

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: September 29, 2004

For the Period: 09/30/04 to 10/17/04 (04-274 - 04-291)

**DSN OPSCHIEF (1) 230-102**

**DSOT (1) 230-102**

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 \*Leonard.F.Burlaga@nasa.gov  
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**FLIGHT TEAM (17) 600-100**

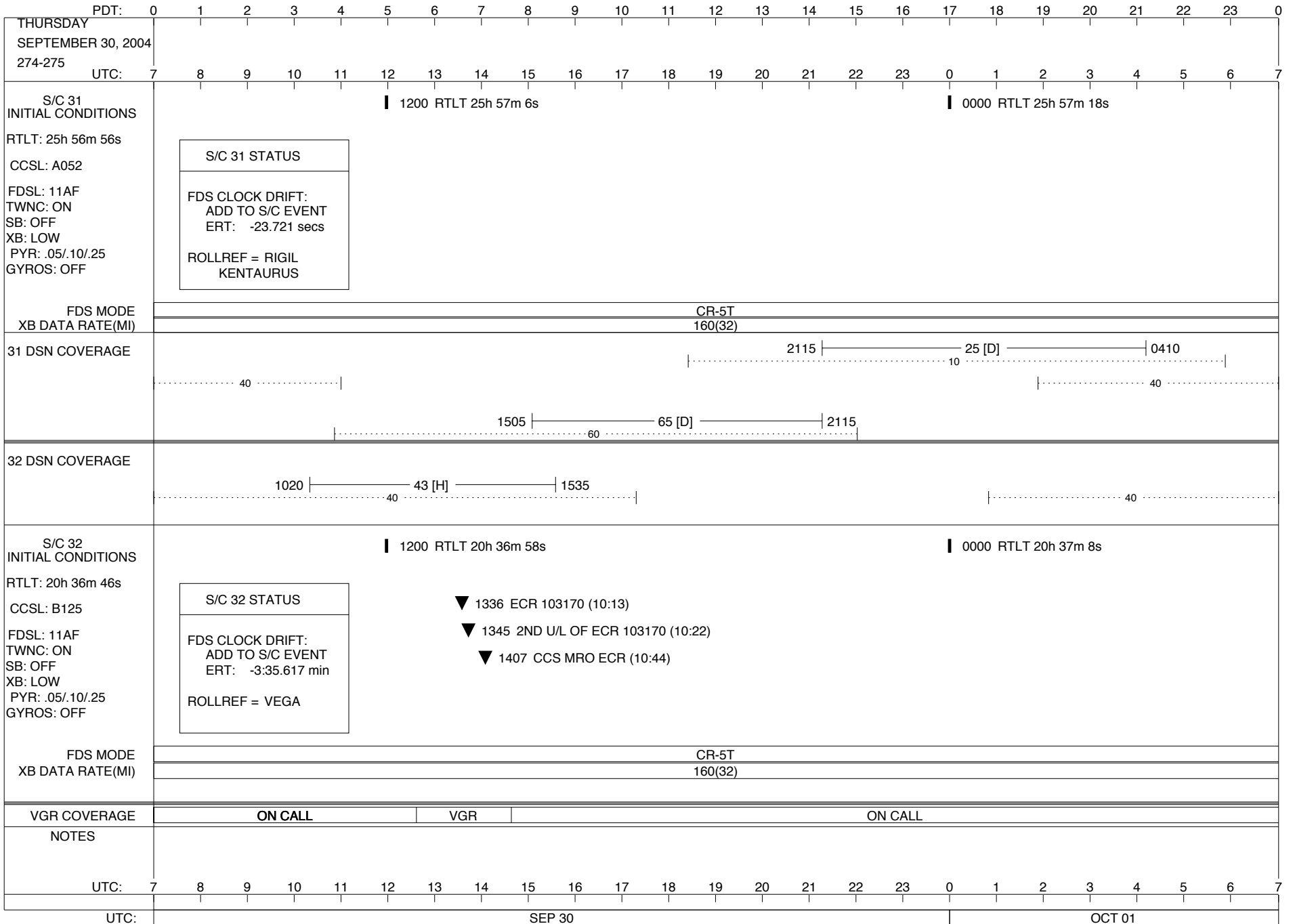
Hall, J.  
 Hogle, T. (2)  
 Howard, S. (3)  
 Ludwig, R. (2)  
 Massey, Ed  
 Matsumoto, S.  
 Medina (AACS)  
 Poynter, R.  
 Presley (3) (DSE)  
 Weeks, T.  
 Zottarelli, L.  
 \*odivers@san.rr.com

**LEGEND:**

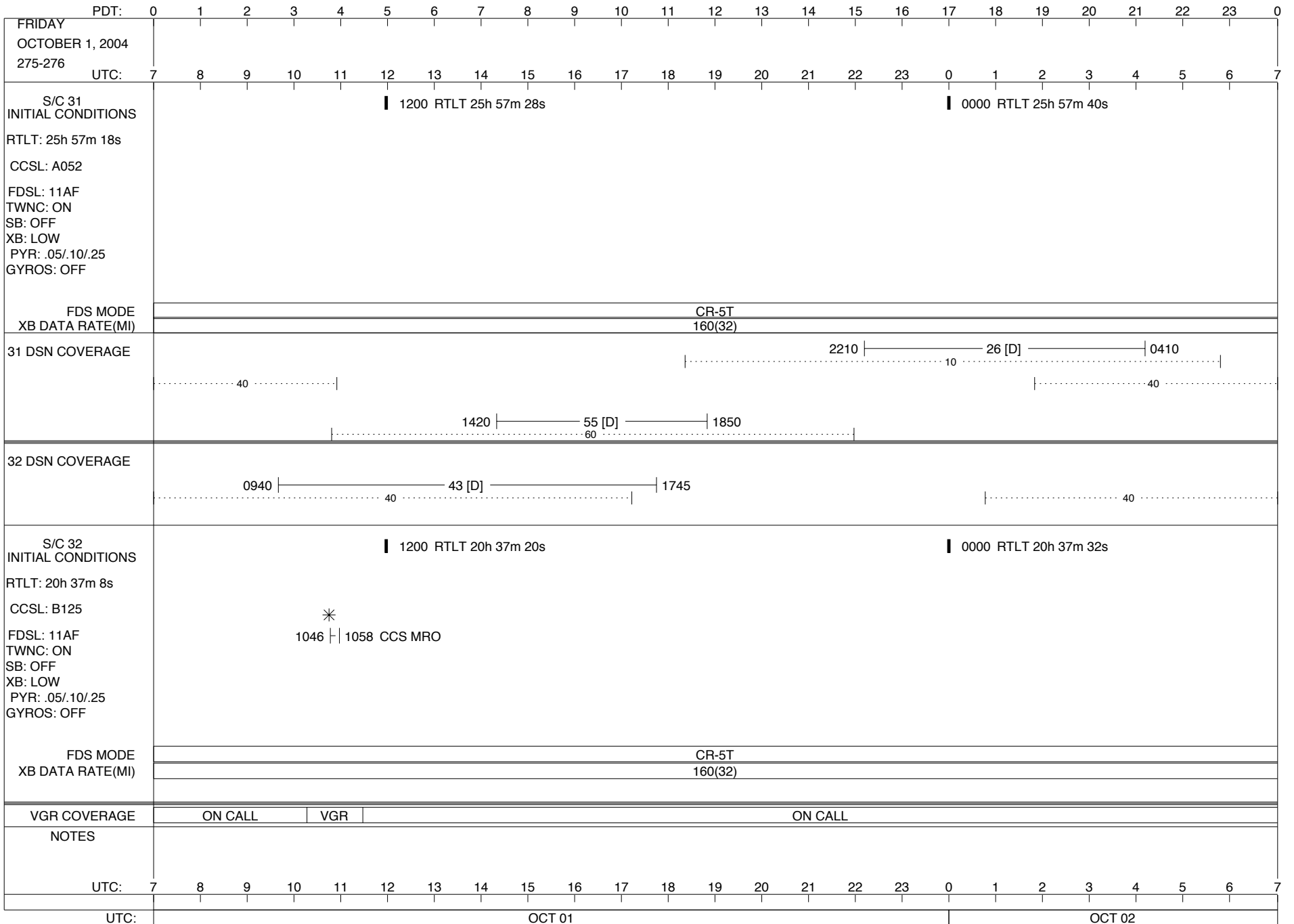
∇ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 D = Downlink only pass  
 A = Arrayed station  
 U = Uplink only pass  
 B = BLF  
 [o] = Ramp-through  
 H = High Power Transmitter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

\*Electronic Copy Only  
 (20 – Dist/N: Paper Copies)  
 09/08/04

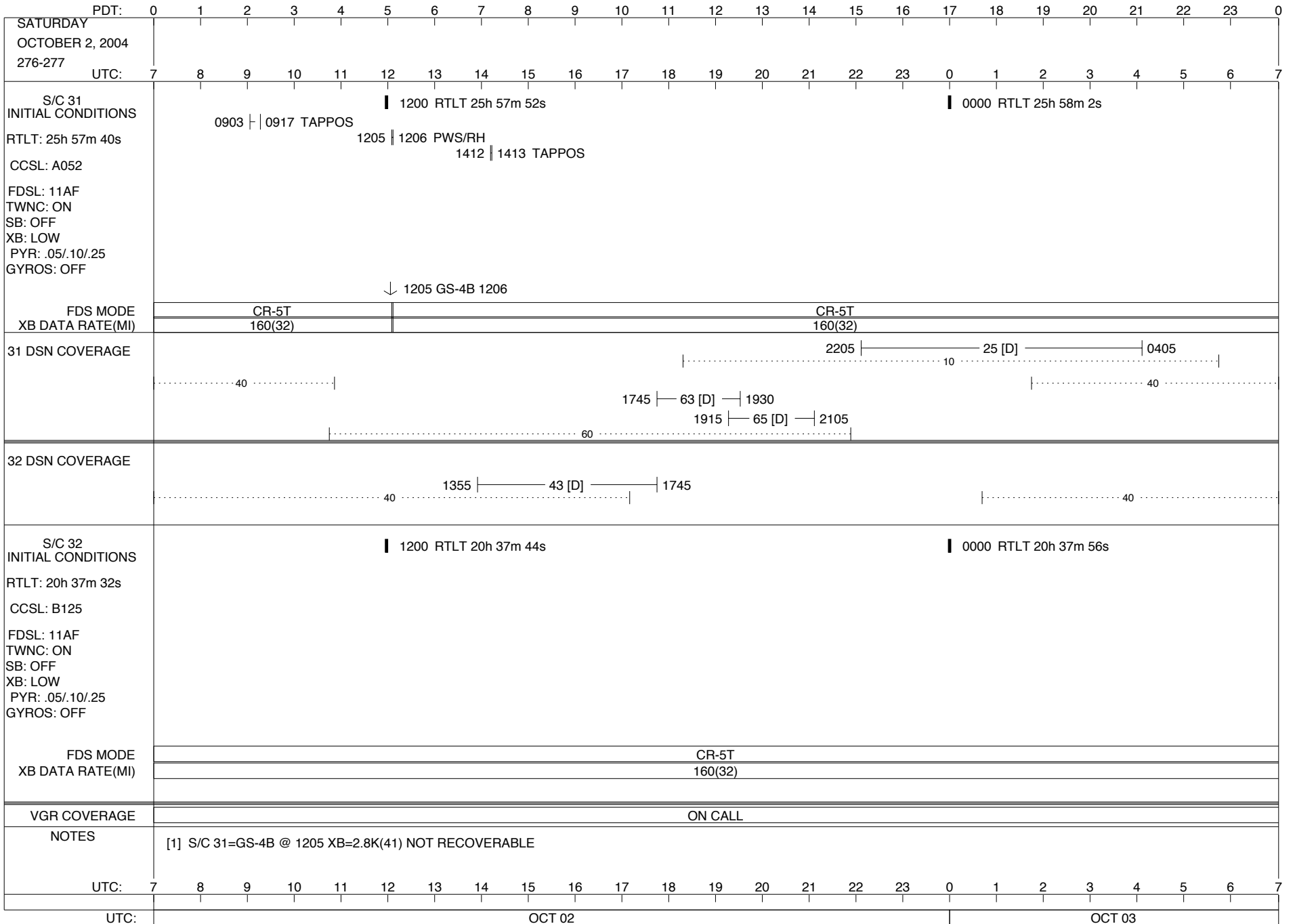
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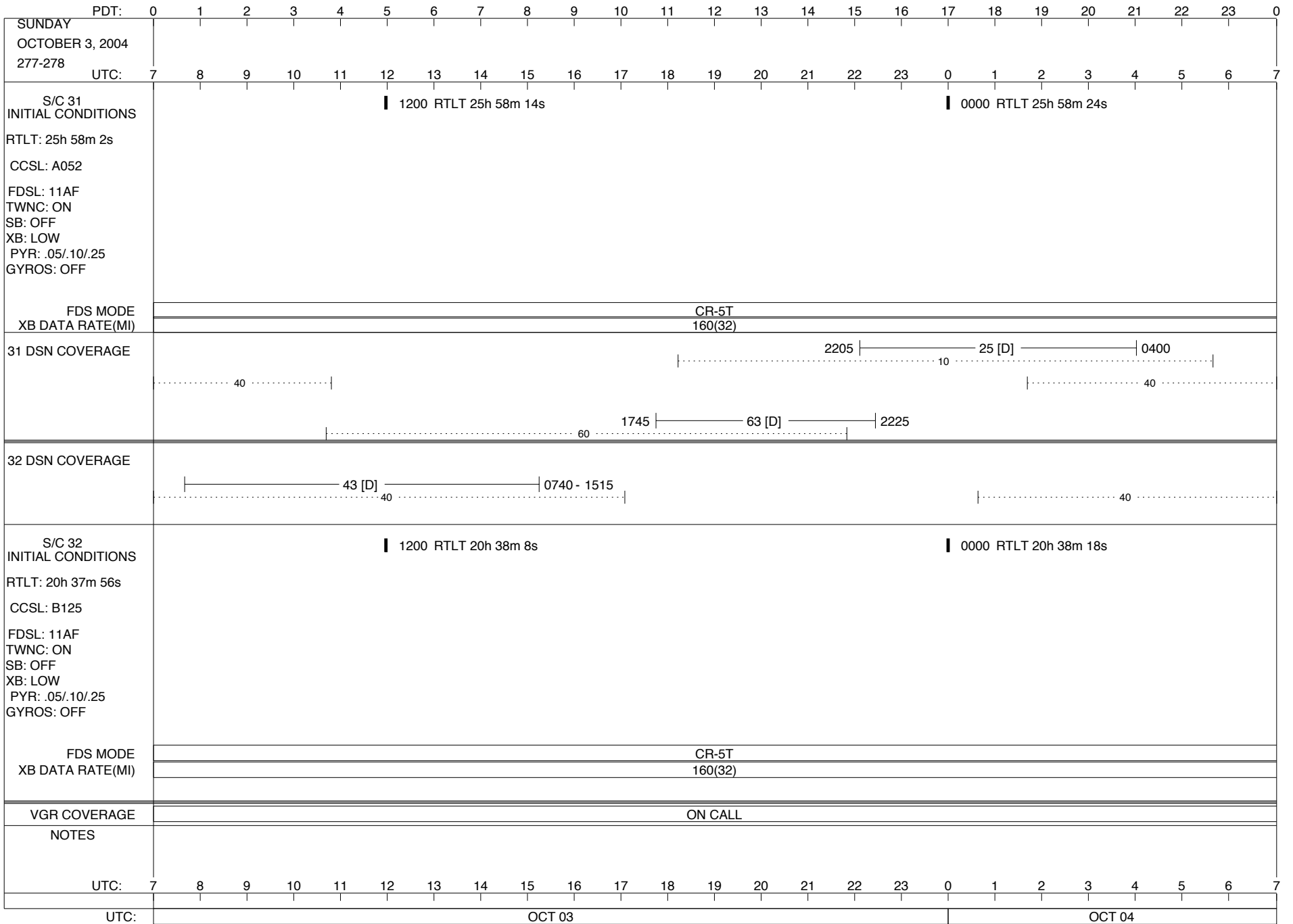
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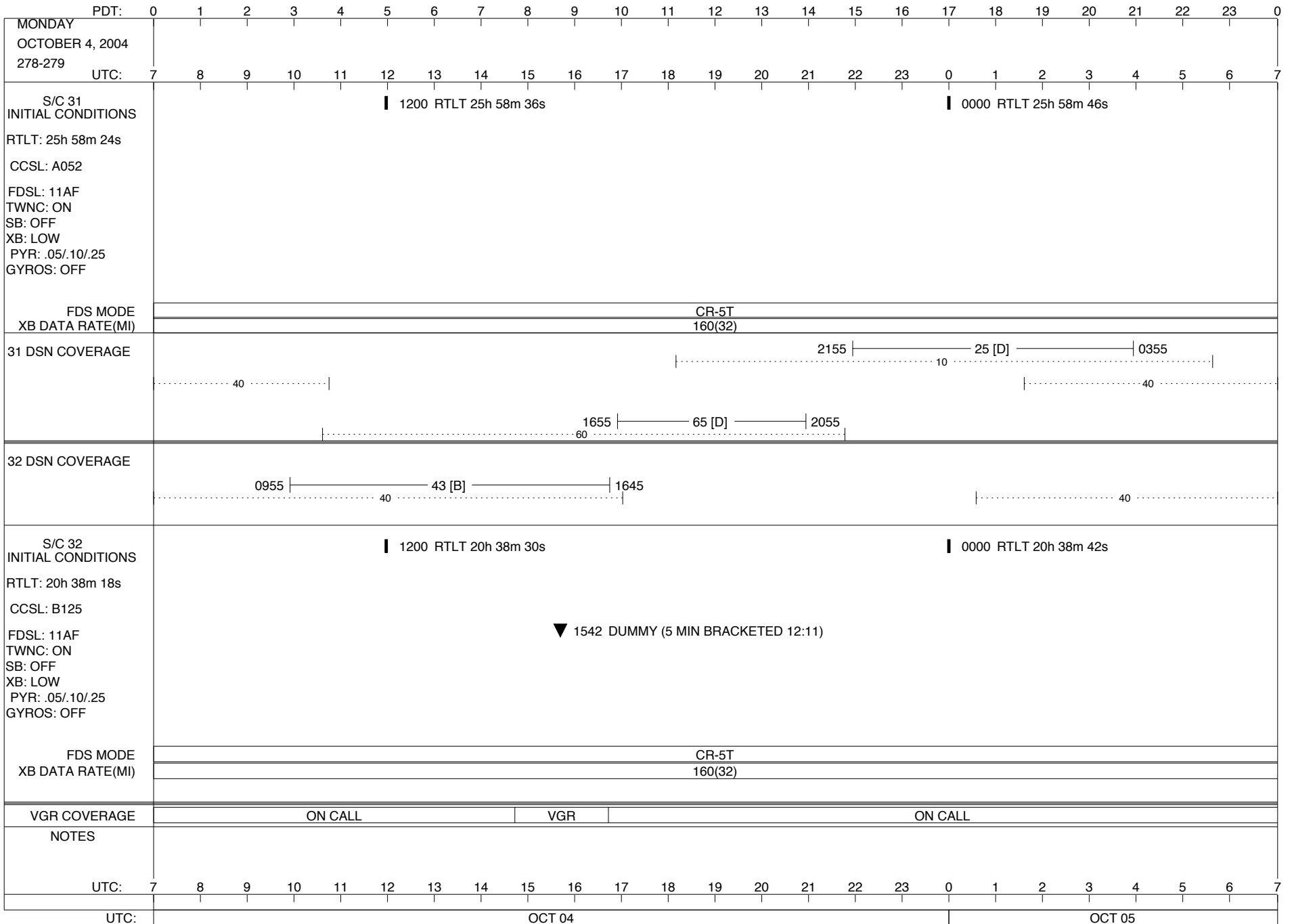
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1200 RTLT 25h 58m 36s

0000 RTLT 25h 58m 46s

CR-5T

160(32)

2155 | 25 [D] | 0355

40

40

1655 | 65 [D] | 2055

60

0955 | 43 [B] | 1645

1200 RTLT 20h 38m 30s

0000 RTLT 20h 38m 42s

▼ 1542 DUMMY (5 MIN BRACKETED 12:11)

CR-5T

160(32)

ON CALL

VGR

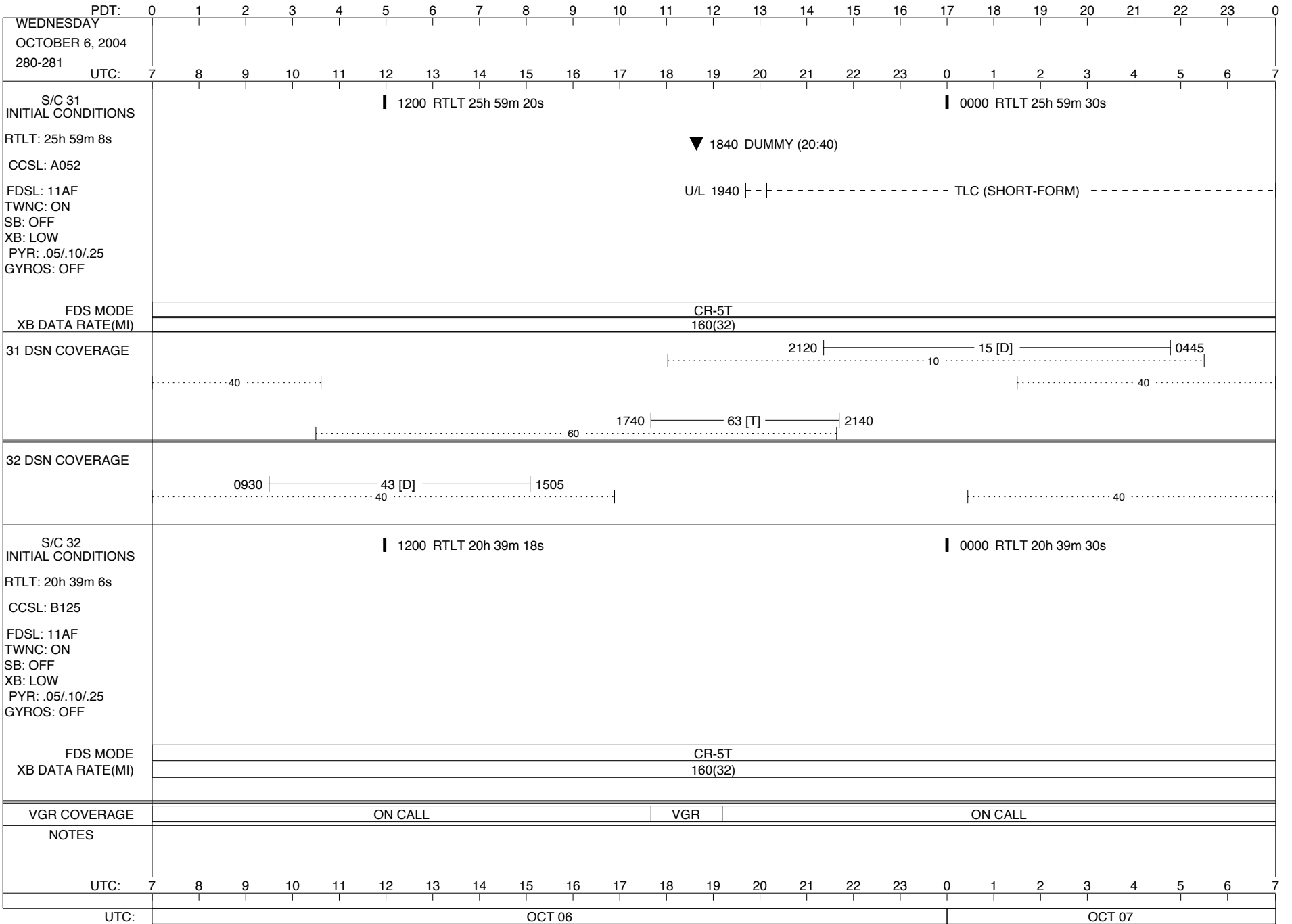
ON CALL

NOTES

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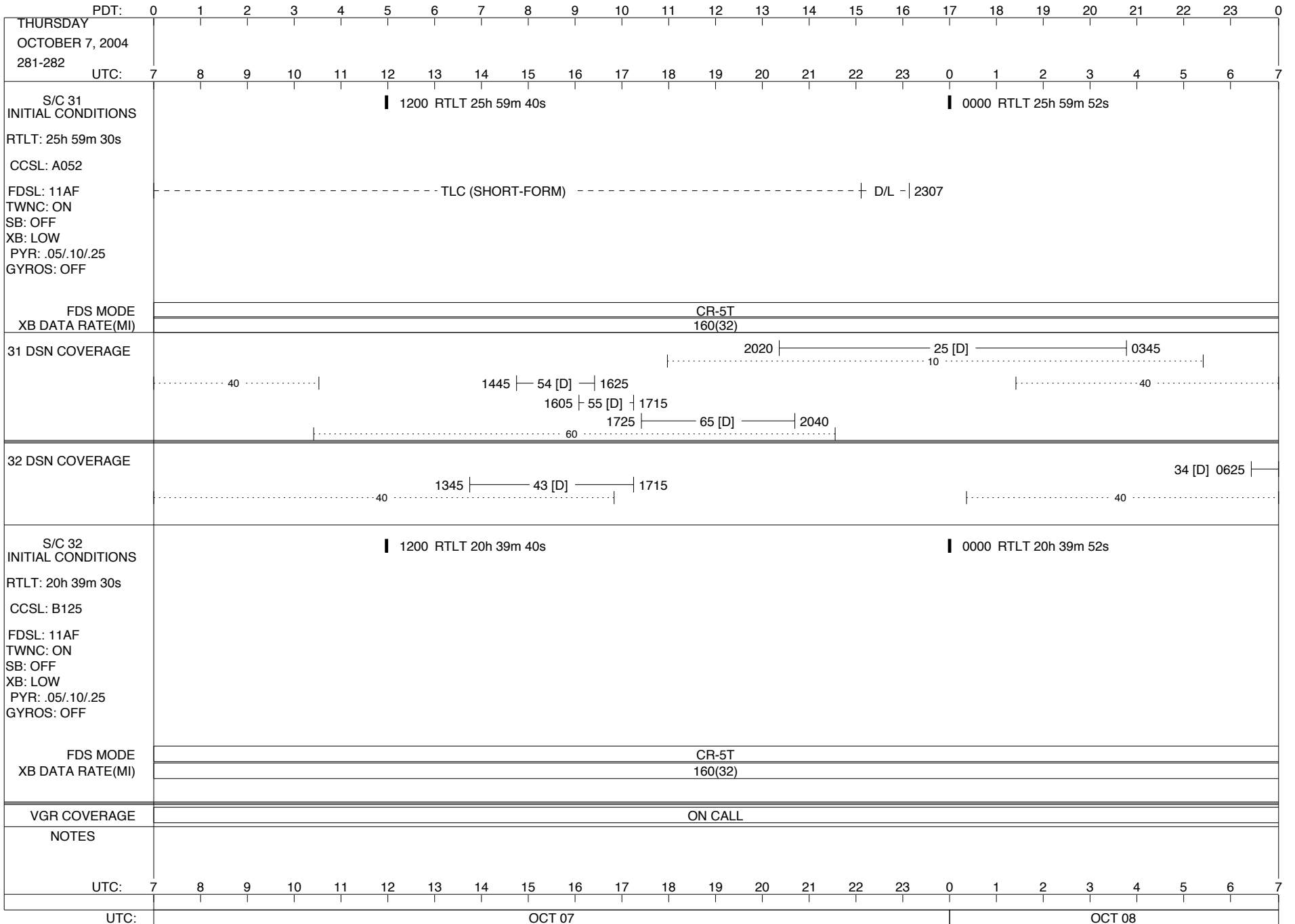
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TUESDAY OCTOBER 5, 2004 279-280																												
S/C 31 INITIAL CONDITIONS RTLTL: 25h 58m 46s CCSL: A052 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 25h 58m 58s												0000 RTLT 25h 59m 8s												PWS/RH 0542    0543			
FDS MODE	CR-5T												CR-5T												CR-5T			
XB DATA RATE(MI)	160(32)												160(32)												160(32)			
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLTL: 20h 38m 42s CCSL: B125 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 20h 38m 54s												0000 RTLT 20h 39m 6s												0424    0425 PWS/RH			
FDS MODE	CR-5T												CR-5T												CR-5T			
XB DATA RATE(MI)	160(32)												160(32)												160(32)			
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 31=GS-4B @ 0542 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 0424 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:	OCT 05														OCT 06													

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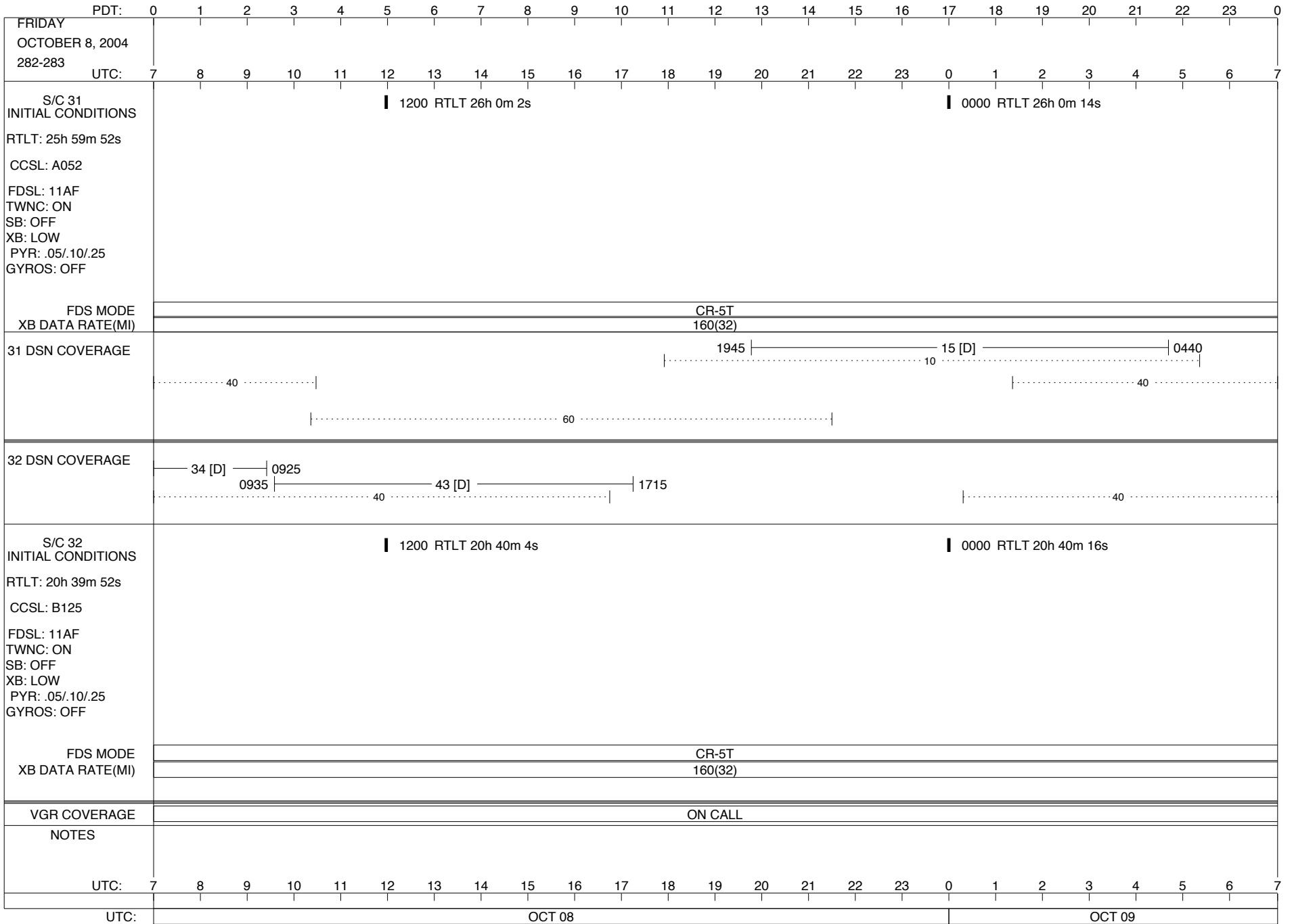




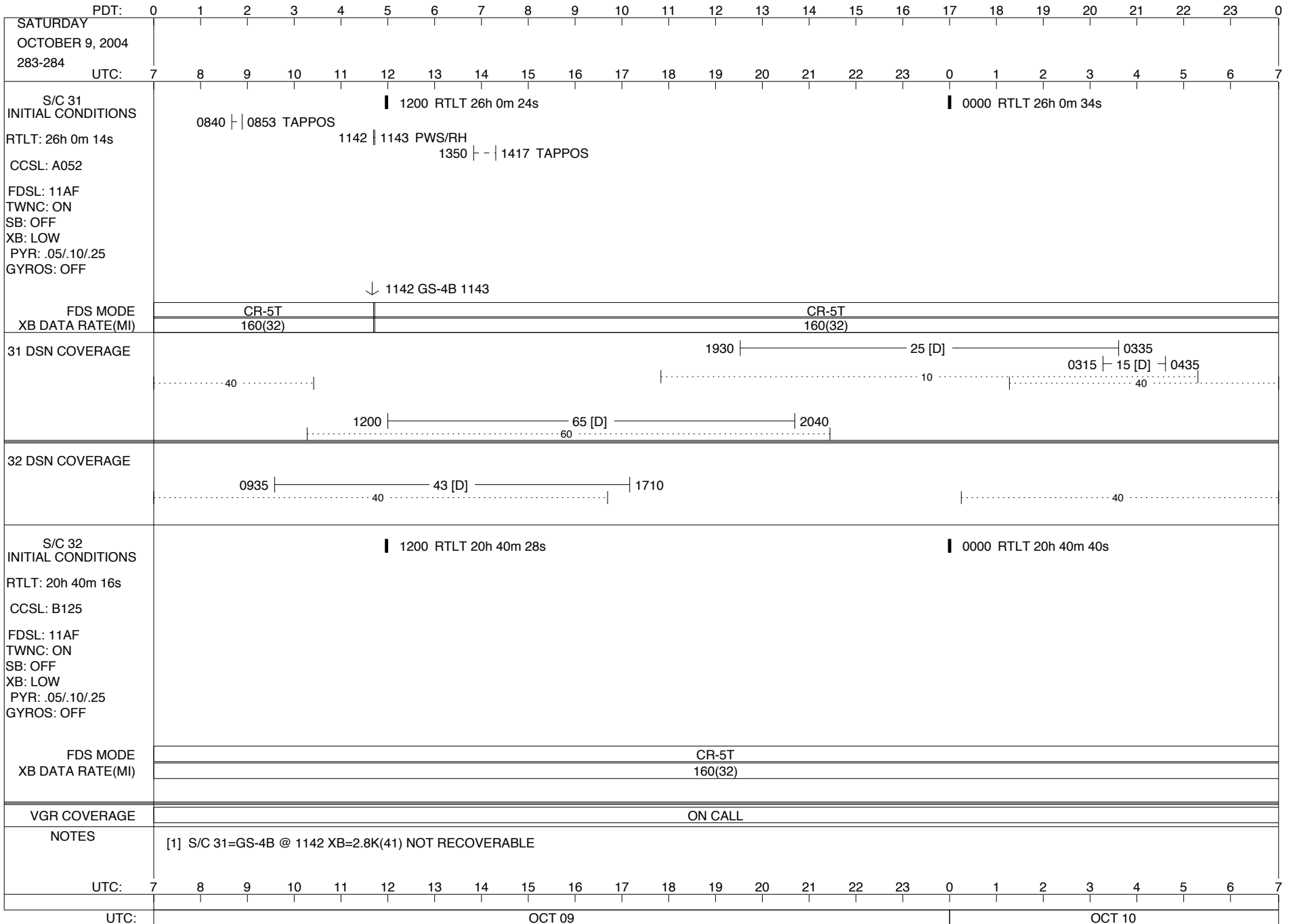
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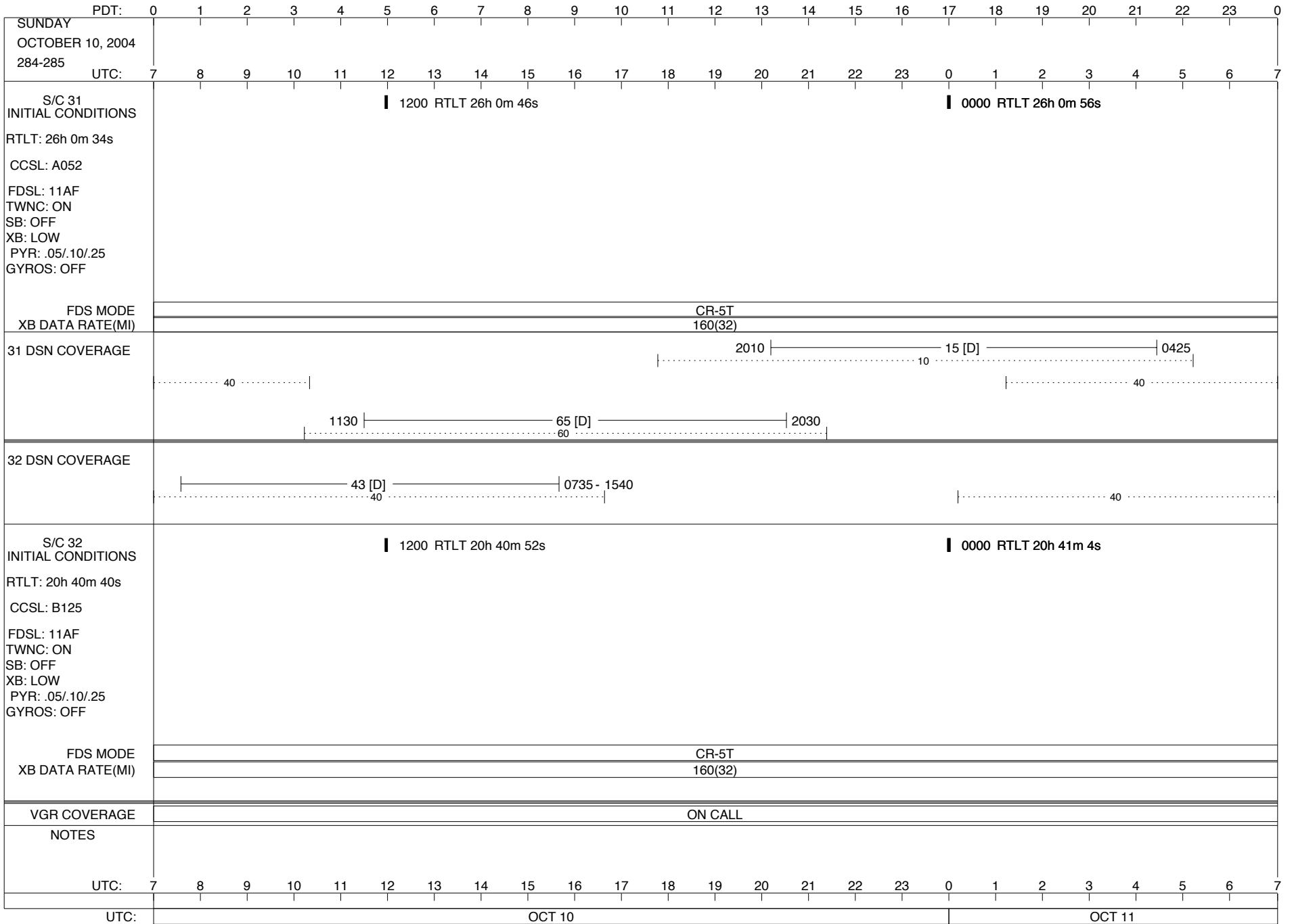
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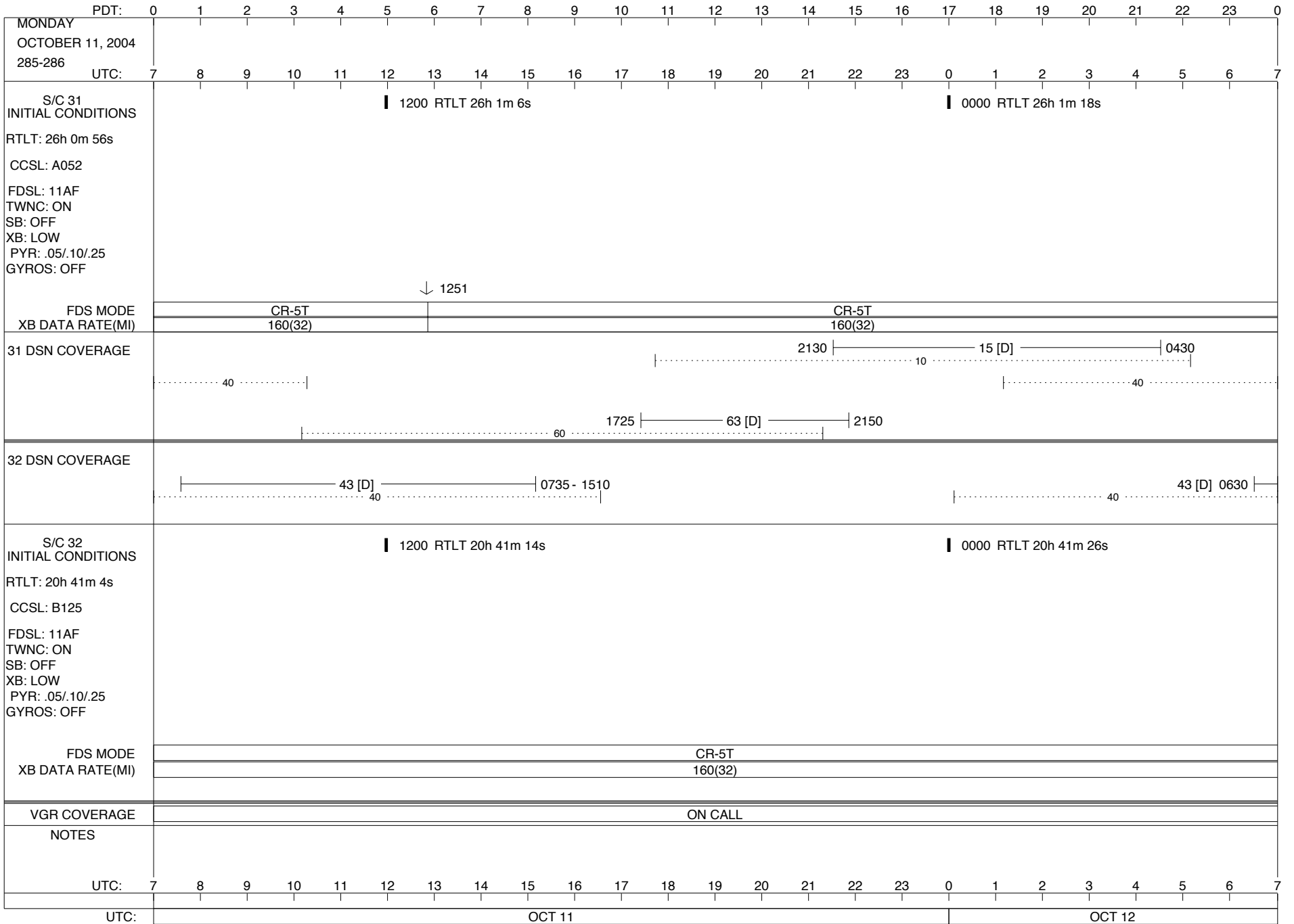
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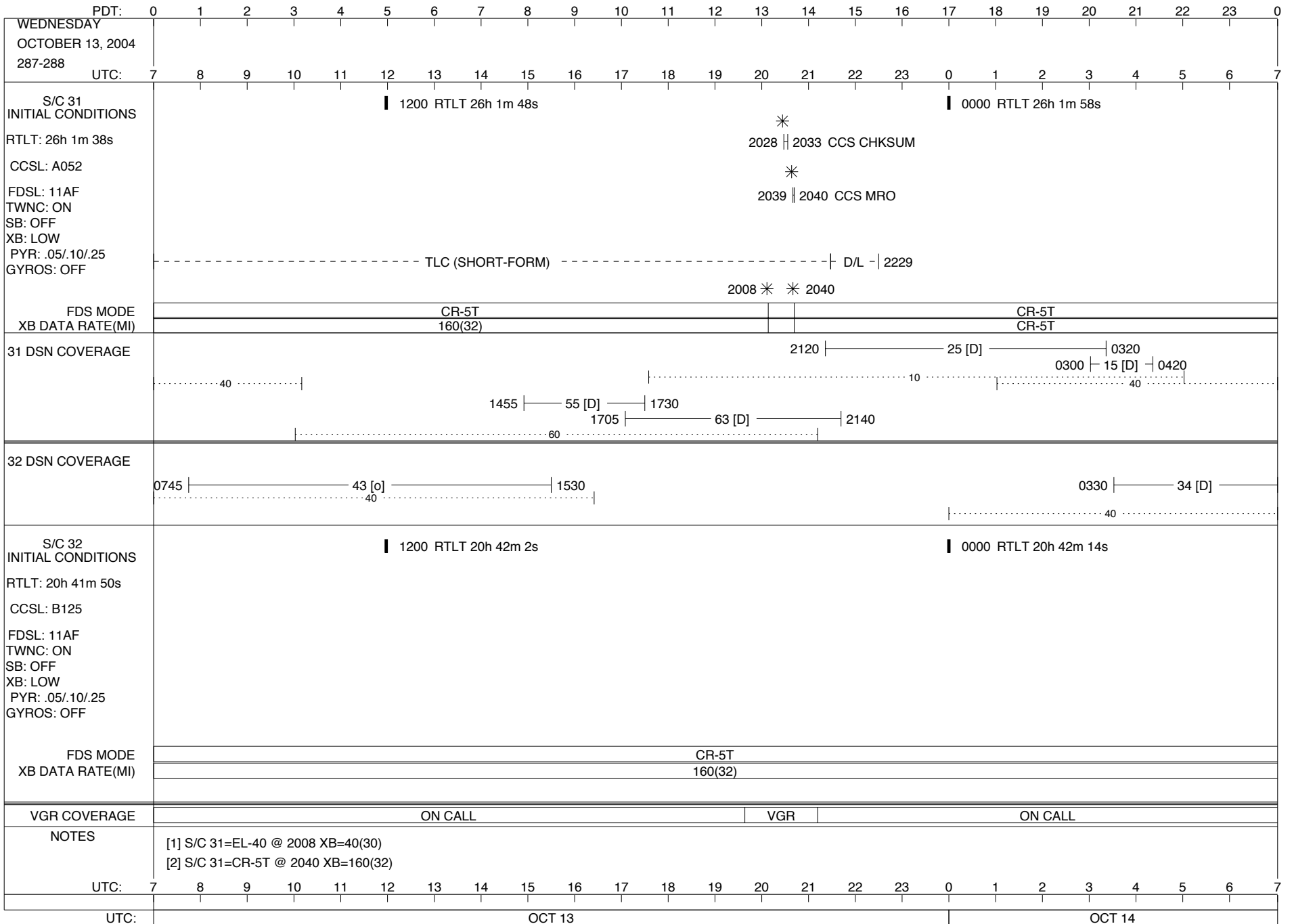
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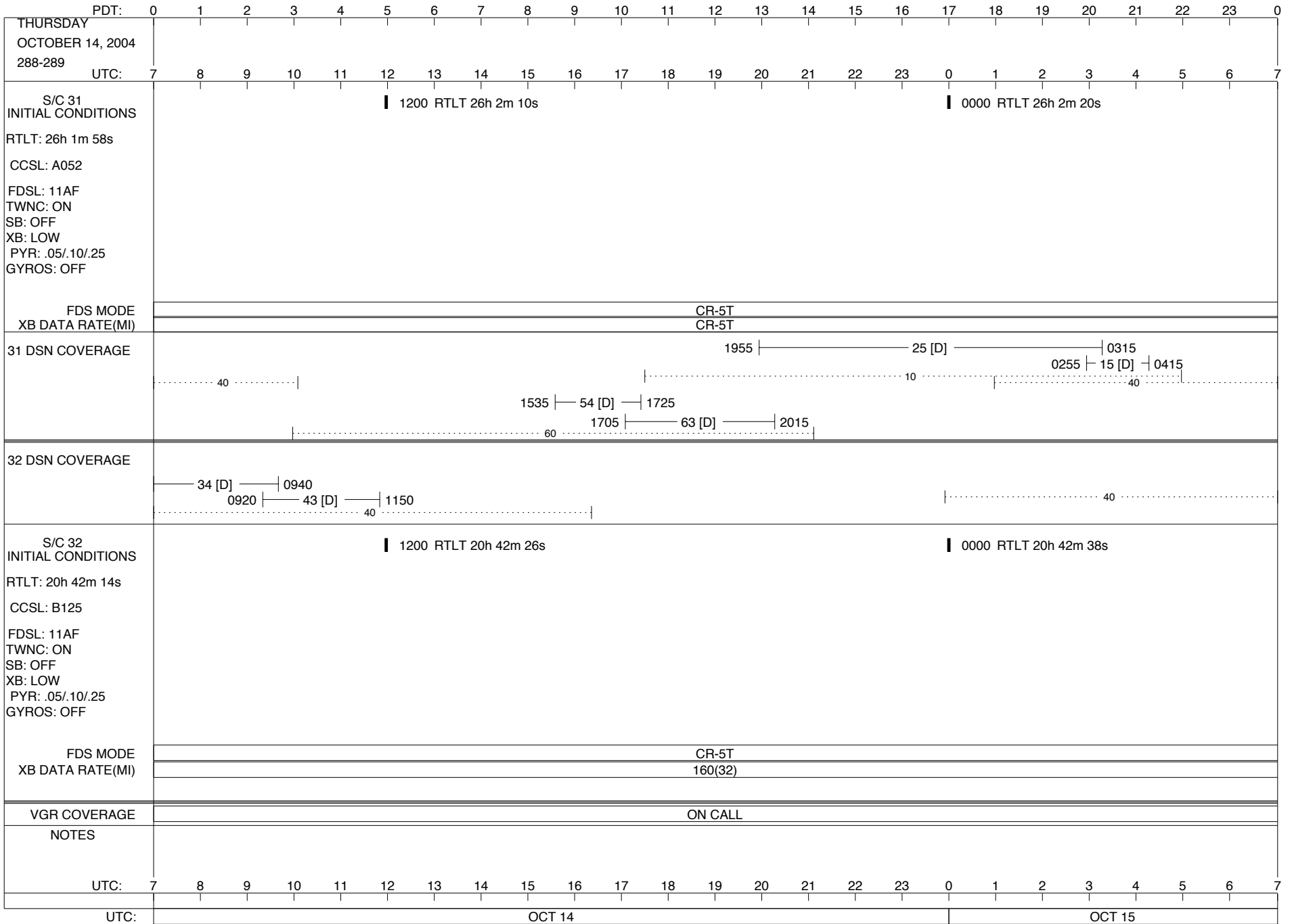
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PDT:		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0			
UTC:		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
<b>TUESDAY</b> OCTOBER 12, 2004 286-287																													
<b>S/C 31</b> <b>INITIAL CONDITIONS</b> RTLT: 26h 1m 18s CCSL: A052 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 26h 1m 28s														0000 RTLT 26h 1m 38s 0046   PLSCAL -   0229 0046   --- MAGCAL ---   0349 0046   --- PESCAL ---   0406 PWS/RH 0519    0520													
		▼ 1800 DUMMY (20:02) ▼ 1805 EL-40 (20:07) ▼ 1820 CCSL A053 (20:22) ▼ 1834 CCS MRO & CR-5T (20:37)														U/L 1900   -   - - - - - TLC (SHORT-FORM) - - - - - 0519 GS-4B 0520 ↓													
<b>FDS MODE</b> <b>XB DATA RATE(MI)</b>		CR-5T 160(32)														CR-5T 160(32)													
<b>31 DSN COVERAGE</b>																													
<b>32 DSN COVERAGE</b>																													
<b>S/C 32</b> <b>INITIAL CONDITIONS</b> RTLT: 20h 41m 26s CCSL: B125 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 20h 41m 38s														0000 RTLT 20h 41m 50s 0402    0403 PWS/RH													
																↓ 0402 GS-4B 0403													
<b>FDS MODE</b> <b>XB DATA RATE(MI)</b>		CR-5T 160(32)														CR-5T 160(32)													
<b>VGR COVERAGE</b>		ON CALL														VGR							ON CALL						
<b>NOTES</b>		[1] S/C 31=GS-4B @ 0519 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 0402 XB=2.8K(41) NOT RECOVERABLE																											
<b>UTC:</b>		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			
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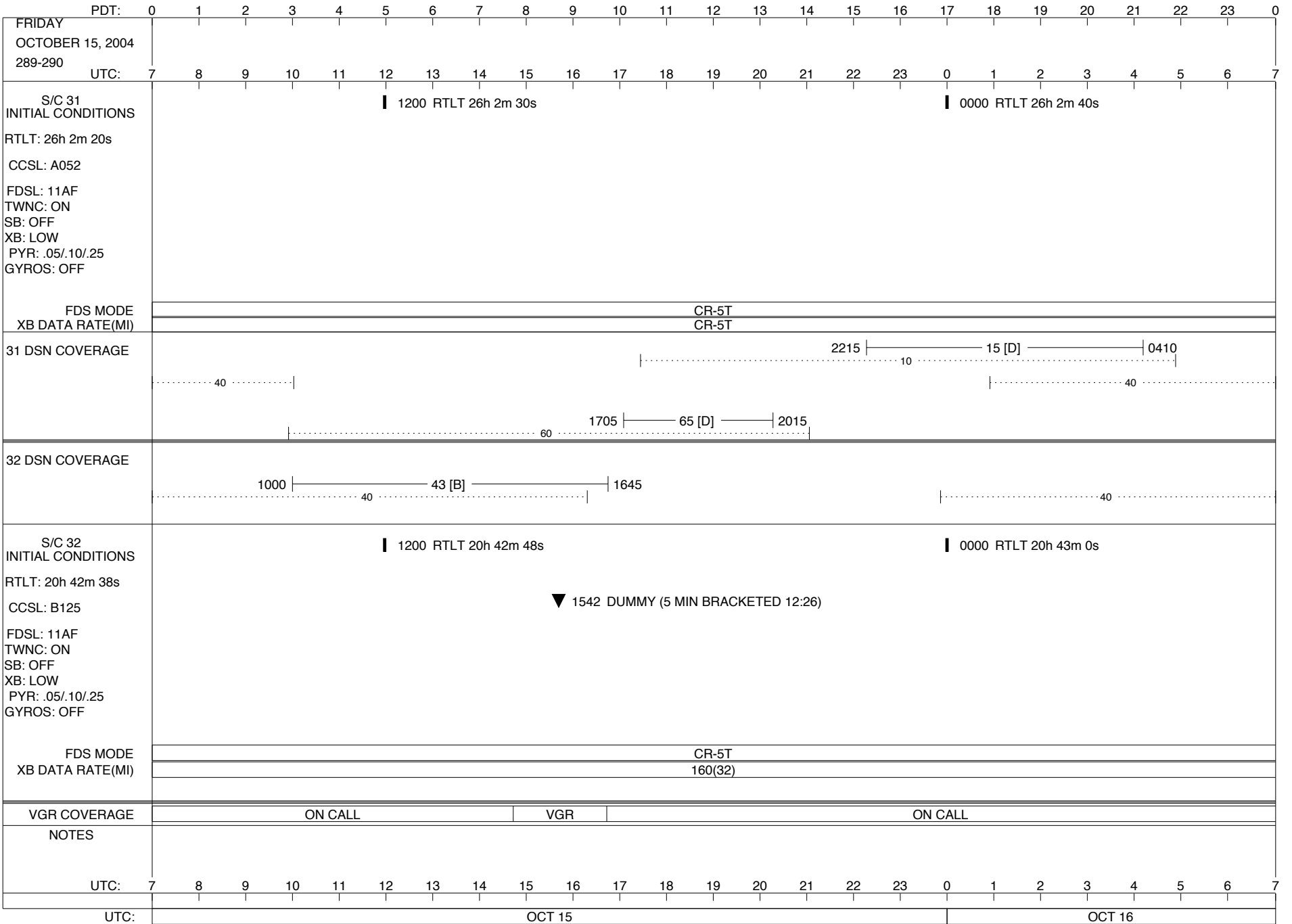


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█ 1200 RTLT 26h 2m 30s

█ 0000 RTLT 26h 2m 40s

CR-5T

CR-5T

2215 |-----| 15 [D] |-----| 0410

.....40.....|

|-----40.....|

1705 |-----| 65 [D] |-----| 2015

.....60.....|

1000 |-----| 43 [B] |-----| 1645

.....40.....|

|-----40.....|

█ 1200 RTLT 20h 42m 48s

█ 0000 RTLT 20h 43m 0s

▼ 1542 DUMMY (5 MIN BRACKETED 12:26)

CR-5T

160(32)

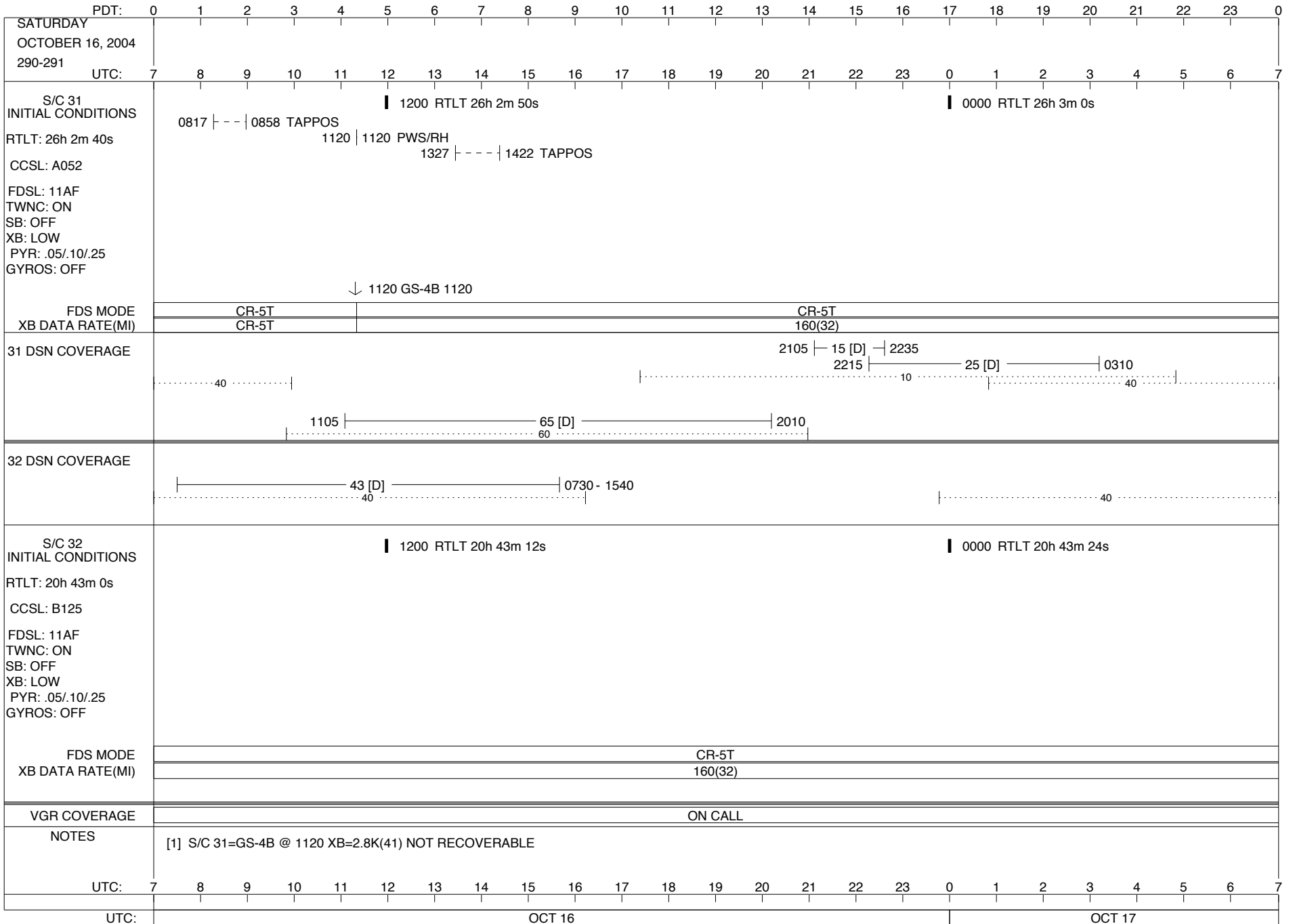
ON CALL

VGR

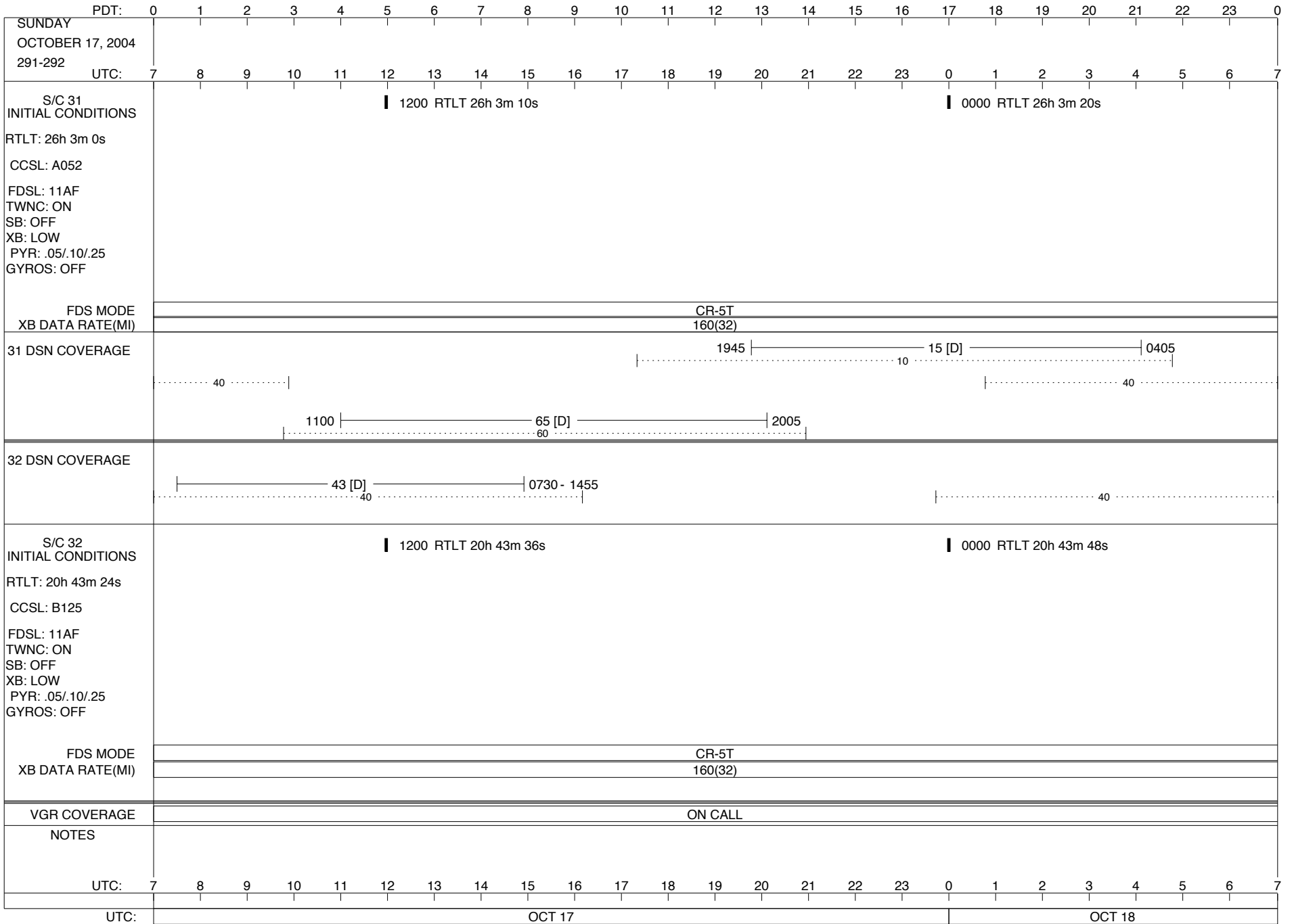
ON CALL

NOTES

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