

ISSUE DATE: 02/13/02 - 07:14

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
FEBRUARY 14, 2002
045-046

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 : 23h 18m 0s

1200 RTLTL=23h 17m 58s

0000 RTLTL=23h 17m 56s

VOYAGER 1

↓ 1140 SLEW->HELIO-17A

↓ 2340 SLEW->HELIO-16A

FDSL : 11AF

S/C 31 STATUS

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -23.514 sec

ROLLREF = RIGIL
KENTAURUS

FDS MODE

CR-5T

XB DATA RATE (MI)

160 (32)

31

HPTXR

65 [D] 1120

0300 65 [D]

1100 25 [D] 1845

DSN COVERAGE

32

HPTXR

1550 45 [D] 2045

RTLTL : 18h 34m 56s

1200 RTLTL=18h 34m 56s

0000 RTLTL=18h 34m 56s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -100.074 sec

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

ROLLREF = VEGA

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: 02/13/02 - 07:14

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
FEBRUARY 15, 2002
046-047

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 : 23h 17m 56s

1200 RTLTL=23h 17m 54s

0000 RTLTL=23h 17m 52s

VOYAGER 1

↓ 1140 SLEW->HELIO-15A

↓ 2340 SLEW->HELIO-14A

FDSL : 11AF

0309 | 0310 PWS/RH

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0007 | | 0020 TAPPOS

0516 | 0517 TAPPOS

0309
GS-4B 0310

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160 (32)

160(32)

31

0855 65 [D]

0245 |

65 [D]

1025 |

15 [D]

1915

DSN COVERAGE
HPTXR

32

1535 |

43 [D]

0155

HPTXR

RTLTL : 18h 34m 56s

1200 RTLTL=18h 34m 54s

0000 RTLTL=18h 34m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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 @ 0309 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: 02/13/02 - 07:14

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
FEBRUARY 16, 2002
047-048

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 : 23h 17m 52s

1200 RTLTL=23h 17m 50s

0000 RTLTL=23h 17m 48s

VOYAGER 1

↓ 1140 SLEW->HELIO-13A

↓ 2340 SLEW->HELIO-12A

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

65 [D] ----- | 1210

0325 |----- 65 [D] -----

DSN COVERAGE
HPTXR

32

1830 - 0750 |-----

43 [o] -----

HPTXR

RTLTL : 18h 34m 54s

1200 RTLTL=18h 34m 54s

0000 RTLTL=18h 34m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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: 02/13/02 - 07:14

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
FEBRUARY 17, 2002
048-049

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 : 23h 17m 48s

1200 RTLT=23h 17m 46s

0000 RTLT=23h 17m 44s

VOYAGER 1

↓ 1139 SLEW->HELIO-11A

↓ 0339 SLEW->MIDPNT-A

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

-----65 [D] ----- | 1050

0255 - 0750

| -----65 [D] -----|

HPTXR

1030

| -----25 [D] ----- | 1945

DSN COVERAGE

32

1555

| -----45[D] ----- | 0325

HPTXR

RTLT : 18h 34m 54s

1200 RTLT=18h 34m 52s

0000 RTLT=18h 34m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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: 02/13/02 - 07:14

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
FEBRUARY 18, 2002
049-050

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 : 23h 17m 44s

1200 RTLT=23h 17m 42s

0000 RTLT=23h 17m 40s

VOYAGER 1

↓ 1139 SLEW->HELIO-10A

↓ 2339 SLEW->HELIO-9A

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1030 |----- 25 [D] -----| 1620

0250 |----- 65 [D] -----| 0645

DSN COVERAGE
HPTXR

32

1625 |----- 34 [D] -----| 2345

HPTXR

RTLT : 18h 34m 52s

1200 RTLT=18h 34m 52s

0000 RTLT=18h 34m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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

JPL HOLIDAY

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: 02/13/02 - 07:14

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
FEBRUARY 19, 2002
050-051

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 : 23h 17m 40s

1200 RTLTL=23h 17m 38s

0000 RTLTL=23h 17m 36s

VOYAGER 1

↓ 1139 SLEW->HELIO-8A

2045 | 2046 PWS/RH

↓ 2339 SLEW->HELIO-7A

FDSL : 11AF

U/L 0555 | - |
TLC (SHORT-FORM) | - - - - -

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2045
GS-4B 2046

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

1025 | - - - - - 25 [D] - - - - - | 1935

0405 | - - - - 63 [T] - - - - | 0645

DSN COVERAGE
HPTXR

32

1520 | - - - - - 43 [D] - - - - - | 2035

HPTXR

RTLTL : 18h 34m 50s

1200 RTLTL=18h 34m 50s

0000 RTLTL=18h 34m 48s

VOYAGER 2

1946 | 1947 PWS/RH

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1946
GS-4B 1947

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 @ 1946 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2045 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: 02/13/02 - 07:14

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
FEBRUARY 20, 2002
051-052

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 : 23h 17m 36s

1200 RTLT=23h 17m 34s

0000 RTLT=23h 17m 32s

VOYAGER 1

↓ 1139 SLEW->HELIO-6A

↓ 2339 SLEW->HELIO-5A

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

TLC (SHORT-FORM)

D/L 0641

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1005

25 [D]

1945

0625

65 [D]

0345

63 [D]

0645

DSN COVERAGE
HPTXR

32

1615

34 [D]

2045

2025

43 [B]

0020

HPTXR

RTLT : 18h 34m 48s

1200 RTLT=18h 34m 48s

0000 RTLT=18h 34m 46s

VOYAGER 2

▼ 2147 DUMMY (5 MIN BRACKETED 16:22)

FDSL : 11AF

CCSL : B115
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: 02/13/02 - 07:14

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
FEBRUARY 21, 2002
052-053

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 : 23h 17m 32s

1200 RTLT=23h 17m 30s

0000 RTLT=23h 17m 28s

VOYAGER 1

↓ 1139 SLEW->HELIO-4A

↓ 2339 SLEW->HELIO-3A

FDSL : 11AF

▼ 1530 DUMMY (14:17)

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 65 [D] -| 0920 0240 |----- 65 [D] -----
0900 |----- 14 -----| 1545

DSN COVERAGE
HPTXR

32 1510 |----- 43 [D] -----| 2345
2325 |----- 34 [D] -----| 0510

HPTXR

RTLT : 18h 34m 46s

1200 RTLT=18h 34m 46s

0000 RTLT=18h 34m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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: 02/13/02 - 07:14

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
FEBRUARY 22, 2002
053-054

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 : 23h 17m 28s

1200 RTLTL=23h 17m 26s

0000 RTLTL=23h 17m 24s

VOYAGER 1

↓ 1139 SLEW->HELIO-2A

↓ 2339 SLEW->HELIO-1A

FDSL : 11AF

0245 | 0246 PWS/RH

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2343 | 2357 TAPPOS

0452 | 0520 TAPPOS

0245
GS-4B 0246

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31 --- 65 [D] --- | 1010
0955 | ----- 15 [D] ----- | 1940

0235 | ----- 65 [D] -----

DSN COVERAGE
HPTXR

32

1605 | ----- 43 [D] ----- | 0055

HPTXR

RTLTL : 18h 34m 44s

1200 RTLTL=18h 34m 44s

0000 RTLTL=18h 34m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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 @ 0245 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: 02/13/02 - 07:14

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
FEBRUARY 23, 2002
054-055

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 : 23h 17m 24s

1200 RTLTL=23h 17m 22s

0000 RTLTL=23h 17m 20s

VOYAGER 1

↓ 1239 SLEW->HELIO-20C

↓ 0039 SLEW->HELIO-19C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0840 65 [D]

65 [D] 0715

0955

15 [D]

1935

0320 - 0735 54 [D]

DSN COVERAGE

HPTXR

32

1845

34 [o]

0345

HPTXR

RTLTL : 18h 34m 42s

1200 RTLTL=18h 34m 40s

0000 RTLTL=18h 34m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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: 02/13/02 - 07:14

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
FEBRUARY 24, 2002
055-056

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 : 23h 17m 20s

1200 RTLT=23h 17m 18s

0000 RTLT=23h 17m 16s

VOYAGER 1

↓ 1239 SLEW->HELIO-18C

↓ 0039 SLEW->HELIO-17C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

65 [D]

1150

1205

15 [D]

1930

0230

65 [D]

DSN COVERAGE
HPTXR

32

1525

45 [D]

2335

HPTXR

RTLT : 18h 34m 40s

1200 RTLT=18h 34m 38s

0000 RTLT=18h 34m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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: 02/13/02 - 07:14

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
FEBRUARY 25, 2002
056-057

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 : 23h 17m 16s

1200 RTLTL=23h 17m 12s

0000 RTLTL=23h 17m 10s

VOYAGER 1

↓ 1239 SLEW->HELIO-16C

↓ 0039 SLEW->HELIO-15C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ---| 0835 65 [D]
0945 |----- 25 [D] -----| 1555

DSN COVERAGE HPTXR

32 1545 |----- 45 [D] -----| 2045

HPTXR

RTLTL : 18h 34m 36s

1200 RTLTL=18h 34m 36s

0000 RTLTL=18h 34m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B115
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: 02/13/02 - 07:14

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
FEBRUARY 26, 2002
057-058

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 : 23h 17m 10s
VOYAGER 1
FDSL : 11AF
CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=23h 17m 8s 0000 RTLTL=23h 17m 6s

↓ 1239 SLEW->HELIO-14C
2021 | 2022 PWS/RH
▼ 1700 DUMMY (16:17) ↓ 0039 SLEW->HELIO-13C

U/L 1800 | - | - - - - - TLC (SHORT-FORM) - - - - -

2021 GS-4B 2022

FDS MODE
XB DATA RATE (MI)

CR-5T 160(32) CR-5T 160(32)

31 0940 | - - - - - 15 [D] - - - - - | 1415
1355 | - - - - - 14 [T] - - - - - | 2000
0105 | - - - - - 63 [D] - - - - - | 0645

DSN COVERAGE
HPTXR

32 1515 | - - - - - 43 [B] - - - - - | 2345

HPTXR

RTLTL : 18h 34m 34s
VOYAGER 2
FDSL : 11AF
CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=18h 34m 32s 0000 RTLTL=18h 34m 30s

1922 | 1923 PWS/RH
▼ 2147 DUMMY (5 MIN BRACKETED 16:22)

1922 GS-4B 1923

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 @ 1922 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2021 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: 02/13/02 - 07:14

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
FEBRUARY 27, 2002
058-059

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 : 23h 17m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=23h 17m 4s

0000 RTLT=23h 17m 2s

↓ 1139 SLEW->HELIO-12C

1212 | PLSCAL | 1354

1212 | --- MAGCAL --- | 1514

1212 | --- PESCAL --- | 1532

↓ 0039 SLEW->HELIO-11C

----- TLC (SHORT-FORM) ----- | D/L | 1845

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0955 |----- 25 [D] -----| 1905

0215 |----- 65 [D] -----

DSN COVERAGE
HPTXR

32

1515 |----- 45 [D] -----| 2045

2025 |----- 43 [D] -----| 0315

HPTXR

RTLT : 18h 34m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=18h 34m 28s

0000 RTLT=18h 34m 28s

2255 |----- COMMAND MORATORIUM -----

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: 02/13/02 - 07:14

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
FEBRUARY 28, 2002
059-060

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 : 23h 17m 2s

1200 RTLT=23h 17m 0s

0000 RTLT=23h 16m 58s

VOYAGER 1

↓ 1239 SLEW->MIDPNT-C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0825 65 [D]

0955 |----- 15 [D] -----| 1545

1815 |----- 34 [D] -----| 2310

DSN COVERAGE HPTXR

32

1645 |----- 43 [D] -----| 2345

HPTXR

RTLT : 18h 34m 28s

1200 RTLT=18h 34m 26s

0000 RTLT=18h 34m 24s

VOYAGER 2

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

- ↓ 1700 GYRO INIT
- ↓ 1700 GYROS AB ON
- ↓ 1710 GYRO FAULT TEST

FDSL : 11AF

CCSL : B115
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 |

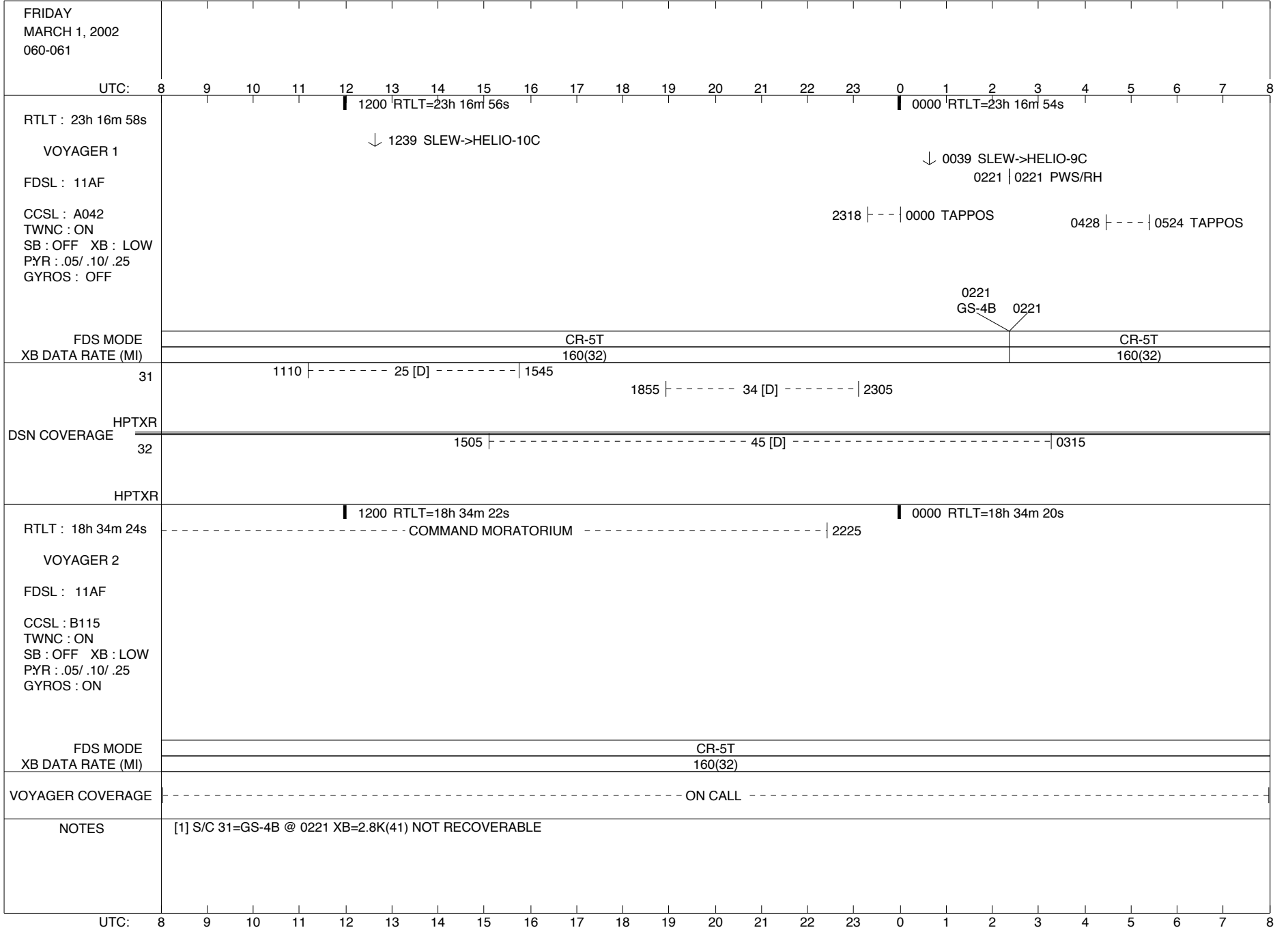
----- ON CALL -----

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: 02/13/02 - 07:14

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



ISSUE DATE: 02/13/02 - 07:14

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
MARCH 2, 2002
061-062

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 : 23h 16m 54s

1200 RTLT=23h 16m 52s

0000 RTLT=23h 16m 48s

VOYAGER 1

↓ 1239 SLEW->HELIO-8C

↓ 0039 SLEW->HELIO-7C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0935 |----- 25 [D] -----| 1900

0150 - 0745 |----- 63 [D] -----|

DSN COVERAGE
HPTXR

32

1535 |----- 34 [D] -----| 2145

HPTXR

RTLT : 18h 34m 20s

1200 RTLT=18h 34m 18s

0000 RTLT=18h 34m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

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: 02/13/02 - 07:14

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
MARCH 3, 2002
062-063

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 : 23h 16m 48s

1200 RTLT=23h 16m 46s

0000 RTLT=23h 16m 44s

VOYAGER 1

↓ 1239 SLEW->HELIO-6C

↓ 0039 SLEW->HELIO-5C

FDSL : 11AF

CCSL : A042
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1140 |-----25 [D]-----| 1905

0150 |-----65 [D]-----|

DSN COVERAGE
HPTXR

32

1535 |-----34 [D]-----| 2045

HPTXR

RTLT : 18h 34m 16s

1200 RTLT=18h 34m 14s

0000 RTLT=18h 34m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B115
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

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