78	9.84	1.1	9	266	13.6	0.07	0.6	0.9	AD
98	121	724	3.66	36N42.23	116W14.81	10.51	0.2	10	186	7.6	0.10	0.9	1.0	AD
98	121	2144	22.33	36N48.21	115W58.44	11.42	0.9	19	216	16.2	0.11	0.8	1.1	AD
98	121	2244	4.29	37N 5.10	116W15.02	0.82	1.5	25	70	16.8	0.11	0.3	0.3	AC
98	122	230	3.15	36N43.39	116W18.29	9.69	0.8	29	79	1.6	0.07	0.2	0.3	AA
98	122	1339	19.01	36N42.92	116W18.45	12.05	0.8	24	166	1.9	0.10	0.3	0.4	AC
98	122	1519	38.78	36N43.25	116W19.06	9.49	0.1	7	218	1.3	0.09	0.6	0.8	AD
98	122	1629	33.35	36N59.25	116W19.68	7.01	0.1	6	221	7.4	0.04	0.4	0.7	AD
98	123	327	14.33	36N44.42	116W17.69	10.76	0.2	10	141	2.9	0.05	0.3	0.4	AC
98	123	928	10.14	36N44.95	116W17.28	9.58	0.9	20	93	3.9	0.08	0.2	0.3	AB
98	123	12 5	10.16	36N43.27	116W18.77	10.34	0.9	23	176	1.1	0.08	0.2	0.3	AC
98	123	1946	54.35	37N 7.58	116W38.03	4.24	0.8	7	242	7.7	0.12	1.2	2.1	BD
98	123	2143	25.98	36N48.77	115W59.77	9.28	1.8	33	109	15.4	0.14	0.4	1.1	AB
98	124	052	3.08	37N28.66	116W32.12	15.53	1.3	7	306	22.2	0.04	0.8	0.7	AD
98	124	1 6	18.75	36N41.17	116W14.41	6.20	0.2	9	177	3.6	0.10	0.6	0.8	AC
98	124	111	24.14	37N28.59	116W31.80	17.51	1.1	6	306	21.9	0.07	1.3	1.1	BD
98	125	953	14.95	36N43.06	116W18.96	9.96	0.9	25	142	1.2	0.09	0.3	0.4	AC
98	125	1142	57.10	36N42.44	116W17.10	10.59	0.0	9	188	4.4	0.09	0.6	0.6	AD
98	126	949	46.90	36N44.95	116W17.46	9.42	0.2	7	132	3.7	0.04	0.4	0.5	AB
98	126	2133	0.32	37N 3.89	116W28.26	5.10	0.1	6	167	0.2	0.06	0.6	0.6	AC
98	126	2140	34.63	37N 3.83	116W28.37	4.54	0.5	10	175	0.4	0.05	0.4	0.4	AC
98	127	1943	44.22	36N48.99	116W17.79	4.80	0.2	9	247	4.4	0.05	0.4	0.6	AD
98	128	216	57.74	36N43.32	116W18.44	9.50	0.0	17	179	1.5	0.11	0.5	0.5	AC
98	128	431	38.43	36N44.38	116W17.90	8.89	0.0	11	119	2.6	0.14	0.7	0.6	AB
98	128	433	49.62	36N43.53	116W18.20	9.26	0.5	22	135	1.7	0.07	0.2	0.3	AB
98	128	617	6.53	36N50.54	116W11.03	9.02	0.5	19	82	8.9	0.19	0.5	1.2	BA
98	128	7 1	15.06	36N43.32	116W17.62	12.35	0.0	11	177	3.0	0.08	0.5	0.5	AC
98	128	1017	7.20	37N10.30	116W35.22	6.69	1.0	19	211	1.2	0.05	0.3	0.3	AD
98	128	15 5	58.79	37N 3.17	116W28.09	3.45	0.8	19	69	1.5	0.08	0.3	0.6	AA
98	129	144	31.29	36N44.04	116W16.84	11.39	0.0	8	131	4.0	0.04	0.3	0.4	AB
98	129	144	48.00	36N44.07	116W16.90	11.40	0.0	8	130	3.9	0.04	0.3	0.4	AB
98	129	2 4	34.87	36N44.89	116W14.04	5.42	0.5	27	72	3.1	0.11	0.2	0.4	AA
98	129	2 9	9.27	36N44.97	116W14.03	4.97	0.9	30	57	3.2	0.11	0.2	0.5	AA
98	129	4 0	56.14	37N 5.62	116W15.20	6.34	0.2	7	154	16.9	0.08	0.5	2.0	BC
98	129	913	31.31	37N10.29	116W35.10	6.63	0.7	11	204	1.1	0.07	0.5	0.6	AD
98	2 1	1311	43.52	36N43.05	116W18.57	11.59	0.3	21	161	1.6	0.07	0.3	0.3	AC
98	2 1	1411	55.87	36N43.33	116W18.72	9.80	0.0	10	179	1.5	0.07	0.5	0.5	AC
98	2 2	1344	25.66	36N42.40	116W18.53	11.62	0.4	19	174	2.6	0.08	0.4	0.4	AC
98	2 2	1348	41.07	36N42.52	116W18.85	11.70	0.2	7	191	2.6	0.05	0.5	0.5	AD
98	2 2	14 4	14.55	36N42.61	116W18.64	11.78	0.1	8	189	2.6	0.04	0.5	0.4	AD
98	2 2	2213	19.75	36N42.35	116W18.77	12.10	0.5	20	101	2.5	0.08	0.4	0.5	AB

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98 2 3  159 50.14 36N40.81 116W16.53  11.37  0.5  11 194  6.5 0.11  0.7  0.6 AD
98 2 3 1127  0.28 36N42.54 116W16.43   9.82  0.1   6 303  5.2 0.06  1.6  0.7 BD
98 2 4 1448 30.41 36N43.67 116W17.41  11.64  0.2   8 172  3.2 0.04  0.3  0.4 AC
98 2 4 1449 16.10 36N43.47 116W17.49  11.78  0.5  14 152  3.1 0.06  0.3  0.4 AC
98 2 4 1449 59.35 36N43.69 116W17.25  11.31  0.1  13 146  3.4 0.11  0.5  0.7 AC
98 2 4 1450 29.64 36N43.69 116W17.23  11.26  0.1  13 146  3.4 0.10  0.5  0.7 AC
98 2 4 1924  6.41 36N43.54 116W17.70  11.89  0.3  23 149  2.5 0.09  0.3  0.3 AC
98 2 4 2035 48.58 36N43.35 116W17.91  11.98  0.9  30  81  2.2 0.10  0.3  0.3 AA
98 210  620 27.83 36N45.66 116W40.97   6.06  0.6   9 285  6.2 0.04  0.4  0.6 AD
98 210 1655 23.61 36N43.85 116W18.45   9.19  0.1   6 165  1.6 0.05  0.4  0.7 AC
98 210 1720  2.30 36N43.64 116W18.45   8.95  0.3  14 155  1.7 0.06  0.3  0.4 AC
98 210 1921 37.71 37N10.25 116W35.75   7.16  1.7  26 122  1.8 0.08  0.2  0.3 AB
98 210 1926 38.42 37N10.17 116W35.61   6.55  1.6  20 147 12.0 0.07  0.2  0.7 AC
98 210 1931 18.80 37N10.21 116W35.39   6.44  0.7  10 216  1.5 0.02  0.5  0.4 AD
98 210 2027  8.09 37N10.29 116W35.45   6.92  0.7  11 221  1.4 0.04  0.4  0.4 AD
98 211  324  0.54 37N10.50 116W35.47   7.09  0.7   9 248  1.2 0.03  0.5  0.3 AD
98 211  4 1  2.69 36N42.66 116W18.47  11.52  0.0   8 188  2.7 0.06  0.5  0.9 AD
98 211 1320 26.29 37N 9.88 116W34.81   5.84  0.5   7 177  1.7 0.07  0.9  0.7 AC
98 211 1729 31.47 37N10.41 116W35.48   6.97  0.7  11 221  1.3 0.04  0.3  0.3 AD
98 212  247 23.94 37N10.53 116W35.70   7.35  1.2  27 222  1.5 0.09  0.3  0.3 AD
98 212  524 48.97 36N43.44 116W18.37   9.65  0.2  16 158  1.9 0.09  0.5  0.8 AC
98 212  746 50.12 36N43.81 116W18.46   9.27  0.1  12 168  1.6 0.05  0.4  0.6 AC
98 213  024 16.62 37N10.09 116W36.01   6.25  0.6   7 243  2.3 0.03  0.3  0.2 AD
98 213 1359  8.63 36N50.73 116W16.46  11.27  0.1   8 181  5.7 0.06  0.6  0.7 AD
98 213 2031 58.89 37N 5.79 116W15.27   0.83  0.6  11 171 16.7 0.10  0.5  0.5 AC
98 216 2211 53.25 36N44.35 116W18.48  13.15  0.7  24  89  1.8 0.09  0.4  0.5 AA
98 216 2214 16.62 36N44.44 116W18.71  11.56  0.9  26  87  1.6 0.10  0.4  0.6 AA
98 217  220 36.18 37N10.23 116W35.79   6.78  1.2  14 231  1.9 0.08  0.7  0.6 AD
98 217  353 53.39 36N43.31 116W18.70   9.98  0.4  10 180  1.6 0.09  0.5  0.5 AC
98 217 14 5  0.88 37N 6.28 116W55.32   3.78  0.9   8 321 29.0 0.16  7.9  4.5 DD
98 217 1752 47.46 37N 0.61 116W20.43  11.08  0.5   7 273  6.1 0.06  0.4  0.4 AD
98 218 1127 18.74 36N42.71 116W17.77  10.71  0.3  10 186  3.3 0.08  0.5  0.4 AD
98 219 12 7 26.43 36N46.10 115W57.68  11.74  0.8  10 178 14.7 0.14  1.0  2.0 BC
98 219 1510 20.82 36N43.61 116W17.57  11.80  0.4  16 151  2.9 0.09  0.4  0.5 AC
98 220 23 8  5.89 36N44.29 116W17.94  10.23  0.1   7 144  2.5 0.04  0.4  0.4 AC
98 221  251  8.52 37N10.57 116W35.48   6.82  1.1  16 243  1.2 0.05  0.4  0.3 AD
98 221  758 28.76 36N42.50 116W18.29  12.71  0.1   8 190  3.1 0.07  0.6  0.7 AD
98 221  759 57.76 36N42.35 116W18.53  13.15  0.1   8 189  3.1 0.06  0.5  0.6 AD
98 221 1038 45.17 37N10.64 116W35.95   7.37  1.9  26 126  1.8 0.10  0.4  0.5 AB
98 221 1236 21.63 37N10.47 116W35.82   6.59  0.6   6 256  1.7 0.02  0.3  0.2 AD
98 221 1321 54.44 37N 8.34 116W13.47   5.05  1.4  19 168 11.6 0.13  0.6  2.5 BC
98 221 1635 46.37 36N44.56 116W17.45  12.76  0.3  21 104  1.7 0.08  0.4  0.5 AB
98 222  744 36.39 36N43.76 116W18.03  11.73  0.1   6 170  2.2 0.06  0.6  0.7 AC
98 223  020  5.61 36N51.47 115W55.68   9.63  0.9   7 235 10.6 0.12  1.9  3.1 BD
98 223  332 14.51 36N44.13 116W17.02  12.39  0.3  13 155  3.8 0.09  0.7  0.7 AC
98 223 1243 21.87 37N 6.10 116W27.46   3.22  0.3   8 208  4.0 0.05  0.4  0.6 AD
98 227  436 47.48 36N44.65 116W17.43  10.25  0.0  12 109  3.5 0.08  0.4  0.8 AB
98 227 1337 11.64 36N43.69 116W18.44   9.99  0.1   6 289  1.6 0.05  1.1  0.8 BD
98 227 15 8 10.27 37N10.16 116W35.47   6.37  0.7  13 217  1.6 0.05  0.3  0.4 AD
98 227 1616  1.58 36N43.37 116W18.73  11.43  0.1   9 179  1.5 0.07  0.4  0.4 AC
98 227 1937 19.33 36N43.26 116W18.91  10.42  0.2   6 217  1.4 0.04  0.6  0.5 AD
98 227 1958  8.17 37N10.60 116W35.41   4.83  0.5   6 269 25.2 0.01  0.3  1.6 AD
98 228 1422 17.67 36N43.84 116W16.83  13.22  0.3  16 138  4.0 0.10  0.4  0.6 AC
98 3 1  735 38.77 36N45.59 116W18.51  10.72  0.3   6 187  3.6 0.08  1.1  1.3 BD
98 3 1  923 47.76 36N43.10 116W18.71  10.70  1.2  25 165  1.4 0.11  0.4  0.5 AC
98 3 1  932 58.37 36N43.49 116W18.60  11.02  0.1  14 177  1.5 0.07  0.4  0.4 AC
98 3 1 2212 46.63 36N43.83 116W18.34  10.87  0.4   6 167  1.8 0.06  0.4  0.4 AC
98 3 4 1253 34.74 36N42.37 116W18.43  12.47  0.1  13 174  3.2 0.09  0.5  0.6 AC
98 3 4 1657 37.56 37N10.39 116W35.79   7.50  2.1  39  75  1.7 0.11  0.2  0.4 AA
98 3 4 17 4 59.06 37N10.49 116W35.77   7.28  2.0  35  48  1.6 0.08  0.2  0.3 AA
98 3 4 18 1 56.76 37N10.29 116W35.60   6.76  1.6  22 148  1.6 0.06  0.2  0.3 AC
98 3 4 1851 20.96 37N10.32 116W35.20   6.46  0.5   8 222  1.1 0.08  0.7  0.6 AD
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98	3	4	2244	40.76	37N10.36	116W35.32	6.39	0.5	8	231	1.2	0.07	0.8	0.6 AD
98	3	5	859	4.58	37N10.35	116W35.35	6.30	0.5	12	220	1.2	0.08	0.5	0.5 AD
98	3	6	245	50.10	37N10.70	116W35.26	6.94	0.5	7	271	0.8	0.02	0.3	0.2 AD
98	3	6	1249	5.79	36N43.89	116W18.30	10.83	0.1	6	283	1.8	0.04	0.6	0.4 AD
98	3	6	1327	24.81	36N43.43	116W24.10	3.38	0.2	8	207	4.4	0.15	1.0	2.0 BD
98	3	6	1359	42.60	36N43.05	116W18.72	10.33	0.6	15	166	1.9	0.07	0.4	0.4 AC
98	3	6	1824	44.64	36N40.74	116W16.75	9.04	0.7	15	195	6.8	0.07	0.5	0.5 AD
98	3	6	22 0	37.03	36N43.37	116W17.83	11.68	0.3	8	162	2.7	0.07	0.8	0.6 AC
98	3	7	529	43.28	37N10.93	116W35.44	3.30	0.6	7	323	16.7	0.03	0.5	2.0 AD
98	3	7	721	42.31	37N10.66	116W35.26	6.91	1.1	14	245	0.8	0.05	0.4	0.3 AD
98	3	7	728	7.14	37N10.53	116W34.84	6.73	0.7	8	189	0.5	0.04	0.3	0.3 AD
98	3	7	8 0	39.07	37N10.59	116W35.08	6.77	1.6	16	225	0.7	0.06	0.4	0.4 AD
98	3	7	1215	37.20	37N10.66	116W34.93	6.76	0.7	7	218	0.4	0.05	0.5	0.4 AD
98	3	7	17 0	54.37	36N56.55	116W31.53	2.97	0.1	9	116	5.0	0.06	0.3	0.9 AB
98	3	7	1948	21.48	37N10.72	116W34.96	6.96	0.6	10	238	0.4	0.05	0.4	0.3 AD
98	3	7	2120	3.90	37N10.39	116W35.24	6.47	0.6	13	218	1.1	0.05	0.3	0.3 AD
98	3	7	23 2	12.56	37N10.40	116W35.38	6.47	0.5	8	231	1.2	0.03	0.5	0.3 AD
98	3	8	121	53.57	37N10.20	116W34.84	5.98	0.1	7	191	1.1	0.03	0.5	0.4 AD
98	3	8	1326	21.84	37N10.72	116W35.28	7.04	0.8	14	254	0.8	0.04	0.2	0.2 AD
98	3	8	1334	39.54	37N10.41	116W35.15	6.20	0.3	6	221	1.0	0.05	0.6	0.5 AD
98	3	8	14 4	0.91	37N10.52	116W34.96	6.52	0.4	10	206	0.6	0.07	0.4	0.3 AD
98	3	8	14 6	49.14	37N10.45	116W35.05	6.24	1.3	11	219	0.8	0.04	0.4	0.3 AD
98	3	8	1412	27.08	37N10.74	116W35.09	6.89	1.0	12	250	0.5	0.03	0.3	0.2 AD
98	3	8	1424	33.99	37N10.67	116W35.29	6.85	0.6	9	248	0.8	0.05	0.3	0.3 AD
98	3	8	1446	31.99	37N10.32	116W35.33	6.09	0.8	19	161	1.3	0.12	0.4	0.6 AC
98	3	8	15 3	60.07	37N10.70	116W34.89	6.69	0.4	6	230	0.3	0.04	0.5	0.4 AD
98	3	8	1511	45.28	37N10.18	116W35.08	5.61	0.4	7	205	1.3	0.06	0.5	0.4 AD
98	3	8	1630	59.93	37N10.62	116W35.19	7.03	1.0	24	151	0.8	0.08	0.3	0.4 AC
98	3	8	18 8	47.35	37N10.74	116W35.10	6.82	0.7	12	251	0.6	0.05	0.4	0.3 AD
98	3	8	1943	29.89	37N10.36	116W35.14	5.95	0.3	7	210	1.0	0.10	0.9	0.7 AD
98	3	8	22 1	5.78	37N10.64	116W35.17	6.88	0.9	15	238	0.7	0.04	0.3	0.2 AD
98	3	8	2218	40.24	37N10.59	116W35.09	6.84	0.8	15	220	0.7	0.06	0.4	0.4 AD
98	3	8	2234	3.46	37N10.48	116W35.09	6.58	0.7	15	215	0.8	0.06	0.4	0.3 AD
98	3	8	2322	22.23	37N10.41	116W35.03	6.59	0.8	16	204	0.9	0.06	0.4	0.4 AD
98	3	9	0 7	54.78	37N10.55	116W35.11	6.60	0.4	6	231	0.7	0.05	0.6	0.4 AD
98	3	9	1 1	38.13	37N10.44	116W34.91	6.45	0.7	14	194	0.7	0.06	0.4	0.4 AD
98	3	9	217	23.91	37N10.66	116W35.24	6.89	0.7	15	244	0.8	0.05	0.4	0.3 AD
98	3	9	249	53.06	37N10.19	116W35.53	5.66	0.3	6	232	1.6	0.06	0.8	0.4 AD
98	3	9	828	54.31	36N43.39	116W18.45	11.28	0.3	7	196	1.8	0.03	0.6	0.5 AD
98	3	9	959	19.25	37N10.21	116W35.15	6.27	0.6	13	204	1.3	0.05	0.3	0.4 AD
98	3	9	1048	36.71	37N10.16	116W35.45	6.17	0.5	9	216	1.6	0.03	0.4	0.5 AD
98	3	9	1110	57.75	37N10.43	116W35.37	7.02	1.1	16	221	1.2	0.06	0.3	0.3 AD
98	3	9	1112	12.71	37N10.32	116W35.26	6.59	0.8	15	216	1.2	0.07	0.4	0.4 AD
98	3	9	1543	14.04	37N10.41	116W35.33	6.57	1.2	19	163	1.2	0.12	0.3	0.5 AC
98	3	9	1648	2.39	37N10.40	116W35.18	6.70	0.8	13	215	1.0	0.08	0.4	0.4 AD
98	3	9	1652	12.38	36N43.07	116W18.86	11.04	0.4	26	86	1.3	0.10	0.4	0.4 AA
98	3	9	1712	50.72	37N10.25	116W35.74	6.34	0.4	6	230	1.8	0.02	0.4	0.4 AD
98	3	9	1830	31.59	37N10.13	116W35.71	6.08	0.4	6	233	1.9	0.02	0.3	0.3 AD
98	310		445	6.92	37N16.84	116W19.75	7.56	0.6	7	196	9.6	0.06	0.5	1.4 AD
98	310		1153	46.10	36N43.98	116W17.85	10.18	0.4	21	125	2.3	0.06	0.3	0.3 AB
98	310		1320	4.01	37N10.42	116W35.26	6.66	0.3	7	228	1.0	0.09	0.6	0.6 AD
98	310		1421	4.64	37N10.19	116W35.89	7.63	3.2	20	89	2.0	0.17	0.4	0.6 AA
98	310		1422	57.02	37N10.34	116W35.31	6.62	1.0	14	220	1.2	0.11	0.5	0.5 AD
98	310		1425	35.08	37N10.23	116W36.05	6.33	0.3	6	235	2.2	0.04	0.3	0.3 AD
98	310		1427	44.13	37N10.21	116W35.36	6.28	0.5	11	214	1.4	0.13	0.7	0.7 AD
98	310		1514	26.82	37N10.28	116W35.50	6.38	0.4	9	221	1.5	0.09	0.5	0.5 AD
98	310		1517	51.51	37N10.35	116W35.64	6.68	0.6	13	222	1.6	0.04	0.3	0.3 AD
98	311		215	11.90	37N10.57	116W35.27	7.20	1.2	26	179	0.9	0.11	0.4	0.5 AC
98	311		438	35.59	37N10.38	116W34.93	6.74	0.6	12	194	0.8	0.10	0.7	0.8 BD
98	311		1257	38.02	37N10.31	116W34.75	6.27	0.3	7	175	0.9	0.19	1.3	1.2 BC
98	312		1 7	7.32	36N44.71	116W17.82	10.84	0.2	10	128	3.0	0.08	0.4	0.5 AB
98	312		620	55.67	36N44.06	116W18.12	10.31	0.5	24	105	1.5	0.07	0.2	0.2 AB

98	312	629	36.41	37N10.30	116W35.40	6.27	0.3	8	220	1.4	0.11	0.5	0.5	AD
98	312	842	60.13	37N10.20	116W35.58	6.85	0.6	13	221	1.7	0.07	0.4	0.4	AD
98	312	2357	21.04	36N43.08	116W18.88	11.46	0.1	10	267	1.7	0.08	0.5	0.5	AD
98	313	115	31.44	37N10.31	116W35.68	7.25	0.9	26	149	1.7	0.05	0.2	0.3	AC
98	313	153	51.85	37N10.34	116W35.78	7.25	1.6	29	180	1.8	0.11	0.4	0.5	AC
98	315	446	8.24	37N10.36	116W35.09	6.57	0.5	9	207	1.0	0.07	0.5	0.5	AD
98	315	656	32.96	36N44.67	116W17.72	10.72	0.1	10	131	3.1	0.07	0.3	0.4	AB
98	316	356	27.17	37N10.49	116W35.64	6.44	0.5	9	249	1.5	0.04	0.3	0.3	AD
98	316	612	19.47	36N42.44	116W 4.93	6.40	1.3	20	184	2.2	0.10	0.6	0.7	AD
98	316	833	47.57	37N10.31	116W35.58	6.49	0.5	11	229	1.6	0.05	0.3	0.4	AD
98	316	1256	33.27	37N 2.00	116W28.28	9.07	0.1	8	236	6.6	0.03	0.2	0.2	AD
98	318	2027	15.14	37N10.20	116W35.75	6.27	0.3	6	233	1.9	0.06	0.4	0.4	AD
98	320	1550	21.30	36N43.72	116W18.60	10.77	0.3	7	261	1.4	0.02	0.3	0.4	AD
98	321	440	44.26	36N44.33	116W14.87	4.50	0.4	21	112	3.5	0.13	0.4	0.8	AB
98	321	6 1	6.22	36N50.17	116W14.47	6.79	0.3	20	148	7.3	0.13	0.4	0.8	AC
98	321	757	38.87	36N43.30	116W18.68	11.99	0.0	11	180	1.6	0.06	0.4	0.4	AC
98	321	12 6	11.20	37N10.10	116W35.50	5.98	0.6	13	216	1.7	0.14	0.5	0.6	AD
98	322	828	41.81	36N42.99	116W18.57	11.65	0.2	6	184	2.1	0.06	0.6	0.6	AD
98	322	947	10.96	36N45.12	116W17.02	12.44	0.0	17	102	1.8	0.11	0.3	0.4	AB
98	322	1144	12.67	36N45.02	116W17.43	12.56	0.2	10	123	3.8	0.07	0.3	0.4	AB
98	323	010	21.79	37N10.41	116W35.82	8.11	3.0	30	70	1.8	0.15	0.3	0.5	AA
98	323	014	31.89	37N10.24	116W35.56	6.82	1.3	16	221	1.6	0.07	0.3	0.3	AD
98	323	018	43.71	37N10.26	116W35.69	6.71	0.5	10	230	1.7	0.03	0.3	0.3	AD
98	323	020	30.87	37N10.23	116W35.64	6.29	0.5	6	227	1.7	0.03	0.3	0.3	AD
98	323	026	31.92	37N10.39	116W36.13	6.78	0.5	7	224	2.2	0.07	0.5	0.4	AD
98	323	044	27.90	37N10.36	116W35.57	6.32	0.7	13	222	1.5	0.05	0.3	0.3	AD
98	323	053	21.19	37N10.43	116W35.42	6.22	0.7	11	229	1.2	0.06	0.3	0.3	AD
98	323	2 2	35.19	37N10.41	116W35.80	6.71	0.7	12	223	1.7	0.07	0.4	0.4	AD
98	323	223	39.40	37N10.25	116W35.81	6.28	0.7	13	222	1.9	0.06	0.3	0.3	AD
98	323	244	24.83	36N43.43	116W18.71	11.29	0.2	9	178	1.4	0.07	0.4	0.4	AC
98	323	1110	32.71	36N44.59	116W16.39	12.66	0.1	6	143	4.9	0.08	0.6	0.8	AC
98	323	1246	9.66	36N44.58	116W17.68	10.64	0.3	7	135	3.1	0.06	0.6	0.7	AB
98	323	1336	42.36	36N43.44	116W18.52	11.21	0.0	7	177	1.7	0.04	0.4	0.4	AC
98	323	1524	5.70	36N45.55	116W14.93	6.19	0.3	9	157	7.5	0.09	0.5	1.2	AC
98	324	12 2	46.42	36N44.59	116W17.05	12.72	0.1	7	160	11.7	0.07	0.5	0.9	AC
98	324	1558	41.21	36N45.81	116W14.98	4.25	0.6	14	140	3.1	0.11	0.5	1.0	AC
98	325	315	44.25	36N44.45	116W17.46	9.76	0.8	25	108	3.2	0.09	0.2	0.3	AB
98	325	1255	53.47	36N56.97	116W41.74	8.65	3.0	23	102	12.7	0.14	0.4	0.9	AB
98	325	13 8	46.08	36N56.76	116W41.65	6.97	2.5	17	168	12.7	0.15	0.5	1.2	AC
98	325	1658	25.18	36N40.57	116W19.97	11.06	0.3	6	289	6.1	0.06	0.9	0.8	AD
98	325	2016	33.70	36N57.07	116W42.04	0.00	1.0	21	84	13.0	0.12	0.4	3.2	BC
98	325	2252	39.67	36N43.39	116W18.12	11.93	0.0	7	190	2.3	0.06	0.4	0.5	AD
98	326	241	24.47	36N57.13	116W42.65	0.00	1.2	14	183	13.8	0.18	0.8	9.0	CD
98	326	4 7	41.61	36N56.81	116W41.78	1.02	0.1	7	287	12.9	0.04	1.3	0.8	BD
98	326	5 7	15.20	37N 4.68	116W 7.78	10.09	0.2	6	131	14.1	0.11	0.7	2.2	BB
98	326	732	4.47	36N43.39	116W18.55	11.16	0.0	12	178	1.7	0.08	0.4	0.5	AC
98	327	436	25.21	37N10.32	116W35.57	6.59	1.1	24	221	1.5	0.12	0.4	0.5	AD
98	327	1658	29.08	37N 5.46	116W14.61	8.44	0.1	6	150	16.5	0.06	0.4	1.2	AC
98	327	1935	11.23	37N10.42	116W36.05	6.58	0.8	6	236	2.1	0.02	0.2	0.1	AD
98	328	054	0.28	37N10.20	116W36.32	6.72	0.5	6	241	2.6	0.04	0.5	0.4	AD
98	328	1013	17.79	37N10.19	116W36.44	7.18	0.7	8	243	2.8	0.04	0.4	0.4	AD
98	328	1513	53.55	36N44.67	116W16.92	12.97	1.0	29	67	0.9	0.06	0.3	0.3	AA
98	328	2246	39.37	36N57.37	116W41.97	0.00	0.9	12	270	13.0	0.15	1.0	4.1	BD
98	329	329	39.99	37N10.17	116W36.09	6.49	0.7	10	223	2.3	0.18	0.7	0.7	AD
98	329	957	5.73	37N10.21	116W36.00	6.62	0.9	15	223	2.2	0.07	0.3	0.4	AD
98	330	230	11.36	37N10.11	116W35.56	6.19	0.7	11	218	1.8	0.05	0.3	0.3	AD
98	330	1015	48.97	37N10.60	116W35.81	6.60	0.7	6	261	1.6	0.03	0.4	0.3	AD
98	330	1231	45.93	37N10.19	116W35.65	6.21	0.8	15	221	1.8	0.04	0.3	0.3	AD
98	330	14 1	8.07	37N10.53	116W36.23	7.18	1.3	17	226	2.3	0.07	0.5	0.6	AD
98	330	14 3	31.00	37N10.41	116W36.34	6.52	1.0	7	238	2.5	0.05	0.6	0.6	AD
98	330	1845	50.14	36N44.24	116W17.90	10.63	0.0	7	146	2.5	0.03	0.3	0.3	AC
98	330	1847	5.33	36N44.12	116W17.80	10.44	0.2	15	119	2.3	0.06	0.3	0.3	AB

98	330	23 5	9.82	37N10.37	116W36.10	6.41	0.6	8	236	2.2	0.03	0.2	0.2	AD
98	330	2347	40.87	37N10.40	116W35.94	6.36	0.7	9	235	1.9	0.03	0.3	0.3	AD
98	331	252	36.50	37N10.57	116W35.98	6.90	0.7	11	224	1.9	0.05	0.6	0.6	AD
98	331	556	5.60	37N10.39	116W36.22	6.68	1.2	17	225	2.3	0.07	0.4	0.4	AD
98	331	638	9.93	37N10.20	116W36.28	5.74	0.4	7	237	2.5	0.08	0.6	0.6	AD
98	331	1157	42.30	36N43.90	116W18.10	10.33	0.7	21	144	1.9	0.06	0.2	0.3	AC
98	331	1414	49.35	37N10.14	116W35.88	6.31	1.0	22	148	2.1	0.10	0.2	0.4	AC
98	331	1458	45.86	37N10.35	116W35.96	6.33	1.5	18	151	2.0	0.07	0.2	0.3	AC
98	331	1841	13.67	37N10.10	116W36.25	5.63	1.0	8	232	2.6	0.11	0.5	0.5	AD
98	4 1	143	56.53	37N10.58	116W35.86	6.44	0.9	9	263	1.7	0.02	0.3	0.2	AD
98	4 1	7 8	35.47	37N10.60	116W35.59	7.46	2.5	24	181	1.3	0.10	0.4	0.4	AD
98	4 1	730	44.37	37N10.77	116W35.96	6.56	0.7	9	272	1.8	0.02	0.2	0.2	AD
98	4 1	749	11.91	37N10.93	116W35.57	6.86	0.6	10	284	1.3	0.04	0.3	0.2	AD
98	4 1	1045	7.85	37N10.96	116W35.70	6.99	0.6	9	285	1.5	0.04	0.4	0.3	AD
98	4 1	1226	30.79	37N10.71	116W35.77	6.72	0.5	6	270	1.5	0.04	0.5	0.4	AD
98	4 1	1327	36.31	37N10.70	116W36.30	7.16	0.6	7	274	2.3	0.03	0.4	0.3	AD
98	4 1	2347	12.59	37N10.44	116W35.94	6.24	0.5	6	235	1.9	0.06	0.9	0.6	AD
98	4 2	032	9.94	36N43.79	116W13.10	6.68	0.6	21	100	5.0	0.07	0.3	0.6	AB
98	4 2	312	5.57	37N10.18	116W35.16	5.77	0.5	9	211	1.3	0.04	0.4	0.3	AD
98	4 2	4 4	33.76	37N10.03	116W36.48	5.11	0.4	6	238	3.0	0.04	0.6	0.4	AD
98	4 2	710	40.45	37N10.34	116W36.20	6.10	0.5	7	237	2.3	0.03	0.3	0.2	AD
98	4 2	816	59.87	37N10.32	116W36.08	6.16	0.9	11	224	2.2	0.03	0.2	0.2	AD
98	4 2	1037	11.84	37N10.43	116W36.18	6.22	0.6	7	261	2.2	0.03	0.4	0.3	AD
98	4 2	1218	28.50	36N44.76	116W32.82	8.22	0.0	10	211	1.2	0.08	0.6	0.5	AD
98	4 2	1920	16.32	37N10.53	116W36.05	7.70	3.6	26	70	2.0	0.15	0.3	0.5	AA
98	4 2	1953	40.13	37N10.45	116W35.96	6.83	0.5	6	258	1.9	0.03	0.5	0.4	AD
98	4 2	2023	22.35	36N42.22	116W18.69	11.92	1.0	30	58	3.3	0.08	0.3	0.4	AA
98	4 2	2036	43.37	37N10.33	116W35.75	5.81	0.6	7	234	1.7	0.02	0.3	0.2	AD
98	4 2	2135	11.29	37N10.37	116W36.28	6.28	0.6	7	238	2.4	0.05	0.4	0.3	AD
98	4 2	2155	36.10	37N10.55	116W35.72	6.05	1.1	11	231	1.5	0.03	0.2	0.2	AD
98	4 3	0 1	56.41	37N10.60	116W36.03	6.86	0.5	6	267	2.0	0.02	0.3	0.2	AD
98	4 3	121	46.42	37N10.50	116W35.52	5.94	0.4	6	250	1.3	0.07	0.8	0.5	AD
98	4 3	155	7.44	37N10.41	116W35.65	6.16	0.5	7	248	1.5	0.03	0.3	0.2	AD
98	4 3	234	48.73	37N10.63	116W36.05	6.93	1.4	24	211	2.0	0.07	0.3	0.3	AD
98	4 3	430	50.81	37N10.42	116W36.15	6.24	1.1	16	225	2.2	0.04	0.3	0.3	AD
98	4 3	455	32.11	37N10.38	116W35.96	6.28	0.7	12	224	2.0	0.06	0.4	0.3	AD
98	4 3	458	48.50	37N10.19	116W36.37	5.32	0.4	6	254	2.7	0.07	0.7	0.6	AD
98	4 3	5 5	7.61	37N10.29	116W35.68	6.57	0.8	16	222	1.7	0.06	0.4	0.4	AD
98	4 3	5 5	42.75	37N10.27	116W35.62	6.44	1.3	15	221	1.6	0.06	0.4	0.4	AD
98	4 3	713	6.18	37N10.66	116W35.68	6.10	0.5	7	263	1.4	0.09	0.8	0.7	AD
98	4 3	749	10.01	37N10.57	116W35.79	6.19	0.5	8	258	1.6	0.03	0.5	0.4	AD
98	4 3	848	11.25	37N 2.41	116W21.65	13.01	0.1	7	279	6.0	0.03	0.4	0.3	AD
98	4 3	9 6	38.40	37N10.88	116W35.47	7.07	1.6	13	223	1.1	0.10	0.5	0.4	AD
98	4 3	925	16.83	37N10.46	116W35.97	6.08	0.6	9	224	1.9	0.03	0.4	0.4	AD
98	4 3	956	5.88	37N10.43	116W36.28	6.54	1.2	10	234	2.4	0.03	0.4	0.4	AD
98	4 3	1128	43.14	37N11.28	116W35.08	7.86	0.7	7	230	1.0	0.13	0.9	0.7	AD
98	4 3	1423	16.25	37N10.58	116W35.60	6.99	1.1	7	231	1.3	0.04	0.3	0.3	AD
98	4 3	17 4	29.36	37N10.40	116W35.91	7.33	2.4	25	123	1.9	0.10	0.3	0.4	AB
98	4 3	2023	46.21	37N10.70	116W35.59	6.83	0.9	8	264	1.3	0.11	0.5	0.5	AD
98	4 3	2149	30.03	36N42.54	116W17.95	11.93	0.2	8	171	3.4	0.06	0.3	0.4	AC
98	4 3	2310	35.79	36N42.95	116W18.58	12.26	0.0	6	269	2.2	0.05	0.6	0.4	AD
98	4 4	224	20.35	36N45.08	116W16.58	9.85	0.0	10	105	5.0	0.13	0.5	0.7	AB
98	4 4	641	44.74	36N45.21	116W17.18	10.48	0.1	8	121	4.3	0.05	0.3	0.5	AB
98	4 4	643	7.99	36N44.98	116W16.92	10.65	0.5	21	95	4.4	0.07	0.2	0.3	AB
98	4 4	830	30.54	36N47.90	115W57.86	9.84	2.1	26	114	16.7	0.19	0.5	1.5	BB
98	4 4	843	30.64	36N47.98	115W57.65	5.95	0.7	6	224	16.6	0.05	0.4	1.4	AD
98	4 4	852	29.14	36N44.99	116W17.05	10.70	0.3	14	128	4.3	0.09	0.3	0.6	AB
98	4 4	1255	20.19	36N39.73	116W12.83	0.53	0.1	7	218	1.7	0.07	0.6	0.3	AD
98	4 4	1349	6.21	36N44.58	116W15.61	11.31	0.4	9	130	3.9	0.18	1.1	1.3	BB
98	4 4	1618	59.30	37N10.61	116W35.92	6.50	0.5	9	236	1.8	0.03	0.3	0.2	AD
98	4 5	127	2.77	37N10.33	116W35.85	6.55	0.9	17	165	1.9	0.07	0.3	0.4	AC
98	4 5	853	44.78	37N10.33	116W36.16	6.30	0.4	8	233	2.3	0.20	0.7	0.6	AD

98	4	5	11	0	16.37	36N43.91	116W17.92	10.31	0.0	11	162	2.4	0.08	0.4	0.5 AC
98	4	6		218	19.07	37N10.41	116W35.67	6.30	0.6	8	245	1.6	0.05	0.3	0.3 AD
98	4	6		5	1 50.25	36N42.97	116W17.99	12.42	0.2	9	183	2.8	0.06	0.4	0.5 AD
98	4	6		7	7 20.69	36N44.35	116W18.26	10.25	0.3	8	228	2.1	0.05	0.3	0.4 AD
98	4	6		728	40.87	36N44.01	116W18.06	10.98	0.5	7	157	2.2	0.04	0.4	0.5 AC
98	4	6		812	18.97	36N44.08	116W17.94	10.93	0.4	8	154	2.4	0.04	0.4	0.4 AC
98	4	6	2035	41.11	37N10.38	116W36.22	6.09	0.5	6	237	2.3	0.08	0.4	0.3 AD
98	4	7		132	30.92	37N10.09	116W36.21	5.99	0.4	6	224	2.6	0.10	1.0	0.7 AD
98	4	7		659	10.40	37N10.15	116W36.10	7.05	0.6	9	223	2.4	0.06	0.6	0.5 AD
98	4	7	1657	37.76	37N10.21	116W35.91	6.82	0.6	8	234	2.0	0.09	0.7	0.7 AD
98	4	7	1849	16.67	36N40.28	116W21.22	12.07	0.6	12	210	7.0	0.07	0.4	0.6 AD
98	4	7	2222	31.07	37N10.27	116W35.94	6.36	1.0	9	235	2.0	0.03	0.3	0.3 AD
98	4	8		134	17.52	37N10.28	116W35.86	5.77	0.7	9	231	1.9	0.05	0.4	0.4 AD
98	4	8		140	8.74	36N49.41	116W17.57	7.85	0.3	8	75	4.4	0.07	0.6	1.0 BA
98	4	8		334	37.59	37N 9.63	116W36.30	4.50	0.5	7	231	3.2	0.20	0.9	1.1 BD
98	4	8		454	41.21	37N10.29	116W36.18	7.25	0.7	8	224	2.3	0.05	0.6	0.4 AD
98	4	8		715	13.92	36N43.20	116W18.81	11.78	0.3	6	266	1.6	0.03	0.3	0.3 AD
98	4	8		927	21.48	37N10.26	116W35.93	5.36	0.9	7	235	2.0	0.04	0.3	0.2 AD
98	4	9		534	45.38	36N44.91	116W17.32	10.27	0.2	6	128	3.8	0.02	0.2	0.3 AB
98	4	9		750	54.42	36N44.23	116W18.08	9.86	0.1	11	145	2.3	0.04	0.4	0.4 AC
98	4	9		8	6 27.75	36N44.82	116W17.13	12.30	0.2	12	132	4.0	0.09	0.4	0.5 AB
98	4	9	13	1	44.34	37N10.38	116W35.78	6.77	0.9	6	234	1.7	0.01	0.1	0.1 AD
98	410		1524	56.57	36N42.63	116W18.42	11.89	0.6	25	170	2.3	0.08	0.4	0.5 AC
98	410		1645	5.65	37N10.57	116W35.90	6.57	1.1	6	235	1.8	0.01	0.1	0.1 AD
98	411		4	4 20.93	36N42.88	116W19.01	9.81	0.2	7	186	1.9	0.02	0.3	0.3 AD
98	411		1131	48.56	36N35.38	116W27.89	12.79	0.1	6	300	17.0	0.10	1.1	1.3 BD
98	411		2133	33.74	36N43.92	116W17.77	10.59	0.1	9	139	2.6	0.07	0.4	0.5 AC
98	412		1757	11.46	37N10.50	116W36.17	6.77	0.6	6	264	2.2	0.02	0.3	0.3 AD
98	413		747	29.84	36N42.71	116W18.33	12.63	0.2	12	185	2.8	0.09	0.6	0.6 AD
98	413		747	58.58	36N42.63	116W18.25	12.20	0.1	12	186	2.9	0.08	0.5	0.6 AD
98	413		748	56.61	36N43.69	116W19.62	11.02	0.6	6	251	0.3	0.06	1.9	1.2 BD
98	413		751	59.74	36N42.60	116W18.28	12.39	0.1	15	170	3.0	0.09	0.4	0.6 AC
98	413		1121	56.96	36N42.69	116W17.76	12.47	0.4	6	186	3.4	0.04	0.7	0.7 AD
98	413		1128	33.59	36N43.16	116W18.79	11.54	0.1	10	266	1.7	0.06	0.5	0.4 AD
98	413		1716	37.41	37N10.08	116W35.75	6.12	0.9	14	221	2.0	0.06	0.4	0.5 AD
98	413		1717	52.32	37N10.34	116W35.31	6.63	0.6	9	229	1.2	0.05	0.3	0.3 AD
98	413		1750	25.45	36N42.37	116W18.50	12.59	1.0	25	149	3.1	0.08	0.3	0.4 AC
98	414		1	5 52.12	36N42.36	116W18.42	12.68	2.3	34	64	2.7	0.11	0.3	0.3 AA
98	414		219	58.17	36N43.59	116W18.55	9.73	0.3	13	156	1.5	0.07	0.3	0.4 AC
98	414		221	41.35	36N43.49	116W18.53	10.11	0.1	10	158	1.6	0.06	0.4	0.4 AC
98	414		247	30.59	37N10.25	116W35.87	6.14	0.4	6	234	2.0	0.09	0.6	0.5 AD
98	414		830	13.44	37N10.47	116W35.59	6.54	0.9	6	230	1.4	0.03	0.4	0.3 AD
98	415		232	53.69	36N42.65	116W18.36	11.77	0.3	19	169	2.3	0.09	0.4	0.4 AC
98	415		414	47.87	36N42.75	116W18.30	12.61	0.3	7	186	2.7	0.05	0.4	0.5 AD
98	415		1525	23.99	37N10.47	116W35.46	6.39	1.0	7	229	1.2	0.03	0.2	0.1 AD
98	415		2126	46.62	37N11.47	116W35.08	7.71	0.7	9	233	1.3	0.15	1.0	0.8 BD
98	415		2134	12.82	37N10.25	116W36.08	6.08	0.5	7	236	2.2	0.15	0.6	0.6 AD
98	415		2242	55.51	36N51.03	116W16.47	11.76	0.3	6	179	6.0	0.03	0.3	0.4 AC
98	416		4	7 34.82	37N10.55	116W35.85	6.31	1.3	7	232	1.7	0.04	0.3	0.3 AD
98	416		4	8 34.67	37N10.66	116W35.84	6.53	0.7	9	257	1.6	0.05	0.3	0.2 AD
98	416		4	9 31.31	37N10.62	116W35.84	6.57	0.7	8	265	1.7	0.08	0.5	0.3 AD
98	416		545	58.62	37N10.48	116W36.06	6.15	0.6	9	249	2.0	0.07	0.6	0.6 AD
98	416		635	51.41	37N10.65	116W35.55	6.30	0.7	12	252	1.2	0.09	0.5	0.5 AD
98	416		7	5 58.79	37N10.65	116W35.64	6.45	0.4	7	231	1.4	0.15	1.1	0.8 BD
98	416		712	33.19	37N10.58	116W35.85	6.52	1.1	8	235	1.7	0.01	0.1	0.1 AD
98	416		739	18.54	37N10.73	116W35.62	6.39	0.8	7	231	1.3	0.02	0.2	0.1 AD
98	416		8	4 20.90	37N10.68	116W35.55	6.03	0.1	6	254	1.2	0.07	0.5	0.4 AD
98	416		8	4 55.92	37N10.66	116W36.08	6.51	0.9	12	233	2.0	0.06	0.2	0.2 AD
98	416		858	46.88	37N10.80	116W35.76	6.89	0.6	7	273	1.5	0.02	0.3	0.3 AD
98	416		945	38.27	37N10.79	116W35.71	6.44	1.1	7	232	1.4	0.05	0.4	0.3 AD
98	416	10	9	0.60	37N10.81	116W35.37	6.44	0.9	7	230	0.9	0.03	0.3	0.2 AD
98	416		1016	27.84	37N10.38	116W35.95	6.62	0.9	7	232	2.0	0.08	0.7	0.5 AD

98	416	1024	6.15	37N10.03	116W35.73	6.30	0.5	7	221	2.1	0.15	1.0	0.8	BD
98	416	12 4	19.38	36N43.24	116W18.83	10.45	0.3	13	181	1.5	0.07	0.3	0.4	AD
98	416	1245	13.75	37N10.58	116W35.65	6.32	0.6	8	234	1.4	0.05	0.6	0.5	AD
98	416	13 6	8.81	37N10.72	116W36.03	6.75	0.8	8	273	1.9	0.06	0.3	0.3	AD
98	416	1712	13.54	36N44.18	116W16.72	12.66	0.2	8	126	4.2	0.09	0.6	0.8	AB
98	417	347	28.48	36N45.22	116W13.62	6.47	0.1	12	128	9.0	0.09	0.4	0.9	AB
98	417	429	35.13	37N10.78	116W36.11	7.10	0.4	7	234	2.0	0.11	0.6	0.6	AD
98	417	434	11.42	37N10.47	116W35.69	5.97	0.5	7	231	1.5	0.06	0.4	0.3	AD
98	417	756	57.61	37N10.46	116W35.90	6.37	0.6	10	232	1.8	0.03	0.2	0.1	AD
98	417	1215	11.52	36N44.76	116W17.21	9.60	0.5	6	133	3.9	0.03	0.3	0.5	AB
98	417	1414	38.43	37N10.20	116W35.67	6.23	0.6	8	242	1.8	0.05	0.4	0.3	AD
98	418	5 2	28.91	37N 5.30	116W11.10	9.01	0.5	7	302	21.5	0.06	1.0	2.4	BD
98	418	7 9	24.71	37N10.51	116W35.50	8.39	0.4	8	222	1.3	0.20	1.2	0.9	BD
98	419	640	55.19	37N10.43	116W36.01	6.14	1.4	8	232	2.0	0.03	0.2	0.2	AD
98	419	717	52.25	36N44.18	116W17.90	10.56	0.1	13	149	2.5	0.05	0.2	0.3	AC
98	419	819	2.28	36N44.15	116W17.86	10.50	0.1	10	151	2.5	0.06	0.3	0.4	AC
98	419	1039	51.40	37N10.33	116W35.94	6.49	2.5	6	235	2.0	0.01	0.2	0.2	AD
98	420	1134	37.72	37N10.57	116W35.35	6.51	0.6	6	247	1.0	0.07	0.5	0.4	AD
98	421	1210	3.65	36N44.06	116W17.86	11.41	0.3	9	155	2.5	0.05	0.3	0.4	AC
98	421	1246	52.33	36N43.23	116W18.67	10.75	0.8	25	140	1.2	0.11	0.3	0.4	AC
98	421	16 4	51.95	37N10.50	116W35.44	6.44	0.5	8	232	1.2	0.08	0.5	0.5	AD
98	422	8 5	47.77	36N43.45	116W18.66	10.87	0.3	6	178	1.5	0.03	0.3	0.3	AC
98	422	2359	21.93	37N 1.55	116W23.95	10.75	0.2	6	271	2.8	0.03	0.3	0.3	AD
98	423	510	37.25	36N43.35	116W18.50	11.25	0.6	18	160	1.8	0.07	0.3	0.4	AC
98	423	7 3	10.59	36N43.97	116W18.22	9.49	0.2	14	158	2.0	0.06	0.4	0.4	AC
98	423	1155	5.61	37N10.21	116W35.50	6.55	0.5	6	229	1.6	0.05	0.5	0.4	AD
98	424	448	38.11	36N42.50	116W18.33	12.60	0.7	12	171	3.0	0.08	0.4	0.5	AC
98	424	1447	51.61	37N10.36	116W35.92	6.27	0.6	6	261	1.9	0.04	0.4	0.3	AD
98	425	2 2	1.13	37N 2.07	116W30.14	5.97	1.8	20	92	4.6	0.11	0.3	0.6	AB
98	425	1517	12.03	36N54.64	116W12.51	10.36	1.4	27	132	4.0	0.14	0.4	0.6	AB
98	426	853	37.81	37N10.28	116W36.09	6.17	1.2	6	236	2.2	0.05	0.4	0.3	AD
98	426	1542	41.09	36N42.74	116W18.09	12.50	0.4	14	167	3.0	0.08	0.5	0.6	AC
98	426	1610	59.11	36N40.01	116W18.93	10.95	0.1	9	211	7.1	0.08	0.5	0.6	AD
98	426	1816	23.35	36N42.80	116W18.96	12.58	0.2	7	269	2.1	0.05	0.8	0.7	AD
98	426	2026	50.30	36N42.65	116W18.09	12.50	0.1	6	218	3.1	0.07	0.7	0.7	AD
98	426	2318	40.76	37N10.64	116W35.96	7.68	0.6	11	236	1.8	0.14	0.7	0.7	BD
98	427	017	4.46	36N43.01	116W18.44	11.31	0.2	14	165	2.2	0.09	0.4	0.5	AC
98	427	327	11.65	37N 9.94	116W35.46	6.61	0.3	8	209	1.9	0.09	0.6	0.6	AD
98	427	845	22.58	36N43.94	116W 4.14	4.37	0.3	8	245	5.2	0.04	0.5	1.0	AD
98	427	1057	24.06	37N10.38	116W36.39	7.02	0.9	8	234	2.6	0.14	0.8	0.8	BD
98	427	12 1	44.69	37N10.29	116W35.27	6.10	0.4	10	222	1.2	0.11	0.5	0.6	AD
98	427	2215	42.51	37N10.21	116W35.34	6.29	0.5	9	224	1.4	0.07	0.4	0.4	AD
98	428	028	53.96	37N10.32	116W35.48	6.76	0.3	6	225	1.4	0.06	0.8	0.8	AD
98	428	030	24.47	37N10.20	116W36.05	6.59	0.4	7	236	2.2	0.07	0.6	0.5	AD
98	428	247	31.57	37N10.48	116W36.58	6.45	1.0	13	214	2.8	0.06	0.4	0.4	AD
98	428	342	46.83	36N42.32	116W18.38	12.86	1.1	25	101	2.8	0.09	0.3	0.4	AB
98	428	354	40.31	37N10.41	116W36.28	6.41	0.7	7	234	2.4	0.06	0.4	0.3	AD
98	428	459	55.46	37N10.82	116W35.08	6.25	0.3	6	230	0.5	0.11	0.6	0.5	AD
98	428	1056	36.70	36N42.53	116W18.33	12.50	0.1	13	187	3.0	0.08	0.5	0.7	AD
98	428	1546	51.68	36N43.49	116W18.34	10.52	0.1	11	157	1.9	0.06	0.3	0.4	AC
98	429	154	9.74	37N10.74	116W35.05	6.93	0.6	7	256	0.5	0.07	0.4	0.4	AD
98	430	339	51.12	36N44.00	116W17.57	11.19	0.5	7	158	2.9	0.05	0.4	0.4	AC
98	430	414	29.72	36N44.02	116W17.73	10.89	0.2	12	157	2.7	0.08	0.4	0.4	AC
98	430	5 5	56.53	37N10.22	116W35.71	7.56	0.2	6	233	19.3	0.04	0.3	0.7	AD
98	430	538	58.77	37N 4.43	116W23.16	4.34	0.4	15	154	7.5	0.04	0.2	0.5	AC
98	430	545	28.72	36N43.88	116W17.60	11.22	0.7	18	140	2.9	0.07	0.3	0.4	AC
98	430	546	22.62	36N43.90	116W17.62	10.66	0.4	7	139	2.8	0.05	0.4	0.5	AC
98	430	557	26.47	36N43.96	116W17.81	11.59	0.2	9	160	2.6	0.05	0.3	0.4	AC
98	430	6 0	41.02	36N43.81	116W17.81	9.82	0.0	10	149	10.4	0.08	0.4	1.0	AC
98	430	714	49.56	37N10.04	116W35.28	6.00	0.3	7	204	1.6	0.13	0.6	0.6	AD
98	430	1021	37.81	37N10.80	116W36.33	6.97	2.0	15	106	2.3	0.12	0.4	0.5	AB
98	430	1633	56.62	36N42.67	116W18.84	11.23	1.2	23	49	1.9	0.09	0.3	0.4	AA

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98 430 1948 50.83 37N10.19 116W36.11   5.63  0.6   7 236  2.3 0.06  0.3  0.3 AD
98 430 2138 45.05 37N10.68 116W35.47   6.91  0.4   9 263  1.1 0.05  0.3  0.3 AD
98 5 1  117 54.04 36N52.54 116W10.11   2.44  0.4  12 155  8.0 0.09  0.3  2.4 BC
98 5 1  444 48.27 36N42.56 116W18.40  12.21  0.4  17 171  2.9 0.11  0.6  0.8 AC
98 5 1  856 40.41 36N52.45 115W58.77   6.43  0.3   7 196  8.5 0.10  0.7  1.5 AD
98 5 1 1945 52.27 37N10.70 116W36.00   6.66  0.7   9 260  1.9 0.06  0.6  0.5 AD
98 5 1 1951 57.51 37N10.68 116W35.41   7.10  1.0  11 259  1.0 0.05  0.3  0.3 AD
98 5 1 2044 26.20 37N10.64 116W35.66   6.52  1.5  15 183  1.4 0.08  0.5  0.4 AD
98 5 2  422 43.26 37N10.41 116W36.05   6.55  0.8   7 245  2.1 0.04  0.4  0.4 AD
98 5 3  714 50.65 37N10.50 116W36.74   6.79  0.5   7 257  3.0 0.20  1.1  1.0 BD
98 5 4  250 15.14 37N10.77 116W36.29   7.38  0.6   8 265  2.3 0.16  0.9  0.8 BD
98 5 4 17 7 28.97 36N43.00 116W18.92  10.30  0.7  22  96  1.3 0.08  0.3  0.4 AB
98 5 5  748 13.58 37N10.85 116W35.38   6.81  0.6   7 278  1.0 0.07  0.5  0.4 AD
98 5 6 1547 49.25 37N10.97 116W35.68   6.94  1.5  13 152  1.4 0.10  0.4  0.4 AC
98 5 6 16 1 58.47 37N11.26 116W35.67   8.37  0.4   6 274  1.6 0.12  0.7  0.6 AD
98 5 6 1627 40.60 37N11.07 116W35.40   7.29  0.4   7 272  1.1 0.06  0.5  0.4 AD
98 5 6 1646 34.11 37N10.88 116W35.71   7.09  0.2   6 273  1.4 0.06  0.5  0.3 AD
98 5 6 1653 50.35 37N10.89 116W35.56   7.26  0.6   8 272  1.2 0.06  0.5  0.4 AD
98 5 6 17 2 41.82 37N10.94 116W35.29   7.06  0.6   9 269  0.8 0.06  0.4  0.4 AD
98 5 6 1914 31.89 37N10.76 116W35.83   6.94  0.6   8 273  1.6 0.06  0.6  0.5 AD
98 5 7 11 2 48.18 37N10.78 116W35.34   6.18  0.6  10 269  0.9 0.07  0.4  0.4 AD
98 5 7 1712 49.11 36N42.47 116W13.05   9.88  0.2   6 124  3.9 0.06  0.5  0.6 AB
98 5 8  722  0.61 37N10.44 116W35.73   6.86  0.3   6 252  1.6 0.03  0.3  0.2 AD
98 5 8 2320 45.44 36N44.77 115W58.69  10.07  1.7  17  95 12.0 0.13  0.6  1.2 BB
98 5 9  358  6.68 37N10.28 116W36.40   5.88  0.6   6 238  2.6 0.07  0.5  0.5 AD
98 5 9  549  2.72 37N10.81 116W35.43   6.80  0.4   7 272  1.0 0.05  0.3  0.3 AD
98 5 9  911 44.14 36N42.93 116W18.48  11.14  0.1  14 167  2.3 0.08  0.4  0.5 AC
98 5 9 17 6 59.26 37N10.75 116W35.60   7.53  0.5  11 260  1.3 0.04  0.4  0.4 AD
98 5 9 1741 56.33 37N10.58 116W35.68   7.25  0.7   8 231  1.5 0.10  0.8  0.6 AD
98 510 1713 32.22 36N42.51 116W18.49  12.07  0.1   8 190  2.9 0.07  0.5  0.5 AD
98 511  039 26.34 36N52.22 115W59.47   9.44  0.1   6 188  9.1 0.13  1.0  2.1 BD
98 512  330 27.31 36N43.55 116W17.20  12.77  0.3   6 269  3.5 0.06  0.7  0.7 AD
98 512  814 35.23 36N43.20 116W17.53  12.97  0.4  16 157  3.2 0.08  0.4  0.5 AC
98 512  818  2.98 36N43.91 116W18.07  12.49  0.2   6 282  2.2 0.04  0.6  0.5 AD
98 512  837 14.37 36N43.19 116W17.38  13.30  0.3  13 157  3.4 0.09  0.5  0.5 AC
98 512  928 29.05 36N43.13 116W17.63  13.32  0.4  15 159  3.1 0.09  0.4  0.5 AC
98 513  210 45.42 36N43.20 116W18.63  11.87  0.2   7 266  1.8 0.03  0.3  0.3 AD
98 513  412 37.24 36N43.02 116W18.40  12.58  0.0  12 183  2.3 0.08  0.5  0.6 AD
98 513  420 25.32 36N43.19 116W18.90  12.09  0.2   6 266  1.5 0.03  0.3  0.3 AD
98 513 1157 42.74 36N43.57 116W17.98  10.66  0.2   6 292  2.4 0.07  1.3  1.5 BD
98 513 1444 28.44 36N43.22 116W18.79  11.60  0.1   7 301  1.6 0.10  0.6  0.5 AD
98 513 19 0 39.78 36N42.90 116W18.68  11.00  0.9  21 167  2.2 0.07  0.4  0.4 AC
98 514 1432 31.55 36N43.45 116W17.27  13.30  0.4  14 151  3.4 0.10  0.5  0.7 AC
98 514 1644 42.56 36N43.49 116W17.14  12.50  0.0   6 153  3.6 0.07  0.5  0.5 AC
98 515  451 45.86 36N43.17 116W17.53  12.85  0.0  13 158  3.2 0.07  0.4  0.5 AC
98 515  743 51.21 37N10.78 116W36.32   6.89  0.4   7 208  2.3 0.03  0.2  0.2 AD
98 515 1250 12.79 36N50.58 116W15.91  11.05  0.2   6 127  6.6 0.06  0.4  0.7 AB
98 517 1142 38.72 36N33.16 116W12.95   6.47  0.6  10 302 13.6 0.04  1.4  2.7 BD
98 517 1649 49.72 36N44.36 116W17.58  10.57  0.0  14 119  3.1 0.09  0.4  0.5 AB
98 517 19 8 49.93 37N 9.87 116W35.68   6.32  0.3   7 215  2.2 0.05  0.6  0.5 AD
98 518  522 32.74 36N45.37 116W17.96  11.92  0.3   8 204  3.7 0.07  0.4  0.4 AD
98 518  554  2.61 36N45.60 116W17.56  11.46  0.1  13 208  4.4 0.08  0.5  0.6 AD
98 518  6 0 37.28 36N45.40 116W17.61  11.28  0.2  14 112  4.1 0.13  0.5  0.7 AB
98 518 1136 48.42 36N44.36 116W17.36   9.37  0.4  16 122  3.4 0.10  0.3  0.5 AB
98 520 1422  6.18 37N10.67 116W35.08   7.17  0.2   7 248  0.6 0.06  0.5  0.4 AD
98 520 2140 43.70 37N10.74 116W35.70   4.80  0.6   8 205 16.7 0.03  0.3  1.1 AD
98 521 1436 48.79 36N50.86 116W16.23  12.05  0.4  11 122  6.1 0.11  0.4  0.6 AB
98 521 2139 11.58 37N10.59 116W35.70   6.73  0.5   9 166  1.5 0.07  0.3  0.4 AC
98 522 2220 27.20 36N43.55 116W18.47  10.26  0.2   9 176  1.7 0.10  0.5  0.6 AC
98 523 1034 39.07 37N10.33 116W35.99   6.49  0.1   6 235  2.1 0.12  0.6  0.5 AD
98 523 1515  0.46 36N34.28 117W 3.30  10.63  0.5   6 118 20.2 0.10  0.5  1.4 AB
98 523 1721 12.13 37N10.29 116W35.79   6.47  0.4  10 231  1.8 0.07  0.4  0.4 AD
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98	523	1818	24.72	36N39.30	116W27.75	12.84	0.0	7	271	9.7	0.04	0.7	0.6	AD
98	523	1930	19.18	36N45.69	116W14.10	9.33	0.2	13	127	8.8	0.12	0.4	0.8	AB
98	523	20 6	4.91	37N11.03	116W35.71	8.44	0.3	8	169	1.5	0.12	0.5	0.7	BC
98	523	2036	17.73	36N39.06	116W29.13	10.39	0.2	8	277	10.7	0.10	1.1	1.4	BD
98	523	2036	50.06	36N39.42	116W28.71	10.65	0.4	7	283	9.8	0.02	0.4	0.9	AD
98	523	2121	26.17	37N10.62	116W35.96	6.83	0.5	10	167	1.8	0.09	0.4	0.5	AC
98	523	2356	53.21	37N10.57	116W35.88	7.07	0.6	10	167	1.7	0.07	0.2	0.3	AC
98	524	134	0.56	37N 0.27	116W17.37	7.35	0.7	24	68	10.6	0.16	0.4	1.2	BB
98	524	239	24.27	37N10.64	116W35.56	7.20	0.3	9	166	1.3	0.12	0.4	0.5	AC
98	524	243	7.25	36N43.14	116W13.63	5.69	0.2	7	122	5.4	0.07	0.4	0.9	AB
98	524	318	43.60	37N10.61	116W35.87	7.26	0.2	7	167	1.7	0.03	0.2	0.2	AC
98	524	418	14.58	36N45.42	116W14.61	9.48	0.6	20	89	7.9	0.10	0.3	0.6	AA
98	524	436	47.44	37N10.99	116W35.67	7.69	0.2	7	206	1.4	0.05	0.3	0.3	AD
98	524	1242	50.60	37N10.39	116W35.71	6.58	0.2	7	249	1.6	0.18	1.0	0.8	AD
98	524	1354	6.76	36N44.47	116W17.89	11.15	0.2	11	148	2.7	0.06	0.4	0.4	AC
98	525	120	7.83	37N 3.91	116W51.44	6.91	0.4	6	220	18.2	0.04	0.4	1.2	AD
98	525	145	27.94	37N25.22	116W49.86	12.20	2.4	12	87	31.8	0.08	0.3	1.4	AC
98	525	626	38.91	37N11.83	116W44.71	9.66	0.8	14	222	14.9	0.07	0.3	0.7	AD
98	525	848	40.27	36N44.11	116W17.25	11.94	0.0	15	130	3.4	0.09	0.3	0.4	AB
98	525	848	58.91	36N44.19	116W17.17	12.05	0.1	7	126	3.6	0.07	0.4	0.5	AB
98	525	850	13.72	36N44.12	116W17.11	11.88	0.4	9	129	3.6	0.08	0.4	0.5	AB
98	525	855	44.89	36N44.00	116W17.28	12.31	0.0	13	134	3.4	0.07	0.3	0.4	AB
98	525	857	29.25	36N44.22	116W17.37	12.17	0.6	7	151	3.3	0.03	0.3	0.3	AC
98	525	9 1	10.44	36N44.14	116W17.13	12.29	0.4	7	154	3.6	0.04	0.3	0.5	AC
98	525	9 2	39.16	36N44.28	116W17.19	11.49	0.8	6	149	3.6	0.04	0.5	0.6	AC
98	525	9 4	39.78	36N44.24	116W16.98	11.14	0.2	11	124	3.9	0.10	0.6	0.7	AB
98	525	1039	22.15	36N44.28	116W17.70	11.29	0.5	6	146	2.8	0.04	0.4	0.5	AC
98	525	1039	59.17	36N44.05	116W17.52	11.17	0.3	13	133	3.0	0.08	0.4	0.5	AB
98	526	1018	35.29	36N38.88	116W28.62	13.63	0.2	7	301	10.8	0.09	1.3	2.1	BD
98	526	2155	12.27	37N11.85	116W45.02	5.34	1.6	15	202	6.1	0.06	0.3	0.9	AD
98	527	432	16.95	36N33.57	116W14.99	7.03	0.4	6	263	20.1	0.10	2.3	4.1	BD
98	527	857	51.15	37N 0.34	116W17.28	6.42	0.0	8	256	10.8	0.08	0.7	1.5	AD
98	527	1146	15.93	36N40.95	116W19.53	11.80	0.0	12	205	5.4	0.08	0.4	0.6	AD
98	527	1653	33.08	36N42.35	116W18.55	12.48	0.8	22	175	3.1	0.10	0.5	0.5	AC
98	527	1654	18.57	36N42.74	116W18.08	12.88	0.2	10	167	3.0	0.07	0.6	0.6	AC
98	528	611	47.08	36N43.11	116W18.58	11.76	0.3	7	299	2.0	0.05	0.5	0.4	AD
98	529	334	4.26	36N42.81	116W18.23	12.35	0.2	16	167	2.7	0.09	0.4	0.5	AC
98	529	338	55.65	36N42.70	116W17.98	12.27	0.1	10	186	3.1	0.08	0.6	0.6	AD
98	529	617	48.48	36N42.49	116W18.50	12.82	1.2	19	172	2.9	0.09	0.5	0.5	AC
98	529	624	7.90	36N42.55	116W18.27	12.54	0.1	6	172	3.0	0.05	0.7	0.6	AC
98	529	1951	27.77	36N43.16	116W18.35	10.15	0.1	7	162	2.2	0.07	0.7	0.5	AC
98	529	2018	22.14	37N 4.86	116W11.14	9.22	0.8	6	174	14.8	0.10	0.8	1.9	AC
98	529	2242	18.76	36N44.13	116W18.09	9.74	0.0	9	242	2.2	0.08	0.7	0.6	AD
98	530	852	50.85	36N42.71	116W18.23	12.32	0.0	15	168	2.9	0.08	0.4	0.5	AC
98	530	1439	36.44	36N44.38	116W18.77	9.20	0.4	8	122	1.5	0.04	0.2	0.3	AB
98	530	1925	53.14	37N 0.54	116W17.12	7.24	0.2	12	132	11.0	0.08	0.4	0.9	AB
98	531	033	7.65	36N44.24	116W18.01	10.94	0.4	6	145	2.4	0.04	0.5	0.5	AC
98	531	1524	1.64	37N10.73	116W35.64	7.10	0.7	7	167	1.3	0.09	0.5	0.6	AC
98	531	2059	57.52	36N44.40	116W16.91	12.31	0.2	6	119	4.0	0.07	0.6	0.8	AB
98	6 1	156	24.61	37N10.69	116W35.48	7.23	0.3	10	254	1.1	0.07	0.6	0.5	AD
98	6 1	926	58.11	37N 1.81	116W22.71	1.67	0.0	7	243	4.1	0.04	0.6	1.9	AD
98	6 1	953	49.46	36N44.07	116W17.49	13.19	0.2	10	131	3.1	0.08	0.7	0.7	AB
98	6 1	1633	0.13	36N59.97	116W17.87	6.40	1.0	22	108	9.9	0.15	0.5	1.6	BB
98	6 1	1953	0.20	36N44.11	116W17.57	12.74	0.6	17	130	3.0	0.09	0.5	0.6	AB
98	6 2	111	34.55	36N45.56	116W16.32	11.00	0.0	10	144	5.7	0.09	0.6	0.7	AC
98	6 2	2 1	17.16	36N44.53	116W16.12	12.80	0.2	16	114	5.2	0.10	0.6	0.7	AB
98	6 2	617	59.64	37N10.24	116W35.56	7.01	1.1	16	163	1.6	0.04	0.2	0.2	AC
98	6 2	917	19.54	36N43.25	116W18.27	10.60	0.1	14	160	2.2	0.08	0.4	0.5	AC
98	6 2	11 9	48.23	36N43.20	116W18.57	10.72	0.1	13	181	1.9	0.11	0.7	0.7	AD
98	6 2	1110	37.85	36N43.29	116W18.91	10.82	0.2	11	265	1.4	0.07	0.6	0.5	AD
98	6 3	115	31.20	37N 0.33	116W16.89	6.42	0.5	12	134	11.3	0.07	0.4	1.0	AB
98	6 3	553	31.87	36N43.48	116W18.27	10.33	0.1	13	157	2.0	0.09	0.5	0.8	AC

98	6	3	18	5	13.26	37N10.47	116W35.58	6.59	0.6	9	249	1.4	0.02	0.3	0.2 AD
98	6	3	2336		16.49	36N42.79	116W18.95	11.32	0.1	10	172	2.1	0.08	0.7	0.7 AC
98	6	4	450		9.60	36N44.40	116W16.59	12.68	0.2	11	118	4.5	0.10	0.6	0.8 AB
98	6	4	1038		19.15	36N45.33	116W16.52	11.42	0.2	14	106	5.3	0.08	0.5	0.7 AB
98	6	4	11	2	1.43	36N43.29	116W18.64	10.60	0.0	10	162	1.7	0.08	0.9	0.7 AC
98	6	4	2129		31.29	36N43.39	116W18.18	10.24	0.1	9	158	2.2	0.06	0.3	0.4 AC
98	6	5	047		55.60	37N10.40	116W35.72	6.53	0.6	15	165	1.6	0.06	0.2	0.3 AC
98	6	5	353		18.82	36N44.85	116W16.55	0.60	0.8	11	106	4.8	0.10	0.5	0.9 AB
98	6	5	615		20.24	37N10.30	116W35.95	6.38	0.2	6	235	2.0	0.02	0.2	0.1 AD
98	6	5	16	8	50.04	36N42.57	116W18.74	10.73	0.1	10	207	2.6	0.09	0.9	0.6 AD
98	6	6	1425		33.26	36N43.11	116W18.84	10.13	0.2	12	165	1.7	0.08	0.5	0.5 AC
98	6	6	20	2	41.76	36N42.41	116W15.16	3.65	0.4	13	153	5.7	0.09	0.5	1.2 AC
98	6	7	254		51.00	36N44.91	116W17.37	10.93	0.2	7	128	3.8	0.05	0.3	0.4 AB
98	6	7	336		43.91	37N 6.37	116W25.16	11.41	0.5	9	199	6.2	0.04	0.3	0.4 AD
98	6	7	714		20.07	36N44.72	116W17.86	11.76	0.4	6	255	3.0	0.11	1.3	1.3 BD
98	6	7	858		44.35	37N10.25	116W35.71	7.41	0.3	6	238	1.8	0.19	1.1	1.1 BD
98	6	8	840		30.87	36N40.81	116W26.58	2.69	0.8	6	215	6.8	0.14	1.8	7.5 CD
98	6	8	1438		7.07	37N 0.50	116W17.06	7.13	0.1	6	132	11.1	0.07	0.5	1.3 AB
98	6	8	2030		9.97	37N10.86	116W35.65	6.78	0.7	13	206	1.3	0.04	0.2	0.2 AD
98	6	9	1	6	3.59	36N42.97	116W18.50	11.36	0.3	16	166	2.2	0.08	0.4	0.5 AC
98	6	9	445		58.71	36N44.84	116W17.03	9.99	0.2	10	105	4.2	0.11	0.7	0.9 AB
98	6	9	1050		34.58	36N42.81	116W18.50	11.65	0.4	9	169	2.4	0.05	0.6	0.5 AC
98	6	9	1756		43.75	37N 9.76	116W33.98	4.16	0.6	6	149	2.2	0.12	1.3	1.6 BC
98	6	9	1954		49.49	36N42.98	116W18.66	10.60	0.1	8	166	2.1	0.05	0.5	0.7 AC
98	6	9	2019		26.22	36N44.00	116W16.74	13.26	0.3	6	159	4.2	0.04	0.6	0.6 AC
98	6	9	2044		1.34	36N44.06	116W16.46	12.71	0.1	10	128	4.6	0.09	0.6	0.8 AB
98	6	9	2055		56.88	36N43.56	116W16.91	13.97	0.9	25	147	2.0	0.09	0.4	0.5 AC
98	610		826		15.47	37N 0.04	116W13.07	6.41	0.9	17	92	11.4	0.12	0.5	1.5 AB
98	610		1418		34.53	36N42.90	116W17.93	12.67	0.1	12	164	2.9	0.08	0.5	0.6 AC
98	610		2017		38.24	37N10.44	116W35.62	6.71	0.7	9	181	1.5	0.05	0.3	0.3 AD
98	610		23	7	45.16	37N10.70	116W35.27	6.96	1.0	13	258	0.8	0.05	0.3	0.3 AD
98	611		049		38.88	36N43.17	116W 6.04	4.03	0.1	6	202	3.4	0.12	0.7	1.4 AD
98	611		156		49.82	36N41.27	116W17.17	5.12	1.4	24	161	5.9	0.10	0.4	0.7 AC
98	611		159		31.71	36N41.37	116W17.21	4.13	0.0	14	185	5.7	0.08	0.4	0.8 AD
98	611		3	5	16.22	36N44.63	116W17.54	9.12	0.5	6	231	3.3	0.07	0.8	1.0 AD
98	611		545		16.53	36N44.42	116W17.76	9.22	0.1	17	116	2.8	0.13	0.3	0.5 AB
98	611		710		4.77	36N58.92	116W35.81	5.03	0.4	6	230	3.2	0.06	0.4	0.6 AD
98	611		824		0.52	36N41.38	116W17.19	4.12	0.4	16	185	5.7	0.09	0.4	0.9 AD
98	611		921		12.13	36N41.30	116W17.41	4.49	0.0	6	192	5.7	0.06	0.7	0.9 AD
98	611		1026		4.57	36N43.20	116W13.27	5.01	0.0	7	115	5.3	0.06	0.5	1.1 AB
98	611		1142		19.83	37N10.24	116W35.77	6.41	0.2	7	233	1.9	0.05	0.3	0.3 AD
98	611		1251		3.15	36N41.31	116W17.27	4.29	0.1	10	186	5.8	0.08	0.4	0.8 AD
98	611		2321		11.92	36N43.27	116W18.28	11.73	0.3	9	179	2.1	0.05	0.6	0.6 AC
98	612		0	6	18.66	36N44.18	116W17.73	9.56	0.0	15	126	2.8	0.13	0.6	0.8 AB
98	612		037		15.98	36N41.52	116W17.11	4.72	0.0	7	182	5.6	0.06	0.6	0.7 AD
98	612		131		4.89	36N41.61	116W17.01	4.28	0.3	13	180	5.6	0.08	0.5	0.8 AC
98	612		135		32.02	36N56.61	116W 4.96	5.60	0.7	8	154	10.7	0.09	0.5	1.6 AC
98	612		5	2	49.05	36N41.43	116W17.13	4.63	0.6	15	184	5.7	0.08	0.4	0.6 AD
98	612		15	7	27.21	36N43.68	116W16.94	13.02	0.4	16	144	3.9	0.10	0.6	0.8 AC
98	613		317		23.53	36N43.90	116W18.65	9.78	0.3	6	276	1.3	0.03	0.7	0.6 AD
98	613		4	1	12.34	36N41.09	116W17.37	3.82	0.0	12	191	6.0	0.09	0.6	1.0 AD
98	613		431		22.42	36N41.35	116W17.14	4.38	0.2	11	185	5.8	0.07	0.4	0.6 AD
98	613		756		28.62	36N41.30	116W17.13	4.26	0.1	10	186	5.9	0.07	0.6	0.8 AD
98	613		1043		56.94	36N41.39	116W17.21	3.74	0.1	14	185	5.7	0.14	0.8	1.2 AD
98	613		1713		14.25	36N42.95	116W18.67	10.89	0.3	7	184	2.1	0.05	0.4	0.4 AD
98	613		22	5	27.19	37N10.38	116W35.83	7.44	2.0	18	116	1.8	0.09	0.2	0.4 AB
98	613		2214		53.53	37N10.14	116W35.82	6.04	0.3	6	234	2.0	0.07	0.6	0.4 AD
98	614		242		32.56	36N44.94	116W18.09	10.27	0.3	8	211	3.0	0.05	0.5	0.7 AD
98	614		459		55.13	37N 0.44	116W17.52	4.73	0.1	8	255	10.4	0.12	1.2	2.3 BD
98	614		642		2.01	37N 9.25	116W35.94	6.55	0.6	10	148	3.4	0.08	0.4	0.5 AC
98	614		1330		12.44	36N43.34	116W17.93	9.93	0.0	14	157	2.6	0.13	1.1	1.2 BC
98	614		15	6	33.93	37N 0.63	116W17.19	6.78	0.1	9	131	10.9	0.07	0.4	1.2 AB

98	614	2231	15.98	36N44.53	116W17.27	10.99	0.4	17	114	3.6	0.08	0.4	0.5	AB
98	615	218	31.65	36N44.63	116W17.96	9.83	0.7	16	106	2.8	0.07	0.4	0.5	AB
98	615	241	34.21	36N44.16	116W17.92	10.20	0.0	12	150	2.5	0.06	0.3	0.4	AC
98	615	415	3.65	36N41.43	116W17.24	4.26	0.1	12	184	5.6	0.06	0.3	0.6	AD
98	615	816	58.71	36N44.24	116W17.85	10.83	0.1	14	124	2.6	0.06	0.4	0.5	AB
98	615	1646	30.83	37N10.51	116W34.97	6.45	0.4	7	215	0.7	0.05	0.6	0.5	AD
98	615	1756	29.04	36N44.26	116W17.95	10.84	0.5	22	70	2.5	0.15	0.7	0.9	BA
98	616	123	19.05	36N44.81	116W18.14	8.88	0.3	22	97	2.7	0.14	0.5	0.6	BB
98	616	143	27.91	36N45.55	116W17.37	11.60	0.2	8	137	4.5	0.08	0.9	0.9	AC
98	616	357	46.96	36N44.77	116W17.43	9.55	0.3	17	105	3.6	0.09	0.4	0.6	AB
98	616	954	19.72	36N42.87	116W18.83	11.51	2.1	27	53	2.1	0.09	0.2	0.4	AA
98	616	1557	44.17	36N43.46	116W18.71	9.02	0.5	24	83	1.4	0.09	0.3	0.5	AA
98	616	1915	4.83	36N46.57	115W57.61	0.05	1.9	17	231	15.3	0.12	1.1	0.2	BD
98	617	456	42.09	36N44.29	116W16.77	11.58	0.6	15	122	4.2	0.10	0.4	0.5	AB
98	617	1138	42.70	36N43.76	116W18.40	9.25	1.5	19	151	1.7	0.06	0.3	0.3	AC
98	617	1523	33.03	36N42.62	116W 5.61	4.05	0.8	13	201	2.3	0.07	0.5	0.9	AD
98	617	17 0	37.51	36N42.85	116W18.77	10.99	0.8	27	85	2.2	0.09	0.3	0.4	AA
98	617	1746	50.13	36N43.26	116W18.74	11.13	0.2	12	180	1.6	0.08	0.4	0.4	AC
98	617	1750	34.91	36N42.99	116W18.62	10.59	0.4	22	83	2.1	0.09	0.3	0.5	AA
98	618	323	34.14	37N10.47	116W35.48	6.48	1.3	8	229	1.3	0.03	0.3	0.2	AD
98	618	446	40.64	36N43.34	116W18.59	10.98	0.0	9	179	1.7	0.08	0.4	0.5	AC
98	618	10 4	56.94	37N10.37	116W35.68	6.55	0.7	7	230	1.6	0.03	0.3	0.2	AD
98	618	1840	55.87	36N43.79	116W18.91	9.93	0.1	7	259	0.9	0.06	0.5	0.5	AD
98	618	2349	48.61	36N43.10	116W18.71	10.79	0.1	12	182	1.8	0.08	0.5	0.5	AD
98	619	224	11.76	36N43.86	116W18.15	10.39	0.1	13	165	2.0	0.08	0.4	0.5	AC
98	619	228	44.15	36N42.65	116W18.88	11.25	0.3	26	86	2.4	0.08	0.3	0.4	AA
98	619	834	4.02	36N44.69	116W17.41	9.99	0.0	15	108	3.5	0.10	0.4	0.5	AB
98	619	12 9	4.59	36N54.74	116W16.95	9.51	0.2	8	162	3.0	0.11	0.5	0.6	AC
98	619	15 8	2.60	36N44.35	116W17.59	10.60	0.2	12	120	3.0	0.06	0.4	0.4	AB
98	619	2052	23.16	36N34.27	116W 5.84	0.00	0.9	13	281	13.1	0.12	2.8	0.3	CD
98	620	1044	19.35	36N42.75	116W18.76	11.37	1.6	25	84	2.3	0.12	0.3	0.5	AA
98	620	1522	0.90	36N45.68	116W15.68	12.08	0.4	9	86	2.3	0.15	0.6	0.8	BA
98	620	1640	32.14	36N43.47	116W19.10	11.05	0.1	9	262	0.9	0.05	0.7	0.7	AD
98	620	1933	32.74	36N43.12	116W18.66	11.18	0.3	7	182	1.9	0.05	0.4	0.7	AD
98	621	441	0.99	36N51.17	116W15.03	7.22	0.4	8	143	5.4	0.04	0.3	0.4	AC
98	621	16 1	58.29	36N48.52	116W16.24	4.84	0.2	12	120	6.9	0.07	0.3	0.8	AB
98	623	445	27.44	36N42.99	116W18.30	12.01	0.3	17	164	2.4	0.09	0.4	0.6	AC
98	623	750	50.94	36N43.50	116W18.94	10.69	0.4	7	262	1.1	0.03	0.2	0.2	AD
98	623	1723	28.17	37N10.18	116W35.64	5.94	0.7	7	229	1.8	0.05	0.4	0.3	AD
98	624	844	2.50	36N44.92	116W16.73	8.81	0.2	6	266	4.6	0.05	1.0	0.7	BD
98	625	148	31.76	37N10.19	116W35.98	7.31	2.6	18	122	2.2	0.14	0.4	0.6	AB
98	625	352	11.57	37N10.29	116W35.60	6.59	1.7	7	229	1.6	0.01	0.1	0.1	AD
98	625	359	5.69	37N10.36	116W35.73	6.63	0.4	7	236	1.7	0.02	0.2	0.2	AD
98	625	415	52.31	37N10.30	116W35.59	6.33	0.3	8	221	1.6	0.02	0.2	0.2	AD
98	625	741	6.25	37N10.22	116W35.36	6.37	0.4	7	223	1.4	0.05	0.6	0.4	AD
98	625	1336	8.44	36N49.08	116W 6.25	0.61	0.7	10	228	16.1	0.07	0.9	0.6	AD
98	626	950	54.64	36N43.06	116W17.83	12.60	0.7	15	161	2.9	0.10	0.5	0.7	AC
98	626	957	37.71	36N43.04	116W17.86	12.71	0.4	14	161	2.9	0.10	0.6	0.7	AC
98	626	2117	0.16	36N43.73	116W18.34	10.90	0.1	8	173	1.8	0.05	0.3	0.3	AC
98	626	2220	28.87	36N44.23	116W17.69	10.66	0.1	13	125	2.8	0.09	0.5	0.5	AB
98	627	6 0	18.55	37N 0.96	116W 7.59	6.74	0.8	11	116	16.3	0.06	0.3	1.3	AC
98	627	10 1	59.73	36N44.15	116W18.24	10.31	0.5	7	147	2.0	0.05	0.6	0.6	AC
98	627	1110	23.84	36N42.41	116W17.14	9.96	0.3	7	188	4.4	0.06	0.4	0.5	AD
98	627	1111	47.76	36N42.46	116W17.07	9.50	0.2	9	187	4.5	0.09	0.6	0.6	AD
98	627	1123	40.97	36N44.20	116W17.96	9.91	1.0	18	125	2.4	0.07	0.3	0.5	AB
98	627	2038	38.91	37N 9.08	116W44.89	7.84	1.4	9	187	15.4	0.03	0.2	0.6	AD
98	628	1257	15.40	36N43.06	116W18.48	11.38	0.1	15	164	2.1	0.07	0.4	0.4	AC
98	628	1923	12.49	36N42.75	116W18.91	12.37	0.4	7	270	2.2	0.01	0.3	0.3	AD
98	629	132	15.53	36N43.51	116W18.19	10.38	0.2	16	156	2.1	0.06	0.3	0.5	AC
98	629	314	6.09	36N43.59	116W18.26	9.51	0.2	16	155	1.9	0.10	0.4	0.6	AC
98	629	314	37.04	36N43.90	116W17.64	9.87	0.4	6	145	2.8	0.08	0.9	0.8	AC
98	629	334	51.68	36N43.68	116W18.55	9.48	0.5	6	174	1.5	0.02	0.2	0.2	AC

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98 629  433 22.37 36N42.73 116W18.27  12.53  1.9  24  88  2.8 0.09  0.4  0.5 AA
98 629  7 5 23.68 36N45.04 116W16.93   9.69  0.1  15 102  4.5 0.09  0.3  0.5 AB
98 629  7 6  2.43 36N43.52 116W18.20  10.08  0.1  15 155  2.1 0.07  0.3  0.3 AC
98 629  716 23.04 36N43.57 116W18.23  10.04  0.5   8 175  2.0 0.02  0.3  0.4 AC
98 629 1313 11.14 36N43.17 116W17.86  11.28  0.5   6 180  2.8 0.06  0.6  0.7 AC
98 630  051 52.15 37N 8.75 116W45.03   8.11  0.2   6 243 23.2 0.03  0.4  1.0 AD
98 630  726 16.37 36N41.42 116W13.18   4.30  0.2   9 146  2.3 0.10  1.0  1.0 AC
98 630  852 20.68 36N59.19 116W18.19   5.02  0.1  11 233  9.6 0.11  0.9  1.5 AD
98 630  944 12.74 36N43.31 116W18.25  11.61  0.5  12 159  2.1 0.08  0.7  0.7 AC
98 630  950 23.82 36N43.51 116W18.47  10.28  0.3   9 176  1.7 0.04  0.3  0.3 AC
98 630  950 46.55 36N43.60 116W18.26   9.62  0.5   6 263  1.9 0.01  0.1  0.1 AD
98 630  956 58.36 36N43.87 116W18.33   9.45  0.3  11 164  1.8 0.07  0.5  0.6 AC
98 7 1  339 44.69 37N 0.15 116W25.30  10.97  0.4   7 183  1.2 0.01  0.1  0.1 AD
98 7 1  347 54.50 37N 0.02 116W25.22  10.79  0.5   7 170  1.1 0.03  0.3  0.4 AC
98 7 1  348 29.06 37N 0.07 116W25.22  11.11  0.3  10 175  1.0 0.04  0.3  0.3 AC
98 7 1 1356 30.55 36N43.99 116W18.53   8.68  0.3   6 244  1.5 0.09  0.6  0.6 AD
98 7 2  654 30.66 36N45.04 116W17.09   9.23  0.3   8 135  4.3 0.06  0.6  0.6 AB
98 7 2  845 23.78 36N40.52 116W57.28   9.77  1.0   6 138 15.9 0.06  0.6  1.5 AC
98 7 2  854 59.50 36N45.21 116W15.76  10.42  0.1   9 130  6.2 0.08  0.5  0.7 AB
98 7 2  856 22.51 36N45.33 116W15.58  10.18  0.1   8 128  6.5 0.08  0.5  0.7 AB
98 7 2 1237 49.98 36N45.05 116W17.08   9.30  0.2   8 135  4.3 0.08  0.6  0.7 AB
98 7 3 1546 14.17 36N44.18 116W16.80  12.22  0.0  12 127  4.1 0.09  0.5  0.7 AB
98 7 3 1655 31.99 36N51.02 116W14.68   7.04  0.1   8 183  8.4 0.04  0.5  0.9 AD
98 7 4  054 59.74 36N59.21 116W18.05   6.20  0.1   8 235  9.7 0.06  0.6  0.8 AD
98 7 4  530 11.94 36N43.44 116W18.36  10.17  0.8  17 158  1.9 0.06  0.3  0.4 AC
98 7 4  535 31.22 36N43.52 116W18.72  10.02  0.4   8 194  1.3 0.07  0.6  0.5 AD
98 7 4 1015  5.05 36N43.34 116W18.42   9.66  0.2  11 179  1.9 0.09  0.7  0.7 AC
98 7 4 1146 58.65 36N43.39 116W18.55   9.47  1.1  24  77  1.7 0.13  0.3  0.5 AA
98 7 4 1152 37.09 36N43.58 116W18.45  10.22  0.3   7 175  1.7 0.05  0.3  0.4 AC
98 7 4 1155 16.72 36N43.67 116W18.42   9.81  0.2  13 174  1.7 0.07  0.4  0.4 AC
98 7 4 1247  6.53 36N43.56 116W18.35  10.16  0.4  16 156  1.8 0.06  0.3  0.3 AC
98 7 4 13 1 24.45 36N43.73 116W18.94   9.50  0.3   9 260  0.9 0.05  0.5  0.5 AD
98 7 4 1316 33.51 36N43.72 116W18.62   9.82  0.3   6 261  1.4 0.02  0.3  0.3 AD
98 7 4 1417 51.10 36N43.63 116W18.52  10.47  0.3   8 175  1.6 0.03  0.2  0.3 AC
98 7 4 1644 41.20 36N43.37 116W18.48  10.59  0.0  11 159  1.8 0.06  0.4  0.4 AC
98 7 4 1712 12.07 36N43.67 116W18.63   9.81  0.3   9 174  1.4 0.03  0.2  0.2 AC
98 7 4 2149 48.07 36N43.71 116W19.19   9.83  0.2   8 259  0.6 0.04  0.3  0.3 AD
98 7 5  5 0 48.40 36N42.78 116W17.87  12.71  0.6   6 185  3.2 0.04  0.5  0.5 AD
98 7 6  323 23.38 36N43.72 116W18.25   9.70  0.3   8 173  1.9 0.09  0.7  0.7 AC
98 7 6  850 58.52 36N43.54 116W18.44  10.11  0.6   6 176  1.7 0.03  0.4  0.7 AC
98 7 6 1317 27.34 36N43.33 116W18.92  11.91  0.3   6 264  1.3 0.03  0.5  0.4 AD
98 7 6 14 3  8.50 37N 0.40 116W17.41   6.30  0.3  12 126 10.6 0.11  0.5  1.5 AB
98 7 6 1720 25.72 36N43.24 116W18.40  11.15  0.3  11 161  2.0 0.06  0.4  0.5 AC
98 7 6 2253 36.83 36N45.28 116W17.06  10.73  0.0  10 121  4.5 0.04  0.2  0.3 AB
98 7 7  318 27.98 36N43.64 116W18.98   9.80  0.4   6 261  0.9 0.03  0.3  0.3 AD
98 7 7 2348 43.72 36N43.14 116W19.28  11.57  0.3   9 264  1.4 0.06  0.8  0.6 AD
98 7 8  153 28.36 36N42.41 116W18.34  12.27  0.3   8 175  3.2 0.07  0.5  0.5 AC
98 7 8  342 10.50 36N43.45 116W18.47  10.15  0.3  13 158  1.7 0.07  0.3  0.4 AC
98 7 8 10 1 59.59 36N43.81 116W18.35  11.90  0.6   9 257  1.8 0.06  0.5  0.5 AD
98 7 8 10 2 21.68 36N43.66 116W18.54  12.18  0.6   8 262  1.5 0.03  0.3  0.3 AD
98 7 8 1010 57.62 36N43.58 116W17.48  11.94  0.4   9 174  3.1 0.08  0.6  0.6 AC
98 7 8 2251 33.76 36N43.30 116W18.68  10.30  0.0  10 162  1.6 0.06  0.4  0.4 AC
98 7 9  557  3.74 36N45.36 116W17.62  11.96  0.1   8 112  4.0 0.10  0.6  0.6 AB
98 7 9  814 38.93 36N43.57 116W18.49  11.32  0.5   7 175  1.6 0.09  1.0  1.4 BC
98 712  148 33.93 36N43.51 116W17.60  11.86  0.2  14 152  2.9 0.09  0.4  0.6 AC
98 712  349 34.45 36N43.21 116W18.92  10.48  0.0  15 164  1.5 0.08  0.3  0.4 AC
98 712 1133 16.97 36N43.09 116W18.39  11.43  0.3   6 164  2.2 0.05  0.9  0.6 AC
98 712 13 6 11.97 36N43.58 116W18.38  10.83  0.4   9 175  1.8 0.09  0.4  0.5 AC
98 712 1314 21.96 37N 4.68 116W59.24   9.48  0.8   8 262 11.5 0.05  0.6  0.7 AD
98 712 2041 38.68 37N10.38 116W35.41   6.28  0.4  10 231  1.3 0.07  0.4  0.3 AD
98 712 2044  6.35 36N43.60 116W18.42  10.20  0.4   8 175  1.7 0.03  0.2  0.3 AC
98 712 2123  7.17 37N10.52 116W35.26   6.25  0.3   6 240  0.9 0.10  1.3  0.9 BD
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98 712 23 2 29.57 36N43.51 116W18.05  10.24  0.2  17 155  2.3 0.09  0.4  0.5 AC
98 713  123 34.51 36N50.96 116W14.70   0.00  0.1   6 271  6.0 0.09  0.8  3.5 BD
98 713 1012 57.35 36N57.06 116W41.67   0.88  0.1  11 149 12.5 0.05  0.3  0.4 AC
98 713 1241  5.46 37N10.08 116W35.27   6.51  0.2   6 215  1.6 0.03  0.6  0.4 AD
98 714  432 48.34 36N42.10 116W16.41   5.08  0.2   6 189  5.7 0.06  0.8  0.8 AD
98 714  728 41.35 36N43.65 116W17.60  11.16  0.4   9 150  2.9 0.07  0.5  0.5 AC
98 714  944 25.28 36N44.33 116W17.76  10.32  0.5  16 120  2.8 0.08  0.4  0.5 AB
98 714 1130 57.85 36N43.25 116W17.65  12.66  0.2  13 157  3.0 0.08  0.5  0.6 AC
98 714 1520 12.86 37N 1.75 116W25.85   8.18  0.4   6 186  3.6 0.03  0.3  0.3 AD
98 715  425 28.87 37N 4.72 116W11.87   7.51  0.1   6 168 15.5 0.06  0.5  1.4 AC
98 715  540 31.93 36N44.73 116W17.48   9.73  0.6   7 132  3.5 0.10  0.6  0.8 AB
98 715 11 0 15.61 36N44.04 116W17.99   8.63  0.1  12 133  2.3 0.06  0.3  0.3 AB
98 715 1346 20.01 37N 9.97 116W35.11   6.22  0.4   9 194  1.6 0.03  0.3  0.3 AD
98 715 16 3 20.46 36N42.99 116W18.37  10.77  0.2  16 165  2.3 0.09  0.5  0.5 AC
98 716  0 0 59.47 36N44.56 116W17.75  10.63  0.2  10 135  3.0 0.07  0.5  0.6 AB
98 716  333 37.96 36N44.80 116W17.02  11.86  0.4   6 134  4.1 0.07  0.5  0.6 AB
98 716  627 40.39 36N43.44 116W18.52  10.16  0.2  11 177  1.7 0.08  0.5  0.5 AC
98 716 14 5 33.67 36N44.70 116W17.25  10.19  0.2  14 108  3.8 0.06  0.3  0.5 AB
98 716 2136 37.85 36N45.04 116W16.98  10.15  0.0   8 130  4.4 0.04  0.3  0.4 AB
98 717 1425 48.90 37N 8.90 116W16.90   8.15  0.3   9 108 15.4 0.07  0.6  2.4 BB
98 717 18 1 12.67 36N29.25 116W17.03  12.68  0.7   7 284 22.0 0.08  1.8  2.5 BD
98 718  534 22.19 36N44.33 116W17.70  10.97  1.2  25  94  2.9 0.09  0.3  0.5 AB
98 718 1636  3.10 36N43.45 116W17.89  10.74  0.0   8 155  2.5 0.05  0.4  0.5 AC
98 719  145  6.30 36N50.58 116W 6.29   0.99  0.3   7 262 14.6 0.18  3.0  1.4 CD
98 719  237 54.82 37N10.25 116W35.86   6.06  0.2   6 176  2.0 0.09  0.7  0.7 AC
98 719  351 46.29 36N42.99 116W18.53  11.34  0.5  16 165  2.2 0.08  0.4  0.5 AC
98 719  625 40.39 36N59.79 116W10.00   1.25  0.2   9 159 12.9 0.09  0.3  0.5 AC
98 719  731 41.11 37N 9.19 116W17.46   5.70  0.5  13 190 15.9 0.06  0.4  1.2 AD
98 719  742 34.81 36N43.35 116W18.57  11.28  0.1  10 179  1.7 0.08  0.5  0.5 AC
98 719 1444 54.70 36N43.47 116W18.52   9.77  0.8  16 158  1.7 0.06  0.3  0.4 AC
98 719 1758 17.55 36N44.04 116W15.19   3.42  0.2  13 120  6.5 0.10  0.6  1.9 AB
98 720  334 13.12 36N43.48 116W17.27  11.69  0.3   6 155  3.4 0.08  0.7  1.1 AC
98 720  950 24.84 36N44.25 116W16.69  11.91  0.1   7 128  4.3 0.07  0.6  0.7 AB
98 720 17 3  3.04 37N 0.45 116W 1.96   9.60  1.0  11 156  8.9 0.09  0.8  2.1 BC
98 720 23 2  9.85 36N43.36 116W17.38  10.30  0.4   6 154  9.4 0.05  0.4  0.9 AC
98 721 1138 23.74 36N43.40 116W18.51  10.16  0.0  13 159  1.7 0.08  0.4  0.5 AC
98 721 1931  7.29 36N44.77 116W16.98  10.64  1.3  25 101  4.2 0.11  0.4  0.6 AB
98 722  9 8 23.15 36N50.94 116W16.05  10.99  0.2   6 219  6.0 0.05  0.5  0.5 AD
98 722 2250 56.33 37N10.00 116W35.83   6.41  0.6   7 233  2.2 0.02  0.3  0.2 AD
98 722 2259 44.82 37N10.20 116W35.52   6.67  0.3   8 232  1.6 0.02  0.3  0.2 AD
98 723  741 47.46 37N10.18 116W35.65   6.86  0.4  12 163  1.8 0.06  0.2  0.3 AC
98 724  4 6 19.98 36N34.70 116W31.27  13.37  1.3  17 242 19.3 0.07  0.5  0.7 AD
98 724  933 34.21 36N48.29 116W13.28   4.07  0.5   6 152 11.1 0.09  0.6  3.2 BC
98 724 1148 48.86 37N 8.95 116W16.92   8.93  0.1   6 189 15.4 0.06  0.6  1.7 AD
98 725 1953 46.63 36N43.85 116W18.04  10.92  0.3   8 144  2.2 0.05  0.3  0.4 AC
98 726  3 2  7.94 36N43.29 116W18.23  11.15  0.2  17 160  2.2 0.09  0.4  0.5 AC
98 726  517 25.97 36N44.42 116W17.54  10.76  0.8  16 121  3.2 0.08  0.3  0.4 AB
98 727  3 4 36.61 36N45.46 116W17.27   9.35  0.2   6 216  4.5 0.11  0.8  0.9 AD
98 727  7 3 12.62 36N44.60 116W17.76  10.78  0.2   9 109  3.0 0.06  0.4  0.5 AB
98 727  9 7 32.99 36N42.79 116W18.23  12.43  0.0  14 167  2.7 0.07  0.3  0.4 AC
98 727  948 50.73 36N42.77 116W18.22  11.72  0.2   9 168  2.8 0.08  0.5  0.6 AC
98 728  4 8 52.14 36N45.77 116W15.63  11.26  0.2  14 115  6.8 0.11  0.5  0.8 AB
98 729  551  4.14 36N43.54 116W18.44  10.49  0.3   6 187  1.7 0.04  0.4  0.4 AD
98 729  625 30.63 36N43.42 116W18.43  10.56  0.5   6 177  1.8 0.03  0.3  0.3 AC
98 729 1317 47.51 36N43.38 116W18.34  10.46  0.4  14 158  2.0 0.09  0.4  0.5 AC
98 729 1354 56.35 36N38.66 116W20.27   8.04  0.8  17 223  9.6 0.09  0.5  0.7 AD
98 729 14 2 21.76 36N38.29 116W20.45   6.90  0.4  11 230 10.4 0.06  0.7  1.0 AD
98 730  7 8 12.88 36N43.25 116W18.65  10.11  0.2  16 162  1.7 0.07  0.3  0.4 AC
98 730 2051 28.59 36N45.34 116W16.76   9.77  0.4  16 105  5.0 0.12  0.5  0.8 AB
98 730 2259 19.77 37N 8.28 116W17.26   8.92  0.5   6 179 16.4 0.03  0.2  0.5 AC
98 731  753  0.52 36N44.38 116W17.16  12.91  0.3   7 124  3.7 0.07  0.6  0.7 AB
98 8 1  314  5.99 37N 9.19 116W16.49   9.49  0.3   7 122 14.6 0.04  0.3  1.2 AB
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98	8	1	2344	52.51	37N25.54	116W22.78	12.46	0.8	8	297	15.5	0.08	1.0	1.1	AD
98	8	2	314	47.74	36N45.15	116W17.00	9.59	0.5	8	125	4.5	0.10	0.6	0.7	AB
98	8	2	1818	29.82	36N43.99	116W18.96	8.87	0.3	10	234	0.9	0.09	0.9	0.9	AD
98	8	3	044	47.01	36N43.58	116W18.46	9.51	0.8	16	156	11.0	0.07	0.3	0.7	AC
98	8	3	157	-0.22	36N44.17	116W18.04	9.85	0.3	11	144	11.1	0.06	0.5	1.1	AC
98	8	3	1054	44.48	36N43.52	116W18.47	10.32	0.9	16	157	10.9	0.07	0.3	0.8	AC
98	8	3	1324	27.26	36N33.62	116W14.83	4.34	0.2	6	284	19.9	0.18	2.6	12.9	CD
98	8	4	333	33.56	36N43.60	116W18.26	8.10	0.0	10	155	10.7	0.08	0.4	1.2	AC
98	8	4	449	37.20	36N45.09	116W15.29	9.52	0.9	14	114	9.7	0.06	0.3	0.6	AB
98	8	4	9 4	29.02	36N43.49	116W18.50	10.49	0.4	14	158	10.9	0.07	0.4	1.1	AC
98	8	5	6 3	29.19	37N10.20	116W34.86	6.52	0.3	7	183	1.1	0.04	0.4	0.3	AD
98	8	5	613	59.45	36N43.65	116W18.37	9.74	0.2	10	174	12.6	0.07	0.3	0.7	AC
98	8	5	941	19.44	36N44.60	116W17.60	9.81	1.0	16	135	11.1	0.07	0.3	0.8	AB
98	8	6	1621	53.71	36N43.11	116W18.91	8.32	0.2	6	208	11.1	0.12	1.4	1.9	BD
98	8	6	1817	55.44	36N44.62	116W17.48	9.27	0.4	15	135	11.0	0.09	0.3	0.8	AB
98	8	7	537	35.06	36N43.01	116W17.66	9.99	0.3	6	181	13.8	0.08	0.6	1.6	AD
98	8	7	537	57.36	36N42.87	116W18.14	10.68	0.3	9	166	9.9	0.06	0.4	0.7	AC
98	8	7	539	19.87	36N42.85	116W18.18	10.95	0.2	10	167	10.0	0.05	0.3	0.6	AC
98	8	7	556	20.87	36N42.67	116W18.37	10.85	0.1	13	169	10.1	0.07	0.3	0.6	AC
98	8	7	6 0	27.89	36N43.47	116W18.98	12.63	0.4	6	262	11.7	0.03	0.5	0.7	AD
98	8	7	10 4	11.35	36N44.39	116W17.42	8.73	0.2	10	138	10.6	0.08	0.6	1.0	AC
98	8	8	420	25.29	36N44.71	116W17.41	9.83	0.3	9	133	11.0	0.10	0.5	1.1	AB
98	8	8	428	36.30	36N44.51	116W16.46	9.31	0.4	6	192	12.2	0.04	0.4	1.0	AD
98	8	8	1611	57.84	37N25.37	117W 5.98	12.01	2.0	10	172	35.4	0.17	0.8	3.1	BC
98	8	9	120	45.23	36N43.41	116W18.22	9.04	0.3	17	157	10.5	0.08	0.3	0.7	AC
98	8	9	122	59.23	36N43.68	116W18.64	9.51	0.1	7	261	12.2	0.06	0.5	0.8	AD
98	8	9	420	33.92	37N 9.23	116W18.62	7.44	0.2	7	198	17.5	0.06	0.5	1.7	AD
98	8	9	1816	54.38	36N35.71	116W14.97	9.68	0.3	7	259	9.8	0.08	1.6	1.3	BD
98	810		4 2	2.14	36N44.97	116W 8.91	4.59	0.6	12	171	8.3	0.07	0.4	1.4	AC
98	810		748	28.90	36N43.73	116W18.42	9.11	0.3	10	153	11.1	0.08	0.5	0.9	AC
98	810		22 8	28.47	36N44.57	116W17.52	8.96	0.1	6	185	11.0	0.06	0.5	0.7	AD
98	811		1220	37.19	36N42.94	116W13.52	2.25	0.2	12	121	5.0	0.08	0.5	3.2	BB
98	811		14 2	41.80	36N44.58	116W17.60	9.23	0.3	11	136	11.1	0.04	0.3	0.8	AC
98	812		145	34.25	37N 4.32	116W43.77	4.55	0.2	10	157	16.7	0.05	0.3	2.8	BC
98	812		332	10.04	36N44.95	116W17.99	8.98	0.3	8	156	13.1	0.06	0.3	0.8	AC
98	812		2045	7.17	36N27.64	116W38.71	0.50	1.0	9	85	16.7	0.16	0.4	0.5	BC
98	812		2215	26.94	36N43.56	116W18.35	10.12	0.3	13	156	1.8	0.10	0.4	0.6	AC
98	812		2339	1.17	36N43.73	116W13.69	8.18	0.5	16	116	6.4	0.11	0.5	0.8	AB
98	813		436	56.82	36N43.38	116W18.60	8.99	0.1	11	160	11.0	0.08	0.4	0.9	AC
98	813		439	35.43	36N44.41	116W17.68	9.50	0.6	7	163	11.6	0.06	0.5	1.2	AC
98	813		537	37.74	36N43.44	116W18.39	8.96	0.0	9	158	10.8	0.06	0.3	1.0	AC
98	813		615	7.70	37N 0.03	116W 6.16	3.62	0.1	8	119	13.6	0.07	0.4	3.5	BC
98	813		15 7	50.68	36N44.27	116W18.25	10.56	0.3	7	204	11.6	0.05	0.5	1.1	AD
98	813		1848	27.51	36N44.46	116W17.77	8.04	0.0	6	188	11.1	0.08	0.7	1.2	AD
98	813		21 0	59.28	36N44.27	116W18.25	9.59	0.1	8	119	2.1	0.05	0.3	0.4	AB
98	814		426	52.36	37N 0.18	116W 6.25	6.05	0.1	6	119	13.9	0.10	0.6	3.1	BC
98	814		5 1	43.20	36N44.83	116W14.22	0.95	0.5	12	108	8.6	0.10	0.3	0.3	AB
98	814		923	48.93	36N59.53	116W23.42	10.54	0.2	9	184	2.0	0.02	0.3	0.3	AD
98	814		14 1	25.09	36N44.48	116W17.63	9.45	0.2	10	137	11.0	0.07	0.4	0.9	AC
98	815		324	11.83	36N43.74	116W19.06	8.40	0.0	9	259	11.6	0.07	0.5	0.9	AD
98	815		634	9.38	36N44.26	116W18.29	8.13	0.4	16	144	11.5	0.07	0.3	1.0	AC
98	816		011	4.82	37N10.66	116W58.09	13.50	0.7	7	276	22.6	0.02	0.3	0.6	AD
98	816		559	16.61	36N41.42	116W16.45	10.26	0.5	14	181	6.6	0.07	0.4	0.6	AD
98	816		7 2	57.30	36N43.34	116W18.00	10.29	0.1	12	158	10.1	0.08	0.4	0.8	AC
98	816		8 0	53.83	36N41.18	116W16.64	10.39	1.1	24	129	6.8	0.09	0.3	0.4	AB
98	816		1234	46.16	37N10.31	116W35.78	6.28	0.9	17	165	1.8	0.06	0.2	0.3	AC
98	816		13 6	32.71	36N38.58	116W20.15	7.13	0.3	6	241	14.7	0.04	0.4	1.5	AD
98	816		2332	19.22	36N44.29	116W17.87	9.76	0.1	11	161	11.0	0.04	0.3	0.6	AC
98	817		327	22.03	37N10.16	116W35.27	5.43	0.4	7	218	1.4	0.04	0.4	0.4	AD
98	817		449	53.21	37N10.56	116W35.53	6.64	0.5	6	244	1.3	0.05	0.4	0.4	AD
98	818		10 2	31.07	36N44.81	116W16.45	10.36	1.1	13	126	10.2	0.06	0.3	0.6	AB
98	818		1210	10.97	36N44.63	116W18.12	10.22	0.1	11	138	11.1	0.09	0.4	0.9	AC

98	819	5 0	7.15	36N43.33	116W18.28	9.47	0.0	9	159	10.5	0.04	0.3	0.5	AC
98	820	9 1	55.24	37N 1.87	116W56.80	7.68	0.3	7	220	9.5	0.07	0.7	1.1	AD
98	821	7 6	34.69	37N10.35	116W35.32	6.31	0.2	7	230	1.2	0.08	0.7	0.5	AD
98	821	1921	15.02	36N49.02	116W14.59	0.32	0.5	6	172	8.8	0.09	0.5	0.4	AC
98	822	425	34.89	36N40.16	116W16.04	8.44	0.4	6	212	5.8	0.07	1.1	1.1	BD
98	822	739	40.10	36N42.73	116W18.27	10.97	0.3	12	169	10.0	0.07	0.3	0.5	AC
98	822	910	8.32	36N43.60	116W17.62	10.40	0.2	11	151	9.9	0.06	0.3	0.7	AC
98	822	1544	33.19	37N12.70	116W34.86	4.63	0.6	10	237	3.5	0.07	0.5	0.5	AD
98	822	2153	6.17	36N43.31	116W18.33	10.46	0.3	11	160	2.0	0.08	0.4	0.5	AC
98	823	745	38.83	36N43.24	116W18.70	9.12	0.1	13	163	11.0	0.08	0.4	1.3	AC
98	823	15 4	9.35	36N46.36	116W 4.95	4.44	0.2	6	157	9.3	0.04	0.4	2.3	BC
98	824	131	22.54	37N 5.17	116W22.74	12.38	0.1	8	256	8.3	0.04	0.4	0.4	AD
98	824	841	12.80	36N45.06	116W16.98	6.55	0.4	6	205	10.9	0.12	1.2	2.9	BD
98	824	913	1.54	36N44.63	116W17.30	10.34	0.5	6	159	11.5	0.07	0.6	1.0	AC
98	824	2338	17.07	36N40.21	116W21.84	9.96	0.1	6	273	7.5	0.06	1.5	1.0	BD
98	824	2354	32.28	36N43.81	116W18.86	9.80	0.2	6	256	1.0	0.06	1.3	1.6	BD
98	825	737	13.36	36N43.70	116W18.94	10.56	0.0	8	260	11.7	0.09	0.7	0.9	AD
98	825	2331	53.27	36N44.59	116W17.27	9.88	0.1	9	134	10.7	0.12	0.7	1.5	AB
98	826	043	13.61	36N44.59	116W17.51	10.43	0.2	14	111	3.3	0.09	0.4	0.5	AB
98	826	750	49.15	37N 9.43	116W10.97	8.81	0.4	8	162	7.5	0.06	0.8	1.2	AC
98	826	1942	39.06	36N42.95	116W18.53	10.56	0.3	10	108	2.2	0.10	0.5	0.6	AB
98	826	2244	55.85	36N43.08	116W18.23	10.50	0.2	6	182	13.0	0.04	0.3	0.6	AD
98	828	1942	44.41	36N44.08	116W17.80	9.99	0.0	8	131	2.6	0.07	0.5	0.6	AB
98	828	2235	59.30	36N43.60	116W17.44	12.59	0.2	6	173	3.1	0.05	0.4	0.4	AC
98	829	046	0.76	36N40.45	116W13.31	0.00	0.7	13	199	1.7	0.13	1.0	0.7	AD
98	829	155	54.15	36N57.07	116W41.74	0.89	0.2	11	149	10.8	0.05	0.2	0.3	AC
98	829	441	2.51	36N43.04	116W19.04	10.88	0.1	14	167	11.3	0.08	0.4	0.8	AC
98	829	10 9	43.29	36N44.07	116W17.90	8.82	0.1	11	145	10.8	0.04	0.3	0.7	AC
98	829	1312	54.77	36N44.10	116W17.91	8.73	0.4	7	181	10.8	0.06	0.6	1.1	AD
98	829	2123	26.51	36N44.70	116W17.22	9.01	0.0	8	125	3.8	0.10	0.6	0.8	AB
98	830	845	22.89	36N42.73	116W17.96	11.42	0.5	6	186	13.5	0.04	0.4	1.4	AD
98	830	1430	37.64	36N43.56	116W18.48	9.08	0.0	15	156	11.0	0.09	0.4	1.0	AC
98	831	724	6.02	36N43.34	116W18.79	11.81	0.3	8	264	12.1	0.08	0.8	1.1	AD
98	831	1241	42.72	36N46.34	116W 3.94	0.00	0.7	12	204	16.4	0.08	0.5	2.1	BD
98	831	1720	17.83	36N44.02	116W18.60	8.05	0.4	14	149	11.6	0.07	0.3	0.7	AC
98	831	18 8	44.21	36N44.41	116W17.54	10.36	0.2	13	138	10.8	0.06	0.3	0.7	AC
98	9 1	1317	27.60	36N40.85	116W 6.16	8.53	1.2	13	223	1.3	0.08	0.6	0.6	AD
98	9 1	1455	0.22	36N43.76	116W17.97	8.44	0.2	8	150	10.5	0.06	0.5	0.9	AC
98	9 2	113	52.63	36N44.78	116W17.40	9.82	0.1	9	131	3.6	0.09	0.6	0.6	AB
98	9 2	316	8.33	36N41.08	116W 6.11	7.81	0.2	8	207	0.9	0.05	0.5	0.5	AD
98	9 2	450	10.43	36N44.87	116W17.25	9.55	0.1	12	131	11.1	0.06	0.4	0.9	AB
98	9 2	530	38.06	36N45.02	116W17.15	7.34	0.2	11	154	10.9	0.10	0.5	1.6	AC
98	9 2	7 6	0.94	36N44.28	116W17.65	9.67	0.4	7	165	11.9	0.11	0.7	1.8	AC
98	9 2	1421	55.22	36N42.81	116W18.70	9.05	0.2	6	204	10.6	0.05	0.3	0.5	AD
98	9 2	1916	17.37	37N 3.18	116W44.44	4.95	0.3	6	218	16.7	0.09	1.3	3.8	BD
98	9 3	956	20.73	36N44.61	116W18.24	10.91	0.1	9	161	11.0	0.07	0.4	0.9	AC
98	9 3	10 6	12.85	36N44.78	116W17.77	10.81	0.4	7	170	10.9	0.08	0.7	1.5	AC
98	9 3	10 7	35.39	36N44.66	116W18.17	10.92	0.0	12	160	11.0	0.07	0.4	0.8	AC
98	9 3	1010	17.85	36N44.38	116W18.26	9.97	0.3	6	164	11.4	0.04	0.3	0.7	AC
98	9 3	1016	15.41	36N44.43	116W18.20	9.61	0.2	12	141	11.4	0.10	0.4	0.9	AC
98	9 3	1030	7.37	36N44.49	116W18.27	10.39	0.3	7	163	11.2	0.04	0.3	0.7	AC
98	9 3	1034	11.52	36N44.34	116W18.39	10.91	0.8	18	143	11.5	0.09	0.3	0.6	AC
98	9 3	1039	25.57	36N44.53	116W18.23	10.90	0.1	9	162	11.2	0.06	0.3	0.7	AC
98	9 3	11 9	59.10	36N44.39	116W18.33	10.14	0.0	14	142	11.4	0.09	0.4	0.8	AC
98	9 3	1127	26.69	36N44.58	116W18.68	11.11	0.3	6	252	10.9	0.06	0.7	0.8	AD
98	9 3	1148	27.71	36N42.82	116W18.50	9.97	0.1	12	184	12.7	0.07	0.4	1.1	AD
98	9 3	1150	1.58	36N44.35	116W18.33	10.05	0.1	15	143	11.5	0.06	0.3	0.7	AC
98	9 3	1150	50.96	36N44.34	116W18.34	10.21	0.3	15	143	11.5	0.08	0.3	0.7	AC
98	9 3	1151	38.72	36N44.32	116W18.35	10.00	0.2	15	143	11.5	0.07	0.3	0.6	AC
98	9 4	234	13.26	36N45.44	116W16.26	8.74	0.6	14	140	10.9	0.09	0.5	1.0	AC
98	9 4	643	16.53	36N40.65	116W 5.89	9.19	1.5	17	246	1.4	0.09	0.5	0.5	AD
98	9 4	1045	55.55	36N44.32	116W17.82	9.09	0.3	11	141	11.0	0.05	0.3	0.8	AC

98	9	5	1640	24.59	36N45.24	116W17.99	9.07	0.2	8	249	10.0	0.10	0.8	1.3	AD
98	9	5	1723	59.33	36N44.64	116W17.97	9.40	0.4	10	129	2.8	0.11	0.5	0.7	AB
98	9	6	846	17.81	36N43.46	116W18.44	9.21	0.4	8	177	12.5	0.08	0.6	1.3	AC
98	9	6	1541	39.97	36N45.19	116W17.11	10.32	0.5	8	152	10.6	0.05	0.4	0.9	AC
98	9	7	1030	10.27	37N17.86	116W26.49	3.13	1.1	15	270	0.7	0.07	0.8	0.5	AD
98	9	7	1053	32.83	37N17.92	116W26.63	3.22	1.6	14	272	0.9	0.08	0.8	0.5	AD
98	9	7	15	9	51.73	36N44.50	116W18.17	9.42	0.4	7	286	11.3	0.09	1.0	1.3	AD
98	9	7	2141	21.14	36N42.90	116W18.62	11.66	0.4	9	185	2.2	0.04	0.3	0.4	AD
98	9	8	727	38.04	36N44.41	116W17.36	11.60	0.7	17	137	10.6	0.08	0.3	0.6	AC
98	9	9	3	6	18.20	36N43.44	116W18.25	10.08	0.3	14	157	10.6	0.08	0.3	0.7	AC
98	9	9	1212	5.56	37N 3.36	116W17.51	6.29	0.1	9	127	12.0	0.05	0.3	1.4	AB
98	910		1231	38.49	36N44.07	116W17.85	9.20	0.1	15	145	10.7	0.07	0.3	0.7	AC
98	910		1648	36.50	36N43.94	116W17.78	10.07	0.6	18	92	2.6	0.08	0.3	0.5	AB
98	911		027	56.35	36N44.20	116W18.53	10.52	0.3	6	206	13.3	0.05	0.6	1.0	AD
98	911		028	50.91	36N44.82	116W17.99	11.30	0.1	7	158	13.1	0.10	0.7	1.2	AC
98	911		512	31.84	36N43.54	116W18.46	10.05	0.2	9	176	12.5	0.08	0.4	0.8	AC
98	911		611	19.67	36N42.84	116W18.34	11.10	0.0	15	167	10.2	0.08	0.3	0.7	AC
98	911		1354	7.46	36N45.15	116W17.01	9.14	0.1	8	152	10.8	0.08	0.4	1.2	AC
98	911		1821	59.10	36N45.19	116W14.98	9.43	0.3	6	117	7.2	0.08	0.6	0.9	AB
98	912		412	58.50	36N42.80	116W18.05	12.12	0.3	6	170	9.7	0.07	0.7	1.2	AC
98	912		656	56.22	36N43.42	116W17.92	12.09	0.3	6	156	10.1	0.08	0.7	1.2	BC
98	912		1156	58.62	36N43.96	116W18.59	10.05	0.1	14	170	12.1	0.11	0.5	1.1	AC
98	913		21	0	15.25	37N10.12	116W35.08	5.74	0.3	11	216	19.0	0.05	0.3	1.1	AD
98	913		2237	21.89	36N44.68	116W18.14	8.78	0.2	12	179	2.6	0.13	0.5	0.6	AC
98	914		0	7	39.26	36N44.14	116W16.83	10.73	0.4	7	201	12.6	0.06	0.7	1.3	AD
98	914		030	8.71	36N44.13	116W16.79	10.18	0.1	9	196	12.6	0.10	0.8	1.3	AD
98	914		510	5.47	36N44.66	116W17.72	10.57	0.4	6	293	11.2	0.05	0.9	0.9	AD
98	914		1810	32.25	36N44.70	116W17.30	10.33	0.2	6	134	3.7	0.05	0.5	0.5	AB
98	915		044	6.74	36N43.61	116W18.56	10.38	0.0	14	175	12.3	0.08	0.3	0.6	AC
98	915		1433	25.72	36N44.64	116W17.42	8.70	0.9	22	97	11.0	0.10	0.3	0.6	AB
98	916		13	3	23.92	36N44.24	116W15.39	3.92	0.1	9	126	8.4	0.10	0.6	2.2	BB
98	917		2	0	39.26	37N 6.01	116W12.35	4.05	0.0	7	158	13.7	0.07	0.5	3.3	BC
98	918		6	4	23.62	36N41.14	116W 6.21	7.56	0.0	6	196	1.0	0.06	0.6	0.7	AD
98	918		1926	38.89	36N44.92	116W17.16	10.76	0.2	15	102	4.1	0.05	0.3	0.3	AB
98	919		041	47.36	36N42.71	116W18.35	11.91	0.6	18	169	2.7	0.08	0.4	0.5	AC
98	919		1234	31.77	36N44.05	116W17.84	7.45	0.3	6	261	12.2	0.09	0.9	1.7	AD
98	919		1245	5.12	36N44.24	116W18.01	8.81	0.2	9	258	11.8	0.09	0.7	1.1	AD
98	919		1455	5.61	36N47.64	115W57.31	5.47	0.3	7	229	16.9	0.08	0.5	1.8	AD
98	919		2055	46.90	36N38.70	116W18.04	8.64	0.3	6	271	9.3	0.06	0.8	0.7	AD
98	920		912	31.32	36N45.06	116W17.03	9.36	0.1	12	154	10.9	0.06	0.3	0.7	AC
98	920		20	2	42.88	36N43.83	116W17.54	11.33	0.5	6	166	3.0	0.04	0.3	0.4	AC
98	921		045	35.82	36N43.98	116W17.66	8.33	0.1	15	145	10.4	0.08	0.4	1.0	AC
98	922		129	47.26	36N44.60	116W17.28	8.36	0.3	11	154	10.8	0.10	0.5	1.1	AC
98	922		417	37.60	36N45.18	116W16.18	13.54	0.4	8	151	11.3	0.05	0.5	1.4	AC
98	922		1546	28.94	36N44.00	116W17.77	9.82	0.2	7	158	2.6	0.04	0.3	0.4	AC
98	922		1757	47.74	37N 0.87	116W13.20	6.34	0.6	11	170	12.8	0.07	0.4	1.2	AC
98	923		1354	24.23	37N17.19	116W21.36	5.11	1.0	8	197	7.1	0.06	0.4	1.0	AD
98	924		459	57.31	36N54.81	116W43.59	11.03	0.5	15	139	9.8	0.06	0.4	0.5	AC
98	925		1118	36.17	36N44.58	116W17.42	9.67	0.1	13	135	10.9	0.05	0.3	0.6	AB
98	925		12	1	0.66	36N44.70	116W17.52	9.60	0.2	9	193	11.2	0.10	0.7	1.2	AD
98	925		13	0	16.49	36N44.63	116W17.34	8.85	0.2	8	134	10.9	0.05	0.2	0.6	AB
98	925		1333	12.05	37N16.18	116W24.11	10.01	0.8	14	154	4.0	0.07	0.4	0.6	AC
98	925		23	6	39.98	36N44.92	116W14.82	5.95	0.1	13	116	9.1	0.09	0.4	1.1	AB
98	926		323	48.64	37N 0.89	116W13.06	6.12	0.3	12	171	12.9	0.08	0.3	1.1	AC
98	927		1537	47.94	36N44.43	116W16.51	12.82	0.0	12	131	4.6	0.10	0.5	0.6	AB
98	928		446	14.52	36N44.18	116W16.78	11.27	0.4	8	198	12.5	0.08	0.7	1.1	AD
98	929		8	1	32.31	36N44.28	116W17.74	10.16	1.1	16	141	10.9	0.08	0.3	0.6	AC
98	929		1515	36.14	36N42.53	116W18.56	12.10	0.1	6	222	2.8	0.05	0.5	0.5	AD
98	929		1710	16.20	36N42.50	116W18.51	11.05	0.2	12	176	10.2	0.09	0.5	0.7	AC
98	929		1711	23.99	36N42.36	116W18.57	11.97	1.1	21	110	3.1	0.10	0.4	0.5	AB
98	929		2124	4.54	36N42.43	116W18.52	11.59	0.4	15	173	10.1	0.08	0.4	0.7	AC
98	930		1219	51.98	36N44.62	116W17.42	9.95	0.0	16	134	10.9	0.09	0.4	0.7	AB

9810	1	528	27.15	36N53.22	116W13.28	6.58	0.2	6	295	3.2	0.04	0.5	0.3 AD
9810	1	9 5	18.01	36N51.52	116W15.54	0.00	0.5	13	134	4.8	0.16	0.6	0.7 BB
9810	1	11 6	7.50	36N44.21	116W17.94	9.58	0.1	13	143	11.0	0.06	0.3	0.7 AC
9810	1	1232	14.92	36N47.45	115W49.52	10.49	0.7	8	274	21.5	0.12	1.3	3.4 BD
9810	1	1236	31.46	36N43.95	116W18.88	12.44	0.3	7	258	11.8	0.06	0.5	0.6 AD
9810	2	339	15.38	37N11.00	116W35.62	4.71	0.8	10	206	17.0	0.02	0.2	0.8 AD
9810	3	026	26.48	36N42.80	116W18.57	10.26	0.4	17	168	10.4	0.08	0.3	0.7 AC
9810	3	644	21.94	36N44.74	116W16.31	10.39	0.0	10	145	10.0	0.10	0.6	0.9 AC
9810	3	17 1	53.16	36N44.17	116W17.96	10.76	0.1	9	149	2.4	0.05	0.4	0.5 AC
9810	4	222	3.07	37N10.38	116W35.55	6.87	1.3	16	203	16.1	0.04	0.3	0.8 AD
9810	4	913	30.45	36N39.97	116W12.51	0.75	0.6	13	212	1.1	0.12	0.5	0.2 AD
9810	5	1037	20.20	36N37.11	116W31.11	12.90	0.1	7	308	15.1	0.09	1.2	1.3 BD
9810	5	1122	29.10	36N37.13	116W31.22	10.81	0.6	12	255	15.2	0.06	0.8	0.9 AD
9810	5	1446	0.85	36N36.84	116W31.20	9.69	0.9	13	234	15.6	0.09	0.9	1.2 AD
9810	6	1248	4.57	36N42.53	116W16.82	8.40	0.9	18	164	7.9	0.08	0.3	0.6 AC
9810	7	1250	56.48	36N43.16	116W18.65	12.31	0.4	7	181	12.3	0.03	0.4	0.8 AD
981010		215	54.01	36N50.43	116W16.07	11.50	0.1	9	125	6.2	0.05	0.4	0.4 AB
981010		342	29.01	36N59.52	116W25.56	12.18	0.3	10	140	1.9	0.03	0.2	0.3 AC
981010		1126	30.87	36N44.10	116W18.49	10.54	0.2	10	168	11.8	0.09	0.6	1.5 AC
981010		13 5	3.65	36N43.43	116W18.19	10.36	0.4	14	157	10.5	0.07	0.3	0.6 AC
981011		1147	38.33	36N34.54	116W12.83	7.95	0.4	6	271	11.0	0.07	1.1	1.6 BD
981011		16 1	42.26	36N50.60	116W16.02	11.55	0.4	16	71	6.3	0.10	0.4	0.5 AA
981011		2227	30.51	36N44.42	116W17.69	9.77	0.2	12	143	11.0	0.05	0.3	0.5 AC
981012		211	58.77	36N46.06	116W14.97	9.66	0.4	17	108	11.1	0.09	0.3	0.6 AB
981012		9 6	0.58	36N44.58	116W17.48	11.66	0.3	12	140	10.9	0.15	0.7	1.3 BC
981012		1439	57.26	36N44.59	116W17.35	9.71	0.9	16	134	10.8	0.06	0.3	0.6 AB
981013		1234	17.71	36N43.35	116W18.38	9.10	0.3	15	159	10.6	0.07	0.3	0.8 AC
981013		1744	25.78	36N43.58	116W18.28	8.35	0.5	13	155	10.7	0.08	0.4	1.2 AC
981013		18 6	0.74	36N43.59	116W18.22	10.04	0.2	12	154	10.7	0.06	0.3	0.7 AC
981014		355	58.25	36N44.27	116W17.47	10.71	0.4	6	212	12.0	0.06	0.8	1.3 AD
981014		444	58.65	36N59.62	116W43.48	1.15	0.2	12	181	14.1	0.06	0.3	1.2 AD
981014		12 7	15.32	36N44.20	116W17.46	11.71	0.6	15	141	10.4	0.07	0.4	0.8 AC
981014		12 7	26.69	36N44.24	116W17.49	10.66	0.7	16	140	10.5	0.09	0.4	0.8 AC
981014		2042	46.45	36N44.02	116W18.33	6.68	0.2	10	259	12.1	0.14	1.1	2.3 BD
981014		2043	10.01	36N43.75	116W18.70	9.08	0.2	6	279	12.4	0.07	0.8	1.7 AD
981015		259	38.26	36N42.80	116W18.36	12.86	0.1	12	184	12.9	0.08	0.5	1.0 AD
981015		11 4	26.98	36N51.91	116W12.95	0.00	0.2	7	299	5.5	0.17	1.0	5.8 CD
981016		616	55.26	37N 2.02	116W17.17	3.86	0.3	11	130	11.4	0.05	0.2	1.3 AC
981017		1353	24.14	37N 2.36	116W11.09	0.95	0.4	7	149	16.4	0.07	0.5	0.5 AC
981018		1354	52.93	36N43.69	116W18.09	9.46	0.1	11	173	12.7	0.09	0.5	1.2 AC
981018		1848	12.90	36N56.15	116W 8.08	0.79	0.0	7	107	11.1	0.11	0.5	0.5 AC
981019		235	27.10	37N14.23	116W34.51	11.89	0.5	11	188	13.9	0.06	0.3	0.6 AD
981019		811	37.62	37N 1.99	116W14.37	7.70	0.1	7	131	14.6	0.13	0.6	2.0 BB
981019		11 5	15.90	37N10.64	116W35.55	4.62	0.4	13	204	20.0	0.05	0.3	1.9 AD
981019		1140	46.96	37N10.54	116W35.66	7.95	0.4	7	166	19.2	0.04	0.3	1.4 AC
981019		1624	18.65	36N42.14	116W 6.69	3.76	0.9	7	160	2.2	0.12	1.1	1.8 BC
981020		12 8	14.88	36N42.67	116W18.41	7.59	0.4	6	188	12.9	0.12	0.8	3.4 BD
981020		2239	11.59	37N 6.22	116W12.30	9.54	0.5	7	157	13.3	0.01	0.2	0.4 AC
981022		340	8.47	36N42.09	115W54.27	5.93	0.9	11	274	16.9	0.10	1.3	2.0 BD
981024		257	16.55	37N 4.67	116W12.82	3.21	0.3	8	160	16.2	0.05	0.5	4.4 BC
981024		3 1	9.58	36N44.60	116W17.86	11.25	0.2	9	132	2.9	0.04	0.4	0.7 AB
981024		1151	33.45	36N45.23	116W17.33	8.85	0.2	8	220	4.2	0.11	0.8	0.9 AD
981024		1453	4.55	36N37.04	116W16.83	7.86	2.1	25	76	6.1	0.09	0.2	0.6 AA
981024		1455	9.75	36N38.07	116W16.25	8.51	0.7	7	238	7.5	0.09	1.3	1.0 BD
981025		044	38.07	36N36.70	116W16.97	4.86	0.3	7	269	10.0	0.10	1.2	2.5 BD
981025		457	54.26	37N 0.80	116W11.06	3.70	0.1	7	191	13.8	0.07	0.6	3.2 BD
981025		1915	25.59	36N44.44	116W17.88	10.46	0.1	7	138	2.7	0.05	0.5	0.5 AC
981027		120	36.21	36N44.62	116W17.30	11.18	0.1	9	124	3.6	0.08	0.4	0.5 AB
981027		1954	3.05	37N 7.27	116W16.56	10.84	1.4	9	165	16.4	0.06	0.3	0.7 AC
981028		116	50.79	36N43.42	116W18.19	10.45	0.4	16	157	2.1	0.07	0.3	0.4 AC
981028		211	11.55	36N43.60	116W18.29	10.70	0.2	8	175	1.9	0.06	0.3	0.4 AC
981028		235	15.52	37N 5.10	116W44.06	0.48	0.5	10	124	6.7	0.05	0.3	0.3 AB

981028	357	57.52	37N	5.30	116W	43.97	4.59	0.7	12	123	6.3	0.07	0.4	1.2 AB
981028	831	13.27	37N	5.04	116W	43.83	1.04	0.1	6	120	6.7	0.06	0.2	0.3 AB
981028	914	1.04	37N	4.83	116W	10.71	10.54	0.1	6	150	14.6	0.07	0.7	1.9 AC
981028	1144	44.97	37N	5.18	116W	43.97	4.95	0.6	10	190	17.8	0.08	0.5	2.9 BD
981028	1219	7.47	37N	5.05	116W	44.06	0.29	0.6	12	123	6.8	0.05	0.2	0.3 AB
981028	1226	18.15	37N	5.07	116W	43.90	1.10	0.0	6	121	6.7	0.06	0.3	1.0 AB
981028	1348	55.25	37N	5.43	116W	43.68	5.44	0.3	7	120	6.0	0.06	1.2	2.8 BB
981029	317	11.72	37N	10.76	116W	45.67	4.87	0.5	7	261	5.3	0.02	0.2	0.2 AD
981029	416	43.45	37N	10.84	116W	45.08	4.64	0.5	9	197	4.9	0.03	0.3	0.4 AD
981029	1030	28.57	36N	44.06	116W	17.98	11.25	0.2	9	154	2.3	0.05	0.2	0.3 AC
981029	1239	49.61	36N	36.00	116W	1.41	10.59	0.4	7	323	11.7	0.10	1.1	1.4 BD
981030	140	21.86	36N	43.13	116W	17.52	12.44	0.1	9	158	3.3	0.07	0.5	0.5 AC
981031	754	54.20	36N	57.48	116W	56.93	7.81	0.6	6	166	7.9	0.05	1.0	1.6 AC
981031	1414	57.13	36N	43.30	116W	18.42	10.33	0.0	8	160	1.9	0.04	0.2	0.3 AC
981031	1429	53.13	36N	43.41	116W	18.42	10.43	0.2	11	159	1.8	0.05	0.3	0.3 AC
981031	1433	49.14	36N	43.43	116W	18.46	10.30	0.0	9	177	1.8	0.04	0.2	0.2 AC
981031	1436	56.48	36N	43.47	116W	18.08	11.75	1.0	17	156	2.3	0.07	0.3	0.3 AC
981031	1658	6.50	36N	43.39	116W	18.31	9.87	0.2	14	158	2.0	0.12	0.4	0.5 AC
981031	1727	21.58	36N	43.44	116W	18.51	10.11	0.2	8	177	1.7	0.05	0.4	0.4 AC
9811 1	0 6	7.87	36N	43.53	116W	18.15	11.25	0.1	12	175	2.1	0.07	0.4	0.5 AC
9811 1	037	46.20	36N	43.43	116W	17.92	10.99	0.5	16	155	2.5	0.08	0.4	0.4 AC
9811 1	1 6	21.88	36N	53.31	116W	17.06	10.92	0.2	8	128	3.2	0.07	0.4	0.5 AB
9811 3	442	57.37	36N	43.17	116W	19.61	11.60	0.1	6	276	1.2	0.04	0.7	0.6 AD
9811 3	1438	34.78	36N	52.24	116W	12.19	0.09	0.1	6	266	5.5	0.08	2.2	0.8 BD
9811 3	2336	25.62	36N	35.81	116W	17.14	0.46	0.4	10	248	11.8	0.17	1.3	7.2 CD
9811 4	555	38.36	36N	43.74	116W	18.32	10.66	0.1	10	172	1.8	0.07	0.3	0.4 AC
9811 4	6 1	43.29	36N	43.81	116W	18.86	10.60	0.1	10	170	1.0	0.06	0.3	0.4 AC
9811 6	741	4.15	36N	44.20	116W	17.25	11.82	0.2	7	152	3.5	0.08	0.6	0.6 AC
9811 6	18 5	0.75	37N	8.33	116W	44.93	1.64	0.6	9	183	2.6	0.05	0.3	0.9 AD
9811 6	2231	2.96	36N	44.53	116W	17.37	10.90	0.4	11	114	3.5	0.07	0.4	0.4 AB
9811 7	3 9	56.07	36N	52.05	116W	10.33	0.49	0.1	7	276	8.1	0.10	2.2	1.1 BD
9811 7	650	26.32	36N	43.45	116W	18.69	9.57	0.3	6	178	12.2	0.05	0.4	1.2 AC
9811 8	13 6	15.15	36N	44.56	116W	18.16	9.97	0.1	11	222	2.4	0.06	0.4	0.4 AD
9811 8	1722	49.21	36N	43.39	116W	18.33	9.64	0.2	15	158	2.0	0.08	0.3	0.4 AC
9811 9	933	23.29	36N	44.93	116W	18.15	11.59	0.1	12	210	2.9	0.09	0.6	0.7 AD
981110	9 5	18.12	37N	1.85	116W	22.60	1.79	0.0	6	234	4.3	0.07	0.6	2.4 BD
981110	1814	27.58	36N	44.48	116W	17.23	10.75	0.2	7	124	3.6	0.09	0.6	0.7 AB
981111	849	26.92	37N	1.76	116W	22.80	0.39	0.5	7	243	4.0	0.05	0.4	0.3 AD
981113	238	41.10	36N	51.79	115W	56.99	7.96	0.7	9	220	9.6	0.11	0.5	1.1 AD
981114	158	20.61	37N	15.64	116W	22.60	10.13	0.9	6	255	23.3	0.04	0.6	1.1 AD
981114	10 0	4.84	36N	44.21	116W	18.49	9.87	0.3	6	259	1.7	0.05	0.9	0.7 AD
981114	1715	43.15	36N	43.54	116W	17.41	12.94	0.2	11	174	3.2	0.06	0.4	0.5 AC
981114	1725	10.08	37N	5.06	116W	44.14	0.87	0.2	10	124	6.8	0.05	0.3	0.3 AB
981114	1739	6.46	36N	43.87	116W	18.27	12.45	0.3	7	254	1.9	0.03	0.4	0.4 AD
981114	18 8	45.17	37N	5.05	116W	44.17	0.69	0.6	13	125	6.8	0.05	0.2	0.3 AB
981115	11 3	35.74	37N	6.24	116W	57.16	8.37	0.7	10	230	15.5	0.05	0.4	0.7 AD
981115	2016	59.19	36N	50.84	115W	59.36	10.08	1.0	15	196	11.5	0.13	0.8	1.7 AD
981115	2040	56.56	36N	50.53	116W	16.20	10.88	0.4	15	123	6.0	0.12	0.5	0.7 AB
981116	426	19.86	36N	51.14	116W	16.57	0.43	0.1	7	176	5.7	0.13	0.5	0.4 AC
981116	1033	43.38	36N	50.91	116W	15.99	2.56	0.1	7	189	6.0	0.11	0.6	1.9 AD
981116	1731	56.80	36N	50.64	116W	16.02	11.96	1.3	16	96	6.3	0.12	0.4	0.6 AB
981116	2141	37.42	36N	45.20	116W	15.60	10.44	0.5	12	112	6.4	0.08	0.4	0.5 AB
981117	6 9	57.34	36N	43.86	116W	18.71	10.19	0.0	10	252	1.2	0.08	0.5	0.5 AD
981117	2157	33.30	36N	39.72	116W	25.60	8.21	0.1	9	259	9.0	0.07	0.6	0.9 AD
981118	037	20.88	36N	38.92	116W	25.57	9.01	0.2	10	267	10.5	0.09	0.8	0.8 AD
981118	314	8.47	36N	39.36	116W	25.62	9.06	0.1	11	262	9.7	0.07	0.6	0.6 AD
981118	1025	36.29	37N	23.35	116W	21.46	8.25	1.0	6	264	12.6	0.08	0.8	1.2 AD
981119	923	53.89	36N	51.54	115W	57.35	7.53	1.1	7	216	10.0	0.06	0.5	1.0 AD
981119	959	53.85	36N	39.60	116W	25.82	6.93	0.3	11	260	9.2	0.07	0.9	1.1 AD
981119	1023	50.42	36N	39.63	116W	25.89	5.75	0.0	8	259	9.1	0.07	1.4	1.8 BD
981119	1247	48.56	36N	43.15	116W	18.89	10.41	0.2	7	182	1.6	0.05	0.4	0.4 AD
981119	2123	14.47	37N	12.61	116W	44.44	3.26	1.4	13	257	7.5	0.03	0.3	0.6 AD

981120	2344	33.79	36N42.16	116W18.58	12.33	0.2	9	177	3.4	0.10	0.5	0.7	AC
981120	2346	40.61	36N42.53	116W18.53	12.31	0.1	12	187	2.9	0.09	0.5	0.5	AD
981121	0 6	34.05	36N42.37	116W18.34	12.54	0.9	15	173	3.2	0.09	0.5	0.6	AC
981121	014	41.09	36N42.29	116W18.35	12.38	0.2	14	175	3.4	0.09	0.5	0.6	AC
981121	015	24.63	36N42.25	116W18.33	12.61	0.4	11	175	3.4	0.07	0.4	0.5	AC
981121	017	48.06	36N42.38	116W18.37	12.39	0.2	14	173	3.2	0.09	0.5	0.6	AC
981121	023	35.57	36N42.82	116W19.03	11.87	0.2	13	267	2.0	0.08	0.5	0.5	AD
981121	245	21.59	36N42.62	116W18.60	12.27	0.2	8	189	2.6	0.04	0.3	0.3	AD
981121	259	13.58	36N42.36	116W18.76	11.63	0.6	18	175	3.0	0.12	0.5	0.6	AC
981121	3 1	33.53	36N42.52	116W18.50	12.24	0.1	12	187	2.9	0.07	0.4	0.4	AD
981121	3 3	15.88	36N42.48	116W18.70	11.57	0.6	7	191	12.6	0.12	0.9	2.5	BD
981121	311	45.56	36N42.48	116W18.28	12.42	1.1	17	172	3.1	0.09	0.4	0.5	AC
981121	1448	52.82	36N46.21	116W16.80	7.78	0.1	6	213	6.0	0.05	0.5	0.5	AD
981122	1518	-0.04	36N42.68	116W 6.59	3.96	0.4	7	179	2.9	0.06	0.5	0.9	AC
981123	246	55.43	36N43.35	116W17.68	12.92	0.1	11	177	2.9	0.07	0.4	0.4	AC
981125	9 6	13.78	36N44.80	116W17.01	10.56	0.0	8	134	4.2	0.06	0.4	0.4	AB
981125	1950	21.49	36N54.95	116W45.30	8.26	0.3	8	146	12.2	0.06	0.5	1.3	AC
981126	444	41.92	36N43.95	116W18.62	9.81	0.1	7	246	1.4	0.06	0.4	0.4	AD
981126	1210	26.53	36N44.15	116W 7.08	8.16	0.7	16	126	5.6	0.11	0.5	1.1	AB
981126	23 6	22.27	36N44.86	116W16.96	10.12	0.0	8	132	4.3	0.07	0.5	0.7	AB
981127	2335	57.57	37N 1.69	116W25.07	11.91	0.3	7	237	3.0	0.04	0.4	0.4	AD
981128	358	34.63	37N12.86	116W44.28	2.64	0.8	11	225	7.9	0.01	0.1	0.5	AD
981128	756	56.45	37N 6.40	116W 8.68	9.34	1.5	10	127	11.0	0.08	0.4	0.9	AB
981129	1725	43.11	36N32.63	116W13.45	14.11	0.3	6	313	22.6	0.03	0.4	0.7	AD
981130	129	20.24	36N58.23	116W11.62	8.61	2.3	22	163	9.2	0.14	0.5	1.2	AC
981130	131	51.64	36N59.06	116W11.77	0.77	0.8	13	184	10.4	0.15	0.9	0.7	BD
981130	134	56.07	36N59.07	116W11.16	1.05	0.6	13	191	10.9	0.08	0.4	0.7	AD
981130	153	35.92	36N45.95	116W17.21	12.07	0.3	11	209	5.2	0.10	0.6	0.6	AD
981130	1150	33.20	36N58.92	116W10.81	2.22	0.5	11	204	11.0	0.07	0.6	3.8	BD
981130	2051	27.43	36N58.25	116W11.61	4.76	0.6	8	283	9.3	0.09	0.7	1.4	AD
9812 1	1131	28.96	36N58.51	116W12.02	4.62	0.5	13	178	9.4	0.09	0.5	2.0	AC
9812 1	1143	20.65	36N59.08	116W11.07	3.42	0.5	10	191	11.0	0.07	0.5	2.6	BD
9812 1	1326	9.47	36N44.57	116W17.01	11.31	0.5	13	127	4.0	0.10	0.8	1.1	AB
9812 2	426	40.79	36N59.18	116W11.13	0.08	0.3	9	203	11.2	0.09	0.7	4.8	BD
9812 2	627	10.06	36N45.07	116W17.29	11.91	0.2	9	124	4.0	0.08	0.5	0.6	AB
9812 2	627	22.93	36N45.00	116W17.23	12.08	0.2	10	126	4.0	0.08	0.5	0.6	AB
9812 2	2059	37.37	36N43.72	116W18.40	10.00	1.0	17	153	1.7	0.08	0.3	0.4	AC
9812 3	228	38.95	36N41.13	116W37.71	6.99	0.2	6	289	10.9	0.04	0.8	1.0	AD
9812 3	832	18.51	36N43.03	116W18.26	11.89	0.1	8	182	2.4	0.05	0.3	0.4	AD
9812 4	224	49.97	36N43.64	116W19.85	9.59	0.2	6	226	0.6	0.07	0.9	0.7	AD
9812 4	1017	33.94	36N43.61	116W18.66	10.31	0.9	15	156	1.4	0.07	0.3	0.5	AC
9812 4	1216	2.80	37N11.95	116W44.74	5.22	1.7	15	202	6.5	0.07	0.4	0.6	AD
9812 4	18 6	59.45	36N41.78	116W16.75	9.59	1.1	17	176	5.6	0.08	0.3	0.4	AC
9812 5	0 7	15.06	37N12.76	116W44.63	2.68	0.6	6	328	7.9	0.03	0.5	1.0	AD
9812 5	046	36.40	37N12.85	116W44.44	2.06	1.2	13	226	8.0	0.05	0.3	1.7	AD
9812 5	415	0.03	36N44.08	116W18.72	9.34	0.0	11	145	1.3	0.04	0.3	0.3	AC
9812 5	2144	22.76	37N12.39	116W44.84	3.98	0.7	7	269	7.3	0.02	0.4	0.5	AD
9812 7	1040	37.79	36N45.25	116W17.08	9.21	0.1	8	137	4.5	0.10	0.8	0.8	AC
9812 7	1812	52.96	36N45.11	116W17.76	9.84	0.1	6	215	3.5	0.06	0.4	0.5	AD
9812 7	2036	51.88	36N43.72	116W18.59	10.35	0.2	8	154	1.4	0.12	0.9	0.9	AC
9812 8	5 6	13.50	36N44.42	116W17.49	11.28	2.1	24	96	3.2	0.14	0.3	0.4	AB
9812 8	550	52.55	36N44.88	116W17.53	10.16	0.1	9	225	3.6	0.09	0.6	0.7	AD
9812 8	1613	32.38	36N44.54	116W17.29	11.05	0.2	7	114	3.6	0.08	0.4	0.6	AB
9812 8	1815	56.04	36N50.88	116W 0.03	8.00	1.4	11	188	11.7	0.08	0.5	1.5	AD
981210	534	23.61	37N12.97	116W52.58	11.65	1.1	11	286	16.0	0.04	0.7	0.4	AD
981210	1846	0.11	36N44.61	116W17.26	10.47	0.6	16	111	3.7	0.09	0.4	0.5	AB
981211	4 7	31.75	36N51.39	116W 0.28	7.78	0.5	6	183	10.9	0.06	0.6	1.5	AD
981212	1811	24.92	36N36.43	116W59.95	14.58	1.4	7	96	19.6	0.16	0.5	1.7	AB
981213	1135	24.83	36N43.54	116W18.37	10.16	0.0	12	176	1.8	0.12	0.7	0.6	AC
981213	1237	17.58	36N43.47	116W19.18	10.53	0.2	9	286	0.9	0.08	0.7	0.5	AD
981213	1326	15.23	36N43.73	116W18.54	9.55	0.0	13	173	1.5	0.12	0.6	0.6	AC
981214	312	50.24	36N51.01	115W59.69	8.93	1.3	10	191	11.4	0.09	0.9	1.7	AD

981214	21 9	21.67	37N30.23	116W19.55	3.49	1.8	7	276	85.5	0.20	2.1	3.3	BD
981215	1055	57.11	37N11.37	116W27.65	10.93	0.6	6	166	11.8	0.02	0.3	0.4	AC
981216	4 6	13.06	36N44.58	116W17.18	7.98	0.3	12	139	3.8	0.11	0.6	0.8	AC
981217	724	1.40	36N50.70	116W 0.30	1.41	0.7	8	186	12.2	0.10	0.7	6.1	CD
981217	1419	13.90	36N43.01	116W19.32	10.67	0.2	7	185	1.6	0.07	0.6	0.6	AD
981218	047	55.22	36N43.45	116W17.58	9.69	0.2	14	175	3.0	0.13	0.6	0.8	AC
981218	3 2	8.28	36N42.99	116W18.92	10.31	0.2	14	183	1.8	0.09	0.5	0.5	AD
981218	639	27.00	36N43.15	116W18.54	9.84	0.1	11	164	2.0	0.10	0.5	0.6	AC
981219	1648	7.34	36N44.86	116W16.96	12.00	0.2	8	234	4.3	0.09	0.6	0.7	AD
981220	1219	0.79	36N43.73	116W30.72	4.99	0.4	6	215	6.1	0.10	1.3	2.4	BD
981222	1134	29.89	36N51.63	116W 0.33	7.96	1.2	11	222	10.5	0.13	1.0	1.9	BD
981223	046	25.43	36N43.07	116W18.78	11.18	0.0	8	183	1.8	0.07	0.4	0.4	AD
981223	755	12.39	36N51.01	115W59.87	9.13	0.6	7	189	11.4	0.05	0.5	1.2	AD
981223	1623	39.25	36N43.05	116W18.77	10.57	1.1	17	166	1.9	0.07	0.3	0.4	AC
981224	341	35.93	36N43.09	116W18.31	11.20	0.0	12	182	2.3	0.09	0.4	0.5	AD
981224	915	55.04	36N43.33	116W19.35	10.10	0.1	6	287	1.0	0.04	0.4	0.3	AD
981225	1944	52.97	36N45.39	116W13.44	6.23	0.3	14	131	9.3	0.09	0.4	0.8	AB
981226	1231	2.80	36N44.26	116W17.38	12.09	0.3	7	149	3.3	0.06	0.4	0.5	AC
981226	1421	31.63	37N 4.05	116W44.11	3.54	0.0	6	206	8.6	0.03	0.4	1.7	AD
981226	1423	16.02	36N40.66	116W14.75	4.65	0.1	8	196	3.8	0.09	0.6	0.8	AD
981227	4 0	12.82	36N43.28	116W18.59	10.46	1.9	23	92	1.7	0.12	0.3	0.4	AB
981227	426	37.26	36N43.40	116W18.50	9.92	0.0	12	178	1.7	0.09	0.5	0.6	AC
981227	525	34.12	36N43.63	116W18.38	10.03	0.3	10	174	1.8	0.07	0.3	0.4	AC
981227	856	1.61	36N42.06	116W18.70	8.96	0.4	6	183	3.5	0.11	1.4	1.1	BD
981227	953	55.26	36N44.88	116W16.25	12.88	0.4	6	136	5.2	0.07	0.5	0.6	AC
981228	5 0	33.50	36N53.35	116W43.14	3.24	0.2	11	147	8.1	0.04	0.2	1.1	AC
981228	1557	16.57	36N40.46	116W16.00	9.54	0.1	10	200	5.7	0.06	0.5	0.5	AD
981229	738	50.29	36N44.86	116W17.37	9.87	0.1	10	130	3.7	0.10	0.9	1.4	AB
981230	027	45.17	36N43.16	116W19.01	10.82	0.1	9	182	1.5	0.06	0.5	0.7	AD
981230	3 8	18.24	36N43.13	116W18.19	12.03	0.3	8	181	2.4	0.05	0.3	0.4	AD
981230	1637	5.60	36N44.88	116W18.39	8.82	0.1	6	205	2.6	0.03	0.3	0.4	AD
981230	19 8	43.66	36N43.86	116W19.07	9.84	0.2	7	249	0.7	0.05	0.6	0.8	AD
981230	2349	32.09	36N43.44	116W17.39	12.44	0.2	6	180	3.3	0.05	0.5	0.5	AC
981230	2352	48.63	36N43.39	116W17.70	12.93	0.0	10	177	2.9	0.08	0.5	0.9	AC
981231	2 3	47.49	36N40.11	116W20.96	8.46	0.0	8	229	7.2	0.13	1.1	1.2	BD
99 1 1	139	24.14	36N43.04	116W18.60	11.21	0.5	11	165	2.0	0.07	0.5	0.5	AC
99 1 1	1037	0.45	36N43.31	116W18.57	10.26	0.2	12	161	1.7	0.05	0.3	0.4	AC
99 1 1	1451	49.36	36N45.46	116W16.13	10.47	0.3	14	110	5.9	0.09	0.4	0.6	AB
99 1 1	1727	18.85	36N45.02	116W17.36	9.65	0.2	9	133	3.9	0.10	0.7	0.8	AB
99 1 1	1739	48.32	36N44.83	116W17.20	9.12	0.2	11	131	3.9	0.10	0.5	0.7	AB
99 1 2	237	45.09	36N44.42	116W17.72	10.33	0.6	15	116	2.9	0.08	0.4	0.5	AB
99 1 2	1213	37.93	36N43.40	116W18.54	9.98	0.3	7	178	1.7	0.06	0.5	0.5	AC
99 1 2	2217	30.88	36N58.76	116W10.87	3.18	0.1	8	204	10.7	0.06	0.6	2.9	BD
99 1 3	1724	2.50	36N43.21	116W18.00	10.31	0.4	7	176	2.6	0.14	1.1	1.6	BC
99 1 3	1754	22.03	36N43.33	116W18.45	10.24	0.2	12	160	1.9	0.09	0.4	0.5	AC
99 1 3	2045	16.95	36N47.74	115W57.00	10.49	1.1	6	231	17.1	0.12	1.4	3.6	BD
99 1 3	2322	35.60	36N47.44	115W57.20	9.26	1.1	8	230	16.8	0.07	0.5	1.1	AD
99 1 4	1151	14.70	36N37.39	116W16.53	8.00	0.3	14	235	8.6	0.08	0.7	0.8	AD
99 1 4	14 9	40.97	36N47.95	115W57.77	7.99	0.8	9	223	16.7	0.16	0.7	1.9	BD
99 1 4	17 8	47.62	36N44.34	116W16.89	11.80	0.2	10	127	4.0	0.09	0.6	0.6	AB
99 1 5	827	18.19	36N58.62	116W24.84	10.76	0.5	8	110	2.8	0.08	0.5	0.5	AB
99 1 5	11 9	56.47	36N47.68	115W57.24	9.55	1.3	11	229	17.0	0.11	0.6	1.4	AD
99 1 5	1113	50.06	36N48.00	115W57.44	6.90	1.3	15	226	16.6	0.19	0.8	2.9	BD
99 1 5	1118	16.54	36N48.07	115W57.73	6.55	1.0	11	223	16.4	0.17	0.7	2.5	BD
99 1 5	1120	14.06	36N49.04	115W58.80	0.94	0.8	7	247	14.9	0.12	0.9	2.3	BD
99 1 5	1159	4.33	36N48.02	115W56.86	10.56	1.9	11	231	16.6	0.13	0.6	1.3	AD
99 1 5	1236	18.64	36N48.62	115W58.30	10.02	0.2	7	216	15.4	0.11	0.7	2.1	BD
99 1 6	024	40.60	36N42.99	116W18.87	10.36	0.1	13	167	1.9	0.07	0.4	0.4	AC
99 1 6	4 5	28.14	36N43.45	116W18.37	9.65	0.0	15	158	1.9	0.09	0.3	0.4	AC
99 1 6	552	27.80	36N56.02	116W52.83	5.96	0.2	6	166	14.5	0.17	1.1	3.7	BC
99 1 6	1152	25.17	36N43.10	116W18.61	11.36	0.1	13	182	1.9	0.09	0.5	0.5	AD
99 1 6	1155	45.22	36N42.96	116W18.34	11.44	0.3	16	165	2.4	0.09	0.3	0.4	AC

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99 1 6 2130 49.56 36N42.93 116W18.74  10.25  0.0  10 168  2.1 0.12  0.5  0.6 AC
99 1 7  546 37.89 36N43.38 116W17.42  12.55  0.2  13 153  3.3 0.11  0.5  0.6 AC
99 1 7 11 7 30.71 36N43.20 116W19.27   9.81  0.1  12 265  1.2 0.11  0.6  0.6 AD
99 1 9  344 48.33 36N48.49 115W57.62   4.85  1.2  15 222 15.7 0.14  0.5  2.2 BD
99 1 9  527  9.27 36N41.48 116W20.83  10.50  0.3   7 211  4.8 0.09  0.6  0.9 AD
99 1 9 1116  1.26 36N58.57 116W10.74   4.13  0.0   7 207 10.5 0.04  0.4  1.4 AD
99 110  2 0 44.53 36N43.12 116W18.59  10.84  0.1  11 182  1.9 0.08  0.4  0.5 AD
99 110 1626 50.74 36N42.78 116W18.49  11.21  0.3  16 168  2.5 0.07  0.3  0.4 AC
99 111  633 54.34 37N 0.36 116W13.84   7.39  0.0   7 165 11.7 0.09  0.4  1.3 AC
99 111  634 35.69 36N48.04 115W57.65  10.11  0.8  12 224 16.5 0.16  0.6  1.2 BD
99 111  654  0.86 36N43.45 116W18.91  10.39  0.1   8 178  1.2 0.05  0.4  0.4 AC
99 111  7 2  2.62 36N48.41 115W57.23  10.32  0.9  10 226 15.8 0.13  0.6  1.3 AD
99 111  746 18.30 36N43.45 116W18.63   9.99  0.0  10 177  1.5 0.10  0.5  0.5 AC
99 111 10 8 37.09 36N44.45 116W17.35  12.69  0.2  12 142  3.4 0.07  0.3  0.4 AC
99 111 1146 59.67 36N42.83 116W18.51  12.33  0.6  13 168  2.4 0.07  0.3  0.4 AC
99 111 1211 17.93 36N42.79 116W18.15  12.00  0.1   7 185  2.8 0.07  0.6  0.6 AD
99 111 1215 31.32 36N44.62 116W17.20  12.20  0.1  13 138  3.8 0.11  0.7  0.8 AC
99 111 1250 34.68 36N42.77 116W18.53  11.38  0.2  15 185  2.5 0.09  0.4  0.5 AD
99 111 1316  5.50 36N42.68 116W18.38  12.59  1.0  14 169  2.7 0.07  0.4  0.4 AC
99 111 1320 48.39 36N44.43 116W17.51  12.84  0.1  11 142  3.2 0.09  0.5  0.6 AC
99 111 1433 54.88 36N43.26 116W17.70  12.42  0.6  15 157  2.9 0.09  0.4  0.5 AC
99 111 1437  7.46 36N43.27 116W17.58  12.53  0.2  13 156  3.1 0.09  0.4  0.5 AC
99 111 1658 18.69 36N48.34 115W57.48   9.26  1.2  11 224 16.0 0.15  0.7  1.7 BD
99 111 1943  9.68 36N47.88 115W57.05  10.41  1.0   8 245 17.5 0.18  1.1  2.4 BD
99 111 21 5 49.24 36N48.37 115W57.91   7.66  0.6   9 220 15.9 0.13  0.6  1.6 AD
99 112  140  9.72 36N48.31 115W57.89   6.89  1.2   8 221 16.0 0.07  0.5  1.5 AD
99 112  951 54.55 36N48.39 115W57.80  11.14  1.6  14 253 25.9 0.20  0.9  2.3 BD
99 112 1444 53.67 36N43.15 116W18.42  12.08  0.1   9 163  2.1 0.04  0.4  0.4 AC
99 112 2351 50.41 36N48.17 115W57.56  10.47  1.2   7 238 16.3 0.09  0.6  1.4 AD
99 113  151 47.02 36N45.53 116W 1.10  14.07  0.6   6 231 10.2 0.13  1.8  2.4 BD
99 113  257 19.53 36N49.33 115W58.72  13.64  0.9   8 268 25.9 0.13  0.8  1.8 AD
99 113  817 57.90 36N43.43 116W18.51   9.70  0.2   6 177  1.7 0.06  0.4  0.5 AC
99 113  822 36.27 36N43.32 116W18.52  10.24  0.1   9 179  1.8 0.03  0.4  0.4 AC
99 113  824 30.06 36N43.36 116W18.64  10.49  0.0  11 179  1.6 0.04  0.2  0.3 AC
99 113 2135 50.99 36N43.53 116W18.13  11.59  0.2   7 183  2.2 0.05  0.4  0.4 AD
99 113 2146 16.97 36N43.49 116W17.92  10.68  0.1   8 176  2.5 0.17  0.9  1.1 BC
99 114  828 47.66 36N42.95 116W18.48  10.99  0.3   9 183  2.3 0.03  0.2  0.2 AD
99 114 1127 18.71 36N46.88 115W58.97  12.98  0.4   6 218 14.2 0.07  0.9  1.4 AD
99 114 15 8  0.39 36N43.31 116W19.17  10.11  0.1   7 301  1.1 0.09  0.6  0.5 AD
99 114 2240 36.23 36N51.38 116W15.96  11.37  0.2   6 186  5.2 0.08  0.5  0.5 AD
99 115  942 36.08 36N44.35 116W17.54  12.62  0.2   7 240  3.1 0.06  0.5  0.5 AD
99 115 1727 51.57 36N43.79 116W12.03   7.73  0.6   8 128  6.1 0.10  0.5  0.9 AB
99 115 2318 52.68 36N43.63 116W18.10   9.83  0.0   6 264  2.2 0.09  0.7  0.7 AD
99 116 2042 16.93 37N 1.69 116W22.86   0.00  0.3   7 240  3.6 0.12  0.3  0.1 AD
99 117  016 28.46 36N43.05 116W18.95  11.29  0.1   8 184  1.7 0.05  0.5  0.4 AD
99 117 1132 38.87 36N48.35 115W58.06   5.57  0.6   7 219 15.9 0.20  1.0  3.7 BD
99 118 1131  5.65 36N44.85 116W16.97  12.69  0.1   6 234  4.2 0.06  0.8  0.8 AD
99 118 1139 17.14 36N44.63 116W16.73  13.02  0.7  16 123  4.4 0.11  0.6  0.7 BB
99 118 1140 13.83 36N44.56 116W17.34  12.56  0.3  14 123  3.5 0.10  0.4  0.5 AB
99 118 1141  9.79 36N44.71 116W17.39  12.58  0.1   8 124  3.6 0.07  0.5  0.7 AB
99 118 2031 22.89 36N41.77 116W17.14  13.12  0.2   6 224  5.2 0.06  0.7  0.6 AD
99 120  152 31.32 36N41.30 116W17.46   4.37  0.2   6 304  5.6 0.11  1.2  1.0 BD
99 120  525 43.94 36N48.57 115W57.05  13.40  1.8  13 240 15.6 0.14  0.6  1.1 AD
99 121  031 16.87 36N47.85 116W 7.33   6.06  0.7  11 167 12.3 0.11  0.7  2.0 BC
99 121  149 52.53 36N47.86 116W 7.40   5.18  0.6   9 167 12.3 0.12  0.7  2.4 BC
99 121 1022  2.14 36N42.82 116W18.30  11.83  0.4  13 167  2.6 0.08  0.5  0.6 AC
99 121 1129 57.94 36N42.53 116W18.63  11.96  1.0  15 172  2.8 0.06  0.3  0.3 AC
99 121 1142 19.39 36N44.45 116W17.74  10.81  0.2   8 139  2.9 0.04  0.4  0.4 AC
99 121 12 8 38.75 36N48.17 115W57.73  11.94  0.8   8 256 16.3 0.18  1.2  2.2 BD
99 121 1230 36.21 36N48.28 115W57.21  10.68  1.2   8 227 16.1 0.11  0.6  1.4 AD
99 121 1457 58.63 36N43.01 116W17.81  13.03  0.4  13 162  3.0 0.09  0.5  0.5 AC
99 121 1528 56.49 36N47.70 115W57.52   9.28  1.5  14 227 16.8 0.17  0.7  1.7 BD
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99	121	1642	6.91	36N44.79	116W16.93	12.98	0.5	14	107	4.3	0.09	0.4	0.6	AB
99	121	1720	29.68	36N44.05	116W17.86	10.42	0.3	7	156	2.5	0.09	0.5	0.6	AC
99	122	838	48.34	36N47.90	115W56.70	9.91	0.4	6	233	16.8	0.08	1.0	1.5	AD
99	122	1224	31.20	36N51.73	115W57.35	7.43	0.9	10	216	9.7	0.08	0.4	0.8	AD
99	122	1353	13.62	36N43.85	116W17.75	10.09	0.1	6	165	2.6	0.06	0.5	0.7	AC
99	122	1441	56.95	36N47.94	115W56.30	12.98	3.2	12	236	16.8	0.10	0.7	1.0	AD
99	122	1529	28.12	36N48.73	115W58.25	5.20	0.6	6	216	15.2	0.16	1.2	3.6	BD
99	122	1954	25.83	36N48.64	115W57.82	10.84	1.2	9	220	15.4	0.15	0.8	1.4	BD
99	122	1955	22.03	36N48.00	115W57.13	7.13	0.9	6	229	16.6	0.15	1.3	2.6	BD
99	122	22 4	36.49	36N43.50	116W17.57	11.97	0.8	16	152	3.0	0.08	0.4	0.5	AC
99	123	3 6	7.40	36N48.13	115W57.64	4.92	0.9	6	241	17.2	0.18	0.9	4.5	BD
99	123	317	30.26	36N48.86	115W57.54	13.37	2.2	8	236	15.0	0.18	1.1	2.1	BD
99	123	343	18.96	36N43.47	116W17.76	12.00	0.7	13	154	2.7	0.09	0.4	0.5	AC
99	123	4 9	56.72	36N47.73	115W57.13	9.25	1.3	11	230	17.1	0.10	0.5	1.4	AD
99	123	416	27.32	36N40.18	116W15.49	8.10	0.3	12	207	5.0	0.09	0.5	0.6	AD
99	123	436	24.19	36N47.03	115W58.00	10.64	0.8	8	285	15.4	0.04	0.8	1.2	AD
99	123	437	53.65	36N47.87	115W56.73	11.49	1.6	11	232	16.9	0.12	0.6	1.3	AD
99	123	446	29.23	36N47.97	115W56.88	9.91	0.7	7	245	17.8	0.19	1.0	2.5	BD
99	123	454	35.46	36N47.72	115W57.37	10.59	1.6	12	228	17.0	0.15	0.7	1.7	BD
99	123	526	30.63	36N42.13	116W18.56	12.30	0.1	10	178	3.5	0.08	0.4	0.5	AC
99	123	533	1.97	36N47.93	115W57.18	10.06	0.7	9	228	16.7	0.06	0.6	1.1	AD
99	123	542	2.75	36N47.93	115W58.09	8.87	0.3	6	221	16.5	0.10	0.8	1.7	AD
99	123	550	23.59	36N48.52	115W56.45	5.49	1.5	10	288	19.0	0.11	0.8	3.1	BD
99	123	553	28.27	36N48.18	115W56.32	14.42	0.7	6	235	16.4	0.08	0.1	0.2	AD
99	123	555	23.34	36N48.00	115W57.73	9.25	1.3	6	224	16.6	0.10	0.6	1.2	AD
99	123	617	10.83	36N48.50	115W58.14	5.42	0.6	7	218	15.7	0.18	1.2	3.6	BD
99	123	655	51.77	36N49.09	115W58.05	13.16	0.8	7	251	14.6	0.13	1.8	2.7	BD
99	123	657	43.58	36N48.28	115W56.78	12.99	1.7	6	243	16.1	0.09	0.5	1.0	AD
99	123	723	55.05	36N47.91	115W57.03	8.70	0.8	11	230	16.8	0.13	0.7	2.1	BD
99	123	729	28.51	36N48.42	115W56.54	9.20	1.5	9	232	15.9	0.17	0.9	2.3	BD
99	123	845	49.40	36N48.16	115W58.50	8.56	0.7	7	252	16.3	0.06	0.6	1.6	AD
99	123	1043	58.01	36N48.56	115W58.33	7.62	1.1	8	112	15.6	0.13	1.2	3.3	BC
99	123	11 7	33.16	36N48.40	115W56.16	10.50	1.5	7	235	16.0	0.14	0.9	2.0	BD
99	123	14 5	54.47	36N47.96	115W56.63	12.20	1.2	6	233	16.7	0.06	0.5	0.8	AD
99	123	1432	15.72	36N48.50	115W56.36	10.74	1.4	6	233	15.8	0.18	1.3	3.7	BD
99	123	1830	14.66	36N47.55	115W56.95	11.23	2.2	6	232	17.2	0.07	0.5	1.3	AD
99	123	1855	13.44	36N48.05	115W57.23	10.94	2.0	7	228	16.5	0.11	1.1	1.9	BD
99	123	2112	58.04	36N48.77	115W58.66	11.44	1.8	7	117	15.2	0.16	1.0	2.8	BB
99	124	232	17.15	36N48.60	115W54.58	0.57	1.7	6	302	21.1	0.09	4.2	2.6	CD
99	124	334	42.06	36N47.57	115W58.43	10.24	2.1	6	194	15.7	0.15	2.7	4.8	CD
99	124	1026	31.02	36N48.10	115W56.20	15.30	2.2	6	236	16.6	0.12	0.7	1.3	AD
99	125	153	28.57	36N47.55	115W56.96	9.49	2.0	7	232	17.2	0.14	0.7	1.8	AD
99	125	659	9.84	36N42.10	116W18.41	12.31	0.9	17	178	3.6	0.08	0.4	0.5	AC
99	125	1032	37.87	36N47.32	115W56.36	11.46	2.7	6	238	17.6	0.13	1.0	2.0	BD
99	125	1141	12.71	36N46.60	115W55.50	14.07	2.4	7	247	17.9	0.13	1.3	1.4	BD
99	125	1227	44.97	36N47.52	115W56.72	10.08	2.2	6	234	17.4	0.15	1.1	2.6	BD
99	125	1710	13.98	36N43.88	116W17.07	12.17	0.7	16	138	3.7	0.09	0.3	0.4	AC
99	125	1725	43.87	36N44.32	116W16.94	11.39	0.2	6	149	4.0	0.05	0.5	0.5	AC
99	125	19 3	53.22	36N47.59	115W58.66	4.40	2.6	8	109	15.4	0.16	0.4	2.7	BC
99	125	1911	1.57	36N47.35	115W56.52	10.64	1.9	6	236	17.4	0.14	0.9	2.1	BD
99	125	20 5	10.95	36N46.99	115W57.62	12.53	1.7	7	229	15.8	0.18	1.2	2.1	BD
99	125	2017	42.76	36N47.73	115W56.54	7.19	1.3	6	235	17.2	0.11	0.7	1.9	AD
99	125	2143	28.59	36N48.56	115W55.98	11.88	2.1	7	236	15.8	0.10	0.7	1.6	AD
99	125	2211	9.73	36N47.09	115W57.14	10.86	2.2	7	232	16.4	0.08	0.5	1.0	AD
99	125	2327	51.21	36N49.73	115W56.97	12.01	1.4	6	238	13.4	0.15	1.1	1.7	BD
99	126	134	25.92	36N49.30	115W56.68	15.99	1.8	6	241	14.3	0.13	0.9	1.2	AD
99	126	140	51.16	36N49.29	115W56.89	12.63	1.8	6	239	14.3	0.19	1.3	2.1	BD
99	126	347	9.82	36N43.72	116W18.54	11.13	0.1	9	261	1.5	0.05	0.3	0.3	AD
99	126	439	58.94	36N43.26	116W18.48	10.92	0.1	6	185	1.9	0.08	0.7	0.8	AD
99	126	5 5	50.21	36N42.67	116W17.89	11.24	0.6	16	167	3.3	0.06	0.3	0.4	AC
99	126	8 9	5.14	36N42.22	116W18.50	12.39	0.3	13	176	3.4	0.08	0.5	0.6	AC
99	126	818	3.10	36N42.13	116W18.43	12.10	0.3	11	177	3.6	0.08	0.4	0.5	AC

99	126	946	16.49	36N48.24	115W56.92	14.70	1.9	6	242	16.2	0.12	1.0	1.4 BD
99	126	1210	34.11	36N42.53	116W18.83	12.38	0.1	8	272	2.6	0.04	0.6	0.5 AD
99	126	22 2	1.64	36N45.94	115W56.89	9.20	1.7	6	240	15.5	0.20	1.4	2.7 BD
99	126	2216	54.10	36N47.93	115W58.12	15.67	2.2	6	234	16.7	0.13	0.8	1.2 AD
99	127	242	0.63	36N42.46	116W18.37	13.22	1.0	10	187	3.1	0.06	0.4	0.4 AD
99	127	314	14.10	36N51.50	115W58.25	15.15	2.0	6	197	25.5	0.08	1.1	2.8 BD
99	127	456	6.15	36N47.38	115W58.17	11.15	1.4	12	274	28.1	0.10	0.8	2.2 BD
99	127	954	42.26	36N47.88	115W57.97	15.52	1.8	6	236	16.8	0.10	0.7	1.0 AD
99	127	1027	6.11	36N42.29	116W18.40	12.29	1.7	14	175	3.3	0.07	0.4	0.5 AC
99	127	1035	45.37	36N42.44	116W19.09	12.07	0.3	9	273	2.7	0.04	0.4	0.4 AD
99	127	1037	23.35	36N42.19	116W18.32	12.22	0.5	8	179	3.5	0.05	0.3	0.4 AC
99	127	1110	32.70	36N46.86	115W57.84	12.80	2.3	7	240	18.7	0.10	0.8	2.2 BD
99	127	1155	55.63	36N46.26	115W57.74	7.80	1.1	6	232	14.8	0.14	1.1	2.1 BD
99	127	1223	52.82	36N41.99	116W18.69	12.34	0.2	7	227	3.6	0.09	0.7	0.6 AD
99	127	1230	14.45	36N46.83	115W57.41	10.94	1.5	7	232	15.8	0.16	0.9	1.7 BD
99	127	1249	58.84	36N49.13	115W58.48	15.41	2.6	7	116	14.5	0.11	0.9	1.8 BB
99	127	1318	29.38	36N48.93	115W57.31	12.95	3.2	7	118	14.9	0.07	0.6	1.2 AB
99	127	1333	28.84	36N47.74	115W58.98	14.30	3.0	6	122	17.1	0.12	0.8	1.6 BB
99	127	1356	59.44	36N49.47	115W57.37	7.99	2.5	7	119	13.9	0.13	0.8	2.5 BB
99	127	1437	1.95	36N50.16	115W55.76	14.83	2.7	6	247	12.9	0.08	0.8	1.0 AD
99	127	15 7	7.70	36N50.22	115W55.76	14.20	2.6	6	247	12.8	0.17	1.2	1.6 BD
99	127	16 7	52.21	36N42.31	116W18.21	12.55	0.5	11	174	3.4	0.07	0.4	0.4 AC
99	127	18 2	23.13	36N50.52	115W55.58	14.16	2.6	6	248	12.4	0.11	1.1	1.3 BD
99	127	19 3	20.55	36N48.66	115W57.08	11.95	1.6	6	240	15.4	0.17	1.2	2.0 BD
99	127	20 4	11.27	36N47.84	115W57.90	14.35	1.8	6	236	16.9	0.11	0.7	1.2 AD
99	127	2028	45.59	36N49.91	115W58.74	17.71	1.8	6	188	25.5	0.18	1.6	2.8 BD
99	127	21 5	17.55	36N42.32	116W18.61	12.03	1.0	18	175	3.1	0.11	0.4	0.5 AC
99	127	2134	31.65	36N47.39	115W58.55	11.17	1.3	6	234	17.7	0.19	1.1	2.3 BD
99	127	2140	40.75	36N50.17	115W56.21	14.19	2.3	6	243	12.8	0.11	0.8	1.1 AD
99	127	22 2	41.67	36N48.01	115W58.51	11.95	1.8	6	231	16.6	0.15	0.9	1.7 BD
99	127	22 4	43.12	36N50.09	115W56.32	13.57	1.8	6	242	12.9	0.14	1.0	1.4 BD
99	127	2246	3.50	36N48.56	115W56.73	15.77	1.8	6	242	15.6	0.13	0.8	1.1 AD
99	127	2252	42.19	36N47.55	115W59.45	11.37	1.1	6	122	17.6	0.19	0.9	2.3 BB
99	128	036	17.13	36N47.01	115W58.00	0.76	1.2	6	239	18.4	0.18	2.2	1.6 BD
99	128	115	19.51	36N42.12	116W18.51	12.33	0.5	8	195	3.5	0.07	0.4	0.5 AD
99	128	244	29.92	36N42.15	116W18.65	11.91	1.2	19	178	3.4	0.09	0.4	0.4 AC
99	128	4 9	9.36	36N48.65	115W57.38	6.70	1.5	8	117	15.4	0.15	0.6	2.1 BC
99	128	444	48.06	36N49.82	115W57.10	9.00	2.2	7	121	13.2	0.16	0.9	2.8 BB
99	128	621	18.78	36N48.39	115W57.71	4.53	1.3	6	115	15.8	0.14	0.8	4.6 BC
99	128	1239	2.53	36N47.11	115W58.70	9.82	3.2	9	110	14.8	0.09	0.6	1.4 BB
99	128	1931	1.12	36N47.95	115W59.21	14.47	1.8	7	120	16.8	0.20	0.8	1.7 BB
99	128	2348	19.63	36N43.08	116W18.74	10.60	0.2	9	183	1.8	0.06	0.4	0.5 AD
99	128	2359	34.17	36N44.26	116W17.81	10.09	0.4	15	123	2.7	0.11	0.4	0.5 AB
99	129	324	12.69	36N43.92	116W18.06	11.05	0.1	6	161	2.2	0.03	0.4	0.4 AC
99	129	531	18.05	36N47.85	115W56.81	8.37	0.8	6	232	16.9	0.18	1.2	2.7 BD
99	129	556	33.03	36N47.93	115W58.55	0.00	0.8	7	110	16.0	0.17	0.6	0.5 BC
99	129	619	28.68	36N44.11	116W17.69	10.40	0.4	15	130	2.8	0.08	0.3	0.5 AB
99	129	7 7	11.49	36N44.04	116W18.11	11.00	0.4	10	154	2.1	0.06	0.3	0.4 AC
99	129	921	15.40	36N42.12	116W18.66	12.23	0.2	8	182	3.4	0.05	0.6	0.6 AD
99	129	921	24.53	36N42.36	116W18.19	12.38	0.2	10	175	3.4	0.05	0.5	0.5 AC
99	129	948	51.42	36N42.23	116W18.66	12.85	0.1	10	194	3.3	0.07	0.5	0.5 AD
99	129	1035	8.06	36N44.16	116W18.07	10.70	0.1	9	149	2.3	0.05	0.3	0.4 AC
99	130	352	49.79	36N46.84	115W57.67	12.24	1.6	6	229	15.5	0.17	1.0	1.5 BD
99	130	1931	14.10	36N44.14	116W18.28	10.10	0.0	7	148	1.9	0.06	0.4	0.5 AC
99	130	1956	18.69	36N43.88	116W18.08	10.39	0.9	17	142	2.2	0.07	0.3	0.5 AC
99	130	2349	9.56	36N44.37	116W17.88	9.62	0.2	9	141	2.6	0.14	0.7	0.8 AC
99	131	1 8	44.63	36N43.20	116W18.80	10.42	0.9	18	164	1.6	0.10	0.3	0.5 AC
99	131	420	33.36	36N43.49	116W18.57	10.22	0.2	12	177	1.6	0.09	0.4	0.5 AC
99	131	449	37.74	36N43.35	116W18.61	10.49	0.5	15	161	1.6	0.07	0.3	0.4 AC
99	2 1	358	48.00	36N47.97	115W57.43	4.99	0.4	6	226	16.6	0.14	0.6	2.5 BD
99	2 1	634	13.67	36N43.58	116W18.44	10.60	0.1	7	175	1.7	0.04	0.4	0.4 AC
99	2 1	1235	51.41	36N44.73	116W18.20	12.47	0.2	9	122	2.6	0.06	0.3	0.4 AB

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99 2 1 1244 21.65 36N44.70 116W18.42  12.69  0.5  14 118  2.3 0.09  0.4  0.4 AB
99 2 2  258 28.77 36N43.59 116W17.72  13.15  0.1   9 174  2.7 0.04  0.4  0.4 AC
99 2 2  918 47.81 36N44.94 116W18.52  11.80  0.0   9 199  2.5 0.07  0.5  0.5 AD
99 2 2 10 2 24.77 36N48.00 115W57.60   8.53  0.9   7 115 16.6 0.17  1.2  4.6 BB
99 2 2 1027 16.59 36N44.72 116W18.14  12.96  0.1   6 125  2.6 0.03  0.5  0.5 AB
99 2 2 1720 22.27 36N51.13 116W16.49  12.55  1.7   8 178  5.8 0.06  0.5  0.7 AC
99 2 2 2129 56.38 36N49.19 115W57.40   2.62  0.7   6 222 14.4 0.14  0.7  4.7 BD
99 2 3 1139 10.71 36N47.76 115W57.49   9.24  0.6   7 227 16.9 0.17  0.7  1.4 BD
99 2 3 1516 25.37 36N44.60 116W18.22   9.92  0.1   6 219  2.4 0.03  0.3  0.4 AD
99 2 3 1616  3.59 36N48.73 115W56.62   9.02  0.7   6 231 15.3 0.17  0.7  1.4 BD
99 2 4  1 5  9.23 37N 5.80 116W59.08   9.53  0.9   6 227 13.6 0.03  0.4  0.7 AD
99 2 4  553 29.64 36N42.51 116W18.60  12.11  0.1   8 190  2.8 0.06  0.4  0.4 AD
99 2 4  643 41.83 37N 1.00 116W22.27  10.96  0.3  13 143  3.7 0.05  0.2  0.3 AC
99 2 4 1221 28.78 36N45.69 116W15.52   7.17  0.9   8 237  6.9 0.06  0.5  0.6 AD
99 2 4 2057 45.41 36N45.85 116W14.48   6.34  0.9  12 125  8.4 0.10  0.5  1.0 AB
99 2 5  342 21.08 36N42.38 116W18.63  12.13  1.6  16 110  3.0 0.08  0.4  0.5 AB
99 2 5  652 11.06 36N43.52 116W18.70  10.63  0.1   9 177  1.4 0.04  0.3  0.4 AC
99 2 5  832 52.26 36N42.36 116W18.41  12.18  0.3   9 192  3.2 0.07  0.5  0.6 AD
99 2 5 10 3  3.30 36N42.72 116W18.39  12.17  0.4  14 185  2.7 0.07  0.5  0.6 AD
99 2 5 1250  2.94 36N45.93 116W14.63   5.00  0.3  11 124  8.3 0.09  0.4  1.2 AB
99 2 6 1215 22.50 36N46.71 115W58.46   4.02  1.3   7 224 14.5 0.19  1.0  7.0 CD
99 2 6 16 4 14.93 36N47.13 115W58.02   3.31  0.6   6 225 15.5 0.18  1.1  7.4 CD
99 2 6 1819 47.70 37N 8.89 116W11.61  10.84  1.6  19  97  8.8 0.06  0.2  0.5 AB
99 2 7  032 58.53 36N44.01 116W18.17  10.07  0.3   7 156  2.0 0.05  0.6  0.5 AC
99 2 7  151 57.47 36N47.64 115W56.46   8.78  1.9  12 228 17.4 0.19  0.8  1.9 BD
99 2 7 1055 42.41 36N47.85 115W57.85  10.92  0.9   8 256 16.8 0.08  0.9  1.7 AD
99 2 7 1219 46.18 36N47.15 115W58.83   1.00  0.9   7 255 18.5 0.15  0.8  1.6 AD
99 2 7 1655 38.50 37N 8.80 116W11.68  10.30  1.2  12  97  9.0 0.08  0.3  0.7 AB
99 2 8  6 9 47.84 36N42.62 116W18.60  11.96  0.3  13 189  2.6 0.08  0.4  0.5 AD
99 2 8  842 59.50 36N43.31 116W18.79  10.64  0.2   8 265  1.5 0.04  0.3  0.3 AD
99 210  317 57.79 36N42.39 116W18.55  12.34  1.7  19 110  3.1 0.08  0.3  0.4 AB
99 210 1641 12.98 36N46.93 115W58.38   6.30  0.6   6 242 14.9 0.07  0.6  1.8 AD
99 211  0 6  2.95 36N47.97 115W58.11   6.77  1.0   7 220 16.5 0.14  0.7  1.9 BD
99 211  418 15.04 36N49.04 115W56.86   9.97  0.9   8 227 14.7 0.10  0.5  1.0 AD
99 211  928 54.44 36N49.41 115W56.76  11.77  1.1   7 227 14.0 0.10  0.7  1.3 AD
99 211 1050 52.34 36N46.57 115W58.24   6.84  1.0   6 226 14.6 0.14  0.7  2.0 BD
99 211 1912  5.16 36N47.91 115W57.05   6.75  1.2   7 230 16.8 0.19  0.9  3.2 BD
99 212  818 25.50 36N47.29 116W14.07   7.97  1.6  19  77 10.3 0.11  0.3  0.7 AB
99 212 1726 45.25 36N48.65 115W56.78   9.30  1.3   7 260 15.4 0.08  0.9  2.2 BD
99 213  731 12.26 36N42.13 116W18.50  12.23  0.4  16 178  3.5 0.08  0.4  0.5 AC
99 213  9 5 19.80 36N42.11 116W 4.59  12.38  1.2  11 262  2.0 0.07  0.4  0.5 AD
99 213 1150 43.71 36N43.35 116W18.73  10.34  0.3   9 179  1.5 0.07  0.4  0.4 AC
99 214  118  8.48 36N44.92 116W16.91  10.95  0.2   6 131  4.4 0.05  0.4  0.6 AB
99 214  118 45.43 36N44.73 116W17.02  11.41  0.1   7 136  4.1 0.06  0.4  0.5 AC
99 214  618 55.26 36N47.70 116W14.08   6.02  0.1   9 140 10.4 0.13  0.5  1.9 AC
99 214 1158  4.63 36N45.23 116W17.46  12.59  0.2  15  99  4.0 0.10  0.4  0.6 AB
99 215  115 21.21 36N46.64 115W58.12   3.85  0.3   6 227 14.8 0.12  0.6  4.1 BD
99 215  521 18.80 36N46.66 115W58.08   6.39  1.0   8 227 14.8 0.13  0.8  3.5 BD
99 215  551 48.37 36N46.93 115W58.44   6.90  0.2   6 223 14.8 0.05  0.4  1.1 AD
99 215  8 8 21.83 36N46.90 115W57.98   0.46  0.7   8 227 15.3 0.08  0.9  0.7 AD
99 215  813 49.07 36N47.18 115W58.15   5.32  0.2   7 224 15.4 0.15  0.6  2.2 BD
99 215  850 10.53 36N44.08 116W18.15  11.73  0.1   8 153  2.1 0.05  0.4  0.6 AC
99 215  941 35.36 36N46.88 115W57.86   6.20  0.7   7 228 15.4 0.14  0.7  1.9 AD
99 215 18 5  1.89 36N43.76 116W18.32  10.37  0.0   7 171  1.8 0.07  0.5  0.6 AC
99 216  611 57.24 36N48.61 115W57.44  11.48  1.0   6 224 15.5 0.11  0.6  1.5 AD
99 216 11 2 52.68 36N43.38 116W17.68  12.67  0.1   8 177  2.9 0.07  0.5  0.5 AC
99 216 11 3 42.69 36N43.17 116W17.76  12.91  0.7  17 159  2.9 0.09  0.4  0.6 AC
99 216 1113 56.65 36N43.18 116W17.68  13.22  0.6  16 158  3.0 0.08  0.4  0.5 AC
99 216 1117 24.72 36N43.34 116W17.55  12.89  0.2  12 177  3.1 0.08  0.5  0.5 AC
99 216 1727 51.23 36N43.26 116W17.94  13.37  0.2   6 193  2.6 0.05  0.4  0.4 AD
99 216 1812 25.12 36N42.64 116W18.77  12.06  0.4  14 187  2.5 0.07  0.5  0.5 AD
99 217  636 23.02 36N43.37 116W17.66  12.91  0.2  10 177  2.9 0.07  0.4  0.4 AC
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99 217 1156 43.42 36N48.74 115W56.59   8.99  0.5   6 231 15.3 0.16  1.3  4.2 BD
99 217 1247 21.79 36N43.45 116W18.40  10.35  0.3  14 177  1.8 0.07  0.3  0.3 AC
99 218  116 47.83 36N49.12 115W56.89   9.81  0.9   8 227 14.6 0.18  1.1  2.0 BD
99 218  838 57.93 36N45.10 116W17.11  10.46  0.1   6 125  4.3 0.03  0.2  0.4 AB
99 218  9 5  5.89 36N49.20 116W10.64  10.05  0.7  14  99 11.2 0.11  0.4  0.8 AB
99 219  817 38.15 36N59.74 116W18.35   8.53  1.3  18 161  9.2 0.10  0.4  0.8 AC
99 220  518 11.62 36N44.44 116W18.16   9.79  0.2   6 227  2.3 0.03  0.4  0.4 AD
99 220 1751 38.69 36N46.88 115W58.31   0.58  1.1   9 224 14.9 0.17  1.0  0.8 BD
99 220 2240 13.23 36N46.35 115W58.69   7.37  0.9   6 224 13.8 0.16  1.0  3.7 BD
99 222  0 9 31.10 36N45.33 116W16.98  10.46  0.4   6 138  4.7 0.02  0.3  0.3 AC
99 222  6 8 25.47 36N42.73 116W18.75  12.18  0.3  12 269  2.3 0.07  0.6  0.5 AD
99 222  954 45.31 37N 0.48 116W14.13   5.72  0.4   8 162 11.9 0.06  0.4  1.5 AC
99 222 18 4 28.63 36N42.69 116W18.88   8.94  0.3  11 173  2.3 0.09  0.4  0.5 AC
99 223  725  6.97 36N43.65 116W18.18  10.88  0.1  14 174  2.0 0.08  0.3  0.4 AC
99 223 1031 14.04 36N43.49 116W18.46   9.76  0.1   8 177  1.7 0.09  0.4  0.4 AC
99 223 2136 36.27 36N50.94 116W16.04  11.33  0.1   8 125  6.0 0.08  0.5  0.7 AB
99 224  715  9.06 36N47.79 115W57.13   4.92  0.7   8 230 17.0 0.13  0.8  5.0 CD
99 224 1052 48.07 36N49.99 115W55.73  10.71  1.8   9 235 13.3 0.11  0.7  1.4 BD
99 224 1142  1.99 36N45.18 116W16.56  12.57  0.4   9 233  5.1 0.10  0.7  0.6 AD
99 224 1445 56.80 37N 6.34 116W23.00  12.17  0.5   8 190 11.7 0.02  0.2  0.3 AD
99 225  337 22.86 36N43.14 116W18.59  10.63  0.6  17 164  1.9 0.09  0.4  0.5 AC
99 225 1031 58.43 36N42.61 116W37.71   0.29  0.1   6 281  9.2 0.06  2.4  1.5 BD
99 226 1025  0.70 36N43.59 116W18.40  11.06  0.8  16 155  1.7 0.06  0.3  0.4 AC
99 226 1121 20.60 36N43.39 116W18.66  10.61  0.4  14 160  1.5 0.08  0.3  0.4 AC
99 226 1340 37.22 36N42.66 116W18.90  11.53  0.1   6 271  2.4 0.05  0.5  0.5 AD
99 226 18 0 23.67 36N40.34 116W23.42   8.40  1.1  12 213  8.7 0.08  0.5  0.8 AD
99 226 1945 26.70 36N45.73 116W15.85  10.91  0.2  10 119  6.5 0.05  0.3  0.4 AB
99 227 1220 40.46 36N43.54 116W18.55  11.21  0.0   9 176  1.6 0.06  0.4  0.4 AC
99 227 19 6 13.05 36N42.61 116W18.69  11.76  0.2  12 187  2.6 0.07  0.5  0.5 AD
99 228  513  7.04 36N43.20 116W18.28  10.67  0.2  11 161  2.2 0.09  0.4  0.5 AC
99 228  941 50.45 36N43.51 116W18.55  10.11  0.0  10 176  1.6 0.05  0.3  0.4 AC
99 228 1029 11.19 36N43.40 116W18.27  10.53  0.3  16 158  2.1 0.06  0.4  0.5 AC
99 228 1129 58.04 36N43.38 116W18.56  10.30  0.1   8 178  1.7 0.04  0.4  0.4 AC
99 228 1249 49.41 37N 0.08 116W17.37   6.83  0.0   7 129 10.6 0.05  0.5  1.5 AB
99 228 2133  8.69 36N43.66 116W18.77  10.14  0.1   6 261  1.2 0.03  0.4  0.4 AD
99 3 1 1142 47.49 36N43.53 116W18.74  10.58  0.0   6 177  1.3 0.05  0.5  0.5 AC
99 3 1 1234 41.02 36N43.73 116W18.53  10.14  0.2  11 173  1.5 0.06  0.2  0.3 AC
99 3 1 1523 34.34 36N43.22 116W18.55  10.67  0.5  15 162  1.9 0.06  0.2  0.3 AC
99 3 1 2047 38.63 37N17.89 116W11.20  11.32  1.1   7 242 11.8 0.03  0.4  0.6 AD
99 3 1 2252 54.22 36N43.33 116W18.55  10.78  1.0  19 160  1.7 0.09  0.3  0.4 AC
99 3 2  211 55.99 36N43.18 116W18.84  10.83  0.0   8 217  1.6 0.04  0.4  0.4 AD
99 3 2  818 13.06 36N44.21 116W17.52  10.56  0.0   7 150  3.1 0.04  0.3  0.3 AC
99 3 2  833 23.09 37N17.80 116W10.86  12.18  0.8   7 244 11.4 0.02  0.3  0.3 AD
99 3 2  9 9 50.87 36N47.19 115W58.80   5.78  0.4   8 218 14.8 0.12  0.6  1.9 AD
99 3 2  923 48.08 36N43.32 116W18.61  10.66  0.1   7 179  1.7 0.02  0.2  0.2 AC
99 3 2 1125 19.61 36N43.33 116W18.51  10.36  0.3  13 179  1.8 0.07  0.3  0.4 AC
99 3 3  3 9 15.30 36N48.10 115W57.55   1.88  0.5   6 241 17.3 0.08  0.6  5.7 CD
99 3 3 1214 29.50 36N47.07 115W59.00   4.28  0.8   6 217 14.4 0.13  0.6  2.6 BD
99 3 3 1225  0.91 36N47.85 115W57.32   7.22  0.8   9 228 16.9 0.15  0.8  2.8 BD
99 3 3 1622 26.45 36N49.15 115W56.66   4.40  0.9   6 229 14.5 0.10  0.5  2.4 BD
99 3 3 2351  8.82 37N 8.55 116W17.25  10.11  0.6  10 108 16.1 0.05  0.3  0.8 AB
99 3 4  638 17.35 37N17.90 116W11.31  10.84  1.1   7 285 11.9 0.05  0.6  0.9 AD
99 3 4 2211 26.19 37N17.94 116W11.00  11.59  1.1   6 287 11.7 0.03  0.7  1.0 AD
99 3 5  245 52.44 36N48.16 115W57.31   8.21  1.2  13 227 16.3 0.12  0.5  1.5 AD
99 3 5  515 48.84 36N43.54 116W18.20   9.55  0.2   6 175  2.1 0.03  0.2  0.3 AC
99 3 5  516 28.57 36N47.71 115W57.31   8.75  0.8   6 228 17.0 0.10  0.6  1.8 AD
99 3 5  551  9.99 36N43.43 116W18.56  11.16  0.4  12 178  1.6 0.06  0.3  0.4 AC
99 3 5  818  3.28 36N43.38 116W18.03  11.51  0.0   7 177  2.4 0.05  0.4  0.4 AC
99 3 5 1824  3.99 36N42.99 116W18.57  11.41  0.1   6 218  2.1 0.10  0.7  0.7 AD
99 3 6  430 23.39 36N43.50 116W18.56  10.36  0.0   9 177  1.6 0.05  0.3  0.4 AC
99 3 6  430 43.18 36N43.51 116W18.54  10.33  0.0   9 176  1.6 0.05  0.3  0.4 AC
99 3 6  432 52.59 36N43.48 116W18.37  10.38  0.7  18 157  1.9 0.07  0.2  0.3 AC
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99	3	6	535	1.48	36N43.61	116W18.55	10.36	0.0	8	175	1.5	0.04	0.3	0.4 AC
99	3	6	717	15.26	36N44.68	116W17.72	10.88	0.1	10	131	3.1	0.05	0.3	0.3 AB
99	3	6	1244	15.86	36N52.58	116W11.64	11.01	0.4	14	146	5.9	0.17	0.7	1.0 BC
99	3	6	13 5	49.95	36N43.44	116W18.61	11.24	0.2	10	177	1.6	0.06	0.3	0.4 AC
99	3	6	1334	16.05	37N18.23	116W10.67	11.63	1.1	6	246	12.0	0.09	0.7	0.8 AD
99	3	6	1758	27.64	36N43.69	116W17.73	11.41	1.0	7	150	2.7	0.07	0.8	0.8 AC
99	3	7	722	29.37	36N49.52	115W57.88	12.45	0.1	6	251	13.8	0.06	0.6	0.6 AD
99	3	7	1040	5.07	36N47.57	115W56.94	5.69	0.7	6	232	17.2	0.10	0.6	2.8 BD
99	3	7	1259	46.02	37N17.53	116W11.24	11.46	1.0	11	239	11.2	0.05	0.4	0.6 AD
99	3	7	1618	0.80	36N43.32	116W18.72	11.35	0.2	6	207	1.5	0.05	0.4	0.4 AD
99	3	8	137	39.24	37N17.69	116W11.28	10.89	1.2	9	240	11.5	0.06	0.5	0.7 AD
99	3	8	224	41.50	36N43.43	116W18.25	10.96	0.3	15	157	2.1	0.08	0.4	0.5 AC
99	3	8	736	52.84	36N42.81	116W17.93	12.41	0.0	10	166	3.1	0.07	0.4	0.5 AC
99	3	8	1131	1.43	36N43.41	116W18.42	10.50	0.4	16	158	1.8	0.06	0.2	0.3 AC
99	3	8	16 7	43.19	36N44.48	116W18.09	11.20	0.1	6	257	2.4	0.03	0.7	0.5 AD
99	3	8	1829	18.15	36N43.76	116W18.55	10.35	0.2	8	173	1.5	0.08	0.5	0.5 AC
99	3	9	753	39.41	37N17.52	116W10.82	11.68	1.4	8	286	10.9	0.08	0.9	1.1 AD
99	3	9	8 2	39.88	36N44.40	116W17.97	11.10	0.2	7	147	2.5	0.06	0.5	0.5 AC
99	3	9	1618	13.62	36N42.62	116W18.18	12.91	0.5	9	169	3.0	0.07	0.5	0.7 AC
99	310		3 0	34.00	36N47.89	115W56.56	4.80	0.9	8	247	18.0	0.14	1.1	6.7 CD
99	310		543	20.92	36N43.27	116W18.72	10.74	0.0	7	180	1.6	0.05	0.3	0.4 AC
99	310		1412	2.04	36N43.51	116W19.01	10.19	0.3	7	292	1.0	0.04	0.8	0.6 AD
99	310		1840	42.95	37N17.79	116W10.68	12.94	1.6	8	244	11.3	0.09	0.6	0.8 AD
99	310		2115	0.11	36N43.57	116W17.18	12.37	0.2	6	150	3.5	0.07	0.7	0.6 AC
99	310		22 0	1.69	36N43.81	116W18.84	10.48	0.2	6	257	1.0	0.03	0.4	0.3 AD
99	311		459	57.53	37N17.84	116W10.98	12.01	0.9	9	243	11.6	0.07	0.5	0.6 AD
99	311		1612	18.36	37N17.77	116W11.01	11.01	0.9	8	242	11.5	0.12	0.8	1.4 AD
99	311		1659	52.87	36N32.65	116W14.52	8.42	0.9	10	159	10.7	0.08	0.6	1.3 AC
99	311		17 0	18.80	36N32.87	116W14.42	6.27	1.0	8	158	11.2	0.09	0.6	1.8 AC
99	311		1711	6.67	36N32.80	116W14.57	6.84	1.6	7	157	11.0	0.07	0.4	1.2 AC
99	311		1711	16.65	36N32.69	116W14.70	7.77	1.8	8	157	10.7	0.08	0.4	0.9 AC
99	311		1713	17.30	36N32.69	116W14.54	7.31	1.1	11	158	10.8	0.08	0.4	0.9 AC
99	311		1714	51.40	36N32.50	116W14.71	9.69	1.8	14	158	10.4	0.10	0.6	0.9 AC
99	311		1719	30.56	36N32.43	116W14.66	8.52	1.4	15	159	10.3	0.09	0.5	1.0 AC
99	311		1720	56.85	36N32.59	116W14.74	7.09	0.8	12	157	10.5	0.06	0.3	0.8 AC
99	311		1721	56.31	36N32.65	116W14.39	5.99	0.7	6	160	10.8	0.05	0.5	1.7 AC
99	311		1733	56.31	36N32.62	116W14.59	8.57	1.3	13	158	10.6	0.09	0.4	1.0 AC
99	311		1743	13.47	36N32.21	116W14.58	8.52	0.7	7	161	9.9	0.12	0.8	1.7 AC
99	311		1748	37.25	36N32.32	116W14.58	8.77	1.5	16	160	10.1	0.08	0.5	1.0 AC
99	311		18 7	46.09	36N32.39	116W14.50	7.28	0.8	8	161	10.3	0.07	0.5	1.3 AC
99	312		213	30.80	36N32.44	116W14.56	9.80	0.9	11	160	10.3	0.08	0.4	0.8 AC
99	312		235	2.42	36N42.45	116W18.14	12.77	0.6	15	174	3.3	0.08	0.5	0.5 AC
99	312		235	34.22	36N42.41	116W18.29	13.21	0.3	13	175	3.2	0.06	0.4	0.4 AC
99	312		327	39.21	36N42.63	116W18.11	12.72	1.2	8	170	3.1	0.06	0.4	0.5 AC
99	312		347	33.68	36N32.69	116W14.58	8.11	1.3	13	158	10.8	0.12	0.5	1.3 AC
99	312		543	12.13	37N17.92	116W11.11	10.83	1.1	6	243	11.8	0.12	0.8	1.1 AD
99	312		6 2	26.74	36N42.56	116W18.11	12.71	0.8	17	172	3.2	0.09	0.4	0.5 AC
99	312		621	25.18	36N42.79	116W18.25	13.14	0.0	7	186	2.7	0.02	0.4	0.4 AD
99	312		627	9.16	36N42.76	116W18.53	11.93	0.9	13	170	2.5	0.08	0.4	0.5 AC
99	312		830	20.84	36N32.29	116W14.91	8.74	0.8	11	157	9.9	0.08	0.4	0.9 AC
99	312		22 5	51.46	36N42.45	116W18.59	13.28	0.2	9	188	2.9	0.05	0.5	0.5 AD
99	312		2357	51.83	36N42.68	116W18.31	12.98	0.0	9	187	2.8	0.05	0.3	0.4 AD
99	313		158	43.30	36N42.82	116W18.94	13.04	0.3	7	291	2.1	0.05	0.7	0.6 AD
99	313		227	42.93	36N47.44	115W55.79	10.22	0.5	6	242	17.9	0.13	1.4	2.1 BD
99	314		610	23.86	36N48.94	115W57.66	9.06	0.6	6	254	14.8	0.12	1.0	1.6 AD
99	314		8 3	4.91	36N43.39	116W19.31	9.36	0.3	16	163	0.9	0.06	0.2	0.3 AC
99	314		835	34.74	36N43.26	116W18.66	10.12	0.1	9	180	12.3	0.07	0.4	0.6 AC
99	314		952	24.33	37N17.52	116W11.13	11.54	0.9	11	284	11.2	0.07	0.8	1.0 AD
99	314		1044	59.93	36N47.86	115W56.98	7.63	0.6	7	231	16.9	0.14	0.7	2.1 BD
99	314		1125	13.68	36N43.39	116W18.56	10.44	0.2	12	160	1.7	0.06	0.3	0.4 AC
99	314		1829	11.88	36N44.85	116W17.52	10.57	0.2	10	128	3.5	0.05	0.3	0.3 AB
99	314		2052	50.26	36N43.51	116W18.60	10.41	0.2	8	177	1.5	0.05	0.4	0.4 AC

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99 315  151 57.65 36N43.29 116W18.57  10.79  0.5  17 161  1.8 0.09  0.3  0.4 AC
99 315  842 45.20 36N46.14 115W48.76   5.07  0.8   8 280 24.1 0.17  1.5  7.1 CD
99 315 1246 59.73 37N17.60 116W10.63  12.11  1.2  12 243 10.9 0.07  0.5  0.6 AD
99 315 1811 54.29 37N 1.57 116W16.20  12.73  0.2   6 270 12.6 0.03  0.3  0.4 AD
99 315 2245 23.04 36N47.57 115W56.50   2.63  0.9  10 236 17.5 0.19  0.9  6.2 CD
99 316  849 53.61 36N52.24 116W 0.95   8.70  0.8  10 170  9.9 0.12  0.7  2.6 BC
99 316 1717  3.18 36N44.15 116W17.92  10.86  0.2   8 150  2.5 0.03  0.3  0.3 AC
99 316 2329 46.53 36N49.29 115W56.54   9.04  1.9   9 230 14.3 0.11  0.6  1.4 AD
99 317  812  2.17 36N57.41 116W 7.21   8.02  0.5   9 172 13.2 0.04  0.3  0.9 AC
99 317  954  5.39 36N43.44 116W18.01  12.28  0.2  12 176  2.4 0.07  0.4  0.4 AC
99 317  955 44.54 36N43.60 116W17.81  11.92  0.0   9 174  2.6 0.09  0.8  0.8 AC
99 317 1519 15.05 36N49.68 115W56.50   6.45  0.5   6 229 13.6 0.14  0.7  1.9 AD
99 317 2211 56.40 36N43.28 116W17.93  12.62  0.2  10 178  2.6 0.09  0.6  0.7 AC
99 317 2246 31.59 36N42.25 116W18.46  12.28  0.4  12 176  3.3 0.07  0.4  0.5 AC
99 318 1241 45.74 36N48.09 115W57.36   8.88  0.9   8 226 16.4 0.08  0.6  1.6 AD
99 318 23 7 54.07 36N51.98 116W12.31   6.67  1.0  14 142  5.7 0.14  0.5  0.9 AC
99 319  231 47.62 37N 6.11 116W 2.32  13.18  1.3   8 191 13.7 0.06  0.5  0.9 AD
99 319 1433 43.57 36N44.20 116W17.68  11.02  0.4  13 126  2.8 0.07  0.4  0.5 AB
99 320  642 12.72 37N17.76 116W10.66  12.78  1.6  11 244 11.2 0.07  0.5  0.6 AD
99 320  745 25.12 37N 0.16 116W16.25   6.86  0.2   9 141 11.3 0.08  0.5  1.5 AC
99 321 2131 51.44 37N 7.43 116W44.13   4.77  0.6   6 151  2.6 0.03  0.3  0.4 AC
99 322  045 27.72 36N42.82 116W19.10  10.91  0.0   7 187  2.0 0.04  0.5  0.6 AD
99 322  526 51.94 36N42.94 116W18.34  12.69  0.2   9 184  2.4 0.08  0.5  0.6 AD
99 322  711 42.43 37N 6.55 116W44.30   0.00  0.5   7 140  4.2 0.09  0.5  1.2 AC
99 322 1910 56.61 36N42.61 116W18.73  11.11  0.1   8 189  2.6 0.03  0.2  0.3 AD
99 322 2032 37.88 36N42.63 116W18.69  12.02  0.1   9 189  2.6 0.04  0.4  0.4 AD
99 323  337 46.09 36N48.01 115W57.73  11.67  0.9   6 223 16.5 0.05  0.5  1.1 AD
99 323  818 10.44 36N44.03 116W18.19   9.89  0.3   9 155  2.0 0.07  0.4  0.5 AC
99 324  151  5.98 36N52.57 116W 0.73   6.19  0.9   7 171  9.2 0.04  0.2  0.8 AC
99 324  333 10.63 36N40.78 116W23.60   7.35  0.2   9 255  8.3 0.06  0.6  0.7 AD
99 324  550 25.65 36N43.31 116W19.10  11.95  0.1   7 264  1.2 0.04  0.7  0.6 AD
99 324  622  4.81 36N43.56 116W18.56  10.88  1.4  18 157  1.5 0.06  0.3  0.3 AC
99 324  629  6.30 36N43.74 116W18.19  10.12  0.2  10 171  2.0 0.07  0.3  0.4 AC
99 324  641 19.23 36N43.38 116W18.50  10.63  1.1  16 159  1.7 0.05  0.3  0.3 AC
99 324  641 45.83 36N43.33 116W18.54  10.32  0.7  10 161  1.8 0.07  0.6  0.5 AC
99 324  7 4 17.81 36N43.19 116W18.64  11.20  1.8  18 106  1.8 0.06  0.3  0.5 AB
99 324  824 25.46 36N43.40 116W18.46  10.23  0.1   9 178  1.8 0.04  0.4  0.4 AC
99 324  934 27.64 36N43.68 116W18.24   4.42  0.1   8 174  1.9 0.10  0.9  1.2 AC
99 324 1041 36.20 36N43.41 116W18.30   9.98  0.7  14 158  2.0 0.06  0.3  0.3 AC
99 324 11 6 57.73 36N43.44 116W18.58  10.35  0.0   7 177  1.6 0.05  0.3  0.3 AC
99 324 2241 26.18 36N43.19 116W18.92  12.02  0.1   6 266  1.5 0.03  0.5  0.4 AD
99 325 1051 51.57 36N47.18 115W59.94   5.11  0.9   9 207 13.6 0.07  0.5  2.1 BD
99 325 1346  3.96 36N43.48 116W18.76  10.09  0.1   7 177  1.3 0.06  0.4  0.4 AC
99 325 22 0 35.04 36N43.67 116W17.87  10.57  0.4  12 151  2.5 0.08  0.4  0.5 AC
99 326  347 48.69 36N43.32 116W18.74  10.31  0.3   8 208  1.5 0.08  0.6  0.5 AD
99 326  844 46.56 36N42.82 116W18.18  12.91  0.2  11 166  2.8 0.07  0.3  0.4 AC
99 326 1031 10.44 36N43.28 116W18.45  10.62  0.3  11 161  1.9 0.05  0.3  0.4 AC
99 326 2025 50.30 36N42.74 116W19.41  11.07  0.1   8 223  2.1 0.03  0.4  0.3 AD
99 327  0 5 50.22 36N43.03 116W18.83  10.65  0.2   9 184  1.8 0.10  0.7  0.7 AD
99 327  0 7 48.01 36N42.59 116W18.83  11.60  0.4  12 172  2.5 0.07  0.4  0.5 AC
99 327  034 46.24 36N44.26 116W16.71  12.98  0.1   9 151  4.3 0.06  0.4  0.5 AC
99 327  515 47.19 36N43.01 116W18.99  10.94  0.6  10 184  1.7 0.06  0.4  0.4 AD
99 327  517 21.35 36N42.76 116W19.04  11.13  0.7  12 171  2.1 0.06  0.3  0.4 AC
99 327  534 28.62 36N53.12 115W59.87   6.21  0.7   6 218 22.7 0.06  0.6  3.1 BD
99 327  552 53.53 36N43.47 116W18.31  10.71  0.1   6 177  1.9 0.04  0.3  0.4 AC
99 327 1157 11.60 36N47.26 115W57.52   7.03  1.0   6 229 16.2 0.06  0.5  1.5 AD
99 327 2219 19.25 36N58.02 116W 9.13   2.51  0.5   7 309 11.5 0.12  2.0  6.8 CD
99 327 2357 -0.02 36N42.68 116W19.04  11.41  0.9  14 172  2.3 0.06  0.3  0.4 AC
99 328  111 53.41 37N12.95 116W44.95  11.83  0.7   6 267  8.3 0.02  0.2  0.2 AD
99 328  418  1.22 36N43.02 116W18.45  11.17  0.1   7 183  2.2 0.07  0.6  0.5 AD
99 328  419 28.50 36N43.23 116W18.25  10.26  0.0   7 180  2.2 0.06  0.5  0.5 AC
99 328 1139 51.84 36N50.28 116W12.95   6.49  0.2   6 170  7.8 0.10  0.5  1.1 AC
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99	328	1152	27.66	36N44.36	116W16.30	12.75	0.0	7	149	4.9	0.06	0.4	0.6	AC
99	329	0 3	1.41	36N43.66	116W18.56	9.84	0.2	10	174	1.5	0.08	0.4	0.5	AC
99	329	1050	3.61	36N43.41	116W18.44	10.51	0.3	10	178	1.8	0.06	0.4	0.4	AC
99	330	715	40.11	36N43.29	116W18.33	10.58	0.7	14	160	2.0	0.09	0.4	0.4	AC
99	330	737	22.16	36N43.49	116W18.26	10.81	0.9	15	156	2.0	0.08	0.3	0.3	AC
99	330	1856	37.54	36N49.81	116W14.46	5.93	0.8	13	175	8.0	0.10	0.4	0.7	AC
99	4 1	155	5.00	36N43.27	116W18.64	11.46	0.3	8	180	1.7	0.06	0.4	0.5	AC
99	4 1	943	43.82	36N43.41	116W18.56	10.62	0.4	12	178	1.6	0.06	0.3	0.4	AC
99	4 1	1527	28.94	37N10.56	116W35.88	6.50	0.7	6	167	19.4	0.03	0.2	0.9	AC
99	4 1	1914	42.94	36N43.23	116W18.49	10.96	1.3	18	162	1.9	0.07	0.3	0.4	AC
99	4 1	2012	8.41	36N43.10	116W18.64	10.66	0.8	14	164	1.9	0.09	0.5	0.6	AC
99	4 1	2243	9.99	37N10.59	116W35.89	7.81	0.7	8	156	11.5	0.03	0.1	0.4	AC
99	4 1	2333	12.16	37N10.92	116W35.60	7.49	0.7	7	196	12.1	0.06	0.4	0.8	AD
99	4 1	2340	58.40	36N42.77	116W18.23	12.22	1.3	16	168	2.8	0.09	0.5	0.5	AC
99	4 2	111	48.64	37N10.62	116W35.72	7.41	1.1	16	155	11.7	0.03	0.1	0.3	AC
99	4 2	114	52.75	37N10.94	116W35.54	6.71	0.7	13	196	12.2	0.06	0.3	0.7	AD
99	4 2	135	16.54	37N11.10	116W35.55	7.25	0.7	9	198	12.3	0.05	0.4	1.0	AD
99	4 2	754	49.35	37N10.94	116W35.52	7.23	1.0	13	196	12.2	0.04	0.2	0.5	AD
99	4 2	814	43.65	37N10.65	116W35.72	7.86	1.3	17	156	11.8	0.06	0.2	0.4	AC
99	4 2	836	34.10	37N10.72	116W35.67	7.16	0.9	13	156	11.9	0.03	0.1	0.3	AC
99	4 2	9 6	46.09	36N43.26	116W18.35	10.90	1.0	16	161	2.1	0.07	0.4	0.5	AC
99	4 2	9 9	33.97	37N10.66	116W35.69	7.56	0.7	12	155	11.8	0.05	0.2	0.4	AC
99	4 2	1016	34.11	37N10.65	116W35.98	7.85	0.8	11	157	11.4	0.09	0.5	1.1	AC
99	4 2	1045	55.90	37N10.94	116W35.52	6.90	0.9	11	158	12.2	0.04	0.2	0.5	AC
99	4 2	13 7	27.89	37N10.55	116W35.48	4.95	0.6	7	153	12.0	0.04	0.3	1.6	AC
99	4 2	14 4	24.17	37N10.63	116W35.77	7.57	0.9	15	155	11.7	0.04	0.2	0.4	AC
99	4 2	1811	41.51	37N10.99	116W35.54	7.04	0.9	11	197	12.2	0.04	0.2	0.5	AD
99	4 3	428	54.72	36N42.55	116W18.82	12.45	0.1	7	269	2.6	0.06	0.9	0.6	AD
99	4 3	534	43.86	36N42.12	116W18.39	13.20	0.5	11	177	9.7	0.06	0.4	0.6	AC
99	4 3	535	26.21	36N42.35	116W18.01	12.86	0.5	12	172	9.3	0.10	0.8	1.1	AC
99	4 3	539	59.89	36N42.41	116W18.53	12.75	0.0	7	191	3.0	0.06	0.7	0.7	AD
99	4 3	959	6.96	36N43.52	116W18.40	10.32	0.9	16	157	1.8	0.07	0.3	0.4	AC
99	4 3	1413	11.86	36N43.49	116W18.37	10.27	0.5	13	157	1.8	0.07	0.3	0.4	AC
99	4 3	2217	31.47	37N10.66	116W35.73	7.70	0.6	6	243	11.7	0.03	0.7	1.2	AD
99	4 4	121	29.06	36N43.71	116W18.61	10.93	0.1	9	174	1.4	0.04	0.3	0.3	AC
99	4 4	444	32.50	36N47.34	115W56.82	0.05	1.2	7	248	17.1	0.19	1.9	1.2	BD
99	4 4	7 2	28.99	36N43.47	116W16.27	6.50	0.0	6	173	4.9	0.15	0.9	1.6	BC
99	4 4	753	19.77	36N42.52	116W16.69	10.73	0.3	7	186	4.9	0.10	1.0	0.9	BD
99	4 5	355	47.77	36N59.27	116W23.26	9.36	0.2	11	94	2.4	0.04	0.2	0.2	AB
99	4 5	416	0.90	36N59.49	116W23.22	9.76	0.0	6	188	2.3	0.03	0.3	0.3	AD
99	4 5	6 9	30.30	36N43.55	116W18.61	10.54	0.6	14	176	1.5	0.06	0.3	0.4	AC
99	4 5	923	25.86	36N59.32	116W23.24	9.95	0.0	6	180	2.4	0.05	0.5	0.5	AC
99	4 5	1013	49.13	36N59.51	116W23.31	10.20	0.1	6	222	2.1	0.02	0.3	0.4	AD
99	4 5	1044	50.34	36N43.46	116W18.73	12.84	0.1	6	177	12.1	0.03	0.4	0.9	AC
99	4 5	1526	30.33	36N59.48	116W23.19	10.01	0.1	7	188	2.3	0.03	0.3	0.4	AD
99	4 5	1545	15.95	36N42.52	116W18.16	12.45	0.3	7	204	3.2	0.08	0.6	0.6	AD
99	4 6	553	43.36	36N38.16	116W23.51	9.45	0.9	13	232	12.1	0.06	0.4	0.7	AD
99	4 6	726	6.90	36N59.38	116W23.25	9.79	0.0	7	182	2.3	0.03	0.3	0.3	AD
99	4 6	23 9	15.67	36N59.44	116W23.26	9.75	0.2	8	184	2.3	0.02	0.2	0.2	AD
99	4 9	434	0.41	36N44.19	116W17.59	10.81	0.4	15	127	3.0	0.09	0.4	0.5	AB
99	410	117	7.85	37N 9.37	116W36.21	6.80	0.9	8	180	10.5	0.07	0.3	0.7	AC
99	410	11 4	30.70	36N43.32	116W18.72	10.58	0.4	13	179	1.5	0.06	0.4	0.4	AC
99	411	1 5	5.07	36N42.46	116W15.77	4.70	0.6	14	157	6.2	0.07	0.3	0.7	AC
99	411	653	51.28	36N45.20	116W17.31	13.55	0.1	8	221	4.2	0.08	0.5	0.5	AD
99	411	1141	20.70	36N43.24	116W17.53	13.14	0.3	14	157	3.2	0.08	0.3	0.4	AC
99	411	1430	25.51	36N43.66	116W18.58	11.46	0.4	13	174	1.4	0.04	0.2	0.4	AC
99	412	553	36.80	37N 9.28	116W36.19	6.79	0.4	7	230	10.5	0.05	0.3	0.7	AD
99	412	812	6.26	36N42.76	116W18.58	12.57	0.2	10	185	2.5	0.07	0.4	0.5	AD
99	413	1444	53.87	37N 9.07	116W36.42	6.61	0.9	14	138	10.1	0.07	0.3	0.8	AC
99	413	1713	39.35	37N 9.69	116W36.12	7.05	0.6	7	236	10.7	0.05	0.5	0.8	AD
99	414	311	6.56	37N 9.60	116W36.19	6.81	0.8	12	182	10.6	0.06	0.2	0.6	AD
99	414	5 8	39.39	37N 9.55	116W36.29	7.73	2.0	19	182	10.4	0.07	0.2	0.5	AD

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99 414  7 0  7.75 37N 9.12 116W36.45   7.06  1.1  15 139 10.1 0.07  0.3  0.7 AC
99 414  935 58.74 37N 9.51 116W36.17   6.95  1.2   9 229 10.6 0.05  0.4  0.6 AD
99 414  941 54.67 37N 9.33 116W36.40   7.09  0.5   9 240 10.2 0.04  0.3  0.4 AD
99 414 15 5  5.06 36N42.59 116W18.50  11.91  0.3  13 171  2.8 0.09  0.4  0.4 AC
99 414 1537  1.99 36N42.85 116W18.67   9.86  0.9   6 205 10.6 0.09  0.7  1.2 AD
99 414 1621 15.67 37N 9.22 116W36.27   7.30  1.4   8 139 10.4 0.04  0.2  0.5 AC
99 414 1825 40.15 36N43.16 116W18.64  11.47  0.2   6 213  1.8 0.03  0.5  0.3 AD
99 415  024 18.41 36N44.54 116W17.82  10.88  0.1   9 135  2.9 0.04  0.4  0.5 AB
99 415  113 55.53 37N 9.50 116W36.27   6.87  0.6   9 181 10.5 0.06  0.2  0.5 AD
99 415  114 22.49 37N 9.11 116W36.55   7.13  0.4   9 177 10.0 0.04  0.2  0.4 AC
99 415  132 48.87 36N42.44 116W18.46  12.31  0.3  12 173  3.0 0.09  0.4  0.5 AC
99 415  5 8 23.27 36N43.32 116W26.86   9.01  0.2  14 197  2.2 0.07  0.4  0.4 AD
99 415 14 3 44.46 36N42.11 116W19.25  10.76  0.1   7 197  3.2 0.07  0.6  0.5 AD
99 415 1946  2.40 36N42.56 116W18.67  11.98  0.1   7 190  2.7 0.05  0.4  0.4 AD
99 415 20 3 34.36 36N42.79 116W18.66  12.06  0.3  10 187  2.3 0.06  0.4  0.4 AD
99 415 20 7 37.69 36N42.46 116W18.59  12.03  0.1  10 173  2.9 0.07  0.4  0.4 AC
99 416  247 23.91 36N42.23 116W19.12  11.04  0.3   7 195  3.0 0.06  0.6  0.6 AD
99 416 1224 46.13 37N 1.72 116W21.96  12.81  0.0  11 174  4.8 0.06  0.3  0.3 AC
99 416 1746 35.37 37N 0.32 116W 7.26   9.60  0.1   6 225 16.4 0.16  1.2  3.8 BD
99 416 2216 33.26 37N 5.03 116W10.93  11.11  0.2   6 175 14.4 0.08  0.6  1.0 AC
99 417  911  4.90 36N48.46 115W56.62   7.34  0.2   6 231 15.8 0.11  0.8  2.3 BD
99 417 13 5 24.22 36N45.13 116W10.89   6.40  0.1   7 152  8.8 0.08  0.5  1.4 AC
99 417 1324 46.19 36N42.35 116W 6.88   5.66  0.2   6 162  2.7 0.06  0.6  1.2 AC
99 417 1642 11.77 36N36.20 116W13.87   5.80  0.4  11 249  8.3 0.10  0.7  1.1 AD
99 418  816 14.99 37N 2.68 116W23.88  11.60  0.2   9 249  4.8 0.05  0.4  0.4 AD
99 418 1439  3.89 36N47.83 115W58.00  11.26  1.0  11 254 25.1 0.16  1.0  2.4 BD
99 418 1637 20.56 36N43.57 116W18.67  10.76  0.2   8 176  1.4 0.03  0.3  0.4 AC
99 418 2034 59.37 36N43.58 116W18.29  10.03  0.2   8 175  1.9 0.06  0.4  0.5 AC
99 418 2036  1.93 36N43.18 116W18.63  10.11  0.1   7 181 14.5 0.10  0.9  1.5 AD
99 418 2036 24.97 36N43.27 116W18.37  10.11  0.0   7 179  2.0 0.05  0.5  0.4 AC
99 418 2138 24.37 36N43.30 116W18.52  10.20  0.1   9 161  1.8 0.06  0.3  0.4 AC
99 418 2143 16.92 36N43.47 116W18.19   9.90  0.5  17 156  2.1 0.09  0.4  0.5 AC
99 418 2146 24.82 36N43.98 116W18.83   9.74  0.3   8 239  1.1 0.04  0.3  0.3 AD
99 419  137 48.77 36N45.09 116W16.96  10.38  0.0  12 126  4.5 0.07  0.4  0.5 AB
99 419  910 35.96 36N47.36 115W57.63   8.41  0.4   6 227 16.2 0.06  0.3  1.0 AD
99 419 1911 58.92 36N43.67 116W18.27  10.32  0.1  11 174  1.9 0.05  0.3  0.4 AC
99 419 2014 14.77 36N43.07 116W18.60  11.00  0.1  10 165  2.0 0.05  0.2  0.3 AC
99 420  043 22.23 36N43.15 116W18.77  11.39  0.1   6 165  1.7 0.05  0.5  0.4 AC
99 420  333 58.19 36N43.19 116W18.77  11.06  0.1  10 164  1.7 0.06  0.3  0.3 AC
99 420  457 34.62 36N42.60 116W18.22  12.50  0.2  14 170  3.0 0.09  0.5  0.5 AC
99 420  7 3 21.63 36N44.54 116W17.91  10.76  0.1  10 134  2.7 0.04  0.3  0.3 AB
99 420  755 30.67 36N44.45 116W16.56  13.93  0.2   7 146  4.6 0.06  0.5  0.6 AC
99 421  348 39.29 36N46.02 116W15.71  12.74  0.0   7 116  7.0 0.07  0.4  0.7 AB
99 421 1232 30.01 36N43.38 116W18.63  10.75  0.1  10 178  1.6 0.04  0.3  0.4 AC
99 421 14 6 42.76 36N42.64 116W15.85  10.48  0.0   6 183  5.9 0.07  0.6  0.8 AD
99 421 2358 57.50 36N43.53 116W18.63  11.29  0.0   7 176  1.5 0.06  0.4  0.4 AC
99 422  6 9 20.62 37N 9.54 116W35.83   5.33  0.6   7 230 11.1 0.06  0.6  1.1 AD
99 422  9 8 38.09 37N 9.43 116W36.13   6.51  0.5   6 228 10.6 0.05  0.3  0.5 AD
99 423 1124 42.94 36N47.22 116W14.17   7.64  1.9  22  76 10.1 0.12  0.3  0.9 AB
99 423 1248  4.22 36N43.49 116W17.46  12.88  0.2  12 152  3.1 0.08  0.5  0.5 AC
99 424  019 50.53 36N49.36 116W14.14   6.02  1.3  14 148  8.9 0.11  0.4  0.9 AC
99 424  126 38.55 36N49.15 116W14.04   5.12  1.4  12 160  9.3 0.11  0.4  1.2 AC
99 424  146 12.47 36N49.57 116W13.96   6.67  0.9  14 152  8.6 0.13  0.5  0.9 AC
99 424  232 29.29 36N49.71 116W14.14   6.69  0.7  12 150  8.2 0.09  0.3  0.6 AC
99 424  318 19.64 36N49.77 116W14.31   6.53  0.4  10 148  8.1 0.10  0.4  0.8 AC
99 424  6 5 40.69 36N49.31 116W13.93   4.64  0.3   9 150  9.0 0.09  0.4  1.0 AC
99 424  949 32.35 36N49.80 116W14.09   5.63  0.0   6 227  8.1 0.10  0.6  1.1 AD
99 424 1024 13.71 37N 8.26 116W37.16   7.86  0.3   7 214  9.1 0.12  1.1  1.4 BD
99 424 1059 12.60 36N43.08 116W19.19   9.99  0.1   9 266  1.5 0.04  0.3  0.3 AD
99 424 1127 45.74 36N37.67 116W27.48  10.32  0.6  14 243 12.7 0.07  0.4  0.8 AD
99 424 1958 56.02 37N 8.91 116W36.59   7.23  0.6   6 234  9.9 0.07  1.2  1.6 BD
99 424 2113  7.06 37N 8.70 116W36.87   7.99  0.6   6 134  9.4 0.06  0.4  1.0 AB
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99 424 2229 59.88 36N49.66 116W14.18   6.24  0.4  14 126  8.3 0.08  0.3  0.7 AB
99 425  0 6 15.45 37N 9.49 116W36.00   6.11  0.5   9 181 10.8 0.05  0.2  0.6 AD
99 425  648 25.83 36N49.78 116W14.41   6.59  0.0   8 147  8.1 0.10  0.5  1.2 AC
99 426  125 46.41 36N45.10 116W14.46   9.71  0.2   6 120  7.9 0.05  0.3  0.6 AB
99 426  633 23.53 37N17.10 116W26.95   8.40  1.5  12 172  1.5 0.09  0.5  0.6 AC
99 426  9 0  0.41 37N 9.08 116W36.54   7.70  0.2   6 227 10.0 0.05  0.9  1.3 AD
99 427 1231 31.91 36N43.65 116W18.08  11.70  0.2   7 153  2.2 0.06  0.7  0.7 AC
99 427 1453 31.85 36N42.83 116W18.88  12.40  0.2   9 269  2.1 0.06  0.5  0.4 AD
99 428  056 28.43 36N43.49 116W17.43  11.49  0.2   8 156  3.2 0.08  0.5  0.5 AC
99 428  412 55.41 36N59.96 116W17.36   7.32  0.1   8 129 10.6 0.08  0.4  0.9 AB
99 428  512 56.06 36N59.86 116W17.38   6.70  0.4  12 129 10.6 0.10  0.4  1.0 AB
99 428 11 7 12.53 37N 8.31 116W44.94   7.34  0.4   7 183 22.5 0.03  0.3  1.9 AD
99 428 1516  0.88 36N43.00 116W17.78  13.03  0.4  13 162  3.0 0.08  0.3  0.4 AC
99 428 1745 37.08 36N43.43 116W17.98   9.38  0.2   8 156  2.4 0.14  0.6  0.8 AC
99 428 1745 59.50 36N43.08 116W19.08  10.54  0.2   6 229  1.5 0.05  0.8  0.5 AD
99 428 1757  6.27 36N50.30 116W35.88   7.52  1.5   9 111  4.5 0.11  0.7  1.0 AB
99 429 2141  4.15 37N18.23 116W11.09  10.92  1.3   6 288 12.3 0.05  0.8  1.0 AD
99 430  537 15.11 36N43.34 116W18.45  10.51  0.3  10 179  1.9 0.05  0.3  0.4 AC
99 430 1033 12.60 36N42.86 116W18.58  11.38  0.1   6 185  2.3 0.06  0.4  0.5 AD
99 5 1 14 7 52.73 37N17.99 116W10.56  12.90  1.1   8 247 11.5 0.06  0.7  0.9 AD
99 5 1 1455 12.07 36N57.49 116W44.12   0.30  0.1   6 281 13.6 0.07  1.8  1.2 BD
99 5 2 1433  3.50 36N43.53 116W18.51  10.12  0.1  10 176  1.6 0.07  0.4  0.4 AC
99 5 2 1619  4.35 36N43.81 116W17.47  11.28  0.5  17 143  3.1 0.09  0.4  0.6 AC
99 5 3  3 9 13.42 37N 9.17 116W36.08   6.22  0.2   6 224 10.7 0.06  0.4  0.9 AD
99 5 3  310 43.91 36N47.25 116W14.34   7.80  1.4  18  86 10.0 0.13  0.4  0.8 AB
99 5 3  313 46.28 36N47.61 116W13.86   7.19  0.6  11 178 10.8 0.15  0.6  1.1 AC
99 5 3  445 54.12 37N 0.82 116W 7.51   7.93  0.5   7 221 16.8 0.09  0.9  1.6 AD
99 5 3  915 24.64 36N46.86 115W57.09   9.27  2.4  11 234 16.2 0.14  0.8  1.9 AD
99 5 3 1123 44.75 37N 9.47 116W35.80   4.49  0.4   7 180 11.1 0.05  0.3  1.2 AC
99 5 3 1126 59.44 37N 9.31 116W36.03   7.11  0.2   8 179 10.8 0.02  0.2  0.4 AC
99 5 3 1548 28.08 36N43.81 116W16.94  12.61  0.2  10 139  3.9 0.09  0.6  0.6 AC
99 5 3 1827  6.43 36N49.13 115W57.10  10.21  1.2   6 225 14.5 0.12  1.1  2.5 BD
99 5 4 1316 28.04 36N42.79 116W18.03  12.34  0.4  13 166  3.0 0.08  0.7  0.7 AC
99 5 4 1323 36.53 36N42.63 116W18.05  12.79  0.6  16 168  3.1 0.09  0.5  0.6 AC
99 5 5 1351 36.79 36N43.31 116W18.39   9.87  0.1   7 179 12.7 0.06  0.4  1.0 AC
99 5 5 1828 40.95 36N48.94 115W57.87   8.30  0.6   6 253 14.8 0.10  0.7  2.1 BD
99 5 6 13 5  9.48 36N44.17 116W17.18  11.20  0.0  11 153  3.6 0.14  0.6  0.8 BC
99 5 6 2040  3.16 36N47.73 115W57.16   7.20  0.7   8 230 17.1 0.12  0.8  1.7 BD
99 5 7 14 1 27.38 36N43.52 116W15.28   6.54  0.7  14 139  6.4 0.08  0.4  0.6 AC
99 5 7 1830 18.06 36N42.73 116W18.48  12.00  0.2  10 169  2.6 0.06  0.3  0.4 AC
99 5 7 2314 57.15 36N42.85 116W18.84  11.75  0.1   9 185  2.1 0.05  0.4  0.4 AD
99 5 8  0 2 35.38 37N17.46 116W10.84  12.43  1.1   7 241 10.9 0.06  0.6  0.7 AD
99 5 8  4 9  3.00 36N43.60 116W18.94  10.81  0.0   7 280  1.0 0.04  0.3  0.3 AD
99 5 9 19 0 20.11 36N43.59 116W18.72  12.15  0.1   7 176 12.1 0.04  0.2  0.4 AC
99 510 2153 24.32 36N32.09 116W13.98  10.10  0.8  10 275 21.2 0.13  1.2  2.7 BD
99 511  1 6 56.56 36N44.93 116W17.64  13.31  0.0   6 156 13.6 0.13  0.7  1.2 BC
99 511  122 41.43 36N44.71 116W17.73  12.60  0.2  10 105  3.1 0.08  0.3  0.4 AB
99 511  123 33.58 36N44.46 116W17.55  13.03  0.3   6 137 10.9 0.05  0.5  1.1 AC
99 511  124 26.34 36N44.66 116W17.92  12.63  0.2  17 105  2.8 0.10  0.3  0.4 AB
99 511  134 43.99 36N44.55 116W18.11  12.65  0.2  13 130  2.5 0.10  0.4  0.4 AB
99 511  136  3.39 36N44.59 116W17.94  12.72  0.8  18 108  2.7 0.10  0.3  0.5 AB
99 511  138 24.62 36N44.50 116W18.19  13.16  1.1  15 109  2.3 0.07  0.3  0.4 AB
99 511  140 27.86 36N45.31 116W18.26  13.36  0.1   9 247  9.8 0.11  0.8  0.7 AD
99 511  141 44.04 36N44.56 116W18.48  13.03  0.2   6 122  2.1 0.05  0.5  0.4 AB
99 511  142  9.75 36N44.60 116W18.35  12.82  0.3   6 124  2.2 0.05  0.5  0.5 AB
99 511  145 15.91 36N44.83 116W18.23  11.95  0.0   9 118  2.7 0.09  0.4  0.4 AB
99 511  148 19.75 36N44.59 116W18.14  12.85  0.3  13 128  2.5 0.10  0.4  0.5 AB
99 511  150 21.84 36N44.83 116W17.99  12.37  0.3  14 122  2.9 0.10  0.4  0.4 AB
99 511  419  8.90 36N44.85 116W17.75  11.98  0.1   6 129  3.2 0.05  0.3  0.4 AB
99 511  421 54.93 36N44.61 116W17.96  12.66  0.2   7 118  2.7 0.07  0.3  0.5 AB
99 511  422 50.66 36N44.45 116W18.12  12.96  0.3   9 112  2.4 0.07  0.3  0.4 AB
99 511  434 10.90 36N44.61 116W17.96  12.66  0.1  11 107  2.7 0.12  0.4  0.6 AB
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99 511  534 25.34 36N45.66 115W59.76   9.41  3.0   5 219 11.8 0.05  0.7  1.0 AD
99 511  542 40.14 36N45.19 115W58.98  11.11  0.7   9 229 12.1 0.07  0.6  0.8 AD
99 511 14 4 35.12 36N44.56 116W17.90  12.73  0.5  13 109  2.8 0.08  0.3  0.4 AB
99 511 1449 55.49 36N47.26 115W58.09   1.99  0.9   6 289 15.6 0.16  1.0  7.5 CD
99 511 1848 53.21 36N42.74 116W16.78   9.68  0.1   6 197  4.6 0.10  0.7  0.7 AD
99 512  522 22.74 36N57.33 116W 7.18   7.29  1.2  10 161 13.2 0.08  0.3  0.8 AC
99 512  525 43.53 36N44.05 116W18.10  10.25  1.1  13 132  2.2 0.06  0.2  0.3 AB
99 512  528 56.53 36N43.84 116W17.89  11.04  0.2   9 143  2.4 0.06  0.3  0.4 AC
99 512  530  9.05 36N44.07 116W18.14  10.21  0.1  10 153  2.1 0.04  0.2  0.3 AC
99 512  546 12.59 36N44.19 116W18.00  10.35  0.0   9 148  2.4 0.04  0.3  0.4 AC
99 512  554  3.04 36N43.76 116W18.44  11.37  0.2   6 172  1.6 0.06  0.8  0.6 AC
99 512  634 41.59 36N57.54 116W 6.95   9.78  1.5   9 163 13.6 0.06  0.4  0.9 AC
99 512  757 15.64 36N44.01 116W18.14  10.52  0.1   9 156  2.1 0.05  0.3  0.4 AC
99 512  927 12.47 36N44.11 116W17.98  10.47  0.2   8 152  2.4 0.05  0.3  0.4 AC
99 512 10 4 32.31 36N57.30 116W 7.17   8.18  0.8  13  93 13.2 0.07  0.3  0.9 AB
99 512 1527 22.72 36N45.26 115W58.31   9.74  0.8   7 251 13.0 0.10  1.0  1.8 AD
99 512 1714 51.53 36N44.56 116W17.86   9.70  0.0   7 133  2.8 0.05  0.4  0.4 AB
99 512 1925  1.35 36N43.94 116W17.96  10.40  1.1  16 139  2.3 0.07  0.3  0.3 AC
99 512 1925 44.63 36N43.86 116W17.99  10.29  0.8  17 143  2.3 0.06  0.3  0.4 AC
99 512 21 6 45.44 36N44.10 116W18.08  10.19  0.3  10 130  2.2 0.07  0.3  0.4 AB
99 513  116 40.67 36N43.91 116W17.36  11.34  0.1  11 138  3.2 0.10  0.4  0.5 AC
99 513  338  3.63 36N43.39 116W19.49   9.77  0.1   7 284  0.8 0.10  0.8  0.6 AD
99 513  9 7 15.06 36N43.93 116W17.93  10.79  0.0   9 253  2.4 0.04  0.3  0.4 AD
99 513 11 8 33.23 36N44.78 116W17.51  12.55  0.0  10 130  3.5 0.06  0.4  0.4 AB
99 514 2354 11.79 36N43.59 116W18.12  11.02  0.5  15 154  2.2 0.09  0.5  0.6 AC
99 515  9 4 48.97 36N43.65 116W17.67  11.88  0.1   8 173  2.8 0.08  0.4  0.5 AC
99 516  3 8 26.72 36N48.27 115W55.20  10.54  1.6   8 243 16.5 0.08  0.8  1.7 BD
99 516  3 9 35.93 36N48.81 115W55.54   8.34  1.7   9 239 15.4 0.16  0.9  2.7 BD
99 516 1527 35.21 36N43.27 116W18.24  10.20  0.3  14 160  2.2 0.10  0.4  0.5 AC
99 517 1952  1.97 36N48.41 115W56.58   9.72  1.1   6 244 15.9 0.17  0.9  1.9 BD
99 518  742 18.40 36N42.96 116W19.09  10.22  0.0  10 169  1.8 0.08  0.4  0.4 AC
99 518 1143 14.52 37N10.54 116W35.89   8.65  0.3   6 246 11.4 0.03  0.3  0.5 AD
99 518 1426 35.56 36N44.42 116W18.19  10.21  0.2  13 112  2.3 0.06  0.2  0.3 AB
99 518 2120  1.87 37N10.82 116W35.05   1.12  0.6  11 193 12.8 0.07  0.7  0.5 BD
99 519  0 1 11.65 36N43.43 116W18.31   9.91  0.3  15 158  2.0 0.10  0.4  0.5 AC
99 519  3 4 16.57 36N45.12 116W17.62  11.77  0.0   7 154 10.4 0.07  0.4  0.7 AC
99 519  333 50.42 36N42.79 116W18.68  11.76  0.3  13 170  2.3 0.08  0.4  0.4 AC
99 520 13 7 58.28 37N10.64 116W35.82   7.97  0.6  11 156 11.6 0.04  0.2  0.4 AC
99 520 1556  5.15 37N10.99 116W35.71   7.90  0.9  11 197 12.0 0.06  0.3  0.6 AD
99 521 1041 44.65 36N44.61 116W16.04  13.07  0.2  14 111  5.4 0.10  0.4  0.5 AB
99 521 1153 50.17 36N44.62 116W16.11  12.88  0.2   8 111  5.3 0.06  0.5  0.5 AB
99 521 1252 34.03 36N42.81 116W18.66  11.69  0.6  17 168  2.3 0.07  0.3  0.4 AC
99 522 1839  2.41 37N 5.14 116W18.49  10.53  0.2   9 131 12.9 0.07  0.3  0.6 AB
99 522 1839 31.41 37N 5.08 116W18.45  10.33  0.0   9 130 12.8 0.08  0.3  0.6 AB
99 522 20 1 33.86 36N44.96 116W17.10  12.02  0.1   7 128  4.2 0.05  0.3  0.4 AB
99 522 2156 10.93 36N43.50 116W18.42  10.40  0.2  13 157  1.8 0.05  0.2  0.3 AC
99 523  111 36.42 37N 5.15 116W18.53  11.01  0.3   9 149 12.9 0.05  0.3  0.5 AC
99 524  217 11.10 36N42.71 116W18.44  11.82  0.1   8 190  2.6 0.08  0.5  0.5 AD
99 524  458  8.37 36N43.33 116W17.74  12.96  0.1  10 177  2.8 0.09  0.4  0.5 AC
99 524  526  9.97 36N42.50 116W18.34  11.87  0.0  11 172  3.0 0.07  0.4  0.4 AC
99 524  759 19.74 36N43.19 116W17.53  12.59  0.1   6 169  3.2 0.09  0.7  0.6 AC
99 524 2228 56.69 36N42.81 116W13.37   5.10  0.4   7 121  4.7 0.09  0.5  1.0 AB
99 525  711 10.97 36N42.68 116W13.11   5.32  0.2   7 169  4.3 0.09  0.6  1.0 AC
99 525 13 0 37.45 36N49.03 115W56.94  10.42  0.9   6 227 14.7 0.07  0.4  0.8 AD
99 525 1852 28.71 36N43.54 116W18.75  10.13  0.1  10 176  1.3 0.04  0.4  0.4 AC
99 525 1922 18.33 36N43.47 116W18.85   9.97  0.3  13 160  1.2 0.08  0.7  0.9 BC
99 526  8 8 10.40 36N48.23 115W56.37   9.42  1.9   9 234 16.3 0.12  0.7  1.3 AD
99 527 1229 50.31 36N43.53 116W17.25  12.69  0.1   8 174  3.4 0.06  0.3  0.4 AC
99 527 14 1 58.26 36N42.85 116W18.56  12.54  0.3   6 186  2.3 0.07  0.5  0.5 AD
99 527 15 8  5.93 36N42.61 116W18.46  11.95  0.2  13 170 10.1 0.11  0.4  0.6 AC
99 527 1510 35.19 36N42.97 116W18.57  11.69  0.3  13 184  2.2 0.09  0.4  0.5 AD
99 527 1910 47.90 36N42.77 116W18.26  11.98  0.1   7 186  2.7 0.06  0.5  0.6 AD
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99 528  1 4 12.01 36N43.33 116W18.29  10.87  0.3  15 159  2.1 0.07  0.3  0.4 AC
99 528  117 10.68 36N43.47 116W18.83  10.98  0.1   7 263  1.2 0.07  0.5  0.4 AD
99 528  237 56.58 36N48.68 115W56.55  12.81  1.0   8 231 15.4 0.05  0.4  0.7 AD
99 528  756 48.87 36N47.79 115W59.21   8.99  0.7   7 227 17.1 0.14  1.3  3.1 BD
99 528  9 1 42.81 36N43.33 116W18.97  10.77  0.2   6 217  1.3 0.06  0.6  0.5 AD
99 528 1354 17.98 36N47.38 115W58.49   6.57  0.6   6 220 15.3 0.14  1.3  2.8 BD
99 529  153 18.22 36N44.26 116W17.60  10.08  0.5   8 125  3.0 0.07  0.9  0.7 AB
99 529  156 29.92 36N44.12 116W17.78  10.66  0.8  12 129  2.7 0.09  0.4  0.5 AB
99 529  931 12.97 36N42.98 116W18.93  11.33  0.4  16 167  1.8 0.07  0.3  0.4 AC
99 530 1259 43.61 36N47.73 116W14.04   5.51  0.1   6 140 10.4 0.06  0.3  1.1 AC
99 530 2130 44.44 36N43.30 116W17.97  12.52  0.2   6 172  2.5 0.08  0.5  0.6 AC
99 531  4 2  5.71 37N12.01 116W24.82  10.83  0.3  11 138 10.6 0.07  0.3  0.6 AC
99 531 10 2 49.97 36N45.72 116W17.18   9.44  0.5   6 213  4.9 0.05  0.4  0.5 AD
99 531 1026 23.52 36N43.07 116W19.03  11.49  0.3   8 267  1.6 0.04  0.3  0.3 AD
99 531 20 3 39.70 36N43.40 116W18.46  11.73  0.3   8 178  1.8 0.06  0.4  0.5 AC
99 6 1  831 23.05 36N43.25 116W18.54  11.35  0.0   7 180  1.8 0.06  0.3  0.4 AC
99 6 1  9 7 54.24 36N43.93 116W18.47   9.53  0.1   7 249  1.6 0.11  0.7  0.7 AD
99 6 3  514 19.00 36N42.63 116W17.79  11.46  0.2   8 273  3.4 0.09  1.1  0.9 BD
99 6 4  724 42.32 36N42.45 116W18.45  12.93  0.9  19 109  3.0 0.09  0.3  0.4 AB
99 6 4  740 32.36 36N42.59 116W18.67  12.93  0.1   6 304  2.6 0.05  0.8  0.5 AD
99 6 4 1027 37.67 36N43.63 116W18.25  10.53  0.0   6 174  1.9 0.04  0.3  0.3 AC
99 6 5 2018 58.16 36N43.14 116W18.96  11.17  0.0   9 266  1.5 0.09  0.6  0.6 AD
99 6 5 2228 45.87 36N48.99 115W58.91   9.45  0.4  10 208 14.8 0.09  0.6  1.2 AD
99 6 5 2252  0.59 36N42.92 116W18.75  12.18  0.2   6 327  2.1 0.10  1.2  0.7 BD
99 6 6  234 53.30 37N 4.22 116W13.14   9.37  0.1   8 159 17.2 0.09  0.5  1.2 AC
99 6 6  823 36.34 36N43.80 116W18.72  10.08  0.2   7 257  1.2 0.04  0.3  0.3 AD
99 6 7  7 2 30.46 36N43.17 116W17.29  13.44  0.3  15 156  3.6 0.09  0.4  0.4 AC
99 6 7 1456  2.40 37N17.90 116W10.63  12.55  1.9   9 245 11.4 0.08  0.7  0.8 AD
99 6 8  839 17.56 36N44.39 116W17.95   9.54  0.1  15 116  2.6 0.11  0.3  0.4 AB
99 6 8 1525 56.25 36N43.55 116W18.22  10.29  0.5  16 155  2.0 0.08  0.4  0.5 AC
99 6 9  6 5 14.20 36N43.51 116W16.09   9.11  0.0  11 142  5.2 0.12  0.6  0.9 BC
99 6 9  6 8 28.66 36N43.11 116W16.40  10.20  0.0  10 151  4.8 0.07  0.4  0.4 AC
99 6 9  648 41.73 36N43.45 116W16.70   9.99  0.2   7 174  4.3 0.07  0.6  0.8 AC
99 610 1626 58.61 36N43.50 116W18.50  10.47  0.1   7 176  1.7 0.05  0.3  0.4 AC
99 610 1747 40.17 36N44.49 116W17.43   9.38  0.5  15 115  3.3 0.15  0.4  0.6 AB
99 611 2048 44.15 36N42.82 116W17.85  12.17  0.1   9 184  3.1 0.12  0.7  0.8 BD
99 612 1424 16.30 36N43.40 116W18.33  10.22  0.1  14 158  2.0 0.06  0.3  0.4 AC
99 612 1545 26.52 36N43.96 116W18.61   9.04  0.0   6 245  1.4 0.11  0.8  0.7 AD
99 613  442  4.97 37N18.59 116W11.54   9.69  0.7   6 288 13.2 0.06  0.8  1.1 AD
99 613  451  7.47 37N18.27 116W 1.91  11.74  1.6   6 263 13.7 0.07  0.7  0.8 AD
99 615  8 0 39.31 36N42.78 116W18.64  11.46  0.1   7 187  2.4 0.06  0.4  0.5 AD
99 617 1539 24.79 37N18.36 116W11.66   9.58  0.8   6 286 12.9 0.05  0.8  1.3 AD
99 618  941 59.60 36N43.36 116W18.19  10.44  0.3  13 158  2.2 0.08  0.4  0.5 AC
99 619  317 37.54 36N48.72 116W12.65  11.30  1.0  19  86 10.6 0.12  0.3  0.6 AA
99 619  320 32.10 36N44.02 116W17.96  11.59  0.2   8 157  2.4 0.08  0.5  0.5 AC
99 619  755 55.43 37N 2.09 116W11.66  10.86  0.1   6 115 15.6 0.12  0.6  1.6 BB
99 620  658  3.01 36N24.03 116W 3.29   6.86  0.2   6 292 21.1 0.13  1.1  3.1 BD
99 620 1827 30.00 36N57.37 116W 7.25   5.69  0.1   6 171 13.2 0.03  0.4  1.5 AC
99 621  815  3.15 36N42.72 116W18.75  11.55  0.2   6 221  2.4 0.06  0.5  0.4 AD
99 623  358 30.43 36N43.53 116W17.93   9.92  0.1  13 154  2.4 0.10  0.5  0.7 AC
99 623  755  5.84 37N11.91 116W49.31   7.03  0.6   7 262 10.8 0.03  0.2  0.3 AD
99 623  757 16.50 37N12.39 116W49.29   6.89  0.5   6 264 11.3 0.04  0.4  0.5 AD
99 623  812 49.19 37N11.86 116W49.44   7.53  1.5  11 215 10.9 0.03  0.2  0.4 AD
99 623  847 20.87 37N11.91 116W49.23   7.45  1.1   8 214 10.7 0.02  0.2  0.4 AD
99 623  951 18.36 36N43.36 116W18.60   9.65  0.1  11 179  1.6 0.11  0.5  0.5 AC
99 623 1110 49.33 36N43.04 116W18.74  10.52  0.1  12 183  1.9 0.10  0.4  0.4 AD
99 624  1 0 44.06 36N38.91 116W22.61   5.10  0.1   7 279 10.2 0.06  0.8  1.5 AD
99 624  233 27.15 37N12.02 116W49.25   7.21  0.4   7 265 10.9 0.07  0.7  0.7 AD
99 624  344 26.67 36N44.50 116W17.82   9.73  0.1  12 112  2.8 0.08  0.5  0.7 AB
99 624 2129 51.39 36N44.40 116W17.84   9.95  0.4  13 117  2.7 0.10  0.3  0.5 AB
99 625  030 49.64 36N43.35 116W18.77  10.63  0.1  10 161  1.5 0.07  0.3  0.4 AC
99 625  5 8 44.31 36N44.11 116W 0.16   0.75  1.0   7 229  9.5 0.12  1.1  0.8 BD
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99	625	1253	5.90	36N42.89	116W19.34	11.01	0.2	6	288	1.8	0.04	0.4	0.4	AD
99	626	147	16.81	36N43.53	116W17.72	11.56	0.1	11	153	2.8	0.07	0.3	0.4	AC
99	626	8 7	19.45	36N43.43	116W18.80	9.62	0.0	9	178	1.3	0.08	0.4	0.4	AC
99	626	1654	46.56	36N43.59	116W18.13	9.45	0.1	8	175	2.1	0.06	0.4	0.4	AC
99	626	2137	60.01	37N12.41	116W24.32	11.61	0.5	12	106	10.0	0.06	0.2	0.5	AB
99	627	048	27.68	36N43.92	116W18.66	9.61	0.2	8	248	1.3	0.07	0.4	0.4	AD
99	627	849	4.29	36N42.31	116W16.30	10.22	0.6	17	164	5.6	0.07	0.4	0.4	AC
99	628	142	2.03	36N43.84	116W18.79	9.44	0.1	6	253	1.1	0.05	0.4	0.4	AD
99	628	2042	18.00	36N50.08	116W12.97	9.17	0.0	6	243	8.1	0.08	0.5	0.6	AD
99	629	053	17.77	36N58.78	116W11.50	8.54	0.1	10	206	18.0	0.10	0.5	1.6	AD
99	629	450	2.12	36N49.70	116W12.91	9.70	0.2	14	166	8.8	0.10	0.5	0.7	AC
99	629	738	48.73	36N43.30	116W18.64	10.19	0.2	8	179	12.3	0.11	0.5	1.1	AC
99	630	421	34.88	36N43.59	116W17.64	12.49	0.1	10	174	2.8	0.08	0.5	0.6	AC
99	7 1	3 0	31.79	36N45.27	116W16.05	10.12	0.1	11	128	5.8	0.05	0.3	0.4	AB
99	7 2	116	53.77	36N42.55	116W18.99	12.22	0.0	6	304	2.5	0.08	0.6	0.5	AD
99	7 4	1624	13.90	36N43.42	116W18.45	10.18	0.2	13	159	1.8	0.10	0.4	0.4	AC
99	7 5	1552	36.66	36N43.66	116W18.15	10.32	0.2	10	174	2.1	0.11	0.5	0.6	AC
99	7 5	1622	37.15	36N45.49	116W16.20	11.14	0.1	12	122	5.8	0.08	0.5	0.6	AB
99	7 5	1626	44.47	36N44.87	116W17.35	10.91	0.1	12	129	3.8	0.06	0.4	0.5	AB
99	7 5	1658	16.94	36N43.29	116W18.18	11.00	0.9	20	103	2.3	0.06	0.2	0.3	AB
99	7 5	1915	6.57	37N11.85	116W49.41	7.40	0.8	9	215	10.9	0.03	0.2	0.4	AD
99	7 6	3 5	52.62	36N44.74	116W16.22	12.15	0.1	9	139	5.2	0.09	0.5	0.5	AC
99	7 6	327	33.60	36N47.32	116W14.24	6.95	1.3	18	76	10.2	0.12	0.4	1.0	AB
99	7 6	531	40.15	36N43.66	116W18.42	10.86	0.6	18	101	1.7	0.06	0.2	0.3	AB
99	7 6	550	19.51	36N45.23	116W16.65	13.35	0.3	9	125	5.0	0.08	0.4	0.7	AB
99	7 6	1029	58.54	36N43.21	116W18.56	10.04	0.2	9	181	1.9	0.09	0.4	0.4	AD
99	7 6	1122	15.66	36N43.64	116W18.40	9.99	0.2	8	174	1.7	0.07	0.4	0.5	AC
99	7 6	1228	0.35	36N41.63	116W13.14	3.79	0.0	9	138	2.6	0.11	1.2	1.3	BC
99	7 6	1456	9.61	36N43.30	116W18.17	10.51	0.6	18	103	2.3	0.11	0.4	0.5	AB
99	7 6	1743	43.78	36N43.38	116W17.72	12.97	0.2	6	186	2.8	0.06	0.4	0.4	AD
99	7 7	348	16.40	36N45.26	116W17.19	12.82	0.1	12	101	4.4	0.09	0.4	0.4	AB
99	7 7	357	22.80	36N45.36	116W16.88	13.20	0.2	9	120	4.8	0.09	0.5	0.7	AB
99	7 9	6 7	41.30	36N43.61	116W18.56	10.29	0.3	8	175	1.5	0.05	0.3	0.3	AC
99	7 9	1914	40.09	36N44.48	116W16.80	13.81	0.1	7	144	4.2	0.06	0.4	0.5	AC
99	7 9	2317	12.36	36N43.99	116W16.85	11.95	0.3	15	133	4.0	0.12	0.5	0.6	AB
99	710	1213	15.18	36N53.12	116W44.10	4.40	0.2	9	273	9.4	0.09	0.7	1.9	AD
99	710	1411	47.35	36N44.20	116W16.57	12.15	0.1	7	153	4.5	0.07	0.5	0.5	AC
99	711	025	59.75	36N43.94	116W18.78	8.02	0.1	6	244	1.1	0.12	1.1	0.9	BD
99	711	556	54.83	36N50.97	116W15.60	11.48	0.1	14	122	5.8	0.16	0.6	0.6	BB
99	711	6 7	40.81	36N43.53	116W18.53	10.01	0.1	9	176	1.6	0.06	0.4	0.4	AC
99	711	820	48.62	36N43.69	116W18.46	9.80	0.2	10	174	1.6	0.09	0.5	0.5	AC
99	711	1242	34.77	36N44.34	116W18.22	9.80	0.3	7	259	2.2	0.03	0.3	0.3	AD
99	711	1329	30.41	37N 0.15	116W 8.86	7.01	0.7	12	104	14.5	0.07	0.4	1.2	AC
99	712	158	41.29	36N43.71	116W18.58	9.92	0.4	9	176	1.4	0.10	0.6	0.5	AC
99	712	1211	3.84	37N 1.10	116W21.85	9.98	0.2	7	239	4.3	0.04	0.4	0.4	AD
99	712	1228	31.38	37N 1.03	116W22.03	10.16	0.4	12	200	4.1	0.04	0.3	0.4	AD
99	712	1512	56.49	36N44.66	116W15.70	12.44	0.2	9	109	5.9	0.06	0.4	0.4	AB
99	713	034	26.71	37N 0.53	116W47.96	0.91	0.1	8	123	16.6	0.09	0.3	0.3	AC
99	714	2012	16.65	36N44.56	116W16.99	12.61	0.8	17	114	4.0	0.10	0.6	0.9	BB
99	714	2339	40.35	36N43.80	116W18.36	10.80	0.1	6	257	1.7	0.06	0.5	0.5	AD
99	715	5 8	21.27	36N43.51	116W18.64	10.00	0.1	10	177	1.5	0.07	0.3	0.4	AC
99	716	048	48.18	36N43.63	116W18.46	11.65	0.0	6	262	1.6	0.06	0.4	0.4	AD
99	716	854	42.37	36N36.33	116W30.02	10.68	0.4	10	256	15.9	0.10	0.7	1.5	AD
99	716	12 2	20.79	37N 1.06	116W25.10	13.07	0.2	11	151	1.9	0.04	0.2	0.2	AC
99	716	1326	57.66	36N44.83	116W17.65	9.90	0.1	13	127	3.3	0.11	0.4	0.5	AB
99	716	1932	48.66	36N43.38	116W18.76	10.64	0.0	9	179	1.4	0.04	0.3	0.3	AC
99	717	251	32.42	37N 0.71	116W22.16	7.50	0.2	6	266	3.7	0.04	0.4	0.4	AD
99	717	1247	44.83	36N44.72	116W17.52	9.72	0.2	6	132	3.4	0.05	0.4	0.5	AB
99	719	042	52.46	36N44.53	116W17.59	9.53	0.1	13	121	3.2	0.10	0.4	0.5	AB
99	719	233	5.21	36N59.40	116W29.79	4.84	0.7	12	97	6.3	0.04	0.2	0.5	AB
99	719	2229	4.47	36N44.43	116W16.50	12.16	0.3	14	117	4.6	0.10	0.4	0.6	AB
99	720	523	41.12	36N43.38	116W18.55	10.27	0.0	13	178	1.7	0.10	0.4	0.4	AC

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99 720  848 56.65 36N59.85 116W13.85   5.99  0.3  10 172 10.8 0.08  0.6  1.6 AC
99 720 1935 31.94 37N10.74 116W35.06   7.23  0.7  12 248 12.7 0.04  0.3  0.4 AD
99 721 1115  3.74 37N10.88 116W35.00   7.72  1.2  16 194 12.9 0.04  0.2  0.4 AD
99 721 1212 50.29 37N10.74 116W35.21   7.78  0.4  13 194 12.5 0.03  0.2  0.5 AD
99 723  922 19.95 36N44.95 116W14.36   8.90  0.3   6 138  8.0 0.03  0.4  0.7 AC
99 723 1344 46.07 37N 7.67 116W15.01   0.58  0.1   6 297 19.8 0.09  2.5  1.4 BD
99 723 1346 20.01 36N46.29 116W16.21   8.72  0.3   9 113  6.7 0.08  0.3  0.4 AB
99 723 20 6 24.28 36N43.22 116W18.38  10.80  0.0   6 185  2.1 0.05  0.5  0.5 AD
99 723 2055 59.97 36N44.06 116W18.02   7.53  0.1  11 132  2.3 0.11  0.6  0.7 AB
99 723 2156 11.00 36N44.29 116W16.67  11.44  0.1   9 122  4.3 0.10  0.5  0.5 AB
99 724  1 4  6.05 37N 0.36 116W13.14   7.13  0.1   9 173 11.9 0.12  0.6  2.2 BC
99 724  929 35.94 36N44.17 116W17.79  10.15  0.2   9 127  2.7 0.05  0.3  0.3 AB
99 724 1236 58.71 36N59.05 116W18.60   8.84  0.0   8 227  9.0 0.06  0.4  0.5 AD
99 725  133 48.72 36N48.26 116W 1.30   8.98  0.6   7 188 14.3 0.09  0.6  1.8 AD
99 726 2125 32.68 36N43.68 116W18.41  10.45  0.6  16 154  1.7 0.07  0.3  0.4 AC
99 728  827 19.57 36N49.80 116W 6.53   6.07  0.2   9 130 15.0 0.10  0.4  1.4 AC
99 728  833 25.71 36N49.81 116W 6.44   5.68  0.3  10 131 15.1 0.06  0.3  1.1 AC
99 728  834 28.03 36N49.64 116W 6.57   6.48  0.3   8 130 15.1 0.09  0.3  1.2 AC
99 728  837 44.25 36N49.93 116W 6.49   5.52  0.4  10 130 15.0 0.07  0.3  1.4 AC
99 728  840 43.93 36N49.89 116W 6.46   4.90  0.1   7 130 15.0 0.11  0.4  2.1 BC
99 728  852 37.60 36N50.02 116W 6.41   7.76  0.6   9 130 15.0 0.09  0.4  1.1 AB
99 728  858 45.00 36N49.86 116W 6.42   4.48  0.3   9 131 15.1 0.08  0.3  1.8 AC
99 728  918  9.93 36N49.90 116W 6.51   5.83  0.1   8 130 15.0 0.12  0.5  2.0 BC
99 728  955 48.73 36N50.01 116W 6.15   5.17  0.2   6 132 15.3 0.10  0.4  2.0 BC
99 728 1133 14.31 36N42.99 116W18.79  10.87  0.2  14 166  1.9 0.10  0.4  0.5 AC
99 729  235 57.89 36N49.90 116W 6.50   9.67  1.0  12 130 15.0 0.09  0.4  0.9 AB
99 729  249 19.03 36N50.01 116W 6.56   7.09  0.3   8 129 14.8 0.09  0.4  1.3 AC
99 729  648  0.85 36N43.32 116W18.32  11.82  0.1  11 160  2.1 0.06  0.3  0.4 AC
99 729  7 9 58.46 36N43.09 116W18.00  11.94  0.9  18 104  2.7 0.08  0.5  0.6 AB
99 729  728 47.44 36N59.93 116W17.40   6.83  0.1   8 250 10.6 0.09  0.5  0.9 AD
99 729  736 48.23 36N42.95 116W18.36  11.74  1.0  19 106  2.4 0.10  0.4  0.6 BB
99 729  742 53.52 36N43.35 116W18.50  11.53  0.3   6 286  1.8 0.05  0.5  0.4 AD
99 729 1048 55.79 36N43.63 116W17.29  12.54  0.5  16 149  3.3 0.09  0.5  0.5 AC
99 730 1240  7.21 36N42.96 116W18.87  11.18  0.1  14 167  1.9 0.07  0.3  0.4 AC
99 730 2229 40.32 36N43.07 116W19.15  12.27  0.2   7 266  1.5 0.06  0.8  0.6 AD
99 731  452 13.39 37N23.41 117W 5.57  14.57  2.5   7 199 36.4 0.07  0.6  1.6 AD
99 731 1559  0.49 37N 9.25 116W20.73   7.98  0.2   8 166 17.8 0.10  0.4  1.5 AC
99 8 1  017 21.30 37N17.27 116W19.32   9.37  1.1  12 203 10.1 0.09  0.4  0.8 AD
99 8 1  417 14.01 37N23.17 117W 5.09  15.21  3.9  11 170 37.2 0.10  0.6  2.3 BC
99 8 1  427  5.28 37N23.11 117W 4.44   1.10  2.1   7 171 38.1 0.10  0.5  0.2 AC
99 8 1  431 56.04 37N23.16 117W 4.97  11.80  2.2   9 170 37.3 0.09  0.5  1.9 AC
99 8 1  5 4 44.40 37N23.64 117W 5.25  12.63  1.9  11 170 36.8 0.15  0.8  2.5 BC
99 8 1  520 39.85 36N46.76 115W58.18   7.02  0.1   6 226 14.9 0.12  0.6  1.5 AD
99 8 1  531 42.37 37N23.44 117W 4.88  14.73  1.7  13 171 37.4 0.16  0.7  2.3 BC
99 8 1  540  9.89 37N23.09 117W 5.23  15.19  2.6  10 170 37.0 0.09  0.5  1.8 AC
99 8 1  6 3 55.60 37N23.15 117W 4.54  13.67  2.5  11 171 38.0 0.12  0.6  2.7 BC
99 8 1  613 34.57 37N23.20 117W 5.19  13.83  2.2  11 170 37.0 0.12  0.5  1.8 AC
99 8 1  627 13.97 37N23.70 117W 5.53  14.73  1.4  11 199 36.3 0.09  0.6  1.4 AD
99 8 1  810 22.34 37N24.33 117W 6.72  17.33  1.9   6 197 34.5 0.18  1.5  3.3 BD
99 8 1  813 51.32 37N24.32 117W 6.89  16.98  1.8   6 236 34.2 0.19  2.3  3.5 BD
99 8 1  819 41.78 37N24.20 117W 6.42  15.53  1.6  11 197 34.9 0.14  0.8  1.7 AD
99 8 1 1133 39.35 37N23.53 117W 5.43  13.96  1.9   9 170 36.5 0.09  0.8  3.0 BC
99 8 1 1456 25.02 37N23.03 117W 5.95  17.59  2.1   8 168 35.9 0.03  0.3  0.8 AC
99 8 1 16 6 21.45 37N23.23 117W 5.10  18.37  5.8  11 189 37.1 0.08  0.6  0.9 AD
99 8 1 1626 46.50 37N22.92 117W 5.23  10.10  4.5  11 170 37.0 0.12  0.6  3.4 BC
99 8 1 1646 46.77 37N23.76 117W 5.27  13.36  4.5   6 189 77.0 0.08  0.7  0.9 AD
99 8 1 1657 34.07 37N24.54 117W 5.61   0.41  3.4  12 170 72.3 0.17  0.8  3.2 BD
99 8 1 1715 49.38 37N25.97 117W 5.71  18.83  3.3   9 188 72.9 0.08  0.5  0.6 AD
99 8 1 1731 33.68 37N24.74 117W 4.67  14.58  3.0  13 172 37.4 0.07  0.4  1.4 AC
99 8 1 1743 56.54 37N25.18 117W 5.39  15.54  2.6  11 199 36.3 0.15  1.1  2.7 BD
99 8 1 1747 44.55 37N22.90 117W 5.13  16.39  3.6  13 170 37.2 0.15  0.7  2.2 BC
99 8 1 1811 40.35 37N24.24 117W 5.36  13.38  3.0  13 211 36.5 0.09  0.6  0.7 AD
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99	8	1	1813	30.31	37N24.52	117W	6.36	12.57	2.7	12	209	35.0	0.16	0.9	2.8 BD
99	8	1	1826	-0.02	37N23.50	117W	5.06	15.42	3.5	13	170	37.1	0.14	0.7	2.1 BC
99	8	1	1835	34.45	37N24.66	117W	4.95	15.66	3.0	11	212	37.0	0.14	0.8	2.0 BD
99	8	1	1926	56.07	37N23.14	117W	5.37	15.88	2.3	8	170	36.8	0.09	0.6	2.4 BC
99	8	1	1952	25.49	37N23.04	117W	4.88	14.39	3.1	13	171	37.5	0.10	0.5	2.2 BC
99	8	1	2021	50.50	37N23.07	117W	4.09	0.69	1.9	8	172	38.7	0.13	0.5	0.6 AC
99	8	1	2044	24.73	37N23.01	117W	4.44	10.18	2.0	10	190	38.1	0.16	1.0	4.5 BD
99	8	1	21 0	48.44	37N23.60	117W	5.05	9.08	2.4	10	212	37.1	0.14	1.1	4.0 BD
99	8	1	21 9	52.37	37N25.43	117W	6.70	15.80	2.8	10	186	34.3	0.14	0.6	1.7 AD
99	8	1	2125	11.35	37N23.11	117W	5.58	14.24	2.1	10	199	36.5	0.07	0.5	1.3 AD
99	8	1	2128	52.91	37N25.45	117W	6.62	13.44	2.0	10	197	34.4	0.12	0.8	2.1 BD
99	8	1	2148	58.95	37N23.31	117W	6.19	12.60	2.2	8	209	35.5	0.12	1.1	3.3 BD
99	8	1	2154	26.55	37N23.87	117W	7.10	15.62	2.1	9	196	34.0	0.16	1.1	2.7 BD
99	8	1	22 7	0.11	37N23.96	117W	6.55	16.96	2.5	9	208	34.8	0.16	1.3	3.1 BD
99	8	1	22 9	40.45	37N23.42	117W	5.05	13.84	2.8	10	212	37.1	0.11	0.9	2.6 BD
99	8	1	2217	20.26	37N23.39	117W	4.40	14.41	2.9	8	213	38.1	0.09	0.9	2.4 BD
99	8	1	2252	8.28	37N24.33	117W	6.88	17.91	2.2	8	186	34.2	0.20	0.8	1.7 AD
99	8	1	23 7	26.56	37N24.17	117W	6.53	12.32	2.3	8	208	34.8	0.12	0.9	2.5 BD
99	8	1	2312	13.38	37N23.38	117W	5.12	10.95	2.1	9	189	37.0	0.13	1.2	4.8 BD
99	8	1	2327	42.20	37N23.93	117W	5.39	12.58	2.2	10	211	36.5	0.13	0.9	2.5 BD
99	8	1	2338	55.31	37N22.95	117W	5.29	17.19	3.7	10	170	36.9	0.09	0.6	2.4 BC
99	8	1	2351	48.16	37N24.04	117W	5.81	15.17	2.7	12	188	35.9	0.10	0.5	1.4 AD
99	8	1	2358	56.82	37N23.79	117W	4.35	1.23	2.0	6	172	38.0	0.07	0.5	0.2 AC
99	8	2	134	5.81	37N25.05	117W	2.27	16.10	1.5	9	194	40.9	0.09	0.6	0.9 AD
99	8	2	147	10.03	37N25.83	117W	6.39	15.01	2.0	11	169	34.7	0.08	0.4	1.1 AC
99	8	2	157	35.66	37N22.73	117W	5.48	11.90	2.3	15	188	36.7	0.13	0.8	2.3 BD
99	8	2	2 6	33.58	37N26.04	117W	6.55	13.16	1.9	11	197	34.5	0.13	0.9	2.3 BD
99	8	2	231	48.00	37N25.75	117W	5.60	12.04	1.6	11	171	35.9	0.14	0.7	2.1 BC
99	8	2	246	27.74	37N21.97	117W	6.41	13.20	3.2	14	167	35.7	0.11	0.5	1.9 AC
99	8	2	356	8.35	37N23.40	117W	4.76	15.64	3.2	8	201	37.6	0.09	0.9	2.6 BD
99	8	2	458	20.10	37N23.83	117W	6.27	16.03	1.9	9	197	35.2	0.19	1.2	3.6 BD
99	8	2	5 4	3.99	37N25.83	117W	6.71	13.38	0.9	7	228	34.3	0.08	1.3	3.2 BD
99	8	2	516	4.10	37N22.94	117W	6.46	16.76	2.5	13	167	35.2	0.14	0.5	1.9 AC
99	8	2	540	26.25	37N22.70	117W	5.56	13.05	4.1	11	169	36.6	0.10	0.5	2.2 BC
99	8	2	6 5	12.52	37N22.61	117W	5.41	16.46	4.8	10	169	36.9	0.09	0.7	2.7 BC
99	8	2	637	18.95	37N23.39	117W	5.37	18.80	2.0	9	170	36.7	0.11	0.8	1.2 AC
99	8	2	656	0.18	37N24.15	117W	5.63	9.98	1.9	6	210	36.1	0.11	1.4	6.2 CD
99	8	2	740	3.31	37N25.28	117W	5.18	10.20	1.7	11	200	36.6	0.11	0.6	2.2 BD
99	8	2	813	20.86	36N43.49	116W	18.76	10.56	0.1	11	177	1.3	0.06	0.3	0.4 AC
99	8	2	838	38.17	37N26.20	117W	6.23	15.81	1.5	10	187	35.0	0.17	1.0	2.2 BD
99	8	2	839	7.73	37N23.47	117W	6.29	11.86	2.2	10	197	35.3	0.10	0.7	2.0 BD
99	8	2	841	9.04	37N22.40	117W	5.43	13.15	2.1	10	169	36.9	0.10	0.5	1.6 AC
99	8	2	841	55.76	37N26.12	117W	6.96	15.14	1.4	7	207	33.9	0.11	1.2	2.6 BD
99	8	2	913	38.52	37N22.90	117W	5.91	15.50	3.1	12	168	36.0	0.13	0.5	2.0 BC
99	8	2	957	26.50	37N25.13	117W	6.34	13.97	2.4	11	208	34.9	0.12	0.7	1.8 AD
99	8	2	1227	11.13	37N25.14	117W	6.27	15.18	3.0	6	209	35.0	0.04	0.8	2.2 BD
99	8	2	1247	42.09	37N26.29	117W	6.23	16.99	2.0	7	208	35.0	0.07	0.6	1.5 AD
99	8	2	1358	7.42	37N23.58	117W	5.50	9.14	2.6	6	211	36.4	0.11	1.2	4.4 BD
99	8	2	15 8	2.13	36N43.10	116W	18.64	10.63	0.2	13	164	1.9	0.06	0.3	0.4 AC
99	8	2	1530	34.09	37N25.64	117W	6.13	13.81	1.5	9	198	35.1	0.10	0.8	2.2 BD
99	8	2	1530	58.18	37N24.95	117W	3.92	11.29	2.6	7	290	38.5	0.06	1.8	2.1 BD
99	8	2	17 8	56.37	37N23.44	117W	6.96	9.29	1.3	6	195	34.3	0.09	0.9	4.6 BD
99	8	2	1921	46.03	37N25.00	117W	4.72	15.69	1.4	8	172	37.3	0.08	0.9	2.8 BC
99	8	2	2037	18.56	37N24.89	117W	5.99	13.06	1.1	10	198	35.4	0.12	1.0	2.9 BD
99	8	2	21 2	2.77	37N25.11	117W	5.09	8.26	2.0	10	211	36.7	0.15	1.1	4.7 BD
99	8	3	039	4.51	37N25.02	117W	4.49	5.98	0.9	6	233	20.7	0.12	1.0	3.6 BD
99	8	3	043	59.12	37N23.50	117W	5.40	9.86	3.4	12	188	17.9	0.10	0.6	1.3 AD
99	8	3	151	7.34	37N21.64	117W	5.77	8.10	1.4	7	194	15.8	0.08	0.7	1.4 AD
99	8	3	2 1	53.04	37N24.69	117W	4.07	11.44	1.1	6	245	20.8	0.12	1.7	2.2 BD
99	8	3	3 7	57.23	37N22.91	117W	5.81	9.62	1.3	6	226	16.8	0.10	1.7	2.2 BD
99	8	3	316	43.27	37N23.44	117W	4.72	9.31	2.2	9	171	18.7	0.09	0.6	2.2 BC
99	8	3	323	46.47	37N21.75	117W	3.74	6.26	1.7	8	172	18.6	0.10	0.6	2.3 BC

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99 8 3  416 31.34 37N22.34 117W 5.03   8.75  1.2   6 197 17.3 0.11  0.8  2.0 AD
99 8 3  438 23.15 37N22.96 117W 4.40   7.73  1.2   7 171 18.7 0.08  0.6  1.8 AC
99 8 3  440  3.14 37N23.62 117W 4.81   7.90  1.6   8 171 18.8 0.11  0.5  1.5 AC
99 8 3  552 50.01 37N21.78 117W 5.25   9.45  2.3   9 169 16.6 0.11  0.5  1.5 AC
99 8 3  622 26.87 37N24.36 117W 4.87   7.99  1.9  11 190 19.5 0.18  0.7  1.8 AD
99 8 3  627 41.90 37N23.45 117W 4.03   6.33  1.5   6 202 19.6 0.06  0.8  2.4 BD
99 8 3  635 23.00 37N21.90 117W 5.57   6.06  1.6  13 169 16.2 0.18  0.7  2.1 BC
99 8 3  642 36.01 37N24.35 117W 5.53   0.25  0.9   6 269 18.7 0.13  2.0  1.2 BD
99 8 3  819  2.93 37N22.12 117W 5.15   0.39  0.9   8 169 17.0 0.13  0.7  0.6 AC
99 8 3  839 20.53 37N24.65 117W 4.43   8.25  1.9   9 172 20.3 0.14  0.7  2.0 AC
99 8 3  924 29.25 37N25.77 117W 4.82   7.36  1.9   8 233 21.2 0.18  1.1  3.1 BD
99 8 3 1110 13.45 37N23.32 117W 4.58   7.58  1.2   6 171 18.8 0.09  0.7  2.1 BC
99 8 3 1215  3.42 37N21.99 117W 4.38  10.72  1.4   6 241 17.9 0.19  1.8  2.8 BD
99 8 3 1520 42.24 37N25.60 117W 5.54   8.25  1.6   6 242 20.2 0.14  0.8  2.0 AD
99 8 3 1520 59.34 37N25.54 117W 5.78   6.36  2.7   7 234 19.9 0.08  0.7  2.0 BD
99 8 3 1721 15.33 37N25.30 117W 5.65   9.62  1.7   8 199 19.7 0.12  0.7  2.0 AD
99 8 3 1755 27.31 37N21.67 117W 4.37   5.44  1.8   7 171 17.7 0.08  0.6  2.4 BC
99 8 3 1836 27.75 37N23.56 117W 5.27   8.14  1.4   7 170 18.2 0.13  0.7  2.6 BC
99 8 3 1849 31.03 37N21.59 117W 3.94   6.69  2.0   8 202 18.2 0.12  0.7  2.1 BD
99 8 3 1947  1.51 37N24.60 117W 3.90   7.99  1.6   9 173 20.9 0.16  0.7  2.3 BC
99 8 3 21 1  7.81 37N26.53 117W 5.65   9.24  1.4   8 199 21.3 0.15  0.6  1.4 AD
99 8 3 2130  6.84 37N24.14 117W 4.75   8.27  2.6   9 171 19.4 0.15  0.9  2.1 BC
99 8 3 2212 28.45 37N21.57 117W 4.17   6.17  1.9   8 171 17.9 0.15  0.7  2.5 BC
99 8 3 2310 54.32 37N21.74 117W 4.37   9.10  2.0   9 171 17.7 0.11  0.6  2.0 AC
99 8 3 2323 15.25 37N21.82 117W 4.67   5.02  2.0   9 170 17.4 0.16  0.7  2.9 BC
99 8 3 2357 27.83 37N23.18 117W 6.15  11.05  1.5   7 196 16.7 0.14  0.6  1.1 AD
99 8 4  3 1 37.72 37N23.01 117W 4.24   7.18  0.3   6 201 18.9 0.15  1.3  3.5 BD
99 8 4  347 16.60 37N24.12 117W 4.56   9.51  1.5   7 172 19.6 0.06  0.4  1.2 AC
99 8 4  5 6  0.29 37N24.55 117W 4.11   7.09  1.4   7 204 20.6 0.11  0.6  2.0 AD
99 8 4  531 24.31 37N22.03 117W 4.77   1.02  1.1   6 198 17.4 0.10  0.8  0.0 AD
99 8 4  6 2  8.98 37N21.52 117W 6.10   8.12  1.8   8 193 15.2 0.14  0.9  1.8 AD
99 8 4  816 43.54 37N21.52 117W 5.40   8.75  1.6   8 169 16.2 0.13  1.0  1.8 AC
99 8 4  832 41.67 37N22.82 117W 4.55   5.49  2.1   9 171 18.4 0.13  0.8  3.6 BC
99 8 4  842 37.96 37N21.78 117W 4.60   5.36  1.7   8 170 17.4 0.19  0.8  3.5 BC
99 8 4  857 38.05 37N22.99 117W 5.95   2.87  1.3   6 196 16.7 0.13  0.7  5.1 CD
99 8 4  9 3 25.52 37N22.70 117W 5.28  10.25  2.7   9 170 17.3 0.12  0.7  1.7 AC
99 8 4  914 59.25 37N25.09 117W 5.48   9.02  1.4   6 210 19.7 0.08  0.6  1.5 AD
99 8 4  918 20.27 37N25.66 117W 5.89  10.72  2.9   9 170 19.9 0.09  0.6  1.7 AC
99 8 4  936 49.44 37N22.47 117W 6.26  12.18  2.5  10 167 15.8 0.06  0.4  0.9 AC
99 8 4 1012 11.70 37N22.71 117W 4.54   6.40  2.1   9 171 18.3 0.17  0.9  3.4 BC
99 8 4 1017 50.87 37N21.39 117W 5.08   8.61  1.9   8 196 16.5 0.14  0.8  1.6 AD
99 8 4 1428 24.84 37N23.68 117W 5.59  13.53  3.0   9 170 17.9 0.10  0.7  1.3 AC
99 8 4 15 3 53.50 37N23.80 117W 3.67   4.82  1.7   8 173 20.4 0.12  0.6  3.1 BC
99 8 4 1544 17.09 37N25.46 117W 5.44  10.53  1.7   8 199 20.2 0.12  0.7  1.4 AD
99 8 4 1711 21.65 37N25.95 117W 5.59   8.78  1.8   8 199 20.6 0.11  0.7  1.9 AD
99 8 4 1754 57.55 37N22.77 117W 6.18  12.71  1.8   7 198 16.2 0.08  0.6  1.3 AD
99 8 4 1851 35.53 37N22.64 117W 6.77   5.98  1.8   7 197 15.4 0.12  0.8  1.8 AD
99 8 4 1910  7.70 37N22.79 117W 4.96   8.72  2.8   8 200 17.8 0.16  1.1  2.5 BD
99 8 4 1947 43.15 37N21.37 117W 5.98   7.87  1.1   6 193 15.3 0.12  0.8  1.7 AD
99 8 4 2134 23.50 37N22.94 117W 4.63   9.39  2.0   9 171 18.4 0.12  0.6  1.6 AC
99 8 4 2240 11.86 37N22.00 117W 4.78   5.90  0.9   6 198 17.4 0.06  0.5  1.5 AD
99 8 4 2328 58.92 37N25.24 117W 4.62   8.60  1.5   7 212 20.8 0.20  1.2  2.9 BD
99 8 5  021 27.98 37N23.56 117W 4.70   6.01  1.1   7 201 18.9 0.07  0.4  1.2 AD
99 8 5  034 14.40 37N22.56 117W 5.91  10.22  1.2   6 196 16.4 0.15  0.7  1.3 AD
99 8 5  053 38.10 37N22.25 117W 5.70   7.23  1.3   7 168 16.4 0.08  0.6  1.2 AC
99 8 5  129 16.78 37N23.79 117W 5.21   7.81  1.3   6 211 18.5 0.05  0.7  1.3 AD
99 8 5  241 48.35 37N25.22 117W 4.93   8.59  1.7   9 172 20.4 0.15  0.5  1.6 AC
99 8 5  344 41.16 36N44.06 116W11.62   7.59  0.0   8 134  6.7 0.05  0.3  0.8 AB
99 8 5  448 51.67 37N23.03 117W 5.09  11.20  3.7  10 170 17.9 0.09  0.5  1.2 AC
99 8 5  510  1.25 37N23.77 117W 5.25  11.65  3.5   9 170 18.4 0.11  0.6  1.4 AC
99 8 5  726 49.61 37N22.33 117W 3.44   6.00  1.1   6 173 19.4 0.10  0.8  2.8 BC
99 8 5  731 46.95 37N22.43 117W 4.15   7.58  2.0  10 172 18.5 0.12  0.6  2.0 BC
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99	8	5	747	36.57	37N22.26	117W 5.53	5.51	1.5	8	169	16.6	0.15	1.0	3.4 BC
99	8	5	9 2	55.01	37N23.91	117W 4.68	7.58	1.2	8	171	19.3	0.08	0.5	1.5 AC
99	8	5	941	35.76	37N24.60	117W 4.97	10.15	2.5	7	212	19.7	0.13	1.2	2.2 BD
99	8	5	1013	36.83	37N23.89	117W 2.91	0.00	1.4	6	205	21.4	0.16	1.0	1.0 BD
99	8	5	1442	56.64	37N25.59	117W 4.87	6.00	1.4	7	212	20.9	0.15	0.8	3.3 BD
99	8	5	1444	11.29	37N25.34	117W 4.38	9.29	1.5	7	213	21.2	0.10	0.9	1.5 AD
99	8	5	15 8	55.98	37N22.80	117W 6.40	10.95	1.5	8	195	16.0	0.12	0.6	1.1 AD
99	8	5	1915	50.66	37N23.16	117W 5.08	8.38	1.4	8	170	18.0	0.11	0.8	1.5 AC
99	8	5	2123	44.57	37N22.69	117W 5.77	11.30	2.4	9	169	16.7	0.12	0.6	1.6 AC
99	8	5	2153	53.06	37N23.14	117W 4.85	9.97	1.6	6	241	18.3	0.16	1.4	2.5 BD
99	8	6	048	58.50	37N26.32	117W 5.34	8.53	2.3	10	172	21.4	0.09	0.4	1.3 AC
99	8	6	148	32.19	36N42.37	116W18.47	11.67	0.1	7	208	3.1	0.11	0.7	0.7 AD
99	8	6	518	59.98	37N 2.12	116W22.66	10.24	0.5	6	246	4.6	0.04	0.4	0.4 AD
99	8	6	528	34.25	37N23.34	117W 5.58	10.03	3.2	9	169	17.6	0.12	0.9	2.5 BC
99	8	6	618	40.66	37N23.30	117W 5.93	7.52	1.9	7	227	17.1	0.13	1.3	2.1 BD
99	8	6	715	48.57	37N23.03	117W 4.16	7.12	1.3	7	202	19.0	0.10	0.8	2.0 BD
99	8	6	736	4.87	37N23.17	117W 5.27	7.91	1.7	8	200	17.8	0.13	1.0	1.9 BD
99	8	6	859	45.09	37N24.85	117W 5.19	10.18	1.5	8	171	19.7	0.12	0.6	1.2 AC
99	8	6	1059	17.71	37N22.67	117W 6.29	5.53	2.0	8	198	16.0	0.11	0.9	2.3 BD
99	8	6	1725	21.06	37N22.39	117W 5.61	6.37	2.2	7	211	16.6	0.08	0.6	1.7 AD
99	8	7	055	56.75	37N23.13	117W 4.85	7.38	1.6	9	171	18.3	0.19	0.9	2.8 BC
99	8	7	1240	8.75	37N22.53	117W 5.97	13.80	2.0	7	259	36.1	0.09	0.7	1.4 AD
99	8	7	1411	5.06	37N25.00	117W 5.24	15.59	3.2	10	171	36.5	0.13	0.6	2.0 BC
99	8	7	1714	42.96	37N26.01	117W 5.02	14.12	3.2	14	172	36.7	0.09	0.4	0.5 AC
99	8	8	216	6.89	37N24.71	117W 4.81	8.36	1.4	6	172	37.2	0.13	1.1	5.8 CC
99	8	8	242	5.63	36N43.13	116W17.55	13.49	0.1	10	158	3.2	0.08	0.4	0.4 AC
99	8	8	315	36.00	36N43.11	116W17.73	13.08	0.1	12	160	3.0	0.06	0.3	0.4 AC
99	8	8	336	19.64	37N22.21	117W 4.94	11.97	1.7	8	170	37.7	0.13	1.0	4.3 BC
99	8	8	440	58.32	36N42.40	116W18.38	12.05	0.2	6	223	3.2	0.11	0.8	0.8 AD
99	8	8	454	34.42	36N42.97	116W18.45	10.37	0.1	11	184	2.3	0.09	0.5	0.5 AD
99	8	8	1140	17.31	37N25.26	117W 6.04	14.25	2.1	10	209	35.3	0.09	0.7	1.5 AD
99	8	8	1239	25.15	37N25.02	117W 5.24	12.89	2.1	10	211	36.5	0.07	0.5	1.1 AD
99	8	8	1242	25.26	36N43.08	116W17.78	12.82	0.1	17	161	3.0	0.08	0.4	0.5 AC
99	8	8	1435	12.06	37N22.91	117W 5.10	13.05	2.8	13	170	37.2	0.15	0.6	2.5 BC
99	8	8	15 0	48.98	36N44.90	116W17.13	10.78	0.1	11	103	4.1	0.06	0.3	0.4 AB
99	8	8	1514	26.97	37N17.67	116W11.02	11.50	1.0	12	241	11.3	0.09	0.6	0.7 AD
99	8	9	048	27.58	37N23.18	117W 3.76	13.06	2.3	12	173	39.1	0.11	0.5	2.2 BC
99	8	9	1 2	31.94	37N23.21	117W 4.03	13.43	1.8	10	191	38.7	0.16	1.2	5.0 BD
99	8	9	1154	27.30	36N42.68	116W18.42	12.81	0.3	8	187	2.7	0.04	0.3	0.4 AD
99	8	9	1318	38.66	37N23.18	117W 6.44	13.13	1.9	13	168	35.2	0.14	0.7	2.4 BC
99	8	9	1825	43.84	36N42.69	116W18.15	12.08	0.2	8	169	3.0	0.07	0.7	0.6 AC
99	8	9	2350	38.75	36N50.15	116W14.06	7.75	0.8	14	181	9.2	0.12	0.5	1.1 AD
99	810		032	38.87	37N22.58	117W 6.58	9.83	1.9	11	167	35.2	0.15	0.8	4.3 BC
99	810		345	54.71	37N22.83	117W 5.33	6.59	1.9	9	170	36.9	0.13	0.7	4.9 BC
99	810		734	2.09	36N42.35	116W18.42	12.69	0.1	14	174	3.2	0.08	0.5	0.5 AC
99	810		925	42.59	37N24.60	117W 5.12	16.69	2.0	12	171	36.8	0.13	0.6	1.0 AC
99	810		953	21.07	36N50.88	115W57.12	6.16	0.6	7	288	21.6	0.06	0.6	2.6 BD
99	810		1020	46.03	36N43.45	116W18.92	10.73	0.2	9	178	1.2	0.05	0.3	0.4 AC
99	810		1029	13.34	37N21.91	117W 5.23	17.98	2.3	11	169	37.5	0.13	0.7	1.2 AC
99	810		2113	22.95	37N23.65	117W 4.64	15.11	2.3	9	190	37.7	0.18	1.4	4.7 BD
99	811		110	49.95	37N22.77	117W 6.06	11.91	2.3	7	168	35.9	0.07	0.6	2.8 BC
99	811		1048	23.22	37N22.58	117W 4.70	13.68	2.7	7	201	37.9	0.07	0.8	3.0 BD
99	811		1428	21.22	36N59.16	116W26.29	5.13	0.3	14	66	3.2	0.08	0.2	0.5 AA
99	812		158	41.31	36N47.56	115W58.16	5.79	0.2	6	222	15.9	0.02	1.8	6.3 CD
99	812		314	33.78	37N23.17	117W 3.82	11.53	2.9	10	215	39.0	0.08	0.6	1.9 AD
99	812		1254	43.68	36N43.24	116W18.94	10.17	0.3	7	181	1.4	0.04	0.3	0.3 AD
99	812		1455	43.05	37N25.37	117W 4.75	10.48	1.4	10	172	37.2	0.13	0.7	3.1 BC
99	812		2220	31.29	37N24.94	117W 4.26	0.55	1.8	7	144	38.0	0.13	0.7	0.9 BC
99	813		0 0	44.03	37N23.46	117W 6.08	1.03	1.4	12	136	35.6	0.16	0.6	0.0 BC
99	813		1154	25.52	37N24.89	117W 4.71	10.99	1.8	11	172	37.3	0.12	0.6	2.8 BC
99	813		1154	56.22	37N24.88	117W 4.97	15.44	1.8	7	288	36.9	0.10	2.1	2.9 BD
99	813		1411	10.68	36N44.99	116W17.07	10.31	0.3	6	128	4.2	0.04	0.3	0.4 AB

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99 813 1736 13.39 36N45.01 116W17.19  10.92  0.1   8 126  4.1 0.04  0.3  0.4 AB
99 813 20 7 47.36 37N22.81 117W 6.14  10.10  2.1  11 168 35.7 0.09  0.5  2.3 BC
99 813 2210 25.28 36N43.26 116W18.18  10.49  0.0   9 160 10.3 0.05  0.3  0.6 AC
99 814  026  2.20 37N24.81 117W 4.95  16.19  2.4  15 171 37.0 0.12  0.5  1.5 AC
99 814  439  1.58 36N42.77 116W18.17  11.75  0.3   7 186  2.8 0.13  0.6  1.0 AD
99 814  511 42.18 37N22.79 117W 4.35   7.48  1.5   8 171 38.3 0.10  0.5  3.7 BC
99 814 16 3  4.43 36N43.28 116W19.06  10.99  0.1   6 288  1.3 0.04  0.5  0.4 AD
99 814 1920 52.67 37N25.10 117W 5.42  16.63  2.6  13 171 36.2 0.11  0.5  1.6 AC
99 815  315 10.95 36N44.19 116W16.94  11.99  0.1  15 126  3.9 0.09  0.4  0.6 AB
99 815  720 24.99 36N43.34 116W19.04  10.30  0.0  15 180  1.2 0.07  0.3  0.3 AC
99 815  822 14.05 37N26.30 117W 6.17  12.82  1.9  10 198 35.0 0.18  1.2  3.2 BD
99 815 12 6 52.52 36N43.57 116W18.60  10.23  0.1  14 176  1.5 0.10  0.4  0.5 AC
99 815 1610 31.08 37N21.82 117W 4.90  13.44  2.4  13 189 37.9 0.13  0.7  2.5 BD
99 815 1637 55.18 37N23.07 117W 7.60  17.10  1.5   6 234 33.6 0.18  2.5  5.9 CD
99 815 1727 10.59 36N41.85 116W23.99   8.91  0.2  12 236  6.4 0.09  0.6  0.6 AD
99 815 1822 59.20 37N22.68 117W 6.60  12.93  2.3  10 209 35.1 0.11  0.7  1.8 AD
99 815 1843 23.19 37N23.16 117W 6.25  12.92  1.7   7 196 35.5 0.18  1.1  4.2 BD
99 815 1855 58.90 37N22.09 117W 5.55  14.00  2.0   6 260 36.9 0.07  1.0  2.1 BD
99 815 1932  7.45 37N22.64 117W 6.90  13.35  2.2   8 208 34.7 0.07  0.5  1.3 AD
99 816  758 19.51 36N43.61 116W18.32  10.51  0.2  15 155  1.9 0.07  0.3  0.4 AC
99 816 1640 48.26 36N42.59 116W16.42   7.63  0.0   6 198  5.2 0.08  0.6  0.7 AD
99 817  150 53.99 36N43.12 116W18.99  10.81  0.0   9 183  1.6 0.04  0.3  0.4 AD
99 817  8 8 29.54 36N43.29 116W18.66  10.43  0.2  11 180  1.6 0.08  0.4  0.4 AC
99 817  825 14.77 36N51.11 116W16.39  10.70  0.1   6 180  5.8 0.05  0.5  0.5 AC
99 817 1014  4.91 36N42.85 116W18.72  11.76  0.0  11 184  2.2 0.06  0.4  0.5 AD
99 817 1029 19.33 36N42.87 116W18.55  12.29  0.0  12 184  2.3 0.08  0.4  0.5 AD
99 817 11 9 14.34 36N44.45 116W17.47  13.28  0.0   9 141  3.3 0.06  0.4  0.6 AC
99 817 1223  0.55 36N44.82 116W17.83  12.45  0.1   8 220  3.1 0.07  0.5  0.5 AD
99 817 1918 24.93 36N43.31 116W18.82  10.25  0.1   6 212  1.4 0.07  0.6  0.6 AD
99 818  846 17.40 36N43.42 116W18.75  10.76  0.3   9 178  1.4 0.05  0.3  0.3 AC
99 818 1432 25.62 37N26.52 117W 5.60   8.60  1.6   6 243 21.4 0.16  1.1  2.6 BD
99 818 1641  8.54 37N26.28 117W 5.22  10.64  2.3  11 172 21.4 0.14  0.7  1.8 AC
99 818 1857  3.80 37N24.10 117W 5.03  11.80  2.3   9 171 19.0 0.08  0.6  1.0 AC
99 818 2334  6.44 36N43.61 116W18.45  10.02  0.2  13 155  1.7 0.08  0.3  0.4 AC
99 819  017 45.32 36N52.79 116W11.47   3.24  0.7   9 232  5.9 0.06  0.5  0.9 AD
99 819  028 26.64 36N43.12 116W19.03  11.39  0.1   8 266  1.5 0.04  0.4  0.4 AD
99 819  330 13.70 37N23.97 117W 5.07   7.72  1.2   7 200 18.8 0.09  0.6  1.7 AD
99 819  411 22.13 37N22.57 117W 5.88  14.22  1.6   7 168 16.4 0.14  1.6  1.9 BC
99 819  414 43.72 37N23.47 117W 4.14   6.39  1.5   9 172 19.5 0.13  0.7  2.0 BC
99 819 17 1 50.57 37N21.43 117W 6.54   7.70  2.4  10 166 14.6 0.13  0.6  1.3 AC
99 819 19 8 27.39 37N23.28 117W 4.74   7.64  3.4   8 190 18.5 0.07  0.6  1.7 AD
99 820  531  0.43 37N22.52 117W 6.33   7.18  2.1   9 167 15.8 0.14  0.7  2.3 BC
99 820  855 40.80 36N43.68 116W17.28  12.48  0.2  17 146  3.4 0.09  0.4  0.6 AC
99 820 1033 41.77 37N24.09 117W 5.59   8.81  1.8   7 210 18.4 0.13  0.7  1.6 AD
99 820 1917 18.78 36N49.74 116W 6.40   7.49  0.1   6 131 15.3 0.04  0.3  1.1 AC
99 820 2328 58.02 37N26.34 117W 5.21  10.80  2.9   9 172 21.5 0.08  0.4  1.1 AC
99 821  1 7 52.12 37N22.62 117W 6.49   5.20  1.4   7 194 15.7 0.13  0.8  2.5 BD
99 822  048 11.48 37N18.52 116W23.56   7.86  1.3   8 228  4.2 0.06  0.4  0.5 AD
99 822  5 1 16.02 37N17.57 116W11.12  11.72  1.5  11 240 11.2 0.10  0.6  0.7 AD
99 822  635  1.34 36N49.35 116W13.10   8.61  0.1   6 161  9.3 0.02  0.2  0.3 AC
99 822  729 57.56 37N26.15 117W 5.38   8.91  1.7   7 199 21.1 0.10  0.5  1.3 AD
99 822  819 45.26 36N49.96 116W13.26   9.59  0.1   9 239  8.1 0.09  0.5  0.6 AD
99 822 1645 23.50 37N22.54 117W 6.43   9.69  1.3   7 194 15.7 0.05  0.3  0.5 AD
99 822 1659 18.43 37N22.57 117W 6.23  10.95  1.4   8 168 16.0 0.14  0.9  1.4 AC
99 822 17 0 22.84 37N22.63 117W 6.31  11.69  1.4   8 167 15.9 0.08  0.6  1.2 AC
99 823  3 0 20.54 36N43.69 116W18.51  10.58  0.2   9 174  1.6 0.04  0.3  0.3 AC
99 823 1232  4.09 37N23.00 117W 5.63   9.31  2.0   6 239 17.2 0.12  1.6  2.1 BD
99 823 1949  5.82 36N50.24 116W16.12  11.67  0.1   7 135  6.2 0.04  0.5  0.5 AB
99 824  631 10.87 36N43.65 116W18.36  10.26  0.3   6 174  1.8 0.06  0.4  0.4 AC
99 824 1447 44.10 36N50.23 116W 9.07   9.05  0.1   9 213 11.5 0.03  0.2  0.4 AD
99 825  523 39.02 37N23.19 117W 4.50   8.94  1.8  10 171 18.8 0.12  0.8  1.8 AC
99 825 1251 16.56 36N59.44 116W23.21  10.07  0.3   8 186  2.3 0.04  0.2  0.3 AD
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99 826  124  1.50 36N43.50 116W17.91  11.37  0.1  12 154  2.5 0.08  0.4  0.5 AC
99 826  553 42.80 37N22.00 117W 6.85   6.35  1.4   8 192 14.6 0.16  1.0  2.4 BD
99 826  752 25.87 37N23.03 117W 5.99   3.78  1.8   8 198 16.7 0.14  1.1  4.4 BD
99 826  8 5 45.39 37N22.39 117W 4.77   6.63  1.3   7 170 17.7 0.11  0.8  2.3 BC
99 826 12 2 32.06 36N38.25 116W25.26  13.60  0.3  13 234 11.8 0.09  0.6  0.8 AD
99 826 20 7 17.76 37N22.70 117W 6.70   4.97  1.4   6 194 15.5 0.14  1.1  3.5 BD
99 827  354 22.37 37N23.04 117W 6.33  10.19  1.7   7 168 16.3 0.10  0.8  1.4 AC
99 827  6 1 13.04 37N24.90 117W 2.08   5.27  2.1   9 177 23.5 0.15  0.9  4.3 BC
99 827 1635 48.66 37N24.72 117W 4.71   4.13  2.7  11 172 20.1 0.19  0.9  4.7 BC
99 827 2217  9.40 36N53.57 116W48.89   7.97  0.2   6 173 16.5 0.07  1.0  1.8 AC
99 827 2339 30.86 37N23.34 117W 4.86   7.98  0.8   6 200 18.4 0.03  0.3  0.6 AD
99 828  455 32.62 36N43.67 116W18.74   9.94  0.2   9 261  1.2 0.04  0.4  0.4 AD
99 828  513 52.61 37N23.21 117W 4.21   1.05  1.5   7 201 19.1 0.19  1.0  0.4 BD
99 828 1549 37.25 37N 5.10 116W13.78   6.53  0.2   8 143 16.3 0.08  0.4  1.8 AC
99 828 23 5 30.28 37N23.80 117W 3.94   6.47  2.0   9 173 20.1 0.14  0.7  2.3 BC
99 828 2356 59.08 36N44.10 116W17.77  10.21  0.4  15 130  2.7 0.07  0.3  0.4 AB
99 829  045 20.32 36N44.58 116W17.35   9.98  0.1  12 112  3.5 0.12  0.5  0.7 AB
99 829  059 21.15 36N39.66 116W15.79   8.84  0.1  13 214  5.6 0.08  0.4  0.5 AD
99 829  1 9 21.61 36N44.25 116W17.87  10.38  0.0  10 146  2.6 0.07  0.4  0.4 AC
99 829  611 44.74 36N58.68 116W45.92   7.21  0.0   8 294 17.0 0.04  0.5  1.1 AD
99 829  846 43.06 36N43.84 116W18.21   9.99  0.3   6 166  2.0 0.03  0.3  0.3 AC
99 829 11 3 36.73 36N43.53 116W17.41  12.32  0.3  18  98  3.2 0.08  0.3  0.4 AB
99 829 1245  9.28 36N44.23 116W17.93  10.54  0.2  10 147  2.5 0.04  0.3  0.4 AC
99 829 1351 34.34 37N24.45 117W 5.90   6.09  1.7   7 210 18.4 0.14  0.8  2.6 BD
99 829 1749 32.61 36N47.03 115W57.42   7.39  0.4   7 230 16.0 0.07  0.5  1.4 AD
99 829 1753 44.70 36N42.21 116W18.48  12.39  0.1   9 191  3.4 0.07  0.5  0.6 AD
99 829 2130  7.90 36N44.39 116W17.75  10.44  0.2   8 141  2.8 0.05  0.3  0.4 AC
99 829 2324 37.73 37N22.11 117W 5.09   7.40  1.9   9 170 17.0 0.09  0.7  1.9 AC
99 830  356 49.38 36N45.63 116W15.47  11.20  0.5  17 116  6.9 0.07  0.2  0.4 AB
99 830  433 56.01 36N45.87 116W15.37  10.99  0.2  14 119  7.2 0.10  0.4  0.6 AB
99 830 1227  7.21 36N42.80 116W18.60  11.70  0.5  18 168  2.4 0.07  0.3  0.4 AC
99 831  128  3.25 37N22.93 117W 3.74   4.67  1.1   8 173 19.5 0.07  0.5  2.3 BC
99 831  536  6.73 37N22.20 117W 4.14   0.86  1.4   6 214 18.4 0.10  1.6  1.0 BD
99 831  746 10.50 37N24.22 117W 4.02   7.72  1.3   6 233 20.4 0.04  0.4  0.7 AD
99 831 1132 53.64 37N23.48 117W 4.91   9.23  3.1  10 171 18.5 0.08  0.5  1.1 AC
99 831 2013  8.51 37N 5.89 116W16.19   8.45  0.2   8 148 16.3 0.06  0.4  1.0 AC
99 9 1  059 41.64 36N43.37 116W19.15   9.99  0.0   8 287  1.0 0.09  0.6  0.5 AD
99 9 1  118 54.41 37N 6.02 116W16.34   7.82  0.2   8 150 16.3 0.08  0.4  1.5 AC
99 9 1  118 56.57 37N23.20 117W 4.54   4.87  1.5   8 200 18.7 0.15  1.0  4.2 BD
99 9 1  225 17.68 36N44.07 116W17.82  10.01  0.3  11 132  2.6 0.07  0.4  0.5 AB
99 9 1  229 23.77 36N44.04 116W17.73  10.34  0.3   8 133  2.7 0.05  0.4  0.5 AB
99 9 1  424  6.11 37N10.18 116W35.55   6.84  0.5   6 188 11.7 0.05  0.3  0.8 AD
99 9 1  644 46.43 36N51.75 115W59.97   8.47  0.2   6 184 10.2 0.02  0.2  0.6 AD
99 9 2 1528 45.50 37N24.55 117W 4.69  10.65  2.5   9 172 19.9 0.10  0.6  1.5 AC
99 9 2 2226 42.87 36N43.41 116W17.76  13.20  0.1  13 155  2.8 0.06  0.3  0.5 AC
99 9 3  034  8.25 37N17.55 116W10.67  12.88  1.6  20 243 10.9 0.09  0.4  0.6 AD
99 9 3  131 17.48 37N24.99 117W 3.93   4.66  1.4   6 245 21.3 0.12  1.1  4.4 BD
99 9 3  422 38.14 36N43.42 116W18.70  10.90  0.0  12 178  1.5 0.05  0.3  0.4 AC
99 9 3 1715 24.07 37N23.53 117W 6.33   9.67  2.0   9 197 16.9 0.18  1.0  1.9 BD
99 9 3 1916 56.72 36N43.30 116W18.46  10.88  0.2  14 161  1.9 0.09  0.4  0.5 AC
99 9 3 20 6 31.30 36N43.42 116W18.43  10.35  0.3   6 177  1.8 0.04  0.4  0.7 AC
99 9 3 2351 54.26 36N43.88 116W17.01  10.08  0.2   9 169 14.6 0.07  0.4  0.9 AC
99 9 4  110 24.26 36N44.03 116W16.64  12.57  0.1   8 130  4.3 0.08  0.5  0.6 AB
99 9 4 1039 39.56 36N44.36 116W16.59  12.86  0.0  10 120  4.5 0.06  0.4  0.6 AB
99 9 4 1748 28.10 36N43.89 116W17.28  12.70  0.0  12 163  3.3 0.08  0.4  0.5 AC
99 9 4 1832  8.76 37N23.06 117W 5.34   5.67  1.6   6 240 17.6 0.14  1.2  3.4 BD
99 9 5  3 9 47.94 37N25.51 117W 5.07  10.40  1.9  10 172 20.6 0.10  0.6  1.2 AC
99 9 5  642 10.34 36N43.33 116W18.48  10.88  0.2   8 179  1.8 0.06  0.4  0.4 AC
99 9 5 1037 35.79 37N22.83 117W 3.97   8.19  1.8  10 172 19.1 0.15  0.6  1.7 AC
99 9 5 1215 58.45 36N52.25 115W56.13   8.93  0.6   9 230  9.0 0.08  0.7  0.9 AD
99 9 5 1332 36.75 36N42.88 116W17.74  13.56  1.5  15 104  3.2 0.10  0.4  0.6 AB
99 9 5 1340 49.24 36N43.09 116W17.82  12.10  0.3   8 181 13.6 0.06  0.4  1.0 AD
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99	9	5	1823	7.92	37N23.61	117W 5.50	12.73	2.3	8	170	17.9	0.09	0.6	1.2 AC
99	9	5	2259	47.77	36N42.77	116W18.63	11.62	0.2	7	187	2.4	0.05	0.5	0.5 AD
99	9	6	328	14.52	37N22.19	117W 6.30	8.95	1.6	8	167	15.5	0.08	0.6	1.3 AC
99	9	6	413	18.62	36N49.91	116W 6.32	7.06	0.2	12	131	15.2	0.09	0.3	1.3 AC
99	9	6	415	0.85	36N49.73	116W 6.35	6.41	0.3	6	132	15.3	0.05	0.2	0.9 AC
99	9	6	1455	22.67	36N44.09	116W17.95	10.14	0.2	18	130	2.4	0.08	0.3	0.4 AB
99	9	7	025	58.39	36N45.29	116W16.72	12.05	0.2	9	123	5.0	0.06	0.3	0.5 AB
99	9	7	157	52.95	37N22.96	117W 4.82	6.31	1.4	6	199	18.1	0.11	0.9	2.3 BD
99	9	7	319	31.54	36N45.84	116W15.62	11.56	0.1	15	118	6.9	0.13	0.4	0.7 AB
99	9	7	1056	48.49	37N23.03	117W 4.67	7.49	2.0	9	171	18.4	0.11	0.7	1.8 AC
99	9	7	13 2	59.12	36N43.65	116W17.95	11.85	0.2	6	266	2.4	0.05	0.8	0.6 AD
99	9	7	14 3	15.70	37N23.76	117W 5.73	11.47	2.3	9	169	17.8	0.10	0.7	1.3 AC
99	9	7	1822	51.76	36N43.52	116W18.48	10.44	0.0	8	176	1.7	0.04	0.3	0.3 AC
99	9	7	1944	41.58	36N43.54	116W18.50	10.50	0.1	11	176	1.6	0.06	0.3	0.3 AC
99	9	7	1947	15.26	36N43.35	116W18.46	10.60	0.1	10	160	1.8	0.04	0.3	0.3 AC
99	9	8	839	46.63	36N50.97	116W 8.95	0.48	0.1	6	217	10.8	0.12	1.0	0.6 AD
99	9	8	1110	52.96	37N22.63	117W 5.22	11.48	1.9	9	170	17.3	0.08	0.5	1.1 AC
99	9	8	1128	55.30	37N22.37	117W 6.45	7.50	1.6	6	194	15.5	0.05	0.4	0.9 AD
99	9	8	14 0	6.06	37N24.78	117W 4.14	0.95	2.2	8	173	20.8	0.16	0.8	0.7 AC
99	9	8	2218	5.17	36N51.86	115W59.35	9.18	0.7	8	191	9.7	0.12	0.7	1.6 AD
99	9	9	311	41.88	37N23.98	117W 2.17	6.40	1.1	6	207	22.5	0.12	1.3	4.1 BD
99	9	9	1633	1.66	36N59.80	116W30.36	5.71	0.7	17	135	5.4	0.06	0.2	0.4 AB
99	910		2338	35.78	36N50.30	116W33.16	3.66	0.1	7	79	3.4	0.09	0.6	1.6 BA
99	911		953	6.66	37N22.72	117W 4.16	7.88	2.2	9	172	18.8	0.09	0.5	1.2 AC
99	911		1042	13.23	36N42.66	116W 7.58	4.21	0.5	15	99	3.8	0.08	0.4	1.0 AB
99	911		1226	54.00	37N23.37	117W 6.69	7.35	2.4	8	195	16.3	0.13	1.1	2.5 BD
99	911		1848	23.69	37N21.61	117W 6.46	7.89	2.2	8	193	14.8	0.13	0.9	2.3 BD
99	911		2246	55.97	36N42.62	116W18.96	12.60	0.2	6	271	2.4	0.04	0.5	0.4 AD
99	912		0 8	28.92	37N22.08	117W 5.01	7.51	2.1	9	197	17.1	0.08	0.6	1.2 AD
99	912		132	56.42	37N23.26	117W 4.73	6.97	1.2	7	200	18.5	0.06	0.8	1.9 AD
99	912		2 8	2.04	36N44.51	116W16.47	13.00	0.1	6	144	4.7	0.07	0.7	0.6 AC
99	912		217	10.30	37N17.77	116W11.03	11.33	0.4	8	242	11.5	0.08	0.5	0.7 AD
99	912		238	25.07	36N42.24	116W18.32	12.71	0.1	14	175	3.5	0.09	0.4	0.5 AC
99	912		248	19.82	36N42.17	116W18.38	13.10	0.0	12	177	3.5	0.07	0.4	0.5 AC
99	912		328	9.02	36N42.39	116W18.55	12.81	0.2	7	192	3.0	0.06	0.4	0.5 AD
99	912		455	58.50	36N42.45	116W18.53	12.70	0.1	7	191	3.0	0.07	0.5	0.6 AD
99	912		912	16.16	37N17.79	116W11.06	11.75	0.4	7	242	11.5	0.05	0.5	0.6 AD
99	912		1329	18.25	37N23.83	117W 4.31	8.04	1.1	6	202	19.6	0.13	1.0	2.6 BD
99	913		040	34.19	36N56.77	116W 7.96	8.62	0.7	12	164	11.7	0.08	0.4	1.1 AC
99	913		438	44.70	37N24.42	117W 2.30	9.10	1.4	7	208	22.7	0.07	1.0	2.4 BD
99	913		844	55.36	36N59.75	116W25.39	9.90	0.3	10	150	1.5	0.02	0.2	0.2 AC
99	913		1032	13.63	36N39.30	116W20.93	10.64	0.6	16	221	8.7	0.06	0.3	0.5 AD
99	914		559	52.59	36N57.41	116W11.41	3.92	0.1	6	281	8.2	0.08	1.1	2.2 BD
99	914		1011	47.94	36N43.47	116W17.72	12.43	0.3	6	175	2.8	0.06	0.5	0.5 AC
99	914		1244	46.97	37N 6.12	116W27.13	0.54	0.0	7	207	4.2	0.07	0.7	0.6 AD
99	914		1455	54.49	36N47.78	115W55.87	2.71	0.8	6	240	17.2	0.13	0.9	5.3 CD
99	914		1752	57.43	37N23.64	117W 5.80	9.34	1.9	9	227	17.6	0.12	0.7	0.9 AD
99	915		750	42.91	37N 7.05	116W58.08	10.15	0.6	7	226	16.3	0.06	0.5	1.3 AD
99	915		1120	58.57	36N42.64	116W18.73	11.34	0.2	9	173	2.5	0.06	0.3	0.4 AC
99	915		1847	0.22	37N24.19	117W 2.87	9.79	2.5	9	175	21.8	0.12	0.7	2.0 AC
99	915		2228	22.73	36N36.94	116W15.44	9.52	0.8	18	125	8.1	0.08	0.3	0.6 AB
99	916		018	5.54	36N44.92	116W15.81	4.73	0.1	8	136	5.9	0.06	0.4	0.9 AC
99	916		054	22.98	36N42.46	116W16.55	9.07	0.1	6	186	5.1	0.03	0.3	0.4 AD
99	916		352	38.93	37N22.41	117W 3.91	8.02	1.2	7	200	18.9	0.09	1.0	2.5 BD
99	916		540	29.11	36N42.84	116W 7.39	4.54	0.9	12	106	3.8	0.10	0.5	1.3 AB
99	916		18 6	34.01	36N38.48	116W15.72	8.04	0.3	10	226	6.4	0.07	0.4	0.5 AD
99	916		22 3	39.32	36N42.80	116W19.22	11.03	0.0	8	188	2.0	0.10	0.8	0.8 AD
99	917		839	36.34	37N22.59	117W 4.61	8.91	1.5	6	171	18.1	0.03	0.3	0.6 AC
99	917		1255	14.00	37N25.09	117W 5.18	8.81	2.0	10	189	20.0	0.18	0.7	1.7 AD
99	917		1720	6.65	37N22.72	117W 6.13	10.05	2.8	9	168	16.3	0.11	1.0	2.1 BC
99	917		19 3	37.59	37N 9.41	116W36.10	8.61	0.7	14	180	10.7	0.05	0.2	0.4 AC
99	918		10 8	33.18	36N48.46	116W12.39	6.56	0.6	7	199	11.2	0.12	0.7	1.6 AD

99	918	12 3	42.84	36N48.56	116W11.90	6.97	0.5	8	206	11.3	0.15	0.6	1.4	AD
99	918	2141	5.72	37N17.73	116W10.77	11.94	1.6	12	243	11.2	0.11	0.6	0.7	AD
99	919	333	1.24	36N43.59	116W17.50	11.82	0.1	16	173	13.2	0.11	0.6	1.1	AC
99	919	820	3.60	36N53.28	116W15.36	9.57	0.3	12	212	1.6	0.08	0.8	0.7	AD
99	919	1310	38.15	36N42.36	116W21.40	10.23	0.2	7	194	8.9	0.04	0.3	0.6	AD
99	920	941	43.68	36N43.59	116W18.22	10.10	0.1	12	175	12.8	0.09	0.4	0.7	AC
99	920	10 4	52.01	36N43.59	116W18.11	10.42	0.0	10	174	12.9	0.10	0.6	1.4	AC
99	920	1016	48.34	36N43.41	116W18.54	10.22	0.8	17	159	10.9	0.11	0.4	0.8	AC
99	920	1023	12.89	36N43.52	116W18.22	10.20	0.2	13	156	10.6	0.08	0.3	0.7	AC
99	920	1030	20.67	36N43.50	116W18.43	9.69	0.6	16	157	10.8	0.12	0.4	0.7	AC
99	920	1657	34.03	36N43.88	116W18.70	11.02	0.3	6	172	12.1	0.03	0.2	0.5	AC
99	920	2312	6.86	37N 8.53	116W23.82	4.83	0.6	11	139	15.6	0.10	0.5	2.1	BC
99	921	1715	22.53	36N46.81	115W58.58	8.69	0.5	9	222	14.5	0.13	0.6	1.1	AD
99	922	16 7	2.53	37N22.75	117W 6.24	9.84	1.8	7	168	16.1	0.06	0.5	0.9	AC
99	922	1817	15.67	37N24.30	117W 5.84	7.06	0.9	6	240	18.3	0.12	0.9	2.2	BD
99	922	1844	46.54	37N22.85	117W 6.25	10.71	1.5	6	195	16.2	0.08	0.7	1.1	AD
99	922	2144	57.51	37N22.41	117W 6.04	9.16	1.5	9	168	16.1	0.10	0.7	1.2	AC
99	923	856	48.46	36N46.29	116W41.19	5.20	0.2	9	284	5.9	0.08	0.7	0.7	AD
99	923	2030	46.30	37N21.77	117W 5.54	5.27	1.1	6	195	16.2	0.05	0.5	1.5	AD
99	924	128	40.53	36N44.64	116W15.82	12.02	0.2	6	110	5.7	0.08	0.6	0.8	AB
99	924	1511	52.17	37N23.15	117W 6.30	8.53	1.0	6	196	16.5	0.12	0.9	1.9	AD
99	925	530	27.75	36N43.40	116W18.68	10.59	0.0	9	178	1.5	0.05	0.3	0.3	AC
99	925	1133	54.61	37N 8.09	116W18.16	10.10	0.4	9	106	17.5	0.04	0.2	0.6	AB
99	925	2232	52.03	37N10.52	116W44.95	0.42	1.0	7	253	4.3	0.05	0.6	0.4	AD
99	925	2340	40.21	37N10.02	116W26.13	12.80	0.8	7	148	14.1	0.05	0.3	0.6	AC
99	926	222	57.94	36N43.46	116W18.23	11.74	0.1	10	177	2.1	0.06	0.3	0.4	AC
99	926	3 7	40.33	36N42.46	116W18.29	13.08	1.0	12	172	3.2	0.06	0.4	0.4	AC
99	926	357	44.38	36N41.20	116W21.48	11.46	0.1	7	277	5.7	0.04	0.4	0.3	AD
99	926	641	14.85	37N20.70	117W 6.35	9.51	1.9	9	191	14.3	0.12	0.7	1.2	AD
99	926	1427	20.39	36N43.36	116W18.43	7.71	0.1	9	178	12.6	0.08	0.5	1.4	AC
99	926	1615	37.37	37N22.60	117W 5.88	11.97	4.3	13	168	16.4	0.10	0.5	1.1	AC
99	926	2011	21.80	37N22.24	117W 5.78	11.61	4.2	11	168	16.2	0.11	0.7	1.5	AC
99	926	2025	18.46	37N22.45	117W 5.07	9.85	4.2	8	228	17.4	0.12	1.2	2.5	BD
99	927	2 5	25.38	37N22.66	117W 3.74	5.27	1.7	7	201	19.3	0.12	0.8	2.9	BD
99	927	350	47.50	37N 5.47	116W18.15	5.43	0.0	7	165	13.7	0.11	0.2	0.9	AC
99	927	1231	25.16	37N22.96	117W 3.66	1.05	1.8	6	281	19.6	0.12	0.9	0.2	AD
99	927	23 6	58.15	36N43.78	116W17.98	11.27	0.1	8	169	2.3	0.05	0.4	0.4	AC
99	928	720	29.67	37N24.24	117W 4.77	8.69	1.3	8	231	19.5	0.17	0.9	1.7	AD
99	928	741	52.01	37N24.93	117W 4.94	9.50	1.2	7	216	20.1	0.12	0.9	2.9	BD
99	928	1156	28.43	36N44.96	116W17.51	10.30	0.2	12	155	10.8	0.11	0.6	1.0	AC
99	928	1710	44.46	36N45.67	116W15.51	10.16	0.2	6	122	6.9	0.18	1.1	1.9	BB
99	928	23 5	4.10	37N21.80	117W 5.45	6.35	1.9	9	196	16.3	0.12	0.9	2.3	BD
99	929	048	11.03	37N10.47	116W44.07	0.00	0.5	6	256	3.6	0.10	0.5	0.2	AD
99	929	111	13.61	36N43.15	116W18.32	12.33	0.1	9	186	2.2	0.08	0.5	0.5	AD
99	929	157	16.71	36N50.51	115W58.21	6.32	0.8	10	210	11.9	0.14	0.6	1.7	AD
99	929	419	49.20	36N50.69	115W58.03	8.67	0.6	7	211	11.6	0.06	0.4	1.0	AD
99	929	5 2	3.08	36N42.75	116W18.67	12.53	0.0	7	270	2.4	0.04	0.5	0.4	AD
99	929	754	42.24	36N50.15	115W56.48	9.98	0.4	6	228	12.7	0.06	0.6	1.0	AD
99	930	121	7.00	37N25.07	117W 5.34	8.33	1.1	6	230	19.8	0.09	0.8	1.8	AD
99	930	715	37.62	36N47.95	115W56.89	11.71	0.5	7	231	16.7	0.08	0.8	2.5	BD
99	930	727	40.68	37N22.19	117W 6.09	8.54	1.0	6	242	15.8	0.17	0.9	1.9	AD
99	930	1056	25.09	36N44.75	116W17.80	10.44	0.2	10	159	11.0	0.10	0.5	0.9	AC
99	930	15 2	9.62	37N26.15	117W 3.80	7.03	1.4	7	208	22.8	0.12	1.0	3.1	BD
99	930	1913	45.23	36N59.92	116W29.12	12.78	0.2	7	177	6.8	0.02	0.2	0.2	AC
9910	1	135	24.17	36N43.64	116W18.39	10.35	0.4	17	155	1.7	0.08	0.3	0.4	AC
9910	1	946	48.17	36N44.56	116W17.87	10.04	0.2	12	133	2.8	0.04	0.3	0.4	AB
9910	1	1128	16.29	37N 0.25	116W17.90	8.16	0.2	8	251	9.8	0.05	0.4	0.5	AD
9910	1	2232	26.50	37N 4.77	116W12.45	9.61	0.3	7	163	15.8	0.02	0.3	0.8	AC
9910	2	136	42.34	36N43.57	116W16.81	9.17	0.1	8	172	4.1	0.05	0.3	0.4	AC
9910	2	1449	9.03	36N43.52	116W18.67	10.88	0.1	12	177	1.4	0.07	0.4	0.5	AC
9910	2	2352	56.56	36N59.54	116W23.46	10.14	0.2	8	184	1.9	0.03	0.2	0.3	AD
9910	3	157	24.44	36N45.61	116W18.09	4.98	0.0	13	100	3.9	0.10	0.4	1.1	AB

9910	3	313	2.89	36N45.56	116W16.06	9.07	0.4	6	121	6.1	0.05	0.5	0.9	AB
9910	3	333	29.18	36N44.53	116W17.43	10.64	0.3	14	114	3.4	0.15	0.6	0.8	AB
9910	3	333	39.84	36N44.54	116W17.75	9.77	0.3	7	135	3.0	0.10	0.3	0.3	AB
9910	3	335	26.77	36N44.63	116W16.73	9.12	0.2	7	130	4.4	0.14	1.0	1.2	BB
9910	3	336	49.94	36N44.43	116W17.81	10.18	0.0	13	139	2.8	0.05	0.2	0.3	AC
9910	3	339	8.39	36N44.50	116W17.88	9.86	0.2	6	230	2.7	0.05	0.4	0.4	AD
9910	3	339	47.27	36N44.51	116W17.93	10.04	0.2	8	229	2.7	0.10	0.5	0.5	AD
9910	3	350	36.78	36N43.70	116W18.35	11.48	0.2	8	155	1.8	0.04	0.4	0.4	AC
9910	3	6 0	4.11	37N 3.30	116W28.87	5.26	0.1	6	168	1.7	0.05	0.5	0.7	AC
9910	3	635	21.75	36N44.56	116W17.70	9.98	0.1	13	135	3.0	0.11	0.4	0.5	AB
9910	4	226	52.74	36N44.86	116W17.16	10.52	0.2	16	131	4.0	0.08	0.3	0.5	AB
9910	4	329	25.67	36N44.83	116W16.96	10.02	0.4	6	133	4.2	0.04	0.4	0.5	AB
9910	4	919	33.02	36N42.79	116W18.42	12.16	0.0	11	186	2.6	0.08	0.4	0.5	AD
9910	4	1258	53.68	36N43.50	116W18.34	9.74	0.4	14	158	10.7	0.09	0.4	0.9	AC
9910	4	1617	50.90	37N 9.63	116W24.54	7.00	0.4	6	312	17.6	0.10	1.5	3.2	BD
9910	4	1742	20.49	37N 8.79	116W17.58	9.25	0.4	9	157	16.4	0.06	0.4	1.0	AC
9910	5	322	2.82	36N44.83	116W17.09	10.42	0.4	6	132	4.1	0.03	0.4	0.6	AB
9910	5	8 9	37.49	37N11.78	116W36.47	7.47	0.5	7	260	11.6	0.03	0.5	1.1	AD
9910	7	8 1	52.92	36N57.12	116W39.12	9.46	1.2	12	102	9.1	0.04	0.2	0.4	AB
9910	8	936	48.76	36N44.75	116W17.80	12.88	0.2	16	103	3.1	0.09	0.3	0.5	AB
9910	8	938	42.87	36N45.19	116W18.44	11.77	0.3	6	196	3.0	0.04	0.3	0.4	AD
9910	8	10 7	58.22	36N44.98	116W18.15	12.11	0.1	9	209	2.9	0.07	0.4	0.5	AD
9910	8	10 8	33.19	36N44.57	116W17.94	12.72	0.4	17	108	2.7	0.11	0.4	0.6	AB
9910	8	1814	1.52	36N43.53	116W18.34	9.83	0.1	10	176	1.9	0.10	0.5	0.6	AC
9910	9	21 5	10.98	36N48.66	116W12.19	5.63	0.1	6	167	11.0	0.10	0.6	1.9	AC
991010		915	21.92	36N44.89	116W17.38	10.88	0.3	6	132	3.7	0.07	0.6	0.5	AB
991010		14 9	56.16	37N11.44	116W18.55	10.66	0.3	7	129	16.0	0.08	0.5	1.2	AB
991010		1643	12.47	36N43.39	116W18.79	11.01	0.5	15	179	1.4	0.07	0.3	0.4	AC
991012		315	17.93	36N43.72	116W18.45	10.79	0.2	13	173	1.6	0.06	0.3	0.3	AC
991012		425	11.40	36N43.38	116W18.68	10.59	0.0	10	179	1.5	0.05	0.3	0.3	AC
991012		1113	41.50	36N49.23	116W16.75	5.37	0.1	6	252	5.6	0.08	0.7	0.8	AD
991012		2342	7.92	36N43.56	116W19.15	10.03	0.2	7	261	0.8	0.03	0.4	0.3	AD
991014		053	41.97	36N44.09	116W15.38	6.96	0.0	8	156	6.2	0.06	0.3	0.7	AC
991014		2344	36.01	36N43.60	116W17.43	12.47	0.0	10	173	3.2	0.09	0.5	0.5	AC
991015		048	15.17	36N43.58	116W18.41	10.78	0.3	16	156	1.7	0.06	0.2	0.3	AC
991015		8 4	23.55	36N44.78	116W18.27	12.66	0.0	9	118	2.6	0.06	0.4	0.5	AB
991015		16 9	1.53	36N44.82	116W17.91	12.33	0.2	12	99	3.0	0.11	0.5	0.6	AB
991015		1624	4.94	36N44.83	116W18.00	12.47	0.1	8	122	2.9	0.09	0.5	0.6	AB
991015		1956	33.81	36N59.85	116W17.37	7.98	0.6	14	120	10.6	0.08	0.3	0.9	AB
991016		16 1	41.83	36N59.48	116W17.76	7.54	1.8	15	160	10.1	0.06	0.3	0.7	AC
991016		1832	0.45	36N59.15	116W17.99	7.16	0.6	12	230	9.9	0.08	0.6	0.8	AD
991017		532	46.76	36N42.46	116W18.32	12.36	0.4	11	188	3.1	0.07	0.5	0.5	AD
991017		941	54.59	36N43.29	116W18.76	10.59	0.4	12	180	1.5	0.06	0.3	0.3	AC
991017		2218	59.48	36N44.40	116W16.65	12.19	0.1	9	147	4.4	0.09	0.6	0.6	AC
991018		045	7.88	36N44.41	116W16.85	12.26	0.1	8	146	4.1	0.07	0.4	0.5	AC
991019		929	50.43	36N50.12	116W11.12	11.94	0.1	7	96	9.5	0.13	0.5	1.0	AB
991020		842	40.74	36N59.90	116W17.38	7.41	0.0	9	129	10.6	0.06	0.3	0.8	AB
991021		416	16.99	36N55.54	116W 8.78	7.15	0.6	6	239	9.8	0.09	1.1	1.5	BD
991021		957	9.87	36N44.37	116W17.08	12.50	0.2	6	278	3.8	0.06	0.4	0.4	AD
991022		1929	17.39	36N44.41	116W17.46	11.10	0.0	11	118	3.2	0.06	0.3	0.4	AB
991023		445	30.54	36N48.75	115W57.65	2.14	0.3	6	221	15.2	0.17	0.9	7.7	CD
991024		417	27.17	36N47.77	116W12.28	5.14	0.0	6	159	12.4	0.07	0.4	1.6	AC
991024		844	28.42	36N59.29	116W23.52	10.14	0.2	11	171	2.1	0.02	0.2	0.2	AC
991024		846	36.60	36N59.28	116W23.48	10.20	0.2	10	171	2.2	0.02	0.1	0.2	AC
991024		2318	27.44	37N 1.47	116W 8.07	6.22	0.8	14	115	17.2	0.08	0.3	2.2	BC
991024		2341	20.13	37N 5.26	116W59.98	8.39	0.8	10	266	12.2	0.05	0.6	0.9	AD
991025		524	58.32	36N43.41	116W18.80	10.43	0.3	14	178	1.3	0.07	0.3	0.4	AC
991025		11 3	30.30	36N44.63	116W18.00	10.09	0.2	12	223	2.7	0.04	0.2	0.3	AD
991025		1625	50.40	36N43.55	116W18.59	9.86	0.3	10	176	1.5	0.10	0.5	0.6	AC
991026		1836	6.84	36N45.19	116W15.93	11.65	0.4	11	110	5.9	0.08	0.4	0.5	AB
991027		1233	16.93	36N43.45	116W20.05	9.52	0.1	7	180	1.1	0.04	0.4	0.4	AC
991027		13 5	39.25	36N51.43	116W12.04	11.12	0.2	8	195	6.7	0.11	0.6	0.7	AD

991028	2216	11.72	37N18.27	116W11.80	9.30	1.4	9	242	12.8	0.03	0.4	0.8 AD
991028	23 6	9.15	36N43.87	116W18.80	9.73	0.1	6	277	1.1	0.06	0.7	0.5 AD
991030	9 5	38.64	36N51.26	116W13.82	5.17	0.4	9	166	5.6	0.09	0.4	0.7 AC
991031	544	33.59	36N44.75	116W16.70	12.00	0.0	6	137	4.5	0.09	0.8	1.1 AC
991031	2224	30.51	37N 2.59	116W26.24	7.24	0.9	18	133	3.9	0.07	0.2	0.4 AB
9911 1	024	57.20	36N42.63	116W18.35	12.37	0.2	10	186	2.8	0.08	0.6	0.6 AD
9911 1	142	8.75	36N38.78	116W17.33	4.63	0.2	6	232	9.9	0.07	0.7	1.7 AD
9911 1	3 3	57.78	36N43.37	115W52.53	15.17	1.2	13	276	19.8	0.09	0.7	1.1 AD
9911 1	4 7	39.67	36N42.89	115W53.01	15.45	1.0	7	276	18.9	0.10	0.9	1.8 AD
9911 2	141	28.34	36N57.31	116W 7.01	7.37	0.1	7	93	13.4	0.10	0.4	1.6 AB
9911 2	23 8	40.88	36N34.99	116W14.84	10.43	0.2	6	265	10.9	0.06	0.9	1.0 AD
9911 3	1752	40.70	36N42.60	116W18.05	12.78	0.0	7	188	3.2	0.07	0.6	0.7 AD
9911 4	11 3	35.26	36N43.86	116W18.45	10.39	0.1	14	165	1.6	0.08	0.5	0.5 AC
9911 5	158	18.81	37N10.97	116W44.16	0.00	0.9	8	254	4.5	0.03	0.5	0.3 AD
9911 5	720	11.27	36N37.45	116W54.47	15.53	0.6	6	271	31.4	0.05	0.9	1.8 AD
9911 5	957	29.00	36N42.94	116W19.09	9.48	0.2	7	170	1.8	0.06	0.5	0.5 AC
9911 5	1155	15.36	36N44.48	116W18.01	10.84	0.1	11	135	2.6	0.05	0.3	0.3 AB
9911 5	1814	29.86	37N 0.40	116W25.62	9.26	0.3	6	201	1.7	0.03	0.4	0.6 AD
9911 6	410	41.36	36N50.78	116W16.23	11.35	0.1	9	122	6.0	0.03	0.3	0.3 AB
9911 6	1633	30.48	36N44.44	116W17.47	10.55	0.6	16	117	3.3	0.07	0.3	0.4 AB
9911 6	2321	2.71	36N46.75	115W58.91	8.62	1.1	16	219	14.1	0.11	1.1	1.7 BD
9911 6	2329	20.57	36N37.36	116W38.98	14.03	0.3	7	309	17.6	0.07	1.1	1.4 BD
9911 7	443	48.24	37N11.05	116W45.23	1.42	0.6	6	261	5.3	0.04	0.4	2.1 BD
9911 7	1019	24.80	36N43.03	116W18.80	10.38	0.1	6	184	1.9	0.06	0.6	0.5 AD
9911 7	1229	40.27	36N42.75	116W14.82	4.66	0.5	10	179	7.3	0.06	0.3	0.8 AC
9911 9	1730	10.13	36N43.39	116W17.72	11.15	0.2	8	267	2.8	0.04	0.6	0.4 AD
991110	423	58.69	36N47.55	116W16.87	6.88	0.6	14	112	7.2	0.09	0.4	0.6 AB
991110	1254	30.92	36N43.73	116W18.19	10.42	0.4	11	172	2.0	0.06	0.4	0.4 AC
991111	320	23.99	36N43.27	116W18.99	9.98	0.2	6	217	1.3	0.05	0.4	0.4 AD
991111	320	39.92	36N43.20	116W18.83	9.70	0.2	11	181	1.6	0.10	0.7	0.7 AD
991111	1110	19.72	36N45.08	116W17.39	10.18	0.2	11	122	3.9	0.04	0.2	0.3 AB
991111	13 1	40.87	36N38.50	116W20.51	6.65	0.8	13	226	10.0	0.09	0.5	0.9 AD
991111	2118	36.31	36N43.48	116W18.02	12.35	0.1	10	176	2.3	0.05	0.3	0.4 AC
991112	414	4.17	36N42.92	116W18.90	10.41	0.1	7	185	1.9	0.04	0.5	0.5 AD
991112	1527	28.45	36N42.42	116W14.94	3.89	0.4	12	151	5.5	0.12	0.5	1.2 AC
991113	2113	39.64	37N17.81	116W10.29	13.52	1.9	12	245	11.1	0.08	1.0	0.8 AD
991114	1527	25.74	36N44.95	116W13.49	7.80	0.3	11	109	8.5	0.09	0.7	1.5 AB
991114	16 6	3.64	36N42.60	116W14.72	4.44	0.8	15	144	5.4	0.09	0.3	0.8 AC
991114	18 8	2.55	36N47.65	116W16.62	6.85	0.1	10	200	7.4	0.08	0.5	0.7 AD
991115	1735	43.41	37N17.48	116W10.47	13.14	1.5	14	243	10.6	0.09	0.5	0.6 AD
991116	2 7	32.42	36N42.31	116W15.44	5.36	0.2	6	198	6.7	0.08	1.0	1.0 AD
991116	13 1	34.01	36N43.14	116W19.01	11.10	0.1	8	182	1.5	0.08	0.5	0.5 AD
991116	1558	28.36	36N42.36	116W15.14	3.52	0.2	6	164	5.6	0.10	0.7	1.7 AC
991117	1742	57.09	36N42.45	116W14.85	4.51	0.6	12	149	5.4	0.08	0.4	0.8 AC
991119	231	12.35	37N 2.36	116W22.53	11.62	0.1	9	155	5.1	0.05	0.3	0.4 AC
991119	318	9.48	36N43.33	116W18.76	10.64	0.0	7	179	1.5	0.04	0.5	0.4 AC
991121	559	48.40	36N44.01	116W18.13	10.47	0.1	9	156	2.1	0.05	0.4	0.4 AC
991120	911	19.89	36N44.65	116W17.42	10.56	0.2	10	135	3.5	0.07	0.4	0.4 AB
991120	20 9	18.17	36N58.36	116W44.73	9.48	0.2	8	288	15.4	0.03	0.4	0.5 AD
991120	2015	4.60	36N58.56	116W44.99	9.00	0.6	11	216	15.9	0.03	0.2	0.5 AD
991122	23 1	5.52	36N42.87	116W14.09	3.69	0.9	15	131	5.3	0.07	0.3	0.8 AB
991123	210	26.72	36N43.18	116W18.95	11.11	0.0	10	182	1.5	0.07	0.4	0.5 AD
991123	1231	48.80	36N54.32	116W35.43	3.89	0.4	6	150	2.6	0.03	0.2	0.3 AC
991124	550	26.70	36N45.86	116W29.28	7.71	0.1	10	136	4.5	0.07	0.5	0.8 AC
991125	440	38.44	36N41.73	116W17.70	5.91	0.8	16	181	4.8	0.09	0.4	0.6 AD
991125	517	2.95	36N42.71	116W14.91	4.09	1.1	17	145	5.8	0.11	0.4	1.1 AC
991125	6 5	12.98	36N46.70	115W57.36	12.56	0.6	11	233	15.7	0.02	0.5	0.9 AD
991125	1612	10.61	36N41.69	116W17.70	5.28	0.4	17	181	4.8	0.08	0.3	0.5 AD
991126	1814	57.08	37N17.79	116W10.86	11.53	0.1	6	244	11.4	0.05	0.4	0.6 AD
991126	23 7	20.38	37N 6.40	116W45.64	0.69	1.8	7	160	5.5	0.07	0.3	0.4 AC
991127	154	40.36	37N 3.10	116W 8.97	4.73	0.6	7	124	17.1	0.07	0.6	4.4 BC
991127	852	8.25	37N14.72	116W 3.45	12.21	0.9	7	274	7.4	0.06	0.5	0.4 AD

991127	12 5	12.98	36N44.24	116W16.70	13.46	0.1	14	124	4.3	0.06	0.3	0.4	AB
991127	1218	0.33	36N44.23	116W16.65	12.78	0.8	11	124	4.3	0.07	0.4	0.6	AB
991129	952	36.36	36N43.28	116W18.62	9.99	0.3	13	180	1.7	0.07	0.4	0.7	AC
991129	1318	57.02	36N44.28	116W17.04	13.17	0.0	8	150	3.8	0.04	0.3	0.4	AC
991129	1925	10.01	36N43.60	116W18.47	10.41	0.0	6	175	1.6	0.05	0.3	0.6	AC
991130	629	10.48	36N42.91	116W18.30	12.01	0.3	15	166	2.5	0.08	0.4	0.5	AC
991130	7 3	16.46	36N42.73	116W18.34	11.89	0.4	14	168	2.7	0.08	0.4	0.5	AC
991130	1320	56.41	36N43.16	116W18.40	12.28	0.2	8	181	2.1	0.07	0.4	0.5	AD
991130	1526	23.09	36N43.00	116W18.45	12.19	0.0	7	183	2.2	0.07	0.5	0.6	AD
991130	1527	31.91	36N43.83	116W18.77	10.10	0.1	6	254	1.1	0.04	0.5	0.5	AD
991130	17 1	25.58	36N43.05	116W18.39	12.01	0.0	7	182	2.2	0.06	0.4	0.5	AD
991130	18 1	59.77	37N 0.06	116W23.16	2.06	0.7	11	178	2.0	0.05	0.4	0.8	AC
991130	2038	58.83	36N42.96	116W18.28	12.31	0.8	16	165	2.5	0.07	0.4	0.5	AC
9912 2	1441	28.36	36N58.92	116W17.62	5.51	0.3	9	125	9.7	0.10	0.5	1.7	AB
9912 3	159	33.26	37N 2.16	116W22.07	11.88	0.1	7	273	14.9	0.05	0.7	1.0	AD
9912 4	2047	29.32	36N56.76	116W33.73	8.97	0.4	7	140	5.8	0.03	0.2	0.4	AC
9912 5	523	42.28	36N43.00	116W17.23	11.60	0.3	16	159	3.8	0.07	0.3	0.4	AC
9912 5	746	28.52	36N42.69	116W17.41	12.05	0.7	14	164	3.8	0.11	0.6	0.7	AC
9912 6	555	55.03	36N43.63	116W18.40	9.72	0.2	9	175	1.7	0.07	0.4	0.4	AC
9912 6	8 2	7.13	36N59.43	116W34.57	11.95	0.2	10	206	1.2	0.02	0.2	0.2	AD
9912 8	1642	7.58	36N50.76	116W15.61	12.02	0.7	15	119	6.2	0.16	0.5	0.7	BB
9912 1	1948	1.74	37N 0.78	116W23.16	3.26	0.9	9	288	2.3	0.07	0.5	0.5	AD
9912 9	152	18.66	36N43.69	116W18.91	9.57	0.0	7	260	1.0	0.05	0.5	0.4	AD
9912 9	612	1.35	36N43.49	116W18.33	10.55	0.0	7	176	1.9	0.05	0.4	0.4	AC
9912 9	849	13.11	36N50.76	116W16.10	11.34	0.1	12	124	6.2	0.10	0.3	0.4	AB
991210	435	20.41	36N44.28	116W 9.16	8.05	1.4	21	99	7.6	0.10	0.4	0.8	AB
991210	930	15.85	36N43.33	116W18.73	10.12	0.1	9	179	1.5	0.07	0.4	0.4	AC
991210	1255	30.18	37N13.26	116W43.48	4.62	0.8	8	226	8.5	0.03	0.2	0.4	AD
991212	523	13.36	36N43.79	116W18.55	11.07	0.2	9	170	1.5	0.06	0.3	0.4	AC
991212	2357	17.53	36N43.45	116W18.37	9.72	0.0	12	177	1.9	0.08	0.4	0.4	AC
991213	147	31.61	36N50.32	116W16.19	10.91	0.2	14	123	6.0	0.10	0.4	0.5	AB
991214	1358	38.28	37N 4.53	116W11.92	9.01	0.2	6	166	15.8	0.08	0.5	1.8	AC
991215	114	16.35	36N43.58	116W18.93	10.38	0.1	7	262	1.0	0.08	0.6	0.6	AD
991215	116	6.80	36N43.27	116W18.52	9.88	0.1	12	161	1.8	0.06	0.3	0.4	AC
991215	125	39.37	36N43.38	116W18.44	10.03	0.3	17	159	1.8	0.07	0.3	0.3	AC
991215	133	39.66	36N41.86	116W16.13	9.67	0.1	9	283	6.2	0.06	1.0	0.7	AD
991215	223	55.52	36N43.60	116W18.44	10.01	0.2	15	175	1.7	0.06	0.3	0.4	AC
991215	225	9.24	36N43.52	116W18.41	10.00	0.3	13	157	1.8	0.05	0.2	0.3	AC
991215	1431	-0.03	37N17.72	116W 9.76	14.04	1.0	8	235	10.6	0.13	0.9	1.1	BD
991216	0 2	49.51	36N42.17	116W18.36	12.82	0.3	15	177	3.6	0.08	0.5	0.5	AC
991216	323	32.50	36N42.13	116W18.47	12.87	0.3	16	177	3.5	0.09	0.5	0.6	AC
991217	413	33.45	36N45.19	116W17.68	9.65	0.0	8	214	3.7	0.09	0.6	0.7	AD
991217	2341	56.70	36N48.76	116W14.23	5.60	0.3	9	144	9.4	0.10	0.6	1.3	AC
991219	959	0.08	36N43.63	116W18.39	10.33	0.1	8	174	1.7	0.04	0.3	0.3	AC
991221	1127	42.51	36N42.52	116W18.58	12.78	0.2	12	188	2.8	0.07	0.4	0.5	AD
991222	2034	26.99	36N43.39	116W18.66	10.69	0.1	8	178	1.5	0.05	0.4	0.4	AC
991224	1926	35.37	36N45.12	116W16.61	12.94	0.0	10	128	5.0	0.07	0.4	0.6	AB
991225	1326	9.02	36N43.45	116W18.38	10.11	0.1	9	177	1.9	0.05	0.4	0.4	AC
991226	922	34.98	36N44.65	116W16.16	13.16	0.1	14	110	5.2	0.08	0.4	0.5	AB
991226	923	7.81	36N44.79	116W16.33	12.57	0.2	10	107	5.1	0.10	0.6	0.8	AB
991226	923	33.29	36N44.68	116W16.12	12.85	0.3	8	110	5.3	0.06	0.6	0.7	AB
991226	1845	52.55	36N45.01	116W16.14	12.59	0.0	8	133	5.5	0.09	0.5	0.6	AB
991226	2347	23.69	36N43.28	116W18.92	10.22	0.1	10	180	1.4	0.09	0.4	0.5	AC
991227	1218	54.25	36N48.58	115W58.13	8.29	0.3	6	217	15.5	0.04	0.5	1.8	AD
991227	1855	16.72	36N43.64	116W18.48	10.59	0.0	7	175	1.6	0.04	0.3	0.3	AC
991228	033	49.92	36N46.14	116W 1.88	7.05	0.5	7	195	10.4	0.10	0.6	1.6	AD
991228	225	24.74	36N38.05	116W26.31	11.69	0.4	14	237	11.9	0.10	0.8	1.0	AD
991228	1123	3.92	36N56.01	116W34.92	3.65	0.1	7	159	5.0	0.05	0.3	0.7	AC
991228	1322	30.29	37N 5.31	116W47.12	6.98	0.3	6	161	8.4	0.04	0.5	1.1	AC
991229	321	55.85	36N43.23	116W18.89	11.14	0.2	7	181	1.5	0.05	0.3	0.3	AD
991230	744	57.64	36N43.84	116W18.88	10.77	0.5	6	253	1.0	0.07	0.4	0.5	AD
991230	1121	30.65	36N43.57	116W18.46	10.45	0.6	18	156	1.7	0.08	0.3	0.4	AC

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991231  519 38.17 36N43.21 116W18.21  11.78  0.4   8 293  2.3 0.05  0.5  0.4 AD
991231 10 9  9.23 37N 5.79 116W34.09  14.04  0.3  12 135 17.6 0.04  0.2  0.4 AB
 0 1 1  121 43.77 36N42.93 116W19.04  11.28  0.4  13 185  1.8 0.08  0.6  0.5 AD
 0 1 1 10 3 52.81 36N43.24 116W19.63  11.34  0.6   8 274  1.1 0.12  1.2  1.0 BD
 0 1 1 1415 33.04 36N42.77 116W19.13  11.42  0.5   7 186  2.1 0.12  0.8  0.6 AD
 0 1 1 1816  3.11 36N43.48 116W18.45  11.46  0.3  13 177  1.7 0.09  0.5  0.6 AC
 0 1 1  020  2.98 36N43.20 116W19.23   9.47  0.2  13 182  1.3 0.09  0.4  0.5 AD
 0 1 1  035 57.21 36N52.07 116W14.18   4.66  0.2   6 270  4.0 0.05  0.4  0.5 AD
 0 1 1  422  0.28 36N48.69 115W58.01   7.09  0.2   7 218 15.3 0.16  1.0  2.8 BD
 0 1 2  451 15.89 36N37.01 116W24.94  10.71  0.1  14 244 14.1 0.11  0.6  1.0 AD
 0 1 3 1552 15.78 36N46.69 115W53.77  14.24  0.9   8 259 19.9 0.18  1.6  2.4 BD
 0 1 4  2 6  1.72 36N38.29 116W17.04   1.12  0.1   7 246  8.3 0.10  1.7  1.6 BD
 0 1 4  841 20.79 36N43.69 116W18.12  10.25  0.2  14 152  2.1 0.08  0.4  0.5 AC
 0 1 4 1530 46.69 36N44.41 116W18.53   9.88  0.3  10 128  1.8 0.09  0.4  0.5 AB
 0 1 5  410  5.01 36N42.64 116W19.10  10.18  0.1  14 173  2.3 0.11  0.5  0.7 AC
 0 1 5 1915 55.45 36N42.86 116W13.87   0.00  0.2   6 145  5.1 0.10  1.5  0.1 BC
 0 1 5 1943  7.88 36N42.99 116W18.84  10.40  0.3  18 167  1.9 0.08  0.3  0.4 AC
 0 1 5 21 1 49.61 36N43.07 116W18.57  11.58  0.4   6 215  2.0 0.09  0.5  0.5 AD
 0 1 6  743 17.10 36N38.00 116W22.77   9.28  0.2  13 232 11.8 0.09  0.7  1.1 AD
 0 1 6 1039 35.83 36N42.89 116W18.95  10.74  0.1  14 170  2.0 0.13  0.7  0.8 AC
 0 1 6 1040  9.56 36N38.04 116W21.96  11.10  0.1   6 256 11.3 0.06  1.0  0.9 BD
 0 1 6 1348 51.46 37N 4.98 116W13.92   4.94  0.7  15 116 16.6 0.12  0.4  2.5 BC
 0 1 6 1556 56.66 36N43.54 116W18.53  10.87  0.1  11 169  1.6 0.09  0.6  0.6 AC
 0 1 6 2037  9.93 36N43.29 116W18.49  11.80  0.1   9 184  1.9 0.09  0.8  0.7 AD
 0 1 6 1731  1.06 37N18.45 116W 9.85  12.93  1.6  12 240 12.0 0.10  1.2  1.3 BD
 0 1 7 1452 45.76 36N42.82 116W19.02  10.62  0.2  14 170  2.0 0.09  0.4  0.4 AC
 0 1 7 1511  0.20 36N42.54 116W18.61  12.06  0.2  13 172  2.8 0.09  0.4  0.4 AC
 0 1 7  738 12.94 36N43.04 116W40.37   6.07  0.3  16 143  9.4 0.11  0.4  0.8 AC
 0 1 8  428  5.11 37N 0.17 116W13.13   4.37  0.1   9 125 11.6 0.09  0.5  2.5 BC
 0 1 8  616  5.33 36N43.70 116W18.34  11.29  0.1  14 153  1.8 0.10  0.4  0.6 AC
 0 1 8 1542 18.06 36N47.89 116W10.81   6.19  0.4  15 116 13.1 0.10  0.3  1.0 AC
 0 1 9  0 4 14.59 36N59.66 116W43.79   3.75  0.4  18 181 16.5 0.13  0.6  4.1 BD
 0 1 9  333 24.63 36N47.79 116W10.71   6.89  0.1  13 116 13.4 0.17  0.6  1.5 BB
 0 1 9  716 22.74 36N38.54 116W25.44   8.93  0.0  10 232 11.2 0.07  0.6  0.9 AD
 0 1 9  944 38.82 36N41.79 116W17.86   7.09  0.1   8 180  4.5 0.10  0.8  0.8 AC
 0 1 9 1025 48.39 36N43.18 116W18.69  10.23  0.0  17 164  1.8 0.10  0.5  0.6 AC
 0 110  1 1 58.72 36N46.94 116W41.42   5.52  0.1   7 203  5.9 0.07  0.7  0.9 AD
 0 110  422 53.14 36N43.25 116W18.22  11.55  0.1   8 160  2.2 0.09  0.5  0.4 AC
 0 111  7 8 42.39 36N49.84 116W15.04   5.87  0.2  12 211  7.8 0.12  0.6  1.2 AD
 0 111 1356 53.24 36N43.16 116W18.82   9.52  0.0  14 164  1.6 0.10  0.4  0.5 AC
 0 111 1413  4.32 36N42.06 116W18.36  11.39  0.3   7 195  3.7 0.11  0.7  0.7 AD
 0 111  4 4 28.15 36N42.49 116W19.05  11.45  0.1  17 175  2.6 0.17  0.9  0.9 BC
 0 112  9 6 26.47 36N43.65 116W18.71   9.58  0.1  16 175  1.3 0.15  0.5  0.6 AC
 0 112 1517 40.98 36N37.01 116W40.18  10.89  0.0   7 227 10.4 0.04  0.8  1.6 AD
 0 113  7 6 45.81 36N43.43 116W18.72  11.60  0.9   6 289  1.4 0.07  0.5  0.4 AD
 0 113  815  3.64 36N43.83 116W18.11  10.38  2.7  24  73  2.1 0.09  0.3  0.3 AA
 0 113  914 48.46 36N44.15 116W19.15   9.40  0.2  11 232  0.8 0.08  0.5  0.4 AD
 0 113 1134 46.89 36N44.20 116W18.13   9.56  0.0  15 146  2.2 0.14  0.5  0.8 AC
 0 113 1332 43.90 36N43.41 116W18.58  11.18  0.1  10 178  1.6 0.06  0.3  0.3 AC
 0 113 1435 38.04 36N45.02 116W18.48  12.11  0.3   7 230  2.7 0.12  1.5  1.1 BD
 0 113  925  7.43 36N44.26 116W17.96   9.91  0.1  15 268  2.5 0.13  0.7  0.6 AD
 0 113  938 49.53 36N44.76 116W16.57   9.52  0.1  12 274  4.7 0.12  1.1  1.1 BD
 0 113 10 2 49.21 36N43.80 116W17.86  10.22  0.1   8 145  2.5 0.05  0.4  0.4 AC
 0 114  2 3 11.94 36N44.02 116W18.01  10.36  0.0  11 156  2.3 0.06  0.4  0.4 AC
 0 114  4 3  0.86 36N44.28 116W18.06  10.24  0.2   9 265  2.3 0.13  0.9  0.8 AD
 0 114  434 53.67 36N44.19 116W17.54   9.82  0.0  10 126  3.0 0.16  1.0  0.8 BB
 0 114  633 45.71 37N 7.73 116W29.60   5.59  0.3   8 307  7.2 0.03  0.3  0.4 AD
 0 114 1217 35.53 36N43.83 116W18.04  10.64  0.2   8 145  2.2 0.05  0.4  0.4 AC
 0 114 20 2 12.59 36N43.02 116W19.20  11.13  0.8  17 156  1.6 0.08  0.4  0.4 AC
 0 114 1823 48.06 37N 0.35 116W 7.83  13.36  0.6   9 112 16.0 0.16  0.9  1.9 BB
 0 115  055 51.04 37N 4.95 116W11.08  11.82  0.3   9 127 14.6 0.07  0.4  1.0 AB
 0 115  445 29.38 36N43.12 116W18.60  11.25  0.1  14 164  1.9 0.08  0.4  0.4 AC
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0 115 1458 58.46 36N42.67 116W18.37  11.95  0.6  15 169  2.8 0.10  0.5  0.7 AC
0 115 2236  0.01 37N 5.05 116W14.97  10.09  0.3   8 276 16.8 0.07  0.7  1.1 AD
0 116  411 54.69 36N44.44 116W17.41  10.80  0.1  12 122  3.3 0.10  0.4  0.6 AB
0 117  614 17.82 36N44.33 116W17.80   9.90  1.7  24  80  2.7 0.12  0.3  0.5 AA
0 117  716  5.67 36N44.17 116W18.05  10.33  0.1  15 126  2.3 0.10  0.4  0.5 AB
0 117 1516 32.37 36N43.48 116W18.98  11.02  0.3   8 208  1.1 0.07  1.2  0.7 BD
0 117 1539 46.20 36N43.32 116W17.42  10.04  0.2  15 160  3.3 0.11  0.4  0.5 AC
0 117 1541 44.82 36N43.23 116W17.27   9.73  0.1  14 161  3.5 0.16  0.6  0.8 AC
0 118  2 2  9.24 36N43.43 116W18.73  12.71  0.2   9 306  1.4 0.09  0.8  0.5 AD
0 119  432 25.17 36N43.71 116W18.39  10.49  0.1   9 175  1.7 0.09  0.5  0.4 AC
0 119  556  6.01 36N44.31 116W17.87  10.85  0.1   9 268  2.6 0.13  0.7  0.7 AD
0 119  659 29.58 36N44.48 116W17.83  10.11  0.1  13 137  2.8 0.11  0.3  0.4 AC
0 119 2021 15.20 36N44.59 116W18.14   9.70  0.2   9 128  2.5 0.08  0.3  0.4 AB
0 119 2053  5.65 37N 0.80 116W13.28   7.99  0.7  12 170 12.7 0.09  0.3  1.0 AC
0 119 1155 11.44 36N49.05 116W16.50   7.70  0.2   9 192  6.1 0.16  0.8  1.4 BD
0 120 1040 24.10 36N43.56 116W18.50  11.36  0.3   6 312  1.6 0.10  0.8  0.6 AD
0 121  347 25.93 36N43.28 116W18.54  10.41  0.2   7 161  1.8 0.07  0.5  0.5 AC
0 121  415 15.27 36N50.11 116W14.50   7.15  0.0  11 176  7.4 0.10  0.5  0.8 AC
0 121 1430 15.79 36N44.89 116W17.98   9.77  0.3   9 248  3.0 0.11  0.8  0.6 AD
0 121 15 0 45.74 36N42.66 116W17.62   7.56  0.3  13 166  3.6 0.13  0.7  0.7 AC
0 122 1048  7.69 36N42.80 116W 6.79   4.75  0.1   8 200  3.2 0.08  0.8  1.1 AD
0 122 1259 42.81 36N43.05 116W18.69  11.08  0.2  13 165  1.9 0.08  0.4  0.4 AC
0 123 10 8 39.27 36N43.86 116W18.59  10.27  0.3   7 280  1.4 0.04  0.5  0.5 AD
0 123 1014 56.97 36N43.40 116W18.93   9.82  0.2  12 179  1.2 0.12  0.4  0.4 AC
0 124  725  2.94 36N43.78 116W18.45  10.04  0.8  23  80  1.6 0.12  0.4  0.7 AA
0 124  150 58.48 36N42.48 116W18.93   9.70  1.4  29  63  2.7 0.16  0.4  0.6 BA
0 125 1225 11.22 36N43.31 116W18.73  10.33  0.1  13 162  1.5 0.15  0.5  0.6 AC
0 126  325 19.91 36N43.64 116W17.99  12.04  0.5   7 176  2.3 0.11  1.4  1.0 BC
0 126  327  3.43 36N42.34 116W18.68  11.73  0.1  14 175  3.0 0.14  0.9  0.8 AC
0 126  339 57.03 36N42.50 116W19.08  12.38  0.1  12 175  2.6 0.09  0.7  0.6 AC
0 126  352 16.06 36N43.04 116W18.44  11.65  0.3  12 164  2.2 0.10  0.6  0.6 AC
0 126  358 24.81 36N42.99 116W18.50  11.50  0.0  15 165  2.2 0.11  0.6  0.6 AC
0 127  819 34.42 36N42.71 116W17.68  13.00  0.3   8 185  3.5 0.11  0.8  0.8 AD
0 129  1 7  6.76 36N43.09 116W15.33   0.76  0.0  13 159  6.4 0.08  0.5  0.7 AC
0 129  515 45.86 36N43.99 116W17.58  12.89  0.1  15 135  2.9 0.13  0.7  0.8 AB
0 129 2023 42.09 36N43.14 116W18.21  12.26  0.1  10 162  2.4 0.05  0.4  0.4 AC
0 129 2026  6.01 36N43.63 116W17.94  11.41  0.6  17 152  2.4 0.10  0.5  0.5 AC
0 129 2028 17.93 36N43.52 116W18.05  11.66  0.7  17 155  2.3 0.08  0.4  0.5 AC
0 129 2031 41.33 36N43.64 116W18.14  11.40  0.1   9 174  2.1 0.07  0.5  0.5 AC
0 129 2039 23.54 36N43.38 116W18.03  12.12  0.2   7 157  2.4 0.10  0.9  0.9 AC
0 130  519 23.17 36N44.59 116W17.16  10.44  0.4   6 139  3.8 0.09  1.2  1.0 BC
0 130 1023 56.90 36N43.78 116W18.73   9.67  0.1  12 172  1.2 0.14  0.6  0.6 AC
0 130 1318 21.59 36N42.62 116W17.15   9.68  0.1  10 184  4.2 0.07  0.5  0.5 AD
0 130 1622 31.88 37N10.75 116W35.09   1.06  0.2   7 241 16.2 0.08  1.0  0.3 AD
0 131 1432 45.97 36N34.42 116W13.83  10.81  1.1  15 176 11.5 0.09  0.5  0.7 AC
0 131 1859 16.32 37N10.33 116W35.27   6.07  0.7   9 189 12.2 0.02  0.2  0.7 AD
0 2 1 1258 43.30 36N43.26 116W18.62  10.92  0.8  10 162  1.7 0.07  0.4  0.4 AC
0 2 1 13 0  9.55 36N42.66 116W19.04  10.97  1.3  17 110  2.3 0.15  0.6  0.7 BB
0 2 1 1843  7.37 36N42.82 116W19.15  11.76  0.8   7 290  2.0 0.06  0.6  0.5 AD
0 2 1 2117 14.75 36N43.79 116W18.67  11.31  0.1  10 171  1.3 0.06  0.4  0.4 AC
0 2 1 1647 39.12 36N49.33 115W56.76   6.97  0.7   8 258 14.2 0.19  1.2  2.8 BD
0 2 2  646 10.73 36N31.47 116W56.47   8.86  0.5  14 163 18.9 0.12  0.5  1.1 AC
0 2 2  717 29.44 36N42.62 116W18.47  11.98  0.0  11 170  2.8 0.09  0.6  0.5 AC
0 2 2  932 21.24 36N43.15 116W18.44  11.81  0.1  10 197  2.1 0.11  0.7  0.5 AD
0 2 3 1541 32.97 36N43.52 116W18.67  10.50  0.1   8 177  1.4 0.06  0.6  0.4 AC
0 2 3 2258 24.37 36N42.87 116W18.79  10.93  0.6  11 168  2.1 0.09  0.4  0.4 AC
0 2 3  930 46.96 36N30.66 116W56.15   7.92  1.2  12 174 19.6 0.08  0.5  2.1 BC
0 2 4  420 48.97 36N26.59 116W39.17   0.00  1.5   9 244 24.9 0.14  1.2  4.0 BD
0 2 5  856 25.44 36N43.02 116W18.05  11.66  0.2  11 163  2.7 0.09  0.7  0.6 AC
0 2 5  9 6 50.93 36N42.77 116W18.37  12.13  0.1  12 168  2.6 0.08  0.5  0.4 AC
0 2 5 13 7 54.27 36N43.04 116W18.40  11.04  0.0  12 164  2.2 0.07  0.4  0.4 AC
0 2 5 1327 59.10 36N42.85 116W18.49  11.03  0.1  12 167  2.4 0.10  0.5  0.5 AC
```

0	2	5	2320	10.12	36N42.53	116W18.86	11.28	0.7	20	148	2.6	0.09	0.5	0.5	AC
0	2	5	1344	5.75	36N42.93	116W18.44	11.42	0.8	16	166	2.3	0.08	0.4	0.4	AC
0	2	6	0 7	31.75	36N42.93	116W18.37	11.85	0.2	14	166	2.4	0.07	0.4	0.4	AC
0	2	6	626	47.66	36N42.96	116W18.25	11.18	0.1	9	183	2.5	0.07	0.6	0.5	AD
0	2	6	650	20.44	36N43.16	116W18.76	10.66	0.0	8	181	1.7	0.06	0.5	0.4	AD
0	2	6	1421	39.23	36N43.15	116W18.30	11.21	1.4	16	162	10.4	0.08	0.3	0.6	AC
0	2	6	1824	55.24	36N44.08	116W18.26	11.30	0.3	6	273	1.9	0.04	0.4	0.5	AD
0	2	6	1842	27.81	36N43.20	116W17.91	11.99	0.1	8	179	2.7	0.06	0.8	0.7	AC
0	2	6	331	28.96	36N32.01	116W56.80	7.43	1.6	12	230	18.6	0.10	0.8	1.1	AD
0	2	6	1423	32.05	36N43.23	116W18.48	8.96	0.2	8	162	10.7	0.06	0.5	1.2	AC
0	2	7	2350	24.83	37N 3.85	116W25.57	7.66	0.1	6	250	3.8	0.02	0.8	0.9	AD
0	2	8	021	7.71	36N43.17	116W18.77	9.04	0.0	14	164	1.7	0.19	0.7	0.7	BC
0	2	8	1542	27.38	36N43.77	116W18.26	10.14	0.2	11	170	1.9	0.13	0.7	0.6	AC
0	2	8	1421	22.31	36N42.80	116W18.36	11.51	0.3	10	169	2.6	0.06	0.5	0.5	AC
0	2	9	15 5	21.87	36N44.21	116W17.34	12.30	0.2	11	127	3.3	0.09	0.5	0.5	AB
0	2	9	15 8	39.53	36N44.09	116W17.23	11.44	0.1	14	130	3.5	0.08	0.4	0.4	AB
0	2	9	1528	29.34	36N42.36	116W18.75	12.09	0.2	9	210	3.0	0.11	0.9	0.5	AD
0	2	9	18 1	51.34	36N44.31	116W17.07	11.44	0.8	19	128	3.8	0.12	0.4	0.5	AB
0	2	9	18 4	34.78	36N44.15	116W16.96	12.28	0.3	16	127	3.9	0.08	0.4	0.5	AB
0	210		036	26.08	36N43.85	116W18.16	10.37	0.0	15	144	2.0	0.07	0.4	0.4	AC
0	211		426	10.83	36N43.23	116W18.86	10.63	0.1	16	163	1.5	0.09	0.4	0.4	AC
0	211		6 6	6.78	36N43.59	116W18.51	10.19	0.2	7	175	1.6	0.04	0.3	0.3	AC
0	211		920	31.58	36N44.84	116W18.22	13.16	0.1	15	94	2.7	0.06	0.3	0.4	AB
0	211		921	11.95	36N44.63	116W18.02	12.68	0.5	19	94	2.7	0.09	0.3	0.4	AB
0	211		939	42.38	36N45.64	116W17.83	11.44	0.2	9	155	4.2	0.07	0.6	0.4	AC
0	211		940	7.00	36N45.41	116W18.05	10.93	0.1	10	152	3.6	0.11	0.7	0.6	AC
0	211		940	34.04	36N44.78	116W17.85	12.25	0.0	15	101	3.0	0.10	0.5	0.7	BB
0	211		1359	49.68	36N46.32	115W56.06	7.78	1.1	15	243	16.9	0.14	1.6	2.1	BD
0	211		2220	10.59	36N43.60	116W17.99	9.75	0.4	6	153	2.3	0.10	0.7	0.7	AC
0	211		1453	15.44	36N44.77	116W18.10	12.23	0.2	10	99	2.7	0.08	0.5	0.7	AB
0	211		1455	35.86	36N45.02	116W17.88	11.77	0.1	7	130	3.3	0.11	0.8	0.6	AB
0	212		032	52.95	36N45.02	115W55.93	8.83	0.5	11	301	15.9	0.15	2.5	3.6	BD
0	212		2050	43.70	36N45.16	116W16.58	11.09	0.1	13	127	5.0	0.06	0.3	0.4	AB
0	212		2239	58.55	37N 0.72	116W 7.32	8.49	0.8	11	108	15.0	0.11	0.5	1.8	AB
0	213		1452	21.59	36N43.43	116W18.18	11.39	1.5	8	177	2.1	0.11	0.7	0.6	AC
0	213		1858	40.92	36N45.85	116W14.34	5.22	0.5	7	126	8.6	0.05	0.3	1.0	AB
0	214		419	10.81	36N42.30	116W18.42	13.05	1.9	17	175	3.3	0.10	0.3	0.4	AC
0	214		432	49.23	36N42.16	116W18.50	12.79	0.1	11	177	3.5	0.08	0.4	0.4	AC
0	214		433	18.77	36N42.26	116W18.08	13.20	0.0	10	174	3.6	0.05	0.4	0.3	AC
0	214		749	12.18	36N49.11	115W56.61	9.58	0.8	7	228	14.6	0.11	0.7	1.6	BD
0	214		1515	53.76	36N43.55	116W18.67	10.40	0.1	8	176	1.4	0.08	0.6	0.5	AC
0	214		1610	13.40	36N43.72	116W17.58	10.03	0.4	7	292	2.9	0.18	1.5	0.9	BD
0	214		16 8	58.73	36N43.68	116W18.29	9.96	0.1	9	174	1.9	0.04	0.2	0.3	AC
0	214		1631	12.02	36N43.28	116W18.50	9.19	0.3	17	161	1.9	0.10	0.4	0.5	AC
0	214		2352	37.60	37N 0.08	116W 9.39	7.84	0.5	13	154	13.9	0.12	0.8	2.5	BC
0	215		949	10.00	36N43.03	116W18.80	11.03	0.3	10	292	1.9	0.07	0.5	0.5	AD
0	215		21 8	2.49	36N59.49	116W26.22	12.73	0.4	13	84	2.8	0.05	0.2	0.2	AA
0	215		21 9	39.71	36N59.50	116W26.21	12.94	0.5	21	84	2.8	0.09	0.3	0.4	AA
0	216		1626	5.81	36N42.92	116W18.51	11.12	0.1	16	166	2.3	0.08	0.4	0.4	AC
0	216		2250	0.14	36N45.04	116W16.35	10.74	0.1	10	137	5.2	0.09	0.4	0.6	AC
0	218		139	40.38	36N42.61	116W18.63	12.42	0.3	9	173	2.6	0.06	0.4	0.4	AC
0	218		314	12.76	36N44.40	116W17.68	10.31	0.2	12	150	2.9	0.06	0.4	0.4	AC
0	218		429	19.04	36N43.38	116W15.07	9.38	0.2	10	135	6.7	0.09	0.8	0.7	AB
0	218		653	40.95	36N42.59	116W18.67	11.69	0.1	11	172	2.6	0.07	0.4	0.5	AC
0	218		23 5	52.92	36N43.00	116W18.48	10.99	0.1	12	166	2.2	0.10	0.7	0.6	AC
0	218		1542	8.66	37N10.24	116W35.90	8.38	0.1	6	151	11.3	0.05	0.3	0.8	AC
0	219		012	7.78	36N42.92	116W18.07	11.83	0.6	9	165	2.8	0.09	0.6	0.5	AC
0	219		13 7	31.34	36N44.23	116W17.82	9.24	0.2	13	125	2.7	0.14	0.7	0.8	BB
0	219		14 0	0.56	36N42.43	116W18.47	11.54	0.5	8	176	3.0	0.07	0.7	0.6	AC
0	219		1824	53.05	36N53.25	116W17.17	11.16	0.1	13	128	3.4	0.07	0.3	0.4	AB
0	220		0 3	42.29	36N44.78	116W16.59	11.08	0.1	16	133	4.7	0.13	0.4	0.5	AB
0	220		0 7	56.62	36N44.65	116W16.40	11.81	0.1	10	136	4.9	0.07	0.4	0.5	AC

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0 220 1010 52.81 36N43.35 116W18.45  10.18  0.2   9 178  1.8 0.09  0.5  0.5 AC
0 220 1321 25.86 37N 2.39 115W57.97   9.04  0.0  10 187  4.1 0.12  0.7  0.9 BD
0 221 2353 56.33 37N 1.53 116W28.01  11.18  0.3  11 119  4.6 0.05  0.2  0.3 AB
0 222  018 28.89 37N 1.48 116W27.96  10.56  1.0  14 119  4.7 0.06  0.2  0.3 AB
0 222  441 23.78 36N45.10 116W16.50  12.27  0.1  13 105  5.1 0.12  0.6  0.7 BB
0 222  610 21.81 36N43.18 116W19.03  10.03  0.2  12 165  1.4 0.07  0.4  0.4 AC
0 222 1050 27.29 36N43.29 116W18.71   9.61  0.7  15 111  1.6 0.09  0.3  0.5 AB
0 222 1111 51.27 36N43.36 116W18.67   9.66  0.1  11 177  1.6 0.08  0.7  0.5 AC
0 222 1113 31.60 36N43.34 116W18.99   9.97  0.0   6 196  1.2 0.06  0.7  0.4 AD
0 222 1250 37.26 36N43.83 116W18.15   8.86  0.2  13 145  2.1 0.14  0.6  0.6 AC
0 222 1336 34.98 36N42.50 116W18.08  12.96  0.1   9 185  3.3 0.11  0.7  0.5 AD
0 222 1345 40.84 36N42.37 116W18.15  13.08  0.2  13 112  3.4 0.10  0.5  0.6 AB
0 222 1458 30.89 36N43.65 116W18.68   9.34  0.1   8 182  1.3 0.17  0.8  0.8 BD
0 222 20 9 21.06 36N59.74 116W17.63   9.06  0.1   7 223 10.2 0.03  0.3  0.5 AD
0 222 2311 48.76 36N42.96 116W18.87  11.66  0.5   9 167  1.9 0.05  0.3  0.3 AC
0 223  713 46.55 36N42.04 116W18.84  11.24  0.3  15 180  3.5 0.10  0.5  0.6 AC
0 223  722 47.67 36N43.91 116W18.21   9.80  0.1  16 141  2.0 0.14  0.6  0.7 BC
0 225  022 17.47 36N44.41 116W17.35   9.88  0.2   6 147  3.4 0.07  1.1  0.8 BC
0 225  353 48.44 36N43.14 116W18.40  10.86  0.1  17 163  2.1 0.12  0.6  0.5 AC
0 225  546 53.17 36N51.54 115W58.74  13.21  0.5  14 200 10.1 0.19  0.7  1.0 BD
0 225 1254  4.17 36N51.22 115W59.57  13.09  0.5   8 209 10.9 0.17  1.2  1.6 BD
0 225 1255  7.57 36N51.26 115W59.28  12.61  0.4   6 212 10.8 0.16  1.0  1.5 BD
0 225 1051 32.22 36N51.99 115W58.85  14.12  0.3   7 234  9.3 0.08  1.0  0.9 AD
0 225 1246 22.62 36N51.63 116W 0.06  12.22  0.4  10 224 10.4 0.14  1.4  1.3 BD
0 225 1246 58.11 36N51.18 115W59.40  12.36  0.6   9 211 11.0 0.15  0.9  1.2 BD
0 226  353 48.87 36N31.24 116W20.99   6.09  0.8   9 180  9.8 0.09  0.6  1.6 AC
0 226 1214 45.73 36N43.44 116W17.49  12.85  0.0  10 153  3.1 0.07  0.4  0.5 AC
0 227  123 23.56 37N 9.68 116W45.58   2.89  0.5  14 259  3.9 0.07  0.4  0.5 AD
0 227  237 36.15 36N44.90 116W17.07  11.64  0.3  10 103  4.1 0.11  0.4  0.5 AB
0 227  342 26.90 36N51.40 115W58.33  13.09  0.6  12 205 10.3 0.16  0.7  1.0 BD
0 227 10 3 46.23 36N43.20 116W18.60  11.43  0.1  12 181  1.8 0.07  0.5  0.4 AD
0 228  345 41.16 36N43.42 116W18.53  10.56  0.1   7 178  1.7 0.06  0.4  0.4 AC
0 228 2137  3.32 36N43.46 116W18.57   9.02  0.1  10 177  1.6 0.14  0.7  0.7 AC
0 229  227 40.81 36N43.51 116W18.47  10.45  0.2  14 157  1.7 0.08  0.5  0.4 AC
0 229  229 18.37 36N43.03 116W18.47  10.52  0.2  21 106  2.2 0.12  0.4  0.6 AB
0 229  232 47.37 36N43.55 116W18.26  10.06  0.1  15 155  2.0 0.14  0.6  0.6 AC
0 229  242 56.21 36N43.58 116W18.66   9.95  0.1   9 262  1.4 0.06  0.5  0.5 AD
0 229 1137 42.21 36N42.91 116W18.29  11.97  0.4   8 166  2.5 0.07  0.4  0.5 AC
0 229 1214  3.16 36N43.29 116W18.17  11.13  0.2  13 179  2.3 0.12  0.6  0.6 AC
0 229 1217 30.78 36N43.64 116W17.61  11.38  0.3   8 173  2.9 0.10  0.6  0.6 AC
0 229 1218 13.60 36N43.21 116W18.57  11.19  0.1  17 181  1.8 0.16  0.7  0.7 BD
0 229 1219  0.10 36N43.42 116W18.13  11.51  0.0  13 157  2.2 0.08  0.5  0.4 AC
0 229 1220 50.67 36N44.12 116W17.60  11.05  0.3   6 153  2.9 0.10  1.0  0.7 BC
0 229 1221 24.31 36N43.36 116W18.12  11.41  0.2  18 158  2.3 0.08  0.4  0.5 AC
0 229 1231 14.53 36N43.78 116W17.64  11.18  0.2  10 145  2.8 0.09  0.6  0.6 AC
0 229 1235 41.51 36N43.75 116W18.09  11.33  0.1   9 171  2.2 0.04  0.4  0.4 AC
0 229 1237 19.96 36N43.54 116W18.05  10.97  0.1  17 154  2.3 0.09  0.4  0.4 AC
0 229 1249 27.93 36N43.23 116W18.00  11.23  0.1  18 159  2.5 0.12  0.5  0.5 AC
0 229 1250 15.68 36N43.86 116W18.05  11.10  0.0  14 165  2.2 0.11  0.5  0.5 AC
0 229 2059 58.08 37N 4.86 116W11.08  10.80  0.6   7 126 14.8 0.06  0.4  1.3 AB
0 229 2247 59.40 36N41.15 116W21.38   6.11  0.0   8 200  5.7 0.07  0.4  0.7 AD
0 3 2 1154 15.90 36N41.69 116W20.86   7.69  0.2  18 191  4.5 0.15  0.8  0.9 BD
0 3 3 1114  1.12 36N47.84 115W58.70   8.74  0.5   9 216 15.7 0.15  1.6  3.7 BD
0 3 3 1122 44.11 36N42.60 116W18.84  11.67  0.2   7 187  2.5 0.05  0.9  0.5 AD
0 3 3 2152 42.69 36N45.33 116W16.95  10.11  0.1  12 120  4.7 0.18  0.8  0.9 BB
0 3 3 1839 48.07 37N 1.08 116W10.68  10.23  0.6   8 108 14.5 0.17  1.1  4.5 BB
0 3 3 19 5 45.26 37N 1.20 116W 9.37  15.27  0.6   9 143 15.7 0.13  0.9  1.8 BC
0 3 5 2331 49.40 36N46.42 116W15.45   7.56  0.5   8 120  7.7 0.11  0.4  0.8 AB
0 3 5  0 6 43.59 36N45.29 116W17.03   5.70  0.1   8 121  4.6 0.12  0.5  0.9 AB
0 3 5  315 57.26 37N 6.02 116W43.99   1.91  0.6   7 129  5.0 0.05  0.3  2.1 BB
0 3 5 1033 42.40 37N 6.22 116W44.04   3.56  0.5   8 131  4.6 0.05  0.3  0.8 AB
0 3 5  239  9.82 37N 6.12 116W43.97   3.31  0.6   8 129  4.8 0.05  0.4  1.2 AB
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0 3 6  923 59.34 36N42.68 116W19.07  10.58  0.0   8 203  2.3 0.08  0.5  0.5 AD
0 3 6 1059 52.91 36N43.66 116W18.25  10.02  0.6  10 155  1.9 0.07  0.4  0.4 AC
0 3 6 1110  1.39 36N43.69 116W18.20  10.69  0.8  14 133  2.0 0.06  0.3  0.3 AB
0 3 6 1113 46.26 37N 8.07 116W17.08  11.45  0.8  10 195 16.3 0.11  0.7  1.0 AD
0 3 6 1231 51.92 37N 8.58 116W17.03  15.01  0.6   9 198 15.8 0.07  0.7  1.0 AD
0 3 7  031 18.22 37N 8.21 116W17.41   9.74  1.3  21 151 16.6 0.13  0.4  1.1 AC
0 3 7  031 35.44 37N 8.47 116W17.46   9.03  1.4  13 154 16.5 0.10  0.5  1.4 BC
0 3 7  730 11.09 36N44.80 116W16.07  12.31  0.1  13 107  5.5 0.18  0.8  1.0 BB
0 3 7 1055 40.49 36N42.77 116W19.14  12.61  0.2  11 290  2.1 0.13  1.2  0.9 BD
0 3 7 23 4 50.83 36N58.77 116W 6.72  11.58  0.3   7 128 15.2 0.20  1.0  3.2 BB
0 3 8 1110  1.52 36N58.27 116W 6.40   9.59  0.3   7 132 15.1 0.12  0.5  1.8 BB
0 3 8  914 29.86 37N 8.43 116W17.21  12.13  0.5   9 186 16.2 0.10  0.8  1.9 BD
0 3 9  0 2 14.88 36N29.70 116W18.62   7.19  0.9  10 139  5.4 0.10  0.6  1.1 AC
0 3 9 1253  7.75 37N 0.99 116W35.63   8.75  0.2   6 263  3.2 0.10  1.1  1.3 BD
0 310  448 48.90 36N43.43 116W18.74  10.26  0.4   7 280  1.4 0.08  1.1  0.8 BD
0 310  5 5 19.30 36N48.51 115W58.82  11.19  0.8  10 211 15.7 0.12  0.6  0.9 AD
0 310 1630 51.34 36N44.00 116W18.16   9.82  0.1   6 143  2.1 0.06  0.4  0.3 AC
0 311 11 8 23.34 36N45.04 116W14.66  10.85  0.3  19  96  7.6 0.12  0.5  0.7 AB
0 311 15 0  9.05 36N44.29 116W17.78  10.76  0.2   9 124  2.7 0.06  0.4  0.4 AB
0 311 14 8 19.91 36N44.41 116W17.21   4.25  0.1  13 124  3.6 0.12  0.5  0.9 AB
0 312  1 1 45.17 36N36.65 116W12.44   5.15  0.7  12 248  7.1 0.10  1.0  1.6 BD
0 312  129 48.90 36N36.77 116W12.45   5.46  0.7  13 149  6.9 0.09  0.4  0.8 AC
0 312  833  6.83 36N43.32 116W18.57   9.55  1.4  16 111  1.7 0.07  0.3  0.4 AB
0 312  917 42.01 36N43.73 116W18.83   9.80  0.1   8 286  1.1 0.07  0.5  0.4 AD
0 312 1026 59.80 36N43.47 116W18.43   9.07  0.1   8 290  1.8 0.10  0.9  0.6 AD
0 312 1415 48.75 36N42.35 116W19.23   9.77  0.0   7 273  2.8 0.09  0.8  0.6 AD
0 312 2051 25.60 36N42.46 116W18.60  11.33  0.0   9 176  2.9 0.12  0.7  0.6 AC
0 312 2057 39.34 36N42.65 116W18.32  12.04  0.2   7 188  2.9 0.09  0.7  0.8 AD
0 313  6 7 54.72 36N43.81 116W16.95  12.46  0.1  18 139  3.8 0.10  0.6  0.6 AC
0 313  826 47.92 36N43.17 116W18.67  11.54  0.7   8 164  1.8 0.07  0.9  0.5 AC
0 313 1414 57.66 36N44.28 115W50.60   1.02  1.2   7 273 22.9 0.09  2.4  0.2 BD
0 313 1411 32.66 36N45.78 115W54.89   5.21  3.1  24 121 17.9 0.11  0.5  1.6 AC
0 313 22 8 24.87 36N45.45 115W54.14   8.88  1.2   7 256 18.6 0.17  2.3  3.3 BD
0 313 1529 43.34 36N46.35 115W55.01   0.63  1.4  25 122 18.2 0.14  0.5  0.4 AC
0 313 1433  5.67 36N51.04 116W18.34   5.45  0.4  16  83  3.1 0.13  0.4  0.6 AA
0 313 1812 57.84 36N50.56 116W17.60   5.06  0.2   9 285  4.0 0.08  0.5  0.5 AD
0 313 1818 15.61 36N51.08 116W18.45   4.08  0.1   6 215  3.0 0.08  1.0  1.0 AD
0 314  153 45.87 36N44.85 116W16.96  13.00  0.3   8 134  4.3 0.11  1.3  1.1 BB
0 314 1150 29.74 36N43.80 116W18.43   9.56  0.3   8 285  1.6 0.08  0.5  0.4 AD
0 314  313  0.36 36N50.95 116W18.26   4.77  0.1  12 216  3.2 0.13  0.6  0.7 AD
0 314 1311 34.62 36N51.04 116W18.28   3.86  0.0  11 216  3.2 0.12  0.5  0.7 AD
0 315 1450 20.24 36N58.50 116W 6.88   9.23  0.8  17  74 13.8 0.12  0.4  1.2 BB
0 315 19 9 48.86 36N45.32 116W16.31  10.73  0.5  11 108  5.5 0.10  0.5  0.6 AB
0 316  231 42.57 36N43.29 116W13.50   2.45  0.4  13 139  5.6 0.09  0.7  2.7 BC
0 316  459 32.47 36N45.60 116W16.26   6.97  0.3   6 281  5.9 0.14  1.2  1.5 BD
0 316 2332 31.66 36N43.09 116W13.49   1.01  0.2   9 132  5.2 0.16  0.8  0.6 BB
0 316 1017 42.51 36N42.43 116W13.82   5.43  1.0  13 132  4.4 0.10  0.5  0.8 AB
0 316  952 47.35 36N43.19 116W13.76   2.51  1.4  14 137  5.5 0.10  0.5  2.3 BC
0 317  132 58.15 36N42.85 116W13.74   4.33  0.0  11 129  5.0 0.08  0.4  0.9 AB
0 317 1343 59.22 36N45.09 116W16.87  10.99  0.4  13 134  4.6 0.07  0.4  0.4 AB
0 318  117 25.18 36N42.78 116W18.55  11.79  0.0   9 170 10.4 0.09  0.7  1.0 AC
0 318  515 54.31 37N10.06 116W44.46   0.14  0.7   6 267  3.2 0.04  0.3  0.1 AD
0 318  714  1.66 37N10.83 116W44.23   0.00  0.6   6 263  4.4 0.08  0.6  3.3 BD
0 318 1414 58.01 36N41.90 116W19.01  12.34  0.1   6 229  3.7 0.04  0.6  0.4 AD
0 318 1924 23.75 36N59.03 116W 5.84   1.63  0.8  12 251 25.0 0.19  1.1  0.6 BD
0 318  336  7.10 37N10.27 116W44.38   0.28  0.5   9 244  3.4 0.05  0.8  0.4 AD
0 319  947 27.37 36N38.80 116W 0.92   9.40  1.9  18 142  8.4 0.12  0.6  0.8 AC
0 319  954 36.10 36N38.79 116W 1.52  11.45  0.9  21 141  7.7 0.16  0.6  0.6 BC
0 319 10 2 44.61 36N39.89 116W 1.50  10.60  0.5   8 179  6.7 0.15  1.1  0.9 BC
0 319 1057  2.51 36N43.77 116W17.76  11.40  0.2   7 169  2.6 0.09  0.7  0.6 AC
0 319 12 1  7.36 36N39.39 116W 2.07  11.24  0.6  15 324  6.4 0.15  1.1  0.9 BD
0 319 1252 21.50 36N54.67 116W34.77   3.77  0.2  16 142  2.6 0.14  0.3  0.7 AC
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0	319	1811	56.87	36N44.60	116W17.91	9.14	0.0	13	131	2.8	0.13	0.5	0.6	AB
0	319	1812	28.32	36N44.49	116W17.74	10.12	0.1	10	137	2.9	0.11	0.6	0.7	AC
0	319	1836	21.79	36N43.88	116W17.59	11.75	0.1	10	163	2.9	0.06	0.6	0.6	AC
0	320	1757	11.75	36N42.74	116W15.02	5.24	0.5	10	180	7.0	0.08	0.4	0.7	AC
0	320	1741	3.76	36N42.04	116W17.92	12.16	0.4	7	195	4.1	0.08	0.9	0.8	AD
0	321	245	46.05	37N10.07	116W35.45	6.01	0.9	11	238	11.8	0.07	0.4	0.9	AD
0	321	926	9.21	37N10.38	116W35.35	7.00	1.4	15	243	12.1	0.07	0.4	0.6	AD
0	322	229	9.58	37N 6.08	116W25.26	11.45	0.2	14	245	5.8	0.04	0.4	0.2	AD
0	322	1234	19.09	36N42.22	116W15.97	5.02	0.0	7	187	6.1	0.05	0.6	0.5	AD
0	322	2012	56.22	36N44.16	116W18.17	10.23	0.0	9	148	2.1	0.05	0.3	0.3	AC
0	322	1759	49.08	36N42.81	116W18.55	11.59	0.5	18	160	2.4	0.09	0.4	0.4	AC
0	323	3 8	8.96	36N42.24	116W18.34	10.58	0.2	15	190	13.2	0.08	0.5	0.7	AD
0	323	1212	54.64	36N36.33	116W11.36	12.17	0.6	12	163	12.7	0.08	0.5	1.0	AC
0	324	310	23.06	36N43.01	116W18.61	10.15	0.1	14	268	12.4	0.18	1.2	1.2	BD
0	324	511	27.29	36N42.12	116W18.86	10.93	0.2	15	166	12.6	0.10	0.4	0.7	AC
0	324	620	33.10	36N44.74	116W17.75	9.99	0.2	6	196	11.0	0.07	0.8	1.2	AD
0	326	023	13.71	36N44.41	116W17.29	8.31	0.0	10	294	11.8	0.10	0.8	1.1	AD
0	326	459	52.55	36N40.78	116W19.01	12.35	0.0	12	205	13.4	0.09	0.6	0.7	AD
0	326	839	53.95	36N44.45	116W17.37	10.67	0.0	12	162	11.7	0.09	0.5	0.7	AC
0	326	1056	16.80	37N 3.20	116W34.95	12.18	0.2	10	132	6.3	0.06	0.2	0.3	AB
0	326	450	25.37	36N46.41	116W14.63	6.17	0.1	8	154	11.1	0.09	0.7	2.1	BC
0	327	054	34.30	36N44.34	116W18.23	10.05	0.2	11	165	11.5	0.15	0.7	1.9	BC
0	327	350	20.57	36N43.76	116W18.13	9.07	0.1	14	172	12.6	0.20	0.8	1.5	BC
0	327	5 7	42.14	36N39.30	116W35.18	11.14	0.9	13	178	11.9	0.06	0.5	0.7	AC
0	327	6 5	38.41	36N43.96	116W19.56	11.30	0.0	10	286	10.8	0.12	1.0	1.0	AD
0	327	13 3	15.73	36N38.71	116W35.35	9.00	0.3	10	217	13.0	0.10	0.7	1.3	AD
0	328	811	20.95	36N45.02	116W17.12	8.41	0.1	17	127	10.9	0.11	0.3	0.8	AB
0	329	424	10.09	36N58.65	116W 1.02	5.28	0.3	7	124	5.7	0.14	0.8	2.2	BB
0	329	658	40.96	36N42.55	116W18.59	11.55	0.2	10	187	12.7	0.07	0.5	1.0	AD
0	329	7 3	46.29	36N42.63	116W18.33	11.34	0.1	16	170	10.0	0.12	0.5	0.8	BC
0	329	7 6	17.19	36N42.36	116W18.20	13.54	0.2	13	173	9.6	0.06	0.4	0.5	AC
0	329	7 9	26.86	36N43.12	116W19.07	13.67	0.2	9	266	11.7	0.04	0.4	0.5	AD
0	329	2245	43.83	36N43.70	116W18.27	8.40	0.1	14	153	10.9	0.15	0.5	0.9	AC
0	329	2313	33.74	36N45.13	115W52.11	3.67	0.9	14	265	21.2	0.12	0.8	4.8	BD
0	330	8 5	14.03	37N14.36	116W10.52	10.67	0.5	10	205	6.0	0.14	0.7	1.0	BD
0	330	810	19.84	36N36.72	116W16.29	7.10	0.6	16	121	9.3	0.08	0.4	1.1	AB
0	330	14 0	14.60	36N30.08	116W18.32	6.20	0.9	10	132	5.8	0.11	0.9	1.6	AB
0	330	2117	21.53	36N30.19	116W19.58	8.40	1.8	6	181	6.9	0.17	1.0	1.7	BD
0	331	2 2	7.47	36N42.82	116W14.58	4.74	0.2	16	139	5.6	0.14	0.6	1.7	BC
0	331	229	17.06	36N42.87	116W14.85	2.86	0.0	10	141	5.9	0.10	0.6	2.4	BC
0	331	251	20.52	36N38.72	116W35.01	9.88	0.1	10	182	12.9	0.12	0.9	1.3	AD
0	331	7 7	30.82	36N44.50	116W 7.57	3.90	1.1	13	262	10.1	0.13	0.9	2.4	BD
0	331	1255	28.91	36N42.40	116W18.75	10.88	0.1	15	175	10.4	0.10	0.4	0.6	AC
0	331	13 4	25.73	36N42.48	116W18.65	11.33	0.1	10	173	10.3	0.05	0.4	0.5	AC
0	331	1953	52.49	36N42.21	116W18.97	10.10	0.1	9	182	10.6	0.08	0.5	0.9	AD
0	331	456	14.06	36N44.45	116W15.48	8.40	0.0	8	154	8.8	0.10	0.2	0.4	AC
0	4 1	840	29.95	36N43.65	116W18.47	8.66	0.0	8	155	11.1	0.06	0.4	0.6	AC
0	4 1	925	3.73	36N43.79	116W18.31	10.91	0.2	10	172	12.5	0.09	0.7	0.9	AC
0	4 1	1621	36.44	36N42.46	116W18.47	11.72	0.3	13	173	10.1	0.08	0.5	0.7	AC
0	4 1	1955	52.38	36N41.80	116W18.95	11.74	0.3	11	189	10.4	0.08	0.6	0.6	AD
0	4 2	1339	14.40	36N45.23	116W16.41	9.69	0.2	18	120	10.8	0.12	0.4	0.7	AB
0	4 2	2210	21.51	37N14.11	116W 3.62	11.63	0.5	9	235	6.5	0.10	0.8	0.8	AD
0	4 3	226	5.75	37N 1.36	116W21.90	9.81	0.6	6	263	4.5	0.02	0.4	0.4	AD
0	4 3	959	25.12	36N38.89	116W34.95	9.44	0.2	7	216	12.5	0.14	0.9	1.6	BD
0	4 3	1043	26.98	36N44.87	116W17.82	10.04	0.3	10	157	10.8	0.06	0.3	0.7	AC
0	4 3	545	48.67	37N16.79	116W25.57	0.94	0.1	6	136	1.8	0.05	0.6	0.2	AC
0	4 4	810	59.75	36N42.32	116W18.54	12.91	0.4	9	190	3.2	0.08	0.7	0.5	AD
0	4 4	2259	37.19	36N46.94	116W17.26	9.11	0.3	9	196	6.7	0.07	0.4	0.6	AD
0	4 5	2 7	2.71	36N44.37	116W17.71	10.79	1.0	21	72	2.9	0.13	0.3	0.4	AA
0	4 5	430	46.74	36N42.18	116W17.25	7.60	0.8	8	171	4.6	0.10	0.5	0.5	AC
0	4 5	646	28.12	36N58.54	116W52.19	0.00	0.7	16	138	14.4	0.08	0.3	3.9	BC
0	4 5	836	25.82	36N40.26	116W14.15	3.53	0.2	15	206	3.0	0.12	0.7	0.8	AD

0	4	6	1034	27.11	36N44.03	116W17.97	9.54	0.0	16	156	2.3	0.11	0.5	0.6 AC
0	4	6	759	-0.05	36N43.65	116W17.94	10.51	0.1	15	173	2.4	0.12	0.4	0.5 AC
0	4	6	10 7	35.00	36N43.63	116W17.84	10.45	0.8	21	99	2.5	0.11	0.3	0.4 AB
0	4	6	1112	30.90	36N43.68	116W17.91	9.95	0.2	10	151	2.4	0.08	0.5	0.5 AC
0	4	6	15 1	8.10	36N44.71	116W17.42	10.78	0.3	9	107	3.5	0.08	0.4	0.5 AB
0	4	6	17 5	18.77	36N58.55	116W24.57	11.56	0.4	8	118	2.9	0.03	0.2	0.3 AB
0	4	6	1820	35.38	36N48.44	115W45.78	9.34	2.1	11	261	23.8	0.11	1.3	2.8 BD
0	4	6	819	27.57	37N12.04	116W32.32	7.32	0.0	7	152	13.8	0.04	0.3	1.1 AC
0	4	6	1033	45.87	36N43.39	116W18.18	10.30	0.4	10	171	2.2	0.12	0.6	0.6 AC
0	4	7	130	58.88	36N43.53	116W18.02	10.88	0.4	10	161	2.3	0.11	0.5	0.5 AC
0	4	7	8 1	20.96	36N44.46	116W17.78	10.97	0.1	16	114	2.9	0.13	0.3	0.4 AB
0	4	7	2050	23.28	36N43.50	116W18.64	10.04	0.3	14	158	1.5	0.13	0.5	0.6 AC
0	4	7	2224	37.66	36N43.85	116W18.22	10.78	0.4	8	165	1.9	0.04	0.3	0.3 AC
0	4	7	23 7	27.26	36N44.68	116W17.92	10.44	0.3	20	94	2.9	0.13	0.3	0.4 AB
0	4	7	523	11.17	36N46.42	115W59.86	3.36	0.2	6	213	12.6	0.14	1.1	6.7 CD
0	4	7	13 4	51.14	37N13.83	116W35.59	8.30	0.3	11	219	14.8	0.05	0.3	0.7 AD
0	4	8	015	55.04	36N42.47	116W18.57	12.28	0.4	14	173	2.9	0.10	0.4	0.5 AC
0	4	8	140	42.40	36N43.94	116W18.25	10.37	0.4	8	160	1.9	0.05	0.6	0.4 AC
0	4	8	157	46.62	36N55.13	116W10.54	10.78	0.3	8	166	7.1	0.07	0.4	0.5 AC
0	4	8	859	50.39	36N43.51	116W18.44	10.77	0.3	15	157	1.7	0.09	0.3	0.4 AC
0	4	8	9 3	40.56	36N43.56	116W19.31	9.25	0.6	9	285	0.6	0.05	0.3	0.3 AD
0	4	8	1410	37.75	36N43.48	116W19.11	9.01	0.0	14	161	0.9	0.10	0.3	0.4 AC
0	4	8	1425	8.07	36N44.03	116W17.77	10.34	0.6	7	157	2.6	0.06	1.2	0.8 BC
0	4	8	1318	44.46	36N47.26	115W59.97	5.64	0.2	7	213	13.7	0.16	1.1	5.0 CD
0	4	9	958	47.40	36N42.07	116W18.44	12.07	0.2	7	182	3.7	0.07	0.7	0.5 AD
0	4	9	1519	17.16	36N43.86	116W18.52	10.84	0.4	10	165	1.5	0.07	0.4	0.6 AC
0	4	9	2158	22.59	36N41.96	116W11.70	1.90	0.2	12	109	2.8	0.10	0.6	3.4 BB
0	410		223	25.73	36N44.36	116W18.00	12.04	0.5	10	233	2.5	0.12	0.9	0.9 AD
0	410		1747	33.26	37N13.61	116W35.66	7.90	0.9	10	191	14.5	0.04	0.2	0.5 AD
0	410		2032	40.32	37N 3.94	117W 6.50	7.10	0.9	6	185	11.6	0.12	0.9	1.7 AD
0	411		445	32.66	36N44.60	116W17.61	9.40	0.0	18	110	3.2	0.12	0.3	0.4 AB
0	411		549	59.66	36N47.12	115W59.39	11.00	1.0	21	207	14.1	0.15	0.6	1.6 BD
0	411		558	59.27	36N44.53	116W17.55	9.35	0.0	18	113	3.2	0.14	0.4	0.5 AB
0	411		735	39.25	36N44.59	116W17.90	9.93	0.2	11	132	2.8	0.07	0.2	0.3 AB
0	411		949	0.13	37N 4.24	117W 6.09	5.44	1.1	11	120	11.7	0.12	0.4	1.3 AC
0	411		1312	6.77	36N42.15	116W18.57	11.99	0.1	15	178	3.4	0.08	0.4	0.4 AC
0	411		2042	39.31	36N45.51	116W16.35	12.03	0.2	9	108	5.7	0.07	0.5	0.6 AB
0	411		2041	10.82	36N45.51	116W16.11	11.97	0.3	7	110	5.9	0.06	0.5	0.6 AB
0	412		1610	36.34	36N24.49	117W14.73	99.99	4.4	5	129	9.1	8.50	25.8	9.8 DD
0	412		3 7	44.29	36N42.22	116W18.56	11.57	0.2	9	194	3.3	0.07	0.4	0.4 AD
0	412		532	46.19	36N42.26	116W19.69	11.47	0.2	7	318	2.9	0.05	0.7	0.5 AD
0	412		9 1	50.35	36N44.08	116W18.61	9.76	0.4	6	236	1.4	0.07	0.4	0.4 AD
0	412		13 4	1.37	37N 3.85	117W 3.53	10.78	0.8	8	185	9.6	0.12	1.4	1.4 BD
0	412		1819	29.61	36N46.74	115W58.95	4.77	0.5	7	219	14.0	0.08	0.4	1.8 AD
0	413		043	38.97	37N 5.67	117W 2.89	3.67	0.7	7	147	12.7	0.05	0.6	3.5 BC
0	413		338	15.37	36N42.35	116W18.40	12.04	0.2	8	177	3.2	0.10	0.5	0.6 AC
0	413		354	12.83	37N 3.87	117W 2.96	9.50	0.7	6	268	9.4	0.05	1.4	1.7 BD
0	414		2349	2.33	37N 4.16	117W 3.64	10.31	0.2	9	207	10.2	0.06	0.7	0.7 AD
0	414		2351	46.55	37N 4.43	117W 3.91	10.19	0.3	17	100	10.7	0.12	0.6	1.1 BB
0	414		8 3	49.15	36N45.34	116W17.06	10.37	0.2	7	222	4.6	0.10	0.4	0.5 AD
0	414		1332	9.96	37N 3.20	116W 8.07	3.37	0.2	8	106	14.5	0.15	0.6	6.2 CC
0	415		243	23.41	37N 3.81	117W 3.49	10.83	0.7	7	184	9.5	0.10	1.9	1.9 BD
0	415		343	5.75	36N51.07	116W18.02	4.71	0.6	8	106	3.6	0.14	0.7	1.0 BB
0	415		1444	36.70	36N46.81	115W58.78	9.74	0.2	6	224	14.3	0.04	0.4	1.1 AD
0	415		2139	39.61	36N50.02	116W33.77	4.20	0.3	9	97	3.5	0.13	0.7	1.4 BB
0	416		053	40.96	36N50.18	116W33.73	3.19	0.4	12	66	3.7	0.12	0.4	1.1 AA
0	416		843	50.10	36N44.25	116W11.65	6.42	0.3	7	136	7.0	0.08	0.5	1.1 AC
0	416		945	17.49	36N47.22	115W59.26	4.17	0.1	6	214	14.3	0.10	0.4	2.3 BD
0	416		1725	25.02	36N42.38	116W17.64	13.79	0.2	8	172	3.9	0.06	0.5	0.5 AC
0	416		1210	45.65	36N47.31	115W59.80	5.13	0.2	6	279	14.0	0.13	1.1	3.6 BD
0	416		1934	38.68	36N49.86	116W42.32	1.11	0.1	7	271	7.8	0.14	1.1	0.6 BD
0	417		1812	3.93	36N51.38	115W57.18	10.32	0.3	6	218	10.4	0.20	1.3	2.2 BD

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0 418  5 2 13.81 36N42.54 116W18.19  12.02  0.0  10 271  3.1 0.09  0.8  0.8 AD
0 419  456 24.66 36N44.50 116W16.92  13.22  0.0  11 143  4.1 0.11  0.4  0.6 AC
0 419  519 10.44 36N44.06 116W16.74  12.45  0.0   9 130  4.2 0.06  0.3  0.4 AB
0 419  517 50.92 36N44.09 116W16.97  12.28  0.2  13 129  3.8 0.09  0.3  0.4 AB
0 419  621  6.79 36N44.96 116W16.76  11.29  0.1   6 137  4.6 0.03  0.3  0.3 AC
0 419  732  3.15 36N46.87 115W59.49   3.58  0.3   7 214 13.6 0.13  0.7  5.0 CD
0 419 1014  5.41 36N42.13 116W19.40   9.42  0.1   9 181  3.2 0.06  0.5  0.6 AD
0 419 22 3 37.82 36N42.74 116W17.71  11.18  0.3   7 185  3.4 0.10  0.5  0.7 AD
0 419  149 41.69 36N50.89 116W10.28   2.89  0.5  10 191  9.3 0.11  1.0  3.6 BD
0 420  641 47.84 36N51.22 116W10.34   3.13  0.0   9 276  8.9 0.16  1.1  2.9 BD
0 421 1817 41.05 37N11.74 116W44.38   4.65  0.4   6 327  6.0 0.04  0.4  0.4 AD
0 421  228 58.93 36N47.12 116W 0.09  10.30  0.1   6 247 18.5 0.15  1.0  2.2 BD
0 422  535 35.03 36N44.33 116W18.05   9.60  0.2   6 264  2.4 0.15  1.1  0.8 BD
0 422 1248  8.75 36N43.64 116W18.11  10.55  0.4   8 153  2.1 0.06  0.6  0.5 AC
0 423  520 52.16 36N43.94 116W17.87  11.57  0.4   7 253  2.5 0.08  0.6  0.5 AD
0 423  655 38.38 37N 1.97 116W23.74  10.82  0.3  11 198  3.6 0.08  0.4  0.4 AD
0 423 1318 26.37 36N42.93 116W19.02  10.30  0.2  15 170  1.9 0.10  0.4  0.5 AC
0 423 1351 15.22 37N17.32 116W10.98  11.10  1.2  19 230 10.7 0.10  0.4  0.7 AD
0 423 1627 26.81 36N45.26 116W16.50  11.22  0.3  14 106  5.2 0.09  0.4  0.6 AB
0 423  024 18.40 37N12.46 116W43.58   3.00  0.6  10 223  7.1 0.03  0.2  0.6 AD
0 423  838  5.64 37N17.52 116W10.65  11.48  0.8  20 232 10.8 0.12  0.6  0.9 BD
0 425  3 3 41.15 36N46.91 115W60.00   8.35  0.7  14 209 13.2 0.09  0.4  1.0 AD
0 425  859 30.96 36N42.30 116W17.49  11.50  0.2  14 171  4.2 0.10  0.5  0.5 AC
0 425 1727 54.38 36N47.26 115W58.94   6.55  0.5  10 220 14.7 0.12  0.6  2.7 BD
0 425 2253 55.44 36N45.72 116W16.78   8.09  0.2   7 139  5.4 0.13  1.0  1.2 AC
0 425 2253 50.21 36N43.50 116W18.53  10.60  0.2  12 157  1.6 0.08  0.4  0.5 AC
0 426  039 46.66 36N42.78 116W18.16  12.45  0.3   8 186  2.8 0.07  0.5  0.6 AD
0 426  353  6.39 36N45.58 116W16.02   6.41  1.2  10 146 10.8 0.13  0.6  1.7 AC
0 426  710 58.05 36N42.60 116W18.23  11.93  0.1  11 271  3.0 0.11  0.7  0.7 AD
0 426  742 26.43 36N47.36 115W59.81  12.56  0.7   7 225 18.0 0.09  0.6  1.4 AD
0 426 1010  9.59 36N47.04 116W14.60  14.82  1.2   7 132 31.0 0.13  1.2  3.7 BC
0 426 11 1  9.54 36N46.09 116W15.50   7.79  1.1  14 118  7.3 0.10  0.3  0.6 AB
0 426 14 3 37.34 36N47.16 115W59.67   5.15  0.6   9 210 13.9 0.18  0.8  3.4 BD
0 426 1952 44.85 37N10.27 116W48.75  11.11  0.6  12 205  8.7 0.06  0.3  0.4 AD
0 427  016 16.39 36N44.51 116W17.87  10.49  0.2  15 112  2.8 0.08  0.3  0.5 AB
0 427  441 20.29 37N 5.25 116W23.02  11.62  0.0  11 167  8.0 0.05  0.2  0.3 AC
0 427  443 39.98 37N 5.19 116W22.53  11.59  0.2  14 137  8.6 0.07  0.3  0.6 AC
0 427  538 54.69 36N43.98 116W16.90  12.11  0.8  21 124  3.9 0.12  0.3  0.4 AB
0 427 1039  0.38 36N46.73 115W58.99   8.27  0.1   7 219 14.0 0.18  0.6  1.6 BD
0 427 1110 31.74 37N11.32 116W45.79   0.78  0.6   9 263  6.2 0.09  1.0  0.5 BD
0 427 1112 33.07 36N46.60 115W59.33  10.46  0.2   6 217 13.4 0.08  1.0  2.1 BD
0 427 1133 12.50 36N43.10 116W18.79  10.11  0.5  23 107  1.8 0.10  0.3  0.4 AB
0 427 1324  0.74 37N11.40 116W45.59   3.45  0.7  11 263  6.2 0.04  0.3  0.5 AD
0 428  456 39.68 36N44.07 116W18.10   7.78  0.5  12 168 12.0 0.08  0.5  1.6 AC
0 428 1455 58.70 36N46.79 116W 5.84   4.26  0.6  11 145 10.0 0.16  0.5  2.6 BC
0 428 1911 35.67 36N43.80 116W18.67   9.61  0.4   9 257  1.3 0.07  0.5  0.5 AD
0 428  1 2 33.20 36N53.16 116W45.90   7.57  0.3   6 311 12.0 0.07  1.1  2.6 BD
0 429  253 55.14 36N52.39 116W44.67   4.32  0.1   6 164 10.0 0.04  0.2  0.8 AC
0 429 2316 51.20 36N40.67 116W19.40  11.68  0.1   8 207  5.9 0.09  0.5  0.6 AD
0 430 1346 45.83 36N47.62 116W15.58   6.98  0.2   7 124  8.6 0.11  0.4  0.8 AB
0 430 1417 32.36 36N45.61 116W15.45  10.08  0.1  18 116  6.9 0.14  0.4  0.7 AB
0 430 2114 43.29 36N45.32 116W16.72   9.88  0.3  20 105  5.0 0.14  0.4  0.6 AB
0 430 2244 23.63 36N46.73 115W59.09  11.79  0.3   9 218 13.8 0.16  0.6  1.3 AD
0 5 1  724  6.84 36N43.01 116W18.33  11.22  0.3   9 183  2.4 0.07  0.5  0.5 AD
0 5 1 12 6  0.94 36N46.46 115W58.67  10.29  0.9   9 223 13.9 0.11  0.9  1.4 AD
0 5 1 1223 23.84 36N53.36 115W57.68   7.74  0.5   9 209  6.7 0.15  0.7  1.3 BD
0 5 2  143 17.63 36N40.59 116W16.04   7.23  0.2   8 202  5.8 0.08  0.5  0.6 AD
0 5 2  245  1.56 36N57.22 116W38.84   9.71  0.1   8 243  8.7 0.04  0.3  0.4 AD
0 5 2  431 10.08 36N45.21 116W16.75  10.69  0.2  11 125  4.8 0.05  0.4  0.4 AB
0 5 2  949 25.85 36N46.53 115W58.84  12.15  1.7   8 221 13.8 0.10  0.5  1.2 AD
0 5 2 1057 53.77 36N46.99 116W 0.54   2.96  0.3   6 228 12.8 0.05  0.6  4.5 BD
0 5 2 1459 14.26 36N42.51 115W48.52   0.00  0.8   7 155 25.5 0.10  0.8  6.4 CC
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0 5 2 18 2 55.10 37N 0.67 116W11.59   7.67  0.3   9 131 13.2 0.11  0.3  1.1 AB
0 5 3 1521 52.00 36N47.30 115W59.22   0.00  0.1   6 218 14.5 0.13  1.3  0.9 BD
0 5 3 1735  8.89 36N46.80 115W58.79   9.02  0.2   7 224 14.2 0.08  0.9  4.2 BD
0 5 3  147 24.45 36N43.49 116W18.58   9.88  0.4  13 158  1.6 0.10  0.5  0.5 AC
0 5 4  711 54.25 36N51.03 116W16.44  10.73  0.1  20 142  5.8 0.13  0.4  0.5 AC
0 5 4  751 33.26 36N46.62 115W59.00   9.71  0.7  16 219 13.8 0.13  0.5  1.4 BD
0 5 4 1512 43.49 36N45.04 116W17.61   9.29  0.6  30  57  3.6 0.15  0.3  0.4 AA
0 5 4 17 6 30.36 36N46.04 116W15.79  11.86  0.3   7 115  6.9 0.15  0.6  1.0 AB
0 5 4 1938 10.00 36N46.57 115W58.66  10.04  0.5   9 226 14.1 0.05  0.9  2.2 BD
0 5 5  829 39.73 36N34.60 116W15.11   7.39  0.2   8 142 11.7 0.08  0.4  0.9 AC
0 5 6  638 40.89 36N42.60 116W19.56  11.38  0.5   6 267  2.3 0.04  0.5  0.4 AD
0 5 6 1023 48.09 36N45.70 116W16.94   7.50  0.6   6 254  5.2 0.18  1.2  1.4 BD
0 5 6 2324  4.96 36N44.20 116W17.30  11.02  0.4  11 155  3.4 0.08  0.6  0.9 AC
0 5 6 22 7 15.83 36N48.43 116W 0.13   0.00  1.1   7 109 15.4 0.17  0.8  7.2 CC
0 5 7  115 53.48 36N50.03 116W10.06   2.32  0.4   7 310 10.6 0.07  0.7  3.3 BD
0 5 7  4 5 26.90 36N47.11 115W59.50   9.53  0.4   6 212 13.9 0.06  0.5  1.6 AD
0 5 7  459 35.18 36N47.37 115W59.03  12.99  1.2   8 231 17.8 0.14  1.0  1.8 AD
0 5 7  554 37.51 36N47.23 115W58.74   7.28  2.3  19 215 14.9 0.17  0.6  2.9 BD
0 5 7  9 3 24.70 37N 3.34 116W12.65   9.98  0.1   9 126 17.5 0.05  0.3  0.7 AB
0 5 7 1315 34.75 36N47.65 115W59.64   8.64  0.6  15 208 14.6 0.17  0.5  1.8 BD
0 5 7 1346 49.61 37N14.06 116W40.84   8.67  0.3   6 233 10.6 0.03  0.6  0.9 AD
0 5 7 1354  0.86 36N59.61 116W 7.94   5.59  0.4  13 102 14.7 0.12  0.4  1.9 AC
0 5 7 1735 12.13 36N47.86 115W59.29  15.07  2.3  11 227 17.0 0.12  0.7  1.2 AD
0 5 7 2348 29.02 36N46.46 116W 0.16   8.60  0.3   7 233 12.4 0.12  0.8  1.9 AD
0 5 7 2352 42.17 36N47.43 116W 0.10   0.00  0.1   6 214 13.9 0.12  0.8  8.0 CD
0 5 7  742 58.92 36N47.10 116W 2.72  14.96  0.6   8 207 18.7 0.14  0.8  1.5 BD
0 5 8 1842 45.33 36N46.97 116W 0.55   5.45  0.0   7 203 12.8 0.20  0.8  3.2 BD
0 5 8 2159 31.86 36N46.95 116W 0.14   7.00  0.6   6 207 13.1 0.10  0.6  1.7 AD
0 5 9 1553 16.78 36N46.96 116W14.54   4.30  0.1   6 167  9.4 0.06  0.3  1.2 AC
0 5 9 2258 15.64 36N39.16 116W11.68   8.67  0.0   6 240  2.6 0.19  1.3  1.0 BD
0 510  522 47.96 37N14.46 116W34.90   7.15  0.4   9 196 14.2 0.06  0.3  0.6 AD
0 510  647  9.60 36N42.55 116W18.19  12.55  0.5  19 170  3.1 0.11  0.4  0.5 AC
0 510  717 40.55 36N47.67 116W13.81   7.76  2.7  31  54 10.8 0.14  0.3  0.6 AB
0 510  720 21.69 36N47.66 116W13.86   6.88  0.2   6 142 10.7 0.12  0.4  1.2 AC
0 510  741 44.56 36N47.69 116W13.87   6.29  0.3  20  79 10.7 0.17  0.3  1.1 AB
0 510  756 45.93 36N47.57 116W13.94   7.68  0.2   9 140 10.7 0.07  0.3  0.7 AC
0 510  759 29.71 36N47.85 116W13.76   6.90  0.1  18  98 10.7 0.18  0.3  1.0 BB
0 510  831 49.88 36N47.70 116W13.91   6.28  0.4  22  96 10.6 0.13  0.3  0.9 AB
0 510  932  8.41 36N47.63 116W14.11   6.86  0.4  22  77 10.4 0.13  0.3  0.8 AB
0 510  746 11.18 36N42.44 116W18.18  12.95  0.9  11 174  3.3 0.09  0.6  0.5 AC
0 510  758  3.62 36N43.43 116W19.84  10.17  0.2  13 248  0.9 0.08  1.3  1.6 BD
0 510  826 34.86 36N42.04 116W18.70  12.08  0.2  19 112  3.6 0.10  0.4  0.5 AB
0 510  942 30.04 36N47.69 116W13.90   6.03  0.1   8 177 10.7 0.08  0.4  1.1 AC
0 510 1032 18.97 36N47.63 116W13.81   8.96  1.3  13 178 10.8 0.09  0.3  0.5 AC
0 510  645 25.46 36N42.50 116W18.16  12.61  0.3  16 171  3.2 0.14  0.5  0.7 BC
0 510  940 39.79 36N47.42 116W14.31   7.65  0.4  11 136 10.2 0.06  0.3  0.7 AC
0 510 1124 37.97 36N47.83 116W14.17   7.23  0.1  10 139 10.2 0.09  0.3  0.9 AC
0 511  148 29.84 36N47.61 116W13.92   6.69  0.2   6 177 12.1 0.10  0.7  1.2 AC
0 511  154  1.98 36N47.64 116W14.19   6.42  0.0   7 173 10.3 0.07  0.4  0.8 AC
0 511 1120 44.42 36N47.85 116W13.52   6.23  0.3   6 183 11.0 0.06  0.4  1.1 AD
0 511 1124 42.18 36N47.60 116W13.68   8.51  1.2  13 143 11.0 0.11  0.4  0.7 AC
0 511 1216 56.24 36N47.68 116W14.08   6.84  0.0   8 140 10.4 0.10  0.5  1.4 AC
0 511 1737 35.77 37N13.73 116W31.60   1.14  0.4   7 312 18.7 0.06  0.7  0.6 AD
0 511 1945 13.83 36N47.53 115W58.88   6.74  0.6   8 219 15.1 0.18  0.9  4.0 BD
0 512  645 35.39 37N 6.24 116W14.62   5.05  0.4   6 156 15.5 0.13  0.7  5.6 CC
0 512  822 39.51 36N45.37 116W16.80  10.43  0.2  16 105  5.0 0.07  0.2  0.3 AB
0 512  826 32.21 36N45.41 116W15.93   9.42  0.2   8 144  6.1 0.09  0.7  0.8 AC
0 512  850 40.33 36N45.23 116W16.31   9.98  0.5  10 107  5.4 0.12  0.5  0.8 AB
0 512  853 34.08 37N 6.04 116W14.88   6.25  0.6  20 127 16.0 0.09  0.3  1.2 AC
0 512 1051 19.83 36N44.25 116W17.69  10.46  0.4   7 149  2.8 0.09  0.6  0.5 AC
0 512 1325 11.45 36N47.74 116W13.90   7.19  0.1  16  97 10.6 0.11  0.3  0.9 AB
0 513 18 3 29.18 36N43.27 116W19.14   9.86  0.2   7 181  1.2 0.12  0.6  0.6 AD
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0 513 2038 31.31 36N44.55 116W16.42  11.85  0.2  15 114  4.8 0.13  0.4  0.6 AB
0 513 1813 44.64 36N46.90 115W59.37  14.45  1.0   9 214 13.8 0.12  0.8  1.6 BD
0 514  931 23.71 36N46.43 115W58.86  10.09  0.2   8 222 13.7 0.10  0.6  1.6 AD
0 514 1614 27.10 36N47.08 115W59.59   9.02  0.4   7 211 13.8 0.16  0.9  2.8 BD
0 514 17 0 12.81 36N47.46 115W58.94   0.00  0.8   9 224 15.5 0.19  0.8  9.4 CD
0 515 1227 18.44 36N43.36 116W16.52   7.75  0.2   7 175  4.6 0.11  0.8  0.8 AC
0 516  443 31.07 36N46.88 116W 0.43   6.90  0.4  12 211 12.8 0.17  0.9  3.2 BD
0 516 1421  0.14 36N42.21 116W19.65   9.62  0.4  11 180  3.0 0.09  0.6  0.7 AC
0 516 1718  8.88 36N47.08 115W59.84   6.04  1.3  15 205 13.6 0.13  0.5  2.1 BD
0 516 1653 25.06 36N59.29 116W25.47   9.62  0.5   7  79  2.1 0.07  0.3  0.3 AA
0 516 2117  4.94 36N43.60 116W18.98  10.36  0.4   7 261  0.9 0.08  0.5  0.5 AD
0 517  532 35.90 36N42.67 116W18.60  12.36  0.2   8 186  2.6 0.07  0.4  0.4 AD
0 517  621  4.93 36N44.35 116W17.31  11.15  0.4   6 146  3.4 0.11  0.6  0.9 AC
0 518  638 25.01 36N47.40 115W59.41   4.81  1.0  13 211 14.4 0.12  0.5  2.4 BD
0 518  756 15.47 36N43.41 116W18.85   9.85  0.2  12 161  1.3 0.06  0.2  0.3 AC
0 518 1923 54.93 36N42.89 116W18.68  11.06  0.4   6 185  2.2 0.04  0.4  0.4 AD
0 519  034 33.86 36N47.42 115W58.26   1.01  0.2   6 224 15.6 0.16  0.9  0.7 BD
0 519  257  1.17 36N47.44 115W58.68   7.77  0.0   6 221 15.2 0.07  0.4  1.0 AD
0 519  3 9  3.84 36N45.91 116W 0.31   9.64  0.6   7 212 11.5 0.06  0.8  2.1 BD
0 519  411 34.88 36N46.61 115W59.37  10.30  1.1   8 216 13.4 0.13  0.7  1.6 AD
0 519  8 4 28.91 36N47.51 116W14.04   7.22  1.1  17  77 10.6 0.13  0.3  0.9 AB
0 519  959 32.46 36N47.83 116W13.91   2.54  0.3   8 142 10.5 0.10  0.4  3.6 BC
0 519 1023  0.35 36N44.70 116W16.02  12.74  0.0  14 109  5.5 0.11  0.4  0.5 AB
0 519 1052 31.30 36N47.79 116W14.08   6.42  0.3   6 140 10.3 0.09  0.5  1.3 AC
0 519 1157 44.19 36N47.02 115W59.14   9.55  0.1   6 216 14.2 0.14  1.0  2.3 BD
0 519 15 9 53.39 36N46.86 115W56.62   8.28  0.2   7 237 16.8 0.08  0.8  2.3 BD
0 519 1648 38.26 36N42.90 116W18.25  12.22  0.4   6 213  2.6 0.07  0.6  0.5 AD
0 519 1654 53.13 36N42.15 116W18.51  10.77  0.2   6 191 15.4 0.05  0.4  1.0 AD
0 519 2035 16.03 36N47.02 115W58.78   9.33  0.1   6 219 14.5 0.04  0.6  1.2 AD
0 519 2337 23.83 36N47.63 116W14.28   6.42  0.1  14  76 10.2 0.13  0.4  1.1 AB
0 519  2 7 48.40 36N46.86 115W59.36  10.77  0.3   6 215 13.7 0.12  0.7  1.6 AD
0 520  029 10.93 36N46.56 116W 0.04   6.71  0.3   9 210 12.6 0.17  0.7  2.3 BD
0 520  253  8.97 36N46.14 116W 0.83   0.00  0.2   6 207 11.3 0.20  1.1  7.0 CD
0 520  445 16.76 36N47.88 116W13.46   8.36  0.2   6 194 11.7 0.06  0.5  1.3 AD
0 520 1517 38.03 36N47.77 116W13.91   5.90  0.1   7 142 10.6 0.11  0.4  1.3 AC
0 521  0 6 50.94 36N43.58 116W17.92  10.82  0.3   9 174  2.4 0.07  0.4  0.6 AC
0 521  0 9  0.14 36N47.26 115W59.08   0.00  0.9  12 216 14.6 0.10  0.5  2.2 BD
0 521  025 16.00 36N44.19 116W18.35  10.25  0.4   9 144  1.9 0.04  0.2  0.3 AC
0 521  1 2 20.03 36N51.69 116W16.37  12.45  0.3   8 175  4.8 0.08  0.5  0.5 AC
0 521 13 6 39.77 36N47.24 115W59.53   7.85  0.7   7 211 14.1 0.16  0.8  2.4 BD
0 521 1717 46.03 36N45.18 116W16.51  11.23  0.3   6 140  5.1 0.09  0.7  0.8 AC
0 521 1740 15.40 36N47.20 115W58.54   7.26  0.4   7 223 15.0 0.04  0.3  1.1 AD
0 522  6 5 50.38 36N43.55 116W18.07  11.27  0.4   7 181  2.2 0.07  0.5  0.5 AD
0 522  711 35.95 36N46.20 115W59.52  10.87  0.0   6 217 12.7 0.05  0.5  1.0 AD
0 522  8 8 13.33 36N46.72 115W58.70  11.98  1.5  11 222 14.2 0.15  0.7  1.2 BD
0 522  840 46.02 36N46.33 115W58.77  11.16  2.5   8 223 13.7 0.09  0.6  1.5 AD
0 522  911 45.68 36N47.14 115W59.41   9.59  0.0   6 213 14.1 0.10  0.5  1.3 AD
0 522 1038  8.27 36N46.96 115W58.58   8.35  0.3   6 224 14.7 0.06  0.3  1.0 AD
0 522 1211 55.43 36N47.82 115W59.32   4.74  0.3   8 215 15.1 0.11  0.6  3.5 BD
0 522 1819 30.28 36N47.59 116W 0.51   0.96  0.1   7 207 13.8 0.12  0.8  0.9 BD
0 522 1817 51.57 36N47.11 115W59.51   8.05  0.1   6 217 13.9 0.02  0.5  1.5 AD
0 522 1822 47.54 36N47.24 115W59.64   0.79  0.4   9 215 14.0 0.11  0.4  0.4 AD
0 522 2117 48.59 36N47.03 116W 1.22   6.18  0.5   8 268 24.4 0.18  1.2  4.7 BD
0 522 2152  5.68 36N46.16 116W 1.46   8.27  0.2   6 268 10.8 0.16  1.6  3.3 BD
0 522 2249  6.62 36N47.06 115W58.58   8.31  0.6   7 224 14.8 0.08  0.6  1.4 AD
0 522 2250 27.30 36N44.24 116W17.59  10.18  4.0  18 124  3.0 0.10  0.3  0.6 AB
0 522 2251 32.62 36N44.14 116W17.75  11.92  0.2  11 152  2.7 0.06  0.3  0.4 AC
0 522 23 7 30.31 36N44.17 116W17.64  10.64  0.1  15 127  2.9 0.10  0.4  0.5 AB
0 522 2311 14.73 36N44.42 116W17.54  11.51  0.3  14 142  3.1 0.15  0.5  0.7 AC
0 522 2318 31.82 36N47.34 115W58.56   5.04  0.4   9 223 15.2 0.12  0.6  3.0 BD
0 522 2327 36.42 36N47.18 115W58.78   9.07  0.3   7 222 14.8 0.04  0.3  1.0 AD
0 522 1726 10.71 36N46.65 115W59.19  10.11  1.7   7 218 13.6 0.18  1.2  3.1 BD
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0	523	015	8.51	36N44.15	116W17.46	10.09	0.4	12	153	3.1	0.15	0.6	0.7	AC
0	523	051	47.84	36N24.92	116W40.56	6.93	0.9	14	159	25.5	0.14	0.8	3.9	BC
0	523	123	54.05	36N47.32	115W59.64	6.99	1.0	17	210	14.1	0.11	0.6	1.8	BD
0	523	3 5	25.91	36N46.74	115W59.44	12.01	0.7	14	219	13.5	0.17	0.6	1.5	BD
0	523	329	9.28	36N43.79	116W17.33	11.53	0.7	9	167	3.3	0.18	0.9	1.0	BC
0	523	436	0.86	36N46.88	115W59.23	6.18	0.2	9	216	13.9	0.18	0.7	2.4	BD
0	523	523	0.40	36N43.65	116W18.18	10.60	0.1	21	153	2.0	0.09	0.3	0.4	AC
0	523	651	16.61	36N45.94	115W59.57	8.96	0.3	8	219	12.3	0.09	0.6	1.3	AD
0	523	743	35.71	36N44.05	116W17.57	11.03	0.4	13	133	2.9	0.08	0.4	0.5	AB
0	523	753	40.41	36N43.46	116W18.09	11.72	0.4	12	156	2.3	0.10	0.4	0.7	AC
0	523	811	14.83	36N47.21	115W58.64	6.63	0.4	8	223	14.9	0.10	0.7	2.2	BD
0	523	954	28.05	36N44.15	116W17.65	10.98	0.4	10	152	2.9	0.07	0.3	0.4	AC
0	523	958	49.57	36N46.97	115W59.60	10.44	0.6	14	212	13.7	0.16	0.5	1.4	AD
0	523	1129	11.21	36N46.84	115W59.38	8.75	0.4	9	215	13.7	0.14	0.8	1.6	AD
0	523	1132	39.79	36N47.66	116W 0.13	0.65	1.2	14	108	14.2	0.20	0.5	0.4	BC
0	523	1344	1.76	36N44.98	116W17.05	9.09	0.4	6	162	4.2	0.08	0.6	0.7	AC
0	523	1355	53.17	36N46.87	115W58.08	14.00	0.6	6	226	15.1	0.11	1.2	1.4	BD
0	523	9 5	32.14	36N42.82	116W18.24	11.45	0.4	11	168	2.7	0.11	0.7	1.0	AC
0	524	145	44.48	36N43.60	116W18.43	12.53	0.4	7	263	1.7	0.03	0.3	0.3	AD
0	524	958	47.84	36N43.43	116W18.77	9.63	0.4	9	178	1.4	0.07	0.4	0.5	AC
0	524	1158	31.89	37N10.32	116W35.34	7.52	0.5	9	149	12.1	0.06	0.3	0.7	AC
0	524	12 8	35.51	37N10.28	116W35.40	6.99	0.2	7	149	12.0	0.09	0.3	1.1	AC
0	524	1346	3.57	36N50.30	116W14.79	0.99	0.2	6	280	7.0	0.06	1.2	0.7	BD
0	524	1417	43.53	36N41.35	116W14.91	12.00	0.3	7	192	4.4	0.10	0.7	0.7	AD
0	525	954	23.01	36N43.97	116W18.52	9.76	0.4	9	245	1.5	0.05	0.4	0.4	AD
0	525	1147	17.27	36N49.02	115W57.32	8.53	0.2	7	256	14.7	0.14	1.0	2.1	BD
0	525	1953	30.06	36N44.73	116W17.17	11.96	0.1	8	108	3.9	0.07	0.5	0.5	AB
0	526	621	48.92	36N48.33	115W57.97	4.47	0.3	10	220	16.0	0.08	0.4	2.3	BD
0	526	948	5.78	36N43.46	116W17.57	12.49	0.4	7	175	3.0	0.05	0.2	0.3	AC
0	526	15 2	19.37	37N 0.57	116W26.77	11.70	0.1	12	121	3.4	0.05	0.3	0.3	AB
0	526	1912	29.52	36N44.90	116W17.17	10.70	0.0	7	129	4.0	0.10	0.8	1.7	BB
0	526	621	25.48	36N48.21	115W57.19	6.88	0.1	7	227	16.2	0.12	0.8	2.0	BD
0	527	0 1	35.40	36N44.95	116W28.87	4.46	0.5	10	173	3.3	0.16	0.5	0.9	BC
0	527	730	41.10	36N44.78	116W17.10	12.09	0.3	9	106	4.0	0.10	0.5	0.6	AB
0	527	10 7	50.84	36N47.33	115W58.76	3.17	0.1	7	221	15.0	0.19	0.6	5.4	CD
0	527	1439	11.05	36N50.71	116W11.06	0.42	0.1	10	147	8.7	0.09	0.5	0.4	AC
0	527	1524	47.85	36N53.57	116W10.30	4.66	0.1	6	289	7.2	0.13	1.7	1.6	BD
0	527	1730	19.26	36N43.36	116W17.95	8.48	0.5	7	267	2.5	0.05	0.6	0.3	AD
0	527	1733	37.64	37N 8.83	116W17.01	9.93	0.3	16	184	15.6	0.13	0.5	1.1	AD
0	527	1919	24.63	36N48.06	116W10.22	3.28	0.2	6	183	13.3	0.13	0.6	3.5	BD
0	527	1925	30.56	36N46.35	116W14.16	6.03	1.0	18	112	9.2	0.12	0.3	0.8	AB
0	527	1621	27.29	36N46.48	115W58.94	9.85	0.1	7	221	13.7	0.02	1.4	2.3	BD
0	528	822	51.04	36N43.68	116W18.97	10.02	0.3	10	175	0.9	0.06	0.3	0.3	AC
0	528	1457	58.03	36N42.28	116W16.39	9.89	0.4	6	279	5.5	0.09	0.7	0.7	AD
0	528	1651	29.90	36N46.21	115W58.91	11.78	1.2	7	223	13.4	0.11	1.1	2.9	BD
0	528	17 2	22.36	36N47.36	115W59.70	7.00	0.3	9	209	14.1	0.13	0.7	2.7	BD
0	528	1724	50.55	36N46.55	115W59.68	10.14	0.7	11	214	13.0	0.13	0.7	1.7	BD
0	528	1921	9.07	36N47.62	115W59.60	0.00	0.4	6	218	14.7	0.15	1.1	12.2	CD
0	528	4 5	6.01	36N46.65	116W14.39	3.57	0.1	9	131	9.3	0.07	0.3	1.7	AB
0	529	020	14.25	36N47.80	115W59.10	5.38	1.3	12	212	15.3	0.14	0.5	2.8	BD
0	529	241	46.76	36N47.10	115W59.85	7.72	1.2	18	209	13.6	0.13	0.5	1.4	BD
0	529	832	40.02	36N47.32	116W 0.11	6.11	0.2	6	205	13.7	0.15	0.8	3.2	BD
0	529	836	15.76	36N43.02	116W18.23	11.64	0.1	17	164	2.5	0.10	0.4	0.5	AC
0	529	1740	20.45	36N47.45	115W59.56	12.33	0.4	7	210	14.4	0.10	0.6	1.1	AD
0	529	1859	20.05	36N43.30	116W18.80	11.97	0.5	7	265	1.5	0.07	0.7	0.5	AD
0	529	211	22.39	36N51.02	116W 9.25	6.31	0.5	10	219	10.4	0.13	0.8	2.6	BD
0	530	349	53.89	36N47.41	115W58.50	4.27	1.0	10	223	15.4	0.06	0.5	2.7	BD
0	530	8 1	28.73	36N32.11	116W59.56	9.76	0.7	6	184	18.5	0.06	1.3	1.8	BD
0	530	835	27.75	36N43.13	116W18.42	11.50	0.2	13	181	2.1	0.07	0.3	0.4	AD
0	530	935	25.83	36N47.21	115W58.62	8.49	1.3	8	223	15.0	0.10	0.5	1.6	AD
0	530	1053	51.83	36N46.59	115W59.17	10.95	0.8	11	218	13.6	0.10	0.8	1.7	BD
0	530	1340	46.71	36N46.40	115W58.77	10.78	0.4	6	223	13.8	0.17	1.1	2.7	BD

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0 530  335 47.59 36N47.08 115W59.34   5.75  0.4   7 256 26.8 0.11  0.9  3.9 BD
0 6 1  222 21.66 36N51.11 116W10.64   5.23  0.4  17 121  8.6 0.17  0.4  1.2 BB
0 6 1  353 41.55 36N47.33 116W 0.96   0.00  0.0   6 200 13.0 0.10  0.6  7.2 CD
0 6 1  841 25.00 36N46.31 115W59.91   6.71  0.9  12 213 12.4 0.16  0.8  2.2 BD
0 6 1  920 40.46 36N46.62 116W 0.16   6.96  0.6  10 209 12.6 0.10  0.5  1.5 AD
0 6 1  928 10.58 36N43.25 116W16.89   6.61  0.3   6 177  4.1 0.14  1.4  1.1 BC
0 6 1  954 13.06 36N40.99 116W15.09   0.00  0.0   7 188  4.4 0.16  1.8  1.2 BD
0 6 1 1145 20.81 36N46.60 115W57.57   8.51  0.8   9 231 15.4 0.20  2.3  3.7 BD
0 6 2  644 55.78 36N46.16 116W15.19  11.39  0.3   8 121  7.8 0.05  0.3  0.4 AB
0 6 2 1950 57.12 36N47.48 115W59.95   5.70  0.8   9 212 14.1 0.10  0.7  3.2 BD
0 6 2 2040 56.91 36N47.87 115W58.84   0.00  0.8   6 222 16.1 0.11  1.1  9.4 CD
0 6 2  919 28.90 36N50.99 116W10.66   2.68  0.3   7 206  8.8 0.12  0.6  3.0 BD
0 6 3  1 2  6.60 36N47.18 115W59.38   0.95  0.5   6 218 14.2 0.13  0.8  0.7 BD
0 6 3  140 27.52 36N46.53 115W59.49   9.20  0.9   7 216 13.2 0.12  0.7  1.3 AD
0 6 3  950 20.50 36N42.60 116W18.47  11.65  0.4  12 171  2.8 0.10  0.4  0.5 AC
0 6 3 1245 11.91 37N 0.95 116W22.97  10.93  0.0  12 101  2.7 0.05  0.2  0.3 AB
0 6 3 1438 20.96 36N47.35 115W59.55   0.00  0.1   8 213 14.3 0.10  0.6  5.7 CD
0 6 3 1729 12.20 36N43.34 116W18.65  10.22  1.0  22  85  1.6 0.11  0.3  0.4 AA
0 6 3 1729 48.97 36N43.22 116W18.85   9.94  1.0  21 106  1.5 0.08  0.3  0.4 AB
0 6 3 1739 59.55 36N43.36 116W18.66   9.70  0.5   9 161  1.6 0.07  0.4  0.4 AC
0 6 3 1752 25.10 36N43.30 116W18.80  10.29  0.4  13 162  1.5 0.10  0.3  0.4 AC
0 6 3 1834  1.14 37N 4.32 116W28.31   6.60  0.4   6 278  0.6 0.05  0.3  0.3 AD
0 6 3 1842 13.44 36N43.67 116W18.51   9.09  0.6   6 155  1.6 0.17  0.6  0.8 BC
0 6 3 2025 19.46 36N43.28 116W18.74   9.80  0.1  18 162  1.6 0.10  0.3  0.4 AC
0 6 3 2318 43.37 36N42.53 116W18.32  12.22  0.0  18 171  3.0 0.13  0.5  0.6 AC
0 6 3 2358 24.74 36N50.96 116W10.40   1.98  0.1   9 208  9.1 0.08  0.4  2.7 BD
0 6 3  843  3.31 36N47.08 116W 0.72   2.45  0.0   6 201 12.8 0.04  0.3  2.9 BD
0 6 4  556 57.68 36N43.23 116W18.48  11.27  0.5   7 180  1.9 0.08  0.4  0.5 AC
0 6 4 1129  9.29 36N43.14 116W18.62   9.77  0.3  10 182  1.9 0.13  0.7  0.7 BD
0 6 4 2143  3.14 36N44.36 116W16.51  11.97  0.4   6 149  4.6 0.08  0.4  0.6 AC
0 6 5 2027 49.96 36N47.95 116W 0.37   9.58  0.8   7 218 17.1 0.10  0.7  2.0 AD
0 6 6  9 2 34.21 36N45.97 116W14.68  10.76  0.2  16  87  8.2 0.15  0.4  0.6 AA
0 6 6 12 8  5.29 36N47.08 115W59.84   6.81  1.3  24 205 13.6 0.16  0.4  1.6 BD
0 6 6 1212 56.98 36N43.77 116W39.55  11.64  0.1  15 220  7.6 0.08  0.5  0.5 AD
0 6 6 1220  6.70 36N45.65 115W59.09  11.09  0.2   7 225 12.5 0.17  1.0  1.6 BD
0 6 6 1222 42.52 36N42.71 116W18.60  11.44  0.2  13 170  2.5 0.07  0.4  0.4 AC
0 6 6 2333  7.10 36N47.07 115W59.45   9.50  0.6   8 218 13.9 0.04  0.3  1.2 AD
0 6 7  013 58.79 36N44.43 116W14.16   9.88  0.4  10 118  7.9 0.08  0.3  0.5 AB
0 6 7  047 13.56 36N47.22 115W59.65   6.04  0.9  14 211 14.0 0.08  0.5  2.1 BD
0 6 7  247  7.83 36N43.16 116W18.95  11.27  0.6   7 182  1.5 0.06  0.5  0.4 AD
0 6 7 2048  8.81 37N19.03 116W 4.94  14.32  1.5  10 268 13.0 0.08  0.7  0.8 AD
0 6 7  756  0.22 36N47.98 116W 0.30   9.63  0.2  12 200 14.5 0.08  0.5  1.2 AD
0 6 8 11 9  7.55 36N46.60 116W13.85   7.58  0.3  10 175  9.9 0.12  0.5  0.9 AC
0 6 9  558  6.25 37N 6.46 117W 9.97  99.99  0.3   8 340 54.5 0.19 13.1  4.0 DD
0 6 9  119 39.19 37N18.10 116W 5.65  13.03  0.9  12 284 11.1 0.18  1.1  0.9 BD
0 6 9  229 26.21 36N45.47 116W 1.09   5.18  0.2   7 232 10.1 0.17  0.9  3.6 BD
0 6 9 1042 29.56 36N47.21 115W59.72   3.80  0.2   8 215 13.9 0.03  1.1  8.4 CD
0 6 9 1636 30.58 36N46.50 116W14.33   5.97  0.3   7 130  9.2 0.13  0.5  1.5 AB
0 6 9 2315 25.49 36N42.41 116W18.19  12.47  0.4  11 172  3.3 0.11  0.5  0.6 AC
0 610  451 39.62 37N19.88 116W43.29   2.69  1.3  10 232 47.6 0.05  0.7  3.8 BD
0 612  147 34.19 36N44.79 116W17.86   7.89  0.5   6 254  3.0 0.16  1.8  1.3 BD
0 612  912 11.22 36N43.04 116W18.51  10.23  0.0  12 183  2.1 0.09  0.4  0.5 AD
0 612  936  6.83 36N43.99 116W17.95  11.18  0.3   8 158  2.4 0.05  0.3  0.3 AC
0 612 1945 12.90 36N50.89 116W16.05  11.55  0.2  10 125  6.1 0.10  0.3  0.5 AB
0 613  056 49.08 36N41.68 115W48.72  11.46  0.3   8 285 25.1 0.07  1.3  1.5 BD
0 613  214  9.36 36N44.43 116W17.91  10.12  0.2  17 114  2.6 0.09  0.3  0.4 AB
0 613  628 11.66 36N40.91 117W 8.98   0.00  0.8  15  78 11.8 0.12  0.4  7.9 CC
0 613  917 39.36 36N46.90 116W 0.00   7.17  0.1   6 209 13.2 0.20  1.0  2.9 BD
0 613 1259 10.16 36N42.04 116W18.91  12.14  0.2   7 197  3.4 0.09  0.6  0.6 AD
0 613 13 1  2.32 36N41.82 116W18.97  12.04  0.3   7 200  3.8 0.07  0.8  0.8 AD
0 613 1450 59.68 36N47.41 115W59.68   7.18  0.3   6 214 14.2 0.14  1.1  4.4 BD
0 613  031 20.88 36N43.03 116W27.61   8.09  0.3   8 216  3.0 0.14  0.7  0.9 BD
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0	614	920	39.29	36N44.59	116W18.06	12.56	0.2	9	106	2.6	0.09	0.6	0.7	AB
0	614	241	11.77	36N44.80	116W17.69	12.23	0.2	18	102	3.3	0.13	0.5	0.6	BB
0	614	939	51.51	36N44.53	116W18.14	12.11	0.2	12	108	2.4	0.13	0.5	0.6	AB
0	614	944	31.98	36N44.37	116W17.95	12.64	1.2	26	64	2.5	0.16	0.4	0.6	BA
0	614	1029	59.84	36N44.49	116W18.17	11.65	0.1	18	109	2.4	0.11	0.4	0.4	AB
0	614	1145	28.87	36N44.68	116W18.25	12.26	0.2	12	100	2.5	0.11	0.5	0.5	AB
0	614	1245	37.71	36N44.33	116W18.26	12.00	0.2	14	115	2.1	0.10	0.5	0.5	AB
0	614	1331	15.45	36N44.61	116W18.34	12.36	0.0	17	101	2.3	0.11	0.4	0.5	AB
0	614	1335	9.97	36N45.04	116W17.92	13.23	0.2	7	117	3.3	0.15	0.8	0.9	AB
0	614	1953	0.67	36N44.79	116W17.95	11.86	0.1	15	100	2.9	0.16	0.5	0.6	BB
0	614	1953	22.88	36N44.61	116W18.11	12.34	0.2	19	105	2.5	0.12	0.4	0.4	AB
0	614	1955	16.52	36N44.54	116W18.33	12.37	0.1	14	104	2.2	0.08	0.4	0.4	AB
0	614	20 5	55.87	37N 5.35	116W40.77	11.63	0.4	14	106	7.1	0.05	0.3	0.5	AB
0	614	2250	59.11	37N 1.35	116W13.19	8.29	0.1	8	118	13.7	0.09	0.4	1.2	AB
0	614	942	50.54	36N44.55	116W18.29	12.55	0.2	8	105	2.3	0.08	0.4	0.4	AB
0	614	143	28.48	36N47.38	115W59.50	8.43	0.3	6	281	14.3	0.19	1.3	3.7	BD
0	614	158	6.06	37N 9.89	116W24.85	0.73	0.4	12	224	12.0	0.10	0.6	0.4	AD
0	615	1042	1.82	36N44.55	116W18.27	12.48	0.1	14	105	2.3	0.09	0.3	0.4	AB
0	615	1144	55.37	37N 1.39	116W 7.97	6.97	0.1	7	99	15.3	0.12	0.5	2.0	BC
0	615	1156	4.06	36N47.11	116W 0.42	4.34	0.3	10	210	13.1	0.16	0.8	6.2	CD
0	615	224	39.54	36N44.51	116W18.24	12.30	0.4	8	129	2.3	0.16	0.7	0.8	AB
0	615	225	29.11	36N44.63	116W18.13	11.92	0.1	15	104	2.5	0.10	0.4	0.5	AB
0	615	1046	5.74	36N46.74	115W59.13	6.81	0.7	10	218	13.8	0.15	0.6	2.2	BD
0	615	2328	27.67	36N56.47	116W42.14	1.59	0.4	7	265	10.3	0.03	0.4	2.1	BD
0	616	137	50.80	36N46.48	115W59.20	9.90	0.6	10	223	13.4	0.08	0.5	1.3	AD
0	616	140	19.20	36N42.65	116W17.89	12.29	0.0	12	167	3.3	0.11	0.6	0.7	BC
0	616	453	41.59	36N49.12	115W56.39	10.36	0.5	9	229	14.7	0.12	0.6	1.3	BD
0	616	750	17.23	36N47.24	115W59.21	5.01	0.8	13	219	14.4	0.12	0.7	3.5	BD
0	616	926	56.26	36N43.26	116W18.53	10.49	0.2	12	162	1.8	0.14	0.6	0.6	AC
0	616	1329	13.24	36N44.65	116W17.91	12.78	0.2	16	105	2.8	0.11	0.4	0.7	AB
0	616	1952	43.32	36N37.20	116W16.92	7.25	0.4	10	123	9.3	0.12	0.7	1.7	AB
0	617	6 9	41.89	36N44.43	116W17.96	9.94	0.1	12	137	2.6	0.11	0.4	0.6	AC
0	618	952	43.50	36N50.60	116W15.07	7.74	0.1	10	140	6.5	0.10	0.3	0.5	AC
0	618	1854	56.54	36N29.13	116W20.63	8.36	0.6	7	221	6.7	0.08	0.8	1.1	AD
0	619	1132	44.43	36N40.23	116W19.38	11.59	0.2	13	208	6.7	0.10	0.5	0.6	AD
0	619	15 7	17.11	36N43.33	116W18.65	9.66	0.2	13	161	1.6	0.14	0.5	0.5	AC
0	619	1810	40.95	37N 8.44	116W35.82	6.07	0.0	6	213	11.0	0.04	0.4	0.9	AD
0	620	159	26.74	36N31.27	116W16.15	5.24	0.3	12	147	7.7	0.14	0.8	1.9	AC
0	620	10 0	18.46	36N43.31	116W17.52	12.06	0.2	16	155	3.1	0.10	0.4	0.6	AC
0	621	920	2.74	36N43.50	116W17.40	11.44	0.3	6	155	3.2	0.07	0.4	0.5	AC
0	621	919	50.15	36N43.67	116W17.20	11.78	0.3	7	146	3.5	0.06	0.3	0.5	AC
0	621	920	28.69	36N43.62	116W17.29	11.27	0.4	6	149	3.4	0.05	0.4	0.4	AC
0	622	20 2	14.17	36N43.26	116W19.02	9.66	0.0	8	289	1.3	0.14	0.6	0.6	AD
0	623	829	54.59	36N43.29	116W18.56	9.25	0.5	26	82	1.8	0.14	0.3	0.5	BA
0	623	830	22.66	36N43.05	116W18.74	9.79	1.6	30	58	1.9	0.12	0.2	0.3	AA
0	623	855	20.66	36N43.42	116W18.48	10.14	0.2	14	159	1.7	0.08	0.4	0.5	AC
0	623	11 4	38.52	36N43.31	116W18.58	9.86	0.2	17	161	1.7	0.11	0.3	0.4	AC
0	623	18 0	6.76	36N46.98	116W 0.82	6.86	0.4	12	200	12.6	0.17	0.7	2.5	BD
0	623	1814	35.58	36N43.35	116W18.14	9.87	0.4	9	178	2.3	0.09	0.4	0.5	AC
0	623	1815	15.85	36N43.34	116W18.56	9.80	0.3	11	160	1.7	0.12	0.6	0.5	AC
0	623	2139	23.59	36N25.60	116W56.07	10.51	0.0	15	88	15.4	0.11	0.4	1.2	AB
0	624	1419	14.57	36N46.84	116W 0.30	8.02	0.2	9	206	12.8	0.14	0.6	1.6	AD
0	624	1655	3.50	36N43.77	116W18.54	10.13	0.0	14	172	1.5	0.13	0.4	0.7	AC
0	624	2028	46.39	36N47.29	116W 0.31	9.72	0.2	7	203	13.5	0.19	0.9	2.5	BD
0	624	2332	53.38	36N47.36	116W 0.37	7.19	1.8	24	100	13.5	0.15	0.4	1.2	BB
0	624	2349	21.29	36N47.23	116W 1.32	5.57	0.3	11	194	12.5	0.13	0.6	2.4	BD
0	624	729	13.50	36N47.31	115W59.62	7.07	1.9	24	210	14.1	0.19	0.5	1.7	BD
0	625	352	37.02	36N43.50	116W18.10	10.71	0.3	6	176	2.2	0.12	0.6	0.8	AC
0	625	1453	11.68	36N43.27	116W18.61	10.05	0.2	7	162	1.7	0.04	0.3	0.3	AC
0	625	1529	19.28	36N43.49	116W18.77	9.60	0.2	7	263	1.3	0.04	0.3	0.3	AD
0	625	1837	6.78	36N43.29	116W19.16	10.45	0.4	8	264	1.2	0.12	0.8	0.8	BD
0	625	2325	52.37	36N44.36	116W18.42	10.84	0.6	6	224	1.9	0.03	0.5	0.4	AD

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0 626  253 53.34 36N47.62 115W59.73   8.35  0.4   6 279 14.5 0.13  1.2  3.5 BD
0 626  554 53.30 36N47.22 115W59.11  10.69  0.5   8 215 14.5 0.18  0.9  2.5 BD
0 626  917 23.84 36N47.06 115W59.59   6.55  0.6  17 212 13.8 0.12  0.4  1.7 AD
0 626 1338 20.86 36N46.76 116W 0.92  10.10  0.2  13 201 12.1 0.17  0.7  1.6 BD
0 627  047 13.32 36N47.15 116W 0.25   9.59  0.6  12 205 13.3 0.18  0.6  1.5 AD
0 627  122  4.69 37N17.33 116W26.31  13.15  0.6   9 268 29.5 0.03  0.8  1.6 AD
0 627  531  8.13 36N46.79 115W59.41  10.37  0.6   7 215 13.6 0.13  0.9  2.2 BD
0 627  7 7 24.22 36N46.96 115W59.37  11.28  0.4   7 214 13.9 0.14  0.8  1.5 BD
0 627  8 1 48.28 36N47.43 116W 0.18   7.17  0.1   6 204 13.8 0.17  0.6  1.9 AD
0 627  828 25.57 36N43.65 116W17.50  11.52  0.4   8 150  3.0 0.07  0.3  0.5 AC
0 627 1210 39.55 36N47.87 115W59.67   3.25  0.1   6 212 14.9 0.18  0.7  6.5 CD
0 627 1657  0.18 36N43.33 116W18.17  11.69  0.4  10 159  2.2 0.05  0.3  0.4 AC
0 627 1924 52.72 37N 3.94 116W28.17   6.26  0.1   7 120  0.1 0.07  0.5  0.5 AB
0 627 1926 38.95 37N 4.50 116W28.34   7.19  0.3   9 270  1.0 0.03  0.3  0.3 AD
0 627 21 5 25.38 37N12.11 116W30.07   5.85  0.4   7 195 11.7 0.04  0.5  1.1 AD
0 627 2142  0.54 36N47.44 115W59.72   8.56  1.6   6 208 14.2 0.09  0.7  2.1 BD
0 627  218 18.37 36N47.18 115W59.26   8.98  0.2   7 218 14.3 0.11  0.3  0.8 AD
0 627  523 48.35 36N47.43 115W59.44   8.61  0.6   8 211 14.5 0.16  0.8  2.2 BD
0 627 1345 57.22 36N46.17 116W15.57   7.25  0.3  12 118  7.3 0.10  0.3  0.7 AB
0 627  1 7 24.90 36N47.26 115W58.93   5.12  0.5  10 220 14.7 0.11  0.5  2.4 BD
0 628  438 15.38 37N 4.25 116W27.95   6.24  0.3   9 134  0.6 0.05  0.3  0.4 AB
0 628  659 28.87 36N47.26 115W59.74   9.60  0.1   9 209 13.9 0.06  1.1  3.3 BD
0 628 1129 37.82 36N42.75 116W18.46  11.25  0.4  11 170  2.6 0.09  0.5  0.5 AC
0 628 1259 15.03 36N47.31 116W 0.49   9.59  0.2  10 201 13.3 0.13  0.6  1.7 AD
0 628 21 0 52.01 37N11.89 116W29.40   6.27  0.0   7 187 11.7 0.04  0.4  1.1 AD
0 629  557 28.39 36N58.14 116W29.69   7.82  0.6   6 127  5.5 0.03  0.2  0.4 AB
0 629  7 1  3.54 36N43.35 116W18.38   9.49  0.2  13 159  1.9 0.09  0.6  0.6 AC
0 629 1150 18.60 36N43.89 116W18.56  10.43  0.5   7 251  1.4 0.05  0.3  0.3 AD
0 629 1550 53.63 36N49.83 116W14.01   7.12  0.2  14 100  8.1 0.17  0.4  1.4 BB
0 629 1638 44.83 36N47.69 115W59.81   7.49  1.5  16 212 14.5 0.16  0.6  2.3 BD
0 629 1656 22.49 36N47.89 116W 0.48   0.82  0.8  10 218 17.2 0.16  1.0  0.7 BD
0 629 1659 13.02 36N47.36 115W59.24   9.34  0.2   6 234 23.1 0.16  1.6  6.0 CD
0 629 1959 26.93 36N47.44 116W 0.83   6.22  0.5   8 224 13.3 0.15  1.0  4.9 BD
0 629  128 38.99 36N47.77 115W59.91   5.95  0.4  11 211 14.5 0.14  0.7  2.9 BD
0 629  234 40.91 36N47.47 115W59.98   9.57  0.1  11 206 14.0 0.13  0.7  1.9 BD
0 629  5 0 30.91 36N47.33 115W59.41   7.66  0.4  14 217 14.3 0.16  0.9  3.5 BD
0 629 2114 30.30 37N11.85 116W28.96   6.39  0.5  10 126 11.5 0.10  0.3  1.3 AB
0 629 2354  6.92 36N47.82 116W 0.15   2.09  0.4  13 209 14.4 0.19  0.7 10.0 CD
0 629  531 12.47 36N48.21 115W57.76   0.00  0.1   6 225 17.3 0.17  0.4  1.9 AD
0 629 1018 15.90 36N43.42 116W18.62  10.10  0.4  10 159  1.6 0.06  0.4  0.4 AC
0 630  041 39.20 36N47.43 116W 0.81   0.87  0.8  10 205 13.3 0.15  0.9  0.6 BD
0 630  046 24.83 36N47.15 116W 0.14   0.00  0.8  11 208 13.4 0.14  0.6  5.5 CD
0 630  258 26.78 36N47.54 115W59.86   7.18  0.6   6 206 14.2 0.09  0.7  2.5 BD
0 630  653 29.52 36N48.10 116W 0.16   5.15  1.1  11 200 14.8 0.15  0.5  2.6 BD
0 630 15 0 20.05 36N47.99 116W 0.23   0.00  0.6   6 203 14.9 0.02  0.6  4.9 BD
0 630 1952  7.30 36N42.76 116W16.34   3.75  0.2  14 157  5.1 0.15  0.5  1.3 BC
0 7 1  633 20.46 37N 4.36 116W28.21   6.92  0.2  10 268  0.7 0.02  0.3  0.2 AD
0 7 1 1017  4.38 36N43.05 116W18.38  10.79  0.3  10 182  2.2 0.10  0.5  0.5 AD
0 7 1 2152  7.56 37N 8.54 116W45.38   3.63  0.1   6 212  3.2 0.02  0.2  0.3 AD
0 7 2  144 58.96 37N 3.97 116W28.20   6.21  0.3   8 109  0.1 0.08  0.4  0.5 AB
0 7 2  228 13.65 37N 3.97 116W28.36   6.22  0.2   8 148  0.3 0.09  0.5  0.6 AC
0 7 2  332  8.67 36N42.24 116W18.69  12.35  0.3   7 272  3.2 0.06  0.6  0.5 AD
0 7 2  415 55.97 36N47.84 115W58.55   1.04  0.6   7 220 15.9 0.07  0.5  0.2 AD
0 7 2  456 16.71 36N42.39 116W18.52  12.47  0.1  12 174  3.1 0.09  0.4  0.5 AC
0 7 2  521 44.59 36N42.43 116W18.59  12.02  0.3  13 174  3.0 0.10  0.4  0.5 AC
0 7 2  553 41.13 36N42.34 116W18.61  12.18  0.2  13 175  3.1 0.08  0.3  0.4 AC
0 7 2  612 56.21 37N17.88 116W10.60  12.21  0.6  10 277 11.4 0.07  0.8  1.0 AD
0 7 2 2133 30.85 36N58.72 116W16.12   3.90  0.1   7 248  8.7 0.08  0.6  1.6 AD
0 7 3 1018 57.61 36N56.71 116W12.43   8.08  0.3  11 164  6.3 0.10  0.5  0.8 AC
0 7 3 1234 55.25 36N43.60 116W18.25  10.69  0.2  13 154  2.0 0.09  0.3  0.4 AC
0 7 3 1651 57.21 36N43.72 116W17.61  11.44  0.2   8 147  2.9 0.08  0.6  0.6 AC
0 7 3 1744 43.04 36N43.64 116W18.37  10.74  0.3   6 268  1.8 0.04  0.3  0.3 AD
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0 7 3 1939 12.68 36N47.37 115W58.86   6.51  0.4   7 220 14.9 0.15  1.1  4.1 BD
0 7 4  356 53.13 36N45.08 116W16.95  10.17  0.1  18  98  4.5 0.12  0.3  0.4 AB
0 7 4  527 20.65 36N44.42 116W16.96   9.73  0.3  10 118  4.0 0.11  0.7  0.9 AB
0 7 4  534 34.77 36N43.86 116W18.16   9.67  0.2  14 144  2.0 0.10  0.4  0.5 AC
0 7 4  647 58.11 36N30.54 116W59.38   7.19  3.4  11 155 16.3 0.14  0.7  2.2 BC
0 7 4  823 13.26 36N47.81 116W 0.14   0.40  0.6  13 203 14.4 0.13  0.4  1.8 AD
0 7 4 1242 44.66 36N47.42 116W 0.21   4.44  0.9  16 204 13.7 0.10  0.5  2.5 BD
0 7 4 1256 56.09 36N46.88 115W59.02   8.54  0.2   6 218 14.1 0.11  0.8  1.8 BD
0 7 4 1338 36.78 36N47.69 116W 0.12   0.00  0.2  10 211 14.3 0.19  0.6  3.7 BD
0 7 4 15 6 41.58 36N39.67 116W15.90   7.79  0.4  19 109  5.7 0.11  0.3  0.6 AB
0 7 4 2055 52.54 36N40.17 116W15.65   7.30  0.2   8 207  5.2 0.07  0.3  0.4 AD
0 7 4 2230 21.60 36N47.30 115W59.60   3.73  1.2  21 206 14.1 0.20  0.5  3.6 BD
0 7 4 2236 44.28 36N47.32 115W59.67   0.86  0.2   7 215 14.1 0.15  0.8  0.7 BD
0 7 5  035 51.17 36N47.01 115W59.71   8.02  1.1   8 211 13.6 0.08  0.6  1.8 AD
0 7 5  234 36.03 36N27.78 116W 9.33  10.47  1.0  11 251 11.3 0.12  0.7  0.8 AD
0 7 5  653 13.82 36N43.39 116W18.20   9.42  0.3   9 177  2.1 0.08  0.4  0.5 AC
0 7 5 2216 54.74 36N47.30 115W59.96   6.48  1.0   6 274 13.8 0.15  1.2  2.7 BD
0 7 6  456 46.56 36N46.63 116W14.35   4.90  0.1  11 131  9.3 0.10  0.4  1.3 AB
0 7 6  513  6.73 36N47.25 116W 0.99   4.23  0.1   6 223 12.8 0.12  0.9  5.3 CD
0 7 6  748 22.92 37N11.95 116W44.54   4.71  0.4   6 210  6.4 0.05  0.7  1.0 AD
0 7 6 1021 14.17 36N47.70 115W59.82   8.81  0.4   8 206 14.5 0.15  0.6  2.0 BD
0 7 6 1414 49.48 36N47.56 116W 0.11   6.54  0.8   6 210 14.0 0.14  1.0  3.8 BD
0 7 6 1416 27.08 36N47.63 115W59.30   7.92  0.7   7 216 14.9 0.15  1.1  3.5 BD
0 7 8 11 0 43.32 36N47.73 115W59.86   6.52  0.3   6 205 14.5 0.17  0.9  3.6 BD
0 7 8 1855  1.61 36N43.57 116W18.13  10.59  0.1  13 154  2.1 0.09  0.4  0.5 AC
0 7 9  244 32.75 36N48.06 115W59.92   0.91  0.4   7 210 15.0 0.09  0.4  0.4 AD
0 7 9  630 51.76 36N43.20 116W18.48  10.99  0.1  12 162  2.0 0.08  0.3  0.5 AC
0 7 9  632 47.51 36N43.34 116W18.40  10.37  0.5  13 160  1.9 0.08  0.4  0.4 AC
0 7 9  7 7 49.32 36N43.84 116W18.43  10.63  0.7   6 166  1.6 0.06  0.3  0.3 AC
0 7 9 1736 32.54 36N47.29 115W59.52  12.04  0.3   6 211 14.2 0.11  0.8  1.6 BD
0 711  426 44.66 37N 4.39 116W28.29   6.87  0.4   6 279  0.8 0.03  0.4  0.4 AD
0 711  548 59.18 36N47.16 116W 1.23   0.00  0.1   9 200 12.5 0.14  0.6  8.4 CD
0 711  553 53.88 36N47.30 115W59.54   9.71  0.0   7 211 14.2 0.13  0.9  2.0 BD
0 711 1647 20.01 36N46.96 116W 0.46   4.96  0.8   9 204 12.9 0.08  0.4  1.4 AD
0 711 1817 13.01 36N47.79 115W59.99   4.84  1.2  19 202 14.5 0.14  0.5  2.6 BD
0 711 19 7 41.04 36N47.69 116W 0.80   0.00  0.4  10 202 13.7 0.17  0.5  6.1 CD
0 712  148 22.48 36N47.45 115W59.78   7.01  2.0  11 208 14.2 0.14  0.6  1.7 BD
0 712  243 44.59 36N47.57 115W59.77   8.38  0.9   9 204 14.4 0.07  0.5  1.3 AD
0 712  334 46.20 36N47.39 115W59.37   8.91  0.5   8 212 14.5 0.14  0.8  2.3 BD
0 712  430 22.27 36N48.04 115W59.51   0.88  0.8  10 214 15.4 0.12  0.5  4.9 BD
0 712  557  3.85 36N47.43 115W59.48   9.09  0.7   9 210 14.4 0.14  0.7  2.0 BD
0 712  631  2.81 36N47.64 116W 0.02   8.94  0.8   8 204 14.2 0.07  0.4  1.1 AD
0 712  851  3.62 36N48.34 115W59.72  10.49  0.6   6 244 16.2 0.15  1.5  2.9 BD
0 712 14 8  9.65 36N43.77 116W17.71  10.15  0.3   8 146  2.7 0.06  0.4  0.5 AC
0 712  422 39.92 36N47.87 116W 0.03   0.96  0.4   9 205 14.7 0.11  0.6  5.0 BD
0 712  456 10.60 36N46.93 115W58.81   1.10  0.6   9 258 27.6 0.07  0.9  0.7 BD
0 713 2342 40.45 36N46.99 115W58.92   6.53  0.5   7 222 14.4 0.14  0.7  2.7 BD
0 714 1350 11.43 36N47.03 115W59.60  11.14  0.2  10 212 13.7 0.14  0.5  1.0 AD
0 714 1633 59.66 36N48.68 116W 0.94   9.46  0.2   7 190 15.2 0.20  1.1  3.2 BD
0 714 1634 31.74 36N47.91 115W59.76   6.41  0.2   7 205 14.9 0.13  0.6  2.5 BD
0 715 1130 35.41 36N47.06 115W59.67  10.63  0.4   6 211 13.7 0.02  0.5  1.2 AD
0 715 1135 12.45 36N47.63 115W59.53   9.09  0.5   6 209 14.7 0.15  0.8  2.5 BD
0 715 1214  0.41 36N48.01 115W59.98   5.78  0.2   7 203 14.8 0.15  0.8  3.8 BD
0 715 1719 13.26 36N42.59 116W14.90   5.01  0.3   6 154  5.6 0.10  0.6  1.0 AC
0 715 1824 20.88 36N47.41 115W59.87   3.10  0.3   6 213 14.0 0.12  0.7  5.2 CD
0 715 12 7 45.88 36N48.16 115W59.90  10.39  0.2   7 203 15.1 0.16  0.7  1.6 BD
0 716  250 23.32 36N47.96 115W59.94   1.33  0.1   6 210 14.8 0.19  0.7  5.3 CD
0 716  7 1 36.63 36N48.95 116W 4.48   8.75  0.1   7 169 14.1 0.11  0.6  1.7 BC
0 716 1951 52.57 37N10.12 116W35.65   7.86  0.7  16 148 11.6 0.03  0.1  0.3 AC
0 716 2059 23.95 37N10.54 116W35.46   8.25  0.8  17 192 12.1 0.11  0.3  0.7 AD
0 717  523 58.41 36N44.54 116W17.67   9.73  0.3  13 112  3.1 0.06  0.3  0.4 AB
0 717  855 12.24 36N44.56 116W17.64   9.51  0.6   6 136  3.1 0.07  0.3  0.4 AC
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0 717 10 6 50.67 37N10.20 116W35.60   7.40  0.2  10 238 11.7 0.07  0.4  0.7 AD
0 717 1341 35.56 37N10.71 116W35.53   8.39  1.7  26 136 16.5 0.11  0.3  0.9 AC
0 718 1229 50.72 36N44.52 116W16.81  12.56  0.4  17 101  4.2 0.12  0.4  0.6 BB
0 718 23 9 46.33 36N47.48 116W 0.66   6.07  0.2   6 225 13.5 0.18  1.0  3.6 BD
0 719  023 18.40 36N47.68 116W 0.55   0.95  0.8  19 199 13.9 0.11  0.4  0.3 AD
0 719  032 23.69 36N47.60 116W 0.31   0.83  0.8  17 202 14.0 0.20  0.5  0.5 BD
0 719  239  1.87 36N49.06 116W12.49   5.43  0.2  10 166 10.1 0.08  0.3  1.0 AC
0 719  625 33.70 36N43.16 116W18.44  10.17  0.4   8 163  2.1 0.06  0.3  0.3 AC
0 719 1057 15.83 36N47.58 116W 0.02   0.34  0.0   8 211 14.2 0.19  0.7  1.0 BD
0 719 2038 56.10 36N47.47 115W59.79   7.70  1.5  20 204 14.2 0.13  0.4  1.3 BD
0 720  136 53.99 36N43.72 116W17.74  11.13  0.3   6 291  2.7 0.09  0.8  0.7 AD
0 720  142 37.70 36N47.81 115W59.91   0.00  0.2   6 215 14.7 0.13  0.8  8.0 CD
0 720  746  0.68 36N45.50 116W15.43  11.43  0.2  10 125  6.8 0.08  0.3  0.5 AB
0 720 1725 47.97 36N46.94 115W59.73   7.36  0.5   6 211 13.5 0.10  0.8  2.5 BD
0 721  547  6.02 36N46.84 115W59.89   7.58  0.6   8 210 13.2 0.12  0.6  1.6 AD
0 721  854  4.33 36N44.87 116W16.57  11.43  0.4   7 135  4.8 0.09  0.5  0.6 AB
0 721 1619 20.69 36N46.96 116W 0.78   0.00  0.3   7 204 12.6 0.10  0.6  7.2 CD
0 721 1931 16.03 36N47.35 116W 1.14   0.00  0.1   6 197 12.9 0.10  0.5  6.0 CD
0 721 2042 11.47 36N44.14 116W17.32  11.77  0.2  12 129  3.3 0.08  0.4  0.4 AB
0 721 2051 59.57 36N44.04 116W17.10  11.82  0.3   8 132  3.6 0.05  0.5  0.5 AB
0 721 2325 16.81 37N 1.94 116W 7.66   7.20  0.1   7 146 14.5 0.09  0.4  1.5 AC
0 721 2043 37.27 36N44.08 116W17.18  11.73  0.2  11 130  3.5 0.05  0.3  0.4 AB
0 721 2044 33.42 36N44.24 116W17.24  11.54  0.2   6 124  3.5 0.06  0.5  0.6 AB
0 722  642 29.99 36N52.66 115W57.92   8.16  0.6   9 207  8.0 0.13  0.6  1.1 BD
0 722  956 11.27 36N40.35 116W15.16   8.90  0.2   7 202  4.4 0.05  0.3  0.4 AD
0 722 11 9 23.67 36N47.04 115W59.36   7.95  0.9  10 214 14.0 0.11  0.5  1.5 AD
0 722 1320 51.69 36N52.55 115W57.97   7.36  0.9  11 206  8.2 0.13  0.7  1.2 BD
0 722 1334 20.58 36N59.53 116W 7.43   8.75  0.2  11 103 15.1 0.14  0.8  2.4 BB
0 722 1339 23.21 36N52.47 115W58.01   6.66  0.1   7 206  8.3 0.15  0.7  1.5 BD
0 722 1427 19.56 36N52.31 115W57.88   8.10  0.2   6 208  8.6 0.17  0.8  1.4 BD
0 722  346  2.58 36N46.88 115W59.73  10.51  1.1   9 211 13.4 0.09  0.5  0.9 AD
0 723  532 42.99 36N32.28 116W15.66   5.29  0.2   7 148  9.6 0.15  0.7  2.8 BC
0 723  650 13.74 36N43.88 116W17.59  10.41  0.4   9 164  2.9 0.07  0.4  0.5 AC
0 723 1112 18.12 36N46.92 115W58.79   7.89  0.1   7 223 14.4 0.06  0.4  1.1 AD
0 723 1445 49.04 36N31.21 116W16.36   2.52  1.4   8 276 18.2 0.09  0.7  4.6 BD
0 723 15 8 24.35 36N32.14 116W16.21   7.94  0.5   7 143  9.3 0.10  0.5  1.0 AC
0 723 1536 44.23 36N43.23 116W18.29  10.34  0.1  12 161  2.2 0.11  0.3  0.4 AC
0 723 1819  0.80 36N52.79 115W58.45   6.89  0.4   7 214  7.8 0.18  0.9  1.6 BD
0 723 1840 39.80 36N32.36 116W16.25   6.23  0.6   6 141  9.7 0.10  0.5  1.4 AC
0 723 2035 13.82 37N 1.46 116W27.72  10.99  0.1  10 125  4.7 0.05  0.2  0.3 AB
0 724  244  7.92 36N31.94 116W15.90   9.13  1.5  13 147  8.9 0.09  0.6  1.2 BC
0 724  4 1 12.87 36N32.17 116W16.81   7.71  0.2   6 146  9.3 0.07  0.6  1.5 AC
0 724  413 35.01 36N32.18 116W15.90   7.23  0.3   7 146  9.4 0.10  0.4  1.2 AC
0 724  457 11.16 36N52.63 115W57.99   7.67  0.3   7 206  8.0 0.17  0.7  1.3 BD
0 724  547  7.38 36N32.21 116W15.82   6.29  0.3   8 147  9.5 0.12  0.8  2.8 BC
0 724  7 1 47.19 36N47.96 116W 6.32  10.91  0.0   9 153 12.2 0.08  0.4  0.9 AC
0 724 1655 12.63 36N44.84 116W16.71  10.97  0.2   9 106  4.6 0.06  0.4  0.5 AB
0 725  147 55.43 36N47.18 115W59.09   7.94  0.1   7 215 14.4 0.19  1.0  2.6 BD
0 725  632 42.22 36N43.50 116W18.38  10.69  0.4  12 157  1.8 0.08  0.4  0.5 AC
0 725  718  7.13 36N44.47 116W15.75  12.09  0.4   9 114  5.7 0.08  0.5  0.6 AB
0 725 1240 33.24 37N 3.56 116W12.54   8.98  0.6   6 134 17.8 0.09  0.7  2.2 BB
0 725 1552  7.22 37N 1.13 115W53.82   0.93  0.7  12 249  9.3 0.17  1.5  1.0 BD
0 725 1651 25.11 37N 1.34 115W53.83   4.36  0.4  10 250  9.0 0.18  1.1  2.0 BD
0 726  925 36.88 36N54.74 116W44.61   5.50  0.3  10 144 11.1 0.05  0.2  1.0 AC
0 726 1559 18.55 36N43.62 116W18.12  10.41  0.1  13 153  2.1 0.09  0.4  0.6 AC
0 727  4 0 47.03 36N43.36 116W16.25   8.14  0.3  12 146  5.0 0.13  0.5  0.7 AC
0 728  649  0.48 36N43.35 116W18.55  10.55  0.2  11 179  1.7 0.12  0.4  0.5 AC
0 728 1055 47.86 36N47.55 115W58.46   0.64  0.8   7 274 15.6 0.09  1.6  0.9 BD
0 729  0 7 24.59 36N46.86 115W58.31   7.62  0.2   6 227 14.8 0.16  1.1  2.8 BD
0 729  256 34.82 36N47.21 115W59.32   7.55  0.6  15 213 14.3 0.10  0.5  1.4 AD
0 730  551 14.60 36N43.38 116W18.67   9.43  0.1  15 105  1.5 0.10  0.3  0.4 AB
0 730  843 51.86 36N46.31 115W59.08   9.93  0.1  13 221 13.3 0.16  0.8  1.3 BD
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0 730  958 51.24 36N49.26 116W15.05   6.00  0.1  16 136  8.0 0.18  0.4  1.0 BC
0 730  040 53.81 36N46.92 115W59.80  10.36  0.2   7 210 13.4 0.11  0.7  1.9 BD
0 731  638 39.33 36N15.66 116W22.33   6.08  1.0   6 311 22.8 0.06  2.1  5.7 CD
0 731  738 47.22 36N43.50 116W18.52  10.52  0.4   7 191  1.6 0.03  0.4  0.4 AD
0 731 2220 16.02 36N49.20 115W56.75  10.22  0.8   7 227 14.4 0.19  1.1  2.1 BD
0 8 1  539 52.23 36N41.81 116W16.37   4.99  0.0   7 173  6.0 0.06  0.3  0.5 AC
0 8 1  819 33.56 36N41.56 116W18.28   7.90  0.2   8 218  4.6 0.05  0.6  0.6 AD
0 8 1  920 53.22 37N 0.36 116W 8.03   8.23  0.0   8 111 16.3 0.13  0.5  2.2 BB
0 8 1 1527  0.03 36N47.78 115W59.16   0.00  0.1   6 218 15.5 0.16  1.0  6.9 CD
0 8 1 16 6 55.10 36N44.18 116W17.42  10.69  0.2   7 127  3.2 0.06  0.5  0.7 AB
0 8 1  7 5  5.17 37N 0.58 116W 8.11   9.30  0.4  12 109 16.2 0.09  0.5  1.5 BB
0 8 2  7 3 54.05 36N42.80 116W18.53  11.25  0.2   7 168  2.4 0.05  0.4  0.4 AC
0 8 2 1553 57.65 36N43.64 116W18.83   9.78  0.4   6 261  1.1 0.03  0.3  0.3 AD
0 8 3  243 45.57 36N44.30 116W15.28   5.66  0.4   7 151  6.4 0.04  0.2  0.5 AC
0 8 3 14 9 15.53 36N43.74 116W17.65  10.50  0.1  14 147  2.8 0.13  0.5  0.6 AC
0 8 4  113 22.13 36N47.59 116W13.67   8.16  0.1   7 143 11.0 0.10  0.4  0.8 AC
0 8 4  8 7 51.66 36N42.64 116W18.61  11.19  0.2   8 221  2.6 0.09  0.6  0.6 AD
0 8 4 1236 38.31 36N47.74 116W 8.50   6.43  0.4  12 116 12.6 0.09  0.4  1.3 AB
0 8 4 1632 12.39 36N45.96 116W15.26  10.08  0.2   7 119  7.5 0.08  0.4  0.6 AB
0 8 5  051  5.11 36N58.97 116W12.21   2.53  0.1   8 189 10.0 0.05  0.3  2.5 BD
0 8 5 1247 54.37 36N46.31 116W13.47   9.80  0.2   6 252 10.1 0.08  0.7  1.2 AD
0 8 6  041 41.11 36N43.14 116W18.92  10.75  0.4   6 182  1.6 0.07  0.6  0.5 AD
0 8 6  635  0.73 36N59.33 116W 0.23   7.37  0.4  11 164  5.7 0.09  0.5  1.0 AC
0 8 6 1251 35.74 36N42.91 116W18.99  11.14  0.1  14 168  1.9 0.08  0.3  0.4 AC
0 8 6 1358 48.35 36N44.89 116W16.67  10.55  0.3  10 104  4.7 0.10  0.4  0.5 AB
0 8 6 1950  2.77 36N42.51 116W18.23  12.75  0.3  12 171  3.1 0.08  0.3  0.4 AC
0 8 7 11 7  0.44 36N43.15 116W18.57   9.93  0.0  14 163  1.9 0.07  0.4  0.4 AC
0 8 7 2347 25.17 36N36.04 116W39.16   9.87  0.2   6 239 12.4 0.06  1.1  1.7 BD
0 8 8 1053 16.18 36N44.51 116W17.80   9.64  0.4   7 136  2.9 0.05  0.4  0.5 AC
0 8 8 1236  6.88 36N44.85 116W16.51  10.71  0.3   9 135  4.9 0.07  0.5  0.7 AB
0 8 9  738 26.02 36N44.35 116W 8.08   5.80  0.4   6 112  6.7 0.13  1.0  3.5 BB
0 8 9  943 11.05 36N42.88 116W19.11  11.37  0.5   8 268  1.9 0.04  0.5  0.4 AD
0 8 9 16 0 27.07 36N42.77 116W18.57  11.76  0.3   7 204  2.4 0.08  0.5  0.5 AD
0 811 2222 20.71 36N46.78 115W59.00   9.48  0.0   6 219 14.0 0.11  0.9  2.3 BD
0 812  3 1 49.01 37N 2.05 116W 7.93   7.83  0.2   6 144 14.9 0.10  0.5  1.8 AC
0 812  6 0 56.86 36N42.88 116W18.92  11.24  0.0   7 170  2.0 0.06  0.5  0.4 AC
0 813  353  6.98 36N44.40 116W18.10   9.80  0.4   8 137  2.4 0.07  0.5  0.5 AC
0 814  032 42.66 36N42.69 116W45.74   7.01  0.1   6 313 20.1 0.04  0.6  1.4 AD
0 814  924 21.76 36N42.74 116W18.67  11.35  0.3  16 169  2.4 0.08  0.3  0.4 AC
0 814 1451 24.21 36N42.74 116W16.57   9.87  0.5  13 159  4.9 0.06  0.3  0.3 AC
0 814 1723 32.19 36N42.80 116W18.67  11.15  0.1  13 169  2.3 0.08  0.4  0.5 AC
0 815 1130 23.38 36N59.44 116W26.31  12.09  0.8   6 150  2.9 0.02  0.2  0.1 AC
0 815 1251 49.91 36N44.51 116W16.91  12.72  0.2   8 115  4.1 0.06  0.4  0.5 AB
0 815 23 8 48.52 36N43.49 116W18.62  10.45  0.3   6 263  1.5 0.10  0.8  0.8 AD
0 815  4 5 21.88 36N44.63 116W17.44  10.17  0.5  17 110  3.4 0.10  0.5  0.6 AB
0 815  729 57.96 36N42.76 116W18.59  11.55  0.2  21 145  2.4 0.10  0.3  0.4 AC
0 815 1013 52.82 36N38.07 115W59.64  15.75  0.2   6 321 10.8 0.07  1.1  0.7 BD
0 816  331  1.95 36N42.90 116W18.56  11.16  0.0  13 168  2.3 0.08  0.4  0.4 AC
0 816  846 24.64 36N45.17 115W56.52  12.94  0.5  14 246 15.2 0.14  0.8  1.1 BD
0 816 1622 58.91 36N44.80 116W17.28  12.26  0.3  11 105  3.8 0.08  0.4  0.5 AB
0 816 1652 20.79 36N43.34 116W18.31  11.53  0.3   6 196  2.0 0.05  0.4  0.4 AD
0 816 1754 11.50 36N44.46 116W17.76  10.29  0.4  18 114  2.9 0.07  0.2  0.3 AB
0 817  038 22.85 36N44.79 116W17.25   9.48  0.2  10 133  3.8 0.11  0.5  0.6 AB
0 817  154 33.30 36N45.43 115W54.32   4.45  0.4   7 255 18.4 0.17  3.1  8.3 CD
0 818  813 59.69 36N45.41 116W16.32  11.42  0.1  11 108  5.6 0.08  0.4  0.6 AB
0 818  828  6.02 36N45.51 116W16.59  10.69  0.3   8 119  5.3 0.07  0.4  0.5 AB
0 818 1453 17.75 36N44.75 116W17.59  12.26  0.0  10 122  3.3 0.09  0.4  0.4 AB
0 818 1720 59.32 36N44.30 116W17.88  10.72  0.4   6 237  2.6 0.04  0.5  0.5 AD
0 818 1726 50.53 36N44.58 116W17.79  10.25  0.4   7 229  2.9 0.08  0.6  0.6 AD
0 818 1448 58.16 36N44.92 116W17.83  12.57  0.2   7 121  3.2 0.04  0.4  0.5 AB
0 819 1935 35.05 36N42.61 116W18.82  11.38  0.3   9 174  2.5 0.09  0.4  0.4 AC
0 820 1519 51.45 37N13.24 116W13.88  10.44  0.3   9 197  8.8 0.13  0.6  0.9 AD
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0 820 2236 43.19 36N43.19 116W18.63  10.41  0.0  13 163  1.8 0.07  0.3  0.4 AC
0 820 2256  1.11 36N44.41 116W17.89  10.29  0.2  14 116  2.7 0.06  0.2  0.3 AB
0 821 1828 27.26 36N43.67 116W 0.11  10.97  0.4   6 234  9.2 0.10  1.0  2.2 BD
0 821 1911 49.66 36N43.39 116W17.84  11.46  0.2   8 156  2.7 0.12  0.9  0.8 AC
0 821 1911 24.85 36N43.30 116W17.93  12.27  0.3   6 166  2.6 0.06  0.7  0.5 AC
0 823  226 10.70 37N 1.22 116W13.28   9.63  0.3   7 171 13.5 0.09  0.5  0.9 AC
0 823 1149 20.96 37N 2.05 115W57.19   9.65  0.5   7 206  5.0 0.12  1.1  1.4 BD
0 823 1256 40.36 37N 2.27 115W56.54  10.70  0.7  12 223  5.1 0.15  0.7  0.8 AD
0 824  328 43.18 36N43.71 116W17.13  12.90  0.5   6 169  3.6 0.09  0.7  0.6 AC
0 824  713 23.11 36N50.59 116W 3.00   0.00  0.2   9 161 14.1 0.16  0.6  8.6 CC
0 824 1038  1.72 36N50.42 116W14.19   3.02  0.2  10 272  6.9 0.09  0.5  1.3 AD
0 825 2014 50.65 36N43.42 116W17.28  12.48  0.2   9 157  3.4 0.12  0.6  0.6 AC
0 826  118 28.75 36N46.28 116W14.64  10.81  0.5  14 126  8.6 0.12  0.4  0.6 AB
0 826 1931 27.73 36N43.83 116W16.29   8.81  0.1  20 100  4.8 0.14  0.4  0.5 AB
0 826 2135 43.74 37N 3.14 116W23.22   6.40  0.2  12 131  5.9 0.10  0.4  0.6 AB
0 827 2141 27.32 36N46.60 115W59.64  10.61  0.5   8 278 13.1 0.17  1.2  1.8 BD
0 828 1017 38.13 36N42.51 116W19.05  11.60  0.8   9 191  2.6 0.06  0.5  0.5 AD
0 828 1629 28.07 36N43.14 116W18.49  10.40  0.1   7 267  2.0 0.05  0.4  0.4 AD
0 830  333 31.47 36N45.88 116W15.46  10.56  0.2  14 118  7.1 0.12  0.4  0.6 AB
0 830 1226 20.14 36N37.50 116W56.46  15.14  0.4   9 265 33.8 0.04  0.3  0.7 AD
0 831  915 50.58 36N51.07 115W53.18   9.24  1.4  25 235 12.9 0.13  0.8  1.1 BD
0 831 2251 31.25 36N44.71 116W18.07  12.02  0.4  16 101  2.7 0.09  0.4  0.4 AB
0 831 2253 41.67 36N44.62 116W18.01  12.19  0.3  18 105  2.7 0.11  0.4  0.4 AB
0 831 2254 32.37 36N45.13 116W18.25  11.79  0.4  13 108  3.1 0.11  0.6  0.6 AB
0 831 2256 33.74 36N44.93 116W17.20  12.14  0.5   6 229  4.0 0.07  0.7  0.5 AD
0 831 23 3 49.94 36N44.74 116W18.10  12.13  0.0  19 100  2.7 0.09  0.4  0.4 AB
0 831 2345 11.26 37N10.28 116W35.52   6.23  0.4  16 150 11.8 0.10  0.2  0.6 AC
0 831  837 15.44 37N 6.56 116W16.06   8.97  0.1   9 202 12.5 0.08  0.4  0.9 AD
0 9 1  241 47.87 37N10.18 116W35.69   8.12  0.2   7 149 11.5 0.04  0.2  0.5 AC
0 9 1  249 42.78 36N47.14 115W58.79  14.61  0.9   7 233 18.2 0.05  0.6  0.9 AD
0 9 2  046 10.17 36N45.14 116W16.33  13.72  1.5  13 107  5.3 0.10  0.4  0.6 AB
0 9 2  1 0 16.92 36N45.14 116W16.53  12.98  0.3   7 234  5.1 0.12  0.7  0.8 AD
0 9 2  5 4 46.86 36N46.31 115W58.88  11.11  0.8   7 222 13.5 0.08  0.7  1.3 AD
0 9 2 2344 12.84 36N56.07 115W57.30   8.66  0.6  10 241  1.8 0.14  0.7  0.7 BD
0 9 3  435  3.26 36N59.89 116W 0.71   5.51  0.3   6 119  6.9 0.18  1.3  3.8 BB
0 9 3  542 46.14 36N52.53 116W43.39   5.17  0.2   6 156  8.2 0.04  0.5  2.2 BC
0 9 3  815 56.88 36N58.62 115W58.26   7.06  0.1   6 230 11.0 0.10  1.0  2.2 BD
0 9 3  825 38.58 36N58.51 115W58.83   4.15  0.6  11 194 11.2 0.08  0.4  1.6 AD
0 9 3  934  2.88 36N53.13 116W11.86   6.31  0.2  16 113  5.2 0.10  0.4  0.8 AB
0 9 3 1150 17.52 36N53.00 116W12.13   6.69  0.0  10 209  4.9 0.09  0.4  0.6 AD
0 9 3 17 8 30.93 36N43.44 116W18.66  10.59  0.4   8 264  1.5 0.05  0.5  0.4 AD
0 9 3 1626  6.01 36N43.79 116W18.04  10.93  0.0   8 147  2.2 0.06  0.5  0.4 AC
0 9 3 1621 49.17 36N44.37 116W17.67  10.60  1.3  18 119  2.9 0.08  0.3  0.6 AB
0 9 3 1042 37.68 36N43.20 116W18.44  11.17  0.3   7 180  2.0 0.04  0.3  0.3 AC
0 9 3 1746 16.90 36N43.30 116W18.82   9.79  0.4   6 297  1.4 0.06  0.5  0.4 AD
0 9 3 1751 16.14 36N43.27 116W18.90  10.66  0.4   6 265  1.4 0.05  0.5  0.5 AD
0 9 3  218 48.29 37N 9.43 116W41.03   9.09  0.4  12 197  3.6 0.03  0.3  0.3 AD
0 9 3  615 35.24 36N52.89 116W12.07   5.95  0.4   7 209  5.0 0.08  0.7  0.9 AD
0 9 3  9 3 39.84 36N53.15 116W11.62   6.04  0.3  15 114  5.5 0.08  0.4  0.8 AB
0 9 3  925 39.44 36N53.30 116W11.16   5.88  0.4  19 117  6.1 0.14  0.4  0.9 AB
0 9 3  3 5 37.14 37N 8.77 116W41.27   8.37  0.1  11 148  2.9 0.06  0.2  0.3 AC
0 9 4  016  0.19 36N43.34 116W15.74   9.16  0.2  20 100  5.7 0.09  0.3  0.5 AB
0 9 4  149 13.00 36N45.73 116W15.26   9.62  0.2  12 118  7.2 0.16  0.5  0.9 BB
0 9 4  157  0.12 36N44.64 116W17.21   9.74  0.2  18 110  3.8 0.12  0.4  0.6 BB
0 9 4  350 25.09 36N51.28 115W59.18   7.53  0.0  10 196 10.7 0.14  0.7  2.5 BD
0 9 4 1037 42.91 36N44.51 116W17.40  10.43  0.5   7 140  3.4 0.13  0.9  0.9 BC
0 9 4 1422 51.98 36N34.37 116W28.35   9.96  0.3  20 202 18.9 0.10  0.5  1.4 AD
0 9 4  543 33.02 36N44.31 116W17.72  11.19  0.7  11 126  2.8 0.10  0.8  0.7 AB
0 9 5  223 19.67 36N55.24 116W45.12   1.84  0.0   7 281 12.2 0.06  0.2  1.8 AD
0 9 5  5 4  2.57 36N42.73 116W18.63  11.62  0.3  10 187  2.5 0.08  0.4  0.5 AD
0 9 5 1320 52.18 36N45.96 116W15.23   9.46  0.1  12 119  7.5 0.13  0.6  1.0 BB
0 9 5 20 6 40.50 36N44.19 116W17.84  10.78  1.5  12 126  2.6 0.05  0.3  0.3 AB
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0	9	5	20	8	24.33	36N44.15	116W17.65	10.63	0.3	16	94	2.9	0.07	0.3	0.4 AB
0	9	5	2025		19.92	36N44.17	116W17.63	10.70	0.1	9	127	2.9	0.06	0.4	0.4 AB
0	9	5	22	2	49.03	36N44.16	116W18.00	10.41	0.2	10	127	2.4	0.06	0.3	0.4 AB
0	9	6	348		30.23	36N44.48	116W17.64	10.28	0.4	14	114	3.1	0.12	0.5	0.6 AB
0	9	6	730		7.14	36N44.27	116W17.92	10.25	0.4	9	145	2.5	0.06	0.5	0.5 AC
0	9	6	735		46.07	36N44.24	116W17.52	9.93	0.4	9	124	3.1	0.05	0.4	0.4 AB
0	9	6	2356		4.72	36N43.15	116W18.17	11.11	0.4	11	162	2.4	0.10	1.1	0.7 BC
0	9	7	716		31.01	36N43.04	116W26.73	9.70	0.6	11	214	2.7	0.08	0.4	0.5 AD
0	9	7	845		57.38	36N38.66	116W39.04	13.42	0.1	6	292	15.7	0.08	1.5	1.8 BD
0	9	7	842		37.30	36N44.51	116W17.67	10.24	0.2	9	137	3.0	0.09	0.4	0.6 AC
0	9	7	847		49.76	36N44.27	116W17.84	10.62	0.0	14	122	2.6	0.09	0.3	0.4 AB
0	9	7	852		48.78	36N39.32	116W38.01	13.87	0.2	12	287	13.8	0.07	0.5	0.6 AD
0	9	7	931		17.65	36N44.21	116W17.83	10.88	0.1	11	125	2.6	0.05	0.3	0.4 AB
0	9	7	1347		59.32	36N38.60	116W38.83	13.35	0.9	14	195	12.2	0.08	0.4	0.7 AD
0	9	7	1357		26.75	36N38.27	116W38.71	12.92	0.0	8	199	12.4	0.08	0.6	0.9 AD
0	9	7	14	4	51.72	36N39.05	116W38.48	14.08	0.4	11	289	14.6	0.07	0.6	0.6 AD
0	9	7	1414		25.76	36N38.47	116W38.79	13.70	1.4	15	197	12.2	0.07	0.4	0.6 AD
0	9	7	1421		1.05	36N38.12	116W38.82	13.18	0.6	10	201	12.2	0.09	0.6	0.9 AD
0	9	7	1422		12.98	36N38.14	116W38.84	13.10	0.2	9	201	12.2	0.08	0.6	1.0 AD
0	9	7	1423		14.94	36N38.27	116W38.79	13.67	0.2	12	199	12.2	0.06	0.4	0.6 AD
0	9	7	1442		16.16	36N39.01	116W38.44	13.50	0.1	6	289	14.7	0.10	1.0	1.1 BD
0	9	7	1447		49.72	36N38.39	116W38.78	12.46	0.1	7	211	12.3	0.07	0.5	0.9 AD
0	9	7	1452		42.36	36N37.92	116W38.57	12.33	0.3	6	306	16.4	0.08	1.4	1.7 BD
0	9	7	1543		40.37	36N38.63	116W38.94	13.42	0.9	12	195	12.0	0.09	0.5	0.8 AD
0	9	7	16	4	29.88	36N39.25	116W38.39	13.89	0.1	7	288	15.4	0.06	0.9	0.9 AD
0	9	7	1937		5.25	36N38.21	116W38.98	13.96	1.2	14	241	16.3	0.09	0.6	0.8 AD
0	9	7	1938		49.01	36N39.37	116W38.24	14.08	0.1	9	287	13.9	0.09	0.9	0.9 AD
0	9	7	1943		7.84	36N39.60	116W37.81	14.42	0.1	7	285	13.2	0.08	1.0	0.8 BD
0	9	7	2033		23.35	36N38.84	116W38.07	13.58	0.4	14	244	14.6	0.06	0.4	0.6 AD
0	9	7	2212		47.84	36N37.49	116W38.17	13.09	0.5	13	194	13.2	0.10	0.7	1.0 AD
0	9	8	535		24.17	36N38.70	116W38.73	10.55	0.1	8	194	12.3	0.05	0.4	1.0 AD
0	9	8	541		35.09	36N39.28	116W38.28	12.55	0.1	6	288	14.1	0.03	1.2	1.2 BD
0	9	8	756		35.72	36N38.38	116W38.61	11.90	0.6	21	184	12.5	0.09	0.4	0.7 AD
0	9	8	949		39.20	36N39.53	116W15.90	8.21	1.6	23	105	5.8	0.08	0.3	0.5 AB
0	9	8	1951		50.75	36N43.75	116W18.20	10.76	0.3	10	150	2.0	0.11	0.5	0.5 AC
0	9	9	118		34.46	36N59.97	116W 7.36	3.90	0.0	7	169	15.8	0.07	0.4	2.3 BC
0	9	9	122		53.98	37N 0.14	116W 7.48	5.32	0.0	8	114	15.5	0.13	0.6	3.3 BC
0	9	9	1047		7.82	36N48.37	115W56.22	10.29	0.9	8	233	19.0	0.07	0.6	1.4 AD
0	9	9	1912		11.80	36N44.36	116W17.70	10.57	2.8	9	119	2.9	0.06	0.4	0.5 AB
0	9	9	1917		15.40	36N44.30	116W17.81	10.12	0.2	9	145	2.7	0.06	0.4	0.4 AC
0	9	9	1917		49.95	36N44.44	116W17.50	9.89	0.5	20	117	3.2	0.09	0.4	0.5 AB
0	9	9	1919		54.85	36N43.83	116W17.79	10.92	0.0	13	144	2.6	0.07	0.4	0.4 AC
0	9	9	1920		40.59	36N44.06	116W17.94	10.58	0.2	12	132	2.4	0.05	0.3	0.3 AB
0	9	9	1923		16.38	36N44.32	116W17.67	9.91	0.1	16	121	2.9	0.10	0.3	0.4 AB
0	9	9	1923		34.85	36N43.98	116W17.79	10.14	0.6	13	136	2.6	0.11	0.4	0.4 AC
0	9	9	1934		25.57	36N43.71	116W17.96	10.42	0.8	27	65	2.3	0.10	0.2	0.3 AA
0	9	9	1936		57.12	36N44.45	116W17.63	9.28	0.0	17	116	3.0	0.17	0.5	0.7 BB
0	9	9	1938		31.12	36N44.10	116W17.77	9.80	0.1	16	130	2.7	0.13	0.4	0.5 AB
0	9	9	1941		4.55	36N44.32	116W17.53	10.23	0.0	17	121	3.1	0.07	0.4	0.6 AB
0	9	9	1941		32.69	36N44.49	116W17.53	9.53	0.1	12	121	3.2	0.18	0.6	0.7 AB
0	9	9	1942		21.87	36N44.57	116W17.77	9.49	0.2	13	110	2.9	0.09	0.3	0.4 AB
0	9	9	1946		12.96	36N44.28	116W18.11	9.43	0.2	15	142	2.3	0.08	0.4	0.5 AC
0	9	9	1950		23.36	36N44.13	116W17.90	9.54	0.4	21	95	10.9	0.12	0.3	0.5 AB
0	9	9	1951		36.69	36N44.14	116W18.04	9.64	0.1	16	128	2.3	0.16	0.4	0.6 AB
0	9	9	1955		42.72	36N44.46	116W18.08	9.34	0.4	8	258	2.4	0.08	0.6	0.5 AD
0	9	9	20	1	36.82	36N43.95	116W18.07	9.84	0.2	17	138	2.2	0.10	0.4	0.5 AC
0	9	9	2018		37.04	36N44.07	116W18.04	9.83	0.2	17	131	2.3	0.09	0.3	0.3 AB
0	9	9	2021		49.59	36N44.20	116W17.82	10.09	0.2	17	126	2.6	0.09	0.3	0.4 AB
0	9	9	2026		52.40	36N43.75	116W18.51	9.78	0.5	8	173	1.5	0.11	0.4	0.5 AC
0	9	9	2041		6.35	36N44.12	116W17.65	9.46	0.2	17	130	2.8	0.11	0.4	0.6 BB
0	9	9	2044		34.75	36N43.70	116W18.33	10.10	0.5	22	85	1.8	0.12	0.3	0.4 AA
0	9	9	2052		22.71	36N43.85	116W18.06	10.78	0.3	12	143	2.2	0.06	0.2	0.4 AC

0	9	9	2053	18.17	36N43.84	116W17.97	10.41	0.0	17	144	2.3	0.13	0.4	0.4 AC
0	9	9	2057	51.51	36N44.43	116W18.40	9.24	0.3	10	221	2.0	0.06	0.2	0.3 AD
0	9	9	2112	54.92	36N44.08	116W17.30	9.29	0.4	6	156	3.4	0.16	0.9	0.9 AC
0	9	9	2113	9.87	36N43.69	116W18.52	10.38	0.4	11	174	1.5	0.10	0.4	0.5 AC
0	9	9	2116	40.24	36N44.72	116W17.48	10.21	0.3	15	106	3.5	0.10	0.4	0.6 AB
0	9	9	2121	12.56	36N44.18	116W17.94	9.84	0.1	18	126	2.4	0.13	0.4	0.5 AB
0	9	9	2125	5.59	36N44.10	116W17.87	10.04	0.0	20	130	2.5	0.10	0.3	0.4 AB
0	9	9	2125	27.93	36N44.19	116W17.81	9.74	0.0	19	126	2.6	0.14	0.4	0.5 AB
0	9	9	2131	57.80	36N43.65	116W18.45	9.97	0.3	8	155	1.6	0.07	0.4	0.5 AC
0	9	9	2134	52.90	36N43.53	116W18.02	9.96	0.4	11	154	2.3	0.10	0.4	0.5 AC
0	9	9	22 0	21.79	36N43.52	116W18.61	9.77	0.5	8	263	1.5	0.08	0.5	0.4 AD
0	9	9	22 4	49.42	36N44.30	116W18.20	9.88	0.2	17	118	2.2	0.10	0.3	0.4 AB
0	9	9	2215	28.46	36N44.34	116W17.63	10.58	0.3	12	120	3.0	0.06	0.3	0.4 AB
0	9	9	2225	16.87	36N44.34	116W17.69	10.34	0.3	14	120	2.9	0.09	0.3	0.4 AB
0	9	9	2236	52.63	36N43.81	116W18.69	10.25	0.2	15	150	1.2	0.09	0.3	0.4 AC
0	9	9	2256	53.88	36N44.15	116W17.50	10.69	1.1	28	95	3.1	0.10	0.3	0.4 AB
0	9	9	23 5	36.13	36N44.62	116W17.86	9.79	0.3	12	107	2.9	0.06	0.2	0.3 AB
0	9	9	2319	8.43	36N44.96	116W18.39	9.22	0.5	7	234	2.7	0.10	1.5	1.2 BD
0	9	9	2332	10.67	36N43.89	116W18.09	10.24	0.3	14	141	2.1	0.11	0.3	0.4 AC
0	9	9	1025	26.69	36N43.36	116W26.50	9.06	0.3	12	191	2.1	0.08	0.7	1.1 BD
0	910		037	39.47	36N43.91	116W18.02	10.17	0.3	7	140	2.3	0.05	0.3	0.3 AC
0	910		1 2	19.78	36N43.82	116W18.09	10.66	0.1	13	145	2.1	0.06	0.2	0.3 AC
0	910		1 3	56.59	36N43.59	116W18.16	10.17	0.2	9	171	10.6	0.03	0.3	0.5 AC
0	910		153	29.65	36N44.00	116W17.98	10.18	0.2	10	135	2.3	0.06	0.3	0.4 AB
0	910		318	7.24	36N43.93	116W17.98	10.15	0.1	9	139	2.3	0.07	0.3	0.4 AC
0	910		447	28.10	36N44.95	116W17.16	9.45	0.4	6	134	4.1	0.06	0.4	0.5 AB
0	910		5 9	7.31	36N44.31	116W17.84	9.89	0.2	10	144	2.7	0.10	0.4	0.5 AC
0	910		520	31.89	36N44.12	116W17.85	9.94	0.2	17	129	2.6	0.11	0.4	0.5 AB
0	910		541	26.76	36N44.26	116W17.89	9.64	0.0	11	146	2.6	0.12	0.7	0.7 AC
0	910		630	31.53	36N43.97	116W18.10	11.13	0.2	9	158	2.1	0.06	0.4	0.6 AC
0	910		729	48.20	36N44.09	116W18.09	10.09	0.3	9	152	2.2	0.07	0.3	0.4 AC
0	910		831	25.88	36N44.12	116W18.07	9.72	0.5	6	151	2.2	0.04	0.5	0.9 AC
0	910		1318	24.67	36N43.70	116W18.07	9.94	0.1	16	152	2.2	0.12	0.5	0.6 BC
0	910		1339	39.99	36N43.43	116W18.54	11.23	1.2	13	159	1.7	0.06	0.4	0.4 AC
0	910		1420	10.26	36N43.58	116W18.59	10.37	0.1	11	175	1.5	0.07	0.5	0.7 AC
0	910		1439	23.05	36N44.16	116W17.90	10.58	0.3	7	243	2.5	0.05	0.5	0.5 AD
0	910		16 7	48.53	36N43.39	116W18.63	10.90	0.2	10	160	1.6	0.06	0.3	0.4 AC
0	910		1718	30.48	36N44.24	116W18.22	10.48	0.3	6	234	2.1	0.03	0.3	0.3 AD
0	910		2341	5.34	36N43.53	116W18.16	10.52	0.2	8	264	2.1	0.12	0.7	0.6 AD
0	910		2347	43.82	36N43.69	116W17.92	10.65	0.2	11	151	2.4	0.05	0.3	0.3 AC
0	911		136	24.50	36N51.54	115W59.17	3.39	0.3	7	204	21.1	0.13	0.7	7.1 CD
0	911		428	57.34	36N43.58	116W18.50	9.66	0.1	18	156	1.6	0.15	0.4	0.5 AC
0	911		428	44.36	36N43.50	116W18.47	9.84	0.0	11	176	1.7	0.10	0.4	0.5 AC
0	911		452	14.52	36N43.96	116W18.22	10.89	0.1	8	159	2.0	0.04	0.3	0.4 AC
0	911		453	54.55	36N43.46	116W18.17	10.46	0.1	11	176	2.1	0.10	0.9	0.9 BC
0	911		455	16.08	36N43.95	116W18.17	10.52	0.3	14	159	2.0	0.07	0.3	0.3 AC
0	911		649	39.60	36N43.19	116W26.62	9.62	0.1	6	212	2.4	0.08	0.7	0.8 AD
0	911		753	1.43	36N44.14	116W17.71	10.38	0.2	6	276	2.8	0.07	0.6	0.5 AD
0	911		8 8	12.27	36N43.98	116W18.07	9.66	0.3	6	158	2.2	0.09	0.6	0.6 AC
0	911		15 1	50.90	36N43.28	116W18.41	10.15	0.4	13	266	2.0	0.12	0.6	0.6 AD
0	912		247	42.14	36N43.65	116W18.36	9.44	0.1	6	174	1.8	0.07	0.4	0.5 AC
0	912		5 3	5.32	36N43.53	116W18.48	10.06	0.2	6	176	1.7	0.02	0.4	0.3 AC
0	912		512	16.61	36N43.41	116W18.49	10.50	0.2	12	178	1.7	0.07	0.3	0.4 AC
0	912		1428	37.63	36N43.92	116W17.30	9.21	0.1	9	257	3.3	0.12	0.7	0.8 AD
0	913		5 3	22.00	36N38.59	116W39.18	13.73	0.2	8	195	11.7	0.11	0.8	1.3 AD
0	913		536	5.98	36N50.92	116W15.93	12.44	0.1	13	127	6.0	0.11	0.4	0.5 AB
0	913		536	30.71	36N50.94	116W15.57	11.10	0.2	8	133	5.9	0.09	0.4	0.5 AB
0	913		712	17.51	36N44.21	116W17.87	9.98	0.4	7	148	2.6	0.08	0.6	0.6 AC
0	913		748	1.60	36N44.20	116W17.86	10.97	0.6	10	125	2.6	0.05	0.2	0.3 AB
0	913		14 0	21.01	36N43.13	116W19.53	10.92	0.3	6	265	1.3	0.08	0.6	0.6 AD
0	913		2238	4.76	36N44.14	116W17.90	10.08	0.1	13	128	2.5	0.06	0.3	0.4 AB
0	913		2255	40.24	36N43.81	116W18.44	9.39	0.1	12	148	1.6	0.12	0.6	0.6 AC

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0 913 2253 55.42 36N43.54 116W18.51  10.99  0.9  12 157  1.6 0.07  0.3  0.4 AC
0 914  341 25.61 36N42.90 116W18.70  10.86  0.2  10 268  2.1 0.07  0.4  0.4 AD
0 914  438 53.80 36N43.19 116W18.33  13.31  0.5   7 267  2.2 0.05  0.4  0.4 AD
0 914 1053 52.64 36N44.31 116W17.97  10.80  0.4   8 236  2.5 0.06  0.5  0.4 AD
0 915  8 3 42.71 36N44.45 116W17.81  10.55  0.4  10 138  2.8 0.04  0.3  0.4 AC
0 915  829 36.36 36N44.72 116W17.68  10.68  0.5   7 130  3.2 0.05  0.3  0.3 AB
0 915  926 35.40 36N43.44 116W18.71  10.98  0.4   6 159  1.4 0.07  0.6  0.5 AC
0 915 1220 19.88 36N50.05 115W57.20   0.96  0.4   9 221 20.3 0.18  1.6  1.2 BD
0 916  723 55.31 36N44.38 116W17.79  10.39  0.5   7 141  2.8 0.08  0.6  0.7 AC
0 917  854 36.39 36N44.96 116W16.10   7.63  0.2  14 107  5.5 0.11  0.4  0.7 AB
0 917 1441 25.89 36N47.91 115W57.95   8.49  0.4   6 302 25.3 0.07  0.4  1.4 AD
0 917 1648 15.29 36N44.66 116W17.89  10.45  0.4  11 129  2.9 0.12  0.4  0.5 AB
0 917 17 5 52.84 36N44.40 116W17.77  10.41  0.5  12 117  2.8 0.09  0.4  0.5 AB
0 917 2220 14.49 36N49.39 115W49.49   5.74  0.4   8 282 31.0 0.14  1.2  6.2 CD
0 918  740 48.62 36N44.64 116W17.57  12.58  0.0  13 109  3.3 0.08  0.3  0.4 AB
0 919  219 23.29 37N14.66 116W 9.14  11.10  0.3  10 217  5.1 0.16  0.7  0.9 BD
0 919  225 51.55 36N43.56 116W18.54  10.91  0.1   9 176  1.6 0.06  0.3  0.4 AC
0 919  241 23.48 36N43.49 116W18.49  10.96  0.2  15 157  1.7 0.08  0.4  0.4 AC
0 919  241 32.94 36N43.82 116W18.77  10.25  0.1   6 256  1.1 0.07  0.6  0.5 AD
0 919  248 54.36 36N41.91 116W18.26  11.88  0.2  13 184  4.0 0.10  0.4  0.4 AD
0 919  627 56.46 36N43.60 116W18.44  10.19  0.2  11 175  1.7 0.13  0.8  0.6 AC
0 919  753 28.83 36N44.29 116W17.72   9.59  0.1  17 122  2.8 0.14  0.4  0.6 AB
0 919 14 9 22.83 36N44.81 116W17.98   9.83  0.2  14 218  2.9 0.10  0.4  0.4 AD
0 919 1630 18.11 36N44.38 116W18.17  10.90  0.3  12 137  2.3 0.07  0.3  0.5 AC
0 919 1733 26.99 36N44.79 116W17.62  10.72  0.3   9 103  3.3 0.09  0.5  0.5 AB
0 920 1721 33.59 36N41.33 116W16.85   9.23  0.2  10 188  6.1 0.04  0.2  0.3 AD
0 920 2035 23.31 37N 5.90 117W 4.95   4.76  0.5   6 164 13.8 0.09  0.9  3.2 BC
0 921  452 12.73 36N44.71 116W18.01   9.91  0.4   7 220  2.8 0.06  0.3  0.3 AD
0 921 2041 50.49 36N44.54 116W17.72   9.89  0.2  14 111  3.0 0.07  0.2  0.3 AB
0 922  559  3.65 36N47.18 115W58.91   5.02  0.6   9 280 14.6 0.10  0.9  3.2 BD
0 922  742 59.49 36N44.56 116W17.60   9.53  0.4   6 265  3.2 0.07  0.5  0.5 AD
0 922  750 37.03 36N42.14 116W19.37   9.58  0.1   9 181  3.2 0.05  0.5  0.6 AD
0 922  821 12.92 36N44.19 116W18.05  10.09  0.4   6 269  2.3 0.05  0.5  0.4 AD
0 922 1652  8.26 37N15.14 116W22.82  10.55  0.7  13 149  6.4 0.12  0.4  0.6 AC
0 923 1611  9.00 36N43.27 116W18.60  10.84  0.6  18 162  1.7 0.07  0.2  0.3 AC
0 923 1844  8.83 36N43.08 116W18.43  11.60  0.1  11 164  2.2 0.06  0.3  0.4 AC
0 923 1648 33.37 36N44.20 116W17.60   9.90  0.1  12 126  2.9 0.13  0.4  0.5 AB
0 924 1340 27.35 36N52.05 115W55.44  12.38  0.3   6 273  9.7 0.18  1.6  1.7 BD
0 924 1936 44.81 36N45.51 116W16.74   9.97  0.4   7 224  5.2 0.10  0.6  1.0 AD
0 924 2119  8.74 36N44.63 116W18.08  10.66  0.5   6 252  2.6 0.14  0.9  0.9 AD
0 925  821 51.02 36N42.76 116W18.48  11.85  0.5  11 168  2.5 0.06  0.3  0.3 AC
0 925  844 50.26 36N42.56 116W18.60  12.06  0.1  11 172  2.7 0.06  0.3  0.4 AC
0 925  843  7.11 36N42.68 116W18.41  12.18  0.5   9 169  2.7 0.06  0.4  0.4 AC
0 925  843 46.49 36N42.63 116W18.63  11.79  0.0  10 173  2.6 0.13  0.5  0.6 AC
0 925  844  4.15 36N42.65 116W18.62  11.89  0.3  11 171  2.6 0.07  0.3  0.4 AC
0 925 10 6 14.26 36N44.66 116W17.19   9.88  0.1  13 110  3.8 0.14  0.5  0.8 BB
0 925 1355 16.74 36N36.70 116W37.98  14.84  0.1   8 217 13.8 0.14  1.2  1.7 BD
0 925 18 5 15.01 36N42.98 116W18.49  11.45  0.0   7 217  2.2 0.09  0.5  0.5 AD
0 925 18 4 46.01 36N42.71 116W18.53  12.19  0.1   6 304  2.6 0.06  0.5  0.4 AD
0 925 1815 13.96 36N42.60 116W18.47  11.79  0.3  11 171  2.8 0.05  0.2  0.3 AC
0 925 2253 39.71 36N43.68 116W18.20  11.56  0.3   8 155  2.0 0.06  0.4  0.3 AC
0 925  011 28.45 36N46.48 115W59.33  12.93  0.3  10 217 13.3 0.15  0.6  1.2 BD
0 925  057 59.10 36N44.09 116W17.27  10.74  0.2  18  96  3.4 0.08  0.4  0.6 AB
0 925 1024 14.71 36N43.93 116W17.91   9.99  0.4  11 139  2.4 0.10  0.5  0.5 AC
0 926 10 2 29.92 37N 9.47 116W40.97  10.44  0.2   8 240 20.5 0.03  0.3  0.6 AD
0 926 2134 40.23 37N 8.08 116W29.37   2.99  0.3  11 124  7.8 0.10  0.4  1.8 AB
0 927  0 5  8.79 36N47.87 115W59.06   5.34  0.2   6 217 15.4 0.09  0.5  2.2 BD
0 927  150 54.31 36N45.87 116W15.23  10.49  0.4   6 119  7.4 0.06  0.3  0.5 AB
0 927  154 19.23 36N45.82 116W15.37  11.10  0.3  12 119  7.2 0.09  0.3  0.5 AB
0 927  2 5 49.24 36N45.59 116W15.59  11.56  0.9  15 115  6.7 0.07  0.3  0.5 AB
0 927  2 3 54.71 36N45.77 116W15.54  11.35  0.4  14 116  6.9 0.08  0.3  0.4 AB
0 927  220 29.09 36N45.93 116W15.35  11.21  0.2  14 118  7.3 0.09  0.3  0.5 AB
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0 927  835  5.77 36N45.15 116W16.78  10.39  0.4   6 230  4.8 0.03  0.3  0.3 AD
0 927 1429 25.66 36N45.67 116W15.83  11.25  1.3  20  98  6.5 0.08  0.2  0.4 AB
0 927 1752  9.66 36N46.25 116W13.46   8.34  0.4   6 137 10.1 0.05  0.3  0.8 AC
0 927 2040 16.87 36N42.87 116W19.38  11.20  0.5   7 187  1.8 0.06  0.3  0.4 AD
0 928  154 11.37 36N43.33 116W18.33  10.83  0.5  10 159  2.0 0.10  0.5  0.5 AC
0 928  222  9.89 36N43.56 116W18.24  10.73  0.2  20 101  2.0 0.10  0.3  0.4 AB
0 928  346 47.49 36N43.52 116W18.35   9.93  0.3  19 156  1.9 0.12  0.4  0.4 AC
0 928  347 37.29 36N43.39 116W18.48  10.81  0.1  20 137  1.8 0.09  0.3  0.3 AC
0 928  4 5  4.37 36N42.82 116W16.55   9.39  0.6  13 157  4.8 0.10  0.5  0.5 AC
0 928  624 49.15 36N42.52 116W 7.40  10.46  0.2   8 156  3.5 0.10  0.5  0.7 AC
0 928  7 3 57.48 36N42.07 116W 7.61  10.81  0.4   7 133  3.3 0.15  0.8  1.3 AB
0 928  739 31.66 36N46.14 116W13.51   7.33  0.3  15 135  9.9 0.11  0.3  0.7 AB
0 928  817 44.16 36N42.40 116W 7.75  10.56  0.3   9 121  3.8 0.16  0.6  1.1 AB
0 928  932 29.02 36N44.56 116W17.64   9.84  0.3  18 111  3.1 0.12  0.4  0.7 BB
0 930  238 31.20 36N44.27 116W18.29  10.44  0.5  11 119  2.0 0.06  0.3  0.3 AB
0 930 1957 19.75 36N43.91 116W17.72  10.08  0.2  18 139  2.7 0.13  0.4  0.5 AC
0 930 2043 57.69 36N44.20 116W18.47  10.73  0.6   8 141  1.7 0.09  0.7  0.5 AC
010 1  430 24.30 36N43.58 116W18.60  10.19  0.3  16 156  1.5 0.07  0.3  0.4 AC
010 1  434 22.70 36N43.40 116W18.60   9.79  0.0  10 178  1.6 0.11  0.6  0.6 AC
010 1  742 54.27 36N43.63 116W18.41  10.14  0.6  16 155  1.7 0.09  0.4  0.5 AC
010 1  749  2.68 36N43.46 116W18.52   9.86  0.2   6 177  1.7 0.08  0.6  0.7 AC
010 1  919 54.87 36N43.97 116W11.93   9.51  0.6  21 109  6.5 0.11  0.4  0.7 AB
010 2  353 25.74 36N43.12 116W18.57  10.17  0.0   7 182  2.0 0.07  0.5  0.5 AD
010 2 1033 21.04 37N 8.81 116W36.27   5.53  0.2  11 217 14.9 0.09  0.5  1.6 AD
010 2 1414 22.49 36N42.29 116W18.95   8.80  0.0   6 181  3.0 0.04  0.5  0.6 AD
010 3  056 44.37 36N43.97 116W18.49   9.40  0.3  12 136  1.6 0.06  0.3  0.4 AC
010 3  421  6.38 36N44.08 116W18.05  11.00  0.0  11 131  2.2 0.05  0.3  0.4 AB
010 3  655 15.07 36N44.57 116W18.48   9.39  0.2   9 213  2.1 0.05  0.5  0.4 AD
010 3 1112  0.80 36N44.30 116W17.83  10.79  0.5  14 121  2.7 0.08  0.3  0.4 AB
010 3  559 50.84 37N 9.26 116W14.51  11.05  0.5  12 113 10.0 0.09  0.4  1.0 AB
010 4  635 18.37 36N46.40 116W13.37   7.42  0.4   6 139 10.3 0.04  0.4  0.9 AC
010 4  556 33.49 36N52.33 115W57.86   6.63  0.1   6 208  8.6 0.17  1.1  3.3 BD
010 5  139 53.36 36N43.82 116W14.65   5.61  0.2   6 161  7.3 0.17  0.8  1.8 BC
010 5 1110 43.18 36N42.32 116W12.43   8.91  0.2  11 184  3.4 0.10  0.5  0.6 AD
010 5 2319  2.83 36N43.46 116W18.41  10.12  0.0   6 177  1.8 0.08  0.5  0.6 AC
010 6 1811 29.73 36N44.15 116W17.75  10.17  0.2  10 128  2.7 0.10  0.4  0.5 AB
010 7  328  9.57 36N42.26 116W18.80  11.80  0.2   7 194  3.1 0.09  0.6  0.6 AD
010 7  355 37.67 36N42.93 116W19.03  11.58  0.2   8 185  1.8 0.07  0.6  0.5 AD
010 7  646 42.79 36N51.03 116W15.94  11.76  0.0  11 126  5.8 0.12  0.4  0.5 AB
010 8  126 26.75 36N42.95 116W19.18  11.24  0.2   8 186  1.7 0.07  0.7  0.6 AD
010 8  6 0 49.11 37N 3.78 116W45.51   8.79  0.6   7 212 18.6 0.08  0.4  1.1 AD
010 8  614 27.73 36N59.50 116W13.69  13.32  0.6  13  90 10.2 0.11  0.3  0.7 AA
010 8  945 54.71 36N44.37 116W17.99  10.89  0.3   7 263  2.5 0.07  0.5  0.4 AD
010 8 1536 53.27 36N44.26 116W18.03  10.31  0.3   6 267  2.4 0.05  0.6  0.4 AD
010 8 1838  0.02 36N42.46 116W18.29  12.80  0.3  16 172  3.2 0.09  0.4  0.4 AC
010 8 1830 22.96 36N42.67 116W17.99  12.49  0.2   8 187  3.2 0.08  0.4  0.5 AD
010 8 1841 55.65 36N42.22 116W18.36  12.95  0.0  11 176  3.5 0.06  0.3  0.4 AC
010 8 2056 30.92 36N43.81 116W18.26  10.54  0.1  10 168  1.9 0.03  0.2  0.3 AC
010 8 2146 37.07 36N46.95 115W45.66   1.22  0.8   7 280 25.5 0.12  2.5  1.4 CD
010 8 2218 11.42 36N47.26 115W48.40   9.41  0.6   7 271 22.7 0.16  1.2  3.1 BD
010 8 2241 25.99 36N44.56 116W17.74  10.36  0.2   9 135  3.0 0.06  0.4  0.5 AB
010 9  021 12.61 36N43.63 116W18.55  10.27  0.2  11 155  1.5 0.08  0.4  0.5 AC
010 9  629 13.16 36N43.97 116W 6.84   9.25  0.4  16 129  5.2 0.09  0.4  0.6 AB
010 9  636 41.62 36N44.47 116W17.67   9.76  0.2   9 139  3.0 0.06  0.4  0.4 AC
010 9 1926  5.63 36N19.98 116W16.96   0.74  1.5  12 221 13.3 0.19  1.0  0.5 BD
01012  112 55.92 36N37.76 116W20.74   4.90  0.5  10 232 11.4 0.08  0.5  1.5 AD
01012 1950  8.30 36N48.01 116W 5.22   6.58  1.3  12 148 12.3 0.12  0.5  2.7 BC
01012 2316 58.69 36N59.68 116W13.48   6.65  0.4   8 280 10.6 0.09  0.6  1.2 AD
01013  524 17.41 36N42.44 116W18.85  12.46  0.3  12 189  2.8 0.06  0.4  0.4 AD
01013  538 14.30 36N47.63 116W 5.06   6.99  0.9  15 166 11.6 0.12  0.6  1.9 BC
01013 1850 58.55 36N48.63 115W59.44  13.75  1.0  15 274 16.2 0.12  0.8  1.1 AD
01014 10 6  2.91 36N44.46 116W16.29  12.58  0.0   9 146  5.0 0.07  0.5  0.5 AC
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01014	1044	9.47	36N46.58	116W 0.01	10.42	0.5	6	233	12.7	0.11	0.8	1.6	AD
01014	1352	10.06	36N46.50	115W59.76	9.67	0.7	10	213	12.9	0.09	0.4	0.8	AD
01014	1023	5.43	36N42.56	116W18.47	11.53	0.1	18	187	2.9	0.10	0.4	0.5	AD
01014	1946	54.93	36N47.01	115W59.15	5.44	0.2	7	220	14.2	0.17	0.7	3.3	BD
01014	2336	23.13	37N10.19	116W35.40	6.74	0.4	13	148	12.0	0.06	0.3	0.9	AC
01015	043	17.07	36N54.15	116W 4.37	11.00	1.7	14	122	11.1	0.13	0.6	1.9	BB
01015	437	40.82	37N 1.24	116W24.76	10.64	0.1	11	113	2.1	0.06	0.3	0.3	AB
01015	10 6	31.22	36N44.74	116W17.75	9.84	0.1	11	128	3.1	0.07	0.3	0.4	AB
01015	11 4	6.04	36N44.36	116W16.98	13.11	0.2	8	147	3.9	0.07	0.4	0.5	AC
01015	1551	7.20	36N47.33	116W 5.55	7.90	0.2	12	147	11.0	0.08	0.5	1.5	AC
01015	18 1	32.13	36N42.98	116W18.91	11.26	0.2	8	184	1.8	0.06	0.4	0.4	AD
01015	1854	30.95	36N45.81	116W15.41	11.62	0.3	12	117	7.1	0.07	0.3	0.5	AB
01016	5 2	0.75	36N57.29	116W26.57	1.73	0.1	9	101	4.6	0.08	0.3	2.9	BB
01016	810	16.21	36N46.60	115W59.10	10.03	0.9	9	219	13.7	0.11	0.6	1.4	AD
01016	12 7	10.63	36N42.79	116W19.89	9.49	0.2	8	187	2.0	0.04	0.3	0.3	AD
01016	1242	33.76	36N42.92	116W19.49	9.92	0.5	13	185	1.7	0.09	0.5	0.5	AD
01016	1320	13.49	36N44.65	116W17.93	9.82	0.2	9	129	2.8	0.04	0.2	0.3	AB
01016	1655	15.87	36N44.45	116W17.51	9.86	0.0	6	237	3.2	0.09	0.7	0.6	AD
01016	546	6.93	36N52.43	116W10.50	0.44	0.1	7	215	7.5	0.13	0.9	0.5	AD
01018	2236	15.35	36N43.62	116W18.03	9.97	0.3	16	153	2.3	0.13	0.5	0.7	BC
01018	515	10.88	36N50.44	116W 8.84	8.79	0.2	10	133	11.5	0.16	0.8	1.7	BB
01019	051	19.27	36N43.54	116W18.17	10.23	0.1	16	155	2.1	0.09	0.5	0.7	BC
01019	053	7.84	36N43.43	116W18.35	9.83	0.1	16	177	1.9	0.10	0.4	0.5	AC
01019	1439	11.50	36N44.45	116W17.86	10.45	0.0	9	138	2.7	0.08	0.4	0.4	AC
01019	22 3	7.50	36N42.84	116W19.30	11.15	0.1	9	187	1.9	0.07	0.5	0.5	AD
01020	431	15.14	36N47.67	116W 5.29	12.30	1.8	17	149	11.7	0.10	0.4	0.9	AC
01020	7 4	41.86	36N47.71	116W 5.40	4.12	0.5	8	147	11.7	0.12	0.6	3.7	BC
01020	733	31.95	36N47.64	116W 5.29	6.46	0.4	10	149	11.6	0.14	0.6	1.9	BC
01020	737	18.20	36N47.31	116W 5.31	8.27	0.4	7	150	11.0	0.06	0.6	1.7	AC
01020	7 9	12.21	36N44.62	116W17.82	13.14	0.1	7	227	2.9	0.06	0.7	0.6	AD
01020	1319	59.54	36N35.25	116W15.81	8.27	1.1	13	132	15.0	0.09	0.4	1.1	AB
01020	1331	39.01	36N35.19	116W15.81	7.76	0.8	10	132	14.9	0.08	0.3	1.0	AB
01020	1353	11.54	36N35.17	116W15.73	8.73	2.2	13	133	14.9	0.09	0.4	1.2	AB
01020	14 2	49.54	36N35.12	116W15.50	4.93	3.5	6	135	14.9	0.04	0.3	1.6	AC
01020	1411	35.75	36N35.46	116W15.89	8.86	2.3	10	130	15.4	0.09	0.3	0.8	AB
01020	1421	14.21	36N35.12	116W15.73	7.67	0.6	6	133	14.8	0.05	0.3	0.9	AB
01020	1422	49.93	36N34.50	116W16.37	5.61	0.1	6	258	17.9	0.10	2.5	7.0	CD
01020	1423	9.82	36N35.21	116W15.52	8.24	0.9	6	254	17.1	0.04	1.8	3.1	BD
01020	1424	41.24	36N34.49	116W15.09	9.73	0.4	8	322	18.5	0.08	1.4	2.2	BD
01020	1427	22.97	36N35.18	116W15.44	8.63	0.8	9	135	15.0	0.07	0.3	0.9	AB
01020	1430	5.73	36N35.31	116W14.59	9.09	0.7	7	142	15.4	0.10	0.6	2.0	BC
01020	1432	46.39	36N35.21	116W15.50	7.39	0.8	8	135	15.0	0.10	0.4	1.3	AC
01020	1432	19.89	36N34.46	116W15.99	6.76	1.3	10	134	13.6	0.09	0.5	1.9	AC
01020	1449	53.50	36N35.17	116W16.02	8.33	0.7	11	131	14.9	0.08	0.4	1.0	AB
01020	1517	7.61	36N35.11	116W15.50	9.00	1.5	12	135	11.1	0.10	0.4	0.8	AB
01020	1518	53.16	36N35.13	116W15.32	8.78	0.7	14	137	10.9	0.09	0.4	0.7	AC
01020	1543	58.44	36N35.12	116W15.54	7.69	0.8	13	135	11.1	0.08	0.4	1.2	AB
01020	1654	53.09	36N34.95	116W15.77	8.00	0.9	11	134	11.6	0.10	0.4	1.1	AB
01020	1724	23.82	36N35.24	116W15.62	8.34	0.7	14	134	11.0	0.09	0.3	0.7	AB
01020	1725	51.64	36N34.96	116W15.85	6.62	1.0	11	133	11.6	0.10	0.6	1.6	AB
01020	1733	2.64	36N35.01	116W15.72	5.96	1.7	8	134	11.4	0.06	0.3	1.1	AB
01020	1740	31.88	36N35.33	116W15.45	7.15	0.6	9	135	10.7	0.08	0.4	0.9	AB
01020	1859	29.18	36N35.12	116W15.59	6.99	1.1	8	134	11.1	0.07	0.3	1.0	AB
01020	2054	9.38	36N34.98	116W15.68	8.37	0.7	9	134	11.4	0.09	0.4	0.9	AB
01020	2140	9.34	36N34.32	116W15.48	9.24	0.6	6	269	18.6	0.07	0.6	1.3	AD
01020	2152	36.53	36N35.17	116W15.91	7.76	0.6	9	132	11.3	0.09	0.5	1.2	AB
01021	243	20.07	36N35.25	116W15.53	8.17	1.2	10	134	10.9	0.09	0.4	0.9	AB
01021	1830	55.28	36N34.95	116W15.71	7.80	1.3	11	134	11.5	0.09	0.5	1.2	AB
01021	2 0	10.98	36N34.80	116W15.38	7.53	0.6	18	138	11.5	0.12	0.5	1.3	AC
01021	225	54.00	36N35.09	116W15.59	5.55	0.3	7	135	11.2	0.11	0.5	1.4	AC
01021	226	51.35	36N35.04	116W15.57	6.77	0.8	19	135	11.3	0.12	0.4	1.0	AB
01021	256	26.04	36N35.88	116W15.54	7.45	0.3	9	247	9.9	0.14	1.0	1.9	AD

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01021  352 31.07 36N35.02 116W15.10   8.48  1.0  21 139 11.0 0.12  0.7  1.2 BC
01021  353 18.57 36N35.28 116W15.39   6.30  0.3   7 135 10.7 0.06  0.3  0.8 AB
01021  359 47.07 36N35.73 116W15.42   0.00  0.4   9 259 10.0 0.10  0.9  0.5 AD
01021  417 28.44 36N35.40 116W15.20   7.88  0.4  13 136 10.4 0.08  0.3  0.7 AC
01021  5 8 15.53 36N35.15 116W14.93   8.49  0.7  19 140 10.7 0.11  0.5  1.1 BC
01021  616 43.71 36N35.20 116W15.73   8.04  0.3  12 252 16.9 0.07  0.6  1.1 AD
01021  626 28.73 36N35.09 116W15.86   6.26  0.2   7 132 14.7 0.08  0.4  1.1 AC
01021  631 37.56 36N34.99 116W15.51   8.41  0.4  15 136 14.6 0.09  0.3  0.8 AC
01021  639  4.10 36N44.75 116W18.19   8.34  0.2   7 215  2.6 0.11  0.4  0.5 AD
01021  928 10.28 36N34.95 116W15.44   8.25  0.6  17 137 14.6 0.08  0.4  1.0 AC
01021 10 6 37.05 36N35.44 116W15.42   8.22  0.4  12 134 15.5 0.10  0.4  1.0 AB
01021 1033 49.29 36N35.13 116W15.94   7.36  0.0   7 132 14.8 0.07  0.6  1.6 AC
01021 1149 55.94 36N51.55 116W 0.28  13.12  0.9  20 182 10.7 0.14  0.5  0.9 BD
01021 1152 22.96 36N44.35 116W17.86   9.36  0.3   8 142  2.7 0.08  0.4  0.5 AC
01021 1154 37.75 36N51.37 115W59.21   7.85  0.3   9 204 20.8 0.09  0.4  1.6 AD
01021 1156 33.65 36N51.46 115W59.17   7.48  0.2   6 204 21.0 0.08  0.6  2.5 BD
01021 1416 13.52 36N35.37 116W15.87   8.55  3.3  21 131 15.3 0.13  0.4  1.0 AB
01021 1612 16.05 36N41.58 116W 2.65   3.27  0.4   7 300  4.4 0.09  1.0  1.0 AD
01021 1742 36.02 36N35.32 116W15.39   7.14  0.7  15 135 10.7 0.09  0.3  0.7 AB
01021 1834 31.02 36N35.32 116W15.44   7.28  0.4   9 135 10.7 0.08  0.4  0.8 AB
01021 1844  7.88 36N35.25 116W15.34   7.46  0.5  14 136 10.8 0.08  0.3  0.8 AC
01021 2340 57.26 36N44.38 116W17.74  10.11  0.4  15 118  2.8 0.14  0.5  0.8 AB
01021  210 36.49 36N34.93 116W15.54   7.80  0.5  15 136 11.4 0.10  0.5  0.9 AC
01023  348  3.50 36N35.33 116W15.33   8.18  1.4   8 136 10.6 0.08  0.4  0.8 AC
01023  445 33.48 36N44.70 116W18.22  10.73  0.1   6 246  2.5 0.10  0.7  0.7 AD
01023  532 28.07 36N35.37 116W15.92   8.81  0.5   6 262 16.6 0.12  1.1  2.3 BD
01023 1010 52.04 36N35.25 116W15.53   8.43  0.3   6 252 17.0 0.07  1.4  2.5 BD
01023 1310 10.12 36N50.89 116W 0.06  12.09  0.2   6 188 11.7 0.18  0.9  1.6 BD
01023 2046 45.83 36N41.47 116W37.46   7.76  0.8  12 166 10.2 0.09  0.6  1.0 AC
01024  421 26.34 36N42.41 116W18.61  12.15  0.2  16 110  3.0 0.08  0.3  0.5 AB
01025  720 54.17 36N42.27 116W18.28  12.23  1.1  17 163  3.4 0.08  0.5  0.6 AC
01025  332  0.10 36N45.77 116W16.20   9.46  0.1   6 228  6.1 0.03  0.5  0.5 AD
01025  354 20.41 36N45.51 116W15.98  10.03  0.5  15 111  6.1 0.05  0.2  0.3 AB
01025  612 43.18 36N34.80 116W15.22   8.21  0.5   7 321 17.9 0.07  1.1  1.9 BD
01025  621 50.68 37N 2.41 116W45.43   5.66  0.4   8 120 12.0 0.10  0.5  1.8 AC
01025  725 57.03 37N19.93 116W20.28   7.86  0.7   7 242  9.7 0.04  0.5  1.0 AD
01025 14 8 12.43 36N45.34 116W16.59  10.51  0.7  15 123  5.2 0.08  0.3  0.4 AB
01025 14 7 13.71 36N45.39 116W16.53  10.78  0.0  11 122  5.3 0.07  0.3  0.5 AB
01025 14 1  5.02 36N45.53 116W16.46   9.84  0.0   9 120  5.5 0.09  0.4  0.6 AB
01026 2137 30.56 36N43.35 116W18.53  10.65  0.1  10 265  1.7 0.09  0.5  0.5 AD
01026 2138 13.64 36N43.70 116W18.52  10.32  0.1   8 174  1.5 0.09  0.5  0.6 AC
01026 2140 25.19 36N43.56 116W18.33   9.88  0.2  10 175  1.9 0.06  0.3  0.4 AC
01027  057 56.00 36N43.61 116W18.74   9.80  0.1   8 262  1.2 0.13  0.8  0.7 AD
01027  318 40.97 36N44.03 116W16.34  12.27  0.0   8 131  4.8 0.12  0.7  0.8 AB
01027  417 43.49 36N43.15 116W18.82  10.59  0.2   9 182  1.7 0.11  0.5  0.5 AD
01027  945 27.97 36N43.84 116W18.61   9.94  0.1  16 167  1.4 0.15  0.4  0.5 AC
01027 22 4  8.68 36N45.49 116W16.74  10.73  0.1  11 119  5.2 0.07  0.2  0.3 AB
01028  5 6  3.49 36N45.44 116W15.95   9.50  1.1  16 130  6.1 0.12  0.4  0.5 AB
01028  745 58.45 36N42.32 116W40.03   8.26  0.0   8 155 10.4 0.05  0.4  0.7 AC
01028  820 50.04 36N42.41 116W39.90   7.80  0.1  13 149 10.2 0.11  0.6  1.1 AC
01028  955 33.53 36N35.49 116W16.00   7.71  1.3  19 129 15.5 0.10  0.3  0.9 AC
01028 1946 53.26 36N45.41 116W16.10  10.15  0.0   8 142  5.9 0.15  0.7  0.8 AC
01028 1616 34.86 36N42.32 116W39.82   7.79  0.1  14 150 10.3 0.10  0.5  0.8 AC
01029 1142 21.51 36N44.86 116W17.85   9.16  0.2  10 219  3.1 0.09  1.1  0.8 BD
01029 1333  4.99 36N45.54 116W15.62   6.19  0.1   9 124  6.6 0.16  0.6  1.2 BB
01029 2047 36.09 36N35.60 116W15.77   0.00  0.5   6 250 10.5 0.06  0.9  0.5 AD
01031  716  2.83 36N46.79 115W59.84   5.88  0.9  18 205 13.2 0.16  0.4  1.6 BD
01031 1644 36.77 36N42.45 116W18.63  11.24  0.1   6 176  2.9 0.05  0.5  0.5 AC
01031 2333 33.64 36N30.20 116W11.45   6.50  0.8  13 212  9.8 0.13  0.5  1.2 AD
011 1 1932 45.58 36N43.53 116W18.45  10.56  1.1  21  81 10.9 0.12  0.3  0.6 AB
011 2  0 8  8.45 36N44.71 116W17.62  12.50  0.2   7 228  3.3 0.04  0.3  0.3 AD
011 2  658 55.05 36N43.57 116W18.39   9.25  0.4   6 263  1.8 0.08  0.8  0.8 AD
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011 2 1311 36.29 37N 1.17 116W12.35   8.05  0.1   9 167 13.7 0.11  0.7  1.9 AC
011 2 1350 41.38 36N44.90 116W17.69  10.61  0.0  14 124  3.4 0.13  0.3  0.4 AB
011 2 1654 50.30 36N42.45 116W19.34   9.79  0.1   9 180  2.6 0.07  0.5  0.4 AC
011 3  229-30.06 36N49.73 117W 1.13  99.99  4.0   6 135 29.813.22 19.4  1.5 DB
011 3  632  1.17 36N42.62 116W18.47  12.19  0.6  15 108  2.8 0.08  0.5  0.7 AB
011 3 1235 14.13 36N43.13 116W18.75  10.83  0.2   8 182  1.8 0.07  0.4  0.5 AD
011 4 2342 42.62 36N44.04 116W18.33  11.02  0.2   8 153  1.8 0.05  0.5  0.5 AC
011 4 1515 31.13 36N33.42 116W35.37  16.65  0.3   6 320 22.6 0.08  1.5  2.3 BD
011 5  912 29.11 36N35.20 116W15.00   9.65  1.3  10 190 15.1 0.08  0.7  1.1 AD
011 5  0 5 18.47 36N43.18 116W18.55  10.55  0.0  17 163  1.9 0.11  0.4  0.5 AC
011 5  752 28.33 36N43.65 116W18.79  10.70  1.8   7 291  1.2 0.04  0.5  0.3 AD
011 5  916 24.92 36N35.34 116W15.70   8.47  0.3  16 185 15.2 0.10  0.5  0.9 AD
011 7  954 49.20 36N42.90 116W19.26  11.26  0.1  10 186  1.8 0.03  0.2  0.2 AD
011 7 1121 23.36 36N42.57 116W18.40  11.10  0.0  14 187  2.9 0.13  0.6  0.7 AD
011 7 1153 25.00 36N35.62 116W15.71   8.22  0.3   7 250 16.2 0.09  0.7  1.4 AD
011 8  350  0.29 36N42.52 116W18.86  11.42  0.2  13 173  2.6 0.11  0.5  0.6 AC
011 8  736 53.51 36N47.37 115W58.67   9.14  0.4  10 222 15.1 0.08  0.4  0.8 AD
011 8 1228 57.30 36N43.71 116W18.17   9.71  0.0  16 152  2.0 0.12  0.5  0.6 BC
011 8 2015 25.27 36N36.77 116W39.90  12.44  0.2  10 218 10.9 0.08  0.6  0.9 AD
011 8  7 6  4.70 37N12.49 117W 1.00   7.63  0.7  10 281 25.3 0.05  0.9  1.5 AD
011 9 1032 55.76 36N45.35 116W18.32   8.96  0.2   6 230  3.3 0.07  0.5  0.5 AD
011 9 1251 50.47 36N35.16 116W15.30   8.94  0.4  13 137 10.9 0.09  0.4  0.7 AC
011 9 2159 54.52 36N50.92 116W16.17  11.89  0.1   9 123  6.1 0.11  0.4  0.5 AB
01110 11 3 34.92 36N43.22 116W18.38  10.67  0.0   9 267  2.1 0.07  0.4  0.3 AD
01110 1816 22.29 36N44.60 116W17.25  12.29  0.0   9 112  3.7 0.07  0.4  0.5 AB
01111  254  3.26 36N42.50 116W18.68  11.51  0.1   8 176  2.8 0.09  0.6  0.6 AC
01112  237 29.15 36N48.22 115W56.76  10.01  1.2  18 230 16.2 0.10  0.5  1.1 BD
01114  253 20.45 36N44.86 116W16.84  12.52  0.2   7 236  4.4 0.04  0.5  0.4 AD
01114  522 57.73 36N45.05 116W16.83  12.13  0.2  14 232  4.6 0.12  0.5  0.5 AD
01114 1348 10.84 36N43.56 116W18.12  10.06  0.2   8 154  2.2 0.09  0.4  0.5 AC
01115  940  6.15 36N42.94 116W18.54  10.25  0.3   7 167  2.2 0.06  0.4  0.3 AC
01115 1246 27.35 36N26.47 116W 6.81   8.70  0.9  19 271 15.1 0.13  0.8  1.0 AD
01115 1335 13.32 36N43.16 116W17.67  13.21  0.1  12 159  3.0 0.13  0.6  0.6 AC
01115 1335 25.70 36N43.27 116W17.54  12.35  0.1   6 178  3.1 0.05  0.5  0.6 AC
01115 1335 42.90 36N43.42 116W17.34  12.33  0.2   6 175  3.4 0.08  0.7  0.8 AC
01115 1358 35.70 36N43.07 116W17.64  12.82  0.7  21 103  3.2 0.12  0.4  0.5 AB
01115 2130 43.80 36N35.49 116W15.76   7.67  0.4  12 131 10.7 0.13  0.4  1.0 AB
01115 2332 47.29 36N42.42 116W14.00   5.11  0.6  11 138  4.5 0.12  0.7  2.2 BC
01116  346 18.11 36N35.55 116W15.39   8.37  0.3  17 134 10.3 0.13  0.6  1.2 BB
01116  348 25.96 36N36.26 116W15.87   8.76  0.2   8 245  9.5 0.14  1.6  2.1 BD
01116  4 7 37.12 36N43.25 116W17.62  12.42  0.2  20 101  3.1 0.09  0.3  0.4 AB
01116  749  0.27 37N12.44 116W56.21  10.25  1.1  20 147 20.4 0.09  0.3  0.8 AC
01116 1211 19.70 36N35.55 116W15.95   7.06  0.2  16 129 10.7 0.10  0.3  0.9 AB
01116 1525 16.89 36N42.91 116W18.86  10.96  0.0  12 169  2.0 0.09  0.4  0.4 AC
01116 1636 15.61 36N43.75 116W17.94   9.72  0.1   8 149  2.4 0.08  0.5  0.5 AC
01116  931 12.22 36N54.58 116W44.68   2.51  0.2   8 153 15.9 0.06  0.4  3.7 BC
01117  134 19.72 36N42.57 116W18.63  11.69  0.0  18 172  2.7 0.09  0.4  0.4 AC
01117  135 53.49 36N42.94 116W19.25  10.88  0.2  11 266  1.7 0.08  0.8  0.6 AD
01117 11 2  7.02 36N44.56 116W16.85  11.34  0.2   9 114  4.2 0.15  0.8  1.2 BB
01117 1518  6.80 36N44.45 116W17.94  10.83  0.2  15 113  2.6 0.06  0.2  0.3 AB
01118  039 52.18 36N44.31 116W17.71  10.19  0.0  11 121  2.9 0.12  0.6  0.6 AB
01119 1730 14.57 36N43.23 116W18.10  11.73  0.2  16 160  2.4 0.10  0.4  0.5 AC
01119  627 13.33 37N 2.96 116W23.30   6.30  0.1   7 218  5.5 0.04  0.4  0.5 AD
01119  720 15.80 36N43.26 116W17.95  11.57  0.0  14 158  2.6 0.08  0.4  0.5 AC
01119  849 19.92 36N44.10 116W19.42   8.17  0.1   6 205  0.5 0.12  1.0  1.0 BD
01119 1143 54.91 36N42.59 116W18.37  11.25  0.2   8 172  2.9 0.07  0.5  0.5 AC
01119 15 3 38.50 36N43.15 116W18.60  10.69  0.3   9 164  1.9 0.06  0.3  0.4 AC
01119 2112 11.04 37N 4.61 116W17.77   2.02  0.0   7 179 15.2 0.11  0.6  6.4 CC
01120  235 30.41 36N43.44 116W17.45  12.47  0.0  14 153  3.2 0.12  0.5  0.6 AC
01120  344 25.20 36N43.42 116W17.16  12.63  0.0  17 151  3.6 0.11  0.4  0.5 AC
01121 2039 41.89 36N29.28 116W13.09   5.86  3.0  11 208  6.8 0.09  0.6  1.1 AD
01121 2132 21.97 36N28.72 116W12.24   6.22  2.3  12 209  7.5 0.13  0.6  1.0 AD
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01121	2210	4.40	36N28.84	116W12.35	6.49	1.1	7	221	7.4	0.11	0.6	1.1	AD
01122	156	54.92	36N28.87	116W12.52	7.55	1.6	13	219	7.2	0.09	0.7	0.9	AD
01122	215	32.91	36N28.66	116W12.52	7.52	2.0	12	223	7.0	0.09	0.7	1.1	AD
01122	230	17.24	36N29.15	116W12.83	5.87	2.3	10	212	7.0	0.08	0.5	0.9	AD
01122	237	10.15	36N28.73	116W12.63	8.29	1.2	10	221	6.9	0.10	0.6	0.9	AD
01122	351	48.72	36N28.86	116W12.35	7.15	0.9	7	244	7.4	0.10	0.7	0.9	AD
01122	422	56.39	36N28.96	116W12.76	7.56	0.9	9	239	7.0	0.09	0.6	0.8	AD
01122	643	29.47	36N29.02	116W12.64	5.99	2.0	7	239	7.2	0.07	0.8	1.2	AD
01122	1632	51.26	36N28.37	116W11.99	6.96	0.9	6	253	7.6	0.10	1.1	1.3	BD
01122	413	26.34	36N29.43	116W12.92	5.07	0.1	6	231	7.2	0.12	1.0	1.8	BD
01122	326	25.06	36N28.73	116W 9.01	2.09	0.7	6	256	10.6	0.15	4.5	1.6	CD
01123	19 7	56.69	36N43.26	116W18.12	12.31	0.0	9	179	2.4	0.07	0.4	0.5	AC
01123	1935	20.84	36N42.89	116W18.11	12.63	0.1	10	165	2.8	0.05	0.5	0.5	AC
01124	433	15.32	36N42.51	116W18.60	11.67	0.1	11	188	2.8	0.07	0.4	0.4	AD
01124	21 1	51.29	36N44.62	116W16.67	11.66	0.1	9	141	4.5	0.11	0.5	0.6	AC
01124	2228	52.68	36N44.36	116W16.92	11.70	0.1	13	147	4.0	0.12	0.4	0.6	AC
01124	1229	35.40	36N42.31	116W18.76	12.03	0.3	12	176	3.0	0.05	0.3	0.3	AC
01124	721	47.45	36N43.29	115W56.62	4.86	0.1	7	259	13.8	0.16	1.1	4.1	BD
01126	121	3.68	36N36.37	115W54.80	18.41	1.4	11	248	18.5	0.16	1.2	1.8	BD
01126	352	40.85	36N29.36	116W12.96	6.44	0.7	10	208	7.1	0.10	0.6	1.0	AD
01126	557	14.66	36N29.23	116W12.12	5.54	0.4	8	218	8.0	0.14	0.6	1.8	AD
01126	733	45.97	36N43.06	116W18.21	11.08	0.0	12	163	2.4	0.08	0.4	0.5	AC
01126	736	57.97	36N43.24	116W17.79	11.11	0.2	7	158	2.8	0.09	0.9	0.6	AC
01126	740	55.16	36N43.13	116W18.52	11.43	0.2	9	182	2.0	0.05	0.4	0.4	AD
01127	1450	7.84	36N43.11	116W17.82	13.39	0.1	6	197	2.9	0.09	0.6	0.6	AD
01127	1917	5.57	36N43.12	116W18.73	10.67	0.0	6	218	1.8	0.10	0.6	0.6	AD
01128	623	2.83	36N43.53	116W18.65	10.16	0.4	8	176	1.4	0.08	0.4	0.5	AC
01130	18 2	41.97	36N43.80	116W14.48	9.04	0.4	12	119	7.0	0.08	0.4	0.6	AB
012 1	933	25.19	36N45.81	116W42.52	2.26	0.9	6	290	13.5	0.03	0.3	1.9	AD
012 1	2248	25.19	36N41.43	116W20.65	13.90	0.0	8	271	4.8	0.04	0.3	0.3	AD
012 1	2247	38.55	36N41.67	116W21.17	12.44	0.0	6	260	4.7	0.07	0.5	0.4	AD
012 2	2214	15.82	36N35.48	116W15.57	7.54	0.5	12	133	10.5	0.15	0.4	1.0	AB
012 3	9 6	2.95	37N 0.02	116W13.03	6.19	0.1	10	158	11.4	0.08	0.4	1.0	AC
012 3	951	46.17	36N51.20	116W15.95	11.31	0.3	6	188	5.5	0.06	0.4	0.4	AD
012 4	416	14.76	36N57.09	116W 7.78	7.71	0.1	6	109	12.2	0.18	0.7	1.7	BB
012 4	1731	21.89	36N43.69	116W 9.56	12.92	0.8	6	236	7.1	0.13	1.5	1.4	BD
012 5	16 8	39.01	36N44.40	115W54.73	9.83	0.4	9	259	17.1	0.19	1.1	2.4	BD
012 5	2016	32.76	36N43.30	116W17.82	11.32	0.2	12	157	2.7	0.09	0.4	0.5	AC
012 6	755	23.20	36N44.17	116W17.63	10.51	0.5	18	94	2.9	0.08	0.4	0.5	AB
012 6	814	16.45	36N44.27	116W17.06	11.30	0.1	9	248	3.8	0.14	0.9	0.9	BD
012 6	1019	3.26	36N44.36	116W18.06	10.65	0.2	9	232	2.4	0.05	0.4	0.5	AD
012 6	2016	12.62	37N17.65	116W23.02	10.35	0.8	7	203	4.6	0.16	1.0	1.3	BD
012 6	10 9	56.92	36N44.38	116W17.36	9.14	0.1	14	119	3.4	0.14	0.4	0.6	AB
012 7	434	20.50	36N43.47	116W18.46	10.25	0.9	17	158	1.7	0.10	0.4	0.5	AC
012 7	1455	4.55	36N43.76	116W18.24	11.35	0.3	6	260	1.9	0.08	0.5	0.4	AD
012 7	1457	46.99	36N43.49	116W17.98	11.16	0.3	6	155	2.4	0.08	0.5	0.6	AC
012 8	723	13.15	36N44.07	116W18.19	10.62	0.1	9	131	2.0	0.05	0.3	0.3	AB
012 9	1512	11.11	36N44.50	116W17.67	10.85	0.1	8	138	3.0	0.07	0.7	0.6	AC
012 9	1011	49.97	36N44.56	116W17.64	10.60	0.2	18	111	3.1	0.08	0.2	0.3	AB
012 9	1048	15.31	36N44.75	116W17.52	10.05	0.3	7	228	3.4	0.09	0.5	0.5	AD
01210	849	49.86	36N44.14	116W18.20	11.13	0.0	6	269	2.1	0.07	0.8	0.6	AD
01210	2017	6.38	36N59.41	116W17.04	7.29	0.2	7	246	10.2	0.10	0.5	0.9	AD
01210	2054	42.07	37N 7.72	116W11.09	10.13	0.1	6	87	10.0	0.13	0.5	1.3	AA
01212	256	17.32	36N44.61	116W17.99	9.81	0.1	13	130	2.7	0.08	0.3	0.5	AB
01212	428	56.98	36N42.66	116W18.36	12.07	0.3	17	169	2.8	0.08	0.5	0.5	AC
01212	456	53.31	36N42.41	116W19.26	12.01	0.0	6	273	2.7	0.06	0.7	0.6	AD
01212	2125	26.97	36N41.38	116W16.49	10.75	1.0	9	182	6.4	0.06	0.4	0.5	AD
01215	13 3	53.60	36N44.36	116W17.56	10.31	0.0	7	240	3.1	0.09	0.6	0.6	AD
01216	1756	27.31	36N29.83	116W11.94	13.90	1.2	8	262	19.7	0.10	0.9	1.1	AD
01216	8 5	29.31	36N53.16	116W 2.10	6.18	0.2	7	178	19.4	0.16	0.8	4.3	BC
01217	1412	52.90	36N28.79	116W12.83	8.27	1.3	12	218	6.7	0.09	0.5	0.7	AD
01217	1716	35.04	36N29.11	116W12.83	6.89	2.0	8	213	7.0	0.09	0.7	1.0	AD

01217	1721	31.53	36N28.85	116W12.75	7.71	1.7	10	218	6.9	0.09	0.6	0.9	AD
01217	1848	41.18	36N45.61	116W15.81	11.36	0.0	8	122	6.4	0.06	0.3	0.5	AB
01218	2248	50.45	36N42.72	116W19.43	11.35	1.4	12	147	11.6	0.08	0.4	0.7	AC
01218	4 7	18.31	36N43.77	115W57.33	6.20	0.3	6	251	13.1	0.12	0.8	1.9	AD
01218	521	43.14	36N43.76	116W18.40	11.27	0.1	9	287	1.7	0.05	0.3	0.3	AD
01218	1024	19.69	36N42.34	116W18.39	12.11	1.1	12	174	3.3	0.08	0.3	0.4	AC
01218	1023	48.42	36N42.21	116W18.31	13.11	0.3	7	176	3.5	0.06	0.5	0.5	AC
01218	1152	7.90	36N42.60	116W18.41	12.74	0.1	6	296	2.8	0.07	0.7	0.5	AD
01218	1154	24.83	36N42.28	116W18.45	12.20	0.0	9	178	3.3	0.11	0.5	0.5	AC
01218	1134	51.69	36N42.44	116W18.18	12.92	0.1	6	298	3.3	0.05	0.7	0.5	AD
01218	1235	50.46	36N42.52	116W20.11	11.17	0.1	8	266	2.6	0.10	1.0	0.7	BD
01219	9 2	33.33	36N42.63	116W19.11	12.37	0.1	12	173	2.3	0.08	0.4	0.6	AC
01219	559	52.69	36N42.52	116W19.21	12.74	0.3	11	189	2.5	0.09	0.6	0.5	AD
01220	826	7.00	36N42.56	116W19.22	12.28	0.2	9	188	2.4	0.10	0.5	0.7	AD
01220	1327	9.76	36N40.56	116W16.19	10.44	0.1	6	203	6.0	0.11	0.8	1.0	AD
01221	355	25.34	36N42.82	116W19.51	12.52	0.2	6	268	1.9	0.04	0.6	0.6	AD
01221	638	51.18	36N44.16	116W18.12	10.88	0.2	7	149	2.2	0.07	0.5	0.5	AC
01221	1837	23.53	36N56.58	116W44.47	8.32	0.2	9	149	16.5	0.05	0.5	1.5	AC
01221	523	27.54	36N29.07	116W12.48	6.45	0.9	15	217	7.4	0.14	0.7	1.0	AD
01222	2259	33.97	36N29.37	116W12.76	6.15	2.0	29	136	7.4	0.12	0.5	0.9	BC
01222	22 3	47.59	36N29.44	116W12.57	5.23	1.6	15	211	7.7	0.13	0.7	1.6	BD
01224	4 2	47.41	36N43.47	116W18.37	8.78	0.2	6	201	10.8	0.10	0.6	1.2	AD
01224	538	10.78	36N59.50	116W17.43	8.06	0.3	7	120	10.6	0.09	0.3	0.8	AB
01225	1159	9.62	36N44.23	116W17.62	7.64	0.2	6	180	10.7	0.18	1.0	2.1	BC
01226	16 5	22.78	36N46.02	116W 1.33	8.65	0.4	6	226	10.7	0.11	1.4	3.4	BD
01227	635	34.17	36N44.46	116W17.76	11.96	0.2	6	139	2.9	0.03	0.3	0.3	AC
01228	016	58.37	36N58.91	116W27.62	3.88	0.3	14	74	5.1	0.09	0.4	1.3	BB
01228	12 3	49.14	36N43.17	116W17.90	12.93	0.2	7	180	2.7	0.06	0.7	0.6	AC
01228	1221	26.99	36N42.97	116W17.92	13.13	0.2	11	163	2.9	0.06	0.3	0.3	AC
01228	1726	7.77	36N43.01	116W17.87	12.87	0.1	12	162	2.9	0.07	0.3	0.4	AC
01228	1729	40.70	36N42.98	116W18.48	13.04	0.0	7	184	2.2	0.07	0.4	0.4	AD
01229	028	33.97	36N42.96	116W17.88	12.75	0.0	12	163	3.0	0.06	0.3	0.4	AC
01229	145	18.60	36N43.15	116W17.46	13.48	0.7	19	136	3.3	0.09	0.4	0.5	AC
01229	654	13.43	36N44.29	116W17.46	9.11	0.1	11	244	3.2	0.08	0.6	0.6	AD
01229	810	1.98	36N43.09	116W17.91	12.79	0.0	12	161	2.8	0.06	0.4	0.4	AC
01229	8 9	23.35	36N42.92	116W17.85	13.18	0.2	13	163	3.0	0.07	0.3	0.3	AC
01229	23 3	36.25	36N43.27	116W17.87	10.63	0.2	8	178	2.7	0.12	0.9	0.7	AC
01230	741	59.33	36N29.25	116W11.64	0.49	0.2	6	221	8.7	0.10	1.1	0.9	BD
01230	746	15.48	36N49.00	115W56.88	1.31	0.2	6	284	18.7	0.15	3.9	1.9	CD
01230	953	56.86	37N 3.19	116W12.46	11.50	0.3	6	131	18.4	0.09	0.6	1.3	AB
01230	1126	7.53	37N 2.78	116W12.47	11.11	0.1	6	170	16.5	0.06	0.5	1.0	AC
01230	1419	37.87	37N 2.79	116W12.24	9.86	0.2	6	121	16.6	0.09	0.5	1.3	AB
01230	619	35.31	37N 3.01	116W12.57	7.53	0.1	12	124	16.9	0.07	0.4	1.5	AC
01230	1645	18.81	36N35.68	116W15.75	10.05	0.4	6	259	16.1	0.07	1.2	1.3	BD
01231	1618	37.03	36N37.28	116W16.02	9.30	0.8	16	119	8.2	0.08	0.2	0.4	AB
01231	1736	39.22	36N43.82	116W18.26	11.18	0.0	11	147	1.9	0.05	0.4	0.5	AC
01231	2135	6.68	36N44.05	116W17.12	12.56	0.2	7	157	3.6	0.08	0.4	0.6	AC
01231	2136	21.81	36N44.11	116W17.08	12.41	0.2	7	155	3.7	0.08	0.5	0.6	AC
01231	7 4	31.12	37N 2.91	116W12.58	6.77	0.1	7	123	16.7	0.06	0.5	2.2	BC
1 1 1	1432	53.98	36N39.56	116W22.61	0.25	0.1	8	219	9.1	0.13	0.8	0.5	AD
1 1 1	358	21.21	37N22.53	117W 5.87	8.06	1.0	6	206	16.4	0.12	1.0	1.7	AD
1 1 1	914	29.28	36N27.07	117W 0.79	12.45	1.1	9	173	10.2	0.18	1.4	2.4	BC
1 1 1	1434	8.15	36N44.87	116W17.01	8.64	0.1	7	233	4.2	0.15	1.1	1.0	BD
1 1 1	8 2	15.10	36N35.38	116W15.09	7.49	1.0	7	251	10.4	0.16	1.2	2.0	BD
1 1 2	1124	23.23	37N 6.46	116W44.33	4.17	0.4	6	139	4.4	0.08	0.7	1.7	AC
1 1 2	1613	59.77	37N 2.84	116W12.56	10.76	0.1	7	123	16.6	0.09	0.8	1.9	BB
1 1 2	151	43.83	37N25.25	117W 6.31	11.85	0.1	14	216	19.0	0.11	0.6	1.2	AD
1 1 2	3 7	18.58	37N23.74	117W 5.99	9.69	0.2	14	137	17.5	0.11	0.4	1.2	AC
1 1 3	2352	13.06	37N23.86	117W 4.80	14.24	0.4	6	140	19.1	0.11	1.0	2.4	BC
1 1 3	342	28.94	36N43.92	116W17.70	9.97	0.0	6	162	2.7	0.03	0.3	0.4	AC
1 1 3	1020	18.05	37N23.70	117W 4.26	9.10	0.9	7	210	19.5	0.09	0.9	2.0	BD
1 1 3	1617	19.01	37N25.11	117W 4.56	0.43	0.1	13	146	20.7	0.10	0.4	0.3	AC

1	1	4	1 6	45.93	36N45.95	116W14.71	6.48	0.4	21	70	8.2	0.14	0.4	0.9	AB
1	1	4	1030	14.46	37N21.08	117W 5.99	5.46	1.1	7	317	40.7	0.10	1.4	5.4	CD
1	1	4	1125	22.32	36N43.27	116W19.06	10.11	0.2	6	289	1.3	0.07	0.6	0.5	AD
1	1	5	522	53.09	37N 2.92	116W12.51	10.97	0.1	8	123	16.8	0.12	0.5	1.3	AB
1	1	5	1541	11.27	37N 4.91	116W11.24	10.55	0.4	8	128	14.8	0.10	0.5	1.3	AB
1	1	5	2243	46.58	37N 3.10	116W12.62	12.79	0.1	7	125	17.0	0.12	0.7	1.5	BB
1	1	5	132	44.80	37N24.61	117W 5.95	8.93	0.6	24	140	18.5	0.11	0.4	1.2	AC
1	1	6	454	29.01	37N 2.28	116W12.46	9.71	0.4	9	116	15.6	0.11	0.4	1.2	AB
1	1	6	2230	46.49	36N57.19	116W43.14	0.05	1.2	13	131	14.5	0.04	0.4	0.3	AC
1	1	6	1210	10.44	37N 2.78	116W12.21	11.82	0.2	7	121	16.6	0.10	0.8	1.6	BB
1	1	6	1212	6.83	37N 2.57	116W12.64	9.69	0.7	7	122	16.1	0.06	0.4	1.1	AB
1	1	6	1517	30.95	37N 2.82	116W12.66	9.89	0.3	6	129	16.5	0.08	0.7	2.0	BB
1	1	6	1852	30.35	36N43.04	116W18.68	10.12	0.1	7	183	1.9	0.09	0.4	0.4	AD
1	1	6	2358	4.88	36N57.16	116W43.70	2.57	0.0	6	278	12.7	0.03	0.7	5.1	CD
1	1	6	127	28.86	37N 2.65	116W11.99	13.28	0.2	10	116	16.5	0.11	0.5	1.1	AB
1	1	6	1517	56.02	37N 2.85	116W12.70	11.57	0.1	6	130	16.6	0.11	1.1	2.2	BB
1	1	6	1840	11.93	37N 0.90	116W43.89	6.90	0.3	14	204	14.4	0.11	0.8	1.7	AD
1	1	6	1636	32.14	37N25.22	117W 3.74	8.82	0.4	6	177	21.8	0.10	0.6	2.0	AC
1	1	7	057	3.82	37N 3.90	116W12.23	10.67	0.1	8	127	17.1	0.07	0.5	1.1	AB
1	1	7	640	46.23	36N50.14	116W14.92	7.77	0.4	13	141	7.3	0.11	0.4	0.7	AC
1	1	7	8 4	46.54	36N44.05	116W17.43	11.07	0.4	15	132	3.1	0.08	0.4	0.5	AB
1	1	7	2046	34.17	37N 8.21	116W17.29	11.31	0.0	8	110	9.0	0.05	0.3	0.5	AB
1	1	7	2136	21.03	37N 4.31	116W12.81	11.04	0.2	6	142	16.8	0.05	0.8	2.1	BC
1	1	7	2220	41.72	36N44.11	116W17.99	10.78	0.1	7	152	2.3	0.03	0.3	0.3	AC
1	1	7	655	13.19	37N 4.45	116W 0.29	4.82	0.6	10	121	2.8	0.14	0.7	1.2	BB
1	1	7	2327	5.13	37N 3.04	116W12.89	10.62	0.0	6	126	16.9	0.12	0.6	1.9	BB
1	1	7	016	48.27	36N36.42	116W24.64	8.10	0.5	10	288	15.3	0.09	1.1	2.0	BD
1	1	7	150	2.81	37N22.73	117W 5.18	5.75	0.2	16	135	17.5	0.11	0.4	2.0	BC
1	1	7	1645	7.09	37N 2.61	116W12.72	7.52	0.1	6	122	16.1	0.05	0.4	1.7	AC
1	1	8	247	48.31	37N 0.35	116W23.27	10.57	0.0	7	180	1.9	0.04	0.3	0.4	AC
1	1	8	350	22.45	37N 0.39	116W23.13	9.81	0.1	9	227	2.1	0.08	0.3	0.4	AD
1	1	8	438	40.29	37N 2.55	116W12.11	11.82	0.1	7	124	16.2	0.10	0.8	1.6	BB
1	1	8	444	11.05	36N49.12	115W56.07	12.04	0.3	8	231	14.7	0.08	1.0	3.1	BD
1	1	8	5 7	48.71	37N 3.01	116W12.20	10.50	0.3	9	172	17.0	0.09	0.8	1.7	BC
1	1	8	933	47.58	37N 2.76	116W12.45	11.73	0.1	6	128	16.5	0.09	0.8	1.8	BB
1	1	8	1129	58.95	37N 3.21	116W12.69	12.43	0.0	8	126	17.2	0.12	0.6	1.6	AB
1	1	8	2238	43.23	37N23.89	117W 6.45	9.45	0.4	6	165	17.1	0.06	0.3	0.9	AC
1	1	9	855	5.94	36N48.81	115W56.15	9.90	0.4	6	234	15.3	0.15	1.2	2.1	BD
1	1	9	2149	16.42	36N56.93	116W43.19	4.69	0.7	10	123	14.7	0.09	0.4	2.6	BC
1	1	9	2150	43.34	36N57.06	116W42.74	6.56	0.3	9	201	11.6	0.07	0.5	1.2	AD
1	1	9	15 5	21.63	37N 3.11	116W12.79	8.61	0.0	6	166	17.0	0.09	0.8	2.1	BC
1	1	9	137	43.93	37N25.48	117W 2.78	0.91	1.2	11	232	23.2	0.04	0.4	0.2	AD
1	1	9	838	5.52	37N23.05	117W 5.57	4.59	0.7	21	139	17.3	0.07	0.3	2.0	AC
1	110		429	52.48	36N43.78	116W17.74	10.48	0.4	13	146	2.7	0.07	0.4	0.5	AC
1	110		159	38.97	37N 2.89	116W12.50	11.76	0.1	7	123	16.7	0.10	0.6	1.5	BB
1	111		212	58.45	37N 2.86	116W12.69	11.72	0.2	6	144	16.6	0.09	0.7	1.6	BC
1	111		3 9	8.17	37N 2.69	116W12.55	9.55	0.2	6	122	16.3	0.10	0.6	1.7	BB
1	111		7 2	59.07	36N45.97	116W15.14	12.06	0.2	6	155	7.6	0.06	0.3	0.5	AC
1	111		1919	54.35	37N 3.61	116W13.37	11.82	0.6	6	173	17.7	0.07	0.8	1.5	AC
1	111		2115	33.24	37N 3.19	116W12.48	12.62	0.3	7	124	18.4	0.13	0.7	1.6	BB
1	111		520	33.14	37N25.40	117W 6.26	10.82	1.5	6	318	49.6	0.04	0.9	3.3	BD
1	111		1010	27.82	37N 3.33	116W12.96	9.47	0.0	6	128	18.1	0.10	0.5	1.7	AB
1	112		1947	22.94	37N24.57	117W 4.87	2.89	1.5	20	142	19.7	0.09	0.4	4.2	BC
1	112		715	35.62	37N 3.08	116W12.70	12.51	0.1	6	125	18.4	0.12	0.7	1.5	BB
1	112		1953	29.24	36N42.85	116W19.23	10.16	0.3	12	185	1.9	0.07	0.3	0.4	AD
1	112		139	15.58	37N 2.67	116W12.38	10.48	0.5	11	121	16.4	0.09	0.5	1.2	BB
1	113		1412	7.25	37N23.80	117W 5.19	8.08	0.1	13	211	18.5	0.07	0.8	1.4	AD
1	113		712	54.30	37N 3.10	116W12.39	10.22	0.5	8	124	17.1	0.09	0.5	1.4	AB
1	113		1011	55.17	37N 2.89	116W12.74	11.29	0.1	7	124	16.6	0.09	0.6	1.5	BB
1	113		14 9	8.81	36N56.86	116W42.76	0.00	0.0	6	271	11.4	0.11	1.8	1.1	BD
1	113		1829	41.46	36N57.51	116W43.83	4.97	0.5	7	280	13.3	0.05	0.7	2.6	BD
1	113		2152	42.47	36N58.06	116W 7.13	9.11	0.2	10	135	13.9	0.13	0.6	1.6	BB

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1 113  712 15.73 37N 3.03 116W12.60  11.24  0.2   7 131 16.9 0.11  0.9  2.2 BB
1 113 10 9 58.05 36N56.56 116W43.45   0.90  1.0  23  89 11.7 0.10  0.3  0.3 AC
1 113 2353 43.06 36N56.96 116W42.89   0.25  0.2  11 203 11.7 0.09  0.6  0.4 AD
1 114  137 56.35 37N 2.87 116W12.73  10.47  0.1   7 124 16.6 0.09  0.7  1.8 BB
1 114  4 5 44.52 37N 2.81 116W12.74  10.43  0.3  12 124 16.5 0.08  0.6  1.5 AB
1 114  435 16.26 37N 2.87 116W12.47  13.05  0.1   6 125 18.6 0.10  0.7  1.5 BB
1 114  436  7.25 37N 2.93 116W12.49  11.23  0.1   9 123 16.8 0.12  0.5  1.2 AB
1 114  8 1 48.85 37N 2.50 116W12.44  10.30  0.2   6 121 16.0 0.09  0.6  1.6 BB
1 114 1540 29.11 37N 2.83 116W12.45  11.71  0.1   6 128 16.6 0.11  0.7  1.6 BB
1 114 1713 32.35 37N 2.84 116W12.93  10.59  0.2   6 166 16.5 0.09  0.7  1.6 BC
1 114 1054 33.98 37N22.89 117W 4.57   0.18  0.5   7 207 18.4 0.06  0.8  0.4 AD
1 115  133 11.78 36N46.07 116W15.24  11.50  0.1   8 120  7.6 0.08  0.3  0.5 AB
1 115  153 28.67 37N 3.40 116W12.66  12.35  0.1  10 127 18.2 0.12  0.6  1.3 BB
1 115  225 44.51 37N 2.86 116W12.42   8.23  0.3   6 122 16.7 0.11  0.5  1.9 AC
1 115  845 39.04 36N51.33 115W58.80   9.12  0.0   6 207 21.0 0.08  0.4  1.2 AD
1 115 1023 35.60 37N 3.11 116W12.97  11.96  0.2   6 164 17.0 0.14  0.7  1.5 BC
1 115  855 37.69 36N51.36 115W58.80  10.07  0.1   7 207 21.1 0.14  0.5  1.4 AD
1 115  857 42.98 36N51.27 115W59.31  12.02  0.1   6 224 20.5 0.08  0.8  1.7 AD
1 116  012  9.42 36N52.02 116W13.67   5.40  0.2   6 281  4.4 0.07  0.6  0.6 AD
1 116  129 38.83 37N 3.20 116W13.23   8.93  0.3   9 162 17.1 0.10  0.6  1.5 BC
1 116  216 22.45 36N53.59 116W12.99   7.35  0.1   6 281  3.3 0.11  1.0  0.8 BD
1 116  352  8.25 36N45.52 116W42.74   1.04  0.8   7 291 14.1 0.08  0.7  0.2 AD
1 116  9 3 40.97 37N 2.48 116W12.15  12.93  0.1   6 119 16.1 0.10  0.7  1.5 BB
1 116  815 51.79 36N57.14 116W42.69   0.00  0.1   7 271 11.7 0.07  1.3  0.8 BD
1 116 1636 31.41 37N 2.76 116W12.18  11.37  0.0   7 121 16.6 0.12  0.6  1.5 BB
1 117 2317 59.52 36N57.49 116W43.53   4.84  0.0   6 278 13.0 0.06  1.0  3.4 BD
1 117 2356 -0.07 37N 2.87 116W12.58  10.28  0.2  10 123 16.6 0.12  0.5  1.3 BB
1 118  0 1 31.02 36N43.63 116W41.03   0.38  0.0   7 154  8.9 0.14  0.7  0.7 AC
1 118  052 57.27 36N22.92 116W53.18   9.36  1.1  11 104 19.3 0.15  0.6  2.3 BC
1 119  644 50.46 36N29.52 116W35.93  15.07  1.2  10 254 23.1 0.07  1.0  1.7 AD
1 119 1013  8.84 37N24.39 117W 6.37  11.59  0.8  21 138 17.8 0.10  0.3  0.8 AC
1 119 2328 60.00 37N 3.22 116W12.81   7.36  0.1   7 126 17.2 0.07  0.4  1.8 AC
1 119 1053 43.15 36N30.76 116W36.83  10.16  0.7   8 141 20.6 0.09  0.7  2.2 BC
1 120  422 35.66 36N43.01 116W18.79   9.52  0.4  13 267  1.9 0.10  0.6  0.5 AD
1 121 2021 49.21 36N47.69 116W14.92   8.18  0.4   8 225  9.3 0.10  0.8  1.1 AD
1 121 2034 19.59 36N47.80 116W15.53   6.87  0.1   6 125  8.5 0.11  0.6  1.8 BB
1 121 1316 48.72 37N 3.00 116W12.83  11.50  0.6  17 110 16.8 0.13  0.5  1.1 BB
1 121 2316  8.37 37N23.60 117W 5.81   8.60  1.4  14 140 17.5 0.08  0.3  1.1 AC
1 122 1551 37.32 37N23.97 117W 5.33   0.47  0.4   7 142 18.5 0.08  0.4  0.5 AC
1 123  614 16.92 36N48.95 115W55.92  10.29  0.4   7 233 15.1 0.14  1.0  2.1 BD
1 123 1343 43.36 37N 0.27 116W17.03   6.07  0.0   6 257 11.1 0.05  0.3  0.7 AD
1 124 1334  7.46 36N51.23 115W59.31  12.47  0.2   8 195 10.8 0.16  0.8  1.4 BD
1 125  246 30.74 37N23.80 117W 3.49  10.86  1.9  20 311 41.0 0.06  0.4  1.3 AD
1 125  3 5  5.72 37N17.13 116W 0.47  11.49  1.0  13 276 13.6 0.07  0.7  0.4 AD
1 125  826 55.10 37N24.16 117W 3.93   1.04  1.2   7 337 63.1 0.04  0.9  0.0 AD
1 125  4 0 24.99 37N24.29 117W 3.56  11.78  1.4  17 312 41.7 0.06  0.8  3.1 BD
1 126 1126 59.70 36N56.28 115W54.40   9.30  0.4   6 232  5.2 0.10  0.8  0.8 AD
1 126 1252 42.04 36N56.20 115W53.22   8.75  0.2   6 240  6.9 0.12  1.0  1.0 BD
1 126 1733 30.91 36N56.28 115W53.46   9.66  0.8  11 238  6.6 0.10  0.7  0.7 AD
1 127  055 37.95 36N43.12 116W18.41   9.69  0.1  12 181  2.1 0.12  0.5  0.6 AD
1 127 1429 46.64 37N 0.40 116W16.85   6.72  0.2   7 287 11.4 0.10  0.8  1.6 AD
1 127  639 11.90 36N58.85 116W27.70   3.47  0.7  18  74  5.3 0.09  0.4  1.4 BB
1 128 1115  2.26 36N44.04 116W17.62  10.77  0.3  15 133  2.9 0.09  0.3  0.4 AB
1 128 1726 21.52 36N42.40 116W18.23  12.02  0.2  14 172  3.3 0.11  0.4  0.5 AC
1 128 13 4 59.02 36N29.96 116W53.10  25.88  1.1   7 316 40.0 0.13  3.0  4.3 CD
1 128 2137  3.72 37N22.80 117W 4.18  19.26  1.2   7 310 40.5 0.15  1.5  2.3 BD
1 129 16 9 56.24 37N13.62 115W59.66   6.83  0.7   6 267 11.7 0.09  0.8  1.4 AD
1 129 1857  7.60 36N44.25 116W17.45  10.78  0.2  14 124  3.2 0.09  0.4  0.4 AB
1 130 1322 52.48 36N42.89 116W18.85  10.60  0.1  11 168  2.0 0.05  0.4  0.4 AC
1 130 2021 54.11 37N11.33 116W27.44   5.54  0.2   9 111 11.6 0.16  0.4  1.5 BC
1 130 2117 47.13 37N21.31 117W 6.35   9.27  2.2  20 310 41.4 0.07  0.7  2.6 BD
1 131  413 36.59 37N23.01 117W 5.46  10.81  1.0  12 221 17.4 0.04  0.3  0.6 AD
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1 131  626 51.90 36N43.32 116W40.81   2.51  0.3  15 150  9.2 0.07  0.3  2.2 BC
1 131 22 2 27.27 36N44.44 116W17.92   8.88  0.1   7 138  2.6 0.05  0.3  0.3 AC
1 131 23 5 18.37 37N23.10 117W 5.90   7.56  1.2  11 135 16.9 0.10  0.4  1.5 AC
1 131  716  3.30 37N 1.48 116W10.33  11.14  0.4  19  59 15.4 0.10  0.3  0.8 AB
1 131  925 28.52 36N46.01 116W13.18   7.17  0.2  20  94 10.3 0.12  0.3  0.8 AB
1 2 1 1411  0.96 36N43.40 116W18.24  10.33  0.0  15 158  2.1 0.08  0.4  0.4 AC
1 2 1 1445 53.62 36N43.33 116W18.28  10.22  0.1  14 159  2.1 0.10  0.4  0.5 AC
1 2 1 2342 30.96 36N40.43 116W17.89   6.51  0.1  16 203  6.8 0.09  0.5  0.7 AD
1 2 2  644 18.53 37N11.50 116W27.75   9.24  0.1   8 168 11.6 0.10  0.7  1.5 AC
1 2 2 2359 22.94 36N47.71 116W12.31   6.41  0.3  15 106 12.5 0.15  0.5  1.4 BB
1 2 2  412 30.06 37N21.56 117W 6.38   6.75  0.9  27 134 14.9 0.09  0.2  0.9 AC
1 2 3  0 3 19.03 36N51.18 116W16.34  11.11  0.1  13 143  5.7 0.13  0.5  0.6 AC
1 2 3  620 17.30 36N48.99 115W56.19   6.44  0.6  18 231 14.9 0.16  0.7  2.1 BD
1 2 3  838  0.31 37N23.21 117W 2.79  11.81  1.2  13 217 21.0 0.09  0.6  1.1 AD
1 2 3 1715 17.39 36N49.35 115W55.72   7.73  0.5   9 232 14.4 0.17  0.8  3.1 BD
1 2 3 1744 31.73 36N49.11 115W56.18   0.00  0.4  15 232 15.0 0.20  0.9  9.0 CD
1 2 4 1153 50.88 36N43.03 116W40.45   1.33  0.4  18 139  9.4 0.11  0.4  7.0 CC
1 2 5  139 53.24 36N44.99 116W 1.14   3.21  0.1   9 211  9.4 0.19  0.8  3.9 BD
1 2 5  244 39.20 36N43.84 116W18.07  10.52  0.1   7 166  2.2 0.10  0.8  0.7 AC
1 2 5  813 16.10 37N23.98 117W 5.18   8.74  1.1   7 227 18.7 0.12  1.1  3.0 BD
1 2 5 22 7 12.08 36N43.26 116W17.35  12.92  0.2  16 155  3.4 0.10  0.6  0.6 AC
1 2 6  4 9 28.05 36N46.24 116W15.12  11.21  0.3   7 122  7.9 0.07  0.4  0.6 AB
1 2 6  9 6 44.79 36N43.16 116W18.27   9.87  0.0  18 162  2.3 0.13  0.4  0.5 AC
1 2 6  910 35.71 36N43.52 116W18.43   9.99  0.3  10 176  1.7 0.11  0.7  0.6 AC
1 2 6  934 11.27 36N43.18 116W18.41   9.73  0.2  18 162  2.1 0.12  0.4  0.5 AC
1 2 6  934 46.32 36N43.49 116W18.37   9.33  0.2  14 157  1.8 0.08  0.3  0.3 AC
1 2 6  937 23.77 36N43.23 116W18.37  10.02  0.2  10 161  2.1 0.06  0.4  0.4 AC
1 2 7  635 36.03 36N45.00 116W13.46   6.36  0.3  21  89  8.6 0.12  0.4  0.9 AB
1 2 7  845 14.87 36N45.28 116W14.21   5.65  0.1  13 124  8.4 0.12  0.5  1.1 AB
1 2 7 1456  4.57 36N28.63 116W 9.56   0.00  0.9  15 243 11.4 0.11  0.5  2.2 BD
1 2 8  346 58.66 37N27.55 116W 3.77  10.50  1.5  16 288 28.8 0.08  0.8  1.8 BD
1 2 8  744 14.20 37N18.97 116W45.89   0.00  1.4  13 249 19.5 0.12  1.2  0.6 BD
1 2 8  249 54.59 37N18.57 116W46.34   8.13  1.6  19 184 18.9 0.08  0.4  1.2 AD
1 2 8 1045 35.37 36N58.26 116W25.67  15.38  0.0  14  57  3.9 0.20  0.7  1.0 BA
1 2 9  9 6 19.53 37N24.16 117W 4.16   3.19  1.2  13 212 20.1 0.10  0.5  3.8 BD
1 210  537 48.14 37N25.00 117W 5.93  10.28  0.6  16 218 19.1 0.07  0.5  0.8 AD
1 210  9 6 21.39 37N25.39 117W 5.71   8.40  0.7  14 167 19.8 0.09  0.5  1.6 AC
1 210  527 52.77 36N43.89 116W18.15  10.41  0.1   8 163  2.1 0.05  0.4  0.5 AC
1 210  645 50.24 37N23.32 117W 6.08   8.78  0.2   8 234 16.9 0.09  0.9  1.9 AD
1 210 18 3 12.76 36N43.43 116W18.71   9.47  0.3  15 156  1.4 0.12  0.4  0.5 AC
1 211  327 34.46 36N43.73 116W14.89   9.27  0.4  22 108  6.9 0.11  0.4  0.6 AB
1 211  3 8 54.75 37N 3.29 116W12.64   9.60  0.2  12 111 17.4 0.10  0.5  1.5 BB
1 211  331  6.29 36N43.77 116W15.27   9.02  0.6  24  86  6.3 0.16  0.3  0.5 AA
1 211  5 7 38.76 37N 3.33 116W12.73   7.88  1.1  25 103 17.4 0.12  0.3  1.1 AC
1 211  531 19.52 37N 3.22 116W12.52   7.99  0.2   7 125 17.3 0.08  0.4  1.7 AC
1 211 10 1 58.31 37N 3.08 116W12.59   8.31  0.1   9 124 17.0 0.10  0.5  1.9 AC
1 211 11 6 56.42 37N 3.20 116W12.64   6.69  0.1   7 167 17.2 0.11  0.7  3.0 BC
1 211 1527  5.67 37N 3.26 116W12.73   7.34  0.3   8 126 17.3 0.09  0.4  1.5 AC
1 211 1654 41.04 37N 3.32 116W12.61   7.63  1.1  22 102 17.5 0.16  0.4  1.5 BC
1 211 1658 56.49 37N24.48 117W 5.98   9.39  1.1  13 235 18.4 0.07  0.3  0.7 AD
1 211 18 4  7.67 36N43.51 116W19.01   9.82  0.0   7 262  1.0 0.07  0.7  0.6 AD
1 211 17 6 56.39 37N 3.20 116W12.69   6.37  0.1  12 111 17.2 0.11  0.4  1.9 AC
1 211 1733 18.62 37N 3.23 116W12.59   7.92  0.0  10 111 17.3 0.08  0.3  1.2 AC
1 211 1832 51.10 36N43.16 116W18.90  10.29  0.7  16 165  1.6 0.08  0.4  0.4 AC
1 211 2011 45.77 36N43.97 116W17.46   9.72  0.2  17 136  3.1 0.17  0.6  0.7 BC
1 211 2336 19.71 37N 3.12 116W12.58   8.26  0.2   8 131 17.1 0.06  0.4  1.3 AC
1 211  848 37.59 37N 3.25 116W12.65   7.70  0.2   7 167 17.3 0.09  0.5  1.5 AC
1 211  922 45.76 37N 3.32 116W12.65   8.75  0.2   7 166 17.4 0.11  0.6  1.7 AC
1 211  927 20.29 37N 3.19 116W12.30   6.95  0.1   8 110 17.3 0.09  0.4  1.8 AC
1 212  110 17.77 36N44.53 116W17.34   9.87  0.5  21 114  3.5 0.14  0.4  0.7 BB
1 212  2 2 38.02 36N44.64 116W17.58   9.56  0.1  17 121  3.3 0.13  0.4  0.5 AB
1 212 10 6 37.70 37N 3.21 116W12.32   9.20  0.2   8 124 17.4 0.08  0.4  1.8 AB
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1	212	1153	19.53	37N	3.47	116W	12.67	6.83	0.6	20	113	17.7	0.14	0.4	1.7	AC
1	212	16 5	13.19	37N	24.24	117W	5.43	8.87	1.3	15	142	18.7	0.08	0.3	1.1	AC
1	213	135	20.44	37N	3.37	116W	12.78	6.31	0.2	7	165	17.5	0.10	0.6	2.1	BC
1	213	1348	28.26	37N	21.64	117W	5.28	3.06	0.2	23	136	16.4	0.10	0.4	4.0	BC
1	213	2354	36.96	37N	3.36	116W	12.94	8.60	0.3	6	128	18.2	0.08	0.5	1.7	AC
1	214	2010	28.77	36N	44.39	116W	17.71	10.21	0.9	25	71	2.9	0.10	0.2	0.3	AA
1	214	715	57.32	36N	44.59	116W	17.73	9.12	0.1	13	134	3.0	0.11	0.4	0.5	AB
1	214	1340	42.49	37N	3.41	116W	12.25	10.57	0.0	6	125	17.7	0.06	0.4	1.1	AB
1	215	1915	9.05	37N	22.94	117W	5.72	7.83	1.3	18	135	17.0	0.08	0.4	1.3	AC
1	215	1035	44.77	36N	50.19	116W	13.20	3.56	0.1	6	166	7.8	0.13	0.6	2.3	BC
1	215	11 8	48.89	36N	51.42	115W	59.82	9.50	0.1	6	188	10.7	0.09	0.5	1.0	AD
1	215	1846	41.55	36N	44.26	116W	18.03	10.19	0.1	7	144	2.4	0.07	0.4	0.4	AC
1	215	1225	26.25	36N	51.91	116W	10.62	3.72	0.1	7	212	7.8	0.14	0.6	2.2	BD
1	216	2317	27.67	36N	42.39	116W	17.38	8.62	0.4	18	169	4.2	0.10	0.3	0.5	AC
1	216	2325	26.46	36N	42.34	116W	17.38	8.79	1.1	13	190	4.2	0.09	0.5	0.6	AD
1	216	1448	32.03	36N	42.27	116W	17.47	9.01	0.1	9	171	4.2	0.09	0.7	0.5	AC
1	216	1440	7.12	36N	42.39	116W	17.46	8.48	0.7	21	105	4.1	0.12	0.3	0.6	AB
1	216	2358	21.38	37N	25.95	117W	5.31	4.26	1.5	18	147	20.9	0.08	0.3	2.7	BC
1	217	7 5	48.57	37N	24.64	117W	4.50	11.08	0.6	11	229	20.2	0.11	0.9	1.9	BD
1	217	1115	29.59	36N	45.75	116W	15.60	10.82	0.1	11	120	6.8	0.11	0.5	0.6	AB
1	217	1336	1.27	36N	45.73	116W	16.15	11.70	0.3	6	264	6.1	0.08	1.1	0.5	BD
1	217	1523	36.47	37N	23.57	117W	4.06	8.18	1.1	14	222	19.7	0.09	0.5	1.5	AD
1	217	17 4	9.37	36N	44.39	116W	17.79	9.67	0.1	12	141	2.8	0.07	0.5	0.5	AC
1	218	3 2	47.84	37N	22.57	117W	5.82	5.57	0.3	23	137	16.5	0.11	0.3	1.5	AC
1	218	7 2	1.27	37N	24.47	117W	5.59	8.49	0.1	26	113	18.8	0.08	0.3	1.0	AC
1	218	1037	4.47	36N	45.64	116W	15.57	10.94	0.1	8	122	6.8	0.08	0.4	0.7	AB
1	218	1548	10.29	37N	23.65	117W	5.98	7.88	0.4	7	161	17.4	0.07	0.5	1.8	AC
1	218	1510	59.85	37N	23.75	117W	5.84	6.66	1.3	9	252	17.7	0.05	0.4	1.1	AD
1	218	2129	1.43	37N	0.15	116W	13.04	0.26	0.2	6	174	11.6	0.06	0.6	0.5	AC
1	219	1235	44.20	36N	59.69	116W	17.69	7.69	0.4	15	118	10.2	0.12	0.4	1.0	AB
1	220	1534	55.10	36N	42.45	116W	18.65	12.43	0.0	6	273	2.9	0.05	0.6	0.5	AD
1	220	1812	59.12	37N	24.98	116W	39.73	0.44	0.9	7	269	24.2	0.06	1.4	0.1	BD
1	220	1832	25.23	37N	25.72	116W	40.51	8.95	0.9	8	264	26.0	0.06	0.7	2.3	BD
1	220	2214	52.85	37N	3.64	116W	12.55	7.84	0.9	11	280	18.1	0.09	0.7	1.6	AD
1	220	2230	38.66	37N	3.26	116W	12.41	9.38	0.2	10	125	17.4	0.09	0.4	1.1	AB
1	221	1453	3.49	37N	3.65	116W	12.87	10.13	0.8	18	115	17.9	0.15	0.4	1.1	AB
1	221	0 6	45.89	37N	3.61	116W	12.78	12.69	1.0	15	114	17.9	0.11	0.5	1.1	BB
1	221	051	21.38	37N	10.42	115W	57.66	7.28	0.4	8	258	10.9	0.10	0.9	1.4	BD
1	221	123	47.21	37N	3.27	116W	12.43	9.02	0.1	13	110	17.4	0.10	0.4	1.2	AB
1	221	1115	47.89	36N	43.52	116W	17.25	12.35	0.1	9	150	3.4	0.09	0.4	0.4	AC
1	221	16 1	23.23	37N	11.47	117W	5.70	12.50	0.9	7	143	18.8	0.16	0.8	1.6	AC
1	221	17 2	9.03	37N	10.92	116W	23.08	6.15	0.2	14	103	13.2	0.10	0.4	1.4	AC
1	221	5 2	24.15	37N	3.38	116W	12.92	9.40	0.0	10	164	17.5	0.10	0.6	1.5	AC
1	221	5 6	0.04	37N	3.10	116W	12.54	7.68	0.1	11	110	17.1	0.12	0.7	2.6	BC
1	222	9 2	17.93	37N	10.36	116W	35.76	6.68	0.4	13	152	11.5	0.09	0.3	0.8	AC
1	222	1249	35.59	37N	3.67	116W	12.72	8.81	0.5	19	114	17.8	0.17	0.5	1.4	BC
1	222	1446	51.53	36N	44.44	116W	17.74	10.14	0.3	7	116	2.9	0.09	0.4	0.5	AB
1	222	155	9.54	37N	24.64	117W	4.56	8.21	1.1	14	145	20.2	0.07	0.4	1.3	AC
1	222	414	32.89	37N	10.00	116W	35.40	0.00	0.3	7	238	11.9	0.07	0.8	0.5	AD
1	222	11 8	30.25	37N	25.35	117W	5.89	9.63	1.0	10	239	19.5	0.05	0.9	1.7	AD
1	222	631	19.34	36N	43.55	116W	17.98	9.93	0.4	7	154	2.4	0.05	0.4	0.4	AC
1	222	032	26.48	37N	3.71	116W	13.53	8.65	0.1	7	118	17.6	0.10	0.6	2.5	BC
1	222	1149	18.45	37N	3.38	116W	12.58	8.53	0.2	13	112	17.6	0.09	0.4	1.4	AC
1	223	610	3.39	36N	48.93	116W	43.61	0.78	0.2	7	283	9.4	0.02	0.8	0.4	AD
1	223	739	18.84	36N	43.78	116W	17.99	10.69	0.1	14	147	2.3	0.06	0.4	0.3	AC
1	223	917	6.27	36N	45.16	116W	13.75	4.78	0.4	21	109	8.9	0.16	0.5	1.3	BB
1	223	959	18.86	37N	26.19	117W	5.37	9.48	1.4	22	148	21.2	0.07	0.3	1.0	AC
1	223	1734	46.58	37N	3.12	116W	12.45	7.21	0.1	11	124	17.1	0.16	0.5	2.3	BC
1	223	1844	53.53	36N	44.03	116W	17.87	9.97	0.4	19	133	2.5	0.12	0.5	0.6	AB
1	224	644	52.73	37N	25.22	117W	5.95	9.76	0.5	16	183	19.3	0.07	0.4	0.9	AD
1	224	929	59.57	37N	26.15	117W	5.99	11.81	0.0	18	114	20.5	0.07	0.3	1.0	AB
1	224	1958	35.08	37N	24.49	117W	5.54	13.54	0.4	17	162	18.9	0.03	0.1	0.3	AC

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1 224  059 18.87 37N26.25 116W56.53   7.24  0.6  24 162 31.8 0.11  0.3  1.4 AC
1 224  118 51.16 36N45.93 116W15.42  11.26  0.1  14 118  7.2 0.11  0.4  0.5 AB
1 224  2 1 46.07 36N45.21 116W13.50   5.52  0.6  21  88  9.0 0.15  0.4  1.3 BB
1 224 14 8  0.25 37N 3.01 116W12.45   8.00  0.2   7 123 16.9 0.11  0.7  2.2 BC
1 224 2249 11.34 36N42.53 116W18.17  11.88  0.0  15 170  3.2 0.12  0.4  0.5 AC
1 224  646 22.90 36N43.21 116W 4.35   1.01  0.5  20 186  3.8 0.15  0.8  0.6 BD
1 225 1812 24.99 36N44.50 116W17.93   9.97  0.1   6 135  2.7 0.05  0.4  0.4 AB
1 225 2042 44.49 36N43.01 116W18.88  11.22  0.1  10 168  1.8 0.13  0.7  0.6 AC
1 225 2233  2.50 36N43.11 116W18.67  10.81  0.1  15 164  1.9 0.13  0.4  0.5 AC
1 225 2235 49.86 37N 6.49 116W51.59   5.33  0.3   7 204 13.0 0.06  0.4  1.3 AD
1 226  5 4  0.88 36N46.86 115W59.60  10.91  0.4  10 213 13.5 0.16  0.8  1.6 BD
1 226 1227 17.11 37N10.03 115W58.68   5.72  0.4  10 247 10.1 0.17  0.9  1.7 BD
1 226 2317  1.25 37N22.95 117W 5.25   6.29  2.0   9 139 17.6 0.10  0.5  2.6 BC
1 226 2356 40.01 36N38.05 116W20.39   5.09  0.8  22 136 10.8 0.16  0.4  1.3 AC
1 227  929 57.70 36N44.57 116W17.65   9.36  0.1  16 111  3.1 0.12  0.3  0.4 AB
1 227  813 45.00 36N54.12 115W59.54   6.32  0.5  13 190  5.9 0.18  0.8  1.4 BD
1 227 2225  4.04 36N38.15 116W19.82   5.68  0.4  18 135 10.5 0.13  0.5  1.7 BB
1 228  441 51.74 36N53.80 115W59.02   9.29  0.0   7 185  6.1 0.06  0.6  1.0 AD
1 228  7 4 37.87 36N44.86 116W14.67   0.00  0.2   6 154  7.5 0.14  0.6  7.2 CC
1 228 2259 49.86 36N44.52 116W17.35   9.69  0.1  16 114  3.5 0.15  0.4  0.6 AB
1 3 1  156  0.70 36N44.70 116W17.07  10.49  0.0  18 109  4.0 0.11  0.3  0.5 AB
1 3 1  152  9.34 36N44.69 116W16.86  10.45  0.5  27  68  4.3 0.11  0.3  0.5 AA
1 3 1 14 4 27.27 36N42.85 116W19.40  11.43  0.1  13 171  1.8 0.06  0.3  0.3 AC
1 3 2 23 7 49.73 37N22.60 117W 5.57   8.22  0.3  14 138 16.8 0.06  0.4  1.0 AC
1 3 2 2324 13.42 36N18.38 116W53.12  14.40  0.6  16 118 21.6 0.14  0.7  1.6 BB
1 3 2  648 36.77 37N24.67 117W 5.18   9.38  1.0  12 144 19.5 0.08  0.5  1.5 AC
1 3 2  9 6 25.82 36N43.44 116W17.92  10.69  0.2   9 155  2.5 0.14  0.8  0.8 AC
1 3 2 1144 36.58 36N26.83 117W 1.86  10.48  1.1  15  94  8.7 0.13  0.6  1.0 AB
1 3 2 12 9 46.20 36N45.94 116W15.67  11.52  0.2  13 116  6.9 0.13  0.5  0.6 AB
1 3 2 1421 45.18 37N22.75 117W 6.63   9.18  0.2  21 136 15.7 0.11  0.4  0.8 AC
1 3 3  247 35.85 36N40.26 116W18.03   5.81  0.1   6 236  7.0 0.07  1.3  0.8 BD
1 3 3  547 47.28 36N43.78 116W18.22  10.08  0.0  15 148  2.0 0.08  0.3  0.3 AC
1 3 3 1436 56.11 37N22.64 117W 6.56   7.92  1.3  21 136 15.6 0.10  0.3  0.8 AC
1 3 3 1446 51.92 36N45.39 116W18.05   8.32  0.2  11 202  3.6 0.18  1.6  1.6 BD
1 3 3 1643 36.10 37N25.16 117W 5.72   7.36  1.8  17 144 19.5 0.08  0.4  1.2 AC
1 3 3 19 6 31.34 36N42.97 116W19.00   8.95  0.5  21 108  1.8 0.16  0.4  0.4 AB
1 3 3 2350 48.13 37N24.18 117W 5.21  10.09  0.9  12 231 18.9 0.08  0.5  1.2 AD
1 3 4  235 18.55 36N42.37 116W19.23  10.51  0.1  15 177  2.8 0.09  0.4  0.4 AC
1 3 4 1214 55.40 36N44.32 116W17.68   9.59  0.0  14 125  2.9 0.15  0.7  0.7 AB
1 3 4 2338 52.01 37N 3.31 116W12.45  11.06  0.1   8 125 17.5 0.10  0.7  1.8 BB
1 3 5 14 5 44.33 37N 3.27 116W13.11   9.31  0.1   8 163 17.2 0.08  0.3  1.0 AC
1 3 5 2338 32.58 36N21.83 116W52.73   8.92  0.9  13 100 20.2 0.14  0.5  1.9 BC
1 3 6  137 25.63 37N21.56 117W 5.59   6.54  0.5  19 131 15.9 0.09  0.3  1.4 AC
1 3 6 2157 53.33 36N44.59 116W17.21   9.21  0.5  19 112  3.7 0.17  0.5  0.8 BB
1 3 6 1420 21.74 37N25.24 117W 5.45   3.05  1.3  12 237 19.9 0.08  0.8  3.3 BD
1 3 7  1 5 53.72 37N 9.36 116W20.49   9.77  0.1   6 205 15.1 0.11  0.7  1.3 AD
1 3 7  3 2  9.52 36N42.40 116W18.39  10.98  0.3   9 176  3.2 0.10  0.4  0.5 AC
1 3 7  520 46.05 36N42.57 116W19.58  10.43  0.1   7 175  2.3 0.07  0.7  0.6 AC
1 3 7  014 45.35 37N22.56 117W 5.46   2.68  1.3  10 138 17.0 0.11  0.4  4.1 BC
1 3 7 1023 29.93 37N23.55 117W 5.77   9.44  1.3  10 226 17.5 0.11  0.6  1.4 AD
1 3 7 1151 52.84 37N25.93 116W56.70   9.46  1.4  13 226 31.3 0.05  0.3  1.1 AD
1 3 7 1837 58.18 37N23.18 117W 5.89   6.94  1.7   6 139 17.0 0.08  0.6  2.1 BC
1 3 7 1934 56.24 37N26.34 117W 5.47   7.26  0.3  15 148 21.3 0.06  0.2  1.1 AC
1 3 7 2316 11.23 37N 3.14 116W12.41  10.74  0.0  11 110 17.2 0.10  0.5  1.5 BB
1 3 8  0 1 58.79 37N24.61 117W 3.19  11.99  1.3  10 227 21.8 0.07  0.4  0.9 AD
1 3 8  657 54.71 36N44.16 116W17.02  12.58  0.1   9 127  3.8 0.13  0.5  0.6 AB
1 3 8 12 2 15.82 37N22.97 117W 5.79   7.82  1.1  10 222 16.9 0.11  0.5  1.8 AD
1 3 8 1358 51.73 36N44.73 116W17.32  10.29  0.6  20 107  3.7 0.13  0.5  0.6 BB
1 3 9  334 34.84 36N42.66 116W18.57  10.19  0.2   9 172  2.6 0.08  0.5  0.4 AC
1 3 9 1411 53.57 37N25.75 117W 5.47   7.67  0.9  10 240 20.5 0.10  0.9  2.2 BD
1 3 9 16 2 13.51 37N23.91 117W 5.61   7.26  1.1  10 168 18.1 0.06  0.3  1.1 AC
1 310  837 40.34 37N 8.49 116W41.37   4.72  0.3   9 136  2.8 0.06  0.4  0.6 AC
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1	310	1228	14.79	36N26.82	116W57.11	8.44	1.0	13	185	14.6	0.12	1.1	1.4	BD
1	310	1331	57.10	36N45.73	116W15.42	10.27	0.1	14	117	7.0	0.12	0.5	0.6	AB
1	310	1549	47.70	37N 3.21	116W12.43	9.06	0.1	8	124	17.3	0.10	0.4	1.2	AB
1	310	938	27.79	37N 3.17	116W12.16	8.87	0.1	8	123	17.3	0.09	0.5	1.4	AB
1	311	113	12.41	37N25.57	117W 2.69	7.89	1.2	13	231	23.4	0.15	0.9	3.5	BD
1	311	18 1	5.18	37N23.03	117W 5.82	4.83	1.2	17	138	16.9	0.11	0.3	1.7	AC
1	312	430	35.72	36N58.41	116W 7.14	10.32	0.1	8	131	14.1	0.13	0.8	1.6	BB
1	312	1319	45.42	36N45.01	116W13.65	5.80	0.2	19	126	8.7	0.13	0.5	1.2	AB
1	312	1756	9.07	37N 2.08	116W25.58	8.04	0.2	8	180	3.9	0.05	0.3	0.3	AC
1	313	1059	36.02	37N22.61	117W 5.49	6.79	1.0	23	138	16.9	0.09	0.3	1.1	AC
1	313	1128	50.89	36N24.26	116W58.51	18.92	0.8	12	132	11.3	0.15	1.0	1.3	BB
1	314	0 0	47.81	37N24.67	117W 5.60	7.13	0.8	24	143	19.0	0.11	0.4	1.6	AC
1	314	713	35.17	37N23.86	117W 5.05	4.64	0.3	19	162	18.7	0.07	0.4	2.4	BC
1	314	027	9.43	36N42.78	116W14.70	6.08	0.0	8	141	5.7	0.09	0.3	0.6	AC
1	314	1233	32.12	37N15.32	116W31.08	7.24	0.2	8	183	8.4	0.07	0.4	0.7	AD
1	314	1741	35.55	36N43.86	116W17.87	9.96	0.6	20	130	2.5	0.13	0.3	0.4	AB
1	315	1424	21.54	36N42.73	116W18.17	11.62	0.2	18	168	2.9	0.09	0.4	0.6	AC
1	316	1522	33.75	37N24.60	117W 4.95	6.82	0.7	28	144	19.7	0.12	0.3	1.5	AC
1	316	114	10.74	36N49.45	115W53.42	8.79	0.3	9	245	15.3	0.18	0.9	1.9	BD
1	316	311	4.99	36N52.95	116W12.79	6.32	0.1	10	165	4.0	0.14	0.4	0.7	AC
1	316	333	54.33	36N49.56	115W53.62	13.28	0.8	18	243	15.0	0.14	0.6	1.0	BD
1	316	413	6.22	36N49.29	115W53.56	13.97	0.8	22	244	15.5	0.15	0.8	1.0	BD
1	316	552	1.80	37N24.16	117W 5.41	10.36	1.1	13	162	18.6	0.05	0.3	0.7	AC
1	316	7 1	13.59	36N51.07	116W16.00	11.19	0.1	17	125	5.8	0.09	0.4	0.5	AB
1	316	948	28.60	36N27.67	116W35.88	5.72	0.6	13	227	25.7	0.10	0.8	3.8	BD
1	316	1124	31.36	36N42.91	116W18.42	9.98	0.3	13	167	2.4	0.09	0.4	0.4	AC
1	316	1523	32.13	37N24.80	117W 4.61	2.93	2.3	7	166	20.3	0.09	0.4	4.1	BC
1	316	2138	7.08	36N44.42	116W17.74	10.22	0.4	19	116	2.9	0.13	0.4	0.5	AB
1	317	14 1	45.69	37N25.05	117W 4.34	9.67	1.2	20	147	20.9	0.11	0.4	1.3	AC
1	317	2149	47.40	37N12.45	117W 4.61	9.41	0.5	20	159	19.1	0.11	0.4	1.1	AC
1	317	2216	13.41	37N11.92	117W 5.64	12.67	0.3	18	131	18.4	0.12	0.5	0.9	AB
1	317	247	33.76	36N45.81	116W15.38	11.36	0.1	14	117	7.2	0.11	0.4	0.5	AB
1	317	753	19.68	36N42.92	116W19.45	11.05	0.2	9	185	1.7	0.07	0.5	0.4	AD
1	317	915	7.05	37N16.91	116W59.86	6.66	0.9	10	201	23.1	0.08	0.9	4.4	BD
1	317	1215	32.28	37N24.42	117W 5.09	9.08	1.2	20	143	19.3	0.09	0.4	1.4	AC
1	317	1220	23.82	37N23.77	117W 5.28	10.13	1.1	15	229	18.4	0.08	0.6	0.8	AD
1	317	1535	54.32	36N45.23	116W15.71	7.89	0.2	13	112	6.2	0.16	0.6	1.0	BB
1	317	1633	17.01	36N40.04	116W17.14	8.74	0.0	8	216	7.4	0.13	1.4	0.8	BD
1	317	1733	16.31	37N22.46	117W 6.21	5.42	1.0	8	136	15.9	0.08	0.3	1.7	AC
1	317	2227	3.18	37N11.89	117W 5.46	13.57	1.0	12	152	18.6	0.15	0.7	1.3	BC
1	318	244	18.36	37N25.88	117W 5.33	2.39	3.6	14	220	20.8	0.11	1.0	6.6	CD
1	318	829	26.57	37N12.52	117W 4.98	8.23	0.5	21	128	18.5	0.10	0.4	1.4	AC
1	318	634	4.79	36N43.64	116W18.16	9.44	0.1	18	153	2.1	0.14	0.4	0.5	AC
1	318	914	46.48	36N44.28	116W17.70	11.41	0.3	11	122	2.9	0.10	0.5	0.5	AB
1	318	1150	0.95	37N11.98	117W 5.42	12.40	0.7	11	139	18.6	0.08	0.5	1.1	AC
1	318	1843	40.92	36N47.34	115W59.34	8.15	0.0	6	281	14.4	0.07	1.1	3.7	BD
1	318	2235	30.90	36N43.20	116W18.37	9.86	0.1	15	162	2.1	0.10	0.4	0.5	AC
1	318	245	43.47	37N25.02	117W 5.95	8.70	1.1	10	237	19.0	0.08	0.7	2.0	BD
1	319	7 3	4.87	36N27.38	117W 1.03	6.53	1.1	11	92	10.3	0.17	0.7	2.1	BB
1	320	1525	18.79	36N43.94	116W17.92	9.62	0.2	23	129	2.4	0.11	0.4	0.5	AB
1	320	140	56.90	36N44.50	116W17.71	10.80	0.2	13	113	3.0	0.08	0.3	0.4	AB
1	320	523	51.82	36N46.95	116W 3.00	7.87	0.1	7	177	11.0	0.08	0.9	2.7	BC
1	320	736	44.98	37N24.47	117W 4.55	17.51	1.1	18	231	20.0	0.08	0.5	0.8	AD
1	320	1554	24.00	36N43.80	116W18.11	9.40	0.1	16	146	2.1	0.17	0.5	0.6	AC
1	320	16 1	8.47	36N44.09	116W17.75	10.92	0.1	10	131	2.7	0.07	0.3	0.3	AB
1	320	1634	52.19	36N41.71	116W12.95	5.59	0.1	13	129	2.6	0.13	0.6	0.7	AB
1	321	1045	29.37	37N23.55	117W 5.74	7.56	1.2	29	140	17.6	0.08	0.3	0.9	AC
1	321	1 5	52.37	36N34.90	116W18.14	12.09	0.2	10	139	13.6	0.11	0.4	0.8	AC
1	321	530	5.13	36N42.21	116W12.36	5.53	0.2	14	132	3.2	0.11	0.7	0.9	AB
1	321	920	32.15	36N43.13	116W18.49	9.99	0.2	17	163	2.0	0.12	0.4	0.5	AC
1	321	932	38.60	37N23.60	117W 5.67	5.76	0.7	14	226	17.7	0.10	0.6	2.0	BD
1	321	940	10.00	36N41.57	116W18.29	5.57	0.1	12	185	4.6	0.07	0.4	0.5	AD

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1 321  947 44.06 36N43.19 116W18.62   9.45  0.1  20 163  1.8 0.15  0.4  0.5 AC
1 321 14 5 23.66 37N23.62 117W 5.78   6.96  1.1  18 137 17.6 0.08  0.3  1.3 AC
1 321 1632 26.66 36N44.12 116W17.97  10.62  0.1   9 129  2.4 0.14  0.5  0.7 AB
1 321 1950 53.31 37N23.92 117W 5.36   6.24  1.2  18 142 18.4 0.06  0.3  1.2 AC
1 322  226  1.90 36N44.09 116W16.70  12.54  0.0  13 128  4.2 0.14  0.5  0.6 AB
1 322  752 35.57 37N26.19 117W 5.29   5.49  0.4  16 147 21.3 0.07  0.4  2.0 AC
1 322 2039 14.72 37N 4.98 116W13.04   7.32  0.8  22 113 15.9 0.16  0.4  1.6 BC
1 323 1328 35.81 36N29.75 116W18.06   6.20  0.3   8 163  5.1 0.09  0.8  1.3 AC
1 323 1351  6.38 36N44.35 116W17.37   9.92  0.2  13 120  3.3 0.13  0.6  0.6 AB
1 323 1510 25.33 37N21.69 117W 5.86   3.80  0.2  20 131 15.7 0.09  0.3  2.7 BC
1 323 1558 50.01 36N43.44 116W18.41   9.82  0.0  17 158  1.8 0.12  0.4  0.5 AC
1 324  019 48.97 36N43.78 116W18.42   8.29  0.3   7 171  1.7 0.10  0.8  1.0 AC
1 324  6 9 36.86 36N45.05 116W16.56  11.30  0.4   7 138  5.0 0.07  0.8  0.8 AC
1 324  822  1.35 36N43.53 116W17.77  10.28  0.3  21 153  2.7 0.14  0.5  0.6 BC
1 325  858 37.43 36N44.02 116W17.87  10.01  0.2   6 250  2.5 0.07  0.6  0.4 AD
1 325 1027 22.89 36N43.32 116W18.27  10.02  0.2  12 159  2.1 0.06  0.2  0.3 AC
1 325 11 1  2.38 36N53.51 116W43.31   5.86  0.1  15 147  8.4 0.05  0.2  0.6 AC
1 325 1128  0.87 36N53.32 116W43.17   6.47  0.1   8 148  8.1 0.06  0.5  1.1 AC
1 325 1325  2.99 36N53.44 116W43.50   5.93  0.2   6 309  8.6 0.07  0.6  0.8 AD
1 325 1416 17.98 36N43.05 116W19.17  10.12  0.2   7 184  1.6 0.06  0.4  0.4 AD
1 325 2025 17.36 37N 9.47 116W44.80   0.00  0.7  10 240  2.8 0.18  0.6  0.2 AD
1 325 1727 19.51 36N27.36 116W35.36   0.99  0.6   7 281 26.6 0.11  2.1  1.2 BD
1 326 1833 17.69 37N 5.55 116W18.54  10.44  0.4  16 134 13.4 0.11  0.4  0.9 AB
1 326 1954 25.58 37N24.93 117W 5.63  10.29  1.4  15 166 19.3 0.09  0.4  1.3 AC
1 326 11 8 53.18 37N23.80 116W 0.48   8.78  1.1   9 281 23.6 0.10  0.9  2.1 BD
1 327  153 54.75 36N43.22 116W18.54  10.54  0.1  12 162  1.9 0.07  0.4  0.4 AC
1 327  222 43.86 37N26.19 117W 5.46   2.43  1.3  10 242 21.1 0.13  1.4  6.0 CD
1 328 1544 33.00 37N24.64 117W 6.08   9.73  1.4  15 142 18.4 0.07  0.3  0.8 AC
1 328  2 9 33.81 36N44.81 116W16.19   8.38  0.1  15 106  5.3 0.15  0.6  0.9 AB
1 328 1116 21.69 36N43.06 116W19.22  11.09  0.1   9 167  1.5 0.09  0.6  0.5 AC
1 328 1217 31.30 37N14.01 116W35.29   6.43  0.5  11 193 15.1 0.07  0.3  1.1 AD
1 329  617 24.49 37N24.61 117W 4.40   5.39  0.3  20 161 20.3 0.10  0.5  2.2 BC
1 329 1924 16.67 36N44.24 116W16.80  12.59  0.0   9 127  4.1 0.13  0.6  0.7 AB
1 329 2034 11.26 37N 4.20 116W27.94   6.38  0.4  22 133  0.5 0.09  0.3  0.4 AB
1 330  259  6.14 37N23.00 117W 5.75   5.44  1.0  11 222 17.0 0.17  0.8  2.9 BD
1 330 1827  0.87 36N52.23 115W53.90   8.99  0.3  11 237 10.5 0.15  1.3  2.3 BD
1 330 20 5 39.68 36N42.49 116W18.47  12.41  0.2   8 207  3.0 0.10  0.7  0.7 AD
1 330 2112 44.14 36N43.32 116W18.47   9.96  0.2  10 181  1.9 0.09  0.4  0.5 AD
1 330 2153 19.15 36N43.90 116W17.89   9.97  0.3   9 143  2.5 0.07  0.6  0.5 AC
1 331 1426 16.88 37N23.51 117W 5.87   9.15  0.6  25 137 17.4 0.10  0.4  1.1 AC
1 331  7 2  2.28 36N49.65 116W16.10   5.86  0.1  10 124  6.3 0.14  0.5  1.0 BB
1 331 21 2 42.01 37N22.73 117W 5.35   6.29  0.2  21 135 17.2 0.08  0.3  1.5 AC
1 331 2122 25.64 36N42.84 116W19.00  10.07  0.2   7 171  2.0 0.08  0.9  0.6 AC
1 331  414  8.31 36N50.65 116W10.53   0.02  0.1  13 121  9.3 0.11  0.6  0.5 AB
1 331  951  2.84 36N43.95 116W18.55  10.65  0.0   6 139  1.5 0.06  0.6  0.4 AC
1 4 1  438 30.42 37N24.52 117W 6.10  10.90  1.0  12 233 18.3 0.08  0.6  1.2 AD
1 4 1  9 8 56.84 36N43.98 116W18.34   9.82  0.2   9 157  1.8 0.11  0.6  0.6 AC
1 4 1 1158 49.17 37N 6.00 116W10.82   6.17  0.6  21  74 12.7 0.13  0.4  2.0 BC
1 4 1  652 57.16 36N42.82 116W18.56  11.37  0.1  13 186  2.4 0.07  0.3  0.3 AD
1 4 1 2047 60.03 36N42.67 116W19.09  10.40  0.0  12 172  2.3 0.11  0.7  0.6 AC
1 4 2 1438 31.87 37N24.91 117W 5.76   9.53  0.6  22 141 19.1 0.11  0.5  1.3 AC
1 4 2  953 10.53 37N25.21 117W 5.49   7.83  0.0   8 263 19.8 0.11  1.4  2.5 BD
1 4 2 14 2 18.19 36N50.58 116W16.56   5.57  0.2   7 181  5.5 0.17  0.8  1.1 BD
1 4 2 1428 21.66 37N25.00 117W 5.42   7.93  1.1  11 171 19.6 0.07  0.5  1.8 AC
1 4 2 1739 29.16 36N24.00 115W50.29   0.00  0.8  13 199 39.7 0.09  0.7  4.0 BD
1 4 2  816  5.54 36N43.78 116W17.69   9.92  0.3  17 145  2.7 0.11  0.6  0.6 AC
1 4 3 2132 34.34 36N44.45 116W17.80  10.92  0.3  13 118  2.8 0.09  0.4  0.5 AB
1 4 4 1133 15.35 37N11.46 116W22.28   9.67  0.1   6 136  4.3 0.05  0.3  0.4 AC
1 4 4 14 7 48.21 37N 2.72 116W12.84   9.50  0.3   8 124 16.3 0.11  0.6  2.0 BB
1 4 4 1410 57.40 36N43.27 116W18.93   9.94  0.3   6 265  1.4 0.08  0.5  0.5 AD
1 4 4 1748 50.16 36N42.66 116W18.23  12.21  0.1   6 203  2.9 0.09  0.5  0.6 AD
1 4 5  757 25.37 36N44.53 116W16.55  11.98  0.3   8 144  4.6 0.14  1.0  0.9 AC
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1	4	5	758	54.29	36N44.36	116W16.82	11.45	0.0	17	120	4.1	0.16	0.5	0.6	AB
1	4	5	8	0 35.46	36N44.42	116W16.73	11.69	0.2	11	129	4.3	0.09	0.3	0.4	AB
1	4	5	1023	14.40	36N33.41	116W57.93	16.38	0.7	13	281	18.6	0.14	0.8	1.7	AD
1	4	5	1028	2.32	37N 9.71	116W11.34	7.00	0.1	7	106	7.5	0.09	0.6	1.4	AB
1	4	5	1852	17.60	37N 2.75	116W 6.83	8.94	0.1	10	142	12.9	0.08	0.3	0.9	AC
1	4	5	2351	14.63	37N24.17	117W 5.36	7.22	1.1	8	169	18.7	0.06	0.3	1.3	AC
1	4	6	1925	14.13	36N31.78	116W59.19	7.31	0.9	23	82	18.3	0.14	0.5	1.7	AC
1	4	6	2123	31.78	36N47.52	116W13.09	6.28	0.1	11	100	11.8	0.15	0.5	1.3	BB
1	4	6	22	5 59.81	36N30.99	116W58.79	10.67	0.9	10	165	17.5	0.05	0.5	1.4	AC
1	4	7	1247	13.02	36N44.67	116W18.84	7.72	0.1	9	225	1.9	0.14	2.6	2.1	CD
1	4	7	13	9 0.11	36N43.18	116W18.42	9.72	0.2	17	162	2.1	0.12	0.6	0.6	AC
1	4	7	15	1 21.00	36N31.15	116W58.70	8.67	1.1	15	161	17.8	0.08	0.4	0.9	AC
1	4	7	1938	45.61	36N43.03	116W18.18	11.95	0.1	8	188	2.5	0.05	0.3	0.3	AD
1	4	7	1947	44.49	36N42.42	116W18.77	11.94	0.2	6	300	2.9	0.03	0.9	0.8	AD
1	4	8	232	12.65	36N43.23	116W18.27	10.10	0.1	14	161	2.2	0.19	0.7	0.8	BC
1	4	8	232	31.77	36N59.07	116W 7.69	5.82	0.1	8	175	14.4	0.09	0.6	2.0	AC
1	4	8	4	5 10.60	36N43.28	116W18.91	10.20	0.1	7	289	1.4	0.16	0.9	0.7	AD
1	4	8	612	22.30	36N32.12	116W58.93	6.35	3.6	13	149	19.0	0.13	0.8	1.9	AC
1	4	8	741	52.12	36N42.65	116W18.18	10.52	0.2	9	170	3.0	0.10	0.8	0.7	AC
1	4	8	1049	44.44	36N50.45	116W14.76	5.12	0.3	6	214	6.8	0.10	0.6	1.2	AD
1	4	8	13	1 23.40	36N41.81	116W 8.73	10.15	0.4	21	144	4.8	0.19	0.7	0.8	BC
1	4	8	1442	16.16	37N 7.30	116W26.56	11.43	0.1	15	143	6.5	0.10	0.4	0.5	AC
1	4	8	1450	26.47	36N59.95	116W13.93	5.45	0.3	7	166	11.0	0.11	0.5	1.8	AC
1	4	9	233	34.47	36N54.13	116W10.25	5.71	0.0	10	136	7.2	0.12	0.4	1.0	AC
1	4	9	1157	30.11	36N45.56	116W 6.34	5.25	0.0	6	211	7.8	0.06	0.4	1.8	AD
1	4	9	2323	4.44	36N48.80	115W56.36	7.42	0.6	16	230	15.2	0.14	0.6	1.6	AD
1	4	9	2022	17.57	36N44.76	116W 0.67	0.00	1.4	6	218	9.6	0.12	1.2	0.9	BD
1	410		243	47.19	36N39.36	116W14.57	7.60	0.1	13	218	4.1	0.09	0.5	0.5	AD
1	410		828	31.16	36N43.25	116W19.35	9.00	0.0	17	165	1.1	0.09	0.3	0.4	AC
1	410		1023	31.10	36N32.11	116W58.65	6.08	0.8	14	150	19.3	0.12	0.7	3.0	BC
1	410		1047	28.28	36N42.35	116W20.08	10.78	0.2	10	268	2.9	0.06	0.4	0.3	AD
1	410		2331	59.54	36N44.53	116W16.44	12.22	0.2	7	135	4.8	0.08	0.7	0.6	AB
1	410		2134	49.38	37N26.26	115W46.16	8.82	1.2	6	222	40.7	0.18	1.9	7.4	CD
1	411		349	57.46	36N40.75	115W46.84	8.24	1.1	21	131	27.9	0.18	0.9	3.1	BC
1	411		0	8 19.62	36N44.81	116W17.23	9.98	0.2	17	105	3.9	0.14	0.4	0.5	AB
1	411		747	29.15	36N43.32	116W40.78	3.18	0.7	12	149	9.2	0.09	0.3	1.7	AC
1	411		8	3 54.01	36N43.02	116W40.29	0.64	0.1	23	83	9.3	0.11	0.3	0.2	AB
1	411		1231	53.33	36N44.80	116W17.20	9.17	0.1	12	133	3.9	0.15	0.8	0.8	BB
1	411		2026	51.99	37N24.22	117W 5.43	7.43	1.4	20	142	18.7	0.10	0.4	1.5	AC
1	411		524	40.77	37N23.42	116W53.84	0.18	1.0	10	211	31.5	0.04	0.4	0.1	AD
1	412		1	1 8.26	36N43.34	116W17.79	10.01	0.2	14	177	2.7	0.12	0.7	0.7	AC
1	412		629	3.91	36N43.32	116W18.87	9.77	0.2	8	180	1.4	0.03	0.3	0.3	AC
1	412		9	2 35.25	36N45.70	115W59.00	7.85	0.9	24	119	12.6	0.19	0.9	1.9	BB
1	412		2241	56.51	37N25.05	116W45.36	8.00	0.9	10	265	30.5	0.12	2.0	5.3	CD
1	412		2310	1.80	37N16.68	116W23.23	0.05	0.3	10	177	4.7	0.11	0.6	0.5	AC
1	413		6	6 58.38	37N23.53	117W 4.60	0.38	1.5	24	142	19.0	0.10	0.4	0.2	AC
1	413		7	3 48.50	37N22.66	117W 5.25	1.15	0.6	22	138	17.3	0.09	0.3	1.5	AC
1	413		1540	52.31	36N43.84	116W17.79	10.06	0.3	6	166	2.6	0.06	0.5	0.5	AC
1	413		2327	10.54	37N23.28	117W 5.81	11.29	1.4	10	161	17.2	0.16	0.7	1.9	BC
1	414		355	8.18	36N32.43	116W59.70	8.23	0.8	9	186	18.9	0.11	1.4	1.6	BD
1	414		453	38.04	36N41.26	116W30.75	5.08	0.1	12	244	8.2	0.15	0.9	1.4	AD
1	414		1813	6.87	36N42.07	116W 8.05	4.05	0.2	6	152	3.9	0.20	1.0	2.6	BC
1	415		825	1.66	36N43.63	116W18.05	10.58	0.2	14	153	2.2	0.09	0.4	0.4	AC
1	415		834	18.61	36N58.97	116W 7.68	4.22	0.3	9	176	14.2	0.07	0.5	2.3	BC
1	415		1913	46.33	36N46.29	115W52.13	8.12	0.1	10	265	21.5	0.16	1.2	3.8	BD
1	416		141	40.87	37N22.00	117W 5.40	0.00	0.3	20	208	16.5	0.20	0.8	0.5	BD
1	416		210	28.80	36N42.71	116W19.30	10.65	0.1	16	172	2.1	0.12	0.4	0.5	AC
1	416		4	2 2.70	36N42.59	116W19.39	10.34	0.3	11	188	2.3	0.09	0.4	0.4	AD
1	416		449	35.78	37N24.33	117W 5.94	8.51	1.1	16	213	18.2	0.12	0.6	1.7	AD
1	416		846	15.45	36N44.71	116W17.63	8.52	0.3	13	131	3.2	0.13	0.5	0.6	AB
1	416		1015	8.84	36N42.39	116W18.43	11.61	0.2	14	173	3.1	0.09	0.3	0.4	AC
1	416		740	35.90	36N58.91	116W 7.62	4.40	0.2	6	177	14.2	0.08	0.4	1.9	AC

1	417	033	36.33	37N25.07	117W 5.17	7.33	1.2	13	236	20.0	0.12	0.9	3.2	BD
1	417	633	13.76	36N43.87	116W17.72	11.46	0.2	11	141	2.7	0.07	0.4	0.4	AC
1	417	635	48.46	36N43.90	116W17.69	10.15	0.1	16	139	2.7	0.14	0.5	0.7	AC
1	417	637	48.19	36N44.03	116W17.71	10.93	0.4	12	134	2.7	0.08	0.3	0.4	AB
1	417	1012	14.05	36N41.07	116W26.47	3.56	0.1	12	242	6.4	0.11	0.5	2.0	BD
1	417	1334	36.43	37N10.00	116W22.85	7.86	0.1	8	181	6.7	0.04	0.5	0.8	AD
1	418	154	18.01	36N30.78	116W56.71	0.84	0.6	8	168	19.3	0.10	1.4	0.5	BC
1	418	530	50.49	37N22.86	117W 5.66	9.36	0.0	11	138	17.0	0.12	0.6	1.7	AC
1	418	1158	17.65	36N43.02	116W40.44	0.11	1.0	27	126	9.4	0.13	0.3	0.3	AB
1	418	1557	52.42	36N44.13	116W17.58	9.26	0.1	8	153	3.0	0.14	0.8	0.9	AC
1	418	323	10.66	36N43.48	116W17.62	11.82	0.1	11	158	2.9	0.10	0.5	0.6	AC
1	419	2253	33.37	37N23.96	117W 5.56	5.57	1.0	23	141	18.2	0.13	0.5	2.3	BC
1	419	228	45.83	36N42.39	116W19.46	10.02	0.0	9	181	2.7	0.14	0.7	0.6	AD
1	419	953	32.08	36N44.42	116W17.88	9.77	0.2	9	264	2.7	0.09	0.6	0.5	AD
1	419	11 6	55.60	37N22.66	117W 5.47	0.31	1.4	15	135	17.0	0.14	0.6	0.4	BC
1	419	1112	37.66	36N43.19	116W40.72	4.74	0.4	6	154	9.4	0.06	0.4	1.6	AC
1	419	620	59.41	37N22.82	117W 5.28	0.00	1.2	10	158	17.4	0.15	0.7	0.5	BC
1	420	1938	18.91	36N32.02	116W58.84	2.57	0.4	15	156	18.9	0.07	0.4	5.1	CC
1	420	1951	12.51	36N47.66	115W56.93	0.86	0.3	8	232	17.2	0.12	0.8	0.6	AD
1	421	8 1	24.89	36N43.99	116W17.79	8.64	0.1	17	135	2.6	0.13	0.5	0.6	AB
1	421	858	18.67	37N21.83	117W 5.17	0.22	1.0	16	136	16.7	0.11	0.4	0.3	AC
1	421	1120	27.10	36N44.02	116W17.74	9.33	1.1	25	64	2.7	0.18	0.3	0.5	AA
1	421	1352	36.42	36N44.09	116W17.42	8.67	0.1	13	131	3.2	0.16	0.6	0.7	BB
1	421	1843	57.44	36N31.92	116W58.78	8.47	0.7	13	151	18.8	0.09	0.4	1.2	AC
1	421	2037	23.31	36N51.75	115W56.96	9.70	0.1	6	218	9.7	0.08	1.3	3.9	BD
1	421	2038	15.79	36N51.76	115W56.93	7.41	0.1	6	219	9.7	0.11	1.4	5.1	CD
1	422	252	15.50	36N31.20	116W59.08	9.56	3.1	13	153	17.5	0.10	0.6	1.1	AC
1	422	18 5	17.47	36N42.20	116W18.69	11.67	0.2	9	181	3.3	0.08	0.4	0.4	AD
1	422	2316	8.40	36N32.22	116W59.07	4.14	0.6	10	148	19.1	0.13	0.9	5.6	CC
1	423	017	37.64	37N22.35	117W 5.58	4.41	0.5	8	206	16.6	0.06	0.4	1.8	AD
1	423	256	3.00	36N30.69	116W57.73	8.29	0.6	6	174	18.1	0.06	0.6	1.9	AC
1	423	437	50.27	37N22.83	117W 5.84	7.05	1.0	15	207	16.7	0.10	0.5	1.5	AD
1	423	631	32.63	37N23.96	117W 5.72	10.58	1.1	18	138	18.1	0.09	0.5	1.3	AC
1	423	10 1	1.99	36N32.42	116W59.72	4.18	0.7	10	186	18.9	0.13	1.0	3.7	BD
1	423	1258	15.46	36N31.59	116W58.96	4.03	0.2	21	152	18.2	0.09	0.4	2.1	BC
1	423	1549	22.45	36N59.45	116W21.83	8.02	0.3	6	207	4.2	0.05	0.3	0.4	AD
1	423	1629	3.12	36N59.39	116W21.81	8.33	0.2	7	182	4.2	0.10	0.5	0.6	AD
1	423	17 9	4.08	36N59.61	116W21.60	7.60	0.2	8	186	4.4	0.09	0.5	0.7	AD
1	423	1710	7.31	36N59.52	116W21.74	8.02	0.5	10	184	4.3	0.06	0.3	0.5	AD
1	423	1826	10.52	36N59.33	116W21.75	7.13	0.1	16	60	4.4	0.11	0.3	0.6	AA
1	423	1829	36.07	36N59.66	116W21.79	8.07	0.1	18	60	4.1	0.10	0.3	0.4	AA
1	423	1834	51.41	36N59.37	116W21.99	8.47	0.3	6	180	4.0	0.06	0.4	0.4	AC
1	423	1920	30.10	37N24.42	117W 5.24	8.69	1.2	25	133	19.1	0.07	0.2	0.7	AC
1	423	1921	48.17	37N24.37	117W 5.04	5.79	1.1	11	163	19.3	0.06	0.3	1.4	AC
1	423	1925	5.30	37N24.42	117W 4.97	6.86	0.5	16	144	19.5	0.06	0.3	1.3	AC
1	423	1943	13.39	36N59.40	116W21.71	7.38	0.3	20	67	4.4	0.13	0.3	0.5	AA
1	423	1954	51.75	36N59.39	116W22.09	8.14	0.1	9	179	3.9	0.09	0.4	0.5	AC
1	423	2046	47.87	37N24.66	117W 4.92	5.30	0.9	7	233	19.8	0.08	0.9	3.0	BD
1	423	2049	1.14	37N24.71	117W 4.66	7.58	1.0	8	165	20.1	0.08	0.6	2.1	BC
1	423	2053	31.83	36N59.45	116W21.73	8.00	0.1	7	183	4.3	0.05	0.3	0.3	AD
1	423	21 8	8.05	36N54.31	116W 9.49	5.24	0.3	16	98	8.4	0.13	0.4	1.2	AB
1	423	1916	22.94	37N24.71	117W 5.11	9.34	1.3	18	164	19.6	0.05	0.3	0.8	AC
1	424	754	8.01	37N24.54	117W 4.79	5.57	0.5	21	144	19.8	0.09	0.3	2.3	BC
1	424	910	54.74	37N24.60	117W 4.89	8.70	1.1	27	114	19.7	0.08	0.3	1.2	AC
1	424	2 2	48.52	36N59.41	116W21.79	7.31	0.1	14	92	4.3	0.08	0.3	0.6	AB
1	424	2 3	4.94	36N59.52	116W21.68	7.78	0.1	10	184	4.4	0.05	0.4	0.6	AD
1	424	3 5	0.10	36N42.93	116W40.57	0.59	0.7	14	146	9.7	0.08	0.4	0.3	AC
1	424	355	23.23	36N59.30	116W21.84	7.66	0.4	8	181	4.3	0.05	0.3	0.4	AD
1	424	5 0	43.73	36N59.55	116W21.84	7.71	0.2	8	183	4.1	0.05	0.5	0.6	AD
1	424	814	38.51	36N31.63	116W59.24	6.19	0.8	9	156	18.0	0.12	0.6	2.4	BC
1	424	931	49.11	37N24.33	117W 5.19	8.14	0.5	21	143	19.1	0.10	0.3	1.1	AC
1	424	937	42.63	37N24.01	117W 4.61	1.02	0.9	7	229	19.4	0.05	0.6	0.1	AD

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1 424 1143  2.26 37N23.82 117W 5.76  11.40  1.0  16 211 17.9 0.07  0.4  0.7 AD
1 424 13 7 18.08 37N23.52 117W 5.25   9.51  0.9  10 210 18.1 0.08  0.4  0.8 AD
1 424 1817 22.62 37N24.28 117W 5.22   8.55  1.1  17 143 19.0 0.08  0.3  1.0 AC
1 424 1847 13.09 36N45.91 116W15.60  10.07  0.3   6 234  7.0 0.10  0.5  0.5 AD
1 424 1852 59.57 36N32.00 116W58.43   9.59  0.9   9 160 19.3 0.05  0.4  1.1 AC
1 425  246 23.05 36N42.91 116W18.85  10.00  0.4  21 168  2.0 0.09  0.3  0.4 AC
1 425 1710 52.88 36N52.16 115W57.42  10.53  0.1   7 214  8.9 0.12  0.6  1.6 AD
1 425 1738 22.50 36N31.77 116W59.03   6.62  0.7  15 111 18.4 0.11  0.4  1.3 AC
1 425 1741 15.42 36N31.21 116W58.50   8.00  0.4   7 165 18.1 0.11  0.5  1.5 AC
1 425 2012 10.73 36N42.86 116W19.35   9.56  0.4  21 171  1.8 0.10  0.4  0.5 AC
1 425 2046 32.71 36N42.99 116W19.02   9.99  0.8  22 143  1.7 0.11  0.4  0.5 BC
1 425 2250  2.97 36N54.33 116W 9.41   4.87  0.3   9 125  8.5 0.14  0.4  1.5 AB
1 425 2249 58.17 37N19.29 116W29.20   4.83  1.1   7 283  5.5 0.12  5.4  2.8 DD
1 426  241  0.27 36N54.11 116W 9.34   5.27  0.1  13  93  8.6 0.11  0.3  1.2 AB
1 426  343  1.71 36N31.53 116W59.12   7.69  0.7  21  93 18.0 0.11  0.4  1.4 AC
1 426 1052 44.38 36N31.84 116W59.10   0.20  0.0  23 144 18.4 0.14  0.4  1.2 BC
1 426  015 33.52 36N31.55 116W58.68   6.17  0.7   7 160 18.4 0.13  0.8  3.7 BC
1 427  510 24.46 36N31.65 116W59.37   7.09  1.4  27 116 17.9 0.08  0.3  1.5 AC
1 427  715  8.32 37N23.72 117W 5.77   8.70  0.6  24 140 17.7 0.09  0.4  1.3 AC
1 427 1716 59.90 37N24.01 117W 5.13   7.37  1.1  25 142 18.8 0.09  0.3  1.4 AC
1 427  040 17.28 36N42.77 116W19.04   9.87  0.2   6 173  2.1 0.07  0.5  0.5 AC
1 427  544 55.90 37N 9.83 116W36.04   5.82  0.8  18 185 10.9 0.13  0.4  1.1 AD
1 427  957 31.06 37N22.33 117W 6.33   8.31  0.9   9 206 15.6 0.09  0.6  1.4 AD
1 427 1715  7.08 37N24.26 117W 5.23   7.65  0.9   9 170 19.0 0.06  0.4  1.3 AC
1 427 1741 30.13 37N24.22 117W 5.22   7.92  0.5  12 140 18.9 0.09  0.3  1.1 AC
1 427 1438 13.60 37N24.18 117W 5.03   4.38  0.9  10 140 19.1 0.11  0.5  3.2 BC
1 427 1511 20.24 37N23.86 117W 5.40   6.95  0.1  16 139 18.3 0.09  0.3  1.2 AC
1 427 1747 42.23 37N24.21 117W 5.29   8.62  0.1  13 140 18.8 0.07  0.3  1.0 AC
1 427 1823 37.66 37N23.92 117W 5.17   7.81  1.2  15 142 18.7 0.08  0.4  1.1 AC
1 427 1935 38.01 37N23.16 117W 5.79   9.59  0.0  18 139 17.1 0.07  0.4  1.0 AC
1 427  655 12.32 36N31.71 116W58.79   1.13  0.8   6 158 18.5 0.09  0.7  1.3 BC
1 427 1129 39.31 36N46.07 116W15.05   7.31  0.3   6 156  7.8 0.07  0.4  0.8 AC
1 427 1150 36.54 37N23.95 117W 4.50   0.54  1.0  15 214 19.5 0.09  0.6  0.4 AD
1 428  221  6.81 37N23.65 117W 4.98   3.83  0.8   8 213 18.6 0.09  0.6  3.6 BD
1 428 14 1  7.19 36N43.33 116W18.47  10.23  0.2  14 160  1.8 0.10  0.7  0.5 AC
1 428 1525 31.39 37N24.58 117W 5.06   6.11  0.4   9 216 19.5 0.16  1.4  3.8 BD
1 428 1056 21.28 37N23.76 117W 5.31   6.18  1.0  15 161 18.3 0.05  0.2  1.0 AC
1 428 2018 55.44 36N44.44 116W17.57  10.13  0.3  19  96  3.1 0.12  0.4  0.5 AB
1 429 1250 59.80 37N24.20 117W 5.27   7.67  0.4  29 113 18.9 0.10  0.2  1.0 AC
1 429 2031  3.97 37N22.42 117W 6.10   6.98  1.1  26 136 16.0 0.08  0.3  0.9 AC
1 429  734 21.71 37N22.01 117W 5.91   9.20  0.4  15 204 15.9 0.12  0.7  1.4 AD
1 429  834  8.47 36N44.95 116W13.17   4.52  0.1   7 130  8.4 0.17  0.8  2.8 BB
1 429 1518  0.34 36N44.46 116W17.60   9.62  0.2  10 116  3.1 0.13  0.5  0.6 AB
1 429 1613  5.49 36N43.41 116W18.09  10.25  0.3   8 266  2.3 0.05  0.4  0.4 AD
1 430  113 19.70 37N24.18 117W 5.06   5.84  1.8  27 113 19.1 0.09  0.3  1.6 AC
1 430 1341 39.55 37N23.53 117W 6.00   9.29  0.0  17 136 17.3 0.10  0.3  1.0 AC
1 430  334  3.92 37N 7.02 116W45.88   5.32  0.2  10 174  4.9 0.08  0.3  1.1 AC
1 430  516 13.05 36N48.76 116W20.33   6.82  0.3  12 134  2.9 0.07  0.4  0.8 AB
1 430  723 34.20 37N 2.41 116W11.17  13.81  0.3   7 122 16.5 0.11  0.9  2.0 AB
1 430  736 12.42 36N49.23 116W48.78   5.40  0.1   9 139 17.0 0.07  0.4  1.8 AC
1 430  748 59.37 36N44.44 116W17.46  10.11  0.3   8 142  3.3 0.12  0.6  1.0 AC
1 430 1043 50.08 36N42.48 116W18.35  11.08  0.1  12 190  3.1 0.11  0.5  0.5 AD
1 430 1716 36.47 37N23.71 117W 5.06   3.20  0.4  14 210 18.6 0.09  0.7  4.9 BD
1 430 1756 20.96 37N 9.11 116W15.83   8.06  0.7  18 106  8.8 0.13  0.4  1.0 AB
1 5 1  350 10.77 36N44.46 116W17.58  10.10  0.1  18 116  3.1 0.13  0.4  0.5 AB
1 5 1  614 29.83 37N24.05 117W 5.26   6.96  1.1  17 142 18.7 0.05  0.3  1.1 AC
1 5 1  618 33.17 36N43.19 116W18.41  10.25  0.2   9 162  2.1 0.07  0.6  0.4 AC
1 5 1  717  7.24 36N57.12 116W14.38   0.14  0.5   7 260  5.7 0.11  1.9  1.1 BD
1 5 1  915 43.81 36N56.89 116W14.57   0.22  0.0  11 256  5.2 0.09  0.9  0.6 AD
1 5 1 1130 24.84 37N22.78 117W 5.71   0.00  1.8   8 221 16.9 0.09  0.8  1.9 BD
1 5 1 14 5 25.26 37N25.16 117W 5.59   6.28  0.9   6 145 19.6 0.08  0.9  4.3 BC
1 5 1 1923 17.02 36N46.12 115W58.61   6.20  0.6  17 214 13.6 0.15  0.9  2.2 BD
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1	5	1	528	52.20	36N56.95	116W14.58	0.12	0.1	14	167	5.3	0.10	0.5	0.3 AC
1	5	2	1253	55.74	36N43.78	116W17.95	12.07	0.1	7	147	2.4	0.07	0.6	0.6 AC
1	5	3	1448	37.39	37N24.33	117W 3.64	0.41	1.2	19	146	20.9	0.10	0.5	0.4 AC
1	5	3	156	35.81	37N24.27	117W 4.76	4.16	0.2	14	144	19.5	0.06	0.5	4.5 BC
1	5	3	1650	41.86	36N44.96	116W16.62	11.36	0.3	14	102	4.8	0.11	0.4	0.5 AB
1	5	4	4 6	42.24	36N43.98	116W16.19	12.98	0.0	6	129	5.0	0.11	0.6	0.8 AB
1	5	4	1032	53.90	37N22.31	117W 5.35	0.00	1.2	7	205	16.9	0.19	0.6	0.4 AD
1	5	4	1424	0.68	36N42.39	116W18.37	11.84	0.0	13	176	3.2	0.08	0.3	0.4 AC
1	5	4	2120	54.73	36N42.70	116W18.97	12.24	0.2	9	189	2.3	0.05	0.4	0.3 AD
1	5	4	2153	37.53	36N45.65	116W16.07	6.70	0.2	6	111	6.1	0.07	0.4	0.9 AB
1	5	5	144	59.03	36N42.76	116W18.50	11.75	0.0	12	185	2.5	0.10	0.8	1.1 AD
1	5	5	4 6	44.77	36N54.31	116W 9.62	5.48	0.0	10	124	8.2	0.10	0.4	1.0 AB
1	5	5	550	11.55	37N24.10	117W 4.01	10.75	1.1	15	212	20.3	0.10	0.5	1.3 AD
1	5	5	1343	29.60	36N41.62	116W17.66	6.19	0.2	6	187	5.0	0.04	0.2	0.3 AD
1	5	6	1058	49.96	36N40.14	116W23.15	6.50	0.3	9	264	8.7	0.09	0.5	1.0 AD
1	5	6	13 0	17.58	36N45.99	116W15.45	10.11	0.3	11	118	7.3	0.13	0.5	0.7 AB
1	5	7	1449	44.31	37N10.20	116W58.93	10.36	1.4	28	128	21.5	0.10	0.2	0.6 AC
1	5	7	1848	21.94	37N24.31	117W 5.10	0.92	1.5	10	165	19.2	0.08	0.2	0.2 AC
1	5	7	039	13.18	36N45.28	116W15.38	11.16	0.2	19	114	6.7	0.11	0.4	0.6 AB
1	5	7	4 0	49.17	36N45.51	116W15.02	10.04	0.5	6	119	7.4	0.09	0.4	0.7 AB
1	5	7	754	1.56	37N24.50	117W 6.09	9.49	0.8	8	261	18.3	0.09	0.7	1.5 AD
1	5	7	1453	4.17	37N10.11	116W58.96	10.35	4.1	19	132	21.3	0.08	0.3	1.0 AC
1	5	7	1617	18.25	37N25.00	117W 5.64	9.89	1.0	18	144	19.4	0.07	0.3	0.7 AC
1	5	7	1741	45.25	36N32.78	117W 1.16	5.97	0.4	13	136	18.5	0.14	0.6	2.8 BC
1	5	7	2258	4.18	36N41.00	116W19.96	11.58	0.2	7	286	5.3	0.09	1.0	0.7 AD
1	5	8	1317	23.00	37N16.71	116W 1.72	10.01	1.4	24	167	11.7	0.14	0.7	0.7 AC
1	5	8	1 5	57.06	36N42.89	116W18.47	10.71	0.4	7	168	2.4	0.08	0.4	0.5 AC
1	5	8	523	7.66	37N23.79	117W 5.96	6.19	0.1	9	160	17.6	0.07	0.4	1.6 AC
1	5	8	1056	49.39	36N44.31	116W16.93	10.99	0.4	8	130	4.0	0.10	0.6	0.7 AB
1	5	8	1729	35.40	36N55.76	116W47.47	1.03	0.0	9	148	15.7	0.08	0.3	0.2 AC
1	5	9	2023	59.55	37N24.68	117W 5.91	9.11	1.3	27	112	18.7	0.07	0.2	0.7 AC
1	510		1923	39.52	36N45.57	116W15.25	9.63	0.3	7	117	7.1	0.12	0.4	0.8 AB
1	510		528	51.61	36N45.34	116W15.70	10.20	0.0	14	94	6.3	0.14	0.4	0.6 AB
1	510		1210	42.62	37N22.71	117W 5.19	5.86	1.0	10	222	17.4	0.06	1.0	2.9 BD
1	510		18 6	35.01	37N 0.59	116W12.14	10.30	0.3	6	182	12.8	0.09	0.7	1.7 BD
1	510		854	26.13	37N23.72	117W 5.31	12.09	0.6	8	226	18.3	0.11	0.8	1.6 AD
1	511		435	42.30	36N51.75	115W57.35	0.00	0.8	22	124	9.6	0.20	0.6	8.5 CB
1	511		1118	25.47	37N10.02	116W 4.13	11.03	0.4	17	189	6.4	0.15	0.8	0.8 AD
1	511		1746	21.62	36N42.00	116W18.55	11.85	0.2	13	180	3.7	0.09	0.5	0.5 AC
1	511		2353	11.03	36N40.74	116W16.55	6.50	0.1	6	200	6.5	0.09	1.3	0.8 BD
1	511		327	20.30	36N42.16	116W18.12	11.15	0.8	23	109	3.7	0.11	0.4	0.6 BB
1	511		818	50.08	36N28.65	116W28.97	11.20	0.6	20	204	18.3	0.13	0.9	2.6 BD
1	512		2 1	34.36	36N59.39	116W19.93	5.25	0.3	10	222	7.0	0.14	0.6	1.2 AD
1	512		538	26.61	37N24.43	117W 4.89	6.78	0.7	8	215	19.5	0.07	0.5	1.7 AD
1	512		944	36.40	37N11.79	117W 4.56	8.04	0.2	18	133	19.8	0.11	0.4	1.3 AC
1	512		1237	3.94	37N21.46	117W 5.47	1.11	3.0	9	131	16.0	0.09	0.3	0.9 AC
1	512		2149	37.94	36N42.85	116W18.35	11.66	0.3	6	303	2.5	0.05	0.5	0.4 AD
1	512		2017	48.28	36N42.73	116W17.91	11.18	0.0	15	166	3.2	0.09	0.4	0.5 AC
1	513		1037	19.16	36N42.43	116W18.52	10.75	1.4	29	64	3.0	0.15	0.2	0.3 AA
1	513		010	43.69	36N32.60	116W14.24	8.48	0.2	6	162	10.8	0.07	0.5	0.9 AC
1	513		257	34.33	36N39.81	116W16.08	8.98	0.1	20	213	5.9	0.11	0.4	0.6 AD
1	513		1720	57.83	36N43.65	116W18.35	9.60	0.3	15	154	1.8	0.15	0.5	0.6 AC
1	513		20 4	54.49	36N51.00	116W15.45	8.28	0.2	10	135	5.8	0.16	0.8	1.1 BB
1	514		22 9	10.52	37N22.56	117W 5.67	7.43	0.1	27	110	16.7	0.07	0.2	1.0 AC
1	514		2213	10.36	37N22.57	117W 5.65	6.54	0.9	20	137	16.7	0.08	0.3	1.2 AC
1	514		1130	27.08	36N45.44	116W15.04	9.79	0.3	9	127	7.3	0.17	0.5	1.0 BB
1	514		1146	19.32	36N45.13	116W15.30	10.53	0.2	21	97	6.7	0.15	0.5	0.8 BB
1	514		12 6	26.71	36N54.48	116W28.36	11.77	0.4	24	40	1.6	0.10	0.2	0.3 AA
1	514		12 8	10.76	36N54.71	116W28.45	12.04	0.3	16	65	1.2	0.08	0.2	0.3 AA
1	514		1226	3.79	36N42.61	116W18.63	11.08	0.3	21	171	2.6	0.19	0.5	0.6 BC
1	514		1234	57.12	36N54.66	116W28.57	11.29	0.3	19	66	1.3	0.09	0.2	0.3 AA
1	514		1646	24.72	36N42.21	116W15.22	0.78	0.2	10	169	5.5	0.12	0.5	0.3 AC

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1 514 1935 25.18 36N44.95 116W15.76   9.96  0.2  16  78  6.0 0.15  0.5  0.7 BA
1 514 2222 48.52 36N42.58 116W18.34  10.43  3.1  28  62  2.9 0.14  0.3  0.4 AA
1 514 2244 42.44 37N 0.90 116W59.78   4.14  0.9   6 199  5.0 0.11  0.9  2.1 BD
1 514  154 40.28 36N55.82 116W 7.31   0.58  0.5   6 135 12.0 0.09  0.5  0.5 AC
1 514 1049 33.61 36N42.01 116W15.31   3.22  0.2  12 163  5.4 0.11  0.5  1.3 AC
1 514 1823 21.34 37N23.28 116W49.62   9.66  0.8   6 266 28.7 0.03  1.0  2.0 BD
1 515  6 8 46.77 36N43.48 116W19.05  10.96  0.4   6 212  1.0 0.06  0.4  0.3 AD
1 515 1052 17.55 37N23.57 117W 5.59   8.14  0.0  15 137 17.8 0.08  0.3  1.2 AC
1 515 1353  9.20 36N43.76 116W17.96   8.52  0.2   8 261  2.3 0.06  0.6  0.6 AD
1 515 1357 48.23 36N43.82 116W17.80   8.73  0.2  15 144  2.6 0.16  0.6  0.8 BC
1 515 1553 50.65 36N43.52 116W17.89   9.10  0.2   9 175  2.5 0.12  0.5  0.6 AC
1 515 1356 44.54 36N43.36 116W18.36   9.45  0.2  20 103  2.0 0.15  0.4  0.6 BB
1 515 1354 24.48 36N43.41 116W18.76   9.56  0.2   8 178  1.4 0.13  0.6  0.7 AC
1 515 1355  4.20 36N43.41 116W18.35   9.87  0.4   9 177  1.9 0.09  0.6  0.6 AC
1 515 1355 52.47 36N43.30 116W18.16   9.70  0.3   9 179  2.3 0.13  0.7  0.8 AC
1 516  944  1.61 36N42.68 116W18.87  10.36  0.7  25  84  2.3 0.15  0.4  0.5 AA
1 516 1019 48.27 36N58.57 116W15.38   7.02  0.1  15 152  8.3 0.11  0.4  1.0 AC
1 516 1049 57.04 36N43.21 116W18.80   9.65  0.6   6 290  1.6 0.09  1.0  0.7 AD
1 516 2031 20.90 36N42.41 116W18.35  11.07  0.5  23 148  3.2 0.11  0.4  0.5 AC
1 516 2122 10.29 37N26.38 117W 5.36  10.32  1.2  16 149 21.4 0.13  0.7  1.8 AC
1 516 2155 21.79 36N42.74 116W18.50  10.63  0.3  12 170  2.5 0.11  0.5  0.6 AC
1 516 2015  2.39 36N48.44 115W57.55  10.60  0.4   7 240 17.7 0.18  3.6 10.0 CD
1 517  017 13.75 36N43.13 116W18.89   8.73  0.1  17 107  1.6 0.11  0.5  0.6 AB
1 517 21 0 53.63 36N42.73 116W18.94   9.96  0.1   7 173  2.2 0.17  0.8  0.8 BC
1 518  251 18.48 36N54.42 116W 9.36   5.32  0.2  14 126  8.6 0.17  0.4  1.4 BB
1 518  615 36.77 37N21.37 117W 4.88   7.06  0.0  22 131 16.8 0.17  0.5  2.1 BC
1 518  938 23.65 37N24.80 117W 5.85  10.53  1.0  22 141 18.9 0.11  0.5  1.1 AC
1 518 10 6  2.36 36N42.45 116W18.50  11.68  0.3  11 175  3.0 0.04  0.3  0.3 AC
1 518 1439 57.14 36N43.42 116W17.78  11.35  0.2  11 161  2.7 0.15  0.6  0.8 BC
1 518 17 9 55.44 36N42.75 116W19.06  10.46  0.1  19 171  2.1 0.12  0.4  0.4 AC
1 518 19 7 30.36 37N25.54 116W51.47  22.21  0.0   8 273 51.8 0.08  1.0  2.6 BD
1 518 10 3  2.45 36N42.53 116W18.32  11.63  0.5  24  83  3.0 0.07  0.2  0.3 AA
1 519 1813 37.42 37N24.23 117W 5.32   8.00  1.6  10 231 18.8 0.07  0.8  1.7 AD
1 519 2026 37.87 36N44.41 115W59.60   0.00  0.8  16 235 10.6 0.15  0.7  1.8 AD
1 520  717  2.07 37N22.47 117W 5.79   7.83  0.8   9 218 16.4 0.08  0.4  1.4 AD
1 520  839 10.80 36N44.48 116W17.66  10.20  0.2  14 139  3.0 0.09  0.3  0.4 AC
1 520  920 20.51 36N49.23 116W44.48   0.00  0.2   9 208 10.6 0.05  0.2  1.0 AD
1 520 15 8 21.41 36N44.06 116W17.57   8.59  0.1  16 132  2.9 0.16  0.6  0.7 BB
1 520 1645  1.34 36N42.01 116W20.21  10.77  0.4  11 202  3.5 0.08  0.6  0.5 AD
1 521 15 9 45.24 37N21.82 117W 2.49   8.38  1.0  14 208 20.4 0.07  0.3  1.1 AD
1 522 1535 50.41 37N22.70 117W 5.63   5.78  0.3  14 138 16.9 0.07  0.3  1.7 AC
1 522 2129 32.48 37N23.09 117W 5.12   4.48  1.1  26 140 17.9 0.08  0.2  1.3 AC
1 523  353 38.32 37N23.17 117W 4.88  12.13  0.9  16 221 18.2 0.08  0.4  1.0 AD
1 523  4 4 33.69 37N23.58 117W 5.69  12.40  0.9  17 226 17.7 0.08  0.5  1.0 AD
1 523  454 53.31 36N42.37 116W19.43  11.38  0.3   6 194  2.7 0.06  0.6  0.5 AD
1 523  856 29.24 36N42.38 116W18.06  10.66  0.3  17 188  3.5 0.14  0.5  0.6 AD
1 523 1216  8.30 36N42.14 116W18.14  12.39  0.2  19 176  3.8 0.12  0.5  0.5 AC
1 523 1218 43.76 36N42.04 116W18.45  11.84  0.1  16 179  3.7 0.10  0.6  0.5 AC
1 523 1243 37.67 36N42.98 116W17.31  12.33  0.3  13 181  3.7 0.11  0.7  0.7 AD
1 524  057 45.25 36N44.29 116W17.18  11.93  0.6   6 149  3.6 0.04  0.5  0.5 AC
1 524  6 6 11.50 37N12.00 117W 4.50   8.68  1.0  22 134 19.7 0.18  0.5  1.6 BC
1 524  616 56.65 37N11.95 117W 4.67  10.06  0.0  21 134 19.5 0.14  0.4  1.2 BB
1 524 1223 32.96 36N43.28 116W 2.71   3.04  0.2  10 214  5.5 0.11  0.5  1.5 AD
1 524 1241 23.77 37N23.26 117W 5.60   9.53  4.8  11 223 17.4 0.10  0.4  0.9 AD
1 524 1425 21.98 37N25.59 117W 5.19   1.05  0.6  16 147 20.6 0.11  0.3  0.6 AC
1 524 1936  9.06 36N43.33 116W18.20   9.88  0.5  21 103  2.2 0.10  0.4  0.5 AB
1 524 21 5 49.76 36N43.44 116W18.24   9.17  0.1  18 157  2.1 0.16  0.5  0.6 BC
1 524 21 6 47.15 36N43.52 116W18.14   9.11  0.2  15 155  2.1 0.11  0.5  0.6 AC
1 525  214 51.83 36N35.18 116W15.50   7.89  0.2  17 252 11.0 0.16  1.0  1.5 AD
1 525  456 31.09 36N42.82 116W17.85  12.65  0.4  11 184  3.1 0.10  0.6  0.6 AD
1 525  915 43.64 37N21.84 117W 5.40   0.00  0.1  15 204 16.4 0.14  0.5  0.3 AD
1 525 10 2 59.54 37N12.04 117W 4.59   6.68  1.5  11 135 19.5 0.19  0.6  2.7 BC
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1 525 1020 12.04 37N23.90 117W 6.28  10.50  0.7  10 212 17.3 0.13  0.8  1.4 AD
1 525 2351  9.22 36N35.47 116W15.62   6.14  0.2  12 132 10.6 0.12  0.4  1.3 AB
1 526  120 40.37 36N43.85 116W18.34   9.43  1.2  27  66  1.8 0.09  0.3  0.4 AA
1 526  724  4.04 36N45.24 116W15.40  11.18  0.3  16 114  6.7 0.11  0.4  0.6 AB
1 526  922 59.46 37N25.24 117W 5.31   5.39  0.7  25 151 20.0 0.12  0.5  2.9 BC
1 526 10 2 29.98 36N35.28 116W15.57   6.94  0.1  17 134 10.9 0.09  0.3  0.8 AB
1 526 1516 33.02 36N32.43 116W14.17   5.52  0.0  12 164 10.5 0.14  0.6  1.5 AC
1 526 18 1 10.40 36N43.52 116W18.59   9.60  0.3   8 263  1.5 0.11  0.8  0.6 AD
1 526 1813 35.58 36N41.60 116W14.73   3.97  0.2   9 168  4.3 0.16  1.1  1.9 BC
1 526 2324 44.43 37N23.52 117W 6.02   5.41  0.1  18 139 17.2 0.10  0.4  1.8 AC
1 527  642  3.90 37N24.19 117W 5.01   6.32  0.7  12 212 19.1 0.09  0.5  1.7 AD
1 527  737 24.73 37N24.20 117W 5.28   8.09  0.9  14 162 18.8 0.08  0.4  1.2 AC
1 527  738  3.23 36N43.52 116W17.65  10.63  0.3  14 153  2.9 0.14  0.6  0.7 BC
1 527  744 44.61 37N24.13 117W 5.34   7.82  0.9  22 142 18.7 0.09  0.4  1.2 AC
1 527 14 7 36.70 36N43.59 116W18.56   8.96  0.3  16 156  1.5 0.12  0.4  0.5 AC
1 527 1629 49.53 36N43.24 116W18.28   9.90  0.2  13 161  2.2 0.09  0.5  0.6 AC
1 527 1630 19.98 36N43.36 116W18.32   9.89  0.2  14 159  2.0 0.12  0.5  0.5 AC
1 527 1644 54.07 36N43.80 116W18.08   9.19  0.3  14 146  2.2 0.14  0.6  0.7 AC
1 527 2255 36.32 37N24.04 117W 5.11   5.50  0.9  26 142 18.9 0.10  0.3  2.3 BC
1 528  418 12.19 36N43.19 116W18.33  10.75  0.5  13 162  2.2 0.05  0.3  0.3 AC
1 528  532 30.40 36N42.64 116W18.22  11.69  0.4  14 171  3.0 0.07  0.4  0.4 AC
1 528  8 3  7.54 36N43.47 116W17.59  12.17  0.5   8 175  3.0 0.10  1.0  0.7 AC
1 528 16 6 28.77 36N44.30 116W18.20  10.53  0.5   8 261  2.2 0.03  0.3  0.2 AD
1 529  017 32.73 36N42.81 116W18.76   9.79  0.3  12 170  2.2 0.14  0.6  0.7 AC
1 529  443  5.49 37N22.05 117W 6.09   2.75  0.3  17 138 15.7 0.09  0.4  4.9 BC
1 529  458  9.91 36N42.84 116W18.37  10.58  0.1  14 168  2.5 0.08  0.3  0.4 AC
1 530  221 59.47 37N26.11 117W 5.74   7.77  2.6   7 219 20.7 0.06  0.5  1.5 AD
1 530  515 24.73 36N48.53 116W13.73   5.93  0.1  12 148 10.3 0.16  0.4  1.4 BC
1 530  549 18.82 36N41.45 116W26.66   5.14  0.1  18 210  5.6 0.12  0.5  0.8 AD
1 530  857 55.13 36N43.49 116W17.79   9.89  0.4  11 175  2.7 0.13  0.7  0.9 BC
1 531 12 8 58.41 37N22.75 117W 6.12   9.11  1.4  23 137 16.3 0.10  0.3  0.9 AC
1 531  652 36.88 36N23.43 116W36.20   4.91  0.6  10 122 23.5 0.16  0.7  6.8 CC
1 531  735 21.82 36N43.24 116W18.06   8.71  0.2  13 179  2.5 0.14  0.5  0.7 BC
1 531 16 1  8.94 36N42.78 116W19.16  11.43  0.1   6 173  2.0 0.11  0.9  0.6 AC
1 531 1819 47.42 37N 8.79 116W22.93  14.51  0.1  11 168  8.5 0.07  0.4  0.5 AC
1 531 2310 16.38 36N43.34 116W18.80  10.03  0.3   8 162  1.4 0.07  0.4  0.5 AC
1 531 2350 11.36 37N23.83 117W 5.08   7.92  1.9  11 142 18.7 0.11  0.5  1.7 AC
1 6 1  4 2 57.42 37N23.67 117W 5.48   6.49  0.9  11 210 18.0 0.09  0.5  1.6 AD
1 6 1  410  3.25 36N56.61 116W 6.03   6.38  0.1  13  91 12.2 0.13  0.4  1.7 BB
1 6 1  810 40.68 36N42.62 116W18.64  11.24  0.3   6 221  2.6 0.05  0.7  0.5 AD
1 6 1 1230 33.79 36N45.07 116W16.66  10.23  0.2   8 234  4.8 0.09  0.6  0.6 AD
1 6 1 2245 50.20 37N24.47 117W 3.36   2.20  0.9  13 147 21.4 0.10  0.5  6.9 CC
1 6 1 2251 16.92 37N24.52 117W 3.61   8.25  0.9  11 229 21.2 0.06  0.5  1.4 AD
1 6 2 1928 18.46 37N26.08 116W56.51  11.48  2.1  23 162 31.7 0.06  0.3  0.9 AC
1 6 3  810 48.30 36N49.32 116W11.72   8.93  0.2   7 177 10.2 0.10  0.4  0.8 AC
1 6 3 1149 26.69 36N44.54 116W16.97   9.10  0.3   6 142  4.0 0.09  0.6  0.7 AC
1 6 4  044 24.55 36N59.25 116W 9.25   6.77  0.4  18  79 12.9 0.11  0.3  1.1 AB
1 6 4  714 27.41 36N42.61 116W19.00  10.22  0.1   7 175  2.4 0.14  1.5  0.8 BC
1 6 4 2236 28.52 36N42.47 116W18.28  11.55  0.1  17 172  3.1 0.12  0.5  0.6 AC
1 6 5  326 21.81 36N43.05 116W18.23  10.35  0.0  12 182  2.4 0.12  0.6  0.8 BD
1 6 5  415  5.35 36N42.88 116W18.27  11.30  0.8  25 142  2.6 0.11  0.3  0.5 AC
1 6 5 1349 55.79 36N44.35 116W17.72   9.07  0.1  14 143  2.9 0.13  0.5  0.6 AC
1 6 6  850 19.06 36N28.31 117W 2.36  10.38  0.1  18 148 10.3 0.13  1.0  1.5 BC
1 6 6 1658 56.61 36N43.12 116W20.00  10.10  0.3   6 222  1.5 0.07  0.9  0.5 AD
1 6 6 2157 12.90 36N42.76 116W18.48  11.08  0.2  11 170  2.5 0.07  0.3  0.4 AC
1 6 7  325  6.25 36N43.48 116W20.24   8.52  0.4   7 263  1.3 0.04  0.4  0.3 AD
1 6 7 1217 44.20 37N23.81 117W 5.88   8.06  0.9  12 228 17.7 0.15  0.7  2.1 BD
1 6 7 1348 46.27 37N24.14 117W 4.08   8.77  0.5  16 160 20.2 0.11  0.5  1.7 AC
1 6 8 1859 52.00 37N26.40 117W 5.33   8.99  0.2  27 116 21.5 0.11  0.4  1.6 BC
1 6 8  148 44.98 36N34.97 116W14.67   7.62  0.1  14 143 10.9 0.10  0.6  1.3 BC
1 6 8  1 5 52.09 37N 4.14 116W17.81   9.43  0.4   7 153 12.4 0.06  0.3  0.9 AC
1 6 8  127 49.82 37N 1.74 116W17.11  11.01  0.4  10  88 11.4 0.08  0.4  0.9 AB
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1 6 8  131 32.20 37N 1.65 116W17.35  10.86  0.4  24  89 11.0 0.14  0.3  0.8 BB
1 6 8  8 3 40.42 37N22.36 117W 5.60   5.93  0.8  12 217 16.6 0.08  0.4  1.6 AD
1 6 8  837 26.33 36N42.55 116W18.35  11.57  0.3   7 189  3.0 0.08  0.7  0.7 AD
1 6 8 1046  4.39 36N42.23 116W20.35   9.86  0.6   7 271  3.2 0.20  1.6  1.2 BD
1 6 8 1518 36.70 37N 1.56 116W17.02  11.79  0.6   8 132 11.4 0.07  0.5  1.1 AB
1 6 8 18 5  2.96 36N43.15 116W18.42  10.63  0.4   9 190  2.1 0.05  0.3  0.3 AD
1 6 8 1933 35.21 36N42.90 116W19.04  11.75  0.5   8 268  1.9 0.09  0.7  0.8 AD
1 6 9  820 11.56 36N34.41 116W15.18   6.23  0.1  13 142 12.1 0.08  0.4  1.0 AC
1 6 9 20 4  3.26 36N42.97 116W18.37  10.68  0.1  12 166  2.4 0.15  0.5  0.6 AC
1 610  411 11.01 37N17.65 117W 5.80   0.75  0.7  21 177 14.3 0.13  0.5  0.4 AC
1 610 1354 56.88 36N40.64 116W16.53   9.51  0.2  19 197  6.5 0.12  0.6  0.9 BD
1 610 17 4 37.25 36N44.84 116W17.95  11.64  0.1  17  98  3.0 0.18  0.5  0.7 BB
1 610 1712 36.91 36N42.95 116W18.87   9.03  0.0  19 167  1.9 0.18  0.6  0.7 BC
1 611 1230 43.76 37N22.70 117W 5.22   0.31  1.1  15 135 17.4 0.10  0.7  0.5 BC
1 612  910  1.08 36N42.67 116W18.72  12.34  0.3   9 271  2.5 0.06  0.5  0.4 AD
1 612 10 6 12.76 36N43.11 116W18.59  10.69  0.5   7 182  1.9 0.08  0.5  0.4 AD
1 612 1238 25.06 37N23.14 117W 5.07   6.00  0.4  10 166 18.0 0.12  0.6  3.0 BC
1 612 1456 26.29 36N42.83 116W18.36  11.48  0.2  13 168  2.5 0.07  0.3  0.3 AC
1 612 1718 55.25 37N24.83 117W 5.81   4.90  1.1  14 217 19.0 0.09  0.7  2.6 BD
1 612 1728  5.19 36N42.52 116W18.91  11.28  0.0  10 209  2.6 0.07  0.7  0.4 AD
1 612 1730 29.12 36N42.92 116W18.49  11.31  0.1  13 182  2.3 0.07  0.3  0.3 AD
1 612 1814 28.04 36N49.00 116W11.85   8.95  0.6  21 173 10.6 0.14  0.4  0.7 AC
1 612 2210 28.55 37N23.99 117W 5.18   5.02  1.1  15 162 18.7 0.08  0.3  1.4 AC
1 612 2211  0.77 37N24.18 117W 4.85   0.04  1.0  14 163 19.3 0.10  0.3  0.3 AC
1 613 1329  3.12 37N25.46 117W 3.57   5.86  1.2  16 166 22.3 0.11  1.0  3.4 BC
1 613 2313 10.53 36N42.71 116W18.80  11.61  0.2   9 188  2.3 0.08  0.6  0.7 AD
1 613 2318  4.76 36N42.90 116W18.23  10.92  0.2  24 106  2.6 0.09  0.3  0.5 AB
1 613 2318 32.67 36N42.09 116W18.79  12.15  0.0  10 179  3.4 0.08  0.7  0.7 AC
1 614  812 12.20 36N46.03 116W15.45  10.81  0.2  17  83  7.3 0.14  0.4  0.6 AA
1 614 1825 26.56 36N43.01 116W18.25  10.72  0.2  21  86  2.4 0.10  0.3  0.4 AA
1 614 1340 33.14 36N49.16 116W14.25   5.72  0.2  11 146  9.2 0.15  0.6  1.6 BC
1 614 1620 55.07 36N46.36 115W58.77   0.35  0.3   9 224 13.7 0.15  0.6  2.1 BD
1 615  121 19.40 36N41.02 116W18.34   6.00  0.2  10 200  5.5 0.08  0.7  0.8 AD
1 615  910 17.58 37N17.77 117W 5.85   3.72  0.4  26 126 14.2 0.09  0.3  1.9 AC
1 615 10 3 10.75 37N22.51 117W 5.74   8.31  0.0  18 206 16.6 0.11  0.7  1.8 BD
1 615 1755 46.42 36N43.47 116W18.07   9.47  0.1  16 156  2.3 0.11  0.4  0.5 AC
1 616  431 24.85 37N24.96 117W 3.94   0.54  2.0  18 136 21.3 0.06  0.3  0.3 AC
1 616 1231 11.14 37N24.19 117W 5.06   4.67  0.8  25 143 19.1 0.09  0.4  3.2 BC
1 616 20 1 32.36 36N55.64 116W45.85   4.74  0.3   8 143 13.5 0.06  0.4  1.9 AC
1 616  341 10.15 36N44.40 116W17.14   6.38  0.5  11 145  3.7 0.17  0.7  1.1 BC
1 616  429 31.30 36N43.01 116W18.42  11.14  0.1  18 165  2.2 0.09  0.5  0.4 AC
1 616  539 30.70 37N25.37 117W 5.74   8.21  0.4  17 238 19.7 0.06  0.6  1.5 AD
1 616  644 13.31 37N25.35 117W 6.02  10.32  0.6  24 113 19.4 0.08  0.3  1.0 AB
1 616  852 41.57 37N24.90 117W 3.84   8.09  0.9  16 237 21.3 0.10  0.7  2.0 BD
1 616  859 39.59 37N25.15 117W 3.99   4.77  0.8  17 233 21.4 0.07  0.6  2.7 BD
1 616  918 27.87 37N17.46 117W 6.20   0.29  0.0  18 125 13.7 0.15  0.4  0.4 AC
1 616 17 7 56.58 37N23.65 117W 5.34   0.00  0.1  18 141 18.2 0.15  0.6  0.5 BC
1 616 2155 41.02 37N23.46 117W 5.32   0.00  0.5  26 112 18.0 0.13  0.3  0.3 AC
1 616 1548 22.93 36N44.93 116W10.02   7.85  0.1   9 158  8.8 0.07  0.4  0.8 AC
1 617 12 3  8.11 37N24.83 117W 4.95   0.84  0.9  10 215 20.0 0.12  0.6  0.2 AD
1 617  1 9 53.24 37N24.12 117W 6.07   9.01  0.2   6 167 17.8 0.07  0.5  1.6 AC
1 617  938 13.58 37N11.13 116W11.57   5.86  0.2  12 131  6.5 0.10  0.6  1.3 AB
1 617 1231  3.80 36N43.16 116W18.19  10.39  0.3  10 162  2.4 0.10  0.6  0.5 AC
1 617 1232 12.88 36N43.21 116W18.42  10.60  0.1  14 162  2.0 0.07  0.3  0.4 AC
1 617 1658 17.15 37N21.27 116W27.15   8.83  0.4  10 254  6.9 0.11  0.7  0.8 BD
1 618  537 32.40 36N42.65 116W19.52  11.70  0.2  18 174  2.2 0.11  0.4  0.4 AC
1 618 1225 57.26 37N13.45 116W44.37   4.79  1.1  26 153  9.0 0.09  0.3  1.3 AC
1 619  330 16.50 36N42.77 116W18.29  11.22  0.2  11 186  2.7 0.09  0.4  0.5 AD
1 620  149 43.24 36N42.92 116W18.56  11.71  0.3  12 183  2.2 0.04  0.3  0.3 AD
1 620 1250 47.46 36N48.79 116W17.76   7.93  0.5   6 174  4.7 0.11  0.9  1.2 BC
1 620 21 5 57.81 36N43.77 116W17.52  10.75  0.0  15 145  3.0 0.08  0.3  0.4 AC
1 621  329 17.08 36N49.21 115W56.19  11.62  0.5  17 230 14.5 0.19  0.7  1.1 BD
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1 621  342 23.06 36N49.01 115W55.64  12.27  0.4  13 234 15.0 0.14  0.8  1.2 BD
1 621 2350 26.60 36N39.82 116W18.19   8.60  0.0  12 120  7.7 0.11  0.4  0.8 AB
1 622  723 20.53 36N28.75 117W 1.18  10.00  1.5  28 143 12.0 0.12  0.5  1.1 AC
1 622 2022 27.54 37N18.10 117W 5.91   5.11  0.6  22 126 14.1 0.08  0.3  1.2 AC
1 623 1022 21.30 37N22.60 117W 5.43   6.99  0.5  20 134 17.0 0.07  0.3  1.2 AC
1 623 2223 19.67 37N22.65 117W 5.14   0.77  0.1  11 161 17.4 0.12  0.5  0.5 AC
1 623 2234 43.19 37N22.48 117W 5.26   5.00  0.4  17 138 17.1 0.10  0.4  2.3 BC
1 624  0 6 52.46 37N22.54 117W 5.08   3.34  0.1  14 158 17.4 0.11  0.3  3.3 BC
1 624  4 8 15.27 37N21.49 117W 5.20   0.70  0.1  13 226 16.4 0.09  0.7  0.3 AD
1 624  157  0.85 36N43.19 116W18.50  10.30  0.1  14 163  2.0 0.13  0.5  0.6 AC
1 624  633 26.88 37N22.66 117W 5.35   2.75  4.4  11 241 17.2 0.17  0.7  5.0 BD
1 624 1621 55.96 36N42.45 116W20.02  10.75  0.2   7 274  2.7 0.08  0.8  0.5 AD
1 624 1921 44.77 36N42.13 116W18.42  12.10  0.1  19 110  3.6 0.10  0.4  0.4 AB
1 624 1931  8.88 37N 0.94 116W21.50   9.93  0.4  16 139  4.7 0.08  0.2  0.3 AC
1 624 20 1  5.10 37N 1.11 116W21.77   9.87  0.1   9 203  4.5 0.05  0.3  0.3 AD
1 625  449 49.37 36N42.93 116W17.88  10.44  0.2  12 164  3.0 0.13  0.8  0.9 BC
1 625  643  5.00 36N52.86 115W55.68   7.93  0.1   9 131  8.2 0.17  0.6  1.1 BB
1 625 1238 18.15 36N43.19 116W18.35  10.27  0.4   9 267  2.1 0.12  0.6  0.6 AD
1 626  958 38.96 36N45.63 116W15.84   7.33  0.1  14 146  6.4 0.18  0.6  1.3 BC
1 626 1810 12.12 37N 9.44 116W17.70   8.11  0.2  13  98  6.7 0.10  0.3  0.9 AB
1 627  810  8.56 36N43.34 116W18.23  10.18  0.3  12 178  2.1 0.09  0.5  0.5 AC
1 627 1336  6.00 36N44.36 116W17.79  10.29  0.1  10 118  2.8 0.11  0.5  0.5 AB
1 627 1039  2.18 36N43.43 116W17.96   9.86  0.1  16 156  2.5 0.10  0.4  0.5 AC
1 627 2340 35.96 36N35.95 116W15.96   9.66  0.5  21 127 10.1 0.11  0.4  0.7 AB
1 628  313  4.77 36N26.84 117W 4.35  11.38  1.1   9 160  6.5 0.07  0.9  1.3 BC
1 628 16 4 21.20 36N36.60 116W15.73  10.65  0.1   7 214  8.9 0.08  0.4  0.6 AD
1 629  121 35.46 36N43.43 116W18.50  10.75  0.2   7 264  1.7 0.09  0.5  0.4 AD
1 629  127  6.45 36N44.29 116W17.79   9.29  0.3   9 145  2.7 0.08  0.7  0.6 AC
1 629 1439 37.15 36N36.54 116W15.96  11.05  0.0   9 252  9.2 0.08  0.6  0.7 AD
1 629 1530 25.23 36N44.90 116W 7.72   6.89  0.0   8 133  7.3 0.12  0.5  1.2 AB
1 629 1633 26.53 37N 3.23 116W12.35  10.16  0.2   7 124 18.3 0.09  0.5  1.5 AB
1 629 2051 59.48 36N43.14 116W17.69  10.00  0.5  21 159  3.0 0.13  0.5  0.6 BC
1 630  356  8.49 36N46.20 116W15.05  11.86  0.2  11  86  8.0 0.09  0.4  0.8 AA
1 630  421  5.43 36N31.65 116W59.64   6.01  0.3  19 100 17.7 0.11  0.5  3.2 BC
1 630  647 54.01 36N36.28 116W16.00  11.25  0.1  16 244  9.6 0.07  0.4  0.6 AD
1 630 1127 32.84 37N22.63 117W 5.82   7.16  0.1  12 219 16.5 0.12  0.5  1.4 AD
1 630 1858 32.70 37N23.71 117W 4.93   0.90  0.7   9 255 18.9 0.16  0.7  1.2 AD
1 630 22 1 21.75 37N23.96 117W 5.10   0.34  0.4  18 142 18.8 0.10  0.4  0.3 AC
1 630 2234 32.83 37N23.78 117W 5.26   6.13  0.6  23 158 18.4 0.08  0.4  1.7 AC
1 630 2240 36.68 36N59.78 116W43.68   8.73  0.1  11 204 14.4 0.05  0.3  0.7 AD
1 7 1  440 27.19 36N44.79 116W15.31  12.68  0.7  28  64  6.5 0.16  0.4  0.6 BA
1 7 1 12 0 31.33 36N28.94 116W12.54   5.29  0.3  11 218  7.2 0.17  1.0  2.0 BD
1 7 1 1512 27.38 36N42.36 116W18.35  12.04  0.0  16 174  3.3 0.09  0.4  0.4 AC
1 7 2  113 16.42 36N42.55 116W18.43  12.81  0.3   6 296  2.9 0.08  0.8  0.6 AD
1 7 2  2 3 50.43 36N42.57 116W18.26  11.53  0.2  17 170  3.0 0.14  0.5  0.6 AC
1 7 2  225 33.49 36N42.61 116W18.87  12.36  0.4   9 189  2.5 0.08  0.8  0.6 AD
1 7 2  241 47.64 37N22.19 117W 5.55   0.51  1.1  20 205 16.5 0.10  0.5  0.3 AD
1 7 2  537 40.27 36N28.87 116W11.74   0.68  0.3  11 225  8.3 0.17  1.5  1.4 BD
1 7 2  626 34.08 36N42.55 116W18.91  12.48  0.4  10 188  2.6 0.05  0.4  0.3 AD
1 7 2  630 19.51 36N42.47 116W18.37  11.78  0.4  14 174  3.1 0.08  0.4  0.4 AC
1 7 2 1513 18.45 36N56.68 116W48.73   8.20  0.1  15 146 18.2 0.05  0.2  0.6 AC
1 7 2 1913  3.74 36N44.59 116W17.81   9.50  0.3   6 261  2.9 0.16  1.6  1.1 BD
1 7 3  434  3.20 36N35.79 116W15.80  11.41  0.9  25 129 10.2 0.09  0.4  0.6 AB
1 7 3  459 54.20 36N42.69 116W18.03  12.37  0.1  19 167  3.1 0.10  0.4  0.6 AC
1 7 3 16 7 25.25 37N22.86 117W 5.58   9.29  0.9  19 207 17.1 0.09  0.4  0.9 AD
1 7 3 23 5  9.45 36N42.33 116W16.44   8.87  0.5  21  79  5.4 0.13  0.3  0.5 AA
1 7 3 2218 19.49 37N24.23 117W 4.94   6.10  0.0  23 143 19.3 0.09  0.3  1.6 AC
1 7 4 1126 59.15 37N17.59 117W 5.75   0.23  1.5  22 181 14.3 0.15  0.5  0.4 AD
1 7 4 12 2 56.11 37N10.44 116W 6.14  11.25  0.1   7 162  3.9 0.07  0.4  0.5 AC
1 7 4 12 6 12.82 36N44.39 116W17.71   9.72  0.1  19 118  2.9 0.09  0.3  0.4 AB
1 7 4 12 6 32.01 36N44.92 116W16.84   6.75  0.1   7 103  4.5 0.11  0.7  1.0 AB
1 7 4 1320  5.51 36N43.18 116W18.50  10.31  0.2   9 267  2.0 0.10  0.4  0.4 AD
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1 7 4 14 7 25.51 37N23.09 117W 5.49   5.79  0.6  16 139 17.4 0.08  0.3  1.6 AC
1 7 4 16 3 50.30 36N49.46 116W13.55   6.53  0.1   9 156  8.9 0.13  0.6  1.3 BC
1 7 4 1618 38.34 36N52.09 116W20.05  10.41  0.2  18  87  3.2 0.15  0.4  0.5 AA
1 7 5  225 44.00 37N18.15 117W 5.94   4.25  0.9  17 147 14.0 0.06  0.4  2.1 BC
1 7 5  926 20.61 37N23.95 117W 5.44   8.43  0.2  15 211 18.4 0.09  0.5  1.2 AD
1 7 5 1148 12.25 36N59.57 115W58.64  10.49  0.1   6 163  5.0 0.13  0.8  1.1 BC
1 7 5 1735 37.54 36N42.32 116W18.44  11.81  0.2  19 175  3.2 0.12  0.5  0.6 BC
1 7 6 1614 53.38 37N22.26 117W 5.64   7.45  1.0  23 133 16.4 0.11  0.3  1.2 AC
1 7 6 1954  0.98 37N24.63 117W 3.52   4.47  0.0  14 147 21.4 0.07  0.5  4.1 BC
1 7 7  112 59.62 37N12.17 116W30.02   6.39  0.3  12 195 11.6 0.12  0.6  1.4 AD
1 7 7  219 36.24 37N25.11 117W 5.00   3.33  1.2  10 146 20.2 0.09  0.3  3.5 BC
1 7 7  318  8.58 37N 0.33 116W17.01   8.64  0.1   7 133 11.2 0.08  0.3  0.8 AB
1 7 7  616 39.29 37N25.82 117W 5.87  11.06  0.4  21 241 20.2 0.12  0.5  1.3 AD
1 7 7 1949 24.25 36N48.57 115W51.72  12.90  0.6  19 262 18.0 0.13  1.6  2.0 BD
1 7 7 2259 15.60 36N43.46 116W11.70   2.61  0.3  18 127  5.6 0.18  0.5  2.5 BB
1 7 7 2336  9.17 36N43.12 116W11.79   5.56  0.1   7 122  4.9 0.09  0.5  1.1 AB
1 7 8 1812 36.62 37N24.11 117W 4.11   5.30  1.2  21 142 20.2 0.07  0.3  1.5 AC
1 7 8 21 8 46.00 37N24.50 117W 5.24   8.98  1.5  26 111 19.2 0.09  0.3  1.0 AC
1 7 8 23 6 30.80 37N23.84 117W 5.42   5.87  0.4  15 138 18.3 0.09  0.4  2.1 BC
1 7 8 23 6  4.44 37N23.52 117W 5.76   8.93  0.5  16 137 17.5 0.08  0.3  1.0 AC
1 7 8  3 0 42.63 37N24.03 117W 4.45   7.80  1.0   7 226 19.7 0.07  0.7  1.8 AD
1 7 8  618 55.50 37N24.06 117W 4.17   5.73  0.1  14 212 20.0 0.08  0.7  2.4 BD
1 7 8  620 16.46 37N25.53 117W 4.98  13.76  0.8   9 236 20.8 0.11  0.9  1.7 AD
1 7 8  644 42.95 36N43.93 116W17.88  10.24  0.2  13 161  2.5 0.07  0.4  0.4 AC
1 7 8  810 32.42 36N43.25 116W17.93  10.16  0.0  17 159  2.6 0.09  0.4  0.5 AC
1 7 8 1734 31.15 37N24.22 117W 5.51  11.00  0.3  20 140 18.6 0.10  0.3  0.9 AC
1 7 8 18 9 33.98 37N24.13 117W 4.41   8.06  1.2  20 141 19.8 0.09  0.4  1.4 AC
1 7 8 2136 58.37 37N23.88 117W 5.32   7.96  0.5  22 142 18.4 0.09  0.3  1.1 AC
1 7 8 2246 38.89 37N23.61 117W 5.56   8.68  0.9   8 140 17.9 0.07  0.6  2.0 AC
1 7 9  441 37.79 37N24.68 117W 5.02   2.53  2.0  13 134 19.7 0.13  0.5  7.6 CC
1 7 9  440 45.88 37N24.41 117W 5.35   8.74  1.4  10 140 19.0 0.18  0.9  3.3 BC
1 7 9 1355 52.57 37N22.43 117W 5.49   7.08  1.5  24 137 16.8 0.08  0.3  1.0 AC
1 7 9 14 3 10.75 37N22.44 117W 5.41   6.04  1.2  21 134 16.9 0.08  0.3  1.1 AC
1 7 9 14 2 11.07 37N22.77 117W 5.15   6.36  1.0  25 139 17.5 0.07  0.3  1.1 AC
1 7 9 1550 49.15 36N43.35 116W13.77   8.99  1.2  33  50  5.8 0.20  0.5  0.6 BA
1 7 9 1826 37.10 37N22.56 117W 5.43   7.63  1.1  24 138 17.0 0.06  0.3  0.9 AC
1 7 9 2057 21.24 37N24.18 117W 5.51   7.60  0.9  20 115 18.5 0.13  0.4  1.5 AC
1 7 9  510 28.30 37N24.00 117W 5.79   7.76  0.5  15 144 18.0 0.11  0.5  1.8 AC
1 7 9  842  6.10 37N23.69 117W 5.78   9.52  0.4  15 211 17.7 0.10  0.6  1.4 AD
1 7 9  933  8.56 37N22.30 117W 5.84   9.21  0.1  26 106 16.2 0.11  0.3  0.9 AB
1 7 9 1029 56.62 37N24.01 117W 5.75   8.12  0.9  13 229 18.1 0.11  0.6  1.8 AD
1 7 9 1330 26.35 37N22.44 117W 5.53   5.97  0.5  19 206 16.8 0.08  0.4  1.3 AD
1 7 9 1516 44.78 37N24.07 117W 5.51   6.67  0.9   6 139 18.4 0.08  0.5  2.3 BC
1 7 9 1559 49.19 36N43.34 116W13.44   9.16  0.1   6 115  5.6 0.10  0.6  0.9 AB
1 710  036 50.45 36N43.65 116W18.01  13.72  0.5   6 175  2.3 0.14  1.2  0.8 BC
1 710  1 8 38.68 37N24.40 117W 4.81   5.73  0.9  16 251 19.6 0.09  0.6  2.4 BD
1 710 2125 38.87 36N59.70 116W25.65   9.23  0.2   9  89  1.8 0.07  0.3  0.4 AA
1 710 10 5 38.02 37N 5.44 116W11.46   9.04  0.6  19 108 14.0 0.17  0.4  1.2 BB
1 711 1144 30.80 37N23.88 117W 5.38   6.28  1.2  24 141 18.4 0.08  0.3  1.7 AC
1 711 13 1 31.72 36N42.98 116W19.12   9.92  0.4  10 267  1.7 0.10  0.6  0.6 AD
1 711 1311 22.70 36N42.89 116W18.61  11.04  0.4   6 269  2.2 0.08  0.7  0.5 AD
1 711 1422 54.42 36N42.95 116W18.65  11.81  0.3   9 219  2.1 0.07  0.6  0.6 AD
1 711 2344 24.77 36N44.53 116W17.17  10.82  0.1  26  70  3.7 0.12  0.3  0.5 BA
1 712  643 19.69 37N23.70 117W 6.20   9.01  0.8   6 228 17.2 0.14  0.9  2.5 BD
1 712 1029 38.06 37N23.57 117W 4.22   4.75  1.9  11 235 19.5 0.08  0.6  2.8 BD
1 712 2152  7.41 36N45.33 116W16.33  10.79  0.0  10 139  5.5 0.06  0.4  0.6 AC
1 713  643  4.05 37N24.41 117W 4.22   5.29  1.0  14 143 20.3 0.10  0.5  2.6 BC
1 713  2 2 44.00 37N24.41 117W 4.16   5.43  0.7  13 213 20.4 0.10  0.6  2.4 BD
1 713  3 6 42.38 36N44.57 116W17.65   9.55  0.4  15 111  3.1 0.10  0.4  0.6 AB
1 713  417 40.85 36N43.24 116W18.81  10.36  0.4   9 265  1.5 0.09  0.5  0.4 AD
1 713  637  2.38 37N23.39 117W 5.64   9.78  0.8  19 209 17.5 0.07  0.4  0.9 AD
1 713 1927 59.31 37N 7.25 116W11.91   8.94  0.4  12  85 11.5 0.06  0.3  0.9 AB
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1	713	2256	1.34	36N44.46	116W17.65	9.97	0.1	15	115	3.0	0.08	0.2	0.3	AB
1	714	6 4	18.90	36N44.71	116W17.97	8.71	0.5	6	221	2.8	0.14	1.0	1.1	BD
1	714	9 9	33.14	36N42.16	116W18.68	11.96	0.3	6	195	3.4	0.07	0.6	0.6	AD
1	714	12 8	35.36	36N31.64	116W59.27	7.57	0.8	6	158	18.0	0.04	0.2	0.8	AC
1	715	1821	5.86	36N45.21	116W 8.51	7.20	0.1	7	179	8.3	0.15	0.7	1.5	AC
1	715	1842	48.78	36N44.55	116W17.64	9.62	0.1	19	112	3.1	0.12	0.4	0.5	AB
1	716	7 2	44.58	37N 7.15	116W11.66	9.72	0.8	23	81	11.4	0.14	0.3	0.9	AB
1	716	1131	17.53	36N46.22	116W 1.83	5.39	0.3	10	195	10.6	0.10	0.4	1.3	AD
1	716	1132	10.54	36N46.26	116W 2.28	2.73	0.2	6	189	10.3	0.04	0.3	2.3	BD
1	716	19 1	0.89	36N42.38	116W18.10	12.58	0.0	13	172	3.4	0.09	0.5	0.7	BC
1	717	731	4.66	37N23.65	117W 4.79	7.86	0.1	19	210	18.8	0.10	0.6	1.6	AD
1	717	745	45.98	36N39.83	116W40.25	10.31	0.3	9	177	10.5	0.09	0.6	1.2	AC
1	718	059	8.04	36N45.04	116W16.33	8.12	0.8	32	76	5.3	0.16	0.4	0.8	BA
1	718	115	18.41	36N44.95	116W16.91	7.52	0.1	12	233	4.4	0.14	0.6	0.7	AD
1	718	547	59.22	36N43.08	116W18.68	10.50	0.2	12	183	1.9	0.07	0.3	0.4	AD
1	719	1551	50.22	37N19.95	116W21.98	5.62	1.0	17	215	7.5	0.17	0.7	2.0	BD
1	719	434	53.67	37N23.97	117W 5.23	9.10	2.6	14	256	18.7	0.08	0.6	1.3	AD
1	719	741	49.32	37N24.08	117W 5.73	11.61	0.2	22	139	18.2	0.08	0.3	0.9	AC
1	719	750	29.52	37N23.13	117W 4.93	10.41	0.8	14	221	18.1	0.09	0.6	1.3	AD
1	719	752	21.43	37N23.03	117W 3.89	0.03	0.7	13	208	19.5	0.09	0.5	1.9	AD
1	719	1311	48.27	37N20.10	116W22.41	2.14	1.1	23	215	7.2	0.13	0.5	2.9	BD
1	720	625	57.97	36N42.22	116W16.20	9.33	0.3	7	189	5.8	0.06	0.3	0.5	AD
1	720	1435	3.58	37N19.58	116W22.28	0.00	0.7	13	243	6.8	0.20	1.1	0.7	BD
1	720	2210	21.56	37N 7.07	116W11.69	8.30	0.1	8	88	11.5	0.10	0.3	1.1	AB
1	721	4 3	47.51	36N46.28	116W15.37	11.01	0.5	6	120	7.7	0.09	0.4	0.7	AB
1	721	418	44.23	36N46.91	116W14.74	9.35	0.2	8	129	9.1	0.13	0.8	1.7	AB
1	721	1325	10.01	37N22.38	117W 5.56	7.08	0.5	25	110	16.7	0.08	0.3	1.2	AC
1	722	412	58.80	36N43.45	116W18.17	9.73	0.5	6	177	2.2	0.04	0.3	0.4	AC
1	722	9 3	55.62	36N44.47	116W17.05	8.96	0.3	11	143	3.9	0.14	0.5	0.7	AC
1	722	1119	34.44	36N29.69	116W 1.24	12.80	0.6	13	318	22.6	0.10	1.0	1.4	BD
1	722	2321	29.13	36N32.02	116W59.90	3.62	0.7	7	145	18.1	0.03	0.6	4.0	BC
1	723	7 3	44.82	36N50.06	116W 7.25	8.71	0.1	12	123	13.9	0.10	0.3	0.9	AB
1	723	713	23.15	37N23.88	117W 3.87	0.48	0.9	10	241	20.2	0.10	1.4	0.7	BD
1	724	243	33.27	36N51.55	115W56.13	8.36	0.1	6	224	10.3	0.15	1.0	1.9	BD
1	724	334	16.53	36N57.51	116W10.89	5.02	0.4	22	72	8.9	0.15	0.4	1.8	BB
1	724	718	55.87	36N42.78	116W18.63	11.02	0.2	6	220	2.4	0.10	1.1	0.6	BD
1	724	837	37.32	37N25.91	116W 4.33	10.88	1.2	14	282	25.6	0.13	1.6	2.8	BD
1	725	354	20.65	36N46.10	116W13.32	4.84	1.1	21	78	10.1	0.14	0.4	1.3	AC
1	725	353	28.43	36N46.43	116W13.83	5.52	0.3	6	134	9.7	0.12	0.6	2.0	BB
1	725	953	58.08	37N21.84	117W 6.25	0.88	3.0	9	204	15.3	0.30	1.4	1.0	BD
1	726	1050	54.52	36N42.62	116W17.51	9.60	0.4	10	186	3.8	0.07	0.3	0.3	AD
1	731	530	17.62	37N22.94	117W 5.62	5.98	0.7	10	221	17.1	0.19	1.7	5.3	CD
1	8 1	538	26.70	36N44.65	116W17.67	9.59	0.3	9	229	3.2	0.14	0.7	0.6	AD
1	8 1	1448	45.32	36N30.29	116W59.36	6.39	0.2	21	151	15.9	0.12	0.5	1.8	AC
1	8 2	1420	45.89	37N 5.13	116W17.80	7.01	0.4	6	119	13.6	0.10	0.6	2.4	BB
1	8 2	1424	12.74	37N12.05	116W43.29	15.86	0.2	8	248	6.3	0.14	1.0	1.2	BD
1	8 4	627	32.14	36N43.07	116W18.90	9.53	0.2	15	182	1.7	0.11	0.4	0.4	AD
1	8 4	854	32.31	36N23.71	116W59.42	11.98	0.1	18	101	9.9	0.12	0.4	0.7	AB
1	8 4	1237	55.77	36N23.82	116W58.91	10.19	0.2	20	99	10.7	0.16	0.5	1.1	BB
1	8 4	1759	34.08	36N42.89	116W19.10	11.50	0.2	7	291	1.9	0.06	1.1	0.7	BD
1	8 4	18 1	7.65	36N42.75	116W18.77	11.70	0.2	11	186	2.3	0.06	0.3	0.4	AD
1	8 4	1834	50.17	36N42.71	116W18.45	11.14	0.5	22	145	2.6	0.09	0.3	0.3	AC
1	8 4	2137	25.34	36N42.80	116W17.76	12.16	0.2	22	141	3.3	0.13	0.6	0.7	BC
1	8 5	1 4	7.19	36N43.04	116W18.11	11.67	0.3	8	273	2.6	0.10	0.9	0.9	BD
1	8 5	243	24.13	36N42.79	116W18.75	9.98	0.1	18	185	2.3	0.18	0.7	0.9	BD
1	8 5	1137	46.69	36N44.83	116W16.93	9.59	0.3	7	134	4.3	0.13	0.7	0.8	AB
1	8 5	1535	44.03	37N 1.11	116W21.71	8.39	0.2	12	106	4.6	0.06	0.4	0.7	AB
1	8 5	1850	18.91	36N44.86	116W17.40	9.85	0.4	8	129	3.7	0.12	0.5	0.7	AB
1	8 5	2357	43.60	37N24.45	117W 5.30	8.51	1.9	13	141	19.1	0.10	0.4	1.4	AC
1	8 6	021	32.97	37N24.62	117W 5.02	6.63	0.3	25	133	19.6	0.08	0.2	1.0	AC
1	8 6	026	44.37	37N23.46	117W 5.33	5.98	0.9	11	140	18.0	0.06	0.4	1.7	AC
1	8 6	037	34.36	37N23.48	117W 5.27	10.47	0.7	13	253	18.1	0.09	0.8	1.5	AD

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1 8 6  159  3.92 37N23.04 117W 5.42  11.84  0.9   7 237 17.4 0.17  2.1  2.2 BD
1 8 6  022 22.47 37N23.95 117W 5.72  10.36  2.2  13 141 18.0 0.06  0.4  1.1 AC
1 8 6 1539  1.33 36N44.28 116W17.75  10.66  0.1  12 122  2.8 0.09  0.5  0.5 AB
1 8 6 1558 48.76 36N51.93 116W43.50   0.58  0.0   7 162  8.3 0.12  0.5  0.4 AC
1 8 7  5 3 50.05 37N22.21 117W 5.51   2.77  1.5  10 205 16.6 0.09  0.5  4.3 BD
1 8 8 1220 38.52 36N43.21 116W18.05  11.32  1.0  31  66  2.5 0.11  0.2  0.3 AA
1 8 8 1413 26.51 36N43.26 116W18.32  10.77  0.3   8 292  2.1 0.11  0.8  0.6 AD
1 8 8 2212 40.56 36N43.13 116W 1.86   3.58  0.9  19 226  6.4 0.18  0.8  2.2 BD
1 8 8 1721 39.92 36N42.78 116W18.83  11.42  0.2   8 270  2.2 0.05  0.3  0.3 AD
1 8 9  712 23.24 37N22.66 117W 5.00   0.12  0.7  17 207 17.6 0.18  0.7  0.5 AD
1 8 9 1049 52.98 36N44.64 116W17.54   9.69  0.2  16 134  3.3 0.12  0.4  0.5 AB
1 8 9 2247  5.56 36N42.68 116W18.04  12.43  0.1  14 169  3.1 0.09  0.5  0.6 AC
1 811  647 37.58 36N44.36 116W17.50  10.33  0.2  15 144  3.2 0.16  0.5  0.6 AC
1 811 10 1 18.58 36N59.53 116W10.70   8.48  0.2  15 100 12.0 0.14  0.5  1.6 BB
1 811 1024 16.04 36N43.02 116W18.21  11.54  0.3  14 164  2.5 0.08  0.5  0.5 AC
1 811 1043 41.22 36N43.25 116W18.51  11.55  0.5   9 180  1.9 0.07  0.4  0.4 AC
1 811 1133 32.07 37N26.19 117W 5.89  11.42  1.0  23 145 20.6 0.15  0.5  1.2 AC
1 811 17 3  9.30 36N46.11 116W15.55  12.19  0.5   7 117  7.3 0.09  0.4  0.5 AB
1 812  1 6  8.83 36N32.20 116W59.70   3.72  0.6  24 112 18.5 0.13  0.4  3.0 BC
1 812 1115  1.95 36N42.79 116W17.54  10.17  0.4  16 164  3.5 0.12  0.4  0.5 AC
1 812 1522 41.13 36N49.54 116W11.54   8.15  0.0  23  93 10.0 0.19  0.5  1.1 BB
1 813  014 19.84 37N24.52 117W 5.92   6.13  0.7  12 142 18.5 0.11  0.5  2.3 BC
1 813 1336 19.19 37N25.60 117W 4.27   8.06  0.3  27 148 21.6 0.09  0.2  1.0 AC
1 813 1224 45.25 36N44.30 116W17.94  10.72  0.5  11 123  2.5 0.07  0.5  0.4 AB
1 814 1322 33.55 36N44.81 116W17.41   8.95  0.0  21 104  3.6 0.17  0.4  0.6 AB
1 814 1322 33.55 36N44.81 116W17.41   8.95  0.0  21 104  3.6 0.17  0.4  0.6 AB
1 815  650 18.72 36N57.92 116W10.50   5.48  0.4  10  88  9.8 0.15  0.5  2.0 BB
1 815  820 14.49 37N22.86 117W 4.77   0.57  0.9  22 207 18.1 0.14  0.4  0.3 AD
1 815 1257 56.21 36N58.50 116W 7.77   6.59  0.2  20  73 13.6 0.15  0.3  1.4 BC
1 815 1326 41.59 36N44.35 116W18.13   9.83  0.3  14 116  2.3 0.11  0.5  0.6 AB
1 815 1648 27.39 37N22.78 117W 5.14   0.28  0.3  13 136 17.6 0.13  0.7  0.7 BC
1 815 2311  4.91 36N43.33 116W19.25  11.84  0.3  10 263  1.0 0.06  0.7  0.6 AD
1 816  8 0 13.10 36N42.98 116W18.54  11.49  0.3  10 184  2.2 0.09  0.4  0.4 AD
1 816 2135  8.65 36N45.23 116W 0.02   4.35  0.4  12 282 10.9 0.17  1.3  3.6 BD
1 817  348 51.11 36N58.92 116W20.22   5.51  0.0  17 102  6.8 0.13  0.3  0.8 AB
1 817 1918 56.58 37N 0.15 116W18.31   7.85  0.5   6 221  9.2 0.06  0.4  0.7 AD
1 818 1531 20.93 36N45.81 116W15.41  10.12  0.0  17 117  7.1 0.13  0.5  0.6 AB
1 818  454 35.58 37N26.70 117W 2.90   1.49  3.4  10 237 24.1 0.40  1.2  0.8 BD
1 819 1246 46.23 37N22.31 117W 5.91   8.77  0.1  22 133 16.1 0.11  0.4  1.1 AB
1 819 2211 46.90 37N24.43 117W 5.41   7.86  0.6  15 143 18.9 0.06  0.3  1.3 AC
1 820 14 1 50.58 36N43.30 116W18.21  10.89  0.0   7 176  2.2 0.06  0.8  0.5 AC
1 821  621 12.34 37N 4.82 116W22.66  12.34  0.2  13 116  8.3 0.11  0.5  0.7 AB
1 821  629 29.38 37N 4.94 116W22.88  12.29  0.3  12 120  8.0 0.11  0.6  0.9 BB
1 821  630  2.01 37N 4.65 116W23.57  12.29  0.2   7 126  6.9 0.09  0.6  0.7 AB
1 821 1014 45.05 36N58.51 116W 7.78   6.77  0.5   7 129 13.6 0.12  0.4  1.7 AC
1 821 1033 16.62 36N45.72 116W15.95   8.46  0.5  18 112  6.4 0.15  0.3  0.6 AB
1 822  423 17.36 37N23.92 117W 5.43   8.37  0.7   9 211 18.4 0.13  1.1  2.8 BD
1 822  611 46.71 37N23.56 117W 6.09  11.36  0.6  21 227 17.2 0.10  0.6  1.1 AD
1 822 2021 37.94 37N 2.13 116W 5.97   8.55  0.1   6 142 12.1 0.08  0.6  1.5 AC
1 822  854 44.59 37N22.55 117W 5.66   6.71  0.9  19 206 16.7 0.12  0.7  1.7 AD
1 822  9 3 13.30 36N43.17 116W18.43  10.19  0.2  17 163  2.1 0.10  0.4  0.4 AC
1 822 1033 54.43 36N43.22 116W19.87   9.71  0.4   9 259  1.3 0.18  1.1  1.1 BD
1 822 1035 24.22 36N43.00 116W19.18  10.57  0.1  19 168  1.6 0.10  0.3  0.4 AC
1 822 1956 57.37 36N44.57 116W17.36  10.10  0.6  26  71  3.5 0.14  0.3  0.4 AA
1 823 18 6 26.52 37N24.40 117W 5.85   7.47  1.0  25 142 18.4 0.08  0.2  1.0 AC
1 823  312 19.76 37N27.73 116W35.74  14.24  0.8  19 268 23.4 0.16  0.7  1.6 BD
1 823 2011  6.35 37N 1.21 116W12.87   6.83  0.3  19  89 13.6 0.12  0.3  1.4 BB
1 823 2132  7.56 36N33.54 116W12.54   6.43  0.4  11 172 12.9 0.10  0.7  1.4 AC
1 823 1311 12.50 37N 2.53 116W 6.88   5.23  0.3   6 122 13.1 0.15  0.7  3.9 BC
1 824  124 52.87 36N43.33 116W17.53   9.69  0.0  12 268  3.1 0.12  0.7  0.8 BD
1 824 1138  2.13 36N30.91 116W10.34   5.67  0.5  14 214 11.9 0.09  0.6  1.7 AD
1 824 1350 33.41 36N45.88 116W15.36  10.11  0.0  19 118  7.3 0.20  0.5  0.7 BB
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1	824	1022	53.95	36N49.56	116W19.76	0.35	0.1	6	138	1.6	0.13	0.5	0.3	AC
1	825	941	28.52	36N33.73	116W13.38	2.48	0.2	12	163	12.6	0.12	0.8	6.5	CC
1	825	1537	53.22	36N52.89	116W36.32	3.33	0.5	7	137	2.8	0.08	0.6	0.8	AC
1	825	1829	36.35	36N32.56	116W59.07	4.82	0.7	11	228	20.9	0.11	0.6	2.9	BD
1	825	1957	51.58	36N53.73	116W46.60	0.99	0.2	11	162	13.2	0.16	0.6	0.3	AC
1	825	2324	47.84	37N24.61	117W 5.58	6.46	1.1	13	232	19.0	0.14	1.5	5.1	CD
1	826	629	18.88	36N43.43	116W17.84	10.07	0.4	17	155	2.6	0.10	0.5	0.6	AC
1	826	858	31.94	37N25.71	117W 5.41	8.85	1.2	17	238	20.5	0.13	0.8	1.7	AD
1	826	1232	2.52	36N43.39	116W18.57	9.48	0.2	14	178	1.7	0.10	0.4	0.4	AC
1	827	1519	50.59	37N22.64	117W 6.56	7.93	1.9	13	133	15.6	0.13	0.5	1.4	AB
1	827	1914	50.21	36N43.14	116W18.26	10.59	0.0	18	162	2.3	0.10	0.5	0.8	AC
1	828	1856	43.93	37N21.42	116W15.12	11.43	0.3	7	254	17.6	0.13	0.9	1.4	BD
1	829	325	6.30	36N43.59	116W18.24	8.38	0.2	15	155	2.0	0.11	0.4	0.5	AC
1	830	454	20.06	37N23.07	117W 4.94	4.68	0.8	10	243	18.1	0.07	0.7	2.4	BD
1	830	950	43.95	37N 0.36	116W20.02	7.60	0.2	9	208	6.7	0.07	0.4	0.6	AD
1	830	1048	39.75	36N43.32	116W18.29	11.57	0.2	13	159	2.1	0.09	0.3	0.3	AC
1	830	1423	52.15	36N44.59	116W17.77	10.53	0.1	7	109	3.0	0.05	0.4	0.4	AB
1	830	1531	47.07	36N35.92	115W53.62	11.45	0.7	11	187	20.5	0.18	1.1	2.1	BD
1	831	139	1.86	37N24.26	117W 5.08	7.22	0.2	8	231	19.1	0.06	0.5	1.2	AD
1	831	956	47.08	36N44.73	116W17.67	10.06	0.4	8	130	3.2	0.16	0.8	0.9	BB
1	9 1	448	56.88	36N43.84	116W17.66	13.62	0.4	6	165	2.8	0.04	0.5	0.5	AC
1	9 2	1222	59.26	37N24.44	117W 6.09	8.58	1.0	8	232	18.2	0.11	0.8	2.1	BD
1	9 3	2012	22.34	36N37.23	116W23.58	6.94	0.1	6	292	13.6	0.10	0.8	1.6	AD
1	9 3	2223	34.71	37N 9.97	116W30.71	12.49	0.4	12	250	11.7	0.11	0.6	0.7	AD
1	9 4	410	33.49	36N42.42	116W17.98	12.44	0.2	6	190	3.5	0.07	0.6	1.1	AD
1	9 4	7 0	31.43	36N44.38	116W17.88	10.12	0.3	7	141	2.6	0.07	0.4	0.4	AC
1	9 4	1217	17.76	37N24.16	117W 4.80	2.53	1.9	17	212	19.4	0.12	0.7	8.0	CD
1	9 4	1322	54.65	37N 2.85	116W26.19	8.45	0.3	7	249	5.6	0.06	0.4	0.4	AD
1	9 4	1414	10.68	37N 2.68	116W26.23	8.40	0.4	6	266	5.4	0.13	0.8	0.7	AD
1	9 4	1936	1.62	37N 8.33	116W56.87	0.94	0.4	7	245	19.1	0.10	0.9	0.5	AD
1	9 5	318	58.76	36N45.85	116W15.40	9.47	0.4	31	55	7.2	0.20	0.3	0.7	BA
1	9 5	955	14.21	37N23.81	117W 4.90	6.11	0.9	15	225	18.9	0.12	0.6	2.5	BD
1	9 5	957	59.70	37N24.54	117W 5.15	7.84	0.2	27	141	19.4	0.13	0.5	1.6	AC
1	9 5	1645	22.57	37N 0.42	116W22.99	8.83	0.2	15	184	2.3	0.16	0.4	0.5	AD
1	9 5	23 7	60.15	37N25.02	117W 5.67	6.84	0.2	21	142	19.4	0.10	0.3	1.6	AC
1	9 6	1146	33.78	37N24.19	117W 5.79	9.69	1.1	9	230	18.2	0.08	0.6	1.8	AD
1	9 6	1534	40.21	36N44.52	116W17.35	12.49	0.1	7	114	3.5	0.10	0.5	0.6	AB
1	9 6	2133	33.57	36N45.98	116W15.17	9.69	0.9	27	82	7.6	0.12	0.3	0.6	BA
1	9 8	1756	43.69	36N43.70	116W18.05	8.98	0.1	12	152	2.2	0.19	0.7	0.9	BC
1	9 8	1935	42.21	37N24.66	117W 5.42	6.51	1.9	19	141	19.2	0.18	0.6	3.7	BC
1	9 9	1932	29.00	37N25.28	117W 5.68	10.18	0.0	27	112	19.7	0.20	0.6	2.0	BB
1	9 9	912	31.44	36N45.99	116W15.84	11.03	0.3	7	115	6.8	0.07	0.3	0.4	AB
1	9 9	2321	31.38	37N22.51	117W 6.51	6.80	0.1	25	132	15.6	0.16	0.4	1.5	BC
1	9 9	2326	46.51	37N22.55	117W 6.71	6.53	0.3	20	132	15.4	0.12	0.3	1.4	AC
1	9 9	2345	30.01	37N23.01	117W 6.91	5.02	1.0	6	136	15.6	0.12	1.2	6.7	CC
1	910	233	3.56	37N 9.04	116W36.16	5.61	0.2	7	227	10.5	0.06	0.7	1.7	AD
1	911	458	40.43	37N25.41	117W 3.10	6.24	0.4	27	116	22.8	0.15	0.4	3.4	BC
1	911	6 4	42.13	37N25.11	117W 3.16	6.02	0.5	21	147	22.3	0.09	0.3	1.4	AC
1	911	1123	22.22	37N22.07	117W 5.47	5.65	0.2	21	205	16.5	0.10	0.4	1.7	AD
1	911	1622	54.42	36N51.00	115W53.49	12.22	0.2	9	241	12.8	0.14	0.8	1.3	BD
1	911	1855	28.18	37N25.51	117W 2.95	4.08	0.9	14	218	23.0	0.10	0.7	4.7	BD
1	912	841	18.55	37N24.96	117W 3.54	9.59	1.0	8	229	21.7	0.06	0.9	2.0	AD
1	912	2221	48.82	36N58.86	116W27.84	3.29	0.6	14	75	5.5	0.09	0.3	1.2	AB
1	913	348	45.48	36N46.55	116W13.33	7.82	0.2	8	140	10.5	0.09	0.4	0.8	AC
1	913	714	13.08	37N24.77	117W 2.90	9.52	0.9	19	214	22.3	0.11	0.5	1.5	AD
1	913	1131	41.18	37N24.34	117W 5.12	8.95	0.7	34	111	19.2	0.18	0.3	1.4	BC
1	913	1147	27.75	37N24.58	117W 6.12	9.38	0.7	21	140	18.3	0.11	0.4	1.1	AC
1	913	1319	58.19	37N11.54	116W44.91	0.00	0.9	20	200	5.9	0.13	0.3	0.2	AD
1	913	1321	35.73	36N44.48	116W17.95	10.76	0.1	7	135	2.6	0.06	0.5	0.4	AB
1	913	1542	32.88	37N24.33	117W 5.27	0.62	0.3	16	140	19.0	0.17	0.4	0.4	BC
1	914	122	9.64	36N42.50	116W18.52	12.82	0.3	8	175	2.9	0.13	0.8	0.8	AC
1	914	549	3.45	36N42.47	116W19.00	11.41	0.2	14	189	2.7	0.09	0.3	0.4	AD

1	914	939	0.39	36N58.80	116W27.76	3.35	0.3	9	74	5.4	0.07	0.3	1.3	AB
1	914	1242	9.20	37N25.00	117W 3.21	8.26	0.0	22	229	22.2	0.18	0.5	1.7	AD
1	914	2059	14.68	37N 4.77	116W 9.88	8.82	0.3	16	76	14.4	0.13	0.4	1.5	AB
1	915	922	19.91	37N23.49	117W 5.59	9.13	0.9	9	228	17.7	0.06	0.5	1.2	AD
1	915	11 2	44.43	36N49.03	116W45.42	0.00	0.1	8	293	12.8	0.19	0.8	4.9	BD
1	915	1454	1.31	36N43.63	116W18.03	10.41	0.3	9	153	2.3	0.09	0.5	0.5	AC
1	915	1617	10.03	37N22.75	117W 4.99	0.02	0.1	19	136	17.7	0.13	0.5	0.4	BC
1	915	2321	42.06	36N43.33	116W18.30	10.71	0.2	16	159	2.1	0.09	0.4	0.5	AC
1	916	118	4.42	36N45.06	116W17.51	12.36	0.2	9	133	3.8	0.13	0.9	0.9	AB
1	916	118	35.54	36N45.54	116W15.65	10.26	0.2	6	272	6.6	0.16	1.7	1.2	BD
1	916	138	13.00	36N45.90	116W15.33	10.47	0.4	6	153	7.3	0.13	0.6	0.7	AC
1	916	529	9.28	36N42.87	116W18.28	12.42	0.3	11	184	2.6	0.05	0.4	0.4	AD
1	916	12 3	2.17	37N24.16	117W 4.82	4.89	0.1	15	235	19.3	0.10	0.8	3.2	BD
1	916	1449	19.74	37N25.39	117W 2.66	0.44	0.7	22	172	23.3	0.15	0.5	0.4	BC
1	917	617	28.32	36N44.34	116W17.18	12.61	0.1	10	147	3.6	0.11	0.7	0.7	AC
1	917	619	53.76	36N44.58	116W17.00	12.25	0.1	7	140	4.0	0.11	1.0	0.8	BC
1	917	1021	11.42	36N44.74	116W17.07	12.50	0.2	12	135	4.0	0.08	0.6	0.5	AB
1	917	1021	29.03	36N44.62	116W17.21	13.12	0.0	12	138	3.7	0.07	0.5	0.5	AC
1	917	1918	21.76	36N44.31	116W17.33	12.68	0.0	6	122	3.4	0.07	0.4	0.5	AB
1	918	157	3.70	36N45.00	116W17.56	11.95	0.2	7	221	3.6	0.14	1.3	1.3	BD
1	918	414	12.08	37N23.96	117W 4.96	9.68	0.8	26	140	19.0	0.13	0.7	2.5	BC
1	918	636	53.28	36N43.05	116W18.84	10.03	0.3	11	183	1.8	0.10	0.4	0.4	AD
1	918	833	16.93	36N44.23	116W16.95	12.96	0.3	11	125	3.9	0.12	0.5	0.7	AB
1	919	032	48.84	36N44.24	116W17.10	11.98	0.0	18	125	3.7	0.15	0.5	0.6	AB
1	919	4 9	47.04	36N52.05	115W58.61	12.41	0.2	6	200	9.2	0.20	0.9	1.4	BD
1	919	911	12.93	36N44.37	116W17.30	12.06	0.3	15	145	3.5	0.17	0.6	0.7	AC
1	919	917	6.50	36N44.50	116W17.33	13.24	0.2	11	141	3.5	0.07	0.4	0.5	AC
1	919	10 4	13.73	36N51.01	115W53.53	10.80	0.8	26	174	12.7	0.18	0.7	1.4	BC
1	919	1547	17.89	37N23.94	117W 5.43	5.44	0.3	17	139	18.4	0.16	0.6	4.3	BC
1	920	12 4	24.05	36N47.17	115W56.66	11.40	0.9	20	235	17.1	0.17	0.7	1.5	BD
1	920	2245	47.43	37N21.84	117W 5.92	7.57	0.8	17	204	15.7	0.10	0.5	1.3	AD
1	922	030	18.19	36N44.63	116W17.55	10.17	0.1	21	109	3.3	0.11	0.3	0.4	AB
1	922	356	6.39	36N45.58	116W16.68	9.56	0.2	18	106	5.3	0.13	0.4	0.6	AB
1	922	535	48.07	36N43.47	116W18.07	10.24	0.3	15	156	2.3	0.08	0.3	0.3	AC
1	922	6 1	51.85	36N43.55	116W18.40	10.02	0.5	13	176	1.8	0.10	0.3	0.4	AC
1	922	1128	6.44	37N26.44	116W22.14	12.46	0.5	10	275	17.3	0.20	1.1	1.6	BD
1	922	1322	18.65	36N42.57	116W17.47	10.70	0.0	18	166	3.9	0.10	0.4	0.5	AC
1	923	413	30.07	37N24.69	117W 3.61	9.91	0.5	16	228	21.4	0.07	0.5	1.3	AD
1	923	434	45.60	37N24.72	117W 3.37	10.52	0.9	8	228	21.7	0.10	0.9	2.0	AD
1	923	532	11.27	37N 6.87	116W11.74	8.42	0.9	21	98	11.9	0.12	0.3	0.9	AB
1	923	939	47.34	36N44.69	116W17.21	9.85	0.1	17	109	3.8	0.12	0.5	0.8	BB
1	923	2238	58.79	37N11.81	117W 4.70	10.09	1.8	10	163	19.6	0.08	0.5	1.3	AC
1	923	0 1	11.34	37N24.66	117W 3.40	8.93	0.4	8	214	21.6	0.06	0.5	1.2	AD
1	924	1610	7.40	36N43.97	116W16.50	12.02	0.1	16	131	4.5	0.12	0.4	0.5	AB
1	925	234	29.00	36N45.33	116W13.71	6.24	0.2	9	128	9.1	0.12	0.4	1.1	AB
1	926	723	9.14	37N24.86	117W 2.81	8.17	1.1	19	216	22.5	0.09	0.5	1.6	AD
1	926	8 6	15.48	37N25.22	117W 2.94	7.34	0.2	26	148	22.7	0.14	0.4	2.2	BC
1	926	10 3	48.65	37N24.62	117W 5.79	8.92	0.6	29	140	18.7	0.20	0.4	1.5	BC
1	926	1233	53.38	37N25.13	117W 4.84	4.36	0.3	22	144	20.4	0.13	0.4	3.7	BC
1	927	0 1	42.00	36N43.37	116W18.36	9.73	0.2	17	178	2.0	0.12	0.4	0.6	AC
1	927	0 8	17.70	36N43.59	116W18.67	10.35	0.1	11	176	1.4	0.06	0.3	0.4	AC
1	927	1127	51.15	37N23.40	117W 4.95	0.00	4.3	16	209	18.4	0.18	0.7	0.5	BD
1	928	649	23.51	37N25.20	117W 2.98	6.20	0.7	24	148	22.7	0.10	0.3	1.7	AC
1	928	543	49.01	37N22.58	117W 4.55	0.49	0.8	10	232	18.1	0.13	1.1	0.7	BD
1	928	115	26.52	37N22.80	117W 5.26	6.41	0.7	12	211	17.4	0.07	0.5	1.6	AD
1	929	246	55.94	36N43.27	116W18.03	10.19	0.3	10	179	2.5	0.08	0.4	0.4	AC
1	929	1834	48.03	36N44.58	116W17.39	11.25	0.2	6	138	3.5	0.06	0.3	0.4	AC
1	929	20 5	50.35	36N44.62	116W17.35	10.05	0.0	14	137	3.6	0.11	0.4	0.6	AC
1	930	410	33.86	37N 2.69	116W12.44	8.67	0.1	10	122	16.4	0.15	0.5	1.7	BB
1	930	723	12.04	36N43.75	116W17.75	11.13	0.0	15	169	2.7	0.08	0.3	0.4	AC
1	930	950	38.97	36N44.07	116W17.28	10.59	0.1	17	131	3.4	0.20	0.7	0.9	BB
1	930	956	4.42	36N44.28	116W16.70	12.03	0.1	7	150	4.3	0.16	0.8	0.9	AC

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1 930 11 0 14.57 36N44.72 116W29.88   5.76  0.0  14 191  4.3 0.11  0.4  0.6 AD
1 930 1613 10.99 37N24.68 117W 5.97  10.25  1.0  16 140 18.6 0.09  0.4  1.3 AC
1 930 2049 17.01 37N24.09 117W 5.06   1.97  0.6  13 140 19.0 0.14  0.5  9.9 CC
110 1  422 59.35 37N21.90 117W 0.28   9.56  3.5  18 203 23.5 0.11  0.5  1.9 BD
110 1 2210 29.05 36N43.56 116W16.90  12.59  0.0   6 147  4.0 0.19  0.9  1.1 BC
110 3 1240 24.72 37N 4.56 116W56.49   4.21  0.4  12 204 13.3 0.20  0.8  4.0 BD
110 3 1311 24.59 37N 4.62 116W56.56   4.70  0.7  20 110 13.4 0.14  0.4  2.1 BC
110 3 1326 52.88 36N43.60 116W12.68   6.62  0.3  22  99  5.8 0.18  0.6  1.3 BB
110 3 1423 19.07 36N43.07 116W17.69  12.70  0.1  13 160  3.1 0.10  0.5  0.6 AC
110 3 2120 21.84 36N41.04 116W24.39   3.55  0.3  17 168  7.3 0.13  0.4  1.2 AC
110 4  042 15.04 36N44.05 116W17.72  11.36  0.2   7 156  2.7 0.08  0.4  0.5 AC
110 4 15 8 46.88 37N21.56 117W 5.30   0.00  0.2  20 131 16.3 0.14  0.5  0.4 BC
110 5  0 9  0.87 36N43.16 116W18.97  10.91  0.1   9 165  1.5 0.07  0.3  0.3 AC
110 5  811 46.88 36N52.73 116W 1.75   2.44  0.3   7 158  9.8 0.16  0.8 10.9 CC
110 5  846  2.66 37N14.26 116W43.11   0.00  0.7  23 157 10.4 0.19  0.6  0.4 BC
110 6  857  8.96 36N42.51 116W18.31  10.97  0.1  12 189  3.1 0.10  0.4  0.5 AD
110 6 16 1  9.45 36N43.43 116W18.02  10.18  0.0  11 177  2.4 0.07  0.3  0.4 AC
110 6 1849 58.95 36N43.53 116W18.56  10.51  0.2   6 189  1.6 0.04  0.7  0.5 AD
110 8 1323 30.12 36N50.47 115W56.43   8.12  0.3   7 225 12.2 0.16  0.9  1.9 BD
110 9 1212 39.54 36N38.56 116W15.73   7.38  0.2   9 226  6.4 0.16  1.3  1.4 BD
110 9 1842 19.95 36N42.29 116W16.58   8.17  0.3   9 186  5.3 0.07  0.4  0.5 AD
11010  8 0 23.19 37N23.81 117W 5.42   7.05  0.4  13 163 18.2 0.06  0.3  1.3 AC
11010  820 33.27 37N23.08 117W 6.22   8.29  0.2  10 209 16.5 0.13  0.7  1.7 AD
11010 14 2  5.50 36N52.82 116W 1.34   8.62  0.7  13 162  9.3 0.18  0.6  1.5 BC
11010  5 7 20.83 37N23.97 117W 0.06   9.73  0.9   6 279 37.7 0.04  0.6  2.2 BD
11011 1313 15.82 36N43.68 116W18.65   9.99  0.3  11 261  1.3 0.12  0.6  0.5 AD
11011 1437  7.54 37N22.75 117W 6.73   0.00  3.7   9 132 15.3 0.64  1.5 27.4 DC
11011 1655 30.05 37N14.52 116W23.87  15.44  0.5   8 250  7.0 0.10  1.4  1.1 BD
11011 1918 29.81 36N42.52 116W19.10  12.72  0.2   6 272  2.5 0.04  0.5  0.4 AD
11012  321 23.67 36N44.56 116W17.33  10.21  0.1  15 113  3.5 0.09  0.4  0.6 AB
11013 1444 51.95 36N44.61 116W15.45   4.59  0.6  17 109  6.2 0.15  0.4  1.3 BB
11013 1626 40.28 36N52.98 116W 1.91   3.69  0.6  19 154  9.6 0.17  0.5  3.7 BC
11013 2245 58.58 36N44.44 116W18.33  11.03  0.1   6 252  2.1 0.07  0.9  0.6 AD
11014  617 42.77 36N43.78 116W17.70  11.05  0.0   9 168  2.7 0.09  0.7  0.9 BC
11014  940 51.20 37N14.27 116W 0.29  10.50  0.9  10 251 11.1 0.18  0.9  1.1 BD
11014 2012 42.97 37N23.86 117W 5.83  12.19  1.1   9 141 17.8 0.05  0.4  0.9 AC
11015  412 34.23 37N17.99 116W13.79  12.17  0.5   8 230 13.3 0.06  0.6  0.8 AD
11015 10 5 45.39 36N59.44 116W20.84   3.57  0.3  20  55  5.6 0.17  0.4  1.5 BB
11015 2224  1.07 37N 9.07 116W36.50   6.17  0.8  20 138 10.0 0.13  0.4  1.1 AC
11015 23 8 21.91 37N 9.44 116W36.05   0.65  0.4  11 180 10.8 0.13  0.4  0.2 AC
11015 2239 13.75 37N 9.27 116W36.00   3.42  0.5   9 139 10.8 0.14  0.5  2.5 BC
11016 11 9 18.83 37N24.05 115W59.32  10.93  1.1  22 284 24.8 0.19  1.6  2.5 BD
11016  555 36.39 37N 2.00 116W26.62   8.93  0.1   8 136  4.6 0.06  0.5  0.7 AC
11016 17 8 31.41 36N42.69 116W23.76   7.55  0.2  18 187  5.6 0.11  0.5  0.7 BD
11017  4 2  6.13 36N43.37 116W18.44  10.17  0.0  17 159  1.8 0.15  0.5  0.7 BC
11017  524 30.21 36N45.78 116W15.18  11.45  0.1  15 121  7.4 0.15  0.5  0.7 BB
11017  630 19.64 36N54.87 116W 8.57   0.00  0.2   7 144  9.8 0.13  0.5  6.3 CC
11018  220 57.06 37N23.90 117W 3.84   0.17  0.2  19 211 20.3 0.11  0.5  0.3 AD
11018 1451  2.37 36N59.85 116W10.93   6.27  1.2  10 145 12.3 0.14  0.6  2.4 BC
11018 1925 20.92 36N55.27 116W35.79   2.96  0.3   6 169  4.3 0.05  0.2  0.9 AC
11018 15 4 23.71 36N42.63 116W27.17   9.15  0.2  19 199  3.5 0.09  0.4  0.6 BD
11019  242 47.07 36N44.44 116W17.61  10.01  0.0  19 116  3.1 0.12  0.3  0.4 AB
11019 1352 12.13 37N21.66 117W 5.14   0.04  0.3  23 132 16.6 0.11  0.4  0.3 BC
11019 1518 52.32 36N55.86 116W 8.88   5.25  0.0  10  86  9.8 0.20  0.5  2.1 BB
11019 1820 16.09 36N44.35 116W16.82  11.99  0.1   7 120  4.2 0.09  0.5  0.6 AB
11020 2313 46.95 36N42.99 116W18.93   8.84  0.1  16 183  1.8 0.12  0.5  0.6 AD
11020  838 55.72 37N 5.22 116W27.80   1.86  0.1  10 146  2.3 0.12  0.7  1.4 AC
11020 1126 51.28 36N51.11 116W12.97   3.34  0.1  10 178  6.4 0.12  0.6  2.0 BC
11020 1936 46.77 36N44.73 116W17.45   9.39  0.1   6 263  3.5 0.16  1.2  1.2 BD
11020 2113 22.24 36N41.24 116W19.64  11.42  0.1   9 194  4.8 0.09  0.7  0.5 AD
11020 2321 32.51 36N43.34 116W18.81   9.85  0.1  13 162  1.4 0.09  0.5  0.5 AC
11021 1216 29.90 36N46.78 116W 1.43   6.45  0.2   9 195 11.8 0.14  0.8  2.4 BD
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11021	17 3	5.40	36N59.65	116W10.88	6.76	0.2	12	139	12.0	0.13	0.5	1.5	AC
11021	2125	26.90	36N41.48	116W16.95	5.67	0.1	7	214	5.8	0.08	0.6	0.7	AD
11021	2217	4.77	36N43.99	116W18.15	10.54	0.1	7	277	2.1	0.09	0.9	0.6	AD
11021	914	20.77	36N44.74	116W17.40	9.33	0.2	7	132	3.6	0.05	0.4	0.4	AB
11021	17 3	5.23	36N59.28	116W10.80	8.82	0.1	6	151	11.5	0.12	0.6	1.6	AC
11021	1725	59.58	36N59.71	116W10.85	7.04	0.1	6	147	12.1	0.09	0.6	1.8	AC
11022	114	18.39	36N42.97	116W18.56	10.64	0.2	11	167	2.2	0.10	0.4	0.5	AC
11022	5 1	25.62	37N23.28	117W 5.64	4.44	3.9	8	139	17.4	0.07	0.3	2.0	BC
11023	2113	12.04	36N42.73	116W18.42	11.66	0.2	11	185	2.6	0.08	0.5	0.6	AD
11023	2119	13.22	36N42.67	116W18.58	11.19	0.3	15	186	2.6	0.10	0.5	0.6	AD
11023	1440	26.10	36N42.68	116W18.88	10.74	0.3	14	189	2.4	0.12	0.5	0.6	AD
11023	1947	13.17	36N44.40	116W17.85	10.66	0.2	9	140	2.7	0.06	0.3	0.3	AC
11024	930	2.00	37N23.82	117W 5.23	6.77	1.2	7	142	18.5	0.06	0.3	1.4	AC
11025	052	15.08	36N45.19	116W16.58	12.89	1.3	24	97	5.1	0.12	0.3	0.4	AB
11025	713	8.20	36N44.34	116W17.85	11.90	0.0	10	124	2.7	0.14	0.8	0.8	BB
11026	1815	46.46	36N44.56	116W 4.24	4.87	0.9	13	185	6.2	0.12	0.6	1.7	AD
11026	20 2	36.64	36N43.49	116W17.16	12.13	0.2	12	174	3.6	0.12	0.6	0.7	BC
11026	1412	17.58	36N43.64	116W17.40	12.52	0.2	14	173	3.2	0.11	0.6	0.7	BC
11027	1143	49.87	36N40.83	116W16.65	5.29	1.6	25	108	6.7	0.14	0.3	0.7	AB
11027	348	22.03	36N45.58	116W 6.18	6.70	0.2	8	155	7.8	0.13	0.6	1.7	AC
11027	617	14.53	36N43.12	116W18.87	11.45	0.1	10	182	1.6	0.06	0.3	0.3	AD
11028	721	14.97	36N59.63	116W10.88	8.06	0.3	15	103	12.0	0.12	0.5	1.2	AB
11028	830	11.04	36N43.97	116W17.66	9.43	0.0	12	160	2.8	0.10	0.6	0.8	BC
11028	1121	32.77	36N40.71	116W16.52	4.98	0.1	7	198	6.5	0.17	1.2	1.8	BD
11029	840	5.34	36N31.11	116W56.15	9.63	1.2	17	160	19.0	0.09	0.5	1.4	AC
11029	1214	19.97	37N24.04	117W 5.66	9.90	1.0	12	229	18.2	0.08	0.4	1.0	AD
11029	1415	49.37	36N40.96	116W16.30	6.06	0.3	8	190	6.2	0.12	0.6	0.9	AD
11029	1836	32.37	37N22.29	117W 5.71	6.92	0.6	10	205	16.4	0.10	0.5	1.4	AD
11030	218	34.80	37N 4.55	116W12.99	10.11	0.4	9	135	16.5	0.05	0.3	0.8	AB
11030	1427	54.88	36N59.42	116W10.59	7.98	0.1	7	152	11.9	0.11	0.8	2.3	BC
11030	2137	13.23	37N23.40	117W 5.89	8.85	2.1	11	161	17.2	0.07	0.5	1.4	AC
11030	255	10.33	36N43.01	116W18.78	10.93	0.2	10	202	1.9	0.08	0.5	0.4	AD
11031	0 3	20.95	37N23.51	117W 6.02	8.74	1.0	8	251	17.2	0.08	0.7	2.0	AD
11031	626	23.67	37N23.86	115W53.43	0.88	1.8	6	305	29.7	0.17	6.9	3.8	DD
11031	1224	41.53	36N44.54	116W17.32	10.69	0.1	8	135	10.7	0.08	0.4	0.7	AB
11031	13 3	8.88	37N 0.24	116W11.01	9.82	0.2	8	150	20.0	0.10	0.7	1.7	BC
111 1	1921	58.67	36N50.94	116W15.53	10.95	0.4	24	94	5.9	0.17	0.3	0.5	BB
111 1	2257	59.94	36N43.43	116W17.48	12.17	0.6	20	153	3.1	0.12	0.4	0.4	AC
111 1	1352	52.15	36N59.96	116W10.96	7.77	0.0	6	137	12.5	0.12	0.6	1.9	BC
111 2	411	59.89	37N24.45	117W 5.16	7.86	0.3	31	111	19.3	0.12	0.3	1.3	AC
111 2	5 4	3.46	37N22.30	117W 5.95	0.32	0.4	29	133	16.1	0.12	0.4	0.3	BC
111 2	513	43.60	37N24.07	117W 5.52	10.11	1.3	22	139	18.4	0.08	0.3	0.8	AC
111 2	517	28.55	37N22.18	117W 6.04	0.48	0.3	28	132	15.9	0.13	0.4	0.3	BC
111 2	624	36.94	37N24.07	117W 5.67	11.61	1.2	14	139	18.2	0.11	0.4	1.1	AC
111 2	819	8.12	37N22.10	117W 5.15	0.53	1.1	14	205	17.0	0.14	0.7	0.4	BD
111 2	827	51.73	37N24.51	117W 4.85	6.76	0.0	22	230	19.7	0.15	0.9	2.9	BD
111 2	929	48.17	36N45.56	116W14.94	4.00	0.5	17	119	7.5	0.19	0.7	2.5	BB
111 3	456	45.26	37N24.29	117W 6.28	10.02	0.3	24	138	17.8	0.12	0.4	1.0	AC
111 3	142	50.05	36N59.76	116W11.02	5.56	0.4	10	138	12.1	0.09	0.4	1.6	AC
111 3	426	8.87	36N42.68	116W18.82	11.57	0.2	12	186	2.4	0.08	0.4	0.5	AD
111 3	451	3.32	36N59.89	116W10.86	6.40	0.6	10	138	12.4	0.20	0.9	2.7	BC
111 3	543	26.59	36N43.00	116W19.21	9.63	0.5	16	184	1.6	0.08	0.5	0.5	AD
111 3	732	55.10	37N23.25	117W 4.25	5.64	0.3	21	139	19.1	0.11	0.5	2.8	BC
111 3	859	18.61	37N 0.09	116W10.98	3.74	0.2	15	100	12.7	0.18	0.5	3.3	BC
111 4	139	28.80	36N43.04	116W19.32	8.59	0.0	11	185	1.5	0.12	0.7	0.6	AD
111 4	1216	7.99	36N55.91	116W42.88	0.67	0.0	8	268	10.2	0.05	0.9	0.6	AD
111 4	1436	33.05	36N43.30	116W17.13	12.30	0.0	10	153	3.7	0.13	0.8	0.9	BC
111 4	1643	9.19	36N53.64	116W12.02	9.08	0.3	19	112	4.7	0.14	0.4	0.7	BB
111 4	1826	57.49	36N43.32	116W18.53	10.55	0.1	6	179	1.8	0.08	0.4	0.5	AC
111 4	2043	57.62	36N43.18	116W18.18	10.60	0.2	18	161	2.3	0.17	0.7	0.9	BC
111 4	2316	9.93	36N43.00	116W18.47	10.80	1.1	31	83	2.2	0.20	0.4	0.5	BA
111 5	352	35.49	36N43.13	116W18.53	11.01	0.1	16	163	10.7	0.14	0.5	0.7	AC

111	5	6 8	10.96	37N 6.07	116W27.54	0.77	0.0	10	280	3.9	0.17	2.4	1.4	BD
111	5	1417	52.71	37N24.28	117W 4.73	4.80	0.6	21	141	19.6	0.18	0.5	3.4	BC
111	5	1429	17.43	36N43.04	116W19.11	10.25	0.1	17	167	11.4	0.10	0.3	0.5	AC
111	5	1526	56.84	36N55.67	116W43.03	0.57	0.0	15	138	10.1	0.08	0.3	0.2	AC
111	5	1540	53.43	36N55.66	116W43.05	2.09	0.2	17	130	10.1	0.09	0.2	2.9	BC
111	5	16 6	57.58	37N23.99	117W 5.46	11.56	0.0	21	139	18.4	0.16	0.5	1.3	BC
111	5	1616	41.42	36N55.75	116W42.80	0.43	0.1	7	267	9.9	0.04	0.9	0.5	AD
111	5	2144	16.65	37N24.03	117W 5.08	6.88	1.0	14	140	18.9	0.15	0.5	2.3	BC
111	5	2349	43.46	37N 5.07	116W27.30	0.00	0.3	16	138	2.4	0.16	0.5	0.3	BC
111	6	352	32.68	36N50.71	116W15.99	10.98	0.1	16	126	6.4	0.15	0.4	0.6	AB
111	6	6 1	36.66	36N43.67	116W18.75	10.83	0.0	6	295	1.2	0.11	1.2	0.8	BD
111	6	649	35.92	37N23.86	117W 5.43	10.25	0.1	26	138	18.3	0.14	0.4	1.1	AC
111	6	9 7	40.58	37N23.81	117W 5.65	10.11	1.2	15	227	18.0	0.09	0.5	1.0	AD
111	6	1318	0.71	37N23.79	117W 6.13	9.81	0.9	13	228	17.4	0.14	0.9	2.2	BD
111	6	1341	13.02	36N44.21	116W17.90	10.62	0.1	9	125	2.5	0.03	0.2	0.2	AB
111	6	2233	2.76	36N43.02	116W18.70	10.76	0.4	19	166	2.0	0.10	0.4	0.4	AC
111	7	226	26.85	36N43.08	116W17.91	13.24	0.0	7	200	2.8	0.07	0.5	0.5	AD
111	7	735	58.54	37N22.43	117W 5.76	9.54	1.6	11	218	16.4	0.06	0.4	1.0	AD
111	7	1141	34.41	37N23.62	117W 6.00	10.17	0.2	6	210	17.3	0.09	0.6	1.2	AD
111	7	1155	50.96	36N44.35	116W17.95	10.22	0.1	8	234	2.5	0.04	0.3	0.3	AD
111	7	16 2	2.01	36N42.51	116W19.27	12.01	0.1	9	268	2.5	0.13	2.0	1.3	BD
111	7	16 1	18.42	36N42.89	116W18.30	11.88	0.1	11	199	2.5	0.11	0.7	0.6	AD
111	7	340	33.07	36N59.64	116W10.68	6.82	0.2	7	140	12.2	0.09	0.7	3.4	BC
111	8	624	15.29	36N45.66	116W13.91	6.67	0.1	8	129	9.0	0.03	0.1	0.3	AB
111	8	832	44.03	37N22.80	117W 6.17	9.43	1.1	20	134	16.3	0.17	0.6	1.7	BB
111	8	926	21.18	37N22.90	117W 5.85	5.01	1.3	26	135	16.8	0.14	0.4	2.1	BC
111	8	948	39.54	37N23.01	117W 6.12	7.20	0.9	10	138	16.6	0.14	0.5	1.7	AC
111	8	13 7	21.55	37N22.61	117W 6.42	9.00	0.6	22	133	15.8	0.11	0.3	1.1	AB
111	9	1838	46.36	37N25.91	117W 5.64	10.19	1.6	6	147	20.5	0.12	0.8	2.6	BC
111	9	1436	22.14	36N44.28	116W17.82	9.97	0.7	22	122	2.7	0.10	0.3	0.4	AB
111	9	1536	11.03	37N22.90	117W 6.58	9.03	0.6	28	133	15.9	0.11	0.4	1.1	AB
11110		1220	28.01	37N 8.37	116W17.05	10.87	0.4	13	90	8.9	0.08	0.3	0.7	AA
11110		919	39.56	36N47.86	115W48.96	9.99	0.5	12	268	21.3	0.18	1.3	2.9	BD
11111		239	13.33	37N23.57	117W 5.53	7.79	1.0	15	210	17.8	0.12	0.6	1.9	BD
11111		1713	50.56	36N43.53	116W18.33	10.53	0.1	15	156	1.9	0.10	0.4	0.5	AC
11111		1830	0.33	37N 1.21	116W 9.54	10.62	0.0	11	142	15.5	0.17	1.1	2.2	BC
11111		20 5	3.12	36N51.09	115W57.67	11.83	0.5	8	214	10.9	0.15	0.8	1.6	BD
11111		23 9	54.58	36N43.58	116W18.54	9.37	0.0	16	156	1.5	0.11	0.5	0.5	AC
11112		011	27.79	36N49.34	116W12.39	3.95	0.1	10	170	9.7	0.18	0.6	2.5	BC
11112		759	16.35	37N22.09	117W 5.08	0.00	3.5	4	208	17.0	0.65	5.0	2.0	CD
11112		1131	3.39	36N49.35	115W55.71	8.47	0.5	10	232	14.4	0.11	0.6	1.3	AD
11112		813	41.84	37N23.71	117W 4.59	5.75	0.8	22	210	19.2	0.12	0.4	1.9	AD
11112		1148	19.78	37N24.01	117W 5.04	6.90	1.1	19	227	18.9	0.12	0.5	1.8	AD
11112		1518	1.33	36N42.90	116W17.79	12.30	0.1	10	164	3.1	0.18	1.1	0.9	BC
11112		2016	56.62	37N23.67	117W 5.81	4.00	0.2	26	211	17.6	0.14	0.5	2.9	BD
11113		1939	52.67	36N43.96	116W17.64	9.34	0.2	15	137	2.8	0.12	0.7	0.7	AC
11113		15 1	52.73	37N 1.87	115W59.57	9.64	0.2	10	144	5.3	0.13	0.8	1.1	BC
11113		15 3	58.17	37N 1.84	115W59.17	11.19	0.2	6	154	5.2	0.14	1.2	1.8	BC
11113		1935	36.69	36N44.18	116W17.40	9.22	0.2	16	127	3.2	0.19	0.7	0.9	BB
11113		653	1.49	36N47.92	116W13.54	3.12	0.1	7	288	11.0	0.08	1.0	3.1	BD
11114		1 5	26.19	36N39.64	116W15.38	8.12	0.3	14	214	5.0	0.12	0.7	0.8	BD
11114		114	18.73	36N43.82	116W18.22	9.86	0.0	9	167	2.0	0.14	0.5	0.6	AC
11114		1055	9.61	36N44.67	116W18.34	12.33	0.2	6	244	2.3	0.07	0.9	0.5	AD
11114		1125	57.34	36N44.50	116W17.23	11.87	0.1	15	115	3.6	0.15	0.6	0.6	AB
11114		1215	22.75	36N43.01	116W13.14	5.28	0.2	17	114	4.9	0.15	0.4	0.9	AB
11115		151	37.20	37N 2.16	115W59.48	10.99	0.0	7	145	4.7	0.16	0.9	1.3	BC
11115		639	59.74	36N39.29	116W15.74	8.28	0.4	15	218	5.7	0.11	0.8	0.6	AD
11115		755	32.07	36N44.72	116W17.29	12.36	0.1	9	134	3.7	0.10	0.6	0.8	AB
11115		2322	49.44	36N44.81	116W11.75	5.69	0.2	12	140	8.0	0.12	0.5	1.3	AC
11116		431	57.56	36N45.86	116W14.51	5.69	0.4	21	82	8.4	0.19	0.5	1.9	BB
11116		1233	2.46	36N42.97	116W18.05	12.35	0.2	8	183	2.7	0.11	0.7	0.6	AD
11116		1423	6.02	37N21.79	117W 5.17	0.00	1.5	13	203	16.7	0.15	0.7	0.5	BD

11116	1932	3.00	37N22.82	117W 4.82	0.09	1.2	17	136	18.0	0.11	0.5	0.5	BC
11117	736	0.32	37N22.83	117W 5.18	6.11	0.6	28	136	17.6	0.12	0.5	2.4	BC
11117	1242	42.29	37N22.62	117W 5.14	0.00	0.2	27	135	17.4	0.10	0.3	0.3	AC
11117	14 4	37.96	36N44.33	116W17.38	13.05	0.3	8	163	11.9	0.14	0.6	0.9	AC
11117	1432	24.76	37N22.75	117W 5.38	5.74	0.2	20	207	17.2	0.12	0.4	1.7	AD
11117	1850	30.92	37N 2.22	115W59.29	10.89	0.1	7	150	4.5	0.14	0.9	1.2	BC
11117	1844	59.37	36N59.79	116W 7.96	16.87	0.3	6	223	14.9	0.18	1.8	2.3	BD
11118	1 7	45.57	36N57.95	116W56.51	0.95	0.7	13	157	8.2	0.13	0.4	0.3	AC
11118	138	46.91	37N23.46	117W 5.77	9.00	1.2	9	225	17.4	0.12	0.9	2.3	BD
11118	6 2	57.84	36N44.00	116W18.51	9.39	0.6	21	98	11.5	0.08	0.2	0.4	AB
11118	6 8	41.67	36N44.17	116W18.19	9.65	0.4	19	145	11.3	0.09	0.4	0.9	AC
11118	18 7	3.33	37N 1.85	115W59.57	10.95	0.2	10	144	5.3	0.18	0.9	1.3	BC
11118	21 9	44.72	37N24.35	117W 5.36	8.59	0.2	27	140	18.9	0.11	0.4	1.3	AC
11119	244	13.73	36N45.29	116W15.73	11.44	0.2	6	180	11.5	0.13	0.9	1.5	AC
11119	244	35.87	36N45.28	116W15.88	10.89	0.2	6	181	11.4	0.09	0.8	1.3	AD
11119	455	57.34	36N43.00	116W17.77	9.47	0.2	18	162	9.5	0.15	0.4	0.7	AC
11119	517	9.32	36N42.21	116W18.39	9.84	0.1	15	176	9.8	0.12	0.5	1.3	AC
11119	1210	3.26	36N44.87	116W17.79	11.29	0.0	7	275	13.4	0.06	0.6	0.8	AD
11119	1322	20.38	37N24.36	117W 5.84	8.22	2.0	17	142	18.4	0.09	0.5	1.8	AC
11119	1328	48.90	37N22.57	117W 6.44	5.55	0.5	22	133	15.7	0.19	0.4	2.4	BC
11119	1752	7.80	36N42.96	116W19.02	10.78	0.3	15	169	1.8	0.14	0.5	0.5	AC
11119	2230	26.90	37N 7.47	117W 1.74	12.19	1.4	16	116	16.0	0.16	0.6	1.8	BB
11120	4 9	2.90	37N 7.88	117W 1.79	10.49	0.7	24	118	16.7	0.19	0.6	1.7	BB
11120	2159	9.64	36N42.75	116W19.39	12.19	0.0	7	175	2.0	0.12	1.0	0.9	BC
11121	320	51.24	37N 7.26	117W 2.56	13.07	0.3	6	139	15.6	0.05	0.5	1.0	AC
11121	1938	45.93	36N35.78	116W15.87	7.83	0.4	6	276	15.9	0.11	0.6	1.2	AD
11122	11 8	10.32	37N22.36	117W 5.46	0.00	0.4	26	134	16.8	0.20	0.7	0.6	BC
11124	344	7.03	36N59.08	116W54.60	9.07	0.1	6	179	10.9	0.08	1.2	1.6	BC
11125	1734	40.04	37N25.33	116W13.65	11.67	0.9	11	277	23.3	0.12	0.8	1.3	AD
11126	1529	37.07	36N55.92	116W 8.93	3.80	0.2	6	170	9.8	0.17	0.7	2.7	BC
11126	1958	13.44	36N45.08	116W17.16	9.16	0.0	18	101	4.2	0.18	0.5	0.7	BB
11127	845	10.97	36N44.18	116W14.96	8.96	0.2	13	115	6.8	0.08	0.4	0.8	AB
11128	1028	11.32	36N49.53	116W12.43	10.06	0.6	20	88	9.4	0.14	0.4	0.8	BA
11128	2254	46.09	36N44.27	116W17.41	9.91	0.6	17	123	3.3	0.09	0.4	0.5	AB
11128	2342	49.45	37N23.05	117W 4.40	5.56	1.4	13	245	18.8	0.05	0.4	1.4	AD
11129	614	7.92	36N44.06	116W17.61	10.27	0.2	16	144	10.4	0.11	0.4	0.6	AC
11129	17 8	2.99	37N22.79	117W 5.75	0.43	0.1	13	138	16.8	0.12	0.5	0.5	BC
11130	146	22.19	37N23.49	117W 5.05	5.54	0.4	18	138	18.4	0.13	0.5	3.1	BC
11130	1448	27.31	37N10.68	116W30.42	6.86	0.9	21	127	12.8	0.17	0.5	1.6	BB
11130	1936	24.03	37N22.30	117W 6.47	8.28	0.4	22	132	15.4	0.10	0.3	1.2	BB
112 1	018	57.90	36N59.73	116W13.23	7.31	0.5	18	92	10.8	0.15	0.5	1.7	BB
112 1	456	41.01	37N 6.64	117W 2.48	15.53	0.8	6	252	14.5	0.10	0.9	1.6	AD
112 1	1024	15.10	36N46.44	115W43.16	10.27	0.9	9	302	29.2	0.17	1.7	5.6	CD
112 1	22 8	19.42	37N 5.60	116W27.73	0.09	0.4	10	293	3.0	0.09	0.6	0.2	AD
112 2	1413	16.75	37N 5.23	116W27.43	0.11	0.5	12	230	2.5	0.11	0.4	0.2	AD
112 3	1652	44.86	37N21.34	117W 5.72	5.02	1.0	26	130	15.6	0.16	0.4	1.8	AC
112 3	1115	10.39	36N43.57	116W18.33	9.28	0.2	9	263	1.9	0.10	0.6	0.6	AD
112 3	1640	7.47	37N 5.32	116W27.64	0.31	0.2	6	291	2.6	0.14	0.7	0.2	AD
112 4	358	11.18	37N 1.71	116W 8.46	8.91	0.6	12	110	15.8	0.16	0.4	1.6	BB
112 5	752	49.76	36N42.81	116W18.24	11.02	0.6	18	167	2.7	0.08	0.5	0.6	AC
112 5	756	3.50	36N42.42	116W18.52	11.07	0.1	10	191	3.0	0.09	0.5	0.5	AD
112 5	823	37.82	36N42.89	116W18.54	11.08	0.1	6	185	2.3	0.07	0.5	0.5	AD
112 6	1023	28.45	36N50.57	116W17.60	5.48	0.0	6	163	4.0	0.07	0.6	0.9	AC
112 6	1418	57.35	36N24.41	117W 4.35	6.74	0.1	6	190	3.0	0.08	1.2	1.3	BD
112 7	341	19.53	36N43.44	116W18.33	11.84	0.1	10	177	1.9	0.08	0.7	0.6	AC
112 7	458	38.71	36N43.27	116W18.20	11.11	0.2	18	160	2.2	0.09	0.3	0.4	AC
112 7	627	13.85	36N56.17	116W 5.46	0.79	0.0	6	146	14.8	0.11	0.4	0.4	AC
112 7	1222	26.03	37N23.67	117W 4.82	4.34	0.2	18	139	18.8	0.12	0.4	3.8	BC
112 7	1646	47.87	36N44.23	116W17.56	11.09	0.0	10	126	3.0	0.10	0.6	0.6	AB
112 7	2035	34.06	36N42.46	116W18.44	11.32	0.2	11	173	3.0	0.12	0.5	0.6	AC
112 7	2230	22.86	36N50.77	116W14.86	6.11	0.1	6	211	6.2	0.17	0.8	1.2	BD
112 7	2254	38.32	36N41.60	116W16.83	4.89	0.3	7	183	5.8	0.09	0.9	0.7	AD

112	8	756	29.06	36N42.03	116W18.54	11.17	0.1	17	179	3.7	0.11	0.4	0.5 AC
112	8	1023	44.67	37N21.46	117W 5.67	0.08	0.2	16	202	15.8	0.14	0.6	0.4 AD
112	8	1336	19.10	36N42.37	116W18.64	10.39	0.2	18	175	3.0	0.18	0.5	0.6 AC
112	9	156	22.38	36N42.43	116W18.18	11.53	0.1	9	190	3.3	0.10	0.6	0.6 AD
112	9	1513	52.65	36N44.15	116W11.36	6.54	0.1	9	161	6.9	0.13	0.7	1.6 AC
112	9	22 1	29.34	36N44.46	116W11.29	5.53	0.1	6	141	7.5	0.07	0.4	1.2 AC
11210		146	23.48	37N 4.48	116W44.08	4.89	0.5	8	120	7.8	0.20	0.7	2.5 BB
11210		1047	27.32	37N 4.63	116W43.98	4.72	0.8	14	120	7.5	0.11	0.4	1.5 AB
11210		1151	58.44	37N22.38	117W 5.63	6.40	0.3	15	133	16.6	0.09	0.3	1.4 AC
11211		4 5	59.57	36N45.79	116W15.55	9.89	0.2	7	119	6.9	0.12	0.6	0.9 AB
11211		2027	11.71	37N25.01	117W 4.88	5.78	0.6	9	145	20.2	0.15	0.7	4.1 BC
11212		614	29.37	37N25.08	117W 3.34	6.96	1.2	16	215	22.1	0.14	0.6	2.6 BD
11212		7 6	49.24	37N23.96	117W 5.63	8.71	0.0	29	138	18.2	0.15	0.4	1.2 AC
11212		728	26.85	37N23.81	117W 5.32	6.85	1.2	21	211	18.4	0.19	0.5	1.9 AD
11213		2 2	52.98	37N24.54	117W 5.37	8.06	1.0	15	143	19.1	0.15	0.6	2.3 BC
11213		328	13.19	36N44.62	116W17.66	10.03	0.3	19	109	3.1	0.09	0.3	0.4 AB
11213		635	7.17	37N24.89	117W 5.69	9.09	0.8	16	141	19.2	0.11	0.5	1.7 AC
11213		635	59.43	37N24.43	117W 5.25	5.21	0.7	6	213	19.1	0.13	1.0	4.9 BD
11213		1031	57.64	37N24.40	117W 5.06	6.79	1.1	16	213	19.3	0.13	0.7	2.4 BD
11213		1450	29.38	37N22.72	117W 6.15	8.55	0.6	32	106	16.2	0.16	0.4	1.4 BB
11213		1539	17.18	37N23.84	117W 5.33	7.32	1.7	21	139	18.4	0.12	0.4	1.8 BC
11213		1659	23.56	36N43.13	116W19.05	10.59	0.6	18	166	1.5	0.09	0.3	0.3 AC
11213		1658	53.18	36N43.11	116W18.99	10.26	0.4	16	166	1.6	0.12	0.4	0.4 AC
11214		1713	43.16	37N 1.11	116W 9.49	0.00	0.2	13	144	15.4	0.12	0.8	0.4 AC
11214		18 6	41.90	36N44.76	116W 6.23	5.05	0.3	6	208	6.3	0.07	0.4	1.2 AD
11214		1917	34.96	36N56.92	116W39.09	9.43	1.0	28	77	9.1	0.17	0.3	0.7 BA
11215		9 0	38.26	37N 4.01	116W44.08	0.00	0.8	18	117	8.7	0.15	0.4	0.3 BB
11216		039	45.75	36N43.70	116W18.62	11.42	0.0	9	174	1.4	0.18	0.7	1.1 BC
11216		1125	41.98	37N25.35	117W 3.55	4.40	0.2	34	115	22.2	0.17	0.3	4.0 BC
11216		4 0	15.71	36N59.39	116W19.01	8.16	0.1	9	207	8.3	0.09	0.6	0.9 AD
11216		419	1.42	36N59.34	116W19.03	7.96	0.0	9	206	8.3	0.06	0.6	0.9 AD
11216		1153	2.65	37N24.40	117W 3.89	8.64	0.1	13	213	20.7	0.14	0.8	2.2 BD
11217		1034	30.02	37N23.41	117W 6.13	0.78	0.5	6	213	17.0	0.10	1.7	0.8 BD
11217		116	49.44	37N13.81	115W59.60	9.57	0.9	9	253	17.2	0.08	0.8	1.7 AD
11217		1359	22.82	36N29.80	116W52.16	10.34	0.7	22	103	17.5	0.17	0.7	2.2 BB
11217		2333	38.93	36N42.92	116W19.17	9.76	0.3	14	169	1.8	0.17	0.7	0.8 BC
11218		238	9.85	36N43.11	116W19.14	10.69	0.1	7	295	1.5	0.08	0.6	0.4 AD
11218		943	59.17	37N 9.25	116W50.45	0.00	0.6	11	205	10.7	0.17	0.7	0.5 BD
11219		817	2.90	37N 2.06	116W 0.95	9.47	1.6	13	114	6.0	0.20	0.6	1.1 BB
11219		242	25.30	36N44.61	116W16.70	10.42	0.0	17	112	4.4	0.17	0.5	0.8 BB
11220		418	42.67	37N26.22	117W 5.52	4.55	0.3	9	221	21.1	0.16	1.7	6.3 CD
11220		13 9	15.28	37N 0.55	116W12.84	7.31	1.2	21	92	12.4	0.14	0.4	1.5 BB
11221		2045	1.06	37N22.92	117W 4.83	9.16	0.8	27	137	18.1	0.15	0.4	1.2 AC
11221		1327	36.13	36N48.61	116W15.45	0.74	0.2	6	164	7.8	0.13	0.6	0.6 BC
11221		2149	51.01	37N22.81	117W 5.97	7.91	1.2	6	138	16.5	0.10	0.5	2.0 AC
11221		557	49.24	36N33.47	116W47.28	5.94	0.5	10	297	8.9	0.10	1.1	1.6 BD
11222		320	5.06	36N43.61	116W18.19	10.04	0.1	11	174	2.0	0.10	0.4	0.5 AC
11222		7 4	59.26	36N42.65	116W18.53	11.40	0.2	9	221	2.7	0.05	0.3	0.3 AD
11222		1047	48.96	37N23.00	117W 4.67	4.54	0.1	7	208	18.4	0.11	0.6	3.3 BD
11223		732	49.02	36N47.70	115W58.66	7.80	1.1	15	217	15.6	0.13	0.5	1.3 AD
11223		913	59.79	37N24.51	117W 4.42	0.36	0.2	15	145	20.2	0.08	0.3	0.3 AC
11223		13 7	17.22	37N17.53	116W22.92	10.62	1.2	23	200	4.8	0.11	0.4	0.6 AD
11223		2047	21.22	37N25.40	116W22.38	14.65	1.0	9	296	15.4	0.07	0.7	0.7 AD
11224		1458	36.42	36N44.16	116W17.28	13.07	0.1	8	153	3.4	0.05	0.4	0.4 AC
11224		1519	56.48	36N44.41	116W16.48	12.12	0.9	17	131	4.7	0.12	0.5	0.6 AB
11224		2340	39.45	36N42.17	116W18.45	11.17	0.1	12	194	3.5	0.14	0.7	0.7 AD
11225		228	9.48	37N12.77	116W21.28	5.69	1.2	22	131	2.2	0.11	0.4	0.6 AB
11225		233	38.98	37N12.91	116W21.78	5.47	0.3	6	236	3.0	0.06	0.9	0.8 AD
11225		1028	36.40	36N42.94	116W19.01	9.03	0.3	14	185	1.8	0.12	0.4	0.4 AD
11225		1236	27.17	37N13.15	116W21.90	5.59	0.9	13	208	3.3	0.13	0.6	0.8 BD
11225		1431	57.78	37N12.77	116W21.80	4.53	0.3	6	127	3.0	0.06	0.4	0.5 AB
11225		1851	54.08	36N43.13	116W18.55	9.68	0.7	14	164	2.0	0.08	0.4	0.5 AC

11225	1956	52.61	37N12.87	116W21.75	5.24	0.9	14	206	2.9	0.06	0.3	0.5	AD
11225	2019	20.17	37N12.57	116W21.92	4.31	0.5	9	120	3.2	0.06	0.5	0.8	AB
11225	2023	12.59	37N12.66	116W21.76	5.08	0.4	7	125	2.9	0.09	0.4	0.7	AB
11226	010	4.88	36N43.23	116W17.31	12.31	0.0	12	155	3.5	0.18	1.0	0.8	BC
11226	242	28.55	36N43.55	116W13.92	7.27	0.2	12	118	6.2	0.08	0.3	0.6	AB
11226	951	9.39	37N22.50	117W 5.50	1.06	0.6	13	243	16.8	0.11	0.4	0.5	AD
11226	1421	4.51	36N43.17	116W18.47	10.20	0.1	15	163	2.0	0.13	0.4	0.5	AC
11226	1536	23.22	36N43.58	116W18.73	10.46	0.2	8	262	1.3	0.08	0.6	0.5	AD
11227	047	23.21	36N54.80	116W45.45	0.90	0.0	8	148	12.2	0.12	0.5	0.3	AC
11227	12 0	32.15	37N24.24	117W 5.57	11.65	0.0	26	139	18.5	0.10	0.4	1.0	AC
11227	1844	9.88	36N51.19	116W14.03	0.45	0.1	7	277	5.6	0.19	2.1	1.2	BD
11228	953	25.97	36N42.96	116W19.30	11.21	0.1	9	186	1.7	0.06	0.4	0.4	AD
11228	959	1.45	36N43.26	116W19.18	10.33	0.0	7	264	1.2	0.05	0.3	0.3	AD
11228	2158	32.89	36N44.11	116W17.99	9.85	0.2	10	152	2.3	0.12	0.7	0.6	AC
11229	218	16.41	37N24.29	117W 4.99	9.08	1.3	22	228	19.3	0.18	0.6	1.5	BD
11229	221	15.45	36N32.66	116W14.20	7.65	0.2	6	162	10.9	0.14	0.6	1.2	AC
11229	339	36.41	37N24.23	117W 4.06	5.18	1.2	18	229	20.3	0.10	0.5	3.1	BD
11229	650	34.86	36N39.25	115W59.53	12.88	0.5	8	317	9.8	0.13	1.3	0.8	BD
11229	1146	20.44	36N47.63	116W 5.15	7.69	0.3	16	234	11.6	0.14	0.5	1.2	AD
11230	6 5	51.69	36N44.69	116W16.98	12.89	0.0	10	137	4.1	0.06	0.4	0.4	AC
11230	1228	39.89	36N47.39	116W 5.41	5.43	0.5	14	184	11.1	0.17	0.7	2.3	BD
11230	1728	3.51	36N47.98	116W 4.46	6.59	0.0	11	240	12.3	0.09	0.6	1.5	AD
11231	231	42.73	36N44.72	116W18.21	12.03	0.1	6	124	2.6	0.13	1.1	0.8	BB
11231	236	40.04	36N44.97	116W18.24	12.69	0.0	6	239	2.8	0.09	0.5	0.5	AD
11231	236	22.87	36N44.87	116W18.25	11.25	0.0	8	125	2.7	0.09	0.6	0.7	AB
11231	247	8.00	36N44.69	116W18.29	12.02	0.1	13	121	2.4	0.10	0.4	0.5	AB
11231	258	54.07	36N44.71	116W18.19	12.18	0.1	12	122	2.6	0.11	0.5	0.5	AB
11231	3 0	23.69	36N44.90	116W18.14	12.06	0.1	12	117	2.8	0.11	0.5	0.6	AB
11231	413	37.38	36N44.50	116W18.08	12.48	0.5	18	110	2.5	0.10	0.4	0.5	AB
11231	414	7.32	36N44.64	116W18.10	12.18	0.2	14	104	2.6	0.10	0.4	0.5	AB
11231	419	56.87	36N44.52	116W18.51	11.94	0.3	16	123	2.0	0.09	0.3	0.4	AB
11231	420	52.30	36N44.54	116W18.11	12.41	0.5	16	107	2.5	0.10	0.4	0.5	AB
11231	435	38.41	36N44.69	116W18.37	12.13	0.0	8	119	2.3	0.10	0.5	0.5	AB
11231	512	52.49	36N47.84	115W57.96	4.24	0.4	6	224	16.5	0.02	0.3	1.7	AD
2 1 1	753	7.48	36N44.57	116W17.74	10.53	0.1	9	135	3.0	0.05	0.3	0.4	AB
2 1 1	16 2	7.44	37N26.21	117W 4.84	14.29	1.1	6	239	21.8	0.09	1.4	2.5	BD
2 1 1	16 6	46.23	36N45.31	116W16.75	10.02	0.1	13	139	4.9	0.11	0.6	0.7	AC
2 1 1	1627	49.22	37N 1.75	115W56.36	8.54	0.9	15	230	6.0	0.11	0.5	0.8	AD
2 1 1	2123	59.30	36N43.58	116W17.69	11.65	0.1	9	152	2.8	0.06	0.4	0.5	AC
2 1 1	2355	56.18	37N 0.04	116W 6.79	9.52	0.2	6	172	15.0	0.08	0.5	1.2	AC
2 1 1	1245	24.68	37N25.75	116W41.17	13.43	0.8	7	309	26.8	0.12	1.1	2.1	BD
2 1 3	948	44.50	36N43.06	116W15.94	9.79	0.4	18	149	5.5	0.10	0.5	0.7	BC
2 1 3	1952	6.79	36N46.10	116W16.21	7.42	0.1	6	112	6.5	0.05	0.3	0.6	AB
2 1 3	2154	21.45	36N36.30	116W52.13	11.45	0.7	14	266	8.5	0.09	0.6	0.7	AD
2 1 3	227	55.22	36N43.04	116W18.86	11.25	0.0	7	184	1.8	0.04	0.7	0.6	AD
2 1 4	1128	24.27	36N43.41	116W18.13	9.79	0.1	17	157	2.2	0.18	0.5	0.6	BC
2 1 4	1143	11.96	36N43.54	116W18.04	9.53	0.1	17	154	2.3	0.12	0.5	0.6	AC
2 1 4	1223	36.53	36N43.58	116W18.69	9.80	0.2	6	262	1.3	0.04	0.8	0.5	AD
2 1 4	1224	28.96	36N43.56	116W18.54	9.99	0.1	8	176	1.6	0.10	0.8	0.6	AC
2 1 4	1225	5.78	36N43.69	116W18.36	10.00	0.1	14	174	1.8	0.07	0.3	0.3	AC
2 1 4	1225	36.62	36N43.51	116W18.53	9.93	0.3	7	176	1.6	0.04	0.5	0.4	AC
2 1 4	1225	46.52	36N44.15	116W17.70	9.80	0.5	9	175	2.8	0.08	1.0	0.6	AC
2 1 4	1226	55.58	36N43.23	116W18.36	10.04	0.5	9	161	2.1	0.13	0.8	0.6	AC
2 1 4	1228	36.09	36N43.47	116W17.94	10.06	0.9	26	101	2.5	0.15	0.3	0.5	BB
2 1 4	1230	16.91	36N43.58	116W18.24	9.89	0.5	14	155	2.0	0.07	0.4	0.5	AC
2 1 4	1230	39.52	36N43.33	116W17.99	9.89	0.6	20	157	2.5	0.10	0.4	0.4	AC
2 1 4	1233	4.34	36N43.43	116W18.09	9.49	0.4	19	156	2.3	0.15	0.5	0.6	AC
2 1 4	1235	19.84	36N43.61	116W18.07	9.65	0.7	21	100	2.2	0.09	0.4	0.5	AB
2 1 4	1237	38.66	36N43.50	116W18.11	9.56	0.5	20	155	2.2	0.14	0.5	0.6	BC
2 1 4	1238	57.60	36N43.99	116W17.68	8.65	0.1	12	159	2.8	0.13	0.5	0.7	AC
2 1 4	1243	16.06	36N43.43	116W18.50	9.23	0.0	15	159	1.7	0.14	0.6	0.7	BC
2 1 4	1244	40.42	36N43.84	116W18.04	9.43	0.1	11	166	2.2	0.14	0.7	0.7	AC

2	1	4	1247	3.17	36N43.60	116W18.30	9.32	0.3	19	155	1.9	0.16	0.5	0.6 AC
2	1	4	1247	26.87	36N43.37	116W18.72	9.84	0.1	11	186	1.5	0.12	0.5	0.6 AD
2	1	4	1252	22.07	36N43.38	116W18.32	9.95	0.2	18	159	2.0	0.10	0.3	0.3 AC
2	1	4	1253	16.62	36N43.25	116W18.52	10.10	0.1	7	205	1.9	0.09	1.0	0.8 BD
2	1	4	1324	32.17	36N43.69	116W18.37	9.42	0.2	14	154	1.8	0.14	1.0	0.8 BC
2	1	4	14 4	38.18	36N43.52	116W18.12	9.64	0.1	15	155	2.2	0.12	0.4	0.4 AC
2	1	4	1411	41.75	36N43.39	116W18.32	9.81	0.4	10	158	2.0	0.16	0.9	0.7 AC
2	1	4	1411	52.84	36N43.58	116W18.14	9.61	1.6	29	85	2.1	0.19	0.4	0.4 AA
2	1	4	1414	8.74	36N43.81	116W17.90	9.63	0.0	11	145	2.4	0.11	0.7	0.6 AC
2	1	4	1416	0.99	36N43.42	116W18.58	10.21	0.0	11	159	1.6	0.05	0.3	0.3 AC
2	1	4	1418	31.91	36N43.33	116W17.94	9.96	0.7	22	102	2.5	0.13	0.4	0.6 AB
2	1	4	1424	2.51	36N44.93	116W17.58	8.66	0.1	6	256	3.5	0.04	0.5	0.4 AD
2	1	4	1426	44.93	36N43.01	116W18.47	10.34	0.2	16	165	2.2	0.11	0.6	0.5 AC
2	1	4	1428	27.15	36N43.50	116W18.83	9.63	0.0	6	310	1.2	0.04	0.7	0.4 AD
2	1	4	1454	47.03	36N43.70	116W18.71	9.55	0.1	6	292	1.3	0.04	0.6	0.3 AD
2	1	4	1532	10.94	36N43.64	116W18.15	9.08	0.1	14	153	2.1	0.14	0.7	0.7 AC
2	1	4	1649	53.14	36N43.99	116W16.99	14.42	0.0	8	133	3.8	0.09	0.9	0.7 AB
2	1	4	1239	16.00	36N43.62	116W18.39	10.28	0.0	9	175	1.7	0.09	0.6	0.8 AC
2	1	4	1240	30.51	36N43.66	116W18.08	9.58	0.1	12	174	2.2	0.11	0.5	0.7 AC
2	1	4	1748	6.39	36N43.51	116W18.06	9.32	0.8	22	155	2.3	0.10	0.4	0.6 AC
2	1	4	1814	5.88	36N43.37	116W18.34	9.29	0.4	18	159	2.0	0.13	0.5	0.5 AC
2	1	4	1853	55.66	36N53.89	116W44.88	0.61	0.2	12	152	10.8	0.16	0.6	0.4 AC
2	1	4	2018	44.59	36N43.57	116W18.20	9.22	0.5	17	155	2.0	0.14	0.5	0.6 AC
2	1	4	22 9	25.97	36N43.90	116W17.65	10.10	0.1	17	139	2.8	0.11	0.6	0.9 BC
2	1	4	2338	31.10	36N43.17	116W18.35	9.97	0.1	17	162	2.2	0.11	0.5	0.5 AC
2	1	4	2351	0.46	36N43.26	116W18.48	9.95	0.1	13	161	1.9	0.06	0.4	0.8 AC
2	1	4	1226	14.46	36N43.36	116W18.19	10.46	0.8	9	158	2.2	0.09	0.5	0.5 AC
2	1	4	14 5	2.37	36N43.63	116W18.39	10.03	0.1	6	180	1.7	0.09	0.7	0.6 AC
2	1	5	1734	46.41	36N36.75	116W16.04	5.29	0.1	9	241	9.0	0.11	1.4	2.2 BD
2	1	5	1852	29.83	36N44.14	116W24.06	9.81	0.1	12	184	4.1	0.11	0.4	0.6 AD
2	1	5	1951	37.44	37N12.34	116W24.35	11.07	0.3	11	133	6.8	0.08	0.4	0.5 AB
2	1	5	2246	26.71	36N43.35	116W18.58	10.69	0.1	14	179	1.7	0.11	0.5	0.5 AC
2	1	5	2349	18.19	36N43.76	116W18.21	9.98	0.1	10	288	2.0	0.08	0.6	0.4 AD
2	1	5	622	56.54	36N43.73	116W17.97	9.70	0.3	17	150	2.3	0.10	0.5	0.6 BC
2	1	5	7 7	51.90	36N43.64	116W17.82	9.03	0.2	14	173	2.6	0.09	0.5	0.7 AC
2	1	5	742	4.60	36N43.34	116W18.17	10.16	0.0	9	293	2.2	0.09	0.8	0.7 AD
2	1	6	2056	5.53	36N43.12	116W17.61	10.60	0.6	18	244	3.2	0.13	0.5	0.6 AD
2	1	7	540	55.01	36N44.74	116W17.35	10.03	0.7	18	107	3.7	0.11	0.3	0.5 AB
2	1	7	1220	21.36	36N46.88	116W 6.85	5.24	0.1	7	212	10.4	0.17	0.7	2.1 BD
2	1	7	19 5	20.10	37N23.26	117W 4.31	2.39	0.4	21	139	19.1	0.15	0.4	6.3 CC
2	1	8	1335	9.84	36N42.36	116W18.72	10.57	0.3	17	175	3.0	0.12	0.4	0.5 AC
2	1	8	1551	30.49	36N56.80	116W20.93	4.21	0.1	9	160	5.3	0.09	0.4	0.9 AC
2	1	8	22 2	5.99	36N40.55	116W10.24	4.67	0.3	8	189	2.9	0.17	1.5	1.6 BD
2	1	9	721	9.04	36N43.15	116W15.17	8.09	0.4	18	140	6.6	0.13	0.4	0.6 AC
2	1	9	1441	56.56	37N21.96	117W 5.48	1.01	0.0	6	230	16.4	0.16	1.8	0.0 BD
2	1	9	2337	14.93	37N24.57	117W 3.92	6.70	1.2	15	216	20.9	0.14	0.6	2.2 BD
2	110		559	15.01	37N23.62	117W 5.84	9.66	1.2	15	137	17.5	0.19	0.5	1.5 AC
2	110		1426	28.43	37N 9.64	117W 0.93	8.03	0.6	6	269	20.0	0.12	1.0	2.6 BD
2	111		858	41.53	36N45.68	116W15.76	8.50	0.1	7	120	6.6	0.11	0.6	1.0 AB
2	112		1032	54.96	37N23.12	116W13.38	12.75	1.0	17	206	21.4	0.20	0.9	1.0 BD
2	112		1230	14.83	37N 5.75	116W27.54	0.50	0.2	9	295	3.4	0.11	2.6	1.6 CD
2	113		1129	15.92	36N44.89	116W16.18	10.67	0.1	7	107	5.3	0.17	0.8	1.2 BB
2	113		1141	39.11	36N44.49	116W17.18	12.65	0.1	9	116	3.7	0.12	0.5	0.7 AB
2	114		413	7.83	37N23.92	117W 5.51	8.23	0.3	27	139	18.3	0.17	0.4	1.6 BC
2	114		5 1	33.51	36N42.58	116W18.56	11.27	0.0	14	171	2.7	0.10	0.5	0.6 AC
2	114		10 3	24.35	36N49.08	116W 5.03	0.00	0.2	17	165	14.2	0.20	0.5	8.2 CC
2	114		1027	5.16	36N49.00	116W 4.85	5.79	0.1	7	149	14.1	0.14	0.6	3.0 BC
2	114		1635	17.07	37N24.79	117W 5.63	8.67	1.2	20	141	19.1	0.11	0.3	1.1 AC
2	114		2048	9.47	36N49.15	116W 4.55	0.38	0.3	8	242	14.5	0.18	0.9	1.4 BD
2	114		245	22.20	37N 5.32	116W27.31	0.15	0.0	7	292	2.7	0.08	0.5	0.2 AD
2	114		10 3	24.20	36N49.21	116W 4.54	0.58	0.2	6	168	14.6	0.09	0.4	0.6 AC
2	114		2221	34.11	37N 5.13	116W27.62	0.38	0.7	17	140	2.2	0.12	0.3	0.2 AC

2	114	2233	54.17	37N 5.44	116W27.68	0.32	0.0	6	292	2.8	0.06	0.5	0.2	AD
2	115	651	33.78	36N42.98	116W18.99	10.34	0.0	7	185	1.8	0.06	0.4	0.4	AD
2	115	1050	10.92	36N48.78	116W 4.95	5.34	0.2	6	148	13.7	0.08	0.6	2.8	BC
2	115	1057	11.47	36N49.02	116W 4.47	4.98	0.2	7	152	14.3	0.12	0.6	3.7	BC
2	115	1058	32.88	36N49.08	116W 4.67	0.94	0.1	8	150	14.3	0.12	0.5	0.5	BC
2	115	11 2	33.71	36N48.60	116W 5.69	0.79	0.3	12	142	13.4	0.14	0.5	0.4	AC
2	115	2135	15.29	36N42.07	116W18.57	11.92	0.2	11	183	3.6	0.10	0.5	0.6	AD
2	116	056	10.11	36N43.09	116W18.34	9.91	0.3	18	163	2.3	0.14	0.4	0.5	AC
2	116	1147	3.21	36N42.86	116W19.20	9.76	0.1	10	170	1.9	0.07	0.4	0.4	AC
2	116	1759	44.76	36N43.45	116W18.31	9.50	0.3	14	157	2.0	0.14	0.5	0.7	AC
2	116	18 4	5.87	36N43.59	116W18.32	9.15	0.4	17	155	1.9	0.12	0.5	0.7	AC
2	116	1732	40.83	36N52.99	116W 6.76	10.48	2.6	9	114	12.6	0.19	0.6	1.7	BB
2	116	1756	22.32	36N52.70	116W 7.20	6.70	0.5	6	138	12.0	0.17	0.7	2.5	BC
2	116	1941	15.34	36N52.79	116W 7.25	5.27	0.9	6	139	11.9	0.09	0.5	2.7	BC
2	116	2018	55.28	36N52.71	116W 7.15	4.70	0.1	8	113	12.1	0.19	0.6	3.1	BC
2	117	024	27.25	37N 2.90	116W26.68	14.05	0.0	13	180	3.0	0.19	0.7	0.8	BC
2	117	142	59.57	36N43.32	116W18.50	10.11	0.0	16	160	1.8	0.09	0.5	0.6	AC
2	117	331	33.57	36N43.58	116W18.25	9.91	0.4	20	155	2.0	0.08	0.3	0.4	AC
2	117	5 2	57.79	37N24.05	117W 3.94	7.79	1.1	19	225	20.3	0.08	0.4	1.2	AD
2	117	1349	48.27	36N56.70	116W 8.38	4.08	0.1	7	148	11.1	0.14	1.0	3.6	BC
2	117	14 1	42.79	36N43.39	116W18.37	10.33	0.0	14	158	1.9	0.11	0.4	0.5	AC
2	118	058	6.24	36N43.54	116W18.33	9.71	0.5	21	156	1.9	0.19	0.4	0.6	BC
2	118	240	30.31	37N23.45	117W 5.73	8.34	1.1	19	137	17.5	0.11	0.3	1.0	AC
2	118	730	37.60	36N42.39	116W18.52	11.15	0.2	13	177	3.1	0.11	0.4	0.5	AC
2	118	846	40.00	37N 9.55	116W23.98	10.82	0.3	17	128	8.5	0.11	0.5	0.9	BB
2	118	849	16.85	37N25.80	117W 5.43	6.72	1.1	14	145	20.6	0.18	0.5	2.8	BC
2	118	851	47.35	37N10.05	116W24.43	10.99	0.1	7	132	14.2	0.09	0.3	0.9	AB
2	118	1050	32.11	37N 5.01	116W27.38	0.24	0.7	25	78	2.2	0.19	0.3	0.2	BA
2	118	1423	48.26	36N43.47	116W18.38	9.51	0.0	14	157	1.8	0.11	0.4	0.5	AC
2	118	1519	44.99	36N43.48	116W18.39	8.84	0.1	17	157	1.8	0.15	0.5	0.7	AC
2	118	1544	20.65	36N43.66	116W18.03	9.92	0.1	6	152	2.3	0.04	0.4	0.4	AC
2	118	1614	30.52	36N43.52	116W18.36	9.52	0.1	17	156	1.8	0.12	0.4	0.5	AC
2	118	18 2	30.62	36N43.86	116W18.25	9.68	0.2	17	144	1.9	0.20	0.5	0.7	BC
2	118	1937	7.94	36N43.54	116W18.42	10.01	0.0	6	156	1.8	0.08	0.7	0.6	AC
2	118	20 1	19.86	36N43.43	116W18.47	9.82	0.2	16	158	1.7	0.11	0.4	0.4	AC
2	118	2133	18.94	36N43.42	116W18.76	9.26	0.5	21	160	1.4	0.20	0.5	0.6	BC
2	118	1446	15.65	36N43.46	116W18.47	9.66	1.4	26	81	1.7	0.13	0.3	0.4	AA
2	119	614	29.41	37N24.69	117W 5.33	8.86	0.7	22	141	19.3	0.11	0.4	1.2	AC
2	119	15 6	38.42	36N48.88	116W 4.45	8.86	2.6	28	153	14.0	0.16	0.6	1.9	BC
2	119	1620	53.08	36N48.94	116W 4.84	7.21	0.8	29	77	14.0	0.15	0.5	2.0	BB
2	119	2322	54.82	36N48.90	116W 4.43	6.55	2.4	31	153	14.0	0.20	0.5	1.6	BC
2	119	420	44.91	36N43.55	116W17.72	9.63	0.1	14	152	2.8	0.11	0.5	0.6	AC
2	119	743	34.95	36N43.54	116W17.28	9.27	0.1	6	296	3.4	0.10	1.1	0.8	BD
2	119	1518	28.87	36N49.09	116W 4.64	0.00	0.2	6	250	14.8	0.15	0.7	6.3	CD
2	119	1534	58.09	36N42.93	116W18.07	11.60	0.1	12	183	2.7	0.12	0.6	0.8	BD
2	119	1548	10.98	36N49.14	116W 4.72	3.07	0.4	13	240	14.4	0.10	0.6	4.5	BD
2	119	1618	51.19	36N49.05	116W 4.69	7.72	0.6	21	150	14.3	0.13	0.5	1.3	BC
2	119	1633	59.29	36N48.60	116W 5.38	6.48	0.3	14	145	13.4	0.15	0.5	1.9	BC
2	119	1642	11.87	36N48.71	116W 5.51	1.85	0.2	13	143	13.6	0.14	0.5	8.1	CC
2	119	1652	53.80	36N48.65	116W 5.52	0.59	0.2	6	143	13.5	0.19	1.1	1.0	BC
2	119	1654	11.49	36N48.88	116W 4.73	6.08	0.7	22	150	13.9	0.18	0.5	1.9	BC
2	119	1659	9.20	36N48.68	116W 5.24	6.37	0.6	21	146	13.5	0.20	0.5	1.7	BC
2	119	1717	2.65	37N23.13	117W 4.63	0.00	0.9	16	208	18.5	0.12	0.7	0.5	AD
2	119	1826	4.37	36N48.98	116W 5.00	4.45	0.4	21	147	14.1	0.17	0.5	2.8	BC
2	119	1837	49.73	37N24.21	117W 5.21	7.25	1.2	22	140	18.9	0.08	0.5	2.2	BC
2	119	2038	47.36	37N 0.91	116W21.96	4.88	0.0	6	230	4.1	0.15	1.0	1.2	BD
2	119	2048	4.61	36N29.64	116W36.09	16.36	0.4	12	215	22.8	0.14	1.4	4.0	BD
2	119	2216	55.87	36N30.83	116W34.68	10.38	0.4	22	88	23.0	0.13	0.5	1.8	AC
2	119	1811	57.56	36N30.66	116W35.24	15.31	0.7	17	117	22.5	0.13	0.7	2.3	BB
2	120	036	51.12	36N49.22	116W 4.65	0.00	0.3	12	151	14.4	0.19	0.6	10.1	CC
2	120	038	7.00	36N43.25	116W18.22	9.46	0.1	14	179	2.2	0.10	0.4	0.5	AC
2	120	111	9.72	36N49.06	116W 4.80	3.96	0.4	13	149	14.3	0.15	0.5	4.2	BC

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2 120  310 16.94 37N22.51 117W 5.37   5.98  0.2  11 163 17.0 0.08  0.4  1.7 AC
2 120  553 52.19 36N49.11 116W 4.32   0.98  0.1   6 170 14.5 0.09  0.4  0.1 AC
2 120 11 1 10.50 36N49.21 116W 4.28   5.77  0.5  15 170 14.6 0.12  0.4  1.8 AC
2 120 12 9 36.04 37N 2.16 115W56.95   8.97  0.6  16 213  5.0 0.13  0.6  0.7 BD
2 120 1624 59.85 36N49.17 116W 4.59   2.46  0.6  22 150 14.5 0.20  0.5  7.2 CC
2 121  024 50.16 36N49.02 116W 4.96   1.04  0.2  17 147 14.2 0.10  0.3  0.8 AC
2 121  033  8.80 36N48.89 116W 4.96   4.98  0.3  11 148 13.9 0.12  0.5  2.5 BC
2 121  040  7.29 36N43.54 116W18.23   9.73  0.2  19 155  2.0 0.11  0.4  0.5 AC
2 121  332  8.99 36N49.03 116W 4.53   2.96  0.3  10 168 14.3 0.15  0.5  5.0 BC
2 121  5 6 48.40 36N48.90 116W 4.75   5.67  0.1   7 150 14.0 0.12  0.5  3.1 BC
2 121  522 24.62 36N48.85 116W 4.78   6.16  0.6  21 150 13.9 0.16  0.4  1.6 BC
2 121  735 42.70 36N49.01 116W 4.80   1.39  0.2   6 149 14.2 0.20  0.6  7.5 CC
2 121  939 33.45 36N36.91 116W39.08  11.94  0.1  17 215 12.1 0.10  0.6  0.9 AD
2 121 1415 41.25 36N48.99 116W 5.13   1.92  0.2   9 146 14.1 0.17  0.6 10.1 CC
2 121 15 2 39.16 36N48.97 116W 4.86   0.81  1.2  29  77 14.1 0.20  0.4  0.3 BC
2 121 1544 46.04 36N49.35 116W 4.82   0.00  0.3  13 151 14.6 0.19  0.5  8.7 CC
2 121 1638 34.78 36N48.58 116W 5.63   4.47  0.1   7 142 13.3 0.19  0.8  4.5 BC
2 122  317 18.81 36N43.26 116W18.45  10.49  0.0  13 161  1.9 0.10  0.4  0.4 AC
2 122  332  5.10 36N43.39 116W18.56  10.40  0.0  15 160  1.7 0.09  0.3  0.4 AC
2 122  357  1.69 36N49.16 116W 4.41   0.00  0.1   7 154 14.6 0.08  0.4  3.5 BC
2 122  436 55.31 36N49.10 116W 4.60   4.14  0.4  16 151 14.4 0.16  0.5  3.1 BC
2 122  912  9.87 36N44.67 116W16.97  11.55  0.0  11 110  4.1 0.07  0.4  0.5 AB
2 122 10 4 52.60 36N42.54 116W18.27  12.67  0.1   8 189  3.0 0.08  0.5  0.5 AD
2 123  353 49.00 36N43.48 116W17.67  12.51  0.0   6 175  2.8 0.06  0.9  0.6 AC
2 123  354  0.55 36N43.38 116W18.24   9.86  0.3  16 158  2.1 0.09  0.3  0.4 AC
2 123  358 27.92 36N42.77 116W18.14  11.00  0.1   9 168  2.9 0.12  0.6  0.5 AC
2 123  8 3 28.91 36N43.43 116W18.28  10.50  0.2  10 177  2.0 0.07  0.4  0.4 AC
2 124 1949 35.05 36N48.95 116W 4.53   7.96  1.5  32  78 14.1 0.17  0.4  1.2 BB
2 124  216 54.08 37N24.26 117W 5.31   8.79  2.6  28 140 18.9 0.15  0.3  1.0 AC
2 124  257  2.77 37N24.34 117W 5.14   8.50  1.4  23 141 19.2 0.12  0.4  1.4 AC
2 124  623 36.58 36N48.92 116W 5.17   4.08  0.5  19 146 14.0 0.18  0.5  2.9 BC
2 124 1220 27.71 36N37.23 116W14.14   7.40  0.4  13 239  6.7 0.12  1.1  1.1 BD
2 124 1657 13.88 37N22.93 117W 4.87   0.28  1.2  19 136 18.0 0.12  0.4  0.3 BC
2 124 1718 18.03 36N48.60 116W 4.86   9.05  0.9  20 150 13.4 0.14  0.5  1.5 BC
2 124 1952 26.78 36N49.02 116W 4.23   0.00  0.4   6 172 14.2 0.09  0.6  7.4 CC
2 124 1953 13.81 36N49.35 116W 3.87   0.78  0.1   6 173 15.0 0.10  0.6  0.5 BC
2 124 1955 54.28 36N49.11 116W 4.74   1.72  0.9  21 149 14.4 0.19  0.4  9.3 CC
2 124 2024 44.49 36N49.05 116W 4.72   3.52  0.5  14 150 14.3 0.14  0.3  2.7 BC
2 124  055 19.93 37N 4.97 116W27.96   1.92  0.7   6 177  1.8 0.13  0.8  1.4 BC
2 124  639  3.84 36N42.42 116W18.16  12.29  0.0  13 172  3.3 0.15  0.7  0.8 AC
2 125  656 50.76 36N48.90 116W 4.84   3.87  0.5  21 149 14.0 0.16  0.4  3.3 BC
2 125  9 4 31.89 36N48.93 116W 5.26   3.12  0.6  23 145 14.0 0.17  0.4  4.0 BC
2 125  919 20.85 37N23.92 117W 5.30   8.49  0.3  26 139 18.5 0.18  0.4  1.4 AC
2 125 1130  7.90 36N30.30 115W45.06   5.62  1.4  26 173 36.8 0.15  0.7  5.2 CC
2 125 1138 16.95 37N27.11 116W59.02   7.51  1.2  15 222 29.5 0.09  0.4  1.9 AD
2 125 1341 23.56 36N48.74 116W 4.78   5.95  0.3  14 150 13.7 0.11  0.5  1.7 BC
2 125 1625 26.60 36N48.83 116W 5.23   4.87  0.6  14 145 13.8 0.11  0.4  2.1 BC
2 125 2019 25.68 36N43.27 116W40.71   0.65  0.7  17 148  9.2 0.11  0.4  0.4 AC
2 126  134 22.54 36N48.85 116W 4.65   7.68  0.6  15 151 13.9 0.15  0.5  1.7 BC
2 126  137  9.94 36N48.46 116W 5.41   8.79  0.4  12 145 13.1 0.11  0.4  1.3 AC
2 126  454 52.36 36N44.99 116W15.75   2.00  0.2  14 135  6.0 0.18  0.5  4.0 BB
2 126  8 6 57.62 36N36.69 115W54.98   9.98  0.7  10 328 18.0 0.19  1.5  2.0 BD
2 126 1612 36.26 36N35.13 116W14.68   8.39  0.9  19 142 10.6 0.11  0.9  2.2 BC
2 126  430 51.95 36N48.76 116W 4.92   0.58  0.2   6 149 13.7 0.09  0.3  0.3 AC
2 127  2 3 34.19 37N25.84 117W 5.72   9.58  1.3  18 146 20.3 0.10  0.5  1.7 AC
2 127 1820 48.34 36N42.22 116W18.60  10.75  0.2  11 180  3.3 0.13  0.5  0.6 AC
2 128  410  0.24 36N48.90 116W 4.55   6.86  1.1  21 152 14.0 0.14  0.4  1.4 BC
2 128  832  8.39 36N48.64 116W 4.68   8.48  1.1   9 242 13.5 0.17  1.2  2.2 BD
2 128  6 9 39.21 36N48.06 115W57.44   7.54  0.8  14 226 16.5 0.18  0.7  1.8 BD
2 128 11 8 28.01 36N42.51 116W18.66  12.35  0.5  13 270  2.8 0.09  0.5  0.4 AD
2 129  536 12.74 36N49.21 116W 4.26   7.66  0.2   9 170 14.6 0.14  0.6  2.4 BC
2 129  659 28.22 36N49.02 116W 4.71   7.31  0.8  21 150 14.2 0.17  0.4  1.6 BC
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2	129	923	25.81	36N49.04	116W 5.02	5.04	0.4	20	147	14.2	0.15	0.4	2.0	BC
2	129	1132	41.55	37N23.77	117W 5.47	8.92	1.1	16	211	18.1	0.15	0.8	2.1	BD
2	129	1349	31.18	36N49.13	116W 4.86	5.15	0.2	13	148	14.4	0.16	0.4	2.3	BC
2	129	1436	59.66	36N49.03	116W 4.70	6.65	0.0	6	150	14.2	0.12	0.6	2.3	BC
2	129	1839	21.98	37N18.29	116W20.18	7.74	0.6	13	218	8.9	0.17	0.8	1.1	BD
2	129	2322	13.11	36N48.92	116W 4.58	5.96	0.2	15	151	14.0	0.16	0.5	2.1	BC
2	129	2345	34.22	37N 5.97	116W28.00	0.76	0.2	8	280	3.6	0.12	1.9	1.1	BD
2	129	8 9	48.67	36N48.94	116W 5.01	5.36	0.0	13	164	14.0	0.11	0.4	2.0	BC
2	129	850	45.21	36N48.82	116W 5.45	0.90	0.2	6	143	13.8	0.12	0.4	0.3	AC
2	129	912	25.60	36N49.13	116W 5.15	0.00	0.3	20	147	14.2	0.20	0.5	10.2	CC
2	129	924	4.77	36N49.00	116W 5.24	0.00	0.0	7	145	14.0	0.16	0.7	9.5	CC
2	130	134	11.58	36N48.78	116W 4.83	5.15	0.6	23	150	13.8	0.18	0.4	2.1	BC
2	130	1113	57.40	36N44.69	116W16.36	11.06	0.2	9	137	5.0	0.15	0.9	1.1	AC
2	130	1246	12.53	36N42.48	116W18.24	12.41	0.0	11	174	3.2	0.12	0.6	0.6	AC
2	130	2312	42.76	36N42.87	116W18.00	12.09	0.4	19	141	2.9	0.10	0.4	0.5	AC
2	130	039	46.33	36N49.17	116W 4.76	6.35	0.1	7	149	14.5	0.15	0.7	3.1	BC
2	130	210	36.82	36N49.12	116W 4.62	3.36	0.0	11	150	14.4	0.17	0.5	4.4	BC
2	131	1032	12.99	37N 0.96	116W33.58	6.55	0.3	6	255	2.1	0.17	0.8	0.8	AD
2	2 2	140	24.56	36N35.84	115W51.25	5.33	0.4	10	331	23.7	0.11	5.1	4.5	DD
2	2 2	1321	40.85	36N33.64	116W 9.72	4.42	0.5	13	198	13.2	0.10	0.5	1.6	AD
2	2 2	23 7	25.02	36N30.49	116W34.72	10.99	2.7	38	89	23.3	0.17	0.4	1.7	BC
2	2 3	1244	15.19	36N48.77	116W 4.62	5.27	0.5	21	168	13.8	0.13	0.4	1.9	AC
2	2 3	2054	33.04	37N 0.47	116W22.99	9.32	0.1	9	184	2.4	0.05	0.3	0.3	AD
2	2 3	22 0	3.64	36N49.08	116W 4.88	6.73	0.2	15	148	14.3	0.18	0.7	2.7	BC
2	2 3	2215	13.96	36N49.11	116W 4.45	7.74	0.5	22	152	14.4	0.17	0.6	1.8	BC
2	2 3	2227	53.65	36N48.95	116W 4.94	1.04	0.2	13	234	14.0	0.10	0.5	0.7	AD
2	2 3	2148	21.35	36N48.69	116W 4.69	0.95	0.2	6	151	13.6	0.14	0.6	0.5	BC
2	2 4	1137	46.93	37N21.98	117W 3.84	0.00	1.3	15	134	18.1	0.18	0.8	13.3	CC
2	2 5	1356	22.81	36N45.75	116W17.15	8.11	0.1	11	213	5.0	0.12	0.6	0.8	AD
2	2 5	2357	2.33	37N22.79	117W 5.41	8.09	1.1	6	223	17.2	0.15	1.7	3.8	BD
2	2 5	2332	31.60	36N38.55	116W14.48	6.96	0.7	17	226	5.0	0.13	0.7	0.9	AD
2	2 7	1 9	36.90	36N48.75	116W 5.25	2.94	0.3	7	145	13.7	0.10	0.4	4.0	BC
2	2 7	452	40.37	36N52.57	116W10.31	0.45	0.2	10	122	7.7	0.19	0.6	0.5	BB
2	2 7	538	40.33	36N43.09	116W18.04	10.74	0.1	6	162	2.6	0.11	1.6	1.3	BC
2	2 7	752	33.97	36N48.55	116W 5.40	0.00	0.3	7	147	13.3	0.12	0.7	8.1	CC
2	2 7	749	2.94	36N48.74	116W 5.52	3.44	0.3	10	143	13.6	0.12	0.4	3.8	BC
2	2 7	748	42.85	36N48.91	116W 4.95	6.36	0.5	11	148	14.0	0.15	0.5	2.1	BC
2	2 7	1333	24.21	36N48.88	116W 4.85	5.39	0.4	10	149	13.9	0.11	0.4	2.0	BC
2	2 7	1352	27.50	36N23.73	116W53.65	11.45	1.2	6	130	18.5	0.13	0.8	2.6	BB
2	2 7	1514	43.85	36N48.62	116W 5.37	2.59	0.4	7	145	13.4	0.11	0.5	6.1	CC
2	2 7	22 5	42.61	36N47.62	115W59.36	4.76	0.8	7	211	14.8	0.19	1.0	4.3	BD
2	2 8	6 7	30.13	37N22.03	117W 5.71	9.28	1.3	21	219	16.2	0.13	0.7	1.8	BD
2	2 8	8 8	17.82	36N35.12	115W47.57	0.15	1.0	22	152	29.2	0.20	0.7	0.7	BC
2	2 8	1031	28.43	36N47.69	116W13.79	4.15	0.5	22	79	10.8	0.20	0.4	2.1	BC
2	2 8	1138	10.73	36N47.67	116W14.15	5.41	0.4	20	95	10.4	0.18	0.3	1.4	BB
2	2 8	1432	44.58	36N42.83	116W18.17	11.92	0.1	11	167	2.8	0.10	0.5	0.6	AC
2	2 8	1748	25.35	36N33.13	117W 1.13	2.89	0.7	11	134	19.1	0.14	0.5	5.9	CC
2	2 8	1751	51.74	36N59.61	116W 9.99	7.00	0.7	6	111	12.7	0.18	1.3	7.9	CB
2	2 9	2045	19.04	37N 0.93	116W17.40	6.12	0.3	13	105	10.7	0.10	0.3	1.2	AB
2	210	116	19.20	36N43.28	116W18.78	11.13	0.0	10	180	1.5	0.10	0.5	0.6	AC
2	210	240	25.44	36N30.20	116W36.11	18.06	0.2	6	325	28.6	0.05	1.2	1.8	BD
2	210	623	53.97	37N22.86	117W 5.11	0.31	0.4	17	139	17.7	0.11	0.5	0.4	AC
2	210	7 0	12.55	37N22.09	117W 5.19	0.28	0.1	14	208	16.9	0.17	0.8	0.4	BD
2	210	1140	43.07	36N43.14	116W19.32	9.99	0.1	7	295	1.3	0.08	1.4	1.0	BD
2	210	1214	11.62	36N43.27	116W18.44	10.81	0.2	16	161	1.9	0.09	0.4	0.4	AC
2	210	1826	17.65	36N44.34	116W17.69	10.35	0.9	26	73	2.9	0.14	0.3	0.4	AA
2	210	20 7	12.23	37N 0.34	116W34.28	11.40	0.1	11	119	1.0	0.03	0.2	0.3	AB
2	211	156	25.09	37N23.73	117W 5.35	5.63	0.1	19	138	18.2	0.13	0.4	2.3	BC
2	211	1436	5.59	36N44.90	116W17.37	9.49	0.0	10	132	3.8	0.16	0.8	0.7	AB
2	212	1248	48.51	36N42.63	116W18.09	12.43	0.2	9	187	3.1	0.08	0.8	0.8	AD
2	212	1532	46.87	36N42.43	116W18.11	12.52	0.1	6	205	3.4	0.15	1.4	1.4	BD
2	212	1553	16.87	36N42.79	116W19.39	11.82	0.2	6	291	1.9	0.06	0.7	0.5	AD

2	212	439	44.01	37N24.17	117W 6.06	9.86	0.3	17	212	17.9	0.10	0.5	1.1	AD
2	212	5 9	6.13	36N51.44	115W59.41	11.94	0.2	6	193	10.5	0.07	0.9	1.7	BD
2	213	244	59.91	37N22.58	117W 6.41	9.67	1.2	30	133	15.8	0.13	0.4	1.3	BB
2	213	0 9	59.37	36N42.76	116W17.91	11.92	0.4	17	184	3.1	0.11	0.4	0.6	AD
2	213	340	44.10	36N43.77	116W17.56	12.45	0.4	14	145	2.9	0.11	0.6	0.8	BC
2	213	819	16.19	37N21.65	117W 5.36	0.28	1.2	6	310	40.6	0.03	5.6	2.9	DD
2	214	057	28.16	37N25.01	117W 5.42	7.49	0.8	20	144	19.6	0.08	0.3	1.2	AC
2	215	545	53.27	37N 2.38	116W10.27	5.91	0.3	15	96	16.9	0.12	0.3	1.6	AC
2	215	1214	38.61	36N43.50	116W18.42	9.83	0.1	18	157	1.8	0.13	0.3	0.4	AC
2	215	1215	24.93	36N43.70	116W18.75	9.52	0.0	16	174	1.2	0.15	0.6	0.6	AC
2	215	1322	18.26	36N43.02	116W18.50	9.46	1.3	32	83	2.2	0.13	0.3	0.4	AA
2	215	1826	21.77	36N46.11	116W14.96	10.08	0.3	18	86	8.0	0.17	0.4	0.8	BA
2	216	1127	15.80	37N24.79	117W 5.54	6.67	0.7	29	111	19.2	0.12	0.3	2.1	BC
2	216	037	5.18	36N43.77	116W18.25	10.88	0.0	7	287	1.9	0.12	1.3	0.9	BD
2	216	113	13.44	36N43.76	116W18.01	9.81	0.2	18	148	2.3	0.13	0.3	0.4	AC
2	216	123	0.61	37N 2.18	116W 9.95	7.78	0.8	23	64	16.8	0.19	0.4	1.6	BC
2	216	126	5.07	36N43.58	116W17.80	11.08	0.1	11	293	2.6	0.09	0.7	0.5	AD
2	216	128	25.23	36N43.76	116W18.09	9.77	0.2	18	149	2.2	0.10	0.3	0.4	AC
2	216	129	38.90	37N 2.29	116W10.19	6.31	0.2	16	83	16.8	0.12	0.4	2.0	BC
2	216	133	57.09	37N23.54	117W 5.99	10.35	1.0	19	226	17.3	0.10	0.4	0.9	AD
2	216	153	22.50	36N43.82	116W17.81	9.37	0.1	19	144	2.6	0.14	0.4	0.5	AC
2	216	11 3	58.70	36N43.90	116W17.07	12.38	0.0	16	137	3.7	0.17	0.7	0.8	BC
2	216	11 4	43.50	36N44.31	116W17.13	12.41	0.1	9	148	3.7	0.18	1.0	1.1	BC
2	216	11 8	10.87	36N44.26	116W16.25	12.35	0.2	20	121	5.0	0.13	0.5	0.7	BB
2	216	1137	30.64	37N24.50	117W 5.58	9.27	1.2	14	231	18.8	0.11	0.5	1.3	AD
2	216	1152	34.11	37N24.53	117W 5.35	9.60	0.5	28	160	19.1	0.18	0.5	1.4	BC
2	216	1414	30.57	37N 2.16	116W10.09	6.98	0.8	16	66	16.7	0.12	0.3	1.5	AC
2	217	1411	34.97	36N43.14	116W18.19	9.97	0.3	16	162	2.4	0.07	0.3	0.4	AC
2	217	1355	47.35	37N 2.33	116W10.05	5.84	0.4	15	109	17.0	0.11	0.4	1.8	AC
2	217	324	56.21	37N 5.30	115W57.78	0.17	0.6	6	227	1.6	0.08	0.3	0.2	AD
2	217	1721	20.92	37N 5.38	116W44.71	2.32	0.4	6	135	6.4	0.08	0.5	3.8	BB
2	218	151	36.50	36N42.38	116W18.64	10.19	0.1	16	174	3.0	0.14	0.5	0.6	AC
2	218	153	15.89	37N12.45	116W35.35	7.31	0.5	12	175	13.6	0.10	0.4	0.9	AC
2	218	219	9.16	37N13.29	116W34.62	5.77	0.6	19	216	15.4	0.13	0.7	2.4	BD
2	218	1059	44.90	36N44.23	116W17.97	10.24	0.2	6	146	2.4	0.06	0.6	0.5	AC
2	218	1133	18.40	36N33.72	117W 3.07	5.58	0.9	12	119	19.3	0.17	0.5	2.9	BC
2	218	1232	43.02	37N12.62	116W34.56	0.26	0.4	8	266	14.8	0.04	1.2	0.7	BD
2	218	1235	31.52	37N12.68	116W34.88	6.49	0.5	14	175	14.5	0.12	0.6	1.8	BC
2	218	1631	20.29	37N22.99	117W 5.07	0.06	1.0	14	238	17.8	0.13	0.8	0.4	AD
2	218	1831	5.37	37N12.44	116W34.92	6.74	0.7	20	173	14.2	0.08	0.4	1.2	AC
2	218	2018	4.36	36N44.79	116W17.36	10.14	0.1	14	132	3.7	0.15	0.6	0.6	AB
2	218	2142	47.88	37N23.80	117W 5.21	4.78	0.8	30	139	18.5	0.16	0.6	4.0	BC
2	218	2328	11.92	37N12.61	116W34.92	8.84	1.0	27	163	14.3	0.08	0.5	1.0	BC
2	219	148	2.74	37N12.82	116W36.18	9.32	0.4	9	185	13.0	0.09	0.5	1.2	AD
2	219	224	52.77	37N12.51	116W35.17	7.95	0.6	16	175	13.9	0.07	0.3	0.9	AC
2	219	735	51.80	37N 2.11	116W10.03	6.73	0.6	10	84	16.6	0.12	0.4	2.2	BC
2	219	741	29.10	37N 2.33	116W10.24	5.62	0.2	12	93	16.8	0.16	0.4	2.8	BC
2	219	854	33.83	36N33.36	117W 1.25	0.00	0.1	31	92	19.3	0.20	0.4	9.2	CC
2	219	914	55.61	37N12.67	116W35.15	9.13	0.9	23	177	14.1	0.09	0.4	1.0	BC
2	219	1429	21.92	37N12.47	116W35.16	8.58	0.6	17	174	13.9	0.12	0.5	1.2	BC
2	219	1653	31.83	37N21.88	117W 6.14	2.63	0.5	24	131	15.5	0.16	0.4	5.5	CC
2	219	1748	25.53	37N21.63	117W 6.45	4.94	0.8	17	130	14.9	0.14	0.3	2.0	BC
2	219	732	23.58	37N21.95	117W 6.28	8.72	3.3	36	104	15.3	0.35	0.6	2.8	CB
2	220	1234	54.07	37N22.12	117W 5.90	2.93	1.2	29	132	16.0	0.15	0.4	4.6	BC
2	220	029	50.64	37N21.81	117W 6.33	0.30	0.8	15	134	15.2	0.13	0.4	0.4	BC
2	220	046	54.71	37N21.47	117W 6.40	1.96	1.2	19	133	14.8	0.16	0.5	7.9	CC
2	220	049	6.54	37N 7.99	117W 2.06	11.82	1.1	18	134	16.9	0.19	0.7	1.5	BB
2	220	050	12.22	37N 7.67	117W 1.76	7.59	1.2	16	117	16.4	0.13	0.5	2.6	BC
2	220	113	2.95	37N 7.52	117W 0.27	0.00	1.2	11	118	25.2	0.12	0.7	4.7	BC
2	220	326	11.61	37N 0.11	116W23.13	9.35	0.9	25	87	2.1	0.08	0.2	0.4	AA
2	220	4 2	10.55	36N49.95	116W18.16	6.09	0.4	7	159	3.2	0.11	0.9	1.1	BC
2	220	427	0.81	37N12.45	116W35.26	9.09	0.1	7	175	13.8	0.05	0.3	0.6	AC

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2 220  6 8 53.43 37N21.55 117W 6.40   5.67  1.0  17 203 14.8 0.10  0.5  1.9 AD
2 220  657 10.56 37N12.49 116W34.83   4.68  0.4  18 173 14.3 0.11  0.4  1.9 AC
2 220  749 43.84 37N21.65 117W 5.93   0.91  0.8  15 207 15.6 0.10  0.6  0.4 AD
2 220 1237  6.21 37N 7.03 117W 2.28  11.17  0.6  10 146 15.2 0.11  0.7  1.7 AC
2 220 2341 34.76 36N44.40 116W14.35   8.45  0.6  23  75  7.8 0.14  0.3  0.7 AA
2 221  2 8 51.06 36N48.54 116W 4.91   7.58  0.0   7 150 13.3 0.17  0.7  2.8 BC
2 221 12 2 38.04 36N49.03 116W17.03   5.71  0.1   7 184  5.4 0.10  0.5  0.9 AD
2 221 2347 12.65 37N24.23 117W 5.08   6.36  1.2  21 140 19.1 0.12  0.5  2.8 BC
2 222  255 31.33 37N 7.35 116W56.89   0.08  0.6   6 238 17.7 0.06  0.8  2.9 BD
2 222  421 51.44 36N43.15 116W18.05  10.05  0.1  13 180  2.5 0.11  0.5  0.6 AC
2 222  9 6 42.04 36N42.66 116W13.55   4.27  0.1  15 126  4.5 0.09  0.4  0.8 AB
2 222 1130  0.84 37N 5.66 116W45.74   4.65  0.1   7 151  6.6 0.06  1.0  3.1 BC
2 223  046 29.38 37N 9.98 116W39.06   6.24  0.2  14 165  6.7 0.12  0.6  1.3 AC
2 223  158 28.04 36N42.45 116W18.51  11.91  0.3  21 173  3.0 0.12  0.3  0.4 AC
2 223  215 58.82 36N42.34 116W18.18  12.28  0.4  32  64  3.4 0.17  0.3  0.5 AA
2 223  223 45.09 36N42.61 116W18.83  12.25  0.2  10 187  2.5 0.08  0.6  0.6 AD
2 223  659 16.54 37N21.30 117W 5.95   7.09  1.0  17 206 42.0 0.08  0.8  5.0 BD
2 223 1448 43.15 37N 0.35 116W23.04   9.64  0.4   7 182  2.2 0.07  0.4  0.5 AD
2 223 1626 18.59 36N42.44 116W19.25  10.40  0.2   6 179  2.6 0.12  1.2  1.0 BC
2 223 1925 39.38 36N42.56 116W18.98  12.68  0.2  10 269  2.5 0.05  0.4  0.4 AD
2 223 1925 53.52 36N42.68 116W18.91  12.63  0.0   9 268  2.3 0.06  0.4  0.3 AD
2 223 1942 26.66 36N43.26 116W18.23  10.63  0.5  23  81  2.2 0.19  0.5  0.6 BA
2 223 2050 53.92 36N43.26 116W19.32  11.93  0.0   8 264  1.1 0.05  0.6  0.5 AD
2 224 15 4  6.67 37N27.45 117W 6.64   7.34  0.5  24 148 21.7 0.10  0.3  1.3 AC
2 224  517 26.82 36N59.18 116W11.37   7.46  0.2   6 147 10.9 0.09  0.6  1.6 AC
2 224 1639 53.85 37N23.98 117W 5.46   2.78  0.3   9 168 42.3 0.05  0.4  3.8 BC
2 224 1844 41.18 36N42.87 116W17.68  12.41  0.0  10 163  3.3 0.10  0.5  0.6 AC
2 224 2126 58.86 37N 7.13 117W 2.16  14.73  1.0   7 114 15.4 0.14  1.1  3.2 BB
2 225 1650 41.32 37N21.79 117W 6.33   5.16  0.2  24 130 15.1 0.16  0.4  2.1 BC
2 225  7 4  1.40 36N58.69 116W27.07   5.83  0.0  12  68  4.6 0.06  0.2  0.5 AA
2 225 1438 59.73 37N21.90 117W 6.06   0.42  0.4  23 131 15.6 0.11  0.2  0.2 AC
2 226  433 29.58 37N24.15 117W 5.18   7.23  1.0   6 253 18.9 0.07  0.7  2.4 BD
2 226  5 6 43.62 36N42.82 116W18.18  12.63  0.0  11 185  2.8 0.08  0.9  0.8 BD
2 227  656 28.87 36N43.84 116W17.92   9.79  0.1  17 143  2.4 0.14  0.4  0.5 AC
2 227 1213 21.57 36N44.60 116W17.56   9.64  0.2   9 135  3.3 0.16  0.9  1.1 BB
2 227  253 26.82 37N25.06 116W52.70  10.28  0.9  16 220 33.4 0.06  0.7  3.0 BD
2 227  253 50.29 37N25.06 116W52.63   8.81  0.9  11 220 33.4 0.08  1.0  4.3 BD
2 227  311 29.77 37N25.42 116W52.70   9.41  0.9  17 222 34.0 0.09  1.0  4.5 BD
2 227  329 48.85 37N25.03 116W52.73   5.05  0.9  14 220 33.4 0.09  0.9  6.1 CD
2 228  141 19.59 36N44.42 116W17.38  10.35  0.2  17 118  3.4 0.09  0.4  0.6 AB
2 228 1716 16.63 36N43.59 116W18.26   9.15  0.1  12 155  1.9 0.13  0.4  0.4 AC
2 228 20 8  8.52 36N42.81 116W18.31  12.44  0.1   9 185  2.6 0.08  0.5  0.6 AD
2 3 1 1430 42.71 36N44.68 116W17.74  10.29  0.2  12 130  3.1 0.09  0.4  0.5 AB
2 3 1 17 0 33.52 37N22.09 117W 5.18  11.05  1.0   7 307 40.9 0.09  1.1  3.0 BD
2 3 1  220  1.10 36N43.45 116W18.62  10.89  0.1  12 177  1.5 0.11  0.5  0.5 AC
2 3 2 1653 20.18 36N42.77 116W15.92  10.04  0.0   9 154  5.7 0.08  0.9  0.6 AC
2 3 2 1943 44.62 37N21.48 117W 5.14  13.27  1.0  11 213 16.5 0.09  0.6  1.3 AD
2 3 3 2324  0.47 37N 0.40 116W23.15  10.05  0.2   6 227  2.1 0.05  0.4  0.4 AD
2 3 3 1720 46.69 36N43.13 116W18.71  10.37  0.1   9 200  1.8 0.07  0.4  0.4 AD
2 3 3 1816 15.48 36N43.16 116W18.39  10.18  0.4  18 105  2.1 0.10  0.4  0.5 AB
2 3 4  851 33.54 36N45.54 116W16.63   9.31  0.3   7 159  5.3 0.13  1.4  1.3 BC
2 3 4 1110 31.38 36N43.27 116W18.43  10.93  0.1   9 161  1.9 0.07  0.4  0.4 AC
2 3 4 1156 38.49 36N39.58 116W20.11  10.47  0.9  22 131  7.9 0.13  0.5  0.9 BB
2 3 5  733 23.64 36N43.83 116W18.46  10.89  0.3   7 146  1.6 0.08  0.8  0.7 AC
2 3 5  6 8 -0.01 37N23.41 117W 4.70   0.11  0.3  10 212 18.7 0.10  0.6  0.3 AD
2 3 6  632 51.73 37N23.48 117W 6.18  11.44  1.0  19 226 17.0 0.11  0.6  1.4 AD
2 3 6 1138 47.73 37N23.64 117W 5.37   0.00  0.1  20 138 18.1 0.12  0.5  0.5 AC
2 3 6 2113  4.30 37N22.65 117W 6.57   5.65  0.4  13 136 15.6 0.14  0.4  2.0 AC
2 3 6 2113 33.64 37N22.77 117W 6.45   0.96  0.1  16 137 15.9 0.18  0.4  0.4 BC
2 3 6 2017 37.55 36N39.13 116W20.47  10.16  0.2   7 238  8.8 0.11  0.9  0.9 AD
2 3 7  813 54.03 37N21.66 117W 6.09   4.06  1.0  16 207 15.4 0.06  0.5  2.6 BD
2 3 7 1126 18.80 36N42.84 116W18.96   9.94  0.2   9 171  2.0 0.09  0.5  0.5 AC
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2	3 8	935	20.72	36N48.94	116W 4.59	6.56	0.5	13	151	14.1	0.15	0.4	1.8	AC
2	3 9	2315	30.75	37N27.41	116W56.85	12.67	1.1	33	165	32.5	0.20	0.5	1.9	BC
2	310	316	59.33	36N41.46	116W17.71	11.48	0.0	12	188	5.2	0.11	0.5	0.5	AD
2	310	7 7	20.51	36N41.10	116W17.74	11.72	0.1	13	112	5.7	0.06	0.3	0.4	AB
2	310	7 9	44.98	36N41.14	116W17.57	11.62	0.4	19	111	5.8	0.09	0.3	0.5	AB
2	310	710	17.05	36N41.41	116W17.80	11.24	0.3	15	111	5.2	0.06	0.2	0.3	AB
2	310	711	42.72	36N41.15	116W17.82	11.10	0.6	19	112	5.6	0.09	0.4	0.5	AB
2	310	715	29.23	36N41.30	116W17.90	10.85	0.0	15	112	5.3	0.10	0.3	0.4	AB
2	310	716	41.68	36N41.35	116W17.82	10.50	0.1	12	111	5.3	0.12	0.4	0.6	AB
2	310	1127	35.49	36N49.07	116W 4.84	6.96	0.1	8	148	14.3	0.20	0.6	2.4	BC
2	310	658	12.96	36N44.42	116W17.46	11.01	0.1	11	117	3.3	0.07	0.4	0.5	AB
2	311	421	28.08	37N24.40	117W 5.26	11.62	0.2	21	141	19.1	0.12	0.5	1.5	BC
2	311	837	36.67	36N39.75	116W21.00	10.07	0.2	12	150	7.9	0.09	0.5	0.8	AC
2	311	9 8	44.49	36N43.15	116W18.51	10.37	0.1	11	163	2.0	0.07	0.4	0.4	AC
2	311	1010	29.29	37N18.07	116W12.71	13.47	1.0	25	232	13.3	0.18	0.9	0.9	BD
2	311	2052	10.29	37N24.58	117W 5.77	6.99	0.4	23	140	18.7	0.19	0.4	2.1	BC
2	311	2255	57.53	36N44.62	116W17.66	9.68	0.2	18	109	3.1	0.16	0.6	0.8	BB
2	312	1833	41.04	37N27.21	116W57.10	11.43	0.1	26	165	31.9	0.10	0.4	1.5	BC
2	312	1340	26.43	37N 7.86	116W44.90	0.00	0.5	9	182	2.8	0.09	0.6	0.4	AD
2	312	2011	24.35	37N25.88	117W 4.22	5.95	1.3	17	148	22.0	0.13	0.6	3.4	BC
2	312	1050	26.65	37N21.50	117W 6.37	6.17	1.1	15	216	14.9	0.08	0.6	2.1	BD
2	313	13 4	11.29	37N 6.95	117W 2.14	13.04	0.8	8	126	15.0	0.20	0.9	1.7	BB
2	313	1316	16.94	37N 5.86	117W 2.90	14.50	0.9	6	146	13.1	0.20	1.2	1.7	BC
2	314	041	48.07	37N22.85	117W 5.68	6.40	0.2	9	158	16.9	0.08	0.4	1.8	AC
2	314	8 8	2.20	37N24.48	117W 4.95	1.01	1.5	13	142	19.6	0.13	0.6	1.9	BC
2	314	1255	1.36	36N42.97	116W18.21	11.22	0.1	7	165	2.5	0.07	0.5	0.5	AC
2	314	1256	31.43	36N43.57	116W17.84	10.80	0.1	6	153	2.6	0.07	0.7	0.5	AC
2	315	212	23.06	37N 4.19	116W53.39	5.76	1.1	27	133	16.1	0.10	0.3	1.2	AC
2	315	557	49.74	36N48.68	116W14.06	8.65	0.1	6	178	9.7	0.09	0.4	0.9	AC
2	315	7 1	29.56	37N26.34	117W 3.97	6.09	1.4	23	150	22.9	0.09	0.5	2.7	BC
2	315	1116	53.54	36N48.89	116W 5.40	7.53	0.0	6	144	13.9	0.19	0.6	2.3	BC
2	315	1117	10.17	36N49.05	116W 4.60	5.99	0.6	14	151	14.3	0.12	0.5	1.9	BC
2	315	541	53.90	37N 5.53	115W59.25	9.03	0.6	8	189	2.2	0.10	0.8	0.9	AD
2	315	1730	41.66	37N 5.77	116W 0.42	7.27	1.0	18	167	3.7	0.20	1.0	1.3	BC
2	315	2144	28.22	36N37.04	116W39.21	12.25	0.1	10	200	11.8	0.13	1.2	2.0	BD
2	316	410	34.99	37N23.94	117W 3.75	0.28	0.4	23	142	20.4	0.18	0.6	0.5	BC
2	316	442	34.98	37N 7.40	116W15.82	8.56	0.4	14	86	11.3	0.06	0.3	0.9	AB
2	316	822	40.16	36N37.37	116W39.90	13.90	0.2	8	310	19.2	0.13	3.1	2.9	CD
2	316	952	54.08	36N48.93	116W 5.41	2.71	1.5	13	143	14.0	0.15	0.5	5.4	CC
2	316	1128	39.92	36N44.22	116W17.40	10.98	0.3	18	125	3.2	0.11	0.4	0.6	AB
2	316	1423	27.36	36N42.81	116W18.85	9.95	0.2	19	109	2.2	0.11	0.4	0.5	AB
2	316	2259	26.99	36N42.89	116W18.19	10.96	0.0	12	166	2.7	0.13	0.6	0.5	AC
2	317	845	53.01	37N21.36	117W 5.95	0.38	1.2	13	206	15.3	0.07	0.5	0.4	AD
2	317	1157	20.92	37N21.58	117W 5.98	2.22	0.3	19	130	15.4	0.10	0.4	5.0	CC
2	317	1751	20.03	37N21.13	117W 6.01	11.75	1.0	6	288	41.7	0.04	0.6	1.8	AD
2	318	457	7.46	36N47.86	116W12.03	6.15	0.3	13	108	12.4	0.20	0.6	1.8	BC
2	318	5 6	51.13	36N41.53	116W18.25	6.11	0.8	24	112	4.7	0.19	0.5	0.9	BB
2	319	548	35.54	36N44.48	116W17.43	10.29	0.2	19	115	3.3	0.11	0.4	0.4	AB
2	319	825	42.53	36N44.71	116W17.09	10.77	0.0	11	133	4.0	0.17	0.8	0.8	BB
2	319	13 0	23.41	36N43.36	116W18.81	9.42	0.4	14	161	1.4	0.08	0.5	0.5	AC
2	319	2153	13.95	37N24.15	117W 5.35	8.86	1.1	20	140	18.7	0.08	0.3	1.0	AC
2	319	2157	47.87	37N 7.31	116W15.92	8.96	0.4	15	84	11.4	0.09	0.3	1.0	AB
2	319	2319	26.18	36N43.26	116W18.70	9.14	0.2	20	106	1.6	0.13	0.3	0.5	AB
2	320	447	2.46	36N44.39	116W17.42	11.14	0.2	7	128	3.3	0.08	0.6	0.5	AB
2	320	350	15.93	36N49.64	115W50.28	1.09	0.3	7	259	17.6	0.18	1.4	1.1	BD
2	321	041	35.60	36N43.04	116W18.49	9.41	0.1	17	165	2.1	0.16	0.6	0.7	BC
2	321	524	50.44	36N43.10	116W18.38	10.89	0.1	12	163	2.2	0.08	0.7	0.8	BC
2	321	718	16.60	37N 9.70	116W18.37	8.26	0.1	9	117	5.8	0.07	0.3	1.0	AB
2	321	923	45.75	37N 9.60	116W17.58	8.03	0.6	19	101	6.5	0.11	0.4	1.2	AB
2	321	1718	54.81	37N24.44	117W 4.56	5.45	0.8	19	142	20.0	0.10	0.5	2.9	BC
2	321	1944	6.24	37N24.48	117W 5.15	8.50	0.7	28	141	19.3	0.15	0.4	1.3	AC
2	321	6 5	41.29	37N 9.02	116W18.06	5.45	0.1	7	101	7.2	0.08	0.3	1.0	AB

2	321	719	35.81	36N42.68	115W52.78	0.00	0.6	10	247	19.5	0.15	0.8	2.5 BD
2	321	754	26.07	37N 9.33	116W17.99	8.02	1.2	9	94	6.7	0.16	0.7	1.5 BB
2	322	052	5.77	36N43.28	116W18.50	10.29	0.1	14	161	1.8	0.08	0.3	0.4 AC
2	322	1123	16.03	37N24.25	117W 5.51	11.42	0.2	19	140	18.6	0.12	0.5	1.4 AC
2	322	13 6	29.50	36N42.18	116W18.31	12.29	0.0	13	176	3.6	0.08	0.4	0.5 AC
2	322	13 7	6.20	36N42.09	116W18.48	12.86	0.2	8	178	3.6	0.11	0.9	0.8 AC
2	322	13 7	30.12	36N42.18	116W18.33	12.31	0.1	14	176	3.5	0.09	0.4	0.5 AC
2	322	1441	46.57	37N23.01	117W 6.20	9.05	0.5	24	134	16.5	0.11	0.4	1.2 AB
2	322	420	30.40	37N23.62	117W 4.66	4.67	1.1	16	210	19.0	0.17	0.7	4.0 BD
2	322	721	-0.03	37N 7.62	116W15.53	11.19	0.2	7	88	11.2	0.08	0.5	1.4 BB
2	322	1213	28.25	37N 7.33	116W15.89	9.22	0.3	7	86	11.4	0.12	0.6	1.8 BB
2	322	136	17.59	36N52.73	116W 6.12	4.39	0.1	8	150	13.6	0.19	0.8	5.8 CC
2	322	255	0.27	37N21.17	117W 1.68	17.58	0.9	13	202	21.1	0.11	1.1	2.5 BD
2	323	659	32.68	37N 7.35	116W16.05	7.66	0.5	18	83	11.3	0.13	0.4	1.4 BB
2	323	939	27.42	36N44.44	116W16.88	11.12	0.1	9	127	4.1	0.09	0.7	0.7 AB
2	323	1549	35.45	37N 7.34	116W15.79	8.67	0.9	25	84	11.5	0.09	0.3	0.8 AB
2	323	1552	12.56	37N 7.20	116W16.04	9.66	0.1	7	88	11.5	0.04	0.3	0.8 AB
2	323	1740	29.08	37N22.27	117W 4.80	1.13	0.2	19	135	17.6	0.07	0.3	3.0 BC
2	323	1844	34.18	37N24.40	117W 5.37	7.03	0.9	14	140	19.0	0.09	0.4	2.0 AC
2	323	19 8	42.01	36N42.05	116W18.49	12.66	0.1	7	212	3.6	0.08	0.6	0.6 AD
2	323	1957	41.54	37N 7.39	116W16.16	8.66	0.0	10	83	11.1	0.09	0.4	1.2 AB
2	323	2350	21.22	37N 7.52	116W15.95	9.79	0.0	10	86	11.1	0.11	0.5	1.3 AB
2	324	718	48.17	36N48.86	115W52.06	0.39	1.5	28	136	17.2	0.20	0.8	0.6 BC
2	324	016	43.04	37N 7.37	116W15.63	9.54	0.1	8	103	11.5	0.11	0.5	1.3 AB
2	324	520	56.57	36N42.51	116W17.65	12.50	0.0	8	170	3.7	0.08	0.5	0.6 AC
2	324	644	3.30	36N42.91	116W18.48	10.00	0.3	17	166	2.3	0.10	0.4	0.5 AC
2	324	14 2	20.81	37N 7.53	116W16.06	10.11	0.1	8	87	11.0	0.09	0.4	1.2 AB
2	324	1443	12.27	37N 7.44	116W15.89	10.59	0.0	7	86	11.2	0.07	0.5	1.4 AB
2	324	1551	38.56	37N 7.46	116W15.82	9.28	0.1	8	86	11.2	0.08	0.4	1.3 AB
2	324	1558	30.57	37N22.90	117W 5.40	5.42	0.1	10	135	17.3	0.14	0.7	4.2 BC
2	324	22 7	47.96	37N 7.55	116W15.87	10.74	0.2	11	86	11.1	0.06	0.4	1.2 AB
2	324	726	32.32	36N43.22	116W18.07	11.05	0.2	15	160	2.5	0.14	0.8	0.7 BC
2	325	820	53.91	37N22.59	117W 5.55	7.35	1.4	28	106	16.9	0.12	0.4	1.5 AC
2	325	132	0.01	37N 7.60	116W15.64	11.85	0.2	7	87	11.2	0.09	0.6	1.6 BA
2	325	546	33.48	37N23.46	117W 4.60	5.66	1.0	14	222	18.9	0.10	0.5	2.5 BD
2	325	855	10.17	37N 7.44	116W15.82	9.90	0.3	14	85	11.3	0.07	0.4	1.0 AB
2	325	922	39.10	36N41.22	116W17.86	10.94	0.3	17	112	5.4	0.10	0.3	0.6 AB
2	325	929	10.20	36N40.94	116W17.71	10.84	0.1	14	113	6.0	0.11	0.4	0.6 AB
2	325	933	21.00	36N41.30	116W17.48	10.52	0.2	13	113	5.6	0.11	0.4	0.6 AB
2	325	937	34.32	36N41.25	116W17.76	11.56	0.1	14	112	5.5	0.08	0.2	0.4 AB
2	325	947	21.24	36N41.59	116W17.64	10.30	0.0	8	186	5.0	0.11	0.6	0.7 AD
2	325	955	11.27	36N41.40	116W17.95	11.02	0.1	6	192	5.1	0.06	0.5	0.5 AD
2	325	1040	30.01	36N41.17	116W18.04	10.83	0.0	10	197	5.4	0.16	0.7	0.8 BD
2	325	1044	29.38	36N41.02	116W17.98	10.16	0.1	6	199	5.7	0.08	0.7	0.7 AD
2	325	1352	57.14	36N54.31	115W50.67	11.19	1.1	23	157	11.7	0.12	0.6	1.1 BC
2	325	18 8	47.26	37N 7.42	116W15.84	10.31	0.2	11	86	11.3	0.10	0.5	1.2 AB
2	325	21 7	24.18	37N 7.51	116W15.96	10.08	0.1	8	87	11.1	0.06	0.4	1.0 AB
2	325	2352	21.25	37N 7.28	116W15.74	8.75	0.3	15	84	11.6	0.07	0.3	1.1 AB
2	325	440	34.30	36N48.98	116W 4.68	7.84	0.5	17	150	14.1	0.17	0.5	1.6 BC
2	326	125	6.07	37N 7.30	116W15.94	8.49	0.5	21	83	11.4	0.09	0.3	0.8 AB
2	326	130	42.87	36N39.21	116W18.48	5.76	0.0	7	230	8.7	0.09	0.7	1.1 AD
2	326	153	41.17	37N 7.29	116W15.79	9.30	0.6	23	84	11.5	0.12	0.3	0.9 AB
2	326	223	48.76	37N 7.45	116W15.88	8.65	0.3	20	85	11.2	0.07	0.3	1.0 AB
2	326	443	27.53	37N 7.25	116W16.02	9.54	0.2	13	83	11.4	0.07	0.3	1.0 AB
2	326	622	57.71	37N 7.11	116W16.10	9.70	0.5	6	88	11.6	0.05	0.4	1.1 AB
2	326	758	29.82	37N 7.39	116W16.11	9.91	0.1	10	88	11.1	0.05	0.4	1.0 AB
2	326	1118	46.45	37N 7.32	116W16.01	9.75	0.3	7	83	11.3	0.05	0.4	1.2 AB
2	326	1227	51.89	37N 7.46	116W16.14	10.39	0.1	11	88	11.0	0.07	0.5	1.2 BB
2	326	13 6	32.63	37N 7.45	116W16.02	10.68	0.3	7	87	11.1	0.06	0.5	1.4 AB
2	326	20 7	56.89	37N 7.31	116W15.85	9.11	0.0	11	84	11.5	0.07	0.3	0.9 AB
2	326	2228	16.73	37N 7.22	116W15.99	6.44	0.5	19	82	11.5	0.13	0.4	1.5 BB
2	327	028	10.05	37N 7.29	116W16.06	8.78	0.1	11	83	11.4	0.08	0.4	1.1 AB

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2 327  659 38.92 37N22.85 117W 5.51   8.25  0.4  13 207 17.2 0.11  0.6  1.7 AD
2 327 1014  9.95 37N 7.24 116W16.20   9.30  0.4   6 121 11.3 0.05  0.3  0.8 AB
2 327 1140 57.28 36N41.81 116W18.55  12.86  0.1   7 187  4.0 0.09  0.6  0.6 AD
2 327 1230 57.07 37N 7.96 116W16.14  10.87  0.3  19  90 10.2 0.18  0.5  1.2 BA
2 327 1432 26.37 37N 7.52 116W16.00  10.10  0.1  11  85 11.0 0.10  0.4  1.1 AB
2 327 16 0 28.45 37N 7.34 116W15.92   8.59  0.7  23  84 11.4 0.10  0.3  0.9 AB
2 327 2026  9.08 37N 7.45 116W15.80   8.64  0.1  13  86 11.3 0.07  0.4  1.0 AB
2 327 21 5 35.31 37N 7.23 116W15.70   8.87  0.3  13  83 11.7 0.08  0.3  1.0 AB
2 327 2224  6.63 37N 7.15 116W15.90   8.74  0.4  16  82 11.7 0.10  0.4  1.3 BB
2 328 14 7 51.15 37N 7.34 116W15.82   9.66  1.9  35  84 11.4 0.12  0.3  0.8 BB
2 328  038 46.15 37N 7.66 116W16.00  10.23  0.2  12  87 10.8 0.15  0.4  1.6 AB
2 328  6 8 58.46 37N 7.47 116W15.95   9.30  0.1  13  85 11.1 0.11  0.4  1.1 AB
2 328  843 18.98 37N 8.75 116W16.83  11.01  0.2  16  96  8.4 0.18  0.8  1.3 BB
2 328  949 52.53 37N 7.56 116W15.95   7.95  0.1  14  86 11.0 0.12  0.4  1.7 AB
2 328 1027  5.43 37N 7.36 116W15.97   8.34  0.1  11  84 11.3 0.09  0.3  1.4 AB
2 328 1034 45.31 37N 7.38 116W16.08   6.88  0.8  27  84 11.2 0.18  0.3  1.2 BB
2 328 1045 37.74 36N49.69 116W10.56   8.51  0.3  24  99 10.6 0.20  0.4  0.9 BB
2 328 1047 20.97 36N49.79 116W10.30   7.77  0.1  13 122 10.7 0.12  0.4  1.0 AB
2 328 11 6  5.09 37N 7.51 116W15.93   8.02  0.1  16  86 11.1 0.10  0.3  1.2 AB
2 328 1232 33.51 36N50.06 116W10.00   7.78  0.0  15 125 10.6 0.18  0.6  1.5 BB
2 328 1418  8.37 37N 7.56 116W16.00   9.82  0.3  11  86 11.0 0.12  0.4  1.3 AB
2 328 1556 43.18 36N49.88 116W 9.90   7.37  0.2  11 125 11.0 0.14  0.4  1.1 AB
2 328 1632 58.94 37N 7.41 116W15.88   8.65  0.4  17  85 11.3 0.13  0.3  1.1 AB
2 328 18 2 22.99 37N 7.59 116W16.05   7.78  0.4  18  86 10.9 0.09  0.3  0.9 AB
2 329 18 3 16.63 37N 7.18 116W15.88   8.12  0.7  29  82 11.6 0.14  0.3  1.0 BB
2 329  152  8.89 37N 7.37 116W15.96   9.16  0.3   7  87 11.3 0.08  0.5  1.4 AB
2 329  4 4 39.73 36N32.58 116W 4.30   0.74  0.7  15 248 16.4 0.13  0.9  0.5 AD
2 329  423 16.88 37N 7.25 116W15.81   9.12  0.7  24  83 11.6 0.13  0.4  1.1 BB
2 329  732 29.94 37N 7.32 116W15.86   8.13  0.4  13  84 11.4 0.13  0.4  1.3 AB
2 329  848 53.06 36N47.76 116W 0.75   5.04  0.2   9 196 13.8 0.10  0.5  2.0 AD
2 329 1012 56.10 37N 7.47 116W16.25   8.97  0.5  23  84 10.9 0.10  0.3  1.0 BB
2 329 1149 41.83 36N49.76 116W10.48   8.94  0.1   7 195 10.6 0.16  0.6  1.3 AD
2 329 12 3 21.75 37N 7.29 116W15.79  10.25  0.9  27  84 11.5 0.08  0.2  0.7 AB
2 329 1211 28.49 37N 7.42 116W16.04   8.80  0.1   9 131 11.2 0.07  0.4  1.3 AB
2 329 1213 16.23 37N 7.44 116W15.74   7.04  0.1   7 133 11.3 0.08  0.4  1.6 AB
2 329 1444  4.24 36N43.72 116W17.13  12.94  0.2   6 144  3.6 0.07  0.8  0.7 AC
2 329 21 2 53.39 36N43.00 116W18.34  10.38  0.2  14 164  2.4 0.10  0.4  0.5 AC
2 330 11 0 52.28 37N23.92 117W 4.37   7.54  1.2  31 111 19.6 0.17  0.4  2.2 BC
2 330  2 2 26.90 36N59.30 116W 8.36   7.82  0.1   9 116 13.9 0.09  0.4  1.2 AB
2 330  243 59.66 36N43.24 116W18.14  10.42  0.0  10 160  2.4 0.16  0.7  0.7 BC
2 330  031 44.46 36N43.12 116W18.61  10.25  0.0  12 160  1.9 0.12  0.4  0.5 AC
2 330  032 44.90 36N43.42 116W18.51   9.95  0.1   8 264  1.7 0.04  0.4  0.4 AD
2 330  542  7.24 36N42.92 116W18.44   9.78  0.4  17 166  2.3 0.08  0.3  0.4 AC
2 330  656 55.97 36N50.01 116W10.31   9.47  0.1  14 122 10.4 0.11  0.3  0.8 AB
2 330  950 16.55 37N 7.46 116W15.84  10.76  0.3   6  86 11.2 0.07  0.6  1.5 AB
2 330 1044 10.61 37N 7.42 116W15.88   8.69  0.5  20  85 11.3 0.09  0.4  1.0 BB
2 330 1717 19.60 37N 7.53 116W15.85  10.39  0.2  12  86 11.1 0.07  0.3  0.7 AB
2 330 1749 26.90 36N43.83 116W16.96  11.53  0.2   6 139  3.8 0.09  0.6  0.7 AC
2 330 2136 47.61 37N 7.18 116W16.01   9.27  1.0  27  82 11.6 0.12  0.3  0.9 BB
2 330 2317 17.45 36N42.84 116W 9.02   5.91  0.3  16  85  5.8 0.11  0.5  1.3 BA
2 330 2330 15.69 36N50.08 116W12.46   0.24  0.0  11 137  8.4 0.17  0.6  0.4 BC
2 331  241  6.14 36N45.20 116W15.79   5.73  0.0   6 144  6.1 0.12  0.5  1.2 AC
2 331  327 21.21 37N25.17 117W 3.70   8.72  1.1  23 163 21.8 0.08  0.3  1.0 AC
2 331 2341 58.21 36N44.10 116W17.69   9.69  0.2  11 147  2.8 0.15  1.1  1.0 BC
2 4 1  031 40.19 36N43.22 116W18.37   9.86  0.1  12 161  2.1 0.09  0.3  0.4 AC
2 4 1  210 28.49 37N22.09 117W 5.95   6.99  0.2  10 205 15.9 0.14  0.6  1.8 AD
2 4 1  516 19.45 36N43.01 116W18.77   9.48  0.1  17 107  1.9 0.10  0.3  0.5 AB
2 4 1 1531 46.26 37N 8.76 116W17.27  11.58  0.1  12  93  8.1 0.08  0.4  0.8 AB
2 4 1 19 9 18.69 37N 7.48 116W16.02  10.03  0.2   8  87 11.1 0.07  0.5  1.3 AB
2 4 1  717 51.82 37N 7.07 116W11.71  10.26  0.4   6  88 11.6 0.03  0.4  1.3 AB
2 4 2  9 3 32.02 36N46.36 115W54.96   7.89  0.5  10 248 18.3 0.16  0.9  2.2 BD
2 4 2 1017 54.48 37N 7.37 116W15.96   8.22  0.4  19  84 11.3 0.07  0.3  0.9 AB
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2	4	2	1026	57.98	36N46.44	115W55.32	7.49	0.3	7	229	17.9	0.15	1.1	2.8 BD
2	4	2	2057	46.78	37N 7.48	116W15.85	9.92	0.0	10	86	11.2	0.11	0.5	1.2 AB
2	4	2	2135	47.16	36N43.45	116W17.09	11.34	0.1	11	150	9.1	0.11	0.7	1.0 BC
2	4	3	644	23.11	36N42.97	116W18.49	10.07	0.2	11	166	2.2	0.09	0.4	0.5 AC
2	4	3	646	0.99	37N 7.30	116W16.18	10.37	0.1	9	82	11.2	0.07	0.3	1.0 AB
2	4	3	23 6	46.89	37N 7.15	116W15.96	7.03	0.1	11	82	11.6	0.08	0.4	1.4 AB
2	4	3	1311	8.64	37N 7.34	116W15.92	8.61	0.6	26	84	11.4	0.10	0.2	0.8 AB
2	4	3	1814	28.59	37N19.10	117W 5.74	8.03	0.9	8	217	14.5	0.14	1.2	2.8 BD
2	4	4	154	55.30	37N 7.51	116W15.66	10.87	0.2	7	103	11.3	0.14	0.7	1.9 BB
2	4	4	741	57.99	37N 5.28	116W27.00	2.40	0.0	12	137	2.9	0.11	0.6	1.5 BC
2	4	4	1044	48.10	37N 7.51	116W15.93	9.16	0.5	23	86	11.1	0.10	0.3	0.8 AB
2	4	4	138	55.59	37N24.04	117W 5.39	7.40	0.8	8	212	18.5	0.18	1.3	3.7 BD
2	4	4	1047	53.90	37N 7.46	116W15.96	9.50	0.1	9	87	11.1	0.09	0.5	1.3 AB
2	4	4	2311	33.10	36N41.67	116W21.43	8.22	0.2	15	126	4.9	0.11	0.4	0.9 BB
2	4	5	454	14.44	37N 7.28	116W15.96	8.19	0.1	12	87	11.4	0.09	0.3	1.0 AB
2	4	5	9 2	28.15	37N24.13	116W50.22	11.61	1.0	15	268	30.4	0.09	0.5	1.2 AD
2	4	5	1137	18.85	36N42.93	116W18.37	10.97	0.2	10	166	2.4	0.10	0.5	0.6 AC
2	4	5	1310	40.35	36N42.98	116W18.05	10.49	0.2	18	105	2.7	0.08	0.3	0.4 AB
2	4	6	9 9	1.92	36N44.49	116W17.34	9.46	0.3	17	115	3.5	0.12	0.5	0.7 AB
2	4	6	1749	5.83	37N 7.19	116W16.03	9.99	0.2	7	170	15.9	0.07	0.5	1.3 AC
2	4	6	1643	58.85	36N45.80	116W40.69	2.78	0.2	15	110	5.7	0.14	0.5	2.2 BB
2	4	6	1821	35.32	37N 7.15	116W16.01	6.48	0.4	17	82	11.6	0.18	0.5	1.9 BB
2	4	7	917	57.86	37N 7.27	116W15.63	10.00	0.1	29	84	11.7	0.15	0.3	0.9 BB
2	4	7	1 1	56.93	37N 7.49	116W16.07	9.97	0.8	17	85	11.0	0.06	0.3	0.8 AB
2	4	7	727	40.47	37N 7.34	116W15.91	9.22	0.6	23	84	11.4	0.08	0.2	0.7 AB
2	4	7	819	36.57	37N 7.25	116W15.61	10.35	0.3	16	84	11.7	0.10	0.4	1.1 BB
2	4	7	843	43.35	37N 7.34	116W15.79	8.18	0.5	23	84	11.5	0.06	0.2	0.7 AB
2	4	7	1043	34.56	37N 7.22	116W15.97	7.92	0.2	15	82	11.5	0.11	0.3	1.0 AB
2	4	7	1051	21.20	37N 7.53	116W16.05	9.46	0.1	10	85	11.0	0.08	0.4	1.1 AB
2	4	7	11 2	48.96	37N 7.39	116W15.76	8.18	0.2	16	85	11.4	0.05	0.2	0.8 AB
2	4	7	1816	59.72	36N51.71	115W57.00	5.66	0.0	6	218	9.8	0.13	1.3	3.3 BD
2	4	8	259	4.89	37N 7.28	116W16.02	9.81	0.2	8	107	11.4	0.05	0.4	1.2 AB
2	4	8	449	49.03	37N 7.28	116W15.89	7.96	0.0	11	83	11.5	0.05	0.4	1.3 AB
2	4	8	450	45.20	37N 7.29	116W15.69	9.97	0.1	10	94	11.6	0.06	0.4	1.4 AB
2	4	8	5 8	30.57	36N40.88	116W16.96	3.16	0.1	14	193	6.7	0.12	0.6	1.7 BD
2	4	8	9 9	31.70	36N43.27	116W18.08	10.07	0.1	14	159	2.4	0.09	0.4	0.6 AC
2	4	8	912	9.41	36N43.13	116W18.29	10.41	0.6	20	105	2.3	0.09	0.3	0.5 AB
2	4	8	916	59.85	36N43.12	116W18.22	9.14	0.0	18	105	2.4	0.14	0.4	0.7 BB
2	4	8	920	59.31	37N 7.53	116W15.93	9.99	0.1	6	86	11.0	0.07	0.6	1.5 AB
2	4	8	948	9.27	36N42.73	116W18.44	10.69	0.0	13	170	2.6	0.11	0.6	0.8 AC
2	4	8	952	4.43	36N42.79	116W18.38	10.28	0.2	6	126	2.6	0.06	0.7	0.9 BB
2	4	8	1736	25.73	37N 7.40	116W15.88	9.66	0.0	10	86	11.3	0.06	0.4	1.0 AB
2	4	8	2036	59.73	37N 7.42	116W15.89	9.63	1.0	24	85	11.2	0.09	0.3	0.8 AB
2	4	8	415	41.12	37N26.07	117W 3.53	3.92	0.3	9	235	23.0	0.10	0.6	4.2 BD
2	4	9	342	42.92	37N 7.64	116W15.99	11.23	0.1	11	87	10.8	0.08	0.5	1.2 AA
2	4	9	11 3	26.98	37N25.95	116W48.79	11.50	1.2	15	225	33.0	0.08	0.4	1.3 AD
2	410		321	41.91	37N 7.55	116W15.71	7.92	0.3	17	87	11.2	0.15	0.4	1.2 AB
2	410		455	57.58	37N 7.57	116W16.26	8.71	0.2	13	89	10.7	0.19	0.6	1.9 BB
2	410		912	59.53	36N43.59	116W17.08	11.88	0.2	15	148	3.7	0.15	0.6	0.7 BC
2	410		958	38.49	36N43.39	116W17.11	12.09	0.1	19	98	3.7	0.12	0.6	0.8 BB
2	410		1731	33.86	36N43.10	116W18.00	9.81	0.8	26	81	2.7	0.15	0.4	0.6 BA
2	410		2058	5.54	37N 7.68	116W15.78	8.85	1.2	30	88	10.9	0.18	0.4	1.2 BB
2	410		2117	31.80	37N 2.15	116W23.43	2.30	0.0	12	204	4.1	0.11	0.4	1.3 AD
2	411		235	55.89	36N49.06	116W 4.52	6.23	0.1	12	151	14.3	0.14	0.4	1.6 AC
2	411		242	35.13	37N 1.81	116W23.87	2.83	0.1	15	120	3.3	0.13	0.4	1.1 BB
2	412		220	22.45	37N24.41	117W 6.06	9.61	1.0	26	139	18.2	0.13	0.5	2.1 BC
2	413		2 4	58.56	37N22.46	117W 5.59	6.06	0.3	10	140	16.7	0.09	0.3	1.5 AC
2	413		646	48.77	36N39.26	117W 1.54	0.00	0.6	12	193	22.4	0.09	0.6	4.4 BD
2	413		1259	5.43	36N48.97	116W 4.63	7.85	0.2	17	151	14.1	0.14	0.4	1.3 BC
2	413		1522	37.98	37N 7.16	116W15.96	8.97	0.2	14	82	11.6	0.06	0.3	1.1 AB
2	413		16 1	43.14	36N49.09	116W 4.43	7.16	0.4	19	152	14.4	0.14	0.4	1.4 BC
2	413		16 2	32.21	36N48.93	116W 4.29	8.63	1.1	24	154	14.1	0.18	0.4	1.4 BC

2	413	1940	19.74	37N24.78	117W 6.05	9.61	0.5	18	140	18.6	0.09	0.3	1.0	AC
2	414	1411	47.64	36N43.80	116W17.80	10.29	0.4	8	145	2.6	0.09	0.5	0.5	AC
2	414	720	38.18	37N 7.48	116W15.80	9.19	0.1	12	86	11.2	0.08	0.3	0.9	AB
2	414	18 1	47.18	37N 7.39	116W15.95	9.00	1.0	25	84	11.3	0.13	0.3	0.9	AB
2	416	1249	12.57	36N42.95	116W18.37	9.60	0.1	7	107	2.4	0.06	0.3	0.4	AB
2	416	1335	50.15	36N54.58	116W43.27	0.61	0.1	7	213	9.2	0.06	0.5	0.4	AD
2	417	757	21.24	36N38.11	116W20.43	5.74	0.5	6	156	10.7	0.07	0.5	1.4	AC
2	418	2159	47.08	37N 7.23	116W15.75	9.97	1.0	30	83	11.7	0.18	0.4	1.1	BB
2	418	1027	15.59	36N46.16	116W15.32	11.03	0.2	17	120	7.6	0.12	0.3	0.5	AB
2	418	11 9	56.96	37N 7.44	116W15.91	8.57	0.4	12	85	11.2	0.08	0.3	0.9	AB
2	418	13 1	7.89	36N44.40	116W17.18	9.92	0.1	11	124	3.7	0.10	0.4	0.6	AB
2	418	13 0	2.98	36N44.09	116W17.77	8.03	0.2	16	131	2.7	0.12	0.8	1.4	AB
2	418	13 0	4.24	36N44.76	116W17.39	7.58	0.2	14	106	3.6	0.10	0.7	1.2	AB
2	418	1941	44.58	36N43.04	116W18.45	10.32	0.0	8	195	2.2	0.08	0.5	0.5	AD
2	419	030	0.88	37N 7.39	116W15.89	9.58	0.2	17	84	11.3	0.12	0.3	0.8	AB
2	419	1 5	39.87	37N 7.30	116W15.88	9.42	1.6	32	83	11.5	0.16	0.3	0.8	BB
2	419	110	44.98	37N 7.32	116W15.89	9.30	0.3	12	84	11.4	0.07	0.4	1.1	AB
2	420	830	44.89	36N43.65	116W17.78	9.05	0.2	7	151	2.6	0.11	0.6	0.7	AC
2	420	1135	53.39	37N12.65	116W30.83	8.63	0.4	18	148	11.5	0.14	0.4	1.1	BC
2	420	2220	58.31	36N43.85	116W18.01	10.66	0.1	11	143	2.3	0.07	0.3	0.4	AC
2	421	1319	33.39	36N47.85	115W56.50	9.59	0.1	8	233	17.0	0.18	1.1	2.0	BD
2	421	1454	50.83	36N43.07	116W16.14	9.64	0.2	19	97	5.2	0.08	0.3	0.4	AB
2	421	1514	47.56	36N49.09	116W 1.06	10.02	0.2	8	186	15.3	0.19	0.7	2.6	BD
2	421	2011	41.77	36N44.40	116W17.62	10.29	0.2	11	118	3.0	0.11	0.5	0.6	AB
2	421	2124	5.05	37N 7.37	116W15.95	8.94	0.5	19	84	11.3	0.08	0.2	0.8	AB
2	421	2125	18.84	37N 7.31	116W16.15	9.59	0.0	7	108	11.3	0.07	0.3	1.1	AB
2	422	4 7	1.41	36N28.65	116W35.15	9.04	0.1	6	258	27.5	0.12	1.4	4.9	BD
2	422	6 3	55.30	37N12.67	116W30.65	9.80	1.0	24	154	11.3	0.13	0.4	0.9	BC
2	422	655	52.00	37N 0.30	116W12.81	4.89	0.3	7	126	12.0	0.03	0.4	1.9	AC
2	422	1049	9.50	37N 7.37	116W15.90	9.29	0.7	24	84	11.3	0.10	0.2	0.7	AB
2	422	1057	29.82	37N 7.48	116W16.41	8.81	0.2	8	83	10.8	0.12	0.4	1.2	AB
2	423	1233	11.75	36N25.83	115W46.54	1.01	1.7	25	169	40.4	0.17	0.7	0.0	BC
2	423	0 1	11.33	36N43.27	116W18.02	10.41	0.7	23	81	2.5	0.12	0.4	0.5	AA
2	423	133	58.54	36N43.13	116W18.43	10.48	0.1	16	105	2.1	0.09	0.4	0.5	AB
2	423	1525	30.12	36N44.66	116W16.78	11.94	0.1	18	101	4.4	0.12	0.5	0.7	BB
2	423	729	57.31	36N50.80	116W15.11	0.00	0.2	8	167	6.1	0.17	0.6	0.4	BC
2	423	048	2.30	36N44.37	116W16.11	13.17	0.2	9	135	5.2	0.11	0.8	0.6	AB
2	424	522	18.33	36N44.59	116W16.99	11.93	0.2	10	113	4.0	0.10	0.5	0.5	AB
2	424	627	38.39	36N43.68	116W18.14	8.68	0.2	9	154	2.1	0.17	0.9	0.8	BC
2	424	1147	45.12	37N 7.22	116W15.88	7.85	0.1	8	86	11.6	0.08	0.4	1.2	AB
2	424	21 1	57.68	37N24.46	117W 6.00	7.84	1.2	18	139	18.3	0.11	0.4	1.6	AC
2	425	1626	24.13	37N 7.33	116W15.70	8.74	0.5	18	84	11.5	0.11	0.3	0.9	AB
2	425	2111	49.93	37N 7.36	116W15.80	9.10	0.4	18	84	11.4	0.07	0.3	0.8	AB
2	425	2231	26.00	37N24.33	117W 5.51	8.67	1.0	22	140	18.7	0.08	0.3	1.1	AC
2	425	2315	55.08	37N23.94	117W 5.23	6.09	0.3	10	241	18.6	0.07	0.6	1.9	AD
2	425	424	9.08	37N23.75	117W 5.32	6.60	1.0	17	211	18.3	0.09	0.5	1.8	AD
2	425	2 3	2.38	36N42.05	116W19.35	8.92	0.2	6	217	3.3	0.18	1.5	1.2	BD
2	425	1559	41.25	37N 7.28	116W15.93	9.02	0.1	10	83	11.5	0.07	0.4	1.1	AB
2	426	516	3.78	37N 9.73	116W11.36	7.54	0.0	6	107	7.5	0.06	0.3	0.7	AB
2	427	131	47.92	37N10.73	116W14.28	10.02	0.3	8	140	8.9	0.08	0.5	1.1	AC
2	427	1855	16.51	37N10.60	116W14.42	8.57	0.3	12	137	8.8	0.10	0.6	1.2	BC
2	428	517	34.14	37N 1.72	116W21.96	11.98	0.1	16	115	4.8	0.08	0.3	0.4	AB
2	428	531	54.95	37N 1.54	116W22.18	12.01	0.6	23	72	4.3	0.14	0.3	0.6	BA
2	428	615	57.07	37N 1.37	116W22.40	12.19	0.3	22	70	3.9	0.10	0.3	0.5	AA
2	428	641	19.92	37N 1.44	116W22.25	12.41	0.6	22	71	4.1	0.11	0.3	0.5	AA
2	428	813	6.43	37N 1.51	116W22.19	12.55	0.9	25	72	4.3	0.12	0.3	0.5	AA
2	428	525	9.11	37N 1.78	116W22.32	12.65	0.1	8	274	4.5	0.05	0.4	0.4	AD
2	428	741	31.70	37N 1.58	116W22.47	12.66	0.3	6	242	4.1	0.03	0.3	0.3	AD
2	428	1029	49.05	36N48.88	116W 3.74	1.14	0.1	8	203	19.3	0.11	0.6	0.4	AD
2	428	17 5	3.20	37N 1.70	116W22.56	11.89	0.3	10	116	4.1	0.03	0.3	0.5	AB
2	428	513	48.44	37N 1.28	116W22.12	12.87	1.9	25	70	4.1	0.12	0.3	0.4	AA
2	429	327	25.83	36N42.91	116W18.27	10.60	2.4	36	59	2.5	0.16	0.2	0.4	AA

2	429	934	32.41	36N29.43	116W35.13	0.00	0.1	10	214	24.2	0.19	1.1	8.7	CD
2	430	4 2	34.71	36N42.64	116W18.54	10.52	0.1	6	205	2.7	0.06	0.7	0.5	AD
2	430	1832	51.34	37N13.40	116W27.71	4.85	0.7	12	175	8.2	0.07	1.0	3.2	BC
2	5 1	1042	15.97	37N23.80	117W 4.32	4.69	0.2	27	140	19.6	0.18	0.5	2.9	BC
2	5 1	916	32.76	36N42.90	116W18.67	9.61	0.3	15	167	2.2	0.10	0.4	0.5	AC
2	5 2	1429	43.21	37N23.81	117W 4.47	7.18	0.0	23	140	19.4	0.08	0.3	1.2	AC
2	5 2	521	12.25	37N25.20	117W 4.37	11.42	0.6	14	145	41.6	0.09	0.6	3.2	BC
2	5 3	240	26.42	36N42.59	116W19.19	10.99	0.2	8	176	2.4	0.06	0.5	0.4	AC
2	5 3	1438	4.93	36N51.63	116W10.50	0.20	0.1	12	152	8.2	0.13	0.4	0.3	AC
2	5 3	2210	16.29	37N22.43	117W 5.87	8.42	0.7	20	133	16.3	0.09	0.3	1.0	AB
2	5 4	230	47.98	37N 7.27	116W15.99	9.52	0.1	9	83	11.4	0.11	0.5	1.4	AB
2	5 4	1210	21.83	37N 1.69	116W 8.26	0.00	0.2	7	96	15.5	0.17	0.9	9.6	CC
2	5 4	1631	59.15	37N13.57	116W30.90	10.13	0.2	6	159	10.3	0.14	0.6	1.3	BC
2	5 5	537	27.04	36N43.28	116W18.05	10.11	0.2	14	159	2.4	0.09	0.3	0.4	AC
2	5 5	6 2	53.73	36N42.90	116W26.90	8.05	0.3	7	217	3.0	0.13	0.8	0.8	AD
2	5 5	1011	41.32	37N 7.90	116W14.43	8.73	1.0	25	94	11.8	0.13	0.3	1.0	BB
2	5 5	1856	26.77	36N44.59	116W17.48	9.76	0.0	16	97	3.4	0.09	0.3	0.4	AB
2	5 5	1952	39.36	37N 2.71	116W10.10	11.62	0.2	7	105	17.6	0.09	0.4	1.1	AB
2	5 6	1623	7.78	37N23.90	116W 9.92	12.79	0.9	18	270	21.8	0.11	1.1	1.1	BD
2	5 6	1627	51.60	37N23.23	116W10.01	13.08	1.7	26	202	20.6	0.17	0.9	1.0	AD
2	5 6	327	27.70	36N28.78	116W12.33	5.65	0.5	14	222	7.4	0.12	0.9	1.7	AD
2	5 6	630	5.92	36N42.96	116W18.58	10.19	0.4	7	166	2.2	0.05	0.5	0.4	AC
2	5 6	1920	43.19	36N48.21	116W12.46	7.42	0.0	9	160	11.6	0.14	0.4	0.9	AC
2	5 7	2029	34.25	36N42.87	116W18.40	12.38	0.1	7	201	2.5	0.06	0.5	0.5	AD
2	5 7	2051	47.69	36N44.63	116W18.12	11.32	0.1	16	104	2.6	0.14	0.5	0.6	BB
2	5 7	2054	20.06	36N44.74	116W17.57	12.15	0.2	9	130	3.4	0.13	0.9	1.0	BB
2	5 7	21 2	22.85	36N44.68	116W17.85	11.68	0.2	7	119	2.9	0.11	0.6	0.6	AB
2	5 7	21 3	9.53	36N44.54	116W17.93	12.38	0.2	18	94	2.7	0.11	0.3	0.4	AB
2	5 7	2111	12.13	36N44.53	116W17.97	12.47	0.3	20	94	2.6	0.11	0.4	0.6	AB
2	5 7	2111	59.13	36N44.74	116W17.99	12.67	0.1	12	118	2.8	0.09	0.4	0.5	AB
2	5 7	2112	38.23	36N44.55	116W18.10	11.13	0.3	20	93	2.5	0.10	0.4	0.6	AB
2	5 7	443	54.49	36N29.12	116W12.27	3.60	0.6	11	218	7.7	0.11	0.9	3.2	BD
2	5 7	1220	35.52	37N23.17	117W 4.07	0.44	0.9	13	208	19.3	0.08	0.4	0.3	AD
2	5 7	1445	37.83	36N24.61	116W58.80	11.75	0.5	26	91	11.0	0.19	0.6	1.3	BB
2	5 7	2114	-0.02	36N44.53	116W18.20	11.92	0.3	20	92	2.4	0.11	0.4	0.4	AB
2	5 7	2116	42.38	36N44.43	116W18.19	12.27	1.1	22	92	2.3	0.11	0.4	0.5	AB
2	5 8	013	10.93	36N28.90	116W12.52	6.76	1.0	18	219	7.2	0.18	0.7	1.1	AD
2	5 8	1 5	9.71	36N42.97	116W18.68	10.60	0.2	7	167	2.0	0.05	0.5	0.5	AC
2	5 8	534	23.89	36N29.18	115W48.50	11.88	1.0	7	177	34.0	0.14	0.8	2.7	BC
2	5 8	1813	8.13	36N48.99	116W 4.56	5.39	0.6	20	151	14.2	0.15	0.4	1.8	BC
2	5 8	2355	39.39	36N43.28	116W14.69	3.98	0.1	6	133	6.4	0.14	0.8	2.2	BB
2	5 9	10 0	53.79	36N52.27	116W11.45	0.31	0.2	8	209	6.4	0.09	0.5	0.3	AD
2	5 9	754	33.06	37N14.49	116W43.66	7.25	0.3	6	260	10.8	0.11	1.0	1.5	AD
2	5 9	1127	59.34	37N 7.44	116W15.88	9.13	0.9	26	85	11.2	0.12	0.3	0.9	AB
2	5 9	2341	3.83	36N43.16	116W17.88	10.52	0.2	15	108	2.8	0.09	0.6	0.7	BB
2	5 9	926	56.86	36N51.88	116W11.67	0.68	0.0	10	116	6.6	0.10	0.5	0.4	AB
2	510	327	12.31	36N57.07	116W41.79	0.41	0.2	18	115	10.9	0.07	0.2	0.2	AC
2	510	4 5	39.28	36N57.06	116W41.30	0.36	0.3	9	189	10.5	0.17	0.5	0.4	AD
2	510	452	50.58	37N21.97	117W 6.30	4.76	0.7	8	227	15.3	0.05	0.9	2.2	BD
2	510	5 1	29.13	36N42.25	116W19.02	10.11	0.1	6	213	3.0	0.10	1.1	0.7	BD
2	510	2226	45.14	36N43.12	116W18.17	9.44	0.2	21	104	2.4	0.11	0.4	0.5	AB
2	511	1632	41.48	36N44.54	116W17.69	10.03	0.3	16	112	3.0	0.11	0.5	0.6	AB
2	511	1838	14.51	37N22.28	117W 6.10	6.89	1.2	15	228	15.9	0.08	0.5	1.0	AD
2	512	655	7.90	36N43.13	116W18.36	11.19	0.1	12	163	2.2	0.09	0.5	0.5	AC
2	512	719	44.72	37N 7.48	116W15.79	9.54	1.0	25	86	11.2	0.10	0.3	0.8	AB
2	512	728	5.74	37N 7.43	116W15.91	8.97	0.1	13	85	11.2	0.08	0.3	1.0	AB
2	512	816	39.41	37N12.77	115W58.74	8.91	0.6	9	255	12.8	0.05	0.4	0.6	AD
2	512	951	14.68	36N48.42	115W58.71	6.18	0.1	7	213	15.9	0.11	0.7	2.6	BD
2	512	1912	11.70	37N 0.90	116W23.98	0.48	0.3	7	180	1.6	0.08	0.3	0.2	AC
2	513	058	42.18	36N47.61	116W17.64	8.97	0.6	6	130	6.4	0.08	0.4	0.7	AB
2	513	016	45.17	36N43.03	116W18.26	9.98	0.5	24	105	2.4	0.13	0.3	0.5	AB
2	513	1029	47.75	36N42.87	116W19.02	11.21	0.3	6	171	1.9	0.06	0.6	0.4	AC

2	513	1131	57.98	36N44.23	116W17.54	10.92	0.2	11	125	3.0	0.08	0.4	0.5	AB
2	513	639	23.22	36N43.24	116W18.44	10.48	0.0	15	161	2.0	0.10	0.4	0.4	AC
2	514	2326	42.10	36N44.26	116W17.50	8.98	0.1	6	156	3.1	0.12	1.4	0.9	BC
2	514	245	2.38	36N42.03	116W18.47	12.20	0.0	21	111	3.7	0.14	0.4	0.5	AB
2	514	245	20.44	36N42.29	116W18.21	13.08	0.3	6	174	3.5	0.04	0.6	0.5	AC
2	514	245	24.70	36N41.92	116W18.51	12.51	0.3	22	112	3.9	0.11	0.3	0.5	AB
2	514	322	40.46	36N42.21	116W18.13	13.04	0.2	21	109	3.7	0.11	0.3	0.5	AB
2	514	322	59.65	36N42.37	116W18.05	13.15	0.2	10	172	3.5	0.11	0.7	0.8	AC
2	514	2028	45.99	36N42.24	116W18.33	11.84	0.1	13	175	3.5	0.08	0.6	0.6	AC
2	514	2031	56.19	36N41.96	116W18.45	13.01	1.0	25	111	3.8	0.13	0.4	0.5	AB
2	514	2245	31.81	37N 7.50	116W15.95	8.38	0.8	22	85	11.1	0.12	0.4	1.1	BB
2	515	1050	11.98	36N50.39	115W50.60	9.12	0.0	7	257	16.2	0.15	1.5	2.7	BD
2	515	1237	3.84	36N38.16	116W15.72	7.84	0.1	6	138	6.8	0.11	0.7	1.1	AC
2	515	20 3	30.57	36N44.51	116W17.42	10.64	0.2	7	114	3.4	0.04	0.4	0.5	AB
2	515	1639	48.43	36N51.09	116W23.31	9.28	0.3	9	61	4.7	0.14	0.5	0.6	AA
2	515	13 6	40.80	36N38.30	116W15.37	8.25	0.3	18	117	6.2	0.10	0.4	0.6	AB
2	515	1312	12.67	36N38.21	116W15.25	7.45	0.2	9	118	6.2	0.10	0.4	0.7	AB
2	516	731	58.18	36N30.51	116W35.67	3.85	0.3	16	119	22.2	0.11	0.5	5.0	CC
2	516	748	7.98	36N38.14	116W15.37	7.21	0.0	7	118	6.4	0.09	0.4	0.8	AB
2	516	1836	37.09	36N43.80	116W18.65	9.10	0.1	16	151	1.3	0.13	0.5	0.6	AC
2	517	629	46.11	36N43.96	116W17.03	10.08	0.2	10	134	3.7	0.13	0.7	0.9	AB
2	517	855	53.81	36N42.81	116W19.13	10.50	0.1	12	170	2.0	0.06	0.4	0.4	AC
2	517	1944	30.43	36N43.20	116W17.96	10.13	0.1	13	160	2.6	0.10	0.4	0.5	AC
2	517	23 3	50.53	36N45.44	116W16.90	9.62	0.1	11	133	4.9	0.08	0.7	0.9	BB
2	518	1 8	2.49	37N24.52	117W 5.88	7.24	0.2	20	140	18.5	0.06	0.3	1.2	AC
2	518	1317	19.35	36N42.58	116W17.82	13.32	0.3	7	170	3.4	0.18	1.6	1.1	BC
2	518	1347	29.57	36N42.75	116W18.32	10.50	0.3	8	169	2.7	0.06	0.5	0.5	AC
2	519	510	31.60	36N44.21	116W17.45	10.34	0.1	12	126	3.2	0.14	0.6	0.7	AB
2	519	550	0.47	37N24.67	117W 5.33	7.97	0.5	15	220	19.3	0.11	0.6	1.6	AD
2	520	230	28.34	36N38.18	116W15.24	7.77	0.3	12	119	6.2	0.09	0.4	0.7	AB
2	521	952	21.65	36N59.61	116W18.75	8.45	0.1	6	211	8.6	0.07	0.8	1.1	AD
2	521	18 4	2.47	37N25.78	117W 4.65	0.83	1.1	9	148	21.4	0.07	0.5	0.7	AC
2	522	2234	45.25	36N43.10	116W18.52	10.17	0.1	10	164	2.0	0.07	0.5	0.5	AC
2	522	255	43.67	36N35.63	116W24.21	12.78	0.0	7	173	16.7	0.10	0.7	1.3	AC
2	522	1019	0.87	36N42.84	116W18.64	10.04	0.2	17	168	2.3	0.10	0.5	0.6	AC
2	522	1232	35.75	37N24.16	117W 4.99	4.91	0.6	15	140	19.1	0.11	0.5	3.7	BC
2	522	1818	0.67	37N10.52	116W45.06	4.44	0.5	11	195	4.4	0.12	0.3	0.6	AD
2	523	5 1	57.57	36N42.82	116W17.78	11.59	0.6	19	104	3.2	0.06	0.2	0.3	AB
2	523	1124	30.29	37N 1.68	116W22.58	12.23	0.2	11	204	4.1	0.03	0.3	0.4	AD
2	523	458	27.86	36N42.95	116W17.36	11.65	0.4	22	80	3.6	0.12	0.3	0.5	AA
2	523	6 9	4.46	36N37.84	116W13.31	4.08	0.0	6	134	5.2	0.12	0.7	2.1	BB
2	523	230	42.43	36N50.66	116W15.09	2.11	0.2	16	124	6.4	0.17	0.5	4.3	BB
2	523	1629	59.99	37N 1.87	116W 9.53	15.58	0.6	18	99	17.2	0.18	0.9	1.5	BB
2	523	235	18.05	37N22.19	116W27.88	10.93	0.4	12	258	8.8	0.10	0.6	0.6	AD
2	524	318	36.10	37N 4.96	116W28.81	3.00	0.1	10	115	2.0	0.08	0.4	0.7	AB
2	524	1013	24.91	37N 4.67	116W29.03	2.50	0.0	10	113	1.8	0.12	0.5	1.0	BB
2	524	323	37.48	37N 4.71	116W29.19	2.26	0.2	7	185	2.0	0.15	0.7	1.3	BD
2	524	948	52.87	36N51.96	115W55.88	6.59	0.0	7	225	9.7	0.16	0.8	1.7	BD
2	524	1759	26.79	37N 5.40	116W29.07	3.12	0.2	9	190	2.9	0.12	0.9	1.5	BD
2	524	2319	33.93	36N43.44	116W18.44	9.71	0.3	7	174	1.8	0.08	0.5	0.5	AC
2	525	12 3	32.90	36N43.23	116W18.07	11.68	1.9	39	56	2.5	0.13	0.3	0.4	BA
2	525	15 6	52.52	36N43.23	116W18.47	10.87	0.3	6	187	1.9	0.07	0.8	0.7	AD
2	525	2324	0.61	36N43.51	116W18.24	10.65	0.3	6	165	2.0	0.09	0.9	0.7	AC
2	525	923	0.42	37N 4.78	116W28.94	2.61	0.1	8	114	1.8	0.11	0.6	1.1	BB
2	525	939	47.35	37N 6.42	116W28.86	2.96	0.2	7	298	4.6	0.09	0.6	0.9	AD
2	525	1051	41.44	37N22.88	117W 5.36	7.50	0.7	6	208	17.4	0.05	0.6	1.1	AD
2	525	1215	55.44	36N43.13	116W18.38	10.55	0.3	20	105	2.1	0.09	0.3	0.5	AB
2	525	1219	16.41	36N43.12	116W18.34	10.76	0.2	7	163	2.2	0.10	0.8	0.7	AC
2	525	1220	37.65	36N43.16	116W18.61	10.40	0.4	6	164	1.9	0.04	0.4	0.4	AC
2	525	1254	20.18	36N43.39	116W19.00	10.30	0.3	19	106	1.1	0.07	0.2	0.3	AB
2	525	1354	12.29	36N43.95	116W17.74	9.08	0.2	11	145	2.7	0.13	1.0	0.8	AC
2	525	2117	51.79	37N22.71	117W 4.99	5.25	0.6	9	159	17.7	0.07	0.3	1.9	AC

2	525	22 1	16.81	36N49.08	116W 4.90	5.25	0.5	22	148	14.3	0.14	0.3	1.7	BC
2	525	1355	42.02	36N43.81	116W18.09	9.24	0.1	16	146	2.1	0.15	0.7	0.8	AC
2	525	1426	32.11	36N43.13	116W18.32	10.70	0.2	18	105	2.2	0.10	0.3	0.4	AB
2	525	1532	42.79	36N43.27	116W18.18	10.40	0.1	12	160	2.3	0.08	0.4	0.4	AC
2	525	1538	24.12	36N43.19	116W18.51	10.64	0.2	7	190	1.9	0.08	0.6	0.4	AD
2	526	210	17.78	36N43.23	116W18.14	11.50	0.4	7	160	2.4	0.06	0.5	0.5	AC
2	526	3 0	32.40	36N43.21	116W18.30	10.22	0.3	7	161	2.2	0.07	0.3	0.4	AC
2	526	3 7	5.55	36N43.11	116W18.35	10.85	0.2	11	163	2.2	0.10	0.5	0.5	AC
2	526	7 6	21.39	36N43.41	116W18.11	9.93	0.2	10	157	2.3	0.11	0.6	0.8	BC
2	526	7 6	42.50	36N43.44	116W18.24	10.23	0.4	7	157	2.1	0.07	0.4	0.5	AC
2	526	154	53.90	36N42.70	116W19.12	10.41	0.3	6	208	2.2	0.12	1.2	0.8	BD
2	526	618	38.82	36N46.06	116W14.85	10.09	0.3	10	123	8.1	0.10	0.4	0.6	AB
2	526	631	46.46	36N43.24	116W18.20	10.98	0.4	7	160	2.3	0.04	0.3	0.3	AC
2	526	656	53.30	36N43.28	116W18.29	10.23	0.1	19	104	2.1	0.10	0.3	0.4	AB
2	526	712	56.29	36N43.12	116W18.34	10.46	0.2	20	105	2.2	0.09	0.3	0.4	AB
2	526	757	52.72	36N43.46	116W18.20	10.19	0.2	14	156	2.1	0.09	0.4	0.4	AC
2	526	1344	54.35	36N43.22	116W18.41	10.48	0.2	13	162	2.0	0.09	0.5	0.5	AC
2	526	1518	52.03	36N43.26	116W18.00	10.11	0.3	12	159	2.5	0.12	0.5	0.5	AC
2	526	1851	14.92	36N37.35	116W17.00	8.76	0.1	14	123	9.2	0.13	0.5	1.0	AB
2	527	1216	26.16	36N42.99	116W18.36	9.83	0.3	13	165	2.3	0.08	0.3	0.4	AC
2	527	1314	50.79	36N42.46	116W18.25	9.95	0.0	20	108	3.2	0.11	0.5	0.8	BB
2	527	1510	47.76	36N43.21	116W18.05	10.01	0.0	18	103	2.5	0.10	0.4	0.5	AB
2	527	1535	32.68	36N44.09	116W18.02	9.54	0.0	17	92	2.3	0.07	0.2	0.3	AB
2	527	16 5	49.96	36N43.27	116W17.91	11.09	0.2	6	158	2.6	0.05	0.4	0.4	AC
2	527	1737	10.58	36N44.55	116W17.37	10.85	0.3	7	123	3.5	0.03	0.3	0.4	AB
2	527	441	56.36	36N43.04	116W18.34	9.82	1.5	28	82	2.3	0.12	0.3	0.5	AA
2	527	444	6.42	36N43.19	116W18.50	9.33	0.2	18	105	2.0	0.12	0.3	0.4	AB
2	527	452	6.86	37N14.70	116W36.82	8.57	0.0	6	210	14.7	0.12	0.7	1.5	AD
2	527	459	39.82	36N43.52	116W18.23	9.51	0.1	20	101	2.0	0.11	0.3	0.4	AB
2	527	551	25.46	36N25.36	115W47.65	8.29	0.5	9	193	39.9	0.16	0.9	4.7	BD
2	527	7 8	21.31	36N43.20	116W18.31	11.27	0.4	7	161	2.2	0.06	0.4	0.4	AC
2	527	750	5.66	36N43.26	116W18.43	10.26	0.2	12	161	2.0	0.08	0.3	0.4	AC
2	527	2214	47.92	36N44.84	116W17.26	11.12	0.4	6	126	3.8	0.05	0.5	0.6	AB
2	528	2312	15.85	36N44.09	116W18.47	9.09	0.3	10	127	1.7	0.10	0.5	0.4	AB
2	528	132	32.76	36N43.12	116W18.12	10.93	0.1	14	106	2.5	0.11	0.4	0.6	AB
2	528	517	53.33	37N17.32	116W22.21	9.70	0.9	20	197	5.9	0.11	0.5	0.6	AD
2	528	1226	22.30	36N43.21	116W18.20	11.03	1.1	24	87	2.3	0.08	0.3	0.4	AA
2	528	1941	28.59	36N42.97	116W18.37	9.54	0.1	17	111	2.4	0.11	0.4	0.5	AB
2	528	23 4	48.61	36N43.73	116W18.55	10.29	0.3	9	154	1.5	0.08	0.3	0.5	AC
2	528	1036	28.27	36N43.09	116W18.22	10.43	0.0	20	105	2.4	0.11	0.3	0.4	AB
2	528	1131	17.39	36N43.18	116W18.17	10.94	0.1	19	104	2.4	0.09	0.3	0.4	AB
2	528	5 9	46.74	36N43.25	116W18.29	11.23	0.4	6	160	2.1	0.10	1.2	0.9	BC
2	528	623	48.27	36N44.78	116W16.94	12.16	0.6	7	107	4.2	0.07	0.9	1.0	AB
2	529	9 6	24.44	36N42.77	116W18.10	12.97	0.4	6	197	2.9	0.08	1.3	0.6	BD
2	529	159	38.21	36N44.79	116W16.79	9.43	0.4	11	107	4.4	0.16	0.5	0.8	AB
2	530	631	36.31	36N43.33	116W18.32	10.88	0.2	6	177	2.0	0.07	1.4	0.8	BC
2	530	1339	52.54	36N44.63	116W17.18	9.83	0.0	6	131	3.8	0.02	0.2	0.2	AB
2	530	328	13.58	36N43.13	116W18.13	10.90	0.0	16	104	2.5	0.09	0.3	0.4	AB
2	530	718	56.88	36N43.08	116W18.53	9.85	0.2	16	110	2.0	0.11	0.4	0.5	AB
2	530	934	59.73	36N43.20	116W18.21	11.33	0.0	11	161	2.3	0.09	0.5	0.5	AC
2	530	2150	4.76	36N44.99	116W16.44	9.58	0.3	9	105	5.1	0.10	0.6	0.8	AB
2	531	1958	20.52	36N43.10	116W18.48	10.44	0.7	14	164	2.1	0.09	0.6	0.6	AC
2	531	355	40.43	36N56.00	116W 6.55	4.44	0.2	8	94	13.1	0.15	0.4	2.2	BC
2	531	849	48.72	36N43.24	116W18.17	10.33	0.4	8	160	2.3	0.08	0.5	0.5	AC
2	531	856	18.43	36N43.36	116W18.32	10.84	0.1	6	175	2.0	0.06	0.6	0.5	AC
2	6 1	311	22.90	37N22.62	117W 5.62	5.02	0.1	16	134	16.8	0.12	0.4	2.8	BC
2	6 1	529	25.79	37N22.29	117W 5.95	5.35	1.1	8	221	16.1	0.15	2.3	5.7	CD
2	6 2	328	29.48	36N43.60	116W17.57	12.02	0.1	10	151	2.9	0.10	0.9	0.8	BC
2	6 2	14 8	6.42	36N43.09	116W18.22	11.23	0.1	6	163	2.4	0.07	0.5	0.5	AC
2	6 2	15 6	35.94	36N43.36	116W18.14	10.12	0.3	14	158	2.3	0.12	0.4	0.5	AC
2	6 2	1653	7.11	36N43.46	116W18.14	10.98	0.1	7	156	2.2	0.06	0.6	0.4	AC
2	6 2	22 2	46.53	36N43.36	116W18.18	11.11	0.0	9	158	2.2	0.05	0.5	0.5	AC

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2 6 3  823 10.73 36N43.05 116W18.36  10.87  0.1  11 164  2.3 0.10  0.6  0.5 AC
2 6 3 10 5  1.81 36N44.32 116W17.48  10.57  0.1   7 127  3.2 0.08  0.8  0.6 AB
2 6 3 1036 37.61 37N10.00 116W58.81   6.45  0.8  11 155 21.2 0.09  0.5  2.1 BC
2 6 3 11 0 59.05 36N43.06 116W18.35  10.81  0.0   9 164  2.3 0.09  0.5  0.6 AC
2 6 3 1239  2.10 36N43.51 116W17.92  10.14  0.2  17 154  2.5 0.10  0.5  0.6 BC
2 6 3 1555  6.78 36N42.95 116W18.40  10.31  0.8  22 106  2.4 0.09  0.3  0.3 AB
2 6 3 1622 55.31 36N43.18 116W18.12  10.60  0.4  20 104  2.4 0.10  0.3  0.4 AB
2 6 3 2318 44.87 37N22.36 117W 5.52   6.53  0.9  24 133 16.7 0.11  0.4  1.8 AC
2 6 4  430  5.45 36N43.36 116W18.25  10.64  0.1  13 158  2.1 0.07  0.3  0.4 AC
2 6 4  755 29.71 36N44.94 115W58.40   5.71  0.4   7 236 12.6 0.18  0.8  2.1 BD
2 6 4 12 1 18.10 36N43.44 116W18.29  10.46  0.1  12 157  2.0 0.09  0.5  0.5 AC
2 6 4 1239 53.65 36N43.29 116W18.28  10.66  0.0  18 160  2.1 0.11  0.4  0.4 AC
2 6 5  155 37.69 36N43.09 116W18.86  11.39  0.4   6 218  1.7 0.09  0.7  0.6 AD
2 6 5  113 29.47 36N43.31 116W18.10  10.92  0.2  12 158  2.3 0.09  0.4  0.5 AC
2 6 5  352 29.96 36N43.60 116W18.21  10.82  0.1   7 154  2.0 0.10  0.7  0.5 AC
2 6 5  532 49.01 36N39.60 116W15.73   8.01  0.1  13 110  5.5 0.13  0.4  0.8 AB
2 6 5  937 33.01 36N43.23 116W18.04  10.63  0.2   8 159  2.5 0.08  0.4  0.5 AC
2 6 5 1558 33.64 36N45.66 116W15.63  10.63  0.4  22  66  6.7 0.13  0.2  0.4 AA
2 6 5 22 9 32.76 36N42.85 116W19.39   8.76  0.1  11 112  1.8 0.09  0.3  0.4 AB
2 6 6  456 28.23 36N42.22 115W42.73   0.00  0.8  13 153 34.1 0.15  0.6  0.8 AC
2 6 6  738  0.02 37N 5.96 116W28.00   0.82  0.2   7 296  3.6 0.09  2.3  1.3 BD
2 6 6  914 46.07 36N55.62 116W 7.37   4.72  0.2   8  94 11.8 0.09  0.5  2.4 BC
2 6 6 1415 40.15 36N43.22 116W18.59  10.17  0.1   9 191  1.8 0.13  0.9  0.6 AD
2 6 7  030 18.80 36N42.48 116W18.99  11.58  0.2   7 210  2.6 0.07  1.1  0.7 BD
2 6 7  438 27.66 36N42.90 116W18.43  10.23  0.5  21 107  2.4 0.09  0.3  0.4 AB
2 6 7 1159 25.81 36N43.13 116W18.20  10.85  0.2  20 104  2.4 0.10  0.3  0.4 AB
2 6 8 1117 24.37 36N43.03 116W18.79  10.20  0.1   8 202  1.9 0.09  0.5  0.4 AD
2 6 8 1659 21.78 36N45.56 116W13.78   6.31  0.0   9 129  9.1 0.12  0.5  1.1 AB
2 6 8 20 9 45.47 36N43.18 116W18.49  11.05  0.0   7 163  2.0 0.07  0.5  0.5 AC
2 6 8  5 0 46.15 36N49.78 116W13.39   0.00  0.0   7 191  8.4 0.13  0.7  0.5 BD
2 6 8  939 33.14 36N43.00 116W18.80  11.10  0.1   6 268  1.9 0.05  0.4  0.3 AD
2 610  528 12.69 37N 5.11 116W26.45   3.33  0.1   8 127  3.3 0.09  0.5  1.1 AB
2 610  550 21.85 37N 5.36 116W26.39   3.87  0.1   8 127  3.6 0.10  0.5  1.1 BB
2 610  637  2.74 36N43.34 116W18.02  10.88  0.2   8 171  2.4 0.08  0.6  0.4 AC
2 610 14 4 28.15 36N42.86 116W18.39   9.13  0.5  21 107  2.5 0.16  0.4  0.7 BB
2 610 1943 46.51 36N43.31 116W18.03  10.37  0.1  13 158  2.4 0.09  0.4  0.4 AC
2 610 1947 50.53 36N43.01 116W18.39  10.52  0.2  16 106  2.3 0.11  0.4  0.5 AB
2 611  454 24.01 36N44.05 116W18.07   9.30  0.2  18 132  2.2 0.09  0.4  0.6 AB
2 611 1240 15.11 36N46.05 116W14.79  10.82  0.2  19 124  8.2 0.13  0.4  0.7 BB
2 611 1315 59.15 36N43.13 116W18.64  10.46  0.0  11 164  1.9 0.07  0.3  0.4 AC
2 611 1724  4.78 36N42.48 116W18.15  12.36  0.2  15 107  3.2 0.10  0.4  0.5 AB
2 611 2015 58.03 37N 4.56 116W45.40   0.68  0.3   7 136  8.2 0.04  0.2  0.2 AC
2 612  2 4  6.44 36N43.03 116W18.28  10.97  0.4  20 105  2.4 0.10  0.4  0.6 BB
2 612  246 54.82 36N42.37 116W18.35  12.54  0.3   8 207  3.2 0.07  0.6  0.5 AD
2 612  2 7  9.70 36N46.01 116W14.95  11.23  0.5  21 122  7.9 0.10  0.4  0.6 AB
2 612  225 18.22 36N43.17 116W18.16  10.26  0.1  10 161  2.4 0.09  0.4  0.5 AC
2 612  341 12.45 36N43.72 116W23.25   9.34  0.1  18 119  5.4 0.10  0.3  0.5 AB
2 612  412 43.22 37N23.08 117W 6.20   7.99  0.3  11 212 16.5 0.11  0.8  1.9 AD
2 613  1 4 56.54 37N25.90 117W 5.12   8.04  1.0  20 114 21.1 0.13  0.4  1.7 AC
2 613 1228 58.34 37N23.69 117W 5.79   8.49  1.7  26 137 17.7 0.17  0.4  1.5 BC
2 613 1522 10.80 36N43.36 116W18.13  10.46  0.4   6 158  2.3 0.05  0.3  0.4 AC
2 613  940 55.66 37N23.75 117W 5.07   0.22  1.5  26 139 18.6 0.20  0.5  0.5 BC
2 613 10 0 33.01 37N24.00 117W 5.03   6.80  0.9  27 140 18.9 0.17  0.5  2.8 BC
2 613 1029 20.39 37N23.58 117W 5.48   8.75  0.4  26 137 17.9 0.13  0.4  1.6 BC
2 613 11 4 43.53 37N23.47 117W 5.41   7.95  1.0  25 137 17.9 0.09  0.4  1.2 AC
2 613 1123 21.49 37N22.19 117W 4.79  15.45  0.7  15 205 17.5 0.10  0.4  0.8 AD
2 613 1426  4.89 37N25.40 117W 5.06   8.74  0.6   7 235 20.5 0.12  0.9  2.0 BD
2 613 1737 30.60 36N43.10 116W18.48   9.90  0.1  19 106  2.1 0.15  0.4  0.5 AB
2 613 1942  1.09 36N43.28 116W18.38  10.18  0.1  15 160  2.0 0.10  0.4  0.4 AC
2 613 2246 50.96 37N 4.37 116W 3.74   5.64  0.6  21 107  7.9 0.17  0.5  1.8 BB
2 613 10 5 18.37 37N22.90 117W 5.67  11.24  0.5   6 251 42.3 0.04  0.6  2.1 BD
2 614 1834 17.68 36N43.33 116W18.18  11.12  0.2   7 159  2.2 0.05  0.5  0.5 AC
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2	614	058	16.22	36N42.94	116W18.60	11.17	0.2	13	108	2.2	0.08	0.3	0.4	AB
2	614	218	24.87	37N 0.97	116W12.07	10.24	0.2	16	93	13.5	0.07	0.2	0.6	AB
2	614	251	23.65	37N 0.92	116W12.29	10.76	0.4	19	55	13.3	0.11	0.3	0.8	AB
2	614	325	51.62	37N 1.00	116W12.22	8.44	0.1	12	92	13.5	0.11	0.3	1.0	AB
2	614	0 6	42.79	36N45.95	116W14.89	10.77	0.1	16	122	7.9	0.11	0.4	0.6	AB
2	614	2326	14.97	36N42.77	116W19.26	8.67	0.2	8	174	2.0	0.20	0.9	1.1	BC
2	614	2340	2.03	36N43.09	116W18.08	11.37	0.3	21	104	2.6	0.13	0.4	0.5	AB
2	614	2343	49.81	36N41.75	116W18.63	12.08	0.2	20	113	4.1	0.11	0.5	0.4	AB
2	614	2344	46.03	36N42.30	116W18.54	11.81	0.2	7	175	3.2	0.11	0.6	0.6	AC
2	614	2352	4.88	36N42.85	116W18.50	11.15	0.1	14	167	2.4	0.17	0.6	0.7	AC
2	614	2352	32.18	36N43.04	116W19.18	10.05	0.1	14	167	1.6	0.13	0.4	0.8	AC
2	614	2354	22.05	36N42.96	116W18.82	10.17	0.4	6	168	1.9	0.06	0.4	0.4	AC
2	614	2355	7.81	36N42.98	116W18.96	10.06	0.0	16	108	1.8	0.09	0.3	0.4	AB
2	614	2358	43.57	36N43.41	116W18.16	10.51	0.2	11	157	2.2	0.08	0.5	0.6	AC
2	614	2210	3.46	36N43.01	116W17.69	12.81	0.6	25	81	3.1	0.12	0.4	0.5	AA
2	614	2212	18.04	36N43.34	116W17.93	10.81	0.4	23	102	2.6	0.12	0.4	0.5	AB
2	614	2216	51.90	36N43.04	116W18.62	11.39	0.1	11	166	2.0	0.07	0.5	0.5	AC
2	614	2220	34.80	36N42.51	116W18.32	12.07	0.1	26	84	3.1	0.16	0.4	0.5	AA
2	614	2223	16.85	36N42.95	116W18.96	9.96	0.6	23	108	1.9	0.09	0.3	0.4	AB
2	614	2232	19.59	36N42.79	116W18.28	12.05	0.2	9	168	2.7	0.07	0.5	0.5	AC
2	614	2233	24.34	36N42.85	116W18.01	12.31	0.0	9	165	2.9	0.08	0.5	0.5	AC
2	614	2238	26.70	36N43.07	116W17.73	13.19	0.3	9	177	3.0	0.07	0.5	0.5	AC
2	614	1946	3.41	36N42.96	116W18.47	10.51	0.3	21	166	2.3	0.12	0.5	0.5	AC
2	614	1947	44.63	36N43.25	116W18.37	10.27	0.4	15	161	2.1	0.13	0.7	0.7	AC
2	614	1948	14.32	36N42.79	116W19.04	9.96	0.1	10	172	2.1	0.12	0.9	0.8	AC
2	614	845	22.71	36N42.83	116W18.80	9.60	0.2	11	170	2.2	0.13	0.6	0.6	AC
2	614	1134	36.69	36N43.42	116W18.01	10.49	0.3	12	156	2.4	0.09	0.4	0.5	AC
2	614	12 3	41.95	36N43.19	116W18.40	9.59	0.2	17	162	2.1	0.11	0.4	0.5	AC
2	614	1241	37.83	36N42.07	116W18.36	12.14	3.2	15	110	3.7	0.08	0.4	0.5	AB
2	614	1242	31.91	36N42.79	116W18.42	10.95	2.2	17	107	2.5	0.10	0.3	0.4	AB
2	614	1244	3.13	36N42.80	116W18.25	12.18	1.5	10	168	2.7	0.11	0.4	0.5	AC
2	614	1244	14.79	36N43.25	116W18.63	10.87	1.4	8	191	1.7	0.07	0.6	0.6	AD
2	614	1244	55.97	36N42.67	116W18.72	10.68	1.2	17	171	2.5	0.13	0.5	0.6	AC
2	614	1245	4.78	36N43.13	116W18.32	10.74	2.0	18	105	2.2	0.10	0.3	0.4	AB
2	614	1246	5.85	36N42.80	116W18.53	10.68	1.0	19	107	2.4	0.12	0.5	0.6	AB
2	614	1246	11.49	36N42.72	116W18.32	11.97	1.1	7	168	2.8	0.04	0.6	0.4	AC
2	614	1246	37.04	36N43.46	116W17.93	11.37	0.6	7	167	2.5	0.06	0.4	0.4	AC
2	614	1246	54.10	36N42.73	116W17.89	12.82	0.6	7	166	3.2	0.07	0.8	0.5	AC
2	614	1248	31.72	36N43.67	116W17.97	10.48	0.6	7	153	2.3	0.07	0.6	0.8	AC
2	614	1249	0.78	36N42.84	116W18.14	12.23	0.6	13	166	2.8	0.08	0.4	0.5	AC
2	614	1249	8.54	36N43.04	116W17.99	11.34	1.5	21	104	2.7	0.10	0.3	0.4	AB
2	614	1249	38.08	36N42.84	116W18.70	10.23	0.6	11	170	2.2	0.12	0.7	0.8	BC
2	614	1250	0.78	36N41.84	116W18.26	12.00	0.7	20	111	4.1	0.10	0.4	0.4	AB
2	614	1250	14.22	36N42.92	116W18.69	10.66	0.9	16	167	2.1	0.09	0.3	0.4	AC
2	614	1250	32.20	36N42.87	116W18.50	10.64	1.1	21	107	2.4	0.11	0.3	0.5	AB
2	614	1251	25.63	36N42.54	116W18.69	10.03	0.4	15	109	2.7	0.19	0.8	0.8	BB
2	614	1251	12.55	36N42.21	116W18.66	12.12	0.0	6	181	3.3	0.09	0.8	0.7	AD
2	614	1253	57.98	36N42.85	116W18.29	11.28	0.5	8	167	2.6	0.07	0.6	0.4	AC
2	614	1254	17.63	36N42.42	116W18.09	12.53	0.6	17	108	3.4	0.08	0.3	0.5	AB
2	614	1257	3.86	36N41.71	116W18.48	11.63	0.3	25	79	4.2	0.15	0.4	0.6	AA
2	614	1257	37.70	36N43.13	116W18.19	10.50	0.4	24	82	2.4	0.17	0.4	0.7	BA
2	614	1258	48.07	36N43.11	116W18.38	10.79	0.1	7	163	2.2	0.10	0.8	0.6	AC
2	614	1259	29.36	36N43.35	116W17.83	11.33	0.3	9	156	9.9	0.13	0.7	1.0	AC
2	614	13 3	54.34	36N42.50	116W18.08	12.20	0.7	20	63	3.3	0.16	0.5	0.7	BA
2	614	2241	37.39	36N42.99	116W18.50	10.69	0.0	16	106	2.2	0.12	0.4	0.6	AB
2	614	2242	31.65	36N42.37	116W18.80	11.02	0.2	14	111	2.9	0.09	0.4	0.5	AB
2	614	2243	17.86	36N42.55	116W18.54	10.44	0.4	7	206	2.8	0.11	1.0	0.7	BD
2	614	2254	40.58	36N42.88	116W19.26	9.22	0.2	7	172	1.8	0.11	0.7	0.7	AC
2	614	23 2	6.29	36N42.15	116W18.39	12.07	0.1	7	180	3.6	0.09	0.6	0.5	AC
2	614	23 2	34.69	36N43.32	116W18.12	11.05	0.1	7	158	2.3	0.07	0.6	0.5	AC
2	614	23 9	18.99	36N42.87	116W18.83	10.82	0.3	7	204	2.1	0.06	0.4	0.4	AD
2	614	13 7	11.37	36N42.45	116W18.15	12.31	0.3	6	207	3.3	0.04	0.5	0.4	AD

2	614	13	7	38.29	36N42.84	116W18.52	10.50	0.1	9	195	2.4	0.08	0.7	0.6 AD
2	614	13	8	10.48	36N42.92	116W18.44	10.43	0.6	18	106	2.4	0.12	0.3	0.5 AB
2	614	13	5	34.28	36N42.74	116W18.45	10.32	0.4	16	107	2.6	0.10	0.3	0.5 AB
2	614	13	9	11.98	36N42.33	116W18.28	11.22	0.0	16	109	3.4	0.12	0.5	0.6 AB
2	614	13	9	54.36	36N43.08	116W18.38	10.90	0.6	16	105	2.2	0.09	0.3	0.4 AB
2	614	13	9	59.44	36N42.63	116W18.38	11.79	0.7	8	170	2.8	0.07	0.5	0.6 AC
2	614	1310		32.93	36N42.86	116W18.51	11.00	0.0	7	203	2.4	0.07	0.9	0.5 AD
2	614	1310		43.65	36N42.40	116W18.95	10.76	0.3	12	138	2.8	0.14	0.8	0.8 BC
2	614	1311		24.32	36N42.50	116W17.98	11.87	0.0	13	111	3.4	0.10	0.4	0.5 AB
2	614	1311		35.45	36N42.97	116W19.01	11.54	0.1	8	205	1.8	0.08	1.0	1.0 AD
2	614	1314		53.48	36N41.70	116W18.81	11.40	0.3	19	114	10.1	0.12	0.3	0.5 AB
2	614	1315		18.65	36N43.45	116W17.68	9.83	0.3	15	155	9.9	0.08	0.3	0.7 AC
2	614	1316		22.46	36N41.57	116W19.27	12.66	0.3	8	224	10.8	0.06	1.4	1.2 BD
2	614	1316		51.93	36N42.75	116W18.67	11.10	0.2	8	204	10.5	0.09	0.9	1.3 AD
2	614	1317		3.49	36N42.45	116W18.33	11.45	0.3	17	108	9.9	0.09	0.4	0.7 AB
2	614	1317		32.63	36N42.18	116W18.74	9.62	0.2	13	111	10.3	0.10	0.3	0.8 AB
2	614	1318		10.97	36N43.27	116W18.47	9.90	0.3	8	197	10.7	0.07	0.5	0.9 AD
2	614	1319		45.81	36N42.95	116W17.98	12.37	0.1	8	187	2.8	0.06	0.6	0.4 AD
2	614	1322		33.79	36N42.87	116W18.29	10.57	0.2	14	171	2.6	0.12	0.5	0.5 AC
2	614	1321		17.07	36N41.56	116W18.12	12.32	0.2	11	115	4.7	0.10	0.5	0.6 AB
2	614	2313		20.07	36N41.71	116W18.59	11.41	0.1	13	189	4.2	0.11	0.6	0.6 AD
2	614	2315		14.43	36N42.42	116W18.47	12.36	0.2	12	109	3.1	0.14	0.6	0.7 AB
2	614	2320		43.03	36N43.19	116W18.14	10.75	1.2	26	66	2.4	0.12	0.3	0.4 AA
2	614	2323		54.73	36N41.68	116W18.40	13.04	0.0	9	184	9.5	0.05	0.6	1.0 AD
2	614	1958		39.89	36N42.51	116W18.40	11.89	1.5	30	63	3.0	0.12	0.3	0.4 AA
2	614	1324		55.09	36N42.62	116W18.58	10.61	0.1	16	173	2.7	0.11	0.4	0.4 AC
2	614	1325		3.73	36N42.15	116W18.47	11.65	0.1	17	110	3.5	0.12	0.4	0.6 AB
2	614	1323		48.22	36N42.97	116W17.78	9.02	0.1	11	167	3.1	0.13	0.6	0.7 AC
2	614	1323		43.39	36N43.01	116W18.40	7.11	0.1	15	169	2.3	0.13	0.7	0.9 BC
2	614	1324		13.21	36N43.17	116W18.18	10.00	0.3	11	166	2.4	0.06	0.5	0.6 AC
2	614	1325		16.70	36N42.52	116W18.36	11.88	0.4	17	108	3.0	0.09	0.3	0.4 AB
2	614	1326		37.77	36N43.39	116W17.36	11.23	0.0	17	99	3.3	0.11	0.4	0.5 AB
2	614	1325		57.71	36N42.08	116W18.31	11.75	0.3	14	110	3.7	0.08	0.3	0.5 AB
2	614	1326		20.45	36N42.82	116W18.14	9.98	0.1	17	106	2.8	0.11	0.4	0.5 AB
2	614	1326		56.74	36N41.86	116W17.98	11.82	0.1	14	165	4.3	0.13	0.5	0.7 AC
2	614	1328		34.78	36N42.76	116W18.37	10.87	0.6	22	84	2.6	0.09	0.3	0.4 AA
2	614	1329		56.22	36N43.00	116W17.93	11.04	0.3	21	104	2.8	0.13	0.4	0.6 BB
2	614	1330		31.24	36N43.38	116W17.77	9.33	0.8	40	54	2.7	0.17	0.4	0.6 BA
2	614	1331		33.20	36N43.37	116W17.69	10.71	0.1	8	155	9.8	0.11	0.7	1.3 BC
2	614	1333		34.22	36N43.35	116W18.49	10.77	0.1	8	160	10.8	0.17	0.5	1.1 AC
2	614	1334		32.11	36N41.95	116W18.33	12.91	1.7	20	111	9.6	0.11	0.3	0.5 AB
2	614	1335		13.14	36N42.52	116W18.37	10.68	1.0	14	171	10.0	0.10	0.4	0.8 AC
2	614	1336		49.19	36N42.75	116W18.49	11.04	0.2	15	170	2.5	0.10	0.5	0.5 AC
2	614	1340		56.19	36N42.91	116W18.69	10.11	0.2	14	195	2.1	0.09	0.5	0.5 AD
2	614	1341		34.13	36N43.39	116W17.43	12.28	0.2	16	154	3.2	0.11	0.6	0.7 AC
2	614	1342		3.41	36N42.33	116W18.62	11.74	0.5	16	175	3.1	0.12	0.5	0.6 AC
2	614	1343		37.99	36N42.57	116W18.08	10.86	0.1	11	184	3.2	0.12	0.8	0.8 AD
2	614	1345		43.64	36N42.71	116W18.72	10.94	0.2	15	136	2.4	0.12	0.5	0.5 AC
2	614	1343		59.74	36N43.10	116W17.68	12.02	0.1	9	175	3.1	0.10	0.7	0.8 AC
2	614	1344		40.11	36N42.52	116W18.22	12.19	0.2	8	205	3.1	0.09	0.7	0.7 AD
2	614	1346		29.35	36N42.70	116W18.93	8.71	0.3	11	199	10.9	0.08	0.4	0.7 AD
2	614	1347		20.53	36N43.15	116W17.80	11.21	0.6	11	160	9.7	0.08	0.3	0.5 AC
2	614	1352		20.39	36N42.68	116W17.89	11.59	0.1	8	195	3.2	0.06	0.4	0.4 AD
2	614	1355		2.12	36N42.48	116W17.88	12.46	0.2	16	110	3.5	0.10	0.5	0.6 BB
2	614	1356		22.58	36N42.53	116W18.64	11.27	0.4	17	112	2.8	0.10	0.4	0.5 AB
2	614	1356		56.19	36N43.37	116W18.59	9.97	0.2	10	160	1.7	0.14	0.7	0.7 AC
2	614	1357		51.49	36N42.06	116W18.96	11.57	0.0	6	185	3.4	0.11	0.9	1.0 BD
2	614	1357		44.59	36N42.68	116W19.04	12.68	0.3	7	174	2.3	0.17	1.6	2.5 BC
2	614	1359		11.98	36N42.96	116W19.01	9.73	0.2	8	206	1.8	0.05	0.4	0.4 AD
2	614	1359		24.37	36N43.01	116W18.95	9.88	0.0	10	109	1.8	0.08	0.4	0.4 AB
2	614	14	3	16.14	36N42.76	116W18.84	11.67	0.2	13	172	2.3	0.07	0.5	0.5 AC
2	614	14	3	34.62	36N42.51	116W18.64	11.16	0.7	21	109	2.8	0.10	0.3	0.3 AB

2	614	14	4	25.83	36N41.94	116W18.49	11.33	0.2	17	115	3.8	0.10	0.5	0.6 AB
2	614	14	4	53.45	36N42.27	116W18.72	11.01	0.3	20	111	3.2	0.09	0.4	0.5 AB
2	614	14	5	6.30	36N43.14	116W19.18	9.63	0.1	7	166	1.4	0.05	0.6	0.6 AC
2	614	14	5	19.55	36N42.19	116W18.54	11.37	0.4	20	111	3.4	0.09	0.3	0.4 AB
2	614	14	5	55.03	36N43.07	116W18.71	9.01	0.0	10	201	1.9	0.16	0.9	0.8 BD
2	614	14	7	40.66	36N43.30	116W18.29	10.34	0.2	13	109	2.1	0.14	0.5	0.7 BB
2	614	14	8	33.40	36N42.32	116W18.40	10.56	0.2	9	145	9.9	0.10	0.6	1.1 AC
2	614	1413		49.84	36N42.11	116W18.32	12.00	0.1	20	110	3.7	0.11	0.4	0.5 AB
2	614	1414		5.40	36N42.20	116W18.55	11.31	0.2	11	180	3.4	0.07	0.3	0.3 AC
2	614	1414		58.00	36N43.26	116W18.27	11.20	0.1	15	104	10.4	0.11	0.4	0.8 AB
2	614	1415		5.73	36N43.17	116W18.88	10.28	0.0	6	201	11.1	0.10	0.5	0.8 AD
2	614	1415		40.41	36N43.11	116W18.25	11.17	0.1	14	105	10.3	0.11	0.6	1.4 BB
2	614	1423		59.75	36N42.24	116W18.73	11.29	0.1	13	145	3.2	0.08	0.3	0.4 AC
2	614	1423		34.28	36N43.31	116W18.09	12.74	0.4	6	173	2.4	0.13	1.3	1.2 BC
2	614	1424		16.01	36N43.03	116W19.10	9.47	0.1	13	145	1.6	0.14	0.6	0.7 BC
2	614	1424		49.19	36N42.58	116W18.21	12.31	0.2	10	204	3.1	0.09	0.5	0.5 AD
2	614	1425		49.86	36N43.37	116W18.11	9.70	0.1	16	116	2.3	0.13	0.5	0.6 AB
2	614	1427		11.20	36N42.58	116W18.61	12.06	0.3	9	172	2.7	0.15	0.7	0.8 AC
2	614	1427		33.06	36N43.43	116W17.95	11.45	1.1	21	101	2.5	0.08	0.2	0.4 AB
2	614	1428		26.52	36N43.05	116W18.42	9.96	0.6	19	106	2.2	0.11	0.3	0.5 AB
2	614	1429		51.94	36N41.80	116W18.36	12.31	0.0	16	115	4.2	0.10	0.4	0.5 AB
2	614	1430		1.91	36N42.42	116W18.57	10.81	0.3	17	112	3.0	0.11	0.4	0.5 AB
2	614	1431		15.82	36N42.83	116W18.70	10.78	0.3	8	204	2.2	0.10	1.0	0.7 BD
2	614	1432		21.61	36N43.52	116W18.19	10.15	0.0	10	164	2.1	0.15	0.8	0.6 AC
2	614	1432		48.93	36N42.65	116W18.56	12.07	0.4	7	205	2.6	0.13	0.5	0.6 AD
2	614	1433		8.10	36N42.24	116W19.24	8.78	0.1	11	157	15.1	0.08	0.5	0.9 AC
2	614	1434		0.64	36N42.36	116W18.52	11.97	0.4	19	112	3.1	0.13	0.4	0.6 AB
2	614	1439		41.63	36N41.93	116W18.66	11.79	0.1	7	185	3.8	0.15	0.8	0.7 AD
2	614	1440		0.50	36N43.72	116W17.94	9.62	0.0	6	151	10.5	0.07	0.8	1.3 AC
2	614	1448		11.20	36N42.05	116W18.57	12.85	0.2	6	214	3.6	0.10	1.5	0.7 BD
2	614	1442		15.77	36N42.37	116W19.09	10.97	0.3	6	212	10.9	0.15	1.2	1.2 BD
2	614	1443		26.03	36N41.85	116W18.38	11.68	0.1	14	115	9.6	0.14	0.6	1.2 BB
2	614	1446		4.63	36N42.46	116W17.95	12.69	0.6	34	63	3.5	0.12	0.3	0.5 BA
2	614	1453		13.22	36N43.57	116W17.23	11.60	0.1	10	150	3.5	0.09	0.5	0.5 AC
2	614	1458		48.54	36N41.53	116W20.42	8.99	0.1	11	218	4.5	0.11	0.9	0.5 AD
2	614	15	0	27.01	36N42.57	116W18.65	11.32	0.2	13	174	2.7	0.10	0.6	0.6 AC
2	614	15	2	40.08	36N43.33	116W18.35	10.32	0.7	23	104	2.0	0.12	0.3	0.5 AB
2	614	15	4	2.66	36N43.60	116W18.27	9.26	0.1	13	154	1.9	0.12	0.8	0.7 AC
2	614	1510		54.13	36N42.97	116W19.04	10.29	0.7	19	108	1.8	0.08	0.2	0.3 AB
2	614	1512		24.80	36N43.72	116W17.53	11.00	0.2	15	147	3.0	0.12	0.5	0.6 AC
2	614	1514		40.88	36N43.58	116W17.66	11.79	0.2	16	152	2.8	0.09	0.4	0.5 AC
2	614	1515		55.64	36N43.21	116W18.13	10.62	0.5	21	104	2.4	0.11	0.3	0.4 AB
2	614	1518		5.54	36N43.05	116W18.63	10.55	0.2	18	165	2.0	0.10	0.4	0.5 AC
2	614	1518		46.36	36N43.13	116W18.49	10.71	0.3	19	106	2.0	0.07	0.3	0.4 AB
2	614	1527		17.51	36N43.62	116W18.09	10.93	0.0	13	153	2.2	0.07	0.4	0.4 AC
2	614	1530		15.09	36N43.33	116W18.48	10.84	0.1	13	160	1.8	0.07	0.3	0.4 AC
2	614	1532		41.39	36N43.32	116W18.82	9.91	0.2	11	162	1.4	0.09	0.4	0.4 AC
2	614	1536		38.82	36N41.85	116W18.50	13.00	0.4	14	112	4.0	0.06	0.2	0.3 AB
2	614	1542		40.20	36N40.83	116W20.21	14.07	0.1	7	235	5.7	0.10	2.2	0.8 BD
2	614	1544		40.07	36N41.92	116W18.71	11.49	0.4	19	113	3.8	0.14	0.5	0.6 AB
2	614	1551		21.68	36N42.92	116W18.60	10.99	0.6	13	167	10.6	0.06	0.3	0.6 AC
2	614	1551		40.95	36N43.65	116W18.22	9.30	0.7	7	153	10.7	0.07	1.0	1.6 BC
2	614	1555		5.70	36N43.25	116W18.29	10.92	0.2	10	160	2.1	0.08	0.9	0.6 AC
2	614	1557		9.51	36N43.31	116W18.42	10.98	0.1	10	160	1.9	0.07	0.5	0.5 AC
2	614	16	1	27.22	36N43.82	116W17.95	10.24	0.1	10	145	2.4	0.12	0.5	0.7 AC
2	614	16	2	28.51	36N42.14	116W18.51	12.54	0.0	13	177	3.5	0.07	0.4	0.4 AC
2	614	16	9	24.02	36N42.21	116W18.45	13.00	0.6	14	110	3.4	0.06	0.3	0.4 AB
2	614	1610		36.18	36N43.60	116W17.63	11.67	0.1	14	151	2.9	0.08	0.4	0.4 AC
2	614	1612		45.10	36N41.90	116W18.50	12.54	0.4	18	112	3.9	0.08	0.3	0.4 AB
2	614	1620		51.93	36N41.71	116W18.33	12.78	0.1	13	112	4.3	0.06	0.4	0.5 AB
2	614	1625		54.34	36N43.00	116W18.57	11.43	1.0	15	165	2.1	0.06	0.4	0.4 AC
2	614	1628		32.97	36N42.98	116W18.11	11.73	0.2	19	105	2.7	0.09	0.3	0.4 AB

2	614	1631	30.27	36N43.02	116W18.61	11.53	0.2	10	166	2.0	0.07	0.5	0.5	AC
2	614	1632	40.07	36N42.34	116W18.60	12.51	0.0	14	175	3.1	0.06	0.3	0.3	AC
2	614	1636	9.02	36N42.87	116W18.80	10.16	1.2	21	84	10.8	0.09	0.2	0.4	AB
2	614	1643	24.77	36N43.08	116W18.42	10.98	0.2	10	164	2.2	0.16	0.8	0.9	BC
2	614	1648	26.11	36N43.39	116W18.18	10.40	0.1	13	158	2.2	0.07	0.3	0.4	AC
2	614	1650	23.08	36N43.23	116W18.33	11.24	0.2	12	161	2.1	0.08	0.4	0.5	AC
2	614	1654	49.53	36N42.70	116W18.61	11.84	0.3	10	172	2.5	0.11	0.6	0.7	AC
2	614	1657	44.69	36N42.58	116W18.23	12.29	0.0	17	107	3.0	0.08	0.3	0.4	AB
2	614	17 1	11.00	36N42.90	116W18.29	12.12	0.2	13	166	2.5	0.06	0.3	0.4	AC
2	614	17 2	27.36	36N42.02	116W19.06	12.04	0.2	10	186	3.4	0.09	0.8	0.7	AD
2	614	1714	30.61	36N41.88	116W18.49	12.03	1.0	24	69	3.9	0.10	0.4	0.5	AA
2	614	1719	44.84	36N41.97	116W18.48	13.00	0.2	6	215	3.8	0.09	1.1	0.7	BD
2	614	1727	41.41	36N43.36	116W18.00	11.00	0.3	10	169	2.4	0.07	0.4	0.4	AC
2	614	1736	2.84	36N42.62	116W18.59	11.47	0.7	19	109	2.7	0.07	0.2	0.3	AB
2	614	1738	17.35	36N42.99	116W19.13	9.34	0.7	34	59	1.7	0.17	0.3	0.5	BA
2	614	1745	12.60	36N42.87	116W19.08	9.96	1.0	20	109	1.9	0.08	0.2	0.3	AB
2	614	1750	9.28	36N43.30	116W18.84	10.40	0.1	8	162	1.4	0.09	0.5	0.5	AC
2	614	1759	15.37	36N42.00	116W18.37	12.36	0.2	9	183	3.8	0.07	0.5	0.5	AD
2	614	18 1	7.20	36N43.22	116W18.89	9.60	0.2	10	164	1.5	0.10	0.4	0.5	AC
2	614	1817	44.53	36N43.46	116W18.06	11.43	0.2	12	156	2.3	0.07	0.4	0.5	AC
2	614	1822	43.39	36N42.15	116W18.29	12.40	0.2	8	180	3.6	0.09	0.5	0.5	AC
2	614	1827	48.21	36N43.17	116W18.98	9.68	0.2	10	165	1.5	0.06	0.4	0.4	AC
2	614	1844	40.94	36N42.91	116W18.87	10.15	0.2	10	169	2.0	0.14	0.7	0.6	AC
2	614	1851	58.30	36N42.32	116W18.42	12.87	0.9	18	109	3.3	0.08	0.3	0.4	AB
2	614	1852	51.09	36N42.94	116W18.60	10.80	0.4	17	107	2.2	0.11	0.3	0.4	AB
2	614	1854	22.05	36N43.07	116W18.68	10.17	0.0	8	165	1.9	0.05	0.4	0.4	AC
2	614	1855	13.80	36N42.99	116W18.98	10.35	0.9	17	108	1.8	0.08	0.3	0.5	AB
2	614	1856	13.87	36N43.02	116W18.46	9.90	0.2	10	107	2.2	0.08	0.3	0.4	AB
2	614	1858	32.25	36N43.34	116W18.13	10.47	0.2	6	173	2.3	0.05	0.5	0.6	AC
2	614	19 8	21.70	36N43.24	116W18.09	10.59	0.7	17	103	2.4	0.11	0.3	0.4	AB
2	614	19 9	6.57	36N43.62	116W17.99	10.92	0.3	7	169	2.3	0.05	0.6	0.4	AC
2	614	1912	42.59	36N43.12	116W18.92	9.72	0.3	7	166	1.6	0.08	0.5	0.5	AC
2	614	1913	55.38	36N43.79	116W17.65	10.48	0.2	7	146	2.8	0.09	0.6	0.6	AC
2	614	1914	42.47	36N42.92	116W18.52	11.21	0.0	12	166	2.3	0.06	0.3	0.5	AC
2	614	1915	29.61	36N43.27	116W18.08	10.82	0.4	8	159	2.4	0.07	0.4	0.4	AC
2	614	1915	48.42	36N43.09	116W18.62	9.63	0.2	19	106	1.9	0.12	0.4	0.6	AB
2	614	1918	52.88	36N43.04	116W18.39	11.09	0.9	20	106	2.2	0.09	0.3	0.4	AB
2	614	1928	2.99	36N41.86	116W18.67	11.48	0.3	18	182	3.9	0.10	0.4	0.5	AD
2	614	1928	27.52	36N43.30	116W18.54	10.68	0.1	10	161	1.8	0.07	0.5	0.5	AC
2	614	1929	41.68	36N41.89	116W18.64	11.65	0.5	8	215	3.8	0.05	0.4	0.5	AD
2	614	2012	10.20	36N42.96	116W18.60	11.22	0.0	10	201	2.1	0.06	0.4	0.4	AD
2	614	2018	27.73	36N43.37	116W18.35	9.89	0.0	8	176	2.0	0.20	1.0	1.0	BC
2	614	2021	31.90	36N43.44	116W17.93	10.41	0.1	6	164	2.5	0.06	0.6	0.6	AC
2	614	2032	56.21	36N43.43	116W18.25	9.76	0.7	21	136	2.0	0.11	0.4	0.5	AC
2	614	2053	54.94	36N43.13	116W18.66	11.02	0.1	9	198	1.8	0.08	0.4	0.4	AD
2	614	2112	57.39	36N42.50	116W18.65	11.39	0.3	18	109	2.8	0.09	0.3	0.4	AB
2	614	2122	52.27	36N43.49	116W17.95	10.97	0.3	20	101	2.4	0.14	0.4	0.5	AB
2	614	2123	59.27	36N43.43	116W17.86	11.07	0.1	9	155	2.6	0.08	0.9	0.6	AC
2	614	2127	53.63	36N42.43	116W18.50	11.42	0.1	17	173	3.0	0.10	0.4	0.4	AC
2	614	2146	3.19	36N42.39	116W18.69	12.31	0.2	10	175	3.0	0.07	0.5	0.5	AC
2	614	2147	47.45	36N42.07	116W18.13	13.62	0.1	6	210	3.9	0.12	2.3	2.3	BD
2	614	2149	14.71	36N42.83	116W18.62	11.30	0.3	6	203	2.3	0.05	0.8	0.6	AD
2	614	2151	13.06	36N41.86	116W18.39	12.78	0.1	11	111	4.0	0.06	0.3	0.4	AB
2	614	2158	24.42	36N42.21	116W18.44	12.25	0.1	13	176	3.4	0.07	0.4	0.5	AC
2	614	1318	39.77	36N42.37	116W18.60	12.09	0.3	8	177	10.2	0.09	0.6	1.1	AC
2	614	2323	38.45	36N43.44	116W17.83	9.69	0.1	11	155	10.0	0.10	0.5	0.9	AC
2	614	13 1	36.35	36N41.98	116W18.41	12.29	0.7	16	111	9.7	0.08	0.3	0.4	AB
2	614	1240	44.73	36N42.87	116W18.25	12.72	4.4	28	59	2.6	0.10	0.4	0.5	AA
2	614	1916	13.75	36N42.81	116W18.55	10.82	0.1	20	107	2.4	0.11	0.3	0.5	AB
2	614	1914	49.57	36N42.96	116W18.32	10.53	0.1	18	106	2.4	0.10	0.4	0.6	AB
2	615	0 0	46.83	36N43.07	116W18.66	9.49	0.3	20	106	1.9	0.16	0.4	0.6	BB
2	615	0 1	32.71	36N42.96	116W18.90	9.63	0.0	17	108	1.9	0.12	0.4	0.5	AB

2	615	044	4.24	36N59.13	116W 3.68	7.81	0.1	6	126	9.6	0.12	0.6	1.7	AB
2	615	050	39.97	36N43.51	116W18.41	8.52	0.8	12	158	10.8	0.15	0.6	1.3	BC
2	615	050	46.62	36N43.09	116W18.95	7.98	1.0	8	166	11.2	0.04	0.4	1.2	AC
2	615	116	7.35	36N43.27	116W18.23	9.93	0.1	7	195	10.4	0.08	0.5	0.9	AD
2	615	117	22.58	36N41.91	116W19.08	11.29	0.3	7	217	3.6	0.11	0.5	0.5	AD
2	615	117	59.67	36N43.56	116W17.93	10.04	0.3	17	155	2.4	0.12	0.4	0.6	AC
2	615	127	15.50	36N43.17	116W17.58	11.79	0.0	12	163	3.2	0.11	0.6	0.7	AC
2	615	127	42.95	36N42.71	116W18.94	11.55	0.3	7	207	2.3	0.09	0.7	0.7	AD
2	615	128	37.58	36N43.16	116W18.59	10.73	0.3	7	194	1.9	0.07	0.5	0.6	AD
2	615	131	34.00	36N43.02	116W18.98	9.76	0.6	20	108	1.7	0.09	0.3	0.4	AB
2	615	132	8.06	36N43.04	116W19.43	10.27	0.2	8	168	1.5	0.09	0.6	0.7	AC
2	615	132	17.58	36N43.37	116W19.01	9.87	0.1	12	162	1.2	0.07	0.2	0.3	AC
2	615	134	58.43	36N43.46	116W18.92	8.85	1.2	24	160	1.1	0.08	0.3	0.5	AC
2	615	138	17.50	36N42.80	116W18.51	10.82	0.3	6	203	2.5	0.07	0.6	0.6	AD
2	615	145	49.77	36N42.06	116W18.30	12.32	0.9	21	178	3.8	0.09	0.4	0.4	AC
2	615	146	47.70	36N41.40	116W18.83	12.21	0.2	19	116	4.6	0.10	0.3	0.5	AB
2	615	152	29.94	36N42.17	116W18.21	12.05	0.3	7	179	3.7	0.09	0.5	0.6	AC
2	615	152	12.92	36N42.43	116W18.72	11.14	0.2	7	177	2.9	0.07	0.5	0.5	AC
2	615	153	51.34	36N42.53	116W18.31	12.49	0.1	13	171	3.0	0.08	0.4	0.4	AC
2	615	255	41.31	36N43.14	116W18.89	9.61	0.2	10	165	1.6	0.12	0.6	0.6	AC
2	615	3 4	22.74	36N43.18	116W18.50	9.32	0.1	19	105	2.0	0.13	0.4	0.6	BB
2	615	3 5	25.76	36N42.94	116W18.64	11.08	0.4	7	202	2.1	0.07	0.5	0.5	AD
2	615	316	38.88	36N42.40	116W19.48	10.09	0.2	20	113	2.7	0.12	0.4	0.5	AB
2	615	321	37.83	36N43.24	116W18.93	10.32	0.3	6	164	1.4	0.07	0.5	0.4	AC
2	615	332	39.21	36N42.75	116W18.74	10.90	0.2	10	171	2.3	0.17	0.6	0.7	AC
2	615	344	2.61	36N43.06	116W18.50	11.02	0.1	11	107	2.1	0.06	0.3	0.4	AB
2	615	349	29.63	36N42.32	116W18.49	11.73	0.2	11	178	3.2	0.14	0.6	0.7	AC
2	615	4 0	5.70	36N43.76	116W17.90	9.77	0.1	10	148	2.4	0.08	0.5	0.6	AC
2	615	4 2	20.47	36N43.11	116W18.54	11.05	0.2	14	106	2.0	0.08	0.2	0.3	AB
2	615	4 3	45.23	36N42.34	116W18.32	12.92	0.3	12	112	3.3	0.07	0.4	0.5	AB
2	615	411	24.70	36N41.65	116W18.70	12.94	0.4	25	114	4.2	0.13	0.3	0.4	AB
2	615	413	44.70	36N43.25	116W17.97	10.64	0.8	24	84	2.6	0.12	0.3	0.4	AA
2	615	428	23.85	36N42.99	116W18.41	10.39	0.2	22	106	2.3	0.12	0.3	0.5	AB
2	615	432	58.74	36N43.05	116W18.55	10.62	0.2	11	165	2.1	0.08	0.4	0.4	AC
2	615	451	7.23	36N42.88	116W19.02	9.37	0.0	19	109	1.9	0.11	0.3	0.4	AB
2	615	510	21.52	36N43.26	116W18.10	10.72	1.2	26	56	2.4	0.11	0.4	0.6	BA
2	615	522	40.60	36N40.78	116W18.97	13.37	0.3	7	207	5.7	0.07	0.9	0.7	AD
2	615	528	36.98	36N43.29	116W17.30	12.39	0.1	16	154	3.5	0.13	0.6	0.7	BC
2	615	529	52.10	36N43.18	116W18.79	9.25	0.0	16	164	1.6	0.14	0.4	0.5	AC
2	615	535	0.85	36N42.83	116W19.02	9.58	0.6	24	109	2.0	0.11	0.3	0.4	AB
2	615	537	1.50	36N42.24	116W18.86	10.99	0.0	15	112	3.1	0.12	0.4	0.6	AB
2	615	537	26.03	36N42.55	116W17.98	12.42	0.2	11	171	3.3	0.08	0.4	0.5	AC
2	615	544	9.47	36N43.43	116W18.04	10.67	0.2	13	102	2.3	0.15	0.4	0.6	AB
2	615	553	5.75	36N43.29	116W18.32	11.05	0.1	14	160	2.1	0.08	0.4	0.4	AC
2	615	559	30.31	36N42.71	116W19.22	8.93	0.3	22	111	2.1	0.15	0.4	0.5	AB
2	615	6 2	49.48	36N42.48	116W18.04	11.00	0.1	12	173	3.4	0.08	0.4	0.4	AC
2	615	6 2	38.16	36N42.85	116W19.07	10.14	0.2	12	111	1.9	0.06	0.3	0.3	AB
2	615	6 3	23.62	36N42.87	116W18.93	9.99	2.6	25	109	2.0	0.09	0.3	0.5	AB
2	615	6 6	60.11	36N43.00	116W19.14	9.68	0.6	21	109	1.7	0.13	0.4	0.6	BB
2	615	6 7	15.64	36N42.83	116W19.17	8.62	0.7	20	110	1.9	0.15	0.4	0.6	BB
2	615	6 9	34.74	36N42.95	116W18.94	9.81	0.3	10	169	1.9	0.08	0.5	0.6	AC
2	615	610	12.22	36N43.17	116W18.94	9.25	0.4	10	165	1.5	0.08	0.4	0.5	AC
2	615	610	53.32	36N43.12	116W19.05	9.67	0.3	10	167	1.5	0.08	0.3	0.4	AC
2	615	614	52.64	36N43.09	116W18.95	10.07	0.3	9	166	1.6	0.04	0.3	0.3	AC
2	615	616	6.64	36N42.65	116W18.80	10.49	0.7	22	109	2.5	0.10	0.3	0.4	AB
2	615	616	0.10	36N43.06	116W19.02	9.72	0.3	12	166	1.6	0.06	0.4	0.5	AC
2	615	620	5.06	36N42.49	116W18.25	11.88	0.2	13	110	3.1	0.09	0.4	0.5	AB
2	615	620	21.02	36N43.00	116W19.26	9.92	0.3	9	110	1.6	0.10	0.3	0.5	AB
2	615	621	8.41	36N43.24	116W18.87	9.27	0.4	11	164	1.5	0.15	0.7	0.9	BC
2	615	623	15.82	36N43.21	116W19.08	8.60	0.2	20	107	1.3	0.11	0.3	0.5	AB
2	615	627	15.47	36N43.25	116W18.36	10.59	0.3	8	161	2.1	0.06	0.4	0.4	AC
2	615	627	51.77	36N42.79	116W19.05	10.25	0.1	14	170	2.1	0.07	0.3	0.4	AC

2	615	631	12.34	36N42.96	116W18.66	10.04	0.2	19	107	2.1	0.10	0.3	0.5	AB
2	615	632	19.16	36N43.09	116W19.08	9.52	0.3	12	166	1.5	0.13	0.5	0.7	AC
2	615	632	43.51	36N43.68	116W17.97	8.68	0.3	14	112	2.3	0.14	0.7	0.9	BB
2	615	635	57.48	36N42.95	116W19.29	9.42	0.0	16	111	1.7	0.06	0.2	0.3	AB
2	615	637	14.94	36N43.22	116W18.82	9.15	0.1	17	106	1.6	0.09	0.5	0.6	AB
2	615	638	44.26	36N42.82	116W18.96	9.75	0.3	6	171	2.1	0.08	0.7	0.8	AC
2	615	642	16.93	36N42.97	116W18.88	9.50	0.0	17	108	1.9	0.12	0.3	0.4	AB
2	615	641	55.73	36N42.15	116W18.39	12.31	0.3	10	177	3.5	0.07	0.4	0.4	AC
2	615	643	18.23	36N43.09	116W18.72	8.24	0.1	15	107	1.8	0.12	0.4	0.5	AB
2	615	643	38.06	36N42.79	116W19.23	10.00	0.6	21	110	2.0	0.09	0.3	0.4	AB
2	615	644	44.14	36N42.75	116W19.07	9.54	0.5	19	110	2.1	0.07	0.2	0.3	AB
2	615	647	58.87	36N42.99	116W18.75	9.26	0.2	6	167	2.0	0.08	0.5	0.6	AC
2	615	648	46.14	36N42.81	116W18.89	9.35	0.4	21	109	2.1	0.13	0.4	0.6	AB
2	615	649	20.30	36N42.96	116W19.08	7.99	0.2	13	168	11.3	0.07	0.4	0.7	AC
2	615	650	30.82	36N43.22	116W18.95	9.55	0.4	10	164	1.4	0.07	0.4	0.4	AC
2	615	654	7.31	36N43.08	116W18.84	9.60	0.1	20	107	1.7	0.11	0.4	0.5	AB
2	615	657	0.42	36N42.97	116W18.88	9.89	0.0	17	109	1.9	0.09	0.3	0.4	AB
2	615	658	36.13	36N42.51	116W18.31	11.88	0.4	11	173	3.1	0.10	0.6	0.6	AC
2	615	7	0 30.32	36N43.00	116W18.37	11.04	0.3	20	106	2.3	0.09	0.3	0.5	AB
2	615	7	0 11.13	36N43.14	116W18.19	10.99	0.2	15	106	2.4	0.10	0.4	0.5	AB
2	615	7	1 53.41	36N42.57	116W19.16	9.15	0.2	13	111	2.4	0.12	0.5	0.6	AB
2	615	7	5 40.45	36N43.23	116W17.90	10.85	0.1	14	103	2.7	0.08	0.3	0.4	AB
2	615	7	5 55.53	36N42.93	116W18.52	11.22	0.1	10	109	2.3	0.05	0.3	0.3	AB
2	615	7	6 29.96	36N42.45	116W18.11	12.65	0.4	11	174	3.3	0.10	0.6	0.5	AC
2	615	710	45.47	36N43.08	116W18.57	9.75	0.1	15	165	2.0	0.15	0.5	0.6	AC
2	615	711	22.62	36N42.77	116W18.53	10.78	0.3	14	170	2.5	0.15	0.6	0.7	AC
2	615	712	7.53	36N43.66	116W17.71	10.80	0.4	10	151	2.7	0.07	0.3	0.4	AC
2	615	713	46.25	36N43.04	116W18.69	9.33	0.3	7	166	1.9	0.07	0.4	0.5	AC
2	615	715	1.01	36N43.00	116W18.85	9.20	0.2	19	108	1.9	0.10	0.3	0.4	AB
2	615	715	9.92	36N42.74	116W19.07	9.16	0.8	23	110	2.1	0.14	0.4	0.5	AB
2	615	717	4.55	36N42.69	116W18.55	11.30	0.8	22	108	2.6	0.08	0.2	0.3	AB
2	615	720	5.08	36N42.77	116W18.63	10.91	0.1	15	110	2.4	0.08	0.2	0.3	AB
2	615	728	42.72	36N42.45	116W19.40	10.20	0.1	13	116	2.6	0.10	0.4	0.5	AB
2	615	729	35.68	36N42.64	116W19.25	10.18	0.2	12	176	2.3	0.07	0.4	0.5	AC
2	615	737	51.33	36N42.94	116W18.25	10.73	0.2	14	106	2.5	0.10	0.4	0.5	AB
2	615	744	49.43	36N42.63	116W19.26	10.60	0.2	8	176	2.3	0.08	0.5	0.5	AC
2	615	745	44.51	36N43.72	116W18.31	10.47	0.4	7	153	1.8	0.06	0.5	0.7	AC
2	615	750	6.34	36N42.99	116W18.58	11.31	0.2	8	166	2.1	0.06	0.4	0.5	AC
2	615	749	49.09	36N43.30	116W17.97	10.24	0.4	6	158	2.5	0.11	0.9	0.9	AC
2	615	758	49.19	37N24.51	117W 6.23	10.53	0.4	15	139	18.1	0.10	0.4	1.1	AC
2	615	8	0 23.25	36N43.15	116W19.05	9.23	0.1	20	108	1.5	0.08	0.3	0.3	AB
2	615	810	18.01	36N43.39	116W18.02	11.11	0.2	6	157	2.4	0.04	0.4	0.3	AC
2	615	811	25.05	36N43.15	116W18.49	10.50	0.3	7	163	2.0	0.10	1.5	0.8	BC
2	615	820	20.99	36N42.67	116W19.24	9.32	0.3	11	175	2.2	0.12	0.6	0.6	AC
2	615	822	29.66	36N43.32	116W18.31	11.25	0.3	6	178	2.1	0.07	0.5	0.5	AC
2	615	833	47.09	36N42.83	116W18.37	11.80	0.3	8	168	2.5	0.07	0.6	0.5	AC
2	615	837	11.37	36N42.98	116W18.85	9.54	0.4	6	168	1.9	0.03	0.3	0.3	AC
2	615	843	4.94	36N42.86	116W19.17	10.13	0.1	11	172	1.9	0.06	0.3	0.4	AC
2	615	853	54.67	36N43.44	116W18.03	10.50	0.1	9	166	2.4	0.10	0.7	0.5	AC
2	615	859	55.22	36N42.95	116W18.79	9.85	0.4	21	108	2.0	0.09	0.4	0.5	AB
2	615	9	0 23.18	36N42.29	116W18.89	8.77	0.0	10	177	3.0	0.17	1.0	0.9	BC
2	615	914	0.75	36N42.93	116W18.79	8.80	0.3	6	168	2.0	0.07	0.7	0.7	AC
2	615	917	59.89	36N43.10	116W18.99	9.16	0.2	20	108	1.6	0.10	0.3	0.4	AB
2	615	917	52.89	36N43.35	116W18.71	8.59	0.1	17	105	1.5	0.15	0.6	0.8	BB
2	615	918	42.78	36N43.33	116W18.36	9.27	0.4	6	160	2.0	0.10	0.9	0.8	AC
2	615	926	48.45	36N43.40	116W18.16	10.58	0.2	14	157	2.2	0.11	0.4	0.5	AC
2	615	927	53.42	36N42.79	116W18.90	9.56	0.4	11	170	2.2	0.08	0.5	0.6	AC
2	615	932	26.05	36N41.35	116W19.69	11.37	0.2	9	200	4.6	0.08	0.5	0.5	AD
2	615	936	39.19	36N41.49	116W19.48	11.22	0.3	20	118	4.3	0.11	0.4	0.6	AB
2	615	938	7.73	36N43.29	116W18.24	10.32	0.3	20	103	2.2	0.11	0.3	0.4	AB
2	615	938	36.82	36N42.85	116W18.90	9.81	0.6	20	109	2.1	0.10	0.3	0.5	AB
2	615	949	57.82	36N43.06	116W18.86	9.80	0.6	21	107	1.7	0.10	0.3	0.5	AB

2	615	952	26.40	36N43.66	116W17.97	10.08	0.0	16	152	2.4	0.10	0.4	0.5	AC
2	615	956	53.22	36N43.02	116W18.33	10.66	0.3	7	165	2.3	0.10	0.6	0.6	AC
2	615	10 1	13.84	36N42.43	116W18.39	10.93	0.1	13	175	3.1	0.11	0.6	0.7	AC
2	615	10 1	52.72	36N43.15	116W18.92	9.51	0.4	10	266	1.6	0.13	0.9	0.9	BD
2	615	1027	30.00	36N41.91	116W18.85	10.36	0.1	18	182	3.7	0.11	0.6	0.8	BD
2	615	1028	15.03	36N42.90	116W18.69	10.34	0.2	16	167	2.1	0.11	0.5	0.5	AC
2	615	1031	28.11	36N43.06	116W18.97	9.89	0.0	19	108	1.7	0.08	0.3	0.5	AB
2	615	1031	49.86	36N43.41	116W18.81	9.20	0.1	14	160	1.3	0.10	0.4	0.5	AC
2	615	1041	25.83	36N42.94	116W19.05	10.31	0.2	11	109	1.8	0.14	0.5	0.6	AB
2	615	1041	58.89	36N43.28	116W18.75	9.83	0.1	10	162	1.6	0.09	0.4	0.5	AC
2	615	1045	44.71	36N43.26	116W18.73	9.52	0.3	8	163	1.6	0.09	0.6	0.6	AC
2	615	1045	27.71	36N41.67	116W19.86	10.69	0.3	9	196	4.0	0.13	1.2	0.8	BD
2	615	1046	30.95	36N42.35	116W19.31	11.04	0.3	8	295	2.8	0.16	1.2	0.8	BD
2	615	1047	57.18	36N43.09	116W18.88	10.23	0.4	9	166	1.7	0.06	0.5	0.5	AC
2	615	1048	30.99	36N42.96	116W18.52	10.71	0.4	9	167	2.2	0.09	0.5	0.7	AC
2	615	1048	43.15	36N42.85	116W19.03	9.71	0.4	9	171	2.0	0.11	0.7	0.7	AC
2	615	1048	59.25	36N43.09	116W18.88	9.84	0.3	9	166	1.7	0.06	0.3	0.3	AC
2	615	1057	52.72	36N43.05	116W18.44	10.99	0.1	11	165	2.2	0.07	0.3	0.4	AC
2	615	1051	7.47	36N42.97	116W18.87	9.59	0.1	18	108	1.9	0.09	0.3	0.4	AB
2	615	1056	41.95	36N42.68	116W18.42	10.97	0.3	7	171	2.7	0.08	0.5	0.6	AC
2	615	1059	5.85	36N42.95	116W18.86	10.00	0.3	16	108	1.9	0.09	0.3	0.4	AB
2	615	1059	26.01	36N43.12	116W18.85	9.59	0.6	16	107	1.7	0.08	0.3	0.4	AB
2	615	11 2	17.09	36N42.01	116W19.21	11.36	0.3	8	187	3.4	0.10	0.8	0.7	AD
2	615	11 4	14.49	36N43.27	116W18.55	10.00	0.3	7	162	1.8	0.09	0.6	0.5	AC
2	615	1113	53.58	36N42.37	116W18.49	11.57	0.1	19	174	3.1	0.10	0.4	0.4	AC
2	615	1117	21.73	36N43.13	116W19.03	9.47	0.2	13	166	1.5	0.08	0.3	0.4	AC
2	615	1140	0.99	36N43.24	116W18.26	10.38	0.0	16	104	2.2	0.12	0.4	0.5	AB
2	615	1141	42.31	36N42.38	116W18.57	12.71	0.1	16	110	3.0	0.09	0.3	0.4	AB
2	615	1150	38.48	36N42.62	116W18.55	11.03	0.3	20	108	2.7	0.09	0.3	0.5	AB
2	615	1215	22.49	36N43.19	116W18.07	10.59	0.1	19	104	2.5	0.09	0.4	0.6	AB
2	615	1218	47.86	36N42.91	116W18.59	10.49	0.3	13	168	2.2	0.10	0.4	0.4	AC
2	615	1219	3.07	36N43.12	116W18.45	10.57	0.1	13	164	2.1	0.10	0.3	0.4	AC
2	615	1225	5.83	36N43.15	116W18.99	9.04	0.2	12	166	1.5	0.11	0.7	0.6	AC
2	615	1226	55.64	36N43.01	116W19.07	9.83	0.2	12	168	1.7	0.08	0.4	0.4	AC
2	615	1236	11.61	36N42.87	116W18.71	11.34	0.2	9	169	2.2	0.06	0.5	0.4	AC
2	615	1244	24.93	36N42.85	116W18.67	10.90	0.3	9	169	2.2	0.07	0.4	0.5	AC
2	615	1252	46.74	36N42.01	116W18.52	11.42	0.2	9	183	3.7	0.10	0.6	0.6	AD
2	615	13 0	57.54	36N43.41	116W17.84	10.99	0.0	13	155	2.6	0.08	0.4	0.5	AC
2	615	13 6	6.57	36N42.95	116W18.08	10.83	0.4	20	105	2.7	0.09	0.4	0.5	AB
2	615	1321	28.35	36N42.82	116W19.38	9.48	0.4	10	173	1.9	0.12	0.6	0.6	AC
2	615	1321	11.87	36N43.46	116W18.14	10.63	0.2	11	156	2.2	0.11	0.5	0.5	AC
2	615	1335	27.97	36N42.86	116W18.67	10.62	0.2	10	203	2.2	0.09	1.2	0.6	BD
2	615	1424	55.93	36N43.26	116W18.79	9.60	0.2	11	163	1.5	0.10	0.5	0.5	AC
2	615	1440	58.16	36N42.94	116W19.00	9.22	0.1	13	169	1.8	0.08	0.4	0.4	AC
2	615	1441	31.56	36N43.52	116W18.86	8.66	0.4	10	159	1.2	0.11	0.7	1.0	AC
2	615	1442	33.19	36N42.44	116W18.72	11.29	0.3	10	177	2.9	0.06	0.4	0.4	AC
2	615	1543	54.71	36N42.47	116W18.17	11.91	0.1	18	108	3.2	0.11	0.5	0.6	AB
2	615	16 5	13.33	36N43.53	116W18.12	11.17	0.3	7	155	2.2	0.06	0.7	0.5	AC
2	615	1614	4.25	36N43.27	116W18.37	10.67	0.1	12	104	2.0	0.11	0.4	0.5	AB
2	615	1620	36.37	36N42.88	116W18.69	9.26	0.1	20	108	2.2	0.12	0.4	0.5	AB
2	615	1622	46.07	36N42.30	116W18.39	11.64	0.1	11	178	3.3	0.10	0.4	0.5	AC
2	615	1623	13.39	36N42.19	116W18.71	11.16	0.2	12	181	3.3	0.09	0.4	0.5	AD
2	615	1726	7.06	36N42.94	116W18.13	11.62	0.1	17	106	2.7	0.09	0.3	0.5	AB
2	615	1728	5.96	36N43.08	116W19.08	9.74	0.7	19	108	1.6	0.08	0.3	0.4	AB
2	615	1727	57.78	36N42.78	116W18.83	9.80	0.4	15	109	2.2	0.15	0.6	0.8	BB
2	615	1738	29.13	36N43.01	116W19.17	9.54	0.1	15	109	1.6	0.07	0.3	0.4	AB
2	615	1740	49.56	36N43.01	116W18.54	11.06	0.4	10	166	2.1	0.06	0.4	0.4	AC
2	615	1740	59.30	36N42.11	116W18.89	12.11	0.1	12	116	3.3	0.06	0.3	0.3	AB
2	615	1819	49.21	36N42.96	116W18.33	10.75	0.1	19	106	2.4	0.10	0.3	0.4	AB
2	615	1820	29.98	36N42.91	116W18.81	10.23	0.3	19	108	2.0	0.08	0.4	0.5	AB
2	615	1821	12.75	36N42.46	116W18.37	12.71	0.3	9	172	3.1	0.11	0.6	0.6	AC
2	615	1828	17.79	36N42.95	116W18.61	10.69	0.3	20	107	2.1	0.09	0.3	0.4	AB

2	615	1910	49.42	36N43.13	116W18.26	11.07	0.2	7	162	2.3	0.09	0.6	0.7	AC
2	615	1911	10.29	36N43.03	116W18.87	9.57	0.4	6	167	1.8	0.11	1.1	0.9	BC
2	615	1915	43.92	36N42.11	116W18.87	11.39	1.0	22	112	3.4	0.09	0.3	0.4	AB
2	615	1916	24.18	36N42.94	116W19.21	9.73	1.3	23	109	1.7	0.09	0.3	0.5	AB
2	615	1917	51.79	36N43.24	116W18.76	9.88	0.3	8	163	1.6	0.07	0.5	0.5	AC
2	615	1918	4.86	36N43.33	116W17.80	11.84	0.3	16	101	2.7	0.10	0.4	0.5	AB
2	615	1918	48.68	36N42.85	116W19.19	9.07	0.1	17	110	1.9	0.18	0.6	0.7	BB
2	615	1920	10.03	36N42.35	116W18.62	11.59	0.0	7	178	3.1	0.06	0.4	0.4	AC
2	615	20 2	38.90	36N43.08	116W18.54	10.33	0.3	7	196	2.0	0.06	0.6	0.5	AD
2	615	2030	33.62	36N42.22	116W18.70	11.62	0.0	16	111	3.3	0.08	0.3	0.4	AB
2	615	2037	38.94	36N43.16	116W18.28	10.81	0.0	18	105	2.2	0.11	0.3	0.4	AB
2	615	2039	32.15	36N42.58	116W18.94	11.59	0.3	6	175	2.5	0.09	1.5	1.1	BC
2	615	2056	26.57	36N42.71	116W19.46	9.98	0.3	11	114	2.1	0.12	0.5	0.6	AB
2	615	2058	4.39	36N42.28	116W18.61	12.01	0.4	7	179	3.2	0.08	0.8	0.6	AC
2	615	2135	35.17	36N42.92	116W19.16	9.36	0.3	11	169	1.8	0.18	0.8	0.9	BC
2	615	2135	0.68	36N42.99	116W18.90	10.17	0.2	15	108	1.8	0.08	0.3	0.4	AB
2	615	2143	13.96	36N43.02	116W18.19	11.48	0.1	16	105	2.5	0.11	0.4	0.6	AB
2	615	2144	21.40	36N42.99	116W19.05	9.92	0.2	17	108	1.7	0.08	0.3	0.3	AB
2	615	2159	33.82	36N43.50	116W17.84	10.89	0.2	6	160	2.6	0.06	1.5	0.7	BC
2	615	2217	31.42	36N43.01	116W18.46	11.25	0.4	7	166	2.2	0.06	0.6	0.8	AC
2	615	2219	1.28	36N43.62	116W17.91	10.95	0.4	6	169	2.4	0.07	0.8	0.6	AC
2	615	2218	52.63	36N43.53	116W17.85	11.32	0.4	6	169	2.6	0.06	0.8	0.6	AC
2	615	2222	5.49	36N43.49	116W18.14	10.88	0.1	14	156	2.2	0.08	0.3	0.4	AC
2	615	2224	2.83	36N42.95	116W18.11	10.86	0.7	19	105	2.7	0.08	0.2	0.3	AB
2	615	2238	56.10	36N42.93	116W18.80	9.83	0.3	18	108	2.0	0.08	0.4	0.5	AB
2	615	2240	26.60	36N43.28	116W18.84	9.92	0.2	10	163	1.5	0.08	0.4	0.4	AC
2	615	2252	28.39	36N43.07	116W18.94	9.95	0.3	7	167	1.7	0.08	0.5	0.6	AC
2	615	2257	5.40	36N42.97	116W18.86	10.00	0.7	18	108	1.9	0.08	0.4	0.5	AB
2	615	23 0	26.85	36N42.89	116W18.21	11.24	0.3	7	195	2.6	0.06	0.5	0.4	AD
2	615	2316	28.91	36N42.97	116W18.64	9.83	0.2	17	107	2.1	0.10	0.4	0.5	AB
2	615	2336	25.25	36N42.27	116W19.04	11.32	0.3	7	213	3.0	0.08	0.9	0.5	AD
2	615	2339	42.53	36N43.22	116W17.86	11.26	0.3	9	173	2.7	0.10	0.6	0.6	AC
2	615	2344	28.84	36N42.72	116W18.50	11.44	0.8	20	169	2.6	0.10	0.4	0.4	AC
2	615	2349	37.60	36N42.83	116W18.48	10.84	0.1	17	107	2.4	0.10	0.3	0.4	AB
2	615	2351	1.93	36N41.87	116W18.58	11.10	0.3	12	182	3.9	0.07	0.4	0.4	AD
2	615	1354	34.12	36N43.13	116W18.00	10.70	0.2	8	180	2.6	0.09	0.8	0.5	AC
2	615	1354	45.46	36N42.88	116W18.72	10.63	0.2	7	203	2.1	0.08	1.5	0.6	BD
2	616	1211	21.38	36N42.89	116W18.55	11.17	1.0	28	59	2.3	0.12	0.3	0.4	AA
2	616	0 2	39.23	36N42.70	116W18.47	12.07	0.2	9	169	2.6	0.08	0.5	0.5	AC
2	616	351	43.66	36N42.98	116W18.14	11.29	0.1	8	164	2.6	0.06	0.6	0.4	AC
2	616	2036	57.53	36N42.82	116W18.70	10.92	0.3	9	170	2.2	0.08	0.3	0.4	AC
2	616	128	24.55	36N43.22	116W18.36	10.61	0.1	17	161	2.1	0.11	0.3	0.4	AC
2	616	2 3	54.87	36N42.68	116W18.24	11.60	0.6	19	107	2.9	0.11	0.4	0.5	AB
2	616	224	41.84	36N43.15	116W18.08	10.81	0.5	19	104	2.5	0.10	0.4	0.6	BB
2	616	227	6.59	36N43.11	116W18.24	10.64	0.4	21	105	2.3	0.09	0.3	0.5	AB
2	616	245	58.51	36N43.50	116W17.96	10.73	0.1	7	161	2.4	0.09	0.6	0.5	AC
2	616	246	26.01	36N43.08	116W18.93	10.13	0.3	8	167	1.7	0.08	0.5	0.5	AC
2	616	337	43.49	36N43.04	116W17.82	11.97	0.0	11	104	2.9	0.09	0.4	0.5	AB
2	616	359	29.41	36N41.58	116W18.77	11.92	0.1	19	115	4.3	0.10	0.5	0.6	AB
2	616	357	55.84	36N42.88	116W18.53	10.95	0.4	19	107	2.3	0.10	0.3	0.4	AB
2	616	4 2	26.52	36N59.02	116W 3.71	8.68	0.3	9	76	9.6	0.11	0.4	1.3	AB
2	616	4 7	24.61	36N42.34	116W18.48	11.69	1.0	23	175	3.2	0.09	0.3	0.4	AC
2	616	433	14.88	36N43.30	116W18.22	11.10	0.3	11	103	2.2	0.08	0.3	0.4	AB
2	616	523	24.34	36N42.57	116W18.31	12.11	0.1	18	108	3.0	0.15	0.5	0.6	AB
2	616	529	35.88	36N42.75	116W18.56	10.55	0.1	12	171	2.5	0.08	0.6	0.6	AC
2	616	531	59.72	36N42.36	116W17.84	12.01	0.0	16	107	3.7	0.11	0.6	0.8	BB
2	616	532	45.13	36N42.46	116W18.29	12.27	0.3	10	172	3.1	0.08	0.5	0.5	AC
2	616	537	39.49	36N42.83	116W18.59	10.61	0.3	18	107	2.3	0.11	0.3	0.4	AB
2	616	637	36.56	36N42.09	116W18.81	10.60	0.3	10	183	3.4	0.15	0.9	0.8	BD
2	616	722	9.61	36N42.10	116W18.87	11.69	0.2	12	183	3.4	0.11	0.4	0.5	AD
2	616	727	10.66	36N42.39	116W18.69	11.12	0.6	20	110	3.0	0.15	0.3	0.4	AB
2	616	735	25.90	36N42.09	116W18.90	11.92	0.1	16	180	3.4	0.09	0.5	0.6	AC

2	616	816	4.95	36N43.41	116W18.00	10.50	0.2	19	102	2.4	0.10	0.4	0.6	BB
2	616	839	23.67	36N42.99	116W18.53	11.15	0.3	12	166	2.2	0.08	0.4	0.4	AC
2	616	839	47.01	36N43.66	116W18.14	10.24	0.5	6	153	2.1	0.05	0.8	0.6	AC
2	616	853	55.31	36N43.18	116W18.25	10.50	0.3	7	161	2.3	0.10	0.5	0.6	AC
2	616	927	45.80	36N43.40	116W18.27	10.62	0.3	12	158	2.0	0.10	0.5	0.5	AC
2	616	936	22.34	36N42.97	116W18.46	11.46	0.2	19	106	2.3	0.11	0.3	0.4	AB
2	616	1027	3.81	36N42.94	116W18.62	10.76	0.3	8	203	2.2	0.11	0.5	0.6	AD
2	616	1034	14.45	36N42.08	116W18.90	10.76	0.2	8	184	3.4	0.11	0.7	0.6	AD
2	616	1044	0.93	36N43.16	116W17.43	10.56	0.4	8	139	3.4	0.16	1.4	1.2	BC
2	616	1044	27.20	36N42.95	116W17.90	10.24	0.0	19	105	2.9	0.11	0.4	0.5	AB
2	616	1127	24.17	36N42.55	116W18.35	11.64	0.8	21	108	3.0	0.08	0.4	0.5	AB
2	616	1131	28.39	36N42.17	116W18.25	11.29	0.0	15	179	3.6	0.10	0.5	0.6	AC
2	616	1145	46.25	36N42.96	116W18.21	11.60	0.2	11	165	2.5	0.09	0.4	0.5	AC
2	616	12 8	27.94	36N43.28	116W18.41	10.63	0.4	7	161	2.0	0.06	0.5	0.5	AC
2	616	1216	1.40	36N43.01	116W18.61	10.78	0.0	20	107	2.1	0.09	0.2	0.3	AB
2	616	1221	49.87	36N43.54	116W18.03	11.22	0.3	6	160	2.3	0.11	2.4	1.2	BC
2	616	1232	32.77	36N42.82	116W18.81	9.98	0.4	6	171	2.2	0.05	0.3	0.3	AC
2	616	1236	2.20	36N43.07	116W19.06	9.60	0.1	12	109	1.6	0.06	0.2	0.3	AB
2	616	1242	31.83	36N42.84	116W19.12	9.37	0.2	20	109	2.0	0.10	0.4	0.5	AB
2	616	1258	35.20	36N42.38	116W19.54	9.53	0.2	10	182	2.7	0.08	0.6	0.6	AD
2	616	13 0	23.38	36N42.93	116W18.39	10.39	0.4	6	166	2.4	0.11	0.9	0.8	AC
2	616	13 0	36.11	36N43.22	116W18.20	10.67	0.1	14	161	2.3	0.08	0.4	0.5	AC
2	616	13 1	29.18	36N43.05	116W18.72	9.53	0.4	14	166	1.9	0.10	0.5	0.7	BC
2	616	1312	30.93	36N42.84	116W18.66	10.68	0.4	19	108	2.3	0.09	0.3	0.4	AB
2	616	1312	36.78	36N43.00	116W18.40	10.73	0.9	19	106	2.3	0.09	0.4	0.6	AB
2	616	1314	13.35	36N42.71	116W18.90	10.38	0.4	12	171	2.3	0.14	0.6	0.6	AC
2	616	1322	50.87	36N43.09	116W18.21	11.50	0.5	7	163	2.4	0.07	0.6	0.6	AC
2	616	1323	1.69	36N43.17	116W18.32	10.31	0.0	19	105	2.2	0.11	0.4	0.6	BB
2	616	1335	9.70	36N42.99	116W18.03	11.14	0.2	10	164	2.7	0.08	0.6	0.5	AC
2	616	1342	50.01	36N42.94	116W18.51	11.09	0.1	12	167	2.2	0.09	0.5	0.4	AC
2	616	1359	20.44	36N42.78	116W19.00	10.24	0.1	16	109	2.1	0.08	0.4	0.5	AB
2	616	1430	28.58	36N42.99	116W18.85	8.85	0.2	14	168	1.9	0.11	0.5	0.6	AC
2	616	1434	8.69	36N43.24	116W18.17	10.33	0.2	12	160	2.3	0.10	0.5	0.7	AC
2	616	1444	50.63	36N43.75	116W 1.53	0.02	0.9	15	203	7.5	0.12	0.8	0.6	BD
2	616	1451	8.10	36N42.68	116W19.27	9.86	0.2	15	113	2.2	0.07	0.4	0.4	AB
2	616	15 5	29.29	36N42.91	116W18.21	10.60	0.2	15	111	2.6	0.11	0.5	0.5	AB
2	616	1535	2.12	36N43.42	116W17.83	10.40	0.5	19	101	2.6	0.10	0.3	0.4	AB
2	616	1544	26.03	36N42.55	116W17.99	11.13	0.3	17	107	3.3	0.13	0.5	0.7	BB
2	616	17 9	43.85	36N42.98	116W19.05	9.83	0.3	12	110	1.7	0.08	0.3	0.4	AB
2	616	1813	53.19	36N42.84	116W18.90	8.88	0.1	17	169	2.1	0.10	0.4	0.5	AC
2	616	1825	47.84	36N43.19	116W18.04	10.37	0.1	16	104	2.5	0.11	0.4	0.5	AB
2	616	19 2	7.09	36N41.87	116W18.89	10.94	0.5	22	114	3.8	0.15	0.4	0.6	AB
2	616	1941	39.71	36N42.67	116W18.99	11.65	0.3	8	207	2.3	0.05	0.5	0.4	AD
2	616	2015	42.47	36N36.00	116W29.75	5.76	0.8	19	181	16.3	0.09	0.4	1.6	AD
2	616	2113	56.71	36N41.83	116W18.51	11.66	0.0	17	112	4.0	0.10	0.4	0.5	AB
2	616	2155	1.52	36N43.00	116W18.35	10.86	0.1	17	106	2.3	0.10	0.4	0.6	AB
2	616	2158	53.68	36N43.03	116W18.34	10.87	0.3	11	106	2.3	0.06	0.4	0.5	AB
2	616	2211	52.35	36N41.68	116W19.25	12.25	0.2	10	193	4.0	0.04	0.5	0.5	AD
2	616	2221	19.53	36N41.87	116W18.64	11.22	0.1	10	187	3.9	0.08	0.6	0.6	AD
2	616	2221	11.27	36N42.81	116W17.75	12.11	0.4	7	165	3.3	0.12	1.0	0.9	BC
2	616	2226	32.54	37N 5.36	116W27.95	0.30	0.1	9	205	2.5	0.11	0.5	0.2	AD
2	616	2245	16.96	36N41.95	116W18.61	11.16	0.1	17	112	3.8	0.08	0.3	0.4	AB
2	616	23 3	0.74	36N42.88	116W18.49	10.62	0.1	17	107	2.4	0.09	0.3	0.4	AB
2	616	2336	10.95	36N43.42	116W17.91	9.60	0.4	17	101	10.1	0.11	0.3	0.7	AB
2	616	11 6	27.88	36N42.69	116W18.44	12.37	0.1	19	108	2.7	0.09	0.3	0.4	AB
2	616	11 6	56.20	36N42.99	116W18.52	11.87	0.3	8	165	2.2	0.09	0.5	0.5	AC
2	616	1543	17.05	36N42.38	116W18.33	12.18	0.2	20	109	3.2	0.11	0.3	0.5	AB
2	616	1543	30.81	36N42.40	116W18.40	12.17	0.1	14	109	3.2	0.09	0.4	0.5	AB
2	616	1648	31.77	36N42.49	116W18.36	12.08	0.2	9	206	3.0	0.10	0.6	0.6	AD
2	616	2234	33.43	36N42.90	116W18.12	10.87	0.2	7	166	2.7	0.10	0.6	0.6	AC
2	617	014	52.44	36N43.56	116W18.59	9.35	0.1	8	157	1.5	0.12	0.9	0.7	AC
2	617	016	31.61	36N42.76	116W17.82	12.20	0.3	14	105	3.2	0.11	0.9	1.1	BB

2	617	022	31.64	36N42.73	116W18.34	11.50	0.1	18	107	2.7	0.10	0.4	0.5 AB
2	617	023	17.75	36N42.62	116W18.20	11.93	0.2	13	107	3.0	0.08	0.4	0.5 AB
2	617	026	33.87	36N41.53	116W18.19	12.86	0.4	20	112	4.7	0.12	0.5	0.7 BB
2	617	136	47.02	36N42.93	116W18.74	9.70	0.1	17	108	2.1	0.10	0.5	0.6 BB
2	617	137	46.32	36N41.75	116W19.63	11.25	0.4	6	222	3.9	0.08	1.5	0.7 BD
2	617	2 5	14.55	36N43.12	116W18.66	10.61	0.2	8	198	1.9	0.14	0.7	0.7 AD
2	617	225	48.37	36N36.26	116W29.19	10.05	0.3	19	145	15.7	0.11	0.5	1.4 BC
2	617	248	32.66	36N42.97	116W18.53	11.00	0.1	16	107	2.2	0.09	0.4	0.4 AB
2	617	337	2.34	36N42.59	116W18.63	10.93	0.1	19	109	2.7	0.08	0.4	0.5 AB
2	617	438	38.30	36N43.79	116W17.64	10.10	0.1	9	144	2.8	0.11	1.0	0.6 BC
2	617	446	39.22	36N42.89	116W18.81	11.29	0.2	6	204	2.1	0.06	0.7	0.4 AD
2	617	448	20.02	36N41.98	116W19.09	11.06	0.3	8	187	3.5	0.13	0.7	0.7 AD
2	617	456	58.14	36N42.98	116W18.22	10.64	0.5	23	82	2.5	0.13	0.5	0.7 BA
2	617	458	9.64	36N43.05	116W18.72	10.56	0.5	21	107	1.9	0.18	0.4	0.6 BB
2	617	552	48.27	37N24.58	117W 2.52	0.21	0.1	17	213	22.6	0.09	0.5	0.3 AD
2	617	6 6	32.54	36N43.45	116W18.11	10.38	0.2	19	156	2.2	0.09	0.3	0.4 AC
2	617	741	26.72	37N24.92	117W 5.32	7.21	0.1	21	142	19.6	0.16	0.5	2.4 BC
2	617	834	36.72	36N43.43	116W18.08	11.27	0.3	8	156	2.3	0.08	0.8	0.7 AC
2	617	845	22.21	36N41.92	116W18.76	11.71	0.2	11	182	3.7	0.11	0.6	0.6 AD
2	617	849	28.72	36N41.41	116W19.22	10.85	0.1	12	197	4.5	0.20	1.0	0.9 BD
2	617	857	26.50	36N42.80	116W19.17	9.57	0.4	10	173	2.0	0.05	0.3	0.3 AC
2	617	857	37.30	36N43.01	116W18.93	9.72	0.2	16	167	1.8	0.08	0.4	0.4 AC
2	617	858	10.85	36N43.11	116W18.78	10.16	0.3	9	165	1.8	0.13	0.7	0.8 BC
2	617	9 7	32.18	36N43.44	116W18.25	10.84	0.2	9	157	2.0	0.08	0.6	0.4 AC
2	617	923	54.59	36N43.06	116W18.58	10.60	0.2	8	199	2.0	0.11	1.4	0.7 BD
2	617	933	37.15	36N43.14	116W18.45	10.51	0.2	13	163	2.1	0.09	0.3	0.4 AC
2	617	014	48.88	36N42.95	116W19.09	9.19	0.1	14	168	1.8	0.13	0.8	1.0 AC
2	617	1055	31.29	36N43.08	116W19.03	9.71	0.3	11	167	1.6	0.07	0.4	0.3 AC
2	617	1129	26.25	36N43.08	116W18.53	10.89	0.3	7	165	2.0	0.13	1.0	0.9 BC
2	617	1131	13.31	36N43.02	116W19.05	10.56	0.4	7	168	1.7	0.07	0.5	0.4 AC
2	617	1217	58.20	36N43.04	116W18.39	10.97	0.1	18	106	2.2	0.10	0.3	0.4 AB
2	617	13 8	24.80	36N42.94	116W18.58	10.90	0.1	20	107	2.2	0.11	0.3	0.4 AB
2	617	1311	1.63	36N43.41	116W18.24	9.94	0.0	13	158	2.1	0.10	0.4	0.5 AC
2	617	1347	11.81	36N43.09	116W18.38	11.08	0.0	6	191	2.2	0.19	1.1	1.1 BD
2	617	1449	35.44	36N43.40	116W18.50	9.19	0.2	10	159	1.7	0.11	1.0	0.7 AC
2	617	1651	13.15	36N43.41	116W18.33	10.37	0.2	11	158	2.0	0.08	0.4	0.4 AC
2	617	1736	9.99	36N43.15	116W18.59	9.75	0.1	11	164	1.9	0.16	0.7	0.7 BC
2	617	1810	50.42	36N42.09	116W18.76	10.74	0.0	11	183	3.4	0.10	0.5	0.5 AD
2	617	1911	31.18	36N42.83	116W19.15	9.90	1.0	22	85	1.9	0.11	0.2	0.3 AA
2	617	1931	50.90	36N42.77	116W18.70	10.58	0.1	12	110	2.3	0.10	0.3	0.4 AB
2	617	2049	30.39	36N43.24	116W18.04	10.22	0.4	20	103	2.5	0.12	0.4	0.6 BB
2	617	2225	19.63	36N43.35	116W18.13	11.17	0.0	9	158	2.3	0.07	0.7	0.5 AC
2	617	23 8	46.61	36N43.05	116W19.13	10.08	0.2	14	108	1.6	0.10	0.4	0.5 AB
2	617	2328	33.80	36N42.29	116W18.94	10.97	0.2	10	180	3.0	0.07	0.4	0.4 AC
2	617	2346	60.00	36N41.48	116W18.51	12.82	0.1	10	114	4.6	0.08	0.4	0.6 AB
2	617	2355	34.83	36N41.60	116W18.34	12.33	0.6	21	113	4.5	0.12	0.5	0.6 BB
2	617	21 5	25.40	36N42.85	116W19.13	9.59	0.1	19	109	1.9	0.11	0.3	0.4 AB
2	618	1624	31.79	36N42.77	116W18.70	10.83	1.7	29	60	2.3	0.10	0.2	0.3 AA
2	618	1715	54.99	36N43.34	116W18.40	10.91	0.2	9	160	1.9	0.04	0.3	0.4 AC
2	618	17 8	27.79	36N42.88	116W18.59	11.04	0.1	14	168	2.3	0.11	0.5	0.5 AC
2	618	1756	18.67	36N42.91	116W18.25	11.53	0.2	19	106	2.6	0.11	0.4	0.6 BB
2	618	1826	9.97	36N43.24	116W18.02	10.90	0.4	8	159	2.5	0.09	0.4	0.4 AC
2	618	1846	47.08	36N42.99	116W18.45	10.54	0.1	6	197	2.2	0.07	0.5	0.5 AD
2	618	1848	49.21	36N42.92	116W18.46	10.32	0.1	9	167	2.3	0.12	0.8	0.6 AC
2	618	2244	19.39	36N42.92	116W18.63	11.39	0.2	6	202	2.2	0.06	0.5	0.5 AD
2	618	2344	39.88	36N43.02	116W18.32	11.55	0.3	7	192	2.4	0.08	0.5	0.5 AD
2	618	140	6.16	36N41.81	116W18.83	11.29	0.1	17	114	3.9	0.10	0.4	0.5 AB
2	618	154	44.73	36N43.01	116W18.60	11.44	0.3	6	166	2.1	0.10	0.8	0.7 AC
2	618	228	35.32	36N43.08	116W18.58	10.53	0.1	14	106	2.0	0.12	0.4	0.6 AB
2	618	231	5.04	36N42.34	116W18.20	12.68	0.0	15	108	3.4	0.10	0.4	0.6 AB
2	618	238	37.65	36N42.99	116W18.41	10.41	1.8	21	106	2.3	0.10	0.4	0.4 AB
2	618	330	48.39	36N42.85	116W18.15	10.58	0.2	13	167	2.8	0.11	0.6	0.6 AC

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2 618  437 52.57 36N42.18 116W18.69  11.89  0.2   6 181  3.3 0.06  0.5  0.5 AD
2 618  649  3.36 36N42.52 116W18.53  11.39  0.1  15 172  2.9 0.18  0.6  0.7 BC
2 618  7 9 15.16 36N42.57 116W18.23  12.17  0.3   6 204  3.0 0.08  0.6  0.6 AD
2 618  735 20.87 36N42.58 116W18.20  12.41  0.2  11 146  3.1 0.07  0.5  0.4 AC
2 618  735 40.50 36N42.33 116W18.28  12.25  1.3  24 109  3.4 0.09  0.3  0.4 AB
2 618  930 57.71 36N43.34 116W18.16  11.07  0.1  11 173  2.2 0.09  0.4  0.4 AC
2 618 10 6 17.62 37N10.50 116W20.12   8.15  0.3  10 158  4.0 0.07  0.4  0.5 AC
2 618 1014 37.28 36N43.12 116W18.20  10.59  0.2  18 105  2.4 0.10  0.3  0.4 AB
2 618 11 6 42.64 36N42.89 116W18.13  10.59  0.3  18 105  2.7 0.09  0.3  0.4 AB
2 618 1348 54.00 36N42.83 116W18.91   9.91  0.9  18 109  2.1 0.09  0.3  0.4 AB
2 618 15 1 59.65 37N10.17 116W19.77   7.49  0.0  10  94  4.6 0.12  0.5  0.9 AB
2 618 1612  4.57 36N43.53 116W18.12  10.82  0.2   6 162  2.2 0.04  0.4  0.4 AC
2 618 1657  2.63 36N42.95 116W18.77  11.37  0.1   7 203  2.0 0.06  0.3  0.3 AD
2 618 1732  2.45 36N43.02 116W18.61  10.67  0.3   7 201  2.0 0.07  0.5  0.5 AD
2 619  014 54.77 36N43.55 116W17.76  11.46  0.3   6 160  2.7 0.05  1.3  0.5 BC
2 619  042 29.25 36N42.85 116W17.99  11.47  0.2  10 166  2.9 0.08  0.4  0.5 AC
2 619  050 23.73 36N43.31 116W17.99  10.21  0.5  18 102  2.5 0.10  0.4  0.5 AB
2 619  1 3 18.44 36N42.54 116W18.86  12.23  0.2  10 176  2.6 0.08  0.7  0.6 AC
2 619  152 51.20 36N42.94 116W18.42  10.97  0.2  11 167  2.4 0.11  0.6  0.6 AC
2 619  213 18.20 36N42.78 116W18.63  10.68  0.2  12 204  2.4 0.11  0.6  0.6 AD
2 619  337 17.44 36N43.56 116W17.85  11.10  0.4   9 153  2.6 0.10  0.5  0.6 AC
2 619  144 25.54 36N43.63 116W17.94  10.93  0.0  16 100  2.4 0.11  0.3  0.5 AB
2 619  422 36.00 36N43.07 116W18.33  10.59  0.3   6 164  2.3 0.07  0.4  0.5 AC
2 619  443 54.53 36N43.50 116W18.01  10.27  0.2  13 155  2.3 0.11  0.4  0.5 AC
2 619  728 16.29 36N42.87 116W18.56  10.60  0.3  10 168  2.3 0.11  0.7  0.5 AC
2 619 1141 51.80 36N43.23 116W18.34   9.98  0.1   9 183  2.1 0.09  0.7  0.4 AD
2 619 1348  4.33 36N42.74 116W18.61  10.73  0.2  14 110  2.5 0.09  0.3  0.4 AB
2 619 1946  6.90 36N42.31 116W18.14  11.91  0.2   9 111  3.5 0.08  0.4  0.6 AB
2 619 2022 14.73 36N41.95 116W18.36  11.67  0.4  19 111  3.9 0.10  0.4  0.5 AB
2 619 2315 37.09 36N43.11 116W18.37  10.67  0.2  16 105  2.2 0.11  0.3  0.4 AB
2 619  325 56.96 36N43.38 116W18.04  11.40  0.0  12 157  2.4 0.12  0.6  0.6 AC
2 619  7 1 51.04 36N43.24 116W17.97  10.84  0.4  19 103  2.6 0.10  0.3  0.5 AB
2 619  956 58.70 36N43.09 116W18.13  11.22  0.1  15 104  2.5 0.13  0.4  0.6 AB
2 620  113  8.65 36N41.96 116W18.54  11.48  0.3  24  80  3.8 0.18  0.3  0.5 AA
2 620  252 28.39 36N43.00 116W18.35  11.09  0.4  20  85  2.3 0.11  0.3  0.4 AA
2 620  3 9  7.44 36N43.24 116W18.43  10.73  0.1  11 161  2.0 0.10  0.6  0.6 AC
2 620  4 4 39.31 36N43.45 116W18.28  10.26  0.2   7 157  2.0 0.08  0.6  0.5 AC
2 620  825  9.42 36N43.10 116W18.60  10.11  0.1  10 165  2.0 0.08  0.6  0.4 AC
2 620  925 50.18 36N42.61 116W18.63  10.63  0.3  19 109  2.6 0.11  0.3  0.4 AB
2 620 1155 55.15 36N42.92 116W18.55  10.18  0.2  14 134  2.2 0.12  0.5  0.5 AB
2 620 1618 10.52 36N42.90 116W18.51  10.85  0.5  19 107  2.3 0.11  0.3  0.4 AB
2 620 2213 48.87 36N42.96 116W18.62  10.29  0.6  18 107  2.1 0.08  0.3  0.4 AB
2 620 2349  1.18 36N41.80 116W18.91  11.84  0.0   9 119  3.9 0.07  0.4  0.5 AB
2 620 1630  0.13 37N 0.99 116W 9.03  13.25  0.3  10 213 21.0 0.12  1.2  2.1 BD
2 621  950 59.37 36N43.14 116W18.24  10.74  0.2   6 162  2.3 0.07  0.7  0.5 AC
2 621 1226 57.83 36N42.44 116W18.36  11.54  0.0  12 175  3.1 0.06  0.5  0.4 AC
2 621 1233 48.25 36N41.86 116W18.48  12.13  0.3   6 186  4.0 0.04  0.5  0.5 AD
2 621 2135  9.23 36N43.33 116W18.31  10.23  0.3  13 159  2.1 0.07  0.5  0.5 AC
2 621 2135 40.22 36N43.17 116W18.48  10.28  0.1   9 163  2.0 0.05  0.4  0.4 AC
2 621  052 51.17 36N43.05 116W19.68  13.28  0.2   7 171  1.5 0.07  0.4  0.4 AC
2 621  312  2.66 36N43.04 116W18.40  10.76  0.2   9 165  2.2 0.06  0.3  0.4 AC
2 621  3 4 29.95 36N42.85 116W18.54  10.29  0.2  18 107  2.3 0.09  0.3  0.4 AB
2 621  330  4.65 36N43.36 116W17.98   9.88  0.3  18 109  2.5 0.15  0.4  0.5 AB
2 621  350 33.73 36N42.81 116W18.58  10.72  0.0  18 108  2.4 0.10  0.3  0.5 AB
2 621  544 31.51 36N41.90 116W18.62  11.65  0.2   8 181  3.8 0.07  0.4  0.5 AD
2 621  545  5.41 36N41.73 116W18.79  11.25  0.0  17 114  4.1 0.09  0.3  0.5 AB
2 621  550 32.53 36N43.13 116W18.44  10.03  0.0  16 163  2.1 0.10  0.4  0.5 AC
2 621 1118  8.11 36N42.86 116W18.52  10.35  0.0  10 168  2.4 0.09  0.8  0.6 AC
2 621 1121 23.59 36N43.20 116W18.43   9.98  0.1   9 187  2.0 0.07  0.4  0.4 AD
2 621 1125  8.46 36N42.19 116W18.30  10.48  0.1  15 113  3.6 0.10  0.4  0.5 AB
2 621 1219 55.62 36N42.65 116W18.20  11.62  0.2   7 171  3.0 0.08  0.7  0.6 AC
2 621 1220 16.02 36N42.70 116W18.61  11.16  0.3   6 205  2.5 0.06  0.6  0.5 AD
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2	621	1319	39.87	36N43.32	116W18.63	10.11	0.2	9	179	1.7	0.10	0.7	0.6	AC
2	621	1836	52.72	36N43.20	116W18.40	10.33	0.1	8	162	2.1	0.05	0.3	0.4	AC
2	621	1852	50.58	36N42.32	116W18.31	12.43	0.1	8	177	3.4	0.06	0.5	0.5	AC
2	622	2156	36.57	36N43.12	116W18.41	10.13	1.9	29	57	2.1	0.13	0.3	0.4	AA
2	622	014	24.33	36N42.88	116W18.46	11.00	0.2	9	126	2.4	0.06	0.4	0.4	AB
2	622	030	37.50	36N43.10	116W18.40	10.45	0.4	19	105	2.2	0.07	0.2	0.3	AB
2	622	243	46.01	36N42.76	116W18.70	10.73	0.2	12	171	2.4	0.08	0.4	0.4	AC
2	622	245	4.50	36N42.20	116W19.59	10.00	0.3	10	185	3.0	0.09	0.4	0.4	AD
2	622	256	53.71	36N43.27	116W18.53	9.94	0.2	11	161	1.8	0.07	0.3	0.4	AC
2	622	4 7	52.70	36N42.72	116W18.85	9.64	1.0	22	170	2.3	0.11	0.3	0.3	AC
2	622	420	14.54	36N42.41	116W19.25	9.82	0.3	7	214	2.7	0.10	1.0	0.6	AD
2	622	436	38.19	36N50.89	116W 9.40	0.17	0.1	10	157	10.3	0.17	0.6	0.5	BC
2	622	5 2	21.76	37N21.87	117W 5.21	15.21	1.1	13	284	40.7	0.07	0.8	1.5	AD
2	622	9 2	23.74	36N42.92	116W18.75	10.00	0.2	12	168	2.1	0.08	0.3	0.4	AC
2	622	9 6	16.26	36N43.16	116W18.14	10.54	0.0	18	104	2.4	0.09	0.3	0.4	AB
2	622	920	52.50	36N43.21	116W18.34	9.98	1.3	23	105	2.1	0.07	0.2	0.3	AB
2	622	928	20.86	36N43.19	116W18.16	9.77	0.0	18	104	2.4	0.09	0.3	0.5	AB
2	622	942	27.49	36N43.24	116W18.17	9.83	0.7	24	104	2.3	0.09	0.3	0.5	AB
2	622	13 4	15.38	36N43.16	116W18.29	10.43	0.1	11	162	2.2	0.09	0.6	0.5	AC
2	622	1347	28.24	36N42.86	116W18.64	10.30	0.7	21	108	2.2	0.10	0.3	0.4	AB
2	622	1428	19.28	36N42.80	116W18.62	9.89	0.1	16	109	2.4	0.10	0.3	0.4	AB
2	622	1633	3.80	36N43.06	116W18.39	9.50	0.1	10	193	2.2	0.06	0.4	0.4	AD
2	622	1647	1.43	36N42.10	116W15.59	4.70	0.1	15	101	5.9	0.10	0.4	0.9	AB
2	622	1714	21.16	36N42.66	116W18.72	10.40	0.3	10	173	2.5	0.07	0.4	0.4	AC
2	622	1749	5.63	36N43.04	116W18.48	9.54	0.2	16	165	2.2	0.08	0.4	0.4	AC
2	622	1958	54.61	36N42.12	116W18.74	11.01	0.2	6	183	3.4	0.07	0.5	0.6	AD
2	622	1827	8.30	36N42.65	116W18.55	10.02	0.2	11	172	2.6	0.09	0.7	0.5	AC
2	622	20 4	44.33	37N11.98	116W34.43	6.48	0.6	17	164	14.4	0.05	0.3	0.9	AC
2	622	2139	25.69	36N42.85	116W18.24	9.74	0.5	18	106	2.7	0.10	0.3	0.4	AB
2	623	8 5	58.78	37N23.92	117W 5.61	9.65	0.2	17	138	18.1	0.11	0.5	1.5	AC
2	623	019	11.94	36N43.44	116W18.13	10.06	0.2	7	156	2.2	0.09	0.7	0.5	AC
2	623	021	49.28	36N42.44	116W18.33	10.72	0.1	17	108	3.1	0.10	0.3	0.5	AB
2	623	145	44.89	36N42.93	116W18.49	10.18	0.2	11	108	2.3	0.07	0.3	0.4	AB
2	623	212	57.60	36N44.38	116W15.33	0.10	0.2	17	109	6.3	0.11	0.3	0.3	AB
2	623	254	21.81	36N42.90	116W18.85	7.66	0.3	7	169	2.0	0.07	0.5	0.6	AC
2	623	530	26.51	36N42.51	116W18.79	10.06	0.1	14	113	2.7	0.09	0.3	0.4	AB
2	623	752	28.88	37N11.67	116W34.37	5.95	0.1	9	160	14.3	0.06	0.4	1.4	AC
2	623	759	30.56	36N43.75	116W18.07	9.38	0.4	6	149	2.2	0.06	0.6	0.5	AC
2	623	8 1	34.31	36N42.58	116W18.84	9.69	0.3	7	210	2.5	0.05	0.5	0.4	AD
2	623	18 1	4.34	36N43.03	116W18.23	13.13	0.2	18	105	2.4	0.20	0.7	0.9	BB
2	623	1820	41.84	37N25.18	117W 5.74	8.85	1.2	15	142	19.5	0.10	0.5	1.6	AC
2	623	957	25.52	36N42.69	116W18.50	9.61	0.4	7	171	2.6	0.06	0.5	0.6	AC
2	623	824	29.22	36N43.55	116W18.01	9.26	0.2	7	154	2.3	0.08	0.7	0.6	AC
2	623	846	29.15	37N24.23	117W 5.25	9.94	0.9	26	140	18.9	0.12	0.5	1.5	BC
2	623	1131	20.78	36N42.85	116W18.85	9.81	0.2	11	170	2.1	0.08	0.5	0.5	AC
2	623	1136	48.72	36N43.08	116W18.34	10.03	0.2	18	163	2.3	0.10	0.4	0.4	AC
2	623	1141	36.24	36N42.47	116W18.70	10.40	0.3	18	173	2.8	0.10	0.4	0.5	AC
2	623	13 3	2.73	36N44.18	116W15.54	4.52	0.1	11	120	6.0	0.11	0.7	1.4	BB
2	623	1325	32.74	36N42.98	116W19.00	8.73	0.5	18	168	1.8	0.09	0.3	0.4	AC
2	623	14 1	32.22	36N43.14	116W18.22	9.58	0.1	12	162	2.3	0.11	0.5	0.6	AC
2	623	1523	13.17	36N43.84	116W25.03	4.14	0.0	15	176	2.9	0.14	0.5	0.8	BC
2	623	1551	7.89	36N42.68	116W18.79	11.32	0.9	19	109	2.4	0.19	0.6	0.9	BB
2	623	16 8	1.59	36N43.78	116W25.15	4.62	0.1	14	177	2.7	0.09	0.4	0.6	AC
2	623	1722	1.06	36N42.83	116W18.87	12.18	0.3	6	171	2.1	0.20	1.7	1.5	BC
2	623	2217	43.25	36N43.27	116W18.42	9.10	0.1	6	161	2.0	0.06	0.8	0.9	AC
2	624	1328	45.40	36N51.66	116W13.86	5.28	0.4	6	195	4.9	0.14	1.0	1.5	BD
2	624	342	30.28	37N 8.23	116W17.97	9.47	0.1	13	106	8.6	0.08	0.3	0.7	AB
2	624	4 1	15.20	36N40.45	116W19.28	14.22	0.1	19	123	6.3	0.20	0.8	1.0	BB
2	624	422	2.54	36N42.00	116W19.20	13.10	0.5	20	114	3.4	0.19	0.6	0.7	BB
2	624	5 2	8.70	37N11.60	116W15.71	10.25	0.2	9	156	6.3	0.06	0.4	0.6	AC
2	624	611	27.28	36N42.91	116W19.12	8.60	0.1	9	170	1.8	0.08	0.6	0.7	AC
2	624	717	58.31	36N42.71	116W19.31	12.98	0.3	11	175	11.4	0.13	0.7	1.0	BC

2	624	723	2.51	36N43.17	116W18.83	8.60	0.2	10	165	1.6	0.09	0.5	0.5	AC
2	624	1323	1.58	36N42.20	116W18.55	10.85	0.0	17	110	3.4	0.08	0.3	0.5	AB
2	624	1419	6.57	36N42.17	116W18.63	10.48	0.6	19	111	3.4	0.10	0.4	0.5	AB
2	624	1446	9.18	36N42.86	116W18.41	9.79	0.9	19	107	2.5	0.10	0.3	0.4	AB
2	624	1752	55.94	36N43.03	116W18.28	10.48	0.4	20	105	2.4	0.10	0.3	0.4	AB
2	624	2216	28.17	36N42.85	116W18.50	10.77	0.2	17	107	2.4	0.10	0.3	0.4	AB
2	624	1418	32.77	36N42.90	116W18.66	11.09	0.3	7	203	10.6	0.06	0.3	0.4	AD
2	625	1010	51.25	36N43.32	116W18.35	9.86	0.3	9	160	2.0	0.07	0.5	0.6	AC
2	625	12 0	32.95	36N42.41	116W18.36	10.71	0.2	8	176	3.2	0.03	0.3	0.3	AC
2	625	1454	53.83	36N43.41	116W18.23	9.59	0.1	8	171	2.1	0.12	1.1	0.8	BC
2	625	127	20.29	36N41.74	116W18.75	11.59	0.0	14	114	4.1	0.10	0.3	0.5	AB
2	625	317	4.69	36N43.23	116W18.33	10.08	0.1	13	161	2.1	0.11	0.5	0.5	AC
2	625	355	45.61	36N44.73	116W17.38	12.41	0.3	7	107	3.6	0.06	0.4	0.5	AB
2	625	355	55.82	36N44.89	116W17.50	12.38	0.2	7	101	3.6	0.16	0.8	1.0	AB
2	625	841	36.89	36N42.52	116W18.95	10.61	1.4	23	110	2.6	0.10	0.3	0.4	AB
2	625	843	55.37	36N42.92	116W18.52	10.55	0.1	11	167	2.3	0.09	0.6	0.5	AC
2	625	857	14.11	36N43.05	116W18.51	9.89	0.1	12	165	2.1	0.09	0.5	0.5	AC
2	625	9 0	8.94	36N42.94	116W18.76	10.64	1.1	22	108	2.0	0.11	0.3	0.4	AB
2	625	924	12.05	36N44.04	116W16.87	9.97	0.3	6	131	4.0	0.12	0.7	1.1	AB
2	625	930	31.86	36N43.89	116W17.55	8.37	0.1	14	93	2.9	0.12	0.4	0.9	AB
2	625	1010	7.32	36N43.07	116W18.52	10.07	0.0	14	165	2.1	0.11	0.6	0.6	AC
2	625	1117	34.16	36N43.84	116W25.49	3.97	0.1	15	183	2.2	0.19	0.7	0.9	BD
2	625	1158	2.71	36N43.11	116W18.49	9.36	0.1	18	106	2.1	0.13	0.4	0.5	AB
2	625	1626	30.53	36N42.63	116W19.06	9.16	0.2	10	210	11.0	0.11	0.6	1.0	AD
2	625	1846	35.66	36N42.95	116W18.64	10.65	0.1	9	167	2.1	0.10	0.5	0.5	AC
2	625	20 3	23.63	36N42.99	116W18.85	10.50	0.1	11	168	1.9	0.09	0.4	0.4	AC
2	625	2058	2.55	36N42.89	116W18.46	10.70	0.2	13	108	2.4	0.09	0.3	0.4	AB
2	625	2245	34.30	36N42.99	116W18.33	10.76	0.1	12	106	2.4	0.07	0.3	0.4	AB
2	626	134	8.46	36N42.87	116W18.39	10.93	0.1	17	107	2.5	0.09	0.3	0.4	AB
2	626	11 3	48.55	36N43.02	116W18.46	10.63	0.1	15	165	2.2	0.10	0.4	0.4	AC
2	626	1114	51.38	36N42.74	116W18.51	10.89	0.3	11	170	2.5	0.07	0.4	0.5	AC
2	626	1140	38.63	36N41.95	116W18.52	12.15	0.2	10	184	3.8	0.05	0.4	0.3	AD
2	626	1223	6.12	36N41.94	116W18.60	11.47	0.2	11	185	3.8	0.10	0.5	0.5	AD
2	626	1245	1.13	36N43.05	116W18.50	10.51	0.1	17	107	2.1	0.10	0.3	0.3	AB
2	626	1256	1.54	36N43.03	116W18.68	10.25	0.2	10	201	2.0	0.10	0.9	0.6	AD
2	626	1329	47.21	36N43.22	116W18.42	10.19	0.0	14	162	2.0	0.08	0.3	0.4	AC
2	626	14 7	50.91	36N43.38	116W18.25	11.11	0.1	14	158	2.1	0.10	0.4	0.5	AC
2	626	1449	3.12	36N42.72	116W18.63	10.88	0.1	17	110	2.5	0.10	0.3	0.4	AB
2	626	1634	49.63	36N42.73	116W18.68	10.64	0.1	13	172	2.4	0.08	0.3	0.4	AC
2	626	2258	27.03	36N42.96	116W18.23	11.09	0.2	18	105	2.5	0.11	0.4	0.6	BB
2	626	217	35.70	36N43.29	116W18.08	10.54	0.3	19	103	2.4	0.09	0.2	0.3	AB
2	626	252	39.26	36N41.95	116W18.56	12.42	0.5	21	112	3.8	0.10	0.4	0.5	AB
2	626	459	5.62	36N43.06	116W18.34	9.54	0.4	6	164	2.3	0.07	0.5	0.5	AC
2	626	510	18.45	36N43.13	116W18.28	10.92	0.8	22	105	2.3	0.10	0.3	0.4	AB
2	626	535	44.35	37N22.50	117W 5.29	0.00	0.7	17	134	17.1	0.15	0.6	0.5	BC
2	626	541	0.26	36N43.02	116W18.64	10.44	0.2	12	166	2.0	0.09	0.4	0.4	AC
2	626	610	55.97	36N43.30	116W18.30	9.95	0.2	9	178	2.1	0.09	0.7	0.7	AC
2	626	725	35.23	36N43.30	116W18.32	10.09	0.2	16	104	2.1	0.10	0.3	0.4	AB
2	626	731	43.76	36N43.09	116W18.38	11.27	0.1	6	164	2.2	0.06	0.7	0.9	AC
2	626	1429	55.10	36N42.76	116W18.74	10.89	1.4	35	68	2.3	0.14	0.3	0.4	AA
2	626	1822	24.34	37N23.97	117W 4.08	8.63	0.5	14	141	20.0	0.10	0.5	1.8	AC
2	626	2247	0.59	36N42.99	116W18.56	11.19	0.2	8	166	2.1	0.04	0.2	0.3	AC
2	627	1814	25.78	36N42.68	116W18.70	11.09	0.1	10	172	2.5	0.05	0.4	0.3	AC
2	627	239	21.13	36N42.18	116W19.17	11.20	0.4	6	214	3.1	0.07	1.5	0.6	BD
2	627	243	44.09	36N43.55	116W17.91	11.78	0.2	8	154	2.5	0.13	0.9	1.0	BC
2	627	420	32.33	36N42.93	116W18.46	10.61	0.2	11	167	2.3	0.11	0.6	0.6	AC
2	627	523	15.52	36N42.83	116W18.47	11.08	0.2	18	107	2.4	0.10	0.4	0.5	AB
2	627	627	1.40	36N42.99	116W18.05	10.49	0.0	7	164	2.7	0.09	0.4	0.5	AC
2	627	636	6.33	36N44.30	115W44.62	9.85	0.8	18	149	30.5	0.13	0.6	2.9	BC
2	627	7 9	49.61	36N41.91	116W18.35	11.85	0.1	12	184	4.0	0.12	0.6	0.5	AD
2	627	1531	45.97	36N43.35	116W18.19	9.82	0.2	8	173	2.2	0.18	0.7	0.7	AC
2	627	2323	44.77	36N43.25	116W18.20	10.37	0.1	12	104	2.3	0.07	0.3	0.4	AB

2	627	2326	45.60	36N43.12	116W18.30	10.48	0.0	11	105	2.3	0.07	0.3	0.4	AB
2	627	2327	53.65	36N43.25	116W18.25	9.82	0.1	13	104	2.2	0.10	0.4	0.5	AB
2	628	944	51.63	36N42.79	116W18.66	10.23	0.3	16	169	2.3	0.14	0.6	0.7	AC
2	628	017	20.19	36N42.91	116W18.64	11.19	0.3	7	168	2.2	0.06	0.4	0.4	AC
2	628	334	36.95	36N42.88	116W18.27	10.37	0.4	6	197	2.6	0.06	0.7	0.6	AD
2	628	335	46.21	36N43.16	116W18.38	10.79	0.4	6	163	2.1	0.08	0.6	0.7	AC
2	628	8 9	33.16	36N43.62	116W18.04	10.40	0.2	10	153	2.3	0.10	0.6	0.5	AC
2	628	9 0	43.90	36N42.78	116W18.51	10.92	0.2	10	170	2.5	0.07	0.4	0.4	AC
2	628	926	22.51	37N23.46	117W 5.65	8.61	1.0	17	137	17.6	0.11	0.4	1.3	AC
2	628	6 3	39.29	37N23.89	117W 5.34	9.65	1.0	19	139	18.4	0.09	0.4	1.5	AC
2	629	1419	34.49	36N43.12	116W18.23	10.91	0.9	29	57	2.4	0.11	0.3	0.4	AA
2	629	1422	20.26	36N43.24	116W18.33	10.93	0.2	10	161	2.1	0.05	0.5	0.4	AC
2	629	1421	54.11	36N43.37	116W18.15	11.09	0.0	7	158	2.2	0.05	0.6	0.5	AC
2	629	1422	38.59	36N43.19	116W18.25	10.71	0.4	7	161	2.3	0.04	0.4	0.4	AC
2	629	1433	16.40	36N43.69	116W17.74	10.24	0.2	11	150	2.7	0.17	0.7	0.8	AC
2	629	146	54.44	36N42.43	116W18.45	12.08	0.2	8	175	3.1	0.12	0.6	0.7	AC
2	629	3 5	48.64	36N43.71	116W17.70	11.02	0.2	9	149	2.7	0.12	0.8	1.0	BC
2	629	414	39.47	36N47.95	115W57.37	5.24	0.4	11	219	16.7	0.18	0.6	2.8	BD
2	629	421	26.36	36N43.08	116W18.28	10.82	0.4	17	105	2.3	0.10	0.3	0.4	AB
2	629	422	39.98	36N42.85	116W17.94	11.66	0.2	8	165	3.0	0.09	0.5	0.5	AC
2	629	424	14.78	37N22.43	117W 5.72	8.05	0.8	23	133	16.5	0.09	0.2	0.9	AC
2	629	424	59.97	36N42.97	116W18.48	9.58	0.2	18	106	2.2	0.18	0.4	0.6	BB
2	629	426	55.84	36N43.07	116W18.44	10.74	0.1	13	106	2.2	0.11	0.4	0.5	AB
2	629	6 7	43.68	36N47.58	115W57.30	6.97	0.8	21	116	16.9	0.19	0.6	1.9	BC
2	629	839	46.87	36N42.74	116W18.51	10.65	0.2	17	108	2.5	0.09	0.3	0.4	AB
2	629	935	21.06	36N42.94	116W18.57	10.77	0.3	18	107	2.2	0.10	0.3	0.4	AB
2	629	1358	12.52	36N43.30	116W18.31	10.59	0.1	11	160	2.1	0.09	0.4	0.5	AC
2	629	1442	40.66	36N43.24	116W18.21	10.65	0.5	17	104	2.3	0.10	0.3	0.4	AB
2	629	1724	44.68	36N43.24	116W17.14	12.66	0.2	8	154	3.7	0.17	1.1	1.3	BC
2	629	1749	57.41	36N42.59	116W18.35	10.47	0.4	18	110	2.9	0.13	0.5	0.6	BB
2	629	2115	51.86	36N43.38	116W18.09	10.42	0.2	16	157	2.3	0.11	0.5	0.5	AC
2	629	2048	1.41	36N43.20	116W18.44	9.68	0.3	19	105	2.0	0.16	0.5	0.6	BB
2	629	1954	33.11	36N41.78	116W18.33	11.32	0.1	13	115	4.2	0.10	0.5	0.6	BB
2	630	244	33.24	37N 9.30	116W10.54	8.81	0.4	14	131	7.2	0.09	0.4	0.9	AB
2	630	328	32.39	36N42.79	116W18.49	10.55	0.1	10	169	2.5	0.08	0.4	0.4	AC
2	630	357	46.06	36N43.28	116W18.39	11.05	0.1	10	160	2.0	0.09	0.4	0.5	AC
2	630	440	53.96	36N43.37	116W18.10	9.78	0.2	9	157	2.3	0.07	0.3	0.4	AC
2	630	450	24.60	36N42.14	116W18.35	11.83	0.2	7	180	3.6	0.09	0.6	0.6	AC
2	630	550	43.03	36N42.21	116W14.80	2.93	0.2	14	97	5.0	0.17	0.5	1.7	BB
2	630	628	24.64	36N42.72	116W18.57	10.57	0.1	12	171	2.5	0.10	0.5	0.5	AC
2	630	9 9	36.30	37N12.40	116W30.87	8.28	0.6	20	146	11.9	0.11	0.3	0.9	AC
2	630	930	33.69	36N43.34	116W18.08	10.26	0.1	18	102	2.4	0.11	0.3	0.4	AB
2	630	1328	25.86	36N43.07	116W18.60	10.38	0.2	11	165	2.0	0.09	0.5	0.6	AC
2	630	1341	35.89	36N43.26	116W18.40	10.24	0.1	11	161	2.0	0.10	0.4	0.5	AC
2	630	1534	3.36	37N 8.16	116W23.08	4.65	0.0	6	166	9.6	0.11	1.4	2.8	BC
2	630	2257	56.46	36N43.23	116W18.08	10.49	0.3	16	160	2.4	0.12	0.6	0.6	AC
2	630	1313	52.35	36N43.32	116W18.15	9.98	0.0	13	159	2.3	0.08	0.4	0.5	AC
2	630	1952	17.41	37N25.48	117W 5.84	9.14	1.0	14	239	19.8	0.08	0.6	1.5	AD
2	7 1	222	57.69	36N42.81	116W18.35	10.84	0.2	19	107	2.6	0.10	0.3	0.4	AB
2	7 1	225	11.29	36N42.99	116W18.30	10.15	0.2	15	106	2.4	0.11	0.4	0.5	AB
2	7 1	324	9.81	36N42.77	116W18.41	11.47	0.2	10	203	2.6	0.07	0.5	0.6	AD
2	7 1	424	41.47	36N43.59	116W18.10	10.22	0.1	10	154	2.2	0.08	0.4	0.4	AC
2	7 1	428	35.31	36N43.41	116W17.97	10.05	0.2	19	101	2.5	0.11	0.4	0.6	AB
2	7 1	524	7.25	36N43.51	116W17.91	10.22	0.1	9	154	2.5	0.09	0.5	0.5	AC
2	7 1	529	14.16	36N42.75	116W18.54	10.95	0.2	17	108	2.5	0.10	0.3	0.4	AB
2	7 1	543	17.56	37N24.05	117W 5.22	7.77	0.4	16	140	18.8	0.09	0.3	1.3	AC
2	7 1	6 7	13.52	37N23.98	117W 5.19	7.63	1.0	21	139	18.7	0.11	0.4	1.6	AC
2	7 1	7 6	6.28	36N43.15	116W18.30	10.97	0.3	8	162	2.2	0.05	0.5	0.4	AC
2	7 1	720	15.01	37N 0.62	116W 6.88	4.75	0.2	9	118	15.1	0.11	0.5	3.0	BC
2	7 1	8 2	23.00	36N43.18	116W18.18	10.41	0.1	17	104	2.4	0.10	0.4	0.5	AB
2	7 1	11 1	10.69	36N42.07	116W19.01	10.83	1.0	24	87	3.4	0.10	0.3	0.4	AA
2	7 1	1322	3.71	36N43.34	116W18.39	10.24	0.2	10	160	1.9	0.10	0.7	0.6	AC

2	7	1	14	3	59.80	36N41.76	116W18.65	12.35	1.1	22	116	4.1	0.10	0.4	0.5 AB
2	7	1	14	9	2.71	36N41.78	116W18.53	11.84	0.7	20	116	4.1	0.10	0.4	0.5 AB
2	7	1	1410		58.20	36N41.88	116W18.26	12.24	0.3	9	214	4.1	0.09	0.6	0.6 AD
2	7	1	1415		39.34	36N41.80	116W18.26	12.12	0.3	17	114	4.2	0.09	0.3	0.4 AB
2	7	1	17	7	38.14	36N41.60	116W18.49	12.01	0.2	17	116	4.4	0.10	0.5	0.6 AB
2	7	1	1820		56.37	37N13.06	116W27.76	7.77	0.7	17	125	8.8	0.13	0.4	1.2 BB
2	7	1	1824		8.65	36N42.25	116W18.12	11.38	0.4	13	178	9.4	0.11	0.5	0.8 AC
2	7	1	1937		40.93	36N41.85	116W18.53	12.43	0.1	10	182	4.0	0.06	0.4	0.5 AD
2	7	1	912		0.74	36N43.18	116W18.48	11.23	0.3	10	163	2.0	0.06	0.3	0.4 AC
2	7	1	929		1.88	36N35.58	116W38.38	11.76	0.6	22	175	13.8	0.12	0.7	1.3 BC
2	7	1	1031		54.32	36N42.95	116W 0.07	9.83	0.9	22	113	8.7	0.18	0.6	0.9 BB
2	7	1	1042		1.81	36N42.93	116W 0.67	9.52	0.4	7	153	7.9	0.10	0.8	1.0 AC
2	7	1	1047		12.69	36N42.07	116W18.46	12.90	0.7	20	111	3.6	0.10	0.4	0.4 AB
2	7	1	1251		53.13	36N41.90	116W18.15	12.49	0.1	6	184	4.1	0.06	0.9	0.6 AD
2	7	2	341		48.11	37N12.49	116W30.92	7.65	0.4	17	147	11.8	0.08	0.3	1.0 AC
2	7	2	11	5	22.37	36N42.95	116W18.38	10.37	0.7	20	106	2.4	0.09	0.3	0.4 AB
2	7	2	12	5	12.33	36N42.48	116W18.93	11.01	0.3	6	177	2.7	0.06	0.4	0.6 AC
2	7	2	1438		40.58	36N43.42	116W17.92	10.55	0.1	13	156	2.5	0.09	0.4	0.5 AC
2	7	2	1518		51.84	36N42.49	116W18.79	10.21	0.2	13	176	2.7	0.08	0.4	0.5 AC
2	7	2	1717		1.17	36N42.32	116W19.00	10.84	0.0	7	180	2.9	0.09	0.6	0.6 AC
2	7	2	8	3	53.44	36N42.86	116W18.65	10.80	0.2	9	169	2.2	0.10	0.7	0.6 AC
2	7	2	1554		43.21	36N42.61	116W37.53	2.68	0.3	15	254	9.2	0.14	0.8	3.4 BD
2	7	3	117		20.58	36N44.23	116W14.25	8.48	0.1	13	116	7.6	0.12	0.5	0.7 AB
2	7	3	5	8	3.80	36N43.32	116W17.83	11.29	0.4	6	166	2.7	0.06	1.1	0.6 BC
2	7	3	6	4	19.69	36N43.66	116W18.05	10.65	0.1	9	152	2.2	0.09	0.5	0.5 AC
2	7	3	634		13.01	36N45.35	116W16.82	9.06	0.2	10	104	4.9	0.12	0.4	0.7 AB
2	7	3	718		47.36	36N42.68	116W18.39	10.44	0.0	16	109	2.7	0.09	0.3	0.5 AB
2	7	3	838		13.08	36N58.95	116W42.95	0.40	0.1	12	110	13.4	0.05	0.2	0.2 AC
2	7	3	1546		26.60	36N46.10	116W15.38	10.92	0.1	17	119	7.5	0.13	0.4	0.6 AB
2	7	3	1547		32.62	36N46.19	116W15.10	10.80	0.0	16	122	7.9	0.15	0.5	0.7 BB
2	7	3	858		54.12	36N42.33	116W18.64	10.93	0.2	18	110	3.1	0.10	0.3	0.5 AB
2	7	3	1052		27.18	36N42.91	116W19.05	9.44	0.2	11	170	1.9	0.07	0.4	0.4 AC
2	7	3	1245		46.73	36N42.24	116W18.67	11.62	0.4	8	180	3.2	0.06	0.3	0.4 AC
2	7	3	16	2	43.35	36N46.17	116W15.36	10.98	0.4	17	119	7.5	0.09	0.3	0.5 AB
2	7	3	16	4	17.32	36N46.32	116W15.18	10.62	0.1	12	122	7.9	0.12	0.4	0.7 AB
2	7	3	1656		46.30	36N43.22	116W18.24	10.99	0.3	15	104	2.2	0.11	0.5	0.7 BB
2	7	3	2236		16.43	36N43.30	116W18.53	9.86	0.3	10	105	1.8	0.07	0.3	0.4 AB
2	7	3	2236		3.46	36N43.24	116W18.46	9.80	0.2	12	105	1.9	0.10	0.4	0.6 AB
2	7	3	3	0	58.76	37N 1.15	116W24.68	9.81	0.4	9	176	1.9	0.02	0.2	0.2 AC
2	7	3	455		22.18	36N49.24	116W14.55	2.41	0.3	17	142	8.7	0.15	0.4	2.8 BC
2	7	3	456		36.26	36N50.82	116W15.47	0.00	0.0	14	134	6.1	0.14	0.4	0.3 AB
2	7	3	5	7	27.35	36N43.02	116W18.71	10.99	0.3	10	167	1.9	0.06	0.3	0.3 AC
2	7	3	517		57.17	36N42.03	116W18.37	12.09	0.2	9	182	3.8	0.12	0.6	0.6 AD
2	7	3	2234		57.02	36N43.00	116W19.10	8.81	0.0	11	168	11.3	0.02	0.1	0.3 AC
2	7	3	2234		36.05	36N43.15	116W18.58	9.63	0.6	20	106	1.9	0.11	0.5	0.6 BB
2	7	4	438		37.33	36N46.31	116W14.49	9.20	0.4	6	128	8.8	0.12	0.7	1.6 BB
2	7	4	1312		4.67	37N 1.91	116W28.14	9.16	0.5	6	121	3.9	0.03	0.2	0.3 AB
2	7	4	1329		32.21	37N 1.82	116W28.18	8.69	0.5	6	119	4.0	0.02	0.1	0.2 AB
2	7	4	057		22.41	36N42.97	116W19.12	9.55	0.2	8	169	1.7	0.07	0.7	0.5 AC
2	7	4	057		40.02	36N42.99	116W19.08	9.84	0.1	8	169	1.7	0.05	0.5	0.4 AC
2	7	4	117		54.47	36N42.91	116W19.19	9.21	0.3	7	171	1.8	0.09	0.5	0.6 AC
2	7	4	335		31.66	36N42.82	116W18.51	10.71	0.6	19	107	2.4	0.09	0.3	0.4 AB
2	7	4	725		53.94	36N43.69	116W17.89	10.29	0.1	9	151	2.5	0.08	0.7	0.5 AC
2	7	4	10	0	10.85	36N42.95	116W18.53	9.42	0.1	14	167	2.2	0.11	0.6	0.6 AC
2	7	4	1156		30.55	36N43.19	116W18.42	10.92	0.3	7	162	2.0	0.07	0.4	0.5 AC
2	7	4	1219		8.19	36N42.82	116W18.30	11.21	0.1	10	168	2.6	0.09	0.6	0.7 AC
2	7	4	15	6	14.20	36N44.92	116W15.66	11.94	0.2	7	147	6.1	0.14	2.3	2.1 BC
2	7	4	1510		57.04	36N43.21	116W18.14	10.44	0.4	17	104	2.4	0.11	0.4	0.5 AB
2	7	4	1537		54.88	36N42.64	116W18.67	11.23	0.2	9	173	2.6	0.06	0.4	0.4 AC
2	7	4	21	7	4.18	36N43.05	116W18.57	10.82	0.0	12	165	2.0	0.10	0.4	0.5 AC
2	7	4	2130		45.51	36N43.22	116W18.31	11.05	0.1	8	161	2.1	0.09	0.6	0.7 AC
2	7	4	2132		0.50	37N 2.03	116W28.41	9.26	0.3	8	121	3.7	0.05	0.4	0.4 AB

2	7	4	2212	0.09	36N42.27	116W18.94	11.24	0.1	6	212	3.0	0.08	0.7	0.6	AD
2	7	4	23 7	4.88	37N 2.10	116W28.18	9.35	0.2	6	123	3.5	0.03	0.5	0.6	AB
2	7	4	357	52.44	36N41.94	116W18.81	11.04	0.9	22	113	3.7	0.11	0.4	0.4	AB
2	7	4	4 5	24.00	36N46.14	116W15.41	11.32	0.4	8	119	7.5	0.10	0.6	0.9	AB
2	7	4	4 9	51.41	37N 8.86	116W23.85	4.42	0.4	17	79	9.2	0.09	0.3	1.4	AB
2	7	4	413	33.87	36N42.98	116W18.55	9.39	0.3	18	107	2.2	0.10	0.4	0.5	AB
2	7	4	1436	50.01	37N 1.71	116W28.04	8.25	0.3	7	121	4.2	0.05	0.3	0.4	AB
2	7	4	1436	39.61	37N 1.84	116W28.13	8.49	0.1	12	121	4.0	0.05	0.3	0.3	AB
2	7	4	1626	47.35	37N 1.81	116W28.21	8.26	0.3	9	118	4.1	0.06	0.4	0.5	AB
2	7	4	1838	34.43	36N43.10	116W18.40	10.51	0.3	16	163	2.2	0.11	0.4	0.5	AC
2	7	5	043	19.75	36N43.27	116W18.30	10.46	0.1	8	160	2.1	0.13	0.6	0.6	AC
2	7	5	1 3	4.75	36N42.87	116W18.35	10.25	0.1	17	107	2.5	0.10	0.4	0.5	AB
2	7	5	2 6	47.73	36N42.87	116W18.55	10.87	0.1	11	202	2.3	0.09	0.5	0.5	AD
2	7	5	3 8	10.32	37N 1.49	116W28.32	7.71	0.3	18	82	4.6	0.08	0.3	0.4	AA
2	7	5	321	31.03	37N 1.74	116W28.55	8.12	0.3	7	121	4.2	0.04	0.3	0.4	AB
2	7	5	322	53.86	37N 2.07	116W28.17	9.09	0.4	7	123	3.6	0.04	0.5	0.6	AB
2	7	5	325	54.67	37N 2.02	116W28.39	9.10	0.1	11	121	3.7	0.05	0.3	0.3	AB
2	7	5	4 5	21.17	36N42.76	116W18.85	11.11	0.4	6	215	2.2	0.02	0.4	0.3	AD
2	7	5	425	23.63	37N 1.81	116W28.34	8.88	0.3	6	117	4.1	0.03	0.2	0.4	AB
2	7	5	436	50.25	36N42.75	116W18.79	9.84	0.2	7	205	10.7	0.06	0.8	0.7	AD
2	7	5	5 6	15.26	37N 1.60	116W28.22	7.91	0.0	16	84	4.4	0.08	0.3	0.5	AA
2	7	5	5 7	43.84	37N 1.75	116W28.02	8.49	0.3	13	122	4.2	0.04	0.3	0.4	AB
2	7	5	749	41.15	37N17.60	116W25.79	9.70	0.6	20	193	0.5	0.11	0.3	0.4	AD
2	7	5	1154	58.62	36N42.85	116W18.76	10.59	0.2	11	170	2.2	0.08	0.4	0.4	AC
2	7	5	1233	40.88	36N42.89	116W18.60	9.79	0.0	12	168	2.2	0.11	0.5	0.5	AC
2	7	5	13 8	32.50	36N42.80	116W18.49	10.77	0.1	9	169	2.5	0.08	0.8	0.5	AC
2	7	5	2317	16.94	36N42.81	116W18.53	10.45	0.0	6	203	2.4	0.12	1.7	0.7	BD
2	7	5	14 3	19.07	37N 1.88	116W28.22	8.62	0.3	11	119	3.9	0.07	0.4	0.5	AB
2	7	6	311	31.50	36N43.14	116W17.78	10.50	0.3	6	160	2.9	0.12	0.6	0.8	AC
2	7	6	4 2	34.17	36N43.29	116W18.10	10.64	0.2	9	159	2.4	0.10	0.5	0.5	AC
2	7	6	459	45.73	36N31.85	116W14.07	3.88	1.0	20	169	9.6	0.17	0.6	2.7	BC
2	7	6	517	31.47	36N43.24	116W18.39	10.38	0.2	9	161	2.0	0.06	0.4	0.4	AC
2	7	6	830	52.48	36N43.25	116W18.04	10.54	0.4	19	103	2.5	0.09	0.3	0.4	AB
2	7	6	834	10.80	36N43.09	116W18.37	10.00	0.1	13	164	2.2	0.10	0.4	0.5	AC
2	7	6	12 8	41.72	36N42.75	116W18.61	11.09	0.3	17	110	2.4	0.09	0.3	0.4	AB
2	7	6	1643	24.19	37N 6.95	116W16.37	7.81	0.2	12	122	11.7	0.09	0.4	1.2	AB
2	7	6	1646	35.54	36N42.67	116W18.52	10.23	0.1	14	110	2.6	0.09	0.3	0.5	AB
2	7	6	1834	1.26	36N43.03	116W18.36	10.42	0.2	15	106	2.3	0.09	0.4	0.4	AB
2	7	6	1854	35.85	36N43.03	116W18.75	11.11	0.0	10	167	1.9	0.05	0.3	0.3	AC
2	7	6	1858	45.61	36N43.16	116W18.32	10.16	0.0	9	186	2.2	0.10	0.7	0.7	AD
2	7	6	2018	18.38	36N43.34	116W18.28	11.04	0.1	8	176	2.1	0.06	0.4	0.4	AC
2	7	6	21 7	30.75	36N43.14	116W18.13	10.86	0.5	19	104	2.5	0.10	0.4	0.4	AB
2	7	6	23 2	21.02	36N42.93	116W18.58	10.74	0.1	12	167	2.2	0.09	0.4	0.4	AC
2	7	6	2320	12.79	36N31.39	116W13.33	6.71	0.7	16	181	9.4	0.14	1.2	2.6	BD
2	7	6	453	57.86	37N 1.85	116W28.29	8.81	0.4	6	116	4.0	0.06	0.3	0.4	AB
2	7	6	540	42.87	36N41.98	116W18.36	11.43	0.2	9	183	3.9	0.05	0.3	0.4	AD
2	7	6	1732	49.80	37N 5.14	116W28.39	3.30	0.0	7	221	2.1	0.08	0.8	0.7	AD
2	7	7	0 5	51.02	37N23.16	117W 5.67	4.86	0.3	16	139	17.3	0.16	0.7	3.8	BC
2	7	7	342	28.80	36N42.17	116W18.60	10.56	0.0	17	181	3.4	0.12	0.4	0.5	AD
2	7	7	6 4	19.87	37N23.15	117W 5.71	5.63	0.6	7	245	17.2	0.06	0.4	1.7	AD
2	7	7	722	23.25	36N43.14	116W18.10	9.76	1.8	22	104	2.5	0.10	0.3	0.5	AB
2	7	7	724	51.93	36N43.23	116W18.28	10.04	0.0	16	104	2.2	0.08	0.3	0.4	AB
2	7	7	727	25.21	36N42.99	116W18.28	9.77	0.5	19	106	2.4	0.10	0.3	0.5	AB
2	7	7	738	10.76	36N43.03	116W18.33	9.85	0.3	18	105	2.3	0.10	0.3	0.4	AB
2	7	7	747	41.64	36N42.70	116W18.60	11.15	0.3	7	172	2.5	0.07	0.5	0.5	AC
2	7	7	844	23.10	36N42.54	116W18.50	11.29	0.4	6	174	2.9	0.14	0.6	0.8	AC
2	7	7	855	49.69	37N 1.55	116W28.50	6.92	0.5	7	117	4.6	0.04	0.4	0.7	AB
2	7	7	940	9.93	36N42.71	116W18.62	11.24	0.4	6	172	2.5	0.05	0.4	0.4	AC
2	7	7	1651	6.80	36N43.32	116W18.25	9.63	0.1	15	159	2.1	0.08	0.4	0.5	AC
2	7	7	1651	21.88	36N43.37	116W18.11	9.55	0.1	14	158	2.3	0.08	0.5	0.6	AC
2	7	7	1055	58.26	37N26.10	117W 6.45	14.56	0.7	8	293	47.1	0.04	0.7	1.6	AD
2	7	7	12 0	31.29	36N42.35	116W17.91	10.94	0.3	6	174	3.7	0.10	1.2	0.8	BC

2	7	7	1235	33.93	36N43.59	116W17.95	8.95	0.4	10	153	2.4	0.12	0.5	0.6 AC
2	7	7	1239	30.69	36N43.51	116W17.95	10.82	0.4	6	154	2.4	0.14	0.8	0.9 AC
2	7	7	1827	8.79	36N42.86	116W18.61	11.31	0.3	9	169	2.3	0.07	0.3	0.4 AC
2	7	7	732	32.32	36N43.18	116W18.23	9.64	0.3	20	104	2.3	0.12	0.3	0.5 AB
2	7	8	335	52.33	36N41.90	116W18.77	11.79	0.7	18	113	3.8	0.10	0.4	0.5 AB
2	7	8	341	54.99	36N42.33	116W18.75	11.01	0.2	7	212	3.0	0.07	0.4	0.4 AD
2	7	8	625	50.35	36N40.50	116W15.93	8.68	1.1	21	106	5.6	0.10	0.4	0.5 AB
2	7	8	733	21.80	36N41.48	116W18.64	11.35	0.0	14	114	4.6	0.08	0.4	0.4 AB
2	7	8	10 7	24.21	36N42.18	116W19.09	11.65	0.2	8	183	3.1	0.06	0.4	0.4 AD
2	7	8	10 8	20.49	36N42.97	116W18.65	10.88	0.2	11	167	2.1	0.09	0.5	0.5 AC
2	7	8	10 9	58.56	36N43.10	116W18.49	10.60	0.3	10	164	2.1	0.09	0.6	0.5 AC
2	7	8	1134	25.65	36N42.19	116W18.83	10.95	0.0	15	115	3.2	0.10	0.3	0.4 AB
2	7	8	12 1	18.88	36N42.50	116W18.73	10.80	0.4	7	210	2.8	0.07	0.5	0.5 AD
2	7	8	2138	48.24	36N46.16	116W15.29	11.46	0.2	9	120	7.6	0.15	0.5	0.7 AB
2	7	8	2143	59.42	36N42.53	116W18.75	10.86	0.2	15	173	2.7	0.10	0.4	0.4 AC
2	7	8	1654	41.60	36N42.35	116W19.02	9.18	0.1	6	180	2.9	0.07	0.6	0.6 AC
2	7	8	0 9	2.32	36N42.04	116W18.72	10.67	0.2	6	214	3.5	0.17	0.9	0.8 AD
2	7	9	1014	21.86	36N42.63	116W18.28	11.11	0.3	21	107	2.9	0.09	0.3	0.5 AB
2	7	9	157	7.55	36N43.01	116W18.86	9.37	0.3	6	168	1.8	0.06	0.4	0.4 AC
2	7	9	925	29.26	36N42.59	116W18.53	10.79	0.1	16	173	2.7	0.09	0.4	0.5 AC
2	7	9	11 2	9.62	36N42.84	116W18.61	10.94	0.2	11	109	2.3	0.10	0.4	0.4 AB
2	7	9	13 5	23.52	36N42.82	116W18.25	10.95	0.3	21	107	2.7	0.09	0.4	0.5 AB
2	7	9	13 5	59.36	36N43.32	116W18.19	11.65	0.4	6	163	2.2	0.09	1.0	0.7 AC
2	7	9	13 6	38.71	36N42.84	116W18.46	11.24	0.2	11	169	2.4	0.08	0.5	0.6 AC
2	7	9	1544	17.37	36N42.05	116W18.82	12.13	0.3	8	184	3.5	0.07	0.5	0.5 AD
2	7	9	18 6	31.98	36N42.66	116W18.26	11.30	0.2	18	109	2.9	0.10	0.4	0.5 AB
2	7	9	21 8	7.44	36N41.83	116W18.79	12.10	0.1	13	118	3.9	0.07	0.3	0.4 AB
2	7	9	433	6.93	36N42.92	116W18.66	10.08	0.2	14	168	2.1	0.11	0.5	0.6 AC
2	710		050	57.07	36N43.17	116W18.70	10.54	0.3	7	197	1.8	0.06	1.0	0.6 AD
2	710		051	40.56	36N43.41	116W18.05	10.08	0.6	20	102	2.3	0.14	0.4	0.5 AB
2	710		2 6	56.17	36N43.37	116W18.27	10.62	0.3	11	158	2.1	0.07	0.4	0.5 AC
2	710		439	29.35	36N43.08	116W18.52	10.31	0.1	12	165	2.1	0.09	0.4	0.4 AC
2	710		540	50.94	36N42.93	116W18.51	10.63	0.1	14	167	2.3	0.10	0.4	0.5 AC
2	710		544	10.91	36N43.03	116W18.33	11.22	0.3	11	165	2.3	0.08	0.4	0.4 AC
2	710		643	5.92	36N42.78	116W18.73	10.97	0.2	12	171	2.3	0.10	0.4	0.5 AC
2	710		839	26.90	36N43.29	116W18.40	10.54	0.3	10	160	2.0	0.07	0.5	0.5 AC
2	710		1019	42.40	37N24.04	117W 5.58	9.81	0.8	23	139	18.3	0.10	0.4	1.1 AC
2	710		1022	8.01	37N23.79	117W 5.59	9.07	1.0	21	138	18.0	0.09	0.3	1.1 AC
2	710		1022	57.50	37N23.86	117W 5.54	8.89	0.4	19	138	18.2	0.11	0.5	1.4 AC
2	710		1017	51.50	37N23.96	117W 5.28	6.75	0.4	17	139	18.6	0.12	0.5	2.2 BC
2	710		1034	50.18	36N42.62	116W18.44	11.48	0.2	20	108	2.8	0.09	0.3	0.4 AB
2	710		1045	19.32	37N23.82	117W 5.27	7.67	0.6	18	211	18.4	0.10	0.5	1.5 AD
2	710		1052	52.42	37N24.06	117W 5.38	8.35	0.7	20	139	18.6	0.08	0.3	1.1 AC
2	710		1053	49.58	37N23.97	117W 5.45	9.15	0.3	16	139	18.4	0.09	0.4	1.1 AC
2	710		1352	4.31	36N42.70	116W18.37	11.42	0.7	19	109	2.7	0.09	0.4	0.5 AB
2	710		14 0	38.14	36N43.48	116W18.06	10.06	0.0	16	155	2.3	0.11	0.4	0.5 AC
2	710		1513	47.20	37N24.22	117W 5.58	9.56	0.1	14	139	18.5	0.07	0.4	1.2 AC
2	710		1548	7.60	36N42.48	116W18.08	10.38	0.0	14	173	3.3	0.19	0.7	0.8 BC
2	710		2221	49.49	36N42.73	116W18.74	10.76	0.1	11	110	2.4	0.04	0.2	0.3 AB
2	710		021	19.76	36N43.27	116W18.30	10.84	0.2	9	160	2.1	0.10	0.8	0.6 AC
2	710		028	60.00	36N43.28	116W17.89	8.79	0.2	11	163	2.7	0.14	0.6	0.7 BC
2	710		046	21.09	36N42.91	116W18.45	9.90	0.1	13	167	2.4	0.16	0.6	0.8 BC
2	710		047	43.83	36N43.23	116W18.53	10.25	0.2	14	162	1.9	0.12	0.5	0.6 AC
2	710		051	16.93	36N43.43	116W18.36	10.40	0.1	11	158	1.9	0.06	0.3	0.4 AC
2	710		1 3	3.38	36N43.16	116W18.40	9.99	0.4	7	163	2.1	0.05	0.4	0.4 AC
2	710		1258	29.45	36N42.46	116W19.08	10.54	0.3	7	210	2.6	0.04	0.4	0.4 AD
2	711		030	12.59	36N43.07	116W18.29	10.68	0.3	6	190	2.3	0.07	1.1	0.7 BD
2	711		046	51.73	36N42.94	116W18.62	11.33	0.2	7	167	2.1	0.06	0.4	0.4 AC
2	711		331	12.84	36N42.65	116W18.61	10.46	0.7	13	182	10.4	0.14	0.5	0.8 AD
2	711		332	2.22	37N26.27	117W 5.32	8.12	1.3	13	148	21.3	0.06	0.3	1.2 AC
2	711		546	5.05	36N43.53	116W18.15	9.12	0.1	8	193	10.5	0.14	0.8	1.6 BD
2	711		718	17.09	37N24.82	117W 5.86	9.90	0.5	11	163	18.9	0.06	0.4	1.0 AC

2	711	722	0.23	37N24.71	117W 5.80	8.29	0.5	9	220	18.8	0.11	0.8	2.0	AD
2	711	1457	25.90	36N43.40	116W18.40	7.39	0.4	9	196	10.7	0.11	0.6	1.1	AD
2	711	1755	33.03	37N 0.90	116W 6.78	5.40	0.7	22	72	14.1	0.16	0.5	2.5	BC
2	711	18 5	2.63	36N42.78	116W18.50	10.87	0.4	18	109	2.5	0.10	0.3	0.4	AB
2	711	1821	44.84	36N41.75	116W16.69	4.90	0.4	14	108	5.7	0.10	0.3	0.6	AB
2	711	2146	41.04	36N43.22	116W18.51	9.77	0.1	10	188	1.9	0.11	1.0	0.7	BD
2	712	0 2	58.19	36N43.24	116W18.48	10.60	0.1	13	162	1.9	0.06	0.3	0.3	AC
2	712	010	56.33	36N43.25	116W18.44	10.86	0.0	12	161	1.9	0.07	0.5	0.4	AC
2	712	036	35.58	36N43.07	116W18.70	9.98	0.1	10	166	1.9	0.07	0.3	0.4	AC
2	712	116	20.12	36N41.71	116W17.36	6.16	0.3	21	108	5.1	0.10	0.3	0.6	AB
2	712	641	16.55	36N43.43	116W18.18	9.92	0.0	17	157	2.1	0.12	0.4	0.5	AC
2	712	728	16.80	36N42.37	116W17.96	11.09	0.1	15	174	3.6	0.08	0.4	0.4	AC
2	712	1040	47.06	36N43.19	116W18.35	11.24	0.2	6	162	2.1	0.07	0.4	0.3	AC
2	712	1152	45.67	36N42.94	116W18.65	10.85	0.0	16	108	2.1	0.07	0.3	0.4	AB
2	712	1232	34.43	36N43.24	116W18.12	10.40	0.1	19	103	2.4	0.10	0.3	0.3	AB
2	712	1236	27.49	37N 0.18	116W 6.27	6.86	0.3	7	113	13.9	0.11	0.6	2.1	BC
2	712	14 0	12.29	36N42.80	116W18.18	10.92	0.6	27	82	2.8	0.19	0.4	0.6	BA
2	712	1442	53.20	36N42.90	116W18.51	10.50	0.2	18	168	2.3	0.11	0.4	0.5	AC
2	712	1518	33.33	36N43.75	116W17.99	10.12	0.5	22	97	2.3	0.14	0.5	0.7	BB
2	712	1533	43.71	36N42.68	116W19.13	11.35	0.1	6	208	2.2	0.07	1.2	0.6	BD
2	712	1615	14.36	36N43.03	116W18.49	10.77	0.7	24	85	2.2	0.10	0.3	0.3	AA
2	712	1647	51.19	36N47.78	115W54.33	2.44	0.2	8	251	17.8	0.13	0.7	6.3	CD
2	712	1951	10.17	36N43.18	116W18.73	10.39	0.1	18	106	1.7	0.13	0.4	0.5	AB
2	712	2249	57.62	36N43.11	116W18.30	9.67	0.3	19	105	2.3	0.17	0.5	0.6	BB
2	712	1622	29.80	36N42.95	116W18.79	10.79	0.2	8	203	2.0	0.06	0.4	0.3	AD
2	712	1912	40.53	36N41.72	116W18.79	11.61	0.1	7	190	4.1	0.09	0.5	0.6	AD
2	712	1916	1.93	36N43.23	116W18.62	10.38	0.1	11	163	1.8	0.11	0.4	0.5	AC
2	713	012	12.10	36N43.07	116W18.33	10.65	0.3	19	105	2.3	0.11	0.4	0.5	AB
2	713	2 0	7.81	36N43.27	116W18.52	10.38	0.1	12	161	1.8	0.08	0.4	0.4	AC
2	713	7 3	15.87	36N43.10	116W18.33	9.93	0.4	21	105	2.3	0.12	0.4	0.5	AB
2	713	924	22.45	36N42.78	116W18.41	11.07	0.2	20	107	2.6	0.11	0.3	0.4	AB
2	713	955	39.52	36N42.99	116W19.07	10.46	0.2	9	169	1.7	0.07	1.1	1.1	BC
2	713	10 7	22.66	36N43.22	116W18.29	10.71	0.1	13	161	2.2	0.10	0.5	0.5	AC
2	713	10 8	7.13	36N42.96	116W18.34	10.28	0.2	13	166	2.4	0.09	0.4	0.5	AC
2	713	1147	40.94	36N43.06	116W18.22	10.99	0.1	14	105	2.4	0.08	0.3	0.4	AB
2	713	1256	46.35	36N42.55	116W18.01	12.03	0.2	6	171	3.3	0.05	0.4	0.4	AC
2	713	1644	19.72	36N43.24	116W18.09	11.20	0.2	9	160	2.4	0.06	0.3	0.3	AC
2	713	1812	13.10	36N43.22	116W18.27	10.19	0.0	9	182	2.2	0.11	0.6	0.5	AD
2	713	19 8	2.24	37N24.97	117W 5.82	9.25	0.8	9	144	19.1	0.06	0.4	1.2	AC
2	713	2352	12.05	36N42.23	116W18.46	11.51	0.2	11	179	3.4	0.07	0.4	0.5	AC
2	713	2311	42.78	36N42.65	116W18.39	11.03	0.2	18	109	2.8	0.08	0.3	0.5	AB
2	713	526	24.10	37N22.83	117W 5.07	0.00	0.1	18	207	17.7	0.12	0.6	0.4	AD
2	713	10 7	19.03	36N43.24	116W18.34	10.08	0.1	8	161	2.1	0.07	0.8	0.7	AC
2	714	635	52.21	36N43.18	116W18.59	10.74	0.0	15	163	1.9	0.09	0.4	0.5	AC
2	714	645	7.28	36N43.36	116W18.53	11.13	0.3	6	160	1.7	0.05	0.7	0.4	AC
2	714	820	2.54	36N42.57	116W18.67	11.05	0.6	21	109	2.7	0.09	0.3	0.4	AB
2	714	1020	3.38	36N43.36	116W18.34	10.37	0.2	11	159	2.0	0.09	0.5	0.5	AC
2	714	11 1	12.85	36N43.21	116W18.81	9.43	0.2	11	164	1.6	0.11	0.5	0.5	AC
2	714	14 6	12.19	36N43.43	116W18.24	10.21	0.1	10	157	2.1	0.10	0.7	0.5	AC
2	714	15 2	53.13	36N43.08	116W18.62	10.51	0.1	16	165	2.0	0.11	0.4	0.5	AC
2	714	1615	29.98	36N42.08	116W18.42	11.22	0.2	11	182	3.7	0.05	0.3	0.3	AD
2	714	1918	10.27	36N41.94	116W18.50	11.95	0.3	19	112	3.8	0.09	0.4	0.4	AB
2	714	2316	38.52	36N43.05	116W18.55	11.10	0.0	11	165	2.1	0.06	0.4	0.4	AC
2	714	2329	57.69	36N43.06	116W18.43	10.38	0.3	21	106	2.2	0.10	0.3	0.4	AB
2	714	2330	35.77	36N43.85	116W17.73	11.01	0.1	6	145	2.7	0.10	2.2	1.1	BC
2	714	940	12.70	36N42.79	116W18.05	10.05	0.3	6	195	2.9	0.11	0.6	0.6	AD
2	715	1510	7.70	36N42.91	116W18.54	10.52	0.2	8	203	2.3	0.06	0.4	0.4	AD
2	715	1124	41.22	36N43.43	116W18.26	9.88	0.1	15	157	2.0	0.11	0.4	0.5	AC
2	715	1127	46.48	36N43.43	116W18.29	11.09	0.2	10	157	2.0	0.05	0.3	0.4	AC
2	715	1745	33.39	36N42.78	116W18.74	11.63	0.2	7	204	2.3	0.04	0.3	0.3	AD
2	715	4 0	12.95	36N42.81	116W18.50	10.55	0.0	12	169	2.4	0.11	0.4	0.4	AC
2	715	421	49.19	36N42.89	116W18.47	11.18	0.3	21	107	2.4	0.11	0.3	0.5	AB

2	715	718	49.88	36N44.41	116W14.49	7.36	0.1	8	115	7.6	0.08	0.4	0.8 AB
2	715	744	53.75	36N42.57	116W18.79	10.81	0.2	8	175	2.6	0.13	0.9	0.7 AC
2	715	1033	12.70	36N41.97	116W18.65	10.95	0.8	23	115	3.7	0.11	0.3	0.4 AB
2	715	2318	40.69	36N43.52	116W17.99	10.72	0.0	7	167	2.4	0.05	0.6	0.5 AC
2	715	2338	11.03	37N21.91	117W 5.29	0.00	0.9	12	208	16.6	0.08	0.9	0.4 AD
2	715	842	34.92	36N43.12	116W18.51	10.55	0.2	7	164	2.0	0.07	0.5	0.4 AC
2	715	850	7.97	36N42.96	116W18.54	10.72	0.2	12	167	2.2	0.09	0.4	0.5 AC
2	715	1411	55.93	36N42.97	116W19.06	10.87	0.2	6	204	1.7	0.14	1.2	0.7 BD
2	715	1443	58.04	36N42.82	116W18.69	11.42	0.2	17	109	2.3	0.11	0.3	0.4 AB
2	715	2236	52.37	36N43.10	116W18.88	9.97	0.5	21	107	1.7	0.13	0.4	0.4 AB
2	715	2243	27.86	36N42.57	116W18.67	10.36	0.5	21	109	2.7	0.12	0.3	0.4 AB
2	715	2257	44.38	36N42.88	116W18.65	11.07	0.1	10	169	2.2	0.10	0.4	0.5 AC
2	716	1314	10.75	36N42.86	116W18.39	10.64	0.3	21	108	2.5	0.14	0.7	0.6 AB
2	716	556	4.19	37N11.11	117W 0.18	6.19	0.4	6	273	22.9	0.11	1.1	4.4 BD
2	716	7 1	51.84	36N42.77	116W18.74	10.70	0.3	18	108	2.3	0.09	0.3	0.4 AB
2	716	13 4	19.12	36N42.42	116W18.84	11.05	0.0	11	210	2.8	0.05	0.3	0.4 AD
2	716	2335	28.96	36N43.45	116W18.27	10.55	0.1	10	157	2.0	0.10	0.4	0.5 AC
2	716	850	38.35	36N53.26	115W58.40	6.24	0.2	8	198	6.9	0.08	0.4	0.8 AD
2	716	916	58.89	37N22.62	117W 5.58	0.00	1.0	16	210	16.9	0.18	0.8	0.5 BD
2	717	1255	36.38	36N42.82	116W18.66	10.41	2.2	26	109	2.3	0.14	0.4	0.5 BB
2	717	257	59.42	36N43.33	116W18.28	10.29	0.0	17	159	2.1	0.10	0.4	0.5 AC
2	717	511	43.62	36N42.78	116W18.62	11.73	0.2	6	170	2.4	0.06	0.7	0.5 AC
2	717	717	27.67	36N43.18	116W18.49	10.82	0.2	8	190	2.0	0.06	0.4	0.4 AD
2	717	1150	2.91	36N42.97	116W18.47	11.03	0.2	7	166	2.2	0.07	0.5	0.4 AC
2	717	13 1	5.33	36N43.19	116W18.93	10.04	0.3	9	165	1.5	0.09	0.4	0.4 AC
2	717	1322	19.26	36N43.14	116W19.06	9.98	0.2	10	166	1.5	0.10	0.6	0.6 AC
2	717	1637	60.02	36N41.99	116W18.61	10.82	0.3	20	115	3.7	0.10	0.3	0.4 AB
2	717	223	53.99	36N42.56	116W19.24	11.44	0.2	6	210	2.4	0.11	1.1	0.7 BD
2	717	237	37.43	37N22.58	117W 3.99	1.79	1.0	19	206	18.9	0.11	0.6	8.5 CD
2	717	6 7	31.49	36N42.84	116W18.66	11.24	0.1	8	169	2.3	0.10	0.5	0.5 AC
2	717	652	40.85	36N43.35	116W18.28	9.88	0.0	12	175	2.1	0.11	0.5	0.5 AC
2	717	1029	38.42	36N42.83	116W18.63	10.77	0.5	21	108	2.3	0.09	0.3	0.4 AB
2	717	634	1.06	36N43.50	116W18.13	9.43	0.4	7	155	2.2	0.18	1.1	1.2 BC
2	718	236	48.63	36N42.31	116W19.13	9.95	0.0	9	177	2.9	0.13	1.3	0.9 BC
2	718	940	5.82	36N43.65	116W17.76	10.00	0.1	19	99	2.7	0.12	0.3	0.5 AB
2	718	940	37.96	36N43.63	116W17.86	10.04	0.0	19	99	2.5	0.11	0.3	0.5 AB
2	718	1025	39.18	36N42.87	116W18.44	10.61	0.2	11	168	2.4	0.10	0.8	0.7 AC
2	718	1724	52.72	36N41.55	116W16.52	9.84	0.2	18	105	6.2	0.12	0.4	0.6 BB
2	718	1832	34.56	37N25.05	117W 5.19	6.47	0.2	13	237	19.9	0.06	0.7	1.5 AD
2	718	1946	2.98	36N42.89	116W18.41	9.83	0.1	18	108	2.4	0.12	0.4	0.5 AB
2	718	2110	19.71	36N42.67	116W18.52	10.88	0.4	20	108	2.6	0.12	0.4	0.5 AB
2	719	141	14.70	36N43.22	116W18.21	10.56	0.7	21	104	2.3	0.09	0.3	0.5 AB
2	719	218	16.06	36N42.93	116W18.49	10.74	0.3	21	107	2.3	0.11	0.3	0.4 AB
2	719	539	30.79	36N42.76	116W18.23	11.59	1.0	18	106	2.8	0.10	0.4	0.5 AB
2	719	643	54.47	37N23.23	117W 5.31	6.24	0.8	6	222	17.8	0.12	1.5	4.0 BD
2	719	8 2	19.63	36N42.87	116W18.55	10.85	0.2	9	168	2.3	0.08	0.7	0.5 AC
2	719	8 5	24.29	36N42.88	116W18.03	10.46	0.0	16	106	2.9	0.13	0.4	0.6 BB
2	719	847	19.16	36N43.21	116W18.59	11.09	0.4	8	163	1.8	0.10	0.4	0.5 AC
2	719	943	57.28	36N42.30	116W18.23	12.05	0.2	9	177	3.4	0.09	0.4	0.5 AC
2	719	1034	7.97	36N42.86	116W18.82	10.19	0.3	9	170	2.1	0.14	0.9	0.7 AC
2	719	1235	16.01	36N41.84	116W18.75	10.82	0.1	15	187	3.9	0.11	0.5	0.5 AD
2	719	1420	35.32	36N42.96	116W18.35	10.10	0.2	16	110	2.4	0.13	0.5	0.5 AB
2	719	1818	4.16	36N43.24	116W18.86	9.80	0.3	7	200	1.5	0.10	0.7	0.6 AD
2	719	2058	37.16	36N42.78	116W18.93	11.13	0.2	9	172	2.2	0.07	0.4	0.4 AC
2	719	137	51.91	36N42.91	116W18.60	10.30	0.2	14	112	2.2	0.15	0.5	0.6 AB
2	719	144	29.97	36N42.87	116W18.55	11.07	0.6	21	107	2.3	0.09	0.3	0.4 AB
2	719	734	29.73	36N43.20	116W18.66	11.15	0.4	7	163	1.8	0.05	0.3	0.4 AC
2	719	1859	53.91	37N 0.36	116W37.50	4.75	0.3	6	277	5.3	0.08	0.6	0.8 AD
2	720	0 2	58.35	36N42.93	116W18.62	10.80	0.3	9	202	2.2	0.07	0.5	0.5 AD
2	720	144	18.20	37N23.61	117W 3.90	7.34	1.1	31	140	19.9	0.12	0.4	2.1 BC
2	720	734	55.87	36N43.03	116W18.75	10.09	0.4	6	167	1.9	0.08	1.0	0.6 BC
2	720	1122	9.69	36N43.10	116W19.03	10.05	0.4	9	167	1.6	0.07	0.6	0.4 AC

2	720	1148	35.40	36N42.68	116W18.73	11.38	0.4	8	173	2.5	0.11	0.7	0.5	AC
2	720	1230	19.04	36N43.03	116W19.03	9.20	0.0	18	108	1.7	0.13	0.4	0.5	AB
2	720	1330	17.37	36N42.85	116W18.71	11.17	0.1	10	204	2.2	0.05	0.4	0.4	AD
2	720	1424	49.31	36N43.40	116W18.69	9.56	0.4	23	160	1.5	0.10	0.3	0.4	AC
2	720	1514	10.78	36N43.25	116W18.50	9.03	0.1	20	105	1.9	0.19	0.5	0.7	BB
2	720	1524	48.83	36N42.68	116W18.63	10.24	0.3	7	172	2.5	0.07	0.6	0.5	AC
2	720	1528	18.81	36N43.72	116W17.93	10.78	0.4	6	150	2.4	0.09	1.1	0.7	BC
2	720	1740	37.89	36N42.79	116W18.74	10.13	0.0	20	108	2.3	0.12	0.4	0.4	AB
2	720	1831	29.07	36N42.30	116W15.11	3.58	0.1	13	97	5.5	0.14	0.5	1.3	BB
2	720	2145	52.08	36N42.52	116W18.23	11.10	0.2	10	173	3.1	0.06	0.3	0.3	AC
2	720	2212	27.21	36N42.63	116W18.78	10.90	0.1	13	112	2.5	0.05	0.2	0.3	AB
2	720	2239	15.06	36N43.27	116W18.30	11.26	0.2	11	160	2.1	0.06	0.2	0.3	AC
2	720	2240	24.70	36N43.10	116W18.46	11.35	0.3	9	193	2.1	0.12	0.8	0.8	AD
2	721	18 0	10.55	36N42.53	116W18.92	10.21	0.3	10	209	2.6	0.08	0.5	0.5	AD
2	721	140	3.52	36N43.49	116W17.90	10.42	0.1	6	161	2.5	0.16	1.4	0.9	BC
2	721	232	28.34	36N42.80	116W18.62	10.17	0.0	17	109	2.4	0.13	0.4	0.5	AB
2	721	256	51.16	36N43.12	116W18.50	11.46	0.3	9	164	2.0	0.09	0.4	0.4	AC
2	721	3 5	4.95	36N42.99	116W18.46	11.17	0.4	22	106	2.2	0.10	0.3	0.4	AB
2	721	337	7.19	36N43.23	116W18.19	10.17	0.3	11	160	2.3	0.08	0.4	0.5	AC
2	721	447	5.73	36N43.11	116W18.51	10.53	0.0	17	164	2.0	0.10	0.3	0.4	AC
2	721	5 6	11.87	36N43.21	116W18.42	10.16	0.1	12	162	2.0	0.10	0.4	0.5	AC
2	721	655	13.50	37N 5.81	116W44.84	0.00	0.2	9	227	5.8	0.09	0.6	1.5	AD
2	721	725	22.25	36N43.00	116W18.51	11.27	0.3	11	166	2.2	0.05	0.3	0.4	AC
2	721	9 4	33.61	36N43.16	116W18.31	10.17	0.1	20	105	2.2	0.11	0.4	0.5	AB
2	721	1016	51.89	36N42.96	116W18.69	10.20	0.4	9	167	2.0	0.08	0.6	0.6	AC
2	721	1215	18.63	36N42.73	116W18.85	10.17	0.0	17	170	2.3	0.07	0.3	0.4	AC
2	721	1754	24.21	37N 7.34	116W56.79	5.20	0.3	9	237	17.5	0.10	0.6	2.3	BD
2	721	2122	51.61	36N42.71	116W18.56	10.95	0.1	6	204	2.5	0.08	0.7	0.7	AD
2	722	6 8	56.20	36N26.74	116W57.95	15.88	0.7	20	106	13.4	0.16	0.7	1.5	BB
2	722	738	33.91	36N47.61	116W12.88	5.17	0.1	15	126	12.1	0.18	0.4	1.7	BC
2	722	1032	10.46	36N42.54	116W18.31	11.21	0.3	7	210	3.0	0.07	0.5	0.5	AD
2	722	1346	39.38	36N42.20	116W18.10	11.36	0.2	18	112	3.7	0.09	0.3	0.4	AB
2	722	1419	45.13	36N43.30	116W18.38	9.82	0.1	17	160	2.0	0.09	0.4	0.4	AC
2	722	1855	24.86	36N42.47	116W18.62	11.61	0.2	10	176	2.9	0.09	0.5	0.5	AC
2	722	1856	59.02	36N42.96	115W59.63	9.36	0.4	7	269	9.3	0.11	0.9	0.9	AD
2	722	2319	36.72	36N41.94	116W18.52	11.31	0.2	13	116	3.8	0.13	0.4	0.5	AB
2	722	1351	17.11	36N42.57	116W18.66	11.16	0.2	7	207	2.7	0.09	0.7	0.6	AD
2	723	729	49.32	37N22.07	117W 5.20	0.68	0.4	18	204	16.9	0.09	0.6	0.4	AD
2	723	816	4.40	36N42.62	116W18.25	10.73	0.2	11	171	3.0	0.10	0.4	0.5	AC
2	723	923	15.38	36N42.04	116W18.32	11.54	0.2	21	110	3.8	0.10	0.4	0.5	AB
2	724	2 0	56.97	36N42.52	116W18.40	10.76	0.0	12	174	3.0	0.09	0.4	0.4	AC
2	724	252	6.50	36N42.97	116W18.52	10.57	0.3	10	166	2.2	0.08	0.6	0.6	AC
2	724	318	34.75	36N43.53	116W18.20	10.01	0.0	11	155	2.1	0.08	0.5	0.4	AC
2	724	516	40.76	36N42.95	116W18.55	11.18	0.2	6	201	2.2	0.09	1.5	0.7	BD
2	724	1037	0.73	36N44.45	116W14.61	7.60	0.0	14	115	7.4	0.09	0.4	0.6	AB
2	724	1039	32.20	36N44.26	116W11.62	5.11	0.1	15	79	7.0	0.16	0.5	1.4	BB
2	724	1155	16.44	36N40.99	116W13.47	2.88	0.2	14	169	2.1	0.08	0.4	1.0	AC
2	724	1223	3.75	36N42.86	116W18.74	10.84	0.0	10	203	2.2	0.05	0.3	0.2	AD
2	724	1759	0.44	37N 3.85	116W21.74	12.02	0.1	11	97	8.0	0.08	0.3	0.5	AB
2	724	19 8	23.52	36N43.86	116W16.69	12.32	0.0	13	136	4.2	0.14	0.6	0.7	AC
2	725	353	40.35	36N43.58	116W18.02	10.04	0.2	8	154	2.3	0.08	0.4	0.5	AC
2	725	357	27.27	36N43.31	116W18.12	10.69	0.1	12	159	2.3	0.09	0.4	0.5	AC
2	725	524	51.57	36N43.05	116W18.63	10.52	0.2	10	166	2.0	0.08	0.5	0.6	AC
2	725	547	15.70	36N43.07	116W18.11	10.59	0.2	20	104	2.5	0.10	0.3	0.4	AB
2	725	656	22.42	36N44.60	116W16.91	12.56	0.1	15	113	4.1	0.10	0.3	0.4	AB
2	725	7 9	26.15	36N44.47	116W16.91	11.60	0.2	17	117	4.1	0.10	0.5	0.6	BB
2	725	1234	1.91	37N23.72	117W 5.53	7.66	0.2	11	138	18.0	0.05	0.3	1.2	AC
2	725	15 2	55.84	36N42.86	116W18.40	10.58	0.1	17	108	2.5	0.10	0.3	0.4	AB
2	725	1633	16.62	36N40.33	116W18.77	13.14	0.5	20	206	6.6	0.11	0.5	0.6	AD
2	725	1838	25.21	36N40.46	116W18.91	12.98	0.2	12	212	6.3	0.12	0.6	0.6	AD
2	725	2140	15.31	37N 9.35	116W36.17	0.69	0.5	15	226	10.6	0.08	0.6	0.3	AD
2	726	121	7.79	36N43.44	116W18.18	10.11	0.0	10	157	2.1	0.08	0.3	0.4	AC

2	726	313	50.65	36N43.10	116W18.50	10.16	0.8	23	106	2.1	0.11	0.3	0.4	AB
2	726	857	47.71	37N 9.14	116W36.66	5.35	0.8	19	140	9.8	0.10	0.3	1.1	AC
2	726	12 7	5.00	36N43.12	116W18.06	10.34	0.3	20	104	2.6	0.09	0.3	0.4	AB
2	726	1420	47.26	36N43.32	116W18.32	10.08	0.1	14	160	2.0	0.11	0.5	0.5	AC
2	726	1616	59.05	37N 9.15	116W36.15	2.24	0.3	11	223	10.6	0.12	0.8	4.7	BD
2	726	1625	2.15	36N42.19	116W18.20	11.04	0.0	10	126	3.6	0.09	0.4	0.5	AB
2	726	1655	39.62	37N 9.41	116W36.26	4.28	0.2	8	227	10.4	0.11	0.7	2.1	BD
2	726	2021	1.90	37N22.87	117W 6.02	7.33	1.0	21	134	16.5	0.10	0.3	1.3	AC
2	726	2141	57.16	36N42.51	116W18.43	10.97	0.1	6	206	2.9	0.07	0.5	0.5	AD
2	726	750	32.54	37N 9.02	116W36.17	0.69	0.1	7	221	10.5	0.12	1.0	0.5	AD
2	727	412	12.04	37N 8.97	116W36.67	6.87	0.9	24	137	9.8	0.08	0.3	0.7	AC
2	727	135	25.60	37N 9.35	116W36.38	4.87	0.5	18	180	10.3	0.08	0.3	1.1	AC
2	727	0 1	28.23	37N 9.09	116W36.45	4.48	1.0	20	138	10.1	0.09	0.3	1.2	AC
2	727	155	1.45	37N 9.24	116W36.38	5.25	1.2	23	140	10.2	0.11	0.4	1.5	BC
2	727	214	55.14	37N 9.09	116W36.60	6.97	1.3	22	139	9.9	0.12	0.3	1.0	BC
2	727	216	12.88	37N 8.82	116W36.65	5.43	1.3	21	135	9.8	0.08	0.3	1.0	AB
2	727	228	29.58	37N 9.58	116W36.05	4.08	0.1	7	230	10.8	0.09	0.8	2.4	BD
2	727	241	50.53	37N 9.01	116W36.71	5.15	1.0	23	138	9.7	0.09	0.3	1.1	AC
2	727	3 0	57.38	37N 9.11	116W36.57	5.56	1.1	24	139	9.9	0.10	0.3	1.1	AC
2	727	310	20.69	37N 0.58	116W 7.16	7.55	0.3	10	116	15.4	0.09	0.4	1.6	AC
2	727	336	41.23	37N 8.79	116W36.67	4.35	1.2	18	135	9.7	0.09	0.4	1.7	BB
2	727	4 0	43.63	37N 8.78	116W36.83	5.36	0.1	9	165	9.5	0.09	0.6	1.9	AC
2	727	4 7	17.52	36N43.08	116W18.34	10.75	0.4	20	105	2.3	0.09	0.3	0.4	AB
2	727	412	51.55	37N 9.43	116W36.35	5.27	0.4	11	227	10.3	0.10	0.6	1.7	AD
2	727	421	0.77	37N 9.78	116W35.99	4.01	0.2	10	233	10.9	0.07	0.6	1.9	AD
2	727	550	48.06	36N43.19	116W18.22	10.06	0.7	20	104	2.3	0.10	0.4	0.6	AB
2	727	550	26.86	36N43.00	116W18.47	11.15	0.5	21	106	2.2	0.09	0.3	0.4	AB
2	727	556	7.28	37N 8.75	116W37.04	6.46	0.3	12	165	9.2	0.10	0.5	1.4	AC
2	727	620	40.18	37N 9.16	116W36.36	5.44	1.6	7	223	10.2	0.07	1.0	2.2	BD
2	727	9 1	52.53	37N25.00	117W 5.98	8.27	0.1	7	237	19.0	0.06	0.4	1.1	AD
2	727	9 2	35.27	37N24.46	117W 6.03	7.69	0.9	8	232	18.3	0.11	0.9	2.7	BD
2	727	9 2	50.17	37N27.29	117W 6.04	13.83	1.2	8	244	22.0	0.12	2.4	2.9	BD
2	727	16 6	34.73	37N 8.79	116W36.81	7.62	0.7	20	135	9.5	0.11	0.3	0.8	AB
2	727	1612	34.75	37N 8.82	116W36.69	6.76	0.8	17	135	9.7	0.10	0.4	1.2	AB
2	727	2034	12.35	36N43.12	116W18.60	10.61	0.1	10	164	1.9	0.09	0.4	0.5	AC
2	727	21 6	43.56	37N22.82	117W 5.98	6.18	0.2	10	157	16.5	0.07	0.4	1.5	AC
2	727	2116	45.50	37N 9.52	116W36.20	5.13	0.2	7	229	10.6	0.08	0.6	1.7	AD
2	727	23 9	15.88	36N43.34	116W18.28	10.19	0.1	9	159	2.1	0.10	0.4	0.4	AC
2	727	2319	52.03	36N43.50	116W18.17	10.97	0.1	10	156	2.1	0.08	0.5	0.5	AC
2	727	141	58.75	37N 9.47	116W36.27	5.24	1.2	15	181	10.4	0.08	0.5	1.2	AD
2	727	244	0.41	37N 9.40	116W36.08	4.14	1.7	9	227	10.7	0.09	0.5	1.9	AD
2	728	616	51.82	36N44.29	116W10.90	5.74	0.0	7	143	7.3	0.08	0.4	1.2	AC
2	728	654	41.14	36N36.60	116W37.66	7.14	0.6	20	232	17.9	0.12	0.6	1.7	AD
2	728	746	42.61	36N43.45	116W18.22	10.69	0.1	9	168	2.1	0.07	0.6	0.4	AC
2	728	820	15.06	36N43.15	116W18.27	10.82	0.3	20	105	2.3	0.10	0.3	0.4	AB
2	728	1033	16.50	36N42.01	116W19.11	10.55	0.8	22	114	3.4	0.11	0.3	0.5	AB
2	728	1442	21.66	36N46.78	116W13.96	5.35	0.0	8	135	9.9	0.12	0.4	1.3	AB
2	728	1542	44.03	37N23.86	117W 5.41	5.18	1.0	15	139	18.3	0.13	0.5	3.1	BC
2	728	16 7	27.65	36N42.97	116W18.44	10.71	0.3	16	107	2.3	0.12	0.4	0.5	AB
2	728	1622	36.69	36N43.48	116W18.20	10.04	0.2	16	156	2.1	0.08	0.4	0.6	AC
2	728	1636	7.21	36N43.17	116W18.44	10.62	0.1	10	163	2.0	0.07	0.3	0.3	AC
2	728	1816	57.54	36N42.31	116W18.72	11.07	0.1	6	210	3.1	0.05	0.3	0.3	AD
2	728	1827	39.59	36N41.98	116W18.84	11.34	0.0	8	215	3.6	0.14	0.8	0.8	BD
2	729	916	57.79	36N42.93	116W18.13	11.74	0.1	6	165	2.7	0.06	0.9	0.4	AC
2	729	1059	46.84	36N42.80	116W18.56	10.49	0.3	15	108	2.4	0.09	0.4	0.4	AB
2	729	1310	53.97	36N42.54	116W18.14	12.20	0.1	8	172	3.2	0.06	0.6	0.5	AC
2	729	15 3	8.50	36N42.83	116W18.66	11.11	0.2	7	203	2.3	0.09	0.5	0.5	AD
2	730	559	16.43	37N23.50	117W 4.39	8.98	0.3	19	210	19.2	0.10	0.8	1.8	BD
2	730	2 1	27.89	37N24.77	117W 5.47	8.16	0.3	11	163	19.3	0.11	0.4	1.5	AC
2	730	5 7	59.56	37N 9.02	116W23.94	7.05	0.2	9	133	9.1	0.10	0.4	1.0	AB
2	730	844	26.04	36N43.10	116W18.53	11.24	0.2	11	164	2.0	0.08	0.4	0.4	AC
2	730	859	33.80	37N23.71	117W 5.92	9.03	0.1	13	137	17.5	0.09	0.4	1.2	AC

2	730	1428	4.06	36N43.07	116W18.66	9.67	0.5	23	107	1.9	0.18	0.5	0.6	BB
2	730	1721	48.44	36N43.25	116W18.55	9.25	0.2	17	162	1.8	0.15	0.4	0.5	AC
2	730	1942	42.24	36N42.69	116W18.73	11.22	0.1	9	172	2.4	0.05	0.3	0.3	AC
2	730	1952	50.00	36N43.05	116W18.40	10.66	0.0	10	165	2.2	0.09	0.4	0.5	AC
2	730	852	47.01	37N23.79	117W 5.64	7.57	1.2	12	138	18.0	0.11	0.5	1.9	AC
2	731	545	14.24	37N22.95	117W 5.04	5.26	0.4	17	136	17.9	0.08	0.4	2.6	BC
2	731	624	7.33	36N43.25	116W18.42	10.33	0.2	13	161	2.0	0.09	0.3	0.4	AC
2	731	918	60.11	36N41.98	116W18.35	11.59	0.0	15	115	3.9	0.09	0.3	0.4	AB
2	731	13 5	51.47	36N43.42	116W18.34	10.21	0.1	13	158	1.9	0.10	0.4	0.5	AC
2	731	19 8	32.28	36N43.03	116W18.57	10.76	0.5	20	106	2.1	0.10	0.3	0.4	AB
2	731	2330	26.75	36N44.96	116W16.67	12.88	0.1	8	133	4.7	0.10	0.5	0.7	AB
2	731	2055	26.56	36N43.11	116W19.03	9.36	0.1	6	167	1.5	0.04	0.3	0.4	AC
2	8 1	124	14.89	36N42.62	116W18.24	11.09	0.2	11	109	3.0	0.08	0.4	0.4	AB
2	8 1	123	56.18	36N42.79	116W18.35	10.60	0.1	13	108	2.6	0.09	0.4	0.5	AB
2	8 1	140	9.73	36N42.58	116W18.44	11.39	0.1	13	173	2.8	0.09	0.4	0.4	AC
2	8 1	2 0	37.84	36N42.57	116W18.56	11.50	0.1	14	111	2.8	0.08	0.3	0.4	AB
2	8 1	335	55.12	36N42.65	116W19.09	10.68	0.1	8	175	2.3	0.07	0.5	0.4	AC
2	8 1	549	52.28	36N43.48	116W18.34	9.38	0.1	12	157	1.9	0.10	0.4	0.5	AC
2	8 1	1013	49.91	36N50.79	116W15.36	2.08	0.0	13	136	6.1	0.13	0.4	2.9	BC
2	8 1	1033	6.09	36N43.19	116W18.13	11.19	0.6	20	104	2.4	0.10	0.3	0.3	AB
2	8 1	1843	54.28	36N50.41	116W15.18	0.00	0.2	12	207	6.8	0.11	0.5	0.3	AD
2	8 1	1853	0.63	36N42.18	116W18.43	11.85	0.3	20	177	3.5	0.09	0.4	0.5	AC
2	8 1	1911	54.03	36N43.32	116W18.35	10.64	0.2	10	160	2.0	0.06	0.4	0.4	AC
2	8 1	2240	8.82	37N 8.95	116W36.22	5.46	0.2	9	220	10.4	0.05	0.7	1.7	AD
2	8 2	025	59.23	36N42.11	116W18.14	10.95	0.5	21	109	3.8	0.10	0.3	0.5	AB
2	8 2	144	13.64	36N42.81	116W18.67	11.28	0.1	11	170	2.3	0.06	0.3	0.4	AC
2	8 2	5 4	4.60	36N43.46	116W18.23	9.40	0.1	13	157	2.1	0.10	0.4	0.5	AC
2	8 2	5 4	39.02	36N43.23	116W18.45	9.40	0.0	9	162	2.0	0.09	0.4	0.5	AC
2	8 2	541	37.63	37N 8.51	116W36.99	7.47	0.0	7	131	9.3	0.10	0.6	1.7	BB
2	8 2	541	47.28	37N 8.28	116W36.98	7.10	0.1	6	128	9.3	0.11	0.6	1.8	BB
2	8 2	546	57.21	37N 8.82	116W36.59	6.50	0.1	6	135	9.9	0.10	0.5	1.7	AB
2	8 2	629	10.31	36N43.46	116W18.24	10.22	0.1	12	157	2.0	0.07	0.4	0.5	AC
2	8 2	8 9	43.12	36N43.46	116W18.29	10.59	0.2	12	157	2.0	0.10	0.3	0.4	AC
2	8 2	922	51.71	36N42.64	116W18.81	10.15	0.4	21	109	2.5	0.10	0.3	0.4	AB
2	8 2	1637	47.86	36N41.90	116W18.19	13.36	0.3	8	184	4.1	0.06	0.5	0.5	AD
2	8 2	2041	42.35	36N42.78	116W18.72	9.31	0.0	11	171	2.3	0.14	0.6	0.6	AC
2	8 2	4 1	16.98	36N43.53	116W18.33	9.19	0.2	12	162	1.9	0.13	0.5	0.6	AC
2	8 2	237	59.05	36N43.28	116W18.40	10.54	0.1	8	160	2.0	0.04	0.3	0.3	AC
2	8 3	031	51.65	36N42.48	116W19.01	10.76	0.0	6	210	2.6	0.08	2.0	0.7	BD
2	8 3	718	41.74	36N41.99	116W18.42	12.57	0.2	9	183	3.8	0.07	0.4	0.5	AD
2	8 3	13 5	21.41	36N42.95	116W18.45	11.01	0.2	16	107	2.3	0.10	0.3	0.4	AB
2	8 3	1556	34.97	36N42.92	116W18.84	9.79	0.1	19	108	2.0	0.10	0.3	0.5	AB
2	8 3	1425	36.20	36N42.14	116W18.33	12.56	0.2	8	180	3.6	0.06	0.6	0.5	AC
2	8 4	1031	49.28	37N 0.71	116W21.78	8.96	0.0	20	102	4.2	0.07	0.3	0.6	AB
2	8 4	13 0	34.78	36N43.30	116W18.23	10.32	0.3	6	159	2.2	0.03	0.2	0.2	AC
2	8 4	1315	38.46	36N43.40	116W18.17	10.22	0.4	6	157	2.2	0.04	0.3	0.3	AC
2	8 4	1447	6.71	36N42.96	116W18.65	10.82	0.2	6	202	2.1	0.05	0.8	0.5	AD
2	8 4	1542	30.61	36N42.24	116W19.19	11.35	0.3	8	214	3.0	0.05	0.4	0.3	AD
2	8 4	1550	22.69	36N44.72	116W27.99	6.20	0.3	12	177	1.9	0.09	0.4	0.6	AC
2	8 4	1659	7.52	36N43.23	116W18.35	11.11	0.1	9	161	2.1	0.03	0.4	0.4	AC
2	8 4	17 0	58.93	36N41.41	116W18.75	11.67	0.2	10	195	4.6	0.07	0.4	0.4	AD
2	8 4	1719	4.89	36N42.77	116W18.39	11.64	0.1	16	107	2.6	0.07	0.3	0.3	AB
2	8 5	453	28.78	36N42.63	116W18.66	11.01	1.8	20	171	2.6	0.07	0.3	0.4	AC
2	8 5	2 2	57.53	36N42.14	116W18.33	11.08	0.1	17	113	3.6	0.10	0.4	0.5	AB
2	8 5	841	34.83	36N42.96	116W18.77	10.74	0.2	10	168	2.0	0.07	0.3	0.4	AC
2	8 5	9 9	31.46	36N42.86	116W17.87	11.95	0.4	10	165	3.1	0.14	0.8	0.8	BC
2	8 5	10 0	26.72	36N43.17	116W18.17	9.66	0.1	19	104	2.4	0.10	0.3	0.5	AB
2	8 5	10 0	54.91	36N43.44	116W18.13	9.03	0.0	18	102	2.2	0.11	0.4	0.5	AB
2	8 5	10 1	19.83	36N43.31	116W18.24	9.56	0.3	20	103	2.2	0.09	0.4	0.5	AB
2	8 5	10 3	11.11	36N43.59	116W18.21	9.47	0.2	10	154	2.0	0.13	0.5	0.6	AC
2	8 5	10 4	7.37	36N43.24	116W17.98	10.26	0.1	20	103	2.6	0.11	0.4	0.5	AB
2	8 5	1052	19.27	36N42.85	116W18.52	10.90	0.1	15	168	2.4	0.12	0.4	0.5	AC

2	8	5	1052	39.84	36N42.72	116W18.64	11.51	0.3	7	172	2.5	0.06	0.6	0.5 AC
2	8	5	1053	14.35	36N43.08	116W18.58	11.31	0.4	9	165	2.0	0.07	0.7	0.6 AC
2	8	5	1055	18.53	36N43.05	116W18.57	9.98	0.7	22	106	2.0	0.11	0.3	0.4 AB
2	8	5	1057	2.92	36N42.74	116W18.45	11.36	0.4	22	107	2.6	0.09	0.2	0.3 AB
2	8	5	1057	19.72	36N42.69	116W18.62	10.91	0.3	13	170	2.5	0.09	0.4	0.5 AC
2	8	5	1059	23.06	36N43.05	116W18.23	10.03	0.2	21	105	2.4	0.11	0.4	0.5 AB
2	8	5	11 2	14.39	36N43.37	116W18.28	9.95	0.4	6	158	2.1	0.05	0.4	0.5 AC
2	8	5	11 7	47.51	36N43.13	116W18.36	9.92	1.0	23	105	2.2	0.08	0.3	0.5 AB
2	8	5	1140	22.25	36N42.99	116W18.47	10.31	0.2	13	107	2.2	0.12	0.5	0.5 AB
2	8	5	1154	58.25	36N43.04	116W19.06	10.15	0.3	9	168	1.6	0.09	0.5	0.5 AC
2	8	5	1323	27.43	36N41.84	116W18.58	10.81	0.0	12	146	4.0	0.07	0.3	0.4 AC
2	8	5	1857	12.20	36N42.94	116W18.72	9.88	0.7	21	107	2.1	0.10	0.3	0.4 AB
2	8	6	8 0	46.24	36N42.81	116W18.95	9.81	2.4	26	109	2.1	0.12	0.3	0.6 BB
2	8	6	1 6	29.89	36N43.77	116W18.32	9.35	0.2	20	98	1.8	0.11	0.3	0.5 AB
2	8	6	2 3	15.41	36N42.08	116W19.18	12.27	0.1	7	216	3.3	0.08	0.9	0.7 AD
2	8	6	224	50.59	36N42.57	116W18.44	10.72	0.8	22	108	2.9	0.09	0.4	0.6 BB
2	8	6	314	13.51	37N22.82	117W 5.84	7.63	0.4	17	138	16.7	0.05	0.2	0.7 AC
2	8	6	647	34.19	36N43.04	116W18.40	10.87	0.1	21	106	2.2	0.09	0.2	0.4 AB
2	8	6	724	47.09	36N43.02	116W18.43	10.67	0.1	20	106	2.2	0.11	0.3	0.4 AB
2	8	6	735	13.08	36N44.21	116W17.50	11.29	0.2	7	126	3.1	0.06	0.5	0.5 AB
2	8	6	738	41.49	36N44.40	116W16.99	10.84	0.2	20	99	3.9	0.10	0.4	0.6 BB
2	8	6	757	51.34	36N43.03	116W19.09	10.03	0.4	10	168	1.6	0.07	0.3	0.3 AC
2	8	6	8 3	24.42	36N43.01	116W19.15	9.78	0.1	15	109	1.6	0.05	0.2	0.3 AB
2	8	6	1825	55.19	36N29.34	116W35.77	12.18	0.9	15	216	23.5	0.11	0.7	1.9 AD
2	8	6	650	12.01	36N43.31	116W18.42	10.57	0.2	10	160	1.9	0.11	0.8	0.6 AC
2	8	6	652	4.33	36N42.95	116W18.61	11.22	0.2	15	166	2.1	0.10	0.4	0.4 AC
2	8	6	830	40.31	37N25.28	116W56.30	8.48	0.2	10	223	31.3	0.02	0.4	1.1 AD
2	8	6	8 9	23.77	36N42.98	116W18.96	9.84	0.4	7	168	1.8	0.05	0.3	0.3 AC
2	8	6	813	5.96	36N42.64	116W19.26	10.00	0.1	17	111	2.3	0.08	0.3	0.5 AB
2	8	6	825	26.65	36N43.15	116W19.04	10.08	0.3	11	108	1.5	0.06	0.2	0.3 AB
2	8	6	833	1.87	36N42.72	116W19.04	9.50	0.1	20	110	2.2	0.11	0.3	0.4 AB
2	8	6	915	15.09	36N42.92	116W19.16	9.71	0.3	7	170	1.8	0.09	0.4	0.4 AC
2	8	6	1018	20.50	36N43.22	116W17.95	10.24	0.2	24	103	2.6	0.12	0.4	0.6 BB
2	8	6	1044	10.71	36N42.97	116W19.00	10.23	0.3	6	169	1.8	0.13	0.8	0.8 AC
2	8	6	1117	52.07	36N42.52	116W18.24	11.58	0.1	17	108	3.1	0.11	0.5	0.8 BB
2	8	6	1151	43.51	36N43.01	116W18.36	10.85	0.2	13	165	2.3	0.10	0.5	0.5 AC
2	8	6	12 8	56.82	36N42.23	116W18.28	10.61	0.1	17	175	3.5	0.12	0.5	0.7 BC
2	8	7	344	11.69	36N42.99	116W18.47	10.51	0.2	13	107	2.2	0.08	0.3	0.4 AB
2	8	7	953	52.44	36N42.93	116W19.30	9.56	0.2	11	171	1.7	0.06	0.3	0.3 AC
2	8	7	10 1	51.44	36N43.16	116W18.66	11.08	0.3	9	164	1.8	0.06	0.5	0.4 AC
2	8	7	1652	40.88	37N26.72	116W53.66	0.63	0.9	9	227	35.9	0.07	0.9	0.1 AD
2	8	7	19 0	5.66	36N42.52	116W18.94	10.78	0.1	9	209	2.6	0.06	0.4	0.4 AD
2	8	7	2043	51.79	36N43.57	116W18.63	8.26	0.0	14	157	1.4	0.15	0.7	0.8 BC
2	8	8	1910	1.53	36N42.72	116W18.83	10.32	0.0	6	172	2.3	0.10	0.5	0.5 AC
2	8	8	341	29.55	36N42.69	116W18.28	11.48	0.6	23	107	2.8	0.12	0.4	0.5 AB
2	8	8	7 2	40.73	36N43.37	116W18.14	9.67	0.3	23	102	2.2	0.14	0.4	0.6 BB
2	8	8	7 9	21.49	36N43.05	116W18.54	10.27	0.1	20	106	2.1	0.12	0.4	0.4 AB
2	8	8	830	31.17	36N43.36	116W18.09	10.01	0.4	21	102	2.3	0.10	0.4	0.5 AB
2	8	8	15 0	17.42	36N42.11	116W18.20	11.27	0.5	23	110	3.8	0.15	0.3	0.5 AB
2	8	8	2121	2.99	36N58.60	116W49.40	0.81	0.2	13	132	18.6	0.09	0.3	0.2 AC
2	8	8	555	1.24	36N42.71	116W18.90	10.16	0.0	16	171	2.3	0.12	0.4	0.4 AC
2	8	8	625	27.52	36N42.09	116W18.58	11.34	0.1	17	182	3.5	0.09	0.4	0.4 AD
2	8	9	1044	46.06	36N43.08	116W18.33	10.65	1.3	35	58	2.3	0.20	0.4	0.7 BA
2	8	9	1833	40.31	36N43.00	116W18.07	10.01	0.9	25	105	2.7	0.12	0.4	0.5 BB
2	8	9	013	35.14	36N43.34	116W18.31	10.98	0.3	10	159	2.0	0.16	0.6	0.8 AC
2	8	9	417	50.20	36N43.45	116W18.25	10.05	0.2	14	157	2.0	0.08	0.3	0.3 AC
2	810		337	25.28	37N22.14	117W 3.83	8.73	1.0	22	204	18.7	0.15	0.7	2.0 BD
2	810		338	43.17	36N43.36	116W18.31	9.36	0.1	19	159	2.0	0.13	0.4	0.6 AC
2	810		344	6.26	36N45.88	116W15.29	10.59	0.1	14	118	7.3	0.10	0.4	0.5 AB
2	810		543	18.76	37N 7.45	116W16.22	8.99	0.1	12	120	11.0	0.10	0.4	1.1 AB
2	810		850	31.55	37N 8.10	116W42.14	0.00	0.2	14	111	1.9	0.13	0.3	0.2 AB
2	810		1619	9.50	36N43.51	116W18.12	10.57	0.1	10	155	2.2	0.07	0.6	0.4 AC

2	810	1625	22.82	36N42.85	116W18.82	10.35	0.0	16	169	2.1	0.09	0.3	0.4	AC
2	810	1641	29.80	36N45.58	116W15.99	9.84	0.6	25	64	6.2	0.18	0.4	0.6	BA
2	810	1755	15.68	36N43.20	116W18.62	9.94	0.3	13	163	1.8	0.07	0.3	0.4	AC
2	810	1757	23.52	36N42.76	116W19.25	9.87	0.2	9	174	2.0	0.16	1.3	1.1	BC
2	810	19 9	19.04	36N43.02	116W18.67	10.76	0.3	22	107	2.0	0.11	0.3	0.4	AB
2	810	2248	54.42	36N42.78	116W19.04	9.68	0.1	16	170	2.1	0.08	0.3	0.5	AC
2	810	525	3.89	37N 9.27	116W42.34	1.38	0.2	10	238	1.8	0.07	0.5	1.7	AD
2	811	541	33.69	36N43.27	116W18.21	10.61	1.3	12	160	2.2	0.07	0.4	0.5	AC
2	812	1313	18.74	36N42.72	116W18.90	10.62	0.1	10	188	12.2	0.08	0.4	0.8	AD
2	812	1735	55.00	36N43.05	116W18.71	10.50	0.2	10	166	1.9	0.07	0.4	0.4	AC
2	813	144	23.74	37N 7.41	116W57.07	3.55	0.3	9	238	17.4	0.10	0.5	2.7	BD
2	813	150	18.01	36N42.80	116W18.50	10.42	0.3	6	169	2.5	0.10	0.7	0.7	AC
2	813	452	1.46	37N20.55	117W 3.42	4.16	1.1	14	198	18.4	0.11	0.7	3.9	BD
2	813	555	40.21	36N43.54	116W18.07	10.30	0.3	10	155	2.2	0.04	0.2	0.2	AC
2	813	810	26.96	36N41.87	116W20.35	12.11	0.2	7	195	3.8	0.09	0.5	0.6	AD
2	813	810	47.38	36N41.55	116W20.77	12.22	0.3	11	202	4.6	0.09	0.5	0.5	AD
2	813	948	29.04	36N46.27	115W44.78	15.86	0.7	15	288	27.7	0.11	0.8	1.4	AD
2	813	10 9	16.74	36N45.91	115W43.63	13.84	0.5	11	155	29.3	0.12	0.6	2.1	BC
2	813	1016	10.94	36N45.46	115W43.30	15.78	2.0	15	164	30.3	0.10	0.6	1.4	AC
2	813	1018	13.70	36N45.54	115W43.97	12.81	0.6	10	163	29.5	0.12	0.7	2.2	BC
2	813	1026	1.46	36N45.75	115W43.61	13.85	0.9	16	164	29.6	0.11	0.7	1.8	AC
2	813	1034	19.92	36N42.80	116W19.00	10.47	0.4	7	172	2.1	0.09	0.6	0.6	AC
2	813	1044	48.48	36N45.99	115W43.37	12.68	0.9	16	156	29.5	0.14	0.8	2.5	BC
2	813	1057	32.15	36N41.90	116W18.20	12.87	0.4	6	180	4.1	0.05	0.4	0.4	AC
2	813	1614	18.34	36N42.81	116W18.57	9.92	0.3	19	108	2.4	0.10	0.3	0.4	AB
2	813	936	56.95	36N46.21	115W43.46	13.68	2.4	23	156	29.1	0.17	0.7	2.1	BC
2	813	1914	59.17	36N43.04	116W18.32	10.67	0.2	12	191	2.3	0.15	0.9	0.7	AD
2	813	1751	32.85	36N46.41	115W43.58	10.79	1.0	19	156	28.8	0.15	0.6	2.3	BC
2	813	1615	33.37	36N42.39	116W21.40	0.00	0.3	10	121	3.9	0.09	0.3	0.3	AB
2	814	016	13.04	36N42.36	116W18.38	10.76	0.0	19	109	3.2	0.13	0.4	0.6	AB
2	814	555	0.25	36N43.04	116W18.41	9.77	0.3	14	165	2.2	0.10	0.4	0.4	AC
2	814	625	16.83	36N42.85	116W18.50	10.86	0.1	15	169	2.4	0.11	0.4	0.5	AC
2	814	7 0	45.68	37N22.64	117W 5.50	6.40	0.2	30	134	17.0	0.14	0.4	1.9	BC
2	814	846	55.71	36N42.98	116W18.83	9.73	0.0	20	167	1.9	0.11	0.3	0.4	AC
2	814	11 1	30.90	36N43.27	116W17.94	10.24	0.5	8	158	2.6	0.11	0.4	0.6	AC
2	814	1351	48.84	36N37.25	117W 3.85	7.79	1.2	16	101	19.3	0.18	0.7	3.1	BC
2	814	1352	40.58	37N 2.21	115W57.76	8.98	0.3	14	192	4.5	0.16	1.1	1.5	BD
2	814	1729	7.33	36N42.99	116W18.61	9.70	0.4	22	107	2.1	0.12	0.3	0.4	AB
2	814	21 5	46.13	36N43.07	116W18.79	10.56	0.2	8	201	1.8	0.20	0.7	0.8	AD
2	814	21 8	8.77	37N 9.32	116W36.34	5.77	0.0	6	226	10.3	0.15	0.9	2.1	BD
2	814	2153	54.74	36N43.39	116W18.45	10.17	0.1	15	159	1.8	0.08	0.3	0.3	AC
2	814	2340	19.66	36N42.71	116W18.80	11.18	0.1	9	172	2.4	0.11	0.9	0.7	AC
2	814	23 5	53.90	36N42.97	116W18.59	10.01	0.4	23	107	2.1	0.11	0.3	0.4	AB
2	814	5 8	1.42	36N47.56	116W13.66	6.34	0.2	14	143	11.1	0.16	0.4	0.9	AC
2	814	428	43.25	37N 7.07	116W16.20	8.21	0.2	8	122	11.6	0.14	0.6	2.1	BB
2	815	0 2	11.24	36N42.04	116W18.42	12.40	0.0	15	179	3.7	0.10	0.5	0.5	AC
2	815	6 7	44.64	36N43.10	116W18.04	10.85	0.4	11	162	2.6	0.13	0.5	0.6	AC
2	815	623	14.88	36N42.96	116W18.58	11.15	0.2	11	167	2.2	0.07	0.4	0.4	AC
2	815	844	47.38	36N42.97	116W18.55	10.29	0.1	19	107	2.2	0.15	0.4	0.5	AB
2	815	917	55.81	36N43.17	116W18.37	10.60	0.3	11	162	2.1	0.08	0.5	0.5	AC
2	815	1543	44.09	36N42.79	116W18.41	10.34	0.1	9	169	2.6	0.09	0.5	0.6	AC
2	815	6 4	27.19	36N25.71	116W32.78	0.31	0.3	9	235	24.2	0.18	1.4	2.8	BD
2	816	451	50.71	36N42.77	116W18.93	9.36	0.2	22	109	2.2	0.09	0.3	0.4	AB
2	816	827	59.82	36N41.90	116W18.52	11.71	0.3	22	112	3.9	0.15	0.4	0.6	BB
2	816	1035	44.32	36N42.92	116W18.52	10.44	0.2	21	107	2.3	0.09	0.3	0.4	AB
2	816	1118	49.97	36N53.00	116W 6.42	4.66	0.2	6	257	13.1	0.19	1.1	4.1	BD
2	816	1212	50.96	36N45.82	116W15.27	10.65	0.1	16	118	7.3	0.10	0.3	0.5	AB
2	816	20 2	38.92	36N43.18	116W18.45	9.42	0.2	18	162	2.0	0.12	0.4	0.5	AC
2	816	2026	26.75	36N42.13	116W18.13	11.20	0.4	21	109	3.8	0.10	0.3	0.4	AB
2	816	2247	51.08	36N43.10	116W18.21	11.02	0.4	21	105	2.4	0.10	0.3	0.4	AB
2	816	2320	3.61	36N42.62	116W18.66	11.01	0.0	14	111	2.6	0.07	0.3	0.4	AB
2	816	2321	14.28	36N43.43	116W18.45	10.47	0.4	11	158	1.8	0.07	0.4	0.4	AC

2	816	2355	38.94	36N43.19	116W18.27	11.32	0.0	14	161	2.2	0.10	0.4	0.6	AC
2	816	241	54.72	36N42.92	116W18.68	9.49	0.3	12	195	2.1	0.11	0.5	0.5	AD
2	816	327	52.83	36N39.18	116W43.30	10.12	2.5	20	165	5.8	0.09	0.4	0.5	AC
2	816	437	20.66	36N43.14	116W18.71	10.43	0.3	9	164	1.8	0.06	0.3	0.3	AC
2	816	437	50.52	36N42.42	116W19.41	9.74	0.5	7	213	2.6	0.06	0.6	0.5	AD
2	816	14 4	46.02	36N42.45	116W18.73	11.20	0.3	9	209	2.8	0.09	0.5	0.5	AD
2	816	1722	33.94	36N42.65	116W18.97	11.59	0.3	12	174	2.4	0.06	0.3	0.4	AC
2	817	1015	37.76	36N42.24	116W18.24	11.36	0.1	16	178	3.5	0.11	0.5	0.6	BC
2	817	1325	3.96	36N42.16	116W18.52	11.19	0.2	8	211	3.4	0.14	1.2	1.1	BD
2	817	1451	10.00	36N44.52	116W17.36	8.80	0.1	21	69	3.5	0.14	0.4	0.6	BA
2	817	2139	25.49	36N42.78	116W18.85	10.90	0.4	10	171	2.2	0.11	0.4	0.5	AC
2	817	341	46.18	36N37.27	116W15.65	9.05	0.1	15	122	7.9	0.12	0.5	0.9	BB
2	817	522	6.18	37N22.92	117W 4.71	11.45	0.5	12	219	18.2	0.09	0.7	1.4	AD
2	817	622	16.32	36N43.22	116W18.46	10.89	0.4	7	162	2.0	0.06	0.3	0.3	AC
2	817	9 1	22.42	37N23.84	117W 5.97	10.51	0.6	13	211	17.6	0.12	0.7	1.5	AD
2	817	935	25.11	37N23.93	117W 5.65	8.99	0.4	8	211	18.1	0.11	0.7	1.7	AD
2	817	10 9	18.36	37N23.81	117W 5.78	9.05	0.6	9	211	17.8	0.13	0.8	2.0	BD
2	817	1011	31.92	37N24.08	117W 5.70	8.87	0.4	7	212	18.2	0.10	0.7	1.8	AD
2	817	1120	57.92	37N24.60	117W 5.46	7.62	0.1	19	143	19.1	0.06	0.4	1.4	AC
2	817	1628	1.89	36N59.76	116W13.63	7.62	0.1	10	154	10.7	0.09	0.4	1.3	AC
2	817	313	1.80	36N42.80	116W18.61	11.03	0.2	10	170	2.4	0.11	0.7	0.5	AC
2	817	4 9	18.57	36N42.69	116W19.10	10.14	0.3	13	174	2.2	0.09	0.4	0.4	AC
2	817	856	24.51	36N42.11	116W18.26	10.01	0.4	6	113	3.7	0.06	0.4	0.5	AB
2	817	1030	50.55	36N42.74	116W18.63	10.59	0.2	13	171	2.4	0.09	0.4	0.5	AC
2	817	1121	56.42	36N42.48	116W18.58	11.33	0.1	12	173	2.9	0.12	0.6	0.7	AC
2	817	1458	5.38	36N45.89	116W15.32	9.18	0.1	16	118	7.3	0.12	0.3	0.6	AB
2	817	1458	43.71	36N42.53	116W18.65	10.75	0.3	13	175	2.8	0.07	0.4	0.5	AC
2	817	20 6	12.10	36N42.10	116W17.99	12.61	0.5	23	109	3.9	0.12	0.4	0.5	BB
2	818	444	40.39	37N 4.98	115W57.77	11.66	0.5	8	226	14.8	0.13	0.7	1.2	BD
2	818	533	42.75	36N42.96	116W19.01	9.68	0.4	6	169	1.8	0.03	0.2	0.2	AC
2	818	911	49.74	36N42.31	116W18.06	11.31	0.2	21	108	3.6	0.09	0.4	0.5	AB
2	818	1118	22.32	36N42.12	116W18.01	10.09	0.3	7	179	3.9	0.10	0.6	0.6	AC
2	818	12 3	26.51	36N46.12	116W15.02	10.03	0.3	6	122	7.9	0.06	0.4	0.6	AB
2	818	1214	51.38	36N43.05	116W18.57	11.20	0.3	9	199	2.0	0.08	0.4	0.4	AD
2	818	1751	5.66	36N44.52	116W16.88	11.97	0.2	12	132	4.1	0.09	0.4	0.4	AB
2	818	1858	51.03	36N42.02	116W18.28	12.61	0.9	23	110	3.9	0.09	0.3	0.4	AB
2	818	2020	36.28	37N23.31	117W 5.13	10.47	0.8	8	309	42.2	0.03	0.4	1.2	AD
2	818	1718	48.71	36N42.27	116W18.34	12.03	0.3	10	178	3.4	0.07	0.4	0.5	AC
2	819	10 8	1.66	36N42.48	116W18.69	10.24	1.3	31	63	2.8	0.12	0.4	0.7	BA
2	819	1454	6.08	36N43.37	116W18.24	9.65	0.2	22	103	2.1	0.11	0.3	0.4	AB
2	819	1454	27.37	36N43.39	116W18.13	10.46	0.1	16	108	2.2	0.08	0.3	0.4	AB
2	819	219	56.21	37N 3.74	116W11.88	6.95	0.1	12	157	17.1	0.17	0.6	2.3	BC
2	819	849	45.64	36N29.48	116W18.99	7.81	0.3	14	177	5.3	0.11	0.7	1.1	BC
2	819	1455	33.60	36N43.29	116W18.42	10.31	0.0	7	182	1.9	0.06	0.4	0.5	AD
2	819	15 2	3.00	36N43.29	116W18.23	10.14	0.2	18	106	2.2	0.10	0.3	0.4	AB
2	819	1834	46.85	36N43.08	116W18.52	11.13	0.1	9	165	2.1	0.08	0.5	0.5	AC
2	819	1840	6.00	36N43.01	116W18.48	11.53	0.1	8	165	2.2	0.05	0.4	0.5	AC
2	819	2211	16.65	36N43.69	116W18.68	9.35	0.1	13	155	1.3	0.07	0.3	0.4	AC
2	819	041	24.19	36N43.17	116W18.58	10.75	0.1	8	193	1.9	0.11	0.6	0.7	AD
2	819	556	28.32	36N43.27	116W18.44	10.31	0.0	20	161	1.9	0.14	0.5	0.6	BC
2	819	815	46.33	36N53.45	115W56.94	5.38	0.1	6	221	6.6	0.10	0.9	1.7	BD
2	819	832	5.30	36N43.24	116W18.55	10.86	0.3	8	188	1.8	0.06	0.3	0.3	AD
2	820	113	1.03	36N43.05	116W18.39	10.04	0.3	18	106	2.2	0.11	0.4	0.5	AB
2	820	558	8.56	36N43.20	116W18.32	11.17	0.3	9	161	2.1	0.06	0.5	0.4	AC
2	820	223	21.71	36N28.87	116W18.35	10.59	0.2	6	175	3.9	0.07	0.7	0.9	AC
2	820	559	10.58	36N43.20	116W18.20	10.20	0.2	19	104	2.3	0.08	0.3	0.4	AB
2	820	11 1	31.58	36N43.19	116W18.70	9.06	0.0	18	163	1.7	0.12	0.4	0.5	AC
2	820	1110	59.72	36N42.96	116W18.40	10.86	1.2	8	197	2.3	0.09	0.5	0.5	AD
2	820	1124	47.31	37N23.33	117W 5.54	8.56	0.7	7	209	17.6	0.11	1.1	1.8	BD
2	820	1152	9.75	36N42.87	116W18.44	11.09	0.2	17	167	2.4	0.08	0.3	0.4	AC
2	820	1152	40.68	36N42.83	116W18.41	10.69	0.2	19	107	2.5	0.09	0.3	0.4	AB
2	820	1229	13.01	36N42.81	116W18.43	10.59	0.1	13	108	2.5	0.11	0.4	0.5	AB

2	820	1229	3.66	36N42.82	116W18.65	10.85	0.4	10	170	2.3	0.07	0.4	0.4	AC
2	820	1359	52.79	36N43.19	116W18.46	9.99	0.5	20	105	2.0	0.11	0.3	0.4	AB
2	820	1544	46.05	36N43.12	116W18.76	10.24	0.3	9	165	1.8	0.06	0.3	0.4	AC
2	820	1722	52.15	37N23.91	117W 5.58	7.04	0.3	17	144	18.2	0.08	0.4	1.3	AC
2	820	1849	52.45	36N42.79	116W18.69	10.54	0.3	7	170	2.3	0.07	0.5	0.5	AC
2	820	2158	56.86	36N42.30	116W18.61	11.46	0.1	10	113	3.2	0.06	0.3	0.4	AB
2	820	2236	5.14	36N42.74	116W18.40	11.04	0.0	15	170	2.6	0.11	0.4	0.5	AC
2	820	830	45.62	36N57.79	116W 6.56	6.17	0.1	7	238	14.4	0.07	0.7	1.9	AD
2	821	454	44.68	36N46.08	116W15.36	9.87	0.0	15	119	7.5	0.12	0.4	0.5	AB
2	821	558	59.92	36N42.61	116W18.93	10.75	0.2	10	175	2.5	0.05	0.3	0.3	AC
2	821	10 1	32.80	36N42.73	116W18.81	10.05	0.1	20	109	2.3	0.10	0.3	0.4	AB
2	821	1053	14.15	36N41.86	116W18.64	11.37	0.2	15	182	3.9	0.11	0.4	0.6	AD
2	821	1249	27.56	36N43.19	116W18.41	10.37	0.3	11	162	2.0	0.11	0.5	0.5	AC
2	821	1856	33.49	36N43.10	116W18.03	9.27	0.2	21	104	2.6	0.12	0.5	0.8	BB
2	821	1931	50.89	36N48.26	116W14.46	4.62	0.2	12	139	9.4	0.12	0.4	1.5	AC
2	821	12 5	10.68	37N22.23	117W 4.89	0.00	0.4	20	209	17.4	0.14	0.6	0.4	BD
2	821	13 0	43.30	36N43.30	116W18.35	10.72	0.4	9	160	2.0	0.08	0.4	0.5	AC
2	822	038	22.08	36N50.73	116W15.87	10.34	0.1	21	128	6.3	0.14	0.3	0.5	AB
2	822	0 1	26.40	36N43.42	116W18.41	9.95	0.3	9	158	1.8	0.10	0.4	0.6	AC
2	822	041	18.34	36N42.63	116W18.57	11.43	0.2	10	173	2.7	0.05	0.4	0.5	AC
2	822	222	0.66	36N43.32	116W18.29	10.29	0.0	14	159	2.1	0.08	0.4	0.5	AC
2	822	253	32.34	36N42.74	116W18.92	9.80	0.9	24	109	2.2	0.13	0.4	0.5	AB
2	822	10 0	48.47	36N41.63	116W18.94	11.92	0.3	7	222	4.2	0.10	1.1	0.7	BD
2	823	1113	36.58	36N42.58	116W18.85	11.21	0.2	11	175	2.5	0.10	0.4	0.5	AC
2	823	047	56.15	36N43.11	116W18.54	10.06	0.1	12	180	2.0	0.07	0.5	0.5	AC
2	823	253	34.71	36N41.94	116W18.48	12.81	0.4	9	185	3.9	0.07	0.4	0.5	AD
2	823	422	50.10	36N43.05	116W18.29	9.88	0.5	23	105	2.4	0.11	0.4	0.6	BB
2	824	442	37.11	36N46.10	115W43.79	14.36	0.7	11	155	28.9	0.08	0.8	2.6	BC
2	824	426	24.76	36N41.96	116W18.26	11.72	0.3	23	110	4.0	0.11	0.4	0.6	AB
2	824	515	30.05	36N42.36	116W19.06	10.00	0.5	26	112	2.8	0.11	0.3	0.5	AB
2	824	545	37.39	36N42.36	116W18.43	10.86	0.0	18	109	3.2	0.10	0.4	0.6	AB
2	824	546	36.66	36N44.11	116W16.35	12.02	0.3	14	101	4.8	0.12	0.5	0.7	AB
2	824	6 3	43.54	36N41.90	116W18.65	11.47	0.2	9	186	3.8	0.12	0.6	0.6	AD
2	824	729	58.82	36N43.20	116W18.46	10.21	0.2	13	162	2.0	0.09	0.4	0.5	AC
2	824	9 2	39.81	36N43.55	116W18.18	10.18	0.2	13	155	2.1	0.10	0.5	0.6	AC
2	824	1451	44.38	36N43.14	116W18.50	10.36	0.2	19	106	2.0	0.09	0.3	0.4	AB
2	824	1511	32.11	36N42.66	116W18.73	10.42	0.1	13	173	2.5	0.08	0.3	0.4	AC
2	824	16 9	55.87	36N42.79	116W18.67	10.72	0.1	12	170	2.3	0.08	0.4	0.4	AC
2	824	1641	7.18	36N45.99	116W15.64	10.55	0.1	13	116	7.0	0.10	0.4	0.6	AB
2	824	2044	51.48	36N43.04	116W18.34	10.00	0.4	6	164	2.3	0.07	0.4	0.5	AC
2	824	1827	18.70	36N43.25	116W18.34	10.13	0.2	12	161	2.1	0.09	0.5	0.6	AC
2	824	221	23.59	36N42.51	116W18.84	10.84	0.2	10	176	2.7	0.06	0.3	0.3	AC
2	824	4 2	9.09	36N44.07	116W18.09	9.54	0.3	8	131	2.2	0.14	1.4	1.1	BB
2	824	432	14.86	36N45.83	115W43.58	24.83	0.5	6	155	33.8	0.09	1.6	3.6	BC
2	824	430	44.58	36N46.39	115W43.83	18.03	0.8	11	156	28.5	0.08	0.6	1.6	AC
2	825	410	29.56	36N41.92	116W18.47	10.48	0.2	10	185	3.9	0.10	0.6	0.6	AD
2	825	520	32.67	36N41.94	116W18.47	13.17	0.1	11	180	3.8	0.06	0.3	0.5	AC
2	825	523	48.39	36N42.13	116W18.64	12.26	0.0	13	178	3.4	0.09	0.3	0.4	AC
2	825	532	11.54	36N42.32	116W18.54	12.68	0.1	10	178	3.2	0.12	0.5	0.5	AC
2	825	550	58.02	36N41.88	116W18.52	12.63	0.5	20	112	3.9	0.10	0.3	0.4	AB
2	825	551	8.75	36N42.27	116W18.16	12.44	0.4	9	174	3.6	0.07	0.4	0.5	AC
2	825	940	55.83	36N41.85	116W18.41	10.93	0.9	19	112	4.0	0.09	0.3	0.4	AB
2	825	10 1	36.38	36N44.02	116W16.84	11.85	0.2	9	132	4.0	0.11	0.6	0.7	AB
2	825	1240	44.08	36N42.59	116W18.32	10.91	0.2	11	172	2.9	0.08	0.4	0.4	AC
2	825	1256	35.71	36N43.21	116W18.18	10.04	0.0	14	161	2.3	0.07	0.3	0.3	AC
2	825	14 1	33.71	36N42.36	116W18.20	11.26	0.1	12	175	3.4	0.07	0.4	0.5	AC
2	825	14 2	57.86	36N42.02	116W18.22	10.89	0.1	11	182	3.9	0.09	0.6	0.6	AD
2	825	1538	44.13	36N41.96	116W18.34	10.90	0.1	15	115	3.9	0.08	0.4	0.5	AB
2	825	2249	8.39	37N25.03	117W 5.49	8.28	0.4	12	144	19.6	0.07	0.3	1.2	AC
2	825	2340	46.95	36N49.19	116W15.89	5.15	0.0	10	153	6.8	0.17	0.6	1.2	BC
2	825	2350	47.59	36N42.29	116W18.57	11.57	0.1	11	179	3.2	0.07	0.3	0.4	AC
2	826	1227	4.89	36N42.80	116W18.55	10.91	0.2	16	109	2.4	0.09	0.4	0.4	AB

2	826	22 2	6.48	36N42.62	116W18.93	10.18	0.5	18	110	2.4	0.09	0.3	0.4	AB
2	826	2332	56.04	36N45.26	116W15.76	10.49	0.1	8	111	6.2	0.08	0.4	0.6	AB
2	826	021	33.84	36N42.31	116W18.35	11.54	0.1	10	208	3.3	0.05	0.5	0.4	AD
2	826	126	17.51	36N43.04	116W18.45	10.05	0.2	18	164	2.2	0.11	0.4	0.6	AC
2	826	732	14.91	36N41.97	116W18.56	10.88	1.1	27	68	3.7	0.12	0.3	0.4	AA
2	826	8 1	17.85	36N41.98	116W18.53	11.02	0.0	9	184	3.7	0.10	0.6	0.4	AD
2	826	951	1.51	36N42.21	116W18.33	10.79	0.2	11	113	3.5	0.11	0.4	0.5	AB
2	826	2345	46.46	36N53.63	116W39.40	3.29	0.0	8	252	3.6	0.05	0.4	0.7	AD
2	827	7 6	15.58	36N42.74	116W18.92	10.37	0.7	21	170	2.2	0.07	0.3	0.4	AC
2	827	228	12.73	36N43.12	116W18.59	9.81	0.1	9	164	1.9	0.11	0.5	0.6	AC
2	827	3 0	21.78	36N42.68	116W18.96	9.36	0.0	11	174	2.3	0.10	0.6	0.8	AC
2	827	1318	32.27	36N42.20	116W18.47	10.87	0.1	11	180	3.4	0.09	0.5	0.6	AC
2	827	1013	39.78	36N42.88	116W18.88	9.91	0.1	10	170	2.0	0.08	0.5	0.5	AC
2	827	1030	3.98	36N42.19	116W18.24	10.36	0.1	9	179	3.6	0.07	0.5	0.5	AC
2	827	1244	33.49	36N43.30	116W18.34	9.83	0.3	18	160	2.0	0.08	0.3	0.3	AC
2	827	1556	53.11	36N42.80	116W18.79	10.52	0.6	19	108	2.2	0.08	0.3	0.4	AB
2	827	2021	44.34	36N42.68	116W18.77	10.62	0.3	16	173	2.4	0.08	0.3	0.4	AC
2	828	1925	27.11	37N 4.44	116W17.56	7.55	0.2	13	123	13.0	0.07	0.2	0.8	AB
2	828	2154	12.99	37N 4.42	116W17.55	10.03	0.5	17	123	13.0	0.09	0.3	0.8	AB
2	828	2159	8.93	37N 4.53	116W17.61	7.94	0.4	15	181	13.1	0.08	0.3	0.9	AD
2	828	322	44.12	36N43.14	116W18.51	10.03	0.1	13	163	2.0	0.09	0.4	0.4	AC
2	828	428	27.81	36N42.26	116W18.68	11.95	0.2	8	180	3.2	0.07	0.5	0.4	AC
2	828	721	7.25	36N42.14	116W18.39	10.87	0.2	12	180	3.6	0.09	0.4	0.4	AC
2	828	819	47.22	36N43.35	116W18.05	11.43	0.1	6	158	2.4	0.05	0.7	0.4	AC
2	828	924	32.17	36N42.98	116W18.58	10.27	0.1	16	166	2.1	0.08	0.4	0.5	AC
2	828	925	21.57	36N43.10	116W18.71	10.17	0.1	13	165	1.8	0.09	0.4	0.5	AC
2	828	942	13.78	36N43.04	116W18.35	9.72	0.1	13	164	2.3	0.09	0.4	0.4	AC
2	828	1059	49.84	36N42.94	116W18.80	11.69	0.4	6	168	2.0	0.07	0.6	0.6	AC
2	828	1443	57.09	36N43.19	116W18.44	9.62	0.2	18	105	2.0	0.11	0.3	0.5	AB
2	828	1535	48.81	36N41.93	116W18.42	12.59	0.1	7	214	3.9	0.07	0.6	0.5	AD
2	828	2011	5.07	36N42.96	116W18.75	11.03	0.0	11	108	2.0	0.09	0.2	0.3	AB
2	828	2334	20.53	36N43.08	116W18.53	10.48	0.1	13	107	2.0	0.10	0.4	0.4	AB
2	829	1025	12.09	36N36.64	115W44.00	15.24	2.3	20	147	33.3	0.12	0.8	1.9	BC
2	829	331	25.20	36N42.98	116W18.25	10.74	0.4	7	165	2.5	0.11	0.4	0.5	AC
2	829	649	5.84	36N42.14	116W18.33	10.79	0.0	18	177	3.6	0.10	0.4	0.5	AC
2	829	656	10.02	36N41.87	116W18.36	11.84	0.2	21	111	4.0	0.09	0.4	0.5	AB
2	829	714	17.88	36N41.96	116W18.17	11.76	0.5	23	110	4.0	0.11	0.3	0.5	AB
2	829	1045	13.59	36N43.03	116W18.58	11.42	0.1	6	200	2.1	0.05	0.4	0.3	AD
2	829	1135	55.39	36N42.53	116W18.78	10.89	0.5	22	110	2.7	0.09	0.3	0.4	AB
2	829	1557	46.33	36N45.86	116W14.65	5.37	0.8	20	70	8.2	0.14	0.3	1.0	AB
2	829	1234	21.03	36N42.76	116W18.88	10.47	0.0	18	109	2.2	0.10	0.3	0.4	AB
2	829	1258	53.57	36N42.49	116W18.16	10.55	0.0	16	173	3.2	0.09	0.5	0.5	AC
2	829	2113	46.93	36N42.41	116W18.43	10.89	0.7	23	84	3.1	0.10	0.3	0.4	AA
2	829	1210	24.47	36N45.23	116W13.44	5.99	0.0	8	129	9.0	0.11	0.5	1.3	AB
2	830	1510	23.72	37N22.76	117W 5.56	8.06	0.5	18	135	17.0	0.09	0.4	1.2	AC
2	830	620	18.40	36N43.41	116W18.33	9.94	0.2	11	158	1.9	0.08	0.4	0.5	AC
2	830	736	1.07	36N42.75	116W18.26	11.13	0.2	10	169	2.8	0.10	0.5	0.6	AC
2	830	1118	37.83	36N41.95	116W18.40	12.89	0.2	11	184	3.9	0.09	0.6	0.5	AD
2	830	1119	50.32	36N42.05	116W18.10	12.22	0.3	10	181	3.9	0.08	1.0	0.8	AD
2	830	1120	26.18	36N42.11	116W18.35	12.08	0.3	11	181	3.6	0.09	0.5	0.5	AD
2	830	1258	10.11	36N42.68	116W18.57	11.23	0.2	10	172	2.6	0.06	0.5	0.5	AC
2	830	1329	54.19	36N42.91	116W18.71	11.01	0.0	14	109	2.1	0.10	0.3	0.4	AB
2	831	1226	50.90	36N41.88	116W18.32	10.78	0.2	19	111	4.0	0.09	0.3	0.4	AB
2	9 1	028	35.77	36N46.22	115W43.15	8.86	0.9	25	157	29.5	0.12	0.6	3.5	BC
2	9 1	2 8	52.01	36N42.63	116W18.65	11.18	0.1	11	173	2.6	0.06	0.3	0.4	AC
2	9 1	217	41.21	36N43.56	116W18.28	10.01	0.3	7	163	1.9	0.13	0.6	0.5	AC
2	9 1	321	13.44	36N42.28	116W19.95	9.76	0.2	10	185	2.9	0.09	0.5	0.5	AD
2	9 1	330	0.61	36N42.04	116W18.39	12.05	0.0	18	179	3.7	0.08	0.3	0.4	AC
2	9 1	729	4.72	36N43.10	116W18.64	9.86	0.2	9	199	1.9	0.11	0.6	0.5	AD
2	9 1	841	30.38	37N23.82	117W 5.49	8.37	0.5	19	211	18.2	0.10	0.6	1.5	AD
2	9 1	1112	49.79	37N 8.60	116W22.26	12.44	0.3	6	119	8.3	0.05	0.5	0.6	AB
2	9 1	1039	16.00	36N43.06	116W18.43	10.82	0.0	6	194	2.2	0.10	0.9	0.6	AD

2	9	1	18	1	33.61	36N43.39	116W17.90	10.52	0.1	7	156	2.6	0.09	0.7	0.6 AC
2	9	1		116	49.81	36N43.22	116W18.40	10.19	0.5	10	162	2.0	0.10	0.3	0.4 AC
2	9	1		519	54.96	36N42.35	116W18.38	10.90	0.2	20	109	3.2	0.10	0.4	0.6 AB
2	9	1	1253		37.10	36N56.87	116W 7.38	6.78	0.1	12	103	12.6	0.11	0.4	1.4 AB
2	9	2	1243		17.34	36N43.18	116W18.68	9.00	0.0	16	163	1.8	0.13	0.5	0.6 AC
2	9	2	1244		4.66	36N43.46	116W18.03	10.86	0.4	7	156	2.3	0.09	0.7	0.6 AC
2	9	2		234	16.81	36N41.86	116W18.43	10.22	0.9	26	86	4.0	0.12	0.3	0.5 AA
2	9	2		321	35.43	36N43.00	116W18.80	9.46	0.1	11	167	1.9	0.12	0.7	0.6 AC
2	9	2		853	0.48	36N43.33	116W18.20	10.01	0.0	14	159	2.2	0.10	0.4	0.4 AC
2	9	2		956	50.51	36N43.17	116W18.60	9.99	0.6	17	106	1.9	0.06	0.2	0.3 AB
2	9	2	1557		30.33	36N43.34	116W18.18	10.18	0.2	14	158	2.2	0.10	0.4	0.4 AC
2	9	2	1558		45.03	36N42.27	116W18.34	12.56	0.2	12	178	3.4	0.10	0.5	0.5 AC
2	9	2	1751		12.59	36N42.55	116W18.67	11.29	0.1	13	112	2.7	0.07	0.3	0.3 AB
2	9	2	1949		44.18	36N42.96	116W18.91	9.80	0.0	13	169	1.9	0.09	0.3	0.4 AC
2	9	2	1949		19.45	36N42.94	116W18.84	9.86	0.2	11	169	2.0	0.09	0.4	0.4 AC
2	9	2		449	54.36	36N41.77	116W18.33	11.58	0.1	6	187	4.2	0.10	0.9	0.6 AD
2	9	2		851	58.06	36N43.23	116W18.22	9.83	0.3	21	104	2.3	0.13	0.4	0.5 AB
2	9	2	1059		19.75	36N43.02	116W18.14	10.56	0.4	6	164	2.6	0.09	0.8	0.8 AC
2	9	2	1452		11.53	36N42.91	116W18.53	9.94	0.0	17	166	2.3	0.16	0.4	0.5 AC
2	9	3		0	0 59.60	36N42.17	116W18.37	10.98	0.1	15	176	3.5	0.10	0.4	0.5 AC
2	9	3		0	2 35.77	36N52.25	116W 6.40	4.41	1.2	24	120	13.4	0.20	0.5	2.9 BC
2	9	3		320	36.44	36N50.84	115W58.96	6.26	1.0	20	200	11.5	0.16	0.5	1.6 BD
2	9	3	1719		32.40	37N23.21	117W 5.20	7.69	1.5	15	137	17.9	0.09	0.4	1.7 AC
2	9	3	1048		58.98	36N42.05	116W18.37	11.16	0.2	19	111	3.7	0.09	0.3	0.3 AB
2	9	3	1050		9.33	36N42.67	116W18.68	10.40	0.2	11	173	2.5	0.13	0.5	0.5 AC
2	9	3	1149		48.41	36N43.48	116W18.10	10.77	0.2	7	156	2.2	0.07	0.6	0.6 AC
2	9	3	1348		30.01	36N43.08	116W18.64	9.96	0.2	20	106	1.9	0.13	0.3	0.4 AB
2	9	3	1913		25.25	36N43.45	116W18.25	9.96	0.1	9	157	2.0	0.08	0.3	0.5 AC
2	9	4	1136		10.78	36N43.06	116W18.63	11.42	1.7	21	106	2.0	0.09	0.3	0.4 AB
2	9	4	2311		17.88	36N27.08	117W 2.77	12.43	1.1	25	103	8.1	0.11	0.5	1.3 BB
2	9	4		518	40.37	37N29.28	116W40.13	10.75	0.6	11	296	38.4	0.07	0.6	2.2 BD
2	9	4		954	8.30	36N43.21	116W18.35	10.29	1.5	36	46	2.1	0.16	0.3	0.4 BA
2	9	4	1125		25.97	36N41.91	116W18.42	11.36	0.0	7	115	3.9	0.06	0.3	0.3 AB
2	9	4	1526		29.25	37N10.30	116W19.25	8.31	0.7	25	88	4.4	0.10	0.4	0.8 BA
2	9	4	1527		26.95	37N10.25	116W19.74	7.81	0.0	9	94	4.4	0.08	0.3	0.6 AB
2	9	4	1558		33.77	36N42.91	116W18.57	9.70	0.1	12	194	2.2	0.08	0.4	0.4 AD
2	9	4	1710		3.67	37N27.78	116W34.10	13.31	0.6	16	268	37.9	0.14	1.1	3.4 BD
2	9	4	1927		14.58	36N43.41	116W18.41	10.69	0.2	11	158	1.8	0.06	0.4	0.5 AC
2	9	4	2218		54.51	37N25.69	117W 5.01	8.85	0.3	16	147	20.9	0.08	0.4	1.3 AC
2	9	5		129	20.89	36N43.21	116W18.40	11.19	0.0	6	162	2.0	0.05	0.3	0.4 AC
2	9	5		251	17.54	36N42.29	116W18.29	10.89	0.1	7	177	3.4	0.09	0.5	0.5 AC
2	9	5		923	42.93	36N42.80	116W18.98	9.76	0.0	8	206	2.1	0.11	0.8	0.6 AD
2	9	5	1039		11.44	36N42.97	116W18.77	9.97	0.3	20	107	2.0	0.16	0.4	0.5 AB
2	9	5	1151		36.04	36N42.58	116W18.06	10.82	0.1	7	171	3.2	0.10	0.6	0.5 AC
2	9	5	1739		46.63	36N43.14	116W18.33	10.33	0.6	21	105	2.2	0.12	0.4	0.5 AB
2	9	6		354	37.56	36N42.97	116W18.57	9.90	0.1	13	167	2.2	0.09	0.3	0.4 AC
2	9	6		421	39.31	36N42.46	116W18.35	11.40	0.2	15	172	3.1	0.10	0.4	0.5 AC
2	9	6		533	34.21	36N42.77	116W18.95	9.89	0.1	9	172	2.2	0.10	0.6	0.6 AC
2	9	6		717	47.63	36N43.23	116W18.33	10.53	0.1	15	161	2.1	0.07	0.3	0.4 AC
2	9	6		814	58.79	36N43.47	116W18.17	9.93	0.0	15	156	2.1	0.10	0.4	0.6 AC
2	9	6	1017		10.75	36N43.00	116W18.58	10.38	0.1	13	165	2.1	0.07	0.3	0.3 AC
2	9	6	1324		22.81	36N53.69	116W44.00	0.88	0.1	12	149	9.5	0.20	0.7	0.5 BC
2	9	6	16	3	34.25	36N43.23	116W18.40	9.83	0.2	19	105	2.0	0.11	0.3	0.4 AB
2	9	6	1635		13.81	36N42.09	116W19.10	10.97	0.2	11	185	3.3	0.08	0.6	0.5 AD
2	9	6	1811		17.94	36N44.65	116W17.66	10.59	0.0	8	121	3.2	0.05	0.4	0.4 AB
2	9	6	2254		39.79	36N42.80	116W18.49	10.96	0.2	7	169	2.5	0.09	0.6	0.5 AC
2	9	7		119	50.68	36N42.89	116W19.09	9.95	0.0	10	171	1.9	0.08	0.4	0.4 AC
2	9	7		6	2 50.06	36N43.08	116W18.67	9.70	0.0	9	142	1.9	0.06	0.3	0.4 AC
2	9	7		535	33.69	36N42.07	116W18.49	10.62	0.2	20	111	3.6	0.10	0.3	0.4 AB
2	9	7		853	46.93	36N43.16	116W17.93	10.36	0.0	14	108	2.7	0.10	0.5	0.6 AB
2	9	8		4	5 20.56	36N43.11	116W18.56	9.59	0.0	13	164	2.0	0.11	0.5	0.5 AC
2	9	8		942	21.57	37N23.70	117W 5.78	11.56	1.1	16	230	17.7	0.10	0.5	1.0 AD

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2 9 8 2221 12.95 36N43.61 116W18.32   9.63  0.3   7 155  1.8 0.12  0.6  0.7 AC
2 9 8  352 49.98 36N43.19 116W18.40   9.64  0.6  23 105  2.1 0.13  0.4  0.6 BB
2 9 9 2018 37.87 36N42.57 116W18.33  12.03  0.2   6 173  2.9 0.04  0.4  0.4 AC
2 9 9  538 45.18 36N42.87 116W18.99   9.73  0.1  17 169  2.0 0.14  0.5  0.5 AC
2 9 9  712 58.09 37N22.60 117W 5.80   7.03  0.1  17 134 16.5 0.09  0.5  2.2 BC
2 9 9  933 41.10 36N45.97 116W15.19  10.41  0.1  21  68  7.6 0.15  0.4  0.7 BA
2 9 9 1047 17.10 36N43.61 116W18.14  10.97  0.2  12 154  2.1 0.07  0.3  0.4 AC
2 9 9 1313 45.27 36N42.60 116W18.81  10.70  0.2  12 174  2.5 0.09  0.4  0.5 AC
2 9 9 17 1 30.67 37N17.14 117W 6.37   7.80  0.8   8 196 13.5 0.09  0.6  1.5 AD
2 910  023 28.41 36N43.04 116W18.59   9.95  0.5  20 106  2.0 0.10  0.3  0.4 AB
2 910  115 18.27 36N43.10 116W18.62   9.42  0.2  18 164  1.9 0.08  0.3  0.4 AC
2 910  128 54.72 36N42.48 116W18.55   9.93  0.9   7 175  2.9 0.05  0.4  0.5 AC
2 910  251 23.81 36N42.95 116W18.49  10.84  0.0  18 106  2.3 0.10  0.4  0.7 BB
2 910  551 47.22 36N42.37 116W18.84  10.96  0.1  13 179  2.9 0.09  0.7  0.6 AC
2 910  921 10.92 37N22.25 117W 5.19   7.19  1.4  18 205 17.0 0.12  0.6  2.0 BD
2 910 1057 58.91 36N43.03 116W18.48  11.27  0.3   6 196  2.2 0.09  1.5  0.5 BD
2 910 1349 17.52 36N43.10 116W18.48   9.46  0.3  22 106  2.1 0.14  0.4  0.5 AB
2 910  420 13.03 36N42.95 116W18.85   9.95  0.3  10 169  1.9 0.09  0.4  0.5 AC
2 910 1458 24.42 36N43.36 116W18.21  10.69  0.3   6 173  2.2 0.08  0.8  0.6 AC
2 910  552 48.90 37N28.79 116W32.95   9.80  0.8  12 286 23.0 0.10  1.7  3.1 BD
2 911  2 6 15.89 37N24.47 117W 5.01   8.05  1.2  25 141 19.5 0.10  0.4  1.7 BC
2 911  2 8 41.52 37N23.44 117W 5.44  10.52  0.8  15 224 17.8 0.08  0.3  0.9 AD
2 911  211 16.73 37N21.22 117W 5.44   0.00  0.6  11 201 15.9 0.16  1.1  0.6 BD
2 911  3 5 35.10 37N23.92 117W 5.25   9.44  0.4  20 211 18.6 0.08  0.4  1.0 AD
2 911  3 7 42.54 37N23.76 117W 5.24   9.50  1.1  19 211 18.4 0.08  0.3  0.8 AD
2 911  830  6.25 36N42.88 116W18.66  10.10  0.2  14 168  2.2 0.08  0.3  0.3 AC
2 911 1031 45.63 36N42.01 116W18.67  12.93  0.3  13 180  3.6 0.16  0.9  1.1 BC
2 911 1032 51.61 36N42.19 116W18.16  12.81  0.4  10 178  3.7 0.15  0.9  1.1 BC
2 911 1140 55.27 37N24.30 117W 5.82  12.48  1.0  22 231 18.3 0.16  2.6  5.7 DD
2 911 1313 10.48 36N41.93 116W18.78  11.80  0.4  24 113  3.7 0.11  0.3  0.4 AB
2 911 1319 52.54 36N42.63 116W18.88   9.81  1.5  28  62  2.4 0.12  0.3  0.5 AA
2 911 1320 39.64 36N42.58 116W18.83  10.85  0.2  12 112  2.6 0.07  0.2  0.3 AB
2 911 1822 25.66 36N42.70 116W18.51  10.72  0.2  20 108  2.6 0.11  0.4  0.5 AB
2 911  1 1 55.05 36N40.75 115W45.60   8.16  0.5  11 159 29.8 0.09  0.9  3.8 BC
2 911  442 11.42 36N51.24 116W21.21   4.84  0.2  13  79  2.2 0.12  0.3  0.6 AA
2 911 1717 29.58 37N23.68 117W 5.74   7.01  1.0  13 226 17.7 0.12  0.6  2.4 BD
2 911 2027 31.50 36N42.96 116W18.49  11.12  0.2  10 166  2.2 0.09  0.3  0.3 AC
2 912  413 43.15 36N42.74 116W19.04   9.87  0.2  10 173  2.2 0.05  0.4  0.4 AC
2 912  5 9  1.55 36N43.03 116W18.67  10.57  0.1  11 166  2.0 0.09  0.4  0.4 AC
2 912  622 34.15 36N49.79 115W55.78   5.52  0.5  11 235 13.6 0.09  0.5  1.5 AD
2 912  649 30.97 36N43.15 116W18.63  10.05  0.0  19 106  1.8 0.11  0.3  0.4 AB
2 912  649 36.58 36N43.48 116W18.44   9.81  0.0   8 157  1.8 0.10  0.5  0.7 AC
2 912 1413 38.63 36N43.47 116W18.50   9.85  0.1  17 103  1.7 0.11  0.3  0.4 AB
2 912 1416  2.95 36N42.32 116W19.53   9.84  0.2   9 215  2.8 0.11  0.8  0.6 AD
2 912 1416 14.23 36N42.88 116W18.72  10.15  0.1   8 203  2.1 0.10  1.0  0.7 AD
2 912 1416 44.00 36N43.22 116W18.64   9.77  0.1  12 193  1.8 0.11  0.6  0.6 AD
2 912 1437 28.37 36N43.15 116W18.38  10.34  0.4  22 105  2.1 0.11  0.3  0.4 AB
2 912 1459 47.19 36N42.95 116W18.63   9.62  0.6  22 107  2.1 0.14  0.3  0.5 AB
2 912 2015  9.59 36N43.13 116W18.48   9.33  0.1  16 163  2.0 0.10  0.3  0.4 AC
2 912 2144 16.71 36N43.00 116W18.52  10.09  0.2   6 199  2.2 0.06  0.5  0.5 AD
2 912  155 33.31 36N44.05 116W17.83  10.31  0.2   9 133  2.6 0.05  0.3  0.3 AB
2 913  152 39.87 37N14.40 116W 1.29  10.66  0.6  13 251  9.9 0.15  1.4  1.1 BD
2 913 1033 18.31 36N46.13 116W15.85   9.47  0.2  18 115  6.9 0.16  0.4  0.7 BB
2 913 1036 52.39 36N46.08 116W15.88  10.10  0.4  23  66  6.8 0.11  0.3  0.5 AA
2 913 2020 11.50 36N43.38 116W18.38   9.18  0.1  10 176  1.9 0.14  0.7  0.7 AC
2 913 21 3 11.93 37N 8.65 116W22.32   5.53  0.0  13 116  8.3 0.11  0.4  1.3 AB
2 913 1943 42.42 37N 8.86 116W23.34   5.71  0.2   7 173  8.8 0.05  0.4  0.8 AC
2 914  454  1.60 36N39.87 116W16.52   9.89  0.8  25 111  6.6 0.14  0.4  0.5 AB
2 914  455 53.20 36N39.91 116W16.59   9.52  0.1  14 112  6.6 0.10  0.4  0.6 AB
2 914  5 1 47.33 36N39.86 116W16.80   8.75  0.1   6 219  7.0 0.04  0.5  0.4 AD
2 914  550 32.08 36N43.02 116W18.72   9.80  0.1  20 166  1.9 0.11  0.3  0.4 AC
2 914  8 5 36.26 36N41.93 116W18.34  10.60  0.2  10 184  4.0 0.11  0.6  0.5 AD
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2	914	848	23.33	36N42.87	116W18.73	10.99	0.3	8	203	2.2	0.07	0.8	0.4	AD
2	914	9 1	42.82	36N42.23	116W18.91	10.91	0.1	18	178	3.1	0.08	0.3	0.3	AC
2	914	1045	44.21	36N43.29	116W18.42	10.23	0.3	6	182	1.9	0.07	0.9	0.6	AD
2	914	1138	33.15	36N43.01	116W18.15	10.91	0.3	10	164	2.6	0.08	0.4	0.5	AC
2	914	1148	44.14	36N43.88	116W17.86	10.26	0.4	7	163	2.5	0.05	0.6	0.5	AC
2	914	12 8	59.54	36N48.37	115W50.15	0.95	0.4	6	255	19.5	0.09	1.2	0.6	BD
2	914	1356	14.61	36N43.06	116W19.04	10.02	0.1	13	109	1.6	0.09	0.3	0.3	AB
2	914	2016	28.34	36N42.19	116W18.37	11.07	0.3	11	113	3.5	0.07	0.3	0.4	AB
2	914	2218	28.08	36N42.02	116W18.33	11.12	0.0	18	110	3.8	0.09	0.4	0.6	AB
2	914	5 0	21.75	36N39.80	116W17.03	8.22	0.0	10	220	7.3	0.14	1.1	1.0	BD
2	915	1040	39.55	36N43.20	116W18.49	9.52	0.0	12	162	1.9	0.10	0.4	0.5	AC
2	915	6 9	2.23	36N43.17	116W18.56	10.13	0.4	10	163	1.9	0.09	0.4	0.5	AC
2	915	945	32.54	37N 6.25	117W 2.96	7.19	1.0	17	121	13.8	0.07	0.3	0.9	AB
2	915	1443	9.01	37N 8.74	116W22.84	8.13	0.3	9	166	8.5	0.11	0.7	1.1	AC
2	915	1914	42.54	36N42.65	116W18.78	10.99	0.0	11	111	2.5	0.06	0.3	0.4	AB
2	915	919	46.03	37N 8.80	116W22.11	8.22	0.3	11	116	7.9	0.07	0.4	1.2	AB
2	916	314	8.94	36N50.87	115W55.08	6.10	0.2	6	300	23.5	0.08	0.8	4.3	BD
2	916	321	48.68	36N49.52	115W56.48	8.54	0.6	13	230	13.9	0.15	0.5	1.5	BD
2	916	835	47.29	36N43.31	116W18.44	10.11	0.2	11	160	1.9	0.13	0.3	0.4	AC
2	916	1123	38.21	37N21.66	117W 5.09	4.41	0.5	11	156	16.7	0.11	0.7	4.6	BC
2	916	635	21.71	36N51.84	116W41.60	0.00	0.0	13	212	5.5	0.18	0.7	0.5	BD
2	917	247	17.28	36N43.08	116W18.40	10.88	0.1	16	106	2.2	0.09	0.3	0.4	AB
2	917	7 8	18.05	36N42.69	116W18.53	10.35	0.3	8	204	2.6	0.10	0.6	0.6	AD
2	917	9 7	24.18	36N43.49	116W18.30	9.47	0.0	13	157	1.9	0.14	0.5	0.6	AC
2	917	952	40.31	36N44.33	116W18.00	10.62	0.1	13	93	2.5	0.07	0.3	0.4	AB
2	917	1743	30.74	36N42.98	116W18.71	9.52	0.1	13	167	2.0	0.10	0.4	0.5	AC
2	917	19 1	0.77	36N43.00	116W18.81	10.81	0.2	15	166	1.9	0.10	0.5	0.6	AC
2	917	1916	27.20	36N43.24	116W18.53	10.69	0.1	11	162	1.9	0.06	0.2	0.3	AC
2	917	2229	27.07	36N43.49	116W18.47	9.25	0.1	10	157	1.7	0.07	0.3	0.4	AC
2	917	2327	0.39	36N43.08	116W18.54	9.97	0.9	22	106	2.0	0.11	0.3	0.4	AB
2	918	1511	0.28	36N43.04	116W18.73	10.08	0.0	7	144	1.9	0.08	0.5	0.5	AC
2	918	421	57.35	36N43.36	116W18.93	10.48	0.2	9	162	1.3	0.09	0.6	0.7	AC
2	918	550	26.96	37N 2.92	116W17.21	4.94	0.0	6	252	12.0	0.07	0.6	1.6	AD
2	918	15 3	41.44	36N43.96	116W17.63	9.62	0.0	6	147	2.8	0.11	1.3	0.8	BC
2	918	1935	24.07	36N42.73	116W19.03	10.28	0.1	12	112	2.2	0.06	0.3	0.3	AB
2	918	2022	49.71	36N41.99	116W18.51	11.24	0.1	10	184	3.7	0.11	0.4	0.5	AD
2	919	1227	26.50	36N41.98	116W18.74	10.16	1.8	34	68	3.6	0.20	0.3	0.5	BA
2	919	4 6	37.97	37N21.68	117W 5.25	6.53	0.6	12	226	16.5	0.06	1.0	1.9	BD
2	919	434	53.75	36N41.98	116W18.39	11.22	0.1	10	183	3.8	0.07	0.3	0.4	AD
2	919	535	14.02	36N43.31	116W17.98	10.12	0.4	19	158	2.5	0.11	0.5	0.6	BC
2	919	552	53.64	36N43.74	116W18.45	9.39	0.5	22	100	1.6	0.09	0.3	0.4	AB
2	919	8 7	0.61	36N43.19	116W18.75	10.52	0.1	10	198	1.7	0.06	0.4	0.4	AD
2	919	1130	29.54	36N42.73	116W18.58	11.23	0.1	10	171	2.5	0.07	0.4	0.5	AC
2	919	1318	52.51	36N42.00	116W18.61	10.88	0.1	15	184	3.7	0.08	0.4	0.4	AD
2	919	1353	57.48	36N42.01	116W18.51	10.67	0.0	9	183	3.7	0.08	0.4	0.5	AD
2	919	1912	12.84	36N43.24	116W18.58	10.18	1.1	25	105	1.8	0.09	0.3	0.4	AB
2	919	1319	6.67	36N42.13	116W18.30	10.80	0.5	14	180	3.6	0.08	0.4	0.4	AC
2	919	1230	6.18	36N42.01	116W18.22	10.29	0.0	7	182	3.9	0.07	0.5	0.5	AD
2	919	419	12.61	36N43.57	116W18.17	10.14	0.1	15	154	2.1	0.10	0.4	0.4	AC
2	920	732	55.50	36N59.58	116W23.27	9.51	0.3	7	206	2.1	0.03	0.2	0.2	AD
2	920	125	52.69	36N42.05	116W18.27	10.53	0.0	10	181	3.8	0.10	0.6	0.6	AD
2	920	1011	47.39	36N43.32	116W18.43	10.28	0.0	13	160	1.9	0.08	0.4	0.4	AC
2	920	1628	35.78	36N59.66	116W23.15	8.89	0.1	17	87	2.2	0.10	0.3	0.4	AA
2	920	19 4	44.76	36N43.82	116W18.01	9.34	0.9	21	94	2.3	0.09	0.4	0.6	AB
2	920	2040	30.00	36N42.78	116W18.74	10.79	0.3	7	206	2.3	0.07	0.4	0.4	AD
2	920	1025	32.55	36N49.03	116W13.78	4.46	0.3	9	151	9.6	0.18	0.7	2.3	BC
2	921	1 9	41.97	36N42.02	116W18.60	11.18	0.3	13	116	3.6	0.06	0.2	0.3	AB
2	921	414	3.33	36N41.70	116W18.51	11.44	0.2	23	113	4.2	0.11	0.3	0.5	AB
2	921	5 4	9.83	36N41.76	116W18.61	12.64	0.2	10	184	4.1	0.10	0.5	0.5	AD
2	921	541	43.89	36N42.18	116W18.66	10.40	0.2	22	111	3.3	0.11	0.3	0.4	AB
2	921	716	15.94	36N41.95	116W18.53	11.91	0.0	21	112	3.8	0.10	0.3	0.4	AB
2	921	917	10.67	37N 1.72	116W12.89	7.30	0.0	11	155	14.5	0.11	0.4	1.5	AC

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2 921 14 9 44.07 36N45.25 116W16.43  10.11  0.1  16 107  5.3 0.10  0.3  0.5 AB
2 921 14 9 28.71 36N59.66 116W23.11   9.40  0.1  15  87  2.3 0.06  0.2  0.3 AA
2 921 1147 33.53 36N45.20 116W15.93   9.00  0.0  18 110  5.9 0.13  0.4  0.6 AB
2 921 1242 41.61 36N46.21 116W14.86  10.07  0.3   6 124  8.2 0.08  0.4  0.8 AB
2 921 1355 32.28 36N59.52 116W23.09   9.17  0.0  16 172  2.4 0.08  0.3  0.4 AC
2 921 1355 18.51 36N59.60 116W23.26   9.37  0.5   6 171  2.1 0.02  0.1  0.2 AC
2 921 1424 44.70 36N59.70 116W23.31   9.17  0.2   7 172  2.0 0.04  0.4  0.5 AC
2 921 1425 25.10 36N59.64 116W23.31   9.29  0.4   6 171  2.0 0.04  0.4  0.4 AC
2 921 1425 50.80 36N59.55 116W23.21   9.40  0.6   6 171  2.2 0.01  0.1  0.2 AC
2 921 1426 17.71 36N59.67 116W23.15   9.07  0.1  15  87  2.2 0.09  0.3  0.5 AA
2 921 1443 19.48 36N59.54 116W23.16   8.97  0.0  13 172  2.3 0.07  0.3  0.4 AC
2 921 1743  6.05 36N57.72 116W29.99   2.46  0.4   8  86  4.9 0.08  0.4  2.2 BA
2 922 2039 53.14 37N25.68 117W 5.31   4.97  1.0  30 145 20.6 0.20  0.4  3.7 BC
2 922  037  6.20 37N23.70 117W 6.41  11.85  1.2  22 228 17.0 0.08  1.5  3.1 CD
2 922  243 19.02 36N43.00 116W18.62  10.33  0.4  22 107  2.1 0.11  0.3  0.4 AB
2 922  3 4 49.38 36N59.56 116W23.23   9.54  0.2  14 171  2.2 0.09  0.3  0.3 AC
2 922  428 29.72 36N42.58 116W18.60  10.78  0.1  18 109  2.7 0.10  0.3  0.5 AB
2 922  457 14.73 36N42.01 116W18.44  11.05  0.1  15 114  3.8 0.08  0.2  0.3 AB
2 922  627 21.27 37N 1.74 116W12.86   7.41  0.6  25 141 14.5 0.12  0.3  1.3 AC
2 922  854 18.69 36N59.58 116W23.15   9.64  0.4   9 172  2.3 0.03  0.1  0.2 AC
2 922  959  4.43 36N42.23 116W18.22  11.48  0.3   6 178  3.6 0.05  0.6  0.4 AC
2 922 1055 23.85 36N43.45 116W18.17   9.57  0.1  17 156  2.2 0.10  0.4  0.6 AC
2 922 1155 12.56 36N42.27 116W18.49  11.27  0.2   9 179  3.3 0.06  0.5  0.4 AC
2 922 1539 46.59 36N43.34 116W18.31  10.71  0.2  12 159  2.0 0.08  0.3  0.4 AC
2 922 17 8 11.61 36N42.33 116W18.58  10.69  0.8  26 110  3.1 0.12  0.3  0.5 AB
2 922 1718 16.59 36N42.17 116W18.15  10.85  0.6  25  84  3.7 0.14  0.3  0.5 AA
2 922 1751 21.14 36N59.50 116W23.04   9.45  0.2  19  85  2.5 0.12  0.2  0.4 AA
2 922 1755 19.69 36N42.46 116W19.14  10.81  0.3   8 178  2.6 0.08  0.6  0.5 AC
2 922 1757 15.28 36N59.64 116W23.18   9.16  0.2   9 173  2.2 0.05  0.2  0.3 AC
2 922 1821 24.16 36N59.63 116W23.19   9.14  0.3  10 172  2.2 0.08  0.3  0.4 AC
2 922 1826  0.84 36N59.62 116W23.21   9.19  0.1  13 172  2.2 0.09  0.2  0.3 AC
2 922 1828 23.23 37N 0.55 116W 6.90   3.32  0.3  18 118 15.1 0.18  0.4  4.1 BC
2 922 1829 51.18 36N59.63 116W23.08   8.94  0.0  12 173  2.3 0.09  0.3  0.4 AC
2 922 1836  7.80 36N59.51 116W23.15   8.86  0.2  14 171  2.3 0.08  0.3  0.4 AC
2 922 1846 27.33 36N59.61 116W23.40   9.42  0.4   7 205  1.9 0.03  0.2  0.3 AD
2 922 1923 33.87 36N43.24 116W18.42  10.52  0.4  10 161  2.0 0.06  0.3  0.4 AC
2 922 1942 19.36 36N59.50 116W23.03   9.20  0.2  20  85  2.5 0.12  0.2  0.4 AA
2 922 1747 34.65 36N59.72 116W23.11   9.53  0.2   8 174  2.2 0.06  0.3  0.4 AC
2 922 1952 17.16 36N59.43 116W23.47   9.10  0.0  17 115  2.0 0.10  0.3  0.4 AB
2 922 21 6 44.95 36N42.70 116W18.54  11.18  0.2  12 171  2.6 0.09  0.4  0.4 AC
2 922 2127 42.93 37N25.25 117W 6.03   8.28  0.4  21 142 19.3 0.11  0.4  1.6 AC
2 922 2248 43.15 36N43.89 116W17.77  10.88  0.3   8 144  2.6 0.11  0.7  0.6 AC
2 922  114 24.68 37N 2.13 116W12.85   6.16  0.2  16 155 15.2 0.13  0.4  1.8 AC
2 922 2251 43.71 36N43.85 116W17.86  10.03  0.0  17  92  2.5 0.09  0.3  0.4 AB
2 922 2252  5.27 36N43.79 116W17.95   9.65  0.2  12 146  2.4 0.11  0.5  0.6 AC
2 923 1512  4.68 36N41.68 116W18.58  10.88  0.0  13 118  4.2 0.10  0.4  0.5 AB
2 923 1557  1.02 36N43.08 116W18.64   9.94  0.4  20 106  1.9 0.10  0.3  0.4 AB
2 923 2342  8.45 36N42.91 116W18.49  10.81  0.4   6 167  2.3 0.08  0.4  0.5 AC
2 923  218 33.80 36N43.73 116W17.78  10.75  0.4   8 148  2.6 0.07  0.5  0.5 AC
2 923 23 0 10.35 36N43.16 116W18.79   9.57  0.0  13 164  1.7 0.08  0.4  0.4 AC
2 924  148 12.93 36N43.12 116W18.67  10.32  0.3  10 165  1.9 0.06  0.3  0.4 AC
2 924  541 40.32 36N43.03 116W18.71  10.66  0.2  12 108  1.9 0.06  0.2  0.3 AB
2 924  755 49.73 36N43.16 116W18.57  10.23  0.3   7 110  1.9 0.04  0.2  0.3 AB
2 924 1029 23.62 36N59.27 116W16.91   7.61  0.3   6 226  9.9 0.05  0.5  0.9 AD
2 924 11 4 40.50 36N42.48 116W 7.71   8.28  0.2  13 150  3.8 0.10  0.5  0.6 AC
2 924 1825 21.32 37N 6.23 117W 2.64   6.73  0.8   6 265 13.7 0.09  0.9  1.8 AD
2 924 2125 15.71 36N43.07 116W18.49  10.26  0.1  11 165  2.1 0.07  0.3  0.4 AC
2 924 10 7 10.73 36N52.53 116W 7.02   0.00  0.2   9 230 12.5 0.20  0.9  4.0 BD
2 925  631 42.36 36N43.36 116W18.33  10.70  0.3  10 159  2.0 0.07  0.3  0.4 AC
2 925 1116 13.00 37N13.53 116W 7.14   7.49  0.7  12 264  2.3 0.11  0.6  0.5 AD
2 925 1925 55.16 36N40.97 116W17.14   2.98  0.3   8 197  6.4 0.10  1.0  1.5 AD
2 925  1 4 28.85 36N42.86 116W18.99   9.71  0.1  14 171  2.0 0.09  0.4  0.4 AC
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2	925	741	55.14	36N42.52	116W19.46	11.16	0.0	19	113	2.4	0.10	0.3	0.4 AB
2	925	842	39.40	36N30.07	115W59.18	12.16	0.8	19	168	23.0	0.11	0.6	1.0 AC
2	925	2339	19.17	36N42.31	116W18.41	12.59	0.3	8	178	3.3	0.09	0.5	0.5 AC
2	926	754	6.13	36N42.48	116W18.39	12.02	0.1	8	174	3.0	0.05	0.3	0.3 AC
2	926	1239	14.78	36N42.63	116W18.71	10.54	0.1	13	173	2.5	0.09	0.3	0.4 AC
2	926	1252	4.08	36N40.95	116W 7.30	7.45	0.6	11	136	2.7	0.14	0.5	0.7 AC
2	926	16 4	47.63	36N41.64	116W18.70	11.18	0.1	10	219	4.3	0.11	0.7	0.6 AD
2	926	1723	17.93	36N41.99	116W18.74	10.96	1.3	11	215	3.6	0.07	0.4	0.3 AD
2	926	1742	1.39	36N43.26	116W18.64	9.84	0.2	7	191	1.7	0.05	0.3	0.3 AD
2	926	1813	27.77	36N42.88	116W18.95	9.36	0.2	17	170	2.0	0.12	0.4	0.4 AC
2	926	2 3	37.14	36N45.59	116W16.17	7.83	0.4	12	110	6.0	0.09	0.3	0.5 AB
2	926	1723	41.11	36N41.76	116W18.93	10.81	0.2	10	218	4.0	0.14	0.9	0.8 BD
2	927	128	25.76	36N42.80	116W18.83	10.04	0.1	15	109	2.2	0.06	0.3	0.4 AB
2	927	758	7.50	36N43.26	116W18.29	11.05	0.4	19	104	2.1	0.09	0.4	0.6 AB
2	927	8 1	6.96	36N43.20	116W18.19	10.44	0.5	16	132	2.3	0.09	0.4	0.4 AB
2	927	822	22.20	36N41.99	116W18.34	11.12	0.8	24	111	3.8	0.09	0.3	0.5 AB
2	927	823	12.10	37N22.90	117W 5.80	6.58	0.6	10	214	16.8	0.07	0.6	1.8 AD
2	927	942	34.51	36N42.05	116W18.18	12.57	0.1	17	110	3.9	0.12	0.4	0.6 AB
2	927	942	20.46	36N42.20	116W18.45	12.24	0.3	12	176	3.4	0.06	0.4	0.4 AC
2	927	942	55.00	36N41.98	116W18.51	12.07	0.3	17	111	3.8	0.09	0.4	0.5 AB
2	927	2259	39.25	36N58.95	116W13.07	6.47	0.1	7	281	9.5	0.07	0.8	1.4 AD
2	927	946	19.54	36N42.13	116W18.05	12.56	0.6	21	109	3.9	0.11	0.5	0.7 BB
2	927	947	13.80	36N42.30	116W18.35	12.49	0.4	8	190	3.3	0.05	0.5	0.4 AD
2	927	1321	22.72	36N43.15	116W18.80	10.43	0.2	11	165	1.7	0.08	0.5	0.6 AC
2	927	1340	7.20	36N42.35	116W18.55	10.95	0.5	20	110	3.1	0.07	0.2	0.3 AB
2	927	2234	41.20	36N41.99	116W18.48	11.23	0.2	8	183	3.8	0.07	0.6	0.6 AD
2	928	039	19.89	36N42.01	116W18.43	13.10	0.3	10	179	3.8	0.07	0.4	0.5 AC
2	928	055	26.12	36N43.37	116W18.25	9.99	0.2	17	158	2.1	0.11	0.3	0.4 AC
2	928	5 9	2.13	36N43.14	116W16.97	12.83	0.2	8	160	4.0	0.11	0.7	0.7 AC
2	928	556	21.04	36N51.18	116W16.24	10.77	0.1	13	214	5.7	0.19	0.8	0.8 BD
2	928	759	33.31	36N42.53	116W18.36	12.51	0.1	17	171	3.0	0.09	0.4	0.5 AC
2	928	828	51.04	36N43.10	116W18.91	10.15	0.1	19	107	1.6	0.08	0.4	0.5 AB
2	928	949	33.90	36N43.08	116W18.39	10.26	0.1	15	106	2.2	0.11	0.4	0.5 AB
2	928	11 6	32.95	36N42.47	116W18.51	10.98	0.3	8	207	3.0	0.11	1.0	0.6 BD
2	928	1443	53.39	36N41.89	116W18.24	13.02	0.1	18	180	4.1	0.10	0.4	0.5 AC
2	928	1454	44.17	36N42.17	116W18.42	12.84	0.2	10	180	3.5	0.10	0.5	0.5 AC
2	928	15 0	24.85	36N42.13	116W18.18	12.85	0.2	20	176	3.7	0.10	0.3	0.4 AC
2	928	16 1	40.68	36N42.01	116W18.85	12.71	0.2	9	185	3.5	0.10	1.0	1.0 BD
2	929	1654	34.75	37N26.03	117W 5.49	9.46	1.5	18	146	20.8	0.15	0.7	2.7 BC
2	929	143	58.01	36N43.06	116W18.38	10.77	0.1	19	164	2.2	0.11	0.4	0.5 AC
2	929	835	0.25	36N43.05	116W18.56	10.58	0.4	6	198	2.1	0.05	1.0	0.4 BD
2	929	13 4	4.84	36N42.68	116W18.75	10.63	0.3	21	109	2.4	0.09	0.3	0.4 AB
2	929	14 5	47.73	36N41.98	116W18.59	11.35	0.2	7	184	3.7	0.10	1.2	0.6 BD
2	929	2124	41.01	36N42.54	116W18.65	10.97	0.3	20	109	2.7	0.10	0.3	0.4 AB
2	929	2139	39.60	36N42.79	116W 2.37	3.98	0.7	12	224	5.4	0.08	0.5	0.9 AD
2	929	2156	41.70	36N42.04	116W17.76	11.28	0.1	11	111	4.3	0.11	0.7	1.0 BB
2	929	2157	54.85	36N42.98	116W18.34	10.62	0.1	13	106	2.4	0.09	0.4	0.5 AB
2	929	2334	35.62	36N42.22	116W18.29	11.09	0.0	11	179	3.5	0.07	0.3	0.3 AC
2	929	2345	12.32	36N43.03	116W18.29	10.74	0.0	11	164	2.4	0.07	0.4	0.5 AC
2	929	748	28.78	36N45.14	115W58.90	8.65	0.4	10	230	12.1	0.16	1.1	2.4 BD
2	930	538	42.73	36N43.30	116W18.14	10.39	0.2	8	159	2.3	0.09	0.4	0.5 AC
2	930	845	4.58	36N42.83	116W19.03	10.42	0.0	16	170	2.0	0.07	0.3	0.4 AC
2	930	1356	24.02	37N10.75	117W 2.32	8.20	0.9	18	153	22.1	0.08	0.4	1.4 AC
2	930	1841	55.55	36N42.53	116W19.09	10.97	0.1	9	210	2.5	0.06	0.4	0.4 AD
2	930	2112	39.90	36N43.11	116W18.47	9.90	0.0	8	164	2.1	0.06	0.3	0.4 AC
2	930	2155	9.53	36N24.89	117W 2.11	13.58	0.7	8	85	6.4	0.14	1.0	1.3 BA
210	1	1051	48.61	36N42.10	116W18.96	11.42	0.3	20	113	3.3	0.09	0.3	0.4 AB
210	1	17 7	23.52	36N41.95	116W21.06	4.15	0.3	16	123	4.2	0.12	0.4	1.0 BB
210	1	1742	59.95	36N43.05	115W59.45	9.67	0.6	10	233	9.6	0.14	0.7	1.0 AD
210	1	1854	32.44	36N42.22	116W18.42	10.96	0.1	6	210	3.4	0.06	0.4	0.4 AD
210	2	1436	1.47	36N25.26	117W 0.03	13.47	0.7	32	84	9.5	0.12	0.3	0.9 AA
210	2	354	13.64	36N42.98	116W18.51	9.88	0.1	13	166	2.2	0.10	0.5	0.5 AC

210	2	445	44.66	36N44.73	116W11.28	1.76	0.1	8	144	8.0	0.14	0.7	7.3	CC
210	2	543	50.17	36N59.76	116W22.99	9.91	0.2	7	176	2.4	0.04	0.3	0.3	AC
210	2	1638	13.98	36N43.48	116W18.29	9.92	0.1	7	157	2.0	0.04	0.2	0.2	AC
210	2	1639	18.71	36N43.12	116W18.59	10.01	0.0	11	164	1.9	0.06	0.3	0.3	AC
210	2	1942	10.46	36N42.65	116W18.60	10.46	0.8	22	108	2.6	0.11	0.3	0.4	AB
210	2	1942	10.20	36N42.57	116W18.78	10.34	0.8	23	110	2.6	0.13	0.5	0.7	AB
210	2	2127	21.41	36N42.77	116W18.73	11.24	0.1	10	171	2.3	0.07	0.4	0.4	AC
210	3	1244	1.91	36N42.01	116W18.48	10.85	0.8	30	68	3.7	0.19	0.4	0.6	AA
210	3	1341	49.19	36N42.08	116W18.58	10.86	0.3	29	67	3.6	0.13	0.3	0.4	AA
210	3	447	2.35	36N42.61	116W18.84	10.43	0.1	7	209	2.5	0.06	0.4	0.4	AD
210	3	833	25.51	36N43.32	116W18.17	10.58	0.1	13	159	2.2	0.08	0.3	0.4	AC
210	3	1553	9.13	36N41.98	116W18.42	11.41	0.1	12	114	3.8	0.11	0.4	0.5	AB
210	3	2040	45.03	37N 1.24	116W24.12	12.55	0.1	14	184	2.1	0.07	0.3	0.4	AD
210	3	2325	55.41	36N42.60	116W18.74	11.28	0.1	8	207	2.6	0.05	0.4	0.3	AD
210	4	356	21.38	36N42.10	116W18.39	11.40	0.3	6	181	3.6	0.06	0.5	0.4	AD
210	4	717	2.35	36N42.05	116W18.43	11.13	0.2	19	111	3.7	0.08	0.3	0.4	AB
210	4	1258	4.60	36N44.48	116W16.53	11.78	0.1	14	116	4.6	0.11	0.3	0.4	AB
210	4	1342	27.73	36N41.95	116W18.30	12.02	0.1	8	183	3.9	0.08	0.5	0.5	AD
210	4	1743	44.60	36N41.97	116W18.36	10.23	0.1	13	183	3.9	0.11	0.5	0.5	AD
210	4	1755	5.54	36N45.36	116W15.78	11.63	0.6	20	112	6.2	0.10	0.3	0.5	AB
210	5	937	10.78	36N39.62	116W21.34	10.58	0.2	22	137	8.3	0.10	0.4	0.8	BC
210	5	938	24.98	36N40.14	116W20.99	10.58	0.1	12	211	7.2	0.09	0.9	1.0	BD
210	5	942	30.19	36N42.17	116W18.57	10.88	0.5	23	111	3.4	0.09	0.4	0.5	AB
210	5	1049	30.08	36N45.41	116W16.02	11.78	0.1	14	110	6.0	0.09	0.4	0.5	AB
210	5	11 1	36.82	36N42.70	116W18.77	10.46	0.1	20	109	2.4	0.10	0.3	0.4	AB
210	5	1324	24.94	36N43.13	116W18.55	9.48	0.1	17	163	2.0	0.11	0.4	0.4	AC
210	5	1334	10.05	36N43.01	116W19.22	9.74	0.4	7	169	1.6	0.07	0.4	0.4	AC
210	5	1937	11.13	36N42.25	116W18.47	11.16	0.3	11	179	3.3	0.06	0.3	0.3	AC
210	5	2355	40.78	36N43.33	116W18.44	9.94	0.3	9	160	1.9	0.07	0.3	0.4	AC
210	5	450	4.57	36N42.05	116W18.45	11.08	0.1	13	115	3.7	0.08	0.3	0.3	AB
210	6	525	3.12	36N42.59	116W18.59	10.89	1.3	36	62	2.7	0.19	0.3	0.4	AA
210	6	4 1	31.98	36N42.96	116W18.81	9.68	0.0	13	168	1.9	0.09	0.4	0.5	AC
210	6	622	22.18	36N42.36	116W18.76	10.44	0.2	9	178	3.0	0.10	0.6	0.5	AC
210	6	1333	4.89	36N38.75	116W13.92	9.37	1.0	18	122	4.1	0.10	0.5	0.7	AB
210	6	1641	0.37	36N43.06	116W11.24	4.75	0.2	11	126	5.0	0.11	0.5	1.1	BB
210	6	2220	25.37	36N42.12	116W18.36	11.23	0.1	13	181	3.6	0.06	0.3	0.3	AD
210	7	253	20.38	37N 8.08	117W 2.23	7.14	0.8	22	118	17.1	0.11	0.4	1.6	BC
210	7	357	37.61	36N42.28	116W18.87	10.82	0.2	12	180	3.1	0.06	0.3	0.4	AC
210	7	611	2.69	36N42.48	116W18.43	12.56	0.4	7	175	3.0	0.07	0.4	0.5	AC
210	7	843	56.32	36N43.28	116W18.32	9.35	0.1	21	104	2.1	0.13	0.3	0.4	AB
210	7	916	35.49	36N43.45	116W18.39	10.28	0.2	10	158	1.8	0.08	0.4	0.5	AC
210	7	926	19.12	36N43.37	116W18.37	9.99	1.1	21	159	1.9	0.07	0.3	0.4	AC
210	7	1141	16.34	37N24.65	117W 5.31	7.92	0.5	8	214	19.3	0.09	0.6	1.8	AD
210	7	1845	8.88	36N42.95	116W18.43	10.66	0.3	19	166	2.3	0.11	0.4	0.5	AC
210	7	2156	4.74	37N23.94	117W 5.27	9.31	0.0	6	211	18.6	0.08	0.7	1.6	AD
210	7	445	20.31	36N50.41	115W56.64	6.34	0.1	6	226	12.2	0.09	0.9	2.3	BD
210	8	23 3	15.47	36N42.81	116W18.67	9.88	1.6	33	60	2.3	0.15	0.3	0.4	AA
210	8	143	9.86	36N41.94	116W18.51	11.25	0.0	14	116	3.8	0.08	0.3	0.4	AB
210	8	8 1	45.79	36N41.81	116W18.33	11.76	0.1	11	186	4.2	0.08	0.4	0.4	AD
210	8	1652	29.53	36N41.93	116W18.39	11.13	0.0	8	153	3.9	0.05	0.4	0.5	AC
210	8	1747	52.61	36N42.84	116W18.30	11.60	0.2	7	199	2.6	0.05	0.4	0.4	AD
210	8	2338	50.76	36N42.84	116W18.78	10.03	0.3	8	170	2.2	0.08	0.8	0.6	AC
210	8	13 4	42.09	36N42.47	116W17.83	10.87	0.0	15	172	3.6	0.09	0.5	0.6	AC
210	9	336	60.21	36N45.37	116W15.08	8.64	0.2	9	117	7.2	0.09	0.4	0.6	AB
210	9	856	23.85	36N43.33	116W18.28	10.99	0.2	11	159	2.1	0.09	0.5	0.5	AC
210	9	945	38.49	36N43.99	116W18.27	8.76	0.0	18	135	1.9	0.07	0.2	0.3	AB
210	9	1326	57.13	36N43.72	116W18.55	9.59	0.0	18	101	1.5	0.09	0.3	0.5	AB
210	9	16 3	50.41	37N15.39	115W59.63	8.33	1.3	10	259	12.9	0.20	1.0	1.6	BD
210	9	930	26.30	36N42.32	116W18.72	12.49	0.2	10	179	3.1	0.11	0.4	0.5	AC
210	9	1018	29.92	36N43.35	116W18.26	10.41	0.3	13	159	2.1	0.09	0.4	0.4	AC
210	10	4 8	22.92	36N42.05	116W18.25	10.82	0.3	7	181	3.8	0.03	0.3	0.4	AD
210	10	16 6	54.53	36N41.82	116W18.62	10.95	0.0	12	146	4.0	0.06	0.2	0.3	AC

21010	748	40.54	36N43.31	116W18.44	9.46	0.0	16	160	1.9	0.09	0.3	0.4	AC
21010	2053	56.69	36N42.56	116W17.69	13.47	0.1	7	195	3.6	0.15	0.8	0.7	AD
21011	015	29.45	37N 0.21	116W 5.87	5.17	0.3	10	235	17.8	0.07	0.9	3.7	BD
21011	221	10.37	36N42.37	116W18.00	10.54	0.2	9	176	3.6	0.16	0.9	1.0	BC
21011	844	42.38	36N44.45	116W15.59	4.57	0.0	14	113	6.0	0.15	0.7	1.8	BB
21011	1028	3.56	36N43.39	116W18.38	9.47	0.3	8	159	1.9	0.13	0.6	0.7	AC
21011	741	46.02	36N42.73	116W19.15	10.65	0.3	7	208	2.1	0.07	0.6	0.5	AD
21011	22 9	30.91	36N41.74	116W18.66	13.25	0.2	9	217	4.1	0.07	0.5	0.5	AD
21011	1659	33.21	37N17.61	116W20.77	2.68	0.8	17	206	8.0	0.19	0.8	4.6	BD
21012	119	44.50	37N24.96	117W 3.02	4.27	0.2	10	147	22.4	0.10	0.4	3.5	BC
21012	20 6	50.52	36N42.15	116W18.41	12.93	0.3	7	180	3.6	0.12	0.7	0.8	AC
21012	731	31.60	36N41.89	116W18.62	13.18	0.3	7	186	3.8	0.08	0.7	0.7	AD
21012	1018	40.38	37N24.95	117W 5.29	7.43	0.6	8	245	19.7	0.05	0.4	1.1	AD
21012	1620	10.15	36N43.02	116W18.85	10.15	0.1	10	167	1.8	0.08	0.5	0.4	AC
21012	1621	23.02	36N42.16	116W18.15	13.06	0.3	7	179	3.7	0.09	1.0	0.6	AC
21012	1813	27.76	36N43.23	116W18.38	10.28	0.2	17	105	2.1	0.10	0.4	0.5	AB
21012	2116	30.75	36N28.60	115W45.32	4.50	1.2	17	180	38.4	0.17	0.8	6.4	CC
21012	2119	56.45	36N42.78	116W19.08	10.99	0.7	21	110	2.1	0.10	0.3	0.3	AB
21013	051	12.33	36N42.45	116W18.80	10.98	0.4	23	110	2.8	0.12	0.3	0.4	AB
21013	838	46.73	36N42.72	116W18.78	10.76	0.2	7	172	2.3	0.06	0.5	0.6	AC
21013	10 4	9.47	36N42.75	116W18.84	10.34	0.1	10	172	2.3	0.09	0.5	0.5	AC
21013	17 6	30.17	36N42.21	116W18.83	12.20	0.1	10	181	3.2	0.04	0.3	0.3	AD
21013	2142	28.66	36N42.27	116W18.42	11.74	0.3	19	110	3.3	0.12	0.4	0.5	AB
21013	2329	33.34	36N43.11	116W18.44	10.44	0.1	12	164	2.1	0.09	0.4	0.4	AC
21013	227	49.93	36N39.85	115W49.11	0.73	0.4	8	264	24.7	0.12	1.1	0.6	BD
21013	1458	17.18	36N43.50	116W18.15	9.44	0.1	10	156	2.2	0.12	0.7	0.7	AC
21013	1948	22.79	36N42.54	116W18.47	11.50	0.0	12	174	2.9	0.09	0.4	0.4	AC
21013	312	25.21	36N52.46	116W 7.09	6.18	0.4	6	134	12.3	0.19	0.6	2.8	BB
21014	1527	26.10	36N42.94	116W19.00	10.56	0.4	22	108	1.8	0.11	0.3	0.4	AB
21014	2232	1.34	36N42.77	116W18.53	10.48	0.2	8	168	2.5	0.08	0.4	0.5	AC
21014	111	23.04	37N 0.52	116W 6.80	7.82	0.1	7	118	14.9	0.09	0.6	2.0	BB
21014	826	2.59	37N 0.67	116W 6.88	6.89	0.3	15	119	15.1	0.13	0.4	1.6	AC
21014	1249	19.60	36N42.66	116W19.15	10.00	0.0	19	172	2.3	0.12	0.4	0.5	AC
21015	058	2.52	36N42.61	116W17.99	12.17	0.2	7	200	3.2	0.08	0.9	0.6	AD
21015	454	14.92	36N42.14	116W18.15	12.31	0.2	8	179	3.7	0.10	0.6	0.6	AC
21015	1637	11.29	36N42.22	116W18.24	11.46	0.1	11	209	3.6	0.13	0.6	0.5	AD
21015	1643	55.00	36N42.98	116W18.58	9.86	0.1	6	202	2.1	0.08	0.7	0.6	AD
21015	1025	40.91	37N 1.68	116W22.22	11.78	0.1	16	207	4.5	0.10	0.3	0.4	AD
21015	2214	34.97	36N42.96	116W18.54	9.56	0.2	18	166	2.2	0.09	0.3	0.4	AC
21015	2248	1.03	36N42.72	116W18.59	10.60	0.3	19	108	2.5	0.11	0.3	0.4	AB
21016	2016	41.74	37N 0.27	116W13.02	2.96	0.4	10	174	11.8	0.05	0.3	2.5	BC
21016	915	31.34	36N43.15	116W18.56	10.62	0.1	8	163	1.9	0.06	0.3	0.4	AC
21016	1012	50.95	36N41.98	116W18.39	10.99	0.0	10	183	3.8	0.12	0.5	0.5	AD
21016	1241	49.60	36N43.53	116W18.20	10.47	0.1	7	163	2.1	0.04	0.4	0.3	AC
21016	1249	55.66	36N43.16	116W18.44	10.05	0.1	15	163	2.1	0.12	0.5	0.7	BC
21016	14 4	48.25	36N43.29	116W18.25	10.28	0.1	14	160	2.2	0.08	0.3	0.4	AC
21016	1415	31.81	36N43.77	116W17.89	9.27	0.2	15	147	2.4	0.12	0.6	0.8	BC
21016	1716	53.78	36N52.55	116W 6.24	4.92	0.1	8	234	13.5	0.19	1.0	3.3	BD
21017	1549	10.24	36N52.42	116W 7.39	2.76	0.0	6	172	11.9	0.19	1.0	8.9	CC
21017	333	40.53	36N41.91	116W18.68	11.39	0.0	13	113	3.8	0.07	0.2	0.3	AB
21017	22 1	28.06	36N41.93	116W18.08	12.80	0.1	9	183	4.1	0.10	0.7	0.7	AD
21018	010	45.39	36N59.39	116W23.56	9.89	0.1	16	166	2.0	0.07	0.3	0.4	AC
21018	818	57.42	36N42.65	116W17.46	10.78	0.1	9	166	3.8	0.11	0.7	0.7	AC
21018	839	36.27	36N42.45	116W17.40	10.78	0.4	22	105	4.1	0.14	0.5	0.6	BB
21018	920	3.40	36N42.60	116W18.57	10.70	0.5	24	109	2.7	0.09	0.3	0.5	AB
21018	1012	4.22	36N43.17	116W18.68	10.55	0.0	18	164	1.8	0.09	0.3	0.3	AC
21018	1328	1.28	36N45.89	116W14.81	8.83	0.1	17	122	8.0	0.16	0.5	0.9	BB
21018	1432	9.00	36N42.61	116W19.71	10.57	0.0	10	214	2.3	0.05	0.5	0.4	AD
21018	1616	5.12	36N43.26	116W18.39	10.88	0.1	12	183	2.0	0.07	0.4	0.4	AD
21018	17 7	30.69	36N43.38	116W18.28	9.64	0.0	8	174	2.0	0.08	0.9	0.6	AC
21018	1853	51.92	36N43.42	116W18.02	10.78	0.7	19	102	2.4	0.07	0.3	0.4	AB
21018	19 0	50.68	36N43.35	116W18.37	9.92	0.1	10	177	2.0	0.07	0.4	0.4	AC

21018	1934	10.71	36N43.21	116W18.51	10.30	0.2	6	189	1.9	0.05	0.3	0.3	AD
21018	2043	51.38	36N52.19	116W 7.46	0.00	0.0	8	231	11.9	0.16	1.0	0.6	BD
21018	2142	53.01	36N43.18	116W18.64	9.26	0.1	13	164	1.8	0.13	0.6	0.6	AC
21018	2252	43.28	36N42.87	116W18.45	11.61	0.2	6	168	2.4	0.05	0.4	0.4	AC
21018	2118	24.06	36N52.58	116W 7.53	7.98	0.4	6	136	11.6	0.13	0.7	2.1	BC
21019	228	32.16	36N43.29	116W18.18	9.92	0.3	6	159	2.2	0.12	0.4	0.6	AC
21019	229	22.07	36N43.46	116W17.79	9.86	0.4	8	154	2.7	0.19	0.7	0.9	BC
21019	420	14.40	36N40.29	116W19.64	11.21	0.3	6	218	6.6	0.17	1.9	1.3	BD
21019	755	12.43	36N43.38	116W18.36	10.67	0.3	10	159	1.9	0.06	0.3	0.4	AC
21019	8 8	37.16	36N42.93	116W18.32	10.53	0.1	22	106	2.5	0.11	0.4	0.7	BB
21019	942	48.23	36N42.06	116W18.02	11.85	0.3	7	180	4.0	0.11	0.7	0.7	AC
21019	1323	24.00	36N42.95	116W18.56	10.89	0.0	10	167	2.2	0.10	0.5	0.5	AC
21019	437	18.83	37N 0.48	116W 6.77	8.53	0.0	9	118	14.8	0.11	0.6	2.3	BB
21020	310	5.65	36N43.16	116W18.13	9.99	0.3	10	161	2.4	0.12	0.5	0.7	AC
21020	451	35.80	36N42.21	116W19.41	10.14	0.2	6	215	3.0	0.08	0.8	0.5	AD
21020	517	16.43	36N42.23	116W18.03	12.23	0.1	12	111	3.7	0.11	0.6	0.8	BB
21020	957	11.09	36N43.26	116W18.54	9.34	0.0	16	162	1.8	0.09	0.4	0.4	AC
21020	1120	50.19	36N41.78	116W 7.91	3.19	0.6	17	127	3.6	0.08	0.4	1.0	AB
21020	1234	18.67	37N24.31	117W 5.26	8.31	0.6	19	213	19.0	0.10	0.4	1.2	AD
21020	1538	34.04	37N13.26	116W21.47	6.01	0.2	9	135	10.6	0.12	0.5	2.3	BB
21020	2030	57.58	36N35.23	117W 2.82	10.48	1.2	12	116	21.7	0.06	0.3	0.9	AC
21020	2137	17.80	36N41.81	116W18.38	11.04	0.7	22	112	4.1	0.11	0.4	0.5	AB
21020	2148	33.60	36N42.66	116W18.73	10.95	0.1	11	173	2.5	0.07	0.3	0.3	AC
21021	123	0.26	36N43.07	116W18.74	10.88	0.3	6	202	1.9	0.07	0.5	0.5	AD
21021	213	14.51	36N43.26	116W18.46	10.77	0.2	6	161	1.9	0.05	0.4	0.4	AC
21021	3 0	42.47	37N 5.08	116W27.33	0.00	0.6	22	78	2.4	0.20	0.3	0.2	BA
21021	645	6.84	36N42.10	116W18.19	12.64	0.0	13	177	3.8	0.09	0.6	0.7	AC
21021	756	55.11	36N43.29	116W18.16	10.42	0.1	18	103	2.3	0.09	0.4	0.5	AB
21021	847	58.69	36N42.11	116W18.20	12.85	0.0	14	177	3.8	0.10	0.5	0.7	BC
21021	11 5	4.88	36N43.26	116W17.33	11.00	0.2	6	155	3.4	0.10	1.3	0.9	BC
21022	454	44.80	36N42.98	116W18.71	10.49	0.0	8	167	2.0	0.07	0.4	0.5	AC
21022	6 2	28.39	36N42.64	116W18.49	10.95	0.3	18	110	2.7	0.11	0.4	0.6	BB
21022	810	26.13	36N31.93	116W24.52	11.84	0.1	6	198	14.5	0.09	0.7	1.7	AD
21022	19 8	55.96	36N42.08	116W18.47	12.76	0.2	10	182	3.6	0.09	0.6	0.7	AD
21022	19 9	19.28	36N41.72	116W18.52	13.07	0.1	7	189	4.2	0.07	0.8	0.7	AD
21022	2245	17.52	36N43.17	116W18.43	9.83	0.3	14	162	2.1	0.12	0.5	0.6	AC
21023	0 9	56.56	36N42.16	116W18.19	12.83	0.1	12	179	3.7	0.09	0.4	0.5	AC
21023	653	0.43	36N42.27	116W18.24	12.07	0.0	10	177	3.5	0.10	0.4	0.5	AC
21024	521	50.70	37N 4.86	116W27.58	0.15	0.4	17	98	1.8	0.18	0.4	0.3	BB
21024	716	15.20	37N23.88	117W 5.83	7.98	0.3	16	138	17.8	0.08	0.3	1.2	AC
21024	8 9	23.10	36N42.44	116W18.42	11.19	0.2	18	109	3.1	0.11	0.4	0.5	AB
21024	2325	24.43	36N43.09	116W18.33	10.26	0.2	16	163	2.3	0.13	0.5	0.6	BC
21024	2328	39.74	37N 1.91	116W23.84	10.63	0.2	12	197	3.4	0.09	0.5	0.9	AD
21025	344	21.99	37N23.10	117W 5.69	8.43	0.4	19	136	17.2	0.10	0.4	1.2	AC
21025	1419	55.88	36N41.93	116W18.11	11.65	0.3	18	110	4.1	0.09	0.3	0.5	AB
21026	839	11.72	36N42.37	116W18.78	10.29	0.2	6	178	2.9	0.10	1.1	0.8	BC
21026	1650	26.62	36N47.51	116W11.06	3.35	0.1	8	137	13.1	0.19	0.8	5.3	CC
21027	954	48.63	37N23.89	117W 5.72	7.81	0.5	7	211	18.0	0.10	0.7	2.1	BD
21027	957	36.57	37N23.72	117W 5.67	9.67	0.7	7	211	17.8	0.12	0.6	1.5	AD
21027	1752	27.18	36N44.45	116W16.44	8.67	0.6	20	75	4.7	0.12	0.3	0.7	AA
21027	1814	9.03	36N43.30	116W18.28	9.09	0.4	20	104	2.1	0.12	0.4	0.5	AB
21027	10 7	42.95	37N23.92	117W 5.25	7.67	0.2	11	211	18.6	0.14	0.9	2.8	BD
21027	1957	13.38	37N24.41	117W 5.48	9.47	0.3	16	146	18.8	0.12	0.6	2.0	BC
21027	2241	8.91	36N44.34	116W17.45	9.52	0.2	19	96	3.2	0.13	0.4	0.7	BB
21027	2339	41.80	36N58.09	116W25.42	2.42	0.1	9	126	4.0	0.07	0.4	1.8	AB
21027	1844	7.56	37N24.05	117W 5.43	7.70	0.5	15	139	18.5	0.10	0.4	2.0	AC
21028	641	39.67	36N41.73	116W16.73	4.33	0.2	11	180	5.7	0.11	0.6	0.9	AC
21028	723	39.32	36N41.78	116W16.41	4.80	0.9	21	104	6.0	0.10	0.3	0.8	AB
21028	1116	44.58	36N43.21	116W18.38	10.20	0.1	11	162	2.1	0.12	0.4	0.5	AC
21028	028	36.20	37N24.30	117W 5.53	9.56	0.3	15	140	18.7	0.13	0.6	2.0	BC
21028	458	57.68	37N23.37	117W 5.88	12.19	0.4	12	209	17.2	0.15	0.9	1.7	BD
21028	554	21.29	36N43.40	116W18.25	10.17	0.2	17	158	2.1	0.11	0.3	0.4	AC

21029	10 3	48.35	36N43.07	116W18.75	9.77	0.0	12	108	1.8	0.10	0.4	0.5	AB
21029	2150	48.35	36N41.91	116W18.32	11.26	0.1	6	184	4.0	0.04	0.2	0.3	AD
21030	326	10.18	37N 8.20	116W44.87	0.00	0.0	17	182	2.5	0.16	0.4	0.2	AD
21030	332	7.11	37N 8.52	116W44.83	0.00	0.0	15	183	2.4	0.07	0.4	0.2	AD
21030	842	45.27	36N43.29	116W18.43	10.42	0.2	8	161	1.9	0.08	0.3	0.4	AC
21030	1938	32.92	37N 0.24	116W13.09	6.56	0.0	17	84	11.8	0.13	0.5	1.8	BB
21031	349	27.52	36N44.90	116W17.52	11.74	0.2	11	132	3.6	0.17	0.9	1.0	BB
21031	350	41.02	36N44.54	116W18.05	12.35	0.0	8	124	2.5	0.06	0.8	0.7	AB
21031	349	11.88	36N44.45	116W18.06	12.66	0.3	7	146	2.5	0.08	0.7	0.8	AC
21031	621	7.79	36N41.76	116W18.73	11.27	0.4	23	114	4.0	0.13	0.4	0.6	BB
21031	644	14.32	37N14.77	116W45.15	4.43	1.0	21	161	11.7	0.13	0.4	2.0	BC
21031	953	45.19	36N44.40	116W15.89	12.20	0.2	17	106	5.5	0.12	0.5	0.6	AB
21031	1022	38.39	36N44.46	116W16.10	12.78	0.0	11	115	5.2	0.10	0.5	0.6	AB
21031	1047	7.99	36N45.35	116W15.90	11.07	0.1	13	111	6.1	0.11	0.4	0.6	AB
21031	1138	52.10	37N 5.11	116W27.28	0.21	0.0	7	230	2.4	0.10	0.5	0.3	AD
21031	1144	55.43	37N 0.71	116W 6.99	7.91	0.4	10	118	15.3	0.09	0.4	1.4	AB
21031	1237	5.65	36N42.97	116W18.63	9.79	0.2	17	166	2.1	0.10	0.5	0.6	AC
21031	1335	26.20	36N41.72	116W18.14	11.24	0.3	17	114	4.4	0.11	0.4	0.6	BB
21031	18 3	1.89	36N44.54	116W15.95	12.79	0.1	9	139	5.5	0.11	0.5	0.6	AC
211 1	923	29.51	36N42.10	116W16.33	4.66	0.8	32	65	5.7	0.19	0.4	1.0	BB
211 1	21 2	49.02	36N43.19	116W18.35	10.02	0.2	6	185	2.1	0.05	0.3	0.4	AD
211 1	558	42.11	36N42.93	116W18.83	10.15	0.2	10	169	2.0	0.14	0.6	1.0	AC
211 1	8 5	46.18	36N41.61	116W16.86	5.80	0.1	9	183	5.7	0.17	0.8	0.9	AD
211 1	1042	6.14	37N 7.61	116W44.90	0.55	0.2	7	174	3.1	0.08	0.5	0.4	AC
211 1	834	25.70	36N20.17	116W54.13	17.40	0.7	7	160	18.9	0.12	1.0	1.6	AC
211 1	837	44.71	36N41.80	116W16.85	4.94	0.1	7	179	5.5	0.10	1.2	0.8	BC
211 2	117	30.77	37N26.02	117W 5.62	9.93	0.6	25	145	20.7	0.15	0.4	1.7	BC
211 2	1323	15.75	36N42.73	116W18.73	10.93	0.2	10	172	2.4	0.12	0.5	0.6	AC
211 2	1553	26.43	36N41.94	116W18.55	12.11	0.2	9	185	3.8	0.09	0.4	0.5	AD
211 2	1644	11.61	36N41.60	116W18.72	12.20	0.1	11	120	4.3	0.08	0.4	0.5	AB
211 2	1949	35.25	36N41.58	116W18.36	12.36	0.2	18	113	4.5	0.09	0.4	0.5	AB
211 2	2121	45.43	36N43.32	116W18.44	10.02	0.1	10	160	1.9	0.10	0.4	0.4	AC
211 2	2013	51.70	36N43.04	116W18.68	10.32	0.1	12	166	1.9	0.07	0.3	0.4	AC
211 3	010	40.78	36N44.35	116W13.51	7.36	0.3	6	122	7.4	0.08	0.4	1.0	AB
211 3	336	18.22	37N23.66	117W 5.76	9.49	0.5	12	211	17.7	0.09	0.5	1.2	AD
211 3	618	5.23	37N28.94	116W22.29	12.48	0.8	9	284	21.7	0.10	0.6	1.1	AD
211 3	1933	2.17	36N52.61	116W43.51	0.54	0.3	6	270	8.4	0.09	1.2	0.7	BD
211 3	2 9	55.14	37N24.16	117W 5.22	6.99	0.3	13	212	18.9	0.13	0.8	2.8	BD
211 3	457	56.32	37N23.55	117W 5.84	9.25	0.4	21	210	17.5	0.10	0.5	1.2	AD
211 3	324	14.48	36N53.14	116W 7.19	9.54	0.4	6	113	11.9	0.14	0.7	1.8	BB
211 4	244	34.75	36N43.34	116W18.32	10.40	0.3	6	159	2.0	0.20	1.0	1.3	BC
211 4	419	39.89	36N42.33	116W41.41	5.14	0.3	6	296	11.3	0.03	1.0	2.3	BD
211 4	423	37.50	36N42.94	116W18.46	9.82	0.1	20	166	2.3	0.11	0.3	0.4	AC
211 4	440	32.42	36N43.44	116W18.38	10.67	0.2	11	158	1.9	0.06	0.2	0.3	AC
211 4	520	26.63	36N43.53	116W19.34	9.36	0.1	10	161	0.6	0.11	0.5	0.6	AC
211 4	2129	38.83	36N41.97	116W18.63	10.72	0.1	7	214	3.7	0.09	0.6	0.6	AD
211 4	637	47.57	37N 1.39	116W17.19	9.13	0.2	10	237	11.1	0.16	0.6	1.0	AD
211 4	10 2	17.61	37N14.69	116W45.09	5.14	1.0	19	161	11.5	0.09	0.4	1.5	AC
211 4	1021	23.87	37N14.73	116W45.02	5.41	1.3	25	161	11.6	0.10	0.3	1.4	AC
211 4	1041	32.65	36N59.05	116W13.88	7.33	0.0	6	257	9.3	0.06	0.5	0.9	AD
211 4	12 6	4.03	36N43.16	116W18.27	9.89	0.0	14	162	2.3	0.08	0.4	0.5	AC
211 4	619	14.38	36N52.65	116W 6.98	6.43	0.6	9	121	12.4	0.19	0.7	2.6	BB
211 5	033	4.47	36N41.83	116W18.38	11.89	0.3	22	112	4.1	0.10	0.3	0.5	AB
211 5	749	19.22	37N 0.80	116W 6.87	7.54	0.1	9	106	14.4	0.14	0.6	2.4	BB
211 5	1143	4.01	37N 0.79	116W 6.80	2.80	0.2	12	76	14.3	0.17	0.4	5.6	CC
211 5	1456	40.98	37N 0.95	116W25.17	13.11	0.0	16	89	1.8	0.08	0.3	0.4	AA
211 5	2324	18.20	36N42.05	116W18.27	10.13	0.2	14	110	3.8	0.10	0.3	0.5	AB
211 6	459	51.16	36N41.88	116W18.03	13.33	0.6	20	110	4.2	0.10	0.4	0.5	AB
211 6	5 5	19.32	36N42.21	116W18.11	12.68	1.0	12	178	3.7	0.10	0.5	0.6	AC
211 6	631	22.45	37N14.80	116W45.13	5.10	1.0	23	161	11.7	0.11	0.4	1.6	AC
211 6	633	47.41	36N42.57	116W18.63	10.62	0.6	22	109	2.7	0.10	0.3	0.4	AB
211 6	7 1	45.15	36N42.87	116W18.64	9.87	0.3	20	168	2.2	0.10	0.3	0.4	AC

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211 6 1119 49.92 37N 8.14 116W12.24  11.37  0.8  24  92 10.5 0.14  0.4  1.0 BB
211 7  135 39.81 36N41.82 116W18.47  12.82  0.3  18 112  4.1 0.09  0.4  0.5 AB
211 7 1049 29.34 37N 0.92 116W 7.32   5.32  0.8   7 119 14.8 0.15  0.7  3.7 BC
211 7 2139 51.31 36N57.67 116W25.97   3.91  0.1   8 113  5.0 0.09  0.4  1.1 AB
211 8  0 4 49.30 36N41.85 116W19.05  11.38  0.4   6 218  3.7 0.11  1.3  0.8 BD
211 8 2138 54.01 36N41.83 116W18.68  12.05  0.6  11 183  3.9 0.09  0.5  0.5 AD
211 9 1126 36.85 36N59.96 116W23.95   9.45  0.5   7 169  0.9 0.10  0.6  0.8 AC
211 9  5 3 51.13 36N59.88 116W 5.49   8.06  0.6   7 180 13.6 0.15  1.0  2.1 BC
21110  326 15.90 36N42.72 116W17.87  12.45  0.3  11 167  3.2 0.07  0.5  0.6 AC
21110 1633 32.21 36N43.15 116W18.29  10.13  0.2  13 162  2.2 0.12  0.5  0.6 AC
21110 1647 22.78 36N42.86 116W19.13   9.91  0.2  10 171  1.9 0.11  0.5  0.6 AC
21110 1815 47.89 36N43.50 116W18.21  10.12  1.4   9 155  2.1 0.07  0.4  0.6 AC
21110 1824 54.61 36N38.02 116W39.43   8.76  2.1   6 202 11.3 0.10  1.5  2.8 BD
21110 1846 40.57 36N44.42 116W15.90  12.88  0.1   9 115  5.5 0.11  0.6  0.8 AB
21110 1849 26.74 36N42.76 116W18.92  10.33  0.8  21 109  2.2 0.10  0.3  0.4 AB
21110 2232 58.30 36N43.42 116W18.36   9.34  0.2  14 158  1.9 0.14  0.5  0.6 AC
21110 2351 50.15 36N42.34 116W19.63  11.31  0.1   7 183  2.8 0.07  0.7  0.6 AD
21111  032 58.12 36N49.11 116W12.51   5.70  0.3  15 166 10.0 0.18  0.6  1.6 BC
21111  059 35.08 36N49.19 116W12.67   5.41  0.0   7 165  9.8 0.15  0.7  2.2 BC
21111  839 50.68 36N42.98 116W18.37   9.73  0.6  20 106  2.3 0.11  0.3  0.4 AB
21111 1040 55.81 36N42.53 116W18.54  10.99  0.5  18 109  2.8 0.10  0.4  0.6 AB
21111 12 8 52.13 36N42.18 116W17.49  11.61  0.0   6 189  4.3 0.08  0.6  0.6 AD
21112  159 57.70 36N42.98 116W18.61   9.31  0.1  16 107  2.1 0.10  0.3  0.4 AB
21112  623 50.47 37N11.78 116W18.47   9.47  0.5  12 136  2.5 0.06  0.4  0.6 AC
21113  221 33.55 36N42.83 116W18.77  10.37  0.1  11 169  2.2 0.08  0.3  0.4 AC
21113  233 35.87 37N25.29 116W56.84  14.25  1.1  20 223 30.6 0.04  0.3  0.7 AD
21113  248 49.51 37N 1.10 116W13.71   7.55  0.8  22  96 13.1 0.18  0.4  1.3 BB
21113  252 58.28 37N25.11 116W56.77  13.31  1.0  17 222 30.5 0.08  0.4  1.0 AD
21113  856  3.00 37N 1.05 116W13.84   6.79  0.2  12 102 13.0 0.10  0.4  1.5 AB
21113  859  4.45 37N 1.05 116W14.00   7.20  0.6  21  68 13.0 0.17  0.4  1.6 BB
21113 1210 30.47 36N42.68 116W18.42  11.78  0.1   9 171  2.7 0.05  0.4  0.4 AC
21113 13 5 43.42 36N41.97 116W18.38  13.16  0.1  11 183  3.9 0.08  0.4  0.5 AD
21113 2120 37.25 37N25.52 117W 3.17  10.64  0.0  16 148 22.8 0.06  0.4  1.2 AC
21113 2124 14.46 37N25.32 117W 3.50  11.80  0.3  15 147 22.2 0.11  0.5  1.6 BC
21114  220  6.55 37N 0.72 116W 6.84   5.73  0.3   8 115 14.4 0.14  0.6  2.8 BC
21114 19 4 30.89 36N42.86 116W18.39  10.03  0.1   8 201  2.5 0.09  0.5  0.5 AD
21114  211 30.36 37N 0.78 116W 6.60   2.78  0.9  23  63 14.0 0.18  0.4  5.2 CC
21114  537 53.67 37N 0.65 116W 6.40   7.08  1.1  25  62 13.9 0.16  0.4  1.5 BB
21115  410 52.58 36N43.56 116W18.22  10.33  0.3   8 156  2.0 0.07  0.6  0.4 AC
21115  825 36.51 37N 0.74 116W 6.84   7.53  0.3   9 115 14.4 0.15  0.6  2.2 BB
21115 2120  7.98 36N43.88 116W16.77  12.13  0.3  15  98  4.1 0.12  0.4  0.5 AB
21116  240 21.20 37N 0.86 116W 7.11   6.63  0.0   6 117 14.6 0.13  0.7  3.4 BC
21116 1010 10.37 36N42.85 116W18.03  11.00  0.2  15 166  2.9 0.09  0.4  0.5 AC
21116 1332 42.84 37N 0.43 116W 6.56   8.46  0.4  10 111 14.3 0.16  0.6  2.0 BB
21116 1359 41.62 36N41.42 116W18.18   7.17  0.6  20 113  4.9 0.11  0.4  0.7 BB
21116 1930 17.04 37N 8.12 116W12.43   9.71  0.5  14  96 10.7 0.09  0.3  0.9 AB
21116 2214 38.27 36N42.07 116W18.18  12.22  0.3  12 181  3.8 0.10  0.5  0.5 AD
21116  733 50.54 36N50.91 116W10.11   3.70  0.2   6 210  9.5 0.08  0.6  2.6 BD
21117  020  5.00 36N44.22 116W17.50  11.21  0.0   7 151  3.1 0.14  1.1  0.9 BC
21117  2 0 11.79 36N42.28 116W18.73  11.42  0.2  12 180  3.1 0.10  0.4  0.5 AC
21117  636 14.85 37N 5.42 116W15.01   8.65  0.2  11  86 15.1 0.14  0.5  1.6 BB
21117 1139 10.80 37N 0.90 116W13.79   6.98  0.2  13 164 12.7 0.12  0.3  1.1 AC
21117 1151 58.54 37N 0.95 116W13.92   5.78  0.1   6 163 12.8 0.05  0.3  1.5 AC
21117 1237 37.62 36N42.17 116W18.43  12.22  0.1  14 177  3.5 0.08  0.4  0.5 AC
21117 1926 50.76 36N42.73 116W18.69  10.61  0.2  17 170  2.4 0.11  0.4  0.4 AC
21117 2041 45.89 37N 0.88 116W 6.86   7.59  0.1   9 105 14.3 0.12  0.5  1.9 BB
21117 1430 37.87 37N 0.73 116W 6.56   7.72  0.3  10  75 14.0 0.16  0.5  2.0 BB
21118  4 4  7.64 36N58.55 116W 3.46   5.47  0.2   6 112  8.9 0.15  0.7  2.8 BB
21118  455  8.45 36N44.68 116W17.11  11.74  0.3  17 109  3.9 0.13  0.5  0.6 BB
21118 1420 11.92 37N 0.86 116W 6.80   7.60  0.5  11  90 14.2 0.17  0.5  2.1 BB
21118 16 5 49.49 36N42.87 116W18.99  10.58  0.1   8 205  2.0 0.08  0.8  0.5 AD
21118 1451  3.27 36N42.36 116W18.16  10.86  0.0   6 211  3.4 0.20  1.2  1.1 BD
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21118	1920	31.40	37N 1.03	116W23.89	2.23	0.1	8	217	1.9	0.13	0.9	1.2	BD
21119	321	10.83	37N24.34	117W 5.44	6.29	0.3	23	213	18.8	0.09	0.5	2.5	BD
21119	411	51.57	37N 0.64	116W 7.20	5.59	0.1	6	108	14.9	0.08	0.5	2.5	BC
21119	420	37.51	36N40.20	116W19.50	13.30	0.0	7	240	6.7	0.13	2.5	1.3	BD
21119	425	28.53	36N42.27	116W18.46	12.34	0.2	12	175	3.3	0.08	0.4	0.5	AC
21119	5 3	43.59	36N43.20	116W18.18	9.83	0.2	6	161	2.3	0.04	0.2	0.3	AC
21119	6 6	48.92	36N43.09	116W18.48	10.27	0.1	7	194	2.1	0.04	0.3	0.3	AD
21119	628	26.36	36N26.24	116W57.55	10.38	0.8	8	188	13.6	0.17	0.9	1.8	BD
21119	1526	4.30	36N43.24	116W18.57	9.61	0.1	8	189	1.8	0.08	0.5	0.4	AD
21119	1549	25.58	36N43.26	116W18.14	10.02	0.5	19	104	2.3	0.10	0.4	0.6	AB
21119	2323	30.83	36N42.30	116W16.85	9.99	0.1	7	189	4.9	0.06	0.5	0.5	AD
21119	637	1.66	37N22.90	117W 5.97	7.44	0.6	9	157	16.6	0.09	0.6	2.0	BC
21120	124	46.15	36N45.92	116W14.73	10.74	0.0	6	161	8.1	0.05	0.4	0.4	AC
21120	818	9.52	36N29.19	115W45.25	0.00	1.1	10	178	37.9	0.14	0.7	5.8	CC
21120	1111	24.69	36N29.72	115W46.50	10.63	0.7	6	309	35.7	0.16	1.5	4.3	BD
21121	045	35.57	37N24.93	117W 2.91	7.90	0.1	10	216	22.5	0.06	0.5	1.5	AD
21121	512	38.63	36N42.48	116W19.23	9.94	0.0	8	211	2.6	0.06	0.4	0.4	AD
21121	650	16.79	37N 0.56	116W 7.08	5.41	0.1	8	109	14.8	0.17	0.6	3.3	BC
21121	7 2	58.41	36N42.42	116W14.46	1.58	0.1	9	101	4.9	0.17	0.6	6.6	CB
21121	1454	42.16	36N45.66	116W15.35	0.19	0.2	13	117	7.1	0.19	0.5	0.4	BB
21121	1955	51.56	37N 0.74	116W 6.81	1.55	0.8	23	62	14.3	0.17	0.3	9.1	CC
21121	2337	56.08	36N45.87	116W15.40	10.34	0.1	16	118	7.2	0.11	0.3	0.5	AB
21121	22 8	47.29	37N17.59	115W51.10	3.45	0.7	6	306	26.0	0.13	0.7	4.3	BD
21122	952	24.91	36N42.73	116W19.23	9.54	0.2	7	208	2.1	0.16	1.2	0.9	BD
21122	16 5	47.51	36N41.82	116W18.47	13.43	0.1	8	215	4.1	0.06	0.6	0.5	AD
21122	639	58.79	36N43.39	116W18.26	10.64	0.1	12	158	2.1	0.06	0.3	0.3	AC
21122	746	44.61	36N43.52	116W16.54	8.96	0.0	8	145	4.5	0.13	0.5	0.7	AC
21122	1123	21.85	36N29.66	115W44.88	0.00	1.1	14	176	38.0	0.13	0.7	7.6	CC
21122	1155	3.08	36N29.27	115W45.14	0.00	0.8	7	178	38.1	0.12	1.0	6.7	CC
21122	1612	48.71	37N 0.75	116W 6.87	5.44	0.1	6	107	14.4	0.17	0.7	4.1	BC
21123	027	37.80	36N42.88	116W18.56	10.57	0.6	21	107	2.3	0.08	0.3	0.5	AB
21123	047	42.64	36N42.86	116W19.42	9.72	0.3	7	208	1.8	0.07	1.0	0.8	BD
21123	12 5	3.46	36N42.69	116W18.94	10.31	0.2	8	173	2.3	0.08	0.4	0.5	AC
21123	1326	57.83	36N43.44	116W18.19	10.26	0.0	11	157	2.1	0.08	0.3	0.4	AC
21123	1423	56.03	37N 0.96	116W 7.08	6.49	0.1	7	118	14.5	0.15	0.7	2.9	BC
21123	2240	26.61	37N 0.79	116W 6.78	4.53	0.0	7	106	14.2	0.16	0.7	4.3	BC
21123	1558	1.95	37N 9.33	116W36.14	4.72	0.4	14	179	10.6	0.08	0.3	1.1	AC
21123	1612	46.75	36N43.13	116W18.45	9.41	0.0	13	163	2.1	0.14	0.6	0.7	BC
21123	2028	44.34	37N28.58	116W51.43	7.98	0.2	20	176	38.8	0.12	0.5	2.7	BC
21124	123	25.12	37N23.58	117W 5.83	8.84	0.1	23	108	17.5	0.12	0.5	2.1	BB
21124	2331	8.94	36N42.51	116W18.49	13.68	0.1	6	174	2.9	0.03	0.9	1.0	AC
21124	538	45.42	36N42.19	116W16.62	5.27	0.6	8	189	5.3	0.20	1.6	1.3	BD
21124	1131	14.31	36N44.09	116W16.34	8.79	0.0	8	127	4.8	0.08	0.5	0.8	AB
21124	1418	8.20	36N43.39	116W17.96	10.60	0.1	16	109	2.5	0.08	0.3	0.4	AB
21124	1443	36.32	36N43.01	116W18.68	10.00	0.0	10	167	2.0	0.10	0.5	0.5	AC
21124	1757	11.26	37N23.33	117W 5.70	6.20	0.5	16	142	17.4	0.11	0.5	2.5	BC
21124	2159	9.33	37N 2.53	116W21.00	8.90	0.1	12	102	6.8	0.12	0.4	0.8	AB
21124	2323	1.22	36N41.83	116W17.09	5.90	0.0	8	179	5.2	0.17	1.0	1.2	BC
21124	1722	39.60	37N 0.37	116W 6.30	7.18	0.3	10	136	14.0	0.11	0.5	1.7	AC
21124	222	23.21	36N41.88	116W18.66	12.51	0.1	9	197	3.9	0.07	0.5	0.5	AD
21124	222	45.54	36N41.99	116W18.63	12.37	0.2	8	214	3.7	0.07	0.4	0.4	AD
21125	612	34.94	37N 0.97	116W 6.53	8.43	0.2	8	115	13.8	0.18	0.6	2.0	BB
21125	952	14.01	36N43.46	116W18.07	10.56	0.6	21	101	2.3	0.12	0.4	0.6	AB
21125	1428	36.56	36N42.97	116W18.61	10.28	0.2	11	166	2.1	0.06	0.3	0.3	AC
21125	1638	2.03	36N58.01	115W45.52	3.42	1.0	9	274	18.3	0.14	1.2	9.8	CD
21126	1749	27.05	37N24.15	117W 5.37	8.90	0.0	30	110	18.7	0.12	0.3	1.1	AC
21126	5 9	19.82	36N42.93	116W18.65	10.47	0.1	9	168	2.1	0.07	0.3	0.4	AC
21126	14 7	26.10	36N41.80	116W18.47	10.61	0.3	9	117	4.1	0.09	0.3	0.4	AB
21127	1130	5.37	36N56.50	116W14.78	2.86	1.4	27	67	4.5	0.18	0.4	2.2	BA
21127	14 2	19.86	36N56.66	116W14.70	0.00	0.1	6	284	4.8	0.12	2.6	1.4	CD
21127	1557	38.91	36N56.34	116W14.87	2.36	1.6	27	66	4.2	0.18	0.4	2.8	BA
21127	19 8	22.58	36N42.04	116W18.40	12.10	0.2	9	212	3.7	0.09	0.6	0.6	AD

21127	2241	6.42	37N24.40	117W 5.89	9.40	0.5	18	139	18.4	0.10	0.5	1.5	AC
21127	2257	15.55	36N56.88	116W 7.67	4.62	0.3	13	84	12.2	0.20	0.5	3.0	BC
21127	2323	24.94	37N 0.57	116W 6.69	6.04	0.4	13	61	14.3	0.17	0.5	2.5	BC
21127	2323	24.96	37N 0.58	116W 6.71	5.61	0.4	9	109	14.3	0.19	0.7	3.7	BC
21128	152	11.12	36N41.86	116W18.47	12.88	0.1	12	182	4.0	0.09	0.4	0.5	AD
21128	341	34.56	36N53.29	116W47.28	0.25	0.1	6	292	14.1	0.06	1.7	0.9	BD
21128	435	19.54	36N41.88	116W18.55	11.92	0.0	7	186	3.9	0.11	0.7	0.8	AD
21128	534	38.74	37N11.93	116W29.49	8.58	0.4	15	131	11.6	0.13	0.5	1.1	BB
21128	534	7.24	36N57.16	116W13.64	3.02	0.1	10	270	6.1	0.11	0.8	2.3	BD
21128	1324	11.58	36N57.05	116W13.54	2.02	0.1	15	262	5.9	0.11	0.6	3.2	BD
21128	1727	47.85	36N43.14	116W18.59	9.89	0.2	17	164	1.9	0.11	0.3	0.4	AC
21128	1824	58.49	36N39.38	116W22.91	9.67	0.2	17	146	9.7	0.10	0.4	0.8	AC
21128	17 3	31.20	36N43.29	116W18.49	10.49	0.0	11	161	1.9	0.09	0.4	0.5	AC
21128	1938	28.52	37N27.88	116W51.20	14.05	1.1	18	277	37.5	0.10	0.5	1.3	AD
21128	412	40.15	36N55.81	116W23.25	5.62	0.4	22	67	3.5	0.16	0.4	0.8	BA
21128	552	31.57	36N56.69	116W14.98	0.00	0.6	25	76	4.8	0.17	0.3	0.3	BA
21129	1523	21.02	36N44.53	116W18.43	13.12	0.1	6	113	2.1	0.07	0.5	0.6	AB
21129	15 6	11.19	36N44.65	116W18.10	11.90	0.1	9	103	2.6	0.12	0.5	0.6	AB
21129	15 7	48.89	36N44.63	116W17.99	11.81	0.0	11	150	2.7	0.12	0.7	0.6	AC
21129	15 9	11.45	36N44.51	116W18.10	12.28	0.4	8	125	2.5	0.12	0.8	0.8	AB
21129	12 2	21.53	36N43.12	116W18.45	9.77	0.2	17	164	2.1	0.08	0.4	0.5	AC
21129	18 9	11.57	36N56.92	116W14.59	0.14	0.1	11	128	5.3	0.07	0.3	0.2	AB
21129	15 4	13.24	36N44.53	116W18.35	11.82	0.1	8	104	2.2	0.11	0.7	0.9	AB
21129	15 4	0.34	36N44.81	116W17.60	11.41	0.2	16	103	3.4	0.11	0.5	0.6	BB
21129	1252	46.69	36N59.75	116W43.87	5.55	0.1	6	108	14.7	0.03	0.1	0.8	AC
21130	028	25.38	37N22.51	117W 5.15	6.17	0.2	31	135	17.3	0.20	0.3	1.7	AC
21130	1850	18.32	37N15.39	116W 9.19	10.51	1.4	28	222	6.3	0.20	0.5	0.7	BD
21130	2212	36.47	36N40.03	116W14.78	8.23	1.5	23	107	4.0	0.12	0.4	0.5	AB
21130	259	1.35	37N22.61	117W 5.21	7.85	0.1	20	135	17.3	0.09	0.4	1.6	AC
21130	553	26.84	36N43.44	116W18.18	10.52	0.0	11	157	2.2	0.13	0.4	0.5	AC
21130	557	59.73	37N15.45	116W 9.27	10.29	1.0	24	222	6.5	0.15	0.5	0.7	BD
21130	654	3.70	37N15.13	116W 9.47	10.14	0.8	12	243	6.1	0.05	0.5	0.5	AD
21130	654	48.52	37N15.07	116W 9.12	10.61	0.8	12	220	5.8	0.09	0.5	0.7	AD
21130	656	20.28	37N15.51	116W 9.22	10.68	0.9	15	245	6.5	0.10	0.6	0.7	AD
21130	720	28.23	36N51.87	116W14.80	8.84	0.0	6	175	4.2	0.16	0.8	1.0	BC
21130	1157	21.46	36N42.81	116W18.70	10.75	0.0	7	130	2.3	0.10	0.6	0.7	AB
21130	1311	7.59	36N51.55	116W15.38	8.89	0.4	23	73	4.7	0.11	0.3	0.5	AA
21130	1328	31.81	37N15.12	116W 8.90	11.26	1.5	8	221	5.7	0.09	0.5	0.6	AD
21130	1328	10.38	37N15.34	116W 9.20	9.68	0.9	15	221	6.3	0.17	0.7	0.9	BD
21130	1335	9.76	37N16.13	116W 8.08	12.28	1.0	15	230	7.2	0.08	0.7	0.6	AD
21130	1335	15.91	37N15.17	116W 9.71	9.06	1.1	18	243	6.3	0.17	0.6	0.8	BD
21130	1341	10.05	37N15.13	116W 9.17	10.64	0.8	13	220	5.9	0.09	0.4	0.5	AD
21130	1341	44.42	37N14.93	116W 9.76	9.77	0.8	11	222	6.0	0.06	0.4	0.4	AD
21130	1343	40.63	37N15.03	116W 9.48	10.18	0.6	14	218	5.9	0.05	0.3	0.4	AD
21130	1344	46.55	37N15.01	116W 8.86	11.06	0.5	11	220	5.5	0.15	0.7	0.8	BD
21130	1350	3.26	37N15.11	116W 9.13	10.67	1.3	25	220	5.8	0.15	0.6	0.6	AD
21130	1351	46.69	37N15.11	116W 8.89	11.07	0.6	8	221	5.7	0.06	0.5	0.5	AD
21130	1352	55.54	37N14.85	116W 9.34	9.81	0.4	8	217	5.6	0.18	0.8	1.0	BD
21130	1357	57.32	37N15.23	116W 9.24	10.56	0.8	15	220	6.1	0.09	0.5	0.6	AD
21130	1439	42.42	37N14.97	116W 9.72	9.91	0.4	7	223	6.1	0.08	0.5	0.6	AD
21130	1756	23.06	37N15.59	116W 9.35	10.00	1.0	23	222	6.8	0.15	0.5	0.8	BD
21130	1835	56.86	36N42.77	116W18.56	10.82	0.7	21	108	2.5	0.10	0.3	0.5	AB
21130	20 2	52.18	36N42.78	116W18.83	10.37	0.0	10	170	2.2	0.08	0.3	0.4	AC
21130	2021	46.72	36N56.65	116W15.25	0.00	0.2	12	236	4.7	0.15	1.1	0.7	BD
212 1	8 1	1.72	36N40.06	116W14.65	8.23	0.1	9	210	3.8	0.08	0.6	0.5	AD
212 1	851	32.20	36N43.16	116W18.84	9.89	0.0	15	165	1.6	0.08	0.3	0.4	AC
212 1	1040	14.14	36N42.66	116W18.97	10.98	0.1	7	174	2.3	0.07	0.5	0.5	AC
212 1	1325	53.79	37N 3.47	116W12.82	5.31	0.0	9	164	17.7	0.09	0.4	2.5	BC
212 1	1333	34.44	36N43.17	116W18.48	10.04	0.1	17	163	2.0	0.12	0.4	0.6	AC
212 1	2154	19.32	36N43.72	116W17.96	9.71	0.3	10	150	2.3	0.10	0.7	0.8	AC
212 1	2116	49.54	36N57.27	116W 7.61	7.13	0.2	12	81	12.6	0.13	0.4	1.4	BB
212 1	2153	46.33	36N51.77	116W15.37	8.96	0.0	14	162	4.3	0.09	0.3	0.5	AC

212	1	543	50.20	36N43.84	116W12.54	5.29	0.2	6	125	6.2	0.12	0.6	1.7 BB
212	1	1717	47.93	36N47.83	115W56.44	11.30	0.3	9	235	17.0	0.14	1.0	1.4 BD
212	2	3 1	19.03	36N43.00	116W18.38	9.52	0.1	6	165	2.3	0.08	0.5	0.6 AC
212	2	3 1	48.90	36N42.89	116W18.70	10.38	0.0	7	169	2.1	0.07	0.4	0.5 AC
212	2	558	36.63	37N 8.34	116W26.11	11.96	0.2	11	138	8.6	0.09	0.3	0.6 AC
212	2	923	28.63	36N43.09	116W18.40	9.99	0.1	14	163	2.2	0.12	0.5	0.6 AC
212	2	1141	46.01	36N43.13	116W18.68	9.59	0.0	12	164	1.8	0.10	0.5	0.5 AC
212	3	944	14.49	36N42.74	116W19.05	9.59	0.0	13	173	2.2	0.13	0.7	0.8 BC
212	3	1456	2.11	36N42.81	116W18.74	10.35	0.2	14	170	2.2	0.11	0.4	0.4 AC
212	3	1513	18.35	37N 0.84	116W 7.01	6.61	0.1	8	91	14.5	0.12	0.6	2.9 BC
212	3	1855	28.30	37N 0.72	116W 6.88	6.61	0.2	9	77	14.4	0.14	0.5	2.2 BC
212	3	1959	52.36	36N43.07	116W18.73	8.96	0.2	17	165	1.9	0.16	0.5	0.6 BC
212	3	2046	7.77	36N43.16	116W18.69	9.86	0.1	13	164	1.8	0.07	0.4	0.4 AC
212	3	21 8	19.95	36N43.13	116W18.42	9.98	0.4	19	105	2.1	0.11	0.3	0.6 AB
212	3	2118	45.84	37N 0.65	116W 6.77	6.32	0.5	16	62	14.4	0.15	0.4	1.8 BC
212	3	1632	45.03	37N 4.01	116W11.18	8.72	0.1	6	130	16.3	0.08	0.5	1.4 AB
212	4	3 0	13.41	36N42.92	116W18.64	10.13	0.3	19	107	2.2	0.12	0.3	0.5 AB
212	4	7 9	15.74	36N42.52	116W17.71	10.96	0.2	6	170	3.6	0.05	0.5	0.5 AC
212	4	724	31.64	36N43.11	116W18.65	9.71	0.0	13	165	1.9	0.10	0.4	0.6 AC
212	4	741	23.05	36N42.93	116W18.94	9.77	0.4	21	108	1.9	0.13	0.5	0.8 BB
212	4	823	19.20	36N43.13	116W18.45	10.81	0.0	10	191	2.1	0.13	0.9	0.7 BD
212	4	9 1	41.14	36N42.78	116W18.91	9.53	0.5	26	109	2.2	0.12	0.4	0.6 BB
212	4	9 2	12.24	36N43.07	116W18.68	8.64	0.3	22	107	1.9	0.11	0.4	0.6 BB
212	4	10 8	49.01	36N42.87	116W19.06	10.04	0.2	10	171	1.9	0.06	0.4	0.4 AC
212	4	1039	43.12	37N22.11	117W 6.26	7.65	0.6	15	135	15.5	0.09	0.5	1.6 AC
212	4	1135	18.98	36N43.18	116W18.74	9.27	0.2	18	164	1.7	0.12	0.4	0.4 AC
212	4	1141	47.02	36N42.83	116W18.96	8.91	0.0	7	171	2.0	0.14	0.9	0.8 AC
212	4	15 2	33.56	36N43.12	116W18.84	9.29	0.4	20	107	1.7	0.11	0.3	0.4 AB
212	4	1755	32.09	36N41.41	116W18.83	11.52	0.4	17	189	4.6	0.17	0.9	0.9 BD
212	4	1754	8.86	36N41.99	116W18.50	12.11	0.1	8	183	3.8	0.08	0.5	0.5 AD
212	4	345	8.52	36N52.14	116W45.38	0.12	0.2	11	283	11.1	0.06	1.7	0.9 BD
212	4	1322	32.00	36N56.65	116W15.00	0.00	0.2	14	227	4.7	0.14	0.8	0.5 AD
212	5	444	25.83	36N41.78	116W18.69	12.71	0.1	8	188	4.0	0.08	0.5	0.5 AD
212	5	918	36.91	36N42.50	116W18.79	10.63	0.1	8	176	2.7	0.07	0.4	0.5 AC
212	5	1226	28.06	36N41.48	116W18.64	12.57	1.1	24	114	4.6	0.13	0.3	0.4 AB
212	5	1352	50.36	36N42.26	116W18.83	11.10	0.1	8	212	3.1	0.12	1.3	0.7 BD
212	5	1617	44.38	36N42.51	116W18.55	11.12	0.8	25	84	2.9	0.09	0.2	0.3 AA
212	5	2324	55.45	36N56.03	116W23.10	4.84	0.2	15	122	3.8	0.09	0.2	0.5 AB
212	5	2346	53.29	36N56.01	116W23.28	6.23	0.1	13	119	3.9	0.08	0.3	0.6 AB
212	6	1241	12.49	36N42.85	116W18.51	11.11	0.7	24	107	2.4	0.10	0.2	0.3 AB
212	6	4 6	15.98	36N42.58	116W18.70	11.47	0.0	8	207	2.6	0.07	0.6	0.5 AD
212	6	1312	45.02	36N42.76	116W18.67	11.39	0.1	9	171	2.4	0.06	0.3	0.4 AC
212	6	1449	28.67	36N41.11	116W39.38	7.22	1.1	21	186	12.2	0.12	0.5	1.2 BD
212	6	19 0	25.42	36N43.43	116W18.04	10.98	0.0	6	166	2.3	0.10	1.5	0.6 BC
212	6	2155	51.91	37N23.04	117W 4.87	0.04	0.5	21	137	18.1	0.08	0.3	0.3 AC
212	7	425	22.55	36N43.23	116W18.27	12.49	0.0	9	161	2.2	0.13	1.9	2.5 BC
212	7	5 5	38.34	36N42.39	116W18.33	11.68	0.8	23	109	3.2	0.09	0.3	0.5 AB
212	7	539	21.49	36N42.52	116W18.41	11.39	0.2	18	108	3.0	0.09	0.3	0.5 AB
212	7	540	19.07	36N42.76	116W18.37	10.98	0.0	13	168	2.6	0.11	0.4	0.6 AC
212	7	3 7	57.13	36N41.78	116W18.32	12.51	0.1	6	182	4.2	0.07	0.5	0.5 AD
212	7	7 6	11.44	36N43.13	116W18.49	9.74	0.2	6	164	2.0	0.04	0.3	0.3 AC
212	7	859	13.77	36N42.46	116W18.38	11.50	0.6	20	109	3.1	0.10	0.3	0.5 AB
212	7	1219	17.42	36N42.90	116W18.62	10.29	0.7	24	107	2.2	0.09	0.2	0.3 AB
212	7	1240	7.99	36N42.40	116W18.58	11.80	0.0	13	174	3.0	0.06	0.3	0.4 AC
212	7	1358	53.77	36N45.83	116W15.36	10.22	0.1	11	118	7.2	0.11	0.4	0.6 AB
212	7	1816	29.05	37N22.60	117W 5.62	7.40	0.9	6	160	16.8	0.07	0.5	1.8 AC
212	7	1914	45.62	36N43.37	116W18.21	9.64	0.4	18	158	2.1	0.11	0.4	0.5 AC
212	8	740	13.25	36N42.91	116W18.72	8.60	0.3	8	204	10.7	0.12	0.7	1.2 AD
212	8	916	49.72	37N23.33	116W34.71	14.66	1.2	12	255	16.5	0.07	0.5	0.8 AD
212	8	1249	25.38	36N42.83	116W19.03	8.00	0.2	9	207	11.1	0.12	0.8	1.5 BD
212	8	16 3	57.43	36N37.84	116W24.78	10.33	0.4	7	273	19.4	0.10	1.2	2.1 BD
212	8	1925	42.99	36N58.92	116W10.23	3.54	0.1	6	289	11.5	0.07	0.7	3.0 BD

212	9	020	9.73	36N24.83	117W 5.70	12.89	1.1	16	134	2.4	0.15	0.6	0.8	BB
212	9	123	18.33	36N46.96	116W14.69	6.02	0.0	7	165	9.2	0.14	0.8	1.7	BC
212	9	236	3.81	37N22.67	117W 4.92	3.07	0.5	23	207	17.7	0.13	0.6	5.5	CD
212	9	16 0	57.81	36N41.68	116W18.47	12.86	0.1	8	217	4.3	0.06	0.5	0.5	AD
212	9	244	22.43	36N42.84	116W19.51	9.58	0.0	6	174	1.8	0.06	1.2	0.7	BC
212	9	245	1.79	36N42.80	116W19.08	9.78	0.2	19	110	2.0	0.09	0.3	0.4	AB
212	9	16 0	12.37	36N42.12	116W17.87	12.38	0.2	13	179	4.0	0.10	0.5	0.6	AC
212	9	1851	10.34	36N43.35	116W18.39	9.78	0.0	13	159	1.9	0.10	0.4	0.5	AC
212	9	2115	3.16	36N42.15	116W18.71	12.02	0.1	11	178	3.4	0.10	0.6	0.6	AC
212	9	122	32.42	36N47.11	116W15.14	7.98	0.6	8	126	8.9	0.14	0.5	1.1	AB
21210		059	41.05	37N23.39	117W 5.44	6.41	0.2	31	108	17.8	0.18	0.3	2.1	BC
21210		217	41.95	36N43.23	116W18.44	10.28	0.1	12	162	2.0	0.07	0.3	0.4	AC
21210		457	52.21	36N42.90	116W18.47	11.08	1.0	26	83	2.4	0.09	0.2	0.3	AA
21210		5 8	46.16	36N42.96	116W18.56	11.16	0.1	13	166	2.2	0.09	0.4	0.4	AC
21210		628	43.12	36N43.00	116W18.66	10.05	0.5	21	107	2.0	0.10	0.3	0.4	AB
21210		1038	40.51	36N42.29	116W18.32	12.25	0.2	14	175	3.4	0.09	0.5	0.6	AC
21210		1822	39.50	36N59.73	116W25.54	10.65	0.0	7	90	1.7	0.05	0.4	0.5	AA
21210		1944	9.83	36N42.70	116W18.36	11.36	0.1	14	169	2.7	0.10	0.4	0.5	AC
21210		712	43.79	36N47.22	116W14.86	7.08	0.4	8	129	9.3	0.19	0.6	1.8	BB
21211		013	46.58	36N29.69	116W35.43	10.43	0.7	14	254	28.1	0.12	0.8	2.2	BD
21211		033	11.57	36N29.31	116W35.21	15.01	0.6	8	295	30.8	0.10	1.4	3.2	BD
21211		150	32.61	36N29.64	116W35.55	9.91	1.3	23	213	23.4	0.14	0.5	1.6	AD
21211		154	49.52	36N29.71	116W35.40	8.90	0.5	14	212	23.4	0.09	0.6	2.1	BD
21211		355	5.78	36N46.02	116W15.77	11.86	0.1	10	115	6.9	0.09	0.4	0.5	AB
21211		626	48.36	36N41.56	116W18.57	12.20	0.8	25	114	4.5	0.12	0.3	0.5	AB
21211		734	50.22	36N29.61	116W35.47	10.71	0.6	14	213	23.5	0.08	0.6	1.6	AD
21211		822	17.67	36N42.74	116W18.97	10.55	0.1	11	173	2.2	0.09	0.3	0.4	AC
21211		11 7	14.20	36N41.79	116W18.39	12.80	0.0	7	215	4.2	0.09	0.6	0.6	AD
21211		1833	23.13	36N52.28	116W 6.77	0.03	1.1	22	118	12.8	0.18	0.4	0.3	BC
21212		748	23.49	36N43.13	116W18.51	10.29	0.0	7	106	2.0	0.05	0.3	0.3	AB
21212		758	38.70	36N42.69	116W18.90	10.78	0.0	8	173	2.3	0.09	0.7	0.6	AC
21212		2257	43.10	36N37.52	116W25.68	9.34	0.3	8	205	13.0	0.10	0.9	2.9	BD
21214		5 9	43.48	36N43.37	116W 2.30	2.46	0.5	8	276	6.1	0.08	0.7	2.3	BD
21214		857	37.79	36N42.54	116W18.66	11.15	0.5	21	109	2.7	0.09	0.3	0.4	AB
21214		9 3	13.79	36N42.60	116W18.53	11.16	0.3	17	171	2.7	0.11	0.4	0.5	AC
21215		127	17.40	36N41.04	116W 0.85	8.71	0.7	8	307	7.1	0.10	1.2	1.1	BD
21215		216	27.66	36N42.91	116W18.79	10.16	0.3	16	108	2.0	0.12	0.4	0.4	AB
21215		1655	41.41	37N24.31	117W 5.35	8.57	0.3	17	140	18.9	0.07	0.3	1.0	AC
21216		146	55.01	36N22.19	116W28.29	4.49	0.9	15	281	19.4	0.12	1.2	6.2	CD
21216		7 5	21.56	36N42.65	116W18.47	10.96	0.6	18	170	2.7	0.09	0.3	0.4	AC
21216		923	29.43	37N25.19	117W 5.40	6.62	0.6	21	218	19.9	0.11	0.6	2.0	AD
21217		036	36.29	37N25.22	116W54.74	10.61	0.1	10	162	33.3	0.03	0.2	0.9	AC
21217		9 5	9.64	37N23.31	117W 4.75	0.71	0.5	6	212	18.6	0.11	1.8	0.9	BD
21217		1515	50.41	37N22.62	117W 5.23	6.04	0.3	22	135	17.3	0.08	0.3	1.3	AC
21218		4 5	55.03	36N42.62	116W18.40	11.59	0.1	8	172	2.8	0.07	0.6	0.6	AC
21218		848	36.74	36N33.06	115W51.03	10.54	0.8	6	264	26.6	0.06	3.2	8.9	CD
21218		1147	41.67	36N52.64	116W 6.67	9.83	0.2	6	146	12.8	0.07	0.3	0.8	AC
21218		2156	17.81	36N42.96	116W18.53	10.57	0.2	11	167	2.2	0.05	0.3	0.4	AC
21218		22 8	36.77	36N44.18	116W16.72	12.88	0.3	6	131	4.2	0.08	0.6	0.5	AB
21219		941	8.14	36N46.23	116W14.88	12.37	0.2	10	195	8.2	0.06	0.5	0.5	AD
21219		941	27.50	36N46.11	116W15.51	10.84	0.4	18	118	7.3	0.13	0.5	0.7	AB
21219		10 0	36.51	36N46.33	116W15.16	11.23	0.1	6	168	8.0	0.07	0.7	0.7	AC
21219		1511	56.24	36N46.04	116W15.48	11.15	1.1	26	67	7.3	0.16	0.4	0.7	BA
21219		1514	33.72	36N46.18	116W15.21	10.59	0.6	19	121	7.8	0.14	0.4	0.7	BB
21219		16 3	54.16	36N46.30	116W14.99	11.34	0.6	23	86	8.1	0.14	0.5	0.8	BA
21220		226	21.73	36N42.47	116W18.53	12.61	0.1	10	175	2.9	0.09	0.7	0.8	AC
21221		251	30.52	37N22.38	117W 5.99	8.36	1.6	19	206	16.1	0.14	0.8	1.3	AD
21221		629	48.98	36N42.52	116W19.11	10.42	0.2	6	210	2.5	0.06	0.5	0.4	AD
21221		11 5	22.64	36N44.19	116W 4.55	5.23	0.5	8	173	5.4	0.06	0.4	0.9	AC
21221		14 1	1.54	37N 0.79	116W 7.17	5.86	0.1	6	118	14.7	0.12	0.8	4.0	BC
21221		1641	2.63	37N24.27	117W 5.15	6.85	0.4	19	143	19.1	0.12	0.5	2.2	BC
21221		1658	55.75	37N23.17	117W 5.16	7.87	0.3	14	209	17.9	0.17	0.9	1.9	AD

21221	1723	28.19	36N44.11	116W 4.18	5.62	0.8	16	180	5.5	0.10	0.7	1.4	BC
21221	2213	31.07	37N22.70	117W 4.97	4.17	0.4	18	136	17.7	0.09	0.4	3.6	BC
21221	2243	21.19	37N22.07	117W 5.17	6.75	0.6	8	208	16.9	0.15	1.0	2.1	BD
21221	040	22.21	36N47.10	116W14.80	6.40	0.5	7	129	9.3	0.11	0.5	1.4	AB
21222	734	20.30	37N23.17	117W 5.10	3.87	0.5	9	231	18.0	0.08	0.5	2.5	BD
21222	1614	24.27	37N20.59	117W 5.19	0.00	0.5	7	226	15.9	0.19	1.5	0.4	BD
21222	1656	5.95	36N42.01	116W16.42	10.00	0.0	6	192	5.7	0.07	0.5	0.4	AD
21222	1919	3.88	37N22.47	117W 5.28	7.07	0.6	18	134	17.1	0.07	0.3	1.1	AC
21222	2048	46.58	36N39.79	116W17.53	8.23	1.0	21	118	8.1	0.12	0.4	0.7	AB
21222	2152	31.48	36N42.02	116W16.63	7.86	0.4	15	106	5.5	0.08	0.4	0.6	AB
21223	723	33.65	37N24.51	117W 4.46	0.99	0.4	19	145	20.1	0.10	0.3	0.4	AC
21223	736	1.69	37N24.45	117W 5.19	7.94	2.5	26	113	19.2	0.13	0.4	2.1	BC
21223	039	58.41	36N41.86	116W17.03	7.72	0.0	8	179	5.2	0.11	0.7	0.6	AC
21223	658	6.41	36N43.15	116W18.45	10.24	0.2	13	163	2.1	0.09	0.5	0.5	AC
21223	733	4.16	37N24.31	117W 4.88	11.41	0.0	30	113	19.4	0.15	0.3	1.0	AB
21223	740	46.02	37N24.13	117W 5.67	10.80	0.5	21	142	18.3	0.06	0.4	1.1	AC
21223	745	53.42	37N25.22	117W 5.20	7.86	1.1	12	236	20.1	0.06	0.8	1.7	AD
21223	746	36.14	37N24.42	117W 5.11	10.57	0.6	25	143	19.3	0.15	0.4	1.3	AC
21223	756	4.47	37N24.39	117W 5.08	6.77	0.5	15	163	19.3	0.05	0.3	1.2	AC
21223	757	9.49	37N24.52	117W 4.97	6.77	0.6	11	164	19.6	0.08	0.4	1.7	AC
21223	8 4	30.82	37N23.61	117W 5.45	12.69	1.2	6	326	42.9	0.03	0.8	1.2	AD
21223	815	17.17	37N24.57	117W 3.49	16.01	1.2	17	308	42.0	0.12	0.9	1.8	AD
21223	823	17.98	37N24.14	117W 4.63	10.55	1.3	19	215	42.7	0.14	0.6	2.1	BD
21223	828	39.30	37N23.67	117W 5.12	12.63	1.2	17	289	42.6	0.08	0.7	1.6	AD
21223	914	9.21	37N24.45	117W 4.81	7.58	1.2	24	144	19.7	0.14	0.4	1.5	AC
21223	833	19.51	37N24.30	117W 5.03	7.61	0.7	22	143	19.2	0.13	0.4	2.0	BC
21224	1254	20.41	36N38.04	115W42.74	0.00	1.9	24	142	34.9	0.16	0.6	9.9	CC
21224	0 9	16.00	37N24.02	117W 5.04	8.12	0.1	17	162	18.9	0.09	0.4	1.2	AC
21224	055	53.33	37N24.36	117W 5.05	10.67	1.2	18	143	19.3	0.05	0.4	1.1	AC
21224	158	28.39	37N24.69	117W 5.16	6.43	0.9	27	142	19.5	0.11	0.4	2.3	BC
21224	750	3.48	36N23.74	117W 0.15	9.50	1.1	21	140	8.8	0.16	0.5	1.2	BC
21224	1030	43.53	37N24.38	117W 4.51	0.23	1.6	10	144	19.9	0.08	0.5	0.5	AC
21224	1043	24.87	37N24.42	117W 4.99	5.55	0.8	18	144	19.4	0.09	0.4	2.3	BC
21224	1044	5.85	36N43.22	116W18.29	9.87	0.2	17	161	2.2	0.13	0.6	0.8	BC
21224	1741	20.92	36N42.03	116W18.73	12.12	0.1	7	214	3.6	0.09	0.7	0.7	AD
21224	1951	6.02	36N52.35	116W 7.05	0.24	0.3	11	174	12.4	0.16	0.5	0.4	BC
21224	242	25.22	36N57.14	116W13.54	3.32	1.4	10	273	6.1	0.11	0.9	2.0	AD
21225	035	12.67	37N24.27	117W 5.01	8.63	0.2	26	113	19.2	0.09	0.3	1.1	AC
21225	057	57.77	37N24.21	117W 5.01	7.70	0.9	7	163	19.2	0.07	0.7	3.1	BC
21225	355	23.22	36N42.58	116W18.64	10.61	0.0	11	174	2.7	0.10	0.7	0.6	AC
21225	6 2	37.11	37N22.96	117W 5.16	6.34	0.9	7	223	17.7	0.04	0.3	1.2	AD
21225	1411	21.00	37N22.60	117W 5.36	0.73	0.0	9	138	17.1	0.08	0.5	0.5	AC
21225	1645	17.48	37N25.14	117W 5.55	10.54	0.3	21	145	19.6	0.20	0.6	1.7	BC
21225	17 5	23.00	36N45.37	116W16.12	8.82	0.8	22	100	5.8	0.12	0.3	0.4	AB
21225	2212	44.16	37N24.76	117W 2.77	11.17	0.1	7	214	22.5	0.08	0.7	1.5	AD
21225	1943	40.13	36N42.42	116W18.70	11.59	0.0	10	177	2.9	0.06	0.4	0.5	AC
21226	612	18.87	36N42.88	116W18.73	10.54	0.1	9	169	2.1	0.08	0.5	0.5	AC
21226	634	37.27	36N42.92	116W18.50	10.80	1.4	24	108	2.3	0.09	0.3	0.4	AB
21226	840	0.73	36N43.07	116W18.63	10.84	0.0	12	165	2.0	0.07	0.3	0.4	AC
21226	21 6	47.08	37N24.32	117W 5.36	9.48	1.3	21	230	18.9	0.08	0.4	1.0	AD
21227	1 6	49.73	36N42.85	116W18.84	11.04	0.0	6	170	2.1	0.07	0.6	0.6	AC
21227	347	18.18	36N45.74	116W14.85	10.36	0.1	6	121	7.8	0.10	0.5	0.9	AB
21227	752	38.05	36N42.50	116W19.42	10.28	1.2	26	116	2.5	0.13	0.4	0.7	BB
21227	755	4.07	36N42.39	116W19.72	10.50	0.0	6	119	2.7	0.08	0.5	0.6	AB
21227	8 0	45.67	36N42.77	116W19.13	9.17	0.2	9	173	2.1	0.18	1.0	1.0	BC
21227	8 3	35.15	36N42.65	116W19.39	10.25	0.4	18	114	2.2	0.11	0.3	0.5	AB
21227	8 3	9.61	36N42.73	116W19.15	10.67	0.7	18	112	2.1	0.09	0.3	0.5	AB
21227	922	15.92	36N42.48	116W19.36	10.14	0.9	26	116	2.5	0.14	0.3	0.5	AB
21228	1541	54.37	36N42.00	116W18.28	13.02	1.8	26	85	3.9	0.12	0.3	0.4	AA
21228	1555	32.62	36N42.32	116W18.04	12.55	0.1	11	175	3.6	0.07	0.4	0.5	AC
21228	1837	5.20	37N23.72	117W 5.37	7.56	0.4	10	161	18.2	0.05	0.3	1.0	AC
21229	520	14.19	36N42.88	116W18.64	10.50	0.2	11	169	2.2	0.11	0.6	0.6	AC

21229	843	31.33	37N27.85	116W50.88	14.06	1.1	16	277	37.3	0.07	0.5	1.2	AD
21229	1049	16.06	37N23.00	117W 3.82	0.00	0.5	21	211	19.5	0.09	0.6	0.3	AD
21229	1352	0.63	36N44.53	116W17.63	10.49	0.1	6	182	3.1	0.10	1.1	0.8	BD
21229	1419	38.25	36N41.55	116W39.51	7.67	0.4	18	148	11.5	0.09	0.3	0.8	AC
21229	1423	30.45	36N42.86	116W18.90	9.94	0.6	15	170	2.0	0.09	0.3	0.4	AC
21229	1424	34.14	36N42.98	116W18.85	10.01	0.1	9	168	1.9	0.07	0.3	0.4	AC
21229	1429	36.41	36N42.98	116W18.81	9.84	0.1	16	168	1.9	0.09	0.3	0.4	AC
21229	2329	51.37	36N42.24	116W18.63	11.80	0.3	14	180	3.2	0.10	0.4	0.4	AC
21229	11 5	28.18	37N23.55	117W 4.19	4.92	1.2	12	225	19.5	0.09	0.4	2.1	BD
21230	048	51.09	36N42.65	116W18.25	11.24	0.6	21	109	2.9	0.09	0.4	0.5	AB
21230	622	31.35	36N45.04	116W17.06	12.60	0.1	7	101	4.3	0.09	0.5	0.6	AB
21230	2321	17.94	36N41.58	116W16.36	10.19	0.2	7	129	6.3	0.07	0.4	0.5	AB
21230	2320	58.99	36N42.02	116W15.87	9.13	0.0	6	184	6.2	0.06	0.5	0.7	AD
21230	922	41.74	37N 2.21	116W22.48	9.87	0.1	10	151	4.9	0.07	0.3	0.4	AC
3 1 1	316	53.16	36N43.08	116W18.49	10.45	1.1	22	106	2.1	0.09	0.3	0.5	AB
3 1 1	546	15.55	36N43.00	116W18.38	9.34	0.1	8	106	2.3	0.05	0.4	0.6	AB
3 1 1	759	36.86	37N 5.06	116W28.68	3.75	0.5	13	116	2.1	0.08	0.3	0.5	AB
3 1 1	1940	39.83	36N45.80	115W53.68	0.05	1.2	13	131	19.5	0.19	1.1	0.8	BC
3 1 2	727	6.36	36N43.40	116W18.25	9.77	0.1	12	158	2.1	0.11	0.6	0.8	BC
3 1 2	754	33.46	37N24.04	117W 5.64	8.74	1.3	6	251	18.2	0.06	0.5	1.2	AD
3 1 2	1017	45.39	37N24.46	117W 5.12	7.15	0.3	17	143	19.3	0.05	0.2	1.0	AC
3 1 2	1717	4.54	37N24.04	117W 5.52	8.97	0.4	13	139	18.4	0.09	0.3	1.2	AC
3 1 2	1719	8.58	37N24.24	117W 5.63	9.90	1.3	9	232	18.5	0.05	0.5	1.1	AD
3 1 2	21 1	14.36	37N24.07	117W 5.41	7.40	0.4	13	139	18.5	0.11	0.4	1.5	AC
3 1 2	2125	42.10	37N23.49	117W 5.09	10.30	0.8	8	227	18.3	0.06	1.1	1.7	BD
3 1 3	324	52.36	36N43.11	116W18.52	10.84	0.1	6	164	2.0	0.05	0.4	0.4	AC
3 1 3	8 6	15.19	36N43.51	116W18.45	10.57	0.0	7	157	1.7	0.10	0.8	0.7	AC
3 1 3	1153	28.22	37N24.13	117W 5.33	9.88	0.1	15	145	18.7	0.08	0.4	1.1	AC
3 1 3	1451	3.73	36N42.39	116W18.89	10.55	0.0	6	210	2.9	0.09	0.6	0.6	AD
3 1 3	1642	20.42	36N43.04	116W18.80	9.92	0.2	12	167	1.8	0.09	0.4	0.4	AC
3 1 3	1811	14.61	36N43.36	116W18.25	9.65	0.2	16	158	2.1	0.08	0.3	0.4	AC
3 1 3	1919	48.47	36N44.22	116W17.25	10.60	0.2	14	97	3.5	0.11	0.4	0.5	AB
3 1 3	1937	9.64	36N44.27	116W16.84	10.95	0.9	23	78	4.1	0.14	0.3	0.5	BA
3 1 3	2214	11.52	37N24.62	117W 5.05	9.04	0.6	26	111	19.6	0.13	0.3	1.4	BC
3 1 3	2330	44.20	37N24.16	117W 5.49	11.10	1.1	18	142	18.5	0.08	0.4	1.0	AC
3 1 4	143	23.66	37N10.65	116W48.85	10.85	0.9	18	250	9.1	0.06	0.3	0.4	AD
3 1 4	144	47.64	37N11.07	116W48.96	10.87	0.7	13	252	9.6	0.04	0.3	0.4	AD
3 1 4	331	0.07	37N10.99	116W49.00	10.72	0.9	20	227	9.5	0.11	0.4	0.5	AD
3 1 4	334	7.70	37N10.52	116W48.83	10.77	0.3	8	249	9.0	0.05	0.3	0.4	AD
3 1 4	844	18.50	36N42.36	116W18.35	12.56	0.1	12	176	3.2	0.09	0.4	0.5	AC
3 1 4	1836	51.75	36N42.44	116W19.55	10.55	0.2	11	181	2.6	0.07	0.3	0.4	AD
3 1 4	2023	43.22	36N43.25	116W18.87	10.24	0.0	10	163	1.5	0.10	0.3	0.4	AC
3 1 4	2024	36.01	36N42.38	116W19.50	9.26	0.0	6	182	2.7	0.20	1.4	1.2	BD
3 1 4	2045	54.84	36N42.44	116W19.50	9.98	0.8	20	117	2.6	0.10	0.3	0.5	AB
3 1 4	2046	49.05	36N42.42	116W19.50	9.87	0.0	6	181	2.6	0.07	0.4	0.4	AD
3 1 4	2048	10.10	36N42.46	116W19.49	10.03	0.5	19	117	2.5	0.09	0.3	0.4	AB
3 1 4	2051	12.20	36N42.84	116W19.28	10.34	0.1	9	173	1.9	0.08	0.5	0.5	AC
3 1 4	21 8	56.36	37N 5.05	116W29.00	3.53	0.3	15	116	2.3	0.10	0.5	0.9	BB
3 1 4	2212	5.07	36N42.59	116W19.46	10.33	0.2	11	178	2.3	0.07	0.4	0.4	AC
3 1 4	2215	40.92	36N42.74	116W19.41	10.23	0.1	7	175	2.0	0.07	0.5	0.4	AC
3 1 4	2217	41.56	36N42.33	116W19.80	9.92	0.0	7	120	2.8	0.07	0.4	0.6	AB
3 1 5	250	10.23	36N41.06	116W19.14	12.80	0.0	7	228	5.2	0.06	0.7	0.4	AD
3 1 5	249	57.58	36N41.50	116W18.99	12.41	0.1	7	222	4.4	0.10	1.0	0.7	AD
3 1 6	1320	59.76	36N44.21	116W17.80	9.56	0.2	11	125	2.7	0.18	0.7	0.8	BB
3 1 6	1338	43.72	36N41.92	116W18.45	12.77	0.2	9	185	3.9	0.07	0.5	0.6	AD
3 1 6	1338	56.89	36N42.01	116W18.64	12.75	0.4	10	184	3.6	0.08	0.6	0.6	AD
3 1 6	1338	43.30	36N42.00	116W18.47	12.73	0.2	9	183	3.7	0.08	0.7	0.7	AD
3 1 6	1348	6.68	36N41.85	116W18.39	12.92	0.3	10	185	4.1	0.09	0.5	0.5	AD
3 1 6	2058	52.01	37N23.37	117W 6.04	4.54	0.5	8	139	17.0	0.08	0.4	2.4	BC
3 1 7	2252	51.34	36N46.52	115W54.21	9.32	0.8	10	262	20.0	0.18	0.9	2.3	BD
3 1 7	23 1	58.88	36N47.17	115W54.17	8.68	0.6	7	256	18.9	0.19	1.3	3.7	BD
3 1 8	2119	17.51	36N45.87	116W15.04	9.47	0.2	11	121	7.7	0.12	0.5	0.7	AB

3	1	8	17	3	43.28	37N24.17	117W 5.09	5.17	0.7	7	235	19.0	0.09	1.1	4.5	BD
3	1	9	1339	54.24	36N28.75	116W35.00	0.60	0.9	26	97	25.1	0.20	0.7	0.9	BC
3	1	9	256	27.84	36N44.06	116W16.67	11.92	0.1	6	129	4.3	0.07	0.6	0.6	AB
3	1	9	257	5.57	36N43.75	116W16.96	12.39	0.3	6	142	3.8	0.06	0.5	0.5	AC
3	1	9	3	4	28.99	37N 4.84	116W29.17	2.91	0.3	12	115	2.2	0.16	0.5	1.1	BB
3	1	9	1343	27.57	36N42.11	116W18.72	10.98	0.3	19	179	3.4	0.10	0.3	0.4	AC
3	1	9	1345	51.33	36N42.11	116W12.74	9.44	0.1	10	106	3.1	0.07	0.4	0.4	AB
3	1	9	14	9	58.47	36N27.96	116W35.97	0.36	0.8	22	228	25.4	0.17	0.8	9.3	CD
3	1	9	2034	16.84	36N42.34	116W18.48	12.15	0.3	15	113	3.2	0.10	0.4	0.5	AB
3	110		427	46.69	37N 0.04	116W25.75	9.60	0.4	22	46	1.8	0.12	0.3	0.5	AA
3	110		8	7	44.66	37N 0.28	116W25.54	9.39	0.2	9	129	1.5	0.05	0.3	0.4	AB
3	110		925	48.07	37N28.46	116W51.30	14.74	1.1	11	233	38.5	0.13	0.8	2.2	BD
3	110	1029		7.54	36N42.46	116W17.99	12.06	0.1	13	173	3.4	0.09	0.4	0.5	AC
3	110	1029		56.08	36N42.43	116W18.22	12.63	0.2	7	174	3.3	0.07	0.5	0.4	AC
3	110	1940		16.51	36N42.81	116W18.71	10.60	0.1	10	170	2.3	0.07	0.4	0.4	AC
3	111		6	5	3.26	36N41.90	116W18.14	12.42	0.2	18	110	4.1	0.11	0.4	0.5	AB
3	111		552	17.51	37N 6.11	116W59.14	6.45	0.6	8	126	14.1	0.06	0.3	1.4	AC
3	111	1243		28.07	36N41.92	116W18.61	12.29	0.0	11	185	3.8	0.06	0.5	0.5	AD
3	111	1345		55.84	37N22.56	117W 5.58	7.47	1.5	24	138	16.8	0.17	0.5	1.9	BC
3	112		237	17.94	36N44.14	116W17.57	10.35	0.2	6	178	3.0	0.05	0.6	0.5	AC
3	112		535	22.69	36N41.91	116W18.37	12.45	0.1	14	180	4.0	0.11	0.4	0.5	AC
3	112		6	3	26.06	36N42.40	116W19.73	10.43	0.1	14	182	2.7	0.08	0.3	0.4	AD
3	112		628	54.89	36N43.38	116W18.14	9.72	0.1	22	102	2.2	0.12	0.3	0.5	AB
3	112		629	4.99	36N43.29	116W18.09	10.06	0.5	20	103	2.4	0.11	0.3	0.5	AB
3	112		939	19.24	36N51.87	116W 6.14	7.84	0.3	16	124	13.9	0.15	0.5	1.7	BB
3	112	1324		13.56	37N14.75	116W 2.28	10.94	0.6	10	263	8.8	0.10	0.6	0.6	AD
3	112	1334		42.59	36N42.28	116W18.93	10.41	0.1	20	112	3.0	0.11	0.4	0.5	AB
3	112	1335		15.62	36N43.12	116W18.10	10.49	0.2	17	104	2.5	0.10	0.3	0.4	AB
3	112		4	1	46.65	37N23.68	117W 5.04	1.06	0.8	8	228	18.6	0.13	0.8	0.6	BD
3	113		549	50.63	36N42.28	116W18.44	12.18	0.0	11	178	3.3	0.09	0.6	0.6	AC
3	113	1832		7.28	36N43.01	116W18.03	10.25	0.1	15	163	2.7	0.11	0.6	0.7	BC
3	113		128	30.86	37N24.25	117W 4.98	6.16	0.1	22	162	19.3	0.09	0.4	1.6	AC
3	114		734	14.59	36N38.89	116W14.36	7.34	0.2	15	119	4.4	0.10	0.4	0.6	AB
3	114		743	29.11	36N51.86	116W45.63	4.82	0.9	13	174	11.5	0.08	0.6	2.1	BC
3	114		833	13.51	36N42.84	116W18.84	10.56	0.2	17	110	2.1	0.10	0.3	0.4	AB
3	115		5	0	6.34	36N43.85	116W16.37	13.94	0.0	6	175	4.7	0.14	1.8	1.4	BC
3	116		449	34.18	36N43.18	116W18.32	10.13	0.2	17	162	2.2	0.09	0.5	0.6	AC
3	116		554	36.89	36N43.04	116W18.56	10.16	0.2	8	165	2.1	0.06	0.3	0.3	AC
3	116		841	58.98	36N42.41	116W18.54	11.77	0.2	7	208	3.0	0.16	1.3	0.9	BD
3	116		250	24.47	37N 0.68	116W 7.39	7.74	0.6	17	74	15.1	0.13	0.3	1.1	AB
3	117		811	33.54	37N 0.86	116W 7.59	8.98	0.6	18	75	15.2	0.11	0.3	0.8	AB
3	117		214	7.01	37N 0.64	116W 7.20	8.97	0.0	7	163	14.9	0.08	0.5	1.4	AC
3	117	19	3	29.03	36N50.70	116W13.93	5.55	0.1	7	130	6.5	0.09	0.4	1.1	AB
3	117	2031		54.74	36N41.84	116W18.38	12.58	0.0	13	112	4.1	0.10	0.3	0.5	AB
3	117	2139		52.98	36N41.71	116W18.61	12.89	0.0	7	218	4.2	0.07	0.5	0.5	AD
3	117	14	8	37.47	36N51.84	116W45.62	0.70	0.2	9	243	11.4	0.10	0.8	0.4	AD
3	117	1950		58.25	37N25.06	117W 5.56	10.12	0.4	15	142	19.5	0.09	0.4	1.3	AC
3	118		732	4.66	36N42.57	116W18.08	11.74	0.1	8	203	3.2	0.08	0.7	0.7	AD
3	118		741	34.05	36N40.86	116W16.20	9.38	0.3	15	106	6.0	0.08	0.3	0.5	AB
3	118	1152		44.48	37N 7.25	116W16.40	1.00	0.1	11	141	16.2	0.08	0.3	0.2	AC
3	118	1155		16.16	37N 7.37	116W16.21	1.34	0.3	14	141	15.9	0.09	0.3	5.1	CC
3	118	1245		50.84	36N41.83	116W18.45	13.20	0.2	8	186	4.1	0.08	0.7	0.7	AD
3	118	1317		58.70	36N47.83	115W59.19	6.88	0.4	11	207	15.3	0.19	0.8	2.7	BD
3	118	1626		38.61	37N 0.85	116W 7.56	9.51	0.4	13	79	15.2	0.14	0.4	1.2	AB
3	118	1746		21.24	36N48.35	115W57.66	8.47	0.9	21	216	15.9	0.15	0.4	1.5	BD
3	118	2029		37.21	36N41.34	116W17.12	12.16	0.6	21	108	5.9	0.13	0.4	0.5	AB
3	118	2229		21.41	37N 0.97	116W 7.64	8.58	0.1	8	104	15.2	0.14	0.5	1.7	AB
3	118	2341		44.73	37N 0.72	116W 7.50	9.08	0.4	13	74	15.2	0.13	0.3	1.1	AB
3	118		352	14.32	36N41.98	116W18.28	12.72	0.1	8	183	3.9	0.09	0.5	0.5	AD
3	119		135	8.13	37N 0.66	116W 7.67	8.96	0.4	12	113	16.2	0.08	0.3	0.8	AB
3	119		238	35.22	37N 2.02	116W35.25	7.99	1.1	10	123	4.4	0.04	0.2	0.4	AB
3	119		4	0	18.02	36N44.50	116W17.31	9.73	0.3	18	115	3.5	0.11	0.5	0.8	BB

3	119	557	44.17	37N	0.77	116W	7.45	9.53	0.3	11	79	15.1	0.12	0.3	1.0	AB
3	119	1443	51.84	37N	0.68	116W	7.17	10.07	0.1	6	163	14.9	0.12	0.6	1.7	AC
3	119	1456	50.03	36N	43.23	116W	18.29	9.46	0.1	10	161	2.2	0.08	0.4	0.5	AC
3	119	1459	20.05	37N	0.87	116W	7.60	10.27	0.4	13	80	15.2	0.11	0.3	1.0	AB
3	120	614	56.75	36N	42.97	116W	18.64	9.79	0.1	16	108	2.1	0.08	0.3	0.4	AB
3	120	618	40.13	36N	24.84	116W	58.41	13.26	1.2	7	222	11.6	0.08	1.6	1.8	BD
3	120	1037	13.58	36N	46.05	116W	15.13	11.17	0.0	7	121	7.7	0.08	0.5	0.6	AB
3	120	1129	29.47	36N	40.91	116W	16.23	9.13	0.1	8	110	6.1	0.05	0.2	0.4	AB
3	120	1911	45.71	36N	41.80	116W	18.53	12.35	0.2	9	216	4.1	0.10	0.8	0.8	BD
3	121	2127	30.82	36N	36.82	116W	6.49	4.85	0.6	8	211	8.5	0.12	0.7	1.7	AD
3	121	2326	13.44	36N	42.28	116W	18.74	11.39	0.1	11	180	3.1	0.13	0.6	0.6	AC
3	121	2327	16.61	36N	43.42	116W	18.03	10.36	0.1	6	166	2.4	0.05	0.7	0.4	AC
3	122	1031	40.27	36N	37.21	116W	25.42	4.54	0.5	14	171	13.6	0.09	0.3	1.8	AC
3	122	1412	56.05	37N	10.47	116W	35.35	6.10	0.5	10	191	12.2	0.05	0.3	0.7	AD
3	122	1827	53.34	36N	42.56	116W	18.20	11.32	0.7	24	84	3.1	0.12	0.4	0.6	BA
3	122	1026	23.86	36N	42.99	116W	19.07	10.44	0.1	8	169	1.7	0.07	0.5	0.4	AC
3	123	1032	13.16	36N	41.93	116W	18.28	12.43	0.6	18	111	4.0	0.09	0.3	0.4	AB
3	123	1048	59.34	37N	24.22	117W	5.17	5.54	0.4	12	163	19.0	0.06	0.3	1.7	AC
3	123	2137	28.87	36N	42.44	116W	19.59	9.29	0.1	6	181	2.6	0.10	1.0	0.8	BD
3	124	254	47.49	36N	42.46	116W	19.37	9.91	0.5	19	113	2.6	0.08	0.3	0.4	AB
3	124	929	30.53	36N	42.25	116W	8.99	6.66	0.2	6	127	5.3	0.16	0.8	1.4	AB
3	124	7 4	49.43	36N	43.03	116W	15.53	8.63	0.4	17	99	6.1	0.12	0.3	0.5	AB
3	125	1535	33.50	36N	45.29	116W	9.04	6.14	0.4	8	173	8.9	0.19	0.8	2.3	BC
3	125	16 0	16.31	36N	42.66	116W	18.92	10.00	0.1	12	112	2.4	0.09	0.3	0.4	AB
3	125	2129	6.70	36N	31.69	116W	34.86	17.06	0.5	7	306	26.6	0.10	1.6	2.5	BD
3	125	2313	39.53	36N	43.04	116W	18.76	10.56	0.0	6	167	1.9	0.07	0.6	0.5	AC
3	125	2333	7.60	36N	43.10	116W	18.46	10.80	0.0	6	164	2.1	0.04	0.3	0.4	AC
3	125	1936	45.79	37N	23.17	117W	5.63	4.13	1.1	11	136	17.3	0.09	0.4	2.7	BC
3	126	220	3.80	36N	42.00	116W	18.56	12.63	0.0	9	184	3.7	0.06	0.4	0.4	AD
3	126	2144	11.36	37N	28.19	116W	51.40	12.96	0.6	23	232	38.1	0.16	0.5	1.3	AD
3	126	2230	19.95	36N	45.79	116W	15.11	11.08	0.0	6	119	7.5	0.09	0.5	0.8	AB
3	127	532	10.57	36N	43.11	116W	18.26	10.34	0.5	21	105	2.3	0.12	0.3	0.5	AB
3	127	1747	27.25	36N	42.21	116W	18.36	12.21	0.2	16	110	3.5	0.09	0.3	0.4	AB
3	128	256	39.35	36N	42.98	116W	18.92	9.41	0.1	8	203	1.8	0.14	0.9	0.7	AD
3	128	511	54.45	36N	43.25	116W	18.25	10.07	0.2	7	180	2.2	0.08	0.7	1.1	AC
3	128	725	35.51	37N	24.83	117W	5.43	10.37	0.4	17	144	19.4	0.06	0.3	0.9	AC
3	128	12 7	48.21	36N	42.06	116W	18.65	12.30	0.2	8	213	3.5	0.08	0.5	0.5	AD
3	128	1227	2.09	37N	24.61	117W	5.05	7.26	0.8	7	236	19.6	0.15	1.0	3.0	BD
3	128	1326	25.14	36N	42.38	116W	18.14	13.06	0.1	10	175	3.4	0.08	0.4	0.4	AC
3	128	1331	27.00	36N	42.37	116W	18.31	12.20	0.3	21	109	3.3	0.10	0.3	0.5	AB
3	128	1353	10.72	37N	25.12	117W	5.14	5.16	0.3	24	145	20.1	0.14	0.3	2.4	BC
3	128	1429	59.74	37N	25.05	117W	5.29	7.95	0.1	27	145	19.8	0.16	0.4	1.7	BC
3	129	015	13.17	36N	45.99	116W	15.52	11.17	0.2	14	117	7.2	0.12	0.4	0.5	AB
3	129	121	1.06	37N	24.44	117W	5.94	11.23	0.6	6	142	18.4	0.04	1.0	2.6	BC
3	129	420	51.13	36N	45.36	116W	16.85	8.01	0.2	9	104	4.9	0.12	0.5	0.8	AB
3	129	1841	25.11	37N	22.06	117W	5.95	6.65	0.2	14	132	15.9	0.09	0.3	1.9	AC
3	130	620	38.59	36N	46.80	116W	7.39	5.75	0.2	9	165	10.4	0.14	0.5	1.9	AC
3	131	252	58.28	36N	38.59	116W	28.38	9.31	0.8	23	166	11.2	0.10	0.4	0.8	AC
3	131	341	26.26	36N	39.03	116W	14.08	7.44	0.2	12	119	3.9	0.15	0.5	0.8	BB
3	131	437	34.57	36N	42.68	116W	18.91	10.45	0.2	10	174	2.3	0.14	0.8	0.8	BC
3	131	729	49.41	36N	42.87	116W	18.51	10.83	0.1	12	168	2.4	0.09	0.4	0.5	AC
3	131	1219	58.16	37N	28.87	116W	47.49	13.18	0.2	9	233	37.9	0.05	0.8	2.3	BD
3	131	2152	55.02	36N	42.80	116W	18.74	10.15	0.0	15	110	2.3	0.12	0.4	0.5	AB
3	2 1	527	50.90	36N	43.26	116W	18.38	9.14	0.2	10	161	2.0	0.12	0.5	0.6	AC
3	2 1	1353	5.32	36N	43.19	116W	18.79	8.08	0.1	15	107	1.6	0.14	0.5	0.7	BB
3	2 1	2129	48.96	36N	44.38	116W	40.73	4.73	2.0	17	135	7.6	0.08	0.4	0.9	AB
3	2 1	2318	47.07	36N	42.26	116W	18.69	12.23	0.2	9	192	3.2	0.06	0.4	0.4	AD
3	2 1	2320	2.40	36N	42.14	116W	18.22	11.89	0.4	18	109	3.7	0.11	0.5	0.7	BB
3	2 2	15 5	15.47	36N	42.81	116W	18.69	9.62	1.1	24	108	2.3	0.14	0.4	0.5	BB
3	2 3	158	29.22	36N	42.98	116W	18.37	10.32	0.5	22	106	2.3	0.14	0.5	0.7	BB
3	2 3	12 6	12.17	36N	43.02	116W	18.84	9.62	0.2	16	167	1.8	0.10	0.3	0.4	AC
3	2 3	1357	33.66	37N	27.82	116W	50.66	13.82	0.7	6	311	37.1	0.05	0.9	2.0	BD

3	2	4	2 2	18.12	36N43.47	116W18.35	10.57	0.2	9	157	1.9	0.10	0.5	0.6	AC
3	2	4	748	2.49	37N22.30	117W 5.59	8.71	0.4	13	228	16.5	0.09	0.7	1.4	AD
3	2	4	548	20.41	36N42.40	116W18.63	10.99	0.0	13	177	3.0	0.11	0.4	0.5	AC
3	2	4	1035	55.25	36N54.22	116W28.39	9.50	0.3	10	63	2.1	0.05	0.2	0.3	AA
3	2	4	1753	56.64	36N41.95	116W18.10	12.52	0.5	19	110	4.1	0.10	0.4	0.6	AB
3	2	5	610	29.58	37N 6.11	117W 3.27	6.23	1.2	15	194	13.6	0.09	0.5	1.4	AD
3	2	5	1142	48.59	36N42.51	116W18.94	9.44	0.0	8	209	2.6	0.18	1.6	0.9	BD
3	2	5	1141	44.76	36N42.89	116W18.64	9.69	0.2	17	107	2.2	0.10	0.3	0.4	AB
3	2	5	1316	54.27	36N42.07	116W18.40	12.35	0.0	10	182	3.7	0.09	0.4	0.4	AD
3	2	5	1317	33.48	36N41.85	116W18.53	12.63	0.1	11	186	4.0	0.10	0.6	0.5	AD
3	2	6	926	59.09	36N40.84	116W16.59	5.70	0.3	22	108	6.6	0.16	0.4	0.8	BB
3	2	6	14 2	20.93	37N 2.01	116W51.49	9.62	0.0	6	155	16.6	0.08	0.5	1.4	AC
3	2	7	438	7.45	36N42.84	116W18.74	10.67	0.5	22	108	2.2	0.14	0.3	0.5	AB
3	2	7	2033	39.84	37N24.89	117W 5.08	5.48	0.5	25	143	19.9	0.17	0.6	3.5	BC
3	2	7	2159	17.71	37N28.06	116W50.99	14.17	1.0	13	231	37.7	0.14	0.5	1.4	AD
3	2	7	244	36.28	37N28.30	116W51.02	14.68	0.9	6	278	38.1	0.06	1.1	2.5	BD
3	2	8	658	9.27	37N15.04	116W45.02	3.97	0.7	14	220	12.1	0.09	0.4	1.8	AD
3	2	8	857	17.60	37N22.64	117W 5.68	2.30	0.5	25	134	16.7	0.12	0.3	5.0	BC
3	2	8	9 8	25.46	36N42.73	116W18.04	12.04	0.1	14	167	3.0	0.10	0.5	0.6	AC
3	2	8	2119	36.80	36N45.09	116W16.12	11.17	0.1	12	108	5.6	0.13	0.5	0.6	AB
3	2	9	242	44.85	36N43.31	116W18.94	8.99	0.1	7	163	1.3	0.07	0.4	0.4	AC
3	2	9	1136	1.33	36N42.17	116W18.46	12.12	0.1	14	110	3.5	0.08	0.6	0.8	BB
3	2	9	12 1	23.62	36N42.30	116W18.10	12.52	0.1	7	176	3.6	0.09	0.5	0.6	AC
3	2	9	12 1	7.63	36N42.06	116W18.31	12.82	0.3	6	182	3.8	0.08	0.6	0.6	AD
3	2	9	12 5	59.36	37N28.05	116W51.03	12.80	0.1	15	231	37.7	0.07	0.4	1.1	AD
3	2	9	1216	2.58	36N42.54	116W17.86	12.85	0.1	12	171	3.5	0.10	0.5	0.6	AC
3	2	9	1238	3.94	37N28.14	116W50.79	10.92	1.1	8	277	37.7	0.07	0.8	2.3	BD
3	2	9	1443	39.37	36N42.84	116W18.51	9.43	0.3	18	108	2.4	0.12	0.3	0.5	AB
3	2	9	16 9	3.63	37N22.29	117W 5.93	6.69	0.5	17	136	16.1	0.06	0.3	1.2	AC
3	2	9	1224	52.88	37N27.43	116W50.35	14.31	0.9	7	275	36.3	0.05	0.7	1.6	AD
3	210		429	54.12	37N28.29	116W51.22	13.12	0.0	31	176	38.2	0.17	0.4	1.3	BC
3	210		455	16.86	36N42.01	116W18.45	12.45	0.0	12	179	3.8	0.08	0.4	0.5	AC
3	210		1747	33.97	37N24.95	117W 5.54	10.68	0.9	11	142	19.4	0.12	0.7	2.1	BC
3	210		1945	23.85	36N43.05	116W 4.00	2.08	0.5	13	193	3.9	0.13	0.5	2.3	BD
3	211		249	55.75	36N41.76	116W18.96	12.60	0.1	6	219	3.9	0.08	0.8	0.8	AD
3	211		446	20.37	37N28.08	116W51.45	12.14	1.0	7	312	37.9	0.04	0.4	1.1	AD
3	211		740	44.30	36N43.17	116W19.11	9.63	0.0	10	108	1.4	0.07	0.3	0.4	AB
3	211		336	30.54	36N44.41	116W16.53	10.94	0.2	8	118	4.6	0.10	0.5	0.7	AB
3	211		335	48.86	36N44.10	116W16.59	12.08	0.2	14	128	4.4	0.12	0.5	0.6	AB
3	212		035	20.69	37N23.45	117W 5.38	5.25	0.7	21	210	17.9	0.13	0.5	2.5	BD
3	212		036	44.35	37N23.95	117W 5.01	0.27	0.6	19	142	18.9	0.10	0.5	0.4	BC
3	212		039	59.57	37N23.45	117W 5.95	6.99	0.4	9	225	17.2	0.08	1.4	4.5	BD
3	212		040	1.80	37N23.91	117W 5.31	5.54	0.1	31	158	18.5	0.16	0.5	2.6	BC
3	212		4 8	10.74	37N22.28	117W 5.48	15.23	0.2	6	228	41.4	0.08	0.8	2.4	BD
3	212		1849	11.08	36N27.65	116W55.73	7.17	0.8	13	174	17.2	0.13	0.6	1.9	BC
3	212		1933	47.71	37N 3.00	116W 8.74	8.27	0.3	11	92	15.6	0.15	0.4	1.7	BB
3	213		040	9.46	36N42.22	116W18.72	12.59	0.0	9	177	3.2	0.12	1.1	1.3	BC
3	213		438	35.85	36N42.52	116W18.63	11.46	0.0	6	207	2.8	0.08	0.6	0.6	AD
3	213		536	57.88	37N22.72	117W 6.19	11.52	0.1	9	211	16.2	0.11	0.7	1.1	AD
3	213		1414	10.40	36N42.84	116W18.78	9.53	0.3	17	169	2.2	0.16	0.4	0.5	AC
3	213		1413	58.10	36N42.92	116W19.02	9.93	0.1	12	168	1.9	0.05	0.4	0.5	AC
3	213		1816	6.13	37N28.35	116W51.16	12.13	1.1	8	232	38.3	0.08	0.5	1.7	AD
3	214		011	35.82	37N20.26	117W 5.44	0.74	0.7	14	127	15.3	0.18	0.5	0.4	BC
3	214		330	20.29	36N43.08	116W18.93	10.65	0.2	8	167	1.7	0.06	0.7	0.6	AC
3	214		644	38.04	36N43.03	116W18.59	9.73	0.2	12	166	2.0	0.12	0.6	0.7	AC
3	214		1124	30.52	36N45.90	116W15.03	9.83	0.3	23	83	7.7	0.16	0.5	1.0	BA
3	214		13 7	3.70	36N41.58	116W18.24	6.11	0.0	10	190	4.6	0.10	0.5	0.6	AD
3	214		1437	24.88	36N41.76	116W18.42	12.68	0.1	7	216	4.2	0.08	0.6	0.6	AD
3	215		2125	24.92	37N28.53	116W51.20	12.70	0.2	26	176	38.6	0.13	0.3	1.1	AC
3	215		2135	12.36	37N28.43	116W51.28	13.04	0.3	31	140	38.5	0.08	0.2	0.8	AC
3	215		1442	28.35	36N43.25	116W18.84	4.27	0.2	7	201	11.2	0.05	0.7	3.3	BD
3	215		756	11.38	36N41.40	116W17.80	6.25	0.3	20	111	5.2	0.09	0.3	0.6	AB

3	215	920	57.41	36N50.98	116W15.48	11.34	0.2	21	95	5.8	0.15	0.3	0.5 AB
3	215	17 6	8.68	37N21.92	117W 5.57	0.64	0.2	9	136	16.3	0.06	0.2	0.2 AC
3	215	2238	15.59	37N27.79	116W50.93	13.87	1.0	11	280	37.2	0.08	0.6	1.4 AD
3	215	2356	35.86	36N51.45	116W41.82	0.61	0.0	14	217	5.9	0.16	0.7	0.4 BD
3	215	738	10.49	36N47.88	115W57.70	0.00	0.3	6	229	17.0	0.10	0.8	6.7 CD
3	216	014	2.15	36N43.29	116W18.85	9.61	0.2	11	163	1.4	0.11	0.5	0.5 AC
3	216	854	41.36	37N 0.17	116W43.32	6.28	0.3	6	139	13.9	0.07	0.4	1.6 AC
3	216	1940	43.23	36N42.59	116W18.54	11.40	0.2	7	207	2.7	0.06	0.4	0.4 AD
3	216	2052	19.88	37N28.80	116W51.07	11.70	0.2	24	177	39.0	0.12	0.5	2.0 BC
3	216	10 0	14.08	37N28.60	116W50.92	9.29	1.3	6	261	38.6	0.06	0.6	2.2 BD
3	217	1948	49.19	36N44.64	116W17.55	11.43	0.3	6	109	3.3	0.09	1.3	1.1 BB
3	217	549	37.14	37N23.23	117W 5.39	9.70	0.9	12	286	42.4	0.16	0.9	3.6 BD
3	217	1117	43.66	36N43.83	116W18.75	3.64	0.0	15	148	1.2	0.17	1.0	1.0 BC
3	217	1856	54.72	37N24.05	117W 5.56	8.37	1.2	19	139	18.3	0.10	0.3	1.1 AC
3	218	031	51.68	37N28.04	116W51.17	14.03	1.0	16	231	37.7	0.08	0.4	1.2 AD
3	218	249	35.98	36N41.74	116W18.40	11.45	0.3	20	112	4.2	0.10	0.5	0.6 BB
3	219	220	58.67	37N22.75	117W 5.21	7.66	0.9	13	222	17.4	0.05	0.4	1.0 AD
3	219	1410	23.16	36N44.44	116W17.30	10.41	0.1	13	123	3.5	0.08	0.4	0.5 AB
3	219	1427	43.27	36N50.54	115W55.96	9.98	0.6	19	228	12.2	0.15	0.7	1.6 BD
3	219	2343	36.76	36N41.69	116W18.53	11.58	0.0	7	217	4.3	0.06	0.6	0.5 AD
3	219	548	48.89	37N27.64	116W50.91	14.71	0.8	9	279	36.9	0.07	0.6	1.2 AD
3	219	1424	59.54	36N50.60	115W55.79	11.70	0.6	13	229	12.1	0.14	0.9	1.5 BD
3	219	2242	12.52	37N28.37	116W51.38	13.06	1.0	12	278	38.4	0.09	0.7	1.6 AD
3	219	1042	13.41	36N45.87	116W15.29	10.03	0.0	11	118	7.3	0.13	0.5	0.7 AB
3	220	1212	25.87	36N42.67	116W18.59	10.45	0.5	20	170	2.6	0.10	0.4	0.4 AC
3	220	130	51.24	36N39.89	116W22.93	7.39	0.0	10	216	8.9	0.15	1.6	2.0 BD
3	220	1020	33.65	36N37.06	116W28.41	7.41	0.3	16	188	14.0	0.07	0.7	2.3 BD
3	220	4 3	51.43	37N25.14	117W 5.34	7.08	1.0	6	236	19.9	0.07	0.6	2.7 BD
3	221	650	59.87	36N41.96	116W18.35	12.84	0.0	10	183	3.9	0.09	0.5	0.5 AD
3	221	652	38.31	36N42.08	116W18.22	12.28	0.2	6	212	3.8	0.08	0.6	0.5 AD
3	221	1528	33.16	36N28.27	116W35.66	10.66	0.6	12	261	28.2	0.15	1.1	3.8 BD
3	221	2242	58.11	37N28.36	116W51.26	13.12	1.5	31	139	38.3	0.13	0.3	1.3 AC
3	221	1212	42.46	37N30.02	116W52.52	4.01	0.6	8	286	41.8	0.14	1.2	8.3 CD
3	221	22 7	32.45	37N18.34	116W21.27	7.28	0.3	11	218	7.3	0.14	0.8	2.0 BD
3	222	1116	43.22	36N42.68	116W19.03	10.90	0.2	7	174	2.3	0.08	0.5	0.5 AC
3	222	14 8	29.20	37N25.11	117W 4.99	8.33	1.2	23	216	20.2	0.13	0.5	2.3 BD
3	222	18 8	19.54	36N42.58	116W18.65	10.70	0.4	18	109	2.7	0.10	0.3	0.4 AB
3	222	1818	16.38	36N53.94	116W13.61	11.64	0.2	17	126	2.3	0.15	0.4	0.6 BB
3	223	036	28.47	36N42.90	116W17.73	12.48	0.0	10	164	3.2	0.11	0.7	0.8 BC
3	223	657	44.71	36N42.73	116W18.03	11.94	0.1	14	167	3.0	0.11	0.7	0.8 BC
3	223	753	43.83	37N23.80	117W 5.64	18.06	0.9	13	287	43.4	0.10	0.8	2.0 AD
3	223	813	5.70	37N24.07	117W 5.65	11.13	0.2	27	139	18.3	0.11	0.5	1.4 BC
3	223	1255	58.35	37N27.58	116W50.51	14.37	0.8	10	276	36.6	0.08	0.5	1.4 AD
3	223	1639	39.31	37N26.24	116W48.05	7.76	0.7	13	305	33.3	0.05	1.2	5.0 CD
3	223	1444	14.60	37N27.50	116W51.06	14.65	0.9	16	229	36.7	0.05	0.3	0.8 AD
3	224	030	2.94	36N41.91	116W18.51	11.58	0.2	6	185	3.9	0.10	2.0	0.7 BD
3	224	1 5	41.37	37N11.32	116W21.91	8.33	0.2	10	113	13.3	0.09	0.4	1.4 AB
3	224	5 9	16.64	36N42.60	116W18.46	11.35	0.1	10	173	2.8	0.07	0.4	0.5 AC
3	224	1042	49.65	37N 5.39	116W16.08	7.27	0.1	10	143	15.9	0.07	0.4	1.5 AC
3	224	2054	39.50	36N45.96	116W15.05	10.92	0.4	17	85	7.7	0.12	0.3	0.6 AA
3	225	917	54.05	37N23.31	117W 5.22	9.62	1.0	16	226	18.0	0.07	0.5	1.3 AD
3	225	11 2	57.75	36N42.10	116W18.56	11.39	0.4	19	178	3.5	0.08	0.3	0.3 AC
3	225	1952	55.74	37N 8.13	116W19.58	7.16	0.2	10	98	14.8	0.11	0.4	1.5 AC
3	225	1536	57.44	37N15.66	115W55.32	4.98	1.1	12	271	18.9	0.15	1.1	3.2 BD
3	226	530	16.25	37N28.45	116W51.06	13.74	1.7	27	140	38.4	0.14	0.4	1.4 BC
3	226	037	21.14	36N42.24	116W18.41	12.65	0.0	7	210	3.4	0.09	0.5	0.5 AD
3	226	116	45.88	36N42.36	116W18.09	12.56	0.2	12	172	3.5	0.09	0.4	0.5 AC
3	226	2 1	22.32	37N23.14	117W 5.59	3.37	0.9	6	209	17.3	0.08	0.7	4.1 BD
3	226	1742	9.65	37N28.29	116W50.93	11.58	1.1	11	225	38.1	0.13	0.9	2.2 BD
3	226	1815	42.80	37N28.48	116W51.11	12.06	1.6	25	225	38.5	0.19	0.5	1.6 BD
3	226	1649	54.34	37N25.68	117W 5.88	11.58	1.1	8	144	20.0	0.10	0.5	1.5 AC
3	226	1617	24.09	36N42.38	116W22.19	5.82	0.9	9	186	4.8	0.10	0.7	1.1 BD

3	226	2357	32.04	36N42.45	116W22.35	6.09	0.7	10	186	4.9	0.09	0.5	0.8 AD
3	227	353	23.93	37N23.50	117W 5.81	9.22	0.1	25	137	17.4	0.10	0.3	0.9 AC
3	227	1923	47.94	37N27.68	116W50.77	15.12	1.1	16	276	36.9	0.06	0.5	1.1 AD
3	227	1924	17.02	37N28.47	116W51.09	12.27	1.1	15	233	38.4	0.08	0.5	1.5 AD
3	227	320	40.04	36N49.01	115W52.52	2.90	0.5	9	250	24.0	0.16	1.0	7.9 CD
3	227	537	22.09	37N27.66	116W50.80	15.19	0.9	11	276	36.9	0.06	0.5	1.1 AD
3	227	16 9	17.66	37N27.79	116W51.04	13.33	1.2	17	230	37.2	0.09	0.4	0.9 AD
3	227	224	29.75	36N43.15	116W22.38	8.65	0.2	6	182	4.4	0.06	0.4	0.5 AD
3	3 1	3 9	3.76	36N44.89	116W16.86	10.88	0.0	14	102	4.4	0.12	0.4	0.6 AB
3	3 1	1932	49.77	37N24.41	117W 5.92	9.98	0.9	15	234	18.3	0.11	0.5	1.5 AD
3	3 2	1437	20.50	36N42.68	116W19.02	10.35	0.2	21	110	2.3	0.10	0.3	0.4 AB
3	3 2	2011	36.20	37N 8.34	116W19.33	6.52	0.4	17	99	15.3	0.13	0.5	2.1 BC
3	3 3	015	13.72	36N42.74	116W18.31	11.50	0.0	14	169	2.7	0.10	0.4	0.4 AC
3	3 3	243	30.44	37N23.78	117W 5.70	13.14	0.9	10	227	17.9	0.13	0.8	1.5 BD
3	3 3	936	24.92	36N42.65	116W18.01	11.81	0.2	19	168	3.2	0.11	0.5	0.5 AC
3	3 3	1249	8.33	36N43.02	116W18.73	10.74	0.1	6	202	1.9	0.08	0.5	0.5 AD
3	3 3	2319	34.92	36N41.77	116W18.83	10.97	0.3	16	187	4.0	0.11	0.4	0.5 AD
3	3 3	227	15.90	37N24.27	117W 4.93	4.58	1.0	25	141	19.3	0.11	0.5	3.6 BC
3	3 4	1929	27.36	37N28.29	116W51.14	12.59	1.2	15	232	38.1	0.06	0.4	0.9 AD
3	3 4	2147	8.52	37N28.16	116W51.12	13.82	1.2	15	224	37.9	0.06	0.3	0.8 AD
3	3 4	2340	57.15	36N42.75	116W19.07	10.77	0.1	6	207	2.1	0.15	1.5	1.0 BD
3	3 4	1234	37.90	36N42.38	116W18.45	12.34	0.0	9	176	3.1	0.08	0.4	0.5 AC
3	3 5	0 2	38.37	36N41.39	116W18.45	11.89	0.5	20	114	4.8	0.10	0.4	0.6 AB
3	3 5	111	18.44	36N41.77	116W18.81	11.45	0.0	10	218	4.0	0.11	0.7	0.6 AD
3	3 5	116	45.47	36N41.88	116W18.96	11.82	0.2	9	209	3.7	0.09	0.7	0.6 AD
3	3 5	732	34.88	36N43.18	116W18.03	10.64	0.5	23	104	2.5	0.11	0.4	0.5 AB
3	3 5	848	35.21	36N43.08	116W18.31	10.53	0.2	9	163	2.3	0.08	0.5	0.6 AC
3	3 5	12 8	3.62	36N41.67	116W18.41	13.19	0.4	9	189	4.3	0.06	0.5	0.4 AD
3	3 5	21 6	9.57	36N50.62	116W14.28	5.74	0.1	8	181	6.6	0.12	0.7	1.1 AD
3	3 6	1539	54.99	36N41.94	116W19.10	14.32	0.1	11	217	3.6	0.07	0.9	1.2 AD
3	3 6	12 9	48.34	36N43.20	115W42.32	8.08	0.8	9	150	34.3	0.20	0.9	4.9 BC
3	3 6	1257	25.86	36N44.74	116W17.99	11.82	0.1	7	151	2.8	0.15	1.2	0.9 BC
3	3 6	1356	29.98	36N42.41	116W22.42	3.92	0.3	17	126	5.1	0.15	0.4	1.3 BB
3	3 6	1522	18.69	36N42.02	116W22.80	2.85	0.1	13	207	5.9	0.14	0.5	1.6 AD
3	3 6	1752	51.70	36N48.61	115W54.19	5.50	0.5	7	250	16.3	0.11	1.0	3.6 BD
3	3 6	1814	44.97	37N 8.36	116W19.35	6.35	0.0	9	156	15.3	0.10	0.5	2.2 BC
3	3 6	1546	25.48	37N 8.76	116W19.97	9.13	0.1	6	196	15.0	0.05	0.4	1.0 AD
3	3 7	757	44.15	36N40.63	116W15.45	6.26	0.1	6	120	4.9	0.09	0.4	0.7 AB
3	3 7	926	5.83	36N42.45	116W17.96	11.61	0.2	8	173	3.5	0.08	0.5	0.6 AC
3	3 7	828	24.55	36N41.70	115W44.92	0.26	0.6	14	265	30.8	0.20	2.9	1.8 CD
3	3 7	957	58.12	36N42.42	116W18.98	10.38	0.2	6	178	2.8	0.04	0.3	0.3 AC
3	3 7	12 0	38.32	36N51.48	116W11.90	7.13	1.1	6	225	6.8	0.10	0.7	1.1 AD
3	3 8	014	11.84	37N28.70	116W50.97	12.95	0.0	28	141	38.8	0.13	0.4	1.4 AC
3	3 8	042	53.69	37N22.07	117W 5.68	5.77	0.1	22	153	16.2	0.07	0.3	1.5 AC
3	3 8	2025	55.95	37N24.75	117W 1.00	10.32	0.9	16	224	24.7	0.08	0.4	1.3 AD
3	3 9	557	1.54	36N42.03	116W18.57	11.58	0.1	14	183	3.6	0.09	0.4	0.4 AD
3	3 9	747	58.62	36N44.30	116W14.85	5.21	0.0	13	112	7.0	0.19	0.5	1.3 BB
3	3 9	8 5	51.97	36N41.94	116W22.69	2.89	0.0	8	208	5.9	0.17	0.7	2.2 BD
3	3 9	817	28.11	36N44.48	116W15.04	2.70	0.1	7	112	6.8	0.15	0.5	2.8 BB
3	3 9	1851	22.03	36N41.98	116W21.61	10.94	0.3	7	200	4.6	0.10	0.9	1.0 AD
3	310	218	9.35	36N44.52	116W15.03	1.44	0.3	20	112	6.8	0.20	0.5	9.7 CB
3	310	320	41.61	36N43.40	116W18.09	10.78	0.4	22	102	2.3	0.10	0.4	0.5 AB
3	310	645	36.86	37N29.64	116W22.67	12.07	1.0	17	279	22.8	0.08	0.5	0.9 AD
3	310	648	30.37	37N29.23	116W22.57	11.45	0.8	11	285	22.1	0.03	0.5	0.9 AD
3	310	1540	24.70	36N43.26	116W18.43	9.74	0.1	11	161	2.0	0.10	0.5	0.6 AC
3	310	2 2	25.56	36N42.89	116W18.71	9.84	0.0	14	169	2.1	0.09	0.3	0.4 AC
3	310	128	30.98	36N23.25	116W58.98	12.88	0.3	6	144	10.6	0.06	0.8	1.5 AC
3	310	721	50.00	36N25.58	115W46.73	2.51	1.0	24	170	40.5	0.15	0.7	9.3 CC
3	310	2131	11.61	37N27.95	116W50.99	13.51	0.9	13	231	37.5	0.06	0.3	0.9 AD
3	310	2332	50.24	36N42.35	116W19.08	9.38	0.0	16	177	10.8	0.13	0.5	0.9 AC
3	310	941	35.19	36N50.86	116W12.69	0.04	0.4	21	137	7.0	0.17	0.4	0.3 BC
3	311	023	57.62	36N42.05	116W18.54	12.76	0.1	10	179	3.6	0.07	0.5	0.5 AC

3	311	031	14.65	36N42.22	116W18.46	12.80	0.1	7	179	3.4	0.11	0.7	0.7 AC
3	311	031	51.45	36N42.12	116W18.34	12.15	0.2	19	177	3.6	0.10	0.4	0.5 AC
3	311	054	30.43	37N 8.16	116W19.25	6.48	0.4	10	155	15.3	0.11	0.6	2.2 BC
3	311	3 6	56.48	36N42.27	116W18.45	12.25	0.2	21	110	3.3	0.08	0.3	0.4 AB
3	311	4 3	11.49	36N42.00	116W18.13	13.41	0.3	23	110	4.0	0.12	0.4	0.6 AB
3	311	22 0	44.36	36N42.30	116W18.67	12.21	0.2	13	110	3.1	0.07	0.3	0.5 AB
3	311	7 4	24.09	37N 8.29	116W19.46	9.05	0.2	8	98	15.1	0.09	0.4	1.1 AB
3	311	856	9.72	37N 8.47	116W19.68	8.35	0.3	8	118	15.0	0.16	0.5	1.5 AB
3	311	1434	55.66	36N51.05	116W12.85	0.00	0.1	6	247	6.6	0.11	1.2	0.7 BD
3	312	350	17.06	36N42.07	116W18.57	11.74	0.1	17	179	3.6	0.11	0.4	0.5 AC
3	312	1242	11.45	36N42.62	116W18.33	12.34	0.1	12	170	2.9	0.09	0.4	0.4 AC
3	313	150	12.00	37N29.60	116W41.32	14.55	1.1	17	235	31.5	0.05	0.5	1.0 AD
3	313	1054	49.16	36N58.32	116W21.98	8.58	0.3	27	54	5.0	0.14	0.3	0.5 BA
3	313	11 0	37.45	36N43.43	116W 9.14	9.29	0.3	10	149	6.5	0.09	0.4	0.6 AC
3	313	1542	5.06	37N 9.10	116W19.82	2.12	0.4	8	308	15.5	0.07	0.5	3.8 BD
3	313	1547	14.76	37N 8.50	116W19.48	6.11	0.6	14	158	15.3	0.11	0.4	1.6 AC
3	313	1728	21.84	36N38.29	116W18.29	9.35	0.6	19	126	10.0	0.09	0.4	0.8 BB
3	314	240	26.68	36N38.11	116W18.30	9.42	0.7	22	127	10.1	0.17	0.5	1.0 BB
3	314	430	28.46	36N58.50	116W21.86	7.88	0.4	16	89	5.0	0.12	0.3	0.5 AA
3	314	729	56.24	37N 8.76	116W19.56	12.75	0.2	6	194	15.5	0.15	1.2	1.9 BD
3	314	11 8	56.24	37N23.30	117W 5.32	2.33	0.0	14	160	17.8	0.13	0.6	8.1 CC
3	314	1255	52.64	36N43.12	116W18.94	9.75	0.2	18	107	1.6	0.10	0.3	0.4 AB
3	314	1357	21.23	37N 8.44	116W19.53	7.08	0.1	12	113	15.2	0.10	0.3	1.3 AC
3	314	1523	7.38	37N 8.44	116W19.19	6.62	0.2	11	157	15.6	0.12	0.5	2.0 BC
3	314	1523	21.39	37N 8.54	116W19.14	7.63	0.6	15	157	15.8	0.13	0.4	1.6 AC
3	314	18 0	2.80	37N22.10	117W 5.96	8.83	1.0	8	136	15.9	0.06	0.2	0.7 AC
3	315	421	53.50	37N 8.54	116W19.26	8.55	0.2	10	158	15.6	0.14	0.7	1.7 BC
3	315	15 9	41.05	37N24.00	117W 5.28	7.09	0.5	16	230	18.6	0.10	0.5	1.7 AD
3	315	2037	31.71	36N43.09	116W18.44	10.63	0.9	19	106	2.1	0.11	0.3	0.4 AB
3	315	13 0	38.66	37N 9.33	116W19.09	5.54	0.6	8	311	18.8	0.04	0.6	1.6 AD
3	316	559	53.27	37N 8.15	115W46.36	8.67	1.6	15	283	26.8	0.12	1.0	2.5 BD
3	316	957	10.53	36N43.09	116W 0.39	10.14	0.8	14	211	8.4	0.12	0.6	0.8 AD
3	316	1519	52.34	37N 2.20	116W25.60	4.53	0.0	6	206	4.1	0.09	0.8	1.1 BD
3	316	1723	21.26	36N58.27	116W21.86	7.75	1.3	25	80	5.2	0.13	0.3	0.6 AA
3	316	2135	11.98	36N58.36	116W21.87	8.31	0.6	17	135	5.1	0.09	0.3	0.6 AB
3	316	2312	55.28	36N42.97	116W18.82	9.67	0.5	18	167	1.9	0.11	0.3	0.4 AC
3	316	2023	17.26	36N59.91	116W13.39	8.98	0.4	11	92	11.0	0.06	0.3	0.8 AB
3	317	939	59.08	36N41.95	116W18.41	12.48	0.3	14	180	3.9	0.08	0.4	0.5 AC
3	317	2015	18.95	37N23.74	117W 5.75	9.50	0.4	30	138	17.8	0.18	0.3	1.0 AC
3	317	15 4	39.86	37N23.58	117W 5.93	14.42	0.0	17	210	43.4	0.08	0.5	1.6 AD
3	317	1942	40.39	36N46.10	116W14.98	10.37	0.3	7	158	8.0	0.06	0.4	0.5 AC
3	317	2041	27.56	36N43.38	116W18.32	9.53	0.6	18	159	2.0	0.10	0.3	0.4 AC
3	317	2227	58.70	36N50.97	116W14.27	6.24	0.6	8	183	5.9	0.11	0.4	0.8 AD
3	318	258	59.43	37N24.51	117W 5.02	4.20	0.3	13	216	19.5	0.15	0.7	4.3 BD
3	318	1040	32.03	37N24.28	117W 4.78	0.82	0.1	7	235	19.5	0.13	1.1	0.6 BD
3	318	1843	8.34	36N42.92	116W18.76	8.71	0.3	7	169	2.1	0.20	1.1	1.3 BC
3	318	450	52.67	37N11.23	116W36.45	6.97	0.9	15	202	11.1	0.08	0.4	1.0 AD
3	319	2033	51.84	37N12.48	116W21.69	7.65	1.5	25	125	11.6	0.09	0.4	1.0 AB
3	319	17 8	23.82	36N58.27	116W22.27	7.56	0.0	6	165	4.8	0.05	0.3	0.5 AC
3	320	2012	46.93	37N11.17	116W36.20	6.76	1.8	30	158	11.4	0.13	0.3	0.8 AC
3	320	045	4.59	36N34.51	116W15.42	5.10	0.4	9	142	12.1	0.14	0.6	1.9 AC
3	320	440	7.75	36N42.70	116W18.68	9.96	0.7	20	108	2.5	0.10	0.4	0.6 BB
3	320	6 0	51.78	36N43.12	116W16.81	9.90	0.1	11	154	4.3	0.11	0.7	0.9 BC
3	320	5 1	38.99	37N22.31	117W 5.95	0.00	3.6	11	206	16.1	0.11	0.5	0.3 AD
3	320	1135	13.60	37N11.15	116W36.42	7.53	1.0	25	166	11.1	0.09	0.3	0.7 AC
3	320	1136	29.43	37N11.06	116W36.39	7.24	0.4	21	164	11.1	0.07	0.3	0.7 AC
3	320	1526	9.98	36N42.88	116W18.70	9.82	0.1	11	169	2.2	0.11	0.5	0.6 AC
3	320	1814	51.56	37N11.20	116W36.09	5.07	0.5	8	201	11.6	0.08	0.4	1.6 AD
3	320	1856	31.49	37N11.28	116W36.13	5.41	0.8	17	202	11.6	0.07	0.3	0.9 AD
3	320	1857	44.62	37N11.06	116W36.27	6.07	0.9	20	164	11.3	0.07	0.3	0.9 AC
3	320	2045	53.68	37N 8.77	116W19.80	4.86	0.5	7	306	15.2	0.09	0.9	2.6 BD
3	320	11 4	5.46	37N 8.56	116W19.93	6.89	0.7	8	194	14.8	0.08	0.4	1.1 AD

3	320	1855	0.80	37N11.05	116W36.23	6.49	0.7	6	250	11.3	0.08	0.6	1.2	AD
3	321	5 6	22.06	37N 8.60	116W19.61	7.95	0.3	12	99	15.3	0.12	0.4	1.5	BB
3	321	624	35.36	37N11.03	116W36.48	7.06	0.8	21	165	10.9	0.08	0.4	1.0	AC
3	321	836	58.49	37N 8.34	116W19.10	7.80	0.7	20	100	15.6	0.10	0.3	1.1	AC
3	321	1027	33.55	36N44.49	116W 9.91	4.55	0.7	19	93	8.2	0.13	0.4	1.5	BB
3	321	1521	26.25	37N11.11	116W36.34	6.44	0.5	10	165	11.2	0.08	0.3	1.0	AC
3	321	1738	29.76	36N43.33	116W18.65	9.63	0.1	6	161	1.6	0.08	0.5	0.7	AC
3	321	1744	59.94	36N43.26	116W18.38	9.85	0.2	10	104	2.0	0.11	0.4	0.6	AB
3	321	1748	59.20	36N43.50	116W18.08	9.66	0.0	9	155	2.3	0.09	0.4	0.6	AC
3	321	18 0	37.65	37N24.66	117W 3.01	7.74	0.2	16	213	22.1	0.14	0.6	1.8	AD
3	321	2216	31.67	37N 8.50	116W19.41	7.28	0.5	15	99	15.4	0.12	0.4	1.7	AC
3	321	2115	21.42	37N23.09	117W 5.46	0.60	0.7	7	159	17.5	0.13	0.6	0.6	BC
3	321	2211	29.76	37N25.37	117W 5.83	8.83	0.5	6	217	19.6	0.11	0.6	1.5	AD
3	322	118	47.39	36N46.64	116W 5.69	3.85	0.9	21	147	9.7	0.14	0.3	2.2	BC
3	322	119	53.29	36N46.66	116W 5.37	0.00	0.2	9	230	9.8	0.16	0.7	5.8	CD
3	322	235	43.59	36N42.13	116W18.44	12.54	0.1	19	177	3.6	0.09	0.3	0.4	AC
3	322	1955	17.08	36N43.62	116W18.05	9.49	0.5	21	100	2.2	0.11	0.4	0.6	BB
3	322	2349	41.17	37N23.33	117W 6.13	5.23	0.2	8	139	16.9	0.03	0.3	1.8	AC
3	323	014	53.09	37N23.51	117W 6.22	6.03	1.6	12	139	17.0	0.07	0.4	1.6	AC
3	323	421	49.81	37N22.82	117W 5.59	6.57	0.6	19	138	17.0	0.07	0.3	1.2	AC
3	323	726	16.72	36N46.53	116W 5.79	4.34	1.0	23	146	9.5	0.10	0.3	1.5	AC
3	323	756	47.40	36N42.18	116W18.16	12.32	0.0	10	179	3.7	0.07	0.5	0.5	AC
3	323	10 5	33.71	36N42.30	116W18.44	11.57	0.2	16	175	3.3	0.10	0.5	0.6	AC
3	323	1033	18.17	36N42.15	116W18.81	12.32	0.2	6	215	3.3	0.06	0.6	0.4	AD
3	323	2047	16.64	36N42.32	116W18.46	12.17	0.1	10	178	3.2	0.14	0.6	0.7	AC
3	323	19 5	19.15	36N59.76	116W29.36	13.49	0.3	8	101	6.9	0.02	0.2	0.2	AB
3	323	2124	33.16	36N43.17	116W17.49	12.47	0.2	6	163	3.3	0.14	0.8	0.8	AC
3	324	339	6.91	36N53.30	115W58.32	4.77	0.3	6	199	6.8	0.20	0.9	2.6	BD
3	324	1343	45.28	37N12.58	116W21.64	6.10	0.7	15	127	11.5	0.08	0.4	1.4	AB
3	325	1840	3.52	36N44.07	116W18.51	9.51	0.2	9	149	1.6	0.09	0.4	0.4	AC
3	325	2117	51.82	37N22.90	117W 5.85	4.20	0.1	15	138	16.8	0.08	0.3	3.2	BC
3	326	1 0	55.61	37N18.44	116W28.06	6.70	0.9	19	236	3.2	0.09	0.4	0.5	AD
3	326	137	51.10	37N22.74	117W 4.74	0.73	0.4	14	140	18.0	0.12	0.4	0.3	AC
3	326	746	37.24	36N42.35	116W18.53	12.38	0.1	11	177	3.1	0.08	0.4	0.4	AC
3	327	4 1	9.29	36N42.07	116W18.36	13.29	0.1	7	181	3.7	0.05	0.5	0.5	AD
3	327	2 0	15.76	36N47.05	116W 4.81	1.00	0.1	6	235	10.6	0.09	0.5	0.2	AD
3	329	436	32.62	36N42.73	116W18.74	10.04	0.0	10	172	2.4	0.08	0.5	0.5	AC
3	329	637	27.00	36N59.62	116W23.11	9.64	0.2	6	173	2.3	0.03	0.2	0.2	AC
3	329	637	52.54	36N59.52	116W23.13	9.61	0.2	6	172	2.3	0.03	0.3	0.3	AC
3	329	1459	39.98	37N 0.92	116W 7.78	6.67	0.1	7	114	16.5	0.12	0.6	2.9	BC
3	329	17 5	44.38	37N 0.86	116W 7.07	9.61	1.1	15	118	15.5	0.10	0.4	1.0	AB
3	329	1844	55.01	36N46.55	116W 5.92	0.84	1.3	24	77	9.5	0.14	0.3	4.7	BB
3	329	1930	12.78	36N46.67	116W 5.64	0.94	0.7	8	148	9.8	0.08	0.3	0.3	AC
3	329	2017	41.06	37N27.86	116W50.79	12.92	0.9	9	277	37.2	0.05	0.5	1.4	AD
3	329	22 8	21.76	36N46.54	116W 5.44	5.84	1.1	19	150	9.6	0.10	0.3	1.1	AC
3	329	631	46.64	36N59.70	116W22.91	9.78	0.1	6	176	2.5	0.03	0.2	0.2	AC
3	330	1033	14.93	36N44.48	116W 9.95	5.55	1.7	27	93	8.1	0.15	0.4	1.0	BB
3	330	1341	51.72	36N39.53	116W33.31	10.51	0.0	10	250	10.9	0.08	0.7	0.8	AD
3	330	20 0	27.75	36N43.99	116W 9.75	8.63	0.0	6	151	7.4	0.11	0.7	1.4	AC
3	331	138	33.44	36N44.75	116W 9.65	4.02	0.4	18	161	8.7	0.16	0.5	1.6	AC
3	331	438	21.21	36N42.33	116W18.43	12.30	0.1	15	174	3.2	0.10	0.4	0.5	AC
3	331	439	7.38	36N42.39	116W18.29	12.34	0.3	9	176	3.3	0.07	0.5	0.5	AC
3	331	1259	40.23	36N42.39	116W18.38	12.62	0.2	20	109	3.2	0.11	0.4	0.5	AB
3	331	2021	6.29	36N42.44	116W18.90	11.65	0.2	8	210	2.8	0.06	0.4	0.4	AD
3	331	1722	31.30	36N44.51	116W 9.62	5.06	0.1	6	158	8.4	0.14	0.8	2.9	BC
3	4 1	1158	58.62	36N51.94	116W13.30	4.17	0.1	10	209	4.8	0.11	0.5	0.9	AD
3	4 1	1140	29.59	37N 5.61	116W16.37	5.74	0.6	8	146	15.8	0.06	0.3	1.5	AC
3	4 2	1015	21.79	36N41.98	116W18.66	12.10	0.1	6	214	3.7	0.05	0.6	0.4	AD
3	4 2	21 8	38.60	36N59.60	116W 8.21	9.40	0.2	6	222	14.4	0.16	1.6	3.1	BD
3	4 3	014	15.05	36N28.27	116W31.96	11.16	0.5	9	251	22.7	0.11	0.8	1.9	AD
3	4 3	046	53.81	36N44.27	116W 9.89	4.51	0.3	6	125	7.8	0.20	0.9	3.4	BB
3	4 3	118	53.97	36N43.04	116W18.10	11.26	0.2	6	186	2.6	0.08	0.8	0.5	AD

3	4	3	310	6.65	36N51.50	116W18.52	12.30	0.0	15	108	3.4	0.11	0.4	0.5 AB
3	4	3	1335	56.37	36N46.27	116W 5.43	7.68	0.1	6	151	9.1	0.13	0.6	1.8 AC
3	4	3	2357	26.66	37N23.75	117W 5.49	7.79	0.3	27	138	18.1	0.11	0.5	1.9 BC
3	4	4	717	38.44	36N44.52	116W10.41	2.94	0.3	8	89	7.9	0.14	0.7	4.7 BB
3	4	4	723	0.70	36N44.27	116W 9.63	9.28	0.1	6	155	8.0	0.17	0.9	1.6 BC
3	4	4	733	34.49	36N46.84	116W 4.83	4.50	0.2	6	234	10.2	0.12	0.7	2.5 BD
3	4	4	16 5	24.82	36N44.97	116W16.36	9.91	0.2	12	106	5.2	0.10	0.5	0.7 AB
3	4	4	23 6	8.78	37N10.64	116W35.54	6.43	0.5	10	193	12.0	0.07	0.3	0.9 AD
3	4	4	132	3.43	37N 8.63	116W34.92	4.24	0.4	8	127	12.3	0.17	0.6	3.1 BC
3	4	5	732	45.83	36N42.64	116W18.44	11.05	0.4	20	108	2.7	0.10	0.3	0.4 AB
3	4	5	537	54.36	36N42.15	116W18.39	11.79	0.0	8	211	3.6	0.09	0.6	0.5 AD
3	4	5	540	1.84	36N42.27	116W18.39	12.36	0.1	7	209	3.4	0.07	0.5	0.5 AD
3	4	6	16 4	23.73	36N42.62	116W15.72	3.04	0.2	9	183	6.1	0.08	0.4	1.3 AD
3	4	6	16 7	30.97	36N42.61	116W15.57	0.87	0.3	13	97	6.3	0.14	0.5	0.4 BB
3	4	7	0 8	14.72	36N42.46	116W19.88	9.71	0.1	8	194	2.6	0.15	2.1	1.4 BD
3	4	7	0 9	6.07	36N43.04	116W18.46	10.17	0.0	15	106	2.2	0.06	0.2	0.3 AB
3	4	7	0 6	13.44	36N43.22	116W18.47	10.51	0.0	11	162	2.0	0.06	0.3	0.3 AC
3	4	7	1 0	39.70	36N41.87	116W18.38	12.77	0.1	16	181	4.0	0.09	0.4	0.5 AD
3	4	8	219	8.59	36N41.85	116W18.69	12.60	0.1	12	113	3.9	0.06	0.3	0.5 AB
3	4	8	1430	15.96	36N42.95	116W18.83	9.89	0.1	12	168	1.9	0.08	0.4	0.4 AC
3	4	9	226	38.30	36N44.64	116W10.11	0.00	0.6	23	93	8.3	0.17	0.4	0.4 BB
3	4	9	830	51.72	36N42.51	116W18.33	12.36	0.1	15	171	3.0	0.10	0.4	0.5 AC
3	4	9	653	1.14	36N44.37	116W 9.80	4.74	0.0	7	155	8.0	0.13	0.7	2.5 BC
3	4	9	842	15.60	36N42.31	116W17.79	12.58	0.2	6	205	3.8	0.08	0.5	0.6 AD
3	4	9	1429	15.13	37N23.68	117W 5.83	7.15	0.9	19	137	17.6	0.07	0.2	1.0 AC
3	4	9	1719	8.96	37N 3.83	116W13.88	5.93	0.2	9	154	17.2	0.09	0.5	2.1 BC
3	4	9	2116	43.88	36N52.71	115W58.23	5.16	0.5	7	202	7.9	0.13	0.7	1.9 AD
3	4	9	2323	33.98	36N41.87	116W22.70	2.65	0.1	9	209	6.0	0.11	0.6	2.1 BD
3	410		458	5.73	36N45.41	116W15.95	10.65	0.2	7	111	6.1	0.09	0.7	0.9 AB
3	410		1011	31.36	36N42.61	116W19.09	10.15	0.1	7	176	2.4	0.18	1.1	1.4 BC
3	410		1915	20.12	36N44.60	116W 9.63	5.43	0.2	6	159	8.5	0.10	0.5	1.5 AC
3	411		652	15.94	37N27.61	116W50.91	13.09	0.9	11	276	36.9	0.15	0.7	1.8 AD
3	412		1857	43.02	36N33.12	117W 2.49	5.07	0.1	20	99	18.4	0.20	0.5	3.6 BC
3	412		012	25.99	36N44.73	116W17.10	10.77	0.1	11	108	4.0	0.09	0.3	0.5 AB
3	412		646	1.16	37N 8.97	116W41.80	9.59	0.2	7	188	2.2	0.04	0.4	0.4 AD
3	412		7 2	50.74	37N 9.26	116W41.35	9.10	0.2	10	195	3.0	0.06	0.3	0.4 AD
3	412		729	44.30	37N 9.22	116W41.51	9.87	0.9	22	167	2.8	0.08	0.3	0.5 AC
3	412		920	38.36	37N22.53	117W 6.11	7.40	0.4	19	133	16.1	0.09	0.3	1.0 AC
3	412		1214	38.01	36N51.89	116W41.60	0.36	0.2	15	212	5.5	0.09	0.5	0.3 AD
3	412		14 2	22.68	37N 9.16	116W41.36	8.98	0.4	12	192	3.0	0.06	0.3	0.4 AD
3	412		1544	10.58	37N23.23	117W 6.46	6.73	0.6	19	138	16.4	0.07	0.3	1.4 AC
3	412		1832	50.92	36N51.30	116W18.86	11.69	0.0	10	106	2.7	0.08	0.3	0.4 AB
3	412		1131	42.23	36N44.61	116W 9.94	3.40	0.8	22	94	8.3	0.18	0.5	2.5 BB
3	413		037	9.36	36N44.69	116W17.12	10.60	0.2	7	126	3.9	0.04	0.3	0.3 AB
3	413		440	57.31	36N33.04	117W 2.94	6.71	0.8	14	102	18.1	0.14	0.5	2.4 BC
3	413		1025	52.82	37N24.25	117W 5.31	3.93	0.5	21	175	18.9	0.10	0.5	4.9 BC
3	414		256	12.38	36N38.94	116W17.94	9.47	0.4	17	122	9.0	0.14	0.6	0.9 BB
3	414		241	17.86	36N43.11	116W18.66	10.77	0.0	8	165	1.9	0.06	0.3	0.3 AC
3	414		1511	10.68	36N41.50	116W19.03	12.18	0.0	8	222	4.4	0.08	0.6	0.6 AD
3	414		22 7	23.05	37N24.01	117W 3.55	11.58	1.2	21	142	20.7	0.07	0.2	0.8 AC
3	416		1 7	26.69	36N42.83	116W18.70	9.77	0.2	17	168	2.2	0.11	0.4	0.5 AC
3	416		114	57.30	36N42.93	116W18.60	11.33	0.0	11	168	2.2	0.05	0.3	0.4 AC
3	416		340	40.23	37N25.79	117W 5.88	11.14	1.0	18	239	20.1	0.07	0.4	0.8 AD
3	416		18 7	16.71	36N43.03	116W18.56	9.66	0.1	8	166	2.1	0.15	0.7	0.7 AC
3	417		2 8	44.11	37N22.40	117W 5.17	7.88	0.3	21	138	17.2	0.08	0.3	1.3 AC
3	417		647	54.35	37N22.40	117W 6.06	10.27	0.2	22	154	16.0	0.09	0.3	0.7 AC
3	417		1015	45.79	36N45.74	116W15.33	11.85	0.3	9	117	7.2	0.08	0.4	0.6 AB
3	417		1144	38.04	36N40.60	116W21.22	11.49	0.1	18	206	6.5	0.11	0.5	0.6 AD
3	417		1321	29.02	36N42.32	116W18.60	12.35	0.0	13	175	3.1	0.06	0.3	0.4 AC
3	417		1522	21.02	36N43.58	115W57.11	0.35	0.4	6	254	13.3	0.16	2.8	1.3 CD
3	417		1839	17.55	36N43.22	116W15.95	8.67	0.0	6	126	5.5	0.05	0.4	0.6 AB
3	418		0 9	49.77	36N42.49	116W19.24	11.45	0.2	7	211	2.5	0.09	1.0	0.7 AD

3	418	457	59.29	36N49.68	116W 5.54	11.89	0.1	10	139	15.4	0.16	0.6	1.3	BC
3	418	934	5.84	36N45.07	116W15.79	8.60	0.2	9	110	6.0	0.08	0.4	0.6	AB
3	418	1336	59.79	37N24.41	117W 5.60	11.47	0.3	21	140	18.7	0.17	0.7	2.2	BC
3	419	620	7.38	36N46.35	116W 5.57	7.54	0.3	11	149	9.2	0.14	0.4	1.1	AC
3	419	620	26.67	36N46.66	116W 5.19	6.09	0.2	9	230	9.8	0.13	0.7	1.7	AD
3	419	1321	52.70	36N22.84	116W53.45	13.30	0.4	7	136	18.9	0.20	1.1	3.3	BC
3	419	1916	55.79	36N42.49	116W18.94	10.50	0.1	8	177	2.6	0.06	0.5	0.5	AC
3	420	525	38.65	37N22.61	117W 5.49	10.57	0.3	24	134	17.0	0.10	0.5	1.5	AB
3	420	728	50.45	36N42.42	116W18.98	10.84	0.3	8	178	2.7	0.10	0.5	0.5	AC
3	420	1445	36.77	37N 8.12	116W18.33	7.65	0.0	6	153	16.4	0.08	0.3	1.3	AC
3	420	1839	49.39	36N42.03	116W18.41	12.51	0.3	7	183	3.7	0.12	0.6	0.7	AD
3	420	523	59.38	37N23.10	117W 4.56	3.88	0.2	36	138	18.6	0.18	0.5	4.5	BC
3	421	1230	39.90	36N46.59	116W 5.62	4.68	1.0	26	148	9.6	0.17	0.4	1.8	BC
3	421	042	22.60	37N22.04	117W 4.45	12.56	0.9	20	283	39.9	0.05	0.4	1.1	AD
3	421	530	50.26	36N42.19	116W18.51	12.51	0.0	16	177	3.4	0.10	0.4	0.5	AC
3	422	225	30.55	37N22.74	117W 4.67	0.26	0.3	21	136	18.1	0.10	0.4	0.4	AC
3	422	611	8.43	36N42.52	116W18.51	11.17	0.1	10	176	2.9	0.09	0.7	0.5	AC
3	422	912	17.55	36N42.64	116W18.52	11.10	0.8	25	108	2.7	0.10	0.3	0.3	AB
3	424	726	42.74	36N45.71	116W15.87	11.25	0.2	11	113	6.5	0.08	0.3	0.4	AB
3	424	1314	12.28	36N45.65	116W13.32	7.88	0.0	7	134	9.7	0.15	0.7	1.5	BB
3	426	2256	42.61	37N 8.91	116W17.04	10.91	0.3	9	107	15.6	0.07	0.3	0.9	AB
3	426	519	2.57	37N 5.91	116W23.10	2.97	0.9	6	266	8.3	0.05	0.8	2.7	BD
3	427	513	32.24	37N 2.75	116W23.84	13.24	0.6	23	86	4.9	0.07	0.3	0.4	AA
3	427	519	37.75	37N 3.06	116W23.75	13.53	0.9	22	212	5.5	0.09	0.4	0.4	AD
3	427	539	49.30	36N42.88	116W18.49	10.11	0.2	19	107	2.4	0.10	0.3	0.4	AB
3	427	630	28.22	37N 2.75	116W24.05	12.75	0.1	10	123	4.9	0.05	0.2	0.3	AB
3	427	1112	4.51	36N42.32	116W18.38	12.09	0.0	18	174	3.3	0.12	0.4	0.4	AC
3	427	18 7	56.91	36N42.37	116W18.81	11.01	0.0	16	175	2.9	0.08	0.3	0.4	AC
3	427	22 4	58.52	36N42.49	116W18.52	11.59	1.6	24	109	2.9	0.08	0.2	0.3	AB
3	427	2256	1.14	36N42.43	116W18.76	11.84	0.0	6	209	2.9	0.06	0.4	0.4	AD
3	428	343	59.53	37N23.58	117W 5.90	9.42	0.9	13	229	17.4	0.07	0.4	1.1	AD
3	428	428	2.29	36N42.88	116W18.98	9.51	0.1	14	169	2.0	0.10	0.4	0.5	AC
3	429	246	55.17	36N42.76	116W17.41	12.06	0.0	7	168	3.7	0.08	0.6	0.7	AC
3	429	19 3	19.53	36N36.42	116W14.52	10.00	0.5	10	136	8.3	0.13	0.7	1.0	BC
3	429	2042	24.44	36N47.27	116W 5.60	7.48	0.6	19	146	10.9	0.12	0.3	0.9	AC
3	430	2127	54.74	36N44.37	116W17.92	8.41	0.3	9	117	2.6	0.15	0.7	1.0	BB
3	430	347	25.05	36N42.33	116W19.38	10.26	0.1	9	182	2.8	0.08	0.5	0.5	AD
3	430	9 7	15.26	36N42.12	116W18.65	11.70	0.1	14	178	3.4	0.13	0.4	0.5	AC
3	430	1359	49.24	36N42.15	116W18.69	11.44	0.2	13	181	3.4	0.08	0.4	0.5	AD
3	430	14 1	48.47	36N42.00	116W19.45	11.06	0.1	6	218	3.4	0.11	1.0	0.8	BD
3	430	2345	48.45	37N23.97	116W55.40	14.66	0.1	6	215	31.6	0.09	1.8	6.3	CD
3	430	2127	7.06	36N43.89	116W18.47	9.05	0.1	11	143	1.6	0.06	0.4	0.6	AC
3	5 1	819	12.83	36N45.86	116W15.36	9.91	0.2	13	118	7.2	0.12	0.4	0.7	AB
3	5 1	924	36.23	36N44.40	116W17.47	9.71	0.1	16	121	3.2	0.13	0.4	0.6	AB
3	5 1	927	20.32	36N39.91	116W23.28	4.04	1.1	24	143	9.2	0.12	0.3	1.6	AC
3	5 3	7 4	0.89	36N42.36	116W19.43	10.15	0.0	13	182	2.7	0.12	0.5	0.6	AD
3	5 3	1122	29.17	36N47.35	116W 5.23	8.16	0.4	13	150	11.1	0.09	0.3	1.0	AC
3	5 3	1122	55.21	36N47.36	116W 5.46	6.70	0.3	12	148	11.1	0.14	0.5	1.4	AC
3	5 3	1618	19.48	37N23.03	117W 6.48	6.88	0.7	11	156	16.1	0.08	0.4	1.4	AC
3	5 3	1713	18.63	36N43.14	116W17.80	11.27	0.1	10	165	2.9	0.12	0.8	0.9	BC
3	5 4	824	45.11	36N42.16	116W18.28	12.85	0.2	10	180	3.6	0.07	0.4	0.4	AC
3	5 4	2259	19.29	36N43.69	116W17.96	10.75	0.2	8	151	2.3	0.04	0.4	0.4	AC
3	5 5	1938	38.94	36N42.27	116W19.23	10.70	0.0	11	214	2.9	0.06	0.4	0.4	AD
3	5 6	2 3	13.81	37N23.73	117W 5.32	7.24	0.4	14	138	18.3	0.12	0.6	2.9	BC
3	5 6	257	7.08	36N42.72	116W18.36	11.80	0.2	10	170	2.7	0.15	0.6	0.8	BC
3	5 6	456	29.86	36N42.47	116W18.40	11.95	0.3	6	208	3.1	0.07	0.7	0.5	AD
3	5 6	456	56.36	36N41.93	116W19.06	12.10	0.3	6	219	3.6	0.09	0.9	0.6	AD
3	5 6	1047	44.13	36N42.94	116W13.64	6.54	0.2	6	109	5.0	0.09	0.5	0.8	AB
3	5 6	1 7	39.75	36N44.96	116W16.22	11.62	0.3	7	138	5.3	0.08	0.5	0.7	AC
3	5 7	057	51.31	36N46.54	116W 5.34	6.89	0.2	11	185	9.6	0.11	0.5	1.2	AD
3	5 7	433	33.69	36N42.41	116W18.40	11.33	0.1	11	176	3.1	0.11	0.5	0.6	AC
3	5 7	1458	53.04	36N44.54	116W 9.68	2.72	0.2	8	158	8.4	0.19	0.7	4.3	BC

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3 5 7 1523 17.37 37N24.46 117W 4.20   9.52  0.5  15 143 20.4 0.07  0.4  1.3 AC
3 5 7 1812 34.89 36N42.41 116W18.77  10.22  0.3  18 110  2.9 0.10  0.3  0.5 AB
3 5 7 2155 40.11 37N24.30 117W 5.41   5.13  0.4  12 213 18.8 0.11  0.7  2.9 BD
3 5 8 11 0 41.97 36N45.97 116W15.32  11.53  0.4  10 119  7.4 0.06  0.3  0.5 AB
3 5 9 1311 57.86 36N42.66 116W18.95  10.42  0.3   8 207  2.4 0.05  0.5  0.4 AD
3 510  552 24.07 36N37.31 116W29.21   7.60  0.1   6 257 13.8 0.06  1.3  1.9 BD
3 510  856 10.33 36N43.46 116W18.16  10.98  0.5  23 102  2.2 0.09  0.3  0.5 AB
3 510 1121 30.27 36N43.42 116W18.20  10.23  0.4  21 102  2.1 0.10  0.3  0.5 AB
3 510 17 7  3.98 36N24.67 116W57.37  13.63  0.6  25 127 13.1 0.17  0.6  1.2 BB
3 510 1759 20.11 36N25.88 116W 5.49   4.70  1.1  19 266 17.1 0.18  1.2  3.6 BD
3 510 2255 10.08 37N 1.25 116W 7.02  10.04  1.2  22 121 15.8 0.16  0.4  1.2 BB
3 510 2358 15.54 36N31.03 116W18.07   7.67  0.4  17 150  7.4 0.11  0.5  1.1 AC
3 511 1036 32.49 37N24.66 117W 5.67   8.91  0.1  25 110 18.9 0.11  0.3  1.3 AC
3 511 1229 55.22 36N42.86 116W18.95  10.22  0.0  15 169  2.0 0.07  0.3  0.3 AC
3 512  024 24.07 36N52.52 116W44.61   4.79  0.0  11 163 10.0 0.12  0.4  1.7 AC
3 512  056 32.76 37N22.61 117W 5.15   3.15  0.1  16 135 17.4 0.08  0.3  4.2 BC
3 512  754 20.55 37N 8.46 116W23.67  11.32  0.2  18  85 10.6 0.06  0.2  0.4 AA
3 513 1221 11.65 36N50.82 116W15.97  10.79  0.0  20 120  6.2 0.16  0.4  0.6 BB
3 513 1357  2.12 36N41.94 116W12.71  10.06  0.3  20  89  2.8 0.16  0.4  0.6 AA
3 514 2214 20.06 37N22.91 117W 5.05   4.18  0.1  23 156 17.8 0.08  0.4  2.7 BC
3 515  1 8 31.26 36N46.13 116W15.81  12.48  0.2   8 115  7.0 0.05  0.3  0.4 AB
3 516  2 6 53.34 36N42.46 116W18.76  11.82  0.2   7 177  2.8 0.06  0.4  0.3 AC
3 516 1918 55.89 37N 1.75 116W25.57   7.67  0.1  13 175  3.4 0.09  0.4  0.5 AC
3 516 1953 18.77 37N 1.83 116W25.66   8.14  0.3   8 194  3.6 0.04  0.3  0.3 AD
3 516 2148 41.88 37N 1.69 116W25.59   7.54  0.1  10 173  3.3 0.08  0.4  0.5 AC
3 516 2326  4.63 36N41.89 116W18.92  12.96  0.3   6 217  3.7 0.06  0.5  0.5 AD
3 517  949 49.62 36N50.80 116W16.20  11.06  0.2  12 122  6.1 0.18  0.7  0.9 BB
3 517  122 43.34 36N42.85 116W18.86  10.05  0.1  11 170  2.1 0.10  0.4  0.5 AC
3 517  640  3.89 37N 1.90 116W25.83   8.20  0.2   9 190  3.8 0.04  0.3  0.4 AD
3 517  7 2 22.23 36N42.96 116W18.70  10.62  0.2  10 168  2.0 0.08  0.4  0.4 AC
3 517  8 6  7.63 37N 1.55 116W25.59   7.27  0.2   9 188  3.1 0.07  0.3  0.4 AD
3 518  424 28.12 36N42.96 116W18.26  12.63  0.1   6 165  2.5 0.02  0.3  0.2 AC
3 518  450 47.30 36N43.27 116W18.89  10.86  0.1   6 163  1.4 0.03  0.5  0.3 AC
3 518  539 23.04 37N 2.07 116W25.55   8.84  0.2   8 204  3.9 0.05  0.4  0.4 AD
3 519 1753 19.47 37N22.04 117W 5.46   4.76  0.4  17 133 16.5 0.14  0.4  2.6 BC
3 519 1819  9.89 36N43.13 116W19.01   9.79  0.0   6 213  1.5 0.05  0.4  0.4 AD
3 519  550 23.16 36N48.79 116W44.06   4.74  0.1   9 194 10.0 0.09  0.6  1.7 AD
3 520 2027 55.31 37N 1.86 116W25.94   8.42  0.3   6 171  3.8 0.05  0.3  0.4 AC
3 520 2332 51.21 36N41.79 116W18.62  12.58  0.1  13 116  4.0 0.10  0.4  0.6 AB
3 521 1441 36.83 36N39.20 116W14.89   8.54  0.3  22 113  4.7 0.11  0.4  0.7 BB
3 521 2231 16.51 36N42.42 116W18.45  12.75  0.3  21 109  3.1 0.14  0.4  0.5 BB
3 521 2230 44.69 36N42.28 116W18.47  12.49  0.6  23 110  3.3 0.16  0.4  0.6 BB
3 521 2335 54.43 37N25.37 117W 5.41  10.40  0.4  14 165 20.1 0.05  0.3  0.8 AC
3 521 2337  5.25 37N25.62 117W 4.87   6.46  0.4   9 167 21.0 0.07  0.5  2.7 BC
3 521 2336 51.86 37N25.38 117W 5.03   8.34  0.8   9 166 20.5 0.11  0.5  2.1 BC
3 522 1341  4.13 37N 5.77 116W18.46   8.06  0.6  22  81 13.8 0.10  0.2  0.8 AB
3 522 1341 42.93 37N 5.96 116W18.23   6.62  0.1  17 136 14.3 0.06  0.3  0.9 AC
3 522 1251 14.74 37N 1.49 116W26.45   6.83  0.3   6 157  3.8 0.09  0.5  0.7 AC
3 522 1348 35.69 37N 5.73 116W18.43   7.81  0.2   8 135 13.7 0.11  0.4  1.3 AB
3 522 1352 42.39 37N 5.70 116W18.42   8.30  0.2  15 113 13.7 0.09  0.3  0.9 AB
3 522 14 2 49.32 37N 5.77 116W18.58   7.07  0.1  12 135 13.7 0.10  0.3  1.2 AB
3 522 14 5  6.92 37N 5.58 116W18.38   7.92  0.1   6 141 13.6 0.12  0.8  2.2 BC
3 522 14 5 36.83 37N 5.75 116W18.50   9.04  0.2   6 140 13.7 0.08  0.6  1.5 AC
3 522 14 8 21.80 37N 5.58 116W18.31   8.16  0.3  15 114 13.7 0.09  0.3  0.9 AB
3 522 1410 20.34 37N 5.70 116W18.27   9.19  1.2  26  80 13.8 0.10  0.3  0.8 AB
3 522 1414 14.90 37N 5.74 116W18.24   8.75  0.8  22  81 13.9 0.07  0.3  0.8 AB
3 522 1420 31.32 37N 5.69 116W18.37   8.61  0.8  23  80 13.8 0.07  0.2  0.6 AB
3 522 1457  3.79 37N 5.77 116W18.41   8.38  0.2  14 135 13.8 0.08  0.3  0.9 AB
3 522 1553 26.88 37N 5.63 116W18.59   8.70  1.1  26  80 13.4 0.11  0.3  0.9 AB
3 522 16 1 44.34 37N 5.71 116W18.48   8.36  1.2  24  80 13.7 0.09  0.2  0.7 AB
3 522 1417  6.84 36N52.79 116W44.68   4.37  0.0   9 231 10.1 0.07  0.5  1.7 AD
3 522 1433 26.03 37N 5.65 116W18.41   7.90  0.2   7 134 13.7 0.12  0.5  1.6 BB
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3	522	1552	45.61	37N 5.70	116W18.43	8.72	0.6	20	113	13.7	0.10	0.2	0.7	AB
3	522	1749	22.65	36N42.56	116W18.42	12.41	0.3	7	205	2.9	0.10	1.0	1.1	BD
3	523	240	37.04	37N23.03	117W 5.83	7.56	1.0	19	208	16.9	0.13	0.7	1.9	BD
3	523	1136	3.98	37N 5.77	116W18.15	6.88	0.3	13	115	14.1	0.06	0.2	0.9	AC
3	523	2045	34.21	37N 5.72	116W18.41	7.89	0.2	7	134	13.7	0.10	0.4	1.3	AB
3	523	2151	18.00	37N 5.88	116W18.14	6.34	0.2	7	250	14.2	0.10	0.9	2.0	BD
3	523	2152	1.94	37N 5.53	116W18.29	8.27	0.1	8	133	13.6	0.08	0.4	1.2	AB
3	523	2333	1.90	37N 6.09	116W17.81	0.54	0.1	6	252	14.8	0.07	0.7	0.4	AD
3	523	2218	19.47	37N13.10	116W26.81	13.81	0.1	6	160	8.4	0.05	0.4	0.5	AC
3	524	1616	26.77	36N42.52	116W18.67	12.71	2.2	34	63	2.8	0.12	0.3	0.4	AA
3	524	1619	51.58	36N42.73	116W18.56	12.73	1.8	27	108	2.5	0.15	0.3	0.4	AB
3	524	1624	38.98	36N42.99	116W18.64	12.20	0.4	19	166	2.1	0.12	0.4	0.5	AC
3	524	1630	19.99	36N42.26	116W18.88	12.09	0.6	24	112	3.1	0.14	0.4	0.6	AB
3	524	1631	5.98	36N42.59	116W18.70	12.65	1.6	25	109	2.6	0.13	0.4	0.5	AB
3	524	1657	20.91	36N42.48	116W18.65	12.59	0.5	20	110	2.8	0.14	0.6	0.9	BB
3	524	2031	12.95	36N43.64	116W18.15	10.63	0.0	12	263	2.1	0.10	0.5	0.5	AD
3	524	040	17.67	37N 5.86	116W18.16	7.27	0.4	13	135	14.2	0.08	0.3	0.8	AB
3	524	223	54.54	36N43.65	116W18.36	12.58	0.1	12	154	1.8	0.12	0.5	0.6	AC
3	524	1622	16.96	36N43.30	116W19.21	11.71	0.1	8	164	1.1	0.07	0.5	0.6	AC
3	524	1641	48.14	36N42.99	116W18.50	13.16	0.2	7	166	2.2	0.10	0.8	0.9	AC
3	524	1711	38.40	36N43.48	116W18.34	12.17	0.1	10	157	1.9	0.09	0.8	1.0	BC
3	524	1750	42.99	36N42.64	116W19.12	12.12	0.1	15	111	2.3	0.12	0.5	0.6	AB
3	524	1926	7.61	36N41.48	116W17.77	5.89	0.3	15	111	5.1	0.12	0.4	0.8	AB
3	525	1551	44.91	36N42.60	116W18.65	12.62	1.8	28	62	2.6	0.12	0.4	0.5	BA
3	525	439	28.58	36N42.61	116W18.61	12.84	0.9	25	109	2.7	0.12	0.5	0.6	BB
3	525	530	15.78	36N41.46	116W17.82	4.47	0.3	17	111	5.1	0.19	0.6	1.3	BB
3	525	747	34.16	36N42.49	116W18.92	12.35	0.1	19	111	2.7	0.15	0.4	0.6	AB
3	525	8 2	23.36	36N42.89	116W18.66	13.00	0.2	10	169	2.2	0.12	0.6	0.7	AC
3	525	246	54.75	36N42.25	116W18.61	11.94	0.5	20	111	3.3	0.12	0.4	0.6	AB
3	525	345	4.64	36N42.94	116W18.42	12.81	0.4	6	166	2.3	0.13	0.9	1.2	BC
3	525	545	56.13	36N42.57	116W18.51	12.76	0.1	17	108	2.8	0.15	0.4	0.5	AB
3	525	556	48.01	36N42.77	116W18.73	12.78	0.2	7	169	2.3	0.12	0.9	1.0	BC
3	525	625	7.75	36N43.05	116W19.02	12.08	0.2	7	168	1.7	0.04	0.3	0.4	AC
3	525	15 7	32.23	36N42.40	116W18.69	12.81	0.3	20	110	2.9	0.14	0.4	0.6	BB
3	525	1859	41.55	36N42.72	116W18.88	12.95	1.1	23	109	2.3	0.13	0.4	0.6	AB
3	525	1113	30.82	37N 0.51	116W22.31	7.26	0.4	6	224	3.4	0.06	0.6	0.5	AD
3	525	1420	35.09	36N42.41	116W18.34	12.36	0.1	13	162	3.2	0.09	0.6	0.5	AC
3	525	1620	53.70	36N43.20	116W19.09	11.39	0.1	11	165	1.4	0.10	0.5	0.6	AC
3	525	1632	17.42	36N42.40	116W18.85	12.88	0.0	17	111	2.8	0.14	0.5	0.7	BB
3	525	1635	56.31	36N43.33	116W19.09	12.01	0.2	10	163	1.1	0.05	0.3	0.4	AC
3	525	1642	5.56	36N43.36	116W19.18	11.69	0.3	9	163	1.0	0.04	0.3	0.3	AC
3	525	1736	36.16	36N42.60	116W18.71	12.66	0.2	18	109	2.6	0.13	0.5	0.6	AB
3	525	1832	46.21	36N42.78	116W18.94	13.29	0.1	12	109	2.2	0.14	0.6	0.8	AB
3	525	21 8	55.27	36N42.53	116W18.19	12.47	0.1	11	163	3.1	0.08	0.5	0.5	AC
3	526	047	53.31	37N 0.58	116W21.87	6.80	0.3	6	237	4.0	0.05	0.5	0.5	AD
3	526	441	13.08	36N37.35	116W30.39	9.45	0.0	9	252	14.3	0.15	1.2	2.0	BD
3	526	1921	34.47	36N40.58	116W15.89	6.86	1.3	25	172	5.5	0.12	0.4	0.5	AC
3	526	1126	4.95	36N42.71	116W18.45	13.09	0.6	22	108	2.6	0.13	0.5	0.7	BB
3	526	1145	6.28	36N42.41	116W18.61	12.46	0.5	23	110	3.0	0.14	0.5	0.7	BB
3	526	1952	17.74	36N50.91	116W16.17	11.67	0.8	22	70	6.1	0.17	0.4	0.6	BA
3	526	820	31.77	37N11.94	116W32.53	7.11	0.0	7	152	14.1	0.08	0.4	1.5	AC
3	526	923	41.87	36N42.97	116W18.79	12.88	0.3	10	168	2.0	0.12	0.6	0.7	AC
3	526	1113	0.84	36N42.91	116W18.84	12.13	0.1	15	168	2.0	0.12	0.5	0.6	AC
3	526	1147	12.91	36N43.00	116W18.80	12.45	0.2	6	209	1.9	0.17	1.1	1.0	BD
3	526	1148	40.99	36N42.53	116W18.69	13.02	0.1	17	109	2.7	0.14	0.4	0.6	AB
3	526	1558	40.59	36N42.44	116W19.94	10.96	0.1	18	115	2.7	0.13	0.4	0.6	AB
3	526	1834	4.82	37N 5.81	116W18.11	6.65	0.0	11	134	14.2	0.07	0.3	1.1	AC
3	526	1834	31.76	37N 6.38	116W18.17	5.74	0.1	7	275	14.9	0.08	0.7	1.9	AD
3	526	1956	35.86	36N43.38	116W19.11	11.85	0.1	10	162	1.1	0.06	0.4	0.5	AC
3	526	21 8	0.43	37N 6.14	116W17.68	0.60	0.0	6	253	15.1	0.06	0.7	0.4	AD
3	526	2143	35.38	36N31.00	116W14.15	10.61	0.5	12	175	8.2	0.09	0.6	1.0	AC
3	527	031	54.28	36N40.23	116W15.86	7.90	0.2	13	107	5.5	0.11	0.4	0.7	AB

3	527	044	30.88	36N46.17	116W14.43	8.09	0.7	20	127	8.7	0.14	0.4	1.0 BB
3	527	454	57.92	36N46.43	116W14.22	8.21	0.7	21	131	9.2	0.17	0.5	1.0 BB
3	528	426	36.51	36N42.50	116W19.81	10.31	0.7	22	114	2.5	0.14	0.4	0.5 AB
3	528	518	54.66	36N42.55	116W19.76	10.81	0.3	21	114	2.4	0.16	0.4	0.6 BB
3	528	12 3	58.06	36N43.25	116W20.10	10.08	0.3	9	169	1.4	0.15	0.8	0.9 BC
3	528	331	12.75	36N59.65	116W16.94	4.39	0.3	7	229	10.6	0.11	0.8	1.9 AD
3	528	5 8	25.53	36N43.32	116W19.85	8.71	0.0	14	167	1.1	0.17	0.7	0.8 BC
3	528	5 9	19.85	36N43.39	116W20.46	8.26	0.5	7	168	1.6	0.07	0.6	0.6 AC
3	528	516	14.44	36N42.94	116W20.13	9.63	0.1	9	175	1.9	0.16	0.9	1.1 BC
3	528	8 8	31.79	36N42.93	116W20.04	10.61	0.2	8	175	1.9	0.16	1.0	0.9 BC
3	529	2147	0.87	36N42.40	116W18.67	13.19	1.0	24	110	3.0	0.17	0.5	0.8 BB
3	529	2148	58.80	36N42.41	116W18.85	12.69	1.1	24	111	2.8	0.18	0.5	0.7 BB
3	529	2238	28.92	36N42.49	116W18.63	12.97	0.1	17	109	2.8	0.18	0.7	0.9 BB
3	529	2238	48.39	36N42.44	116W19.08	12.68	0.1	12	111	2.7	0.17	1.0	1.4 BB
3	530	133	0.58	36N42.87	116W19.02	10.73	0.7	23	84	2.0	0.17	0.5	0.7 BA
3	530	1025	15.03	36N42.65	116W18.18	13.30	0.3	8	187	3.0	0.04	0.5	0.4 AD
3	531	636	25.13	36N44.94	116W19.24	7.54	0.3	6	108	2.1	0.13	0.8	1.1 BB
3	6 1	713	16.82	37N25.49	117W 5.68	9.29	0.5	18	165	19.9	0.07	0.3	1.1 AC
3	6 1	1255	24.81	36N42.10	116W18.00	5.61	0.1	9	179	3.9	0.20	1.0	1.2 BC
3	6 1	1341	40.81	36N41.33	116W18.57	5.71	0.2	14	121	4.9	0.19	0.7	1.2 BB
3	6 1	1552	8.90	36N41.43	116W18.15	6.42	0.3	16	113	4.9	0.20	0.6	1.1 BB
3	6 1	531	38.12	36N41.86	116W18.12	5.19	0.2	15	180	4.2	0.19	0.7	1.1 BC
3	6 1	1351	57.96	36N46.81	116W39.53	0.00	3.2	5	269	3.3	0.07	0.4	0.2 AD
3	6 1	1421	44.84	36N42.21	116W18.21	4.51	0.0	10	178	3.6	0.16	0.8	1.2 BC
3	6 2	1228	27.55	37N 0.11	116W17.11	7.59	0.1	6	231	11.0	0.08	0.6	1.0 AD
3	6 2	4 7	6.87	36N41.34	116W17.77	4.46	0.1	12	203	5.3	0.09	0.5	0.9 AD
3	6 3	838	51.92	36N46.34	116W38.29	3.96	0.1	8	261	2.5	0.08	0.6	0.5 AD
3	6 3	1848	49.99	36N42.01	116W19.28	0.00	0.2	6	208	3.4	0.10	0.5	0.3 AD
3	6 3	2137	27.04	36N43.70	116W20.09	8.26	0.1	6	202	0.9	0.20	2.3	1.3 BD
3	6 5	2249	1.59	37N 0.42	116W23.10	9.96	0.1	11	183	2.2	0.06	0.2	0.4 AD
3	6 6	453	33.38	37N27.85	116W51.44	11.37	0.3	17	230	37.5	0.11	0.4	1.3 AD
3	6 6	1418	25.91	37N 8.87	116W34.98	5.77	0.2	11	130	12.3	0.13	0.6	2.2 BC
3	6 7	256	30.91	36N59.58	116W23.13	8.98	0.2	12	172	2.3	0.05	0.2	0.3 AC
3	6 7	339	1.57	36N59.59	116W23.14	9.63	0.3	13	172	2.3	0.06	0.2	0.3 AC
3	6 7	412	31.13	36N56.63	116W43.69	0.55	0.1	16	127	12.0	0.07	0.3	0.2 AC
3	6 7	5 0	2.45	36N59.67	116W23.24	9.38	0.3	7	172	2.1	0.05	0.3	0.4 AC
3	6 7	520	25.30	36N59.63	116W23.23	9.35	0.4	7	172	2.1	0.03	0.2	0.3 AC
3	6 7	527	38.72	36N59.54	116W23.15	9.13	0.0	15	172	2.3	0.09	0.2	0.3 AC
3	6 7	528	49.04	36N59.59	116W23.14	9.12	0.5	10	172	2.3	0.06	0.2	0.3 AC
3	6 7	628	5.70	36N59.65	116W23.20	9.42	0.4	6	173	2.2	0.04	0.3	0.3 AC
3	6 7	637	30.38	36N59.55	116W23.35	10.10	0.3	10	170	2.0	0.15	0.5	0.7 AC
3	6 8	318	22.05	37N27.19	116W32.99	12.99	0.6	17	282	20.4	0.07	0.4	0.8 AD
3	6 8	744	14.25	36N59.65	116W23.22	9.49	0.4	8	172	2.1	0.04	0.2	0.3 AC
3	6 8	747	57.01	36N59.66	116W23.22	9.65	0.4	9	172	2.1	0.04	0.2	0.3 AC
3	6 8	14 7	25.93	36N43.28	116W20.17	12.19	0.3	9	169	1.4	0.20	1.2	1.5 BC
3	6 9	0 0	30.83	36N59.56	116W23.36	9.62	0.2	9	170	2.0	0.06	0.2	0.3 AC
3	6 9	3 9	51.89	36N45.89	116W34.86	7.07	0.1	12	202	3.4	0.10	0.7	0.7 AD
3	610	1542	20.28	37N 5.49	116W18.32	8.84	1.5	29	79	13.5	0.16	0.3	0.7 AB
3	610	1337	13.55	37N 5.72	116W18.60	7.26	0.7	19	135	13.6	0.15	0.3	1.1 AB
3	610	1415	55.06	37N 5.94	116W18.18	7.44	0.4	15	135	14.3	0.07	0.3	0.8 AB
3	610	1437	7.50	37N 5.89	116W18.17	7.30	0.2	12	135	14.2	0.06	0.3	0.8 AB
3	610	1850	12.76	37N 5.47	116W18.50	9.79	0.7	19	114	13.3	0.09	0.3	0.8 AB
3	610	332	23.71	36N43.54	116W12.26	4.45	0.1	6	124	10.7	0.08	0.5	2.1 BC
3	610	529	35.02	36N38.99	116W16.06	9.15	0.2	6	212	10.4	0.14	2.5	1.6 CD
3	610	739	7.05	36N41.31	116W17.07	3.59	0.0	12	172	5.9	0.06	0.4	1.0 AC
3	610	1342	52.16	37N 5.63	116W18.37	8.38	0.1	9	134	13.7	0.09	0.4	1.1 AB
3	610	1822	3.30	37N 5.93	116W18.29	7.57	0.3	14	136	14.1	0.06	0.3	0.7 AC
3	611	953	15.36	37N28.26	116W50.74	1.03	1.2	8	225	41.1	0.06	0.6	0.0 AD
3	611	1050	47.21	37N23.24	117W 6.32	5.42	0.8	6	212	16.6	0.08	1.0	3.1 BD
3	612	1 5	7.81	37N28.25	116W51.33	10.62	1.2	9	225	38.2	0.06	0.4	1.2 AD
3	616	1426	14.75	36N27.06	117W 3.26	15.57	1.0	7	104	7.7	0.14	1.2	1.4 BB
3	617	22 2	37.79	37N23.97	117W 5.28	5.43	0.7	6	169	18.6	0.06	0.4	2.0 AC

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3 623  813 50.97 37N24.05 117W 5.88   6.78  1.2   6 138 18.0 0.04  0.3  1.0 AC
3 712  216 30.07 37N 6.68 116W44.13   0.25  0.3  31  61  3.9 0.20  0.3  0.3 BA
3 713 2044 25.60 36N51.07 116W 5.30  11.22  2.5  20 159 15.6 0.13  0.4  1.0 AC
3 814  023 17.11 37N 1.29 116W25.40   8.78  1.3  25  79  2.5 0.10  0.3  0.5 AA
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