

ISSUE DATE: 03/09/99 - 14:12

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 11, 1999
070-071

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 : 20h 16m 0s

1200 RTLTL=20h 15m 58s

0000 RTLTL=20h 15m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A030
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: -16.519 sec
ROLLREF = RIGIL KENTAURUS

↓ 1409 SLEW->HELIO-19C

▼ 0055 DUMMY (NO D/L)

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 0945 |----- 14 [D] -----| 1415

0030 - 0745 |----- 63 -----|

DSN COVERAGE
HPTXR

32 1515 |----- 43 [o] -----| 2045

HPTXR

RTLTL : 16h 0m 4s

1200 RTLTL=16h 0m 0s

0000 RTLTL=15h 59m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B102
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

S/C 32 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: 16.925 sec
ROLLREF = VEGA

1724 || 1732 TAPPOS

↓ 1746 GYRO INIT

↓ 1746 GYROS BC ON

↓ 1756 GYRO FAULT TEST

1900 || 1904 CCSTIM(B)

- COMMAND MORATORIUM -

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

VOYAGER COVERAGE

----- ON CALL ----- + VGR + ----- 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: 03/09/99 - 14:12

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 12, 1999
071-072

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 : 20h 15m 56s

1200 RTLT=20h 15m 54s

0000 RTLT=20h 15m 52s

VOYAGER 1

↓ 1409 SLEW->HELIO-18C

FDSL : 11AF

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

1215 |----- 25 [D] -----| 1715

0015- 0740 |----- 63 [D] -----|

DSN COVERAGE
HPTXR

32

1415 |----- 45 [D] -----| 2245

0030 |----- 34 [o] -----| 0515

HPTXR

RTLT : 15h 59m 58s

1200 RTLT=15h 59m 54s

0000 RTLT=15h 59m 52s

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

| 0146

VOYAGER 2

FDSL : 11AF

CCSL : B102
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

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: 03/09/99 - 14:12

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 13, 1999
072-073

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 : 20h 15m 52s

1200 RTLT=20h 15m 50s

0000 RTLT=20h 15m 48s

VOYAGER 1

↓ 1409 SLEW->HELIO-17C

FDSL : 11AF

0515 | - | U/L
TLC SHORT-FORM | - - - - -

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1230 | - - - - - 25 [D] - - - - - | 1835

0000 | - - - - - 63 [T] - - - - - | 0650

14 [D] 0720 | - - - - -

DSN COVERAGE
HPTXR

32

1945 | - - - - - 34 [o] - - - - - | 0555

HPTXR

RTLT : 15h 59m 52s

1200 RTLT=15h 59m 50s

0000 RTLT=15h 59m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B102
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

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: 03/09/99 - 14:12

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 14, 1999
073-074

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 : 20h 15m 48s

1200 RTLTL=20h 15m 46s

0000 RTLTL=20h 15m 44s

VOYAGER 1

↓ 1408 SLEW->HELIO-16C

FDSL : 11AF

----- TLC SHORT-FORM ----- † D/L -| 0300

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

----- 14 [D] -----

----- 1500 -----

0115 |

----- 54 [D] -----

1440 | ----- 25 [D] ----- | 1830

DSN COVERAGE

HPTXR

32

1800 | ----- 34 [o] ----- | 0115

HPTXR

RTLTL : 15h 59m 46s

1200 RTLTL=15h 59m 44s

0000 RTLTL=15h 59m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B102
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

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

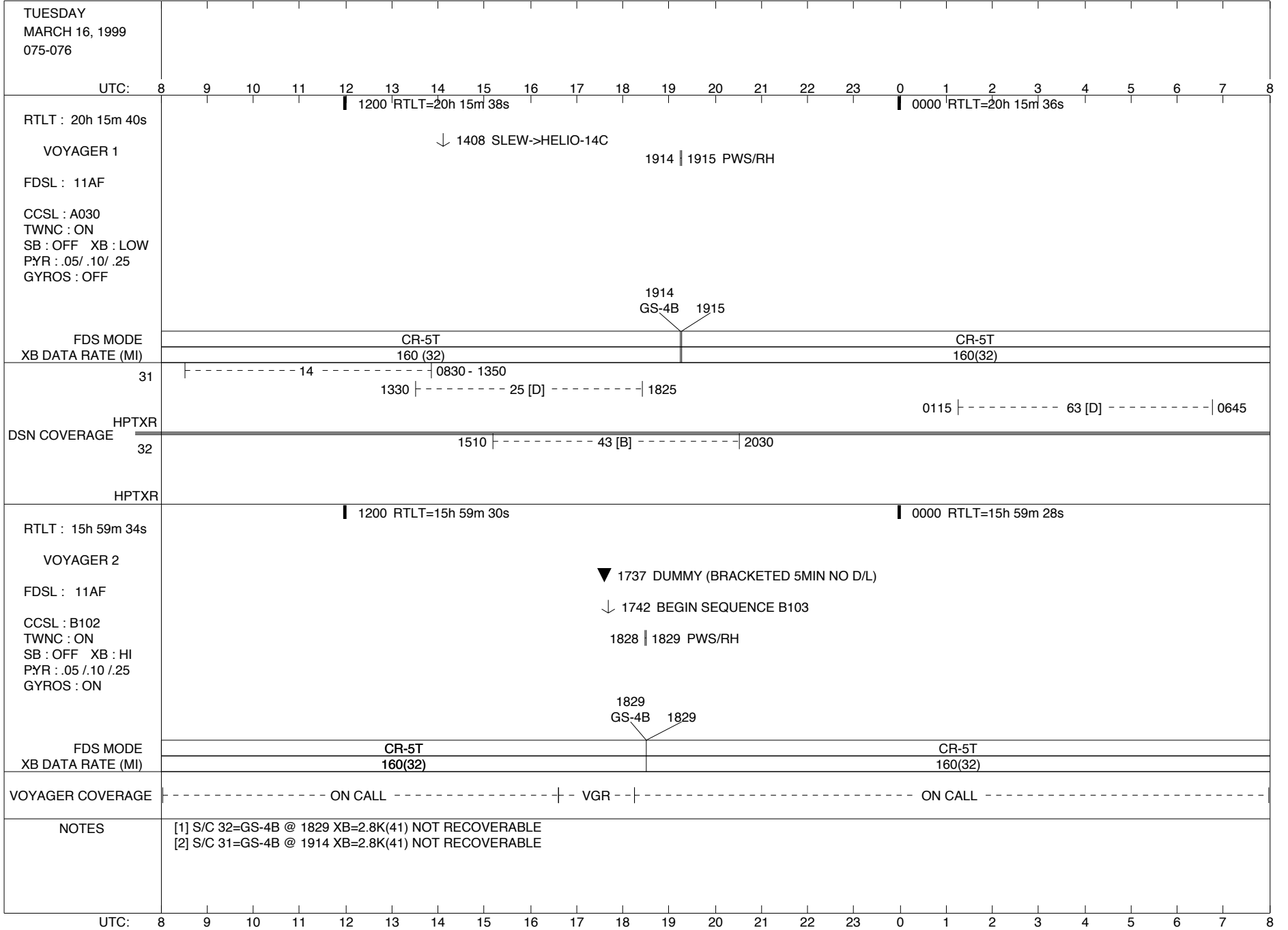
ISSUE DATE: 03/09/99 - 14:12

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>MONDAY MARCH 15, 1999 074-075</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 : 20h 15m 44s VOYAGER 1 FDSL : 11AF CCSL : A030 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLTL=20h 15m 42s 0000 RTLTL=20h 15m 40s</p> <p>↓ 1408 SLEW->HELIO-15C ▼ 1600 DUMMY (12:15)</p> <p>CR-5T 160 (32)</p>
<p>DSN COVERAGE HPTXR 31 32 HPTXR</p>	<p>54 [D] --- 1020 1105 ----- 24 ----- 1615</p> <p>0140 - 0715 ----- 63 [D] ----- </p> <p>1425 ----- 34 [D] ----- 2310</p>
<p>RTLTL : 15h 59m 40s VOYAGER 2 FDSL : 11AF CCSL : B102 TWNC : ON SB : OFF XB : HI PYR : .05/ .10 / .25 GYROS : ON</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLTL=15h 59m 38s 0000 RTLTL=15h 59m 34s</p> <p>↓ 1901 ALL DB=.05 ↓ 1917 AAI 1918 - - 1955 ASCAL ↓ 1953 RAI ↓ 1955 CRU ↓ 2004 ROLL=.25 ↓ 2004 YAW=.10 ↓ 2005 GYRO FAULT TEST</p> <p>1846 1958 EL-40 40(30)</p> <p>CR-5T 160 (32)</p>
<p>VOYAGER COVERAGE</p>	<p>----- ON CALL ----- VGR - - ON CALL - - - VGR - - ----- ON CALL ----- </p>
<p>NOTES</p>	<p>[1] S/C 32 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (1918-1955)</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: 03/09/99 - 14:12

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



ISSUE DATE: 03/09/99 - 14:12

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
MARCH 17, 1999
076-077

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 : 20h 15m 36s

1200 RTLTL=20h 15m 34s

0000 RTLTL=20h 15m 32s

VOYAGER 1

↓ 1408 SLEW->HELIO-13C

FDSL : 11AF

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0905 |----- 14 -----| 1350

2330 |----- 63 [D] -----| 0545 14 [D] 0745 |

DSN COVERAGE
HPTXR

32 1725 | - 34 [D] - | 1910
1850 | - 43 [D] - | 2025

HPTXR

RTLTL : 15h 59m 28s

1200 RTLTL=15h 59m 24s

0000 RTLTL=15h 59m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B103
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

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: 03/09/99 - 14:12

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 18, 1999
077-078

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 : 20h 15m 32s

1200 RTLT=20h 15m 30s

0000 RTLT=20h 15m 28s

VOYAGER 1

↓ 1408 SLEW->HELIO-12C

FDSL : 11AF

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 14 [D] ----- | 1330

0200 | ----- 63 [D] ----- | 0615

DSN COVERAGE
HPTXR

32

1815 | --- 43 [D] --- | 2025

1950 | ----- 45 [D] ----- | 0215

HPTXR

RTLT : 15h 59m 22s

0925 | ----- 1200 RTLT=15h 59m 18s

0000 RTLT=15h 59m 16s

VOYAGER 2

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

↓ 1855 AAI

1858 | ----- MAGROL ----- | 0054

↓ 0047 RAI

↓ 0054 CRU

↓ 0054 GYROS OFF

FDSL : 11AF

CCSL : B103
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1858-0054)

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: 03/09/99 - 14:12

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 19, 1999
078-079

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 : 20h 15m 28s

1200 RTLT=20h 15m 26s

0000 RTLT=20h 15m 24s

VOYAGER 1

1200 | - | U/L

TLC SHORT-FORM

FDSL : 11AF

↓ 1408 SLEW->HELIO-11C

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1015 | - - - - - 14 [T] - - - - - | 1445

0200 | - - - - - 63 [D] - - - - - | 25 [D] 0725 | - - - - - 0630

DSN COVERAGE
HPTXR

32

1410 | - - - - - 34 [o] - - - - - | 0155

HPTXR

RTLT : 15h 59m 16s

1200 RTLT=15h 59m 12s

0000 RTLT=15h 59m 8s

COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL : B103
TWNC : ON
SB : OFF XB : HI
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: 03/09/99 - 14:12

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 20, 1999
079-080

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 : 20h 15m 24s

1200 RTLT=20h 15m 22s

0000 RTLT=20h 15m 20s

VOYAGER 1

↓ 1408 SLEW->MIDPNT-C

FDSL : 11AF

---| TLC SHORT-FORM
| D/L -| 0943

CCSL : A030
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] -----| 1540

2315 |----- 63 [D] -----| 0315

DSN COVERAGE
HPTXR

32

1910 |----- 34 [o] -----| 0210

HPTXR

RTLT : 15h 59m 8s

1200 RTLT=15h 59m 6s

0000 RTLT=15h 59m 2s

---| 0855 COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL : B103
TWNC : ON
SB : OFF XB : HI
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: 03/09/99 - 14:12

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 21, 1999
080-081

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 : 20h 15m 20s

1200 RTLT=20h 15m 18s

0000 RTLT=20h 15m 16s

VOYAGER 1

↓ 1341 SLEW->HELIO-10C

FDSL : 11AF

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1200 |----- 25 [D] -----| 1750

2310 |----- 63 [D] -----| 0645 | 14 [D] | 0645

DSN COVERAGE
HPTXR

32

1600 |----- 43 [D] -----| 2015

1945 |----- 34 [o] -----| 0525

HPTXR

RTLT : 15h 59m 2s

1200 RTLT=15h 58m 58s

0000 RTLT=15h 58m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B103
TWNC : ON
SB : OFF XB : HI
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: 03/09/99 - 14:12

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 22, 1999
081-082

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 : 20h 15m 16s

1200 RTLT=20h 15m 14s

0000 RTLT=20h 15m 12s

VOYAGER 1

↓ 1408 SLEW->HELIO-9C

FDSL : 11AF

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 14 [D] ----- 1415

0040 |----- 54 [D] -----| 0525

DSN COVERAGE
HPTXR

32 1355 |----- 43 [B] -----| 2225

HPTXR

RTLT : 15h 58m 56s

1200 RTLT=15h 58m 52s

0000 RTLT=15h 58m 48s

VOYAGER 2

▼ 2137 DUMMY (BRACKETED 5MIN NO D/L)

FDSL : 11AF

CCSL : B103
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[3] ETX TEST

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: 03/09/99 - 14:12

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 23, 1999
082-083

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 : 20h 15m 12s

1200 | RTLTL=20h 15m 12s

0000 | RTLTL=20h 15m 10s

VOYAGER 1

FDSL : 11AF

1200 | U/L

TLC SHORT-FORM

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1408 SLEW->HELIO-8C

1850 | 1851 PWS/RH

1902 | DTR MAINT

0026

0030 | 0032 TAPPOS

1850
GS-4B 1851

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

1030 | 14 [T,3] | 1430

0640 | 14 [D] |

DSN COVERAGE
HPTXR

32

1500 | 34 [o] | 0420

HPTXR

RTLTL : 15h 58m 48s

1200 | RTLTL=15h 58m 46s

0000 | RTLTL=15h 58m 42s

VOYAGER 2

FDSL : 11AF

1804 | 1805 PWS/RH

CCSL : B103
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

1804
GS-4B 1805

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

VOYAGER COVERAGE

ON CALL

NOTES

- [1] S/C 32=GS-4B @ 1804 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1850 XB=2.8K(41) NOT RECOVERABLE
- [3] ETX TEST

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: 03/09/99 - 14:12

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
MARCH 24, 1999
083-084

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 : 20h 15m 10s

1200 RTLT=20h 15m 8s

0000 RTLT=20h 15m 6s

VOYAGER 1

↓ 1408 SLEW->HELIO-7C

▼ 0130 DUMMY (NO D/L)

FDSL : 11AF

---| TLC SHORT-FORM
| D/L | 0940

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

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

0050 |-----54-----

DSN COVERAGE
HPTXR

32

1430 |-----34 [D]-----| 1855

1835 |-----43 [D]-----| 0520

HPTXR

RTLT : 15h 58m 42s

1200 RTLT=15h 58m 38s

0000 RTLT=15h 58m 36s

VOYAGER 2

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

↓ 0151 X/B LOW POWER

↓ 0155 BAY 1 HTR ON

FDSL : 11AF

CCSL : B103
TWNC : ON
SB : OFF XB : HI
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: 03/09/99 - 14:12

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 25, 1999
084-085

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 : 20h 15m 6s

1200 RTLT=20h 15m 4s

0000 RTLT=20h 15m 2s

VOYAGER 1

FDSL : 11AF

1315 | U/L

TLC SHORT-FORM

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1408 SLEW->HELIO-6C

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ---54---|0940

0935 |-----14 [T]-----|1415

0000 |-----63 [D]-----|0645

DSN COVERAGE
HPTXR

32

1730 |---43 [D]---|2005

1935 |-----34 [o]-----|0505

HPTXR

RTLT : 15h 58m 36s

1200 RTLT=15h 58m 32s

0000 RTLT=15h 58m 28s

COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL : B103
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: 03/09/99 - 14:12

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 26, 1999
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 : 20h 15m 2s

1200 RTLT=20h 15m 2s

0000 RTLT=20h 15m 0s

VOYAGER 1

↓ 1408 SLEW->HELIO-5C

FDSL : 11AF

-----| TLC SHORT-FORM
| D/L -| 1100

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0945 |----- 14 [D] -----| 1350

2045 | - 34 [D] - | 2220

0100 |----- 63 -----| 0645

DSN COVERAGE
HPTXR

32

1840 |----- 43 [B] -----| 0220

0200 |----- 34 [o] -----| 0505

HPTXR

RTLT : 15h 58m 28s

1200 RTLT=15h 58m 24s

0000 RTLT=15h 58m 22s

-----| 0957 COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL : B103
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: 03/09/99 - 14:12

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 27, 1999
086-087

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 : 20h 15m 0s

1200 RTLT=20h 14m 58s

0000 RTLT=20h 14m 56s

VOYAGER 1

↓ 1408 SLEW->HELIO-4C

FDSL : 11AF

CCSL : A030
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1055 |----- 14 [D] -----| 1545

0045 |----- 63 [D] -----

0635 | 15 [D] |

DSN COVERAGE
HPTXR

32

1805 |----- 34 [o] -----

| 0500

HPTXR

RTLT : 15h 58m 22s

1200 RTLT=15h 58m 18s

0000 RTLT=15h 58m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B103
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: 03/09/99 - 14:12

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 28, 1999
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 : 20h 14m 56s

1200 RTLT=20h 14m 54s

0000 RTLT=20h 14m 54s

VOYAGER 1

↓ 1408 SLEW->HELIO-3C

FDSL : 11AF

CCSL : A030
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] ----- | 1055

----- 15 [D] ----- | 1800

DSN COVERAGE
HPTXR

32 1455 | ----- 43 [D] ----- | 1955

2305 | ----- 45 [D] ----- | 0515

HPTXR

RTLT : 15h 58m 14s

1200 RTLT=15h 58m 10s

0000 RTLT=15h 58m 8s

VOYAGER 2

FDSL : 11AF

CCSL : B103
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