

ISSUE DATE: 02/19/97 - 09:17

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 20, 1997  
051-052

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

RTLT : 18h 16m 54s

1200 RTLT=18h 16m 52s

0000 RTLT=18h 16m 50s

SLEW->HELIO-15B 0609 ↓

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -9.557 sec

CCSL : A024  
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 ---|0850 65 [D]

0535 | 65 [D] | 0650

0850 |-----25 [D]-----| 2020

0145 |-----63 [D]-----| 0550

HPTXR  
DSN COVERAGE

32

1855 |-----45 [D]-----| 0415

HPTXR

RTLT : 14h 20m 42s

1200 RTLT=14h 20m 40s

0000 RTLT=14h 20m 38s

↓ 2313 SLEW->HELIO-17B

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: 1:50.425 min

CCSL : B027  
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

|-----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: 02/19/97 - 09:17

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 21, 1997  
052-053

☐ 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 16m 50s

█ 1200 RTLTL=18h 16m 48s

█ 0000 RTLTL=18h 16m 46s

SLEW->HELIO-16B 0609 ↓

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]-----| 0845 - 1420

0430 |-----61 [D]-----|

HPTXR  
DSN COVERAGE

32

1505 |-----25 [D]-----| 1905

0100 |-----45 [D]-----| 0700

HPTXR

RTLTL : 14h 20m 38s

█ 1200 RTLTL=14h 20m 36s

█ 0000 RTLTL=14h 20m 36s

VOYAGER 2

↓ 1113 SLEW->HELIO-16B

↓ 2313 SLEW->HELIO-15B

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: 02/19/97 - 09:17

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 22, 1997  
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

RTLT : 18h 16m 46s

1200 RTLT=18h 16m 44s

0000 RTLT=18h 16m 42s

SLEW->HELIO-17B 0609 ↓

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 |-----| 0820 61 [D] |-----| 0445 |-----| 61 [D] |-----|

|-----| 65 [D] |-----| 0805 - 1240 |-----| 25 [D] |-----| 2010 |-----| 0220 |-----| 65 [D] |-----| 0500

HPTXR

DSN COVERAGE

32

1540 |-----| 45 [D] |-----| 0655

HPTXR

RTLT : 14h 20m 36s

1200 RTLT=14h 20m 34s

0000 RTLT=14h 20m 32s

↓ 1113 SLEW->HELIO-14B

↓ 2313 SLEW->HELIO-13B

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: 02/19/97 - 09:17

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 23, 1997  
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 : 18h 16m 42s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A024  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=18h 16m 40s

0000 RTLTL=18h 16m 38s

SLEW->HELIO-18B 0609 ↓

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31 61 [D] | 0905  
0850 |----- 25 [D] -----| 2010

0200 |----- 63 [D] -----| 0540

HPTXR  
DSN COVERAGE

32

1535 |----- 45 [D] -----| 2045

0330 |----- 45 [D] -----| 0655

HPTXR

RTLTL : 14h 20m 32s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B027  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=14h 20m 30s

0000 RTLTL=14h 20m 28s

↓ 1113 SLEW->HELIO-12B

↓ 2313 SLEW->HELIO-11B

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: 02/19/97 - 09:17

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 24, 1997  
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 : 18h 16m 38s

1200 RTLT=18h 16m 36s

0000 RTLT=18h 16m 34s

SLEW->HELIO-19B 0609 ↓

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] ----- 0840 - 2005 0145 ----- 65 [D] -----

DSN COVERAGE  
HPTXR

32

1840 ----- 45 [D] ----- 0650

HPTXR

RTLT : 14h 20m 28s

1200 RTLT=14h 20m 26s

0000 RTLT=14h 20m 24s

↓ 1113 SLEW->HELIO-10B

↓ 2313 SLEW->HELIO-9B

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: 02/19/97 - 09:17

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 25, 1997  
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 : 18h 16m 34s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A024  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=18h 16m 32s 0000 RTLTL=18h 16m 28s

▼ 1230 DUMMY (06:46)  
U/L 1300 | - | - - - - - TLC (SHORT-FORM) - - - - - | D/L

2014 | 2015 PWS/RH  
↓ 0210 GYROS AB ON  
↓ 0211 GYRO INIT  
↓ 0220 GYRO FAULT TEST  
SLEW->HELIO-20B 0609 ↓

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

2014  
GS-4B 2015

31 65 [D] | 0900 0855 | - - - - - 24 - - - - - | 1400 0130 | - - - - - 63 [D] - - - - - | 0500 | - - - - - 65 [D] - - - - -

DSN COVERAGE HPTXR 1345 | - - - - - 25 [D] - - - - - | 2000

32 1545 | - - - - - 15 [D] - - - - - | 1835 1835 | - - - - - 45 [D] - - - - - | 0645

HPTXR

RTLTL : 14h 20m 24s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B027  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=14h 20m 22s 0000 RTLTL=14h 20m 20s

↓ 1113 SLEW->HELIO-8B  
1941 | 1942 PWS/RH  
↓ 2313 SLEW->MIDPNT-2B

1941  
GS-4B 1942

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

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

NOTES [1] S/C 32=GS-4B @ 1941 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 2014 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: 02/19/97 - 09:17

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 26, 1997  
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 : 18h 16m 28s

1200 RTLTL=18h 16m 26s

0000 RTLTL=18h 16m 24s

VOYAGER 1 D/L | 0845

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 65 [D] ----- | 1220

1200 |----- 25 [D] ----- | 1845

0445 |----- 65 [D] -----

0120 |----- 63 [D] ----- | 0500

HPTXR

DSN COVERAGE

32

1510 |--- 43 [B] --- | 1710

1830 |----- 45 [D] ----- | 0640

HPTXR

RTLTL : 14h 20m 20s

1200 RTLTL=14h 20m 18s

0000 RTLTL=14h 20m 16s

VOYAGER 2

FDSL : 11AF

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

▼ 1538 DUMMY (BRACKETED 05:58)

↓ 2013 SLEW->MIDPNT-1B

↓ 2313 SLEW->HELIO-7B

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: 02/19/97 - 09:17

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 27, 1997  
058-059

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 16m 24s

1200 RTLTL=18h 16m 22s

0000 RTLTL=18h 16m 20s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31 ----- 65 [D] ----- | 1220 0515 | --- 61 [D] ---

1210 | --- 25 [D] --- | 1455

0200 | --- 63 [D] --- | 0530

HPTXR  
DSN COVERAGE

32

1540 | --- 25 [D] --- | 1845

1835 | --- 45 [D] --- | 0640

HPTXR

RTLTL : 14h 20m 16s

1200 RTLTL=14h 20m 14s

0000 RTLTL=14h 20m 12s

VOYAGER 2

↓ 1113 SLEW->HELIO-6B

↓ 2313 SLEW->HELIO-5B

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: 02/19/97 - 09:17

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 28, 1997  
059-060

☐ 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 16m 20s

1200 RTLT=18h 16m 18s

0000 RTLT=18h 16m 16s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

0845 61 [D]

0655 65 [D]

----- 25 [D] ----- | 0830 - 1355

0400 - 0715 | ----- 61 [D] ----- |

HPTXR

DSN COVERAGE

32

1440 | ----- 25 [D] ----- | 1840

1830 | ----- 45 [D] ----- | 0635

HPTXR

RTLT : 14h 20m 12s

1200 RTLT=14h 20m 8s

0000 RTLT=14h 20m 6s

VOYAGER 2

↓ 1113 SLEW->HELIO-4B

↓ 2313 SLEW->HELIO-3B

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: 02/19/97 - 09:17

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 1, 1997  
060-061

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 16m 16s

1200 RTLT=18h 16m 14s

0000 RTLT=18h 16m 12s

↓ 0500 GYRO INIT

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

65 [D]

1150

1210

25 [D]

1945

0625

65 [D]

HPTXR

0345

61 [D]

0645

DSN COVERAGE

32

1815

45 [D]

0630

HPTXR

RTLT : 14h 20m 6s

1200 RTLT=14h 20m 4s

0000 RTLT=14h 20m 2s

VOYAGER 2

↓ 1113 SLEW->HELIO-2B

↓ 2313 SLEW->HELIO-1B

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: 02/19/97 - 09:17

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 2, 1997  
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

RTLTL : 18h 16m 12s

1200 RTLTL=18h 16m 8s

0000 RTLTL=18h 16m 6s

VOYAGER 1

↓ 0809 SLEW->HELIO-19A

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

65 [D]

1205

0150

65 [D]

1150

25 [D]

1940

DSN COVERAGE  
HPTXR

32

1810

45 [D]

2345

HPTXR

RTLTL : 14h 20m 2s

1200 RTLTL=14h 20m 0s

0000 RTLTL=14h 19m 56s

VOYAGER 2

↓ 2113 SLEW->BKG 1

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: 02/19/97 - 09:17

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 3, 1997  
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

RTLTL : 18h 16m 6s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

1200 RTLTL=18h 16m 4s 0000 RTLTL=18h 16m 2s

↓ 0809 SLEW->HELIO-18A

↓ 0200 BAY 1 HTR OFF  
↓ 0204 X/B HI POWER

31 ----- 65 [D] ----- | 1205 0500 |----- 65 [D] -----

1150 |----- 25 [D] ----- | 1935

0045 |----- 63 [D] ----- | 0515

HPTXR  
DSN COVERAGE

32 1505 |----- 45 [D] ----- | 0625

HPTXR

RTLTL : 14h 19m 56s

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)

1200 RTLTL=14h 19m 54s 0000 RTLTL=14h 19m 52s

VOYAGER COVERAGE

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

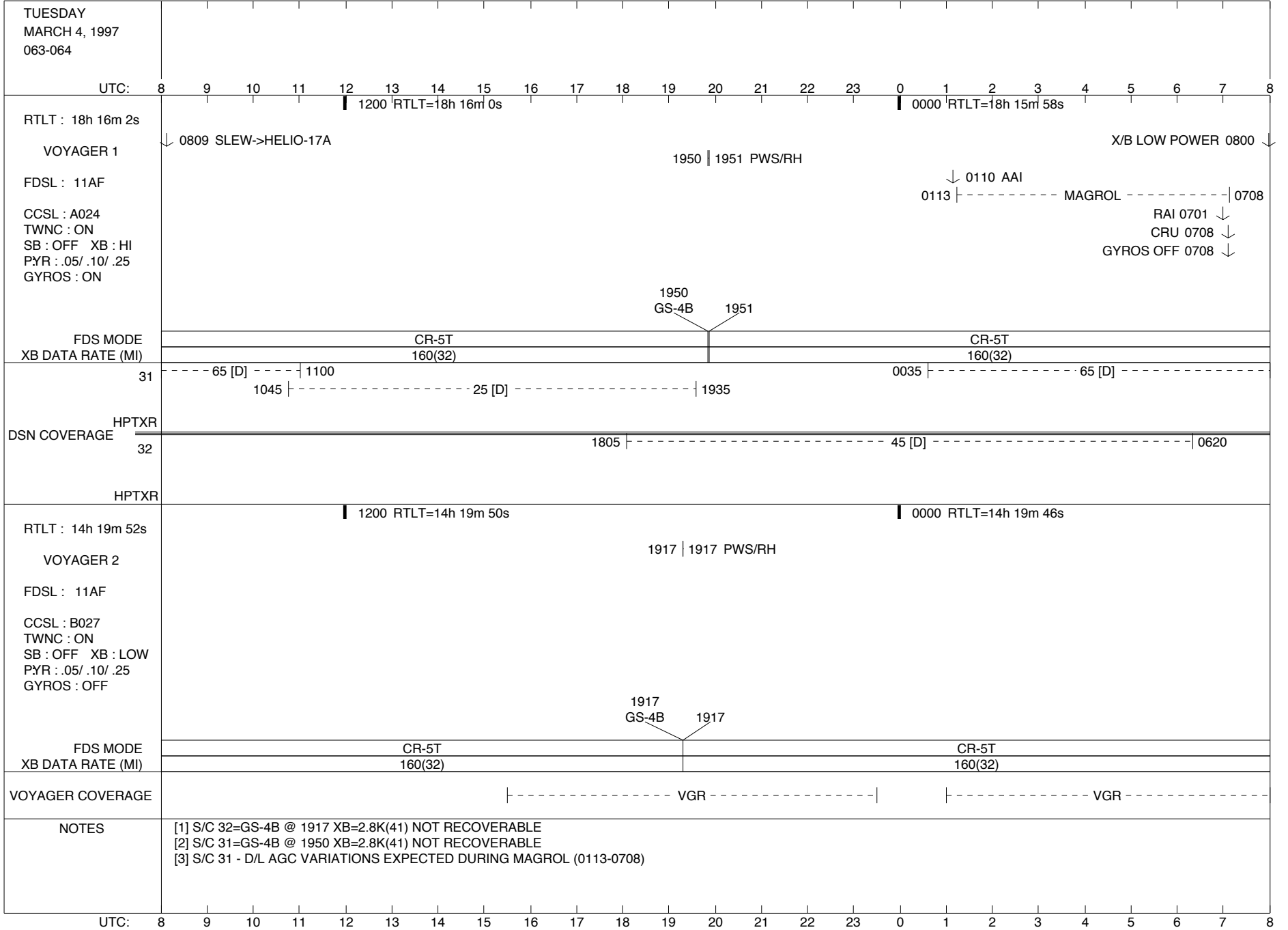
| - VGR - |

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: 02/19/97 - 09:17

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: 02/19/97 - 09:17

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 5, 1997  
064-065

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 58s

1200 RTLTL=18h 15m 56s

0000 RTLTL=18h 15m 54s

VOYAGER 1

0800 X/B LOW POWER

0804 BAY 1 HTR ON

FDSL : 11AF

0809 SLEW->HELIO-16A

1205 | PLSCAL -| 1348

1205 | --- MAGCAL --- | 1508

1205 | --- PESCAL --- | 1525

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] -| 0925

0500 | --- 65 [D] ---

0910 | - - - - - 25 [D] - - - - - | 1930

0055 | - - - - - 63 [D] - - - - - | 0510

DSN COVERAGE  
HPTXR

32

1800 | - - - - - 45 [D] - - - - - | 0615

HPTXR

RTLTL : 14h 19m 46s

1200 RTLTL=14h 19m 44s

0000 RTLTL=14h 19m 42s

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 | - - - - - 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: 02/19/97 - 09:17

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

1200 RTLTL=18h 15m 52s

0000 RTLTL=18h 15m 50s

VOYAGER 1

0809 SLEW->HELIO-15A

FDSL : 11AF

1045 DUMMY (05:01)

U/L 1115 |---| TLC (SHORT-FORM) |---| D/L |0659

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

0815 65 [D]

24 |---|

0815- 1145

1130 |---|

25 [D] |---|

1745

0120 |---|

63 [D] |---|

0445 |---|

65 [D] |---|

0450

DSN COVERAGE

32

1445 |---|

43 [B] |---|

1645

1800 |---|

45 [D] |---|

0610

HPTXR

RTLTL : 14h 19m 42s

1200 RTLTL=14h 19m 38s

0000 RTLTL=14h 19m 36s

VOYAGER 2

1513 DUMMY (BRACKETED 05:32)

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: 02/19/97 - 09:17

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: 02/19/97 - 09:17

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: 02/19/97 - 09:17

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

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

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

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

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

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

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