福島第一6号機

アラームタイパー

平成23年3月12日

0007 ALARM TW IN SERVICE
0007 OD TW OUT OF SERVICE REQUEST
0007 OD TW OUT OF SERVICE
0007 OD TW IN SERVICE REQUEST
0007 OD TW IN SERVICE

0056 T025 TURB VLV CHST OUTER OVR FLW
0100 TRANSFER LINE 00 FAIL
0100 TRANSFER LINE 01 FAIL
0109 T025 TURB VLV CHST OUTER 19.3 DEGC NORMAL RETURN
TRIP SEQUENCE LOG 11-03-12

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
01	47	20	800	D625*	MDRFP AUX OIL PMP B	OFF
01	47	22	720	D625	MDRFP AUX OIL PMP B	ON

END JOB

TRIP SEQUENCE LOG 11-03-12

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
01	59	39	000	D625*	MDRFP AUX OIL PMP B	OFF
01	59	53	070	D625	MDRFP AUX OIL PMP B	ON

END JOB

TRIP SEQUENCE LOG 11-03-12

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
02	03	17	200	D625*	MDRFP AUX OIL PMP B	OFF

END JOB

0231 L006 CNDSR A CW INLT WB1 13.8 DEGC NORMAL RETURN
0231 L006 CNDSR A CW INLT WB1 **52.6**> 45.0 DEGC
0242 L006 CNDSR A CW INLT WB1 44.5 DEGC NORMAL RETURN
0346 T025 TURB VLV CHST OUTER OPN T/C
0406 T025 TURB VLV CHST OUTER 19.5 DEGC NORMAL RETURN
0408 L006 CNDSR A CW INLT WB1 **45.1**> 45.0 DEGC
0424 L006 CNDSR A CW INLT WB1 44.5 DEGC NORMAL RETURN
0427 L006 CNDSR A CW INLT WB1 **45.1**> 45.0 DEGC
0439 L006 CNDSR A CW INLT WB1 44.5 DEGC NORMAL RETURN
0444 L006 CNDSR A CW INLT WB1 **45.2**> 45.0 DEGC
0447 L006 CNDSR A CW INLT WB1 44.4 DEGC NORMAL RETURN
0447 L006 CNDSR A CW INLT WB1 **45.2**> 45.0 DEGC
0525 L006 CNDSR A CW INLT WB1 44.5 DEGC NORMAL RETURN
0528 L006 CNDSR A CW INLT WB1 **45.2**> 45.0 DEGC
0559 L006 CNDSR A CW INLT WB1 44.5 DEGC NORMAL RETURN

0622 T025 TURB VLV CHST OUTER OPN T/C
0631 T025 TURB VLV CHST OUTER 19.8 DEGC NORMAL RETURN
TRIP SEQUENCE LOG 11-03-12

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
06	44	54	700	D624*	MDRFP AUX OIL PMP A	ON

08	45	12	460	D624	MDRFP AUX OIL PMP A	OFF

END JOB

TRIP SEQUENCE LOG 11-03-12

H	MIN	SEC	MSEC	TID	ABBREVIATION	STATUS
07	59	58	300	A507*	MSL B LEAK DETECTION	NORM
0759	A533	RBM CH A INOPERATIVE			NORM NORMAL RETURN	
07	59	58	300	D714	MSL T/B HIGH TEMP C	NORM
0759	A542	RBM CH A BYPASSED			ON	
07	59	58	300	A506	MSL A LEAK DETECTION	NORM
07	59	58	310	D712	MSL T/B HIGH TEMP A	NORM
07	59	58	960	D521	REACTOR LO WTR CH A2	NORM
07	59	58	960	D519	REACTOR LO WTR CH A1	NORM
0800	B024	CLNUP SYSTEM FLOW			0.0 T/H NORMAL RETURN	
07	59	58	960	D626	APRM THERMAL LEVEL A	NORM
0800	L053	DW FLR DRN SUMP FLW			0.000 L/S NORMAL RETURN	
07	59	58	960	D546	APRM CHNL A UPSCALE	RSET
07	59	58	960	D628	APRM THERMAL LEVEL C	NORM
07	59	58	970	D548	APRM CHNL C UPSCALE	RSET
07	59	58	970	D517	REACTOR CH A2 HI PRS	NORM
07	59	58	970	D726	RX LVL(L-2MSIV)LO A2	OFF
0800	B037	RECIR LP A1 DR FLOW			0 T/H NORMAL RETURN	
07	59	58	970	D724	RX LVL(L-2MSIV)LO A1	OFF
0800	L039	RECIR LP B1 DR FLOW			0 T/H NORMAL RETURN	
07	59	58	970	D550	APRM CHNL E UPSCALE	RSET
07	59	58	970	D630	APRM THERMAL LEVEL E	NORM
07	59	58	980	A502	MSL A HIGH FLOW	NORM
07	59	58	980	A504	MSL C HIGH FLOW	NORM
07	59	58	980	D515	REACTOR CH A1 HI PRS	NORM
07	59	58	980	D513	PCV PRES (SCRAM) A2	NORM
0800	A200	TPM CHNL A			-0.7 %PWR NORMAL RETURN	
07	59	58	980	D511	PCV PRES (SCRAM) A1	NORM
0800	A204	TPM CHNL E			-0.7 %PWR NORMAL RETURN	
07	59	58	980	D562	RECIRC BREAKER #1	RSET
0800	A202	TPM CHNL C			-0.7 %PWR NORMAL RETURN	
07	59	58	990	D563	RECIRC BREAKER #2	RSET
07	59	59	000	D505	CONDSR LOW VACM A	NORM
07	59	59	010	D620	CONDSR LOW VACM C	NORM
0800	L052	DW EQ DRN SUMP FLW			0.00 L/S NORMAL RETURN	
07	59	59	320	D529	NEUT MON SYSTM CH A2	RSET
07	59	59	330	D527	NEUT MON SYSTM CH A1	RSET
08	00	28	780	D525	MSL A2 HI RADIATION	RSET
08	00	28	790	D523	MSL A1 HI RADIATION	RSET

END JOB

0803	L209	SGTS RAD MON HI B	-1.29> -1.30 MS/H
0804	L209	SGTS RAD MON HI B	-1.32 MS/H NORMAL RETURN
0808	L623	EXHAUST RAD MON HI	ON
0809	L623	EXHAUST RAD MON HI	OFF
0809	L623	EXHAUST RAD MON HI	ON
0809	L623	EXHAUST RAD MON HI	OFF
0810	L623	EXHAUST RAD MON HI	ON
0813	L623	EXHAUST RAD MON HI	OFF
0813	L623	EXHAUST RAD MON HI	ON
0814	L623	EXHAUST RAD MON HI	OFF
0814	L623	EXHAUST RAD MON HI	ON
0815	L623	EXHAUST RAD MON HI	OFF
0815	L623	EXHAUST RAD MON HI	ON
0815	L623	EXHAUST RAD MON HI	OFF
0815	L623	EXHAUST RAD MON HI	ON
0816	L623	EXHAUST RAD MON HI	OFF
0819	L623	EXHAUST RAD MON HI	ON
0819	L623	EXHAUST RAD MON HI	OFF
0820	L623	EXHAUST RAD MON HI	ON
0820	L623	EXHAUST RAD MON HI	OFF
0918	L623	EXHAUST RAD MON HI	ON
0918	L623	EXHAUST RAD MON HI	OFF
0920	L623	EXHAUST RAD MON HI	ON

0820	L623 EXHAUST RAD MON HI	OFF	
0918	L623 EXHAUST RAD MON HI	ON	
0918	L623 EXHAUST RAD MON HI	OFF	
0920	L623 EXHAUST RAD MON HI	ON	
0920	L623 EXHAUST RAD MON HI	OFF	
0920	L623 EXHAUST RAD MON HI	ON	
0922	L623 EXHAUST RAD MON HI	OFF	
0923	L623 EXHAUST RAD MON HI	ON	
0924	L623 EXHAUST RAD MON HI	OFF	
0924	L623 EXHAUST RAD MON HI	ON	
0924	L623 EXHAUST RAD MON HI	OFF	
0924	L623 EXHAUST RAD MON HI	ON	
0924	L623 EXHAUST RAD MON HI	OFF	
0924	L623 EXHAUST RAD MON HI	ON	
1015	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1018	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1018	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1018	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1019	L015 CNDSR C CW INLT WB2	1.3 DEGC	NORMAL RETURN
1019	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1046	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1046	L015 CNDSR C CW INLT WB2	0.6<	1.0 DEGC
1048	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1048	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1048	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1048	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1048	L015 CNDSR C CW INLT WB2	1.3 DEGC	NORMAL RETURN
1055	L015 CNDSR C CW INLT WB2	0.4<	1.0 DEGC
1056	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1110	L623 EXHAUST RAD MON HI	OFF	
1110	L623 EXHAUST RAD MON HI	ON	
1131	L623 EXHAUST RAD MON HI	OFF	
1131	L623 EXHAUST RAD MON HI	ON	
1132	L623 EXHAUST RAD MON HI	OFF	
1132	L623 EXHAUST RAD MON HI	ON	
1133	L623 EXHAUST RAD MON HI	OFF	
1133	L623 EXHAUST RAD MON HI	ON	
1134	L623 EXHAUST RAD MON HI	OFF	
1134	L623 EXHAUST RAD MON HI	ON	
1136	L623 EXHAUST RAD MON HI	OFF	
1136	L623 EXHAUST RAD MON HI	ON	
1137	L623 EXHAUST RAD MON HI	OFF	
1137	L623 EXHAUST RAD MON HI	ON	
1138	L623 EXHAUST RAD MON HI	OFF	
1138	L623 EXHAUST RAD MON HI	ON	
1139	L623 EXHAUST RAD MON HI	OFF	
1140	L623 EXHAUST RAD MON HI	ON	
1140	L623 EXHAUST RAD MON HI	OFF	
1140	L623 EXHAUST RAD MON HI	ON	
1140	L623 EXHAUST RAD MON HI	OFF	
1140	L623 EXHAUST RAD MON HI	ON	
1154	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1154	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1154	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1155	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1155	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1155	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1156	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1157	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1157	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
1157	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
1159	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC

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1210  L015 CNDSR C CW INLT WB2      1.6 DEGC NORMAL RETURN
1210  L015 CNDSR C CW INLT WB2      0.8<   1.0 DEGC
1259  L205 MIN STACK RAD MON HI LOW RSN
1302  L206 MIN RAD MON LOW A    LOW RSN
1335  F065 HOTWELL TEMP B          26.3<  26.3 DEGC
1335  F065 HOTWELL TEMP B          26.7 DEGC NORMAL RETURN
1345  F065 HOTWELL TEMP B          26.3<  26.3 DEGC
1346  F065 HOTWELL TEMP B          26.7 DEGC NORMAL RETURN
1346  F065 HOTWELL TEMP B          26.3<  26.3 DEGC
1347  F065 HOTWELL TEMP B          26.7 DEGC NORMAL RETURN
1348  F065 HOTWELL TEMP B          26.3<  26.3 DEGC
1355  F065 HOTWELL TEMP B          26.7 DEGC NORMAL RETURN
1355  F065 HOTWELL TEMP B          26.3<  26.3 DEGC
1513  L015 CNDSR C CW INLT WB2      1.2 DEGC NORMAL RETURN
1537  L208 SGTS RAD MON HI A     -1.01> -1.30 MS/H
1537  L209 SGTS RAD MON HI B     -0.81> -1.30 MS/H
1542  L208 SGTS RAD MON HI A     -1.31 MS/H NORMAL RETURN
1543  L209 SGTS RAD MON HI B     -1.32 MS/H NORMAL RETURN
1545  F064 HOTWELL TEMP A          26.3<  26.3 DEGC
1545  F064 HOTWELL TEMP A          26.7 DEGC NORMAL RETURN
1636  F064 HOTWELL TEMP A          26.3<  26.3 DEGC
1637  F064 HOTWELL TEMP A          26.7 DEGC NORMAL RETURN
1639  F064 HOTWELL TEMP A          26.3<  26.3 DEGC
1640  F064 HOTWELL TEMP A          26.7 DEGC NORMAL RETURN
1640  F064 HOTWELL TEMP A          26.3<  26.3 DEGC
1643  F064 HOTWELL TEMP A          26.7 DEGC NORMAL RETURN
1643  F064 HOTWELL TEMP A          26.3<  26.3 DEGC
1646  F064 HOTWELL TEMP A          26.7 DEGC NORMAL RETURN
1646  F064 HOTWELL TEMP A          26.2<  26.3 DEGC
1647  F064 HOTWELL TEMP A          26.7 DEGC NORMAL RETURN
1648  F064 HOTWELL TEMP A          26.2<  26.3 DEGC
1653 #5/6 SPDS CRT         FAIL
TRIP SEQUENCE LOG  11-03-12
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   H  MIN  SEC MSEC     PID   ABBREVIATION              STATUS
1723  A602 SRNM INOP              TRBL
  17   23   55  000    D527*  NEUT MON SYSTM CH A1       TRIP
  17   24   05  500    D529   NEUT MON SYSTM CH A2       TRIP
1724  A604 SRNM DOWN SCAL         TRBL
END JOB

1728  A615 SRNM COUNT HI          HIGH
1729  A660 SRNM COUNT MODE CH-C    OFF
1729  A614 SRNM PRID              SHORT
TRIP SEQUENCE LOG  11-03-12
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   H  MIN  SEC MSEC     PID   ABBREVIATION              STATUS
1729  A658 SRNM COUNT MODE CH-A    OFF
  17   29   25  450    D794*  SRNM COUNT HI TRIP G       HIGH
  17   29   32  460    D798   SRNM PRID TRIP CH-C        SHORT
  17   29   39  660    D792   SRNM COUNT HI TRIP E       HIGH
END JOB

TRIP SEQUENCE LOG  11-03-12
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   H  MIN  SEC MSEC     PID   ABBREVIATION              STATUS
1730  A603 SRNM UP SCALE          HIGH
  17   30   19  900    D790*  SRNM COUNT HI TRIP C       HIGH
END JOB

1731  A662 SRNM COUNT MODE CH-E    OFF
TRIP SEQUENCE LOG  11-03-12
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H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
17	39	20	250	D796*	SRNM PRID TRIP CH-A	SHORT

1739 A664 SRNM COUNT MODE CH-G OFF

END JOB

TRIP SEQUENCE LOG 11-03-12

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
17	39	59	100	D802*	SRNM PRID TRIP CH-C	SHORT
17	40	03	630	D788	SRNM COUNT HI TRIP A	HIGH

END JOB

TRIP SEQUENCE LOG 11-03-12

H	MIN	SEC	MSEC	PID	ABBREVIATION	STATUS
17	40	34	650	D800*	SRNM PRID TRIP CH-E	SHORT

END JOB

1743 L209 SGTS RAD MON HI B -1.30> -1.30 MS/H
1743 L208 SGTS RAD MON HI A -1.27> -1.30 MS/H
1757 L208 SGTS RAD MON HI A -1.32 MS/H NORMAL RETURN
1759 L209 SGTS RAD MON HI B -1.32 MS/H NORMAL RETURN

1900 F066 HOTWELL TEMP C 26.4< 26.4 DEGC
1902 F066 HOTWELL TEMP C 26.8 DEGC NORMAL RETURN
1906 F066 HOTWELL TEMP C 26.4< 26.4 DEGC
1915 F066 HOTWELL TEMP C 26.8 DEGC NORMAL RETURN
1915 F066 HOTWELL TEMP C 26.4< 26.4 DEGC
2051 L209 SGTS RAD MON HI B -1.30> -1.30 MS/H
2051 L208 SGTS RAD MON HI A -1.30> -1.30 MS/H
2057 L208 SGTS RAD MON HI A -1.31 MS/H NORMAL RETURN
2058 L209 SGTS RAD MON HI B -1.32 MS/H NORMAL RETURN
2102 L209 SGTS RAD MON HI B -1.29> -1.30 MS/H
2105 L209 SGTS RAD MON HI B -1.32 MS/H NORMAL RETURN
2109 L209 SGTS RAD MON HI B -1.29> -1.30 MS/H
2109 L208 SGTS RAD MON HI A -1.28> -1.30 MS/H
2117 L208 SGTS RAD MON HI A -1.32 MS/H NORMAL RETURN
2118 L209 SGTS RAD MON HI B -1.32 MS/H NORMAL RETURN
2124 L208 SGTS RAD MON HI A -1.29> -1.30 MS/H
2124 L209 SGTS RAD MON HI B -1.30> -1.30 MS/H
2137 L208 SGTS RAD MON HI A -1.32 MS/H NORMAL RETURN
2138 L209 SGTS RAD MON HI B -1.32 MS/H NORMAL RETURN
2149 L209 SGTS RAD MON HI B -1.25> -1.30 MS/H
2150 L208 SGTS RAD MON HI A -1.30> -1.30 MS/H
2152 L208 SGTS RAD MON HI A -1.32 MS/H NORMAL RETURN
2152 L209 SGTS RAD MON HI B -1.32 MS/H NORMAL RETURN
2203 L209 SGTS RAD MON HI B -1.29> -1.30 MS/H
2204 L208 SGTS RAD MON HI A -1.30> -1.30 MS/H
2206 L208 SGTS RAD MON HI A -1.31 MS/H NORMAL RETURN
2208 L208 SGTS RAD MON HI A -1.30> -1.30 MS/H
2216 L012 CNDSR B CW OUTL WB1 46.4> 45.0 DEGC
2216 L012 CNDSR B CW OUTL WB1 39.7 DEGC NORMAL RETURN
2218 L208 SGTS RAD MON HI A -1.31 MS/H NORMAL RETURN
2219 L209 SGTS RAD MON HI B -1.32 MS/H NORMAL RETURN
2227 L209 SGTS RAD MON HI B -1.28> -1.30 MS/H
2228 L209 SGTS RAD MON HI B -1.31 MS/H NORMAL RETURN
2241 L015 CNDSR C CW INLT WB2 0.9< 1.0 DEGC
2243 L015 CNDSR C CW INLT WB2 1.4 DEGC NORMAL RETURN
2243 L015 CNDSR C CW INLT WB2 0.9< 1.0 DEGC
2245 L015 CNDSR C CW INLT WB2 1.2 DEGC NORMAL RETURN

2245	L015 CNDSR C CW INLT WB2	0.8<	1.0 DEGC
2245	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2245	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2245	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2245	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2245	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2245	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2246	L015 CNDSR C CW INLT WB2	1.4 DEGC	NORMAL RETURN
2246	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2246	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2246	L015 CNDSR C CW INLT WB2	0.6<	1.0 DEGC
2246	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2246	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2247	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2247	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2247	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2247	L015 CNDSR C CW INLT WB2	0.8<	1.0 DEGC
2248	L015 CNDSR C CW INLT WB2	1.4 DEGC	NORMAL RETURN
2248	L015 CNDSR C CW INLT WB2	0.6<	1.0 DEGC
2249	L015 CNDSR C CW INLT WB2	1.3 DEGC	NORMAL RETURN
2250	L015 CNDSR C CW INLT WB2	0.8<	1.0 DEGC
2252	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2252	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2252	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2252	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2252	L015 CNDSR C CW INLT WB2	1.4 DEGC	NORMAL RETURN
2252	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2252	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2252	L015 CNDSR C CW INLT WB2	0.8<	1.0 DEGC
2253	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2253	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2253	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2255	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2255	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2255	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2255	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2255	L015 CNDSR C CW INLT WB2	0.8<	1.0 DEGC
2256	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2256	L015 CNDSR C CW INLT WB2	0.8<	1.0 DEGC
2256	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2256	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2256	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2256	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2256	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2257	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2257	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2257	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2257	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2257	L015 CNDSR C CW INLT WB2	0.6<	1.0 DEGC
2257	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2257	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2258	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2258	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2258	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2258	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2258	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2258	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2300	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2300	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2300	L209 SGTS RAD MON III B	-1.25>	-1.30 MS/H
2300	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2300	L208 SGTS RAD MON III A	-1.28>	-1.30 MS/H
2301	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2301	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN
2301	L015 CNDSR C CW INLT WB2	0.9<	1.0 DEGC
2301	L015 CNDSR C CW INLT WB2	1.2 DEGC	NORMAL RETURN

2302	L015	CNDSR	C	CW	INLT	WB2	0.8<	1.0 DEGC
2303	L015	CNDSR	C	CW	INLT	WB2	1.2	DEGC NORMAL RETURN
2303	L015	CNDSR	C	CW	INLT	WB2	0.9<	1.0 DEGC
2303	L015	CNDSR	C	CW	INLT	WB2	1.2	DEGC NORMAL RETURN
2303	L015	CNDSR	C	CW	INLT	WB2	0.6<	1.0 DEGC
2304	L015	CNDSR	C	CW	INLT	WB2	1.2	DEGC NORMAL RETURN
2306	L015	CNDSR	C	CW	INLT	WB2	0.9<	1.0 DEGC
2307	L015	CNDSR	C	CW	INLT	WB2	1.2	DEGC NORMAL RETURN
2307	L015	CNDSR	C	CW	INLT	WB2	0.9<	1.0 DEGC
2307	L015	CNDSR	C	CW	INLT	WB2	1.3	DEGC NORMAL RETURN
2308	L015	CNDSR	C	CW	INLT	WB2	0.8<	1.0 DEGC
2308	L015	CNDSR	C	CW	INLT	WB2	1.3	DEGC NORMAL RETURN
2316	L208	SGTS	RAD	MON	HI	A	-1.32	MS/H NORMAL RETURN
2317	L209	SGTS	RAD	MON	HI	B	-1.32	MS/H NORMAL RETURN