

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: April 15, 2009

For the Period: 04/16/09 to 05/04/09 (09-106– 09-124)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (15) 600-100

DSOT (1) 230-102

*Zsarina.Bulchand@jpl.nasa.gov
 *gdyke@airmail.ftops.jpl.nasa.gov
 *John.M.Grant@jpl.nasa.gov
 *dmcclena@airmail.ftops.jpl.nasa.gov
 *pquach@airmail.ftops.jpl.nasa.gov
 *mrobles@airmail.ftops.jpl.nasa.gov
 *rwilliam@airmail.ftops.jpl.nasa.gov

CRS *bryant@mail630.gsfc.nasa.gov
 LECP *r.decker@jhupl.edu
 UVS *holberg@argus.lpl.arizona.edu
 MAG *u2mha@lepvox.gsfc.nasa.gov
 PLS *vgr@space.mit.edu
 PWS *wsk@space.physics.uiowa.edu
 *Leonard.F.Burlaga@nasa.gov
 *Donald-Gurnett@uiowa.edu

Hall, J.
 Howard, S. (3)
 Ludwig, R. (2)
 Massey, Ed
 Matsumoto, S.
 Medina, E.
 Peralta, F.
 Poynter, R.
 Weeks, T.
 Wong, R.
 Yang, L
 Zottarelli, L.

*odivers1@san.rr.com

OTHER

* KMassey@jgld.gdscc.nasa.gov
 * Belinda.Arroyo@jpl.nasa.gov
 * DSN-MPSETA@jjpl.jpl.nasa.gov

LEGEND:

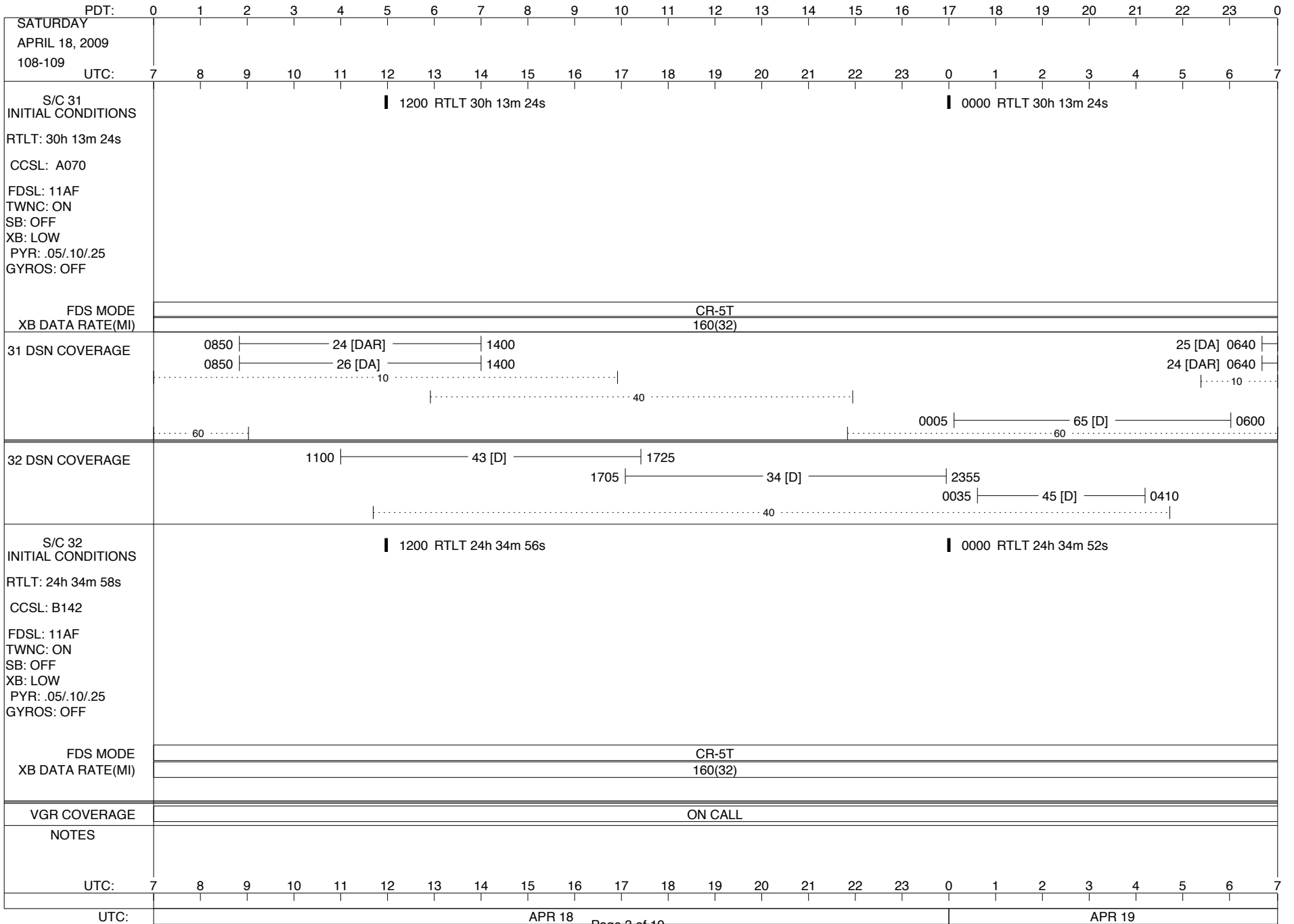
∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink only pass
 [o] = Ramp-through

*Electronic Copy Only
 (17 – Dist/N: Paper Copies)
 04/02/09

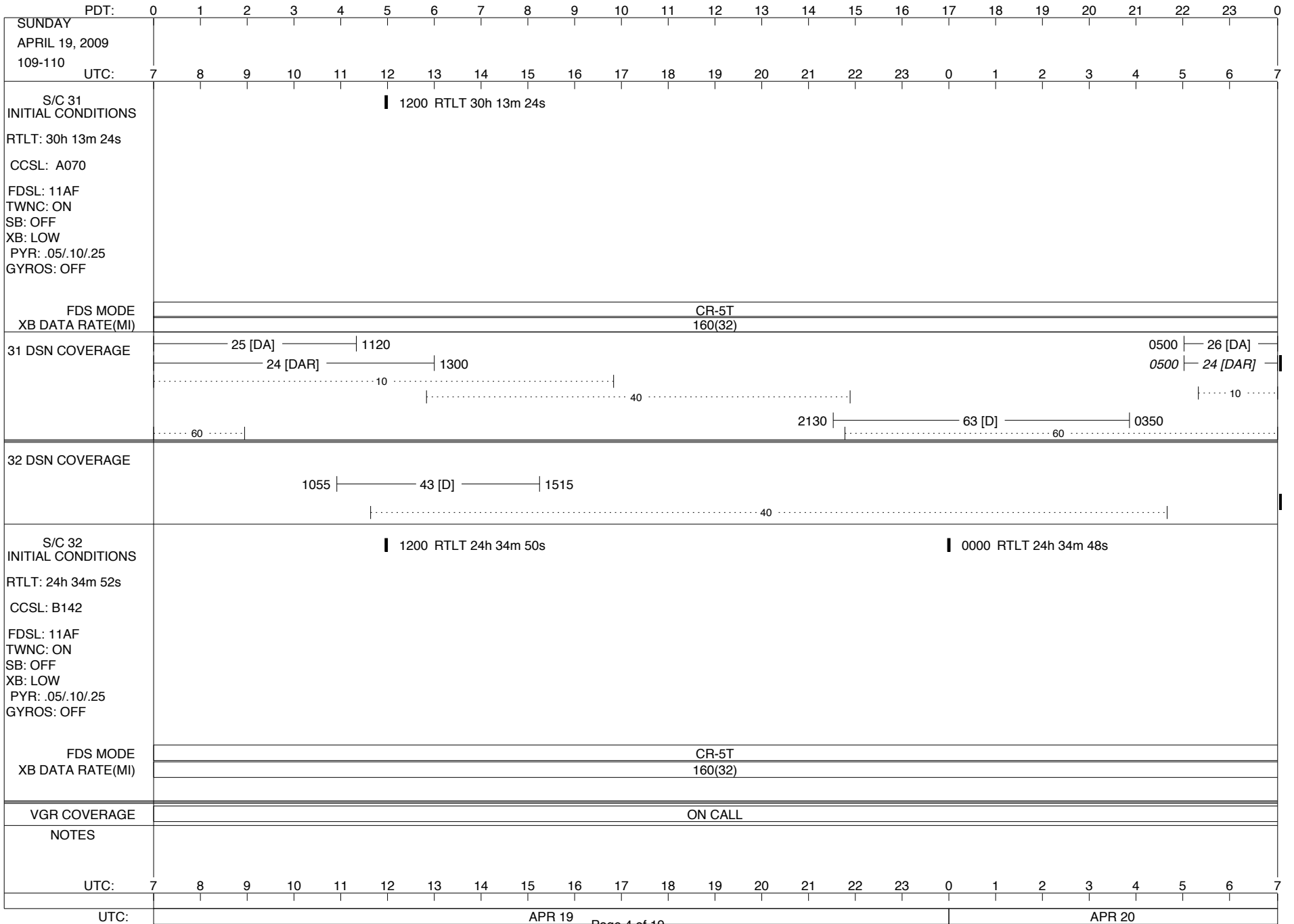
ISSUE DATE: 04/17/09 19:13

| 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 | | | |
|--|--|---|---|----|----|----|----|----|----|----|----|----|-------------------------------------|----|--------|----|---------|----|----|----|-----------------------|----|----|----|---|--|--|--|
| 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 | | | |
| THURSDAY APRIL 16, 2009 106-107 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 31 INITIAL CONDITIONS RTLTL: 30h 13m 26s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | 1200 RTLT 30h 13m 24s | | | | | | | | | | | | 0000 RTLT 30h 13m 24s | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | CR-5T 160(32) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 DSN COVERAGE | 15 [D] 0700 - 1445 | | | | | | | | | | | | 15 [D] 0655 | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | 1410 43 [DA] 2115 | | | | | | | | | | | | 1910 45 [DAR] 2100 2315 34 [D] 0155 | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLTL: 24h 35m 10s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | 1200 RTLT 24h 35m 8s | | | | | | | | | | | | 0000 RTLT 24h 35m 4s | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | CR-5T 160(32) | | | | | | | | | | | | EH-12 1939 | | | | EH-12 | | | | 2037 CR-5T 160(32) | | | | | | | |
| VGR COVERAGE | ON CALL | | | | | | | | | | | | VGR | | | | ON CALL | | | | | | | | | | | |
| NOTES | [1] S/C 32=EH12 @ 1939 XB=1.2K(39) [2] S/C 32=CR-5T @ 2037 XB=160(32) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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: | APR 16 | | | | | | | | | | | | | | APR 17 | | | | | | | | | | | | | |

ISSUE DATE: 04/17/09 19:13

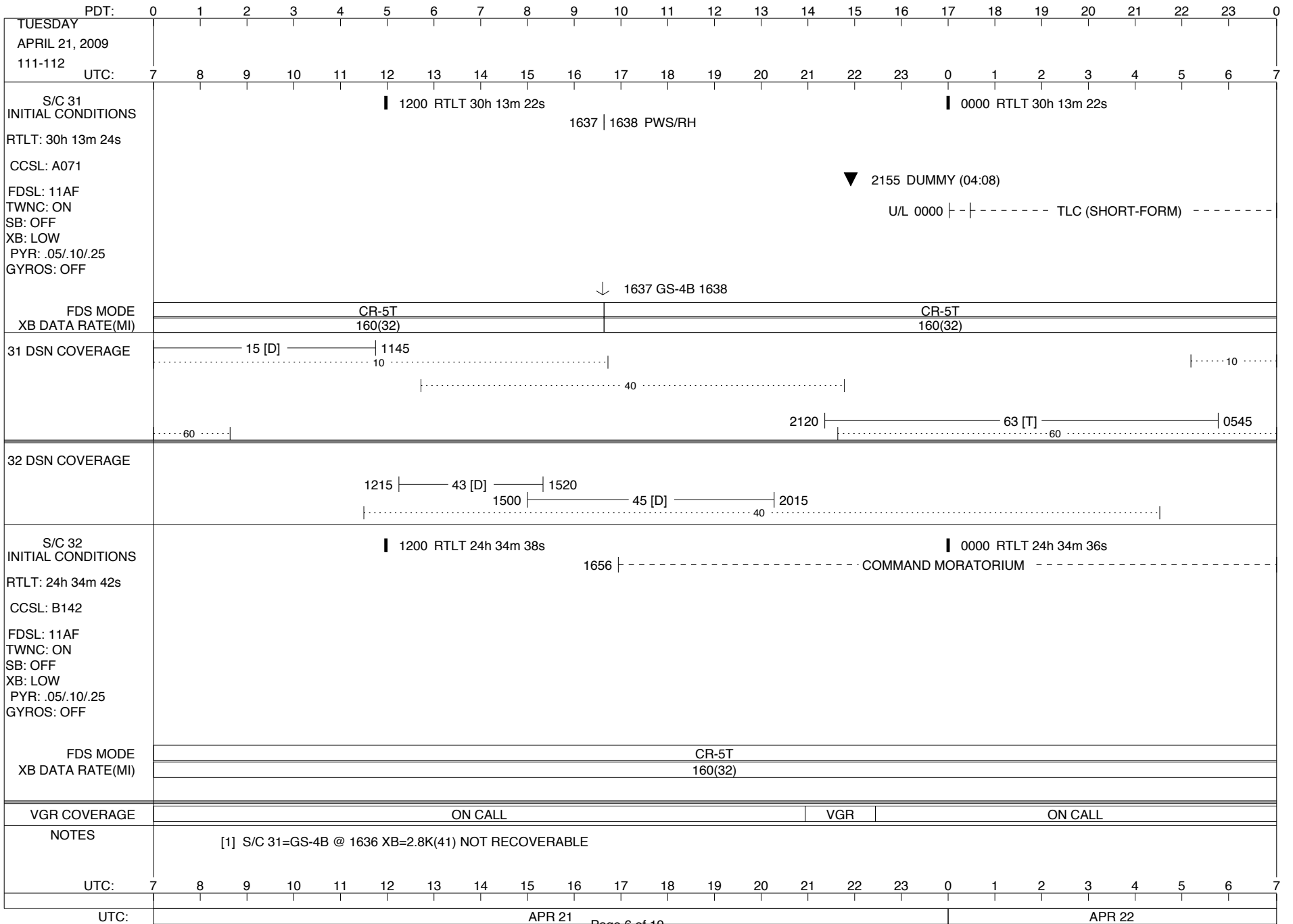


ISSUE DATE: 04/17/09 19:13

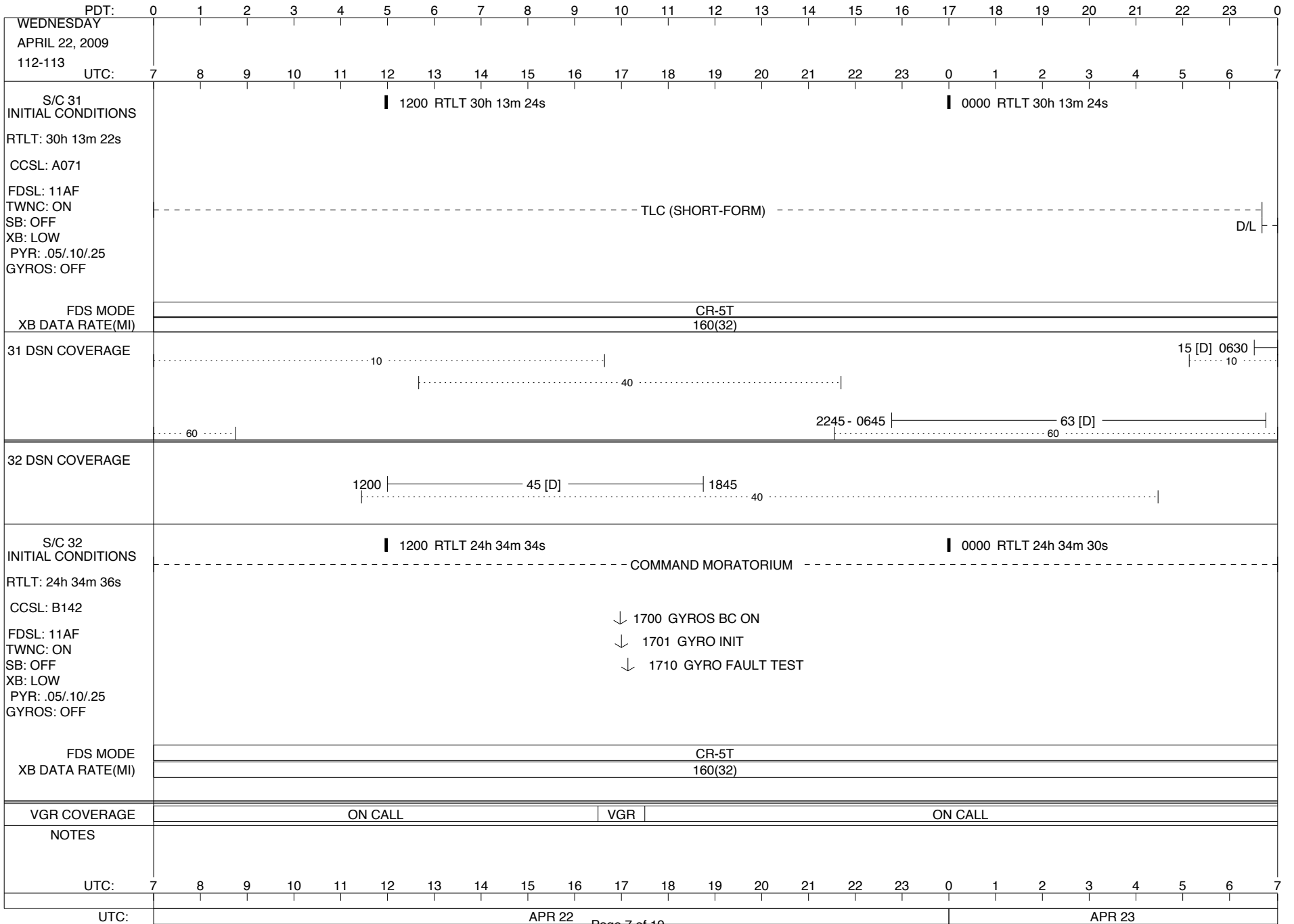


| PDT: | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 0 | | |
|---|--|---|---|----|----|----|----|----|----|----|----|----|----|-----------------------|----|----|----|----|----|----|----|----|----|----|---|--|--|
| MONDAY APRIL 20, 2009 110-111 | 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 | | |
| S/C 31 INITIAL CONDITIONS RTLT: 30h 13m 24s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | ↓ 0016 BEGIN SEQUENCE A071 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | | |
| 31 DSN COVERAGE | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>26 [DA] — 0915</p> <p>24 [DAR] ————— 1145</p> <p>..... 10</p> <p>..... 40</p> <p>..... 60</p> </div> <div style="width: 45%; text-align: right;"> <p>15 [D] 0640 </p> <p>..... 10</p> <p>2345 ----- 65 [D] ----- 0545</p> <p>..... 60</p> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | <p>1050 ----- 43 [D] ----- 1505</p> <p>..... 40</p> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 24h 34m 48s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | 1200 RTLT 24h 34m 44s | | | | | | | | | | | | | 0000 RTLT 24h 34m 42s | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | | |
| VGR 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 | | |
| UTC: | APR 20 | | | | | | | | | | | | | APR 21 | | | | | | | | | | | | | |

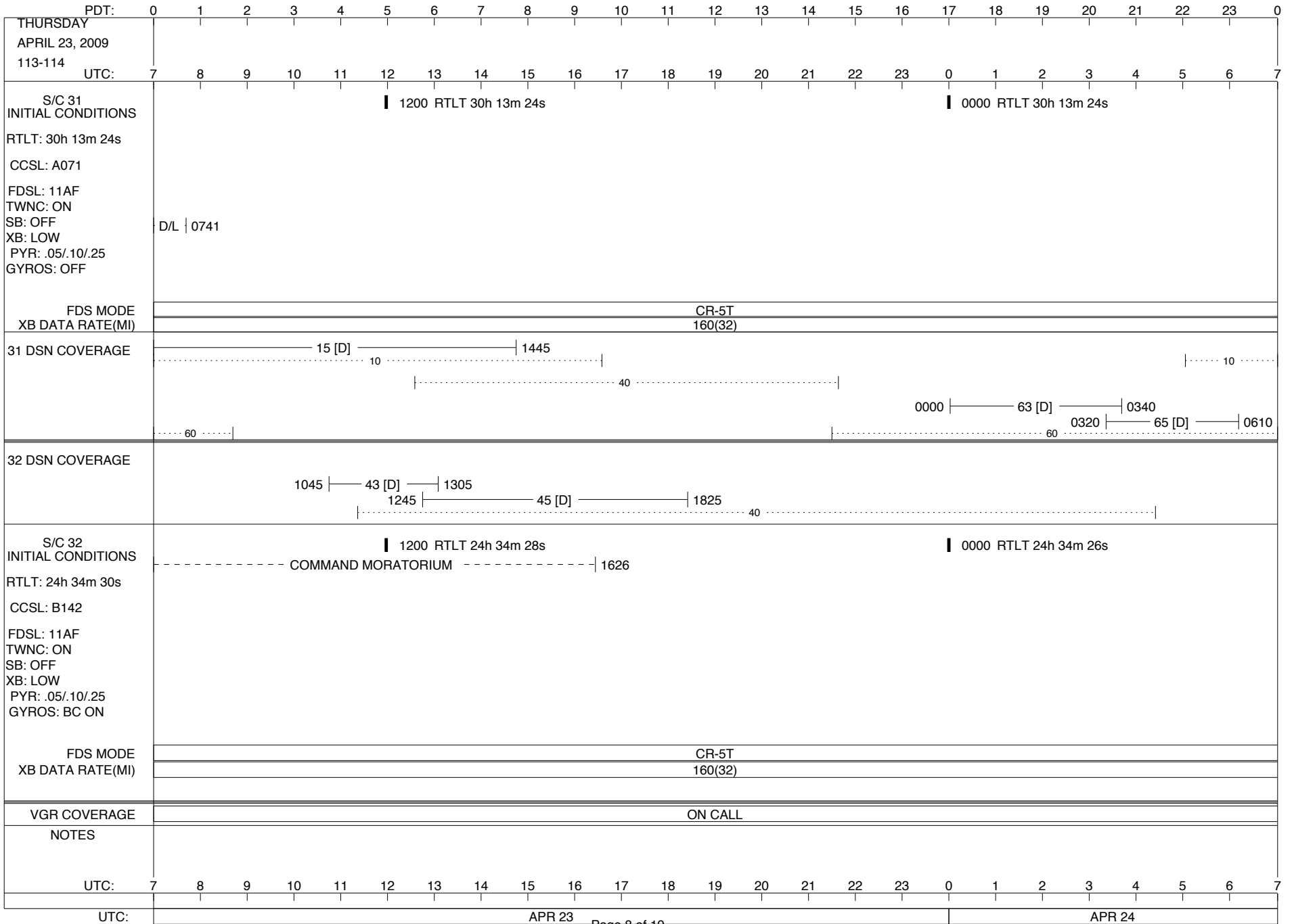
ISSUE DATE: 04/17/09 19:13



ISSUE DATE: 04/17/09 19:13



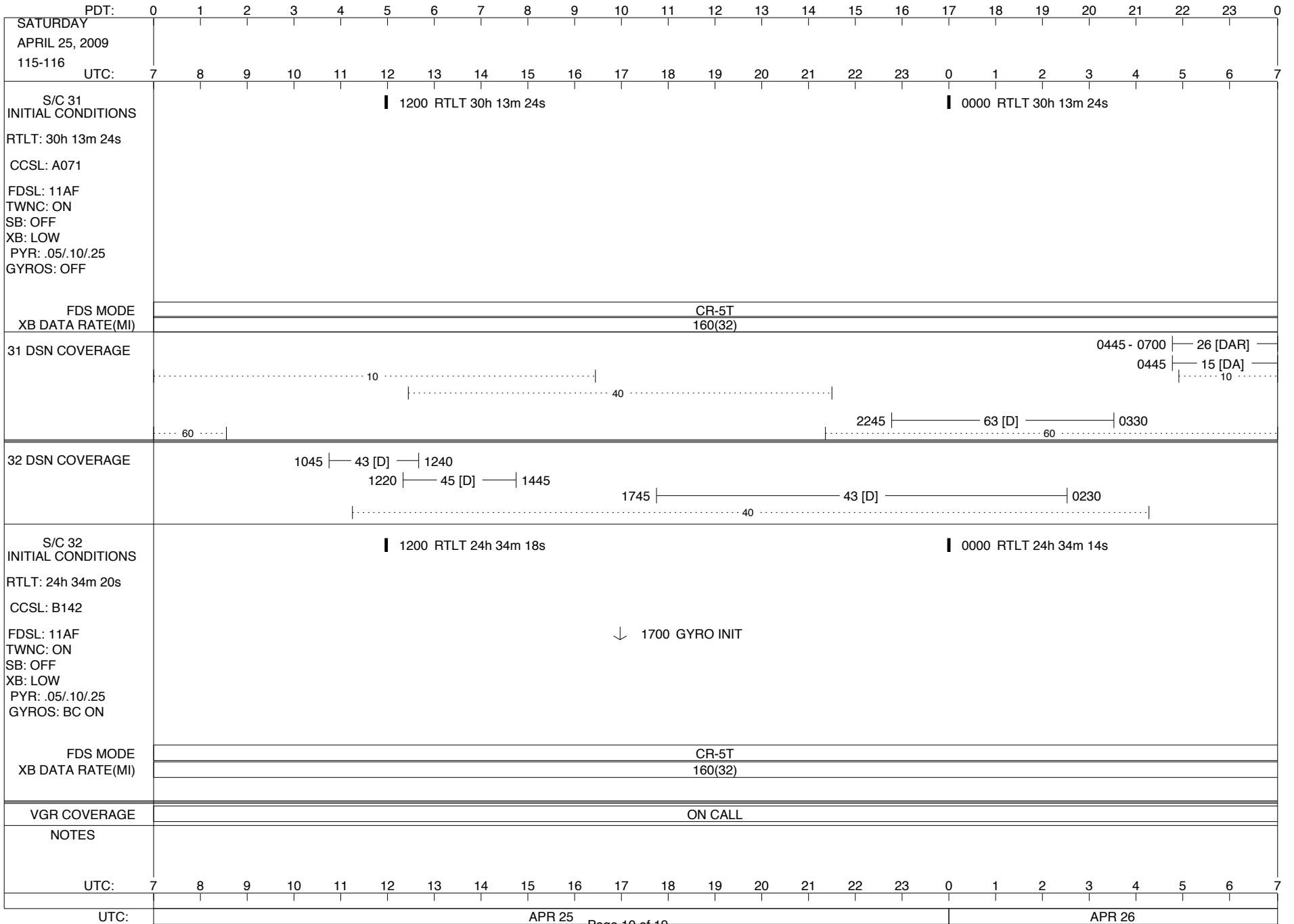
ISSUE DATE: 04/17/09 19:13



ISSUE DATE: 04/17/09 19:13

| | | | |
|--|--|------------------|------------------|
| 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 24, 2009 114-115 | 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 | | |
| S/C 31 INITIAL CONDITIONS RTLTL: 30h 13m 24s CCSL: A071 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | <p>1200 RTLTL 30h 13m 24s</p> <p>0000 RTLTL 30h 13m 24s</p> <p>1934 ---- 2030 TAPPOS 2237 2238 PWS/RH 0044 --- 0126 TAPPOS</p> <p>↓ 2237 GS-4B 2238</p> | | |
| FDS MODE XB DATA RATE(MI) | <table border="1"> <tr> <td>CR-5T 160(32)</td> <td>CR-5T 160(32)</td> </tr> </table> | CR-5T 160(32) | CR-5T 160(32) |
| CR-5T 160(32) | CR-5T 160(32) | | |
| 31 DSN COVERAGE | <p>..... 10 </p> <p> 40 </p> <p>2120 --- 63 [D] --- 2330</p> <p>..... 60 </p> <p>..... 60 </p> <p>..... 2325 ----- 65 [D] ----- 0445</p> | | |
| 32 DSN COVERAGE | <p>1130 ----- 43 [o] ----- 1720</p> <p> 40 </p> <p>..... 2245 --- 34 [D] --- 0120</p> | | |
| S/C 32 INITIAL CONDITIONS RTLTL: 24h 34m 26s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: BC ON | <p>1200 RTLTL 24h 34m 22s</p> <p>0000 RTLTL 24h 34m 20s</p> | | |
| FDS MODE XB DATA RATE(MI) | <table border="1"> <tr> <td>CR-5T 160(32)</td> </tr> </table> | CR-5T 160(32) | |
| CR-5T 160(32) | | | |
| VGR COVERAGE | ON CALL | | |
| NOTES | [1] S/C 31=GS-4B @ 2237 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 | | | |
| UTC: | APR 24 Page 9 of 19 APR 25 | | |

ISSUE DATE: 04/17/09 19:13



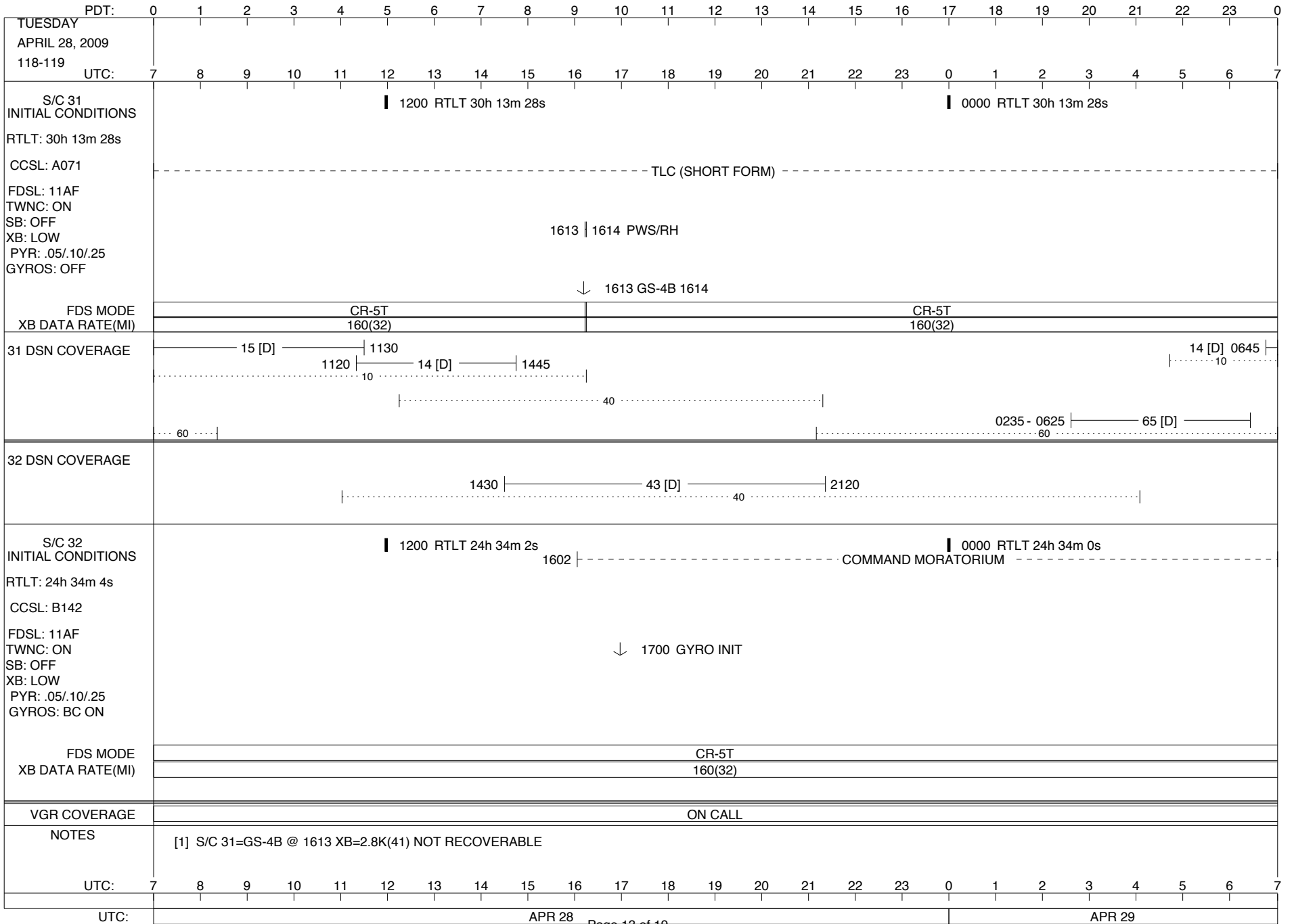
ISSUE DATE: 04/17/09 19:13

| 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 26, 2009 116-117 | 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 |
| S/C 31 INITIAL CONDITIONS RTLT: 30h 13m 24s CCSL: A071 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF | 1200 RTLT 30h 13m 26s | | | | | | | | | | | | 0000 RTLT 30h 13m 26s | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | CR-5T 160(32) | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 DSN COVERAGE | 0700 26 [DAR] ----- 14 0640 ----- ----- 15 [DA] ----- 1235 ----- 10 ----- 10 ----- 40 ----- 60 ----- 0005 - 0625 ----- 65 [D] ----- 60 | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | 1140 ----- 45 [D] ----- 1815 ----- 40 | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 24h 34m 14s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON | 1200 RTLT 24h 34m 12s | | | | | | | | | | | | 0000 RTLT 24h 34m 10s | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | CR-5T 160(32) | | | | | | | | | | | | | | | | | | | | | | | | |
| VGR 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 |
| UTC: | APR 26 | | | | | | | | | | | | APR 27 | | | | | | | | | | | | |

ISSUE DATE: 04/17/09 19:13

| 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 27, 2009 117-118 | 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 |
| S/C 31 INITIAL CONDITIONS RTLT: 30h 13m 26s CCSL: A071 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | 1200 RTLT 30h 13m 26s | | | | | | | | | | | | 0000 RTLT 30h 13m 28s | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | |
| 31 DSN COVERAGE | 14 1445 | | | | | | | | | | | | 15 [D] 0610 | | | | | | | | | | | | |
| |10..... | | | | | | | | | | | |10..... | | | | | | | | | | | | |
| |60..... | | | | | | | | | | | | 2055 63 [T] 0320 | | | | | | | | | | | | |
| |40..... | | | | | | | | | | | |60..... | | | | | | | | | | | | |
| 32 DSN COVERAGE | 1100 43 [o] 1900 | | | | | | | | | | | | | | | | | | | | | | | | |
| |40..... | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 24h 34m 10s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: BC ON | 1200 RTLT 24h 34m 6s | | | | | | | | | | | | 0000 RTLT 24h 34m 4s | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | |
| VGR 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 |
| UTC: | APR 27 | | | | | | | | | | | | APR 28 | | | | | | | | | | | | |

ISSUE DATE: 04/17/09 19:13



ISSUE DATE: 04/17/09 19:13

| 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 | | | |
|--|---|---|---|----|----|----|----|-----|----|----|----|----|-----------------------|----|---------|----|----|----|----|----|----|-----|----|----|---|--|--|--|
| 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 | | | |
| WEDNESDAY APRIL 29, 2009 119-120 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 31 INITIAL CONDITIONS RTLT: 30h 13m 28s CCSL: A071 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF | 1200 RTLT 30h 13m 30s | | | | | | | | | | | | 0000 RTLT 30h 13m 30s | | | | | | | | | | | | | | | |
| | TLC (SHORT FORM) D/L - 0841 0702 - 0813 TAPPOS 0828 --- MAGCAL --- 1131 0828 --- PESCAL --- 1148 BAY 1 HTR OFF 0550 ↓ X/B HI POWER 0554 ↓ YAW=.05 0650 ↓ PLAYBACK 0659 ↓ 0659 ↓ | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | CR-5T 160(32) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 DSN COVERAGE | 14 [D] 1325 10 40 60 2245 63 [D] 0355 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | 1400 45 [D] 1620 1600 43 [D] 2330 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 24h 34m 0s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON | 1200 RTLT 24h 33m 56s | | | | | | | | | | | | 0000 RTLT 24h 33m 54s | | | | | | | | | | | | | | | |
| | COMMAND MORATORIUM ↓ 1606 BAY 1 HTR OFF ↓ 1610 X/B HI POWER ↓ 1630 AAI 1633 --- MAGROL --- 2229 ↓ 2222 RAI ↓ 2229 GYROS OFF ↓ 2229 CRU ↓ 2244 X/B LOW POWER ↓ 2248 BAY 1 HTR ON | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | CR-5T 160(32) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VGR COVERAGE | ON CALL | | | | | | | VGR | | | | | | | ON CALL | | | | | | | VGR | | | | | | |
| NOTES | [1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1633-2228) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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: | APR 29 | | | | | | | | | | | | | | APR 30 | | | | | | | | | | | | | |

| 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 2, 2009 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 | |
| S/C 31 INITIAL CONDITIONS RTLTL: 30h 13m 34s CCSL: A071 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON | 1200 RTLTL 30h 13m 34s | | | | | | | | | | | | 0000 RTLTL 30h 13m 36s | | | | | | | | | | | | | |
| FDS MODE | CR-5T | | | | | | | | | | | | | | | | | | | | | | | | | |
| XB DATA RATE(MI) | 160(32) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 DSN COVERAGE | 15 [D] 1405 | | | | | | | | | | 14 [D] 0610 | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| | 10 | | | | | | | | | | 10 | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| | 40 | | | | | | | | | | 40 | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| | 60 | | | | | | | | | | 60 | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| | 0035 - 0630 | | | | | | | | | | 65 [D] | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| | 60 | | | | | | | | | | 60 | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | 1850 | | | | | | | | | | 45 [D] 0300 | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| | 40 | | | | | | | | | | 40 | | | | | | | | | | | | | | | |
| | ----- | | | | | | | | | | ----- | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLTL: 24h 33m 44s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF | 1200 RTLTL 24h 33m 42s | | | | | | | | | | | | 0000 RTLTL 24h 33m 40s | | | | | | | | | | | | | |
| FDS MODE | CR-5T | | | | | | | | | | | | | | | | | | | | | | | | | |
| XB DATA RATE(MI) | 160(32) | | | | | | | | | | | | | | | | | | | | | | | | | |
| VGR 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 | |
| UTC: | MAY 02 | | | | | | | | | | | | | MAY 03 | | | | | | | | | | | | |

| 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 3, 2009 123-124 | 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 |
| S/C 31 INITIAL CONDITIONS RTLTL: 30h 13m 36s CCSL: A071 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON | 1200 RTLT 30h 13m 38s | | | | | | | | | | | | 0000 RTLT 30h 13m 38s | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | |
| 31 DSN COVERAGE | 14 [D] 1325 | | | | | | | | | | | | 0550 15 [D] | | | | | | | | | | | | |
| | 10 | | | | | | | | | | | | 10 | | | | | | | | | | | | |
| | 1450 43 [D] 1720 | | | | | | | | | | | | 40 | | | | | | | | | | | | |
| | 60 | | | | | | | | | | | | 60 | | | | | | | | | | | | |
| 32 DSN COVERAGE | 1505 45 [D] 2345 | | | | | | | | | | | | 40 | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLTL: 24h 33m 40s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF | 1200 RTLT 24h 33m 38s | | | | | | | | | | | | 0000 RTLT 24h 33m 36s | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | |
| VGR 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 |
| UTC: | MAY 03 | | | | | | | | | | | | MAY 04 | | | | | | | | | | | | |

