

ISSUE DATE: 10/12/94 - 07:15

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
OCTOBER 13, 1994
286-287

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 : 16h 2m 10s

1200 RTLTL=16h 2m 20s

0000 RTLTL=16h 2m 30s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -2.599 sec
SCAN PLAT POSITION:
AZ = 319.959 deg
EL = 117.035 deg
ROLLREF = RIGIL
KENTAURUS

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

0955

61 [D]

1725

1730

15 [D]

2235

2220

12 [D]

0425

DSN COVERAGE
HPTXR

32

42 [D]

1115

0310

42 [D]

1100

43 [o]

1445

2320

15 [D]

0325

HPTXR

RTLTL : 12h 15m 10s

1200 RTLTL=12h 15m 22s

0000 RTLTL=12h 15m 34s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 3:36.508 min
SCAN PLAT POSITION:
AZ = 160.065 deg
EL = 64.987 deg
ROLLREF = VEGA

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

▼ 1400 DUMMY

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: 10/12/94 - 07:15

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
OCTOBER 14, 1994
287-288

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 : 16h 2m 30s

1200 RTLT=16h 2m 40s

0000 RTLT=16h 2m 50s

VOYAGER 1

U/L 0100 | - | - - - - - TLC (SHORT-FORM) - - - - -

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

0955 | - - - - - 61 [D] - - - - - 2030

2015 | - - - - - 12 - - - - - | 0420

DSN COVERAGE
HPTXR

32

- - - - - 42 [D] - - - - - | 1115

0305 | - - - - - 42 [D] - - - - -

1100 | - - - - - 43 [o] - - - - - | 1440

2315 | - - - - - 15 [D] - - - - - | 0320

HPTXR

RTLT : 12h 15m 34s

1200 RTLT=12h 15m 46s

0000 RTLT=12h 15m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

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: 10/12/94 - 07:15

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
OCTOBER 15, 1994
288-289

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 : 16h 2m 50s

1200 RTLT=16h 3m 0s

0000 RTLT=16h 3m 10s

VOYAGER 1 ----- TLC (SHORT-FORM) -----+ D/L -| 1831

FDSL : 11AF

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

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

31 0950 |----- 61 [D] -----| 2030
2015 |----- 12 [D] -----| 0415

DSN COVERAGE HPTXR

32 |----- 42 [D] -----| 1130
1110 |----- 43 [o] -----| 1435
2315 |----- 15 [D] -----| 0315

HPTXR

RTLT : 12h 15m 58s

1200 RTLT=12h 16m 12s

0000 RTLT=12h 16m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 10/12/94 - 07:15

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
OCTOBER 16, 1994
289-290

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 : 16h 3m 10s

1200 RTLT=16h 3m 20s

0000 RTLT=16h 3m 30s

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

0945

61 [D]

2025

2030

12 [D]

0410

DSN COVERAGE
HPTXR

32

42 [D]

1115

1100

43 [o]

1435

0050

42 [o]

HPTXR

RTLT : 12h 16m 24s

1200 RTLT=12h 16m 36s

0000 RTLT=12h 16m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 10/12/94 - 07:15

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
OCTOBER 17, 1994
290-291

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 : 16h 3m 30s

1200 RTLTL=16h 3m 40s

0000 RTLTL=16h 3m 50s

VOYAGER 1

FDSL : 11AF

↓ 1711 BEGIN SEQUENCE A020

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

0945

61 [D]

2020

2000

12 [D]

0410

DSN COVERAGE
HPTXR

32

42 [o]

1405

0130

42 [o]

2305

15 [D]

0145

HPTXR

RTLTL : 12h 16m 48s

1200 RTLTL=12h 17m 0s

0000 RTLTL=12h 17m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

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: 10/12/94 - 07:15

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
OCTOBER 18, 1994
291-292

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 : 16h 3m 50s

1200 RTLTL=16h 4m 0s

0000 RTLTL=16h 4m 10s

VOYAGER 1

▼ 1830 DUMMY

0220 | 0221 PWS/RH

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0220
GS-4B 0221

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

31

160 (32)

160(32)

DSN COVERAGE
HPTXR
32

1215

----- 63 [D] -----

1615

1600

----- 61 -----

2015

2000

----- 12 [D] -----

0215

HPTXR

32

----- 42 [o] -----

1400

0200

----- 42 [D] -----

2300

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

0215

HPTXR

RTLTL : 12h 17m 12s

1200 RTLTL=12h 17m 24s

0000 RTLTL=12h 17m 36s

VOYAGER 2

0153 | 0154 PWS/RH

FDSL : 11AF

0331 | PLSCAL - | 0513

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0331 - 0633 | --- MAGCAL --- |

0331 - 0651 | ----- PESCAL ----- |

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

31

160 (32)

160(32)

0153
GS-4B 0154

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 0153 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 0220 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: 10/12/94 - 07:15

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
OCTOBER 19, 1994
292-293

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

RTLT : 16h 4m 10s

1200 RTLT=16h 4m 18s

0000 RTLT=16h 4m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0935

61 [D]

2015

2150

12 [D]

0400

DSN COVERAGE
HPTXR

32

42 [D]

1115

0245

42

1100

43 [o]

1420

2255

15 [D]

0300

HPTXR

RTLT : 12h 17m 36s

1200 RTLT=12h 17m 48s

0000 RTLT=12h 18m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

▼ 1320 DUMMY

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

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: 10/12/94 - 07:15

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
OCTOBER 20, 1994
293-294

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 : 16h 4m 28s

1200 RTLT=16h 4m 38s

0000 RTLT=16h 4m 48s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 0930 |----- 61 [D] -----| 2010
1955 |----- 12 [D] -----| 0355

DSN COVERAGE
HPTXR

32 |----- 42 -----| 1400
2255 |----- 15 [D] -----| 0255
42 [D] 0645 |

HPTXR

RTLT : 12h 18m 0s

1200 RTLT=12h 18m 12s

0000 RTLT=12h 18m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1050 |----- U/L -----| AGC/CMD |----- D/L -----| 0218

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

2303

0243

EL-40
40(32)

CR-5T
160(32)

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: 10/12/94 - 07:15

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
OCTOBER 21, 1994
294-295

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 : 16h 4m 48s

1200 RTLTL=16h 4m 56s

0000 RTLTL=16h 5m 6s

VOYAGER 1

U/L 0140 | - | - - - - TLC (SHORT-FORM) - - - -

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1215 | - - - - - 63 [D] - - - - - | 1615

1555 | - - - - - 61 [D] - - - - - | 2005

1945 | - - - - - 12 - - - - - | 0355

DSN COVERAGE
HPTXR

32

- - - - - 42 [D] - - - - - | 1100

1045 | - - - - - 43 [o] - - - - - | 1415

0240 | - - - - - 42 [D] - - - - -

HPTXR

2250 | - - - - - 15 [D] - - - - - | 0255

RTLTL : 12h 18m 24s

1200 RTLTL=12h 18m 36s

0000 RTLTL=12h 18m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

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: 10/12/94 - 07:15

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
OCTOBER 22, 1994
295-296

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 : 16h 5m 6s

1200 RTLT=16h 5m 16s

0000 RTLT=16h 5m 24s

VOYAGER 1

----- TLC (SHORT-FORM) ----- | D/L -| 1913

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0925 |-----

61 [D] |-----

2000

1945 |-----

12 [D] |-----

0350

HPTXR

DSN COVERAGE

32

42 [D] |-----

1140

0235 |-----

42 [D] |-----

1125 |-----

43 [o] |-----

1410

2245 |-----

15 [D] |-----

0250

HPTXR

RTLT : 12h 18m 48s

1200 RTLT=12h 19m 0s

0000 RTLT=12h 19m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 10/12/94 - 07:15

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
OCTOBER 23, 1994
296-297

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 : 16h 5m 24s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A020
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=16h 5m 34s
 0000 RTLT=16h 5m 42s

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

31 0920 |----- 61 [D] -----| 2000
 1945 |----- 12 [D] -----| 0345

DSN COVERAGE HPTXR
 32 |----- 42 [D] -----| 1340 42 [o] 0615 |-----

HPTXR

RTLT : 12h 19m 12s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B022
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=12h 19m 24s
 0000 RTLT=12h 19m 36s

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: 10/12/94 - 07:15

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
OCTOBER 24, 1994
297-298

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 : 16h 5m 42s

1200 RTLT=16h 5m 52s

0000 RTLT=16h 6m 2s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0915 |----- 61 [D] -----|

1700

1645 |----- 12 [D] -----| 1945

2340 |----- 14 [D] -----| 0340

DSN COVERAGE
HPTXR

32

42 [o] |----- 1335

2235 |----- 15 [D] -----| 0240

42 [o] 0645 |

HPTXR

RTLT : 12h 19m 36s

1114 |----- 1200 RTLT=12h 19m 46s -----|

COMMAND MORATORIUM

0000 RTLT=12h 19m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 2304 GYROS BC ON

↓ 2305 GYRO INIT

↓ 2314 GYRO FAULT TEST

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

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: 10/12/94 - 07:15

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
OCTOBER 25, 1994
298-299

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 : 16h 6m 2s

1200 RTLTL=16h 6m 10s

0000 RTLTL=16h 6m 20s

0157 | 0158 PWS/RH

VOYAGER 1

FDSL : 11AF

▼ 2030 DUMMY

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0157
GS-4B 0158

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

0910

61 [D]

1950

1935

12

0335

HPTXR

DSN COVERAGE

32

42 [o]

1100

42 [o] 0700

1045

43 [o]

1355

2235

15 [D]

0215

HPTXR

1200 RTLTL=12h 20m 10s

0000 RTLTL=12h 20m 22s

RTLTL : 12h 19m 58s

COMMAND MORATORIUM

0131 | 0132 PWS/RH

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

0131
GS-4B 0132

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

VOYAGER COVERAGE

VGR

NOTES

- [1] S/C 32=GS-4B @ 0131 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 0157 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: 10/12/94 - 07:15

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
OCTOBER 27, 1994
300-301

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 : 16h 6m 36s

1200 RTLTL=16h 6m 46s

0000 RTLTL=16h 6m 54s

VOYAGER 1

1706 | - - TAPPOS - - | 1922

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : 0.05/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0905 | - - - - - 61 [D] - - - - - | 1650

1635 | - - - - - 15 [D] - - - - - | 2145

2130 | - - - - - 12 [D] - - - - - | 0145

HPTXR

DSN COVERAGE

32

42 [o] - - - - - | 1325

0130 | - - - - - 42 [o] - - - - -

2230 | - - - - - 15 [D] - - - - - | 0145

HPTXR

RTLTL : 12h 20m 46s

1200 RTLTL=12h 20m 58s

0000 RTLTL=12h 21m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

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: 10/12/94 - 07:15

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
OCTOBER 28, 1994
301-302

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 : 16h 6m 54s

1200 RTLTL=16h 7m 4s

0000 RTLTL=16h 7m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : 0.05/ .25
GYROS : OFF

↓ 1752 GYROS BC ON
↓ 1753 GYRO INIT
↓ 1802 GYRO FAULT TEST
1855 | 1902 CCSTIM(B)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1345 |----- 61 [D] -----| 1940

1925 |----- 12 [D] -----| 0325

DSN COVERAGE
HPTXR

32

HPTXR

----- 42 [o] -----| 1100

1045 |----- 43 [o] -----| 1345

0210 |----- 42 [D] -----

2220 |----- 15 [D] -----| 0225

RTLTL : 12h 21m 10s

1200 RTLTL=12h 21m 20s

0000 RTLTL=12h 21m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

↓ 1234 GYRO INIT
▼ 1320 DUMMY

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

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: 10/12/94 - 07:15

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
OCTOBER 29, 1994
302-303

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 : 16h 7m 12s

1200 RTLT=16h 7m 20s

0000 RTLT=16h 7m 30s

VOYAGER 1

U/L 0010 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : 0.05/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0855 | - - - - - 61 [D] - - - - - | 1935

1920

| - - - - - 12 - - - - - | 0320

DSN COVERAGE
HPTXR

32

- - - - - 42 [D] - - - - - | 1050

0000 | - - - - - 42 [o] - - - - -

1045 | - - - - - 43 [o] - - - - - | 1340

HPTXR

RTLT : 12h 21m 32s

1200 RTLT=12h 21m 44s

0000 RTLT=12h 21m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 10/12/94 - 07:15

PDT: 0 1 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
OCTOBER 30, 1994
303-304

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 8

RTLTL : 16h 7m 30s

1200 RTLTL=16h 7m 38s

0000 RTLTL=16h 7m 46s

VOYAGER 1

----- TLC (SHORT-FORM) ----- | D/L | 1746

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : 0.05/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0855 |----- 61 [D] ----- | 1815

1800 |----- 15 [D] ----- | 0320

DSN COVERAGE
HPTXR

32

42 [o] |----- 0945

1030 |----- 43 [o] ----- | 1335

0345 |----- 42 [D] ----- | 0645

0630 | 43 [D,1] |

HPTXR

2215 |----- 12 [D] ----- | 0220

RTLTL : 12h 21m 56s

1200 RTLTL=12h 22m 8s

0000 RTLTL=12h 22m 18s

VOYAGER 2

AAI 0659 ↓
MAGROL 0702 |-----

FDSL : 11AF

CCSL : B022
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

[1] AGC VARIATIONS EXPECTED DURING MAGROL (0702 - 1258)

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 8