

ISSUE DATE: 01/07/98 - 08:29

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 8, 1998  
 008-009

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 38s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A026  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS :

1200 RTLTL=19h 18m 40s  
 0000 RTLTL=19h 18m 42s

▼ 1820 DUMMY (13:39)  
 U/L 1850 | - | - - - - - TLC (SHORT-FORM) - - - - -

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

31	54 [D]	1215	1225	25 [D]	1650	0350 - 0715	63 [D]	
HPTXR								
DSN COVERAGE								
32	34 [D]	1005	1815	45 [D,A]	0630	1815	43 [D,A]	0630
HPTXR								

RTLTL : 15h 9m 12s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B028  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLTL=15h 9m 16s  
 0000 RTLTL=15h 9m 20s

- COMMAND MORATORIUM -  
 ↓ 2051 BAY 1 HTR OFF  
 ↓ 2055 X/B HI POWER  
 2157 | 2209 TAPPOS  
 ↓ 2310 YAW=.05  
 2320 | - - - - - PLAYBACK - - - - - | 0555  
 YAW=.10 0605 ↓  
 0617 - 0746 | TAPPOS |

FDS MODE	CR-5T	2320	PB-5	0555
XB DATA RATE (MI)	160 (32)		7.2K(55)	160(32)

VOYAGER COVERAGE - - - - - ON CALL - - - - - | VGR | 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: 01/07/98 - 08:29

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 9, 1998  
009-010

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 42s

1200 RTLTL=19h 18m 42s

0000 RTLTL=19h 18m 42s

VOYAGER 1

----- TLC (SHORT-FORM) ----- | D/L | 1537

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31

1305 |----- 25 [D] -----| 1545

0350 |----- 63 [D] -----

DSN COVERAGE HPTXR

32

1825 |----- 34 [D] -----

HPTXR

RTLTL : 15h 9m 20s

1200 RTLTL=15h 9m 24s

0000 RTLTL=15h 9m 26s

VOYAGER 2

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

----- COMMAND MORATORIUM 0546  
0612 |-----

FDSL : 11AF

CCSL : B028  
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: 01/07/98 - 08:29

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 10, 1998  
010-011

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 42s

1200 RTLT=19h 18m 42s

0000 RTLT=19h 18m 42s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

63 [D] ----- | 1135

0500 |----- 54 [D] -----

1120 |----- 14 [D] ----- | 1615

1600 |----- 25 [D] ----- | 2305

HPTXR

DSN COVERAGE

32

34 [D] -- | 0955

2105 |----- 34 [D] -----

1810 |----- 43 [B] ----- | 2125

HPTXR

RTLT : 15h 9m 26s

1200 RTLT=15h 9m 30s

0000 RTLT=15h 9m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B028  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10 / .25  
GYROS : OFF

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

↓ 2052 X/B LOW POWER

↓ 2056 BAY 1 HTR ON

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: 01/07/98 - 08:29

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 11, 1998  
011-012

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 42s

1200 RTLTL=19h 18m 44s

0000 RTLTL=19h 18m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

54 [D]

1230 | 1245

14 [D]

1720 | 1740

25 [D]

2300

0455

54 [D]

DSN COVERAGE  
HPTXR

32

34 [D] | 0955

1805 | 43 [B] | 2045

2030

34 [D]

HPTXR

RTLTL : 15h 9m 34s

1200 RTLTL=15h 9m 38s

0000 RTLTL=15h 9m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B028

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

0546

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: 01/07/98 - 08:29

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 12, 1998  
012-013

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 44s

1200 RTLTL=19h 18m 44s

0000 RTLTL=19h 18m 44s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

54 [D] -----| 1200

1145 |----- 14 [D] -----| 1545

0545 |--- 63 [D] ---

HPTXR

1530 |----- 25 [D] -----| 2100

DSN COVERAGE

32

34 [D] ---| 0950

0605 |--- 42 [D] ---

HPTXR

1200 RTLTL=15h 9m 44s

0000 RTLTL=15h 9m 44s

RTLTL : 15h 9m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B028  
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: 01/07/98 - 08:29

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 14, 1998  
014-015

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 44s

1200 RTLTL=19h 18m 44s

0000 RTLTL=19h 18m 44s

VOYAGER 1

TLC (SHORT-FORM)  
D/L - 0947

▼ 1500 DUMMY (10:18)

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31 ----- 54 [D] ----- | 1120 0630 | - 63 [D] -

1125 |----- 14 -----| 1600  
1540 | - 25 [D] - - | 1730

HPTXR  
DSN COVERAGE

32 1755 |----- 43 [B] -----| 2130 0055 |----- 42 [o] -----

HPTXR

RTLTL : 15h 9m 54s

1200 RTLTL=15h 9m 58s

0000 RTLTL=15h 10m 0s

VOYAGER 2

▼ 1822 DUMMY (BRACKETED 5MIN 09:32)

FDSL : 11AF

CCSL : B028  
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 - | - 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: 01/07/98 - 08:29

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 15, 1998  
015-016

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 44s

1200 RTLTL=19h 18m 44s

0000 RTLTL=19h 18m 44s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31 | 0815 63 [D] | 1000 |----- 54 [D] -----| 1420 | 2030 | 0340 |----- 65 [D] -----|

HPTXR

DSN COVERAGE

32 | 0830 42 [o] | 1800 |----- 34 [D] -----| 2245 | 2230 |----- 42 [o] -----| 0345 | 0530 |----- 34 [D] -----|

HPTXR

RTLTL : 15h 10m 0s

1200 RTLTL=15h 10m 4s

0000 RTLTL=15h 10m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B028  
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: 01/07/98 - 08:29

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 16, 1998  
016-017

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 44s

1200 RTLTL=19h 18m 44s

0000 RTLTL=19h 18m 44s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 ---| 0835 65 [D]

63 [D] 0800

1115 |----- 25 [D] -----| 1545

DSN COVERAGE  
HPTXR

32 34 [D] | 0900

1755 |----- 34 [D] -----| 0430

HPTXR

RTLTL : 15h 10m 6s

1200 RTLTL=15h 10m 10s

0000 RTLTL=15h 10m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B028  
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: 01/07/98 - 08:29

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 17, 1998  
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

RTLT : 19h 18m 44s

1200 RTLT=19h 18m 44s

0000 RTLT=19h 18m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

63 [D]

0800 - 1525

0505

54 [D]

1505

25 [D]

2235

DSN COVERAGE  
HPTXR

32

1750

34 [D]

0105

0050

42 [o]

0315

HPTXR

RTLT : 15h 10m 12s

1200 RTLT=15h 10m 14s

0000 RTLT=15h 10m 18s

VOYAGER 2

FDSL : 11AF

CCSL : B028

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: 01/07/98 - 08:29

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 18, 1998  
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 : 19h 18m 42s

1200 RTLTL=19h 18m 42s

0000 RTLTL=19h 18m 42s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

54 [D]

1255

1225

25 [D]

2230

0425

54 [D]

DSN COVERAGE  
HPTXR

32

1750

34 [D]

HPTXR

RTLTL : 15h 10m 18s

1200 RTLTL=15h 10m 20s

0000 RTLTL=15h 10m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B028  
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: 01/07/98 - 08:29

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 19, 1998  
019-020

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 42s

1200 RTLTL=19h 18m 42s

0000 RTLTL=19h 18m 42s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 54 [D] ----- | 1115  
1145 |----- 25 [D] ----- | 2140  
0325 |----- 63 [D] -----

DSN COVERAGE  
HPTXR

32 | 34 [D] | 0925  
1745 |----- 34 [D] ----- | 2130  
0205 |----- 34 [D] -----

HPTXR

RTLTL : 15h 10m 22s

1200 RTLTL=15h 10m 24s

0000 RTLTL=15h 10m 26s

VOYAGER 2

↓ 1719 BEGIN SEQUENCE B029

FDSL : 11AF

CCSL : B028  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10 / .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

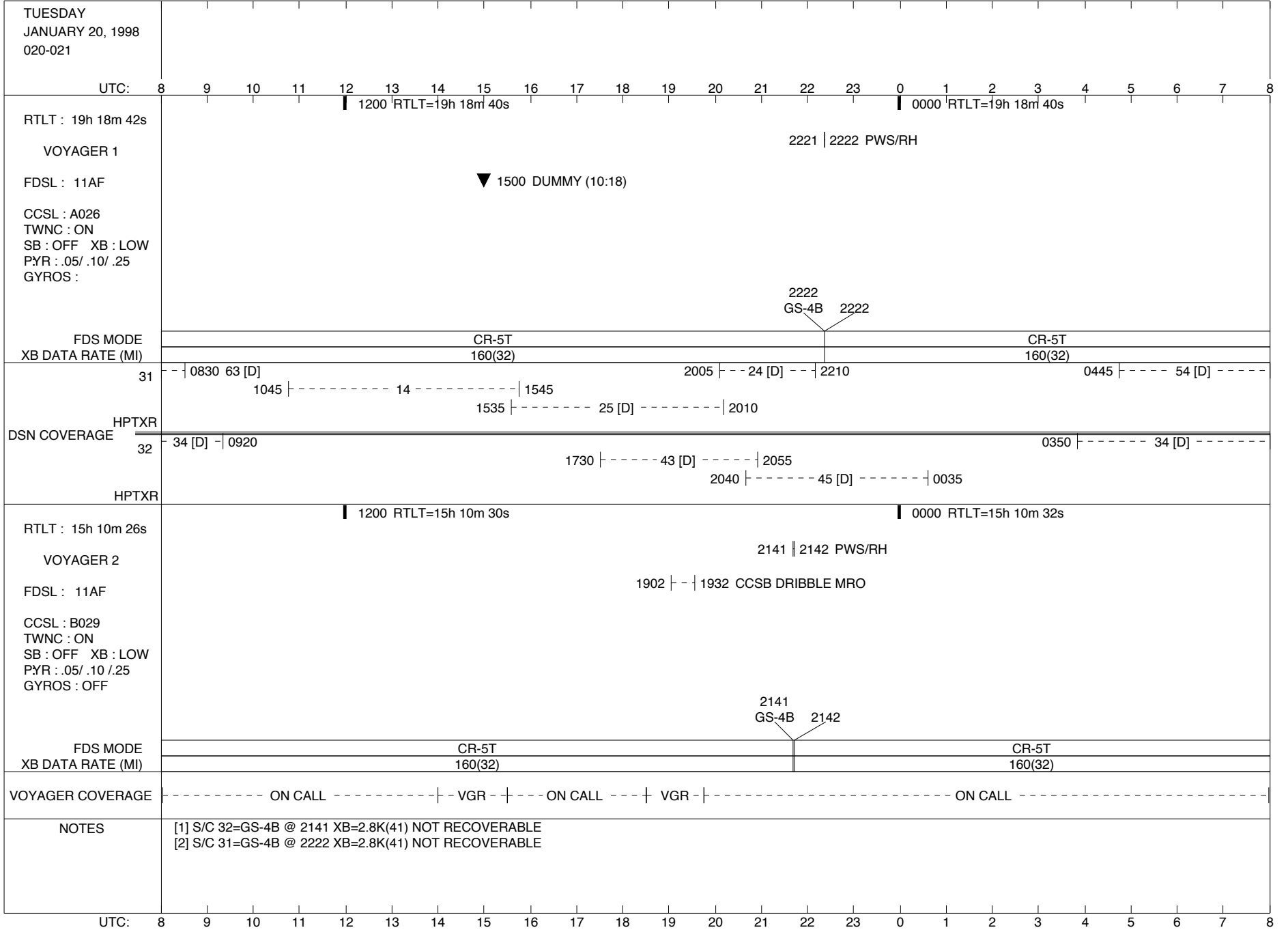
ON CALL

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: 01/07/98 - 08:29

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: 01/07/98 - 08:29

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 21, 1998  
021-022

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 40s

1200 RTLTL=19h 18m 40s

0000 RTLTL=19h 18m 38s

VOYAGER 1

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 54 [D] ----- | 1100  
1040 |----- 14 [D] ----- | 1540  
0415 |----- 54 [D] -----

DSN COVERAGE  
HPTXR

32 34 [D] | 0910  
1725 |----- 43 [B] ----- | 2050  
2035 | - 34 [D] - - | 2230  
0445 |----- 34 [D] -----

HPTXR

RTLTL : 15h 10m 32s

1200 RTLTL=15h 10m 34s

0000 RTLTL=15h 10m 36s

VOYAGER 2

▼ 1743 DUMMY (BRACKETED 4MIN 08:53)

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: 01/07/98 - 08:29

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

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 38s

1200 RTLTL=19h 18m 38s

0000 RTLTL=19h 18m 38s

VOYAGER 1

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

FDSL : 11AF

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

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31 - - - | 0835 54 [D] 1035 | - - - - - 14 [T] - - - - - | 1545 1530 | - - - - - 25 [D] - - - - - | 2215 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 38s

0000 RTLTL=15h 10m 40s

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: 01/07/98 - 08:29

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 :

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

HPTXR

DSN COVERAGE

32

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: 01/07/98 - 08:29

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

RTLT : 19h 18m 36s

1200 RTLT=19h 18m 36s

0000 RTLT=19h 18m 34s

VOYAGER 1

FDSL : 11AF

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

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

RTLT : 15h 10m 44s

1200 RTLT=15h 10m 46s

0000 RTLT=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: 01/07/98 - 08:29

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 :

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]

0035

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