

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: March 14, 2012

For the Period: 03/15/12 to 04/02/12 (12-075 – 12-093)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (14) 600-100

DSOT (1) 230-102

- *Zsarina.Bulchand@jpl.nasa.gov
- *gdyke@airmail.ftops.jpl.nasa.gov
- *John.M.Grant@jpl.nasa.gov
- *dmcclena@airmail.ftops.jpl.nasa.gov
- *pquach@airmail.ftops.jpl.nasa.gov
- *mrobles@airmail.ftops.jpl.nasa.gov
- *rwilliam@airmail.ftops.jpl.nasa.gov

- CRS *bryant@mail630.gsfc.nasa.gov
- LECP *r.decker@jhupl.edu
- UVS *holberg@argus.lpl.arizona.edu
- MAG *u2mha@lepvox.gsfc.nasa.gov
- PLS *vgr@space.mit.edu
- PWS *wsk@space.physics.uiowa.edu
- *Leonard.F.Burlaga@nasa.gov
- *Donald-Gurnett@uiowa.edu

- Dodd, S.
- Hall, J.
- Howard, S. (3)
- Ludwig, R. (2)
- Matsumoto, S.
- Medina, E.
- Peralta, F.
- Weeks, T.
- Wong, R.
- Yang, L
- Zottarelli, L.
- *odivers1@san.rr.com

OTHER

- * KMassej@jgld.gdscc.nasa.gov
- * Belinda.Arroyo@jpl.nasa.gov
- * !DL-DSN-MPSETA@dsn.nasa.gov

- 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
(16 – Dist/N: Paper Copies)
09/08/10

ISSUE DATE: 03/15/12 14:53

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 16, 2012 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: 33h 13m 40s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 33h 13m 38s												█ 0000 RTLT 33h 13m 36s															
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	0930 | 25 [DAR] | 1350		0930 | 26 [DA] | 1350												10												10	
	60						40						60															
32 DSN COVERAGE													1810 | 43 [D] | 2210															
													40															
S/C 32 INITIAL CONDITIONS RTLT: 27h 15m 24s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 27h 15m 22s												█ 0000 RTLT 27h 15m 20s															
	----- COMMAND MORATORIUM -----												| 2225															
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 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	
SATURDAY MARCH 17, 2012 077-078																										
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S/C 31 INITIAL CONDITIONS RTLTL: 33h 13m 36s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 33h 13m 34s												█ 0000 RTLTL 33h 13m 32s													
FDS MODE	CR-5T												CR-5T													
XB DATA RATE(MI)	160(32)												160(32)													
31 DSN COVERAGE	25 [DAR] 0815 - 1355 15 [DA] 1100 0815 - 1100 26 [DA] 1355 10 40 60												0015 63 [T] 0650 60													
32 DSN COVERAGE	1315 43 [o] 2220												40													
S/C 32 INITIAL CONDITIONS RTLTL: 27h 15m 20s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 27h 15m 18s												█ 0000 RTLTL 27h 15m 16s													
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	
UTC:	MAR 17												MAR 18													

ISSUE DATE: 03/15/12 14:53

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 18, 2012 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 RTLTL: 33h 13m 32s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 33h 13m 30s												█ 0000 RTLTL 33h 13m 28s															
----- TLC (SHORT-FORM) -----																												
FDS MODE														CR-5T														
XB DATA RATE(MI)														160(32)														
31 DSN COVERAGE	.....|										|.....										|.....|
											|.....40.....|										|.....60.....|							
	60.....|																											
32 DSN COVERAGE																												
											1455 |-----45 [D]-----| 2000										|.....40.....|							
S/C 32 INITIAL CONDITIONS RTLTL: 27h 15m 16s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 27h 15m 14s												█ 0000 RTLTL 27h 15m 12s															
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 18														MAR 19													

ISSUE DATE: 03/15/12 14:53

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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			
MONDAY MARCH 19, 2012 079-080																												
S/C 31 INITIAL CONDITIONS RTLTL: 33h 13m 28s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 33h 13m 26s														0000 RTLT 33h 13m 24s													
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
31 DSN COVERAGE	15 [DAR] 0810 - 1405 26 [DA] 0810 - 1405 10 60 40 0245 - 0725 63 [D] 60														10													
32 DSN COVERAGE	1805 43 [D] 2235 40																											
S/C 32 INITIAL CONDITIONS RTLTL: 27h 15m 12s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 27h 15m 8s														0000 RTLT 27h 15m 6s													
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 19														MAR 20													

ISSUE DATE: 03/15/12 14:53

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 20, 2012 080-081	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: 33h 13m 24s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 33h 13m 22s												0000 RTLT 33h 13m 20s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	..... 10 .....												..... 10											
	..... 40 .....												..... 40											
	..... 60												0130 |----- 63 [D] -----| 0645 60											
32 DSN COVERAGE	1255 |----- 43 [o] -----| 1820 40																								
S/C 32 INITIAL CONDITIONS RTLT: 27h 15m 6s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 27h 15m 4s												0000 RTLT 27h 15m 2s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
VGR COVERAGE	ON CALL																								
NOTES	[1] S/C 31=GS-4B @ 1830 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												

ISSUE DATE: 03/15/12 14:53

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 21, 2012 081-082																									
S/C 31 INITIAL CONDITIONS RTLT: 33h 13m 20s CCSL: A082 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: 27h 15m 2s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF																									
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:	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	
THURSDAY MARCH 22, 2012 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 RTLTL: 33h 13m 16s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 33h 13m 14s												█ 0000 RTLTL 33h 13m 12s													
----- TLC (SHORT-FORM) -----																										
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
31 DSN COVERAGE 10 40 60 10	
32 DSN COVERAGE	..... 1420 |----- 43 [B] -----| 1855 .....												..... 40											
S/C 32 INITIAL CONDITIONS RTLTL: 27h 14m 56s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 27h 14m 54s												█ 0000 RTLTL 27h 14m 52s													
▼ 1432 DUMMY (5 MIN BRACKETED 17:47)																										
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 22												MAR 23													

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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 23, 2012 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 RTLT: 33h 13m 12s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p>1200 RTLT 33h 13m 10s</p> <p>0000 RTLT 33h 13m 10s</p> <p>2128 - - TAPPOS - - - 2359</p> <p>0030 0031 PWS/RH</p> <p>0238 - - TAPPOS - - - 0455</p> <p>↓ 0030 GS-4B 0031</p> <p>TLC (SHORT-FORM) - - D/L - 1256</p>				
FDS MODE XB DATA RATE(MI)	<table border="1"> <tr> <td>CR-5T</td> <td>CR-5T</td> </tr> <tr> <td>160(32)</td> <td>160(32)</td> </tr> </table>	CR-5T	CR-5T	160(32)	160(32)
CR-5T	CR-5T				
160(32)	160(32)				
31 DSN COVERAGE	<p>1005 24 [DAR] 1405</p> <p>1005 25 [DA] 1405</p> <p>..... </p> <p>..... 40 </p> <p>.....60 </p> <p>..... 0325 - 0725 63 [D] </p> <p>.....60 </p>				
32 DSN COVERAGE	<p>1445 34 [o] 1855</p> <p>..... 40 </p>				
S/C 32 INITIAL CONDITIONS RTLT: 27h 14m 52s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p>1200 RTLT 27h 14m 50s</p> <p>0000 RTLT 27h 14m 46s</p>				
FDS MODE XB DATA RATE(MI)	<table border="1"> <tr> <td>CR-5T</td> </tr> <tr> <td>160(32)</td> </tr> </table>	CR-5T	160(32)		
CR-5T					
160(32)					
VGR COVERAGE	ON CALL				
NOTES	[1] S/C 31=GS-4B @ 0030 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 23 Page 9 of 19 MAR 24					

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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			
SATURDAY MARCH 24, 2012 084-085																												
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S/C 31 INITIAL CONDITIONS	█ 1200 RTLT 33h 13m 8s												█ 0000 RTLT 33h 13m 6s															
RTLT: 33h 13m 10s																												
CCSL: A082																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/10/25																												
GYROS: OFF																												
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	.....|												.....|		
															
															
															
32 DSN COVERAGE																												
															
															
															
S/C 32 INITIAL CONDITIONS	█ 1200 RTLT 27h 14m 44s												█ 0000 RTLT 27h 14m 42s															
RTLT: 27h 14m 46s																												
CCSL: B155																												
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																												
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			
MONDAY MARCH 26, 2012 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 RTLTL: 33h 13m 2s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 33h 13m 0s												█ 0000 RTLTL 33h 12m 58s															
----- TLC (SHORT-FORM) -----																												
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	1045 |----- 25 [DA] -----| 1255 1045 |----- 26 [DAR] -----| 1255 .....|..... .....|..... 40 .....|..... .....|..... 60 .....|.....												.....|..... 0335 |----- 63 [D] -----| 0545 .....|..... 60 .....|.....															
32 DSN COVERAGE	.....|..... 1635 |----- 34 [D] -----| 2035 .....|..... 40 .....|.....																											
S/C 32 INITIAL CONDITIONS RTLTL: 27h 14m 36s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLTL 27h 14m 34s												█ 0000 RTLTL 27h 14m 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 26														MAR 27													

ISSUE DATE: 03/15/12 14:53

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 27, 2012																												
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		█ 1200 RTLT 33h 12m 56s												█ 0000 RTLT 33h 12m 56s														
RTLTL: 33h 12m 58s																												
CCSL: A082		----- TLC (SHORT-FORM) ----- | D/L - | 1351																										
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		<p>1105 |----- 15 [DA] -----| 1505 1105 |----- 26 [DAR] -----| 1505 10 ..... |----- 40 -----| ..... 60 ..... |----- 60 -----|</p>																										
32 DSN COVERAGE		<p>1600 |----- 34 [o] -----| 2045 40</p>																										
S/C 32 INITIAL CONDITIONS		█ 1200 RTLT 27h 14m 30s												█ 0000 RTLT 27h 14m 26s														
RTLTL: 27h 14m 32s																												
CCSL: B155																												
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 @ 1806 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 27												MAR 28														

ISSUE DATE: 03/15/12 14:53

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 28, 2012 088-089																										
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: 33h 12m 56s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 33h 12m 54s												█ 0000 RTLT 33h 12m 52s													
	0946 |----- MAGCAL -----| 1300												0946 |----- PESCAL -----| 1318													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	0945 |----- 24 [DA] -----| 1345 0945 |----- 25 [DAR] -----| 1345												.....|..... 10 .....|..... 40 .....|..... 60 .....|..... 10												
32 DSN COVERAGE													1535 |----- 45 [D] -----| 2045 .....|..... 40													
S/C 32 INITIAL CONDITIONS RTLT: 27h 14m 26s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	█ 1200 RTLT 27h 14m 24s												█ 0000 RTLT 27h 14m 22s													
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 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			
THURSDAY MARCH 29, 2012 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: 33h 12m 52s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 33h 12m 50s												█ 0000 RTLT 33h 12m 48s															
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	1220 — 15 [DAR] — 1445 1220 — 24 [DA] — 1445 .....| .....| ..... 40 .....| ..... 10 ..... .....| ..... 60 .....| ..... 60																											
32 DSN COVERAGE	.....| ..... 1415 .....| ..... 34 [D] .....| ..... 2020 40 .....| .....																											
S/C 32 INITIAL CONDITIONS RTLT: 27h 14m 22s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 27h 14m 18s												█ 0000 RTLT 27h 14m 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 29														MAR 30													

ISSUE DATE: 03/15/12 14:53

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 30, 2012																											
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		█ 1200 RTLT 33h 12m 46s											█ 0000 RTLT 33h 12m 46s														
RTLT: 33h 12m 48s																											
CCSL: A082																											
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		<p>0910 |----- 15 [DA] -----| 1310 0910 |----- 25 [DAR] -----| 1310 10.....| .....60.....| .....40.....| .....60.....| .....60.....| 0630 |----- 63 [D] -----|</p>																									
32 DSN COVERAGE		<p>.....1400 |----- 45 [D] -----| 1925 40.....|</p>																									
S/C 32 INITIAL CONDITIONS		█ 1200 RTLT 27h 14m 14s											█ 0000 RTLT 27h 14m 10s														
RTLT: 27h 14m 16s																											
CCSL: B155																											
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 @ 0006 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 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
SATURDAY MARCH 31, 2012 091-092	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: 33h 12m 46s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 33h 12m 44s												0000 RTLT 33h 12m 42s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	.....|10.....|												.....|40.....|.....|10.....|												
	63 [D] | 0935												.....|60.....|												
32 DSN COVERAGE	1400 |-----| 45 [D] |-----| 1910												.....|40.....|												
S/C 32 INITIAL CONDITIONS RTLT: 27h 14m 10s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 27h 14m 8s												0000 RTLT 27h 14m 6s												
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
UTC:	MAR 31												APR 01												

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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	2		
SUNDAY APRIL 1, 2012 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	9		
S/C 31 INITIAL CONDITIONS RTLT: 33h 12m 42s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	| 1200 RTLT 33h 12m 42s												| 0000 RTLT 33h 12m 40s															
FDS MODE													CR-5T															
XB DATA RATE(MI)													160(32)															
31 DSN COVERAGE	1020 |----- 15 [DA] -----| 1615 1020 |----- 26 [DAR] -----| 1615 .....10..... .....60..... |----- 40 -----| .....60..... |----- 63 [D] -----| 0655																											
32 DSN COVERAGE	.....1430 |----- 45 [D] -----| 2100 .....40.....																										
S/C 32 INITIAL CONDITIONS RTLT: 27h 14m 6s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	| 1200 RTLT 27h 14m 2s												| 0000 RTLT 27h 14m 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	9		
UTC:	APR 01														APR 02													

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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 2, 2012 093-094																									
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: 33h 12m 40s CCSL: A082 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p style="text-align: center;">| 1200 RTLT 33h 12m 38s</p>																								
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	<p style="text-align: center;">..... 10 ..... |</p> <p style="text-align: center;">| ..... 40 ..... |</p> <p style="text-align: center;">... 60 ... |</p>																								
32 DSN COVERAGE	<p style="text-align: center;">1715 |----- 43 -----| 2140</p>																								
S/C 32 INITIAL CONDITIONS RTLT: 27h 14m 0s CCSL: B155 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p style="text-align: center;">| 1200 RTLT 27h 13m 56s</p>																								
FDS MODE XB DATA RATE(MI)													CR-5T 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 02												APR 03												