

ISSUE DATE: 04/06/00 - 09:47

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 6, 2000
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

RTLT : 21h 14m 40s

1200 RTLT=21h 14m 38s

0000 RTLT=21h 14m 38s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -18.589 sec

CCSL : A034
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

----- 15 [D] ----- | 1445

2210 - 0625 | ----- 63 [D] ----- | 25 [D] 0630 |

DSN COVERAGE
HPTXR

32

1255 | ----- 34 [D] ----- | 1855

HPTXR

RTLT : 16h 48m 6s

1200 RTLT=16h 48m 2s

0000 RTLT=16h 48m 0s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -24.532 sec

CCSL : B107
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

----- 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: 04/06/00 - 09:47

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 7, 2000
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 : 21h 14m 38s

1200 RTLT=21h 14m 36s

0000 RTLT=21h 14m 36s

VOYAGER 1

FDSL : 11AF

CCSL : A034
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

----- 25 [D] ----- | 1445

2250 - 0630 | ----- 65 [D] ----- | 15 [D] 0610 |

DSN COVERAGE
HPTXR

32

1250 | ----- 34 [D] ----- | 1830

HPTXR

RTLT : 16h 48m 0s

1200 RTLT=16h 47m 56s

0000 RTLT=16h 47m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 8, 2000
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 : 21h 14m 36s

1200 RTLT=21h 14m 34s

0000 RTLT=21h 14m 34s

VOYAGER 1

FDSL : 11AF

CCSL : A034
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] ----- | 1635

2200- 0615 |----- 63 [D] ----- | 24 [D] 0635 |

DSN COVERAGE
HPTXR

32

1230 |----- 45 [D] ----- | 1700

0030 |----- 45 [D] ----- | 0435

HPTXR

RTLT : 16h 47m 52s

1200 RTLT=16h 47m 48s

0000 RTLT=16h 47m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 9, 2000
100-101

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 : 21h 14m 34s

1200 RTLT=21h 14m 34s

0000 RTLT=21h 14m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A034
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] ----- | 1315

15 [D] 0610 |-----

0245- 0635 |----- 65 [D] ----- |

2200 |----- 63 [D] ----- | 0305

DSN COVERAGE
HPTXR

32

1245 |----- 34 [D] ----- | 1845

HPTXR

RTLT : 16h 47m 44s

1200 RTLT=16h 47m 42s

0000 RTLT=16h 47m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B107
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 0206 BML - CST CNANGL U/D

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: 04/06/00 - 09:47

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 10, 2000
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 : 21h 14m 32s

1200 RTLT=21h 14m 32s

0000 RTLT=21h 14m 32s

VOYAGER 1

↓ 1947 BEGIN SEQUENCE A035

FDSL : 11AF

DUMMY (01:10) 0356 ▼

CCSL : A034
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] ----- | 1410
2155 - 0615 | ----- 63 ----- | 0600 | 15 [D]

DSN COVERAGE HPTXR

32
1210 | ----- 43 [D] ----- | 2145

HPTXR

RTLT : 16h 47m 38s

1200 RTLT=16h 47m 34s

0000 RTLT=16h 47m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 11, 2000
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

RTLTL : 21h 14m 32s

1200 RTLTL=21h 14m 30s 0000 RTLTL=21h 14m 30s

VOYAGER 1

1743 | 1744 PWS/RH

0114 | 0128 FDS MRO

FDSL : 11AF

U/L 0205 | - - - TLC (SHORT-FORM) - - -

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 0030 RESTORE FAILED FDS LOC

(DELETED)

1743
GS-4B | 1744

0101
EH-12 | 0128

FDS MODE
XB DATA RATE (MI)

CR-5T	CR-5T	CR-5T
160 (32)	160(32)	160(32)

31 ----- 15 [D] ----- | 1435 2150 | ----- 63 [T] ----- | 0300 24 [D] 0645 |

DSN COVERAGE

HPTXR

32 1545 | ----- 34 [D] ----- | 2220

HPTXR

RTLTL : 16h 47m 30s

1200 RTLTL=16h 47m 28s 0000 RTLTL=16h 47m 24s

VOYAGER 2

1652 | 1653 PWS/RH

1704 | ----- DTR MAINT ----- | 2230

FDSL : 11AF

2232 | - - - TAPPOS - - - | 0106

CCSL : B107
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1653
GS-4B | 1653

FDS MODE
XB DATA RATE (MI)

CR-5T	CR-5T
160 (32)	160(32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1653 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1743 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 31 = EH-12 @ 0101 XB=1.2Kbps (MI=39)

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: 04/06/00 - 09:47

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 12, 2000
103-104

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 : 21h 14m 30s

1200 RTLT=21h 14m 30s

0000 RTLT=21h 14m 30s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)

D/L - 0048

CCSL : A035
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] 1245

2145- 0610

63 [D]

0550 15 [D]

DSN COVERAGE
HPTXR

32

1355 43 [B] 2135

HPTXR

RTLT : 16h 47m 24s

1200 RTLT=16h 47m 20s

0000 RTLT=16h 47m 16s

VOYAGER 2

FDSL : 11AF

▼ 1952 DUMMY (5 MIN BRACKETED 12:40)

CCSL : B107
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: 04/06/00 - 09:47

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 13, 2000
104-105

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 : 21h 14m 30s

1200 RTLT=21h 14m 30s

0000 RTLT=21h 14m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A035
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] ----- | 1445

2140 | ----- 63 [D] ----- | 0545

HPTXR
DSN COVERAGE

32

1230 | ----- 34 [D] ----- | 1945

HPTXR

RTLT : 16h 47m 16s

1200 RTLT=16h 47m 14s

0000 RTLT=16h 47m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 14, 2000
105-106

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 : 21h 14m 28s

1200 RTLT=21h 14m 28s

0000 RTLT=21h 14m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

2140 |-----63 [D]-----| 0250 0545 | 15 [D] |

DSN COVERAGE HPTXR

32

1205 |-----45 [D]-----| 1605

HPTXR

RTLT : 16h 47m 10s

1200 RTLT=16h 47m 6s

0000 RTLT=16h 47m 2s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 15, 2000
106-107

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 : 21h 14m 28s

1200 RTLT=21h 14m 28s

0000 RTLT=21h 14m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A035
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] ----- 1650 ----- 2135 |----- 63 [D] ----- 0555 | 25 [D] | 0600

DSN COVERAGE HPTXR

32 ----- 1200 |----- 45 [D] ----- | 0145

HPTXR

RTLT : 16h 47m 2s

1200 RTLT=16h 47m 0s

0000 RTLT=16h 46m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 16, 2000
107-108

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 : 21h 14m 28s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A035
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=21h 14m 28s
 0000 RTLT=21h 14m 28s

↓ 1938 SLEW->HELIO-1A

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

31 ----- 25 [D] ----- 1355
 2130 |----- 63 [D] -----| 0245
 0550 | 15 [D] |
 0225 - 0610 |----- 65 [D] -----|

DSN COVERAGE HPTXR

32
 1725 |----- 45 [D] -----| 0150
 HPTXR

RTLT : 16h 46m 56s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B107
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=16h 46m 52s
 0000 RTLT=16h 46m 48s

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

ISSUE DATE: 04/06/00 - 09:47

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 17, 2000
108-109

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 : 21h 14m 28s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A035
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

↓ 0738 SLEW->HELIO-2A
 ↓ 1938 SLEW->HELIO-3A

1200 RTLT=21h 14m 28s
 0000 RTLT=21h 14m 28s

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

DSN COVERAGE HPTXR
 31 ----- 15 [D] ----- 1400
 2125 |----- 63 [D] ----- 0545 | 15 [D] | 0600
 HPTXR
 32 1140 |----- 43 [B] ----- 2145
 HPTXR

RTLT : 16h 46m 48s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B107
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

▼ 1902 DUMMY (5 MIN BRACKETED 11:49)

1200 RTLT=16h 46m 48s
 0000 RTLT=16h 46m 42s

FDS MODE CR-5T
 XB DATA RATE (MI) 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: 04/06/00 - 09:47

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 19, 2000
110-111

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 : 21h 14m 28s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A035
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=21h 14m 28s
 0000 RTLT=21h 14m 28s

↓ 0738 SLEW->HELIO-6A
 ↓ 1219 PLS REPL HTR ON
 ↓ 1229 PLS ON
 ↓ 1235 PLS PLASMA MEAS
 ↓ 1938 SLEW->HELIO-7A

----- TLC (SHORT-FORM) ----- † D/L - † 2300
 ↓ 1242 PLS V MON
 ↓ 1248 PLS MOD ON

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

31 ----- 25 [D] ----- † 1555
 2120 † ----- 63 [D] ----- † 0240
 0550 † 25 [D] †

HPTXR
 DSN COVERAGE

32 1135 † 43 [D] † 1255
 1240 † ----- 34 [D] ----- † 1550

HPTXR

RTLT : 16h 46m 36s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B107
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=16h 46m 32s
 0000 RTLT=16h 46m 28s

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: 04/06/00 - 09:47

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 20, 2000
111-112

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 : 21h 14m 28s

1200 RTLTL=21h 14m 28s

0000 RTLTL=21h 14m 28s

VOYAGER 1

↓ 0738 SLEW->HELIO-8A

↓ 1938 SLEW->HELIO-9A

FDSL : 11AF

▼ 2200 DUMMY (NO D/L)

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 25 [D] ----- | 1515 ----- 2130 | ----- 63 ----- | 0550 | 25 [D] ----- | 0545

DSN COVERAGE
HPTXR

32 ----- 1200 | ----- 34 [D] ----- | 2145

HPTXR

RTLTL : 16h 46m 28s

1200 RTLTL=16h 46m 26s

0000 RTLTL=16h 46m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 21, 2000
112-113

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 : 21h 14m 28s

1200 RTLT=21h 14m 28s

0000 RTLT=21h 14m 30s

VOYAGER 1

↓ 0738 SLEW->HELIO-10A

↓ 2338 SLEW->MIDPT-A

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] ----- | 1445

2115 | ----- 63 [D] ----- | 0235

0545 | 25 [D] |

DSN COVERAGE
HPTXR

32

1740 | ----- 45 [D] ----- | 0055

HPTXR

RTLT : 16h 46m 22s

1200 RTLT=16h 46m 18s

0000 RTLT=16h 46m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 22, 2000
113-114

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 : 21h 14m 30s

1200 RTLT=21h 14m 30s

0000 RTLT=21h 14m 30s

VOYAGER 1

↓ 0738 SLEW->HELIO-11A

↓ 1938 SLEW->HELIO-12A

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] ----- | 1630

2105 |----- 63 [D] ----- | 0540 | 25 [D] | 0545

HPTXR

DSN COVERAGE

32

1130 |----- 45 [D] ----- | 1700

1700 |----- 43 [o] ----- | 2220

2200 |----- 45 [D] ----- | 0140

HPTXR

RTLT : 16h 46m 16s

1200 RTLT=16h 46m 12s

0000 RTLT=16h 46m 8s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 04/06/00 - 09:47

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 23, 2000
114-115

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 : 21h 14m 30s

1200 RTLTL=21h 14m 30s

0000 RTLTL=21h 14m 30s

VOYAGER 1

↓ 0738 SLEW->HELIO-13A

↓ 1938 SLEW->HELIO-14A

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 25 [D] --- | 0905

2100 |----- 63 [D] -----| 0520 |--- 25 [D] ---| 0545

DSN COVERAGE
HPTXR

32

1130 |----- 45 [D] -----| 2130

HPTXR

RTLTL : 16h 46m 8s

1200 RTLTL=16h 46m 6s

0000 RTLTL=16h 46m 2s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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