

ISSUE DATE: 01/16/01 - 09:19

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 11, 2001
011-012

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 : 22h 18m 58s

1200 RTLT=22h 18m 58s

0000 RTLT=22h 19m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A038
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: -20.282 sec
ROLLREF = RIGIL
KENTAURUS

↓ 1710 SLEW->MIDPNT-C

↓ 2110 SLEW->HELIO-1C

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 54 [D] | 0910

1240 |-----25 [D]-----| 2220

DSN COVERAGE
HPTXR

32 34 [D] | 0945

1805 |-----43 [D]-----| 0220

0700 | 34 [D]

HPTXR

RTLT : 17h 41m 46s

1200 RTLT=17h 41m 50s

0000 RTLT=17h 41m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : AB ON

S/C 32 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -55.030 sec
ROLLREF = VEGA

1520 | 1545 TAPPOS

↓ 1908 YAW=.05

↓ 0203 YAW=.10

-----COMMAND MORATORIUM-----|0122 COMMAND MORATORIUM 0748 |

1918 |-----PLAYBACK-----| 0153

0230 | TAPPOS | 0413

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

PB-14
1.4K(39)

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: 01/16/01 - 09:19

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 13, 2001
013-014

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 : 22h 19m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31 ----- 63 [D] ----- 1550 ----- 0355 ----- 63 [D] -----

1530 |----- 25 [D] -----| 2215

DSN COVERAGE
HPTXR

32 -- 45 [D] --| 0945 ----- 0230 ----- 34 [D] -----

HPTXR

RTLT : 17h 42m 2s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

----- 1200 RTLT=17h 42m 4s ----- 0722 |

COMMAND MORATORIUM

↓ 1930 GYRO INIT

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: 01/16/01 - 09:19

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
JANUARY 14, 2001
014-015

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 : 22h 19m 0s

1200 RTLTL=22h 19m 0s

0000 RTLTL=22h 19m 0s

VOYAGER 1

↓ 0910 SLEW->HELIO-1C

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

2241

CR-5T
160(32)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLTL : 17h 42m 8s

1200 RTLTL=17h 42m 12s

0000 RTLTL=17h 42m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB 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: 01/16/01 - 09:19

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
JANUARY 15, 2001
015-016

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 : 22h 19m 0s

1200 RTLTL=22h 19m 0s

0000 RTLTL=22h 19m 0s

VOYAGER 1

↓ 1510 YAW=.05

↓ 2058 YAW=.10

FDSL : 11AF

U/L 2205 |----- TLC (SHORT-FORM) -----

CCSL : A038
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

1521 |----- PLAYBACK -----| 2049

0410 | | 0425 TAPPOS

FDS MODE
XB DATA RATE (MI)

CR-5T

PB-14

CR-5T

160(32)

1.4K(39)

160(32)

31

0930 |----- 54 [D] -----| 1245

1225 |----- 24 [D] -----| 1525

0345 - 0745 |----- 63 [D] -----|

HPTXR

1520 |----- 14 [T] -----| 2305

DSN COVERAGE

32

0530 |----- 43 [D] -----|

HPTXR

RTLTL : 17h 42m 14s

1200 RTLTL=17h 42m 18s

0000 RTLTL=17h 42m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

Martin Luther King, Jr. Day Holiday

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: 01/16/01 - 09:19

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
JANUARY 16, 2001
016-017

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 : 22h 19m 0s

1200 RTLTL=22h 19m 0s

0000 RTLTL=22h 19m 0s

VOYAGER 1

2240 | 2241 PWS/RH

FDSL : 11AF

----- TLC (SHORT-FORM) ----- | D/L -| 2152

CCSL : A038
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

▼ 1700 DUMMY (15:19)

2240
GS-4B 2241

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

1245

24

1745

1725

25 [D]

2200

DSN COVERAGE
HPTXR

32

--- 43 [D] --- | 1005

1820

34 [D]

0015

THIS PASS IS DELETED

0315 - 0755 |

34 [D] ----- |

HPTXR

RTLTL : 17h 42m 22s

1200 RTLTL=17h 42m 24s

0000 RTLTL=17h 42m 28s

VOYAGER 2

2143 | 2144 PWS/RH

FDSL : 11AF

↓ 1930 GYRO INIT

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB ON

2143
GS-4B 2144

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 @ 2143 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2240 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: 01/16/01 - 09:19

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
JANUARY 17, 2001
017-018

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 : 22h 19m 0s

1200 RTLTL=22h 19m 0s

0000 RTLTL=22h 19m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

|-----54 [D]-----|0845- 1135

0340 - 0740 |-----63 [D]-----|

1115 |-----14 [D]-----|1545

1720 |-----25 [D]-----|2110

HPTXR

DSN COVERAGE

32

2100 |-----34 [D]-----|0445

HPTXR

RTLTL : 17h 42m 28s

1200 RTLTL=17h 42m 30s

0000 RTLTL=17h 42m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB 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: 01/16/01 - 09:19

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 18, 2001
018-019

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 : 22h 19m 0s

1200 RTLTL=22h 19m 0s

0000 RTLTL=22h 19m 0s

VOYAGER 1

↓ 1245 YAW=.05

↓ 1609 YAW=.10

FDSL : 11AF

0410 | - TAPPOS - | 0614

CCSL : A038
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

1256 | - - - PLAYBACK - - - | 1600

FDS MODE
XB DATA RATE (MI)

	1256	1600	
	CR-5T	PB-14	CR-5T
	160(32)	1.4K(39)	160(32)

31

1055 | - - - - - 14 [D] - - - - - | 1635

1645 | - - - - - 25 [D] - - - - - | 2210

0335 | - - - - - 63 [D] - - - - -

DSN COVERAGE
HPTXR

32

0045 | - - - - - 45 [D] - - - - -

HPTXR

RTLTL : 17h 42m 32s

1200 RTLTL=17h 42m 36s

0000 RTLTL=17h 42m 38s

VOYAGER 2

FDSL : 11AF

0218 | - - - - - CMD MORATORIUM - - - - -

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB ON

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: 01/16/01 - 09:19

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 19, 2001
019-020

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 : 22h 19m 0s

1200 RTLTL=22h 18m 58s

0000 RTLTL=22h 18m 58s

VOYAGER 1

↓ 1210 X/B LOW POWER
↓ 1214 BAY 1 HTR ON

SLEW->HELIO-2C 0510 ↓

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 63 [D] ----- | 1120 0330 |----- 63 [D] -----

1100 |----- 14 [D] ----- | 1545
1605 |-- 15 [D] -- | 1815

DSN COVERAGE
HPTXR

32 45 [D] | 0915 1820 |----- 34 [D] -----

HPTXR

RTLTL : 17h 42m 38s

1200 RTLTL=17h 42m 40s

0000 RTLTL=17h 42m 44s

VOYAGER 2

FDSL : 11AF

----- CMD MORATORIUM -----

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB ON

↓ 1931 GYROS AB OFF

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: 01/16/01 - 09:19

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 20, 2001
020-021

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 : 22h 18m 58s

1200 RTLT=22h 18m 58s

0000 RTLT=22h 18m 58s

VOYAGER 1

↓ 1710 SLEW->HELIO-3C

SLEW->HELIO-4C 0510 ↓

FDSL : 11AF

CCSL : A038
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] ----- | 1235 ----- 0325 | ----- 63 [D] -----

1215 | ----- 14 [D] ----- | 1615

1610 | ----- 15 [D] ----- | 2200

DSN COVERAGE
HPTXR

32 34 [D] | 0915

1815 | ----- 34 [D] ----- | 0225

0350 | ----- 45 [D] ----- | 0650

HPTXR

RTLT : 17h 42m 44s

1200 RTLT=17h 42m 46s

0000 RTLT=17h 42m 48s

VOYAGER 2

FDSL : 11AF

----- CMD MORATORIUM ----- | 0148

CCSL : B110
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: 01/16/01 - 09:19

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
JANUARY 21, 2001
021-022

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 : 22h 18m 58s

1200 RTLTL=22h 18m 58s

0000 RTLTL=22h 18m 56s

VOYAGER 1

↓ 1710 SLEW->HELIO-5C

SLEW->HELIO-6C 0510 ↓

FDSL : 11AF

CCSL : A038
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

1100 |-----14 [D] ----- | 1545

1955 |-- 15 [D] --- | 2210

DSN COVERAGE
HPTXR

2030 |-- 34 [D] --- | 2245

0545 |-- 34 [o] ----

32

HPTXR

RTLTL : 17h 42m 48s

1200 RTLTL=17h 42m 50s

0000 RTLTL=17h 42m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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: 01/16/01 - 09:19

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
JANUARY 22, 2001
022-023

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 : 22h 18m 56s

1200 RTLT=22h 18m 56s

0000 RTLT=22h 18m 56s

VOYAGER 1

↓ 1710 SLEW->HELIO-7C

SLEW->HELIO-8C 0510 ↓

FDSL : 11AF

CCSL : A038
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] -----| 1950

DSN COVERAGE
HPTXR

32

---| 0855 34 [o]

1710 |----- 43 [B] -----| 2045

2025 |----- 45 [D] -----| 0225

HPTXR

RTLT : 17h 42m 54s

1200 RTLT=17h 42m 56s

0000 RTLT=17h 42m 58s

VOYAGER 2

▼ 1812 DUMMY (5 MIN BRACKETED - NO D/L)

FDSL : 11AF

CCSL : B110
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: 01/16/01 - 09:19

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
JANUARY 24, 2001
024-025

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 : 22h 18m 54s

1200 RTLTL=22h 18m 54s

0000 RTLTL=22h 18m 52s

VOYAGER 1

↓ 1710 SLEW->MIDPNT-C

SLEW->HELIO-11C 0510 ↓

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : OFF

TLC (SHORT-FORM)

D/L -| 0552

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1625 |----- 15 [D] -----| 2145

0440 |----- 54 [D] -----|

DSN COVERAGE HPTXR

32

34 [D] | 0900

0530 |---- 45 [D] ----|

HPTXR

RTLTL : 17h 43m 2s

1200 RTLTL=17h 43m 4s

0000 RTLTL=17h 43m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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: 01/16/01 - 09:19

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 25, 2001
025-026

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 : 22h 18m 52s

1200 RTLT=22h 18m 52s

0000 RTLT=22h 18m 52s

VOYAGER 1

↓ 1710 SLEW->HELIO-12C

SLEW->HELIO-13C 0510 ↓

FDSL : 11AF

CCSL : A038
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] 1220 |----- 15 [D] ----- | 1545 0310 |----- 63 [D] ----- |

DSN COVERAGE
HPTXR

32 45 [D] | 0915 1800 |----- 34 [D] ----- | 0140

HPTXR

RTLT : 17h 43m 6s

1200 RTLT=17h 43m 8s

0000 RTLT=17h 43m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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: 01/16/01 - 09:19

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 26, 2001
026-027

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 : 22h 18m 52s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : OFF

1200 RTLTL=22h 18m 50s
0000 RTLTL=22h 18m 50s
↓ 1234 GYROS AB ON
↓ 1235 GYRO INIT
↓ 1244 GYRO FAULT TEST
↓ 1710 SLEW->HELIO-14C
▼ 1255 DUMMY (11:14)
SLEW->HELIO-15C 0510 ↓
1333 || 1339 CCSTIM (B)

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 63 [D] ----- | 1150
1130 |----- 14 ----- | 1545
1745 |----- 15 [D] ----- | 2135
0305 |----- 63 [D] -----
2145 |----- 34 [D] -----
32

HPTXR
DSN COVERAGE

HPTXR

RTLTL : 17h 43m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : OFF

1200 RTLTL=17h 43m 10s
0000 RTLTL=17h 43m 12s

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: 01/16/01 - 09:19

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 27, 2001
027-028

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 : 22h 18m 50s

1200 RTLT=22h 18m 48s

0000 RTLT=22h 18m 48s

VOYAGER 1

↓ 1710 SLEW->HELIO-16C

SLEW->HELIO-17C 0510 ↓

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 63 [D] ----- | 1120

1430 |----- 25 [D] ----- | 2115

0300 |----- 63 [D] -----

DSN COVERAGE
HPTXR

32 --| 0835 34 [D]

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

HPTXR

RTLT : 17h 43m 12s

1200 RTLT=17h 43m 14s

0000 RTLT=17h 43m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B110
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: 01/16/01 - 09:19

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
JANUARY 28, 2001
028-029

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 : 22h 18m 48s

VOYAGER 1

FDSL : 11AF

CCSL : A038
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : AB ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

1200 RTLT=22h 18m 46s

0000 RTLT=22h 18m 46s

↓ 1710 SLEW->HELIO-18C

SLEW->HELIO-19C 0510 ↓

31 ---| 0855 63 [D] ---| 1020 |-----| 14 [D] |-----| 1820 ---| 0255 |-----| 63 [D] |-----|

DSN COVERAGE HPTXR

32 ---| 0845 45 [D] ---| 1700 |-----| 45 [D] |-----| 0500

HPTXR

RTLT : 17h 43m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B110
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

1200 RTLT=17h 43m 18s

0000 RTLT=17h 43m 18s

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