

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: March 18, 2009

For the Period: 03/19/09 to 04/06/09 (09-078– 09-096)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (15) 600-100

DSOT (1) 230-102

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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)
 02/21/08

ISSUE DATE: 03/18/09 18:34

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			
THURSDAY																													
MARCH 19, 2009																													
078-079																													
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 30h 14m 38s													█ 0000 RTLT 30h 14m 36s														
RTLT: 30h 14m 40s																													
CCSL: A070																													
FDSL: 11AF																													
TWNC: ON																													
SB: OFF																													
XB: HI																													
PYR: .05/10/25																													
GYROS: OFF																													
FDS MODE		CR-5T													CR-5T														
XB DATA RATE(MI)		160(32)													160(32)														
31 DSN COVERAGE		0850 |----- 15 [D] -----| 1445														|----- 10 -----|													
		|----- 40 -----|														|----- 60 -----|													
		|----- 60 -----|														0310 |----- 65 [D] -----|													
		|----- 60 -----|														|----- 60 -----|													
32 DSN COVERAGE		2015 |----- 34 [DAR] -----| 0315														2015 |----- 45 [DA] -----| 0605													
		|----- 40 -----|														|----- 40 -----|													
S/C 32 INITIAL CONDITIONS		█ 1200 RTLT 24h 37m 44s													█ 0000 RTLT 24h 37m 42s														
RTLT: 24h 37m 46s		----- COMMAND MORATORIUM -----																											
CCSL: B142		↓ 2043 AAI																											
		2046 |----- MAGROL -----| 0242													↓ 0235 RAI														
															↓ 0242 CRU														
															↓ 0242 GYROS OFF														
															↓ 0257 X/B LOW POWER														
															↓ 0301 BAY 1 HTR ON														
FDS MODE		CR-5T													CR-5T														
XB DATA RATE(MI)		160(32)													160(32)														
VGR COVERAGE		ON CALL											VGR						ON CALL										
NOTES		[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (2046-0241)																											
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: 03/18/09 18:34

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S/C 31 INITIAL CONDITIONS RTLT: 30h 14m 36s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 30h 14m 34s												█ 0000 RTLT 30h 14m 32s															
FDS MODE	CR-5T												CR-5T															
XB DATA RATE(MI)	160(32)												160(32)															
31 DSN COVERAGE	0845 |----- 15 [D] -----| 1245 |----- 10 -----|												|----- 40 -----|															
	65 [D] | 0900 |----- 60 -----|												0200 - 0725 |----- 65 [D] -----| |----- 60 -----|															
32 DSN COVERAGE													0050 |----- 45 [D] -----| 0600 |----- 40 -----|															
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 42s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 24h 37m 38s												█ 0000 RTLT 24h 37m 36s															
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 @ 0037 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 20														MAR 21													

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	
SATURDAY MARCH 21, 2009 080-081																										
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S/C 31 INITIAL CONDITIONS RTLT: 30h 14m 32s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 30h 14m 30s												█ 0000 RTLT 30h 14m 28s													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	0845 |----- 15 [D] -----| 1430												|----- 10 -----|													
	|----- 60 -----|												|----- 40 -----|													
													0115 |----- 63 [D] -----| 0440													
													|----- 60 -----| 0425 |----- 65 [D] -----|													
32 DSN COVERAGE													1520 |----- 45 [D] -----| 1955													
													|----- 40 -----|													
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 36s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 24h 37m 34s												█ 0000 RTLT 24h 37m 32s													
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 21													MAR 22												

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			
SUNDAY MARCH 22, 2009 081-082																												
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S/C 31 INITIAL CONDITIONS RTLTL: 30h 14m 28s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 30h 14m 26s												█ 0000 RTLTL 30h 14m 24s															
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	1025 |----- 25 [D] -----| 1425												|----- 10 -----|															
	|----- 40 -----|												|----- 10 -----|															
	|----- 0845 65 [D] -----|												0035 |----- 63 [D] -----| 0450						|----- 60 -----|									
	60												0445 |----- 65 [D] -----| 0655						60									
32 DSN COVERAGE	1600 |----- 45 [D] -----| 1805												|----- 40 -----|															
	1745 |----- 34 [D] -----| 2045												|----- 40 -----|															
S/C 32 INITIAL CONDITIONS RTLTL: 24h 37m 32s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 24h 37m 28s												█ 0000 RTLTL 24h 37m 26s															
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													

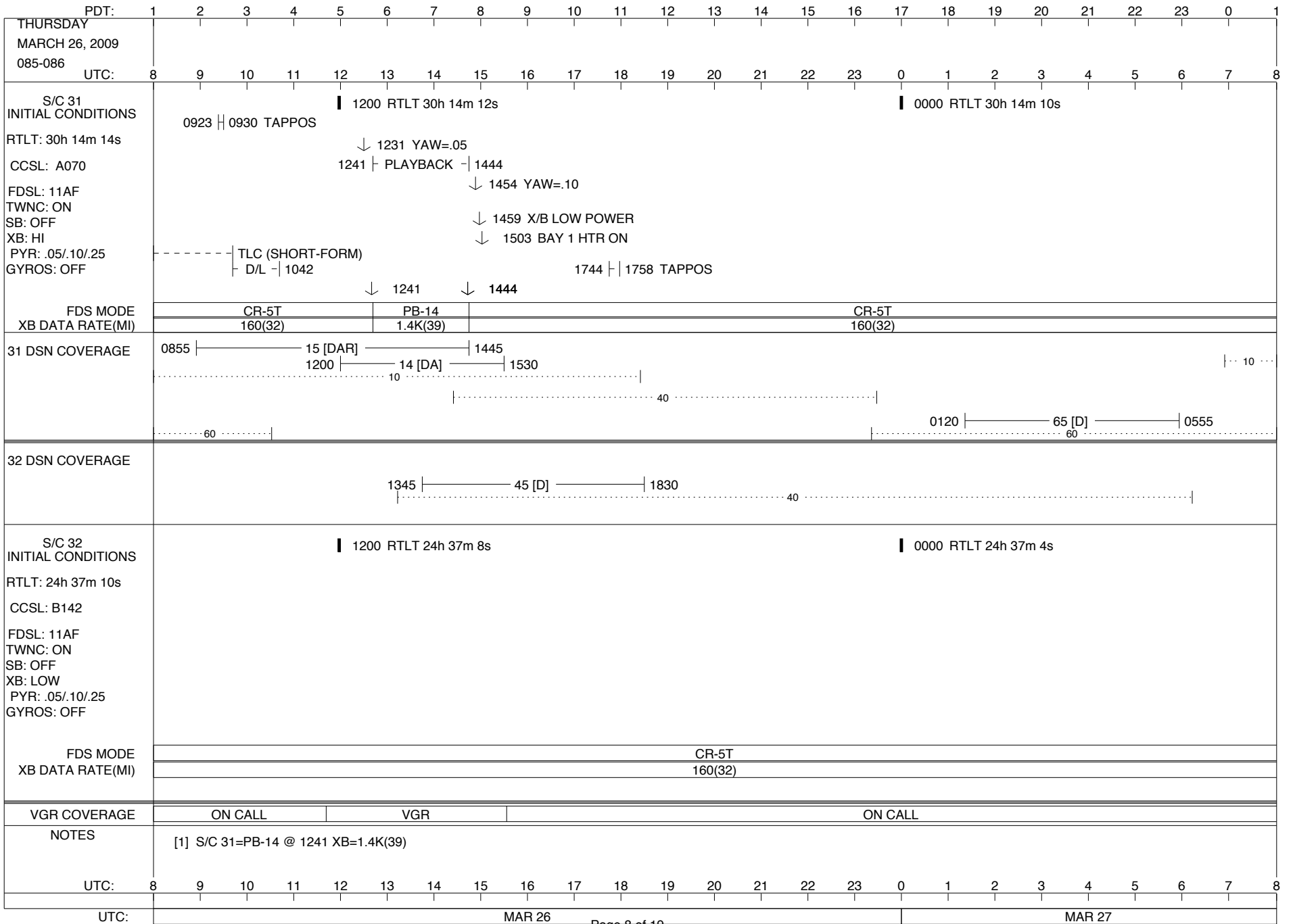
ISSUE DATE: 03/18/09 18:34

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MONDAY MARCH 23, 2009 082-083																										
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: 30h 14m 24s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 30h 14m 22s												█ 0000 RTLT 30h 14m 20s													
FDS MODE	CR-5T																									
XB DATA RATE(MI)	160(32)																									
31 DSN COVERAGE	.....| 10 .....												.....| 10											
	.....| 40 .....												.....| 40											
	.....| 60												2330 |----- 63 [D] -----| 0435 .....| 60												
32 DSN COVERAGE	.....| 1355 |----- 45 [D] -----| 1755 .....												.....| 40											
	.....| 40												0035 |----- 34 [D] -----| 0325												
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 26s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 24h 37m 24s												█ 0000 RTLT 24h 37m 20s													
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 23													MAR 24												

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 24, 2009 083-084																												
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: 30h 14m 20s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 30h 14m 18s														0000 RTLTL 30h 14m 16s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)														CR-5T 160(32)													
31 DSN COVERAGE	1110 |----- 26 [D] -----| 1440 .....|----- 10 -----| .....|----- 40 -----|														0645 | 14 [DA] | 24 [DAR] 0740 | .....|----- 10 -----| 0225 |----- 63 [T] -----| 0645 .....|----- 60 -----|													
32 DSN COVERAGE	1410 |----- 45 [D] -----| 1910 .....|----- 40 -----|																											
S/C 32 INITIAL CONDITIONS RTLTL: 24h 37m 20s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 24h 37m 18s														0000 RTLTL 24h 37m 16s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 31=GS-4B @ 1813 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 24														MAR 25													

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										
WEDNESDAY MARCH 25, 2009 084-085	S/C 31 INITIAL CONDITIONS RTLT: 30h 14m 16s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: OFF													1200 RTLT 30h 14m 16s 0829 YAW=.05 PLAYBACK 0839 - 1439 1449 YAW=.10 1739 || 1746 TAPPOS TLC (SHORT-FORM)											0000 RTLT 30h 14m 14s										
FDS MODE	PB-14													CR-5T																					
XB DATA RATE(MI)	1.4K(39)													160(32)																					
31 DSN COVERAGE	14 [DA] 1445 24 [DAR] 1445 10 40 60													0125 65 [D] 0445 60																					
32 DSN COVERAGE	1350 45 [D] 2045 40																																		
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 16s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 37m 12s													0000 RTLT 24h 37m 10s																					
FDS MODE														CR-5T																					
XB DATA RATE(MI)														160(32)																					
VGR COVERAGE	VGR													ON CALL																					
NOTES	[1] S/C 31=PB-14 @ 0838 XB=1.4K(39)																																		
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 25													MAR 26																					

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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			
FRIDAY MARCH 27, 2009 086-087																												
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: 30h 14m 10s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 14m 8s														0000 RTLT 30h 14m 6s													
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
31 DSN COVERAGE	<p>0820 - 1220 (15 [D]) 0115 - 0450 (65 [D])</p>																											
32 DSN COVERAGE	<p>1340 - 1835 (45 [D])</p>																											
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 4s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 37m 2s														0000 RTLT 24h 37m 0s													
FDS MODE XB DATA RATE(MI)															CR-5T 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 27														MAR 28													

ISSUE DATE: 03/18/09 18:34

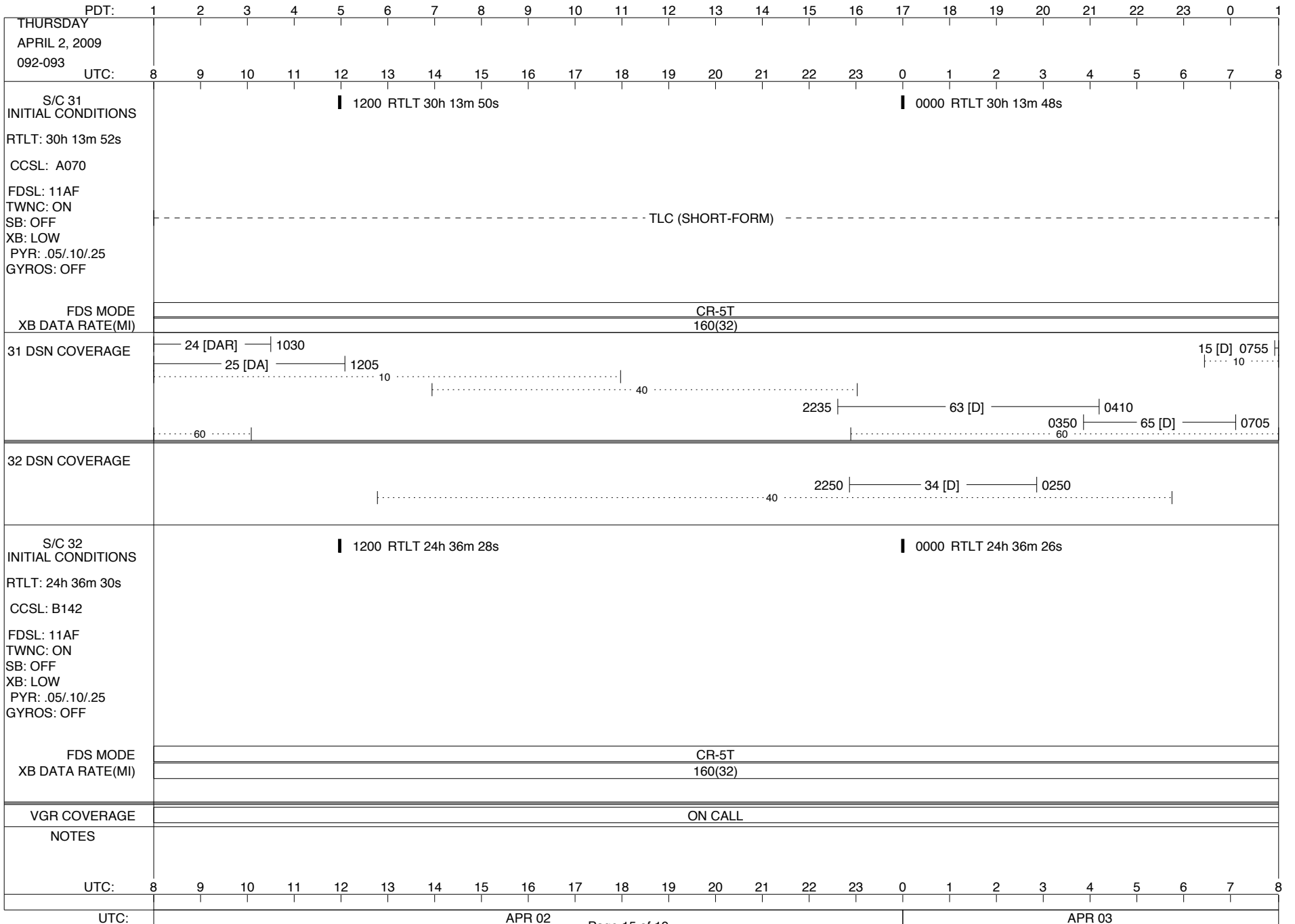
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SATURDAY MARCH 28, 2009 087-088																										
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	
S/C 31 INITIAL CONDITIONS RTLTL: 30h 14m 6s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 30h 14m 4s												█ 0000 RTLTL 30h 14m 4s													
	↓ 1747 ENABLE AHELIO RECORDINGS												1748 █ 1749 2 SID MRO'S													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
31 DSN COVERAGE	|----- 15 [D] -----| 0815 - 1205												0650 | 15 [DA]													
	1145 |----- 14 [D] -----| 1815												24 [DAR] 0650 |----- 10 -----|													
	..... 60												0115 |----- 63 [D] -----| 0425												
	..... 60 .....												..... 60											
32 DSN COVERAGE													1845 | 45 [D] | 2025													
													2020 |----- 34 [o] -----| 0250													
	|----- 40 -----|												|----- 40 -----|													
S/C 32 INITIAL CONDITIONS RTLTL: 24h 37m 0s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 24h 36m 56s												█ 0000 RTLTL 24h 36m 54s													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
VGR COVERAGE	ON CALL												VGR 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 28												MAR 29													

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			
SUNDAY MARCH 29, 2009 088-089																												
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S/C 31 INITIAL CONDITIONS RTLT: 30h 14m 4s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 14m 2s												0000 RTLT 30h 14m 0s															
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	15 [DA] | 1310 24 [DAR] | 1155 10 ..... | ..... 40 ..... | ..... 10												0110 | 65 [D] | 0555 60 ..... | ..... 60															
32 DSN COVERAGE	1800 | 45 [D] | 2200 ..... | ..... 40																											
S/C 32 INITIAL CONDITIONS RTLT: 24h 36m 54s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 36m 50s												0000 RTLT 24h 36m 48s															
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 29														MAR 30													

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 30, 2009 089-090																										
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: 30h 14m 0s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 30h 13m 58s												█ 0000 RTLTL 30h 13m 58s													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
31 DSN COVERAGE	15 [D] | 0810 - 1200												15 [DA] 0725 |													
	1145 | 14 [D] | 1255												25 [DAR] 0725 |													
	10 | 40												10													
	60												2245 | 63 [D] | 0545													
													60													
32 DSN COVERAGE													2005 | 34 [o] | 0300													
													40													
S/C 32 INITIAL CONDITIONS RTLTL: 24h 36m 48s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 24h 36m 46s												█ 0000 RTLTL 24h 36m 42s													
FDS MODE XB DATA RATE(MI)													CR-5T 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 30													MAR 31												

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 31, 2009 090-091	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: 30h 13m 58s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 30h 13m 56s												█ 0000 RTLT 30h 13m 54s												
	1749 | 1750 PWS/RH												↓ 1749 GS-4B 1749												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	15 [DA] | 1035												0635 | 14 [D]												
	25 [DAR] | 1035												| 10 | 40 | 0115 | 63 [D] | 0415												
	| 60 |												0355 | 65 [D] | 0545												
	| 60 |												| 60 |												
32 DSN COVERAGE	| 1800 | 45 [D] | 2220												| 40 |												
S/C 32 INITIAL CONDITIONS RTLT: 24h 36m 42s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 24h 36m 40s												█ 0000 RTLT 24h 36m 36s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	ON CALL												ON CALL												
NOTES	[1] S/C 31=GS-4B @ 1749 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 31												APR 01												

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 APRIL 1, 2009 091-092																												
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: 30h 13m 54s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 30h 13m 52s												0000 RTLT 30h 13m 52s															
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)															
31 DSN COVERAGE	14 [D] ———— | 1255 1235 ———— | 26 [D] ———— | 1410 10 40 60												24 [DAR] 0715 | 25 [DA] 0715 | ..... 10 2250 63 [T] 0545 60															
32 DSN COVERAGE	1330 ———— | 45 [D] ———— | 1730 40																											
S/C 32 INITIAL CONDITIONS RTLT: 24h 36m 36s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 24h 36m 34s												0000 RTLT 24h 36m 30s															
FDS MODE XB DATA RATE(MI)													CR-5T 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:	APR 01														APR 02													



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	
FRIDAY APRIL 3, 2009 093-094																										
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: 30h 13m 48s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 30h 13m 48s												█ 0000 RTLTL 30h 13m 46s													
	2047 | - - TAPPOS - - | 2306												2349 | 2350 PWS/RH													
	TLC (SHORT-FORM) D/L - | 0926												0156 | - TAPPOS - - | 0401													
													↓ 2349 GS-4B 2350													
FDS MODE	CR-5T												CR-5T													
XB DATA RATE(MI)	160(32)												160(32)													
31 DSN COVERAGE	15 [D] ————— | 1345												0650 | 14 [D] |													
													
													
													
													
													
32 DSN COVERAGE	1340 |—————| 1740																									
													
S/C 32 INITIAL CONDITIONS RTLTL: 24h 36m 26s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 24h 36m 22s												█ 0000 RTLTL 24h 36m 20s													
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 @ 2349 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:	APR 03													APR 04												

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	
SATURDAY APRIL 4, 2009 094-095																										
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: 30h 13m 46s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 30h 13m 44s												█ 0000 RTLTL 30h 13m 44s													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	14 [D] | 1145												| 10													
	.....10.....												|.....40.....											
	.....60.....												2240 | 63 [D] | 0650												
	.....60.....												.....60.....											
32 DSN COVERAGE													1835 | 34 [o] | 2310													
	|.....40.....												|.....												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 36m 20s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 24h 36m 16s												█ 0000 RTLTL 24h 36m 14s													
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:	APR 04													APR 05												

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	2		
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	9		
SUNDAY APRIL 5, 2009 095-096																												
S/C 31 INITIAL CONDITIONS RTLT: 30h 13m 44s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 13m 42s														0000 RTLT 30h 13m 42s													
FDS MODE															CR-5T													
XB DATA RATE(MI)															160(32)													
31 DSN COVERAGE	<p>..... 10 ..... | ..... 40 ..... | ..... 2330 | ..... 63 [D] ..... | 0405 60 ..... | ..... 0740 | 15 [D] | ..... 10</p>																											
32 DSN COVERAGE	<p>..... 1405 | ..... 45 [D] ..... | 2105 40</p>																											
S/C 32 INITIAL CONDITIONS RTLT: 24h 36m 14s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 36m 10s														0000 RTLT 24h 36m 8s													
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	9		
UTC:	APR 05														APR 06													

ISSUE DATE: 03/18/09 18:34

PDT:	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 APRIL 6, 2009 096-097																								
UTC:	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: 30h 13m 42s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p>1200 RTLT 30h 13m 40s</p>																							
FDS MODE	CR-5T																							
XB DATA RATE(MI)	160(32)																							
31 DSN COVERAGE	<p>15 [D] 1145</p> <p>10</p> <p>40</p> <p>60</p>																							
32 DSN COVERAGE	<p>1505 45 [D] 1910</p>																							
S/C 32 INITIAL CONDITIONS RTLT: 24h 36m 8s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p>1200 RTLT 24h 36m 4s</p>																							
FDS MODE	CR-5T																							
XB DATA RATE(MI)	160(32)																							
VGR COVERAGE	ON CALL																							
NOTES																								
UTC:	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:	APR 06												APR 07											