

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 18, 2004

For the Period: 08/19/04 to 09/12/04 (04-232 - 04-256)

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DSOT (1) 230-102

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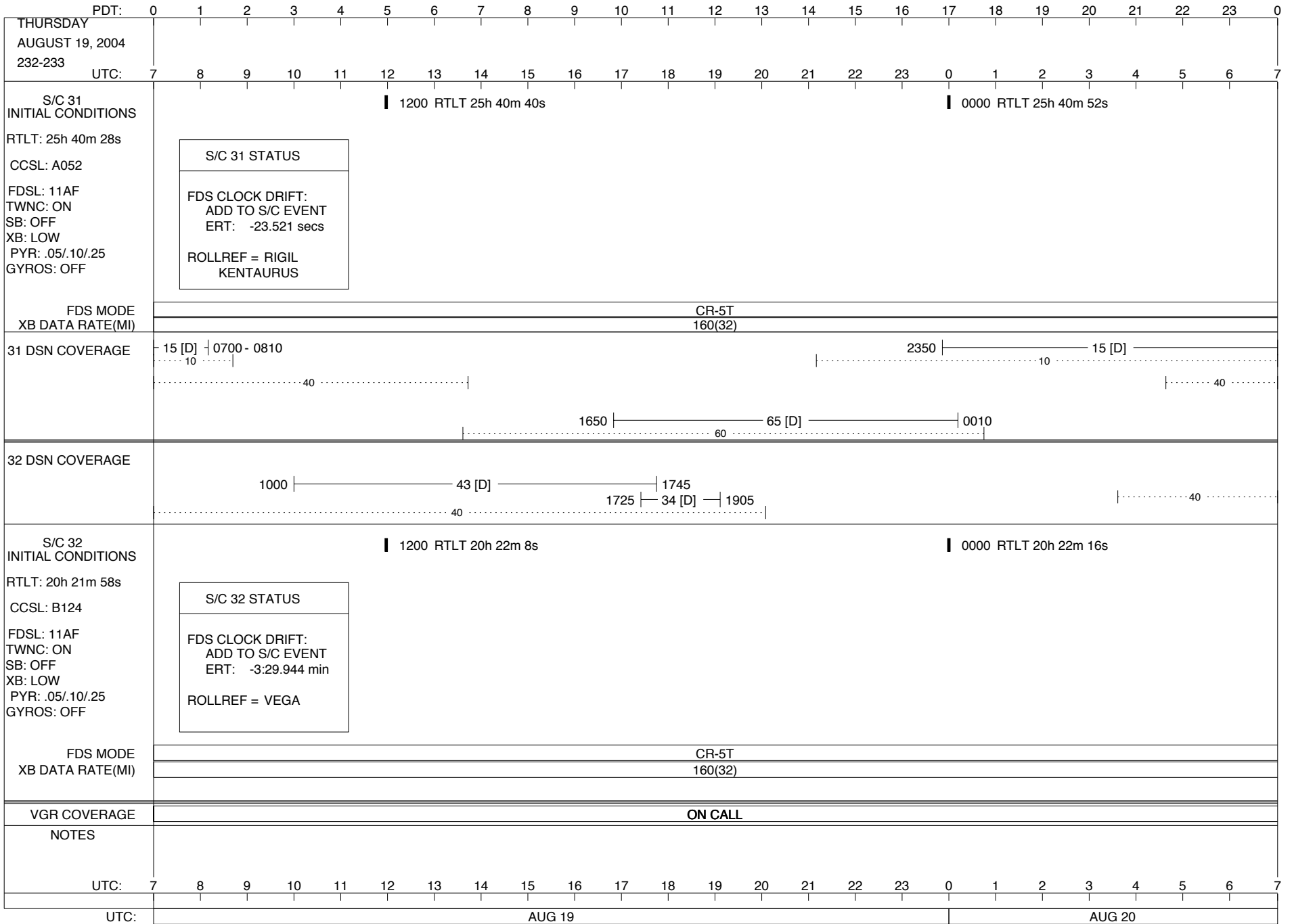
Hall, J.
 Hogle, T. (2)
 Howard, S. (3)
 Ludwig, R. (2)
 Massey, Ed
 Matsumoto, S.
 Medina (AACS)
 Poynter, R.
 Presley (3) (DSE)
 Weeks, T.
 Zottarelli, L.
 *odivers@san.rr.com

NOPEs (1) 507-120
 Millner, I

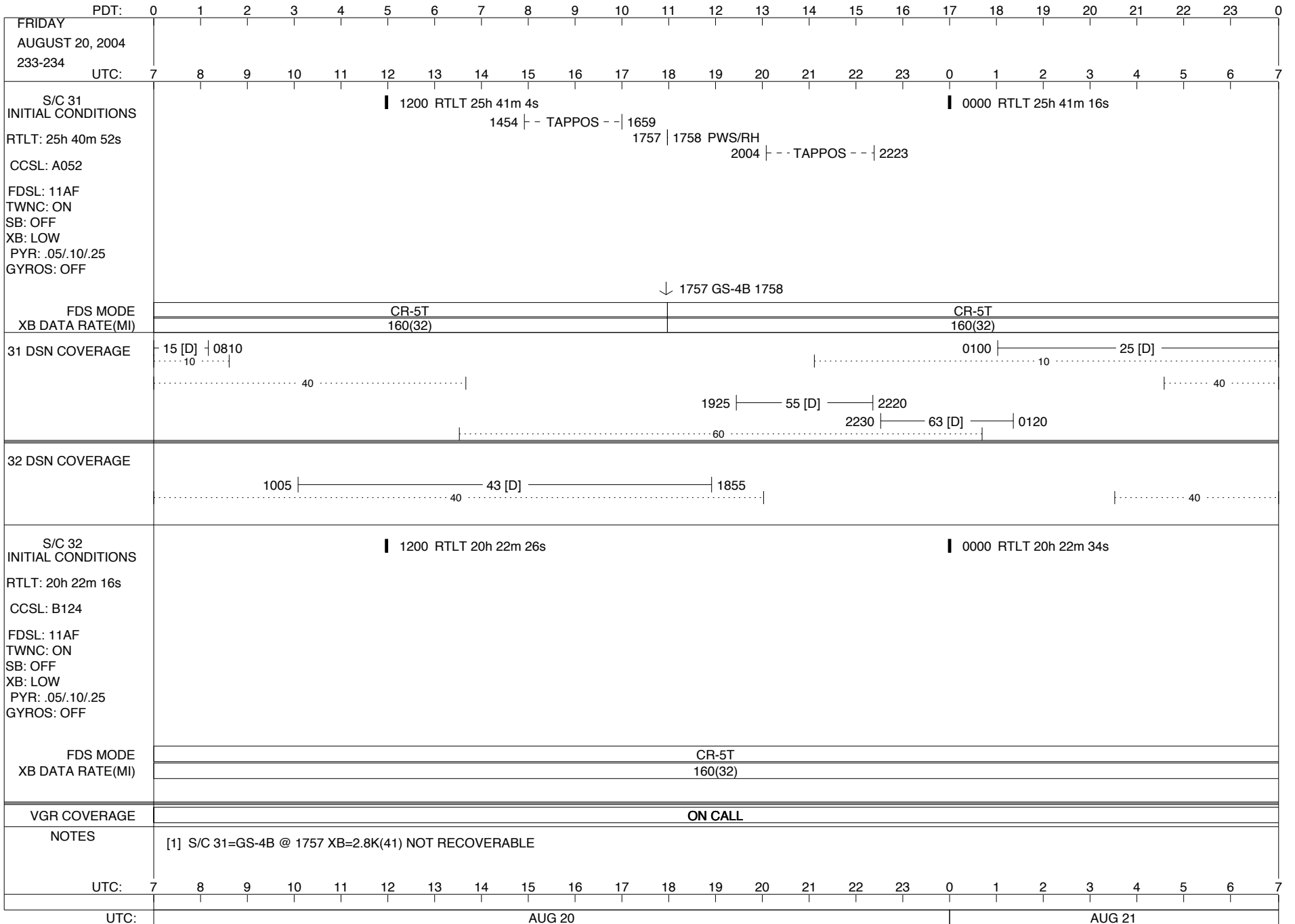
LEGEND: ∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 D = Downlink only pass
 A = Arrayed station
 U = Uplink only pass
 B = BLF
 [o] = Ramp-through
 H = High Power Transmitter
 T = TLC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

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

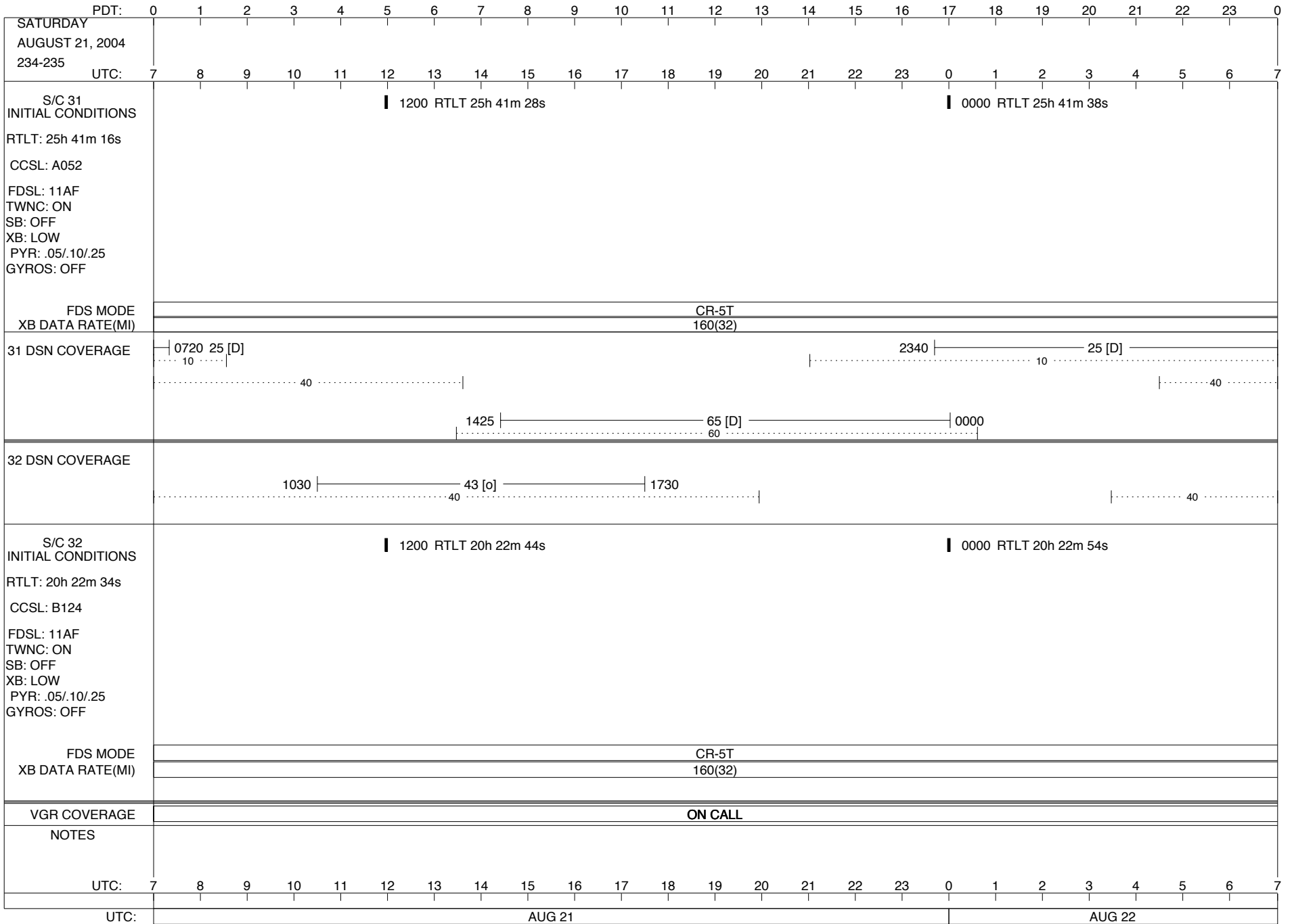
ISSUE DATE: 08/31/04 22:47



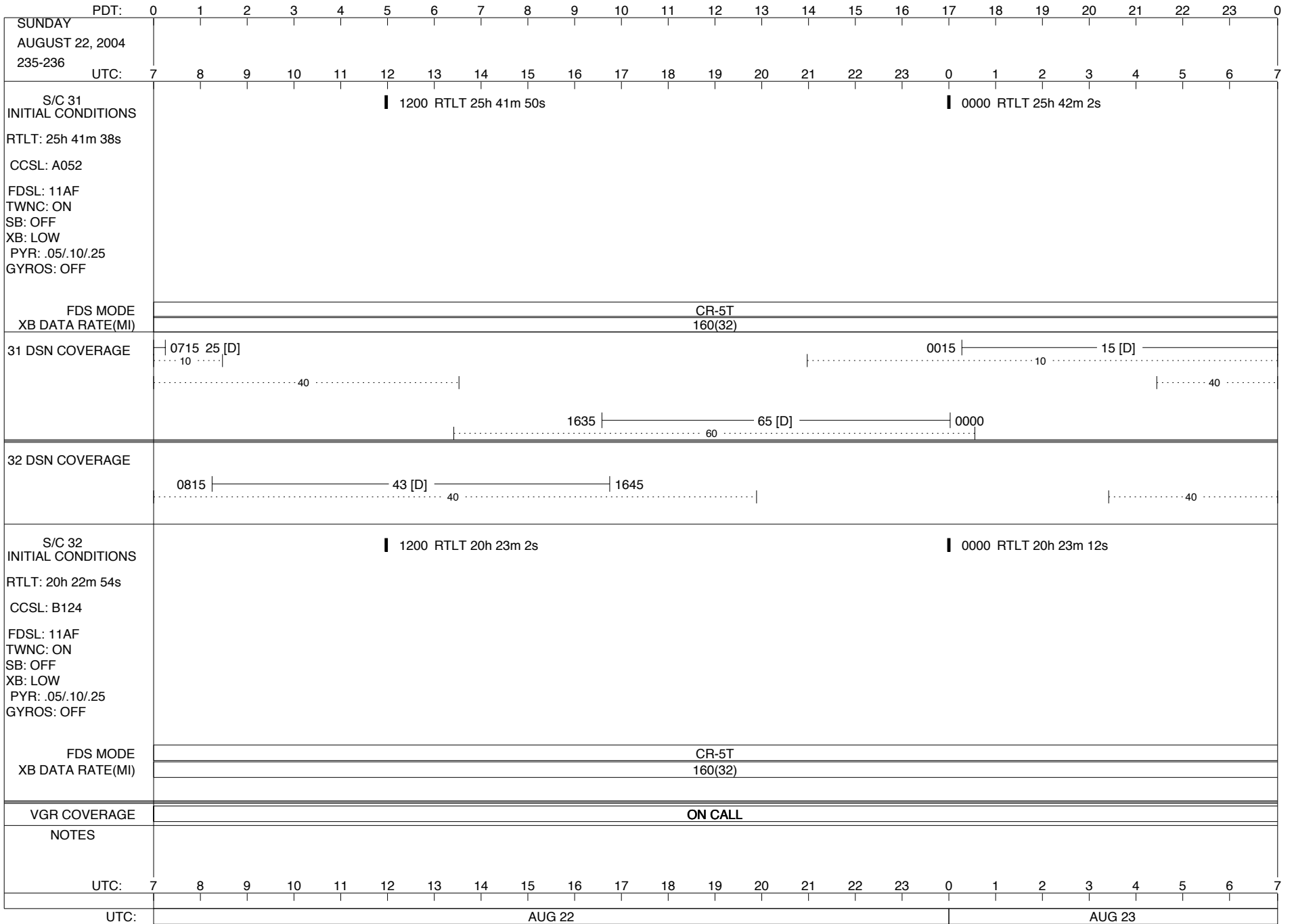
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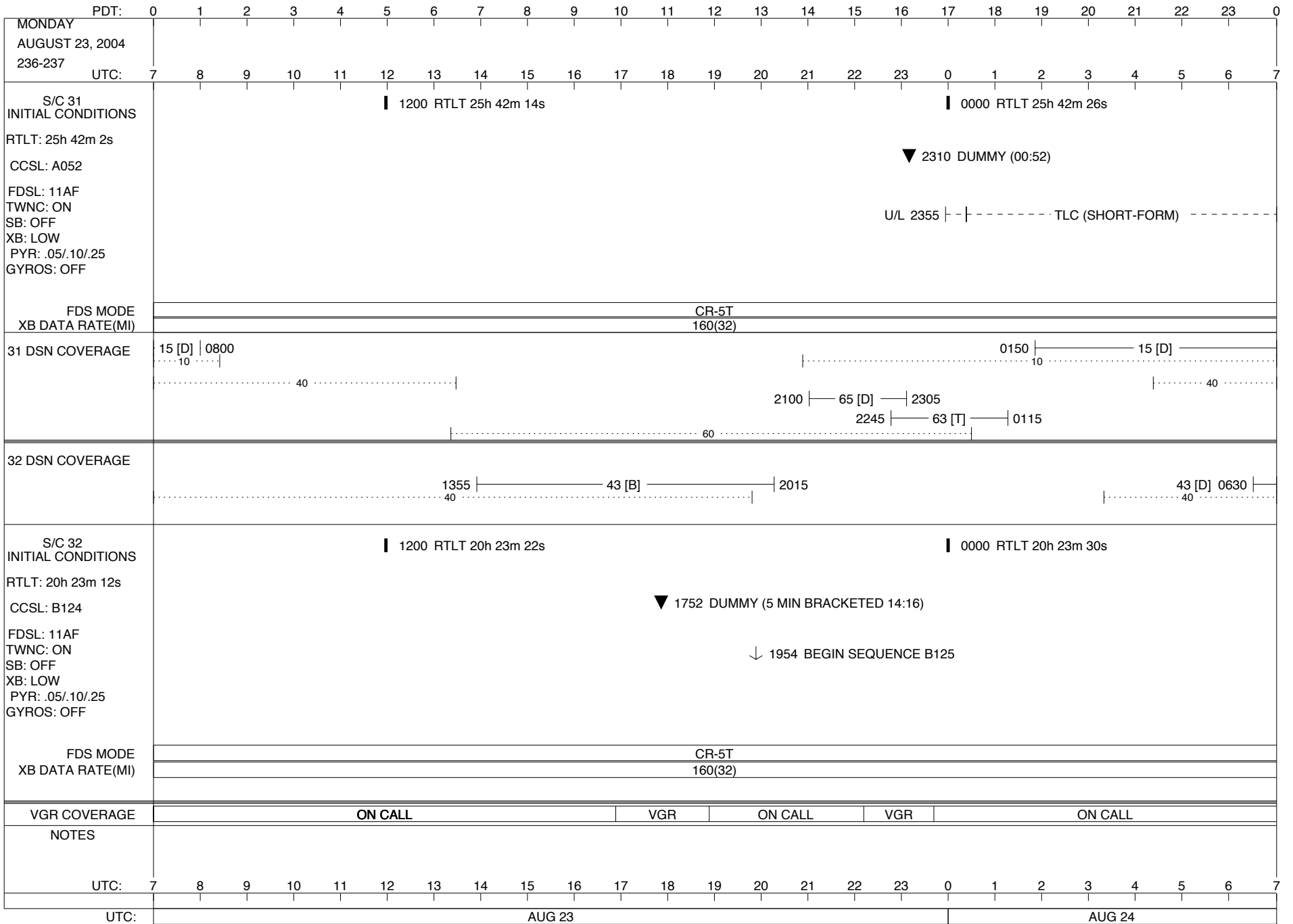
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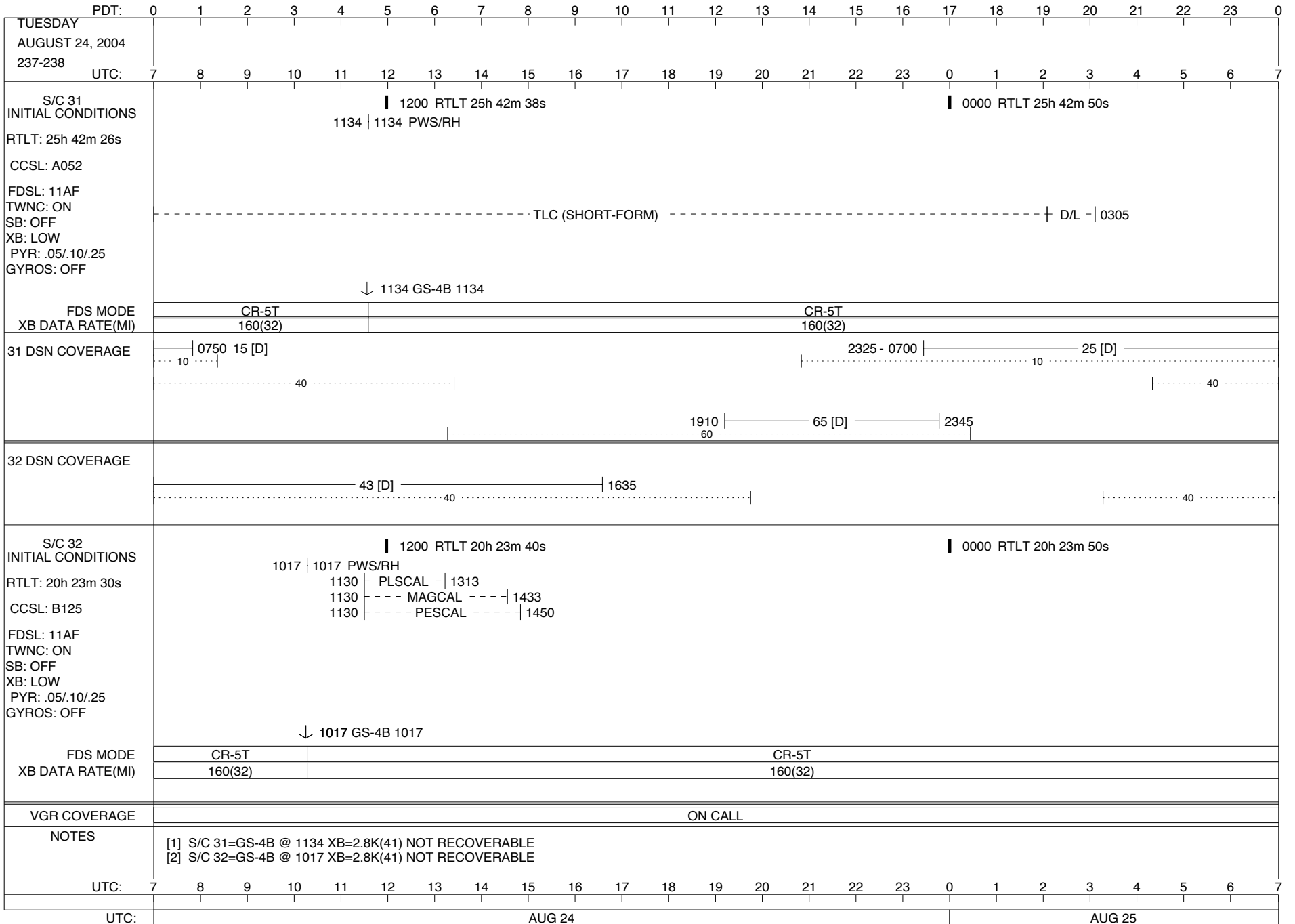
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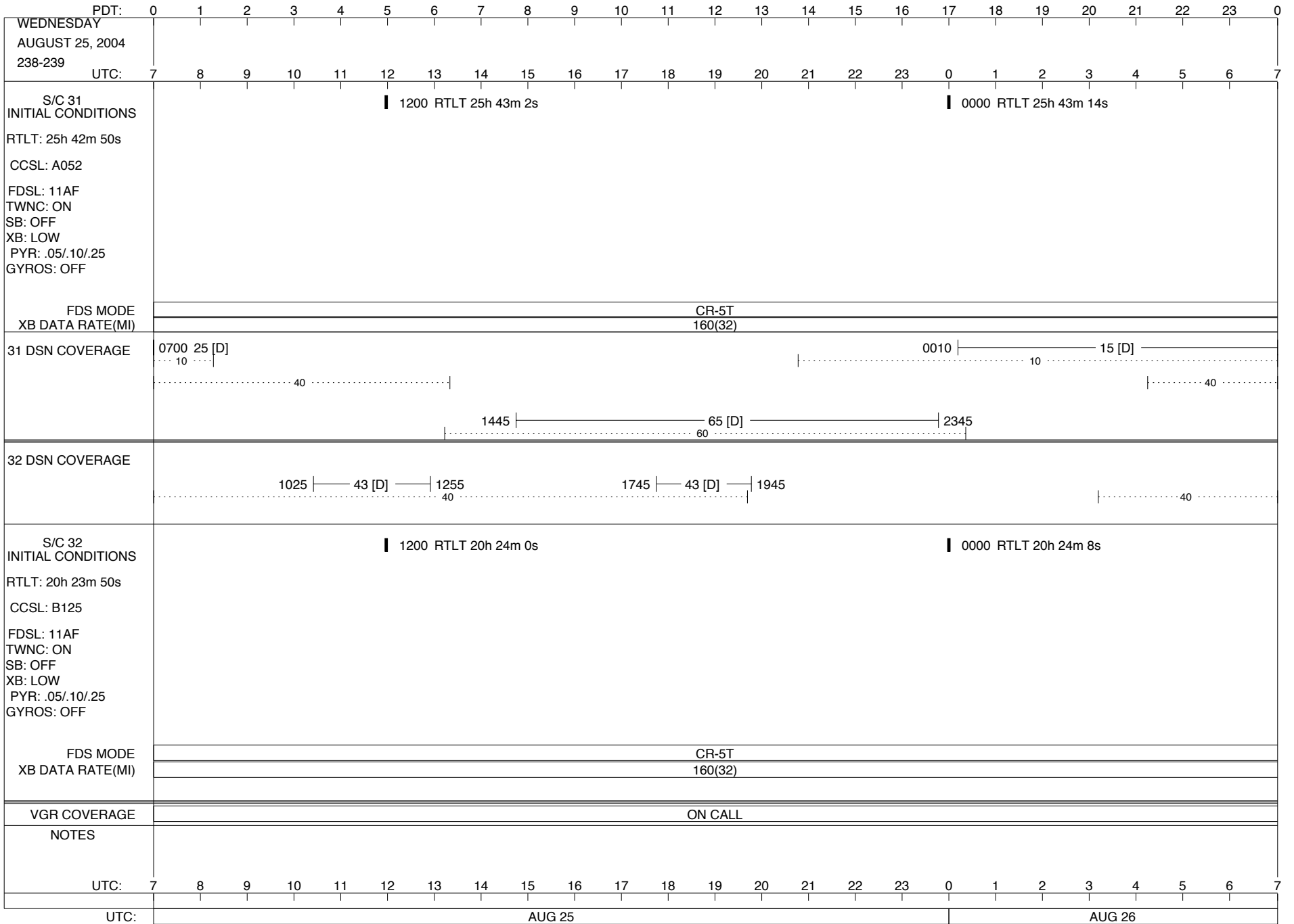
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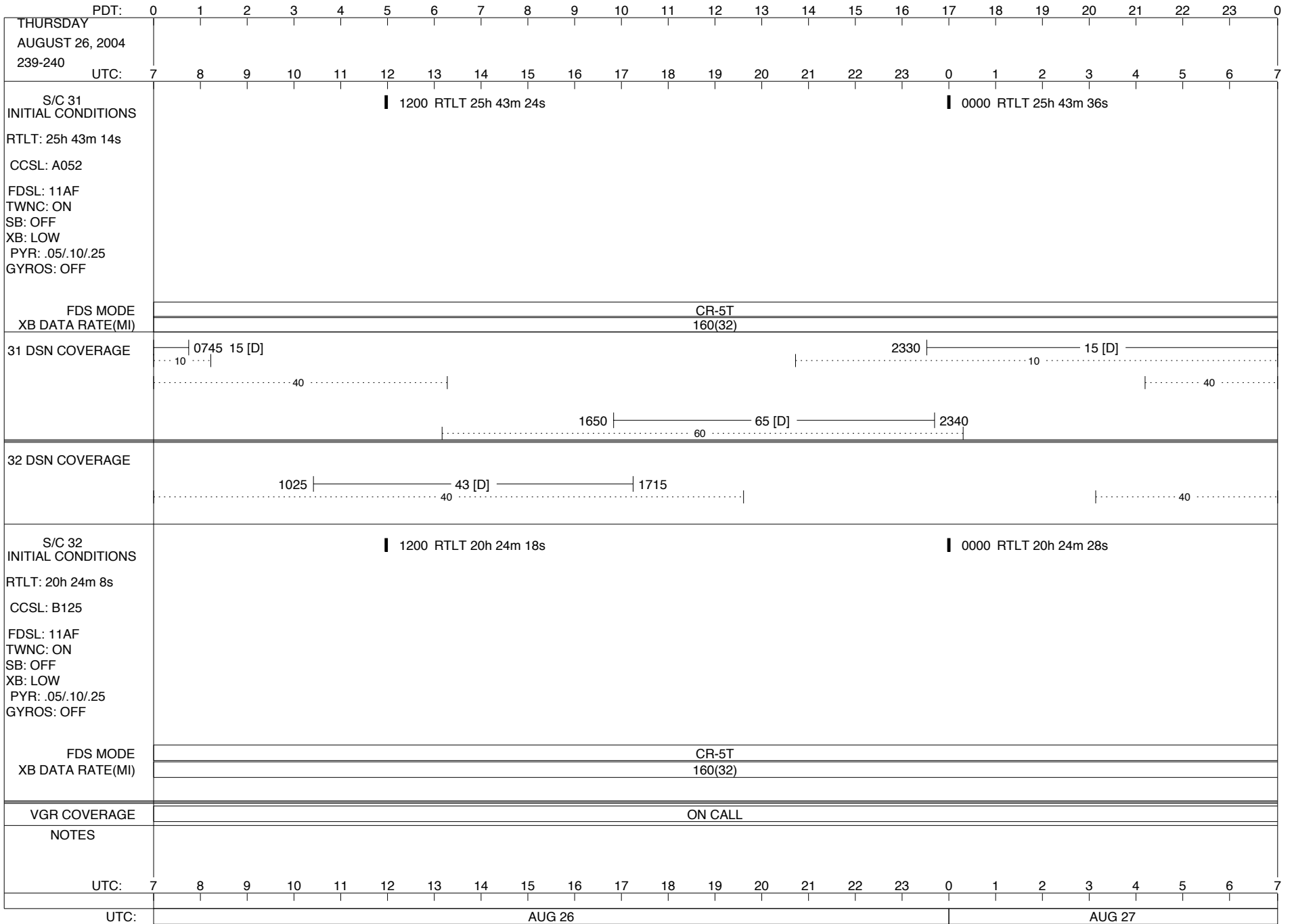
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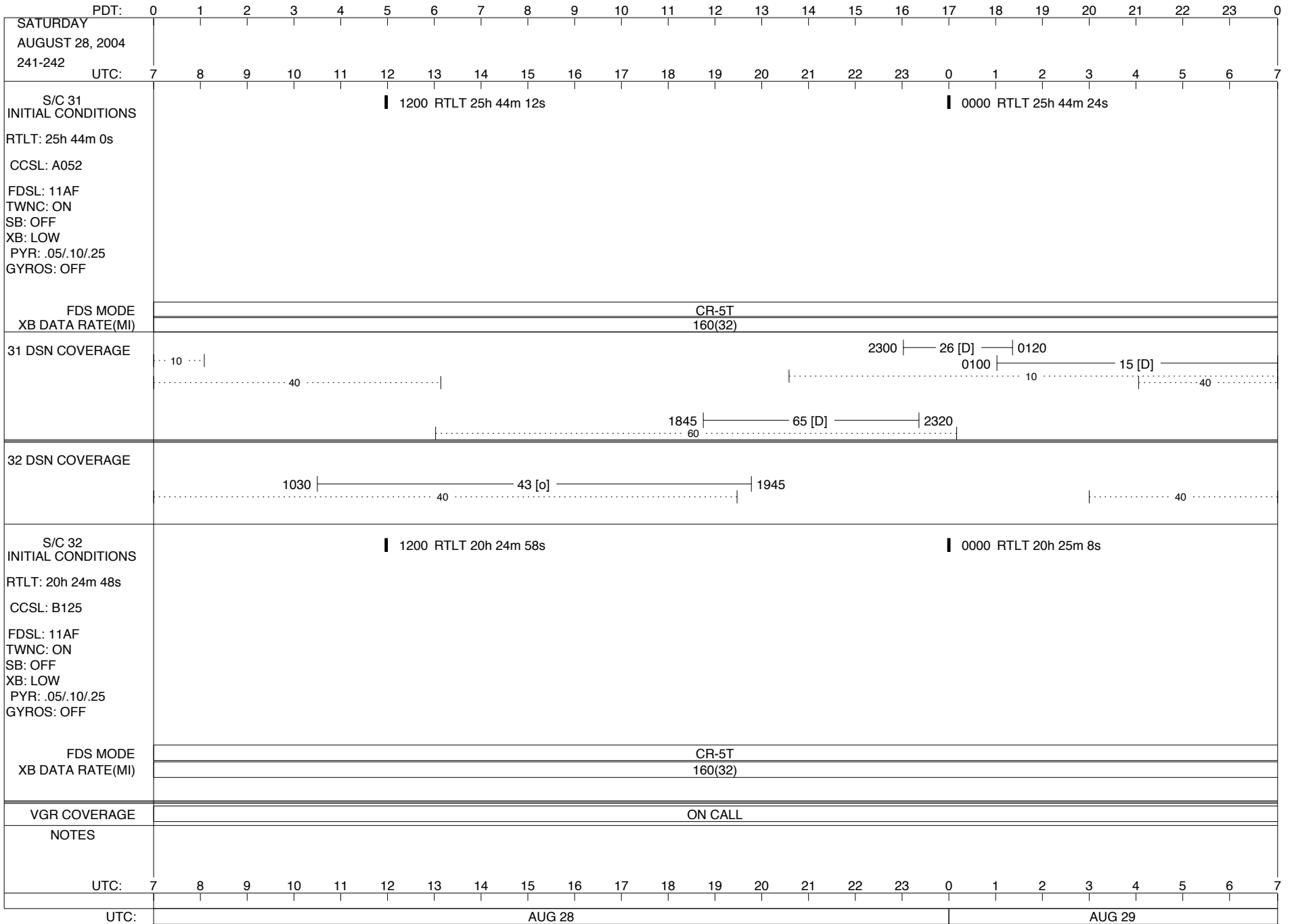
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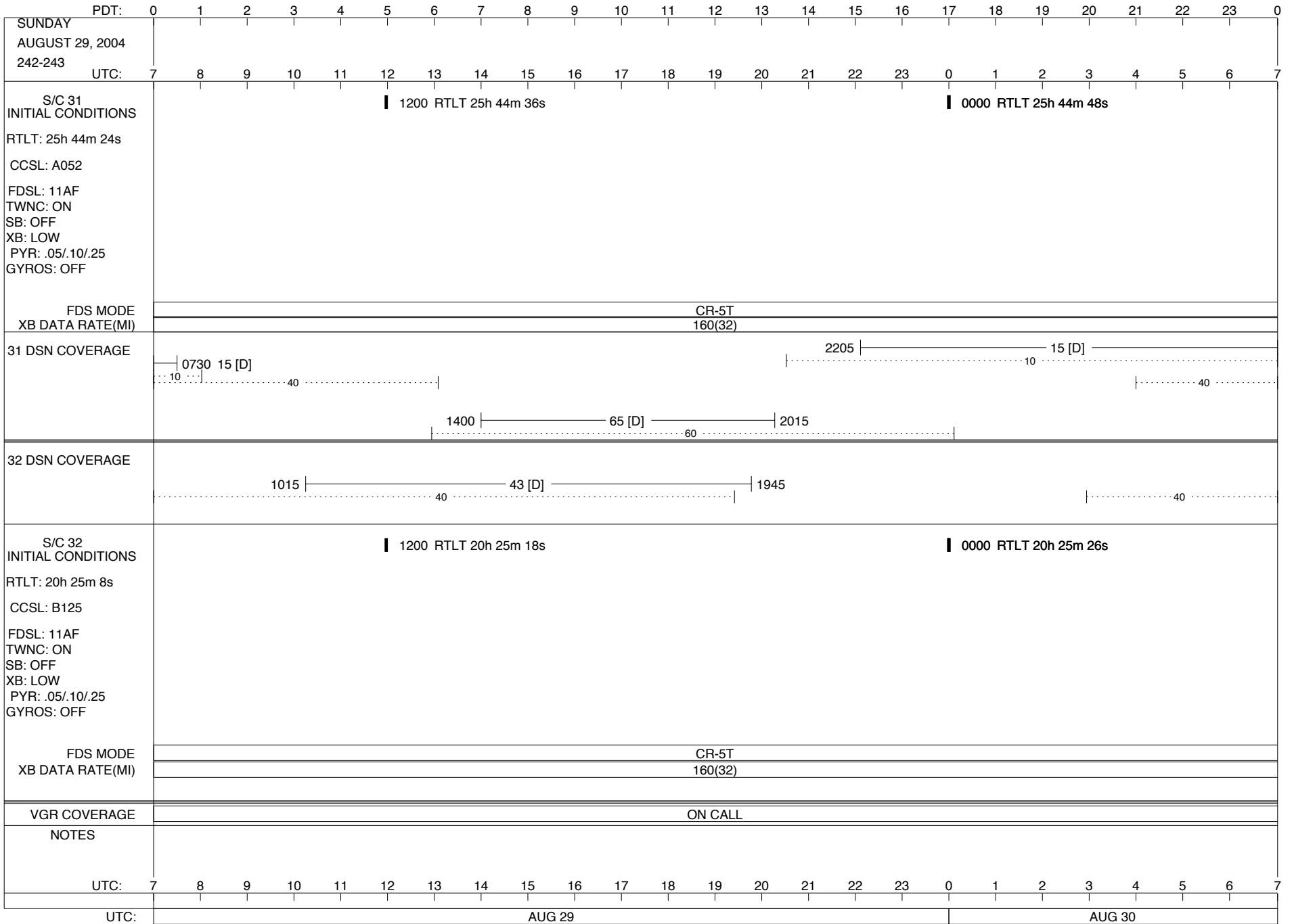
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FRIDAY AUGUST 27, 2004 240-241																													
S/C 31 INITIAL CONDITIONS RTLT: 25h 43m 36s CCSL: A052 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 25h 43m 48s 1432 - TAPPOS - - 1637 1734 1735 PWS/RH 1941 - - TAPPOS - - 2200												0000 RTLT 25h 44m 0s															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)												CR-5T 160(32)															
31 DSN COVERAGE		0740 15 [D] 10										2330 - 0645 25 [D] 10																	
		40										40																	
		1905 65 [D] 60												2340															
32 DSN COVERAGE		1300 34 [D] 40												1835 40															
S/C 32 INITIAL CONDITIONS RTLT: 20h 24m 28s CCSL: B125 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 20h 24m 38s												0000 RTLT 20h 24m 48s															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																											
VGR COVERAGE		ON CALL																											
NOTES		[1] S/C 31=GS-4B @ 1734 XB=2.8K(41) NOT RECOVERABLE																											
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UTC:		AUG 27														AUG 28													

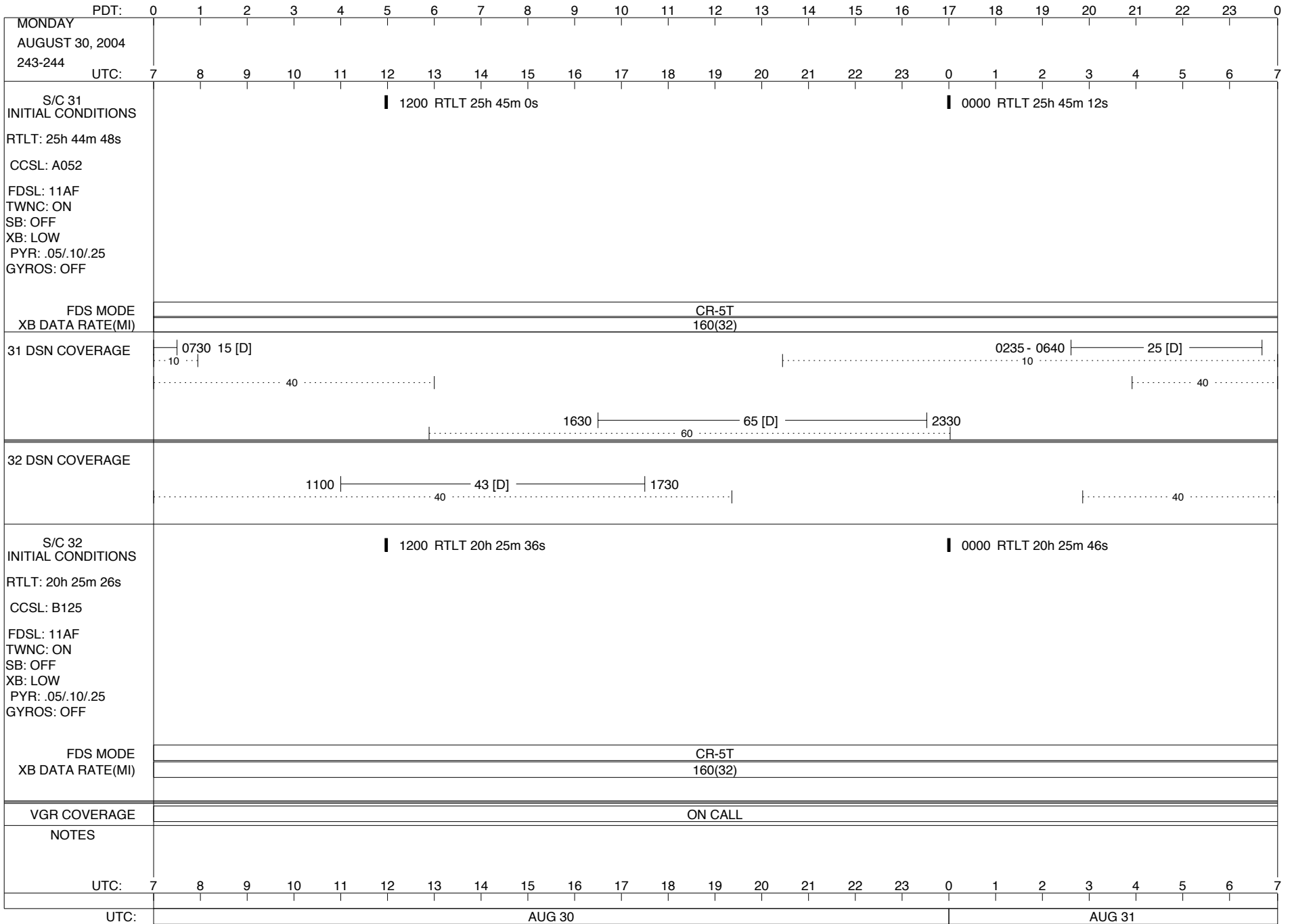
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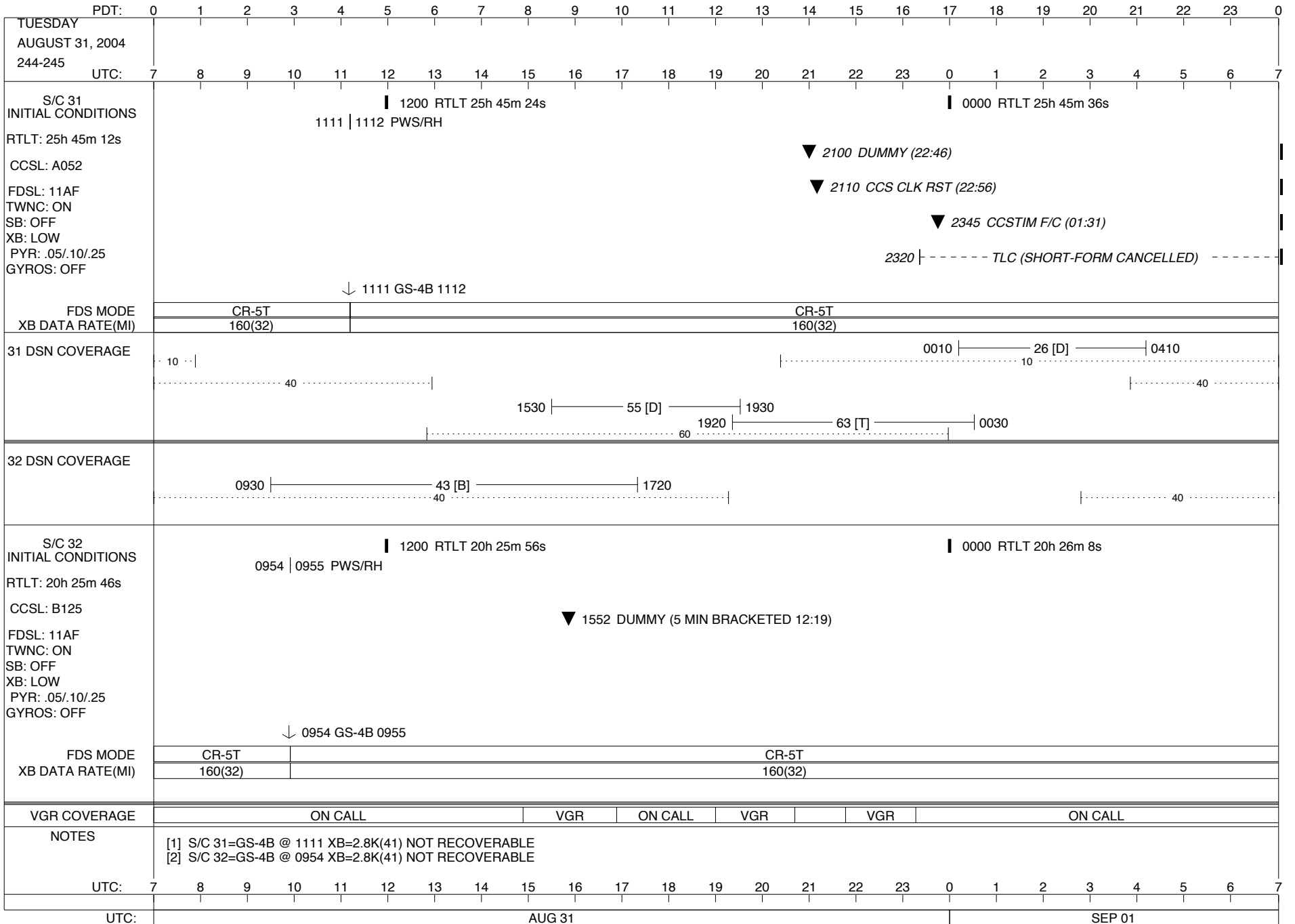
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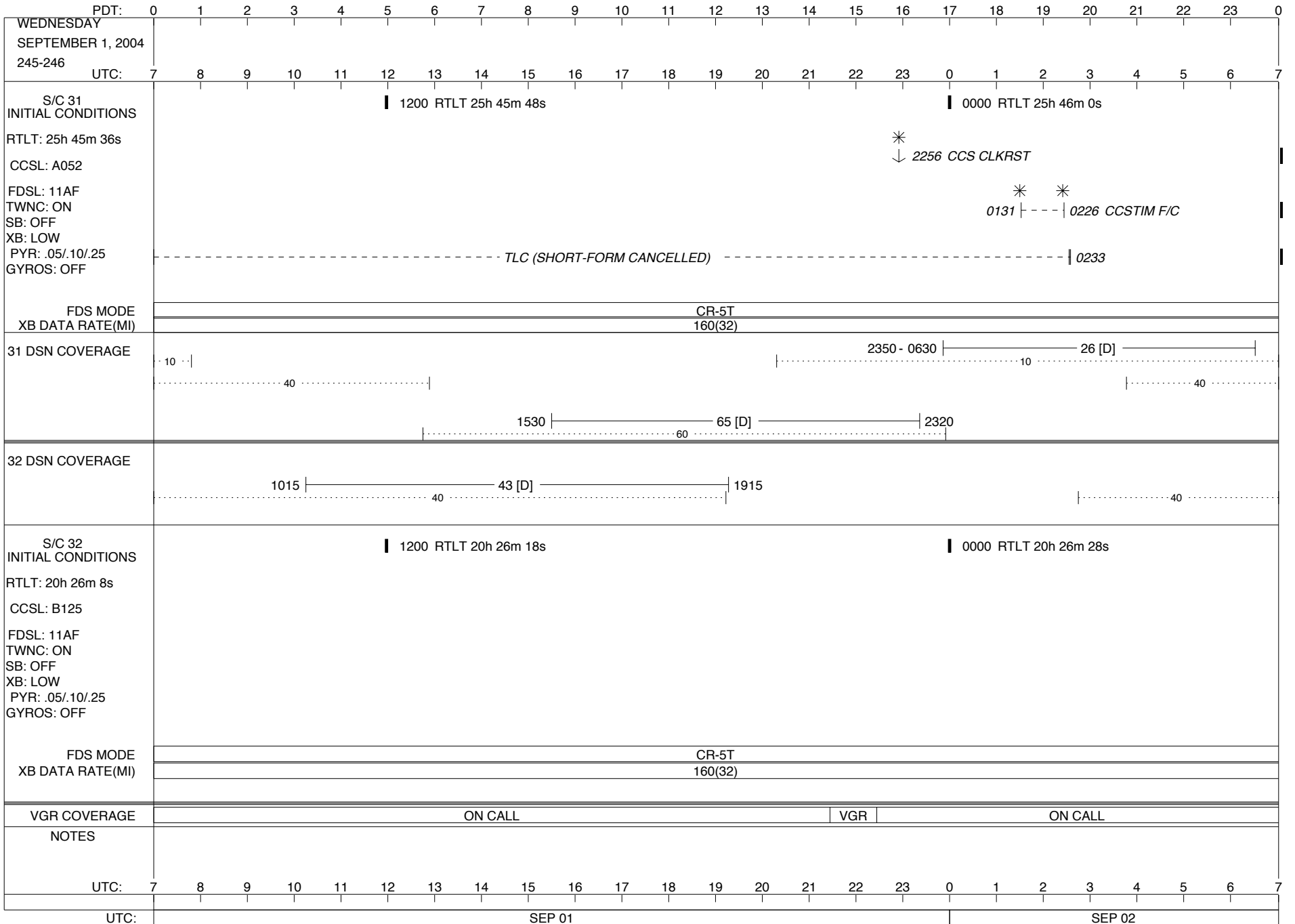
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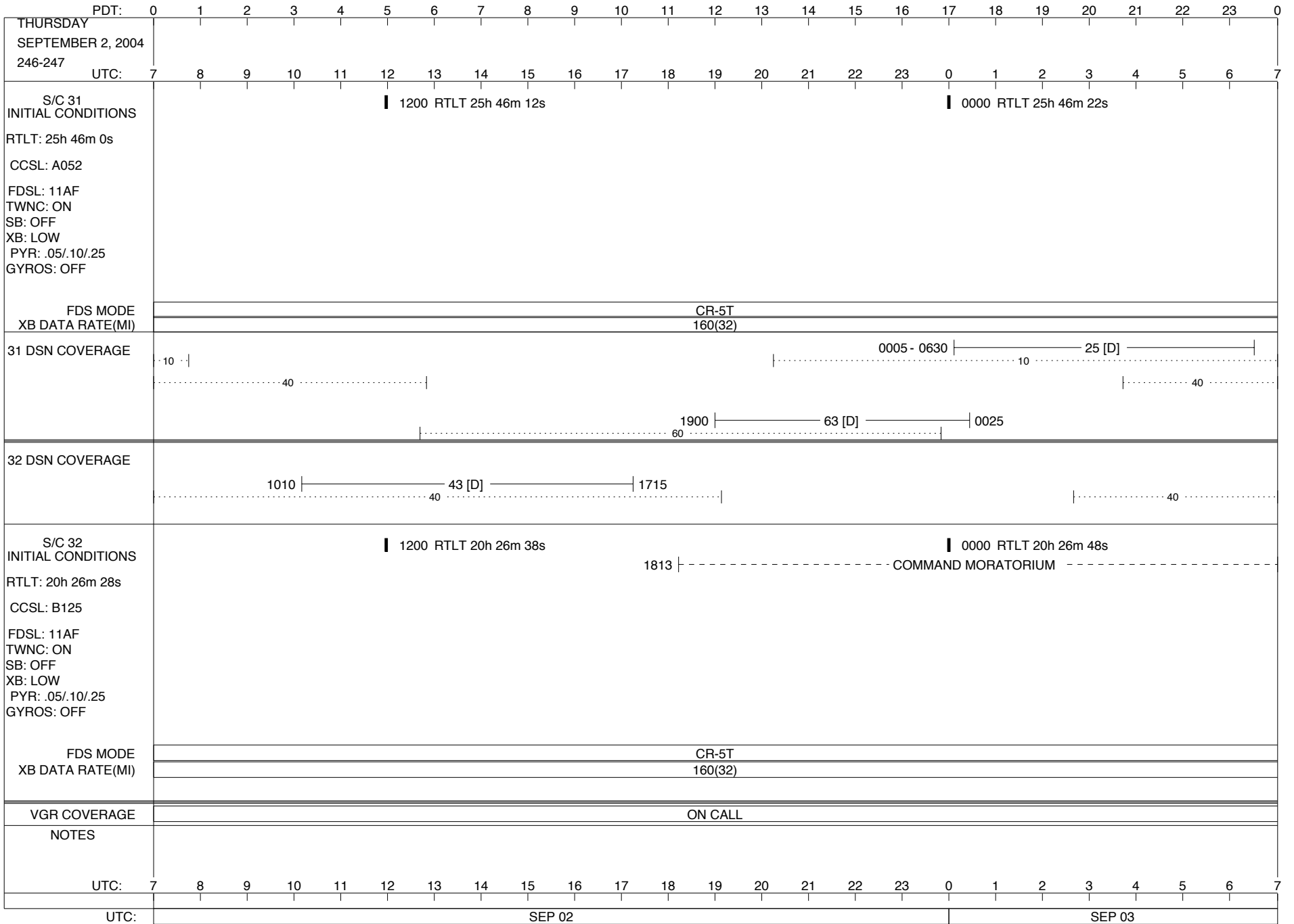
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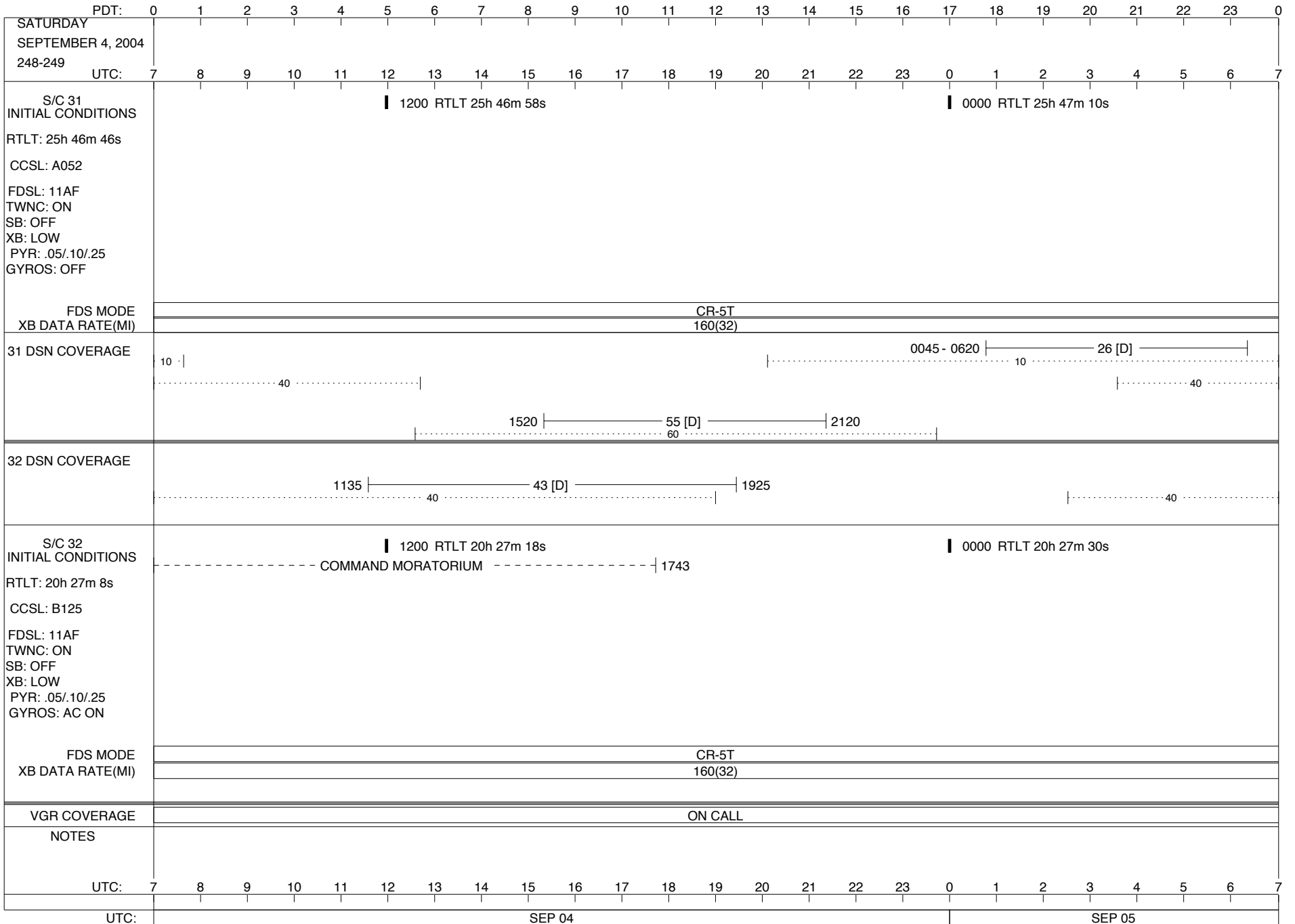
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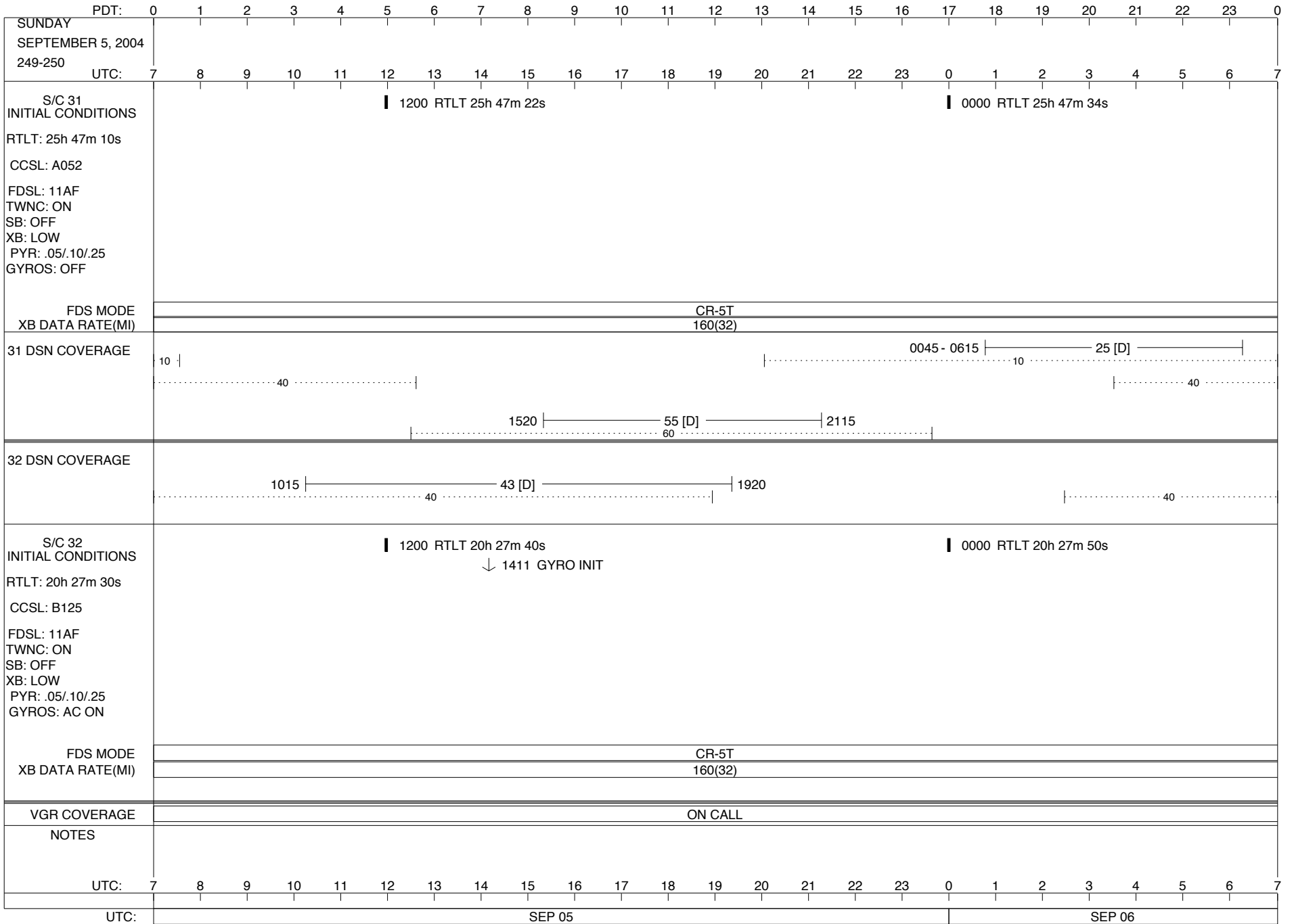
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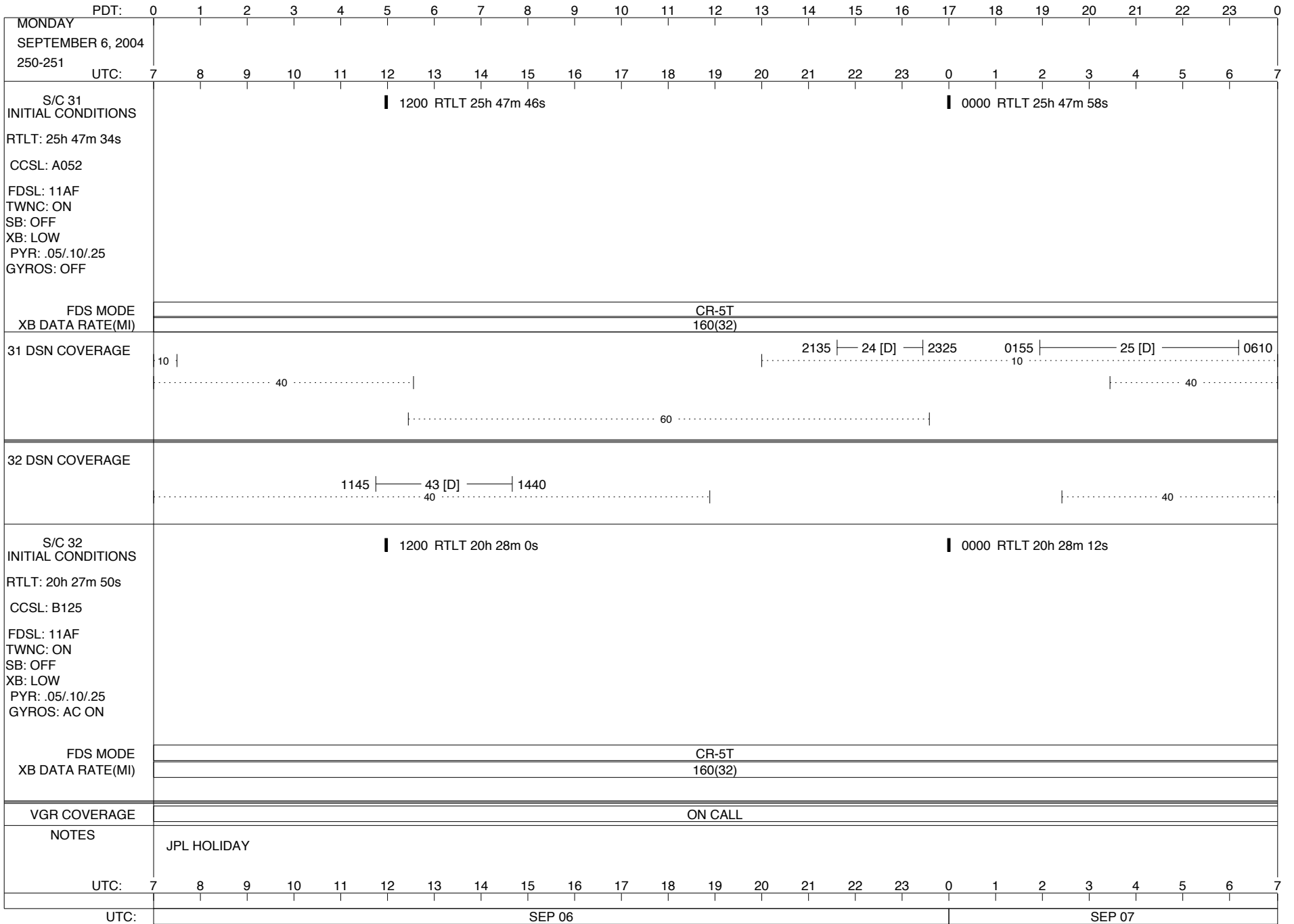
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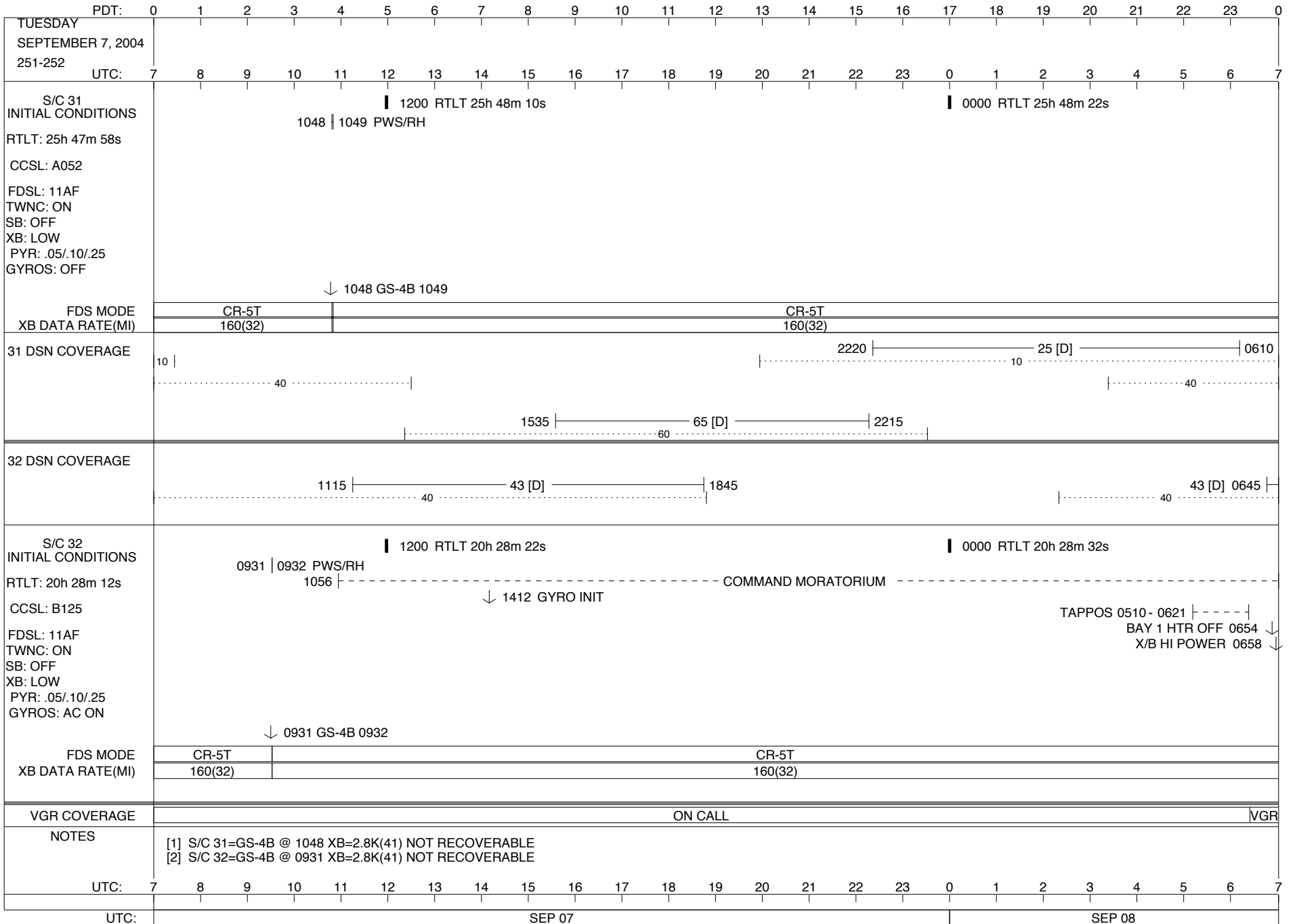
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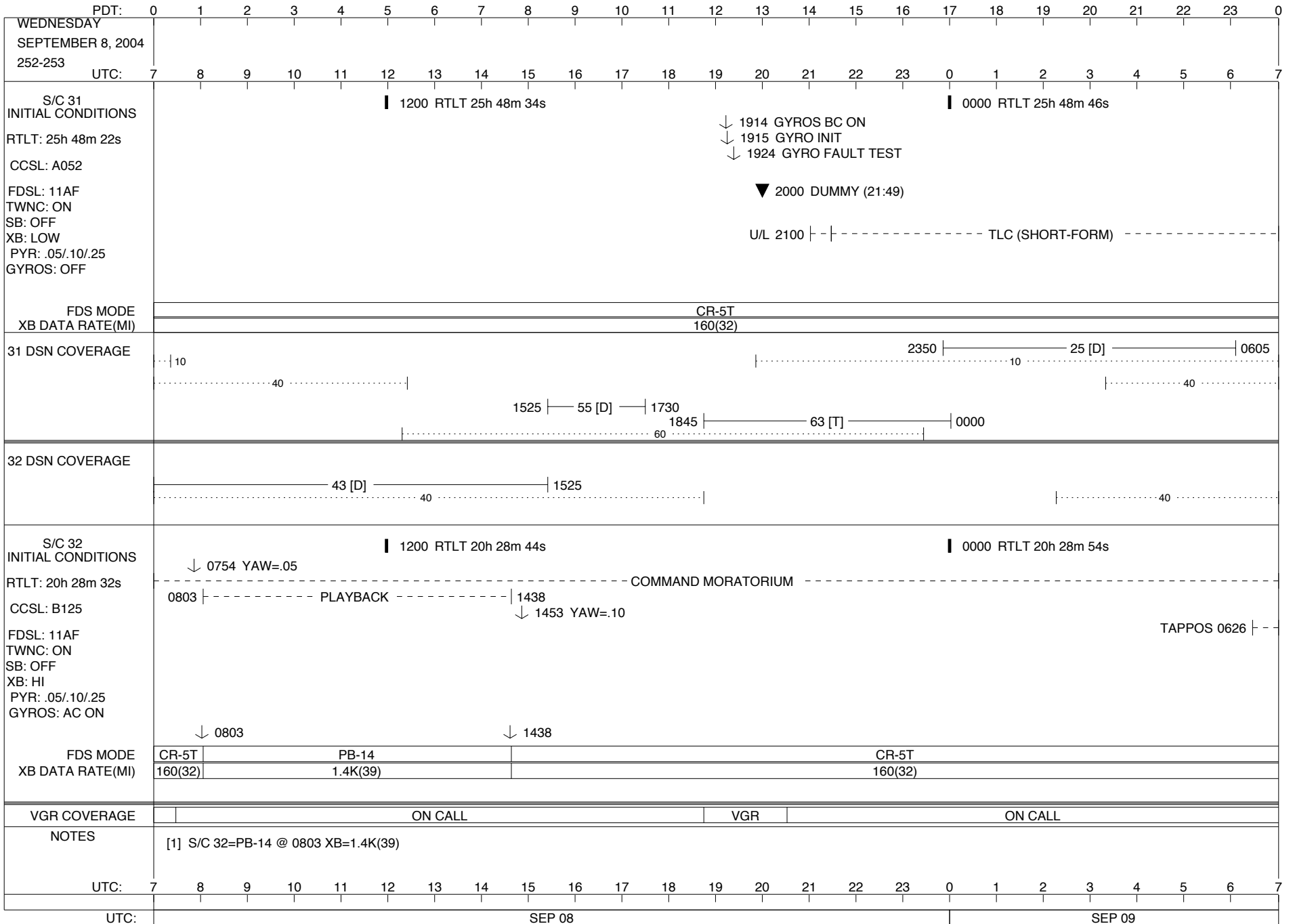
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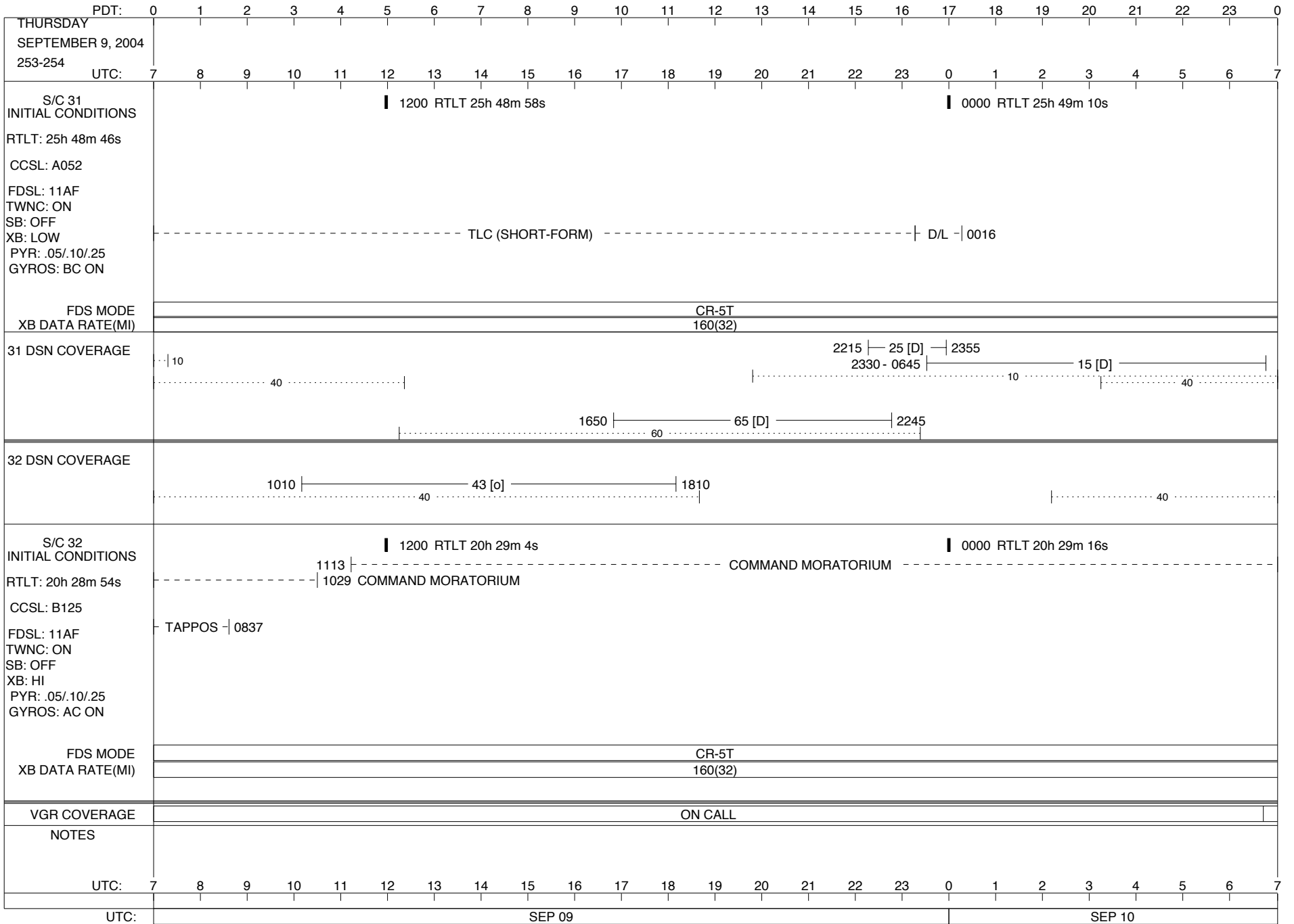
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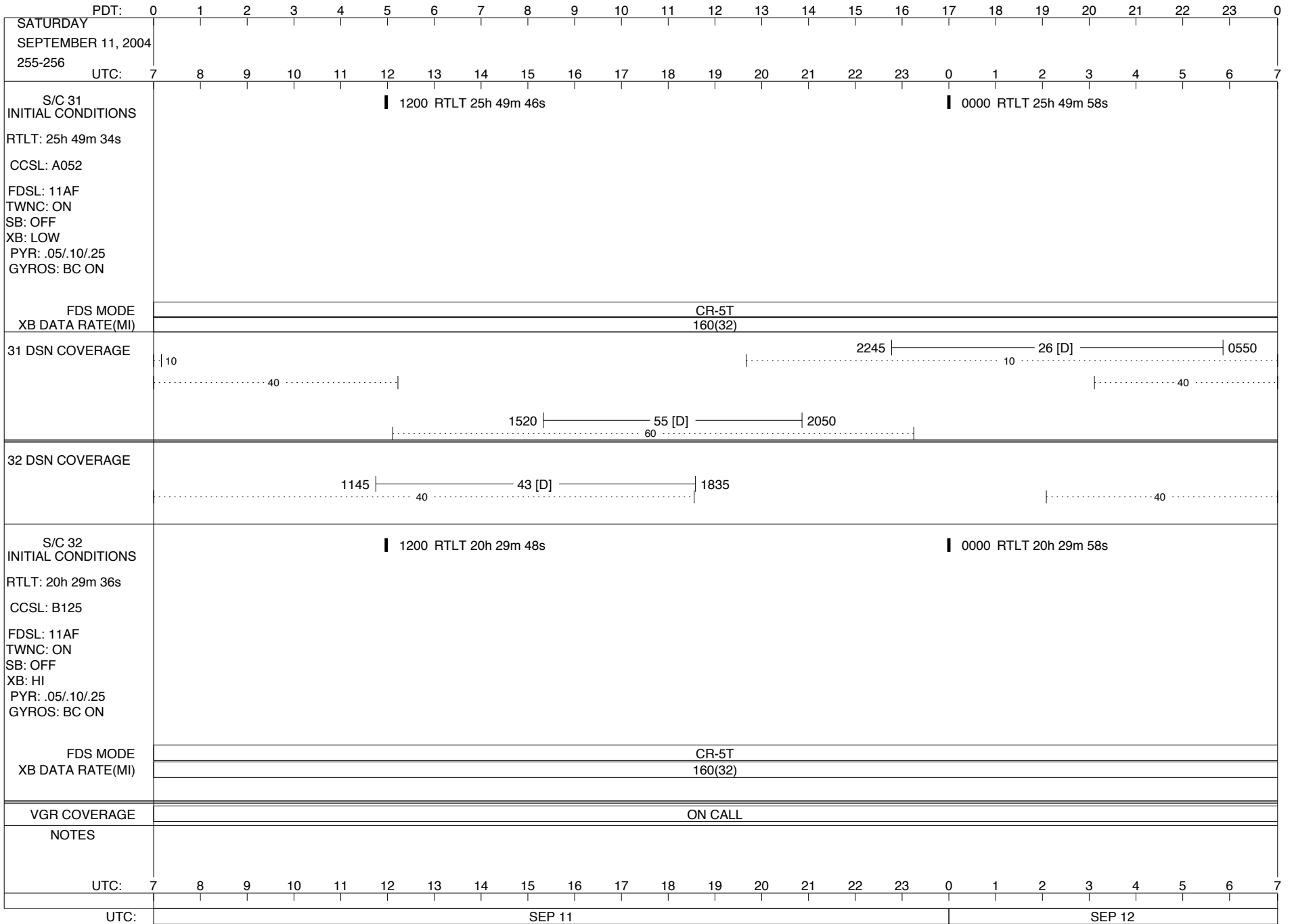
ISSUE DATE: 08/31/04 22:47



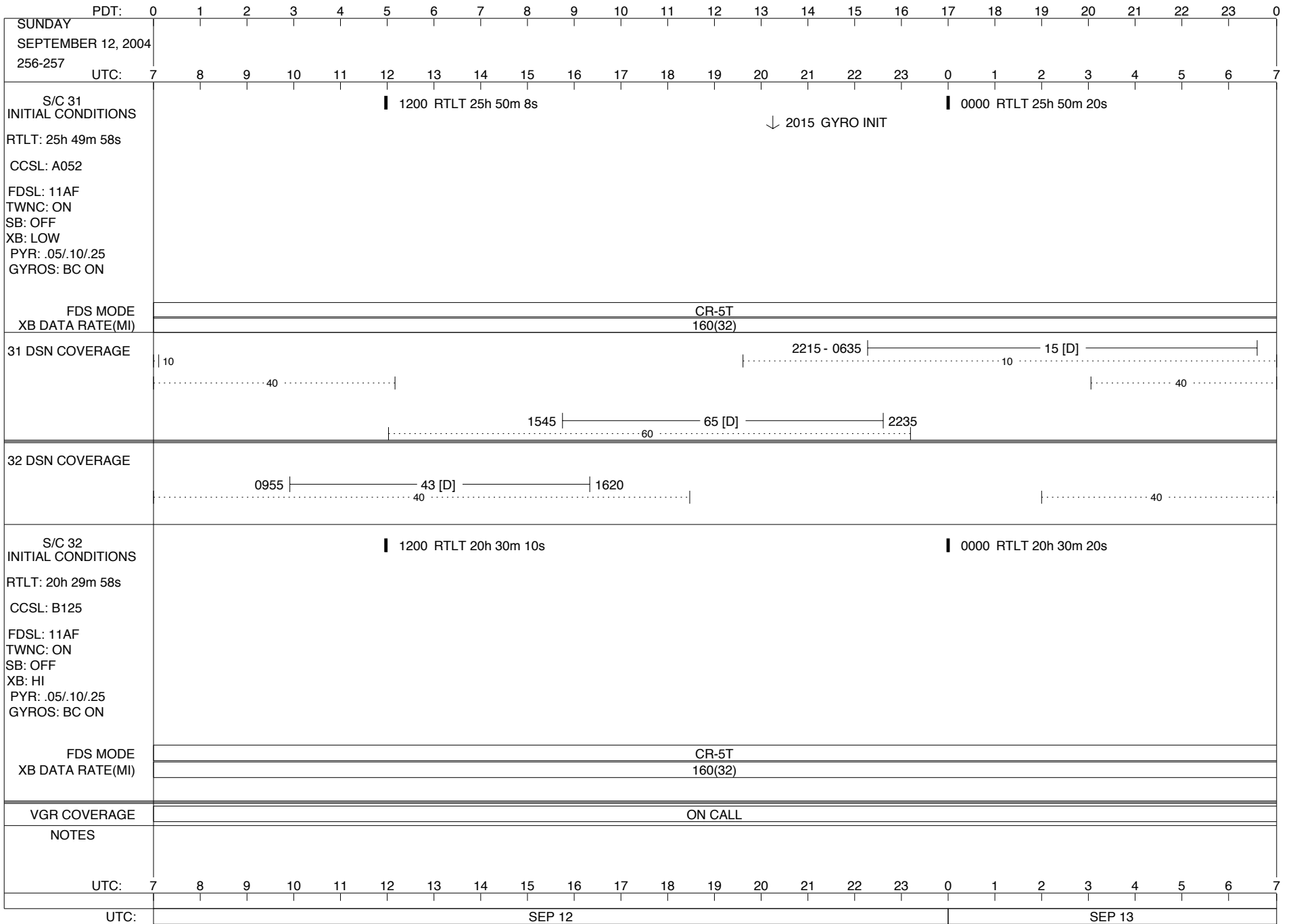
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UTC:		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
S/C 31 INITIAL CONDITIONS RTLT: 25h 49m 10s CCSL: A052 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: BC ON		1200 RTLT 25h 49m 22s 1346 TAPPOS - 1524 1649 1650 PWS/RH 1856 TAPPOS 2020												0000 RTLT 25h 49m 34s															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)												CR-5T 160(32)															
31 DSN COVERAGE		: 10.....40..... 1305 -----65 [D]----- 2055 -----60.....												2120 - 0645 -----15 [D]----- -----10..... -----40.....															
32 DSN COVERAGE		-----43 [B]----- 0715 - 1810 -----40..... -----40.....																											
S/C 32 INITIAL CONDITIONS RTLT: 20h 29m 16s CCSL: B125 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: AC ON		1200 RTLT 20h 29m 26s ----- 1043 COMMAND MORATORIUM ↓ 0712 GYROS BC ON ↓ 0713 GYRO INIT ↓ 0722 GYRO FAULT TEST 0811 0818 CCSTIM(B)												0000 RTLT 20h 29m 36s ▼ 1552 DUMMY (14:22)															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																											
VGR COVERAGE		VGR		ON CALL						VGR		ON CALL																	
NOTES		[1] S/C 31=GS-4B @ 1649 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:		SEP 10														SEP 11													

ISSUE DATE: 08/31/04 22:47



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