

ISSUE DATE: 09/27/00 - 11:42

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
SEPTEMBER 28, 2000
272-273

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 56m 52s 1200 RTLT=21h 57m 4s 0000 RTLT=21h 57m 14s

VOYAGER 1

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -19.544 sec

ROLLREF = RIGIL
KENTAURUS

↓ 1659 SLEW->HELIO-19A

FDS MODE CR-5T

XB DATA RATE (MI) 160 (32)

31 1720 |----- 65 [D] -----| 2200

DSN COVERAGE HPTXR

32 1000 |----- 34 -----| 1455 0540 | 45 [D] -

HPTXR

RTLT : 17h 9m 22s 1200 RTLT=17h 9m 34s 0000 RTLT=17h 9m 46s

VOYAGER 2

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -43.672 sec

ROLLREF = VEGA

▼ 1332 CMD TEST (12 DUMMY CCs - 5 MIN CTR, 06:42)

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: 09/27/00 - 11:42

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
SEPTEMBER 29, 2000
273-274

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 57m 14s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=21h 57m 26s
 1659 SLEW->HELIO-20A
 0000 RTLT=21h 57m 36s

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160 (32)

DSN COVERAGE

31
 1135 |----- 63 [D] -----| 2045
 2025 |----- 24 [D] -----| 2315
 0025 |----- 15 [D] -----| 0520

HPTXR

32
 ----- 45 [D] -----| 1650
 0540 | 45 [D] |

HPTXR

RTLT : 17h 9m 46s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 9m 58s
 0000 RTLT=17h 10m 10s

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: 09/27/00 - 11:42

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
SEPTEMBER 30, 2000
274-275

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 57m 36s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=21h 57m 48s 0000 RTLT=21h 58m 0s

31 1045 |----- 63 [D] -----| 2220
 2200 |----- 15 [D] -----| 0515

DSN COVERAGE HPTXR
 32 |----- 45 [D] -----| 1630 0540 | 45 [D] |

HPTXR

RTLT : 17h 10m 10s
 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 -----

1200 RTLT=17h 10m 22s 0000 RTLT=17h 10m 34s

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: 09/27/00 - 11:42

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 1, 2000
275-276

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 58m 0s

1200 RTLT=21h 58m 10s

0000 RTLT=21h 58m 22s

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

1320 |----- 65 [D] -----| 1850

0015 |----- 15 [D] -----| 0515

1915 |----- 24 [D] -----| 0030

DSN COVERAGE
HPTXR

32

----- 45 [D] -----| 1630

0035 |----- 45 [D] -----| 0545 | 34 [o] |
|----- 0505

HPTXR

RTLT : 17h 10m 34s

1200 RTLT=17h 10m 46s

0000 RTLT=17h 10m 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: 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: 09/27/00 - 11:42

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 2, 2000
276-277

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 58m 22s

1200 RTLT=21h 58m 32s

0000 RTLT=21h 58m 44s

VOYAGER 1

FDSL : 11AF

U/L 1830 | - | - - - - - 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

1020

2215

2155

15 [D]

0510

HPTXR

DSN COVERAGE

32

34 [o]

1435

0325

34 [D]

HPTXR

RTLT : 17h 10m 58s

1200 RTLT=17h 11m 10s

0000 RTLT=17h 11m 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: 09/27/00 - 11:42

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 3, 2000
277-278

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 58m 44s

1200 RTLTL=21h 58m 54s

0000 RTLTL=21h 59m 6s

0430 | 0431 PWS/RH

VOYAGER 1

▼ 0200 EL-40 (23:59)

FDSL : 11AF

----- TLC (SHORT-FORM) ----- + D/L -| 1800

▼ 0214 CCSL A037 (00:14)

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

▼ 0245 CCSCAL (00:44)

▼ 0255 DUMMY (00:54)

▼ 0259 CR-5T (00:59)

0430

GS-4B

0431

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

31

1050 |----- 63 [D] -----| 1415

2105 |----- 24 [D] -----| 0150

1600 |--- 54 [D] ---| 1845

0130 |--- 14 ---| 0410

1845 |--- 15 [D] ---| 2125

DSN COVERAGE
HPTXR

32

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

HPTXR

RTLTL : 17h 11m 20s

1200 RTLTL=17h 11m 32s

0000 RTLTL=17h 11m 44s

0329 || 0330 PWS/RH

VOYAGER 2

FDSL : 11AF

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

0329

GS-4B

0330

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 @ 0329 XB=2.8K(41) NOT RECOVERABLE

[2] S/C 31=GS-4B @ 0430 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: 09/27/00 - 11:42

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 4, 2000
278-279

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 6s

1200 RTLT=21h 59m 16s

0000 RTLT=21h 59m 28s

VOYAGER 1

*
0030 || 0034 CCS CHKSUM

FDSL : 11AF

*
0044 || 0046 CCS CAL

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

* 0001 * 0100

FDS MODE
XB DATA RATE (MI)

CR-5T

EL-40

CR-5T

160(32)

40(30)

160(32)

31

1245 | --- 54 [D] --- | 1525

1600 | ----- 63 [D] ----- | 2015

2000 | ----- 15 [D] ----- | 0500

HPTXR

DSN COVERAGE

32

0840 | ----- 34 [o] ----- | 1215

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

HPTXR

RTLT : 17h 11m 44s

1200 RTLT=17h 11m 56s

0000 RTLT=17h 12m 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 -----

----- 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: 09/27/00 - 11:42

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

RTLT : 21h 59m 28s

1200 RTLT=21h 59m 38s

0000 RTLT=21h 59m 50s

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

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

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

DSN COVERAGE HPTXR

32

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

HPTXR

RTLT : 17h 12m 8s

1200 RTLT=17h 12m 20s

0000 RTLT=17h 12m 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: 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: 09/27/00 - 11:42

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: 09/27/00 - 11:42

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: 09/27/00 - 11:42

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: 09/27/00 - 11:42

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: 09/27/00 - 11:42

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

RTLT : 22h 1m 14s
1200 RTLT=22h 1m 26s
0000 RTLT=22h 1m 36s

VOYAGER 1
↓ 2101 SLEW->HELIO-19C
0407 | 0408 PWS/RH

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

31
1020 |----- 63 [D] ----- | 1350
1815 |----- 14 ----- | 0410
HPTXR

DSN COVERAGE
32
----- 34 [o] ----- | 0700 - 1445
0145 |----- 34 [D] ----- | 0450
HPTXR

RTLT : 17h 14m 8s
1200 RTLT=17h 14m 20s
0000 RTLT=17h 14m 32s

VOYAGER 2
0306 | 0307 PWS/RH

FDSL : 11AF
CCSL : B109
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF
0306 GS-4B
0307

FDS MODE	CR-5T	CR-5T
XB DATA RATE (MI)	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: 09/27/00 - 11:42

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: 09/27/00 - 11:42

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: 09/27/00 - 11:42

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

2300 |----- 15 [D] -----| 0425

DSN COVERAGE
HPTXR

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: 09/27/00 - 11:42

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

RTLT : 22h 2m 38s

1200 RTLT=22h 2m 48s

0000 RTLT=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] ----- | 0515

HPTXR

RTLT : 17h 15m 44s

1200 RTLT=17h 15m 56s

0000 RTLT=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: 09/27/00 - 11:42

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

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