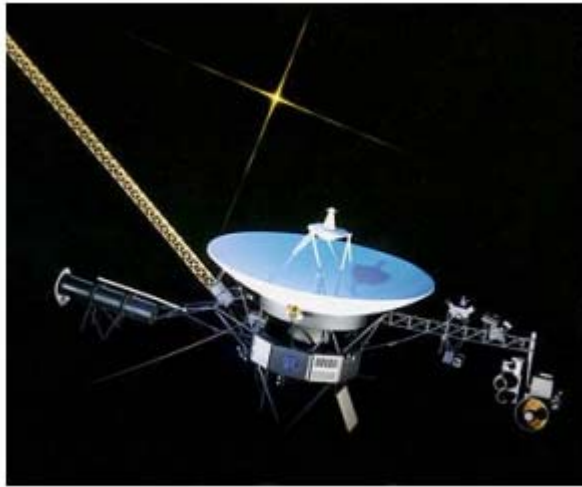


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: February 21, 2024

For the Period: 02/22/24 to 03/11/24 (24/053 – 24/071)



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

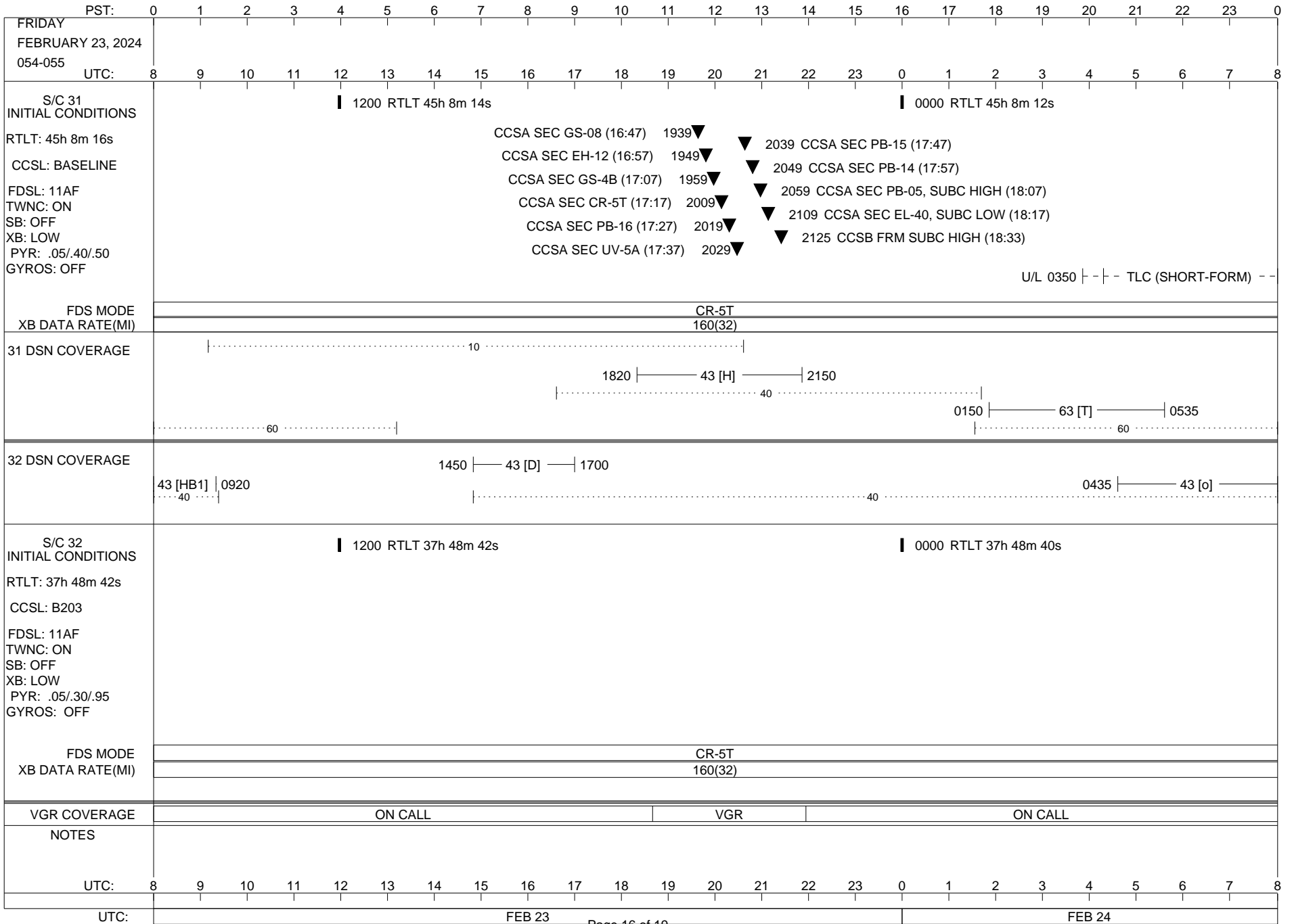
LEGEND:

- ▽ = 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

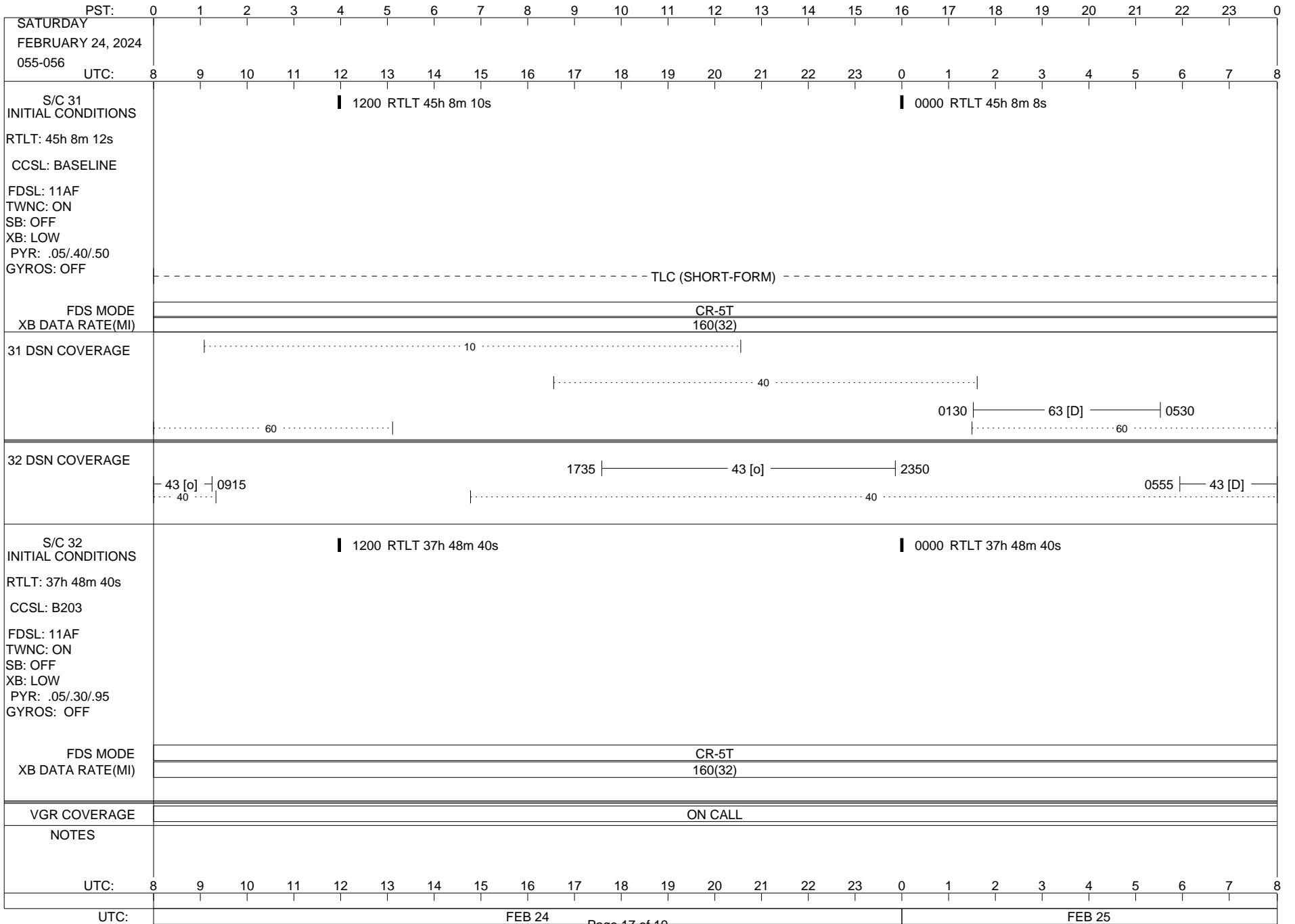
ISSUE DATE: 02/21/24 13:36

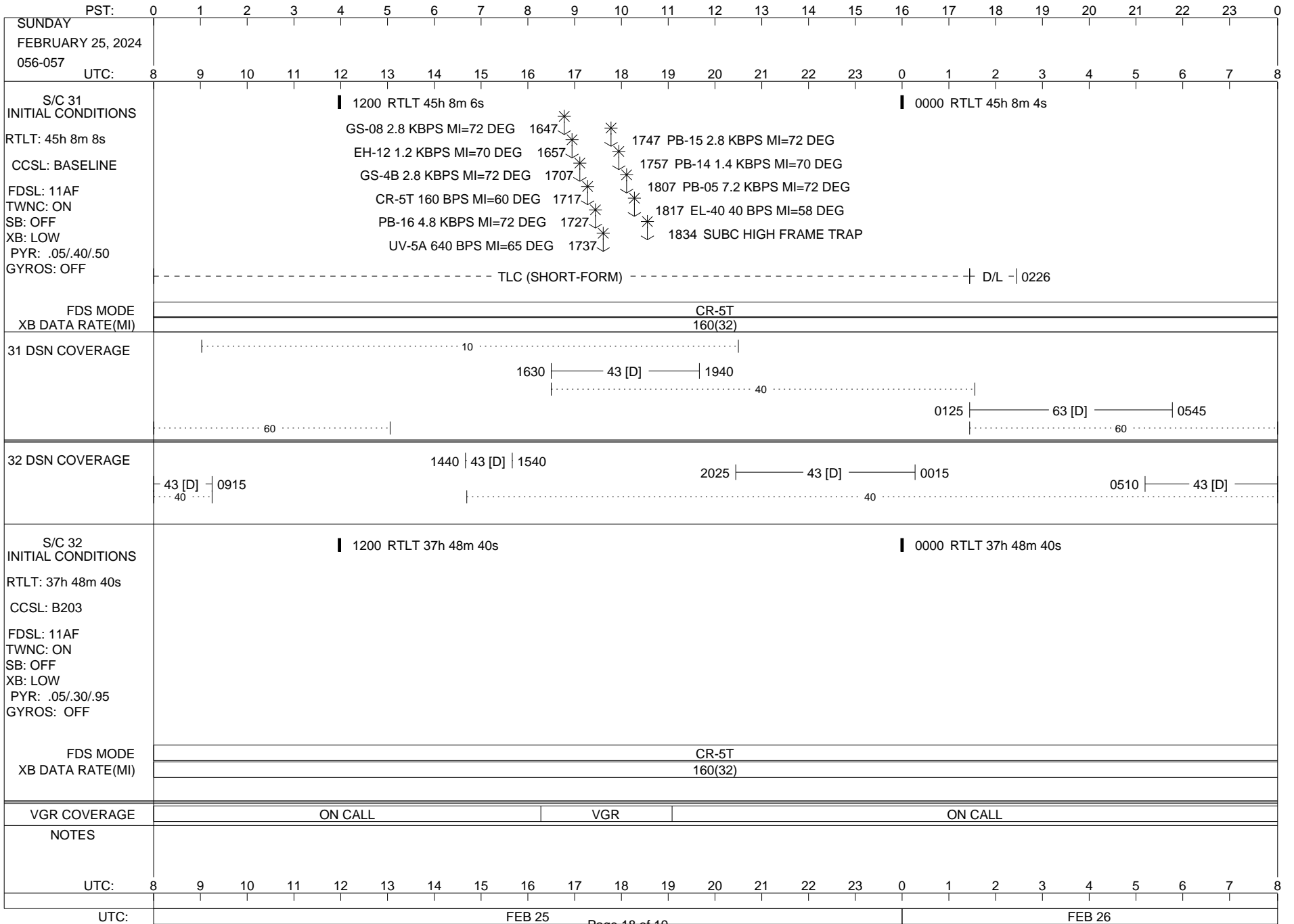
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THURSDAY FEBRUARY 22, 2024 053-054																												
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
S/C 31 INITIAL CONDITIONS RTLT: 45h 8m 20s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	█ 1200 RTLT 45h 8m 18s														█ 0000 RTLT 45h 8m 16s													
FDS MODE															CR-5T													
XB DATA RATE(MI)															160(32)													
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLT: 37h 48m 42s CCSL: B203 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	█ 1200 RTLT 37h 48m 42s														█ 0000 RTLT 37h 48m 42s													
FDS MODE															CR-5T													
XB DATA RATE(MI)															160(32)													
VGR COVERAGE	ON CALL														VGR				ON CALL									
NOTES	[1] DSS-43 HPTXT DRV OFF <= 07:55																											
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			
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ISSUE DATE: 02/21/24 13:36

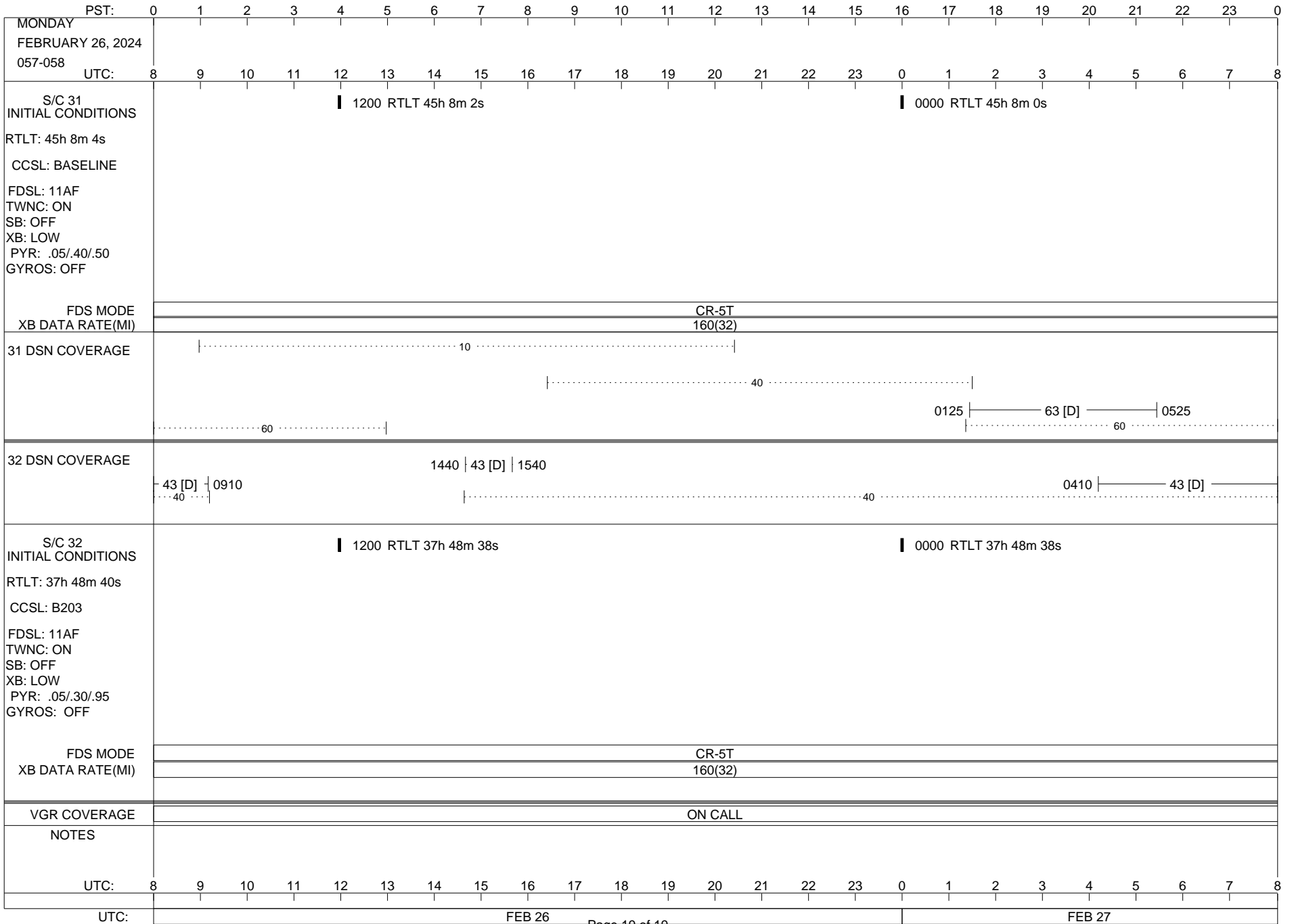


ISSUE DATE: 02/21/24 13:36

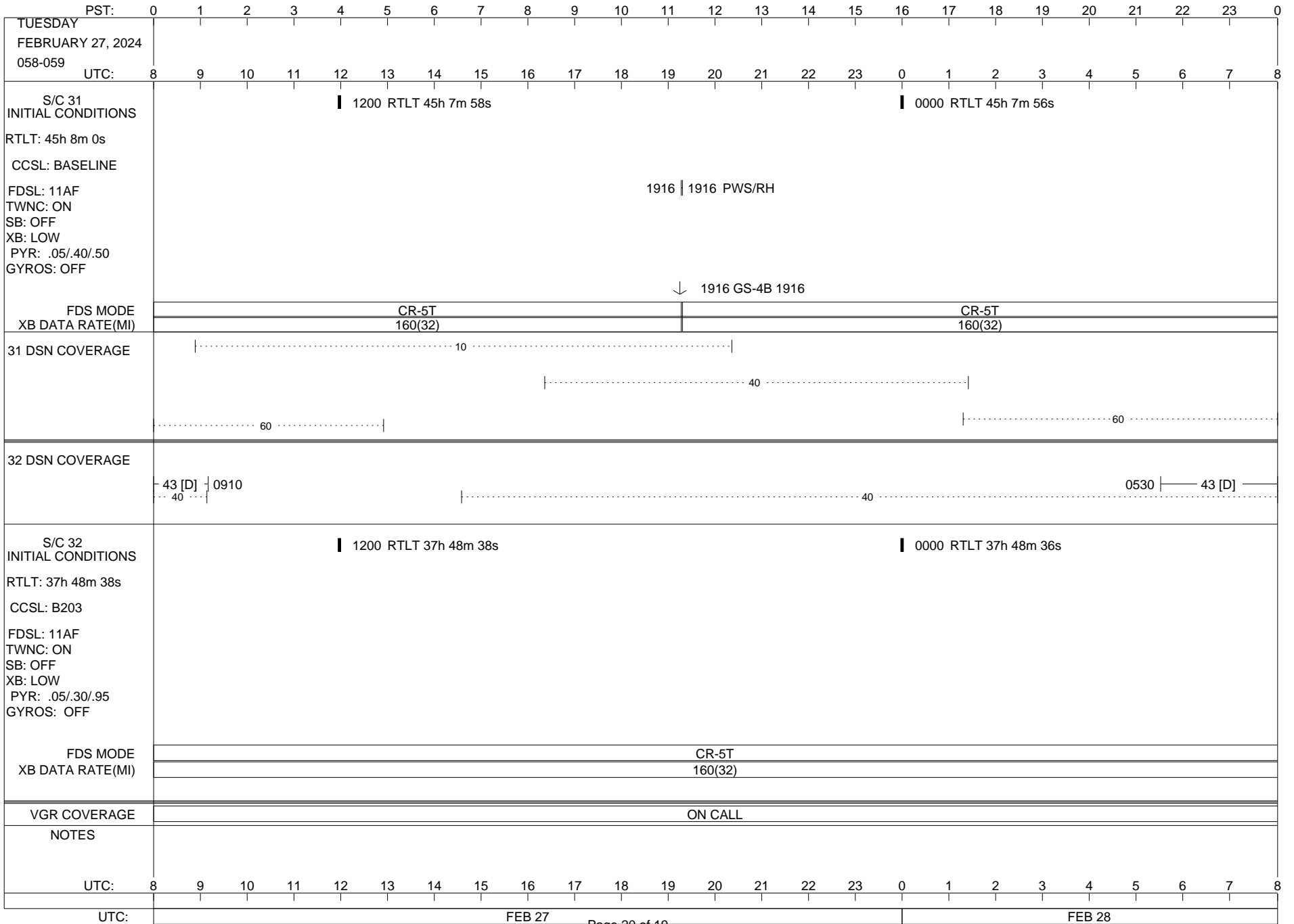




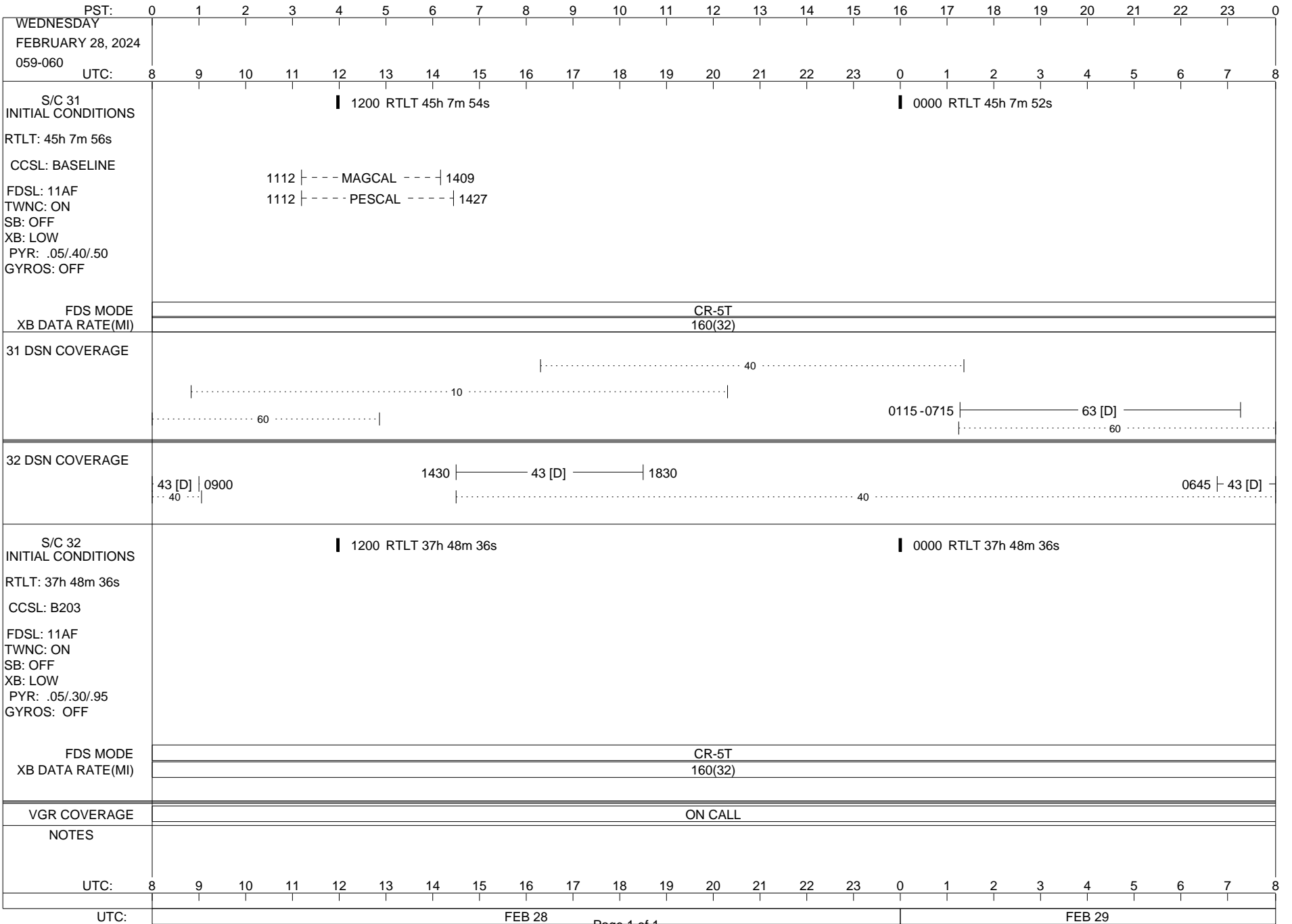
ISSUE DATE: 02/21/24 13:36



ISSUE DATE: 02/21/24 13:36



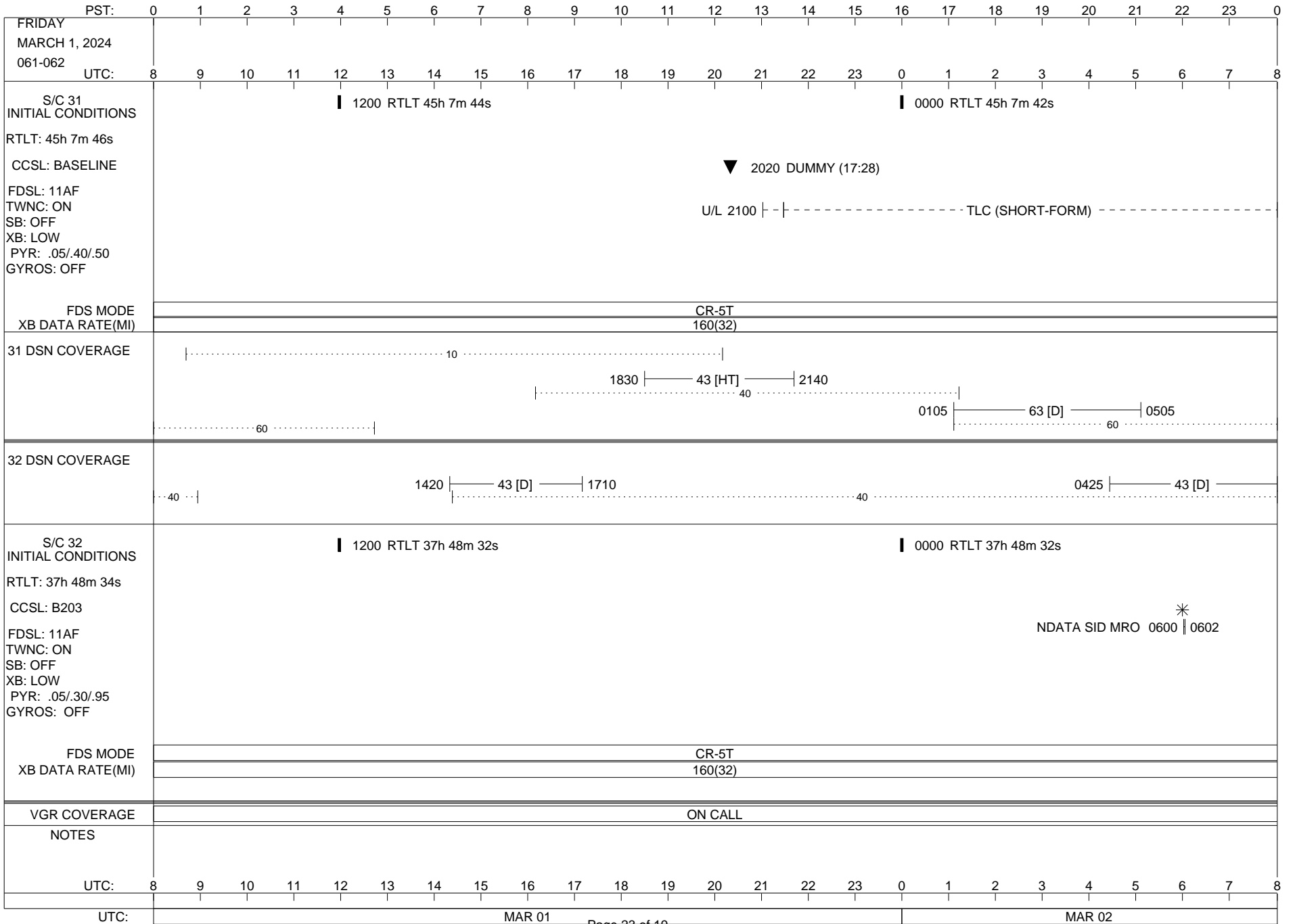
ISSUE DATE: 02/27/24 12:48



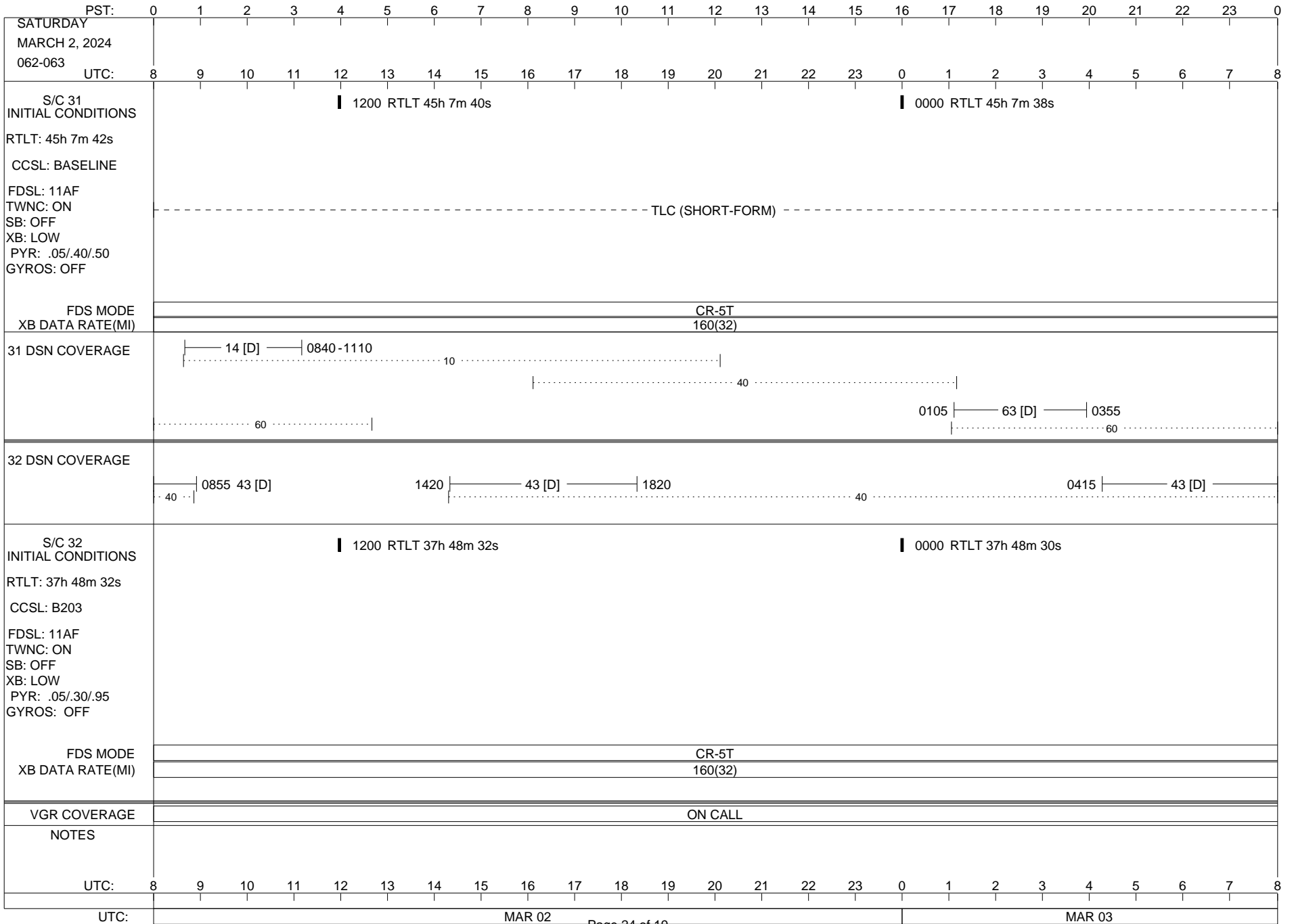
ISSUE DATE: 02/21/24 13:36

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
THURSDAY FEBRUARY 29, 2024 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 RTLT: 45h 7m 52s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	█ 1200 RTLT 45h 7m 50s												█ 0000 RTLT 45h 7m 46s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE10.....											40.....												
60.....												0110 -----63 [D]----- 0510 60.....												
32 DSN COVERAGE	43 [D] 0900												1455 -----43 [H1o]----- 1840												
40.....												2345 -----43 [D]----- 025540.....												
S/C 32 INITIAL CONDITIONS RTLT: 37h 48m 36s CCSL: B203 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	█ 1200 RTLT 37h 48m 34s												█ 0000 RTLT 37h 48m 34s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
VGR COVERAGE	ON CALL																								
NOTES	[1] DSS-43 HPTXR DRV ON >= 15:50																								
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:	FEB 29												MAR 01												

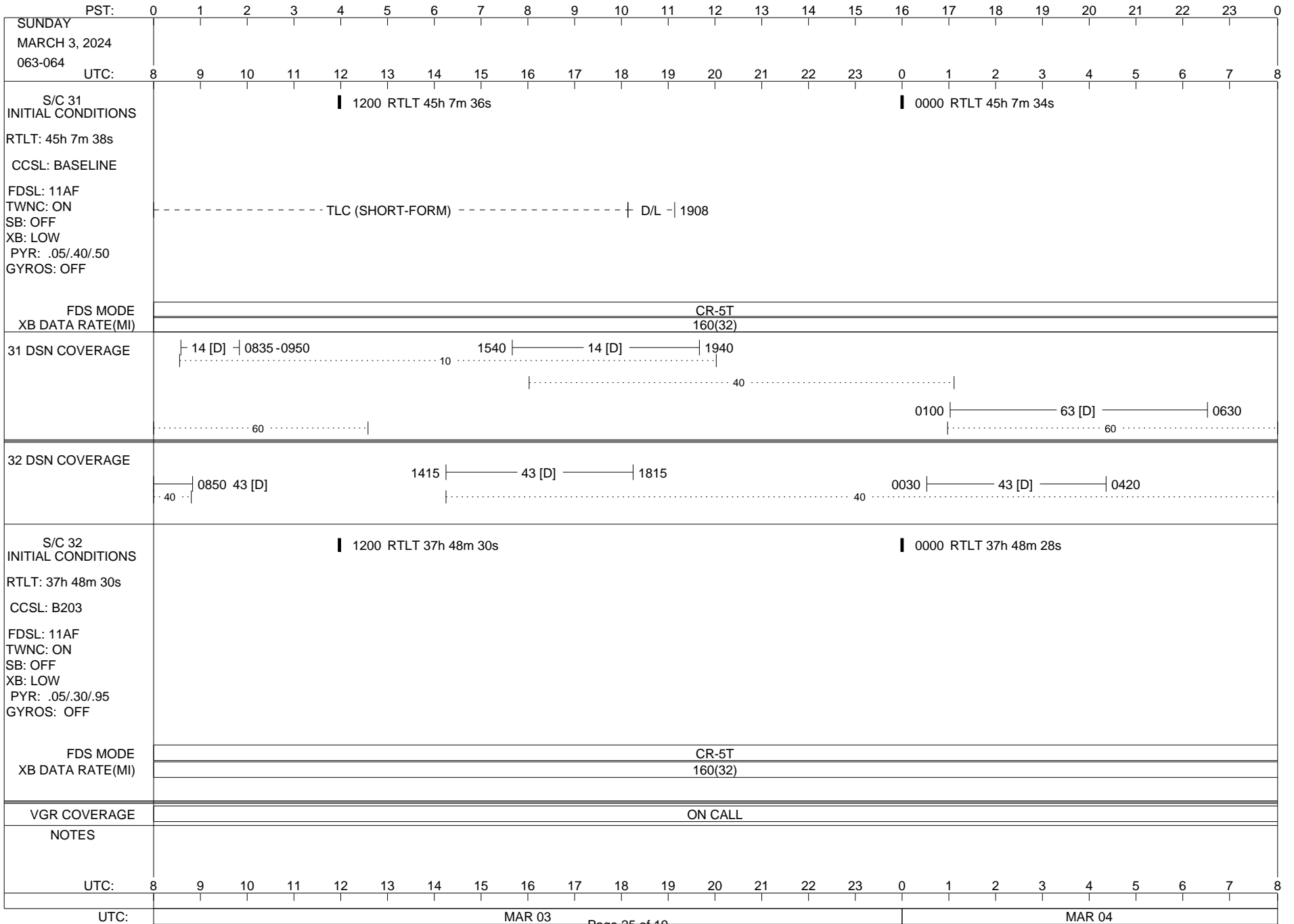
ISSUE DATE: 02/21/24 13:36



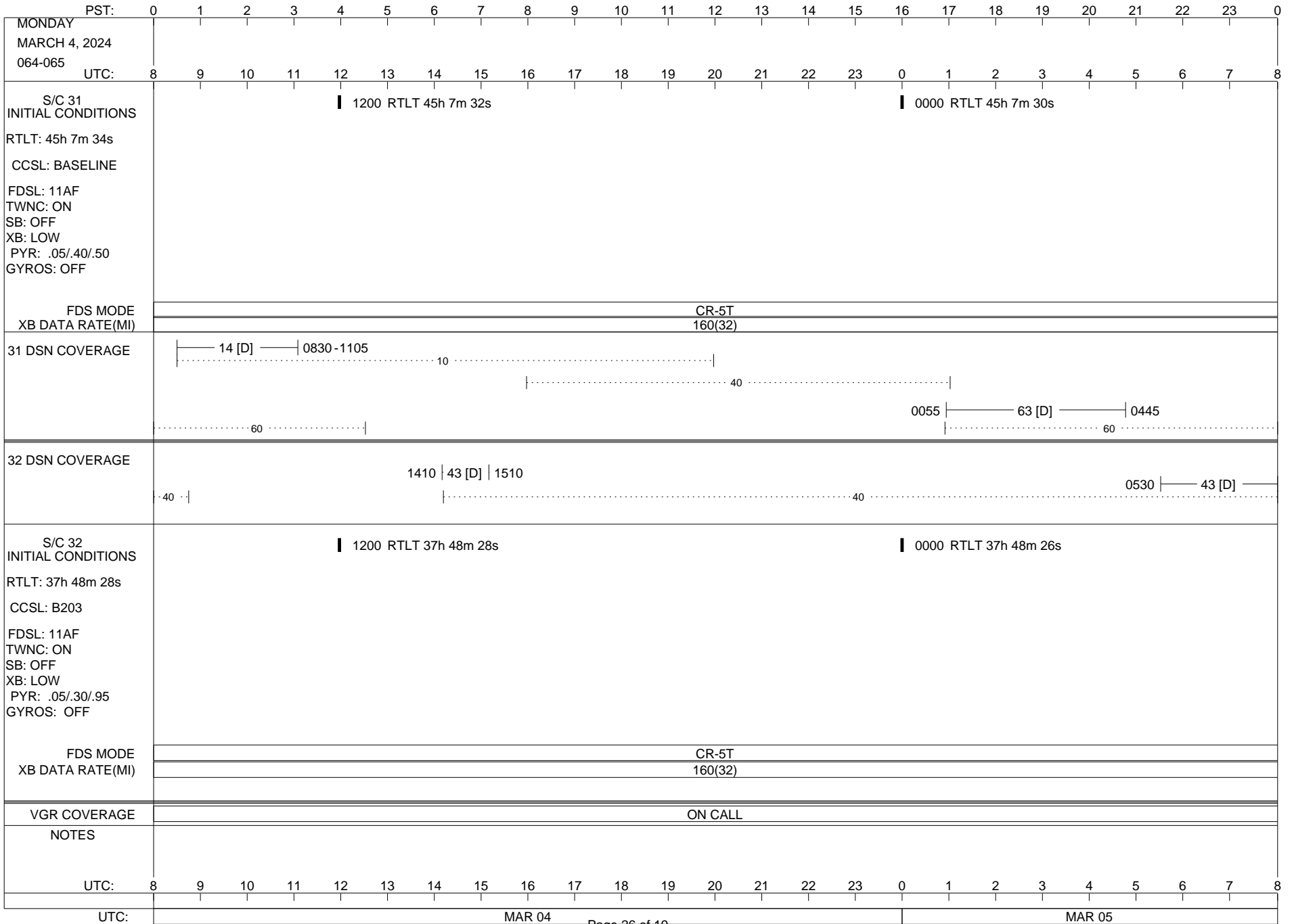
ISSUE DATE: 02/21/24 13:36

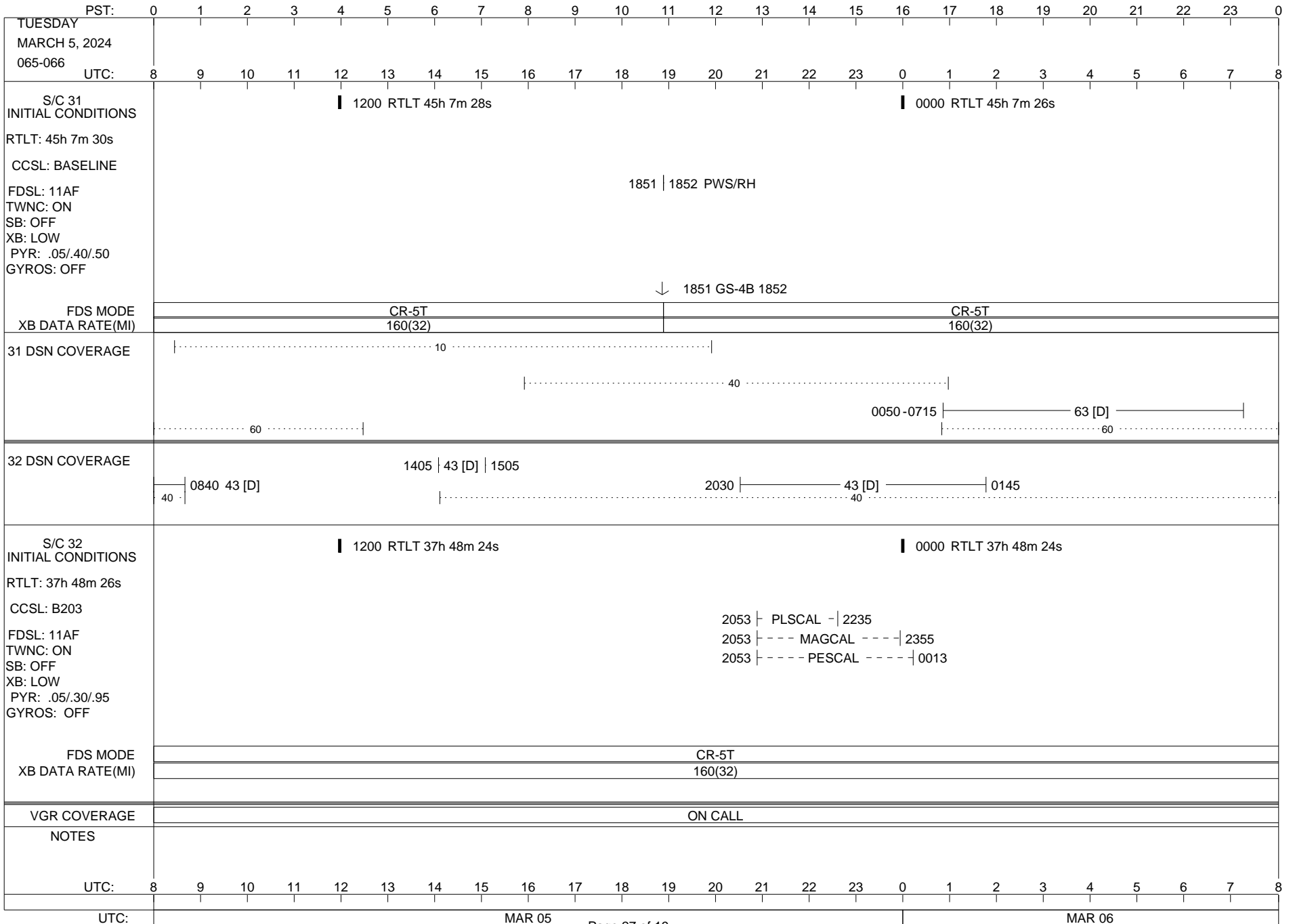


ISSUE DATE: 02/21/24 13:36



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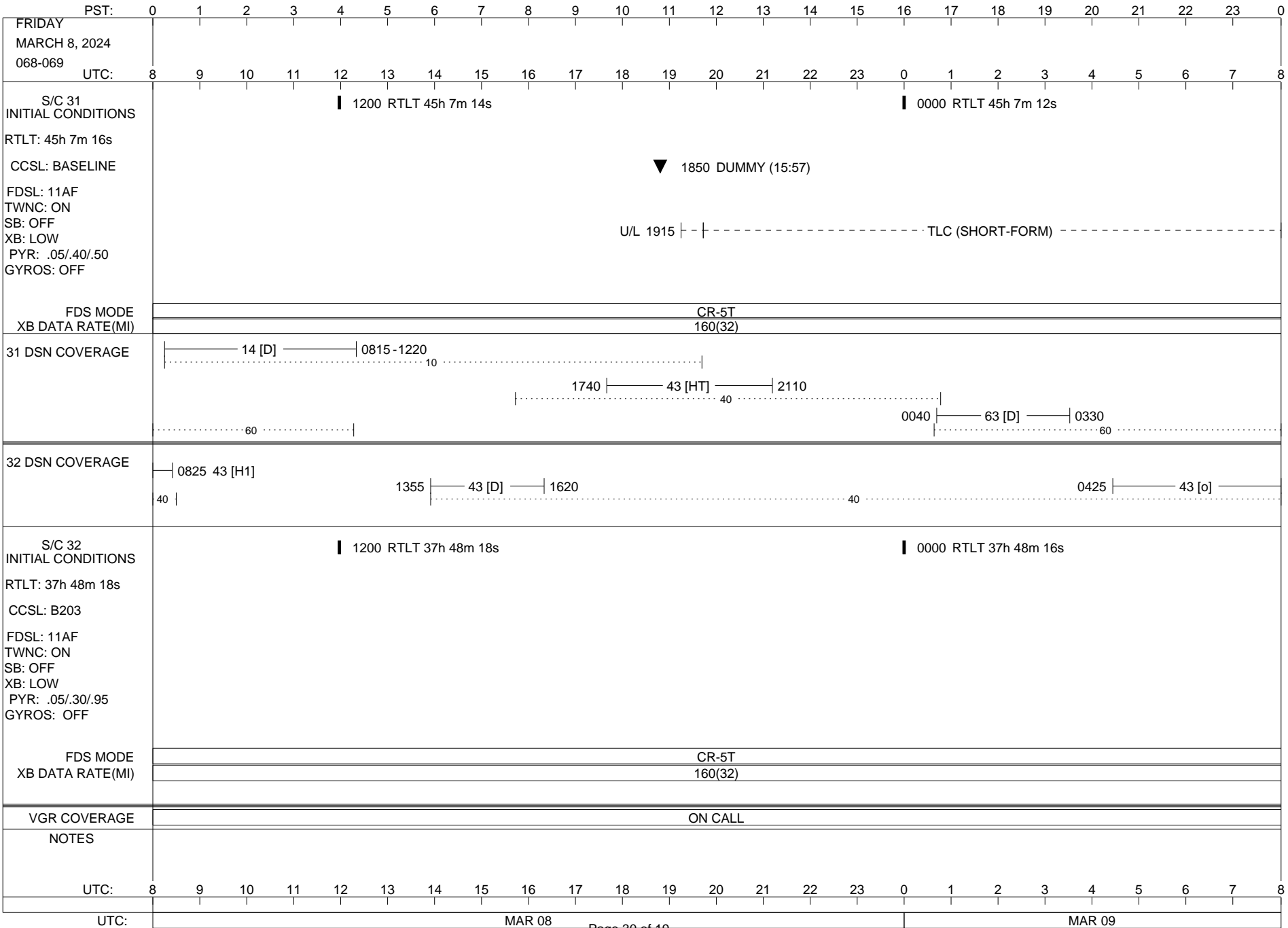
ISSUE DATE: 02/21/24 13:36

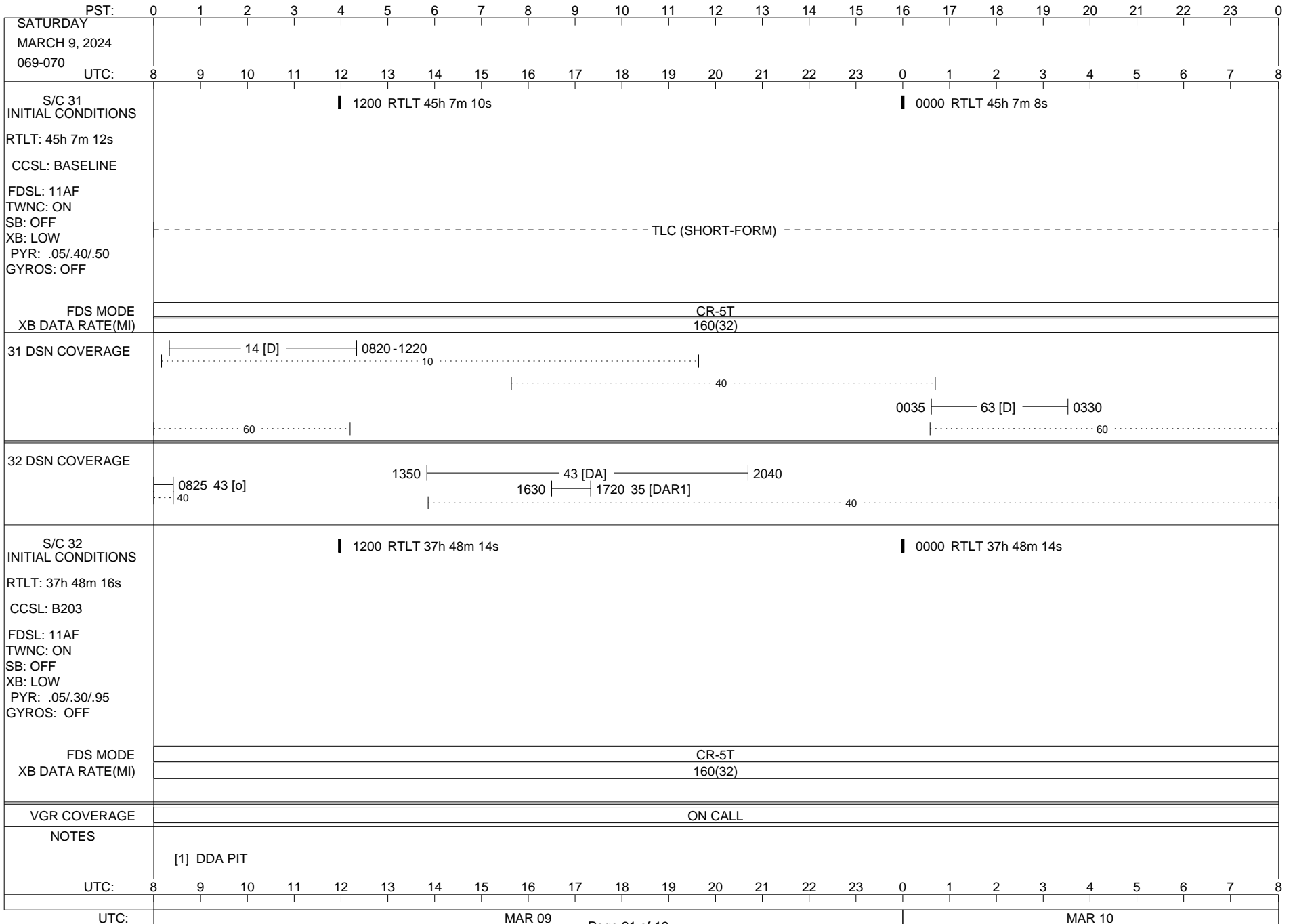
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WEDNESDAY MARCH 6, 2024 066-067																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLT: 45h 7m 26s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	█ 1200 RTLT 45h 7m 22s												█ 0000 RTLT 45h 7m 20s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	----- 14 [D] ----- 0825 -1055												----- 63 [D] ----- 0535												
32 DSN COVERAGE	1400 ----- 36 [DAR1] ----- 1600												0655 43 [D]												
	1400 ----- 43 [DA] ----- 1800																								
S/C 32 INITIAL CONDITIONS RTLT: 37h 48m 24s CCSL: B203 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	█ 1200 RTLT 37h 48m 22s												█ 0000 RTLT 37h 48m 22s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
VGR COVERAGE													ON CALL												
NOTES	[1] DDA PIT																								
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 06												MAR 07												

ISSUE DATE: 02/21/24 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
THURSDAY MARCH 7, 2024 067-068																									
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 7m 20s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	█ 1200 RTLT 45h 7m 18s												█ 0000 RTLT 45h 7m 16s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	----- 14 [D] ----- 0820-1050 ----- 10 ----- ----- 40 ----- ----- 60 -----												0045 ----- 63 [D] ----- 0335 ----- 60 -----												
32 DSN COVERAGE	0810 43 [D] 40 ----- 1800 ----- 43 [D] ----- 2205 ----- 40 ----- 40 -----												0440 ----- 43 [H1] -----												
S/C 32 INITIAL CONDITIONS RTLT: 37h 48m 22s CCSL: B203 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	█ 1200 RTLT 37h 48m 20s												█ 0000 RTLT 37h 48m 18s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
VGR COVERAGE	ON CALL																				VGR				
NOTES	[1] DSS-43 HPTXR DRV OFF <= 07:00																								
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:	MAR 07												MAR 08												

ISSUE DATE: 02/21/24 13:36





PST:	0	1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2
SUNDAY MARCH 10, 2024 070-071	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	9
S/C 31 INITIAL CONDITIONS RTLTL: 45h 7m 8s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	1200 RTLT 45h 7m 6s												0000 RTLT 45h 7m 2s													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
31 DSN COVERAGE	1530 ----- 14 [D] ----- 1930												0035 ----- 63 [D] ----- 0330													
32 DSN COVERAGE	1535 ----- 43 [DA] ----- 2230												1630 ----- 35 [DAR1] ----- 40													
S/C 32 INITIAL CONDITIONS RTLTL: 37h 48m 14s CCSL: B203 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	1200 RTLT 37h 48m 12s												0000 RTLT 37h 48m 10s													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
VGR COVERAGE	ON CALL																									
NOTES	[1] DDA PIT																									
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	9
UTC:	MAR 10													MAR 11												

PDT:	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	
MONDAY MARCH 11, 2024 071-072																									
UTC:	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 7m 2s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.40/.50 GYROS: OFF	<div style="text-align: center;"> █ 1200 RTLT 45h 7m 0s </div>																								
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	<div style="text-align: center;"> 14 [D] 0935-1050 </div> <div style="text-align: center; margin-top: 10px;"> 10 </div> <div style="text-align: center; margin-top: 10px;"> 60 </div>																								
32 DSN COVERAGE	<div style="text-align: center;"> 160543 [D]2040 </div>																								
S/C 32 INITIAL CONDITIONS RTLT: 37h 48m 10s CCSL: B203 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.30/.95 GYROS: OFF	<div style="text-align: center;"> █ 1200 RTLT 37h 48m 8s </div>																								
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
VGR COVERAGE	ON CALL																								
NOTES																									
UTC:	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 11												MAR 12												