

ISSUE DATE: 09/16/00 - 13:53

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 14, 2000
258-259

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 51m 28s

1200 RTLT=21h 51m 40s

0000 RTLT=21h 51m 50s

VOYAGER 1

FDSL : 11AF

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

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -19.580 sec

ROLLREF = RIGIL
KENTAURUS

↓ 1656 SLEW->HELIO-6A

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1630 |----- 63 [D] -----| 2130

2120 |---- 24 [D] ----| 2350

2330 |----- 14 [D] -----| 0550

DSN COVERAGE

HPTXR

32

----- 45 [D] -----| 1220

0550 | 45 [D] |

HPTXR

RTLT : 17h 4m 0s

1200 RTLT=17h 4m 10s

0000 RTLT=17h 4m 22s

VOYAGER 2

FDSL : 11AF

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

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -42.113 sec

ROLLREF = VEGA

2052 |----- COMMAND MORATORIUM -----

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

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

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: 09/16/00 - 13:53

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 15, 2000
259-260

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 51m 50s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=21h 52m 2s
 0000 RTLT=21h 52m 14s

↓ 1657 SLEW->HELIO-7A

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

DSN COVERAGE HPTXR

31 1415 |----- 54 [D] -----| 2145
 2105 |----- 14 [D] -----| 0310

32 45 [D] -----| 1730
 0515 |----- 34 [D] -----|

HPTXR

RTLT : 17h 4m 22s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=17h 4m 32s
 0000 RTLT=17h 4m 44s

↓ 0728 AAI
 |----- MAGROL -----| 0731 - 1326
 ↓ 1319 RAI
 ↓ 1326 CRU
 ↓ 1326 GYROS OFF

COMMAND MORATORIUM

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

VOYAGER COVERAGE |----- VGR -----|----- ON CALL -----|

NOTES [1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0731-1326)

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: 09/16/00 - 13:53

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 16, 2000
260-261

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 52m 14s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 | RTLTL=21h 52m 26s
 0000 | RTLTL=21h 52m 38s

↓ 1601 GYRO INIT
 ↓ 1657 SLEW->HELIO-8A

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

31 1125 |----- 63 [D] -----| 2120 2350 | --- 14 [D] --- | 0220

DSN COVERAGE HPTXR
 32 ----- 34 [D] ----- | 1425 0550 | 45 [D] |

HPTXR

RTLTL : 17h 4m 44s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 | RTLTL=17h 4m 56s
 0000 | RTLTL=17h 5m 6s

COMMAND MORATORIUM ----- | 2022

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: 09/16/00 - 13:53

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
SEPTEMBER 17, 2000
261-262

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 52m 38s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=21h 52m 50s
 0000 RTLT=21h 53m 2s
 ↓ 1657 SLEW->HELIO-9A

FDS MODE
 XB DATA RATE (MI)

CR-5T
160 (32)

31
 1320 |-----54 [D]-----| 1930
 1950 |-----14 [D]-----| 0540
 HPTXR
 DSN COVERAGE
 32
 -----45 [D]-----| 1725
 HPTXR

RTLT : 17h 5m 6s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 5m 18s
 0000 RTLT=17h 5m 30s

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: 09/16/00 - 13:53

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
SEPTEMBER 18, 2000
262-263

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 53m 2s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLTL=21h 53m 14s
 0000 RTLTL=21h 53m 24s

↓ 1657 SLEW->HELIO-10A

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

31
 DSN COVERAGE HPTXR
 1950 |----- 25 [D] -----| 2350
 2330 |----- 14 [D] -----| 0340

32 0755 |----- 34 [D] -----| 1630
 HPTXR

RTLTL : 17h 5m 30s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=17h 5m 42s
 0000 RTLTL=17h 5m 52s

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: 09/16/00 - 13:53

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
SEPTEMBER 19, 2000
263-264

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 53m 24s

1200 RTLTL=21h 53m 36s

0000 RTLTL=21h 53m 48s

VOYAGER 1

FDSL : 11AF

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

↓ 1957 SLEW->MIDPT-A

PWS/RH 0515 || 0516

↓ 2111 AAI

2114 |----- MAGROL -----| 0309

↓ 0302 RAI

↓ 0309 CRU

↓ 0309 GYROS OFF

0515
GS-4B 0516

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

31

1140 |----- 63 [D] -----| 1505

1920 |----- 14 [D] -----| 0445

DSN COVERAGE
HPTXR

32

0945 |----- 34 [D] -----| 1645

0430 |----- 34 [D] -----|

HPTXR

RTLTL : 17h 5m 52s

1200 RTLTL=17h 6m 4s

0000 RTLTL=17h 6m 16s

VOYAGER 2

FDSL : 11AF

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

2125 |----- COMMAND MORATORIUM -----|

0414 || 0415 PWS/RH

PLSCAL 0552 |-----
MAGCAL 0552 |-----
PESCAL 0552 |-----

0414
GS-4B 0415

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 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (2114-0309)
- [2] S/C 32=GS-4B @ 0414 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 31=GS-4B @ 0515 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: 09/16/00 - 13:53

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
SEPTEMBER 20, 2000
264-265

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 53m 48s

1200 RTLT=21h 54m 0s

0000 RTLT=21h 54m 12s

VOYAGER 1

↓ 1658 SLEW->HELIO-11A

FDSL : 11AF

▼ 2230 DUMMY (20:24)

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

1600

2110

2145

24

0345

DSN COVERAGE
HPTXR

32

34 [D] 0930

1355 34 [D] 1710

HPTXR

RTLT : 17h 6m 16s

1200 RTLT=17h 6m 28s

0000 RTLT=17h 6m 38s

VOYAGER 2

COMMAND MORATORIUM

↓ 1401 X/B LOW POWER

↓ 1405 BAY 1 HTR ON

FDSL : 11AF

0734 PLSCAL
MAGCAL 0854
PESCAL 0912

CCSL : B109
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 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: 09/16/00 - 13:53

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 21, 2000
265-266

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 54m 12s

1200 RTLT=21h 54m 22s

0000 RTLT=21h 54m 34s

VOYAGER 1

↓ 1658 SLEW->HELIO-12A

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

1600

63 [D]

2310

2330

25 [D]

0550

DSN COVERAGE
HPTXR

32

0925

45 [D]

1710

34 [o] 0645

HPTXR

RTLT : 17h 6m 38s

1200 RTLT=17h 6m 50s

0000 RTLT=17h 7m 2s

COMMAND MORATORIUM

2058

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: 09/16/00 - 13:53

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 22, 2000
266-267

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 54m 34s

1200 RTLT=21h 54m 46s

0000 RTLT=21h 54m 58s

VOYAGER 1

↓ 1658 SLEW->HELIO-13A

FDSL : 11AF

U/L 1330 |-----| 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

1100 |-----| 63 [T] |-----| 1500

2330 |-----| 25 [D] |-----| 0500

DSN COVERAGE
HPTXR

32

34 [o] |-----| 1650

HPTXR

RTLT : 17h 7m 2s

1200 RTLT=17h 7m 14s

0000 RTLT=17h 7m 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: 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: 09/16/00 - 13:53

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 23, 2000
267-268

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 54m 58s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

----- TLC (SHORT-FORM) ----- | D/L | 1255

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

1200 RTLT=21h 55m 10s
 0000 RTLT=21h 55m 20s

↓ 1658 SLEW->HELIO-14A

31
 1125 |----- 63 [D] -----| 2100
 2040 |----- 25 [D] -----| 0500

HPTXR
 DSN COVERAGE

32
 |----- 45 [D] -----| 0745 - 1700

HPTXR

RTLT : 17h 7m 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)

1200 RTLT=17h 7m 36s
 0000 RTLT=17h 7m 48s

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: 09/16/00 - 13:53

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
SEPTEMBER 24, 2000
268-269

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 55m 20s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=21h 55m 32s
 0000 RTLTL=21h 55m 44s

↓ 1658 SLEW->HELIO-15A

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

31 1055 |----- 63 [D] -----| 1455
 1925 |--- 25 [D] ---| 2145
 2145 |----- 24 [D] -----| 0345

DSN COVERAGE HPTXR
 32 0820 |----- 45 [D] -----| 1655
 HPTXR

RTLTL : 17h 7m 48s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=17h 8m 0s
 0000 RTLTL=17h 8m 12s

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: 09/16/00 - 13:53

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
SEPTEMBER 25, 2000
269-270

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 55m 44s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=21h 55m 54s
 1659 SLEW->HELIO-16A
 0000 RTLT=21h 56m 6s

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

31 1655 |-----63 [D]-----| 2240
 0030 |-----25 [D]-----| 0535

DSN COVERAGE HPTXR
 32 0815 |-----45 [D]-----| 1705
 HPTXR

RTLT : 17h 8m 12s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B109
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 8m 24s
 0000 RTLT=17h 8m 36s

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: 09/16/00 - 13:53

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
SEPTEMBER 26, 2000
270-271

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 56m 6s

1200 RTLTL=21h 56m 18s

0000 RTLTL=21h 56m 30s

VOYAGER 1

↓ 1659 SLEW->HELIO-17A

0452 | 0453 PWS/RH

FDSL : 11AF

U/L 2010 | - | - - - - - TLC (SHORT-FORM)

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

▼ 2000 DUMMY (17:57)

0452
GS-4B 0453

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

1100 | - - - - - 63 [T] - - - - -

2045

2025 | - - - - - 24 [D] - - - - - | 0045

0030 | - - - - - 25 [D] - - - - - | 0500

DSN COVERAGE
HPTXR

32

0930 | - - - - - 34 [D] - - - - - | 1545

HPTXR

RTLTL : 17h 8m 36s

1200 RTLTL=17h 8m 48s

0000 RTLTL=17h 8m 58s

VOYAGER 2

0351 | 0352 PWS/RH

FDSL : 11AF

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

0351
GS-4B 0352

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 @ 0351 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0452 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: 09/16/00 - 13:53

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
SEPTEMBER 27, 2000
271-272

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 56m 30s
 VOYAGER 1
 FDSL : 11AF
 CC SL : A036
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=21h 56m 40s
 0000 RTLTL=21h 56m 52s

↓ 1659 SLEW->HELIO-18A

----- TLC (SHORT-FORM) ----- | D/L | 1935

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

31
 1650 |----- 65 [D] -----| 1950
 1935 |----- 14 [D] -----| 0405

HPTXR

DSN COVERAGE

32
 0830 |----- 45 [D] -----| 1645

HPTXR

RTLTL : 17h 8m 58s
 VOYAGER 2
 FDSL : 11AF
 CC SL : B109
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=17h 9m 10s
 0000 RTLTL=17h 9m 22s

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: 09/16/00 - 13:53

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

↓ 1659 SLEW->HELIO-19A

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

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

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

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: 09/16/00 - 13:53

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
 0000 RTLT=21h 57m 36s

↓ 1659 SLEW->HELIO-20A

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

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

DSN COVERAGE 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: 09/16/00 - 13:53

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: 09/16/00 - 13:53

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

RTLTL : 21h 58m 0s

1200 RTLTL=21h 58m 10s

0000 RTLTL=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

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

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

HPTXR

DSN COVERAGE

32

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

0035 |-----| 45 [D] |-----| 0530 | 34 [D] |-----| 0505

HPTXR

RTLTL : 17h 10m 34s

1200 RTLTL=17h 10m 46s

0000 RTLTL=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