

ISSUE DATE: 06/16/98 - 15:00

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 18, 1998
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

RTLTL : 19h 21m 0s

1200 RTLTL=19h 21m 8s

0000 RTLTL=19h 21m 14s

VOYAGER 1

TLC (SHORT-FORM)

D/L -|0119

FDSL : 11AF

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -14.440 sec

ROLLREF = RIGIL
KENTAURUS

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 -- 24 [T] -- |0850

1745 |-----

65 [D] -----

0445 |--- 25 [D] ---

|0330

DSN COVERAGE
HPTXR

32

0905 |----- 42 [D] ----- |1600

1930 |--- 45 [D] --- |2145

HPTXR

RTLTL : 15h 1m 40s

1200 RTLTL=15h 1m 40s

0000 RTLTL=15h 1m 42s

2201 |----- COMMAND MORATORIUM -----

VOYAGER 2

↓ 1533 SLEW->HELIO-11A

FDSL : 11AF

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 49.102 sec

ROLLREF = VEGA

CCSL : B029
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: 06/16/98 - 15:00

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 19, 1998
170-171

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 : 19h 21m 14s

1200 RTLTL=19h 21m 22s

0000 RTLTL=19h 21m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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

1745

65 [D]

0325

25 [D]

0345

DSN COVERAGE
HPTXR

32

45 [D]

0740 - 2340

HPTXR

RTLTL : 15h 1m 42s

1200 RTLTL=15h 1m 44s

0000 RTLTL=15h 1m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

COMMAND MORATORIUM

↓ 1133 SLEW->MIDPNT-2A

↓ 1944 X/B LOW POWER

↓ 1233 BAY 1 HTR OFF

↓ 1948 BAY 1 HTR ON

↓ 1237 X/B HI POWER

↓ 1316 AAI

1319 |----- MAGROL -----| 1914

↓ 1907 RAI

↓ 1914 CRU

↓ 1914 GYROS OFF

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 (1319-1914)

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: 06/16/98 - 15:00

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 20, 1998
171-172

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 : 19h 21m 28s

1200 RTLT=19h 21m 36s

0000 RTLT=19h 21m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] -----|1230

1745 |-----

65 [D] -----

0440 |--- 25 [D] ---

|0455

DSN COVERAGE
HPTXR

32

45 [D] -----

|0735 - 2335

HPTXR

RTLT : 15h 1m 46s

1200 RTLT=15h 1m 48s

0000 RTLT=15h 1m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

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

|0446

↓ 1333 SLEW->MIDPNT-1A

↓ 1533 SLEW->HELIO-10A

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: 06/16/98 - 15:00

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 21, 1998
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

RTLT : 19h 21m 42s

1200 RTLT=19h 21m 50s

0000 RTLT=19h 21m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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

1720 |

65 [D] -----

0430 |

24 [D] ----- 0450

DSN COVERAGE
HPTXR

32

45 [D] -----

0730 - 1950

HPTXR

RTLT : 15h 1m 50s

1200 RTLT=15h 1m 52s

0000 RTLT=15h 1m 52s

VOYAGER 2

↓ 1533 SLEW->HELIO-9A

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 22, 1998
173-174

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 : 19h 21m 58s

1200 RTLT=19h 22m 4s

0000 RTLT=19h 22m 12s

VOYAGER 1

U/L 0230 | - | - - TLC (SHORT-FORM) - - -

FDSL : 11AF

▼ 2255 DUMMY (18:17)

CCSL : A027
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] ----- | 1155

2200 | ----- 61 [T] ----- | 0310
0250 | ----- 25 [D] -----

DSN COVERAGE
HPTXR

32 0850 | ----- 42 [D] ----- | 1935
1915 | ----- 43 [B] ----- | 2145

HPTXR

RTLT : 15h 1m 52s

1200 RTLT=15h 1m 54s

0000 RTLT=15h 1m 56s

VOYAGER 2

↓ 1533 SLEW->HELIO-8A

▼ 1942 DUMMY (BRACKETED 5MIN 10:44)

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 23, 1998
174-175

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 : 19h 22m 12s VOYAGER 1 FDSL : 11AF CCSL : A027 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	<p style="text-align: center;">1200 RTLT=19h 22m 20s 0000 RTLT=19h 22m 28s</p> <p style="text-align: center;">TLC (SHORT-FORM) ----- D/L - 2320</p> <p style="text-align: center;">1335 1336 PWS/RH ↓ 2142 SLEW->MIDPOINT</p> <p style="text-align: right;">0527 PLSCAL 0527 MAGCAL 0527 PESCAL</p> <p style="text-align: center;">1335 GS-4B 1336</p> <p style="text-align: center;">CR-5T CR-5T</p> <p style="text-align: center;">XB DATA RATE (MI) 160 (32) 160(32)</p> <p style="text-align: center;">31 ----- 25 [D] ----- 1220 1810 ----- 54 [D] ----- 0220 ----- 15 [D] ----- 0240</p> <p style="text-align: center;">HPTXR</p> <p style="text-align: center;">DSN COVERAGE 32 ----- 45 [D] ----- 0725 - 2325</p> <p style="text-align: center;">HPTXR</p>
RTLT : 15h 1m 56s VOYAGER 2 FDSL : 11AF CCSL : B029 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	<p style="text-align: center;">1200 RTLT=15h 2m 0s 0000 RTLT=15h 2m 2s</p> <p style="text-align: center;">1249 1250 PWS/RH ↓ 1533 SLEW->HELIO-7A</p> <p style="text-align: center;">1249 GS-4B 1250</p> <p style="text-align: center;">CR-5T CR-5T</p> <p style="text-align: center;">XB DATA RATE (MI) 160 (32) 160(32)</p> <p style="text-align: center;">VOYAGER COVERAGE ----- ON CALL -----</p>
NOTES	<p>[1] S/C 32=GS-4B @ 1249 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 31=GS-4B @ 1335 XB=2.8K(41) NOT RECOVERABLE</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

ISSUE DATE: 06/16/98 - 15:00

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 24, 1998
175-176

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 : 19h 22m 28s

1200 RTLT=19h 22m 34s

0000 RTLT=19h 22m 42s

VOYAGER 1

FDSL : 11AF

0709 PLSCAL

CCSL : A027

MAGCAL | 0829

TWNC : ON

PESCAL - | 0847

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 15 [D] ----- | 1215

1855 | ----- 65 [D] ----- | 0255 | ----- 15 [D] ----- | 0315

HPTXR

DSN COVERAGE

32

----- 43 [D] ----- | 0715 - 1305

1245 | ----- 42 [o] ----- | 2125

HPTXR

RTLT : 15h 2m 2s

1200 RTLT=15h 2m 4s

0000 RTLT=15h 2m 6s

VOYAGER 2

↓ 1533 SLEW->HELIO-6A

FDSL : 11AF

CCSL : B029

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: 06/16/98 - 15:00

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 25, 1998
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 : 19h 22m 42s

1200 RTLT=19h 22m 50s

0000 RTLT=19h 22m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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

1745 |

65 [D] -----

0300 |

25 [D] -----

| 0320

HPTXR

DSN COVERAGE

32

43 [D] ----- | 0710 - 1300

1245 |

45 [D] -----

| 1945

HPTXR

RTLT : 15h 2m 6s

1200 RTLT=15h 2m 8s

0000 RTLT=15h 2m 10s

VOYAGER 2

↓ 1533 SLEW->HELIO-5A

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 26, 1998
177-178

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 : 19h 22m 58s

1200 RTLT=19h 23m 6s

0000 RTLT=19h 23m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] ----- | 1205

1855 |----- 65 [D] ----- | 0150 |----- 25 [D] ----- | 0210

DSN COVERAGE
HPTXR

32

45 [D] ----- | 0710 - 1045

1025 |----- 42 [o] ----- | 2125

HPTXR

RTLT : 15h 2m 10s

1200 RTLT=15h 2m 14s

0000 RTLT=15h 2m 16s

VOYAGER 2

↓ 1533 SLEW->HELIO-4A

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 27, 1998
178-179

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 : 19h 23m 14s

1200 RTLT=19h 23m 22s

0000 RTLT=19h 23m 30s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] ----- | 1205

1655 | ----- 65 [D] ----- | 0135 | ----- 25 [D] -----

0155

DSN COVERAGE
HPTXR

32 | ----- 45 [D] ----- | 0710 - 2310

HPTXR

RTLT : 15h 2m 16s

1200 RTLT=15h 2m 18s

0000 RTLT=15h 2m 22s

VOYAGER 2

↓ 1533 SLEW->HELIO-3A

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 28, 1998
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 : 19h 23m 30s

1200 RTLT=19h 23m 38s

0000 RTLT=19h 23m 46s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] ----- | 1200

1750 |----- 54 [D] ----- | 0330

HPTXR

DSN COVERAGE

32

----- 45 [D] ----- | 0705 - 1130

43 [D] 0655 |

1125 |----- 42 [D] ----- | 2140

HPTXR

RTLT : 15h 2m 22s

1200 RTLT=15h 2m 24s

0000 RTLT=15h 2m 26s

VOYAGER 2

↓ 1533 SLEW->HELIO-2A

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 29, 1998
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 : 19h 23m 46s

1200 RTLT=19h 23m 54s

0000 RTLT=19h 24m 2s

VOYAGER 1

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1645 |-----65 [D]-----|

|0300
0245 |-----25 [D]-----|

DSN COVERAGE
HPTXR

32

43 [D]-----|1250

1220 |-----42 [D]-----|2125

43 [D] 0650 |

HPTXR

RTLT : 15h 2m 26s

1200 RTLT=15h 2m 30s

0000 RTLT=15h 2m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1533 SLEW->HELIO-1A

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: 06/16/98 - 15:00

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 30, 1998
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

RTLT : 19h 24m 2s

1200 RTLT=19h 24m 10s

0000 RTLT=19h 24m 18s

VOYAGER 1

1312 | 1313 PWS/RH

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1312
GS-4B

1313

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLT : 15h 2m 32s

1200 RTLT=15h 2m 36s

0000 RTLT=15h 2m 38s

VOYAGER 2

1225 | 1226 PWS/RH

1236 |----- DTR MAINT -----| 1803

FDSL : 11AF

1339 | PLSCAL -| 1521

1339 |--- MAGCAL ---| 1641

1339 |--- PESCAL ---| 1659

1804 || 1807 TAPPOS

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1225
GS-4B

1226

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 @ 1225 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1312 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: 06/16/98 - 15:00

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 1, 1998
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 : 19h 24m 18s

1200 RTLT=19h 24m 26s

0000 RTLT=19h 24m 36s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] ----- | 1115

1755 |----- 65 [D] ----- | 0315

25 [D] 0645 |

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1240

1225 |----- 45 [D] ----- | 2145

43 [B] 0655 |

HPTXR

RTLT : 15h 2m 38s

1200 RTLT=15h 2m 42s

0000 RTLT=15h 2m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 2, 1998
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 : 19h 24m 36s

1200 RTLT=19h 24m 44s

0000 RTLT=19h 24m 52s

VOYAGER 1

▼ 1120 DUMMY (06:44)

FDSL : 11AF

U/L 1200 | - | - - - - - TLC(SHORT-FORM) - - - - -

CCSL : A027
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] - - - - - | 1115

0300 - 0700 | - - - - - 25 [D] - - - - -

1055 | - - - - - 34 [T] - - - - - | 1540

2145 | - - - - - 65 [D] - - - - - | 0315

DSN COVERAGE
HPTXR

32

- - - - - 43 [B] - - - - - | 1235

1220 | - - - - - 45 [D] - - - - - | 2250

HPTXR

RTLT : 15h 2m 46s

1200 RTLT=15h 2m 48s

0000 RTLT=15h 2m 52s

VOYAGER 2

▼ 1152 DUMMY (BRACKETED 5MIN NO D/L)

FDSL : 11AF

CCSL : B029
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: 06/16/98 - 15:00

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 3, 1998
184-185

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 : 19h 24m 52s

1200 RTLT=19h 25m 0s

0000 RTLT=19h 25m 10s

VOYAGER 1

FDSL : 11AF

TLC(SHORT-FORM)
D/L 0826

CCSL : A027

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0700 25 [D]

1830 |----- 65 [D] -----| 0155

0410 |----- 25 [D] -----

DSN COVERAGE
HPTXR

32

----- 34 [o] -----| 0705 - 2225 ----- 43 [D] 0635 |-----

HPTXR

RTLT : 15h 2m 52s

1200 RTLT=15h 2m 56s

0000 RTLT=15h 2m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B029

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

JPL 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

ISSUE DATE: 06/16/98 - 15:00

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 4, 1998
185-186

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 : 19h 25m 10s

1200 RTLT=19h 25m 18s

0000 RTLT=19h 25m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A027

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] 0815

1640 |----- 65 [D] -----| 0330 |----- 15 [D] -----| 0345

DSN COVERAGE
HPTXR

32 |----- 43 [D] -----| 1230

1215 |----- 45 [D] -----| 2100

43 [D] 0630 |-----

HPTXR

RTLT : 15h 2m 58s

1200 RTLT=15h 3m 2s

0000 RTLT=15h 3m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B029

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: 06/16/98 - 15:00

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 5, 1998
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 : 19h 25m 26s

1200 RTLT=19h 25m 36s

0000 RTLT=19h 25m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] ----- | 1125

1735 |----- 54 [D] ----- | 0250

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1225

1210 |----- 34 [o] ----- | 2215

45 [D] 0630 |-----

HPTXR

RTLT : 15h 3m 6s

1200 RTLT=15h 3m 10s

0000 RTLT=15h 3m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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