

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
MAY 25, 2000  
146-147

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

RTLT : 21h 16m 48s

1200 RTLT=21h 16m 52s

0000 RTLT=21h 16m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A035  
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: -19.073 sec  
ROLLREF = RIGIL  
KENTAURUS

↓ 1439 SLEW->HELIO-20B

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31 |-----15 [D]-----| 0715 - 1415 |-----1855-----63 [D]-----| 2315 |-----0340-----25 [D]-----|

DSN COVERAGE  
HPTXR

2255 |-----54 [D]-----| 0320

32 |-----0910-----43 [B]-----| 1515 |-----1500-----45 [D]-----| 1745

HPTXR

RTLT : 16h 43m 38s

1200 RTLT=16h 43m 36s

0000 RTLT=16h 43m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
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: -29.624 sec  
ROLLREF = VEGA

▼ 1437 DUMMY (BRACKETED 5 MIN NO D/L)

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

VOYAGER COVERAGE |-----ON CALL-----| - VGR - |-----ON CALL-----|

NOTES

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
MAY 26, 2000  
147-148

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

RTLT : 21h 16m 56s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A035  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

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

1200 RTLT=21h 17m 0s 0000 RTLT=21h 17m 4s

31 ----- 25 [D] ----- 1345 2120 |---- 65 [D] ----| 0005 0305 |----- 15 [D] -----

DSN COVERAGE HPTXR

32 0940 |----- 45 [D] -----| 0125

HPTXR

RTLT : 16h 43m 36s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B107  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

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

1200 RTLT=16h 43m 34s 0000 RTLT=16h 43m 34s

VOYAGER COVERAGE

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

NOTES

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
MAY 27, 2000  
148-149

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

RTLT : 21h 17m 4s

↓ 0739 SLEW->HELIO-20A

1200 RTLT=21h 17m 8s

0000 RTLT=21h 17m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A035

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

----- 15 [D] ----- | 1255

2005 | ----- 65 [D] ----- | 0005

0335 | ----- 15 [D] -----

DSN COVERAGE  
HPTXR

32

0910 | ----- 45 [D] ----- | 1805

HPTXR

RTLT : 16h 43m 34s

1200 RTLT=16h 43m 32s

0000 RTLT=16h 43m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B107

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
MAY 28, 2000  
149-150

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

RTLT : 21h 17m 12s

↓ 0739 SLEW->HELIO-19A

1200 RTLT=21h 17m 18s

0000 RTLT=21h 17m 22s

VOYAGER 1

FDSL : 11AF

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 15 [D] ----- | 1050

0340 |----- 25 [D] -----

1845 |----- 63 [D] ----- | 0315

DSN COVERAGE  
HPTXR

32 0905 |----- 45 [D] ----- | 1430

1500 |----- 34 [o] ----- | 2305

HPTXR

RTLT : 16h 43m 32s

1200 RTLT=16h 43m 32s

0000 RTLT=16h 43m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
MAY 29, 2000  
150-151

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

RTLTL : 21h 17m 22s

1200 RTLTL=21h 17m 26s

0000 RTLTL=21h 17m 30s

VOYAGER 1

↓ 0739 SLEW->HELIO-18A

FDSL : 11AF

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 25 [D] | 0815

1840 | ----- 63 [D] ----- 0315 - 0700 | ----- 15 [D] -----  
| 0335

DSN COVERAGE  
HPTXR

32 0855 | ----- 43 [D] ----- | 1200

1630 | ----- 34 [o] ----- | 2150

HPTXR

RTLTL : 16h 43m 30s

1200 RTLTL=16h 43m 30s

0000 RTLTL=16h 43m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
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

MEMORIAL DAY HOLIDAY

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
MAY 30, 2000  
151-152

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

RTLT : 21h 17m 30s

1200 RTLT=21h 17m 36s 0000 RTLT=21h 17m 40s

VOYAGER 1

↓ 0739 SLEW->HELIO-17A

FDSL : 11AF

1457 | 1458 PWS/RH  
1509 |----- DTR MAINT -----| 2033

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

U/L 0130 | - | - - - - TLC (SHORT-FORM) - - - -

2037 | - - - TAPPOS - - - | 2312

▼ 2200 DUMMY (19:18)

1457  
GS-4B 1458

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

CR-5T  
160(32)

31 0700 15 [D] 2135 | - - - - - 63 [T] - - - - - | 0230 0430 | - - - 15 [D] - - - -

DSN COVERAGE  
HPTXR

32 0850 | - - - - - 43 [D] - - - - - | 1455  
1435 | - - - - - 45 [D] - - - - - | 2345

HPTXR

RTLT : 16h 43m 30s

1200 RTLT=16h 43m 28s 0000 RTLT=16h 43m 28s

VOYAGER 2

1402 | 1403 PWS/RH  
1516 | PLSCAL - | 1659  
1516 | - - - - MAGCAL - - - - | 1819  
1516 | - - - - - PESCAL - - - - - | 1836

FDSL : 11AF

CCSL : B107  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1403  
GS-4B 1403

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 @ 1403 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 1457 XB=2.8K(41) NOT RECOVERABLE

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
MAY 31, 2000  
152-153

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

RTLT : 21h 17m 40s

↓ 0739 SLEW->HELIO-16A

↓ 1900 MEM U/D - ENABLE AHELIO

VOYAGER 1

FDSL : 11AF

CCSL : A035

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

----- TLC (SHORT-FORM) ----- | D/L | 0016

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 15 [D] ----- | 1200

1840 | ----- 63 [D] ----- | 0035

0335 | ----- 15 [D] -----

DSN COVERAGE  
HPTXR

32

0855 | ----- 45 [D] ----- | 2145

HPTXR

RTLT : 16h 43m 28s

█ 1200 RTLT=16h 43m 28s

█ 0000 RTLT=16h 43m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B107

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 1, 2000  
153-154

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

RTLT : 21h 17m 50s

1200 RTLT=21h 17m 54s

0000 RTLT=21h 18m 0s

VOYAGER 1

↓ 0740 SLEW->HELIO-15A

FDSL : 11AF

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 15 [D] --- | 0930

1910 |----- 65 [D] -----| 0455 |--- 25 [D] ---| 0510

DSN COVERAGE  
HPTXR

32 0840 |----- 43 -----| 1550

1530 |----- 34 [o] -----| 2145

HPTXR

1200 RTLT=16h 43m 26s

0000 RTLT=16h 43m 26s

RTLT : 16h 43m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

▼ 1502 DUMMY (5 MIN BRACKETED NO D/L)

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

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



ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 2, 2000  
154-155

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

RTLT : 21h 18m 0s

1200 RTLT=21h 18m 4s

0000 RTLT=21h 18m 10s

VOYAGER 1

↓ 0740 SLEW->HELIO-14A

FDSL : 11AF

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 25 [D] --- | 0900

2115 | ----- 63 [D] ----- | 0330 |----- 15 [D] ----- | 0345

DSN COVERAGE  
HPTXR

32 0845 |----- 45 [D] ----- | 1800

HPTXR

1200 RTLT=16h 43m 26s

0000 RTLT=16h 43m 26s

RTLT : 16h 43m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 3, 2000  
155-156

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

RTLT : 21h 18m 10s

↓ 0740 SLEW->HELIO-13A

1200 RTLT=21h 18m 14s

0000 RTLT=21h 18m 20s

VOYAGER 1

FDSL : 11AF

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

15 [D] ----- | 1235

1820

63 [D] -----

0440

15 [D] -----

| 0325

DSN COVERAGE  
HPTXR

32

0845

45 [D] -----

| 1720

HPTXR

RTLT : 16h 43m 26s

1200 RTLT=16h 43m 26s

0000 RTLT=16h 43m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 4, 2000  
156-157

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

RTLT : 21h 18m 20s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A035  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

↓ 0740 SLEW->HELIO-12A

1200 RTLT=21h 18m 24s  
 0000 RTLT=21h 18m 30s

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

31 ----- 15 [D] ----- | 1045  
 HPTXR  
 DSN COVERAGE  
 32 0915 |----- 34 [D] ----- | 1715  
 HPTXR  
 2030 |----- 34 [o] ----- | 0040

RTLT : 16h 43m 26s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B107  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=16h 43m 26s  
 0000 RTLT=16h 43m 26s

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

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

NOTES

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 5, 2000  
157-158

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

RTLT : 21h 18m 30s

1200 RTLT=21h 18m 36s

0000 RTLT=21h 18m 40s

VOYAGER 1

↓ 0740 SLEW->HELIO-11A

U/L 0235 | - | - TLC (SHORT-FORM) - -

FDSL : 11AF

▼ 0015 DUMMY (21:34)

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 15 [D] ----- | 1330

2100 | ----- 63 [T] ----- | 0430 | ----- 15 [D] -----

DSN COVERAGE  
HPTXR

32 0835 | ----- 45 [D] ----- | 1600

1545 | ----- 43 [o] ----- | 2145

HPTXR

RTLT : 16h 43m 26s

1200 RTLT=16h 43m 26s

0000 RTLT=16h 43m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 05/24/00 - 05:36

PDT: 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 JUNE 6, 2000 158-159	
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	
RTLT : 21h 18m 40s VOYAGER 1 FDSL : 11AF CCSL : A035 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=21h 18m 46s 0000 RTLT=21h 18m 52s ↓ 0740 SLEW->MIDPNT-A ----- TLC (SHORT-FORM) ----- + D/L - 0122 1434   1434 PWS/RH 0115   ---   0210 TAPPOS 1434 GS-4B 1434 0421 GS-4B 0422
FDS MODE XB DATA RATE (MI)	CR-5T 160(32) CR-5T 160(32) CR-5T 160(32)
DSN COVERAGE HPTXR 31	15 [D] -----   1010 2115   ----- 65 [D] -----   0445 --- 15 [D] --- 0505
DSN COVERAGE HPTXR 32	0820   ----- 43 [D] -----   1330 1445   ----- 34 [D] -----   1945
RTLT : 16h 43m 26s VOYAGER 2 FDSL : 11AF CCSL : B107 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=16h 43m 26s 0000 RTLT=16h 43m 26s 1338   1339 PWS/RH 1339 GS-4B 1339
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 @ 1339 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 1434 XB=2.8K(41) NOT RECOVERABLE [3] S/C 31=GS-4B @ 0421 XB=2.8K(41) NOT RECOVERABLE
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 7, 2000  
159-160

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

RTLTL : 21h 18m 52s

1200 RTLTL=21h 18m 58s 0000 RTLTL=21h 19m 2s

VOYAGER 1

↓ 0740 SLEW->HELIO-10A

FDSL : 11AF

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1341 GS-4B 1342

2301 GS-4B 2302

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

CR-5T

160(32)

31 ----- 15 [D] ----- | 1110

1945 |----- 65 [D] ----- | 0445 |--- 15 [D] ---

DSN COVERAGE HPTXR

32

0825 |----- 45 [D] ----- | 1325

1320 |----- 43 ----- | 1900

1840 |----- 43 [o] ----- | 0030

HPTXR

RTLTL : 16h 43m 26s

1200 RTLTL=16h 43m 26s

0000 RTLTL=16h 43m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B107  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

▼ 1642 DUMMY (5 MIN BRACKETED 09:26)

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 31=GS-4B @ 1341 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 2301 XB=2.8K(41) NOT RECOVERABLE

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 8, 2000  
160-161

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

RTLTL : 21h 19m 2s

↓ 0740 SLEW->HELIO-9A

VOYAGER 1

FDSL : 11AF

CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

0821  
GS-4B 0822

1741  
GS-4B 1742

0305  
GS-4B 0306

FDS MODE  
XB DATA RATE (MI)

CR-5T 160(32) CR-5T 160(32) CR-5T 160(32) CR-5T 160(32)

31 ----- 15 [D] ----- | 1145 1920 | ----- 65 [D] ----- | 0300 | ----- 15 [D] -----

1920 | ----- 65 [D] ----- | 0315

DSN COVERAGE  
HPTXR

32 0825 | ----- 45 [D] ----- | 1335 1315 | ----- 34 [D] ----- | 2145

HPTXR

RTLTL : 16h 43m 26s

1200 RTLTL=16h 43m 28s

1954 | ----- COMMAND MORATORIUM -----

VOYAGER 2

FDSL : 11AF

CCSL : B107  
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 @ 0821 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1741 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 31=GS-4B @ 0305 XB=2.8K(41) NOT RECOVERABLE

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 9, 2000  
161-162

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

RTLTL : 21h 19m 14s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

↓ 0740 SLEW->HELIO-8A

1200 RTLTL=21h 19m 20s | 0000 RTLTL=21h 19m 26s

1225 GS-4B 1226 | 2145 GS-4B 2146

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

31 ----- 15 [D] ----- | 1145  
1125 |--- 34 [D] --- | 1330  
1845 |----- 65 [D] ----- | 2345

HPTXR  
DSN COVERAGE 32 0820 |----- 45 [D] ----- | 1805

HPTXR

RTLTL : 16h 43m 28s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B107  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=16h 43m 28s | 0000 RTLTL=16h 43m 28s

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

↓ 1207 GYROS AB ON  
↓ 1208 GYRO INIT  
↓ 1217 GYRO FAULT TEST

1321 || 1328 CCSTIM(B)

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

VOYAGER COVERAGE ----- ON CALL ----- | VGR - | ----- ON CALL ----- |

NOTES  
[1] S/C 31=GS-4B @ 1225 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 2145 XB=2.8K(41) NOT RECOVERABLE

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



ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 10, 2000  
162-163

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

RTLTL : 21h 19m 26s

1200 RTLTL=21h 19m 32s

0000 RTLTL=21h 19m 38s

VOYAGER 1

↓ 0740 SLEW->HELIO-7A

FDSL : 11AF

CCSL : A035

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

0705  
GS-4B  
0706

1625  
GS-4B  
1626

0145  
GS-4B  
0146

FDS MODE  
XB DATA RATE (MI)

CR-5T 160(32) CR-5T 160(32) CR-5T 160(32)

31 ----- 25 [D] ----- 1245 1835 ----- 65 [D] ----- 0430 ----- 15 [D] ----- 0335

DSN COVERAGE  
HPTXR

32 0915 ----- 45 [D] ----- 1330 1715 ----- 34 [D] ----- 0015

HPTXR

RTLTL : 16h 43m 28s

1200 RTLTL=16h 43m 30s

0000 RTLTL=16h 43m 30s

----- COMMAND MORATORIUM ----- 1924

VOYAGER 2

FDSL : 11AF

CCSL : B107

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=CR-5T @ 2146 XB=160(32)
- [2] S/C 31=GS-4B @ 0705 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 31=GS-4B @ 0705 XB=2.8K(41) NOT RECOVERABLE
- [4] S/C 31=GS-4B @ 1625 XB=2.8K(41) NOT RECOVERABLE
- [5] S/C 31=GS-4B @ 0145 XB=2.8K(41) NOT RECOVERABLE

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

ISSUE DATE: 05/24/00 - 05:36

PDT: 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  
JUNE 11, 2000  
163-164

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

RTLT : 21h 19m 38s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A035  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

↓ 0740 SLEW->HELIO-6A

1200 RTLT=21h 19m 44s | 0000 RTLT=21h 19m 50s

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

1109 GS-4B 1110      2029 GS-4B 2030      0549 GS-4B 0550

DSN COVERAGE	31	15 [D]	1245	2115	65 [D]	0430	15 [D]	0445
HPTXR								
DSN COVERAGE	32	0800	43 [D]	1840	1820	34 [D]	2145	
HPTXR								

RTLT : 16h 43m 30s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B107  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : ON

1200 RTLT=16h 43m 30s | 0000 RTLT=16h 43m 32s

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

VOYAGER COVERAGE: ON CALL

NOTES

[1] S/C 31=GS-4B @ 1109 XB=2.8K(41) NOT RECOVERABLE  
 [2] S/C 31=GS-4B @ 2029 XB=2.8K(41) NOT RECOVERABLE  
 [3] S/C 31=GS-4B @ 0549 XB=2.8K(41) NOT RECOVERABLE

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