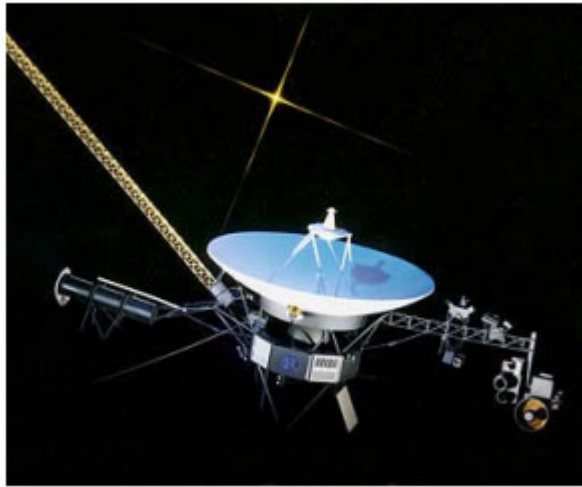


# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: February 11, 2025

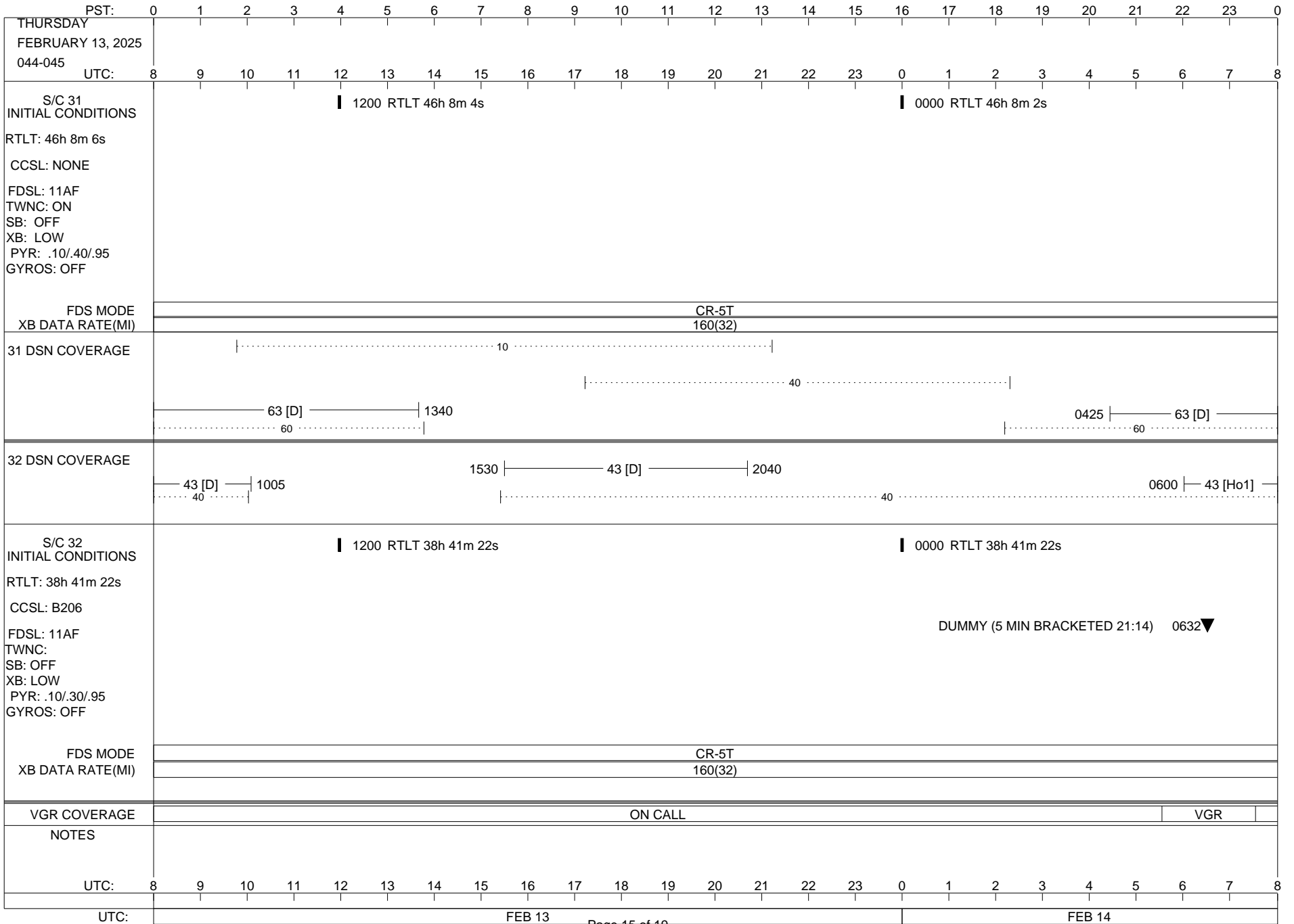
For the Period: 02/13/25 to 03/03/25 (25/044 – 25/062)



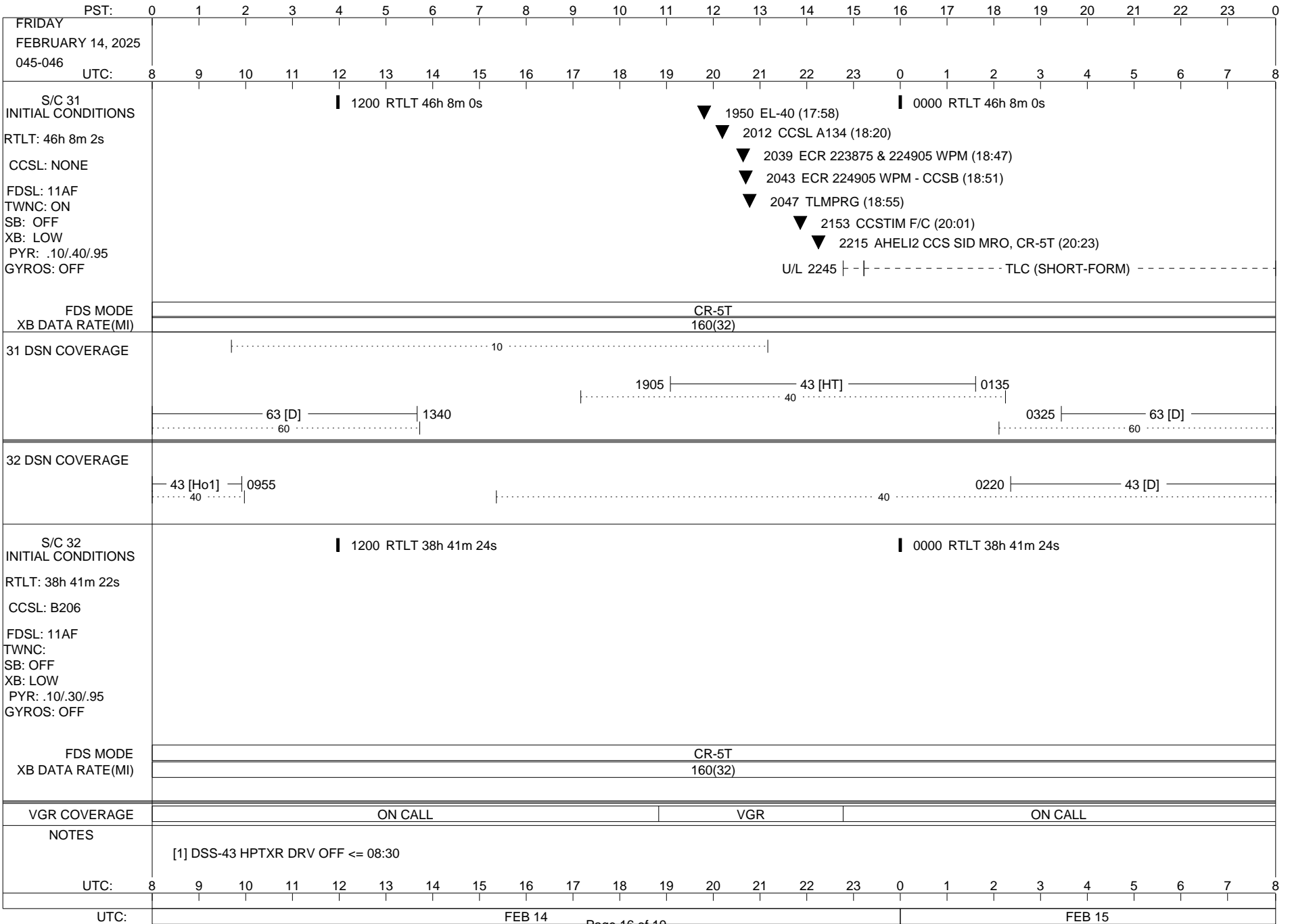
Posted at <https://voyager.jpl.nasa.gov/mission/status/>

**LEGEND:**

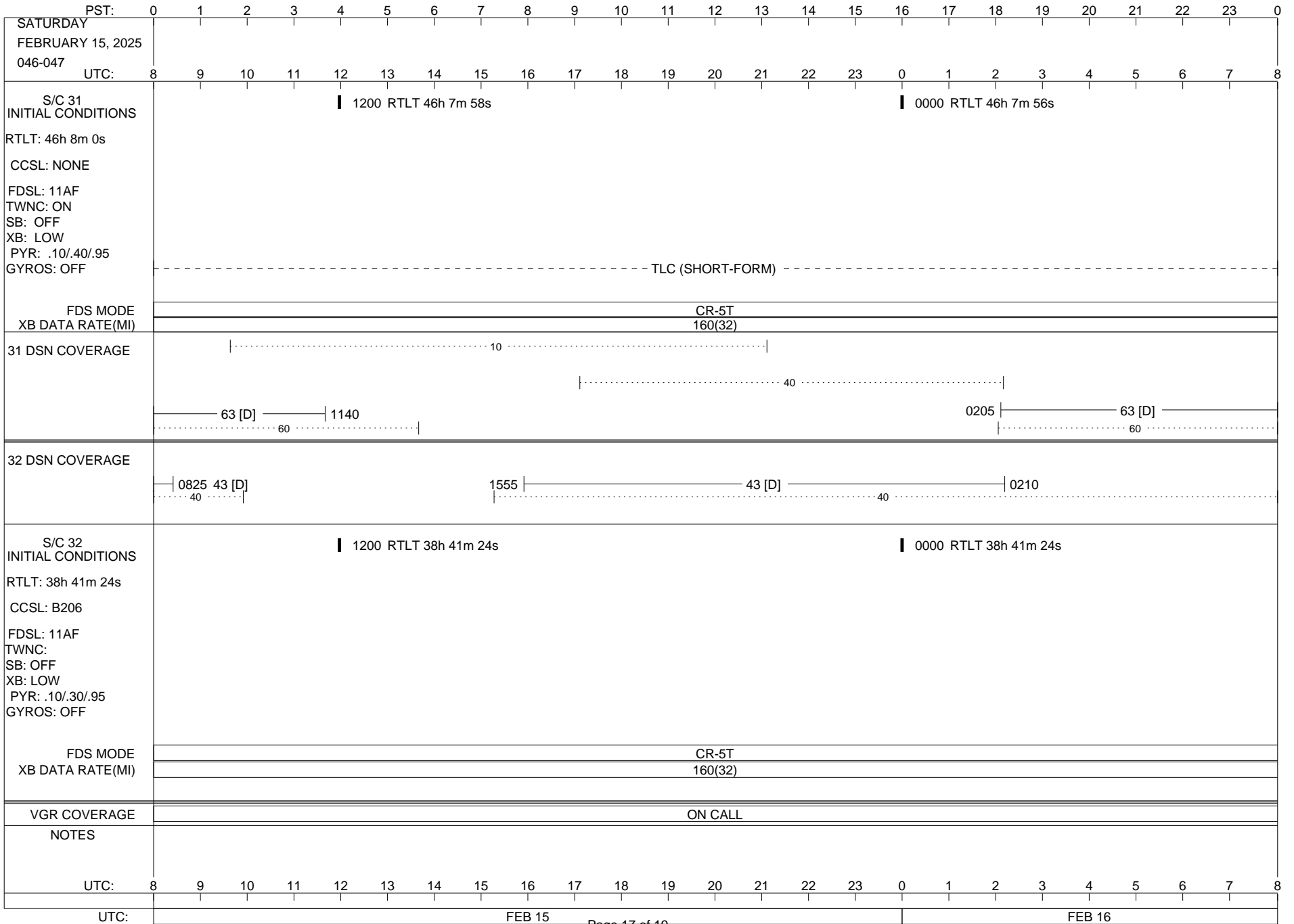
- ▽ = R/T Command (Last chance or Contingency)
- ▼ = R/T Command (Scheduled)
- \* = Result of R/T Command
- n = (where n = 1,2,3 ..) Special Note, see bottom of page
- A = Arrayed station
- B = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
-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

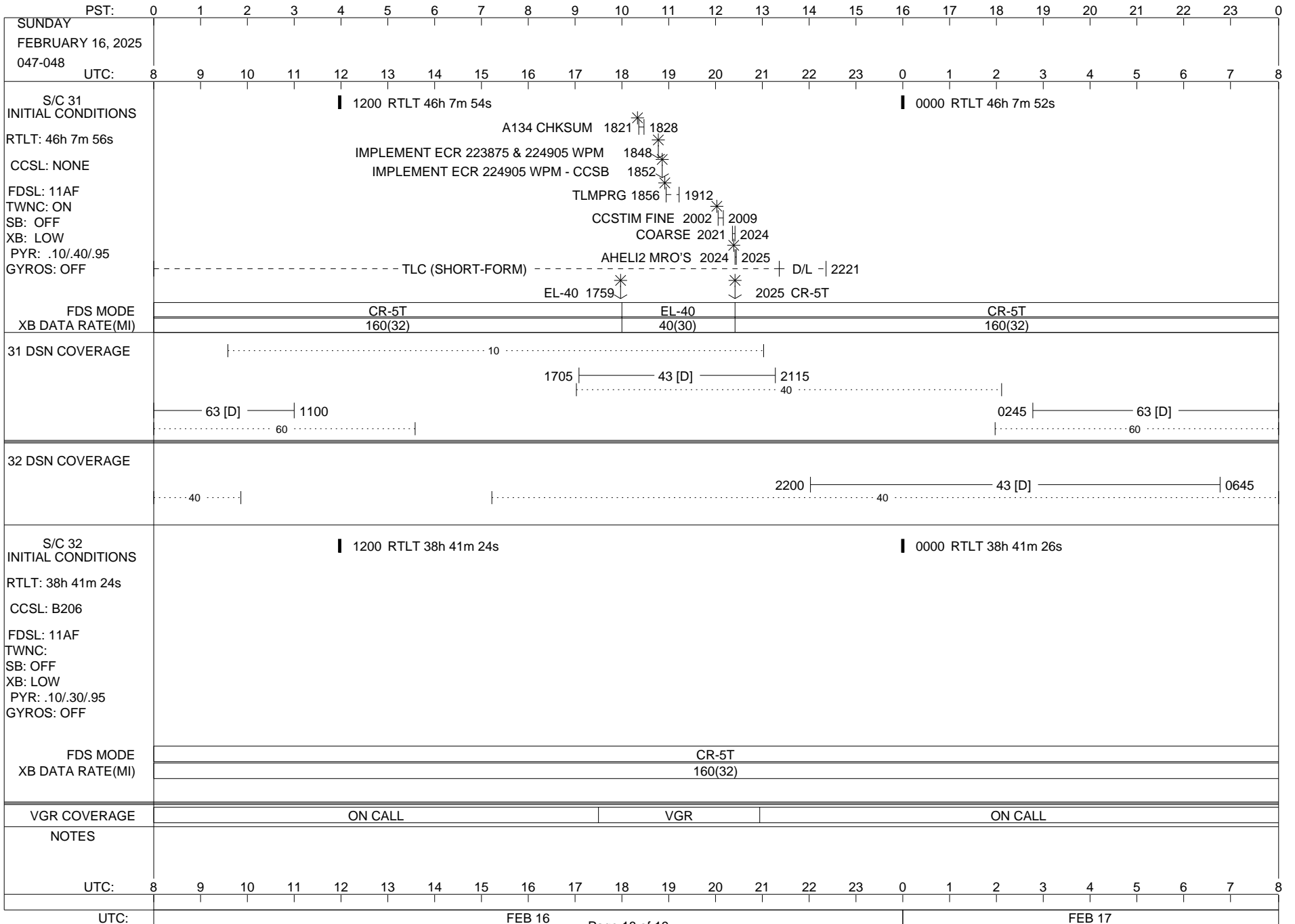


ISSUE DATE: 02/11/25 13:36

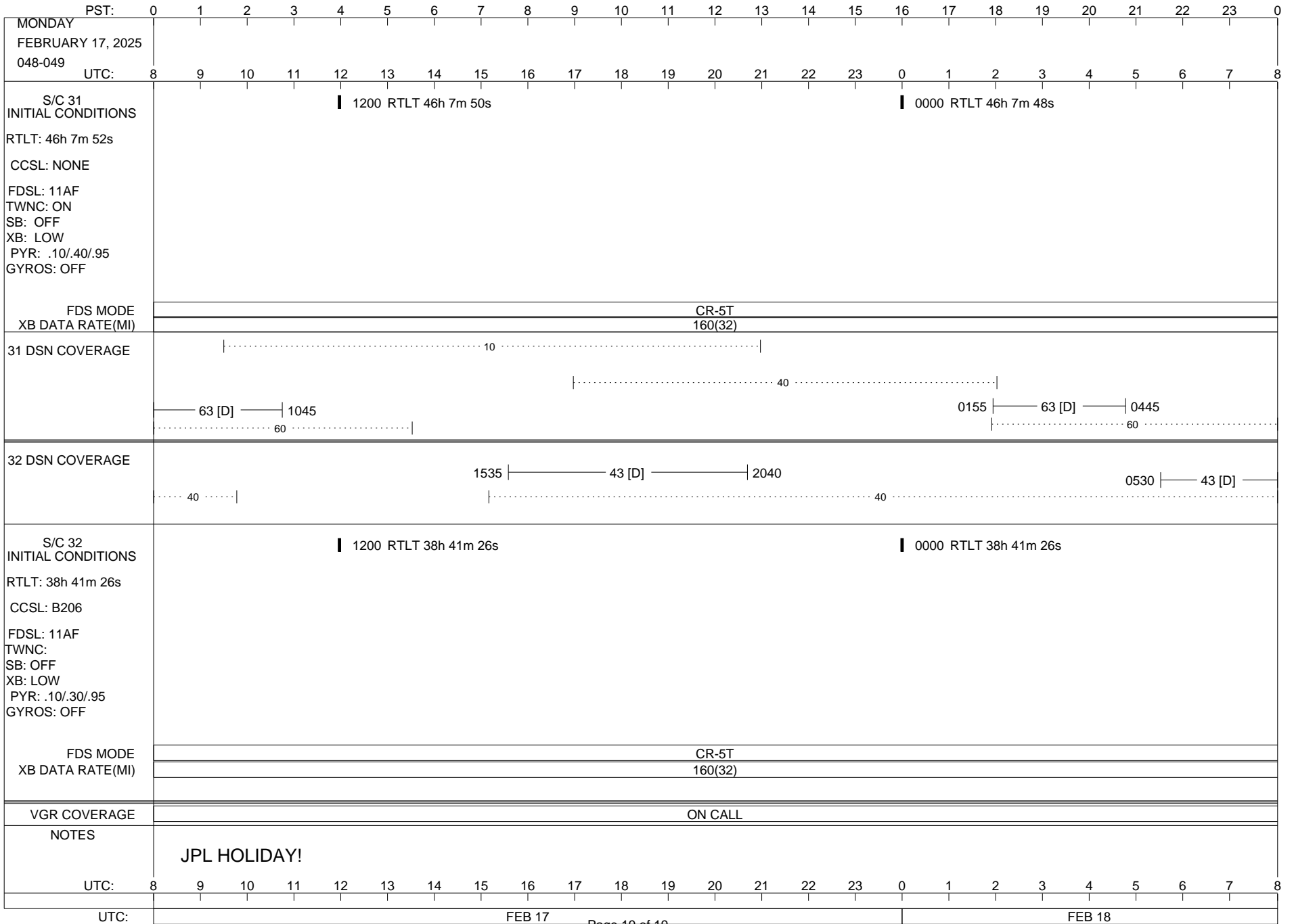


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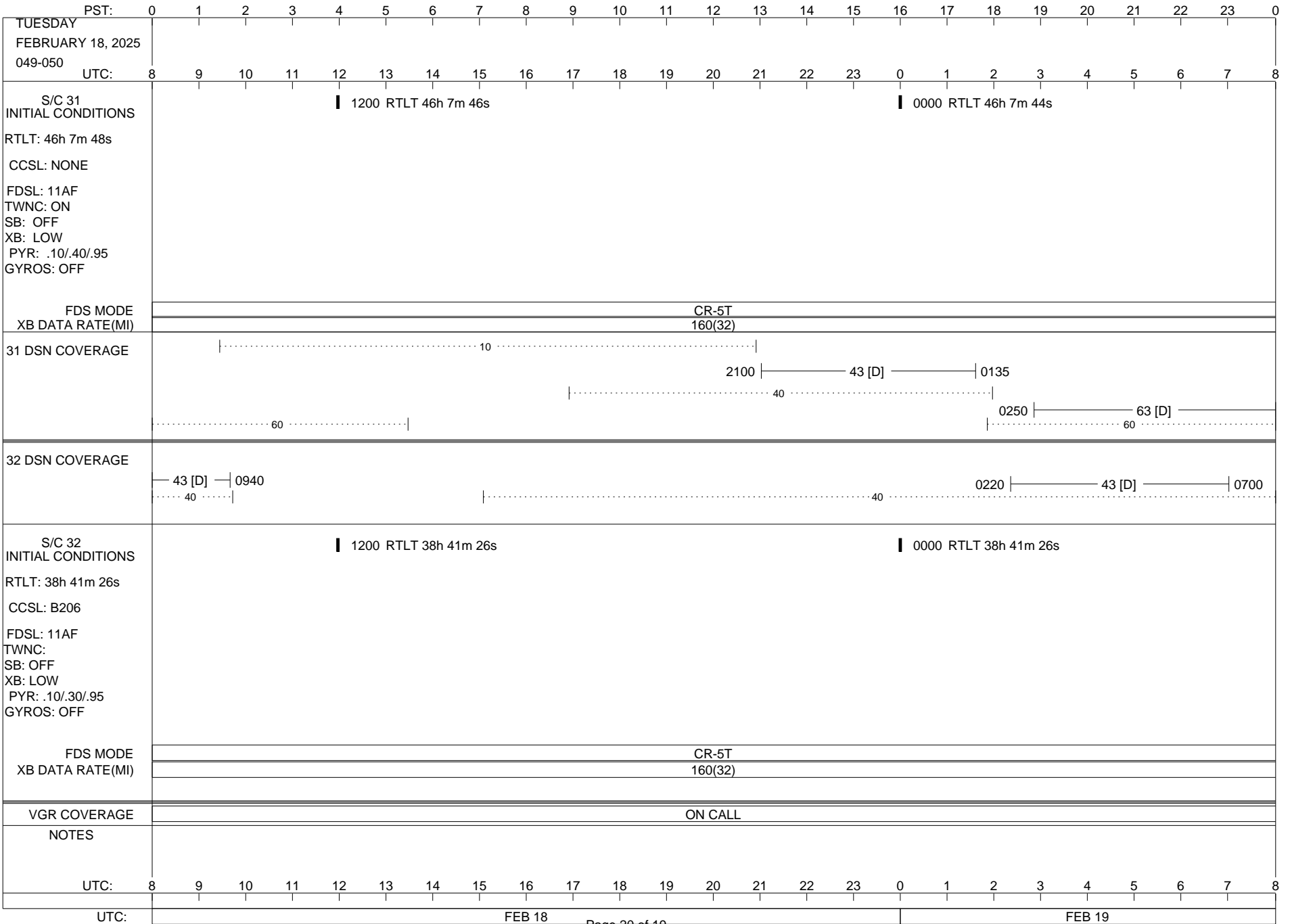




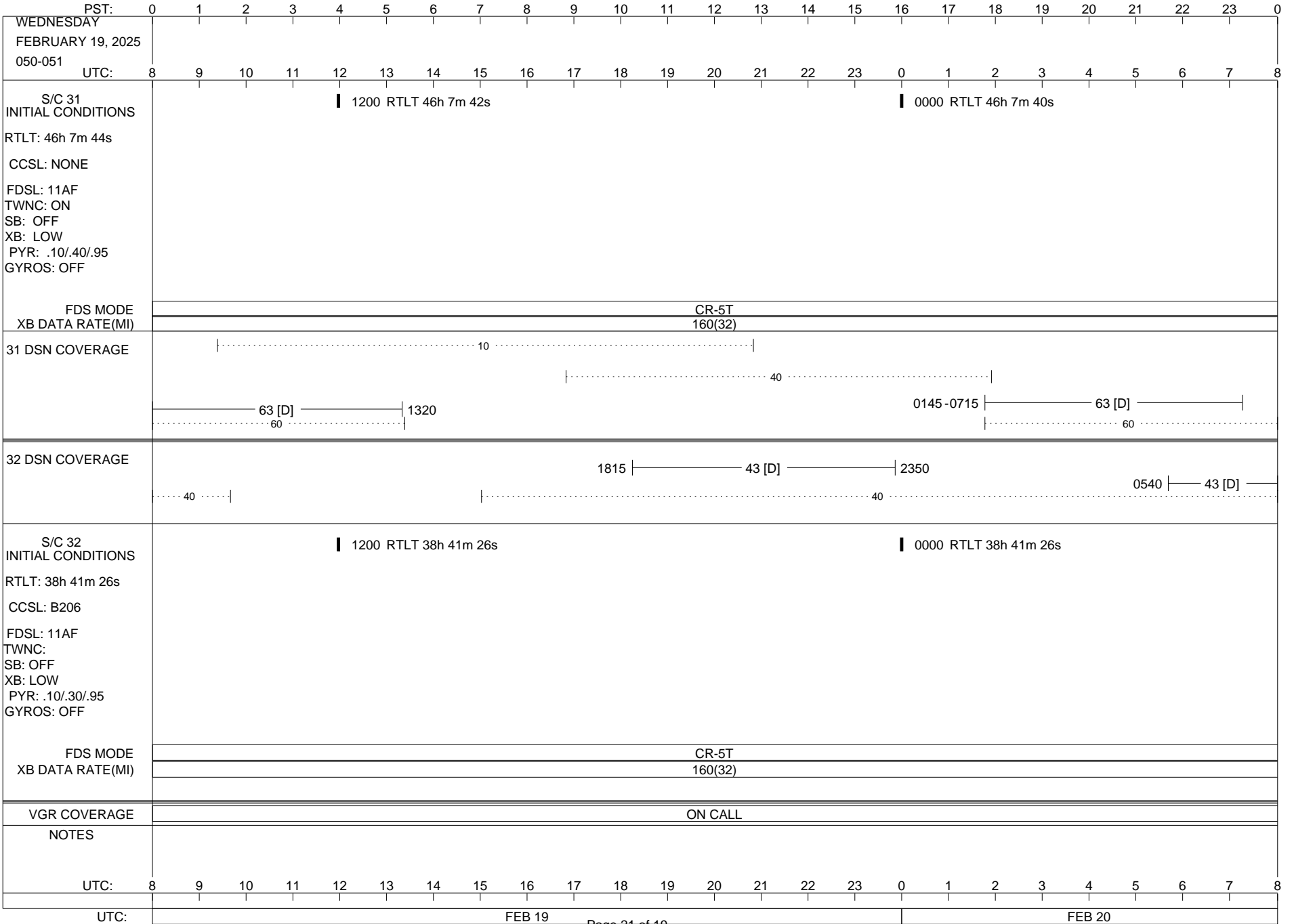
ISSUE DATE: 02/11/25 13:36



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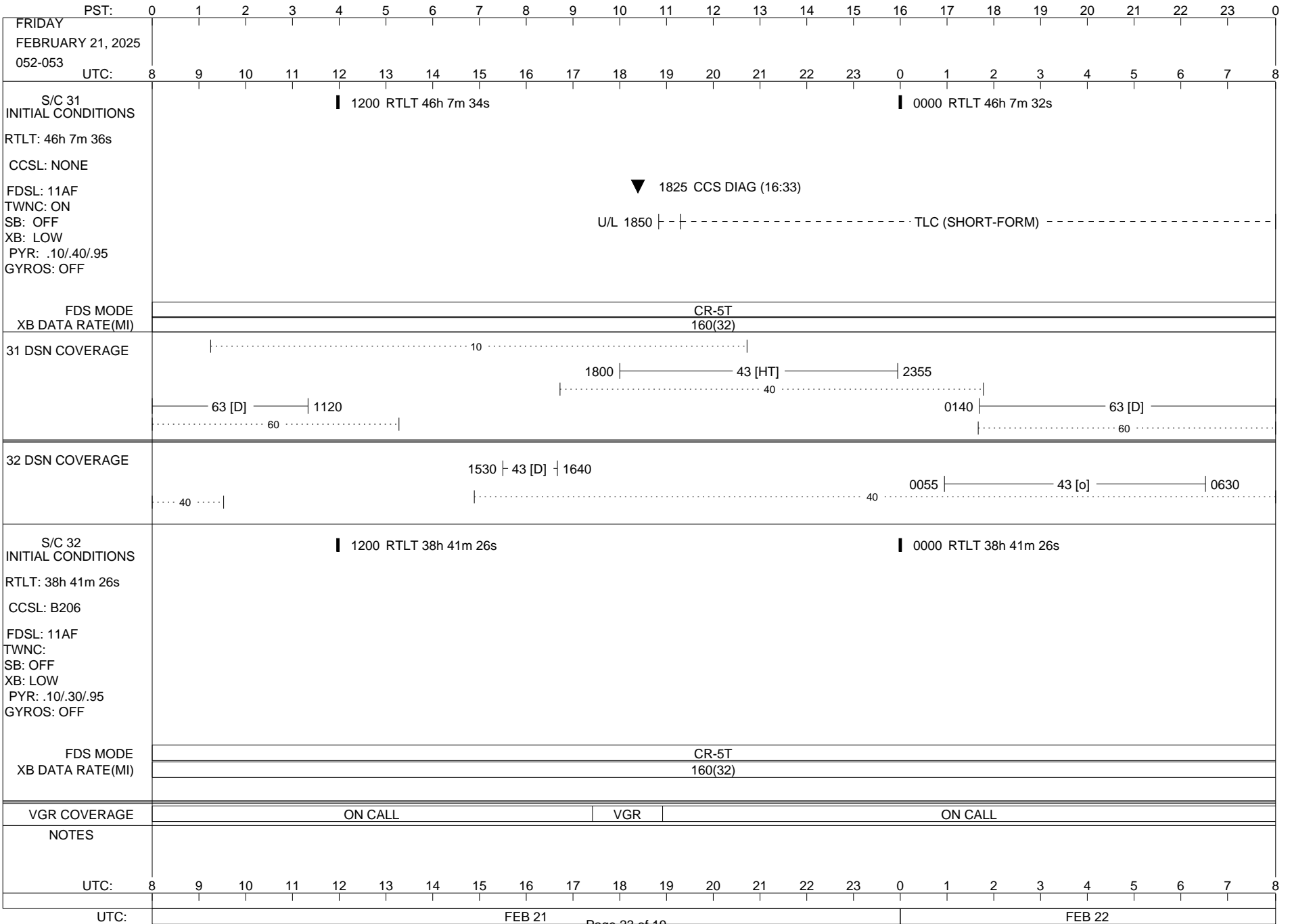
ISSUE DATE: 02/11/25 13:36

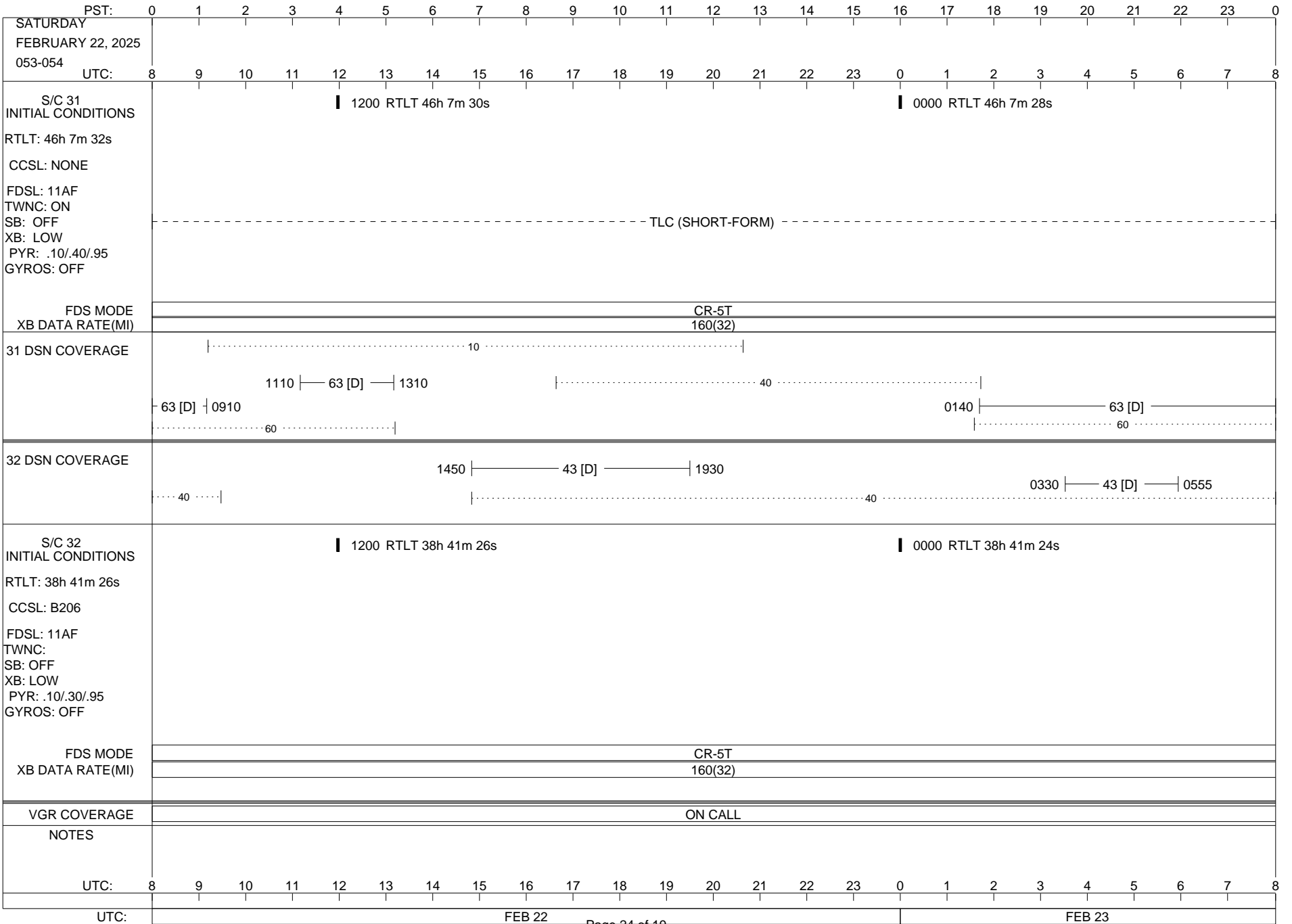




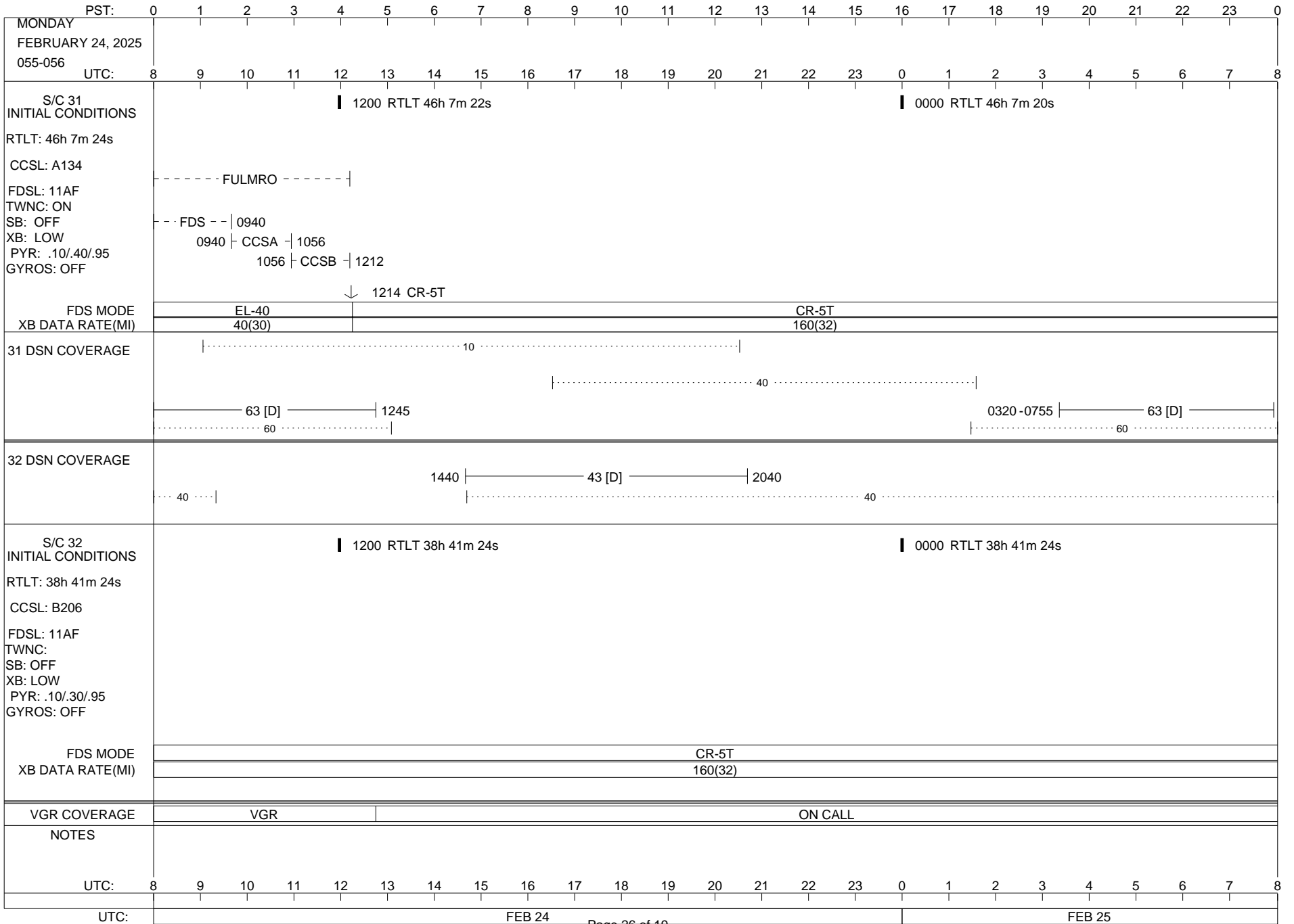
ISSUE DATE: 02/11/25 13:36

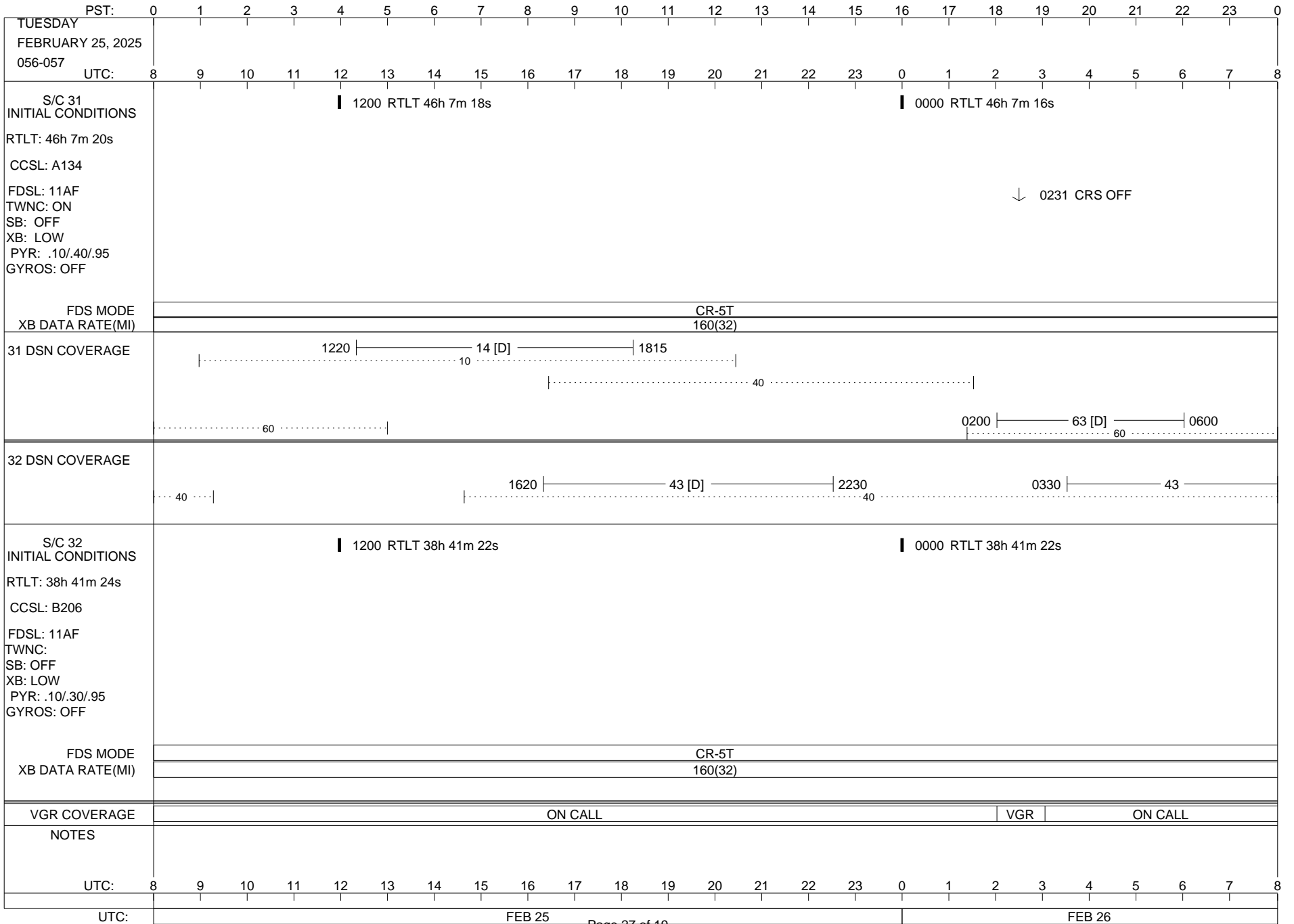
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THURSDAY FEBRUARY 20, 2025 051-052																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLT: 46h 7m 40s CCSL: NONE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	█ 1200 RTLT 46h 7m 38s												█ 0000 RTLT 46h 7m 36s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	-----  10  -----												-----  40  -----												
	-----  60  -----												0440  -----  63 [D]  -----												
	-----  60  -----												-----  60  -----												
32 DSN COVERAGE	-----  1535  -----  43 [D]  -----  2155												0030-0740  -----  43 [H1B]  -----												
	-----  0840 43 [D]  -----												-----  40  -----												
S/C 32 INITIAL CONDITIONS RTLT: 38h 41m 26s CCSL: B206 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .10/.30/.95 GYROS: OFF	█ 1200 RTLT 38h 41m 26s												█ 0000 RTLT 38h 41m 26s												
													▼ 0132 DUMMY (5 MIN BRACKETED 16:14)												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
VGR COVERAGE	ON CALL												VGR						ON CALL						
NOTES	[1] DSS-43 HPTXR DRV OFF <= 08:00																								
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 20												Page 22 of 19						FEB 21						

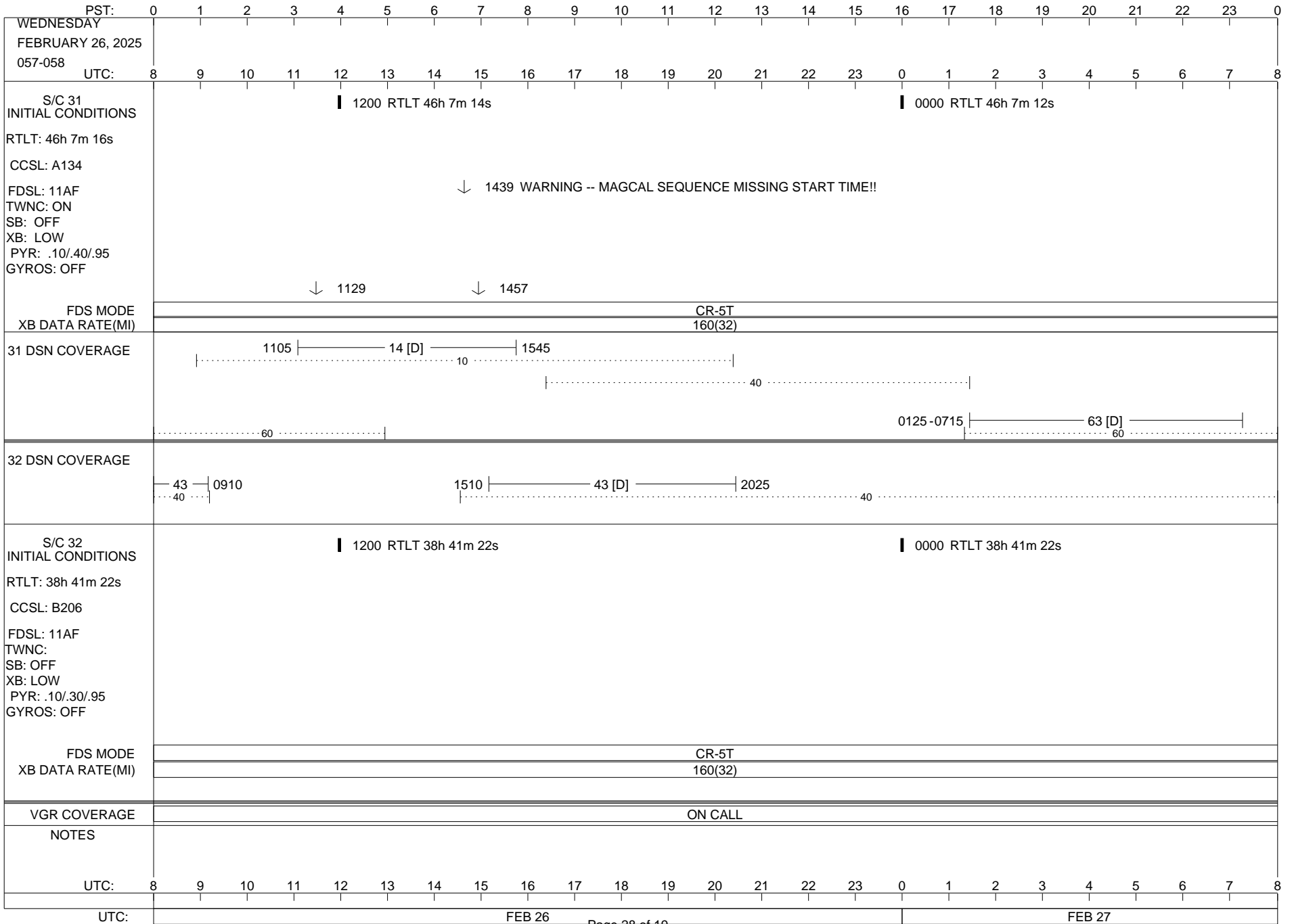




PST:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0
SUNDAY FEBRUARY 23, 2025 054-055																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS	1200 RTLT 46h 7m 26s												0000 RTLT 46h 7m 24s												
RTLT: 46h 7m 28s													ECR 224918 UPD SBIAS 0457↓												
CCSL: NONE													ECR 224918 UPD TCAPUF 0505↓												
FDSL: 11AF	↓ 0813 BEGIN SEQUENCE A134												-- FULMRO --												
TWNC: ON													0544-0727  -- AACs --												
SB: OFF	----- TLC (SHORT-FORM) -----  D/L -  1826												FDS 0728  --												
XB: LOW																									
PYR: .10/.40/.95													EL-40 0529↓												
GYROS: OFF																									
FDS MODE	CR-5T												EL-40												
XB DATA RATE(MI)	160(32)												40(30)												
31 DSN COVERAGE	1455  ----- 14 [D] -----  2030												10  ----- 40 -----												
	63 [D]  ----- 1305												0425  ----- 63 [D] -----												
	60  -----												60  -----												
32 DSN COVERAGE	1445  ----- 43 [D] -----  0000												40  ----- 40 -----												
S/C 32 INITIAL CONDITIONS	1200 RTLT 38h 41m 24s												0000 RTLT 38h 41m 24s												
RTLT: 38h 41m 24s																									
CCSL: B206																									
FDSL: 11AF																									
TWNC:																									
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:	FEB 23												FEB 24												







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 27, 2025 058-059																												
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 7m 12s CCSL: A134 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	█ 1200 RTLTL 46h 7m 10s														█ 0000 RTLTL 46h 7m 8s													
FDS MODE															CR-5T													
XB DATA RATE(MI)															160(32)													
31 DSN COVERAGE	0855  ----- 14 [D] -----  1545  ----- 10 -----   ----- 40 -----														0210-0720  ----- 63 [D] -----   ----- 60 -----													
32 DSN COVERAGE	40  ----- 1815 -----  43  ----- 0610 -----																											
S/C 32 INITIAL CONDITIONS RTLTL: 38h 41m 22s CCSL: B206 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .10/.30/.95 GYROS: OFF	█ 1200 RTLTL 38h 41m 20s														█ 0000 RTLTL 38h 41m 20s EL-40 (15:39) 0058▼ CCSL B207 (16:01) 0119▼ ECR 223875 RWM (17:40) 0150▼ ECR 223875 WPM (16:35) 0154▼ TLMPRG (16:38) 0157▼ CCSA MRO (17:01) 0219▼ CCSB MRO (17:05) 0223▼ CCSA MRO - REDUNDANT (18:01) 0319▼ CCSB MRO - REDUNDANT (18:05) 0323▼ CCSTIM F/C (18:42) 0401▼ CR-5T (19:04) 0423▼													
FDS MODE															CR-5T													
XB DATA RATE(MI)															160(32)													
VGR COVERAGE	ON CALL														VGR							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 27														FEB 28													



ISSUE DATE: 02/11/25 13:36

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  
FEBRUARY 28, 2025  
059-060

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 7m 8s  
CCSL: A134  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .10/.40/.95  
GYROS: OFF

1200 RTLT 46h 7m 6s 0000 RTLT 46h 7m 4s

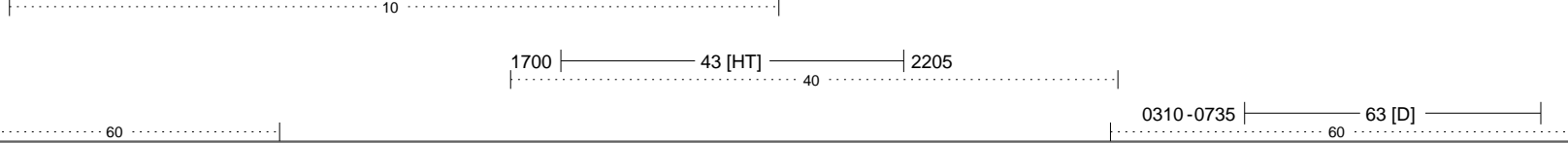
↓ 1731 PSU INST ON  
↓ 1803 PSU INST OFF  
▼ 1820 NDATA MRO (16:27)

U/L 1845 |-----| TLC (SHORT-FORM)

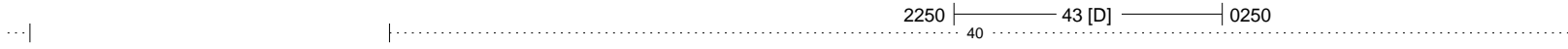
FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLT: 38h 41m 20s  
CCSL: B206  
FDSL: 11AF  
TWNC:  
SB: OFF  
XB: LOW  
PYR: .10/.30/.95  
GYROS: OFF

1200 RTLT 38h 41m 20s 0000 RTLT 38h 41m 18s

FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

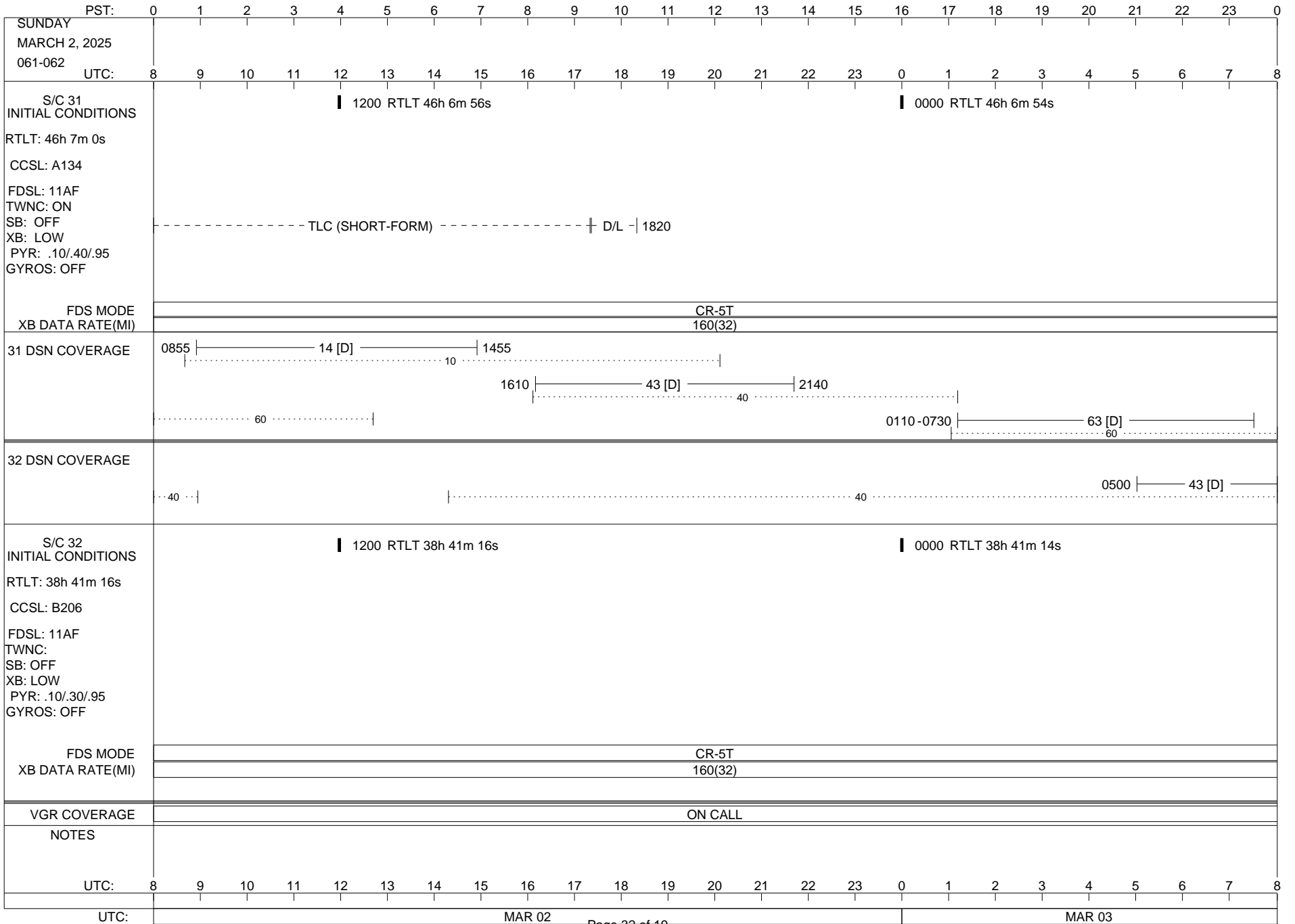
VGR COVERAGE

ON CALL VGR 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

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 MARCH 1, 2025 060-061	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 7m 4s CCSL: A134 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .10/.40/.95 GYROS: OFF	1200 RTLTL 46h 7m 2s												0000 RTLTL 46h 7m 0s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	0945  -----  14 [D]  -----  1805  -----  10  -----  40  -----  60												-----  60  -----												
32 DSN COVERAGE	-----  40  -----  1505  -----  43 [D]  -----  1930												-----  40  -----  0145-0730  -----  43 [D]  -----												
S/C 32 INITIAL CONDITIONS RTLTL: 38h 41m 18s CCSL: B206 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .10/.30/.95 GYROS: OFF	1200 RTLTL 38h 41m 18s												0000 RTLTL 38h 41m 16s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)				EL-40 40(30)				CR-5T 160(32)				CR-5T 160(32)				CR-5T 160(32)								
VGR COVERAGE	ON CALL												VGR												
NOTES	ON CALL												ON CALL												
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:	MAR 01												MAR 02												



ISSUE DATE: 02/11/25 13:36

