

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: April 15, 2020

For the Period: 04/16/20 to 05/04/20 (20/107 – 20/125)



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

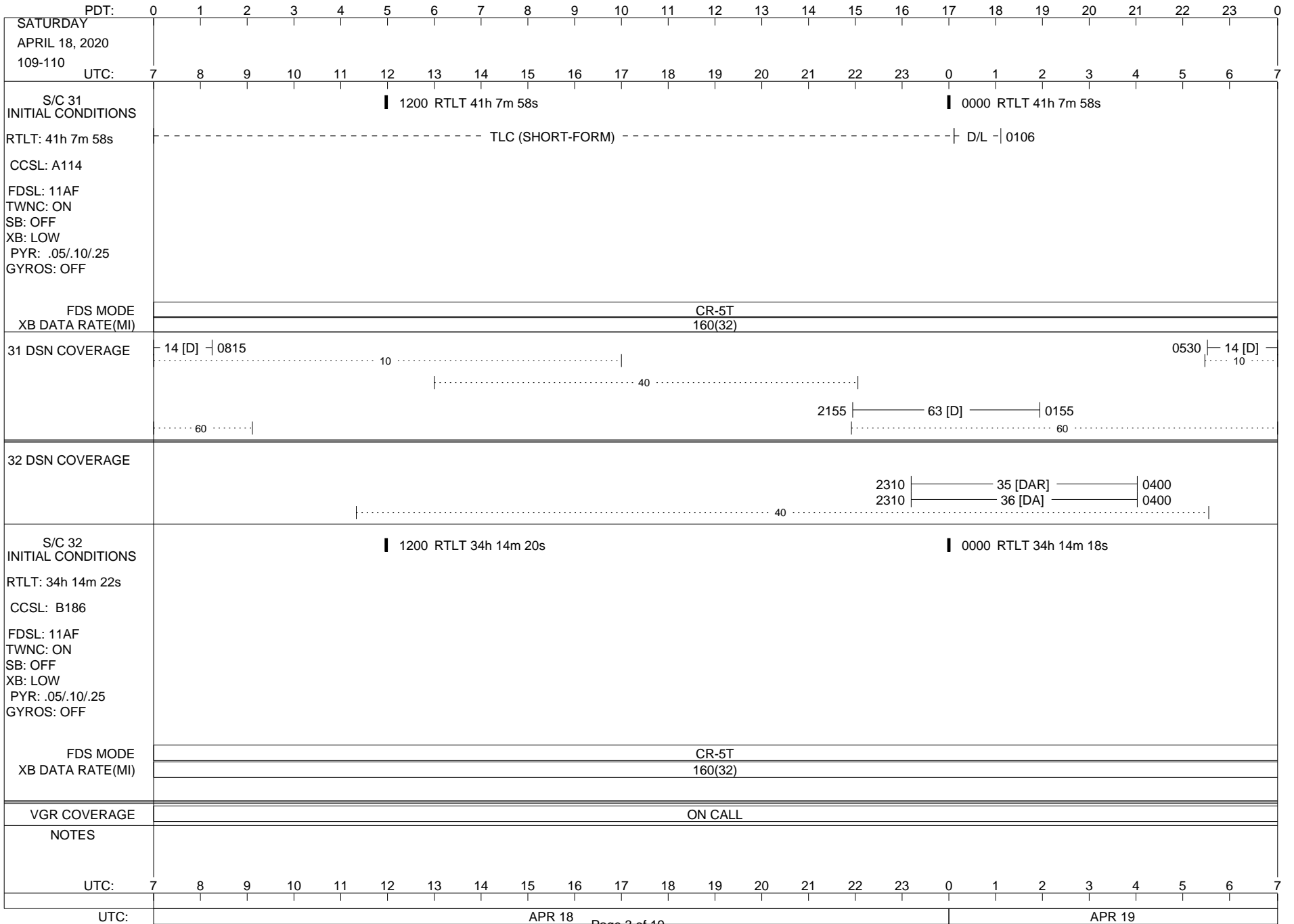
02/27/19

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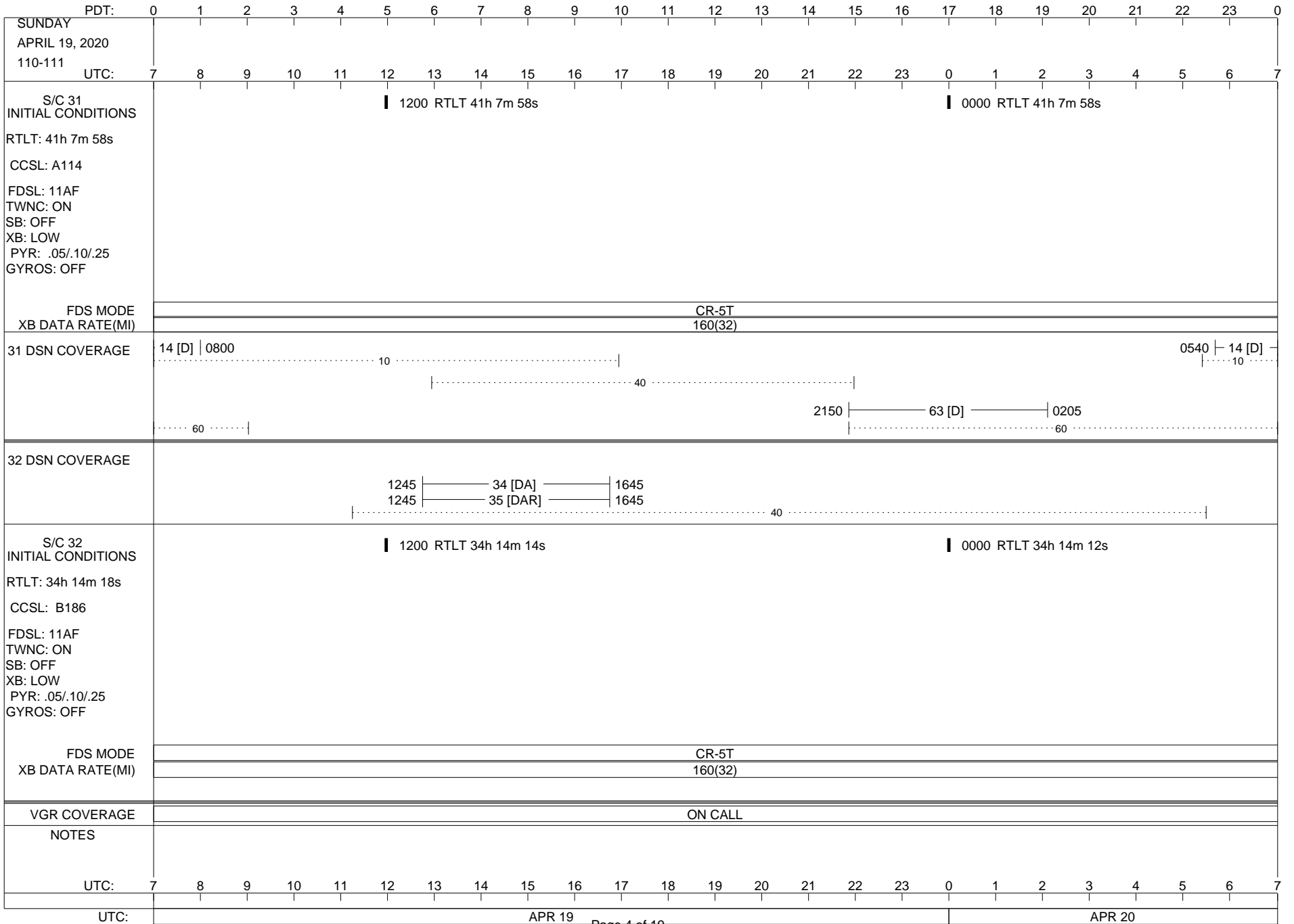
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THURSDAY APRIL 16, 2020 107-108																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 41h 8m 0s CCSL: A114 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 41h 8m 0s												0000 RTLT 41h 8m 0s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	14   0850												0545   14 [T]												
	.....10.....												.....10.....												
	.....40.....												.....40.....												
	.....60.....												2205   63 [D]   0205												
	.....60.....												.....60.....												
32 DSN COVERAGE	1255   34 [DA]   1805												1255   36 [DAR]   1805												
	.....40.....												.....40.....												
S/C 32 INITIAL CONDITIONS RTLTL: 34h 14m 32s CCSL: B186 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 34h 14m 30s												0000 RTLT 34h 14m 26s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	VGR												ON CALL												
NOTES																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
UTC:	APR 16												APR 17												

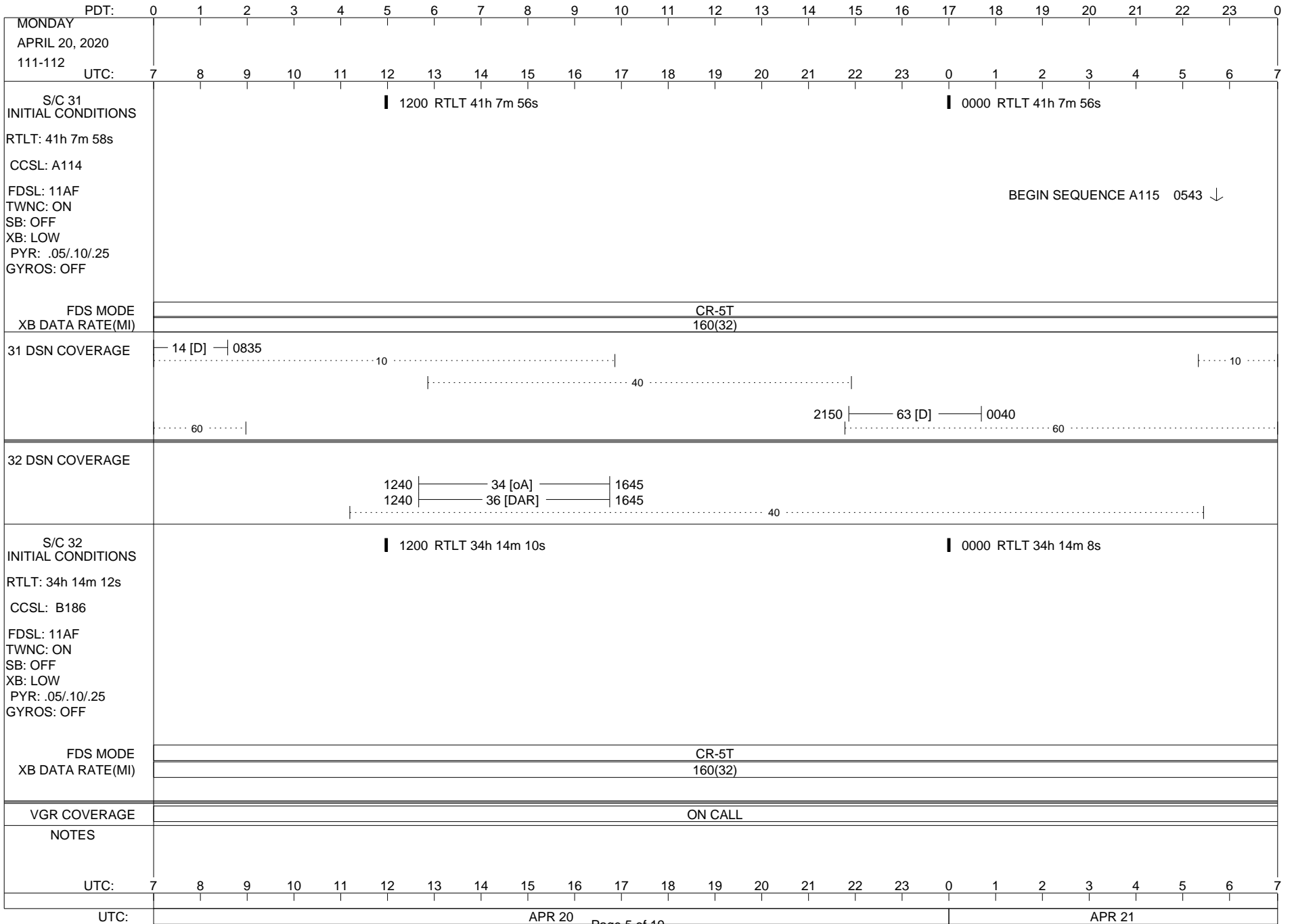


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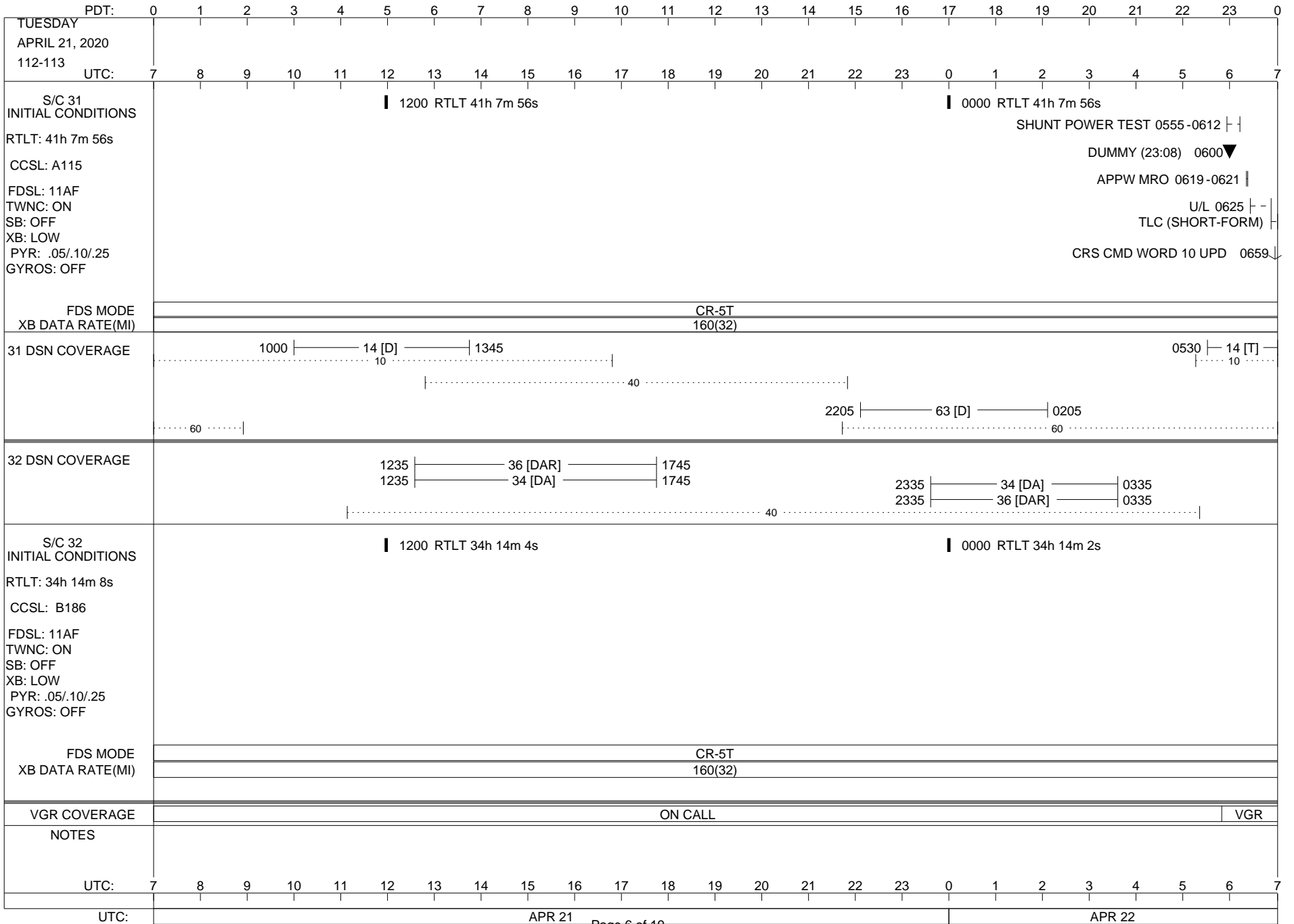


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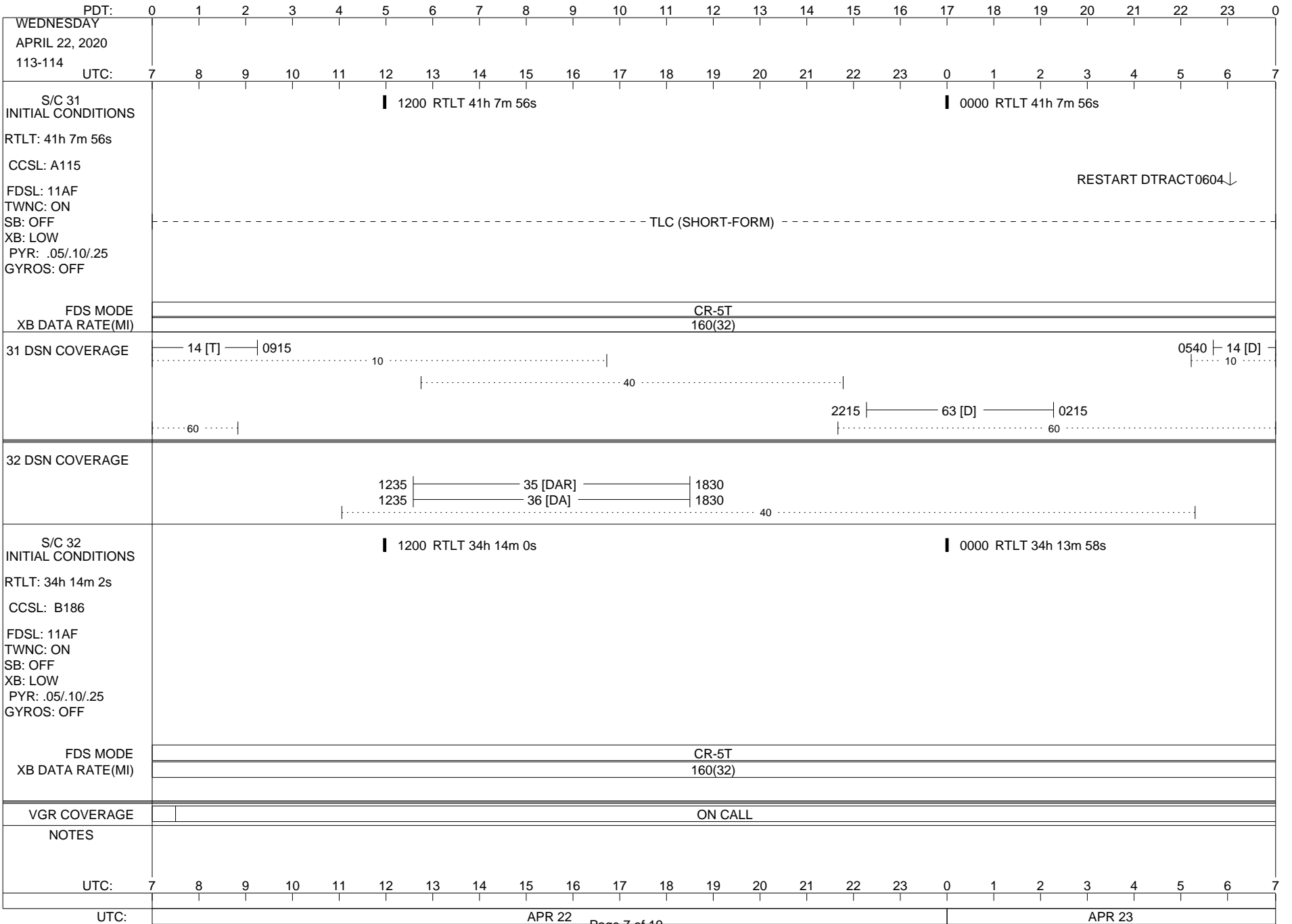




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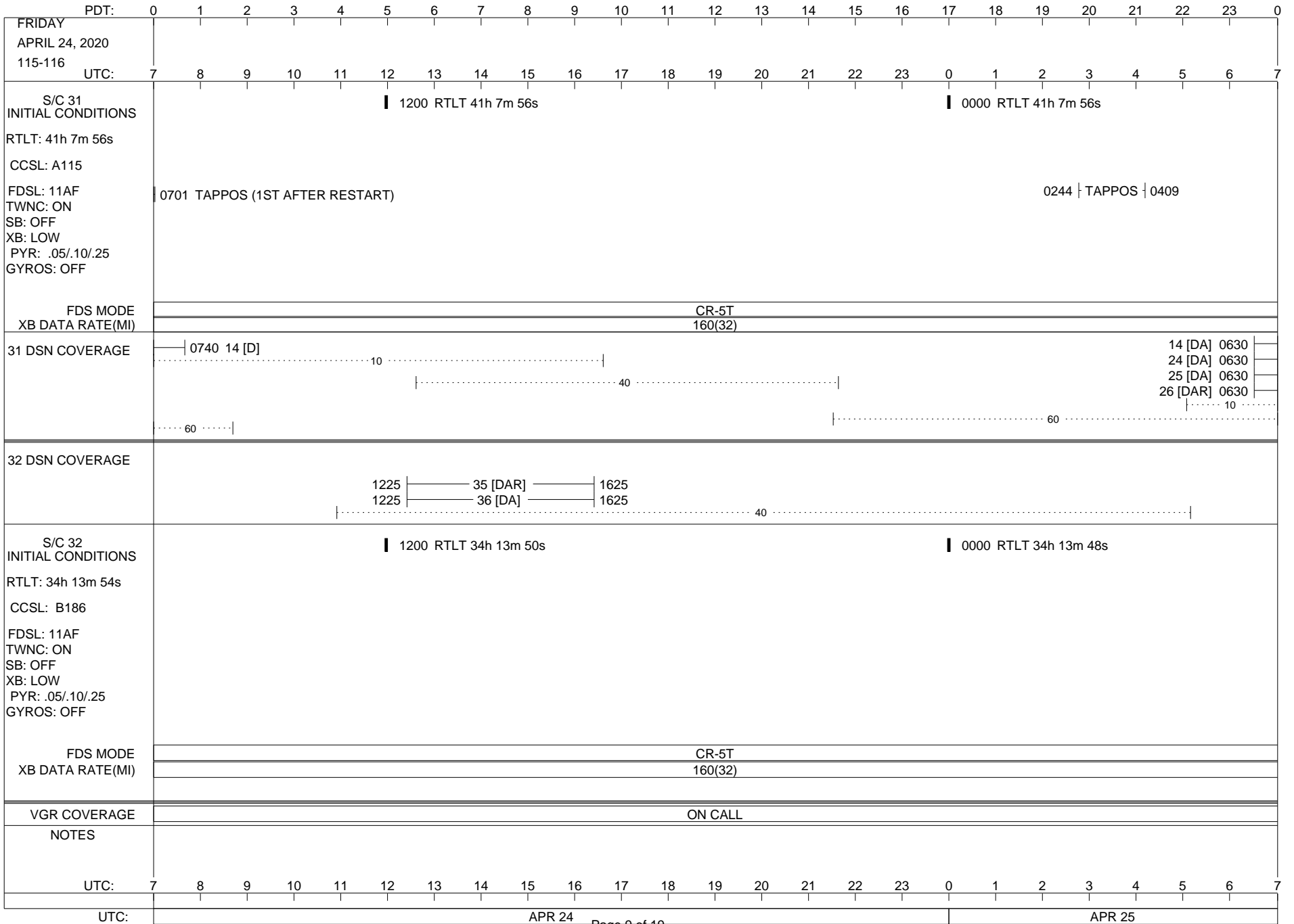
ISSUE DATE: 04/14/20 18:03



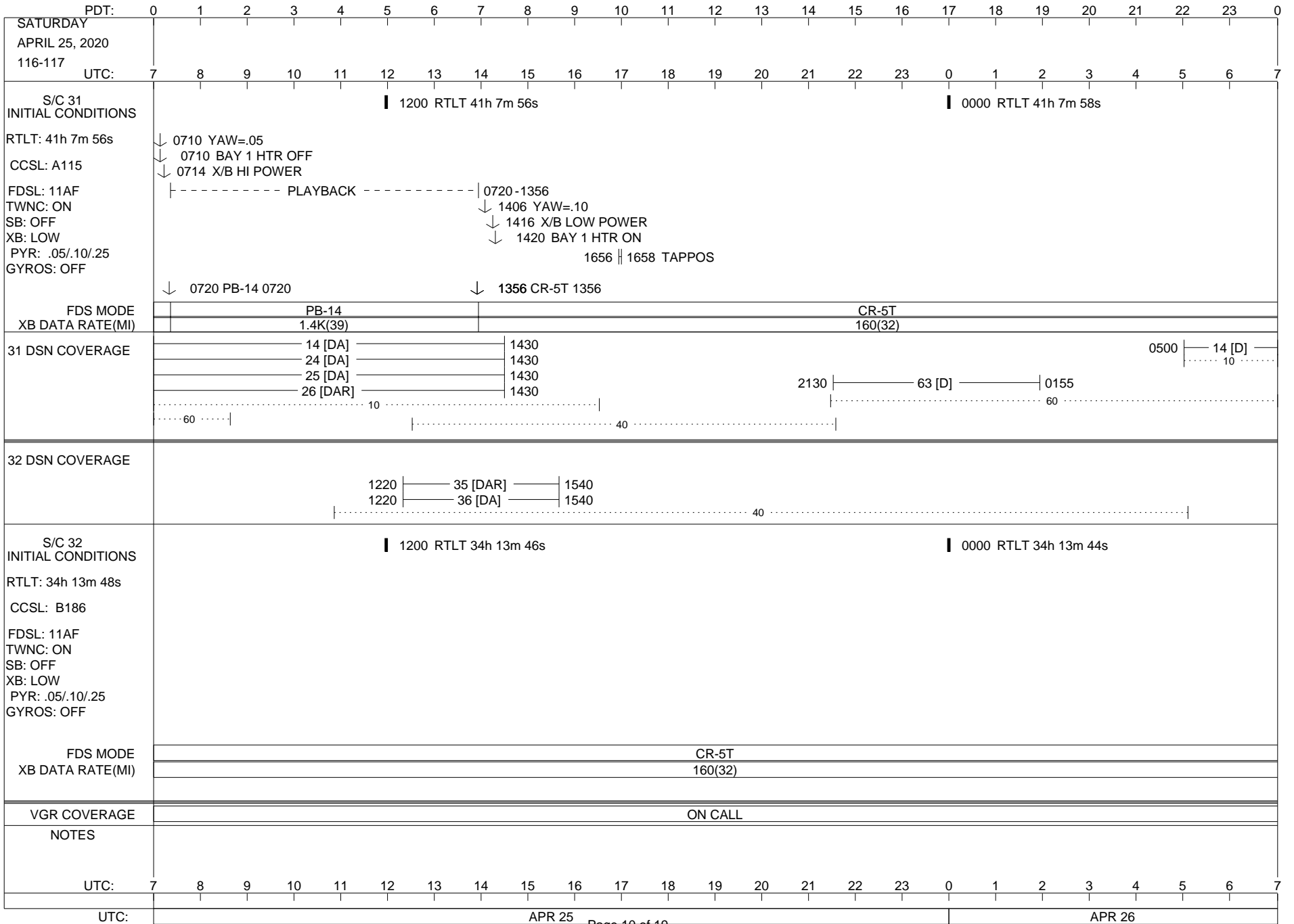


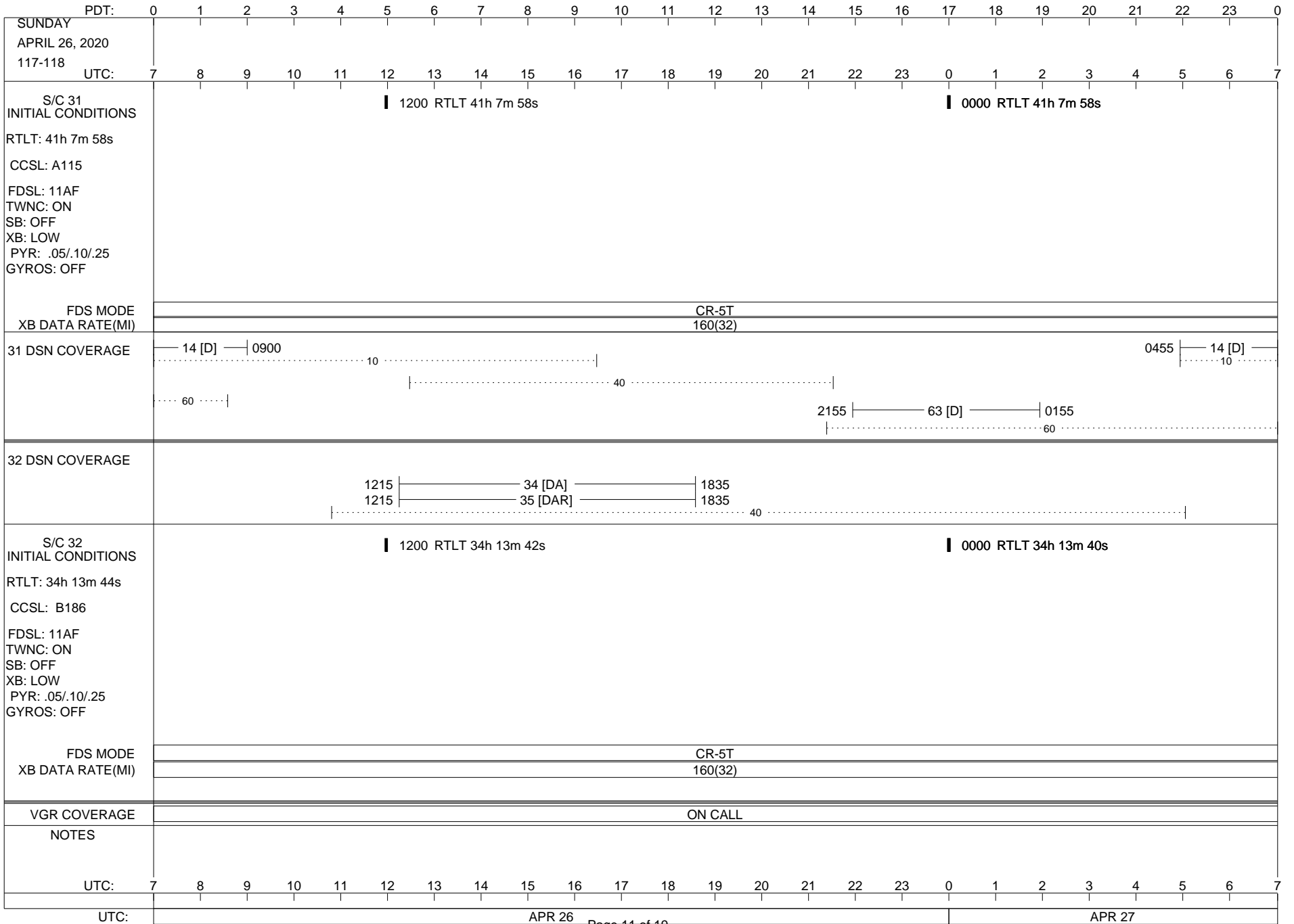


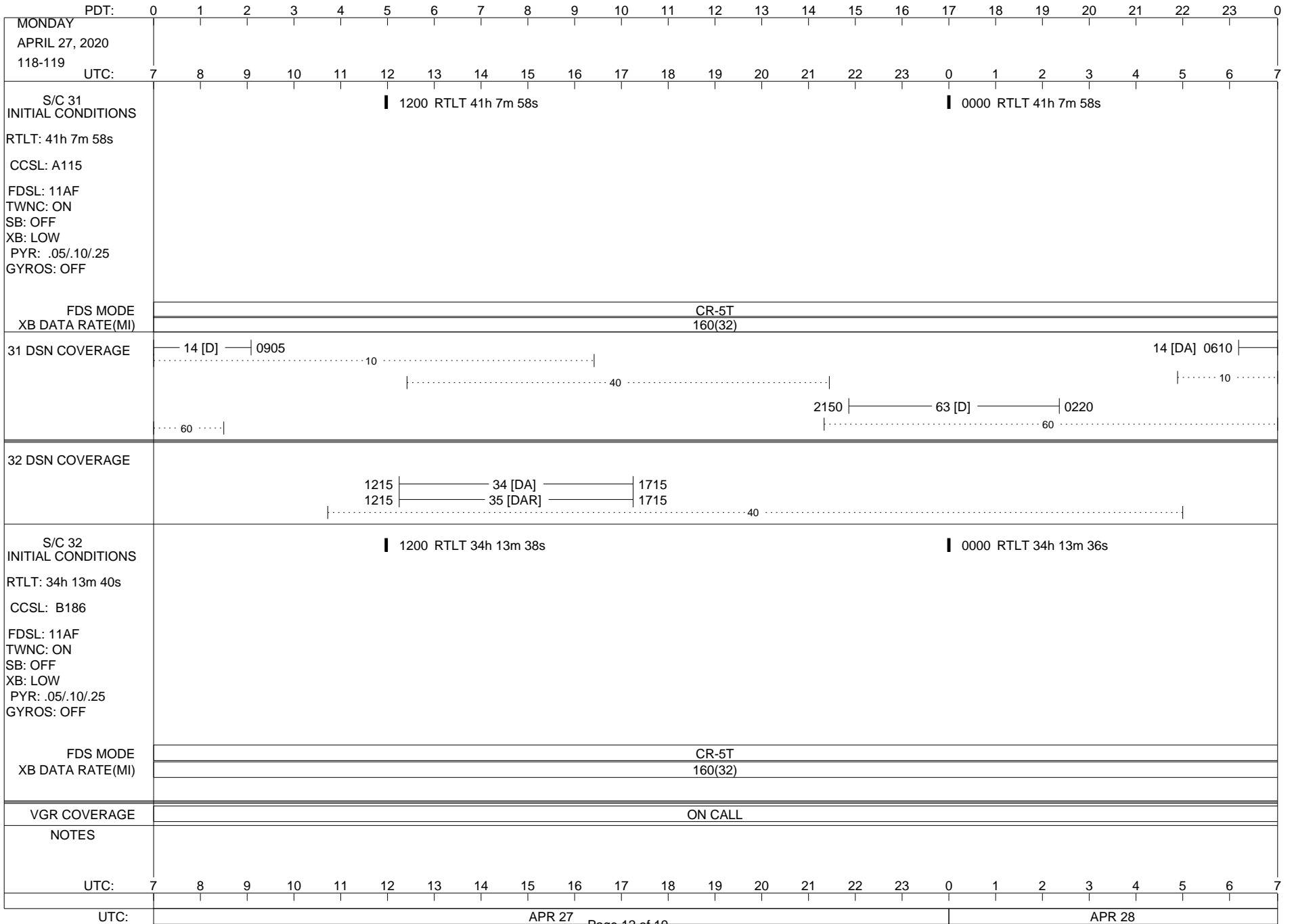
ISSUE DATE: 04/14/20 18:03



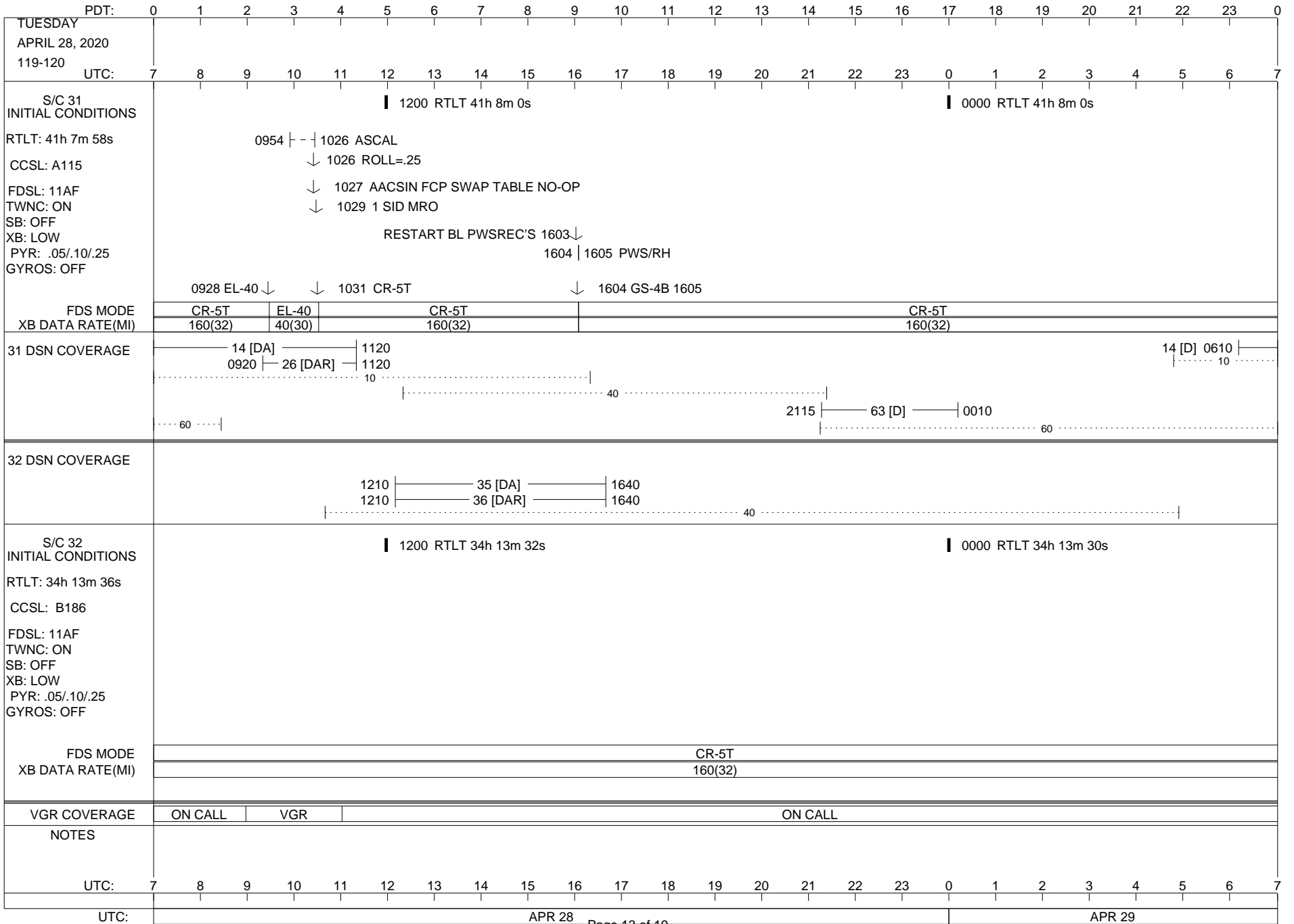
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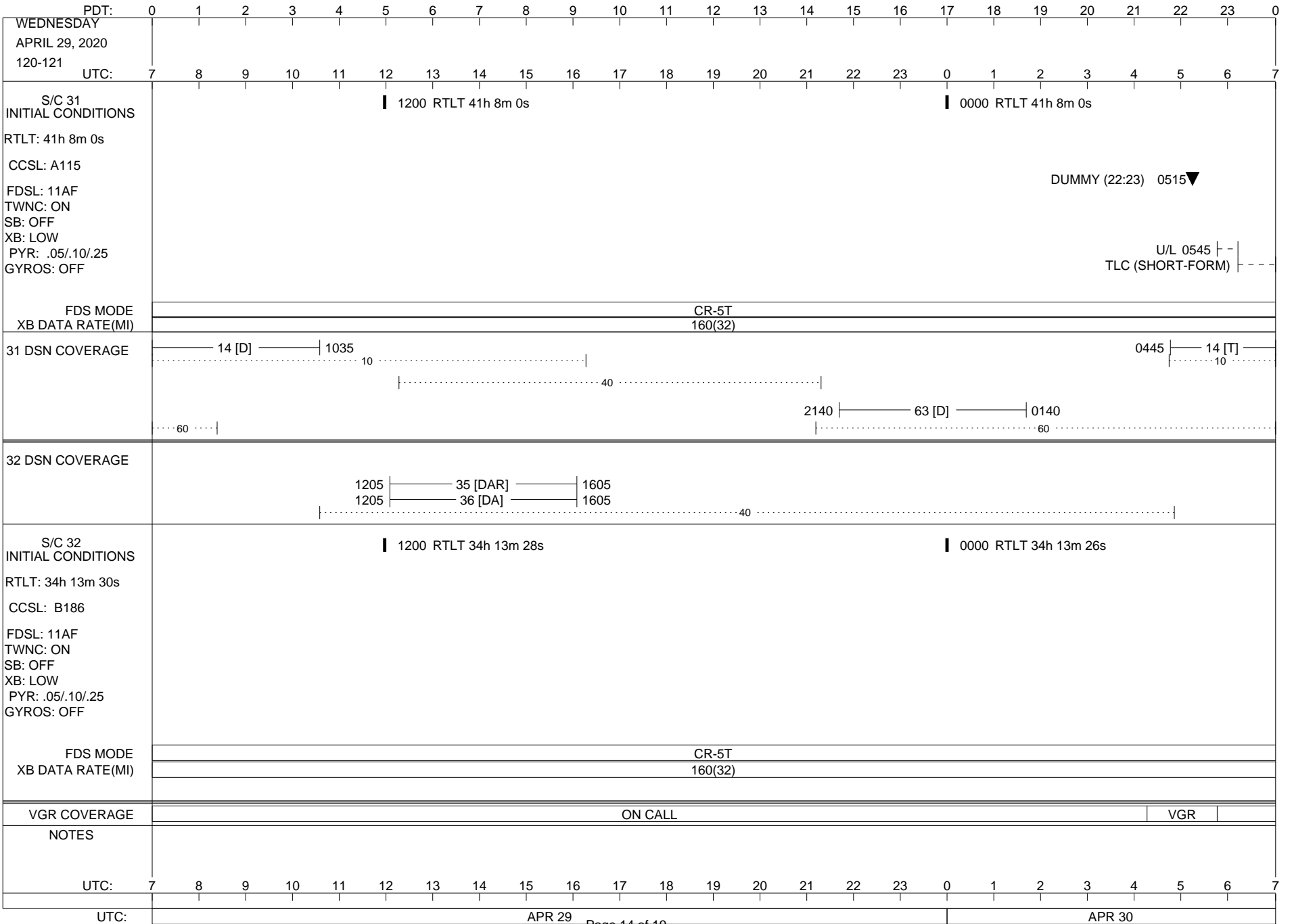


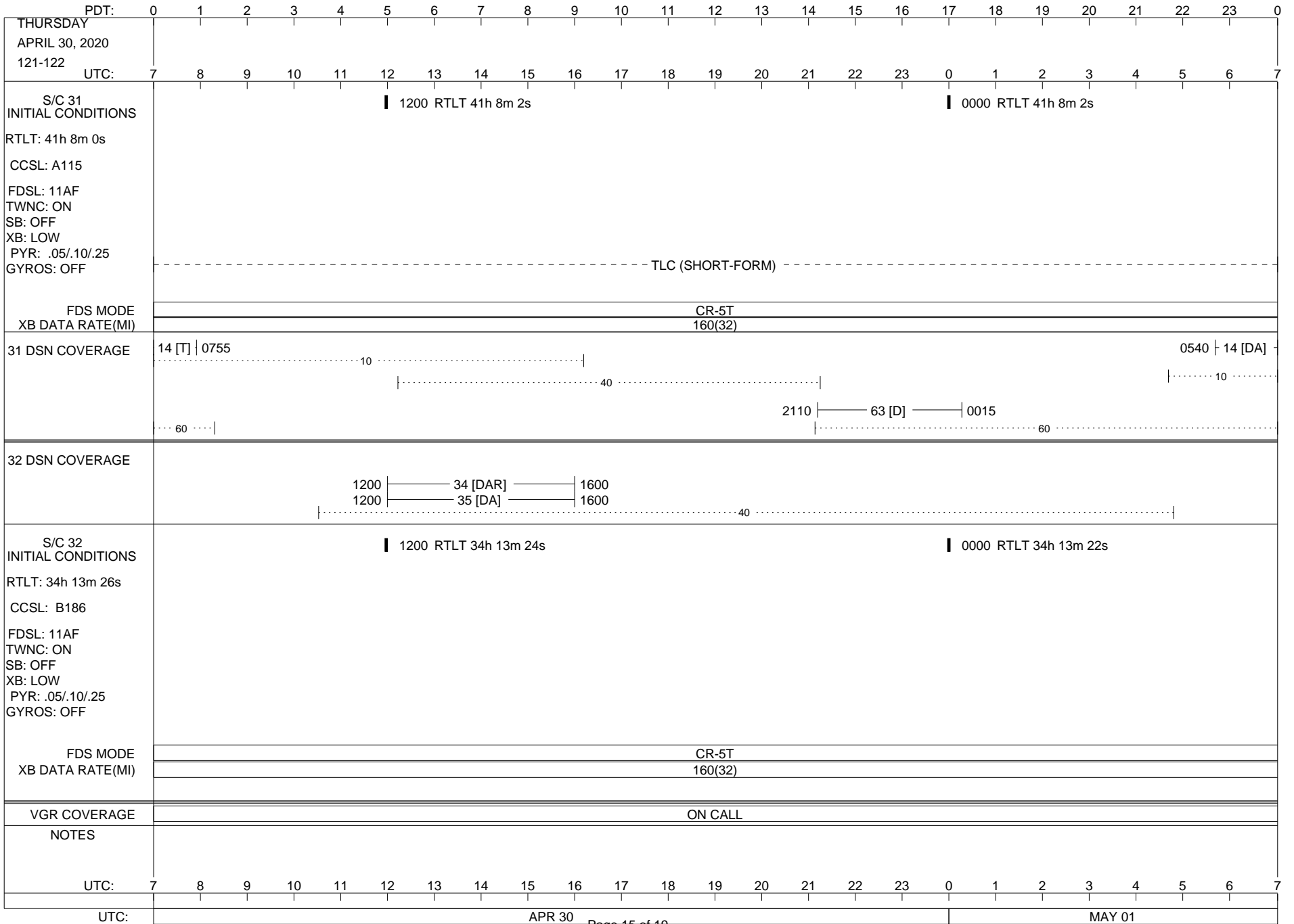


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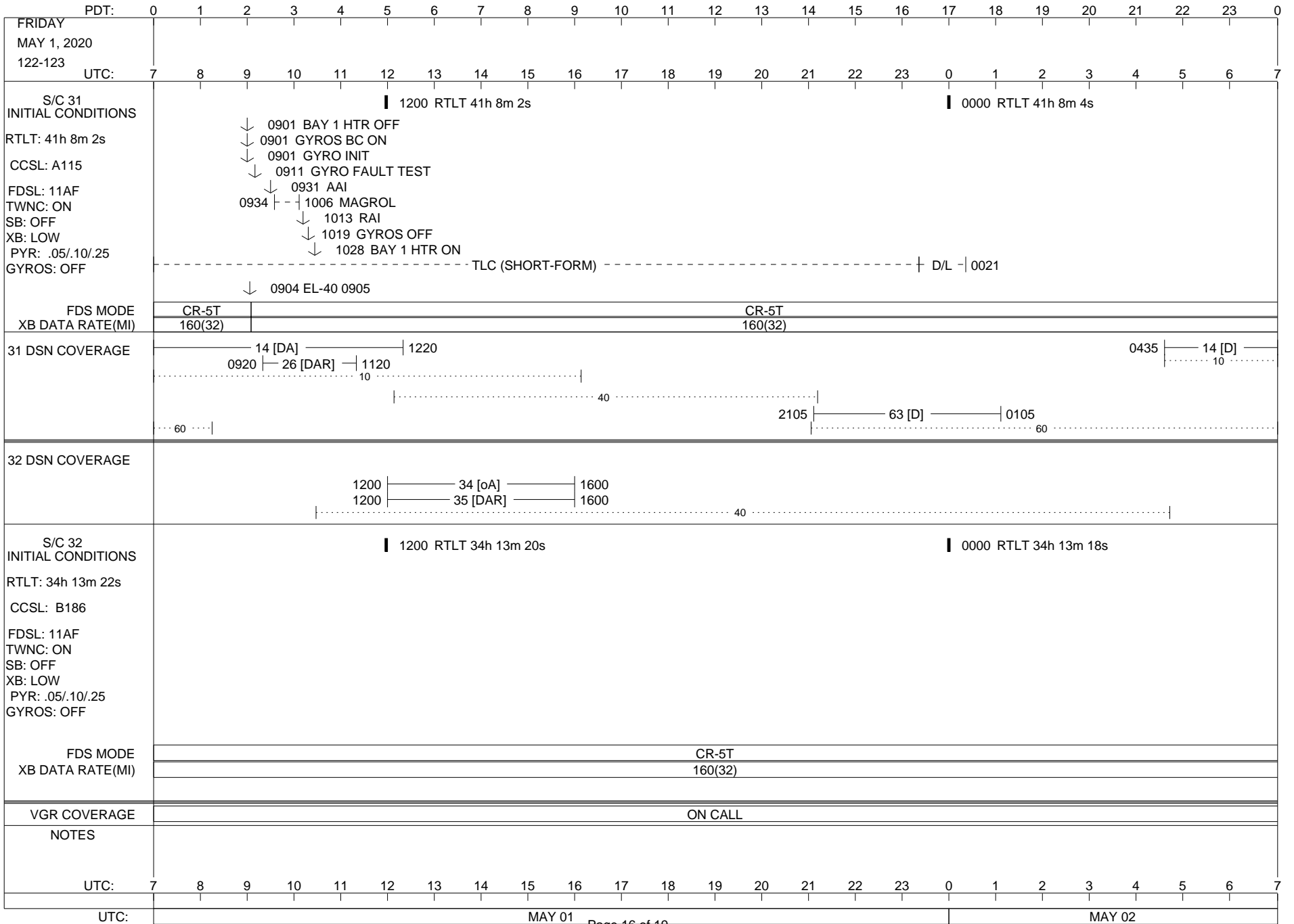


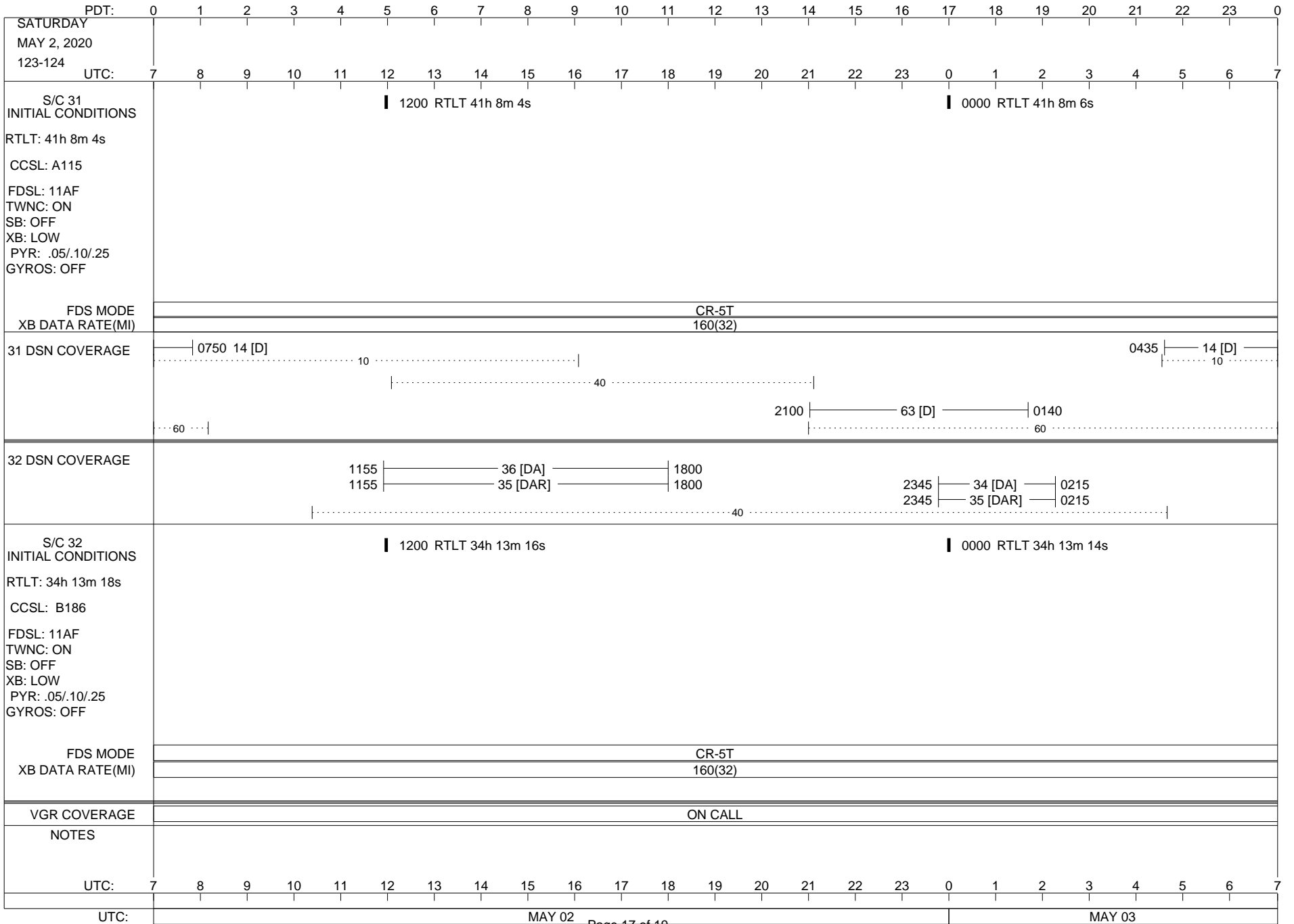
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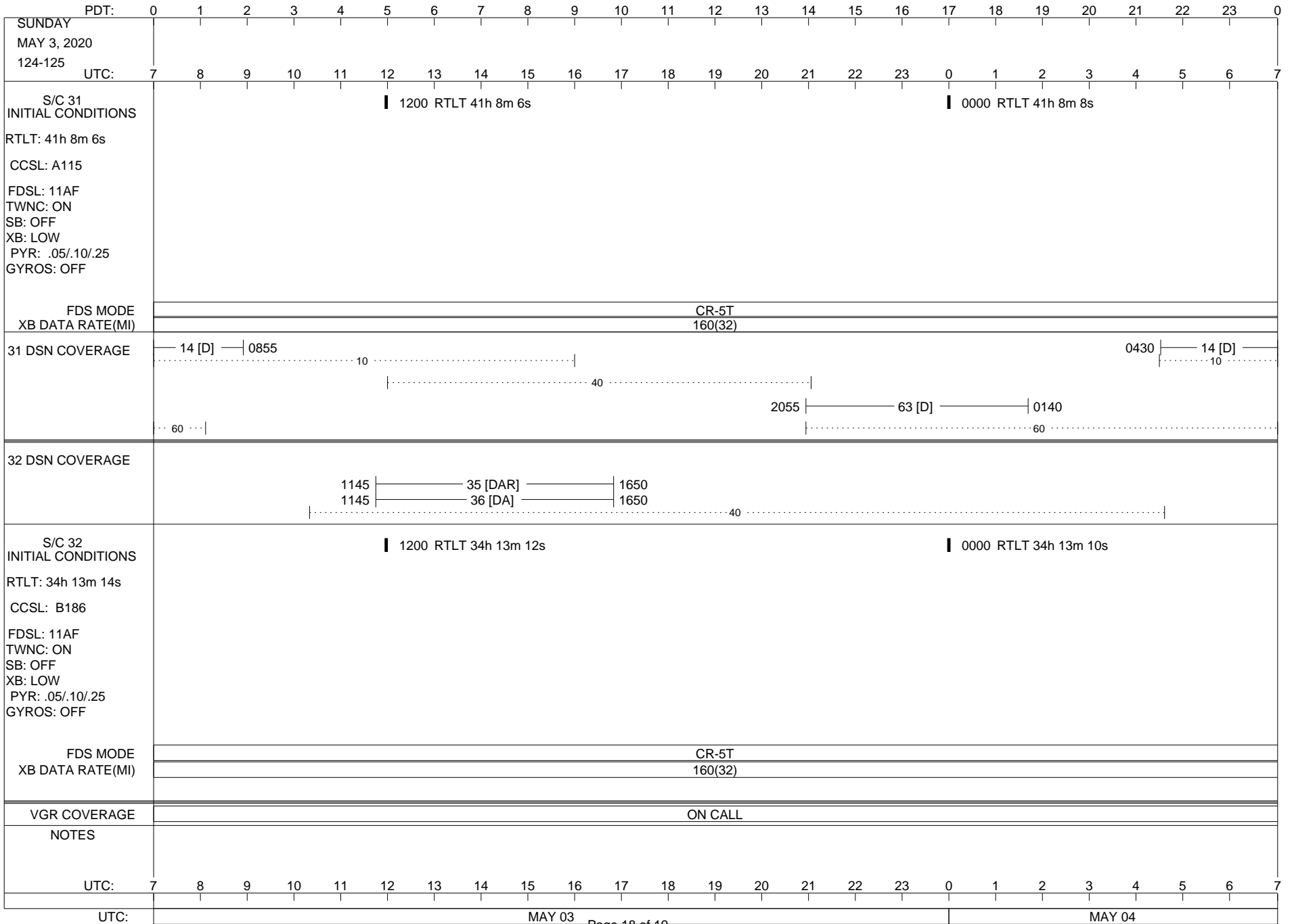








ISSUE DATE: 04/14/20 18:03



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MONDAY MAY 4, 2020 125-126																											
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
S/C 31 INITIAL CONDITIONS RTLTL: 41h 8m 8s CCSL: A115 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 41h 8m 8s																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<div style="display: flex; justify-content: space-between;"> <div style="width: 20%;">  0740 14 [D]</div> <div style="width: 60%; border-top: 1px dotted black; border-bottom: 1px dotted black; position: relative;"> <div style="position: absolute; top: -5px; left: 10%; width: 100px; border-bottom: 1px dotted black;">10</div> <div style="position: absolute; top: -5px; left: 30%; width: 100px; border-bottom: 1px dotted black;">40</div> <div style="position: absolute; top: -5px; left: 55%; width: 100px; border-bottom: 1px dotted black;">60</div> </div> <div style="width: 20%;"></div> </div>																										
32 DSN COVERAGE	<div style="display: flex; justify-content: space-between; margin-bottom: 5px;"> <div style="width: 20%;">1145</div> <div style="width: 60%; border-top: 1px solid black; border-bottom: 1px solid black; position: relative;"> <div style="position: absolute; top: -5px; left: 10%; width: 100px; border-bottom: 1px solid black;">35 [DAR]</div> <div style="position: absolute; top: -5px; left: 30%; width: 100px; border-bottom: 1px solid black;">36 [DA]</div> </div> <div style="width: 20%;">1545</div> </div> <div style="display: flex; justify-content: space-between; margin-bottom: 5px;"> <div style="width: 20%;">1145</div> <div style="width: 60%; border-top: 1px solid black; border-bottom: 1px solid black; position: relative;"> <div style="position: absolute; top: -5px; left: 10%; width: 100px; border-bottom: 1px solid black;">35 [DAR]</div> <div style="position: absolute; top: -5px; left: 30%; width: 100px; border-bottom: 1px solid black;">36 [DA]</div> </div> <div style="width: 20%;">1545</div> </div>																										
S/C 32 INITIAL CONDITIONS RTLTL: 34h 13m 10s CCSL: B186 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 34h 13m 8s																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
VGR COVERAGE														ON CALL													
NOTES																											
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
UTC:	MAY 04													MAY 05													