

ISSUE DATE: 02/09/00 - 07:23

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 10, 2000  
041-042

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 : 21h 18m 10s

1200 RTLT=21h 18m 8s

0000 RTLT=21h 18m 6s

VOYAGER 1

↓ 1240 SLEW->MIDPNT-C

FDSL : 11AF

S/C 31 STATUS

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -18.349 sec

ROLLREF = RIGIL  
KENTAURUS

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

0930 |----- 14 [D] -----| 1545

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

DSN COVERAGE  
HPTXR

32

1635 |----- 34 [D] -----| 2000

0045 |----- 34 [o] -----|

HPTXR

RTLT : 16h 52m 26s

1200 RTLT=16h 52m 26s

0000 RTLT=16h 52m 26s

VOYAGER 2

S/C 32 STATUS

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -18.280 sec

ROLLREF = VEGA

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 11, 2000  
042-043

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 : 21h 18m 6s

1200 RTLT=21h 18m 4s

0000 RTLT=21h 18m 2s

VOYAGER 1

↓ 1040 SLEW->HELIO-11C

↓ 2240 SLEW->HELIO-12C

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 - - 63 [D] - - | 0935  
1010 | - - - - - 15 [D] - - - - - | 1745  
0145 | - - - - - 63 [D] - - - - -

DSN COVERAGE  
HPTXR

32 | 0805 34 [o]  
1645 | - - - - - 34 [D] - - - - - | 2145

HPTXR

RTLT : 16h 52m 26s

1200 RTLT=16h 52m 26s

0000 RTLT=16h 52m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 12, 2000  
043-044

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 : 21h 18m 2s

1200 RTLT=21h 18m 0s

0000 RTLT=21h 17m 58s

VOYAGER 1

↓ 1040 SLEW->HELIO-13C

↓ 2240 SLEW->HELIO-14C

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

-----63 [D] ----- | 1055

1125 |----- 15 [D] ----- | 1455

0145 |----- 63 [D] -----

DSN COVERAGE  
HPTXR

32

1600 |--- 43 [D] --- | 1800

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

HPTXR

RTLT : 16h 52m 26s

1200 RTLT=16h 52m 26s

0000 RTLT=16h 52m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 13, 2000  
044-045

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 : 21h 17m 58s

1200 RTLT=21h 17m 56s

0000 RTLT=21h 17m 54s

VOYAGER 1

↓ 1040 SLEW->HELIO-15C

↓ 2240 SLEW->HELIO-16C

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 --- 63 [D] --- | 0935  
0915 |----- 14 [D] -----| 2035  
0255 |----- 63 [D] -----|

DSN COVERAGE  
HPTXR

32 | 0820 43 [D] |----- 0600 - 0755 |--- 34 [D] ---|

HPTXR

1555 |----- 43 [D] -----| 2045

RTLT : 16h 52m 26s

1200 RTLT=16h 52m 24s

0000 RTLT=16h 52m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 14, 2000  
045-046

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 : 21h 17m 54s

1200 RTLT=21h 17m 52s

0000 RTLT=21h 17m 50s

VOYAGER 1

↓ 1040 SLEW->HELIO-17C

↓ 2240 SLEW->HELIO-18C

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31 | 0815 63 [D]

1300 | 15 [D] | 1415

0220 | ----- 65 [D] ----- | 0645

DSN COVERAGE  
HPTXR

32

1600 | ----- 45 [D] ----- | 2045

HPTXR

RTLT : 16h 52m 24s

1200 RTLT=16h 52m 24s

0000 RTLT=16h 52m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 15, 2000  
046-047

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 : 21h 17m 50s

1200 RTLTL=21h 17m 48s

0000 RTLTL=21h 17m 46s

VOYAGER 1

↓ 1040 SLEW->HELIO-19C

2057 | 2058 PWS/RH

↓ 2240 SLEW->HELIO-20C

FDSL : 11AF

U/L 0605 | - |  
TLC (SHORT-FORM) | - - - - -

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

2057  
GS-4B 2058

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

CR-5T  
160(32)

31

0940 | - - - - - 15 [D] - - - - - | 1545

1855 | 25 [D] - | 2020

0145 | - - - - - 63 [T] - - - - - | 0645

DSN COVERAGE  
HPTXR

32

1545 | - - - - - 43 [D] - - - - - | 2045

HPTXR

RTLTL : 16h 52m 24s

1200 RTLTL=16h 52m 22s

0000 RTLTL=16h 52m 22s

VOYAGER 2

2007 | 2008 PWS/RH

FDSL : 11AF

CCSL : B106  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

2007  
GS-4B 2008

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

CR-5T  
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 2007 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 2057 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: 02/09/00 - 07:23

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 16, 2000  
047-048

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 : 21h 17m 46s

1200 RTLT=21h 17m 44s

0000 RTLT=21h 17m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

TLC (SHORT-FORM)

D/L - 0451

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31 0905 |----- 14 [D] -----| 1545

0125 |----- 63 [D] -----| 0645

DSN COVERAGE  
HPTXR

32 1555 |----- 45 [D] -----| 1955

HPTXR

RTLT : 16h 52m 22s

1200 RTLT=16h 52m 22s

0000 RTLT=16h 52m 20s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 17, 2000  
048-049

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 : 21h 17m 42s

1200 RTLT=21h 17m 40s

0000 RTLT=21h 17m 38s

VOYAGER 1

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

▼ 1620 DUMMY (13:37)

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31 0915 |----- 14 -----| 1645 0125 |----- 63 [D] -----|

DSN COVERAGE  
HPTXR

32 1610 |----- 34 [D] -----| 2045

HPTXR

RTLT : 16h 52m 20s

1200 RTLT=16h 52m 20s

0000 RTLT=16h 52m 18s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 18, 2000  
049-050

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 : 21h 17m 38s

1200 RTLT=21h 17m 36s

0000 RTLT=21h 17m 34s

VOYAGER 1

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 63 [D] | 0905 0120 |----- 63 [D] -----  
0900 |----- 14 [D] ----- | 1545  
1525 |-- 25 [D] --- | 1745

DSN COVERAGE  
HPTXR

32 1535 |----- 43 [B] ----- | 0355

HPTXR

RTLT : 16h 52m 18s

1200 RTLT=16h 52m 18s

0000 RTLT=16h 52m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

▼ 2342 DUMMY (5MIN BRACKETED 16:35)

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: 02/09/00 - 07:23

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 19, 2000  
050-051

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 : 21h 17m 34s

1200 RTLT=21h 17m 32s

0000 RTLT=21h 17m 30s

VOYAGER 1

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 63 [D] 0915 0200 65 [D]  
0855 14 [D] 1545

DSN COVERAGE  
HPTXR

32 1540 45 [D] 0145  
0115-0745 43 [o]

HPTXR

RTLT : 16h 52m 16s

1200 RTLT=16h 52m 16s

0000 RTLT=16h 52m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 20, 2000  
051-052

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 : 21h 17m 30s

1200 RTLT=21h 17m 28s

0000 RTLT=21h 17m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

0805 65 [D]

0155 | -- 65 [D] -- | 0410

0920 | ----- 15 [D] ----- | 1350

DSN COVERAGE  
HPTXR

32

1525 | ----- 43 [D] ----- | 2045

HPTXR

RTLT : 16h 52m 14s

1200 RTLT=16h 52m 14s

0000 RTLT=16h 52m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 21, 2000  
052-053

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 : 21h 17m 26s

1200 RTLTL=21h 17m 24s

0000 RTLTL=21h 17m 22s

VOYAGER 1

FDSL : 11AF

U/L 1145 | - - | ----- TLC (SHORT-FORM) -----

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31

1015 | - - - - - 14 [T] - - - - - | 1440

0110 | - - - - - 63 [D] - - - - - | 0645

DSN COVERAGE  
HPTXR

32

1535 | - - - - 45 [D] - - - - | 1845

HPTXR

RTLTL : 16h 52m 12s

1200 RTLTL=16h 52m 12s

0000 RTLTL=16h 52m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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

HOLIDAY

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: 02/09/00 - 07:23

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 22, 2000  
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 : 21h 17m 22s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

1200 RTLTL=21h 17m 20s  
0000 RTLTL=21h 17m 18s

2033 | 2034 PWS/RH

TLC (SHORT-FORM)  
D/L - | 1030

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

2033 GS-4B  
2034

CR-5T  
160(32)

DSN COVERAGE

31 0910 |----- 15 [D] -----| 1600  
0105 |----- 63 [D] -----| 0545

HPTXR

32 1520 |----- 43 [B] -----| 2355

HPTXR

RTLTL : 16h 52m 10s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B106  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=16h 52m 8s  
0000 RTLTL=16h 52m 8s

1943 | 1944 PWS/RH

▼ 2242 DUMMY (5 MIN BRACKETED 15:34)

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

1943 GS-4B  
1944

CR-5T  
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1943 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 2033 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: 02/09/00 - 07:23

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 23, 2000  
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 : 21h 17m 18s

1200 RTLTL=21h 17m 16s

0000 RTLTL=21h 17m 14s

VOYAGER 1

FDSL : 11AF

▼ 1350 DUMMY (11:07)

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 0900 |----- 14 -----| 1400 0200 - 0800 |----- 65 [D] -----

1340 | - 25 [D] - - | 1535

DSN COVERAGE  
HPTXR

32

1525 |----- 45 [D] -----| 2045

HPTXR

RTLTL : 16h 52m 8s

1200 RTLTL=16h 52m 6s

0000 RTLTL=16h 52m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 24, 2000  
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

RTLT : 21h 17m 14s

1200 RTLT=21h 17m 12s

0000 RTLT=21h 17m 10s

VOYAGER 1

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 0800 65 [D]

0905 |----- 15 [D] -----| 1545

0140 - 0755 |----- 65 [D] -----|

DSN COVERAGE  
HPTXR

32

1510 |----- 43 [o] -----| 2355

HPTXR

RTLT : 16h 52m 4s

1200 RTLT=16h 52m 2s

0000 RTLT=16h 52m 2s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 25, 2000  
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 : 21h 17m 10s

1200 RTLT=21h 17m 8s

0000 RTLT=21h 17m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 0900 |----- 15 [D] -----| 1345

0050 |----- 63 [D] -----|

DSN COVERAGE  
HPTXR

32 1520 |----- 45 [D] -----| 0035

0030 - 0735 |----- 43 [o] -----|

HPTXR

RTLT : 16h 52m 2s

1200 RTLT=16h 52m 0s

0000 RTLT=16h 51m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 26, 2000  
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

RTLT : 21h 17m 6s

1200 RTLT=21h 17m 4s

0000 RTLT=21h 17m 0s

VOYAGER 1

↓ 1039 SLEW->HELIO-1B

↓ 2239 SLEW->HELIO-2B

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

0830 63 [D]

14 [D]

0825 - 1925

0050

63 [D]

DSN COVERAGE

HPTXR

32

1520

43 [o]

0105

HPTXR

RTLT : 16h 51m 58s

1200 RTLT=16h 51m 56s

0000 RTLT=16h 51m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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: 02/09/00 - 07:23

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 27, 2000  
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

RTLT : 21h 17m 0s

1200 RTLT=21h 16m 58s

0000 RTLT=21h 16m 56s

VOYAGER 1

↓ 1039 SLEW->HELIO-3B

↓ 2239 SLEW->HELIO-4B

FDSL : 11AF

CCSL : A034  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31

63 [D] | 0915  
1000 |-----| 14 [D] -----| 1615

0130- 0750 |-----| 65 [D] -----|

DSN COVERAGE  
HPTXR

32

1510 |-----| 45 [D] -----| 1910

HPTXR

RTLT : 16h 51m 54s

1200 RTLT=16h 51m 52s

0000 RTLT=16h 51m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B106  
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