

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 15, 1994  
258-259

VGR STAFF/A148  
VCB/MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 15h 51m 52s

1200 RTLTL=15h 52m 2s

0000 RTLTL=15h 52m 14s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -2.276 sec  
SCAN PLAT POSITION:  
AZ = 319.959 deg  
EL = 117.035 deg  
ROLLREF = RIGIL  
KENTAURUS

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31

1145 |----- 61 [D] -----| 2225

2205- 0615 |----- 12 [D] -----|

DSN COVERAGE  
HPTXR

32

1030 |----- 45 [D] -----| 1325

43 [D,1] 0610 |-----

1310 |----- 43 [o] -----| 1635

0110 |----- 15 [D] -----| 0515

HPTXR

RTLTL : 12h 3m 56s

1200 RTLTL=12h 4m 6s

0000 RTLTL=12h 4m 18s

0102 |----- COMMAND MORATORIUM -----

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: 3:39.944 min  
SCAN PLAT POSITION:  
AZ = 258.691 deg  
EL = 71.335 deg  
ROLLREF = VEGA

▼ 1410 DUMMY

▽ 1415 GYRO DRIFT U/D

SLEW-> MAGROL START POSITION 0307 ↓

AAI 0638 ↓

MAGROL 0641 |-----  
UVS MAGROL RIDER 0654 |-----

CCSL : B022  
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 -----|

| VGR |-----

NOTES

[1] D/L AGC VARIATIONS EXPECTED DURING MAGROL (0641 - 1236)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 16, 1994  
259-260

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 52m 14s

1200 RTLT=15h 52m 26s

0000 RTLT=15h 52m 38s

VOYAGER 1

U/L 0100 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

1145

61 [D]

2200

2145- 0610

12

DSN COVERAGE  
HPTXR

32

43 [D,1]

1630

0545

42 [D]

0105

15 [D]

0510

HPTXR

RTLT : 12h 4m 18s

1200 RTLT=12h 4m 30s

0000 RTLT=12h 4m 42s

VOYAGER 2

COMMAND MORATORIUM

FDSL : 11AF

MAGROL 1236

UVS MAGROL RIDER 1301

↓ 0941 SLEW->+20 DEG EL

CCSL : B022  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10/ .25  
GYROS : ON

↓ 1229 RAI

↓ 1236 CRU

↓ 1236 GYROS OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

VGR

VGR

NOTES

[1] D/L AGC VARIATIONS EXPECTED DURING MAGROL (0641 - 1236)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 17, 1994  
260-261

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 52m 38s | 1200 RTLT=15h 52m 50s | 0000 RTLT=15h 53m 2s

VOYAGER 1  
----- TLC (SHORT-FORM) ----- | D/L - | 1821

FDSL : 11AF  
CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

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

31 | 1140 |----- 61 [D] ----- | 2015  
| 2000 |----- 12 [D] ----- | 0605

DSN COVERAGE HPTXR  
32 |----- 42 [D] ----- | 1325 |----- 42 [o] 0630 |-----

| 1310 |----- 43 [o] ----- | 1625  
HPTXR | 0100 |----- 15 [D] ----- | 0505

RTLT : 12h 4m 42s | 1200 RTLT=12h 4m 54s | 0000 RTLT=12h 5m 6s  
----- COMMAND MORATORIUM ----- | 0031

VOYAGER 2

FDSL : 11AF  
CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 18, 1994  
261-262

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 53m 2s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A019  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=15h 53m 12s  
 0000 RTLT=15h 53m 24s

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

31 1135 |----- 61 [D] -----| 1915  
 2030 |----- 12 [D] -----| 0600

DSN COVERAGE HPTXR  
 32 ----- 42 [o] -----| 1205  
 1405 |--- 43 [o] ---| 1625  
 1855 | 65 [D] | 2010

HPTXR

RTLT : 12h 5m 6s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B022  
 TWNC : ON  
 SB : OFF XB : HI  
 PYR : .05/ .10/ .25  
 GYROS : OFF

1200 RTLT=12h 5m 18s  
 0000 RTLT=12h 5m 30s

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

VOYAGER COVERAGE ----- ON CALL -----

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 19, 1994  
262-263

MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 15h 53m 24s

1200 RTLTL=15h 53m 36s

0000 RTLTL=15h 53m 48s

VOYAGER 1

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31

1130

61 [D]

2210

0045

14 [D]

0555

DSN COVERAGE

HPTXR

32

42 [o]

0745- 1620

0540

42 [o]

1850

65 [D] 2005

0055

15 [D]

0500

HPTXR

RTLTL : 12h 5m 30s

1200 RTLTL=12h 5m 40s

0000 RTLTL=12h 5m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 20, 1994  
263-264

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 15h 53m 48s  
VOYAGER 1  
FDSL : 11AF  
CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=15h 54m 0s | 0000 RTLTL=15h 54m 10s

0351 | 0352 PWS/RH

0351 GS-4B | 0352

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

DSN COVERAGE

31 1345 |----- 61 [D] -----| 2145  
2150 |----- 12 [D] -----| 0555

HPTXR

32 ----- 42 [o] -----| 1110  
1055 |----- 43 [o] -----| 1615  
1845 | 65 [D] | 2000  
0050 |----- 15 [D] -----| 0455  
0445 |----- 42 [D] -----|

HPTXR

RTLTL : 12h 5m 52s  
VOYAGER 2  
FDSL : 11AF  
CCSL : B022  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10/ .25  
GYROS : OFF

1200 RTLTL=12h 6m 4s | 0000 RTLTL=12h 6m 16s

0135 |---- COMMAND MORATORIUM ----  
0324 | 0325 PWS/RH  
0501 - 0644 | PLSCAL -|  
0501 | - MAGCAL -|  
0501 | - PESCAL -|

▼ 1510 DUMMY

0324 GS-4B | 0325

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

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

NOTES

[1] S/C 32=GS-4B @ 0324 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 0351 XB=2.8K(41) NOT RECOVERABLE

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 21, 1994  
264-265

SFOS/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 54m 10s

1200 RTLT=15h 54m 22s

0000 RTLT=15h 54m 34s

VOYAGER 1

▼ 2000 DUMMY

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1125

61

2145

2130

12 [D]

0550

DSN COVERAGE  
HPTXR

32

42 [D]

1315

0045

15 [D]

0450

42 [D] 0605

1255

43 [D]

1610

1840

65 [D] 1955

HPTXR

RTLT : 12h 6m 16s

1200 RTLT=12h 6m 28s

0000 RTLT=12h 6m 40s

VOYAGER 2

COMMAND MORATORIUM

↓ 1311 X/B LOW POWER

↓ 1315 BAY 1 HTR ON

FDSL : 11AF

0804 MAGCAL

PESCAL 0821

CCSL : B022  
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

VGR

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 22, 1994  
265-266

VGR STAFF/A148  
VCB/MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 54m 34s

1200 RTLT=15h 54m 46s

0000 RTLT=15h 54m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1120

61 [D]

2030

2045

12 [D]

0545

HPTXR

DSN COVERAGE

32

42 [D]

1605

1835

65 [D]

1955

0045

15 [D]

0445

HPTXR

RTLT : 12h 6m 40s

1200 RTLT=12h 6m 52s

0000 RTLT=12h 7m 4s

VOYAGER 2

↓ 0808 SLEW->HELIO-11

COMMAND MORATORIUM

↓ 0108

↓ 2008 SLEW->HELIO-12

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7



ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 23, 1994  
266-267

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 54m 56s

1200 RTLT=15h 55m 8s

0000 RTLT=15h 55m 20s

VOYAGER 1

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1115

61 [D]

1930

1945

12 [D]

0540

HPTXR

DSN COVERAGE

32

42 [o]

0705 - 1305

0040

15 [D]

0445

0445

42 [o]

1250

43 [o]

1605

1835

65 [D]

1950

HPTXR

RTLT : 12h 7m 4s

1200 RTLT=12h 7m 16s

0000 RTLT=12h 7m 28s

VOYAGER 2

↓ 0808 SLEW->HELIO-13

↓ 2008 SLEW->HELIO-14

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 24, 1994  
267-268

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 55m 20s

1200 RTLT=15h 55m 30s

0000 RTLT=15h 55m 42s

VOYAGER 1

U/L 1150 | - | - - - - - TLC (SHORT-FORM) - - - - - | D/L - | 0514

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1110 | - - - - - 61 - - - - - | 2045

2030 | - - - - - 12 [D] - - - - - | 0540

DSN COVERAGE  
HPTXR

32

- - - - - 42 [o] - - - - - | 1600 1830 | 65 [D] | 1945 0445 | - - 42 [o] - - - - -

HPTXR

0035 | - - - - - 15 [D] - - - - - | 0440

RTLT : 12h 7m 28s

1200 RTLT=12h 7m 40s

0000 RTLT=12h 7m 52s

VOYAGER 2

↓ 0808 SLEW->HELIO-15

↓ 2008 SLEW->HELIO-16

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 25, 1994  
268-269

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 55m 42s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A019  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

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

1200 RTLT=15h 55m 54s 0000 RTLT=15h 56m 4s

DSN COVERAGE HPTXR

31 1110 |----- 61 [D] -----| 2030 |----- 12 [D] -----| 2045 |----- 0535

HPTXR

32 |----- 42 [o] -----| 1300 |----- 15 [D] -----| 0435

HPTXR

1245 |----- 43 [o] -----| 1555 1825 | 65 [D] | 1940 0030 |----- 0420 |----- 42 [D] -----

RTLT : 12h 7m 52s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B022  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

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

VOYAGER COVERAGE ON CALL

1200 RTLT=12h 8m 4s 0000 RTLT=12h 8m 16s

↓ 0809 SLEW->HELIO-17 ↓ 2009 SLEW->HELIO-18

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 26, 1994  
269-270

MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 56m 4s

1200 RTLT=15h 56m 16s

0000 RTLT=15h 56m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1235 |----- 63 [D] -----|

1735 |----- 1750

61 [D] -----| 2140

1945 |-----

12 [D] -----| 0530

DSN COVERAGE  
HPTXR

32

42 [D] -----| 1255

0025 |----- 15 [D] -----| 0430

0420 |--- 42 [D] ---|

HPTXR

RTLT : 12h 8m 16s

1200 RTLT=12h 8m 28s

0000 RTLT=12h 8m 40s

VOYAGER 2

↓ 0809 SLEW->HELIO-19

↓ 2009 SLEW->HELIO-20

FDSL : 11AF

CCSL : B022  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

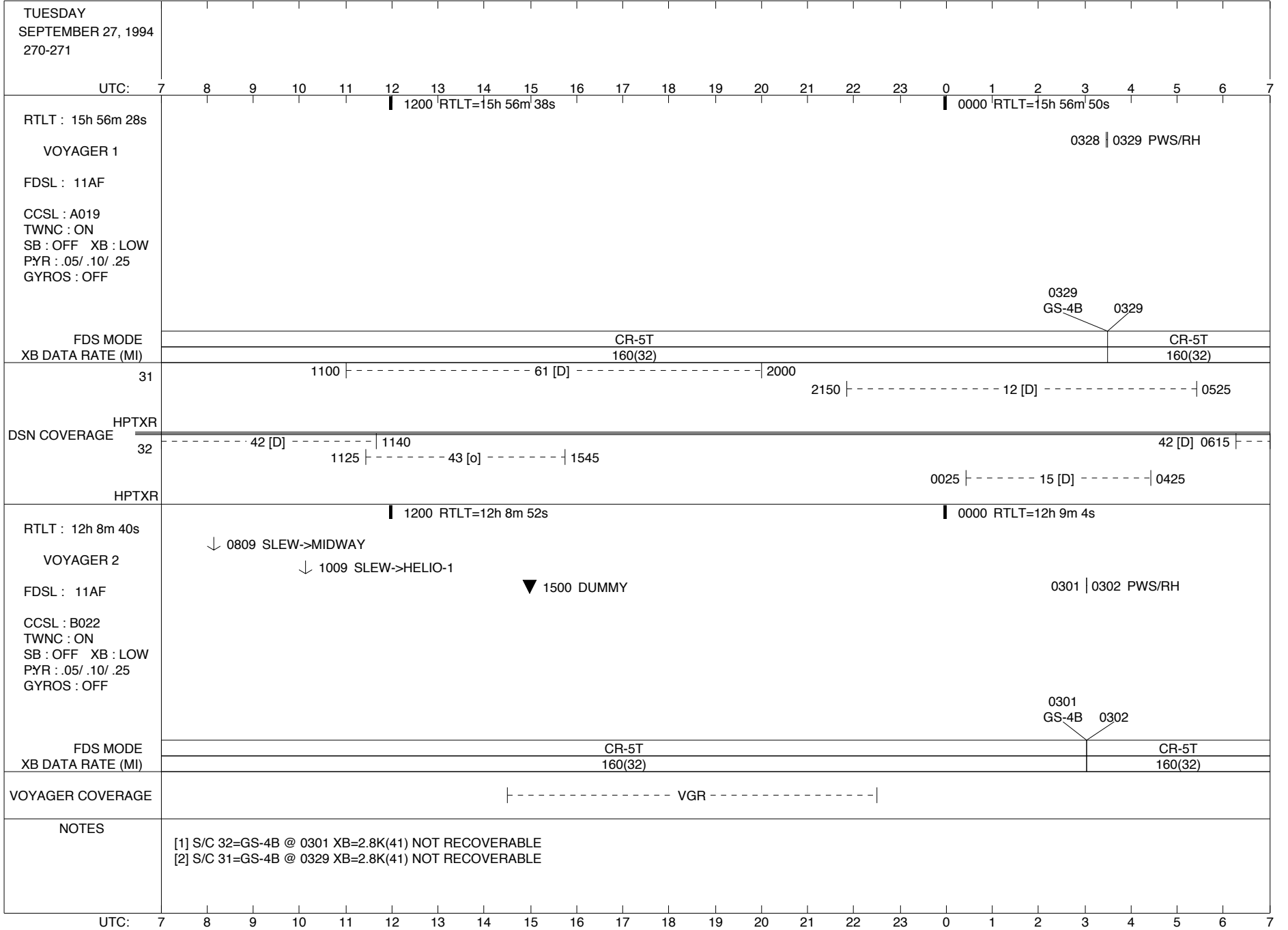
|----- VGR -----|

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 28, 1994  
271-272

SFOS/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 56m 50s

1200 RTLT=15h 57m 0s

0000 RTLT=15h 57m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1055

61 [D]

1830

2150

12 [D]

0525

DSN COVERAGE  
HPTXR

32

42 [D]

1525

0020

15 [D]

0425

HPTXR

RTLT : 12h 9m 4s

1200 RTLT=12h 9m 16s

0000 RTLT=12h 9m 28s

VOYAGER 2

↓ 0809 SLEW->HELIO-2

↓ 2009 SLEW->HELIO-3

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 29, 1994  
272-273

VGR STAFF/A148  
VCB/MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 57m 12s

1200 RTLT=15h 57m 24s

0000 RTLT=15h 57m 34s

VOYAGER 1

FDSL : 11AF

▼ 2100 DUMMY

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1145 |----- 63 [D] -----| 1735

1720 |----- 61 [D] -----| 2045

2030 |----- 12 -----| 0520

HPTXR

DSN COVERAGE

32

42 [D] -----| 1245

0410 |----- 42 [D] -----|

1230 |----- 43 [o] -----| 1540

0015 |----- 15 [D] -----| 0420

HPTXR

RTLT : 12h 9m 28s

1200 RTLT=12h 9m 42s

0000 RTLT=12h 9m 54s

VOYAGER 2

↓ 0809 SLEW->HELIO-4

↓ 2010 SLEW->HELIO-5

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
SEPTEMBER 30, 1994  
273-274

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 57m 34s

1200 RTLT=15h 57m 46s

0000 RTLT=15h 57m 56s

VOYAGER 1

U/L 0100 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1045

61 [D]

2125

2110

12 [D]

0515

DSN COVERAGE  
HPTXR

32

42 [D]

1145

0445

42 [D]

1225

43 [o]

1535

0020

15 [D]

0415

HPTXR

RTLT : 12h 9m 54s

1200 RTLT=12h 10m 6s

0000 RTLT=12h 10m 18s

VOYAGER 2

↓ 0810 SLEW->HELIO-6

↓ 2010 SLEW->HELIO-7

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7



ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
OCTOBER 1, 1994  
274-275

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 57m 56s

1200 RTLT=15h 58m 8s

0000 RTLT=15h 58m 18s

VOYAGER 1

----- TLC (SHORT-FORM) ----- | D/L -| 1826

FDSL : 11AF

CCSL : A019  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1045

61 [D]

2120

2105

12 [D]

0510

DSN COVERAGE  
HPTXR

32

42 [D]

1240

0400

42 [D]

1225

43 [o]

1530

0005

15 [D]

0410

HPTXR

RTLT : 12h 10m 18s

1200 RTLT=12h 10m 30s

0000 RTLT=12h 10m 42s

VOYAGER 2

↓ 0810 SLEW->HELIO-8

↓ 2010 SLEW->HELIO-9

FDSL : 11AF

CCSL : B022  
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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/14/94 - 07:53

PDT: 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  
OCTOBER 2, 1994  
275-276

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 15h 58m 18s

1200 RTLT=15h 58m 30s

0000 RTLT=15h 58m 40s

VOYAGER 1

FDSL : 11AF

CCSL : A019

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

1040 |----- 61 [D] -----

2030 |----- 2045

|----- 12 [D] -----| 0505

DSN COVERAGE  
HPTXR

32

42 [D] -----| 1235

1220 |----- 43 [o] -----| 1525

0415 |----- 42 [D] -----

HPTXR

0005 |----- 15 [D] -----| 0405

RTLT : 12h 10m 42s

1200 RTLT=12h 10m 54s

0000 RTLT=12h 11m 6s

VOYAGER 2

↓ 0810 SLEW->HELIO-10

FDSL : 11AF

CCSL : B022

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7