

3. 警報発生記録等データ

1号機

(運転中)

内訳

- ① アラームタイプ
- ② BOP タイパ (BOP=Balance of Plant : バランス・オブ・プラント)
- ③ NSS タイパ (NSS=Nuclear Steam Supply : 原子炉蒸気供給系)
- ④ OD タイパ他 (OD=On Demand : 任意要求)

0001 BOP 1H CYCLE DATA XFER START
0001 BOP 1H CYCLE DATA XFER COMPLETE
0001 BOP 6H CYCLE DATA XFER START
0001 BOP 6H CYCLE DATA XFER COMPLETE
0101 BOP TW FAIL
0101 BOP 1H CYCLE DATA XFER START
0101 BOP 1H CYCLE DATA XFER COMPLETE
0105 BOP TW OUT OF SERVICE REQUEST
0105 BOP TW OUT OF SERVICE
0105 BOP TW IN SERVICE REQUEST
0105 BOP TW IN SERVICE
0106 BOP TW FAIL
0107 BOP TW OUT OF SERVICE REQUEST
0107 BOP TW OUT OF SERVICE
0107 BOP TW IN SERVICE REQUEST
0108 BOP TW IN SERVICE REQUEST
0108 BOP TW IN SERVICE
0109 BOP TW FAIL
0109 BOP TW OUT OF SERVICE REQUEST
0109 BOP TW OUT OF SERVICE
0110 BOP TW IN SERVICE REQUEST
0110 BOP TW IN SERVICE
0111 BOP TW OUT OF SERVICE REQUEST
0112 BOP TW OUT OF SERVICE
0115 BOP TW IN SERVICE REQUEST
0115 BOP TW IN SERVICE
0201 BOP 1H CYCLE DATA XFER START
0201 BOP 1H CYCLE DATA XFER COMPLETE

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'11-03-11 FRI. FUKUSHIMA DAIICHI-1

0301 BOP 1H CYCLE DATA XFER START
0301 BOP 1H CYCLE DATA XFER COMPLETE
0401 BOP 1H CYCLE DATA XFER START
0401 BOP 1H CYCLE DATA XFER COMPLETE
0430 S256 CIP (1M AVE) 1380.0>1380.0 MW
0431 S256 CIP (1M AVE) 1376.0 MW NORMAL RETURN
0442 F065 SWP DISCHG HDR PRES 0.349< 0.350 MPA
0442 F065 SWP DISCHG HDR PRES 0.351 MPA NORMAL RETURN
0443 F065 SWP DISCHG HDR PRES 0.350< 0.350 MPA
0443 F065 SWP DISCHG HDR PRES 0.350 MPA NORMAL RETURN
0444 F065 SWP DISCHG HDR PRES 0.350< 0.350 MPA
0445 F065 SWP DISCHG HDR PRES 0.351 MPA NORMAL RETURN
0501 BOP 1H CYCLE DATA XFER START
0501 BOP 1H CYCLE DATA XFER COMPLETE
0600 BOP 1H CYCLE DATA XFER START
0600 BOP 1H CYCLE DATA XFER COMPLETE
0600 BOP 6H CYCLE DATA XFER START
0600 BOP 6H CYCLE DATA XFER COMPLETE
0701 BOP 1H CYCLE DATA XFER START
0701 BOP 1H CYCLE DATA XFER COMPLETE
0800 BOP 1H CYCLE DATA XFER START
0800 BOP 1H CYCLE DATA XFER COMPLETE

'11-03-11 FRI. FUKUSHIMA DAIICHI-1

0901 BOP 1H CYCLE DATA XFER START
0901 BOP 1H CYCLE DATA XFER COMPLETE
0954 A532 APRM BYPS CH-1 ON
0954 A536 APRM BYPS CH-5 ON
0956 A532 APRM BYPS CH-1 OFF NORMAL RETURN
0956 A536 APRM BYPS CH-5 OFF NORMAL RETURN

0954 A532 AFRM BYPS CH-1 ON
 0954 A536 AFRM BYPS CH-5 ON
 0956 A532 AFRM BYPS CH-1 OFF NORMAL RETURN
 0956 A536 AFRM BYPS CH-5 OFF NORMAL RETURN
 1001 BOP 1H CYCLE DATA XFER START
 1001 BOP 1H CYCLE DATA XFER COMPLETE
 1002 A532 AFRM BYPS CH-1 ON
 1002 A536 AFRM BYPS CH-5 ON
 1028 A532 AFRM BYPS CH-1 OFF NORMAL RETURN
 1028 A536 AFRM BYPS CH-5 OFF NORMAL RETURN
 1028 A533 AFRM BYPS CH-2 ON
 1028 A536 AFRM BYPS CH-5 ON
 1028 A536 AFRM BYPS CH-5 OFF NORMAL RETURN
 1028 A537 AFRM BYPS CH-6 ON
 1052 A533 AFRM BYPS CH-2 OFF NORMAL RETURN
 1052 A537 AFRM BYPS CH-6 OFF NORMAL RETURN
 1101 BOP 1H CYCLE DATA XFER START
 1101 BOP 1H CYCLE DATA XFER COMPLETE
 1103 A534 AFRM BYPS CH-3 ON
 1103 A535 AFRM BYPS CH-4 ON
 1113 S256 CIP (1M AVE) 1380.0>1380.0 MW
 1114 S256 CIP (1M AVE) 1377.0 MW NORMAL RETURN
 1123 F065 SWP DISCHG HDR PRES 0.347< 0.350 MPA
 1124 F065 SWP DISCHG HDR PRES 0.360 MPA NORMAL RETURN
 1124 F065 SWP DISCHG HDR PRES 0.347< 0.350 MPA
 1125 F065 SWP DISCHG HDR PRES 0.351 MPA NORMAL RETURN
 1125 F065 SWP DISCHG HDR PRES 0.349< 0.350 MPA
 1126 F065 SWP DISCHG HDR PRES 0.371 MPA NORMAL RETURN
 1148 A534 AFRM BYPS CH-3 OFF NORMAL RETURN
 1148 A535 AFRM BYPS CH-4 OFF NORMAL RETURN
 1201 BOP 1H CYCLE DATA XFER START
 1201 BOP 1H CYCLE DATA XFER COMPLETE
 1201 BOP 6H CYCLE DATA XFER START
 1201 BOP 6H CYCLE DATA XFER COMPLETE
 1221 S256 CIP (1M AVE) 1380.0>1380.0 MW
 1223 S256 CIP (1M AVE) 1379.0 MW NORMAL RETURN
 1300 BOP 1H CYCLE DATA XFER START
 1300 BOP 1H CYCLE DATA XFER COMPLETE
 1401 BOP 1H CYCLE DATA XFER START
 1401 BOP 1H CYCLE DATA XFER COMPLETE
 TRIP SEQUENCE LOG 11-03-11

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
14	46	46	400	D564*	SEISMIC TRIP C	TRIP
14	46	46	410	D534	REACTOR SCRM A	TRIP
14	46	58	420	D563	SEISMIC TRIP B	TRIP
14	46	58	430	D535	REACTOR SCRM B	TRIP
1446	A538	RBM		BYPS	ON	
1446	B500	CONT ROD DRFT ALRM			ON	
14	47	00	020	D562	SEISMIC TRIP A	TRIP
14	47	00	030	D565	SEISMIC TRIP D	TRIP
1447	C020	SUPPRESSION	LEVEL	-40.8<	-20.0 MM	
1447	A523	AFRM		DOWN SCAL	TRBL	
1447	A539	RWM		ROD BLOK	ON	
1447	A553	ALL CR FULL IN			ON	
1447	G002	GENERATR VOLT		18.56>	18.50 KV	
1447	C000	CONT ROD SYST FLOW		OVR FLW		
1447	C020	SUPPRESSION	LEVEL	16.0 MM	NORMAL RETURN	
14	47	09	140	D520	REAC WTR LEVEL A	LOW
1447	C004	REACTOR WATR LEVEL		516<	800 MM	
14	47	09	150	D521	REAC WTR LEVEL B	LOW
1447	E004	SWCHGEAR BUS 1A		7217>	7200 V	
14	47	10	910	D523	REAC WTR LEVEL D	LOW
1447	C020	SUPPRESSION	LEVEL	21.6>	20.0 MM	
14	47	10	910	D522	REAC WTR LEVEL C	LOW
1447	A549	LOW POWR ALRM POINT		UNDER		
14	47	20	620	D522	REAC WTR LEVEL C	NORM
1447	D622	PCIS ISO IN		TRIP	ON	
14	47	20	620	D523	REAC WTR LEVEL D	NORM

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1447	A549	LOW POWR	ALRM POINT	UNDER		
14	47	20	620	D522	REAC WTR LEVEL C	NORM
1447	D622	PCIS ISO	IN TRIP	ON		
14	47	20	620	D523	REAC WTR LEVEL D	NORM
1447	D623	PCIS ISO	OUT TRIP	ON		
14	47	21	910	D521	REAC WTR LEVEL B	NORM
1447	B519	SGTS B	START	ON		
14	47	21	920	D520	REAC WTR LEVEL A	NORM
1447	G001	GENERATR	GROS VARS	264.0 >	228.0 MVAR	
14	47	26	290	D578	DUMPTANK 2 LEVEL B	HIGH
1447	C055	RX WTR LVL	(W/R) A	214 <	700 MM	
14	47	26	550	D502	DUMPTANK 1 LEVEL C	HIGH
1447	C056	RX WTR LVL	(W/R) B	276 <	700 MM	
14	47	26	750	D503	DUMPTANK 1 LEVEL D	HIGH
1447	A550	LOW POWR	STNG POINT	UNDER		
14	47	26	820	D500	DUMPTANK 1 LEVEL A	HIGH
1447	S265	REACTOR TRML	POWER	UKN B.V		
14	47	26	920	D501	DUMPTANK 1 LEVEL B	HIGH
1447	S264	REACTOR TRML	POWER	UKN B.V		
14	47	27	240	D577	DUMPTANK 2 LEVEL A	HIGH
1447	S267	REAC CORE	FLOW (%)	52.0 <	80.5 %	
14	47	27	660	D579	DUMPTANK 2 LEVEL C	HIGH
1447	C020	SUPPRESSION	LEVEL	-27.6 <	-20.0 MM	
14	47	27	680	D580	DUMPTANK 2 LEVEL D	HIGH
1447	B532	S/C O2	MON RANG (W)	ON		
14	47	27	940	D579	DUMPTANK 2 LEVEL C	NORM
1447	B536	CAMS O2	DNS HI (S/C)	ON		
14	47	28	130	D579	DUMPTANK 2 LEVEL C	HIGH
1447	B530	D/W O2	MON RANG (W)	ON		
14	47	45	140	D582	GENERATR CB 0-11	OFF
1447	B535	CAMS O2	DNS HI (D/W)	ON		
14	47	48	220	D576	TURBINE VIB OVER	TRIP
1447	C057	RX WTR LVL	(F/R) A	2750 MM	NORMAL RETURN	
14	47	48	230	D629	TURB MANUAL TRIP	TRIP
1447	G001	GENERATR	GROS VARS	205.8 MVAR	NORMAL RETURN	
14	47	48	380	D691	GEN POWER LOSS B	ON
1447	G002	GENERATR	VOLT	18.21 KV	NORMAL RETURN	
14	47	48	390	D690	GEN POWER LOSS A	ON
1447	E004	SWCHGEAR	BUS 1A	7102 V	NORMAL RETURN	
14	47	48	390	D693	GEN POWER LOSS D	ON
1447	T001	CONDENS	PRES B	3.9 <	4.30 KPAA	
14	47	48	390	D692	GEN POWER LOSS C	ON
1447	A512	WTR LEVEL	ROD BLOK	ON		
14	47	48	490	D591	TURSTOP VALV	CLSD
1447	C020	SUPPRESSION	LEVEL	26.8 >	20.0 MM	
14	47	48	490	D539	TURBSTOP VALV D	CLSD
1447	S211	CONDENS	PRES	3.50 <	4.30 KPAA	
14	47	48	490	D538	TURBSTOP VALV C	CLSD
1447	C004	REACTOR	WATR LEVEL	833 MM	NORMAL RETURN	
14	47	48	490	D536	TURBSTOP VALV A	CLSD
1447	C055	RX WTR LVL	(W/R) A	853 MM	NORMAL RETURN	
14	47	48	500	D537	TURBSTOP VALV B	CLSD
1447	C056	RX WTR LVL	(W/R) B	748 MM	NORMAL RETURN	
14	47	48	550	D541	TURB GEN REJ B	TRIP
1447	C058	RX WTR LVL	(F/R) B	2900 MM	NORMAL RETURN	
14	47	48	560	D543	TURB GEN REJ D	TRIP
1447	D682	STR	CB	1S-1	OFF	
14	47	48	560	D540	TURB GEN REJ A	TRIP
1447	C020	SUPPRESSION	LEVEL	-4.4 MM	NORMAL RETURN	
14	47	48	570	D542	TURB GEN REJ C	TRIP
1447	F039	LP HTR	SHEL 3A	LOW RSN		
14	47	48	660	D672	TURB STOP TRIP	ON
1447	F035	LP HTR	SHEL 1A	LOW RSN		
14	47	48	700	D581	GENERATR LKOT RLAY	TRIP
1447	F036	LP HTR	SHEL 1B	LOW RSN		
14	47	48	740	D587	AUX POWER LOSS 1B	TRIP
1447	S228	LP HTR 1	SHEL PRS	UKN B.V		
14	47	48	740	D586	AUX POWER LOSS 1A	TRIP
1447	D696	LINE	CB	0-1	OFF	
14	47	48	740	D677	GEN RTLD BRK OPEN	ON

PCIS 9/1/72

SGTS (H) START

Tb 汽轮机 (1-10/72)

14	47	48	740	D587	AUX POWR LOSS 1B	TRIP
1447	S228	LP HTR 1	SHEL PRS	UNKN B.V		
14	47	48	740	D586	AUX POWR LOSS 1A	TRIP
1447	D696	LINE CB	O-1	OFF		
14	47	48	740	D677	GEN FILD BKR OPEN	ON
1447	D685	AUX CB	1S-6	OFF		
14	47	48	760	D588	AUX POWR LOSS 1S	TRIP
1447	G002	GENERATR VOLT		19.53 > 18.50 KV		
14	47	48	770	D672	TURB STOP TRIP	OFF
1447	C020	SUPPRESSION	LEVEL	34.0 > 20.0 MM		
14	47	50	910	D544	APRM HIHI CH-1	HIGH
1447	B527	STCK RAD MON HI	(L/R)	ON		
14	47	50	910	D546	APRM HIHI CH-3	HIGH
1447	D595	6.9KV M/C CB	1A-2B	OFF		
14	47	50	920	D604	MAIN STM TEMP HIGH A	HIGH
1447	D598	6.9KV M/C CB	1B-2	OFF		
14	47	50	920	D608	MAIN STM PRES LOW A	LOW
1447	RWM	= NOT LATCHED, WITHDRAW ERROR				
14	47	50	920	D610	MAIN STM PRES LOW C	LOW
1447	A545	RWM	OPER	OFF		
14	47	50	920	D614	REAC LEVEL C LOW LOW	ON
1447	B532	S/C O2 MON RANG	(W)	OFF		
14	47	50	920	D600	MAIN STM FLOW A HI	ON
1447	B530	D/W O2 MON RANG	(W)	OFF		
14	47	50	920	D612	REAC LEVEL A LOW LOW	ON
1447	B539	H2/O2 FLOW RANG	(W)	OFF		
14	47	50	920	D516	REACTOR PRES A	HIGH
1447	B535	CAMS O2 DNS HI	(D/W)	OFF		
14	47	50	920	D524	STM LINE RAD A	HIGH
1447	B536	CAMS O2 DNS HI	(S/C)	OFF		
14	47	50	920	D602	MAIN STM FLOW C HI	ON
1447	B519	SGTS B START		OFF		
14	47	50	930	D518	REACTOR PRES C	HIGH
1447	F065	SWP DISCHG HDR PRES	LOW RSN			
14	47	50	930	D520	REAC WTR LEVEL A	LOW
1447	B008	H2 IN FLOW		LOW RSN		
14	47	50	930	D508	MAIN STM VALV A	CLOSE
1447	B009	O2 IN FLOW		LOW RSN		
14	47	50	930	D522	REAC WTR LEVEL C	LOW
1447	B001	OG RECOM OUT O2 DENS	LOW RSN			
14	47	50	930	D606	MAIN STM TEMP HIGH C	HIGH
1447	A099	HOTWELL MMHO A		LOW RSN		
14	47	50	930	D530	NEUT MON SYST C	TRIP
1447	C030	D/W PRES (W/R)		LOW RSN		
14	47	50	930	D526	STM LINE RAD C	HIGH
1447	F001	CLEANUP OUTL A		LOW RSN		
14	47	50	930	D510	MAIN STM VALV C	CLOSE
1447	C015	SUPPRESSION PRES		LOW RSN		
14	47	50	930	D532	MANUAL SCRM A	TRIP
1447	C057	RK WTR LVL (F/R) A		LOW RSN		
14	47	50	930	D504	CONDENSR VAC A	LOW
1447	B022	STACK RAD MONI H/R		0.47 > -1.30 MS/H		
14	47	50	930	D512	CONTAIN PRES A	HIGH
1447	F006	CLEANUP OUTL B		LOW RSN		
14	47	50	930	D528	NEUT MON SYST A	TRIP
1447	C014	HOTWELL MKUP FLOW		LOW RSN		
14	47	50	930	D560	APRM SDWN A	LOW
1447	G007	REACTOR WATR MMHO		LOW RSN		
14	47	50	930	D506	CONDENSR VAC C	LOW
1447	F063	CST WTR LEVEL		LOW RSN		
14	47	50	930	D514	CONTAIN PRES C	HIGH
1447	G000	GENERATR GROS LOAD		OVR FLW		
14	47	51	010	D544	APRM HIHI CH-1	NORM
1447	G002	GENERATR VOLT		12.70 < 17.50 KV		
14	47	51	010	D546	APRM HIHI CH-3	NORM
1447	F002	CONDEMIN OUTL PRES		LOW RSN		
14	47	51	710	D547	APRM HIHI CH-4	HIGH
1447	F064	IA PRES		LOW RSN		
14	47	51	710	D531	NEUT MON SYST D	TRIP
1447	C020	SUPPRESSION LEVEL		LOW RSN		
14	47	51	710	D517	REACTOR PRES B	HIGH

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1447	F064	IA	PRES		LOW RSN		
14	47	51	710	D531	NEUT MON SYST D		TRIP
1447	CO20	SUPPRESSION	LEVL		LOW RSN		
14	47	51	710	D517	REACTOR PRES		HIGH
1447	CO27	DRYWELL	PRES		LOW RSN		
14	47	51	710	D519	REACTOR PRES D		HIGH
1447	G006	GENERATR	H2 PRES		LOW RSN		
14	47	51	710	D505	CONDENSER VAC B		LOW
1447	T001	CONDENSER	PRES B		LOW RSN		
14	47	51	710	D521	REAC WTR LEVL B		LOW
1447	A500	MAIN STM	FLOW A		HIGH		
14	47	51	710	D513	CONTAIN PRES B		HIGH
1447	A504	MAIN STM	LEAK A		HIGH		
14	47	51	720	D529	NEUT MON SYST B		TRIP
1447	A502	MAIN STM	FLOW C		HIGH		
14	47	51	720	D525	STM LINE RAD B		HIGH
1447	A506	MAIN STM	LEAK C		HIGH		
14	47	51	720	D533	MANUAL SCRM B		TRIP
1447	A525	APRM	INOP		TRBL		
14	47	51	720	D511	MAIN STM VALV D		CLOSE
1447	A526	APRM	FLOW BIAS INOP		TRBL		
14	47	51	720	D509	MAIN STM VALV B		CLOSE
1447	A529	REB	INOP		TRBL		
14	47	51	720	D527	STM LINE RAD D		HIGH
1447	A540	APRM	FLOW BIAS CMPR		TRBL		
14	47	51	720	D561	APRM SDWN B		LOW
1447	B528	SGTS	RAD MON HI(L/R)		ON		
14	47	51	720	D507	CONDENSER VAC D		LOW
1447	A523	APRM	DOWN SCAL		NORM NORMAL RETURN		
14	47	51	720	D523	REAC WTR LEVL D		LOW
1447	A538	REB	BYPS		OFF NORMAL RETURN		
14	47	51	720	D515	CONTAIN PRES D		HIGH
1447	D599	6.9KV	M/C CB 1B-10		OFF		
14	47	51	730	D616	MSIV INNR TRIP A1		ON
1447	A501	MAIN STM	FLOW B		HIGH		
14	47	51	730	D618	MSIV OTR TRIP B1		ON
1447	A503	MAIN STM	FLOW D		HIGH		
14	47	51	740	D611	MAIN STM PRES LOW D		LOW
1447	A505	MAIN STM	LEAK B		HIGH		
14	47	51	740	D617	MSIV INNR TRIP A2		ON
1447	A507	MAIN STM	LEAK D		HIGH		
14	47	51	740	D619	MSIV OTR TRIP B2		ON
1447	D596	6.9KV	M/C CB 1A-7A		OFF		
14	47	51	740	D601	MAIN STM FLOW B HI		ON
1447	A577	#1	MSIV D		CLOSE ON		
14	47	51	740	D615	REAC LEVL D LOW LOW		ON
1447	A583	#2	MSIV B		CLOSE ON		
14	47	51	740	D609	MAIN STM PRES LOW B		LOW
1447	A574	#1	MSIV A		CLOSE ON		
14	47	51	740	D603	AMIN STM FLOW D HI		ON
1447	A575	#1	MSIV B		CLOSE ON		
14	47	51	740	D613	REAC LEVL B LOW LOW		ON
1447	A584	#2	MSIV C		CLOSE ON		
14	47	51	750	D605	MAIN STM TEMP HIGH B		HIGH
1447	A576	#1	MSIV C		CLOSE ON		
14	47	51	750	D607	MAIN STM TEMP HIGH D		HIGH
1447	A582	#2	MSIV A		CLOSE ON		
14	47	51	770	D659	PLR M-G SET B TRIP		ON
1447	A585	#2	MSIV D		CLOSE ON		
14	47	51	780	D658	PLR M-G SET A TRIP		ON
1447	B527	STCK	RAD MON HI(L/R)		OFF		
14	47	51	810	D547	APRM HIHI CH-4		NORM
1447	A578	#2	MSIV A		OPN OFF		
14	47	51	940	D681	6.9KV BUS VLT 1D LOS		ON
1447	A572	#1	MSIV C		OPN OFF		
14	47	51	990	D588	AUX POWR LOSS 1S		NORM
1447	A570	#1	MSIV A		OPN OFF		
14	47	52	080	D680	6.9KV BUS VLT 1C LOS		ON
1447	A581	#2	MSIV D		OPN OFF		
14	47	52	090	D588	AUX POWR LOSS 1S		TRIP

M5EV 11

1447	A570	#1	MSIV	A	OPN	OFF			
14	47	52	080		D680	6.9KV BUS VLT 1C LOS		ON	
1447	A581	#2	MSIV	D	OPN	OFF			
14	47	52	090		D588	AUX POWR LOSS		TRIP	
1447	A571	#1	MSIV	B	OPN	OFF			
14	47	52	120		D651	CWP B TRIP		ON	
1447	A573	#1	MSIV	D	OPN	OFF			
14	47	52	130		D657	RFP C TRIP		ON	
1447	A579	#2	MSIV	B	OPN	OFF			
14	47	52	140		D654	CP C TRIP		ON	
1447	A580	#2	MSIV	C	OPN	OFF			
14	47	52	250		D653	CP B TRIP		ON	
1447	B031	CAMS	H2	MONI	D/W	LOW RSN			
14	47	52	250		D650	CWP A TRIP		ON	
1447	B032	CAMS	O2	MONI	D/W	LOW RSN			
14	47	52	270		D655	RFP A TRIP		ON	
1447	B033	CAMS	H2	MONI	S/C	LOW RSN			
14	47	57	070		D590	DIES GEN CB 1D-1		ON	
1447	B034	CAMS	O2	MONI	S/C	LOW RSN			
14	47	57	140		D681	6.9KV BUS VLT 1D LOS		OFF	
1447	G000	GENERATR	GROS	LOAD		383.0 MW	NORMAL RETURN		
14	47	58	920		D589	DIES GEN CB 1C-1		ON	
1447	G001	GENERATR	GROS	VAR		9.0 < 10.0 MVAR			
14	47	58	970		D680	6.9KV BUS VLT 1C LOS		OFF	
1447	G002	GENERATR	VOLT			LOW RSN			
14	48	00	220		D660	PLR A LOCOUT RY ACT		ON	
1447	C007	REAC	PMP	TOTL	FLOW	LOW RSN			
14	48	13	280		D576	TURBINE VIB OVER		NORM	
1447	C037	RECIRC2A	DRVG	FLOW		LOW RSN			
14	48	14	980		D661	PLR B LOCOUT RY ACT		ON	
1447	C029	EMERCON	LEVL	B		LOW RSN			
14	48	20	670		D576	TURBINE VIB OVER		TRIP	
1447	C039	RECIRC2B	DRVG	FLOW		LOW RSN			
14	48	24	340		D576	TURBINE VIB OVER		NORM	
1447	C013	RE	CLNUP	FLOW	A	LOW RSN			

END JOB

1447 C006 REACTOR CORE DIFF LOW RSN
TRIP SEQUENCE LOG 11-03-11

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
1447	E014	COND	PMP	PRES	B	LOW RSN
14	48	59	850	D568*	GEN STAT COOL LOSS	TRIP
1447	A100	TFM(MVG)			LOW RSN	

END JOB

1447 B003 REAC POWER LMT LOW RSN
TRIP SEQUENCE LOG 11-03-11

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
1447	C025	MAIN	STM	PRES	A	LOW RSN
14	52	18	950	D649*	IC LINE B INIT	ON
1447	T000	CONDENSER	PRES	A		LOW RSN
14	52	18	980	D648	IC LINE A INIT	ON
1447	F015	CONDSTATE	FLOW		LOW RSN	
1447	F051	HOTWELL	LEVL	A		LOW RSN
1447	F052	HOTWELL	LEVL	B		LOW RSN
1447	S266	REAC	CORE	FLOW (T/H)	UKN B.V	
1447	S267	REAC	CORE	FLOW (%)	UKN B.V	
1447	B519	SGTS	B	START		ON

END JOB

1447	S209	CLEANUP	OUTL			UKN B.V
1447	S211	CONDENSER	PRES			UKN B.V
1447	S236	HOTWELL	LEVEL			UKN B.V
1447	B533	CAMS	H2	DNS	HI (D/W)	ON
1447	B534	CAMS	H2	DNS	HI (S/C)	ON
1447	B535	CAMS	O2	DNS	HI (D/W)	ON

1447	S236	HOTWELL	LEVEL	UKN	B.V		
1447	B533	CAMS H2	DNS HI (D/W)	ON			
1447	B534	CAMS H2	DNS HI (S/C)	ON			
1447	B535	CAMS O2	DNS HI (D/W)	ON			
1447	B536	CAMS O2	DNS HI (S/C)	ON			
1448	A545	RWM	OPER	ON			
1448	A560	CR IN/OUT		OUT			
1448	A545	RWM	OPER	OFF			
1448	CO08	RECIRC1A	DRVG FLOW	LOW	RSN		
1448	CO38	RECIRC1B	DRVG FLOW	LOW	RSN		
1448	FO01	CLEANUP	OUTL A	0.00	MS/C	NORMAL	RETURN
1448	FO06	CLEANUP	OUTL B	0.00	MS/C	NORMAL	RETURN
1448	CO14	HOTWELL	MKUP FLOW	21.0	T/H	NORMAL	RETURN
1448	G007	REACTOR	WATR MMHO	0.00	< 0.04	MS/C	
1448	FO63	CST WTR	LEVEL	72.0	%	NORMAL	RETURN
1448	G002	GENERATR	VOLT	2.97	< 17.50	KV	
1448	CO20	SUPPRESSION	LEVL	-12.8	MM	NORMAL	RETURN
1448	CO27	DRYWELL	PRES	-5.9	KPA	NORMAL	RETURN
1448	GO08	CONDEMIN	DIFF PRES	LOW	RSN		
1448	GO06	GENERATR	H2 PRES	0.3175	MPA	NORMAL	RETURN
1448	TO01	CONDENS	PRES B	2.61	< 4.30	KPAA	
1448	G007	REACTOR	WATR MMHO	0.06	MS/C	NORMAL	RETURN
1448	CO07	REAC PMP	TOTL FLOW	1995	T/H	NORMAL	RETURN
1448	CO00	CONT ROD	SYST FLOW	0.0	T/H	NORMAL	RETURN
1448	CO13	RE CLNUP	FLOW A	0.0	T/H	NORMAL	RETURN
1448	CO06	REACTOR	CORE DIFF	0	KPA	NORMAL	RETURN
1448	FO64	IA PRES		0.595	< 0.618	MPA	
1448	CO20	SUPPRESSION	LEVL	49.6	> 20.0	MM	
1448	A100	TFM(MVG)		1.7	%	NORMAL	RETURN
1448	CO04	REACTOR	WATR LEVL	1062	> 1050	MM	
1448	EO03	REAC POWER	LMT	40.1	%	NORMAL	RETURN
1448	EO04	SWCHGEAR	BUS 1A	3	< 6201	V	
1448	EO05	SWCHGEAR	BUS 1B	3	< 6201	V	
1448	CO25	MAIN STM	PRES A	5.97	MPA	NORMAL	RETURN
1448	FO04	HP TURB	EXH C	LOW	RSN		
1448	FO12	CRV/CIV	HOOD B	LOW	RSN		
1448	TO00	CONDENS	PRES A	2.64	KPAA	NORMAL	RETURN
1448	FO15	CONDSATE	FLOW	0	T/H	NORMAL	RETURN
1448	FO51	HOTWELL	LEVL A	11.4	CM	NORMAL	RETURN
1448	FO52	HOTWELL	LEVL B	11.1	CM	NORMAL	RETURN
1448	B532	S/C O2	MON RANG (W)	ON			
1448	B530	D/W O2	MON RANG (W)	ON			
1448	CO20	SUPPRESSION	LEVL	15.2	MM	NORMAL	RETURN
1448	FO07	MOIS SEP	STM A	LOW	RSN		
1448	FO13	CRV/CIV	HOOD C	LOW	RSN		
1448	FO08	MOIS SEP	STM B	LOW	RSN		
1448	FO14	CRV/CIV	HOOD D	LOW	RSN		
1448	CO55	RX WTR	LVL (W/R) A	1059	> 1000	MM	
1448	FO09	MOIS SEP	STM C	LOW	RSN		
1448	CO56	RX WTR	LVL (W/R) B	1089	> 1005	MM	
1448	S206	RECIRC A	DRVG FLOW A	UKN	B.V		
1448	S207	RECIRC B	DRVG FLOW B	UKN	B.V		
1448	S211	CONDENS	PRES	2.64	< 4.30	KPAA	
1448	S267	REAC CORE	FLOW (%)	0.0	< 80.5	%	
1448	CO20	SUPPRESSION	LEVL	25.2	> 20.0	MM	
1448	FO10	MOIS SEP	STM D	LOW	RSN		
1448	FO03	HP TURB	EXH A	LOW	RSN		
1448	FO11	CRV/CIV	HOOD A	LOW	RSN		
1448	S212	RECIRC	DRVG FLOW	UKN	B.V		
1448	FO65	SWP DISCHG	HDR PRES	0.020	< 0.350	MPA	
1448	BO08	H2 IN	FLOW	1.59	M3/H	NORMAL	RETURN
1448	BO09	O2 IN	FLOW	1.06	M3/H	NORMAL	RETURN
1448	BO01	OG RECOM	OUT O2 DENS	64.03	%	NORMAL	RETURN
1448	CO15	SUPPRESSION	PRES	106	KPAA	NORMAL	RETURN
1448	CO57	RX WTR	LVL (F/R) A	2250	MM	NORMAL	RETURN
1448	CO20	SUPPRESSION	LEVL	9.6	MM	NORMAL	RETURN
1448	BO31	CAMS H2	MONI D/W	0.2	%	NORMAL	RETURN
1448	BO32	CAMS O2	MONI D/W	18.5	%	NORMAL	RETURN
1448	BO33	CAMS H2	MONI S/C	0.1	%	NORMAL	RETURN
1448	BO34	CAMS O2	MONI S/C	18.3	%	NORMAL	RETURN

1448	B031	CAMS H2 MONI D/W	0.2 %	NORMAL RETURN
1448	B032	CAMS O2 MONI D/W	18.5 %	NORMAL RETURN
1448	B033	CAMS H2 MONI S/C	0.1 %	NORMAL RETURN
1448	B034	CAMS O2 MONI S/C	18.3 %	NORMAL RETURN
1448	C020	SUPPRESSION LEVEL	26.8>	20.0 MM
1448	S213	HP TURB EXH PRS	UKN B.V	
1448	S215	CRV/CIV HOOD PRS	UKN B.V	
1448	C020	SUPPRESSION LEVEL	3.2 MM	NORMAL RETURN
1448	C020	SUPPRESSION LEVEL	25.2>	20.0 MM
1448	C020	SUPPRESSION LEVEL	2.0 MM	NORMAL RETURN
1448	TOSWAY	L-STN 01	FAIL	
1448	TOSWAY	FAIL		
1448	C020	SUPPRESSION LEVEL	31.2>	20.0 MM
1448	C020	SUPPRESSION LEVEL	9.6 MM	NORMAL RETURN
1449	A099	HOTWELL MMHO A	0.07 MS/C	NORMAL RETURN
1449	C030	D/W PRES (W/R)	107 KPAA	NORMAL RETURN
1449	C020	SUPPRESSION LEVEL	36.8>	20.0 MM
1449	E015	COND PMP PRES C	LOW RSN	
1449	C020	SUPPRESSION LEVEL	18.4 MM	NORMAL RETURN
1449	C020	SUPPRESSION LEVEL	25.6>	20.0 MM
1449	F051	HOTWELL LEVEL A	UP RSN	
1449	F052	HOTWELL LEVEL B	UP RSN	
1449	C020	SUPPRESSION LEVEL	14.8 MM	NORMAL RETURN
1449	C020	SUPPRESSION LEVEL	29.6>	20.0 MM
1449	S236	HOTWELL LEVEL	UKN B.V	
1449	F064	IA PRES	0.620 MPA	NORMAL RETURN
1449	C020	SUPPRESSION LEVEL	10.4 MM	NORMAL RETURN
1449	C020	SUPPRESSION LEVEL	22.4>	20.0 MM
1449	B022	STACK RAD MONI H/R	-1.37 MS/H	NORMAL RETURN
1449	F002	CONDEMIN OUTL PRES	0.10 MPA	NORMAL RETURN
1449	C029	EMERCON LEVEL B	80.3 %	NORMAL RETURN
1450	B530	D/W O2 MON RANG (W)	OFF	
1450	F004	HP TURB EXH C	0.010 MPA	NORMAL RETURN
1450	F007	MOIS SEP STM A	0.010 MPA	NORMAL RETURN
1450	F008	MOIS SEP STM B	0.013 MPA	NORMAL RETURN
1450	F009	MOIS SEP STM C	0.008 MPA	NORMAL RETURN
1450	A553	ALL CR FULL IN	OFF	
1450	A553	ALL CR FULL IN	ON	
1450	F010	MOIS SEP STM D	0.012 MPA	NORMAL RETURN
1450	F003	HP TURB EXH A	0.008 MPA	NORMAL RETURN
1450	C020	SUPPRESSION LEVEL	9.6 MM	NORMAL RETURN
1450	S573	CMS TROUBLE	ON	
1450	C020	SUPPRESSION LEVEL	34.0>	20.0 MM
1450	C020	SUPPRESSION LEVEL	8.4 MM	NORMAL RETURN
1450	C020	SUPPRESSION LEVEL	28.4>	20.0 MM
1451	C020	SUPPRESSION LEVEL	17.2 MM	NORMAL RETURN
1451	C020	SUPPRESSION LEVEL	22.0>	20.0 MM
1451	C003	REACTOR PRES	6.90>	6.90 MPA
1451	C020	SUPPRESSION LEVEL	14.0 MM	NORMAL RETURN
1451	C020	SUPPRESSION LEVEL	30.0>	20.0 MM
1452	A519	IRM DET POS	OUT	
1452	A520	IRM DOWN SCAL	TRBL	
1452	A565	RX MODE SW STAT	ON	
1452	A564	RX MODE SW OPER	OFF	
1452	A567	RX MODE SW REFUEL	ON	
1452	A565	RX MODE SW STAT	OFF	
1452	A566	RX MODE SW SHT DOWN	ON	
1452	A567	RX MODE SW REFUEL	OFF	
1452	C020	SUPPRESSION LEVEL	16.8 MM	NORMAL RETURN
1452	C020	SUPPRESSION LEVEL	37.6>	20.0 MM
1452	B526	ISO-CON VLV B	OPN	
1452	B525	ISO-CON VLV A	OPN	
1452	C020	SUPPRESSION LEVEL	14.0 MM	NORMAL RETURN
1452	A516	SRM DET POS	IN	
1452	C020	SUPPRESSION LEVEL	35.2>	20.0 MM
1452	A516	SRM DET POS	OUT	NORMAL RETURN
1452	C020	SUPPRESSION LEVEL	4.4 MM	NORMAL RETURN
1452	C020	SUPPRESSION LEVEL	34.4>	20.0 MM
1453	C020	SUPPRESSION LEVEL	16.0 MM	NORMAL RETURN
1453	C020	SUPPRESSION LEVEL	30.8>	20.0 MM

Rx & f SW 1/12

RANG (W) OFF
 RES 6.90 MPA NORMAL RETURN
 NLT TMP UKN B.V
 N LEVEL 13.2 MM NORMAL RETURN
 N LEVEL 40.0> 20.0 MM
 HEL 3B LOW RSN
 DG HIGH
 XH C LOW RSN
 TM A LOW RSN
 TM B LOW RSN
 TM C LOW RSN
 HEL 3B -0.101 MPA NORMAL RETURN
 N LEVEL 17.2 MM NORMAL RETURN
 TM D LOW RSN
 XH A LOW RSN
 N TMP ROC UKN B.V
 N LEVEL 38.0> 20.0 MM
 H PRS UKN B.V
 STM PRS UKN B.V
 N LEVEL 18.4 MM NORMAL RETURN
 N LEVEL 28.4> 20.0 MM
 N LEVEL 12.4 MM NORMAL RETURN
 RES 6.9> 6.9 KPA
 DG NORM NORMAL RETURN
 N LEVEL 31.6> 20.0 MM
 N LEVEL 17.6 MM NORMAL RETURN
 N LEVEL 34.8> 20.0 MM
 EL LOW RSN
 N LEVEL 17.2 MM NORMAL RETURN
 N LEVEL 30.0> 20.0 MM
 EG PRES 2< 15 KPA
 N LEVEL 16.8 MM NORMAL RETURN
 N LEVEL 26.0> 20.0 MM
 ET POS IN NORMAL RETURN

1453 B532 S/C O2 MC
 1453 C003 REACTOR
 1453 S210 RECIRC P
 1453 C020 SUPPRESSI
 1453 C020 SUPPRESSI
 1453 F040 LP HTR
 1453 A517 SRM
 1454 F004 HP TURB
 1454 F007 MOIS SEP
 1454 F008 MOIS SEP
 1454 F009 MOIS SEP
 1454 F040 LP HTR
 1454 C020 SUPPRESSI
 1454 F010 MOIS SEP
 1454 F003 HP TURB
 1454 S242 RECIRC P
 1454 C020 SUPPRESSI
 1454 S213 HP TURB E
 1454 S214 MOIST SEP
 1454 C020 SUPPRESSI
 1454 C020 SUPPRESSI
 1454 C020 SUPPRESSI
 1454 C027 DRYWELL
 1454 A517 SRM
 1455 C020 SUPPRESSI
 1456 C020 SUPPRESSI
 1456 C020 SUPPRESSI
 1457 B004 SRM 21 LE
 1457 C020 SUPPRESSI
 1457 T005 TURB SIM
 1457 C020 SUPPRESSI
 1457 A519 IRM
 1457 A519 IRM
 1457 T005 TURB SIM

02 0000 LOW DEM

1457 T005 TURB SIM REG PRES 2< 15 KPA
 1457 C020 SUPPRESSION LEVL 16.8 MM NORMAL RETURN
 1457 C020 SUPPRESSION LEVL 26.0> 20.0 MM
 1457 A519 IRM DET POS IN NORMAL RETURN
 1457 T005 TURB SIM REG PRES LOW RSN

'11-03-11 FRI. FUKUSHIMA DAICHI-1

1457 A516 SRM DET POS IN
 TRIP SEQUENCE LOG 11-03-11

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
14	58	07	610	D570*	MOR DSCH LOW PRES	TRIP
14	58	07	610	D570*	MOR DSCH LOW PRES	TRIP