

ISSUE DATE: 04/24/96 - 09:50

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
APRIL 25, 1996
116-117

VCB/MD MTG/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 : 17h 13m 52s

1200 RTLTL=17h 13m 52s

0000 RTLTL=17h 13m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .05 / .25
GYROS : OFF

S/C 31 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -7.484 sec
ROLLREF = RIGIL
KENTAURUS

↓ 2123 SLEW-> SUN +1 EL
↓ 2207 SLEW->2 DELTA EL ACROSS SUN
2207 | 2224 SUNMON
↓ 2216 SLEW->+2 DELTA EL ACROSS SUN
↓ 2226 SLEW->SAFE

GYROS BC ON 0514 ↓
GYRO FAULT TEST 0524 ↓
TAPPOS 0452 || 0455
GYRO INIT 0514 ↓
CCSTIM(B) 0616- 0622 ||

-----PLAYBACK----- | 1304

↓ 1318 YAW=.10

FDS MODE
XB DATA RATE (MI)

		1304		2109	2228	
	PB-14		CR-5T	UV-5A		CR-5T
	1.4K(39)		160(32)	600(36)		160(32)

31 -----14 [D]----- | 1405

1345 |-----42 [D]----- | 1930

2045 |-----63 [D]----- | 0025

0100 |-----61 [D]----- | 0530

0515 | - 24 [D] - -

DSN COVERAGE

HPTXR

32

1135 |-----45 [D]----- | 0245

HPTXR

RTLTL : 13h 23m 44s

1200 RTLTL=13h 23m 40s

0000 RTLTL=13h 23m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

S/C 32 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 2:26.796 min
ROLLREF = VEGA

FDS MODE
XB DATA RATE (MI)

		CR-5T
		160 (32)

VOYAGER COVERAGE

-----VGR----- | |-----VGR----- | |-----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: 04/24/96 - 09:50

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
APRIL 26, 1996
117-118

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 : 17h 13m 54s

1200 RTLTL=17h 13m 54s

0000 RTLTL=17h 13m 56s

VOYAGER 1

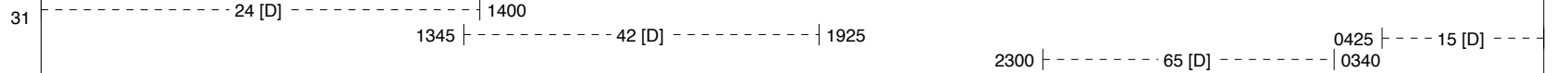
FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

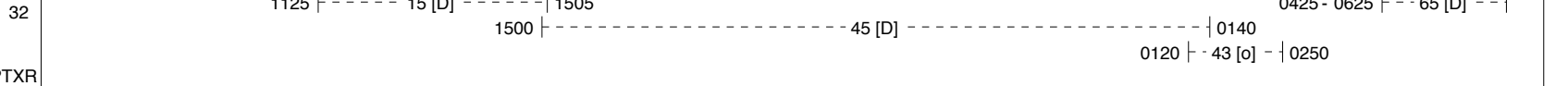
FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)



DSN COVERAGE HPTXR



HPTXR

RTLTL : 13h 23m 36s

1200 RTLTL=13h 23m 34s

0000 RTLTL=13h 23m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B025
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: 04/24/96 - 09:50

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
APRIL 27, 1996
118-119

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 : 17h 13m 56s

1200 RTLT=17h 13m 56s

0000 RTLT=17h 13m 58s

VOYAGER 1

FDSL : 11AF

U/L 1635 | - | - - - - - TLC (SHORT-FORM) - - - - -

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0830 | - - - - - 24 [D] - - - - - | 1350 0420 | - - - - - 24 [D] - - - - -

- - 15 [D] - - | 0845

1340 | - - - - - 42 - - - - - | 1920

2100 | - - - - - 65 [D] - - - - - | 0335

DSN COVERAGE
HPTXR

32 1130 | - - - - - 45 [D] - - - - - | 0240

0420 - 0620 | - - 65 [D] - - |

HPTXR

RTLT : 13h 23m 30s

1200 RTLT=13h 23m 26s

0000 RTLT=13h 23m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B025
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: 04/24/96 - 09:50

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
APRIL 28, 1996
119-120

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 : 17h 13m 58s

1200 RTLT=17h 13m 58s

0000 RTLT=17h 14m 0s

VOYAGER 1

TLC (SHORT-FORM) + D/L - | 1117

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

24 [D]

1355

0415

24 [D]

1340

42 [D]

1915

2055

65 [D]

0330

HPTXR

DSN COVERAGE

32

1125

45 [D]

2030

0415 - 0615

65 [D]

2015

42 [o]

2345

HPTXR

RTLT : 13h 23m 22s

1200 RTLT=13h 23m 20s

0000 RTLT=13h 23m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B025
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: 04/24/96 - 09:50

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
APRIL 29, 1996
120-121

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 : 17h 14m 0s

1200 RTLTL=17h 14m 2s

0000 RTLTL=17h 14m 2s

ALL DB=.05 0630 ↓
AAI 0646 ↓
ASCAL 0646 |

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

0614
EL-40

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 24 [D] ----- | 1345 ----- 0445 | --- 15 [D] ---

1330 |----- 42 [D] ----- | 1915 ----- 0100 |----- 61 [D] ----- | 0500

2030 |----- 63 [D] ----- | 0005

DSN COVERAGE HPTXR

32 ----- 1120 |----- 45 [D] ----- | 0045 ----- 0030 |--- 43 --- | 0200

0410 - 0610 |--- 65 [D] --- |

HPTXR

RTLTL : 13h 23m 16s

1200 RTLTL=13h 23m 12s

0000 RTLTL=13h 23m 10s

▼ 0140 REPLBK MINI-SEQ (15:03:10)

VOYAGER 2

FDSL : 11AF

CCSL : B025
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 ----- | | VGR | | VGR |

NOTES

- [1] S/C 31=EL-40 @ 0614 XB=40(30)
- [2] S/C 31 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (0646-0724)

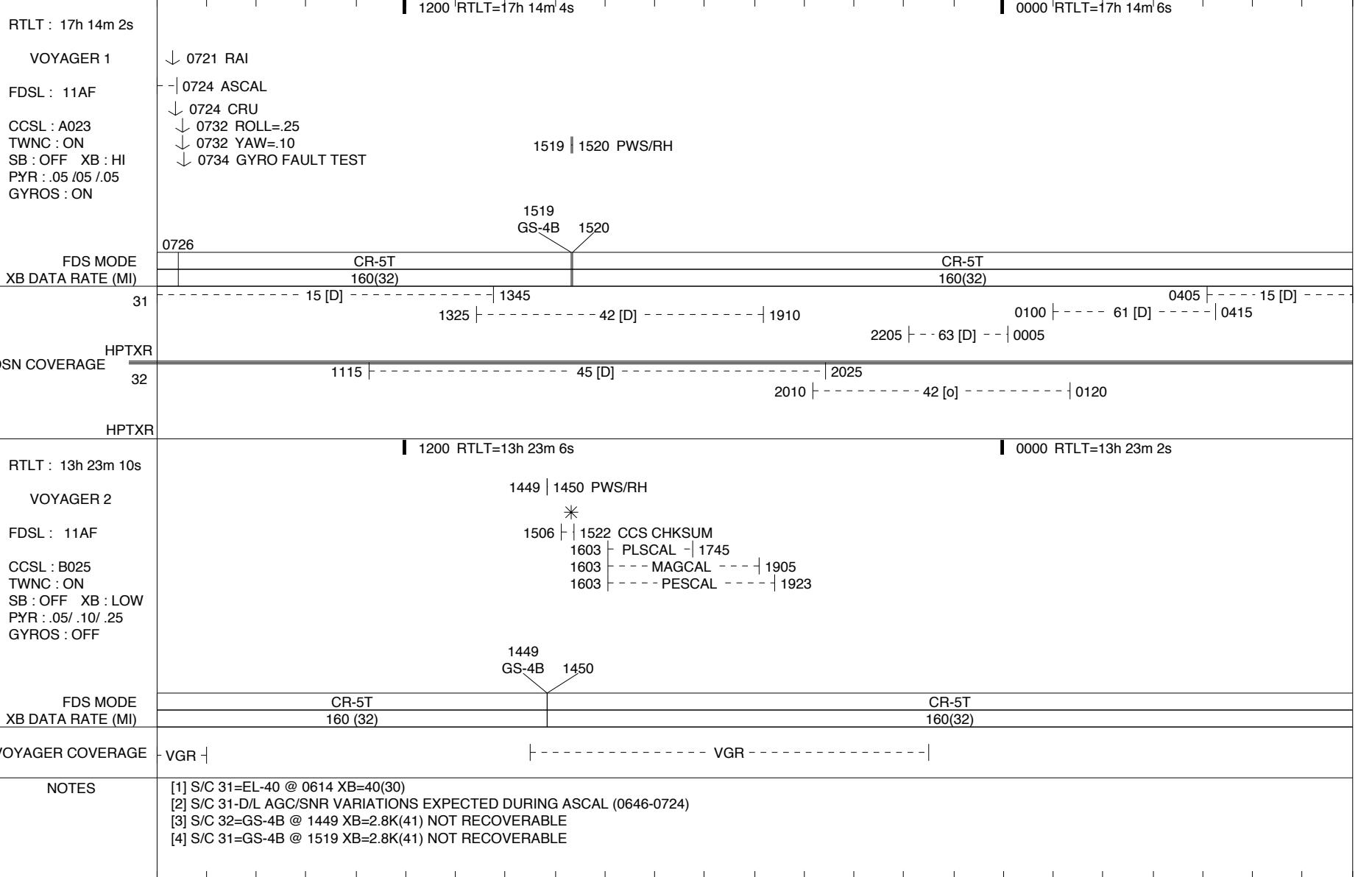
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/24/96 - 09:50

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
APRIL 30, 1996
121-122

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



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: 04/24/96 - 09:50

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
MAY 1, 1996
122-123

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 : 17h 14m 6s

1200 RTLT=17h 14m 8s

0000 RTLT=17h 14m 8s

VOYAGER 1

▼ 1600 DUMMY (09:14:08)

▽ 1605 GYRO DRIFT U/D (09:19:08)

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 15 [D] ----- | 1345 ----- 0600 | 24 [D]

1325 |----- 42 ----- | 1905

2205 |-- 63 [D] -- | 0000

0100 - 0615 |----- 61 [D] ----- |

DSN COVERAGE HPTXR

32 ----- 1115 |----- 45 [D] ----- | 2020 ----- 0405 |-- 65 [D] -- | 0600

2005 |----- 42 [o] ----- | 0115

HPTXR

RTLT : 13h 23m 2s

1200 RTLT=13h 23m 0s

0000 RTLT=13h 22m 56s

COMMAND MORATORIUM 0413 |-----

VOYAGER 2

FDSL : 11AF

CCSL : B025
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: 04/24/96 - 09:50

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 2, 1996
123-124

VCB/MD MTG/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 : 17h 14m 8s

1200 RTLTL=17h 14m 10s

0000 RTLTL=17h 14m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

↓ 2123 SLEW-> SUN +1 EL
↓ 2207 SLEW->2 DELTA EL ACROSS SUN
2207 | 2224 SUNMON
↓ 2216 SLEW->+2 DELTA EL ACROSS SUN
↓ 2226 SLEW->SAFE

AAI 0624 ↓
MAGROL 0627 | - -

FDS MODE
XB DATA RATE (MI)

CR-5T

2109 2228

UV-5A

CR-5T

160(32)

600(36)

160(32)

31

24 [D]

1320

1340

42 [D]

1900

0100

61 [D]

0430

15 [D]

0445

DSN COVERAGE
HPTXR

2045

63 [D]

2355

32

1110

45 [D]

0220

0400

65 [D]

0600

HPTXR

RTLTL : 13h 22m 56s

1200 RTLTL=13h 22m 52s

0000 RTLTL=13h 22m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

----- COMMAND MORATORIUM -----
↓ 1706 GYRO INIT
↓ 1706 GYROS AB ON
↓ 1716 GYRO FAULT TEST

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

VGR

VGR

NOTES

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0627-1222)

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: 04/24/96 - 09:50

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
MAY 3, 1996
124-125

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 : 17h 14m 12s

1200 RTLTL=17h 14m 14s

0000 RTLTL=17h 14m 16s

VOYAGER 1

- ↓ 1215 RAI
- ↓ 1222 CRU
- ↓ 1222 GYROS OFF

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

MAGROL -----| 1222

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 -----15 [D] -----| 1335 -----0355 |-----24 [D] -----

1315 |-----45 [D] -----| 1755

0005 |-----61 [D] -----| 0405

DSN COVERAGE
HPTXR

32 -----1210 |-----42 [o] -----| 1855 -----0215

1840 |-----45 [D] -----| 0215

0400 |-----65 [D] -----| 0555

HPTXR

RTLTL : 13h 22m 50s

1200 RTLTL=13h 22m 46s

0000 RTLTL=13h 22m 44s

VOYAGER 2

-----COMMAND MORATORIUM -----| 0343

FDSL : 11AF

CCSL : B025
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 -----| -----VGR -----|

NOTES

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0627-1222)

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: 04/24/96 - 09:50

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
MAY 4, 1996
125-126

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 : 17h 14m 16s

1200 RTLT=17h 14m 18s

0000 RTLT=17h 14m 20s

VOYAGER 1

U/L 0305 | - | TLC (SHORT-FORM) -

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 24 [D] ----- | 1330

2325 | ----- 61 ----- | 0355 | ----- 24 [D] -----
0400

DSN COVERAGE
HPTXR

32

1205 | ----- 42 [o] ----- | 0105

0055 | 43 [o] - | 0220

HPTXR

RTLT : 13h 22m 44s

1200 RTLT=13h 22m 40s

0000 RTLT=13h 22m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B025
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: 04/24/96 - 09:50

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
MAY 5, 1996
126-127

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 : 17h 14m 20s

1200 RTLT=17h 14m 22s

0000 RTLT=17h 14m 24s

VOYAGER 1

----- TLC (SHORT-FORM) ----- + D/L -| 2147

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

24 [D]

-----| 1325

1305 |----- 45 [D] -----| 1750

0345 |----- 15 [D] -----

HPTXR

DSN COVERAGE

32

1200 |----- 42 [o] -----| 1850

1835 |----- 45 [D] -----| 2345

0350 |----- 65 [D] -----| 0545

HPTXR

RTLT : 13h 22m 38s

1200 RTLT=13h 22m 34s

0000 RTLT=13h 22m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B025
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: 04/24/96 - 09:50

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
MAY 6, 1996
127-128

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 : 17h 14m 24s

1200 RTLT=17h 14m 26s

0000 RTLT=17h 14m 28s

VOYAGER 1

↓ 0838 SLEW->BD+28 4211

↓ 2353 SLEW->BKGND

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

0828

CR-5T
160(32)

UV-5A
600(36)

2343

CR-5T
160(32)

31 ----- 15 [D] ----- | 1320

1305 |----- 45 [D] ----- | 1745

2000 |----- 63 [D] ----- | 2345

2330 |----- 61 [D] ----- | 0400

0345 |----- 24 [D] -----

DSN COVERAGE
HPTXR

32

1200 |----- 42 [o] ----- | 1845

1830 |----- 45 [D] ----- | 0100

0045 | - 43 - - | 0215

HPTXR

RTLT : 13h 22m 32s

1200 RTLT=13h 22m 28s

0000 RTLT=13h 22m 26s

VOYAGER 2

↓ 1705 GYRO INIT

▼ 0130 DUMMY (14:52:26)

0222 | - COMMAND MORATORIUM - -

FDSL : 11AF

CCSL : B025
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 -----|

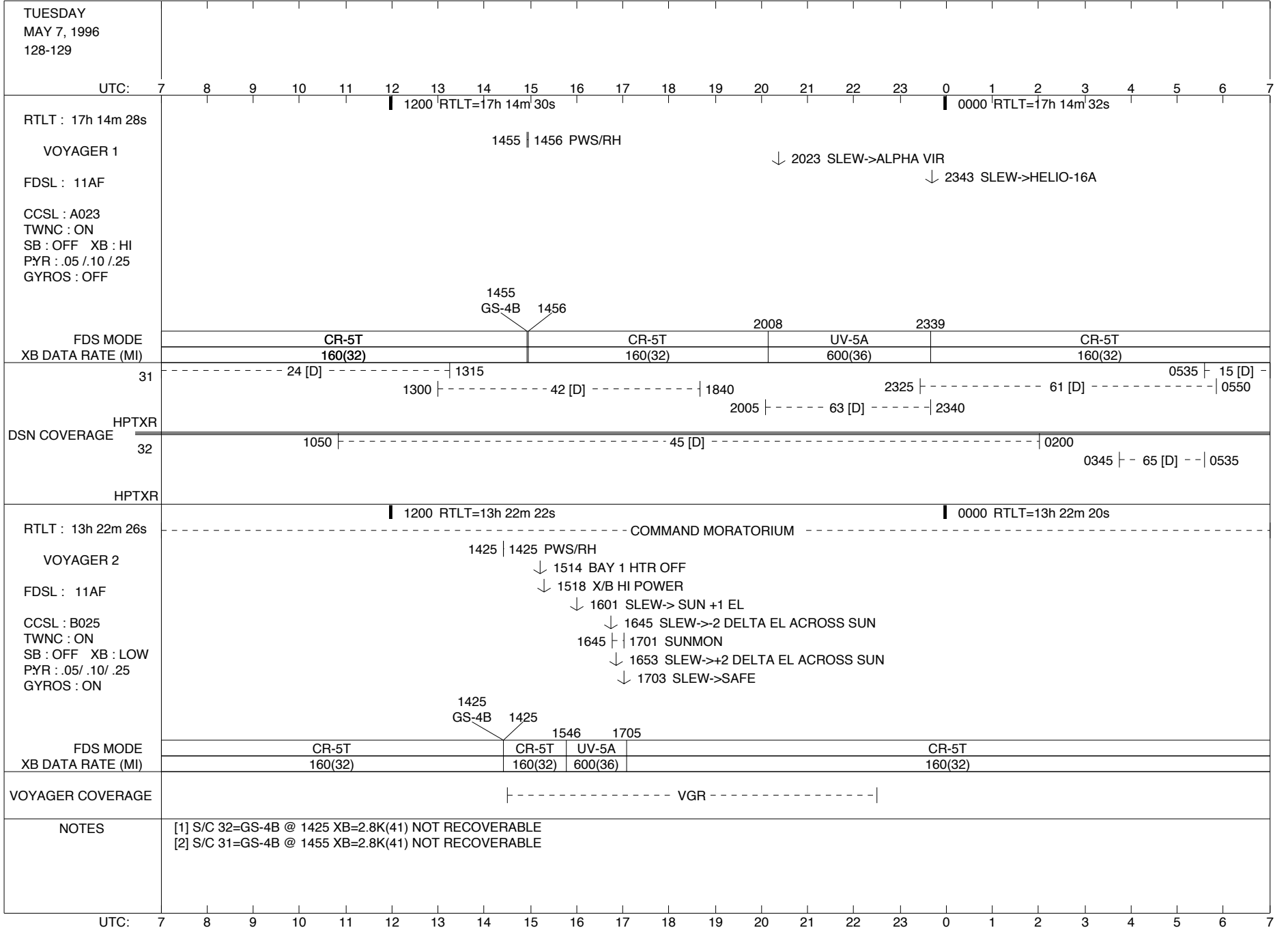
| VGR |

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: 04/24/96 - 09:50

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: 04/24/96 - 09:50

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
MAY 8, 1996
129-130

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 : 17h 14m 32s

1200 RTLT=17h 14m 34s

0000 RTLT=17h 14m 36s

VOYAGER 1

▼ 1600 DUMMY (09:14:36)

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -----15 [D] -----| 1310 0530 | 24 [D] --

1255 |-----42-----| 1835

2140 |-----61 [D]-----| 0545

DSN COVERAGE
HPTXR

32 1045 |-----45 [D]-----| 0155

HPTXR

RTLT : 13h 22m 20s

1200 RTLT=13h 22m 16s

0000 RTLT=13h 22m 14s

-----COMMAND MORATORIUM-----| 0156

VOYAGER 2

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : HI
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: 04/24/96 - 09:50

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 9, 1996
130-131

VCB/MD MTG/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 : 17h 14m 36s

1200 RTLTL=17h 14m 40s

0000 RTLTL=17h 14m 42s

VOYAGER 1

↓ 1320 X/B LOW POWER
↓ 1324 BAY 1 HTR ON

↓ 1738 SLEW->HELIO-20A

SLEW->HELIO-19A 0538 ↓

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

-----24 [D]-----

1250 |-----1305

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

1835

2320 |-----65 [D]-----

0335 |-----24 [D]-----

0250

HPTXR

DSN COVERAGE

32

1040 |-----45 [D]-----

1835

0150

0335 |-----65 [D]-----0530

HPTXR

RTLTL : 13h 22m 14s

0850 |-----

1200 RTLTL=13h 22m 12s

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

0000 RTLTL=13h 22m 8s

VOYAGER 2

↓ 1543 AAI
1546 |-----

-----MAGROL-----2142

↓ 2135 RAI

↓ 2142 CRU

↓ 2142 GYROS OFF

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : HI
PYR : .05 / .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1546-2142)

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: 04/24/96 - 09:50

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
MAY 10, 1996
131-132

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 : 17h 14m 42s

1200 RTLT=17h 14m 44s

0000 RTLT=17h 14m 46s

VOYAGER 1

↓ 1738 SLEW->HELIO-18A

SLEW->HELIO-17A 0538 ↓

FDSL : 11AF

CCSL : A023
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]

1300

0330

24 [D]

1245

42 [D]

1830

2130

61 [D]

0335

HPTXR

DSN COVERAGE

32

1035

15 [D]

1405

45 [D]

0145

0330

65 [D]

0525

HPTXR

RTLT : 13h 22m 8s

1200 RTLT=13h 22m 6s

0000 RTLT=13h 22m 4s

VOYAGER 2

COMMAND MORATORIUM

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : HI
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: 04/24/96 - 09:50

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
MAY 11, 1996
132-133

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 : 17h 14m 46s

1200 RTLT=17h 14m 50s 0000 RTLT=17h 14m 52s

VOYAGER 1

U/L 1335 | - | ----- TLC (SHORT-FORM) -----

FDSL : 11AF

↓ 1738 SLEW->HELIO-16A

SLEW->HELIO-15A 0538 ↓

CCSL : A023
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]

1300

0325 |----- 15 [D] -----

1245 |----- 42 -----

1825

2000 |----- 65 [D] ----- | 2325

HPTXR

DSN COVERAGE

32

1145 |----- 43 [o,A] -----

1645

1145 |----- 45 [D,A] -----

| 0010

0025 |----- 43 [o] ----- | 0155

HPTXR

RTLT : 13h 22m 4s

----- | 0820 COMMAND MORATORIUM

1200 RTLT=13h 22m 0s

0000 RTLT=13h 21m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : HI
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: 04/24/96 - 09:50

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
MAY 12, 1996
133-134

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 : 17h 14m 52s 1200 RTLT=17h 14m 54s 0000 RTLT=17h 14m 58s

VOYAGER 1 | TLC (SHORT-FORM) ↓ 1738 SLEW->HELIO-14A

FDSL : 11AF | D/L -|0818 SLEW->HELIO-13A 0538 ↓

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05 / .10 / .25
GYROS : OFF

FDS MODE CR-5T

XB DATA RATE (MI) 160(32)

31 ----- 15 [D] ----- | 1505 0320 |----- 15 [D] -----

1450 |----- 42 [D] ----- | 1820

2125 |----- 61 [D] ----- | 0325

DSN COVERAGE HPTXR

32 ----- 1030 |----- 45 [D] ----- | 1925

1920 |----- 42 [o] ----- | 2345

0325 |----- 65 [D] ----- | 0515

HPTXR

RTLT : 13h 21m 58s 1200 RTLT=13h 21m 56s 0000 RTLT=13h 21m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B025
TWNC : ON
SB : OFF XB : HI
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