

ISSUE DATE: 08/03/94 - 07:01

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
AUGUST 4, 1994
216-217

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 35m 18s

1200 RTLTL=15h 35m 30s

0000 RTLTL=15h 35m 40s

VOYAGER 1

FDSL : 11AF

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

S/C 31 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -1.899 sec
SCAN PLAT POSITION:
AZ = 200.009 deg
EL = 39.997 deg
ROLLREF = RIGIL
KENTAURUS

▼ 1545 DUMMY

▽ 1550 GYRO DRIFT U/D

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

0945 |----- 42 [D] -----| 1345

2115 |----- 65 [D] -----| 0105

0115 |----- 12 [D] -----|

1515 |----- 61 -----| 1955

DSN COVERAGE

HPTXR

32

15 [D] | 0805

0820 |----- 45 [D] -----| 1920

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

HPTXR

RTLTL : 11h 50m 0s

1200 RTLTL=11h 50m 8s

0000 RTLTL=11h 50m 14s

VOYAGER 2

FDSL : 11AF

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

S/C 32 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 3:44.675 min
SCAN PLAT POSITION:
AZ = 211.307 deg
EL = 11.643 deg
ROLLREF = VEGA

FDS MODE
XB DATA RATE (MI)

UV-5A
600 (36)

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: 08/03/94 - 07:01

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
AUGUST 5, 1994
217-218

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

RTLTL : 15h 35m 40s

1200 RTLTL=15h 35m 52s

0000 RTLTL=15h 36m 4s

VOYAGER 1

FDSL : 11AF

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

↓ 0047 AAI
0050 - 0645 |----- MAGROL -----|
0103 |----- UVS MAGROL RIDER -----|
SLEW->+20 DEG EL 0350 ↓
RAI 0638 ↓
CRU 0645 ↓
GYROS OFF 0645 ↓

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 12 [D] | 0825

1430 |----- 61 [D] -----| 2215

0300 |----- 14 [D,1] -----|

2200 |----- 15 [D,1] -----| 0320

DSN COVERAGE
HPTXR

32 15 [D] | 0805

0830 |----- 45 [D] -----| 1540

1520 |----- 43 [B,o] -----| 1915

0425 |----- 15 [D] -----|

HPTXR

RTLTL : 11h 50m 14s

1200 RTLTL=11h 50m 22s

0000 RTLTL=11h 50m 30s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A
600 (36)

VOYAGER COVERAGE

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

NOTES

[1] AGC & SNR VARIATIONS EXPECTED DURING MAGROL (0050-0645)

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: 08/03/94 - 07:01

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
AUGUST 6, 1994
218-219

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 36m 4s

1200 RTLT=15h 36m 16s

0000 RTLT=15h 36m 26s

VOYAGER 1

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

FDSL : 11AF

| 0710 UVS MAGROL RIDER

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

- - | 0730 14 [D,1]

0940 | - - - - - 42 [D]

- - - - - | 1340

2200 | - - - - -

12 [D] - - - - -

1425 | - - - - -

61 - - - - -

- - - - - | 2015

DSN COVERAGE

HPTXR

32

15 [D] | 0800

0810 | - - - - -

- - - - - 45 [D]

- - - - - | 1915

0425 | - - - - -

15 [D] - - - - -

HPTXR

RTLT : 11h 50m 30s

1200 RTLT=11h 50m 38s

0000 RTLT=11h 50m 46s

VOYAGER 2

↓ 1600 SLEW->JUPITER

FDSL : 11AF

CCSL : B022
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: 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: 08/03/94 - 07:01

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
AUGUST 7, 1994
219-220

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 36m 26s

1200 RTLT=15h 36m 38s

0000 RTLT=15h 36m 50s

VOYAGER 1

-- TLC (SHORT-FORM) -- | D/L -| 1205

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

-- 12 [D] -- | 0850

0935 | ----- 42 [D] ----- | 1335

42 [D] 0645 |

HPTXR

1515 | ----- 65 [D] ----- | 0055

DSN COVERAGE

32

-- | 0755 15 [D]

0825 | ----- 45 [D] ----- | 1910

0415 | --- 15 [D] ---

HPTXR

1200 RTLT=11h 50m 56s

0000 RTLT=11h 51m 4s

RTLT : 11h 50m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B022

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: 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: 08/03/94 - 07:01

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
AUGUST 8, 1994
220-221

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 36m 50s

1200 RTLT=15h 37m 2s

0000 RTLT=15h 37m 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 -----42 [D]-----| 1305 2320 |-----12 [D]-----

1420 |-----61 [D]-----| 2335

HPTXR

DSN COVERAGE

32 ---|0750 15 [D]-----0435 |---15 [D]---

0930 |-----45 [D]-----| 1905

HPTXR

RTLT : 11h 51m 4s

1200 RTLT=11h 51m 12s

0000 RTLT=11h 51m 20s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600 (36)

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: 08/03/94 - 07:01

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

<p>TUESDAY AUGUST 9, 1994 221-222</p>	
<p>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</p>	
<p>RTLTL : 15h 37m 12s</p> <p>VOYAGER 1</p> <p>FDSL : 11AF</p> <p>CCSL : A019 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=15h 37m 24s</p> <p>0000 RTLTL=15h 37m 36s</p> <p>↓ 0940 PLS MOD OFF 0942 0943 PWS/RH ↓ 0944 PLS MOD ON</p> <p>0942 GS-4B 0943</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</p>	<p>CR-5T</p> <p>160 (32)</p> <p>CR-5T</p> <p>160(32)</p>
<p>DSN COVERAGE</p> <p>HPTXR</p> <p>HPTXR</p>	<p>31 --- 12 [D] --- 0845</p> <p>0830 ----- 42 [D] ----- 1345</p> <p>1445 ----- 65 [D] ----- 0050</p> <p>2345 ----- 12 [D] -----</p> <p>32 --- 0745 15 [D]</p> <p> ----- 45 [D] ----- 0730 - 1510</p> <p>1455 --- 43 [o] --- 1715</p>
<p>RTLTL : 11h 51m 20s</p> <p>VOYAGER 2</p> <p>FDSL : 11AF</p> <p>CCSL : B022 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=11h 51m 28s</p> <p>0000 RTLTL=11h 51m 36s</p> <p>0916 0917 PWS/RH</p> <p>0916 GS-4B 0917</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</p>	<p>UV-5A</p> <p>600 (36)</p> <p>UV-5A</p> <p>600(36)</p>
<p>VOYAGER COVERAGE</p>	<p> ----- VGR ----- </p>
<p>NOTES</p>	<p>[1] S/C 32=GS-4B @ 0916 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 31=GS-4B @ 0942 XB=2.8K(41) NOT RECOVERABLE</p>
<p>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</p>	

ISSUE DATE: 08/03/94 - 07:01

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
AUGUST 10, 1994
222-223

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 37m 36s

1200 RTLT=15h 37m 48s

0000 RTLT=15h 37m 58s

VOYAGER 1

▼ 1600 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 -- 12 [D] - | 0840 1015 |----- 43 [D] ----- | 1345 1500 |----- 61 ----- | 0045 0100 |----- 12 [D] -----

DSN COVERAGE
HPTXR

32 -- | 0745 15 [D] 0755 |----- 45 [D] ----- | 1555 0430 |----- 15 [D] -----

HPTXR

RTLT : 11h 51m 36s

1200 RTLT=11h 51m 46s

0000 RTLT=11h 51m 54s

VOYAGER 2

↓ 1600 SLEW->JUPITER

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 08/03/94 - 07:01

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
AUGUST 11, 1994
223-224

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 37m 58s

1200 RTLT=15h 38m 10s

0000 RTLT=15h 38m 22s

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 -- 12 [D] -- | 0835
0935 |----- 42 [D] -----| 1340
1405 |----- 61 [D] -----| 2300
2345 |----- 12 [D] -----|

DSN COVERAGE

HPTXR
32 -- | 0740 15 [D]
0750 |----- 45 [D] -----| 1515
1455 |----- 43 [o] -----| 1855
0355 |----- 15 [D] -----|

HPTXR

RTLT : 11h 51m 54s

1200 RTLT=11h 52m 2s

0000 RTLT=11h 52m 12s

VOYAGER 2

▼ 1620 DUMMY

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

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: 08/03/94 - 07:01

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
AUGUST 12, 1994
224-225

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 38m 22s

1200 RTLT=15h 38m 34s

0000 RTLT=15h 38m 46s

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 | 12 [D] - | 0830 | 2320 | - - - - - 12 - - - - -

0935 | - - - - - 42 [D] - - - - - | 1335

1400 | - - - - - 61 [D] - - - - - | 2335

HPTXR

DSN COVERAGE

32 | - - | 0735 15 [D] | 0355 | - - - - - 15 [D] - - - - -

0750 | - - - - - 45 [D] - - - - - | 1515

1455 | - - - - - 43 [o] - - - - - | 1850

HPTXR

RTLT : 11h 52m 12s

1200 RTLT=11h 52m 20s

0000 RTLT=11h 52m 28s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 08/03/94 - 07:01

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
AUGUST 13, 1994
225-226

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 38m 46s

1200 RTLT=15h 38m 58s

0000 RTLT=15h 39m 8s

VOYAGER 1

----- TLC (SHORT-FORM) ----- + D/L - | 1807

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 --- 12 --- | 0830
0930 |----- 42 [D] ----- | 1330
2220 |----- 12 [D] -----

HPTXR

1355 |----- 61 [D] ----- | 2055

DSN COVERAGE

32 --- | 0730 15 [D]
|----- 45 [D] ----- | 0745 - 1845
0320 |----- 15 [D] -----

HPTXR

1200 RTLT=11h 52m 38s

0000 RTLT=11h 52m 46s

RTLT : 11h 52m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 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: 08/03/94 - 07:01

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
AUGUST 14, 1994
226-227

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 39m 8s

1200 RTLT=15h 39m 20s

0000 RTLT=15h 39m 32s

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 12 [D] - | 0825 2145- 0620 |----- 12 [D] -----|

1350 |----- 61 [D] -----| 2145 42 [D] 0605 |-----

DSN COVERAGE
HPTXR

32 - | 0725 15 [D] 0315 |----- 15 [D] -----

|----- 45 [D] -----| 0740 - 1840

HPTXR

RTLT : 11h 52m 46s

1200 RTLT=11h 52m 56s

0000 RTLT=11h 53m 4s

VOYAGER 2

↓ 1601 SLEW->JUPITER

FDSL : 11AF

CCSL : B022
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: 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: 08/03/94 - 07:01

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
AUGUST 15, 1994
227-228

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 39m 32s

1200 RTLTL=15h 39m 44s

0000 RTLTL=15h 39m 56s

VOYAGER 1

↓ 1550 SLEW->HELIO-1

SLEW->HELIO-2 0350 ↓

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

2120 |-----12 [D]-----

--- 42 [D] ---|0915

1350 |----- 61 [D] -----|1920

DSN COVERAGE
HPTXR

32

---|0725 15 [D]

1050 |----- 45 [D] -----|1510

1455 |----- 43 [o] -----|1835

0315 |----- 15 [D] -----

HPTXR

RTLTL : 11h 53m 4s

1200 RTLTL=11h 53m 14s

0000 RTLTL=11h 53m 22s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 08/03/94 - 07:01

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
AUGUST 16, 1994
228-229

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 39m 56s

VOYAGER 1

FDSL : 11AF

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

↓ 0918 PLS MOD OFF
0919 | 0920 PWS/RH
↓ 0922 PLS MOD ON

TAPPOS 0537 || 0539

↓ 1551 SLEW->HELIO-3

0009 |----- DTR MAINT -----| 0533
0111 | PLSCAL -| 0254
0111 |--- MAGCAL ---| 0414
0111 |--- PESCAL ---| 0431
SLEW->HELIO-4 0351 ↓

0919
GS-4B 0920

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

12 [D] | 0815

0000 |----- 12 [D] -----|

2115 |--- 63 [D] ---| 0020

1345 |----- 61 [D] -----| 2130

DSN COVERAGE

HPTXR

32

| 0720 15 [D]

0315 |----- 15 [D] -----|

1030 |----- 45 [D] -----| 1455

1440 |----- 43 [o] -----| 1835

HPTXR

RTLT : 11h 53m 22s

VOYAGER 2

FDSL : 11AF

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

1200 RTLT=11h 53m 32s

0000 RTLT=11h 53m 42s

0853 | 0854 PWS/RH

0853
GS-4B 0854

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

UV-5A

600(36)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 0853 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0919 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: 08/03/94 - 07:01

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
AUGUST 17, 1994
229-230

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 40m 20s

1200 RTLT=15h 40m 32s

0000 RTLT=15h 40m 44s

VOYAGER 1

↓ 1551 SLEW->HELIO-5

FDSL : 11AF

SLEW->HELIO-6 0351 ↓

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 12 [D] | 0810 2110 - 0620 | 12 [D] |
0755 |----- 42 [D] -----| 1315

DSN COVERAGE
HPTXR

32 | 0715 15 [D] 1030 |----- 45 [D] -----| 1435 0310 |----- 15 [D] -----|
1415 |----- 43 [o] -----| 1830

HPTXR

RTLT : 11h 53m 42s

1200 RTLT=11h 53m 50s

0000 RTLT=11h 54m 0s

VOYAGER 2

↓ 1202 SLEW->KAPPA VEL

▼ 1610 DUMMY

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

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: 08/03/94 - 07:01

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
AUGUST 18, 1994
230-231

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 40m 44s

1200 RTLT=15h 40m 56s

0000 RTLT=15h 41m 6s

VOYAGER 1

↓ 1551 SLEW->HELIO-7

SLEW->HELIO-8 0351 ↓

FDSL : 11AF

▼ 1700 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

0915 |--- 42 [D] ---| 1135

0225 |----- 12 [D] -----|

HPTXR

1345 |----- 61 -----| 2115

DSN COVERAGE

32

| 0710 15 [D]

0305 |----- 15 [D] -----|

HPTXR

1115 |----- 45 [D] -----| 1435

1415 |----- 43 [O] -----| 1825

RTLT : 11h 54m 0s

1200 RTLT=11h 54m 10s

0000 RTLT=11h 54m 18s

VOYAGER 2

↓ 1802 SLEW->BD+28-4211

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

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: 08/03/94 - 07:01

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
AUGUST 19, 1994
231-232

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 41m 6s

1200 RTLT=15h 41m 18s

0000 RTLT=15h 41m 30s

VOYAGER 1

↓ 1551 SLEW->HELIO-9

SLEW->HELIO-10 0351 ↓

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 12 [D] | 0805 2105 |----- 12 [D] -----| 0445

0800 |----- 42 [D] -----| 1155

1345 |----- 61 [D] -----| 1735

HPTXR

DSN COVERAGE

32 0705 15 [D] 1030 |----- 45 [D] -----| 1445 0300 |----- 15 [D] -----|

1430 |----- 43 [o] -----| 1820

HPTXR

RTLT : 11h 54m 18s

1200 RTLT=11h 54m 28s

0000 RTLT=11h 54m 38s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 08/03/94 - 07:01

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
AUGUST 20, 1994
232-233

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 41m 30s

1200 RTLT=15h 41m 42s

0000 RTLT=15h 41m 54s

VOYAGER 1

↓ 1551 SLEW->HELIO-11

FDSL : 11AF

U/L 0000 | - | - - - - - TLC (SHORT-FORM) - - - - -

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

| - - - - - 42 [D] - - - - - | 0730 - 1305

1430 | - - - - - 61 [D] - - - - - | 1740

2105 | - - - - - 12 - - - - - | 0110

DSN COVERAGE
HPTXR

32

| 0705 15 [D]

0255 - 0700 | - - - - - 15 [D] - - - - -

1025 | - - - - - 45 [D] - - - - - | 1500

1445 | - - - - - 43 [o] - - - - - | 1815

HPTXR

RTLT : 11h 54m 38s

1200 RTLT=11h 54m 48s

0000 RTLT=11h 54m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 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: 08/03/94 - 07:01

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
AUGUST 21, 1994
233-234

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 41m 54s

1200 RTLT=15h 42m 6s

0000 RTLT=15h 42m 18s

VOYAGER 1

↓ 0852 SLEW->MIDWAY

FDSL : 11AF

----- TLC (SHORT-FORM) ----- † D/L -| 1710

SLEW->HELIO-13 0352 ↓

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

1330 |----- 61 [D] -----| 1915

2100 - 0650 |----- 12 [D] -----|

DSN COVERAGE
HPTXR

32

0700 15 [D]

1025 |----- 45 [D] -----| 1625

0255 - 0655 |----- 15 [D] -----|

HPTXR

RTLT : 11h 54m 56s

1200 RTLT=11h 55m 6s

0000 RTLT=11h 55m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 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