

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt/ Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
79 33 97		510UL	0.43	130	0 INR	15S 40.57			510_Bobbi
79 33 97		510UL	6.87	177	0 DNT	LTE 7.24			510_Bobbi
79 33 122		520HF	0.00	0	0 NDF	UTS 0.00			Spec_Int
79 33 97		510UL	3.16	167	0 DNT	UTS 0.00			510_Bobbi
79 34 150		520HF	0.00	0	0 NDF	11S -0.82			Spec_Int
79 34 97		510UL	0.21	87	0 NQI	11S -0.82			510_Bobbi
79 34 150		520HF	0.00	0	0 NDF	UTS 0.00			Spec_Int
79 34 97		510UL	2.77	167	0 DNT	UTS 0.00			510_Bobbi
79 35 122		520HF	0.00	0	0 NDF	UTS -0.05			Spec_Int
79 35 97		510UL	3.00	166	0 DNT	UTS -0.04			510_Bobbi
79 37 37		520HF	0.00	0	0 CLP	ETL 0.91	0.15	0.17	KEXP_+Pt
79 37 37		520HF	0.27	23	ID 43	VOL ETL 0.91			KEXP_+Pt
79 37 37		520HF	0.43	26	ID 52	VOL ETL 2.53			KEXP_+Pt
79 37 37		520HF	0.00	0	0 CLP	ETL 2.53	0.20	0.17	KEXP_+Pt
79 37 37		520HF	1.79	30	ID 64	SCI ETL 3.56			KEXP_+Pt
79 37 37		520HF	0.00	37	0 ARC	ETL 3.56		0.20	KEXP_+Pt
79 37 150		520HF	0.00	0	0 NDF	UTS 0.00			Spec_Int
79 37 97		510UL	2.79	166	0 DNT	UTS 0.00			510_Bobbi
79 38 97		510UL	0.38	86	0 NQI	11S -0.80			510_Bobbi
79 38 150		520HF	0.00	0	0 NDF	11S -0.80			Spec_Int
79 38 97		510UL	2.75	169	0 DNT	UTS -0.04			510_Bobbi
79 38 122		520HF	0.00	0	0 NDF	UTS -0.04			Spec_Int
79 40 90		520HF	0.26	13	0 VOL	ETL -3.54			Spec_Int
79 40 90		520HF	0.00	0	0 CLP	ETL -3.54	0.14	0.11	Spec_Int
79 40 87		520HF	0.00	0	0 CLP	ETL -1.32	0.13	0.17	KEXP_+Pt
79 40 87		520HF	0.39	19	0 VOL	ETL -1.32			KEXP_+Pt
79 40 90		520HF	0.21	5	0 PRA	ETL -1.31			KEXP_+Pt
79 40 97		510UL	2.73	164	0 DNT	UTS -0.04			510_Bobbi
79 40 150		520HF	0.00	0	0 NDF	UTS -0.04			Spec_Int
79 40 90		520HF	0.00	0	0 NDF	UTS -0.04			Spec_Int
79 41 150		520HF	0.45	80	OD 5	TWD 11S -0.70			Spec_Int
79 41 97		510UL	0.32	99	0 NQI	11S -0.17			510_Bobbi
79 41 86		520HF	0.45	19	0 VOL	ETL -0.94			KEXP_+Pt
79 41 86		520HF	0.00	0	0 CLP	ETL -0.94	0.14	0.17	KEXP_+Pt
79 43 97		510UL	2.62	169	0 DNT	UTS -0.04			510_Bobbi
79 43 122		520HF	0.00	0	0 NDF	UTS -0.04			Spec_Int

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			Degrees	Percent			TSP - Offset				
79 44 97		510UL	2.52	170		0 DNT	UTS 0.00				510_Bobbi
79 44 122		520HF	0.00	0		0 NDF	UTS 0.00				Spec_Int
79 45 86		520HF	0.00	0		0 CLP	ETL 0.41	0.14	0.17		KEXP_+Pt
79 45 86		520HF	0.68	23	ID 43	VOL	ETL 0.41				KEXP_+Pt
79 45 86		520HF	0.56	26	ID 54	VOL	ETL 2.80				KEXP_+Pt
79 45 86		520HF	0.00	0		0 CLP	ETL 2.80	0.19	0.17		KEXP_+Pt
79 45 86		520HF	0.71	31	ID 76	VOL	ETL 3.95				KEXP_+Pt
79 45 86		520HF	0.00	0		0 CLP	ETL 3.95	0.14	0.17		KEXP_+Pt
79 45 122		520HF	0.00	0		0 NDF	UTS -0.02				Spec_Int
79 45 97		510UL	2.57	172		0 DNT	UTS -0.02				510_Bobbi
79 45 122		520HF	0.00	0		0 CLP	UTS 3.09	0.18	0.17		Spec_Int
79 45 122		520HF	0.34	11		0 VOL	UTS 3.09				Spec_Int
79 47 90		520HF	0.00	0		0 CLP	ETL -5.09	0.14	0.17		R13DCLP+
79 47 90		520HF	0.46	18		0 VOL	ETL -5.09				R13DCLP+
79 47 90		520HF	0.60	20		0 VOL	ETL -4.23				R13DCLP+
79 47 90		520HF	0.00	0		0 CLP	ETL -4.23	0.19	0.17		R13DCLP+
79 47 90		520HF	0.00	0		0 CLP	UTS -0.22	0.10	0.11		R13DCLP+
79 47 90		520HF	0.36	20		0 VOL	UTS -0.22				R13DCLP+
79 47 97		510UL	2.84	170		0 DNT	UTS -0.02				510_Bobbi
79 49 86		520HF	0.79	25	ID 51	VOL	ETL 2.71				KEXP_+Pt
79 49 86		520HF	0.00	0		0 CLP	ETL 2.71	0.14	0.17		KEXP_+Pt
79 50 86		520HF	0.82	28	ID 63	VOL	ETL 0.82				KEXP_+Pt
79 50 86		520HF	0.00	0		0 CLP	ETL 0.82	0.14	0.23		KEXP_+Pt
79 52 122		520HF	0.00	0		0 NDF	UTS -0.02				Spec_Int
79 52 97		510UL	2.75	168		0 DNT	UTS -0.02				510_Bobbi
79 53 87		520HF	0.46	21	ID 36	VOL	ETL 3.65				KEXP_+Pt
79 53 87		520HF	0.00	0		0 CLP	ETL 3.65	0.13	0.12		KEXP_+Pt
79 53 122		520HF	0.00	0		0 NDF	UTS 0.00				Spec_Int
79 53 97		510UL	2.63	165		0 DNT	UTS 0.00				510_Bobbi
79 55 87		520HF	0.00	0		0 CLP	ETL 0.21	0.09	0.12		KEXP_+Pt
79 55 87		520HF	0.51	13	ID 15	VOL	ETL 0.21				KEXP_+Pt
79 55 87		520HF	0.43	25	ID 51	VOL	ETL 1.86				KEXP_+Pt
79 55 87		520HF	0.00	0		0 CLP	ETL 1.86	0.09	0.17		KEXP_+Pt
79 55 87		520HF	0.00	0		0 CLP	ETL 2.84	0.09	0.12		KEXP_+Pt
79 55 87		520HF	0.46	8	ID 6	VOL	ETL 2.84				KEXP_+Pt
79 55 87		520HF	0.00	0		0 CLP	ETL 3.70	0.09	0.12		KEXP_+Pt

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			Degrees	Percent		TSP - Offset						
79 55 87		520HF	0.31	14	ID	17	VOL	ETL	3.70	0.09	0.12	KEXP_+Pt
79 55 87		520HF	0.00	0		0	CLP	ETL	5.19			KEXP_+Pt
79 55 87		520HF	0.38	11	ID	11	VOL	ETL	5.19			KEXP_+Pt
79 57 87		520HF	0.35	14	ID	17	VOL	ETL	2.71	0.09	0.17	KEXP_+Pt
79 57 87		520HF	0.00	0		0	CLP	ETL	2.71			KEXP_+Pt
79 57 122		520HF	0.00	0		0	NDF	UTS	-0.02			Spec_Int
79 57 97		510UL	2.78	169		0	DNT	UTS	-0.02			510_Bobbi
79 58 27		520HF	0.23	32		0	VOL	ETL	-0.07	0.10	0.14	KEXP_+Pt
79 58 27		520HF	0.00	0		0	CLP	ETL	-0.07			KEXP_+Pt
79 58 1		510UL	2.54	173		0	DNT	UTS	0.00			510_Bobbi
79 58 28		520HF	0.00	0		0	NDF	UTS	0.00			Spec_Int
79 59 27		520HF	0.26	22		0	VOL	ETL	-0.06	0.09	0.14	KEXP_+Pt
79 59 27		520HF	0.00	0		0	CLP	ETL	-0.06			KEXP_+Pt
79 59 27		520HF	0.46	21	ID	36	VOL	ETL	0.56	0.15	0.17	KEXP_+Pt
79 59 27		520HF	0.00	0		0	CLP	ETL	0.56			KEXP_+Pt
79 60 27		520HF	0.00	0		0	CLP	ETL	2.00	0.15	0.17	KEXP_+Pt
79 60 27		520HF	1.50	31	ID	76	VOL	ETL	2.00			KEXP_+Pt
79 60 27		520HF	0.00	0		0	CLP	ETL	4.98	0.15	0.17	KEXP_+Pt
79 60 27		520HF	0.65	26	ID	54	VOL	ETL	4.98			KEXP_+Pt
79 60 1		510UL	2.33	177		0	INR	UTS	0.00			510_Bobbi
79 62 27		520HF	0.00	0		0	CLP	ETL	-0.15	0.15	0.20	KEXP_+Pt
79 62 27		520HF	0.28	22		0	VOL	ETL	-0.15			KEXP_+Pt
79 62 27		520HF	0.50	24	ID	47	SCI	ETL	4.49		0.20	KEXP_+Pt
79 62 27		520HF	0.00	37		0	ARC	ETL	4.49			KEXP_+Pt
79 64 27		520HF	0.19	16	ID	22	VOL	ETL	2.73	0.15	0.11	KEXP_+Pt
79 64 27		520HF	0.00	0		0	CLP	ETL	2.73			KEXP_+Pt
79 66 28		520HF	0.00	0		0	NDF	UTS	0.08			Spec_Int
79 66 1		510UL	2.54	186		0	DNT	UTS	0.08			510_Bobbi
79 72 1		510UL	11.07	168		0	DNT	LTS	0.00			510_Bobbi
79 73 2		510UL	27.19	169		0	DNT	LTS	-0.97			510_Bobbi
79 74 1		510UL	16.95	168		0	DNT	LTS	0.00			510_Bobbi
79 75 2		510UL	3.34	165		0	DNT	LTS	-0.85			510_Bobbi
79 77 34		510UL	3.21	176		0	DNT	LTS	0.06			510_Bobbi

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79 78 114		540HF	2.97 168		0 DNT	LTS -0.09			540_Bobbi
79 81 33		510UL	2.84 162		0 DNT	LTS 0.00			510_Bobbi
79 82 34		510UL	0.17 78		0 INR	11S 18.99			510_Bobbi
79 83 62		520HF	0.00 0		0 CLP	ETL 2.96	0.09	0.18	KEXP_+Pt
79 83 62		520HF	0.37 24	ID 46	VOL	ETL 2.96			KEXP_+Pt
79 83 33		510UL	3.04 165		0 DNT	LTS 0.00			510_Bobbi
79 85 153		520HF	0.00 0		0 NDF	15S 19.57			Spec_Int
79 85 33		510UL	0.16 102		0 NQI	15S 19.57			510_Bobbi
79 85 153		520HF	0.00 0		0 NDF	15S 20.43			Spec_Int
79 85 33		510UL	0.16 118		0 NQI	15S 20.43			510_Bobbi
79 88 34		510UL	0.30 68		0 NQI	14S 26.34			510_Bobbi
79 88 153		520HF	0.00 0		0 NDF	15S -8.66			Spec_Int
79 96 61		520HF	0.00 0		0 CLP	ETL 2.24	0.15	0.17	KEXP_+Pt
79 96 61		520HF	0.84 23	ID 43	VOL	ETL 2.24			KEXP_+Pt
79 96 61		520HF	0.00 0		0 CLP	ETL 3.32	0.20	0.17	KEXP_+Pt
79 96 61		520HF	0.57 21	ID 36	VOL	ETL 3.32			KEXP_+Pt
79 96 61		520HF	0.35 14	ID 17	VOL	ETL 3.90			KEXP_+Pt
79 96 61		520HF	0.00 0		0 CLP	ETL 3.90	0.15	0.17	KEXP_+Pt
79 99 33		510UL	0.15 104		0 NQI	15S 40.48			510_Bobbi
79 99 153		520HF	0.00 0		0 NDF	UTS -5.90			Spec_Int
79 101 33		510UL	0.16 113		0 NQI	15S 25.35			510_Bobbi
79 101 33		510UL	0.18 109		0 NQI	15S 43.13			510_Bobbi
79 101 153		520HF	0.00 0		0 NDF	UTS -21.03			Spec_Int
79 101 153		520HF	0.00 0		0 NDF	UTS -3.25			Spec_Int
79 103 33		510UL	0.17 99		0 NQI	10S 30.24			510_Bobbi
79 103 153		520HF	0.00 0		0 NDF	11S -5.76			Spec_Int
79 123 1		510UL	3.93 175		0 DNT	LTE 8.98			510_Bobbi
79 124 2		510UL	5.64 173		0 DNT	LTE 8.62			510_Bobbi
79 130 82		520HF	0.35 198		0 INR	ETL -2.05			KEXP_+Pt
79 130 82		520HF	0.00 0		0 CLP	ETL -1.12	0.09	0.12	R13DCLP+
79 130 82		520HF	0.33 13		0 VOL	ETL -1.12			R13DCLP+
79 130 115		540HF	2.86 170		0 DNT	LTE 11.40			540_Bobbi
79 130 166		520HF	0.00 0		0 CLP	UTS -3.94	0.11	0.16	R13DCLP+

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Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
79 130 166		520HF	0.14	13	0	VOL	UTS	-3.94		R13DCLP+
79 130 166		520HF	0.27	16	0	VOL	UTS	-0.50		R13DCLP+
79 130 166		520HF	0.00	0	0	CLP	UTS	-0.50	0.11 0.16	R13DCLP+
79 130 166		520HF	0.54	16	0	VOL	UTS	-0.18		R13DCLP+
79 130 166		520HF	0.00	0	0	CLP	UTS	-0.18	0.11 0.21	R13DCLP+
79 130 166		520HF	0.39	19	0	VOL	UTS	0.24		R13DCLP+
79 130 166		520HF	0.00	0	0	CLP	UTS	0.24	0.11 0.21	R13DCLP+
79 130 115		540HF	0.26	9	0	BVC	UTS	0.60		540_Bobbi
79 130 166		520HF	0.00	0	0	CLP	UTS	0.67	0.16 0.26	R13DCLP+
79 130 166		520HF	0.97	23	0	VOL	UTS	0.67		R13DCLP+
79 130 115		540HF	0.36	12	0	BVC	UTS	5.34		540_Bobbi
79 130 166		520HF	0.00	0	0	CLP	UTS	5.51	0.11 0.16	R13DCLP+
79 130 166		520HF	0.26	13	0	VOL	UTS	5.51		R13DCLP+
79 130 166		520HF	0.65	21	0	VOL	UTS	5.75		R13DCLP+
79 130 166		520HF	0.00	0	0	CLP	UTS	5.75	0.11 0.16	R13DCLP+
79 130 166		520HF	0.00	0	0	CLP	UTS	5.84	0.11 0.16	R13DCLP+
79 130 166		520HF	0.42	12	0	VOL	UTS	5.84		R13DCLP+
79 130 166		520HF	0.35	8	0	VOL	UTS	6.02		R13DCLP+
79 130 166		520HF	0.00	0	0	CLP	UTS	6.02	0.14 0.16	R13DCLP+
80 2 92		510UL	8.05	174	0	DNT	LTE	5.03		510_Bobbi
80 15 88		510UL	0.19	104	0	NQI	15S	39.42		510_Bobbi
80 15 111		520HF	0.00	0	0	NDF	UTS	-6.96		Spec_Int
80 16 87		510UL	0.24	126	0	NQI	15S	38.71		510_Bobbi
80 16 87		510UL	0.20	102	0	NQI	15S	39.48		510_Bobbi
80 16 111		520HF	0.00	0	0	NDF	UTS	-7.67		Spec_Int
80 16 111		520HF	0.00	0	0	NDF	UTS	-6.90		Spec_Int
80 20 87		510UL	0.42	88	0	NQI	15S	38.29		510_Bobbi
80 20 111		520HF	0.00	0	0	NDF	UTS	-8.09		Spec_Int
80 21 88		510UL	0.41	130	0	INR	15S	38.28		510_Bobbi
80 21 29		520HF	0.66	29	0	VOL	ETL	-0.59		KEXP_+Pt
80 21 29		520HF	0.00	0	0	CLP	ETL	-0.59	0.10 0.17	KEXP_+Pt
80 21 111		520HF	0.00	0	0	NDF	UTS	0.33		Spec_Int
80 21 88		510UL	0.29	80	0	NQI	UTS	0.33		510_Bobbi
80 26 87		510UL	4.21	179	0	DNT	01S	2.01		510_Bobbi
80 26 87		510UL	0.25	102	0	NQI	15S	38.65		510_Bobbi
80 26 111		520HF	0.00	0	0	NDF	UTS	-7.73		Spec_Int
80 30 90		520HF	0.61	22	0	VOL	ETL	-4.16		R13DCLP+

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80 30 90		520HF	0.00	0	0	CLP	ETL	-4.16	0.14	0.17	R13DCLP+
80 30 90		520HF	0.00	0	0	CLP	ETL	1.06	0.14	0.17	R13DCLP+
80 30 90		520HF	0.21	14	ID 17	VOL	ETL	1.06			R13DCLP+
80 30 90		520HF	0.00	0	0	NDF	ETL	3.39			R13DCLP+
80 30 90		520HF	0.27	26	ID 54	VOL	ETL	3.92			R13DCLP+
80 30 90		520HF	0.00	0	0	CLP	ETL	3.92	0.10	0.11	R13DCLP+
80 30 90		520HF	0.00	0	0	CLP	ETL	4.33	0.14	0.17	R13DCLP+
80 30 90		520HF	0.79	21	ID 36	VOL	ETL	4.33			R13DCLP+
80 30 90		520HF	0.83	20	0	VOL	UTS	0.16			R13DCLP+
80 30 90		520HF	0.00	0	0	CLP	UTS	0.16	0.14	0.17	R13DCLP+
80 31 150		520HF	0.53	110	OD 6	TWD	11S	-0.82			Spec_Int
80 31 97		510UL	0.24	100	0	NQI	11S	-0.82			510_Bobbi
80 33 97		510UL	0.07	100	0	INR	10S	0.24			510_Bobbi
80 34 97		510UL	0.10	37	0	INR	10S	0.29			510_Bobbi
80 34 37		520HF	0.20	35	0	VOL	ETL	-0.67			KEXP_+Pt
80 34 37		520HF	0.00	0	0	CLP	ETL	-0.67	0.15	0.17	KEXP_+Pt
80 34 37		520HF	0.00	0	0	CLP	ETL	0.78	0.10	0.12	KEXP_+Pt
80 34 37		520HF	0.16	20	ID 35	VOL	ETL	0.78			KEXP_+Pt
80 34 37		520HF	0.26	183	0	INR	ETL	1.20			KEXP_+Pt
80 34 37		520HF	0.55	18	ID 30	VOL	ETL	1.47			KEXP_+Pt
80 34 37		520HF	0.00	0	0	CLP	ETL	1.47	0.15	0.17	KEXP_+Pt
80 34 37		520HF	0.00	43	0	ARC	ETL	4.73		0.23	KEXP_+Pt
80 34 37		520HF	1.94	34	ID 78	SCI	ETL	4.73			KEXP_+Pt
80 37 97		510UL	0.20	91	0	NQI	05S	-0.80			510_Bobbi
80 37 150		520HF	0.73	106	OD 8	TWD	05S	-0.71			Spec_Int
80 41 150		520HF	0.00	0	0	NDF	UTS	-0.02			Spec_Int
80 41 97		510UL	2.52	174	0	DNT	UTS	-0.02			510_Bobbi
80 46 86		520HF	0.22	18	0	VOL	ETL	-1.45			KEXP_+Pt
80 46 86		520HF	0.00	0	0	CLP	ETL	-1.45	0.10	0.14	KEXP_+Pt
80 46 86		520HF	0.00	0	0	CLP	ETL	-1.14	0.10	0.11	KEXP_+Pt
80 46 86		520HF	0.13	34	0	VOL	ETL	-1.14			KEXP_+Pt
80 46 86		520HF	0.14	23	0	VOL	ETL	-1.10			KEXP_+Pt
80 46 86		520HF	0.00	0	0	CLP	ETL	-1.10	0.24	0.17	KEXP_+Pt
80 46 86		520HF	0.29	180	0	INR	ETL	0.50			KEXP_+Pt
80 46 86		520HF	0.41	20	ID 33	VOL	ETL	0.88			KEXP_+Pt
80 46 86		520HF	0.00	0	0	CLP	ETL	0.88	0.24	0.17	KEXP_+Pt
80 46 86		520HF	0.22	13	ID 15	VOL	ETL	2.78			KEXP_+Pt

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80	46	86		520HF	0.00	0	0	CLP	ETL	2.78	0.14	0.17	KEXP_+Pt		
80	51	86		520HF	0.00	0	0	CLP	ETL	1.39	0.34	0.28	KEXP_+Pt		
80	51	86		520HF	0.47	20	ID 33	VOL	ETL	1.39			KEXP_+Pt		
80	51	86		520HF	0.28	24	ID 47	VOL	ETL	3.34			KEXP_+Pt		
80	51	86		520HF	0.00	0	0	CLP	ETL	3.34			0.14	0.17	KEXP_+Pt
80	51	86		520HF	0.00	0	0	CLP	ETL	3.55			0.14	0.23	KEXP_+Pt
80	51	86		520HF	0.95	27	ID 63	VOL	ETL	3.55					KEXP_+Pt
80	56	86		520HF	0.10	27	0	VOL	ETL	-0.96	0.14	0.17	KEXP_+Pt		
80	56	86		520HF	0.00	0	0	CLP	ETL	-0.96			KEXP_+Pt		
80	56	86		520HF	0.14	11	0	INR	ETL	-0.32			KEXP_+Pt		
80	56	86		520HF	0.14	176	0	INR	ETL	0.94			KEXP_+Pt		
80	58	27		520HF	0.65	26	0	VOL	ETL	-0.24	0.10	0.11	KEXP_+Pt		
80	58	27		520HF	0.00	0	0	CLP	ETL	-0.24			KEXP_+Pt		
80	58	27		520HF	0.00	0	0	CLP	ETL	0.02			KEXP_+Pt		
80	58	27		520HF	0.74	23	ID 43	VOL	ETL	0.02			KEXP_+Pt		
80	58	27		520HF	0.00	0	0	CLP	ETL	1.57			KEXP_+Pt		
80	58	27		520HF	0.30	25	ID 51	VOL	ETL	1.57			KEXP_+Pt		
80	58	27		520HF	0.28	28	ID 63	VOL	ETL	4.22			KEXP_+Pt		
80	58	27		520HF	0.00	0	0	CLP	ETL	4.22			0.10	0.11	KEXP_+Pt
80	58	27		520HF	0.42	19	0	INR	ETL	5.36					KEXP_+Pt
80	62	28		520HF	0.00	0	0	RIC	UTS	-10.76			0.14	0.18	R13DCLP+
80	62	58		520HF	0.00	0	0	CLP	UTS	-10.75	R13DCLP+				
80	62	58		520HF	0.25	14	0	VOL	UTS	-10.75	R13DCLP+				
80	65	1		510UL	0.21	87	0	INR	07S	8.47			510_Bobbi		
80	74	2		510UL	11.26	165	0	DNT	LTS	0.00			510_Bobbi		
80	75	1		510UL	4.57	167	0	DNT	LTS	0.00			510_Bobbi		
80	76	2		510UL	3.56	164	0	DNT	LTS	0.00			510_Bobbi		
80	77	41		520HF	0.00	0	0	NDF	06S	15.18			Spec_Int		
80	77	7		540HF	0.55	7	ID 23	TWD	06S	15.18			540_Bobbi		
80	77	28		520HF	0.00	0	0	RIC	06S	15.18			Spec_Int		
80	78	101		520HF	0.26	22	0	VOL	ETL	-0.83	0.14	0.17	KEXP_+Pt		
80	78	101		520HF	0.00	0	0	CLP	ETL	-0.83			KEXP_+Pt		
80	78	101		520HF	0.00	0	0	CLP	ETL	-0.54			KEXP_+Pt		
80	78	101		520HF	0.35	24	0	VOL	ETL	-0.54			KEXP_+Pt		
80	78	101		520HF	0.00	0	0	CLP	ETL	0.48			0.10	0.17	KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
80 78 101		520HF	0.49 15	ID 20	VOL	ETL 0.48			KEXP_+Pt
80 79 34		510UL	2.99 178	0	DNT	LTS -0.06			510_Bobbi
80 83 33		510UL	3.31 168	0	DNT	LTS 0.00			510_Bobbi
80 86 61		520HF	0.00 0	0	CLP	ETL -0.66	0.10	0.12	KEXP_+Pt
80 86 61		520HF	0.08 26	0	VOL	ETL -0.66			KEXP_+Pt
80 120 90		520HF	0.00 0	0	CLP	ETL -1.10	0.19	0.17	R13DCLP+
80 120 90		520HF	0.50 23	0	VOL	ETL -1.10			R13DCLP+
80 124 1		510UL	0.10 106	0	NQI	01S 0.06			510_Bobbi
80 124 154		520HF	0.00 0	0	NDF	01S 0.06			Spec_Int
80 126 1		510UL	3.65 174	0	DNT	LTE 8.21			510_Bobbi
80 128 1		510UL	3.81 172	0	DNT	LTE 10.38			510_Bobbi
80 130 1		510UL	3.55 172	0	DNT	LTE 10.49			510_Bobbi
81 25 29		520HF	0.22 16	ID 22	VOL	ETL 0.01			KEXP_+Pt
81 25 29		520HF	0.00 0	0	CLP	ETL 0.01	0.10	0.17	KEXP_+Pt
81 25 29		520HF	0.00 0	0	CLP	ETL 3.20	0.10	0.17	KEXP_+Pt
81 25 29		520HF	0.78 30	ID 71	VOL	ETL 3.20			KEXP_+Pt
81 25 29		520HF	0.39 25	ID 51	VOL	ETL 3.34			KEXP_+Pt
81 25 29		520HF	0.00 0	0	CLP	ETL 3.34	0.10	0.17	KEXP_+Pt
81 28 30		520HF	0.00 0	0	CLP	ETL 1.30	0.13	0.12	KEXP_+Pt
81 28 30		520HF	0.29 12	ID 13	VOL	ETL 1.30			KEXP_+Pt
81 31 29		520HF	0.38 19	ID 30	VOL	ETL 2.03			KEXP_+Pt
81 31 29		520HF	0.00 0	0	CLP	ETL 2.03	0.10	0.17	KEXP_+Pt
81 31 29		520HF	0.00 0	0	CLP	ETL 3.70	0.10	0.17	KEXP_+Pt
81 31 29		520HF	0.62 27	ID 58	VOL	ETL 3.70			KEXP_+Pt
81 31 29		520HF	0.62 31	ID 76	VOL	ETL 3.81			KEXP_+Pt
81 31 29		520HF	0.00 0	0	CLP	ETL 3.81	0.15	0.17	KEXP_+Pt
81 35 38		520HF	0.26 13	ID 15	VOL	ETL 0.77			KEXP_+Pt
81 35 38		520HF	0.00 0	0	CLP	ETL 0.77	0.09	0.12	KEXP_+Pt
81 40 87		520HF	0.00 0	0	CLP	ETL -0.97	0.09	0.12	KEXP_+Pt
81 40 87		520HF	0.28 8	0	VOL	ETL -0.97			KEXP_+Pt
81 49 87		520HF	0.00 0	0	CLP	ETL 2.19	0.13	0.17	KEXP_+Pt
81 49 87		520HF	0.57 13	ID 15	VOL	ETL 2.19			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A  
Site: Three Mile Island  
All Indications, With Length and Width  
Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
81 49 87		520HF	0.55	7	ID	5	VOL	ETL	3.17			KEXP_+Pt
81 49 87		520HF	0.00	0		0	CLP	ETL	3.17	0.13	0.23	KEXP_+Pt
81 49 87		520HF	0.54	14	ID	17	VOL	ETL	4.48			KEXP_+Pt
81 49 87		520HF	0.00	0		0	CLP	ETL	4.48	0.09	0.17	KEXP_+Pt
81 50 86		520HF	0.34	12	ID	13	VOL	ETL	2.90			KEXP_+Pt
81 50 86		520HF	0.00	0		0	CLP	ETL	2.90	0.14	0.17	KEXP_+Pt
81 60 26		520HF	0.25	16	ID	22	VOL	ETL	1.77			KEXP_+Pt
81 60 26		520HF	0.00	0		0	CLP	ETL	1.77	0.18	0.17	KEXP_+Pt
81 62 26		520HF	0.24	13		0	VOL	ETL	-1.54			KEXP_+Pt
81 62 26		520HF	0.00	0		0	CLP	ETL	-1.54	0.13	0.12	KEXP_+Pt
81 62 26		520HF	0.51	27		0	VOL	ETL	-1.14			KEXP_+Pt
81 62 26		520HF	0.00	0		0	CLP	ETL	-1.14	0.22	0.23	KEXP_+Pt
81 62 26		520HF	0.55	24	ID	47	VOL	ETL	1.64			KEXP_+Pt
81 62 26		520HF	0.00	0		0	CLP	ETL	1.64	0.18	0.17	KEXP_+Pt
81 71 27		520HF	0.00	0		0	CLP	ETL	-0.16	0.14	0.20	KEXP_+Pt
81 71 27		520HF	0.68	18		0	VOL	ETL	-0.16			KEXP_+Pt
81 71 27		520HF	0.22	14	ID	17	VOL	ETL	2.08			KEXP_+Pt
81 71 27		520HF	0.00	0		0	CLP	ETL	2.08	0.15	0.17	KEXP_+Pt
81 73 27		520HF	0.00	0		0	CLP	ETL	1.54	0.10	0.11	KEXP_+Pt
81 73 27		520HF	0.17	16	ID	22	VOL	ETL	1.54			KEXP_+Pt
81 85 33		510UL	3.70	164		0	DNT	LTS	-0.08			510_Bobbi
81 86 34		510UL	2.69	173		0	DNT	LTS	0.06			510_Bobbi
81 92 114		540HF	0.37	10	ID	33	TWD	15S	41.91			540_Bobbi
81 92 124		520HF	0.11	14		0	VOL	UTS	-5.72			R13DCLP+
81 92 124		520HF	0.00	0		0	CLP	UTS	-5.72	0.14	0.17	R13DCLP+
81 92 124		520HF	0.62	19		0	VOL	UTS	-4.36			R13DCLP+
81 92 124		520HF	0.00	0		0	CLP	UTS	-4.36	0.18	0.17	R13DCLP+
81 92 124		520HF	0.29	26		0	VOL	UTS	0.70			R13DCLP+
81 92 124		520HF	0.00	0		0	CLP	UTS	0.70	0.18	0.11	R13DCLP+
81 114 2		510UL	2.44	176		0	INR	LTE	10.01			510_Bobbi
81 115 1		510UL	2.37	175		0	INR	LTE	10.28			510_Bobbi
81 124 2		510UL	2.96	175		0	DNT	LTE	8.80			510_Bobbi
81 131 2		510UL	3.29	171		0	DNT	LTE	10.45			510_Bobbi

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code		Location		Axial	Circ	Dataset
			Degrees	Percent				TSP -	Offset			
82 8 91		510UL	0.27	54	OD	6	TWD	09S	-0.76			510_Bobbi
82 22 30		520HF	0.00	27		0	ARC	ETL	1.43		0.15	KEXP_+Pt
82 22 30		520HF	0.43	24	ID	47	SCI	ETL	1.43			KEXP_+Pt
82 26 29		520HF	0.19	20	ID	33	VOL	ETL	0.83			KEXP_+Pt
82 26 29		520HF	0.00	0		0	CLP	ETL	0.83	0.10	0.11	KEXP_+Pt
82 26 29		520HF	0.91	34	ID	91	SCI	ETL	1.62			KEXP_+Pt
82 26 29		520HF	0.00	48		0	ARC	ETL	1.62		0.26	KEXP_+Pt
82 26 29		520HF	0.26	20	ID	33	VOL	ETL	1.91			KEXP_+Pt
82 26 29		520HF	0.00	0		0	CLP	ETL	1.91	0.10	0.15	KEXP_+Pt
82 26 29		520HF	0.16	7	ID	5	VOL	ETL	2.33			KEXP_+Pt
82 26 29		520HF	0.00	0		0	CLP	ETL	2.33	0.15	0.11	KEXP_+Pt
82 49 100		510UL	0.25	71	OD	6	TWD	08S	0.67			510_Bobbi
82 63 58		520HF	0.35	80	OD	4	TWD	05S	-0.75			Spec_Int
82 63 1		510UL	0.21	65		0	NQI	05S	-0.62			510_Bobbi
82 63 28		520HF	0.00	0		0	RIC	05S	-0.62			Spec_Int
82 84 34		510UL	3.29	173		0	DNT	LTS	0.00			510_Bobbi
82 85 33		510UL	8.49	169		0	DNT	LTS	0.00			510_Bobbi
82 91 33		510UL	0.17	101		0	INR	05S	30.56			510_Bobbi
82 107 1		510UL	2.84	174		0	DNT	12S	22.37			510_Bobbi
82 107 81		520HF	0.00	0		0	CLP	ETL	-0.41	0.14	0.17	KEXP_+Pt
82 107 81		520HF	0.24	15		0	VOL	ETL	-0.41			KEXP_+Pt
82 107 81		520HF	0.32	28	ID	63	VOL	ETL	0.10			KEXP_+Pt
82 107 81		520HF	0.00	0		0	CLP	ETL	0.10	0.14	0.17	KEXP_+Pt
82 107 81		520HF	0.35	20	ID	33	VOL	ETL	1.14			KEXP_+Pt
82 107 81		520HF	0.00	0		0	CLP	ETL	1.14	0.14	0.17	KEXP_+Pt
82 124 1		510UL	3.31	174		0	DNT	LTE	9.21			510_Bobbi
82 127 2		510UL	5.56	174		0	DNT	15S	7.74			510_Bobbi
82 127 166		520HF	0.00	0		0	NDF	15S	7.74			R13DCLP+
82 127 166		520HF	0.00	0		0	NDF	15S	8.29			R13DCLP+
82 127 166		520HF	0.00	0		0	NDF	15S	12.27			R13DCLP+
82 127 166		520HF	0.25	27		0	VOL	15S	17.53			R13DCLP+
82 127 166		520HF	0.00	0		0	CLP	15S	17.53	0.11	0.10	R13DCLP+
82 127 2		510UL	2.67	170		0	DNT	LTE	10.37			510_Bobbi
82 127 166		520HF	0.26	15		0	VOL	UTS	0.81			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset			Axial	Circ	Dataset
82 127 166		520HF	0.00	0	0	CLP	UTS	0.81	0.16	0.15	R13DCLP+
82 127 166		520HF	0.45	15	0	VOL	UTS	1.36			R13DCLP+
82 127 166		520HF	0.00	0	0	CLP	UTS	1.36	0.22	0.20	R13DCLP+
82 127 166		520HF	0.22	15	0	VOL	UTS	3.36			R13DCLP+
82 127 166		520HF	0.00	0	0	CLP	UTS	3.36	0.22	0.18	R13DCLP+
82 128 115		540HF	0.46	5	ID 17	TWD	15S	8.16			540_Bobbi
82 128 154		520HF	0.00	0	0	CLP	15S	8.29	0.15	0.17	Spec_Int
82 128 154		520HF	0.54	16	0	VOL	15S	8.29			Spec_Int
82 128 115		540HF	3.12	171	0	DNT	LTE	10.12			540_Bobbi
83 2 132		540HF	0.49	7	ID 23	TWD	12S	18.21			540_Bobbi
83 2 171		520HF	0.33	11	0	VOL	12S	18.39			R13DCLP+
83 2 171		520HF	0.00	0	0	CLP	12S	18.39	0.09	0.11	R13DCLP+
83 2 171		520HF	0.00	0	0	CLP	12S	22.32	0.09	0.17	R13DCLP+
83 2 171		520HF	0.31	19	0	VOL	12S	22.32			R13DCLP+
83 16 29		520HF	0.39	19	0	VOL	ETL	-0.01			KEXP_+Pt
83 16 29		520HF	0.00	0	0	CLP	ETL	-0.01	0.21	0.17	KEXP_+Pt
83 17 107		540HF	0.62	5	ID 17	TWD	15S	35.33			540_Bobbi
83 17 120		520HF	0.37	21	0	VOL	UTS	-14.27			R13DCLP+
83 17 120		520HF	0.00	0	0	CLP	UTS	-14.27	0.14	0.17	R13DCLP+
83 17 120		520HF	0.00	0	0	CLP	UTS	-11.31	0.14	0.17	R13DCLP+
83 17 120		520HF	0.37	22	0	VOL	UTS	-11.31			R13DCLP+
83 27 29		520HF	0.00	0	0	CLP	ETL	-0.13	0.10	0.17	KEXP_+Pt
83 27 29		520HF	0.26	12	0	VOL	ETL	-0.13			KEXP_+Pt
83 28 90		520HF	0.00	0	0	NDF	ETL	-1.40			R13DCLP+
83 29 107		540HF	0.33	7	ID 23	TWD	15S	33.95			540_Bobbi
83 29 111		520HF	0.11	10	0	VOL	UTS	-13.91			Spec_Int
83 29 111		520HF	0.00	0	0	CLP	UTS	-13.91	0.09	0.06	Spec_Int
83 29 111		520HF	0.00	0	0	CLP	UTS	-12.90	0.09	0.17	Spec_Int
83 29 111		520HF	0.51	17	0	VOL	UTS	-12.90			Spec_Int
83 33 37		520HF	0.17	1	0	INR	ETL	-0.48			KEXP_+Pt
83 33 37		520HF	0.33	181	0	INR	ETL	0.55			KEXP_+Pt
83 33 37		520HF	0.00	0	0	CLP	ETL	1.24	0.19	0.17	KEXP_+Pt
83 33 37		520HF	0.60	23	ID 43	VOL	ETL	1.24			KEXP_+Pt
83 33 37		520HF	0.42	12	ID 17	VOL	ETL	2.66			KEXP_+Pt
83 33 37		520HF	0.00	0	0	CLP	ETL	2.66	0.15	0.17	KEXP_+Pt
83 33 37		520HF	0.25	14	ID 21	VOL	ETL	3.04			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset			Axial	Circ	Dataset
83 33 37		520HF	0.00	0	0	CLP	ETL	3.04	0.15	0.17	KEXP_+Pt
83 39 86		520HF	0.00	0	0	CLP	ETL	-0.75	0.14	0.17	KEXP_+Pt
83 39 86		520HF	0.43	23	0	VOL	ETL	-0.75			KEXP_+Pt
83 44 86		520HF	0.00	0	0	CLP	ETL	-0.05	0.10	0.12	KEXP_+Pt
83 44 86		520HF	0.61	21	0	VOL	ETL	-0.05			KEXP_+Pt
83 49 86		520HF	0.09	19	0	VOL	ETL	-0.54			KEXP_+Pt
83 49 86		520HF	0.00	0	0	CLP	ETL	-0.54	0.14	0.11	KEXP_+Pt
83 55 86		520HF	0.13	17	0	VOL	ETL	-1.06			KEXP_+Pt
83 55 86		520HF	0.00	0	0	CLP	ETL	-1.06	0.10	0.11	KEXP_+Pt
83 55 86		520HF	0.24	23	ID 43	VOL	ETL	1.03			KEXP_+Pt
83 55 86		520HF	0.00	0	0	CLP	ETL	1.03	0.14	0.11	KEXP_+Pt
83 73 2		510UL	6.50	163	0	DNT	LTS	0.04			510_Bobbi
83 85 61		520HF	0.32	16	0	VOL	ETL	-0.15			KEXP_+Pt
83 85 61		520HF	0.00	0	0	CLP	ETL	-0.15	0.12	0.17	KEXP_+Pt
83 85 61		520HF	1.01	26	ID 54	VOL	ETL	2.40			KEXP_+Pt
83 85 61		520HF	0.00	0	0	CLP	ETL	2.40	0.10	0.12	KEXP_+Pt
83 85 34		510UL	2.51	174	0	DNT	LTS	0.00			510_Bobbi
83 86 33		510UL	9.26	165	0	DNT	LTS	0.00			510_Bobbi
83 87 34		510UL	3.07	177	0	DNT	LTS	0.02			510_Bobbi
83 101 114		540HF	0.53	9	ID 30	TWD	13S	1.64			540_Bobbi
83 101 153		520HF	0.26	5	0	VOL	13S	1.74			Spec_Int
83 101 153		520HF	0.00	0	0	CLP	13S	1.74	0.10	0.12	Spec_Int
83 101 114		540HF	0.40	7	ID 23	TWD	13S	7.75			540_Bobbi
83 101 153		520HF	0.42	19	0	VOL	13S	7.80			Spec_Int
83 101 153		520HF	0.00	0	0	CLP	13S	7.80	0.10	0.12	Spec_Int
83 104 61		520HF	0.00	0	0	CLP	ETL	-1.24	0.10	0.12	KEXP_+Pt
83 104 61		520HF	0.29	25	0	VOL	ETL	-1.24			KEXP_+Pt
83 104 61		520HF	0.00	0	0	CLP	ETL	-0.53	0.10	0.12	KEXP_+Pt
83 104 61		520HF	0.15	20	0	VOL	ETL	-0.53			KEXP_+Pt
83 113 1		510UL	0.16	99	0	NQI	LTE	7.84			510_Bobbi
83 113 154		520HF	0.00	0	0	NDF	LTS	-16.26			Spec_Int
83 128 2		510UL	1.37	73	0	ADI	14S	18.67			510_Bobbi
83 128 154		520HF	0.91	83	0	MB	15S	-16.70			Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
83 128	2	510UL	4.36	171		0 DNT	LTE	10.78			510_Bobbi
83 130	1	510UL	4.55	169		0 DNT	LTE	10.44			510_Bobbi
83 131	90	520HF	0.31	20		0 VOL	ETL	-4.67			R13DCLP+
83 131	90	520HF	0.00	0		0 CLP	ETL	-4.67	0.14	0.18	R13DCLP+
83 131	90	520HF	0.51	19		0 VOL	ETL	-3.26			R13DCLP+
83 131	90	520HF	0.00	0		0 CLP	ETL	-3.26	0.19	0.17	R13DCLP+
83 131	90	520HF	1.45	26	ID	54 VOL	ETL	1.51			R13DCLP+
83 131	90	520HF	0.00	0		0 CLP	ETL	1.51	0.19	0.28	R13DCLP+
83 131	131	520HF	1.14	26		0 PID	ETL	1.51			R13DCLP+
83 131	90	520HF	0.00	0		0 RPD	ETL	1.51			R13DCLP+
84 2	92	510UL	0.28	102	OD	7 TWD	12S	0.62			510_Bobbi
84 6	154	520HF	0.00	0		0 NDF	09S	-0.80			Spec_Int
84 6	92	510UL	0.31	107		0 NQI	09S	-0.80			510_Bobbi
84 8	132	520HF	0.00	0		0 NDF	LTS	-0.65			Spec_Int
84 8	87	510UL	3.77	178		0 DNT	LTS	-0.65			510_Bobbi
84 8	132	520HF	0.00	0		0 NDF	LTS	1.62			Spec_Int
84 8	87	510UL	2.57	174		0 DNT	LTS	1.62			510_Bobbi
84 8	132	520HF	0.00	0		0 NDF	LTS	1.88			Spec_Int
84 8	87	510UL	4.49	171		0 DNT	LTS	1.88			510_Bobbi
84 8	132	520HF	0.00	0		0 NDF	LTS	2.62			Spec_Int
84 8	87	510UL	8.44	177		0 DNT	LTS	2.62			510_Bobbi
84 14	169	520HF	0.00	0		0 NDF	01S	-15.18			Spec_Int
84 14	87	510UL	3.72	174		0 DNT	LTS	30.82			510_Bobbi
84 23	29	520HF	0.00	0		0 CLP	ETL	1.13	0.10	0.11	KEXP_+Pt
84 23	29	520HF	0.30	18	ID	27 VOL	ETL	1.13			KEXP_+Pt
84 25	29	520HF	0.17	20	ID	33 VOL	ETL	2.86			KEXP_+Pt
84 25	29	520HF	0.00	0		0 CLP	ETL	2.86	0.10	0.17	KEXP_+Pt
84 26	30	520HF	0.27	9	ID	8 VOL	ETL	2.86			KEXP_+Pt
84 26	30	520HF	0.00	0		0 CLP	ETL	2.86	0.09	0.12	KEXP_+Pt
84 32	37	520HF	0.28	31		0 VOL	ETL	-0.88			KEXP_+Pt
84 32	37	520HF	0.00	0		0 CLP	ETL	-0.88	0.15	0.17	KEXP_+Pt
84 32	37	520HF	0.28	20	ID	35 VOL	ETL	1.94			KEXP_+Pt
84 32	37	520HF	0.00	0		0 CLP	ETL	1.94	0.15	0.17	KEXP_+Pt
84 55	86	520HF	0.43	16	ID	22 VOL	ETL	0.93			KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
84 55 86		520HF	0.00	0		0	CLP	ETL	0.93	0.19	0.17	KEXP_+Pt
84 55 86		520HF	0.00	0		0	CLP	ETL	0.98	0.14	0.17	KEXP_+Pt
84 55 86		520HF	0.51	18	ID	27	VOL	ETL	0.98			KEXP_+Pt
84 55 86		520HF	0.00	0		0	CLP	ETL	2.57	0.14	0.17	KEXP_+Pt
84 55 86		520HF	0.38	20	ID	33	VOL	ETL	2.57			KEXP_+Pt
84 55 86		520HF	0.54	17	ID	25	VOL	ETL	4.37			KEXP_+Pt
84 55 86		520HF	0.00	0		0	CLP	ETL	4.37	0.14	0.17	KEXP_+Pt
84 71 1		510UL	3.58	166		0	DNT	LTS	0.00			510_Bobbi
84 72 58		520HF	0.00	0		0	NDF	09S	24.51			Spec_Int
84 72 28		520HF	0.00	0		0	RIC	09S	24.51			Spec_Int
84 72 7		540HF	0.57	8	ID	27	TWD	09S	24.51			540_Bobbi
84 72 58		520HF	0.00	0		0	NDF	10S	20.25			Spec_Int
84 72 7		540HF	0.56	9	ID	30	TWD	10S	20.25			540_Bobbi
84 72 28		520HF	0.00	0		0	RIC	10S	20.25			Spec_Int
84 72 7		540HF	12.28	167		0	DNT	LTS	0.00			540_Bobbi
84 73 27		520HF	0.00	0		0	CLP	ETL	2.74	0.15	0.17	KEXP_+Pt
84 73 27		520HF	0.49	15	ID	20	VOL	ETL	2.74			KEXP_+Pt
84 73 1		510UL	8.96	167		0	DNT	LTS	0.00			510_Bobbi
84 81 62		520HF	0.41	30		0	VOL	ETL	-0.04			KEXP_+Pt
84 81 62		520HF	0.00	0		0	CLP	ETL	-0.04	0.13	0.12	KEXP_+Pt
84 81 62		520HF	0.00	0		0	CLP	ETL	0.47	0.18	0.18	KEXP_+Pt
84 81 62		520HF	0.41	20	ID	35	VOL	ETL	0.47			KEXP_+Pt
84 81 62		520HF	0.24	18	ID	30	VOL	ETL	1.32			KEXP_+Pt
84 81 62		520HF	0.00	0		0	CLP	ETL	1.32	0.18	0.18	KEXP_+Pt
84 81 62		520HF	0.68	24	ID	46	VOL	ETL	2.01			KEXP_+Pt
84 81 62		520HF	0.00	0		0	CLP	ETL	2.01	0.13	0.18	KEXP_+Pt
84 81 62		520HF	0.00	0		0	CLP	ETL	2.34	0.09	0.18	KEXP_+Pt
84 81 62		520HF	0.25	20	ID	35	VOL	ETL	2.34			KEXP_+Pt
84 81 62		520HF	0.00	33		0	ARC	ETL	2.88		0.18	KEXP_+Pt
84 81 62		520HF	1.11	37	NT	90	SCI	ETL	2.88			KEXP_+Pt
84 81 62		520HF	0.80	22	ID	40	VOL	ETL	3.32			KEXP_+Pt
84 81 62		520HF	0.00	0		0	CLP	ETL	3.32	0.13	0.18	KEXP_+Pt
84 81 62		520HF	0.34	30	ID	64	VOL	ETL	3.70			KEXP_+Pt
84 81 62		520HF	0.00	0		0	CLP	ETL	3.70	0.13	0.18	KEXP_+Pt
84 85 175		520MB	0.00	0		0	NDF	ETL	-1.00	5.40		Spec_Int
84 85 62		520HF	0.00	0		0	RMB	ETL	-1.00	5.40		KEXP_+Pt
84 85 33		510UL	6.30	166		0	DNT	LTS	0.02			510_Bobbi

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
84 86 34		510UL	3.80	168		0	DNT	LTS	-0.06			510_Bobbi
84 98 61		520HF	0.35	16	ID	22	VOL	ETL	0.52			KEXP_+Pt
84 98 61		520HF	0.00	0		0	CLP	ETL	0.52	0.12	0.17	KEXP_+Pt
84 103 114		540HF	0.54	1		0	INR	15S	32.51			540_Bobbi
84 103 124		520HF	0.20	27		0	VOL	UTS	-18.60			R13DCLP+
84 103 124		520HF	0.00	0		0	CLP	UTS	-18.60	0.14	0.11	R13DCLP+
84 103 124		520HF	0.29	14		0	VOL	UTS	-14.04			R13DCLP+
84 103 124		520HF	0.00	0		0	CLP	UTS	-14.04	0.18	0.17	R13DCLP+
84 103 124		520HF	0.00	0		0	CLP	UTS	-10.60	0.09	0.11	R13DCLP+
84 103 124		520HF	0.34	11		0	VOL	UTS	-10.60			R13DCLP+
84 117 2		510UL	0.17	116		1	TWD	09S	-0.74			510_Bobbi
84 124 81		520HF	0.00	0		0	CLP	ETL	2.18	0.24	0.23	KEXP_+Pt
84 124 81		520HF	0.57	20	ID	33	VOL	ETL	2.18			KEXP_+Pt
84 130 91		520HF	0.61	19		0	VOL	ETL	-0.77			KEXP_+Pt
84 130 91		520HF	0.00	90		0	CLP	ETL	-0.77	0.14	0.23	KEXP_+Pt
84 130 91		520HF	2.80	35	NT	96	SCI	ETL	0.39			KEXP_+Pt
84 130 91		520HF	0.00	90		0	ARC	ETL	0.39		0.26	KEXP_+Pt
84 130 154		520HF	2.80	35		0	PID	ETL	0.39			KEXP_+Pt
84 130 91		520HF	0.00	0		0	CLP	ETL	2.62	0.24	0.23	KEXP_+Pt
84 130 91		520HF	0.43	20	ID	33	VOL	ETL	2.62			KEXP_+Pt
84 130 91		520HF	0.82	20	ID	33	VOL	ETL	3.84			KEXP_+Pt
84 130 91		520HF	0.00	90		0	CLP	ETL	3.84	0.14	0.17	KEXP_+Pt
84 130 115		540HF	4.61	171		0	DNT	LTE	11.45			540_Bobbi
84 130 154		520HF	0.58	13		0	PRA	UTS	1.26			Spec_Int
84 130 115		540HF	0.73	8	ID	28	TWD	UTS	1.48			540_Bobbi
84 131 166		520HF	0.26	13		0	VOL	15S	23.01			R13DCLP+
84 131 166		520HF	0.00	0		0	CLP	15S	23.01	0.22	0.10	R13DCLP+
84 131 2		510UL	2.79	79		0	ADI	15S	35.21			510_Bobbi
84 131 2		510UL	2.61	175		0	DNT	LTE	10.14			510_Bobbi
84 131 154		520HF	1.63	108		0	MB	UTS	-11.53			Spec_Int
85 6 91		510UL	0.28	102		0	INR	LTE	15.11			510_Bobbi
85 7 111		520HF	1.41	0	ID	12	TWD	08S	0.62			Spec_Int
85 7 87		510UL	0.18	92		0	NQI	08S	0.70			510_Bobbi
85 10 30		520HF	0.00	0		0	CLP	ETL	-0.87	0.09	0.12	KEXP_+Pt
85 10 30		520HF	0.17	16		0	VOL	ETL	-0.87			KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
85 10 30		520HF	0.39 16	ID 22	VOL	ETL 0.98			KEXP_+Pt
85 10 30		520HF	0.00 0	0	CLP	ETL 0.98	0.09	0.12	KEXP_+Pt
85 12 87		510UL	0.46 106	0	INR	LTS -0.67			510_Bobbi
85 28 169		520HF	0.00 0	0	NDF	09S 11.95			Spec_Int
85 28 87		510UL	2.67 172	0	DNT	09S 11.95			510_Bobbi
85 31 37		520HF	0.17 217	0	INR	ETL -1.30			KEXP_+Pt
85 31 37		520HF	0.30 26	0	INR	ETL -0.60			KEXP_+Pt
85 31 37		520HF	0.00 0	0	CLP	ETL -0.12	0.20	0.17	KEXP_+Pt
85 31 37		520HF	0.34 22	0	VOL	ETL -0.12			KEXP_+Pt
85 31 37		520HF	0.48 33	ID 75	VOL	ETL 0.79			KEXP_+Pt
85 31 37		520HF	0.00 0	0	CLP	ETL 0.79	0.15	0.17	KEXP_+Pt
85 31 37		520HF	0.16 37	0	INR	ETL 1.32			KEXP_+Pt
85 31 37		520HF	0.88 31	ID 68	VOL	ETL 4.65			KEXP_+Pt
85 31 37		520HF	0.00 0	0	CLP	ETL 4.65	0.15	0.17	KEXP_+Pt
85 32 38		520HF	0.00 0	0	CLP	ETL 0.01	0.09	0.12	KEXP_+Pt
85 32 38		520HF	0.35 23	ID 43	VOL	ETL 0.01			KEXP_+Pt
85 32 38		520HF	0.00 0	0	CLP	ETL 1.35	0.04	0.06	KEXP_+Pt
85 32 38		520HF	0.28 8	ID 6	VOL	ETL 1.35			KEXP_+Pt
85 32 38		520HF	0.00 0	0	CLP	ETL 4.23	0.19	0.21	KEXP_+Pt
85 32 38		520HF	0.27 12	ID 13	VOL	ETL 4.23			KEXP_+Pt
85 42 100		510UL	3.81 177	0	DNT	05S 7.94			510_Bobbi
85 42 43		520HF	0.00 0	0	CLP	ETL -0.21	0.14	0.17	KEXP_+Pt
85 42 43		520HF	0.22 12	0	VOL	ETL -0.21			KEXP_+Pt
85 46 100		510UL	0.33 120	0	INR	UTS 2.40			510_Bobbi
85 49 43		520HF	0.19 17	0	VOL	ETL -0.96			KEXP_+Pt
85 49 43		520HF	0.00 0	0	CLP	ETL -0.96	0.24	0.12	KEXP_+Pt
85 49 43		520HF	0.26 16	ID 25	VOL	ETL 1.01			KEXP_+Pt
85 49 43		520HF	0.00 0	0	CLP	ETL 1.01	0.14	0.12	KEXP_+Pt
85 49 43		520HF	0.23 20	ID 35	VOL	ETL 2.11			KEXP_+Pt
85 49 43		520HF	0.00 0	0	CLP	ETL 2.11	0.14	0.17	KEXP_+Pt
85 53 100		510UL	0.11 40	0	INR	03S -0.06			510_Bobbi
85 59 31		520HF	0.58 29	0	VOL	ETL -1.08			R13DCLP+
85 59 31		520HF	0.00 0	0	CLP	ETL -1.08	0.18	0.19	R13DCLP+
85 59 31		520HF	0.36 13	ID 19	VOL	ETL 3.10			R13DCLP+
85 59 31		520HF	0.00 0	0	CLP	ETL 3.10	0.12	0.19	R13DCLP+

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
85 60 27		520HF	0.63 25	ID 51	VOL	ETL 2.14			KEXP_+Pt
85 60 27		520HF	0.00 0		CLP	ETL 2.14	0.10	0.17	KEXP_+Pt
85 70 1		510UL	11.35 167		0 DNT	LTS -0.10			510_Bobbi
85 71 2		510UL	16.17 167		0 DNT	LTS 0.00			510_Bobbi
85 73 1		510UL	3.40 171		0 DNT	LTS 0.06			510_Bobbi
85 74 2		510UL	4.39 172		0 DNT	LTS -0.37			510_Bobbi
85 75 1		510UL	3.44 176		0 DNT	LTS -0.17			510_Bobbi
85 76 2		510UL	3.14 178		0 DNT	LTS -0.04			510_Bobbi
85 102 153		520HF	0.00 0		0 NDF	15S 19.27			Spec_Int
85 102 33		510UL	0.16 104		0 NQI	15S 19.27			510_Bobbi
85 102 33		510UL	0.15 114		0 NQI	15S 36.28			510_Bobbi
85 102 153		520HF	0.00 0		0 NDF	UTS -10.09			Spec_Int
85 124 154		520HF	0.00 0		0 NDF	10S 12.81			Spec_Int
85 124 1		510UL	0.17 98		0 NQI	10S 12.81			510_Bobbi
85 125 154		520HF	0.00 0		0 NDF	10S 15.50			Spec_Int
85 125 2		510UL	0.30 93		0 NQI	10S 15.50			510_Bobbi
85 125 90		520HF	0.00 0		0 CLP	ETL -2.01	0.10	0.17	KEXP_+Pt
85 125 90		520HF	0.34 11		0 VOL	ETL -2.01			KEXP_+Pt
85 125 90		520HF	0.57 34		0 VOL	ETL -0.55			KEXP_+Pt
85 125 90		520HF	0.00 0		0 CLP	ETL -0.55	0.10	0.23	KEXP_+Pt
85 127 91		520HF	0.00 0		0 CLP	ETL -1.39	0.14	0.23	KEXP_+Pt
85 127 91		520HF	0.22 23		0 VOL	ETL -1.39			KEXP_+Pt
85 127 91		520HF	0.26 18	ID 27	VOL	ETL 1.08			KEXP_+Pt
85 127 91		520HF	0.00 0		0 CLP	ETL 1.08	0.14	0.23	KEXP_+Pt
85 127 91		520HF	1.72 35	NT 96	SCI	ETL 2.68			KEXP_+Pt
85 127 91		520HF	0.00 90		0 ARC	ETL 2.68		0.23	KEXP_+Pt
85 127 91		520HF	0.00 90		0 ARC	ETL 4.30		0.23	KEXP_+Pt
85 127 91		520HF	3.58 49	OD 95	SCI	ETL 4.30			KEXP_+Pt
85 127 91		520HF	0.00 90		0 ARC	ETL 4.54		0.18	KEXP_+Pt
85 127 91		520HF	2.63 40	NT 98	SCI	ETL 4.54			KEXP_+Pt
85 127 91		520HF	0.00 90		0 CLP	ETL 4.60	0.19	0.17	KEXP_+Pt
85 127 91		520HF	0.97 27	ID 58	VOL	ETL 4.60			KEXP_+Pt
85 127 1		510UL	3.91 168		0 DNT	LTE 11.83			510_Bobbi
85 127 91		520HF	0.00 0		0 CLP	UTS -0.13	0.10	0.11	KEXP_+Pt
85 127 91		520HF	0.18 16		0 VOL	UTS -0.13			KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
85 129 81		520HF	0.00	0	0 CLP	ETL	-0.32	0.24	0.28	KEXP_+Pt
85 129 81		520HF	1.38	26	0 VOL	ETL	-0.32			KEXP_+Pt
85 129 1		510UL	13.67	175	0 DNT	LTE	10.13			510_Bobbi
86 11 88		510UL	0.44	84	0 INR	LTS	-0.79			510_Bobbi
86 22 87		510UL	0.12	75	0 INR	12S	20.59			510_Bobbi
86 25 88		510UL	0.17	81	0 NQI	10S	0.43			510_Bobbi
86 25 111		520HF	1.14	45	0 NDF	10S	0.43			Spec_Int
86 53 132		520HF	0.00	0	0 NDF	03S	19.04			Spec_Int
86 53 100		510UL	3.24	177	0 DNT	03S	19.04			510_Bobbi
86 58 2		510UL	0.30	148	0 INR	UTS	6.25			510_Bobbi
86 62 28		520HF	0.00	0	0 RIC	13S	6.70			Spec_Int
86 62 2		510UL	0.15	110	0 NQI	13S	6.70			510_Bobbi
86 62 58		520HF	0.00	0	0 NDF	13S	6.70			Spec_Int
86 70 2		510UL	5.71	162	0 DNT	LTS	0.00			510_Bobbi
86 71 1		510UL	18.35	169	0 DNT	LTS	0.02			510_Bobbi
86 74 2		510UL	6.10	173	0 DNT	LTS	-0.06			510_Bobbi
86 75 1		510UL	3.65	172	0 DNT	LTS	-0.10			510_Bobbi
86 76 2		510UL	3.59	172	0 DNT	LTS	-0.10			510_Bobbi
86 77 1		510UL	3.94	183	0 DNT	LTS	-0.13			510_Bobbi
86 79 90		520HF	0.36	19	0 VOL	ETL	-3.51			R13DCLP+
86 79 90		520HF	0.00	0	0 CLP	ETL	-3.51	0.14	0.17	R13DCLP+
86 81 90		520HF	0.41	17	0 VOL	ETL	-1.22			R13DCLP+
86 81 90		520HF	0.00	0	0 CLP	ETL	-1.22	0.14	0.17	R13DCLP+
86 91 13		460PP	0.00	0	0 OBS	UTE	0.00			Plug_MRP
86 127 1		510UL	2.86	173	0 DNT	LTE	8.37			510_Bobbi
87 1 132		540HF	1.47	9	ID 30	TWD 12S	6.87			540_Bobbi
87 1 171		520HF	1.24	23	0 VOL	12S	7.09			R13DCLP+
87 1 171		520HF	0.00	0	0 CLP	12S	7.09	0.13	0.17	R13DCLP+
87 1 132		540HF	1.42	6	ID 20	TWD 12S	7.19			540_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
87	1	171	520HF	1.14	22	0	VOL	12S 7.38			R13DCLP+
87	1	171	520HF	0.00	0	0	CLP	12S 7.38	0.13	0.17	R13DCLP+
87	7	84	510UL	5.60	175	0	DNT	LTE 11.51			510_Bobbi
87	10	83	510UL	5.78	176	0	DNT	LTE 11.17			510_Bobbi
87	11	84	510UL	6.60	175	0	DNT	LTE 11.45			510_Bobbi
87	18	83	510UL	0.14	128	0	INR	11S 2.87			510_Bobbi
87	31	37	520HF	0.00	0	0	CLP	ETL 1.44	0.15	0.17	KEXP_+Pt
87	31	37	520HF	0.49	32	ID	71	VOL	ETL 1.44		KEXP_+Pt
87	31	37	520HF	0.40	18	ID	30	VOL	ETL 1.98		KEXP_+Pt
87	31	37	520HF	0.00	0	0	CLP	ETL 1.98	0.20	0.23	KEXP_+Pt
87	31	37	520HF	0.50	28	ID	63	VOL	ETL 2.00		KEXP_+Pt
87	31	37	520HF	0.00	0	0	CLP	ETL 2.00	0.20	0.17	KEXP_+Pt
87	31	37	520HF	0.42	28	ID	58	VOL	ETL 2.78		KEXP_+Pt
87	31	37	520HF	0.00	0	0	CLP	ETL 2.78	0.15	0.17	KEXP_+Pt
87	31	37	520HF	0.32	30	ID	64	VOL	ETL 3.88		KEXP_+Pt
87	31	37	520HF	0.00	0	0	CLP	ETL 3.88	0.20	0.17	KEXP_+Pt
87	32	38	520HF	0.16	19	0	VOL	ETL -0.57			KEXP_+Pt
87	32	38	520HF	0.00	0	0	CLP	ETL -0.57	0.11	0.14	KEXP_+Pt
87	32	38	520HF	0.00	0	0	CLP	ETL -0.35	0.11	0.15	KEXP_+Pt
87	32	38	520HF	0.20	28	0	VOL	ETL -0.35			KEXP_+Pt
87	32	38	520HF	0.23	26	ID	54	VOL	ETL 0.20		KEXP_+Pt
87	32	38	520HF	0.00	0	0	CLP	ETL 0.20	0.13	0.18	KEXP_+Pt
87	32	38	520HF	0.09	16	ID	22	VOL	ETL 1.91		KEXP_+Pt
87	32	38	520HF	0.00	0	0	CLP	ETL 1.91	0.13	0.12	KEXP_+Pt
87	32	38	520HF	0.09	14	ID	17	VOL	ETL 5.11		KEXP_+Pt
87	32	38	520HF	0.00	0	0	CLP	ETL 5.11	0.09	0.18	KEXP_+Pt
87	34	43	520HF	0.11	17	0	VOL	ETL -1.39			KEXP_+Pt
87	34	43	520HF	0.00	0	0	CLP	ETL -1.39	0.14	0.12	KEXP_+Pt
87	34	43	520HF	0.23	6	0	VOL	ETL -0.38			KEXP_+Pt
87	34	43	520HF	0.00	0	0	CLP	ETL -0.38	0.10	0.12	KEXP_+Pt
87	34	43	520HF	0.12	58	0	INR	ETL 2.02			KEXP_+Pt
87	34	43	520HF	0.00	0	0	CLP	ETL 2.49	0.10	0.12	KEXP_+Pt
87	34	43	520HF	0.17	18	ID	30	VOL	ETL 2.49		KEXP_+Pt
87	34	43	520HF	0.00	0	0	CLP	ETL 2.60	0.14	0.17	KEXP_+Pt
87	34	43	520HF	0.22	14	ID	21	VOL	ETL 2.60		KEXP_+Pt
87	34	43	520HF	0.00	0	0	CLP	ETL 3.59	0.14	0.17	KEXP_+Pt
87	34	43	520HF	0.25	16	ID	25	VOL	ETL 3.59		KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
87 34 43		520HF	0.00	0		0	CLP	ETL 4.72		0.10	0.17	KEXP_+Pt
87 34 43		520HF	0.40	18	ID	30	VOL	ETL 4.72				KEXP_+Pt
87 52 43		520HF	0.11	12		0	INR	ETL -0.75				KEXP_+Pt
87 52 43		520HF	0.09	23		0	INR	ETL -0.11				KEXP_+Pt
87 52 43		520HF	0.18	20	ID	35	VOL	ETL 0.12				KEXP_+Pt
87 52 43		520HF	0.00	0		0	CLP	ETL 0.12	0.14	0.12		KEXP_+Pt
87 52 43		520HF	0.12	8	ID	9	VOL	ETL 2.11				KEXP_+Pt
87 52 43		520HF	0.00	0		0	CLP	ETL 2.11	0.10	0.12		KEXP_+Pt
87 70 2		510UL	5.21	163		0	DNT	LTS 0.00				510_Bobbi
87 71 1		510UL	3.68	164		0	DNT	LTS 0.00				510_Bobbi
87 73 1		510UL	4.64	176		0	DNT	LTS -0.19				510_Bobbi
87 74 2		510UL	6.99	172		0	DNT	LTS -0.18				510_Bobbi
87 75 1		510UL	3.08	176		0	DNT	LTS 0.00				510_Bobbi
87 81 153		520HF	0.00	0		0	NDF	15S 5.33				Spec_Int
87 81 34		510UL	0.22	64		0	NQI	15S 5.33				510_Bobbi
87 105 34		510UL	8.98	0		0	IDC	LTE 21.49	133.66			510_Bobbi
87 105 153		520HF	0.00	0		0	NDF	LTS -1.67	131.83			Spec_Int
87 108 90		520HF	0.28	23		0	VOL	ETL -2.78				R13DCLP+
87 108 90		520HF	0.00	0		0	CLP	ETL -2.78	0.15	0.17		R13DCLP+
87 108 90		520HF	0.33	22		0	VOL	ETL -2.06				R13DCLP+
87 108 90		520HF	0.00	0		0	CLP	ETL -2.06	0.15	0.17		R13DCLP+
87 118 2		510UL	0.18	115		0	NQI	14S 23.30				510_Bobbi
87 118 154		520HF	0.00	0		0	NDF	15S -11.70				Spec_Int
87 122 2		510UL	0.12	85		0	NQI	01S 23.81				510_Bobbi
87 122 154		520HF	0.00	0		0	NDF	02S -14.19				Spec_Int
87 122 2		510UL	0.15	131	OD	4	TWD	09S 0.79				510_Bobbi
87 124 154		520HF	0.00	0		0	NDF	UTS -0.97				Spec_Int
87 124 2		510UL	11.31	174		0	DNT	UTS -0.94				510_Bobbi
87 127 1		510UL	0.26	104	OD	3	TWD	11S -0.20				510_Bobbi
87 128 1		510UL	0.29	104	OD	7	TWD	08S 0.46				510_Bobbi
87 128 1		510UL	5.35	173		0	DNT	LTE 11.43				510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: IR14

Tube#	Cal	Probe	Volt /		Origin/		Location			Axial	Circ	Dataset
			Degrees	Percent	Code	TSP -	Offset					
87 129 168		510UL	8.61	175		0	DNT	LTE	10.74			540_Bobbi
87 129 117		540HF	0.00	0		0	ROB	LTS	-12.03			540_Bobbi
87 129 117		540HF	0.00	0		0	ROB	LTS	-12.03			Sludge
87 129 168		510UL	0.55	11	ID	37	TWD	UTS	3.35			540_Bobbi
87 129 117		540HF	0.53	12	ID	40	TWD	UTS	3.54			540_Bobbi
87 129 166		520HF	0.00	0		0	CLP	UTS	3.84	0.16	0.15	R13DCLP+
87 129 166		520HF	1.36	25		0	VOL	UTS	3.84			R13DCLP+
87 129 166		520HF	0.28	24		0	VOL	UTS	4.82			R13DCLP+
87 129 166		520HF	0.00	0		0	CLP	UTS	4.82	0.10	0.11	R13DCLP+
88 6 30		520HF	0.00	0		0	CLP	ETL	1.26	0.09	0.12	KEXP_+Pt
88 6 30		520HF	0.22	23	ID	43	VOL	ETL	1.26			KEXP_+Pt
88 6 83		510UL	5.96	175		0	DNT	LTE	11.02			510_Bobbi
88 8 83		510UL	5.92	176		0	DNT	LTE	10.96			510_Bobbi
88 10 83		510UL	6.17	175		0	DNT	LTE	11.09			510_Bobbi
88 12 83		510UL	6.66	176		0	DNT	LTE	10.99			510_Bobbi
88 29 84		510UL	0.41	5	ID	17	TWD	15S	36.46			510_Bobbi
88 29 107		540HF	0.42	8	ID	27	TWD	15S	36.63			540_BobEx
88 29 111		520HF	0.33	13		0	VOL	UTS	-10.26			Spec_Int
88 29 111		520HF	0.00	0		0	CLP	UTS	-10.26	0.09	0.11	Spec_Int
88 29 111		520HF	0.15	16		0	VOL	UTS	-4.22			Spec_Int
88 29 111		520HF	0.00	0		0	CLP	UTS	-4.22	0.14	0.11	Spec_Int
88 45 44		520HF	0.00	0		0	CLP	ETL	-0.18	0.04	0.06	KEXP_+Pt
88 45 44		520HF	0.50	13		0	VOL	ETL	-0.18			KEXP_+Pt
88 45 44		520HF	0.00	0		0	CLP	ETL	0.24	0.13	0.18	KEXP_+Pt
88 45 44		520HF	0.24	14	ID	17	VOL	ETL	0.24			KEXP_+Pt
88 45 44		520HF	0.23	16	ID	22	VOL	ETL	3.28			KEXP_+Pt
88 45 44		520HF	0.00	0		0	CLP	ETL	3.28	0.09	0.12	KEXP_+Pt
88 52 43		520HF	0.33	9		0	VOL	ETL	-1.97			KEXP_+Pt
88 52 43		520HF	0.00	0		0	CLP	ETL	-1.97	0.24	0.17	KEXP_+Pt
88 52 43		520HF	0.25	16	ID	25	VOL	ETL	0.53			KEXP_+Pt
88 52 43		520HF	0.00	0		0	CLP	ETL	0.53	0.10	0.12	KEXP_+Pt
88 52 43		520HF	0.00	0		0	CLP	ETL	2.90	0.14	0.12	KEXP_+Pt
88 52 43		520HF	0.25	20	ID	35	VOL	ETL	2.90			KEXP_+Pt
88 52 43		520HF	0.25	15	ID	23	VOL	ETL	3.67			KEXP_+Pt
88 52 43		520HF	0.00	0		0	CLP	ETL	3.67	0.10	0.12	KEXP_+Pt
88 52 43		520HF	0.00	0		0	CLP	ETL	5.25	0.10	0.12	KEXP_+Pt
88 52 43		520HF	0.69	22	ID	40	VOL	ETL	5.25			KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
88 56 43		520HF	0.00	0		0 CLP	ETL -1.39	0.14	0.17		KEXP_+Pt
88 56 43		520HF	0.28	21		0 VOL	ETL -1.39				KEXP_+Pt
88 58 26		520HF	0.00	0		0 CLP	ETL -1.10	0.13	0.18		KEXP_+Pt
88 58 26		520HF	0.22	23		0 VOL	ETL -1.10				KEXP_+Pt
88 58 26		520HF	0.00	0		0 CLP	ETL 1.41	0.13	0.18		KEXP_+Pt
88 58 26		520HF	0.39	13	ID	15 VOL	ETL 1.41				KEXP_+Pt
88 58 26		520HF	0.00	0		0 CLP	ETL 1.65	0.18	0.18		KEXP_+Pt
88 58 26		520HF	0.24	23	ID	43 VOL	ETL 1.65				KEXP_+Pt
88 59 27		520HF	0.34	25	ID	51 VOL	ETL 1.47				KEXP_+Pt
88 59 27		520HF	0.00	0		0 CLP	ETL 1.47	0.15	0.17		KEXP_+Pt
88 59 27		520HF	0.21	16	ID	22 VOL	ETL 1.73				KEXP_+Pt
88 59 27		520HF	0.00	0		0 CLP	ETL 1.73	0.10	0.11		KEXP_+Pt
88 60 26		520HF	0.00	0		0 CLP	ETL 1.02	0.18	0.17		KEXP_+Pt
88 60 26		520HF	0.36	23	ID	43 VOL	ETL 1.02				KEXP_+Pt
88 61 1		510UL	0.11	84		0 INR	LTE 15.61				510_Bobbi
88 72 2		510UL	2.41	181		0 INR	LTS -0.08				510_Bobbi
88 73 1		510UL	4.38	179		0 DNT	LTS 0.00				510_Bobbi
88 74 2		510UL	3.08	178		0 DNT	LTS 0.00				510_Bobbi
88 76 26		520HF	0.00	0		0 CLP	ETL 2.20	0.18	0.17		KEXP_+Pt
88 76 26		520HF	0.57	15	ID	20 VOL	ETL 2.20				KEXP_+Pt
88 76 26		520HF	0.62	17	ID	25 VOL	ETL 3.24				KEXP_+Pt
88 76 26		520HF	0.00	0		0 CLP	ETL 3.24	0.18	0.17		KEXP_+Pt
88 76 26		520HF	0.30	25	ID	51 VOL	ETL 3.76				KEXP_+Pt
88 76 26		520HF	0.00	0		0 CLP	ETL 3.76	0.22	0.17		KEXP_+Pt
88 77 1		510UL	0.27	50		0 INR	01S 31.12				510_Bobbi
88 78 33		510UL	0.46	9	ID	30 TWD	15S 33.80				510_Bobbi
88 78 114		540HF	0.51	352		0 INR	15S 33.80				540_BobEx
88 84 61		520HF	0.20	12	ID	13 VOL	ETL 2.75				KEXP_+Pt
88 84 61		520HF	0.00	0		0 CLP	ETL 2.75	0.10	0.12		KEXP_+Pt
88 84 61		520HF	0.27	14	ID	17 VOL	ETL 4.67				KEXP_+Pt
88 84 61		520HF	0.00	0		0 CLP	ETL 4.67	0.22	0.14		KEXP_+Pt
88 84 61		520HF	0.31	10	ID	9 VOL	ETL 5.23				KEXP_+Pt
88 84 61		520HF	0.00	0		0 CLP	ETL 5.23	0.10	0.17		KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code		Location		Axial	Circ	Dataset
			Degrees	Percent					TSP - Offset				
88 93 62		520HF	0.31	35	NT	82	VOL	ETL	2.16				KEXP_+Pt
88 93 62		520HF	0.00	0		0	CLP	ETL	2.16	0.18	0.24		KEXP_+Pt
88 120 82		520HF	2.35	33	ID	86	SCI	ETL	1.02				KEXP_+Pt
88 120 82		520HF	0.00	38		0	ARC	ETL	1.02		0.20		KEXP_+Pt
88 124 115		540HF	0.40	2		0	INR	15S	3.61				540_Bobbi
88 124 166		520HF	0.00	0		0	CLP	15S	3.75	0.17	0.25		R13DCLP+
88 124 166		520HF	1.04	25		0	VOL	15S	3.75				R13DCLP+
88 125 1		510UL	7.97	172		0	DNT	LTE	9.95				510_Bobbi
88 129 2		510UL	3.23	170		0	DNT	LTE	11.32				510_Bobbi
89 6 84		510UL	6.42	175		0	DNT	LTE	11.34				510_Bobbi
89 7 83		510UL	6.20	177		0	DNT	LTE	11.11				510_Bobbi
89 10 84		510UL	6.67	173		0	DNT	LTE	11.16				510_Bobbi
89 11 83		510UL	6.49	176		0	DNT	LTE	11.00				510_Bobbi
89 14 84		510UL	2.88	176		0	DNT	11S	30.29				510_Bobbi
89 37 43		520HF	0.22	12		0	VOL	ETL	-0.91				KEXP_+Pt
89 37 43		520HF	0.00	0		0	CLP	ETL	-0.91	0.10	0.12		KEXP_+Pt
89 37 43		520HF	0.33	25	ID	49	VOL	ETL	0.16				KEXP_+Pt
89 37 43		520HF	0.00	0		0	CLP	ETL	0.16	0.10	0.06		KEXP_+Pt
89 37 43		520HF	0.24	33	ID	75	VOL	ETL	1.14				KEXP_+Pt
89 37 43		520HF	0.00	0		0	CLP	ETL	1.14	0.10	0.12		KEXP_+Pt
89 37 43		520HF	0.17	18		0	INR	ETL	2.36				KEXP_+Pt
89 51 90		520HF	0.37	27		0	VOL	ETL	-1.28				R13DCLP+
89 51 90		520HF	0.00	0		0	CLP	ETL	-1.28	0.14	0.23		R13DCLP+
89 52 70		510UL	3.01	175		0	DNT	02S	9.99				510_Bobbi
89 71 1		510UL	0.24	70		0	NQI	LTS	44.15				510_Bobbi
89 71 58		520HF	0.00	0		0	NDF	LTS	44.15				Spec_Int
89 77 33		510UL	5.20	164		0	DNT	LTS	0.08				510_Bobbi
89 78 33		510UL	4.15	164		0	DNT	LTS	0.06				510_Bobbi
89 113 6		510UL	0.18	95	OD	5	TWD	05S	-0.77				510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Location			Axial	Circ	Dataset
			Degrees		Percent		Code	TSP -	Offset			
89 114	81	520HF	0.27	27	ID	58	VOL	ETL	0.60			KEXP_+Pt
89 114	81	520HF	0.00	0		0	CLP	ETL	0.60	0.14	0.17	KEXP_+Pt
89 114	81	520HF	0.23	26	ID	54	VOL	ETL	1.25			KEXP_+Pt
89 114	81	520HF	0.00	0		0	CLP	ETL	1.25	0.14	0.17	KEXP_+Pt
89 125	81	520HF	1.06	28		0	VOL	ETL	-0.10			KEXP_+Pt
89 125	81	520HF	0.00	0		0	CLP	ETL	-0.10	0.24	0.17	KEXP_+Pt
89 125	1	510UL	4.40	172		0	DNT	LTE	10.65			510_Bobbi
89 130	154	520HF	0.00	0		0	NDF	LTS	13.81			Spec_Int
89 130	2	510UL	1.57	80		0	ADI	LTS	13.99			510_Bobbi
90 18	30	520HF	0.56	23	ID	43	VOL	ETL	2.67			KEXP_+Pt
90 18	30	520HF	0.00	0		0	CLP	ETL	2.67	0.09	0.12	KEXP_+Pt
90 18	30	520HF	0.49	13	ID	15	VOL	ETL	4.86			KEXP_+Pt
90 18	30	520HF	0.00	0		0	CLP	ETL	4.86	0.09	0.17	KEXP_+Pt
90 45	43	520HF	0.24	20	ID	35	VOL	ETL	0.00			KEXP_+Pt
90 45	43	520HF	0.00	0		0	CLP	ETL	0.00	0.15	0.17	KEXP_+Pt
90 54	44	520HF	0.47	12	ID	13	VOL	ETL	3.33			KEXP_+Pt
90 54	44	520HF	0.00	0		0	CLP	ETL	3.33	0.09	0.12	KEXP_+Pt
90 54	44	520HF	0.18	15	ID	20	VOL	ETL	4.25			KEXP_+Pt
90 54	44	520HF	0.00	0		0	CLP	ETL	4.25	0.04	0.06	KEXP_+Pt
90 55	43	520HF	0.39	25	ID	49	VOL	ETL	1.92			KEXP_+Pt
90 55	43	520HF	0.00	0		0	CLP	ETL	1.92	0.14	0.17	KEXP_+Pt
90 56	1	510UL	0.49	61		0	INR	LTS	0.73			510_Bobbi
90 57	26	520HF	0.25	16	ID	22	VOL	ETL	2.60			KEXP_+Pt
90 57	26	520HF	0.00	0		0	CLP	ETL	2.60	0.13	0.18	KEXP_+Pt
90 58	26	520HF	0.27	20	ID	33	VOL	ETL	1.77			KEXP_+Pt
90 58	26	520HF	0.00	0		0	CLP	ETL	1.77	0.13	0.12	KEXP_+Pt
90 61	26	520HF	0.28	27	ID	58	VOL	ETL	0.13			KEXP_+Pt
90 61	26	520HF	0.00	0		0	CLP	ETL	0.13	0.13	0.18	KEXP_+Pt
90 63	2	510UL	0.45	111		0	NQI	LTS	1.82			510_Bobbi
90 63	28	520HF	0.00	0		0	NDF	LTS	1.82			Spec_Int
90 71	26	520HF	0.00	0		0	CLP	ETL	1.35	0.18	0.18	KEXP_+Pt
90 71	26	520HF	0.54	26	ID	54	VOL	ETL	1.35			KEXP_+Pt
90 71	2	510UL	3.76	175		0	DNT	LTE	10.63			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
90 72 58		520HF	0.00	0	0 NDF	03S	29.69			Spec_Int
90 72 28		520HF	0.00	0	0 RIC	03S	29.69			Spec_Int
90 72 1		510UL	0.15	68	0 NQI	03S	29.69			510_Bobbi
90 73 2		510UL	6.61	166	0 DNT	LTS	0.17			510_Bobbi
90 74 1		510UL	5.50	168	0 DNT	LTS	0.00			510_Bobbi
90 75 7		540HF	7.60	166	0 DNT	LTS	0.00			540_Bobbi
90 76 1		510UL	11.79	168	0 DNT	LTS	0.00			510_Bobbi
90 77 34		510UL	9.30	168	0 DNT	LTS	0.06			510_Bobbi
90 78 33		510UL	0.19	103	0 NQI	LTE	20.34			510_Bobbi
90 78 141		520HF	0.00	0	0 NDF	LTS	-3.66			LTS_+Pt
90 78 33		510UL	11.77	168	0 DNT	LTS	0.00			510_Bobbi
90 80 124		520HF	0.25	15	0 VOL	15S	22.21			R13DCLP+
90 80 124		520HF	0.00	0	0 CLP	15S	22.21	0.09	0.12	R13DCLP+
90 80 124		520HF	0.41	15	0 VOL	UTS	-14.22			R13DCLP+
90 80 124		520HF	0.00	0	0 CLP	UTS	-14.22	0.09	0.12	R13DCLP+
90 97 101		520HF	0.39	20	ID 33	VOL ETL	1.89			KEXP_+Pt
90 97 101		520HF	0.00	0	0 CLP	ETL	1.89	0.19	0.17	KEXP_+Pt
90 97 62		520HF	0.00	0	0 RSC	ETL	2.92			KEXP_+Pt
90 98 62		520HF	0.00	0	0 RSC	ETL	0.00			KEXP_+Pt
90 99 62		520HF	0.31	26	ID 52	VOL ETL	1.96			KEXP_+Pt
90 99 62		520HF	0.00	0	0 CLP	ETL	1.96	0.18	0.23	KEXP_+Pt
90 103 62		520HF	0.00	0	0 RSC	ETL	1.26			KEXP_+Pt
90 104 62		520HF	0.00	0	0 RSC	ETL	0.00			KEXP_+Pt
90 106 62		520HF	0.00	0	0 RSC	ETL	0.00			KEXP_+Pt
90 108 81		520HF	0.46	20	ID 33	VOL ETL	0.57			KEXP_+Pt
90 108 81		520HF	0.00	0	0 CLP	ETL	0.57	0.09	0.17	KEXP_+Pt
90 121 5		510UL	0.16	66	0 INR	LTE	17.17			510_Bobbi
90 126 5		510UL	2.77	90	0 ADI	01S	30.46			510_Bobbi
90 126 154		520HF	0.00	0	0 NDF	02S	-7.76			Spec_Int
90 126 5		510UL	9.99	174	0 DNT	LTE	10.37			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
90 128 159		540HF	0.28	6	0 BVC	14S	7.49			540_Bobbi
90 128 135		520HF	0.38	24	0 VOL	14S	7.58			Spec_Int
90 128 135		520HF	0.00	0	0 CLP	14S	7.58	0.10	0.11	Spec_Int
90 128 166		520HF	0.27	18	0 VOL	15S	-1.83			R13DCLP+
90 128 166		520HF	0.00	0	0 CLP	15S	-1.83	0.16	0.15	R13DCLP+
90 128 166		520HF	0.91	23	0 VOL	15S	-0.37			R13DCLP+
90 128 166		520HF	0.00	0	0 CLP	15S	-0.37	0.16	0.20	R13DCLP+
90 128 159		540HF	0.85	7	ID 23	TWD 15S	-0.31			540_Bobbi
90 128 159		540HF	0.49	5	ID 17	TWD 15S	2.06			540_Bobbi
90 128 166		520HF	0.00	0	0 CLP	15S	2.09	0.16	0.10	R13DCLP+
90 128 166		520HF	0.39	21	0 VOL	15S	2.09			R13DCLP+
90 128 81		520HF	0.41	21	0 VOL	ETL	-0.07			KEXP_+Pt
90 128 81		520HF	0.00	0	0 CLP	ETL	-0.07	0.12	0.17	KEXP_+Pt
90 129 6		510UL	3.89	176	0 DNT	LTE	10.40			510_Bobbi
91 54 150		520HF	0.00	0	0 NDF	LTS	0.62			Spec_Int
91 54 70		510UL	0.84	107	0 NQI	LTS	0.62			510_Bobbi
91 55 1		510UL	1.06	85	0 INR	LTS	0.94			510_Bobbi
91 56 1		510UL	0.84	69	0 INR	LTS	0.92			510_Bobbi
91 68 1		510UL	4.19	178	0 DNT	LTS	0.00			510_Bobbi
91 69 2		510UL	3.27	175	0 DNT	LTE	10.45			510_Bobbi
91 69 2		510UL	2.31	171	0 INR	LTS	-0.16			510_Bobbi
91 71 1		510UL	3.25	158	0 DNT	LTS	0.00			510_Bobbi
91 72 2		510UL	4.99	163	0 DNT	LTS	0.00			510_Bobbi
91 73 1		510UL	9.82	166	0 DNT	LTS	0.00			510_Bobbi
91 74 2		510UL	14.28	168	0 DNT	LTS	0.00			510_Bobbi
91 75 31		510UL	14.14	163	0 DNT	LTS	0.08			510_Bobbi
91 76 32		510UL	12.90	169	0 DNT	LTS	0.00			510_Bobbi
91 77 31		510UL	4.09	158	0 DNT	LTS	-0.04			510_Bobbi
91 90 31		510UL	2.77	172	0 DNT	10S	0.65			510_Bobbi
91 108 5		510UL	9.08	165	0 DNT	13S	32.24			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
91 108	5	510UL	3.15	177		0 DNT	14S -0.63				510_Bobbi
91 118	12	460PP	0.00	0		0 OBS	UTE 0.00				Plug_MRP
91 119	5	510UL	0.25	108		0 NQI	10S 13.21				510_Bobbi
91 119	154	520HF	0.00	0		0 NDF	10S 13.21				Spec_Int
91 120	5	510UL	3.64	173		0 DNT	LTE 10.59				510_Bobbi
91 122	5	510UL	0.53	112		0 NQI	13S 21.98				510_Bobbi
91 122	154	520HF	0.00	0		0 NDF	14S -14.02				Spec_Int
91 122	5	510UL	5.10	173		0 DNT	LTE 10.33				510_Bobbi
92 23	29	520HF	0.26	19	ID	30 VOL	ETL 1.43				KEXP_+Pt
92 23	29	520HF	0.00	0		0 CLP	ETL 1.43	0.10	0.17		KEXP_+Pt
92 44	90	520HF	0.26	17		0 VOL	ETL -6.14				R13DCLP+
92 44	90	520HF	0.00	0		0 CLP	ETL -6.14	0.14	0.11		R13DCLP+
92 44	90	520HF	0.35	28		0 VOL	ETL -1.29				R13DCLP+
92 44	90	520HF	0.00	0		0 CLP	ETL -1.29	0.14	0.17		R13DCLP+
92 44	90	520HF	0.25	20	ID	33 VOL	ETL 0.86				R13DCLP+
92 44	90	520HF	0.00	0		0 CLP	ETL 0.86	0.14	0.11		R13DCLP+
92 44	90	520HF	0.00	0		0 CLP	ETL 2.03	0.14	0.11		R13DCLP+
92 44	90	520HF	0.23	20	ID	33 VOL	ETL 2.03				R13DCLP+
92 48	43	520HF	0.00	0		0 CLP	ETL -0.81	0.10	0.17		KEXP_+Pt
92 48	43	520HF	0.49	21		0 VOL	ETL -0.81				KEXP_+Pt
92 48	43	520HF	0.55	18	ID	30 VOL	ETL 0.00				KEXP_+Pt
92 48	43	520HF	0.00	0		0 CLP	ETL 0.00	0.10	0.17		KEXP_+Pt
92 51	43	520HF	0.00	0		0 CLP	ETL -0.94	0.10	0.12		KEXP_+Pt
92 51	43	520HF	0.08	12		0 VOL	ETL -0.94				KEXP_+Pt
92 51	43	520HF	0.19	24		0 VOL	ETL -0.17				KEXP_+Pt
92 51	43	520HF	0.00	0		0 CLP	ETL -0.17	0.10	0.12		KEXP_+Pt
92 51	43	520HF	0.00	0		0 CLP	ETL 0.13	0.10	0.12		KEXP_+Pt
92 51	43	520HF	0.14	20	ID	35 VOL	ETL 0.13				KEXP_+Pt
92 51	43	520HF	0.00	0		0 CLP	ETL 2.18	0.10	0.12		KEXP_+Pt
92 51	43	520HF	0.06	35	NT	82 VOL	ETL 2.18				KEXP_+Pt
92 51	43	520HF	0.11	12	ID	17 VOL	ETL 2.32				KEXP_+Pt
92 51	43	520HF	0.00	0		0 CLP	ETL 2.32	0.10	0.12		KEXP_+Pt
92 53	43	520HF	0.29	22		0 INR	ETL -0.89				KEXP_+Pt
92 53	43	520HF	0.00	0		0 CLP	ETL -0.59	0.10	0.12		KEXP_+Pt
92 53	43	520HF	0.18	31		0 VOL	ETL -0.59				KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
92 53 43		520HF	0.00	0	0	CLP	ETL	-0.58	0.14	0.17	KEXP_+Pt
92 53 43		520HF	0.26	21	0	VOL	ETL	-0.58			KEXP_+Pt
92 58 1		510UL	0.56	72	0	INR	LTS	1.00			510_Bobbi
92 59 2		510UL	1.30	89	0	ADI	LTS	19.79			510_Bobbi
92 59 28		520HF	0.00	0	0	NDF	LTS	19.79			Spec_Int
92 59 2		510UL	0.80	97	0	INR	LTS	43.46			510_Bobbi
92 63 31		520HF	0.00	0	0	CLP	ETL	-1.31	0.12	0.14	R13DCLP+
92 63 31		520HF	0.27	11	0	VOL	ETL	-1.31			R13DCLP+
92 67 28		520HF	0.00	0	0	NDF	LTS	2.17			Spec_Int
92 67 2		510UL	0.37	94	0	NQI	LTS	2.17			510_Bobbi
92 70 26		520HF	0.19	11	0	VOL	ETL	-0.39	0.13	0.18	KEXP_+Pt
92 70 26		520HF	0.00	0	0	CLP	ETL	-0.39			KEXP_+Pt
92 70 26		520HF	0.41	23	0	VOL	ETL	-0.33	0.13	0.18	KEXP_+Pt
92 70 26		520HF	0.00	0	0	CLP	ETL	-0.33			KEXP_+Pt
92 70 26		520HF	0.18	17	ID 25	VOL	ETL	0.73	0.18	0.18	KEXP_+Pt
92 70 26		520HF	0.00	0	0	CLP	ETL	0.73			KEXP_+Pt
92 70 26		520HF	0.00	0	0	CLP	ETL	3.68	0.22	0.18	KEXP_+Pt
92 70 26		520HF	0.29	31	ID 76	VOL	ETL	3.68			KEXP_+Pt
92 70 1		510UL	5.60	176	0	DNT	LTS	0.00			510_Bobbi
92 71 2		510UL	2.77	175	0	DNT	LTE	10.62			510_Bobbi
92 71 2		510UL	2.38	175	0	INR	LTS	-0.02			510_Bobbi
92 71 28		520HF	0.00	0	0	NDF	LTS	1.45			Spec_Int
92 71 2		510UL	0.22	69	0	NQI	LTS	1.45			510_Bobbi
92 72 1		510UL	3.56	176	0	DNT	LTE	10.57			510_Bobbi
92 73 31		520HF	0.00	0	0	CLP	ETL	-3.61	0.13	0.14	R13DCLP+
92 73 31		520HF	0.06	33	0	VOL	ETL	-3.61			R13DCLP+
92 73 31		520HF	0.00	0	0	CLP	ETL	-3.22	0.13	0.18	R13DCLP+
92 73 31		520HF	0.11	38	0	VOL	ETL	-3.22			R13DCLP+
92 73 31		520HF	0.31	17	ID 27	VOL	ETL	0.86	0.19	0.18	R13DCLP+
92 73 31		520HF	0.00	0	0	CLP	ETL	0.86			R13DCLP+
92 73 31		520HF	0.36	16	ID 25	VOL	ETL	3.24	0.19	0.14	R13DCLP+
92 73 31		520HF	0.00	0	0	CLP	ETL	3.24			R13DCLP+
92 75 2		510UL	8.24	162	0	DNT	LTS	0.00			510_Bobbi
92 76 1		510UL	6.17	165	0	DNT	LTS	0.00			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
92 78 101		520HF	0.00	0	0	CLP	ETL -1.65	0.14	0.17	KEXP_+Pt
92 78 101		520HF	0.29	18	0	VOL	ETL -1.65			KEXP_+Pt
92 78 62		520HF	0.00	0	0	RSC	ETL 0.00			KEXP_+Pt
92 78 101		520HF	0.31	13	ID 15	VOL	ETL 0.66			KEXP_+Pt
92 78 101		520HF	0.00	0	0	CLP	ETL 0.66	0.24	0.11	KEXP_+Pt
92 78 101		520HF	0.30	13	ID 15	VOL	ETL 1.15			KEXP_+Pt
92 78 101		520HF	0.00	0	0	CLP	ETL 1.15	0.14	0.17	KEXP_+Pt
92 95 93		510UL	11.16	173	0	DNT	LTS -0.08			510_Bobbi
92 96 114		540HF	5.33	174	0	DNT	LTS -0.01			540_Bobbi
92 121 5		510UL	6.71	174	0	DNT	13S 33.20			510_Bobbi
92 121 154		520HF	0.00	0	0	NDF	14S -3.00			Spec_Int
93 1 84		510UL	0.16	98	0	NQI	10S -0.75			510_Bobbi
93 1 111		520HF	0.00	0	0	NDF	10S -0.75			Spec_Int
93 1 84		510UL	0.39	114	0	NQI	10S 0.49			510_Bobbi
93 1 111		520HF	1.87	0	ID 16	TWD	10S 0.64			Spec_Int
93 3 30		520HF	0.00	0	0	CLP	ETL 2.30	0.09	0.12	KEXP_+Pt
93 3 30		520HF	0.17	14	ID 17	VOL	ETL 2.30			KEXP_+Pt
93 21 29		520HF	0.36	30	ID 71	SCI	ETL 2.47			KEXP_+Pt
93 21 29		520HF	0.00	26	0	ARC	ETL 2.47		0.14	KEXP_+Pt
93 27 107		540HF	0.39	2	0	INR	15S 38.26			540_Bobbi
93 27 120		520HF	0.43	19	0	VOL	UTS -8.83			R13DCLP+
93 27 120		520HF	0.00	0	0	CLP	UTS -8.83	0.18	0.23	R13DCLP+
93 28 30		520HF	0.00	0	0	CLP	ETL 1.23	0.13	0.18	KEXP_+Pt
93 28 30		520HF	0.28	15	ID 20	VOL	ETL 1.23			KEXP_+Pt
93 28 30		520HF	0.00	0	0	CLP	ETL 3.30	0.09	0.12	KEXP_+Pt
93 28 30		520HF	0.30	23	ID 43	VOL	ETL 3.30			KEXP_+Pt
93 28 30		520HF	0.24	19	ID 30	VOL	ETL 3.56			KEXP_+Pt
93 28 30		520HF	0.00	0	0	CLP	ETL 3.56	0.09	0.12	KEXP_+Pt
93 28 30		520HF	0.44	19	ID 30	VOL	ETL 4.77			KEXP_+Pt
93 28 30		520HF	0.00	0	0	CLP	ETL 4.77	0.09	0.12	KEXP_+Pt
93 35 43		520HF	0.35	19	ID 32	VOL	ETL 1.88			KEXP_+Pt
93 35 43		520HF	0.00	0	0	CLP	ETL 1.88	0.15	0.17	KEXP_+Pt
93 39 43		520HF	0.24	22	0	VOL	ETL -1.55			KEXP_+Pt
93 39 43		520HF	0.00	0	0	CLP	ETL -1.55	0.15	0.11	KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#			Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
					Degrees	Percent			TSP - Offset				
93	52	44		520HF	0.24	19	ID 30	VOL	ETL	0.65			KEXP_+Pt
93	52	44		520HF	0.00	0	0	CLP	ETL	0.65	0.13	0.12	KEXP_+Pt
93	52	44		520HF	0.17	16	ID 22	VOL	ETL	1.60			KEXP_+Pt
93	52	44		520HF	0.00	0	0	CLP	ETL	1.60	0.04	0.06	KEXP_+Pt
93	53	70		510UL	0.44	131	0	NQI	LTS	0.43			510_Bobbi
93	53	150		520HF	0.00	0	0	NDF	LTS	0.43			Spec_Int
93	53	70		510UL	0.78	98	0	NQI	LTS	0.91			510_Bobbi
93	53	150		520HF	0.00	0	0	NDF	LTS	0.95			Spec_Int
93	54	1		510UL	0.60	54	0	INR	LTS	0.94			510_Bobbi
93	55	28		520HF	0.00	0	0	NDF	LTS	0.62			Spec_Int
93	55	2		510UL	0.61	83	0	NQI	LTS	0.62			510_Bobbi
93	58	26		520HF	0.17	19	0	VOL	ETL	-0.66			R13DCLP+
93	58	26		520HF	0.00	0	0	CLP	ETL	-0.66	0.13	0.18	R13DCLP+
93	58	26		520HF	0.34	15	ID 20	VOL	ETL	0.14			R13DCLP+
93	58	26		520HF	0.00	0	0	CLP	ETL	0.14	0.18	0.18	R13DCLP+
93	58	28		520HF	0.26	23	0	PRA	ETL	0.14			R13DCLP+
93	58	26		520HF	0.44	30	ID 71	VOL	ETL	0.66			R13DCLP+
93	58	26		520HF	0.00	0	0	CLP	ETL	0.66	0.18	0.23	R13DCLP+
93	58	26		520HF	0.64	26	ID 54	VOL	ETL	1.44			KEXP_+Pt
93	58	26		520HF	0.00	0	0	CLP	ETL	1.44	0.18	0.18	KEXP_+Pt
93	58	26		520HF	0.21	21	ID 36	VOL	ETL	1.78			KEXP_+Pt
93	58	26		520HF	0.00	0	0	CLP	ETL	1.78	0.18	0.18	KEXP_+Pt
93	58	26		520HF	0.00	0	0	CLP	ETL	2.34	0.18	0.18	KEXP_+Pt
93	58	26		520HF	0.40	19	ID 30	VOL	ETL	2.34			KEXP_+Pt
93	58	26		520HF	0.25	21	ID 36	VOL	ETL	3.78			KEXP_+Pt
93	58	26		520HF	0.00	0	0	CLP	ETL	3.78	0.22	0.18	KEXP_+Pt
93	58	28		520HF	0.00	0	0	NDF	UTS	0.77			R13DCLP+
93	58	7		540HF	0.25	9	0	BVC	UTS	3.22			540_Bobbi
93	58	28		520HF	0.14	17	0	VOL	UTS	3.32			R13DCLP+
93	58	28		520HF	0.00	0	0	CLP	UTS	3.32	0.18	0.14	R13DCLP+
93	58	7		540HF	0.46	9	ID 30	TWD	UTS	4.43			540_Bobbi
93	58	28		520HF	0.13	14	0	VOL	UTS	4.58			R13DCLP+
93	58	28		520HF	0.00	0	0	CLP	UTS	4.58	0.12	0.14	R13DCLP+
93	58	28		520HF	0.00	0	0	CLP	UTS	4.61	0.18	0.14	R13DCLP+
93	58	28		520HF	0.32	12	0	VOL	UTS	4.61			R13DCLP+
93	58	7		540HF	0.33	9	0	BVC	UTS	5.08			540_Bobbi
93	58	7		540HF	0.22	6	0	BVC	UTS	6.08			540_Bobbi
93	58	28		520HF	0.26	20	0	PRA	UTS	6.40			R13DCLP+

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
93 61 26		520HF	0.23 19	ID 30	VOL	ETL 1.85			KEXP_+Pt
93 61 26		520HF	0.00 0	0	CLP	ETL 1.85	0.13	0.12	KEXP_+Pt
93 61 26		520HF	0.26 14	ID 17	VOL	ETL 4.00			KEXP_+Pt
93 61 26		520HF	0.00 0	0	CLP	ETL 4.00	0.13	0.12	KEXP_+Pt
93 68 26		520HF	0.62 29	ID 67	VOL	ETL 2.15			KEXP_+Pt
93 68 26		520HF	0.00 0	0	CLP	ETL 2.15	0.18	0.18	KEXP_+Pt
93 68 26		520HF	0.22 27	ID 58	VOL	ETL 4.57			KEXP_+Pt
93 68 26		520HF	0.00 0	0	CLP	ETL 4.57	0.18	0.12	KEXP_+Pt
93 68 1		510UL	4.59 177	0	DNT	LTS 0.00			510_Bobbi
93 91 62		520HF	0.00 0	0	RSC	ETL 0.00			KEXP_+Pt
93 91 72		510UL	14.22 172	0	DNT	LTS -0.02			510_Bobbi
93 92 62		520HF	0.00 0	0	RSC	ETL 0.00			KEXP_+Pt
93 92 32		510UL	10.30 172	0	DNT	LTS -0.06			510_Bobbi
93 93 62		520HF	0.00 0	0	RSC	ETL 0.00			KEXP_+Pt
93 93 31		510UL	5.10 169	0	DNT	LTS -0.08			510_Bobbi
93 94 62		520HF	0.00 0	0	RSC	ETL 0.00			KEXP_+Pt
93 95 62		520HF	0.00 0	0	RSC	ETL 0.05			KEXP_+Pt
93 96 62		520HF	0.00 0	0	RSC	ETL 0.12			KEXP_+Pt
93 97 62		520HF	0.00 0	0	RSC	ETL 0.00			KEXP_+Pt
93 99 62		520HF	0.00 0	0	RSC	ETL 0.00			KEXP_+Pt
93 102 62		520HF	0.00 0	0	RSC	ETL 1.21			KEXP_+Pt
93 103 62		520HF	0.00 0	0	RSC	ETL 0.00			KEXP_+Pt
93 113 115		540HF	0.25 10	0	BVC	15S 39.69			540_Bobbi
93 113 166		520HF	0.21 13	0	VOL	UTS -6.85			R13DCLP+
93 113 166		520HF	0.00 0	0	CLP	UTS -6.85	0.11	0.15	R13DCLP+
93 115 115		540HF	0.45 5	ID 17	TWD	14S 25.95			540_BobEx
93 115 5		510UL	0.50 7	ID 23	TWD	14S 26.03			510_Bobbi
93 115 154		520HF	0.00 0	0	CLP	15S -9.47	0.15	0.17	Spec_Int
93 115 154		520HF	0.42 25	0	VOL	15S -9.47			Spec_Int
93 123 115		540HF	0.22 8	0	BVC	15S 6.54			540_Bobbi
93 123 166		520HF	0.25 12	0	VOL	15S 6.57			R13DCLP+
93 123 166		520HF	0.00 0	0	CLP	15S 6.57	0.11	0.15	R13DCLP+

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/ Degrees	Percent	Code	Location TSP - Offset		Axial	Circ	Dataset
93 123 166		520HF	0.59	17		0	VOL	15S	6.76			R13DCLP+
93 123 166		520HF	0.00	0		0	CLP	15S	6.76	0.22	0.10	R13DCLP+
93 123 115		540HF	0.27	15		0	BVC	15S	7.06			540_Bobbi
93 123 166		520HF	0.47	21		0	VOL	15S	7.09			R13DCLP+
93 123 166		520HF	0.00	0		0	CLP	15S	7.09	0.11	0.15	R13DCLP+
93 123 166		520HF	0.00	0		0	NDF	15S	8.26			R13DCLP+
93 123 115		540HF	0.00	0		0	INF	15S	8.34			540_Bobbi
94 5 84		510UL	0.19	102	OD	5	TWD	08S	0.64			510_Bobbi
94 43 43		520HF	0.00	0		0	CLP	ETL	-0.81	0.10	0.12	KEXP_+Pt
94 43 43		520HF	0.15	15		0	VOL	ETL	-0.81			KEXP_+Pt
94 43 43		520HF	0.16	8		0	VOL	ETL	-0.60			KEXP_+Pt
94 43 43		520HF	0.00	0		0	CLP	ETL	-0.60	0.14	0.12	KEXP_+Pt
94 43 43		520HF	0.00	0		0	CLP	ETL	-0.48	0.10	0.12	KEXP_+Pt
94 43 43		520HF	0.11	12		0	VOL	ETL	-0.48			KEXP_+Pt
94 50 43		520HF	0.00	0		0	CLP	ETL	-0.82	0.10	0.12	KEXP_+Pt
94 50 43		520HF	0.20	9		0	VOL	ETL	-0.82			KEXP_+Pt
94 50 43		520HF	0.18	22	ID	40	VOL	ETL	0.00			KEXP_+Pt
94 50 43		520HF	0.00	0		0	CLP	ETL	0.00	0.10	0.12	KEXP_+Pt
94 52 90		520HF	0.15	26		0	VOL	ETL	-1.15			R13DCLP+
94 52 90		520HF	0.00	0		0	CLP	ETL	-1.15	0.14	0.11	R13DCLP+
94 52 90		520HF	0.33	17	ID	25	VOL	ETL	0.41			R13DCLP+
94 52 90		520HF	0.00	0		0	CLP	ETL	0.41	0.14	0.17	R13DCLP+
94 52 90		520HF	0.00	0		0	CLP	ETL	1.09	0.19	0.17	R13DCLP+
94 52 90		520HF	0.49	10	ID	9	VOL	ETL	1.09			R13DCLP+
94 52 90		520HF	0.00	0		0	NDF	ETL	2.35			R13DCLP+
94 53 43		520HF	0.66	25	ID	49	VOL	ETL	0.61			KEXP_+Pt
94 53 43		520HF	0.00	0		0	CLP	ETL	0.61	0.14	0.17	KEXP_+Pt
94 53 43		520HF	0.00	0		0	CLP	ETL	1.49	0.10	0.12	KEXP_+Pt
94 53 43		520HF	0.22	19	ID	32	VOL	ETL	1.49			KEXP_+Pt
94 53 43		520HF	0.14	16	ID	25	VOL	ETL	2.52			KEXP_+Pt
94 53 43		520HF	0.00	0		0	CLP	ETL	2.52	0.05	0.06	KEXP_+Pt
94 53 43		520HF	0.07	21	ID	37	VOL	ETL	3.02			KEXP_+Pt
94 53 43		520HF	0.00	0		0	CLP	ETL	3.02	0.10	0.12	KEXP_+Pt
94 53 43		520HF	0.00	0		0	CLP	ETL	3.65	0.14	0.12	KEXP_+Pt
94 53 43		520HF	0.16	19	ID	32	VOL	ETL	3.65			KEXP_+Pt
94 53 43		520HF	0.00	0		0	CLP	ETL	5.00	0.14	0.12	KEXP_+Pt
94 53 43		520HF	0.33	25	ID	49	VOL	ETL	5.00			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
94 59 2		510UL	0.54	117		0 INR	LTS	-0.46			510_Bobbi
94 62 1		510UL	0.61	70		0 NQI	LTS	1.51			510_Bobbi
94 62 28		520HF	0.00	0		0 NDF	LTS	1.51			Spec_Int
94 66 1		510UL	0.19	96		0 INR	LTE	17.75			510_Bobbi
94 70 26		520HF	0.00	0		0 CLP	ETL	-0.42	0.18	0.18	KEXP_+Pt
94 70 26		520HF	0.37	19		0 VOL	ETL	-0.42			KEXP_+Pt
94 71 26		520HF	0.15	11		0 VOL	ETL	-0.60			KEXP_+Pt
94 71 26		520HF	0.00	0		0 CLP	ETL	-0.60	0.13	0.18	KEXP_+Pt
94 71 26		520HF	0.51	29	ID	67 VOL	ETL	1.53			KEXP_+Pt
94 71 26		520HF	0.00	0		0 CLP	ETL	1.53	0.13	0.18	KEXP_+Pt
94 71 2		510UL	0.00	0		0 INF	LTE	16.50			510_Bobbi
94 71 2		510UL	0.20	85		0 NQI	LTE	18.24			510_Bobbi
94 71 58		520HF	0.00	0		0 NDF	LTE	18.24			Spec_Int
94 93 31		510UL	6.79	168		0 DNT	LTS	-0.12			510_Bobbi
94 94 32		510UL	12.02	174		0 DNT	LTS	0.21			510_Bobbi
94 95 31		510UL	10.62	165		0 DNT	LTS	-0.06			510_Bobbi
94 101 101		520HF	0.00	0		0 RPP	ETL	-1.00	5.50		Spec_Int
94 101 124		520HF	0.41	15	ID	23 VOL	ETL	0.74			KEXP_+Pt
94 101 124		520HF	0.00	0		0 CLP	ETL	0.74	0.09	0.11	KEXP_+Pt
94 101 131		520HF	0.39	9		0 PID	ETL	0.74			KEXP_+Pt
94 101 124		520HF	1.36	29	ID	64 VOL	ETL	1.22			KEXP_+Pt
94 101 124		520HF	0.00	0		0 CLP	ETL	1.22	0.09	0.17	KEXP_+Pt
94 101 124		520HF	0.92	19	ID	33 VOL	ETL	2.02			KEXP_+Pt
94 101 124		520HF	0.00	0		0 CLP	ETL	2.02	0.14	0.17	KEXP_+Pt
94 113 115		540HF	0.51	3		0 INR	15S	33.69			540_Bobbi
94 113 166		520HF	0.43	17		0 VOL	UTS	-12.89			R13DCLP+
94 113 166		520HF	0.00	0		0 CLP	UTS	-12.89	0.16	0.15	R13DCLP+
94 116 5		510UL	0.21	95		0 NQI	13S	17.24			510_Bobbi
94 116 154		520HF	0.00	0		0 NDF	13S	17.24			Spec_Int
94 117 115		540HF	0.57	6	ID	20 TWD	15S	43.93			540_Bobbi
94 117 166		520HF	0.00	13		0 CLP	UTS	-2.31	0.31	0.20	R13DCLP+
94 117 166		520HF	0.67	12		0 VOL	UTS	-2.31			R13DCLP+
94 117 166		520HF	0.00	0		0 CLP	UTS	-1.59	0.22	0.20	R13DCLP+
94 117 166		520HF	0.18	27		0 VOL	UTS	-1.59			R13DCLP+

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
94 117 166		520HF	0.25	37	0	VOL	UTS	0.76			R13DCLP+
94 117 166		520HF	0.00	0	0	CLP	UTS	0.76	0.16	0.15	R13DCLP+
94 117 166		520HF	0.00	0	0	CLP	UTS	5.39	0.16	0.20	R13DCLP+
94 117 166		520HF	0.44	14	0	VOL	UTS	5.39			R13DCLP+
94 121 6		510UL	0.19	89	0	NQI	10S	0.46			510_Bobbi
94 121 154		520HF	0.00	0	0	NDF	10S	0.46			Spec_Int
94 124 5		510UL	0.13	106	0	INR	10S	8.55			510_Bobbi
94 124 5		510UL	0.14	125	0	INR	10S	9.26			510_Bobbi
94 127 5		510UL	0.32	79	0	NQI	15S	0.74			510_Bobbi
94 127 154		520HF	0.00	0	0	NDF	15S	0.74			Spec_Int
95 26 30		520HF	0.30	22	ID	40	VOL	ETL	0.55		KEXP_+Pt
95 26 30		520HF	0.00	0	0	CLP	ETL	0.55	0.04	0.12	KEXP_+Pt
95 34 44		520HF	0.00	0	0	CLP	ETL	-0.86	0.09	0.12	KEXP_+Pt
95 34 44		520HF	0.25	28	0	VOL	ETL	-0.86			KEXP_+Pt
95 34 44		520HF	0.44	21	ID	42	VOL	ETL	0.42		KEXP_+Pt
95 34 44		520HF	0.00	0	0	CLP	ETL	0.42	0.09	0.12	KEXP_+Pt
95 34 44		520HF	0.29	16	ID	22	VOL	ETL	0.61		KEXP_+Pt
95 34 44		520HF	0.00	0	0	CLP	ETL	0.61	0.09	0.12	KEXP_+Pt
95 34 44		520HF	0.00	0	0	CLP	ETL	2.02	0.13	0.18	KEXP_+Pt
95 34 44		520HF	0.23	18	ID	27	VOL	ETL	2.02		KEXP_+Pt
95 34 44		520HF	0.25	18	ID	27	VOL	ETL	2.74		KEXP_+Pt
95 34 44		520HF	0.00	0	0	CLP	ETL	2.74	0.09	0.12	KEXP_+Pt
95 34 44		520HF	0.00	0	0	CLP	ETL	3.60	0.13	0.18	KEXP_+Pt
95 34 44		520HF	0.19	15	ID	20	VOL	ETL	3.60		KEXP_+Pt
95 36 65		510UL	0.25	60	0	NQI	10S	0.73			510_Bobbi
95 36 150		520HF	0.00	0	0	NDF	10S	0.73			Spec_Int
95 36 44		520HF	0.27	20	ID	33	VOL	ETL	1.65		KEXP_+Pt
95 36 44		520HF	0.00	0	0	CLP	ETL	1.65	0.09	0.12	KEXP_+Pt
95 40 44		520HF	0.52	24	0	VOL	ETL	-1.08			KEXP_+Pt
95 40 44		520HF	0.00	0	0	CLP	ETL	-1.08	0.13	0.18	KEXP_+Pt
95 40 44		520HF	0.00	33	0	ARC	ETL	0.74		0.18	KEXP_+Pt
95 40 44		520HF	1.37	35	NT	96	SCI	ETL	0.74		KEXP_+Pt
95 49 43		520HF	0.26	13	ID	19	VOL	ETL	1.07		KEXP_+Pt
95 49 43		520HF	0.00	0	0	CLP	ETL	1.07	0.15	0.17	KEXP_+Pt
95 56 48		520HF	0.22	13	ID	15	VOL	ETL	3.33		KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location			Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset					
95 56 48		520HF	0.00	0		0	CLP	ETL	3.33		0.13	0.18	KEXP_+Pt
95 61 47		520HF	0.00	90		0	CLP	ETL	0.63		0.14	0.12	KEXP_+Pt
95 61 47		520HF	0.38	23	ID	43	VOL	ETL	0.63				KEXP_+Pt
95 61 47		520HF	0.59	28	ID	63	VOL	ETL	2.59				KEXP_+Pt
95 61 47		520HF	0.00	0		0	CLP	ETL	2.59		0.14	0.17	KEXP_+Pt
95 61 47		520HF	0.00	0		0	CLP	ETL	4.49		0.14	0.17	KEXP_+Pt
95 61 47		520HF	0.61	29	ID	67	VOL	ETL	4.49				KEXP_+Pt
95 72 50		510UL	0.15	116		0	INR	LTE	22.22				510_Bobbi
95 75 51		510UL	5.00	172		0	DNT	LTS	0.21				510_Bobbi
95 77 31		510UL	9.65	167		0	DNT	LTS	-0.10				510_Bobbi
95 80 31		510UL	2.60	169		0	DNT	LTE	10.41				510_Bobbi
95 87 101		520HF	0.00	0		0	RPP	ETL	-1.00	7.20			Spec_Int
95 87 101		520HF	0.34	11	ID	11	VOL	ETL	1.03				Spec_Int
95 87 101		520HF	0.00	0		0	CLP	ETL	1.03		0.19	0.11	Spec_Int
95 87 101		520HF	0.00	0		0	RPD	ETL	1.69				Spec_Int
95 87 101		520HF	0.00	0		0	CLP	ETL	1.69		0.24	0.17	Spec_Int
95 87 101		520HF	0.34	28	ID	63	VOL	ETL	1.69				Spec_Int
95 87 101		520HF	0.00	0		0	CLP	ETL	2.16		0.14	0.17	Spec_Int
95 87 131		520HF	0.52	20		0	PID	ETL	2.16				Spec_Int
95 87 101		520HF	0.59	21	ID	36	VOL	ETL	2.16				Spec_Int
95 87 101		520HF	0.40	28	ID	63	VOL	ETL	3.08				Spec_Int
95 87 101		520HF	0.00	0		0	CLP	ETL	3.08		0.14	0.17	Spec_Int
95 87 101		520HF	0.45	15	ID	20	VOL	ETL	3.70				Spec_Int
95 87 101		520HF	0.00	0		0	CLP	ETL	3.70		0.14	0.18	Spec_Int
95 87 101		520HF	0.00	0		0	CLP	ETL	4.00		0.10	0.11	Spec_Int
95 87 101		520HF	0.47	15	ID	20	VOL	ETL	4.00				Spec_Int
95 87 131		520HF	0.00	0		0	CLP	ETL	5.37		0.09	0.12	Spec_Int
95 87 131		520HF	0.48	19	ID	30	VOL	ETL	5.37				Spec_Int
95 87 131		520HF	0.56	21	ID	36	VOL	ETL	5.45				Spec_Int
95 87 131		520HF	0.00	0		0	CLP	ETL	5.45		0.09	0.12	Spec_Int
95 93 101		520HF	0.00	0		0	CLP	ETL	-0.97		0.14	0.17	KEXP_+Pt
95 93 101		520HF	0.30	13		0	VOL	ETL	-0.97				KEXP_+Pt
95 111 115		540HF	0.43	6	ID	20	TWD	15S	40.40				540_Bobbi
95 111 166		520HF	0.00	0		0	CLP	UTS	-5.96		0.16	0.10	R13DCLP+
95 111 166		520HF	0.33	10		0	VOL	UTS	-5.96				R13DCLP+
95 111 166		520HF	0.25	9		0	VOL	UTS	-5.41				R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
95 111 166		520HF	0.00	0	0	CLP	UTS	-5.41	0.16	0.15	R13DCLP+
95 111 166		520HF	0.26	21	0	VOL	UTS	-3.63			R13DCLP+
95 111 166		520HF	0.00	0	0	CLP	UTS	-3.63	0.16	0.15	R13DCLP+
95 113 5		510UL	2.20	184	0	INR	08S	37.02			510_Bobbi
95 123 115		540HF	0.28	91	0	NQI	10S	2.96			540_Bobbi
95 123 154		520HF	0.00	0	0	NDF	10S	3.34			Spec_Int
95 123 154		520HF	0.00	0	0	NDF	10S	7.46			Spec_Int
95 123 115		540HF	0.28	129	0	INR	10S	7.70			540_Bobbi
95 123 166		520HF	0.00	0	0	CLP	UTS	1.97	0.21	0.20	R13DCLP+
95 123 166		520HF	1.53	30	0	VOL	UTS	1.97			R13DCLP+
95 123 115		540HF	1.28	7	ID 23	TWD	UTS	2.02			540_Bobbi
95 127 138		520PI	0.34	24	0	VOL	12S	7.68			PostIn_+Pt
95 127 138		520PI	0.00	0	0	CLP	12S	7.68	0.13	0.18	PostIn_+Pt
95 127 166		520HF	0.22	28	0	VOL	12S	7.70			R13DCLP+
95 127 166		520HF	0.00	0	0	CLP	12S	7.70	0.16	0.15	R13DCLP+
95 127 138		520PI	0.24	17	0	VOL	12S	9.87			PostIn_+Pt
95 127 138		520PI	0.00	0	0	CLP	12S	9.87	0.12	0.19	PostIn_+Pt
95 127 166		520HF	0.25	23	0	VOL	12S	9.92			R13DCLP+
95 127 166		520HF	0.00	0	0	CLP	12S	9.92	0.11	0.15	R13DCLP+
95 127 166		520HF	0.00	0	0	CLP	12S	11.56	0.11	0.15	R13DCLP+
95 127 166		520HF	0.43	16	0	VOL	12S	11.56			R13DCLP+
95 127 138		520PI	0.41	14	0	VOL	12S	11.69			PostIn_+Pt
95 127 138		520PI	0.00	0	0	CLP	12S	11.69	0.13	0.18	PostIn_+Pt
95 127 138		520PI	0.28	16	0	VOL	12S	13.18			PostIn_+Pt
95 127 138		520PI	0.00	0	0	CLP	12S	13.18	0.29	0.21	PostIn_+Pt
95 127 166		520HF	0.36	18	0	VOL	12S	13.19			R13DCLP+
95 127 166		520HF	0.00	0	0	CLP	12S	13.19	0.32	0.25	R13DCLP+
95 127 115		540HF	0.26	6	0	BVC	12S	13.26			540_Bobbi
95 127 115		540HF	0.23	2	0	INR	12S	21.44			540_Bobbi
95 127 138		520PI	0.34	15	0	VOL	12S	24.73			PostIn_+Pt
95 127 138		520PI	0.00	0	0	CLP	12S	24.73	0.13	0.12	PostIn_+Pt
95 127 115		540HF	0.30	7	0	BVC	12S	24.74			540_Bobbi
95 127 138		520PI	0.50	19	0	VOL	12S	25.24			PostIn_+Pt
95 127 138		520PI	0.00	0	0	CLP	12S	25.24	0.20	0.17	PostIn_+Pt
95 127 166		520HF	0.00	0	0	CLP	13S	-11.87	0.11	0.15	R13DCLP+
95 127 166		520HF	0.18	33	0	VOL	13S	-11.87			R13DCLP+
95 127 166		520HF	0.00	0	0	CLP	13S	-11.41	0.11	0.15	R13DCLP+
95 127 166		520HF	0.37	31	0	VOL	13S	-11.41			R13DCLP+
95 127 138		520PI	1.43	22	0	VOL	15S	12.96			PostIn_+Pt
95 127 138		520PI	0.00	0	0	CLP	15S	12.96	0.31	0.23	PostIn_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
95 127 115		540HF	0.36	11		0 BVC	15S 13.13				540_Bobbi
95 127 154		520HF	0.40	15		0 VOL	15S 13.52				Spec_Int
95 127 154		520HF	0.00	0		0 CLP	15S 13.52	0.15	0.17		Spec_Int
95 127 154		520HF	1.35	29		0 VOL	15S 13.67				Spec_Int
95 127 154		520HF	0.00	0		0 CLP	15S 13.67	0.20	0.17		Spec_Int
96 4 29		520HF	12.11	44	OD	97 SCI	ETL 1.96				KEXP_+Pt
96 4 29		520HF	0.00	48		0 ARC	ETL 1.96		0.26		KEXP_+Pt
96 22 83		510UL	0.22	127		0 INR	15S 26.66				510_Bobbi
96 32 150		520HF	0.00	0		0 NDF	11S 17.69				Spec_Int
96 32 109		540HF	1.75	5	ID	17 TWD	11S 17.69				540_Bobbi
96 32 109		540HF	0.73	7	ID	23 TWD	15S 37.45				540_Bobbi
96 32 109		540HF	0.46	9	ID	30 TWD	15S 43.47				540_Bobbi
96 32 90		520HF	0.97	24		0 VOL	ETL -3.10				R13DCLP+
96 32 90		520HF	0.00	0		0 CLP	ETL -3.10	0.14	0.17		R13DCLP+
96 32 90		520HF	0.00	0		0 CLP	ETL 1.94	0.10	0.11		R13DCLP+
96 32 90		520HF	0.30	15	ID	20 VOL	ETL 1.94				R13DCLP+
96 32 90		520HF	0.00	0		0 CLP	ETL 3.35	0.24	0.17		R13DCLP+
96 32 90		520HF	0.61	22	ID	40 VOL	ETL 3.35				R13DCLP+
96 32 90		520HF	0.25	23	ID	43 VOL	ETL 4.14				R13DCLP+
96 32 90		520HF	0.00	0		0 CLP	ETL 4.14	0.19	0.17		R13DCLP+
96 32 150		520HF	0.00	0		0 CLP	UTS -9.28	0.10	0.12		Spec_Int
96 32 150		520HF	1.02	21		0 VOL	UTS -9.28				Spec_Int
96 32 150		520HF	1.18	25		0 PRA	UTS -3.33				R13DCLP+
96 32 90		520HF	0.00	0		0 CLP	UTS -3.20	0.14	0.17		R13DCLP+
96 32 90		520HF	1.10	23		0 VOL	UTS -3.20				R13DCLP+
96 32 90		520HF	0.19	10		0 VOL	UTS -1.94				R13DCLP+
96 32 90		520HF	0.00	0		0 CLP	UTS -1.94	0.19	0.17		R13DCLP+
96 32 150		520HF	0.00	0		0 PRA	UTS 3.75				R13DCLP+
96 32 109		540HF	0.50	11	ID	37 TWD	UTS 3.75				540_Bobbi
96 61 51		510UL	0.14	80		0 INR	04S 0.70				510_Bobbi
96 61 90		520HF	0.28	7		0 VOL	ETL -4.21				R13DCLP+
96 61 90		520HF	0.00	0		0 CLP	ETL -4.21	0.19	0.17		R13DCLP+
96 61 90		520HF	0.26	16		0 VOL	ETL -3.30				R13DCLP+
96 61 90		520HF	0.00	0		0 CLP	ETL -3.30	0.15	0.11		R13DCLP+
96 61 90		520HF	0.87	19		0 VOL	ETL -1.22				R13DCLP+
96 61 90		520HF	0.00	0		0 CLP	ETL -1.22	0.15	0.23		R13DCLP+
96 61 90		520HF	0.60	20	ID	15 VOL	ETL 0.85				R13DCLP+
96 61 90		520HF	0.00	0		0 CLP	ETL 0.85	0.15	0.17		R13DCLP+
96 61 90		520HF	0.00	0		0 CLP	ETL 1.47	0.10	0.11		R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#			Cal	Probe	Volt / Origin/			Location			Axial	Circ	Dataset	
					Degrees	Percent		Code	TSP - Offset					
96	61	90		520HF	0.53	15	ID	43	VOL	ETL	1.47			R13DCLP+
96	61	90		520HF	0.34	18	ID	25	VOL	ETL	2.05			R13DCLP+
96	61	90		520HF	0.00	0		0	CLP	ETL	2.05	0.10	0.11	R13DCLP+
96	61	90		520HF	0.45	17	ID	20	VOL	ETL	2.70			R13DCLP+
96	61	90		520HF	0.00	0		0	CLP	ETL	2.70	0.10	0.11	R13DCLP+
96	61	90		520HF	0.00	0		0	CLP	ETL	3.18	0.10	0.11	R13DCLP+
96	61	90		520HF	0.48	13	ID	63	VOL	ETL	3.18			R13DCLP+
96	61	90		520HF	0.39	18	ID	8	VOL	ETL	3.91			R13DCLP+
96	61	90		520HF	0.00	0		0	CLP	ETL	3.91	0.10	0.11	R13DCLP+
96	76	32		510UL	18.82	174		0	DNT	LTS	-0.19			510_Bobbi
96	87	32		510UL	0.11	15		0	INR	07S	-0.38			510_Bobbi
96	102	124		520HF	0.00	0		0	NDF	LTS	9.53			Spec_Int
96	102	27		510UL	0.38	72		0	NQI	LTS	9.53			510_Bobbi
96	102	107		520HF	0.00	0		0	RIC	LTS	9.53			Spec_Int
96	112	166		520HF	0.31	16		0	VOL	15S	4.34			R13DCLP+
96	112	166		520HF	0.00	0		0	CLP	15S	4.34	0.16	0.10	R13DCLP+
96	112	115		540HF	0.35	8		0	BVC	15S	4.41			540_Bobbi
96	114	166		520HF	0.27	12		0	VOL	15S	5.85			R13DCLP+
96	114	166		520HF	0.00	0		0	CLP	15S	5.85	0.16	0.15	R13DCLP+
96	114	115		540HF	0.43	3		0	INR	15S	6.07			540_Bobbi
96	123	5		510UL	2.80	173		0	DNT	LTE	10.80			510_Bobbi
97	9	107		540HF	0.36	5		0	BVC	15S	33.25			540_Bobbi
97	9	111		520HF	0.62	16		0	VOL	UTS	-13.36			Spec_Int
97	9	111		520HF	0.00	0		0	CLP	UTS	-13.36	0.09	0.17	Spec_Int
97	18	111		520HF	0.00	0		0	NDF	10S	14.43			Spec_Int
97	18	84		510UL	0.19	107		0	NQI	10S	14.43			510_Bobbi
97	25	107		540HF	0.56	6	ID	20	TWD	15S	31.68			540_Bobbi
97	25	107		540HF	0.66	6	ID	20	TWD	15S	34.01			540_Bobbi
97	25	120		520HF	0.25	21		0	VOL	UTS	-15.16			R13DCLP+
97	25	120		520HF	0.00	0		0	CLP	UTS	-15.16	0.18	0.17	R13DCLP+
97	25	120		520HF	0.00	0		0	INF	UTS	-13.17			R13DCLP+
97	25	120		520HF	0.00	0		0	CLP	UTS	-12.58	0.14	0.17	R13DCLP+
97	25	120		520HF	0.49	20		0	VOL	UTS	-12.58			R13DCLP+
97	25	120		520HF	0.00	0		0	INF	UTS	-11.15			R13DCLP+
97	33	179		520HF	1.13	22		0	PID	ETL	0.64			KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
97 33 88		520HF	0.94 33	ID 86	SCI	ETL 0.64			KEXP_+Pt
97 33 88		520HF	0.00 38	0	ARC	ETL 0.64		0.20	KEXP_+Pt
97 33 88		520HF	0.00 0	0	RPD	ETL 0.64			KEXP_+Pt
97 33 88		520HF	0.08 67	0	INR	ETL 1.60			KEXP_+Pt
97 33 88		520HF	0.00 43	0	ARC	ETL 9.51		0.23	KEXP_+Pt
97 33 88		520HF	11.92 46	OD 96	SCI	ETL 9.51			KEXP_+Pt
97 51 43		520HF	0.26 17	ID 27	VOL	ETL 0.03			KEXP_+Pt
97 51 43		520HF	0.00 0	0	CLP	ETL 0.03	0.14	0.17	KEXP_+Pt
97 74 13		460PP	0.00 0	0	OBS	UTE 0.00			Plug_MRP
97 75 27		510UL	6.04 172	0	DNT	LTS -0.08			510_Bobbi
97 76 28		510UL	29.73 171	0	DNT	LTS 0.06			510_Bobbi
97 77 27		510UL	15.79 170	0	DNT	LTS 0.00			510_Bobbi
97 82 28		510UL	5.11 171	0	DNT	LTS -0.17			510_Bobbi
97 84 27		510UL	4.93 169	0	DNT	LTS 0.00			510_Bobbi
97 94 27		510UL	0.20 92	0	NQI	LTS 2.36			510_Bobbi
97 94 107		520HF	0.00 0	0	NDF	LTS 2.36			Spec_Int
97 105 28		510UL	0.46 51	0	INR	LTE 4.83			510_Bobbi
98 4 30		520HF	2.12 36	NT 100	SCI	ETL 1.23			KEXP_+Pt
98 4 30		520HF	0.00 49	0	ARC	ETL 1.23		0.26	KEXP_+Pt
98 25 107		540HF	0.26 3	0	INR	15S 30.73			540_Bobbi
98 25 107		540HF	0.38 5	0	BVC	15S 33.63			540_Bobbi
98 25 107		540HF	0.29 8	0	BVC	15S 35.59			540_Bobbi
98 25 120		520HF	0.17 16	0	VOL	UTS -16.11			R13DCLP+
98 25 120		520HF	0.00 0	0	CLP	UTS -16.11	0.14	0.17	R13DCLP+
98 25 120		520HF	0.00 0	0	CLP	UTS -13.14	0.14	0.17	R13DCLP+
98 25 120		520HF	0.56 19	0	VOL	UTS -13.14			R13DCLP+
98 25 120		520HF	0.00 0	0	CLP	UTS -10.85	0.09	0.17	R13DCLP+
98 25 120		520HF	0.46 20	0	VOL	UTS -10.85			R13DCLP+
98 29 37		520HF	0.16 24	ID 46	VOL	ETL 1.46			KEXP_+Pt
98 29 37		520HF	0.00 0	0	CLP	ETL 1.46	0.15	0.17	KEXP_+Pt
98 29 37		520HF	0.47 23	ID 43	VOL	ETL 4.17			KEXP_+Pt
98 29 37		520HF	0.00 0	0	CLP	ETL 4.17	0.15	0.23	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
98 33 150		520HF	0.00	0		0	NDF	05S	14.93			Spec_Int
98 33 109		540HF	1.11	6	ID	20	TWD	05S	14.93			540_Bobbi
98 40 43		520HF	0.23	13	ID	19	VOL	ETL	0.32			KEXP_+Pt
98 40 43		520HF	0.00	0		0	CLP	ETL	0.32	0.15	0.11	KEXP_+Pt
98 56 48		520HF	0.00	0		0	CLP	ETL	1.47	0.13	0.18	KEXP_+Pt
98 56 48		520HF	0.31	16	ID	22	VOL	ETL	1.47			KEXP_+Pt
98 71 47		520HF	0.00	90		0	CLP	ETL	0.99	0.14	0.12	KEXP_+Pt
98 71 47		520HF	0.26	29	ID	67	VOL	ETL	0.99			KEXP_+Pt
98 74 51		510UL	13.42	173		0	DNT	LTS	-0.33			510_Bobbi
98 76 27		510UL	12.23	172		0	DNT	LTS	0.00			510_Bobbi
98 77 28		510UL	32.57	171		0	DNT	LTS	0.13			510_Bobbi
98 78 27		510UL	24.87	171		0	DNT	LTS	0.00			510_Bobbi
98 79 28		510UL	8.94	171		0	DNT	LTS	-0.17			510_Bobbi
98 83 28		510UL	14.79	171		0	DNT	LTS	-0.15			510_Bobbi
98 84 27		510UL	18.37	169		0	DNT	LTS	0.00			510_Bobbi
98 85 28		510UL	4.15	171		0	DNT	LTS	-0.13			510_Bobbi
98 86 65		520HF	0.32	19	ID	30	VOL	ETL	0.32			KEXP_+Pt
98 86 65		520HF	0.00	0		0	CLP	ETL	0.32	0.10	0.11	KEXP_+Pt
98 88 65		520HF	0.00	0		0	RPN	ETL	1.95			KEXP_+Pt
98 90 65		520HF	0.28	27	ID	56	VOL	ETL	0.08			KEXP_+Pt
98 90 65		520HF	0.00	0		0	CLP	ETL	0.08	0.10	0.11	KEXP_+Pt
98 91 66		520HF	0.10	15		0	VOL	ETL	-1.55			KEXP_+Pt
98 91 66		520HF	0.00	0		0	CLP	ETL	-1.55	0.14	0.17	KEXP_+Pt
98 91 66		520HF	0.19	16	ID	22	VOL	ETL	0.81			KEXP_+Pt
98 91 66		520HF	0.00	0		0	CLP	ETL	0.81	0.10	0.12	KEXP_+Pt
98 91 66		520HF	0.00	0		0	CLP	ETL	1.80	0.14	0.17	KEXP_+Pt
98 91 66		520HF	0.33	14	ID	17	VOL	ETL	1.80			KEXP_+Pt
98 91 66		520HF	0.26	12	ID	13	VOL	ETL	3.51			KEXP_+Pt
98 91 66		520HF	0.00	0		0	CLP	ETL	3.51	0.14	0.17	KEXP_+Pt
98 91 66		520HF	0.59	22	ID	40	VOL	ETL	4.16			KEXP_+Pt
98 91 66		520HF	0.00	0		0	CLP	ETL	4.16	0.14	0.17	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code		Location	TSP - Offset		Axial	Circ	Dataset
			Degrees	Percent									
98 91 66		520HF	0.37	17	ID	25	VOL	ETL	4.85				KEXP_+Pt
98 91 66		520HF	0.00	0		0	CLP	ETL	4.85	0.14	0.17		KEXP_+Pt
98 92 114		540HF	0.28	5		0	BVC	15S	44.94				540_Bobbi
98 92 65		520HF	0.23	23	ID	43	VOL	ETL	0.69				KEXP_+Pt
98 92 65		520HF	0.00	90		0	CLP	ETL	0.69	0.10	0.11		KEXP_+Pt
98 92 124		520HF	0.18	19		0	VOL	UTS	-1.50				R13DCLP+
98 92 124		520HF	0.00	0		0	CLP	UTS	-1.50	0.14	0.17		R13DCLP+
98 98 27		510UL	2.09	180		0	INR	03S	22.68				510_Bobbi
98 115 6		510UL	1.96	102		0	INR	06S	20.22				510_Bobbi
99 1 7		540HF	0.34	7		0	BVC	02S	37.31				540_Bobbi
99 1 111		520HF	0.00	0		0	NDF	03S	-1.69				Spec_Int
99 1 7		540HF	0.38	5	ID	17	TWD	04S	21.58				540_Bobbi
99 1 7		540HF	0.54	6	ID	20	TWD	04S	23.85				540_Bobbi
99 1 111		520HF	0.00	0		0	NDF	05S	-17.42				Spec_Int
99 1 111		520HF	0.00	0		0	NDF	05S	-15.15				Spec_Int
99 1 7		540HF	0.71	3		0	INR	05S	12.60				540_Bobbi
99 1 7		540HF	0.44	7	ID	23	TWD	08S	5.12				540_Bobbi
99 1 111		520HF	0.55	5		0	VOL	08S	5.26				Spec_Int
99 1 111		520HF	0.00	0		0	CLP	08S	5.26	0.09	0.12		Spec_Int
99 1 7		540HF	0.43	12	ID	40	TWD	09S	2.43				540_Bobbi
99 1 111		520HF	0.00	0		0	NDF	09S	2.43				Spec_Int
99 1 94		510UL	7.69	178		0	DNT	LTE	10.85				540_Bobbi
99 1 7		540HF	0.00	0		0	ROB	LTS	-13.42				540_Bobbi
99 2 80		510UL	7.41	173		0	DNT	LTE	10.55				510_Bobbi
99 17 107		540HF	0.33	9		0	BVC	15S	31.72				540_Bobbi
99 17 107		540HF	0.60	7	ID	23	TWD	15S	33.01				540_Bobbi
99 17 120		520HF	0.17	10		0	VOL	UTS	-14.96				R13DCLP+
99 17 120		520HF	0.00	0		0	CLP	UTS	-14.96	0.14	0.11		R13DCLP+
99 17 120		520HF	0.51	10		0	VOL	UTS	-13.76				R13DCLP+
99 17 120		520HF	0.00	0		0	CLP	UTS	-13.76	0.14	0.11		R13DCLP+
99 30 109		540HF	0.52	11	ID	37	TWD	15S	40.00				540_BobEx
99 30 66		510UL	0.58	9	ID	30	TWD	15S	40.11				510_Bobbi
99 30 150		520HF	0.44	17		0	VOL	UTS	-9.15				Spec_Int
99 30 150		520HF	0.00	0		0	CLP	UTS	-9.15	0.10	0.06		Spec_Int
99 30 150		520HF	0.81	15		0	VOL	UTS	-6.58				Spec_Int
99 30 150		520HF	0.00	0		0	CLP	UTS	-6.58	0.10	0.12		Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#			Cal	Probe	Volt /		Origin /	Location			Axial	Circ	Dataset	
					Degrees	Percent	Code	TSP - Offset						
99	33	37		520HF	0.21	11	0	VOL	ETL	-1.51			KEXP_+Pt	
99	33	37		520HF	0.00	0	0	CLP	ETL	-1.51	0.15	0.17	KEXP_+Pt	
99	33	37		520HF	0.00	0	0	CLP	ETL	-0.91	0.15	0.12	KEXP_+Pt	
99	33	37		520HF	0.24	14	0	VOL	ETL	-0.91			KEXP_+Pt	
99	59	90		520HF	0.00	0	0	NDF	ETL	-1.50			R13DCLP+	
99	61	51		510UL	0.73	92	0	NQI	LTS	0.70			510_Bobbi	
99	61	142		520HF	0.00	0	0	NDF	LTS	0.70			LTS_+Pt	
99	62	111		540HF	0.48	10	ID	33	TWD	15S	34.18		540_Bobbi	
99	62	165		520HF	0.27	22		0	VOL	UTS	-12.69		Spec_Int	
99	62	165		520HF	0.00	0		0	CLP	UTS	-12.69	0.16	0.21	Spec_Int
99	65	165		520HF	0.00	0		0	NDF	08S	16.07		Spec_Int	
99	65	50		510UL	0.14	82		0	NQI	08S	16.07		510_Bobbi	
99	73	50		510UL	33.14	173		0	DNT	LTS	0.00		510_Bobbi	
99	74	51		510UL	25.17	171		0	DNT	LTS	0.04		510_Bobbi	
99	75	27		510UL	5.96	171		0	DNT	LTS	-0.33		510_Bobbi	
99	76	28		510UL	28.92	172		0	DNT	LTS	0.02		510_Bobbi	
99	77	27		510UL	0.17	98		0	NQI	07S	-0.44		510_Bobbi	
99	77	104		520HF	0.40	108	OD	9	TWD	07S	-0.43		Spec_Int	
99	77	27		510UL	40.08	170		0	DNT	LTS	0.00		510_Bobbi	
99	78	28		510UL	34.03	171		0	DNT	LTS	0.02		510_Bobbi	
99	79	27		510UL	14.73	171		0	DNT	LTS	0.00		510_Bobbi	
99	82	28		510UL	8.57	174		0	DNT	LTS	-0.17		510_Bobbi	
99	83	27		510UL	25.75	170		0	DNT	LTS	0.00		510_Bobbi	
99	84	28		510UL	9.79	172		0	DNT	LTS	-0.13		510_Bobbi	
99	93	65		520HF	0.00	0		0	CLP	ETL	-0.25	0.14	0.17	KEXP_+Pt
99	93	65		520HF	0.18	15		0	VOL	ETL	-0.25			KEXP_+Pt
99	99	124		520HF	0.00	0		0	NDF	LTS	13.40		Spec_Int	
99	99	27		510UL	0.18	72		0	NQI	LTS	13.40		510_Bobbi	
99	99	104		520HF	0.00	0		0	RIC	LTS	13.40		Spec_Int	
99	121	154		520HF	0.00	0		0	NDF	10S	7.12		Spec_Int	

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
99 121	6	510UL	0.18	87		0 NQI	10S 7.12				510_Bobbi
99 124	154	520HF	0.00	0		0 NDF	15S 0.78				Spec_Int
99 124	5	510UL	0.22	82		0 NQI	15S 0.78				510_Bobbi
99 124	5	510UL	2.81	175		0 DNT	LTE 10.27				510_Bobbi
99 124	5	510UL	3.78	174		0 DNT	LTE 10.91				510_Bobbi
100 2	80	510UL	0.25	59		0 NQI	10S -0.85				510_Bobbi
100 2	111	520HF	1.36	0	ID	13 TWD	10S -0.71				Spec_Int
100 2	80	510UL	6.47	174		0 DNT	LTE 10.66				510_Bobbi
100 23	90	520HF	0.68	29		0 VOL	ETL -2.50				R13DCLP+
100 23	90	520HF	0.00	0		0 CLP	ETL -2.50	0.19	0.11		R13DCLP+
100 23	90	520HF	0.51	25	ID	51 VOL	ETL 0.31				R13DCLP+
100 23	90	520HF	0.00	0		0 CLP	ETL 0.31	0.14	0.18		R13DCLP+
100 23	90	520HF	0.24	20	ID	33 VOL	ETL 1.65				R13DCLP+
100 23	90	520HF	0.00	0		0 CLP	ETL 1.65	0.14	0.12		R13DCLP+
100 31	37	520HF	0.00	0		0 CLP	ETL -1.14	0.10	0.11		KEXP_+Pt
100 31	37	520HF	0.25	19		0 VOL	ETL -1.14				KEXP_+Pt
100 31	37	520HF	0.00	0		0 CLP	ETL 2.66	0.20	0.17		KEXP_+Pt
100 31	37	520HF	0.35	30	ID	64 VOL	ETL 2.66				KEXP_+Pt
100 31	37	520HF	0.33	17	ID	27 VOL	ETL 3.60				KEXP_+Pt
100 31	37	520HF	0.00	0		0 CLP	ETL 3.60	0.10	0.17		KEXP_+Pt
100 31	37	520HF	0.00	0		0 CLP	ETL 3.94	0.15	0.23		KEXP_+Pt
100 31	37	520HF	0.88	27	ID	55 VOL	ETL 3.94				KEXP_+Pt
100 31	37	520HF	0.40	20	ID	35 VOL	ETL 4.15				KEXP_+Pt
100 31	37	520HF	0.00	0		0 CLP	ETL 4.15	0.10	0.17		KEXP_+Pt
100 31	109	540HF	0.22	5		0 BVC	UTS 3.47				540_Bobbi
100 31	150	520HF	0.40	13		0 VOL	UTS 3.73				Spec_Int
100 31	150	520HF	0.00	0		0 CLP	UTS 3.73	0.10	0.12		Spec_Int
100 31	150	520HF	0.45	19		0 PRA	UTS 6.03				Spec_Int
100 31	109	540HF	0.18	12		0 BVC	UTS 6.55				540_Bobbi
100 32	37	520HF	0.27	17		0 VOL	ETL -1.41				KEXP_+Pt
100 32	37	520HF	0.00	0		0 CLP	ETL -1.41	0.10	0.17		KEXP_+Pt
100 32	37	520HF	0.21	16	ID	25 VOL	ETL 0.69				KEXP_+Pt
100 32	37	520HF	0.00	0		0 CLP	ETL 0.69	0.15	0.17		KEXP_+Pt
100 32	37	520HF	0.49	12	ID	17 VOL	ETL 1.62				KEXP_+Pt
100 32	37	520HF	0.00	0		0 CLP	ETL 1.62	0.15	0.17		KEXP_+Pt
100 32	37	520HF	0.00	0		0 CLP	ETL 2.65	0.10	0.17		KEXP_+Pt
100 32	37	520HF	0.21	9	ID	11 VOL	ETL 2.65				KEXP_+Pt
100 32	37	520HF	0.35	29	ID	61 VOL	ETL 4.75				KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
100 32	37	520HF	0.00	0	0	CLP ETL 4.75	0.10	0.17	KEXP_+Pt
100 33	109	540HF	0.19	352	0	INR UTS 6.00			540_Bobbi
100 34	109	540HF	0.48	6	ID 20	TWD UTS 5.45			540_Bobbi
100 34	150	520HF	0.51	20	0	VOL UTS 6.21			Spec_Int
100 34	150	520HF	0.00	0	0	CLP UTS 6.21	0.10	0.12	Spec_Int
100 51	37	520HF	0.34	33	0	INR ETL -2.17			KEXP_+Pt
100 51	37	520HF	0.00	0	0	NDF ETL -1.84			KEXP_+Pt
100 51	37	520HF	0.19	11	0	VOL ETL -0.82			KEXP_+Pt
100 51	37	520HF	0.00	0	0	CLP ETL -0.82	0.15	0.11	KEXP_+Pt
100 51	37	520HF	0.00	0	0	CLP ETL -0.24	0.20	0.17	KEXP_+Pt
100 51	37	520HF	0.19	4	0	VOL ETL -0.24			KEXP_+Pt
100 51	37	520HF	0.22	12	ID 17	VOL ETL 0.59			KEXP_+Pt
100 51	37	520HF	0.00	0	0	CLP ETL 0.59	0.15	0.17	KEXP_+Pt
100 51	37	520HF	0.14	20	ID 35	VOL ETL 2.50			KEXP_+Pt
100 51	37	520HF	0.00	0	0	CLP ETL 2.50	0.15	0.17	KEXP_+Pt
100 51	109	540HF	0.37	5	0	BVC UTS 5.16			540_Bobbi
100 72	50	510UL	17.16	175	0	DNT LTS -0.06			510_Bobbi
100 73	51	510UL	36.25	170	0	DNT LTS 0.19			510_Bobbi
100 74	50	510UL	27.94	173	0	DNT LTS 0.00			510_Bobbi
100 75	27	510UL	23.43	170	0	DNT LTS 0.00			510_Bobbi
100 76	65	520HF	0.00	0	0	CLP ETL -0.25	0.10	0.11	KEXP_+Pt
100 76	65	520HF	0.62	31	0	VOL ETL -0.25			KEXP_+Pt
100 76	65	520HF	0.00	0	0	CLP ETL 0.52	0.10	0.11	KEXP_+Pt
100 76	65	520HF	0.26	8	ID 6	VOL ETL 0.52			KEXP_+Pt
100 76	27	510UL	32.82	170	0	DNT LTS 0.00			510_Bobbi
100 77	28	510UL	30.63	172	0	DNT LTS 0.08			510_Bobbi
100 78	27	510UL	24.62	170	0	DNT LTS 0.00			510_Bobbi
100 79	28	510UL	16.23	172	0	DNT LTS -0.08			510_Bobbi
100 80	27	510UL	4.12	171	0	DNT LTS 0.00			510_Bobbi
100 81	28	510UL	12.71	171	0	DNT LTS -0.15			510_Bobbi
100 82	27	510UL	12.19	170	0	DNT LTS 0.00			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
100 83	28	510UL	8.83	171	0	DNT	LTS	-0.17			510_Bobbi
100 90	114	540HF	0.59	2	0	INR	UTS	2.89			540_Bobbi
100 90	124	520HF	0.00	0	0	CLP	UTS	2.95	0.18	0.17	R13DCLP+
100 90	124	520HF	0.80	23	0	VOL	UTS	2.95			R13DCLP+
100120	5	510UL	0.36	102	0	NQI	LTE	20.01			510_Bobbi
100120	154	520HF	0.00	0	0	NDF	LTS	-3.99			Spec_Int
100122	90	520HF	0.45	32	0	VOL	ETL	-2.87			R13DCLP+
100122	90	520HF	0.00	0	0	CLP	ETL	-2.87	0.15	0.11	R13DCLP+
100122	90	520HF	1.66	23	0	VOL	ETL	-2.40			R13DCLP+
100122	90	520HF	0.00	0	0	CLP	ETL	-2.40	0.19	0.11	R13DCLP+
100122	90	520HF	0.00	0	0	CLP	ETL	-2.17	0.19	0.11	R13DCLP+
100122	90	520HF	1.12	20	0	VOL	ETL	-2.17			R13DCLP+
100122	115	540HF	2.87	172	0	DNT	LTE	10.95			540_Bobbi
100122	115	540HF	2.97	171	0	DNT	LTE	11.61			540_Bobbi
100122	115	540HF	0.75	10	ID 33	TWD	UTS	5.12			540_Bobbi
100122	115	540HF	0.55	7	ID 24	TWD	UTS	5.30			540_Bobbi
101 1	80	510UL	8.26	174	0	DNT	LTE	10.92			510_Bobbi
101 12	111	520HF	2.34	0	ID 18	TWD	08S	-0.51			Spec_Int
101 12	80	510UL	0.13	113	0	NQI	08S	-0.51			510_Bobbi
101 16	107	540HF	0.54	7	ID 23	TWD	15S	30.67			540_Bobbi
101 16	111	520HF	0.14	10	0	VOL	UTS	-17.46			Spec_Int
101 16	111	520HF	0.00	0	0	CLP	UTS	-17.46	0.09	0.06	Spec_Int
101 16	111	520HF	0.18	13	0	VOL	UTS	-16.86			Spec_Int
101 16	111	520HF	0.00	0	0	CLP	UTS	-16.86	0.09	0.11	Spec_Int
101 16	111	520HF	0.41	9	0	VOL	UTS	-15.79			Spec_Int
101 16	111	520HF	0.00	0	0	CLP	UTS	-15.79	0.14	0.11	Spec_Int
101 16	111	520HF	0.34	13	0	VOL	UTS	-14.60			Spec_Int
101 16	111	520HF	0.00	0	0	CLP	UTS	-14.60	0.18	0.11	Spec_Int
101 17	29	520HF	0.00	37	0	ARC	ETL	1.74		0.20	KEXP_+Pt
101 17	29	520HF	0.64	21	ID 36	SCI	ETL	1.74			KEXP_+Pt
101 27	30	520HF	0.35	20	ID 33	SCI	ETL	2.95			KEXP_+Pt
101 27	30	520HF	0.00	27	0	ARC	ETL	2.95		0.15	KEXP_+Pt
101 28	37	520HF	0.40	41	0	INR	ETL	-0.33			KEXP_+Pt
101 44	43	520HF	0.40	22	0	VOL	ETL	-0.07			KEXP_+Pt
101 44	43	520HF	0.00	0	0	CLP	ETL	-0.07	0.10	0.12	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
101 51	90	520HF	0.00	0	0	CLP	ETL	-6.14	0.24	0.23	R13DCLP+
101 51	90	520HF	0.69	25	0	VOL	ETL	-6.14			R13DCLP+
101 51	37	520HF	0.00	0	0	RIC	ETL	-6.00			R13DCLP+
101 51	90	520HF	0.52	20	0	VOL	ETL	-4.17			R13DCLP+
101 51	90	520HF	0.00	0	0	CLP	ETL	-4.17	0.19	0.17	R13DCLP+
101 51	37	520HF	0.00	0	0	RIC	ETL	-4.15			R13DCLP+
101 51	90	520HF	0.00	0	0	CLP	ETL	-3.35	0.19	0.17	R13DCLP+
101 51	90	520HF	0.78	25	0	VOL	ETL	-3.35			R13DCLP+
101 51	37	520HF	0.00	0	0	RIC	ETL	-3.25			R13DCLP+
101 51	90	520HF	0.51	15	0	VOL	ETL	-2.45			R13DCLP+
101 51	90	520HF	0.00	0	0	CLP	ETL	-2.45	0.14	0.17	R13DCLP+
101 51	37	520HF	0.00	0	0	RIC	ETL	-2.40			R13DCLP+
101 51	37	520HF	0.00	0	0	CLP	ETL	-1.32	0.15	0.17	R13DCLP+
101 51	37	520HF	0.67	23	0	VOL	ETL	-1.32			R13DCLP+
101 51	37	520HF	0.54	25	0	VOL	ETL	-0.88			R13DCLP+
101 51	37	520HF	0.00	0	0	CLP	ETL	-0.88	0.15	0.17	R13DCLP+
101 51	37	520HF	0.00	0	0	CLP	ETL	-0.13	0.15	0.23	KEXP_+Pt
101 51	37	520HF	0.51	23	0	VOL	ETL	-0.13			KEXP_+Pt
101 51	37	520HF	0.00	0	0	CLP	ETL	1.10	0.15	0.17	KEXP_+Pt
101 51	37	520HF	0.31	25	ID 49	VOL	ETL	1.10			KEXP_+Pt
101 51	90	520HF	0.41	19	ID 30	VOL	ETL	1.17			R13DCLP+
101 51	90	520HF	0.00	0	0	CLP	ETL	1.17	0.19	0.17	R13DCLP+
101 51	90	520HF	0.27	13	ID 15	VOL	ETL	3.57			KEXP_+Pt
101 51	90	520HF	0.00	0	0	CLP	ETL	3.57	0.14	0.11	KEXP_+Pt
101 51	90	520HF	0.00	0	0	CLP	UTS	-0.12	0.14	0.17	R13DCLP+
101 51	90	520HF	0.33	13	0	VOL	UTS	-0.12			R13DCLP+
101 51	109	540HF	0.67	10	ID 33	TWD	UTS	1.19			540_Bobbi
101 51	109	540HF	0.71	11	ID 37	TWD	UTS	3.68			540_Bobbi
101 51	109	540HF	0.58	5	ID 17	TWD	UTS	4.55			540_Bobbi
101 51	109	540HF	0.40	12	ID 40	TWD	UTS	5.83			540_Bobbi
101 55	90	520HF	0.00	0	0	CLP	ETL	-1.39	0.14	0.17	R13DCLP+
101 55	90	520HF	0.40	11	0	VOL	ETL	-1.39			R13DCLP+
101 55	111	540HF	0.39	7	ID 23	TWD	UTS	5.73			540_Bobbi
101 61	111	540HF	0.77	5	ID 17	TWD	15S	29.70			540_Bobbi
101 61	150	520HF	0.00	0	0	CLP	UTS	-17.61	0.14	0.18	R13DCLP+
101 61	150	520HF	0.65	19	0	VOL	UTS	-17.61			R13DCLP+
101 72	50	510UL	21.94	175	0	DNT	LTS	0.06			510_Bobbi
101 73	51	510UL	28.72	171	0	DNT	LTS	0.15			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/		Code	Location		Axial	Circ	Dataset	
			Degrees	Percent		TSP -	Offset				
101 74	27	510UL	30.32	169	0	DNT	LTS	0.00		510_Bobbi	
101 75	28	510UL	31.92	171	0	DNT	LTS	0.00		510_Bobbi	
101 76	27	510UL	25.00	170	0	DNT	LTS	0.00		510_Bobbi	
101 77	28	510UL	21.88	173	0	DNT	LTS	-0.04		510_Bobbi	
101 78	27	510UL	11.58	170	0	DNT	LTS	0.00		510_Bobbi	
101 79	28	510UL	5.38	175	0	DNT	LTS	-0.21		510_Bobbi	
101 80	27	510UL	0.25	38	0	INR	LTS	-1.14		510_Bobbi	
101 80	27	510UL	7.87	170	0	DNT	LTS	-0.13		510_Bobbi	
101 81	28	510UL	9.46	172	0	DNT	LTS	-0.19		510_Bobbi	
101 91	28	510UL	0.69	71	0	INR	08S	30.53		510_Bobbi	
101112	166	520HF	0.00	0	0	CLP	15S	7.78	0.16	0.10	R13DCLP+
101112	166	520HF	0.16	20	0	VOL	15S	7.78			R13DCLP+
101112	166	520HF	0.27	8	0	VOL	15S	8.59			R13DCLP+
101112	166	520HF	0.00	0	0	CLP	15S	8.59	0.16	0.10	R13DCLP+
101112	166	520HF	0.27	21	0	VOL	15S	10.86			R13DCLP+
101112	166	520HF	0.00	0	0	CLP	15S	10.86	0.11	0.10	R13DCLP+
101112	115	540HF	0.32	9	0	BVC	15S	10.94			540_Bobbi
101114	154	520HF	0.00	0	0	NDF	08S	-0.48			Spec_Int
101114	5	510UL	0.10	101	0	NQI	08S	-0.48			510_Bobbi
101122	154	520HF	0.00	0	0	NDF	15S	0.80			Spec_Int
101122	5	510UL	0.26	61	0	NQI	15S	0.80			510_Bobbi
101122	5	510UL	4.73	174	0	DNT	LTE	10.81			510_Bobbi
102 2	111	520HF	0.00	0	0	NDF	10S	-0.86			Spec_Int
102 2	79	510UL	0.17	74	0	NQI	10S	-0.86			510_Bobbi
102 13	29	520HF	0.50	11	ID	11	SCI	ETL	1.06		KEXP_+Pt
102 13	29	520HF	0.00	32		0	ARC	ETL	1.06	0.17	KEXP_+Pt
102 22	79	510UL	1.74	179	0	INR	01S	7.47			510_Bobbi
102 22	79	510UL	0.23	14	0	INR	01S	11.47			510_Bobbi
102 27	38	520HF	0.30	18	0	VOL	ETL	-0.10			KEXP_+Pt
102 27	38	520HF	0.00	0	0	CLP	ETL	-0.10	0.13	0.18	KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
102 27	38	520HF	0.00	0	0	CLP ETL 2.77	0.09	0.12	KEXP_+Pt
102 27	38	520HF	0.25	14	ID 17	VOL ETL 2.77			KEXP_+Pt
102 27	38	520HF	0.37	19	ID 30	VOL ETL 3.84			KEXP_+Pt
102 27	38	520HF	0.00	0	0	CLP ETL 3.84	0.13	0.12	KEXP_+Pt
102 28	37	520HF	0.18	8	0	VOL ETL -2.06			KEXP_+Pt
102 28	37	520HF	0.00	0	0	CLP ETL -2.06	0.25	0.17	KEXP_+Pt
102 34	37	520HF	0.22	24	ID 46	VOL ETL 1.72			KEXP_+Pt
102 34	37	520HF	0.00	0	0	CLP ETL 1.72	0.10	0.11	KEXP_+Pt
102 50	37	520HF	0.00	0	0	CLP ETL 0.00	0.15	0.17	KEXP_+Pt
102 50	37	520HF	0.23	13	ID 19	VOL ETL 0.00			KEXP_+Pt
102 50	37	520HF	0.37	24	ID 46	VOL ETL 0.54			KEXP_+Pt
102 50	37	520HF	0.00	0	0	CLP ETL 0.54	0.15	0.17	KEXP_+Pt
102 59	47	520HF	0.35	25	ID 51	VOL ETL 1.43			KEXP_+Pt
102 59	47	520HF	0.00	0	0	CLP ETL 1.43	0.14	0.12	KEXP_+Pt
102 59	47	520HF	0.71	27	ID 58	VOL ETL 2.11			KEXP_+Pt
102 59	47	520HF	0.00	0	0	CLP ETL 2.11	0.14	0.12	KEXP_+Pt
102 59	47	520HF	0.55	30	ID 71	VOL ETL 2.32			KEXP_+Pt
102 59	47	520HF	0.00	90	0	CLP ETL 2.32	0.14	0.12	KEXP_+Pt
102 63	51	510UL	6.21	173	0	DNT LTE 10.70			510_Bobbi
102 64	50	510UL	5.68	175	0	DNT LTE 10.35			510_Bobbi
102 67	47	520HF	0.20	23	ID 43	VOL ETL 0.93			KEXP_+Pt
102 67	47	520HF	0.00	90	0	CLP ETL 0.93	0.14	0.12	KEXP_+Pt
102 67	47	520HF	0.31	17	ID 25	VOL ETL 4.81			KEXP_+Pt
102 67	47	520HF	0.00	90	0	CLP ETL 4.81	0.14	0.12	KEXP_+Pt
102 72	50	510UL	4.17	175	0	DNT LTS -0.06			510_Bobbi
102 73	51	510UL	12.38	173	0	DNT LTS -0.02			510_Bobbi
102 74	27	510UL	14.72	169	0	DNT LTS 0.00			510_Bobbi
102 75	27	510UL	21.64	169	0	DNT LTS 0.00			510_Bobbi
102 76	28	510UL	8.38	174	0	DNT LTS -0.02			510_Bobbi
102 77	27	510UL	0.13	71	0	NQI 15S 1.90			510_Bobbi
102 77	104	520HF	0.00	0	0	NDF 15S 1.90			Spec_Int
102 77	27	510UL	2.69	173	0	DNT LTS -0.12			510_Bobbi

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
102 78 28		510UL	3.23	183		0	DNT	12S	21.96			510_Bobbi
102 78 104		520HF	0.00	0		0	RIC	12S	21.96			Spec_Int
102 78 124		520HF	0.00	0		0	NDF	13S	-15.04			Spec_Int
102 85 28		510UL	0.15	109		0	INR	UTS	3.04			510_Bobbi
102 89 66		520HF	0.47	20	ID	33	VOL	ETL	3.09			KEXP_+Pt
102 89 66		520HF	0.00	0		0	CLP	ETL	3.09	0.10	0.12	KEXP_+Pt
102 89 66		520HF	0.13	11	ID	11	VOL	ETL	4.38			KEXP_+Pt
102 89 66		520HF	0.00	0		0	CLP	ETL	4.38	0.10	0.12	KEXP_+Pt
102 89 66		520HF	0.32	9	ID	8	VOL	ETL	5.12			KEXP_+Pt
102 89 66		520HF	0.00	0		0	CLP	ETL	5.12	0.14	0.12	KEXP_+Pt
102 90 66		520HF	0.09	12		0	VOL	ETL	-0.95			KEXP_+Pt
102 90 66		520HF	0.00	0		0	CLP	ETL	-0.95	0.14	0.17	KEXP_+Pt
102 90 66		520HF	0.14	15	ID	20	VOL	ETL	0.71			KEXP_+Pt
102 90 66		520HF	0.00	0		0	CLP	ETL	0.71	0.10	0.12	KEXP_+Pt
102 90 66		520HF	0.00	0		0	CLP	ETL	1.01	0.10	0.12	KEXP_+Pt
102 90 66		520HF	0.14	17	ID	22	VOL	ETL	1.01			KEXP_+Pt
102 90 66		520HF	0.22	8	ID	6	VOL	ETL	1.41			KEXP_+Pt
102 90 66		520HF	0.00	0		0	CLP	ETL	1.41	0.10	0.12	KEXP_+Pt
102 90 66		520HF	0.00	0		0	CLP	ETL	1.73	0.10	0.12	KEXP_+Pt
102 90 66		520HF	0.10	14	ID	17	VOL	ETL	1.73			KEXP_+Pt
102 93 66		520HF	0.38	13	ID	15	VOL	ETL	0.50			KEXP_+Pt
102 93 66		520HF	0.00	0		0	CLP	ETL	0.50	0.10	0.12	KEXP_+Pt
102 94 66		520HF	0.00	0		0	CLP	ETL	0.59	0.10	0.12	KEXP_+Pt
102 94 66		520HF	0.16	11	ID	11	VOL	ETL	0.59			KEXP_+Pt
102 94 66		520HF	0.00	0		0	CLP	ETL	1.10	0.10	0.12	KEXP_+Pt
102 94 66		520HF	0.18	6	ID	4	VOL	ETL	1.10			KEXP_+Pt
102 94 66		520HF	0.13	9	ID	6	VOL	ETL	2.40			KEXP_+Pt
102 94 66		520HF	0.00	0		0	CLP	ETL	2.40	0.10	0.12	KEXP_+Pt
102 97 66		520HF	0.58	15	ID	20	VOL	ETL	1.95			KEXP_+Pt
102 97 66		520HF	0.00	0		0	CLP	ETL	1.95	0.19	0.23	KEXP_+Pt
102 97 66		520HF	0.00	0		0	CLP	ETL	3.83	0.14	0.17	KEXP_+Pt
102 97 66		520HF	0.49	17	ID	25	VOL	ETL	3.83			KEXP_+Pt
102 97 66		520HF	0.29	20	ID	33	VOL	ETL	4.71			KEXP_+Pt
102 97 66		520HF	0.00	0		0	CLP	ETL	4.71	0.10	0.12	KEXP_+Pt
102100 27		510UL	2.67	184		0	DNT	LTE	10.95			510_Bobbi
102120 76		520HF	0.40	17		0	VOL	ETL	-2.34			KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
102120	76	520HF	0.00	0	0	CLP ETL -2.34	0.13	0.12	KEXP_+Pt
103 4	30	520HF	0.00	0	0	CLP ETL -0.34	0.13	0.15	KEXP_+Pt
103 4	30	520HF	0.69	23	0	VOL ETL -0.34			KEXP_+Pt
103 4	30	520HF	0.37	16	ID 22	VOL ETL 1.38			KEXP_+Pt
103 4	30	520HF	0.00	0	0	CLP ETL 1.38	0.13	0.18	KEXP_+Pt
103 34	37	520HF	0.00	0	0	CLP ETL -0.34	0.15	0.11	KEXP_+Pt
103 34	37	520HF	0.17	9	0	VOL ETL -0.34			KEXP_+Pt
103 34	37	520HF	0.00	0	0	CLP ETL 1.20	0.20	0.17	KEXP_+Pt
103 34	37	520HF	0.33	17	ID 27	VOL ETL 1.20			KEXP_+Pt
103 34	37	520HF	0.62	28	ID 58	VOL ETL 1.74			KEXP_+Pt
103 34	37	520HF	0.00	0	0	CLP ETL 1.74	0.10	0.17	KEXP_+Pt
103 34	37	520HF	0.00	0	0	CLP ETL 3.96	0.15	0.11	KEXP_+Pt
103 34	37	520HF	0.10	8	ID 9	VOL ETL 3.96			KEXP_+Pt
103 34	37	520HF	0.00	0	0	CLP ETL 4.68	0.10	0.17	KEXP_+Pt
103 34	37	520HF	0.26	17	ID 25	VOL ETL 4.68			KEXP_+Pt
103 61	165	520HF	0.00	0	0	NDF 01S -20.54			Spec_Int
103 61	51	510UL	8.50	82	0	ADI LTS 25.46			510_Bobbi
103 63	51	510UL	6.12	175	0	DNT LTE 11.36			510_Bobbi
103 65	51	510UL	6.00	175	0	DNT LTE 11.01			510_Bobbi
103 74	27	510UL	4.11	173	0	DNT LTS 0.00			510_Bobbi
103 75	28	510UL	11.31	174	0	DNT LTS 0.00			510_Bobbi
103 76	27	510UL	5.02	173	0	DNT LTS 0.00			510_Bobbi
103 77	114	540HF	0.64	7	ID 23	TWD 15S 24.73			540_Bobbi
103 77	124	520HF	0.31	12	0	VOL UTS -22.00			R13DCLP+
103 77	124	520HF	0.00	0	0	CLP UTS -22.00	0.22	0.17	R13DCLP+
103 77	124	520HF	1.55	28	0	VOL UTS -21.69			R13DCLP+
103 77	124	520HF	0.00	0	0	CLP UTS -21.69	0.22	0.23	R13DCLP+
103 77	124	520HF	0.00	0	0	CLP UTS -21.43	0.22	0.17	R13DCLP+
103 77	124	520HF	0.56	10	0	VOL UTS -21.43			R13DCLP+
103 79	28	510UL	0.28	109	0	INR 07S 13.06			510_Bobbi
103 83	28	510UL	0.03	112	0	INR 04S 18.14			510_Bobbi
103 91	65	520HF	0.00	0	0	CLP ETL -1.64	0.14	0.17	KEXP_+Pt
103 91	65	520HF	0.17	8	0	VOL ETL -1.64			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
103 91	65	520HF	0.00	0		0 CLP	ETL -0.82	0.14	0.11		KEXP_+Pt
103 91	65	520HF	0.17	16		0 VOL	ETL -0.82				KEXP_+Pt
103 91	65	520HF	0.00	0		0 CLP	ETL 2.76	0.10	0.11		KEXP_+Pt
103 91	65	520HF	0.12	12	ID	13 VOL	ETL 2.76				KEXP_+Pt
103 91	65	520HF	0.00	0		0 CLP	ETL 3.68	0.14	0.23		KEXP_+Pt
103 91	65	520HF	1.02	30	ID	70 VOL	ETL 3.68				KEXP_+Pt
103 92	66	520HF	0.30	18		0 VOL	ETL -0.17				KEXP_+Pt
103 92	66	520HF	0.00	0		0 CLP	ETL -0.17	0.14	0.17		KEXP_+Pt
103 92	66	520HF	0.08	12	ID	13 VOL	ETL 3.19				KEXP_+Pt
103 92	66	520HF	0.00	0		0 CLP	ETL 3.19	0.10	0.12		KEXP_+Pt
103 92	66	520HF	0.08	14	ID	17 VOL	ETL 3.62				KEXP_+Pt
103 92	66	520HF	0.00	0		0 CLP	ETL 3.62	0.10	0.12		KEXP_+Pt
103 92	66	520HF	0.17	11	ID	11 VOL	ETL 4.95				KEXP_+Pt
103 92	66	520HF	0.00	0		0 CLP	ETL 4.95	0.10	0.12		KEXP_+Pt
103112	90	520HF	1.31	28		0 VOL	ETL -1.78				R13DCLP+
103112	90	520HF	0.00	0		0 CLP	ETL -1.78	0.19	0.11		R13DCLP+
103121	115	540HF	0.27	104		0 NQI	03S 16.25				540_Bobbi
103121	154	520HF	0.00	0		0 NDF	03S 16.25				Spec_Int
103121	166	520HF	0.15	13		0 VOL	14S 1.92				R13DCLP+
103121	166	520HF	0.00	0		0 CLP	14S 1.92	0.16	0.21		R13DCLP+
103121	166	520HF	0.07	18		0 VOL	14S 4.70				R13DCLP+
103121	166	520HF	0.00	0		0 CLP	14S 4.70	0.16	0.15		R13DCLP+
103121	166	520HF	0.23	12		0 VOL	14S 5.82				R13DCLP+
103121	166	520HF	0.00	0		0 CLP	14S 5.82	0.16	0.21		R13DCLP+
103121	166	520HF	0.27	12		0 VOL	14S 11.19				R13DCLP+
103121	166	520HF	0.00	0		0 CLP	14S 11.19	0.16	0.15		R13DCLP+
103121	115	540HF	0.31	4		0 INR	14S 11.51				540_Bobbi
103121	166	520HF	0.00	0		0 CLP	14S 12.15	0.16	0.15		R13DCLP+
103121	166	520HF	0.29	13		0 VOL	14S 12.15				R13DCLP+
103121	115	540HF	0.44	6	ID	20 TWD	14S 12.48				540_Bobbi
103121	166	520HF	0.00	0		0 CLP	14S 15.48	0.16	0.15		R13DCLP+
103121	166	520HF	0.30	11		0 VOL	14S 15.48				R13DCLP+
103121	115	540HF	0.38	9		0 BVC	14S 15.73				540_Bobbi
103121	115	540HF	0.85	7	ID	23 TWD	15S 43.75				540_Bobbi
103121	166	520HF	0.00	0		0 CLP	UTS -2.36	0.16	0.21		R13DCLP+
103121	166	520HF	0.84	28		0 VOL	UTS -2.36				R13DCLP+
103121	166	520HF	1.19	20		0 VOL	UTS -2.07				R13DCLP+
103121	166	520HF	0.00	0		0 CLP	UTS -2.07	0.27	0.21		R13DCLP+
103121	166	520HF	0.13	22		0 VOL	UTS -0.90				R13DCLP+
103121	166	520HF	0.00	0		0 CLP	UTS -0.90	0.26	0.15		R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP -	Offset			
103123	5	510UL	8.48	175		0	DNT	LTE	10.93			510_Bobbi
104 6	80	510UL	0.14	75		0	NQI	09S	-0.26			510_Bobbi
104 6	111	520HF	1.14	0	ID	12	TWD	09S	-0.24			Spec_Int
104 19	29	520HF	1.24	26	ID	54	SCI	ETL	2.17			KEXP_+Pt
104 19	29	520HF	0.00	37		0	ARC	ETL	2.17		0.20	KEXP_+Pt
104 24	132	520HF	0.76	21		0	VOL	ETL	-3.67			R13DCLP+
104 24	132	520HF	0.00	0		0	CLP	ETL	-3.67	0.23	0.17	R13DCLP+
104 24	30	520HF	0.00	0		0	CLP	ETL	1.60	0.12	0.12	KEXP_+Pt
104 24	30	520HF	0.16	13	ID	15	VOL	ETL	1.60			KEXP_+Pt
104 24	120	520HF	0.00	0		0	RIC	UTS	3.64			R13DCLP+
104 24	107	540HF	0.26	17		0	BVC	UTS	3.64			540_Bobbi
104 34	37	520HF	0.42	11	ID	11	VOL	ETL	0.77			KEXP_+Pt
104 34	37	520HF	0.00	0		0	CLP	ETL	0.77	0.10	0.17	KEXP_+Pt
104 34	37	520HF	0.26	18	ID	27	VOL	ETL	3.10			KEXP_+Pt
104 34	37	520HF	0.00	0		0	CLP	ETL	3.10	0.15	0.17	KEXP_+Pt
104 34	37	520HF	0.00	0		0	CLP	ETL	5.08	0.15	0.17	KEXP_+Pt
104 34	37	520HF	0.52	23	ID	43	VOL	ETL	5.08			KEXP_+Pt
104 38	37	520HF	0.46	21	ID	36	VOL	ETL	1.95			KEXP_+Pt
104 38	37	520HF	0.00	0		0	CLP	ETL	1.95	0.15	0.17	KEXP_+Pt
104 38	37	520HF	0.29	15	ID	20	VOL	ETL	2.53			KEXP_+Pt
104 38	37	520HF	0.00	0		0	CLP	ETL	2.53	0.15	0.11	KEXP_+Pt
104 42	37	520HF	0.17	18	ID	27	VOL	ETL	0.48			KEXP_+Pt
104 42	37	520HF	0.00	0		0	CLP	ETL	0.48	0.10	0.11	KEXP_+Pt
104 48	37	520HF	0.21	22	ID	40	VOL	ETL	1.04			KEXP_+Pt
104 48	37	520HF	0.00	0		0	CLP	ETL	1.04	0.15	0.12	KEXP_+Pt
104 48	37	520HF	0.27	20	ID	35	VOL	ETL	1.40			KEXP_+Pt
104 48	37	520HF	0.00	0		0	CLP	ETL	1.40	0.10	0.17	KEXP_+Pt
104 48	37	520HF	0.17	31	ID	68	VOL	ETL	2.08			KEXP_+Pt
104 48	37	520HF	0.00	0		0	CLP	ETL	2.08	0.15	0.12	KEXP_+Pt
104 48	37	520HF	0.37	19	ID	32	VOL	ETL	3.91			KEXP_+Pt
104 48	37	520HF	0.00	0		0	CLP	ETL	3.91	0.15	0.17	KEXP_+Pt
104 49	38	520HF	0.00	0		0	CLP	ETL	0.43	0.13	0.18	KEXP_+Pt
104 49	38	520HF	0.39	20	ID	33	VOL	ETL	0.43			KEXP_+Pt
104 49	38	520HF	0.00	0		0	CLP	ETL	3.50	0.13	0.18	KEXP_+Pt
104 49	38	520HF	0.25	44	OD	97	VOL	ETL	3.50			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
104 51	66	510UL	0.82	81		0 ADI	02S 36.45				510_Bobbi
104 51	150	520HF	0.00	0		0 NDF	03S -2.55				Spec_Int
104 54	47	520HF	0.17	22	ID	40 VOL	ETL 2.32				KEXP_+Pt
104 54	47	520HF	0.00	90		0 CLP	ETL 2.32	0.14	0.17		KEXP_+Pt
104 56	47	520HF	0.19	21	ID	36 VOL	ETL 0.17				KEXP_+Pt
104 56	47	520HF	0.00	90		0 CLP	ETL 0.17	0.14	0.12		KEXP_+Pt
104 58	47	520HF	0.27	28	ID	63 VOL	ETL 1.98				KEXP_+Pt
104 58	47	520HF	0.00	0		0 CLP	ETL 1.98	0.29	0.17		KEXP_+Pt
104 60	47	520HF	0.22	25	ID	51 VOL	ETL 0.18				KEXP_+Pt
104 60	47	520HF	0.00	0		0 CLP	ETL 0.18	0.10	0.06		KEXP_+Pt
104 63	51	510UL	6.89	175		0 DNT	LTE 10.90				510_Bobbi
104 64	50	510UL	6.06	175		0 DNT	LTE 10.45				510_Bobbi
104 70	47	520HF	0.00	0		0 CLP	ETL -1.63	0.19	0.12		KEXP_+Pt
104 70	47	520HF	0.47	24		0 VOL	ETL -1.63				KEXP_+Pt
104 70	47	520HF	0.46	28		0 VOL	ETL -0.92				KEXP_+Pt
104 70	47	520HF	0.00	0		0 CLP	ETL -0.92	0.14	0.17		KEXP_+Pt
104 72	50	510UL	0.46	108		0 NQI	13S 15.89				510_Bobbi
104 72	165	520HF	0.00	0		0 NDF	13S 15.89				Spec_Int
104 84	65	520HF	0.00	0		0 CLP	ETL -0.58	0.14	0.17		KEXP_+Pt
104 84	65	520HF	0.29	23		0 VOL	ETL -0.58				KEXP_+Pt
104 89	66	520HF	0.00	0		0 CLP	ETL -0.45	0.05	0.06		KEXP_+Pt
104 89	66	520HF	0.17	14		0 VOL	ETL -0.45				KEXP_+Pt
104 90	65	520HF	0.47	19	ID	30 VOL	ETL 2.00				KEXP_+Pt
104 90	65	520HF	0.00	0		0 CLP	ETL 2.00	0.10	0.11		KEXP_+Pt
104 91	66	520HF	0.42	12	ID	13 VOL	ETL 1.13				KEXP_+Pt
104 91	66	520HF	0.00	0		0 CLP	ETL 1.13	0.14	0.18		KEXP_+Pt
104 93	66	520HF	0.00	0		0 CLP	ETL 2.66	0.14	0.18		KEXP_+Pt
104 93	66	520HF	0.50	20	ID	33 VOL	ETL 2.66				KEXP_+Pt
104105	80	520HF	0.25	21		0 VOL	ETL -1.12				KEXP_+Pt
104105	80	520HF	0.00	0		0 CLP	ETL -1.12	0.14	0.17		KEXP_+Pt
104116	5	510UL	0.62	109		0 NQI	LTE 5.84				510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP -	Offset			
104116	154	520HF	0.00	0		0	NDF	LTS	-18.16			Spec_Int
104122	115	540HF	0.68	4		0	INR	14S	22.88			540_BobEx
104122	5	510UL	0.67	5	ID	17	TWD	14S	22.88			510_Bobbi
105 7	80	510UL	0.33	106		0	NQI	09S	-0.53			510_Bobbi
105 7	111	520HF	1.15	0	ID	10	TWD	09S	-0.50			Spec_Int
105 7	111	520HF	1.23	0	ID	11	TWD	09S	-0.47			Spec_Int
105 20	29	520HF	0.00	0		0	CLP	ETL	-0.28	0.20	0.20	KEXP_+Pt
105 20	29	520HF	0.81	29		0	VOL	ETL	-0.28			KEXP_+Pt
105 35	37	520HF	0.00	0		0	CLP	ETL	-0.15	0.15	0.17	KEXP_+Pt
105 35	37	520HF	0.42	18		0	VOL	ETL	-0.15			KEXP_+Pt
105 35	37	520HF	0.36	20	ID	33	VOL	ETL	0.80			KEXP_+Pt
105 35	37	520HF	0.00	0		0	CLP	ETL	0.80	0.15	0.17	KEXP_+Pt
105 39	66	510UL	1.31	92		0	INR	LTS	23.58			510_Bobbi
105 71	47	520HF	0.17	22		0	VOL	ETL	-0.38			KEXP_+Pt
105 71	47	520HF	0.00	90		0	CLP	ETL	-0.38	0.12	0.17	KEXP_+Pt
105 94	114	540HF	0.66	77		0	NQI	14S	0.01			540_Bobbi
105 94	104	520HF	0.67	82	OD	14	TWD	14S	0.02			Spec_Int
105 95	27	510UL	1.15	84		0	ADI	01S	27.83			510_Bobbi
105 95	104	520HF	0.00	0		0	RIC	01S	27.83			Spec_Int
105 95	124	520HF	0.00	0		0	NDF	02S	-10.17			Spec_Int
105 97	27	510UL	0.21	58		0	NQI	02S	25.84			510_Bobbi
105 97	104	520HF	0.00	0		0	RIC	02S	25.84			Spec_Int
105 97	124	520HF	0.00	0		0	NDF	03S	-13.16			Spec_Int
105113	115	540HF	0.19	4		0	INR	15S	25.67			540_Bobbi
105113	115	540HF	0.28	2		0	INR	15S	27.83			540_Bobbi
105113	80	520HF	0.00	0		0	CLP	ETL	-0.73	0.14	0.17	KEXP_+Pt
105113	80	520HF	0.38	19		0	VOL	ETL	-0.73			KEXP_+Pt
105113	166	520HF	0.00	0		0	CLP	UTS	-13.71	0.17	0.10	R13DCLP+
105113	166	520HF	0.12	12		0	VOL	UTS	-13.71			R13DCLP+
105113	166	520HF	0.13	25		0	VOL	UTS	-12.79			R13DCLP+
105113	166	520HF	0.00	0		0	CLP	UTS	-12.79	0.11	0.15	R13DCLP+
105113	166	520HF	0.20	17		0	VOL	UTS	-8.95			R13DCLP+
105113	166	520HF	0.00	0		0	CLP	UTS	-8.95	0.17	0.15	R13DCLP+
105113	166	520HF	0.41	30		0	PRA	UTS	6.56			R13DCLP+

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
106 2 120		520HF	0.00	0	0 CLP	15S -0.03	0.13	0.23	R13DCLP+
106 2 120		520HF	0.81	22	0 VOL	15S -0.03			R13DCLP+
106 2 107		540HF	0.40	7 ID	23 TWD	15S 10.54			540_Bobbi
106 2 120		520HF	0.00	0	0 CLP	15S 10.75	0.18	0.12	R13DCLP+
106 2 120		520HF	0.37	28	0 VOL	15S 10.75			R13DCLP+
106 4 80		510UL	0.25	72	0 NQI	08S 0.51			510_Bobbi
106 4 111		520HF	1.01	0 ID	10 TWD	08S 0.61			Spec_Int
106 25 29		520HF	0.00	0	0 CLP	ETL -1.15	0.15	0.17	KEXP_+Pt
106 25 29		520HF	0.56	18	0 VOL	ETL -1.15			KEXP_+Pt
106 25 29		520HF	0.16	22 ID	40 VOL	ETL 0.74			KEXP_+Pt
106 25 29		520HF	0.00	0	0 CLP	ETL 0.74	0.10	0.11	KEXP_+Pt
106 25 29		520HF	0.26	27 ID	58 VOL	ETL 1.85			KEXP_+Pt
106 25 29		520HF	0.00	0	0 CLP	ETL 1.85	0.15	0.17	KEXP_+Pt
106 25 29		520HF	0.29	14 ID	17 VOL	ETL 2.83			KEXP_+Pt
106 25 29		520HF	0.00	0	0 CLP	ETL 2.83	0.15	0.17	KEXP_+Pt
106 36 37		520HF	0.59	31	0 VOL	ETL -0.07			KEXP_+Pt
106 36 37		520HF	0.00	0	0 CLP	ETL -0.07	0.22	0.23	KEXP_+Pt
106 36 37		520HF	0.33	19 ID	30 VOL	ETL 1.43			KEXP_+Pt
106 36 37		520HF	0.00	0	0 CLP	ETL 1.43	0.15	0.23	KEXP_+Pt
106 36 37		520HF	0.00	0	0 CLP	ETL 1.94	0.10	0.17	KEXP_+Pt
106 36 37		520HF	0.06	11 ID	11 VOL	ETL 1.94			KEXP_+Pt
106 39 37		520HF	0.00	0	0 CLP	ETL -0.93	0.10	0.17	KEXP_+Pt
106 39 37		520HF	0.43	15	0 VOL	ETL -0.93			KEXP_+Pt
106 39 37		520HF	0.12	42	0 INR	ETL -0.45			KEXP_+Pt
106 39 37		520HF	0.00	0	0 CLP	ETL -0.09	0.10	0.17	KEXP_+Pt
106 39 37		520HF	0.31	32	0 VOL	ETL -0.09			KEXP_+Pt
106 42 90		520HF	0.22	15	0 VOL	ETL -1.20			R13DCLP+
106 42 90		520HF	0.00	0	0 CLP	ETL -1.20	0.19	0.11	R13DCLP+
106 42 90		520HF	0.00	0	0 CLP	ETL 0.16	0.14	0.11	R13DCLP+
106 42 90		520HF	0.34	18 ID	27 VOL	ETL 0.16			R13DCLP+
106 45 37		520HF	0.29	34	0 VOL	ETL -0.18			KEXP_+Pt
106 45 37		520HF	0.00	0	0 CLP	ETL -0.18	0.12	0.17	KEXP_+Pt
106 45 37		520HF	0.26	16 ID	22 VOL	ETL 2.90			KEXP_+Pt
106 45 37		520HF	0.00	0	0 CLP	ETL 2.90	0.10	0.13	KEXP_+Pt
106 48 90		520HF	0.15	13	0 VOL	ETL -1.14			R13DCLP+
106 48 90		520HF	0.00	0	0 CLP	ETL -1.14	0.24	0.17	R13DCLP+

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
106 79	23	510UL	0.50	118	0	INR LTS -0.28			510_Bobbi
106 88	65	520HF	0.33	12	0	VOL ETL -0.30			KEXP_+Pt
106 88	65	520HF	0.00	0	0	CLP ETL -0.30	0.14	0.17	KEXP_+Pt
106 99	27	510UL	4.42	2	0	INR LTS 2.27			510_Bobbi
106112	115	540HF	0.32	1	0	INR 15S 45.14			540_Bobbi
106112	166	520HF	0.00	0	0	CLP UTS -1.43	0.12	0.15	R13DCLP+
106112	166	520HF	0.44	27	0	VOL UTS -1.43			R13DCLP+
106115	80	520HF	0.36	195	0	INR ETL -0.30			KEXP_+Pt
106118	5	510UL	5.43	174	0	DNT LTE 11.49			510_Bobbi
107 2	107	540HF	0.70	8	ID 27	TWD 15S 33.49			540_Bobbi
107 2	29	520HF	0.24	29	0	VOL ETL -2.02			R13DCLP+
107 2	29	520HF	0.00	0	0	CLP ETL -2.02	0.10	0.11	R13DCLP+
107 2	29	520HF	0.36	19	0	VOL ETL -1.69			R13DCLP+
107 2	29	520HF	0.00	0	0	CLP ETL -1.69	0.20	0.17	R13DCLP+
107 2	29	520HF	0.00	0	0	CLP ETL -0.34	0.15	0.17	KEXP_+Pt
107 2	29	520HF	0.46	16	0	VOL ETL -0.34			KEXP_+Pt
107 2	29	520HF	0.00	0	0	CLP ETL 2.38	0.10	0.17	KEXP_+Pt
107 2	29	520HF	0.87	27	ID 58	VOL ETL 2.38			KEXP_+Pt
107 2	29	520HF	0.00	0	0	CLP ETL 2.79	0.15	0.17	KEXP_+Pt
107 2	29	520HF	0.78	22	ID 40	VOL ETL 2.79			KEXP_+Pt
107 2	29	520HF	0.44	24	ID 47	VOL ETL 3.28			KEXP_+Pt
107 2	29	520HF	0.00	0	0	CLP ETL 3.28	0.10	0.11	KEXP_+Pt
107 2	120	520HF	0.21	10	0	VOL UTS -16.60			R13DCLP+
107 2	120	520HF	0.00	0	0	CLP UTS -16.60	0.09	0.17	R13DCLP+
107 2	120	520HF	0.21	11	0	VOL UTS -14.60			R13DCLP+
107 2	120	520HF	0.00	0	0	CLP UTS -14.60	0.14	0.17	R13DCLP+
107 2	120	520HF	0.88	25	0	VOL UTS -13.30			R13DCLP+
107 2	120	520HF	0.00	0	0	CLP UTS -13.30	0.18	0.23	R13DCLP+
107 2	120	520HF	0.32	5	0	VOL UTS -9.09			R13DCLP+
107 2	120	520HF	0.00	0	0	CLP UTS -9.09	0.18	0.17	R13DCLP+
107 4	29	520HF	0.22	25	0	VOL ETL -1.18			KEXP_+Pt
107 4	29	520HF	0.00	0	0	CLP ETL -1.18	0.10	0.11	KEXP_+Pt
107 22	30	520HF	0.15	16	0	VOL ETL -1.29			KEXP_+Pt
107 22	30	520HF	0.00	0	0	CLP ETL -1.29	0.09	0.12	KEXP_+Pt
107 27	37	520HF	0.26	23	ID 43	VOL ETL 2.32			KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
107 27	37	520HF	0.00	0	0	CLP ETL 2.32	0.15	0.17	KEXP_+Pt
107 27	37	520HF	0.00	0	0	CLP ETL 3.08	0.15	0.40	KEXP_+Pt
107 27	37	520HF	0.61	23	ID 43	VOL ETL 3.08			KEXP_+Pt
107 27	37	520HF	0.74	22	ID 40	VOL ETL 3.55			KEXP_+Pt
107 27	37	520HF	0.00	0	0	CLP ETL 3.55	0.15	0.17	KEXP_+Pt
107 28	38	520HF	0.32	25	0	VOL ETL -0.38			KEXP_+Pt
107 28	38	520HF	0.00	0	0	CLP ETL -0.38	0.09	0.12	KEXP_+Pt
107 29	109	540HF	0.50	10	ID 33	TWD 15S 37.14			540_Bobbi
107 29	150	520HF	0.65	21	0	VOL UTS -8.85			Spec_Int
107 29	150	520HF	0.00	0	0	CLP UTS -8.85	0.19	0.12	Spec_Int
107 41	37	520HF	0.30	15	ID 20	VOL ETL 1.44			KEXP_+Pt
107 41	37	520HF	0.00	0	0	CLP ETL 1.44	0.10	0.17	KEXP_+Pt
107 54	111	540HF	0.20	4	0	INR 15S 43.43			540_Bobbi
107 55	111	540HF	0.28	5	0	BVC 15S 33.97			540_Bobbi
107 55	111	540HF	0.44	2	0	INR 15S 39.19			540_Bobbi
107 55	111	540HF	0.29	358	0	INR 15S 40.69			540_Bobbi
107 55	150	520HF	0.30	14	0	VOL UTS -12.78			R13DCLP+
107 55	150	520HF	0.00	0	0	CLP UTS -12.78	0.15	0.17	R13DCLP+
107 55	150	520HF	0.00	0	0	CLP UTS -7.31	0.15	0.17	R13DCLP+
107 55	150	520HF	0.33	18	0	VOL UTS -7.31			R13DCLP+
107 67	47	520HF	0.53	24	ID 47	VOL ETL 0.11			KEXP_+Pt
107 67	47	520HF	0.00	0	0	CLP ETL 0.11	0.10	0.12	KEXP_+Pt
107 67	47	520HF	0.39	21	ID 36	VOL ETL 2.65			KEXP_+Pt
107 67	47	520HF	0.00	0	0	CLP ETL 2.65	0.14	0.12	KEXP_+Pt
107 73	65	520HF	0.37	20	ID 33	VOL ETL 1.70			KEXP_+Pt
107 73	65	520HF	0.00	0	0	CLP ETL 1.70	0.10	0.11	KEXP_+Pt
107 73	65	520HF	0.00	0	0	CLP ETL 1.82	0.10	0.11	KEXP_+Pt
107 73	65	520HF	0.26	19	ID 30	VOL ETL 1.82			KEXP_+Pt
107 74	66	520HF	0.57	21	ID 36	VOL ETL 2.05			KEXP_+Pt
107 74	66	520HF	0.00	0	0	CLP ETL 2.05	0.14	0.18	KEXP_+Pt
107 80	66	520HF	0.00	0	0	RIC ETL 0.00			KEXP_+Pt
107 88	112	540HF	0.56	19	0	NQI LTE 8.90			540_Bobbi
107 88	104	520HF	0.00	0	0	NDF LTE 8.90			Spec_Int
107 88	112	540HF	0.50	19	0	NQI LTS 20.28			540_Bobbi
107 88	104	520HF	0.00	0	0	RIC LTS 20.28			Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent	Percent		TSP - Offset				
107 88 124		520HF	0.00	0	0	NDF	LTS	20.28			Spec_Int
107 88 104		520HF	0.00	0	0	CLP	UTS	4.16	0.10	0.11	Spec_Int
107 88 104		520HF	0.43	18	0	VOL	UTS	4.16			Spec_Int
107 88 112		540HF	0.28	9	0	BVC	UTS	4.28			540_Bobbi
107 90 66		520HF	0.12	14	0	VOL	ETL	-0.32			KEXP_+Pt
107 90 66		520HF	0.00	0	0	CLP	ETL	-0.32	0.09	0.12	KEXP_+Pt
107101 27		510UL	0.14	98	0	INR	09S	24.20			510_Bobbi
107110 76		520HF	0.00	0	0	RPP	ETL	-1.00	6.70		Spec_Int
107110 76		520HF	0.00	0	0	CLP	ETL	0.65	0.09	0.12	Spec_Int
107110 76		520HF	0.35	15	ID	20	VOL	ETL	0.65		Spec_Int
107110 76		520HF	0.00	0	0	CLP	ETL	1.46	0.13	0.23	Spec_Int
107110 76		520HF	1.06	27	ID	58	VOL	ETL	1.46		Spec_Int
107110 131		520HF	0.95	17	0	PID	ETL	1.46			Spec_Int
107110 76		520HF	0.00	0	0	RPD	ETL	1.46			Spec_Int
107110 76		520HF	0.00	0	0	CLP	ETL	2.75	0.09	0.12	Spec_Int
107110 76		520HF	0.35	36	NT	100	VOL	ETL	2.75		Spec_Int
107110 76		520HF	0.00	0	0	CLP	ETL	3.61	0.09	0.12	Spec_Int
107110 76		520HF	0.27	31	ID	76	VOL	ETL	3.61		Spec_Int
107110 76		520HF	0.23	23	ID	43	VOL	ETL	4.12		Spec_Int
107110 76		520HF	0.00	0	0	CLP	ETL	4.12	0.09	0.17	Spec_Int
107110 76		520HF	0.00	0	0	CLP	ETL	4.39	0.22	0.17	Spec_Int
107110 76		520HF	2.69	39	NT	99	VOL	ETL	4.39		Spec_Int
107110 76		520HF	0.18	20	ID	33	VOL	ETL	4.66		Spec_Int
107110 76		520HF	0.00	0	0	CLP	ETL	4.66	0.13	0.12	Spec_Int
107113 5		510UL	0.97	122	0	NQI	12S	19.77			510_Bobbi
107113 154		520HF	0.00	0	0	NDF	13S	-17.23			Spec_Int
107113 80		520HF	0.19	15	ID	20	VOL	ETL	1.43		KEXP_+Pt
107113 80		520HF	0.00	0	0	CLP	ETL	1.43	0.14	0.11	KEXP_+Pt
107116 76		520HF	0.40	15	ID	20	VOL	ETL	0.23		KEXP_+Pt
107116 76		520HF	0.00	0	0	CLP	ETL	0.23	0.09	0.12	KEXP_+Pt
107116 76		520HF	0.17	16	ID	22	VOL	ETL	1.17		KEXP_+Pt
107116 76		520HF	0.00	0	0	CLP	ETL	1.17	0.10	0.10	KEXP_+Pt
107116 76		520HF	0.17	22	ID	40	VOL	ETL	1.48		KEXP_+Pt
107116 76		520HF	0.00	0	0	CLP	ETL	1.48	0.13	0.12	KEXP_+Pt
108 4 79		510UL	5.37	174	0	DNT	LTE	11.11			510_Bobbi
108 5 80		510UL	6.93	173	0	DNT	LTE	11.38			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
108 23	30	520HF	0.00	0	0	CLP ETL -0.28	0.13	0.12	KEXP_+Pt
108 23	30	520HF	0.18	15	0	VOL ETL -0.28			KEXP_+Pt
108 74	24	510UL	0.19	79	0	NQI 06S 29.43			510_Bobbi
108 74	104	520HF	0.00	0	0	RIC 06S 29.43			Spec_Int
108 74	124	520HF	0.00	0	0	NDF 07S -9.57			Spec_Int
108 82	65	520HF	0.17	13	0	VOL ETL -0.99			KEXP_+Pt
108 82	65	520HF	0.00	0	0	CLP ETL -0.99	0.14	0.17	KEXP_+Pt
108 85	112	540HF	0.42	173	0	INR UTS 5.55			540_BobEx
108 85	23	510UL	0.62	6	ID 20	TWD UTS 5.56			510_Bobbi
108 86	90	520HF	0.14	17	0	VOL ETL -1.44			R13DCLP+
108 86	90	520HF	0.00	0	0	CLP ETL -1.44	0.14	0.11	R13DCLP+
108 86	90	520HF	0.59	31	0	VOL ETL -0.22			R13DCLP+
108 86	90	520HF	0.00	0	0	CLP ETL -0.22	0.14	0.17	R13DCLP+
108 86	90	520HF	0.25	14	ID 17	VOL ETL 1.36			R13DCLP+
108 86	90	520HF	0.00	0	0	CLP ETL 1.36	0.14	0.11	R13DCLP+
108 86	90	520HF	0.67	12	ID 13	VOL ETL 1.62			R13DCLP+
108 86	90	520HF	0.00	0	0	CLP ETL 1.62	0.14	0.17	R13DCLP+
108 86	90	520HF	0.42	23	ID 43	VOL ETL 2.21			R13DCLP+
108 86	90	520HF	0.00	0	0	CLP ETL 2.21	0.10	0.11	R13DCLP+
108 86	90	520HF	0.00	0	0	CLP ETL 4.01	0.10	0.17	KEXP_+Pt
108 86	90	520HF	0.36	10	ID 9	VOL ETL 4.01			KEXP_+Pt
108 86	90	520HF	0.63	14	ID 17	VOL ETL 5.16			KEXP_+Pt
108 86	90	520HF	0.00	0	0	CLP ETL 5.16	0.19	0.11	KEXP_+Pt
108107	80	520HF	0.40	33	0	VOL ETL -1.05			KEXP_+Pt
108107	80	520HF	0.00	0	0	CLP ETL -1.05	0.14	0.11	KEXP_+Pt
108107	80	520HF	0.17	15	0	VOL ETL -0.77			KEXP_+Pt
108107	80	520HF	0.00	0	0	CLP ETL -0.77	0.10	0.11	KEXP_+Pt
108107	80	520HF	0.00	0	0	CLP ETL -0.55	0.10	0.11	KEXP_+Pt
108107	80	520HF	0.18	7	0	VOL ETL -0.55			KEXP_+Pt
108107	80	520HF	0.00	0	0	CLP ETL -0.11	0.10	0.17	KEXP_+Pt
108107	80	520HF	0.54	23	0	VOL ETL -0.11			KEXP_+Pt
108107	80	520HF	0.35	26	ID 54	VOL ETL 3.10			KEXP_+Pt
108107	80	520HF	0.00	0	0	CLP ETL 3.10	0.10	0.17	KEXP_+Pt
109 3	79	510UL	5.27	175	0	DNT LTE 10.97			510_Bobbi
109 6	29	520HF	0.00	37	0	ARC ETL 1.41		0.20	KEXP_+Pt
109 6	29	520HF	8.47	44	OD 97	SCI ETL 1.41			KEXP_+Pt
109 6	29	520HF	0.21	12	ID 13	VOL ETL 3.77			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/ Percent	Code	Location		Axial	Circ	Dataset
			Degrees				TSP - Offset				
109 6 29		520HF	0.00	0	0	CLP	ETL	3.77	0.10	0.17	KEXP_+Pt
109 18 29		520HF	0.17	22	ID 40	VOL	ETL	2.55			KEXP_+Pt
109 18 29		520HF	0.00	0	0	CLP	ETL	2.55	0.10	0.11	KEXP_+Pt
109 20 29		520HF	0.25	18	ID 27	VOL	ETL	2.05			KEXP_+Pt
109 20 29		520HF	0.00	0	0	CLP	ETL	2.05	0.10	0.17	KEXP_+Pt
109 22 29		520HF	0.00	0	0	CLP	ETL	1.03	0.10	0.17	KEXP_+Pt
109 22 29		520HF	0.42	22	ID 40	VOL	ETL	1.03			KEXP_+Pt
109 27 38		520HF	0.00	0	0	CLP	ETL	-0.32	0.17	0.30	KEXP_+Pt
109 27 38		520HF	1.18	24	0	VOL	ETL	-0.32			KEXP_+Pt
109 33 38		520HF	0.19	21	ID 36	VOL	ETL	1.78			KEXP_+Pt
109 33 38		520HF	0.00	0	0	CLP	ETL	1.78	0.13	0.18	KEXP_+Pt
109 40 37		520HF	0.33	21	ID 36	VOL	ETL	3.03			KEXP_+Pt
109 40 37		520HF	0.00	0	0	CLP	ETL	3.03	0.15	0.17	KEXP_+Pt
109 48 150		520HF	0.00	0	0	NDF	01S	-8.05			Spec_Int
109 48 65		510UL	1.41	84	0	ADI	LTS	37.95			510_Bobbi
109 50 150		520HF	0.00	0	0	NDF	02S	10.78			Spec_Int
109 50 65		510UL	0.14	70	0	NQI	02S	10.78			510_Bobbi
109 59 111		540HF	0.33	2	0	INR	15S	33.56			540_Bobbi
109 64 47		520HF	0.21	26	ID 54	VOL	ETL	1.80			KEXP_+Pt
109 64 47		520HF	0.00	90	0	CLP	ETL	1.80	0.14	0.12	KEXP_+Pt
109 72 24		510UL	0.56	59	0	INR	11S	7.47			510_Bobbi
109 76 24		510UL	0.25	34	0	INR	14S	2.95			510_Bobbi
109 76 24		510UL	0.56	125	0	INR	14S	5.36			510_Bobbi
109 78 24		510UL	5.98	177	0	DNT	LTE	7.55			510_Bobbi
109 89 66		520HF	0.00	0	0	CLP	ETL	-0.20	0.09	0.12	KEXP_+Pt
109 89 66		520HF	0.24	16	0	VOL	ETL	-0.20			KEXP_+Pt
109 99 104		520HF	0.00	0	0	RIC	LTE	0.00	92.07		Spec_Int
109 99 23		510UL	6.16	7	0	IDC	LTE	0.00	92.07		510_Bobbi
109 99 124		520HF	0.00	0	0	NDF	LTE	0.00	92.07		Spec_Int
109101 65		520HF	0.18	17	0	VOL	ETL	-0.45			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
109101	65	520HF	0.00	0	0	CLP	ETL	-0.45	0.10	0.11	KEXP_+Pt
109105	10	510UL	0.30	106	0	INR	LTE	18.20			510_Bobbi
109107	80	520HF	0.18	13	0	VOL	ETL	-0.02			KEXP_+Pt
109107	80	520HF	0.00	0	0	CLP	ETL	-0.02	0.10	0.11	KEXP_+Pt
109107	80	520HF	0.29	19	ID 30	VOL	ETL	0.25			KEXP_+Pt
109107	80	520HF	0.00	0	0	CLP	ETL	0.25	0.13	0.14	KEXP_+Pt
109108	166	520HF	0.91	25	0	VOL	UTS	2.60			R13DCLP+
109108	166	520HF	0.00	0	0	CLP	UTS	2.60	0.10	0.21	R13DCLP+
109108	166	520HF	0.00	0	0	CLP	UTS	2.99	0.10	0.21	R13DCLP+
109108	166	520HF	0.73	24	0	VOL	UTS	2.99			R13DCLP+
109108	166	520HF	0.64	29	0	VOL	UTS	3.48			R13DCLP+
109108	166	520HF	0.00	0	0	CLP	UTS	3.48	0.16	0.21	R13DCLP+
109108	166	520HF	0.00	0	0	CLP	UTS	3.75	0.21	0.21	R13DCLP+
109108	166	520HF	0.85	28	0	VOL	UTS	3.75			R13DCLP+
109108	115	540HF	0.91	7	ID 24	TWD	UTS	3.79			540_Bobbi
109108	166	520HF	0.53	20	0	VOL	UTS	4.03			R13DCLP+
109108	166	520HF	0.00	0	0	CLP	UTS	4.03	0.16	0.15	R13DCLP+
109112	76	520HF	0.23	16	ID 22	VOL	ETL	1.74			KEXP_+Pt
109112	76	520HF	0.00	0	0	CLP	ETL	1.74	0.09	0.17	KEXP_+Pt
109112	76	520HF	0.82	26	ID 54	VOL	ETL	3.15			KEXP_+Pt
109112	76	520HF	0.00	0	0	CLP	ETL	3.15	0.13	0.23	KEXP_+Pt
110 2	107	540HF	0.59	2	0	INR	15S	28.38			540_Bobbi
110 2	90	520HF	1.06	30	0	VOL	ETL	-4.98			R13DCLP+
110 2	90	520HF	0.00	0	0	CLP	ETL	-4.98	0.19	0.23	R13DCLP+
110 2	120	520HF	0.32	11	0	VOL	UTS	-5.57			R13DCLP+
110 2	120	520HF	0.00	0	0	CLP	UTS	-5.57	0.14	0.17	R13DCLP+
110 2	107	540HF	0.30	11	0	BVC	UTS	2.39			540_Bobbi
110 2	120	520HF	0.99	28	0	VOL	UTS	2.47			R13DCLP+
110 2	120	520HF	0.00	0	0	CLP	UTS	2.47	0.14	0.17	R13DCLP+
110 3	79	510UL	6.56	174	0	DNT	LTE	11.20			510_Bobbi
110 4	80	510UL	7.70	174	0	DNT	LTE	11.20			510_Bobbi
110 7	79	510UL	0.42	98	0	NQI	09S	-0.60			510_Bobbi
110 7	111	520HF	1.82	0	ID 15	TWD	09S	-0.48			Spec_Int
110 13	79	510UL	5.86	175	0	DNT	LTE	10.89			510_Bobbi
110 14	80	510UL	7.38	173	0	DNT	LTE	11.22			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
110 14	80	510UL	2.67 171	0	DNT	LTE 12.82			510_Bobbi
110 25	37	520HF	0.65 27	ID 58	VOL	ETL 2.36			KEXP_+Pt
110 25	37	520HF	0.00 0	0	CLP	ETL 2.36	0.15	0.17	KEXP_+Pt
110 25	37	520HF	2.33 57	OD 91	SCI	ETL 2.84			KEXP_+Pt
110 25	37	520HF	0.00 37	0	ARC	ETL 2.84		0.20	KEXP_+Pt
110 84	24	510UL	0.07 113	0	INR	07S -0.39			510_Bobbi
110 90	23	510UL	3.38 177	0	DNT	06S 4.52			510_Bobbi
111 4	79	510UL	5.56 175	0	DNT	LTE 10.99			510_Bobbi
111 5	80	510UL	6.93 173	0	DNT	LTE 11.61			510_Bobbi
111 6	79	510UL	4.61 173	0	DNT	LTE 11.11			510_Bobbi
111 7	80	510UL	5.92 172	0	DNT	LTE 11.34			510_Bobbi
111 8	79	510UL	6.28 174	0	DNT	LTE 10.36			510_Bobbi
111 9	80	510UL	8.18 174	0	DNT	LTE 10.80			510_Bobbi
111 12	79	510UL	5.27 173	0	DNT	LTE 11.02			510_Bobbi
111 14	80	510UL	7.47 175	0	DNT	LTE 11.20			510_Bobbi
111 21	79	510UL	3.14 179	0	DNT	LTE 17.73			510_Bobbi
111 24	37	520HF	1.35 34	0	VOL	ETL -0.07			KEXP_+Pt
111 24	37	520HF	0.00 0	0	CLP	ETL -0.07	0.22	0.23	KEXP_+Pt
111 30	37	520HF	0.00 0	0	CLP	ETL -0.76	0.15	0.17	KEXP_+Pt
111 30	37	520HF	0.24 14	0	VOL	ETL -0.76			KEXP_+Pt
111 30	37	520HF	0.37 35	0	INR	ETL 0.59			KEXP_+Pt
111 30	37	520HF	0.00 0	0	CLP	ETL 1.76	0.15	0.17	KEXP_+Pt
111 30	37	520HF	0.14 15	ID 20	VOL	ETL 1.76			KEXP_+Pt
111 30	37	520HF	0.24 22	ID 40	VOL	ETL 2.80			KEXP_+Pt
111 30	37	520HF	0.00 0	0	CLP	ETL 2.80	0.15	0.23	KEXP_+Pt
111 30	37	520HF	0.35 13	ID 15	VOL	ETL 3.91			KEXP_+Pt
111 30	37	520HF	0.00 0	0	CLP	ETL 3.91	0.15	0.17	KEXP_+Pt
111 30	37	520HF	0.13 30	0	INR	ETL 4.36			KEXP_+Pt
111 30	37	520HF	0.00 0	0	CLP	ETL 4.91	0.15	0.17	KEXP_+Pt
111 30	37	520HF	0.33 15	ID 20	VOL	ETL 4.91			KEXP_+Pt
111 33	109	540HF	0.56 10	ID 33	TWD	UTS 4.65			540_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
111 33 150		520HF	0.44	13	0	VOL	UTS	4.80		Spec_Int
111 33 150		520HF	0.00	0	0	CLP	UTS	4.80	0.14 0.12	Spec_Int
111 45 37		520HF	0.34	15	0	VOL	ETL	-0.62		KEXP_+Pt
111 45 37		520HF	0.00	0	0	CLP	ETL	-0.62	0.15 0.17	KEXP_+Pt
111 45 37		520HF	0.00	0	0	CLP	ETL	0.91	0.15 0.17	KEXP_+Pt
111 45 37		520HF	0.16	9	ID 8	VOL	ETL	0.91		KEXP_+Pt
111 45 37		520HF	0.00	0	0	CLP	ETL	1.18	0.15 0.20	KEXP_+Pt
111 45 37		520HF	0.00	0	0	RPD	ETL	1.18		KEXP_+Pt
111 45 131		520HF	0.74	15	0	PID	ETL	1.18		KEXP_+Pt
111 45 37		520HF	0.60	23	ID 43	VOL	ETL	1.18		KEXP_+Pt
111 45 37		520HF	0.33	21	ID 36	VOL	ETL	2.50		KEXP_+Pt
111 45 37		520HF	0.00	0	0	CLP	ETL	2.50	0.15 0.17	KEXP_+Pt
111 45 37		520HF	0.40	21	ID 36	VOL	ETL	3.93		KEXP_+Pt
111 45 37		520HF	0.00	0	0	CLP	ETL	3.93	0.15 0.17	KEXP_+Pt
111 45 37		520HF	0.08	197	0	INR	ETL	4.16		KEXP_+Pt
111 45 37		520HF	0.44	17	ID 25	VOL	ETL	4.67		KEXP_+Pt
111 45 37		520HF	0.00	0	0	CLP	ETL	4.67	0.15 0.17	KEXP_+Pt
111 45 37		520HF	0.38	16	ID 22	VOL	ETL	5.02		KEXP_+Pt
111 45 37		520HF	0.00	0	0	CLP	ETL	5.02	0.15 0.20	KEXP_+Pt
111 50 47		520HF	0.30	15	0	VOL	ETL	-0.01		KEXP_+Pt
111 50 47		520HF	0.00	0	0	CLP	ETL	-0.01	0.10 0.12	KEXP_+Pt
111 50 47		520HF	0.29	19	ID 30	VOL	ETL	0.10		KEXP_+Pt
111 50 47		520HF	0.00	0	0	CLP	ETL	0.10	0.24 0.12	KEXP_+Pt
111 50 47		520HF	0.26	21	ID 36	VOL	ETL	1.56		KEXP_+Pt
111 50 47		520HF	0.00	0	0	CLP	ETL	1.56	0.14 0.23	KEXP_+Pt
111 51 111		540HF	0.63	8	ID 27	TWD	15S	38.77		540_Bobbi
111 51 111		540HF	0.25	4	0	INR	15S	44.29		540_Bobbi
111 51 150		520HF	0.55	17	0	VOL	UTS	-7.80		R13DCLP+
111 51 150		520HF	0.00	0	0	CLP	UTS	-7.80	0.14 0.18	R13DCLP+
111 51 111		540HF	0.21	2	0	INR	UTS	-0.66		540_Bobbi
111 54 47		520HF	0.00	0	0	CLP	ETL	-1.00	0.14 0.12	KEXP_+Pt
111 54 47		520HF	0.33	22	0	VOL	ETL	-1.00		KEXP_+Pt
111 54 47		520HF	0.19	12	0	VOL	ETL	-0.48		KEXP_+Pt
111 54 47		520HF	0.00	0	0	CLP	ETL	-0.48	0.14 0.12	KEXP_+Pt
111 54 47		520HF	0.20	27	ID 58	VOL	ETL	0.00		KEXP_+Pt
111 54 47		520HF	0.00	0	0	CLP	ETL	0.00	0.10 0.17	KEXP_+Pt
111 54 47		520HF	0.22	29	ID 67	VOL	ETL	3.75		KEXP_+Pt
111 54 47		520HF	0.00	90	0	CLP	ETL	3.75	0.19 0.17	KEXP_+Pt
111 54 47		520HF	0.70	31	ID 76	VOL	ETL	4.98		KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
111 54	47	520HF	0.00	0		0 CLP	ETL	4.98	0.19	0.17	KEXP_+Pt
111 56	50	510UL	0.89	109		0 NQI	04S	2.70			510_Bobbi
111 56	165	520HF	0.00	0		0 NDF	04S	2.70			Spec_Int
111 64	47	520HF	0.00	0		0 CLP	ETL	-0.52	0.14	0.06	KEXP_+Pt
111 64	47	520HF	0.31	5		0 VOL	ETL	-0.52			KEXP_+Pt
111 74	90	520HF	0.51	39		0 VOL	ETL	-0.86			KEXP_+Pt
111 74	90	520HF	0.00	0		0 CLP	ETL	-0.86	0.24	0.17	KEXP_+Pt
111 74	90	520HF	0.51	27	ID	58 VOL	ETL	1.22			KEXP_+Pt
111 74	90	520HF	0.00	0		0 CLP	ETL	1.22	0.14	0.17	KEXP_+Pt
111 74	90	520HF	0.72	28	ID	63 VOL	ETL	1.56			KEXP_+Pt
111 74	90	520HF	0.00	0		0 CLP	ETL	1.56	0.14	0.17	KEXP_+Pt
111 74	90	520HF	0.56	26	ID	54 VOL	ETL	3.33			KEXP_+Pt
111 74	90	520HF	0.00	0		0 CLP	ETL	3.33	0.12	0.17	KEXP_+Pt
111 87	112	540HF	0.92	0		0 INR	15S	29.36			540_Bobbi
111 87	124	520HF	0.58	27		0 VOL	UTS	-17.09			R13DCLP+
111 87	124	520HF	0.00	0		0 CLP	UTS	-17.09	0.09	0.17	R13DCLP+
111 87	124	520HF	0.19	16		0 VOL	UTS	-11.97			R13DCLP+
111 87	124	520HF	0.00	0		0 CLP	UTS	-11.97	0.18	0.12	R13DCLP+
111 89	71	520HF	0.16	13		0 INR	ETL	-0.47			KEXP_+Pt
111101	154	520HF	0.00	0		0 NDF	02S	5.88			Spec_Int
111101	9	510UL	0.25	92		0 NQI	02S	5.88			510_Bobbi
111111	80	520HF	0.62	211		0 INR	ETL	2.16			KEXP_+Pt
111111	80	520HF	0.61	22	ID	40 VOL	ETL	3.04			KEXP_+Pt
111111	80	520HF	0.00	0		0 CLP	ETL	3.04	0.14	0.17	KEXP_+Pt
112 4	79	510UL	4.33	175		0 DNT	LTE	11.10			510_Bobbi
112 8	79	510UL	0.22	137	OD	6 TWD	09S	-0.49			510_Bobbi
112 8	79	510UL	7.66	171		0 DNT	LTE	10.66			510_Bobbi
112 10	80	510UL	6.80	174		0 DNT	LTE	10.66			510_Bobbi
112 13	79	510UL	5.30	175		0 DNT	LTE	11.01			510_Bobbi
112 14	80	510UL	6.26	174		0 DNT	LTE	11.89			510_Bobbi
112 16	80	510UL	0.37	89		0 NQI	08S	2.39			510_Bobbi
112 16	111	520HF	0.00	0		0 NDF	08S	2.39			Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Location			Axial	Circ	Dataset
			Degrees	Percent	Code	TSP -	Offset					
112 17	30	520HF	0.28	20	ID	33	VOL	ETL	0.35			KEXP_+Pt
112 17	30	520HF	0.00	0		0	CLP	ETL	0.35	0.13	0.12	KEXP_+Pt
112 21	30	520HF	0.31	15	ID	20	VOL	ETL	2.12			KEXP_+Pt
112 21	30	520HF	0.00	0		0	CLP	ETL	2.12	0.08	0.08	KEXP_+Pt
112 23	30	520HF	0.23	15		0	VOL	ETL	-0.93			KEXP_+Pt
112 23	30	520HF	0.00	0		0	CLP	ETL	-0.93	0.09	0.12	KEXP_+Pt
112 23	30	520HF	0.00	0		0	CLP	ETL	2.54	0.13	0.15	KEXP_+Pt
112 23	30	520HF	0.38	17	ID	25	VOL	ETL	2.54			KEXP_+Pt
112 26	38	520HF	0.00	0		0	CLP	ETL	0.30	0.09	0.12	KEXP_+Pt
112 26	38	520HF	0.20	23	ID	43	VOL	ETL	0.30			KEXP_+Pt
112 26	38	520HF	0.00	0		0	CLP	ETL	0.87	0.18	0.18	KEXP_+Pt
112 26	38	520HF	0.40	17	ID	25	VOL	ETL	0.87			KEXP_+Pt
112 26	38	520HF	0.00	0		0	CLP	ETL	1.49	0.13	0.12	KEXP_+Pt
112 26	38	520HF	0.33	28	ID	63	VOL	ETL	1.49			KEXP_+Pt
112 26	38	520HF	0.60	24	ID	47	VOL	ETL	1.89			KEXP_+Pt
112 26	38	520HF	0.00	0		0	CLP	ETL	1.89	0.13	0.12	KEXP_+Pt
112 30	109	540HF	0.38	7		0	BVC	15S	38.41			540_Bobbi
112 30	150	520HF	0.23	21		0	VOL	UTS	-8.41			Spec_Int
112 30	150	520HF	0.00	0		0	CLP	UTS	-8.41	0.09	0.12	Spec_Int
112 30	150	520HF	0.48	17		0	VOL	UTS	-7.65			Spec_Int
112 30	150	520HF	0.00	0		0	CLP	UTS	-7.65	0.14	0.12	Spec_Int
112 30	150	520HF	0.29	18		0	VOL	UTS	-7.00			Spec_Int
112 30	150	520HF	0.00	0		0	CLP	UTS	-7.00	0.14	0.12	Spec_Int
112 36	38	520HF	0.53	18	ID	27	VOL	ETL	2.22			KEXP_+Pt
112 36	38	520HF	0.00	0		0	CLP	ETL	2.22	0.13	0.18	KEXP_+Pt
112 46	38	520HF	0.36	16	ID	22	VOL	ETL	1.78			KEXP_+Pt
112 46	38	520HF	0.00	0		0	CLP	ETL	1.78	0.22	0.24	KEXP_+Pt
112 46	38	520HF	0.20	20	ID	33	VOL	ETL	3.43			KEXP_+Pt
112 46	38	520HF	0.00	0		0	CLP	ETL	3.43	0.26	0.18	KEXP_+Pt
112 48	38	520HF	0.61	25	ID	51	VOL	ETL	1.85			KEXP_+Pt
112 48	38	520HF	0.00	0		0	CLP	ETL	1.85	0.22	0.18	KEXP_+Pt
112 58	47	520HF	0.00	0		0	CLP	ETL	-0.94	0.10	0.12	KEXP_+Pt
112 58	47	520HF	0.20	25		0	VOL	ETL	-0.94			KEXP_+Pt
112 68	47	520HF	0.42	24	ID	47	VOL	ETL	0.07			KEXP_+Pt
112 68	47	520HF	0.00	0		0	CLP	ETL	0.07	0.14	0.12	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
112 85 138		520PI	0.00	0	0	CLP	06S 22.04		0.16	0.17	PostIn_+Pt
112 85 138		520PI	0.12	11	0	VOL	06S 22.04				PostIn_+Pt
112 85 112		540HF	0.30	5	0	BVC	06S 22.24				540_Bobbi
112 85 104		520HF	0.00	0	0	RIC	06S 22.24				Spec_Int
112 85 138		520PI	0.00	0	0	CLP	06S 29.19	0.40	0.14		PostIn_+Pt
112 85 138		520PI	0.14	11	0	VOL	06S 29.19				PostIn_+Pt
112 85 104		520HF	0.00	0	0	RIC	06S 29.30				Spec_Int
112 85 112		540HF	0.54	5	ID 17	TWD	06S 29.30				540_Bobbi
112 85 138		520PI	0.25	19	0	VOL	06S 30.74				PostIn_+Pt
112 85 138		520PI	0.00	0	0	CLP	06S 30.74	0.23	0.18		PostIn_+Pt
112 85 124		520HF	0.00	0	0	NDF	07S -16.76				Spec_Int
112 85 124		520HF	0.14	27	0	VOL	07S -9.54				Spec_Int
112 85 124		520HF	0.00	0	0	CLP	07S -9.54	0.40	0.17		Spec_Int
112 85 124		520HF	0.18	30	0	VOL	07S -7.93				Spec_Int
112 85 124		520HF	0.00	0	0	CLP	07S -7.93	0.27	0.12		Spec_Int
112 85 112		540HF	0.49	2	0	INR	07S 7.19				540_Bobbi
112 85 112		540HF	0.23	9	0	BVC	15S 16.17				540_Bobbi
112 85 104		520HF	0.00	0	0	RIC	15S 16.17				Spec_Int
112 85 124		520HF	0.19	20	0	VOL	15S 16.18				Spec_Int
112 85 124		520HF	0.00	0	0	CLP	15S 16.18	0.13	0.17		Spec_Int
112 85 138		520PI	0.00	0	0	CLP	15S 16.27	0.16	0.17		PostIn_+Pt
112 85 138		520PI	0.21	11	0	VOL	15S 16.27				PostIn_+Pt
112 89 71		520HF	0.43	17	ID 25	VOL	ETL 2.80				KEXP_+Pt
112 89 71		520HF	0.00	0	0	CLP	ETL 2.80	0.15	0.17		KEXP_+Pt
112 89 71		520HF	0.00	41	0	ARC	ETL 3.93			0.22	KEXP_+Pt
112 89 71		520HF	0.49	26	ID 54	SCI	ETL 3.93				KEXP_+Pt
112 90 72		520HF	0.08	15	ID 20	VOL	ETL 1.82				KEXP_+Pt
112 90 72		520HF	0.00	0	0	CLP	ETL 1.82	0.09	0.12		KEXP_+Pt
112 91 71		520HF	0.00	0	0	CLP	ETL 0.07	0.10	0.11		KEXP_+Pt
112 91 71		520HF	0.30	20	ID 33	VOL	ETL 0.07				KEXP_+Pt
112 92 24		510UL	2.89	186	0	DNT	LTE 13.22				510_Bobbi
112 94 72		520HF	0.26	14	ID 17	VOL	ETL 4.00				KEXP_+Pt
112 94 72		520HF	0.00	0	0	CLP	ETL 4.00	0.09	0.12		KEXP_+Pt
112106 91		520HF	2.11	35	NT 96	VOL	ETL 0.60				KEXP_+Pt
112106 91		520HF	0.00	0	0	CLP	ETL 0.60	0.10	0.23		KEXP_+Pt
112106 91		520HF	0.00	0	0	CLP	ETL 5.87	0.10	0.17		KEXP_+Pt
112106 91		520HF	2.93	39	NT 99	VOL	ETL 5.87				KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
112106	10	510UL	2.98	171	0	DNT LTE 9.40			510_Bobbi
112109	80	520HF	0.00	32	0	ARC ETL 2.39		0.17	KEXP_+Pt
112109	80	520HF	1.28	32	ID 81	SCI ETL 2.39			KEXP_+Pt
112109	80	520HF	0.33	30	ID 71	VOL ETL 4.36			KEXP_+Pt
112109	80	520HF	0.00	0	0	CLP ETL 4.36	0.10	0.11	KEXP_+Pt
112116	166	520HF	0.00	0	0	NDF 08S 2.43			R13DCLP+
112116	166	520HF	0.00	0	0	NDF 08S 17.58			R13DCLP+
112116	115	540HF	0.21	25	0	BVC 08S 26.18			540_Bobbi
112116	154	520HF	0.24	11	0	VOL 09S -13.12			Spec_Int
112116	154	520HF	0.00	0	0	CLP 09S -13.12	0.10	0.12	Spec_Int
112116	154	520HF	0.00	0	0	CLP 09S -9.72	0.10	0.12	R13DCLP+
112116	154	520HF	0.32	15	0	VOL 09S -9.72			R13DCLP+
112116	154	520HF	0.41	15	0	VOL 09S -8.05			R13DCLP+
112116	154	520HF	0.00	0	0	CLP 09S -8.05	0.10	0.12	R13DCLP+
112116	154	520HF	0.00	0	0	CLP 09S -7.74	0.10	0.12	R13DCLP+
112116	154	520HF	0.17	22	0	VOL 09S -7.74			R13DCLP+
112116	154	520HF	0.33	12	0	VOL 09S -7.12			R13DCLP+
112116	154	520HF	0.00	0	0	CLP 09S -7.12	0.15	0.12	R13DCLP+
112116	154	520HF	0.40	16	0	VOL 09S -5.94			R13DCLP+
112116	154	520HF	0.00	0	0	CLP 09S -5.94	0.10	0.12	R13DCLP+
112116	115	540HF	0.58	6	ID 20	TWD 09S 9.92			540_Bobbi
112116	166	520HF	0.00	0	0	CLP 09S 10.12	0.16	0.15	R13DCLP+
112116	166	520HF	0.44	11	0	VOL 09S 10.12			R13DCLP+
112116	115	540HF	0.67	9	ID 30	TWD 12S 22.15			540_Bobbi
112116	115	540HF	0.23	24	0	BVC 12S 24.66			540_Bobbi
112116	115	540HF	0.35	7	0	BVC 12S 34.92			540_Bobbi
112116	154	520HF	0.00	0	0	CLP 13S -15.30	0.15	0.17	R13DCLP+
112116	154	520HF	0.29	19	0	VOL 13S -15.30			R13DCLP+
112116	154	520HF	0.00	0	0	CLP 13S -12.58	0.10	0.11	Spec_Int
112116	154	520HF	0.41	26	0	VOL 13S -12.58			Spec_Int
112116	154	520HF	0.40	7	0	VOL 13S -2.09			Spec_Int
112116	154	520HF	0.00	0	0	CLP 13S -2.09	0.10	0.11	Spec_Int
112116	154	520HF	0.23	14	0	VOL 13S 2.32			R13DCLP+
112116	154	520HF	0.00	0	0	CLP 13S 2.32	0.10	0.11	R13DCLP+
112116	115	540HF	0.62	8	ID 27	TWD 13S 4.85			540_Bobbi
112116	154	520HF	0.00	0	0	CLP 13S 5.06	0.10	0.11	R13DCLP+
112116	154	520HF	0.33	7	0	VOL 13S 5.06			R13DCLP+
112116	115	540HF	0.30	10	0	BVC 13S 5.53			540_Bobbi
112116	154	520HF	0.00	0	0	CLP 13S 5.85	0.10	0.11	R13DCLP+
112116	154	520HF	0.30	1	0	VOL 13S 5.85			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
113 2 9		460PP	0.00 0	0	OBS	UTE 0.00			Plug_MRP
113 4 80		510UL	5.44 174	0	DNT	LTE 11.67			510_Bobbi
113 5 79		510UL	7.26 173	0	DNT	LTE 11.07			510_Bobbi
113 6 80		510UL	5.55 172	0	DNT	LTE 11.44			510_Bobbi
113 7 79		510UL	6.26 173	0	DNT	LTE 10.74			510_Bobbi
113 8 80		510UL	8.32 173	0	DNT	LTE 11.00			510_Bobbi
113 9 79		510UL	7.75 174	0	DNT	LTE 10.65			510_Bobbi
113 24 37		520HF	0.46 38	0	VOL	ETL -0.34			KEXP_+Pt
113 24 37		520HF	0.00 0	0	CLP	ETL -0.34	0.15	0.11	KEXP_+Pt
113 24 37		520HF	0.00 0	0	INR	ETL 3.01			KEXP_+Pt
113 48 37		520HF	0.00 0	0	CLP	ETL -0.13	0.19	0.23	KEXP_+Pt
113 48 37		520HF	1.10 33	0	VOL	ETL -0.13			KEXP_+Pt
113 55 165		520HF	0.00 0	0	NDF	14S 15.08			Spec_Int
113 55 51		510UL	1.03 74	0	ADI	14S 15.08			510_Bobbi
113 59 51		510UL	0.68 95	0	INR	02S 13.84			510_Bobbi
113 67 165		520HF	0.00 0	0	NDF	UTS 0.37			Spec_Int
113 67 51		510UL	0.32 85	0	NQI	UTS 0.37			510_Bobbi
113 87 71		520HF	0.23 35	0	VOL	ETL -0.40			KEXP_+Pt
113 87 71		520HF	0.00 0	0	CLP	ETL -0.40	0.12	0.17	KEXP_+Pt
113 94 71		520HF	0.17 199	0	INR	ETL -0.12			KEXP_+Pt
113 95 72		520HF	0.00 0	0	CLP	ETL -0.30	0.12	0.19	KEXP_+Pt
113 95 72		520HF	0.28 31	0	VOL	ETL -0.30			KEXP_+Pt
113104 166		520HF	0.42 15	0	VOL	15S 21.74			R13DCLP+
113104 166		520HF	0.00 0	0	CLP	15S 21.74	0.16	0.15	R13DCLP+
113104 115		540HF	0.36 11	0	BVC	15S 21.94			540_Bobbi
113105 91		520HF	0.00 90	0	CLP	ETL 3.84	0.14	0.17	KEXP_+Pt
113105 91		520HF	0.78 22	ID 40	VOL	ETL 3.84			KEXP_+Pt
113105 91		520HF	0.00 0	0	CLP	ETL 4.58	0.14	0.11	KEXP_+Pt
113105 91		520HF	0.35 16	ID 22	VOL	ETL 4.58			KEXP_+Pt
113105 91		520HF	2.56 38	NT 99	SCI	ETL 6.28			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset	
			Degrees	Percent				TSP -	Offset				
113105	91	520HF	0.00	90		0	ARC	ETL	6.28		0.26	KEXP_+Pt	
113105	91	520HF	4.40	46	OD	96	SCI	ETL	6.87			KEXP_+Pt	
113105	91	520HF	0.00	90		0	ARC	ETL	6.87		0.21	KEXP_+Pt	
113105	9	510UL	3.46	173		0	DNT	LTE	9.22			510_Bobbi	
113107	9	510UL	2.57	176		0	DNT	LTE	8.73			510_Bobbi	
113107	9	510UL	5.27	175		0	DNT	LTE	11.14			510_Bobbi	
113109	10	510UL	3.14	172		0	DNT	LTE	9.07			510_Bobbi	
113111	9	510UL	0.55	76		0	INR	LTE	9.65			510_Bobbi	
113111	9	510UL	0.39	103		0	NQI	LTE	20.03			510_Bobbi	
113111	154	520HF	0.00	0		0	NDF	LTS	-3.97			Spec_Int	
114	4	74	510UL	0.29	109		0	INR	15S	-0.41		510_Bobbi	
114	19	74	510UL	0.14	77	OD	3	TWD	08S	-0.06		510_Bobbi	
114	22	35	520HF	0.00	0		0	CLP	ETL	-1.37	0.15	0.17	KEXP_+Pt
114	22	35	520HF	0.22	14		0	VOL	ETL	-1.37			KEXP_+Pt
114	22	35	520HF	0.25	19		0	VOL	ETL	-0.57			KEXP_+Pt
114	22	35	520HF	0.00	0		0	CLP	ETL	-0.57	0.10	0.11	KEXP_+Pt
114	23	37	520HF	0.32	29		0	VOL	ETL	-1.17			KEXP_+Pt
114	23	37	520HF	0.00	0		0	CLP	ETL	-1.17	0.15	0.17	KEXP_+Pt
114	40	150	520HF	0.00	0		0	NDF	03S	14.85			Spec_Int
114	40	109	540HF	0.54	7	ID	23	TWD	03S	14.85			540_Bobbi
114	53	90	520HF	0.46	17		0	VOL	ETL	-4.49			R13DCLP+
114	53	90	520HF	0.00	0		0	CLP	ETL	-4.49	0.10	0.17	R13DCLP+
114	53	90	520HF	0.00	0		0	CLP	ETL	-1.55	0.14	0.19	R13DCLP+
114	53	90	520HF	0.38	15		0	VOL	ETL	-1.55			R13DCLP+
114	65	50	510UL	1.58	86		0	ADI	13S	6.73			510_Bobbi
114	65	165	520HF	0.00	0		0	NDF	13S	6.74			Spec_Int
114107	9	510UL	4.92	175		0	DNT	LTE	11.15			510_Bobbi	
114108	80	520HF	0.76	33		0	VOL	ETL	-0.79			KEXP_+Pt	
114108	80	520HF	0.00	0		0	CLP	ETL	-0.79	0.14	0.17	KEXP_+Pt	
114108	166	520HF	0.40	16		0	VOL	UTS	-3.51			R13DCLP+	
114108	166	520HF	0.00	0		0	CLP	UTS	-3.51	0.17	0.15	R13DCLP+	
114110	9	510UL	3.15	175		0	DNT	LTE	9.13			510_Bobbi	

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
114112	9	510UL	4.77 175	0	DNT	LTE 10.61			510_Bobbi
114113	159	540HF	0.82 6	ID 20	TWD	13S 29.51			540_Bobbi
114113	166	520HF	0.00 0	0	CLP	14S -13.68	0.16	0.15	R13DCLP+
114113	166	520HF	0.54 11	0	VOL	14S -13.68			R13DCLP+
114113	166	520HF	0.71 16	0	VOL	14S -6.86			R13DCLP+
114113	166	520HF	0.00 0	0	CLP	14S -6.86	0.16	0.15	R13DCLP+
114113	159	540HF	0.25 13	0	BVC	15S 42.50			540_Bobbi
114113	90	520HF	0.00 0	0	CLP	ETL -4.00	0.14	0.11	R13DCLP+
114113	90	520HF	0.23 18	0	VOL	ETL -4.00			R13DCLP+
114113	90	520HF	0.38 27	0	VOL	ETL -1.42			R13DCLP+
114113	90	520HF	0.00 0	0	CLP	ETL -1.42	0.14	0.11	R13DCLP+
114113	166	520HF	0.00 0	0	CLP	UTS -4.73	0.17	0.10	R13DCLP+
114113	166	520HF	0.19 14	0	VOL	UTS -4.73			R13DCLP+
114113	90	520HF	0.28 26	0	VOL	UTS -4.21			R13DCLP+
114113	90	520HF	0.00 0	0	CLP	UTS -4.21	0.14	0.11	R13DCLP+
114113	90	520HF	0.00 0	0	CLP	UTS -3.71	0.14	0.11	R13DCLP+
114113	90	520HF	0.21 17	0	VOL	UTS -3.71			R13DCLP+
114113	166	520HF	0.40 20	0	VOL	UTS -3.55			R13DCLP+
114113	166	520HF	0.00 0	0	CLP	UTS -3.55	0.17	0.10	R13DCLP+
114113	166	520HF	0.00 0	0	CLP	UTS -3.52	0.17	0.15	R13DCLP+
114113	166	520HF	0.40 16	0	VOL	UTS -3.52			R13DCLP+
115 24	61	510UL	2.57 170	0	DNT	LTE 10.56			510_Bobbi
115 25	37	520HF	0.24 26	0	VOL	ETL -0.34			KEXP_+Pt
115 25	37	520HF	0.00 0	0	CLP	ETL -0.34	0.12	0.17	KEXP_+Pt
115 25	61	510UL	2.56 172	0	DNT	LTE 10.41			510_Bobbi
115 26	125	540HF	0.63 5	ID 17	TWD	15S 25.54			540_Bobbi
115 26	122	520HF	0.72 24	0	VOL	UTS -21.12			R13DCLP+
115 26	122	520HF	0.00 0	0	CLP	UTS -21.12	0.18	0.23	R13DCLP+
115 32	37	520HF	0.88 28	ID 63	VOL	ETL 2.10			KEXP_+Pt
115 32	37	520HF	0.00 0	0	CLP	ETL 2.10	0.15	0.23	KEXP_+Pt
115 32	37	520HF	0.28 8	ID 6	VOL	ETL 4.07			KEXP_+Pt
115 32	37	520HF	0.00 0	0	CLP	ETL 4.07	0.15	0.11	KEXP_+Pt
115 42	62	510UL	0.25 81	0	INR	03S 29.31			510_Bobbi
115 50	47	520HF	0.38 21	0	VOL	ETL -0.05			KEXP_+Pt
115 50	47	520HF	0.00 0	0	CLP	ETL -0.05	0.14	0.12	KEXP_+Pt
115 50	47	520HF	0.18 23	ID 43	VOL	ETL 2.24			KEXP_+Pt
115 50	47	520HF	0.00 0	0	CLP	ETL 2.24	0.14	0.12	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
115 51	90	520HF	0.00	0	0	CLP	ETL	-3.49	0.14	0.17	R13DCLP+
115 51	90	520HF	0.32	11	0	VOL	ETL	-3.49			R13DCLP+
115 51	90	520HF	0.18	13	0	VOL	ETL	-2.50			R13DCLP+
115 51	90	520HF	0.00	0	0	CLP	ETL	-2.50	0.12	0.16	R13DCLP+
115 51	90	520HF	0.40	14	ID 17	VOL	ETL	2.34			R13DCLP+
115 51	90	520HF	0.00	0	0	CLP	ETL	2.34	0.14	0.17	R13DCLP+
115 52	90	520HF	0.00	0	0	CLP	ETL	-3.95	0.14	0.17	R13DCLP+
115 52	90	520HF	0.48	18	0	VOL	ETL	-3.95			R13DCLP+
115 52	90	520HF	0.24	21	0	VOL	ETL	-3.45			R13DCLP+
115 52	90	520HF	0.00	0	0	CLP	ETL	-3.45	0.12	0.11	R13DCLP+
115 52	90	520HF	0.32	40	0	VOL	ETL	-2.34			R13DCLP+
115 52	90	520HF	0.00	0	0	CLP	ETL	-2.34	0.14	0.17	R13DCLP+
115 52	47	520HF	0.29	24	0	VOL	ETL	-1.00			KEXP_+Pt
115 52	47	520HF	0.00	90	0	CLP	ETL	-1.00	0.14	0.12	KEXP_+Pt
115 52	90	520HF	0.44	10	0	PRA	ETL	-0.86			R13DCLP+
115 52	90	520HF	0.47	13	0	VOL	UTS	-1.17			KEXP_+Pt
115 52	90	520HF	0.00	0	0	CLP	UTS	-1.17	0.14	0.17	KEXP_+Pt
115 52	90	520HF	0.77	22	0	VOL	UTS	0.23			KEXP_+Pt
115 52	90	520HF	0.00	0	0	CLP	UTS	0.23	0.10	0.17	KEXP_+Pt
115 55	90	520HF	0.00	90	0	CLP	ETL	-3.71	0.14	0.18	R13DCLP+
115 55	90	520HF	0.26	11	0	VOL	ETL	-3.71			R13DCLP+
115 62	47	520HF	0.00	0	0	CLP	ETL	-1.14	0.19	0.17	KEXP_+Pt
115 62	47	520HF	0.35	31	0	VOL	ETL	-1.14			KEXP_+Pt
115 62	47	520HF	0.39	26	ID 54	VOL	ETL	1.41			KEXP_+Pt
115 62	47	520HF	0.00	0	0	CLP	ETL	1.41	0.10	0.12	KEXP_+Pt
115 62	47	520HF	0.44	23	ID 43	VOL	ETL	2.96			KEXP_+Pt
115 62	47	520HF	0.00	0	0	CLP	ETL	2.96	0.14	0.12	KEXP_+Pt
115 62	47	520HF	0.46	25	ID 51	VOL	ETL	3.98			KEXP_+Pt
115 62	47	520HF	0.00	0	0	CLP	ETL	3.98	0.10	0.12	KEXP_+Pt
115102	90	520HF	1.42	29	0	VOL	ETL	-6.61			R13DCLP+
115102	90	520HF	0.00	0	0	CLP	ETL	-6.61	0.14	0.23	R13DCLP+
115102	90	520HF	0.48	23	0	VOL	ETL	-0.91			R13DCLP+
115102	90	520HF	0.00	0	0	CLP	ETL	-0.91	0.14	0.17	R13DCLP+
115105	9	510UL	6.31	177	0	DNT	LTE	10.84			510_Bobbi
115106	10	510UL	5.80	177	0	DNT	LTE	11.00			510_Bobbi
115109	90	520HF	1.24	19	0	VOL	ETL	-2.27			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Location			Axial	Circ	Dataset	
			Degrees		Percent		Code	TSP - Offset					
115109	90	520HF	0.00	0		0	CLP	ETL	-2.27	0.19	0.23	R13DCLP+	
115109	115	540HF	0.98	8	ID	28	TWD	UTS	5.11			540_Bobbi	
116	7	74	510UL	0.52	114	OD	11	TWD	09S	-0.52		510_Bobbi	
116	14	35	520HF	0.24	26	ID	54	SCI	ETL	2.68		KEXP_+Pt	
116	14	35	520HF	0.00	21		0	ARC	ETL	2.68	0.11	KEXP_+Pt	
116	18	75	510UL	0.21	102		0	NQI	08S	-0.51		510_Bobbi	
116	18	111	520HF	0.43	0	ID	5	TWD	08S	-0.44		Spec_Int	
116	19	74	510UL	0.17	90	OD	4	TWD	08S	-0.50		510_Bobbi	
116	26	38	520HF	0.87	32	ID	81	VOL	ETL	1.00		KEXP_+Pt	
116	26	38	520HF	0.00	0		0	CLP	ETL	1.00	0.13	0.23	KEXP_+Pt
116	33	37	520HF	0.42	17	ID	25	VOL	ETL	0.21		KEXP_+Pt	
116	33	37	520HF	0.00	0		0	CLP	ETL	0.21	0.15	0.17	KEXP_+Pt
116	41	37	520HF	0.21	14		0	VOL	ETL	-0.35		KEXP_+Pt	
116	41	37	520HF	0.00	0		0	CLP	ETL	-0.35	0.15	0.17	KEXP_+Pt
116	48	47	520HF	0.26	15	ID	20	VOL	ETL	1.37		KEXP_+Pt	
116	48	47	520HF	0.00	0		0	CLP	ETL	1.37	0.14	0.12	KEXP_+Pt
116	48	47	520HF	0.00	90		0	CLP	ETL	1.70	0.14	0.12	KEXP_+Pt
116	48	47	520HF	0.21	26	ID	54	VOL	ETL	1.70		KEXP_+Pt	
116	50	47	520HF	0.00	0		0	CLP	ETL	2.06	0.14	0.17	KEXP_+Pt
116	50	47	520HF	0.39	25	ID	51	VOL	ETL	2.06		KEXP_+Pt	
116	50	47	520HF	0.69	31	ID	76	VOL	ETL	2.44		KEXP_+Pt	
116	50	47	520HF	0.00	0		0	CLP	ETL	2.44	0.14	0.17	KEXP_+Pt
116	50	47	520HF	0.86	29	ID	67	VOL	ETL	3.57		KEXP_+Pt	
116	50	47	520HF	0.00	0		0	CLP	ETL	3.57	0.14	0.17	KEXP_+Pt
116	54	47	520HF	0.00	0		0	CLP	ETL	-0.26	0.10	0.12	KEXP_+Pt
116	54	47	520HF	0.23	20		0	VOL	ETL	-0.26		KEXP_+Pt	
116	54	47	520HF	0.00	0		0	CLP	ETL	0.29	0.10	0.12	KEXP_+Pt
116	54	47	520HF	0.34	26	ID	54	VOL	ETL	0.29		KEXP_+Pt	
116	54	47	520HF	0.20	19	ID	30	VOL	ETL	2.85		KEXP_+Pt	
116	54	47	520HF	0.00	0		0	CLP	ETL	2.85	0.10	0.12	KEXP_+Pt
116	63	52	520HF	0.83	8		0	VOL	ETL	-1.19		KEXP_+Pt	
116	63	52	520HF	0.00	0		0	CLP	ETL	-1.19	0.18	0.29	KEXP_+Pt
116	84	72	520HF	0.34	17	ID	25	VOL	ETL	0.04		KEXP_+Pt	

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location			Axial	Circ	Dataset
			Degrees	Percent				TSP -	Offset				
116 84	72	520HF	0.00	0		0	CLP	ETL	0.04		0.13	0.23	KEXP_+Pt
116 97	17	510UL	5.13	3		0	INR	01S	-0.78	26.38			510_Bobbi
116 97	17	510UL	2.84	171		0	INR	LTS	0.00	45.11			510_Bobbi
116109	116	540HF	0.48	5	ID	17	TWD	15S	33.60				540_Bobbi
116109	116	540HF	0.43	13	ID	43	TWD	15S	36.56				540_Bobbi
116109	154	520HF	0.19	22		0	VOL	UTS	-13.43				Spec_Int
116109	154	520HF	0.00	0		0	CLP	UTS	-13.43	0.15	0.17		Spec_Int
116109	154	520HF	0.68	14		0	VOL	UTS	-10.22				Spec_Int
116109	154	520HF	0.00	0		0	CLP	UTS	-10.22	0.15	0.12		Spec_Int
116109	154	520HF	0.61	20		0	VOL	UTS	0.71				Spec_Int
116109	154	520HF	0.00	0		0	CLP	UTS	0.71	0.24	0.12		Spec_Int
116111	9	510UL	3.70	176		0	DNT	LTE	10.84				510_Bobbi
117 10	74	510UL	0.30	75		0	INR	LTS	-1.19				510_Bobbi
117 20	37	520HF	0.00	0		0	CLP	ETL	0.90	0.15	0.17		KEXP_+Pt
117 20	37	520HF	0.53	24	ID	47	VOL	ETL	0.90				KEXP_+Pt
117 20	37	520HF	0.34	24	ID	47	VOL	ETL	1.75				KEXP_+Pt
117 20	37	520HF	0.00	0		0	CLP	ETL	1.75	0.10	0.17		KEXP_+Pt
117 20	37	520HF	0.00	0		0	CLP	ETL	3.19	0.15	0.17		KEXP_+Pt
117 20	37	520HF	0.30	20	ID	33	VOL	ETL	3.19				KEXP_+Pt
117 20	37	520HF	0.00	0		0	CLP	ETL	3.29	0.12	0.11		KEXP_+Pt
117 20	37	520HF	0.51	23	ID	43	VOL	ETL	3.29				KEXP_+Pt
117 20	37	520HF	0.49	26	ID	54	VOL	ETL	3.58				KEXP_+Pt
117 20	37	520HF	0.00	0		0	CLP	ETL	3.58	0.39	0.17		KEXP_+Pt
117 20	37	520HF	0.00	0		0	CLP	ETL	4.48	0.19	0.17		KEXP_+Pt
117 20	37	520HF	1.22	37	NT	100	VOL	ETL	4.48				KEXP_+Pt
117 24	109	540HF	0.66	9	ID	30	TWD	15S	33.73				540_Bobbi
117 24	109	540HF	0.76	7	ID	23	TWD	15S	42.14				540_Bobbi
117 24	122	520HF	0.00	0		0	CLP	UTS	-12.83	0.18	0.17		R13DCLP+
117 24	122	520HF	0.39	14		0	VOL	UTS	-12.83				R13DCLP+
117 24	150	520HF	0.00	0		0	RIC	UTS	-12.64				R13DCLP+
117 24	122	520HF	0.57	22		0	VOL	UTS	-4.11				Spec_Int
117 24	122	520HF	0.00	0		0	CLP	UTS	-4.11	0.18	0.23		Spec_Int
117 33	37	520HF	0.36	15		0	VOL	ETL	-0.24				KEXP_+Pt
117 33	37	520HF	0.00	0		0	CLP	ETL	-0.24	0.14	0.17		KEXP_+Pt
117 33	37	520HF	0.00	0		0	CLP	ETL	0.59	0.14	0.17		KEXP_+Pt
117 33	37	520HF	0.22	23	ID	43	VOL	ETL	0.59				KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
117 54	90	520HF	0.23	20		0	VOL	ETL	-2.12			R13DCLP+
117 54	90	520HF	0.00	0		0	CLP	ETL	-2.12	0.10	0.11	R13DCLP+
117 73	18	510UL	1.00	92		0	INR	01S	7.47			510_Bobbi
117 73	18	510UL	0.97	97		0	INR	01S	11.72			510_Bobbi
117 79	18	510UL	0.14	52		0	INR	07S	-0.48			510_Bobbi
117 85	71	520HF	0.39	20		0	VOL	ETL	-1.40			KEXP_+Pt
117 85	71	520HF	0.00	0		0	CLP	ETL	-1.40	0.15	0.15	KEXP_+Pt
118 16	75	510UL	0.20	126	OD	5	TWD	08S	-0.47			510_Bobbi
118 19	35	520HF	0.91	30	ID	71	SCI	ETL	1.74			KEXP_+Pt
118 19	35	520HF	0.00	32		0	ARC	ETL	1.74		0.17	KEXP_+Pt
118 20	109	540HF	0.39	4		0	INR	15S	34.53			540_Bobbi
118 20	37	520HF	0.00	0		0	CLP	ETL	1.70	0.14	0.12	KEXP_+Pt
118 20	37	520HF	0.41	12	ID	13	VOL	ETL	1.70			KEXP_+Pt
118 20	122	520HF	0.62	19		0	VOL	UTS	-12.21			R13DCLP+
118 20	122	520HF	0.00	0		0	CLP	UTS	-12.21	0.18	0.17	R13DCLP+
118 22	37	520HF	0.48	17		0	VOL	ETL	-0.07			KEXP_+Pt
118 22	37	520HF	0.00	0		0	CLP	ETL	-0.07	0.15	0.17	KEXP_+Pt
118 53	47	520HF	0.00	0		0	CLP	ETL	0.91	0.10	0.17	KEXP_+Pt
118 53	47	520HF	0.42	29	ID	67	VOL	ETL	0.91			KEXP_+Pt
118 53	47	520HF	0.00	0		0	CLP	ETL	1.30	0.10	0.12	KEXP_+Pt
118 53	47	520HF	0.45	28	ID	63	VOL	ETL	1.30			KEXP_+Pt
118 67	112	540HF	0.38	0		0	INR	15S	37.90			540_Bobbi
118 67	124	520HF	0.53	9		0	VOL	UTS	-8.31			R13DCLP+
118 67	124	520HF	0.00	0		0	CLP	UTS	-8.31	0.18	0.17	R13DCLP+
118 67	124	520HF	0.18	12		0	VOL	UTS	-5.42			R13DCLP+
118 67	124	520HF	0.00	0		0	CLP	UTS	-5.42	0.09	0.11	R13DCLP+
118 77	72	520HF	0.21	16		0	VOL	ETL	-0.61			KEXP_+Pt
118 77	72	520HF	0.00	0		0	CLP	ETL	-0.61	0.09	0.12	KEXP_+Pt
118 86	72	520HF	0.00	0		0	CLP	ETL	-1.16	0.09	0.12	KEXP_+Pt
118 86	72	520HF	0.47	22		0	VOL	ETL	-1.16			KEXP_+Pt
118 97	76	520HF	0.80	23		0	VOL	ETL	-0.50			KEXP_+Pt
118 97	76	520HF	0.00	0		0	CLP	ETL	-0.50	0.13	0.14	KEXP_+Pt
118 97	76	520HF	0.68	20	ID	33	VOL	ETL	0.56			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
118 97	76	520HF	0.00	0	0	CLP	ETL	0.56	0.13	0.23	KEXP_+Pt
119 19	90	520HF	0.85	25	0	VOL	ETL	-2.23			R13DCLP+
119 19	90	520HF	0.00	0	0	CLP	ETL	-2.23	0.19	0.17	R13DCLP+
119 19	90	520HF	0.00	0	0	CLP	ETL	-1.43	0.14	0.17	R13DCLP+
119 19	90	520HF	0.34	21	0	VOL	ETL	-1.43			R13DCLP+
119 19	90	520HF	0.00	0	0	CLP	UTS	0.23	0.14	0.17	R13DCLP+
119 19	90	520HF	0.44	18	0	VOL	UTS	0.23			R13DCLP+
119 19	107	540HF	0.41	10	ID 33	TWD	UTS	5.21			540_Bobbi
119 23	37	520HF	0.28	39	0	VOL	ETL	-1.19			KEXP_+Pt
119 23	37	520HF	0.00	0	0	CLP	ETL	-1.19	0.12	0.20	KEXP_+Pt
119 23	37	520HF	0.00	0	0	CLP	ETL	2.84	0.15	0.17	KEXP_+Pt
119 23	37	520HF	0.43	22	ID 40	VOL	ETL	2.84			KEXP_+Pt
119 23	37	520HF	0.00	0	0	CLP	ETL	3.12	0.19	0.23	KEXP_+Pt
119 23	37	520HF	0.54	21	ID 36	VOL	ETL	3.12			KEXP_+Pt
119 33	37	520HF	0.10	190	0	INR	ETL	-2.44			R13DCLP+
119 33	37	520HF	0.17	169	0	INR	ETL	-0.95			KEXP_+Pt
119 66	17	510UL	0.24	40	0	INR	03S	34.84			510_Bobbi
119 67	17	510UL	0.08	74	0	INR	07S	-0.06			510_Bobbi
119 77	112	540HF	2.88	175	0	DNT	01S	2.69			540_Bobbi
119 77	112	540HF	0.79	3	0	INR	15S	29.41			540_Bobbi
119 77	124	520HF	0.57	21	0	VOL	UTS	-10.56			R13DCLP+
119 77	124	520HF	0.00	0	0	CLP	UTS	-10.56	0.14	0.17	R13DCLP+
119 77	124	520HF	0.19	24	0	VOL	UTS	-9.22			R13DCLP+
119 77	124	520HF	0.00	0	0	CLP	UTS	-9.22	0.14	0.17	R13DCLP+
119 77	124	520HF	0.33	11	0	VOL	UTS	-8.76			R13DCLP+
119 77	124	520HF	0.00	0	0	CLP	UTS	-8.76	0.23	0.17	R13DCLP+
119 99	10	510UL	2.66	174	0	DNT	LTE	9.24			510_Bobbi
119107	154	520HF	0.00	0	0	NDF	10S	13.47			Spec_Int
119107	116	540HF	0.48	95	0	NQI	10S	13.47			540_Bobbi
119107	154	520HF	0.00	0	0	NDF	15S	6.71			R13DCLP+
119107	116	540HF	0.34	7	ID 23	TWD	15S	7.32			540_Bobbi
119107	154	520HF	0.00	0	0	NDF	15S	7.32			R13DCLP+
119107	116	540HF	0.18	25	0	BVC	15S	36.61			540_Bobbi
119107	116	540HF	0.65	8	ID 27	TWD	15S	38.86			540_Bobbi
119107	154	520HF	0.00	0	0	CLP	UTS	-10.12	0.10	0.12	Spec_Int
119107	154	520HF	0.11	17	0	VOL	UTS	-10.12			Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
119107	154	520HF	0.00	0	0	CLP	UTS	-7.81	0.10	0.12	Spec_Int
119107	154	520HF	0.13	13	0	VOL	UTS	-7.81			Spec_Int
120 38	61	510UL	2.10	184	0	INR	03S	16.26			510_Bobbi
120 42	37	520HF	0.40	13	0	VOL	ETL	-0.28			KEXP_+Pt
120 42	37	520HF	0.00	0	0	CLP	ETL	-0.28	0.15	0.17	KEXP_+Pt
120 42	37	520HF	1.37	28	ID 63	SCI	ETL	0.94			KEXP_+Pt
120 42	37	520HF	0.00	37	0	ARC	ETL	0.94		0.20	KEXP_+Pt
120 42	37	520HF	0.41	14	ID 17	VOL	ETL	1.59			KEXP_+Pt
120 42	37	520HF	0.00	0	0	CLP	ETL	1.59	0.10	0.11	KEXP_+Pt
120 42	37	520HF	0.00	0	0	CLP	ETL	3.90	0.15	0.26	KEXP_+Pt
120 42	37	520HF	1.09	21	ID 36	VOL	ETL	3.90			KEXP_+Pt
120 49	90	520HF	0.38	17	0	VOL	ETL	-1.40			R13DCLP+
120 49	90	520HF	0.00	0	0	CLP	ETL	-1.40	0.14	0.17	R13DCLP+
120 49	90	520HF	0.40	16	ID 22	VOL	ETL	3.28			R13DCLP+
120 49	90	520HF	0.00	0	0	CLP	ETL	3.28	0.14	0.23	R13DCLP+
120 67	112	540HF	0.67	9	ID 30	TWD	15S	36.13			540_Bobbi
120 67	124	520HF	0.12	10	0	VOL	UTS	-13.50			R13DCLP+
120 67	124	520HF	0.00	0	0	CLP	UTS	-13.50	0.14	0.11	R13DCLP+
120 67	124	520HF	0.24	10	0	VOL	UTS	-12.95			R13DCLP+
120 67	124	520HF	0.00	0	0	CLP	UTS	-12.95	0.14	0.11	R13DCLP+
120 67	124	520HF	0.00	0	0	CLP	UTS	-10.13	0.23	0.23	R13DCLP+
120 67	124	520HF	0.65	20	0	VOL	UTS	-10.13			R13DCLP+
120 80	90	520HF	0.40	16	0	VOL	ETL	-1.19			R13DCLP+
120 80	90	520HF	0.00	0	0	CLP	ETL	-1.19	0.15	0.11	R13DCLP+
120 98	9	510UL	3.64	172	0	DNT	LTE	9.51			510_Bobbi
121 4	35	520HF	0.00	0	0	CLP	ETL	-2.54	0.15	0.17	KEXP_+Pt
121 4	35	520HF	0.59	26	0	VOL	ETL	-2.54			KEXP_+Pt
121 4	35	520HF	0.37	12	0	VOL	ETL	-2.34			KEXP_+Pt
121 4	35	520HF	0.00	0	0	CLP	ETL	-2.34	0.15	0.23	KEXP_+Pt
121 24	37	520HF	0.28	18	0	VOL	ETL	-1.76			KEXP_+Pt
121 24	37	520HF	0.00	0	0	CLP	ETL	-1.76	0.14	0.17	KEXP_+Pt
121 24	37	520HF	0.38	20	ID 33	VOL	ETL	2.50			KEXP_+Pt
121 24	37	520HF	0.00	0	0	CLP	ETL	2.50	0.14	0.17	KEXP_+Pt
121 32	109	540HF	0.60	358	0	INR	15S	33.76			540_Bobbi
121 34	37	520HF	0.00	0	0	CLP	ETL	3.12	0.15	0.17	KEXP_+Pt

## Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP -	Offset			
121 34	37	520HF	0.82	16	ID	22	VOL	ETL	3.12			KEXP_+Pt
121 34	37	520HF	0.00	0		0	CLP	ETL	3.59	0.17	0.23	KEXP_+Pt
121 34	37	520HF	0.81	13	ID	15	VOL	ETL	3.59			KEXP_+Pt
121 38	37	520HF	0.00	0		0	CLP	ETL	3.14	0.13	0.17	KEXP_+Pt
121 38	37	520HF	0.73	19	ID	30	VOL	ETL	3.14			KEXP_+Pt
121 45	52	520HF	0.33	25	ID	51	VOL	ETL	2.34			KEXP_+Pt
121 45	52	520HF	0.00	0		0	CLP	ETL	2.34	0.18	0.18	KEXP_+Pt
121 45	52	520HF	0.28	21	ID	36	VOL	ETL	3.31			KEXP_+Pt
121 45	52	520HF	0.00	0		0	CLP	ETL	3.31	0.18	0.18	KEXP_+Pt
121 48	47	520HF	0.00	0		0	CLP	ETL	2.91	0.10	0.17	KEXP_+Pt
121 48	47	520HF	0.62	28	ID	63	VOL	ETL	2.91			KEXP_+Pt
121 48	47	520HF	0.32	28	ID	63	VOL	ETL	3.20			KEXP_+Pt
121 48	47	520HF	0.00	0		0	CLP	ETL	3.20	0.10	0.12	KEXP_+Pt
121 48	47	520HF	0.23	30	ID	71	VOL	ETL	3.33			KEXP_+Pt
121 48	47	520HF	0.00	0		0	CLP	ETL	3.33	0.10	0.12	KEXP_+Pt
121 48	47	520HF	0.53	28	ID	63	VOL	ETL	4.45			KEXP_+Pt
121 48	47	520HF	0.00	0		0	CLP	ETL	4.45	0.14	0.17	KEXP_+Pt
121 80	18	510UL	0.35	86	OD	8	TWD	08S	0.69			510_Bobbi
121 83	71	520HF	0.00	0		0	CLP	ETL	2.15	0.15	0.17	KEXP_+Pt
121 83	71	520HF	0.48	16	ID	22	VOL	ETL	2.15			KEXP_+Pt
121 89	101	520HF	0.91	26		0	PID	ETL	-0.14			KEXP_+Pt
121 89	138	520PI	0.00	91		0	ARC	ETL	-0.14		0.48	PostIn_+Pt
121 89	138	520PI	0.83	22	ID	67	SCI	ETL	-0.14			PostIn_+Pt
121 89	71	520HF	0.00	94		0	ARC	ETL	-0.14		0.50	KEXP_+Pt
121 89	71	520HF	0.83	33	ID	86	SCI	ETL	-0.14			KEXP_+Pt
121 89	138	520PI	0.55	20		0	VOL	UTS	1.91			PostIn_+Pt
121 89	138	520PI	0.00	0		0	CLP	UTS	1.91	0.11	0.14	PostIn_+Pt
121 91	104	520HF	0.00	0		0	NDF	UTS	0.85			Spec_Int
121 91	17	510UL	0.16	92		0	NQI	UTS	0.85			510_Bobbi
121 92	18	510UL	0.14	78		0	INR	15S	1.26			510_Bobbi
121 96	9	510UL	2.99	173		0	DNT	LTE	9.05			510_Bobbi
121104	166	520HF	0.29	14		0	VOL	15S	-5.13			R13DCLP+
121104	166	520HF	0.00	0		0	CLP	15S	-5.13	0.11	0.10	R13DCLP+
121104	166	520HF	0.00	0		0	CLP	15S	4.23	0.16	0.15	R13DCLP+
121104	166	520HF	0.66	19		0	VOL	15S	4.23			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/ Percent	Code	Location			Axial	Circ	Dataset
			Degrees				TSP - Offset					
121104 116		540HF	0.43	10	ID	33	TWD	15S	4.26			540_Bobbi
121104 116		540HF	0.46	8	ID	27	TWD	15S	16.68			540_Bobbi
121104 166		520HF	0.37	11		0	VOL	15S	17.07			R13DCLP+
121104 166		520HF	0.00	0		0	CLP	15S	17.07	0.16	0.15	R13DCLP+
121104 166		520HF	0.00	0		0	NDF	UTS	-22.20			R13DCLP+
121106 10		510UL	0.23	107		0	NQI	14S	31.67			510_Bobbi
121106 154		520HF	0.00	0		0	NDF	15S	-3.33			Spec_Int
122 26 109		540HF	0.45	1		0	INR	15S	32.81			540_Bobbi
122 26 122		520HF	0.19	16		0	VOL	UTS	-15.73			R13DCLP+
122 26 122		520HF	0.00	0		0	CLP	UTS	-15.73	0.14	0.11	R13DCLP+
122 26 122		520HF	0.33	3		0	VOL	UTS	-13.94			R13DCLP+
122 26 122		520HF	0.00	0		0	CLP	UTS	-13.94	0.18	0.17	R13DCLP+
122 26 109		540HF	0.51	6	ID	20	TWD	UTS	-1.05			540_Bobbi
122 26 122		520HF	0.40	16		0	VOL	UTS	-1.05			R13DCLP+
122 26 122		520HF	0.00	0		0	CLP	UTS	-1.05	0.18	0.17	R13DCLP+
122 41 37		520HF	0.21	16		0	VOL	ETL	-0.63			KEXP_+Pt
122 41 37		520HF	0.00	0		0	CLP	ETL	-0.63	0.15	0.17	KEXP_+Pt
122 41 37		520HF	0.00	0		0	CLP	ETL	0.50	0.15	0.17	KEXP_+Pt
122 41 37		520HF	0.25	29	ID	67	VOL	ETL	0.50			KEXP_+Pt
122 41 37		520HF	0.20	14	ID	17	VOL	ETL	2.17			KEXP_+Pt
122 41 37		520HF	0.00	0		0	CLP	ETL	2.17	0.10	0.11	KEXP_+Pt
122 41 37		520HF	0.39	20	ID	33	VOL	ETL	3.11			KEXP_+Pt
122 41 37		520HF	0.00	0		0	CLP	ETL	3.11	0.13	0.17	KEXP_+Pt
122 41 37		520HF	0.00	0		0	CLP	ETL	4.56	0.15	0.17	KEXP_+Pt
122 41 37		520HF	0.30	26	ID	54	VOL	ETL	4.56			KEXP_+Pt
122 48 53		520HF	0.25	24		0	VOL	ETL	-0.54			KEXP_+Pt
122 48 53		520HF	0.00	0		0	CLP	ETL	-0.54	0.19	0.17	KEXP_+Pt
122 80 90		520HF	0.00	0		0	CLP	ETL	-2.00	0.19	0.11	R13DCLP+
122 80 90		520HF	0.61	22		0	VOL	ETL	-2.00			R13DCLP+
122 80 90		520HF	0.00	0		0	CLP	ETL	-0.07	0.10	0.11	R13DCLP+
122 80 90		520HF	0.35	8		0	VOL	ETL	-0.07			R13DCLP+
122 80 90		520HF	0.00	0		0	CLP	ETL	0.20	0.15	0.11	R13DCLP+
122 80 90		520HF	0.48	17	ID	15	VOL	ETL	0.20			R13DCLP+
122 81 124		520HF	0.00	0		0	CLP	UTS	4.04	0.23	0.23	R13DCLP+
122 81 124		520HF	0.61	23		0	VOL	UTS	4.04			R13DCLP+
122 81 112		540HF	0.66	11	ID	37	TWD	UTS	4.18			540_Bobbi
122 97 10		510UL	0.16	99		0	NQI	LTE	17.24			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
122 97 154		520HF	0.00	0		NDF	LTS -6.67				Spec_Int
122105 10		510UL	0.37	114		NQI	14S 31.26				510_Bobbi
122105 154		520HF	0.00	0		NDF	15S -3.74				Spec_Int
123 4 74		510UL	0.21	93		NQI	15S 29.49				510_Bobbi
123 4 74		510UL	0.57	153		INR	15S 39.96				510_Bobbi
123 4 35		520HF	1.25	35	NT	95	VOL ETL 0.91				KEXP_+Pt
123 4 35		520HF	0.00	0		0	CLP ETL 0.91	0.15	0.23		KEXP_+Pt
123 4 35		520HF	0.00	0		0	CLP ETL 3.08	0.19	0.28		KEXP_+Pt
123 4 35		520HF	1.31	31	ID	76	VOL ETL 3.08				KEXP_+Pt
123 4 111		520HF	0.11	24		0	VOL UTS -19.45				Spec_Int
123 4 111		520HF	0.00	0		0	CLP UTS -19.45	0.09	0.17		Spec_Int
123 4 111		520HF	0.00	0		0	CLP UTS -18.38	0.09	0.11		Spec_Int
123 4 111		520HF	0.28	13		0	VOL UTS -18.38				Spec_Int
123 4 111		520HF	0.00	0		0	NDF UTS -16.88				Spec_Int
123 4 111		520HF	0.23	17		0	VOL UTS 0.66				Spec_Int
123 4 111		520HF	0.00	0		0	CLP UTS 0.66	0.09	0.11		Spec_Int
123 20 38		520HF	0.00	0		0	CLP ETL -0.30	0.13	0.12		KEXP_+Pt
123 20 38		520HF	0.28	19		0	VOL ETL -0.30				KEXP_+Pt
123 23 109		540HF	0.29	5		0	BVC 15S 33.43				540_Bobbi
123 23 109		540HF	0.25	2		0	INR 15S 34.99				540_Bobbi
123 23 150		520HF	0.51	16		0	VOL UTS -12.99				Spec_Int
123 23 150		520HF	0.00	0		0	CLP UTS -12.99	0.09	0.06		Spec_Int
123 23 150		520HF	0.00	0		0	CLP UTS -11.61	0.09	0.12		Spec_Int
123 23 150		520HF	0.39	22		0	VOL UTS -11.61				Spec_Int
123 26 38		520HF	0.00	0		0	CLP ETL 2.97	0.13	0.12		KEXP_+Pt
123 26 38		520HF	0.54	19	ID	30	VOL ETL 2.97				KEXP_+Pt
123 27 119		520HF	1.03	20		0	PID ETL -2.01				KEXP_+Pt
123 27 37		520HF	0.99	23		0	VOL ETL -2.01				KEXP_+Pt
123 27 37		520HF	0.00	0		0	CLP ETL -2.01	0.20	0.17		KEXP_+Pt
123 27 37		520HF	1.00	30	ID	64	VOL ETL 0.49				KEXP_+Pt
123 27 37		520HF	0.00	0		0	CLP ETL 0.49	0.20	0.23		KEXP_+Pt
123 27 37		520HF	0.00	0		0	CLP ETL 1.53	0.15	0.23		KEXP_+Pt
123 27 37		520HF	0.68	24	ID	46	VOL ETL 1.53				KEXP_+Pt
123 27 37		520HF	0.76	26	ID	52	VOL ETL 3.85				KEXP_+Pt
123 27 37		520HF	0.00	0		0	CLP ETL 3.85	0.10	0.17		KEXP_+Pt
123 31 37		520HF	0.23	15	ID	20	VOL ETL 0.31				KEXP_+Pt
123 31 37		520HF	0.00	0		0	CLP ETL 0.31	0.10	0.17		KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location			Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset					
123 33	37	520HF	0.00	0		0	CLP	ETL	0.82		0.15	0.17	KEXP_+Pt
123 33	37	520HF	0.39	12	ID	13	VOL	ETL	0.82				KEXP_+Pt
123 33	37	520HF	0.43	17	ID	25	VOL	ETL	1.39				KEXP_+Pt
123 33	37	520HF	0.00	0		0	CLP	ETL	1.39		0.20	0.17	KEXP_+Pt
123 33	37	520HF	0.00	0		0	CLP	ETL	4.61		0.15	0.17	KEXP_+Pt
123 33	37	520HF	0.32	20	ID	33	VOL	ETL	4.61				KEXP_+Pt
123 47	46	510UL	0.42	109		0	INR	LTE	10.00				510_Bobbi
123 47	46	510UL	0.21	161		0	INR	LTE	10.43				510_Bobbi
123 49	53	520HF	0.00	0		0	CLP	ETL	1.02		0.15	0.17	KEXP_+Pt
123 49	53	520HF	0.27	17	ID	25	VOL	ETL	1.02				KEXP_+Pt
123 49	53	520HF	0.00	0		0	CLP	ETL	3.40		0.15	0.23	KEXP_+Pt
123 49	53	520HF	0.36	23	ID	43	VOL	ETL	3.40				KEXP_+Pt
123 58	45	510UL	0.19	117		0	INR	LTE	6.97				510_Bobbi
123 72	14	510UL	3.17	187		0	DNT	LTS	13.59				510_Bobbi
123 84	71	520HF	0.34	19		0	VOL	ETL	-0.80				KEXP_+Pt
123 84	71	520HF	0.00	0		0	CLP	ETL	-0.80		0.22	0.18	KEXP_+Pt
123 85	112	540HF	0.43	8	ID	27	TWD	15S	44.94				540_Bobbi
123 85	124	520HF	0.50	18		0	VOL	UTS	-1.54				R13DCLP+
123 85	124	520HF	0.00	0		0	CLP	UTS	-1.54		0.18	0.17	R13DCLP+
123 93	14	510UL	3.34	172		0	DNT	LTE	9.26				510_Bobbi
123 96	116	540HF	0.83	5	ID	17	TWD	15S	41.87				540_Bobbi
123 96	116	540HF	0.49	5	ID	17	TWD	15S	42.82				540_Bobbi
123 96	116	540HF	0.80	7	ID	23	TWD	15S	44.89				540_Bobbi
123 96	154	520HF	0.33	19		0	VOL	UTS	-4.73				Spec_Int
123 96	154	520HF	0.00	0		0	CLP	UTS	-4.73		0.10	0.12	Spec_Int
123 96	154	520HF	0.36	6		0	VOL	UTS	-4.54				Spec_Int
123 96	154	520HF	0.00	0		0	CLP	UTS	-4.54		0.10	0.12	Spec_Int
123 96	154	520HF	0.00	0		0	CLP	UTS	-4.20		0.10	0.12	Spec_Int
123 96	154	520HF	0.19	7		0	VOL	UTS	-4.20				Spec_Int
123 96	154	520HF	0.09	23		0	VOL	UTS	-4.00				Spec_Int
123 96	154	520HF	0.00	0		0	CLP	UTS	-4.00		0.10	0.12	Spec_Int
123 96	154	520HF	0.19	18		0	VOL	UTS	-3.68				Spec_Int
123 96	154	520HF	0.00	0		0	CLP	UTS	-3.68		0.10	0.12	Spec_Int
123 96	154	520HF	0.00	0		0	CLP	UTS	-3.61		0.10	0.12	Spec_Int
123 96	154	520HF	0.18	18		0	VOL	UTS	-3.61				Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/			Location				Axial	Circ	Dataset
			Degrees	Percent		Code	TSP - Offset					
123 96 154		520HF	0.00	0		0	CLP	UTS	-1.81	0.15	0.12	R13DCLP+
123 96 154		520HF	0.48	21		0	VOL	UTS	-1.81			R13DCLP+
123 96 154		520HF	0.53	15		0	VOL	UTS	-1.42			R13DCLP+
123 96 154		520HF	0.00	0		0	CLP	UTS	-1.42	0.15	0.23	R13DCLP+
123 96 154		520HF	0.28	7		0	VOL	UTS	-1.11			R13DCLP+
123 96 154		520HF	0.00	0		0	CLP	UTS	-1.11	0.15	0.12	R13DCLP+
123 99 9		510UL	2.50	173		0	DNT	LTE	9.30			510_Bobbi
124 1 107		540HF	0.78	3		0	INR	12S	23.19			540_Bobbi
124 1 120		520HF	0.00	0		0	CLP	13S	-12.84	0.13	0.17	R13DCLP+
124 1 120		520HF	0.53	13		0	VOL	13S	-12.84			R13DCLP+
124 1 120		520HF	0.25	14		0	VOL	13S	-10.77			R13DCLP+
124 1 120		520HF	0.00	0		0	CLP	13S	-10.77	0.09	0.17	R13DCLP+
124 1 120		520HF	0.28	16		0	VOL	13S	4.60			R13DCLP+
124 1 120		520HF	0.00	0		0	CLP	13S	4.60	0.09	0.17	R13DCLP+
124 16 150		520HF	0.51	14		0	VOL	10S	2.10			Spec_Int
124 16 150		520HF	0.00	0		0	CLP	10S	2.10	0.09	0.12	Spec_Int
124 16 60		510UL	0.52	7	ID	23	TWD	10S	2.20			510_Bobbi
124 16 109		540HF	0.56	7	ID	23	TWD	10S	2.28			540_BobEx
124 29 37		520HF	0.42	34		0	VOL	ETL	-0.78			KEXP_+Pt
124 29 37		520HF	0.00	0		0	CLP	ETL	-0.78	0.10	0.17	KEXP_+Pt
124 37 37		520HF	0.00	0		0	CLP	ETL	-0.64	0.10	0.12	KEXP_+Pt
124 37 37		520HF	0.15	26		0	VOL	ETL	-0.64			KEXP_+Pt
124 37 37		520HF	0.71	27	ID	58	VOL	ETL	0.43			KEXP_+Pt
124 37 37		520HF	0.00	0		0	CLP	ETL	0.43	0.15	0.17	KEXP_+Pt
124 37 37		520HF	0.34	21	ID	36	VOL	ETL	1.82			KEXP_+Pt
124 37 37		520HF	0.00	0		0	CLP	ETL	1.82	0.19	0.17	KEXP_+Pt
124 37 37		520HF	0.36	16	ID	22	VOL	ETL	3.77			KEXP_+Pt
124 37 37		520HF	0.00	0		0	CLP	ETL	3.77	0.10	0.12	KEXP_+Pt
124 60 44		510UL	0.22	113		0	INR	LTE	20.03			510_Bobbi
124 93 9		510UL	0.20	79	OD	4	TWD	10S	0.67			510_Bobbi
124 93 9		510UL	3.45	172		0	DNT	LTE	9.29			510_Bobbi
124 99 116		540HF	0.24	9		0	BVC	13S	8.25			540_Bobbi
124 99 166		520HF	0.33	28		0	VOL	13S	8.30			R13DCLP+
124 99 166		520HF	0.00	0		0	CLP	13S	8.30	0.11	0.10	R13DCLP+
124 99 116		540HF	0.24	102		0	NQI	15S	1.40			540_Bobbi
124 99 154		520HF	0.00	0		0	NDF	15S	1.40			Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
124100 166		520HF	0.19	17	0 VOL	12S	4.79			R13DCLP+
124100 166		520HF	0.00	0	0 CLP	12S	4.79	0.11	0.10	R13DCLP+
124100 166		520HF	0.00	0	0 CLP	12S	17.16	0.11	0.10	R13DCLP+
124100 166		520HF	0.32	15	0 VOL	12S	17.16			R13DCLP+
124100 116		540HF	0.23	12	0 BVC	12S	17.20			540_Bobbi
124100 166		520HF	0.00	0	0 CLP	12S	20.20	0.11	0.10	R13DCLP+
124100 166		520HF	0.23	19	0 VOL	12S	20.20			R13DCLP+
124100 166		520HF	0.27	20	0 VOL	12S	21.19			R13DCLP+
124100 166		520HF	0.00	0	0 CLP	12S	21.19	0.11	0.15	R13DCLP+
124100 166		520HF	0.00	0	0 CLP	13S	-8.27	0.11	0.10	R13DCLP+
124100 166		520HF	0.17	18	0 VOL	13S	-8.27			R13DCLP+
124100 166		520HF	0.00	0	0 CLP	13S	-6.92	0.11	0.10	R13DCLP+
124100 166		520HF	0.32	19	0 VOL	13S	-6.92			R13DCLP+
124100 166		520HF	0.18	29	0 VOL	13S	-4.93			R13DCLP+
124100 166		520HF	0.00	0	0 CLP	13S	-4.93	0.16	0.15	R13DCLP+
124100 166		520HF	0.42	20	0 VOL	13S	2.25			R13DCLP+
124100 166		520HF	0.00	0	0 CLP	13S	2.25	0.21	0.15	R13DCLP+
124100 116		540HF	0.19	6	0 BVC	13S	2.33			540_Bobbi
124100 166		520HF	0.00	0	0 CLP	13S	2.69	0.11	0.15	R13DCLP+
124100 166		520HF	0.16	8	0 VOL	13S	2.69			R13DCLP+
124100 116		540HF	0.32	16	0 BVC	13S	2.80			540_Bobbi
124100 166		520HF	0.00	0	0 CLP	13S	4.68	0.11	0.15	R13DCLP+
124100 166		520HF	0.34	11	0 VOL	13S	4.68			R13DCLP+
124100 166		520HF	0.00	0	0 CLP	13S	8.85	0.16	0.15	R13DCLP+
124100 166		520HF	0.32	21	0 VOL	13S	8.85			R13DCLP+
125 9 74		510UL	0.25	165	0 INR	LTE	9.14			510_Bobbi
125 19 119		520HF	0.18	13	0 VOL	ETL	-0.13			KEXP_+Pt
125 19 119		520HF	0.00	0	0 CLP	ETL	-0.13	0.19	0.23	KEXP_+Pt
125 19 37		520HF	0.00	0	0 RIC	ETL	0.64			KEXP_+Pt
125 19 56		510UL	6.41	175	0 DNT	LTE	11.42			510_Bobbi
125 20 60		510UL	7.26	174	0 DNT	LTE	10.99			510_Bobbi
125 24 60		510UL	2.22	184	0 INR	LTS	8.05			510_Bobbi
125 29 109		540HF	0.27	1	0 INR	15S	30.06			540_Bobbi
125 29 109		540HF	0.40	0	0 INR	15S	31.34			540_Bobbi
125 29 122		520HF	0.00	0	0 CLP	UTS	-16.70	0.18	0.11	R13DCLP+
125 29 122		520HF	0.19	11	0 VOL	UTS	-16.70			R13DCLP+
125 29 122		520HF	0.00	0	0 CLP	UTS	-15.51	0.18	0.23	R13DCLP+
125 29 122		520HF	0.25	16	0 VOL	UTS	-15.51			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
125 29 122		520HF	0.14	26	0	VOL	UTS	-0.78			R13DCLP+
125 29 122		520HF	0.00	0	0	CLP	UTS	-0.78	0.14	0.11	R13DCLP+
125 37 37		520HF	0.00	0	0	CLP	ETL	-0.48	0.10	0.12	KEXP_+Pt
125 37 37		520HF	0.36	13	0	VOL	ETL	-0.48			KEXP_+Pt
125 41 56		510UL	0.17	92	0	INR	LTE	11.42			510_Bobbi
125 63 71		520HF	0.00	0	0	CLP	ETL	-0.40	0.12	0.11	KEXP_+Pt
125 63 71		520HF	0.30	9	0	VOL	ETL	-0.40			KEXP_+Pt
125 63 71		520HF	0.49	13	0	VOL	ETL	-0.32			KEXP_+Pt
125 63 71		520HF	0.00	0	0	CLP	ETL	-0.32	0.15	0.17	KEXP_+Pt
125 82 112		540HF	0.32	4	0	INR	15S	33.88			540_Bobbi
125 82 124		520HF	0.19	12	0	VOL	UTS	-16.30			R13DCLP+
125 82 124		520HF	0.00	0	0	CLP	UTS	-16.30	0.13	0.12	R13DCLP+
125 82 124		520HF	0.29	19	0	VOL	UTS	-14.71			R13DCLP+
125 82 124		520HF	0.00	0	0	CLP	UTS	-14.71	0.13	0.17	R13DCLP+
125 82 124		520HF	0.12	4	0	VOL	UTS	-13.01			R13DCLP+
125 82 124		520HF	0.00	0	0	CLP	UTS	-13.01	0.18	0.12	R13DCLP+
125 82 124		520HF	0.00	0	0	CLP	UTS	-12.56	0.13	0.12	R13DCLP+
125 82 124		520HF	0.28	9	0	VOL	UTS	-12.56			R13DCLP+
125 82 124		520HF	0.18	19	0	VOL	UTS	-8.79			R13DCLP+
125 82 124		520HF	0.00	0	0	CLP	UTS	-8.79	0.09	0.12	R13DCLP+
125 82 124		520HF	0.20	16	0	VOL	UTS	-4.42			R13DCLP+
125 82 124		520HF	0.00	0	0	CLP	UTS	-4.42	0.09	0.12	R13DCLP+
125 82 124		520HF	0.00	0	0	CLP	UTS	-3.95	0.09	0.12	R13DCLP+
125 82 124		520HF	0.13	19	0	VOL	UTS	-3.95			R13DCLP+
125 90 13		510UL	2.72	173	0	DNT	LTE	10.47			510_Bobbi
125 97 116		540HF	0.34	7	0	BVC	15S	41.12			540_Bobbi
125 97 166		520HF	0.00	0	0	CLP	UTS	-5.23	0.16	0.15	R13DCLP+
125 97 166		520HF	0.38	11	0	VOL	UTS	-5.23			R13DCLP+
125 97 166		520HF	0.00	0	0	CLP	UTS	-4.22	0.11	0.10	R13DCLP+
125 97 166		520HF	0.32	15	0	VOL	UTS	-4.22			R13DCLP+
125 98 116		540HF	0.41	11	ID 37	TWD	15S	29.85			540_Bobbi
125 98 116		540HF	0.28	12	0	BVC	15S	42.53			540_Bobbi
125 98 154		520HF	0.00	0	0	CLP	UTS	-17.31	0.10	0.12	Spec_Int
125 98 154		520HF	0.25	13	0	VOL	UTS	-17.31			Spec_Int
125 98 154		520HF	0.27	13	0	VOL	UTS	-4.47			R13DCLP+
125 98 154		520HF	0.00	0	0	CLP	UTS	-4.47	0.10	0.12	R13DCLP+
125 98 154		520HF	0.30	18	0	VOL	UTS	-3.91			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
125 98 154		520HF	0.00	0	0	CLP UTS -3.91	0.10	0.12	R13DCLP+
126 3 36		520HF	0.39	28	0	VOL ETL -1.58			KEXP_+Pt
126 3 36		520HF	0.00	0	0	CLP ETL -1.58	0.13	0.18	KEXP_+Pt
126 3 36		520HF	0.27	24	0	VOL ETL -0.86			KEXP_+Pt
126 3 36		520HF	0.00	0	0	CLP ETL -0.86	0.17	0.18	KEXP_+Pt
126 11 75		510UL	2.71	179	0	DNT LTS 37.05			510_Bobbi
126 12 111		520HF	2.15	98	0	MB 01S -19.38			Spec_Int
126 12 111		520HF	1.19	66	0	MB 01S -16.40			Spec_Int
126 12 74		510UL	1.00	66	0	NQI LTS 26.62			510_Bobbi
126 12 74		510UL	3.00	16	0	NQI LTS 29.40			510_Bobbi
126 18 56		510UL	6.01	176	0	DNT LTE 11.14			510_Bobbi
126 20 60		510UL	5.51	174	0	DNT LTE 11.07			510_Bobbi
126 31 38		520HF	0.00	0	0	CLP ETL 2.69	0.13	0.12	KEXP_+Pt
126 31 38		520HF	0.23	25	ID 51	VOL ETL 2.69			KEXP_+Pt
126 34 109		540HF	0.59	1	0	INR 15S 36.88			540_Bobbi
126 34 122		520HF	0.00	0	0	CLP UTS -14.26	0.18	0.11	R13DCLP+
126 34 122		520HF	0.27	13	0	VOL UTS -14.26			R13DCLP+
126 34 122		520HF	0.42	15	0	VOL UTS -9.81			R13DCLP+
126 34 122		520HF	0.00	0	0	CLP UTS -9.81	0.14	0.17	R13DCLP+
126 34 122		520HF	0.48	18	0	VOL UTS -8.37			R13DCLP+
126 34 122		520HF	0.00	0	0	CLP UTS -8.37	0.14	0.17	R13DCLP+
126 42 44		510UL	0.34	117	0	INR LTE 19.04			510_Bobbi
126 58 44		510UL	0.52	113	0	NQI 03S 28.64			510_Bobbi
126 58 165		520HF	1.67	87	0	MB 04S -11.36			Spec_Int
126 76 13		510UL	0.15	70	0	INR LTE 20.21			510_Bobbi
126 77 72		520HF	0.41	19	0	VOL ETL -1.86			KEXP_+Pt
126 77 72		520HF	0.00	0	0	CLP ETL -1.86	0.13	0.12	KEXP_+Pt
126 78 71		520HF	0.49	17	ID 25	VOL ETL 1.96			KEXP_+Pt
126 78 71		520HF	0.00	0	0	CLP ETL 1.96	0.15	0.17	KEXP_+Pt
126 79 72		520HF	0.00	0	0	CLP ETL -0.53	0.13	0.12	KEXP_+Pt
126 79 72		520HF	0.31	8	0	VOL ETL -0.53			KEXP_+Pt
126 79 72		520HF	0.25	15	ID 20	VOL ETL 0.32			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
126 79	72	520HF	0.00	0		0 CLP	ETL 0.32		0.09	0.12	KEXP_+Pt
126 80	104	520HF	0.00	0		0 RIC	LTE 16.04				Spec_Int
126 80	13	510UL	0.21	93		0 NQI	LTE 16.04				510_Bobbi
126 80	124	520HF	0.00	0		0 NDF	LTS -7.96				Spec_Int
126 85	9	460PP	0.00	0		0 OBS	UTE 0.00				Plug_MRP
126 87	13	510UL	3.91	170		0 DNT	LTE 11.21				510_Bobbi
126 89	71	520HF	0.63	18	ID	27 VOL	ETL 2.10				KEXP_+Pt
126 89	71	520HF	0.00	0		0 CLP	ETL 2.10	0.20	0.22		KEXP_+Pt
126 89	13	510UL	3.96	175		0 DNT	LTE 10.97				510_Bobbi
126 93	154	520HF	0.00	0		0 NDF	11S -0.19				Spec_Int
126 93	9	510UL	0.11	82		0 NQI	11S -0.19				510_Bobbi
126 94	116	540HF	0.89	10	ID	33 TWD	15S 36.00				540_Bobbi
126 94	90	520HF	0.00	0		0 CLP	ETL -1.92	0.19	0.17		KEXP_+Pt
126 94	90	520HF	0.48	12		0 VOL	ETL -1.92				KEXP_+Pt
126 94	166	520HF	0.99	26		0 VOL	UTS -10.37				R13DCLP+
126 94	166	520HF	0.00	0		0 CLP	UTS -10.37	0.16	0.31		R13DCLP+
126 94	116	540HF	0.52	6	ID	20 TWD	UTS 5.10				540_Bobbi
126 97	116	540HF	0.41	8	ID	27 TWD	15S 26.81				540_Bobbi
126 97	154	520HF	0.00	0		0 CLP	UTS -20.00	0.10	0.06		Spec_Int
126 97	154	520HF	0.31	14		0 VOL	UTS -20.00				Spec_Int
127 3	36	520HF	0.22	20		0 VOL	ETL -0.37				KEXP_+Pt
127 3	36	520HF	0.00	0		0 CLP	ETL -0.37	0.20	0.15		KEXP_+Pt
127 3	36	520HF	0.37	12	ID	13 VOL	ETL 0.15				KEXP_+Pt
127 3	36	520HF	0.00	0		0 CLP	ETL 0.15	0.13	0.18		KEXP_+Pt
127 3	36	520HF	0.00	0		0 CLP	ETL 2.04	0.13	0.18		KEXP_+Pt
127 3	36	520HF	1.39	30	ID	71 VOL	ETL 2.04				KEXP_+Pt
127 18	60	510UL	6.51	174		0 DNT	LTE 11.19				510_Bobbi
127 19	56	510UL	7.89	176		0 DNT	LTE 11.50				510_Bobbi
127 22	60	510UL	0.43	45		0 INR	LTE 14.22				510_Bobbi
127 24	37	520HF	0.00	0		0 CLP	ETL -0.36	0.10	0.11		KEXP_+Pt
127 24	37	520HF	0.18	13		0 VOL	ETL -0.36				KEXP_+Pt
127 27	56	510UL	0.18	84		0 INR	LTE 9.80				510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/		Code	Location				
			Degrees	Percent				TSP - Offset		Axial	Circ	Dataset
127 39	37	520HF	0.38	18		0	VOL	ETL	-0.17			KEXP_+Pt
127 39	37	520HF	0.00	0		0	CLP	ETL	-0.17	0.10	0.17	KEXP_+Pt
127 80	13	510UL	0.17	89		0	NQI	06S	0.52			510_Bobbi
127 80	104	520HF	0.00	0		0	NDF	06S	0.52			Spec_Int
127 80	71	520HF	1.00	33		0	VOL	ETL	-0.17			KEXP_+Pt
127 80	71	520HF	0.00	0		0	CLP	ETL	-0.17	0.20	0.22	KEXP_+Pt
127 80	13	510UL	4.62	175		0	DNT	LTE	11.26			510_Bobbi
127 81	14	510UL	5.58	174		0	DNT	LTE	10.99			510_Bobbi
127 84	71	520HF	1.10	30	ID	71	VOL	ETL	0.78			KEXP_+Pt
127 84	71	520HF	0.00	0		0	CLP	ETL	0.78	0.15	0.22	KEXP_+Pt
127 84	71	520HF	2.64	32	ID	81	VOL	ETL	2.41			KEXP_+Pt
127 84	71	520HF	0.00	0		0	CLP	ETL	2.41	0.15	0.22	KEXP_+Pt
127 90	112	540HF	0.35	93	OD	10	TWD	11S	-0.17			540_Bobbi
127 93	154	520HF	0.00	0		0	NDF	15S	0.30			Spec_Int
127 93	9	510UL	0.15	98		0	NQI	15S	0.30			510_Bobbi
127 93	9	510UL	4.81	175		0	DNT	LTE	10.44			510_Bobbi
127 94	116	540HF	4.20	165		0	DNT	LTE	11.32			540_Bobbi
128 17	60	510UL	0.32	91		0	INR	LTE	15.81			510_Bobbi
128 76	13	510UL	0.26	56		0	NQI	09S	0.66			510_Bobbi
128 76	104	520HF	1.06	87	OD	21	TWD	09S	0.71			Spec_Int
128 78	13	510UL	4.55	175		0	DNT	LTE	11.09			510_Bobbi
128 80	13	510UL	6.71	175		0	DNT	LTE	11.19			510_Bobbi
128 88	13	510UL	4.41	177		0	DNT	LTE	10.88			510_Bobbi
128 88	13	510UL	16.71	180		0	IDC	LTE	20.71	122.27		510_Bobbi
128 88	104	520HF	0.00	0		0	NDF	LTE	20.71	122.27		Spec_Int
128 90	9	510UL	2.98	172		0	DNT	LTE	10.78			510_Bobbi
128 91	12	460PP	0.32	141		0	COD	UTE	-1.05			Plug_MRP
128 93	9	510UL	5.15	175		0	DNT	LTE	11.16			510_Bobbi
129 23	37	520HF	0.31	22		0	VOL	ETL	-0.65			KEXP_+Pt
129 23	37	520HF	0.00	0		0	CLP	ETL	-0.65	0.10	0.17	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A  
Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
129 27	109	540HF	0.33	4		0 INR	15S	36.12			540_Bobbi
129 28	90	520HF	0.00	0		0 CLP	ETL	-1.41	0.14	0.17	R13DCLP+
129 28	90	520HF	0.30	13		0 VOL	ETL	-1.41			R13DCLP+
129 28	90	520HF	0.37	25	ID	51 VOL	ETL	2.51			R13DCLP+
129 28	90	520HF	0.00	0		0 CLP	ETL	2.51	0.14	0.14	R13DCLP+
129 46	44	510UL	0.41	82		0 INR	LTE	12.40			510_Bobbi
129 74	13	510UL	0.11	80		0 NQI	09S	0.66			510_Bobbi
129 74	104	520HF	0.69	84	OD	15 TWD	09S	0.72			Spec_Int
129 78	11	510UL	5.45	175		0 DNT	LTE	10.86			510_Bobbi
129 79	12	510UL	6.23	177		0 DNT	LTE	11.32			510_Bobbi
129 87	11	510UL	6.04	175		0 DNT	LTE	10.66			510_Bobbi
129 91	9	510UL	5.22	175		0 DNT	LTE	11.09			510_Bobbi
129 92	9	510UL	5.13	174		0 DNT	LTE	11.14			510_Bobbi
129 94	10	510UL	0.30	82		0 NQI	10S	-0.24			510_Bobbi
129 94	154	520HF	0.45	119	OD	11 TWD	10S	-0.24			Spec_Int
129 94	154	520HF	0.00	0		0 NDF	15S	1.91			Spec_Int
129 94	10	510UL	0.33	80		0 NQI	15S	1.91			510_Bobbi
130 4	35	520HF	0.41	26		0 VOL	ETL	-0.52			KEXP_+Pt
130 4	35	520HF	0.00	0		0 CLP	ETL	-0.52	0.19	0.23	KEXP_+Pt
130 4	35	520HF	0.13	13	ID	15 VOL	ETL	0.40			KEXP_+Pt
130 4	35	520HF	0.00	0		0 CLP	ETL	0.40	0.15	0.17	KEXP_+Pt
130 4	35	520HF	0.00	0		0 CLP	ETL	1.94	0.15	0.17	KEXP_+Pt
130 4	35	520HF	0.26	19	ID	30 VOL	ETL	1.94			KEXP_+Pt
130 7	36	520HF	0.00	0		0 CLP	ETL	2.09	0.26	0.23	KEXP_+Pt
130 7	36	520HF	1.04	28	ID	63 VOL	ETL	2.09			KEXP_+Pt
130 25	37	520HF	0.20	25	ID	51 VOL	ETL	1.99			KEXP_+Pt
130 25	37	520HF	0.00	0		0 CLP	ETL	1.99	0.10	0.11	KEXP_+Pt
130 34	38	520HF	0.49	24	ID	47 VOL	ETL	1.36			KEXP_+Pt
130 34	38	520HF	0.00	0		0 CLP	ETL	1.36	0.13	0.18	KEXP_+Pt
130 41	111	540HF	0.65	5	ID	17 TWD	15S	27.83			540_Bobbi
130 41	150	520HF	0.48	13		0 VOL	UTS	-18.47			R13DCLP+
130 41	150	520HF	0.00	0		0 CLP	UTS	-18.47	0.14	0.18	R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/				Code	Location		Axial	Circ	Dataset
			Degrees	Percent		TSP - Offset						
130 45	54	520HF	0.33	10	ID	9	VOL	ETL	0.62			KEXP_+Pt
130 45	54	520HF	0.00	0		0	CLP	ETL	0.62	0.13	0.17	KEXP_+Pt
130 45	54	520HF	0.00	0		0	CLP	ETL	3.80	0.18	0.17	KEXP_+Pt
130 45	54	520HF	0.31	21	ID	36	VOL	ETL	3.80			KEXP_+Pt
130 45	54	520HF	0.00	0		0	CLP	ETL	3.95	0.13	0.17	KEXP_+Pt
130 45	54	520HF	0.35	17	ID	25	VOL	ETL	3.95			KEXP_+Pt
130 45	54	520HF	0.32	23	ID	43	VOL	ETL	3.97			KEXP_+Pt
130 45	54	520HF	0.00	0		0	CLP	ETL	3.97	0.18	0.17	KEXP_+Pt
130 46	111	540HF	0.47	354		0	INR	15S	18.90			540_Bobbi
130 46	111	540HF	0.74	358		0	INR	15S	22.85			540_Bobbi
130 49	54	520HF	0.00	0		0	CLP	ETL	1.44	0.13	0.12	KEXP_+Pt
130 49	54	520HF	0.34	14	ID	54	VOL	ETL	1.44			KEXP_+Pt
130 49	54	520HF	0.00	0		0	CLP	ETL	1.98	0.09	0.06	KEXP_+Pt
130 49	54	520HF	0.38	35	NT	47	VOL	ETL	1.98			KEXP_+Pt
130 49	54	520HF	0.00	0		0	CLP	ETL	2.82	0.22	0.18	KEXP_+Pt
130 49	54	520HF	0.43	24	ID	47	VOL	ETL	2.82			KEXP_+Pt
130 49	54	520HF	0.39	32	ID	27	VOL	ETL	3.55			KEXP_+Pt
130 49	54	520HF	0.00	0		0	CLP	ETL	3.55	0.13	0.18	KEXP_+Pt
130 60	72	520HF	0.00	33		0	ARC	ETL	1.42		0.18	KEXP_+Pt
130 60	72	520HF	1.79	33	ID	86	SCI	ETL	1.42			KEXP_+Pt
130 73	112	540HF	0.29	14		0	BVC	15S	41.82			540_Bobbi
130 73	124	520HF	0.18	8		0	VOL	UTS	-4.53			R13DCLP+
130 73	124	520HF	0.00	0		0	CLP	UTS	-4.53	0.14	0.17	R13DCLP+
130 78	12	510UL	0.36	86		0	INR	LTE	3.50			510_Bobbi
130 81	11	510UL	2.86	173		0	DNT	LTE	10.59			510_Bobbi
130 82	12	510UL	4.04	175		0	DNT	LTE	10.44			510_Bobbi
130 84	91	520HF	1.55	34	ID	91	SCI	ETL	2.78			KEXP_+Pt
130 84	91	520HF	0.00	90		0	ARC	ETL	2.78		0.29	KEXP_+Pt
130 84	91	520HF	0.71	26	ID	54	SCI	ETL	6.12			KEXP_+Pt
130 84	91	520HF	0.00	90		0	ARC	ETL	6.12		0.23	KEXP_+Pt
130 84	11	510UL	8.69	176		0	DNT	LTE	10.60			510_Bobbi
130 87	11	510UL	5.08	177		0	DNT	LTE	10.92			510_Bobbi
130 88	12	510UL	6.01	174		0	DNT	LTE	10.81			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
131 1 107		540HF	0.27	5	0 BVC	08S	29.10			540_Bobbi
131 1 111		520HF	0.37	18	0 VOL	09S	-9.71			Spec_Int
131 1 111		520HF	0.00	0	0 CLP	09S	-9.71	0.09	0.12	Spec_Int
131 1 107		540HF	0.41	9	ID 30 TWD	13S	13.70			540_Bobbi
131 1 120		520HF	0.00	0	0 CLP	13S	13.82	0.18	0.17	R13DCLP+
131 1 120		520HF	0.35	17	0 VOL	13S	13.82			R13DCLP+
131 1 107		540HF	0.33	4	0 INR	13S	14.89			540_Bobbi
131 1 120		520HF	0.00	0	0 CLP	13S	15.06	0.22	0.17	R13DCLP+
131 1 120		520HF	0.20	22	0 VOL	13S	15.06			R13DCLP+
131 1 107		540HF	0.26	3	0 INR	13S	18.35			540_Bobbi
131 1 107		540HF	0.52	7	ID 23 TWD	13S	25.57			540_Bobbi
131 1 107		540HF	0.42	9	ID 30 TWD	13S	34.00			540_Bobbi
131 1 120		520HF	0.00	0	0 RIC	14S	-20.88			R13DCLP+
131 1 120		520HF	0.26	23	0 VOL	14S	-11.44			R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	-11.44	0.13	0.12	R13DCLP+
131 1 120		520HF	0.21	18	0 VOL	14S	-10.21			R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	-10.21	0.13	0.23	R13DCLP+
131 1 120		520HF	0.14	12	0 VOL	14S	-1.12			R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	-1.12	0.13	0.23	R13DCLP+
131 1 120		520HF	0.54	28	0 VOL	14S	2.61			R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	2.61	0.18	0.17	R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	4.81	0.13	0.17	R13DCLP+
131 1 120		520HF	0.23	25	0 VOL	14S	4.81			R13DCLP+
131 1 120		520HF	0.17	27	0 VOL	14S	5.91			R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	5.91	0.18	0.17	R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	9.53	0.13	0.17	R13DCLP+
131 1 120		520HF	0.23	13	0 VOL	14S	9.53			R13DCLP+
131 1 120		520HF	0.00	0	0 CLP	14S	10.28	0.09	0.17	R13DCLP+
131 1 120		520HF	0.22	22	0 VOL	14S	10.28			R13DCLP+
131 17 56		510UL	1.91	88	0 ADI	15S	7.19			510_Bobbi
131 17 150		520HF	0.00	0	0 NDF	15S	7.19			Spec_Int
131 17 56		510UL	0.53	70	0 ADI	15S	32.20			510_Bobbi
131 17 150		520HF	0.00	0	0 NDF	UTS	-14.17			Spec_Int
131 64 12		510UL	2.34	186	0 INR	01S	15.04			510_Bobbi
131 78 71		520HF	1.01	29	0 VOL	ETL	-0.93			KEXP_+Pt
131 78 71		520HF	0.00	0	0 CLP	ETL	-0.93	0.15	0.17	KEXP_+Pt
131 78 12		510UL	2.57	172	0 DNT	LTE	10.66			510_Bobbi
131 81 11		510UL	4.41	175	0 DNT	LTE	10.47			510_Bobbi
131 81 11		510UL	3.78	174	0 DNT	LTE	11.91			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
131 82 124		520HF	0.28	13	0 VOL	15S	3.35			R13DCLP+
131 82 124		520HF	0.00	0	0 CLP	15S	3.35	0.18	0.17	R13DCLP+
131 82 124		520HF	0.25	15	0 VOL	15S	5.71			R13DCLP+
131 82 124		520HF	0.00	0	0 CLP	15S	5.71	0.13	0.12	R13DCLP+
131 82 104		520HF	0.00	0	0 RIC	15S	15.67			R13DCLP+
131 82 7		540HF	0.63	5	ID 17	TWD 15S	15.67			540_Bobbi
131 82 124		520HF	0.00	0	0 CLP	15S	15.68	0.18	0.12	R13DCLP+
131 82 124		520HF	0.52	20	0 VOL	15S	15.68			R13DCLP+
131 82 104		520HF	0.00	0	0 RIC	15S	37.92			R13DCLP+
131 82 7		540HF	0.68	6	ID 20	TWD 15S	37.92			540_Bobbi
131 82 7		540HF	0.53	5	ID 17	TWD 15S	43.05			540_Bobbi
131 82 104		520HF	0.00	0	0 RIC	15S	43.05			Spec_Int
131 82 93		510UL	6.20	176	0 DNT	LTE	10.47			540_Bobbi
131 82 7		540HF	0.00	0	0 ROB	LTS	-10.09			540_Bobbi
131 82 124		520HF	0.00	0	0 CLP	UTS	-8.62	0.18	0.17	R13DCLP+
131 82 124		520HF	0.77	20	0 VOL	UTS	-8.62			R13DCLP+
131 82 124		520HF	0.45	22	0 VOL	UTS	-3.31			Spec_Int
131 82 124		520HF	0.00	0	0 CLP	UTS	-3.31	0.14	0.17	Spec_Int
131 90 159		540HF	0.35	6	0 BVC	15S	33.94			540_Bobbi
131 90 159		540HF	6.65	175	0 DNT	LTE	9.73			540_Bobbi
131 90 135		520HF	0.00	0	0 CLP	UTS	-12.39	0.20	0.10	Spec_Int
131 90 135		520HF	0.18	6	0 VOL	UTS	-12.39			Spec_Int
131 90 135		520HF	0.19	10	0 VOL	UTS	-8.92			Spec_Int
131 90 135		520HF	0.00	0	0 CLP	UTS	-8.92	0.14	0.15	Spec_Int
132 30 38		520HF	0.00	0	0 CLP	ETL	0.78	0.18	0.23	KEXP_+Pt
132 30 38		520HF	0.72	25	ID 51	VOL ETL	0.78			KEXP_+Pt
132 30 38		520HF	0.00	0	0 CLP	ETL	1.56	0.18	0.23	KEXP_+Pt
132 30 38		520HF	1.77	33	ID 86	VOL ETL	1.56			KEXP_+Pt
132 31 37		520HF	0.34	16	ID 22	VOL ETL	1.64			KEXP_+Pt
132 31 37		520HF	0.00	0	0 CLP	ETL	1.64	0.15	0.17	KEXP_+Pt
132 39 111		540HF	0.42	5	ID 17	TWD 15S	31.53			540_Bobbi
132 39 111		540HF	10.33	176	0 DNT	LTE	16.94			540_Bobbi
132 39 150		520HF	0.50	21	0 VOL	UTS	-15.46			R13DCLP+
132 39 150		520HF	0.00	0	0 CLP	UTS	-15.46	0.15	0.17	R13DCLP+
132 39 150		520HF	0.22	10	0 VOL	UTS	-13.48			R13DCLP+
132 39 150		520HF	0.00	0	0 CLP	UTS	-13.48	0.17	0.17	R13DCLP+
132 40 54		520HF	0.48	19	0 VOL	ETL	-0.94			KEXP_+Pt
132 40 54		520HF	0.00	0	0 CLP	ETL	-0.94	0.22	0.23	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
132 40 54		520HF	0.45	14	ID	17	VOL	ETL	1.51			KEXP_+Pt
132 40 54		520HF	0.00	0		0	CLP	ETL	1.51	0.18	0.18	KEXP_+Pt
132 49 53		520HF	0.67	29		0	VOL	ETL	-0.40			KEXP_+Pt
132 49 53		520HF	0.00	0		0	CLP	ETL	-0.40	0.15	0.17	KEXP_+Pt
132 54 71		520HF	0.67	9	ID	8	VOL	ETL	1.26			KEXP_+Pt
132 54 71		520HF	0.00	0		0	CLP	ETL	1.26	0.15	0.17	KEXP_+Pt
132 54 71		520HF	0.76	22	ID	40	VOL	ETL	4.27			KEXP_+Pt
132 54 71		520HF	0.00	0		0	CLP	ETL	4.27	0.20	0.17	KEXP_+Pt
132 54 71		520HF	0.00	0		0	CLP	ETL	4.89	0.15	0.17	KEXP_+Pt
132 54 71		520HF	0.93	25	ID	51	VOL	ETL	4.89			KEXP_+Pt
132 68 72		520HF	0.37	10		0	VOL	ETL	-0.10			KEXP_+Pt
132 68 72		520HF	0.00	0		0	CLP	ETL	-0.10	0.04	0.06	KEXP_+Pt
132 68 72		520HF	0.70	29	ID	67	VOL	ETL	2.68			KEXP_+Pt
132 68 72		520HF	0.00	0		0	CLP	ETL	2.68	0.09	0.12	KEXP_+Pt
132 68 72		520HF	0.00	0		0	CLP	ETL	3.34	0.09	0.12	KEXP_+Pt
132 68 72		520HF	0.29	20	ID	33	VOL	ETL	3.34			KEXP_+Pt
132 69 11		510UL	0.35	92		0	NQI	LTE	21.79			510_Bobbi
132 69 104		520HF	0.00	0		0	NDF	LTS	-2.21			Spec_Int
132 71 11		510UL	6.02	174		0	DNT	LTE	10.66			510_Bobbi
132 72 12		510UL	8.57	177		0	DNT	LTE	10.87			510_Bobbi
132 73 11		510UL	4.90	175		0	DNT	LTE	10.33			510_Bobbi
132 74 12		510UL	2.85	177		0	DNT	LTE	10.72			510_Bobbi
132 82 12		510UL	8.01	174		0	DNT	LTE	10.96			510_Bobbi
133 8 107		540HF	0.37	5		0	BVC	15S	43.20			540_Bobbi
133 8 120		520HF	0.00	0		0	CLP	UTS	-2.50	0.14	0.17	R13DCLP+
133 8 120		520HF	1.94	12		0	VOL	UTS	-2.50			R13DCLP+
133 26 56		510UL	0.24	113		0	NQI	10S	25.23			510_Bobbi
133 26 150		520HF	0.00	0		0	NDF	11S	-10.77			Spec_Int
133 35 53		520HF	0.31	13		0	VOL	ETL	-1.04			KEXP_+Pt
133 35 53		520HF	0.00	0		0	CLP	ETL	-1.04	0.15	0.17	KEXP_+Pt
133 49 53		520HF	0.12	31		0	VOL	ETL	-0.90			KEXP_+Pt
133 49 53		520HF	0.00	0		0	CLP	ETL	-0.90	0.19	0.17	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location			Axial	Circ	Dataset
			Degrees	Percent				TSP -	Offset				
133 49	53	520HF	0.00	0	0	CLP	ETL	4.90			0.19	0.23	KEXP_+Pt
133 49	53	520HF	0.54	18	ID	27	VOL	ETL	4.90				KEXP_+Pt
133 83	104	520HF	0.00	0	0	NDF	15S	1.53					Spec_Int
133 83	11	510UL	0.37	107	0	NQI	15S	1.53					510_Bobbi
133 83	11	510UL	5.93	176	0	DNT	LTE	10.96					510_Bobbi
133 84	12	510UL	7.06	177	0	DNT	LTE	11.25					510_Bobbi
134 23	56	510UL	0.85	96	0	INR	LTE	16.46					510_Bobbi
134 29	56	510UL	1.02	98	0	NQI	13S	5.75					510_Bobbi
134 29	150	520HF	0.00	0	0	NDF	13S	5.75					Spec_Int
134 31	37	520HF	0.00	0	0	CLP	ETL	-0.05		0.15	0.17		KEXP_+Pt
134 31	37	520HF	0.80	28	0	VOL	ETL	-0.05					KEXP_+Pt
134 34	165	520HF	2.04	102	OD	17	TWD	02S	0.67				Spec_Int
134 34	43	510UL	0.24	61	0	NQI	02S	0.67					510_Bobbi
134 44	43	510UL	0.14	119	0	INR	08S	14.17					510_Bobbi
134 47	165	520HF	0.00	0	0	NDF	12S	6.84					Spec_Int
134 47	44	510UL	0.22	91	0	NQI	12S	6.84					510_Bobbi
134 49	111	540HF	0.26	1	0	INR	15S	36.47					540_Bobbi
134 49	111	540HF	0.33	10	0	BVC	15S	37.15					540_Bobbi
134 49	165	520HF	0.00	0	0	CLP	UTS	-9.54		0.11	0.15		Spec_Int
134 49	165	520HF	0.19	6	0	VOL	UTS	-9.54					Spec_Int
134 65	112	540HF	0.66	1	0	INR	15S	37.61					540_Bobbi
134 65	124	520HF	0.00	0	0	CLP	UTS	-8.78		0.18	0.17		R13DCLP+
134 65	124	520HF	0.34	17	0	VOL	UTS	-8.78					R13DCLP+
134 65	124	520HF	0.10	18	0	VOL	UTS	-4.86					R13DCLP+
134 65	124	520HF	0.00	0	0	CLP	UTS	-4.86		0.14	0.11		R13DCLP+
134 65	124	520HF	0.17	19	0	VOL	UTS	-2.94					R13DCLP+
134 65	124	520HF	0.00	0	0	CLP	UTS	-2.94		0.09	0.11		R13DCLP+
134 70	9	460PP	0.00	0	0	OBS	UTE	0.00					Plug_MRP
134 74	104	520HF	1.25	80	OD	24	TWD	14S	0.67				Spec_Int
134 74	7	540HF	0.42	92	0	NQI	14S	0.76					540_Bobbi
134 74	7	540HF	0.14	89	0	NQI	15S	2.74					540_Bobbi
134 74	124	520HF	0.00	0	0	NDF	15S	2.74					Spec_Int
134 74	104	520HF	0.00	0	0	RIC	15S	2.74					Spec_Int

Recordable Indications

Component: TMI-OTSG-A  
Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/ Percent	Code	Location		Axial	Circ	Dataset	
			Degrees				TSP -	Offset				
134 74	91	520HF	1.06	36		0	VOL	ETL	-0.23			KEXP_+Pt
134 74	91	520HF	0.00	90		0	CLP	ETL	-0.23	0.14	0.29	KEXP_+Pt
134 74	91	520HF	1.20	18		0	VOL	ETL	-0.18			KEXP_+Pt
134 74	91	520HF	0.00	0		0	CLP	ETL	-0.18	0.12	0.29	KEXP_+Pt
134 74	91	520HF	0.00	0		0	CLP	ETL	2.03	0.19	0.17	KEXP_+Pt
134 74	91	520HF	1.60	32	ID	81	VOL	ETL	2.03			KEXP_+Pt
134 74	93	510UL	9.50	178		0	DNT	LTE	10.95			540_Bobbi
134 74	7	540HF	0.00	0		0	ROB	LTS	-11.87			540_Bobbi
134 76	11	510UL	0.15	78		0	NQI	15S	0.00			510_Bobbi
134 76	104	520HF	0.00	0		0	NDF	15S	0.00			Spec_Int
134 76	11	510UL	9.11	176		0	DNT	LTE	10.71			510_Bobbi
134 77	12	510UL	0.24	116	OD	6	TWD	13S	0.22			510_Bobbi
134 78	11	510UL	5.22	176		0	DNT	LTE	10.65			510_Bobbi
134 83	11	510UL	7.03	173		0	DNT	LTE	11.24			510_Bobbi
134 85	10	510UL	6.76	175		0	DNT	LTE	11.43			510_Bobbi
135 2	138	520PI	0.48	7		0	VOL	13S	33.35			PostIn_+Pt
135 2	138	520PI	0.00	0		0	CLP	13S	33.35	0.18	0.10	PostIn_+Pt
135 2	107	540HF	0.38	6		0	BVC	13S	33.69			540_Bobbi
135 2	138	520PI	0.36	10		0	VOL	13S	33.88			PostIn_+Pt
135 2	138	520PI	0.00	0		0	CLP	13S	33.88	0.13	0.12	PostIn_+Pt
135 2	107	540HF	0.36	5	ID	17	TWD	13S	34.05			540_Bobbi
135 2	120	520HF	0.15	17		0	VOL	14S	-2.85			R13DCLP+
135 2	120	520HF	0.00	0		0	CLP	14S	-2.85	0.18	0.18	R13DCLP+
135 2	120	520HF	0.00	0		0	CLP	14S	-2.20	0.13	0.12	R13DCLP+
135 2	120	520HF	0.14	30		0	VOL	14S	-2.20			R13DCLP+
135 2	120	520HF	0.00	0		0	CLP	14S	-0.24	0.13	0.12	R13DCLP+
135 2	120	520HF	0.10	29		0	VOL	14S	-0.24			R13DCLP+
135 2	107	540HF	0.45	7	ID	23	TWD	14S	2.27			540_Bobbi
135 2	138	520PI	0.25	13		0	VOL	14S	2.32			PostIn_+Pt
135 2	138	520PI	0.00	0		0	CLP	14S	2.32	0.22	0.15	PostIn_+Pt
135 2	120	520HF	0.23	16		0	VOL	14S	2.42			R13DCLP+
135 2	120	520HF	0.00	0		0	CLP	14S	2.42	0.13	0.17	R13DCLP+
135 2	107	540HF	0.45	5	ID	17	TWD	15S	11.71			540_Bobbi
135 2	120	520HF	0.00	0		0	RPD	15S	11.89			R13DCLP+
135 2	120	520HF	0.00	0		0	CLP	15S	11.89	0.27	0.17	R13DCLP+
135 2	120	520HF	0.31	14		0	VOL	15S	11.89			R13DCLP+
135 2	132	520HF	0.46	16		0	PID	15S	11.89			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
135 2 138		520PI	0.00	0	0 CLP	15S	11.91	0.27	0.18	PostIn_+Pt
135 2 138		520PI	0.36	11	0 VOL	15S	11.91			PostIn_+Pt
135 2 107		540HF	0.38	3	0 INR	15S	16.48			540_Bobbi
135 2 138		520PI	0.00	0	0 CLP	15S	16.61	0.13	0.12	PostIn_+Pt
135 2 138		520PI	0.30	8	0 VOL	15S	16.61			PostIn_+Pt
135 2 120		520HF	0.20	10	0 VOL	15S	16.70			R13DCLP+
135 2 120		520HF	0.00	0	0 CLP	15S	16.70	0.13	0.12	R13DCLP+
135 2 107		540HF	0.40	2	0 INR	15S	17.48			540_Bobbi
135 2 138		520PI	0.00	0	0 CLP	15S	17.75	0.11	0.15	PostIn_+Pt
135 2 138		520PI	0.41	12	0 VOL	15S	17.75			PostIn_+Pt
135 2 120		520HF	0.31	13	0 VOL	15S	17.82			R13DCLP+
135 2 120		520HF	0.00	0	0 CLP	15S	17.82	0.13	0.17	R13DCLP+
135 2 107		540HF	0.30	4	0 INR	15S	19.15			540_Bobbi
135 2 120		520HF	0.00	0	0 CLP	15S	19.39	0.13	0.17	R13DCLP+
135 2 120		520HF	0.38	30	0 VOL	15S	19.39			R13DCLP+
135 2 138		520PI	0.00	0	0 CLP	15S	19.54	0.13	0.15	PostIn_+Pt
135 2 138		520PI	0.25	14	0 VOL	15S	19.54			PostIn_+Pt
135 2 107		540HF	0.51	3	0 INR	15S	21.68			540_Bobbi
135 2 138		520PI	0.32	17	0 VOL	15S	21.84			PostIn_+Pt
135 2 138		520PI	0.00	0	0 CLP	15S	21.84	0.16	0.18	PostIn_+Pt
135 2 120		520HF	0.00	0	0 CLP	15S	21.94	0.13	0.23	R13DCLP+
135 2 120		520HF	0.34	10	0 VOL	15S	21.94			R13DCLP+
135 2 120		520HF	0.00	0	0 CLP	15S	24.78	0.09	0.12	R13DCLP+
135 2 120		520HF	0.35	30	0 VOL	15S	24.78			R13DCLP+
135 2 138		520PI	0.19	5	0 VOL	15S	24.79			PostIn_+Pt
135 2 138		520PI	0.00	0	0 CLP	15S	24.79	0.13	0.15	PostIn_+Pt
135 2 138		520PI	0.00	0	0 CLP	15S	28.61	0.11	0.11	PostIn_+Pt
135 2 138		520PI	0.11	10	0 VOL	15S	28.61			PostIn_+Pt
135 2 138		520PI	0.00	0	0 CLP	15S	32.32	0.11	0.15	PostIn_+Pt
135 2 138		520PI	0.19	9	0 VOL	15S	32.32			PostIn_+Pt
135 2 107		540HF	0.30	4	0 INR	15S	33.51			540_Bobbi
135 2 138		520PI	0.00	0	0 CLP	15S	33.89	0.24	0.15	PostIn_+Pt
135 2 138		520PI	0.26	14	0 VOL	15S	33.89			PostIn_+Pt
135 2 138		520PI	0.00	0	0 CLP	15S	35.26	0.20	0.18	PostIn_+Pt
135 2 138		520PI	0.15	11	0 VOL	15S	35.26			PostIn_+Pt
135 2 107		540HF	0.58	9	ID 30 TWD	15S	35.83			540_Bobbi
135 2 138		520PI	0.00	0	0 CLP	15S	37.38	0.11	0.15	PostIn_+Pt
135 2 138		520PI	0.29	16	0 VOL	15S	37.38			PostIn_+Pt
135 2 120		520HF	0.00	0	0 CLP	UTS	-17.24	0.09	0.11	R13DCLP+
135 2 120		520HF	0.33	27	0 VOL	UTS	-17.24			R13DCLP+
135 2 120		520HF	0.23	21	0 VOL	UTS	-13.39			R13DCLP+
135 2 120		520HF	0.00	0	0 CLP	UTS	-13.39	0.09	0.12	R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code		Location	TSP - Offset		Axial	Circ	Dataset
			Degrees	Percent									
135 2 120		520HF	0.22	29	0	VOL	UTS	-11.75					R13DCLP+
135 2 120		520HF	0.00	0	0	CLP	UTS	-11.75	0.13	0.12			R13DCLP+
135 2 120		520HF	0.00	0	0	CLP	UTS	-10.63	0.18	0.17			R13DCLP+
135 2 120		520HF	0.42	18	0	VOL	UTS	-10.63					R13DCLP+
135 2 120		520HF	0.21	16	0	VOL	UTS	-9.66					R13DCLP+
135 2 120		520HF	0.00	0	0	CLP	UTS	-9.66	0.09	0.12			R13DCLP+
135 5 107		540HF	0.52	6	ID 20	TWD	14S	27.43					540_Bobbi
135 5 109		520HF	0.49	17	0	VOL	14S	27.65					Spec_Int
135 5 109		520HF	0.00	0	0	CLP	14S	27.65	0.14	0.12			Spec_Int
135 17 37		520HF	0.32	15	ID 20	VOL	ETL	0.22					KEXP_+Pt
135 17 37		520HF	0.00	0	0	CLP	ETL	0.22	0.15	0.17			KEXP_+Pt
135 21 56		510UL	8.77	173	0	DNT	09S	15.48					510_Bobbi
135 29 56		510UL	1.00	67	0	ADI	12S	29.72					510_Bobbi
135 29 150		520HF	0.00	0	0	NDF	13S	-7.28					Spec_Int
135 31 37		520HF	0.44	30	0	VOL	ETL	-0.52					KEXP_+Pt
135 31 37		520HF	0.00	0	0	CLP	ETL	-0.52	0.10	0.17			KEXP_+Pt
135 32 150		520HF	0.00	0	0	NDF	LTE	14.40					Spec_Int
135 32 56		510UL	0.37	85	0	NQI	LTE	14.40					510_Bobbi
135 56 72		520HF	0.00	0	0	CLP	ETL	0.71	0.09	0.12			KEXP_+Pt
135 56 72		520HF	0.58	29	ID 67	VOL	ETL	0.71					KEXP_+Pt
135 56 72		520HF	0.42	27	ID 58	VOL	ETL	4.33					KEXP_+Pt
135 56 72		520HF	0.00	0	0	CLP	ETL	4.33	0.09	0.12			KEXP_+Pt
135 71 12		510UL	0.08	99	OD 2	TWD	11S	-0.39					510_Bobbi
136 2 74		510UL	7.05	177	0	DNT	LTE	11.31					510_Bobbi
136 5 107		540HF	0.15	95	0	NQI	01S	2.67					540_Bobbi
136 5 109		520HF	0.00	0	0	RIC	01S	2.67					Spec_Int
136 5 111		520HF	0.00	0	0	NDF	01S	2.67					Spec_Int
136 5 120		520HF	0.23	20	0	VOL	15S	7.05					R13DCLP+
136 5 120		520HF	0.00	0	0	CLP	15S	7.05	0.13	0.17			R13DCLP+
136 5 120		520HF	0.00	0	0	CLP	15S	7.84	0.13	0.17			R13DCLP+
136 5 120		520HF	0.34	13	0	VOL	15S	7.84					R13DCLP+
136 5 120		520HF	0.00	0	0	CLP	15S	8.35	0.13	0.12			R13DCLP+
136 5 120		520HF	0.24	22	0	VOL	15S	8.35					R13DCLP+
136 5 120		520HF	0.18	4	0	VOL	15S	14.52					R13DCLP+
136 5 120		520HF	0.00	0	0	CLP	15S	14.52	0.13	0.12			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
136 5 120		520HF	0.38	19	0	VOL	15S 17.96			Spec_Int
136 5 120		520HF	0.00	0	0	CLP	15S 17.96	0.13	0.17	Spec_Int
136 5 120		520HF	0.00	0	0	CLP	15S 18.93	0.13	0.17	Spec_Int
136 5 120		520HF	0.36	17	0	VOL	15S 18.93			Spec_Int
136 5 107		540HF	0.30	6	0	BVC	15S 20.96			540_Bobbi
136 5 120		520HF	0.35	4	0	VOL	15S 21.68			Spec_Int
136 5 120		520HF	0.00	0	0	CLP	15S 21.68	0.22	0.17	Spec_Int
136 5 120		520HF	0.00	0	0	CLP	15S 21.80	0.18	0.17	Spec_Int
136 5 120		520HF	0.14	8	0	VOL	15S 21.80			Spec_Int
136 5 107		540HF	0.21	7	0	BVC	15S 29.93			540_Bobbi
136 5 107		540HF	0.37	2	0	INR	15S 33.89			540_Bobbi
136 5 107		540HF	0.65	7	ID 23	TWD	15S 38.20			540_Bobbi
136 5 107		540HF	0.00	0	0	INF	15S 39.18			540_Bobbi
136 5 120		520HF	0.25	16	0	VOL	UTS -16.24			R13DCLP+
136 5 120		520HF	0.00	0	0	CLP	UTS -16.24	0.14	0.11	R13DCLP+
136 5 120		520HF	0.00	0	0	CLP	UTS -12.63	0.14	0.17	R13DCLP+
136 5 120		520HF	0.32	14	0	VOL	UTS -12.63			R13DCLP+
136 5 120		520HF	0.00	0	0	CLP	UTS -7.23	0.14	0.17	R13DCLP+
136 5 120		520HF	0.47	17	0	VOL	UTS -7.23			R13DCLP+
136 6 109		540HF	0.23	7	0	BVC	15S 33.41			540_Bobbi
136 6 109		540HF	0.63	10	ID 33	TWD	15S 36.17			540_Bobbi
136 6 109		540HF	0.37	359	0	INR	15S 39.93			540_Bobbi
136 6 122		520HF	0.00	0	0	CLP	UTS -14.63	0.14	0.17	R13DCLP+
136 6 122		520HF	0.27	9	0	VOL	UTS -14.63			R13DCLP+
136 6 122		520HF	0.36	19	0	VOL	UTS -13.26			R13DCLP+
136 6 122		520HF	0.00	0	0	CLP	UTS -13.26	0.14	0.17	R13DCLP+
136 6 122		520HF	0.00	0	0	CLP	UTS -11.67	0.14	0.17	R13DCLP+
136 6 122		520HF	0.15	7	0	VOL	UTS -11.67			R13DCLP+
136 6 122		520HF	0.74	21	0	VOL	UTS -10.60			R13DCLP+
136 6 122		520HF	0.00	0	0	CLP	UTS -10.60	0.14	0.17	R13DCLP+
136 6 122		520HF	0.24	22	0	VOL	UTS -6.94			R13DCLP+
136 6 122		520HF	0.00	0	0	CLP	UTS -6.94	0.14	0.11	R13DCLP+
136 6 122		520HF	0.35	21	0	VOL	UTS 1.59			R13DCLP+
136 6 122		520HF	0.00	0	0	CLP	UTS 1.59	0.14	0.17	R13DCLP+
136 8 54		510UL	0.42	80	0	NQI	08S -0.75			510_Bobbi
136 8 150		520HF	0.60	95	OD 7	TWD	08S -0.64			Spec_Int
136 9 150		520HF	0.00	0	0	NDF	LTE 14.10			Spec_Int
136 9 54		510UL	0.38	85	0	NQI	LTE 14.10			510_Bobbi
136 34 43		510UL	0.55	94	0	INR	LTE 12.62			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
136 38	53	520HF	0.29	23		0 VOL	ETL	-0.14			KEXP_+Pt
136 38	53	520HF	0.00	0		0 CLP	ETL	-0.14	0.19	0.17	KEXP_+Pt
136 38	53	520HF	0.58	27	ID	58 VOL	ETL	0.25			KEXP_+Pt
136 38	53	520HF	0.00	0		0 CLP	ETL	0.25	0.19	0.17	KEXP_+Pt
136 43	44	510UL	0.55	70		0 INR	LTS	-0.31			510_Bobbi
136 50	43	510UL	6.77	174		0 DNT	LTE	10.59			510_Bobbi
136 51	44	510UL	6.68	174		0 DNT	LTE	10.96			510_Bobbi
136 53	11	510UL	0.17	101	OD	3 TWD	09S	-0.45			510_Bobbi
136 65	11	510UL	0.19	84	OD	4 TWD	09S	0.75			510_Bobbi
136 69	112	540HF	0.49	2		0 INR	15S	11.43			540_Bobbi
136 69	124	520HF	0.00	0		0 CLP	15S	11.95	0.18	0.17	R13DCLP+
136 69	124	520HF	0.24	19		0 VOL	15S	11.95			R13DCLP+
136 69	112	540HF	0.34	8		0 BVC	15S	12.92			540_Bobbi
136 69	124	520HF	0.00	0		0 CLP	15S	13.20	0.18	0.17	R13DCLP+
136 69	124	520HF	0.22	21		0 VOL	15S	13.20			R13DCLP+
136 69	112	540HF	0.50	5	ID	17 TWD	15S	32.64			540_Bobbi
136 69	112	540HF	0.80	5	ID	17 TWD	15S	36.79			540_Bobbi
136 69	124	520HF	0.09	16		0 VOL	UTS	-26.79			R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-26.79	0.13	0.12	R13DCLP+
136 69	124	520HF	0.16	20		0 VOL	UTS	-22.78			R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-22.78	0.22	0.17	R13DCLP+
136 69	124	520HF	0.31	17		0 VOL	UTS	-12.89			R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-12.89	0.18	0.17	R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-12.52	0.18	0.17	R13DCLP+
136 69	124	520HF	0.13	27		0 VOL	UTS	-12.52			R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-8.66	0.18	0.17	R13DCLP+
136 69	124	520HF	0.54	13		0 VOL	UTS	-8.66			R13DCLP+
136 69	124	520HF	0.00	0		0 RPD	UTS	-6.51			R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-6.51	0.27	0.17	R13DCLP+
136 69	124	520HF	0.27	20		0 VOL	UTS	-6.51			R13DCLP+
136 69	177	520HF	0.42	20		0 PID	UTS	-6.51			R13DCLP+
136 69	124	520HF	0.18	20		0 VOL	UTS	-2.72			R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-2.72	0.13	0.12	R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	-0.19	0.13	0.17	R13DCLP+
136 69	124	520HF	0.20	12		0 VOL	UTS	-0.19			R13DCLP+
136 69	124	520HF	0.09	11		0 VOL	UTS	0.83			R13DCLP+
136 69	124	520HF	0.00	0		0 CLP	UTS	0.83	0.18	0.12	R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/			Location				Axial	Circ	Dataset
			Degrees	Percent	Code	TSP - Offset						
137 2 75		510UL	8.63	177		0	DNT	LTE	11.47			510_Bobbi
137 2 75		510UL	2.84	172		0	DNT	LTE	12.78			510_Bobbi
137 6 54		510UL	2.72	173		0	DNT	LTE	9.71			510_Bobbi
137 7 150		520HF	0.00	0		0	NDF	10S	11.20			Spec_Int
137 7 54		510UL	0.25	101		0	NQI	10S	11.20			510_Bobbi
137 7 54		510UL	3.29	172		0	DNT	LTE	9.73			510_Bobbi
137 16 57		510UL	0.28	69		0	NQI	05S	-0.83			510_Bobbi
137 16 150		520HF	0.57	255	OD	12	TWD	05S	-0.78			Spec_Int
137 19 44		520HF	0.37	22		0	VOL	ETL	-0.24	0.12	0.18	KEXP_+Pt
137 19 44		520HF	0.00	0		0	CLP	ETL	-0.24			KEXP_+Pt
137 19 119		520HF	0.45	16		0	PID	ETL	-0.08			KEXP_+Pt
137 19 44		520HF	0.54	32	ID	81	SCI	ETL	1.51			KEXP_+Pt
137 19 44		520HF	0.00	33		0	ARC	ETL	1.51			KEXP_+Pt
137 39 43		510UL	0.36	93		0	NQI	14S	0.00			510_Bobbi
137 39 165		520HF	0.43	63	OD	12	TWD	14S	0.05			Spec_Int
137 45 43		510UL	0.89	98		0	NQI	LTE	19.87			510_Bobbi
137 45 165		520HF	0.00	0		0	NDF	LTS	-4.13			Spec_Int
137 47 43		510UL	0.23	73		0	NQI	09S	-0.51			510_Bobbi
137 47 165		520HF	0.47	63	OD	13	TWD	09S	-0.28			Spec_Int
137 48 44		510UL	5.58	175		0	DNT	LTE	10.62			510_Bobbi
137 50 43		510UL	6.57	175		0	DNT	LTE	10.63			510_Bobbi
137 61 72		520HF	0.00	0		0	CLP	ETL	0.63	0.18	0.18	KEXP_+Pt
137 61 72		520HF	0.53	25	ID	51	VOL	ETL	0.63			KEXP_+Pt
137 68 91		520HF	0.00	0		0	CLP	ETL	3.02	0.10	0.12	KEXP_+Pt
137 68 91		520HF	0.44	10	ID	9	VOL	ETL	3.02			KEXP_+Pt
137 68 91		520HF	9.29	47	OD	96	SCI	ETL	3.93			KEXP_+Pt
137 68 91		520HF	0.00	90		0	ARC	ETL	3.93		0.23	KEXP_+Pt
137 68 12		510UL	6.79	177		0	DNT	LTE	10.43			510_Bobbi
138 47 43		510UL	6.14	174		0	DNT	LTE	10.26			510_Bobbi
138 48 44		510UL	5.53	176		0	DNT	LTE	10.87			510_Bobbi
138 65 112		540HF	0.13	51		0	NQI	14S	0.63			540_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		TSP - Offset	Axial	Circ	Dataset
			Degrees	Percent									
138 65 104		520HF	0.88	97	OD	18	TWD	14S	0.70				Spec_Int
138 65 90		520HF	0.00	0		0	CLP	ETL	-1.29	0.19	0.23		R13DCLP+
138 65 90		520HF	0.83	17		0	VOL	ETL	-1.29				R13DCLP+
138 65 112		540HF	0.75	5	ID	17	TWD	UTS	5.87				540_Bobbi
139 24 56		510UL	2.01	81		0	ADI	02S	36.01				510_Bobbi
139 24 150		520HF	0.00	0		0	NDF	03S	-2.99				Spec_Int
139 26 43		520HF	0.16	21		0	VOL	ETL	-0.24				KEXP_+Pt
139 26 43		520HF	0.00	0		0	CLP	ETL	-0.24	0.14	0.12		KEXP_+Pt
139 26 43		520HF	0.18	26	ID	52	VOL	ETL	1.63				KEXP_+Pt
139 26 43		520HF	0.00	0		0	CLP	ETL	1.63	0.14	0.12		KEXP_+Pt
139 33 53		520HF	0.21	5		0	VOL	ETL	-0.55				KEXP_+Pt
139 33 53		520HF	0.00	0		0	CLP	ETL	-0.55	0.19	0.17		KEXP_+Pt
139 49 90		520HF	0.57	24		0	VOL	ETL	-5.95				R13DCLP+
139 49 90		520HF	0.00	0		0	CLP	ETL	-5.95	0.15	0.17		R13DCLP+
139 49 90		520HF	0.41	25		0	VOL	ETL	-4.70				R13DCLP+
139 49 90		520HF	0.00	0		0	CLP	ETL	-4.70	0.10	0.11		R13DCLP+
139 49 90		520HF	0.00	0		0	CLP	ETL	-0.90	0.10	0.11		R13DCLP+
139 49 90		520HF	0.26	16		0	VOL	ETL	-0.90				R13DCLP+
139 66 11		510UL	3.53	174		0	DNT	LTE	10.31				510_Bobbi
139 67 104		520HF	0.59	82	OD	13	TWD	14S	0.72				Spec_Int
139 67 7		540HF	0.17	77		0	NQI	14S	0.74				540_Bobbi
139 67 7		540HF	0.56	8	ID	27	TWD	15S	45.63				540_Bobbi
139 67 7		540HF	8.24	175		0	DNT	LTE	12.11				540_Bobbi
139 67 124		520HF	0.47	12		0	VOL	UTS	-0.55				R13DCLP+
139 67 124		520HF	0.00	0		0	CLP	UTS	-0.55	0.23	0.23		R13DCLP+
139 70 11		510UL	4.64	175		0	DNT	LTE	10.13				510_Bobbi
139 70 11		510UL	6.18	176		0	DNT	LTE	10.96				510_Bobbi
139 71 112		540HF	0.64	7	ID	23	TWD	13S	25.90				540_Bobbi
139 71 104		520HF	0.00	0		0	RIC	13S	25.90				Spec_Int
139 71 124		520HF	0.00	0		0	CLP	14S	-10.36	0.18	0.17		Spec_Int
139 71 124		520HF	0.61	20		0	VOL	14S	-10.36				Spec_Int
139 71 124		520HF	0.00	0		0	CLP	14S	-1.08	0.13	0.17		Spec_Int
139 71 124		520HF	0.41	15		0	VOL	14S	-1.08				Spec_Int
139 71 104		520HF	0.00	0		0	NDF	15S	1.41				Spec_Int
139 71 112		540HF	0.76	100		0	NQI	15S	1.41				540_Bobbi
139 71 72		520HF	0.00	0		0	CLP	ETL	-0.63	0.09	0.12		KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
139 71	72	520HF	0.35	25		0	VOL	ETL	-0.63		KEXP_+Pt
139 71	112	540HF	3.18	172		0	DNT	LTE	11.08		540_Bobbi
140 7	54	510UL	0.39	102	OD	9	TWD	10S	0.63		510_Bobbi
140 10	150	520HF	0.00	0		0	NDF	01S	-9.73		Spec_Int
140 10	54	510UL	0.17	79		0	NQI	LTS	36.27		510_Bobbi
140 23	44	520HF	0.34	28	ID	63	SCI	ETL	1.89		KEXP_+Pt
140 23	44	520HF	0.00	28		0	ARC	ETL	1.89	0.15	KEXP_+Pt
140 26	43	520HF	0.72	27	ID	55	SCI	ETL	1.57		KEXP_+Pt
140 26	43	520HF	0.00	37		0	ARC	ETL	1.57	0.20	KEXP_+Pt
140 32	54	520HF	0.47	17	ID	13	VOL	ETL	1.81		KEXP_+Pt
140 32	54	520HF	0.00	0		0	CLP	ETL	1.81	0.13	KEXP_+Pt
140 32	54	520HF	0.52	21	ID	27	VOL	ETL	3.17		KEXP_+Pt
140 32	54	520HF	0.00	0		0	CLP	ETL	3.17	0.13	KEXP_+Pt
140 39	53	520HF	0.32	20	ID	33	VOL	ETL	2.28		KEXP_+Pt
140 39	53	520HF	0.00	0		0	CLP	ETL	2.28	0.15	KEXP_+Pt
140 39	53	520HF	0.39	20	ID	33	VOL	ETL	3.15		KEXP_+Pt
140 39	53	520HF	0.00	0		0	CLP	ETL	3.15	0.19	KEXP_+Pt
140 50	11	510UL	0.21	48		0	INR	LTE	10.11		510_Bobbi
140 61	11	510UL	0.43	107		0	INR	LTE	8.84		510_Bobbi
140 67	93	510UL	9.87	176		0	DNT	LTE	11.11		540_Bobbi
140 67	7	540HF	0.00	0		0	ROB	LTS	-10.39		540_Bobbi
140 67	7	540HF	0.46	9	ID	30	TWD	UTS	3.44		540_Bobbi
140 67	124	520HF	0.00	0		0	CLP	UTS	3.60	0.15	R13DCLP+
140 67	124	520HF	0.20	20		0	VOL	UTS	3.60	0.11	R13DCLP+
140 69	104	520HF	0.00	0		0	RIC	13S	13.99		Spec_Int
140 69	112	540HF	0.58	9	ID	30	TWD	13S	13.99		540_Bobbi
140 69	124	520HF	0.00	0		0	CLP	13S	14.12	0.22	Spec_Int
140 69	124	520HF	0.40	17		0	VOL	13S	14.12	0.17	Spec_Int
140 69	112	540HF	0.20	74		0	NQI	14S	0.71		540_Bobbi
140 69	104	520HF	0.85	92	OD	18	TWD	14S	0.74		Spec_Int
140 69	112	540HF	0.32	140		0	INR	15S	1.85		540_Bobbi
140 69	112	540HF	4.89	174		0	DNT	LTE	10.76		540_Bobbi
140 70	112	540HF	0.13	67		0	INR	13S	0.00		540_Bobbi
140 70	112	540HF	0.39	103		0	NQI	14S	0.65		540_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
140 70 104		520HF	0.85	96	OD 17	TWD 14S	0.73			Spec_Int
140 70 76		520HF	0.65	15	0	VOL ETL	-1.90			KEXP_+Pt
140 70 76		520HF	0.00	90	0	CLP ETL	-1.90	0.13	0.18	KEXP_+Pt
140 70 76		520HF	0.72	26	ID 54	VOL ETL	2.08			KEXP_+Pt
140 70 76		520HF	0.00	0	0	CLP ETL	2.08	0.18	0.18	KEXP_+Pt
140 70 112		540HF	2.98	171	0	DNT LTE	10.71			540_Bobbi
141 2 54		510UL	0.15	201	0	INR 12S	-0.87			510_Bobbi
141 8 54		510UL	9.99	184	0	IDC 02S	2.20	39.49		510_Bobbi
141 8 150		520HF	0.00	0	0	NDF 03S	-36.88			Spec_Int
141 8 54		510UL	9.28	184	0	IDC 03S	1.55	38.96		510_Bobbi
141 8 150		520HF	0.00	0	0	NDF 04S	-38.45	-1.04		Spec_Int
141 26 43		510UL	0.58	8	ID 27	TWD 11S	2.64			510_Bobbi
141 26 165		520HF	0.00	0	0	NDF 11S	2.67			Spec_Int
141 26 111		540HF	0.55	7	ID 23	TWD 11S	2.67			540_BobEx
141 26 43		510UL	0.77	13	ID 43	TWD 11S	34.87			510_Bobbi
141 26 111		540HF	0.84	3	0	INR 11S	34.87			540_BobEx
141 27 43		510UL	0.72	109	0	NQI LTE	21.59			510_Bobbi
141 27 165		520HF	0.00	0	0	NDF LTS	-2.41			Spec_Int
141 35 53		520HF	0.24	30	ID 71	VOL ETL	1.63			KEXP_+Pt
141 35 53		520HF	0.00	0	0	CLP ETL	1.63	0.19	0.17	KEXP_+Pt
141 35 53		520HF	0.00	0	0	CLP ETL	1.85	0.19	0.23	KEXP_+Pt
141 35 53		520HF	1.45	29	ID 67	VOL ETL	1.85			KEXP_+Pt
141 44 43		510UL	0.36	87	0	INR LTE	18.55			510_Bobbi
141 47 75		520HF	0.00	0	0	CLP ETL	-0.23	0.17	0.15	KEXP_+Pt
141 47 75		520HF	0.30	12	0	VOL ETL	-0.23			KEXP_+Pt
141 47 75		520HF	0.39	19	ID 30	VOL ETL	1.22			KEXP_+Pt
141 47 75		520HF	0.00	0	0	CLP ETL	1.22	0.11	0.15	KEXP_+Pt
141 47 75		520HF	1.40	11	ID 11	VOL ETL	1.66			KEXP_+Pt
141 47 75		520HF	0.00	0	0	CLP ETL	1.66	0.06	0.10	KEXP_+Pt
141 50 91		520HF	0.00	0	0	CLP ETL	-1.59	0.10	0.12	KEXP_+Pt
141 50 91		520HF	0.40	30	0	VOL ETL	-1.59			KEXP_+Pt
141 50 91		520HF	9.12	49	OD 95	SCI ETL	2.83			KEXP_+Pt
141 50 91		520HF	0.00	90	0	ARC ETL	2.83		0.23	KEXP_+Pt
141 50 11		510UL	6.30	175	0	DNT LTE	10.80			510_Bobbi
141 50 91		520HF	2.35	32	0	VOL UTS	-0.26			R13DCLP+
141 50 91		520HF	0.00	0	0	CLP UTS	-0.26	0.09	0.12	R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
141 50	91	520HF	2.38	32	0	VOL UTS -0.03			R13DCLP+
141 50	91	520HF	0.00	0	0	CLP UTS -0.03	0.14	0.17	R13DCLP+
141 51	12	510UL	6.22	175	0	DNT LTE 11.15			510_Bobbi
141 60	112	540HF	0.27	83	0	INR 15S 1.67			540_Bobbi
141 60	112	540HF	0.39	6	0	BVC 15S 45.66			540_Bobbi
141 60	104	520HF	0.00	0	0	NDF UTS -0.71			Spec_Int
142 29	90	520HF	0.00	0	0	CLP ETL -2.46	0.14	0.17	R13DCLP+
142 29	90	520HF	0.38	14	0	VOL ETL -2.46			R13DCLP+
142 29	90	520HF	0.44	20	0	VOL ETL -2.02			R13DCLP+
142 29	90	520HF	0.00	0	0	CLP ETL -2.02	0.14	0.17	R13DCLP+
142 45	11	510UL	0.31	90	0	NQI LTE 10.30			510_Bobbi
142 45	104	520HF	0.00	0	0	RIC LTE 10.30			Spec_Int
142 45	124	520HF	0.00	0	0	NDF LTS -13.70			Spec_Int
142 48	12	510UL	5.80	174	0	DNT LTE 11.14			510_Bobbi
142 55	11	510UL	5.73	174	0	DNT LTE 11.09			510_Bobbi
143 26	93	520HF	0.70	30	0	VOL ETL -0.61			KEXP_+Pt
143 26	93	520HF	0.00	0	0	CLP ETL -0.61	0.09	0.17	KEXP_+Pt
143 26	93	520HF	0.75	25	ID 51	VOL ETL 1.64			KEXP_+Pt
143 26	93	520HF	0.00	0	0	CLP ETL 1.64	0.09	0.17	KEXP_+Pt
143 47	11	510UL	6.06	175	0	DNT LTE 11.32			510_Bobbi
143 48	11	510UL	6.27	175	0	DNT LTE 11.15			510_Bobbi
143 50	11	510UL	6.31	177	0	DNT LTE 11.04			510_Bobbi
143 51	12	510UL	7.26	176	0	DNT LTE 11.11			510_Bobbi
143 52	90	520HF	0.31	13	0	VOL ETL -1.06			R13DCLP+
143 52	90	520HF	0.00	0	0	CLP ETL -1.06	0.10	0.12	R13DCLP+
143 53	12	510UL	5.32	173	0	DNT LTE 11.40			510_Bobbi
143 55	112	540HF	6.32	175	0	DNT LTE 10.30			540_Bobbi
143 57	112	540HF	0.51	2	0	INR 15S 43.33			540_Bobbi
144 2	109	540HF	0.37	12	0	BVC 12S 31.44			540_Bobbi
144 2	150	520HF	0.69	23	0	VOL 13S -5.66			Spec_Int

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location			Axial	Circ	Dataset
			Degrees	Percent				TSP -	Offset				
144 2 150		520HF	0.00	0		0	CLP	13S	-5.66		0.09	0.17	Spec_Int
144 3 43		520HF	0.00	0		0	CLP	ETL	-1.38		0.10	0.12	KEXP_+Pt
144 3 43		520HF	0.39	16		0	VOL	ETL	-1.38				KEXP_+Pt
144 3 43		520HF	0.00	32		0	ARC	ETL	0.88			0.17	KEXP_+Pt
144 3 43		520HF	1.41	31	ID	68	SCI	ETL	0.88				KEXP_+Pt
144 3 43		520HF	0.00	43		0	ARC	ETL	1.24			0.23	KEXP_+Pt
144 3 43		520HF	6.35	45	OD	98	SCI	ETL	1.24				KEXP_+Pt
144 23 40		510UL	0.56	28		0	INR	LTE	13.49				510_Bobbi
144 25 40		510UL	0.15	104	OD	4	TWD	09S	0.33				510_Bobbi
144 25 40		510UL	0.18	60	OD	5	TWD	09S	0.70				510_Bobbi
144 27 40		510UL	0.13	109	OD	3	TWD	09S	0.09				510_Bobbi
144 30 39		510UL	0.40	88		0	NQI	LTE	19.82				510_Bobbi
144 30 165		520HF	0.00	0		0	NDF	LTS	-4.18				Spec_Int
144 33 39		510UL	0.48	100		0	NQI	LTE	14.73				510_Bobbi
144 33 39		510UL	0.66	92		0	NQI	LTE	15.63				510_Bobbi
144 33 165		520HF	0.00	0		0	NDF	LTS	-9.27				Spec_Int
144 33 165		520HF	0.00	0		0	NDF	LTS	-8.37				Spec_Int
144 45 11		510UL	3.21	172		0	DNT	LTE	8.55				510_Bobbi
144 47 11		510UL	5.84	175		0	DNT	LTE	11.07				510_Bobbi
144 51 12		510UL	5.67	176		0	DNT	LTE	11.25				510_Bobbi
145 7 54		510UL	6.60	175		0	DNT	LTE	11.40				510_Bobbi
145 7 54		510UL	2.54	174		0	DNT	LTE	13.00				510_Bobbi
145 8 54		510UL	6.77	175		0	DNT	LTE	11.04				510_Bobbi
145 9 54		510UL	5.65	176		0	DNT	LTE	10.42				510_Bobbi
145 10 54		510UL	4.81	172		0	DNT	LTE	10.74				510_Bobbi
145 10 54		510UL	2.51	173		0	DNT	LTE	12.26				510_Bobbi
145 16 43		520HF	0.18	22		0	VOL	ETL	-0.16				KEXP_+Pt
145 16 43		520HF	0.00	0		0	CLP	ETL	-0.16		0.14	0.12	KEXP_+Pt
145 16 43		520HF	0.97	30	ID	64	SCI	ETL	0.76				KEXP_+Pt
145 16 43		520HF	0.00	32		0	ARC	ETL	0.76			0.17	KEXP_+Pt
145 35 39		510UL	0.83	294		0	INR	LTS	-0.38				510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications. With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /	Code	Location		Axial	Circ	Dataset
			Degrees	Percent	Percent		TSP -	Offset			
145 37 39		510UL	1.35	76		0 ADI	12S	28.97			510_Bobbi
145 37 165		520HF	0.00	0		0 NDF	13S	-8.03			Spec_Int
145 42 11		510UL	0.50	113		0 INR	LTS	-0.47			510_Bobbi
145 47 11		510UL	7.56	177		0 DNT	LTE	10.73			510_Bobbi
145 50 75		520HF	2.43	41		0 VOL	ETL	-0.22			KEXP_+Pt
145 50 75		520HF	0.00	0		0 CLP	ETL	-0.22	0.14	0.23	KEXP_+Pt
145 50 112		540HF	1.27	7	ID	23 TWD	UTS	4.40			540_Bobbi
145 50 124		520HF	0.66	19		0 VOL	UTS	4.59			R13DCLP+
145 50 124		520HF	0.00	0		0 CLP	UTS	4.59	0.20	0.23	R13DCLP+
145 50 124		520HF	0.00	0		0 CLP	UTS	4.60	0.15	0.17	R13DCLP+
145 50 124		520HF	0.58	31		0 VOL	UTS	4.60			R13DCLP+
146 1 109		540HF	0.65	6	ID	20 TWD	04S	35.51			540_Bobbi
146 1 122		520HF	0.00	0		0 CLP	05S	-3.42	0.18	0.11	R13DCLP+
146 1 122		520HF	0.56	19		0 VOL	05S	-3.42			R13DCLP+
146 3 109		540HF	0.32	8		0 BVC	12S	26.25			540_Bobbi
146 3 150		520HF	0.00	0		0 CLP	13S	-10.75	0.14	0.12	Spec_Int
146 3 150		520HF	0.29	15		0 VOL	13S	-10.75			Spec_Int
146 4 109		540HF	0.31	359		0 INR	14S	18.17			540_Bobbi
146 4 122		520HF	0.33	12		0 VOL	15S	-16.93			R13DCLP+
146 4 122		520HF	0.00	0		0 CLP	15S	-16.93	0.23	0.17	R13DCLP+
146 4 122		520HF	0.60	22		0 VOL	15S	-14.10			R13DCLP+
146 4 122		520HF	0.00	0		0 CLP	15S	-14.10	0.18	0.17	R13DCLP+
146 4 122		520HF	0.00	0		0 CLP	15S	-11.23	0.18	0.17	R13DCLP+
146 4 122		520HF	0.42	16		0 VOL	15S	-11.23			R13DCLP+
146 4 122		520HF	0.00	0		0 CLP	15S	-8.48	0.18	0.17	R13DCLP+
146 4 122		520HF	0.23	24		0 VOL	15S	-8.48			R13DCLP+
146 7 54		510UL	7.42	175		0 DNT	LTE	10.79			510_Bobbi
146 9 54		510UL	6.10	177		0 DNT	LTE	10.43			510_Bobbi
146 9 54		510UL	2.61	175		0 DNT	LTE	12.38			510_Bobbi
146 16 43		520HF	0.00	0		0 CLP	ETL	0.00	0.10	0.12	KEXP_+Pt
146 16 43		520HF	0.18	13	ID	19 VOL	ETL	0.00			KEXP_+Pt
146 16 56		510UL	0.46	93		0 NQI	LTE	18.20			510_Bobbi
146 16 150		520HF	0.00	0		0 NDF	LTS	-5.80			Spec_Int
146 23 39		510UL	3.61	174		0 DNT	LTE	8.92			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/ Degrees	Percent	Code	Location TSP - Offset		Axial	Circ	Dataset
146 25	39	510UL	4.40	174		0	DNT	LTE	8.68			510_Bobbi
146 26	40	510UL	0.23	40		0	INR	02S	30.78			510_Bobbi
146 27	9	460PP	0.00	0		0	OBS	UTE	0.00			Plug_MRP
146 39	72	510UL	0.34	144		0	NQI	09S	0.54			510_Bobbi
146 39	104	520HF	0.53	93	OD	12	TWD	09S	0.54			Spec_Int
146 43	112	540HF	0.33	4		0	INR	15S	34.06			540_Bobbi
146 43	112	540HF	0.30	6		0	BVC	15S	35.26			540_Bobbi
146 43	112	540HF	0.33	4		0	INR	15S	36.24			540_Bobbi
146 43	124	520HF	0.41	27		0	VOL	UTS	-11.24			R13DCLP+
146 43	124	520HF	0.00	0		0	CLP	UTS	-11.24	0.20	0.23	R13DCLP+
146 48	12	510UL	7.68	176		0	DNT	LTE	10.63			510_Bobbi
146 50	112	540HF	0.73	5	ID	17	TWD	03S	35.51			540_Bobbi
146 50	124	520HF	0.00	0		0	CLP	04S	-4.94	0.27	0.23	R13DCLP+
146 50	124	520HF	0.24	30		0	VOL	04S	-4.94			R13DCLP+
147 2	150	520HF	0.26	18		0	VOL	12S	2.69			Spec_Int
147 2	150	520HF	0.00	0		0	CLP	12S	2.69	0.09	0.12	Spec_Int
147 2	150	520HF	0.00	0		0	CLP	12S	10.54	0.12	0.16	Spec_Int
147 2	109	540HF	0.42	9	ID	30	TWD	12S	10.54			540_Bobbi
147 2	150	520HF	0.50	20		0	VOL	12S	10.54			Spec_Int
147 3	54	510UL	2.35	187		0	INR	11S	24.57			510_Bobbi
147 3	54	510UL	2.53	89		0	ADI	11S	25.43			510_Bobbi
147 3	150	520HF	0.00	0		0	NDF	12S	-12.57			Spec_Int
147 3	54	510UL	5.21	176		0	DNT	LTE	11.49			510_Bobbi
147 5	54	510UL	5.53	174		0	DNT	LTE	10.53			510_Bobbi
147 6	54	510UL	5.83	179		0	DNT	LTE	10.26			510_Bobbi
147 15	111	540HF	0.44	4		0	INR	15S	20.23			540_Bobbi
147 15	150	520HF	0.35	12		0	VOL	15S	20.24			R13DCLP+
147 15	150	520HF	0.00	0		0	CLP	15S	20.24	0.24	0.17	R13DCLP+
147 16	39	510UL	0.16	63		0	INR	LTE	16.02			510_Bobbi
147 19	90	520HF	0.00	0		0	CLP	ETL	-4.67	0.10	0.17	R13DCLP+
147 19	90	520HF	0.62	20		0	VOL	ETL	-4.67			R13DCLP+
147 19	90	520HF	0.33	15		0	VOL	ETL	-4.28			R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP -	Offset			
147 19 90		520HF	0.00	0		0 CLP	ETL	-4.28	0.10	0.15	R13DCLP+
147 19 90		520HF	0.42	18		0 VOL	ETL	-3.97			R13DCLP+
147 19 90		520HF	0.00	0		0 CLP	ETL	-3.97	0.14	0.17	R13DCLP+
147 19 90		520HF	0.52	19		0 VOL	ETL	-2.27			R13DCLP+
147 19 90		520HF	0.00	0		0 CLP	ETL	-2.27	0.14	0.17	R13DCLP+
147 19 90		520HF	0.67	23		0 VOL	ETL	-0.57			R13DCLP+
147 19 90		520HF	0.00	0		0 CLP	ETL	-0.57	0.14	0.17	R13DCLP+
147 19 111		540HF	0.38	16		0 BVC	UTS	6.33			540_Bobbi
147 36 12		510UL	5.59	174		0 DNT	LTE	10.57			510_Bobbi
147 38 91		520HF	0.00	90		0 ARC	ETL	0.97		0.23	KEXP_+Pt
147 38 91		520HF	1.73	41	OD	98 SCI	ETL	0.97			KEXP_+Pt
147 40 12		510UL	2.85	173		0 DNT	LTE	10.54			510_Bobbi
147 42 11		510UL	8.15	176		0 DNT	LTE	11.03			510_Bobbi
147 44 11		510UL	6.41	175		0 DNT	LTE	10.75			510_Bobbi
148 29 39		510UL	7.96	176		0 DNT	LTE	11.02			510_Bobbi
148 30 90		520HF	0.97	35		0 VOL	ETL	-2.82			R13DCLP+
148 30 90		520HF	0.00	0		0 CLP	ETL	-2.82	0.15	0.17	R13DCLP+
148 30 90		520HF	0.32	18		0 VOL	ETL	-1.83			R13DCLP+
148 30 90		520HF	0.00	0		0 CLP	ETL	-1.83	0.15	0.17	R13DCLP+
148 33 11		510UL	5.71	177		0 DNT	LTE	9.92			510_Bobbi
149 13 53		520HF	3.71	40	NT	98 VOL	ETL	1.57			KEXP_+Pt
149 13 53		520HF	0.00	0		0 CLP	ETL	1.57	0.19	0.29	KEXP_+Pt
149 13 181		520HF	3.81	35		0 PID	ETL	1.57			KEXP_+Pt
149 13 53		520HF	0.00	0		0 RPD	ETL	1.57			KEXP_+Pt
149 13 53		520HF	0.00	0		0 CLP	ETL	2.11	0.15	0.17	KEXP_+Pt
149 13 53		520HF	0.56	21	ID	36 VOL	ETL	2.11			KEXP_+Pt
149 13 53		520HF	0.00	0		0 CLP	ETL	2.64	0.19	0.23	KEXP_+Pt
149 13 53		520HF	0.54	15	ID	20 VOL	ETL	2.64			KEXP_+Pt
149 24 40		510UL	4.82	173		0 DNT	LTE	11.44			510_Bobbi
149 26 39		510UL	7.77	177		0 DNT	LTE	10.95			510_Bobbi
149 30 112		540HF	0.20	22		0 BVC	12S	6.60			540_Bobbi
149 30 124		520HF	1.18	32		0 VOL	12S	6.91			R13DCLP+
149 30 124		520HF	0.00	0		0 CLP	12S	6.91	0.15	0.17	R13DCLP+

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent			Location TSP - Offset			Axial	Circ	Dataset	
						Code						
149 30 112		540HF	2.96	169		0	DNT	LTE	8.90			540_Bobbi
149 30 112		540HF	5.78	173		0	DNT	LTE	10.61			540_Bobbi
149 31 124		520HF	0.00	0		0	CLP	08S	15.87	0.20	0.17	R13DCLP+
149 31 124		520HF	0.43	23		0	VOL	08S	15.87			R13DCLP+
149 31 75		520HF	0.58	23	ID	43	VOL	ETL	1.96			KEXP_+Pt
149 31 75		520HF	0.00	0		0	CLP	ETL	1.96	0.17	0.20	KEXP_+Pt
149 31 75		520HF	0.00	0		0	CLP	ETL	2.06	0.17	0.20	KEXP_+Pt
149 31 75		520HF	0.68	25	ID	51	VOL	ETL	2.06			KEXP_+Pt
149 31 75		520HF	0.35	18	ID	27	VOL	ETL	2.25			KEXP_+Pt
149 31 75		520HF	0.00	0		0	CLP	ETL	2.25	0.17	0.20	KEXP_+Pt
149 31 75		520HF	0.00	0		0	RPD	ETL	2.78			KEXP_+Pt
149 31 75		520HF	0.00	0		0	CLP	ETL	2.78	0.17	0.23	KEXP_+Pt
149 31 75		520HF	0.69	29	ID	67	VOL	ETL	2.78			KEXP_+Pt
149 31 131		520HF	1.11	25		0	PID	ETL	2.78			KEXP_+Pt
149 31 7		540HF	6.61	176		0	DNT	LTS	-14.00			540_Bobbi
150 6 40		510UL	7.04	173		0	DNT	LTE	11.87			510_Bobbi
150 8 150		520HF	0.00	0		0	CLP	15S	2.37	0.19	0.14	R13DCLP+
150 8 150		520HF	0.49	21		0	VOL	15S	2.37			R13DCLP+
150 8 111		540HF	0.35	11	ID	37	TWD	15S	3.61			540_Bobbi
150 8 150		520HF	0.28	18		0	VOL	15S	3.61			R13DCLP+
150 8 150		520HF	0.00	0		0	CLP	15S	3.61	0.14	0.16	R13DCLP+
150 8 150		520HF	0.00	0		0	CLP	15S	4.34	0.14	0.12	R13DCLP+
150 8 150		520HF	0.13	13		0	VOL	15S	4.34			R13DCLP+
150 8 165		520HF	0.13	23		0	VOL	15S	17.78			Spec_Int
150 8 165		520HF	0.00	0		0	CLP	15S	17.78	0.17	0.15	Spec_Int
150 8 111		540HF	0.37	7	ID	23	TWD	15S	18.46			540_Bobbi
150 8 150		520HF	0.00	0		0	RIC	15S	18.46			Spec_Int
150 8 165		520HF	0.31	19		0	VOL	15S	19.20			Spec_Int
150 8 165		520HF	0.00	0		0	CLP	15S	19.20	0.11	0.15	Spec_Int
150 8 165		520HF	0.27	23		0	VOL	15S	20.29			Spec_Int
150 8 165		520HF	0.00	0		0	CLP	15S	20.29	0.11	0.15	Spec_Int
150 8 165		520HF	0.00	0		0	CLP	15S	22.68	0.11	0.15	Spec_Int
150 8 165		520HF	0.21	20		0	VOL	15S	22.68			Spec_Int
150 8 165		520HF	0.17	13		0	VOL	15S	23.07			Spec_Int
150 8 165		520HF	0.00	0		0	CLP	15S	23.07	0.11	0.15	Spec_Int
150 8 53		520HF	0.00	0		0	CLP	ETL	-0.86	0.15	0.17	KEXP_+Pt
150 8 53		520HF	0.57	27		0	VOL	ETL	-0.86			KEXP_+Pt
150 8 111		540HF	4.39	171		0	DNT	LTE	10.60			540_Bobbi
150 13 39		510UL	2.52	177		0	DNT	LTE	8.15			510_Bobbi

Recordable Indications

Component: TMI-OTSG-A

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Origin/ Degrees Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
150 15	39	510UL	7.88	175	0 DNT	LTE	10.65			510_Bobbi
150 16	39	510UL	8.42	174	0 DNT	LTE	10.81			510_Bobbi
150 21	40	510UL	4.02	176	0 DNT	LTE	11.03			510_Bobbi
150 22	39	510UL	7.08	176	0 DNT	LTE	11.00			510_Bobbi
150 24	165	520HF	0.00	0	0 NDF	10S	0.68			Spec_Int
150 24	111	540HF	0.43	74	0 NQI	10S	0.68			540_Bobbi
150 24	111	540HF	0.45	5	ID 17	TWD 13S	32.79			540_Bobbi
150 24	165	520HF	0.14	9	0 VOL	14S	-3.50			Spec_Int
150 24	165	520HF	0.00	0	0 CLP	14S	-3.50	0.11	0.15	Spec_Int
151 9	39	510UL	7.79	178	0 DNT	LTE	11.00			510_Bobbi
Total Tubes		2227	Total Line Entries		7030					

Recordable Indications

Component: TMI-OTSG-B  
Site: Three Mile Island

This appendix contains all recordable indications for tubes in service prior to the 1R14 Outage. Tubes plugged based on eddy current examination results are highlighted by bold print. Indications of volumetric ID IGA are recorded with a code of "VOL". Axial and circumferential length for both ID and OD volumetric indications are recorded with a code of "CLP". Circumferential length for circumferential indications are recorded with a code of "ARC" and axial length for axial indications are recorded with a code of "LEN". "TWD" highlights a percent through wall dimension record. (Note: Three-letter code "MBM" was truncated to "MB" in printing this table.)

Outage: 1R14

				Volt /		Origin/		Location					
	Tube#	Cal	Probe	Degrees	Percent		Code	TSP	-	Offset	Axial	Circ	Dataset
1	2	1	510UL	0.18	144	OD	4	TWD	10S	-0.49			510_Bobbi
1	7	15	540HF	0.35	107	OD	7	TWD	07S	-0.70			540_Bobbi
1	7	15	540HF	6.72	173		0	DNT	LTE	11.94			540_Bobbi
1	8	2	510UL	4.74	174		0	DNT	LTE	11.67			510_Bobbi
1	9	1	510UL	3.16	174		0	DNT	LTE	11.44			510_Bobbi
1	11	113	540HF	0.55	7	ID	23	TWD	UTS	2.56			540_Bobbi
1	11	122	520HF	0.25	25		0	VOL	UTS	2.80			Spec_Int
1	11	122	520HF	0.00	0		0	CLP	UTS	2.80	0.14	0.24	Spec_Int
2	11	1	510UL	3.52	175		0	DNT	LTE	10.86			510_Bobbi
2	25	53	520HF	2.17	33	ID	86	VOL	ETL	0.09			KEXP_+Pt
2	25	53	520HF	0.00	0		0	CLP	ETL	0.09	0.12	0.19	KEXP_+Pt
2	25	53	520HF	0.72	17	ID	25	VOL	ETL	1.15			KEXP_+Pt
2	25	53	520HF	0.00	0		0	CLP	ETL	1.15	0.17	0.15	KEXP_+Pt
2	27	124	520HF	0.78	105	OD	13	TWD	10S	0.73			Spec_Int
2	27	41	510UL	0.28	74		0	NQI	10S	0.80			510_Bobbi
2	27	41	510UL	0.30	84		0	NQI	15S	45.22			510_Bobbi
2	27	124	520HF	0.00	0		0	NDF	UTS	-1.16			Spec_Int
3	4	74	510UL	0.28	109		0	INR	LTE	19.64			510_Bobbi
3	14	122	520HF	1.03	89	OD	13	TWD	07S	-0.78			Spec_Int
3	14	1	510UL	0.22	63		0	NQI	07S	-0.77			510_Bobbi
3	16	1	510UL	3.26	175		0	DNT	LTE	11.10			510_Bobbi
3	17	2	510UL	4.73	174		0	DNT	LTE	11.13			510_Bobbi
3	31	41	510UL	0.13	91		0	NQI	07S	-0.73			510_Bobbi
3	31	124	520HF	0.00	0		0	NDF	07S	-0.73			Spec_Int
3	31	41	510UL	0.58	126		0	INR	15S	-0.27			510_Bobbi
4	1	73	510UL	3.02	176		0	DNT	LTE	10.66			510_Bobbi
4	2	74	510UL	2.52	172		0	DNT	LTE	10.54			510_Bobbi
4	15	2	510UL	0.51	100	OD	12	TWD	09S	0.36			510_Bobbi
4	32	1	510UL	2.50	186		0	DNT	LTE	8.58			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

	Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent		Code	Location TSP - Offset		Axial	Circ	Dataset
4	40 124	520HF		0.00	0		0 NDF	10S 0.80				Spec_Int
4	40 41	510UL		0.10	75		0 NQI	10S 0.80				510_Bobbi
5	5 73	510UL		2.58	173		0 DNT	LTE 10.65				510_Bobbi
5	17 2	510UL		0.48	90	OD	12 TWD	09S 0.10				510_Bobbi
5	37 42	510UL		3.75	176		0 DNT	LTE 10.94				510_Bobbi
6	1 24	520HF		0.32	28		0 VOL	ETL -0.69				KEXP_+Pt
6	1 24	520HF		0.00	0		0 CLP	ETL -0.69	0.16	0.15		KEXP_+Pt
6	1 73	510UL		5.85	9		0 INR	UTS 4.82				510_Bobbi
6	4 95	520HF		0.59	36		0 VOL	ETL -2.33				R13DCLP+
6	4 95	520HF		0.00	0		0 CLP	ETL -2.33	0.17	0.24		R13DCLP+
6	4 113	540HF		0.99	8	ID	27 TWD	UTS 5.00				540_Bobbi
6	6 74	510UL		2.49	173		0 INR	LTE 10.77				510_Bobbi
6	7 73	510UL		2.50	173		0 DNT	LTE 10.85				510_Bobbi
6	40 41	510UL		2.35	174		0 INR	LTE 10.62				510_Bobbi
6	41 124	520HF		0.00	0		0 NDF	13S 12.36				Spec_Int
6	41 111	540HF		0.38	11		0 BVC	13S 12.36				540_Bobbi
7	16 74	510UL		0.17	105	OD	4 TWD	07S 0.46				510_Bobbi
7	23 2	510UL		6.44	178		0 DNT	LTE 11.34				510_Bobbi
7	24 1	510UL		6.08	176		0 DNT	LTE 11.00				510_Bobbi
7	29 122	520HF		0.00	0		0 NDF	06S 0.71				Spec_Int
7	29 1	510UL		0.13	90		0 NQI	06S 0.71				510_Bobbi
7	39 41	510UL		0.22	90	OD	5 TWD	04S 0.71				510_Bobbi
7	45 41	510UL		0.20	84		0 NQI	09S 0.41				510_Bobbi
7	45 124	520HF		0.61	96	OD	11 TWD	09S 0.77				Spec_Int
7	54 42	510UL		0.11	93	OD	2 TWD	06S -0.27				510_Bobbi
8	20 1	510UL		0.14	89		0 NQI	09S 0.36				510_Bobbi
8	20 122	520HF		0.65	114	OD	9 TWD	09S 0.49				Spec_Int
8	20 53	520HF		0.00	0		0 CLP	ETL 1.92	0.06	0.15		KEXP_+Pt
8	20 53	520HF		0.41	16	ID	22 VOL	ETL 1.92				KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

	Tube#		Cal	Probe	Volt /		Origin/	Location			Axial	Circ	Dataset	
					Degrees	Percent		Code	TSP -	Offset				
8	24	1	510UL		6.38	179		0	DNT	LTE	11.07			510_Bobbi
8	56	42	510UL		0.11	79		0	NQI	10S	0.35			510_Bobbi
8	56	124	520HF		0.00	0		0	NDF	10S	0.35			Spec_Int
9	5	16	460PP		0.00	0		0	OBS	UTE	0.00			Plug_MRP
9	22	113	540HF		0.73	4		0	INR	15S	45.20			540_Bobbi
9	27	1	510UL		10.31	178		0	DNT	LTE	10.49			510_Bobbi
9	41	53	520HF		0.97	23	ID	43	VOL	ETL	0.01			KEXP_+Pt
9	41	53	520HF		0.00	0		0	CLP	ETL	0.01	0.20	0.17	KEXP_+Pt
9	45	95	520HF		0.49	20		0	VOL	ETL	-0.94			R13DCLP+
9	45	95	520HF		0.00	0		0	CLP	ETL	-0.94	0.17	0.15	R13DCLP+
9	47	41	510UL		0.13	89	OD	3	TWD	09S	0.66			510_Bobbi
9	47	41	510UL		3.29	176		0	DNT	LTE	11.18			510_Bobbi
9	62	42	510UL		0.97	105		0	NQI	14S	33.03			510_Bobbi
9	62	124	520HF		0.00	0		0	CLP	15S	-2.02	0.25	0.27	Spec_Int
9	62	124	520HF		0.45	77	OD	41	SVI	15S	-2.02			Spec_Int
10	7	73	510UL		0.30	102		0	INR	11S	34.75			510_Bobbi
10	21	74	510UL		7.10	178		0	DNT	LTE	10.95			510_Bobbi
10	22	73	510UL		7.91	178		0	DNT	LTE	11.13			510_Bobbi
10	27	2	510UL		4.83	188		0	DNT	09S	21.21			510_Bobbi
10	27	138	520HF		0.00	0		0	NDF	10S	-18.79			Spec_Int
10	28	1	510UL		6.41	178		0	DNT	LTE	10.75			510_Bobbi
10	30	106	510UL		6.00	177		0	DNT	LTE	10.65			540_Bobbi
10	30	52	540HF		0.00	0		0	ROB	LTS	-12.00			Sludge
10	30	15	540HF		0.00	0		0	ROB	LTS	-11.07			Sludge
10	30	15	540HF		0.00	0		0	ROB	LTS	-11.07			540_Bobbi
10	30	52	540HF		0.00	0		0	ROB	LTS	-10.31			540_Bobbi
10	40	21	520HF		0.42	11		0	VOL	ETL	-1.64			R13DCLP+
10	40	21	520HF		0.00	0		0	CLP	ETL	-1.64	0.16	0.18	R13DCLP+
10	40	21	520HF		1.37	18	ID	27	VOL	ETL	1.74			KEXP_+Pt
10	40	21	520HF		0.00	0		0	CLP	ETL	1.74	0.16	0.22	KEXP_+Pt
10	40	21	520HF		2.17	29	ID	67	SCI	ETL	4.66			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: IR14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
10 40 21	520HF		0.00	51		0 ARC	ETL 4.66			0.24	KEXP_+Pt
10 47 41	510UL		3.03	171		0 DNT	LTE 11.15				510_Bobbi
10 65 42	510UL		0.29	75		0 NQI	14S 32.57				510_Bobbi
10 65 124	520HF		0.00	0		0 NDF	15S -2.43				Spec_Int
11 3 73	510UL		3.49	184		0 DNT	15S 5.52				510_Bobbi
11 22 74	510UL		4.90	178		0 DNT	LTE 11.19				510_Bobbi
11 24 73	510UL		6.61	178		0 DNT	LTE 11.20				510_Bobbi
11 30 1	510UL		7.03	177		0 DNT	LTE 10.82				510_Bobbi
11 31 1	510UL		5.83	176		0 DNT	LTE 10.80				510_Bobbi
11 38 1	510UL		0.25	91	OD	3 TWD	03S 0.34				510_Bobbi
11 50 41	510UL		3.09	173		0 DNT	LTE 10.82				510_Bobbi
11 68 42	510UL		0.64	86		0 NQI	14S 33.41				510_Bobbi
11 68 124	520HF		0.00	0		0 NDF	15S -1.59				Spec_Int
12 7 74	510UL		0.26	105		0 INR	09S -0.43				510_Bobbi
12 24 73	510UL		4.78	179		0 DNT	LTE 11.20				510_Bobbi
12 25 74	510UL		5.46	178		0 DNT	LTE 11.14				510_Bobbi
12 34 21	520HF		1.47	28	ID	63 SCI	ETL 3.99				KEXP_+Pt
12 34 21	520HF		0.00	79		0 ARC	ETL 3.99			0.38	KEXP_+Pt
12 34 21	520HF		0.00	65		0 ARC	ETL 6.73			0.31	KEXP_+Pt
12 34 21	520HF		1.67	22	ID	40 SCI	ETL 6.73				KEXP_+Pt
12 46 113	540HF		1.05	12	ID	40 TWD	UTS 0.64				540_Bobbi
12 46 100	520HF		0.00	0		0 CLP	UTS 0.80			0.21	R13DCLP+
12 46 100	520HF		1.26	24		0 VOL	UTS 0.80			0.24	R13DCLP+
12 60 41	510UL		0.27	84	OD	6 TWD	09S 0.30				510_Bobbi
12 61 124	520HF		0.37	74	OD	7 TWD	04S 0.75				Spec_Int
12 61 42	510UL		0.33	99		0 NQI	04S 0.76				510_Bobbi
13 13 74	510UL		0.18	96		0 NQI	15S 41.08				510_Bobbi
13 13 160	520HF		0.00	0		0 NDF	UTS -5.30				Spec_Int

Recordable Indications

Component: TMI-OTSG-B  
Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt/ Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
13 27 24	520HF		0.00	37	0	ARC ETL 2.66		0.20	KEXP_+Pt
13 27 24	520HF		0.96	25	ID 51	SCI ETL 2.66			KEXP_+Pt
13 35 26	460PP		0.64	132	0	AOD UTE -0.18			Plug_MRP
13 47 26	460PP		0.00	0	0	OBS UTE 0.00			Plug_MRP
13 72 42	510UL		0.15	65	0	NQI 12S -0.83			510_Bobbi
13 72 124	520HF		0.72	75	OD 13	TWD 12S -0.78			Spec_Int
14 30 1	510UL		0.20	77	OD 2	TWD 06S 0.64			510_Bobbi
14 32 122	520HF		0.00	0	0	NDF 11S 34.35			Spec_Int
14 32 1	510UL		1.19	75	0	ADI 11S 34.35			510_Bobbi
14 44 21	520HF		0.00	55	0	ARC ETL 4.52		0.26	KEXP_+Pt
14 44 21	520HF		5.70	41	OD 98	SCI ETL 4.52			KEXP_+Pt
14 65 42	510UL		0.09	118	0	NQI 09S 0.04			510_Bobbi
14 65 124	520HF		0.21	114	OD 4	TWD 09S 0.04			Spec_Int
15 19 16	460PP		0.00	0	0	OBS UTE 0.00			Plug_MRP
15 20 77	510UL		6.31	178	0	DNT LTE 10.19			510_Bobbi
15 21 77	510UL		6.94	176	0	DNT LTE 10.90			510_Bobbi
15 58 124	520HF		0.00	0	0	NDF 01S -31.00			Spec_Int
15 58 111	540HF		8.01	185	0	IDC 01S 0.00	38.00		540_Bobbi
15 58 124	520HF		0.00	0	0	NDF 01S 0.00	38.00		Spec_Int
15 58 111	540HF		7.53	6	0	INR 01S 1.08	31.47		540_Bobbi
15 58 111	540HF		6.42	7	0	IDC LTS 15.00	46.00		540_Bobbi
15 70 42	510UL		0.35	72	0	NQI 08S -0.77			510_Bobbi
15 70 124	520HF		0.00	0	0	NDF 08S -0.77			Spec_Int
16 11 113	540HF		1.29	5	ID 17	TWD 15S 28.39			540_Bobbi
16 11 160	520HF		0.00	0	0	NDF UTS -17.99			Spec_Int
16 21 78	510UL		5.87	177	0	DNT LTE 10.42			510_Bobbi
16 23 77	510UL		7.32	176	0	DNT LTE 10.12			510_Bobbi
16 43 2	510UL		0.35	85	OD 9	TWD 04S 0.71			510_Bobbi
16 66 42	510UL		0.22	140	0	NQI 10S -0.51			510_Bobbi
16 66 124	520HF		0.26	96	OD 5	TWD 10S -0.51			Spec_Int

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
16 77 41	510UL		0.17	51	0 INR	LTE 10.46			510_Bobbi
17 2 38	510UL		6.33	175	0 DNT	LTE 11.23			510_Bobbi
17 3 37	510UL		6.86	176	0 DNT	LTE 11.28			510_Bobbi
17 22 78	510UL		5.29	176	0 DNT	LTE 10.51			510_Bobbi
17 23 77	510UL		5.64	177	0 DNT	LTE 10.39			510_Bobbi
17 27 23	520HF		7.86	47	OD 96	SCI ETL 7.39			KEXP_+Pt
17 27 23	520HF		0.00	74	0 ARC	ETL 7.39		0.40	KEXP_+Pt
17 73 41	510UL		4.44	173	0 DNT	15S 24.08			510_Bobbi
18 3 37	510UL		5.62	175	0 DNT	LTE 11.26			510_Bobbi
18 5 38	510UL		6.64	175	0 DNT	LTE 11.43			510_Bobbi
18 53 122	520HF		0.44	78	OD 7	TWD 04S 0.71			Spec_Int
18 53 5	510UL		0.20	76	0 NQI	04S 0.71			510_Bobbi
18 85 155	520HF		0.00	0	0 NDF	10S -0.73			Spec_Int
18 85 62	510UL		0.29	77	0 NQI	10S -0.73			510_Bobbi
19 4 37	510UL		4.40	174	0 DNT	LTE 11.20			510_Bobbi
19 5 38	510UL		5.88	174	0 DNT	LTE 11.34			510_Bobbi
19 8 37	510UL		4.93	177	0 DNT	LTE 10.47			510_Bobbi
19 9 77	510UL		5.55	177	0 DNT	LTE 10.70			510_Bobbi
19 30 77	510UL		0.08	147	0 INR	LTS 9.18			510_Bobbi
19 44 122	520HF		0.00	0	0 CLP	15S 41.10	0.15	0.30	Spec_Int
19 44 122	520HF		0.33	23	0 VOL	15S 41.10			Spec_Int
19 44 113	540HF		0.99	5	ID 17	TWD 15S 42.04			540_Bobbi
19 73 42	510UL		0.15	79	0 NQI	14S 20.50			510_Bobbi
19 73 124	520HF		0.00	0	0 NDF	15S -14.50			Spec_Int
20 9 37	510UL		5.67	176	0 DNT	LTE 10.89			510_Bobbi
20 11 77	510UL		5.81	176	0 DNT	LTE 10.66			510_Bobbi
20 23 160	520HF		0.00	0	0 NDF	03S 0.66			Spec_Int

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset
			Degrees		Percent			TSP -	Offset			
20 23 77	510UL		0.31	79		0	NQI	03S	0.66			510_Bobbi
20 24 113	540HF		1.03	7	ID	23	TWD	09S	31.09			540_Bobbi
20 24 160	520HF		0.00	0		0	NDF	10S	-8.91			Spec_Int
20 43 53	520HF		2.80	39	NT	99	SCI	ETL	1.06			KEXP_+Pt
20 43 53	520HF		0.00	72		0	ARC	ETL	1.06		0.39	KEXP_+Pt
21 1 38	510UL		7.24	177		0	DNT	LTE	11.35			510_Bobbi
21 10 37	510UL		5.17	177		0	DNT	LTE	10.16			510_Bobbi
21 11 77	510UL		5.61	177		0	DNT	LTE	10.55			510_Bobbi
21 15 77	510UL		1.40	71		0	INR	13S	21.30			510_Bobbi
21 35 24	520HF		0.00	0		0	CLP	ETL	2.88	0.16	0.20	KEXP_+Pt
21 35 24	520HF		0.75	31	ID	76	VOL	ETL	2.88			KEXP_+Pt
21 35 24	520HF		0.96	28	ID	63	VOL	ETL	2.97			KEXP_+Pt
21 35 24	520HF		0.00	0		0	CLP	ETL	2.97	0.16	0.25	KEXP_+Pt
21 35 24	520HF		0.00	47		0	ARC	ETL	3.77		0.25	KEXP_+Pt
21 35 24	520HF		12.08	45	OD	96	SCI	ETL	3.77			KEXP_+Pt
21 35 24	520HF		0.00	47		0	ARC	ETL	4.54		0.25	KEXP_+Pt
21 35 24	520HF		1.83	34	ID	91	SCI	ETL	4.54			KEXP_+Pt
21 35 146	520HF		1.82	29		0	PID	ETL	4.54			KEXP_+Pt
21 37 53	520HF		1.23	27		0	VOL	ETL	-0.01			KEXP_+Pt
21 37 53	520HF		0.00	0		0	CLP	ETL	-0.01	0.17	0.34	KEXP_+Pt
21 37 53	520HF		0.48	17	ID	17	VOL	ETL	2.70			KEXP_+Pt
21 37 53	520HF		0.00	0		0	CLP	ETL	2.70	0.12	0.15	KEXP_+Pt
21 37 53	520HF		0.48	24	ID	47	VOL	ETL	2.88			KEXP_+Pt
21 37 53	520HF		0.00	0		0	CLP	ETL	2.88	0.12	0.15	KEXP_+Pt
21 37 53	520HF		0.38	16	ID	22	VOL	ETL	3.56			KEXP_+Pt
21 37 53	520HF		0.00	0		0	CLP	ETL	3.56	0.12	0.10	KEXP_+Pt
21 37 53	520HF		0.64	25	ID	51	VOL	ETL	4.05			KEXP_+Pt
21 37 53	520HF		0.00	0		0	CLP	ETL	4.05	0.12	0.15	KEXP_+Pt
21 37 53	520HF		0.47	7	ID	5	VOL	ETL	4.25			KEXP_+Pt
21 37 53	520HF		0.00	0		0	CLP	ETL	4.25	0.12	0.10	KEXP_+Pt
21 39 6	510UL		2.94	179		0	DNT	08S	5.60			510_Bobbi
22 1 38	510UL		6.16	175		0	DNT	LTE	11.05			510_Bobbi
22 3 38	510UL		6.67	176		0	DNT	LTE	11.24			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code		Location	TSP - Offset		Axial	Circ	Dataset
			Degrees	Percent									
22	22	113	540HF	0.37	12	0	BVC	UTS	2.69				540_Bobbi
22	22	100	520HF	0.84	31	0	VOL	UTS	2.75				R13DCLP+
22	22	100	520HF	0.00	0	0	CLP	UTS	2.75	0.16	0.19		R13DCLP+
23	2	37	510UL	4.83	177	0	DNT	LTE	11.10				510_Bobbi
23	67	46	510UL	0.43	116	0	INR	LTE	13.14				510_Bobbi
23	89	46	510UL	0.15	111	0	NQI	09S	0.35				510_Bobbi
23	89	163	520HF	0.38	59	OD	9	TWD	09S	0.49			Spec_Int
24	2	38	520HF	0.59	27	ID	58	VOL	ETL	1.51			KEXP_+Pt
24	2	38	520HF	0.00	0	0	CLP	ETL	1.51	0.12	0.13		KEXP_+Pt
24	2	38	520HF	0.25	12	ID	13	VOL	ETL	1.65			KEXP_+Pt
24	2	38	520HF	0.00	0	0	CLP	ETL	1.65	0.12	0.13		KEXP_+Pt
24	2	38	520HF	1.58	51	OD	94	SCI	ETL	3.04			KEXP_+Pt
24	2	38	520HF	0.00	58	0	ARC	ETL	3.04		0.27		KEXP_+Pt
24	17	77	510UL	1.48	71	0	INR	15S	6.05				510_Bobbi
24	27	116	510UL	1.11	91	0	INR	07S	29.91				510_Bobbi
24	69	46	510UL	5.04	184	0	DNT	06S	36.95				510_Bobbi
24	69	138	520HF	0.00	0	0	NDF	07S	-2.05				Spec_Int
24	89	124	520HF	0.00	0	0	NDF	07S	-0.45				Spec_Int
24	89	46	510UL	0.17	120	0	NQI	07S	-0.45				510_Bobbi
25	5	37	510UL	4.45	174	0	DNT	LTE	10.81				510_Bobbi
25	9	38	510UL	4.95	175	0	DNT	LTE	10.11				510_Bobbi
25	10	37	510UL	6.40	177	0	DNT	LTE	10.03				510_Bobbi
25	93	61	510UL	0.13	72	OD	3	TWD	09S	-0.43			510_Bobbi
25	93	61	510UL	0.30	110	OD	6	TWD	09S	0.40			510_Bobbi
26	4	37	510UL	3.11	172	0	DNT	LTE	10.65				510_Bobbi
26	9	37	510UL	4.82	174	0	DNT	LTE	9.89				510_Bobbi
26	11	95	520HF	0.00	0	0	CLP	ETL	-2.18	0.17	0.29		R13DCLP+
26	11	110	520HF	0.65	38	0	PID	ETL	-2.18				R13DCLP+
26	11	95	520HF	0.59	23	0	VOL	ETL	-2.18				R13DCLP+
26	11	38	520HF	0.00	44	0	ARC	ETL	0.03		0.21		KEXP_+Pt
26	11	38	520HF	7.73	47	OD	96	SCI	ETL	0.03			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt/ Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
26 11 37	510UL		6.80	176	0	DNT LTE 10.28			510_Bobbi
26 19 24	520HF		4.03	47	OD 96	SCI ETL 1.99			KEXP_+Pt
26 19 24	520HF		0.00	89	0	ARC ETL 1.99		0.48	KEXP_+Pt
26 19 24	520HF		0.92	25	ID 51	VOL ETL 4.68			KEXP_+Pt
26 19 24	520HF		0.00	0	0	CLP ETL 4.68	0.21	0.20	KEXP_+Pt
26 31 160	520HF		0.00	0	0	NDF 07S 17.07			Spec_Int
26 31 80	510UL		0.23	93	0	NQI 07S 17.07			510_Bobbi
26 32 160	520HF		0.00	0	0	NDF 03S 12.38			Spec_Int
26 32 81	510UL		0.12	102	0	NQI 03S 12.38			510_Bobbi
26 47 122	520HF		0.00	0	0	NDF 15S 2.47			Spec_Int
26 47 5	510UL		0.18	100	0	NQI 15S 2.47			510_Bobbi
26 47 5	510UL		2.71	167	0	DNT LTE 6.49			510_Bobbi
26 54 21	520HF		0.00	74	0	ARC ETL 6.37		0.35	KEXP_+Pt
26 54 21	520HF		2.57	35	NT 96	SCI ETL 6.37			KEXP_+Pt
26 54 21	520HF		1.83	32	ID 81	SCI ETL 8.51			KEXP_+Pt
26 54 21	520HF		0.00	60	0	ARC ETL 8.51		0.28	KEXP_+Pt
26 54 21	520HF		0.38	15	ID 20	VOL ETL 10.01			KEXP_+Pt
26 54 21	520HF		0.00	0	0	CLP ETL 10.01	0.22	0.22	KEXP_+Pt
26 63 45	510UL		2.61	177	0	DNT LTE 9.59			510_Bobbi
26 65 16	460PP		0.00	0	0	OBS UTE 0.00			Plug_MRP
26 94 61	510UL		2.50	168	0	DNT 07S 20.99			510_Bobbi
26 94 138	520HF		0.00	0	0	NDF 08S -18.62			Spec_Int
27 5 37	510UL		0.53	122	0	INR 10S 3.40			510_Bobbi
27 10 38	510UL		4.94	174	0	DNT LTE 10.64			510_Bobbi
27 11 37	510UL		2.30	178	0	INR 02S 16.47			510_Bobbi
27 11 37	510UL		5.48	175	0	DNT LTE 10.14			510_Bobbi
27 35 81	510UL		0.35	74	OD 9	TWD 08S 0.68			510_Bobbi
27 48 6	510UL		3.57	179	0	DNT 04S 25.41			510_Bobbi
27 48 6	510UL		0.09	69	0	INR 15S 2.06			510_Bobbi
27 48 122	520HF		0.00	0	0	NDF 15S 2.50			Spec_Int
27 48 6	510UL		0.22	95	0	NQI 15S 2.50			510_Bobbi
27 63 45	510UL		1.94	175	0	INR LTE 9.61			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Percent		Code	Location		TSP - Offset	Axial	Circ	Dataset
27 88 46	510UL		0.29	87		0	NQI	07S	-0.25					510_Bobbi
27 88 124	520HF		0.59	57	OD	10	TWD	07S	-0.20					Spec_Int
28 4 37	510UL		5.81	177		0	DNT	LTE	10.91					510_Bobbi
28 5 38	510UL		0.22	88		0	NQI	10S	0.48					510_Bobbi
28 5 158	520HF		1.13	81	OD	14	TWD	10S	0.65					Spec_Int
28 5 38	510UL		0.31	43		0	INR	10S	4.51					510_Bobbi
28 5 38	510UL		5.42	176		0	DNT	LTE	11.23					510_Bobbi
28 42 5	510UL		0.53	92		0	NQI	LTS	1.56					510_Bobbi
28 42 122	520HF		0.00	0		0	CLP	LTS	1.62	0.14	0.23			Spec_Int
28 42 122	520HF		0.22	59	OD	55	SVI	LTS	1.62					Spec_Int
28 48 5	510UL		0.14	80		0	INR	15S	2.07					510_Bobbi
28 61 54	520HF		0.00	36		0	ARC	ETL	0.44			0.17		KEXP_+Pt
28 61 162	520HF		1.69	23		0	PID	ETL	0.44					KEXP_+Pt
28 61 54	520HF		1.47	14	ID	17	SCI	ETL	0.44					KEXP_+Pt
28 66 135	540HF		0.50	5	ID	17	TWD	13S	16.90					540_BobEx
28 66 137	520HF		0.40	24		0	VOL	13S	17.73					Spec_Int
28 66 137	520HF		0.00	0		0	CLP	13S	17.73	0.13	0.15			Spec_Int
28 66 137	520HF		0.21	25		0	VOL	13S	27.77					Spec_Int
28 66 137	520HF		0.00	0		0	CLP	13S	27.77	0.09	0.13			Spec_Int
28 66 137	520HF		0.22	17		0	VOL	13S	32.87					Spec_Int
28 66 137	520HF		0.00	0		0	CLP	13S	32.87	0.14	0.13			Spec_Int
28 66 46	510UL		0.54	16	ID	53	TWD	14S	2.28					510_Bobbi
28 66 135	540HF		0.00	0		0	ROB	14S	2.50					Sludge
28 66 135	540HF		0.00	0		0	ROB	14S	2.50					540_BobEx
28 66 137	520HF		0.36	27		0	VOL	14S	2.78					Spec_Int
28 66 137	520HF		0.00	0		0	CLP	14S	2.78	0.15	0.10			Spec_Int
28 66 124	520HF		0.00	0		0	CLP	14S	2.81	0.20	0.16			Spec_Int
28 66 124	520HF		0.30	28		0	VOL	14S	2.81					Spec_Int
28 66 46	510UL		4.02	178		0	DNT	14S	4.63					510_Bobbi
28 66 177	540HF		0.00	0		0	OBS	15S	-28.65					540_BobEx
28 67 45	510UL		2.20	170		0	INR	LTE	9.16					510_Bobbi
28 88 46	510UL		0.24	106		0	NQI	07S	0.51					510_Bobbi
28 88 124	520HF		0.64	87	OD	11	TWD	07S	0.59					Spec_Int
28 95 138	520HF		0.00	0		0	NDF	12S	15.52					Spec_Int
28 95 61	510UL		2.80	184		0	DNT	12S	15.52					510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code		Location	TSP - Offset		Axial	Circ	Dataset
			Degrees	Percent									
29	5	37	510UL	5.36	176		0	DNT	LTE	10.49			510_Bobbi
29	7	37	510UL	7.30	177		0	DNT	LTE	10.75			510_Bobbi
29	19	160	520HF	0.00	0		0	NDF	05S	8.98			Spec_Int
29	19	113	540HF	0.92	6	ID	20	TWD	05S	8.98			540_Bobbi
29	22	80	510UL	2.14	81		0	ADI	01S	26.80			510_Bobbi
29	22	160	520HF	0.00	0		0	NDF	02S	-11.20			Spec_Int
29	42	160	520HF	0.00	0		0	NDF	15S	4.45			Spec_Int
29	42	80	510UL	0.14	74		0	NQI	15S	4.45			510_Bobbi
29	64	45	510UL	0.18	102		0	NQI	15S	41.53			510_Bobbi
29	64	124	520HF	0.00	0		0	NDF	UTS	-4.85			Spec_Int
29	68	62	520HF	2.86	44	OD	97	SCI	ETL	2.82			KEXP_+Pt
29	68	62	520HF	0.00	54		0	ARC	ETL	2.82		0.29	KEXP_+Pt
29	68	62	520HF	6.03	52	OD	94	SCI	ETL	4.44			KEXP_+Pt
29	68	62	520HF	0.00	59		0	ARC	ETL	4.44		0.32	KEXP_+Pt
29	96	61	510UL	3.34	104		0	INR	06S	12.67			510_Bobbi
29	96	61	510UL	2.06	187		0	INR	08S	31.93			510_Bobbi
30	6	37	510UL	5.32	177		0	DNT	LTE	10.71			510_Bobbi
30	7	38	510UL	6.74	175		0	DNT	LTE	11.32			510_Bobbi
30	13	113	540HF	1.15	5	ID	17	TWD	15S	45.17			540_Bobbi
30	13	100	520HF	1.18	29		0	VOL	UTS	-1.17			R13DCLP+
30	13	100	520HF	0.00	0		0	CLP	UTS	-1.17	0.16	0.19	R13DCLP+
30	48	53	520HF	0.00	0		0	CLP	ETL	2.51	0.12	0.15	KEXP_+Pt
30	48	53	520HF	0.41	20	ID	33	VOL	ETL	2.51			KEXP_+Pt
30	48	53	520HF	0.25	16	ID	22	VOL	ETL	3.02			KEXP_+Pt
30	48	53	520HF	0.00	0		0	CLP	ETL	3.02	0.10	0.15	KEXP_+Pt
30	64	21	520HF	11.40	37	NT	100	SCI	ETL	8.17			KEXP_+Pt
30	64	21	520HF	0.00	74		0	ARC	ETL	8.17		0.35	KEXP_+Pt
30	71	111	540HF	0.63	7	ID	23	TWD	15S	32.90			540_Bobbi
30	71	100	520HF	0.60	13		0	VOL	UTS	-14.32			R13DCLP+
30	71	100	520HF	0.00	0		0	CLP	UTS	-14.32	0.16	0.20	R13DCLP+
30	71	100	520HF	0.47	9		0	VOL	UTS	-13.98			R13DCLP+
30	71	100	520HF	0.00	0		0	CLP	UTS	-13.98	0.21	0.20	R13DCLP+

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
30 71 137	520HF		0.30 21	0	PID	UTS -13.98			R13DCLP+
30 90 45	510UL		0.21 94	OD 4	TWD	07S -0.49			510_Bobbi
30 102 62	510UL		0.20 52	0	INR	08S -0.67			510_Bobbi
31 6 37	510UL		0.34 76	0	NQI	10S 0.64			510_Bobbi
31 6 158	520HF		0.65 75	OD 8	TWD	10S 0.84			Spec_Int
31 7 158	520HF		0.00 0	0	NDF	09S -0.40			Spec_Int
31 7 38	510UL		0.31 50	0	NQI	09S -0.40			510_Bobbi
31 18 23	520HF		0.50 15	ID 20	VOL	ETL 6.09	0.16	0.20	KEXP_+Pt
31 18 23	520HF		0.00 0	0	CLP	ETL 6.09			KEXP_+Pt
31 18 23	520HF		11.53 48	OD 95	SCI	ETL 8.23			KEXP_+Pt
31 18 23	520HF		0.00 51	0	ARC	ETL 8.23		0.28	KEXP_+Pt
31 57 122	520HF		0.00 0	0	NDF	02S 24.65			Spec_Int
31 57 10	510UL		0.19 87	0	NQI	02S 24.65			510_Bobbi
31 103 114	540HF		0.32 95	0	NQI	12S -0.81			540_Bobbi
31 103 170	520HF		0.64 125	OD 15	TWD	12S -0.74			Spec_Int
31 103 170	520HF		0.63 120	OD 15	TWD	12S -0.73			Spec_Int
31 103 114	540HF		0.38 104	0	NQI	14S 0.54			540_Bobbi
31 103 170	520HF		0.91 115	OD 20	TWD	14S 0.63			Spec_Int
32 29 80	510UL		7.33 178	0	DNT	LTE 10.74			510_Bobbi
32 30 81	510UL		5.92 175	0	DNT	LTE 11.06			510_Bobbi
32 42 160	520HF		0.00 0	0	NDF	UTS -1.05			Spec_Int
32 42 85	510UL		2.70 185	0	DNT	UTS -1.05			510_Bobbi
32 56 10	510UL		2.19 181	0	INR	15S 24.08			510_Bobbi
32 77 46	510UL		0.15 114	0	INR	15S -0.57			510_Bobbi
32 82 163	520HF		0.00 0	0	NDF	11S 19.99			Spec_Int
32 82 45	510UL		0.20 77	0	NQI	11S 19.99			510_Bobbi
32 99 62	510UL		0.14 150	0	INR	04S -0.31			510_Bobbi
32 104 155	520HF		0.00 0	0	NDF	11S -0.80			Spec_Int
32 104 61	510UL		0.27 84	0	NQI	11S -0.80			510_Bobbi
33 14 39	520HF		2.51 45	OD 96	SCI	ETL 0.82			KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
33 14 39	520HF		0.00	53	0	ARC ETL 0.82		0.29	KEXP_+Pt
33 16 162	520HF		1.83	25	0	PID ETL 0.23			KEXP_+Pt
33 16 91	520HF		0.00	54	0	ARC ETL 0.23		0.29	KEXP_+Pt
33 16 91	520HF		1.42	30	ID 71	SCI ETL 0.23			KEXP_+Pt
33 18 158	520HF		0.00	0	0	NDF 15S 2.29			Spec_Int
33 18 38	510UL		0.32	105	0	NQI 15S 2.30			510_Bobbi
33 18 38	510UL		5.84	176	0	DNT LTE 11.35			510_Bobbi
33 19 158	520HF		0.00	0	0	NDF 15S 2.21			Spec_Int
33 19 37	510UL		0.22	101	0	NQI 15S 2.23			510_Bobbi
33 19 38	520HF		0.00	62	0	ARC ETL 1.72		0.30	KEXP_+Pt
33 19 38	520HF		1.73	32	ID 81	SCI ETL 1.72			KEXP_+Pt
33 19 37	510UL		5.76	176	0	DNT LTE 11.22			510_Bobbi
33 28 24	520HF		0.32	21	ID 36	VOL ETL 3.14			KEXP_+Pt
33 28 24	520HF		0.00	0	0	CLP ETL 3.14	0.16	0.20	KEXP_+Pt
33 28 24	520HF		0.30	17	ID 25	VOL ETL 5.09			KEXP_+Pt
33 28 24	520HF		0.00	0	0	CLP ETL 5.09	0.16	0.15	KEXP_+Pt
33 29 85	510UL		5.10	174	0	DNT LTE 10.78			510_Bobbi
33 31 84	510UL		6.73	177	0	DNT LTE 10.92			510_Bobbi
33 58 10	510UL		0.42	81	OD 9	TWD 04S 0.67			510_Bobbi
33 105 61	510UL		0.32	111	OD 7	TWD 11S -0.85			510_Bobbi
33 107 61	510UL		0.47	96	OD 9	TWD 11S -0.82			510_Bobbi
34 1 38	510UL		2.02	185	0	INR 02S 30.00			510_Bobbi
34 9 91	520HF		0.33	18	0	VOL ETL -0.44			KEXP_+Pt
34 9 91	520HF		0.00	0	0	CLP ETL -0.44	0.16	0.15	KEXP_+Pt
34 18 37	510UL		5.53	175	0	DNT LTE 10.72			510_Bobbi
34 20 84	510UL		6.44	176	0	DNT LTE 10.78			510_Bobbi
34 29 84	510UL		3.50	190	0	DNT 02S 0.75			510_Bobbi
34 29 84	510UL		1.12	90	0	INR 06S 9.07			510_Bobbi
34 29 84	510UL		5.54	175	0	DNT LTE 10.70			510_Bobbi
34 30 85	510UL		5.20	176	0	DNT LTE 10.57			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code		Location	TSP - Offset		Axial	Circ	Dataset
			Degrees	Percent									
34 32 85	510UL		3.58	85		0	ADI	04S	30.66				510_Bobbi
34 32 160	520HF		0.00	0		0	NDF	05S	-8.34				Spec_Int
34 104 62	510UL		0.24	108	OD	6	TWD	08S	0.60				510_Bobbi
34 106 62	510UL		0.24	103	OD	6	TWD	11S	-0.83				510_Bobbi
35 19 23	520HF		8.08	46	OD	96	SCI	ETL	7.57				KEXP_+Pt
35 19 23	520HF		0.00	56		0	ARC	ETL	7.57			0.30	KEXP_+Pt
35 19 37	510UL		6.10	178		0	DNT	LTE	10.91				510_Bobbi
35 55 162	520HF		0.95	22		0	PID	ETL	0.42				KEXP_+Pt
35 55 53	520HF		0.78	26	ID	54	SCI	ETL	0.42				KEXP_+Pt
35 55 53	520HF		0.00	50		0	ARC	ETL	0.42			0.27	KEXP_+Pt
35 55 53	520HF		0.68	17	ID	25	VOL	ETL	4.20				KEXP_+Pt
35 55 53	520HF		0.00	0		0	CLP	ETL	4.20	0.17	0.15		KEXP_+Pt
35 72 62	520HF		0.00	0		0	CLP	ETL	-1.34	0.24	0.20		KEXP_+Pt
35 72 94	520HF		0.27	194		0	PID	ETL	-1.34				KEXP_+Pt
35 72 62	520HF		0.81	27		0	VOL	ETL	-1.34				KEXP_+Pt
35 72 62	520HF		0.00	0		0	CLP	ETL	-1.14	0.23	0.24		KEXP_+Pt
35 72 62	520HF		0.17	40		0	VOL	ETL	-1.14				KEXP_+Pt
35 72 62	520HF		0.61	17		0	VOL	ETL	-0.11				KEXP_+Pt
35 72 62	520HF		0.00	0		0	CLP	ETL	-0.11	0.10	0.19		KEXP_+Pt
35 72 62	520HF		0.00	0		0	CLP	ETL	0.40	0.10	0.10		KEXP_+Pt
35 72 62	520HF		0.17	29	ID	67	VOL	ETL	0.40				KEXP_+Pt
35 105 61	510UL		0.25	79		0	NQI	11S	-0.80				510_Bobbi
35 105 155	520HF		0.00	0		0	NDF	11S	-0.80				Spec_Int
35 106 62	510UL		0.23	91		0	INR	11S	-0.84				510_Bobbi
35 106 62	510UL		0.28	76		0	NQI	12S	-0.81				510_Bobbi
35 106 155	520HF		0.00	0		0	NDF	12S	-0.81				Spec_Int
36 1 38	510UL		0.30	124		0	NQI	10S	-0.83				510_Bobbi
36 1 158	520HF		0.50	64	OD	7	TWD	10S	-0.74				Spec_Int
36 43 85	510UL		2.29	179		0	INR	07S	5.57				510_Bobbi
36 51 53	520HF		0.75	23	ID	43	SCI	ETL	1.20				KEXP_+Pt
36 51 53	520HF		0.00	32		0	ARC	ETL	1.20			0.17	KEXP_+Pt
36 65 10	510UL		3.65	177		0	DNT	LTE	11.03				510_Bobbi
36 66 9	510UL		3.47	176		0	DNT	LTE	11.16				510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
36 71 111	540HF		0.48	7	ID	23	TWD 13S	2.53			540_Bobbi
36 71 163	520HF		0.00	0		0	NDF 13S	2.53			Spec_Int
36 109 61	510UL		0.18	64		0	INR LTE	15.04			510_Bobbi
36 110 155	520HF		0.00	0		0	NDF 11S	-0.85			Spec_Int
36 110 62	510UL		0.36	87		0	NQI 11S	-0.85			510_Bobbi
36 111 155	520HF		1.18	82	OD	22	TWD 11S	0.00			Spec_Int
36 111 61	510UL		1.12	89		0	NQI 11S	0.00			510_Bobbi
36 111 61	510UL		0.37	89	OD	7	TWD 12S	-0.81			510_Bobbi
36 112 62	510UL		0.24	76		0	NQI 11S	-0.80			510_Bobbi
36 112 155	520HF		0.00	0		0	NDF 11S	-0.80			Spec_Int
37 27 84	510UL		0.35	38		0	INR LTS	22.80			510_Bobbi
37 31 23	520HF		1.17	34	ID	90	SCI ETL	6.74			KEXP_+Pt
37 31 23	520HF		0.00	47		0	ARC ETL	6.74		0.25	KEXP_+Pt
37 31 23	520HF		5.81	50	OD	94	SCI ETL	10.01			KEXP_+Pt
37 31 23	520HF		0.00	112		0	ARC ETL	10.01		0.60	KEXP_+Pt
37 91 111	540HF		0.95	6	ID	20	TWD 15S	32.90			540_Bobbi
37 91 163	520HF		0.35	28		0	VOL UTS	-15.41			Spec_Int
37 91 163	520HF		0.00	0		0	CLP UTS	-15.41	0.15	0.16	Spec_Int
37 91 163	520HF		1.03	25		0	VOL UTS	-13.80			Spec_Int
37 91 163	520HF		0.00	0		0	CLP UTS	-13.80	0.16	0.22	Spec_Int
37 106 155	520HF		0.28	91	OD	8	TWD 11S	-0.88			Spec_Int
37 106 62	510UL		0.29	68		0	NQI 11S	-0.83			510_Bobbi
37 110 62	510UL		0.30	87	OD	8	TWD 11S	-0.85			510_Bobbi
37 111 61	510UL		0.69	85	OD	13	TWD 11S	-0.80			510_Bobbi
37 111 61	510UL		0.28	61		0	NQI 12S	-0.81			510_Bobbi
37 111 155	520HF		0.81	91	OD	16	TWD 12S	-0.72			Spec_Int
37 111 61	510UL		0.44	102	OD	9	TWD 13S	0.60			510_Bobbi
37 112 62	510UL		2.66	184		0	DNT 05S	13.20			510_Bobbi
37 112 62	510UL		0.30	65		0	NQI 11S	-0.87			510_Bobbi
37 112 155	520HF		0.00	0		0	NDF 11S	-0.78			Spec_Int
38 7 33	510UL		0.51	20		0	INR LTE	10.51			510_Bobbi
38 9 34	510UL		6.38	175		0	DNT LTE	9.41			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt/ Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
38 11 34	510UL		0.20 115	OD	5 TWD	09S -0.52			510_Bobbi
38 60 10	510UL		0.55 73	OD	12 TWD	07S 0.66			510_Bobbi
38 61 9	510UL		0.21 53		0 INR	06S -0.48			510_Bobbi
38 72 111	540HF		0.45 12	ID	40 TWD	12S 7.37			540_Bobbi
38 72 163	520HF		0.37 22		0 VOL	12S 7.65			Spec_Int
38 72 163	520HF		0.00 0		0 CLP	12S 7.65	0.10	0.11	Spec_Int
38 72 163	520HF		0.00 0		0 CLP	12S 18.57	0.11	0.11	Spec_Int
38 72 163	520HF		0.15 14		0 VOL	12S 18.57			Spec_Int
38 72 163	520HF		0.00 0		0 CLP	12S 24.16	0.16	0.16	Spec_Int
38 72 163	520HF		0.19 3		0 VOL	12S 24.16			Spec_Int
38 72 163	520HF		0.00 0		0 CLP	12S 28.01	0.08	0.08	Spec_Int
38 72 163	520HF		0.16 19		0 VOL	12S 28.01			Spec_Int
38 72 111	540HF		0.44 8	ID	27 TWD	12S 35.81			540_Bobbi
38 72 163	520HF		0.26 6		0 VOL	12S 35.82			R13DCLP+
38 72 163	520HF		0.00 0		0 CLP	12S 35.82	0.16	0.16	R13DCLP+
38 72 100	520HF		0.31 18		0 PRA	13S -1.13			R13DCLP+
38 72 111	540HF		0.34 13		0 BVC	13S 17.63			540_Bobbi
38 72 100	520HF		0.00 0		0 CLP	14S -18.35	0.16	0.15	R13DCLP+
38 72 100	520HF		0.31 12		0 VOL	14S -18.35			R13DCLP+
38 111 155	520HF		0.00 0		0 NDF	11S -0.84			Spec_Int
38 111 62	510UL		0.30 60		0 NQI	11S -0.84			510_Bobbi
38 112 61	510UL		0.75 99	OD	14 TWD	11S -0.87			510_Bobbi
38 114 61	510UL		0.29 109	OD	6 TWD	11S -0.83			510_Bobbi
39 8 33	510UL		6.03 175		0 DNT	LTE 9.72			510_Bobbi
39 10 33	510UL		7.42 177		0 DNT	LTE 9.81			510_Bobbi
39 20 34	510UL		2.60 170		0 DNT	LTE 10.91			510_Bobbi
39 61 9	510UL		7.27 178		0 DNT	LTS 0.04			510_Bobbi
39 62 10	510UL		17.29 177		0 DNT	LTS -0.20			510_Bobbi
39 63 9	510UL		5.37 178		0 DNT	LTS -0.25			510_Bobbi
39 71 124	520HF		0.00 0		0 NDF	06S 0.72			Spec_Int
39 71 47	510UL		0.16 84		0 NQI	06S 0.72			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
39 82 48	510UL		5.08 182	0	DNT	LTS -0.08			510_Bobbi
39 83 47	510UL		17.36 173	0	DNT	LTS -0.51			510_Bobbi
39 84 48	510UL		4.12 177	0	DNT	LTS -0.08			510_Bobbi
39 114 155	520HF		0.00 0	0	NDF	11S -0.78			Spec_Int
39 114 62	510UL		0.24 80	0	NQI	11S -0.78			510_Bobbi
39 115 61	510UL		0.49 98	OD 10	TWD	11S -0.85			510_Bobbi
39 115 61	510UL		0.20 100	OD 4	TWD	12S -0.77			510_Bobbi
40 9 33	510UL		6.63 177	0	DNT	LTE 9.70			510_Bobbi
40 10 34	510UL		6.93 177	0	DNT	LTE 9.77			510_Bobbi
40 59 10	510UL		0.90 91	0	INR	12S 9.14			510_Bobbi
40 60 9	510UL		8.85 177	0	DNT	LTS -0.15			510_Bobbi
40 61 10	510UL		22.00 176	0	DNT	LTS -0.06			510_Bobbi
40 62 9	510UL		27.51 174	0	DNT	LTS -0.02			510_Bobbi
40 63 10	510UL		19.50 176	0	DNT	LTS -0.16			510_Bobbi
40 82 48	510UL		2.84 185	0	DNT	LTS -0.21			510_Bobbi
40 83 47	510UL		19.82 174	0	DNT	LTS 0.00			510_Bobbi
40 84 48	510UL		14.68 174	0	DNT	LTS -0.16			510_Bobbi
40 88 48	510UL		0.34 48	0	INR	13S 15.75			510_Bobbi
41 56 21	520HF		1.63 28	ID 63	SCI	ETL 6.66			KEXP_+Pt
41 56 21	520HF		0.00 42	0	ARC	ETL 6.66		0.20	KEXP_+Pt
41 59 9	510UL		9.24 176	0	DNT	LTS -0.15			510_Bobbi
41 60 10	510UL		17.50 175	0	DNT	LTS 0.00			510_Bobbi
41 61 9	510UL		29.28 174	0	DNT	LTS 0.00			510_Bobbi
41 62 10	510UL		25.63 176	0	DNT	LTS 0.00			510_Bobbi
41 63 9	510UL		6.17 177	0	DNT	LTS 0.00			510_Bobbi
41 81 47	510UL		0.21 123	0	INR	09S 9.24			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B  
Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
41 82 48	510UL		3.56	184	0 DNT	LTS -0.25			510_Bobbi
41 83 47	510UL		4.79	178	0 DNT	LTS -0.79			510_Bobbi
41 84 48	510UL		3.23	186	0 DNT	LTS -0.33			510_Bobbi
41 91 124	520HF		0.00	0	0 NDF	01S -16.36			Spec_Int
41 91 47	510UL		0.48	81	0 ADI	LTS 29.64			510_Bobbi
42 13 34	510UL		1.26	75	0 INR	05S 17.17			510_Bobbi
42 13 34	510UL		2.26	93	0 INR	05S 31.57			510_Bobbi
42 56 9	510UL		0.34	81	0 INR	10S 26.92			510_Bobbi
42 58 9	510UL		2.66	169	0 DNT	LTS -0.02			510_Bobbi
42 59 10	510UL		16.85	177	0 DNT	LTS -0.06			510_Bobbi
42 60 9	510UL		33.65	174	0 DNT	LTS 0.08			510_Bobbi
42 61 10	510UL		42.31	174	0 DNT	LTS 0.00			510_Bobbi
42 62 9	510UL		25.58	174	0 DNT	LTS 0.21			510_Bobbi
42 63 10	510UL		3.24	180	0 DNT	LTS -0.14			510_Bobbi
42 76 48	510UL		3.22	181	0 DNT	06S 26.39			510_Bobbi
42 84 48	510UL		0.80	118	0 INR	13S 20.17			510_Bobbi
42 84 48	510UL		3.01	188	0 DNT	LTS -0.25			510_Bobbi
42 85 47	510UL		3.39	186	0 DNT	LTS -0.21			510_Bobbi
42 104 62	510UL		0.08	122	0 INR	06S 0.45			510_Bobbi
42 109 61	510UL		0.29	88	OD 6	TWD 07S 0.21			510_Bobbi
42 113 61	510UL		0.31	104	OD 6	TWD 11S -0.85			510_Bobbi
43 21 34	510UL		0.77	49	0 INR	03S 10.90			510_Bobbi
43 21 34	510UL		1.16	64	0 INR	12S 29.50			510_Bobbi
43 27 85	510UL		0.11	28	0 INR	06S 0.23			510_Bobbi
43 31 85	510UL		1.21	87	0 ADI	01S 3.44			510_Bobbi
43 31 160	520HF		0.00	0	0 NDF	01S 3.44			Spec_Int
43 31 37	520HF		0.00	63	0 ARC	ETL 2.74		0.34	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
43 31 37	520HF		0.74 28	ID 63	SCI	ETL 2.74			KEXP_+Pt
43 44 160	520HF		0.00 0	0	NDF	03S 5.29			Spec_Int
43 44 85	510UL		1.23 72	0	ADI	03S 5.29			510_Bobbi
43 58 9	510UL		8.78 176	0	DNT	LTS 0.00			510_Bobbi
43 59 10	510UL		24.35 175	0	DNT	LTS 0.00			510_Bobbi
43 60 9	510UL		33.91 174	0	DNT	LTS 0.32			510_Bobbi
43 61 10	510UL		38.46 175	0	DNT	LTS 0.00			510_Bobbi
43 62 9	510UL		21.15 174	0	DNT	LTS -0.11			510_Bobbi
43 63 10	510UL		3.04 177	0	DNT	LTS 0.08			510_Bobbi
43 80 163	520HF		0.00 0	0	NDF	09S 17.52			Spec_Int
43 80 47	510UL		0.19 69	0	NQI	09S 17.52			510_Bobbi
43 84 47	510UL		2.41 186	0	INR	03S 9.82			510_Bobbi
43 84 63	520HF		0.40 23	ID 43	SCI	ETL 0.51			KEXP_+Pt
43 84 63	520HF		0.00 36	0	ARC	ETL 0.51		0.19	KEXP_+Pt
43 85 48	510UL		7.29 179	0	DNT	LTS -0.14			510_Bobbi
43 86 47	510UL		4.69 176	0	DNT	LTS -0.10			510_Bobbi
43 114 62	510UL		2.52 175	0	DNT	LTE 11.11			510_Bobbi
44 1 34	510UL		1.07 55	0	INR	12S 33.96			510_Bobbi
44 58 14	510UL		6.95 176	0	DNT	LTS -0.10			510_Bobbi
44 59 13	510UL		23.42 174	0	DNT	LTS 0.06			510_Bobbi
44 60 14	510UL		27.88 174	0	DNT	LTS 0.00			510_Bobbi
44 61 13	510UL		28.21 174	0	DNT	LTS 0.00			510_Bobbi
44 62 10	510UL		22.09 176	0	DNT	LTS 0.00			510_Bobbi
44 63 9	510UL		7.98 176	0	DNT	LTS -0.06			510_Bobbi
44 75 100	520HF		0.15 26	0	VOL	09S 10.59			R13DCLP+
44 75 100	520HF		0.00 0	0	CLP	09S 10.59	0.16	0.15	R13DCLP+
44 75 179	520PI		0.28 15	0	VOL	09S 11.89			PostIn_+Pt

Recordable Indications

Component: TMI-OTSG-B  
Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

	Tube#	Cal	Probe	Volt /		Origin/		Location		Axial	Circ	Dataset
				Degrees	Percent	Code	TSP - Offset					
44	75	179	520PI	0.00	0	0	CLP	09S	11.89	0.14	0.11	PostIn_+Pt
44	75	111	540HF	0.22	14	0	BVC	09S	11.91			540_Bobbi
44	75	100	520HF	0.00	0	0	NDF	09S	12.27			R13DCLP+
44	75	182	520PI	0.22	16	0	VOL	12S	12.28			PostIn_+Pt
44	75	182	520PI	0.00	0	0	CLP	12S	12.28	0.15	0.17	PostIn_+Pt
44	75	100	520HF	0.24	26	0	VOL	12S	12.45			R13DCLP+
44	75	100	520HF	0.00	0	0	CLP	12S	12.45	0.16	0.15	R13DCLP+
44	75	111	540HF	0.34	5	0	BVC	12S	18.30			540_Bobbi
44	75	111	540HF	0.42	8	ID	27	TWD	12S	18.55		540_Bobbi
44	75	182	520PI	0.35	18	0	VOL	12S	19.24			PostIn_+Pt
44	75	182	520PI	0.00	0	0	CLP	12S	19.24	0.15	0.11	PostIn_+Pt
44	75	100	520HF	0.00	0	0	CLP	13S	-18.12	0.16	0.20	R13DCLP+
44	75	100	520HF	0.33	16	0	VOL	13S	-18.12			R13DCLP+
44	75	111	540HF	0.27	11	0	BVC	13S	4.73			540_Bobbi
44	75	172	520HF	0.00	0	0	NDF	13S	4.73			Spec_Int
44	75	179	520PI	0.15	26	0	VOL	13S	4.83			PostIn_+Pt
44	75	179	520PI	0.00	0	0	CLP	13S	4.83	0.14	0.17	PostIn_+Pt
44	75	111	540HF	0.35	9	ID	30	TWD	13S	8.93		540_Bobbi
44	75	100	520HF	0.00	0	0	CLP	13S	9.00	0.16	0.13	R13DCLP+
44	75	100	520HF	0.21	25	0	VOL	13S	9.00			R13DCLP+
44	75	179	520PI	0.00	0	0	CLP	13S	9.04	0.14	0.22	PostIn_+Pt
44	75	179	520PI	0.27	20	0	VOL	13S	9.04			PostIn_+Pt
44	75	179	520PI	0.00	0	0	CLP	13S	12.22	0.14	0.22	PostIn_+Pt
44	75	179	520PI	0.28	25	0	VOL	13S	12.22			PostIn_+Pt
44	75	100	520HF	0.29	19	0	VOL	13S	12.36			R13DCLP+
44	75	100	520HF	0.00	0	0	CLP	13S	12.36	0.16	0.15	R13DCLP+
44	75	111	540HF	0.37	12	0	BVC	13S	12.39			540_Bobbi
44	75	111	540HF	0.37	12	0	BVC	13S	12.42			540_Bobbi
44	75	179	520PI	0.00	0	0	CLP	13S	16.85	0.09	0.11	PostIn_+Pt
44	75	179	520PI	0.35	8	0	VOL	13S	16.85			PostIn_+Pt
44	75	100	520HF	0.26	16	0	VOL	13S	17.34			R13DCLP+
44	75	100	520HF	0.00	0	0	CLP	13S	17.34	0.16	0.15	R13DCLP+
44	75	179	520PI	0.21	23	0	VOL	13S	22.31			PostIn_+Pt
44	75	179	520PI	0.00	0	0	CLP	13S	22.31	0.09	0.11	PostIn_+Pt
44	75	111	540HF	0.37	8	0	BVC	13S	22.38			540_Bobbi
44	75	179	520PI	0.00	0	0	CLP	13S	29.17	0.14	0.17	PostIn_+Pt
44	75	179	520PI	0.34	20	0	VOL	13S	29.17			PostIn_+Pt
44	75	111	540HF	0.46	7	ID	23	TWD	13S	29.29		540_Bobbi
44	75	100	520HF	0.21	17	0	VOL	14S	-13.47			R13DCLP+
44	75	100	520HF	0.00	0	0	CLP	14S	-13.47	0.16	0.15	R13DCLP+
44	75	182	520PI	0.37	19	0	VOL	14S	-7.14			PostIn_+Pt
44	75	182	520PI	0.00	0	0	CLP	14S	-7.14	0.15	0.11	PostIn_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
44	75	100	520HF	0.32 22	0	VOL 14S -6.87			R13DCLP+
44	75	100	520HF	0.00 0	0	CLP 14S -6.87	0.16	0.15	R13DCLP+
44	75	100	520HF	0.00 0	0	CLP 14S 5.84	0.16	0.15	R13DCLP+
44	75	100	520HF	0.14 23	0	VOL 14S 5.84			R13DCLP+
44	75	182	520PI	0.00 0	0	CLP 14S 6.04	0.15	0.11	PostIn_+Pt
44	75	182	520PI	0.15 14	0	VOL 14S 6.04			PostIn_+Pt
44	75	111	540HF	0.29 11	0	BVC 14S 6.05			540_Bobbi
44	75	100	520HF	0.24 22	0	VOL 14S 9.43			R13DCLP+
44	75	100	520HF	0.00 0	0	CLP 14S 9.43	0.16	0.15	R13DCLP+
44	75	111	540HF	0.47 8	ID 27	TWD 14S 9.67			540_Bobbi
44	75	182	520PI	0.31 20	0	VOL 14S 9.78			PostIn_+Pt
44	75	182	520PI	0.00 0	0	CLP 14S 9.78	0.15	0.17	PostIn_+Pt
44	75	111	540HF	0.36 6	0	BVC 14S 15.87			540_Bobbi
44	75	182	520PI	0.28 27	0	VOL 14S 16.09			PostIn_+Pt
44	75	182	520PI	0.00 0	0	CLP 14S 16.09	0.15	0.17	PostIn_+Pt
44	75	172	520HF	0.00 0	0	CLP 14S 16.12	0.10	0.14	Spec_Int
44	75	172	520HF	0.30 20	0	VOL 14S 16.12			Spec_Int
44	75	182	520PI	0.33 21	0	VOL 14S 21.18			PostIn_+Pt
44	75	182	520PI	0.00 0	0	CLP 14S 21.18	0.15	0.11	PostIn_+Pt
44	75	111	540HF	0.44 6	ID 20	TWD 14S 25.16			540_Bobbi
44	75	182	520PI	0.00 0	0	CLP 14S 25.45	0.15	0.11	PostIn_+Pt
44	75	182	520PI	0.35 18	0	VOL 14S 25.45			PostIn_+Pt
44	75	111	540HF	0.35 8	0	BVC 14S 32.42			540_Bobbi
44	75	182	520PI	0.00 0	0	CLP 14S 32.82	0.10	0.11	PostIn_+Pt
44	75	182	520PI	0.19 73	0	VOL 14S 32.82			PostIn_+Pt
44	75	100	520HF	0.41 16	0	VOL 15S -14.07			R13DCLP+
44	75	100	520HF	0.00 0	0	CLP 15S -14.07	0.16	0.15	R13DCLP+
44	75	100	520HF	0.40 18	0	VOL 15S -9.71			R13DCLP+
44	75	100	520HF	0.00 0	0	CLP 15S -9.71	0.16	0.15	R13DCLP+
44	75	100	520HF	0.00 0	0	CLP 15S -2.59	0.16	0.15	R13DCLP+
44	75	100	520HF	0.17 28	0	VOL 15S -2.59			R13DCLP+
44	75	111	540HF	0.31 6	0	BVC 15S 1.30			540_Bobbi
44	75	100	520HF	0.00 0	0	CLP 15S 1.32	0.21	0.15	R13DCLP+
44	75	100	520HF	0.32 18	0	VOL 15S 1.32			R13DCLP+
44	85	48	510UL	4.09 182	0	DNT LTS -0.21			510_Bobbi
44	86	47	510UL	12.59 174	0	DNT LTS -0.10			510_Bobbi
44	90	124	520HF	0.00 0	0	NDF LTS 3.27			Spec_Int
44	90	47	510UL	0.31 93	0	NQI LTS 3.27			510_Bobbi
45	59	13	510UL	15.55 175	0	DNT LTS 0.00			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
45 60 14	510UL		21.31	174	0 DNT	LTS -0.10			510_Bobbi
45 61 13	510UL		7.43	175	0 DNT	LTS -0.13			510_Bobbi
45 62 14	510UL		3.91	178	0 DNT	LTS -0.22			510_Bobbi
45 63 13	510UL		4.85	177	0 DNT	LTS 0.00			510_Bobbi
45 119 61	510UL		0.33	104	OD 7	TWD 11S -0.85			510_Bobbi
45 119 61	510UL		0.23	86	OD 5	TWD 12S -0.87			510_Bobbi
46 8 34	510UL		0.61	112	0 INR	08S 11.45			510_Bobbi
46 10 34	510UL		0.64	43	0 INR	03S 9.72			510_Bobbi
46 10 34	510UL		0.82	55	0 INR	12S 28.64			510_Bobbi
46 20 34	510UL		0.77	76	0 INR	02S 11.81			510_Bobbi
46 50 84	510UL		0.32	87	0 INR	04S 9.62	16.20		510_Bobbi
46 58 14	510UL		0.36	92	0 INR	02S 31.88			510_Bobbi
46 60 13	510UL		2.84	177	0 DNT	LTS 0.00			510_Bobbi
46 77 62	520HF		0.48	36	0 VOL	ETL -0.22			KEXP_+Pt
46 77 62	520HF		0.00	0	0 CLP	ETL -0.22	0.10	0.14	KEXP_+Pt
46 85 47	510UL		5.45	180	0 DNT	LTS -0.17			510_Bobbi
46 86 48	510UL		7.83	177	0 DNT	LTS -0.08			510_Bobbi
46 87 47	510UL		3.76	178	0 DNT	LTS -0.12			510_Bobbi
46 89 47	510UL		0.24	78	0 NQI	LTE 18.28			510_Bobbi
46 89 124	520HF		0.00	0	0 NDF	LTS -5.72			Spec_Int
46 115 61	510UL		0.26	87	OD 5	TWD 11S -0.83			510_Bobbi
46 116 62	510UL		0.26	71	0 NQI	11S -0.84			510_Bobbi
46 116 172	520HF		0.94	105	OD 11	TWD 11S -0.81			Spec_Int
46 116 62	510UL		0.28	72	0 NQI	12S -0.85			510_Bobbi
46 116 155	520HF		0.71	95	OD 15	TWD 12S -0.75			Spec_Int
46 118 61	510UL		0.37	114	OD 7	TWD 11S -0.85			510_Bobbi
47 7 91	520HF		18.27	45	OD 96	SCI ETL 0.99			KEXP_+Pt
47 7 91	520HF		0.00	54	0 ARC	ETL 0.99		0.29	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code	Location		Axial	Circ	Dataset
			Degrees	Percent				TSP - Offset				
47	7	91	520HF	0.00	50		0	ARC	ETL	2.84		
47	7	91	520HF	16.64	45	OD	96	SCI	ETL	2.84		KEXP_+Pt
47	14	38	520HF	0.00	0		0	CLP	ETL	2.30	0.18	0.21
47	14	38	520HF	3.33	36	NT	100	VOL	ETL	2.30		KEXP_+Pt
47	57	14	510UL	2.83	178		0	DNT	LTS	-0.08		510_Bobbi
47	61	14	510UL	0.22	95	OD	6	TWD	06S	0.64		510_Bobbi
47	78	124	520HF	0.00	0		0	NDF	LTS	2.39		Spec_Int
47	78	51	510UL	0.14	89		0	NQI	LTS	2.39		510_Bobbi
47	87	48	510UL	11.69	177		0	DNT	LTS	-0.14		510_Bobbi
47	88	47	510UL	19.13	173		0	DNT	LTS	-0.02		510_Bobbi
47	88	47	510UL	4.22	174		0	DNT	LTS	17.86		510_Bobbi
47	89	48	510UL	15.50	174		0	DNT	LTS	-0.10		510_Bobbi
47	90	47	510UL	5.56	176		0	DNT	LTS	-0.45		510_Bobbi
47	118	62	510UL	0.27	52		0	NQI	09S	0.63		510_Bobbi
47	118	155	520HF	1.05	76	OD	20	TWD	09S	0.69		Spec_Int
47	120	155	520HF	0.00	0		0	NDF	11S	-0.87		Spec_Int
47	120	62	510UL	0.22	87		0	NQI	11S	-0.87		510_Bobbi
48	4	33	510UL	0.20	82	OD	4	TWD	09S	-0.38		510_Bobbi
48	4	33	510UL	0.31	133		0	INR	15S	0.06		510_Bobbi
48	7	34	510UL	0.62	111		0	INR	07S	16.90		510_Bobbi
48	11	91	520HF	7.16	44	OD	97	SCI	ETL	0.54		KEXP_+Pt
48	11	91	520HF	0.00	41		0	ARC	ETL	0.54	0.22	KEXP_+Pt
48	11	91	520HF	2.02	36	NT	100	SCI	ETL	2.65		KEXP_+Pt
48	11	91	520HF	0.00	45		0	ARC	ETL	2.65	0.24	KEXP_+Pt
48	11	91	520HF	3.18	37	NT	100	SCI	ETL	2.97		KEXP_+Pt
48	11	91	520HF	0.00	50		0	ARC	ETL	2.97	0.27	KEXP_+Pt
48	37	88	510UL	3.21	190		0	DNT	01S	27.92		510_Bobbi
48	37	138	520HF	0.00	0		0	NDF	02S	-10.08		Spec_Int
48	37	160	520HF	0.00	0		0	NDF	02S	12.10		Spec_Int
48	37	88	510UL	6.33	187		0	DNT	02S	12.10		510_Bobbi
48	41	88	510UL	0.29	46		0	INR	08S	0.91		510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
48 64 14	510UL		2.93 166		0 DNT	LTE 22.66			510_Bobbi
48 88 51	510UL		22.96 174		0 DNT	LTS 0.00			510_Bobbi
48 89 52	510UL		19.25 174		0 DNT	LTS -0.08			510_Bobbi
48 90 51	510UL		7.89 175		0 DNT	LTS -0.24			510_Bobbi
48 95 52	510UL		0.15 87		0 NQI	06S 0.29			510_Bobbi
48 95 163	520HF		0.18 68	OD	4 TWD	06S 0.40			Spec_Int
48 118 61	510UL		0.40 69	OD	8 TWD	08S 0.66			510_Bobbi
48 118 61	510UL		0.17 90		0 NQI	09S 0.69			510_Bobbi
48 118 155	520HF		0.74 92	OD	15 TWD	09S 0.77			Spec_Int
49 1 34	510UL		0.30 119	OD	8 TWD	13S 0.48			510_Bobbi
49 15 33	510UL		2.62 182		0 DNT	08S 20.82			510_Bobbi
49 48 88	510UL		0.95 88		0 ADI	02S 8.07			510_Bobbi
49 48 160	520HF		1.13 98		0 MB	02S 8.29			Spec_Int
49 57 15	510UL		2.51 177		0 DNT	LTS -0.08			510_Bobbi
49 87 111	540HF		0.17 92		0 NQI	15S 43.49			540_Bobbi
49 87 111	540HF		5.74 177		0 DNT	LTS -0.10			540_Bobbi
49 87 163	520HF		0.00 0		0 NDF	UTS -2.88			Spec_Int
49 88 53	510UL		10.18 176		0 DNT	LTS -0.21			510_Bobbi
49 89 53	510UL		20.86 174		0 DNT	LTS -0.10			510_Bobbi
49 90 54	510UL		14.18 174		0 DNT	LTS -0.14			510_Bobbi
49 119 61	510UL		0.36 79	OD	7 TWD	09S 0.74			510_Bobbi
49 119 61	510UL		0.36 93	OD	7 TWD	12S -0.81			510_Bobbi
49 124 62	510UL		0.15 64		0 NQI	10S 0.33			510_Bobbi
49 124 155	520HF		0.00 0		0 NDF	10S 0.33			Spec_Int
50 11 34	510UL		0.17 98	OD	4 TWD	09S -0.61			510_Bobbi
50 13 39	520HF		15.17 44	OD	97 SCI	ETL 0.79			KEXP_+Pt
50 13 39	520HF		0.00 53		0 ARC	ETL 0.79		0.29	KEXP_+Pt
50 13 39	520HF		10.22 47	OD	96 SCI	ETL 4.55			KEXP_+Pt
50 13 39	520HF		0.00 67		0 ARC	ETL 4.55		0.36	KEXP_+Pt

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
50 31 88	510UL		0.22	92	OD	4 TWD 03S 0.67			510_Bobbi
50 38 89	510UL		5.68	182		0 DNT LTE 19.16			510_Bobbi
50 39 113	540HF		0.61	7	ID	23 TWD 08S 33.92			540_Bobbi
50 39 100	520HF		0.13	19		0 VOL 09S -4.85			R13DCLP+
50 39 100	520HF		0.00	0		0 CLP 09S -4.85	0.16	0.15	R13DCLP+
50 57 15	510UL		3.05	178		0 DNT LTS 17.08			510_Bobbi
50 63 15	510UL		2.95	171		0 DNT LTS 0.00			510_Bobbi
50 66 14	510UL		3.45	168		0 DNT LTS -0.12			510_Bobbi
50 67 15	510UL		3.77	171		0 DNT LTS -0.13			510_Bobbi
50 68 14	510UL		3.23	177		0 DNT LTS -0.14			510_Bobbi
50 86 53	510UL		10.14	175		0 DNT LTS -0.08			510_Bobbi
50 87 54	510UL		8.40	175		0 DNT LTS -0.12			510_Bobbi
50 88 53	510UL		11.82	177		0 DNT LTS -0.18			510_Bobbi
50 89 54	510UL		8.20	176		0 DNT LTS -0.22			510_Bobbi
50 110 65	510UL		0.73	119		0 INR 14S 13.05			510_Bobbi
51 9 33	510UL		4.53	177		0 DNT LTE 10.99			510_Bobbi
51 15 38	520HF		1.38	30	ID	71 VOL ETL 2.15			KEXP_+Pt
51 15 38	520HF		0.00	0		0 CLP ETL 2.15	0.18	0.25	KEXP_+Pt
51 58 14	510UL		2.64	178		0 DNT LTS -0.12			510_Bobbi
51 62 14	510UL		4.77	170		0 DNT LTS 0.00			510_Bobbi
51 63 15	510UL		5.87	166		0 DNT LTS 0.00			510_Bobbi
51 64 14	510UL		3.65	174		0 DNT LTS -0.02			510_Bobbi
51 65 15	510UL		2.56	170		0 DNT LTS 0.00			510_Bobbi
51 66 103	510UL		2.55	160		0 DNT LTS 0.00			510_Bobbi
51 67 18	510UL		2.57	166		0 DNT LTS 0.00			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
51 68 15	510UL		4.12	171	0	DNT LTS 0.00			510_Bobbi
51 69 18	510UL		3.05	166	0	DNT LTS 0.00			510_Bobbi
51 70 15	510UL		6.17	168	0	DNT LTS 0.00			510_Bobbi
51 71 18	510UL		3.41	175	0	DNT LTS 0.00			510_Bobbi
51 86 54	510UL		10.38	175	0	DNT LTS -0.12			510_Bobbi
51 87 53	510UL		16.19	173	0	DNT LTS -0.13			510_Bobbi
51 88 54	510UL		11.91	173	0	DNT LTS -0.12			510_Bobbi
51 90 54	510UL		13.42	173	0	DNT LTS -0.14			510_Bobbi
51 107 114	540HF		5.14	183	0	IDC LTE 12.00	166.00		540_Bobbi
51 107 170	520HF		0.00	0	0	NDF LTS -12.00	166.00		Spec_Int
52 38 88	510UL		3.36	181	0	DNT 01S 4.29			510_Bobbi
52 56 15	510UL		0.11	142	0	INR 06S -0.49			510_Bobbi
52 60 15	510UL		0.37	119	0	INR LTS 1.80			510_Bobbi
52 61 18	510UL		2.56	174	0	DNT LTS -0.04			510_Bobbi
52 62 15	510UL		0.09	39	0	INR 06S -0.45			510_Bobbi
52 62 15	510UL		3.45	170	0	DNT LTS 0.00			510_Bobbi
52 63 18	510UL		5.34	172	0	DNT LTS 0.00			510_Bobbi
52 64 15	510UL		3.93	170	0	DNT LTS 0.00			510_Bobbi
52 65 18	510UL		2.82	168	0	DNT LTS 0.00			510_Bobbi
52 68 15	510UL		2.41	167	0	INR LTS -0.04			510_Bobbi
52 70 15	510UL		6.57	170	0	DNT LTS 0.00			510_Bobbi
52 71 113	540HF		0.29	9	0	BVC 15S 32.37			540_Bobbi
52 71 113	540HF		0.44	5	ID 17	TWD 15S 35.22			540_Bobbi
52 71 113	540HF		15.70	172	0	DNT LTS 0.11			540_Bobbi
52 71 100	520HF		0.00	0	0	NDF UTS -14.00			R13DCLP+
52 71 100	520HF		0.18	16	0	VOL UTS -12.10			R13DCLP+
52 71 100	520HF		0.00	0	0	CLP UTS -12.10	0.21	0.17	R13DCLP+

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
52 72 15	510UL		21.40	172	0	DNT LTS 0.00			510_Bobbi
52 73 18	510UL		16.79	171	0	DNT LTS 0.00			510_Bobbi
52 74 15	510UL		6.21	168	0	DNT LTS 0.00			510_Bobbi
52 86 54	510UL		4.12	179	0	DNT LTS -0.16			510_Bobbi
52 87 53	510UL		10.92	176	0	DNT LTS -0.19			510_Bobbi
52 88 54	510UL		10.60	174	0	DNT LTS -0.16			510_Bobbi
52 89 53	510UL		9.33	174	0	DNT LTS -0.19			510_Bobbi
52 90 54	510UL		18.84	173	0	DNT LTS -0.12			510_Bobbi
52 91 53	510UL		12.66	173	0	DNT LTS -0.06			510_Bobbi
52 93 53	510UL		3.03	181	0	DNT 07S 4.81			510_Bobbi
52 96 54	510UL		3.15	178	0	DNT LTS -0.18			510_Bobbi
52 98 111	540HF		5.87	0	0	IDC LTE 9.00	24.00		540_Bobbi
52 98 111	540HF		8.69	359	0	INR LTE 16.09			540_Bobbi
52 98 124	520HF		0.00	0	0	NDF LTS -15.00			Spec_Int
52 98 124	520HF		0.00	0	0	NDF LTS 0.00	2.00		Spec_Int
52 98 111	540HF		5.02	0	0	IDC LTS 0.00	2.00		540_Bobbi
52 105 65	510UL		0.05	49	0	INR 05S 0.17			510_Bobbi
52 110 19	460PP		0.00	0	0	OBS UTE 0.00			Plug_MRP
53 10 33	510UL		0.10	128	0	INR 09S -0.36			510_Bobbi
53 12 39	520HF		0.15	25	ID 51	VOL ETL 1.31			KEXP_+Pt
53 12 39	520HF		0.00	0	0	CLP ETL 1.31	0.06	0.10	KEXP_+Pt
53 19 38	520HF		3.48	42	OD 98	SCI ETL 0.69			KEXP_+Pt
53 19 38	520HF		0.00	49	0	ARC ETL 0.69		0.23	KEXP_+Pt
53 19 38	520HF		5.25	46	OD 96	SCI ETL 0.86			KEXP_+Pt
53 19 38	520HF		0.00	49	0	ARC ETL 0.86		0.23	KEXP_+Pt
53 20 23	520HF		15.68	48	OD 95	SCI ETL 5.83			KEXP_+Pt
53 20 23	520HF		0.00	65	0	ARC ETL 5.83		0.35	KEXP_+Pt
53 49 88	510UL		0.16	300	0	INR 07S 0.66			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
53 63 18	510UL		2.78 164	0	DNT	LTS 0.00			510_Bobbi
53 64 15	510UL		5.14 172	0	DNT	LTS 0.00			510_Bobbi
53 65 18	510UL		2.52 169	0	DNT	LTS 0.00			510_Bobbi
53 70 15	510UL		4.23 172	0	DNT	LTS 0.00			510_Bobbi
53 71 18	510UL		18.52 173	0	DNT	LTS 0.17			510_Bobbi
53 72 15	510UL		28.99 174	0	DNT	LTS 0.00			510_Bobbi
53 73 100	510UL		46.08 173	0	DNT	LTS 0.12			510_Bobbi
53 74 103	510UL		35.34 171	0	DNT	LTS 0.04			510_Bobbi
53 75 53	510UL		28.30 171	0	DNT	LTS 0.00			510_Bobbi
53 87 54	510UL		3.91 180	0	DNT	LTS -0.12			510_Bobbi
53 88 53	510UL		7.55 176	0	DNT	LTS -0.20			510_Bobbi
53 89 54	510UL		13.76 175	0	DNT	LTS -0.16			510_Bobbi
53 90 53	510UL		14.34 174	0	DNT	LTS -0.13			510_Bobbi
53 91 54	510UL		22.15 174	0	DNT	LTS -0.10			510_Bobbi
53 92 53	510UL		8.02 176	0	DNT	LTS -0.08			510_Bobbi
53 96 53	510UL		5.44 179	0	DNT	LTS -0.17			510_Bobbi
53 97 54	510UL		9.14 175	0	DNT	LTS -0.10			510_Bobbi
53 125 114	540HF		1.55 7	ID 23	TWD	09S -0.04			540_BobEx
53 125 170	520HF		0.00 0	0	NDF	09S -0.04			Spec_Int
53 125 65	510UL		1.77 8	ID 27	TWD	09S 0.00			510_Bobbi
53 125 114	540HF		1.11 5	ID 17	TWD	09S 4.15			540_BobEx
53 125 170	520HF		0.00 0	0	NDF	09S 4.15			Spec_Int
53 125 65	510UL		1.22 8	ID 27	TWD	09S 4.18			510_Bobbi
54 5 34	510UL		0.17 32	0	INR	15S 11.73			510_Bobbi
54 8 33	510UL		0.21 61	0	NQI	09S -0.43			510_Bobbi
54 8 158	520HF		0.17 77	OD 2	TWD	09S -0.38			Spec_Int
54 59 18	510UL		2.97 167	0	DNT	LTS 0.00			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
54 60 15	510UL		2.86 165	0	DNT	LTS 0.00			510_Bobbi
54 61 18	510UL		2.64 170	0	DNT	LTS -0.04			510_Bobbi
54 63 18	510UL		0.20 119	OD	5	TWD 06S 0.52			510_Bobbi
54 63 18	510UL		2.58 168	0	DNT	LTS 0.00			510_Bobbi
54 64 15	510UL		4.01 172	0	DNT	LTS 0.00			510_Bobbi
54 65 18	510UL		3.82 173	0	DNT	LTS 0.00			510_Bobbi
54 69 18	510UL		4.93 170	0	DNT	LTS 0.00			510_Bobbi
54 70 15	510UL		11.56 171	0	DNT	LTS 0.00			510_Bobbi
54 71 100	510UL		28.41 174	0	DNT	LTS 0.04			510_Bobbi
54 72 103	510UL		28.39 172	0	DNT	LTS 0.17			510_Bobbi
54 73 100	510UL		45.77 174	0	DNT	LTS 0.21			510_Bobbi
54 74 103	510UL		54.09 172	0	DNT	LTS 0.19			510_Bobbi
54 75 103	510UL		59.80 171	0	DNT	LTS 0.15			510_Bobbi
54 76 53	510UL		40.93 172	0	DNT	LTS 0.10			510_Bobbi
54 77 54	510UL		22.22 172	0	DNT	LTS 0.02			510_Bobbi
54 78 53	510UL		6.53 166	0	DNT	LTS 0.00			510_Bobbi
54 80 111	540HF		5.32 168	0	DNT	LTS 0.06			540_Bobbi
54 89 53	510UL		8.20 174	0	DNT	LTS -0.24			510_Bobbi
54 90 54	510UL		9.40 176	0	DNT	LTS -0.16			510_Bobbi
54 91 53	510UL		16.22 174	0	DNT	LTS -0.04			510_Bobbi
54 92 54	510UL		14.98 173	0	DNT	LTS -0.12			510_Bobbi
54 93 53	510UL		11.22 174	0	DNT	LTS -0.06			510_Bobbi
54 94 54	510UL		5.73 176	0	DNT	LTS -0.10			510_Bobbi
54 95 53	510UL		2.97 179	0	DNT	LTS -0.13			510_Bobbi
54 96 54	510UL		6.10 175	0	DNT	LTS -0.18			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
54 97 53	510UL		7.82	176	0 DNT	LTS -0.11			510_Bobbi
54 98 54	510UL		0.10	81	0 INR	08S 1.01			510_Bobbi
54 98 54	510UL		5.44	178	0 DNT	LTS 0.00			510_Bobbi
54 99 53	510UL		4.24	182	0 DNT	LTS -0.21			510_Bobbi
54 101 53	510UL		5.68	176	0 DNT	LTS -0.09			510_Bobbi
55 9 39	520HF		1.00	23	0 VOL	ETL -0.83			KEXP_+Pt
55 9 39	520HF		0.00	0	0 CLP	ETL -0.83	0.06	0.14	KEXP_+Pt
55 9 39	520HF		0.33	18	ID 27 VOL	ETL 1.67			KEXP_+Pt
55 9 39	520HF		0.00	0	0 CLP	ETL 1.67	0.17	0.24	KEXP_+Pt
55 12 38	520HF		0.28	20	ID 33 VOL	ETL 2.70			KEXP_+Pt
55 12 38	520HF		0.00	0	0 CLP	ETL 2.70	0.12	0.13	KEXP_+Pt
55 15 18	460PP		0.00	0	0 OBS	UTE 0.00			Plug_MRP
55 33 88	510UL		1.37	78	0 ADI	02S 35.12			510_Bobbi
55 33 100	520HF		0.00	0	0 NDF	03S -4.50			R13DCLP+
55 51 114	540HF		0.71	6	ID 20 TWD	10S 18.61			540_Bobbi
55 51 160	520HF		0.00	0	0 NDF	11S -17.39			Spec_Int
55 51 114	540HF		0.48	9	ID 30 TWD	11S 19.40			540_Bobbi
55 51 100	520HF		0.06	28	0 VOL	12S -18.43			R13DCLP+
55 51 100	520HF		0.00	0	0 CLP	12S -18.43	0.26	0.20	R13DCLP+
55 51 137	520HF		0.17	34	0 PID	12S -18.43			R13DCLP+
55 59 18	510UL		4.06	164	0 DNT	LTS 0.00			510_Bobbi
55 60 15	510UL		5.58	167	0 DNT	LTS 0.00			510_Bobbi
55 61 18	510UL		6.13	171	0 DNT	LTS 0.00			510_Bobbi
55 62 15	510UL		5.42	169	0 DNT	LTS 0.00			510_Bobbi
55 63 18	510UL		2.70	169	0 DNT	LTS 0.04			510_Bobbi
55 66 15	510UL		5.84	177	0 DNT	LTS 0.00			510_Bobbi
55 67 18	510UL		4.13	178	0 DNT	LTS -0.16			510_Bobbi
55 69 103	510UL		9.21	168	0 DNT	LTS 0.04			510_Bobbi
55 70 103	510UL		24.19	171	0 DNT	LTS 0.11			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
55 71 100	510UL		49.20	174	0 DNT	LTS 0.16			510_Bobbi
55 72 103	510UL		72.96	171	0 DNT	LTS 0.21			510_Bobbi
55 73 100	510UL		64.82	173	0 DNT	LTS 0.25			510_Bobbi
55 74 103	510UL		64.78	171	0 DNT	LTS 0.21			510_Bobbi
55 75 53	510UL		55.77	172	0 DNT	LTS 0.19			510_Bobbi
55 76 53	510UL		36.87	172	0 DNT	LTS 0.13			510_Bobbi
55 77 54	510UL		11.29	172	0 DNT	LTS 0.06			510_Bobbi
55 78 53	510UL		9.64	169	0 DNT	LTS 0.02			510_Bobbi
55 79 54	510UL		5.67	168	0 DNT	LTS 0.00			510_Bobbi
55 80 53	510UL		3.70	169	0 DNT	LTS -0.02			510_Bobbi
55 81 54	510UL		5.15	170	0 DNT	LTS -0.12			510_Bobbi
55 89 54	510UL		7.58	176	0 DNT	LTS -0.16			510_Bobbi
55 90 53	510UL		10.82	173	0 DNT	LTS -0.09			510_Bobbi
55 91 54	510UL		9.93	175	0 DNT	LTS -0.12			510_Bobbi
55 92 53	510UL		23.94	175	0 DNT	LTS 0.00			510_Bobbi
55 93 54	510UL		22.62	175	0 DNT	LTS -0.06			510_Bobbi
55 94 53	510UL		4.15	178	0 DNT	LTS -0.11			510_Bobbi
55 95 54	510UL		6.57	175	0 DNT	LTS -0.14			510_Bobbi
55 96 53	510UL		8.15	174	0 DNT	LTS -0.04			510_Bobbi
55 97 54	510UL		7.19	178	0 DNT	LTS -0.12			510_Bobbi
55 98 53	510UL		5.95	179	0 DNT	LTS -0.11			510_Bobbi
55 99 54	510UL		6.58	176	0 DNT	LTS -0.18			510_Bobbi
55 100 53	510UL		4.30	179	0 DNT	LTS -0.15			510_Bobbi
55 101 54	510UL		3.67	179	0 DNT	LTS -0.14			510_Bobbi
55 121 65	510UL		0.16	70	0 NQI	09S 0.32			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin/	Code	Location		Axial	Circ	Dataset
			Degrees	Percent			TSP - Offset				
55 121 155	520HF		0.00	0	0	NDF	09S	0.32			Spec_Int
56 1 30	510UL		0.30	108	OD	8	TWD	12S	-0.88		510_Bobbi
56 3 30	510UL		0.18	81	OD	5	TWD	09S	0.31		510_Bobbi
56 25 34	510UL		0.42	112		0	INR	LTE	9.72		510_Bobbi
56 56 116	510UL		2.36	182		0	INR	LTS	-0.06		510_Bobbi
56 57 116	510UL		0.43	59		0	INR	LTS	1.62		510_Bobbi
56 59 116	510UL		9.44	172		0	DNT	LTS	0.00		510_Bobbi
56 60 116	510UL		17.36	172		0	DNT	LTS	0.00		510_Bobbi
56 61 116	510UL		5.97	173		0	DNT	LTS	-0.02		510_Bobbi
56 62 116	510UL		3.61	170		0	DNT	LTS	0.02		510_Bobbi
56 63 116	510UL		2.43	172		0	INR	LTS	0.00		510_Bobbi
56 66 116	510UL		7.19	176		0	DNT	LTS	0.00		510_Bobbi
56 67 116	510UL		15.09	175		0	DNT	LTS	0.00		510_Bobbi
56 68 116	510UL		4.26	178		0	DNT	LTS	0.00		510_Bobbi
56 69 116	510UL		5.79	169		0	DNT	LTS	0.00		510_Bobbi
56 70 116	510UL		15.31	170		0	DNT	LTS	0.18		510_Bobbi
56 71 53	520HF		0.13	20		0	VOL	ETL	-0.69		KEXP_+Pt
56 71 53	520HF		0.00	0		0	CLP	ETL	-0.69	0.12	0.15
56 71 116	510UL		24.85	174		0	DNT	LTS	0.29		510_Bobbi
56 72 109	510UL		49.69	173		0	DNT	LTS	0.32		510_Bobbi
56 73 109	510UL		60.85	173		0	DNT	LTS	0.27		510_Bobbi
56 74 109	510UL		70.41	171		0	DNT	LTS	0.00		510_Bobbi
56 75 109	510UL		71.83	171		0	DNT	LTS	0.25		510_Bobbi
56 76 53	510UL		55.58	172		0	DNT	LTS	0.19		510_Bobbi
56 77 52	540HF		0.00	0		0	ROB	01S	-42.42		540_Bobbi
56 77 15	540HF		0.00	0		0	ROB	01S	-41.53		540_Bobbi

## Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
56 77 15	540HF		0.00	0	0 ROB	01S -41.53			Sludge
56 77 52	540HF		0.00	0	0 ROB	LTS 0.00			Sludge
56 77 106	510UL		32.85	169	0 DNT	LTS 0.31			540_Bobbi
56 79 53	510UL		8.95	168	0 DNT	LTS 0.00			510_Bobbi
56 81 53	510UL		6.51	166	0 DNT	LTS 0.00			510_Bobbi
56 82 54	510UL		7.15	169	0 DNT	LTS 0.00			510_Bobbi
56 91 53	510UL		10.93	173	0 DNT	LTS -0.08			510_Bobbi
56 92 54	510UL		22.95	174	0 DNT	LTS -0.08			510_Bobbi
56 93 53	510UL		20.02	174	0 DNT	LTS -0.04			510_Bobbi
56 96 54	510UL		5.04	178	0 DNT	LTS -0.14			510_Bobbi
56 97 53	510UL		4.58	179	0 DNT	LTS -0.11			510_Bobbi
56 98 54	510UL		2.34	184	0 INR	LTS -0.12			510_Bobbi
56 99 53	510UL		0.97	77	0 INR	07S 12.55			510_Bobbi
56 99 53	510UL		10.08	177	0 DNT	LTS -0.06			510_Bobbi
56 100 54	510UL		0.66	80	0 ADI	01S 21.14			510_Bobbi
56 100 124	520HF		0.00	0	0 NDF	02S -16.86			Spec_Int
56 100 54	510UL		10.89	175	0 DNT	LTS -0.08			510_Bobbi
56 102 54	510UL		7.99	176	0 DNT	LTS -0.12			510_Bobbi
56 103 53	510UL		11.92	175	0 DNT	LTS 0.00			510_Bobbi
56 125 170	520HF		0.50	125	OD 12	TWD 05S 0.74			Spec_Int
56 125 114	540HF		0.20	75	0 NQI	05S 0.75			540_Bobbi
57 36 160	520HF		0.00	0	0 NDF	11S 15.04			Spec_Int
57 36 114	540HF		0.39	9	0 BVC	11S 15.04			540_Bobbi
57 57 116	510UL		3.79	179	0 DNT	LTS -0.06			510_Bobbi
57 60 116	510UL		14.95	171	0 DNT	LTS 0.00			510_Bobbi
57 61 116	510UL		11.27	171	0 DNT	LTS -0.02			510_Bobbi
57 65 116	510UL		2.31	180	0 INR	LTS -0.22			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
57 66 116	510UL		6.26	176	0 DNT	LTS -0.16			510_Bobbi
57 67 116	510UL		15.91	173	0 DNT	LTS 0.00			510_Bobbi
57 68 116	510UL		6.58	174	0 DNT	LTS -0.12			510_Bobbi
57 69 116	510UL		5.97	175	0 DNT	LTS 0.00			510_Bobbi
57 70 116	510UL		3.36	175	0 DNT	LTS -0.06			510_Bobbi
57 71 116	510UL		17.48	173	0 DNT	LTS 0.00			510_Bobbi
57 72 116	510UL		22.70	171	0 DNT	LTS 0.12			510_Bobbi
57 73 109	510UL		26.34	173	0 DNT	LTS 0.21			510_Bobbi
57 74 109	510UL		40.92	172	0 DNT	LTS 0.19			510_Bobbi
57 75 109	510UL		59.99	171	0 DNT	LTS 0.21			510_Bobbi
57 76 134	460HF		0.00	0	0 RIC	LTE 13.26			LTS_+Pt
57 76 126	520HF		0.00	0	0 ROB	LTS 0.00			LTS_+Pt
57 76 53	510UL		69.69	172	0 DNT	LTS 0.19			510_Bobbi
57 77 53	510UL		54.41	172	0 DNT	LTS 0.15			510_Bobbi
57 78 54	510UL		25.18	172	0 DNT	LTS 0.12			510_Bobbi
57 79 53	510UL		12.39	170	0 DNT	LTS 0.04			510_Bobbi
57 80 54	510UL		2.91	167	0 DNT	LTS -0.02			510_Bobbi
57 82 54	510UL		2.76	165	0 DNT	LTS -0.04			510_Bobbi
57 83 53	510UL		4.83	167	0 DNT	LTS 0.00			510_Bobbi
57 91 53	510UL		11.74	173	0 DNT	LTS -0.06			510_Bobbi
57 92 54	510UL		29.93	175	0 DNT	LTS -0.02			510_Bobbi
57 93 53	510UL		24.58	174	0 DNT	LTS 0.00			510_Bobbi
57 94 54	510UL		11.40	175	0 DNT	LTS -0.04			510_Bobbi
57 96 54	510UL		5.02	176	0 DNT	LTS -0.10			510_Bobbi
57 97 53	510UL		9.52	175	0 DNT	LTS -0.06			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
57 98 54	510UL		5.53 177	0	DNT	LTS -0.10			510_Bobbi
57 99 53	510UL		14.08 176	0	DNT	LTS -0.02			510_Bobbi
57 100 54	510UL		22.06 174	0	DNT	LTS -0.06			510_Bobbi
57 101 53	510UL		14.10 175	0	DNT	LTS -0.04			510_Bobbi
57 102 54	510UL		13.51 175	0	DNT	LTS -0.04			510_Bobbi
57 103 53	510UL		3.05 185	0	DNT	14S 11.96			510_Bobbi
57 103 53	510UL		31.04 174	0	DNT	LTS -0.09			510_Bobbi
57 104 54	510UL		14.17 175	0	DNT	LTS -0.06			510_Bobbi
57 120 66	510UL		2.57 170	0	DNT	LTE 10.19			510_Bobbi
58 56 12	510UL		3.49 177	0	DNT	LTS -0.06			510_Bobbi
58 60 12	510UL		3.79 168	0	DNT	LTS 0.04			510_Bobbi
58 61 12	510UL		6.03 169	0	DNT	LTS 0.06			510_Bobbi
58 62 12	510UL		2.85 170	0	DNT	LTS 0.04			510_Bobbi
58 64 12	510UL		2.85 176	0	DNT	LTS -0.79			510_Bobbi
58 65 12	510UL		3.28 177	0	DNT	LTS -0.02			510_Bobbi
58 66 12	510UL		5.03 173	0	DNT	LTS 0.02			510_Bobbi
58 67 12	510UL		8.48 173	0	DNT	LTS 0.00			510_Bobbi
58 68 12	510UL		11.00 173	0	DNT	LTS -0.02			510_Bobbi
58 69 12	510UL		11.22 173	0	DNT	LTS 0.04			510_Bobbi
58 70 12	510UL		9.33 174	0	DNT	LTS 0.00			510_Bobbi
58 71 12	510UL		2.81 177	0	DNT	LTS -0.13			510_Bobbi
58 72 12	510UL		4.11 170	0	DNT	LTS 0.06			510_Bobbi
58 73 12	510UL		6.67 172	0	DNT	LTS -0.06			510_Bobbi
58 74 12	510UL		15.15 174	0	DNT	LTS 0.00			510_Bobbi
58 75 12	510UL		25.44 172	0	DNT	LTS 0.10			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt/ Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
58 76 12	510UL		37.75	172	0 DNT	LTS 0.19			510_Bobbi
58 77 53	510UL		64.57	172	0 DNT	LTS 0.00			510_Bobbi
58 78 54	510UL		54.98	172	0 DNT	LTS 0.12			510_Bobbi
58 90 54	510UL		2.49	181	0 INR	LTS -0.15			510_Bobbi
58 91 53	510UL		13.05	175	0 DNT	LTS -0.09			510_Bobbi
58 92 54	510UL		28.82	174	0 DNT	LTS -0.06			510_Bobbi
58 93 53	510UL		29.65	173	0 DNT	LTS 0.02			510_Bobbi
58 94 54	510UL		11.74	174	0 DNT	LTS -0.10			510_Bobbi
58 97 53	510UL		11.41	174	0 DNT	LTS -0.04			510_Bobbi
58 98 54	510UL		18.38	174	0 DNT	LTS -0.06			510_Bobbi
58 99 53	510UL		26.46	175	0 DNT	LTS 0.00			510_Bobbi
58 100 54	510UL		34.32	174	0 DNT	LTS -0.04			510_Bobbi
58 101 53	510UL		41.74	175	0 DNT	LTS 0.00			510_Bobbi
58 102 54	510UL		37.45	174	0 DNT	LTS 0.02			510_Bobbi
58 103 53	510UL		24.06	175	0 DNT	LTS 0.00			510_Bobbi
58 104 54	510UL		14.68	176	0 DNT	LTS -0.02			510_Bobbi
59 5 29	510UL		0.29	92	0 NQI	12S -0.88			510_Bobbi
59 5 158	520HF		0.65	146	OD 9	TWD 12S -0.88			Spec_Int
59 21 30	510UL		0.66	77	0 ADI	02S 26.38			510_Bobbi
59 21 100	520HF		0.28	34	0 VOL	03S -13.91			R13DCLP+
59 21 100	520HF		0.00	0	0 CLP	03S -13.91	0.13	0.17	R13DCLP+
59 21 100	520HF		0.00	0	0 NDF	03S -12.62			R13DCLP+
59 34 88	510UL		2.51	184	0 DNT	14S 9.34			510_Bobbi
59 35 89	510UL		0.23	57	0 NQI	07S 0.69			510_Bobbi
59 35 160	520HF		0.39	94	OD 8	TWD 07S 0.71			Spec_Int
59 54 12	510UL		2.99	175	0 DNT	LTS 0.04			510_Bobbi
59 58 12	510UL		2.38	164	0 INR	LTS 0.02			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt/ Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
59 59 12	510UL		2.54	177	0 DNT	LTS -0.06			510_Bobbi
59 60 12	510UL		2.88	176	0 DNT	LTS -0.02			510_Bobbi
59 61 12	510UL		3.73	174	0 DNT	LTS -0.02			510_Bobbi
59 62 12	510UL		3.95	175	0 DNT	LTS 0.02			510_Bobbi
59 63 12	510UL		4.02	177	0 DNT	LTS -0.10			510_Bobbi
59 64 12	510UL		6.09	173	0 DNT	LTS 0.00			510_Bobbi
59 65 12	510UL		11.29	173	0 DNT	LTS -0.02			510_Bobbi
59 66 12	510UL		8.96	172	0 DNT	LTS 0.02			510_Bobbi
59 67 12	510UL		0.43	120	0 NQI	03S 36.30			510_Bobbi
59 67 46	520HF		1.63	158	0 MB	04S -3.80			Spec_Int
59 67 12	510UL		15.40	172	0 DNT	LTS -0.10			510_Bobbi
59 68 12	510UL		9.61	172	0 DNT	LTS 0.00			510_Bobbi
59 72 12	510UL		3.09	175	0 DNT	LTS 0.04			510_Bobbi
59 73 12	510UL		15.44	174	0 DNT	LTS 0.04			510_Bobbi
59 74 55	510UL		24.01	171	0 DNT	LTS -0.15			510_Bobbi
59 75 56	510UL		34.19	171	0 DNT	LTS 0.20			510_Bobbi
59 76 55	510UL		35.45	172	0 DNT	LTS -0.15			510_Bobbi
59 77 56	510UL		14.04	170	0 DNT	LTS 0.04			510_Bobbi
59 84 163	520HF		0.00	0	0 NDF	10S 18.19			Spec_Int
59 84 55	510UL		0.21	89	0 NQI	10S 18.19			510_Bobbi
59 84 163	520HF		0.00	0	0 NDF	10S 19.43			Spec_Int
59 84 55	510UL		0.16	88	0 NQI	10S 19.43			510_Bobbi
59 84 55	510UL		0.15	97	0 INR	10S 21.21			510_Bobbi
59 84 138	520HF		0.00	0	0 NDF	12S 1.60			Spec_Int
59 84 55	510UL		3.03	181	0 DNT	12S 1.60			510_Bobbi
59 87 56	510UL		4.01	177	0 DNT	LTS -0.12			510_Bobbi
59 88 55	510UL		23.06	176	0 DNT	LTS 0.02			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
59 89 56	510UL		26.64	172	0 DNT	LTS -0.02			510_Bobbi
59 90 55	510UL		13.22	175	0 DNT	LTS -0.06			510_Bobbi
59 94 55	510UL		7.56	176	0 DNT	LTS -0.08			510_Bobbi
59 95 56	510UL		28.34	173	0 DNT	LTS 0.00			510_Bobbi
59 96 55	510UL		49.30	174	0 DNT	LTS -0.04			510_Bobbi
59 97 56	510UL		34.68	172	0 DNT	LTS 0.00			510_Bobbi
59 98 55	510UL		21.89	174	0 DNT	LTS 0.00			510_Bobbi
59 99 56	510UL		5.89	174	0 DNT	LTS 0.00			510_Bobbi
60 2 158	520HF		0.00	0	0 NDF	15S 0.25			Spec_Int
60 2 29	510UL		0.21	60	0 NQI	15S 0.28			510_Bobbi
60 3 30	510UL		0.41	92	OD 10	TWD 12S -0.94			510_Bobbi
60 5 30	510UL		0.16	88	0 INR	13S -0.88			510_Bobbi
60 6 29	510UL		0.40	95	OD 8	TWD 12S -0.86			510_Bobbi
60 18 29	510UL		1.83	85	0 ADI	01S 6.94			510_Bobbi
60 18 158	520HF		0.00	0	0 NDF	01S 6.94			Spec_Int
60 18 29	510UL		1.14	83	0 ADI	03S 1.47			510_Bobbi
60 18 158	520HF		0.00	0	0 NDF	03S 1.47			Spec_Int
60 22 29	510UL		0.42	16	0 NQI	06S 0.64			510_Bobbi
60 22 158	520HF		0.34	113	OD 5	TWD 06S 0.80			Spec_Int
60 33 89	510UL		1.60	9	0 INR	03S 29.31			510_Bobbi
60 59 12	510UL		2.42	174	0 INR	LTS -0.10			510_Bobbi
60 60 12	510UL		6.44	178	0 DNT	LTS -0.17			510_Bobbi
60 61 12	510UL		5.27	175	0 DNT	LTS 0.04			510_Bobbi
60 62 12	510UL		4.91	174	0 DNT	LTS 0.00			510_Bobbi
60 63 12	510UL		2.71	173	0 DNT	LTS -0.08			510_Bobbi
60 64 12	510UL		4.30	175	0 DNT	LTS -0.15			510_Bobbi
60 65 12	510UL		5.36	174	0 DNT	LTS 0.00			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
60 66 12	510UL		7.00	176	0 DNT	LTS -0.04			510_Bobbi
60 67 12	510UL		14.23	173	0 DNT	LTS -0.02			510_Bobbi
60 68 12	510UL		14.96	172	0 DNT	LTS -0.06			510_Bobbi
60 70 12	510UL		11.60	172	0 DNT	LTS 0.02			510_Bobbi
60 71 12	510UL		5.03	174	0 DNT	LTS -0.06			510_Bobbi
60 73 12	510UL		5.72	176	0 DNT	LTS 0.00			510_Bobbi
60 74 12	510UL		7.82	174	0 DNT	LTS -0.04			510_Bobbi
60 75 12	510UL		9.73	176	0 DNT	LTS -0.04			510_Bobbi
60 76 12	510UL		7.10	176	0 DNT	LTS -0.04			510_Bobbi
60 77 55	510UL		14.10	172	0 DNT	LTS 0.02			510_Bobbi
60 78 56	510UL		21.48	169	0 DNT	LTS 0.16			510_Bobbi
60 79 55	510UL		26.86	172	0 DNT	LTS -0.02			510_Bobbi
60 80 56	510UL		8.95	170	0 DNT	LTS 0.07			510_Bobbi
60 83 111	540HF		0.52	9	ID 30	TWD 15S 39.71			540_Bobbi
60 83 137	520HF		0.38	22	0 PID	UTS -7.19			R13DCLP+
60 83 100	520HF		0.35	18	0 VOL	UTS -7.19			R13DCLP+
60 83 100	520HF		0.00	0	0 CLP	UTS -7.19	0.21	0.20	R13DCLP+
60 92 55	510UL		9.63	174	0 DNT	LTS 0.04			510_Bobbi
60 93 55	510UL		6.47	173	0 DNT	LTS 0.04			510_Bobbi
60 98 56	510UL		6.65	174	0 DNT	LTS -0.12			510_Bobbi
60 99 55	510UL		25.47	175	0 DNT	LTS 0.04			510_Bobbi
60 100 56	510UL		12.72	174	0 DNT	LTS -0.04			510_Bobbi
60 101 55	510UL		7.76	176	0 DNT	LTS 0.17			510_Bobbi
60 126 66	510UL		2.74	175	0 DNT	05S 33.63			510_Bobbi
60 126 138	520HF		0.00	0	0 NDF	06S -3.37			Spec_Int
61 40 88	510UL		0.17	68	0 INR	04S 29.97			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
61 58 12	510UL		5.71	176	0 DNT	LTS 0.00			510_Bobbi
61 59 46	520HF		0.00	0	0 NDF	06S 0.13			Spec_Int
61 59 3	510UL		0.13	80	0 NQI	06S 0.13			510_Bobbi
61 59 3	510UL		4.50	172	0 DNT	LTS -0.02			510_Bobbi
61 60 12	510UL		3.89	173	0 DNT	LTS 0.00			510_Bobbi
61 62 12	510UL		2.62	176	0 DNT	LTS 0.00			510_Bobbi
61 63 12	510UL		4.81	176	0 DNT	LTS 0.00			510_Bobbi
61 64 12	510UL		6.45	174	0 DNT	LTS 0.00			510_Bobbi
61 65 12	510UL		11.52	173	0 DNT	LTS 0.00			510_Bobbi
61 66 3	510UL		13.81	173	0 DNT	LTS 0.15			510_Bobbi
61 67 12	510UL		11.11	172	0 DNT	LTS 0.00			510_Bobbi
61 68 12	510UL		8.91	172	0 DNT	LTS 0.00			510_Bobbi
61 69 12	510UL		5.74	174	0 DNT	LTS -0.04			510_Bobbi
61 71 12	510UL		3.39	176	0 DNT	LTS 0.00			510_Bobbi
61 72 12	510UL		10.04	175	0 DNT	LTS 0.02			510_Bobbi
61 73 12	510UL		14.84	173	0 DNT	LTS -0.04			510_Bobbi
61 74 12	510UL		20.18	173	0 DNT	LTS -0.08			510_Bobbi
61 75 109	510UL		9.91	174	0 DNT	LTS 0.00			510_Bobbi
61 76 109	510UL		7.06	172	0 DNT	LTS 0.02			510_Bobbi
61 77 109	510UL		10.41	169	0 DNT	LTS 0.00			510_Bobbi
61 78 116	510UL		0.00	0	0 ROB	LTE 0.00			510_Bobbi
61 78 109	510UL		0.00	0	0 ROB	LTE 0.00			Sludge
61 78 109	510UL		0.00	0	0 ROB	LTE 0.00			510_Bobbi
61 78 166	510UL		0.00	0	0 ROB	LTS -23.58			510_Bobbi
61 78 166	510UL		0.00	0	0 ROB	LTS -23.58			Sludge
61 78 166	510UL		7.00	163	0 DNT	LTS 0.00			510_Bobbi
61 78 173	480UL		6.77	167	0 DNT	LTS 0.00			510_Bobbi
61 85 55	510UL		2.71	167	0 DNT	LTS 0.27			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt / Degrees	Origin/ Percent	Code	Location TSP - Offset	Axial	Circ	Dataset
61 98 163	520HF		0.00	0	0 NDF	08S 30.50			Spec_Int
61 98 56	510UL		0.17	72	0 NQI	08S 30.50			510_Bobbi
61 123 65	510UL		0.20	94	0 INR	10S -0.86			510_Bobbi
61 123 65	510UL		0.30	119	OD 6 TWD	10S 0.53			510_Bobbi
61 126 66	510UL		0.15	57	0 INR	10S 0.51			510_Bobbi
62 5 29	510UL		0.59	97	OD 11 TWD	12S -0.86			510_Bobbi
62 64 12	510UL		2.79	174	0 DNT	LTS 0.00			510_Bobbi
62 65 12	510UL		7.39	173	0 DNT	LTS 0.00			510_Bobbi
62 66 12	510UL		12.46	174	0 DNT	LTS 0.00			510_Bobbi
62 67 12	510UL		14.69	174	0 DNT	LTS 0.00			510_Bobbi
62 68 12	510UL		10.65	173	0 DNT	LTS 0.00			510_Bobbi
62 69 12	510UL		8.19	172	0 DNT	LTS 0.00			510_Bobbi
62 70 12	510UL		4.99	175	0 DNT	LTS 0.00			510_Bobbi
62 73 11	510UL		3.25	173	0 DNT	LTS 0.00			510_Bobbi
62 74 10	510UL		10.97	174	0 DNT	LTS -0.14			510_Bobbi
62 75 11	510UL		10.16	166	0 DNT	LTS 0.10			510_Bobbi
62 76 10	510UL		17.08	173	0 DNT	LTS -0.10			510_Bobbi
62 77 109	510UL		8.48	173	0 DNT	LTS 0.00			510_Bobbi
62 86 56	510UL		6.04	169	0 DNT	LTS -0.06			510_Bobbi
62 87 55	510UL		2.99	175	0 DNT	LTS 0.02			510_Bobbi
62 101 124	520HF		0.00	0	0 NDF	LTS 10.09			Spec_Int
62 101 55	510UL		0.18	88	0 NQI	LTS 10.09			510_Bobbi
62 127 67	510UL		0.21	100	OD 4 TWD	10S 0.59			510_Bobbi
63 6 158	520HF		0.17	143	OD 3 TWD	12S -0.86			Spec_Int
63 6 29	510UL		0.29	78	0 NQI	12S -0.84			510_Bobbi
63 12 29	510UL		0.23	56	0 NQI	08S 0.61			510_Bobbi

Recordable Indications

Component: TMI-OTSG-B

Site: Three Mile Island

All Indications, With Length and Width

Outage: 1R14

Tube#	Cal	Probe	Volt /		Origin /		Code		Location		Axial	Circ	Dataset
			Degrees	Percent					TSP - Offset				
63 12 158	520HF		1.05	81	OD	13	TWD	08S	0.86				Spec_Int
63 14 38	520HF		1.79	29	ID	67	VOL	ETL	2.70				KEXP_+Pt
63 14 38	520HF		0.00	0		0	CLP	ETL	2.70	0.17	0.21		KEXP_+Pt
63 51 99	510UL		0.44	87	OD	9	TWD	07S	0.00				510_Bobbi
63 58 11	510UL		4.21	164		0	DNT	LTS	0.00				510_Bobbi
63 59 8	510UL		2.90	164		0	DNT	LTS	0.08				510_Bobbi
63 63 46	520HF		0.11	121	OD	3	TWD	06S	-0.34				Spec_Int
63 63 8	510UL		0.15	68		0	NQI	06S	-0.28				510_Bobbi
63 65 10	510UL		4.55	183		0	DNT	LTS	0.12				510_Bobbi
63 66 11	510UL		11.04	170		0	DNT	LTS	0.00				510_Bobbi
63 67 10	510UL		15.59	175		0	DNT	LTS	-0.16				510_Bobbi
63 68 11	510UL		11.55	169		0	DNT	LTS	0.00				510_Bobbi
63 69 10	510UL		7.97	177		0	DNT	LTS	0.00				510_Bobbi
63 70 11	510UL		4.52	176		0	DNT	LTS	0.00				510_Bobbi
63 71 10	510UL		3.50	187		0	DNT	LTS	-0.12				510_Bobbi
63 72 11	510UL		3.18	172		0	DNT	LTS	0.00				510_Bobbi
63 74 11	510UL		2.61	175		0	DNT	LTS	0.00				510_Bobbi
63 75 10	510UL		5.38	174		0	DNT	LTS	-0.14				510_Bobbi
63 76 10	510UL		8.70	173		0	DNT	LTS	-0.12				510_Bobbi
63 77 109	510UL		10.28	173		0	DNT	LTS	-0.09				510_Bobbi
63 78 109	510UL		4.15	172		0	DNT	LTS	-0.13				510_Bobbi
63 80 63	520HF		0.31	16	ID	22	VOL	ETL	3.15				KEXP_+Pt
63 80 63	520HF		0.00	0		0	CLP	ETL	3.15	0.17	0.14		KEXP_+Pt
63 84 109	510UL		0.19	108		0	NQI	11S	2.66				510_Bobbi
63 84 163	520HF		0.00	0		0	NDF	11S	2.66				Spec_Int
63 86 55	510UL		3.63	169		0	DNT	LTS	0.06				510_Bobbi