

ISSUE DATE: 11/07/96 - 08:06

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
NOVEMBER 7, 1996
312-313

VCB/MD MTG/A106

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 : 18h 10m 4s

1200 RTLTL=18h 10m 12s

0000 RTLTL=18h 10m 20s

VOYAGER 1

FDSL : 11AF

CCSL : A024
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: -8.596 sec
ROLLREF = RIGIL
KENTAURUS

1406 SLEW->HELIO-20A

0206 SLEW->HELIO-19A

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

1100 |----- 65 [D] -----| 1930

HPTXR
DSN COVERAGE

32

| 0820 45 [D]

0325 |----- 45 [D] -----|

HPTXR

RTLTL : 14h 3m 8s

1200 RTLTL=14h 3m 18s

0000 RTLTL=14h 3m 30s

COMMAND MORATORIUM -----| 1940

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: 2:03.331 min
ROLLREF = VEGA

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

VOYAGER COVERAGE

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

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: 11/07/96 - 08:06

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
NOVEMBER 8, 1996
313-314

☐ SCRAP/A106

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 : 18h 10m 20s

█ 1200 RTLTL=18h 10m 26s

█ 0000 RTLTL=18h 10m 34s

VOYAGER 1

↓ 1406 SLEW->HELIO-18A

FDSL : 11AF

U/L 1515 |-----| TLC (SHORT-FORM) -----|

↓ 0206 SLEW->HELIO-17A

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

1125 |-----| 61 -----| 1545

1915 |-----| 15 [D] -----| 0305

DSN COVERAGE
HPTXR

32

45 [D] -----| 1345

0320 |-----| 45 [D] -----|

HPTXR

RTLTL : 14h 3m 30s

█ 1200 RTLTL=14h 3m 40s

█ 0000 RTLTL=14h 3m 52s

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: 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: 11/07/96 - 08:06

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
NOVEMBER 9, 1996
314-315

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 : 18h 10m 34s

1200 RTLTL=18h 10m 42s

0000 RTLTL=18h 10m 50s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)
D/L - 1054

0206 SLEW->HELIO-15A

1406 SLEW->HELIO-16A

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0925 - 63 [D] - 1100

1115 - 65 [D] - 1915

1910 - 15 [D] - 2150

DSN COVERAGE
HPTXR

32

0810 45 [D]

2235 - 15 [D] - 0145
0315 - 45 [D]

HPTXR

RTLTL : 14h 3m 52s

1200 RTLTL=14h 4m 2s

0000 RTLTL=14h 4m 14s

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: 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: 11/07/96 - 08:06

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
NOVEMBER 10, 1996
315-316

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 : 18h 10m 50s

1200 RTLT=18h 10m 56s

0000 RTLT=18h 11m 4s

VOYAGER 1

↓ 1406 SLEW->HELIO-14A

↓ 0206 SLEW->HELIO-13A

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

1050 |----- 65 [D] -----| 1915
1905 |--- 15 [D] ---| 2145

HPTXR
DSN COVERAGE

32

|0805 45 [D] |----- 15 [D] -----| 0140

HPTXR

RTLT : 14h 4m 14s

1200 RTLT=14h 4m 24s

0000 RTLT=14h 4m 34s

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: 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: 11/07/96 - 08:06

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
NOVEMBER 11, 1996
316-317

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 : 18h 11m 4s

1200 RTLT=18h 11m 12s

0000 RTLT=18h 11m 18s

VOYAGER 1

↓ 1406 SLEW->HELIO-12A

↓ 0206 SLEW->HELIO-11A

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

1045 |----- 65 [D] -----| 1430

DSN COVERAGE
HPTXR

32

0915 |----- 45 [D] -----| 1335

0315 |----- 45 [D] -----|

HPTXR

RTLT : 14h 4m 34s

1200 RTLT=14h 4m 46s

0000 RTLT=14h 4m 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)

VOYAGER COVERAGE

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

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: 11/07/96 - 08:06

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 NOVEMBER 12, 1996 317-318	
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 : 18h 11m 18s VOYAGER 1 FDSL : 11AF CCSL : A024 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=18h 11m 26s 0000 RTLT=18h 11m 32s ↓ 1406 SLEW->MIDPNT2 ↓ 1706 SLEW->MIDPNT1 0212 0213 PWS/RH 0212 GS-4B 0213 FDS MODE CR-5T CR-5T XB DATA RATE (MI) 160 (32) 160(32)
DSN COVERAGE	31 0850 63 [D] - 1020 1045 ----- 65 [D] ----- 1915 HPTXR 32 ----- 45 [D] ----- 1250 1240 43 [B] 1340 HPTXR 2255 --- 15 [D] --- 0130 0235 --- 0325 45[D]
RTLT : 14h 4m 56s VOYAGER 2 FDSL : 11AF CCSL : B026 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=14h 5m 6s 0000 RTLT=14h 5m 18s ▼ 1258 DUMMY (BRACKETED 03:03) 0134 0135 PWS/RH 0134 GS-4B 0135 FDS MODE CR-5T CR-5T XB DATA RATE (MI) 160 (32) 160(32)
VOYAGER COVERAGE	----- VGR -----
NOTES	[1] S/C 32=GS-4B @ 0134 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 0212 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: 11/07/96 - 08:06

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
NOVEMBER 13, 1996
318-319

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 : 18h 11m 32s

1200 RTLTL=18h 11m 40s

0000 RTLTL=18h 11m 48s

VOYAGER 1

↓ 1406 SLEW->HELIO-10A

FDSL : 11AF

1827 | PLSCAL - | 2010
1827 | --- MAGCAL --- | 2130
1827 | --- PESCAL --- | 2147

▼ 0145 DUMMY (19:57)

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 0207 SLEW->HELIO-9A

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

0905 | - 63 [D] - - | 1050

1100 | - - - - - 61 [D] - - - - - | 1430

1800 | - - - - - 15 [D] - - - - - | 0135

0120 | - - 24 - - - | 0250

DSN COVERAGE
HPTXR

32

0910 | - - - - - 45 [D] - - - - - | 1325

HPTXR

RTLTL : 14h 5m 18s

1200 RTLTL=14h 5m 28s

0000 RTLTL=14h 5m 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: 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: 11/07/96 - 08:06

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
NOVEMBER 14, 1996
319-320

VCB/MD MTG/A106

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 : 18h 11m 48s

1200 RTLT=18h 11m 54s

0000 RTLT=18h 12m 0s

VOYAGER 1

↓ 1407 SLEW->HELIO-8A

↓ 0207 SLEW->HELIO-7A

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1035 |----- 65 [D] -----| 1800

1955 | - - | 2030 24 [D]

DSN COVERAGE
HPTXR

32

|----- 45 [D] -----| 0810- 1325

0305 |----- 45 [D] -----|

HPTXR

RTLT : 14h 5m 38s

1200 RTLT=14h 5m 48s

0000 RTLT=14h 6m 0s

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: 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: 11/07/96 - 08:06

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
NOVEMBER 15, 1996
320-321

☐ SCRAP/A106

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 : 18h 12m 0s

█ 1200 RTLT=18h 12m 8s

█ 0000 RTLT=18h 12m 14s

VOYAGER 1

U/L 1400 | - | ----- TLC (SHORT-FORM) -----

FDSL : 11AF

↓ 0207 SLEW->HELIO-5A

CCSL : A024

↓ 1407 SLEW->HELIO-6A

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0900 | - | 63 [D] - | 1045

1140 | - | 61 - | 1430

2240 | - | 15 [D] - | 0235

HPTXR

DSN COVERAGE

32

----- 45 [D] ----- | 1320

45 [D] 0800

HPTXR

RTLT : 14h 6m 0s

█ 1200 RTLT=14h 6m 10s

█ 0000 RTLT=14h 6m 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

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

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: 11/07/96 - 08:06

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
NOVEMBER 16, 1996
321-322

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 : 18h 12m 14s

1200 RTLTL=18h 12m 22s

0000 RTLTL=18h 12m 28s

VOYAGER 1

--| TLC (SHORT-FORM)
| D/L -| 0940

↓ 1407 SLEW->HELIO-4A

↓ 0207 SLEW->HELIO-3A

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 |--- 63 [D] ---| 0830 - 1040

1030 |----- 65 [D] -----| 1800

1845 |----- 15 [D] -----| 0230

HPTXR
DSN COVERAGE

32 |----- 45 [D] -----| 0800 - 1315

0255 |----- 45 [D] -----|

HPTXR

RTLTL : 14h 6m 20s

1200 RTLTL=14h 6m 30s

0000 RTLTL=14h 6m 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: 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: 11/07/96 - 08:06

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
NOVEMBER 17, 1996
322-323

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 : 18h 12m 28s

1200 RTLT=18h 12m 34s

0000 RTLT=18h 12m 40s

VOYAGER 1

↓ 1407 SLEW->HELIO-2A

↓ 0207 SLEW->HELIO-1A

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1025 |----- 65 [D] -----| 1855
1840 |--- 15 [D] ---| 2120

DSN COVERAGE
HPTXR

32

----- 45 [D] -----| 1310
2205 |----- 15 [D] -----| 0110

HPTXR

RTLT : 14h 6m 40s

1200 RTLT=14h 6m 52s

0000 RTLT=14h 7m 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

----- 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: 11/07/96 - 08:06

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
NOVEMBER 18, 1996
323-324

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 : 18h 12m 40s

1200 RTLT=18h 12m 48s

0000 RTLT=18h 12m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

|-----63 [D]-----| 0845 - 1135

1420 |-----65 [D]-----| 1820

HPTXR

DSN COVERAGE

32

0850 |-----45 [D]-----| 1310

45 [D] 0745 |

HPTXR

RTLT : 14h 7m 2s

1200 RTLT=14h 7m 12s

0000 RTLT=14h 7m 22s

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: 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: 11/07/96 - 08:06

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 NOVEMBER 19, 1996 324-325	
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 : 18h 12m 54s VOYAGER 1 FDSL : 11AF CCSL : A024 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=18h 13m 0s ↓ 1307 SLEW->HELIO-1B U/L 1710 - - - - - - TLC (SHORT-FORM) - - - - - ▼ 1645 DUMMY CC (10:58) ↓ 0107 SLEW->HELIO-2B 0149 0150 PWS/RH 0149 GS-4B 0150
FDS MODE XB DATA RATE (MI)	CR-5T 160(32)
31	1020 - - - - - 65 [D] - - - - - 1455 1440 - - - - - 14 - - - - - 1740 1835 - - - - - 15 [D] - - - - - 0100 0045 - 24 [D] - - 0220
DSN COVERAGE HPTXR	32 45 [D] - - - - - 1230 1215 43 [B] 1315 0245 - - - - - 45 [D] - - - - -
HPTXR	1200 RTLT=14h 7m 32s ▼ 1238 DUMMY (BRACKETED 02:46) 0111 0112 PWS/RH 0122 - - - - - DTR MAINT - - - - - 0648 0249 - - - - - PLSCAL - 0431 0249 - - - - - MAGCAL - - - - 0551 0249 - - - - - PESCAL - - - - 0609 TAPPOS 0650 - - - - -
RTLT : 14h 7m 22s VOYAGER 2 FDSL : 11AF CCSL : B026 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	0000 RTLT=14h 7m 42s 0111 GS-4B 0112
FDS MODE XB DATA RATE (MI)	CR-5T 160(32)
VOYAGER COVERAGE	- - - - - VGR - - - - -
NOTES	[1] S/C 32=GS-4B @ 0111 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 0149 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: 11/07/96 - 08:06

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
NOVEMBER 20, 1996
325-326

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 : 18h 13m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=18h 13m 12s | 0000 RTLT=18h 13m 18s

TLC (SHORT-FORM) - - | D/L - | 1251 | 0107 SLEW->HELIO-4B

1307 SLEW->HELIO-3B

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1035 |----- 61 [D] ----- | 1515

2230 |----- 15 [D] ----- | 0215

DSN COVERAGE
HPTXR

32

----- 45 [D] ----- | 1300

45 [D] 0740 |-----

HPTXR

RTLT : 14h 7m 42s

VOYAGER 2

FDSL : 11AF

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

1200 RTLT=14h 7m 52s | 0000 RTLT=14h 8m 2s

TAPPOS | 0925

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER COVERAGE

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

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: 11/07/96 - 08:06

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
NOVEMBER 21, 1996
326-327

VCB/MD MTG/A106

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 : 18h 13m 18s

1200 RTLTL=18h 13m 24s

0000 RTLTL=18h 13m 30s

VOYAGER 1

↓ 1307 SLEW->HELIO-5B

↓ 0107 SLEW->HELIO-6B

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1010 |----- 65 [D] -----| 1840

2225 |----- 15 [D] -----| 0215

HPTXR
DSN COVERAGE

32

45 [D] -----| 1255

0235 |----- 45 [D] -----|

HPTXR

RTLTL : 14h 8m 2s

1200 RTLTL=14h 8m 12s

0000 RTLTL=14h 8m 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

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

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: 11/07/96 - 08:06

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
NOVEMBER 22, 1996
327-328

☐ SCRAP/A106

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 : 18h 13m 30s

█ 1200 RTLT=18h 13m 36s

█ 0000 RTLT=18h 13m 42s

VOYAGER 1

↓ 1307 SLEW->HELIO-7B

↓ 0107 SLEW->HELIO-8B

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 1030 |----- 61 [D] -----| 1505

DSN COVERAGE HPTXR

32 |----- 45 [D] -----| 1250

45 [D] 0740 |-----

HPTXR

RTLT : 14h 8m 20s

█ 1200 RTLT=14h 8m 30s

█ 0000 RTLT=14h 8m 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

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

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: 11/07/96 - 08:06

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
NOVEMBER 23, 1996
328-329

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 : 18h 13m 42s

1200 RTLT=18h 13m 48s

0000 RTLT=18h 13m 54s

VOYAGER 1

↓ 1308 SLEW->HELIO-9B

↓ 0108 SLEW->HELIO-10B

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1205 |----- 65 [D] -----| 1830

1815 |----- 15 [D] -----| 0205

0645 | 63 [D] |

DSN COVERAGE
HPTXR

32

45 [D] -----| 1250

0225 |----- 45 [D] -----

HPTXR

RTLT : 14h 8m 40s

1200 RTLT=14h 8m 50s

0000 RTLT=14h 9m 0s

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: 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: 11/07/96 - 08:06

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
NOVEMBER 24, 1996
329-330

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 : 18h 13m 54s

1200 RTLT=18h 14m 0s

0000 RTLT=18h 14m 6s

VOYAGER 1

↓ 1308 SLEW->MIDPNT1

↓ 1708 SLEW->MIDPNT2

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

-- 63 [D] -- | 0945

1445 | ----- 65 [D] ----- | 1825

63 [D] 0745 |

1815 | ---- 15 [D] ---- | 2050

HPTXR

DSN COVERAGE

32

----- 45 [D] ----- | 1245

2135 | ----- 15 [D] ----- | 0045

45 [D] 0725 |

HPTXR

RTLT : 14h 9m 0s

1200 RTLT=14h 9m 10s

0000 RTLT=14h 9m 18s

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: 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