

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: July 28, 2004

For the Period: 07/29/04 to 08/15/04 (04-211 - 04-228)

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

**DSOT (1) 230-102**

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**SCIENCE (1)**

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**FLIGHT TEAM (17) 600-100**

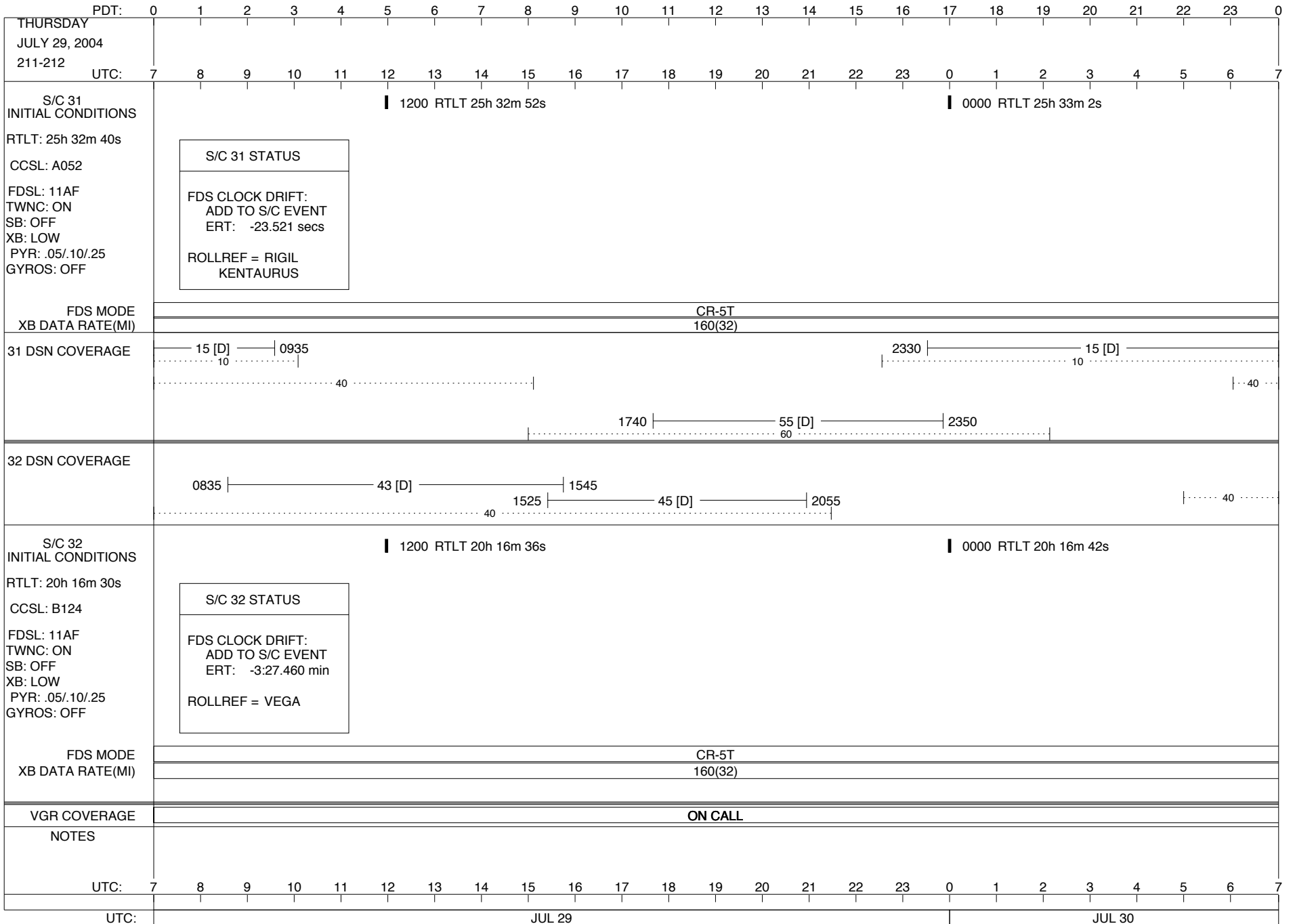
Hall, J.  
 Hogle, T. (2)  
 Howard, S. (3)  
 Ludwig, R. (2)  
 Massey, Ed  
 Matsumoto, S.  
 Medina (AACS)  
 Poynter, R.  
 Presley (3) (DSE)  
 Weeks, T.  
 Zottarelli, L.  
 \*odivers@san.rr.com

**NOPEs (1) 507-120**  
 Millner, I

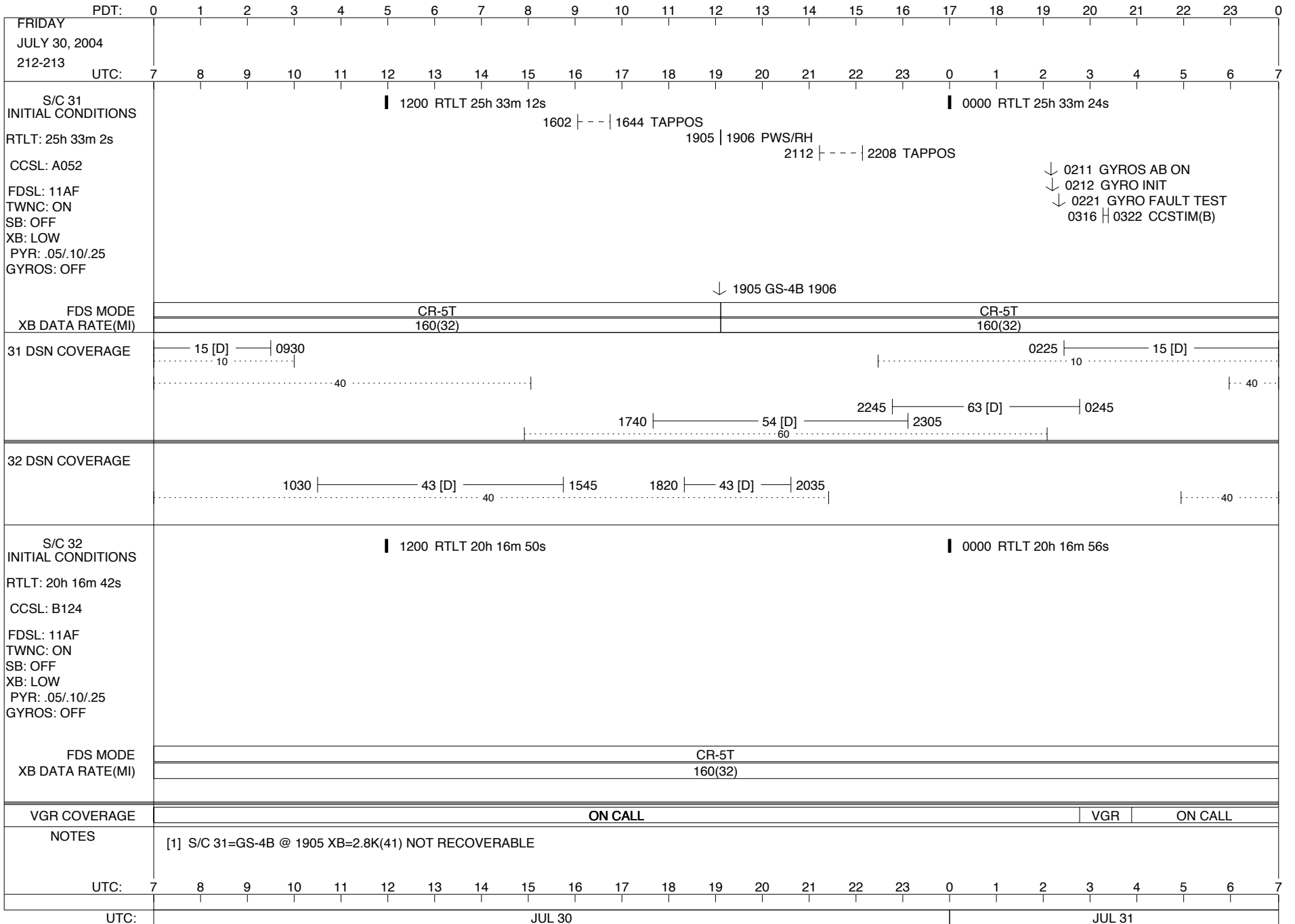
**LEGEND:** ∇ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 D = Downlink only pass  
 A = Arrayed station  
 U = Uplink only pass  
 B = BLF  
 [o] = Ramp-through  
 H = High Power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

\*Electronic Copy Only  
 (21 – Dist/N: Paper Copies)  
 04/02/04

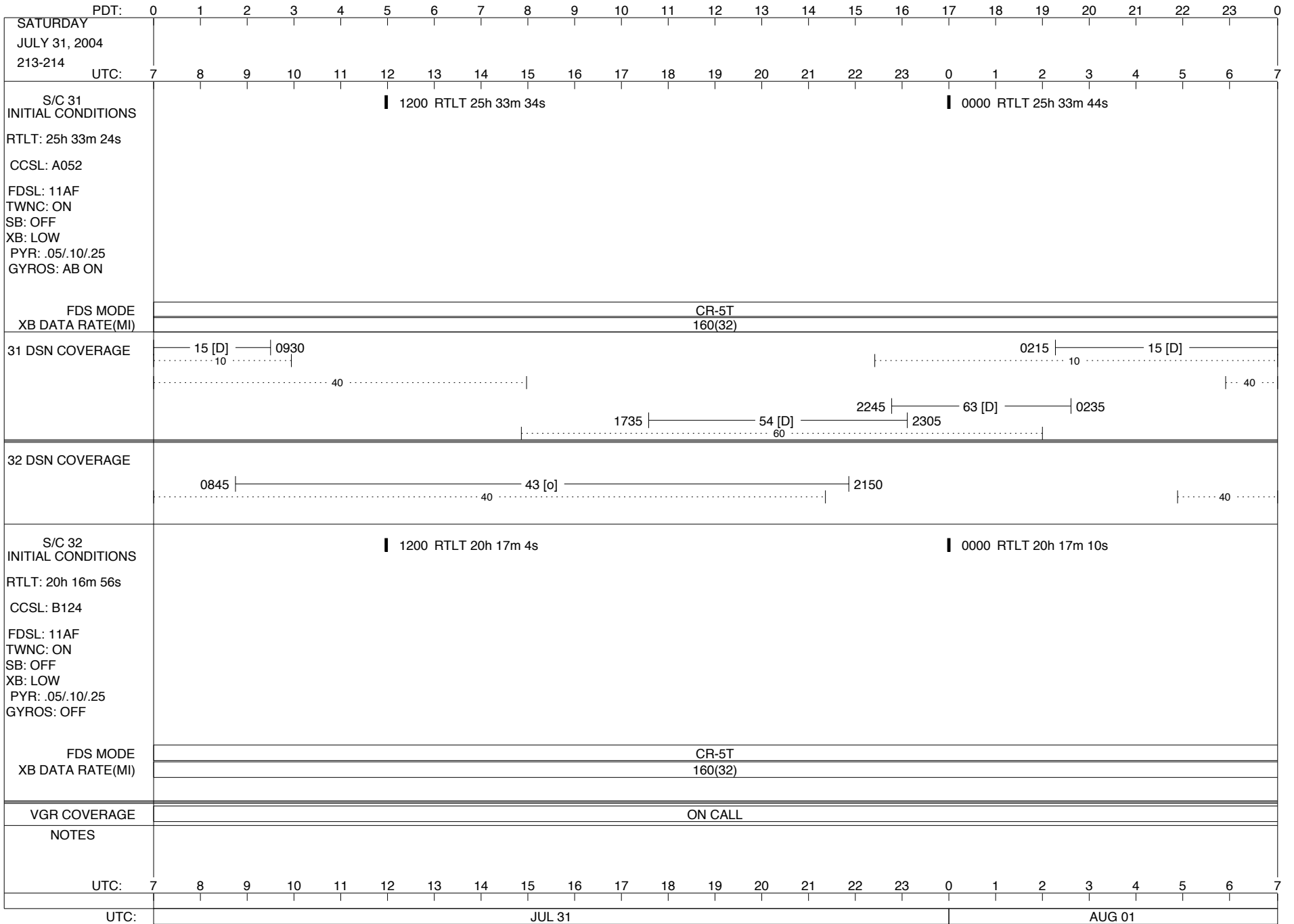
ISSUE DATE: 08/04/04 17:01



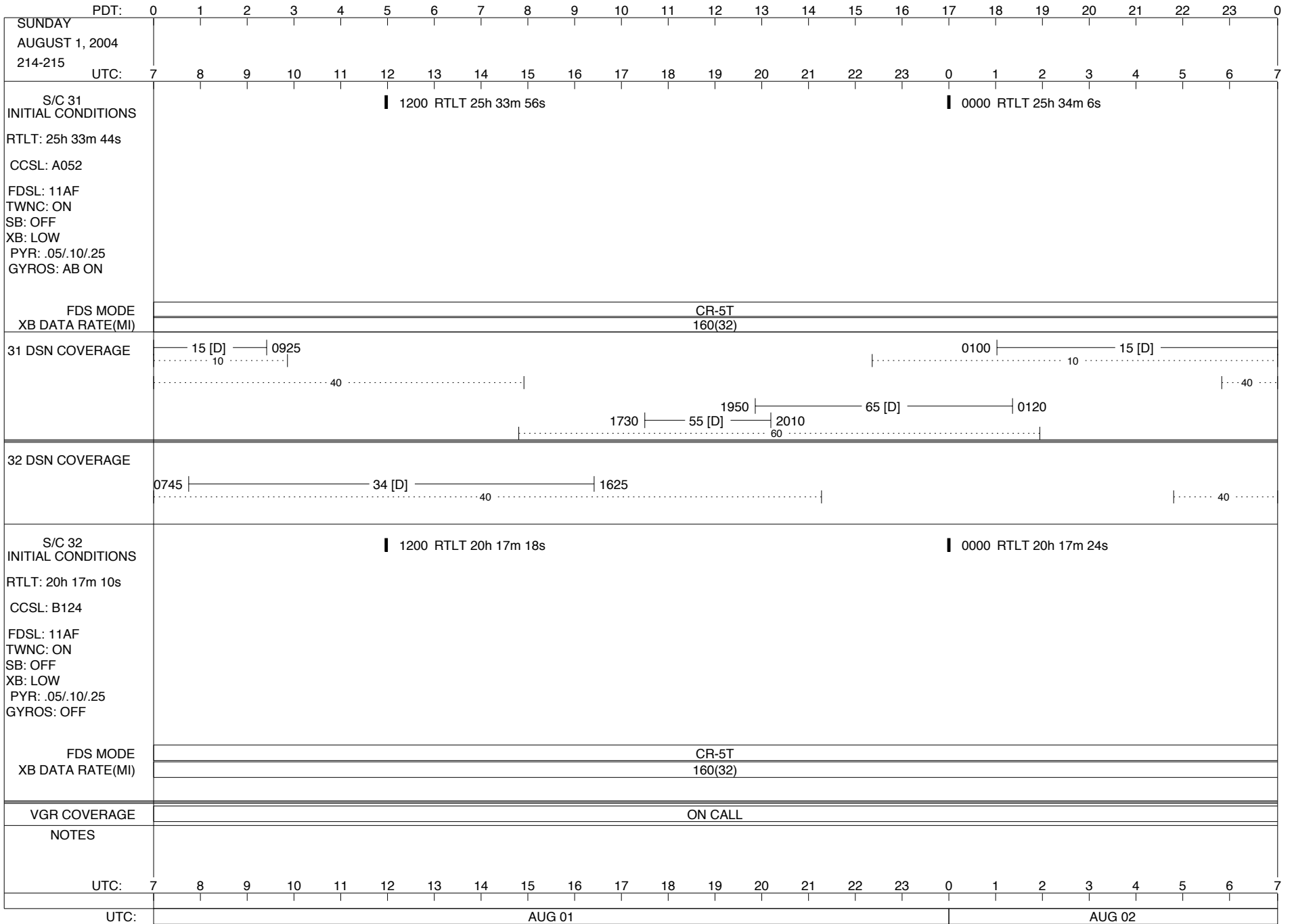
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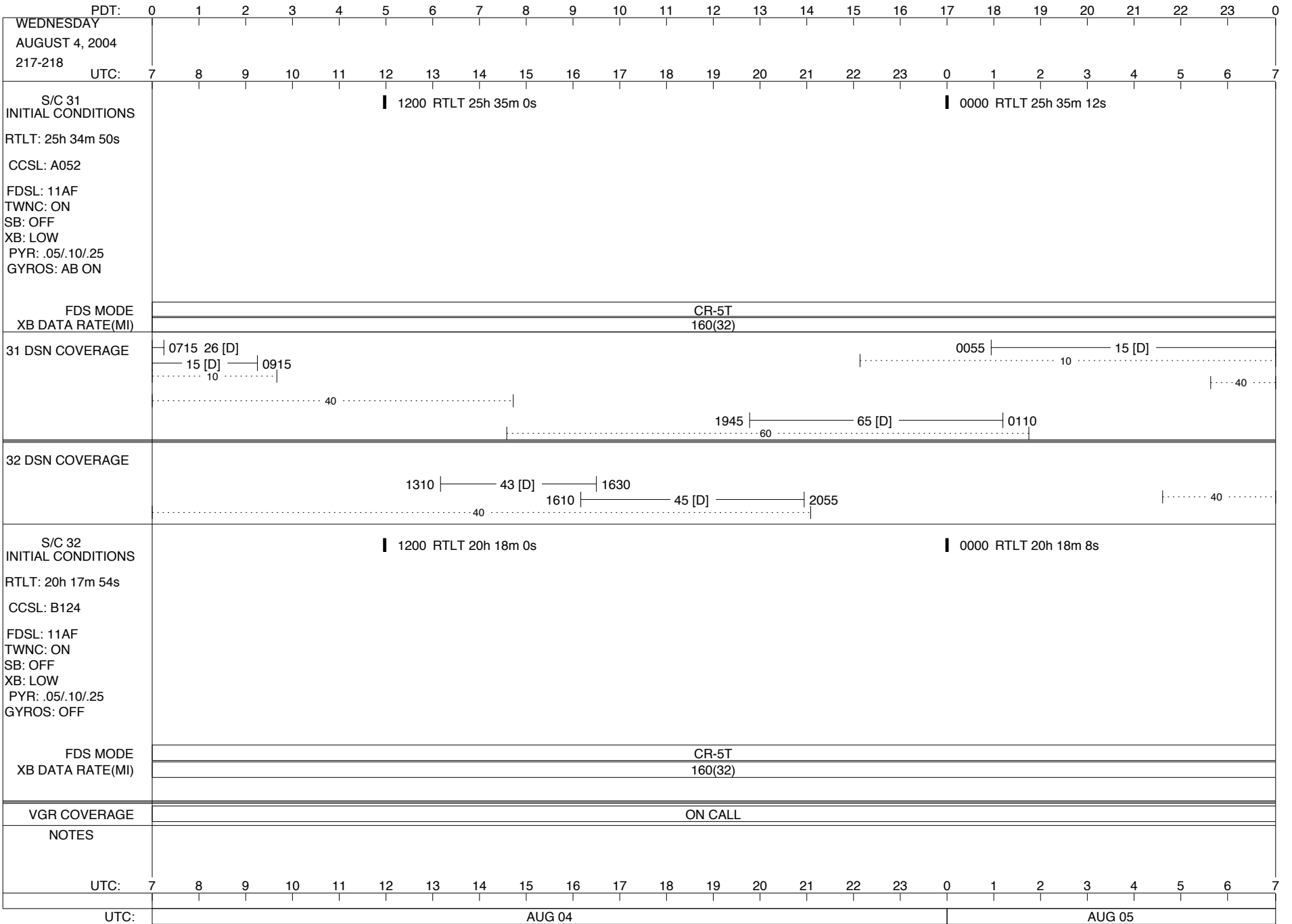
ISSUE DATE: 08/04/04 17:01

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										
MONDAY AUGUST 2, 2004 215-216																																				
S/C 31 INITIAL CONDITIONS RTLT: 25h 34m 6s CCSL: A052 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AB ON		1200 RTLT 25h 34m 16s														0000 RTLT 25h 34m 28s																				
																▼ 2100 DUMMY (22:34) ▼ 2110 CCS CLK RESET (22:45) CANCELLED ▼ 2300 CCSTIM F/C (00:35) U/L 0100   -   - - - - - TLC (SHORT-FORM) - - - - -																				
FDS MODE XB DATA RATE(MI)																CR-5T 160(32)																				
31 DSN COVERAGE		15 [D]   0920 .....10..... .....40.....														0350   25 [D]   .....10..... .....40.....																				
																2030   63 [T]   0230 .....60..... .....40.....																				
32 DSN COVERAGE		1055   43 [B]   1805 .....40..... .....40.....																																		
S/C 32 INITIAL CONDITIONS RTLT: 20h 17m 24s CCSL: B124 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 20h 17m 32s														0000 RTLT 20h 17m 38s																				
																▼ 1652 DUMMY (5 MIN BRACKETED 13:10)																				
FDS MODE XB DATA RATE(MI)																CR-5T 160(32)																				
VGR COVERAGE		ON CALL							VGR							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:		AUG 02														AUG 03																				

ISSUE DATE: 08/04/04 17:01

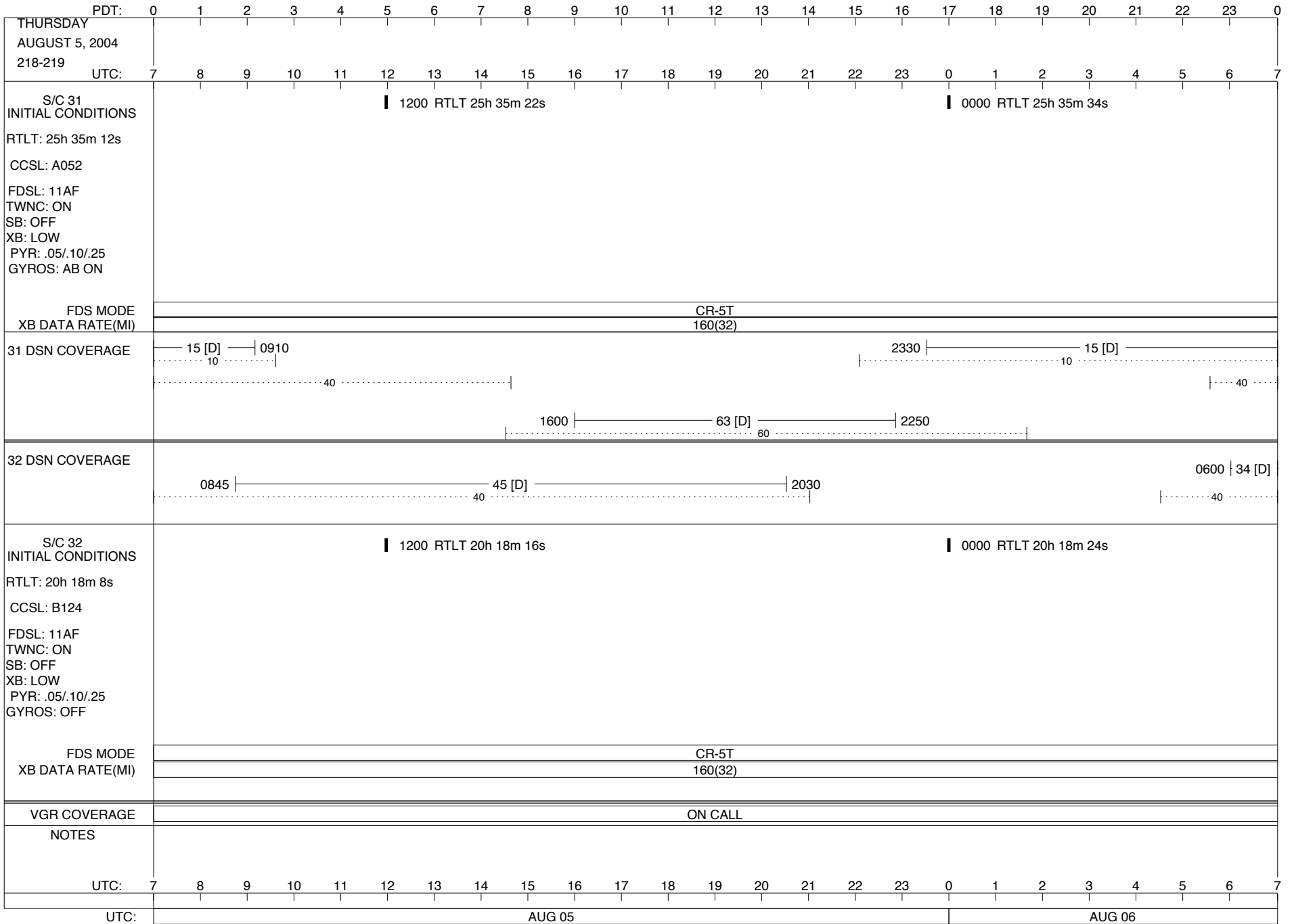
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TUESDAY AUGUST 3, 2004 216-217																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 25h 34m 28s CCSL: A052 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AB ON	1200 RTLT 25h 34m 38s 1241   1242 PWS/RH ↓ 1242 GS-4B 1242												0000 RTLT 25h 34m 50s * ↓ (CANCELLED) * * 0035   - -   0120 CCSTIM F/C ↓ 0312 GYRO INIT + D/L -   0402												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	25 [D]   0825 .....10 ..... .....40 .....												0055   ..... 26 [D] ..... .....15 [D] 0655   .....40 ..... 1730   ..... 55 [D] ..... 2110   ..... 65 [D] ..... 0115   ..... 40 ..... .....60 ..... 2130												
32 DSN COVERAGE	1030   ..... 43 [D] ..... 2100 .....40 .....												.....40 .....												
S/C 32 INITIAL CONDITIONS RTLT: 20h 17m 38s CCSL: B124 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 20h 17m 46s 1126   1126 PWS/RH ↓ 1126 GS-4B 1126												0000 RTLT 20h 17m 54s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	ON CALL												VGR						ON CALL						
NOTES	[1] S/C 31=GS-4B @ 1242 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 1126 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:	AUG 03												AUG 04												

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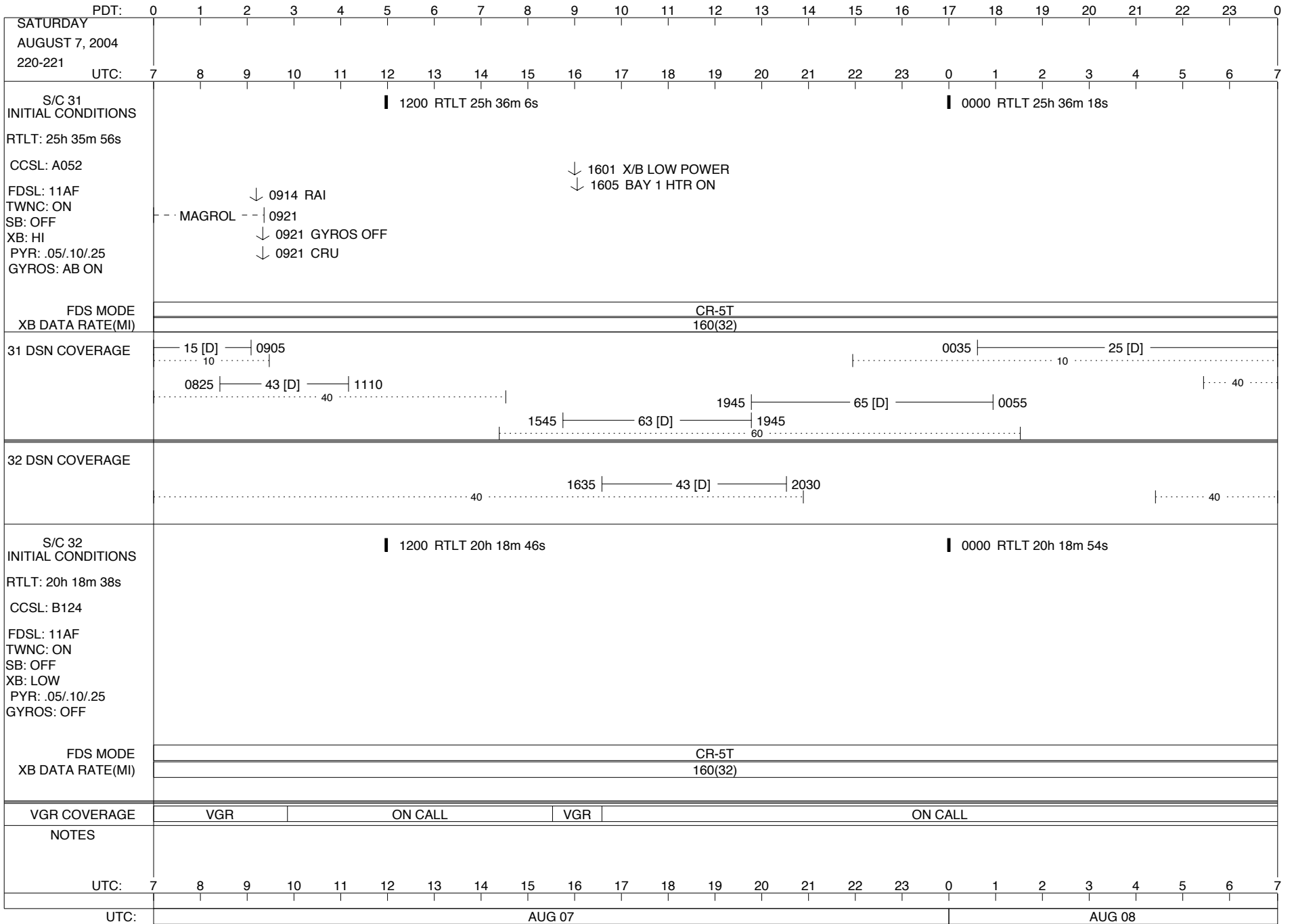


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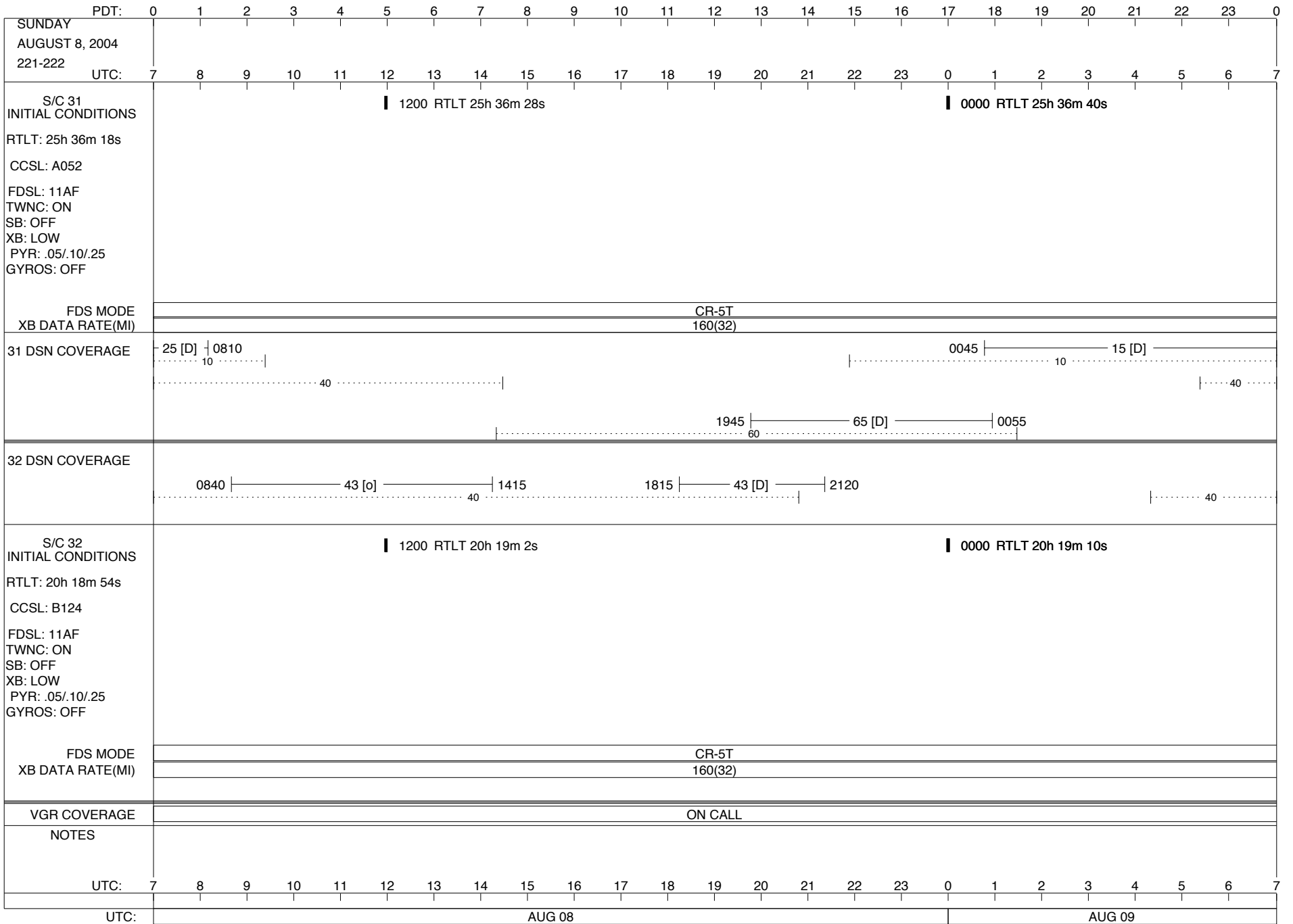




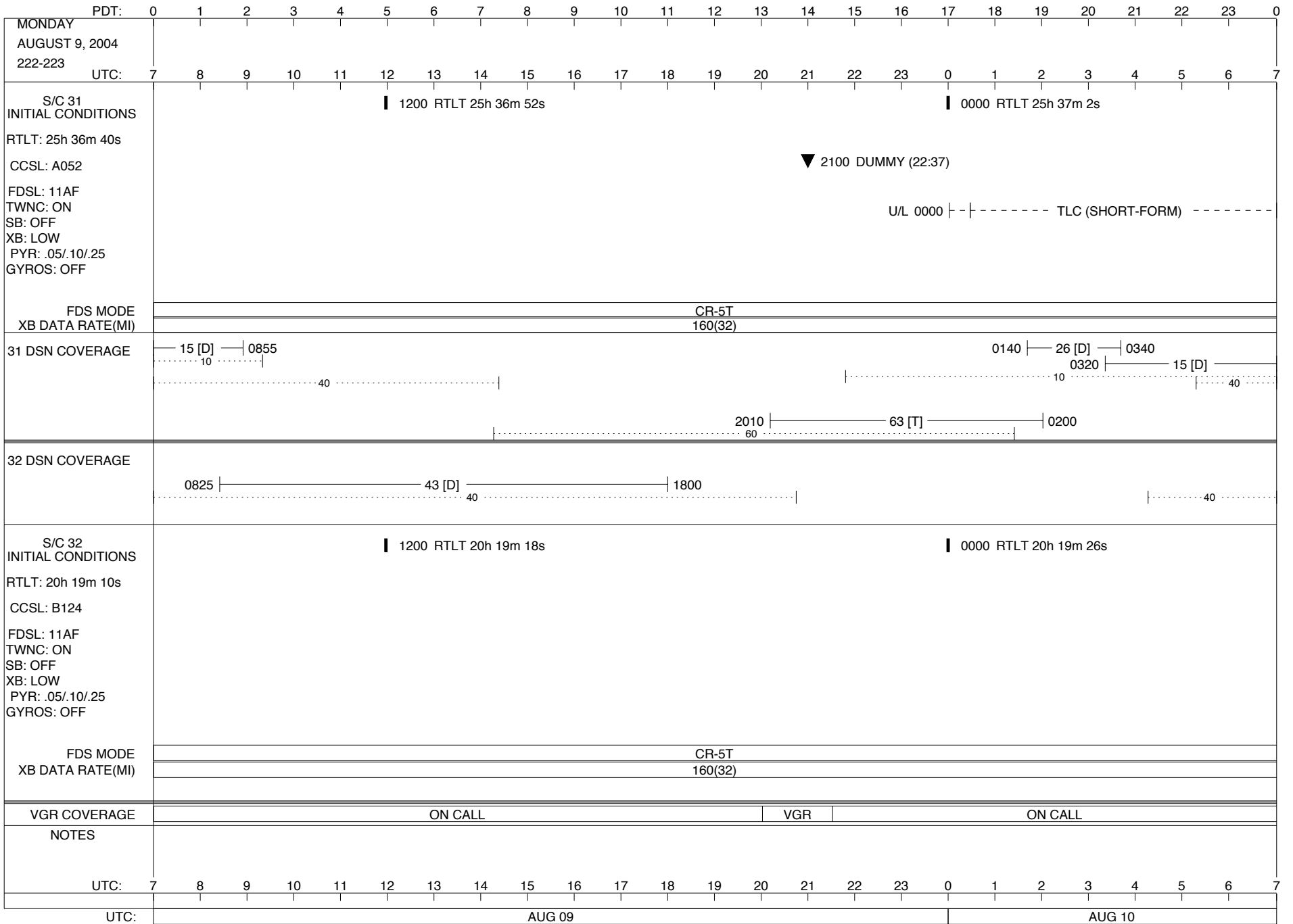
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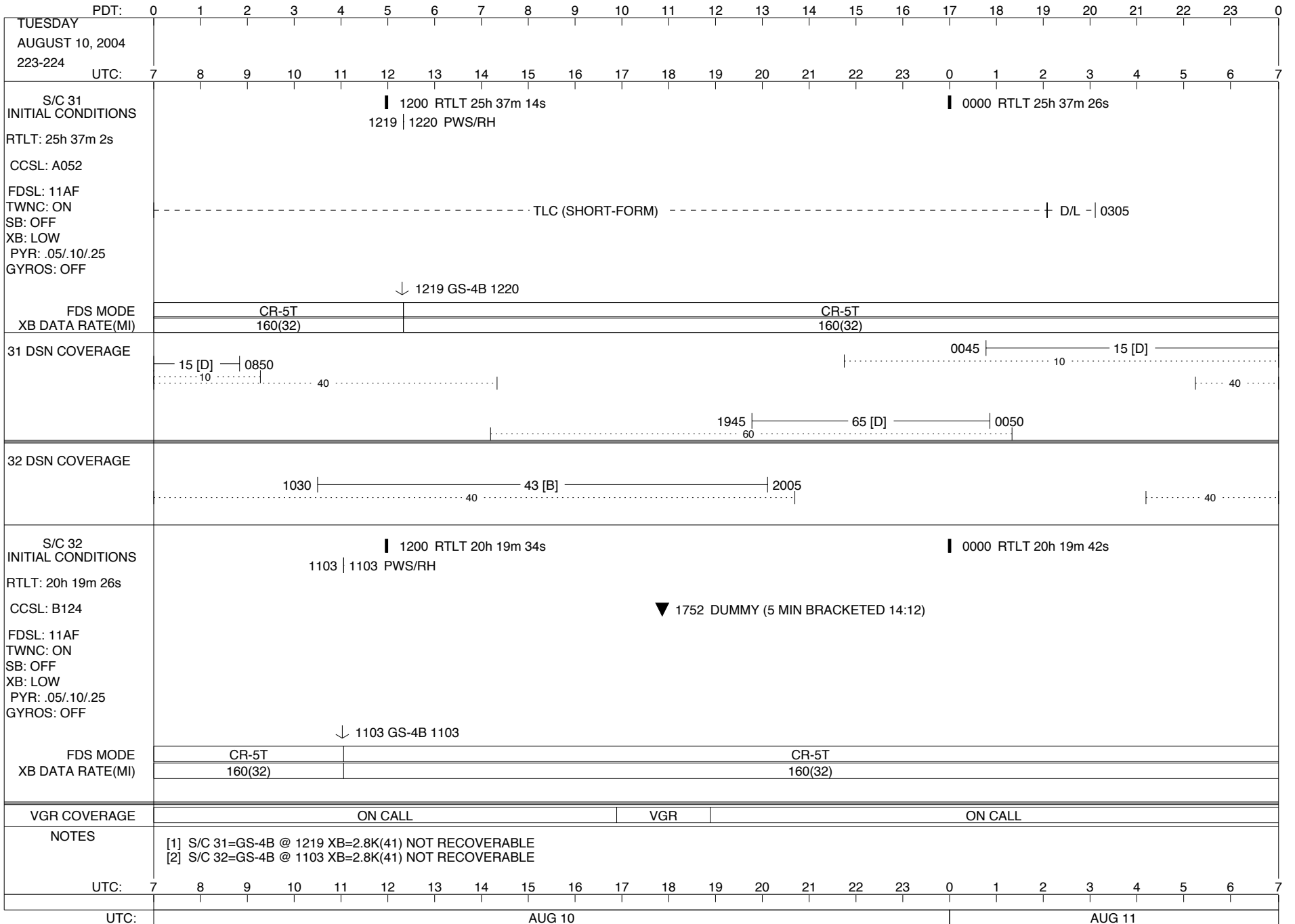
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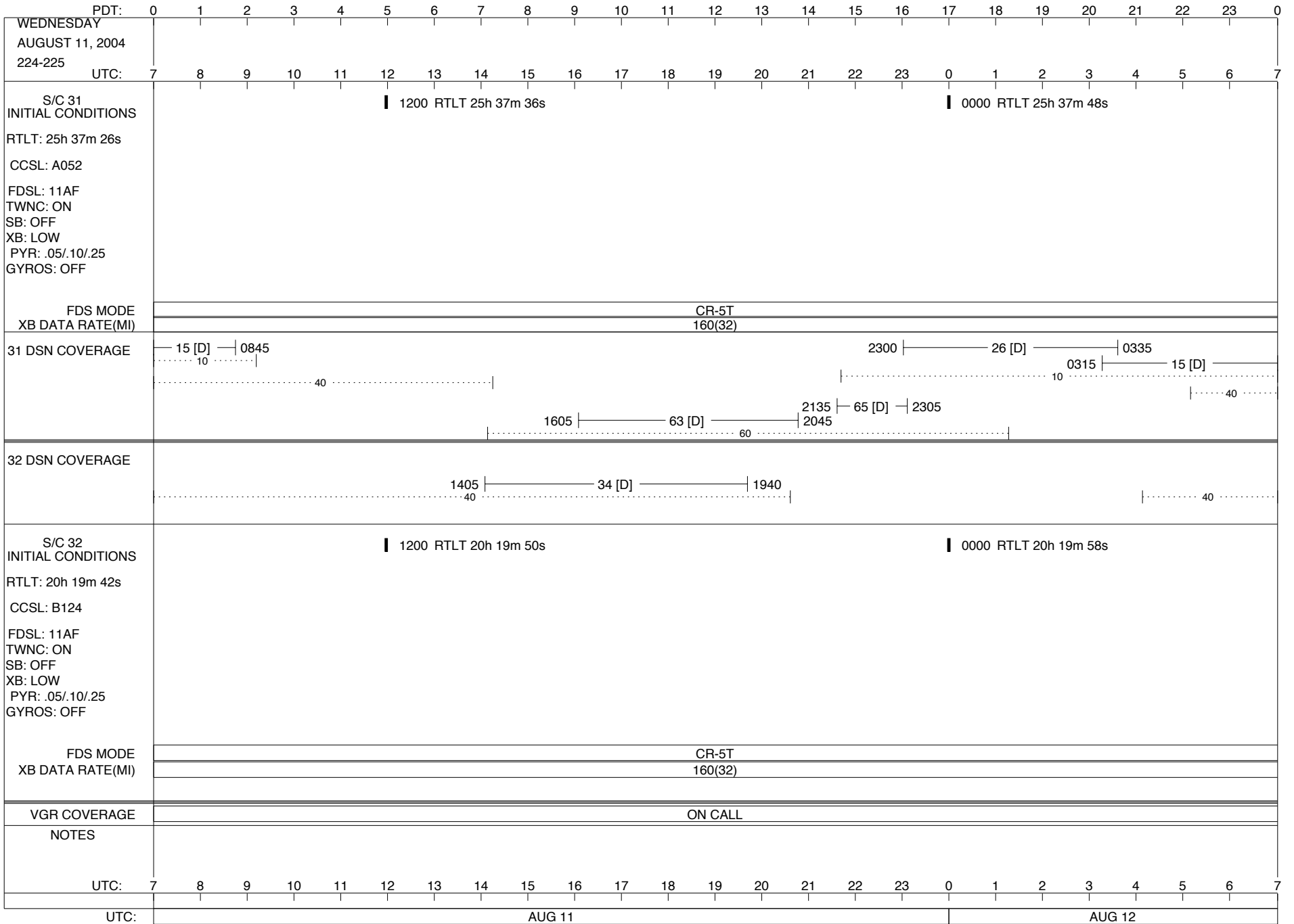


↓ 1219 GS-4B 1220

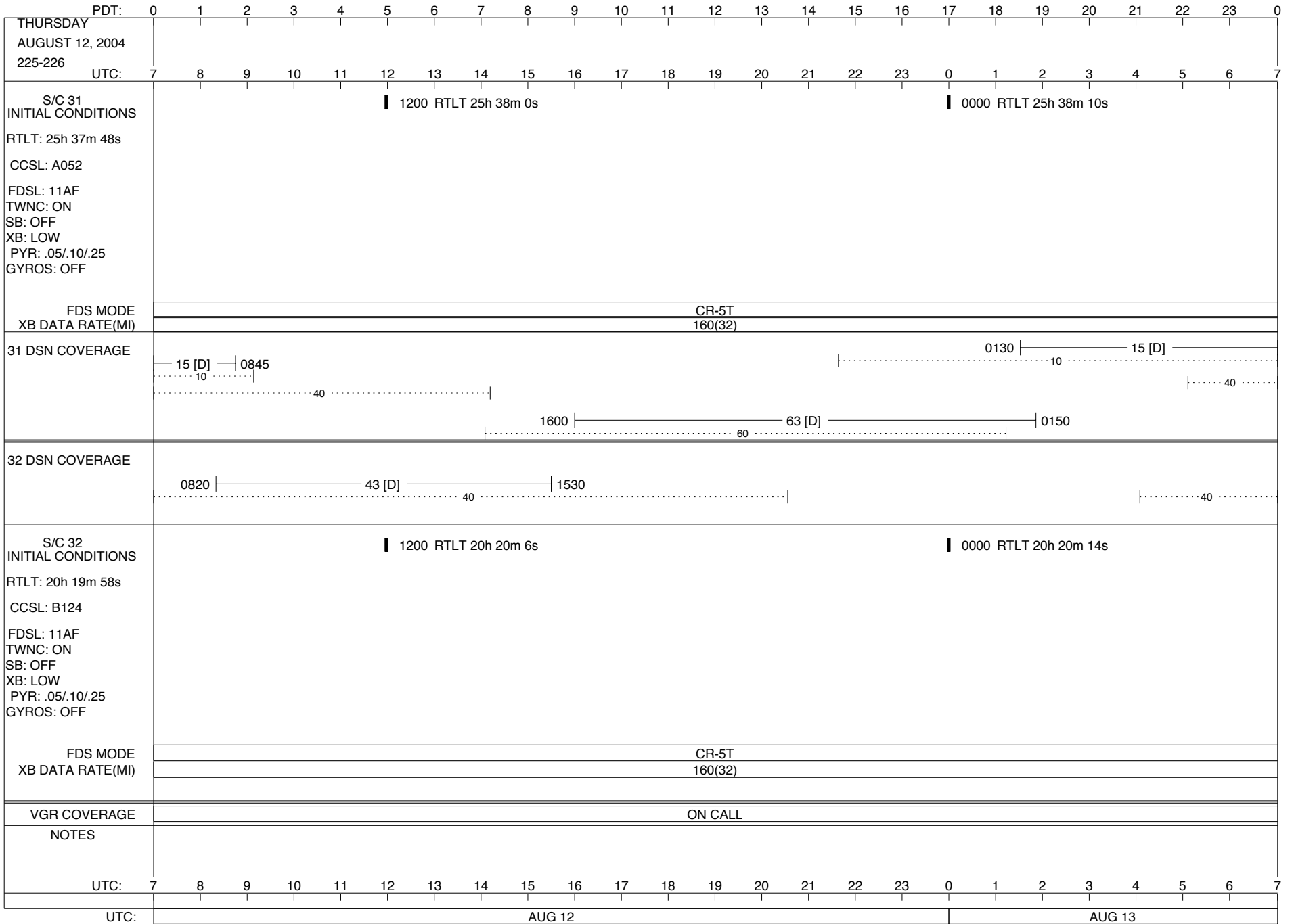
▼ 1752 DUMMY (5 MIN BRACKETED 14:12)

↓ 1103 GS-4B 1103

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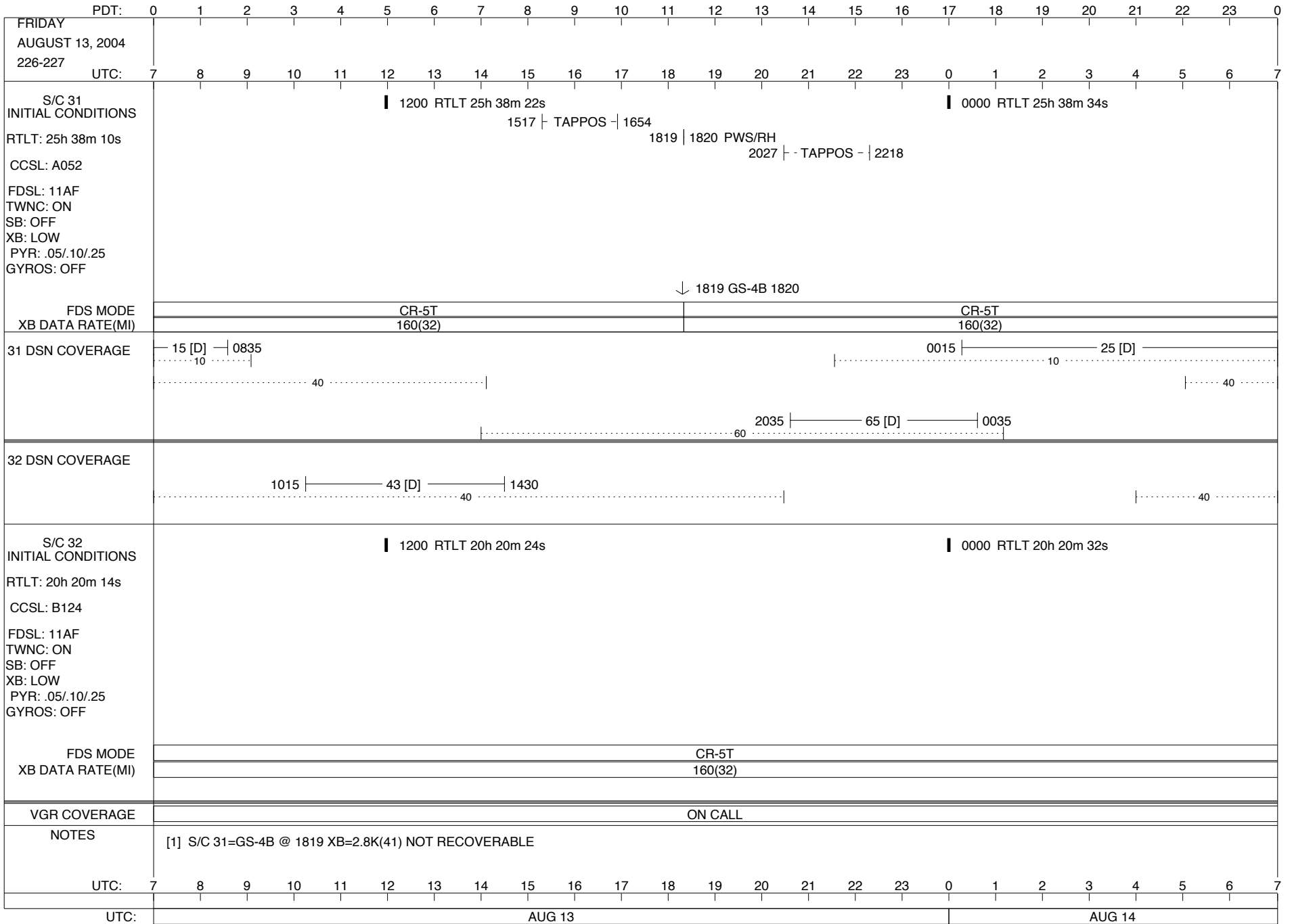


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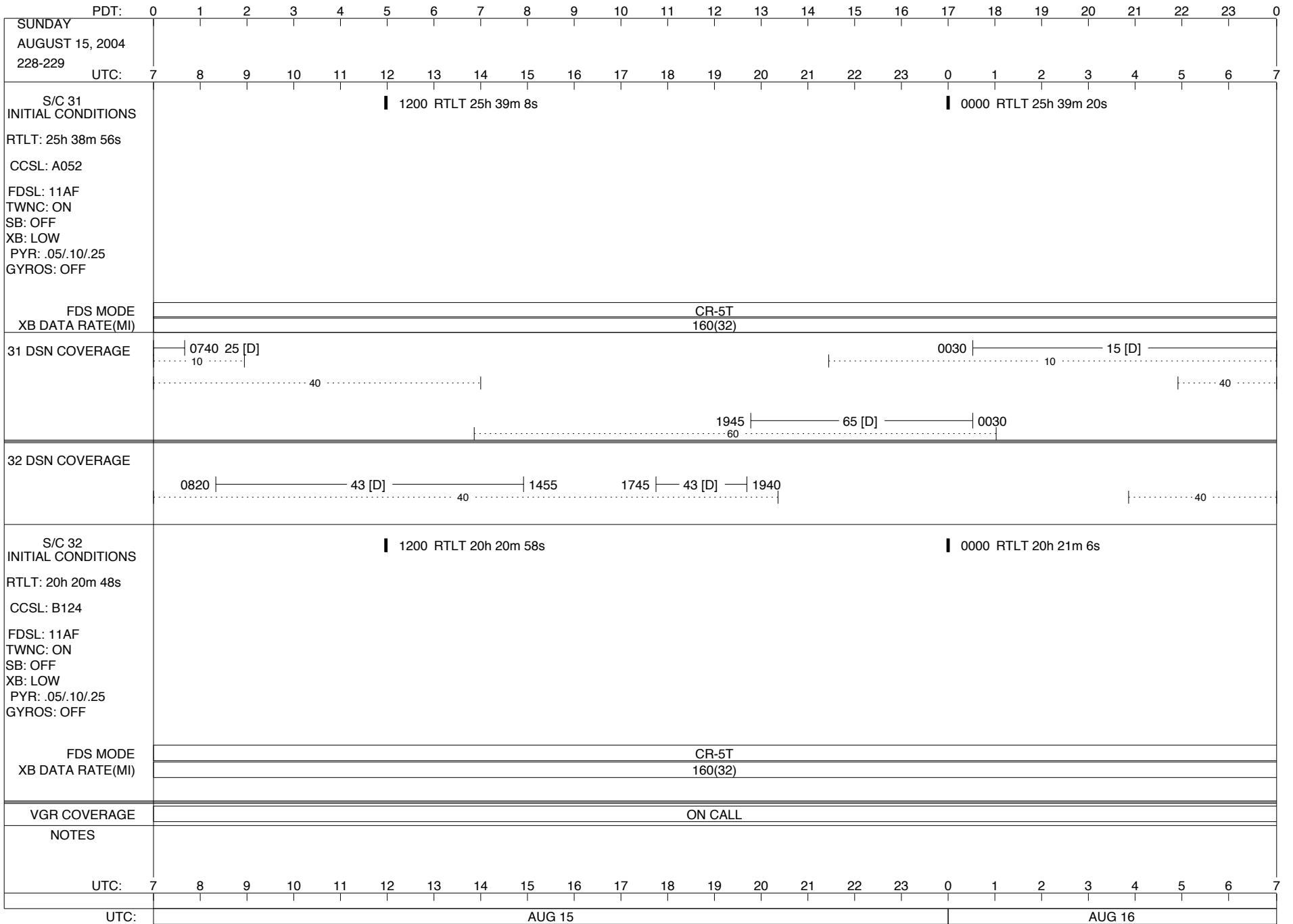


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