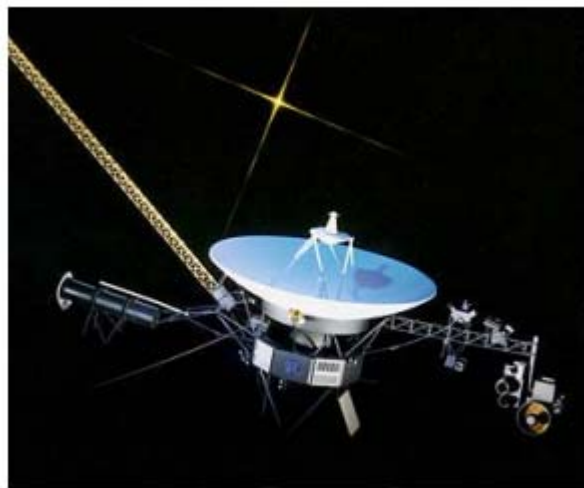


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: January 17, 2024

For the Period: 01/18/24 to 02/05//24 (24/018 – 24/036)

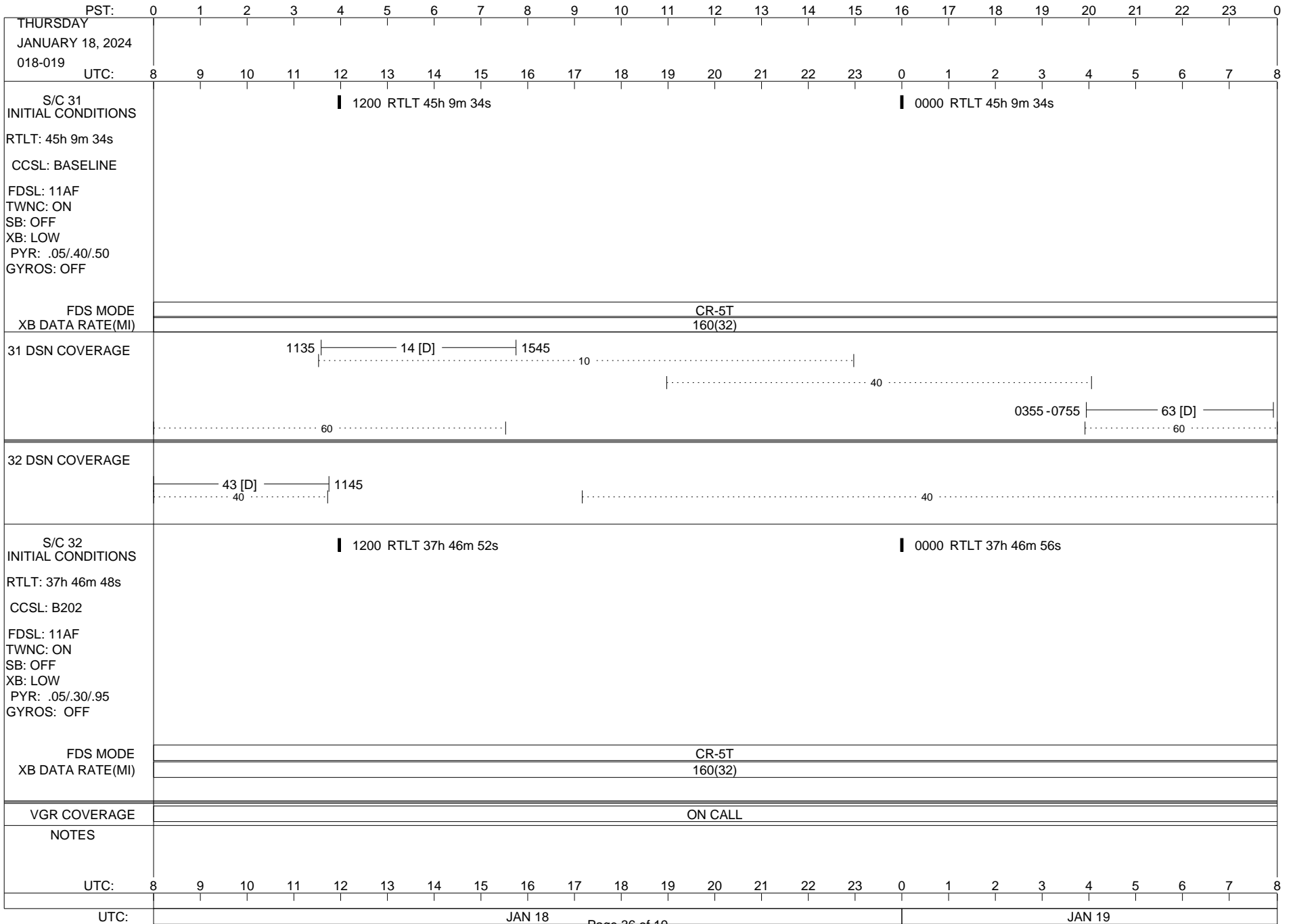


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

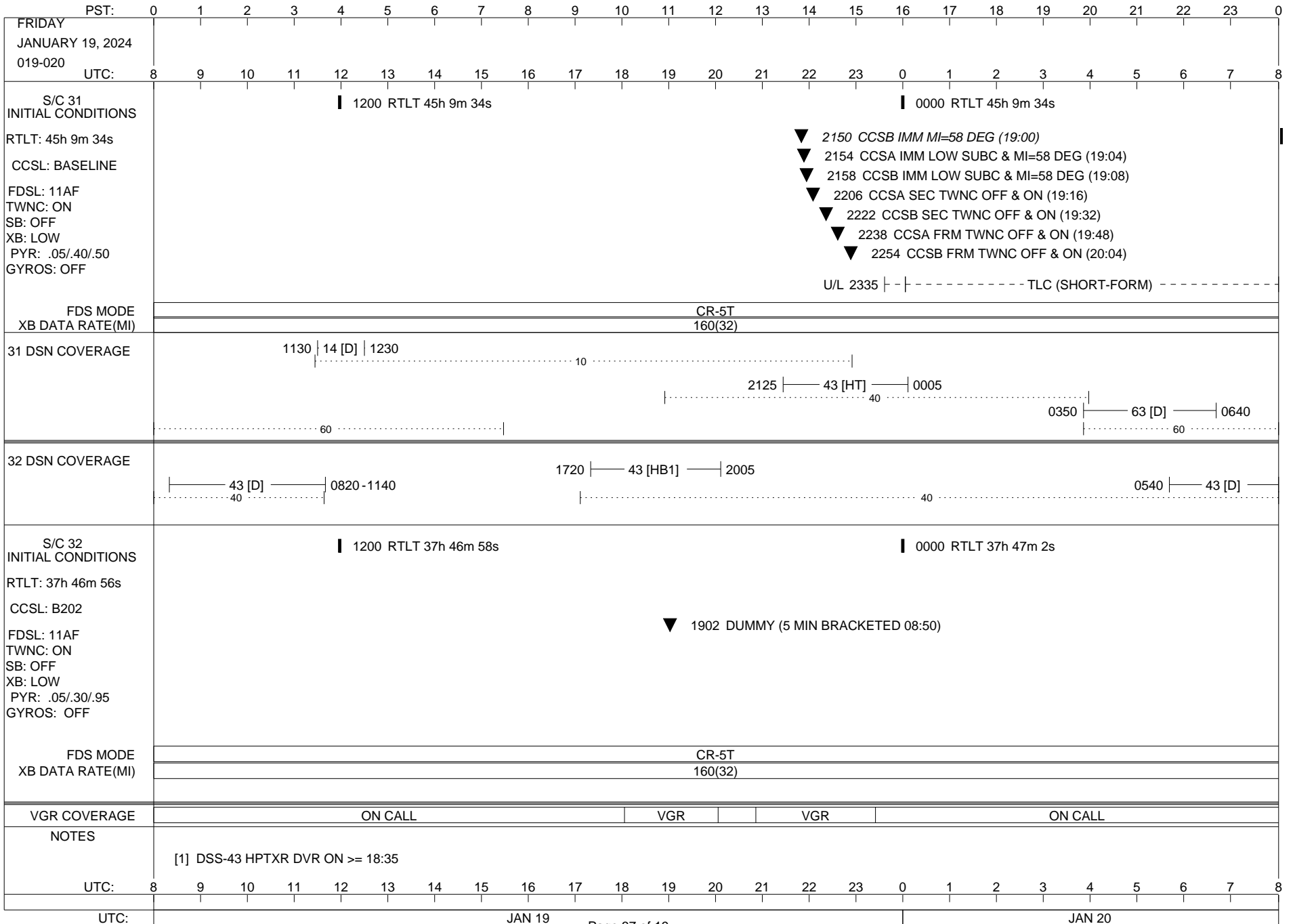
LEGEND:

- ▽ = 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

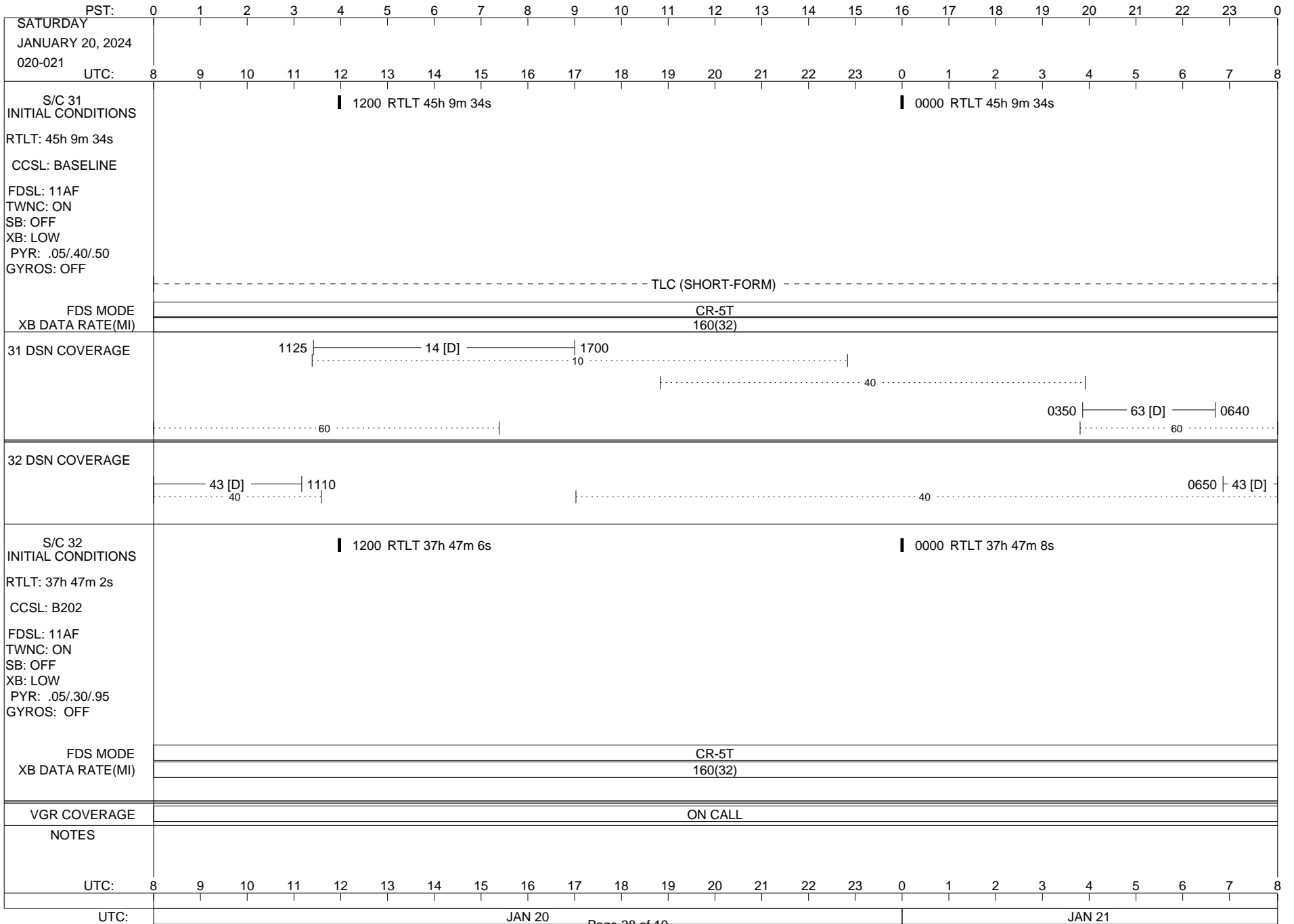
ISSUE DATE: 01/24/24 08:37



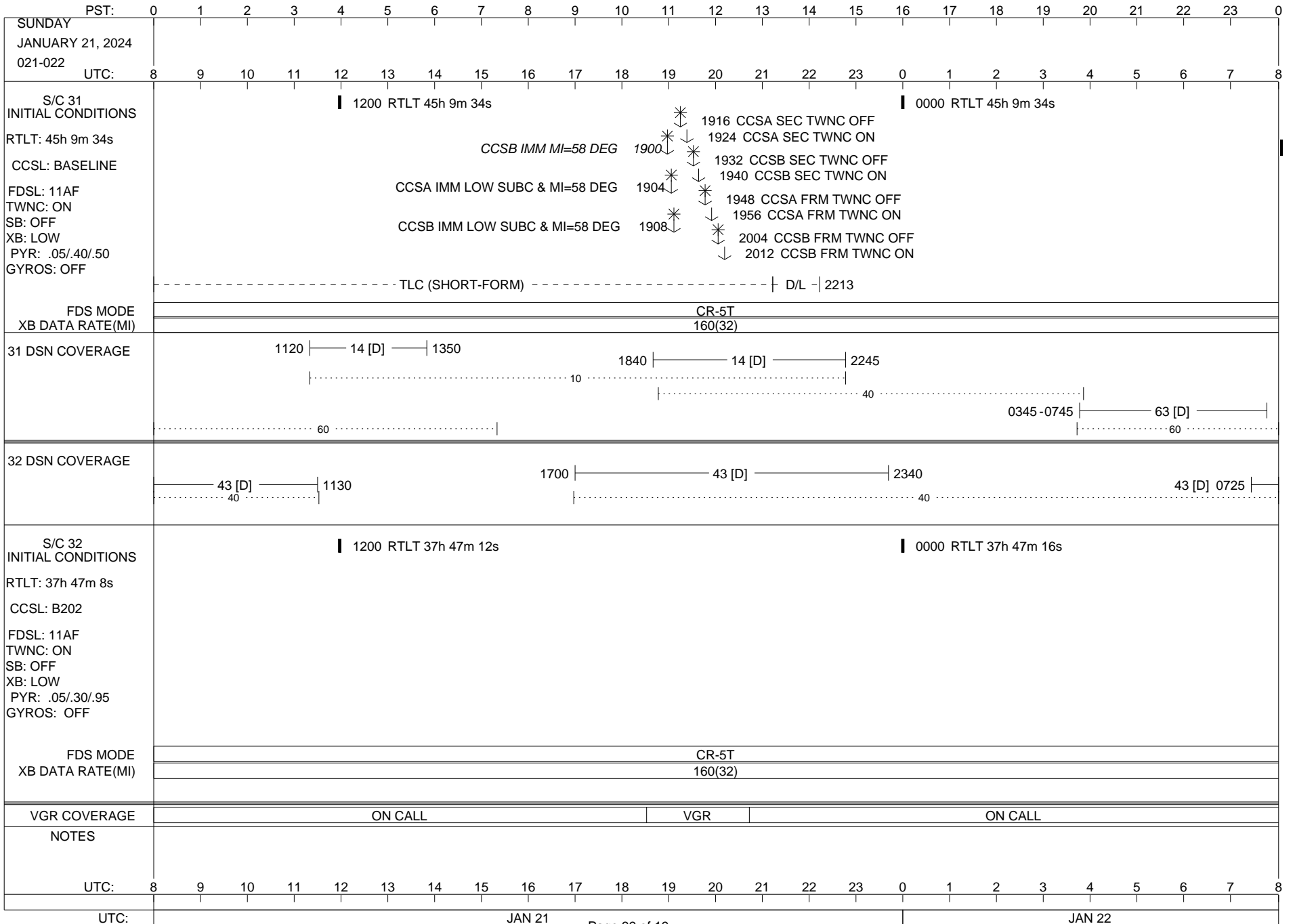
ISSUE DATE: 01/24/24 08:37



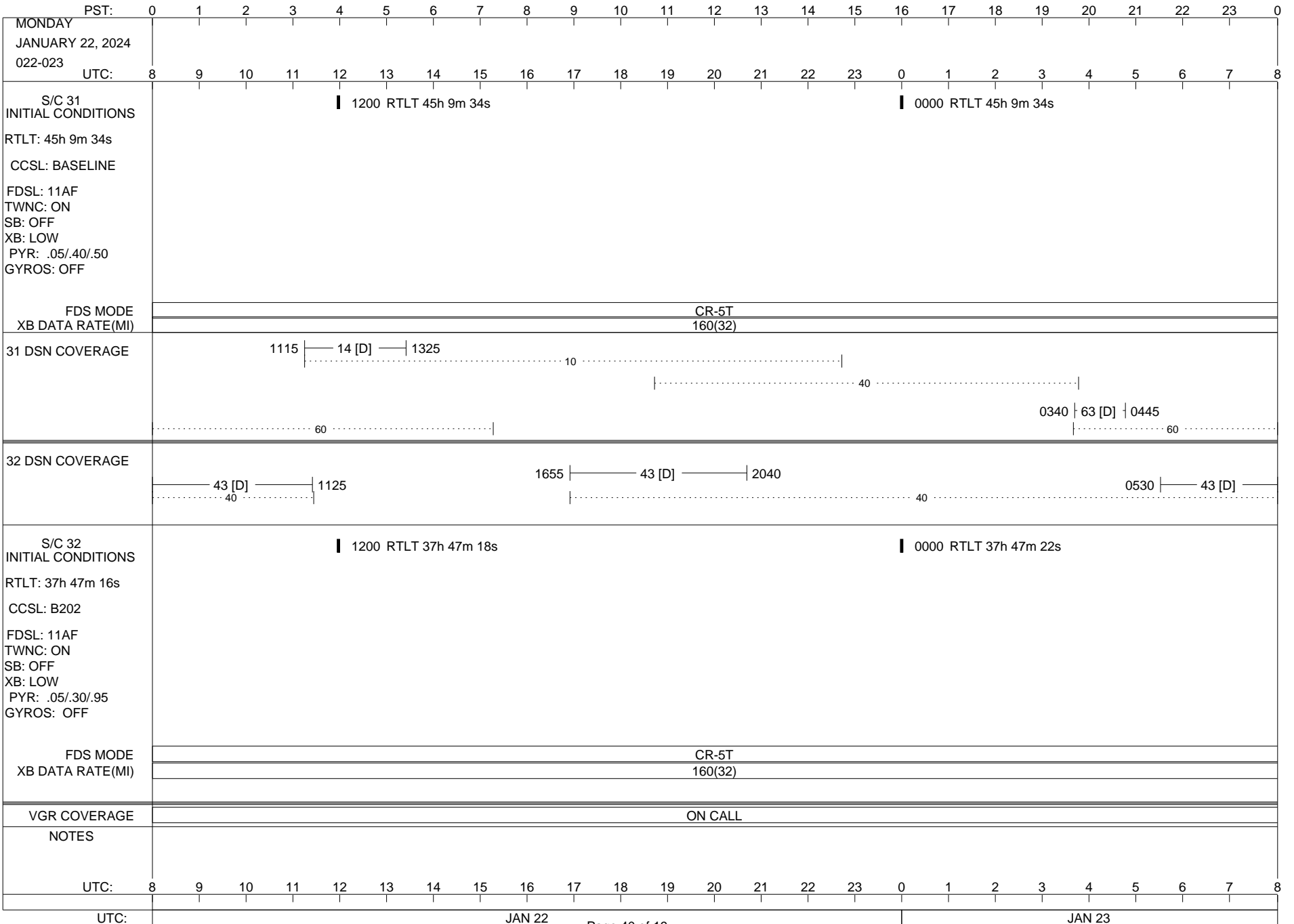
ISSUE DATE: 01/24/24 08:37



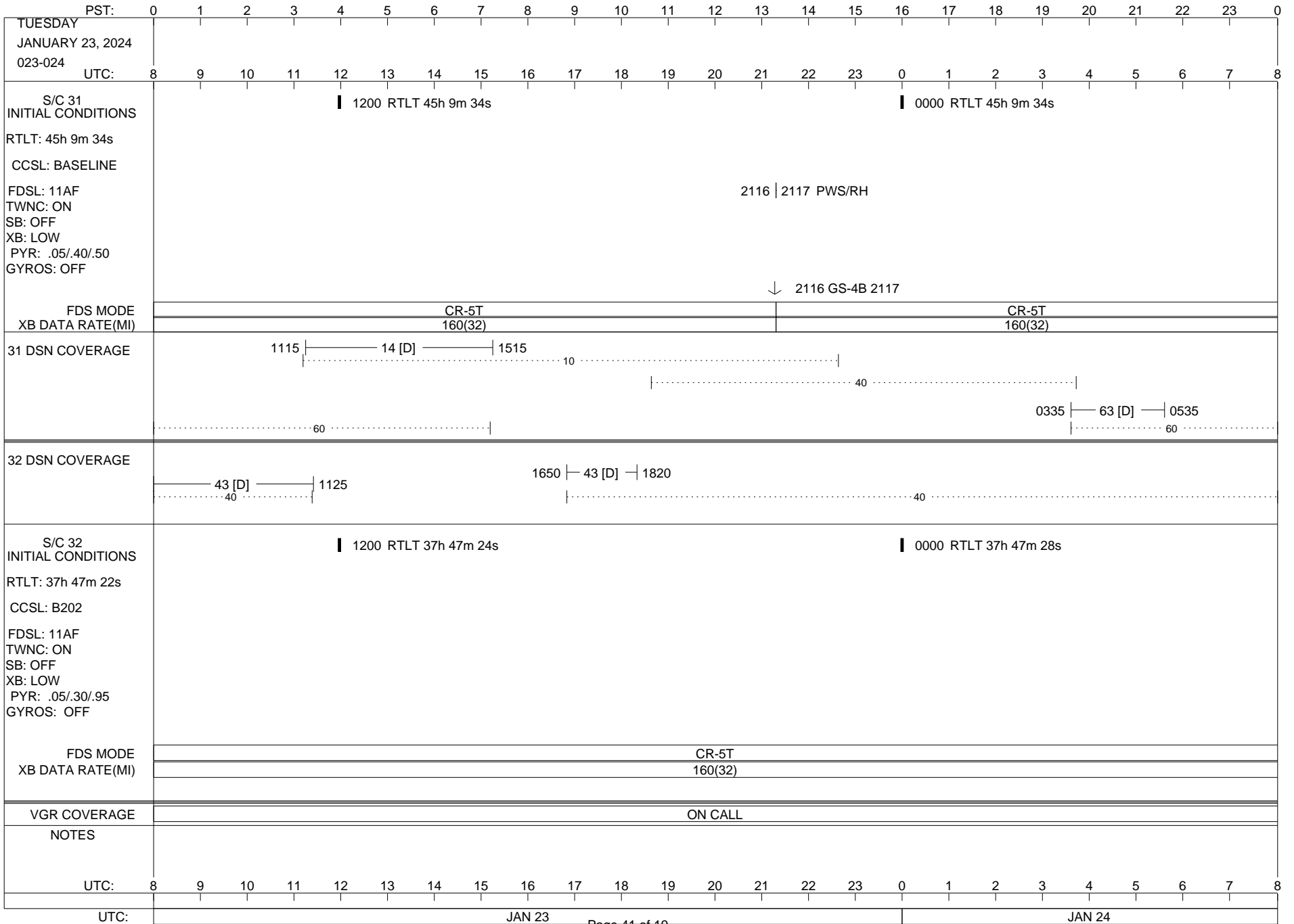
ISSUE DATE: 01/24/24 08:37



ISSUE DATE: 01/24/24 08:37



ISSUE DATE: 01/24/24 08:37



ISSUE DATE: 01/24/24 08:37

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

WEDNESDAY
JANUARY 24, 2024
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: 45h 9m 34s
CCSL: BASELINE
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.40/.50
GYROS: OFF

1200 RTLTL 45h 9m 34s

0000 RTLTL 45h 9m 32s

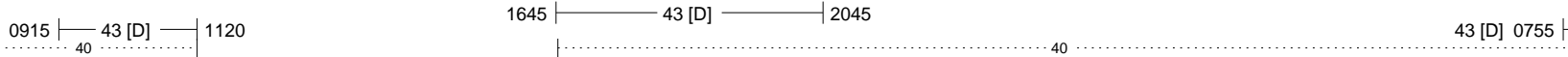
FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32
INITIAL CONDITIONS
RTLTL: 37h 47m 28s
CCSL: B202
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.30/.95
GYROS: OFF

1200 RTLTL 37h 47m 30s

0000 RTLTL 37h 47m 32s

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

VGR COVERAGE

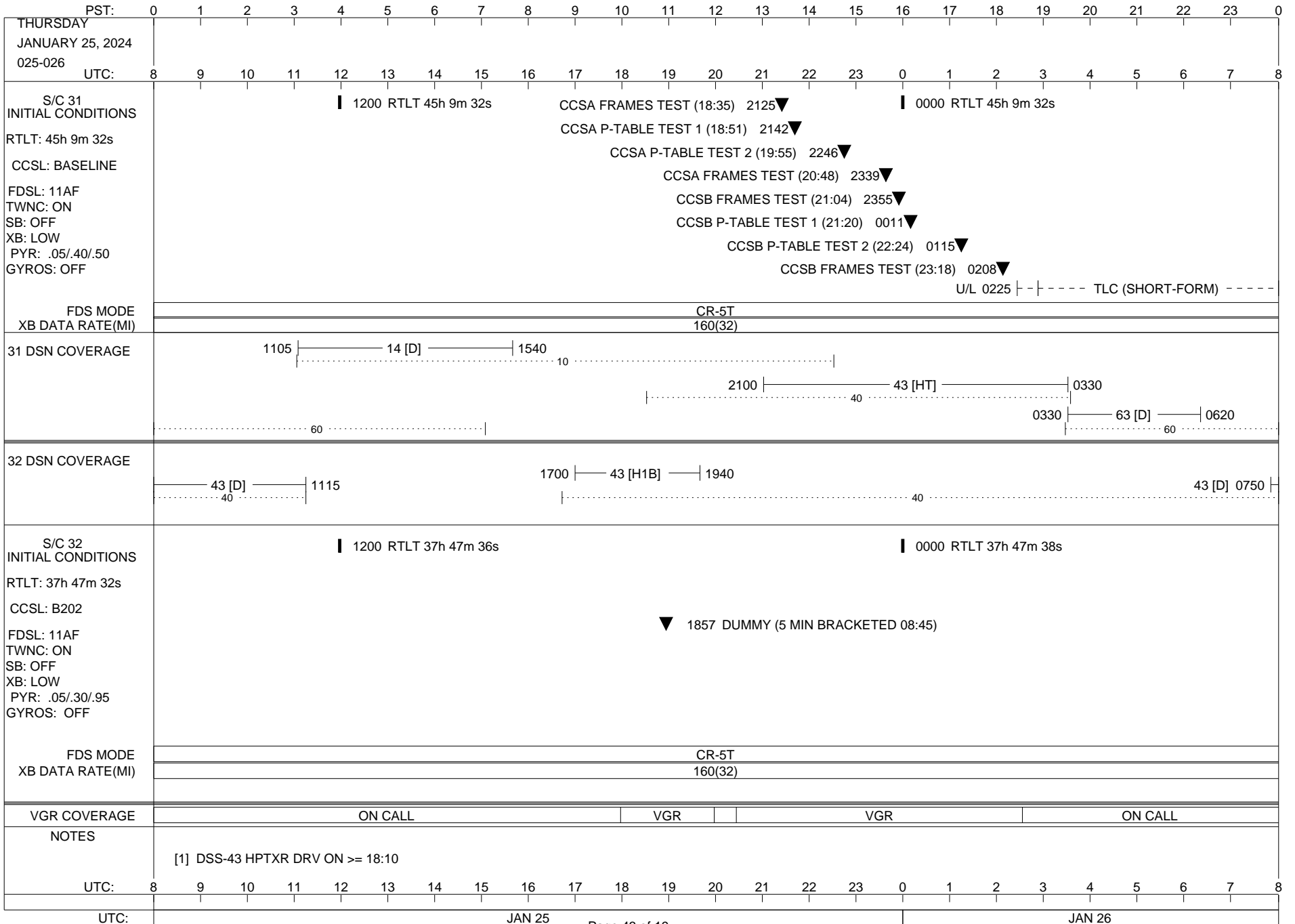
ON CALL

NOTES

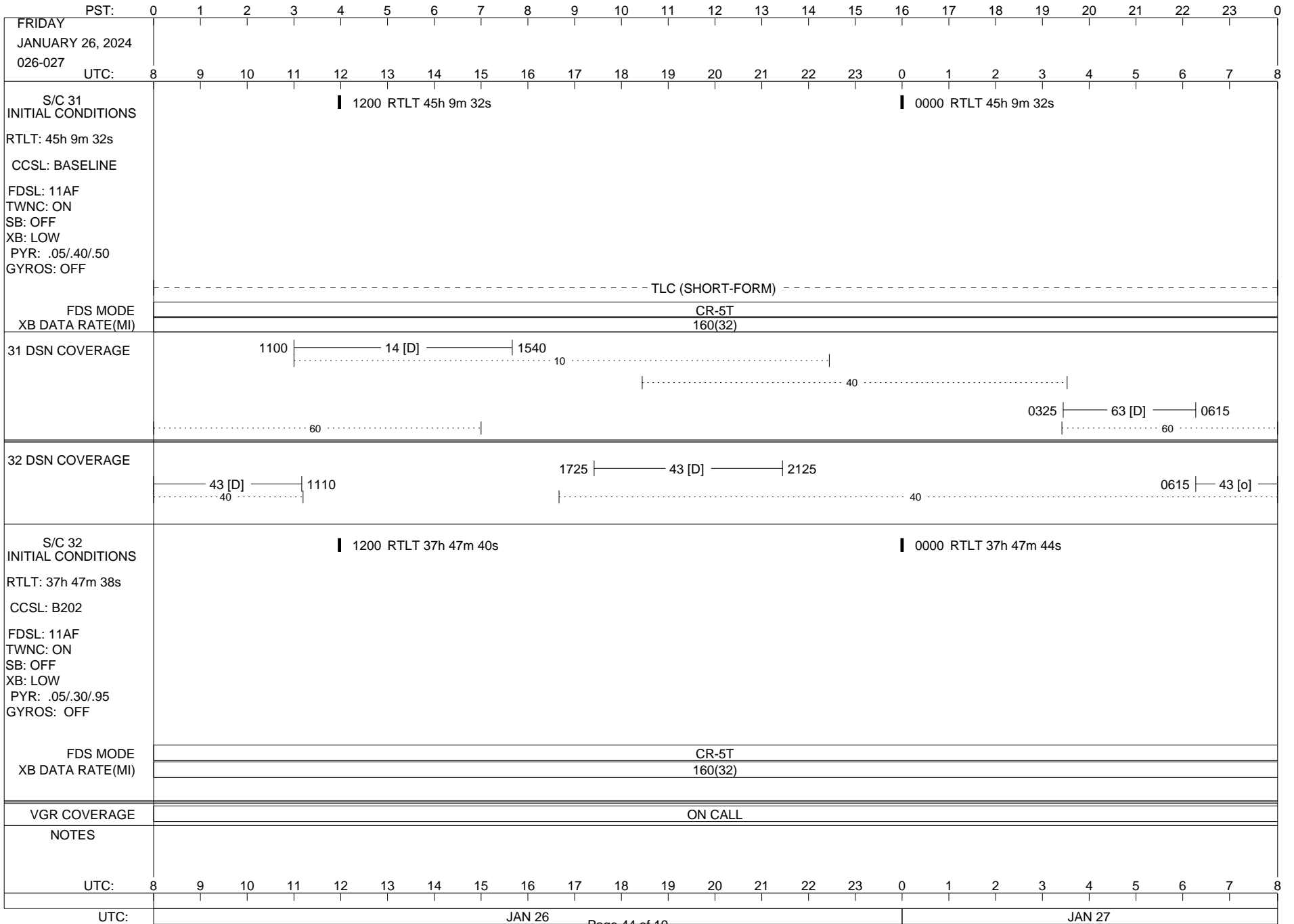
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UTC: JAN 24 Page 42 of 19 JAN 25

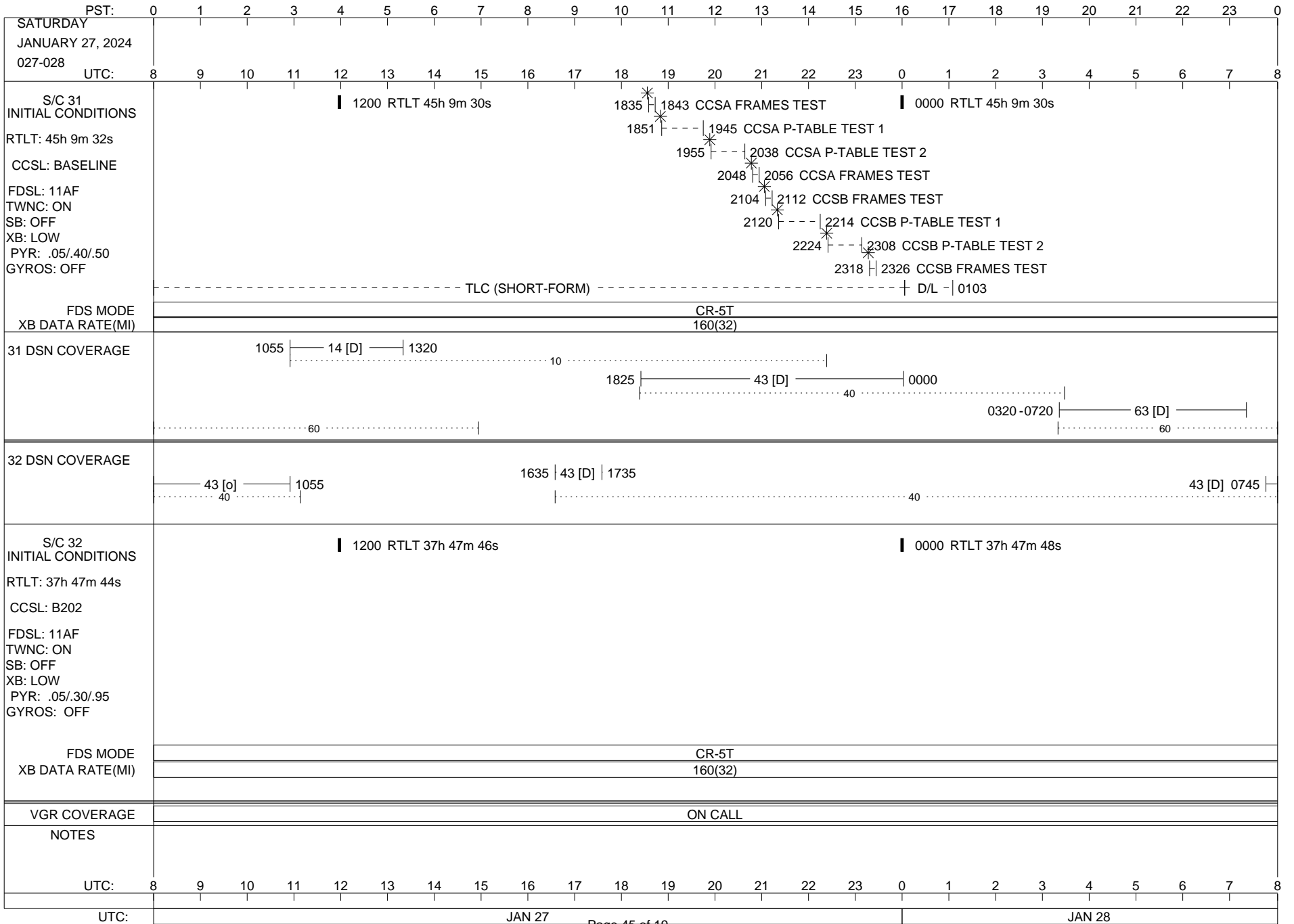
ISSUE DATE: 01/24/24 08:37



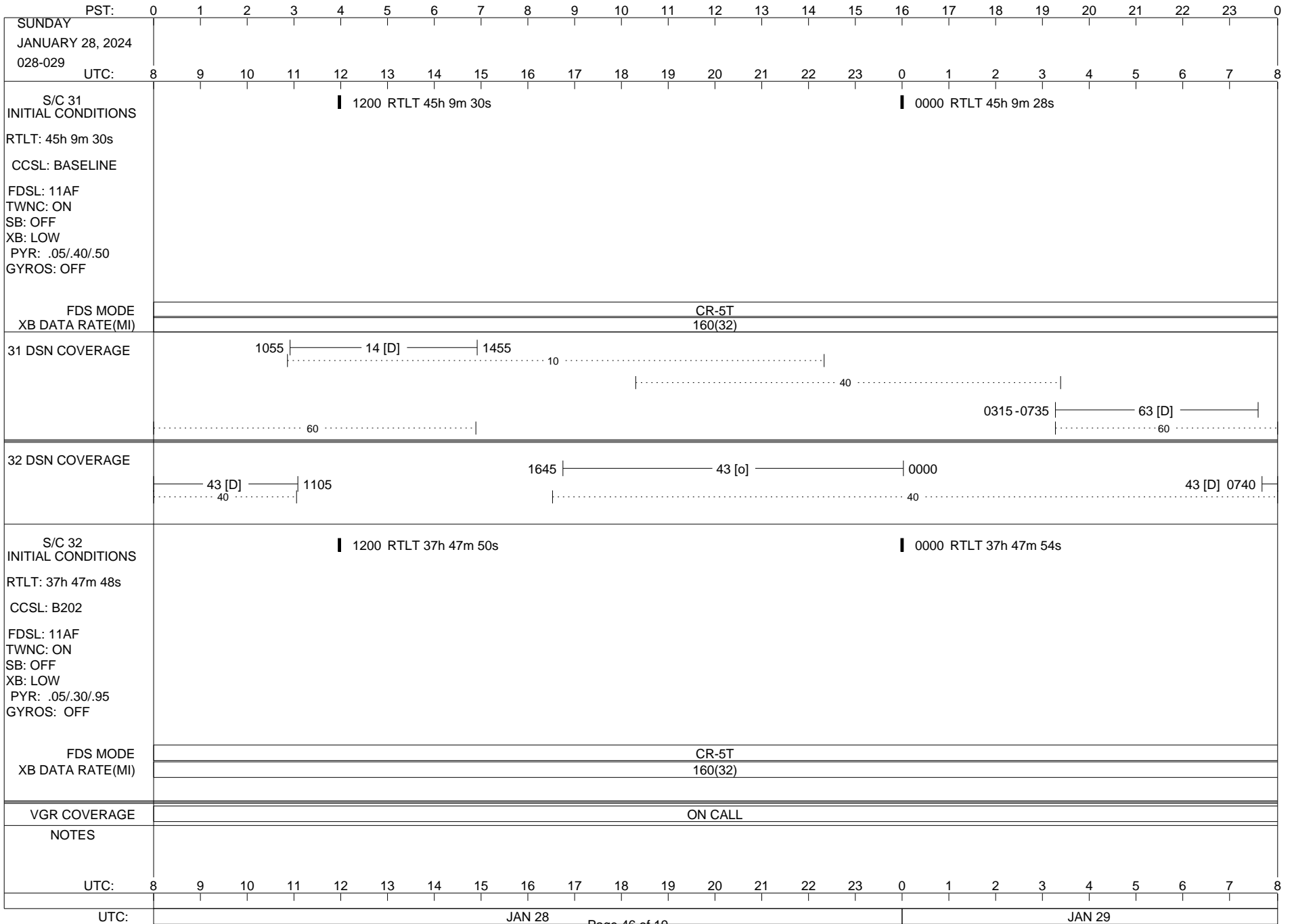
ISSUE DATE: 01/24/24 08:37

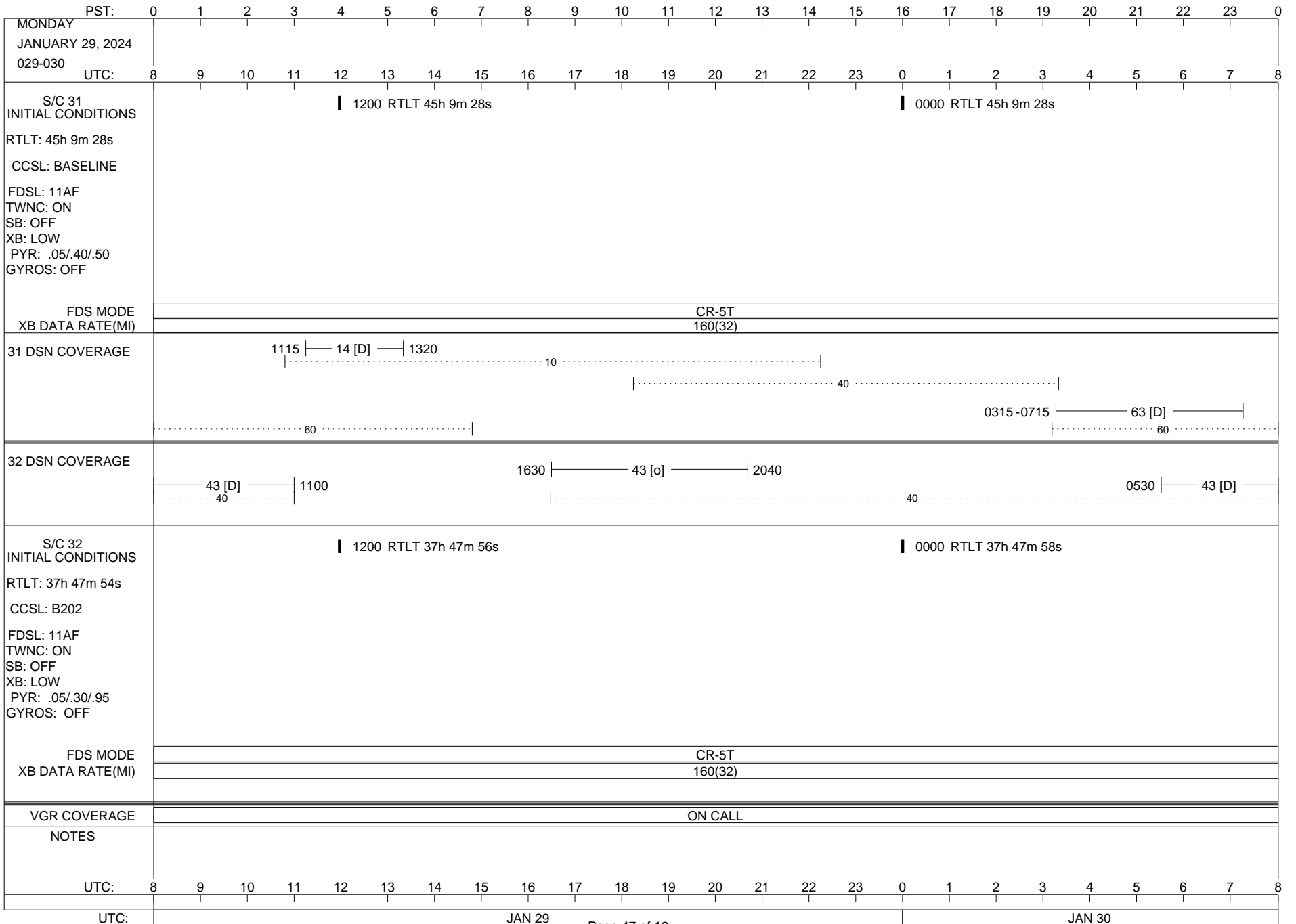


ISSUE DATE: 01/24/24 08:37

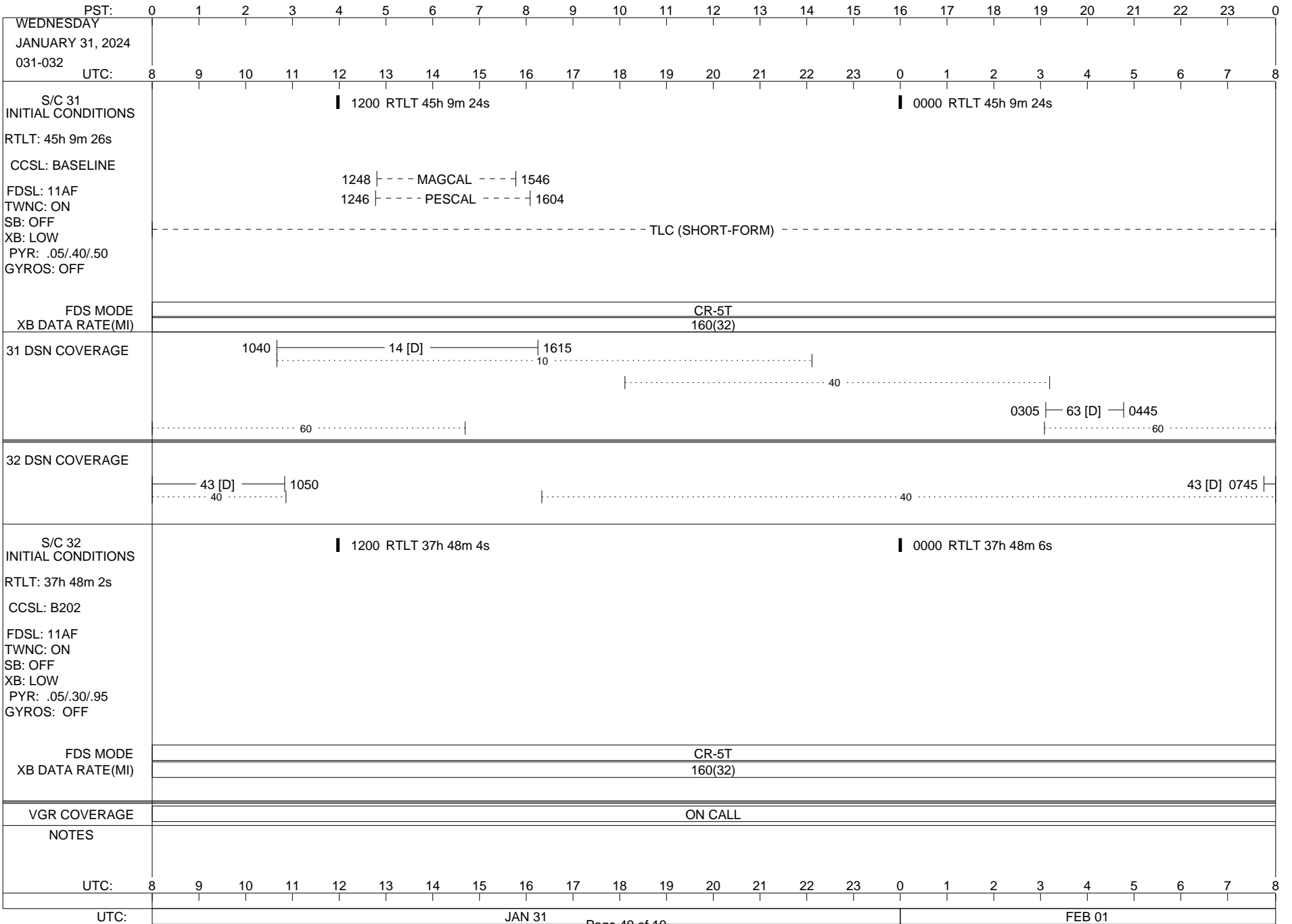


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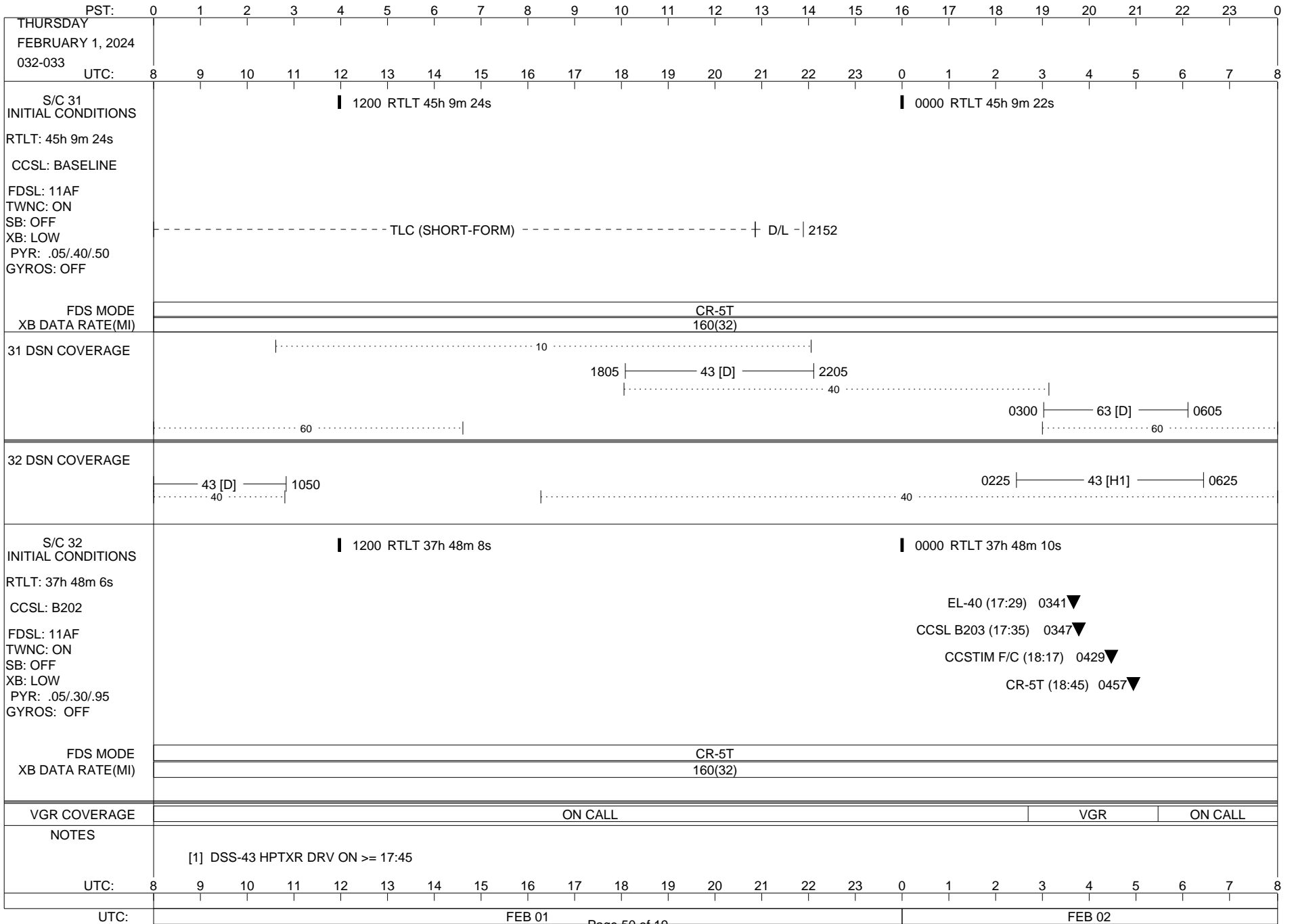




ISSUE DATE: 01/24/24 08:37



ISSUE DATE: 01/24/24 08:37



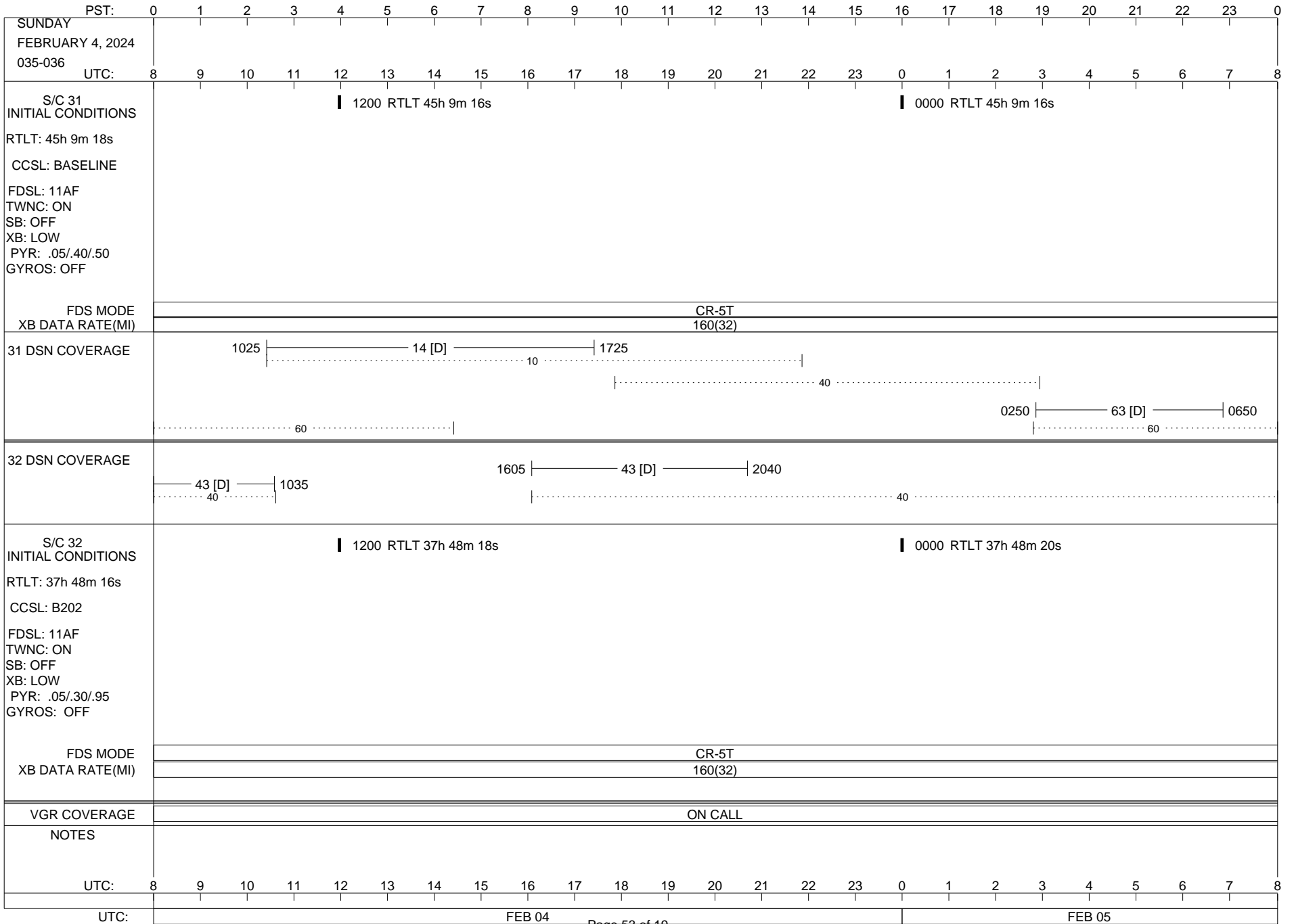
ISSUE DATE: 01/24/24 08:37

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 2, 2024 033-034	
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: 45h 9m 22s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <div>█ 1200 RTLT 45h 9m 22s</div> <div>█ 0000 RTLT 45h 9m 20s</div> </div>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<div style="display: flex; justify-content: space-between;"> <div>1620 ----- 14 [D] ----- 2020</div> <div>..... ----- 40</div> <div>..... ----- 0255 ----- 63 [D] ----- 0655</div> <div>..... ----- 60</div> </div>
32 DSN COVERAGE	<div style="display: flex; justify-content: space-between;"> <div>1610 ----- 43 [D] ----- 1840</div> <div>..... ----- 40</div> </div>
S/C 32 INITIAL CONDITIONS RTLT: 37h 48m 10s CCSL: B202 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <div>█ 1200 RTLT 37h 48m 12s</div> <div>█ 0000 RTLT 37h 48m 14s</div> </div>
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 02 Page 51 of 19 FEB 03

ISSUE DATE: 01/24/24 08:37

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 3, 2024 034-035																									
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: 45h 9m 20s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	1200 RTLTL 45h 9m 20s												0000 RTLTL 45h 9m 18s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
31 DSN COVERAGE 10 40												
 60												0255 ----- 63 [D] ----- 0640 60												
32 DSN COVERAGE 40												1605 ----- 43 [D] ----- 2015 40												
 40 40 43 [D] 0715 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 37h 48m 14s CCSL: B202 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	1200 RTLTL 37h 48m 14s												0000 RTLTL 37h 48m 16s												
													* 1743 1748 B203 CHKSUM * 1817 1824 CCSTIM FINE 1835 1838 COARSE												
													* EL-40 1730 ↓ ↓ 1846 CR-5T												
FDS MODE	CR-5T												EL-40												
XB DATA RATE(MI)	160(32)												40(30)												
													CR-5T												
													160(32)												
VGR COVERAGE	ON CALL												VGR												
													ON CALL												
NOTES	[1] SC 32=EL-40 @ 1730 XB=40(30) [2] SC 32=CR-5T @ 1846 XB=160(32)																								
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 03												FEB 04												

ISSUE DATE: 01/24/24 08:37



ISSUE DATE: 01/24/24 08:37

