

ISSUE DATE: 02/27/02 - 07:45

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

THURSDAY
FEBRUARY 28, 2002
059-060

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

RTLT : 23h 17m 2s

1200 RTLT=23h 17m 0s

0000 RTLT=23h 16m 58s

VOYAGER 1

↓ 1239 SLEW->MIDPNT-C

FDSL : 11AF

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -23.631 sec

ROLLREF = RIGIL
KENTAURUS

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 0825 65 [D]

0955 |----- 15 [D] -----| 1545

1815 |----- 34 [D] -----| 2310

DSN COVERAGE
HPTXR

32

1645 |----- 43 [D] -----| 2345

HPTXR

RTLT : 18h 34m 28s

1200 RTLT=18h 34m 26s

0000 RTLT=18h 34m 24s

VOYAGER 2

----- COMMAND MORATORIUM -----

↓ 1700 GYRO INIT
↓ 1700 GYROS AB ON
↓ 1710 GYRO FAULT TEST

FDSL : 11AF

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -1:41.653 sec

ROLLREF = VEGA

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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 1, 2002
060-061

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

RTLT : 23h 16m 58s

1200 RTLT=23h 16m 56s

0000 RTLT=23h 16m 54s

VOYAGER 1

↓ 1239 SLEW->HELIO-10C

↓ 0039 SLEW->HELIO-9C

FDSL : 11AF

0221 | 0221 PWS/RH

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2318 | - - - | 0000 TAPPOS

0428 | - - - - | 0524 TAPPOS

0221
GS-4B 0221

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160 (32)

160(32)

31

1110 | - - - - - 25 [D] - - - - - | 1545

1855 | - - - - - 34 [D] - - - - - | 2305

HPTXR
DSN COVERAGE

32

1505 | - - - - - 45 [D] - - - - - | 0315

HPTXR

RTLT : 18h 34m 24s

1200 RTLT=18h 34m 22s

0000 RTLT=18h 34m 20s

----- COMMAND MORATORIUM ----- | 2225

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

----- ON CALL -----

NOTES

[1] S/C 31=GS-4B @ 0221 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

ISSUE DATE: 02/27/02 - 07:45

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 2, 2002
061-062

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

RTLT : 23h 16m 54s

1200 RTLT=23h 16m 52s

0000 RTLT=23h 16m 48s

VOYAGER 1

↓ 1239 SLEW->HELIO-8C

↓ 0039 SLEW->HELIO-7C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0935 |----- 15 [D] -----| 1915

0150 - 0745 |----- 63 [D] -----|

DSN COVERAGE
HPTXR

32

1550 |----- 34 [o] -----| 2145

HPTXR

RTLT : 18h 34m 20s

1200 RTLT=18h 34m 18s

0000 RTLT=18h 34m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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

SUNDAY
MARCH 3, 2002
062-063

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

RTLT : 23h 16m 48s

1200 RTLT=23h 16m 46s

0000 RTLT=23h 16m 44s

VOYAGER 1

↓ 1239 SLEW->HELIO-6C

↓ 0039 SLEW->HELIO-5C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1140 |-----25 [D]-----| 1905

0150 |-----65 [D]-----|

DSN COVERAGE
HPTXR

32

1535 |-----34 [D]-----| 2045

HPTXR

RTLT : 18h 34m 16s

1200 RTLT=18h 34m 14s

0000 RTLT=18h 34m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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

MONDAY
MARCH 4, 2002
063-064

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

RTLT : 23h 16m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0815 65 [D] | 1800 |----- 45 [D] |-----| 2250

0920 |----- 15 [D] |-----| 1500
1455 |----- 25 [D] |-----| 1820

DSN COVERAGE

32 | 1500 |----- 43 [B] |-----| 2045

HPTXR

RTLT : 18h 34m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

1200 RTLT=18h 34m 10s | 0000 RTLT=18h 34m 8s

↓ 1759 GYRO INIT

▼ 2012 DUMMY CC (5 MIN BRACKETED 14:46)

VOYAGER COVERAGE

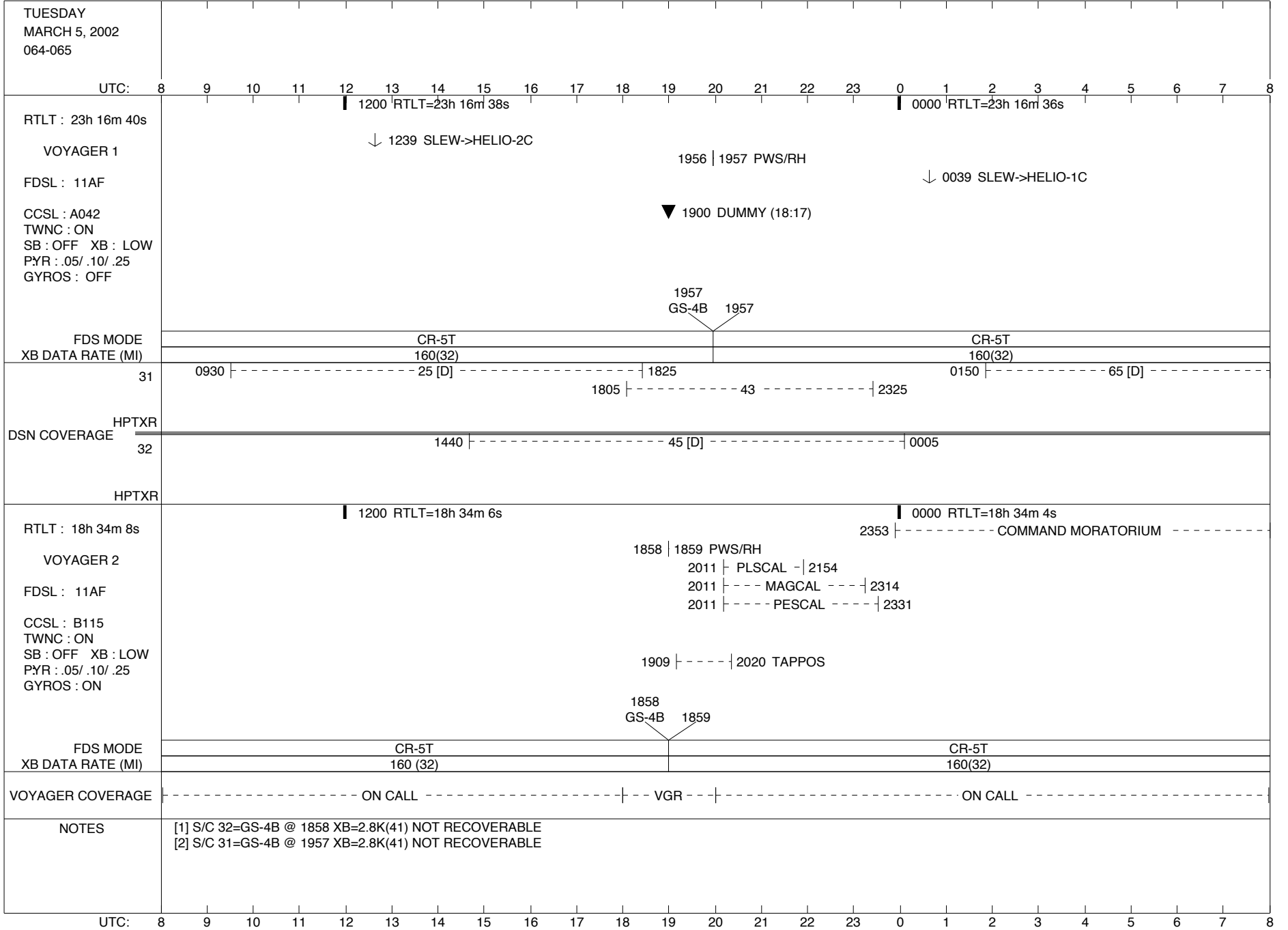
----- ON CALL ----- + - VGR - + ----- ON CALL -----

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

ISSUE DATE: 02/27/02 - 07:45

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



ISSUE DATE: 02/27/02 - 07:45

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

WEDNESDAY
MARCH 6, 2002
065-066

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

RTLT : 23h 16m 36s

1200 RTLT=23h 16m 34s

0000 RTLT=23h 16m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0815 65 [D]

0925 |

----- 25 [D] -----

| 1840

0150 |

----- 65 [D] -----

DSN COVERAGE
HPTXR

32

1645 |

----- 43 [D] -----

| 0210

HPTXR

1200 RTLT=18h 34m 2s

0000 RTLT=18h 34m 0s

RTLT : 18h 34m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

----- COMMAND MORATORIUM -----
↓ 1757 BAY 1 HTR OFF
↓ 1801 X/B HI POWER
↓ 1857 YAW=.05

↓ 0155 YAW=.10

1906 |

----- PLAYBACK -----

| 0141

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

1906

PB-14

1.4K(39)

0141

CR-5T

160(32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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

THURSDAY
MARCH 7, 2002
066-067

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

RTLT : 23h 16m 32s

1200 RTLT=23h 16m 30s

0000 RTLT=23h 16m 26s

VOYAGER 1

U/L 1455 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 - - - - - 65 [D] - - - - - | 1030 - - - - - 0030 | - - - - - 63 [D] - - - - -

1010 | - - - - - 25 [D] - - - - - | 1305

1245 | - - - - - 14 [T] - - - - - | 1545

DSN COVERAGE
HPTXR

32

1420 | - - - - - 43 [D] - - - - - | 2325

HPTXR

RTLT : 18h 34m 0s

1200 RTLT=18h 33m 58s

0000 RTLT=18h 33m 56s

VOYAGER 2

- - - - - COMMAND MORATORIUM - - - - -

↓ 1751 GYRO INIT

↓ 1751 GYROS BC ON

↓ 1801 GYRO FAULT TEST

1852 | 1859 CCSTIM(B)

1729 | 1737 TAPPOS

↓ 1750 GYRO FAULT TEST STOP

↓ 1911 MEMUPD ENA BHELI1

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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 8, 2002
067-068

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

RTLT : 23h 16m 26s

1200 RTLT=23h 16m 24s

0000 RTLT=23h 16m 22s

VOYAGER 1

----- TLC (SHORT-FORM) -----| D/L -| 1540

0156 || 0157 PWS/RH

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2254 | ---- | 0004 TAPPOS

0404 | TAPPOS | 0527

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

0156
GS-4B 0157

31 | 0810 63 [D]
0900 | -----

----- 15 [D] -----

| 1750

0135 | -----

65 [D] -----

HPTXR

1730 | ----- 43 [D] ----- | 2140

DSN COVERAGE

32

1625 | ----- 45 [D] ----- | 0215

HPTXR

RTLT : 18h 33m 56s

1200 RTLT=18h 33m 52s

0000 RTLT=18h 33m 50s

----- COMMAND MORATORIUM ----- | 1750

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER COVERAGE

----- ON CALL -----

NOTES

[1] S/C 31=GS-4B @ 0156 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

ISSUE DATE: 02/27/02 - 07:45

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 9, 2002
068-069

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

RTLTL : 23h 16m 22s

1200 RTLTL=23h 16m 20s

0000 RTLTL=23h 16m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 65 [D] -| 0920 0240 |----- 63 [D] -----
0900 |----- 15 [D] -----| 1635

HPTXR

1615 |----- 43 [D] -----| 0030

DSN COVERAGE

32

1510 |----- 34 [o] -----| 2255

HPTXR

RTLTL : 18h 33m 50s

1200 RTLTL=18h 33m 48s

0000 RTLTL=18h 33m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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

SUNDAY
MARCH 10, 2002
069-070

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

RTLT : 23h 16m 18s

1200 RTLT=23h 16m 16s

0000 RTLT=23h 16m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0805 63 [D] 0100 |----- 63 [D] -----
0910 |----- 25 [D] ----- | 1820

DSN COVERAGE
HPTXR

32 1520 |----- 43 [o] ----- | 2325

HPTXR

RTLT : 18h 33m 46s

1200 RTLT=18h 33m 44s

0000 RTLT=18h 33m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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

MONDAY MARCH 11, 2002 070-071	
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	
RTLT : 23h 16m 14s VOYAGER 1 FDSL : 11AF CCSL : A042 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=23h 16m 12s ↓ 1755 BAY 1 HTR OFF ↓ 1759 PITCH=.10 ↓ 1759 X/B HI POWER ↓ 1800 GYROS AB ON ↓ 1801 GYRO INIT ↓ 1810 GYRO FAULT TEST U/L 0600 - TLC (SHORT-FORM) - - - - -
FDS MODE XB DATA RATE (MI)	CR-5T 160(32)
31 DSN COVERAGE HPTXR	0815 63 [D] 0905 - - - - - 25 [D] - - - - - 1825 1805 - - - - - 34 [D] - - - - - 2145 0220 - 0730 - - - - - 63 [T] - - - - -
32 HPTXR	1415 - - - - - 43 [D] - - - - - 2045
RTLT : 18h 33m 40s VOYAGER 2 FDSL : 11AF CCSL : B115 TWNC : ON SB : OFF XB : HI PYR : .05/ .10 / .25 GYROS : ON	1200 RTLT=18h 33m 38s ↓ 1906 ALL DB=.05 ↓ 1922 AAI 1923 - - 2000 ASCAL ↓ 1958 RAI ↓ 2000 CRU ↓ 2009 ROLL=.25 ↓ 2009 YAW=.10 ↓ 2010 GYRO FAULT TEST 1851 2003
FDS MODE XB DATA RATE (MI)	CR-5T 160(32)
EL-40 40(30)	CR-5T 160(32)
VOYAGER COVERAGE	- - - - - ON CALL - - - - - + - - - - VGR - - - - + - - - - ON CALL - - - - -
NOTES	[1] S/C 32 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (1923-2000)
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	

ISSUE DATE: 02/27/02 - 07:45

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

TUESDAY
MARCH 12, 2002
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

RTLTL : 23h 16m 10s

1200 RTLTL=23h 16m 8s

0000 RTLTL=23h 16m 6s

VOYAGER 1

1932 | 1933 PWS/RH

FDSL : 11AF

TLC (SHORT-FORM)

D/L | 0644

CCSL : A042
TWNC : ON
SB : OFF XB : HI
PYR : .10 /.10/.25
GYROS : ON

1932
GS-4B 1933

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

0855 |----- 15 [D] -----| 1535

0120 |----- 65 [D] -----|

DSN COVERAGE
HPTXR

1515 |----- 25 [D] -----| 1825

32

1415 |----- 43 [B] -----| 0040

HPTXR

RTLTL : 18h 33m 36s

1200 RTLTL=18h 33m 34s

0000 RTLTL=18h 33m 30s

VOYAGER 2

1834 | 1834 PWS/RH

FDSL : 11AF

↓ 1833 ENABLE BHELI1

▼ 2247 DUMMY (5 MIN BRACKETED 17:21)

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05 /.10/.25
GYROS : ON

1834
GS-4B 1834

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

VOYAGER COVERAGE

ON CALL

VGR

ON CALL

NOTES

- [1] S/C 32=GS-4B @ 1834 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1932 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

ISSUE DATE: 02/27/02 - 07:45

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

WEDNESDAY
MARCH 13, 2002
072-073

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

RTLT : 23h 16m 6s

1200 RTLT=23h 16m 4s

0000 RTLT=23h 16m 2s

VOYAGER 1

▼ 1745 DUMMY (17:01)

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : HI
PYR : .10 /.10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ---|0835 65 [D] |-----| 1705 |-----| 0020 |-----| 63 [D] |-----| 0645

0855 |-----| 25 [D] |-----| 1700 |-----| 34 |-----| 2150

HPTXR

DSN COVERAGE

32 1645 |-----| 43 [D] |-----| 2255 |-----| 2235 |-----| 34 [D] |-----| 0305

HPTXR

RTLT : 18h 33m 30s

1200 RTLT=18h 33m 28s

0000 RTLT=18h 33m 26s

COMMAND MORATORIUM 0655 |-----|

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05 /.10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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

THURSDAY
MARCH 14, 2002
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

RTLT : 23h 16m 2s

1200 RTLT=23h 16m 0s

0000 RTLT=23h 15m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : HI
PYR : .10 /.10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0855 |----- 25 [D] -----| 1725

0120 |--- 65 [D] ---| 0350

DSN COVERAGE
HPTXR

32

1835 |----- 43 [D] -----| 0530

HPTXR

RTLT : 18h 33m 26s

1200 RTLT=18h 33m 22s

0000 RTLT=18h 33m 20s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05 /.10 / .25
GYROS : ON

----- COMMAND MORATORIUM -----

↓ 1900 AAI

1903 |----- MAGROL -----| 0059

↓ 0052 RAI

↓ 0059 CRU

↓ 0059 GYROS OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL -----

----- VGR -----

----- ON CALL -----

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1903-0059)

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

ISSUE DATE: 02/27/02 - 07:45

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

<p>FRIDAY MARCH 15, 2002 074-075</p>	
<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</p>	
<p>RTLTL : 23h 15m 58s</p> <p>VOYAGER 1</p> <p>FDSL : 11AF</p> <p>CCSL : A042 TWNC : ON SB : OFF XB : HI PYR : .10 /.10/ .25 GYROS : ON</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLTL=23h 15m 56s</p> <p>0000 RTLTL=23h 15m 54s</p> <p>↓ 1900 GYRO INIT</p> <p>0132 0133 PWS/RH</p> <p>2230 TAPPOS 0007 0339 TAPPOS - 0531</p> <p>0132 GS-4B 0133</p> <p>CR-5T 160(32) CR-5T 160(32)</p> <p>0945 ----- 25 [D] ----- 1545 0220 - 0755 ----- 63 [D] ----- </p> <p>HPTXR</p> <p>DSN COVERAGE 32</p> <p>1950 ----- 34 [D] ----- 0455</p> <p>HPTXR</p>
<p>RTLTL : 18h 33m 20s</p> <p>VOYAGER 2</p> <p>FDSL : 11AF</p> <p>CCSL : B115 TWNC : ON SB : OFF XB : HI PYR : .05 /.10 / .25 GYROS : OFF</p> <p>FDS MODE XB DATA RATE (MI)</p> <p>VOYAGER COVERAGE</p>	<p>1200 RTLTL=18h 33m 18s</p> <p>0000 RTLTL=18h 33m 14s</p> <p>----- COMMAND MORATORIUM -----</p> <p>0626 PWS/RH 0633 0634</p> <p>0332 ---- 0428 TAPPOS</p> <p>0633 GS-4B 0634</p> <p>CR-5T 160(32) CR-5T 160(32)</p> <p>----- ON CALL -----</p>
<p>NOTES</p>	<p>[1] S/C 31=GS-4B @ 0132 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 32=GS-4B @ 0633 XB=2.8K(41) NOT RECOVERABLE</p>
<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</p>	

ISSUE DATE: 02/27/02 - 07:45

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 16, 2002
075-076

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

RTLT : 23h 15m 54s

1200 RTLT=23h 15m 52s

0000 RTLT=23h 15m 50s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : HI
PYR : .10 /.10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 15 [D] ----- 0830 - 1820 0020 - 0745 ----- 63 [D] -----
1800 ----- 34 [D] ----- 2220

HPTXR

DSN COVERAGE

32

1450 ----- 45 [D] ----- 0545

HPTXR

RTLT : 18h 33m 14s

1200 RTLT=18h 33m 12s

0000 RTLT=18h 33m 8s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05 /.10/ .25
GYROS : OFF

--- 0841 - 0923 TAPPOS

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER 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

ISSUE DATE: 02/27/02 - 07:45

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

SUNDAY
MARCH 17, 2002
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

RTLT : 23h 15m 50s

1200 RTLT=23h 15m 48s

0000 RTLT=23h 15m 46s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : HI
PYR : .10 /.10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1315 |----- 14 [D] -----| 1840

0210 - 0745 |----- 63 [D] -----|

DSN COVERAGE
HPTXR

32

1340 |----- 43 [D] -----| 1840

2130 |----- 43 [D] -----| 0200

HPTXR

RTLT : 18h 33m 8s

1200 RTLT=18h 33m 6s

0000 RTLT=18h 33m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : HI
PYR : .05 /.10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER 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