

ISSUE DATE: 01/31/96 - 10:16

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
FEBRUARY 1, 1996
032-033

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 : 17h 17m 48s

1200 RTLTL=17h 17m 46s

0000 RTLTL=17h 17m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

S/C 31 STATUS

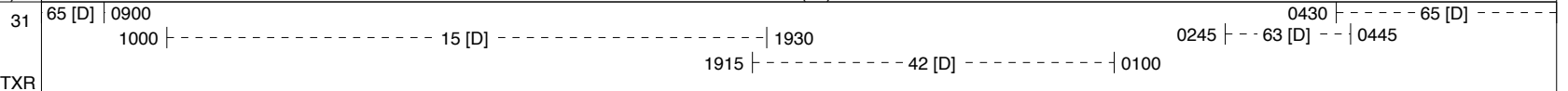
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -7.434 sec

ROLLREF = RIGIL
KENTAURUS

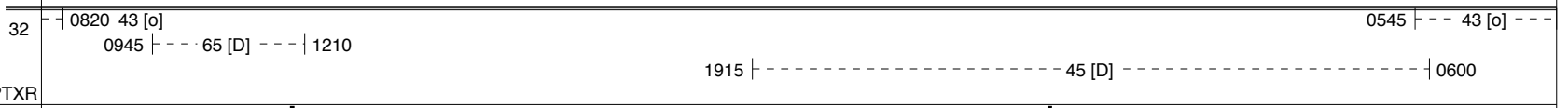
↓ 2015 BAY 1 HTR OFF
↓ 2019 X/B HI POWER

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)



DSN COVERAGE



RTLTL : 13h 31m 28s

1200 RTLTL=13h 31m 28s

0000 RTLTL=13h 31m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B025
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: 2:36.785 min

ROLLREF = VEGA

↓ 0149 SLEW->HELIO-7

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

VOYAGER COVERAGE

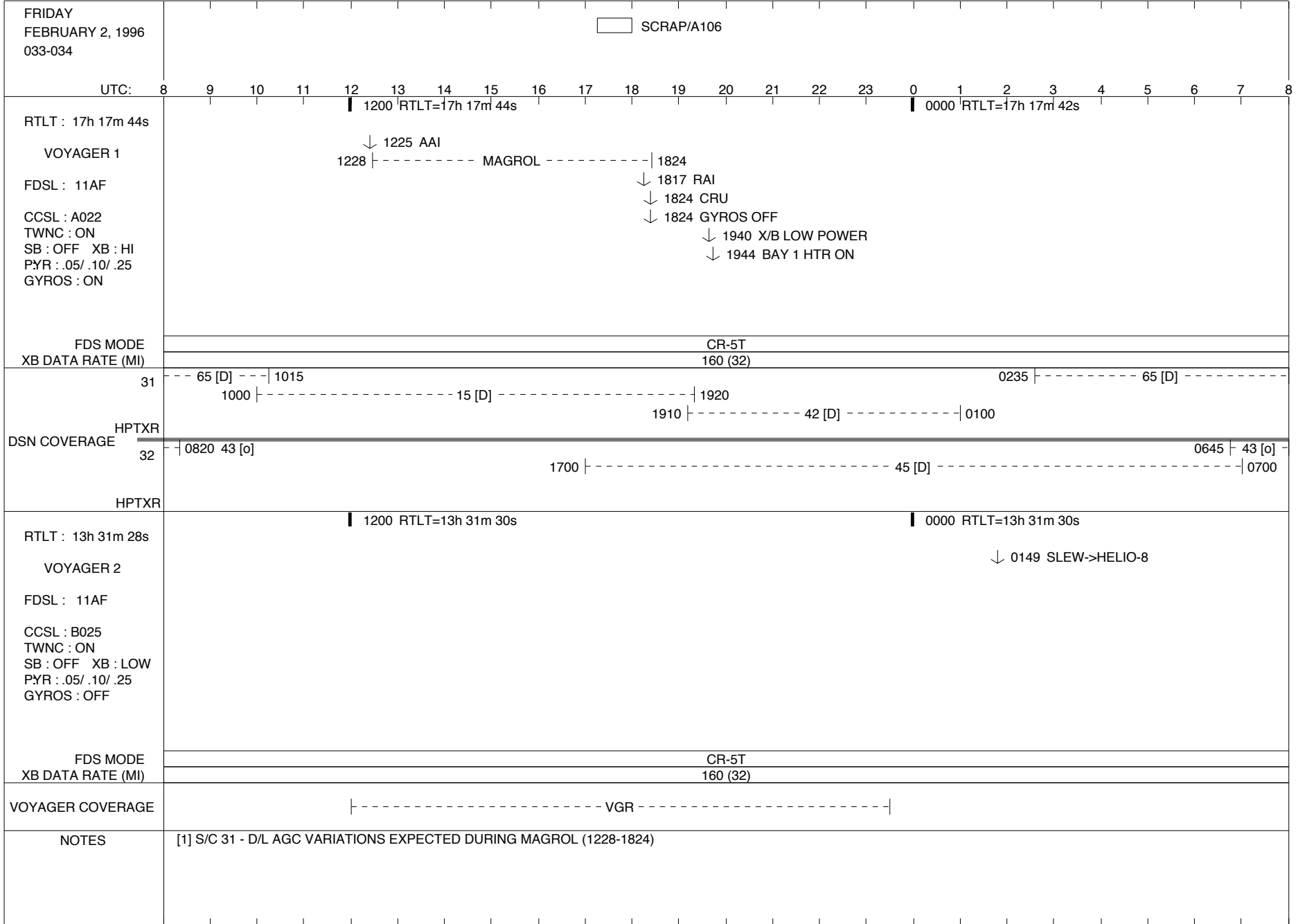
|----- VGR -----|

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: 01/31/96 - 10:16

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



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: 01/31/96 - 10:16

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
FEBRUARY 3, 1996
034-035

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 : 17h 17m 42s

1200 RTLTL=17h 17m 40s

0000 RTLTL=17h 17m 38s

VOYAGER 1

U/L 2000 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

| 0850 65 [D]

0955 | - - - - -

15 [D] - - - - -

| 1920

0230 | - - - - -

65 [D] - - - - -

HPTXR

1905 | - - - - -

42 - - - - -

| 0055

DSN COVERAGE

32

| 0815 43 [o]

0935 | - - - - -

65 [D] - - - - -

1700 - 0800 | - - - - -

45 [D] - - - - -

HPTXR

RTLTL : 13h 31m 30s

1200 RTLTL=13h 31m 30s

0000 RTLTL=13h 31m 30s

VOYAGER 2

↓ 0149 SLEW->HELIO-9

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 4, 1996
035-036

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 : 17h 17m 38s

1200 RTLTL=17h 17m 38s

0000 RTLTL=17h 17m 36s

VOYAGER 1

----- TLC (SHORT-FORM) ----- | D/L - | 1446

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0845 65 [D]

0950 |

15 [D]

1920

0230 |

65 [D]

HPTXR

1905 |

42 [D]

| 0050

DSN COVERAGE

32

0800 45 [D]

0930 |

65 [D]

| 1200

1655 |

45 [D]

| 2045

HPTXR

RTLTL : 13h 31m 30s

1200 RTLTL=13h 31m 30s

0000 RTLTL=13h 31m 30s

VOYAGER 2

↓ 1831 CST CONE ANGLE U/D

↓ 0149 SLEW->HELIO-10

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 5, 1996
036-037

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 : 17h 17m 36s

1200 RTLT=17h 17m 34s

0000 RTLT=17h 17m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0845 65 [D]

0945 |

15 [D]

2125

0225 |

65 [D]

DSN COVERAGE

HPTXR

32

0930 |

65 [D]

1155

1755 |

42 [o]

0635 |

43 [o]

0650

HPTXR

RTLT : 13h 31m 30s

1200 RTLT=13h 31m 30s

0000 RTLT=13h 31m 30s

VOYAGER 2

↓ 0149 SLEW->MIDPOINT

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 6, 1996
037-038

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 : 17h 17m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2009 | 2010 PWS/RH

▼ 2100 DUMMY (14:17:30)

▼ 2105 CCSCAL (14:22:30)

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

31 ---|0840 65 [D] 1145 |--- 12 [D] ---|1400 1855 |----- 42 -----|0040 0420 |----- 65 [D] -----

1145 |--- 12 [D] ---|1400

1350 |----- 15 [D] -----|1910

0230 |--- 63 [D] ---|0435

HPTXR

DSN COVERAGE

32 |0805 43 [o] 0925 |--- 65 [D] ---|1150 1645 |----- 45 [D] -----|0700 0650 - 0800 |--- 43 ---

HPTXR

RTLTL : 13h 31m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1941 | 1942 PWS/RH

2055 | PLSCAL -|2237

2055 |--- MAGCAL ---|2357

2055 |----- PESCAL -----|0015

↓ 0149 SLEW->HELIO-11

DUMMY (20:51:30) 0720 ▼

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

VOYAGER COVERAGE

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

| VGR |

NOTES

[1] S/C 32=GS-4B @ 1941 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2009 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: 01/31/96 - 10:16

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
FEBRUARY 7, 1996
038-039

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 : 17h 17m 30s

1200 RTLT=17h 17m 28s

0000 RTLT=17h 17m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0835 65 [D]

0935 |

15 [D]

1905

1850 |

42 [D] |

0340 |

61 [D]

HPTXR

DSN COVERAGE

32

0800 43

0920 |

65 [D] |

1150

1645 - 0745 |

45 [D]

HPTXR

RTLT : 13h 31m 30s

1200 RTLT=13h 31m 30s

0000 RTLT=13h 31m 30s

VOYAGER 2

↓ 0149 SLEW->HELIO-12

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 8, 1996
039-040

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 : 17h 17m 26s

1200 RTLT=17h 17m 24s

0000 RTLT=17h 17m 22s

VOYAGER 1

FDSL : 11AF

CCSL : A022

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -- 61 [D] -- | 0950

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

1850 |----- 1905

0220 |--- 63 [D] ---| 0410 |----- 65 [D] -----|

0425

1850 |----- 42 [D] -----| 0035

DSN COVERAGE

HPTXR

32

1640 - 0740 |----- 45 [D,1] -----|

43 [o,1] 0710 - 0750 |---|

HPTXR

RTLT : 13h 31m 30s

1200 RTLT=13h 31m 30s

0000 RTLT=13h 31m 28s

VOYAGER 2

↓ 0149 SLEW->HELIO-13

FDSL : 11AF

CCSL : B025

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

[1] DSS 43/45 TEST ARRAY (0710-0750)

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: 01/31/96 - 10:16

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
FEBRUARY 9, 1996
040-041

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 : 17h 17m 22s

1200 RTLTL=17h 17m 20s

0000 RTLTL=17h 17m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 0830 65 [D] 0930 15 [D] 1545 0630 65 [D]

DSN COVERAGE
HPTXR

32 0915 65 [D] 1140 1740 42 [o] 0325 0310 45 [D] 0650 0640 - 0745 43 [o]

HPTXR

RTLTL : 13h 31m 28s

1200 RTLTL=13h 31m 28s

0000 RTLTL=13h 31m 28s

VOYAGER 2

0149 SLEW->HELIO-14

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 10, 1996
041-042

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 : 17h 17m 18s

1200 RTLTL=17h 17m 16s

0000 RTLTL=17h 17m 14s

VOYAGER 1

U/L 1945 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 65 [D] - | 0930

0205 | - - - - - 65 [D] - - - - -

0925 | - - - - - 15 [D] - - - - -

1840 | - - - - - 1855

1840 | - - - - - 42 - - - - - | 0025

DSN COVERAGE
HPTXR

32

1630 | - - - - - 45 [D] - - - - -

0600

0545 - 0715 | - 43 [o] - |

HPTXR

RTLTL : 13h 31m 28s

1200 RTLTL=13h 31m 28s

0000 RTLTL=13h 31m 26s

VOYAGER 2

↓ 0149 SLEW->HELIO-15

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 11, 1996
042-043

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 : 17h 17m 14s

1200 RTLTL=17h 17m 12s

0000 RTLTL=17h 17m 10s

VOYAGER 1

----- TLC (SHORT-FORM) ----- † D/L -| 1430

FDSL : 11AF

CCSL : A022

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0820 65 [D]

0200

----- 65 [D] -----

0920

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

1855

1835

----- 42 [D] ----- † 0020

DSN COVERAGE

HPTXR

32

0905 † --- 65 [D] --- † 1130

1630

----- 45 [D] ----- † 2245

0630 - 0740 † 43 [o] †

HPTXR

RTLTL : 13h 31m 26s

1200 RTLTL=13h 31m 26s

0000 RTLTL=13h 31m 26s

VOYAGER 2

↓ 0149 SLEW->HELIO-16

FDSL : 11AF

CCSL : B025

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: 01/31/96 - 10:16

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
FEBRUARY 12, 1996
043-044

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 : 17h 17m 10s

1200 RTLT=17h 17m 10s

0000 RTLT=17h 17m 8s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0815 65 [D] | 0155 |----- 65 [D] -----|

0920 |----- 15 [D] -----| 1845

1830 |----- 42 [D] -----| 0020

HPTXR

DSN COVERAGE

32 | 0900 |--- 65 [D] ---| 1130

1625 - 0725 |----- 45 [D] -----|

HPTXR

RTLT : 13h 31m 26s

1200 RTLT=13h 31m 24s

0000 RTLT=13h 31m 24s

VOYAGER 2

↓ 0149 SLEW->HELIO-17

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 13, 1996
044-045

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 : 17h 17m 8s

1200 RTLTL=17h 17m 6s

0000 RTLTL=17h 17m 4s

VOYAGER 1

▼ 1900 DUMMY (12:17:04)

1945 | 1946 PWS/RH

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1945
GS-4B 1946

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

0815 65 [D]
0915 |-----| 15 [D]

0150 |-----| 65 [D]

HPTXR

1830 |-----| 42 -----| 0015

DSN COVERAGE

32

0900 |---| 65 [D] ---| 1125

1620 - 0720 |-----| 45 [D,3] -----|
43 [o,3] 0630 - 0730 |-----|

HPTXR

RTLTL : 13h 31m 24s

1200 RTLTL=13h 31m 22s

0000 RTLTL=13h 31m 22s

VOYAGER 2

1917 | 1918 PWS/RH

↓ 0149 SLEW->HELIO-18

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1917
GS-4B 1918

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1917 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1945 XB=2.8K(41) NOT RECOVERABLE
- [3] DSS 43/45 TEST ARRAY (0630-0730)

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: 01/31/96 - 10:16

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
FEBRUARY 14, 1996
045-046

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 : 17h 17m 4s

1200 RTLT=17h 17m 2s

0000 RTLT=17h 17m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0810 65 [D] | 0405 | ----- 65 [D] -----
0910 |----- 15 [D] ----- | 1925 | 0125 |----- 63 [D] ----- | 0420

1910 | - 42 [D] - - | 2055

DSN COVERAGE
HPTXR

32 | 0855 |----- 65 [D] ----- | 1120

2100 - 0720 |----- 45 [D] ----- |

HPTXR

RTLT : 13h 31m 22s

1200 RTLT=13h 31m 20s

0000 RTLT=13h 31m 20s

VOYAGER 2

↓ 0149 SLEW->HELIO-19

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 15, 1996
046-047

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 : 17h 17m 0s

1200 RTLT=17h 16m 58s

0000 RTLT=17h 16m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0805 65 [D] 0905 |----- 15 [D] -----| 1945 0400 - 0800 |----- 65 [D] -----

0125 |----- 63 [D] -----| 0415

DSN COVERAGE HPTXR

32 0850 |----- 65 [D] -----| 1115

1715 |----- 42 [o] -----| 0610 0615 - 0725 | - 43 - |

HPTXR

RTLT : 13h 31m 20s

1200 RTLT=13h 31m 18s

0000 RTLT=13h 31m 18s

VOYAGER 2

↓ 0149 SLEW->HELIO-20

FDSL : 11AF

DUMMY (20:16:18) 0645 ▼

CCSL : B025
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 -----|

| 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: 01/31/96 - 10:16

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
FEBRUARY 16, 1996
047-048

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 : 17h 16m 56s

1200 RTLTL=17h 16m 54s

0000 RTLTL=17h 16m 52s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0800 65 [D] 0905 |----- 15 [D] -----| 1945 0305 |----- 61 -----|

DSN COVERAGE HPTXR

32 |-- 65 [D] --| 0845 - 1045 1610 |-- 45 [D] --| 1745 0550 - 0720 |-- 43 [o] --|

HPTXR

1730 |----- 42 [o] -----| 0605

RTLTL : 13h 31m 18s

1200 RTLTL=13h 31m 16s

0000 RTLTL=13h 31m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 2249 SLEW->HELIO-X17

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: 01/31/96 - 10:16

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
FEBRUARY 17, 1996
048-049

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 : 17h 16m 52s

1200 RTLTL=17h 16m 48s

0000 RTLTL=17h 16m 46s

VOYAGER 1

U/L 1030 | - | - - - - - TLC (SHORT-FORM) - - - - - | D/L - | 0515

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 - - - - - 61 - - - - - | 1115 1530 | - - - - - 15 [D] - - - - - | 2040 0300 | - - - - - 61 [D] - - - - -

DSN COVERAGE
HPTXR

32 1710 | - - - - - 42 [o] - - - - - | 0600

HPTXR

RTLTL : 13h 31m 14s

1200 RTLTL=13h 31m 14s

0000 RTLTL=13h 31m 12s

VOYAGER 2

↓ 2249 SLEW->HELIO-X16

FDSL : 11AF

CCSL : B025
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: 01/31/96 - 10:16

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
FEBRUARY 18, 1996
049-050

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 : 17h 16m 46s

1200 RTLTL=17h 16m 44s

0000 RTLTL=17h 16m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 61 [D] ----- | 1110

1600 |----- 15 [D] -----| 2035

0515 |----- 61 [D] -----

DSN COVERAGE
HPTXR

32

1705 |----- 42 [o] -----| 2345

0605 - 0715 | 43 [o] |

HPTXR

RTLTL : 13h 31m 12s

1200 RTLTL=13h 31m 10s

0000 RTLTL=13h 31m 10s

VOYAGER 2

↓ 2249 SLEW->HELIO-X15

FDSL : 11AF

CCSL : B025
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