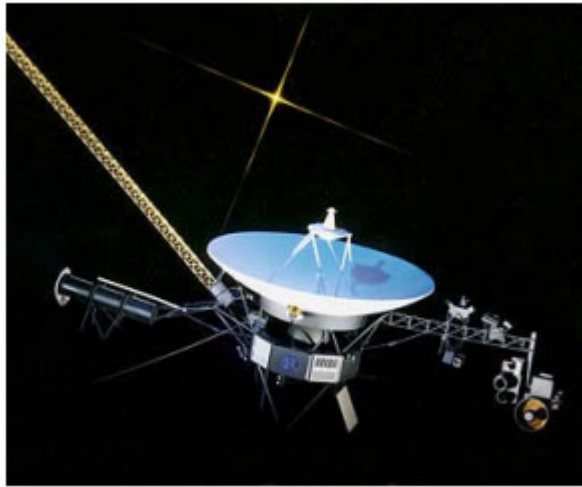


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: January 15, 2025

For the Period: 01/16/25 to 02/03/25 (25/016 – 25/034)

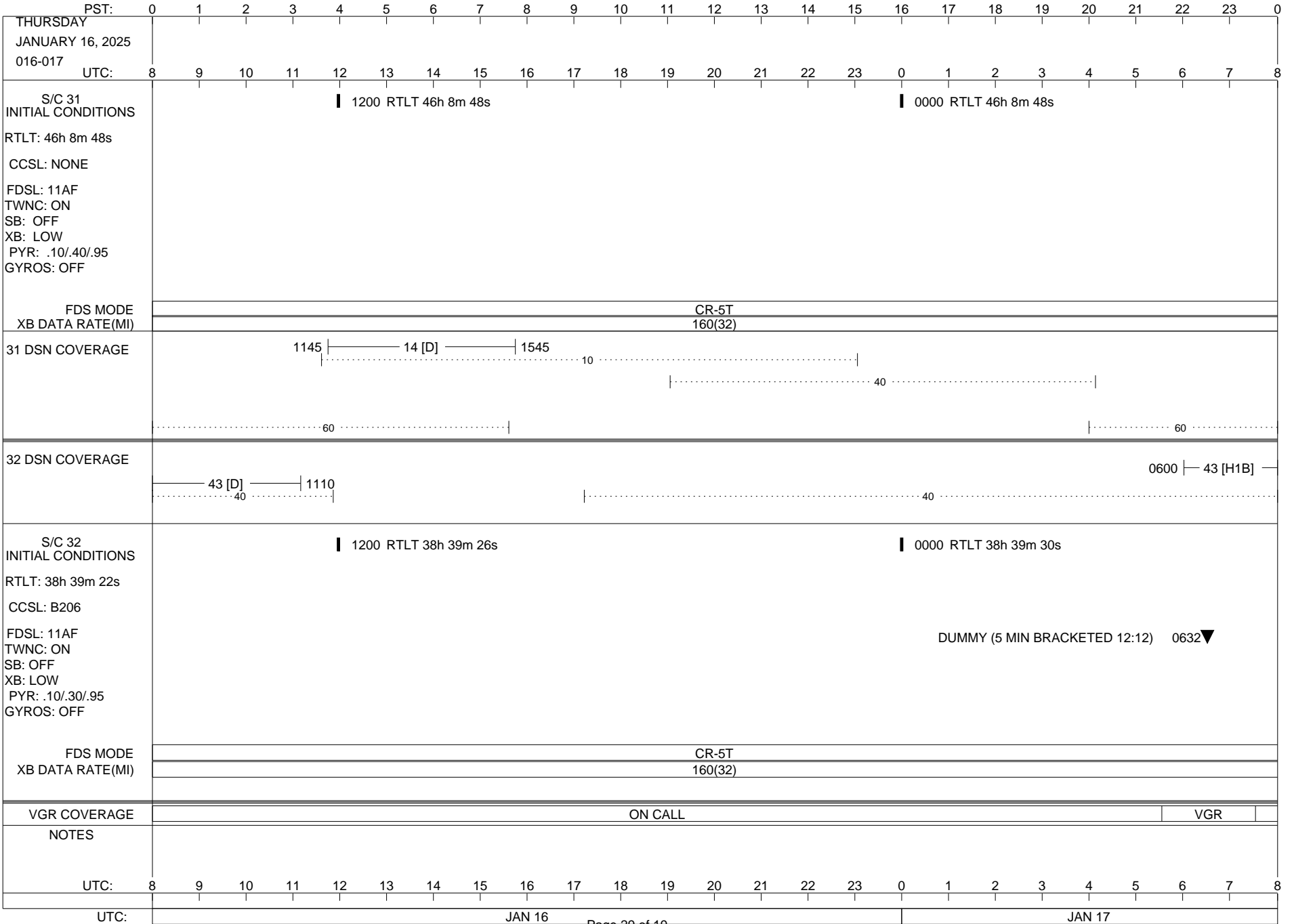


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

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

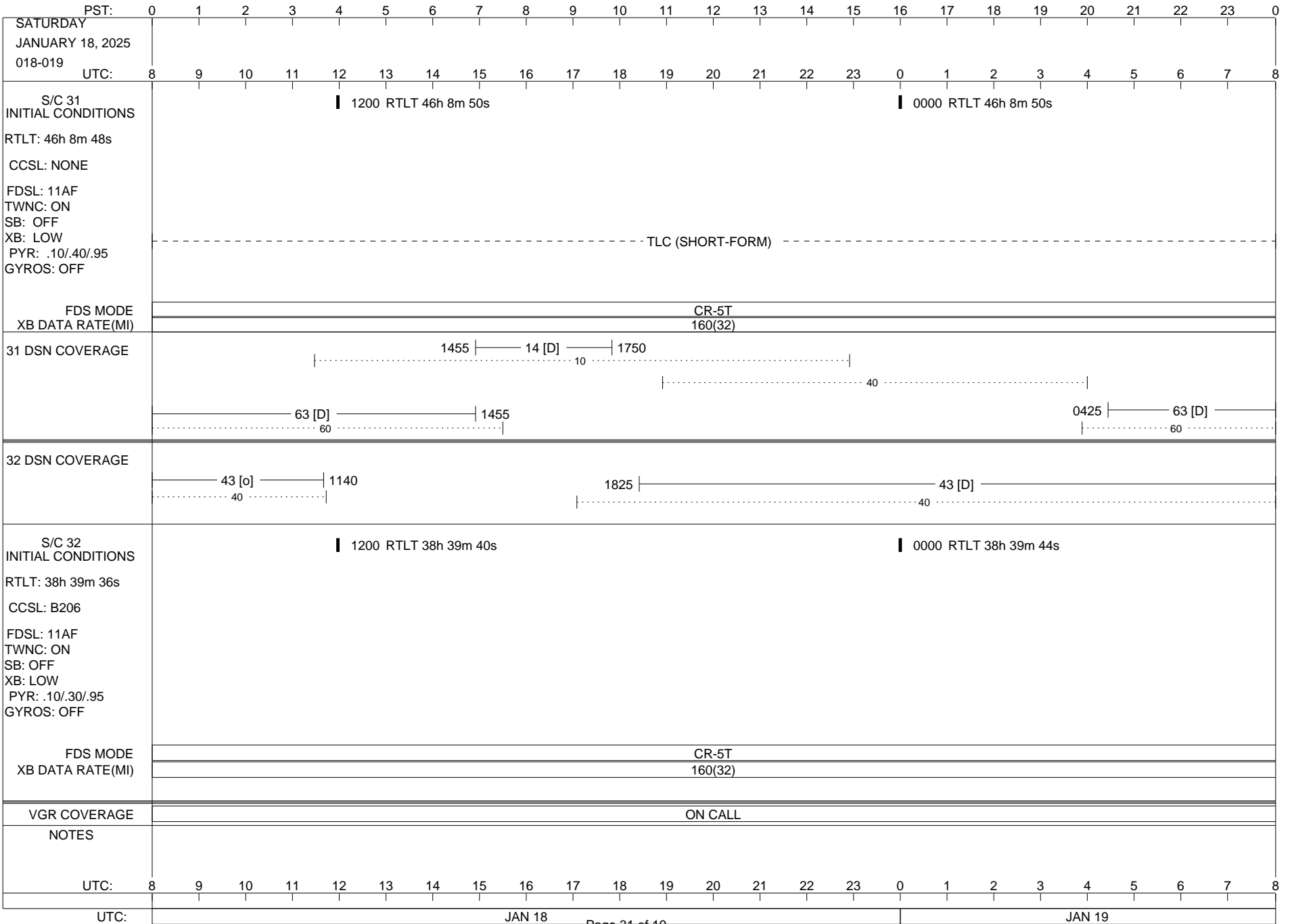
ISSUE DATE: 01/14/25 15:11



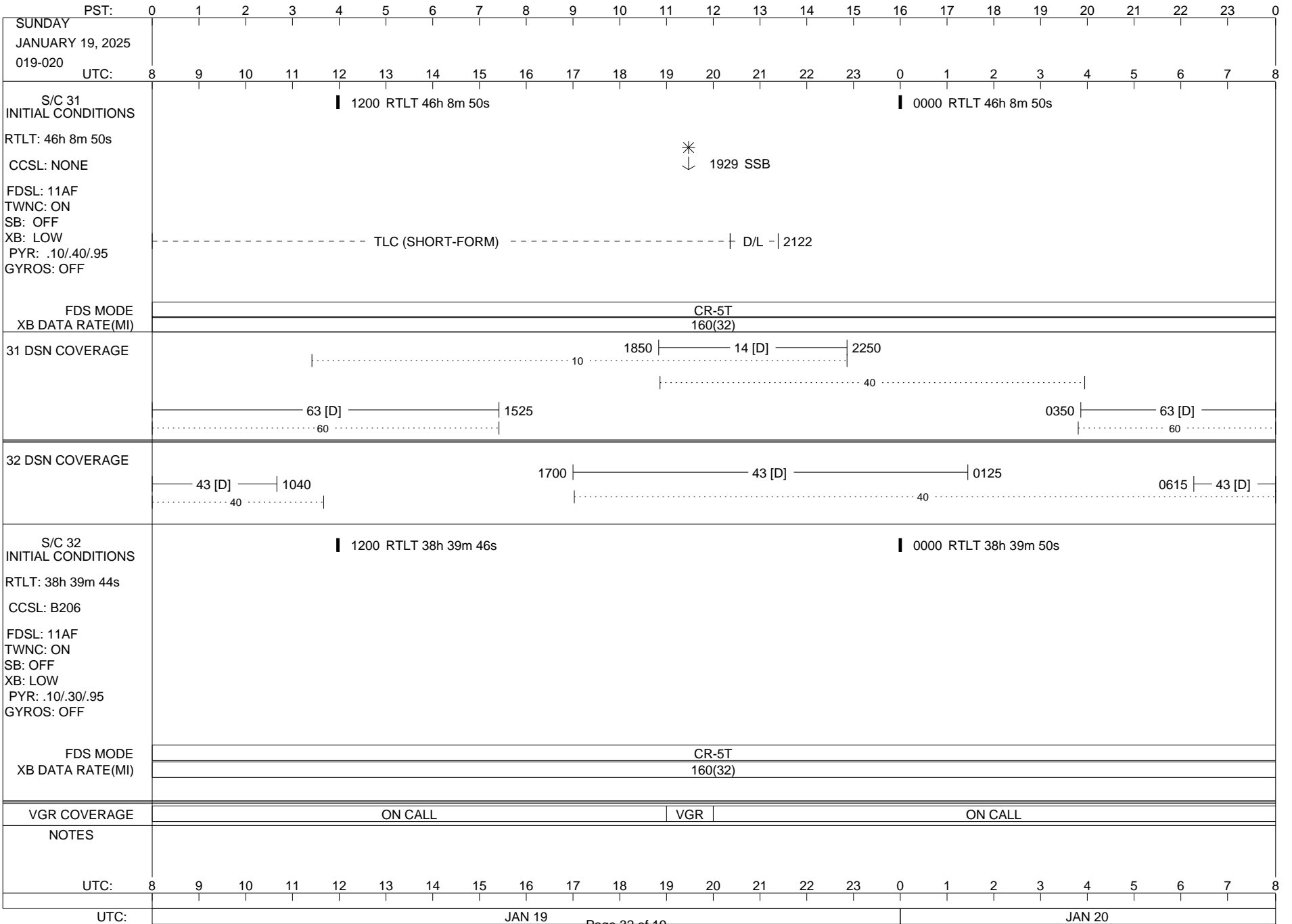
ISSUE DATE: 01/14/25 15:11

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FRIDAY JANUARY 17, 2025 017-018	
UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8	
S/C 31 INITIAL CONDITIONS RTLT: 46h 8m 48s CCSL: NONE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	<p>1200 RTLT 46h 8m 48s</p> <p>0000 RTLT 46h 8m 48s</p> <p>▼ 2120 SSB (19:29)</p> <p>U/L 2145 - - - - - - TLC (SHORT-FORM) - - - - -</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<p>1245 ----- 14 [D] ----- 2000</p> <p>0845 ----- 63 [D] ----- 1245</p> <p>2000 ----- 43 [HT] ----- 0105</p> <p>0410 ----- 63 [D] ----- </p>
32 DSN COVERAGE	<p>43 [H1B] ----- 1145</p> <p>1725 ----- 43 [D] ----- 1840</p> <p>0205 ----- 43 [o] ----- </p>
S/C 32 INITIAL CONDITIONS RTLT: 38h 39m 30s CCSL: B206 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.30/.95 GYROS: OFF	<p>1200 RTLT 38h 39m 32s</p> <p>0000 RTLT 38h 39m 36s</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
VGR COVERAGE	ON CALL VGR ON CALL
NOTES	[1] DSS-43 HPTXR DRV OFF <= 10:15
UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8	
UTC:	JAN 17 Page 30 of 19 JAN 18

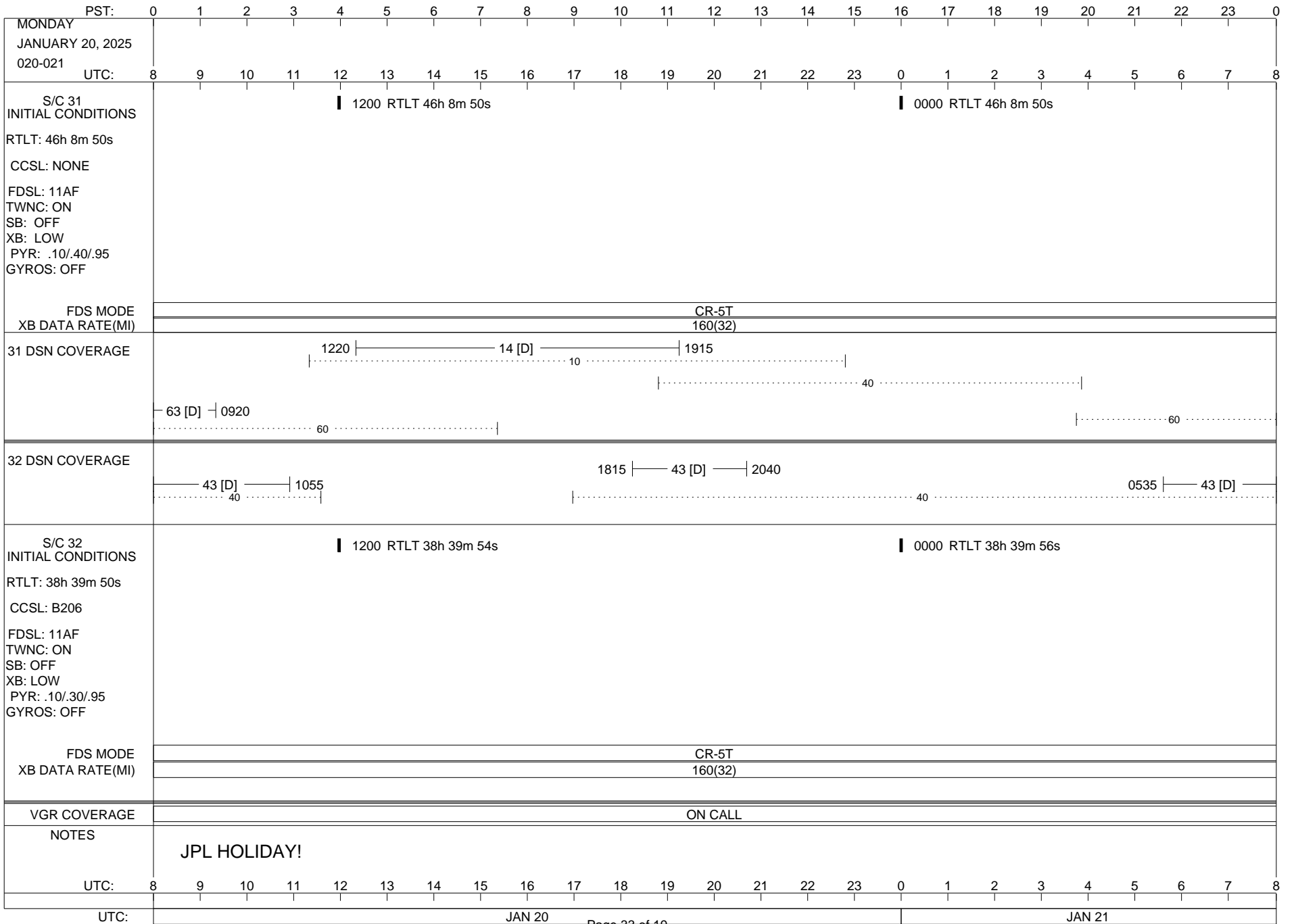
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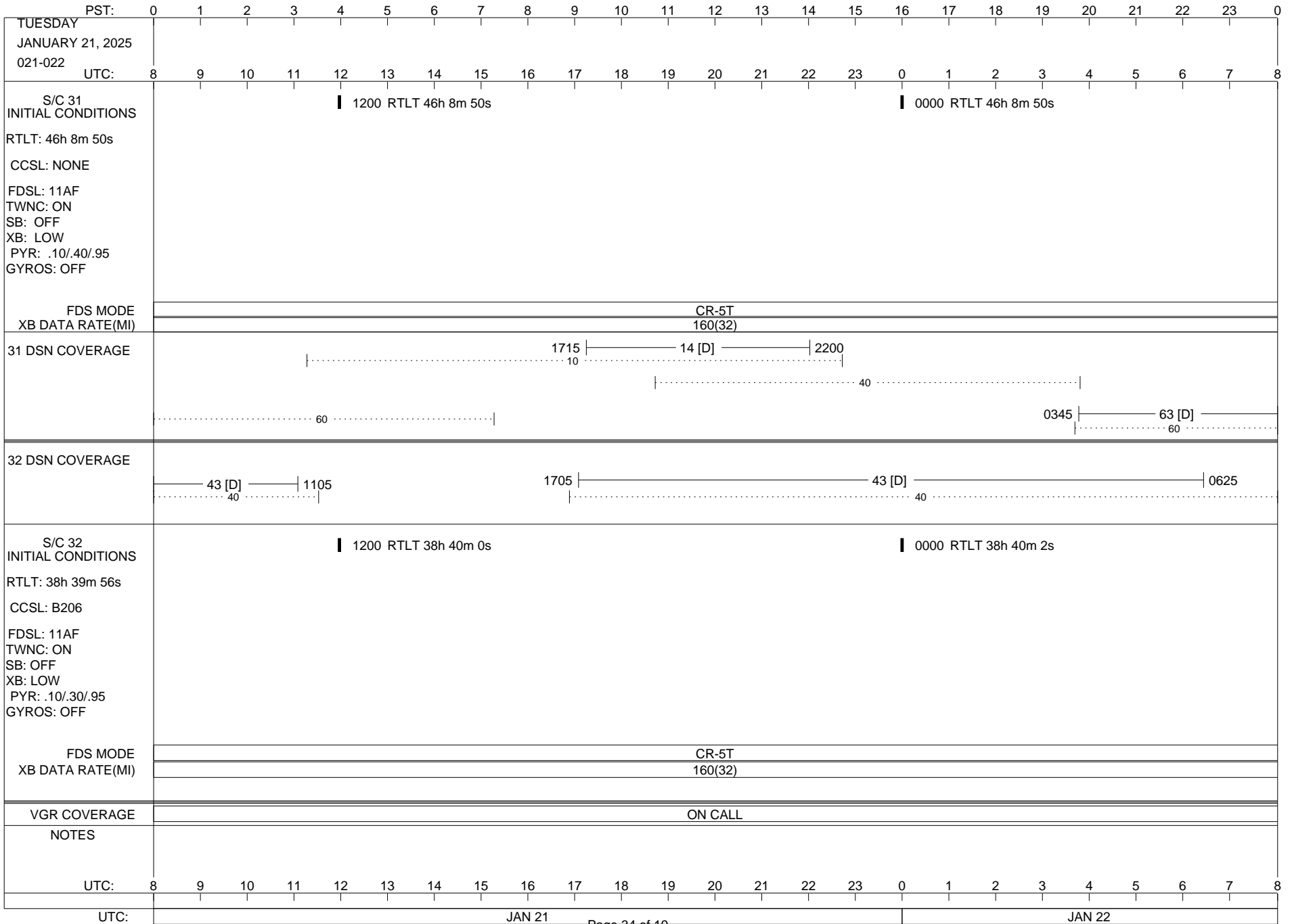


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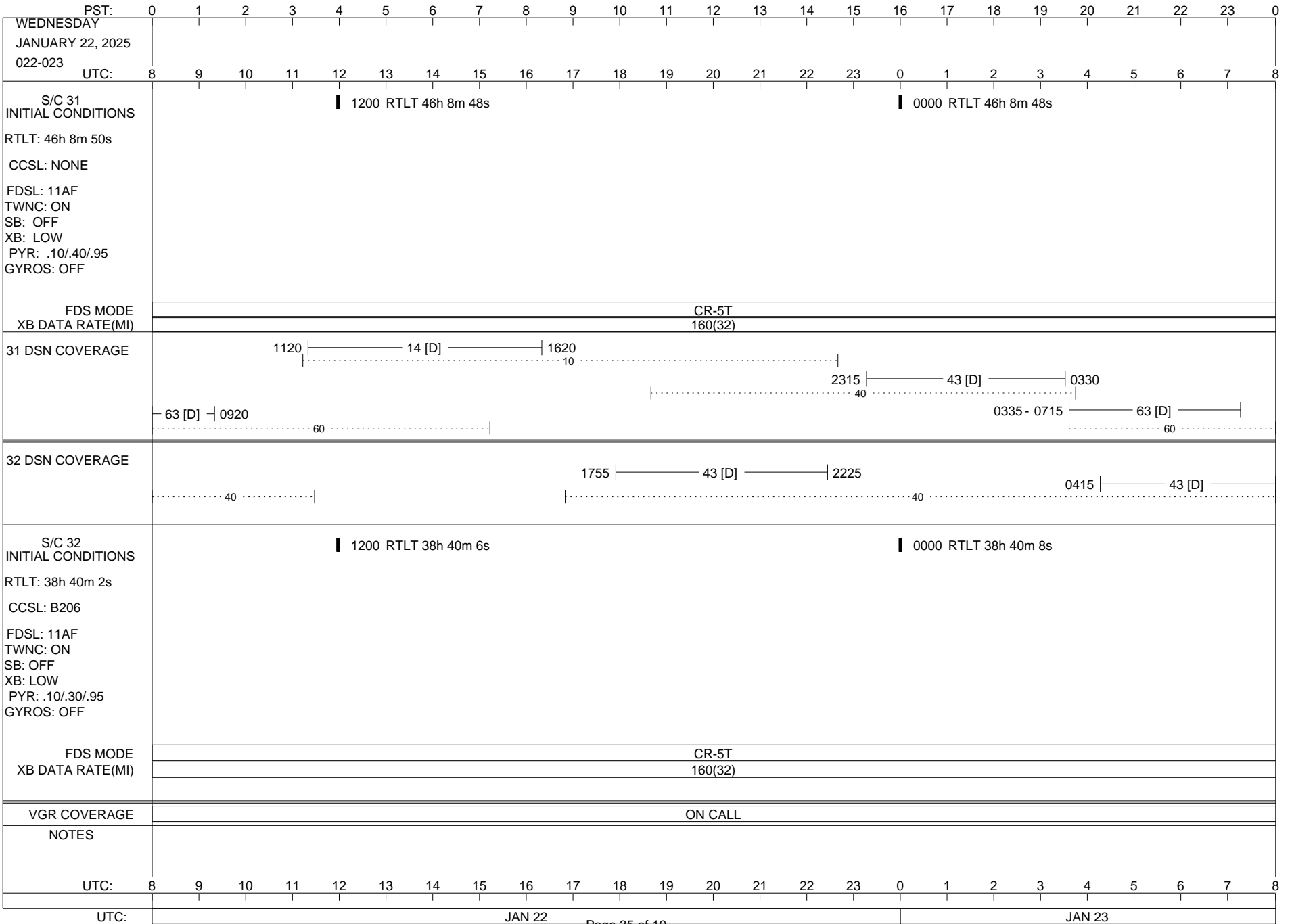


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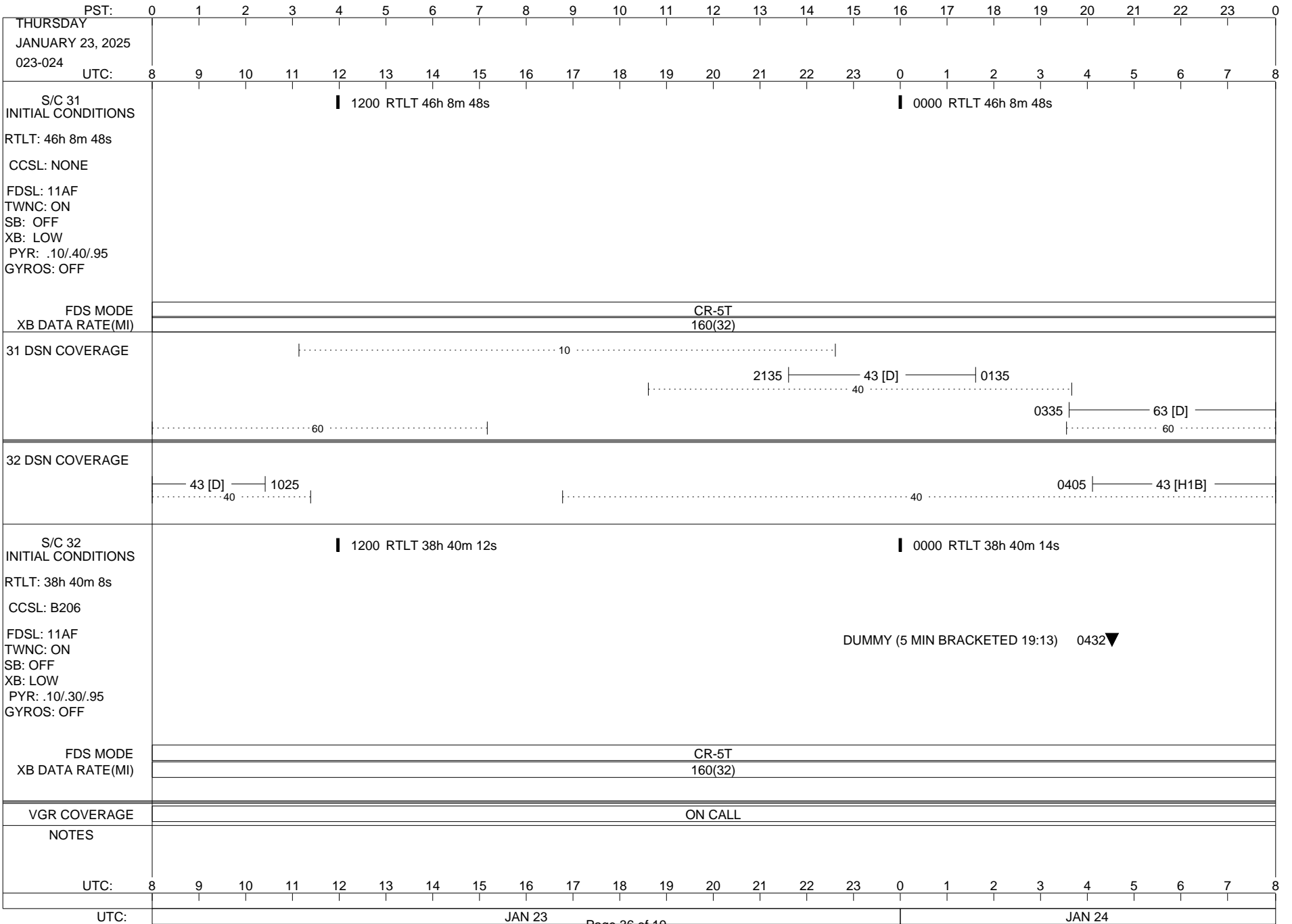




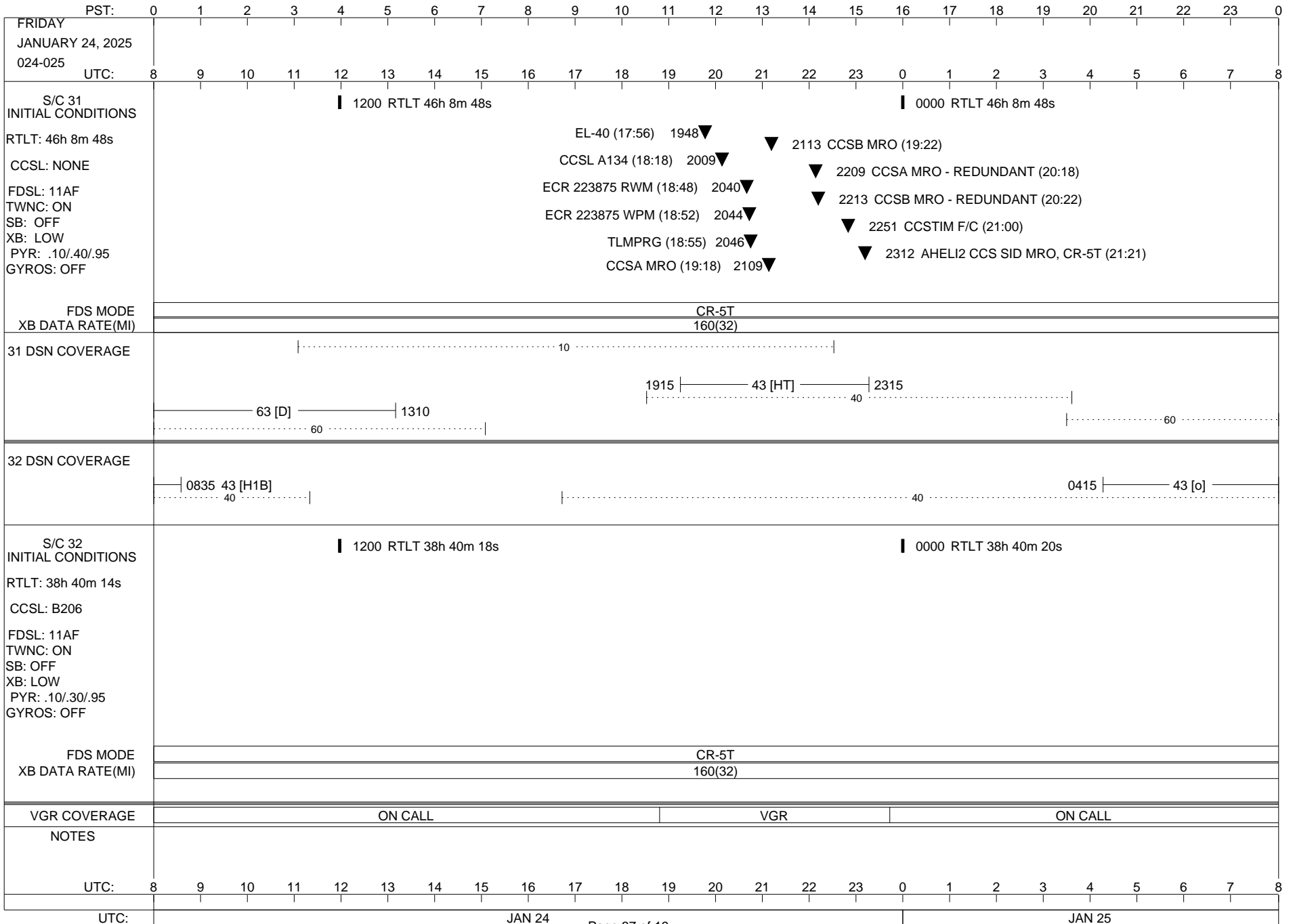
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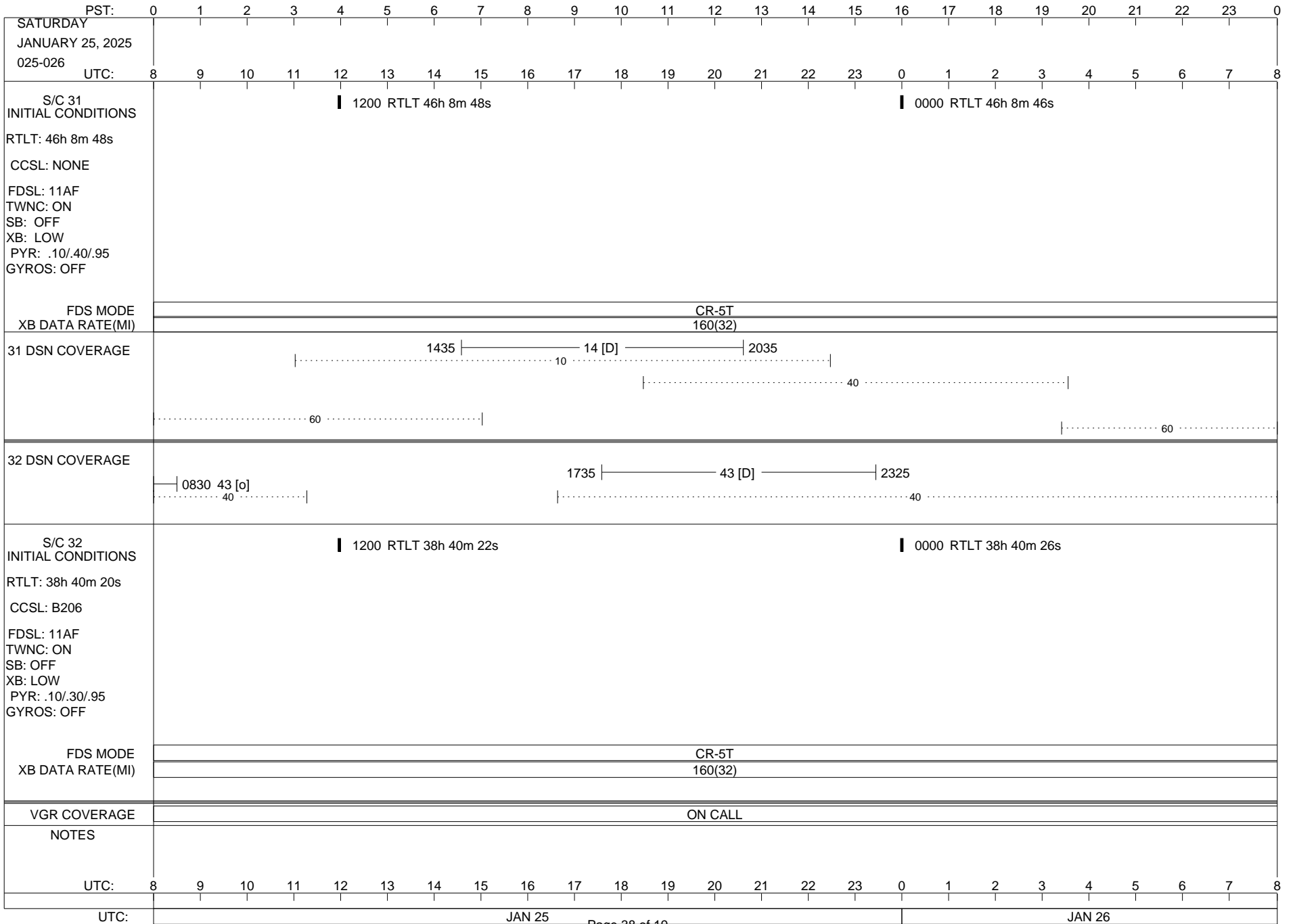
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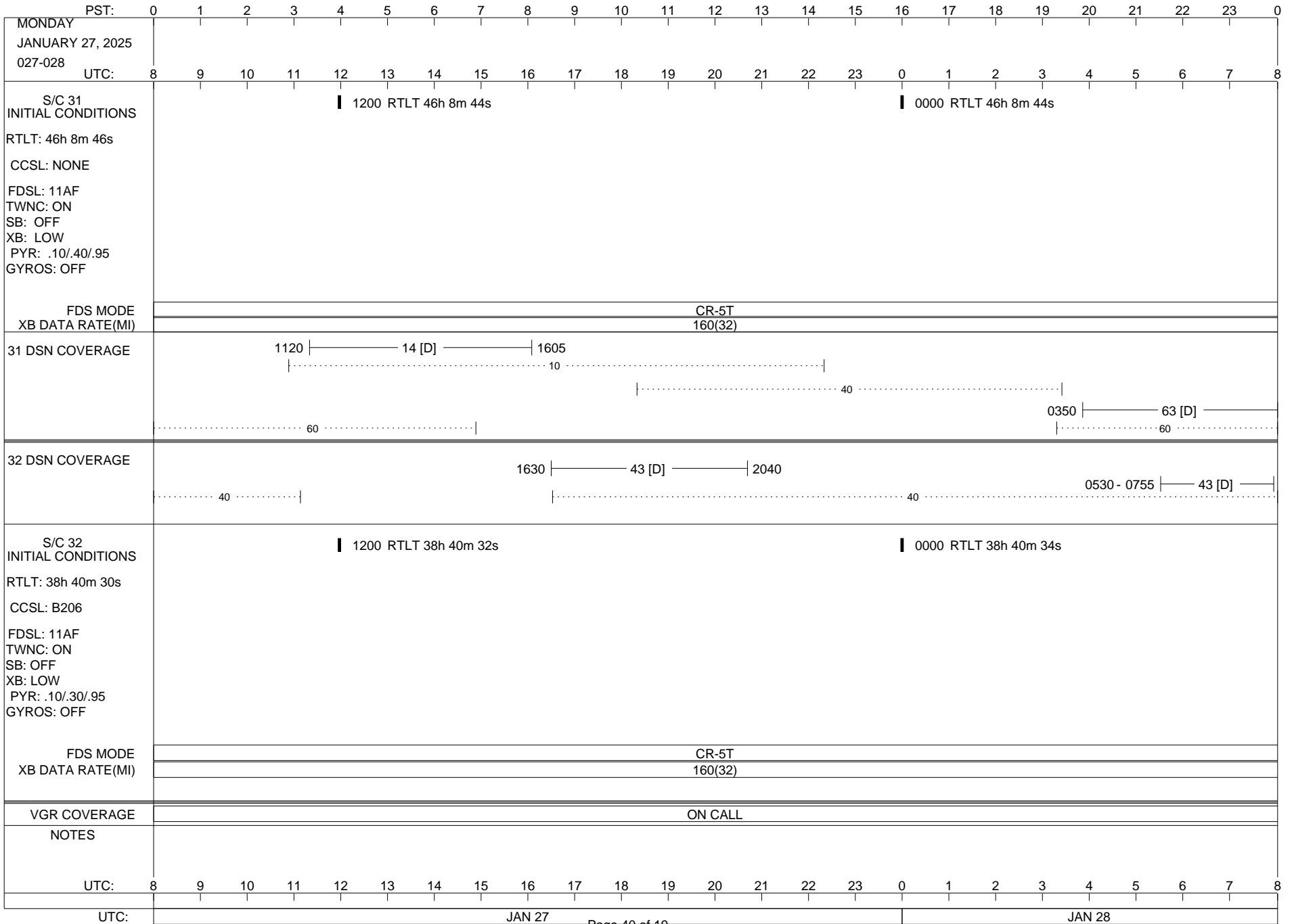
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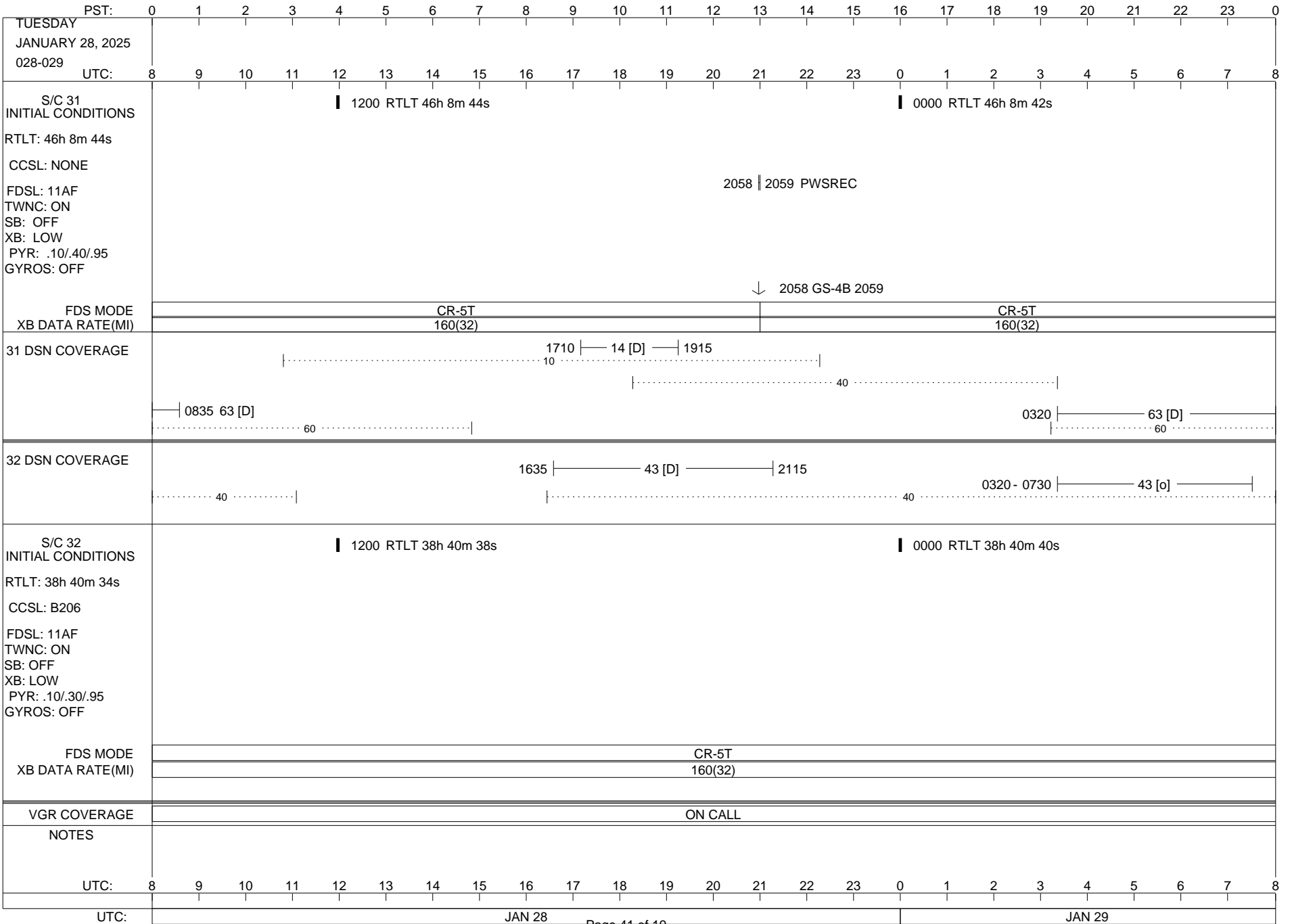
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SUNDAY JANUARY 26, 2025 026-027																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS	1200 RTLT 46h 8m 46s												0000 RTLT 46h 8m 46s												
RTLTL: 46h 8m 46s													A134 CHKSUM 1827 1834												
CCSL: NONE													2019 2022 CCSA MRO - REDUNDANT												
FDSL: 11AF													2023 2027 CCSB MRO - REDUNDANT												
TWNC: ON													2101 2108 CCSTIM FINE												
SB: OFF													2119 2122 COARSE												
XB: LOW													2124 2125 AHEL12 MRO'S												
PYR: .10/.40/.95													1919 1922												
GYROS: OFF													1923 1927												
FDS MODE	CR-5T												EL-40 1757												
XB DATA RATE(MI)	160(32)												40(30)												
31 DSN COVERAGE	0850 63 [D] 1300												1610 14 [D] 2220												
	60												40												
													0035 43 [D] 0325												
													0325 - 0720 63 [D]												
													60												
32 DSN COVERAGE	40												1635 43 [D] 2345												
													40												
													0410 43 [D] 0700												
S/C 32 INITIAL CONDITIONS	1200 RTLT 38h 40m 28s												0000 RTLT 38h 40m 30s												
RTLTL: 38h 40m 26s																									
CCSL: B206																									
FDSL: 11AF																									
TWNC: ON																									
SB: OFF																									
XB: LOW																									
PYR: .10/.30/.95																									
GYROS: OFF																									
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
VGR COVERAGE	ON CALL												VGR												
NOTES																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
UTC:	JAN 26												JAN 27												

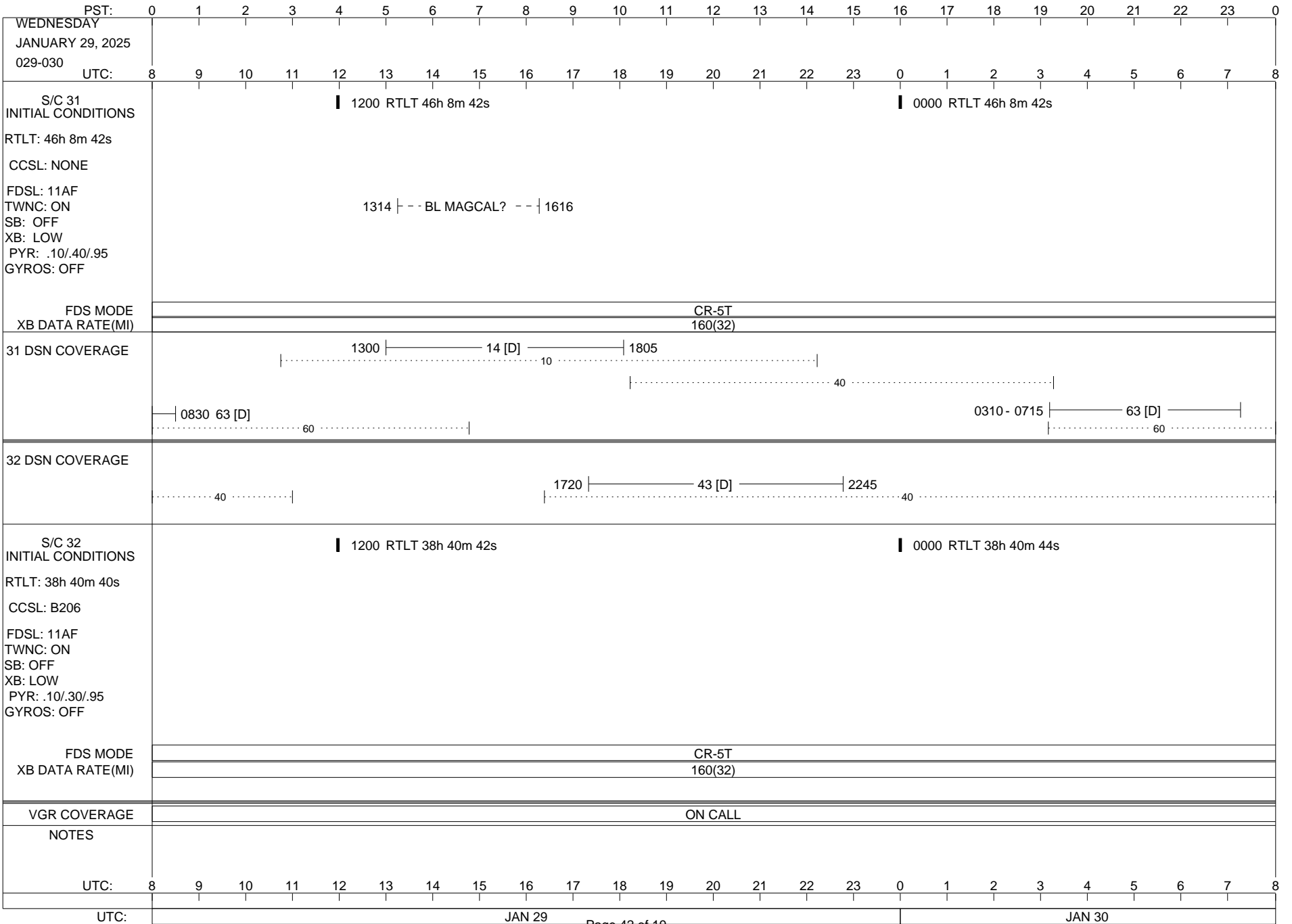
ISSUE DATE: 01/14/25 15:11



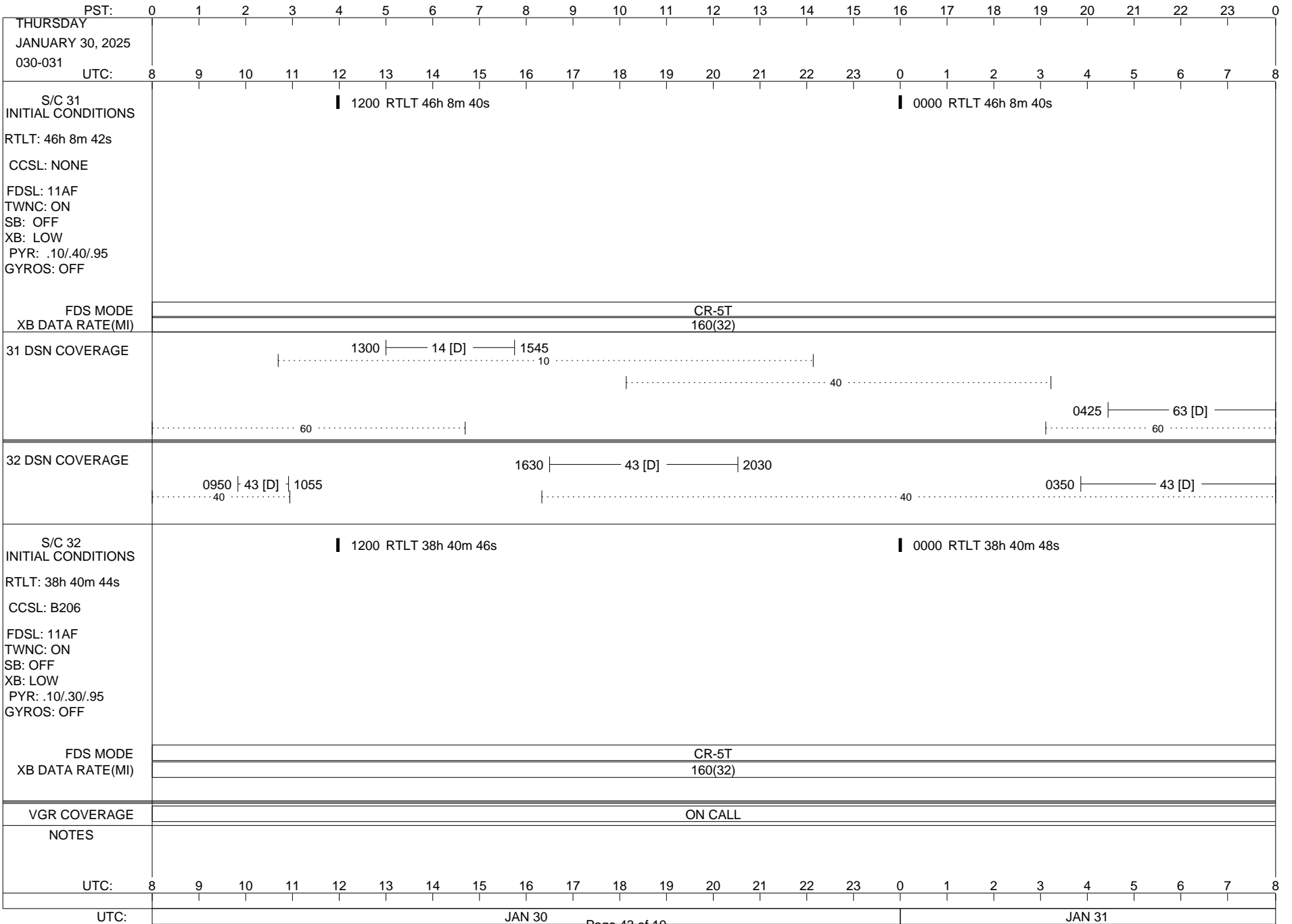
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ISSUE DATE: 01/14/25 15:11



ISSUE DATE: 01/14/25 15:11



ISSUE DATE: 01/14/25 15:11

PST: 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	
FRIDAY JANUARY 31, 2025 031-032	
UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8	
S/C 31 INITIAL CONDITIONS RTLT: 46h 8m 40s CCSL: NONE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	<p>1200 RTLT 46h 8m 38s</p> <p>0000 RTLT 46h 8m 38s</p> <p>CCS DIAG (18:34) 2025▼</p> <p>U/L 2050 - - - - - - TLC (SHORT-FORM) - - - - -</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<p>63 [D] 1125</p> <p>2000 43 [HT] 0210</p> <p>0305 63 [D]</p>
32 DSN COVERAGE	<p>43 [D] 0920</p> <p>1615 43 [D] 1840</p> <p>0310 43 [H1]</p>
S/C 32 INITIAL CONDITIONS RTLT: 38h 40m 48s CCSL: B206 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.30/.95 GYROS: OFF	<p>1200 RTLT 38h 40m 50s</p> <p>0000 RTLT 38h 40m 52s</p> <p>EL-40 (18:39) 0413▼</p> <p>CCSL B204 (19:00) 0420▼</p> <p>ECR 223875 RWM (19:31) 0450▼</p> <p>ECR 223875 WPM (19:35) 0454▼</p> <p>TLMPRG (19:38) 0457▼</p> <p>CCSA MRO (20:01) 0520▼</p> <p>CCSB MRO (20:05) 0524▼</p> <p>CCSA MRO - REDUNDANT (21:01) 0620▼</p> <p>CCSB MRO - REDUNDANT (21:05) 0624▼</p> <p>CCSTIM F/C (21:42) 0701▼</p> <p>CR-5T (22:04) 0723▼</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
VGR COVERAGE	ON CALL
NOTES	NOTE: DSS-43 HPTXR DRVOFF <= 09:20
UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8	
UTC: JAN 31 FEB 01	

ISSUE DATE: 01/14/25 15:11

PST: 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

SATURDAY
FEBRUARY 1, 2025
032-033

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

S/C 31
INITIAL CONDITIONS
RTLTL: 46h 8m 38s
CCSL: NONE
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .10/.40/.95
GYROS: OFF

1200 RTLTL 46h 8m 36s

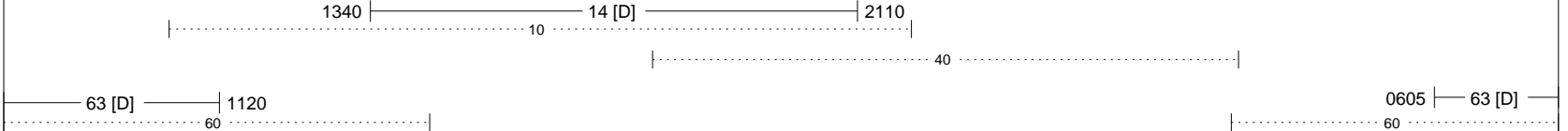
0000 RTLTL 46h 8m 36s

TLC (SHORT-FORM)

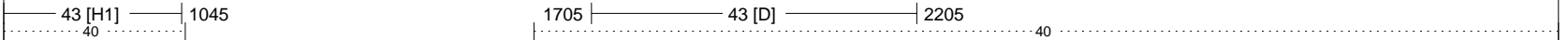
FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32
INITIAL CONDITIONS
RTLTL: 38h 40m 52s
CCSL: B206
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .10/.30/.95
GYROS: OFF

1200 RTLTL 38h 40m 54s

0000 RTLTL 38h 40m 56s

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

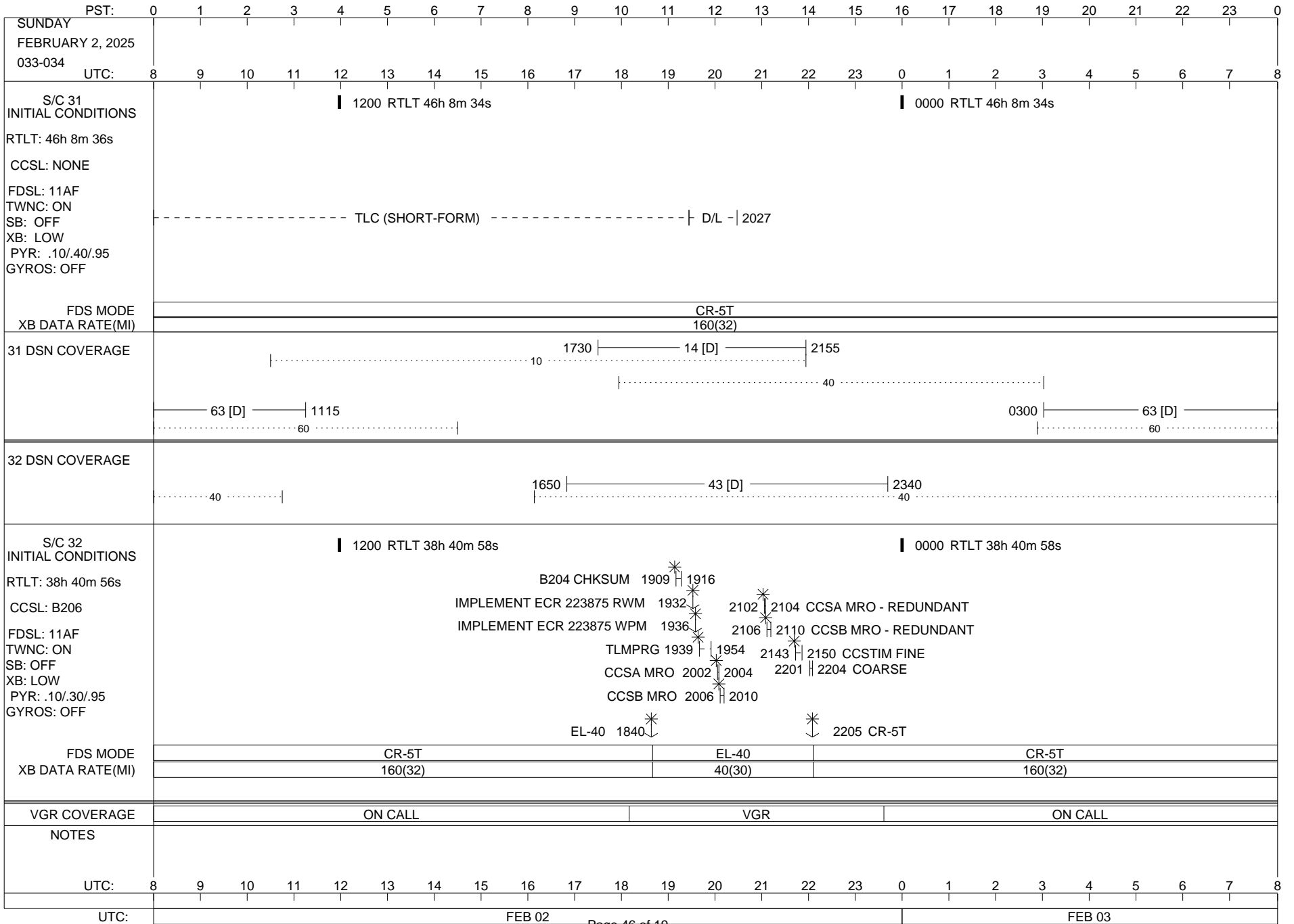
VGR COVERAGE

ON CALL

NOTES

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

UTC: FEB 01 Page 45 of 19 FEB 02



ISSUE DATE: 01/14/25 15:11

