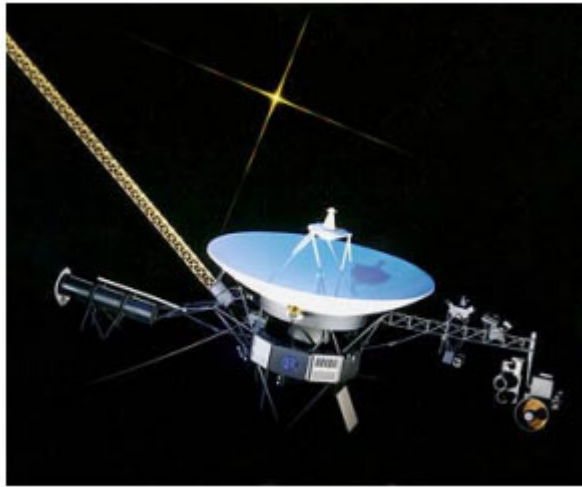


# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: January 23, 2025

For the Period: 01/23/25 to 02/10/25 (25/023 – 25/041)

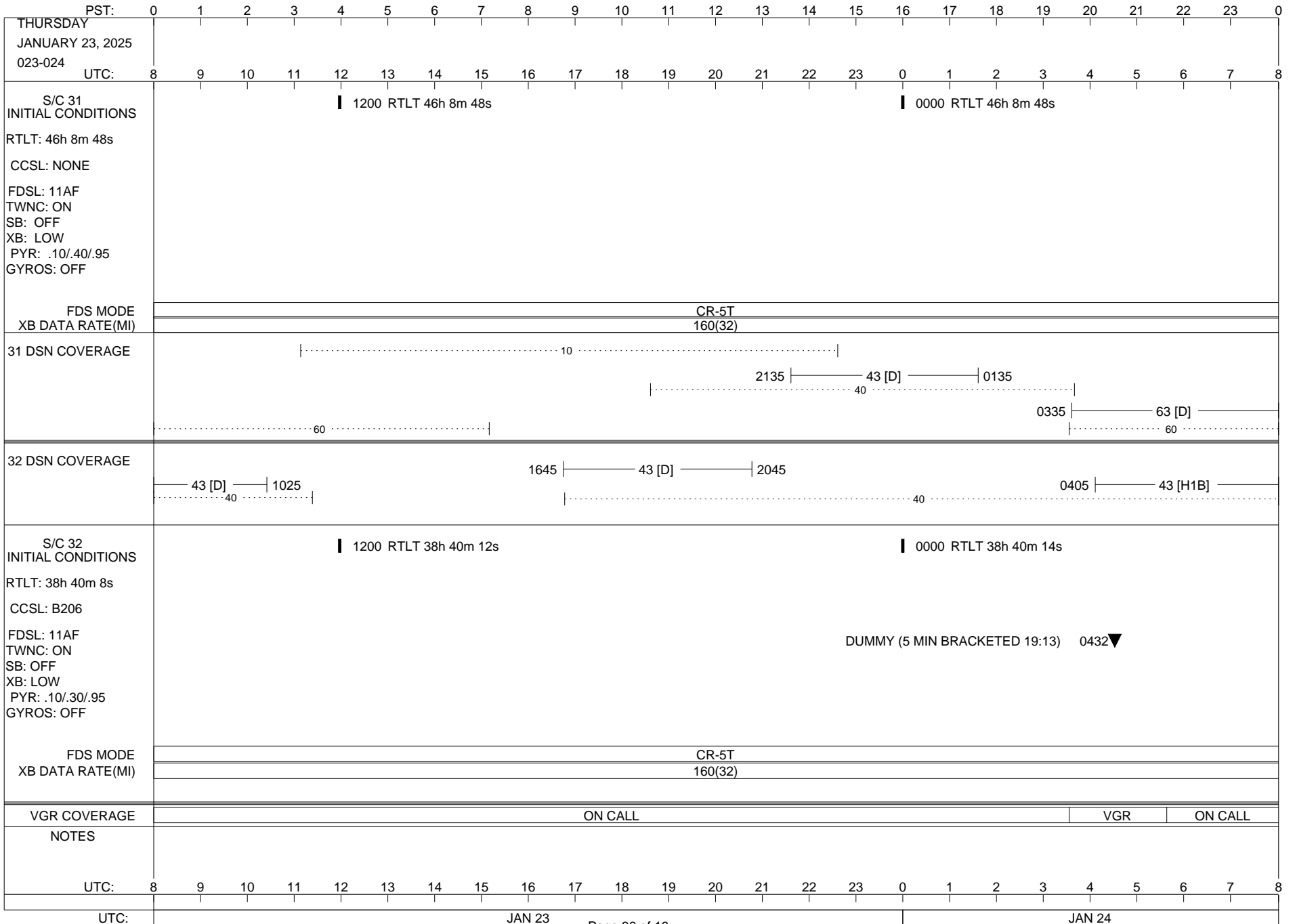


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

**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

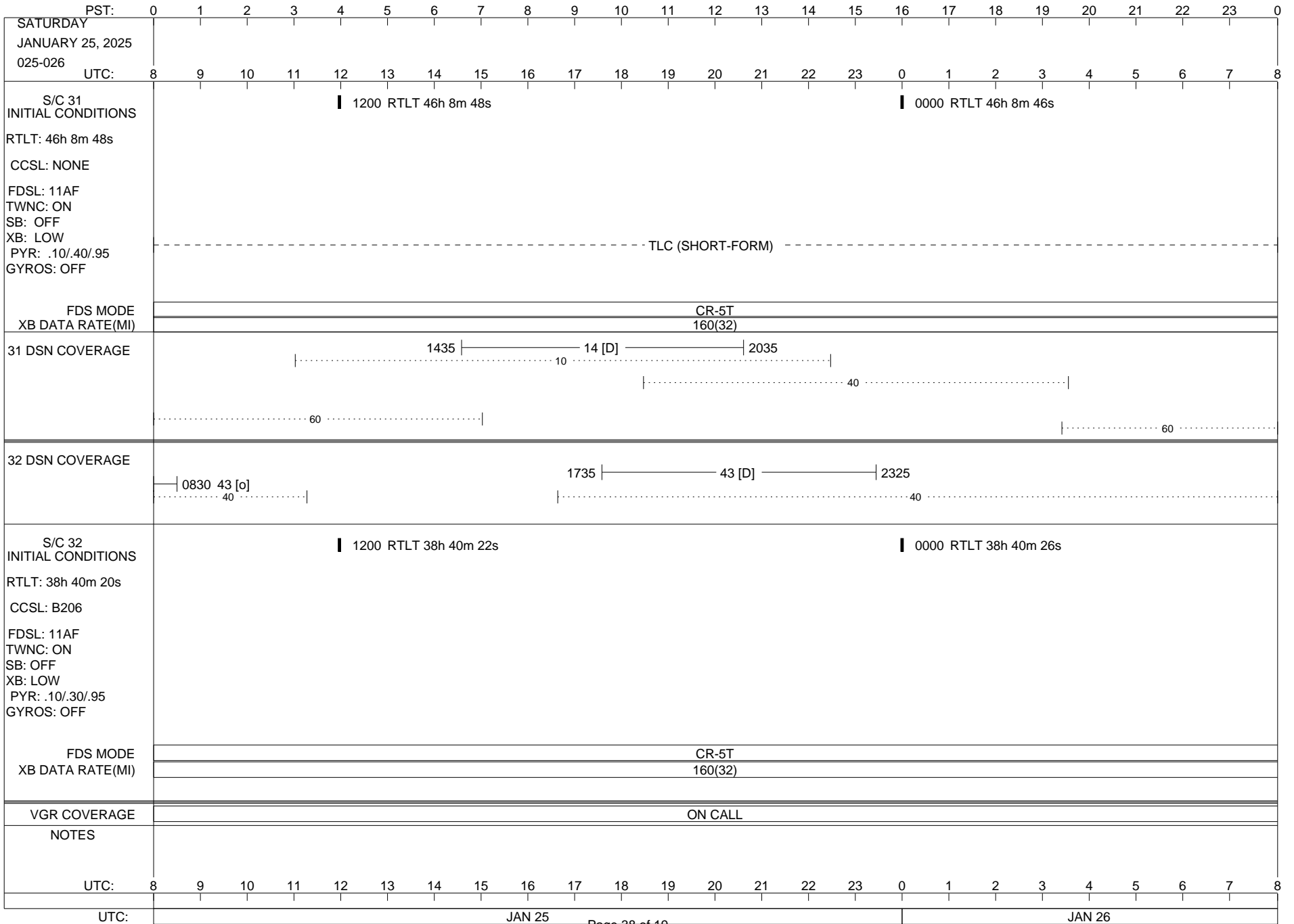
ISSUE DATE: 01/23/25 17:26



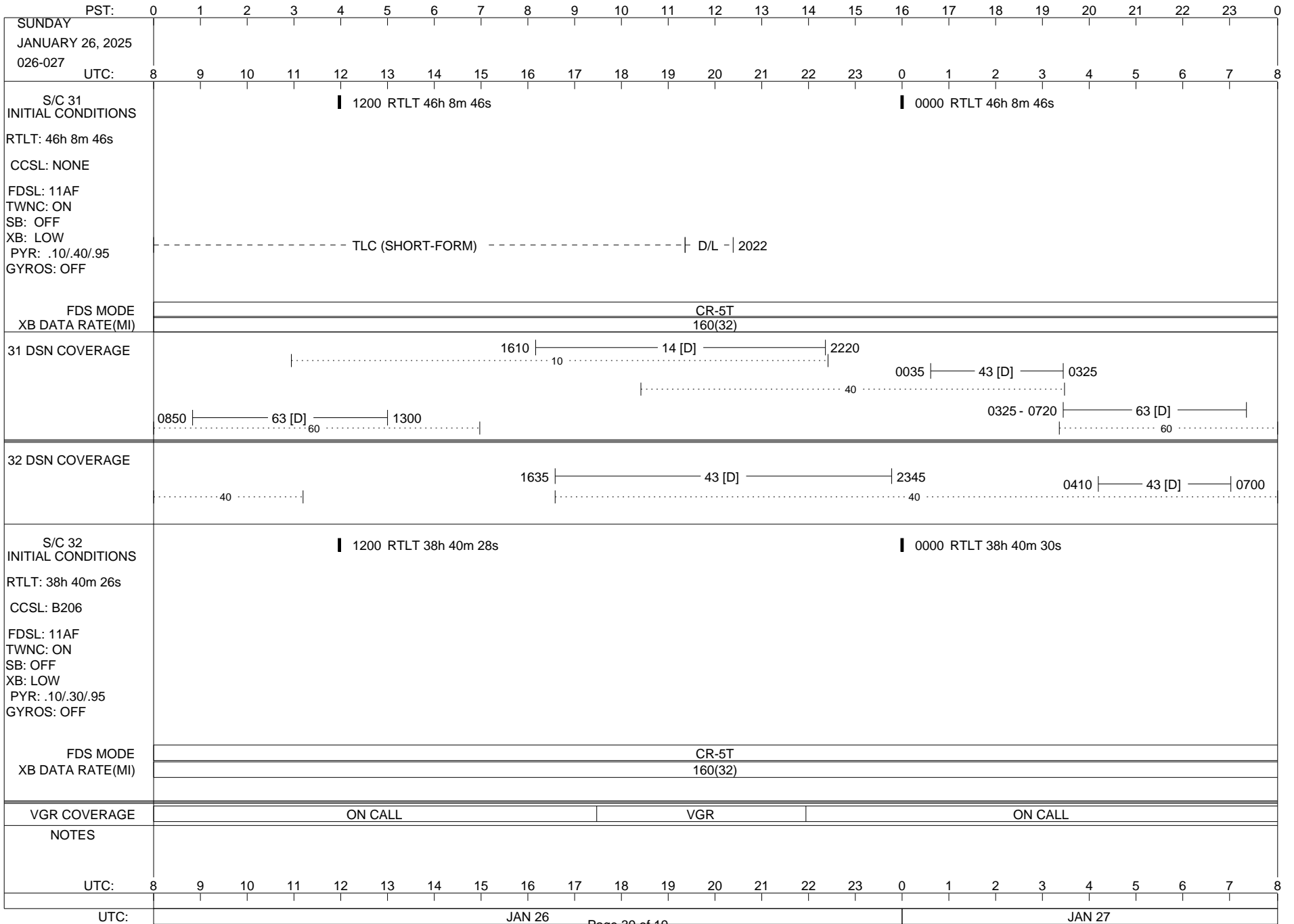
ISSUE DATE: 01/23/25 17:26

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FRIDAY JANUARY 24, 2025 024-025																											
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 48s CCSL: NONE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	█ 1200 RTLTL 46h 8m 48s												█ 0000 RTLTL 46h 8m 48s														
	CCS DIAG (18:29) 2020▼												U/L 2045   -   ----- TLC (SHORT-FORM) -----														
FDS MODE	CR-5T																										
XB DATA RATE(MI)	160(32)																										
31 DSN COVERAGE	.....  10 .....												.....														
	63 [D] -----   1310						1915  ----- 43 [HT] -----  2315						.....  40 .....														
	.....  60 .....												.....  60 .....														
32 DSN COVERAGE	.....  40 .....												.....  40 .....														
	0835 43 [H1B]												0415  ----- 43 [o] -----														
S/C 32 INITIAL CONDITIONS RTLTL: 38h 40m 14s CCSL: B206 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.30/.95 GYROS: OFF	█ 1200 RTLTL 38h 40m 18s												█ 0000 RTLTL 38h 40m 20s														
FDS MODE	CR-5T																										
XB DATA RATE(MI)	160(32)																										
VGR COVERAGE	ON CALL												VGR			ON CALL											
NOTES	NOTE: DSS-43 HPTXR DRVOFF <= 09:50																										
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 24												JAN 25														

ISSUE DATE: 01/23/25 17:26



ISSUE DATE: 01/23/25 17:26



ISSUE DATE: 01/23/25 17:26

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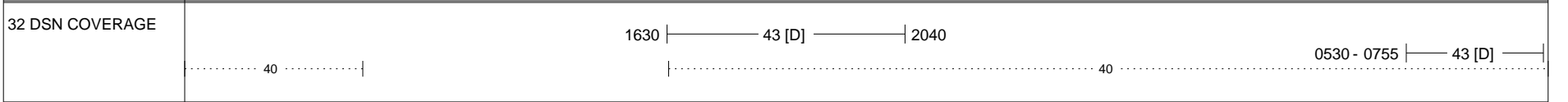
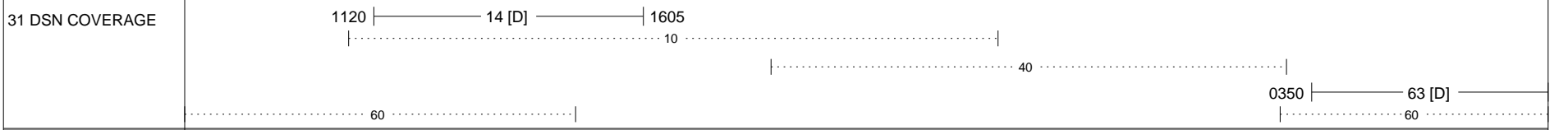
MONDAY  
JANUARY 27, 2025  
027-028 UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

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

1200 RTLT 46h 8m 44s

0000 RTLT 46h 8m 44s

FDS MODE CR-5T  
XB DATA RATE(MI) 160(32)



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

1200 RTLT 38h 40m 32s

0000 RTLT 38h 40m 34s

FDS MODE CR-5T  
XB DATA RATE(MI) 160(32)

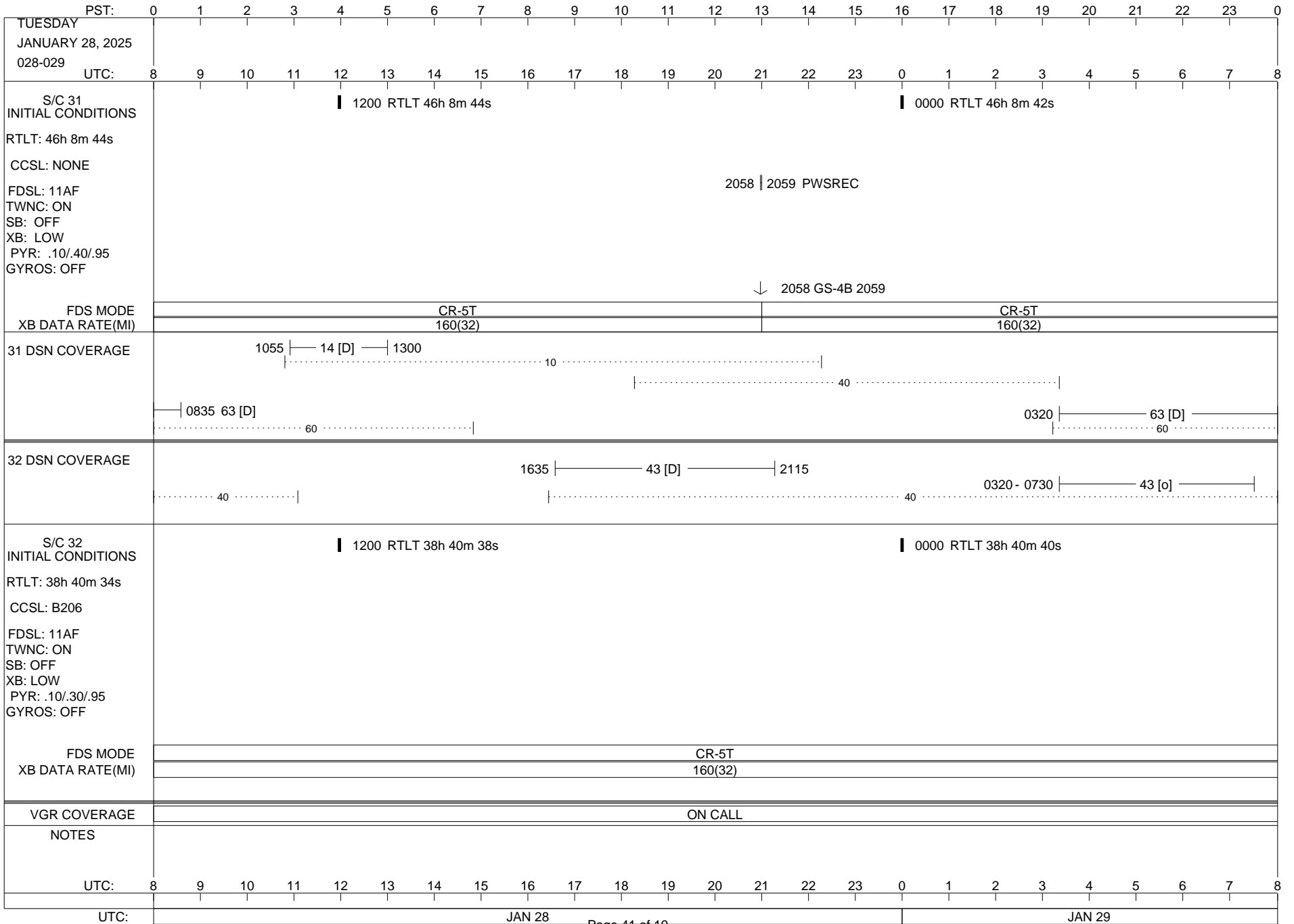
VGR COVERAGE ON CALL

NOTES

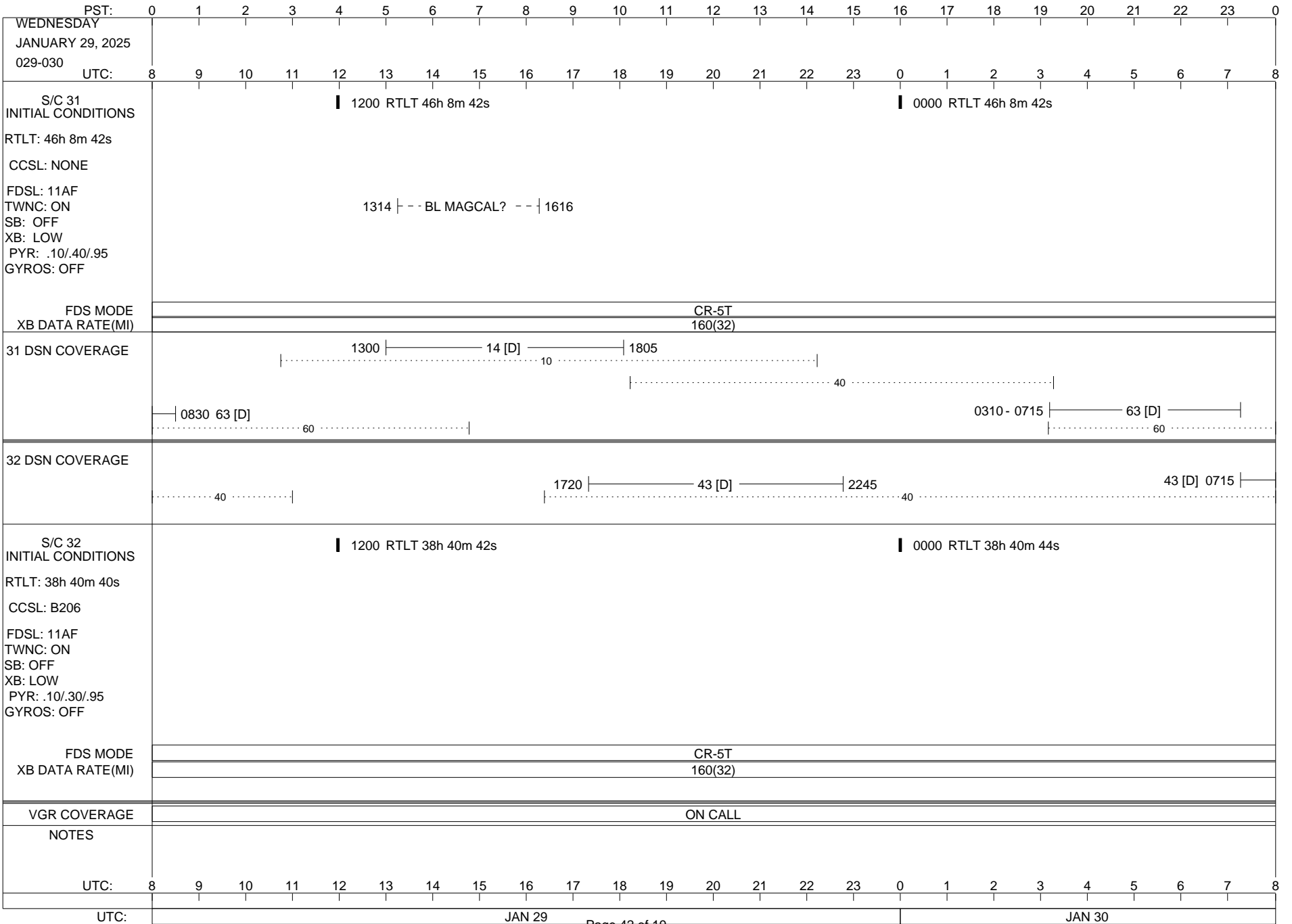
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UTC: JAN 27 Page 40 of 19 JAN 28

ISSUE DATE: 01/23/25 17:26

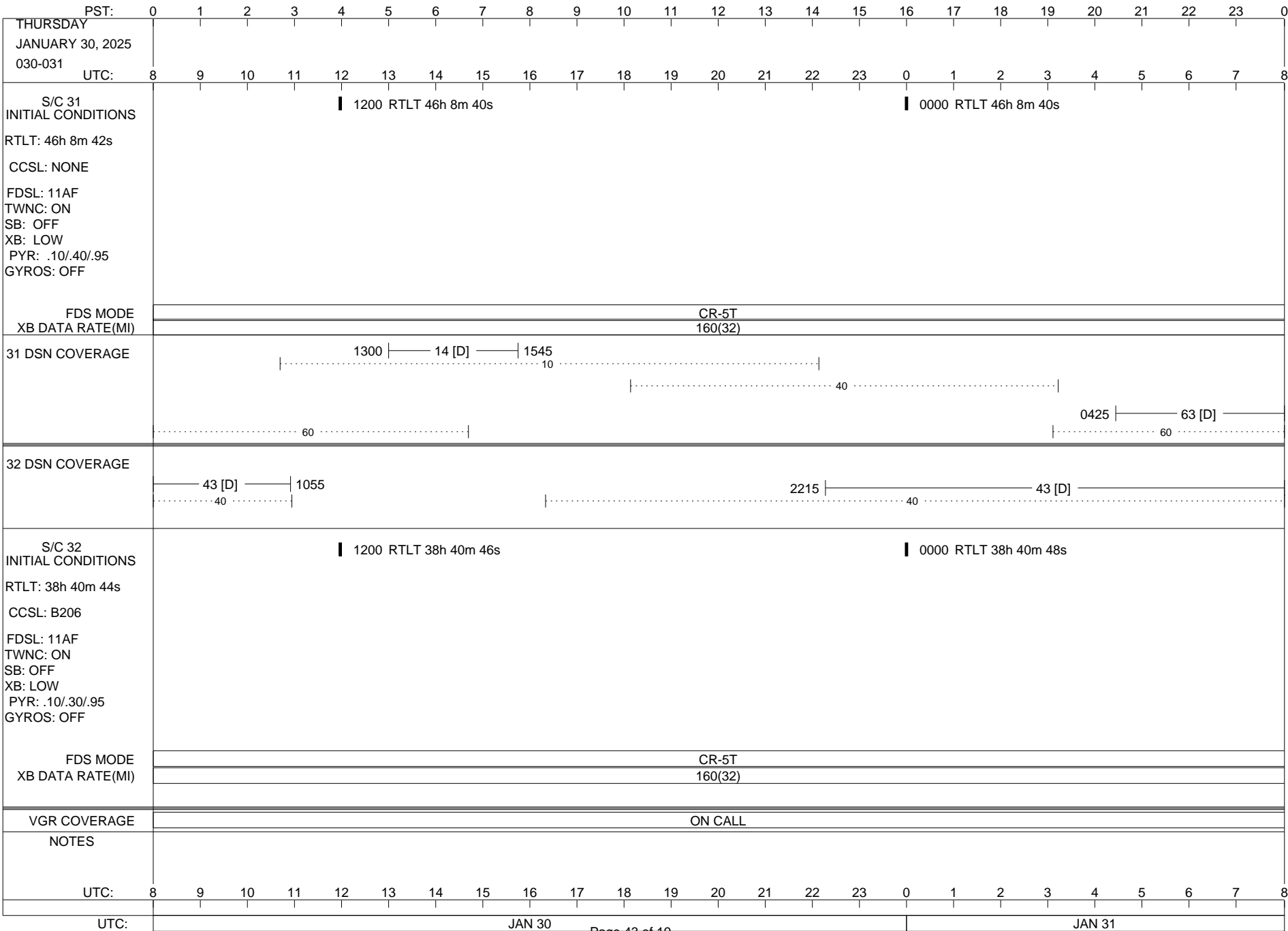


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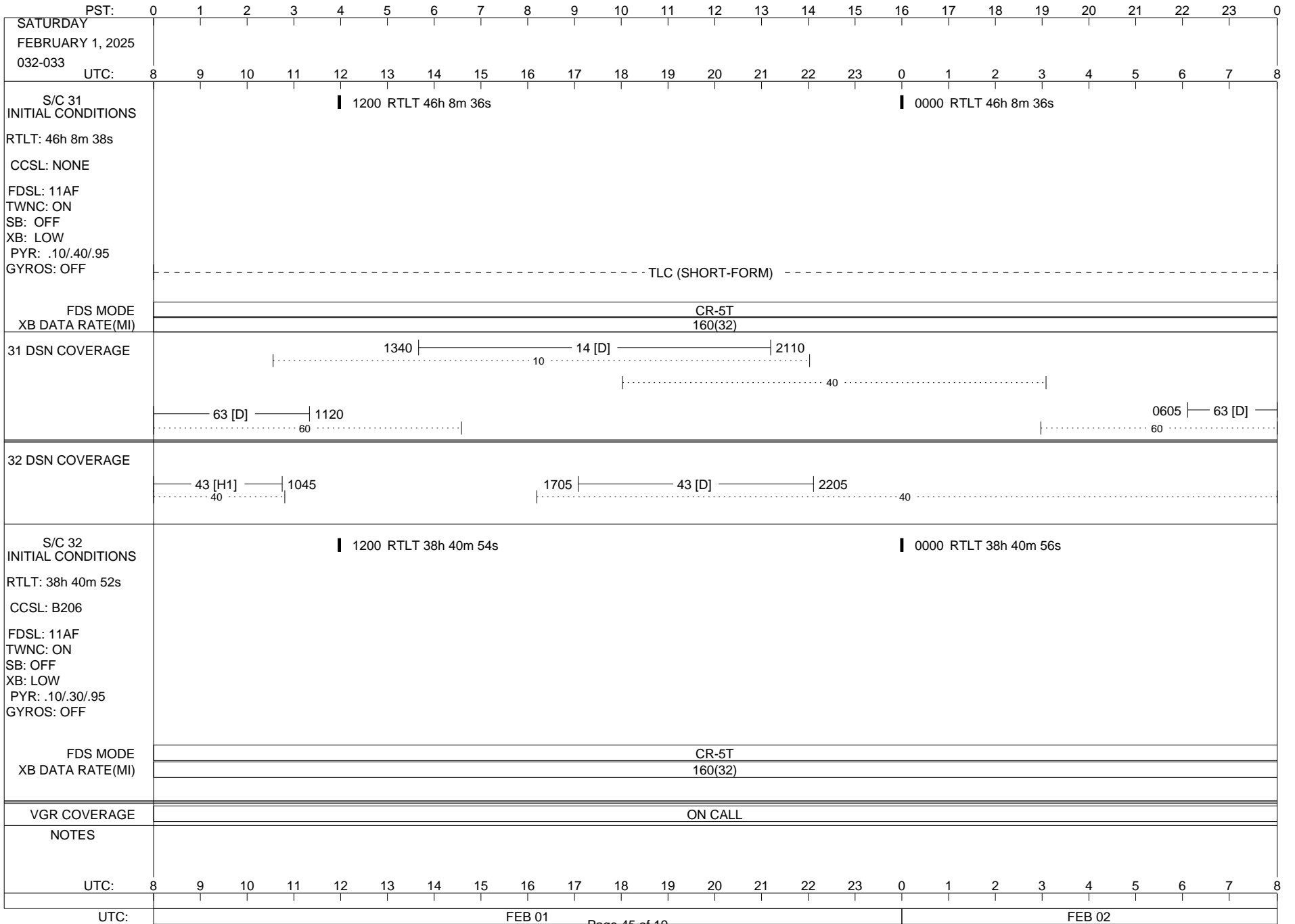


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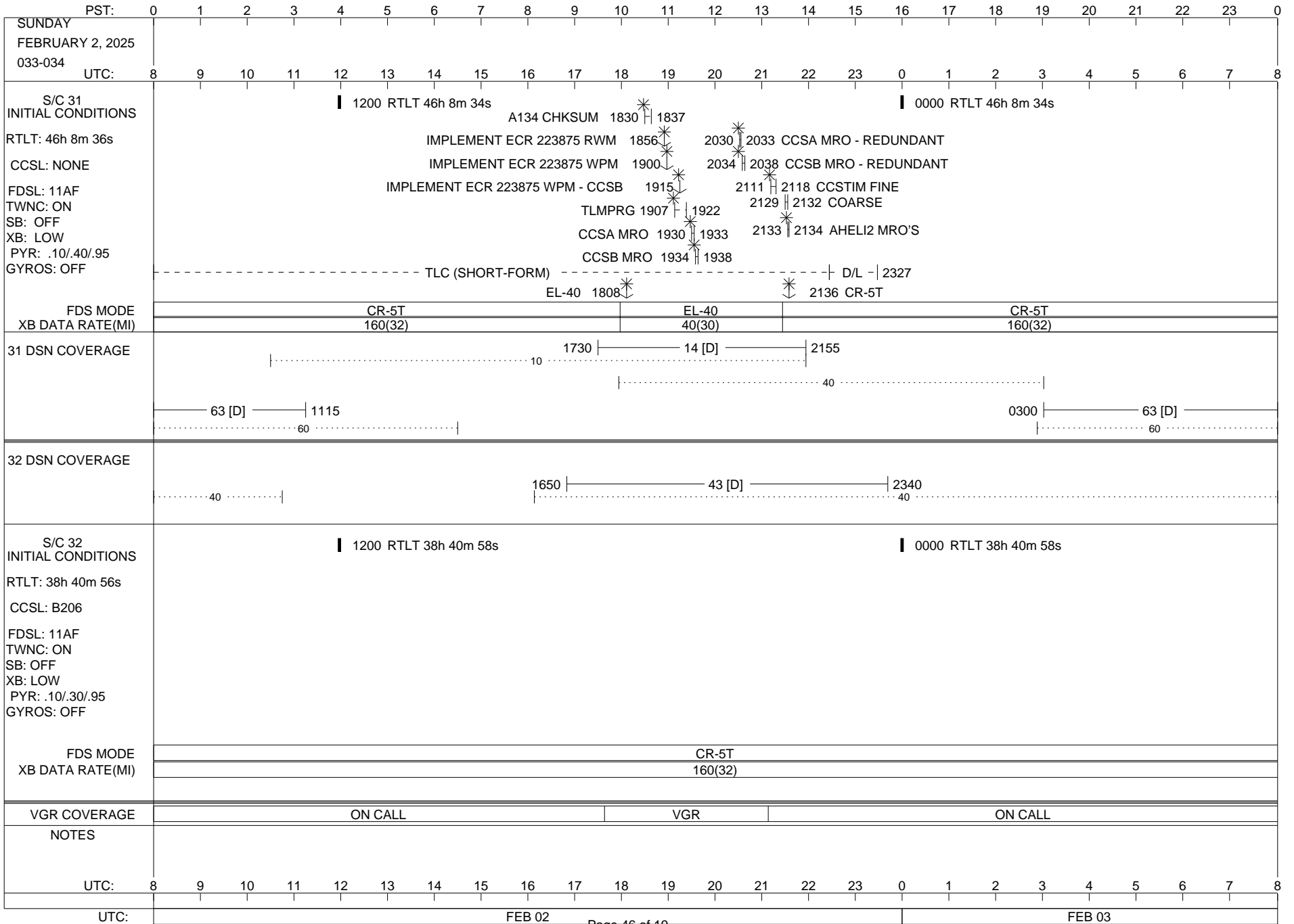


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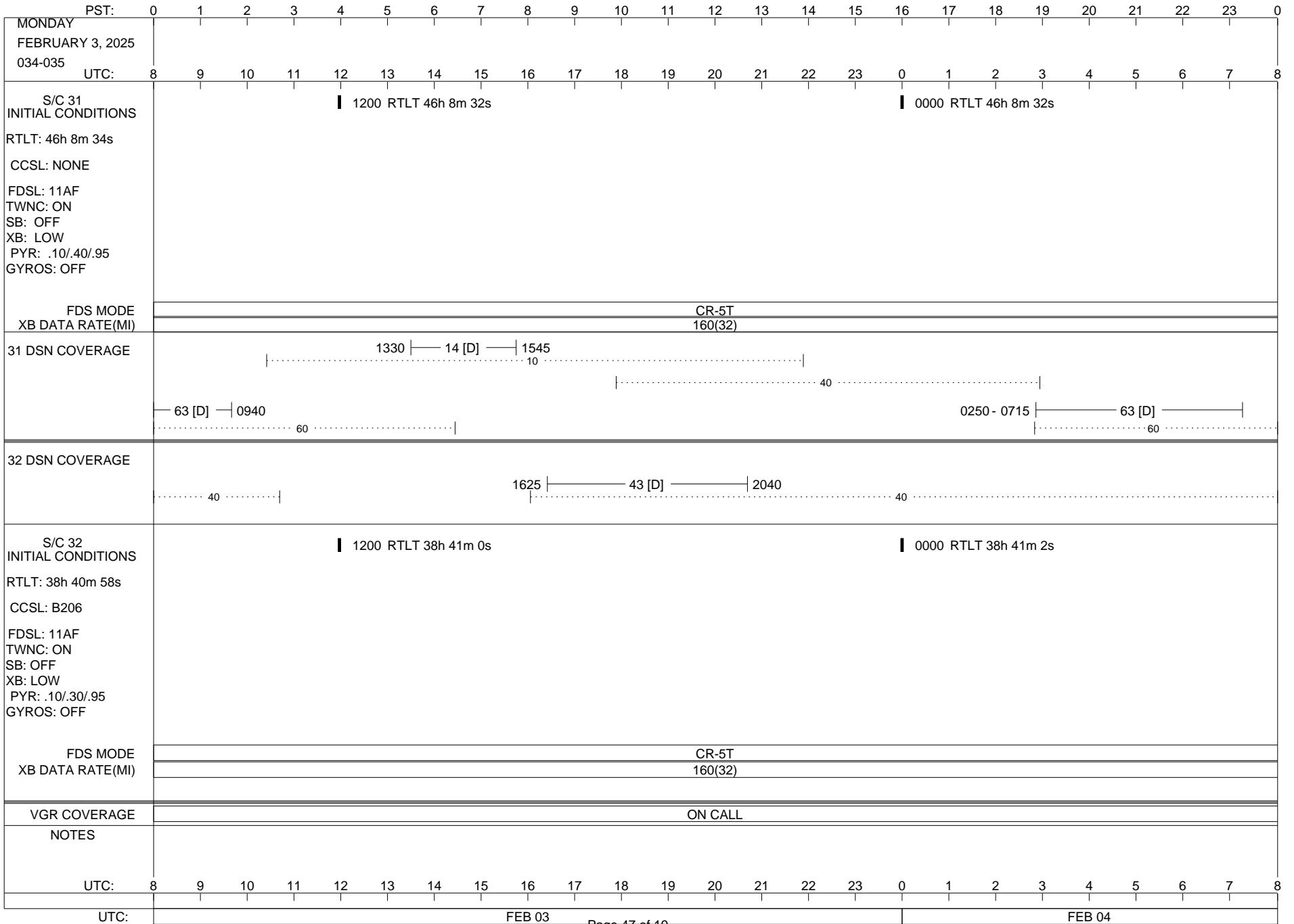
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FRIDAY JANUARY 31, 2025 031-032	
UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8	
S/C 31 INITIAL CONDITIONS RTLT: 46h 8m 40s CCSL: NONE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	<p>1200 RTLT 46h 8m 38s</p> <p>0000 RTLT 46h 8m 38s</p> <p>EL-40 (18:07) 1959▼</p> <p>CCSL A134 (18:29) 2020▼</p> <p>ECR 223875 RWM (18:55) 2047▼</p> <p>ECR 223875 WPM (18:59) 2051▼</p> <p>ECR 223875 WPM - CCSB (19:03) 2055▼</p> <p>TLMPRG (19:06) 2057▼</p> <p>2120 CCSA MRO (19:29)</p> <p>2124 CCSB MRO (19:33)</p> <p>2220 CCSA MRO - REDUNDANT (20:29)</p> <p>2224 CCSB MRO - REDUNDANT (20:33)</p> <p>2302 CCSTIM F/C (21:10)</p> <p>2323 AHELI2 CCS SID MRO, CR-5T (21:32)</p> <p>U/L 2350   -   - - - - - TLC (SHORT-FORM) - - - - -</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<p>63 [D]   1125</p> <p>60</p> <p>2000   43 [HT]   0210</p> <p>40</p> <p>0305   63 [D]  </p> <p>60</p>
32 DSN COVERAGE	<p>43 [D]   0920</p> <p>40</p> <p>1615   43 [D]   1840</p> <p>40</p> <p>0325   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>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
VGR COVERAGE	ON CALL VGR 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	



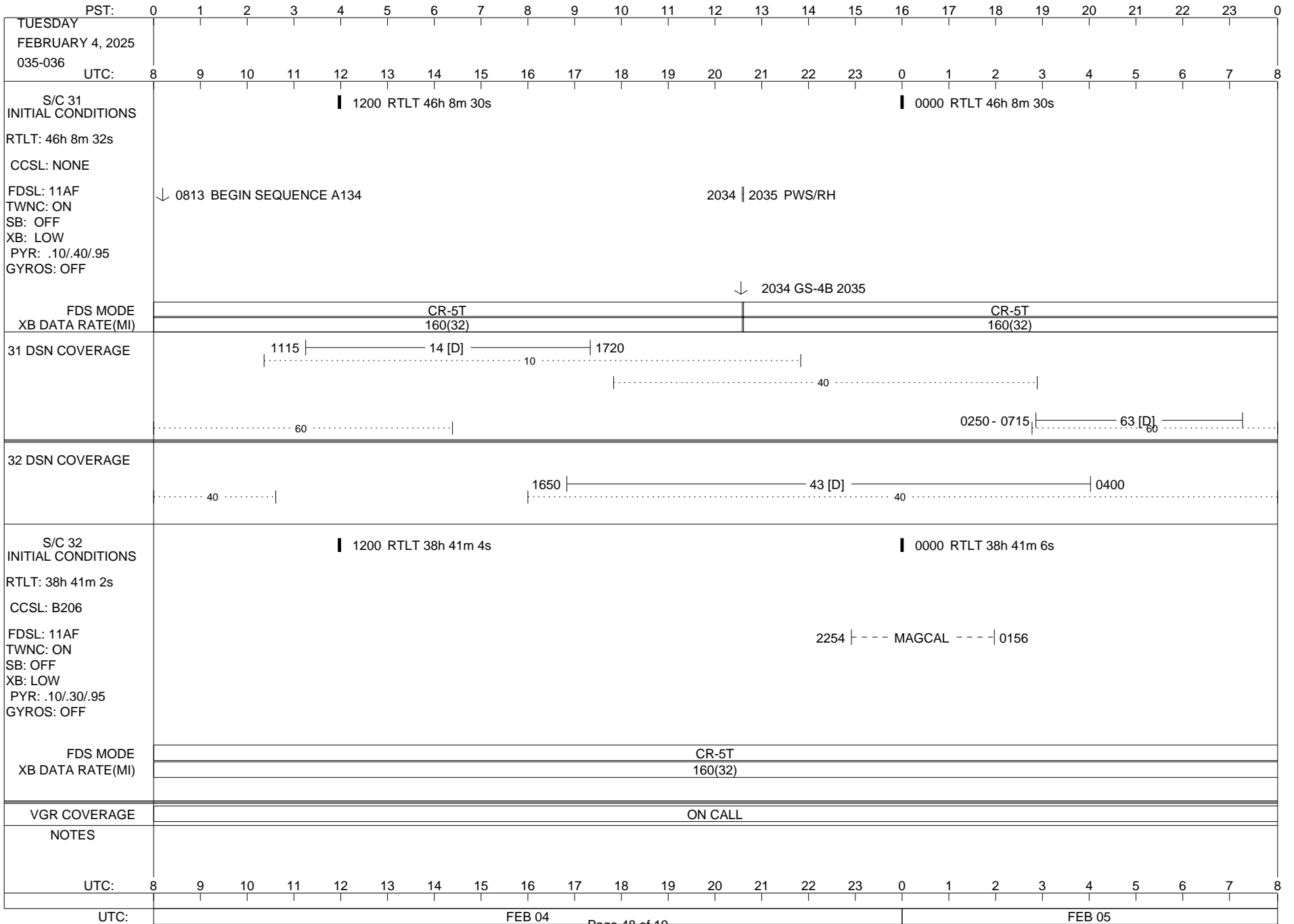
ISSUE DATE: 01/23/25 17:26



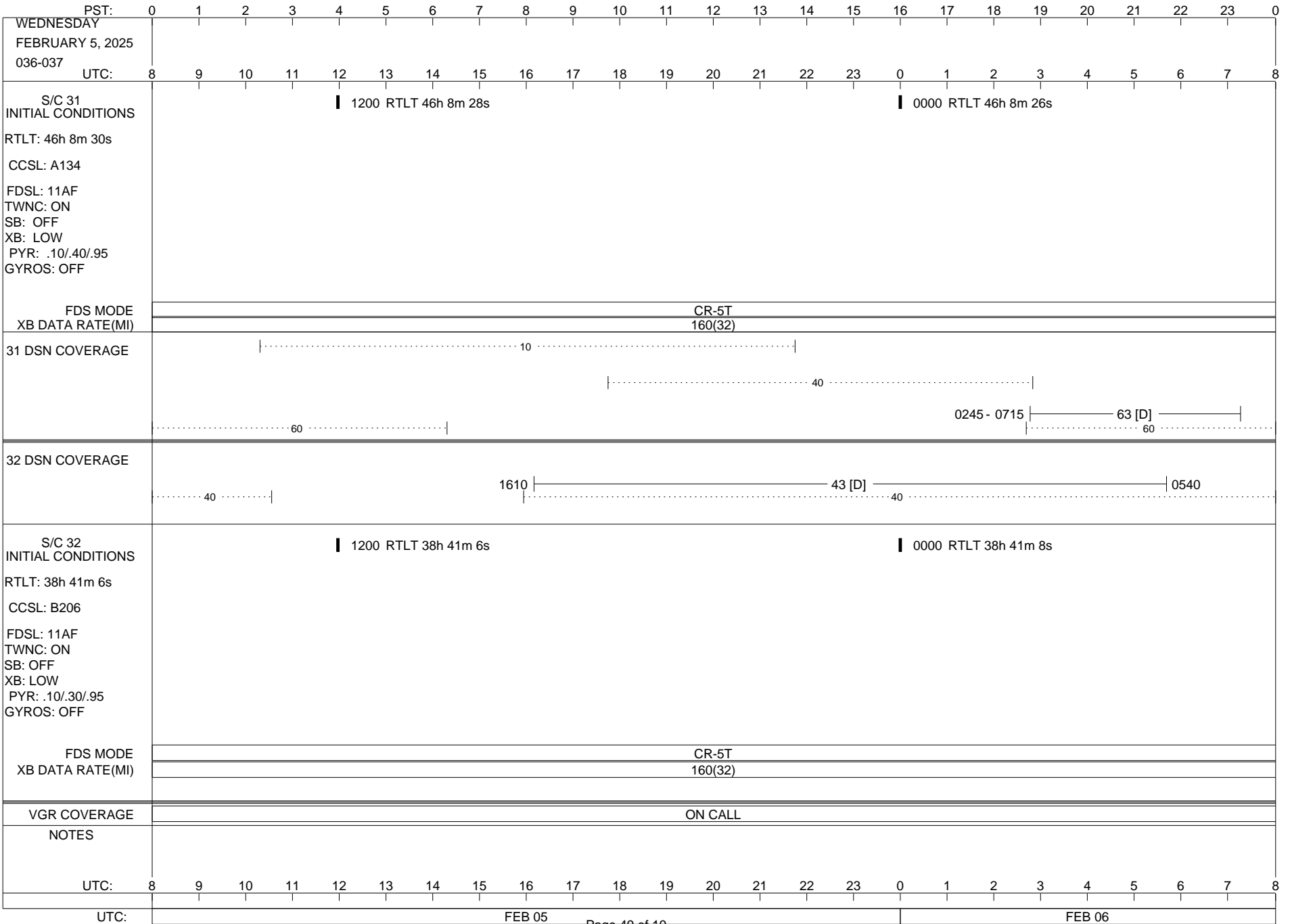
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ISSUE DATE: 01/23/25 17:26

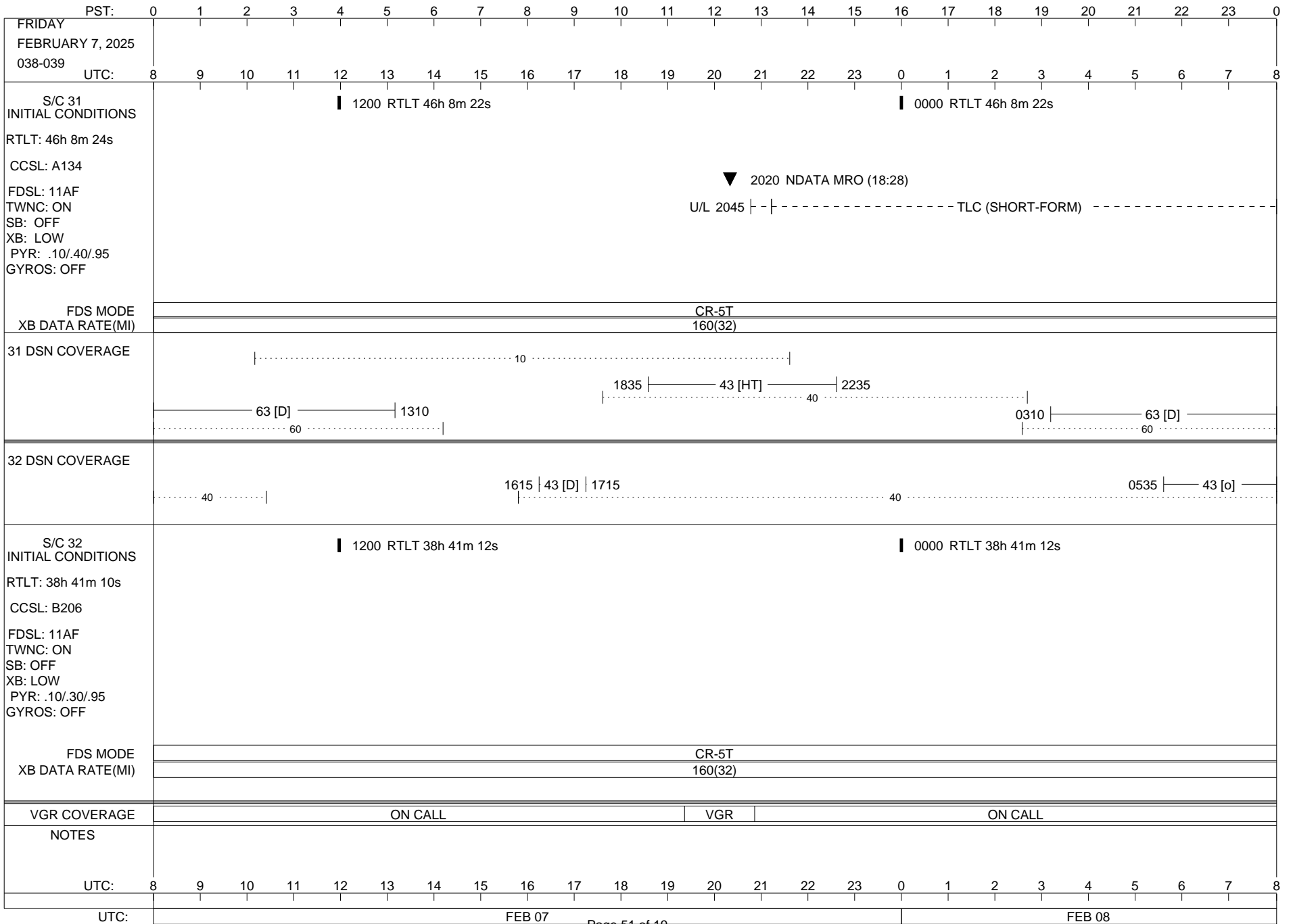


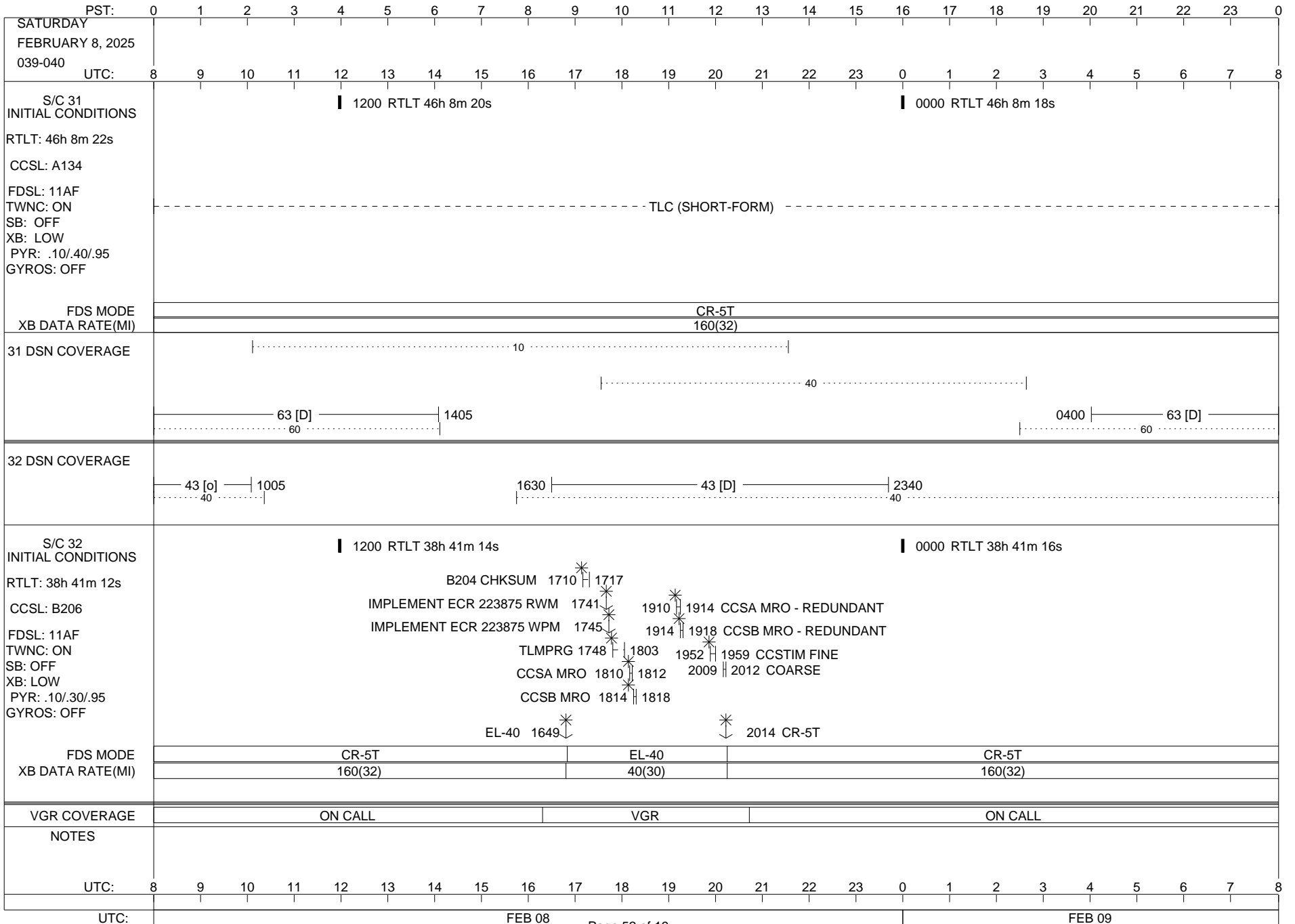
ISSUE DATE: 01/23/25 17:26

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	
THURSDAY FEBRUARY 6, 2025 037-038	
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 26s CCSL: A134 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <div> <p>█ 1200 RTLTL 46h 8m 26s</p> </div> <div> <p>█ 0000 RTLTL 46h 8m 24s</p> </div> </div>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<p>1315   14 [D]   1445</p> <p>..... .....10..... .....40..... .....0240..... .....63 [D]..... .....60..... </p>
32 DSN COVERAGE	<p>.....40..... .....0000 - 0745  .....43 [Ho1]..... .....40..... </p>
S/C 32 INITIAL CONDITIONS RTLTL: 38h 41m 8s CCSL: B206 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.30/.95 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <div> <p>█ 1200 RTLTL 38h 41m 10s</p> </div> <div> <p>█ 0000 RTLTL 38h 41m 10s</p> <ul style="list-style-type: none"> <li>EL-40 (16:48) 0207▼</li> <li>CCSL B204 (17:09) 0228▼</li> <li>ECR 223875 RWM (17:40) 0259▼</li> <li>ECR 223875 WPM (17:44) 0303▼</li> <li>TLMPRG (17:47) 0305▼</li> <li>CCSA MRO (18:09) 0328▼</li> <li>CCSB MRO (18:13) 0332▼</li> <li>CCSA MRO - REDUNDANT (19:09) 0428▼</li> <li>CCSB MRO - REDUNDANT (19:13) 0432▼</li> <li>CCSTIM F/C (19:51) 0510▼</li> <li>CR-5T (20:13) 0531▼</li> </ul> </div> </div>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
VGR COVERAGE	ON CALL   VGR   ON CALL
NOTES	[1] DSS-43 HPTXR DRV ON >= 17:19:34
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UTC: FEB 06   FEB 07	

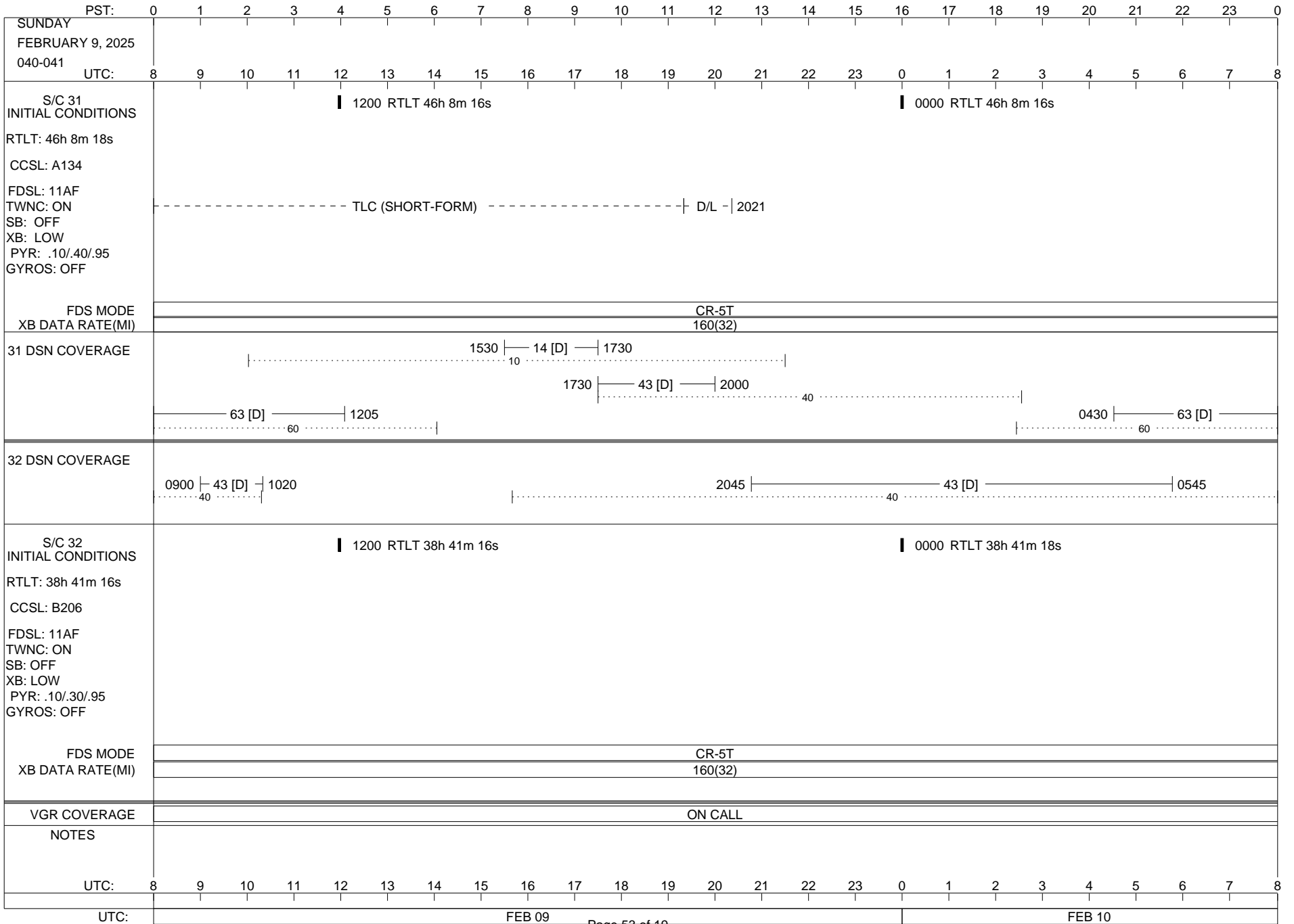


ISSUE DATE: 01/23/25 17:26





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