

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: March 4, 2010

For the Period: 30/04/2010 to 03/22/2010 (10-063 – 10-081)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (15) 600-100

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 Ludwig, R. (2)
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 Matsumoto, S.
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LEGEND:

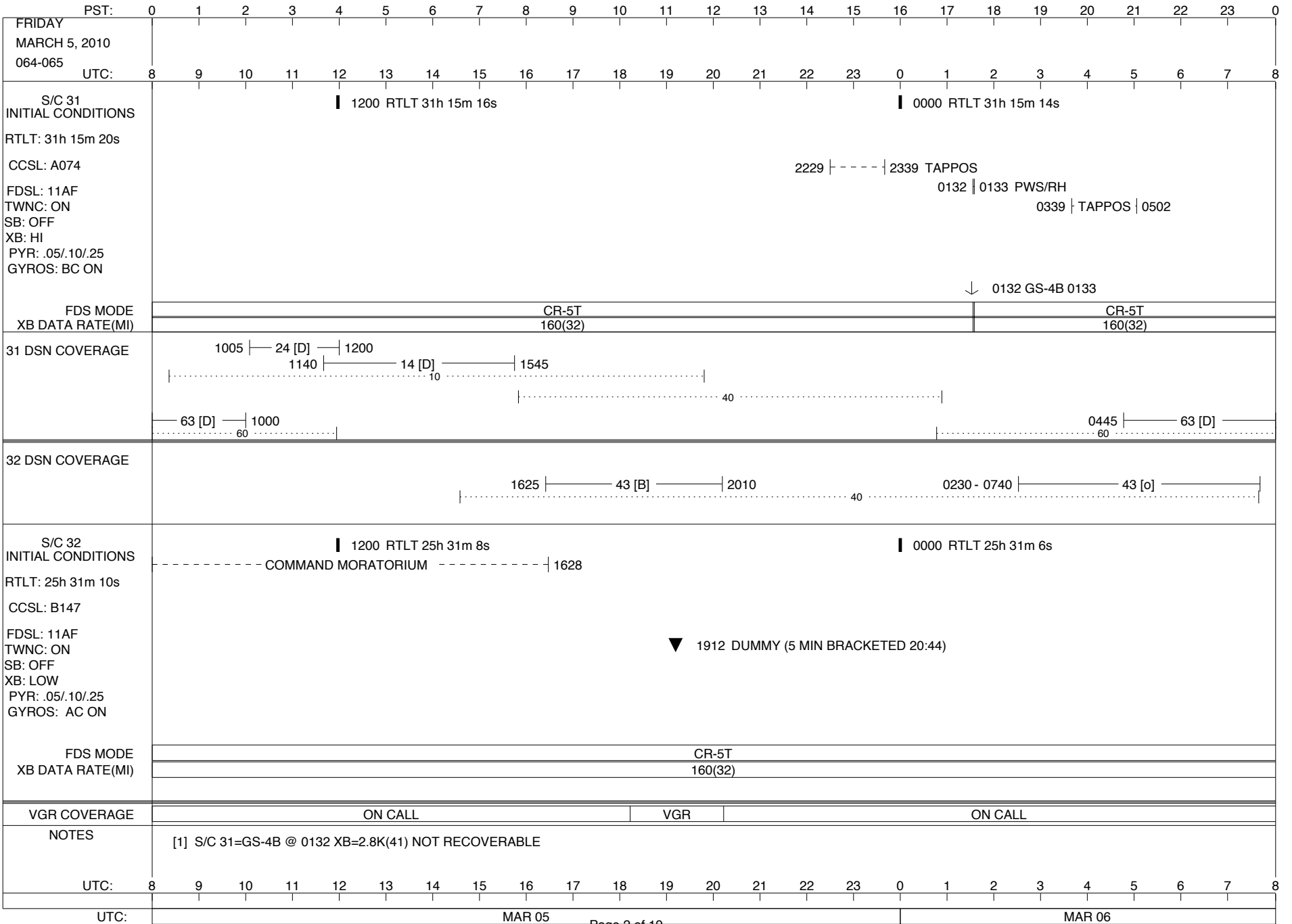
▽ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink only pass
 [o] = Ramp-through

*Electronic Copy Only
 (17 – Dist/N: Paper Copies)
 04/02/09

ISSUE DATE: 03/04/10 14:44

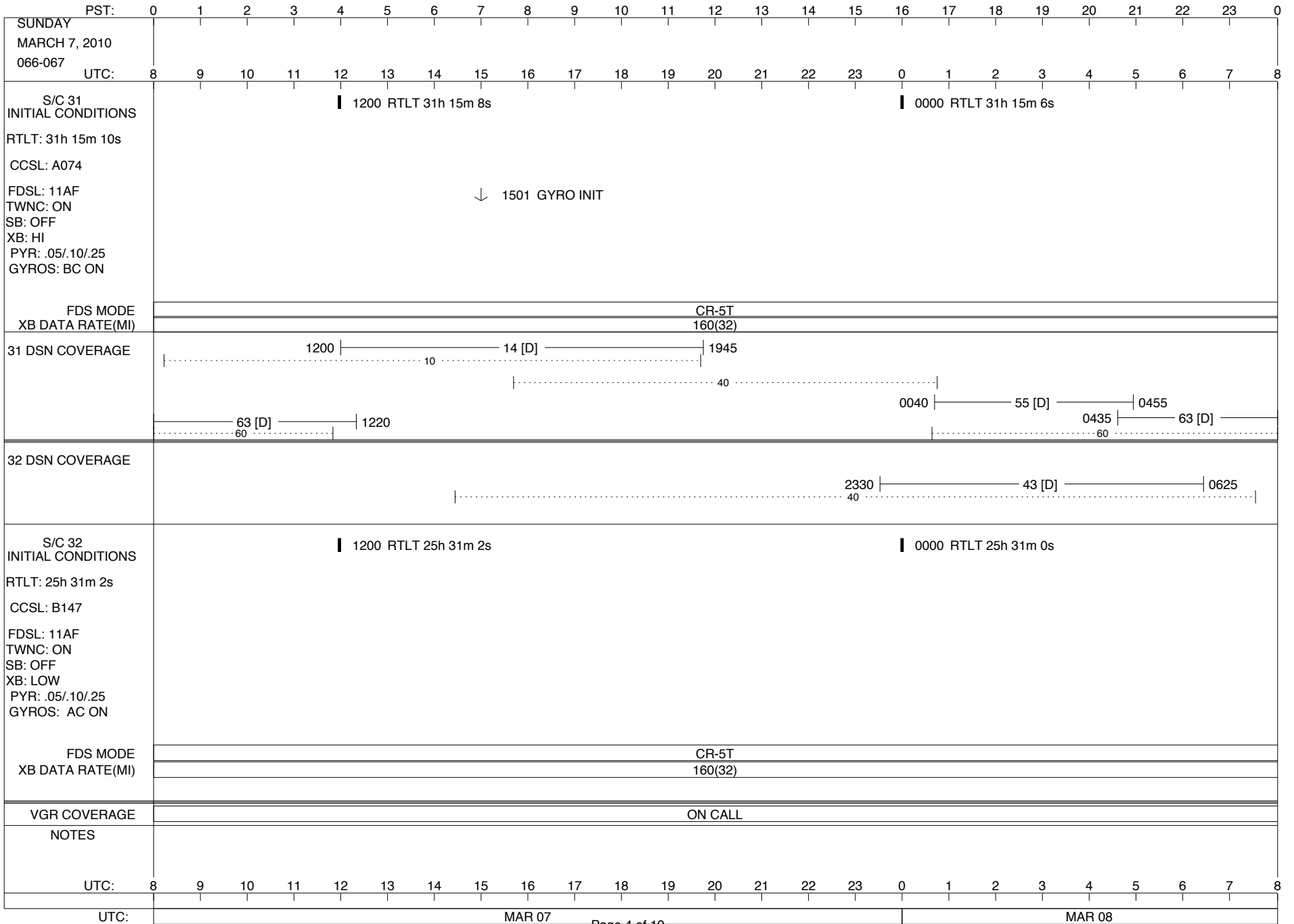
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S/C 31 INITIAL CONDITIONS	1200 RTLT 31h 15m 22s														0000 RTLT 31h 15m 20s																				
RTLT: 31h 15m 24s	↓ 1225 BAY 1 HTR OFF														↓ 1229 X/B HI POWER																				
CCSL: A074	1256 1316 AACS MRO														1316 1332 CCS MRO																				
FDSL: 11AF	1332 1345 FDS MRO														↓ 1501 GYRO INIT																				
TWNC: ON	1241 EH-12 ↓														↓ 1344 CR-5T																				
SB: OFF	FDS MODE														CR-5T																				
XB: LOW	XB DATA RATE(MI)														CR-5T																				
PYR: .05/.10/.25	160(32)														160(32)																				
GYROS: BC ON																																			
31 DSN COVERAGE																																			
32 DSN COVERAGE																																			
S/C 32 INITIAL CONDITIONS	1200 RTLT 25h 31m 10s														0000 RTLT 25h 31m 10s																				
RTLT: 25h 31m 12s	----- COMMAND MORATORIUM -----																																		
CCSL: B147	↓ 1759 GYROS AC ON														↓ 1759 GYRO INIT																				
FDSL: 11AF	↓ 1809 GYRO FAULT TEST																																		
TWNC: ON																																			
SB: OFF																																			
XB: LOW																																			
PYR: .05/.10/.25																																			
GYROS: OFF																																			
FDS MODE	CR-5T																																		
XB DATA RATE(MI)	160(32)																																		
VGR COVERAGE	ON CALL							VGR							ON CALL							VGR							ON CALL						
NOTES	[1] S/C 31=EH-12 XB=39 @ 1241 [2] S/C 31=CR-5T XB=32 @ 1344																																		
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8										
UTC:	MAR 04														MAR 05																				

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SATURDAY																												
MARCH 6, 2010																												
065-066																												
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S/C 31 INITIAL CONDITIONS		1200 RTLT 31h 15m 12s													0000 RTLT 31h 15m 10s													
RTLT: 31h 15m 14s																												
CCSL: A074																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: HI																												
PYR: .05/.10/.25																												
GYROS: BC ON																												
FDS MODE		CR-5T																										
XB DATA RATE(MI)		160(32)																										
31 DSN COVERAGE		<p>0935 ----- 26 [D] ----- 1945</p> <p>..... ----- 10 ----- 40 ----- </p> <p>63 [D] ----- 0955</p> <p>..... ----- 60 ----- 0045 ----- 65 [D] ----- 0425</p> <p>..... ----- 60 ----- 0405 ----- 63 [D] ----- </p>																										
32 DSN COVERAGE		<p>2100 ----- 43 [o] ----- 0640</p> <p>..... ----- 40 ----- </p>																										
S/C 32 INITIAL CONDITIONS		1200 RTLT 25h 31m 4s													0000 RTLT 25h 31m 2s													
RTLT: 25h 31m 6s																												
CCSL: B147																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/.10/.25																												
GYROS: AC ON																												
FDS MODE		CR-5T																										
XB DATA RATE(MI)		160(32)																										
VGR COVERAGE		ON CALL																										
NOTES																												
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S/C 31 INITIAL CONDITIONS RTLTL: 31h 15m 6s CCSL: A074 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON	1200 RTLTL 31h 15m 4s												0000 RTLTL 31h 15m 2s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	0930 ----- 26 [D] ----- 1350 ----- 10 -----												0015 ----- 63 [D] -----												
	63 [D] ----- 0950 ----- 60 -----												1740 ----- 43 [D] ----- 2045 ----- 40 -----												
32 DSN COVERAGE	1510 ----- 45 [D] ----- 2125 ----- 40 -----																								
S/C 32 INITIAL CONDITIONS RTLTL: 25h 31m 0s CCSL: B147 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AC ON	1200 RTLTL 25h 30m 58s												0000 RTLTL 25h 30m 56s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
VGR COVERAGE	ON CALL												VGR												
NOTES	[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0344-0939)																								
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
UTC:	MAR 08												MAR 09												

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TUESDAY MARCH 9, 2010 068-069																								
UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLTL: 31h 15m 2s CCSL: A074 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON	1200 RTLTL 31h 15m 0s											0000 RTLTL 31h 14m 58s												
	MAGROL 0940 ↓ 0932 RAI ↓ 0940 GYROS OFF 1908 1908 PWS/RH ↓ 0940 CRU ↓ 0955 X/B LOW POWER ↓ 0959 BAY 1 HTR ON ↓ 1908 GS-4B 1908																							
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)											CR-5T 160(32)												
31 DSN COVERAGE	63 [D] 1220 1220 25 [DAR] 1545 1220 26 [DA] 1545 10 40 60 60																							
32 DSN COVERAGE 1810 43 [H] 0355 40																							
S/C 32 INITIAL CONDITIONS RTLTL: 25h 30m 56s CCSL: B147 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: AC ON	1200 RTLTL 25h 30m 54s											0000 RTLTL 25h 30m 52s												
	▼ 1952 EL-40 (21:23) ▼ 2012 TLMPRG (21:43) - ECR 109323 ▼ 2032 CR-5T (22:03) 2019 PLSCAL - 2202 2019 --- MAGCAL --- 2322 2019 --- PESCAL --- 2339																							
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																							
VGR COVERAGE	VGR		ON CALL										VGR		ON CALL									
NOTES	[1] S/C 31=GS-4B @ 1908 XB=2.8K(41) NOT RECOVERABLE																							
UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
UTC:	MAR 09											MAR 10												

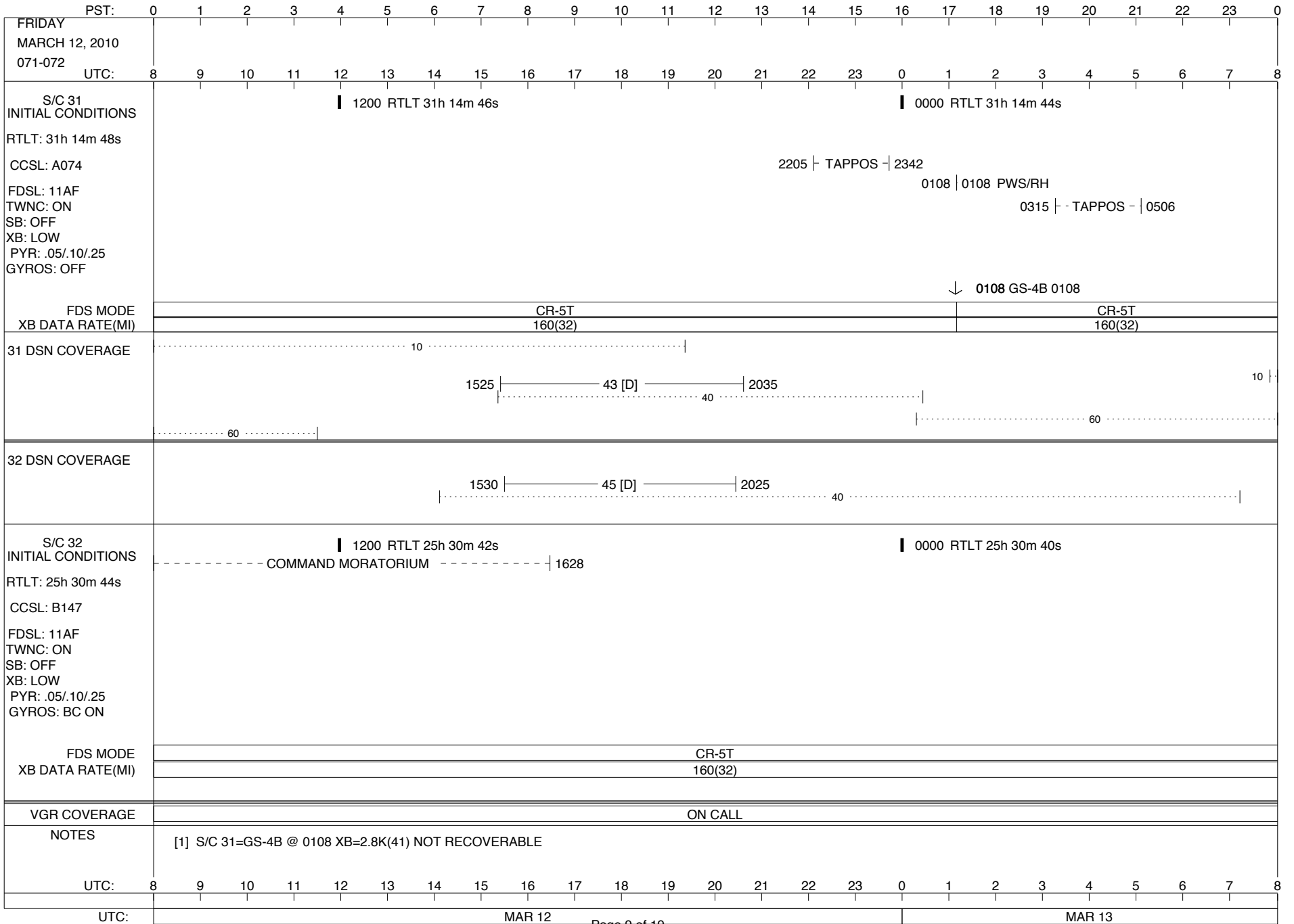
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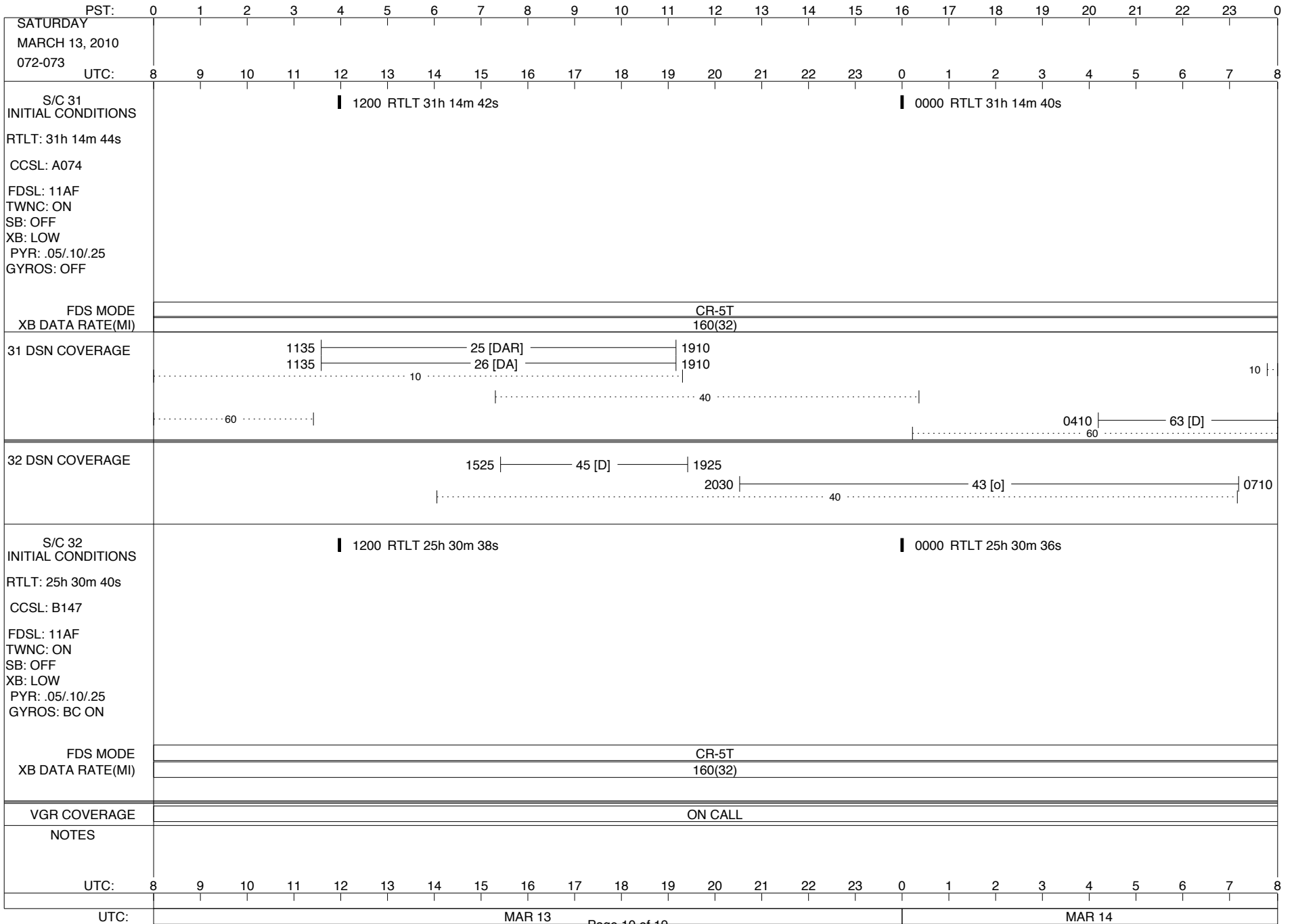
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WEDNESDAY MARCH 10, 2010 069-070																												
S/C 31 INITIAL CONDITIONS RTLTL: 31h 14m 58s CCSL: A074 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 31h 14m 56s														0000 RTLTL 31h 14m 52s													
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLTL: 25h 30m 52s CCSL: B147 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: AC ON	1200 RTLTL 25h 30m 50s														0000 RTLTL 25h 30m 48s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)														CR-5T 160(32)													
VGR COVERAGE	ON CALL							VGR							VGR							ON CALL						
NOTES	<p>[1] SC 32=EL-40 XB=40(30) @ 2124</p> <p>[2] SC 32=CR-5T XB=160(32) @ 2204</p>																											
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
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ISSUE DATE: 03/04/10 14:44

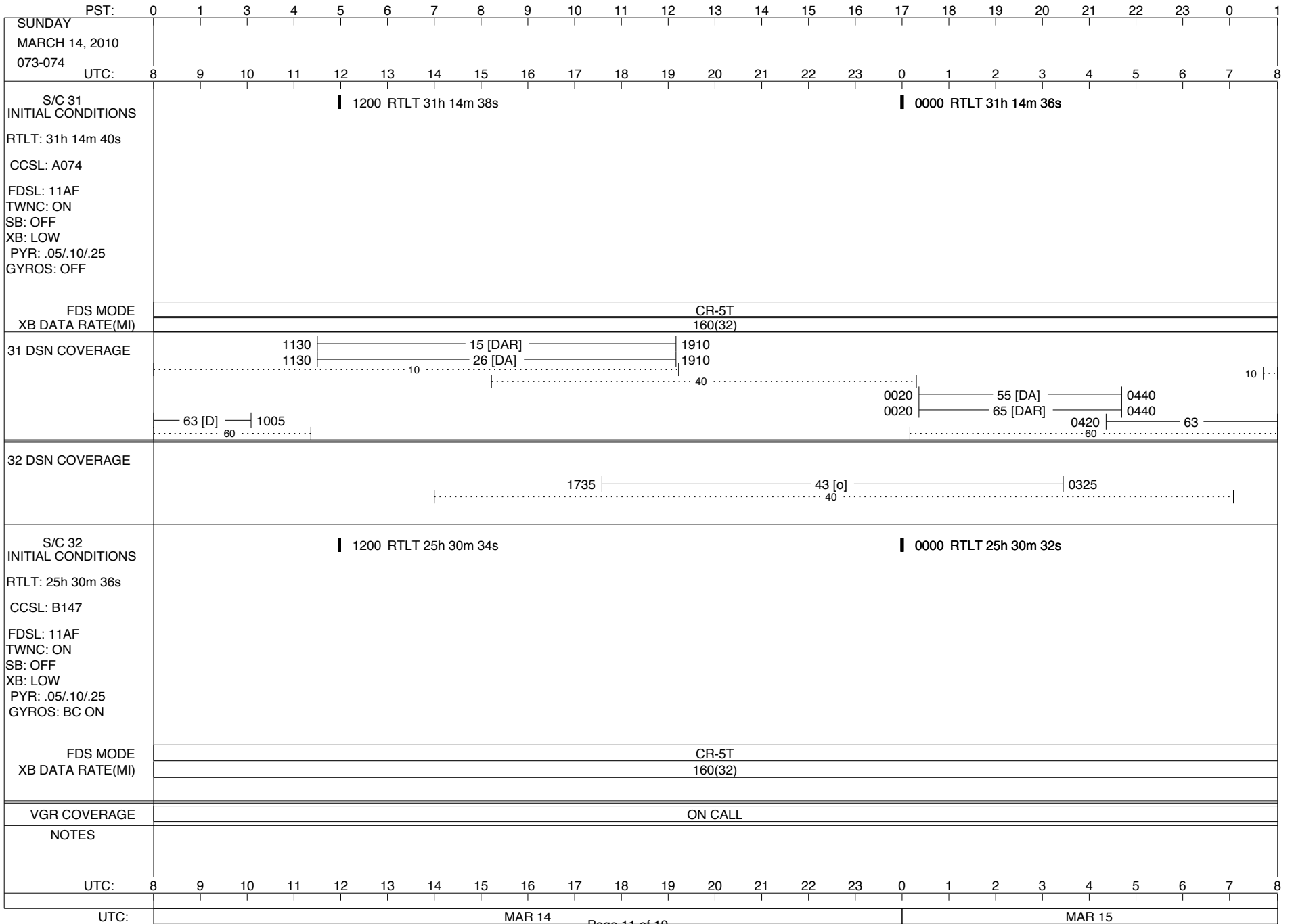
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UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8					
S/C 31 INITIAL CONDITIONS RTLTL: 31h 14m 52s CCSL: A074 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 31h 14m 50s												0000 RTLTL 31h 14m 48s																	
FDS MODE	CR-5T												CR-5T																	
XB DATA RATE(MI)	160(32)												160(32)																	
31 DSN COVERAGE	1145 ----- 15 [DAR] ----- 1620 1145 ----- 26 [DA] ----- 1620 10 40 60 0045 - 0715 ----- 63 [D] ----- 60												10																	
32 DSN COVERAGE	1535 ----- 45 [D] ----- 2215 40																													
S/C 32 INITIAL CONDITIONS RTLTL: 25h 30m 48s CCSL: B147 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AC ON	1200 RTLTL 25h 30m 46s												0000 RTLTL 25h 30m 44s																	
FDS MODE	CR-5T												CR-5T																	
XB DATA RATE(MI)	160(32)												160(32)																	
VGR COVERAGE	ON CALL						VGR						ON CALL						VGR						ON CALL					
NOTES	----- COMMAND MORATORIUM ----- ↓ 1759 GYROS BC ON ↓ 1759 GYRO INIT ↓ 1809 GYRO FAULT TEST 1858 1905 CCSTIM(B)																													
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8					
UTC:	MAR 11												MAR 12																	

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S/C 31 INITIAL CONDITIONS RTLTL: 31h 14m 36s CCSL: A074 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 31h 14m 34s														0000 RTLTL 31h 14m 32s													
FDS MODE	CR-5T																											
XB DATA RATE(MI)	160(32)																											
31 DSN COVERAGE	1245 15 [DAR] 1445 1245 24 [DA] 1445 ----- ----- 10														----- ----- 40 ----- ----- 10													
	63 1040												0205 63 [D]															
	60												60															
32 DSN COVERAGE	1440 43 [D] 2040														0210 45 [D] 0610													
	40																											
S/C 32 INITIAL CONDITIONS RTLTL: 25h 30m 32s CCSL: B147 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: BC ON	1200 RTLTL 25h 30m 30s														0000 RTLTL 25h 30m 28s													
															↓ 1914 ALL DB=.05 ↓ 1930 AAI 1931 - 2008 ASCAL BAY 1 HTR OFF 1843 ↓ ↓ 2006 RAI X/B HI POWER 1847 ↓ ↓ 2008 CRU ↓ 2017 YAW=.10 ↓ 2017 ROLL=.25 ↓ 2018 GYRO FAULT TEST 1859 ↓ ↓ 2011													
FDS MODE	CR-5T							EL-40							CR-5T													
XB DATA RATE(MI)	160(32)							40(30)							160(32)													
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 32=EL-40 @ 1859 XB=40(30) [2] S/C 32=D/L AGC & SNR VARIATIONS EXPECTED DURING ASCAL (1931-2008) [3] S/C 32=CR-5T @ 2011 XB=160(32)																											
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
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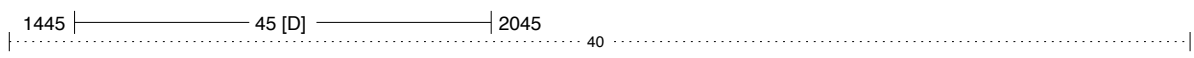
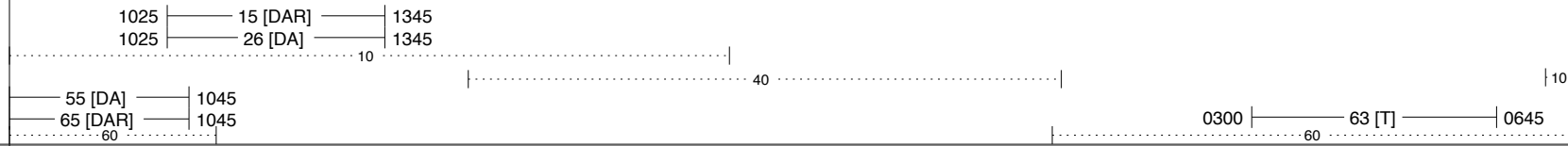
ISSUE DATE: 03/04/10 14:44

PDT:		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1		
TUESDAY																												
MARCH 16, 2010																												
075-076																												
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
S/C 31 INITIAL CONDITIONS		1200 RTLT 31h 14m 30s												0000 RTLT 31h 14m 28s														
RTLT: 31h 14m 32s																												
CCSL: A074																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/.10/.25																												
GYROS: OFF																												
FDS MODE		CR-5T												CR-5T														
XB DATA RATE(MI)		160(32)												160(32)														
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS		1200 RTLT 25h 30m 26s												0000 RTLT 25h 30m 22s														
RTLT: 25h 30m 28s																												
CCSL: B147																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: HI																												
PYR: .05/.10/.25																												
GYROS: BC ON																												
FDS MODE		CR-5T																										
XB DATA RATE(MI)		160(32)																										
VGR COVERAGE		ON CALL												VGR			ON CALL											
NOTES		[1] S/C 31=GS-4B @ 1843 XB=2.8K(41) NOT RECOVERABLE																										
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
UTC:		MAR 16															MAR 17											

PDT:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	
WEDNESDAY																										
MARCH 17, 2010																										
076-077																										
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	
S/C 31 INITIAL CONDITIONS						█																				
RTLT: 31h 14m 28s																										
CCSL: A074																										
FDSL: 11AF																										
TWNC: ON																										
SB: OFF																										
XB: LOW																										
PYR: .05/.10/.25																										
GYROS: OFF																										
FDS MODE																										
XB DATA RATE(MI)																										
31 DSN COVERAGE																										
32 DSN COVERAGE																										
S/C 32 INITIAL CONDITIONS						█																				
RTLT: 25h 30m 22s																										
CCSL: B147																										
FDSL: 11AF																										
TWNC: ON																										
SB: OFF																										
XB: HI																										
PYR: .05/.10/.25																										
GYROS: BC ON																										
FDS MODE																										
XB DATA RATE(MI)																										
VGR COVERAGE																										
NOTES																										
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	
UTC:																										

█ 1200 RTLT 31h 14m 26s █ 0000 RTLT 31h 14m 24s

U/L 0330 | - | - - - TLC (SHORT-FORM) - - -



█ 1200 RTLT 25h 30m 20s █ 0000 RTLT 25h 30m 18s

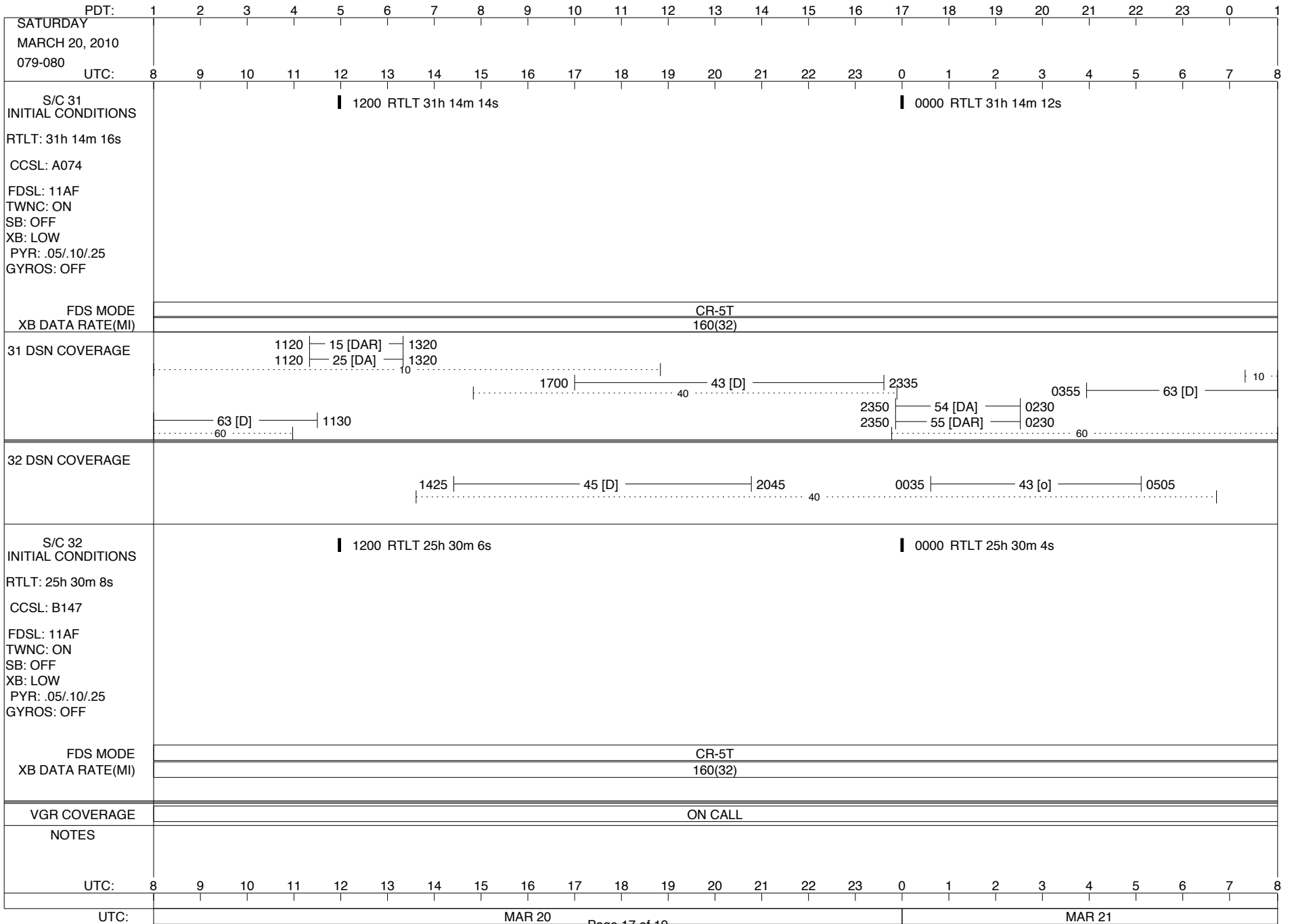
0007 | - - - - - COMMAND MORATORIUM - - - - -

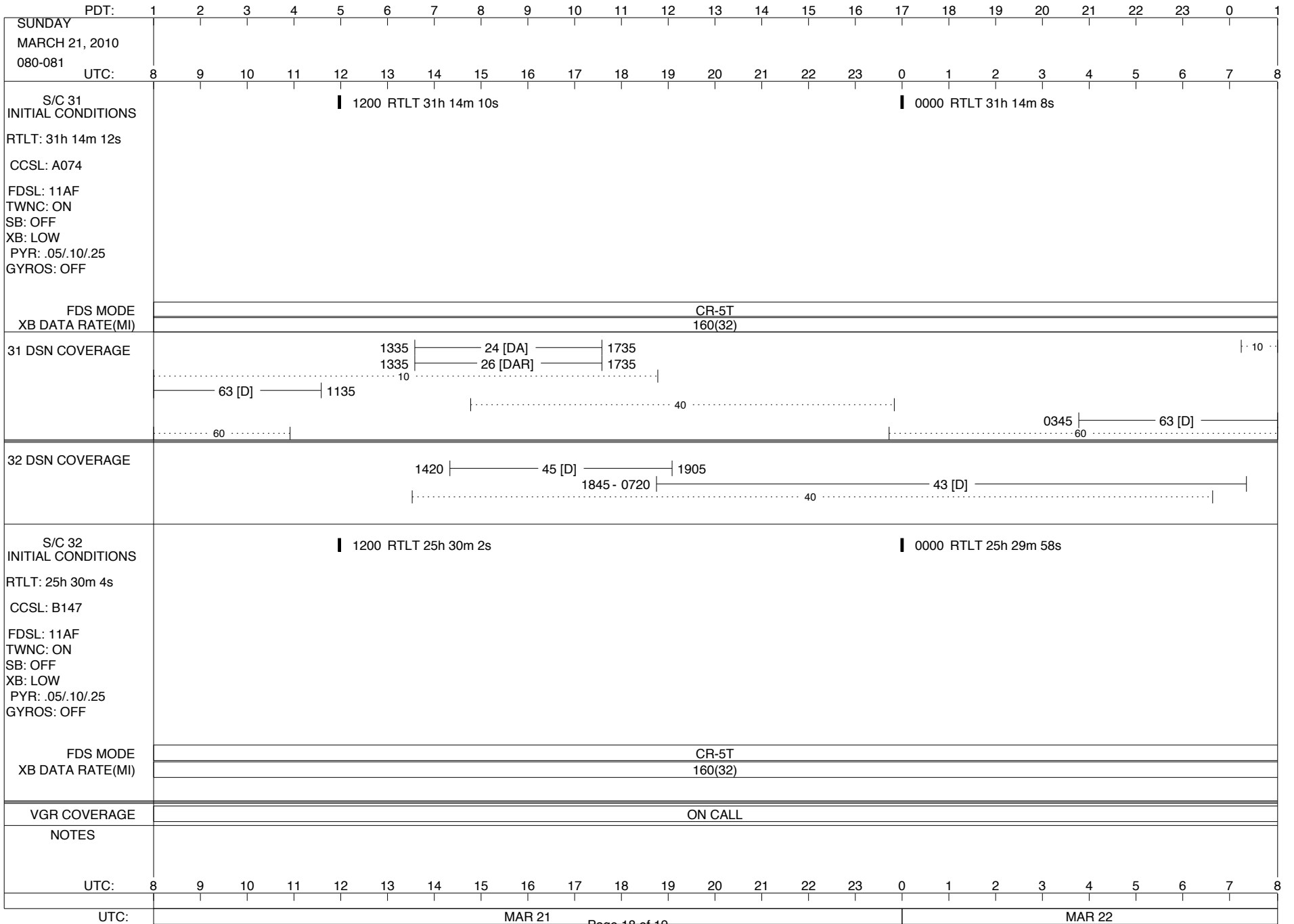
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S/C 31 INITIAL CONDITIONS	1200 RTLT 31h 14m 22s														0000 RTLT 31h 14m 20s													
RTLTL: 31h 14m 24s																												
CCSL: A074																												
FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	----- TLC (SHORT-FORM) -----																											
FDS MODE	CR-5T																											
XB DATA RATE(MI)	160(32)																											
31 DSN COVERAGE	<p>1015 ----- 26 [DAR] ----- 1545 1015 ----- 24 [DA] ----- 1300 1300 ----- 25 [DA] ----- 1545 0355 ----- 54 [DAR] ----- 0605 0355 ----- 55 [DA] ----- 0605 0545 ----- 63 [D] ----- </p>																											
32 DSN COVERAGE	<p>1255 ----- 43 [D] ----- 0155</p>																											
S/C 32 INITIAL CONDITIONS	1200 RTLT 25h 30m 16s														0000 RTLT 25h 30m 14s													
RTLTL: 25h 30m 18s																												
CCSL: B147																												
FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON	----- COMMAND MORATORIUM -----																											
FDS MODE	CR-5T																											
XB DATA RATE(MI)	160(32)																											
VGR COVERAGE	ON CALL														VGR							ON CALL						
NOTES	[1] S/C 32=D/L AGC & SNR VARIATIONS EXPECTED DURING MAGROL (1911-0106)																											
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
UTC:	MAR 18																					MAR 19						

ISSUE DATE: 03/04/10 14:44

PDT:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1			
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
FRIDAY MARCH 19, 2010 078-079																												
S/C 31 INITIAL CONDITIONS RTLTL: 31h 14m 20s CCSL: A074 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 31h 14m 18s														0000 RTLTL 31h 14m 16s													
FDS MODE	CR-5T														CR-5T													
XB DATA RATE(MI)	160(32)														160(32)													
31 DSN COVERAGE	<p>1125 15 [DAR] 1445 1125 26 [DA] 1445</p> <p>63 [D] 1145</p> <p>1705 43 [D] 0230</p> <p>0140 63 [D]</p>																											
32 DSN COVERAGE	<p>1200 RTLTL 25h 30m 12s</p> <p>0000 RTLTL 25h 30m 8s</p> <p>COMMAND MORATORIUM</p>																											
S/C 32 INITIAL CONDITIONS RTLTL: 25h 30m 14s CCSL: B147 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF																												
FDS MODE	CR-5T														CR-5T													
XB DATA RATE(MI)	160(32)														160(32)													
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 31=GS-4B @ 0043 XB=2.8K(41) NOT RECOVERABLE																											
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
UTC:	MAR 19														MAR 20													

ISSUE DATE: 03/04/10 14:44





PDT:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1		
MONDAY MARCH 22, 2010 081-082																											
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
S/C 31 INITIAL CONDITIONS RTLT: 31h 14m 8s CCSL: A074 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;"> █ 1200 RTLT 31h 14m 6s </div>																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<div style="text-align: center;"> 10 </div> <div style="text-align: center;"> 40 </div> <div style="text-align: center;"> 63 [D] 1135 </div> <div style="text-align: center;"> 60 </div>																										
32 DSN COVERAGE	<div style="text-align: center;"> 1455 45 [D] 2130 </div>																										
S/C 32 INITIAL CONDITIONS RTLT: 25h 29m 58s CCSL: B147 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;"> █ 1200 RTLT 25h 29m 56s </div>																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
VGR COVERAGE	ON CALL																										
NOTES																											
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
UTC:	MAR 22													MAR 23													