

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: August 2, 2007

For the Period: 08/02/07 to 08/20/07 (07-214 – 07-232)

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

**SCIENCE**

**FLIGHT TEAM (16) 600-100**

**DSOT (1) 230-102**

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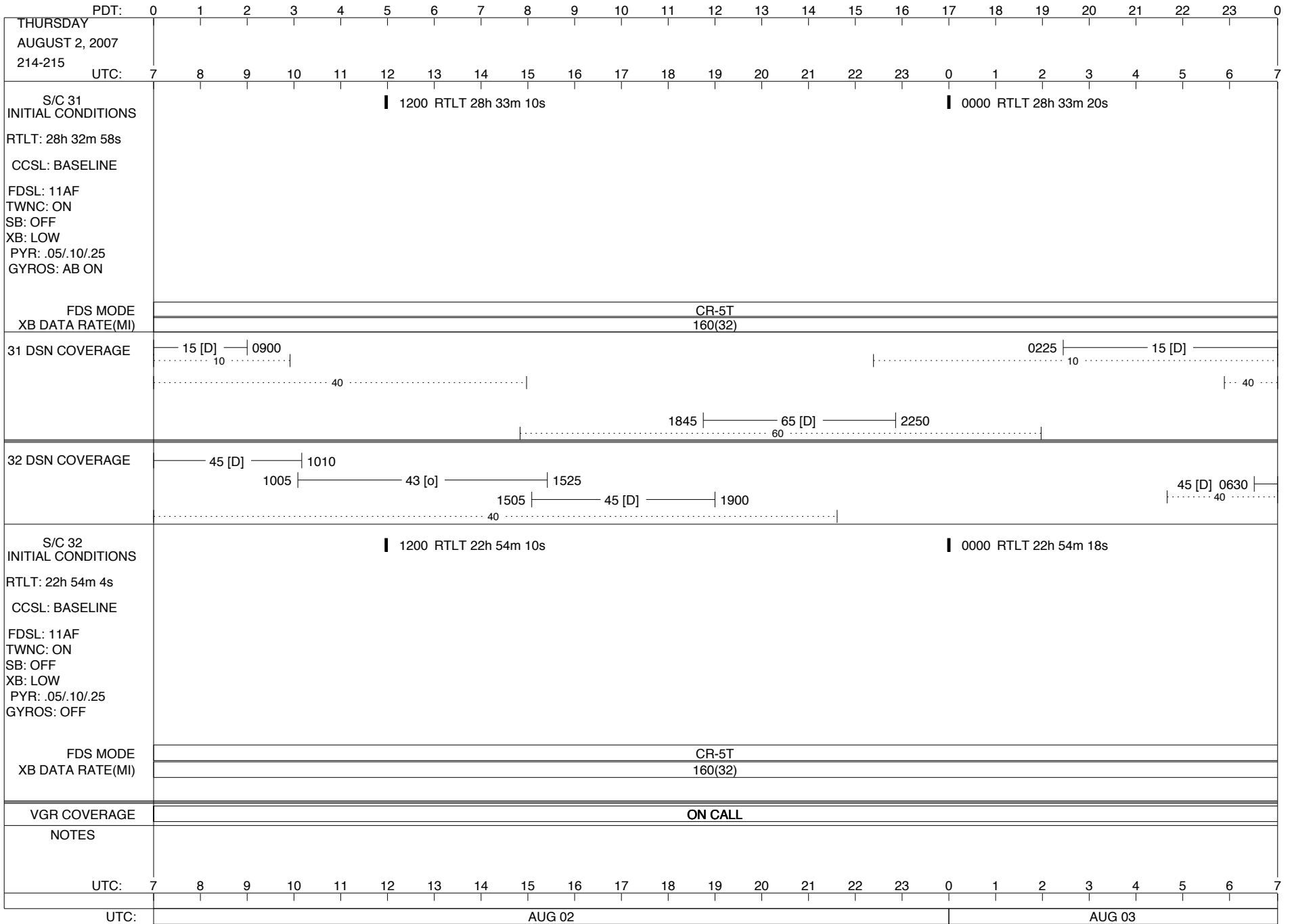
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 \* Peter.T.Poon@jpl.nasa.gov  
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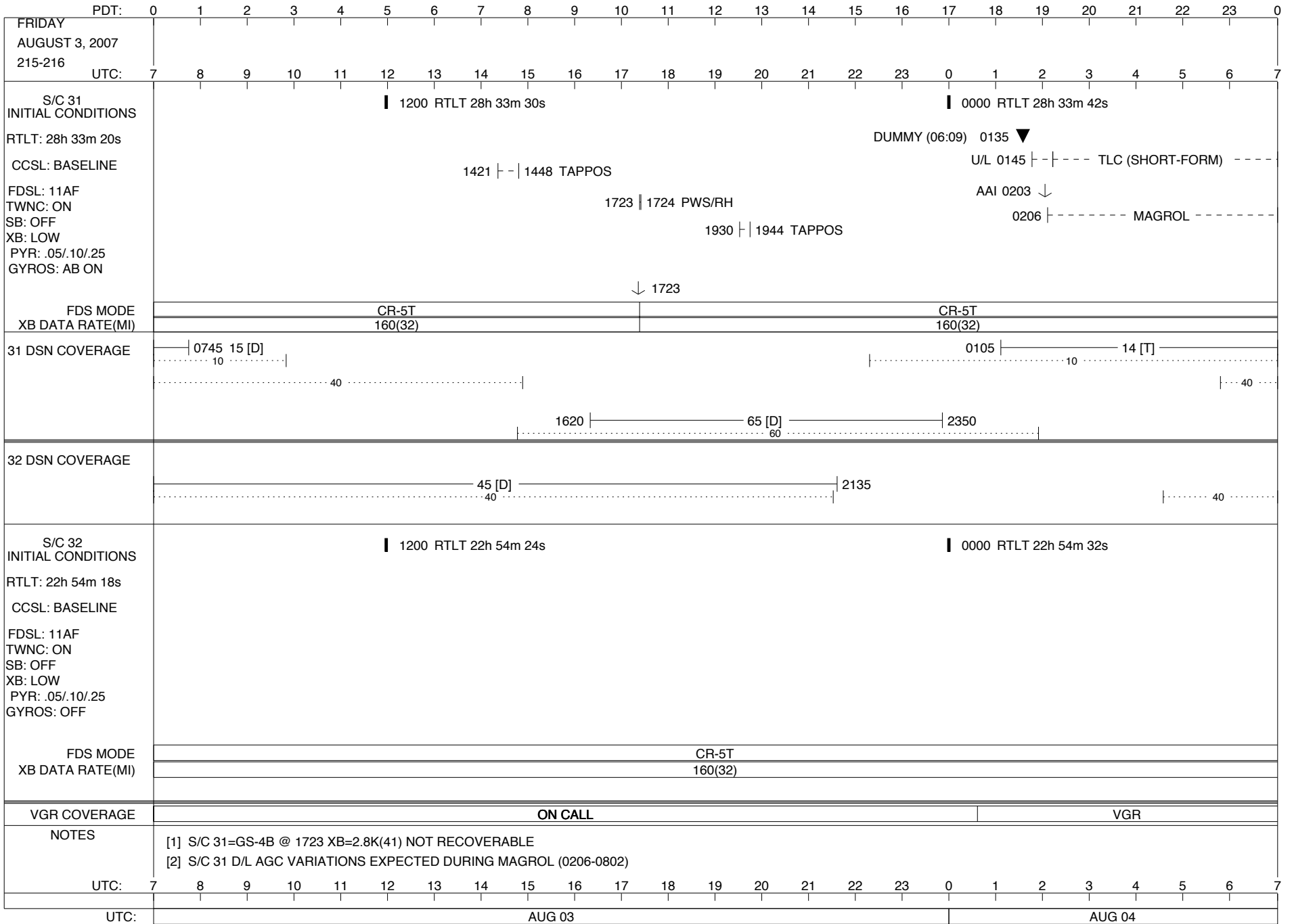
**LEGEND:** ∇ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 A = Arrayed station  
 B = BLF  
 D = Downlink only pass  
 H = High Power Transmitter  
 R = Array Reference Antenna 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

\*Electronic Copy Only  
 (18 – Dist/N: Paper Copies)  
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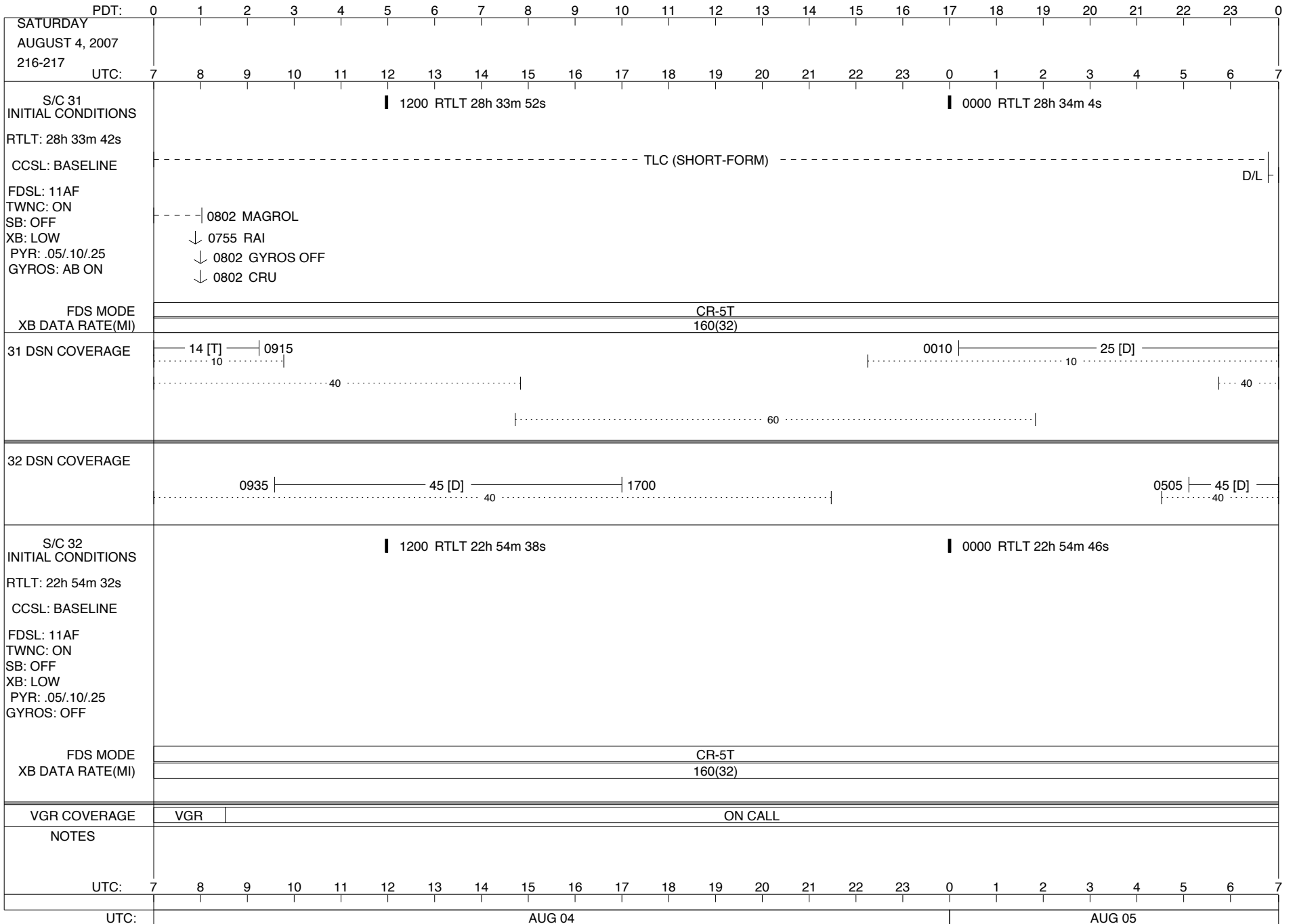
ISSUE DATE: 08/01/07 09:07



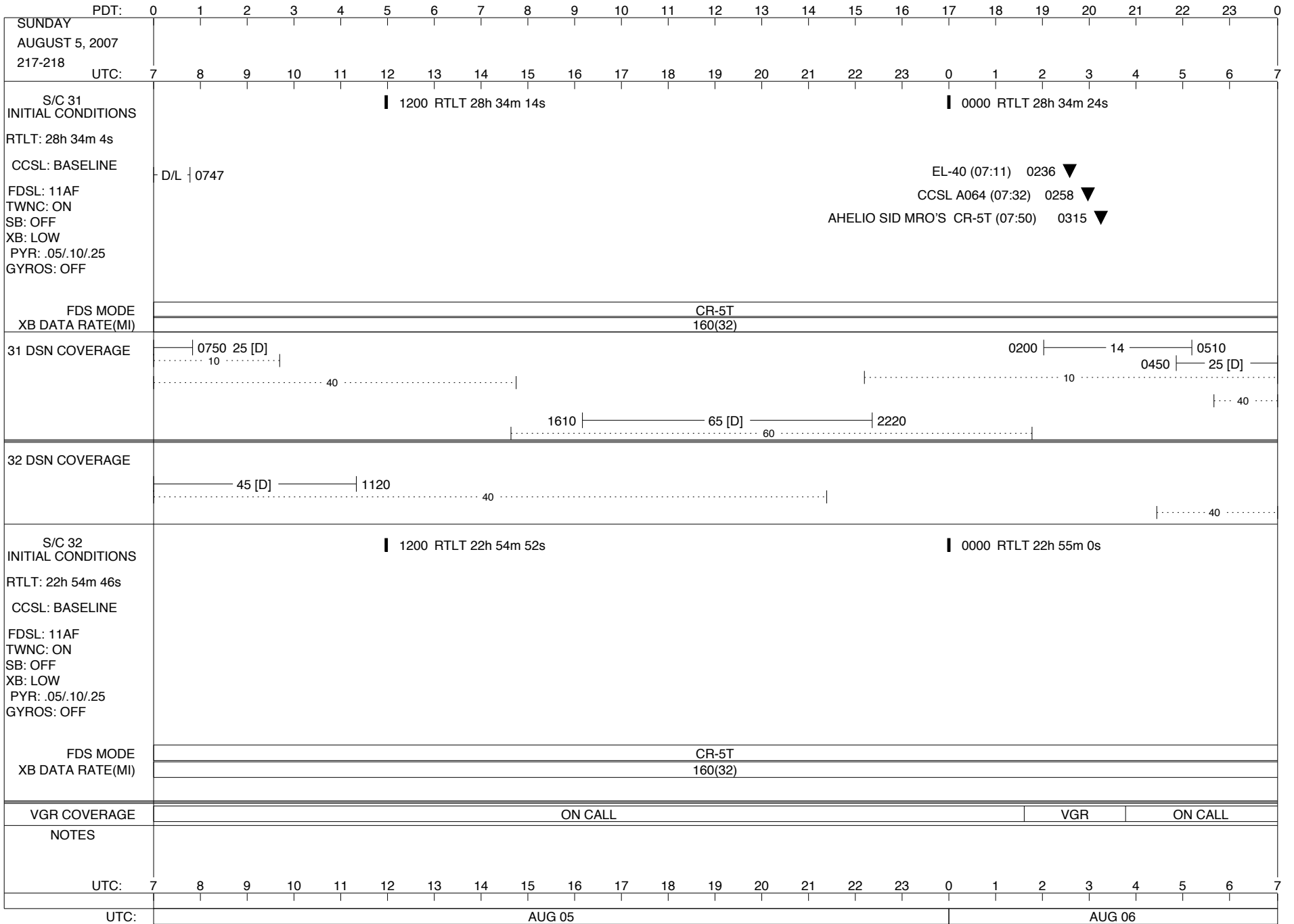
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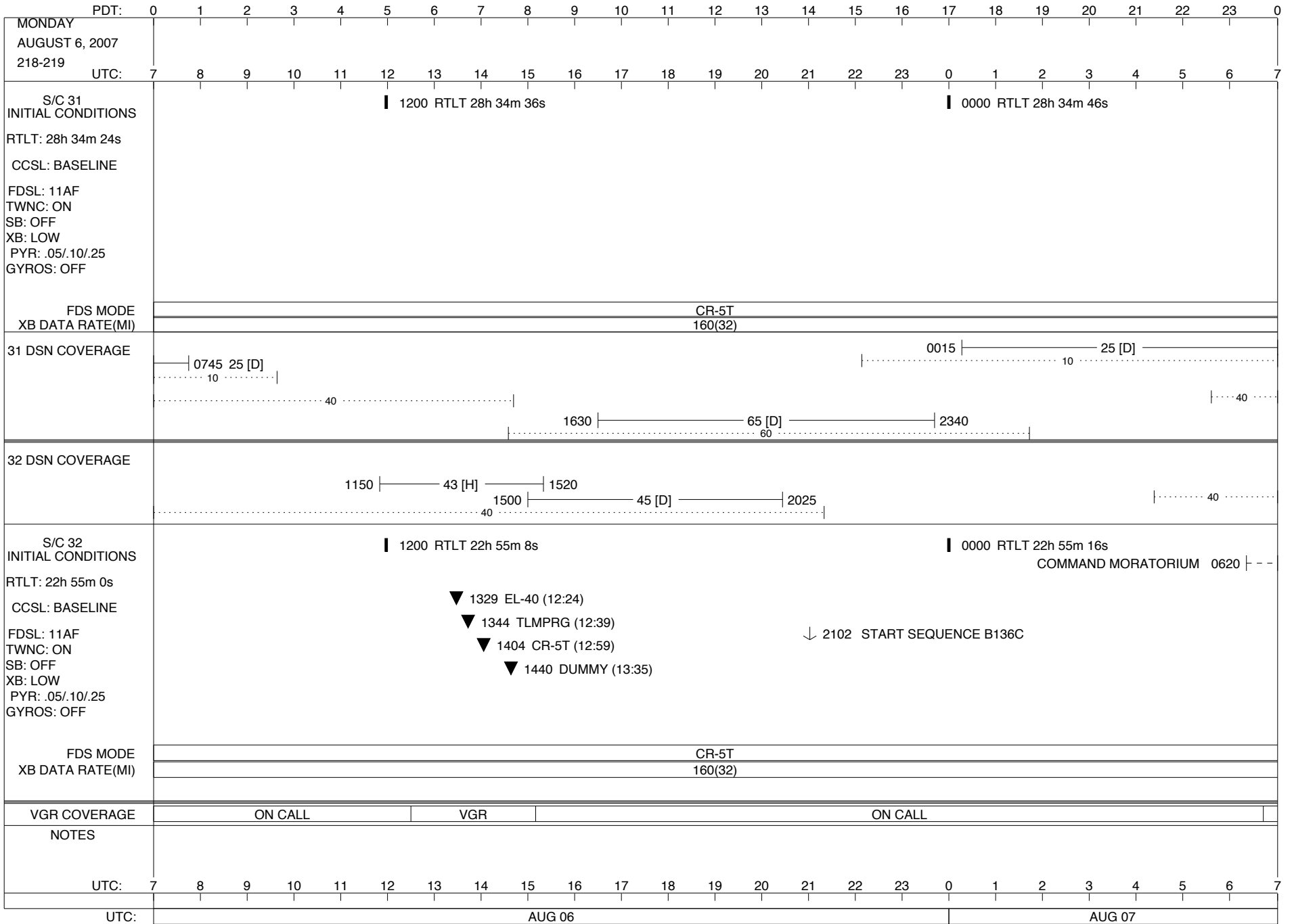
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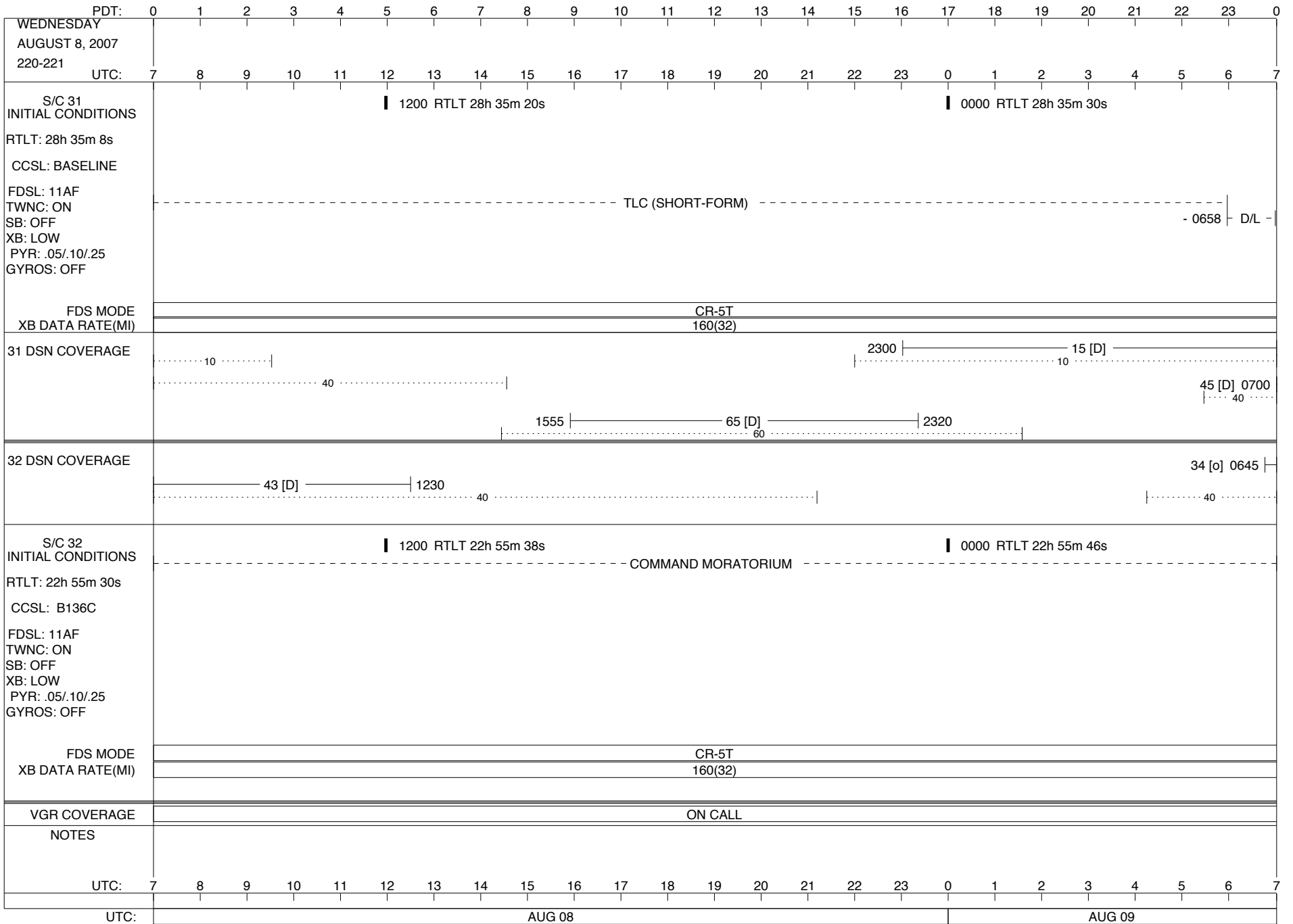
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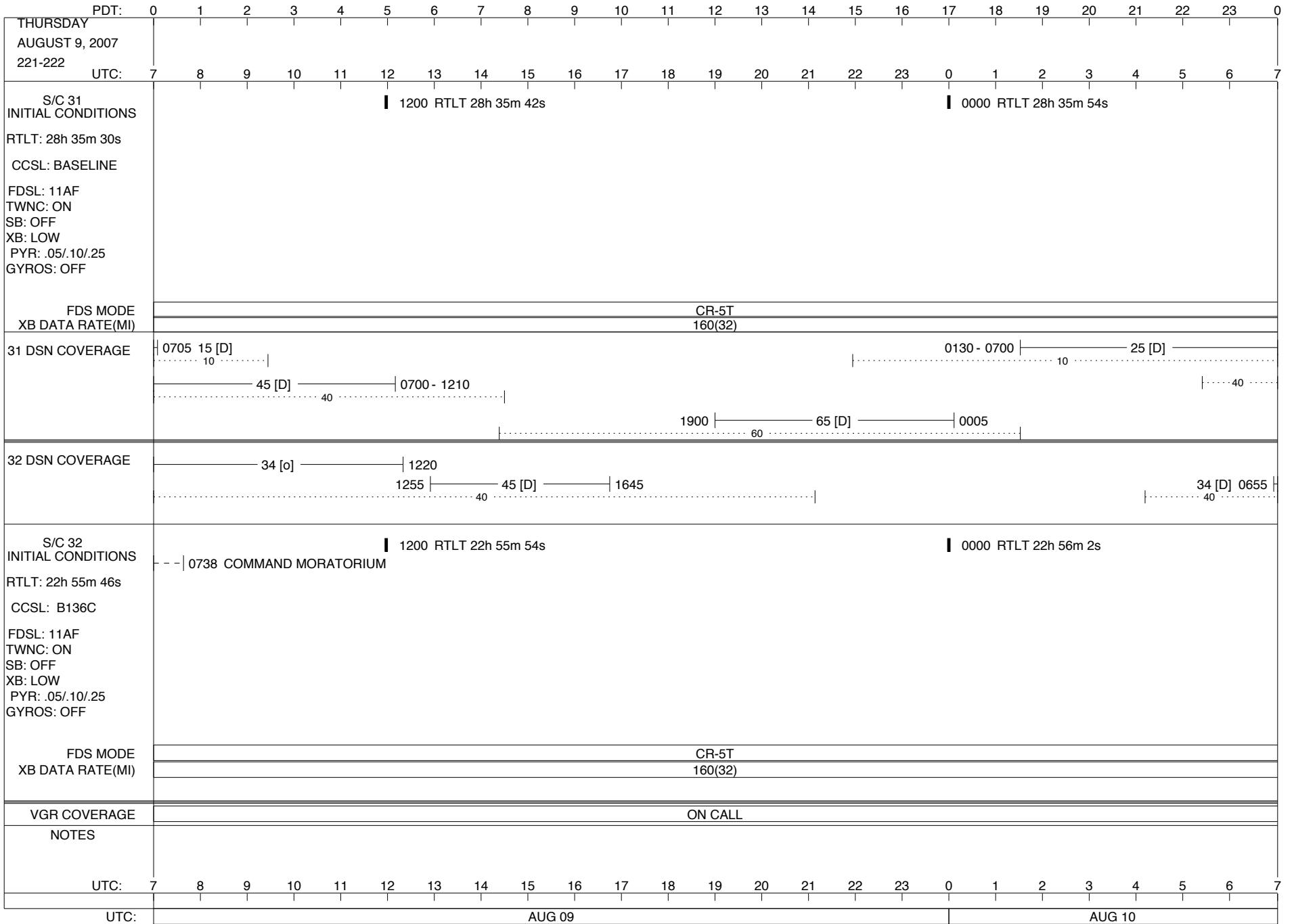
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TUESDAY AUGUST 7, 2007 219-220	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7											
S/C 31 INITIAL CONDITIONS RTLT: 28h 34m 46s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 28h 34m 58s												0000 RTLT 28h 35m 8s																							
	*   0737 - 0742 A064 CCS CHKSUM												U/L 0055   -   - - - - - TLC (SHORT-FORM) - - - - -																							
	* 0753   0754 AHELIO SID MRO'S																																			
	1059   1100 PWS/RH																																			
	* ↓ 0712 EL-40 0755												↓ 1059 GS-4B 1100																							
FDS MODE	CR-5T												CR-5T																							
XB DATA RATE(MI)	160(32)												160(32)																							
31 DSN COVERAGE	0705 25 [D]										0005   14 [T]   0500																									
	45 [D]   0705 - 1015										2250																									
32 DSN COVERAGE	1100   45 [D]   2025										0330   43 [D]																									
S/C 32 INITIAL CONDITIONS RTLT: 22h 55m 16s CCSL: B136C FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 22h 55m 22s												0000 RTLT 22h 55m 30s																							
	----- COMMAND MORATORIUM -----																																			
	PWS/RH 1103   1103												BAY 1 HTR OFF 0445 ↓ X/B HI POWER 0449 ↓																							
	* ↓ 1239 TLMPRG												AACS MRO 0530   0550 CCS MRO 0550   0601 FDS MRO 0601 - 0614																							
	1102 GS-4B 1103 ↓												* ↓ 1224 EL-40 1259																							
	1102 GS-4B 1103 ↓												0515 EH-12 0613 ↓																							
FDS MODE	CR-5T												CR-5T																							
XB DATA RATE(MI)	160(32)												160(32)																							
VGR COVERAGE	VGR	ON CALL				VGR	ON CALL				VGR	ON CALL				VGR	ON CALL				VGR	ON CALL														
NOTES	[1] S/C 31=EL-40 @ 0712 XB=40(30)												[4] S/C 32=GS-4B @ 1102 XB=2.8K(41) NOT RECOVERABLE												[7] S/C 32=EH-12 @ 0515 XB=1.2K(39)											
	[2] S/C 31=CR-5T @ 0755 XB=160(32)												[5] S/C 32=EL-40 @ 1224 XB=40(30)												[8] S/C 32=CR-5T @ 0613 XB=160(32)											
	[3] S/C 31=GS-4B @ 1059 XB=2.8K(41) NOT RECOVERABLE												[6] S/C 32=CR-5T @ 1259 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:	AUG 07														AUG 08																					

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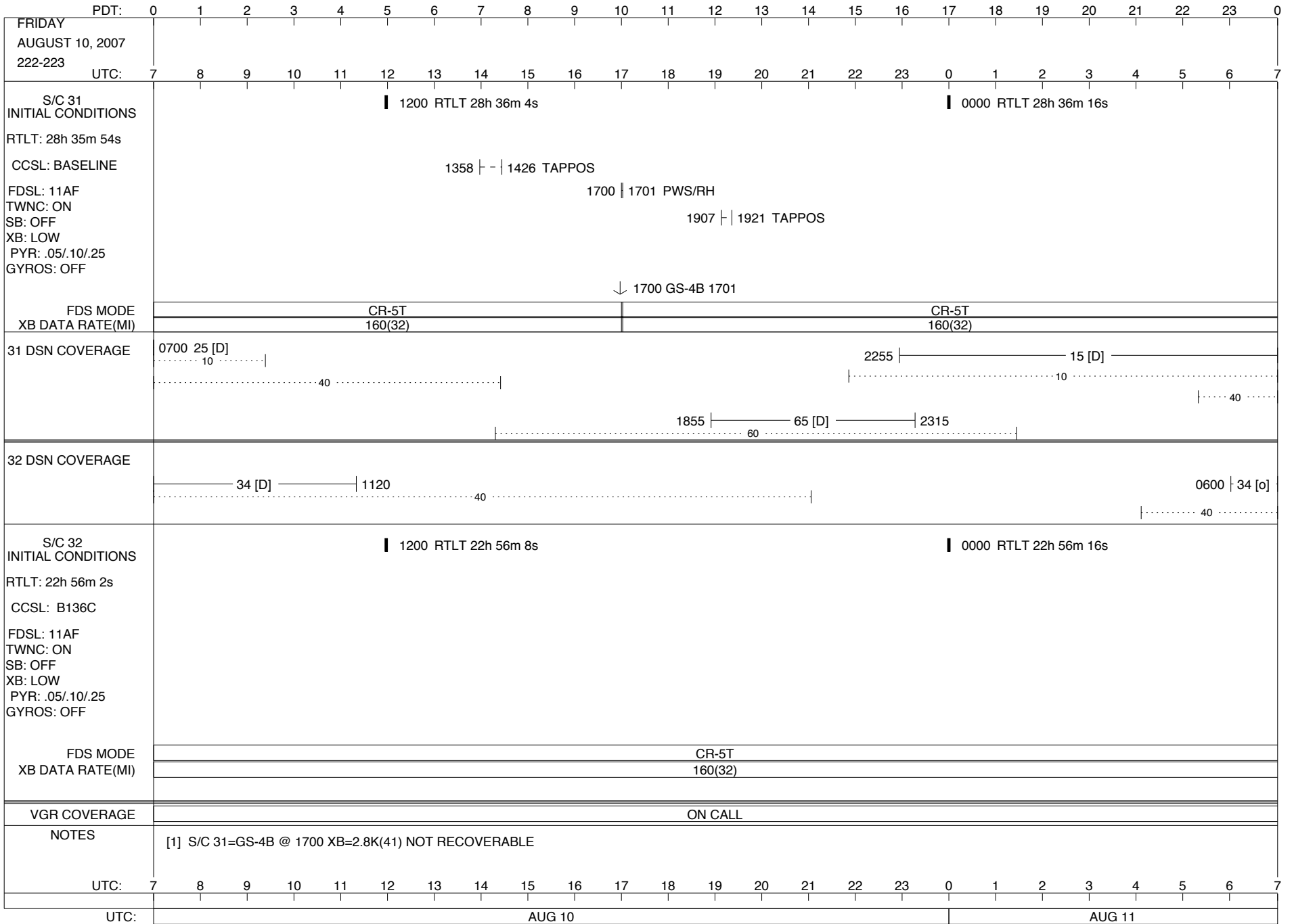




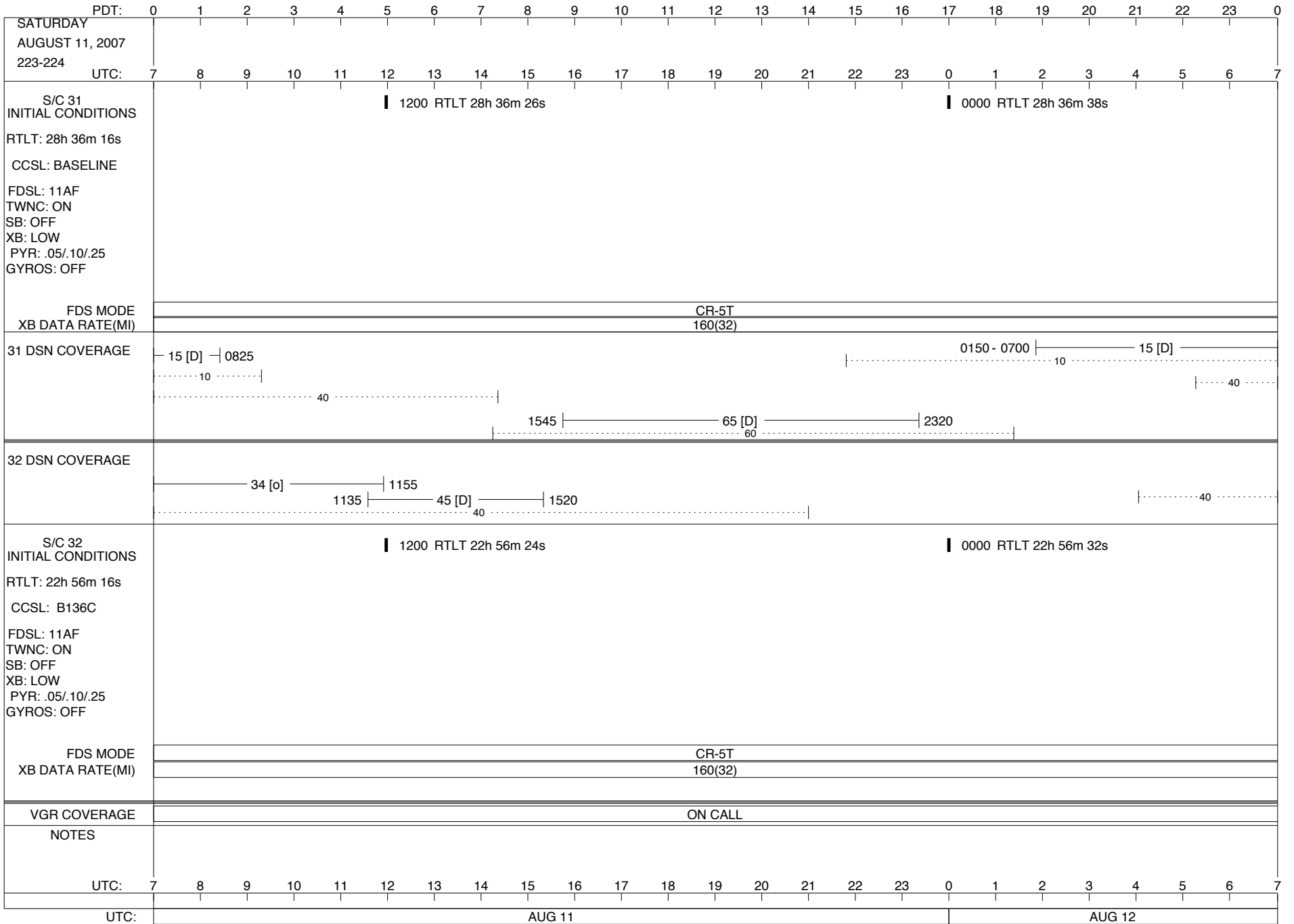
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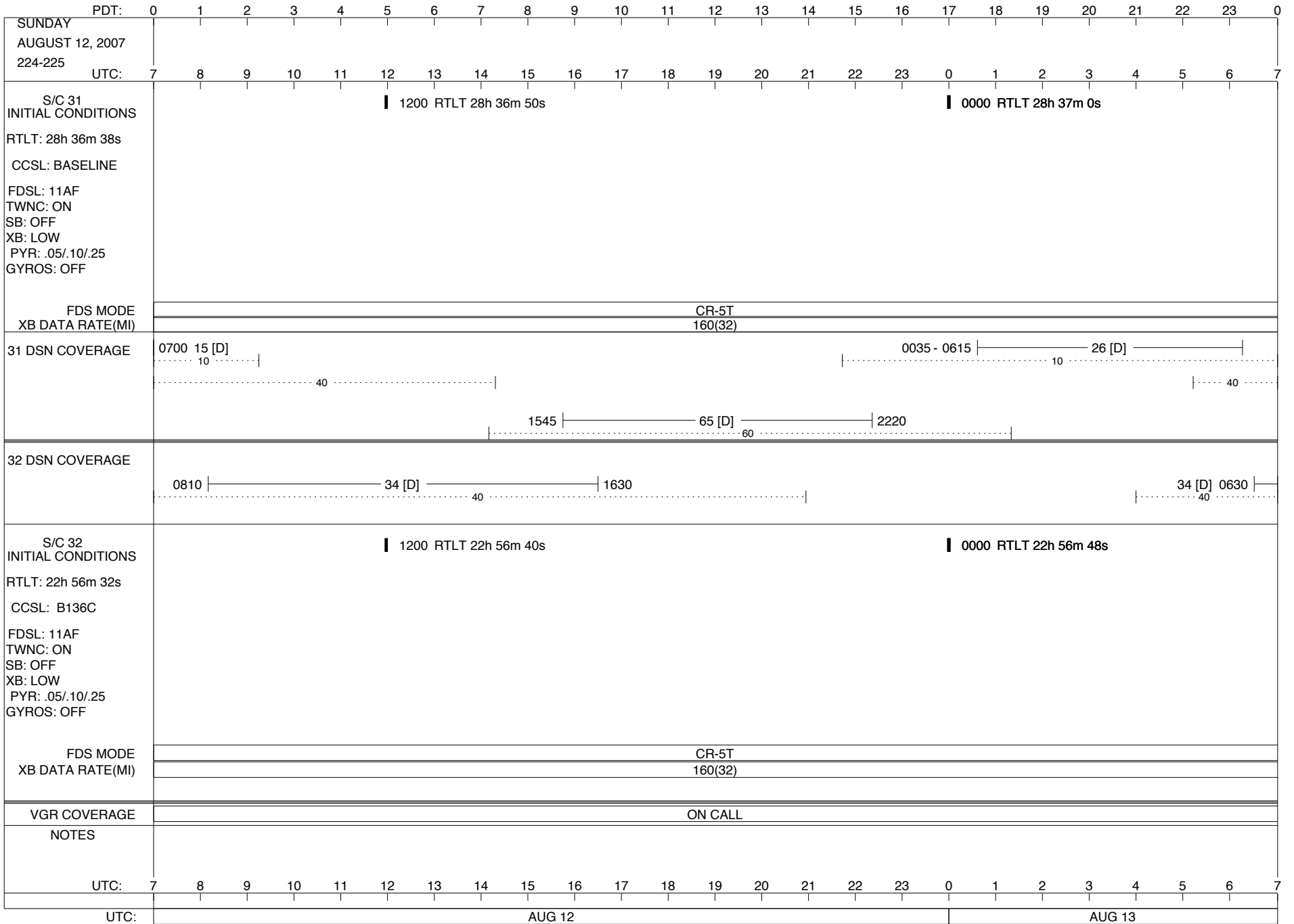
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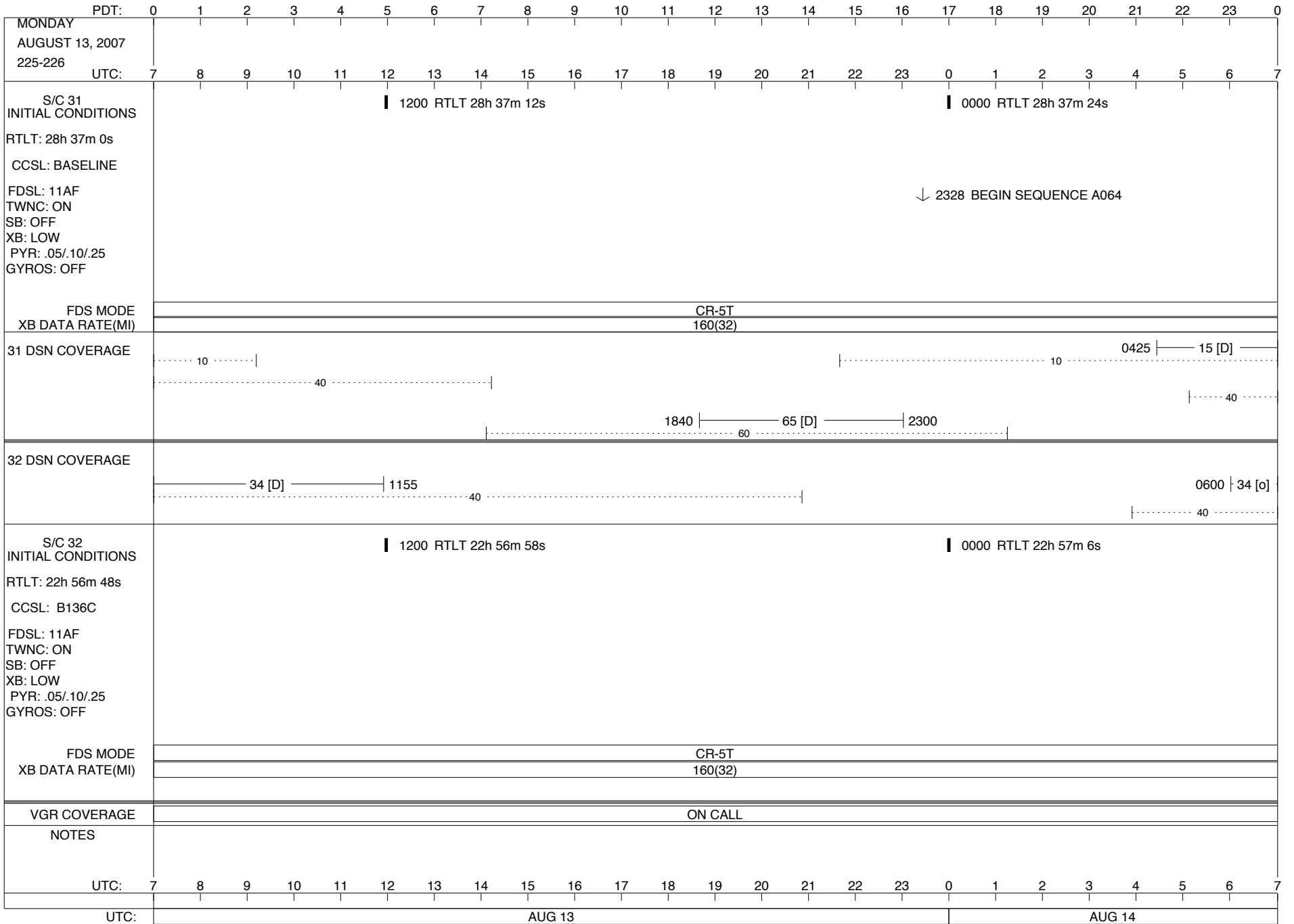
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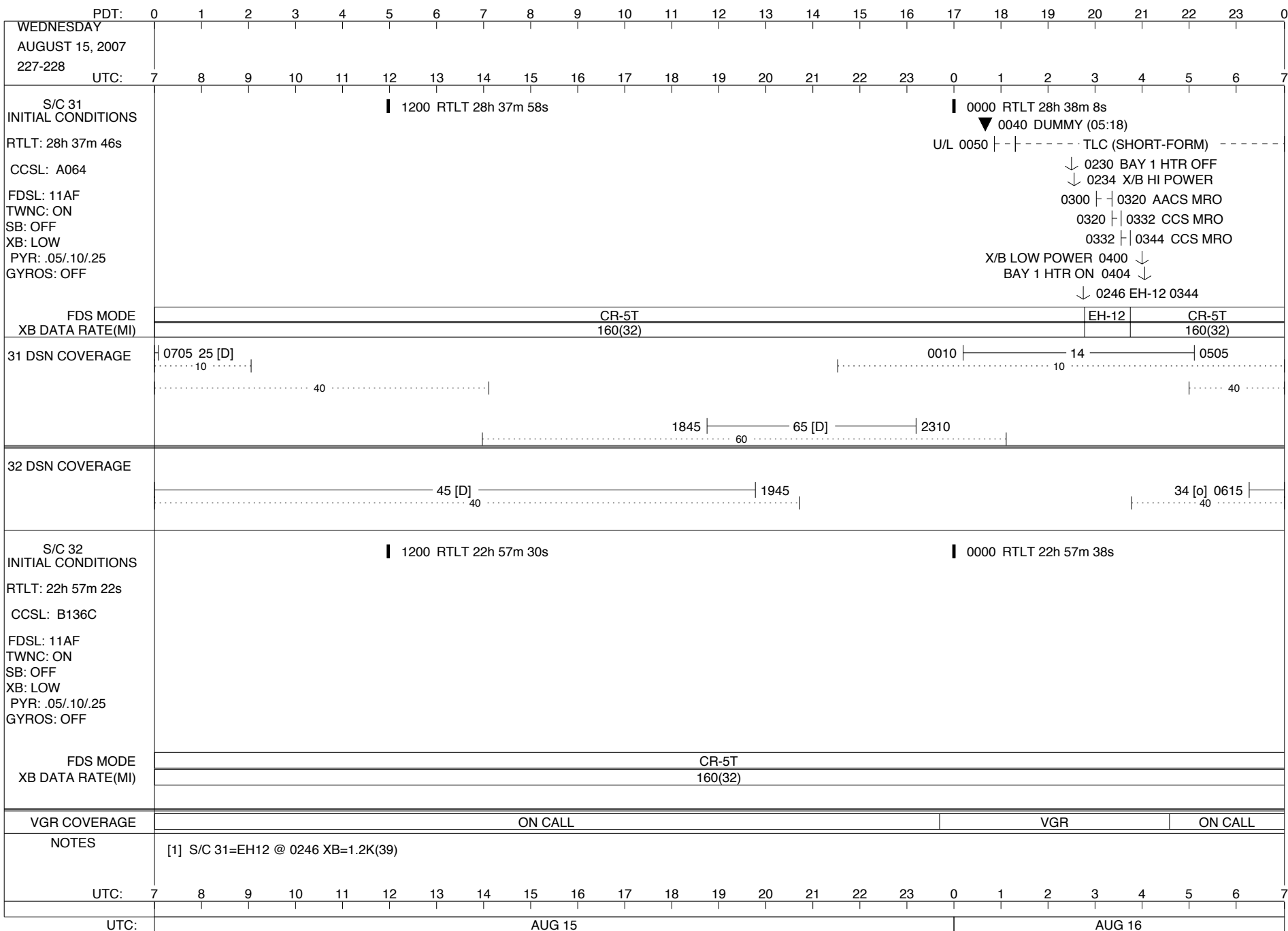
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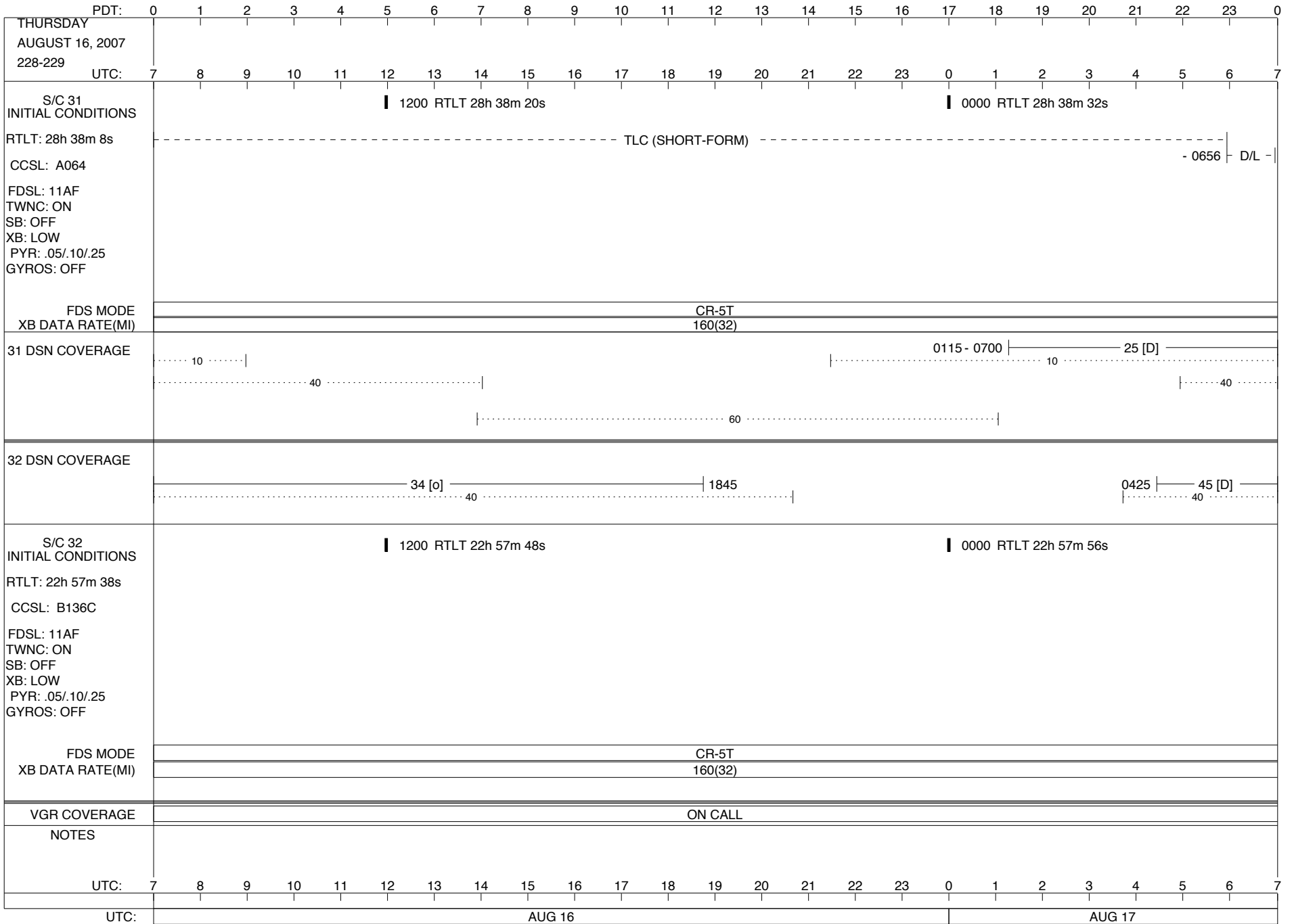
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TUESDAY AUGUST 14, 2007 226-227	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
S/C 31 INITIAL CONDITIONS RTLTL: 28h 37m 24s CCSL: A064 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p style="text-align: center;">  1200 RTLTL 28h 37m 34s</p> <p style="text-align: center;">  0000 RTLTL 28h 37m 46s</p> <p>1037   1038 PWS/RH</p> <p>1049  ----- DTR MAINT -----  1613</p> <p style="text-align: center;">1617   1619 TAPPOS</p> <p style="text-align: right;">0252  --- MAGCAL ---  0555</p> <p style="text-align: right;">0252 - 0612  ----- PESCAL ----- </p> <p style="text-align: center;">↓ 1037 GS-4B 1038</p>																										
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)													CR-5T 160(32)													
31 DSN COVERAGE	<p>0735 15 [D]</p> <p>0115  ----- 25 [D] -----</p> <p>43 [D]  ----- 0715 - 0945 ----- </p> <p>2115  ----- 65 [D] -----  0005</p>																										
32 DSN COVERAGE	<p>34 [o]  ----- 1105 ----- </p> <p>1045  ----- 45 [D] -----  1635</p> <p>45 [D] 0605  ----- 40 ----- </p>																										
S/C 32 INITIAL CONDITIONS RTLTL: 22h 57m 6s CCSL: B136C FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p style="text-align: center;">  1200 RTLTL 22h 57m 14s</p> <p style="text-align: center;">  0000 RTLTL 22h 57m 22s</p> <p>1039   1040 PWS/RH</p> <p style="text-align: center;">↓ 1039 GS-4B 1040</p>																										
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)													CR-5T 160(32)													
VGR COVERAGE	ON CALL																										
NOTES	<p>[1] S/C 31=GS-4B @ 1037 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 32=GS-4B @ 1039 XB=2.8K(41) NOT RECOVERABLE</p>																										
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 14													AUG 15													

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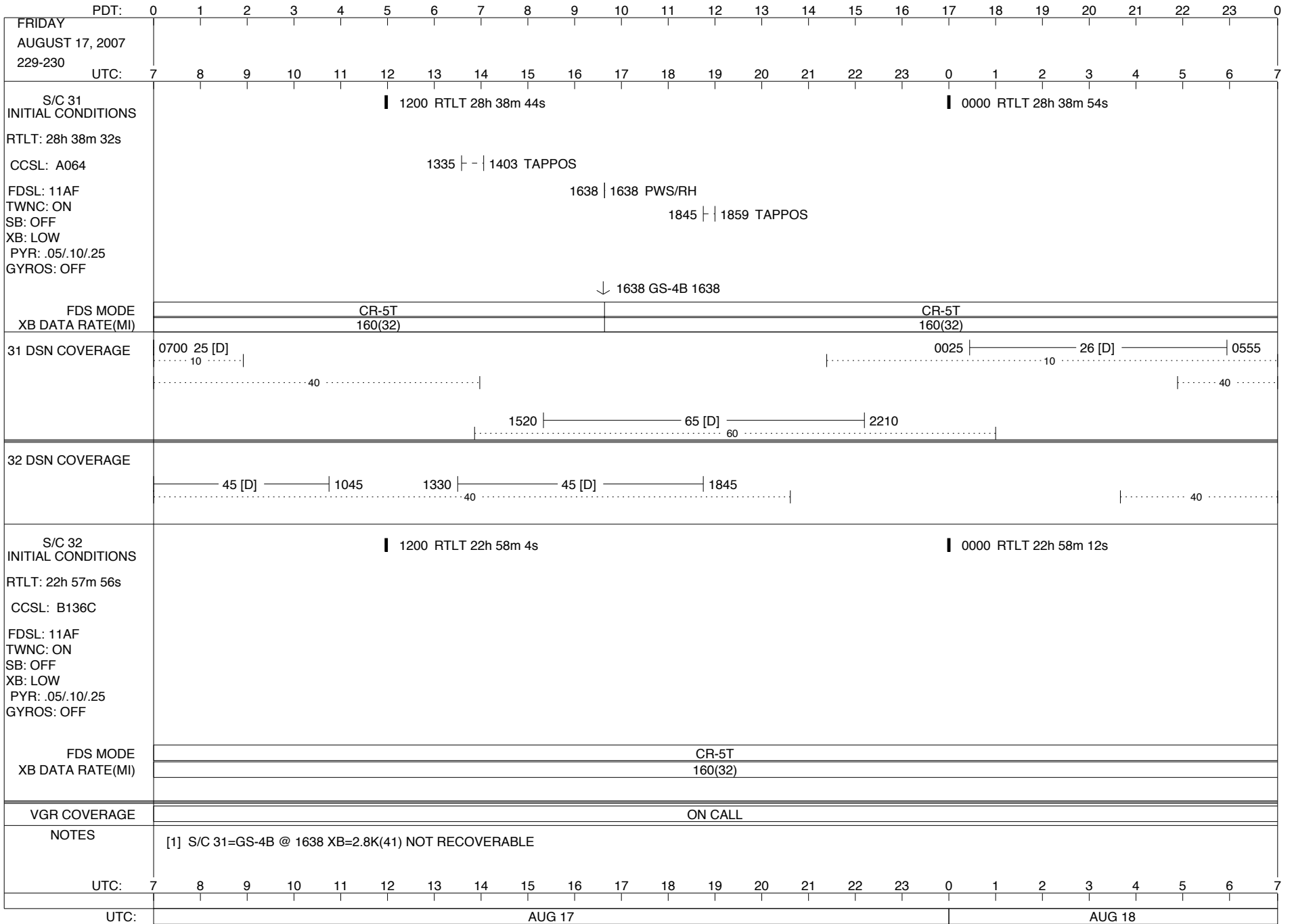


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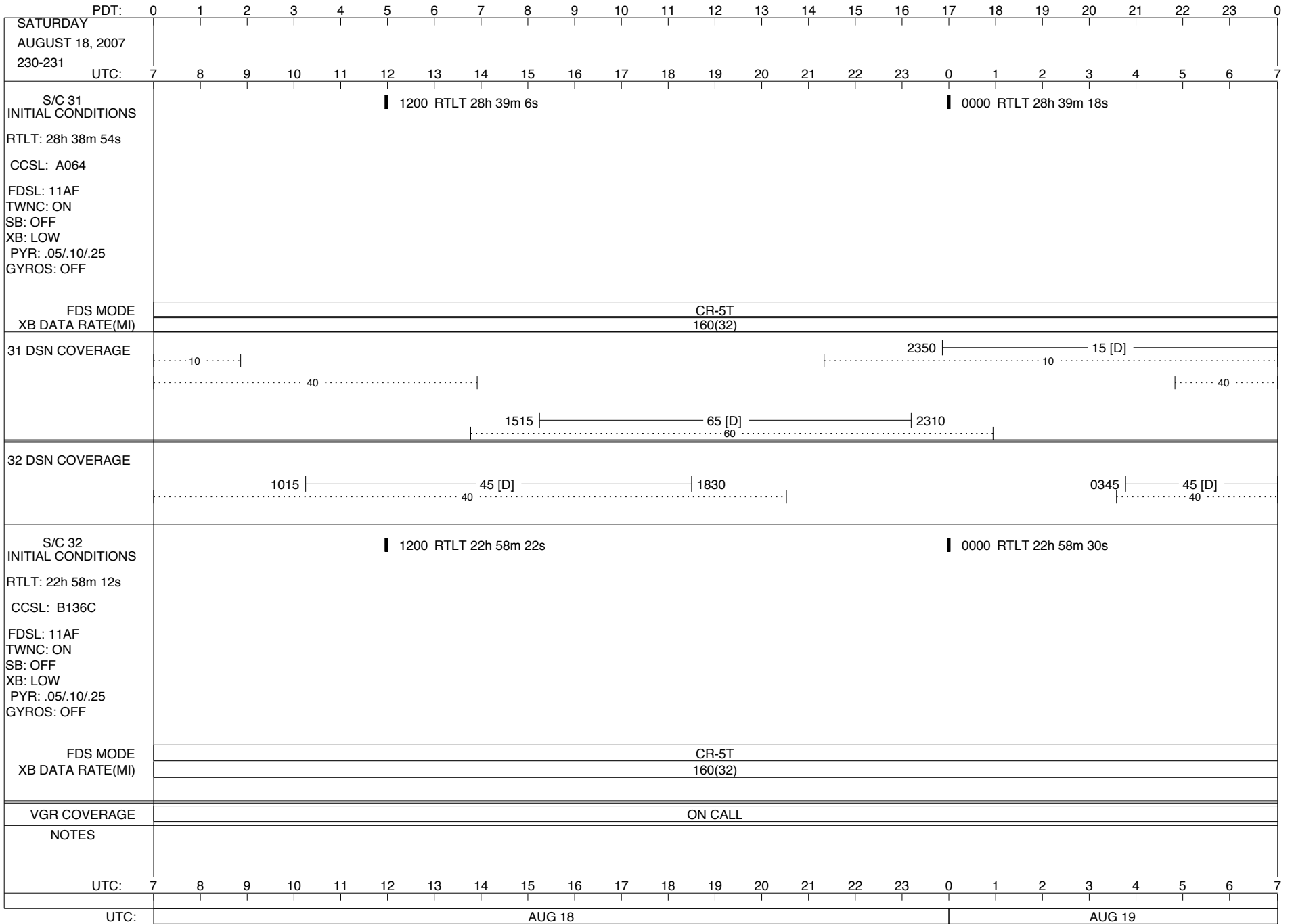




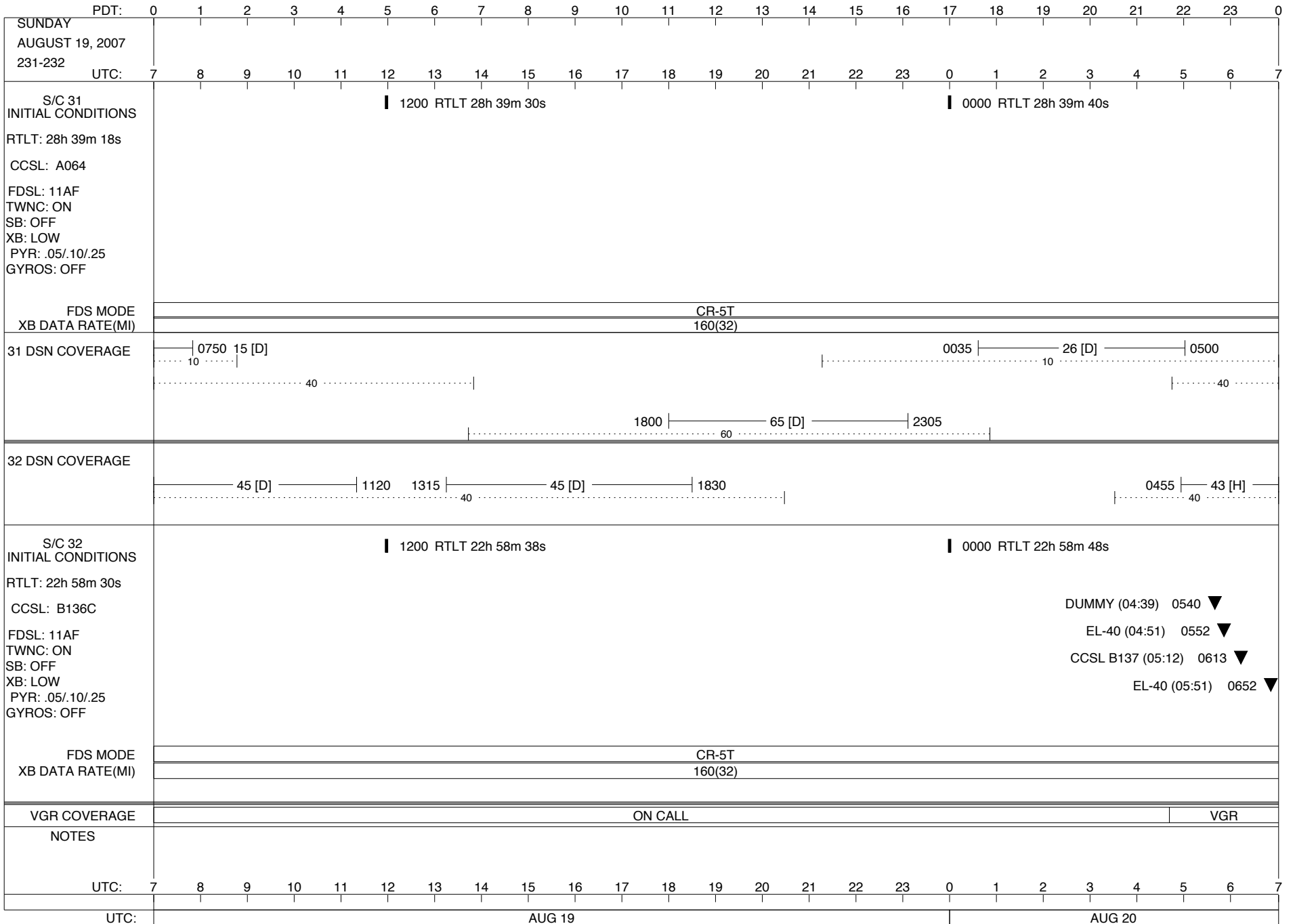
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