

ISSUE DATE: 10/03/00 - 16:25

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
OCTOBER 5, 2000
279-280

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 59m 28s

1200 RTLTL=21h 59m 38s

0000 RTLTL=21h 59m 50s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -19.595 sec

CCSL : A036
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

1900 |-----24 [D]-----| 2350

2330 |-----14 [D]-----| 0345

DSN COVERAGE
HPTXR

32

-----34 [D]-----| 1225

HPTXR

RTLTL : 17h 12m 8s

1200 RTLTL=17h 12m 20s

0000 RTLTL=17h 12m 32s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -44.475 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: 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: 10/03/00 - 16:25

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
OCTOBER 6, 2000
280-281

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 59m 50s

1200 RTLT=22h 0m 0s

0000 RTLT=22h 0m 10s

VOYAGER 1

FDSL : 11AF

CCSL : A036
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1020

63 [D]

2000

2320

15 [D]

0455

DSN COVERAGE
HPTXR

32

0815

34 [o]

1420

0220

34 [o]

HPTXR

RTLT : 17h 12m 32s

1200 RTLT=17h 12m 44s

0000 RTLT=17h 12m 56s

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: 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: 10/03/00 - 16:25

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
OCTOBER 7, 2000
281-282

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 : 22h 0m 10s

1200 RTLTL=22h 0m 22s

0000 RTLTL=22h 0m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A036
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1005

63 [D]

2210

0000

25 [D]

0450

DSN COVERAGE
HPTXR

32

34 [o]

1415

0200

34 [D]

HPTXR

RTLTL : 17h 12m 56s

1200 RTLTL=17h 13m 8s

0000 RTLTL=17h 13m 20s

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: 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: 10/03/00 - 16:25

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
OCTOBER 8, 2000
282-283

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 : 22h 0m 32s

1200 RTLT=22h 0m 42s

0000 RTLT=22h 0m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A036
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1020 |----- 63 [D] -----| 1400

1340 |----- 54 [D] -----| 1820

1800 |----- 14 [D] -----| 0330

DSN COVERAGE

HPTXR

32

---| 0740 34 [D]

0530 | 34 [D] |

HPTXR

RTLT : 17h 13m 20s

1200 RTLT=17h 13m 32s

0000 RTLT=17h 13m 44s

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: 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: 10/03/00 - 16:25

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
OCTOBER 9, 2000
283-284

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 : 22h 0m 54s

1200 RTLTL=22h 1m 4s

0000 RTLTL=22h 1m 14s

VOYAGER 1

↓ 2010 BEGIN SEQUENCE A037

FDSL : 11AF

U/L 2100 | - | - - - - - TLC (SHORT-FORM) - - - - -

CCSL : A036
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1750 | - - - - -

63 [T] - - - - -

2145

2130 | - - - - -

15 [D] - - - - -

0440

DSN COVERAGE HPTXR

32

34 [D] - - - - -

1200

34 [o] 0700

HPTXR

RTLTL : 17h 13m 44s

1200 RTLTL=17h 13m 56s

0000 RTLTL=17h 14m 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: 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: 10/03/00 - 16:25

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
OCTOBER 10, 2000
284-285

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 : 22h 1m 14s

1200 RTLTL=22h 1m 26s

0000 RTLTL=22h 1m 36s

0407 | 0408 PWS/RH

VOYAGER 1

↓ 2101 SLEW->HELIO-19C

FDSL : 11AF

----- TLC (SHORT-FORM) ----- | D/L -| 2029

2334 | PLSCAL -| 0117

2334 | --- MAGCAL --- | 0237

2334 | --- PESCAL --- | 0254

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

▼ 2100 DUMMY (19:02)

0407
GS-4B

0408

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160(32)

160(32)

31

1020 | ----- 63 [D] ----- | 1350

1815 | ----- 14 ----- | 0410

DSN COVERAGE
HPTXR

32

----- 34 [o] ----- | 0700 - 1445

0145 | ----- 34 [D] ----- | 0505

HPTXR

RTLTL : 17h 14m 8s

1200 RTLTL=17h 14m 20s

0000 RTLTL=17h 14m 32s

0306 | 0307 PWS/RH

VOYAGER 2

FDSL : 11AF

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

0306
GS-4B

0307

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 @ 0306 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0407 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: 10/03/00 - 16:25

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
OCTOBER 11, 2000
285-286

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 : 22h 1m 36s

1200 RTLT=22h 1m 46s

0000 RTLT=22h 1m 56s

↓ 0030 SLEW->HELIO-20C

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

1600

63 [D]

2030

2010

15 [D]

0435

DSN COVERAGE
HPTXR

32

0855

45 [D]

1355

0225

34 [D]

HPTXR

RTLT : 17h 14m 32s

1200 RTLT=17h 14m 44s

0000 RTLT=17h 14m 56s

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: 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: 10/03/00 - 16:25

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
OCTOBER 12, 2000
286-287

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 : 22h 1m 56s

1200 RTLTL=22h 2m 8s

0000 RTLTL=22h 2m 18s

VOYAGER 1

↓ 1230 SLEW->HELIO-19C

↓ 0030 SLEW->HELIO-18C

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 0945 |----- 63 [D] -----| 1345

2055 |----- 25 [D] -----| 0415

DSN COVERAGE
HPTXR

32 ----- 34 [D] -----| 1115

HPTXR

RTLTL : 17h 14m 56s

1200 RTLTL=17h 15m 8s

0000 RTLTL=17h 15m 20s

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: 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: 10/03/00 - 16:25

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
OCTOBER 13, 2000
287-288

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 : 22h 2m 18s

1200 RTLT=22h 2m 28s

0000 RTLT=22h 2m 38s

VOYAGER 1

↓ 1230 SLEW->HELIO-17C

↓ 0030 SLEW->HELIO-16C

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

1020

1930

2300

0425

HPTXR

DSN COVERAGE

32

0815

34 [D]

1520

HPTXR

RTLT : 17h 15m 20s

1200 RTLT=17h 15m 32s

0000 RTLT=17h 15m 44s

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: 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: 10/03/00 - 16:25

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
OCTOBER 14, 2000
288-289

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 : 22h 2m 38s

1200 RTLTL=22h 2m 48s

0000 RTLTL=22h 2m 58s

VOYAGER 1

↓ 1230 SLEW->HELIO-15C

↓ 0030 SLEW->HELIO-14C

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

0950 | --- 63 [D] --- | 1230

1210 | ----- 54 [D] ----- | 1745

1900 | ----- 24 [D] ----- | 0145

DSN COVERAGE
HPTXR

32

| ----- 34 [o] ----- | 0735 - 1520

0115 | ----- 34 [D] -----

HPTXR

RTLTL : 17h 15m 44s

1200 RTLTL=17h 15m 56s

0000 RTLTL=17h 16m 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: 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: 10/03/00 - 16:25

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
OCTOBER 15, 2000
289-290

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 : 22h 2m 58s

1200 RTLT=22h 3m 8s

0000 RTLT=22h 3m 20s

VOYAGER 1

↓ 1230 SLEW->HELIO-13C

↓ 0030 SLEW->HELIO-12C

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

1005 |-----63 [D]-----| 1335

1745 |----14 [D]----| 2015

2055 |-----25 [D]-----| 0405

DSN COVERAGE

HPTXR

32

-----34 [D]-----| 1145

0245 |-----45 [D]-----

HPTXR

RTLT : 17h 16m 8s

1200 RTLT=17h 16m 18s

0000 RTLT=17h 16m 30s

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: 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: 10/03/00 - 16:25

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
OCTOBER 16, 2000
290-291

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 : 22h 3m 20s

1200 RTLTL=22h 3m 30s

0000 RTLTL=22h 3m 40s

VOYAGER 1

↓ 1230 SLEW->HELIO-11C

↓ 0030 SLEW->MIDPNT-C

FDSL : 11AF

U/L 0015 | - | - - - - - TLC (SHORT-FORM) - - - - -

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

1030 | - - - - - 65 [D] - - - - - | 1415

1815 | - - - - - 25 [D] - - - - - | 2350

2345 | - - - - - 14 [T] - - - - - | 0310

DSN COVERAGE
HPTXR

32

45 [D] - - - - - | 1330

2355 | - - - - - 45 [D] - - - - - | 0435

HPTXR

RTLTL : 17h 16m 30s

1200 RTLTL=17h 16m 42s

0000 RTLTL=17h 16m 54s

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: 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: 10/03/00 - 16:25

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
OCTOBER 17, 2000
291-292

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 : 22h 3m 40s

1200 RTLTL=22h 3m 50s

0000 RTLTL=22h 4m 0s

VOYAGER 1

↓ 1231 SLEW->HELIO-10C

↓ 0031 SLEW->HELIO-9C

FDSL : 11AF

----- TLC (SHORT-FORM) -----

| D/L | 2347

0344 | 0345 PWS/RH

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

0344
GS-4B 0345

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

0940 |----- 63 [D] -----| 1920

1900 |----- 15 [D] -----| 0410

DSN COVERAGE
HPTXR

32

0945 |----- 34 [o] -----| 1430

0230 |----- 45 [D] -----

HPTXR

RTLTL : 17h 16m 54s

1200 RTLTL=17h 17m 6s

0000 RTLTL=17h 17m 18s

VOYAGER 2

0243 | 0244 PWS/RH

FDSL : 11AF

0421 | PLSCAL -| 0604

0421 |--- MAGCAL ---

0421 |--- PESCAL ---

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

0243
GS-4B 0244

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 @ 0243 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0344 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: 10/03/00 - 16:25

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
OCTOBER 18, 2000
292-293

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 : 22h 4m 0s

1200 RTLTL=22h 4m 10s

0000 RTLTL=22h 4m 20s

VOYAGER 1

↓ 1231 SLEW->HELIO-8C

↓ 0031 SLEW->HELIO-7C

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

1120 |----- 54 [D] -----| 1645

2355 |----- 14 [D] -----| 0415

DSN COVERAGE
HPTXR

32

----- 45 [D] -----| 1520

0315 |----- 34 [o] -----

HPTXR

RTLTL : 17h 17m 18s

1200 RTLTL=17h 17m 30s

0000 RTLTL=17h 17m 42s

VOYAGER 2

FDSL : 11AF

---| 0724 MAGCAL
---| 0741 PESCAL

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: 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: 10/03/00 - 16:25

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
OCTOBER 19, 2000
293-294

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 : 22h 4m 20s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A037
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=22h 4m 28s
 0000 RTLTL=22h 4m 38s

↓ 1231 SLEW->HELIO-6C
 ↓ 0031 SLEW->HELIO-5C

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

31
 HPTXR
 DSN COVERAGE 1945 |----- 25 [D] -----| 0400

32
 HPTXR
 DSN COVERAGE ----- 34 [o] -----| 1505

RTLTL : 17h 17m 42s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=17h 17m 54s
 0000 RTLTL=17h 18m 6s

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: 10/03/00 - 16:25

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
OCTOBER 20, 2000
294-295

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 : 22h 4m 38s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A037
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=22h 4m 48s
 0000 RTLT=22h 4m 58s

↓ 1231 SLEW->HELIO-4C
 ↓ 0031 SLEW->HELIO-3C

▼ 2100 DUMMY (19:05)

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

31 0935 |----- 63 [D] -----| 1315
 1925 |----- 14 -----| 0015
 2355 |----- 25 [D] -----| 0400

HPTXR

DSN COVERAGE

32 0910 |----- 34 [o] -----| 1500
 0505 |----- 45 [D] -----|

HPTXR

RTLT : 17h 18m 6s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 18m 18s
 0000 RTLT=17h 18m 30s

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: 10/03/00 - 16:25

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
OCTOBER 21, 2000
295-296

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 : 22h 4m 58s

1200 RTLT=22h 5m 8s

0000 RTLT=22h 5m 18s

VOYAGER 1

↓ 1231 SLEW->HELIO-2C

↓ 0031 SLEW->HELIO-1C

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

0935

63 [D]

2105

2045

24 [D]

0215

0155

25 [D]

0340

HPTXR
DSN COVERAGE

32

45 [D]

1245

0120

34 [D]

0520

HPTXR

RTLT : 17h 18m 30s

1200 RTLT=17h 18m 40s

0000 RTLT=17h 18m 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

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: 10/03/00 - 16:25

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
OCTOBER 22, 2000
296-297

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 : 22h 5m 18s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A037
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=22h 5m 28s
 0000 RTLT=22h 5m 36s

↓ 1231 SLEW->y Pup

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

31 0935 |-----63 [D]-----| 1350
 2315 |-----24 [D]-----| 0335

DSN COVERAGE HPTXR
 32 34 [D] 0630 |-----|

HPTXR

RTLT : 17h 18m 52s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 19m 4s
 0000 RTLT=17h 19m 16s

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