

ISSUE DATE: 04/18/00 - 11:46

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

↓ 0738 SLEW->HELIO-8A

VOYAGER 1

↓ 1938 SLEW->HELIO-9A

FDSL : 11AF

S/C 31 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: sec
ROLLREF = RIGIL KENTAURUS

▼ 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

HPTXR
DSN COVERAGE

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

HPTXR

RTLTL : 16h 46m 28s

1200 RTLTL=16h 46m 26s

0000 RTLTL=16h 46m 22s

VOYAGER 2

S/C 32 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: sec
ROLLREF = VEGA

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: 04/18/00 - 11:46

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 ----- 1700 | ----- 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: 04/18/00 - 11:46

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

DSN COVERAGE
HPTXR

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: 04/18/00 - 11:46

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

RTLT : 21h 14m 30s

1200 RTLT=21h 14m 30s

0000 RTLT=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] ----- | 0545

0520 | - - 25 [D] - -

DSN COVERAGE
HPTXR

32

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

HPTXR

RTLT : 16h 46m 8s

1200 RTLT=16h 46m 6s

0000 RTLT=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

ISSUE DATE: 04/18/00 - 11:46

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 24, 2000
115-116

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 32s

0000 RTLTL=21h 14m 32s

VOYAGER 1

↓ 0738 SLEW->HELIO-15A

↓ 1938 SLEW->HELIO-16A

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] ----- | 1550

2145 |----- 63 [D] ----- | 0615 |-----
|----- 0530

DSN COVERAGE
HPTXR

32

1125 |----- 45 [D] ----- | 0150

HPTXR

RTLTL : 16h 46m 2s

1200 RTLTL=16h 45m 58s

0000 RTLTL=16h 45m 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: 04/18/00 - 11:46

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 26, 2000
117-118

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 ↓ 0738 SLEW->HELIO-19A | 1200 RTLT=21h 14m 34s | 0000 RTLT=21h 14m 36s

VOYAGER 1

0847 | PLSCAL -| 1029 ↓ 1938 SLEW->HELIO-20A

FDSL : 11AF 0847 | ----MAGCAL ----| 1149

0847 | ----PESCAL ----| 1207 ▼ 0030 DUMMY (21:45)

CCSL : A035

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

----- TLC (SHORT-FORM) ----- | D/L -| 2245

----- | 0745 - 0855 TAPPOS

BAY 1 HTR OFF 0632 ↓

X/B HI POWER 0636 ↓

FDS MODE CR-5T

XB DATA RATE (MI) 160(32)

31 ----- 15 [D] ----- | 1545 2050 | ----- 63 ----- | 0220 0455 | --- 15 [D] ---

HPTXR

DSN COVERAGE

32 1115 | ----- 45 [D] ----- | 2145

HPTXR

RTLT : 16h 45m 50s | 1200 RTLT=16h 45m 46s | 0000 RTLT=16h 45m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B107

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 ----- | - VGR - | ----- 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: 04/18/00 - 11:46

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 27, 2000
118-119

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 36s

0000 RTLT=21h 14m 36s

VOYAGER 1

↓ 0732 YAW=.05

↓ 1431 YAW=.10

FDSL : 11AF

GYRO INIT 0626 ↓
GYROS BC ON 0626 ↓
GYRO FAULT TEST 0636 ↓

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

----- PWSPB ----- | 0741 - 1416

TAPPOS 0604 || 0608

FDS MODE
XB DATA RATE (MI)

0741 PB-14 [1] CR-5T
1.4K(39) 1416 160(32)

31 ----- 15 [D] ----- | 1445 2120 |----- 63 [D] ----- | 0600 | 25 [D] | 0525

DSN COVERAGE HPTXR

32 1100 |----- 43 [D] ----- | 1745

HPTXR

RTLT : 16h 45m 44s

1200 RTLT=16h 45m 40s

0000 RTLT=16h 45m 36s

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 |

NOTES

[1] S/C 31 PWSPB - DATA 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: 04/18/00 - 11:46

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 28, 2000
119-120

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 38s

0000 RTLT=21h 14m 40s

↓ 2138 SLEW->SAFE

VOYAGER 1

FDSL : 11AF

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

|| 0730 - 0736 CCSTIM(B)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 25 [D] ----- | 1445 2040 |----- 63 [D] ----- | 0210 0500 | -- 25 [D] ---

HPTXR

0150 |----- 54 [D] ----- | 0520

DSN COVERAGE

32

1100 |----- 43 ----- | 2055

HPTXR

RTLT : 16h 45m 36s

1200 RTLT=16h 45m 34s

0000 RTLT=16h 45m 30s

VOYAGER 2

▼ 1842 DUMMY (5 MIN BRACKETED 11:28)

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: 04/18/00 - 11:46

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 29, 2000
120-121

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 40s

0000 RTLT=21h 14m 42s

VOYAGER 1

↓ 2238 SLEW->ALPHA VIR

↓ 0138 SLEW->SAFE-2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

2039

UV-5A
600(36)

31 -- 25 [D] -- | 0845

2040 |----- 63 [D] -----| 0520

DSN COVERAGE
HPTXR

32 1055 |----- 43 [D] -----| 1730

HPTXR

RTLT : 16h 45m 30s

1200 RTLT=16h 45m 28s

0000 RTLT=16h 45m 24s

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: 04/18/00 - 11:46

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 30, 2000
121-122

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 42s

1200 RTLT=21h 14m 42s

0000 RTLT=21h 14m 44s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

1015 |----- 15 [D] -----| 1550

2035 |----- 63 [D] -----| 0205

DSN COVERAGE
HPTXR

32

1100 |----- 45 [D] -----| 2240

HPTXR

RTLT : 16h 45m 24s

1200 RTLT=16h 45m 22s

0000 RTLT=16h 45m 18s

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: 04/18/00 - 11:46

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
MAY 1, 2000
122-123

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 44s

1200 RTLTL=21h 14m 44s

0000 RTLTL=21h 14m 46s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

2030

63 [D]

0925 |----- 15 [D] -----| 1525

DSN COVERAGE
HPTXR

32

1045

43 [B]

2145

HPTXR

RTLTL : 16h 45m 18s

1200 RTLTL=16h 45m 16s

0000 RTLTL=16h 45m 14s

VOYAGER 2

FDSL : 11AF

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

▼ 1829 MINI-SEQ (MAGROL 11:15)

▼ 2242 DUMMY (5 MIN BRACKETED 13:28)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL -----

| - VGR - | - | - 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: 04/18/00 - 11:46

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
MAY 2, 2000
123-124

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 46s

1200 RTLTL=21h 14m 48s

0000 RTLTL=21h 14m 50s

VOYAGER 1

↓ 0742 ALL DB=.05

↓ 1438 SLEW->HELIO-1C

↓ 0758 AAI

1632 | 1632 PWS/RH

FDSL : 11AF

0759 | - | 0836 ASCAL

↓ 0238 SLEW->HELIO-2C

↓ 0833 RAI

CCSL : A035

↓ 0836 CRU

U/L 0310 | - | TLC (SHORT-FORM) -

TWNC : ON

↓ 0844 ROLL=.25

SB : OFF XB : HI

↓ 0844 YAW=.10

PYR : .05/ .10 / .25

↓ 0846 GYRO FAULT TEST

GYROS : ON

1632
GS-4B 1632

FDS MODE

0727 0839

XB DATA RATE (MI)

EL-40

CR-5T

CR-5T

40(30)

160(32)

160(32)

31

-- 63 [D] - - | 0840

0545 | 15 [D] -

0810 | ----- 15 [D] ----- | 1545

2040 | ----- 63 [T] ----- | 0545

DSN COVERAGE

HPTXR

32

1040 | --- 43 [D] --- | 1250

1235 | ----- 34 [D] ----- | 1550

HPTXR

1200 RTLTL=16h 45m 10s

0000 RTLTL=16h 45m 8s

RTLTL : 16h 45m 14s

VOYAGER 2

1539 | 1540 PWS/RH

FDSL : 11AF

1653 | PLSCAL - | 1835

1653 | --- MAGCAL --- | 1955

1653 | ----- PESCAL ----- | 2013

CCSL : B107

* 1129 | - | 1149 CCS CHKSUM

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

1539
GS-4B 1540

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 31=EL-40 @ 0727 XB=40(30)
- [2] S/C 31 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (0759-0836)
- [3] S/C 32=GS-4B @ 1539 XB=2.8K(41) NOT RECOVERABLE
- [4] S/C 31=GS-4B @ 1632 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: 04/18/00 - 11:46

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
MAY 3, 2000
124-125

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 50s

1200 RTLT=21h 14m 50s

0000 RTLT=21h 14m 52s

VOYAGER 1

↓ 1438 SLEW->HELIO-3C

FDSL : 11AF

↓ 0238 SLEW->HELIO-4C

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

----- TLC (SHORT-FORM) ----- + D/L -| 0153

▼ 2315 DUMMY (20:30)

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 15 [D] ----- | 1025

2020 |----- 63 -----| 0155

0425 |----- 15 [D] -----

0140 |----- 65 [D] -----| 0440

DSN COVERAGE
HPTXR

32 1040 |----- 43 [D] -----| 1840

HPTXR

RTLT : 16h 45m 8s

1200 RTLT=16h 45m 4s

0000 RTLT=16h 45m 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 ----- + 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: 04/18/00 - 11:46

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
MAY 4, 2000
125-126

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 52s

1200 RTLT=21h 14m 54s

0000 RTLT=21h 14m 56s

VOYAGER 1

↓ 1438 SLEW->HELIO-5C

↓ 0238 SLEW->HELIO-6C

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

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

2020 | ----- 63 [D] -----

DSN COVERAGE
HPTXR

32

1255 | ----- 43 [o] ----- | 0255

HPTXR

RTLT : 16h 45m 2s

1200 RTLT=16h 45m 0s

0000 RTLT=16h 44m 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: 04/18/00 - 11:46

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
MAY 5, 2000
126-127

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 56s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A035
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05 / .10 / .25
 GYROS : ON

↓ 0736 AAI
 |----- MAGROL -----| 0739 - 1335
 ↓ 1328 RAI
 ↓ 1335 CRU
 ↓ 1335 GYROS OFF
 ↓ 1438 SLEW->HELIO-7C
 ↓ 0238 SLEW->HELIO-8C

1200 RTLT=21h 14m 58s
 0000 RTLT=21h 14m 58s

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

31 63 [D] - | 0830
 0810 |----- 15 [D] ----- | 1415
 2015 |----- 63 [D] ----- | 0150
 0435 |--- 25 [D] ---

HPTXR
 DSN COVERAGE
 32 1655 |----- 43 [o] ----- | 0040
 HPTXR

RTLT : 16h 44m 56s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B107
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05 / .10 / .25
 GYROS : OFF

1200 RTLT=16h 44m 54s
 0000 RTLT=16h 44m 52s

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

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

NOTES [1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0739-1335)

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: 04/18/00 - 11:46

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
MAY 6, 2000
127-128

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 58s

1200 RTLT=21h 15m 0s

0000 RTLT=21h 15m 2s

VOYAGER 1

↓ 1438 SLEW->HELIO-9C

↓ 0238 SLEW->HELIO-10C

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] ----- | 1320

2010 |----- 63 [D] ----- | 0535 | 15 [D] | 0555

DSN COVERAGE
HPTXR

32

1040 |----- 43 [o] ----- | 2020

HPTXR

RTLT : 16h 44m 52s

1200 RTLT=16h 44m 48s

0000 RTLT=16h 44m 46s

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: 04/18/00 - 11:46

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
MAY 7, 2000
128-129

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 15m 2s

1200 RTLTL=21h 15m 4s

0000 RTLTL=21h 15m 6s

↓ 2138 SLEW->MIDPNT-C

↓ 0238 SLEW->HELIO-11C

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 15 [D] ----- | 1525

2005 | ----- 63 [D] ----- | 0430 | ----- 15 [D] ----- | 0445

HPTXR

DSN COVERAGE

32

1050 | ----- 34 [D] ----- | 1535

2230 | ----- 43 [D] ----- | 0255

HPTXR

RTLTL : 16h 44m 46s

1200 RTLTL=16h 44m 44s

0000 RTLTL=16h 44m 40s

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