

ISSUE DATE: 06/10/94 - 01:49

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
JUNE 9, 1994
160-161

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 18m 22s

1200 RTLTL=15h 18m 28s

0000 RTLTL=15h 18m 34s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -0.496 sec
SCAN PLAT POSITION:
AZ = 312.712 deg
EL = 119.886 deg
ROLLREF = RIGIL
KENTAURUS

▼ 2020 DUMMY

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 15 [D] ----- | 1245

1815 |----- 61 ----- | 2145

DSN COVERAGE
HPTXR

32 0915 |----- 45 [D] ----- | 2305

0120 |-- 65 [D] -- | 0315

HPTXR

RTLTL : 11h 42m 34s

1200 RTLTL=11h 42m 34s

0000 RTLTL=11h 42m 36s

0004 |----- COMMAND MORATORIUM -----

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 3:52.491 min
SCAN PLAT POSITION:
AZ = 111.606 deg
EL = 121.518 deg
ROLLREF = VEGA

CCSL : B021
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: 06/10/94 - 01:49

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
JUNE 10, 1994
161-162

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 18m 34s

1200 RTLT=15h 18m 40s

0000 RTLT=15h 18m 48s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0830 |----- 14 [D] -----| 1245

1810 |----- 61 [D] -----| 2205

0530 | .15 [D] |

DSN COVERAGE
HPTXR

32

0910 |----- 45 [D] -----| 2300

0115 | .65 [D] | 0310

HPTXR

RTLT : 11h 42m 36s

1200 RTLT=11h 42m 36s

0000 RTLT=11h 42m 36s

VOYAGER 2

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

↓ 0956 SLEW->SPICA OC ↓ 1356 SLEW->SPICA OC

↓ 1056 SLEW->SPICA+1.

↓ 2156 SLEW->SPICA AG

↓ 0256 SLEW->SAFE

FDSL : 11AF

↓ 1117 GYROS AB ON

↓ 1117 GYRO INIT

CCSL : B021

↓ 1126 SLEW->SPICA-1.

TWNC : ON

↓ 1127 GYRO FAULT TEST

SB : OFF XB : LOW

↓ 1156 SLEW->SPICA+1.

PYR : .05/ .10/ .25

↓ 1226 SLEW->SPICA-1.

GYROS : OFF

↓ 1256 SLEW->SPICA+1.

1219 | 1226 CCSTIM

FDS MODE
XB DATA RATE (MI)

UV-5A

600 (36)

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: 06/10/94 - 01:49

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
JUNE 11, 1994
162-163

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 18m 48s

1200 RTLT=15h 18m 54s

0000 RTLT=15h 19m 0s

VOYAGER 1

FDSL : 11AF

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

U/L 2200 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 - - - - - 15 [D] - - - - - | 1240

1805 | - - - - - 61 - - - - - | 2355

DSN COVERAGE
HPTXR

32 0915 | - - - - - 45 [D] - - - - - | 2255

HPTXR

RTLT : 11h 42m 36s

1200 RTLT=11h 42m 36s

0000 RTLT=11h 42m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

- - - - - COMMAND MORATORIUM - - - - - | 2334

1700 | 1701 PWS/RH

FDS MODE
XB DATA RATE (MI)

UV-5A
600 (36)

UV-5A
600(36)

1700
GS-4B 1701

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1700 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: 06/10/94 - 01:49

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
JUNE 12, 1994
163-164

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 19m 0s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A019
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=15h 19m 6s
 0000 RTLT=15h 19m 14s

----- TLC (SHORT-FORM) ----- | D/L | 1447

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

31 1230 |----- 42 [D] -----| 1630 0135 |----- 12 [D] -----|

1805 |----- 61 [D] -----| 2340

HPTXR

DSN COVERAGE 32 |--- 12 ---| 0745 - 1000

0945 |----- 45 [D] -----| 2255

0110 |--- 65 [D] ---| 0300

HPTXR

RTLT : 11h 42m 36s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=11h 42m 38s
 0000 RTLT=11h 42m 38s

FDS MODE UV-5A
 XB DATA RATE (MI) 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: 06/10/94 - 01:49

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
JUNE 13, 1994
164-165

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 19m 14s

1200 RTLT=15h 19m 20s

0000 RTLT=15h 19m 26s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0720 12 [D]

1120 |----- 42 [D] -----| 1615

1800 |----- 63 [D] -----| 2215

DSN COVERAGE
HPTXR

32

0930 |----- 45 [D] -----| 1920

1905 |---- 43 [o] ----| 2145

HPTXR

RTLT : 11h 42m 38s

1200 RTLT=11h 42m 38s

0000 RTLT=11h 42m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

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: 06/10/94 - 01:49

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
JUNE 14, 1994
165-166

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 19m 26s

VOYAGER 1

FDSL : 11AF

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

1200 RTLT=15h 19m 34s 0000 RTLT=15h 19m 40s

↓ 1244 PLS MOD OFF
1245 | 1246 PWS/RH
↓ 1248 PLS MOD ON

▼ 2000 DUMMY
▽ 2005 GYRO DRFT U/D

1245
GS-4B 1246

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

31 1000 |----- 42 [D] -----| 1730 1755 |----- 61 -----| 2125 0530 | 15 [D] |

DSN COVERAGE HPTXR

32 | 15 [D] | 0720 - 0915 0855 |----- 45 [D] -----| 2145 0100 | 65 [D] | 0250

HPTXR

RTLT : 11h 42m 40s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1200 RTLT=11h 42m 40s 0000 RTLT=11h 42m 42s

↓ 1217 GYRO INIT
1224 | 1225 PWS/RH

1224
GS-4B 1225

FDS MODE	UV-5A	UV-5A
XB DATA RATE (MI)	600(36)	600(36)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1224 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1245 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: 06/10/94 - 01:49

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
JUNE 15, 1994
166-167

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

RTLTL : 15h 19m 40s

1200 RTLTL=15h 19m 48s

0000 RTLTL=15h 19m 54s

VOYAGER 1

FDSL : 11AF

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

↓ 1826 AAI
1829 |-----

MAGROL

| 0024

↓ 0017 RAI

↓ 0024 CRU

↓ 0024 GYROS OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLTL : 11h 42m 42s

1200 RTLTL=11h 42m 42s

0000 RTLTL=11h 42m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

▼ 2210 DUMMY

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

VOYAGER COVERAGE

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

NOTES

[1] D/L AGC VARIATIONS EXPECTED DURING MAGROL (1829 - 0024)

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: 06/10/94 - 01:49

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
JUNE 16, 1994
167-168

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 19m 54s

1200 RTLT=15h 20m 2s

0000 RTLT=15h 20m 8s

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 ----- 15 [D] ----- | 1220 ----- 0115 | ----- 12 [D] -----

1210 | ----- 42 [D] ----- | 1625

1745 | ----- 61 [D] ----- | 2340

HPTXR
DSN COVERAGE

32 ----- 0935 | ----- 45 [D] ----- | 2145

HPTXR

RTLT : 11h 42m 44s

1200 RTLT=11h 42m 44s

0000 RTLT=11h 42m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

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: 06/10/94 - 01:49

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
JUNE 17, 1994
168-169

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 20m 8s

1200 RTLT=15h 20m 16s

0000 RTLT=15h 20m 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

HPTXR

DSN COVERAGE

32

HPTXR

RTLT : 11h 42m 46s

1200 RTLT=11h 42m 46s

0000 RTLT=11h 42m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

1219

1838

UV-5A

CR-5T

UV-5A

600(36)

160(32)

600(36)

VOYAGER COVERAGE

VGR

NOTES

[1] D/L AGC VARIATIONS EXPECTED DURING MAGROL (1230 - 1826)

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: 06/10/94 - 01:49

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
JUNE 18, 1994
169-170

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 20m 22s

1200 RTLT=15h 20m 30s

0000 RTLT=15h 20m 38s

U/L 2130 | - | - - - - - TLC (SHORT-FORM) - - - - -

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] -----

1210

1210 |-----42 [D]-----

1715

1735 |-----61-----| 2245

HPTXR

DSN COVERAGE

32

-----15 [D] -----

| 0705 - 1120

0045 | - 65 [D] - - | 0235

HPTXR

RTLT : 11h 42m 48s

1200 RTLT=11h 42m 50s

0000 RTLT=11h 42m 52s

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

0643 |

VOYAGER 2

1000 | 1001 PWS/RH

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

UV-5A
600(36)

1000
GS-4B 1001

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1000 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: 06/10/94 - 01:49

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
JUNE 19, 1994
170-171

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 20m 38s

1200 RTLT=15h 20m 44s

0000 RTLT=15h 20m 52s

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

1145 |----- 42 [D] -----| 1545

1735 |----- 61 [D] -----| 0145

0130 |----- 12 [D] -----|

DSN COVERAGE
HPTXR

32

1840 |----- 43 [o] -----| 2145

0045 |----- 65 [D] -----| 0230

15 [D] 0700

HPTXR

RTLT : 11h 42m 52s

1200 RTLT=11h 42m 52s

0000 RTLT=11h 42m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B021
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: 06/10/94 - 01:49

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
JUNE 20, 1994
171-172

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 20m 52s

1200 RTLT=15h 21m 0s

0000 RTLT=15h 21m 8s

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] ----- | 1205

1730 |----- 61 [D] ----- | 2310

0100 |----- 12 [D] -----

DSN COVERAGE
HPTXR

32 ----- 15 [D] ----- | 0700 - 1115

1835 |----- 43 [o] ----- | 2135

15 [D] 0655 |

HPTXR

0040 | - 65 [D] - - | 0225

RTLT : 11h 42m 54s

1200 RTLT=11h 42m 56s

0000 RTLT=11h 42m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B021
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: 06/10/94 - 01:49

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
JUNE 21, 1994
172-173

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 21m 8s

VOYAGER 1

FDSL : 11AF

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

1200 RTLTL=15h 21m 16s

0000 RTLTL=15h 21m 22s

↓ 1220 PLS MOD OFF
1222 | 1223 PWS/RH
↓ 1224 PLS MOD ON

0414 | PLSCAL | 0556
0414 | --- MAGCAL ---
0414 | --- PESCAL ---

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160(32)

160(32)

31 ----- 12 [D] ----- | 1015 ----- 42 [D] ----- | 1700 ----- 0055 |----- 12 [D] -----

1100 |----- 1725 |----- 61 [D] ----- | 0030

DSN COVERAGE
HPTXR

32

HPTXR

----- 15 [D] ----- | 1110 ----- 45 [D] ----- | 2145

RTLTL : 11h 42m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=11h 43m 0s

0000 RTLTL=11h 43m 2s

↓ 0756 SLEW->HELIO-8

1200 | 1201 PWS/RH

↓ 1956 SLEW->HELIO-9

1200
GS-4B | 1201

FDS MODE
XB DATA RATE (MI)

UV-5A

UV-5A

600(36)

600(36)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1200 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1222 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: 06/10/94 - 01:49

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
JUNE 22, 1994
173-174

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

RTLTL : 15h 21m 22s

1200 RTLTL=15h 21m 30s

0000 RTLTL=15h 21m 38s

VOYAGER 1

0716 MAGCAL
0734 PESCAL

1800 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] 1100

1045 42 [D] 1540

0055 12 [D] 0530 0545

1720 61 2315

DSN COVERAGE

HPTXR

32

0945 45 [D] 2145

0030 65 [D] 0215

HPTXR

RTLTL : 11h 43m 2s

1200 RTLTL=11h 43m 4s

0000 RTLTL=11h 43m 6s

VOYAGER 2

0756 SLEW->HELIO-10

1956 SLEW->HELIO-11

FDSL : 11AF

CCSL : B021
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: 06/10/94 - 01:49

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
JUNE 23, 1994
174-175

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 21m 38s

1200 RTLT=15h 21m 46s

0000 RTLT=15h 21m 54s

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 ----- 15 [D] ----- | 1100 ----- 0050 ----- 12 [D] -----

1155 |----- 42 [D] -----| 1655

1715 |----- 61 [D] -----| 0105

DSN COVERAGE
HPTXR

32 ----- 0945 |----- 45 [D] -----| 1830 ----- 15 [D] 0645 |-----

1820 |----- 43 [o] -----| 2210

0025 |----- 65 [D] -----| 0215

HPTXR

RTLT : 11h 43m 6s

1200 RTLT=11h 43m 8s

0000 RTLT=11h 43m 10s

VOYAGER 2

↓ 0756 SLEW->HELIO-12

↓ 1956 SLEW->HELIO-13

FDSL : 11AF

▼ 2020 DUMMY

CCSL : B021
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: 06/10/94 - 01:49

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
JUNE 24, 1994
175-176

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 21m 54s

1200 RTLTL=15h 22m 2s

0000 RTLTL=15h 22m 10s

U/L 0600 | - | - |
TLC (SHORT-FORM) | - | - |

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] ----- | 1000
0940 |----- 42 [D] ----- | 1540
1715 |----- 61 [D] ----- | 2315

HPTXR

DSN COVERAGE

32 ----- 15 [D] ----- | 1055
1530 |----- 45 [D] ----- | 2205
0025 | - 65 [D] - - | 0210
15 [D] 0640 | -

HPTXR

RTLTL : 11h 43m 10s

1200 RTLTL=11h 43m 12s

0000 RTLTL=11h 43m 14s

VOYAGER 2

↓ 0756 SLEW->HELIO-14

↓ 1956 SLEW->HELIO-15

FDSL : 11AF

CCSL : B021
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: 06/10/94 - 01:49

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
JUNE 25, 1994
176-177

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 22m 10s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A019
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

TLC (SHORT-FORM) -----| D/L -| 2250

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

1200 RTLT=15h 22m 18s
 0000 RTLT=15h 22m 26s

DSN COVERAGE

HPTXR 31 -----| 1105
 1045 |-----| 1540
 1710 |-----| 0115
 61 [D] -----|

HPTXR 32 -----| 1055
 1040 |-----| 2200
 45 [D] -----|
 0020 | - 65 [D] - | 0205

RTLT : 11h 43m 14s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

↓ 0757 SLEW->HELIO-16
 1700 | 1701 PWS/RH
 ↓ 1957 SLEW->HELIO-17

1700 GS-4B 1701

FDS MODE UV-5A UV-5A
 XB DATA RATE (MI) 600(36) 600(36)

1200 RTLT=11h 43m 16s
 0000 RTLT=11h 43m 18s

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

NOTES [1] S/C 32=GS-4B @ 1700 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: 06/10/94 - 01:49

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
JUNE 26, 1994
177-178

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 22m 26s

1200 RTLT=15h 22m 34s

0000 RTLT=15h 22m 42s

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] ----- | 1100

1045 |----- 42 [D] -----| 1540

1705 |----- 61 [D] -----| 0315

DSN COVERAGE
HPTXR

32 0755 |----- 45 [D] -----| 2145

HPTXR

RTLT : 11h 43m 18s

1200 RTLT=11h 43m 20s

0000 RTLT=11h 43m 24s

VOYAGER 2

↓ 0757 SLEW->MIDWAY

↓ 1957 SLEW->HELIO-1

FDSL : 11AF

CCSL : B021
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