

ISSUE DATE: 10/24/01 - 09:31

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 25, 2001
298-299

Wk43

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 6m 2s

1200 RTLTL=23h 6m 12s

0000 RTLTL=23h 6m 22s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

1836 | - TAPPOS - - | 2051

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10 / .25
GYROS : OFF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -22.443 sec

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1845 | - - - - - 24 [D] - - - - - | 2200

0210 - 0610 | - - - - - 34 [D] - - - - - |

DSN COVERAGE HPTXR

32

----- 34 [D] ----- | 1420

34 [D] 0655 |

HPTXR

RTLTL : 18h 11m 14s

1200 RTLTL=18h 11m 26s

0000 RTLTL=18h 11m 38s

COMMAND MORATORIUM 0632 | -

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -87.141 sec

ROLLREF = VEGA

CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB 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

ISSUE DATE: 10/24/01 - 09:31

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 26, 2001
299-300

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 6m 22s

1200 RTLT=23h 6m 30s 0000 RTLT=23h 6m 40s

VOYAGER 1

- ↓ 1921 PITCH=.10
- ↓ 1922 GYRO INIT
- ↓ 1922 GYROS BC ON
- ↓ 1932 GYRO FAULT TEST

FDSL : 11AF

▼ 1700 DUMMY (16:07)

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10 / .25
GYROS : OFF

2026 || 2032 CCSTIM(B)

U/L 1745 | - | - - - - - TLC (SHORT-FORM)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1600 | - - - - 54 [T] - - - - | 1845

1900 | - 15 [D] - | 2035

2330 | - - - - - 25 [D] - - - - - | 0320

DSN COVERAGE
HPTXR

32

- - - - - 34 [D] - - - - - | 1500

0000 | - - - - - 34 [D] - - - - -

HPTXR

RTLT : 18h 11m 38s

1200 RTLT=18h 11m 50s

0000 RTLT=18h 12m 0s

VOYAGER 2

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

↓ 0014 GYRO FAULT TEST DIS

FDSL : 11AF

↓ 0014 GYROS BC ON

CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB ON

↓ 0015 GYRO INIT

↓ 0024 GYRO FAULT TEST

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

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

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: 10/24/01 - 09:31

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 27, 2001
300-301

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 6m 40s

1200 RTLT=23h 6m 50s

0000 RTLT=23h 6m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : BC ON

----- TLC (SHORT-FORM) ----- | D/L - | 1819

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1515 |----- 54 [D] ----- | 1845

1825 |----- 15 [D] ----- | 0335

DSN COVERAGE
HPTXR

32 - - 34 [D] - - | 0840

0130 |----- 34 [D] -----

HPTXR

1200 RTLT=18h 12m 12s

0000 RTLT=18h 12m 24s

RTLT : 18h 12m 0s

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

| 0602

VOYAGER 2

1422 | 1423 PWS/RH

FDSL : 11AF

CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : BC ON

1120 | 1133 TAPPOS

1630 | 1631 TAPPOS

1422
GS-4B 1423

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 @ 1422 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: 10/24/01 - 09:31

PDT: 0 1 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 28, 2001
301-302

| Start PST. Turn clocks back!

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 8

RTLTL : 23h 6m 58s

1200¹ RTLTL=23h 7m 8s

0000¹ RTLTL=23h 7m 16s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : BC ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1000 |----- 65 [D] -----| 2005

1945 |----- 25 [D] -----| 0315

DSN COVERAGE
HPTXR

32

34 [D] -----| 1335

2305 |----- 45 [D] -----|

HPTXR

RTLTL : 18h 12m 24s

1200 RTLTL=18h 12m 36s

0000 RTLTL=18h 12m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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 8

ISSUE DATE: 10/24/01 - 09:31

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
OCTOBER 29, 2001
302-303

WK44

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 7m 16s

1200 RTLTL=23h 7m 26s

0000 RTLTL=23h 7m 34s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : BC ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

2100 |----- 15 [D] -----| 0325

DSN COVERAGE
HPTXR

32

----- 45 [D] -----| 1450

0435 |----- 43 [D] -----

HPTXR

RTLTL : 18h 12m 46s

1200 RTLTL=18h 12m 58s

0000 RTLTL=18h 13m 10s

1751 |----- COMMAND MORATORIUM -----

VOYAGER 2

↓ 0536 AAI
0539 |----- MAGROL -----

FDSL : 11AF

CCSL : B113
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 -----

|----- VGR -----|

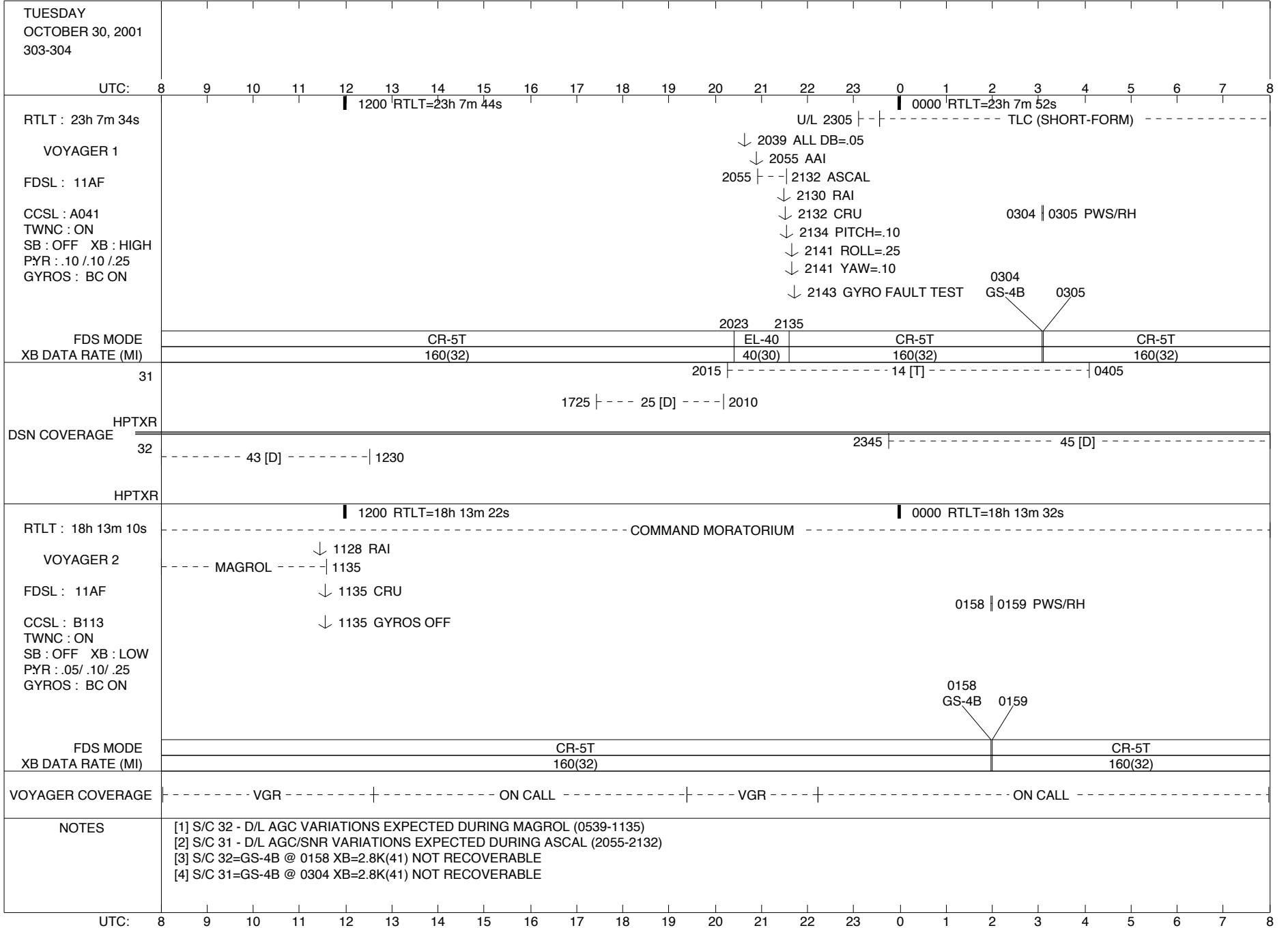
NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0539-1135)

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: 10/24/01 - 09:31

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: 10/24/01 - 09:31

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
OCTOBER 31, 2001
304-305

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 7m 52s | 1200 RTLT=23h 8m 0s | 0000 RTLT=23h 8m 10s
-----TLC (SHORT-FORM) -----+ D/L -| 2341

VOYAGER 1
FDSL : 11AF
CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : BC ON

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

31 1530 |----- 63 [D] -----| 1840
1825 |----- 25 [D] -----| 0305

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

HPTXR
RTLT : 18h 13m 32s | 1200 RTLT=18h 13m 44s | 0000 RTLT=18h 13m 56s
-----COMMAND MORATORIUM -----| 1721

VOYAGER 2
FDSL : 11AF
CCSL : B113
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 -----

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: 10/24/01 - 09:31

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
NOVEMBER 1, 2001
305-306

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 8m 10s

1200 RTLTL=23h 8m 18s

0000 RTLTL=23h 8m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : BC ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0945 |----- 65 [D] -----| 1245

2330 |----- 43 [D] -----| 0305

DSN COVERAGE
HPTXR

32

----- 45 [D] -----| 1435

0200 |----- 34 [o] -----|

HPTXR

RTLTL : 18h 13m 56s

1200 RTLTL=18h 14m 6s

0000 RTLTL=18h 14m 18s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 10/24/01 - 09:31

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
NOVEMBER 2, 2001
306-307

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 8m 26s

1200 RTLT=23h 8m 36s

0000 RTLT=23h 8m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : BC ON

↓ 2033 AAI
2036 |----- MAGROL -----| 0232
↓ 0225 RAI
↓ 0232 CRU
↓ 0232 GYROS OFF
▼ 2100 DUMMY (20:09)

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1430 |----- 54 [D] -----| 1830

2000 |----- 14 -----| 0305

DSN COVERAGE
HPTXR

32

34 [o] --| 0945

2300 |----- 45 [D] -----

HPTXR

RTLT : 18h 14m 18s

1200 RTLT=18h 14m 30s

0000 RTLT=18h 14m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (2036-0232)

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: 10/24/01 - 09:31

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
NOVEMBER 3, 2001
307-308

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 8m 44s

1200 RTLT=23h 8m 52s

0000 RTLT=23h 9m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1655 |-----15 [D]-----| 2015

DSN COVERAGE
HPTXR

32

-----45 [D]-----| 1435

2245 |-----45 [D]-----

HPTXR

RTLT : 18h 14m 40s

1200 RTLT=18h 14m 52s

0000 RTLT=18h 15m 2s

VOYAGER 2

1359 | 1400 PWS/RH

FDSL : 11AF

CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

1057 | | 1110 TAPPOS

1607 | 1608 TAPPOS

1359
GS-4B 1400

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 @ 1359 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: 10/24/01 - 09:31

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
NOVEMBER 4, 2001
308-309

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 9m 0s

1200 RTLT=23h 9m 10s

0000 RTLT=23h 9m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1745 | --- 63 [D] --- | 2005

1945 | ----- 25 [D] ----- | 0245

DSN COVERAGE
HPTXR

32

----- 45 [D] ----- | 1430

2345 | ----- 45 [D] -----

HPTXR

RTLT : 18h 15m 2s

1200 RTLT=18h 15m 14s

0000 RTLT=18h 15m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 10/24/01 - 09:31

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 NOVEMBER 5, 2001 309-310	WK45
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 9m 18s VOYAGER 1 FDSL : 11AF CCSL : A041 TWNC : ON SB : OFF XB : HIGH PYR : .10 /.10 /.25 GYROS : OFF FDS MODE XB DATA RATE (MI)	1200 RTLT=23h 9m 26s 0000 RTLT=23h 9m 34s U/L 0135 - - - - - - TLC (SHORT-FORM) - - - - - ↓ 1600 MEMUPD - ENA SCNPLT ▼ 0125 DUMMY (00:35) CR-5T 160(32)
DSN COVERAGE HPTXR HPTXR	31 0930 - - - - - 65 [D] - - - - - 1935 0045 - - - - - 14[T] - - - - - 0345 32 0545 - - - - - 43 [o] - - - - - 45 [D] - - - - - 1425
RTLT : 18h 15m 24s VOYAGER 2 FDSL : 11AF CCSL : B113 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF FDS MODE XB DATA RATE (MI)	1200 RTLT=18h 15m 36s 0000 RTLT=18h 15m 48s 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: 10/24/01 - 09:31

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 NOVEMBER 6, 2001 310-311	
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 9m 34s VOYAGER 1 FDSL : 11AF CCSL : A041 TWNC : ON SB : OFF XB : HIGH PYR : .10 / .10 / .25 GYROS : OFF	1200 RTLT=23h 9m 42s 0000 RTLT=23h 9m 50s TLC (SHORT-FORM) ----- D/L 0213 0241 0242 PWS/RH 0241 GS-4B 0242
FDS MODE	CR-5T
XB DATA RATE (MI)	160(32)
31	1545 -----54 [D]----- 1815 0030 -----14 [D]----- 0340
DSN COVERAGE HPTXR	
32	-----43 [o]----- 1300 0510 -----45 [D]-----
HPTXR	
RTLT : 18h 15m 48s VOYAGER 2 FDSL : 11AF CCSL : B113 TWNC : ON SB : OFF XB : LOW PYR : .05 / .10 / .25 GYROS : OFF	1200 RTLT=18h 15m 58s 0000 RTLT=18h 16m 10s 0136 0136 PWS/RH 0136 GS-4B 0136
FDS MODE	CR-5T
XB DATA RATE (MI)	160(32)
VOYAGER COVERAGE	-----ON CALL-----
NOTES	[1] S/C 32=GS-4B @ 0136 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 0241 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: 10/24/01 - 09:31

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
NOVEMBER 7, 2001
311-312

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 9m 50s

1200 RTLTL=23h 9m 58s

0000 RTLTL=23h 10m 6s

VOYAGER 1

1832 | PLSCAL - | 2015
1832 | --- MAGCAL --- | 2135
1832 | --- PESCAL --- | 2152

FDSL : 11AF

↓ 0305 PITCH=.05
↓ 0306 X/B LOW POWER
↓ 0310 BAY 1 HTR ON

CCSL : A041
TWNC : ON
SB : OFF XB : HIGH
PYR : .10 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1240 |----- 54 [D] -----| 1810

1740 |----- 25 [D] -----| 2315

2300 |----- 43 [D] -----| 0330

DSN COVERAGE
HPTXR

32

----- 45 [D] -----| 1430

0430 |----- 43 [B] -----

HPTXR

RTLTL : 18h 16m 10s

1200 RTLTL=18h 16m 20s

0000 RTLTL=18h 16m 32s

VOYAGER 2

DUMMY (5 MIN BRACKETED NO D/L) 0502 ▼

FDSL : 11AF

CCSL : B113
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 - | - - | - 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: 10/24/01 - 09:31

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
NOVEMBER 8, 2001
312-313

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 10m 6s

1200 RTLTL=23h 10m 14s

0000 RTLTL=23h 10m 22s

VOYAGER 1

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0915 |----- 65 [D] -----| 1205

0000 |----- 45 [D] -----| 0310

DSN COVERAGE
HPTXR

32 ----- 43 [B] ----- | 1150

0645 | 34 [D] |

HPTXR

RTLTL : 18h 16m 32s

1200 RTLTL=18h 16m 42s

0000 RTLTL=18h 16m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 10/24/01 - 09:31

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
NOVEMBER 9, 2001
313-314

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 10m 22s

1200 RTLTL=23h 10m 30s

0000 RTLTL=23h 10m 38s

VOYAGER 1

↓ 1736 BAY 1 HTR OFF
↓ 1740 X/B HI POWER

FDSL : 11AF

CCSL : A041
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0910 |----- 65 [D] -----| 1920

DSN COVERAGE
HPTXR

32

----- 34 [D] -----| 1355 -----| 0225 |----- 34 [o] -----

HPTXR

RTLTL : 18h 16m 52s

1200 RTLTL=18h 17m 4s

0000 RTLTL=18h 17m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

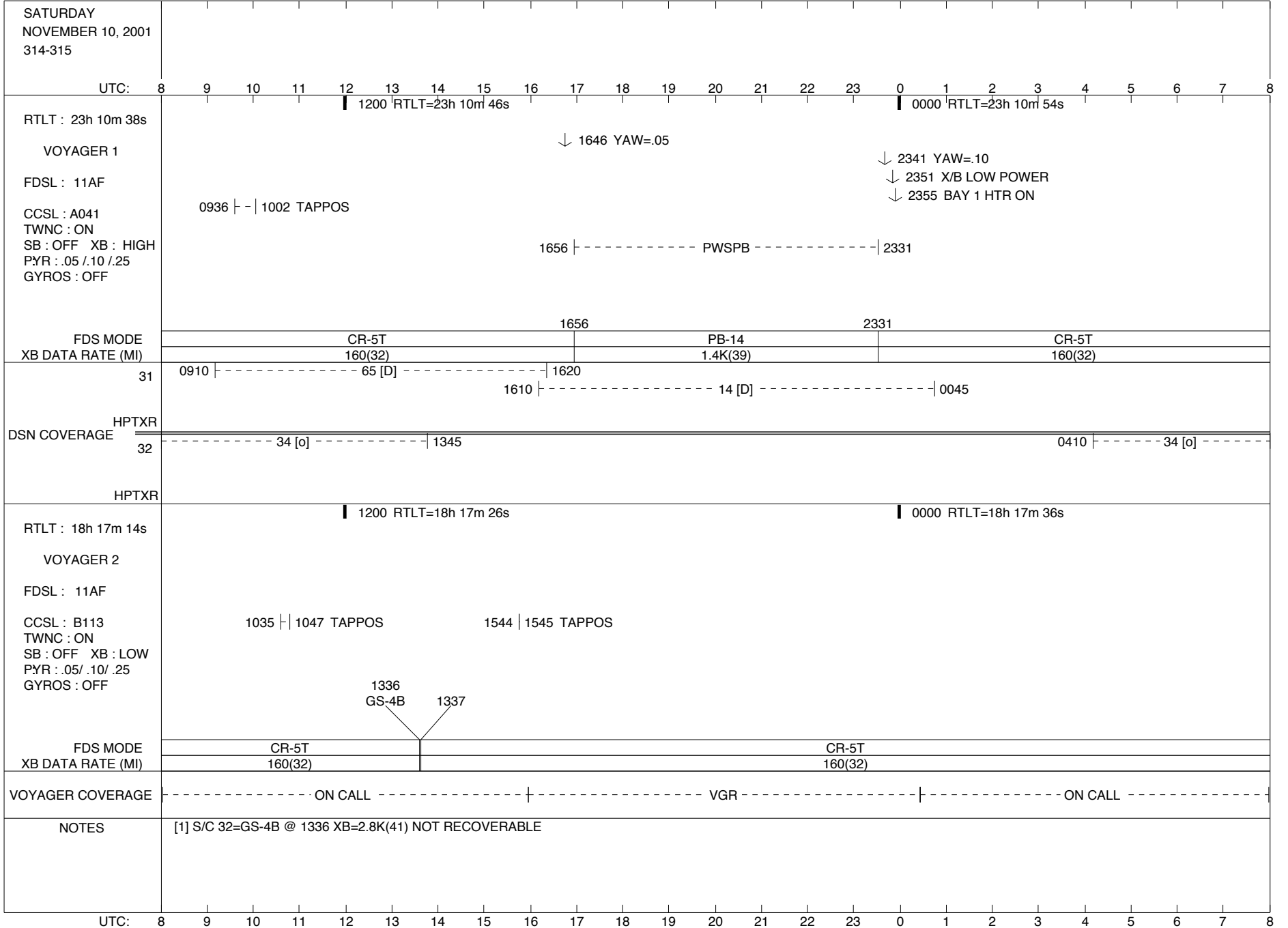
----- ON CALL -----| - VGR - |----- ON CALL -----

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: 10/24/01 - 09:31

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: 10/24/01 - 09:31

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
NOVEMBER 11, 2001
315-316

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 10m 54s

1200 RTLT=23h 11m 0s

0000 RTLT=23h 11m 8s

VOYAGER 1

FDSL : 11AF

1336 | TAPPOS - | 1524

CCSL : A041
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1230 | ----- 63 [D] ----- | 1955

DSN COVERAGE
HPTXR

32

----- 34 [o] ----- | 1400 2155 | ----- 45 [D] -----

HPTXR

RTLT : 18h 17m 36s

1200 RTLT=18h 17m 46s

0000 RTLT=18h 17m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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