

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: August 11, 2010

For the Period: 08/12/2010 to 08/30/2010 (10-224 – 10-242)

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**FLIGHT TEAM (14) 600-100**

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 Ludwig, R. (2)  
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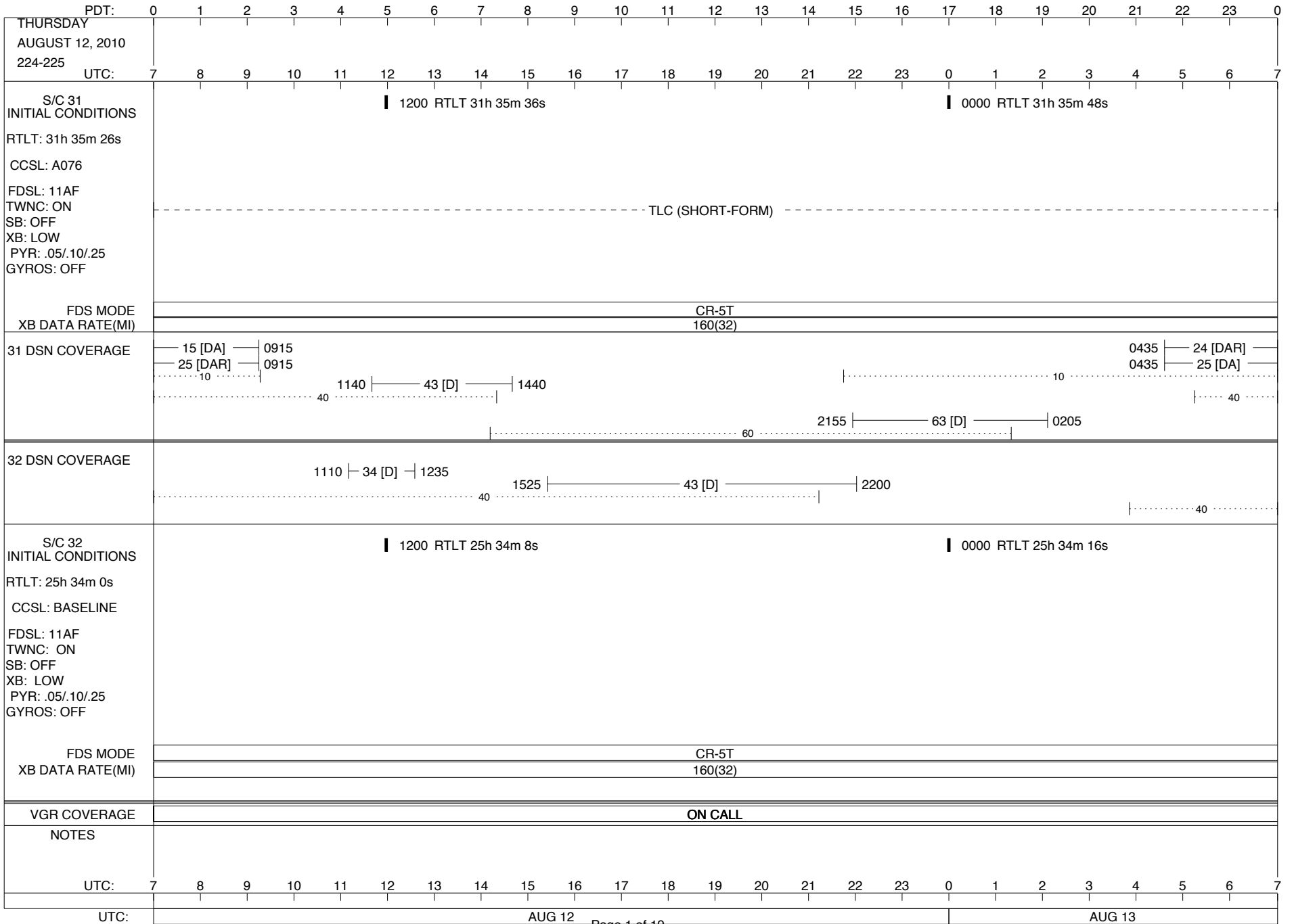
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 \* Belinda.Arroyo@jpl.nasa.gov  
 \* DSN-MPSETA@jjpl.jpl.nasa.gov

**LEGEND:**

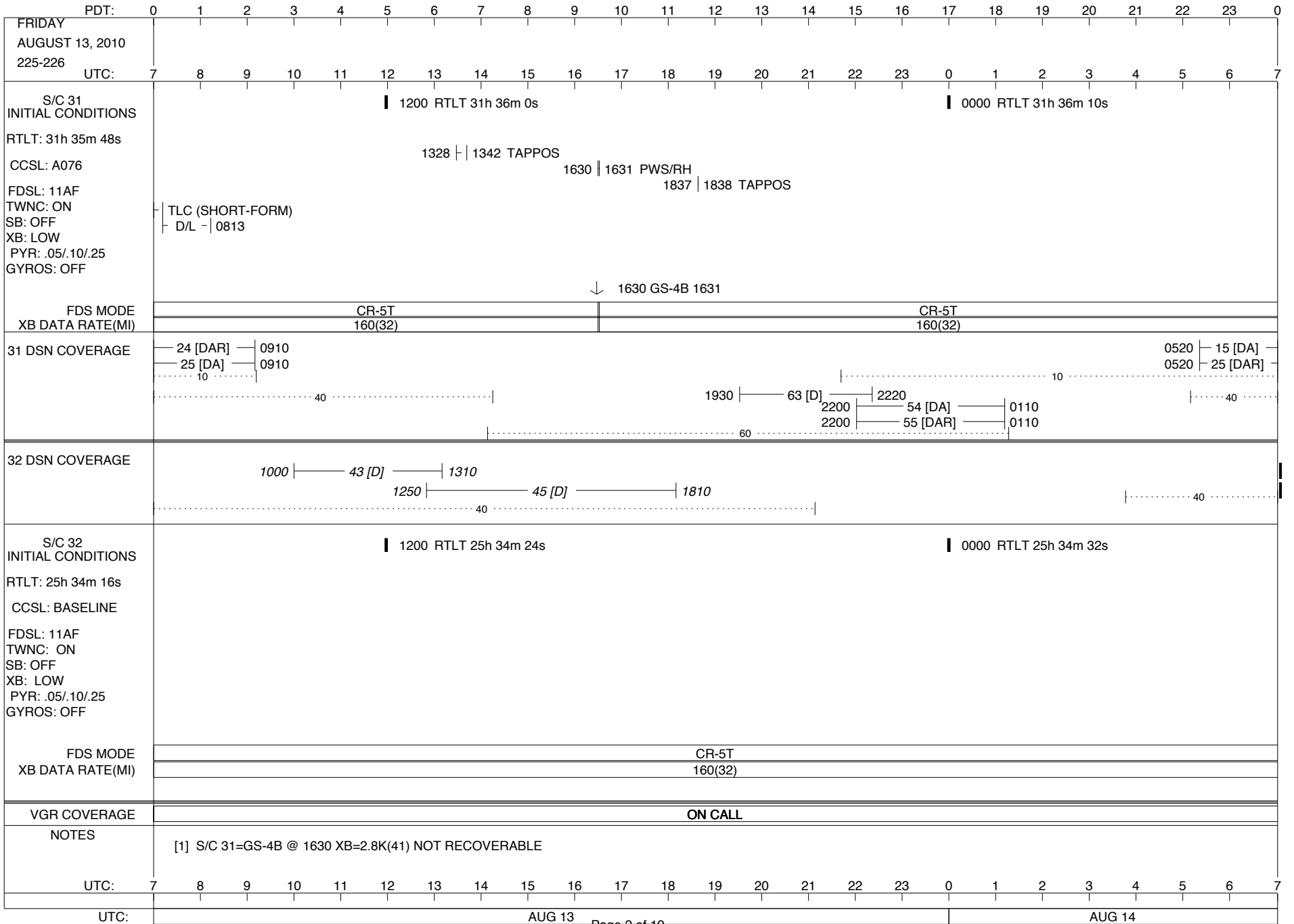
∇ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 A = Arrayed station  
 B = 7-Point BLF  
 D = Downlink only pass  
 H = High Power Transmitter  
 R = Array Reference Antenna  
 T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

\*Electronic Copy Only  
 (16 – Dist/N: Paper Copies)  
 07/22/10

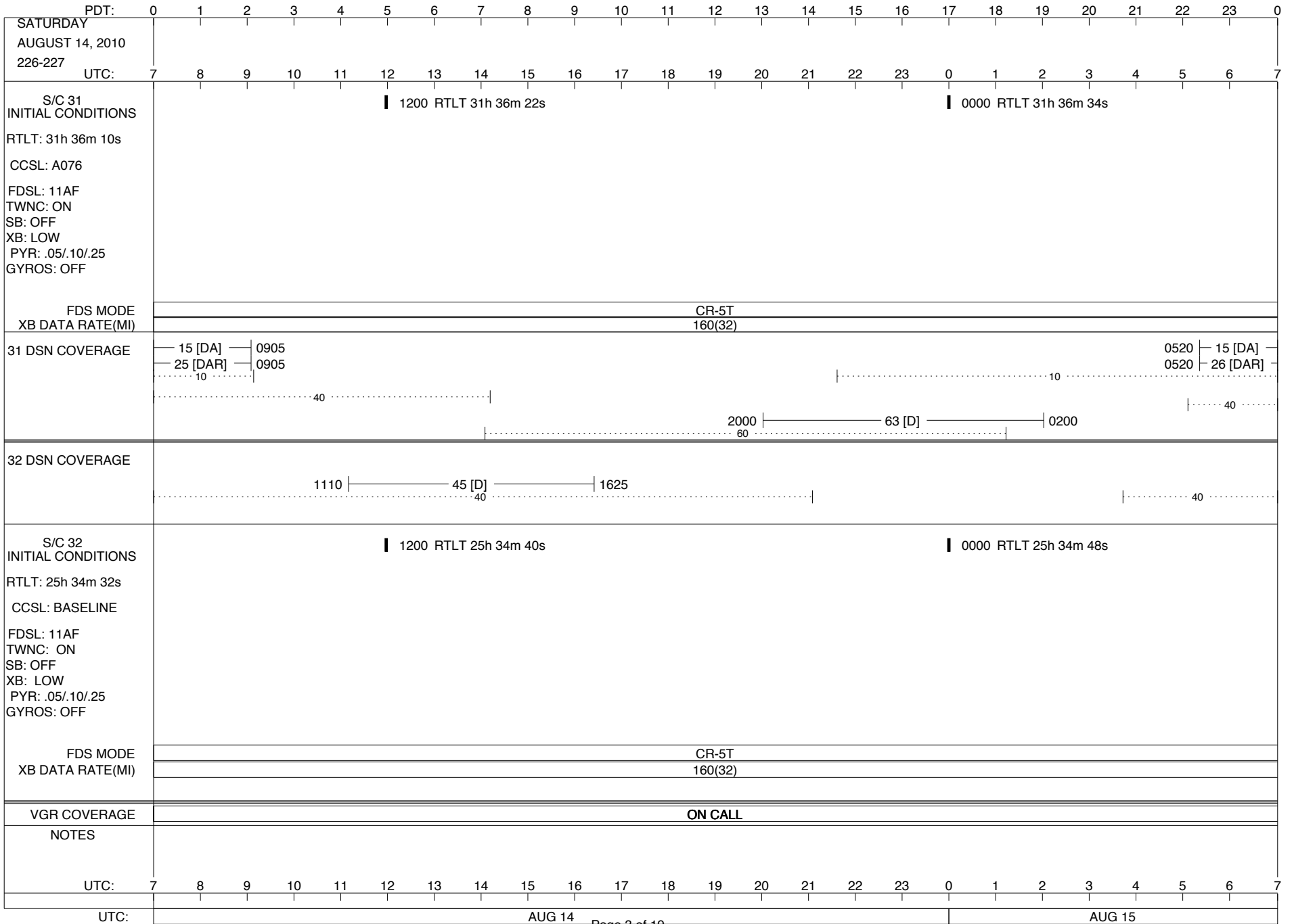
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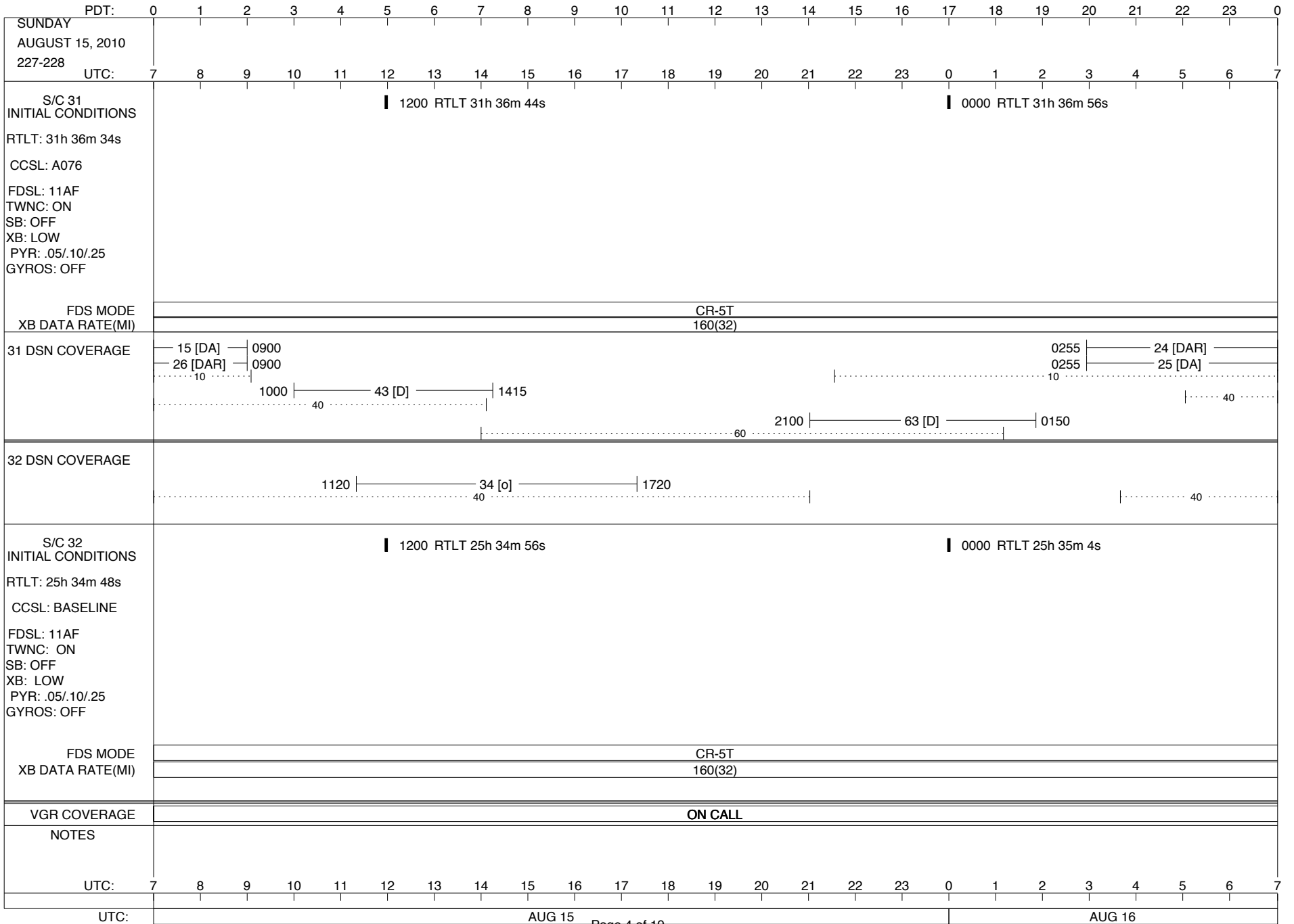
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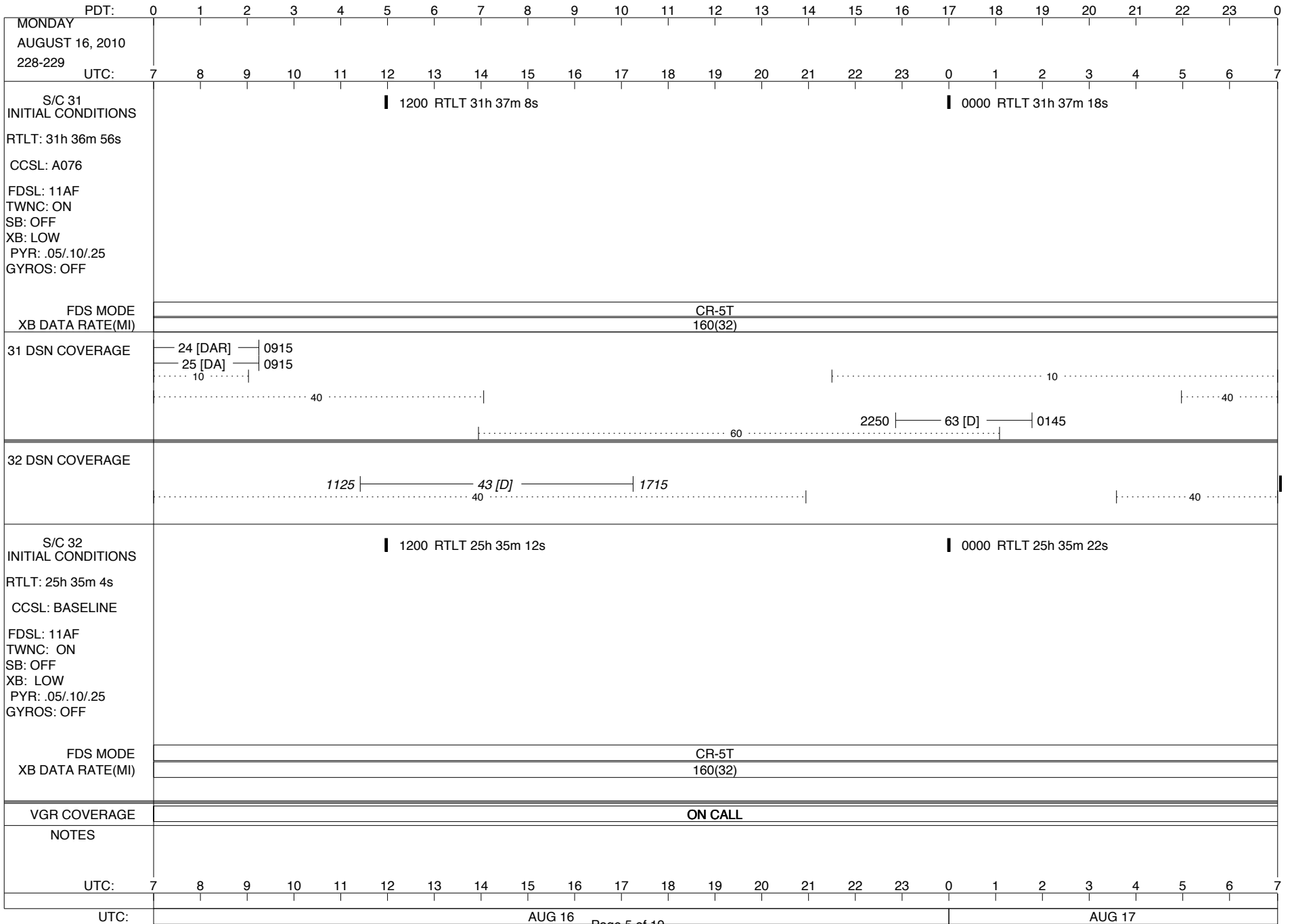
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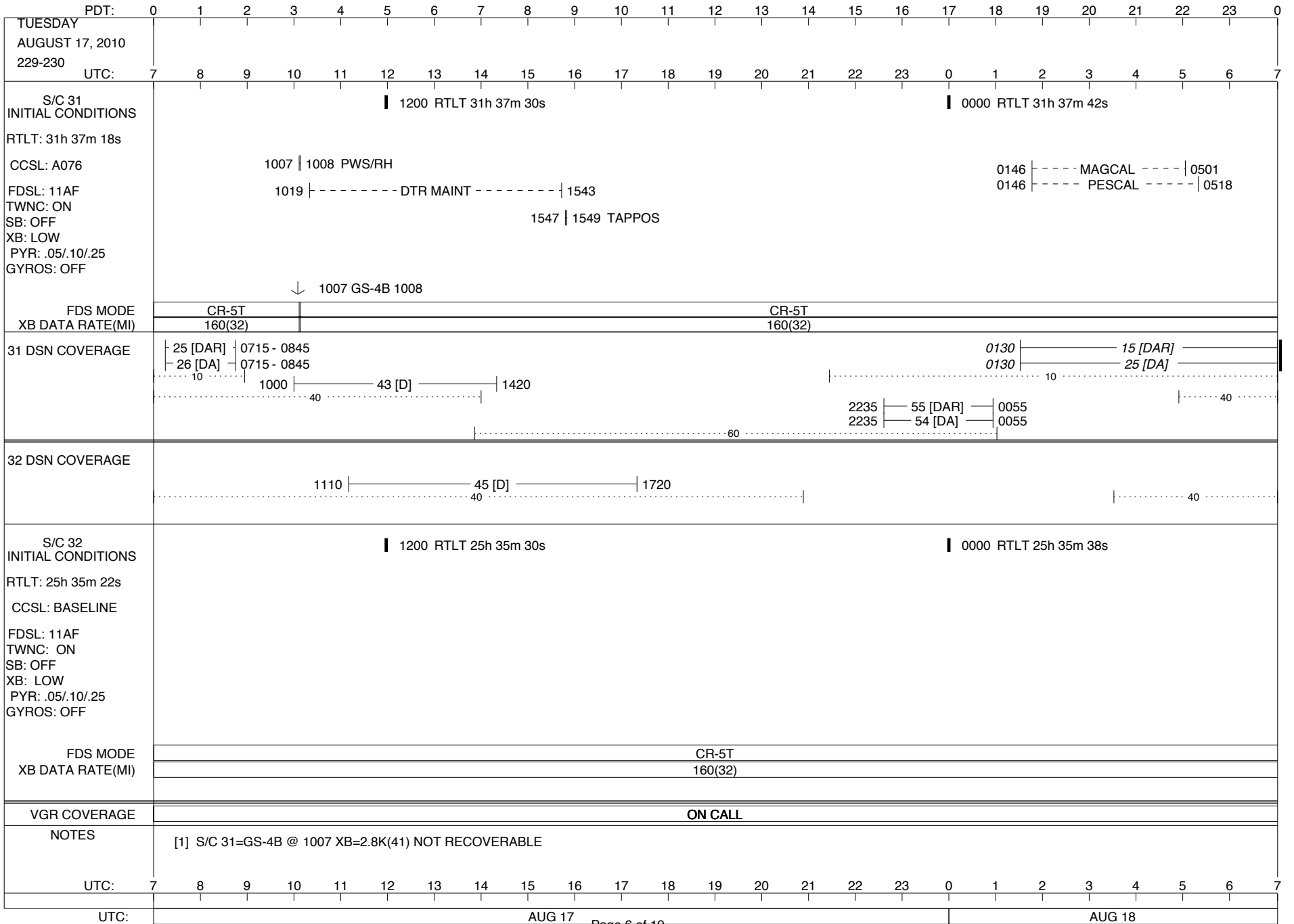
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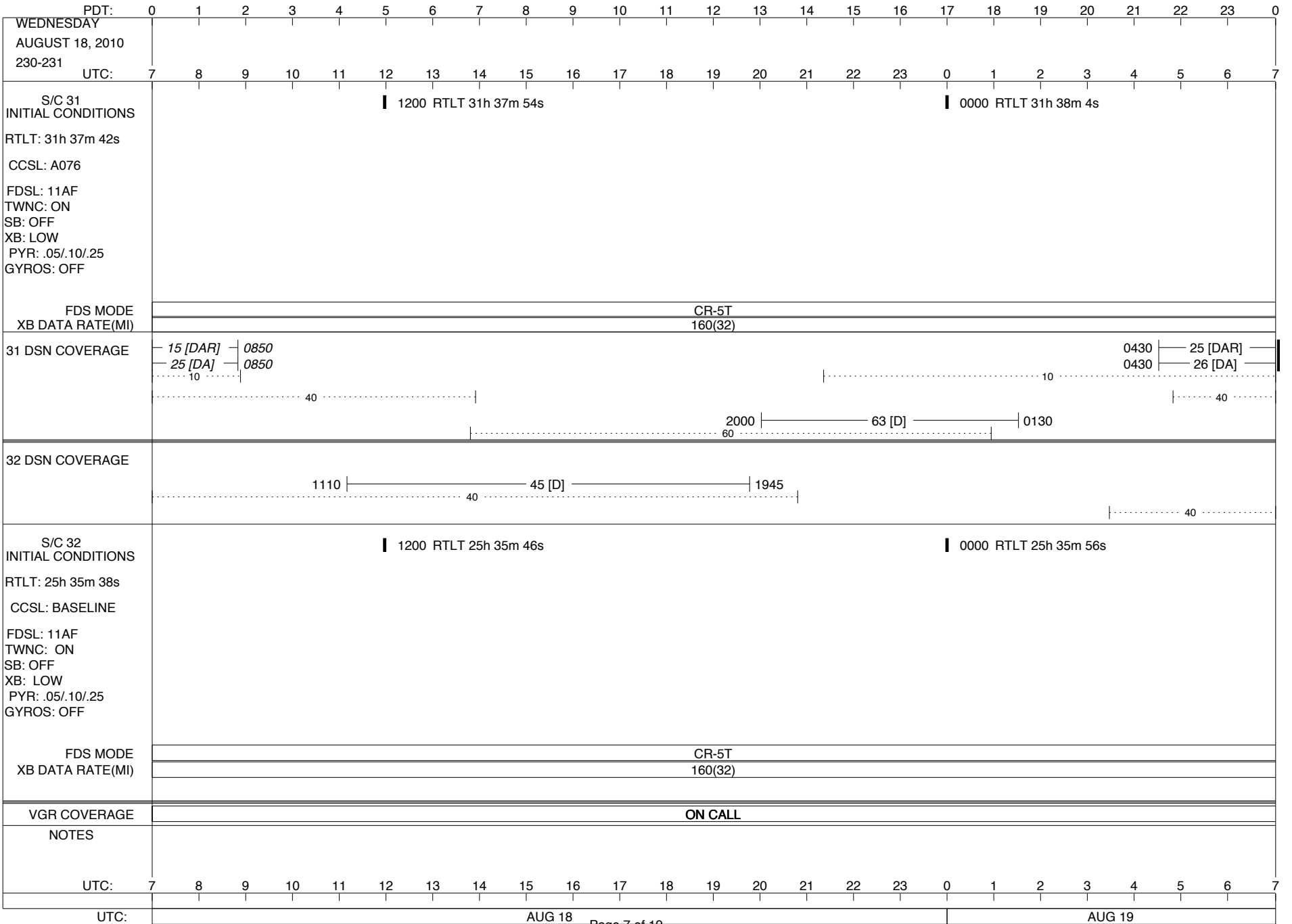
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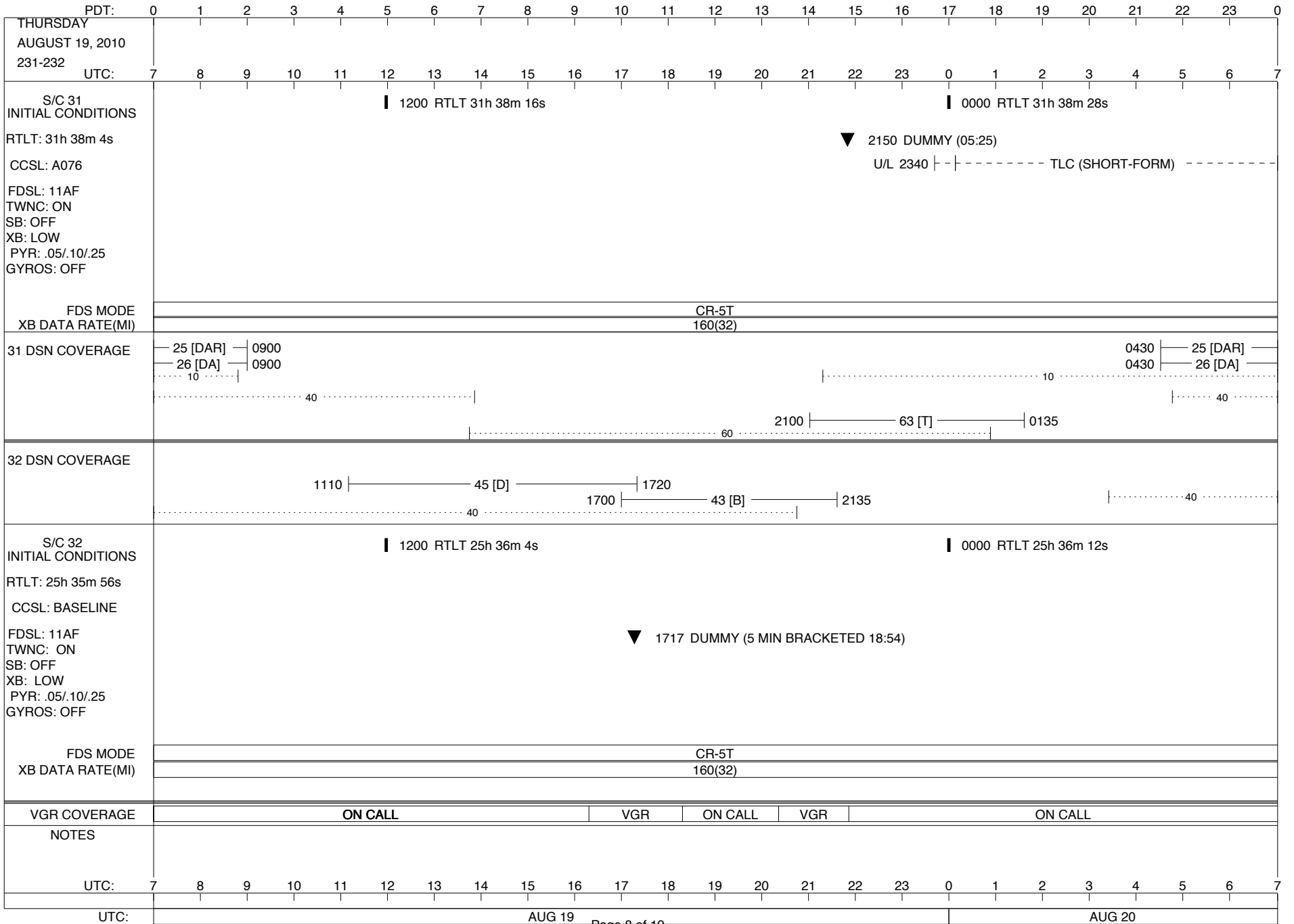


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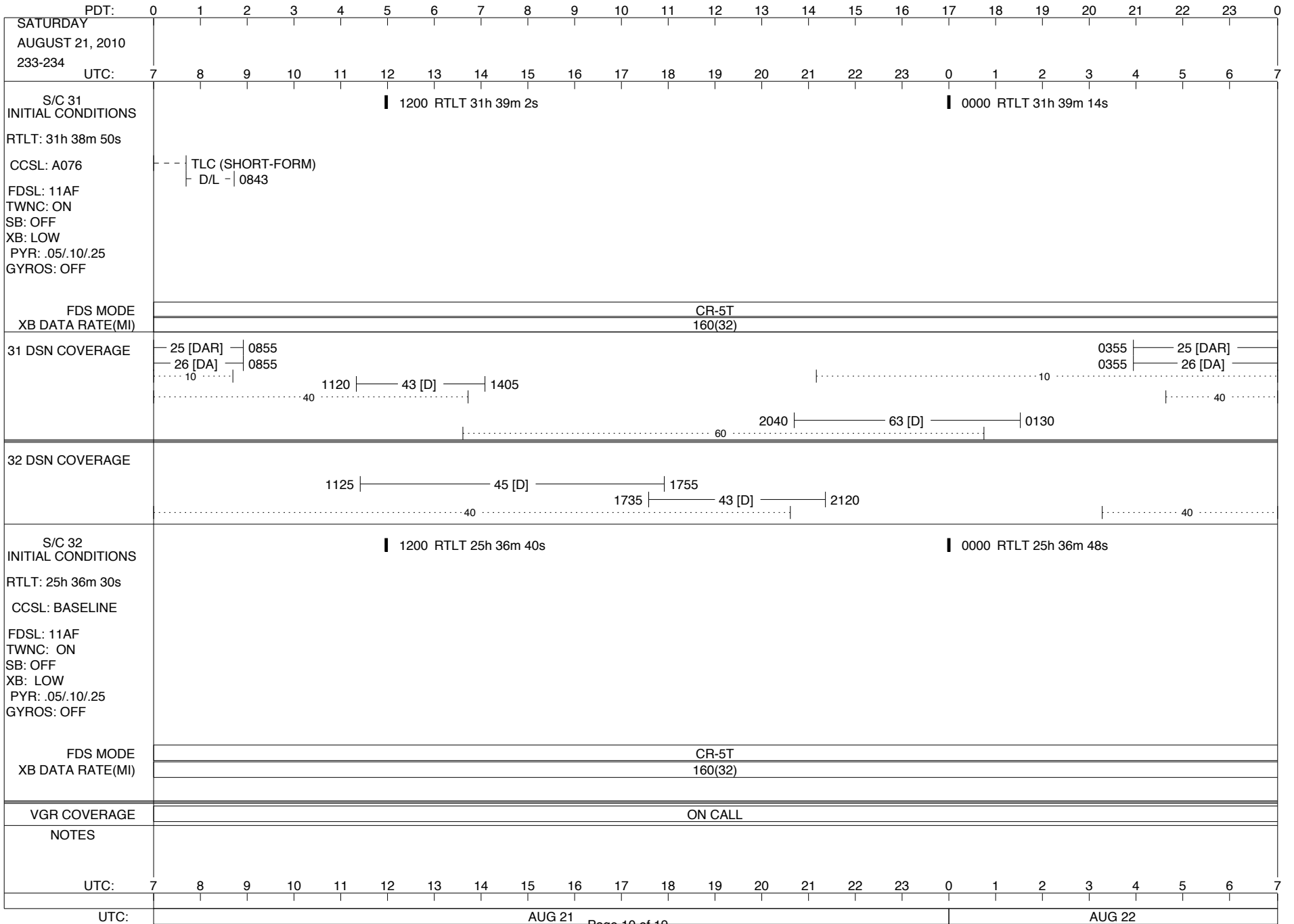


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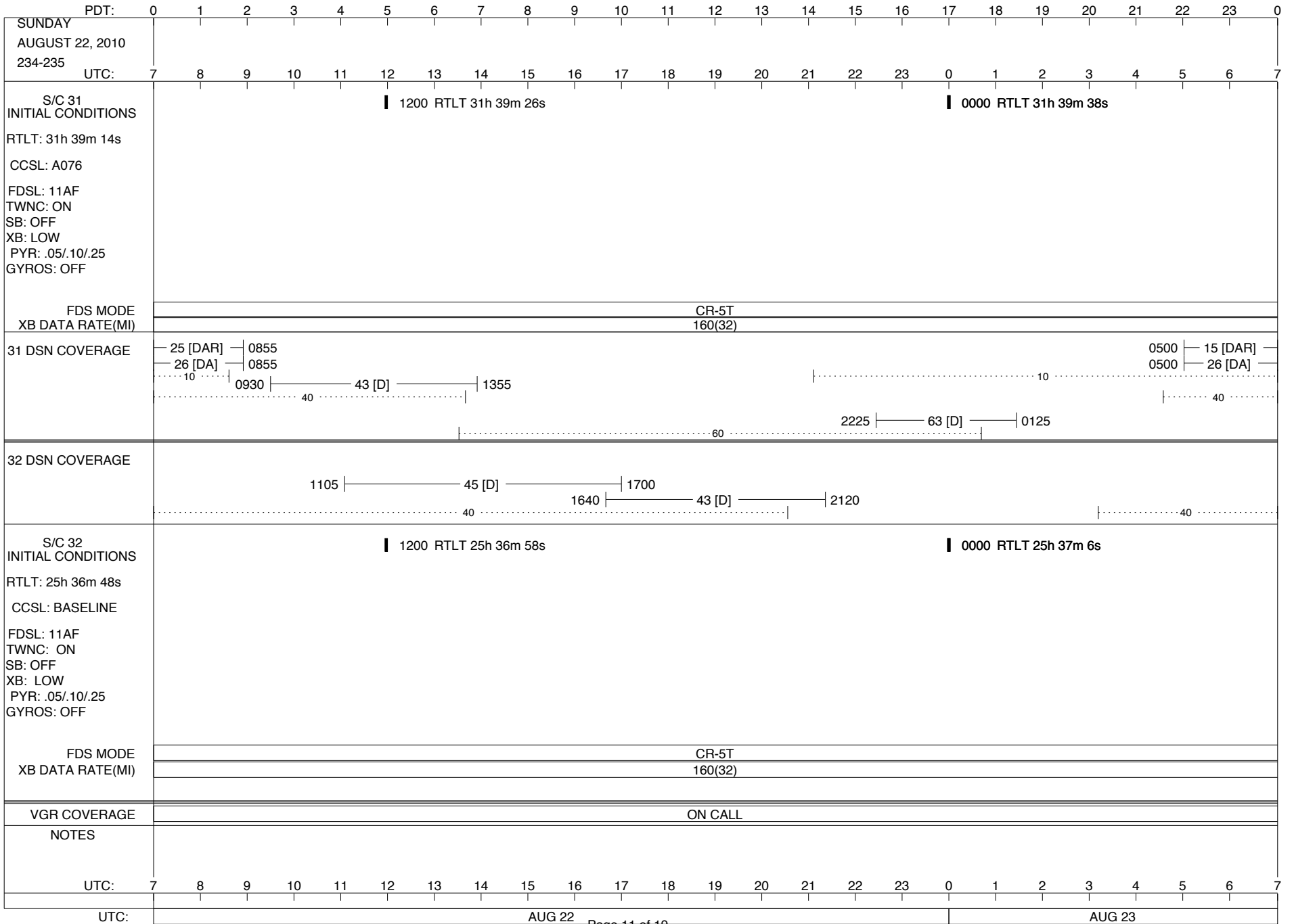


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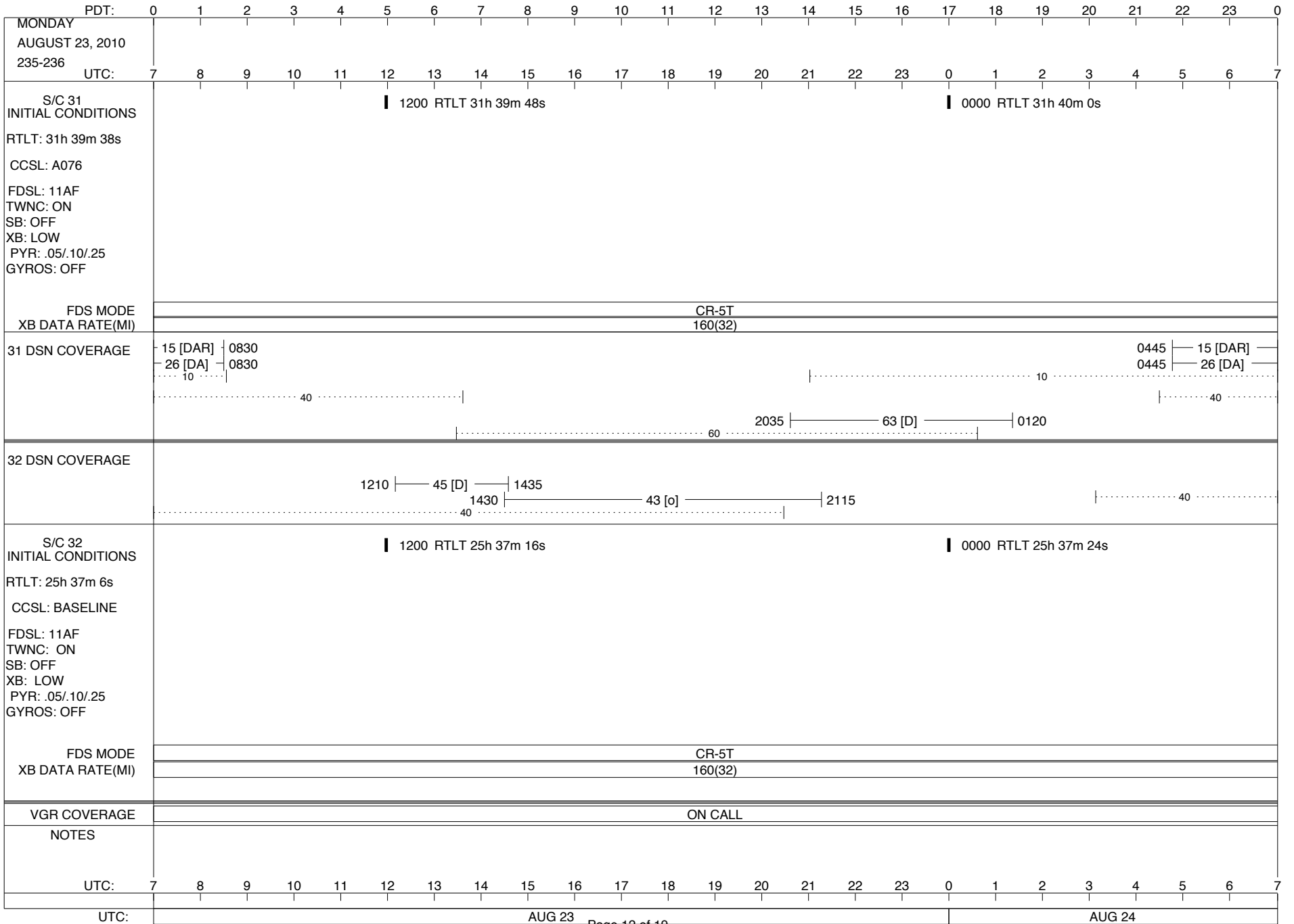
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FRIDAY AUGUST 20, 2010 232-233																												
S/C 31 INITIAL CONDITIONS RTLTL: 31h 38m 28s CCSL: A076 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 31h 38m 40s												0000 RTLT 31h 38m 50s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)															
31 DSN COVERAGE	<p>25 [DAR] 0900 0415 25 [DAR]</p> <p>26 [DA] 0900 0415 26 [DA]</p> <p>10 1045 43 [D] 1405 2050 54 [DAR] 2300 10 0415 25 [DAR]</p> <p>40 2050 55 [DA] 2300 40 0415 26 [DA]</p> <p>2240 63 [D] 0135</p> <p>60</p>																											
32 DSN COVERAGE	<p>1450 43 [D] 2130</p> <p>40 40</p>																											
S/C 32 INITIAL CONDITIONS RTLTL: 25h 36m 12s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 25h 36m 22s												0000 RTLT 25h 36m 30s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 31=GS-4B @ 1608 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			
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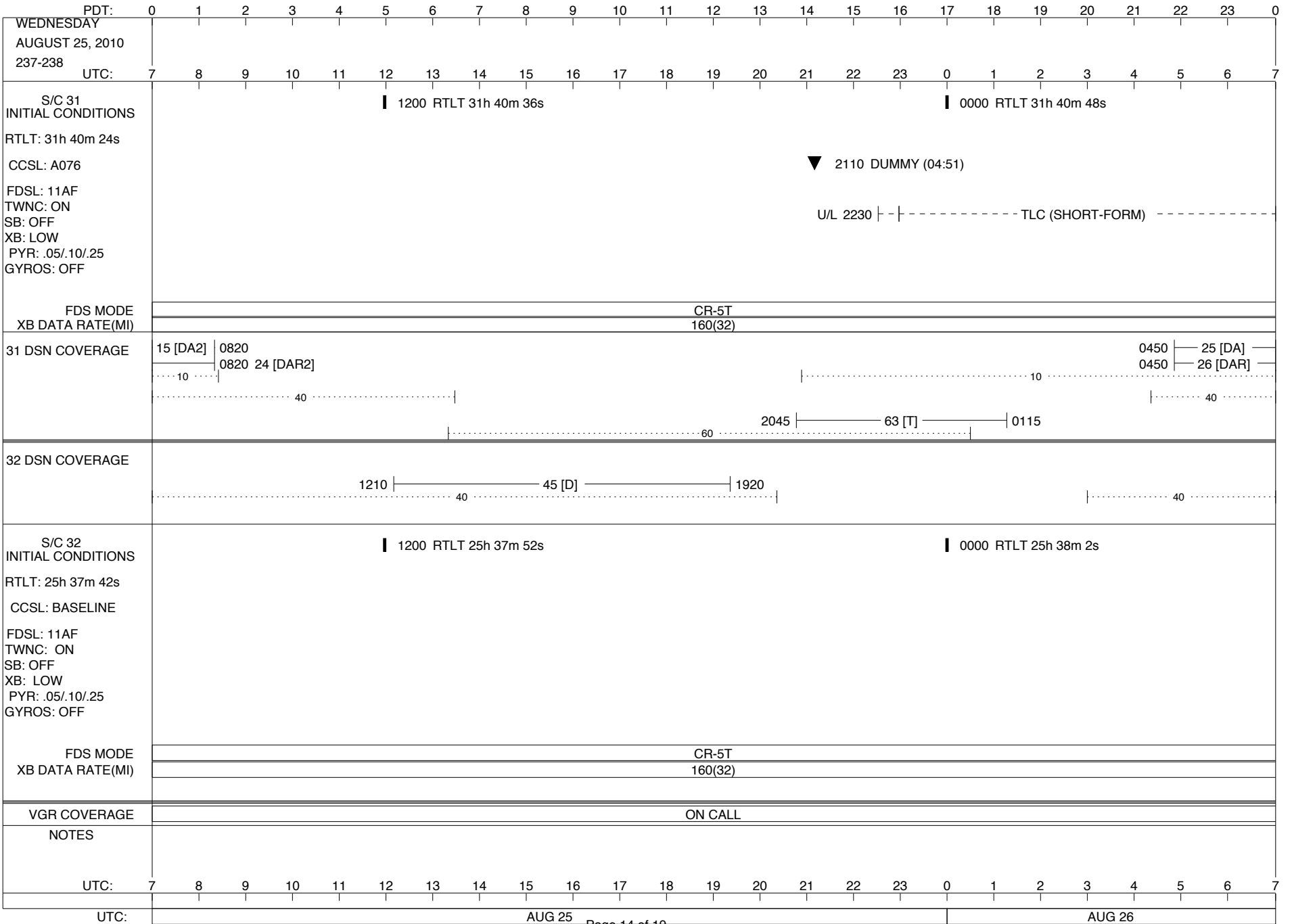


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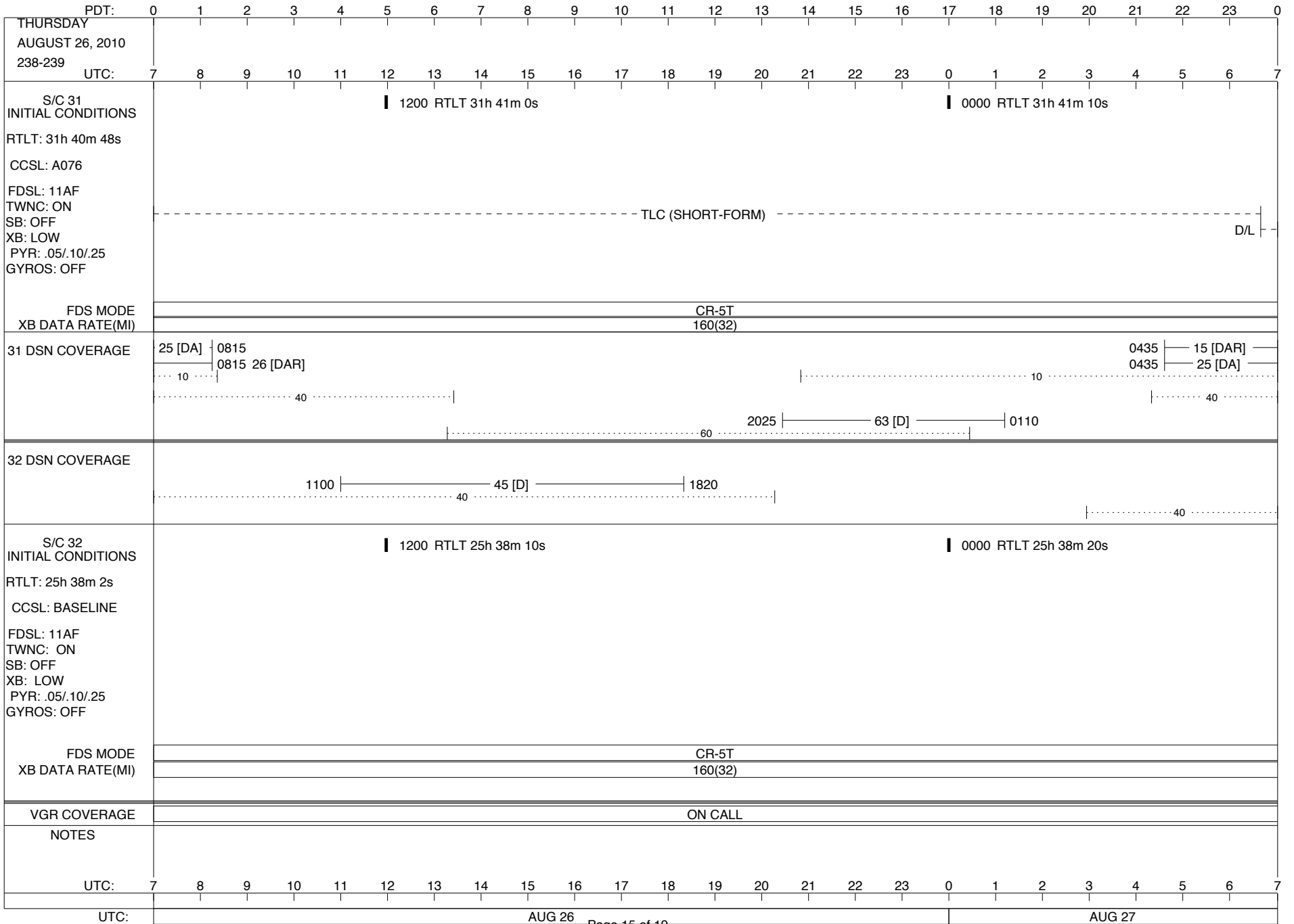


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TUESDAY AUGUST 24, 2010 236-237	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 31h 40m 0s CCSL: A076 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 31h 40m 12s												0000 RTLT 31h 40m 24s												
	0944   0945 PWS/RH																								
	↓ 0944 GS-4B 0945																								
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	15 [DAR]   0825 26 [DA]   0825 10   1105   43 [D]   1345 40												0235   15 [DA2] 0235   24 [DAR2] 10   2230   63 [D]   0120 60												
32 DSN COVERAGE	0930   45 [D]   1840 40												40												
S/C 32 INITIAL CONDITIONS RTLT: 25h 37m 24s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 25h 37m 34s												0000 RTLT 25h 37m 42s												
	1331   PLSCAL -   1513																								
	1331   --- MAGCAL ---   1633																								
	1331   --- PESCAL ---   1651																								
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
VGR COVERAGE													ON CALL												
NOTES	[1] S/C 31=GS-4B @ 0944 XB=2.8K(41) NOT RECOVERABLE [2] TTC v10.1 PIT																								
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	
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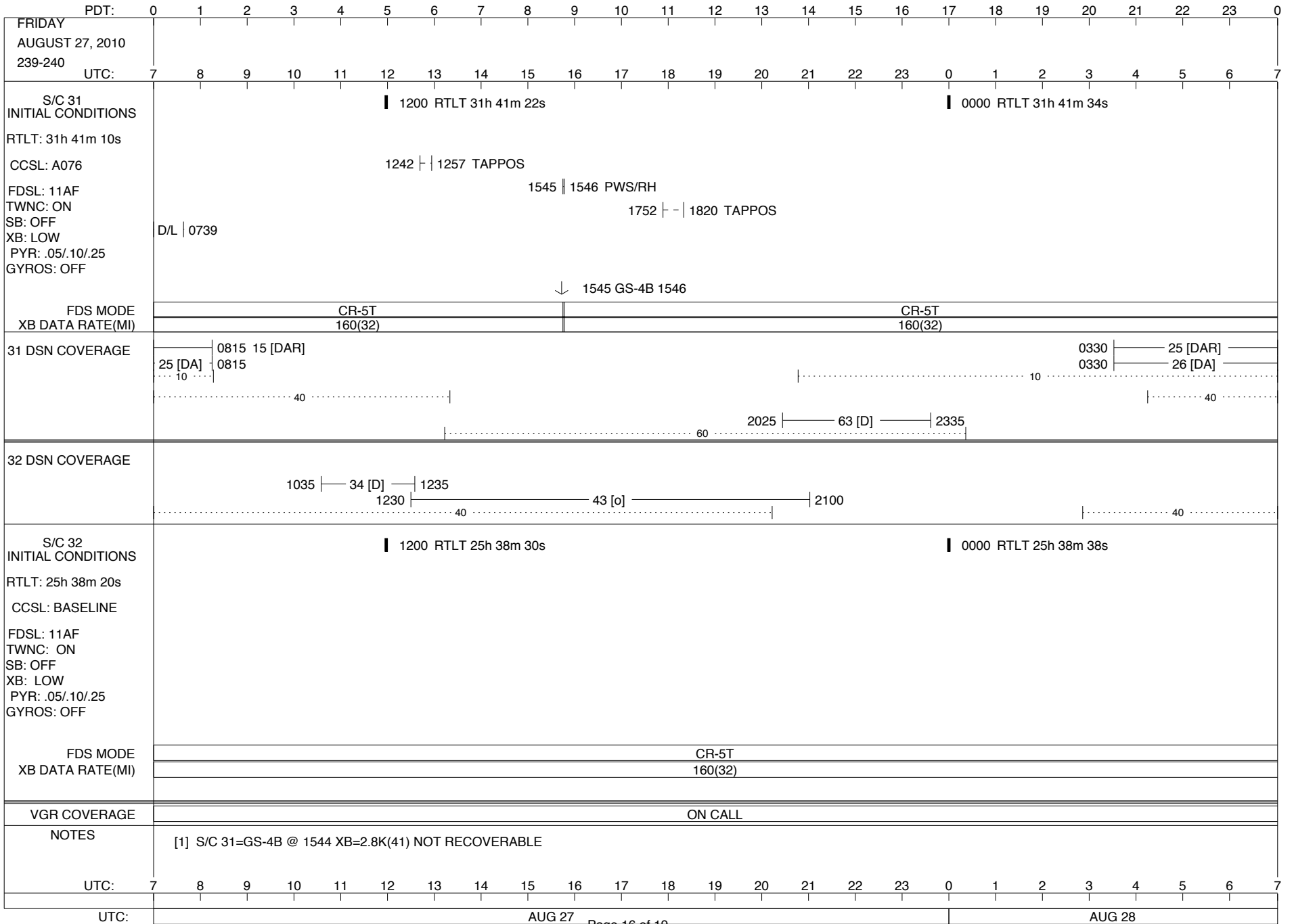


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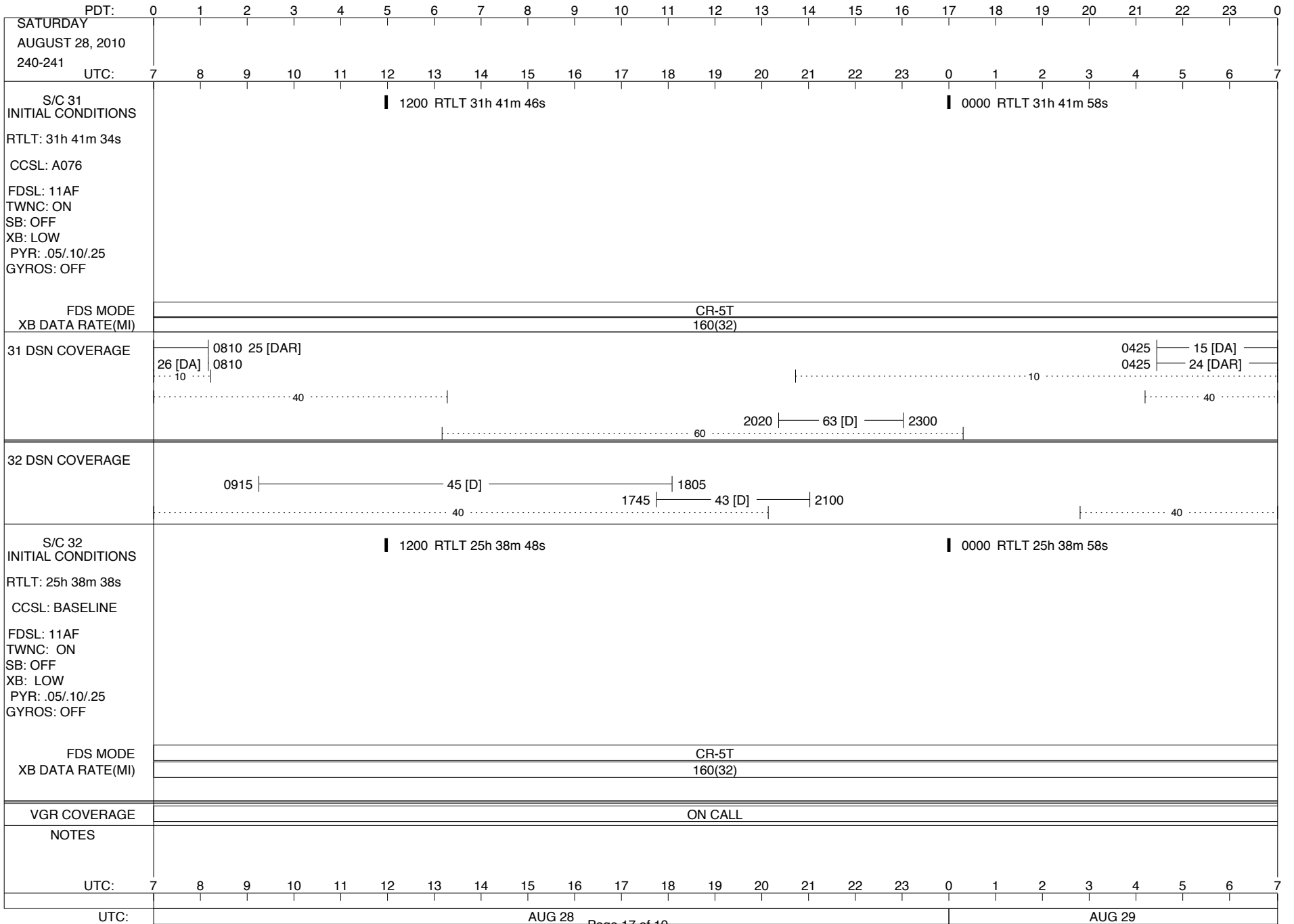




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