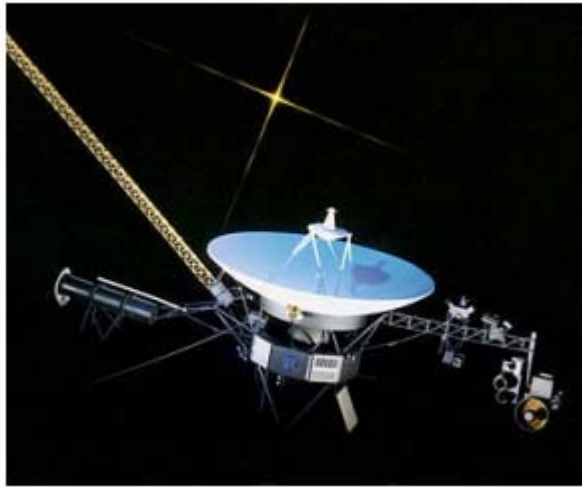


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: February 1, 2023

For the Period: 02/02/23 to 02/20/23 (23/033 – 23/051)



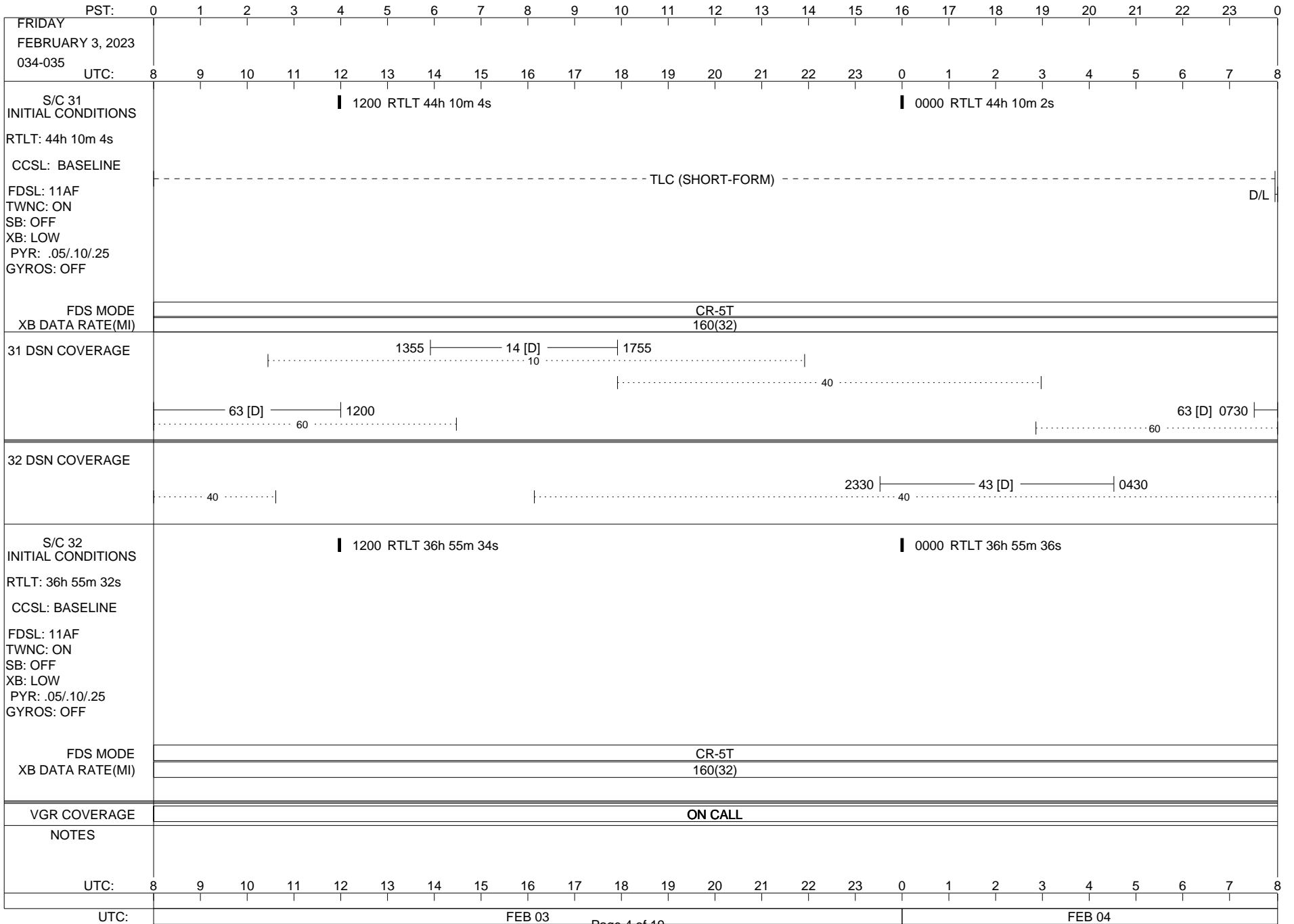
Posted at <https://voyager.jpl.nasa.gov/mission/status/>

LEGEND:

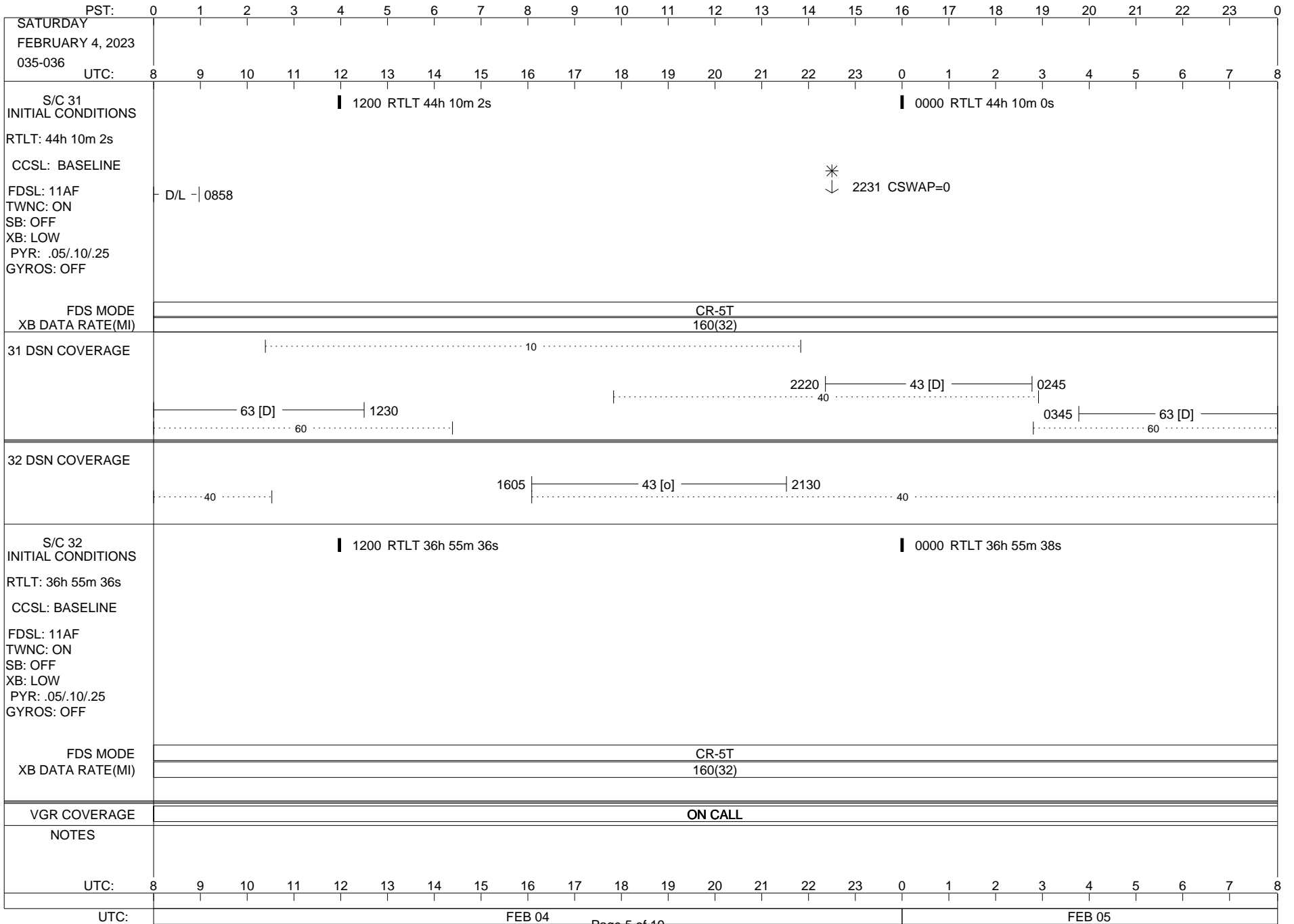
- ▽ = R/T Command (Last chance or Contingency)
- ▼ = R/T Command (Scheduled)
- * = Result of R/T Command
- n = (where n = 1,2,3 ..) Special Note, see bottom of page
- A = Arrayed station
- B = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
- U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

02/27/19

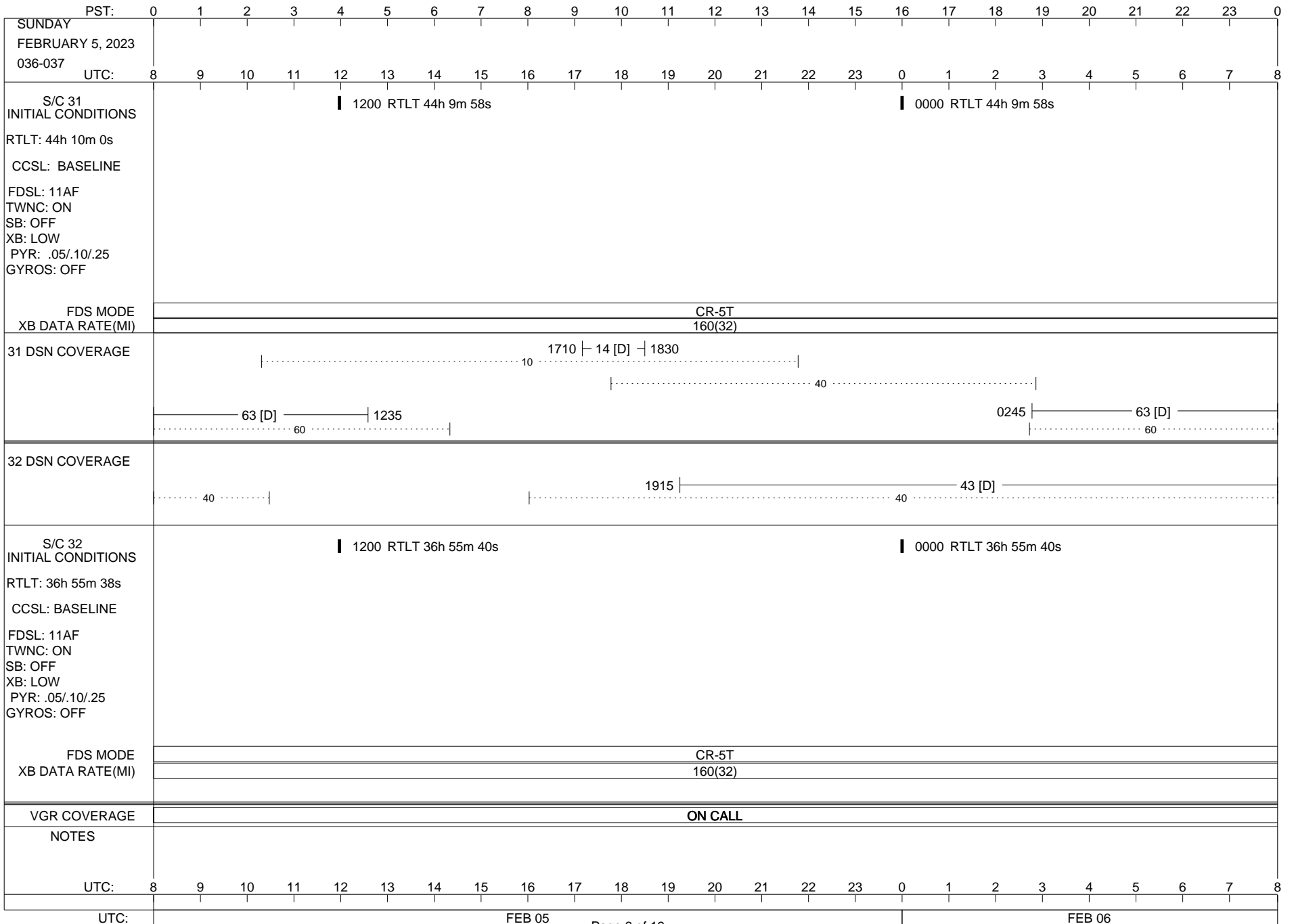
ISSUE DATE: 02/15/23 08:36



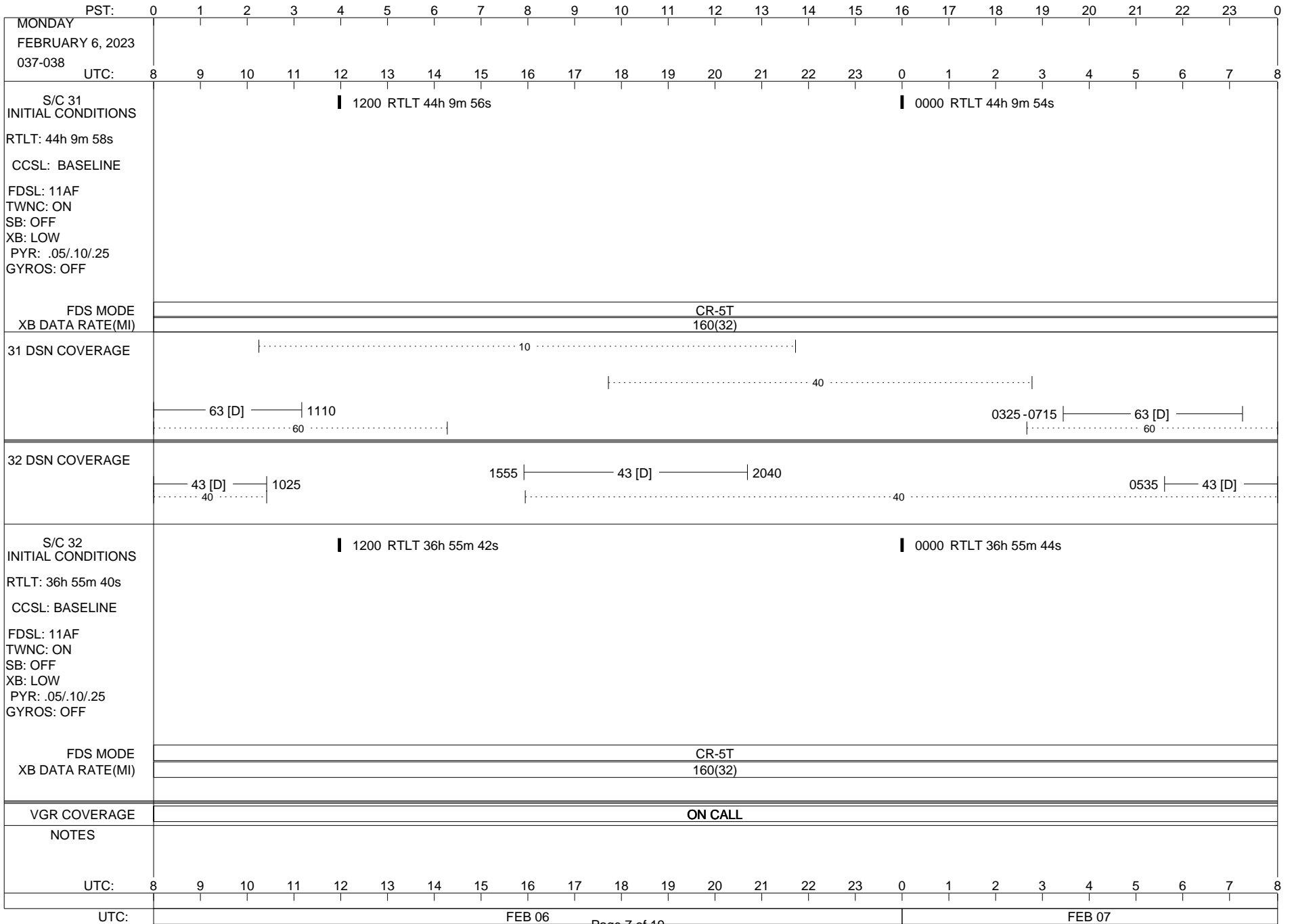
ISSUE DATE: 02/15/23 08:36

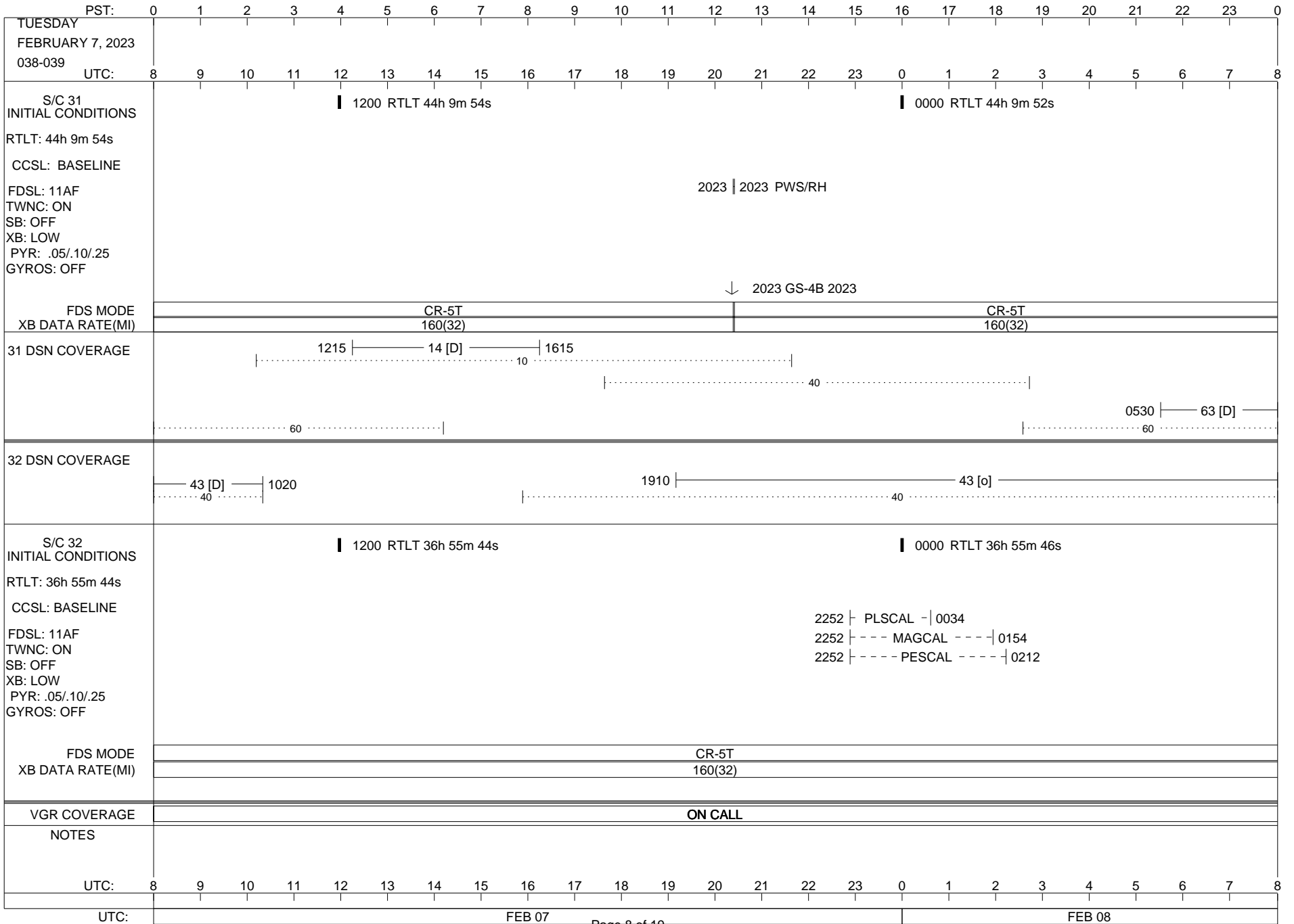


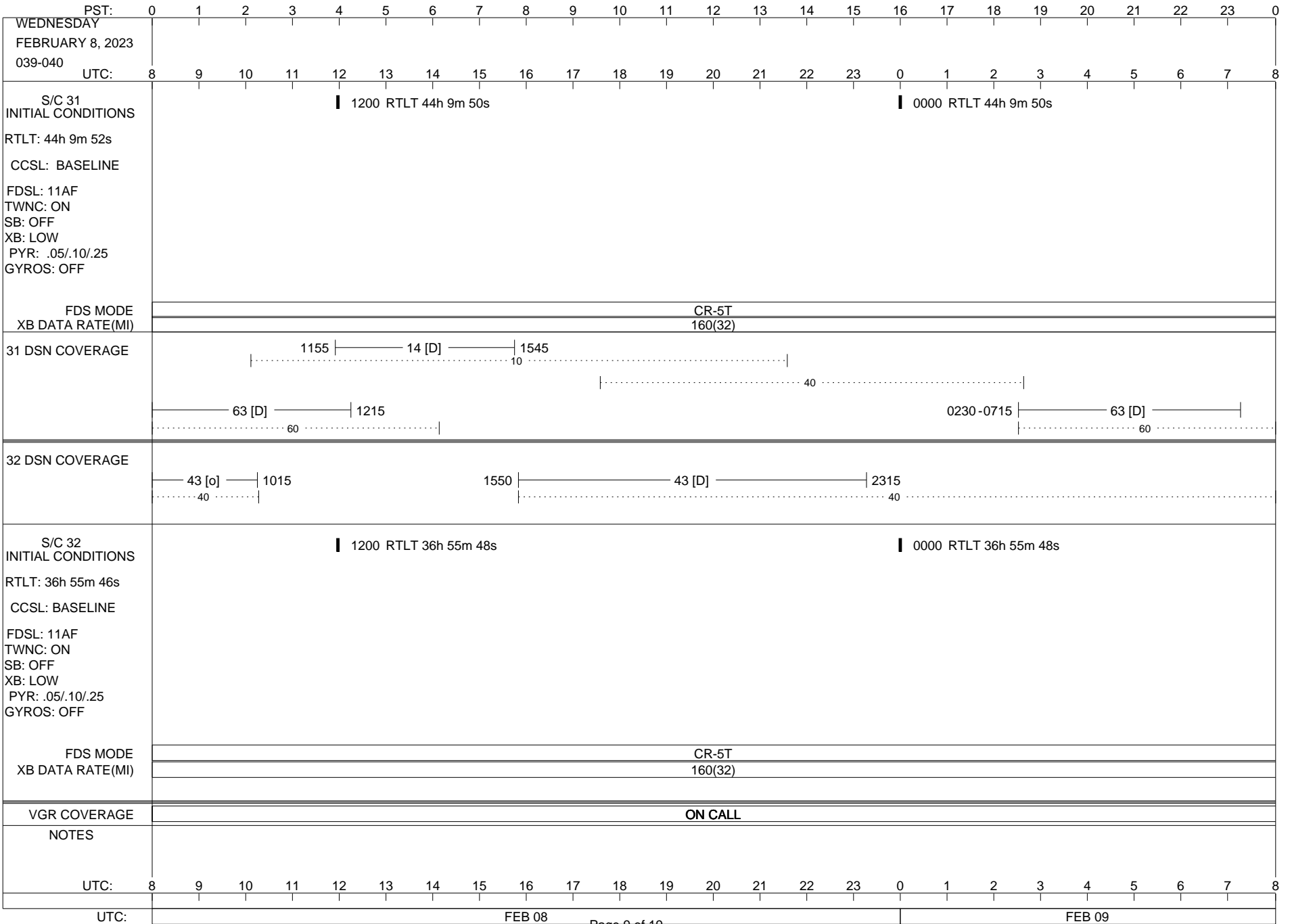
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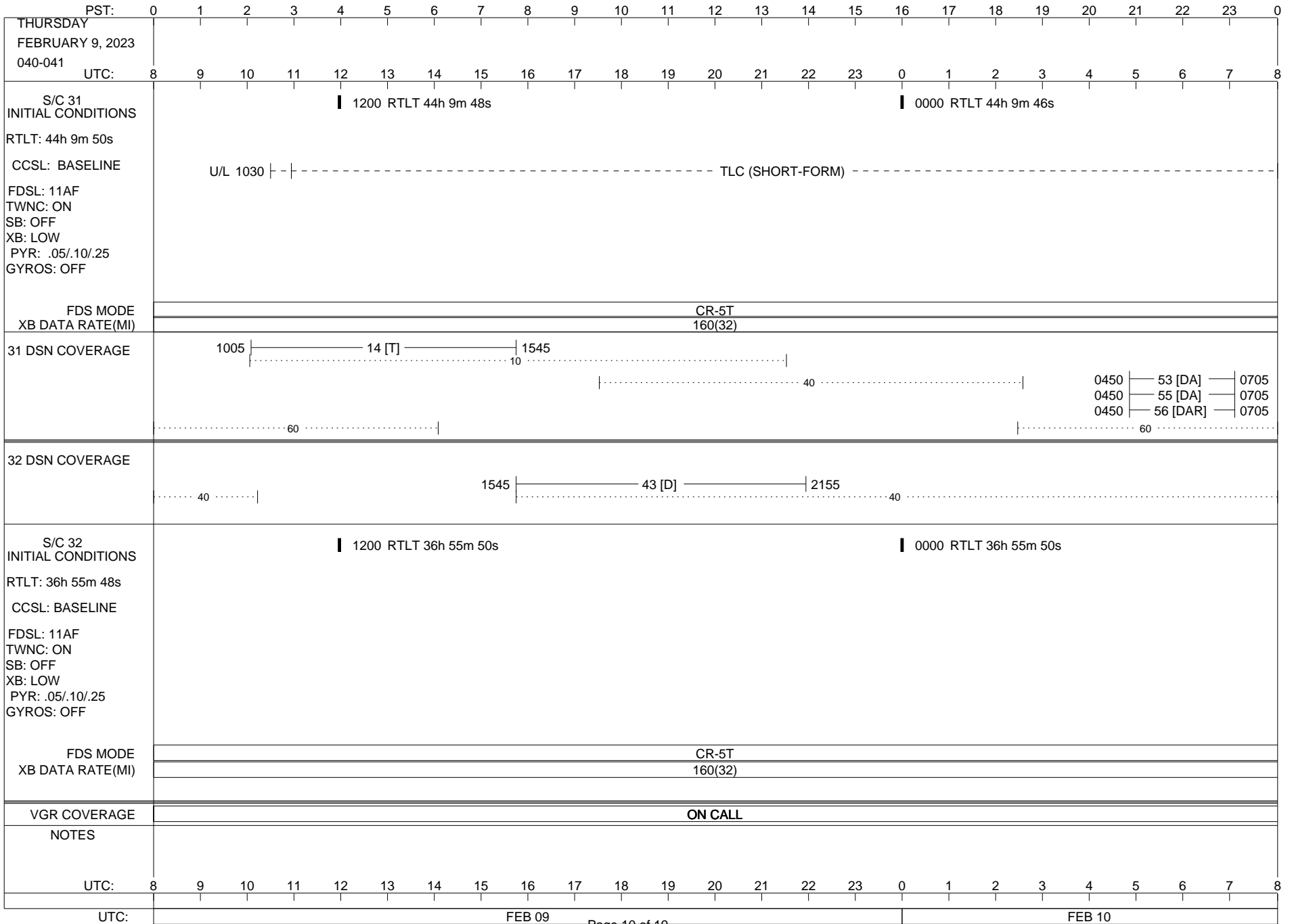


ISSUE DATE: 02/15/23 08:36

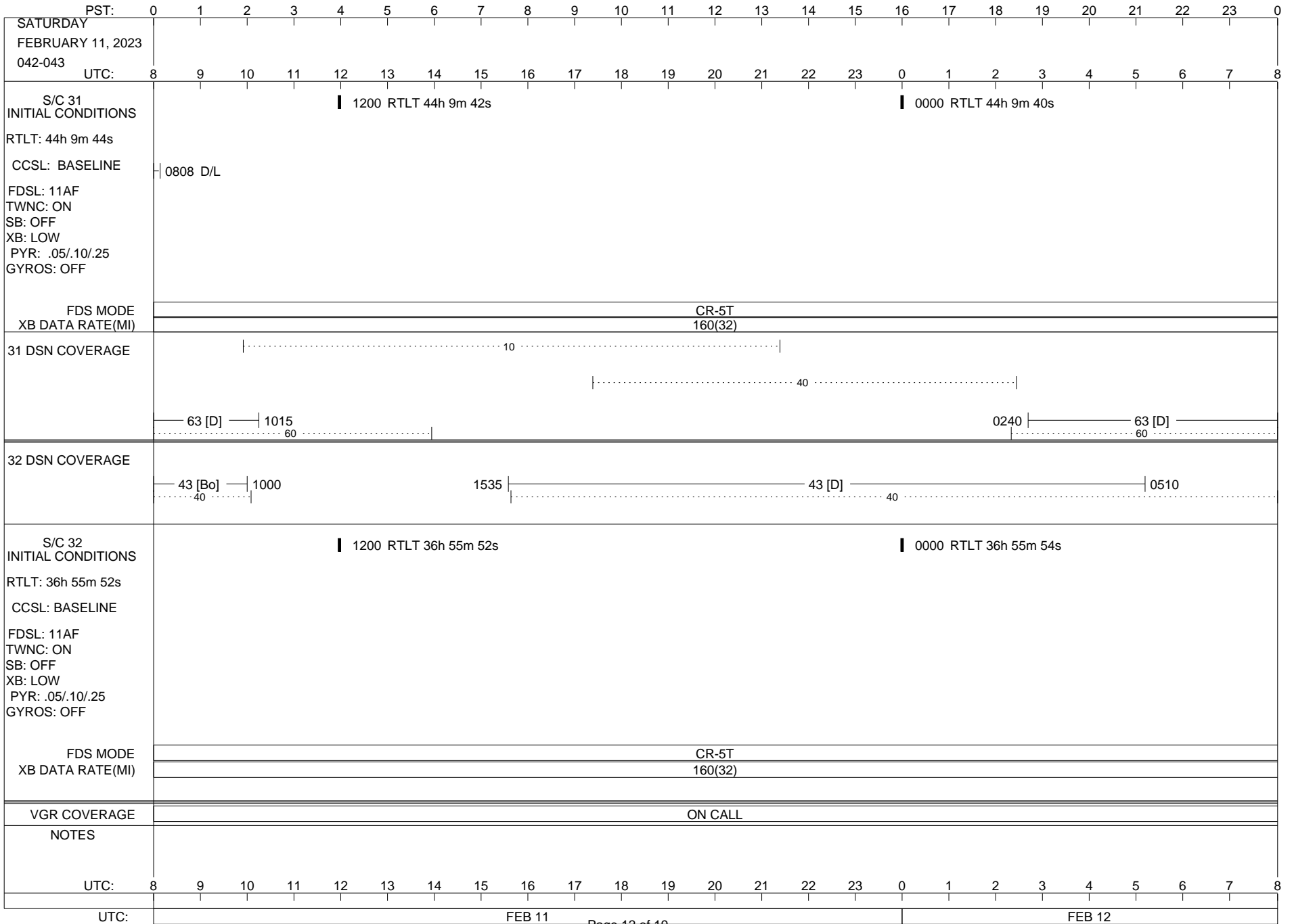


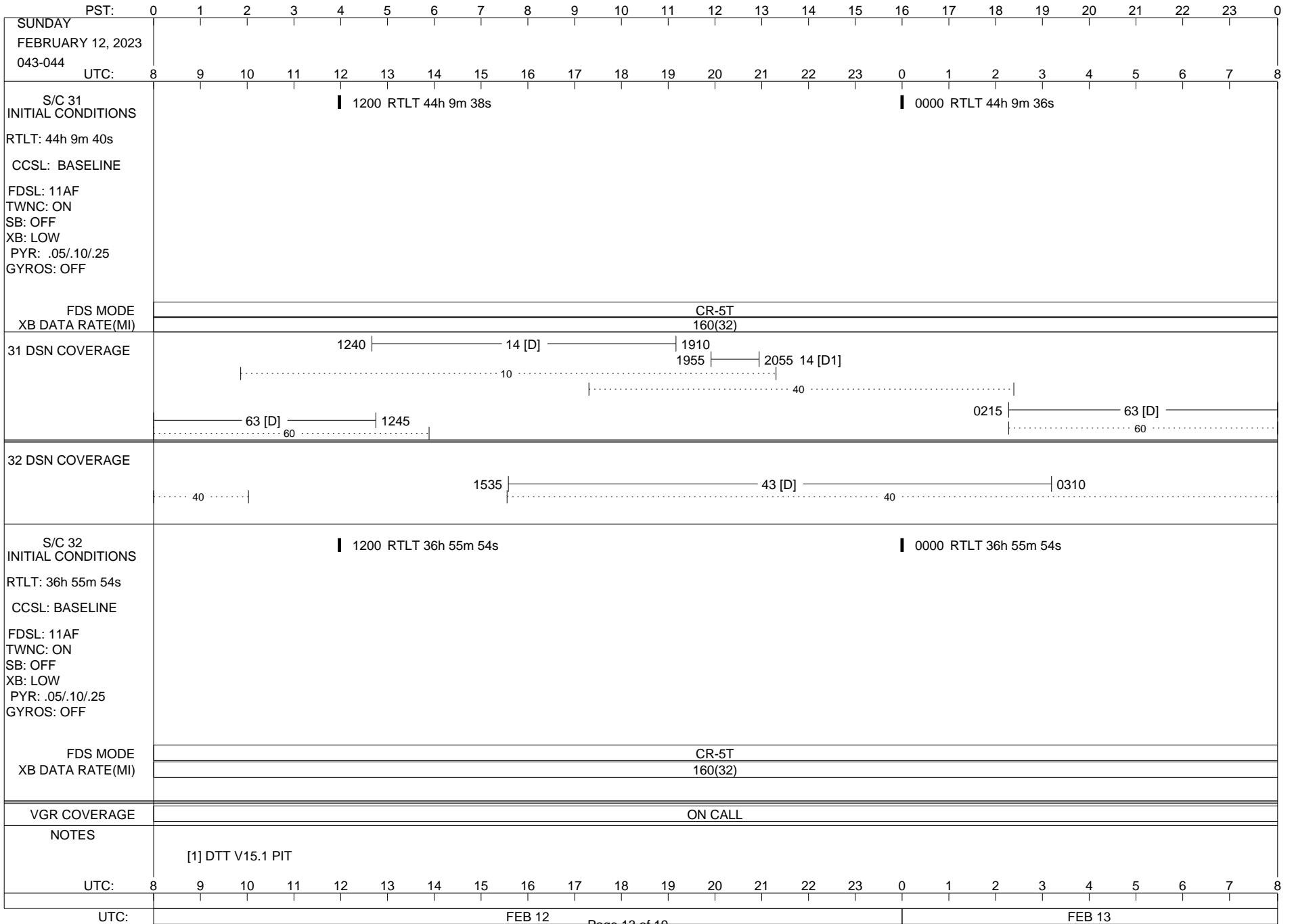






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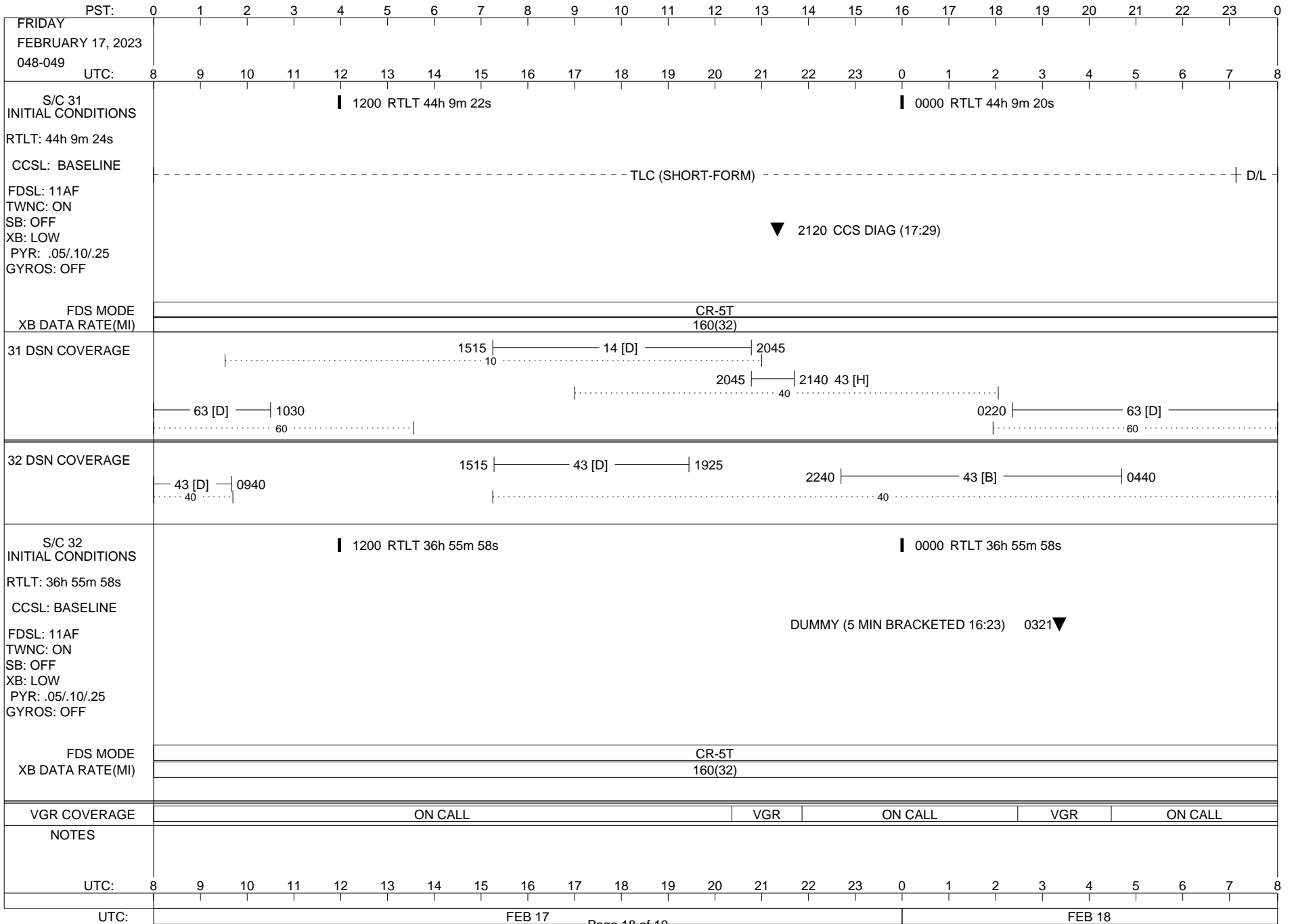




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MONDAY FEBRUARY 13, 2023 044-045	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLTL: 44h 9m 36s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 44h 9m 36s												0000 RTLTL 44h 9m 34s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	1135 ----- 14 [D] ----- 1545 ----- 10 -----												----- 40 -----												
	63 [D] ----- 1000 ----- 60 -----												0225 ----- 63 [D] ----- 0525 ----- 60 -----												
32 DSN COVERAGE	40 -----												1635 ----- 43 [H1] ----- 2040 ----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 36h 55m 54s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 36h 55m 56s												0000 RTLTL 36h 55m 56s												
													▼ 1726 CCSL B199 CLT MINI-SEQ (06:22) ▼ 1757 CCSTIM F/C (06:52)												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
VGR COVERAGE	ON CALL												VGR												
NOTES	[1] HP DRV ON >= 16:55																								
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
UTC:	FEB 13												FEB 14												

ISSUE DATE: 02/15/23 08:36

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		
WEDNESDAY FEBRUARY 15, 2023 046-047																											
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: 44h 9m 30s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 44h 9m 28s													█ 0000 RTLT 44h 9m 26s													
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	1000 ----- 14 [D] ----- 1615 ----- 10 -----													63 [D] ----- 1015 ----- ----- 60 -----													
														40 ----- 0205-0715 ----- 63 [D] ----- ----- 60 -----													
32 DSN COVERAGE	43 [D] ----- 0915 -----													1535 ----- 43 [Ho1] ----- 2035 ----- 40 -----													
														40 ----- 0350 ----- 43 [D] ----- ----- 40 -----													
S/C 32 INITIAL CONDITIONS RTLT: 36h 55m 58s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 36h 55m 58s													█ 0000 RTLT 36h 55m 58s													
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
VGR COVERAGE														ON CALL													
NOTES	[1] HP DRV ON >= 16:50																										
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 15													FEB 16													



ISSUE DATE: 02/15/23 08:36

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

SATURDAY
FEBRUARY 18, 2023
049-050
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: 44h 9m 20s
CCSL: BASELINE
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 44h 9m 18s

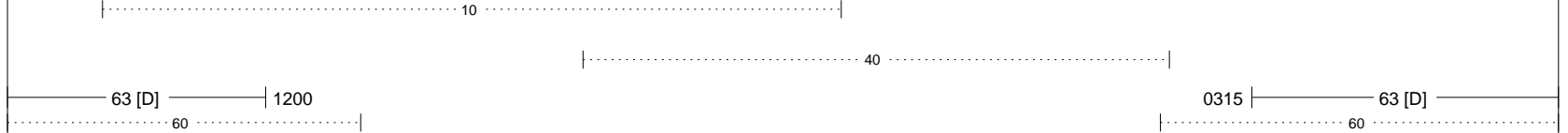
0000 RTLT 44h 9m 16s

0807 D/L

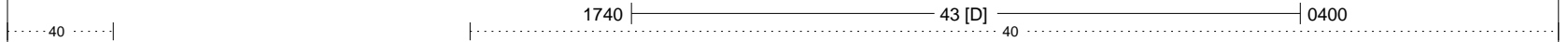
FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32
INITIAL CONDITIONS
RTLT: 36h 55m 58s
CCSL: BASELINE
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 36h 56m 0s

0000 RTLT 36h 56m 0s

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

VGR COVERAGE

ON CALL

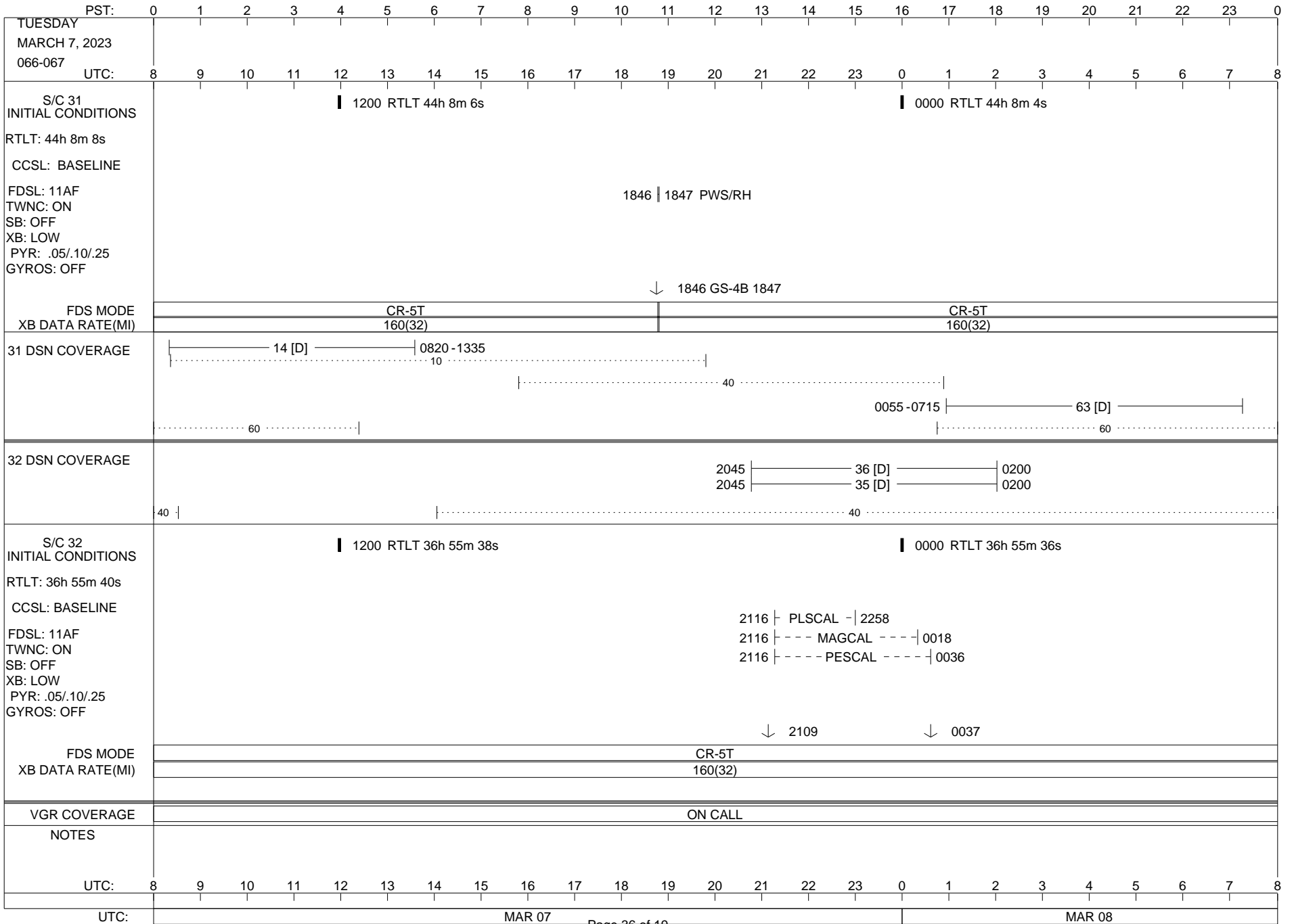
NOTES

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 18 Page 19 of 19 FEB 19

ISSUE DATE: 02/15/23 08:36

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	
MONDAY FEBRUARY 20, 2023 051-052																										
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S/C 31 INITIAL CONDITIONS RTLT: 44h 9m 12s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF					█ 1200																█ 0000					
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	-----												10	-----												
	-----												40	-----												
	63 [D] 0900	-----										60														
32 DSN COVERAGE	-----												40	-----												
S/C 32 INITIAL CONDITIONS RTLT: 36h 56m 0s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF					█ 1200																█ 0000					
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
VGR COVERAGE	ON CALL												VGR	ON CALL												
NOTES	JPL HOLIDAY!																									
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												FEB 21													



ISSUE DATE: 02/15/23 08:36

