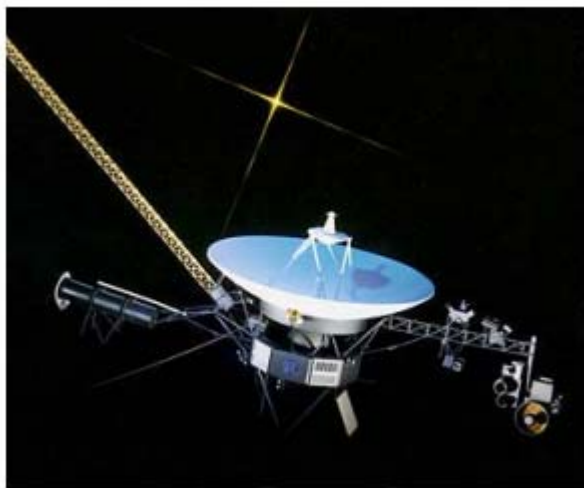


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: January 20, 2021

For the Period: 01/21/21 to 02/08/21 (21/021 – 21/039)



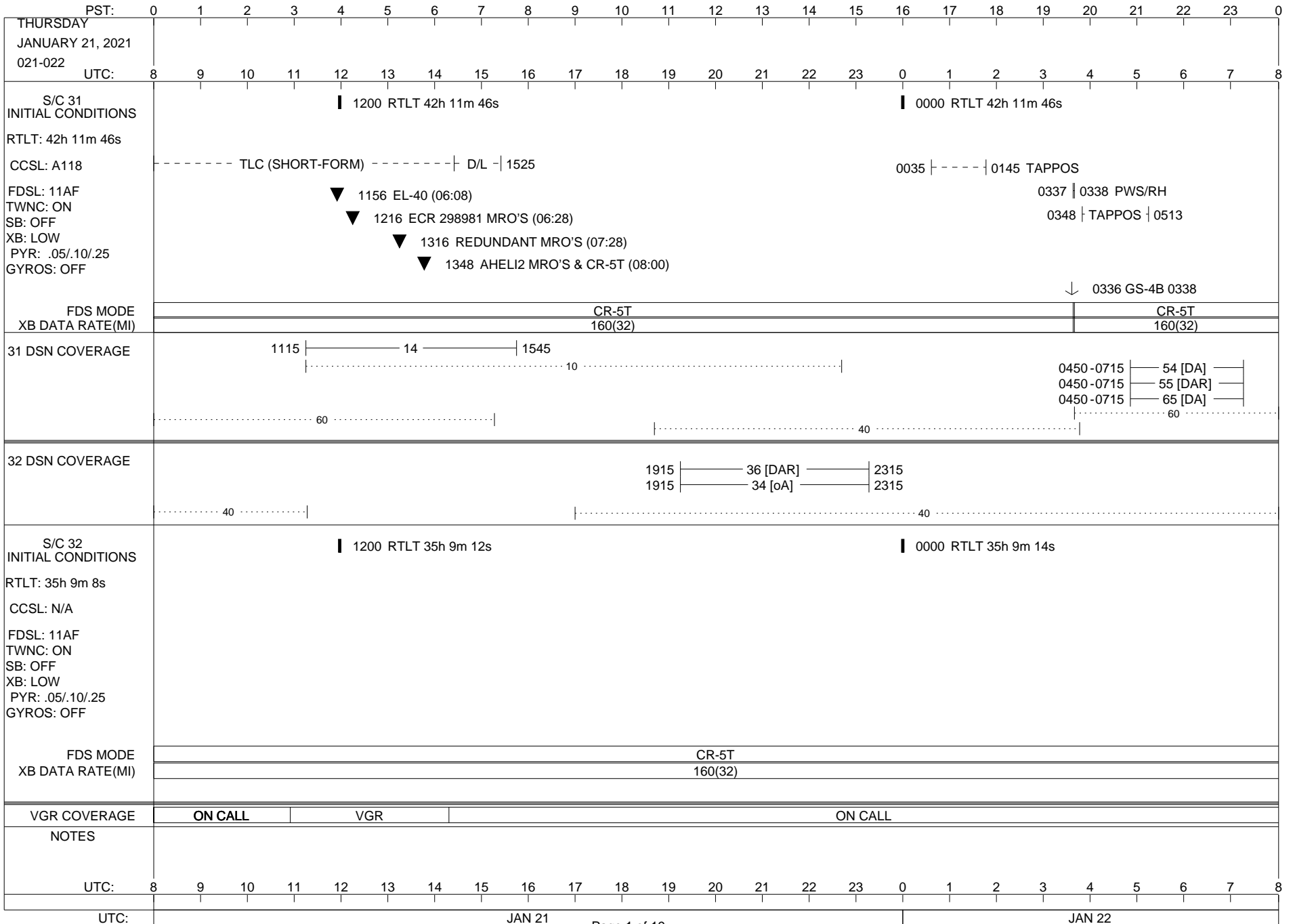
Posted at <https://voyager.jpl.nasa.gov/mission/status/>

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

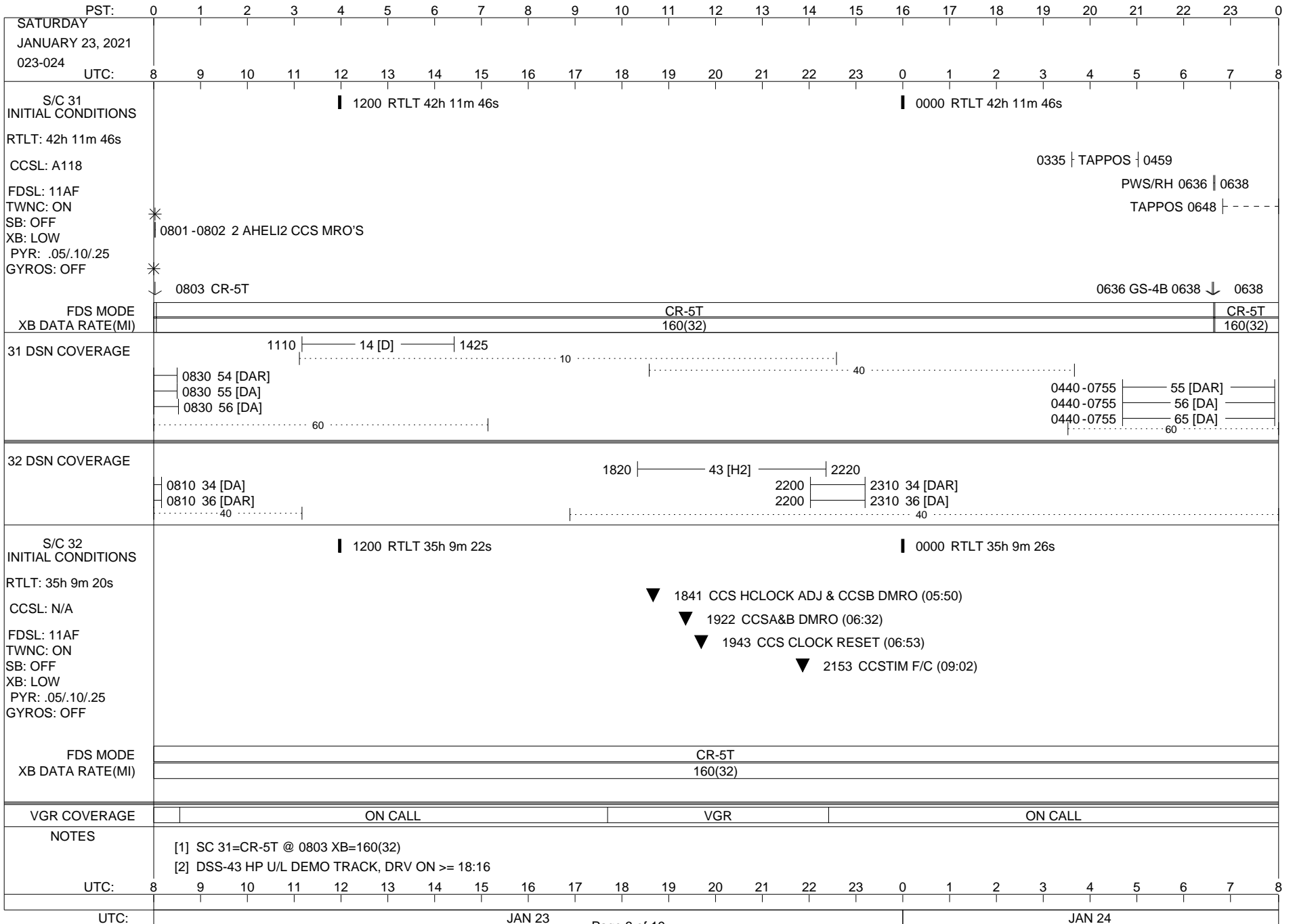
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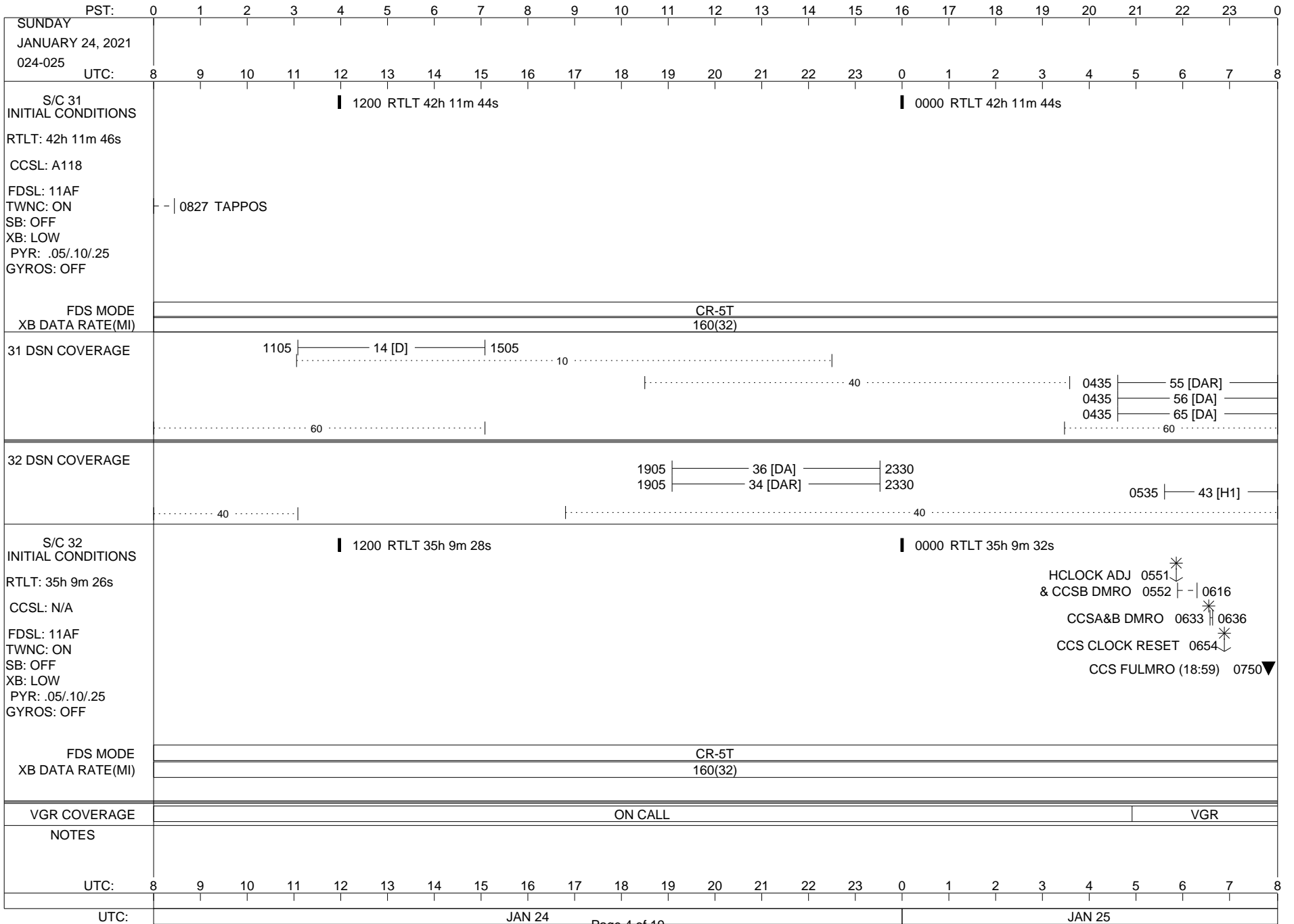
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FRIDAY JANUARY 22, 2021 022-023																													
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
S/C 31 INITIAL CONDITIONS		1200 RTLT 42h 11m 46s														0000 RTLT 42h 11m 46s													
RTLT: 42h 11m 46s																													
CCSL: A118																													
FDSL: 11AF																													
TWNC: ON																													
SB: OFF																													
XB: LOW																													
PYR: .05/.10/.25																													
GYROS: OFF																													
FDS MODE		CR-5T														EL-40													
XB DATA RATE(MI)		160(32)														40(30)													
31 DSN COVERAGE		<p>Timeline for S/C 31 DSN COVERAGE:</p> <ul style="list-style-type: none"> 1115 ----- 14 [D] ----- 1515 10 60 40 4045 ----- 54 [DAR] ----- 4045 ----- 55 [DAR] ----- 4045 ----- 56 [DAR] ----- 60 																											
32 DSN COVERAGE		<p>Timeline for S/C 32 DSN COVERAGE:</p> <ul style="list-style-type: none"> 40 1910 ----- 36 [DAR] ----- 2310 1910 ----- 35 [DAR] ----- 2310 40 34 [DAR] 0710 ----- 36 [DAR] 0710 ----- 																											
S/C 32 INITIAL CONDITIONS		1200 RTLT 35h 9m 18s														0000 RTLT 35h 9m 20s													
RTLT: 35h 9m 14s																													
CCSL: N/A																													
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														VGR													
NOTES		[1] S/C 31=EL-40 @ 0608 XB=40(30)																											
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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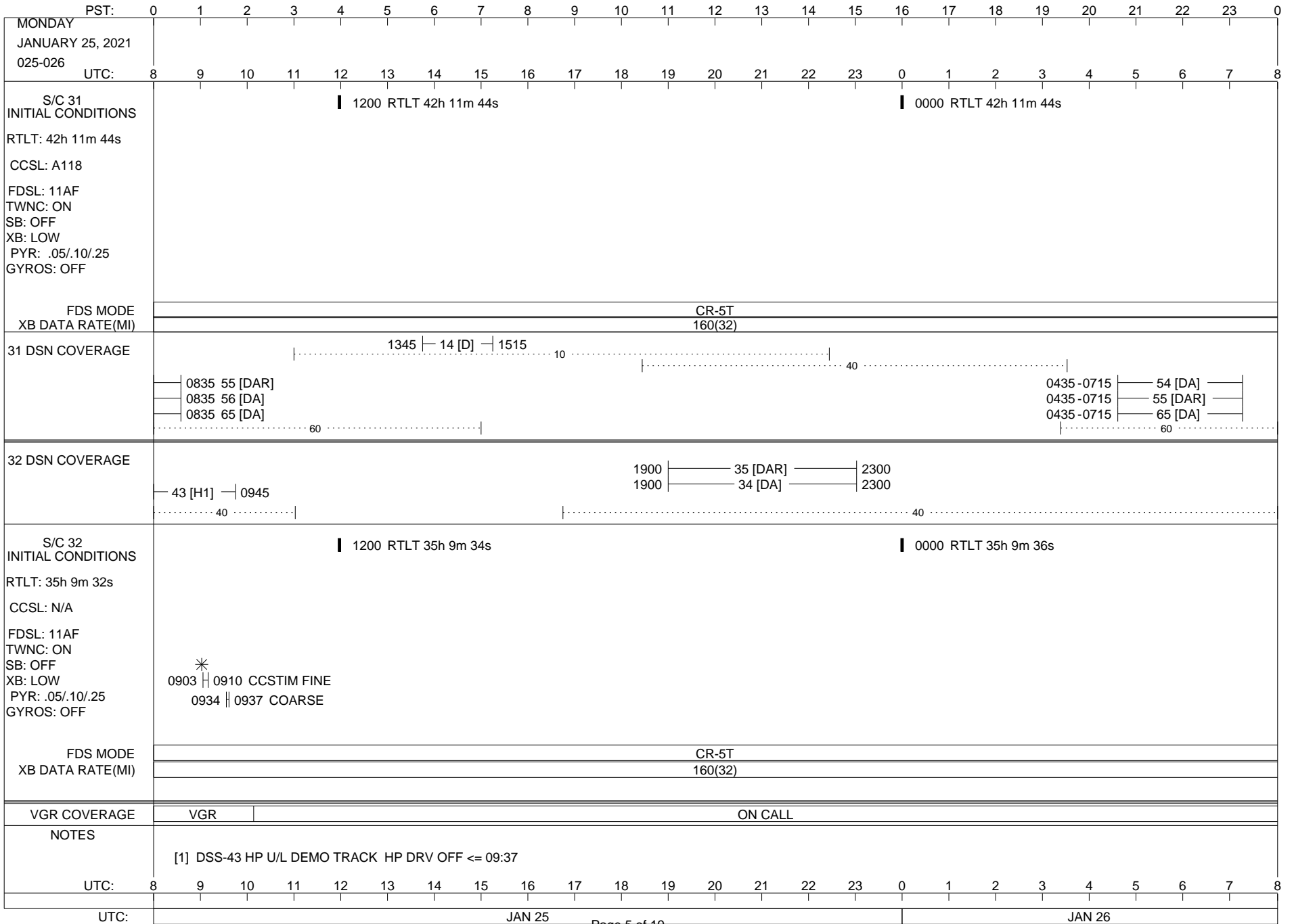
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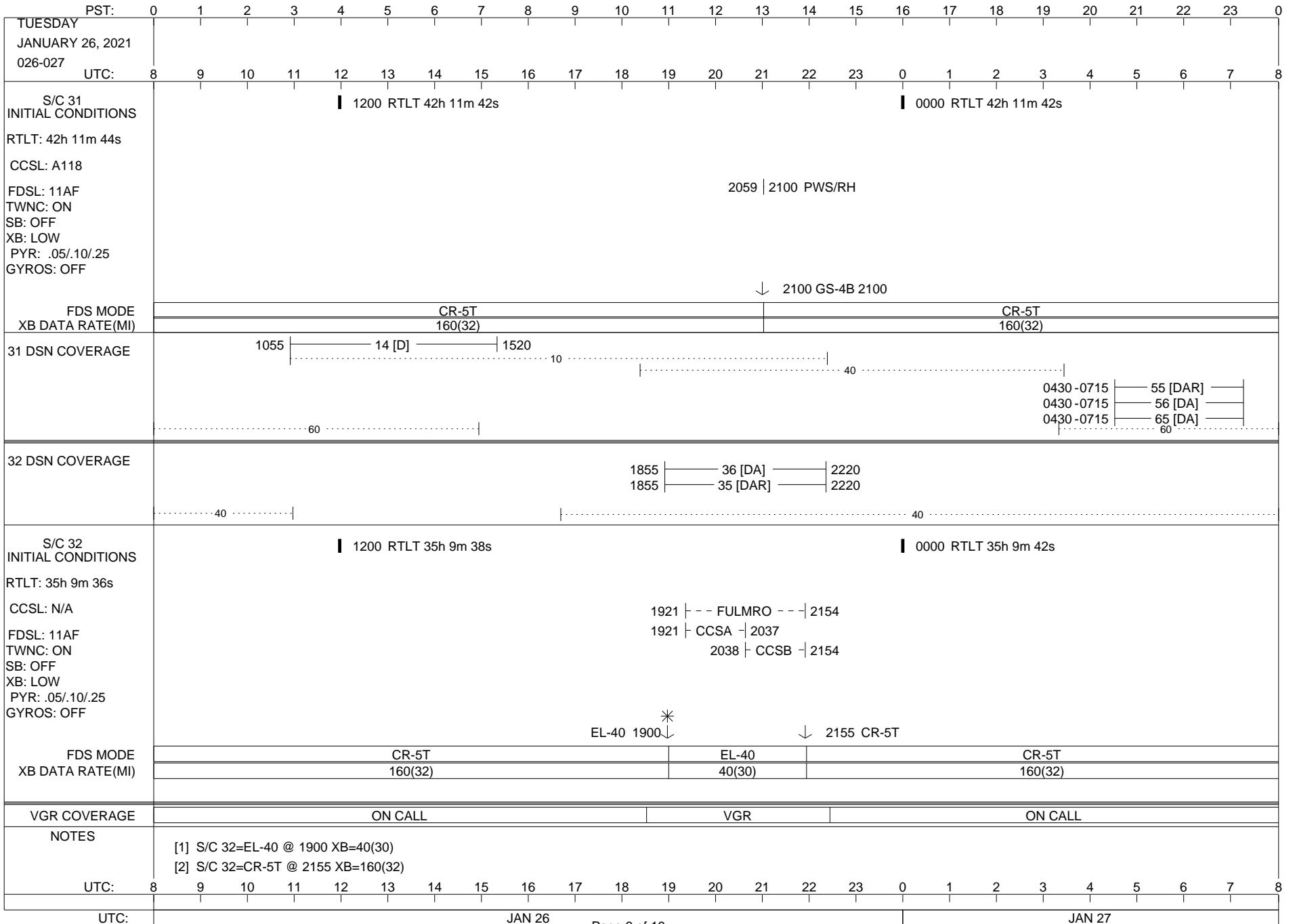
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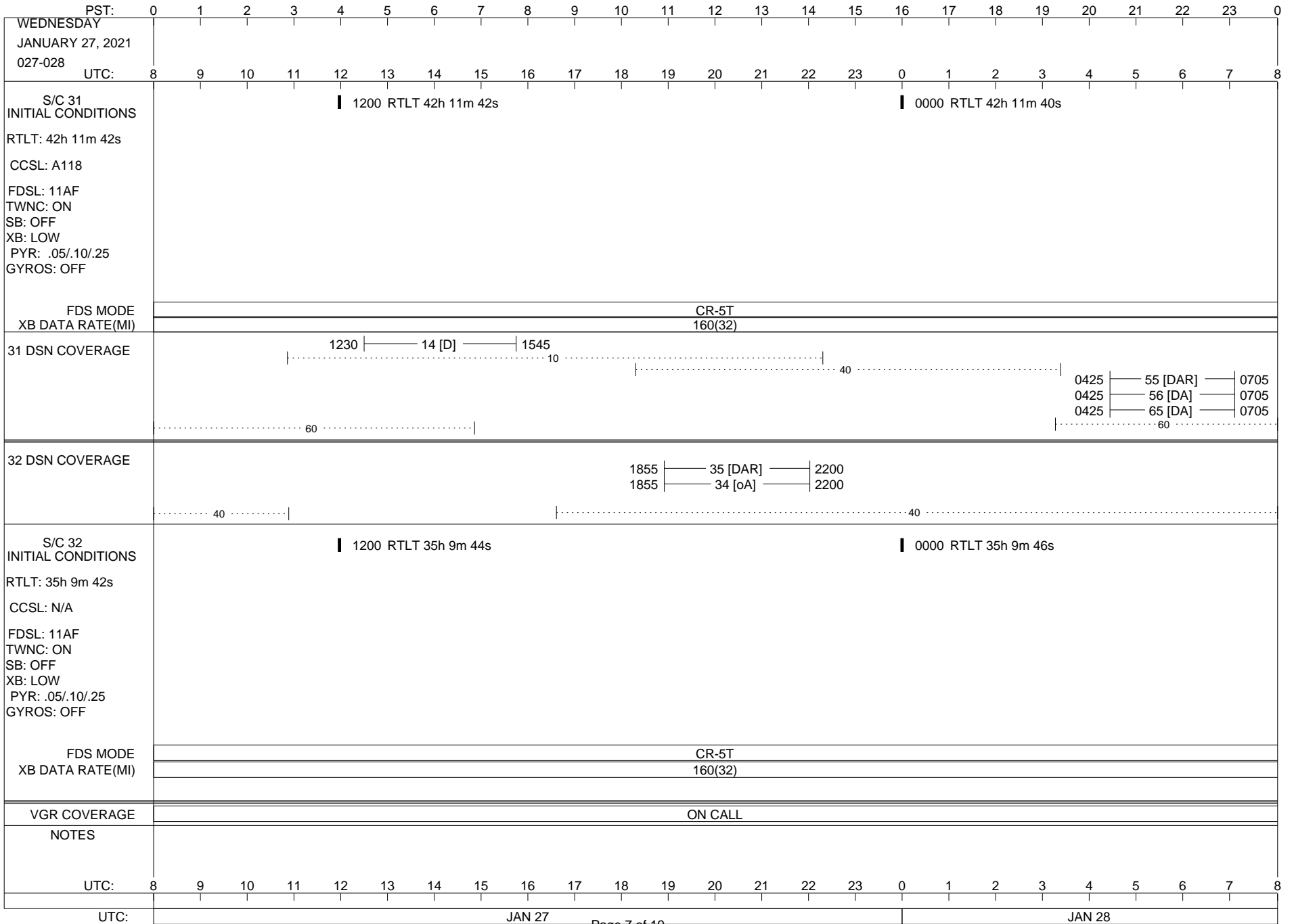
ISSUE DATE: 01/20/21 11:13



ISSUE DATE: 01/20/21 11:13



ISSUE DATE: 01/20/21 11:13



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
JANUARY 28, 2021
028-029

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: 42h 11m 40s
CCSL: A118
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 42h 11m 40s

0000 RTLT 42h 11m 40s

0011 | TAPPOS | 0135
0312 | 0314 PWS/RH
0324 | TAPPOS - | 0503

↓ 0312 GS-4B 0314

FDS MODE	CR-5T	CR-5T
XB DATA RATE(MI)	160(32)	160(32)

31 DSN COVERAGE

1130 |-----| 14 [D] |-----| 1545

..... 10

..... 40

..... 60

32 DSN COVERAGE

1850 |-----| 35 [DAR] |-----| 2045
1850 |-----| 34 [DA] |-----| 2045

..... 40

..... 40

0600 |-----| 34 [DA] |-----|
0600 |-----| 36 [DAR] |-----|

S/C 32
INITIAL CONDITIONS
RTLT: 35h 9m 46s
CCSL: N/A
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 35h 9m 48s

0000 RTLT 35h 9m 50s

FDS MODE	CR-5T
XB DATA RATE(MI)	160(32)

VGR COVERAGE

ON CALL

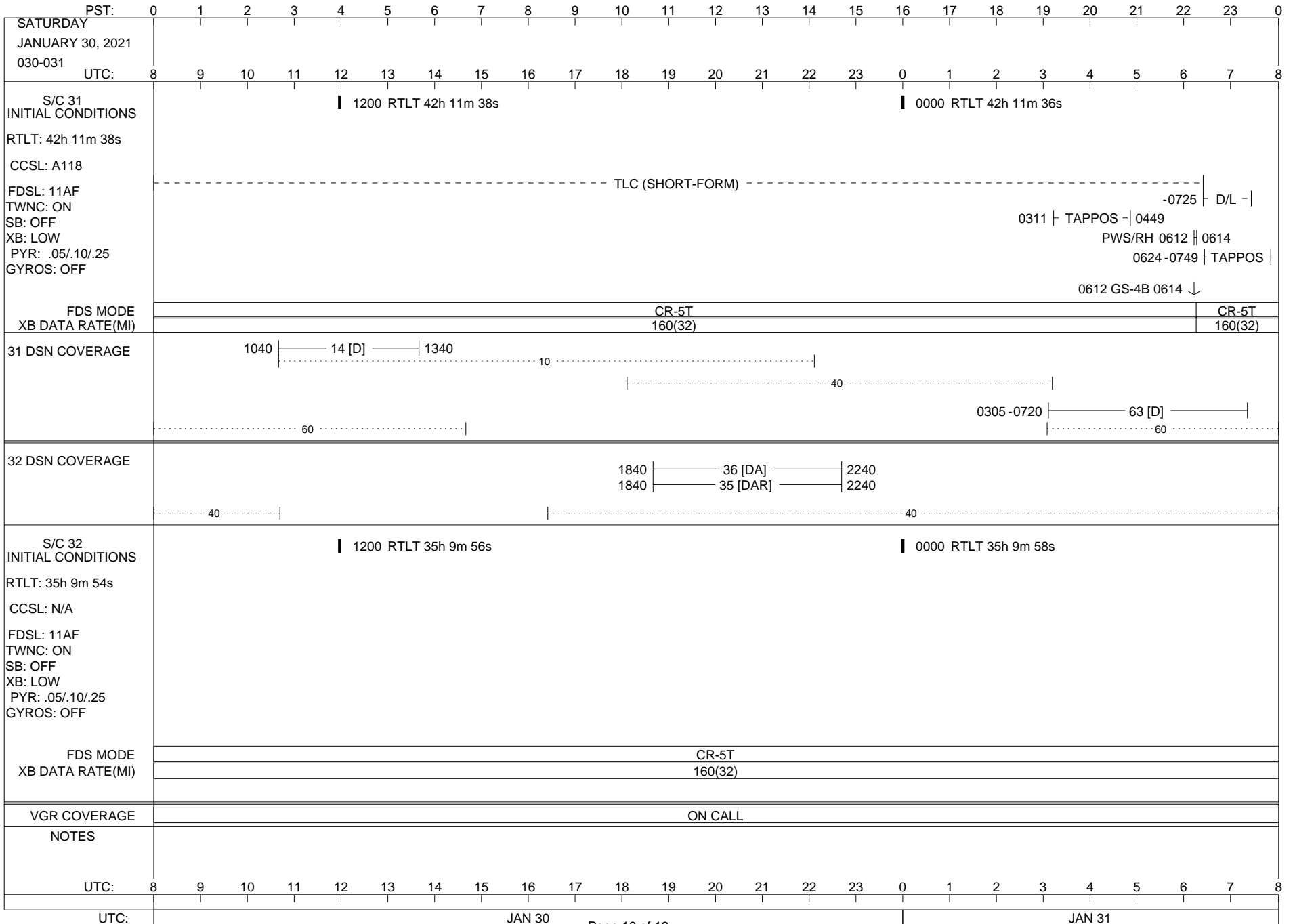
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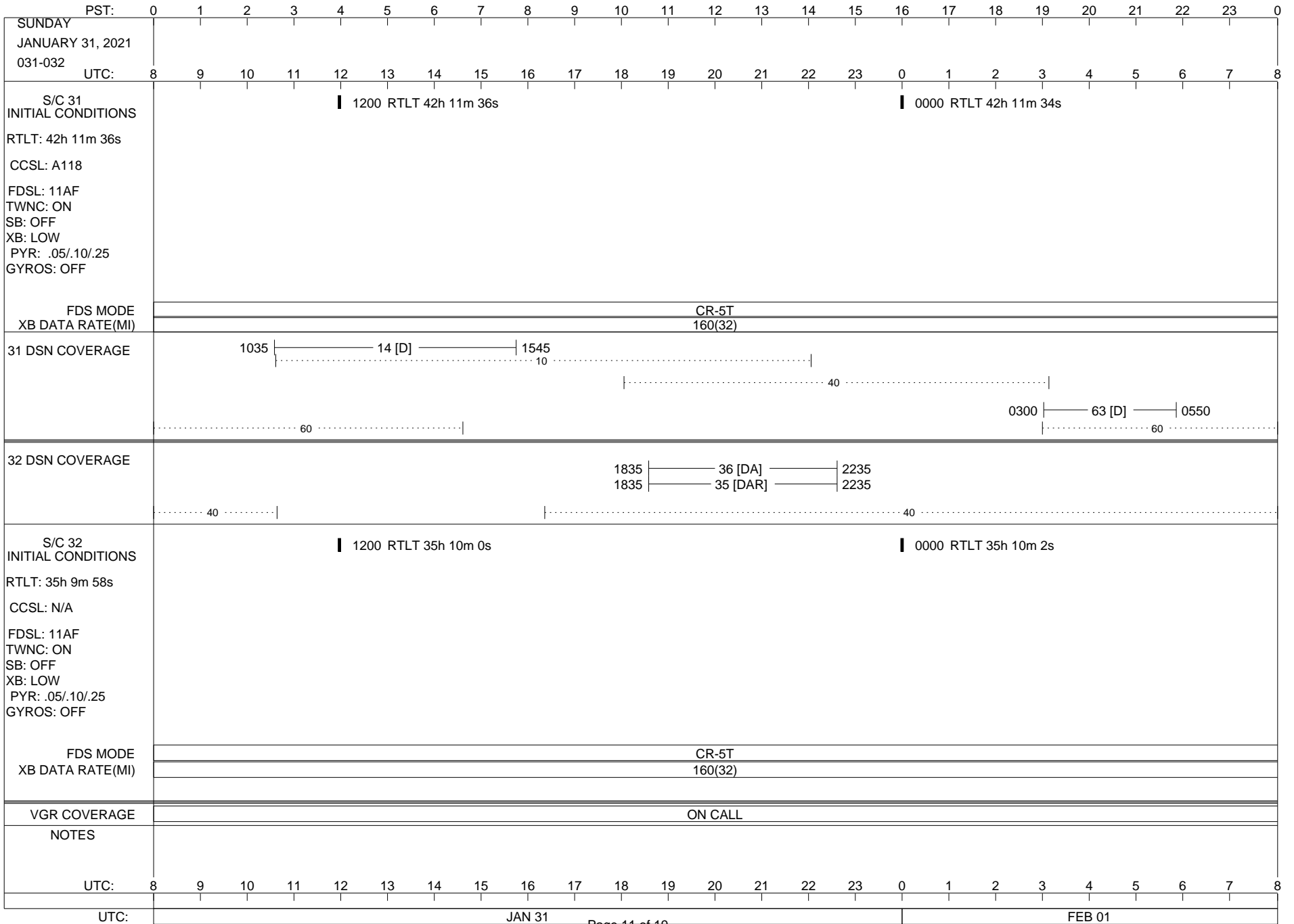
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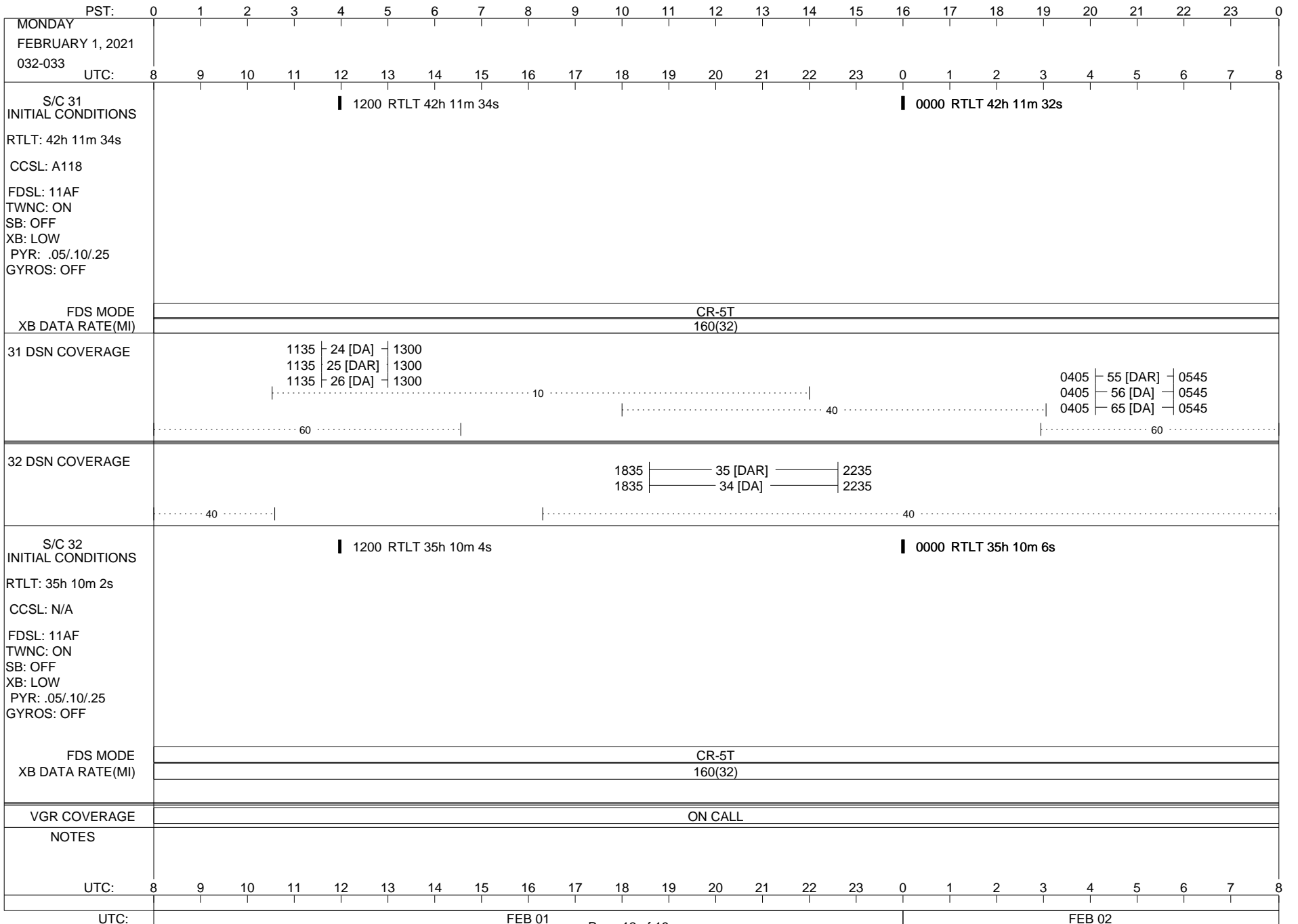
UTC: JAN 28 Page 8 of 19 JAN 29

ISSUE DATE: 01/20/21 11:13

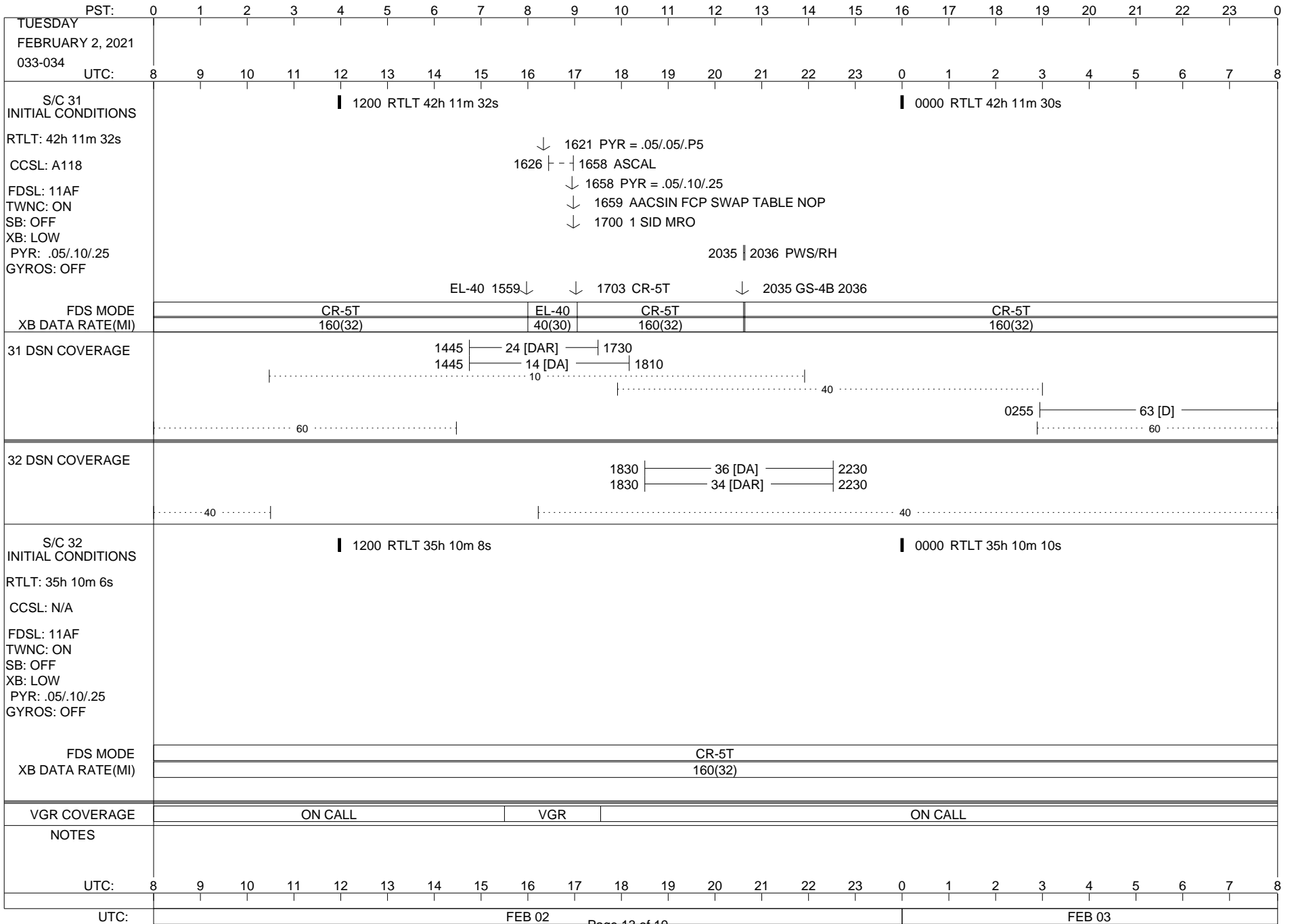
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FRIDAY JANUARY 29, 2021 029-030	UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
S/C 31 INITIAL CONDITIONS RTLT: 42h 11m 40s CCSL: A118 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 42h 11m 38s																									0000 RTLT 42h 11m 38s	
FDS MODE XB DATA RATE(MI)																								CR-5T 160(32)			
31 DSN COVERAGE	1045 ----- 1445																									----- 40 -----	
	----- 60 -----																									0415 ----- 63 [D] ----- 0640	
	----- 60 -----																									----- 60 -----	
32 DSN COVERAGE	0830 34 [DA]																									1845 ----- 36 [DA] ----- 2305	
	0830 36 [DAR]																									1845 ----- 35 [DAR] ----- 2305	
	----- 40 -----																									----- 40 -----	
S/C 32 INITIAL CONDITIONS RTLT: 35h 9m 50s CCSL: N/A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 35h 9m 52s																									0000 RTLT 35h 9m 54s	
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		
UTC:	JAN 29													JAN 30													



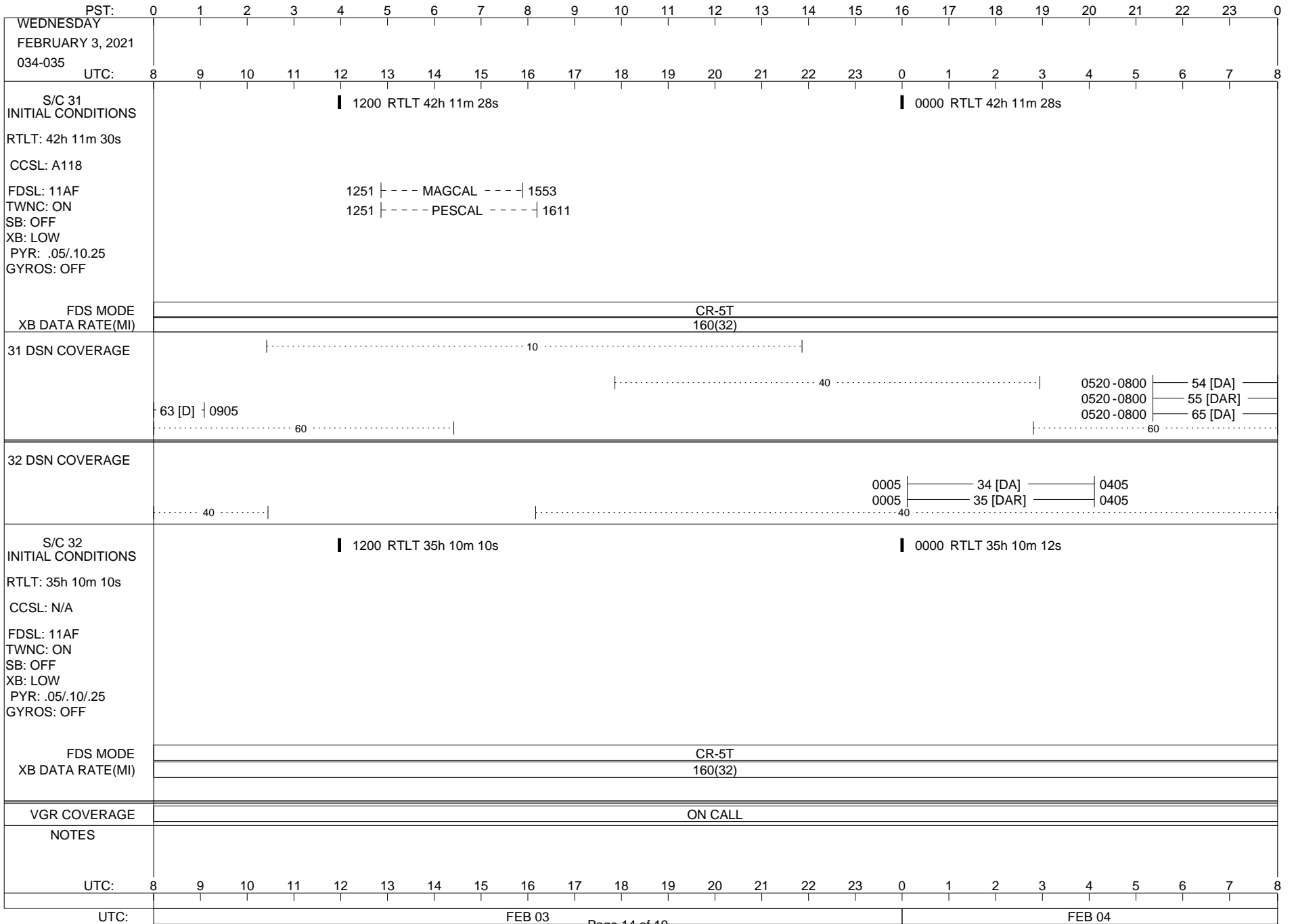




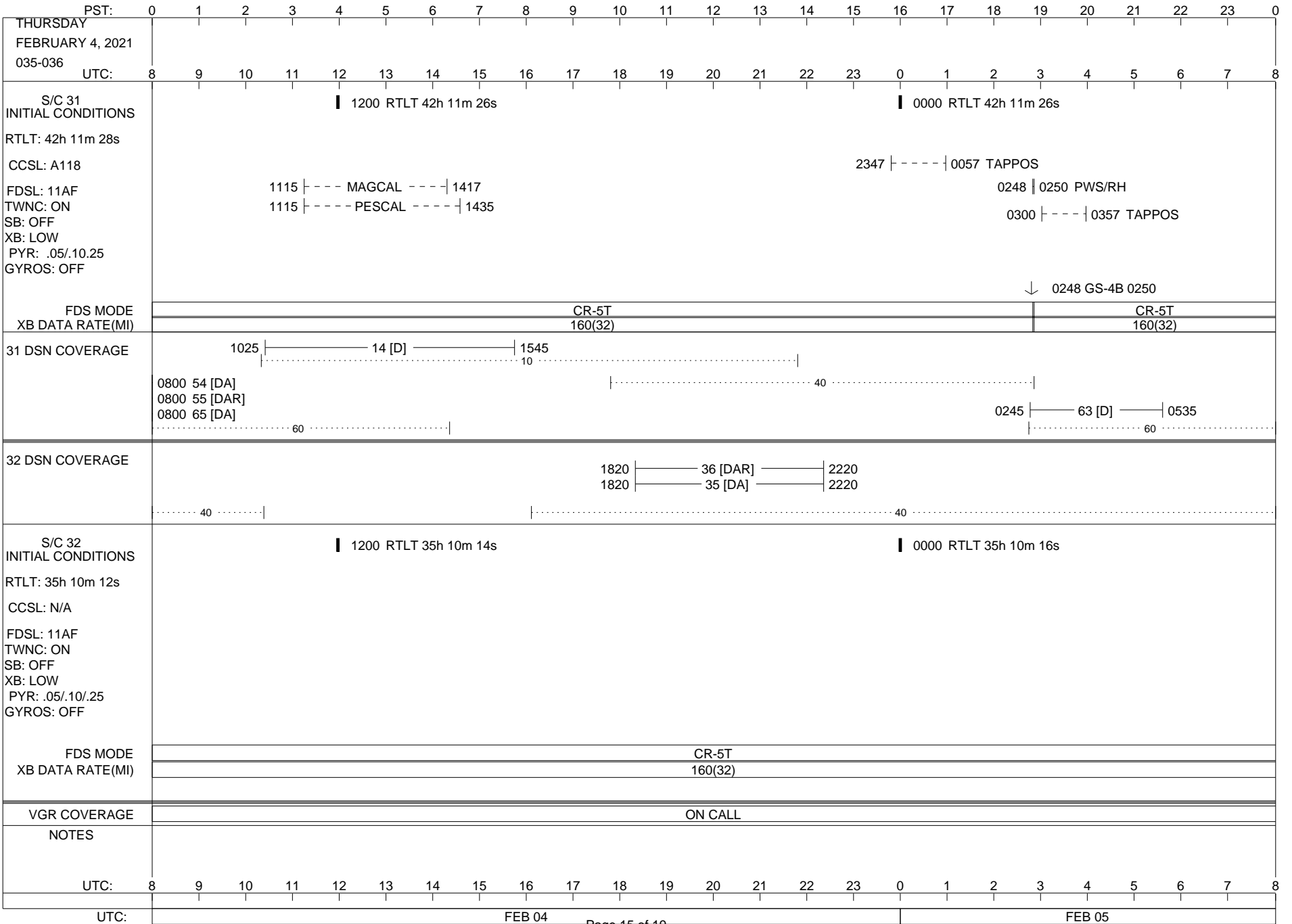
ISSUE DATE: 01/20/21 11:13



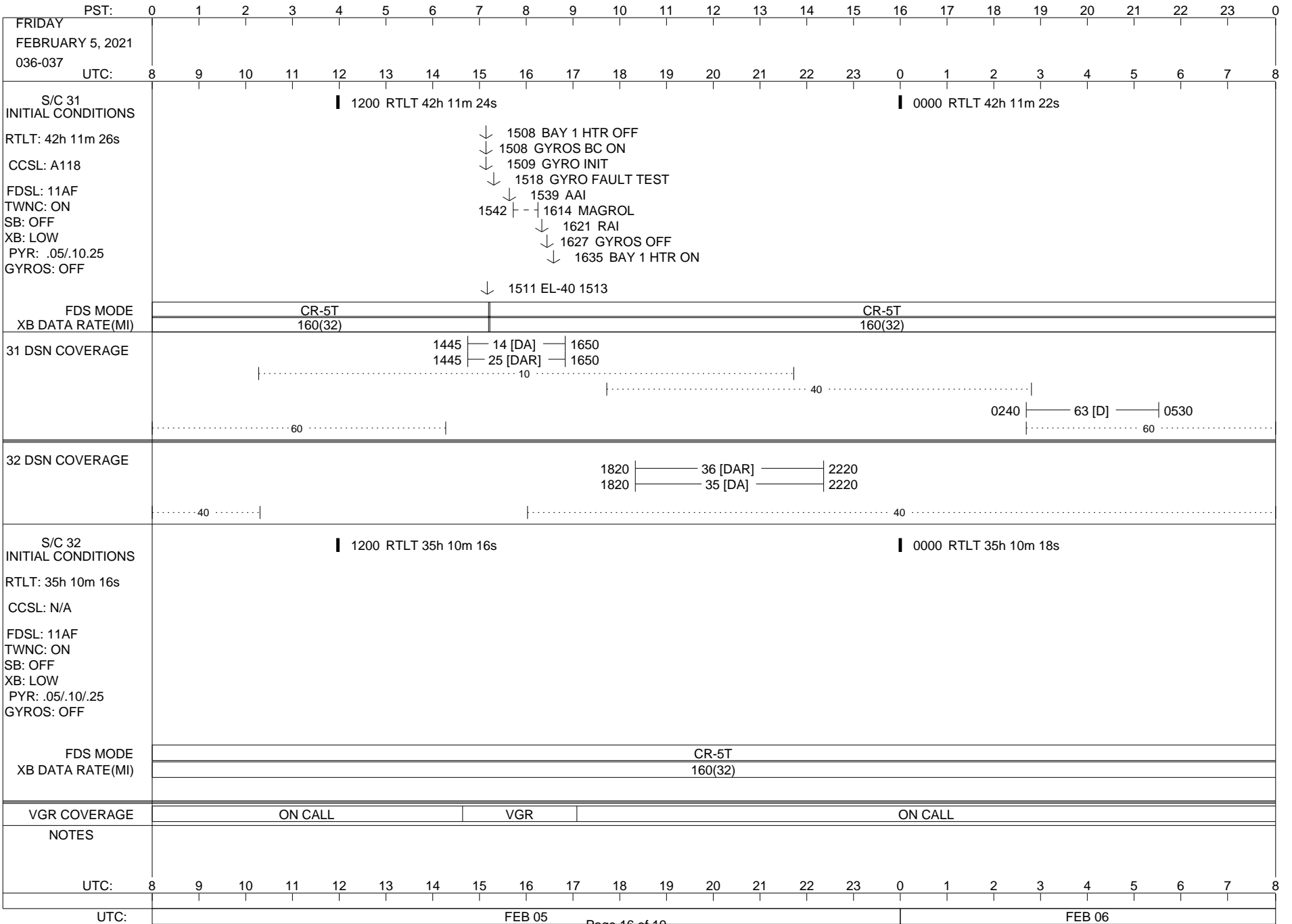
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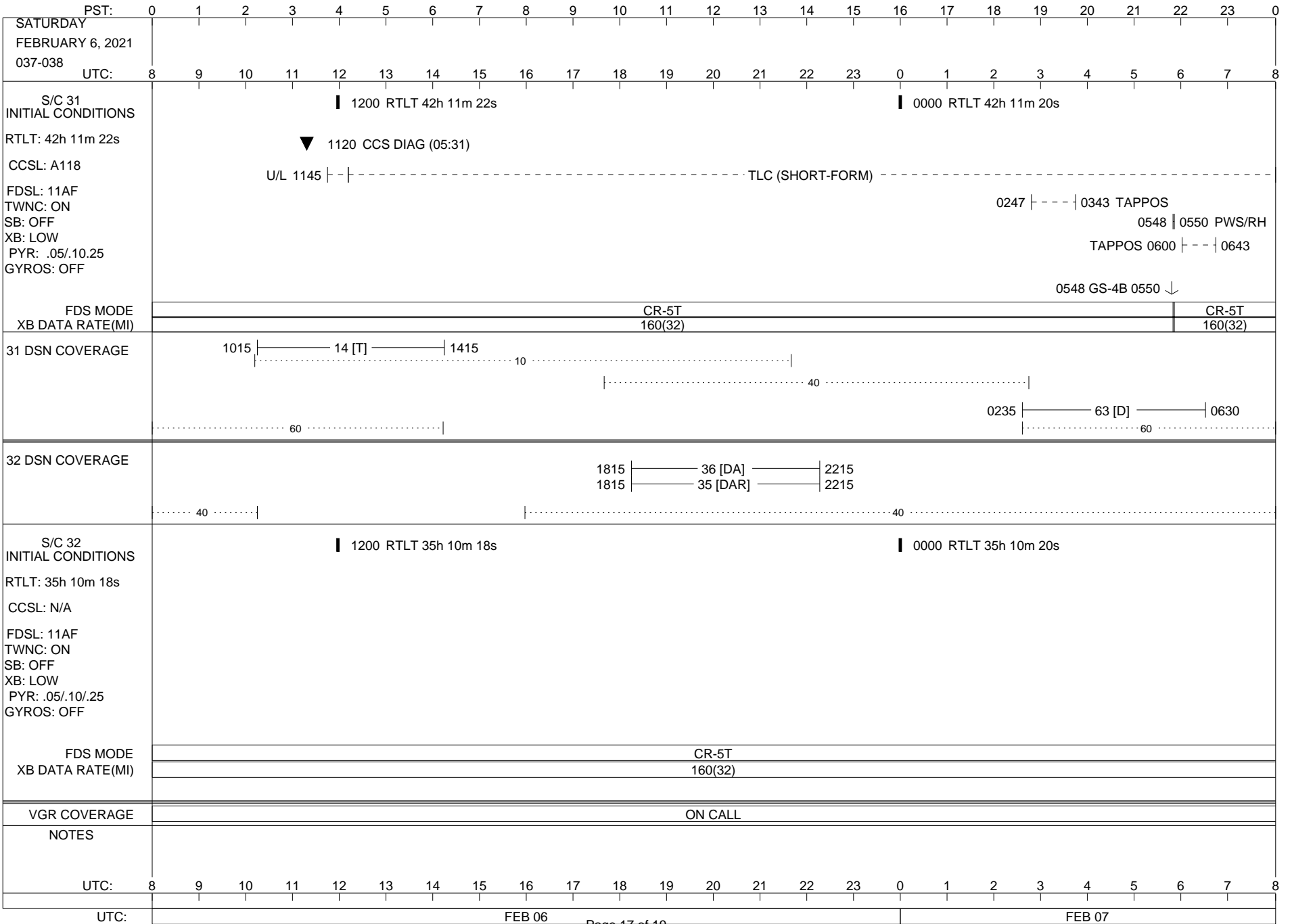


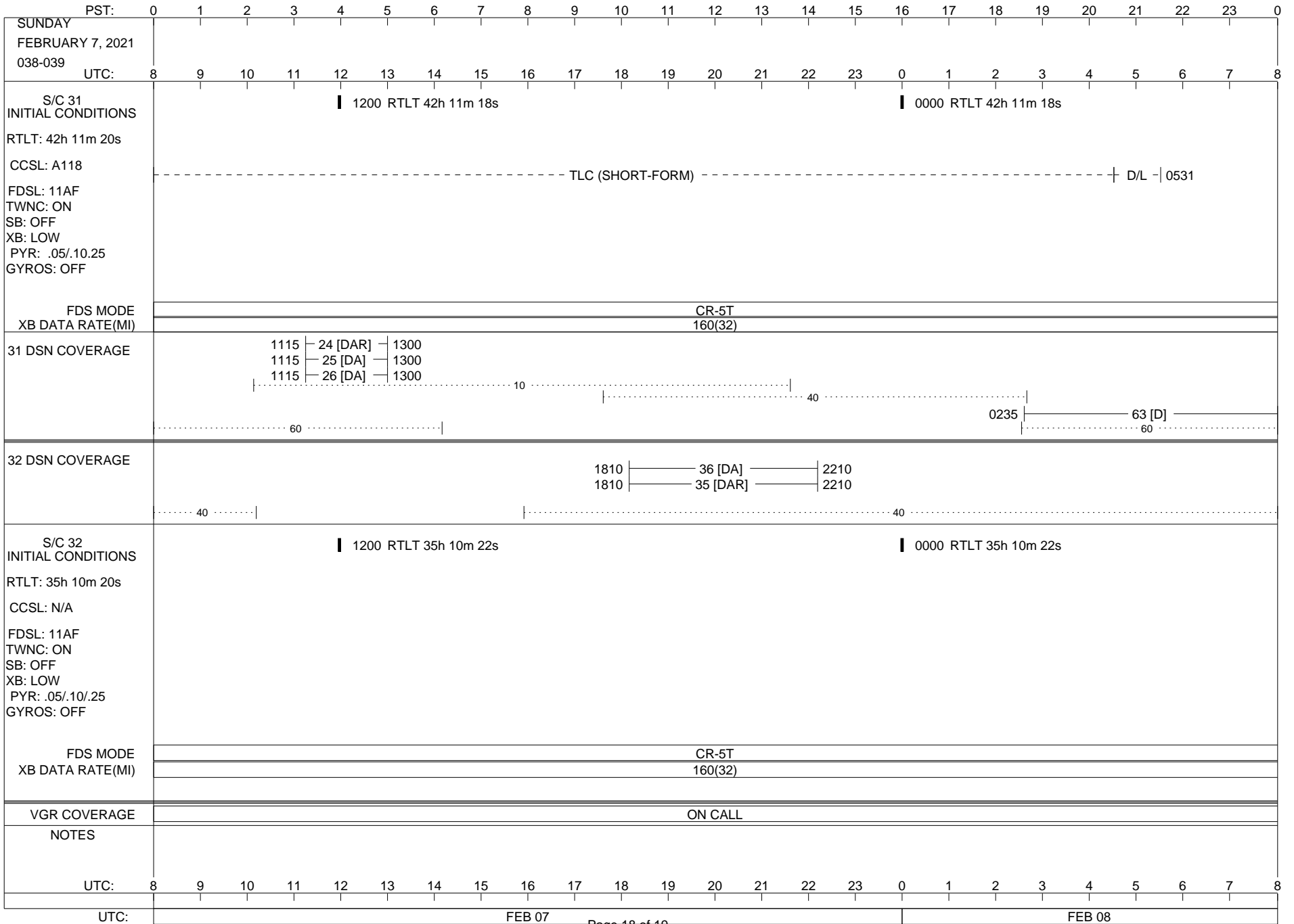
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