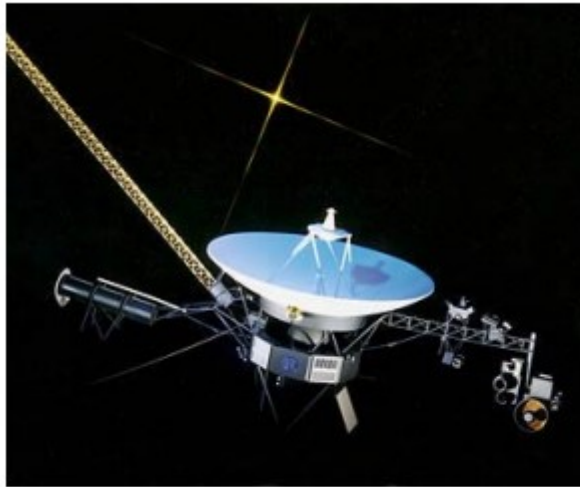


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 14, 2019

For the Period: 08/15/19 to 09/02/19 (19/227 – 19/245)

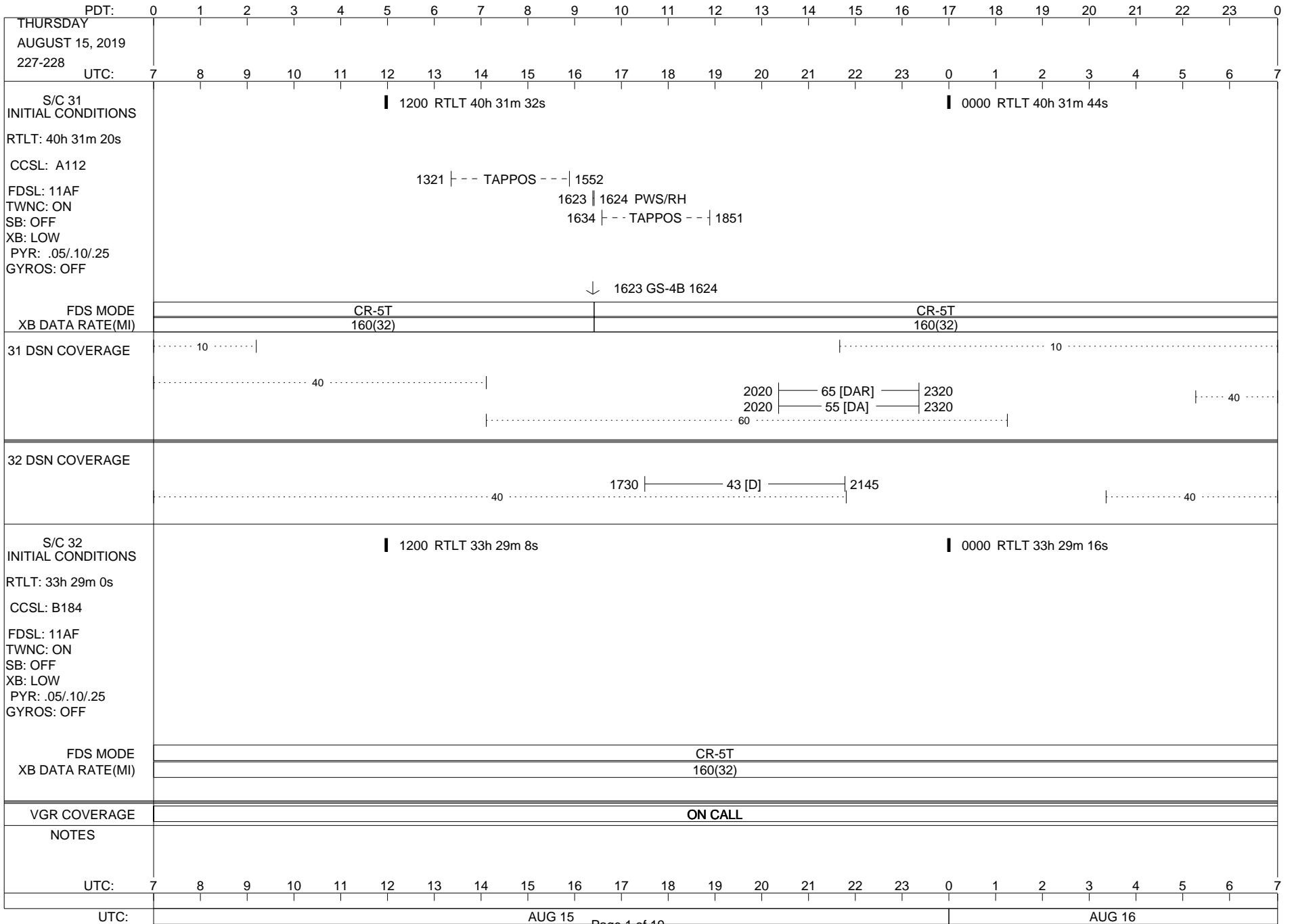


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

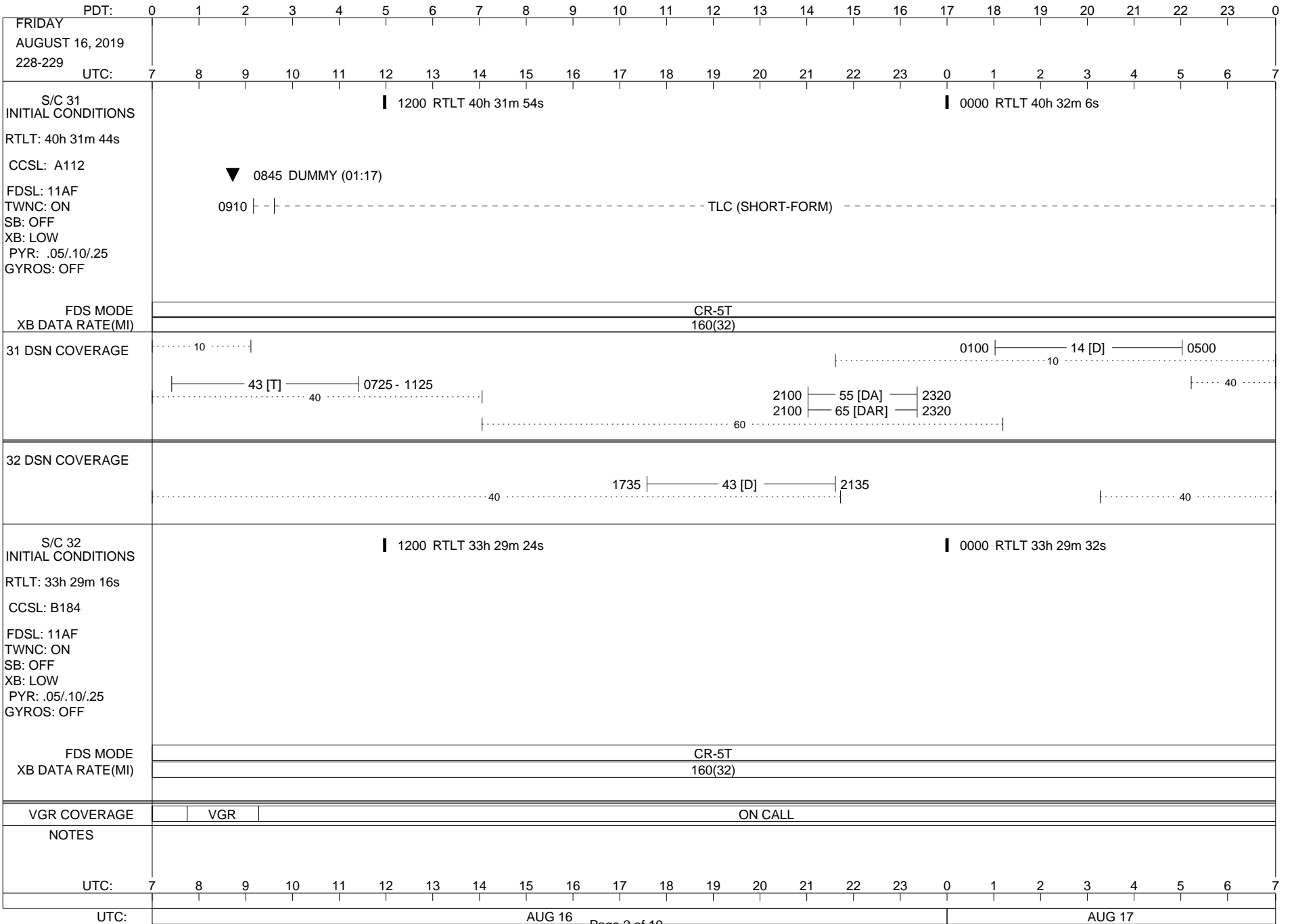
LEGEND:

- ∇ = 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

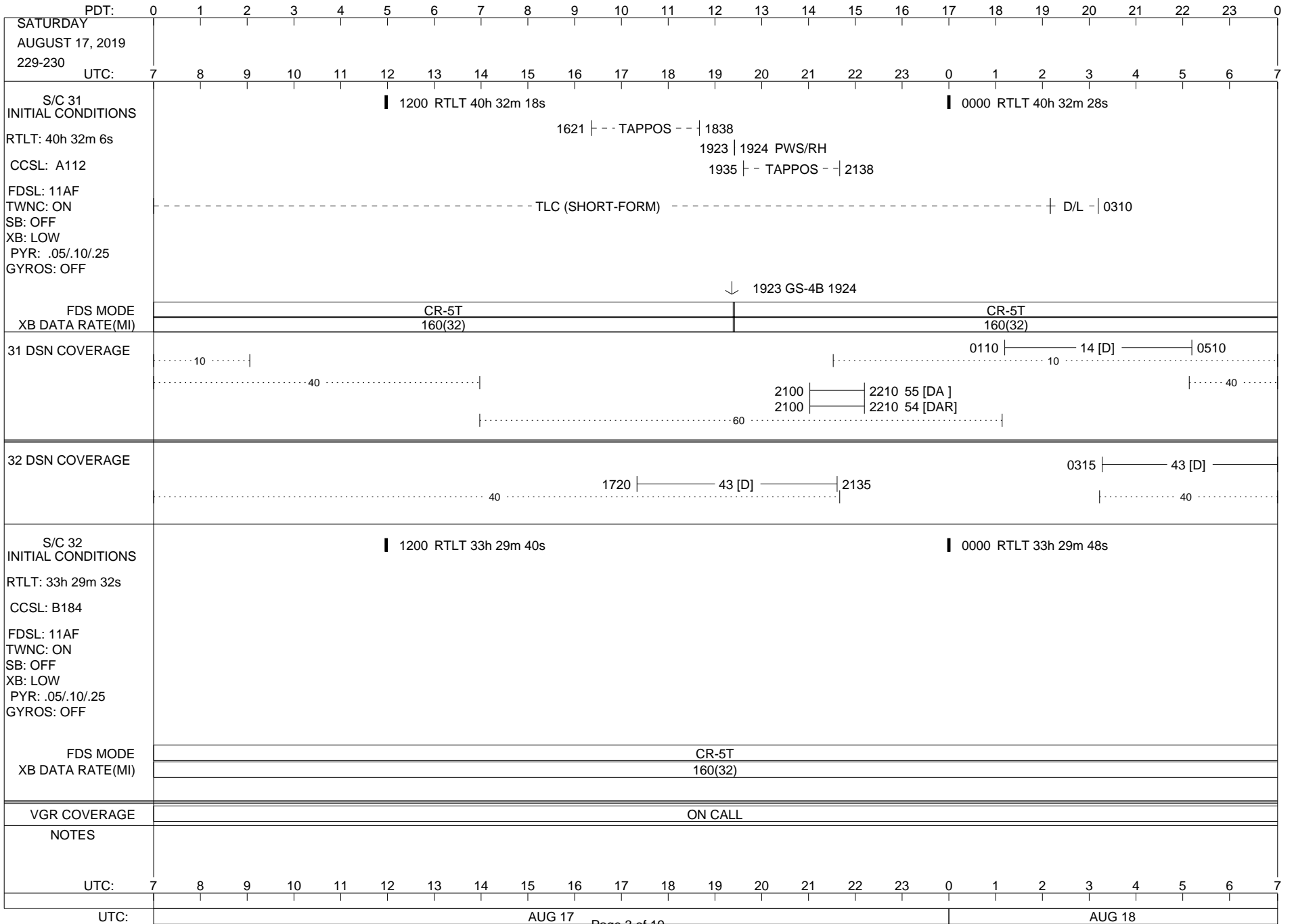
02/27/19



ISSUE DATE: 08/14/19 11:40



ISSUE DATE: 08/14/19 11:40



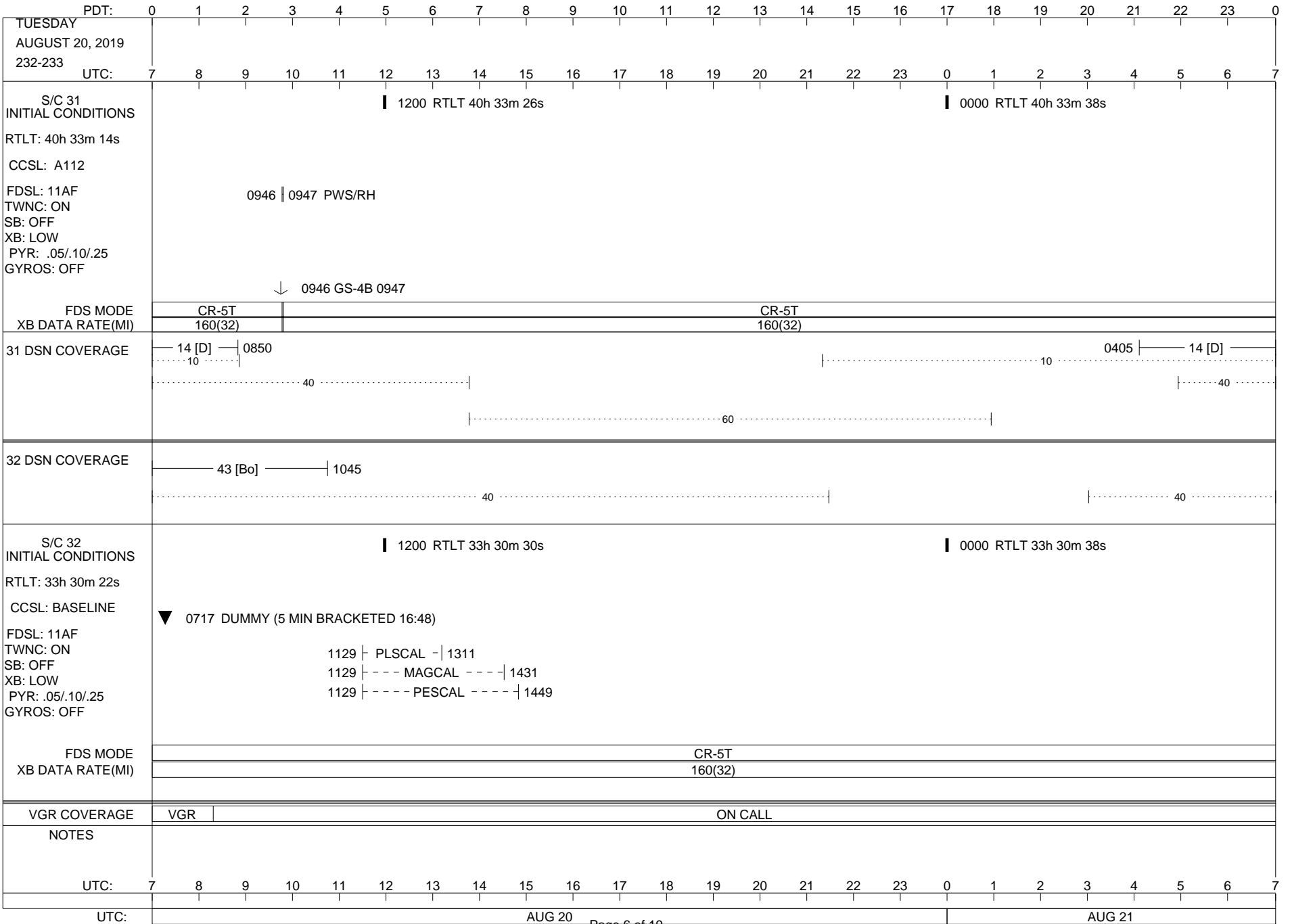
ISSUE DATE: 08/14/19 11:40

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SUNDAY AUGUST 18, 2019 230-231																									
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 RTLT: 40h 32m 28s CCSL: A112 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	| 1200 RTLT 40h 32m 40s												| 0000 RTLT 40h 32m 52s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	..... 10 .....|												|..... 0105 |----- 14 [D] -----| 0505											
	..... 40 .....|												|..... 10 .....|												
	|..... 60 .....|												|..... 40 .....|												
32 DSN COVERAGE	----- 43 [D] -----| 1115																								
	..... 40 .....|												|..... 40 .....|												
S/C 32 INITIAL CONDITIONS RTLT: 33h 29m 48s CCSL: B184 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	| 1200 RTLT 33h 29m 56s												| 0000 RTLT 33h 30m 4s												
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:	AUG 18												AUG 19												

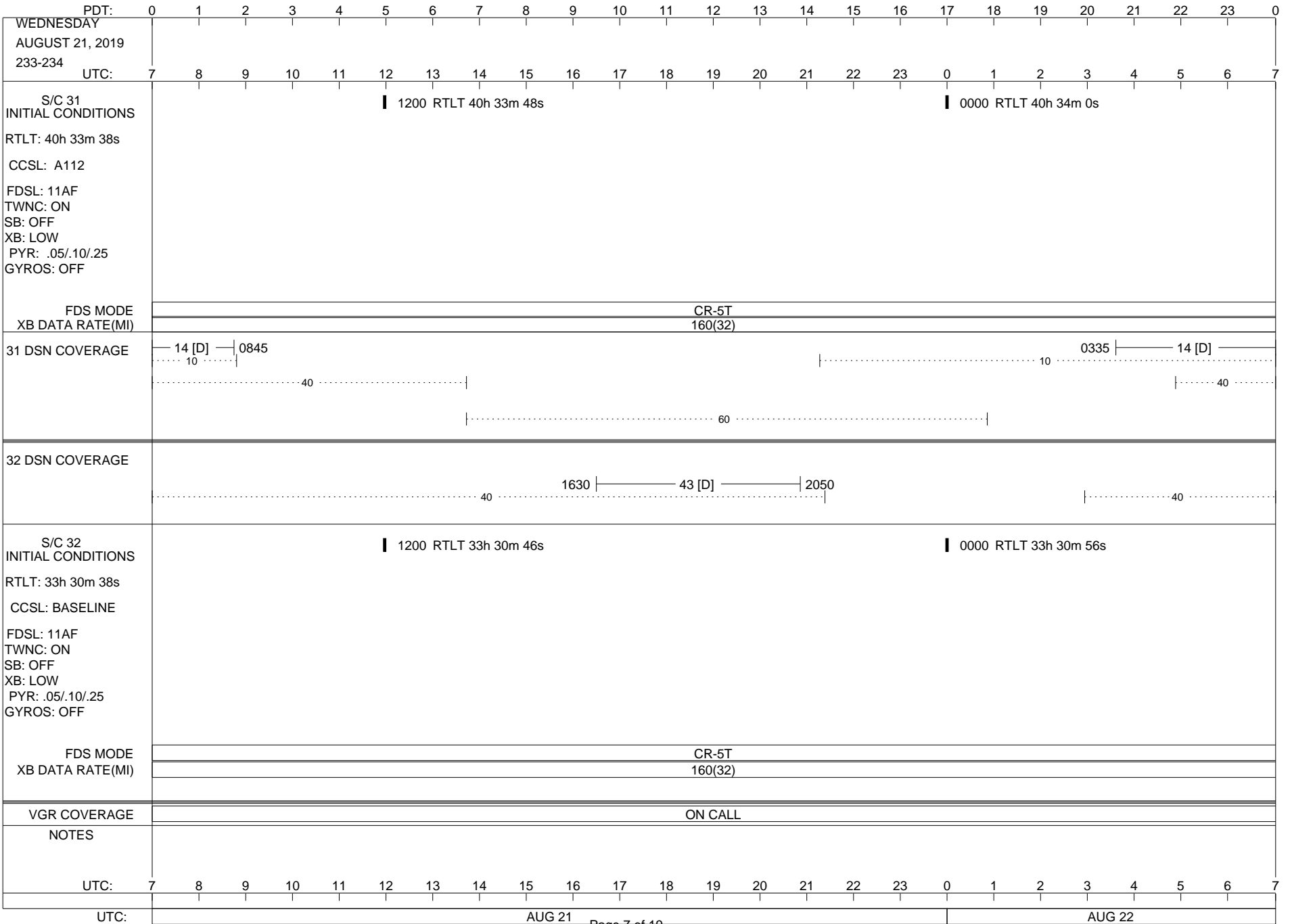
ISSUE DATE: 08/14/19 11:40

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MONDAY AUGUST 19, 2019 231-232																										
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 RTLT: 40h 32m 52s CCSL: A112 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	| 1200 RTLT 40h 33m 2s												| 0000 RTLT 40h 33m 14s													
FDS MODE	CR-5T																									
XB DATA RATE(MI)	160(32)																									
31 DSN COVERAGE	..... 10 .....|										|..... 0220 |----- 14 [D] -----													
	..... 40 .....|										|..... 10 .....|----- 40													
											2055 | 65 [DAR] | 2225 2055 | 55 [DA] | 2225															
											..... 60 .....|															
32 DSN COVERAGE	1100 |----- 43 [D] -----| 1530										|----- 40 .....|----- 43 [Bo] 0645 |															
	..... 40 .....										|----- 40														
S/C 32 INITIAL CONDITIONS RTLT: 33h 30m 4s CCSL: B184 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	| 1200 RTLT 33h 30m 12s												| 0000 RTLT 33h 30m 22s													
													↓ 0217 END SEQUENCE B184													
FDS MODE	CR-5T																									
XB DATA RATE(MI)	160(32)																									
VGR COVERAGE	ON CALL												VGR													
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:	AUG 19													AUG 20												

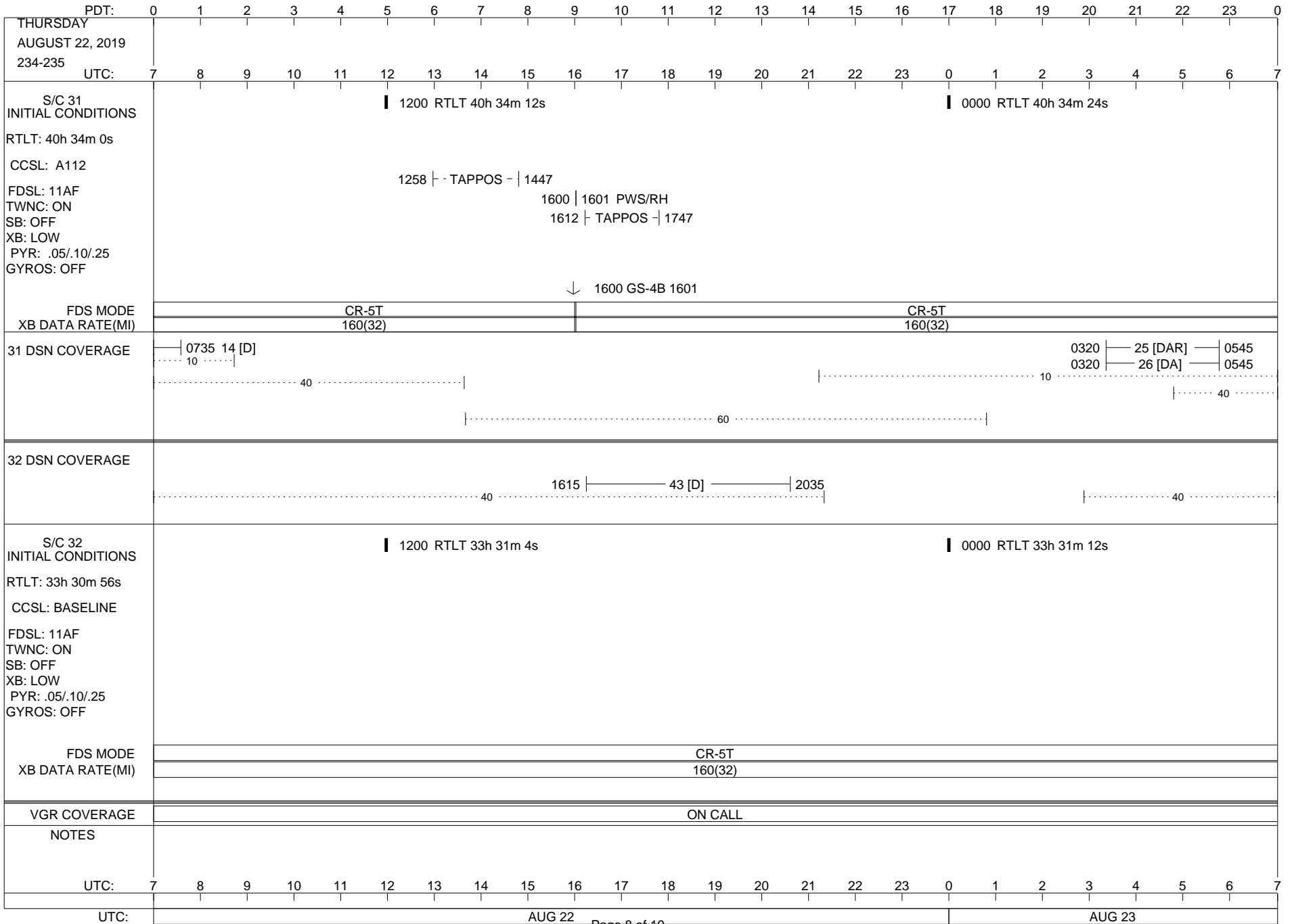
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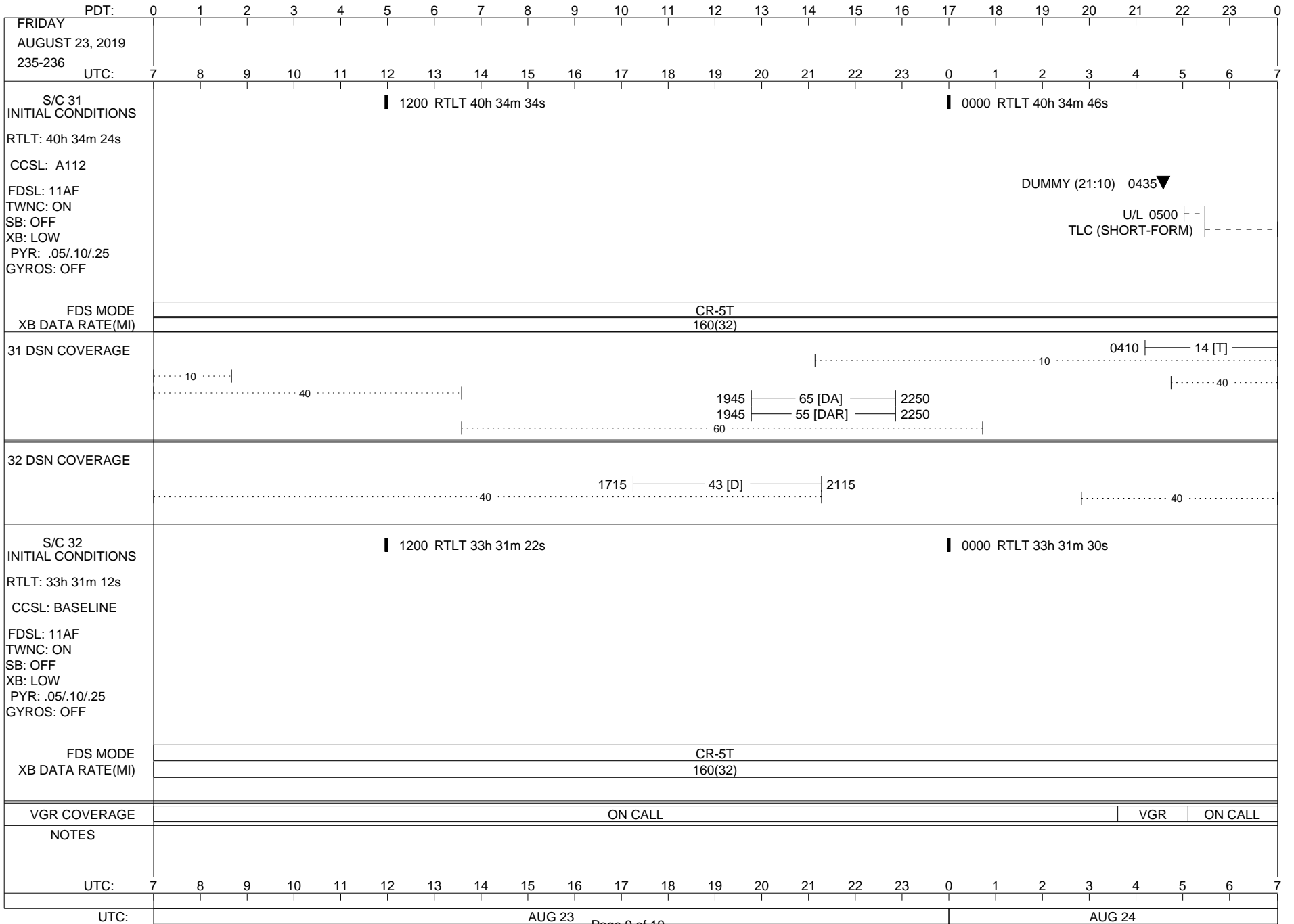
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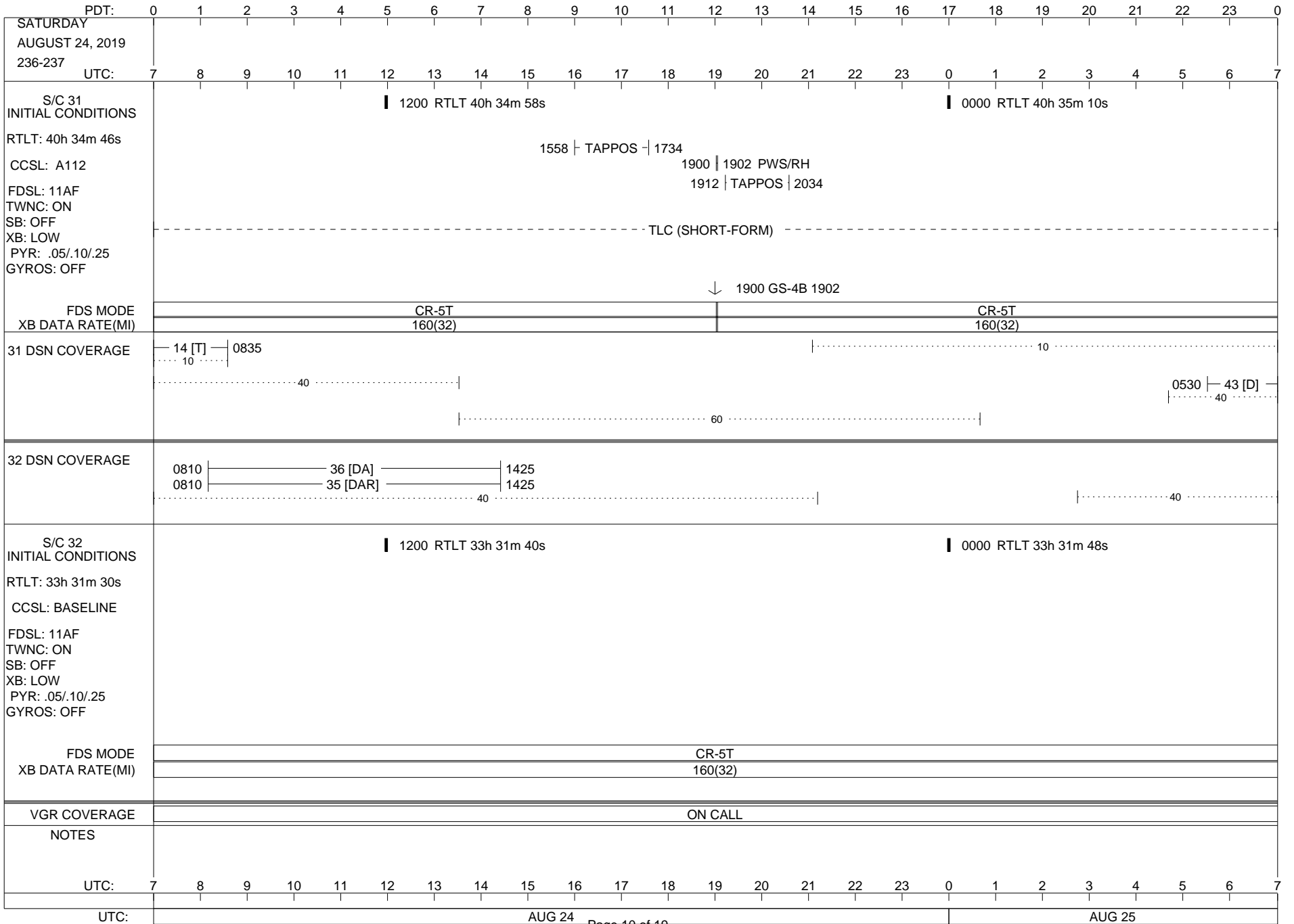
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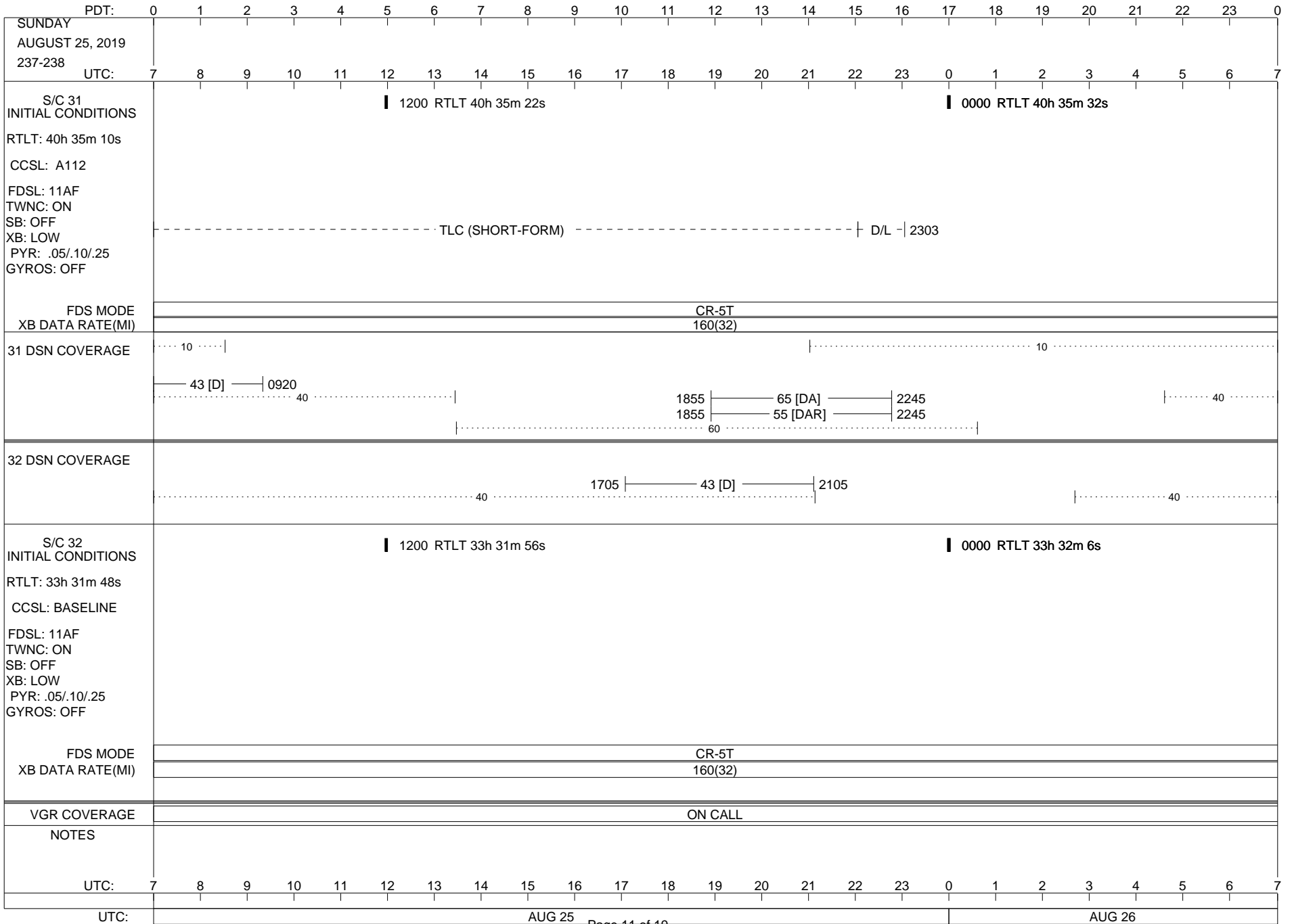
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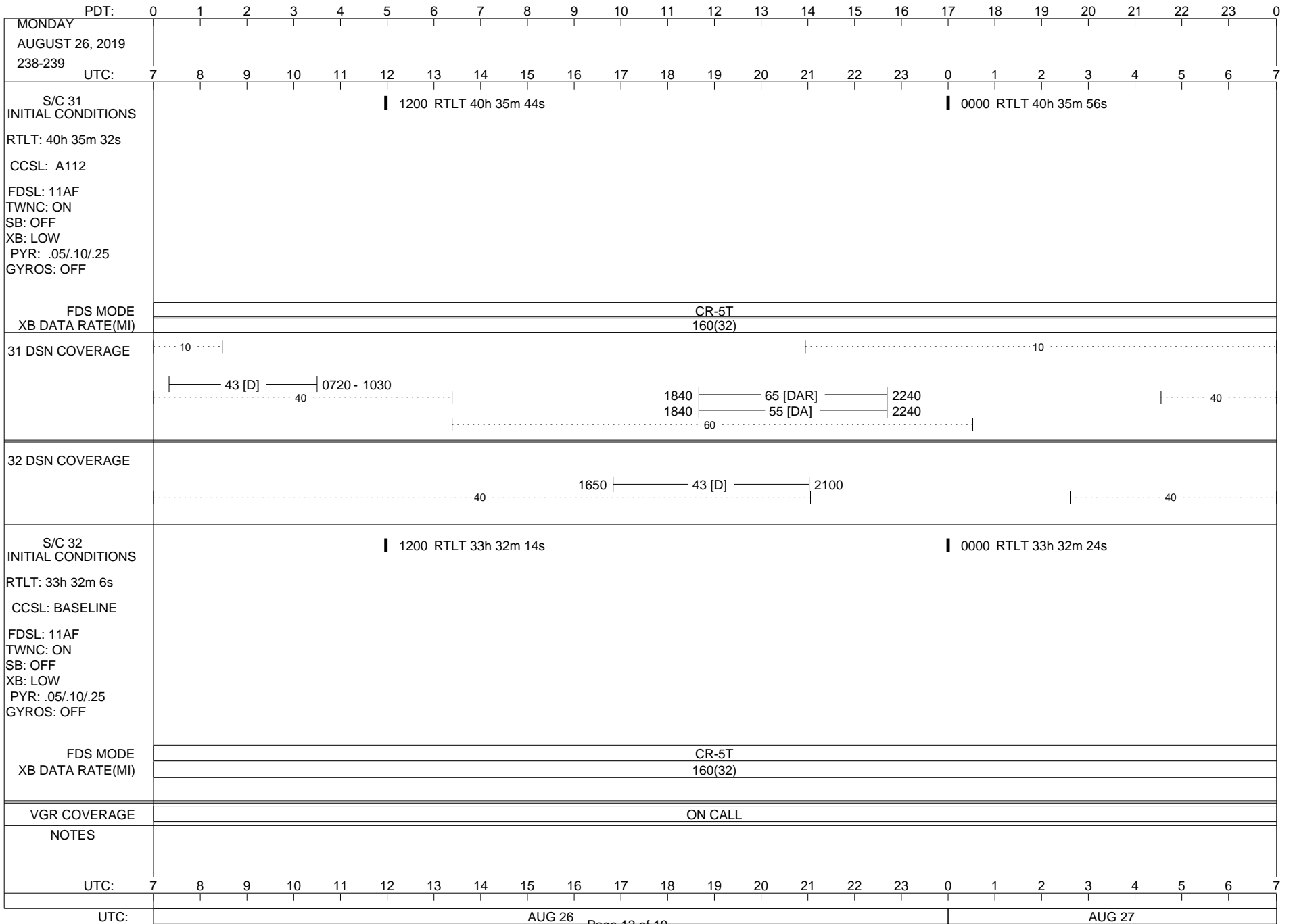
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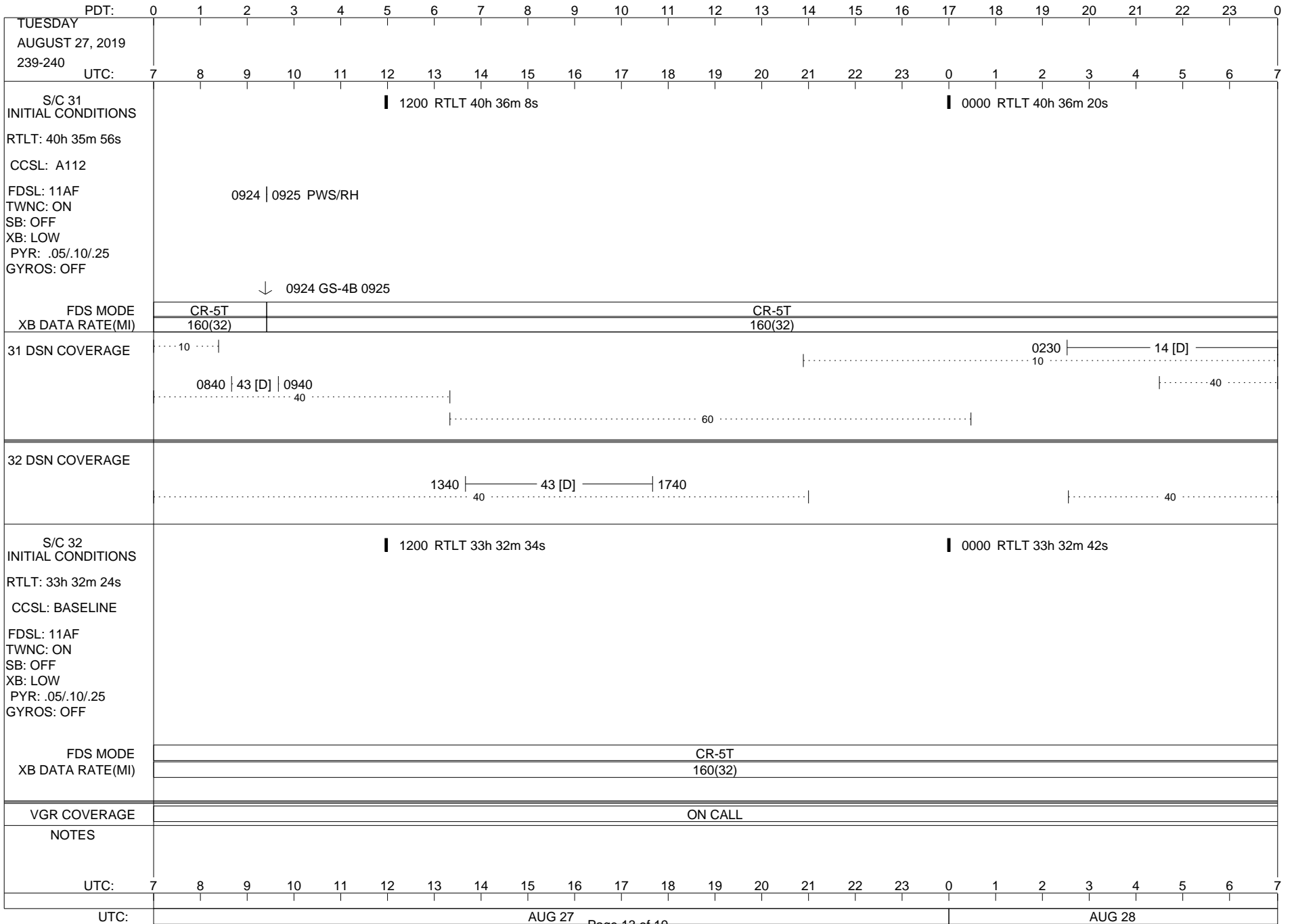
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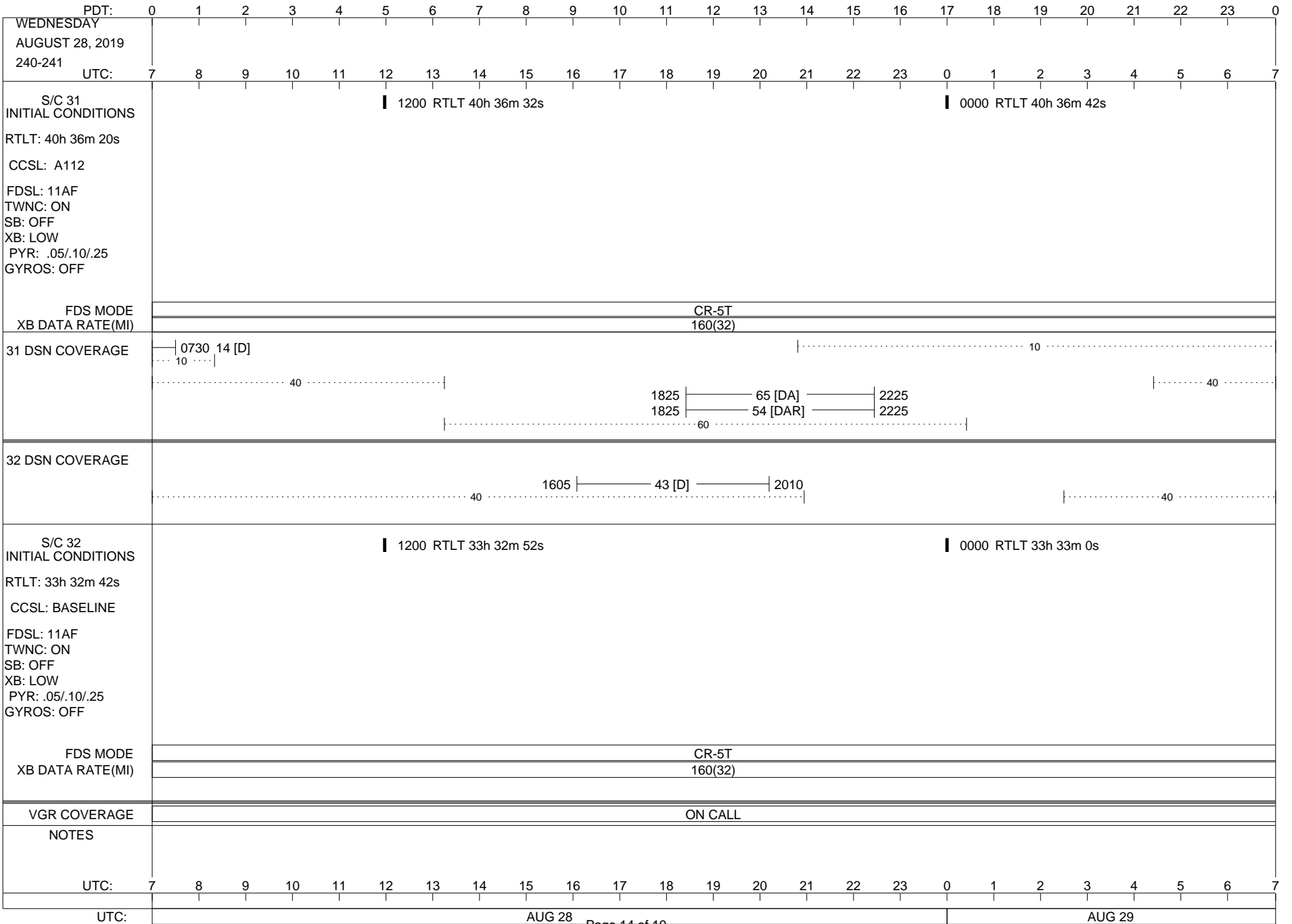
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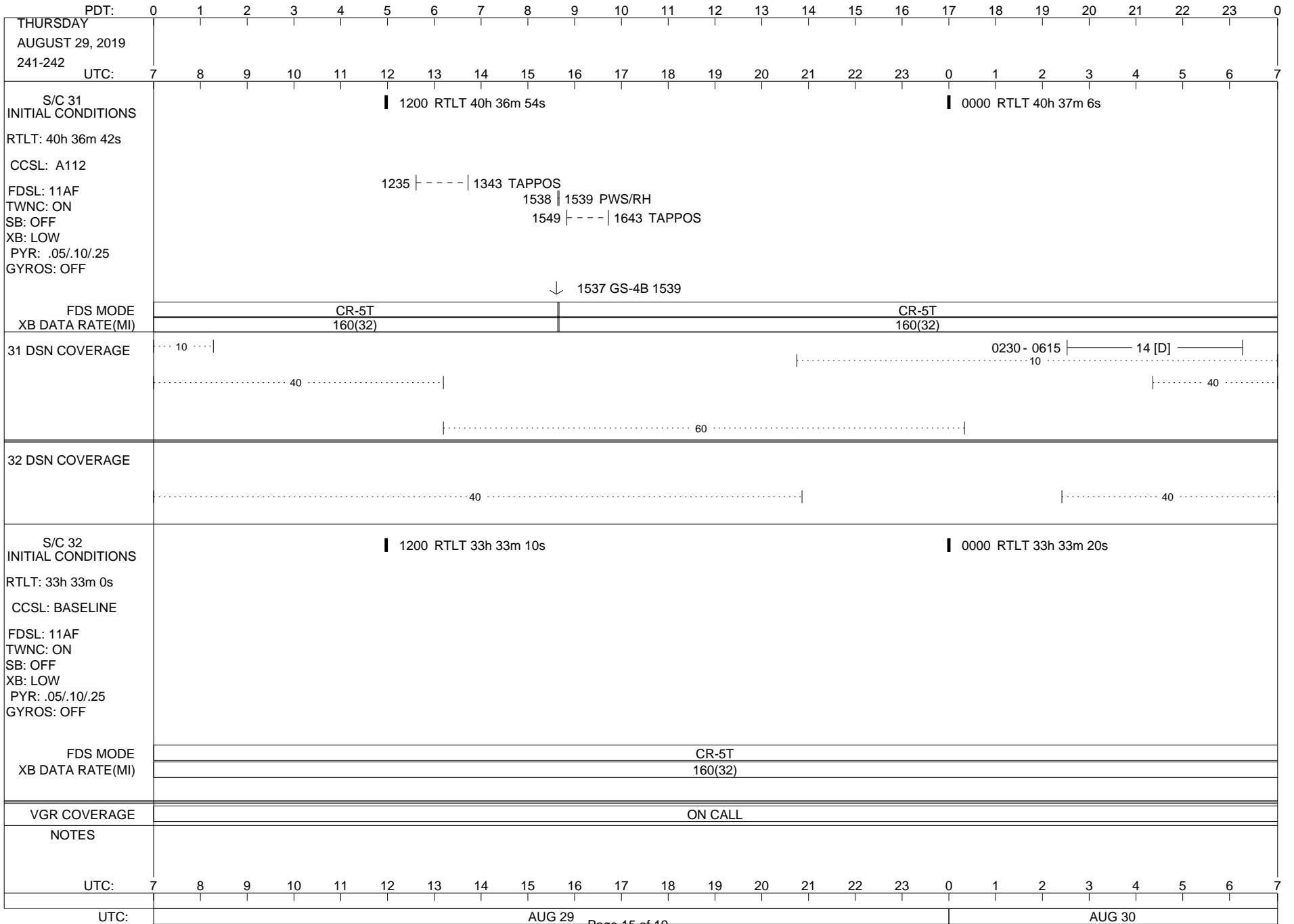
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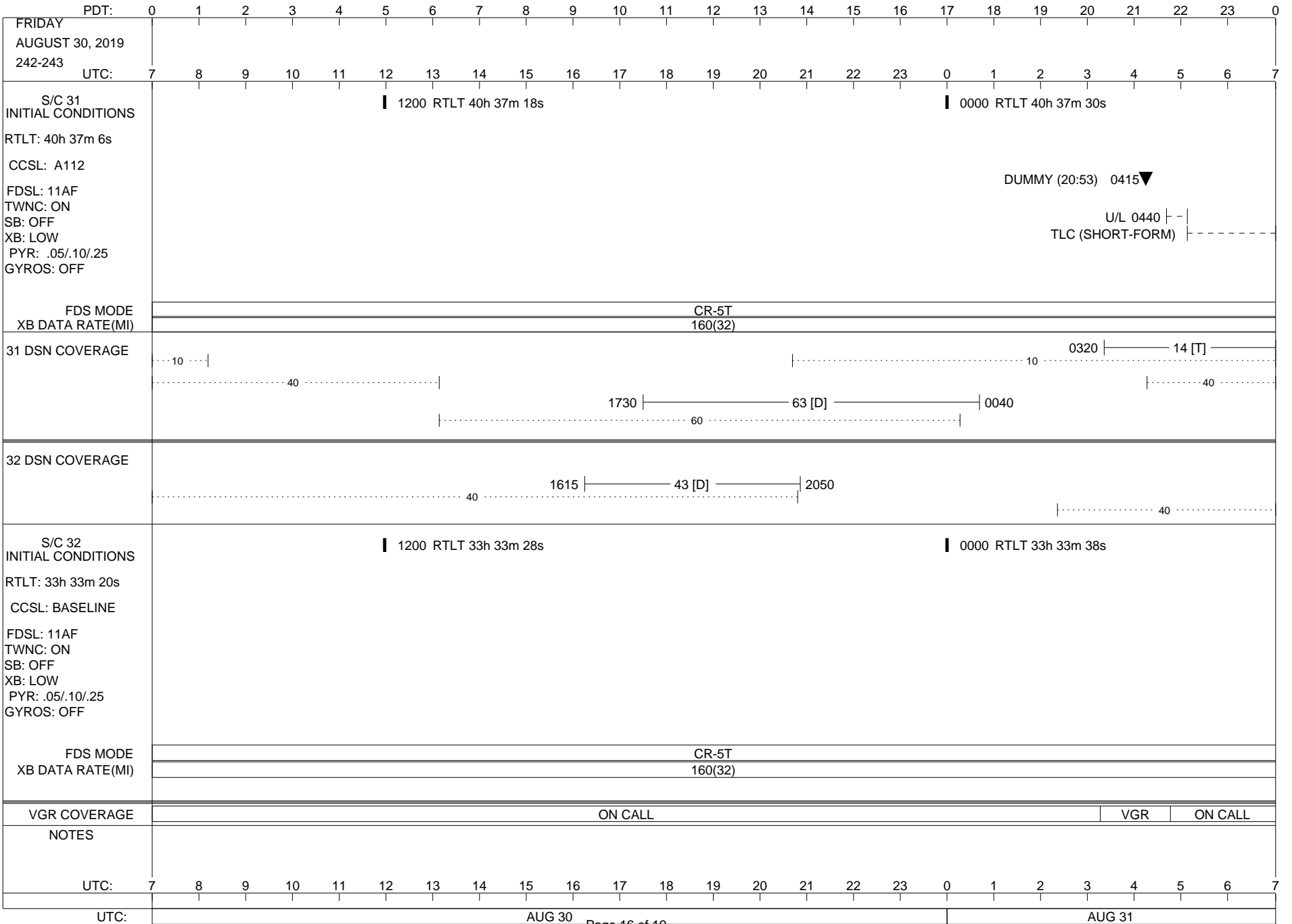
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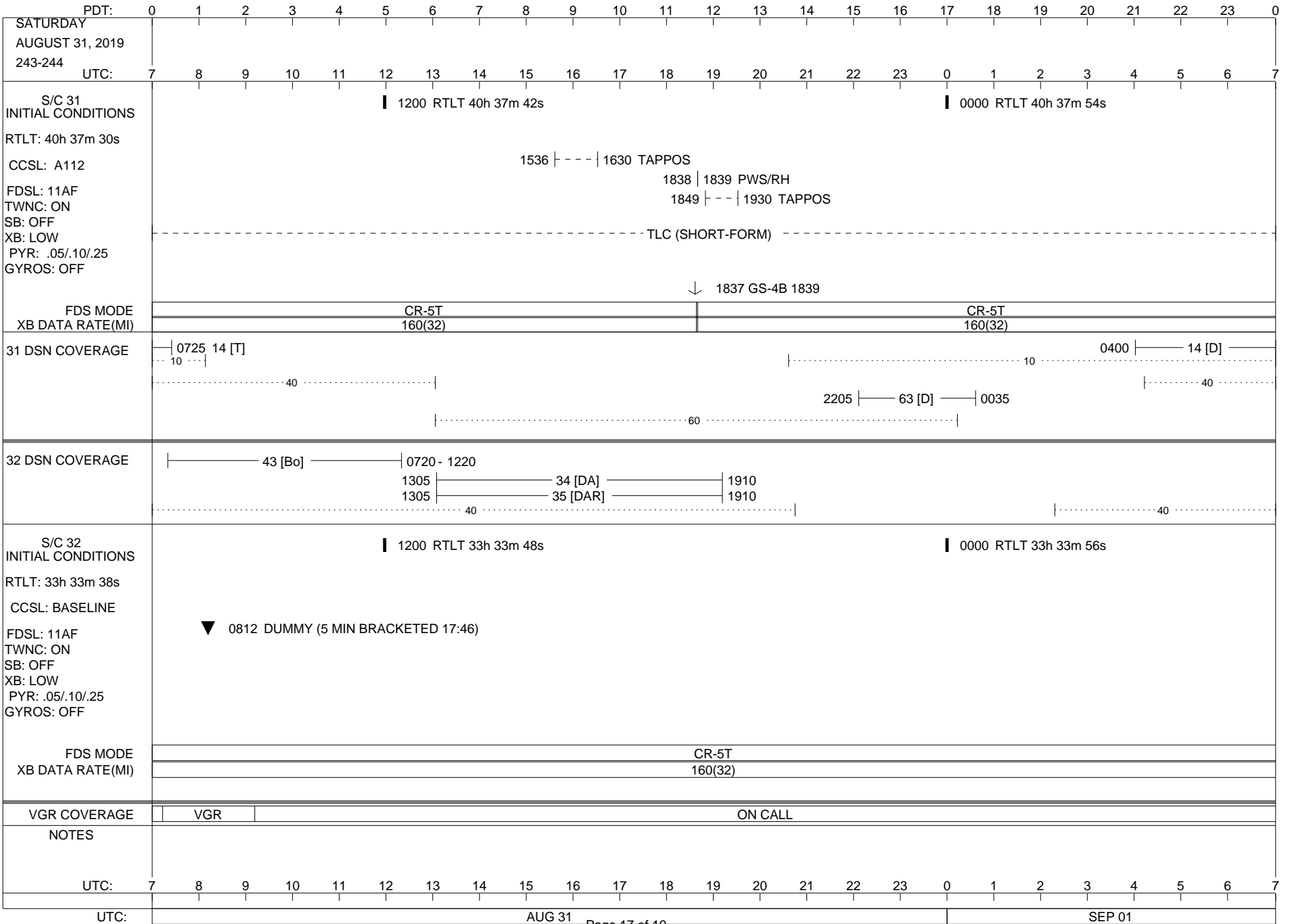
ISSUE DATE: 08/14/19 11:40



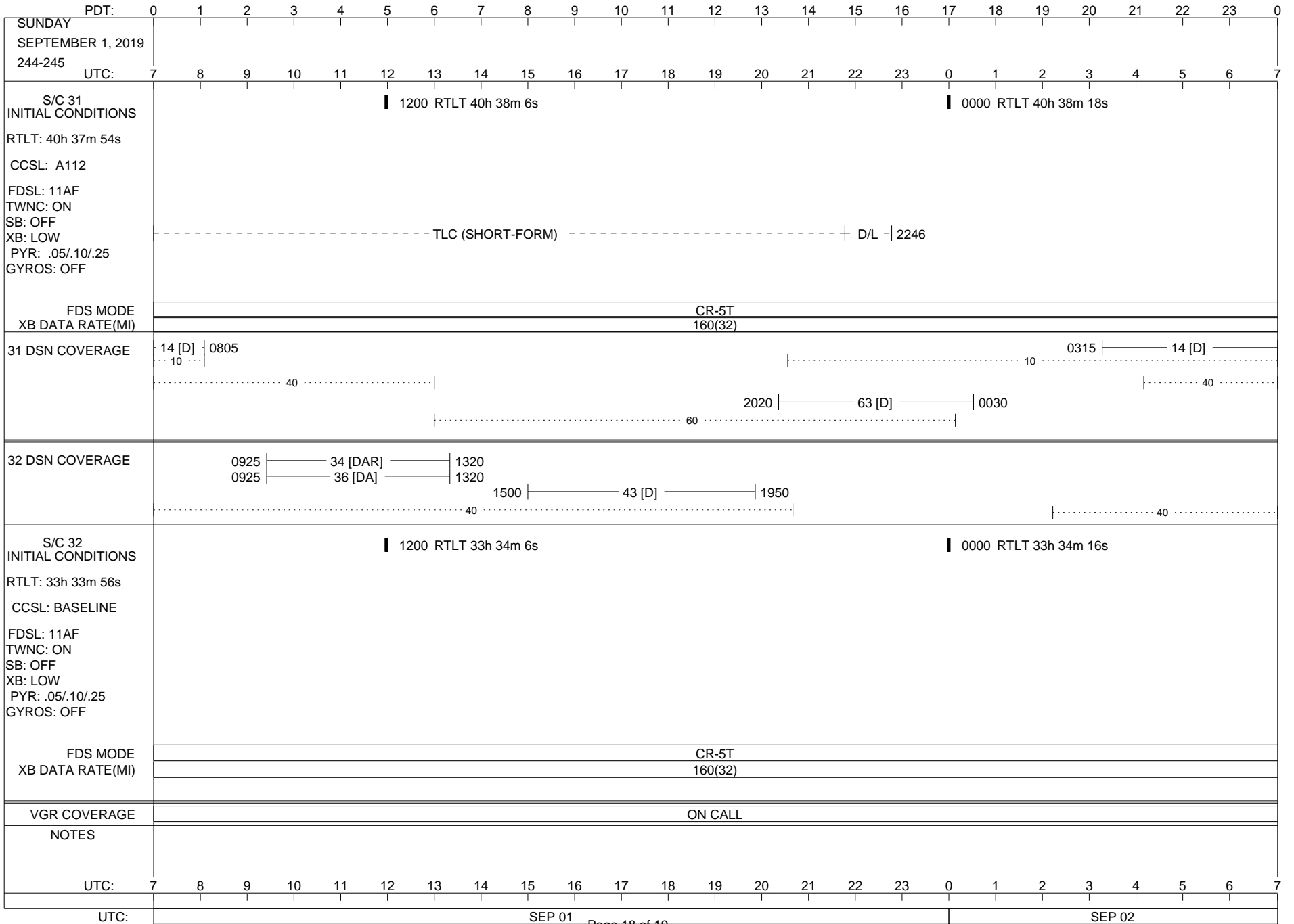
ISSUE DATE: 08/14/19 11:40



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ISSUE DATE: 08/14/19 11:40

PDT:	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 SEPTEMBER 2, 2019 245-246																											
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 RTLT: 40h 38m 18s CCSL: A112 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 40h 38m 28s</p> </div>																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<div style="text-align: center;"> <p>14 [D] | 0800</p> </div>																										
32 DSN COVERAGE	<div style="text-align: center;"> <p>1415 | 34 [DA] | 1900 1415 | 35 [DAR] | 1900</p> </div>																										
S/C 32 INITIAL CONDITIONS RTLT: 33h 34m 16s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 33h 34m 26s</p> </div>																										
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:	SEP 02													SEP 03													