

ISSUE DATE: 08/29/00 - 14:12

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  
AUGUST 24, 2000  
237-238

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 43m 8s

1200 RTLT=21h 43m 20s

0000 RTLT=21h 43m 32s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -19.520 sec

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

ROLLREF = RIGIL  
KENTAURUS

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

2330 |-----14 [D]-----

DSN COVERAGE  
HPTXR

32

0930 |-----45 [D]-----| 1915

HPTXR

RTLT : 16h 56m 38s

1200 RTLT=16h 56m 48s

0000 RTLT=16h 56m 58s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -39.742 sec

CCSL : B109  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

ROLLREF = VEGA

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: 08/29/00 - 14:12

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  
AUGUST 25, 2000  
238-239

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 43m 32s

1200 RTLT=21h 43m 44s 0000 RTLT=21h 43m 56s

VOYAGER 1

↓ 1352 SLEW->HELIO-20B

↓ 0153 SLEW->HELIO-19B

FDSL : 11AF

▼ 1700 DUMMY (14:44)

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 | 0715 14 [D]

1340 |-----63-----| 2330 |-----25 [D]-----|  
2235

DSN COVERAGE  
HPTXR

32

1405 |-----45 [D]-----| 1805

0520 |-----45 [D]-----|

HPTXR

RTLT : 16h 56m 58s

1200 RTLT=16h 57m 6s

0000 RTLT=16h 57m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 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: 08/29/00 - 14:12

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  
AUGUST 26, 2000  
239-240

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 43m 56s

1200 RTLT=21h 44m 8s

0000 RTLT=21h 44m 18s

VOYAGER 1

↓ 1353 SLEW->HELIO-18B

↓ 0153 SLEW->HELIO-17B

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 ---| 0740 25 [D]

1245 |----- 63 [D] -----| 1640

2245 |----- 24 [D] -----| 0445

1800 |----- 65 [D] -----| 2105

DSN COVERAGE  
HPTXR

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

HPTXR

RTLT : 16h 57m 16s

1200 RTLT=16h 57m 26s

0000 RTLT=16h 57m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 08/29/00 - 14:12

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  
AUGUST 27, 2000  
240-241

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 44m 18s

1200 RTLT=21h 44m 30s

0000 RTLT=21h 44m 42s

VOYAGER 1

↓ 1353 SLEW->HELIO-16B

↓ 0153 SLEW->HELIO-15B

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

1245

63 [D]

2235

0045

25 [D]

DSN COVERAGE  
HPTXR

32

0750

45 [D]

1850

0445

45 [D]

HPTXR

RTLT : 16h 57m 36s

1200 RTLT=16h 57m 46s

0000 RTLT=16h 57m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 08/29/00 - 14:12

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  
AUGUST 28, 2000  
241-242

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 44m 42s

1200 RTLT=21h 44m 54s

0000 RTLT=21h 45m 6s

VOYAGER 1

↓ 1353 SLEW->HELIO-14B

↓ 0153 SLEW->HELIO-13B

FDSL : 11AF

U/L 0105 | - | - - - - - TLC (SHORT-FORM) - - - - -

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31 | 0715 25 [D]

1905 | - - - - - 54 [D] - - - - - | 2245

2345 | - - - - - 14 [T] - - - - - | 0605

DSN COVERAGE  
HPTXR

32 - - - - - 45 [D] - - - - - | 1845

0250 - 0700 | - - - - - 45 [D] - - - - -

HPTXR

RTLT : 16h 57m 56s

1200 RTLT=16h 58m 6s

0000 RTLT=16h 58m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 08/29/00 - 14:12

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  
AUGUST 29, 2000  
242-243

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 45m 6s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLT=21h 45m 18s | 0000 RTLT=21h 45m 30s

0959 | 1000 PWS/RH  
↓ 1353 SLEW->HELIO-12B  
↓ 0153 SLEW->HELIO-11B

----- TLC (SHORT-FORM) ----- | D/L -|0018

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

31  
DSN COVERAGE HPTXR  
32 0700 45 [D] | 1200 |----- 34 [o] -----| 1825 | 2255 |----- 15 [D] -----| 0545

1235 |----- 63 [D] -----| 2315

HPTXR

RTLT : 16h 58m 16s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B109  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLT=16h 58m 26s | 0000 RTLT=16h 58m 36s

0858 | 0859 PWS/RH  
GS-4B 0859

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

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

NOTES  
[1] S/C 32=GS-4B @ 0858 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 0959 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: 08/29/00 - 14:12

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  
AUGUST 30, 2000  
243-244

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 45m 30s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A036  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=21h 45m 42s  
 0000 RTLT=21h 45m 54s

↓ 1854 SLEW->MIDPNT-B  
 ↓ 0154 SLEW->HELIO-10B

▼ 2145 DUMMY (19:31)

FDS MODE  
 XB DATA RATE (MI)

CR-5T  
 160(32)

31  
 1730 |----- 65 [D] -----| 2100  
 2045 |----- 14 -----| 0225

HPTXR  
 DSN COVERAGE

32  
 ----- 45 [D] -----| 1715

HPTXR

RTLT : 16h 58m 36s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B109  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=16h 58m 48s  
 0000 RTLT=16h 58m 58s

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: 08/29/00 - 14:12

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  
AUGUST 31, 2000  
244-245

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 45m 54s

1200 RTLT=21h 46m 6s

0000 RTLT=21h 46m 18s

VOYAGER 1

↓ 1354 SLEW->HELIO-9B

↓ 0154 SLEW->HELIO-8B

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1600

63 [D]

2230

2330

15 [D]

DSN COVERAGE  
HPTXR

32

0945

34 [o]

1830

0255

45 [D]

HPTXR

RTLT : 16h 58m 58s

1200 RTLT=16h 59m 8s

0000 RTLT=16h 59m 18s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 08/29/00 - 14:12

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  
SEPTEMBER 1, 2000  
245-246

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 46m 18s

1200 RTLT=21h 46m 30s

0000 RTLT=21h 46m 42s

VOYAGER 1

↓ 1354 SLEW->HELIO-7B

↓ 0154 SLEW->HELIO-6B

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

| 0715 15 [D]

1225

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

| 1555

0045 - 0650

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

HPTXR

32

----- 45 [D] -----

| 1515

0345 - 0645

| ----- 34 [D] -----

HPTXR

RTLT : 16h 59m 18s

1200 RTLT=16h 59m 28s

0000 RTLT=16h 59m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 08/29/00 - 14:12

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  
SEPTEMBER 2, 2000  
246-247

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 46m 42s

1200 RTLT=21h 46m 54s

0000 RTLT=21h 47m 6s

VOYAGER 1

↓ 1354 SLEW->HELIO-5B

↓ 0154 SLEW->HELIO-4B

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1220

63 [D]

2230

0045

25 [D]

DSN COVERAGE  
HPTXR

32

1430

34 [D]

1730

HPTXR

RTLT : 16h 59m 38s

1200 RTLT=16h 59m 50s

0000 RTLT=17h 0m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 08/29/00 - 14:12

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  
SEPTEMBER 3, 2000  
247-248

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 47m 6s

1200 RTLT=21h 47m 18s

0000 RTLT=21h 47m 30s

VOYAGER 1

↓ 1354 SLEW->HELIO-3B

↓ 0154 SLEW->HELIO-2B

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 0705 25 [D]

1410 |-----63 [D]-----| 2205

0045 |-----15 [D]-----|

DSN COVERAGE  
HPTXR

32

0935 |-----45 [D]-----| 1820

34 [D] 0630 |-----|

HPTXR

RTLT : 17h 0m 0s

1200 RTLT=17h 0m 10s

0000 RTLT=17h 0m 20s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 08/29/00 - 14:12

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  
SEPTEMBER 4, 2000  
248-249

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 47m 30s

1200 RTLT=21h 47m 42s

0000 RTLT=21h 47m 54s

VOYAGER 1

↓ 1354 SLEW->HELIO-1B

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 0705 15 [D]

0110- 0615 |----- 15 [D] -----|

DSN COVERAGE  
HPTXR

32 ----- 34 [D] ----- | 1015

1330 |----- 34 [o] ----- | 1800

0600 | 45 [D]

HPTXR

RTLT : 17h 0m 20s

1200 RTLT=17h 0m 32s

0000 RTLT=17h 0m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 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: 08/29/00 - 14:12

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  
SEPTEMBER 5, 2000  
249-250

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 47m 54s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A036  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

0936 | 0937 PWS/RH

1200 RTLTL=21h 48m 6s | 0000 RTLTL=21h 48m 18s

0936 GS-4B 0937

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

31 1600 |----- 65 [D] |----- 2155  
 2135- 0700 |----- 15 [D] |-----

DSN COVERAGE HPTXR

32 |----- 45 [D] |----- 1305 |----- 0400 |----- 45 [D] |-----

HPTXR

RTLTL : 17h 0m 42s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B109  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

0835 | 0836 PWS/RH

1200 RTLTL=17h 0m 52s | 0000 RTLTL=17h 1m 4s

1328 |----- COMMAND MORATORIUM |-----

BAY 1 HTR OFF 0559 ↓  
 X/B HI POWER 0603 ↓  
 YAW=.05 0659 ↓

0835 GS-4B 0836

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

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

NOTES

[1] S/C 32=GS-4B @ 0835 XB=2.8K(41) NOT RECOVERABLE  
 [2] S/C 31=GS-4B @ 0936 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: 08/29/00 - 14:12

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  
SEPTEMBER 6, 2000  
250-251

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 48m 18s

1200 RTLT=21h 48m 30s

0000 RTLT=21h 48m 42s

VOYAGER 1

FDSL : 11AF

U/L 0115 | - | - - - - TLC (SHORT-FORM) - - - -

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31

0700 15 [D]

1335 | - - - - - 65 [D] - - - - - | 2055

2035 | - - - - - 14 [T] - - - - - | 0535

DSN COVERAGE  
HPTXR

32

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

45 [D] 0630 | - - - -

HPTXR

RTLT : 17h 1m 4s

1200 RTLT=17h 1m 14s

0000 RTLT=17h 1m 24s

VOYAGER 2

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

FDSL : 11AF

↓ 1357 YAW=.10

CCSL : B109  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .05 / .25  
GYROS : OFF

| - - - - - PWSPB - - - - - | 0707 - 1343

0531 | TAPPOS | - - - -

FDS MODE  
XB DATA RATE (MI)

0707

1343

PB-14  
1.4K(39)

CR-5T  
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=CR-5T @ 0836 XB=160(32)

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: 08/29/00 - 14:12

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  
SEPTEMBER 7, 2000  
251-252

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 48m 42s

1200 RTLTL=21h 48m 54s

0000 RTLTL=21h 49m 6s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)

D/L 0032

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

▼ 1700 DUMMY (14:49)

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1615

63

2145

2330 - 0640

14 [D]

DSN COVERAGE  
HPTXR

32

45 [D]

1435

0510

34 [D]

HPTXR

RTLTL : 17h 1m 24s

1200 RTLTL=17h 1m 36s

0000 RTLTL=17h 1m 46s

VOYAGER 2

FDSL : 11AF

COMMAND MORATORIUM

1345

1301

COMMAND MORATORIUM

GYRO INIT 0617 ↓  
GYROS BC ON 0617 ↓  
GYRO FAULT TEST 0627 ↓

CCSL : B109  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10 / .25  
GYROS : OFF

0742 TAPPOS

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

ON CALL

VGR

ON CALL

VGR

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: 08/29/00 - 14:12

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  
SEPTEMBER 8, 2000  
252-253

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 49m 6s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A036  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=21h 49m 16s 0000 RTLT=21h 49m 28s

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

DSN COVERAGE HPTXR  
 31 1210 |-----63 [D]-----| 1535 2155-0645 |-----15 [D]-----|  
 1515 |-----65 [D]-----| 2005  
 1945 |-----14 [D]-----| 2215  
 HPTXR  
 32 |-----34 [D]-----| 1745 0555 | 45 [D] |

RTLT : 17h 1m 46s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B109  
 TWNC : ON  
 SB : OFF XB : HI  
 PYR : .05/ .10 / .25  
 GYROS : ON

1200 RTLT=17h 1m 58s 0000 RTLT=17h 2m 8s

COMMAND MORATORIUM

0730 - 0737 CCSTIM (B)

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

VOYAGER COVERAGE 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: 08/29/00 - 14:12

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  
SEPTEMBER 9, 2000  
253-254

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 49m 28s

1200 RTLT=21h 49m 40s

0000 RTLT=21h 49m 52s

VOYAGER 1

↓ 1655 SLEW->HELIO-1A

FDSL : 11AF

CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1445

2135

2145- 0640

15 [D]

DSN COVERAGE  
HPTXR

32

45 [D]

1755

0555 | 45 [D]

HPTXR

RTLT : 17h 2m 8s

1200 RTLT=17h 2m 20s

0000 RTLT=17h 2m 30s

----- COMMAND MORATORIUM ----- | 1314

VOYAGER 2

FDSL : 11AF

CCSL : B109  
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: 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: 08/29/00 - 14:12

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  
SEPTEMBER 10, 2000  
254-255

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 49m 52s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLT=21h 50m 4s  
0000 RTLT=21h 50m 16s

↓ 1656 SLEW->HELIO-2A

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31 1335 |----- 65 [D] -----| 2110  
2050 |----- 24 [D] -----| 0605

DSN COVERAGE HPTXR  
32 |----- 45 [D] -----| 1750 34 [D] 0630 |-----

HPTXR

RTLT : 17h 2m 30s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B109  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10 / .25  
GYROS : ON

1200 RTLT=17h 2m 42s  
0000 RTLT=17h 2m 52s

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