

ISSUE DATE: 03/05/97 - 09:30

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
MARCH 6, 1997
065-066

VCB/MD MTG/A106

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 : 18h 15m 54s ↓ 0809 SLEW->HELIO-15A
 ▼ 1045 DUMMY (05:01)
 U/L 1115 |-----| TLC (SHORT-FORM) |-----| D/L | 0659

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -9.574 sec

ROLLREF = RIGIL
KENTAURUS

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

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

31 | 0815 65 [D] |-----| 0445 |-----| 65 [D] |-----|

|-----| 24 [T] |-----| 0815- 1145 |-----| 0120 |-----| 63 [D] |-----| 0450

1130 |-----| 25 [D] |-----| 1745

HPTXR

DSN COVERAGE

32 | 1445 |---| 43 [B] |---| 1645 |-----| 45 [D] |-----| 0610

|-----| 1800 |-----|

HPTXR

RTLTL : 14h 19m 42s | 1200 RTLTL=14h 19m 38s | 0000 RTLTL=14h 19m 36s

VOYAGER 2
 ▼ 1513 DUMMY (BRACKETED 05:33)

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 1:48.709 min

ROLLREF = VEGA

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

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

VOYAGER COVERAGE |-----| VGR |-----|

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: 03/05/97 - 09:30

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
MARCH 7, 1997
066-067

☐ SCRAP/A106

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 : 18h 15m 50s

█ 1200 RTLTL=18h 15m 48s

█ 0000 RTLTL=18h 15m 44s

VOYAGER 1

↓ 0809 SLEW->HELIO-14A

FDSL : 11AF

CCSL : A024
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] --- | 1045

0615 | - 65 [D] - -

1030 |

----- 25 [D] ----- | 1920

DSN COVERAGE
HPTXR

32

1410 | ----- 24 [D] ----- | 1810

HPTXR

RTLTL : 14h 19m 36s

█ 1200 RTLTL=14h 19m 32s

█ 0000 RTLTL=14h 19m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

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

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: 03/05/97 - 09:30

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 8, 1997
067-068

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 : 18h 15m 44s

1200 RTLT=18h 15m 42s

0000 RTLT=18h 15m 40s

VOYAGER 1

↓ 0808 SLEW->HELIO-13A

FDSL : 11AF

CCSL : A024
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] ----- | 1145

0530 | --- 65 [D] ---

1130 |----- 25 [D] ----- | 1920

DSN COVERAGE
HPTXR

32

1745 |----- 45 [D] ----- | 0610

HPTXR

RTLT : 14h 19m 30s

1200 RTLT=14h 19m 26s

0000 RTLT=14h 19m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B027
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: 03/05/97 - 09:30

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 9, 1997
068-069

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 : 18h 15m 40s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A024
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

↓ 0808 SLEW->HELIO-12A

1200 RTLT=18h 15m 38s
 0000 RTLT=18h 15m 36s

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

31 ----- 65 [D] ----- | 1115
 1100 |----- 25 [D] ----- | 1915
 0115- 0745 |----- 65 [D] ----- 25 [D] 0745

HPTXR

DSN COVERAGE

32 1745 |----- 45 [D] ----- | 2345

HPTXR

RTLT : 14h 19m 24s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B027
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=14h 19m 22s
 0000 RTLT=14h 19m 18s

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: 03/05/97 - 09:30

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
MARCH 10, 1997
069-070

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 : 18h 15m 36s

1200 RTLT=18h 15m 34s

0000 RTLT=18h 15m 32s

VOYAGER 1

↓ 0808 SLEW->HELIO-11A

SLEW->MIDPNT2 0708 ↓

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

----- 25 [D] -----

1910

0140 - 0800

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

24 [T] 0800

DSN COVERAGE
HPTXR

32

1435

----- 45 [D] -----

0600

HPTXR

RTLT : 14h 19m 18s

1200 RTLT=14h 19m 16s

0000 RTLT=14h 19m 12s

VOYAGER 2

↓ 1512 SLEW->M 15

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

----- VGR -----

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: 03/05/97 - 09:30

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>TUESDAY MARCH 11, 1997 070-071</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 : 18h 15m 32s</p> <p>VOYAGER 1</p> <p>FDSL : 11AF</p> <p>CCSL : A024 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=18h 15m 30s</p> <p>0000 RTLTL=18h 15m 28s</p> <p>↓ 1108 SLEW->MIDPNT1</p> <p>▼ 1145 DUMMY (06:00)</p> <p>U/L 1215 - - - - - - TLC (SHORT-FORM) - - - - - - 0759 D/L - </p> <p>1926 1927 PWS/RH</p> <p>1926 GS-4B 1927</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</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>0800 65 [D]</p> <p>24 [T] - - - - - 0800 - 1245</p> <p>1230 - - - - - 25 [D] - - - - - 1905</p> <p>1425 - - - - - 45 [D] - - - - - 0550</p> <p>0110 - - - - - 63 [D] - - - - - 0435</p> <p>0420 - - - - - 65 [D] - - - - -</p>
<p>RTLTL : 14h 19m 12s</p> <p>VOYAGER 2</p> <p>FDSL : 11AF</p> <p>CCSL : B027 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=14h 19m 8s</p> <p>0000 RTLTL=14h 19m 6s</p> <p>1852 1853 PWS/RH</p> <p>1903 - - - - - 2014 TAPPOS</p> <p>2030 - - - - - 2212 PLSCAL - </p> <p>2030 - - - - - 2332 MAGCAL - - - - - </p> <p>2030 - - - - - 2350 PESCAL - - - - - </p> <p>0402 COMMAND MORATORIUM</p> <p>1852 GS-4B 1853</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</p>	<p>CR-5T 160 (32)</p> <p>CR-5T 160(32)</p>
<p>VOYAGER COVERAGE</p>	<p> VGR - - - - - VGR - - - - - </p>
<p>NOTES</p>	<p>[1] S/C 32=GS-4B @ 1852 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 31=GS-4B @ 1926 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: 03/05/97 - 09:30

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
MARCH 12, 1997
071-072

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 : 18h 15m 28s

1200 RTLT=18h 15m 26s

0000 RTLT=18h 15m 24s

VOYAGER 1

↓ 0808 SLEW->HELIO-10A

FDSL : 11AF

CCSL : A024

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] | 0915

0545 | --- 65 [D] ---

0900 | ----- 25 [D] ----- | 1900

0110 | ----- 63 [D] ----- | 0445

DSN COVERAGE

HPTXR

32

1835 | ----- 43 [B,A] ----- | 0205

1835 | ----- 45 [D,A] ----- | 0555

HPTXR

1200 RTLT=14h 19m 2s

0000 RTLT=14h 19m 0s

RTLT : 14h 19m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B027

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

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

↓ 1751 BAY 1 HTR OFF

↓ 1755 X/B HI POWER

↓ 1851 YAW=.05

1900 | ----- PLAYBACK ----- | 0135

↓ 0150 YAW=.10

FDS MODE
XB DATA RATE (MI)

1900

CR-5T

160(32)

0135

PB-5

7.2K(41)

CR-5T

160(32)

VOYAGER COVERAGE

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

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: 03/05/97 - 09:30

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
MARCH 13, 1997
072-073

VCB/MD MTG/A106

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 : 18h 15m 24s

1200 RTLTL=18h 15m 22s

0000 RTLTL=18h 15m 20s

VOYAGER 1

↓ 0808 SLEW->HELIO-9A

FDSL : 11AF

CCSL : A024
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] --- | 1045
1230 | --- 25 [D] --- | 1900
0430 - 0740 | --- 25 [D] 0725 | ---
0100 | --- 63 [D] --- | 0445 65 [D] --- |

DSN COVERAGE
HPTXR

32 1425 | --- 45 [D] --- | 0550

HPTXR

RTLTL : 14h 19m 0s

1200 RTLTL=14h 18m 56s

0000 RTLTL=14h 18m 52s

VOYAGER 2

--- COMMAND MORATORIUM ---

1723 | 1731 TAPPOS

↓ 1745 GYRO INIT

↓ 1745 GYROS BC ON

↓ 1755 GYRO FAULT TEST

1848 | 1851 CCSTIM(B)

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

| --- VGR --- |

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: 03/05/97 - 09:30

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
MARCH 14, 1997
073-074

☐ SCRAP/A106

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 : 18h 15m 20s

█ 1200 RTLT=18h 15m 18s

█ 0000 RTLT=18h 15m 16s

VOYAGER 1

↓ 0808 SLEW->HELIO-8A

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

----- 25 [D] -----

| 1745

25 [D] 0725 |-----

DSN COVERAGE
HPTXR

32

1420 |-----

45 [D] -----

| 0545

HPTXR

RTLT : 14h 18m 52s

█ 1200 RTLT=14h 18m 50s

█ 0000 RTLT=14h 18m 46s

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

| 0326

VOYAGER 2

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER COVERAGE

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

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: 03/05/97 - 09:30

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 15, 1997
074-075

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 : 18h 15m 16s

1200 RTLT=18h 15m 14s

0000 RTLT=18h 15m 12s

VOYAGER 1

↓ 0808 SLEW->HELIO-7A

FDSL : 11AF

CCSL : A024

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] -----

1850

0120 - 0730 |

----- 25 [D] 0720 |

DSN COVERAGE
HPTXR

32

1415 |

----- 45 [D] -----

| 0535

HPTXR

RTLT : 14h 18m 46s

1200 RTLT=14h 18m 44s

0000 RTLT=14h 18m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B027

TWNC : ON

SB : OFF XB : HI

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: 03/05/97 - 09:30

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 16, 1997
075-076

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 : 18h 15m 12s

1200 RTLTL=18h 15m 10s

0000 RTLTL=18h 15m 8s

VOYAGER 1

↓ 0808 SLEW->HELIO-6A

FDSL : 11AF

CCSL : A024

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] ----- 1845

0025 |----- 63 [D] ----- 0420 |----- 65 [D] ----- 0435

DSN COVERAGE
HPTXR

32

1410 |----- 45 [D] ----- 2325

HPTXR

RTLTL : 14h 18m 40s

1200 RTLTL=14h 18m 36s

0000 RTLTL=14h 18m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B027

TWNC : ON

SB : OFF XB : HI

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: 03/05/97 - 09:30

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>MONDAY MARCH 17, 1997 076-077</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 : 18h 15m 8s VOYAGER 1 FDSL : 11AF CCSL : A024 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLTL=18h 15m 6s 0000 RTLTL=18h 15m 4s</p> <p>↓ 0808 SLEW->HELIO-5A</p> <p>CR-5T 160(32)</p>
<p>DSN COVERAGE HPTXR 31 HPTXR 32</p>	<p>0830 65 [D] 25 [D] 0815- 1845 25 [D] 0715 </p> <p>0300- 0735 61 [D] </p> <p>1335 24 [D] 1545 1610 45 [D] 0530</p>
<p>RTLTL : 14h 18m 34s VOYAGER 2 FDSL : 11AF CCSL : B027 TWNC : ON SB : OFF XB : HI PYR : .05/ .10 / .25 GYROS : ON</p> <p>FDS MODE XB DATA RATE (MI)</p>	<p>1200 RTLTL=14h 18m 30s 0000 RTLTL=14h 18m 26s</p> <p>↓ 1901 ALL DB=.05 ↓ 1917 AAI 1918 1955 ASCAL ↓ 1952 RAI ↓ 1955 CRU ↓ 2003 ROLL=.25 ↓ 2003 YAW=.10 ↓ 2005 GYRO FAULT TEST</p> <p>1846 1958 EL-40 CR-5T 40(30) 160(32)</p>
<p>VOYAGER COVERAGE</p>	<p> ----- VGR ----- </p>
<p>NOTES</p>	<p>[1] S/C 32 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (1918-1955)</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

ISSUE DATE: 03/05/97 - 09:30

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
MARCH 18, 1997
077-078

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

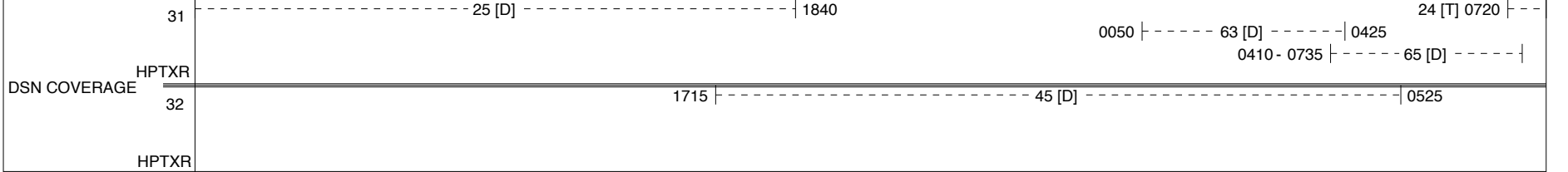
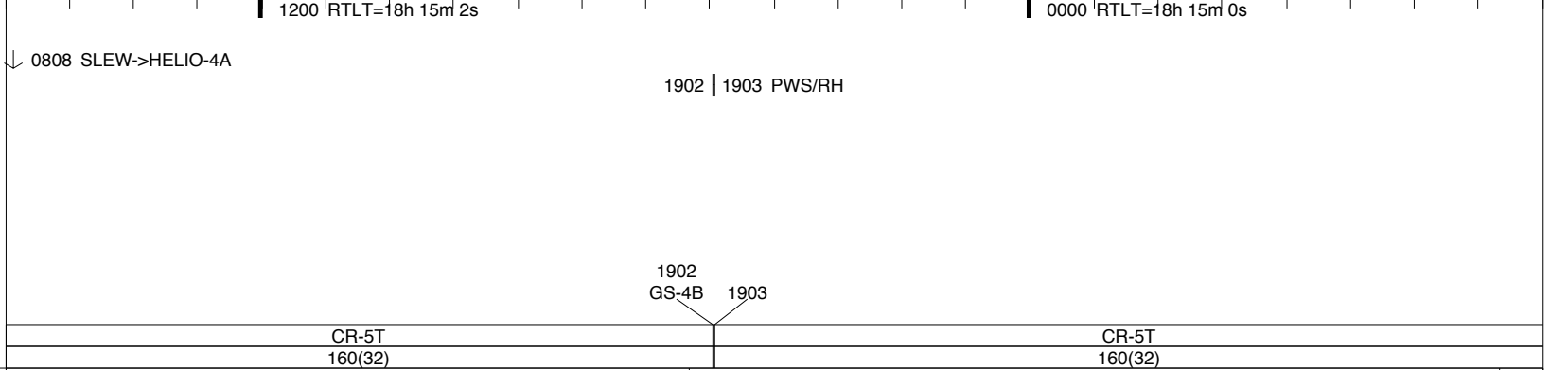
RTLT : 18h 15m 4s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)



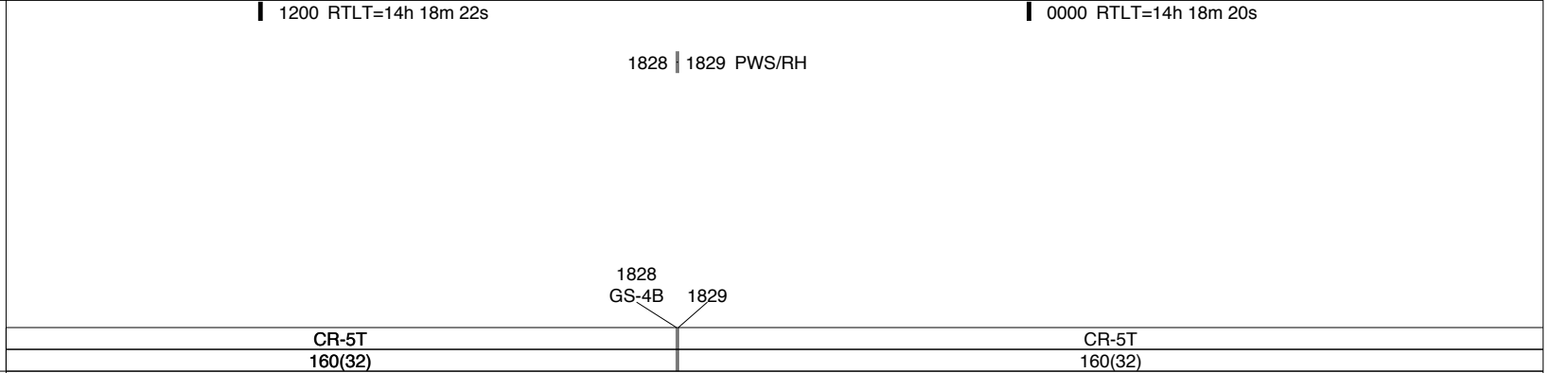
RTLT : 14h 18m 26s

VOYAGER 2

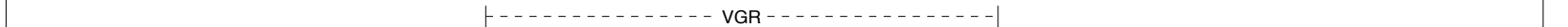
FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)



VOYAGER COVERAGE



NOTES

- [1] S/C 32=GS-4B @ 1828 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1902 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: 03/05/97 - 09:30

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
MARCH 19, 1997
078-079

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 : 18h 15m 0s

1200 RTLTL=18h 14m 58s

0000 RTLTL=18h 14m 56s

VOYAGER 1

↓ 0808 SLEW->HELIO-3A

▼ 1130 DUMMY (05:44)

FDSL : 11AF

U/L 1200 |-----| TLC (SHORT-FORM) |-----| - 0743 | D/L -|

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 |-----| 24 [T] |-----| 1345 |-----| 0410 |-----| 65 [D] |-----|

1330 |-----| 25 [D] |-----| 1835

0050 |-----| 63 [D] |-----| 0425

DSN COVERAGE
HPTXR

32 |-----| 1350 |-----| 43 [B] |-----| 1605 |-----| 0520

1715 |-----| 45 [D] |-----|

HPTXR

RTLTL : 14h 18m 20s

1200 RTLTL=14h 18m 16s

0000 RTLTL=14h 18m 12s

VOYAGER 2

▼ 1418 DUMMY (BRACKETED 04:36)

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

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: 03/05/97 - 09:30

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
MARCH 20, 1997
079-080

VCB/MD MTG/A106

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 : 18h 14m 56s

1200 RTLTL=18h 14m 54s

0000 RTLTL=18h 14m 54s

VOYAGER 1

↓ 0808 SLEW->HELIO-2A

FDSL : 11AF

CCSL : A024

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] --- | 0955

0940 |----- 25 [D] ----- | 1830

0350 |----- 65 [D] -----

0030 |----- 63 [D] ----- | 0405

DSN COVERAGE
HPTXR

32

1330 |----- 24 [D] ----- | 1720

1710 |----- 45 [D] ----- | 0520

HPTXR

RTLTL : 14h 18m 12s

1200 RTLTL=14h 18m 8s

0000 RTLTL=14h 18m 6s

VOYAGER 2

COMMAND MORATORIUM

↓ 1855 AAI

1858 |----- MAGROL ----- | 0053

↓ 0046 RAI

↓ 0053 CRU

↓ 0053 GYROS OFF

FDSL : 11AF

CCSL : B027

TWNC : ON

SB : OFF XB : HI

PYR : .05 / .10 / .25

GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1858-0053)

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: 03/05/97 - 09:30

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
MARCH 21, 1997
080-081

SCRAP/A106

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 : 18h 14m 54s

1200 RTLTL=18h 14m 52s

0000 RTLTL=18h 14m 50s

VOYAGER 1

0808 SLEW->HELIO-1A

FDSL : 11AF

CCSL : A024
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]

0700 25 [D]

----- 25 [D] ----- 0825 - 1745

0330 - 0715 |----- 61 [D] ----- |

DSN COVERAGE
HPTXR

32

1715 |----- 45 [D] ----- | 0510

HPTXR

RTLTL : 14h 18m 6s

1200 RTLTL=14h 18m 2s

0000 RTLTL=14h 17m 58s

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

VOYAGER 2

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

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: 03/05/97 - 09:30

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 22, 1997
081-082

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 : 18h 14m 50s

1200 RTLT=18h 14m 48s

0000 RTLT=18h 14m 46s

SLEW->DARK PLATE 0708 ↓

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 25 [D] ----- 1825 0450 ----- 65 [D] -----

DSN COVERAGE HPTXR

32 1345 ----- 15 [D] ----- 1655
1700 ----- 45 [D] ----- 0510

HPTXR

RTLT : 14h 17m 58s

1200 RTLT=14h 17m 54s

0000 RTLT=14h 17m 50s

1035 COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL : B027
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 -----

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: 03/05/97 - 09:30

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 23, 1997
082-083

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 : 18h 14m 46s

1200 RTLTL=18h 14m 44s

0000 RTLTL=18h 14m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A024
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] -- | 0950

25 [D] 0715 |----

0935 |----- 25 [D] ----- | 1820

0225 - 0730 |----- 65 [D] ----- |

DSN COVERAGE
HPTXR

32

1450 |----- 45 [D] ----- | 2145

HPTXR

RTLTL : 14h 17m 50s

1200 RTLTL=14h 17m 48s

0000 RTLTL=14h 17m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B027
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 -----

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