

ISSUE DATE: 01/27/98 - 13:50

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 29, 1998
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

RTLTL : 19h 18m 26s

1200 RTLTL=19h 18m 26s

0000 RTLTL=19h 18m 24s

VOYAGER 1

FDSL : 11AF

CCSL : A026
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: -13.035 sec
ROLLREF = RIGIL KENTAURUS

▼ 1530 DUMMY (10:48)

U/L 1545 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 --- 54 [D] --- | 1030 1040 | - - - - - 24 [T] - - - - - | 1625 0345 | - - - - - 54 [D] - - - - -

DSN COVERAGE
HPTXR

32

1655 | - - - - - 43 [D] - - - - - | 2030

HPTXR

RTLTL : 15h 10m 58s

1200 RTLTL=15h 10m 58s

0000 RTLTL=15h 11m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 1:06.768 min
ROLLREF = VEGA

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

----- ON CALL ----- | - VGR - | ----- 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: 01/27/98 - 13:50

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 30, 1998
030-031

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 : 19h 18m 24s

1200 RTLTL=19h 18m 22s

0000 RTLTL=19h 18m 22s

VOYAGER 1

- ↓ 1216 GYRO INIT
- ↓ 1216 GYROS AB ON
- ↓ 1226 GYRO FAULT TEST

FDSL : 11AF

TLC (SHORT-FORM) -| D/L -| 1232
1323 || 1326 CCSTIM(B)

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 -- | 0830 54 [D]
1035 |----- 24 [D] ----- | 1520
HPTXR
DSN COVERAGE
0230 - 0755 |----- 63 [D] ----- |

32 1650 |----- 43 [D] ----- | 2125
HPTXR

RTLTL : 15h 11m 0s

1200 RTLTL=15h 11m 0s

0000 RTLTL=15h 11m 2s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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 ----- | VGR | ----- 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: 01/27/98 - 13:50

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 31, 1998
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 : 19h 18m 22s

1200 RTLTL=19h 18m 20s

0000 RTLTL=19h 18m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1015 |----- 25 [D] -----| 1915

0340 |----- 54 [D] -----|

DSN COVERAGE
HPTXR

32

1655 |----- 45 [D] -----| 0030

HPTXR

RTLTL : 15h 11m 2s

1200 RTLTL=15h 11m 2s

0000 RTLTL=15h 11m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B029

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: 01/27/98 - 13:50

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 1, 1998
032-033

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 : 19h 18m 18s

1200 RTLT=19h 18m 18s

0000 RTLT=19h 18m 16s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 --- 54 [D] --- | 1025
1010 |----- 25 [D] ----- | 2140
0220 - 0750 |----- 63 [D] ----- |

DSN COVERAGE
HPTXR

32 1645 |----- 43 [B] ----- | 0415

HPTXR

RTLT : 15h 11m 4s

1200 RTLT=15h 11m 4s

0000 RTLT=15h 11m 4s

VOYAGER 2

↓ 2237 SLEW->BCKGND

FDSL : 11AF

CCSL : B029
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: 01/27/98 - 13:50

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 2, 1998
033-034

MD MTG/A148

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 : 19h 18m 16s

1200 RTLTL=19h 18m 14s

0000 RTLTL=19h 18m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1010 |-----25 [D]-----| 1545

0215 |-----63 [D]-----| 0615

DSN COVERAGE
HPTXR

32

1640 |-----43 [D]-----| 2045

HPTXR

RTLTL : 15h 11m 4s

1200 RTLTL=15h 11m 6s

0000 RTLTL=15h 11m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B029

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: 01/27/98 - 13:50

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 3, 1998
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

RTLT : 19h 18m 14s
VOYAGER 1
FDSL : 11AF
CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1200 RTLT=19h 18m 12s | 0000 RTLT=19h 18m 10s

↓ 1316 GYRO INIT

2133 | 2134 PWS/RH

2133 GS-4B | 2134

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

31 1150 |----- 15 [D] -----| 1700 0210 |----- 63 [D] -----| 0615

DSN COVERAGE HPTXR

32 1640 |----- 45 [D] -----| 2035 42 [D] 0625- 0710 |---|

HPTXR

RTLT : 15h 11m 6s
VOYAGER 2
FDSL : 11AF
CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=15h 11m 6s | 0000 RTLT=15h 11m 6s

2053 | 2054 PWS/RH

2105 |----- DTR MAINT -----| 0231

0233 | 0235 TAPPOS

2053 GS-4B | 2054

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

VOYAGER COVERAGE ----- ON CALL -----

NOTES

[1] S/C 32=GS-4B @ 2053 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2133 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: 01/27/98 - 13:50

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 4, 1998
035-036

SFOS/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 : 19h 18m 10s

1200 RTLTL=19h 18m 8s

0000 RTLTL=19h 18m 8s

VOYAGER 1

1324 | PLSCAL - | 1507

1324 | ---- MAGCAL ---- | 1627

1324 | ----- PESCAL ----- | 1644

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1000 |----- 15 [D] ----- | 1540

0320 |----- 54 [D] -----

DSN COVERAGE
HPTXR

32

1635 |----- 43 [B] ----- | 2015

0000 |----- 42 [o] ----- | 0515

HPTXR

RTLTL : 15h 11m 6s

1200 RTLTL=15h 11m 8s

0000 RTLTL=15h 11m 8s

VOYAGER 2

▼ 1652 DUMMY (BRACKETED 5MIN NO D/L)

↓ 0138 SLEW->HELIO-1A

FDSL : 11AF

CCSL : B029

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 ----- | - VGR - | ----- 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: 01/27/98 - 13:50

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 6, 1998
037-038

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 : 19h 18m 4s

1200 RTLTL=19h 18m 2s

0000 RTLTL=19h 18m 0s

VOYAGER 1

↓ 1951 X/B LOW POWER

↓ 1955 BAY 1 HTR ON

----- TLC (SHORT-FORM) ----- | D/L | 1546

FDSL : 11AF

↓ 1240 BAY 1 HTR OFF

↓ 1244 X/B HI POWER

↓ 1326 AAI

1329 |----- MAGROL -----| 1924

↓ 1917 RAI

↓ 1924 CRU

↓ 1924 GYROS OFF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 63 [D] ----- | 1410

0315 |----- 54 [D] -----

1355 |----- 24 [D] ----- | 1730

1725 |----- 45 [D] ----- | 2225

DSN COVERAGE
HPTXR

32

1625 |----- 43 [D] ----- | 1950

0145 |----- 42 [o] ----- | 0545

HPTXR

RTLTL : 15h 11m 8s

1200 RTLTL=15h 11m 8s

0000 RTLTL=15h 11m 8s

VOYAGER 2

↓ 0138 SLEW->HELIO-3A

FDSL : 11AF

CCSL : B029
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 ----- |----- VGR -----|----- ON CALL -----

NOTES

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1329-1924)

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: 01/27/98 - 13:50

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 7, 1998
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

RTLTL : 19h 18m 0s

1200 RTLTL=19h 17m 58s

0000 RTLTL=19h 17m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

54 [D] ----- | 1250

1230 | -----

24 [D] ----- | 2100

0310 | -----

54 [D] -----

DSN COVERAGE
HPTXR

32

1625 | ----- 43 [D] ----- | 2005

2100 | ----- 42 [D] ----- | 0655

HPTXR

RTLTL : 15h 11m 8s

1200 RTLTL=15h 11m 8s

0000 RTLTL=15h 11m 8s

VOYAGER 2

↓ 0138 SLEW->HELIO-4A

FDSL : 11AF

CCSL : B029

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: 01/27/98 - 13:50

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 8, 1998
039-040

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 : 19h 17m 58s

1200 RTLT=19h 17m 56s

0000 RTLT=19h 17m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0845 54 [D]

1140

24 [D] 1945

0305 54 [D] 0700

DSN COVERAGE
HPTXR

32

1620 45 [D] 2235

0345 42 [o] 0655

HPTXR

RTLT : 15h 11m 8s

1200 RTLT=15h 11m 8s

0000 RTLT=15h 11m 8s

VOYAGER 2

↓ 0138 SLEW->HELIO-5A

FDSL : 11AF

CCSL : B029
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: 01/27/98 - 13:50

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 9, 1998
040-041

MD MTG/A148

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 : 19h 17m 54s

1200 RTLTL=19h 17m 52s

0000 RTLTL=19h 17m 50s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1020 |----- 15 [D] -----| 1500

0300 - 0800 |----- 54 [D] -----|

DSN COVERAGE
HPTXR

32

1620 |----- 45 [D] -----| 0035

HPTXR

RTLTL : 15h 11m 8s

1200 RTLTL=15h 11m 8s

0000 RTLTL=15h 11m 8s

↓ 0138 SLEW->HELIO-6A

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 01/27/98 - 13:50

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 10, 1998
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 : 19h 17m 50s

1200 RTLT=19h 17m 48s

0000 RTLT=19h 17m 46s

VOYAGER 1

2109 | 2110 PWS/RH

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2109
GS-4B 2110

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

0800 54 [D]
0935 |-----

15 [D] ----- | 1630

0145 - 0720 |----- 63 [D] ----- |

DSN COVERAGE
HPTXR

32

1610 |----- 43 [B] ----- | 1955

1940 |----- 45 [D] ----- | 0035

HPTXR

RTLT : 15h 11m 8s

1200 RTLT=15h 11m 6s

0000 RTLT=15h 11m 6s

VOYAGER 2

2029 | 2030 PWS/RH

2143 | PLSCAL - | 2325

2143 | --- MAGCAL --- | 0045

2143 | --- PESCAL --- | 0103

↓ 0137 SLEW->HELIO-7A

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

▼ 1637 DUMMY (BRACKETED 5MIN NO D/L)

2029
GS-4B 2030

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

VOYAGER COVERAGE

----- ON CALL ----- | - VGR - | ----- ON CALL ----- |

NOTES

[1] S/C 32=GS-4B @ 2029 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2109 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: 01/27/98 - 13:50

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 11, 1998
042-043

SFOS/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 : 19h 17m 46s

1200 RTLTL=19h 17m 44s

0000 RTLTL=19h 17m 42s

VOYAGER 1

FDSL : 11AF

U/L 1500 | - | - - - - - TLC (SHORT-FORM) - - - - -

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

▼ 1425 DUMMY (09:42)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0915 | - - - - - 14 [D] - - - - - 1435

1400 | - 24 [T] - - | 1545

0255 | - - - - - 54 [D] - - - - -

DSN COVERAGE
HPTXR

32

1605 | - - - - - 43 [D] - - - - - | 1950

HPTXR

RTLTL : 15h 11m 6s

1200 RTLTL=15h 11m 6s

0000 RTLTL=15h 11m 6s

VOYAGER 2

↓ 0137 SLEW->HELIO-8A

FDSL : 11AF

CCSL : B029
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 - - - - - | - VGR - | - - - - - 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: 01/27/98 - 13:50

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 12, 1998
043-044

VGR STAFF/A148
VCB/MD MTG/A148

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 : 19h 17m 42s

1200 RTLTL=19h 17m 42s

0000 RTLTL=19h 17m 40s

VOYAGER 1

FDSL : 11AF

TLC (S-FORM) -| D/L -| 1148

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

54 [D] | 0915

0250 |----- 54 [D] -----| 0645

0915 |----- 14 [D] -----| 1405

1405 |----- 24 [D] -----| 2015

DSN COVERAGE

HPTXR

32

1605 |----- 45 [D] -----| 2010

HPTXR

RTLTL : 15h 11m 6s

1200 RTLTL=15h 11m 4s

0000 RTLTL=15h 11m 4s

VOYAGER 2

↓ 0137 SLEW->HELIO-9A

FDSL : 11AF

CCSL : B029
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: 01/27/98 - 13:50

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 13, 1998
044-045

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 : 19h 17m 40s

1200 RTLTL=19h 17m 38s

0000 RTLTL=19h 17m 36s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0930 |-----15 [D]-----| 1630

0245 - 0730 |-----54 [D]-----|

DSN COVERAGE HPTXR

32 1605 |-----45 [D]-----| 0035

HPTXR

RTLTL : 15h 11m 4s

1200 RTLTL=15h 11m 4s

0000 RTLTL=15h 11m 2s

↓ 0137 SLEW->HELIO-10A

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 01/27/98 - 13:50

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 14, 1998
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 : 19h 17m 36s

1200 RTLT=19h 17m 34s

0000 RTLT=19h 17m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0920 |----- 15 [D] -----| 1700

0245 |----- 54 [D] -----|

DSN COVERAGE
HPTXR

32

1600 |----- 45 [D] -----| 0035

0535 - 0750 |-- 43 [B] ---|

HPTXR

RTLT : 15h 11m 2s

1200 RTLT=15h 11m 2s

0000 RTLT=15h 11m 2s

VOYAGER 2

↓ 0137 SLEW->MIDPNT-1A

FDSL : 11AF

CCSL : B029
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: 01/27/98 - 13:50

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 15, 1998
046-047

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 : 19h 17m 32s

1200 RTLTL=19h 17m 30s

0000 RTLTL=19h 17m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

54 [D] - 0920

0915 |----- 15 [D] -----| 1500

0240 |----- 54 [D] -----| 0630

DSN COVERAGE
HPTXR

32

1555 |----- 42 [D] -----| 2245

0630 - 0745 | 43 [D] |

HPTXR

RTLTL : 15h 11m 2s

1200 RTLTL=15h 11m 0s

0000 RTLTL=15h 11m 0s

VOYAGER 2

↓ 1737 SLEW->MIDPNT-2A

↓ 0137 SLEW->HELIO-11A

FDSL : 11AF

CCSL : B029
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