Florida Power & Light Company, 6501 South Ocean Drive, Jensen Beach, FL 34957

FPL

January 29, 2001

L-2001-14
10 CFR 50.36
10 CFR 50.4

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Re: St. Lucie Unit 2
Docket No. 50-389
SL2-12 Spring 2000 Steam Generator Tube
Inservice Inspection Special Report

Attached is the Steam Generator Tube Inservice Inspection Special Report required by St. Lucie Unit 2 Technical Specification (TS) sections 4.4.5.5.b and 6.9.2 of the for the spring 2000 refueling outage (SL2-12). The report is to be submitted within one year of completing the refueling outage steam generator inservice inspection.

In accordance with TS Section 4.4.5.5.b, the following information summarizes the results for the inservice examination of St. Lucie Unit 2 steam generator (S/G) tubing.

1. 100% of all inservice tubes in S/Gs 2A and 2B were examined from tube end to tube end. This is shown under "Total Tubes Inspected" on the attached *FORM NIS-BB OWNER'S DATA REPORT FOR EDDY CURRENT EXAMINATION RESULTS*.

2. The location and percent of wall thickness penetration are detailed on the Steam Generator 20%-39% Indication Lists, which are attached for S/G 2A and S/G 2B. The location and percent of wall thickness penetration are also summarized on the attached FORM NIS-BB under "Location of Indications." Only mechanical wear damage was sized for through-wall depth using qualified sizing techniques. Depth sizing techniques for other damage mechanisms (e.g., corrosion/cracking) have not been validated for St. Lucie Plant. Therefore, a plug on detection approach was used for other damage mechanisms during this examination.

3. The identification of the tubes plugged is detailed on the Pluggable Indications Lists, which are attached for S/G 2A and S/G 2B. The tubes plugged are also summarized in the upper section of the attached FORM NIS-BB.

A047

Should you have any questions on this information, please contact us.

Very truly yours,

Rajiv S. Kundalkar
Vice President
St. Lucie Plant

RSK/GRM

Attachment

cc: Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, St. Lucie Plant

FORM NIS-BB OWNER'S DATA REPORT FOR EDDY CURRENT EXAMINATION RESULTS
As required by the provisions of the ASME CODE RULES

EDDY CURRENT EXAMINATION RESULTS

Plant: St. Lucie Unit 2
Exam Dates: April 17, 2000 to April 29, 2000

Steam Generator	Total Tubes Inspected	Total Tubes 20%-39%	Total Tubes >=40% Vol, Circ. & Axial	Tubes Plugged as Preventive Maintenance (PTP)	Tubes Plugged This Outage	Total Plugged Tubes in each S/G
A	8092	208	18 (1)	8	26	345
B	8132	145	22 (2)	6	28	307

LOCATION OF INDICATIONS
(20%-100%, VOL, CIRC & AXIAL)

Steam Generator	U BENDS DHB to DCB	EGGCRATES 1 to 7		Partial Supports 8 and 9		Top of Tube Sheet to #1 EGGCRATE		Total Indications 20%-39%	Total Indications >=40%,VOL Circ. & Axial
		H/L	C/L	H/L	C/L	H/L	C/L		
A	278	2	2	4	1	0	0	287	21
B	193	0	1	2	0	0	0	196	23

Remarks:

(1) Consists of three (3) >= 40% wear flaws, and 13 Axial and 2 Circumferential at the hot leg tubesheet.

(2) Consists of four (4) >= 40% wear flaws, and 15 Axial and 3 Circumferential at the hot leg tubesheet.

(3) VOL – Volumetric flaw, Percentage values are for wear flaws only.

(4) ASI – Axial Single Indication, CSI – Circumferential Single Indication, CMI – Circumferential Multiple Indications and PTP – Preventative Tube Plug.

ST. LUCIE UNIT 2

STEAM GENERATOR

20%-39% INDICATION REPORT

PSL-2 S/G "A"
Indication Report
20% TO 39%

10/17/00 1:09:57 PM

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
3	49	AC073	0.53	0	P2	22		02C	-0.81
14	166	AH168	0.61	0	P2	24		01C	-0.98
19	63	AC012	0.61	0	P2	22		VS3	-0.69
20	64	AC013	0.43	0	P2	21		VS3	-0.68
21	63	AC013	0.41	0	P2	20		VS3	-0.79
24	104	AC002	0.31	0	P2	20		VS3	0.65
31	67	AC008	0.52	0	P2	22		DCB	0
31	101	AC002	1.55	0	P2	35		DCT	0
34	68	AC008	0.62	0	P2	24		DHB	0
35	69	AC085	1.26	0	P2	32		DCB	0
35	69	AC085	0.59	0	P2	23		DHB	0
37	69	AC086	1.02	0	P2	35		DCB	0
37	69	AC086	0.37	0	P2	22		DHB	0
37	99	AC090	0.43	0	P2	23		DCB	0
38	96	AC090	0.46	0	P2	23		DCB	0
39	63	AC008	0.4	0	P2	21		VS3	-0.9
39	71	AC086	0.3	0	P2	20		DCB	0
40	72	AC085	1.44	0	P2	33		DCT	0
40	72	AC085	1.43	0	P2	33		DHB	0
41	49	AC007	0.37	0	P2	21		VS3	-0.97
42	70	AC086	1	0	P2	35		DCB	0
42	72	AC086	0.97	0	P2	34		DHB	0
42	72	AC086	0.61	0	P2	27		DCT	0
42	96	AC090	0.52	0	P2	25		DHT	0.22
42	98	AC090	0.44	0	P2	23		DCB	0
43	71	AC086	0.53	0	P2	26		DCB	0
43	73	AC085	0.54	0	P2	22		DHB	0
43	73	AC085	0.4	0	P2	20		DCB	0
43	93	AC090	0.32	0	P2	20		DHB	0
43	93	AC090	0.31	0	P2	20		VS3	1.01
43	99	AC089	0.43	0	P2	20		DHB	0
44	70	AC085	0.55	0	P2	22		DCB	0
44	72	AC085	0.43	0	P2	21		DHB	0
44	90	AC087	1.12	0	P2	30		DCB	0
44	94	AC089	0.63	0	P2	23		DHB	0
44	100	AC002	0.38	0	P2	21		DCT	0
45	71	AC085	0.53	0	P2	22		DCB	0
45	75	AC086	0.33	0	P2	21		DHT	0
45	75	AC086	0.43	0	P2	24		DCT	0

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
45	91	AC088	0.73	0	P2	30		DHB	0
45	91	AC088	1.47	0	P2	22		DCT	0
45	99	AC090	0.48	0	P2	24		VS3	0.77
46	74	AC086	0.48	0	P2	25		DHB	0
46	76	AC086	0.68	0	P2	29		DHB	0
46	76	AC086	0.52	0	P2	26		DHT	0
46	78	AC088	0.29	0	P2	21		DCB	0
46	78	AC088	0.52	0	P2	26		DHT	0
46	78	AC088	1.05	0	P2	35		DHB	0
46	88	AC088	1.01	0	P2	35		DHT	0
46	90	AC088	0.41	0	P2	23		DCT	0
46	90	AC088	0.32	0	P2	22		DHT	0
46	100	AC002	0.67	0	P2	28		VS3	0.62
46	112	AC002	0.35	0	P2	21		VS3	0.76
47	65	AC008	0.43	0	P2	21		VS3	-0.88
47	77	AC085	1.29	0	P2	32		DCT	0
47	77	AC085	0.45	0	P2	21		DHB	0
47	81	AC087	0.62	0	P2	23		DHB	0
47	81	AC087	0.96	0	P2	28		VS3	-0.99
47	81	AC087	1.86	0	P2	38		DCT	0
47	91	AC087	0.58	0	P2	23		DHB	0
47	97	AC090	0.37	0	P2	21		DCB	0
47	97	AC090	0.52	0	P2	25		VS3	0.86
47	115	AC004	0.48	0	P2	20		VS3	1.05
47	115	AC004	0.6	0	P2	22		VS3	-0.72
47	155	AC097	0.5	0	P2	21		VS3	-0.74
48	76	AC085	0.49	0	P2	21		DCB	0
48	78	AC087	0.82	0	P2	26		DHB	0
48	90	AC087	0.47	0	P2	21		DCT	0
48	100	AC002	0.47	0	P2	23		DCB	0
48	140	AC091	0.57	0	P2	22		VS3	0.71
49	47	AC007	0.33	0	P2	20		VS3	-0.75
49	73	AC086	0.46	0	P2	24		DCB	0
49	79	AC088	1.16	0	P2	37		VS3	0.67
49	79	AC088	0.89	0	P2	33		VS3	-0.02
49	79	AC088	0.72	0	P2	30		DCT	0
49	79	AC088	0.73	0	P2	30		DHT	0
49	87	AC088	1.15	0	P2	37		DCT	0
49	95	AC090	0.51	0	P2	25		DCT	0
49	95	AC090	0.42	0	P2	23		VS3	-0.82
49	95	AC090	0.33	0	P2	20		VS3	0.84
50	72	AC086	0.43	0	P2	24		DCB	0
50	78	AC088	1	0	P2	35		DHB	0
50	82	AC088	0.45	0	P2	24		DCB	0

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
50	88	AC088	0.87	0	P2	32		DCB	0
50	88	AC088	0.88	0	P2	33		DHT	0
50	90	AC088	0.32	0	P2	21		DCB	0
50	90	AC088	0.44	0	P2	24		05H	0.93
51	35	AC056	0.49	0	P2	20		VS3	-0.85
51	77	AC085	1.37	0	P2	33		DCT	0
51	79	AC087	0.41	0	P2	20		DCT	0
51	79	AC087	0.4	0	P2	20		DHT	0
51	85	AC088	0.29	0	P2	21		DCB	0
51	85	AC088	1.17	0	P2	37		DHB	0
51	87	AC087	0.57	0	P2	23		DHB	0
51	87	AC087	1.15	0	P2	31		DCT	0
51	101	AC002	0.34	0	P2	20		VS3	0.91
51	113	AC002	0.48	0	P2	20		VS3	0.87
51	119	AC004	0.49	0	P2	20		VS3	0.88
51	157	AC097	0.99	0	P2	28		VS3	-0.69
52	84	AC087	0.68	0	P2	24		DCT	0
52	88	AC087	0.5	0	P2	21		DCT	0
52	88	AC087	0.5	0	P2	21		DCB	0
52	92	AC089	0.89	0	P2	27		VS3	0.9
53	73	AC086	0.39	0	P2	23		DCB	0
53	77	AC086	0.86	0	P2	32		DHB	0
53	77	AC086	0.32	0	P2	21		DCT	0
53	77	AC086	0.83	0	P2	32		DHT	0
53	81	AC088	0.78	0	P2	31		DCT	0
53	81	AC088	0.61	0	P2	28		DHB	0
53	89	AC088	0.54	0	P2	26		DHB	0
53	123	AC044	0.29	0	P2	20		VS3	0.92
53	127	AC044	0.63	0	P2	28		VS3	-0.67
54	74	AC086	0.28	0	P2	20		DCT	0
54	80	AC088	0.32	0	P2	21		DHB	0
54	80	AC088	0.44	0	P2	24		DCT	0
54	80	AC088	0.24	0	P2	20		DCB	0
54	86	AC088	0.3	0	P2	21		DHB	0
54	86	AC088	0.33	0	P2	22		VS3	-0.77
54	96	AC090	0.38	0	P2	22		VS3	-0.74
54	100	AC015	0.62	0	P2	25		VS3	0.81
54	128	AC044	0.33	0	P2	21		VS3	-0.61
55	73	AC085	0.45	0	P2	21		VS3	-0.64
55	81	AC087	0.94	0	P2	28		DHT	0
55	81	AC087	0.5	0	P2	21		VS3	0.81
55	81	AC087	1.9	0	P2	39		DCT	0
55	87	AC087	0.63	0	P2	23		VS3	-0.9
55	87	AC087	0.77	0	P2	26		DHB	0
55	87	AC087	0.71	0	P2	25		DCT	0

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
56	78	AC087	0.74	0	P2	25		DCB	0
56	82	AC087	0.49	0	P2	21		DCT	0
56	84	AC087	0.63	0	P2	23		DCB	0
56	86	AC087	1.22	0	P2	31		DCB	0
56	88	AC087	0.6	0	P2	23		DCT	0
56	152	AC098	0.78	0	P2	29		VS3	-0.68
57	75	AC085	0.75	0	P2	25		VS3	-0.64
57	77	AC086	0.36	0	P2	22		DCT	0
57	85	AC087	1.71	0	P2	37		DCB	0
57	89	AC088	0.27	0	P2	20		04H	0.98
57	133	AC097	0.65	0	P2	23		VS3	0.73
57	155	AC098	0.28	0	P2	20		VS3	0.85
58	76	AC086	0.36	0	P2	22		DCB	0
58	86	AC088	0.75	0	P2	30		DCB	0
58	92	AC088	0.34	0	P2	22		DCB	0
59	81	AC087	0.42	0	P2	20		DCB	0
59	87	AC087	0.57	0	P2	22		DHB	0
60	82	AC087	0.73	0	P2	25		DHB	0
60	86	AC087	0.41	0	P2	20		DHB	0
61	25	AC066	0.45	0	P2	22		VS4	0.84
61	79	AC088	0.79	0	P2	31		DCB	0
61	85	AC087	0.41	0	P2	20		DCB	0
62	80	AC088	0.88	0	P2	33		DCB	0
62	86	AC088	0.25	0	P2	20		DCB	0
62	86	AC088	0.27	0	P2	20		VS3	-0.95
72	78	AC085	0.73	0	P2	25		VS4	0.7
73	77	AC086	0.3	0	P2	21		VS2	-0.71
73	77	AC086	0.3	0	P2	20		VS2	0.69
78	52	AC011	0.67	0	P2	28		VS4	0.87
78	62	AC011	0.41	0	P2	21		VS4	-0.68
78	62	AC011	0.64	0	P2	27		VS2	0.66
79	67	AC010	0.55	0	P2	21		VS2	-0.86
79	67	AC010	0.53	0	P2	21		VS4	0.72
81	29	AC068	0.72	0	P2	28		VS3	-0.14
81	29	AC068	0.57	0	P2	25		VS4	-0.77
81	29	AC068	0.53	0	P2	24		VS3	-0.81
81	29	AC068	0.82	0	P2	30		VS3	0.72
82	40	AC078	0.57	0	P2	22		VS3	-0.85
82	44	AC071	1.24	0	P2	31		VS2	0.71
82	74	AC037	0.53	0	P2	24		VS2	-0.7
84	52	AC030	1.3	0	P2	31		VS3	0.19
84	52	AC030	0.68	0	P2	23		VS4	0.7
85	83	AC037	0.27	0	P2	20		VS2	-0.95
85	141	AH164	0.61	0	P2	23		VS3	0.54

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
86	22	AC068	1.21	0	P2	37		VS3	-0.76
86	22	AC068	0.44	0	P2	21		VS3	0.81
86	22	AC068	0.53	0	P2	24		VS2	0.96
87	129	AH159	1.74	0	P2	34		VS3	0.76
87	143	AH163	0.51	0	P2	20		VS2	-0.71
87	143	AH163	0.62	0	P2	21		VS3	0.71
88	20	AC067	0.43	0	P2	20		VS2	-1.01
88	28	AC068	0.45	0	P2	22		VS3	-0.81
88	28	AC068	0.43	0	P2	21		VS4	-0.79
88	28	AC068	0.67	0	P2	27		VS4	-0.14
89	21	AC067	0.76	0	P2	24		VS2	0.73
89	57	AC031	0.38	0	P2	20		VS2	1.03
91	67	AC032	0.42	0	P2	20		VS2	1.28
91	103	AC038	0.52	0	P2	22		VS4	-0.91
92	26	AC068	0.73	0	P2	28		VS4	-0.88
92	26	AC068	0.47	0	P2	22		VS4	0.44
92	58	AC030	1.12	0	P2	29		VS4	-0.91
92	58	AC030	1.63	0	P2	35		VS4	-0.2
92	86	AC034	0.69	0	P2	24		VS2	0.78
92	86	AC034	0.41	0	P2	20		VS4	0.88
92	86	AC034	0.41	0	P2	20		VS4	-0.84
92	86	AC034	1.58	0	P2	34		VS3	-0.99
92	116	AC048	0.49	0	P2	20		VS2	-0.73
92	128	AH160	0.59	0	P2	24		VS2	0.88
93	59	AC031	0.56	0	P2	25		VS4	-0.73
93	87	AC035	0.46	0	P2	22		VS2	-0.95
93	131	AH164	1.16	0	P2	31		VS2	0.71
94	44	AC071	0.43	0	P2	20		DCT	-0.05
94	44	AC071	0.44	0	P2	20		VS2	-0.94
94	64	AC033	0.44	0	P2	21		VS3	0.73
94	64	AC033	0.95	0	P2	33		VS2	0.94
94	88	AC035	0.37	0	P2	20		VS2	-0.68
94	88	AC035	0.49	0	P2	23		VS4	0.78
94	96	AC035	0.64	0	P2	26		VS2	-0.82
94	120	AC042	0.38	0	P2	23		VS4	-0.65
94	120	AC042	0.44	0	P2	24		VS2	0.24
94	126	AH160	0.39	0	P2	21		VS2	-0.8
95	41	AC078	1.15	0	P2	30		DHT	0
95	57	AC030	0.5	0	P2	21		VS2	0.82
95	59	AC030	0.52	0	P2	21		VS3	0.56
95	71	AC036	0.52	0	P2	20		VS2	0.75
95	89	AC034	0.61	0	P2	23		VS4	-0.53
95	105	AC038	0.64	0	P2	24		VS3	0.88
96	30	AC067	0.45	0	P2	20		VS2	0.95

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
96	58	AC030	0.43	0	P2	20		VS3	-0.66
96	58	AC030	0.51	0	P2	21		VS4	-0.11
96	78	AC036	0.89	0	P2	25		VS3	-0.67
96	108	AC038	0.81	0	P2	26		VS2	-0.79
96	108	AC038	0.61	0	P2	23		VS4	0.56
96	108	AC038	1.1	0	P2	30		VS3	-0.86
96	128	AH160	0.35	0	P2	20		VS4	-1.02
96	128	AH160	0.34	0	P2	20		VS2	-0.97
96	134	AH164	0.42	0	P2	21		VS3	-0.82
96	138	AH163	0.86	0	P2	25		VS3	-0.58
97	87	AC035	0.4	0	P2	21		VS2	-0.51
97	93	AC035	0.54	0	P2	24		VS3	0.96
97	121	AC042	0.51	0	P2	25		08C	0.93
97	127	AH160	0.8	0	P2	27		VS3	0.88
97	133	AH164	0.63	0	P2	24		VS2	-0.8
97	133	AH164	0.47	0	P2	21		VS4	-0.89
97	139	AH164	0.68	0	P2	24		VS2	-1.09
98	28	AC067	1.45	0	P2	31		VS4	0.64
98	30	AC078	0.56	0	P2	22		VS2	0.45
103	37	AC069	0.58	0	P2	20		DCB	0
105	33	AC070	0.51	0	P2	25		VS2	0.07
111	47	AC030	0.51	0	P2	21		VS2	-0.89
111	47	AC030	1.1	0	P2	29		VS4	-1.03
122	44	AC071	0.82	0	P2	26		DCT	0
123	113	AC026	0.73	0	P2	23		VS4	0.77
123	113	AC026	0.58	0	P2	21		VS1	-0.79
124	50	AC028	1.14	0	P2	30		VS2	-0.56
124	50	AC028	0.56	0	P2	22		VS1	0.89
125	121	AC026	0.63	0	P2	22		DCT	0
126	50	AC028	0.53	0	P2	21		08H	-0.16
126	50	AC028	0.67	0	P2	23		VS1	0.73
126	54	AC029	0.42	0	P2	23		VS1	0.78
126	54	AC029	0.4	0	P2	22		VS1	-0.34
126	72	AC022	0.66	0	P2	23		08H	0.83
126	106	AC025	0.31	0	P2	21		VS1	-0.9
126	120	AC026	0.75	0	P2	24		08H	-0.99
127	57	AC028	0.46	0	P2	20		VS1	0.87
127	59	AC029	0.31	0	P2	20		VS1	-0.36
127	59	AC029	0.42	0	P2	23		VS1	0.88
127	117	AC026	0.49	0	P2	20		VS1	0.79
128	52	AC028	0.59	0	P2	22		DHT	0
128	52	AC071	0.51	0	P2	21		DHT	0
128	52	AC032	0.4	0	P2	20		DHT	0
128	64	AC028	0.75	0	P2	25		VS1	0.77
129	57	AC029	0.73	0	P2	29		DCT	0

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
130	58	AC029	0.3	0	P2	20		DCB	0
130	64	AC029	0.37	0	P2	21		VS1	0.91
131	59	AC029	0.42	0	P2	23		DHT	0
132	58	AC028	0.58	0	P2	22		DHB	0
132	64	AC028	0.48	0	P2	20		DHT	0
132	108	AC024	0.5	0	P2	20		DCB	0
133	63	AC029	0.59	0	P2	27		VS1	1.03
133	67	AC028	0.46	0	P2	20		VS1	0.87
134	72	AC022	0.59	0	P2	22		VS1	0.9
134	98	AC020	0.39	0	P2	20		VS3	-0.33
134	102	AC025	0.48	0	P2	25		DCT	0
135	63	AC028	1.33	0	P2	32		VS1	-0.73
135	63	AC028	0.81	0	P2	25		09H	0.87
135	63	AC028	0.63	0	P2	23		VS1	0.77
135	73	AC022	1.18	0	P2	30		VS1	0.83
135	73	AC022	0.67	0	P2	23		VS3	0.88
135	73	AC022	1.1	0	P2	29		VS4	0.97
135	97	AC020	0.78	0	P2	26		VS3	0.9
136	70	AC023	0.55	0	P2	22		VS1	-0.9
136	70	AC023	0.44	0	P2	20		VS3	-0.65
136	104	AC024	0.46	0	P2	20		DHT	0
137	99	AC020	0.39	0	P2	20		VS5	-0.82
138	98	AC020	1.44	0	P2	34		DHT	0
139	91	AC020	1.02	0	P2	29		DHT	0
139	91	AC020	1.34	0	P2	33		DCT	0
140	86	AC020	1.5	0	P2	34		DCT	0

TOTAL INDICATIONS: 287

TOTAL TUBES: 208

PSL-2 S/G "B"
Indication Report
20% TO 39%

10/17/00 1:16:58 PM

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
27	103	BC005	0.42	0	P2	20		VS3	-0.91
28	106	BC005	0.44	0	P2	20		VS3	0.99
29	103	BC006	0.73	0	P2	23		VS3	-0.76
32	106	BC005	0.61	0	P2	24		VS3	-0.81
33	99	BC082	0.53	0	P2	21		DCB	0
34	68	BC011	1.29	0	P2	33		DCB	0
34	68	BC011	0.73	0	P2	24		DCT	0
34	98	BC082	0.61	0	P2	23		VS3	-0.99
34	98	BC082	0.58	0	P2	22		DHB	0
34	98	BC082	0.45	0	P2	20		DHT	0
34	98	BC082	0.46	0	P2	20		VS3	0.68
34	98	BC082	0.47	0	P2	20		DCB	0
34	100	BC005	1.04	0	P2	31		DHT	0
34	100	BC005	0.69	0	P2	25		DHB	0
34	102	BC005	0.7	0	P2	25		VS3	0.84
34	104	BC005	0.59	0	P2	23		VS3	-0.72
34	108	BC006	0.7	0	P2	22		VS3	-1.4
35	71	BC077	0.64	0	P2	22		DCB	0
35	97	BC082	0.53	0	P2	21		DHB	0
35	101	BC005	0.68	0	P2	25		VS3	-0.91
36	68	BC012	0.8	0	P2	24		VS3	0.73
36	70	BC076	0.5	0	P2	22		DHB	0
36	70	BC076	0.9	0	P2	28		DCB	0
37	99	BC082	0.64	0	P2	24		VS3	-0.58
37	99	BC082	1	0	P2	29		VS3	-1.28
37	99	BC082	0.91	0	P2	28		DCB	0
37	99	BC082	0.68	0	P2	24		DHB	0
39	65	BC011	0.89	0	P2	27		VS3	-0.84
39	69	BC076	0.87	0	P2	28		VS3	1.06
40	70	BC076	0.6	0	P2	23		VS3	1.02
40	104	BC006	0.73	0	P2	23		VS3	-0.68
42	92	BC082	0.57	0	P2	22		DCT	0
42	92	BC082	1	0	P2	29		DHT	0
42	94	BC083	1.16	0	P2	27		DCB	0
43	47	BC009	0.61	0	P2	22		VS3	-0.81
43	61	BC011	0.79	0	P2	25		VS3	0.9
43	93	BC083	1.76	0	P2	33		DHT	0
44	76	BC076	1.23	0	P2	32		DHB	0

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
44	78	BC078	0.87	0	P2	30		DCB	0
44	78	BC078	0.99	0	P2	32		DCT	0
44	78	BC078	1.22	0	P2	36		DHB	0
44	94	BC082	0.48	0	P2	20		DCB	0
45	25	BC058	0.66	0	P2	21		VS3	-1.09
45	71	BC076	0.42	0	P2	20		VS3	-0.65
45	71	BC076	0.47	0	P2	21		DCT	0
45	93	BC082	0.52	0	P2	21		DCB	0
45	97	BC082	0.49	0	P2	21		VS3	-0.97
46	70	BC077	1	0	P2	27		VS3	0.93
46	76	BC077	0.63	0	P2	21		DHB	0
46	94	BC083	1.04	0	P2	26		VS3	-0.83
46	94	BC083	0.91	0	P2	24		DHT	0
46	94	BC083	0.93	0	P2	25		DCB	0
47	77	BC076	0.68	0	P2	25		DHB	0
47	77	BC076	0.44	0	P2	21		VS3	-0.63
47	77	BC076	1.77	0	P2	39		DCT	0
47	87	BC080	0.64	0	P2	23		DCT	0
47	101	BC005	0.61	0	P2	24		VS3	0.93
47	105	BC005	0.47	0	P2	21		VS3	-0.79
48	70	BC076	0.52	0	P2	22		VS3	0.8
48	72	BC076	0.51	0	P2	22		VS3	-0.65
48	78	BC078	0.55	0	P2	24		DHB	0
48	84	BC088	1.55	0	P2	37		DCT	0
48	84	BC088	1.34	0	P2	34		DHB	0
48	88	BC081	1.64	0	P2	35		DHB	0
48	88	BC081	0.8	0	P2	24		DCB	0
48	92	BC082	0.55	0	P2	22		DHB	0
49	59	BC012	0.57	0	P2	20		VS3	0.67
49	59	BC012	0.93	0	P2	26		VS3	-0.8
49	81	BC079	0.88	0	P2	25		DCB	0
49	81	BC079	1.03	0	P2	27		DHT	0
49	83	BC078	0.98	0	P2	32		DHT	0
50	36	BC052	0.68	0	P2	22		VS3	0.49
50	72	BC077	0.66	0	P2	22		VS3	-0.62
50	80	BC079	0.64	0	P2	21		DHB	0
50	84	BC079	0.86	0	P2	25		DCT	0
50	150	BC093	0.89	0	P2	25		DCT	0
51	79	BC078	0.43	0	P2	22		DCB	0
51	83	BC079	0.6	0	P2	21		DCT	0
51	83	BC079	0.59	0	P2	20		DCB	0
51	89	BC081	0.76	0	P2	24		DHB	0
51	121	BC007	0.54	0	P2	21		VS3	1.04
52	76	BC076	0.89	0	P2	28		VS3	0.75

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
52	78	BC078	0.52	0	P2	24		DCT	0
52	78	BC078	0.83	0	P2	29		VS3	0.76
52	78	BC078	0.41	0	P2	21		VS3	-0.85
52	80	BC078	0.9	0	P2	31		VS3	0.68
52	80	BC078	0.64	0	P2	26		VS3	-0.8
52	80	BC078	1.43	0	P2	38		DHB	0
52	80	BC078	0.45	0	P2	22		DCT	0
52	88	BC081	0.96	0	P2	27		VS3	0.83
52	88	BC081	0.68	0	P2	23		DCB	0
52	90	BC081	0.53	0	P2	20		DCB	0
52	94	BC082	0.68	0	P2	24		DCB	0
52	94	BC082	0.68	0	P2	24		VS3	-0.99
52	110	BC005	1.56	0	P2	38		VS3	0.86
52	116	BC007	0.9	0	P2	27		VS3	0.88
52	146	BC090	0.55	0	P2	21		VS3	-0.69
53	81	BC079	0.79	0	P2	23		DHT	0
54	78	BC079	0.6	0	P2	21		DHB	0
54	86	BC081	0.61	0	P2	22		DCT	0
54	90	BC081	0.49	0	P2	20		DCB	0
54	92	BC083	1.12	0	P2	27		VS3	0.93
55	77	BC076	1.19	0	P2	32		DCB	0
55	87	BC080	1.36	0	P2	35		DCT	0
55	125	BC094	1.09	0	P2	31		VS3	-0.78
55	139	BC090	1.31	0	P2	34		VS3	0.6
56	76	BC076	1.02	0	P2	30		VS3	0.68
56	76	BC076	0.59	0	P2	23		VS3	-0.72
56	90	BC081	0.47	0	P2	20		VS3	-0.4
57	51	BC010	1.26	0	P2	31		VS3	-0.63
57	85	BC078	0.41	0	P2	21		DCB	0
59	79	BC078	0.37	0	P2	20		DCB	0
60	92	BC082	0.46	0	P2	20		VS3	0.79
60	134	BC097	0.64	0	P2	24		VS3	-0.71
61	109	BC020	0.47	0	P2	20		VS3	-0.69
62	88	BC081	0.75	0	P2	24		VS3	-0.84
68	50	BC013	0.52	0	P2	21		VS3	-0.97
70	138	BC098	0.5	0	P2	20		VS3	0.9
71	97	BC082	0.66	0	P2	24		VS4	-0.86
76	146	BC090	0.69	0	P2	24		VS2	0.95
76	146	BC090	0.77	0	P2	25		VS3	0.79
81	39	BC066	0.49	0	P2	21		VS4	0.87
81	41	BC066	0.49	0	P2	21		VS3	-0.85
87	23	BC063	0.52	0	P2	21		VS2	0.67
87	103	BC039	0.2	0	P2	20		VS2	-0.87
88	78	BC070	1.16	0	P2	32		VS2	1.05
88	78	BC070	0.5	0	P2	21		VS2	-0.45

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
88	84	BC073	0.51	0	P2	20		VS2	1.22
88	86	BC073	0.79	0	P2	25		VS3	0.81
88	120	BC041	0.67	0	P2	29		VS4	-0.8
89	83	BC072	1.34	0	P2	32		VS3	-0.7
89	97	BC072	0.63	0	P2	22		VS4	-0.85
89	111	BC040	0.99	0	P2	27		VS4	-0.7
89	117	BC042	0.89	0	P2	28		VS2	-0.96
89	135	BH162	0.49	0	P2	20		DCB	0
91	101	BC039	0.29	0	P2	21		VS3	-0.7
92	102	BC039	0.21	0	P2	20		VS2	0.85
92	142	BH162	0.54	0	P2	22		VS2	0.64
93	97	BC072	0.61	0	P2	22		VS2	1.04
93	101	BC040	0.78	0	P2	24		VS3	-0.62
93	101	BC040	1.05	0	P2	28		VS2	-0.75
94	24	BC064	0.41	0	P2	20		DCB	0
94	100	BC040	1.19	0	P2	30		VS2	0.84
94	100	BC040	1.02	0	P2	28		VS2	-0.86
94	124	BH157	0.64	0	P2	22		VS2	-0.8
94	126	BH158	0.55	0	P2	20		VS2	-1.2
94	136	BH162	0.49	0	P2	20		VS4	0.9
95	29	BC063	0.68	0	P2	24		DCT	0
95	41	BC065	0.54	0	P2	21		VS2	0.83
95	143	BH163	0.87	0	P2	26		VS2	-0.79
96	24	BC063	0.74	0	P2	25		08H	-1
96	24	BC063	0.54	0	P2	21		DCB	0
96	24	BC063	0.68	0	P2	24		VS4	0.69
96	34	BC066	0.98	0	P2	28		VS2	-0.76
96	78	BC070	0.48	0	P2	21		VS3	0.47
96	78	BC070	0.98	0	P2	29		VS2	-0.76
96	108	BC039	0.81	0	P2	29		VS2	-0.71
96	114	BC039	0.91	0	P2	30		VS3	0.24
96	114	BC039	0.78	0	P2	28		VS3	-0.87
96	114	BC039	0.73	0	P2	28		VS2	0.63
96	114	BC039	1.12	0	P2	32		VS2	-0.7
96	114	BC039	0.86	0	P2	29		VS4	0.88
96	120	BC041	0.36	0	P2	22		VS3	-0.74
96	144	BH163	0.68	0	P2	24		DCB	0
97	29	BC064	0.53	0	P2	21		DHB	0
97	29	BC064	0.55	0	P2	22		VS2	0.89
97	29	BC064	0.52	0	P2	21		VS3	-0.94
97	29	BC064	1.17	0	P2	30		VS4	0.86
97	29	BC064	0.46	0	P2	20		DHT	0
97	29	BC064	1.93	0	P2	37		VS3	0.71

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
97	41	BC066	1.01	0	P2	29		VS4	0.65
97	41	BC066	0.57	0	P2	22		VS3	-0.73
97	41	BC066	1.21	0	P2	31		VS2	0.76
97	71	BC071	0.66	0	P2	22		VS4	0.84
98	26	BC063	0.61	0	P2	23		VS2	1.04
98	26	BC063	1.53	0	P2	37		DCT	0
98	82	BC072	0.49	0	P2	20		VS3	0.94
100	28	BC064	0.98	0	P2	27		DCT	-0.1
101	27	BC064	0.79	0	P2	25		DCT	0
108	136	BH161	0.64	0	P2	21		02C	-0.87
116	38	BC065	0.61	0	P2	22		VS3	0.69
117	39	BC066	0.49	0	P2	21		DCT	0
121	43	BC066	0.65	0	P2	24		DCT	0
128	112	BC036	0.66	0	P2	23		DCT	0
129	115	BC036	1.11	0	P2	30		08H	0.83
130	58	BC035	0.53	0	P2	21		DCT	0
131	55	BC034	0.83	0	P2	27		DCB	0
131	59	BC035	0.99	0	P2	28		DCT	0
132	58	BC034	0.56	0	P2	22		DCB	0
132	58	BC034	0.84	0	P2	27		VS1	-0.75
133	59	BC034	0.51	0	P2	21		DCB	0
134	60	BC035	0.54	0	P2	21		DHB	0
135	63	BC032	0.55	0	P2	20		DHT	0
135	101	BC037	1.15	0	P2	30		VS1	0.76
137	67	BC032	1.38	0	P2	36		DHT	0
137	99	BC038	0.58	0	P2	21		VS1	1

TOTAL INDICATIONS: 196

TOTAL TUBES: 145

ST. LUCIE UNIT 2

PLUGGABLE INDICATIONS LIST

PSL-2 S/G "A"

Pluggable Indications

6/26/00 10:20:02 AM

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
2	162	AH177	0	0		0	PTP		0
40	72	AC085	0	0		0	PTP	DHB	0
40	116	AH012	0.25	87	4	0	CSI	TSH	0.5
40	116	AH012	0.47	35	P 1	0	ASI	TSH	-0.14
44	54	AH001	0.13	124	P 1	0	ASI	TSH	0.22
45	77	AC086	1.38	0	P 2	40		DCT	0
45	77	AC086	1.45	0	P 2	41		DHB	0
45	77	AC086	1.69	0	P 2	44		DHT	0
46	78	AC088	0	0	P 2	0	PTP	DHB	0
46	88	AC088	1.59	0	P 2	43		DCT	0
50	78	AC088	0	0		0	PTP	DHB	0
51	85	AC088	0	0		0	PTP	DHB	0
55	81	AC087	0	0		0	PTP	DCT	0
57	85	AC087	0	0		0	PTP	DCB	0
58	106	AH037	0.2	138	3	0	CMI	TSH	-0.13
59	63	AH029	0.2	138	P 1	0	ASI	01H	0.53
64	100	AH036	0.6	112	P 1	0	ASI	TSH	0.17
66	134	AH086	0.27	101	P 2	0	ASI	01H	0.4
69	87	AH126	0.1	97	P 1	0	ASI	TSH	0.39
70	72	AH122	0.23	93	P 2	0	ASI	TSH	0.23
70	74	AH122	0.35	103	P 2	0	ASI	TSH	0.43
73	79	AH122	0.22	107	P 2	0	ASI	TSH	0.43
87	61	AH068	0.6	138	P 1	0	ASI	TSH	1.11

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
90	90	AH054	0.3	114	P 2	0	ASI	TSH	1.3
101	105	AH086	0.3	68	P 2	0	ASI	01H	0.57
105	63	AH087	0.35	105	P 1	0	ASI	01H	-0.12
106	82	AH154	0	0		0	PTP	TSH	0
111	47	AC030	2.16	0	P 2	40		VS3	-0.7
111	69	AH087	0.25	120	P 1	0	ASI	01H	-0.73

TOTAL INDICATIONS: 29

TOTAL TUBES: 26

PSL-2 S/G "B"

Pluggable Indications

6/27/01 9:50:34 AM

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
7	11	BH077	0.48	90	P 2	0	ASI	03H	0.63
7	139	BH174	0.12	122	P 1	0	ASI	02H	0.79
16	148	BH171	0.17	129	P 1	0	ASI	02H	0.53
16	148	BH171	0.1	107	P 1	0	ASI	02H	-0.44
27	55	BH003	0.21	118	P 1	0	ASI	TSH	0.19
29	19	BH077	0.27	80	P 2	0	ASI	01H	-0.51
39	113	BH008	0.14	79	4	0	CSI	TSH	-0.11
41	49	BH023	0.1	130	P 1	0	ASI	01H	0.82
42	92	BC082	2.06	0	P 2	42		DHB	0
44	78	BC078	0	0		0	PTP		0
47	77	BC076	0	0		0	PTP	DCT	0
47	87	BC080	1.91	0	P 2	41		DHT	0
48	78	BC078	1.61	0	P 2	40		DCB	0
48	134	BH174	0.25	123	P 1	0	ASI	01H	-0.76
49	83	BC078	1.6	0	P 2	40		DCT	0
52	110	BC005	0	0	P 2	0	PTP	VS3	0.86
57	63	BH005	0.38	124	P 1	0	ASI	TSH	0.27
58	62	BH005	0.37	85	4	0	CSI	TSH	0.19
59	99	BH145	0.16	123	P 1	0	ASI	02H	0.47
62	102	BH025	0.17	136	P 1	0	ASI	TSH	0.23
63	95	BH145	0.21	127	P 1	0	ASI	02H	0.76
66	98	BH124	0.32	113	P 2	0	ASI	TSH	0.19
68	96	BH125	0.08	105	P 1	0	ASI	TSH	0.23

ROW	COL	CAL	VOLTS	DEG	CH	%	IND	SUPPORT	INCHES
70	76	BH118	0.17	93	5	0	CSI	TSH	0.12
80	86	BH125	0.1	131	P 1	0	ASI	TSH	0.23
97	29	BC064	0	0		0	PTP	VS3	0.71
98	26	BC063	0	0		0	PTP	DCT	0
103	51	BH177	0	0		0	PTP		0
103	123	BH171	0.12	123	P 1	0	ASI	01H	0.68

TOTAL INDICATIONS: 29

TOTAL TUBES: 28