

ISSUE DATE: 01/20/98 - 09:54

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 22, 1998
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 : 19h 18m 38s

1200 RTLTL=19h 18m 38s

0000 RTLTL=19h 18m 38s

VOYAGER 1

U/L 1500 | - - - - - TLC (SHORT-FORM) - - - - -

FDSSL : 11AF

| |
|--|
| S/C 31 STATUS |
| FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -12.971 sec |
| ROLLREF = RIGIL KENTAURUS |

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 - - - | 0835 54 [D] 1035 | - - - - - 14 [T] - - - - - | 1815 0415 | - - - - - 54 [D] - - - - -

DSN COVERAGE
HPTXR

32 34 [D] | 0910 1725 | - - - - - 43 [D] - - - - - | 2050 2035 | - 34 [D] - - | 2220 0530 | - - - 34 [D] - - - - -

HPTXR

RTLTL : 15h 10m 36s

1200 RTLTL=15h 10m 36s

0000 RTLTL=15h 10m 40s

VOYAGER 2

| |
|---|
| S/C 32 STATUS |
| FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: 1:07.710 min |
| ROLLREF = VEGA |

FDSSL : 11AF

CCSL : B029
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: 01/20/98 - 09:54

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 23, 1998
023-024

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 : 19h 18m 38s

1200 RTLTL=19h 18m 36s

0000 RTLTL=19h 18m 36s

VOYAGER 1

TLC (SHORT-FORM)
D/L 1147

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

54 [D]

0945

1045

25 [D]

1545

0300

63 [D]

DSN COVERAGE
HPTXR

32

0820 34 [D]

1725

45 [D]

0035

HPTXR

RTLTL : 15h 10m 40s

1200 RTLTL=15h 10m 42s

0000 RTLTL=15h 10m 44s

VOYAGER 2

2037 SLEW->MIDPNT-V1

FDSL : 11AF

CCSL : B029
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: 01/20/98 - 09:54

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 24, 1998
024-025

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 : 19h 18m 36s

1200 RTLTL=19h 18m 36s

0000 RTLTL=19h 18m 34s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 | 0815 63 [D] | 1045 |----- 25 [D] |-----| 1550 | 0250 |----- 63 [D] |-----|

DSN COVERAGE
HPTXR

32 |-----| 1720 |----- 45 [D] |-----| 0035

HPTXR

RTLTL : 15h 10m 44s

1200 RTLTL=15h 10m 46s

0000 RTLTL=15h 10m 46s

VOYAGER 2

↓ 1907 SLEW->ALPHA VIR

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

1723

UV-5A

600(36)

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: 01/20/98 - 09:54

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 25, 1998
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

RTLTL : 19h 18m 34s

1200 RTLTL=19h 18m 34s

0000 RTLTL=19h 18m 32s

VOYAGER 1

↓ 2140 SLEW->NGP

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

63 [D]

1455

1440 | 25 [D] | 1550

0400

54 [D]

DSN COVERAGE
HPTXR

32

1715 | 45 [D]

2345

HPTXR

RTLTL : 15h 10m 46s

1200 RTLTL=15h 10m 48s

0000 RTLTL=15h 10m 50s

VOYAGER 2

↓ 1837 SLEW->MIDPNT-V2

↓ 2037 SLEW->BD+28

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

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: 01/20/98 - 09:54

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 26, 1998
026-027

MD MTG/A148

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 : 19h 18m 32s

1200 RTLTL=19h 18m 32s

0000 RTLTL=19h 18m 30s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

-----54 [D] -----| 1100

1110 |-----14 [D] -----| 1545

0240 |-----63 [D] -----| 0600

DSN COVERAGE
HPTXR

32

1710 |-----25 [D] -----| 2030

HPTXR

RTLTL : 15h 10m 50s

1200 RTLTL=15h 10m 52s

0000 RTLTL=15h 10m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 01/20/98 - 09:54

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
JANUARY 27, 1998
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

RTLTL : 19h 18m 30s

1200 RTLTL=19h 18m 30s

0000 RTLTL=19h 18m 28s

VOYAGER 1

2157 | 2158 PWS/RH

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2157
GS-4B 2158

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

31

1030

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

2155

0350

----- 54 [D] -----

DSN COVERAGE
HPTXR

32

1710

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

2145

0555

--- 43 [B] ---

HPTXR

RTLTL : 15h 10m 52s

1200 RTLTL=15h 10m 54s

0000 RTLTL=15h 10m 56s

VOYAGER 2

2117 | 2118 PWS/RH

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

DUMMY (BRACKETED 5MIN 21:38) 0627 ▼

2117
GS-4B 2118

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

CR-5T
160(32)

VOYAGER COVERAGE

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

--- VGR ---
ON CALL

NOTES

- [1] S/C 32=GS-4B @ 2117 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 2157 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: 01/20/98 - 09:54

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 28, 1998
028-029

SFOS/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 : 19h 18m 28s

1200 RTLT=19h 18m 28s

0000 RTLT=19h 18m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0830 54 [D] | 1025 | 25 [D] | 2155 | 0350 | 54 [D] |

DSN COVERAGE
HPTXR

32 | 43 [B] | 0900

1705 | 45 [D] | 0035

HPTXR

RTLT : 15h 10m 56s

1200 RTLT=15h 10m 56s

0000 RTLT=15h 10m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 01/20/98 - 09:54

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 29, 1998
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

RTLTL : 19h 18m 26s

1200 RTLTL=19h 18m 26s

0000 RTLTL=19h 18m 24s

VOYAGER 1

FDSL : 11AF

▼ 1530 DUMMY (10:48)

U/L 1545 | | - - - - - TLC (SHORT-FORH) - - - - -

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 - - - - - 54 [D] - - - - - | 1030 - - - - - 0345 | - - - - - 54 [D] - - - - -

1040 | - - - - - 24 [T] - - - - - | 1625

DSN COVERAGE
HPTXR

32

1655 | - - - - - 43 [D] - - - - - | 2030

HPTXR

RTLTL : 15h 10m 58s

1200 RTLTL=15h 10m 58s

0000 RTLTL=15h 11m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 01/20/98 - 09:54

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 30, 1998
030-031

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 : 19h 18m 24s

1200 RTLTL=19h 18m 22s

0000 RTLTL=19h 18m 22s

VOYAGER 1

- ↓ 1216 GYRO INIT
- ↓ 1216 GYROS AB ON
- ↓ 1226 GYRO FAULT TEST

FDSL : 11AF

TLC (SHORT-FORH) -| D/L -| 1232
1323 || 1326 CCSTIM(B)

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 - - | 0830 54 [D]

1035 | - - - - - 24 [D] - - - - - | 1730

0230 - 0755 | - - - - - 63 [D] - - - - - |

DSN COVERAGE
HPTXR

32

1650 | - - - - - 43 [D] - - - - - | 2125

HPTXR

RTLTL : 15h 11m 0s

1200 RTLTL=15h 11m 0s

0000 RTLTL=15h 11m 2s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 01/20/98 - 09:54

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 31, 1998
031-032

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 : 19h 18m 22s

1200 RTLT=19h 18m 20s

0000 RTLT=19h 18m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1015 |----- 25 [D] -----| 1915

0340 |----- 54 [D] -----|

DSN COVERAGE
HPTXR

32

1655 |----- 45 [D] -----| 0030

HPTXR

RTLT : 15h 11m 2s

1200 RTLT=15h 11m 2s

0000 RTLT=15h 11m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 01/20/98 - 09:54

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 1, 1998
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 : 19h 18m 18s

1200 RTLT=19h 18m 18s

0000 RTLT=19h 18m 16s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 54 [D] --- | 1025
1010 |----- 25 [D] ----- | 2140
0220 - 0750 |----- 63 [D] ----- |

DSN COVERAGE
HPTXR

32 1645 |----- 43 [B] ----- | 0415

HPTXR

RTLT : 15h 11m 4s

1200 RTLT=15h 11m 4s

0000 RTLT=15h 11m 4s

VOYAGER 2

↓ 2237 SLEW->BCKGND

FDSL : 11AF

CCSL : B029

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: 01/20/98 - 09:54

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 2, 1998
033-034

MD MTG/A148

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 : 19h 18m 16s

1200 RTLTL=19h 18m 14s

0000 RTLTL=19h 18m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1010 |-----25 [D]-----| 1545

0215 |-----63 [D]-----| 0615

DSN COVERAGE
HPTXR

32

1640 |-----43 [D]-----| 2045

HPTXR

RTLTL : 15h 11m 4s

1200 RTLTL=15h 11m 6s

0000 RTLTL=15h 11m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

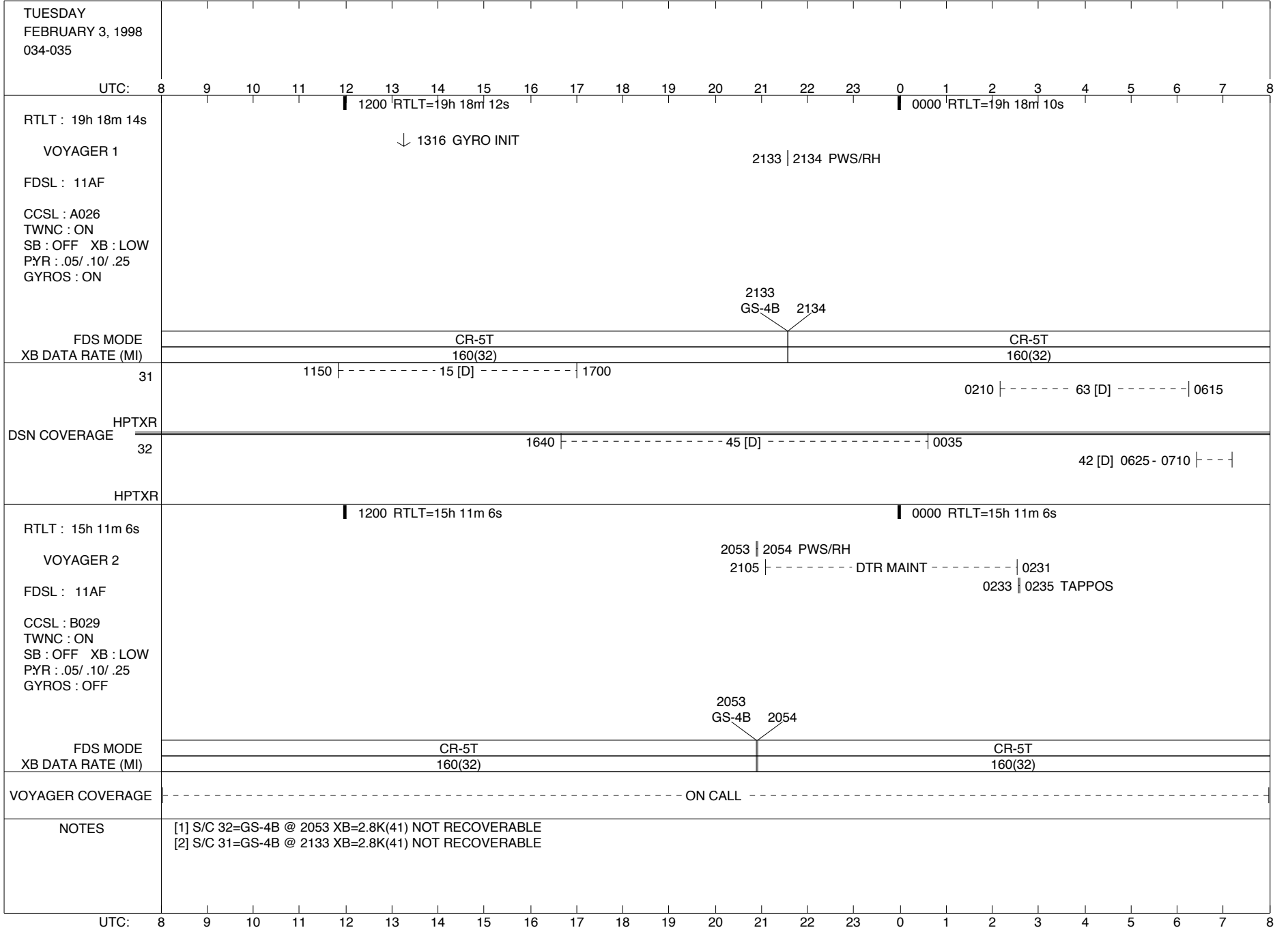
----- ON CALL -----

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: 01/20/98 - 09:54

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: 01/20/98 - 09:54

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 4, 1998
035-036

SFOS/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 : 19h 18m 10s

1200 RTLTL=19h 18m 8s

0000 RTLTL=19h 18m 8s

VOYAGER 1

1324 | PLSCAL - | 1507

1324 | ---- MAGCAL ---- | 1627

1324 | ---- PESCAL ---- | 1644

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1000 |----- 15 [D] ----- | 1540

0320 |----- 54 [D] -----

HPTXR

DSN COVERAGE

32

1635 |----- 43 [B] ----- | 2015

0000 |----- 42 [o] ----- | 0515

HPTXR

RTLTL : 15h 11m 6s

1200 RTLTL=15h 11m 8s

0000 RTLTL=15h 11m 8s

VOYAGER 2

▼ 1652 DUMMY (BRACKETED 5MIN NO D/L)

↓ 0138 SLEW->HELIO-1A

FDSL : 11AF

CCSL : B029

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: 01/20/98 - 09:54

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 5, 1998
036-037

VGR STAFF/A148
VCB/MD MTG/A148

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 : 19h 18m 8s

1200 RTLTL=19h 18m 6s

0000 RTLTL=19h 18m 4s

VOYAGER 1

▼ 1815 DUMMY (13:33)

U/L 1900 |-----| TLC (SHORT-FORM) -----|

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 | 0815 54 [D] |-----| 1010 |-----| 24 [T] |-----| 2050 |-----| 0205 |-----| 63 [D] -----|

DSN COVERAGE
HPTXR

32 |-----| 1630 |-----| 43 [D] |-----| 2010 |-----| 1950 |-----| 42 [D] |-----| 0445

HPTXR

RTLTL : 15h 11m 8s

1200 RTLTL=15h 11m 8s

0000 RTLTL=15h 11m 8s

VOYAGER 2

↓ 0138 SLEW->HELIO-2A

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER COVERAGE

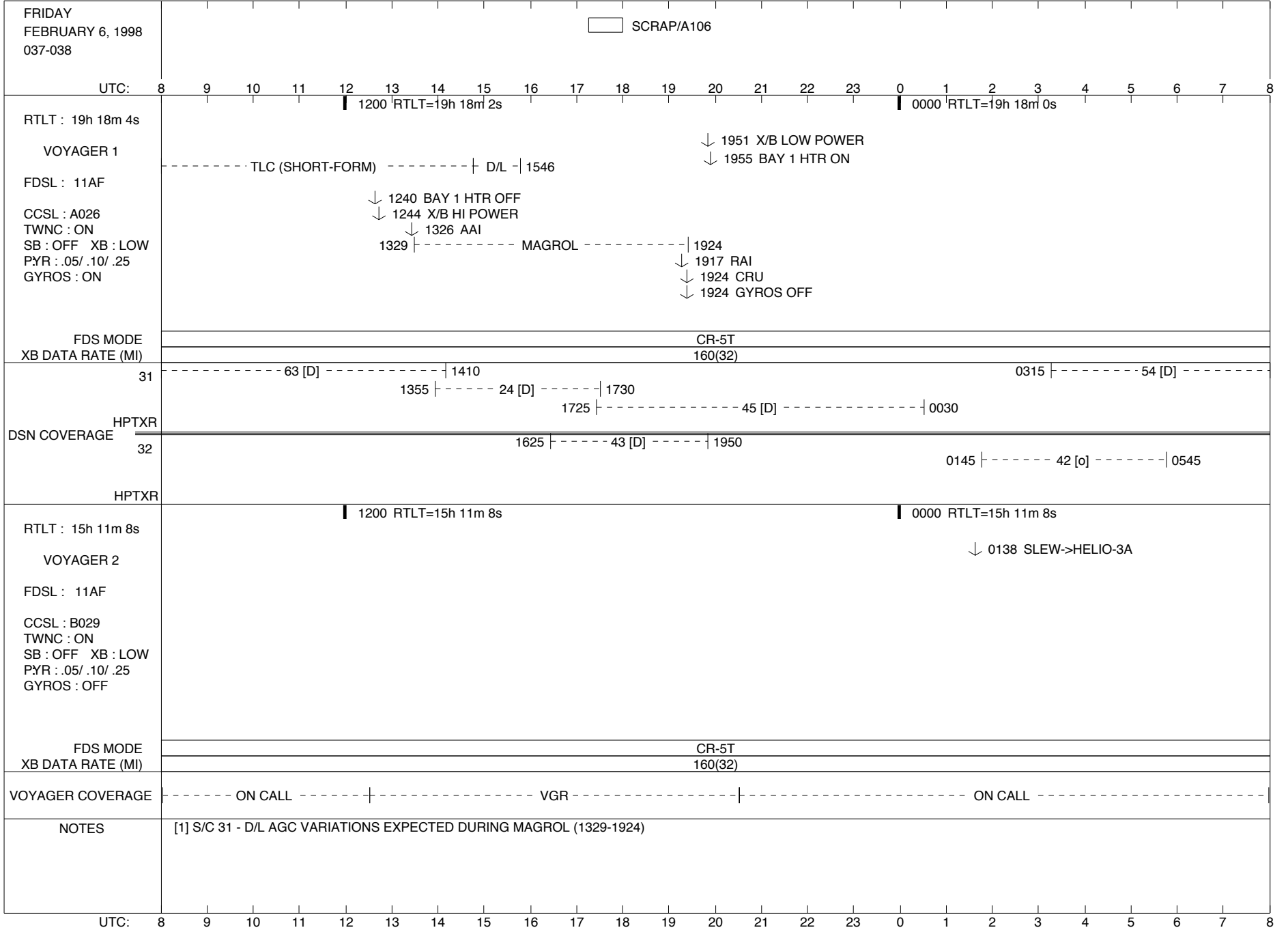
----- ON CALL ----- | VGR - | ----- ON CALL -----|

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: 01/20/98 - 09:54

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: 01/20/98 - 09:54

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 7, 1998
038-039

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 : 19h 18m 0s

1200 RTLTL=19h 17m 58s

0000 RTLTL=19h 17m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

54 [D]

1230 | 1250

0310

54 [D]

DSN COVERAGE
HPTXR

32

1625

43 [D]

2005

2100

42 [D]

0655

HPTXR

RTLTL : 15h 11m 8s

1200 RTLTL=15h 11m 8s

0000 RTLTL=15h 11m 8s

VOYAGER 2

↓ 0138 SLEW->HELIO-4A

FDSL : 11AF

CCSL : B029

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: 01/20/98 - 09:54

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 8, 1998
039-040

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 : 19h 17m 58s

1200 RTLT=19h 17m 56s

0000 RTLT=19h 17m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- | 0845 54 [D]

1140 |-----| 24 [D] -----| 1945

0305 |-----| 54 [D] -----| 0700

DSN COVERAGE
HPTXR

32

1620 |-----| 45 [D] -----| 0030

0330 |-----| 42 [D] -----| 0655

HPTXR

RTLT : 15h 11m 8s

1200 RTLT=15h 11m 8s

0000 RTLT=15h 11m 8s

↓ 0138 SLEW->HELIO-5A

VOYAGER 2

FDSL : 11AF

CCSL : B029

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