

ISSUE DATE: 01/22/03 - 09:37

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
JANUARY 16, 2003
016-017

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 : 24h 19m 0s

1200 RTLT=24h 19m 0s

0000 RTLT=24h 19m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -22.983 sec

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1800 |----- 24 [D] -----| 2205

54 [D] | 0900

0700 | 54 [D]

DSN COVERAGE
HPTXR

32

45 [D] | 0925

2220 |----- 45 [D] -----|

HPTXR

RTLT : 19h 25m 10s

1200 RTLT=19h 25m 14s

0000 RTLT=19h 25m 18s

VOYAGER 2

FDSL : 11AF

CCSL : B118
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -2:18.901 min

ROLLREF = VEGA

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: 01/22/03 - 09:37

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
JANUARY 17, 2003
017-018

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 : 24h 19m 0s

1200 RTLTL=24h 19m 0s

0000 RTLTL=24h 19m 0s

PWS/RH 0604 | 0605

VOYAGER 1

FDSL : 11AF

0301 | - TAPPOS - | 0452

CCSL : A046
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0604
GS-4B 0605

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

31 1205 |----- 25 [D] -----| 1545

----- 54 [D] ----- | 1215

DSN COVERAGE HPTXR

32 45 [D] | 0920

1805 |----- 45 [D] -----| 2350

0445 |----- 34 [D] -----

HPTXR

1200 RTLTL=19h 25m 20s

0000 RTLTL=19h 25m 24s

RTLTL : 19h 25m 18s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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 @ 0604 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: 01/22/03 - 09:37

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
JANUARY 18, 2003
018-019

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 : 24h 19m 0s

1200 RTLTL=24h 19m 0s

0000 RTLTL=24h 19m 0s

VOYAGER 1

FDSL : 11AF

TAPPOS -- 0811 - 1015

CCSL : A046
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1240 |----- 63 [D] -----| 1530

1905 |--- 25 [D] ---| 2145

0600 |--- 54 [D] ---|

DSN COVERAGE HPTXR

32

34 [D] | 0920

0235 |----- 45 [D] -----|

HPTXR

RTLTL : 19h 25m 24s

1200 RTLTL=19h 25m 26s

0000 RTLTL=19h 25m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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: 01/22/03 - 09:37

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
JANUARY 19, 2003
019-020

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 : 24h 19m 0s

1200 RTLTL=24h 19m 0s

0000 RTLTL=24h 18m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1515 |----- 15 [D] -----| 2140

----- 54 [D] -----| 1225

HPTXR

DSN COVERAGE

32

----- 45 [D] -----| 0940

0045 |----- 45 [D] -----

HPTXR

RTLTL : 19h 25m 30s

1200 RTLTL=19h 25m 32s

0000 RTLTL=19h 25m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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: 01/22/03 - 09:37

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
JANUARY 20, 2003
020-021

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 : 24h 18m 58s

1200 RTLT=24h 18m 58s

0000 RTLT=24h 18m 58s

VOYAGER 1

↓ 1610 SLEW->HELIO-1B

FDSL : 11AF

↓ 2059 MEMUPD ENA AHELI1

CCSL : A046
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2059 | 2101 CCS MRO

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1630 |----- 15 [D] -----| 2220

DSN COVERAGE
HPTXR

32

-- 45 [D] - | 0940

1755 |----- 45 [D] -----| 2055

0505 |----- 45 [D] -----|

HPTXR

RTLT : 19h 25m 34s

1200 RTLT=19h 25m 38s

0000 RTLT=19h 25m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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 -----

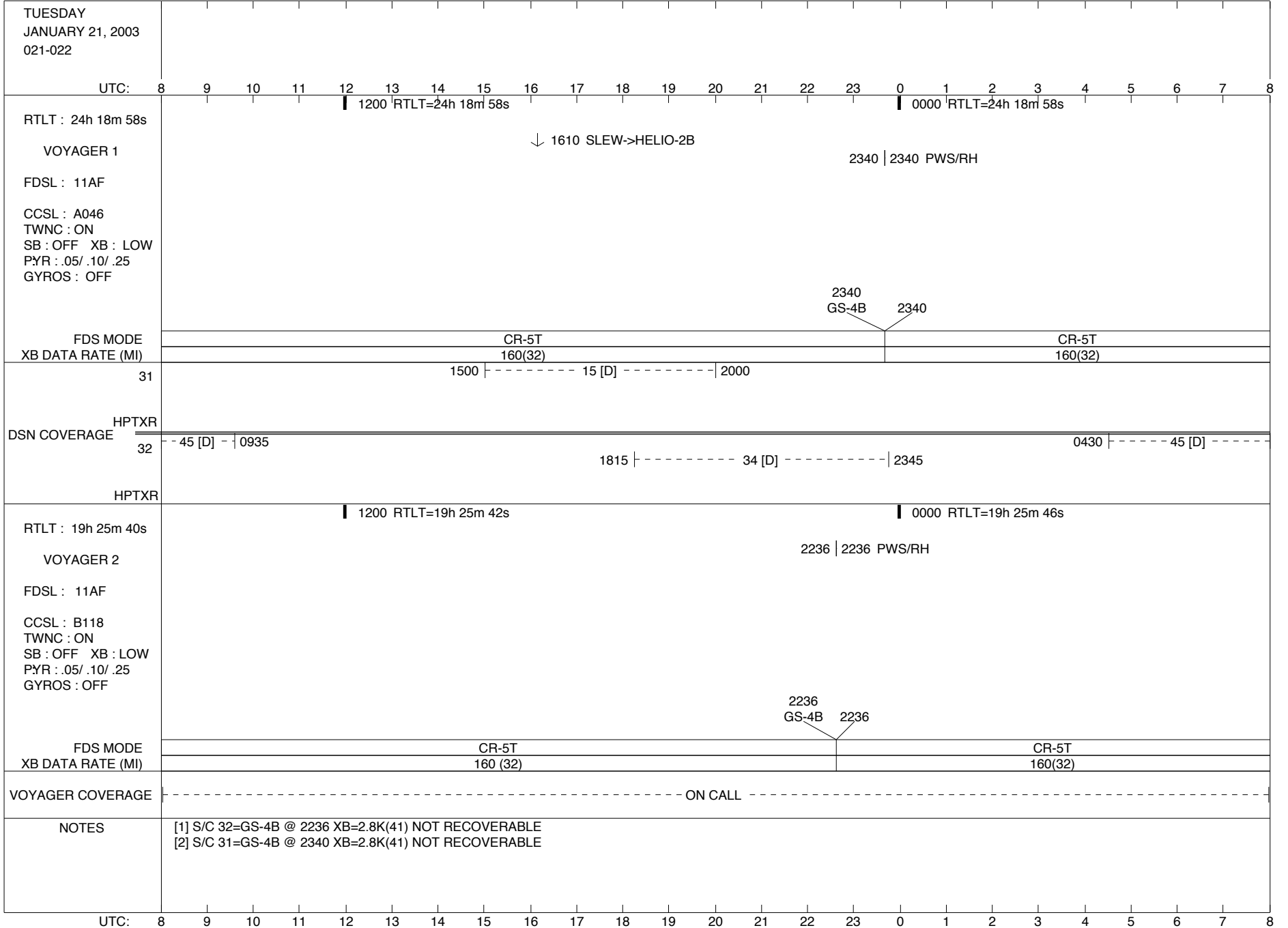
NOTES

MARTIN LUTHER KING JR. 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: 01/22/03 - 09:37

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: 01/22/03 - 09:37

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
JANUARY 22, 2003
022-023

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 : 24h 18m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

31

1200 RTLTL=24h 18m 58s

0000 RTLTL=24h 18m 56s

SLEW->HELIO-3B 1610 ↓

1959 | 2018 AACs MRO
2018 | 2030 CCS MRO
2030 | 2042 FDS MRO

▼ 2120 DUMMY (21:39)

BAY 1 HTR OFF 1700 ↓

X-BAND HIGH POWER 1704 ↓

↓ 2200 X-BAND LOW POWER
↓ 2204 BAY 1 HTR ON

U/L 2200 | - | ----- TLC (SHORT-FORM) -----

1945
EH1200 2043

CR-5T

CR-5T

160(32)

160(32)

1445 | ----- 15 [D] -----

1940 | ----- 14 [T] -----

2000 | ----- 2240

DSN COVERAGE HPTXR

32

45 [D] - | 0930

1745 | ----- 45 [D] -----

0530 | --- 45 [D] ---

HPTXR

RTLTL : 19h 25m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B118
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

VOYAGER COVERAGE

1200 RTLTL=19h 25m 48s

0000 RTLTL=19h 25m 50s

CR-5T

160(32)

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: 01/22/03 - 09:37

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
JANUARY 23, 2003
023-024

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 : 24h 18m 56s

1200 RTLT=24h 18m 56s

0000 RTLT=24h 18m 56s

VOYAGER 1

↓ 1610 SLEW->HELIO-4B

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10/ .25
GYROS : OFF

----- TLC (SHORT-FORM) ----- | D/L - | 2346

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

2050 |----- 34 [D] ----- | 0045

DSN COVERAGE
HPTXR

32 | 45 [D] - | 0930

1740 |----- 45 [D] ----- | 2245

0145 |----- 34 [o] ----- | 0620

HPTXR

RTLT : 19h 25m 50s

1200 RTLT=19h 25m 52s

0000 RTLT=19h 25m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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: 01/22/03 - 09:37

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

<p>FRIDAY JANUARY 24, 2003 024-025</p>	
<p>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</p> <p>RTLTL : 24h 18m 56s</p> <p>VOYAGER 1</p> <p>FDSL : 11AF</p> <p>CCSL : A046 TWNC : ON SB : OFF XB : HIGH PYR : .05/ .10/ .25 GYROS : OFF</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLTL=24h 18m 54s</p> <p>0000 RTLTL=24h 18m 54s</p> <p>↓ 1610 SLEW->HELIO-5B</p> <p>0540 0540 PWS/RH</p> <p>0237 - 0305 TAPPOS</p> <p>TAPPOS 0747 </p> <p>0540 GS-4B 0540</p> <p>CR-5T 160(32)</p> <p>CR-5T 160(32)</p>
<p>31</p> <p>DSN COVERAGE</p> <p>HPTXR</p> <p>32</p> <p>HPTXR</p>	<p>1245 - - - 63 [D] - - - 1505</p> <p>1450 - - - - - 24 [D] - - - - - 1915</p> <p>2135 - - - - - 34 [D] - - - - - 0025</p> <p>0400 - - - - - 45 [D] - - - - -</p>
<p>RTLTL : 19h 25m 54s</p> <p>VOYAGER 2</p> <p>FDSL : 11AF</p> <p>CCSL : B118 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLTL=19h 25m 56s</p> <p>0000 RTLTL=19h 25m 58s</p> <p>CR-5T 160(32)</p>
<p>VOYAGER COVERAGE</p>	<p>----- ON CALL -----</p>
<p>NOTES</p>	<p>[1] S/C 31=GS-4B @ 0540 XB=2.8K(41) NOT RECOVERABLE</p>
<p>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</p>	

ISSUE DATE: 01/22/03 - 09:37

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
JANUARY 25, 2003
025-026

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 : 24h 18m 54s

1200 RTLT=24h 18m 54s

0000 RTLT=24h 18m 52s

VOYAGER 1

↓ 1610 SLEW->HELIO-6B

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10/ .25
GYROS : OFF

0801 TAPPOS

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1430 |-----25 [D]-----| 2130

DSN COVERAGE
HPTXR

32

45 [D] |-----0920

1735 |-----45 [D]-----|

HPTXR

RTLT : 19h 25m 58s

1200 RTLT=19h 26m 2s

0000 RTLT=19h 26m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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: 01/22/03 - 09:37

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
JANUARY 26, 2003
026-027

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 : 24h 18m 52s

1200 RTLT=24h 18m 52s

0000 RTLT=24h 18m 52s

VOYAGER 1

↓ 1610 SLEW->HELIO-7B

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1450 |-----25 [D]-----| 2125

DSN COVERAGE
HPTXR

32

45 [D] | 0915

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

HPTXR

RTLT : 19h 26m 4s

1200 RTLT=19h 26m 4s

0000 RTLT=19h 26m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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: 01/22/03 - 09:37

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
JANUARY 27, 2003
027-028

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 : 24h 18m 52s

1200 RTLT=24h 18m 50s

0000 RTLT=24h 18m 50s

VOYAGER 1

↓ 1610 SLEW->HELIO-8B

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1055 |----- 15 [D] -----| 2010

DSN COVERAGE
HPTXR

32

45 [D] | 0915

1650 |----- 43 [D] -----| 2050

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

HPTXR

RTLT : 19h 26m 6s

1200 RTLT=19h 26m 8s

0000 RTLT=19h 26m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B118
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

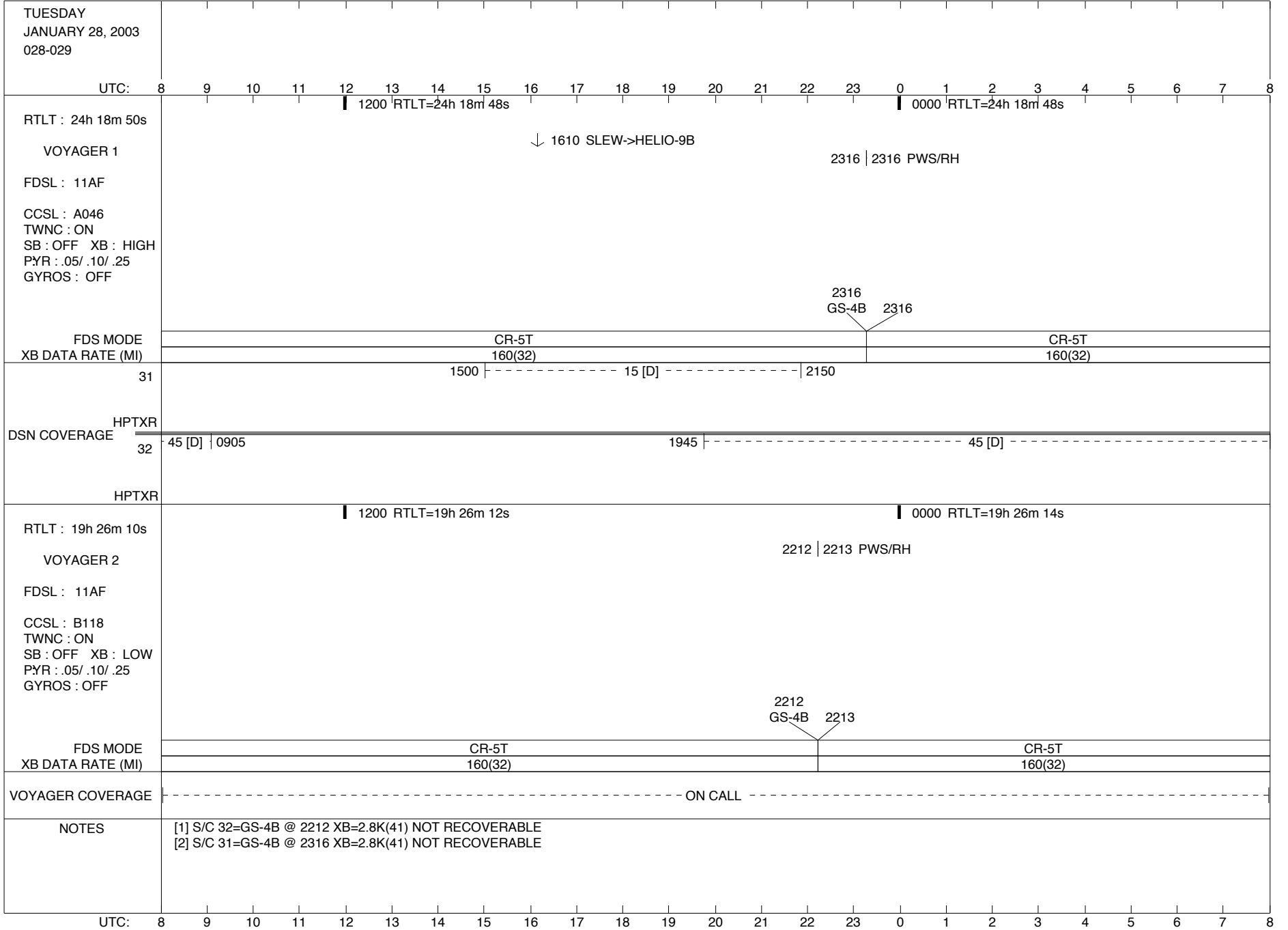
----- ON CALL -----

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: 01/22/03 - 09:37

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: 01/22/03 - 09:37

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
JANUARY 29, 2003
029-030

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 : 24h 18m 48s

1200 RTLT=24h 18m 46s

0000 RTLT=24h 18m 46s

VOYAGER 1

↓ 1610 SLEW->HELIO-10B

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1115 |----- 25 [D] -----| 2115

DSN COVERAGE
HPTXR

32

45 [D] | 0905

2315 |----- 34 [o] -----| 0415

0355 |----- 45 [D] -----

HPTXR

RTLT : 19h 26m 14s

1200 RTLT=19h 26m 16s

0000 RTLT=19h 26m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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: 01/22/03 - 09:37

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

<p>FRIDAY JANUARY 31, 2003 031-032</p>	
<p>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</p> <p>RTLT : 24h 18m 44s</p> <p>VOYAGER 1</p> <p>FDSL : 11AF</p> <p>CCSL : A046 TWNC : ON SB : OFF XB : HIGH PYR : .05/ .10/ .25 GYROS : OFF</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLT=24h 18m 42s</p> <p>0000 RTLT=24h 18m 40s</p> <p>↓ 1334 GYRO INIT ↓ 1334 GYROS AB ON ↓ 1344 GYRO FAULT TEST</p> <p>0213 - 0241 TAPPOS</p> <p>TAPPOS 0723 - 0737 - </p> <p>1437 1443 CCSTIM(B)</p> <p>--- TLC (SHORT-FORM) --- D/L - 1346</p> <p>0515 0516 PWS/RH</p> <p>0516 GS-4B 0516</p> <p>CR-5T 160(32)</p> <p>CR-5T 160(32)</p>
<p>31</p> <p>DSN COVERAGE</p> <p>HPTXR</p> <p>32</p> <p>HPTXR</p>	<p>1040 - - - - - 15 [D] - - - - - 1900</p> <p>1840 - - - - - 45 [D] - - - - - 2245</p> <p>45 [D] 0900</p> <p>0455 - - - - - 45 [D] - - - - -</p>
<p>RTLT : 19h 26m 20s</p> <p>VOYAGER 2</p> <p>FDSL : 11AF</p> <p>CCSL : B118 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLT=19h 26m 20s</p> <p>0000 RTLT=19h 26m 22s</p> <p>CR-5T 160(32)</p>
<p>VOYAGER COVERAGE</p>	<p>----- ON CALL ----- VGR ----- ON CALL -----</p>
<p>NOTES</p>	<p>[1] S/C 31=GS-4B @ 0516 XB=2.8K(41) NOT RECOVERABLE</p>
<p>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</p>	

ISSUE DATE: 01/22/03 - 09:37

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 1, 2003
032-033

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 : 24h 18m 40s

1200 RTLT=24h 18m 40s

0000 RTLT=24h 18m 38s

VOYAGER 1

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10/ .25
GYROS : AB ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1245 |-----15 [D]-----| 1850

DSN COVERAGE
HPTXR

32

0850 45 [D]

1705 |-----45 [D]-----| 2245

0135 |---34 [D]---| 0415

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

HPTXR

RTLT : 19h 26m 22s

1200 RTLT=19h 26m 24s

0000 RTLT=19h 26m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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: 01/22/03 - 09:37

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 2, 2003
033-034

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 : 24h 18m 38s

1200 RTLT=24h 18m 38s

0000 RTLT=24h 18m 36s

VOYAGER 1

FDSL : 11AF

CCSL : A046
TWNC : ON
SB : OFF XB : HIGH
PYR : .05/ .10/ .25
GYROS : AB ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1300

25 [D]

2100

DSN COVERAGE
HPTXR

32

0850 45 [D]

1730

34 [D]

0045

45 [D]

HPTXR

RTLT : 19h 26m 24s

1200 RTLT=19h 26m 26s

0000 RTLT=19h 26m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B118
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