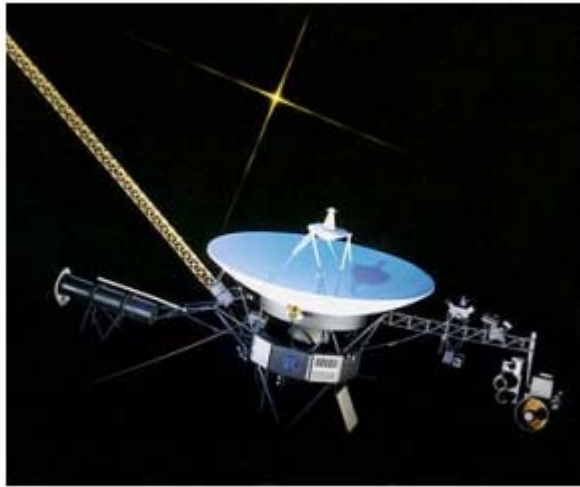


# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: March 8, 2021

For the Period: 03/11/21 to 03/29/21 (21/070 – 21/088)



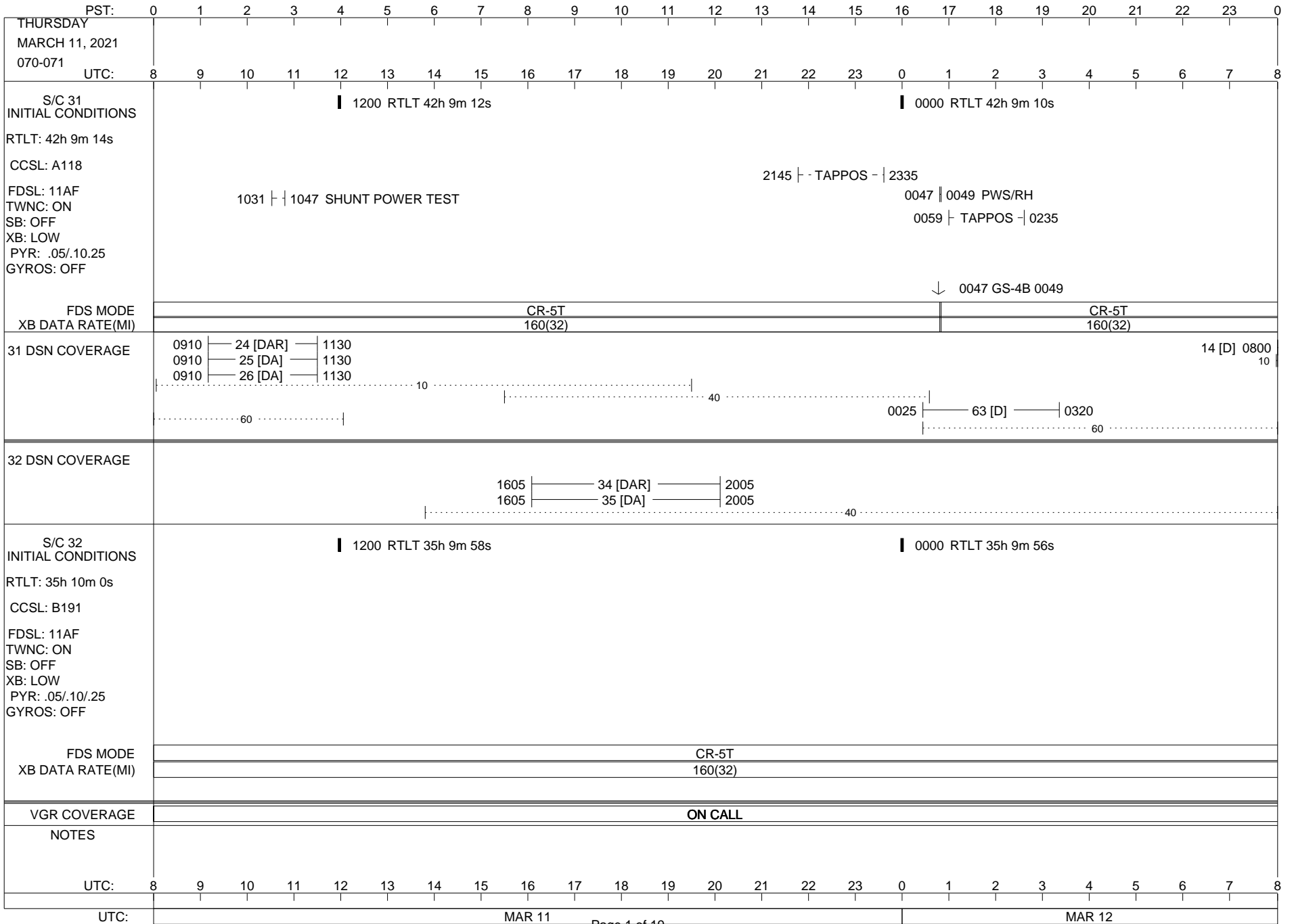
Posted at <https://voyager.jpl.nasa.gov/mission/status/>

**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 = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
- U = Uplink only pass
- [o] = Ramp-through

02/27/19

ISSUE DATE: 03/17/21 10:54



ISSUE DATE: 03/17/21 10:54

PST:		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0		
FRIDAY																												
MARCH 12, 2021																												
071-072																												
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		1200 RTLT 42h 9m 8s												0000 RTLT 42h 9m 6s														
INITIAL CONDITIONS																												
RTLTL: 42h 9m 10s																												
CCSL: A118																												
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		14 [D] 0800-1200												14 [D] 0755														
		10												10														
														0255 63 [D] 0500														
														40														
														0450-0735 54 [DA]														
														0450-0735 55 [DAR]														
														0450-0735 65 [DA]														
		60												60														
32 DSN COVERAGE		1350 43 [B] 1850																										
		40												40														
S/C 32		1200 RTLT 35h 9m 54s												0000 RTLT 35h 9m 52s														
INITIAL CONDITIONS																												
RTLTL: 35h 9m 56s																												
CCSL: B191																												
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						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 12												MAR 13														

ISSUE DATE: 03/17/21 10:54

PST:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0
SATURDAY MARCH 13, 2021 072-073																									
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S/C 31 INITIAL CONDITIONS RTLTL: 42h 9m 6s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLTL 42h 9m 4s												█ 0000 RTLTL 42h 9m 2s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	14 [D]   1055												14 [D] 0750												
	.....10.....												.....10												
	.....40.....												.....40												
	.....60.....												0020   63 [D]   0440												
	.....60.....												.....60												
32 DSN COVERAGE	.....2110   43 [D]   0605												.....40.....												
S/C 32 INITIAL CONDITIONS RTLTL: 35h 9m 52s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLTL 35h 9m 52s												█ 0000 RTLTL 35h 9m 50s												
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 13												MAR 14												

ISSUE DATE: 03/17/21 10:54

PST:	0	1	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 MARCH 14, 2021 073-074	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: 42h 9m 2s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 42h 9m 0s												0000 RTLT 42h 8m 58s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																									
31 DSN COVERAGE	14 [D] 1020												0750 14 [T] 10													
	60												0015 63 [D] 0415 60													
32 DSN COVERAGE	1335 43 [D] 2040												40													
S/C 32 INITIAL CONDITIONS RTLTL: 35h 9m 50s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 35h 9m 48s												0000 RTLT 35h 9m 46s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																									
VGR COVERAGE	ON CALL																							VGR		
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:	MAR 14												MAR 15													

ISSUE DATE: 03/17/21 10:54

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MONDAY MARCH 15, 2021 074-075																												
S/C 31 INITIAL CONDITIONS RTLT: 42h 8m 58s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 42h 8m 56s												0000 RTLT 42h 8m 54s															
----- {CCS DIAG & TLC Canceled} -----																												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLT: 35h 9m 46s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 35h 9m 44s												0000 RTLT 35h 9m 42s															
↓ 2220 PYR=.05/.05/.05 2225   -   2257 ASCAL ↓ 2257 PYR=.05/.10/.25 ↓ 2258 AAC SIN FCP SWAP TABLE NOP ↓ 2259 1 SID MRO																												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												EL-40 40(30)		↓ 2302 CR-5T		CR-5T 160(32)											
VGR COVERAGE	VGR												VGR		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:	MAR 15												MAR 16															

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			
TUESDAY MARCH 16, 2021 075-076																												
S/C 31 INITIAL CONDITIONS RTLTL: 42h 8m 54s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 42h 8m 52s														0000 RTLT 42h 8m 50s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)														CR-5T 160(32)													
31 DSN COVERAGE	0850  ----- 24 [DAR] -----  1250 0850  ----- 25 [DA] -----  1250 0850  ----- 26 [DA] -----  1250 ..... ----- 10 -----  ..... ----- 40 -----  ..... ----- 60 -----														0115   54 [DA]   0250 0115   55 [DA]   0250 0115   65 [DAR]   0250 ..... ----- 10  ----- ..... ----- 40 -----  ..... ----- 60 -----													
32 DSN COVERAGE	1330  ----- 43 [D] -----  1730														0345-0745  ----- 43 [D] -----													
S/C 32 INITIAL CONDITIONS RTLTL: 35h 9m 42s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 35h 9m 40s														0000 RTLT 35h 9m 38s													
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 16														MAR 17													

ISSUE DATE: 03/17/21 10:54

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, 2021 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: 42h 8m 50s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLT 42h 8m 46s												█ 0000 RTLT 42h 8m 44s																																																																																																																																												
FDS MODE													CR-5T																																																																																																																																												
XB DATA RATE(MI)													160(32)																																																																																																																																												
31 DSN COVERAGE	<table border="0"> <tr> <td>0845</td> <td>— 24 [DAR]</td> <td>— 1110</td> <td colspan="21"></td> </tr> <tr> <td>0845</td> <td>— 25 [DA]</td> <td>— 1110</td> <td colspan="21"></td> </tr> <tr> <td>0845</td> <td>— 26 [DA]</td> <td>— 1110</td> <td colspan="21"></td> </tr> <tr> <td colspan="3">..... </td> <td>10</td> <td colspan="10">..... </td> <td>40</td> <td colspan="10">..... </td> <td>60</td> <td colspan="4">..... </td> <td>10</td> <td> .....</td> </tr> <tr> <td colspan="3">..... </td> <td>60</td> <td colspan="21">..... </td> </tr> </table>																								0845	— 24 [DAR]	— 1110																						0845	— 25 [DA]	— 1110																						0845	— 26 [DA]	— 1110																						.....			10	.....										40	.....										60	.....				10	.....	.....			60	.....																				
0845	— 24 [DAR]	— 1110																																																																																																																																																							
0845	— 25 [DA]	— 1110																																																																																																																																																							
0845	— 26 [DA]	— 1110																																																																																																																																																							
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.....			60	.....																																																																																																																																																					
32 DSN COVERAGE	<table border="0"> <tr> <td colspan="20">..... </td> <td>40</td> <td colspan="4">..... </td> <td>0445-0740</td> <td>— 43 [D]</td> <td>—</td> </tr> </table>																								.....																				40	.....				0445-0740	— 43 [D]	—																																																																																																					
.....																				40	.....				0445-0740	— 43 [D]	—																																																																																																																														
S/C 32 INITIAL CONDITIONS RTLT: 35h 9m 38s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLT 35h 9m 36s												█ 0000 RTLT 35h 9m 34s																																																																																																																																												
FDS MODE													CR-5T																																																																																																																																												
XB DATA RATE(MI)													160(32)																																																																																																																																												
VGR COVERAGE													ON CALL																																																																																																																																												
NOTES	<table border="0"> <tr> <td colspan="3">1149  -----</td> <td colspan="18">COMMAND MORATORIUM</td> <td colspan="3">-----</td> </tr> </table>																								1149  -----			COMMAND MORATORIUM																		-----																																																																																																											
1149  -----			COMMAND MORATORIUM																		-----																																																																																																																																				
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																																																																																																																																												



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 18, 2021 077-078																									
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: 42h 8m 44s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10.25 GYROS: OFF	1200 RTLTL 42h 8m 42s												0000 RTLTL 42h 8m 40s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	24 [DAR] 0840-1240 25 [DA] 0840-1240 26 [DA] 0840-1240 10 .....  .....60 .....  .....40 .....  .....0000 .....63 [D] ..... 0615 .....60 .....  .....60 .....												10												
32 DSN COVERAGE	.....2140 .....34 [DA] ..... 0150 .....2140 .....43 [DAR] ..... 0150 .....40 .....  .....40 .....												.....2229 GYROS BC ON .....2229 BAY 1 HTR OFF .....2230 GYRO INIT .....2239 GYRO FAULT TEST .....2259 AAI 2302   -   2335 MAGROL .....2342 RAI .....2347 GYROS OFF .....2355 BAY 1 HTR ON 2231 EL-40 2233 ↓												
S/C 32 INITIAL CONDITIONS RTLTL: 35h 9m 34s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10.25 GYROS: OFF	1200 RTLTL 35h 9m 32s												0000 RTLTL 35h 9m 30s												
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 (2229-2348)																								
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: 03/17/21 10:54

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 19, 2021 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 42h 8m 38s												█ 0000 RTLT 42h 8m 36s															
RTLT: 42h 8m 40s																			▼ 0120 CCS DIAG (19:29)						█			
CCSL: A118																							U/L 0145   -   - - - - - TLC (SHORT-FORM) - - - - -		█			
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	.....  10 .....										.....  40 .....										0010  ----- 63 [T] -----  0640				.....  10			
	.....  60 .....																								.....  60 .....			
32 DSN COVERAGE	1315  ----- 43 [o] -----  1715												.....  40 .....															
S/C 32 INITIAL CONDITIONS	█ 1200 RTLT 35h 9m 28s												█ 0000 RTLT 35h 9m 26s															
RTLT: 35h 9m 30s	- - - - -   1119 COMMAND MORATORIUM												0355   COMMAND MORATORIUM - - - - -															
CCSL: B191																												
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 19												MAR 20															

ISSUE DATE: 03/17/21 10:54

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 MARCH 20, 2021 079-080																											
S/C 31 INITIAL CONDITIONS RTLTL: 42h 8m 36s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 42h 8m 34s												0000 RTLT 42h 8m 32s														
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)														
31 DSN COVERAGE	<p>.....  10 .....  .....  10</p> <p>.....  40 ..... </p> <p>.....  60 ..... </p> <p>2355  -----  63 [D]  -----  0435</p> <p>.....  60 ..... </p>																										
32 DSN COVERAGE	<p>1325  -----  43 [D]  -----  1635</p> <p>.....  40 ..... </p> <p>0000  -----  43 [o]  -----  0345</p> <p>.....  40 ..... </p>																										
S/C 32 INITIAL CONDITIONS RTLTL: 35h 9m 26s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 35h 9m 24s												0000 RTLT 35h 9m 22s														
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												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 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	
TUESDAY MARCH 23, 2021 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: 42h 8m 24s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLT 42h 8m 22s												█ 0000 RTLT 42h 8m 20s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)													
31 DSN COVERAGE	.....10.....												.....10.....													
	.....40.....												.....40.....													
	.....60.....												2340  -----63 [D]----- 0340  .....60.....													
32 DSN COVERAGE	1305  -----43 [D]----- 1705												.....40.....													
S/C 32 INITIAL CONDITIONS RTLT: 35h 9m 14s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLT 35h 9m 12s												█ 0000 RTLT 35h 9m 10s													
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 23												MAR 24													

ISSUE DATE: 03/17/21 10:54

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 24, 2021  
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: 42h 8m 20s  
CCSL: A118  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .05/.10.25  
GYROS: OFF

1200 RTLTL 42h 8m 18s

0000 RTLTL 42h 8m 18s

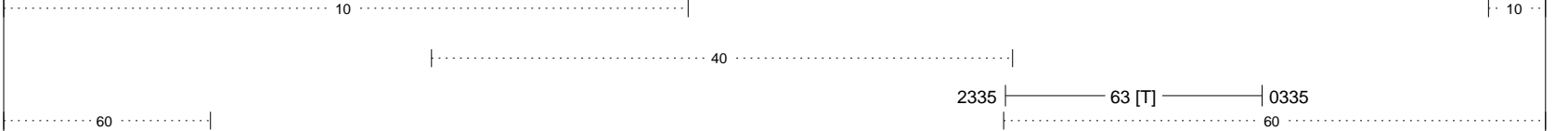
0020 CCS DIAG (18:28)

U/L 0045 | - | - - - - - TLC (SHORT-FORM) - - - - -

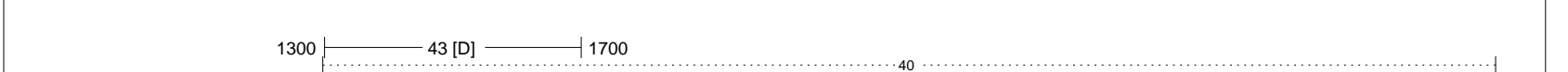
FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLTL: 35h 9m 10s  
CCSL: B191  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .05/.10.25  
GYROS: OFF

1200 RTLTL 35h 9m 8s

0000 RTLTL 35h 9m 6s

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 24 Page 14 of 19 MAR 25

ISSUE DATE: 03/17/21 10:54

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 25, 2021 084-085																												
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: 42h 8m 18s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLTL 42h 8m 16s												█ 0000 RTLTL 42h 8m 14s															
----- TLC (SHORT-FORM) -----																												
														2057   TAPPOS   2219				2359   0000 PWS/RH				0011   ----   0118 TAPPOS						
														↓ 2359 GS-4B 0000														
FDS MODE	CR-5T												CR-5T															
XB DATA RATE(MI)	160(32)												160(32)															
31 DSN COVERAGE	.....10.....										.....40.....										.....60.....							
														2330  ----- 63 [D] -----  0225				.....60.....										
32 DSN COVERAGE	1255  ----- 43 [D] -----  1655												.....40.....															
S/C 32 INITIAL CONDITIONS RTLTL: 35h 9m 6s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLTL 35h 9m 4s												█ 0000 RTLTL 35h 9m 2s															
														↓ 1435 PSU INST ON														
														↓ 1507 PSU INST OFF														
														1527     1543 SHUNT POWER TEST														
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 25														MAR 26													



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 26, 2021 085-086																												
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: 42h 8m 14s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLTL 42h 8m 12s												█ 0000 RTLTL 42h 8m 10s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
31 DSN COVERAGE	.....  10 .....												.....  10 .....															
	1720  ----- 43 [D] -----  2310												----- 40 -----  0035  ----- 54 [DAR] -----  0505  ----- 0035 -----  0505  ----- 0035 -----  65 [DA] -----  0505															
	.....  60 .....												----- 60 .....															
32 DSN COVERAGE	1250  ----- 43 [B] -----  1630																											
	1620  ----- 35 [DA] -----  1930																											
	1620  ----- 36 [DAR] -----  1930												.....  40 .....															
S/C 32 INITIAL CONDITIONS RTLTL: 35h 9m 2s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	█ 1200 RTLTL 35h 8m 58s												█ 0000 RTLTL 35h 8m 56s															
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 26														MAR 27													

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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 27, 2021 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	█ 1200 RTLT 42h 8m 8s												█ 0000 RTLT 42h 8m 6s												
RTLT: 42h 8m 10s																									
CCSL: A118													2357  -----  0105 TAPPOS												
FDSL: 11AF													0259   0300 PWS/RH												
TWNC: ON													0311  ----  0405 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	.....  10 .....												.....  10 .....												
	.....  40 .....												.....  40 .....												
	.....  60 .....												2325  -----  63 [D] -----  0605												
	.....  60 .....												.....  60 .....												
32 DSN COVERAGE	1245  -----  43 [D] -----  1515												0105  -----  43 [D] -----  0505												
	.....  40 .....												.....  40 .....												
S/C 32 INITIAL CONDITIONS	█ 1200 RTLT 35h 8m 54s												█ 0000 RTLT 35h 8m 52s												
RTLT: 35h 8m 56s																									
CCSL: B191																									
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												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												

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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			
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			
SUNDAY MARCH 28, 2021 087-088																												
S/C 31 INITIAL CONDITIONS RTLTL: 42h 8m 6s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 42h 8m 4s												0000 RTLT 42h 8m 2s															
FDS MODE														CR-5T														
XB DATA RATE(MI)														160(32)														
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLTL: 35h 8m 52s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10.25 GYROS: OFF	1200 RTLT 35h 8m 50s												0000 RTLT 35h 8m 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 28														MAR 29													

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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		
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 29, 2021 088-089																											
S/C 31 INITIAL CONDITIONS RTLTL: 42h 8m 2s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLTL 42h 8m 2s</p> </div>																										
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)													
31 DSN COVERAGE	<div style="text-align: center;"> <p>0800 63 [D] 60</p> </div>																										
32 DSN COVERAGE	<div style="text-align: center;"> <p>1240 43 [D] 1640</p> </div>																										
S/C 32 INITIAL CONDITIONS RTLTL: 35h 8m 48s CCSL: B191 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLTL 35h 8m 46s</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:	MAR 29													MAR 30													