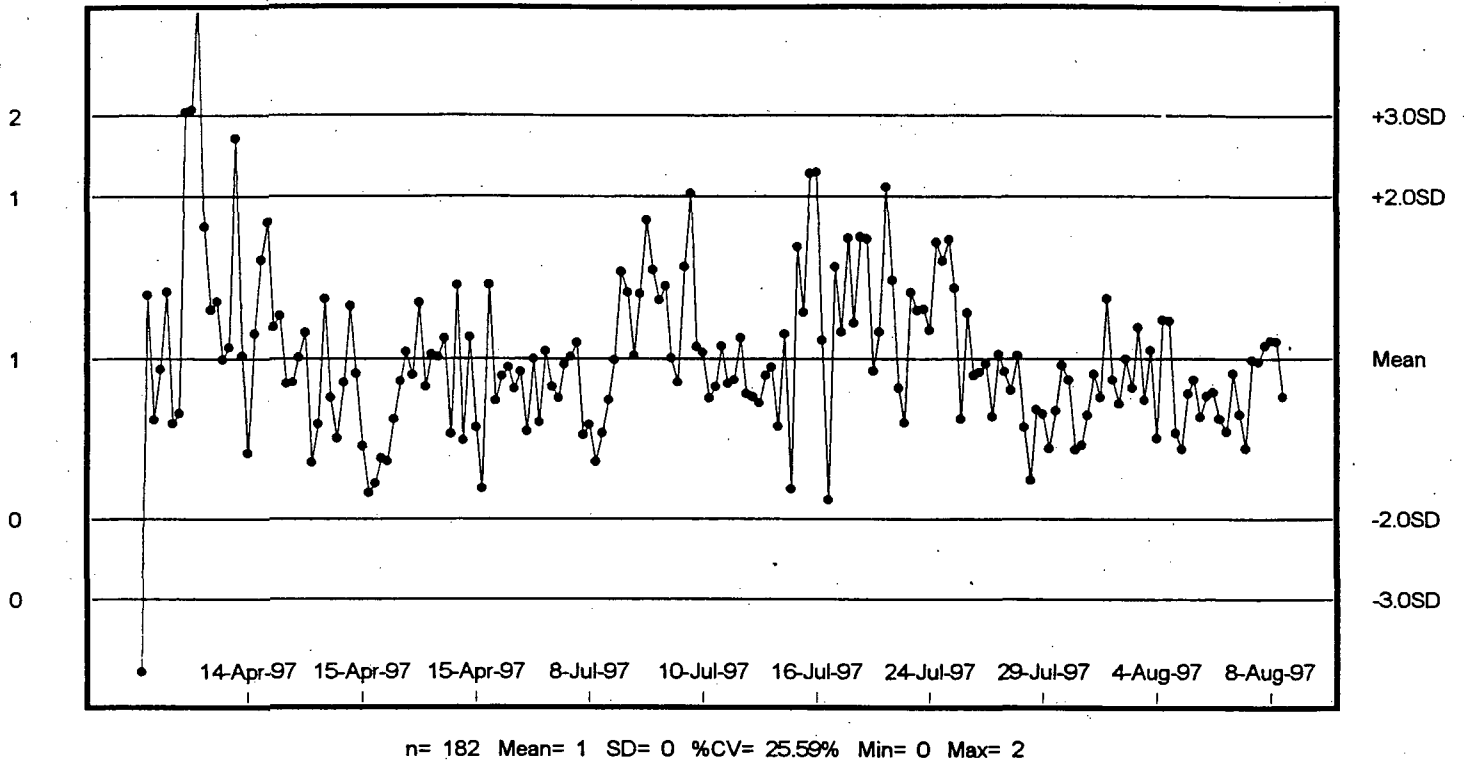


Alpha Spike Recovery



File: H:\RER\LAB_OPI\QCCHARTS\ALPHABET.CCP

nn H

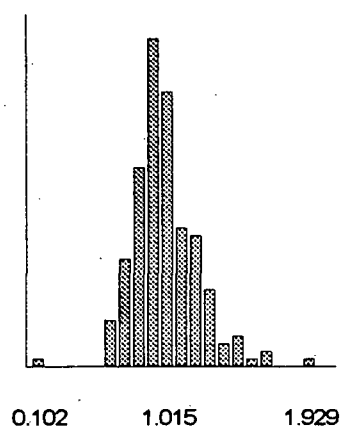
L4/285

n = 182

43

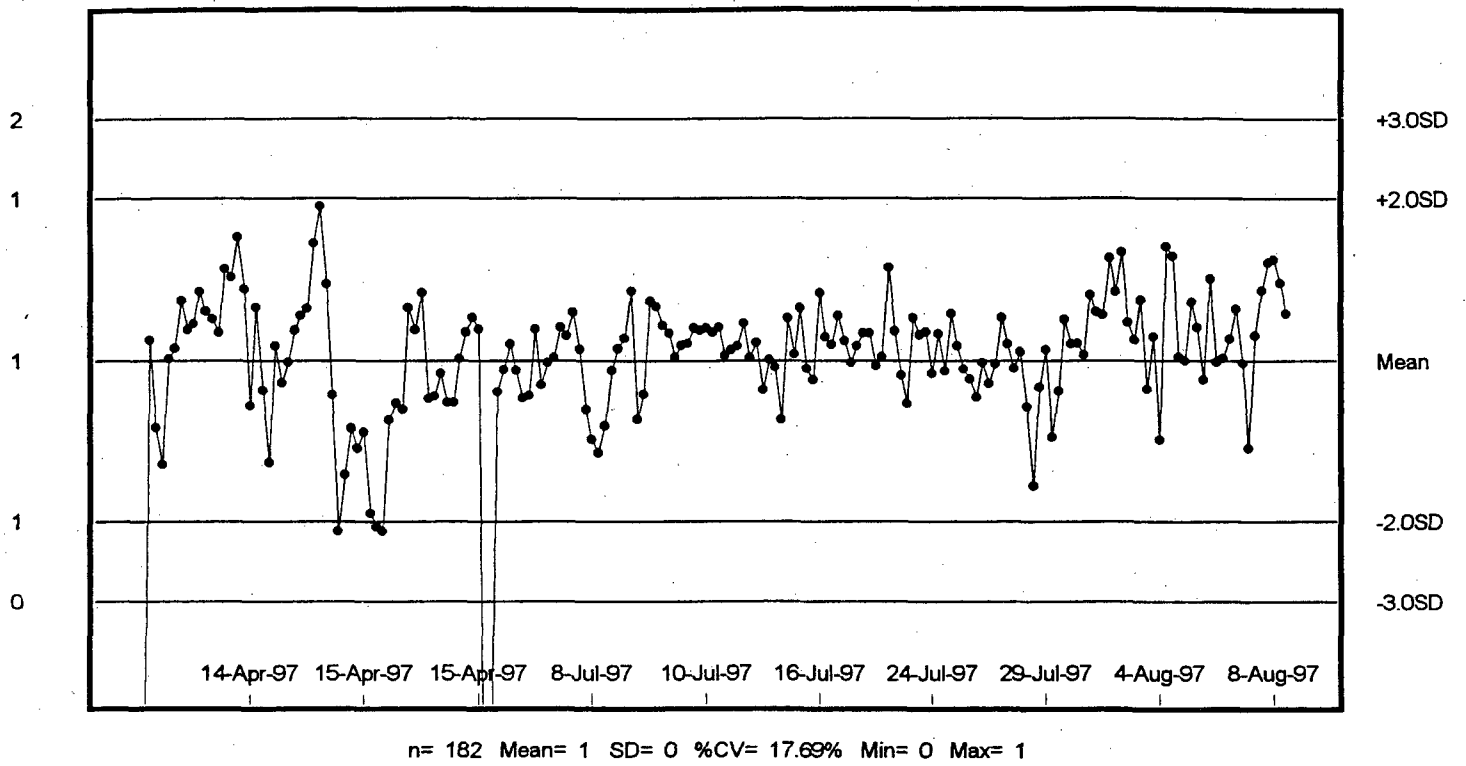
21

0



File: H:\RER\LAB_OPI\QCCHARTS\ALPHABET.CCP

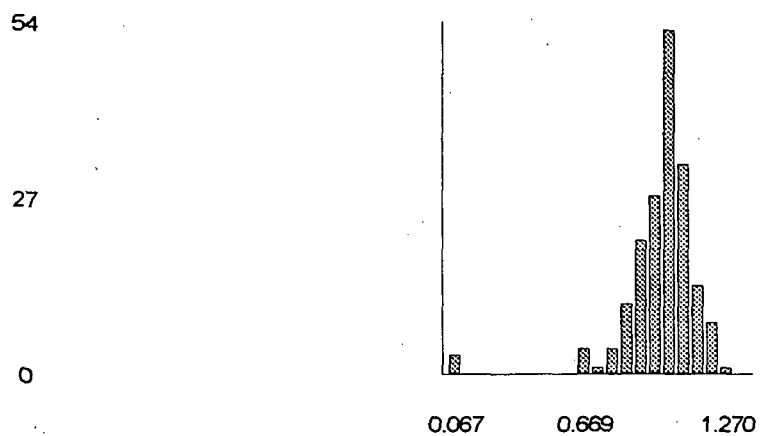
Beta Spike Recovery



File:H:\RER\LAB_OPIQCCHARTS\ALPHABET.CCP

mm M

n = 182



File: H:\RERLAB_OPI\QCCHARTS\ALPHABET.CCP

Control Chart! Pro

	A	B	C	D	E	F	G	H
1	Alpha/Beta Master QC Log							
2	Date	Time	Sample #	Sample Mass (g)	Alpha (pCi/g)	Alpha Value (DPM)	Alpha True Value (DPM)	% Recovery
3	14-Apr-97	18:47:00	1012.13	2.01	585.00	2610.39	2286	114.19%
4	14-Apr-97	18:58:00	1012.14	2.06	382.00	1746.96	2286	76.42%
5	14-Apr-97	19:08:00	1012.27	2.03	466.00	2100.08	2286	91.87%
6	14-Apr-97	19:18:00	1012.28	2.05	579.00	2635.03	2286	115.27%
7	14-Apr-97	19:28:00	1012.41	1.99	390.00	1722.94	2286	75.37%
8	14-Apr-97	19:38:00	1012.42	1.99	406.00	1793.63	2286	78.46%
9	14-Apr-97	19:48:00	1012.55	2.00	869.00	3858.36	2286	168.78%
10	14-Apr-97	19:59:00	1012.56	2.07	844.00	3878.52	2286	169.66%
11	14-Apr-97	20:09:00	1012.63	2.03	1030.00	4641.80	2286	203.05%
12	14-Apr-97	20:19:00	1012.64	2.02	687.00	3080.78	2286	134.77%
13	14-Apr-97	20:29:00	1013.13	2.00	565.00	2508.60	2286	109.74%
14	14-Apr-97	20:39:00	1013.14	2.02	573.00	2569.56	2286	112.40%
15	14-Apr-97	20:50:00	1013.27	2.10	465.00	2167.83	2286	94.83%
16	14-Apr-97	21:00:00	1013.28	2.01	504.00	2248.95	2286	98.38%
17	14-Apr-97	21:10:00	1014.12	2.09	794.00	3684.00	2286	161.15%
18	14-Apr-97	21:20:00	1014.13	2.10	470.00	2191.14	2286	95.85%
19	14-Apr-97	21:30:00	1014.26	2.02	339.00	1520.21	2286	66.50%
20	14-Apr-97	21:41:00	1014.27	2.02	523.00	2345.34	2286	102.60%
21	14-Apr-97	21:51:00	1014.40	2.07	621.00	2853.74	2286	124.84%
22	14-Apr-97	22:01:00	1014.41	2.04	687.00	3111.29	2286	136.10%
23	14-Apr-97	22:11:00	1015.14	2.02	533.00	2390.19	2286	104.56%
24	14-Apr-97	22:21:00	1015.15	2.08	535.00	2470.42	2286	108.07%
25	14-Apr-97	22:32:00	1015.25	2.10	429.00	2000.00	2286	87.49%
26	14-Apr-97	22:42:00	1015.26	2.11	429.00	2009.52	2286	87.91%
27	14-Apr-97	22:52:00	1016.13	2.11	465.00	2178.15	2286	95.28%
28	14-Apr-97	23:02:00	1016.14	1.99	532.00	2350.27	2286	102.81%
29	14-Apr-97	23:12:00	1017.13	2.07	316.00	1452.15	2286	63.52%
30	14-Apr-97	23:23:00	1017.14	2.09	370.00	1716.73	2286	75.10%
31	14-Apr-97	23:33:00	1017.27	2.04	571.00	2585.94	2286	113.12%
32	14-Apr-97	23:43:00	1017.28	2.02	424.00	1901.39	2286	83.18%
33	15-Apr-97	1:00:00	1000.09			1618.90	2286	70.82%
34	15-Apr-97	1:10:00	1000.10			2009.00	2286	87.88%
35	15-Apr-97	3:27:00	1001.13			2538.10	2286	111.03%
36	15-Apr-97	3:37:00	1001.14			2070.70	2286	90.58%
37	15-Apr-97		1002.13			1567.00	2286	68.55%
38	15-Apr-97		1002.14			1239.30	2286	54.21%
39	15-Apr-97	7:11:00	1002.23			1305.50	2286	57.11%
40	15-Apr-97	7:21:00	1002.24			1481.30	2286	64.80%
41	15-Apr-97		1003.23			1461.30	2286	63.92%
42	15-Apr-97		1003.24			1753.90	2286	76.72%

Control Chart! Pro

	A	B	C	D	E	F	G	H
43	15-Apr-97		1003.36			2014.50	2286	88.12%
44	15-Apr-97		1003.37			2219.80	2286	97.10%
45	15-Apr-97	15:50:00	1004.14			2060.00	2286	90.11%
46	15-Apr-97	16:00:00	1004.15			2558.20	2286	111.91%
47	15-Apr-97		1004.23			1978.90	2286	86.57%
48	15-Apr-97		1004.24			2200.50	2286	96.26%
49	15-Apr-97		1005.13			2184.00	2286	95.54%
50	15-Apr-97		1005.14			2312.30	2286	101.15%
51	15-Apr-97		1005.28			1648.50	2286	72.11%
52	15-Apr-97		1006.13			2676.90	2286	117.10%
53	15-Apr-97		1005.14			1606.50	2286	70.28%
54	15-Apr-97		1005.27			2319.90	2286	101.48%
55	15-Apr-97		1005.28			1693.90	2286	74.10%
56	17-Apr-97	11:08:00	1009.13	2.08	275.00	1269.84	2286	55.55%
57	17-Apr-97	11:18:00	1009.14	2.05	589.00	2680.54	2286	117.26%
58	1-Jul-97	13:24:00	1354.13	2.00	423.00	1878.12	2286	82.16%
59	1-Jul-97	13:34:00	1354.14	2.09	442.00	2050.79	2286	89.71%
60	1-Jul-97	15:36:00	1354.27	2.04	467.00	2114.95	2286	92.52%
61	1-Jul-97	15:46:00	1354.28	2.04	434.00	1965.50	2286	85.98%
62	1-Jul-97	17:48:00	1354.41	2.06	455.00	2080.81	2286	91.02%
63	1-Jul-97	17:59:00	1354.42	2.08	361.00	1666.95	2286	72.92%
64	1-Jul-97	19:10:00	1354.50	2.09	468.00	2171.43	2286	94.99%
65	1-Jul-97	19:20:00	1354.51	2.02	386.00	1730.98	2286	75.72%
66	1-Jul-97	21:22:00	1355.11	2.02	496.00	2224.26	2286	97.30%
67	1-Jul-97	21:33:00	1355.13	2.03	439.00	1978.40	2286	86.54%
68	1-Jul-97	23:45:00	1355.27	2.02	423.00	1896.90	2286	82.98%
69	1-Jul-97	23:55:00	1355.28	2.04	471.00	2133.06	2286	93.31%
70	2-Jul-97	1:57:00	1355.41	2.01	489.00	2182.02	2286	95.45%
71	2-Jul-97	2:08:00	1355.42	2.04	504.00	2282.52	2286	99.85%
72	8-Jul-97	10:18:00	1356.13	2.06	359.00	1641.78	2286	71.82%
73	8-Jul-97	10:28:00	1356.14	1.97	391.00	1710.00	2286	74.80%
74	8-Jul-97	12:30:00	1356.27	1.99	330.00	1457.87	2286	63.77%
75	8-Jul-97	12:40:00	1356.28	2.01	371.00	1655.48	2286	72.42%
76	8-Jul-97	14:32:00	1356.40	2.04	416.00	1883.98	2286	82.41%
77	8-Jul-97	14:43:00	1356.41	1.99	489.00	2160.30	2286	94.50%
78	8-Jul-97	16:24:00	1356.52	1.98	630.00	2769.23	2286	121.14%
79	8-Jul-97	16:35:00	1356.53	2.00	592.00	2628.48	2286	114.98%
80	9-Jul-97	16:15:00	1357.13	1.99	496.00	2191.23	2286	95.85%
81	9-Jul-97	16:25:00	1357.14	2.03	581.00	2618.33	2286	114.54%
82	9-Jul-97	18:28:00	1357.27	2.01	700.00	3123.54	2286	136.64%
83	9-Jul-97	18:38:00	1357.28	2.00	627.00	2783.88	2286	121.78%
84	9-Jul-97	20:40:00	1357.41	2.01	577.00	2574.69	2286	112.63%
85	9-Jul-97	20:50:00	1357.42	2.01	599.00	2672.86	2286	116.92%

Control Chart! Pro

	A	B	C	D	E	F	G	H
86	9-Jul-97	22:12:00	1357.51	2.01	487.00	2173.09	2286	95.06%
87	9-Jul-97	22:22:00	1357.52	1.99	454.00	2005.68	2286	87.74%
88	10-Jul-97	0:35:00	1358.13	2.02	626.00	2807.23	2286	122.80%
89	10-Jul-97	0:45:00	1358.14	1.99	749.00	3308.93	2286	144.75%
90	10-Jul-97	2:47:00	1358.27	2.01	505.00	2253.41	2286	98.57%
91	10-Jul-97	2:57:00	1358.28	2.01	496.00	2213.25	2286	96.82%
92	10-Jul-97	5:00:00	1358.41	2.00	427.00	1895.88	2286	82.93%
93	10-Jul-97	5:10:00	1358.42	2.01	443.00	1976.75	2286	86.47%
94	10-Jul-97	14:27:00	1359.13	1.99	511.00	2257.50	2286	98.75%
95	10-Jul-97	14:37:00	1359.14	2.03	444.00	2000.93	2286	87.53%
96	10-Jul-97	16:39:00	1359.27	2.00	456.00	2024.64	2286	88.57%
97	10-Jul-97	16:49:00	1359.28	2.01	519.00	2315.88	2286	101.31%
98	10-Jul-97	18:21:00	1359.38	2.00	434.00	1926.96	2286	84.29%
99	10-Jul-97	18:31:00	1359.39	2.00	429.00	1904.76	2286	83.32%
100	14-Jul-97	17:21:00	1361.13	2.01	417.00	1860.74	2286	81.40%
101	14-Jul-97	17:31:00	1361.14	2.00	463.00	2055.72	2286	89.93%
102	14-Jul-97	18:42:00	1361.22	2.01	474.00	2115.08	2286	92.52%
103	14-Jul-97	18:53:00	1361.23	1.99	385.00	1700.85	2286	74.40%
104	16-Jul-97	13:29:00	1400.13	2.01	525.00	2342.66	2286	102.48%
105	16-Jul-97	13:39:00	1400.14	2.01	284.00	1267.26	2286	55.44%
106	16-Jul-97	15:41:00	1400.27	2.01	659.00	2940.59	2286	128.63%
107	16-Jul-97	15:51:00	1400.28	1.98	567.00	2492.31	2286	109.02%
108	16-Jul-97	17:54:00	1400.41	2.00	776.00	3445.44	2286	150.72%
109	16-Jul-97	18:04:00	1400.42	1.99	782.00	3454.72	2286	151.13%
110	18-Jul-97	16:35:00	1400.13	2.01	515.00	2298.03	2286	100.53%
111	18-Jul-97	16:45:00	1400.14	2.01	267.00	1191.41	2286	52.12%
112	18-Jul-97	18:47:00	1400.27	2.01	629.00	2806.72	2286	122.78%
113	18-Jul-97	18:57:00	1400.28	1.98	536.00	2356.04	2286	103.06%
114	18-Jul-97	21:00:00	1400.41	2.00	676.00	3001.44	2286	131.30%
115	18-Jul-97	21:10:00	1400.42	1.99	547.00	2416.54	2286	105.71%
116	24-Jul-97	20:13:00	1426.04	2.04	664.00	3007.12	2286	131.55%
117	24-Jul-97	20:23:00	1426.05	2.03	665.00	2996.89	2286	131.10%
118	24-Jul-97	20:54:00	1426.09	2.01	468.00	2088.31	2286	91.35%
119	24-Jul-97	21:04:00	1426.10	2.00	531.00	2357.64	2286	103.13%
120	24-Jul-97	21:34:00	1426.14	2.00	755.00	3352.20	2286	146.64%
121	24-Jul-97	21:45:00	1426.15	2.01	608.00	2713.02	2286	118.68%
122	24-Jul-97	22:15:00	1426.19	2.02	439.00	1968.65	2286	86.12%
123	24-Jul-97	22:25:00	1426.20	2.05	379.00	1724.83	2286	75.45%
124	24-Jul-97	22:56:00	1426.24	2.03	583.00	2627.35	2286	114.93%
125	24-Jul-97	23:06:00	1426.25	2.00	564.00	2504.16	2286	109.54%
126	24-Jul-97	23:37:00	1426.29	1.98	572.00	2514.28	2286	109.99%
127	24-Jul-97	23:47:00	1426.30	1.99	536.00	2367.94	2286	103.58%
128	25-Jul-97	15:07:00	1404.13	2.03	660.00	2974.36	2286	130.11%

Control Chart! Pro

	A	B	C	D	E	F	G	H
129	25-Jul-97	15:17:00	1404.14	2.03	631.00	2843.66	2286	124.39%
130	25-Jul-97	17:20:00	1404.27	2.02	667.00	2991.09	2286	130.84%
131	25-Jul-97	17:30:00	1404.28	2.00	599.00	2659.56	2286	116.34%
132	25-Jul-97	19:32:00	1404.41	2.01	393.00	1753.64	2286	76.71%
133	25-Jul-97	19:42:00	1404.42	2.00	560.00	2486.40	2286	108.77%
134	28-Jul-97	17:27:00	1398.13	2.00	463.00	2055.72	2286	89.93%
135	28-Jul-97	17:37:00	1398.14	2.01	466.00	2079.39	2286	90.96%
136	28-Jul-97	19:39:00	1398.27	2.01	479.00	2137.39	2286	93.50%
137	28-Jul-97	19:49:00	1398.28	2.01	397.00	1771.49	2286	77.49%
138	28-Jul-97	21:51:00	1398.41	2.01	493.00	2199.86	2286	96.23%
139	28-Jul-97	22:02:00	1398.42	1.99	471.00	2080.78	2286	91.02%
140	28-Jul-97	22:42:00	1428.04	2.00	439.00	1949.16	2286	85.27%
141	28-Jul-97	22:53:00	1428.05	2.04	484.00	2191.94	2286	95.89%
142	28-Jul-97	23:23:00	1428.09	1.99	384.00	1696.44	2286	74.21%
143	28-Jul-97	23:33:00	1428.10	2.00	299.00	1327.56	2286	58.07%
144	29-Jul-97	1:36:00	1428.23	2.02	405.00	1816.18	2286	79.45%
145	29-Jul-97	1:46:00	1428.24	2.03	397.00	1789.12	2286	78.26%
146	29-Jul-97	3:07:00	1428.33	2.06	339.00	1550.31	2286	67.82%
147	29-Jul-97	3:18:00	1428.34	2.04	399.00	1806.99	2286	79.05%
148	29-Jul-97	16:01:00	1406.13	2.01	477.00	2128.47	2286	93.11%
149	29-Jul-97	16:11:00	1406.14	2.01	454.00	2025.84	2286	88.62%
150	29-Jul-97	18:13:00	1406.27	2.01	345.00	1539.46	2286	67.34%
151	29-Jul-97	18:24:00	1406.28	1.99	356.00	1572.74	2286	68.80%
152	29-Jul-97	19:15:00	1433.05	2.02	397.00	1780.31	2286	77.88%
153	29-Jul-97	19:25:00	1433.06	2.01	463.00	2066.00	2286	90.38%
154	1-Aug-97	17:36:00	1407.13	1.99	430.00	1899.65	2286	83.10%
155	1-Aug-97	17:46:00	1407.14	2.03	574.00	2586.79	2286	113.16%
156	1-Aug-97	19:48:00	1407.27	1.98	461.00	2026.37	2286	88.64%
157	1-Aug-97	19:59:00	1407.28	1.97	425.00	1858.70	2286	81.31%
158	1-Aug-97	22:01:00	1407.41	2.03	482.00	2172.18	2286	95.02%
159	1-Aug-97	22:11:00	1407.42	2.04	435.00	1970.03	2286	86.18%
160	4-Aug-97	15:47:00	1410.12	1.98	543.00	2386.81	2286	104.41%
161	4-Aug-97	15:57:00	1410.13	2.01	422.00	1883.05	2286	82.37%
162	4-Aug-97	17:59:00	1410.25	2.02	497.00	2228.75	2286	97.50%
163	4-Aug-97	18:09:00	1410.26	1.98	368.00	1617.58	2286	70.76%
164	4-Aug-97	19:41:00	1410.36	2.02	544.00	2439.51	2286	106.72%
165	4-Aug-97	19:51:00	1410.37	1.99	550.00	2429.79	2286	106.29%
166	5-Aug-97	19:56:00	1431.29	2.00	373.00	1656.12	2286	72.45%
167	5-Aug-97	20:07:00	1431.30	2.02	344.00	1542.63	2286	67.48%
168	5-Aug-97	22:09:00	1431.43	2.00	434.00	1926.96	2286	84.29%
169	5-Aug-97	22:19:00	1431.44	2.00	456.00	2024.64	2286	88.57%
170	7-Aug-97	15:51:00	1406.13	1.99	400.00	1767.12	2286	77.30%
171	7-Aug-97	16:01:00	1406.14	2.04	422.00	1911.15	2286	83.60%

Control Chart! Pro

	A	B	C	D	E	F	G	H
172	7-Aug-97	18:04:00	1406.27	2.02	432.00	1937.26	2286	84.74%
173	7-Aug-97	18:14:00	1406.28	2.03	389.00	1753.07	2286	76.69%
174	7-Aug-97	19:05:00	1433.05	2.02	371.00	1663.71	2286	72.78%
175	7-Aug-97	19:15:00	1433.06	2.03	459.00	2068.53	2286	90.49%
176	8-Aug-97	15:52:00	1434.13	2.00	402.00	1784.88	2286	78.08%
177	8-Aug-97	16:02:00	1434.14	2.00	349.00	1549.56	2286	67.78%
178	8-Aug-97	18:05:00	1434.27	1.99	489.00	2160.30	2286	94.50%
179	8-Aug-97	18:15:00	1434.28	2.01	482.00	2150.78	2286	94.08%
180	8-Aug-97	20:17:00	1434.41	2.00	509.00	2259.96	2286	98.86%
181	8-Aug-97	20:27:00	1434.42	2.01	514.00	2293.57	2286	100.33%
182	8-Aug-97	21:49:00	1434.51	1.98	521.00	2290.11	2286	100.18%
183	8-Aug-97	21:59:00	1434.52	1.98	434.00	1907.69	2286	83.45%

Control Chart! Pro

1	I	J	K	L	M	N
2	Alpha RPD	Beta (pCi/g)	Beta Value (DPM)	Beta True Value (DPM)	% Recovery	Beta RPD
3	39.63%	546.00	2436.36	2335	104.34%	20.20%
4		435.00	1989.34	2335	85.20%	
5	22.60%	400.00	1802.64	2335	77.20%	26.10%
6		515.00	2343.77	2335	100.38%	
7	4.02%	542.00	2394.45	2335	102.55%	9.66%
8		597.00	2637.43	2335	112.95%	
9	0.52%	561.00	2490.84	2335	106.67%	1.10%
10		548.00	2518.28	2335	107.85%	
11	40.43%	595.00	2681.43	2335	114.84%	3.74%
12		576.00	2583.01	2335	110.62%	
13	2.40%	573.00	2544.12	2335	108.96%	2.74%
14		552.00	2475.39	2335	106.01%	
15	3.67%	601.00	2801.86	2335	119.99%	1.59%
16		618.00	2757.64	2335	118.10%	
17	50.82%	639.00	2964.83	2335	126.97%	9.55%
18		578.00	2694.64	2335	115.40%	
19	42.69%	468.00	2098.70	2335	89.88%	21.54%
20		581.00	2605.44	2335	111.58%	
21	8.64%	474.00	2178.22	2335	93.29%	18.38%
22		400.00	1811.52	2335	77.58%	
23	3.30%	537.00	2408.12	2335	103.13%	8.29%
24		480.00	2216.45	2335	94.92%	
25	0.48%	499.00	2326.34	2335	99.63%	6.69%
26		531.00	2487.31	2335	106.52%	
27	7.60%	547.00	2562.26	2335	109.73%	1.37%
28		588.00	2597.67	2335	111.25%	
29	16.70%	638.00	2931.87	2335	125.56%	6.30%
30		673.00	3122.59	2335	133.73%	
31	30.51%	601.00	2721.81	2335	116.57%	23.15%
32		481.00	2157.00	2335	92.38%	
33	21.51%		1458.90	2335	62.48%	18.10%
34			1749.20	2335	74.91%	
35	20.28%		1984.80	2335	85.00%	5.21%
36			1884.10	2335	80.69%	
37	23.35%		1966.80	2335	84.23%	23.68%
38			1550.30	2335	66.39%	
39	12.62%		1481.30	2335	63.44%	1.51%
40			1459.10	2335	62.49%	
41	18.20%		2026.60	2335	86.79%	4.11%
42			2111.70	2335	90.44%	

Control Chart! Pro

	I	J	K	L	M	N
43	9.70%		2080.80	2335	89.11%	22.22%
44			2600.90	2335	111.39%	
45	21.58%		2487.90	2335	106.55%	7.33%
46			2677.30	2335	114.66%	
47	10.60%		2136.20	2335	91.49%	0.61%
48			2149.20	2335	92.04%	
49	5.71%		2267.30	2335	97.10%	6.88%
50			2116.50	2335	90.64%	
51			2114.90	2335	90.57%	
52	49.98%		2343.40	2335	100.36%	5.49%
53			2475.70	2335	106.03%	
54	31.19%		2551.90	2335	109.29%	2.39%
55			2491.60	2335	106.71%	
56	71.42%		0.00	2335	0.00%	#DIV/0!
57			0.00	2335	0.00%	
58	8.79%	489.00	2171.16	2335	92.98%	5.22%
59		493.00	2287.42	2335	97.96%	
60	7.33%	534.00	2418.38	2335	103.57%	5.78%
61		504.00	2282.52	2335	97.75%	
62	22.09%	468.00	2140.26	2335	91.66%	0.54%
63		466.00	2151.80	2335	92.15%	
64	22.57%	537.00	2491.57	2335	106.71%	12.14%
65		492.00	2206.32	2335	94.49%	
66	11.70%	518.00	2322.92	2335	99.48%	1.07%
67		521.00	2347.94	2335	100.55%	
68	11.72%	558.00	2502.30	2335	107.16%	1.74%
69		543.00	2459.14	2335	105.32%	
70	4.50%	578.00	2579.15	2335	110.46%	7.56%
71		528.00	2391.21	2335	102.41%	
72	4.07%	455.00	2080.81	2335	89.11%	7.59%
73		441.00	1928.67	2335	82.60%	
74	12.69%	421.00	1859.89	2335	79.65%	7.21%
75		448.00	1999.07	2335	85.61%	
76	13.66%	504.00	2282.52	2335	97.75%	4.79%
77		542.00	2394.45	2335	102.55%	
78	5.22%	557.00	2448.35	2335	104.85%	9.26%
79		605.00	2686.20	2335	115.04%	
80	17.76%	460.00	2032.19	2335	87.03%	6.04%
81		479.00	2158.66	2335	92.45%	
82	11.50%	591.00	2637.16	2335	112.94%	1.18%
83		587.00	2606.28	2335	111.62%	
84	3.74%	563.00	2512.22	2335	107.59%	1.61%
85		554.00	2472.06	2335	105.87%	

Control Chart! Pro

	I	J	K	L	M	N
86	8.01%	527.00	2351.58	2335	100.71%	2.54%
87		546.00	2412.12	2335	103.30%	
88	16.41%	540.00	2421.58	2335	103.71%	3.21%
89		566.00	2500.47	2335	107.09%	
90	1.80%	557.00	2485.45	2335	106.44%	0.54%
91		560.00	2498.83	2335	107.02%	
92	4.18%	558.00	2477.52	2335	106.10%	1.03%
93		561.00	2503.29	2335	107.21%	
94	12.05%	534.00	2359.11	2335	101.03%	1.24%
95		530.00	2388.50	2335	102.29%	
96	13.42%	542.00	2406.48	2335	103.06%	4.65%
97		565.00	2521.14	2335	107.97%	
98	1.16%	529.00	2348.76	2335	100.59%	3.16%
99		546.00	2424.24	2335	103.82%	-
100	9.96%	489.00	2182.02	2335	93.45%	6.98%
101		527.00	2339.88	2335	100.21%	
102	21.71%	515.00	2298.03	2335	98.42%	12.50%
103		459.00	2027.77	2335	86.84%	
104	59.58%	571.00	2547.92	2335	109.12%	7.45%
105		530.00	2364.97	2335	101.28%	
106	16.50%	583.00	2601.46	2335	111.41%	12.54%
107		522.00	2294.50	2335	98.27%	
108	0.27%	503.00	2233.32	2335	95.65%	18.08%
109		606.00	2677.19	2335	114.65%	
110	63.43%	550.00	2454.21	2335	105.11%	1.65%
111		541.00	2414.05	2335	103.39%	
112	17.46%	574.00	2561.30	2335	109.69%	5.05%
113		554.00	2435.16	2335	104.29%	
114	21.59%	523.00	2322.12	2335	99.45%	3.62%
115		545.00	2407.70	2335	103.11%	
116	-0.34%	462.00	2092.31	1975.2	105.93%	0.06%
117		464.00	2091.06	1975.2	105.87%	
118	12.12%	437.00	1949.98	1975.2	98.72%	1.99%
119		448.00	1989.12	1975.2	100.70%	
120	21.08%	535.00	2375.40	1975.2	120.26%	12.23%
121		471.00	2101.70	1975.2	106.40%	
122	13.20%	426.00	1910.35	1975.2	96.72%	6.84%
123		392.00	1783.99	1975.2	90.32%	
124	4.80%	479.00	2158.66	1975.2	109.29%	3.60%
125		469.00	2082.36	1975.2	105.43%	
126	5.99%	477.00	2096.70	1975.2	106.15%	8.94%
127		434.00	1917.33	1975.2	97.07%	
128	4.49%	548.00	2469.62	2335	105.77%	7.97%

Control Chart! Pro

	I	J	K	L	M	N
129		506.00	2280.34	2335	97.66%	
130	11.73%	485.00	2174.93	1975.2	110.11%	6.50%
131		459.00	2037.96	1975.2	103.18%	
132	34.56%	513.00	2289.11	2335	98.03%	2.27%
133		504.00	2237.76	2335	95.84%	
134	1.14%	408.00	1811.52	1975.2	91.71%	8.05%
135		440.00	1963.37	1975.2	99.40%	
136	18.72%	420.00	1874.12	1975.2	94.88%	4.42%
137		439.00	1958.91	1975.2	99.18%	
138	5.56%	484.00	2159.70	1975.2	109.34%	5.43%
139		463.00	2045.44	1975.2	103.56%	
140	11.73%	437.00	1940.28	1975.2	98.23%	3.57%
141		444.00	2010.79	1975.2	101.80%	
142	24.40%	401.00	1771.54	1975.2	89.69%	21.36%
143		322.00	1429.68	1975.2	72.38%	
144	1.50%	414.00	1856.54	1975.2	93.99%	8.38%
145		448.00	2018.96	1975.2	102.22%	
146	15.29%	359.00	1641.78	1975.2	83.12%	11.32%
147		406.00	1838.69	1975.2	93.09%	
148	4.94%	482.00	2150.78	1975.2	108.89%	5.11%
149		458.00	2043.69	1975.2	103.47%	
150	2.14%	459.00	2048.15	1975.2	103.69%	2.54%
151		452.00	1996.85	1975.2	101.10%	
152	14.86%	503.00	2255.65	1975.2	114.20%	3.32%
153		489.00	2182.02	1975.2	110.47%	
154	30.63%	491.00	2169.14	1975.2	109.82%	10.75%
155		536.00	2415.54	1975.2	122.29%	
156	8.63%	516.00	2268.13	1975.2	114.83%	7.32%
157		558.00	2440.36	1975.2	123.55%	
158	9.76%	474.00	2136.13	1975.2	108.15%	3.60%
159		455.00	2060.60	1975.2	104.32%	
160	23.60%	508.00	2232.96	1975.2	113.05%	18.90%
161		414.00	1847.35	1975.2	93.53%	
162	31.78%	463.00	2076.28	1975.2	105.12%	24.04%
163		371.00	1630.77	1975.2	82.56%	
164	0.40%	550.00	2466.42	1975.2	124.87%	1.68%
165		549.00	2425.37	1975.2	122.79%	
166	7.10%	448.00	1989.12	1975.2	100.70%	0.81%
167		440.00	1973.14	1975.2	99.90%	
168	4.94%	501.00	2224.44	1975.2	112.62%	4.91%
169		477.00	2117.88	1975.2	107.22%	
170	7.83%	428.00	1890.82	1975.2	95.73%	20.52%
171		513.00	2323.27	1975.2	117.62%	

	I	J	K	L	M	N
172	9.98%	439.00	1968.65	1975.2	99.67%	0.72%
173		440.00	1982.90	1975.2	100.39%	
174	21.69%	461.00	2067.31	1975.2	104.66%	5.98%
175		487.00	2194.71	1975.2	111.11%	
176	14.11%	442.00	1962.48	1975.2	99.36%	20.72%
177		359.00	1593.96	1975.2	80.70%	
178	0.44%	471.00	2080.78	1975.2	105.35%	8.95%
179		510.00	2275.72	1975.2	115.21%	
180	1.48%	540.00	2397.60	1975.2	121.39%	0.50%
181		540.00	2409.59	1975.2	121.99%	
182	18.22%	525.00	2307.69	1975.2	116.83%	5.88%
183		495.00	2175.82	1975.2	110.16%	