

ISSUE DATE: 01/17/96 - 13:17

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 18, 1996
018-019

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 18m 14s

1200 RTLT=17h 18m 12s

0000 RTLT=17h 18m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A022
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: -7.452 sec

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 -- 65 [D] -- | 0950

1055 |----- 15 [D] -----| 2100

0520 |--- 65 [D] ---|

0310 |--- 63 [D] ---| 0535

HPTXR

2045 |----- 42 [D] -----| 0155

DSN COVERAGE

32 45 [D] | 0905

1035 |--- 65 [D] ---| 1305

43 0740 |

HPTXR

1800 - 0755 |----- 45 [D] -----|

RTLT : 13h 30m 46s

1200 RTLT=13h 30m 48s

0000 RTLT=13h 30m 50s

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: 2:38.502 min

ROLLREF = VEGA

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: 01/17/96 - 13:17

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 19, 1996
019-020

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 12s

1200 RTLTL=17h 18m 12s

0000 RTLTL=17h 18m 12s

VOYAGER 1

U/L 0030 | - | ----- 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] - | 0925 1055 | ----- 15 [D] ----- | 1545 2225 | ----- 42 ----- | 0150 0330 | ----- 65 [D] -----

HPTXR

1530 | ----- 12 [D] ----- | 2105

DSN COVERAGE

32 - 43 - | 0910 1755 - 0735 | ----- 45 [D] ----- 43 [D] 0740 | -

HPTXR

RTLTL : 13h 30m 50s

1200 RTLTL=13h 30m 54s

0000 RTLTL=13h 30m 56s

VOYAGER 2

▼ 0810 DUMMY (21:40:54)

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: 01/17/96 - 13:17

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 20, 1996
020-021

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 12s

1200 RTLTL=17h 18m 10s

0000 RTLTL=17h 18m 10s

VOYAGER 1

----- TLC (SHORT-FORM) ----- D/L -| 1916

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] --| 0945

1045 |

15 [D] -----|

2015

0325 |

65 [D] -----|

HPTXR

2000 |

42 [D] -----|

0150

DSN COVERAGE

32

43 [D] | 0905

1030 |

65 [D] -----|

1300

1750 - 0735 |

45 [D] -----|

43 [D] 0740 |

HPTXR

1200 RTLTL=13h 30m 58s

0000 RTLTL=13h 31m 0s

RTLTL : 13h 30m 56s

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: 01/17/96 - 13:17

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 21, 1996
021-022

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 18m 10s

1200 RTLT=17h 18m 10s

0000 RTLT=17h 18m 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 -- 65 [D] - | 0940 0325 |----- 65 [D] -----

1050 |----- 15 [D] -----| 1640

1625 |----- 12 [D] -----| 2055

HPTXR

DSN COVERAGE

32 43 [D] | 0905 43 [D] 0735 |--

1025 |--- 65 [D] ---| 1255

0530 - 0750 |--- 45 [D] ---|

1725 |----- 15 [D] -----| 2125

HPTXR

RTLT : 13h 31m 0s

1200 RTLT=13h 31m 2s

0000 RTLT=13h 31m 4s

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: 01/17/96 - 13:17

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 22, 1996
022-023

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 8s

1200 RTLTL=17h 18m 8s

0000 RTLTL=17h 18m 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 -- 65 [D] -- | 0935 1040 |----- 15 [D] -----| 2010 1955 |----- 42 [D] -----| 0140 0320 |--- 63 [D] ---| 0520 0500 |----- 65 [D] -----|

HPTXR

DSN COVERAGE

32 43 [D] | 0900 1020 |--- 65 [D] ---| 1250 1745- 0710 |----- 45 [D] -----| 0655 | 43 [o] |

HPTXR

RTLTL : 13h 31m 4s

1200 RTLTL=13h 31m 6s

0000 RTLTL=13h 31m 8s

COMMAND MORATORIUM 0747 |

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

|----- 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: 01/17/96 - 13:17

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 23, 1996
023-024

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 8s

VOYAGER 1

FDSL : 11AF

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

2057 | 2058 PWS/RH

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

2057
GS-4B

2058

31 65 [D] - | 0930 1035 |----- 15 [D] ----- | 1945 1950 |----- 42 [D] ----- | 0135 0315 |----- 65 [D] -----

HPTXR

DSN COVERAGE

32 - | 0825 43 [o] 1015 |--- 65 [D] --- | 1245 1740 |----- 45 [D] -----

HPTXR

RTLTL : 13h 31m 8s

VOYAGER 2

FDSL : 11AF

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

COMMAND MORATORIUM

2029 | 2030 PWS/RH

↓ 2048 ISS NA VID REPL HTR OFF

↓ 2118 ISS WA VID REPL HTR OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

2029
GS-4B

2030

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 2029 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2057 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: 01/17/96 - 13:17

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 24, 1996
024-025

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 18m 6s

1200 RTLT=17h 18m 4s

0000 RTLT=17h 18m 4s

VOYAGER 1

FDSL : 11AF

▼ 2200 DUMMY (15:18:04)

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 1030 |----- 15 [D] -----| 2000 0310 |----- 65 [D] -----

HPTXR

2000 |----- 42 -----| 0135

DSN COVERAGE

32 --| 0840 45 [D] 1735 |----- 45 [D] -----

HPTXR

1015 |--- 65 [D] ---| 1245

RTLT : 13h 31m 10s

1200 RTLT=13h 31m 12s

0000 RTLT=13h 31m 14s

COMMAND MORATORIUM

0747 |

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

|----- 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: 01/17/96 - 13:17

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

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] | 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

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: 01/17/96 - 13:17

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 --- | 0840 43 [o] --- 1730 - 0715 | - - - - - 45 [D] - - - - - 43 [o] 0705 | - - - - -

HPTXR

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: 01/17/96 - 13:17

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

VOYAGER 2

↓ 0149 SLEW->HELIO-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: 01/17/96 - 13:17

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: 01/17/96 - 13:17

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

FDSL : 11AF

DUMMY (21:01:24) 0730 ▼

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: 01/17/96 - 13:17

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

<p>TUESDAY JANUARY 30, 1996 030-031</p>	
<p>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</p>	
<p>RTLTL : 17h 17m 52s</p> <p>VOYAGER 1</p> <p>FDSL : 11AF</p> <p>CCSL : A022 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : ON</p>	<p>1200 RTLTL=17h 17m 52s</p> <p>0000 RTLTL=17h 17m 50s</p> <p>↓ 1216 GYRO INIT</p> <p>2033 2034 PWS/RH</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</p>	<p>CR-5T</p> <p>160(32)</p> <p>2033 GS-4B</p> <p>2034</p> <p>CR-5T</p> <p>160(32)</p>
<p>31</p> <p>DSN COVERAGE</p> <p>HPTXR</p> <p>32</p> <p>HPTXR</p>	<p>65 [D] 0905</p> <p>1010 ----- 15 [D] ----- 1935</p> <p>2010 ----- 42 [D] ----- 0045</p> <p>0255 --- 63 [D] --- 0455</p> <p>0440 ----- 65 [D] -----</p> <p>43 0830</p> <p>0950 --- 65 [D] --- 1220</p> <p>1715 ----- 45 [D] -----</p>
<p>RTLTL : 13h 31m 24s</p> <p>VOYAGER 2</p> <p>FDSL : 11AF</p> <p>CCSL : B025 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=13h 31m 26s</p> <p>0000 RTLTL=13h 31m 26s</p> <p>2005 2006 PWS/RH</p> <p>2016 ----- DTR MAINT ----- 0143</p> <p>0144 0147 TAPPOS</p> <p>↓ 0149 SLEW->HELIO-5</p> <p>0220 0220 PWS/RH</p> <p>0249 0303 TAPPOS</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</p>	<p>CR-5T</p> <p>160(32)</p> <p>2005 GS-4B</p> <p>2006</p> <p>CR-5T</p> <p>160(32)</p> <p>0220 GS-4B</p> <p>0220</p> <p>CR-5T</p> <p>160(32)</p>
<p>VOYAGER COVERAGE</p>	<p>VGR ----- VGR ----- </p>
<p>NOTES</p>	<p>[1] S/C 32=GS-4B @ 2005 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 31=GS-4B @ 2033 XB=2.8K(41) NOT RECOVERABLE</p> <p>[3] S/C 32=GS-4B @ 0220 XB=2.8K(41) NOT RECOVERABLE</p>
<p>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</p>	

ISSUE DATE: 01/17/96 - 13:17

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

RTLTL : 13h 31m 26s

1200 RTLTL=13h 31m 28s

0000 RTLTL=13h 31m 28s

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: 01/17/96 - 13:17

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

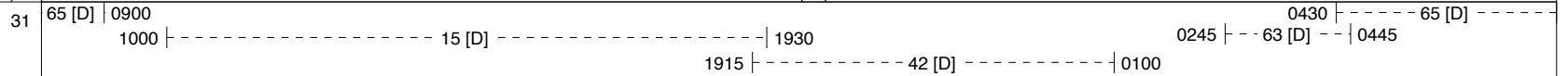
↓ 2015 BAY 1 HTR OFF
↓ 2019 X/B HI POWER

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: 01/17/96 - 13:17

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 2, 1996
033-034

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 : 17h 17m 44s

1200 RTLT=17h 17m 44s 0000 RTLT=17h 17m 42s

VOYAGER 1

↓ 1225 AAI
1228 |----- MAGROL -----| 1824
↓ 1817 RAI
↓ 1824 CRU
↓ 1824 GYROS OFF
↓ 1940 X/B LOW POWER
↓ 1944 BAY 1 HTR ON

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 --- 65 [D] --- | 1015 0235 |----- 65 [D] -----

1000 |----- 15 [D] -----| 1920
1910 |----- 42 [D] -----| 0100

DSN COVERAGE
HPTXR

32 | 0820 43 [o] 1700 |----- 45 [D] ----- 0645 | 43 [o] | 0700

HPTXR

RTLT : 13h 31m 28s

1200 RTLT=13h 31m 30s 0000 RTLT=13h 31m 30s

VOYAGER 2

↓ 0149 SLEW->HELIO-8

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] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1228-1824)

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: 01/17/96 - 13:17

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

HPTXR

1905 | - - - - - 42 - - - - -

0055

DSN COVERAGE

32

0815 43 [o]

1700 - 0800 | - - - - - 45 [D] - - - - -

0935 | - - - - - 65 [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: 01/17/96 - 13:17

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 CR-5T

XB DATA RATE (MI) 160(32)

31 ---| 0845 65 [D] 0230 |----- 65 [D] -----

0950 |----- 15 [D] -----| 1920

1905 |---- 42 [D] ----| 2145

DSN COVERAGE HPTXR

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 CR-5T

XB DATA RATE (MI) 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