

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: November 22, 2006

For the Period: 11/28/06 to 12/18/2006 (06-327 – 06-352)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (16) 600-100

DSOT (1) 230-102

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 Jaeger, J.
 Ludwig, R. (2)
 Massey, Ed
 Matsumoto, S.
 Medina
 Poynter, R.
 Uffelman, H. (2)
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 * Belinda.Arroyo@jpl.nasa.gov
 * Peter.T.Poon@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
 D = Downlink only pass
 A = Arrayed station
 U = Uplink only pass
 B = BLF
 [o] = Ramp-through
 H = High Power Transmitter
 T = TLC Uplink

*Electronic Copy Only
 (18 – Dist/N: Paper Copies)
 03/22/06

ISSUE DATE: 12/06/06 13:03

PST: 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
NOVEMBER 23, 2006
327-328
UTC: 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

S/C 31
INITIAL CONDITIONS
RTL: 28h 12m 44s
CCSL: A061
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 28h 12m 50s
0000 RTLT 28h 12m 56s
TLC (SHORT-FORM)
- 0711 | D/L -|

S/C 31 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -28.713 secs
ROLLREF = RIGIL
KENTAURUS

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

31 DSN COVERAGE
1830 | 25 [D] | 2345
10
40
1425 | 65 [D] | 1725
60 60

32 DSN COVERAGE
34 [o] | 0830 - 1205
40
0530 | 45 [D] |
40

S/C 32
INITIAL CONDITIONS
RTL: 22h 40m 52s
CCSL: B134A
FDSL: 11AF
TWNC: ON
SB: OFF
XB: HI
PYR: .05/.10/.25
GYROS: BC ON

1200 RTLT 22h 41m 2s
0000 RTLT 22h 41m 12s
0800 - 0906 COMMAND MORATORIUM

S/C 32 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -5:18.992 min
ROLLREF = VEGA

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

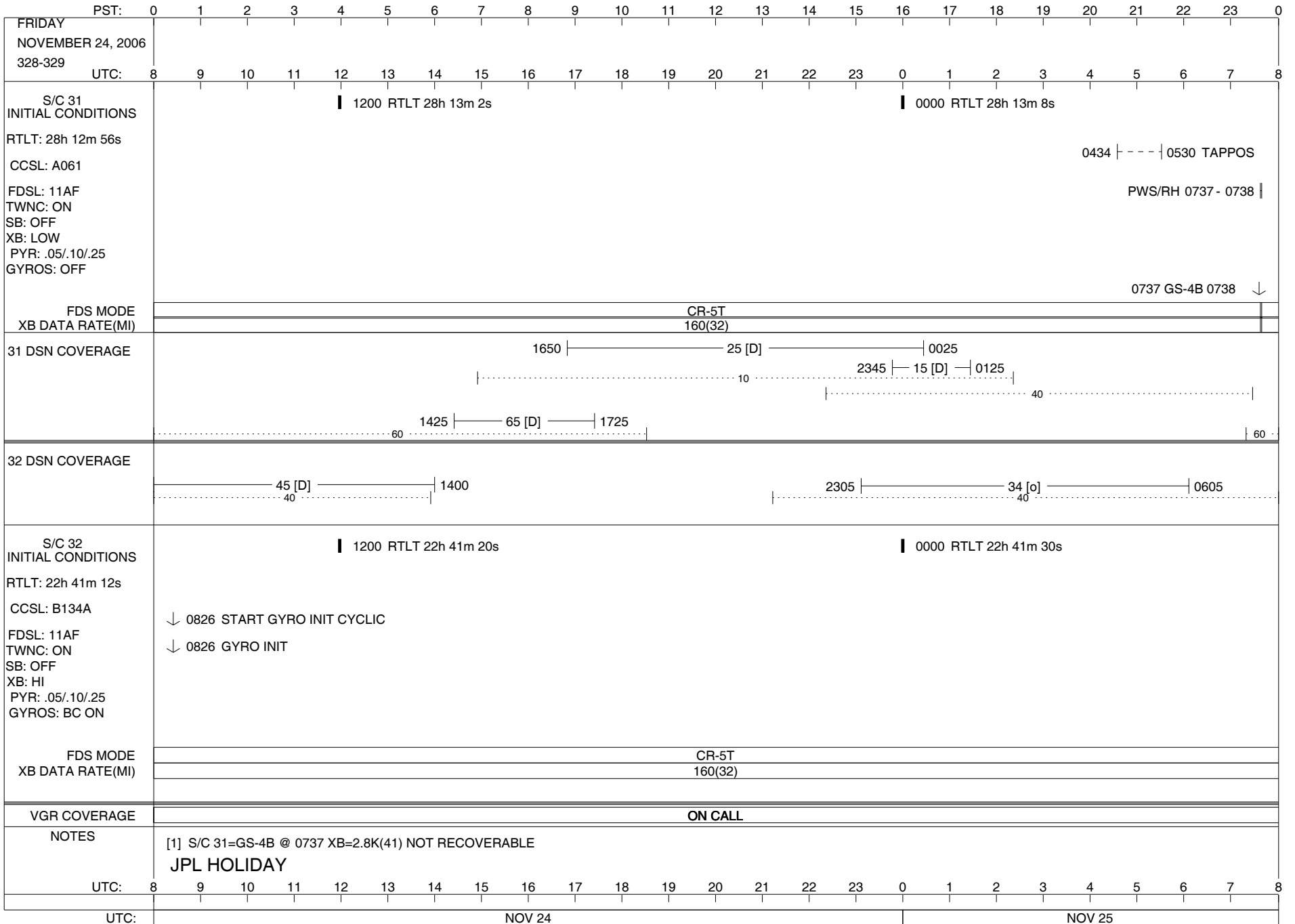
VGR COVERAGE ON CALL

NOTES
JPL HOLIDAY

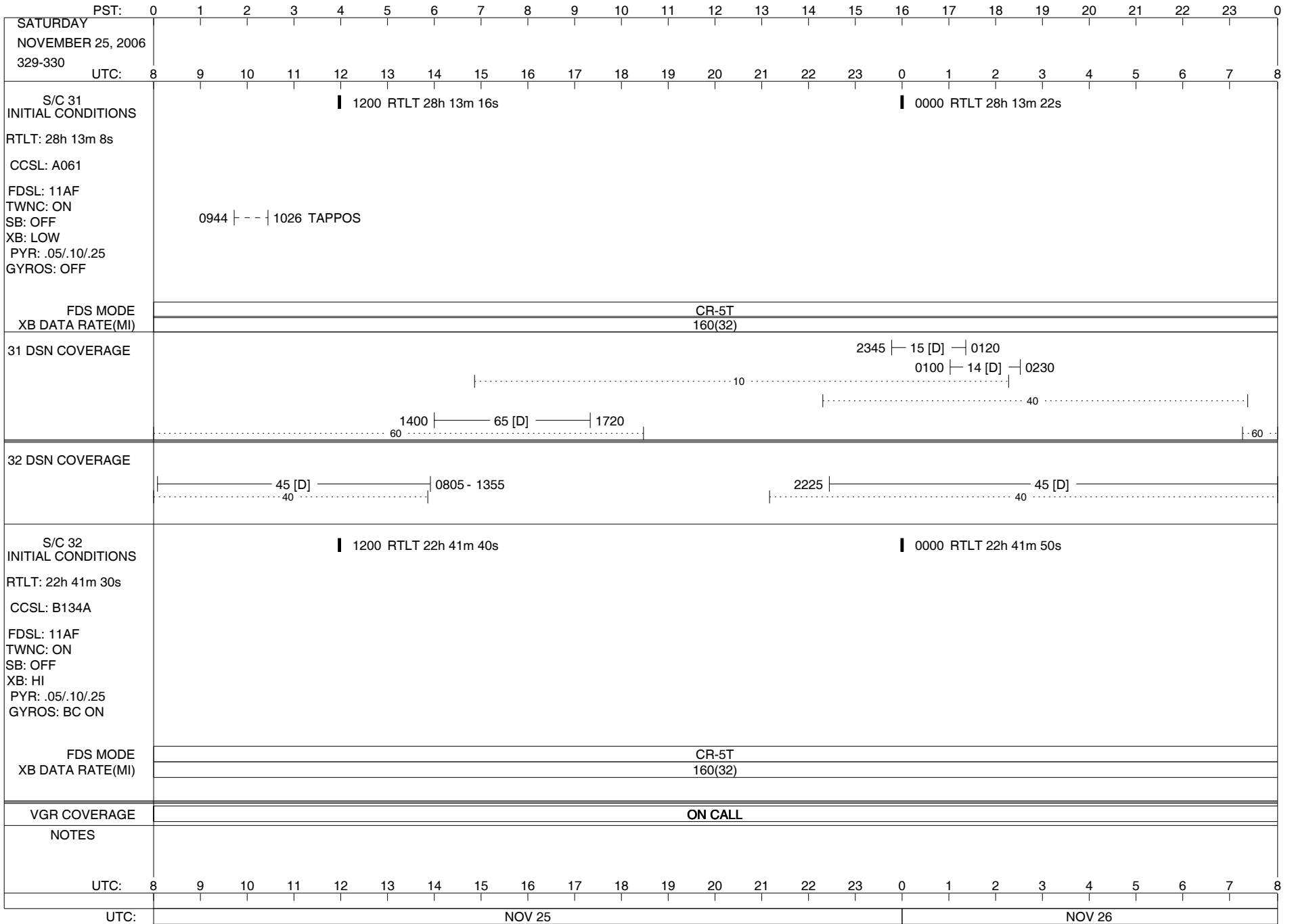
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UTC: NOV 23 NOV 24

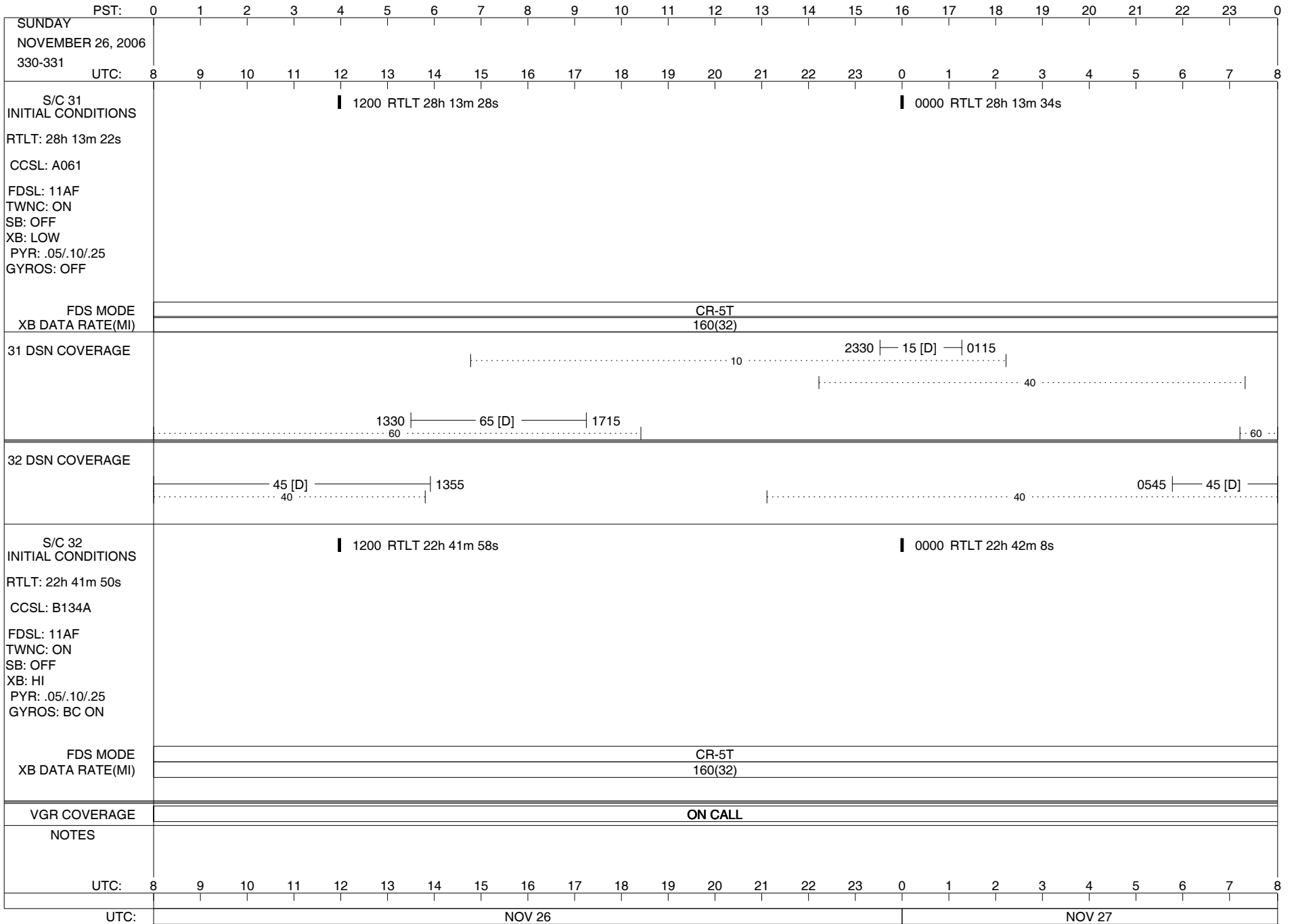
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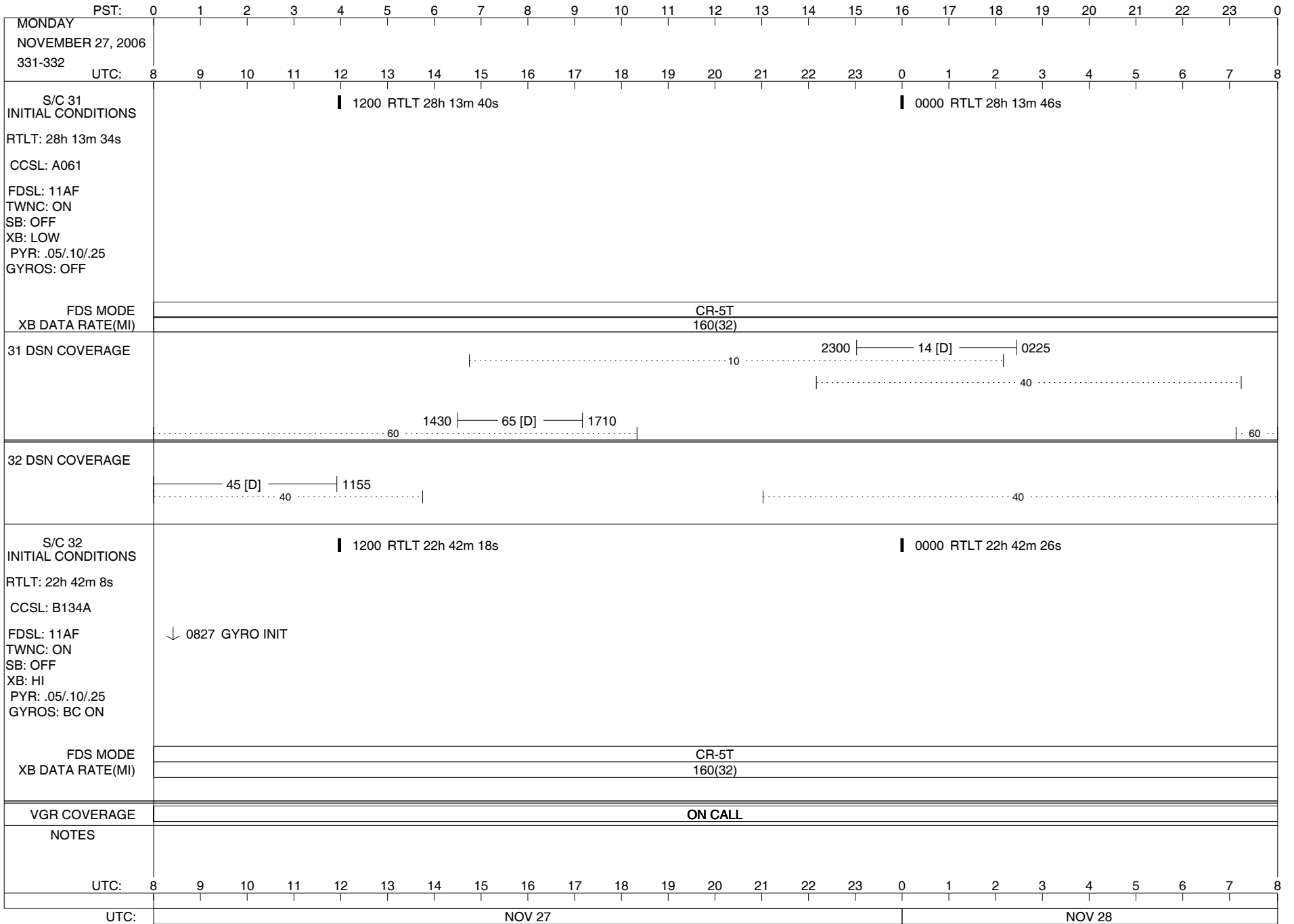
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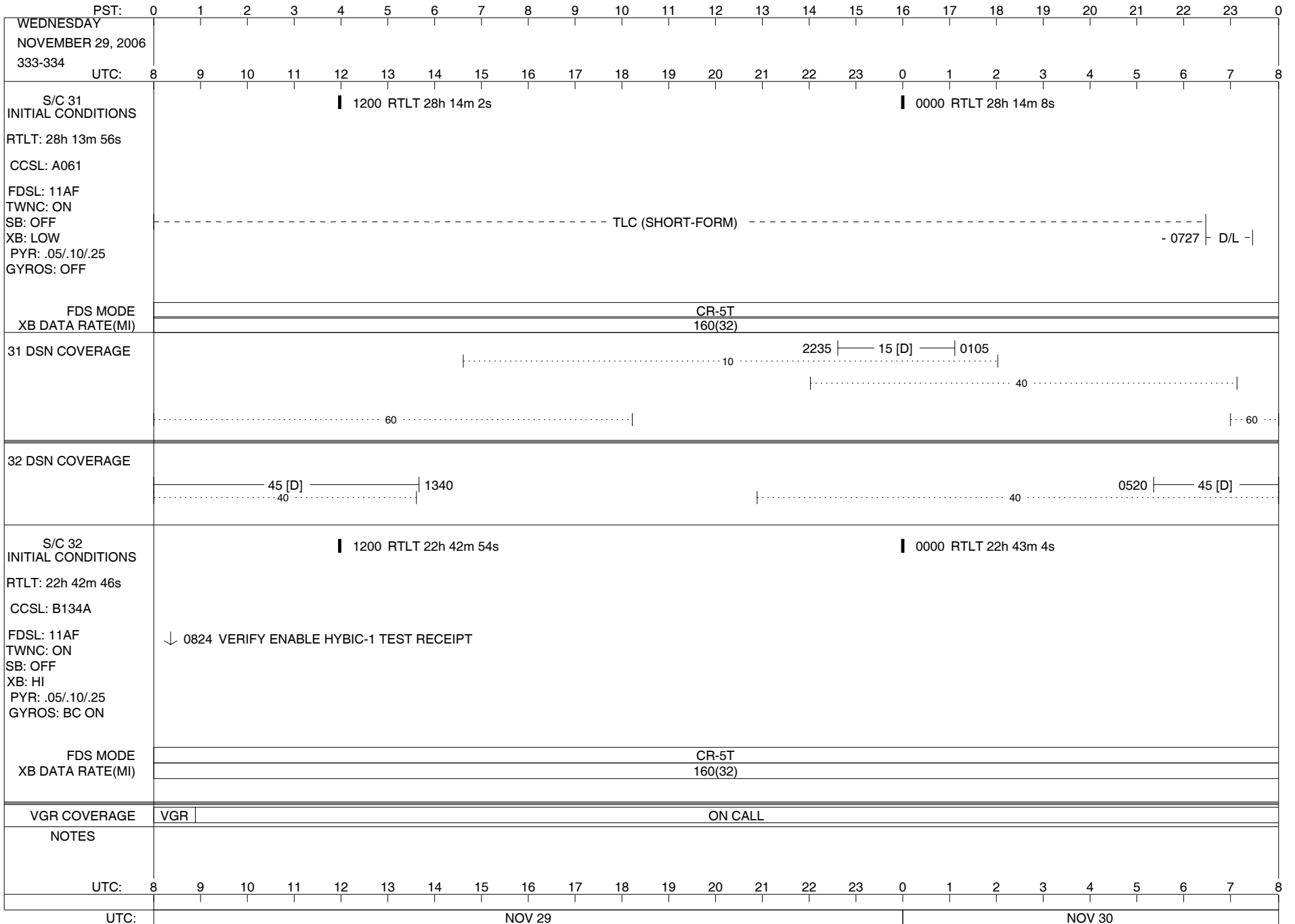
ISSUE DATE: 12/06/06 13:03



ISSUE DATE: 12/06/06 13:03

| TUESDAY | | PST: 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 | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|
| NOVEMBER 28, 2006 | | UTC: 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 | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 31 INITIAL CONDITIONS RTLT: 28h 13m 46s CCSL: A061 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF FDS MODE XB DATA RATE(MI) | █ 1200 RTLT 28h 13m 50s | | | | | | | | | | | | █ 0000 RTLT 28h 13m 56s 0113 0114 PWS/RH ▼ 0130 DUMMY (05:29) U/L 0145 - - - - - - TLC (SHORT-FORM) - - - - - ↓ 0113 GS-4B 0114 | | | | | | | | | | | | |
| | CR-5T | | | | | | | | | | | | CR-5T | | | | | | | | | | | | |
| | 160(32) | | | | | | | | | | | | 160(32) | | | | | | | | | | | | |
| 31 DSN COVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 22h 42m 26s CCSL: B134A FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON FDS MODE XB DATA RATE(MI) | █ 1200 RTLT 22h 42m 36s | | | | | | | | | | | | █ 0000 RTLT 22h 42m 46s 0126 0127 PWS/RH ▼ 0942 ENABLE HYBIC-1 TEST (5 MIN BRACKETED 08:25) ▼ 1027 DUMMY (5 MIN BRACKETED 09:10) ↓ 0126 GS-4B 0127 | | | | | | | | | | | | |
| | CR-5T | | | | | | | | | | | | CR-5T | | | | | | | | | | | | |
| | 160(32) | | | | | | | | | | | | 160(32) | | | | | | | | | | | | |
| VGR COVERAGE | VGR | | | | | | | | | | | | ON CALL | | | | | | | | | | | | |
| NOTES | [1] S/C 31=GS-4B @ 0113 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 0126 XB=2.8K(41) NOT RECOVERABLE | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | | | | | | | | | | | 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 | | | | | | | | | | | |
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ISSUE DATE: 12/06/06 13:03



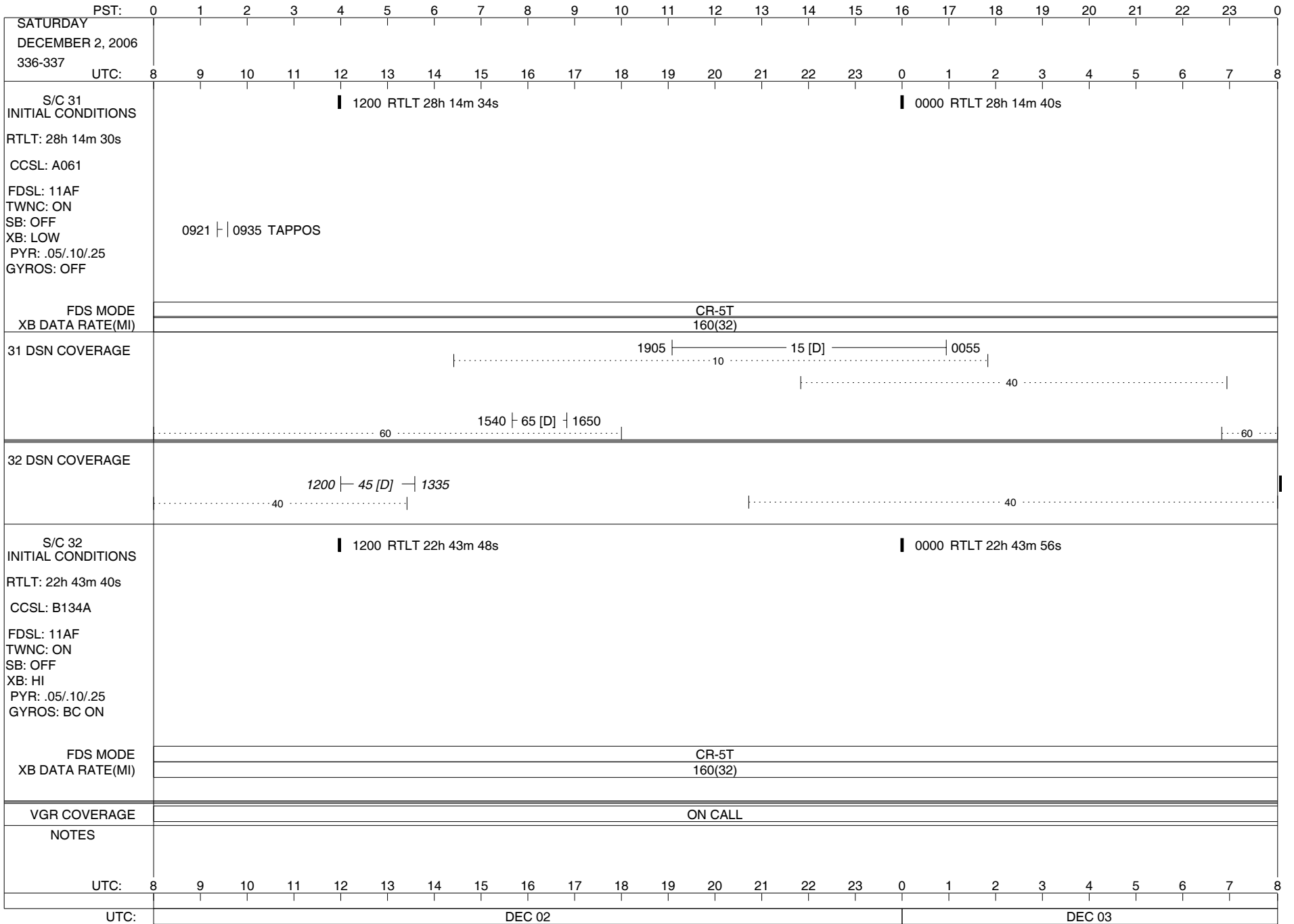
ISSUE DATE: 12/06/06 13:03

| PST: | | 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOVEMBER 30, 2006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 334-335 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | | |
| S/C 31 INITIAL CONDITIONS | | 1200 RTLT 28h 14m 14s | | | | | | | | | | | | 0000 RTLT 28h 14m 18s | | | | | | | | | | | | | | | |
| RTLT: 28h 14m 8s | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CCSL: A061 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDSL: 11AF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWNC: ON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SB: OFF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XB: LOW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PYR: .05/.10/.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GYROS: OFF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE | | | | | | | | | | | | | | | | | | | | | | | | | | | | CR-5T | |
| XB DATA RATE(MI) | | | | | | | | | | | | | | | | | | | | | | | | | | | | 160(32) | |
| 31 DSN COVERAGE | | <p>..... -----10----- -----2230----- -----15 [D]----- -----0040----- </p> <p>..... -----40----- </p> <p>..... -----60----- </p> <p>..... -----60----- </p> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | | <p>-----45 [D]----- -----1340----- -----0115----- -----43 [o]-----</p> <p>-----40----- -----40-----</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS | | 1200 RTLT 22h 43m 12s | | | | | | | | | | | | 0000 RTLT 22h 43m 22s | | | | | | | | | | | | | | | |
| RTLT: 22h 43m 4s | | <p>2 ENA/DISA FLAG CCSA SID MRO'S 0131 0132 ↓ 0255 CST FLYBACK TO TRK STAR</p> <p>2 ENA/DISA FLAG CCSB SID MRO'S 0133 0134 ↓ 0300 SWITCH TO HYBIC-2</p> <p>AACS MEM U/D 0202 ↓ ↓ 0304 SUN SEARCH ENABLE</p> <p>AACS MRO 0204 0210 ↓ 0311 CST FLYBK & SWEEP</p> <p>0320 0339 AACS MRO</p> <p>AAI 0227 ↓ 0340 0349 CCS MRO</p> <p>SWITCH TO HYBIC-1 0232 ↓ 0350 0403 FDS MRO</p> <p>CST FLYBACK TO TRACK STAR 0238 ↓ ↓ 0410 GYRO FAULT TEST</p> <p>CONE ANGLE 4 TEST 0254 ↓</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CCSL: B134A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDSL: 11AF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWNC: ON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SB: OFF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XB: HI | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PYR: .05/.10/.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GYROS: BC ON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE | | | | | | | | | | | | | | CR-5T | | EH-12 | | CR-5T | | | | | | | | | | | |
| XB DATA RATE(MI) | | | | | | | | | | | | | | 160(32) | | 1.2K(39) | | 160(32) | | | | | | | | | | | |
| VGR COVERAGE | | ON CALL | | | | | | | | | | | | VGR | | | | | | ON CALL | | | | | | | | | |
| NOTES | | [1] S/C32 EVENT TIMES DURING 335/01:31-04:10 ALREADY ADJUSTED FOR FDS CLOCK DRIFT. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | | |
| UTC: | | NOV 30 | | | | | | | | | | | | | | | | DEC 01 | | | | | | | | | | | |

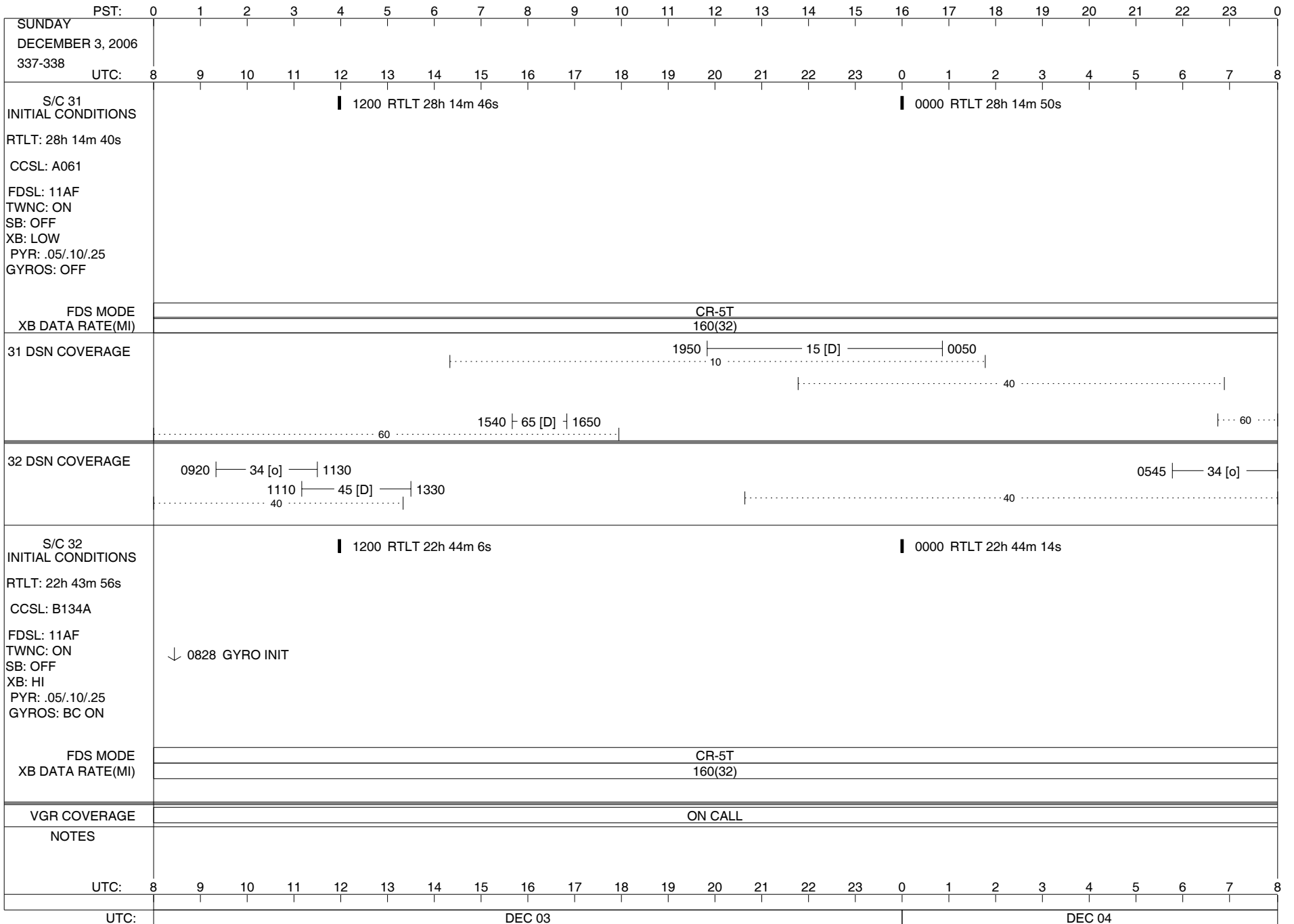
ISSUE DATE: 12/06/06 13:03

| FRIDAY DECEMBER 1, 2006 335-336 | | PST: | 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: | 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 | | |
| S/C 31 INITIAL CONDITIONS RTLT: 28h 14m 18s CCSL: A061 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | | 1200 RTLT 28h 14m 24s | | | | | | | | | | | | 0000 RTLT 28h 14m 30s | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | CR-5T 160(32) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 DSN COVERAGE | | 1545 65 [D] 1655 | | | | | | | | | | | | 2345 15 [D] 0055 0055 14 [D] 0210 | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | | 43 [o] 0945 | | | | | | | | | | | | 2035 45 [D] 0215 | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 22h 43m 22s CCSL: B134A FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON | | 1200 RTLT 22h 43m 30s | | | | | | | | | | | | 0000 RTLT 22h 43m 40s | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | CR-5T 160(32) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VGR COVERAGE | | ON CALL | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOTES | | [1] S/C 31=GS-4B @ 0713 XB=2.8K(41) NOT RECOVERABLE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | DEC 01 | | | | | | | | | | | | DEC 02 | | | | | | | | | | | | | | | |

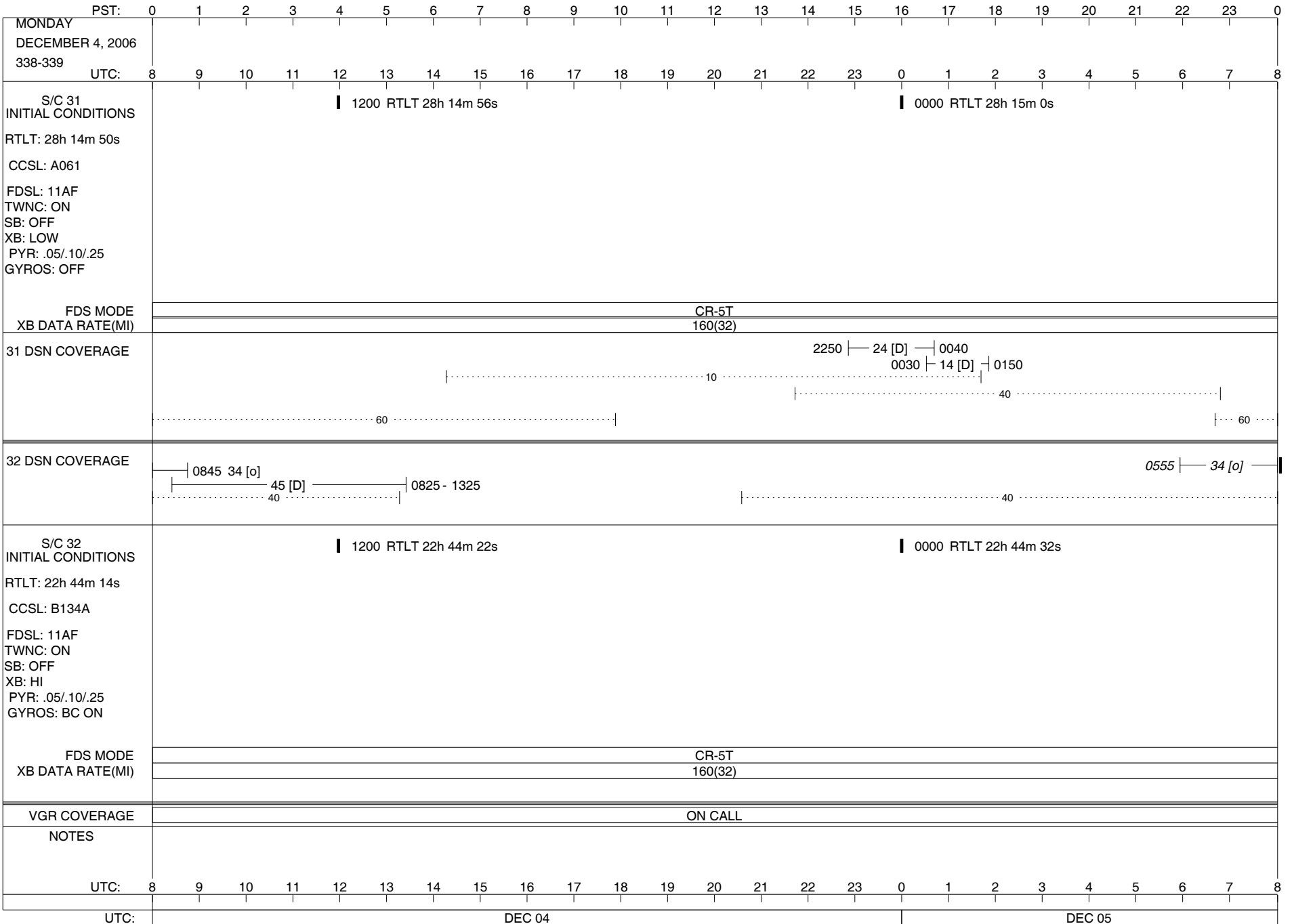
ISSUE DATE: 12/06/06 13:03



ISSUE DATE: 12/06/06 13:03



ISSUE DATE: 12/06/06 13:03



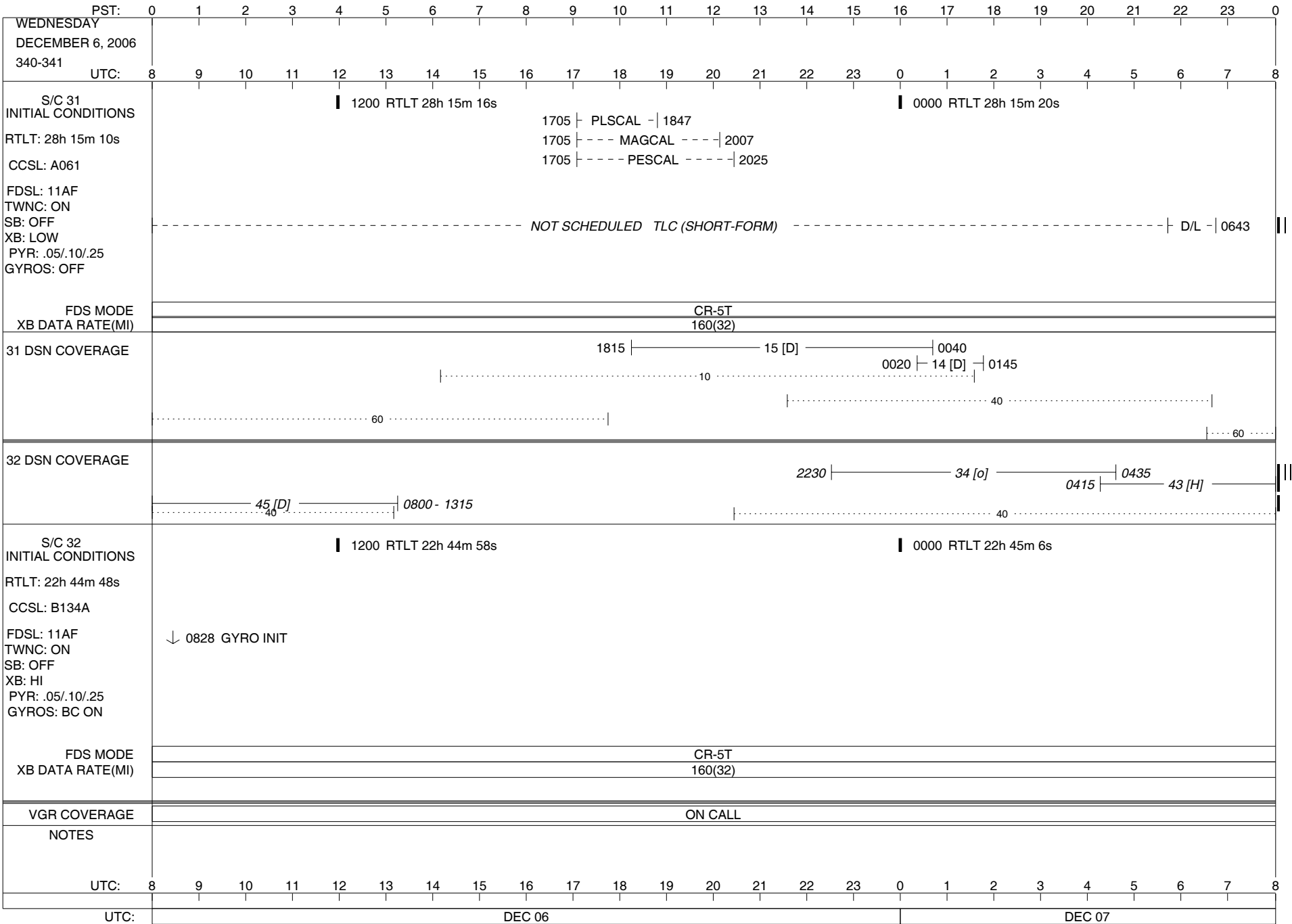
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UTC: DEC 04 DEC 05

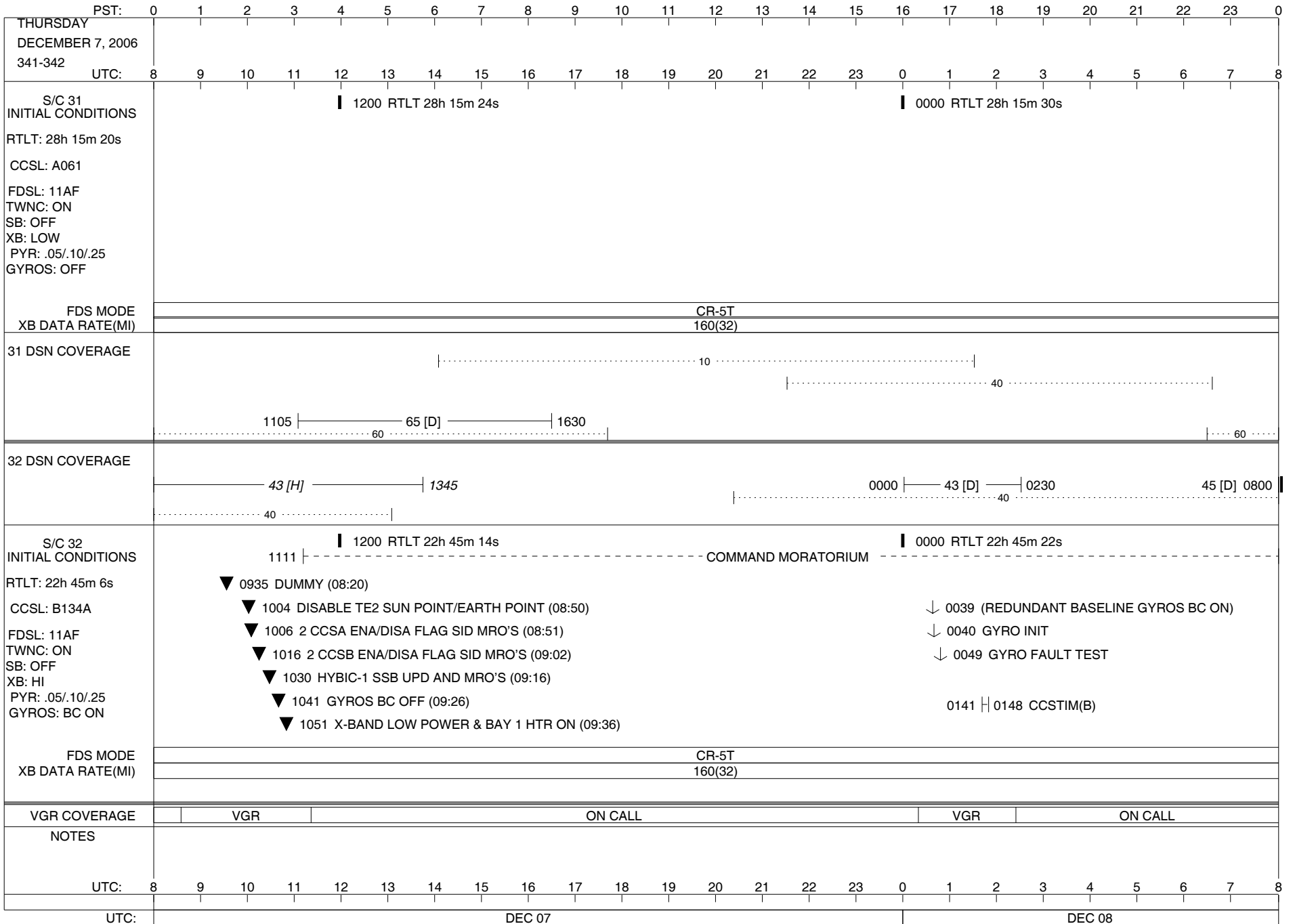
ISSUE DATE: 12/06/06 13:03

| TUESDAY DECEMBER 5, 2006 339-340 | | PST: | 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: | 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 | |
| S/C 31 INITIAL CONDITIONS RTLT: 28h 15m 0s CCSL: A061 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | | 1200 RTLT 28h 15m 6s | | | | | | | | | | | | | 0000 RTLT 28h 15m 10s 0050 0051 PWS/RH | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | CR-5T 160(32) | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | | |
| 31 DSN COVERAGE | | 60 10 2355 14 [T] 0135 40 | | | | | | | | | | | | | 40 45 [D] 0800 | | | | | | | | | | | | | |
| 32 DSN COVERAGE | | 34 [o] 1100 40 | | | | | | | | | | | | | 0215- 0715 43 [o] 45 [D] 0800 | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 22h 44m 32s CCSL: B134A FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON | | 1200 RTLT 22h 44m 40s | | | | | | | | | | | | | 0000 RTLT 22h 44m 48s 0103 0104 PWS/RH | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | CR-5T 160(32) | | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | | |
| VGR COVERAGE | | ON CALL | | | | | | | | | | | | | VGR ON CALL | | | | | | | | | | | | | |
| NOTES | | [1] S/C 31=GS-4B @ 0050 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 0103 XB=2.8K(41) NOT RECOVERABLE | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | |
| UTC: | | DEC 05 | | | | | | | | | | | | | DEC 06 | | | | | | | | | | | | | |

ISSUE DATE: 12/06/06 13:03



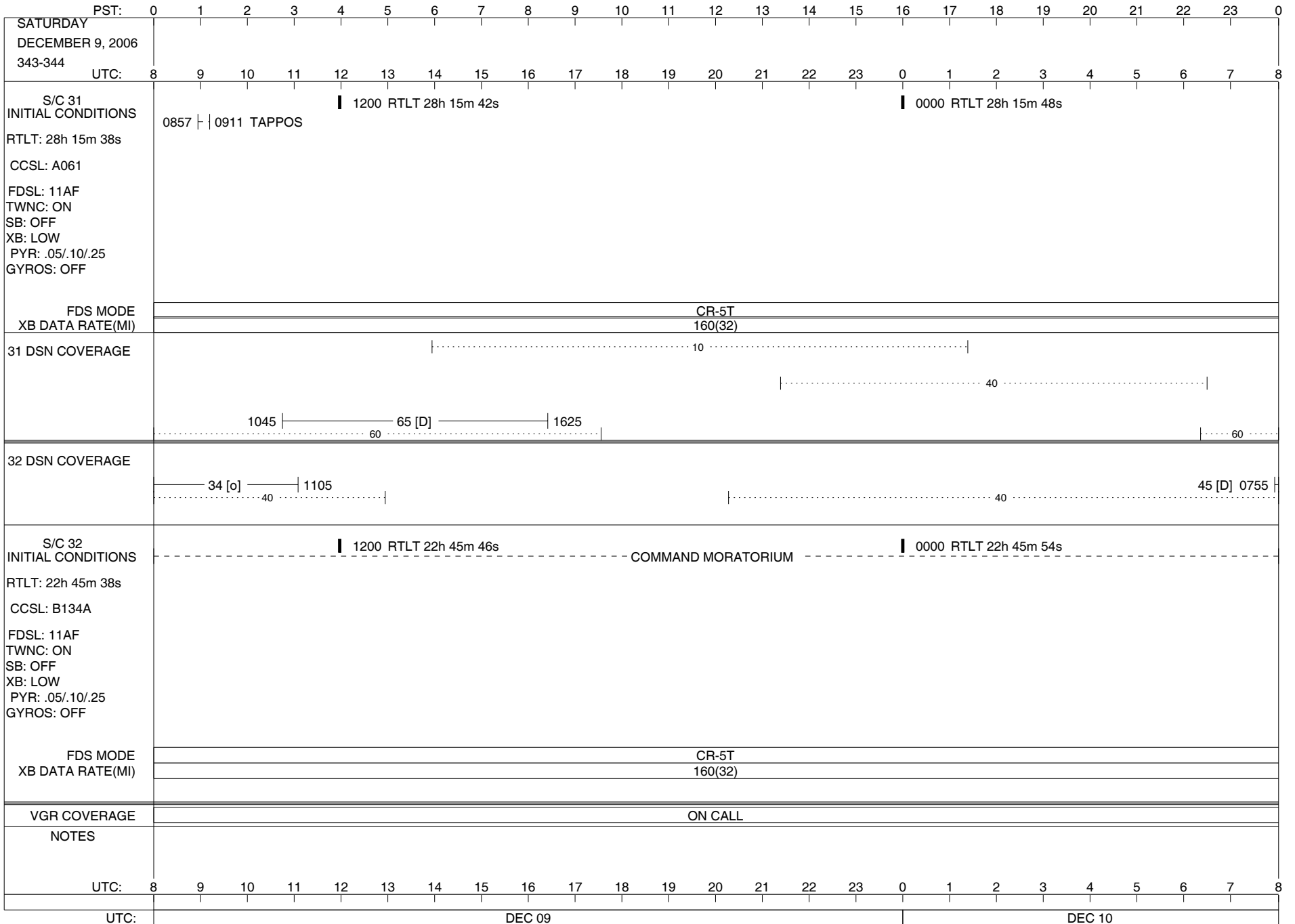
ISSUE DATE: 12/06/06 13:03



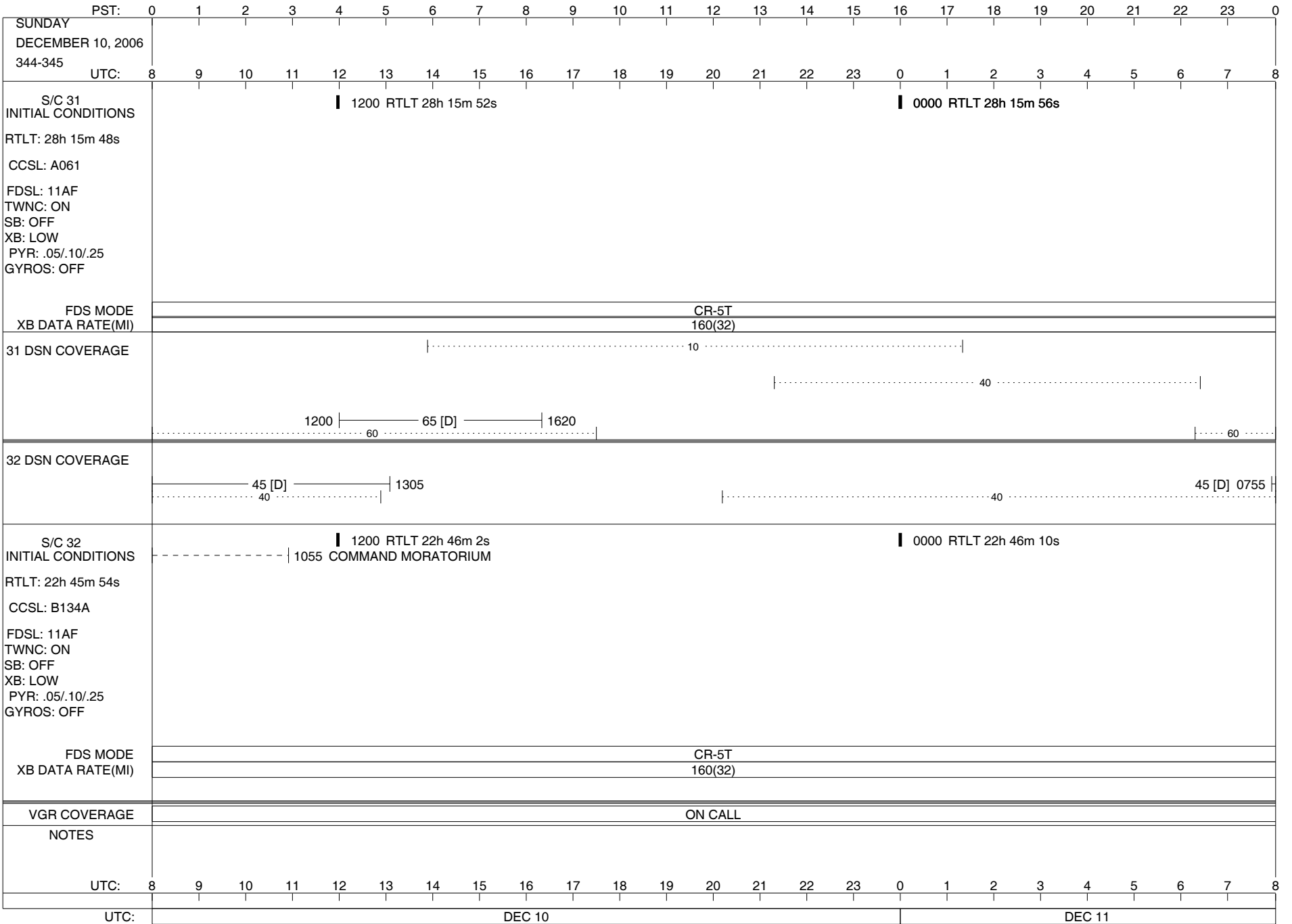
ISSUE DATE: 12/06/06 13:03

| PST: | | 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 DECEMBER 8, 2006 342-343 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | | |
| S/C 31 INITIAL CONDITIONS RTLTL: 28h 15m 30s CCSL: A061 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | | 1200 RTLTL 28h 15m 34s | | | | | | | | | | | | 0000 RTLTL 28h 15m 38s | | | | | | | | | | | | | | | |
| | | 0348 0348 TAPPOS PWS/RH 0650 0651 | | | | | | | | | | | | | | | | | | | | | 0650 GS-4B 0651 ↓ | | | | | | |
| FDS MODE | | CR-5T | | | | | | | | | | | | CR-5T | | | | | | | | | | | | | | | |
| XB DATA RATE(MI) | | 160(32) | | | | | | | | | | | | 160(32) | | | | | | | | | | | | | | | |
| 31 DSN COVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLTL: 22h 45m 22s CCSL: B134A FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON | | 1200 RTLTL 22h 45m 30s | | | | | | | | | | | | 0000 RTLTL 22h 45m 38s | | | | | | | | | | | | | | | |
| | | ----- COMMAND MORATORIUM ----- | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | * 0853 0854 2 ENA/DISA FLAG CCSA SID MRO'S * 0904 0905 2 ENA/DISA FLAG CCSB SID MRO'S * 0916 0917 HYBIC-1 P & Y SSB AACCS SID MRO'S * 0926 GYROS OFF * 0936 X/B LOW POWER * 0940 BAY 1 HTR ON | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE | | CR-5T | | | | | | | | | | | | CR-5T | | | | | | | | | | | | | | | |
| XB DATA RATE(MI) | | 160(32) | | | | | | | | | | | | 160(32) | | | | | | | | | | | | | | | |
| VGR COVERAGE | | VGR | | ON CALL | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOTES | | [1] S/C 31=GS-4B @ 0650 XB=2.8K(41) NOT RECOVERABLE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | | |
| UTC: | | DEC 08 | | | | | | | | | | | | | | | | DEC 09 | | | | | | | | | | | |

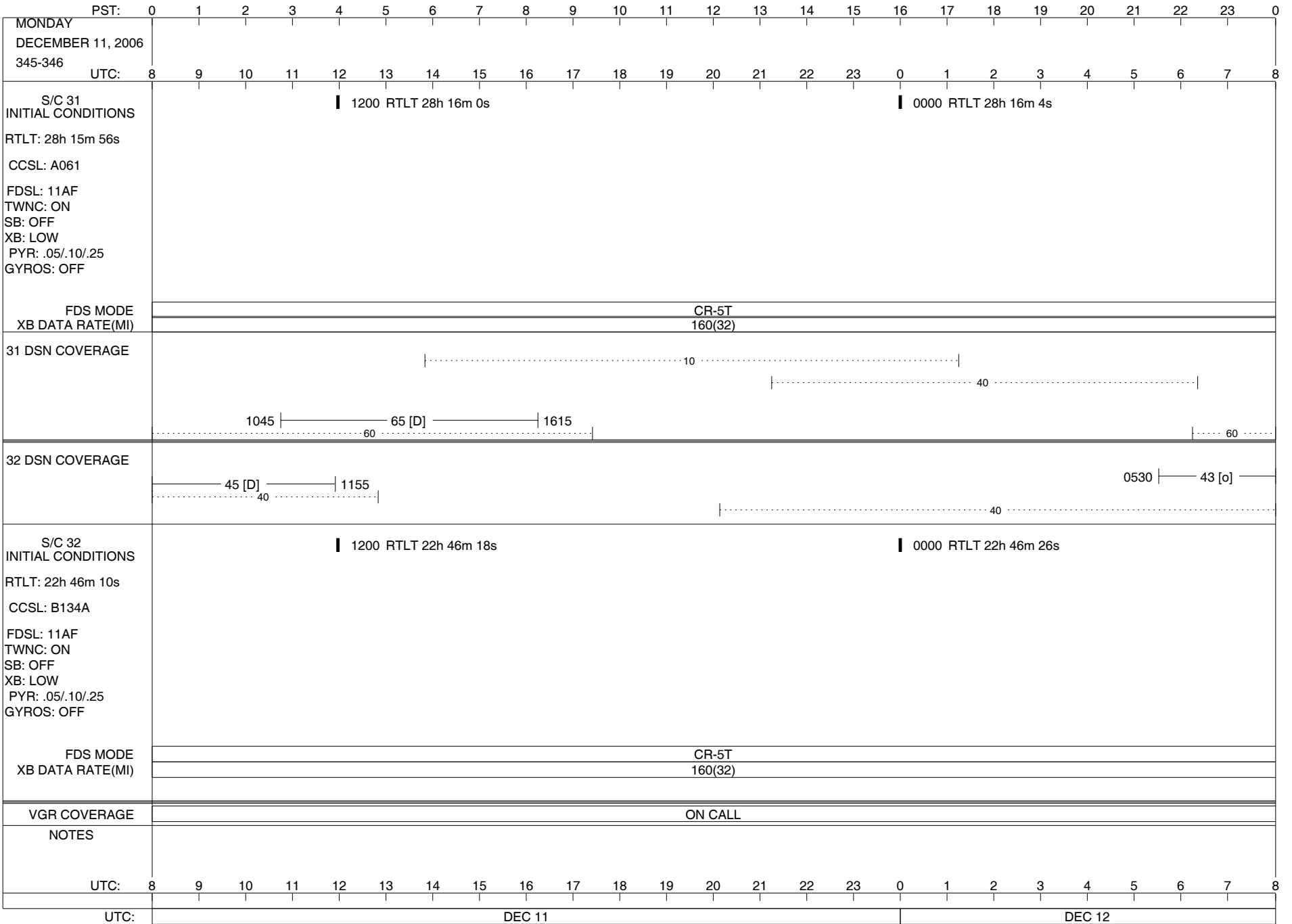
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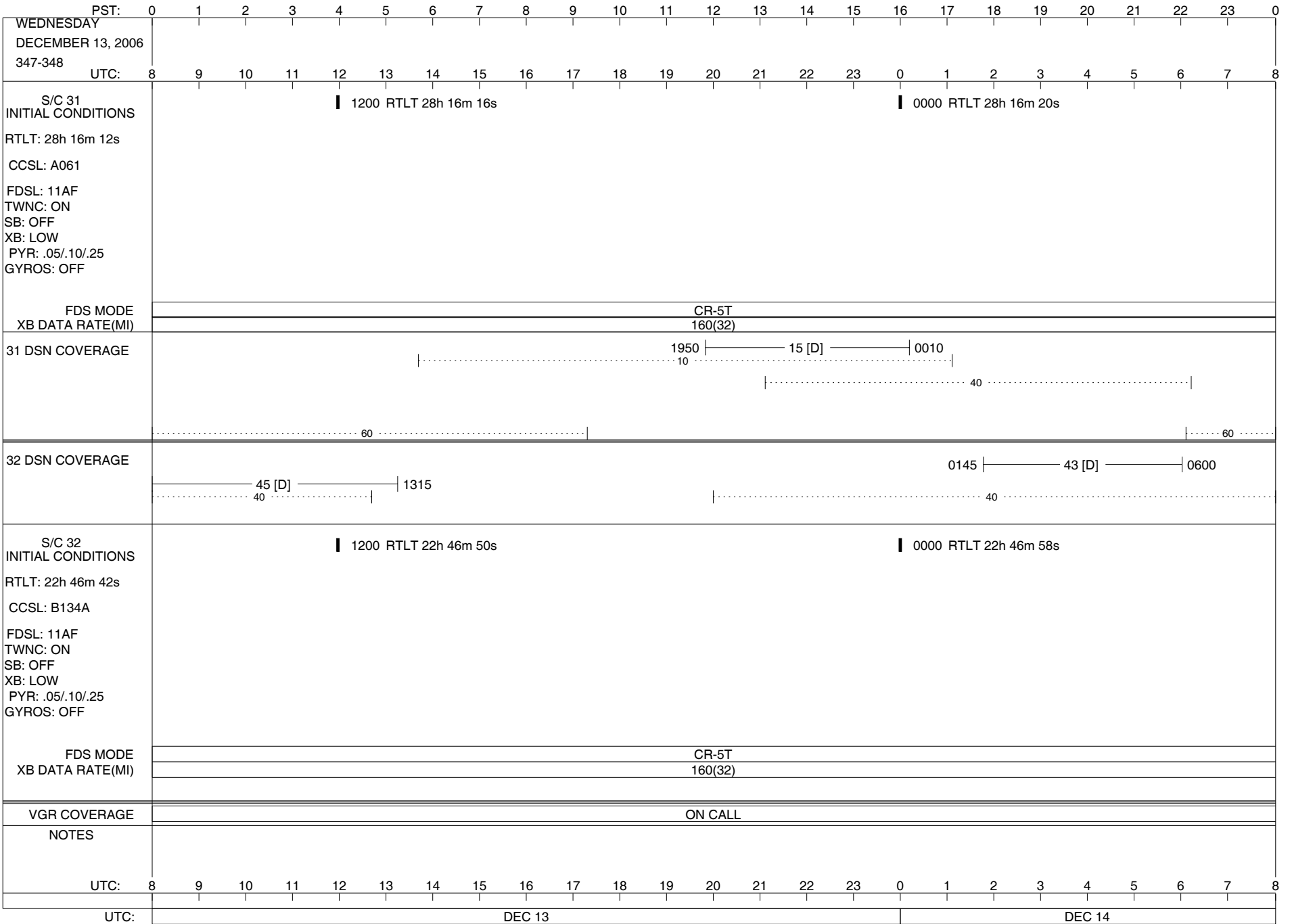
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| TUESDAY DECEMBER 12, 2006 346-347 | | PST: | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 0 |
|--|--|---|---|--|----|----|----|----|----|----|----|----|----|------------------|----|----|----|----|----|----|----|----|----|----|----|----|---|
| | | UTC: | 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 |
| S/C 31 INITIAL CONDITIONS RTLT: 28h 16m 4s CCSL: A061 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | | 1200 RTLT 28h 16m 8s | | 0000 RTLT 28h 16m 12s 0026 0027 PWS/RH | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | CR-5T 160(32) | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | | |
| 31 DSN COVERAGE | | 2015 ----- 15 [D] ----- 0015 10 40 1335 ----- 65 [D] ----- 1615 60 60 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | | 43 [o] ----- 0945 0925 ----- 45 [D] ----- 1255 40 40 45 [D] 0755 | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS RTLT: 22h 46m 26s CCSL: B134A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF | | 1200 RTLT 22h 46m 34s | | 0000 RTLT 22h 46m 42s 0040 0041 PWS/RH 0218 PLSCAL - 0400 0218 ---- MAGCAL ---- 0520 0218 ---- PESCAL ---- 0538 | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE XB DATA RATE(MI) | | CR-5T 160(32) | | | | | | | | | | | | CR-5T 160(32) | | | | | | | | | | | | | |
| VGR COVERAGE | | ON CALL | | | | | | | | | | | | | | | | | | | | | | | | | |
| NOTES | | [2] S/C 32=GS-4B @ 0040 XB=2.8K(41) NOT RECOVERABLE [1] S/C 31=GS-4B @ 0026 XB=2.8K(41) NOT RECOVERABLE | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | |
| UTC: | | DEC 12 | | | | | | | | | | | | DEC 13 | | | | | | | | | | | | | |

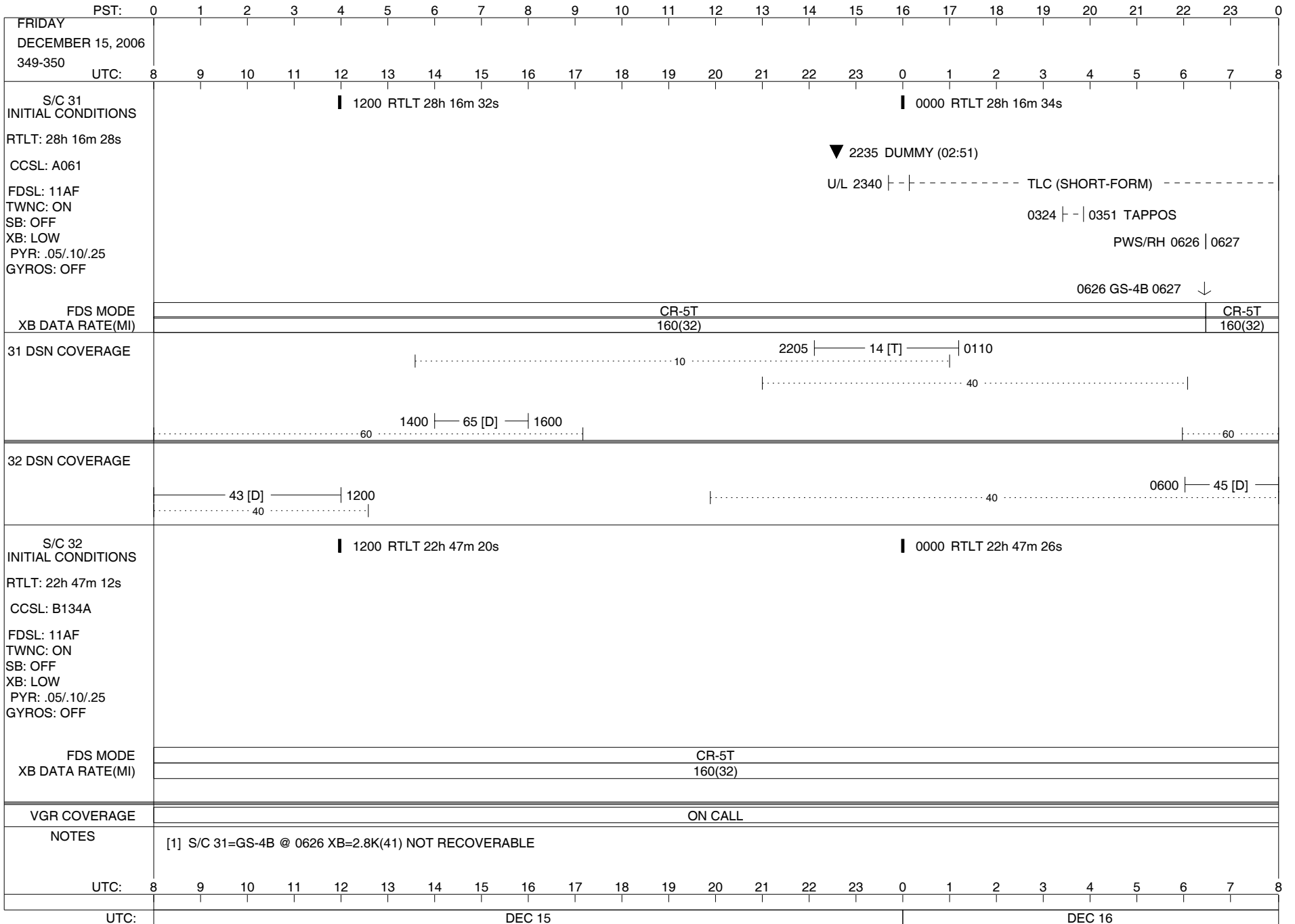
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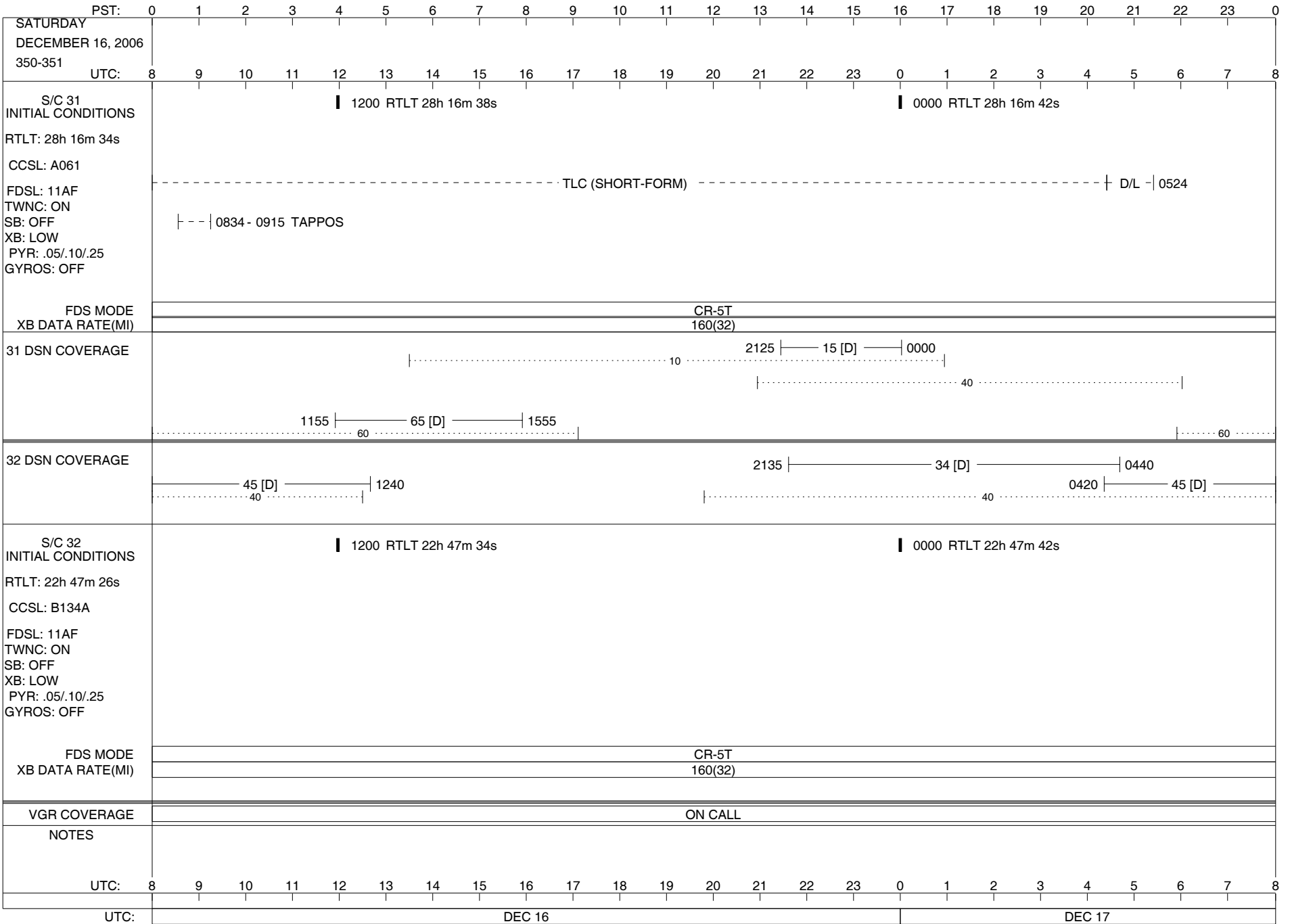
ISSUE DATE: 12/06/06 13:03

| PST: | | 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DECEMBER 14, 2006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 348-349 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | | |
| S/C 31 INITIAL CONDITIONS | | █ 1200 RTLT 28h 16m 24s | | | | | | | | | | | | | | █ 0000 RTLT 28h 16m 28s | | | | | | | | | | | | | |
| RTLT: 28h 16m 20s | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CCSL: A061 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDSL: 11AF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWNC: ON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SB: OFF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XB: LOW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PYR: .05/.10/.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GYROS: OFF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE | | | | | | | | | | | | | | | | CR-5T | | | | | | | | | | | | | |
| XB DATA RATE(MI) | | | | | | | | | | | | | | | | 160(32) | | | | | | | | | | | | | |
| 31 DSN COVERAGE | | <p>1910 ----- 25 [D] ----- 2310</p> <p>..... ----- 40 ----- </p> <p>..... ----- 60 ----- </p> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 DSN COVERAGE | | <p>..... ----- 40 ----- </p> <p>2230 ----- 43 [D] ----- 0245</p> <p>..... ----- 40 ----- </p> <p>..... ----- 43 [D] 0755 </p> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S/C 32 INITIAL CONDITIONS | | █ 1200 RTLT 22h 47m 4s | | | | | | | | | | | | | | █ 0000 RTLT 22h 47m 12s | | | | | | | | | | | | | |
| RTLT: 22h 46m 58s | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CCSL: B134A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDSL: 11AF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWNC: ON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SB: OFF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XB: LOW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PYR: .05/.10/.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GYROS: OFF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FDS MODE | | | | | | | | | | | | | | | | CR-5T | | | | | | | | | | | | | |
| XB DATA RATE(MI) | | | | | | | | | | | | | | | | 160(32) | | | | | | | | | | | | | |
| VGR COVERAGE | | ON CALL | | | | | | | | | | | | | | VGR | | | | ON CALL | | | | | | | | | |
| NOTES | | <p>▼ 0032 DUMMY (5 MIN BRACKETED 23:19)</p> <p>0034 0035 2 ENA/DISA FLAG CCSA SID MRO'S</p> <p>0036 0037 2 ENA/DISA FLAG CCSB SID MRO'S</p> <p>↓ 0104 (CONTINGENCY SUN POINT)</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UTC: | | 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 | | | |
| UTC: | | DEC 14 | | | | | | | | | | | | | | DEC 15 | | | | | | | | | | | | | |

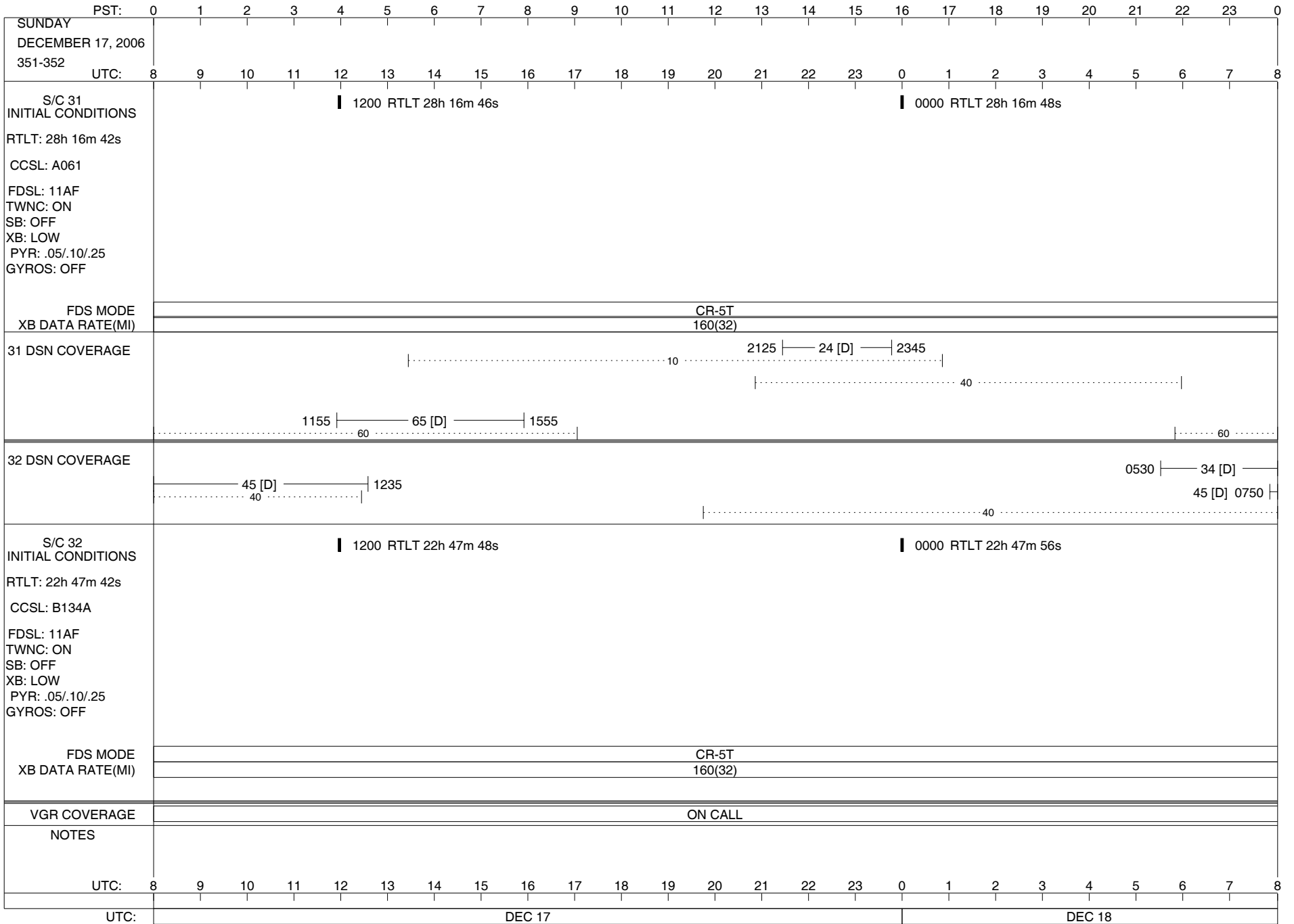
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