

ISSUE DATE: 02/21/01 - 13:01

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 22, 2001
053-054

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 : 22h 17m 24s

1200 RTLTL=22h 17m 22s

0000 RTLTL=22h 17m 20s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

S/C 31 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -20.589 sec
ROLLREF = RIGIL KENTAURUS

1426
GS-4B 1427

2346
GS-4B 2347

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

CR-5T

160(32)

31

1455 |----- 25 [D] -----| 1950

0200 |----- 65 [D] -----| 0515

HPTXR

DSN COVERAGE

32

1510 |----- 43 -----| 0230

HPTXR

RTLTL : 17h 43m 18s

1200 RTLTL=17h 43m 16s

0000 RTLTL=17h 43m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

S/C 32 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -59.458 sec
ROLLREF = VEGA

▼ 0112 DUMMY (5 MIN BRACKETED - 18:56)

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 31=GS-4B @ 1426 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 2346 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: 02/21/01 - 13:01

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
FEBRUARY 23, 2001
054-055

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 : 22h 17m 20s

1200 RTLTL=22h 17m 18s

0000 RTLTL=22h 17m 16s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0910
GS-4B 0911

1830
GS-4B 1831

0350
GS-4B 0351

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

CR-5T
160(32)

CR-5T
160(32)

31

1135 |----- 25 [D] -----| 1545

0230 |----- 63 [D] -----|

DSN COVERAGE
HPTXR

32

1850 |----- 34 [D] -----| 2345

0300 |----- 34 [o] -----| 0705

HPTXR

RTLTL : 17h 43m 16s

1200 RTLTL=17h 43m 14s

0000 RTLTL=17h 43m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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 -----

NOTES

- [1] S/C 31=GS-4B @ 0910 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1830 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 31=GS-4B @ 0350 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: 02/21/01 - 13:01

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
FEBRUARY 24, 2001
055-056

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 : 22h 17m 16s
VOYAGER 1
FDSL : 11AF
CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=22h 17m 14s | 0000 RTLTL=22h 17m 12s

1310 GS-4B 1311 2230 GS-4B 2231 0750 GS-4B 0751 CR-5T

FDS MODE	CR-5T	CR-5T	CR-5T
XB DATA RATE (MI)	160(32)	160(32)	160(32)

31 --- 63 [D] --- | 1045 0055 | --- 63 [D] ---
1130 | --- 25 [D] --- | 1930

DSN COVERAGE HPTXR

32 2100 | --- 34 [o] --- | 0325

HPTXR

RTLTL : 17h 43m 12s
VOYAGER 2
FDSL : 11AF
CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=17h 43m 12s | 0000 RTLTL=17h 43m 10s

FDS MODE	CR-5T
XB DATA RATE (MI)	160 (32)

VOYAGER COVERAGE --- ON CALL ---

NOTES

[1] S/C 31=GS-4B @ 1310 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2230 XB=2.8K(41) NOT RECOVERABLE
[3] S/C 31=GS-4B @ 0750 XB=2.8K(41) NOT RECOVERABLE
[4] S/C 31=CR-5T @ 0751 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

ISSUE DATE: 02/21/01 - 13:01

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
FEBRUARY 25, 2001
056-057

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 : 22h 17m 12s 1200 RTLT=22h 17m 10s 0000 RTLT=22h 17m 6s

VOYAGER 1

FDSL : 11AF U/L 0605 | - | - - - - - |
TLC (SHORT-FORM) ↑

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1714
GS-4B

1715

0234
GS-4B

0235

FDS MODE	CR-5T	CR-5T	CR-5T
XB DATA RATE (MI)	160(32)	160(32)	160(32)

DSN COVERAGE

31	63 [D] --- 1040	25 [D] ----- 1940	0050 ----- 63 [T] ----- 0645
HPTXR			
32	1500 --- 43 [D] ----- 1745		
HPTXR			

RTLT : 17h 43m 10s 1200 RTLT=17h 43m 8s 0000 RTLT=17h 43m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE	CR-5T
XB DATA RATE (MI)	160 (32)

VOYAGER COVERAGE ----- ON CALL -----

NOTES

[1] S/C 31=GS-4B @ 1714 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0234 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: 02/21/01 - 13:01

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
FEBRUARY 26, 2001
057-058

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 : 22h 17m 6s

1200 RTLTL=22h 17m 4s

0000 RTLTL=22h 17m 2s

VOYAGER 1

----- TLC (SHORT-FORM) ----- | D/L -| 0550

FDSL : 11AF

▼ 1530 DUMMY (NO D/L)

↓ 1802 MEMUPD - DIS AHELIO

TAPPOS 0636 | | 0651

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1154
GS-4B 1155

2114
GS-4B 2115

0634
GS-4B 0635

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

CR-5T
160(32)

CR-5T
160(32)

31

|----- 14 -----| 0840 - 1545

0215 |----- 65 [D] -----| 0645

DSN COVERAGE
HPTXR

32

1455 |----- 43 [D] -----| 2045

0100 |----- 45 [D] -----| 0550

HPTXR

RTLTL : 17h 43m 6s

1200 RTLTL=17h 43m 4s

0000 RTLTL=17h 43m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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

- [1] S/C 31=GS-4B @ 1154 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 2114 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 31=GS-4B @ 0634 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: 02/21/01 - 13:01

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
FEBRUARY 27, 2001
058-059

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 : 22h 17m 2s

1200 RTLTL=22h 17m 0s

0000 RTLTL=22h 16m 58s

VOYAGER 1

FDSL : 11AF

2015 | 2015 PWS/RH

CCSL : A038

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

2015
GS-4B 2015

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

1655 |----- 25 [D] -----| 1935

0230 |----- 54 [D] -----|

DSN COVERAGE
HPTXR

32

1450 |----- 43 [B] -----| 1750

1730 |----- 45 [D] -----| 0345

HPTXR

RTLTL : 17h 43m 4s

1200 RTLTL=17h 43m 2s

0000 RTLTL=17h 43m 0s

VOYAGER 2

1919 | 1920 PWS/RH

FDSL : 11AF

▼ 1712 DUMMY (5 MIN BRACKETED - NO D/L)

CCSL : B110

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

1919
GS-4B 1920

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 @ 1919 XB=2.8K(41) NOT RECOVERABLE

[2] S/C 31=GS-4B @ 2015 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: 02/21/01 - 13:01

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
FEBRUARY 28, 2001
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

RTLTL : 22h 16m 58s

1200 RTLTL=22h 16m 56s

0000 RTLTL=22h 16m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1230 | PLSCAL - | 1412
1230 | --- MAGCAL --- | 1532
1230 | --- PESCAL --- | 1550

↓ 1815 MEMUPD - LECP/CRS INIT CMDS

1923 | - - | 2006 CCS PROC B DRIBBLE R/O

FDS MODE
XB DATA RATE (MI)

1858 2007

CR-5T

EL-40

CR-5T

160(32)

40(30)

160(32)

31 - - 54 [D] - - | 0935

1135 | - - - - - 25 [D] - - - - - | 1915

1855 | 45 [D] - | 2015

0225 | - - - 54 [D] - - - - | 0505

DSN COVERAGE
HPTXR

32

1500 | - - - - 45 [D] - - - - | 1810

2100 | - - 45 [D] - - | 2245

0000 | - - - - - 34 [o] - - - - - | 0645

HPTXR

RTLTL : 17h 43m 0s

1200 RTLTL=17h 42m 58s

0000 RTLTL=17h 42m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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: 02/21/01 - 13:01

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 1, 2001
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

RTLTL : 22h 16m 54s

1200 RTLTL=22h 16m 52s

0000 RTLTL=22h 16m 50s

VOYAGER 1

↓ 1109 SLEW->HELIO-19B

↓ 2309 SLEW->HELIO-18B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0930 |----- 25 [D] -----| 1500

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

1450 |----- 15 [D] -----| 1745

DSN COVERAGE
HPTXR

32

2125 |----- 34 [o] -----| 0110

0050 |----- 45 [D] -----| 0455

HPTXR

RTLTL : 17h 42m 56s

1200 RTLTL=17h 42m 54s

0000 RTLTL=17h 42m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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

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: 02/21/01 - 13:01

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 2, 2001
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

RTLTL : 22h 16m 50s

1200 RTLTL=22h 16m 48s

0000 RTLTL=22h 16m 44s

VOYAGER 1

↓ 1109 SLEW->HELIO-17B

↓ 2309 SLEW->HELIO-16B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0850 65 [D]

0215 | --- 54 [D] --- | 0450 63 [D] 0730 | ---

14 [D] | 0830 - 0930

0925 | ----- 25 [D] ----- | 1545

HPTXR

DSN COVERAGE

32

1615 | ----- 34 [D] ----- | 2055

HPTXR

RTLTL : 17h 42m 52s

1200 RTLTL=17h 42m 50s

0000 RTLTL=17h 42m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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 -----

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: 02/21/01 - 13:01

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 3, 2001
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

RTLTL : 22h 16m 44s

1200 RTLTL=22h 16m 42s

0000 RTLTL=22h 16m 40s

VOYAGER 1

↓ 1109 SLEW->HELIO-15B

↓ 2309 SLEW->HELIO-14B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 63 [D] ----- 1030 ----- 63 [D] 0730 -----

1030 |----- 24 [D] -----| 1725

DSN COVERAGE
HPTXR

32 ----- 1500 ----- 45 [D] ----- 0630 -----

HPTXR

RTLTL : 17h 42m 48s

1200 RTLTL=17h 42m 46s

0000 RTLTL=17h 42m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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 -----

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: 02/21/01 - 13:01

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 4, 2001
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

RTLTL : 22h 16m 40s

1200 RTLTL=22h 16m 38s

0000 RTLTL=22h 16m 36s

VOYAGER 1

↓ 1109 SLEW->HELIO-13B

↓ 2309 SLEW->HELIO-12B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

63 [D] --- | 1015

0955 |

25 [D] ----- | 1915

0030 |

63 [D] -----

DSN COVERAGE
HPTXR

32

1530 |----- 34 [D] ----- | 2245

0245 |----- 45 [D] ----- | 0630

HPTXR

RTLTL : 17h 42m 44s

1200 RTLTL=17h 42m 42s

0000 RTLTL=17h 42m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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 -----

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: 02/21/01 - 13:01

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 5, 2001
064-065

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 : 22h 16m 36s

1200 RTLT=22h 16m 34s

0000 RTLT=22h 16m 32s

VOYAGER 1

↓ 1109 SLEW->HELIO-11B

↓ 2309 SLEW->MIDPNT-B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0815 63 [D]

1435 |-----25 [D]-----| 1855

0135 |-----65 [D]-----|

DSN COVERAGE
HPTXR

32

1530 |-----43-----| 2045

0300 | 45 [D] -| 0425

HPTXR

RTLT : 17h 42m 40s

1200 RTLT=17h 42m 38s

0000 RTLT=17h 42m 36s

VOYAGER 2

▼ 1912 DUMMY (5 MIN BRACKETED NO D/L)

FDSL : 11AF

CCSL : B110
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: 02/21/01 - 13:01

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 6, 2001
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 : 22h 16m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A038

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

-- 65 [D] - | 0935

0910 |----- 25 [D] ----- | 1555

0040 |----- 63 [T] ----- | 0645

DSN COVERAGE
HPTXR

32

1445 |----- 45 [D] ----- | 2350

HPTXR

RTLT : 17h 42m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B110

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

1200 RTLT=17h 42m 30s

0000 RTLT=17h 42m 30s

0042 |----- COMMAND MORATORIUM -----

1855 | 1856 PWS/RH

2033 | PLSCAL -| 2215

2033 | --- MAGCAL --- | 2335

2033 | --- PESCAL --- | 2353

1906 | --- | 2017 TAPPOS

1855
GS-4B 1856

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1855 XB=2.8K(41) NOT RECOVERABLE

[2] S/C 31=GS-4B @ 1950 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: 02/21/01 - 13:01

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 7, 2001
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 : 22h 16m 28s

1200 RTLT=22h 16m 26s

0000 RTLT=22h 16m 24s

VOYAGER 1

↓ 1109 SLEW->HELIO-8B

↓ 2309 SLEW->HELIO-7B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

TLC (SHORT-FORM)

D/L -| 0549

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1225 |----- 25 [D] -----| 1845

0030 |----- 63 [D] -----| 0645

14 0800

DSN COVERAGE
HPTXR

32

1420 |----- 43 [D] -----| 0600

HPTXR

RTLT : 17h 42m 30s

1200 RTLT=17h 42m 28s

0000 RTLT=17h 42m 26s

VOYAGER 2

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

FDSL : 11AF

↓ 1754 BAY 1 HTR OFF

↓ 1758 X/B HI POWER

↓ 1854 YAW=.05

↓ 0153 YAW=.10

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1903 |----- PWSPB -----| 0138

FDS MODE
XB DATA RATE (MI)

1903

0138

CR-5T

PB-14

CR-5T

160(32)

1.4K(39)

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: 02/21/01 - 13:01

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 8, 2001
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 : 22h 16m 24s

1200 RTLT=22h 16m 20s

0000 RTLT=22h 16m 18s

VOYAGER 1

↓ 1109 SLEW->HELIO-6B

↓ 2309 SLEW->HELIO-5B

FDSL : 11AF

▼ 1530 DUMMY (13:46)

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 14 ----- | 0800 - 1545

0415 |----- 63 [D] -----

DSN COVERAGE
HPTXR

32

1500 |----- 34 [D] ----- | 2115

0300 |----- 45 [D] ----- | 0615

HPTXR

RTLT : 17h 42m 26s

1200 RTLT=17h 42m 24s

0000 RTLT=17h 42m 20s

VOYAGER 2

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

FDSL : 11AF

↓ 1748 GYROS BC ON

↓ 1748 GYRO INIT

↓ 1758 GYRO FAULT TEST

CCSL : B110
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

1726 || 1733 TAPPOS

1852 || 1858 CCSTIM (B)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL ----- | VGR - | - | VGR ----- | 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

ISSUE DATE: 02/21/01 - 13:01

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 9, 2001
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

RTLT : 22h 16m 18s

1200 RTLT=22h 16m 16s

0000 RTLT=22h 16m 14s

VOYAGER 1

↓ 1109 SLEW->HELIO-4B

↓ 2309 SLEW->HELIO-3B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 63 [D] - | 0930 0005 |----- 63 [D] -----| 0530

0910 |----- 24 [D] -----| 1405

1345 |----- 15 [D] -----| 1745

DSN COVERAGE
HPTXR

32

1515 |----- 34 [D] -----| 0155

HPTXR

RTLT : 17h 42m 20s

1200 RTLT=17h 42m 18s

0000 RTLT=17h 42m 16s

COMMAND MORATORIUM

0006

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : BC 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: 02/21/01 - 13:01

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 10, 2001
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 : 22h 16m 14s

1200 RTLT=22h 16m 12s

0000 RTLT=22h 16m 10s

VOYAGER 1

↓ 1109 SLEW->HELIO-2B

↓ 2309 SLEW->HELIO-1B

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0850 |-----25 [D]-----| 1835 0020 |-----63 [D]-----|

DSN COVERAGE
HPTXR

32

1455 |-----34 [o]-----| 0320
0300 |-----45 [D]-----| 0545

HPTXR

RTLT : 17h 42m 16s

1200 RTLT=17h 42m 14s

0000 RTLT=17h 42m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : BC 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: 02/21/01 - 13:01

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 11, 2001
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

RTLTL : 22h 16m 10s

1200 RTLTL=22h 16m 8s

0000 RTLTL=22h 16m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 63 [D] | 0910

0850 |----- 25 [D] ----- | 1830

0040 |----- 63 [D] -----

DSN COVERAGE
HPTXR

32

1450 |----- 34 [D] ----- | 2045

HPTXR

RTLTL : 17h 42m 10s

1200 RTLTL=17h 42m 8s

0000 RTLTL=17h 42m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : BC 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