

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: March 26, 2008

For the Period: 03/27/08 to 04/14/08 (08-087 – 08-105)

**DSN OPSCHIEF (1) 230-102**

**SCIENCE**

**FLIGHT TEAM (15) 600-100**

**DSOT (1) 230-102**

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 Matsumoto, S.  
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 Weeks, T.  
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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: 03/26/08 15:45

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 27, 2008 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 RTLT: 29h 14m 28s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 29h 14m 26s												█ 0000 RTLT 29h 14m 24s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	1010  ----- 24 [D] -----  1420												----- 10 -----												
	----- 10 -----												1515  ----- 43 [T] -----  2130												
	----- 10 -----												----- 40 -----												
	65 [D]   0910												0105  ----- 65 [D] -----												
	----- 60 -----												----- 60 -----												
32 DSN COVERAGE													2010  ----- 45 [D] -----  0340												
	----- 40 -----												----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLT: 23h 44m 38s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 23h 44m 36s												█ 0000 RTLT 23h 44m 34s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													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 27												Page 1 of 19						MAR 28						

ISSUE DATE: 03/26/08 15:45

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 28, 2008 088-089																																					
S/C 31 INITIAL CONDITIONS RTLTL: 29h 14m 24s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 29h 14m 22s												0000 RTLTL 29h 14m 22s																								
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																0031 GS-4B 0032											CR-5T 160(32)									
31 DSN COVERAGE	<p>10</p> <p>1500   43 [D]   1800</p> <p>65 [D]   0905</p> <p>0120   65 [D]</p>																																				
32 DSN COVERAGE	<p>1335   45 [D]   1755</p> <p>2025   45 [D]   0120</p> <p>0100   34 [D]   0305</p>																																				
S/C 32 INITIAL CONDITIONS RTLTL: 23h 44m 34s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 23h 44m 30s												0000 RTLTL 23h 44m 28s																								
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																																				
VGR COVERAGE	ON CALL																																				
NOTES	[1] S/C 31=GS-4B @ 0031 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 28																MAR 29																				

ISSUE DATE: 03/26/08 15:45

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 29, 2008 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 RTLT: 29h 14m 22s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 29h 14m 20s												█ 0000 RTLT 29h 14m 18s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	<p>1005   26 [D]   1105 1045   25 [D]   1545 10   10</p> <p>65 [D]   0905   40   0045   65 [D]   0345 60   60</p>																								
32 DSN COVERAGE	<p>1310   43 [o]   2330 40</p>																								
S/C 32 INITIAL CONDITIONS RTLT: 23h 44m 28s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 23h 44m 24s												█ 0000 RTLT 23h 44m 22s												
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 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			
SUNDAY MARCH 30, 2008 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: 29h 14m 18s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 29h 14m 16s												█ 0000 RTLT 29h 14m 16s															
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	1000  ----- 26 [D] -----  1445												----- 10 -----															
	----- 60 -----												----- 40 -----															
													0045  ----- 65 [D] -----  0345															
													----- 60 -----															
32 DSN COVERAGE	1300  ----- 43 [o] -----  0230												----- 40 -----															
S/C 32 INITIAL CONDITIONS RTLT: 23h 44m 22s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 23h 44m 18s												█ 0000 RTLT 23h 44m 16s															
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 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			
MONDAY MARCH 31, 2008 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 RTLTL: 29h 14m 16s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 29h 14m 14s														█ 0000 RTLTL 29h 14m 12s													
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
31 DSN COVERAGE	<p>0905  ----- 25 [D] -----  1540</p> <p>..... ----- 10 ----- </p> <p>..... ----- 40 ----- </p> <p>0140  ----- 63 [D] -----  0500</p> <p>0440 - 0755  ----- 65 [D] ----- </p> <p>..... 60 .....</p>																											
32 DSN COVERAGE	<p>1645  --- 43 [B] ---  1855</p> <p>..... ----- 40 ----- </p> <p>1835  ----- 45 [D] -----  2320</p>																											
S/C 32 INITIAL CONDITIONS RTLTL: 23h 44m 16s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 23h 44m 14s														█ 0000 RTLTL 23h 44m 10s													
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
VGR COVERAGE	ON CALL														VGR				ON CALL									
NOTES	<p style="text-align: center;">▼ 1707 DUMMY (5 MIN BRACKETED 16:52)</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			
UTC:	MAR 31														APR 01													

ISSUE DATE: 03/26/08 15:45

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 APRIL 1, 2008 092-093																										
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: 29h 14m 12s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 29h 14m 10s 1807   1808 PWS/RH ↓ 1807 GS-4B 1808												0000 RTLT 29h 14m 10s DUMMY (08:14) 0300▼ EL-40 (08:31) 0317▼ CCSL A067A (08:52) 0338▼ AHELIO SID MRO'S CR-5T (09:26) 0412▼ U/L 0515   -   TLC (SHORT-FORM)   - - - - -													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)													
31 DSN COVERAGE	0855  ----- 25 [D] -----  1250 1230  ----- 26 [D] -----  1435 10 1545  ----- 45 [D] -----  2115 40 60												0155  ----- 63 [T] -----  0545 0525  ----- 65 [D] -----  60													
32 DSN COVERAGE	1315  ----- 43 [o] -----  1835 1830  ----- 34 [o] -----  2300 40																									
S/C 32 INITIAL CONDITIONS RTLT: 23h 44m 10s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 23h 44m 8s												0000 RTLT 23h 44m 4s 1928   PLSCAL -   2110 1928   --- MAGCAL ---   2230 1928   --- PESCAL ---   2248													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																									
VGR COVERAGE	ON CALL												VGR						ON CALL							
NOTES	[1] S/C 31=GS-4B @ 1807 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 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			
WEDNESDAY APRIL 2, 2008 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 RTLT: 29h 14m 10s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 14m 8s												0000 RTLT 29h 14m 6s															
----- TLC (SHORT-FORM) -----																												
FDS MODE														CR-5T														
XB DATA RATE(MI)														160(32)														
31 DSN COVERAGE	1005  ----- 24 [D]  ----- 1435														----- 10  ----- 10													
	----- 60  ----- 60														----- 40  ----- 40													
	----- 0850 65 [D]  ----- 60														----- 0105  ----- 65 [D]  ----- 60													
32 DSN COVERAGE	1315  ----- 45 [D]  ----- 1615														1935  ----- 34 [o]  ----- 2320													
	----- 40  ----- 40														----- 40  ----- 40													
S/C 32 INITIAL CONDITIONS RTLT: 23h 44m 4s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 23h 44m 2s												0000 RTLT 23h 43m 58s															
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 02														APR 03													



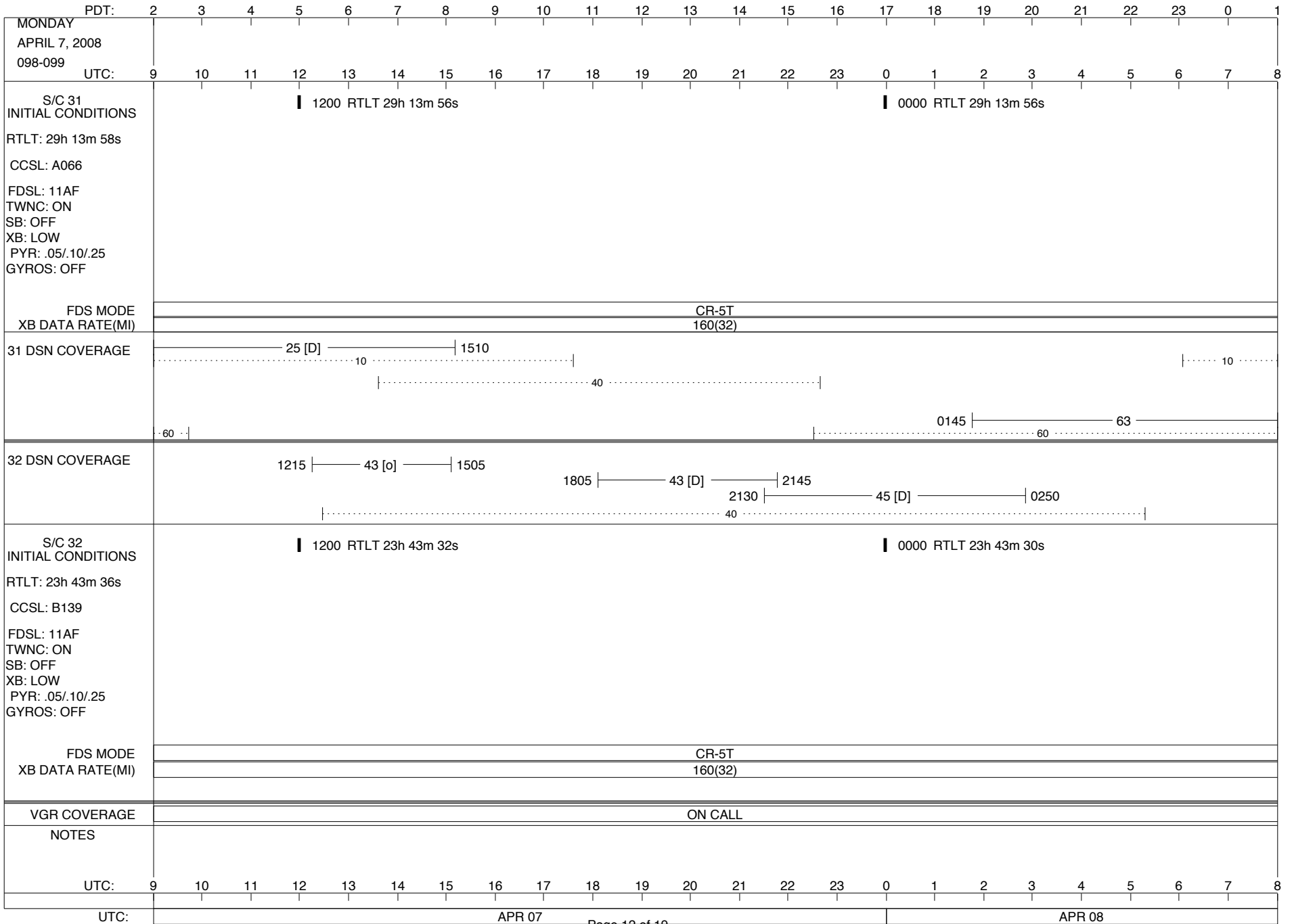
PDT:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	
THURSDAY APRIL 3, 2008 094-095																										
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	
S/C 31 INITIAL CONDITIONS RTLTL: 29h 14m 6s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	* 1200 RTLTL 29h 14m 6s ↓ 0832 EL-40 * 0904    0908 A067A CCS CHKSUM * 0928   0929 CCS SID MRO'S * ↓ 0932 CR-5T -----  TLC (SHORT-FORM)   D/L -  1157												0000 RTLTL 29h 14m 4s													
FDS MODE	EL-40												CR-5T													
XB DATA RATE(MI)	40(30)												160(32)													
31 DSN COVERAGE	0845  ----- 25 [D] -----  1525												----- ----- 10 ----- ----- 10 -----													
	----- ----- 10 ----- ----- 40 ----- ----- 40 -----												----- ----- 40 ----- ----- 40 ----- ----- 40 -----													
	-----  0845 65 [D] ----- ----- 60 ----- ----- 60 -----												----- ----- 60 ----- ----- 60 ----- ----- 60 -----													
32 DSN COVERAGE	----- ----- 40 ----- ----- 40 ----- ----- 40 -----												----- ----- 40 ----- ----- 40 ----- ----- 40 -----													
	----- ----- 40 ----- ----- 40 ----- ----- 40 -----												----- ----- 40 ----- ----- 40 ----- ----- 40 -----													
	----- ----- 40 ----- ----- 40 ----- ----- 40 -----												----- ----- 40 ----- ----- 40 ----- ----- 40 -----													
S/C 32 INITIAL CONDITIONS RTLTL: 23h 43m 58s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	* 1200 RTLTL 23h 43m 56s *												0000 RTLTL 23h 43m 52s *													
FDS MODE	CR-5T												CR-5T													
XB DATA RATE(MI)	160(32)												160(32)													
VGR COVERAGE	VGR												ON CALL													
NOTES	[1] S/C 31=EL-40 @ 0832 XB=40(30) [2] S/C 32=CR-5T @ 0932 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	
UTC:	APR 03												APR 04													

ISSUE DATE: 03/26/08 15:45

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 APRIL 4, 2008 095-096																												
S/C 31 INITIAL CONDITIONS RTLT: 29h 14m 4s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 14m 4s														0000 RTLT 29h 14m 2s													
FDS MODE	CR-5T														CR-5T													
XB DATA RATE(MI)	160(32)														160(32)													
31 DSN COVERAGE	<p>1015  ----- 25 [D] -----  1445</p> <p>..... ----- 10 ----- </p> <p>..... ----- 40 ----- </p> <p>..... ----- 10 ----- </p> <p>0840 65 [D]</p> <p>60 ----- </p> <p>0025  ----- 65 [D] -----  0645</p> <p>60 ----- </p>																											
32 DSN COVERAGE	<p>1310  ----- 45 [D] -----  1715</p> <p>..... ----- 40 ----- </p> <p>2205  ----- 45 [D] -----  0235</p> <p>..... ----- 40 ----- </p>																											
S/C 32 INITIAL CONDITIONS RTLT: 23h 43m 52s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 23h 43m 50s														0000 RTLT 23h 43m 46s													
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 @ 0007 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 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		
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		
SATURDAY APRIL 5, 2008 096-097																											
S/C 31 INITIAL CONDITIONS RTLTL: 29h 14m 2s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 14m 0s													0000 RTLT 29h 14m 0s													
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)													
31 DSN COVERAGE	<p>0935  ----- 24 [D] -----  1415</p> <p>..... ----- 10 ----- </p> <p>..... ----- 40 ----- </p> <p>..... ----- 60 ----- </p> <p>2220  ----- 63 [D] -----  0125</p> <p>..... ----- 60 ----- </p> <p>0125  ----- 65 [D] -----  0345</p> <p>..... ----- 60 ----- </p>																										
32 DSN COVERAGE	<p>1305  ----- 45 [D] -----  2320</p> <p>..... ----- 40 ----- </p> <p>2350  ----- 34 [o] -----  0305</p> <p>..... ----- 40 ----- </p>																										
S/C 32 INITIAL CONDITIONS RTLTL: 23h 43m 46s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 23h 43m 44s													0000 RTLT 23h 43m 40s													
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 05													APR 06													

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	
SUNDAY APRIL 6, 2008 097-098																											
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	
S/C 31 INITIAL CONDITIONS RTLTL: 29h 14m 0s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 13m 58s													0000 RTLT 29h 13m 58s													
FDS MODE	CR-5T													CR-5T													
XB DATA RATE(MI)	160(32)													160(32)													
31 DSN COVERAGE	0935  ----- 24 [D] -----  1350										25 [D] 0830  ----- 10 -----																
	1330  ----- 43 [D] -----  1755										0035   65 [D]   0155																
	60 -----										0135   63 [D]   0345																
	-----										-----																
32 DSN COVERAGE	1300  ----- 45 [D] -----  1750										2110  ----- 43 [o] -----  0305																
	-----										-----																
S/C 32 INITIAL CONDITIONS RTLTL: 23h 43m 40s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 23h 43m 38s													0000 RTLT 23h 43m 36s													
FDS MODE	CR-5T													CR-5T													
XB DATA RATE(MI)	160(32)													160(32)													
VGR COVERAGE	ON CALL													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 06													APR 07													



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 APRIL 8, 2008 099-100																												
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: 29h 13m 56s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 29h 13m 54s														0000 RTLTL 29h 13m 54s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)														CR-5T 160(32)													
31 DSN COVERAGE	1005  ----- 25 [D] -----  1445 ..... ----- 10 -----  ..... ----- 40 -----  ..... ----- 60 -----  63  ----- 1025 ..... ----- 60 -----  2305  ----- 63 [T] -----  0545 ..... ----- 60 -----  0525 - 0720  ----- 65 [D] -----																											
32 DSN COVERAGE	1250  ----- 45 [D] -----  1850 ..... ----- 40 -----  2145  ----- 43 [B] -----  0350 ..... ----- 40 -----																											
S/C 32 INITIAL CONDITIONS RTLTL: 23h 43m 30s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 23h 43m 26s														0000 RTLTL 23h 43m 24s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
VGR COVERAGE	ON CALL														VGR							ON CALL						
NOTES	[1] S/C 31=GS-4B @ 1743 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 08																					APR 09						

ISSUE DATE: 03/26/08 15:45

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 9, 2008 100-101																										
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: 29h 13m 54s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 29h 13m 52s												█ 0000 RTLT 29h 13m 52s													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	<p>Timeline for S/C 31 DSN COVERAGE (UTC 8 to 8):</p> <ul style="list-style-type: none"> <li>0920   26 [D]   1020</li> <li>1000   10   25 [D]   1505</li> <li>10   40   40</li> <li>0115   63 [D]   0355</li> <li>0335   60   65 [D]</li> <li>60   10</li> </ul>																									
32 DSN COVERAGE	<p>Timeline for S/C 32 DSN COVERAGE (UTC 8 to 8):</p> <ul style="list-style-type: none"> <li>1250   45 [D]   1505</li> <li>1445   43 [D]   2155</li> <li>40</li> </ul>																									
S/C 32 INITIAL CONDITIONS RTLT: 23h 43m 24s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 23h 43m 20s												█ 0000 RTLT 23h 43m 18s													
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 09												APR 10													

ISSUE DATE: 03/26/08 15:45

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 APRIL 10, 2008 101-102																										
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: 29h 13m 52s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF					█ 1200																					
FDS MODE XB DATA RATE(MI)																										
31 DSN COVERAGE	0905				25 [D]					1500																
32 DSN COVERAGE																										
S/C 32 INITIAL CONDITIONS RTLT: 23h 43m 18s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF					█ 1200																					
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:	APR 10													APR 11												



ISSUE DATE: 03/26/08 15:45

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 11, 2008																												
102-103																												
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 29h 13m 50s													0000 RTLT 29h 13m 48s													
RTLT: 29h 13m 50s																												
CCSL: A066															2041   2041 TAPPOS													
FDSL: 11AF															2343   2344 PWS/RH													
TWNC: ON															0150     0205 TAPPOS													
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 23h 43m 8s													0000 RTLT 23h 43m 6s													
RTLT: 23h 43m 12s																												
CCSL: B139																												
FDSL: 11AF																												
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																										
NOTES		[1] S/C 31=GS-4B @ 2343 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 11													APR 12													

ISSUE DATE: 03/26/08 15:45

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 12, 2008 103-104																										
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: 29h 13m 48s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 29h 13m 48s												█ 0000 RTLT 29h 13m 48s													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	<p>Timeline for 31 DSN COVERAGE:</p> <ul style="list-style-type: none"> <li>0910 - 1355 (Duration: 10)</li> <li>1355 - 10 (Duration: 40)</li> <li>2350 - 0345 (Duration: 65 [D])</li> <li>0345 - 60 (Duration: 60)</li> <li>0810 - 0930 (Duration: 25 [D])</li> <li>26 [D] - 10 (Duration: 10)</li> <li>10 - 40 (Duration: 40)</li> </ul>																									
32 DSN COVERAGE	<p>Timeline for 32 DSN COVERAGE:</p> <ul style="list-style-type: none"> <li>1555 - 0235 (Duration: 45 [D])</li> <li>40 - 0235 (Duration: 40)</li> </ul>																									
S/C 32 INITIAL CONDITIONS RTLT: 23h 43m 6s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 23h 43m 2s												█ 0000 RTLT 23h 43m 0s													
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 12												APR 13													

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 APRIL 13, 2008 104-105																												
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: 29h 13m 48s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 29h 13m 46s												█ 0000 RTLT 29h 13m 46s															
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	25 [D]   0810 - 1445												10   1455   45 [D]   2030															
	60												2350   65 [D]   0345															
32 DSN COVERAGE	1245   43 [o]   0215												40															
S/C 32 INITIAL CONDITIONS RTLT: 23h 43m 0s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 23h 42m 56s												█ 0000 RTLT 23h 42m 54s															
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 13														APR 14													

ISSUE DATE: 03/26/08 15:45

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 APRIL 14, 2008 105-106																											
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: 29h 13m 46s CCSL: A066 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 29h 13m 46s</p> </div>																										
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)													
31 DSN COVERAGE	<div style="text-align: center;"> <p>0900  ----- 24 [D] -----  1345 ..... ----- 40 -----  ..... 60 .....</p> </div>																										
32 DSN COVERAGE	<div style="text-align: center;"> <p>1240  ----- 45 [D] -----  1500</p> </div>																										
S/C 32 INITIAL CONDITIONS RTLT: 23h 42m 54s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 23h 42m 50s</p> </div>																										
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 14													APR 15													