

ISSUE DATE: 08/07/96 - 09:59

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 8, 1996
221-222

VCB/MD MTG/A106

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 : 17h 37m 10s

1200 RTLT=17h 37m 22s

0000 RTLT=17h 37m 34s

VOYAGER 1

FDSL : 11AF

CCSL : A023
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: -8.024 sec
ROLLREF = RIGIL
KENTAURUS

↓ 2249 SLEW->HELIO-6B

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 --- 24 [D] --- 0910

1410 |----- 65 [D] -----| 1945

2125 |----- 15 [D] -----|

HPTXR

0855 |----- 42 [D] -----| 1415

DSN COVERAGE

32

----- 45 [D] -----| 1950

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

HPTXR

RTLT : 13h 29m 26s

1200 RTLT=13h 29m 34s

0000 RTLT=13h 29m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 2:14.319 min
ROLLREF = VEGA

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

|----- 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: 08/07/96 - 09:59

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 9, 1996
222-223

SCRAP/A106

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 : 17h 37m 34s

1200 RTLTL=17h 37m 46s

0000 RTLTL=17h 37m 56s

VOYAGER 1

U/L 2035 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

↓ 2250 SLEW->HELIO-7B

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 --- 15 [D] --- | 0905

0500 | --- 24 [D] ---

HPTXR

0850 | - - - - - 42 [D] - - - - - | 1300

1755 | - - - - - 61 - - - - - | 2155

2155 | - - - - - 15 [D] - - - - - | 0515

DSN COVERAGE

32

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

| 1840

0425 | --- 45 [D] ---

1900 | --- | 1955 43 [o]

HPTXR

RTLTL : 13h 29m 42s

1200 RTLTL=13h 29m 50s

0000 RTLTL=13h 29m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

| - - - - - 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: 08/07/96 - 09:59

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 10, 1996
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 : 17h 37m 56s

1200 RTLT=17h 38m 8s

0000 RTLT=17h 38m 20s

VOYAGER 1

TLC (SHORT-FORM) -----| D/L -| 1541

↓ 2250 SLEW->HELIO-8B

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 --- 24 [D] --- | 0900

1400 |----- 65 [D] -----| 2150

24 [D] ---

HPTXR

0845 |----- 42 [D] -----| 1300

DSN COVERAGE

32

----- 45 [D] -----| 1940

0420 |--- 45 [D] ---

HPTXR

RTLT : 13h 29m 58s

1200 RTLT=13h 30m 8s

0000 RTLT=13h 30m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 08/07/96 - 09:59

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 11, 1996
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 : 17h 38m 20s

1200 RTLT=17h 38m 32s

0000 RTLT=17h 38m 42s

↓ 2250 SLEW->HELIO-9B

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 --- 24 [D] --- | 0855

1355 |----- 65 [D] -----| 2130 |----- 15 [D] -----| 2145

HPTXR

0840 |----- 42 [D] -----| 1250

DSN COVERAGE

32

----- 45 [D] -----| 1940

0440 |----- 45 [D] -----|

HPTXR

RTLT : 13h 30m 16s

1200 RTLT=13h 30m 24s

0000 RTLT=13h 30m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 08/07/96 - 09:59

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 12, 1996
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 : 17h 38m 42s

1200 RTLT=17h 38m 54s

0000 RTLT=17h 39m 6s

↓ 2250 SLEW->HELIO-10B

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 -- 15 [D] -- | 0850

1710 |----- 61 [D] -----| 2140

0025 |----- 24 [D] -----|

DSN COVERAGE
HPTXR

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

1830

0425 |----- 15 [D] -----|

1845 | 43 [o] | 1945

HPTXR

RTLT : 13h 30m 32s

1200 RTLT=13h 30m 42s

0000 RTLT=13h 30m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

|----- 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: 08/07/96 - 09:59

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 13, 1996
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 : 17h 39m 6s

1200 RTLT=17h 39m 18s

0000 RTLT=17h 39m 30s

VOYAGER 1

0932 || 0933 PWS/RH

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 2250 SLEW->MIDPNT1

0021 |----- DTR MAINT -----| 0545

0123 | PLSCAL -| 0306

0123 |--- MAGCAL ---| 0426

0123 |----- PESCAL -----| 0443

TAPPOS 0549 || 0551

0932
GS-4B 0933

FDS MODE
XB DATA RATE (MI)

CR-05
160 (32)

CR-5T
160(32)

31

-- 24 [D] -- | 0850

1325 |----- 63 [D] -----| 1625

0045 |----- 24 [D] -----|

1730 |----- 65 [D] -----| 0100

DSN COVERAGE
HPTXR

32

-- | 0735 15 [D]

|----- 45 [D] -----| 0720 - 1930

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

HPTXR

RTLT : 13h 30m 50s

1200 RTLT=13h 31m 0s

0000 RTLT=13h 31m 8s

VOYAGER 2

0852 | 0853 PWS/RH

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0853
GS-4B 0853

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

1603

1933

CR-5T
160(55)

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 0853 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 0932 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: 08/07/96 - 09:59

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 14, 1996
227-228

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 : 17h 39m 30s

1200 RTLT=17h 39m 40s

0000 RTLT=17h 39m 52s

VOYAGER 1

↓ 1450 SLEW->MIDPNT2

↓ 2251 SLEW->HELIO-11B

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -- 24 [D] -- | 0845

1435 |----- 65 [D] -----| 0045 |----- 24 [D] -----| 0100

DSN COVERAGE
HPTXR

32 ----- 45 [D] -----| 1840
1830 | 43 [B] | 1935

0405 |----- 45 [D] -----|

HPTXR

RTLT : 13h 31m 8s

1200 RTLT=13h 31m 16s

0000 RTLT=13h 31m 26s

VOYAGER 2

▼ 1848 DUMMY (BRACKETED 8:19:26)

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|----- 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: 08/07/96 - 09:59

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 15, 1996
228-229

VCB/MD MTG/A106

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 : 17h 39m 52s

1200 RTLTL=17h 40m 4s

0000 RTLTL=17h 40m 16s

VOYAGER 1

▼ 1545 DUMMY (09:25:16)

↓ 2251 SLEW->HELIO-12B

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -- 24 [D] - | 0840

1330 |----- 63 -----| 1615

2110 |----- 15 [D] -----

HPTXR

1600 |----- 65 [D] -----| 2130

DSN COVERAGE

32

----- 45 [D] -----| 1815

0505 |--- 42 [o] ---

1835 |43 [o] | 1930

HPTXR

RTLTL : 13h 31m 26s

1200 RTLTL=13h 31m 34s

0000 RTLTL=13h 31m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|----- 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: 08/07/96 - 09:59

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 16, 1996
229-230

SCRAP/A106

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 : 17h 40m 16s

1200 RTLTL=17h 40m 28s

0000 RTLTL=17h 40m 40s

VOYAGER 1

U/L 1935 | - | ----- TLC (SHORT-FORM) -----

FDSL : 11AF

↓ 2251 SLEW->HELIO-13B

CCSL : A023
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 0815 | ----- 45 [D] ----- | 1130 1720 | ----- 61 ----- | 2120 2105 | ----- 15 [D] ----- | 0430 | ----- 45 [D] ----- | 0435

DSN COVERAGE
HPTXR

32 ----- | 42 [o] ----- | 1810 0315 | ----- 24 [o] ----- | 42 [o] 0700

HPTXR

RTLTL : 13h 31m 44s

1200 RTLTL=13h 31m 54s

0000 RTLTL=13h 32m 2s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER COVERAGE

| ----- 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: 08/07/96 - 09:59

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 17, 1996
230-231

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 : 17h 40m 40s

1200 RTLT=17h 40m 52s

0000 RTLT=17h 41m 4s

VOYAGER 1

----- TLC (SHORT-FORM) ----- | D/L - | 1444

↓ 2251 SLEW->HELIO-14B

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

45 [D]

----- | 1345

2105 |-----

24 [D]

1330 |-----

63 [D]

----- | 1605

1550 |-----

65 [D]

----- | 2120

DSN COVERAGE

HPTXR

32

| 0720 24 [o]

0350 |-----

----- 42 [o]

----- | 0700 - 1810

HPTXR

RTLT : 13h 32m 2s

1200 RTLT=13h 32m 12s

0000 RTLT=13h 32m 20s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 08/07/96 - 09:59

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 18, 1996
231-232

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 : 17h 41m 4s

1200 RTLT=17h 41m 14s

0000 RTLT=17h 41m 26s

↓ 2251 SLEW->HELIO-15B

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 24 [D] - | 0830 2105 |----- 15 [D] -----

0815 |----- 42 [D] ----- | 1220
1330 |----- 65 [D] ----- | 2120

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1910 0410 |----- 45 [D] -----

HPTXR

RTLT : 13h 32m 20s

1200 RTLT=13h 32m 30s

0000 RTLT=13h 32m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 08/07/96 - 09:59

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 19, 1996
232-233

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 : 17h 41m 26s

1200 RTLT=17h 41m 38s

0000 RTLT=17h 41m 50s

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 2252 SLEW->HELIO-16B

▼ 2045 DUMMY (14:26:50)

▼ 2050 CCSTIM (14:31:50)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 15 [D] -| 0820

1700 |----- 61 -----| 2115
2155 |----- 24 [D] -----|

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1905

0400 |----- 15 [D] -----|
45 [D] 0700

HPTXR

RTLT : 13h 32m 40s

1200 RTLT=13h 32m 50s

0000 RTLT=13h 32m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|----- 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: 08/07/96 - 09:59

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 21, 1996
234-235

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 : 17h 42m 14s

1200 RTLT=17h 42m 26s

0000 RTLT=17h 42m 38s

↓ 2252 SLEW->HELIO-18B

VOYAGER 1

FDSL : 11AF

CCSL : A023
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] -| 0820

2210 |-----24 [D]-----

DSN COVERAGE
HPTXR

32 | 0705 24 [o]

1415 |-----45 [D]-----| 1900

0530 | 45 [D] -|

HPTXR

RTLT : 13h 33m 18s

1200 RTLT=13h 33m 28s

0000 RTLT=13h 33m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|-----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: 08/07/96 - 09:59

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 22, 1996
235-236

VCB/MD MTG/A106

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 : 17h 42m 38s

1200 RTLT=17h 42m 50s

0000 RTLT=17h 43m 2s

↓ 2252 SLEW->HELIO-19B

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 24 [D] | 0815

1315 |----- 65 [D] -----| 2145 |----- 15 [D] -----| 2200

DSN COVERAGE
HPTXR

32

45 [D] -----| 1810
1805 |43 [B] | 1905

0330 |----- 45 [D] -----|

HPTXR

RTLT : 13h 33m 38s

1200 RTLT=13h 33m 46s

0000 RTLT=13h 33m 56s

VOYAGER 2

▼ 1823 DUMMY (BRACKETED 7:56:56)

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|----- 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: 08/07/96 - 09:59

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 23, 1996
236-237

SCRAP/A106

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 : 17h 43m 2s

1200 RTLTL=17h 43m 14s

0000 RTLTL=17h 43m 26s

VOYAGER 1

U/L 1935 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

↓ 2252 SLEW->HELIO-20B

CCSL : A023
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] | 0810

0755 | - - - - -

42 [D] - - - - -

1205

1700 | - - - - -

61 - - - - -

2045 | - - - - -

15 [D] - - - - -

HPTXR

1255 | - - - - - 63 [D] - - - - - 1525

DSN COVERAGE

32

45 [D] - - - - -

1805

0330 | - - - - - 45 [D] - - - - -

1800 | 43 [o] | 1900

HPTXR

RTLTL : 13h 33m 56s

1200 RTLTL=13h 34m 6s

0000 RTLTL=13h 34m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

| - - - - - 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: 08/07/96 - 09:59

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 24, 1996
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 : 17h 43m 26s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A023
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

TLC (SHORT-FORM) -----| D/L -| 1447

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

1200 RTLT=17h 43m 38s
 0000 RTLT=17h 43m 50s

DSN COVERAGE

31 15 [D] | 0800
 |----- 42 [D] -----| 0745- 1210
 1310 |----- 65 [D] -----| 2055
 HPTXR

32 ----- 45 [D] -----| 1845
 0245- 0650 |----- 24 [o] -----|
 HPTXR

RTLT : 13h 34m 16s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B026
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=13h 34m 26s
 0000 RTLT=13h 34m 36s

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: 08/07/96 - 09:59

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 25, 1996
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 : 17h 43m 50s

1200 RTLT=17h 44m 2s

0000 RTLT=17h 44m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

↓ 2253 SLEW->HELIO-19A

31 15 [D] | 0800

|----- 42 [D] -----| 0745 - 1205

2035 |----- 15 [D] -----

1300 |----- 65 [D] -----| 2050

DSN COVERAGE
HPTXR

32

HPTXR

----- 45 [D] ----- | 1840

0240 - 0645 |----- 24 [D] -----| 45 [D] 0630

RTLT : 13h 34m 36s

1200 RTLT=13h 34m 46s

0000 RTLT=13h 34m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

↓ 1050 SLEW->HELIO-17B

↓ 2251 SLEW->HELIO-16B

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