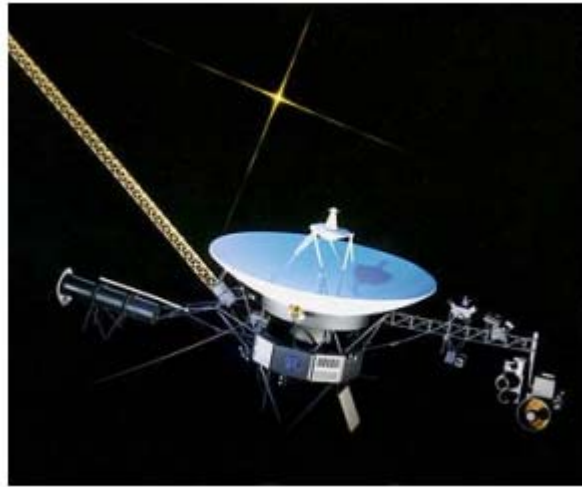


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: March 2, 2023

For the Period: 3/2/23 to 03/20/23 (23/061 – 23/079)

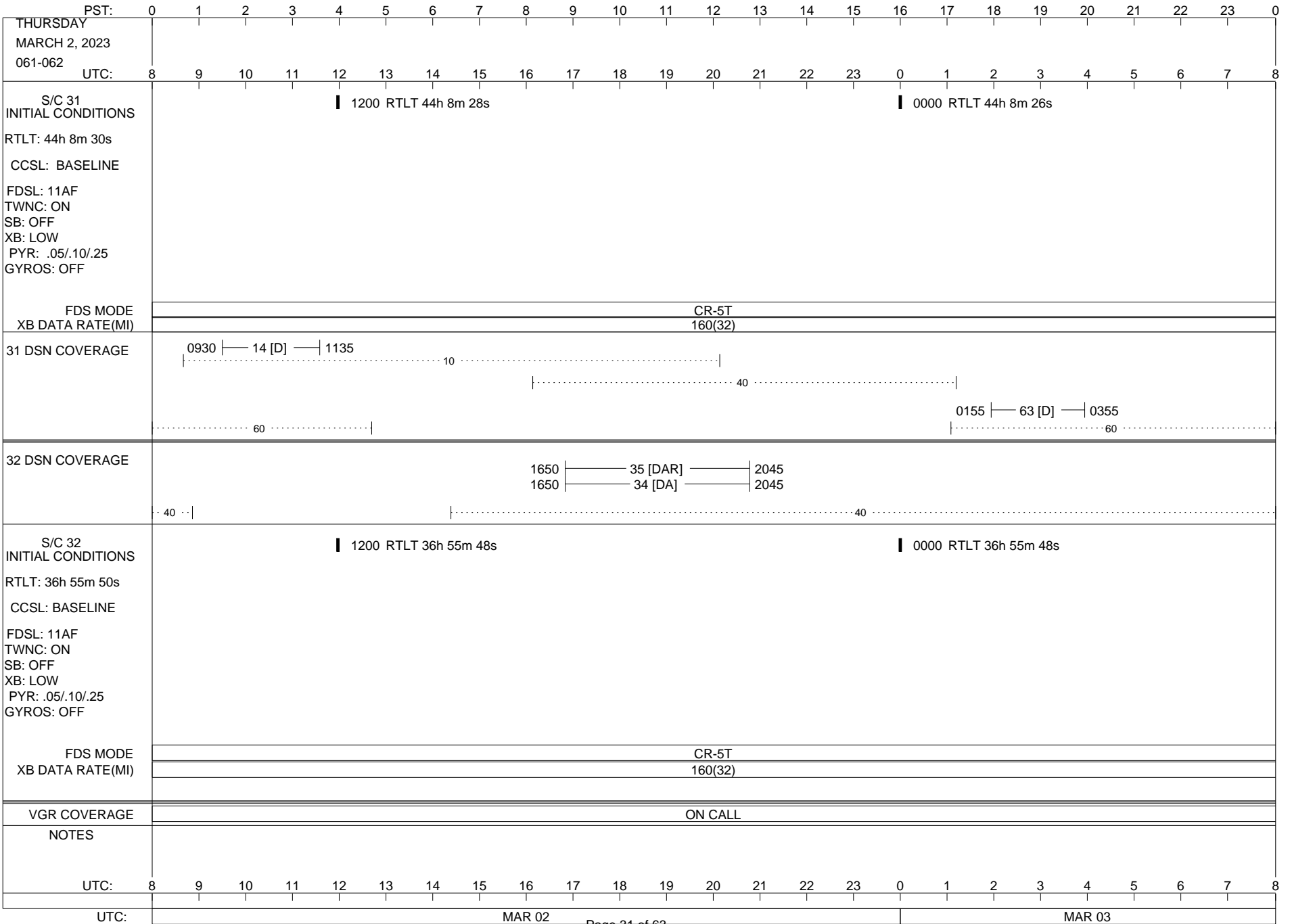


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

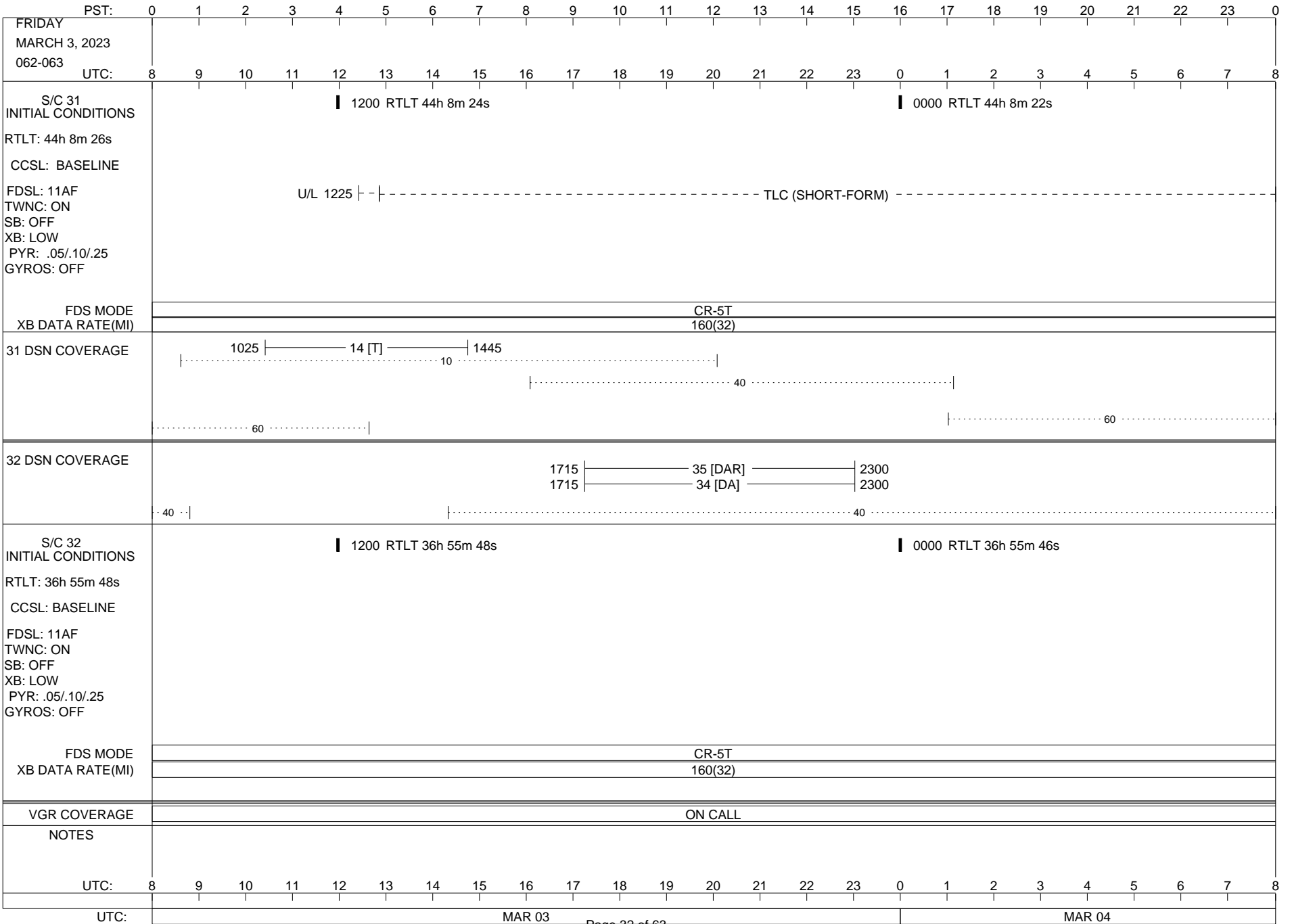
LEGEND:

- ▽ = 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

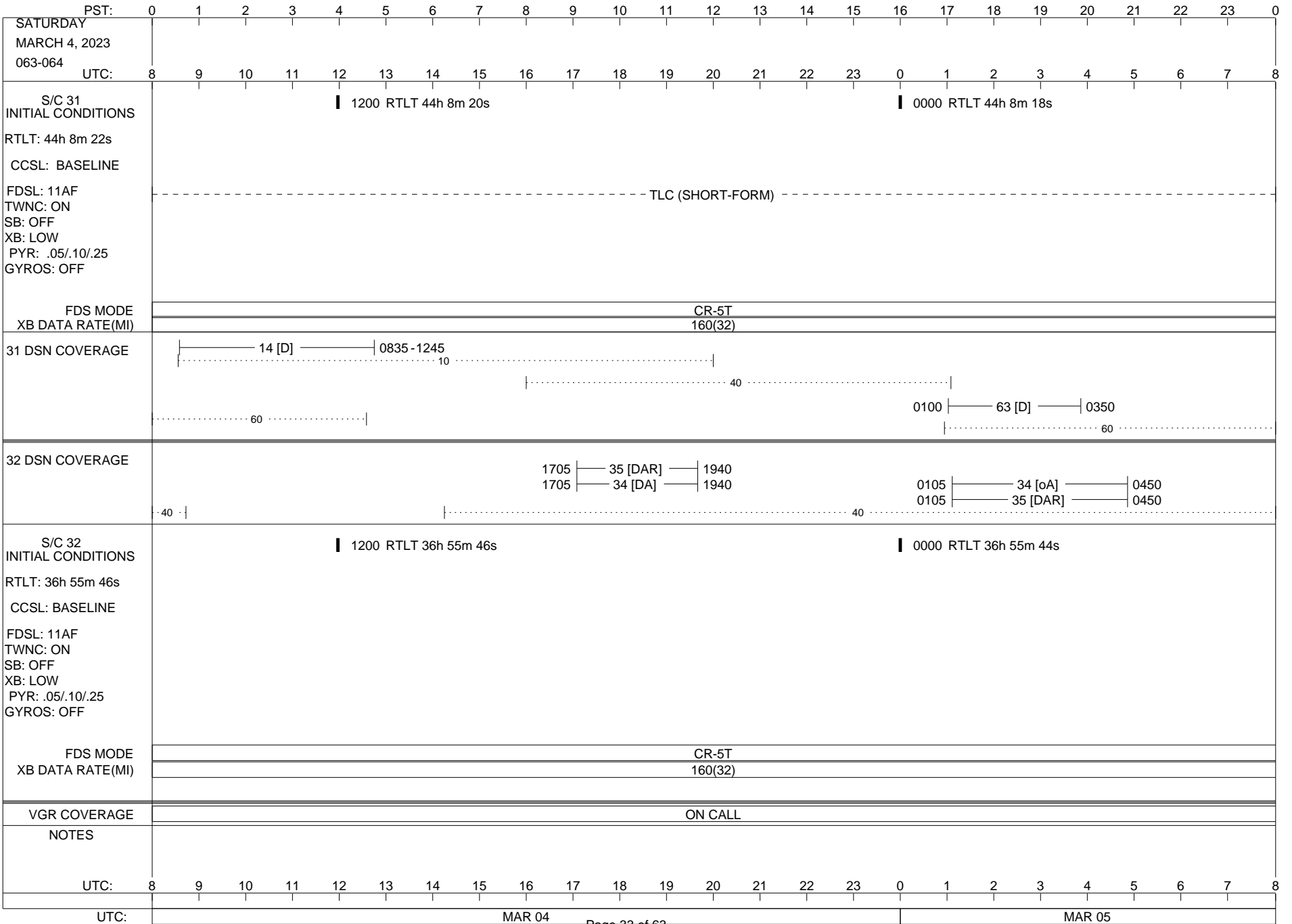
ISSUE DATE: 03/01/23 07:47



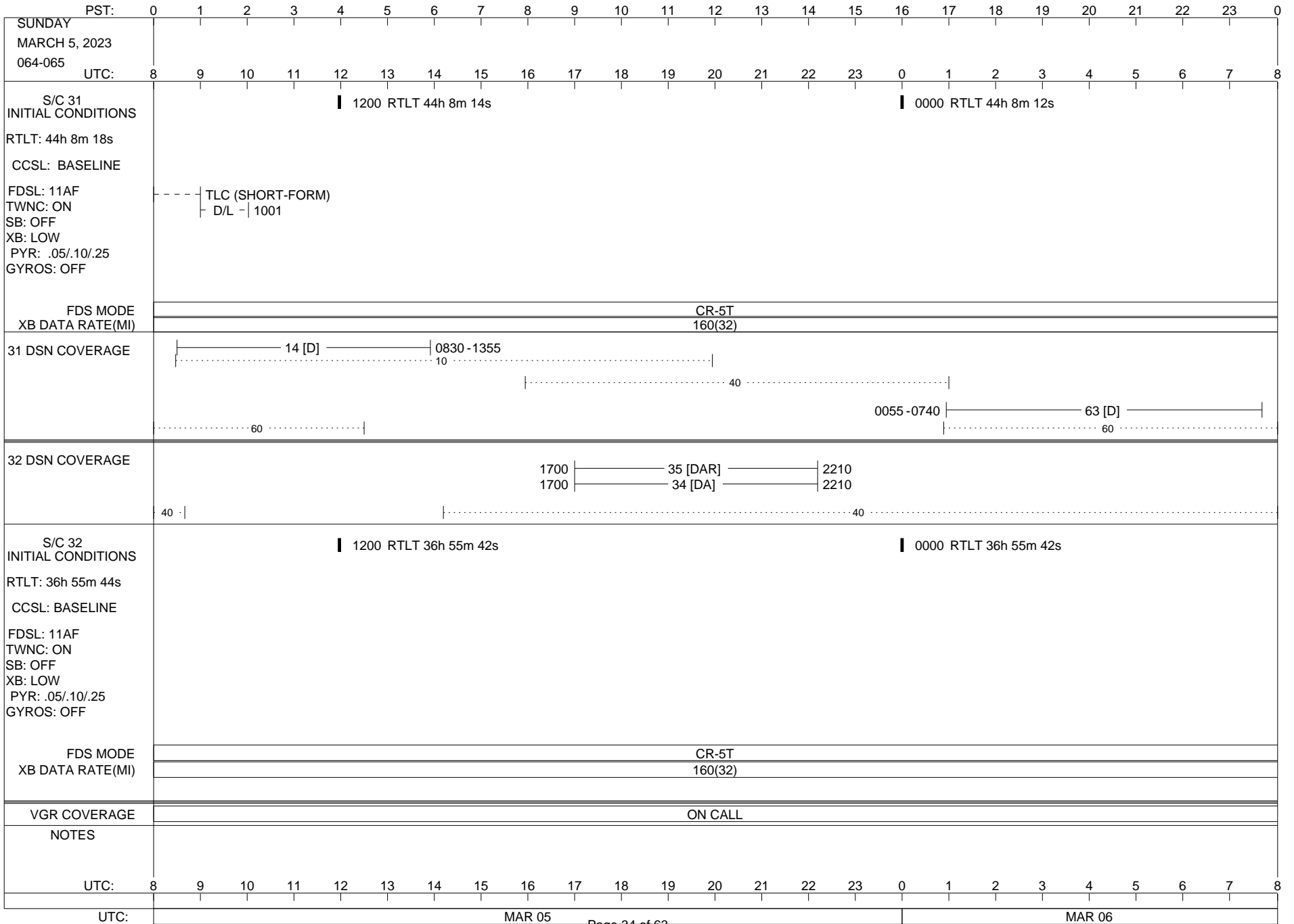
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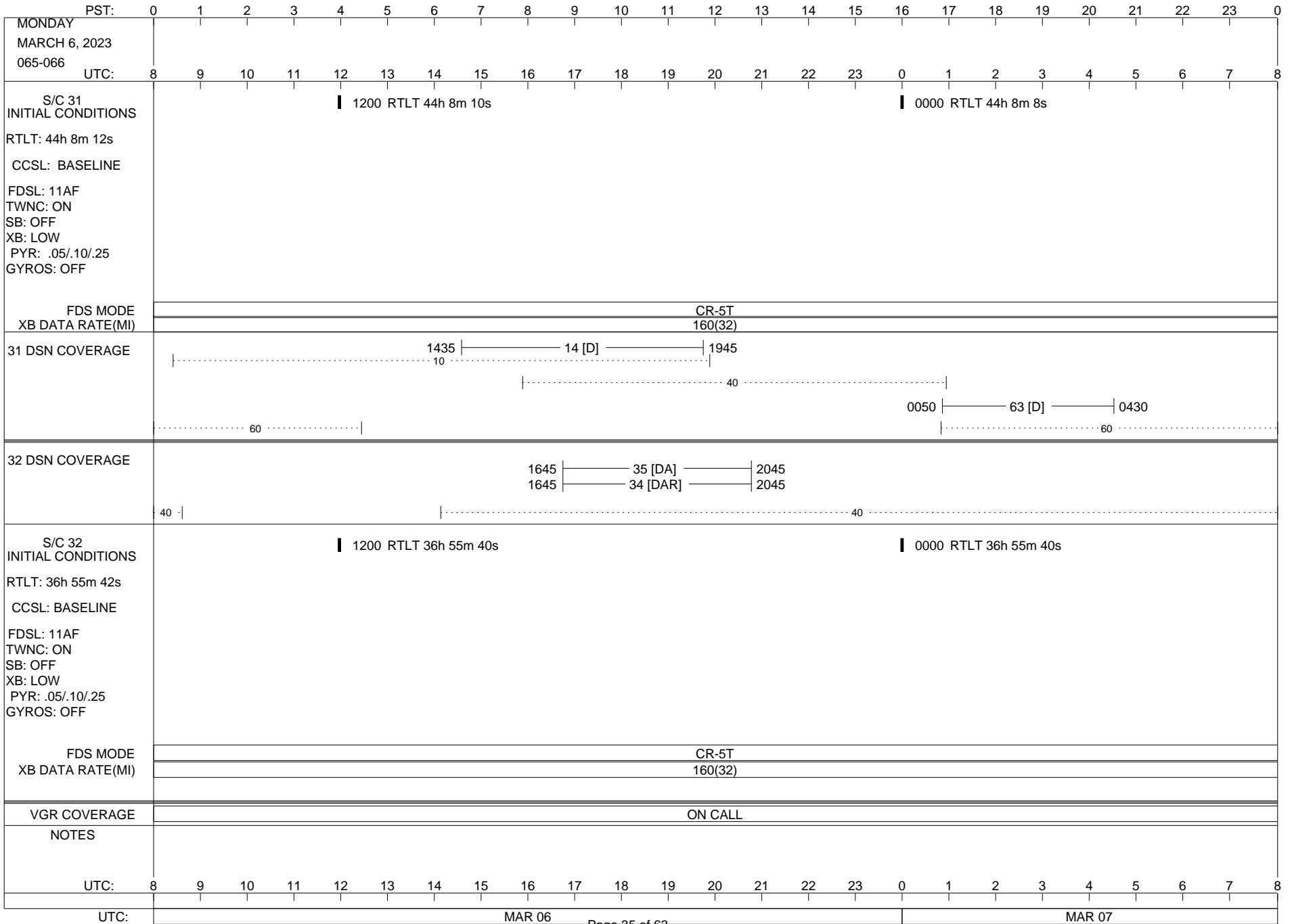
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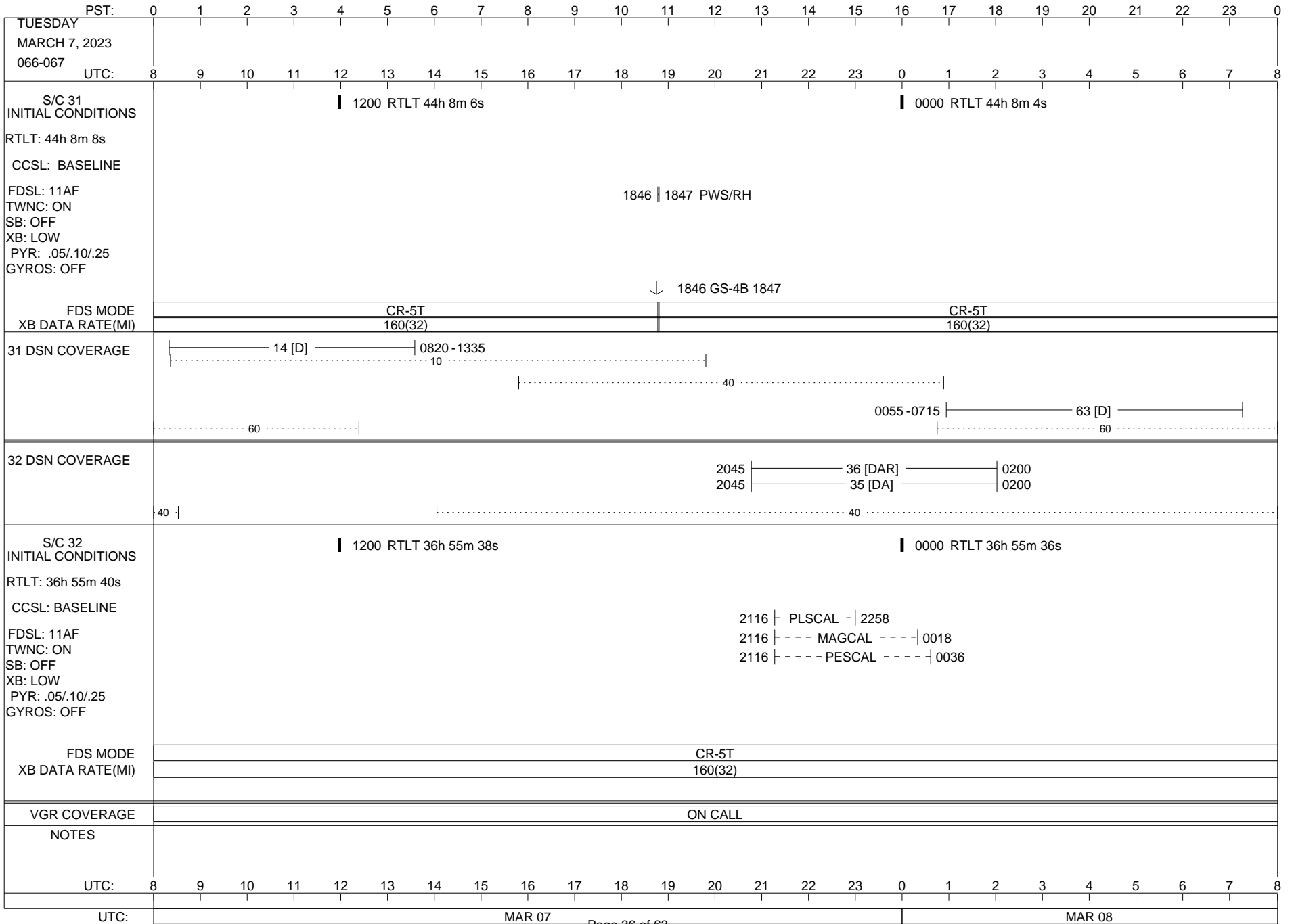
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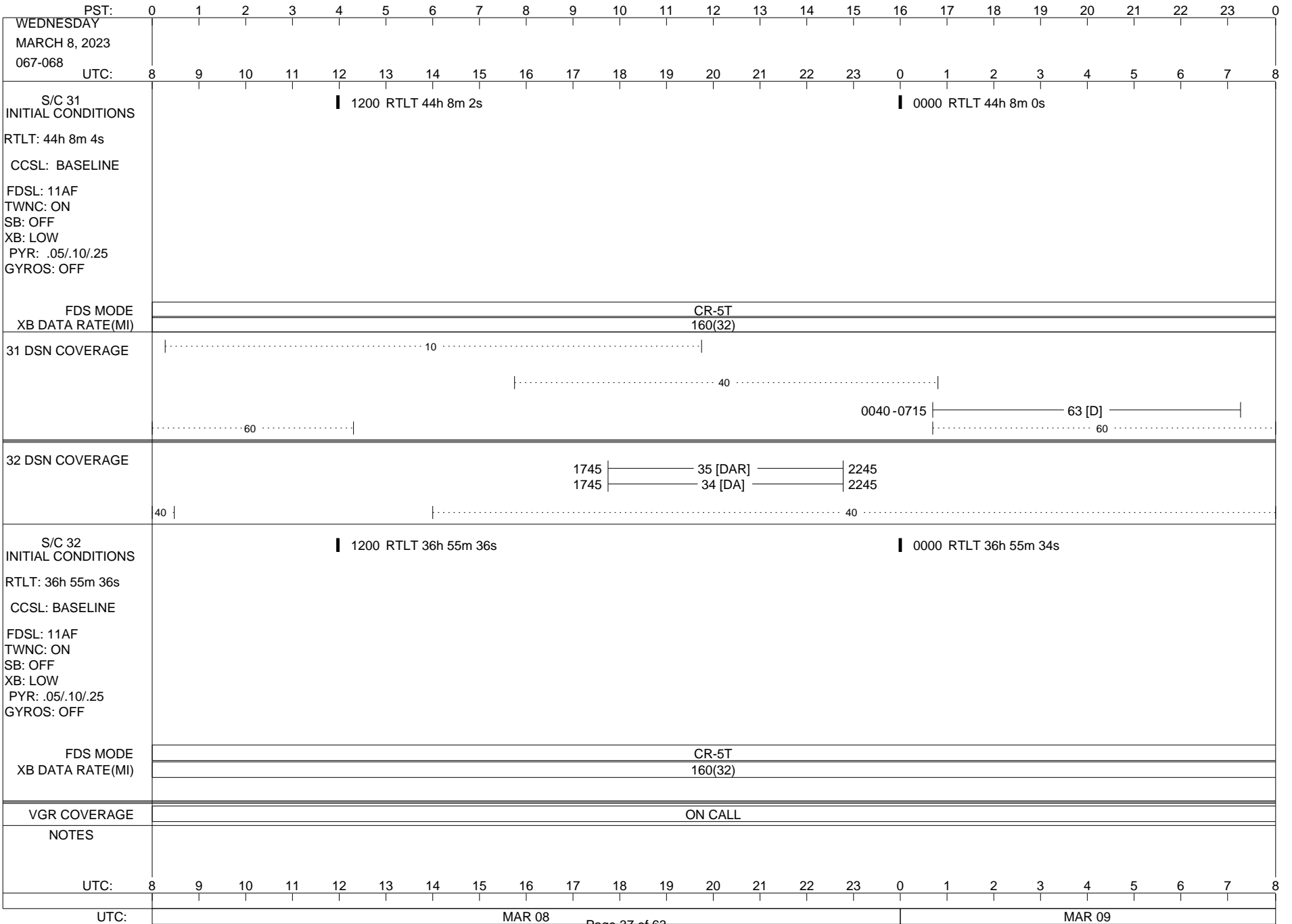
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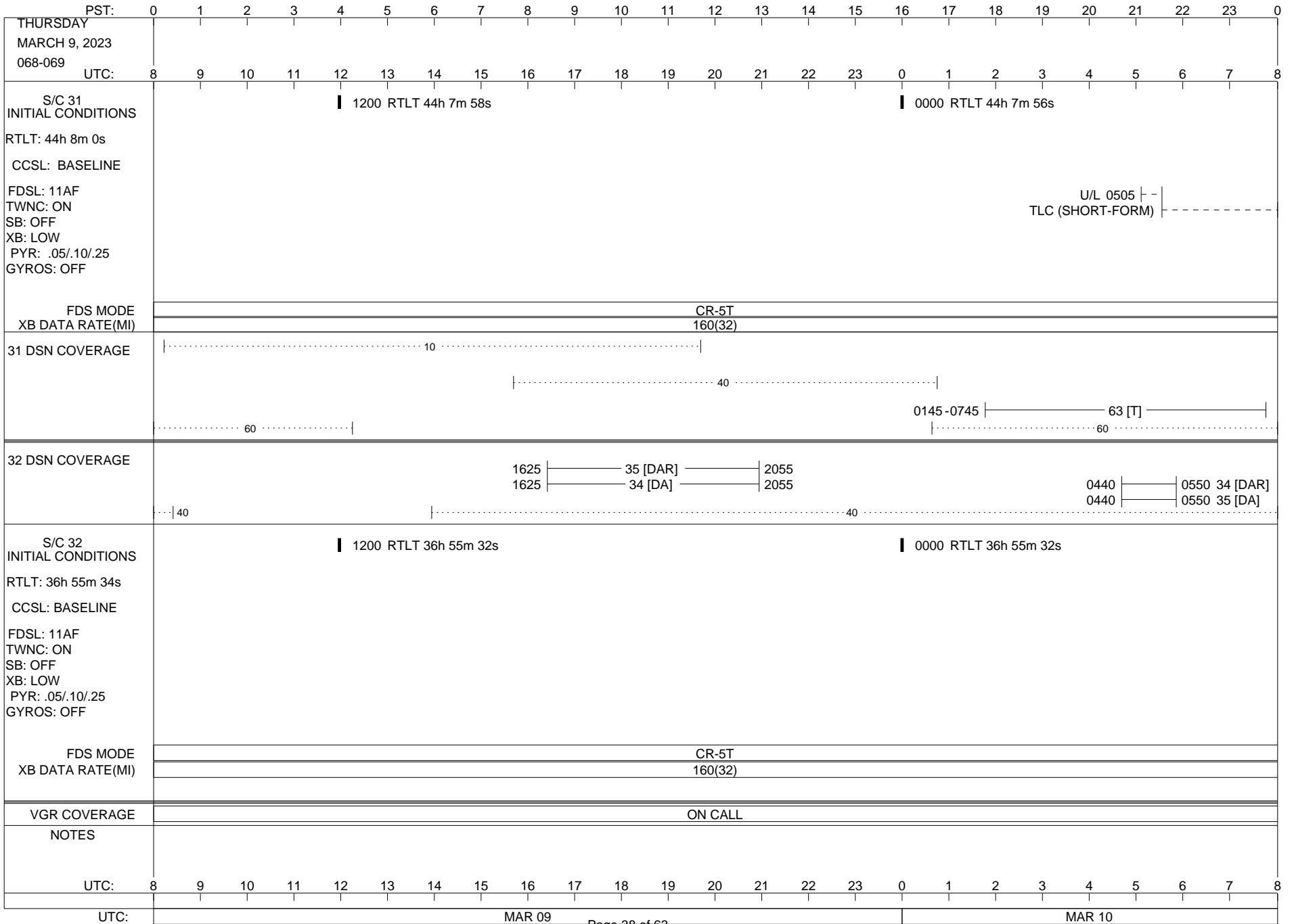
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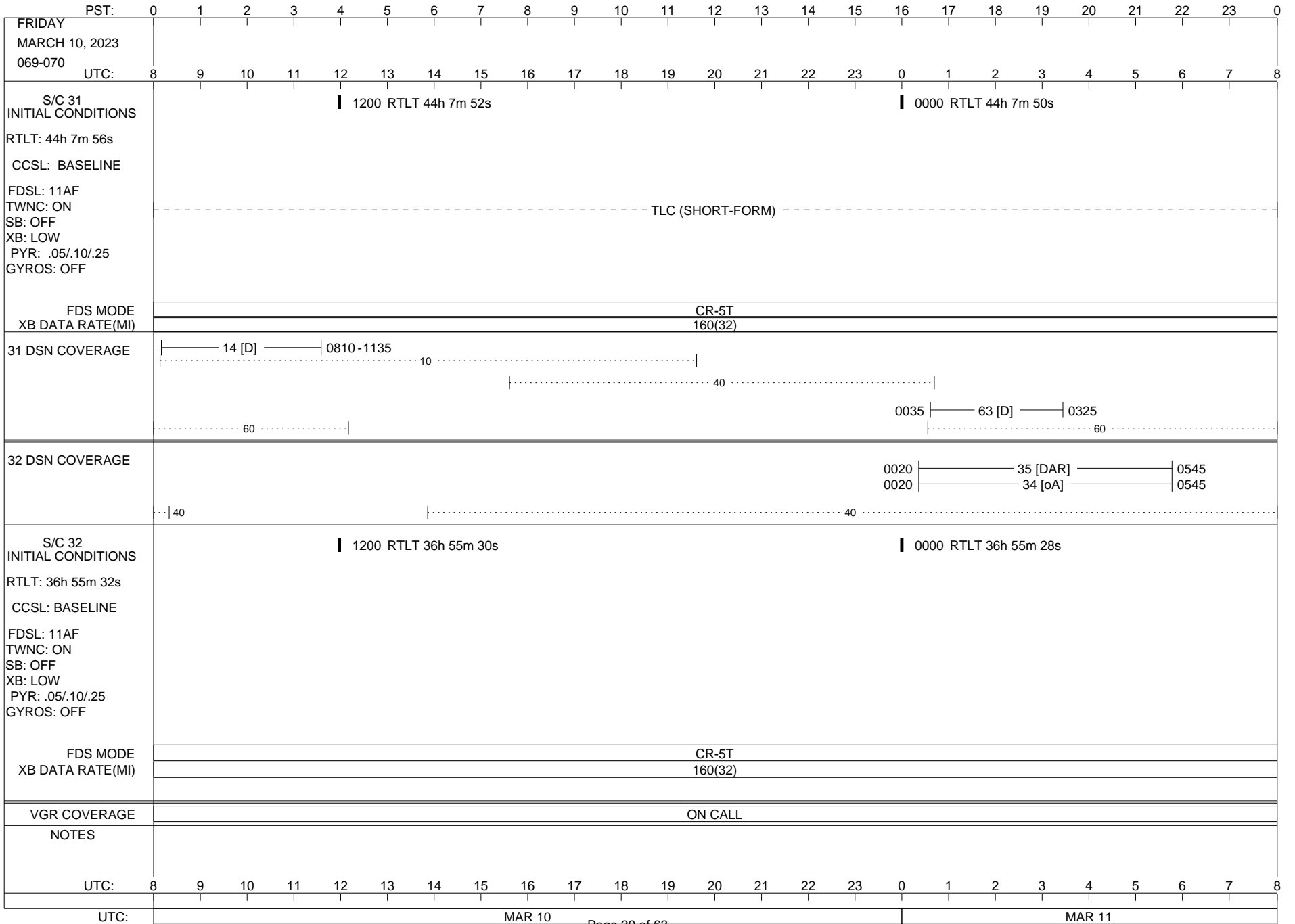
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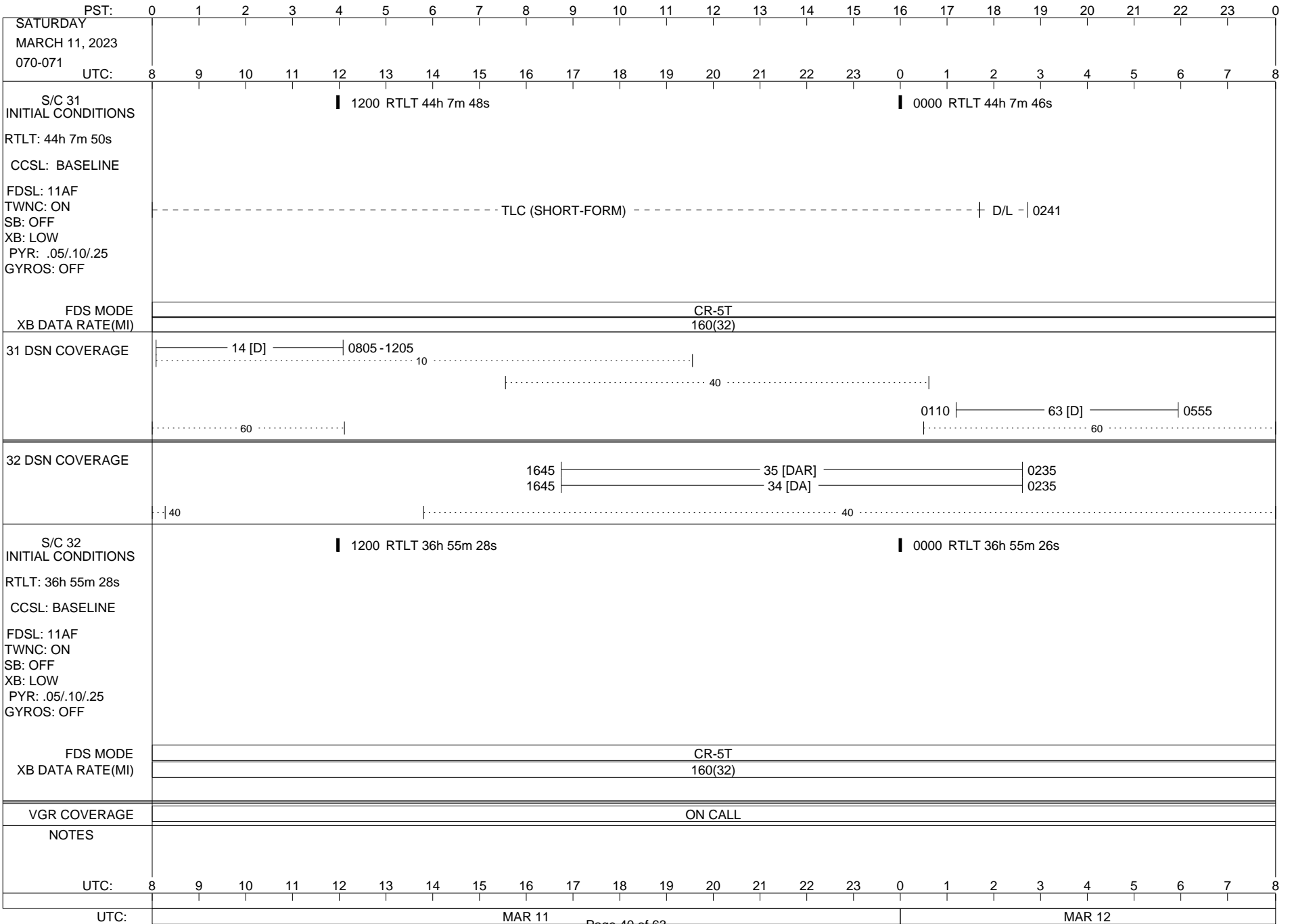
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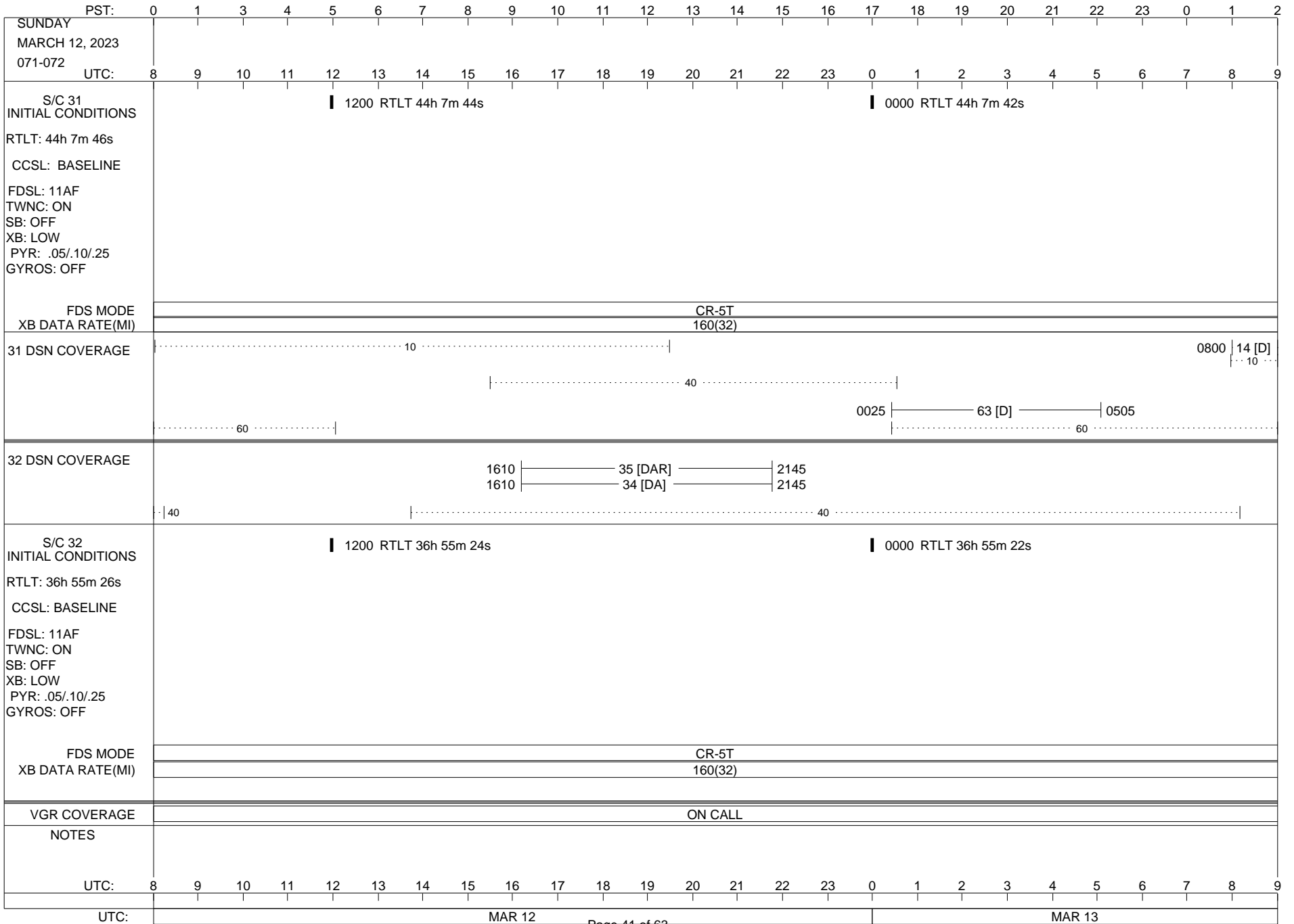
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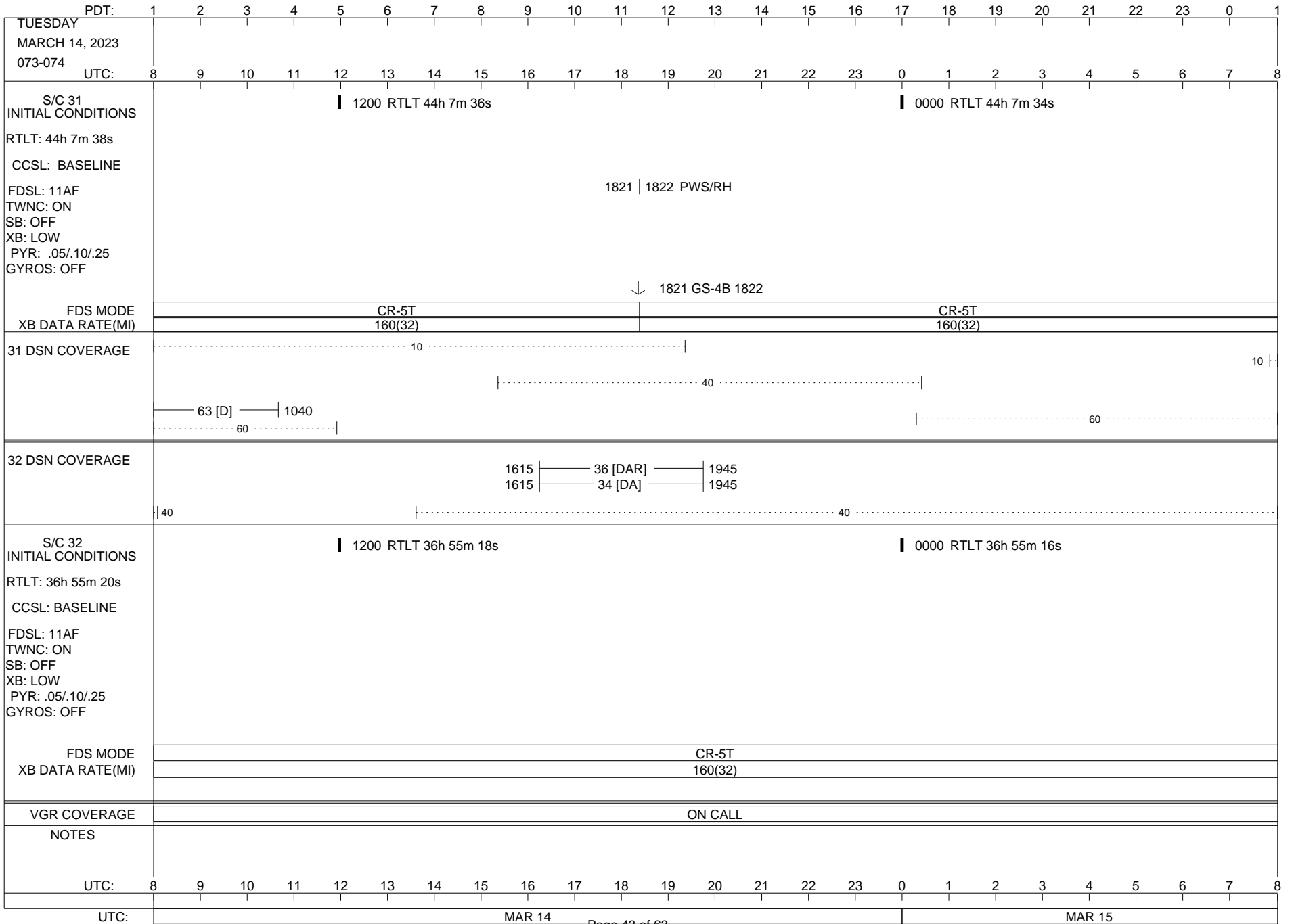
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ISSUE DATE: 03/01/23 07:47

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 13, 2023																									
072-073																									
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		1200 RTLT 44h 7m 40s												0000 RTLT 44h 7m 38s											
RTLT: 44h 7m 42s																									
CCSL: BASELINE																									
FDSL: 11AF																									
TWNC: ON																									
SB: OFF																									
XB: LOW																									
PYR: .05/.10/.25																									
GYROS: OFF																									
FDS MODE		CR-5T																							
XB DATA RATE(MI)		160(32)																							
31 DSN COVERAGE		<p>14 [D] 1150 10 40 0610 63 [D]</p>																							
32 DSN COVERAGE		<p>1610 34 [DA] 2045 1610 35 [DAR] 2045</p>																							
S/C 32 INITIAL CONDITIONS		1200 RTLT 36h 55m 20s												0000 RTLT 36h 55m 20s											
RTLT: 36h 55m 22s																									
CCSL: BASELINE																									
FDSL: 11AF																									
TWNC: ON																									
SB: OFF																									
XB: LOW																									
PYR: .05/.10/.25																									
GYROS: OFF																									
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 13												MAR 14											

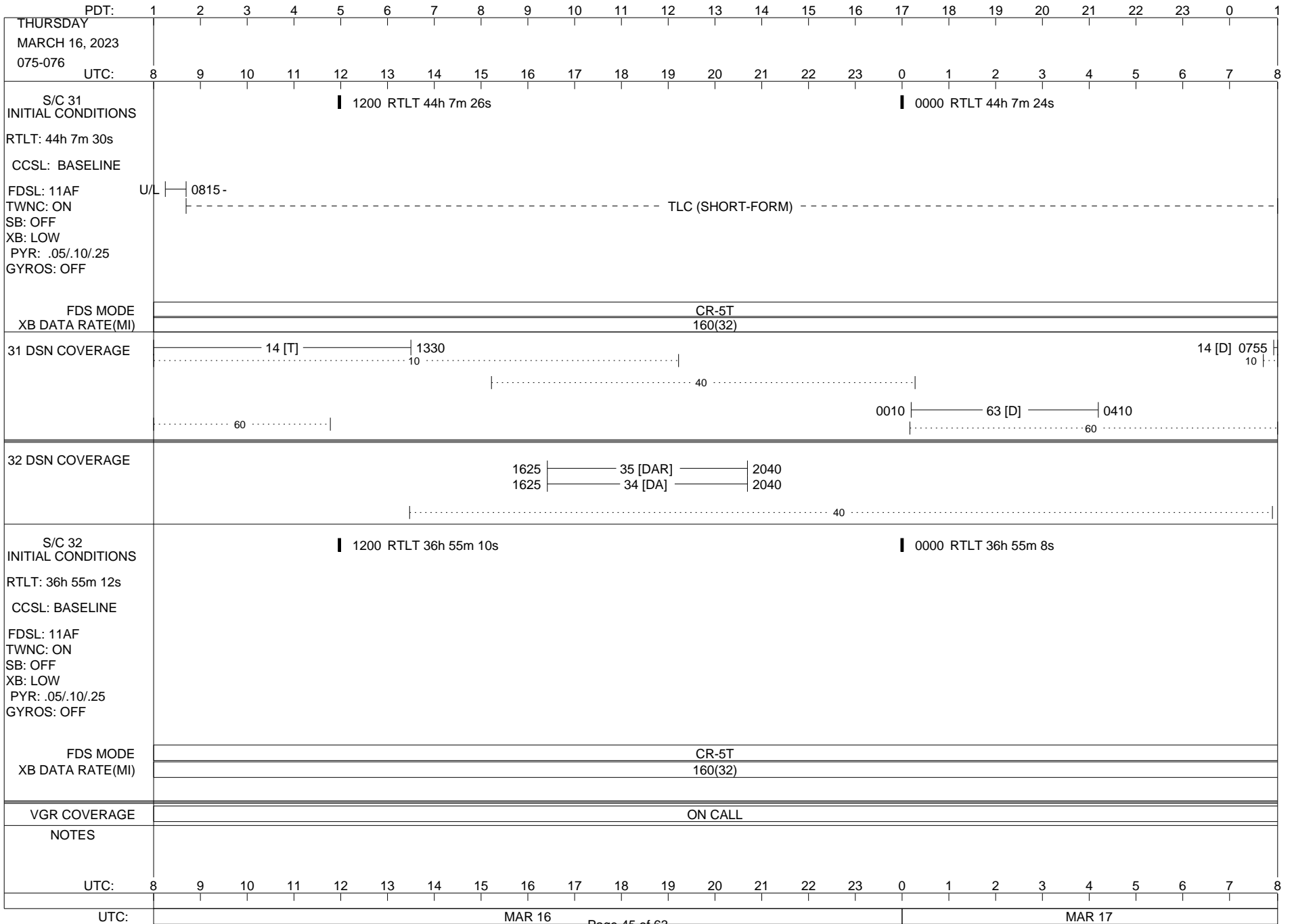
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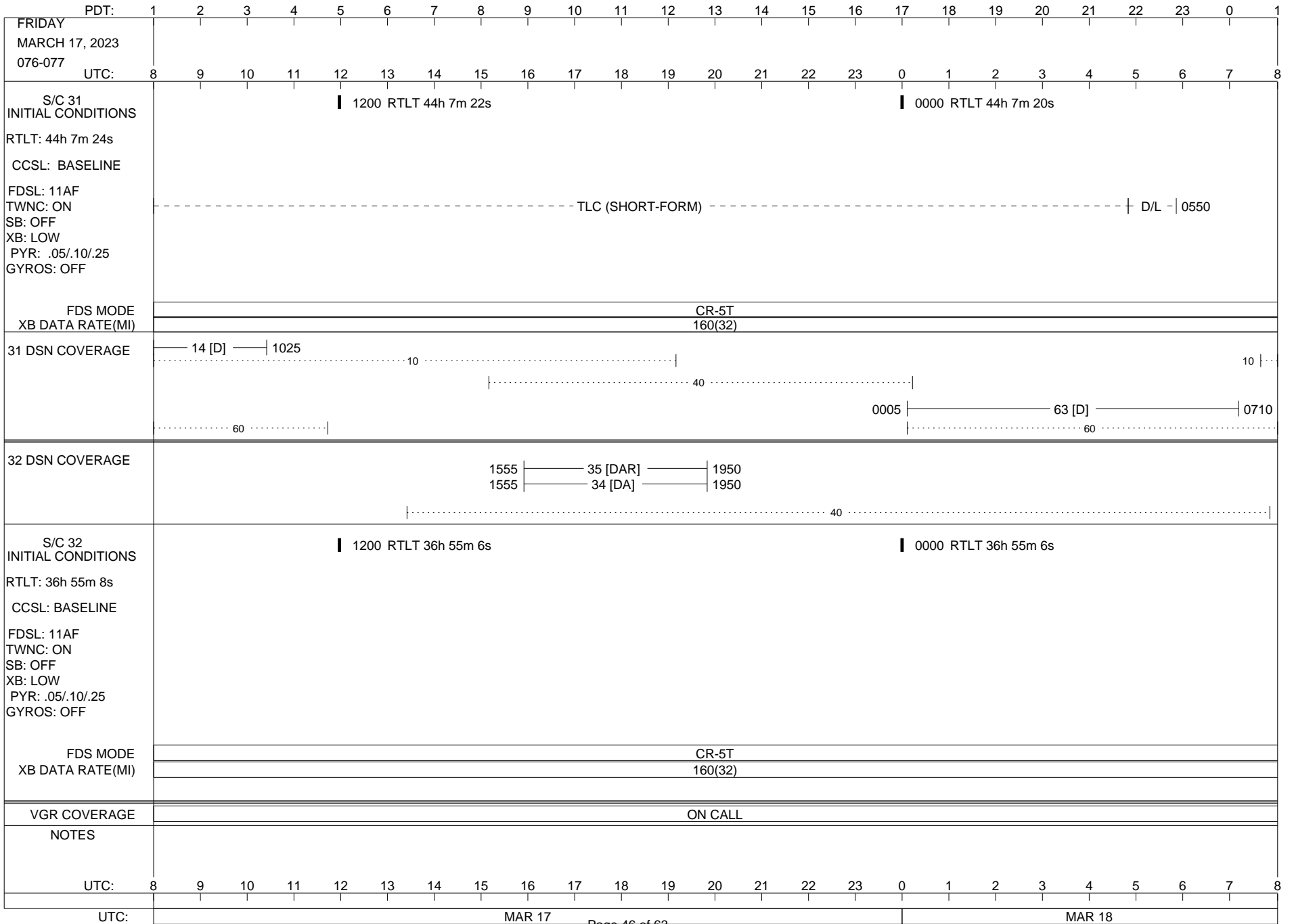
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PDT:		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1		
WEDNESDAY																												
MARCH 15, 2023																												
074-075																												
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
S/C 31 INITIAL CONDITIONS		1200 RTLT 44h 7m 32s												0000 RTLT 44h 7m 30s														
RTLT: 44h 7m 34s																												
CCSL: BASELINE																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/.10/.25																												
GYROS: OFF																												
FDS MODE														CR-5T														
XB DATA RATE(MI)														160(32)														
31 DSN COVERAGE		<p>1040 ----- 14 [D] ----- 1440</p> <p>14 [T] 0750 ----- </p> <p>0015-0715 ----- 63 [D] ----- </p>																										
32 DSN COVERAGE		<p>1620 ----- 35 [DAR] ----- 2035</p> <p>1620 ----- 34 [DA] ----- 2035</p>																										
S/C 32 INITIAL CONDITIONS		1200 RTLT 36h 55m 14s												0000 RTLT 36h 55m 12s														
RTLT: 36h 55m 16s																												
CCSL: BASELINE																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/.10/.25																												
GYROS: OFF																												
FDS MODE														CR-5T														
XB DATA RATE(MI)														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		
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ISSUE DATE: 03/01/23 07:47



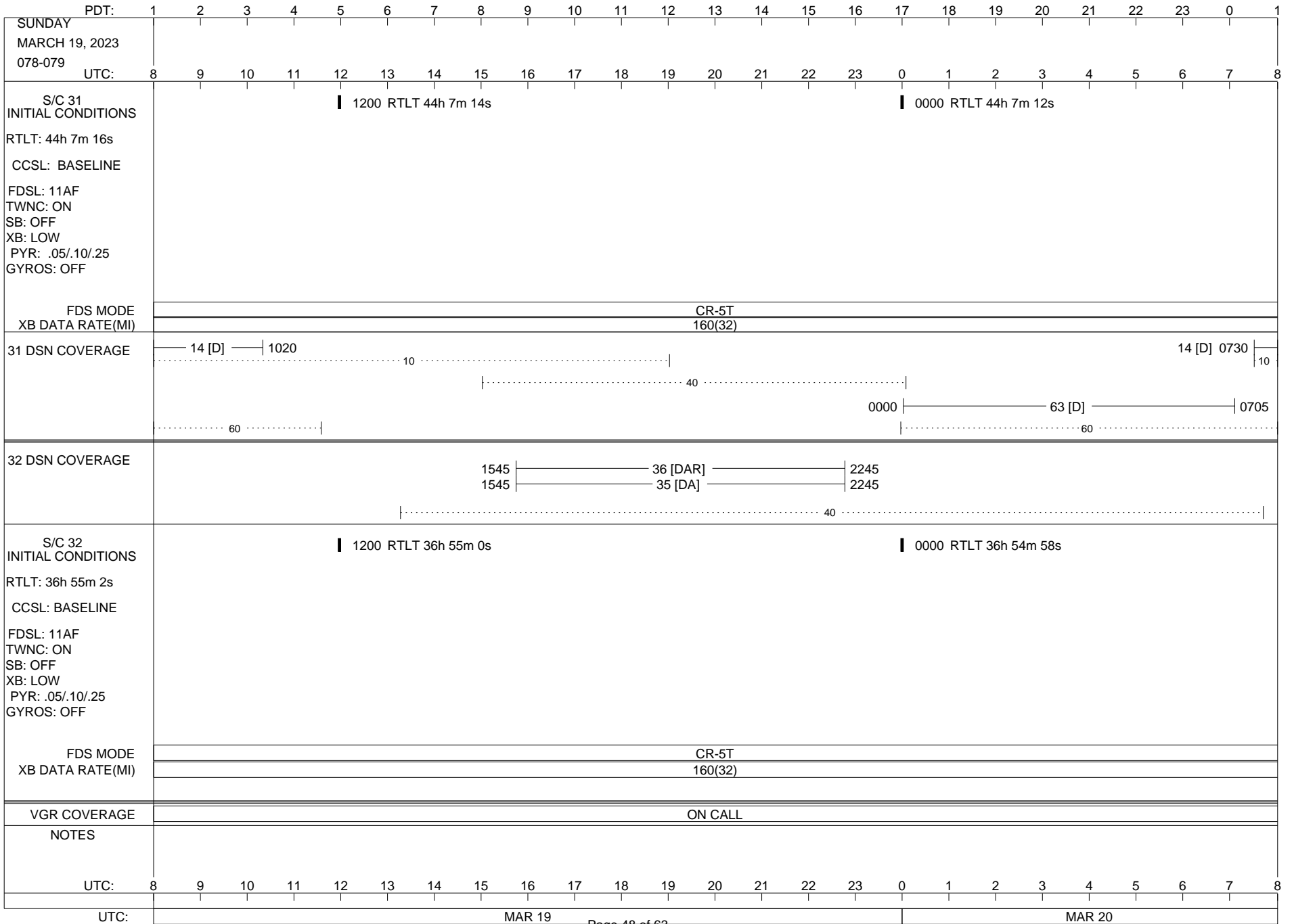
ISSUE DATE: 03/01/23 07:47



ISSUE DATE: 03/01/23 07:47

PDT:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1
SATURDAY MARCH 18, 2023 077-078	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 7m 20s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 44h 7m 18s												█ 0000 RTLT 44h 7m 16s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	0855 ----- 14 [D] ----- 1435												14 [D] 0735 ----- 10												
 ----- 40 -----												0000 ----- 63 [D] ----- 0400												
 ----- 60 -----											 ----- 60 -----												
32 DSN COVERAGE	1550 ----- 35 [DAR] ----- 2345												2345 ----- 35 [DAR] ----- 0515												
	1550 ----- 34 [DA] -----												2345 ----- 34 [Ao] ----- 0515												
 ----- 40 -----											 -----												
S/C 32 INITIAL CONDITIONS RTLT: 36h 55m 6s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 36h 55m 4s												█ 0000 RTLT 36h 55m 2s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													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:	MAR 18												MAR 19												

ISSUE DATE: 03/01/23 07:47



ISSUE DATE: 03/01/23 07:47

PDT:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1			
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			
MONDAY MARCH 20, 2023 079-080																												
S/C 31 INITIAL CONDITIONS RTLT: 44h 7m 12s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 44h 7m 10s														0000 RTLT 44h 7m 8s													
FDS MODE															CR-5T													
XB DATA RATE(MI)															160(32)													
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLT: 36h 54m 58s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 54m 56s														0000 RTLT 36h 54m 54s													
FDS MODE															CR-5T													
XB DATA RATE(MI)															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:	MAR 20														MAR 21													