

ISSUE DATE: 07/26/00 - 17:25

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  
JULY 27, 2000  
209-210

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 32m 34s

1200 RTLTL=21h 32m 46s

0000 RTLTL=21h 32m 56s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -19.441 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 -- 14 [D] - | 0840

1600 |----- 65 [D] -----| 2350

DSN COVERAGE  
HPTXR

32 0945 |----- 34 [o] -----| 1615

45 [D] 0620 |---

HPTXR

RTLTL : 16h 49m 0s

1200 RTLTL=16h 49m 6s

0000 RTLTL=16h 49m 14s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -36.740 sec

CCSL : B108  
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: 07/26/00 - 17:25

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  
JULY 28, 2000  
210-211

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 32m 56s

VOYAGER 1

FDSL : 11AF

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

1200 RTLT=21h 33m 6s

0000 RTLT=21h 33m 18s

↓ 0059 GYROS AB ON  
↓ 0100 GYRO INIT  
↓ 0109 GYRO FAULT TEST

0214 || 0220 CCSTIM (B)

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31 ----- 15 [D] ----- | 0950

1720 |----- 65 [D] ----- | 0145 |----- 15 [D] -----

0145 |----- 15 [D] -----

DSN COVERAGE  
HPTXR

32 ----- 45 [D] ----- | 1120

1105 |----- 43 [B] ----- | 1615

45 [D] 0620 |-----

HPTXR

RTLT : 16h 49m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B108  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLT=16h 49m 20s

0000 RTLT=16h 49m 26s

▼ 1537 DUMMY (5 MIN BRACKETED 8:27)

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

VOYAGER COVERAGE ----- ON CALL ----- + -- VGR -- + ----- 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: 07/26/00 - 17:25

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  
JULY 29, 2000  
211-212

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 33m 18s

1200 RTLT=21h 33m 28s

0000 RTLT=21h 33m 38s

↓ 0247 SLEW->HELIO-1A

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 --- 15 [D] --- | 0945

1535 |----- 65 [D] -----| 0145 |----- 15 [D] -----| 0200

DSN COVERAGE  
HPTXR

32 --- 45 [D] --- | 1355

45 [D] 0620 |---

HPTXR

RTLT : 16h 49m 26s

1200 RTLT=16h 49m 34s

0000 RTLT=16h 49m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B108  
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: 07/26/00 - 17:25

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  
JULY 30, 2000  
212-213

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 33m 38s

1200 RTLT=21h 33m 50s

0000 RTLT=21h 34m 0s

VOYAGER 1

↓ 1448 SLEW->HELIO-2A

↓ 0248 SLEW->HELIO-3A

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 --- 15 [D] --- 0940

1630 |----- 54 [D] -----| 2245

2305 |----- 15 [D] -----|

DSN COVERAGE  
HPTXR

32 |----- 45 [D] -----| 2045

34 [o] 0645 |

HPTXR

RTLT : 16h 49m 40s

1200 RTLT=16h 49m 48s

0000 RTLT=16h 49m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B108  
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: 07/26/00 - 17:25

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  
JULY 31, 2000  
213-214

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 34m 0s

1200 RTLT=21h 34m 12s

0000 RTLT=21h 34m 22s

VOYAGER 1

↓ 1448 SLEW->HELIO-4A

↓ 0248 SLEW->HELIO-5A

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 --- 15 [D] --- | 0935

2000 | ----- 63 [D] ----- | 2345 | --- 25 [D] --- | 0005

DSN COVERAGE  
HPTXR

32 ----- 34 [o] ----- | 1515

45 [D] 0630 | - - -

HPTXR

RTLT : 16h 49m 54s

1200 RTLT=16h 50m 2s

0000 RTLT=16h 50m 8s

VOYAGER 2

FDSL : 11AF

CCSL : B108  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

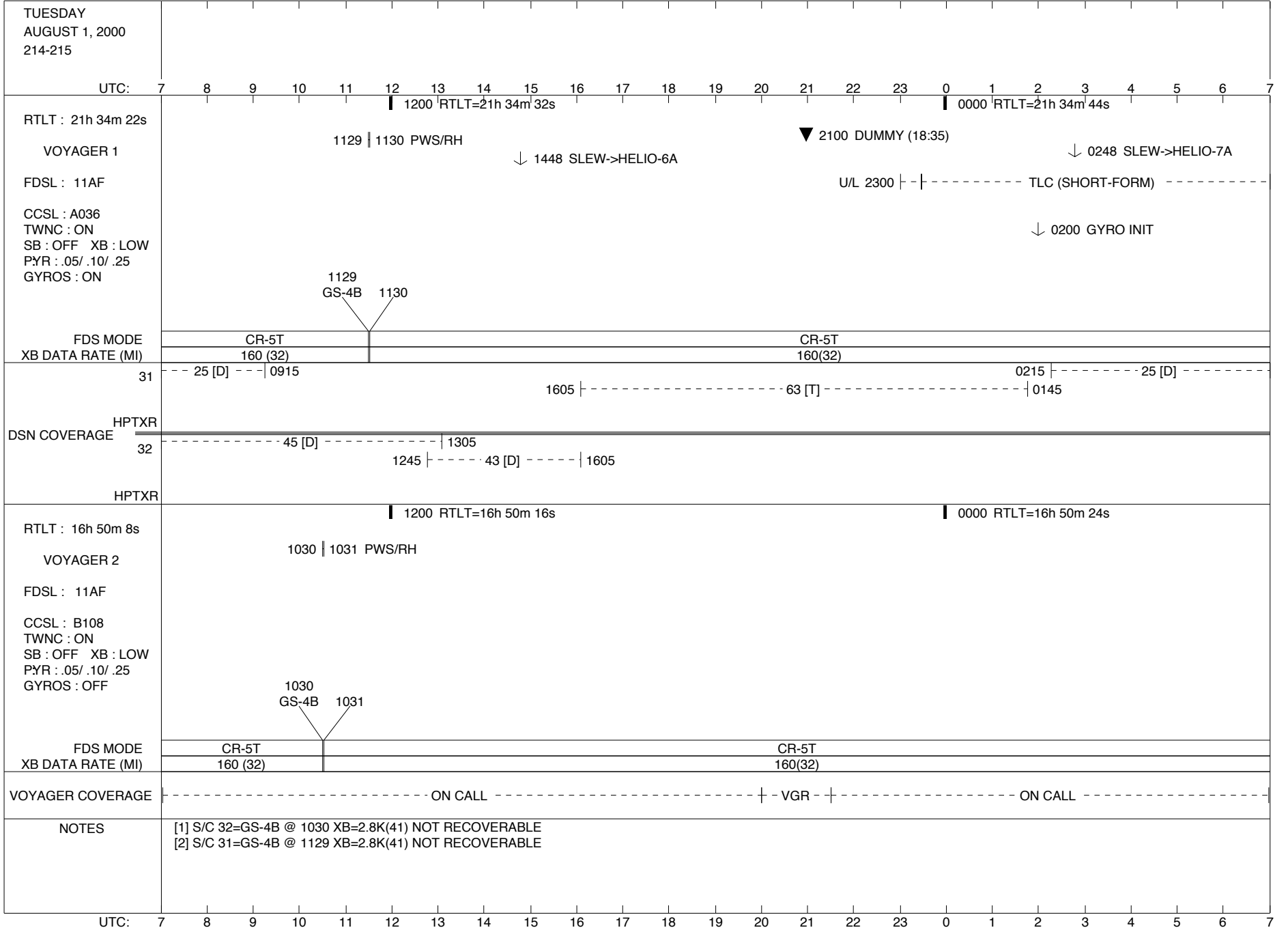
ON CALL

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: 07/26/00 - 17:25

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



ISSUE DATE: 07/26/00 - 17:25

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 2, 2000  
215-216

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 34m 44s

1200 RTLTL=21h 34m 54s

0000 RTLTL=21h 35m 6s

VOYAGER 1

↓ 1448 SLEW->HELIO-8A

↓ 0248 SLEW->HELIO-9A

FDSL : 11AF

----- TLC (SHORT-FORM) ----- | D/L - | 2200

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 25 [D] --- | 0915

1600 |----- 63 [D] ----- | 0230

0210 |----- 25 [D] -----

DSN COVERAGE  
HPTXR

32

1030 |----- 34 [o] ----- | 2030

HPTXR

RTLTL : 16h 50m 24s

1200 RTLTL=16h 50m 30s

0000 RTLTL=16h 50m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B108  
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: 07/26/00 - 17:25

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 3, 2000  
216-217

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 35m 6s

1200 RTLT=21h 35m 16s

0000 RTLT=21h 35m 28s

VOYAGER 1

↓ 1448 SLEW->HELIO-10A

↓ 0248 SLEW->MIDPT-A

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 25 [D] --- 0910

1600 |----- 63 [D] -----| 0000

2340 |----- 14 [D] -----|

DSN COVERAGE  
HPTXR

32 |----- 43 [B] -----|

| 0745 - 1600

| 34 [D] 0655 |

1530 |----- 45 [D] -----| 2040

HPTXR

1200 RTLT=16h 50m 46s

0000 RTLT=16h 50m 52s

RTLT : 16h 50m 38s

VOYAGER 2

FDSL : 11AF

▼ 1429 CCSL B109 (07:20)

▼ 1512 DUMMY (5 MIN BRACKETED 8:03)

CCSL : B108  
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: 07/26/00 - 17:25

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 4, 2000  
217-218

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 35m 28s

1200 RTLT=21h 35m 38s

0000 RTLT=21h 35m 50s

↓ 0211 AAI

0214 |----- MAGROL -----

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 14 [D] ----- | 0950

1415 |----- 63 [D] ----- | 2330 |----- 14 [D] ----- | 0000

DSN COVERAGE  
HPTXR

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

1330 |----- 34 [o] ----- | 2005

0430 |----- 45 [D] -----

HPTXR

RTLT : 16h 50m 52s

1200 RTLT=16h 51m 0s

0000 RTLT=16h 51m 8s

VOYAGER 2

FDSL : 11AF

CCSL : B108  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

\*  
| | 0739 - 0755 CCS CHKSUM

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

|----- VGR -----

NOTES

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0214-0809)

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: 07/26/00 - 17:25

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 5, 2000  
218-219

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 35m 50s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A036  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : ON

1200 RTLT=21h 36m 2s  
 0000 RTLT=21h 36m 12s

↓ 0809 MAGROL  
 ↓ 0802 RAI  
 ↓ 0809 CRU  
 ↓ 0809 GYROS OFF

↓ 1449 SLEW->HELIO-11A  
 ↓ 0249 SLEW->HELIO-12A

FDS MODE  
 XB DATA RATE (MI)

CR-5T  
 160(32)

DSN COVERAGE

HPTXR  
 31 --- 14 [D] --- 0945  
 1410 |----- 63 [D] -----| 2305  
 2245 |----- 14 [D] -----|

HPTXR  
 32 --- 45 [D] --- 1220  
 1210 |----- 43 [o] -----| 1555  
 0515 |----- 45 [D] -----|

RTLT : 16h 51m 8s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B108  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=16h 51m 16s  
 0000 RTLT=16h 51m 24s

FDS MODE  
 XB DATA RATE (MI)

CR-5T  
 160(32)

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

NOTES [1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0214-0809)

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: 07/26/00 - 17:25

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 6, 2000  
219-220

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 36m 12s

1200 RTLT=21h 36m 24s

0000 RTLT=21h 36m 34s

VOYAGER 1

↓ 1449 SLEW->HELIO-13A

↓ 0249 SLEW->HELIO-14A

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 14 [D] - 0830

1405

2225

15 [D]

2225

DSN COVERAGE  
HPTXR

32

45 [D]

2025

34 [o] 0645

HPTXR

RTLT : 16h 51m 24s

1200 RTLT=16h 51m 32s

0000 RTLT=16h 51m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B108  
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: 07/26/00 - 17:25

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 7, 2000  
220-221

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 36m 34s

1200 RTLT=21h 36m 46s

0000 RTLT=21h 36m 58s

VOYAGER 1

↓ 1449 SLEW->HELIO-15A

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

FDSL : 11AF

↓ 0249 SLEW->HELIO-16A

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 - - - - - 15 [D] - - - | 0910

2005 | - - - - - 63 [T] - - - - - 0205 | - - - - - 0210

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

DSN COVERAGE  
HPTXR

32 - - - - - 34 [o] - - - - - | 1625

45 [D] 0630 | - - - - -

HPTXR

RTLT : 16h 51m 38s

1200 RTLT=16h 51m 46s

0000 RTLT=16h 51m 54s

VOYAGER 2

↓ 1804 BEGIN SEQUENCE B109

0655 ◇

FDSL : 11AF

CCSL : B108  
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: 07/26/00 - 17:25

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 8, 2000  
221-222

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 36m 58s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A036  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=21h 37m 8s | 0000 RTLTL=21h 37m 20s

1107 | 1108 PWS/RH

----- TLC (SHORT-FORM) ----- | D/L -| 0020

↓ 1449 SLEW->HELIO-17A | ↓ 0249 SLEW->HELIO-18A

1107 GS-4B | 1108

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

31 --- | 0745 15 [D] | 1400 | --- | 63 [D] | --- | 0205 | --- | 15 [D] | ---

DSN COVERAGE HPTXR

32 --- | 45 [D] | --- | 1415 | --- | 34 [o] 0655 | ---

HPTXR

RTLTL : 16h 51m 54s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B109  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=16h 52m 2s | 0000 RTLTL=16h 52m 10s

1007 | 1008 PWS/RH

1007 GS-4B | 1008

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 @ 1007 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 1107 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: 07/26/00 - 17:25

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 9, 2000  
222-223

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 37m 20s

1200 RTLT=21h 37m 30s

0000 RTLT=21h 37m 42s

VOYAGER 1

↓ 1449 SLEW->HELIO-19A

↓ 0249 SLEW->HELIO-20A

FDSL : 11AF

▼ 2100 DUMMY (18:38)

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 -- 15 [D] - - | 0840

1615 |----- 63 -----

| 0200  
0235 - 0645 |-----

15 [D] ----- |

DSN COVERAGE  
HPTXR

32

34 [o] ----- | 1445

1455 |----- 45 [D] ----- | 2015

0355 |----- 43 [D] -----

HPTXR

RTLT : 16h 52m 10s

1200 RTLT=16h 52m 18s

0000 RTLT=16h 52m 28s

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: 07/26/00 - 17:25

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 10, 2000  
223-224

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 37m 42s

1200 RTLT=21h 37m 54s

0000 RTLT=21h 38m 6s

VOYAGER 1

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

2330

2330

15 [D]

DSN COVERAGE  
HPTXR

32

43 [D] 1010

1000

34 [o]

1955

HPTXR

RTLT : 16h 52m 28s

1200 RTLT=16h 52m 36s

0000 RTLT=16h 52m 44s

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: 07/26/00 - 17:25

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 11, 2000  
224-225

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 38m 6s

1200 RTLT=21h 38m 16s

0000 RTLT=21h 38m 28s

VOYAGER 1

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 -- 15 [D] -- | 0845

1400 |----- 63 [D] -----| 2330

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

DSN COVERAGE  
HPTXR

32 0845 |----- 43 [B] -----| 1910

0355 |----- 43 [D] -----|

HPTXR

1200 RTLT=16h 52m 52s

0000 RTLT=16h 53m 0s

RTLT : 16h 52m 44s

VOYAGER 2

FDSL : 11AF

▼ 1542 DUMMY (5 MIN BRACKETED 08:36)

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: 07/26/00 - 17:25

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 12, 2000  
225-226

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 38m 28s

1200 RTLT=21h 38m 40s

0000 RTLT=21h 38m 50s

VOYAGER 1

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 --- 14 [D] --- | 0905

1400 |----- 63 [D] ----- | 2320

0200 |----- 15 [D] -----

DSN COVERAGE  
HPTXR

32 --- 43 [D] ----- | 1010

0345 |----- 43 [o] -----

HPTXR

RTLT : 16h 53m 0s

1200 RTLT=16h 53m 8s

0000 RTLT=16h 53m 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: 07/26/00 - 17:25

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 13, 2000  
226-227

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 38m 50s

1200 RTLT=21h 39m 2s

0000 RTLT=21h 39m 14s

VOYAGER 1

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 15 [D] - 0830

1400

2330 - 0700

2320

14 [D]

DSN COVERAGE  
HPTXR

32

43 [o]

1525

0445

45 [D]

HPTXR

RTLT : 16h 53m 18s

1200 RTLT=16h 53m 26s

0000 RTLT=16h 53m 34s

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