

ISSUE DATE: 01/24/96 - 13:25

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  
JANUARY 25, 1996  
025-026

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 18m 4s

1200 RTLTL=17h 18m 2s

0000 RTLTL=17h 18m 2s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -7.482 sec

CCSL : A022

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

65 [D] | 0925

1030 |----- 15 [D] -----| 2205

0445 |----- 65 [D] -----

0245 |--- 63 [D] ---| 0500

HPTXR

DSN COVERAGE

32

0840 45 [D]

1010 |--- 65 [D] ---| 1240

43 [o] 0725 |---

1930 - 0730 |----- 42 [o] -----|

HPTXR

RTLTL : 13h 31m 14s

1200 RTLTL=13h 31m 14s

0000 RTLTL=13h 31m 16s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: 2:37.596 min

CCSL : B025

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

|----- 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: 01/24/96 - 13:25

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  
JANUARY 26, 1996  
026-027

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 18m 2s

1200 RTLTL=17h 18m 0s

0000 RTLTL=17h 18m 0s

VOYAGER 1

- ↓ 1116 GYRO INIT
- ↓ 1116 GYROS AB ON
- ↓ 1126 GYRO FAULT TEST
- 1220 || 1226 CCSTIM(B)

FDSL : 11AF

U/L 0035 | - | - - - - - TLC (SHORT-FORM) - - - - -

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] --- | 1040 0305 | - - - - - 65 [D] - - - - -

1025 | - - - - -

15 [D] - - - - -

1945

1940 | - - - - -

42 - - - - -

| 0125

DSN COVERAGE

HPTXR

32

HPTXR

0840 43 [o]

1730 - 0715 | - - - - -

45 [D] - - - - -

43 [o] 0705 | - - - - -

RTLTL : 13h 31m 16s

1200 RTLTL=13h 31m 18s

0000 RTLTL=13h 31m 18s

VOYAGER 2

- ↓ 0149 SLEW->HELIO-1

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 - - |

| - - - - - 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: 01/24/96 - 13:25

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  
JANUARY 27, 1996  
027-028

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 18m 0s

1200 RTLTL=17h 17m 58s

0000 RTLTL=17h 17m 58s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM) -----| D/L | 1921

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 65 [D] | 0915 1020 |-----| 15 [D] |-----| 2005 0300 |-----| 65 [D] |-----|

HPTXR

1950 |-----| 42 [D] |-----| 0120

DSN COVERAGE

32 --| 0835 43 [o] 1000 |---| 65 [D] ---| 1230 1725 |-----| 45 [D] |-----|

HPTXR

1200 RTLTL=13h 31m 20s

0000 RTLTL=13h 31m 22s

RTLTL : 13h 31m 18s

↓ 0149 SLEW->HELIO-2

VOYAGER 2

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: 01/24/96 - 13:25

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  
JANUARY 28, 1996  
028-029

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 58s

1200 RTLT=17h 17m 56s

0000 RTLT=17h 17m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A022

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 65 [D] | 0915 1015 |----- 15 [D] |----- 2155 0255 |----- 65 [D] |-----

DSN COVERAGE  
HPTXR

32 | 0825 45 [D] 1000 |---- 65 [D] ---- | 1225 1825 - 0720 |----- 42 [o] |----- 43 [o] 0715 |-----

HPTXR

RTLT : 13h 31m 22s

1200 RTLT=13h 31m 22s

0000 RTLT=13h 31m 24s

VOYAGER 2

↓ 0149 SLEW->HELIO-3

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: 01/24/96 - 13:25

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  
JANUARY 29, 1996  
029-030

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 56s

1200 RTLT=17h 17m 54s

0000 RTLT=17h 17m 52s

VOYAGER 1

FDSL : 11AF

CCSL : A022

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 65 [D] | 0910 1010 |----- 15 [D] -----| 2150 0250 |----- 65 [D] -----|

DSN COVERAGE  
HPTXR

32 | 0815 43 [o] 0955 |---- 65 [D] ----| 1225 1825 - 0715 |----- 42 [o] -----| 0700 | 43 -|

HPTXR

RTLT : 13h 31m 24s

1200 RTLT=13h 31m 24s

0000 RTLT=13h 31m 24s

VOYAGER 2

↓ 0149 SLEW->HELIO-4

DUMMY (21:01:24) 0730 ▼

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 -----| | 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: 01/24/96 - 13:25

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  
JANUARY 30, 1996  
030-031

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 52s

1200 RTLTL=17h 17m 52s

0000 RTLTL=17h 17m 50s

VOYAGER 1

↓ 1216 GYRO INIT

2033 | 2034 PWS/RH

FDSL : 11AF

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

2033  
GS-4B 2034

FDS MODE  
XB DATA RATE (MI)

CR-5T

CR-5T

160 (32)

160(32)

31

65 [D] | 0905

1010 |----- 15 [D] -----

| 1935

0440 |----- 65 [D] -----  
0255 |--- 63 [D] ---| 0455

2010 |----- 42 [D] -----| 0045

DSN COVERAGE

HPTXR

32

43 | 0830

0950 |--- 65 [D] ---| 1220

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

HPTXR

RTLTL : 13h 31m 24s

1200 RTLTL=13h 31m 26s

0000 RTLTL=13h 31m 26s

VOYAGER 2

2005 | 2006 PWS/RH

2016 |----- DTR MAINT -----| 0143

FDSL : 11AF

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

0144 | 0147 TAPPOS  
↓ 0149 SLEW->HELIO-5  
0220 | 0220 PWS/RH  
0249 | | 0303 TAPPOS

2005  
GS-4B 2006

0220  
GS-4B 0220

FDS MODE  
XB DATA RATE (MI)

CR-5T

CR-5T

CR-5T

160 (32)

160(32)

160(32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 2005 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 2033 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 32=GS-4B @ 0220 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: 01/24/96 - 13:25

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  
JANUARY 31, 1996  
031-032

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 50s

1200 RTLTL=17h 17m 48s

0000 RTLTL=17h 17m 48s

VOYAGER 1

1224 | PLSCAL - | 1407

1224 | --- MAGCAL --- | 1527

1224 | --- PESCAL --- | 1544

▼ 2200 DUMMY (15:17:48)

▽ 2205 GYRO DRIFT U/D (15:22:48)

FDSL : 11AF

CCSL : A022

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE

CR-5T

XB DATA RATE (MI)

160(32)

31

65 [D] | 0900

1005 | ----- 15 [D] -----

| 2120

0245 | ----- 65 [D] -----

HPTXR

1935 | ----- 42 -----

| 0045

DSN COVERAGE

32

| 0815 45 [D]

0945 | --- 65 [D] --- | 1215

1715 - 0710 | ----- 45 [D] ----- |

43 [o] 0705 | ---

HPTXR

1200 RTLTL=13h 31m 28s

0000 RTLTL=13h 31m 28s

RTLTL : 13h 31m 26s

VOYAGER 2

↓ 0149 SLEW->HELIO-6

FDSL : 11AF

CCSL : B025

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE

CR-5T

XB DATA RATE (MI)

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: 01/24/96 - 13:25

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

RTLT : 17h 17m 48s

1200 RTLT=17h 17m 46s

0000 RTLT=17h 17m 44s

VOYAGER 1

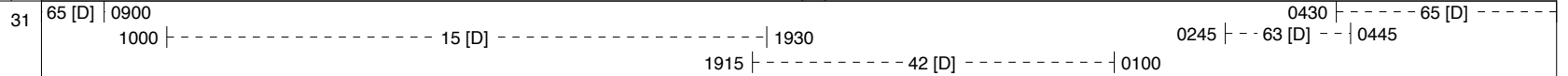
↓ 2015 BAY 1 HTR OFF  
↓ 2019 X/B HI POWER

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)



DSN COVERAGE HPTXR



RTLT : 13h 31m 28s

1200 RTLT=13h 31m 28s

0000 RTLT=13h 31m 28s

VOYAGER 2

↓ 0149 SLEW->HELIO-7

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 -----|

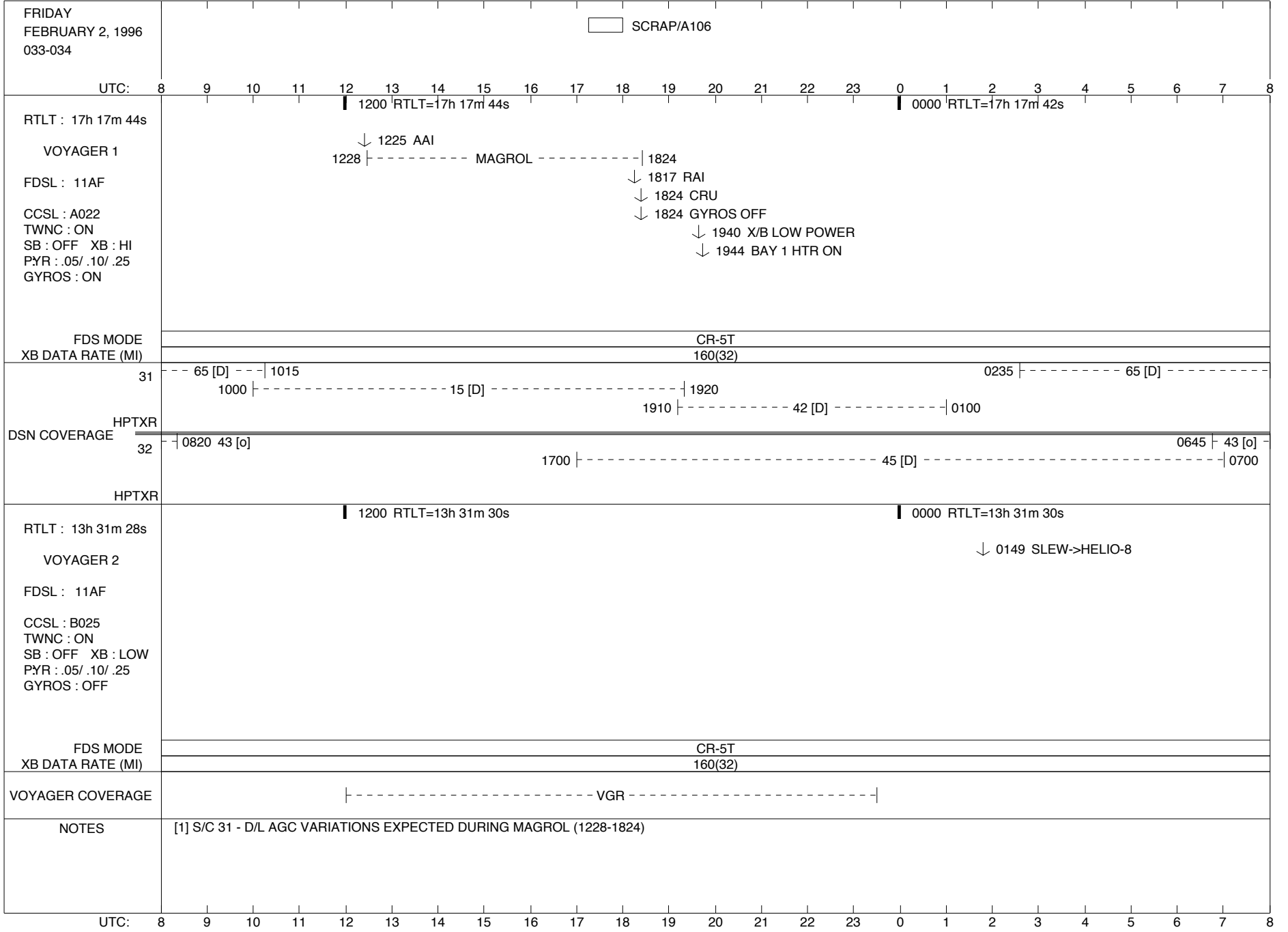
NOTES

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: 01/24/96 - 13:25

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



ISSUE DATE: 01/24/96 - 13:25

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]

0230 |

65 [D] |

0955 |

15 [D] |

1920

1905 |

42 |

0055

HPTXR

DSN COVERAGE

32

| 0815 43 [o]

1700 - 0800 |

45 [D] |

0935 |

65 [D] |

1205

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: 01/24/96 - 13:25

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

RTLT : 17h 17m 38s

1200 RTLT=17h 17m 38s

0000 RTLT=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

RTLT : 13h 31m 30s

1200 RTLT=13h 31m 30s

0000 RTLT=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: 01/24/96 - 13:25

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: 01/24/96 - 13:25

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)

2009  
GS-4B

2010

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

DSN COVERAGE  
HPTXR

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)

1941  
GS-4B

1942

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: 01/24/96 - 13:25

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: 01/24/96 - 13:25

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

RTLTL : 17h 17m 26s

1200 RTLTL=17h 17m 24s

0000 RTLTL=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] -----|

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

HPTXR

RTLTL : 13h 31m 30s

1200 RTLTL=13h 31m 30s

0000 RTLTL=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

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: 01/24/96 - 13:25

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 0640 - 0745 43 [o]

HPTXR

0310 45 [D] 0650

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: 01/24/96 - 13:25

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

RTLT : 17h 17m 18s

1200 RTLT=17h 17m 16s

0000 RTLT=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

RTLT : 13h 31m 28s

1200 RTLT=13h 31m 28s

0000 RTLT=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: 01/24/96 - 13:25

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

RTLT : 17h 17m 14s

1200 RTLT=17h 17m 12s

0000 RTLT=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] |----- | 2245

DSN COVERAGE HPTXR

32 | 0905 |--- 65 [D] --- | 1130

1630 |----- 45 [D] |----- | 2245

0630 - 0740 | 43 [D] |

HPTXR

RTLT : 13h 31m 26s

1200 RTLT=13h 31m 26s

0000 RTLT=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