

ISSUE DATE: 11/01/00 - 16:06

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
NOVEMBER 2, 2000
307-308

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 8m 38s

1200 RTLTL=22h 8m 46s

0000 RTLTL=22h 8m 54s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -19.871 sec

CCSL : A037
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1005 |----- 54 [D] -----| 1830

DSN COVERAGE
HPTXR

32

45 [D] -----| 1425

0230 |----- 34 [D] -----| 0700

HPTXR

RTLTL : 17h 23m 6s

1200 RTLTL=17h 23m 18s

0000 RTLTL=17h 23m 30s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -47.498 sec

CCSL : B109
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: 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: 11/01/00 - 16:06

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
NOVEMBER 4, 2000
309-310

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 9m 12s

1200 RTLTL=22h 9m 20s

0000 RTLTL=22h 9m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A037
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE	1306	1906	
XB DATA RATE (MI)	CR-5T 160 (32)	UV-5A 600(36)	CR-5T 160(32)

31 |-----63 [D]-----| 0830 - 2005
1945 |-----15 [D]-----| 0245

DSN COVERAGE HPTXR

32 |-----34 [o]-----| 1400
0200 |-----34 [o]-----|

HPTXR

RTLTL : 17h 23m 52s

1200 RTLTL=17h 24m 2s

0000 RTLTL=17h 24m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 5, 2000
310-311

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 9m 28s

1200 RTLTL=22h 9m 36s

0000 RTLTL=22h 9m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A037
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] -----|0825- 1310

1250 |-----54 [D] -----|1720

2020 |-----24 [D] -----|0145

DSN COVERAGE
HPTXR

32

-----34 [o] -----|1145

0545 |--34 [o] --

HPTXR

2330 |-----43 [D] -----|0340

RTLTL : 17h 24m 14s

1200 RTLTL=17h 24m 26s

0000 RTLTL=17h 24m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 6, 2000
311-312

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 9m 44s

1200 RTLT=22h 9m 52s

0000 RTLT=22h 10m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A037
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] -----| 0840 - 1225

1655 |----- 25 [D] -----| 2005

2245 |----- 24 [D] -----| 0220

DSN COVERAGE
HPTXR

32 |----- 34 [o] -----| 1405

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

HPTXR

RTLT : 17h 24m 36s

1200 RTLT=17h 24m 48s

0000 RTLT=17h 24m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 7, 2000
312-313

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 10m 0s

1200 RTLTL=22h 10m 8s

0000 RTLTL=22h 10m 16s

VOYAGER 1

FDSL : 11AF

U/L 1130 |----- TLC (SHORT-FORM) -----|

CCSL : A037
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

0235
GS-4B 0236

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

----- 63 [T] ----- | 0835 - 1220

2340 |---- 24 [D] ----| 0220

DSN COVERAGE HPTXR

32

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

0215 |----- 34 [D] -----|

HPTXR

RTLTL : 17h 24m 58s

1200 RTLTL=17h 25m 10s

0000 RTLTL=17h 25m 20s

VOYAGER 2

FDSL : 11AF

CCSL : B109
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0135
GS-4B 0136

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 @ 0135 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 0235 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: 11/01/00 - 16:06

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
NOVEMBER 8, 2000
313-314

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 10m 16s

1200 RTLTL=22h 10m 24s

0000 RTLTL=22h 10m 32s

VOYAGER 1

1851 | PLSCAL | 2033

1851 | --- MAGCAL --- | 2153

1851 | --- PESCAL --- | 2211

FDSL : 11AF

TLC (SHORT-FORM)

----- | D/L | 1108

↓ 0300 X/B LOW POWER

↓ 0304 BAY 1 HTR ON

CCSL : A037
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1000 |----- 54 [D] -----| 1635

1615 |----- 63 [D] -----| 1950

1930 |----- 15 [D] -----| 0310

DSN COVERAGE
HPTXR

32

--- 34 [D] --- | 1045

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

HPTXR

RTLTL : 17h 25m 20s

1200 RTLTL=17h 25m 32s

0000 RTLTL=17h 25m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 9, 2000
314-315

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 10m 32s

1200 RTLT=22h 10m 40s

0000 RTLT=22h 10m 46s

VOYAGER 1

FDSL : 11AF

▼ 1800 DUMMY (16:11)

CCSL : A037
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1130 |--- 54 [D] ---| 1345

1325 |----- 63 -----| 1945

0030 |--- 25 [D] ---| 0240

DSN COVERAGE
HPTXR

32

----- 45 [D] -----| 1320

2300 |----- 34 [B] -----

HPTXR

RTLT : 17h 25m 42s

1200 RTLT=17h 25m 52s

0000 RTLT=17h 26m 4s

VOYAGER 2

FDSL : 11AF

CMD TEST (5 MIN BRACKETED 23:44) 0617 ▼

CCSL : B109
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 ----- + - VGR - + - ON CALL

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: 11/01/00 - 16:06

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
NOVEMBER 10, 2000
315-316

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 10m 46s

1200 RTLTL=22h 10m 54s

0000 RTLTL=22h 11m 2s

VOYAGER 1

FDSL : 11AF

CCSL : A037
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1330 | --- 54 [D] --- | 1600

63 [D] 0800

1540 | ----- 14 [D] ----- | 2015

2000 | ----- 15 [D] ----- | 0220

DSN COVERAGE
HPTXR

32

----- 34 [B] ----- | 1145

2235 | ----- 34 [o] -----

HPTXR

RTLTL : 17h 26m 4s

1200 RTLTL=17h 26m 14s

0000 RTLTL=17h 26m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 11, 2000
316-317

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 11m 2s

1200 RTLTL=22h 11m 10s

0000 RTLTL=22h 11m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A037
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] ----- | 0800 - 1215

1815 | ----- 24 [D] ----- | 2220

2200 | ----- 15 [D] ----- | 0230

DSN COVERAGE
HPTXR

32 -----34 [o] ----- | 1335

2250 | ----- 34 [D] -----

HPTXR

RTLTL : 17h 26m 26s

1200 RTLTL=17h 26m 36s

0000 RTLTL=17h 26m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 12, 2000
317-318

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 11m 18s

1200 RTLTL=22h 11m 24s

0000 RTLTL=22h 11m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A037
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1145 |-----54 [D]-----| 1750

1915 |-----15 [D]-----| 0235

DSN COVERAGE
HPTXR

32

-----34 [D]-----| 1345

43 [o] 0715 |-----

HPTXR

RTLTL : 17h 26m 46s

1200 RTLTL=17h 26m 58s

0000 RTLTL=17h 27m 8s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 13, 2000
318-319

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 11m 32s

1200 RTLTL=22h 11m 40s

0000 RTLTL=22h 11m 46s

VOYAGER 1

FDSL : 11AF

CCSL : A037
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] -----| 0805 - 1310 |----- 0030 | 24 [D] - | 0200

1635 | 54 [D] - | 1800

2135 |----- 15 [D] -----| 0045

DSN COVERAGE
HPTXR

32 |----- 43 [o] -----| 1425

0545 |--- 43 [B] ---|

HPTXR

RTLTL : 17h 27m 8s

1200 RTLTL=17h 27m 18s

0000 RTLTL=17h 27m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 15, 2000
320-321

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 12m 0s

1200 RTLTL=22h 12m 8s

0000 RTLTL=22h 12m 14s

VOYAGER 1

--- TLC (SHORT-FORM) --- + D/L -| 1335

↓ 2207 SLEW->HELIO-20A

FDSL : 11AF

↓ 2000 MEMUPD - ENA AHELIO

CCSL : A037
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1225 |-----65 [D]-----| 1620

63 [D] 0745 |

1600 |-----63 [D]-----| 1930

1910 |-----15 [D]-----| 0230

HPTXR

DSN COVERAGE

32

-----34 [D]-----| 1330

0330 |-----45 [D]-----

HPTXR

RTLTL : 17h 27m 50s

1200 RTLTL=17h 28m 0s

0000 RTLTL=17h 28m 10s

VOYAGER 2

TAPPOS | 0927

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 16, 2000
321-322

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 12m 14s

1200 RTLT=22h 12m 22s

0000 RTLT=22h 12m 28s

VOYAGER 1

↓ 1007 SLEW->HELIO-19A

↓ 2207 SLEW->HELIO-18A

FDSL : 11AF

CCSL : A037
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] ----- | 1705

0030 | - 25 [D] - | 0215

DSN COVERAGE
HPTXR

32

HPTXR

----- 45 [D] ----- | 1035

2215 | ----- 34 [o] -----

RTLT : 17h 28m 10s

1200 RTLT=17h 28m 20s

0000 RTLT=17h 28m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 17, 2000
322-323

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 12m 28s

1200 RTLT=22h 12m 36s

0000 RTLT=22h 12m 42s

VOYAGER 1

↓ 1007 SLEW->HELIO-17A

↓ 2207 SLEW->HELIO-16A

FDSL : 11AF

▼ 1900 DUMMY (17:13)

CCSL : A037
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1525 |-----14-----| 2030

63 [D] 0800

DSN COVERAGE
HPTXR

32

HPTXR

-----34 [o]-----| 1145

2330 |-----34 [o]-----

RTLT : 17h 28m 32s

1200 RTLT=17h 28m 42s

0000 RTLT=17h 28m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 18, 2000
323-324

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 12m 42s

1200 RTLT=22h 12m 48s

0000 RTLT=22h 12m 56s

VOYAGER 1

↓ 1007 SLEW->HELIO-15A

↓ 2207 SLEW->HELIO-14A

FDSL : 11AF

CCSL : A037
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] ----- | 0800 - 1215

1750 |-----14 [D] ----- | 0050

63 [D] 0800

DSN COVERAGE
HPTXR

32

-----34 [o] ----- | 1320

2205 |-----34 [D] -----

HPTXR

RTLT : 17h 28m 52s

1200 RTLT=17h 29m 2s

0000 RTLT=17h 29m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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: 11/01/00 - 16:06

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
NOVEMBER 19, 2000
324-325

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 12m 56s

1200 RTLTL=22h 13m 2s

0000 RTLTL=22h 13m 8s

VOYAGER 1

↓ 1007 SLEW->HELIO-13A

↓ 2207 SLEW->HELIO-12A

FDSL : 11AF

CCSL : A037
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] ----- | 0800 - 1230

1530 |----- 14 [D] ----- | 1915

1915 |----- 15 [D] ----- | 0215

DSN COVERAGE
HPTXR

32

34 [D] ----- | 1305

0640 | 34 [D] -----

HPTXR

RTLTL : 17h 29m 12s

1200 RTLTL=17h 29m 22s

0000 RTLTL=17h 29m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B109
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