

ISSUE DATE: 09/25/02 - 08:44

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 3, 2002
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

RTLTL : 23h 58m 14s

1200 RTLTL=23h 58m 26s

0000 RTLTL=23h 58m 38s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

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

CCSL : A044
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 34 [D] 0815

1720 |----- 63 [D] -----| 2215

2330 |----- 14 [D] -----| 0545

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1715

34 [D] 0605 |-----

HPTXR

RTLTL : 18h 54m 2s

1200 RTLTL=18h 54m 14s

0000 RTLTL=18h 54m 26s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

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

CCSL : B117
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: 09/25/02 - 08:44

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 4, 2002
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 : 23h 58m 38s

1200 RTLTL=23h 58m 48s

0000 RTLTL=23h 59m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1405 |-----65 [D]-----| 1850

1830 |-----63 [D]-----| 2220

0315 |-----43 [D]-----|

DSN COVERAGE
HPTXR

32

34 [D]-----| 1045

1025 |-----43 [D]-----| 1645

34 [D] 0635 |-----|

HPTXR

RTLTL : 18h 54m 26s

1200 RTLTL=18h 54m 38s

0000 RTLTL=18h 54m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 5, 2002
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

RTLTL : 23h 59m 0s

1200 RTLTL=23h 59m 10s

0000 RTLTL=23h 59m 22s

VOYAGER 1

1154 | 1155 PWS/RH

FDSL : 11AF

0851 | 0904 TAPPOS

1401 | 1402 TAPPOS

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

1154
GS-4B 1155

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

31

----- 43 [D] ----- | 1040

1830 | ----- 63 [D] ----- | 2220

2200 | ----- 25 [D] ----- | 0435

DSN COVERAGE
HPTXR

32

----- 34 [D] ----- | 1605

HPTXR

RTLTL : 18h 54m 50s

1200 RTLTL=18h 55m 0s

0000 RTLTL=18h 55m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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

[1] S/C 31=GS-4B @ 1154 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: 09/25/02 - 08:44

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 6, 2002
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 : 23h 59m 22s

1200 RTLT=23h 59m 32s

0000 RTLT=23h 59m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1705 |-----63 [D]-----| 2215

2155 |-----15 [D]-----| 0440

DSN COVERAGE
HPTXR

32

1030 |-----43 [D]-----| 1650

0525 |-----34 [D]-----|

HPTXR

RTLT : 18h 55m 12s

1200 RTLT=18h 55m 24s

0000 RTLT=18h 55m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 7, 2002
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 : 23h 59m 42s

1200 RTLT=23h 59m 54s

0000 RTLT=24h 0m 4s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1400 |----- 65 [D] -----| 2115

2330 |----- 14 [D] -----| 0525

DSN COVERAGE
HPTXR

32

HPTXR

----- 34 [D] -----| 1600

RTLT : 18h 55m 36s

1200 RTLT=18h 55m 48s

0000 RTLT=18h 56m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 9, 2002
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

RTLTL : 24h 0m 26s

1200 RTLTL=24h 0m 36s

0000 RTLTL=24h 0m 48s

VOYAGER 1

----- TLC(SHORT-FORM) ----- | D/L - | 2154

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- | 0750 34 [D]

1810 | ----- 63 [D] ----- | 2200

0430 | --- 45 [D] --- |

0035 | ----- 14 [D] ----- | 0435

DSN COVERAGE
HPTXR

32 ----- | 43 [D] ----- | 1125

1245 | ----- 34 [D] ----- | 1555

43 [B] 0645 |

HPTXR

RTLTL : 18h 56m 24s

1200 RTLTL=18h 56m 36s

0000 RTLTL=18h 56m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 10, 2002
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

RTLT : 24h 0m 48s

1200 RTLT=24h 0m 58s

0000 RTLT=24h 1m 8s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 45 [D] --- | 0930

1810 | --- 63 [D] --- | 2105

2045 | ----- 25 [D] ----- | 0425

DSN COVERAGE
HPTXR

32 ----- 43 [B] ----- | 1625

0115 | --- 34 [D] --- | 0425

HPTXR

RTLT : 18h 56m 48s

1200 RTLT=18h 57m 0s

0000 RTLT=18h 57m 12s

VOYAGER 2

FDSL : 11AF

▼ 1532 DUMMY (5 MIN BRACKETED NO D/L)

CCSL : B117
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: 09/25/02 - 08:44

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 11, 2002
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 : 24h 1m 8s

1200 RTLT=24h 1m 20s

0000 RTLT=24h 1m 30s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1655 |----- 65 [D] -----| 2100

2330 |----- 25 [D] -----| 0520 |-- 43 [D] --| 0425

DSN COVERAGE
HPTXR

32

1115 |----- 34 [D] -----| 1545

0350 |----- 34 [o] -----|

HPTXR

RTLT : 18h 57m 12s

1200 RTLT=18h 57m 22s

0000 RTLT=18h 57m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 12, 2002
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

RTLTL : 24h 1m 30s

1200 RTLTL=24h 1m 40s

0000 RTLTL=24h 1m 50s

VOYAGER 1

FDSL : 11AF

0829 | 0842 TAPPOS

1338 | 1339 TAPPOS

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

1131
GS-4B 1132

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

----- 43 [D] ----- | 1025

1640 | ----- 63 [D] ----- | 2150

0455 | --- 45 [D] ---

0020 | ----- 14 [D] ----- | 0515

DSN COVERAGE
HPTXR

32

----- 34 [o] ----- | 1550

0250 | ----- 43 [D] -----

HPTXR

RTLTL : 18h 57m 34s

1200 RTLTL=18h 57m 46s

0000 RTLTL=18h 57m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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

[1] S/C 31=GS-4B @ 1131 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: 09/25/02 - 08:44

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 13, 2002
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 : 24h 1m 50s

1200 RTLTL=24h 2m 2s

0000 RTLTL=24h 2m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 45 [D] --- | 0915

1605 |----- 65 [D] ----- | 2050

0025 |----- 14 [D] ----- | 0510

45 [D] 0630 |---

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1220

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

HPTXR

RTLTL : 18h 57m 58s

1200 RTLTL=18h 58m 10s

0000 RTLTL=18h 58m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 14, 2002
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 : 24h 2m 12s

1200 RTLT=24h 2m 22s

0000 RTLT=24h 2m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 45 [D] --- | 0920

1345 |----- 65 [D] ----- | 1705

2240 |----- 25 [D] ----- | 0410

1645 |----- 63 [D] ----- | 2130

DSN COVERAGE HPTXR

32 --- | 0745 34 [D]

1045 |----- 34 [D] ----- | 1535

43 [B] 0645 |

HPTXR

1200 RTLT=18h 58m 34s

0000 RTLT=18h 58m 46s

RTLT : 18h 58m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 15, 2002
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 : 24h 2m 32s

1200 RTLTL=24h 2m 42s

0000 RTLTL=24h 2m 52s

VOYAGER 1

U/L 2030 | - | - - - - - TLC(SHORT-FORM) - - - - -

FDSL : 11AF

▼ 1748 DUMMY (17:51)

CCSL : A044

▼ 1753 EL-40 (17:57)

TWNC : ON

▼ 1811 CCSL A044 (18:14)

SB : OFF XB : LOW

▼ 1841 CCS DMRO AHELI1 (18:45)

PYR : .05 / .10 / .25

▼ 1900 CCSCAL (19:03)

GYROS : OFF

▼ 1913 CR-5T (19:16)

PWS/RH 0508 | 0508

0508
GS-4B 0508

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

1230 | - - - - - 65 [D] - - - - - | 1720

1700 | - - - - - 63 [T] - - - - - | 2130

0500 | - - - - - 43 [D] - - - - -

2240 | - - - - - 25 [D] - - - - - | 0355

HPTXR

DSN COVERAGE

32

43 [B] - - - - - | 1350

0500 | - - - - - 45 [D] - - - - -

1330 | - - - - - 34 [D] - - - - - | 1540

HPTXR

RTLTL : 18h 58m 46s

1200 RTLTL=18h 58m 58s

0000 RTLTL=18h 59m 10s

VOYAGER 2

0358 | 0359 PWS/RH

FDSL : 11AF

▼ 1312 DUMMY (5 MIN BRACKETED 08:12)

CCSL : B117

TWNC : ON

SB : OFF XB : LOW

PYR : .05 / .10 / .25

GYROS : OFF

0358
GS-4B 0359

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

VOYAGER COVERAGE

- - - - - ON CALL - - - - - + - - - - VGR - - - - - ON CALL - - - - - + - - - - VGR - - - - - + - - - - ON CALL - - - - -

NOTES

- [1] S/C 32=GS-4B @ 0358 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 0508 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: 09/25/02 - 08:44

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 16, 2002
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

RTLTL : 24h 2m 52s

1200 RTLTL=24h 3m 2s

0000 RTLTL=24h 3m 14s

VOYAGER 1

-----TLC(SHORT-FORM)-----+ D/L -|2201

FDSL : 11AF

*
1826 || 1830 CCS CHKSUM

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

*
1846 || 1855 CCS DMRO AHEL1

* *
1758 1918

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

EL-40
40(30)

CR-5T
160(32)

31 ----- 43 [D] ----- | 1010

1430 |----- 63 [D] ----- | 2130

45 [D] 0615 |-----

2135 |----- 15 [D] ----- | 0430

HPTXR
DSN COVERAGE

32 ----- 45 [D] ----- | 1535

43 [D] 0625 |-----

HPTXR

RTLTL : 18h 59m 10s

1200 RTLTL=18h 59m 22s

0000 RTLTL=18h 59m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 17, 2002
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

RTLT : 24h 3m 14s

1200 RTLT=24h 3m 24s

0000 RTLT=24h 3m 34s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 45 [D] --- | 0900

1355 | --- 65 [D] --- | 1700

2330 | --- 14 [D] --- | 0445

1640 | --- 63 [D] --- | 2130

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1600

0235 - 0645 | --- 43 [D] --- |

HPTXR

RTLT : 18h 59m 32s

1200 RTLT=18h 59m 44s

1830 | --- COMMAND MORATORIUM --- |

0000 RTLT=18h 59m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 18, 2002
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

RTLT : 24h 3m 34s

1200 RTLT=24h 3m 44s

0000 RTLT=24h 3m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

2355 |----- 24 [D] -----| 0250

1640 |----- 63 [D] -----| 2055

0230 |----- 43 [D] -----|

DSN COVERAGE
HPTXR

32

1145 |----- 43 [D] -----| 1555

34 [D] 0625 |-----

HPTXR

RTLT : 18h 59m 56s

1200 RTLT=19h 0m 8s

0000 RTLT=19h 0m 20s

----- COMMAND MORATORIUM -----

VOYAGER 2

- ↓ 1300 GYROS BC ON
- ↓ 1301 GYRO INIT
- ↓ 1310 GYRO FAULT TEST

FDSL : 11AF

CCSL : B117
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: 09/25/02 - 08:44

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 19, 2002
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 : 24h 3m 54s

1200 RTLTL=24h 4m 4s

0000 RTLTL=24h 4m 14s

VOYAGER 1

FDSL : 11AF

0806 | 0819 TAPPOS

1315 | 1316 TAPPOS

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

1108 | 1109 PWS/RH

1108
GS-4B 1109

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

DSN COVERAGE
HPTXR

31 ----- 43 [D] ----- | 0945
1335 | ----- 65 [D] ----- | 2030
2110 | ----- 25 [D] ----- | 0350

32 ----- 34 [D] ----- | 1515
0010 | ----- 43 [D] -----

HPTXR

RTLTL : 19h 0m 20s

1200 RTLTL=19h 0m 32s

0000 RTLTL=19h 0m 44s

----- COMMAND MORATORIUM ----- | 1800

VOYAGER 2

FDSL : 11AF

CCSL : B117
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : BC ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL -----

NOTES

[1] S/C 31=GS-4B @ 1108 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: 09/25/02 - 08:44

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 20, 2002
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

RTLT : 24h 4m 14s

1200 RTLT=24h 4m 24s

0000 RTLT=24h 4m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A044
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1630 |----- 63 [D] -----| 2110

0030 |----- 14 [D] -----| 0450 |--- 45 [D] ---| 0430

DSN COVERAGE HPTXR

32

----- 43 [D] -----| 1520

0225 |----- 43 [D] -----|

HPTXR

RTLT : 19h 0m 44s

1200 RTLT=19h 0m 56s

0000 RTLT=19h 1m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B117
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : BC ON

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