

ISSUE DATE: 06/04/01 - 10:09

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
MAY 31, 2001
151-152

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 : 22h 17m 36s
VOYAGER 1
FDSL : 11AF
CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=22h 17m 42s
1209 SLEW->HELIO-2A
0000 RTLTL=22h 17m 46s
0009 SLEW->HELIO-3A

S/C 31 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -21.373 sec
ROLLREF = RIGIL KENTAURUS

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

31 ----- 25 [D] ----- | 1255
2000 |----- 63 [D] ----- | 0145
0305 |----- 25 [D] -----

DSN COVERAGE HPTXR

32
1615 |----- 43 [o] ----- | 2215
HPTXR

RTLTL : 17h 34m 56s
VOYAGER 2
FDSL : 11AF
CCSL : B111
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=17h 34m 54s
0000 RTLTL=17h 34m 54s

S/C 32 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -70.401 sec
ROLLREF = VEGA

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: 06/04/01 - 10:09

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 1, 2001
152-153

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 : 22h 17m 46s

1200 RTLT=22h 17m 50s

0000 RTLT=22h 17m 56s

VOYAGER 1

↓ 1210 SLEW->HELIO-4A

↓ 0010 SLEW->HELIO-5A

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 25 [D] ----- | 1305

2000 |----- 63 [D] -----| 0325 |----- 25 [D] -----| 0345

DSN COVERAGE
HPTXR

32 0920 |----- 34 [D] -----| 1645

HPTXR

RTLT : 17h 34m 54s

1200 RTLT=17h 34m 54s

0000 RTLT=17h 34m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B111
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

NOTE [2]

2302 |----- | 0011 TAPPOS (CANCELED)

TAPPOS (CANCELED) 0411 |----- | 0507

0203
GS-4B (CANCELED) 0204

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 0203 XB=2.8K(41) NOT RECOVERABLE (CANCELED)
[2] S/C 32, TAPPOS/GS-4B/TAPPOS CANCELED DUE TO BHEL1 DISABLED

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: 06/04/01 - 10:09

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 2, 2001
153-154

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 : 22h 17m 56s

1200 RTLT=22h 18m 0s

0000 RTLT=22h 18m 6s

VOYAGER 1

↓ 1210 SLEW->HELIO-6A

↓ 0010 SLEW->HELIO-7A

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 25 [D] ----- 1300 ----- 0500 --- 24 [D] ---

DSN COVERAGE
HPTXR

32 0820 |----- 43 [D] -----| 0000

HPTXR

RTLT : 17h 34m 54s

1200 RTLT=17h 34m 54s

0000 RTLT=17h 34m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B111
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: 06/04/01 - 10:09

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 3, 2001
154-155

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 : 22h 18m 6s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A039
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=22h 18m 10s
 0000 RTLT=22h 18m 16s

↓ 1210 SLEW->HELIO-8A
 ↓ 0010 SLEW->HELIO-9A

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

31 ----- 24 [D] ----- | 1245
 2000 |----- 63 [D] -----| 0130
 HPTXR 0110 |----- 54 [D] -----| 0445
 DSN COVERAGE
 32 0830 |----- 43 [D] -----| 1700
 HPTXR

RTLT : 17h 34m 54s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B111
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 34m 54s
 0000 RTLT=17h 34m 52s

2124 |----- COMMAND MORATORIUM -----
 ↓ 1829 BEGIN SEQUENCE B112

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: 06/04/01 - 10:09

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 4, 2001
155-156

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 : 22h 18m 16s

1200 RTLT=22h 18m 20s

0000 RTLT=22h 18m 26s

VOYAGER 1

↓ 1210 SLEW->HELIO-10A

↓ 0010 SLEW->MIDPNT-A

FDSL : 11AF

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

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

▼ 2200 DUMMY CC (20:18)

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0845 | - - - - - 15 [D] - - - - - | 1325

2010 | - - - - - 63 [T] - - - - - | 0120

0250 | - - - - - 25 [D] - - - - -

DSN COVERAGE
HPTXR

32

1345 | - - - - - 43 [D] - - - - - | 2145

HPTXR

RTLT : 17h 34m 52s

1200 RTLT=17h 34m 52s

0000 RTLT=17h 34m 52s

VOYAGER 2

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

FDSL : 11AF

↓ 1429 GYROS AB ON

↓ 1430 GYRO INIT

CCSL : B111
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1439 GYRO FAULT TEST

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

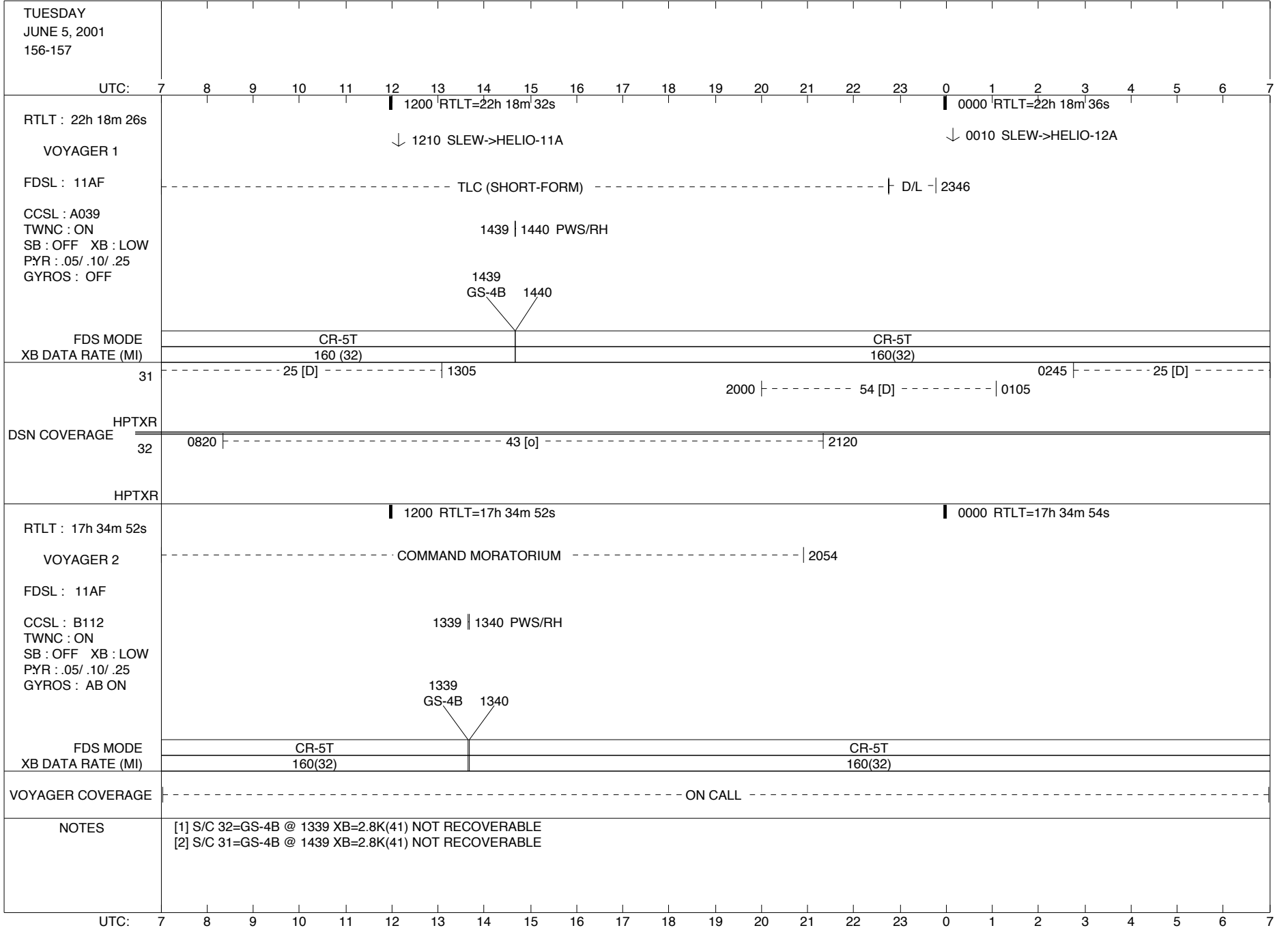
- - - - - ON CALL - - - - - | - - VGR - - - - - | - - ON CALL - - - - - | - VGR - - - - - | - - ON CALL - - - - -

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: 06/04/01 - 10:09

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: 06/04/01 - 10:09

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 6, 2001
157-158

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 : 22h 18m 36s

1200 RTLT=22h 18m 42s

0000 RTLT=22h 18m 48s

VOYAGER 1

↓ 1210 SLEW->HELIO-13A

↓ 0010 SLEW->HELIO-14A

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 25 [D] ----- | 1250

1955 |----- 54 [D] ----- | 0100

0220 - 0630 |----- 14 [D] ----- |

DSN COVERAGE
HPTXR

32 0900 |----- 34 [D] ----- | 1655

1755 |----- 43 [o] ----- | 0015

HPTXR

RTLT : 17h 34m 54s

1200 RTLT=17h 34m 54s

0000 RTLT=17h 34m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB ON

↓ 1759 GYRO INIT

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: 06/04/01 - 10:09

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 7, 2001
158-159

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 : 22h 18m 48s

1200 RTLT=22h 18m 52s

0000 RTLT=22h 18m 58s

VOYAGER 1

↓ 1210 SLEW->HELIO-15A

↓ 0010 SLEW->HELIO-16A

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1830 |----- 63 [D] -----| 0105 0345 |----- 24 [D] -----|

DSN COVERAGE HPTXR

32

1310 |----- 43 [B] -----| 1655

HPTXR

RTLT : 17h 34m 54s

1200 RTLT=17h 34m 54s

0000 RTLT=17h 34m 54s

VOYAGER 2

FDSL : 11AF

▼ 1617 DUMMY CC (09:52)

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL ----- |----- VGR -----| ----- 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: 06/04/01 - 10:09

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 8, 2001
159-160

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 : 22h 18m 58s

1200 RTLT=22h 19m 4s

0000 RTLT=22h 19m 10s

VOYAGER 1

↓ 1210 SLEW->HELIO-17A

↓ 0010 SLEW->HELIO-18A

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 --- 24 [D] --- | 0920

1905 | ----- 63 [D] ----- | 0440
0420 - 0625 | -- 25 [D] -- |

DSN COVERAGE
HPTXR

32

0920 | ----- 34 [0] ----- | 1835
1820 | ----- 45 [D] ----- | 0000

HPTXR

RTLT : 17h 34m 54s

1200 RTLT=17h 34m 54s

0000 RTLT=17h 34m 54s

VOYAGER 2

FDSL : 11AF

↓ 1208 GYROS AB ON

↓ 1208 GYRO INIT

↓ 1218 GYRO FAULT TEST

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB ON

1311 | 1318 CCSTIM(B)

NOTE [2]

0139
GS-4B (CANCELED) 0140

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 0139 XB=2.8K(41) NOT RECOVERABLE (CANCELED)
[2] S/C 32=GS-4B @ 0139, CANCELED DUE TO BHEL11 DISABLED

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: 06/04/01 - 10:09

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 9, 2001
160-161

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 : 22h 19m 10s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A039
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=22h 19m 16s
 ↓ 1210 SLEW->HELIO-19A
 0000 RTLT=22h 19m 20s
 ↓ 0010 SLEW->HELIO-20A

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

31 1755 |----- 63 [D] -----| 2145 0230 |----- 25 [D] -----|

DSN COVERAGE HPTXR

32 0805 |----- 43 [D] -----| 1655

HPTXR

RTLT : 17h 34m 54s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B112
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : AB ON

1200 RTLT=17h 34m 56s
 0000 RTLT=17h 34m 56s

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: 06/04/01 - 10:09

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 10, 2001
161-162

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 : 22h 19m 20s

1200 RTLT=22h 19m 26s

0000 RTLT=22h 19m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -----25 [D] -----|1245

2330 |-----54 [D] -----|0420

DSN COVERAGE
HPTXR

32 0945 |-----34 [o] -----|2145

HPTXR

RTLT : 17h 34m 56s

1200 RTLT=17h 34m 56s

0000 RTLT=17h 34m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB ON

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: 06/04/01 - 10:09

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 11, 2001
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 : 22h 19m 32s

1200 RTLT=22h 19m 38s

0000 RTLT=22h 19m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1930 |-----63 [D]-----| 0025

0530 |·14 [D]·-

DSN COVERAGE HPTXR

32

1345 |-----43 [o]-----| 2145

HPTXR

RTLT : 17h 34m 58s

1200 RTLT=17h 34m 58s

1957 |-----COMMAND MORATORIUM-----

0000 RTLT=17h 34m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB ON

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: 06/04/01 - 10:09

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 12, 2001
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

RTLTL : 22h 19m 44s

1200 RTLTL=22h 19m 50s 0000 RTLTL=22h 19m 56s

VOYAGER 1

1416 | 1417 PWS/RH

↓ 2211 SLEW->HELIO-19B

FDSL : 11AF

U/L 0015 | - | - - - - - TLC (SHORT-FORM) - - - - -

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

▼ 2100 DUMMY CC (19:20)

1416
GS-4B 1417

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

14 [D] - - - - - 1135

1945 | - - - - - 63 [T] - - - - - 0525 | - - 25 [D] - - 0545

DSN COVERAGE
HPTXR

32

0755 | - - - - - 43 [o] - - - - - 1655

HPTXR

RTLTL : 17h 34m 58s

1200 RTLTL=17h 35m 0s 0000 RTLTL=17h 35m 0s

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

VOYAGER 2

↓ 1258 DISABLE GYRO FAULT CHECK

FDSL : 11AF

↓ 1302 GYROS BC ON

↓ 1302 GYRO INIT

↓ 1308 GYRO INIT

↓ 1312 GYRO FAULT TEST

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : AB ON

1315 | 1316 PWS/RH

1315
GS-4B 1316

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1315 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1416 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: 06/04/01 - 10:09

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 13, 2001
164-165

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 : 22h 19m 56s

1200 RTLT=22h 20m 2s

0000 RTLT=22h 20m 10s

↓ 2211 SLEW->HELIO-18B

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)

D/L 0003

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

25 [D] 1235

1740

63 [D]

0525 25 [D]

0545

DSN COVERAGE
HPTXR

32

0835 34 [o]

1645

1755

43 [o]

0040

HPTXR

RTLT : 17h 35m 0s

1200 RTLT=17h 35m 2s

0000 RTLT=17h 35m 2s

COMMAND MORATORIUM

1926

VOYAGER 2

FDSL : 11AF

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : BC ON

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: 06/04/01 - 10:09

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 14, 2001
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 : 22h 20m 10s

1200 RTLT=22h 20m 16s

0000 RTLT=22h 20m 22s

↓ 2211 SLEW->HELIO-17B

VOYAGER 1

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] ----- | 1225

1935 | ----- 63 [D] ----- | 0020

0210 | ----- 25 [D] ----- | 0600

DSN COVERAGE
HPTXR

32

0830 | ----- 34 [D] ----- | 1440

1435 | --- 43 [B] --- | 1700

HPTXR

RTLT : 17h 35m 2s

1200 RTLT=17h 35m 4s

0000 RTLT=17h 35m 4s

0211 | - - COMMAND MORATORIUM - -

VOYAGER 2

FDSL : 11AF

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : BC ON

▼ 1617 DUMMY CC (BRACKETED - 09:53)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL ----- | - - VGR - - | ----- 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: 06/04/01 - 10:09

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 15, 2001
166-167

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 : 22h 20m 22s

1200 RTLT=22h 20m 28s

0000 RTLT=22h 20m 34s

↓ 2211 SLEW->HELIO-16B

VOYAGER 1

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1920 |----- 63 [D] -----| 0010 0210 |----- 25 [D] -----|

DSN COVERAGE HPTXR

32

0935 |----- 43 [B] -----| 2130

HPTXR

RTLT : 17h 35m 4s

1200 RTLT=17h 35m 6s

0000 RTLT=17h 35m 6s

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

VOYAGER 2

↓ 1318 AAI

1321 |----- MAGROL -----| 1917

FDSL : 11AF

↓ 1910 RAI

↓ 1917 CRU

↓ 1917 GYROS OFF

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : BC ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL -----+----- VGR -----+----- ON CALL -----

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1321-1917)

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: 06/04/01 - 10:09

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 16, 2001
167-168

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 : 22h 20m 34s

1200 RTLT=22h 20m 42s

0000 RTLT=22h 20m 48s

↓ 2211 SLEW->HELIO-15B

VOYAGER 1

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -----25 [D] ----- | 1210

1920 | -----63 [D] ----- | 0005

0205 | -----25 [D] ----- | 0555

DSN COVERAGE HPTXR

32 0915 | -----34 [D] ----- | 1345

1800 | -----43 [o] ----- | 2345

HPTXR

RTLT : 17h 35m 6s

1200 RTLT=17h 35m 8s

0000 RTLT=17h 35m 10s

COMMAND MORATORIUM

| 0141

VOYAGER 2

FDSL : 11AF

CCSL : B112
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: 06/04/01 - 10:09

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 17, 2001
168-169

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 : 22h 20m 48s

1200 RTLT=22h 20m 54s

0000 RTLT=22h 21m 0s

↓ 2211 SLEW->HELIO-14B

VOYAGER 1

FDSL : 11AF

CCSL : A039
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1915 |----- 63 [D] -----| 2355 0200 |----- 25 [D] -----|

DSN COVERAGE HPTXR

32

|----- 43 [D] -----| 0730 - 1700

HPTXR

RTLT : 17h 35m 10s

1200 RTLT=17h 35m 12s

0000 RTLT=17h 35m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B112
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