

ISSUE DATE: 06/03/98 - 09:14

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 4, 1998
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

RTLTL : 19h 18m 10s

VOYAGER 1

FDSSL : 11AF

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

↓ 0840 SLEW->HELIO-3B

↓ 2040 SLEW->HELIO-4B

S/C 31 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -14.315 sec
ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 |-----25 [D]-----| 0715 - 1320 |-----54 [D]-----| 0450 |---25 [D]---|

1920 |-----54 [D]-----| 0420

DSN COVERAGE
HPTXR

32 | 0835 |-----43 [D]-----| 1355 |-----34 [D]-----| 2145

HPTXR

2205 |---43 [B]---| 0045

RTLTL : 15h 1m 22s

VOYAGER 2

FDSSL : 11AF

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

1200 RTLTL=15h 1m 22s

0000 RTLTL=15h 1m 22s

▼ 2232 DUMMY (BRACKETED 5MIN 13:33)

S/C 32 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 50.819 sec
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: 06/03/98 - 09:14

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 5, 1998
156-157

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 18m 22s

1200 RTLT=19h 18m 26s

0000 RTLT=19h 18m 32s

VOYAGER 1

↓ 0840 SLEW->HELIO-5B

↓ 2040 SLEW->HELIO-6B

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] ----- | 1330
2315 |----- 54 [D] ----- | 0445 --- 25 [D] --- | 0500

DSN COVERAGE HPTXR

32 0840 |----- 34 [D] ----- | 0030

HPTXR

RTLT : 15h 1m 22s

1200 RTLT=15h 1m 22s

0000 RTLT=15h 1m 22s

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: 06/03/98 - 09:14

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 6, 1998
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 : 19h 18m 32s

1200 RTLT=19h 18m 38s

0000 RTLT=19h 18m 44s

VOYAGER 1

↓ 0840 SLEW->HELIO-7B

↓ 2040 SLEW->HELIO-8B

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] ----- | 1325

1915 |

----- 54 [D] -----

0440 |

----- 25 [D] ----- | 0455

DSN COVERAGE
HPTXR

32

0830 |----- 43 [D] ----- | 1405

1350 |

----- 34 [D] -----

| 0025

HPTXR

RTLT : 15h 1m 22s

1200 RTLT=15h 1m 22s

0000 RTLT=15h 1m 22s

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: 06/03/98 - 09:14

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 7, 1998
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 : 19h 18m 44s

1200 RTLT=19h 18m 48s

0000 RTLT=19h 18m 54s

VOYAGER 1

↓ 0840 SLEW->HELIO-9B

↓ 2040 SLEW->HELIO-10B

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] ----- | 1325

2040 |----- 54 [D] ----- | 0440 |----- 25 [D] ----- | 0455

DSN COVERAGE
HPTXR

32

0825 |----- 43 [D] ----- | 1400

1345 |----- 34 [o] ----- | 0025

HPTXR

RTLT : 15h 1m 22s

1200 RTLT=15h 1m 22s

0000 RTLT=15h 1m 22s

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: 06/03/98 - 09:14

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 8, 1998
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

RTLTL : 19h 18m 54s
VOYAGER 1
FDSL : 11AF
CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=19h 19m 0s
0000 RTLTL=19h 19m 6s

↓ 1140 SLEW->MIDPOINT
↓ 2040 SLEW->HELIO-11B

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

31 -----25 [D] ----- | 1305
1905 | -----65 [D] ----- | 0435 | ---25 [D] ---
HPTXR
DSN COVERAGE
32 0830 | -----34 [D] ----- | 2000
1945 | -----42 [D] ----- | 2300
HPTXR

RTLTL : 15h 1m 22s
VOYAGER 2
FDSL : 11AF
CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=15h 1m 24s
0000 RTLTL=15h 1m 24s

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: 06/03/98 - 09:14

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 9, 1998
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

RTLTL : 19h 19m 6s
VOYAGER 1
FDSL : 11AF
CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=19h 19m 12s | 0000 RTLTL=19h 19m 18s

↓ 0840 SLEW->HELIO-12B
1422 | 1423 PWS/RH
↓ 2040 SLEW->HELIO-13B

1422 GS-4B 1423

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

31 ----- 25 [D] ----- | 1300
1905 | ----- 54 [D] ----- | 0430 | ----- 25 [D] ----- | 0445

DSN COVERAGE HPTXR
32 0815 | ----- 43 [B] ----- | 1900
HPTXR

RTLTL : 15h 1m 24s
VOYAGER 2
FDSL : 11AF
CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=15h 1m 24s | 0000 RTLTL=15h 1m 24s

1337 | 1337 PWS/RH
▼ 1807 DUMMY (BRACKETED 5MIN 09:08)

1337 GS-4B 1337

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

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

NOTES
[1] S/C 32=GS-4B @ 1337 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1422 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: 06/03/98 - 09:14

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 10, 1998
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

RTLTL : 19h 19m 18s

1200 RTLTL=19h 19m 24s

0000 RTLTL=19h 19m 30s

VOYAGER 1

↓ 0840 SLEW->HELIO-14B

↓ 2040 SLEW->HELIO-15B

▼ 0225 DUMMY (21:44)

U/L 0330 | - | TLC (SHORT-FORM)

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] ----- | 1255

1800 |----- 65 [D] ----- | 0205

0400 |----- 15 [D] -----

0150 |----- 24 [T] ----- | 0420

DSN COVERAGE
HPTXR

32

0810 |----- 43 [D] ----- | 1350

1755 |----- 45 [D] ----- | 2145

HPTXR

RTLTL : 15h 1m 24s

1200 RTLTL=15h 1m 24s

0000 RTLTL=15h 1m 26s

VOYAGER 2

↓ 1533 SLEW->HELIO-19A

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: 06/03/98 - 09:14

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 11, 1998
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

RTLTL : 19h 19m 30s

1200 RTLTL=19h 19m 36s

0000 RTLTL=19h 19m 42s

VOYAGER 1

↓ 0840 SLEW->HELIO-16B

↓ 2040 SLEW->HELIO-17B

FDSL : 11AF

TLC (SHORT-FORM)

D/L 0018

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]-----

| 1305

1855 |

-----54 [D]-----

0420 |

-----25 [D]-----

| 0440

DSN COVERAGE

HPTXR

32

0815 |

-----45 [D]-----

| 1955

HPTXR

RTLTL : 15h 1m 26s

1200 RTLTL=15h 1m 26s

0000 RTLTL=15h 1m 26s

VOYAGER 2

↓ 1533 SLEW->HELIO-18A

2134 |

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

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: 06/03/98 - 09:14

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 12, 1998
163-164

SCRAP

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 19m 42s

1200 RTLT=19h 19m 48s

0000 RTLT=19h 19m 54s

VOYAGER 1

↓ 0840 SLEW->HELIO-18B

↓ 2041 SLEW->HELIO-19B

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] ----- | 1250

1755 |

----- 65 [D] -----

0335 |

----- 25 [D] -----

DSN COVERAGE HPTXR

32

0810 | --- 45 [D] --- | 1045

1750 | --- 45 [D] --- | 1950

HPTXR

RTLT : 15h 1m 26s

1200 RTLT=15h 1m 28s

0000 RTLT=15h 1m 28s

VOYAGER 2

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

↓ 1205 GYROS AB ON

↓ 1206 GYRO INIT

↓ 1215 GYRO FAULT TEST

↓ 1533 SLEW->HELIO-17A

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: 06/03/98 - 09:14

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 13, 1998
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 : 19h 19m 54s

1200 RTLT=19h 20m 2s

0000 RTLT=19h 20m 8s

VOYAGER 1

↓ 0841 SLEW->HELIO-20B

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] ----- | 1300

1850 |----- 54 [D] ----- 0415 |----- 25 [D] -----
| 0430

DSN COVERAGE HPTXR

32 0805 |----- 45 [D] ----- | 0005

HPTXR

RTLT : 15h 1m 28s

1200 RTLT=15h 1m 28s

0000 RTLT=15h 1m 30s

----- COMMAND MORATORIUM ----- | 2104

↓ 1533 SLEW->HELIO-16A

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : 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: 06/03/98 - 09:14

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 14, 1998
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 : 19h 20m 8s

1200 RTLT=19h 20m 14s

0000 RTLT=19h 20m 20s

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]----- | 1240

1845 |

-----54 [D]-----

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

| 0425

DSN COVERAGE
HPTXR

32

0800 |-----45 [D]----- | 0000

HPTXR

RTLT : 15h 1m 30s

1200 RTLT=15h 1m 30s

0000 RTLT=15h 1m 32s

VOYAGER 2

↓ 1533 SLEW->HELIO-15A

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : 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: 06/03/98 - 09:14

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 15, 1998
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 : 19h 20m 20s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A027
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=19h 20m 28s
 0000 RTLT=19h 20m 34s

31 ----- 25 [D] ----- | 1235
 1745 |----- 65 [D] ----- | 0500 |--- 25 [D] ---|
 HPTXR

DSN COVERAGE
 32 0755 |----- 45 [D] ----- | 1045
 1740 |----- 45 [D] ----- | 2355
 HPTXR

RTLT : 15h 1m 32s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B029
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

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

1200 RTLT=15h 1m 32s
 0000 RTLT=15h 1m 34s
 ↓ 1533 SLEW->HELIO-14A

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: 06/03/98 - 09:14

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 16, 1998
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

RTLTL : 19h 20m 34s

1200 RTLTL=19h 20m 40s 0000 RTLTL=19h 20m 48s

VOYAGER 1

1358 | 1359 PWS/RH

FDSL : 11AF

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

1359
GS-4B 1359

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160(32)

160(32)

31

25 [D]

1245

1735

65 [D]

0455

25 [D]

DSN COVERAGE
HPTXR

32

0755

45 [D]

2105

HPTXR

RTLTL : 15h 1m 34s

1200 RTLTL=15h 1m 36s

0000 RTLTL=15h 1m 36s

VOYAGER 2

↓ 1306 GYRO INIT
1313 | 1314 PWS/RH

↓ 1533 SLEW->HELIO-13A

FDSL : 11AF

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

1313
GS-4B 1314

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160(32)

160(32)

VOYAGER COVERAGE

ON CALL

NOTES

[1] S/C 32=GS-4B @ 1313 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1359 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: 06/03/98 - 09:14

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 17, 1998
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 : 19h 20m 48s

1200 RTLT=19h 20m 54s

0000 RTLT=19h 21m 0s

VOYAGER 1

DUMMY (23:26) 0405 ▼

FDSL : 11AF

U/L 0430 | - |
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] ----- | 1245

1745 | - - - - - 65 [D] - - - - - | 0340 | - - - - - 24 [T] - - - - - | 0400

DSN COVERAGE HPTXR

32 0750 | - - - - - 45 [D] - - - - - | 1645

2125 | - - - - 43 [B] - - - - | 2355

HPTXR

RTLT : 15h 1m 36s

1200 RTLT=15h 1m 38s

0000 RTLT=15h 1m 40s

VOYAGER 2

↓ 1533 SLEW->HELIO-12A

▼ 2152 DUMMY (BRACKETED 5MIN 12:53)

FDSL : 11AF

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

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: 06/03/98 - 09:14

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

RTLT : 19h 21m 0s

1200 RTLT=19h 21m 8s

0000 RTLT=19h 21m 14s

VOYAGER 1

FDSL : 11AF

D/L -| 0119

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

TLC (SHORT-FORM)

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

RTLT : 15h 1m 40s

1200 RTLT=15h 1m 40s

0000 RTLT=15h 1m 42s

VOYAGER 2

FDSL : 11AF

2201 | COMMAND MORATORIUM

↓ 1533 SLEW->HELIO-11A

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : 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: 06/03/98 - 09:14

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

RTLT : 19h 21m 14s

1200 RTLT=19h 21m 22s

0000 RTLT=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

RTLT : 15h 1m 42s

1200 RTLT=15h 1m 44s

0000 RTLT=15h 1m 46s

VOYAGER 2

COMMAND MORATORIUM

FDSL : 11AF

↓ 1133 SLEW->MIDPNT-2A
↓ 1233 BAY 1 HTR OFF
↓ 1237 X/B HI POWER
↓ 1316 AAI
1319

↓ 1944 X/B LOW POWER
↓ 1948 BAY 1 HTR ON

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

MAGROL 1914

↓ 1907 RAI
↓ 1914 CRU
↓ 1914 GYROS OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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: 06/03/98 - 09:14

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: 06/03/98 - 09:14

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