

ISSUE DATE: 03/25/98 - 07:22

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  
MARCH 26, 1998  
085-086

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 14m 52s

1200 RTLT=19h 14m 50s

0000 RTLT=19h 14m 48s

VOYAGER 1

FDSSL : 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: -13.358 sec  
ROLLREF = RIGIL  
KENTAURUS

↓ 1238 SLEW->MIDPT1

↓ 1438 SLEW->MIDPT2

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31 ----- 24 [D] ----- | 1305

2250 |----- 63 [D] ----- | 0440

DSN COVERAGE  
HPTXR

32 ----- 1335 |----- 34 [D] ----- | 2145

HPTXR

RTLT : 15h 7m 46s

1200 RTLT=15h 7m 44s

0000 RTLT=15h 7m 40s

VOYAGER 2

FDSSL : 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: 59.709 sec  
ROLLREF = VEGA

----- COMMAND MORATORIUM -----

↓ 2136 SLEW->HELIO-11B

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: 03/25/98 - 07:22

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  
MARCH 27, 1998  
086-087

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 : 19h 14m 48s

1200 RTLT=19h 14m 46s

0000 RTLT=19h 14m 46s

VOYAGER 1

↓ 1238 SLEW->HELIO-11B

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 |----- 24 [D] -----| 1255

0000 - 0740 |----- 54 [D] -----| 15 [D] 0720 |---

DSN COVERAGE  
HPTXR

32 1440 |----- 42 [D] -----| 1920

2245 |----- 34 [D] -----| 0505

HPTXR

RTLT : 15h 7m 40s

1200 RTLT=15h 7m 36s

0000 RTLT=15h 7m 32s

1047 COMMAND MORATORIUM

↓ 2136 SLEW->HELIO-10B

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: 03/25/98 - 07:22

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  
MARCH 28, 1998  
087-088

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 14m 46s

1200 RTLT=19h 14m 44s

0000 RTLT=19h 14m 42s

VOYAGER 1

↓ 1238 SLEW->HELIO-12B

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 ----- 15 [D] ----- 1455 ----- 2355 |----- 54 [D] ----- 0645 | 24 [D] |----- 0705

DSN COVERAGE  
HPTXR

32 ----- 1320 |----- 34 [D] ----- 0500

HPTXR

RTLT : 15h 7m 32s

1200 RTLT=15h 7m 28s

0000 RTLT=15h 7m 26s

VOYAGER 2

↓ 2136 SLEW->HELIO-9B

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: 03/25/98 - 07:22

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  
MARCH 29, 1998  
088-089

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 14m 42s

1200 RTLT=19h 14m 42s

0000 RTLT=19h 14m 40s

VOYAGER 1

↓ 1238 SLEW->HELIO-13B

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 ----- 24 [D] ----- 1350

2355 |----- 54 [D] ----- 0625 |----- 15 [D] ----- 0640

DSN COVERAGE HPTXR

32 1315 |----- 34 [D] ----- 0200

HPTXR

RTLT : 15h 7m 26s

1200 RTLT=15h 7m 22s

0000 RTLT=15h 7m 18s

VOYAGER 2

↓ 2136 SLEW->HELIO-8B

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: 03/25/98 - 07:22

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  
MARCH 30, 1998  
089-090

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 14m 40s

1200 RTLTL=19h 14m 38s

0000 RTLTL=19h 14m 38s

VOYAGER 1

↓ 1238 SLEW->HELIO-14B

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 ----- 15 [D] ----- | 1440

2235 |----- 63 [D] ----- | 0445 0625 |-- 15 [D] --|

DSN COVERAGE HPTXR

32 1300 |----- 43 [D] ----- | 1740

HPTXR

RTLTL : 15h 7m 18s

1200 RTLTL=15h 7m 14s

0000 RTLTL=15h 7m 10s

VOYAGER 2

↓ 2136 SLEW->MIDPNT-2B

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: 03/25/98 - 07:22

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 MARCH 31, 1998 090-091	
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 14m 38s  VOYAGER 1  FDSL : 11AF  CCSL : A026 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLTL=19h 14m 36s  ↓ 1238 SLEW->HELIO-15B  1819   1820 PWS/RH  DUMMY (00:15) 0500 ▼  U/L 0600   -   TLC (SHORT-FORM)   - - - - -
FDS MODE XB DATA RATE (MI)	CR-5T 160 (32)
31	15 [D] - - - - -   1115  2330   - - - - - 63 [T] - - - - -   0645
DSN COVERAGE HPTXR 32	1310   - - - - - 34 [D] - - - - -   0225
HPTXR	
RTLTL : 15h 7m 10s  VOYAGER 2  FDSL : 11AF  CCSL : B029 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLTL=15h 7m 6s  ↓ 1735 SLEW->MIDPNT-1B 1739   1740 PWS/RH  ↓ 2135 SLEW->HELIO-7B
FDS MODE XB DATA RATE (MI)	CR-5T 160 (32)
VOYAGER COVERAGE	ON CALL - - - - -   - VGR - - - - -   ON CALL - - - - -
NOTES	[1] S/C 32=GS-4B @ 1739 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 1820 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	

1820  
GS-4B 1820

1739  
GS-4B 1740

ISSUE DATE: 03/25/98 - 07:22

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  
APRIL 1, 1998  
091-092

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 14m 34s

1200 RTLTL=19h 14m 34s

0000 RTLTL=19h 14m 32s

VOYAGER 1

1011 | PLSCAL -| 1153

1011 | --- MAGCAL ---| 1313

1011 | --- PESCAL ---| 1331

FDSL : 11AF

TLC (SHORT-FORM)

| D/L -| 0243

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

↓ 1238 SLEW->HELIO-16B

FDS MODE

CR-5T

XB DATA RATE (MI)

160(32)

31

----- 15 [D] -----| 0820 - 1440

2340 |----- 54 [D] -----| 0630

15 [D] 0720 |---

DSN COVERAGE

HPTXR

32

1300 |----- 45 [D] -----| 2145

HPTXR

RTLTL : 15h 7m 2s

1200 RTLTL=15h 7m 0s

0000 RTLTL=15h 6m 56s

VOYAGER 2

↓ 2135 SLEW->HELIO-6B

FDSL : 11AF

CCSL : B029

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

ISSUE DATE: 03/25/98 - 07:22

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  
APRIL 2, 1998  
092-093

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 14m 32s

1200 RTLTL=19h 14m 30s

0000 RTLTL=19h 14m 30s

VOYAGER 1

↓ 1238 SLEW->HELIO-17B

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

----- 15 [D] ----- | 1545

2220 |----- 63 [D] ----- | 0420 |----- 54 [D] ----- | 0435

DSN COVERAGE  
HPTXR

32

1300 |----- 34 [D] ----- | 2145

HPTXR

RTLTL : 15h 6m 56s

1200 RTLTL=15h 6m 52s

0000 RTLTL=15h 6m 48s

VOYAGER 2

↓ 2135 SLEW->HELIO-5B

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: 03/25/98 - 07:22

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  
APRIL 3, 1998  
093-094

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 : 19h 14m 30s

1200 RTLT=19h 14m 28s

0000 RTLT=19h 14m 28s

VOYAGER 1

↓ 1238 SLEW->HELIO-18B

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] | 0915

0900 | --- 15 [D] --- | 1135

2220 |

63 [D] |

DSN COVERAGE  
HPTXR

32

1250 |

45 [D] |

2310

2250 |

34 [D] |

0200

0145 |

43 [B,o] |

0445

HPTXR

RTLT : 15h 6m 48s

1200 RTLT=15h 6m 44s

0000 RTLT=15h 6m 40s

VOYAGER 2

↓ 2135 SLEW->HELIO-4B

FDSL : 11AF

DUMMY (BRACKETED 4MIN 17:09) 0203 ▼

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: 03/25/98 - 07:22

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  
APRIL 4, 1998  
094-095

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 14m 28s

1200 RTLT=19h 14m 26s

0000 RTLT=19h 14m 26s

VOYAGER 1

↓ 1238 SLEW->HELIO-19B

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 --- 63 [D] --- | 1015 0115 | ----- 54 [D] -----

1000 | ----- 24 [D] ----- | 1300

DSN COVERAGE HPTXR

32 1250 | ----- 34 [D] ----- | 0430

HPTXR

RTLT : 15h 6m 40s

1200 RTLT=15h 6m 36s

0000 RTLT=15h 6m 32s

VOYAGER 2

↓ 2135 SLEW->HELIO-3B

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: 03/25/98 - 07:22

PST: 0 1 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SUNDAY  
APRIL 5, 1998  
095-096

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

RTLT : 19h 14m 26s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A026  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=19h 14m 24s  
 0000 RTLT=19h 14m 24s  
 ↓ 1238 SLEW->HELIO-20B

---

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

31 54 [D] | 0910  
 1005 | - - - - 24 [D] - - - - | 1300  
 2325 | - - - - - - - - 54 [D] - - - - - - - - | 0600

HPTXR  
 DSN COVERAGE

---

32 1250 | - - - - - - - - - - 34 [D] - - - - - - - - - - | 2245  
 HPTXR

RTLT : 15h 6m 32s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B029  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=15h 6m 30s  
 0000 RTLT=15h 6m 26s  
 ↓ 2135 SLEW->HELIO-2B

---

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

ISSUE DATE: 03/25/98 - 07:22

PDT: 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  
APRIL 6, 1998  
096-097

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 19h 14m 24s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A026  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

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

31 0820 |----- 15 [D] -----| 1430  
 2220 |----- 65 [D] -----| 0540 | 14 --  
 0545

DSN COVERAGE HPTXR

32 1240 |----- 45 [D] -----| 2245  
 2245 |----- 34 [D] -----| 0425

HPTXR

RTLTL : 15h 6m 26s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B029  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

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

1200 RTLTL=15h 6m 22s  
 0000 RTLTL=15h 6m 18s

↓ 2135 SLEW->HELIO-1B

VOYAGER COVERAGE

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

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 03/25/98 - 07:22

PDT: 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  
APRIL 7, 1998  
097-098

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 19h 14m 22s | 1200 RTLTL=19h 14m 22s | 0000 RTLTL=19h 14m 20s

VOYAGER 1

1755 | 1756 PWS/RH

▼ 0705 CCSL A027

FDSL : 11AF

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

1755  
GS-4B 1756

\* 0220 \* 0320

FDS MODE	CR-5T	CR-5T	EL-40	CR-5T
XB DATA RATE (MI)	160(32)	160(32)	40(30)	160(32)

31 ----- 14 ----- | 1135 | 1445 | 2315 |----- 54 [D] ----- | 0600 |

DSN COVERAGE HPTXR

32 ----- 1240 |----- 34 [D] ----- | 2105 |

HPTXR

RTLTL : 15h 6m 18s | 1200 RTLTL=15h 6m 14s | 0000 RTLTL=15h 6m 10s

VOYAGER 2

1715 || 1716 PWS/RH  
1829 | PLSCAL -| 2011  
1829 |---- MAGCAL ----| 2131  
1829 |----- PESCAL -----| 2149

FDSL : 11AF

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

1715  
GS-4B 1716

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

VOYAGER COVERAGE --- VGR --- |----- ON CALL ----- | VGR |----- ON CALL ----- |

NOTES

- [1] S/C 32=GS-4B @ 1715 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1755 XB=2.8K(41) NOT RECOVERABLE

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 03/25/98 - 07:22

PDT: 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  
APRIL 8, 1998  
098-099

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 19h 14m 20s

1200 RTLT=19h 14m 20s

0000 RTLT=19h 14m 20s

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 ----- 15 [D] ----- | 1100

2315 |----- 54 [D] -----| 0600

DSN COVERAGE  
HPTXR

32 1225 |----- 43 [D] -----| 1655

0020 | - 42 [D] - | 0200

0145 | - - - 43 [B] - - - | 0425

HPTXR

RTLT : 15h 6m 10s

1200 RTLT=15h 6m 6s

0000 RTLT=15h 6m 2s

VOYAGER 2

DUMMY (BRACKETED 5MIN 17:38) 0232 ▼

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 03/25/98 - 07:22

PDT: 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  
APRIL 9, 1998  
099-100

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 19h 14m 20s

1200 RTLT=19h 14m 18s

0000 RTLT=19h 14m 18s

U/L 0600 | - | - |  
TLC (SHORT-FORM) | - | - |

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

1105 | - - 24 [D] - - | 1300

2310 | - - - - - - - - - - 54 [D] - - - - - - - - - - | 0545

0530 | - 14 [T] - -

DSN COVERAGE HPTXR

32

1230 | - | 0415

HPTXR

RTLT : 15h 6m 2s

1200 RTLT=15h 5m 58s

0000 RTLT=15h 5m 56s

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 03/25/98 - 07:22

PDT: 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  
APRIL 10, 1998  
100-101

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 19h 14m 18s

1200 RTLTL=19h 14m 18s

0000 RTLTL=19h 14m 16s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)

D/L -| 0242

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

14 [T]

1120

0540 | 15 [D] -

1135 | --- 24 [D] --- | 1415

2305 | ----- 54 [D] ----- | 0555

DSN COVERAGE  
HPTXR

32

1230 | ----- 34 [D] ----- | 2000

1940 | ----- 43 [o] ----- | 0420

HPTXR

RTLTL : 15h 5m 56s

1200 RTLTL=15h 5m 52s

0000 RTLTL=15h 5m 48s

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7



ISSUE DATE: 03/25/98 - 07:22

PDT: 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  
APRIL 11, 1998  
101-102

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 19h 14m 16s

1200 RTLT=19h 14m 16s

0000 RTLT=19h 14m 16s

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 ----- 15 [D] ----- 1440

2300 |----- 54 [D] -----| 0535 | 15 [D] |  
0545

DSN COVERAGE HPTXR

32 1225 |----- 34 [D] -----| 0030

HPTXR

RTLT : 15h 5m 48s

1200 RTLT=15h 5m 48s

0000 RTLT=15h 5m 40s

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 03/25/98 - 07:22

PDT: 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  
APRIL 12, 1998  
102-103

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 19h 14m 16s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A026  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=19h 14m 16s  
 0000 RTLT=19h 14m 14s

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

31 ----- 15 [D] ----- 1300  
 2255 |----- 54 [D] ----- 0515 |--- 14 ---  
 |----- 0530

DSN COVERAGE HPTXR  
 32 1220 |----- 34 [D] ----- | 0400  
 HPTXR

RTLT : 15h 5m 40s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B029  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=15h 5m 36s  
 0000 RTLT=15h 5m 32s

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

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

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7