

ISSUE DATE: 06/26/01 - 11:20

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 28, 2001
179-180

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 23m 26s

1200 RTLT=22h 23m 34s

0000 RTLT=22h 23m 42s

VOYAGER 1

S/C 31 STATUS

↓ 2212 SLEW->HELIO-4B

FDSL : 11AF

▼ 2100 DUMMY CC (19:24)

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

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -21.555 sec

U/L 2215 | - | - - - - - TLC (SHORT-FORM) - - - - -

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 | - - - - - 15 [D] - - - - - | 0740 - 1150

1655 | - - - - - 63 [T] - - - - - | 0050

0200 | - - - - - 14 [D] - - - - - | 0440

DSN COVERAGE
HPTXR

32 | - - - - - 43 [D] - - - - - | 1245

1230 | - - - - - 34 [o] - - - - - | 1710

2000 | - - - - - 45 [D] - - - - - | 2315

HPTXR

RTLT : 17h 35m 56s

1200 RTLT=17h 35m 58s

0000 RTLT=17h 36m 2s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -73.286 sec

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

ROLLREF = VEGA

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: 06/26/01 - 11:20

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 29, 2001
180-181

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 23m 42s

1200 RTLT=22h 23m 50s

0000 RTLT=22h 23m 58s

↓ 2213 SLEW->HELIO-3B

VOYAGER 1

FDSL : 11AF

CCSL : A039

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

----- TLC (SHORT-FORM) ----- | D/L -| 2206

FDS MODE

CR-5T

XB DATA RATE (MI)

160 (32)

31

|----- 25 [D] -----| 0725 - 1130

1825 |----- 54 [D] -----| 2215

0320 |----- 14 [D] -----|

DSN COVERAGE HPTXR

32

|----- 43 [D] -----| 0745 - 1210

2000 |----- 45 [D] -----| 2310

43 [D] 0640 |-----|

HPTXR

RTLT : 17h 36m 2s

1200 RTLT=17h 36m 4s

0000 RTLT=17h 36m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B112

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 -----

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: 06/26/01 - 11:20

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 30, 2001
181-182

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 23m 58s

1200 RTLTL=22h 24m 6s

0000 RTLTL=22h 24m 14s

↓ 2213 SLEW->HELIO-2B

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 ----- 14 [D] ----- | 1210

1835 | ----- 63 [D] ----- | 2200

0205 | ----- 14 [D] ----- | 0445

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1745

HPTXR

RTLTL : 17h 36m 6s

1200 RTLTL=17h 36m 10s

0000 RTLTL=17h 36m 14s

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: 06/26/01 - 11:20

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
JULY 1, 2001
182-183

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 24m 14s

1200 RTLT=22h 24m 22s

0000 RTLT=22h 24m 32s

↓ 2213 SLEW->HELIO-1B

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

1745 |----- 63 [D] -----| 2145

DSN COVERAGE
HPTXR

32

1255 |----- 34 [D] -----| 1715

HPTXR

RTLT : 17h 36m 14s

1200 RTLT=17h 36m 16s

0000 RTLT=17h 36m 20s

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: 06/26/01 - 11:20

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
JULY 2, 2001
183-184

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 24m 32s

1200 RTLT=22h 24m 40s

0000 RTLT=22h 24m 48s

▼ 0137 EL-40 (00:02)

▼ 0152 CCSL A040 (00:17)

▼ 0222 DUMMY (00:46)

▼ 0227 CR-5T (00:52)

U/L 0350 | - | TLC (SHORT-) - |

VOYAGER 1

FDSL : 11AF

CCSL : A039

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE

CR-5T

XB DATA RATE (MI)

160 (32)

31

1745 |----- 63 [D] -----| 2135

0020 |----- 14 [T] -----|

HPTXR

DSN COVERAGE

32

1910 |----- 43 [D] -----| 2310

HPTXR

RTLT : 17h 36m 20s

1200 RTLT=17h 36m 22s

0000 RTLT=17h 36m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B112

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 -----

|--- 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: 06/26/01 - 11:20

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
JULY 3, 2001
184-185

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 24m 48s

1200 RTLTL=22h 24m 56s

0000 RTLTL=22h 25m 4s

VOYAGER 1

FDSL : 11AF

* 0034 || 0038 CCS CHKSUM

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

TLC (SHORT-FORM)

D/L -| 0345

1307
GS-4B 1307

* 0003
EL-40

0053

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

2.8K(41)

CR-5T

160(32)

31

14 [T] ---| 0930

2345 |----- 65 [D] -----| 0345

DSN COVERAGE
HPTXR

32

1745 |----- 43 [D] -----| 2315

HPTXR

RTLTL : 17h 36m 26s

1200 RTLTL=17h 36m 30s

0000 RTLTL=17h 36m 34s

VOYAGER 2

FDSL : 11AF

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

1204
GS-4B 1205

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 @ 1204 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1307 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: 06/26/01 - 11:20

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
JULY 4, 2001
185-186

Independence Day Holiday

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 25m 4s

1200 RTLT=22h 25m 12s

0000 RTLT=22h 25m 22s

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

1620 |-----63 [D]-----| 2105

25 [D] 0640 |

DSN COVERAGE HPTXR

32

1835 |-----34 [o]-----| 2220

HPTXR

RTLT : 17h 36m 34s

1200 RTLT=17h 36m 36s

0000 RTLT=17h 36m 40s

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: 06/26/01 - 11:20

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
JULY 5, 2001
186-187

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 25m 22s

1200 RTLT=22h 25m 30s

0000 RTLT=22h 25m 38s

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] ----- | 1035

1700 | ----- 63 [D] ----- | 2100

25 [D] 0630 | --

HPTXR
DSN COVERAGE

32

1500 | ----- 43 [B] ----- | 2210

HPTXR

RTLT : 17h 36m 40s

1200 RTLT=17h 36m 44s

0000 RTLT=17h 36m 48s

VOYAGER 2

FDSL : 11AF

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

▼ 2117 DUMMY CC (5 MIN BRACKETED 14:58)

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: 06/26/01 - 11:20

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
JULY 6, 2001
187-188

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 25m 38s

1200 RTLT=22h 25m 48s

0000 RTLT=22h 25m 56s

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] ----- | 1050

1625 | -----63 [D] ----- | 2045

25 [D] 0640 | -

DSN COVERAGE
HPTXR

32

1245 | -----45 [D] ----- | 2240

HPTXR

RTLT : 17h 36m 48s

1200 RTLT=17h 36m 52s

0000 RTLT=17h 36m 56s

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: 06/26/01 - 11:20

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
JULY 7, 2001
188-189

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 25m 56s

1200 RTLT=22h 26m 4s

0000 RTLT=22h 26m 14s

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] ----- | 1045

2345 |-----14 [D]-----

DSN COVERAGE
HPTXR

32

1420 |-----34 [o]----- | 1925

HPTXR

RTLT : 17h 36m 56s

1200 RTLT=17h 37m 0s

0000 RTLT=17h 37m 4s

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: 06/26/01 - 11:20

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
JULY 8, 2001
189-190

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 26m 14s

1200 RTLT=22h 26m 22s

0000 RTLT=22h 26m 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 ----- 14 [D] ----- | 1140

1830 | - 63 [D] - - | 2020

15 [D] 0635 | -

DSN COVERAGE HPTXR

32 1035 | ----- 43 [D] ----- | 1820

HPTXR

RTLT : 17h 37m 4s

1200 RTLT=17h 37m 8s

0000 RTLT=17h 37m 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

ISSUE DATE: 06/26/01 - 11:20

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
JULY 9, 2001
190-191

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 26m 32s

1200 RTLT=22h 26m 40s

0000 RTLT=22h 26m 50s

VOYAGER 1

↓ 2023 BEGIN SEQUENCE A040

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 ----- 15 [D] ----- | 1035

15 [D] 0635 | -

DSN COVERAGE HPTXR

32

1800 | ----- 34 [o] ----- | 2215

HPTXR

RTLT : 17h 37m 12s

1200 RTLT=17h 37m 16s

0000 RTLT=17h 37m 20s

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: 06/26/01 - 11:20

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
JULY 11, 2001
192-193

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 27m 8s

1200 RTLT=22h 27m 16s

0000 RTLT=22h 27m 26s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)

D/L -|0010

CCSL : A040
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] ----- | 1030

2305 |----- 63 [D] -----| 0345 |----- 24 [D] -----| 0305

DSN COVERAGE
HPTXR

32

1745 |----- 45 [D] -----| 2220

HPTXR

RTLT : 17h 37m 28s

1200 RTLT=17h 37m 34s

0000 RTLT=17h 37m 38s

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: 06/26/01 - 11:20

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
JULY 12, 2001
193-194

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 27m 26s

1200 RTLT=22h 27m 36s

0000 RTLT=22h 27m 44s

SLEW->MIDPNT-A 0315 ↓

VOYAGER 1

FDSL : 11AF

CCSL : A040
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] ----- | 1010 2345 |----- 14 -----

DSN COVERAGE HPTXR

32 1345 |----- 45 [D] ----- | 1740 43 [o] 0700

HPTXR

RTLT : 17h 37m 38s

1200 RTLT=17h 37m 42s

0000 RTLT=17h 37m 48s

VOYAGER 2

FDSL : 11AF

▼ 1717 DUMMY CC (5 MIN BRACKETED - 10:55)

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 ----- | 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: 06/26/01 - 11:20

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
JULY 13, 2001
194-195

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 27m 44s

1200 RTLT=22h 27m 54s

0000 RTLT=22h 28m 4s

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 14 | 0735

0030 | - - - - - 25 [D] - - - - - | 0350

DSN COVERAGE
HPTXR

32 - - - - - 43 [o] - - - - - | 0700 - 1930

0600 | 43 [D]

HPTXR

RTLT : 17h 37m 48s

1200 RTLT=17h 37m 52s

0000 RTLT=17h 37m 56s

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: 06/26/01 - 11:20

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
JULY 14, 2001
195-196

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 28m 4s

1200 RTLT=22h 28m 12s

0000 RTLT=22h 28m 22s

SLEW->MIDPNT-C 0315 ↓

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0820 | --- 15 [D] --- | 1030

0335 | ----- 25 [D] -----

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1000

1145 | ----- 45 [D] ----- | 2150

HPTXR

RTLT : 17h 37m 56s

1200 RTLT=17h 38m 2s

0000 RTLT=17h 38m 6s

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: 06/26/01 - 11:20

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
JULY 15, 2001
196-197

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 28m 22s

1200 RTLT=22h 28m 32s

0000 RTLT=22h 28m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A040
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] ----- | 1015

1650 |----- 65 [D] ----- | 2330

25 [D] 0645 |

DSN COVERAGE HPTXR

32

1845 |----- 45 [D] ----- | 2205

HPTXR

RTLT : 17h 38m 6s

1200 RTLT=17h 38m 12s

0000 RTLT=17h 38m 16s

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