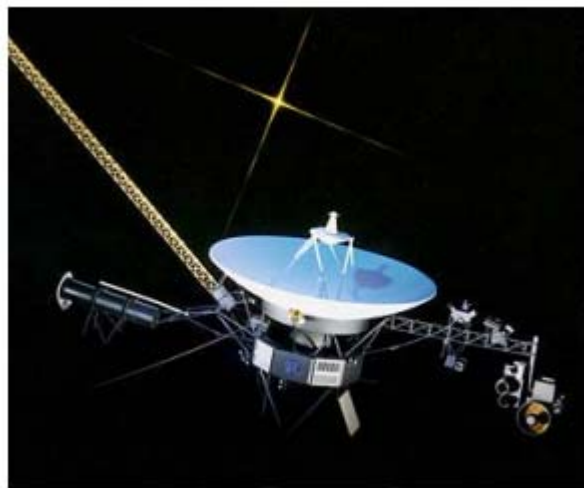


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 5, 2020

For the Period: 08/06/20 to 08/24/20 (20/219 – 20/237)



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

LEGEND:

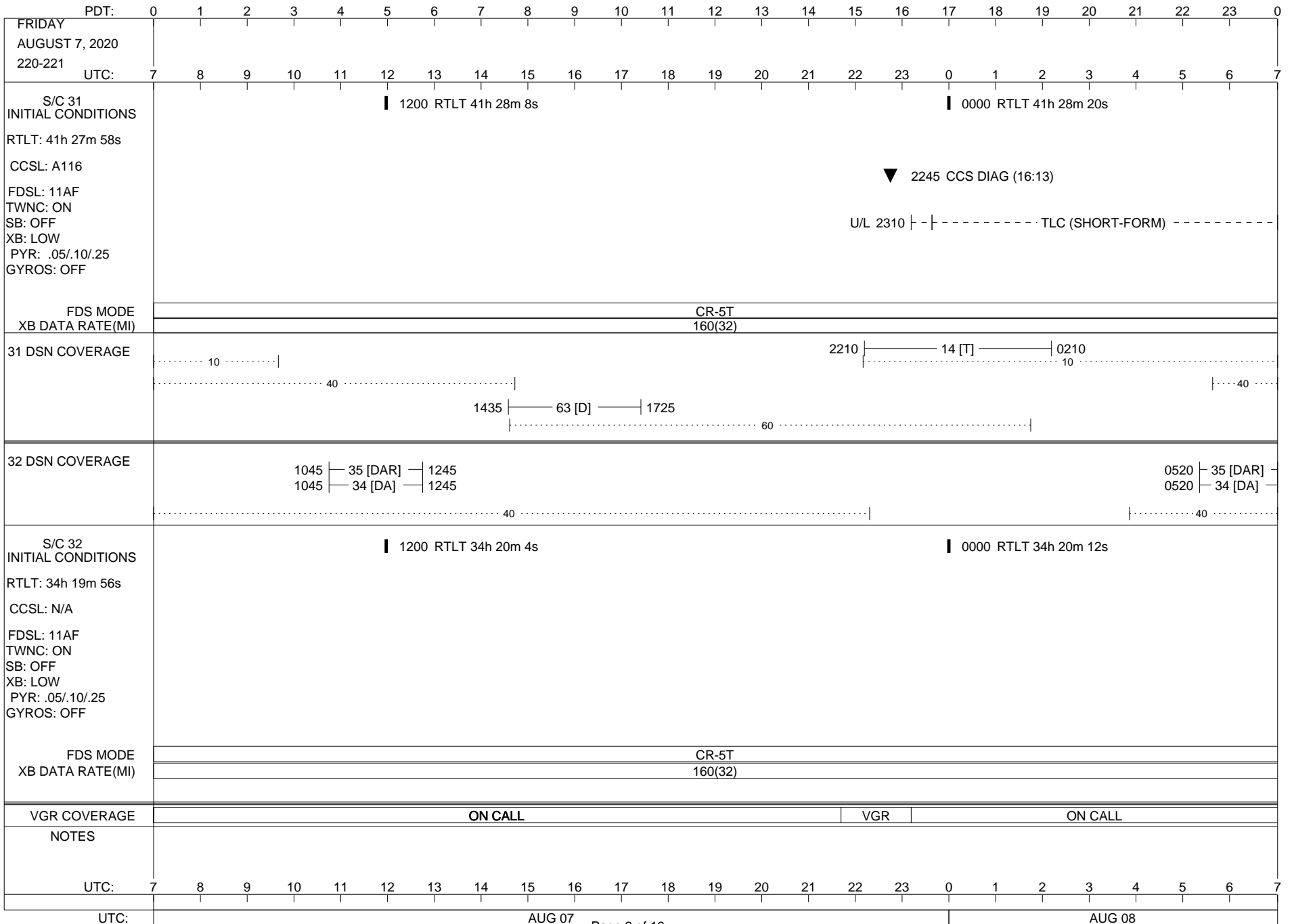
- ▽ = R/T Command (Last chance or Contingency)
- ▼ = R/T Command (Scheduled)
- * = Result of R/T Command
- n = (where n = 1,2,3 ..) Special Note, see bottom of page
- A = Arrayed station
- B = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
- U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

02/27/19

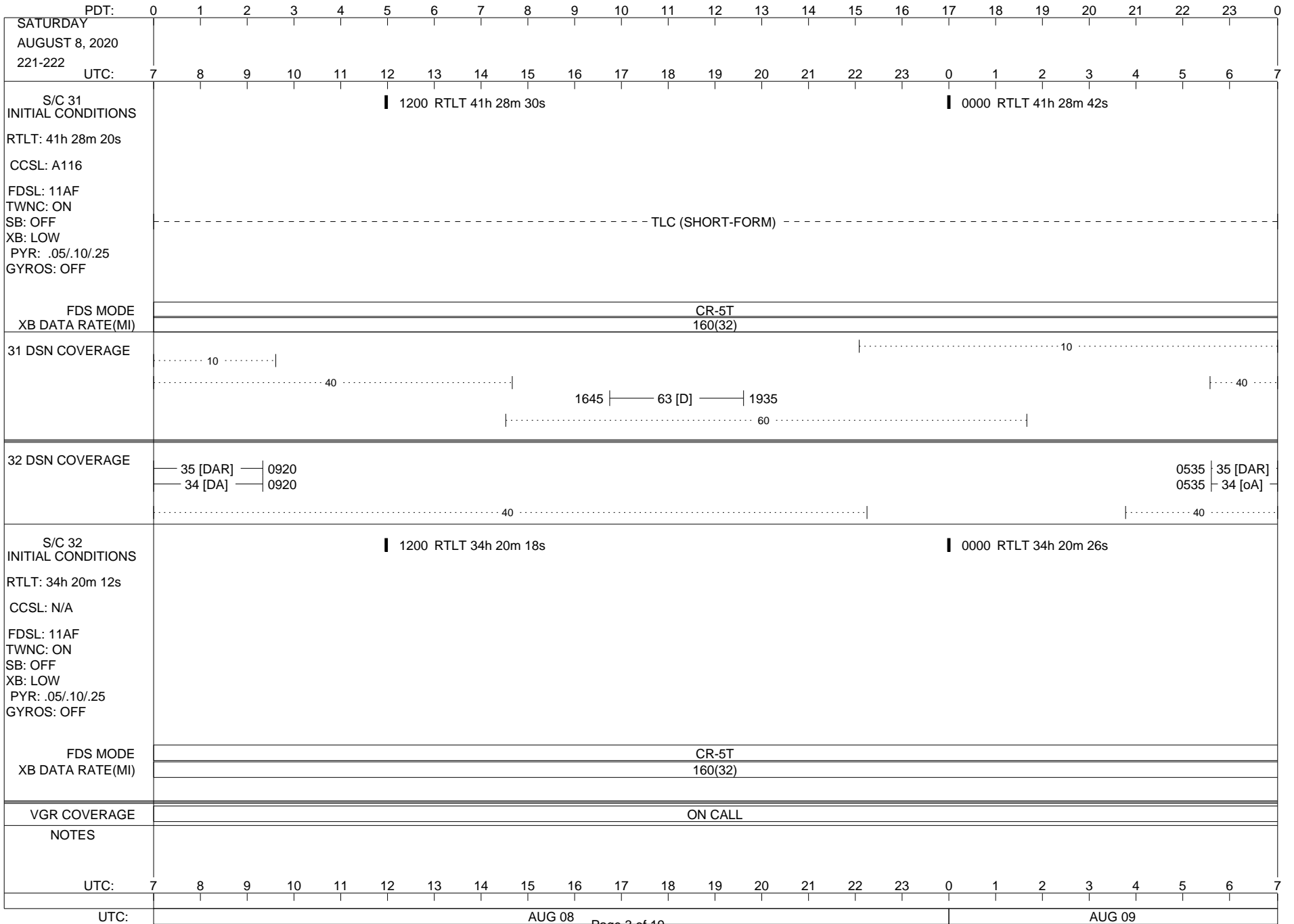
ISSUE DATE: 08/05/20 10:02

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S/C 31 INITIAL CONDITIONS RTLT: 41h 27m 36s CCSL: A116 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 41h 27m 48s												█ 0000 RTLT 41h 27m 58s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
31 DSN COVERAGE	.....10.....|										|.....0400-0645 |----- 14 [D1] -----|														
	.....40.....|										|.....10.....|														
	|.....1500 |----- 63 [D] -----| 1945										|.....40.....|														
	|.....60.....|																								
32 DSN COVERAGE	|----- 35 [DAR] -----| 1215																								
	|----- 34 [DA] -----| 1215																								
	.....40.....|										|.....40.....													
S/C 32 INITIAL CONDITIONS RTLT: 34h 19m 42s CCSL: N/A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 34h 19m 50s												█ 0000 RTLT 34h 19m 56s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
VGR COVERAGE	ON CALL																								
NOTES	[1] 3-LPO PIT																								
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 06												AUG 07												

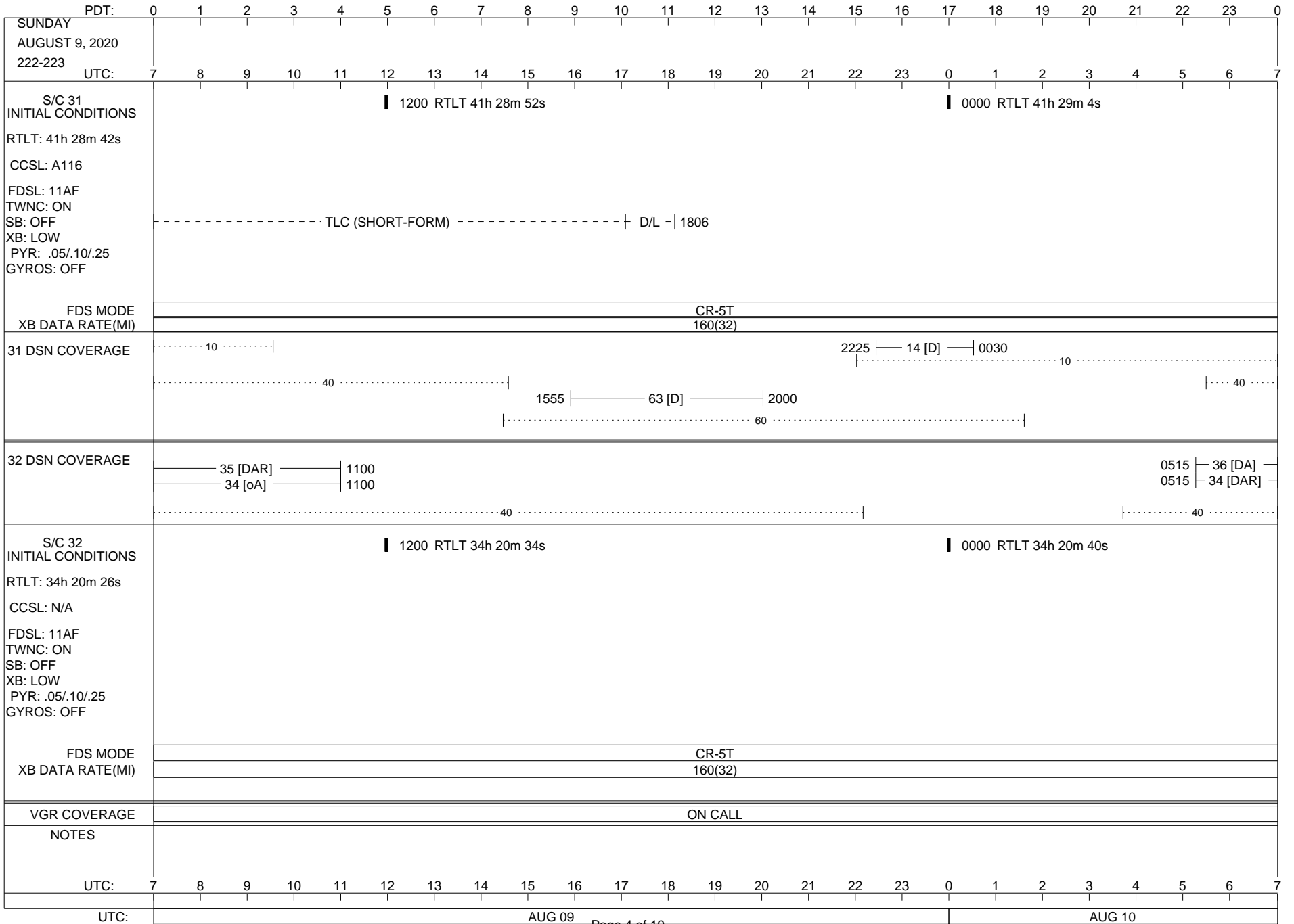
ISSUE DATE: 08/05/20 10:02



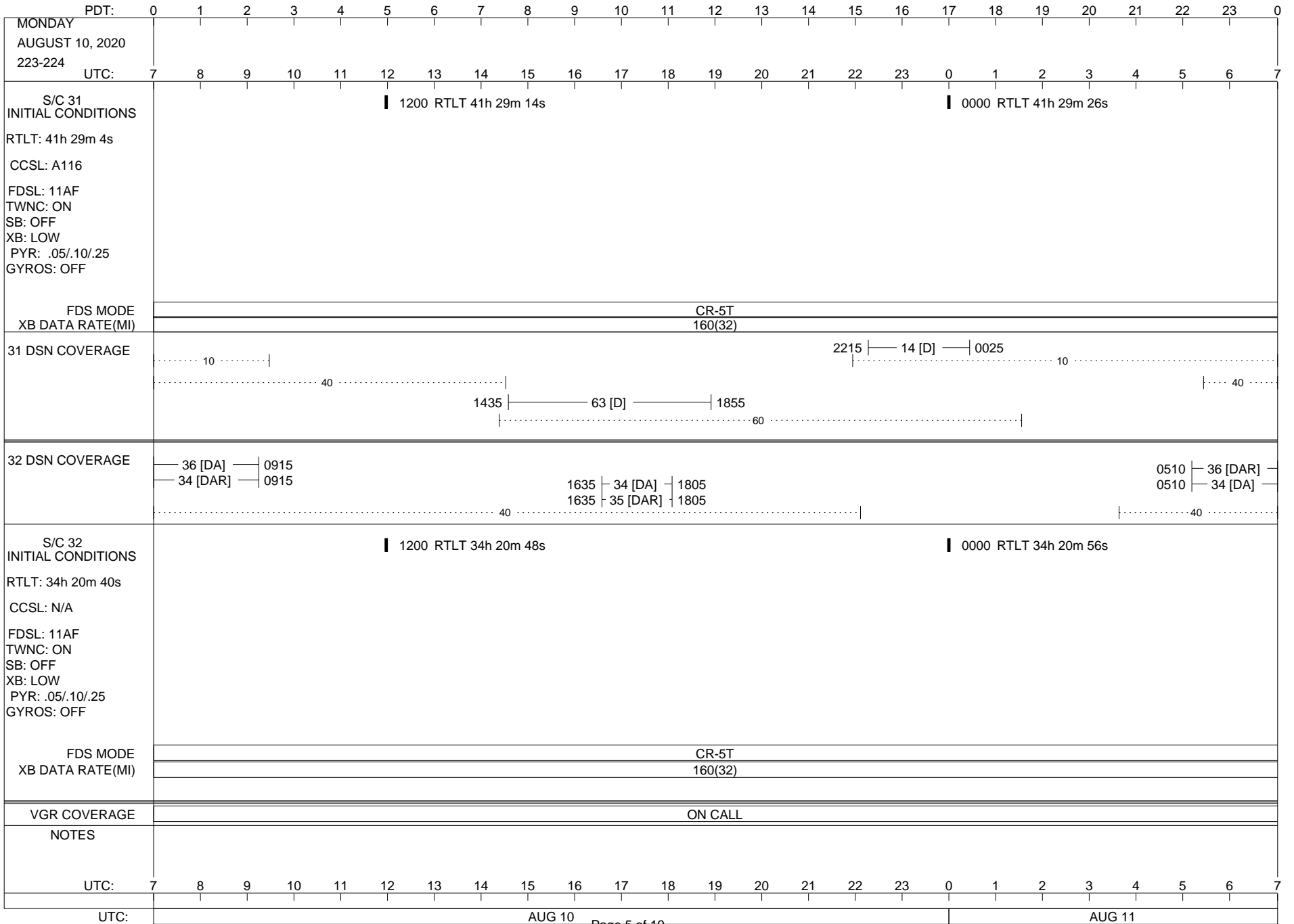
ISSUE DATE: 08/05/20 10:02



ISSUE DATE: 08/05/20 10:02



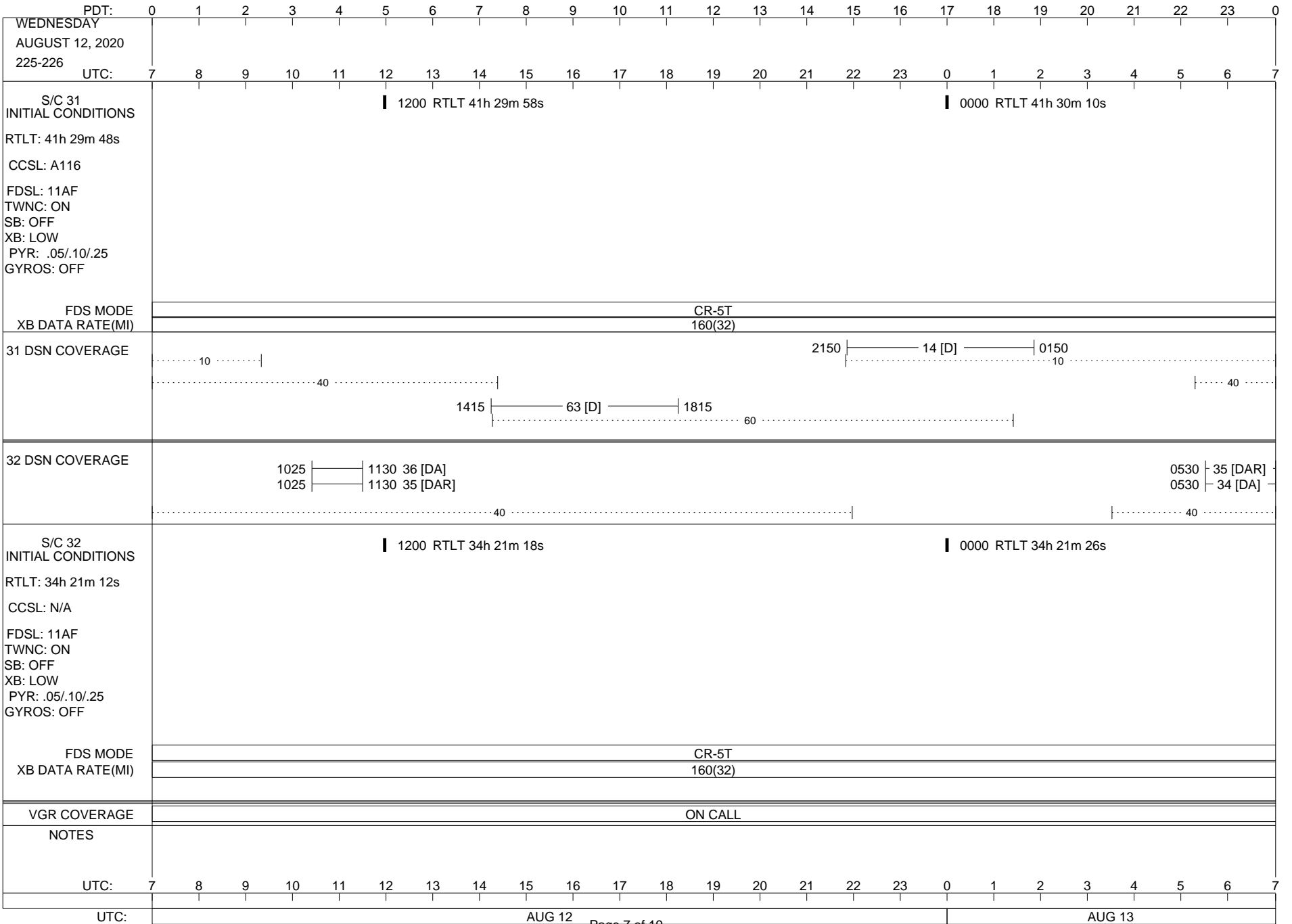
ISSUE DATE: 08/05/20 10:02



ISSUE DATE: 08/05/20 10:02

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TUESDAY AUGUST 11, 2020 224-225	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: 41h 29m 26s CCSL: A116 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 41h 29m 36s												0000 RTLT 41h 29m 48s												
	1014 || 1015 PWS/RH 1027 |-----DTR MAINT-----| 1551												1555 || 1557 TAPPOS												
	↓ 1014 GS-4B 1015												0206 |---MAGCAL---| 0508 0206 |---PESCAL---| 0526												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	..... 10 .....|												2310 |-----14 [D]-----| 0540 |-----10-----| ..... 40 .....|												
	|-----40-----|												|-----60-----|												
32 DSN COVERAGE	--- 36 [DAR] ---| 0920 --- 34 [DA] ---| 0920												..... 40 .....|												
	|-----40-----|												|-----40-----|												
S/C 32 INITIAL CONDITIONS RTLT: 34h 20m 56s CCSL: N/A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 34h 21m 4s												0000 RTLT 34h 21m 12s												
FDS MODE XB DATA RATE(MI)													CR-5T 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
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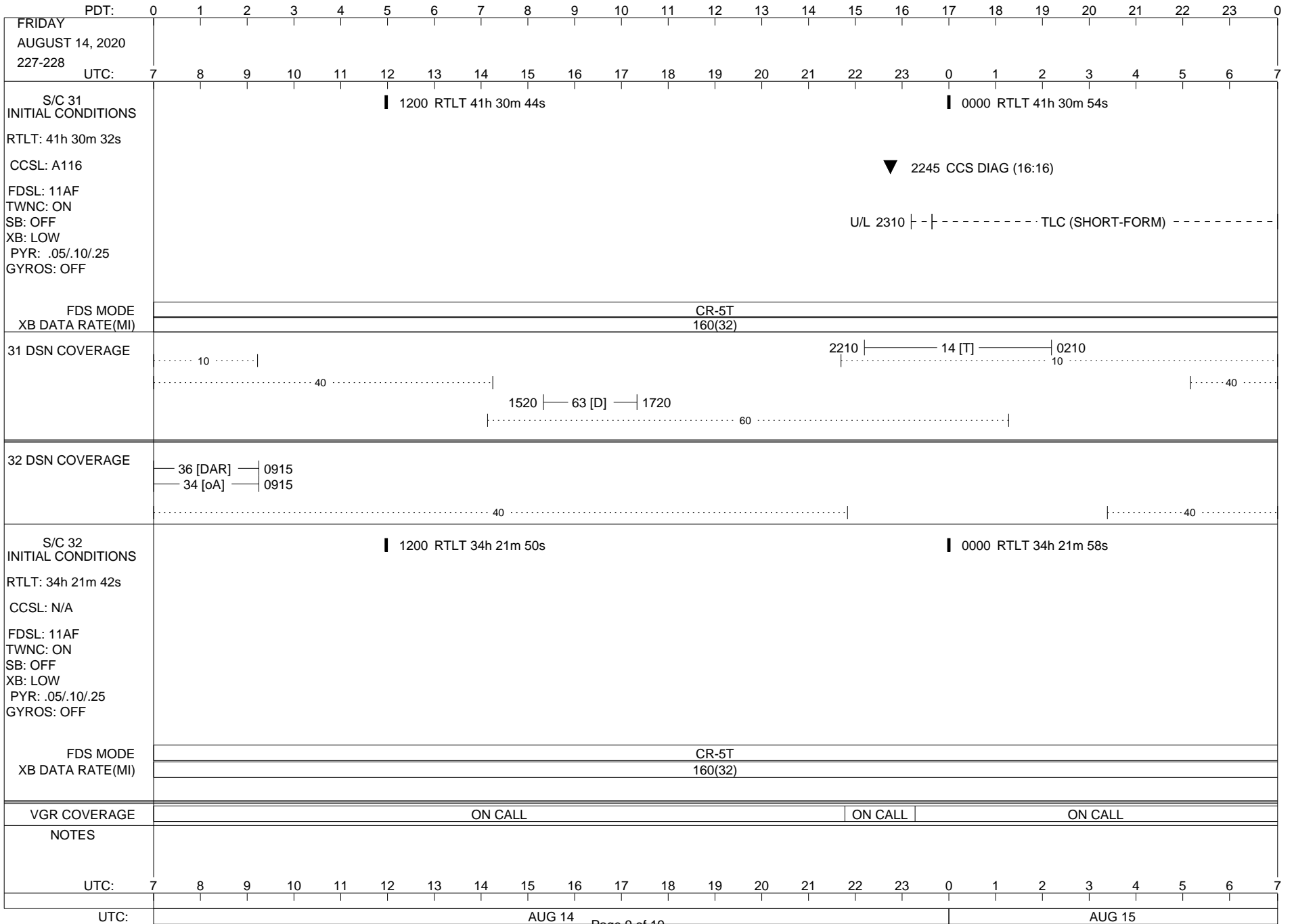
ISSUE DATE: 08/05/20 10:02



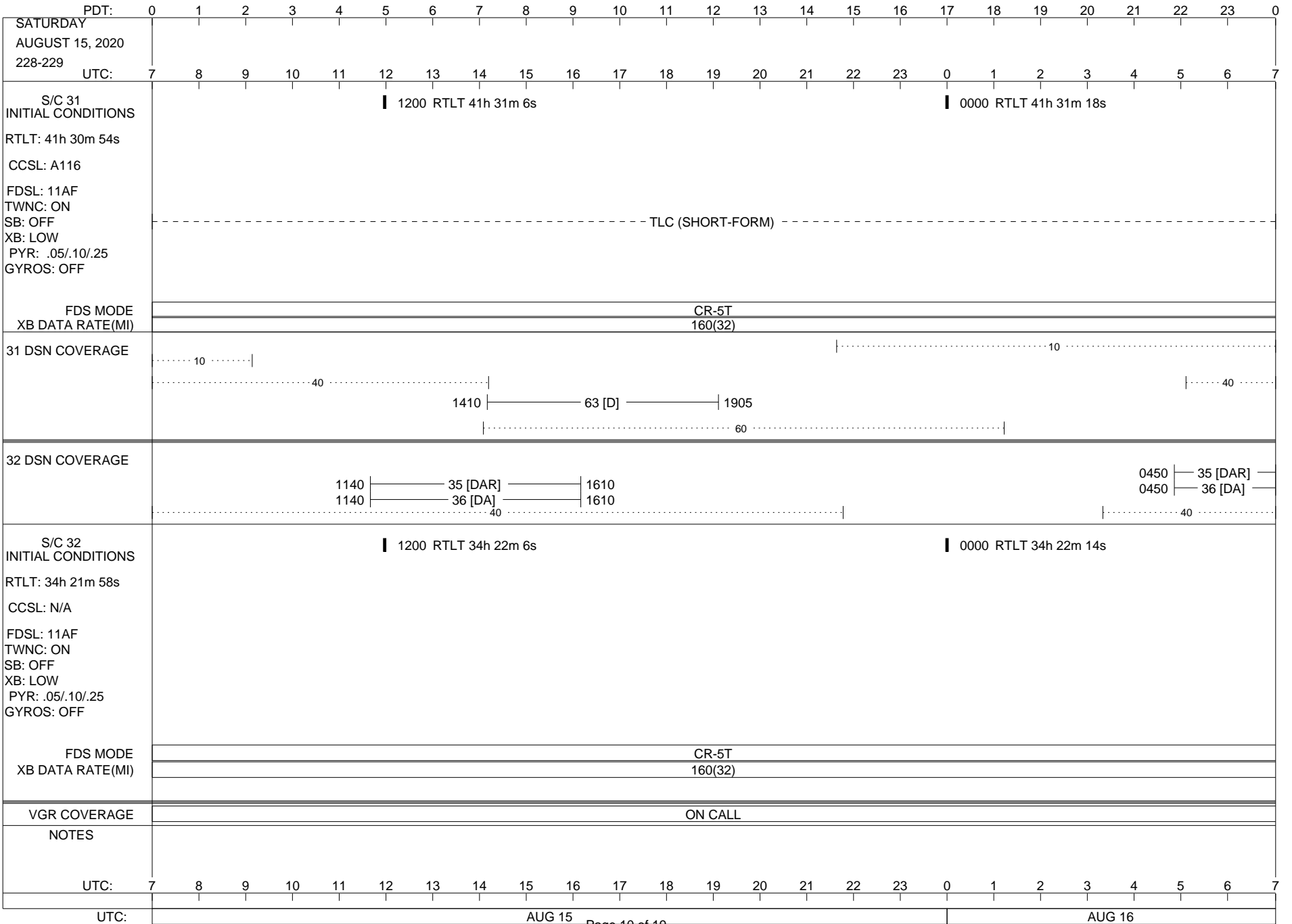
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S/C 31 INITIAL CONDITIONS RTLT: 41h 30m 10s CCSL: A116 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 41h 30m 22s												0000 RTLT 41h 30m 32s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	.....10 .....|												|.....2330 |----- 14 [D] -----| 0330 |.....10 .....|												
	.....40 .....|												|.....40 .....|												
	|.....60 .....|												|.....60 .....|												
32 DSN COVERAGE	--- 35 [DAR] ---| 0930												0500 |--- 36 [DAR] ---|												
	--- 34 [DA] ---| 0930												0500 |--- 34 [oA] ---|												
	.....40 .....|												|.....40 .....|												
S/C 32 INITIAL CONDITIONS RTLT: 34h 21m 26s CCSL: N/A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	| 1200 RTLT 34h 21m 34s												| 0000 RTLT 34h 21m 42s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	ON CALL												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 13												AUG 14												

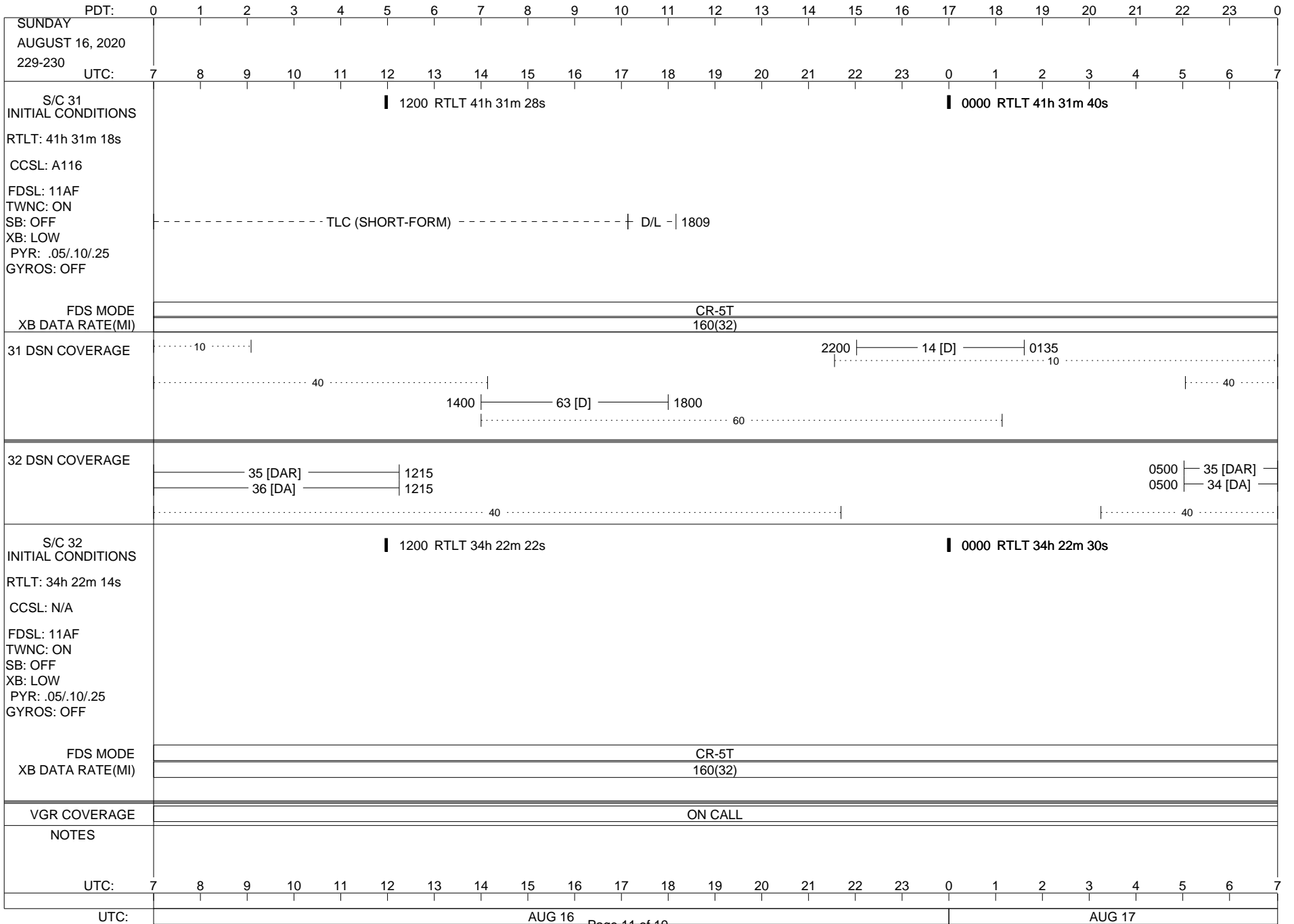
ISSUE DATE: 08/05/20 10:02



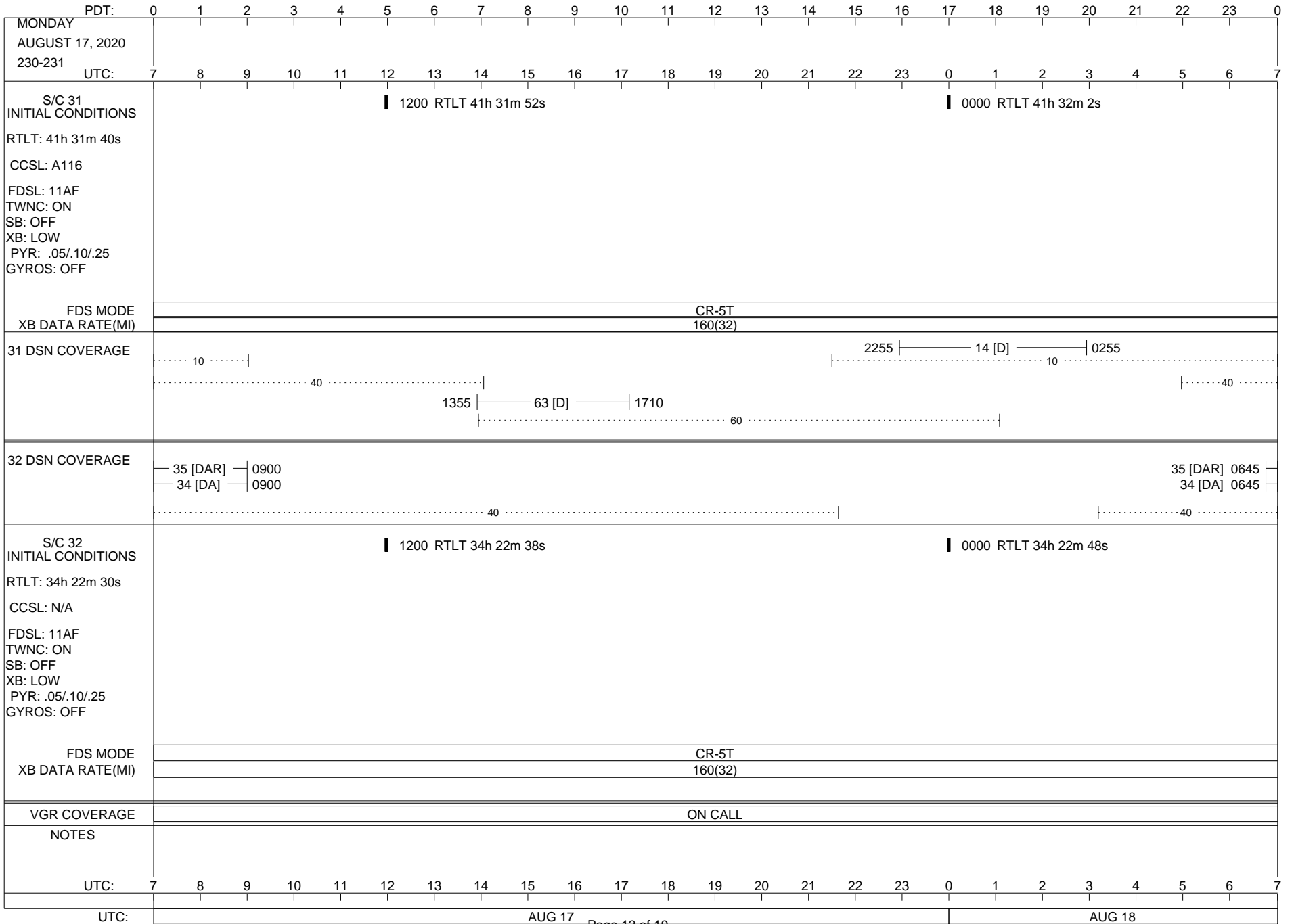
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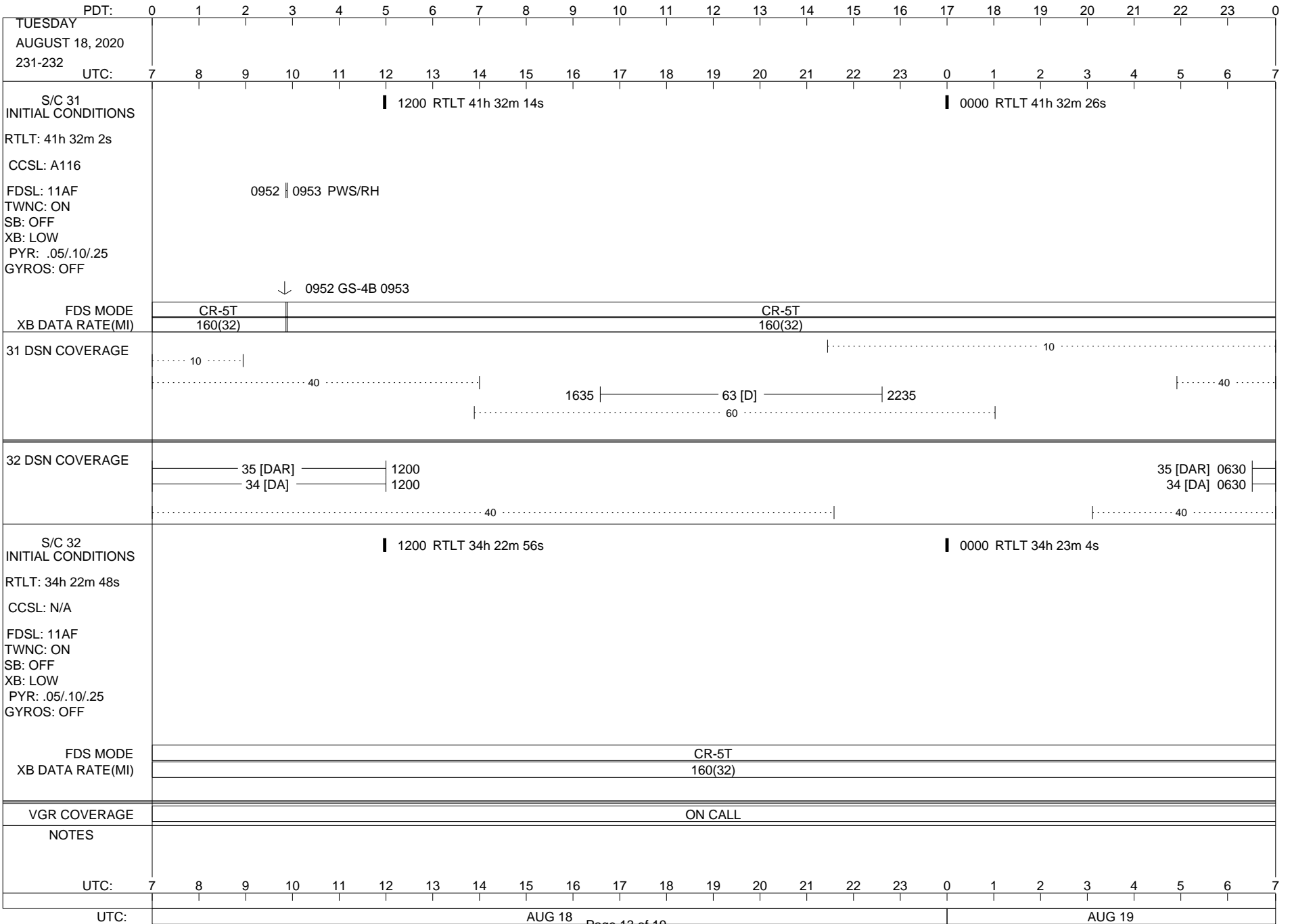
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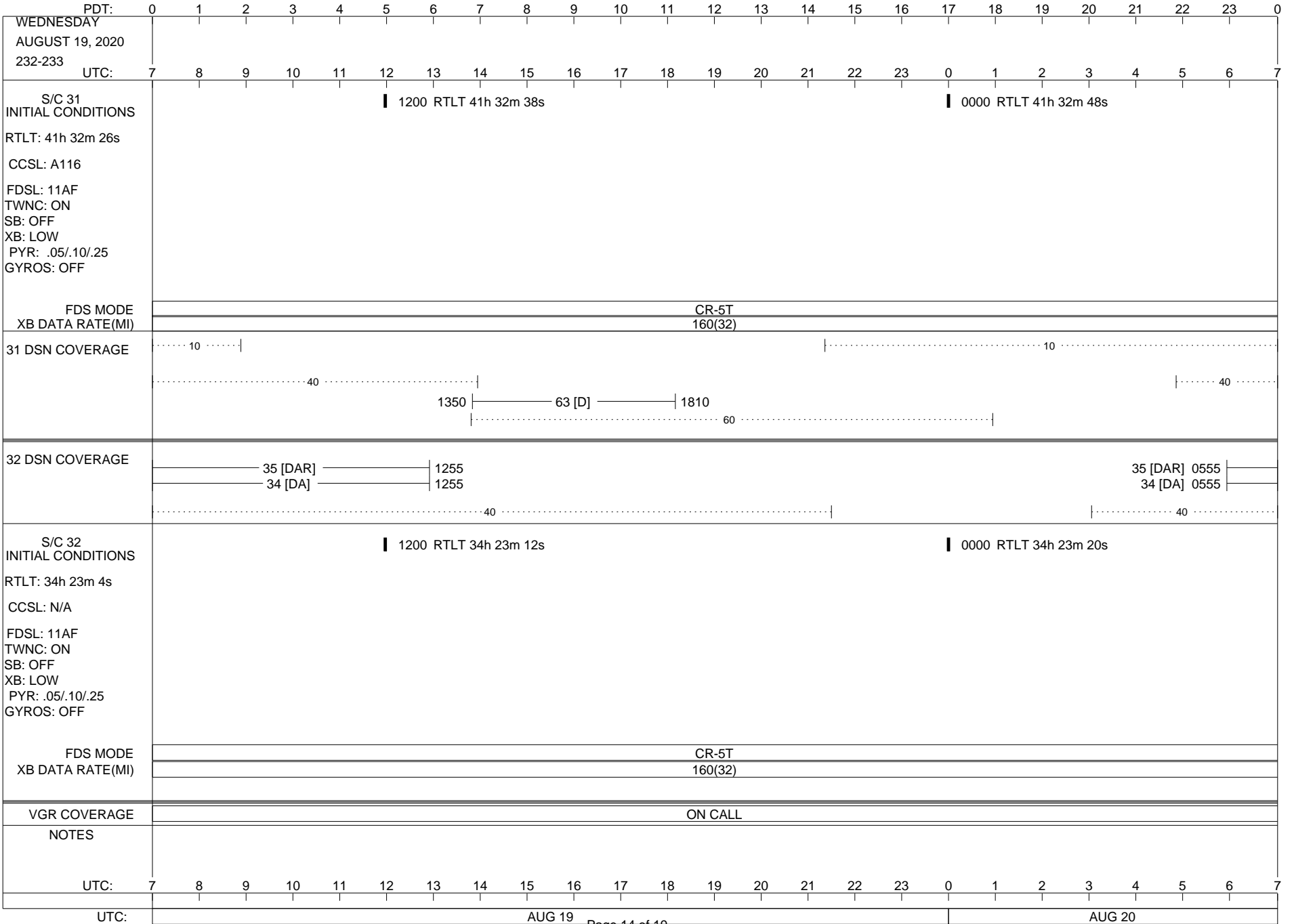
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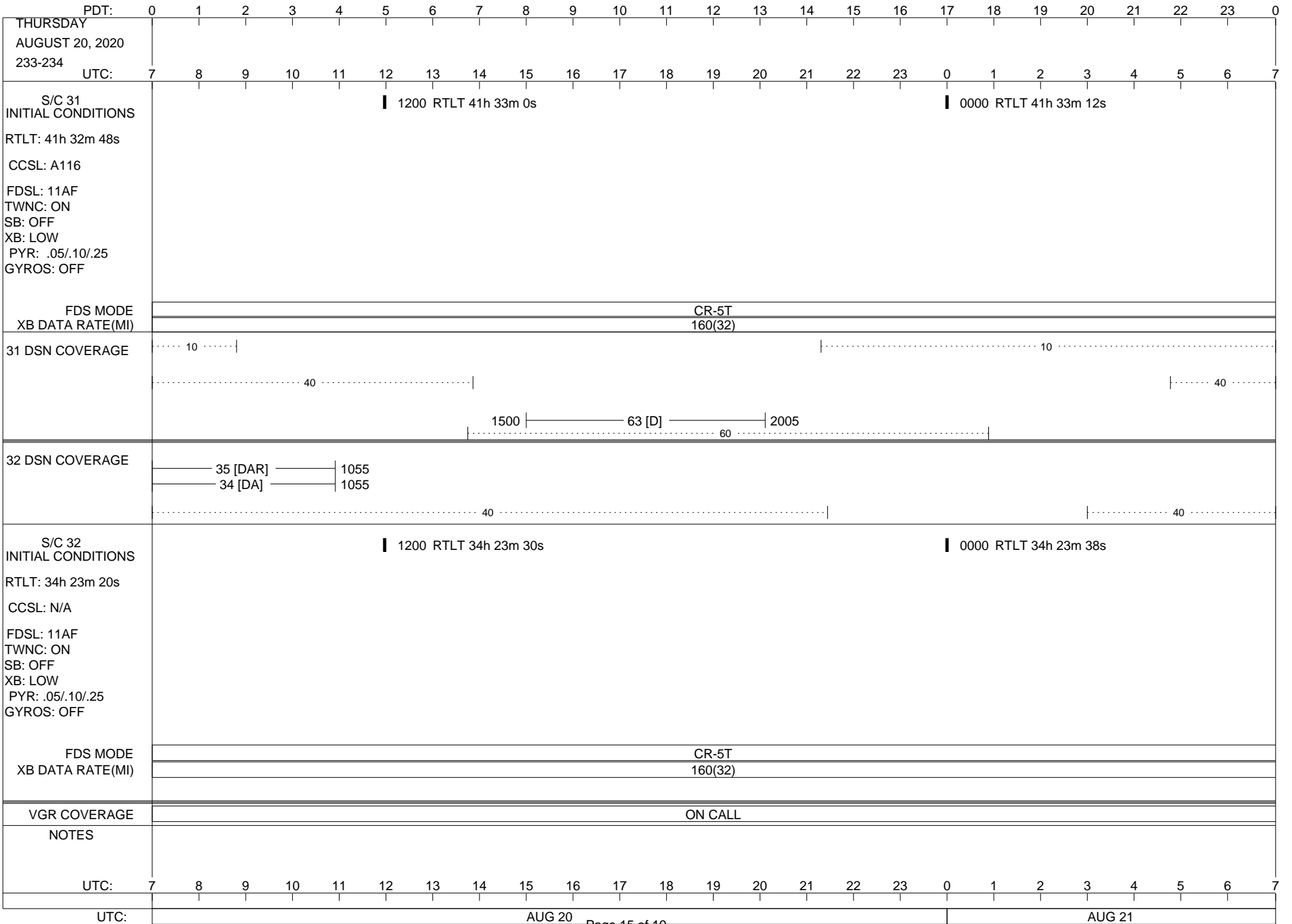
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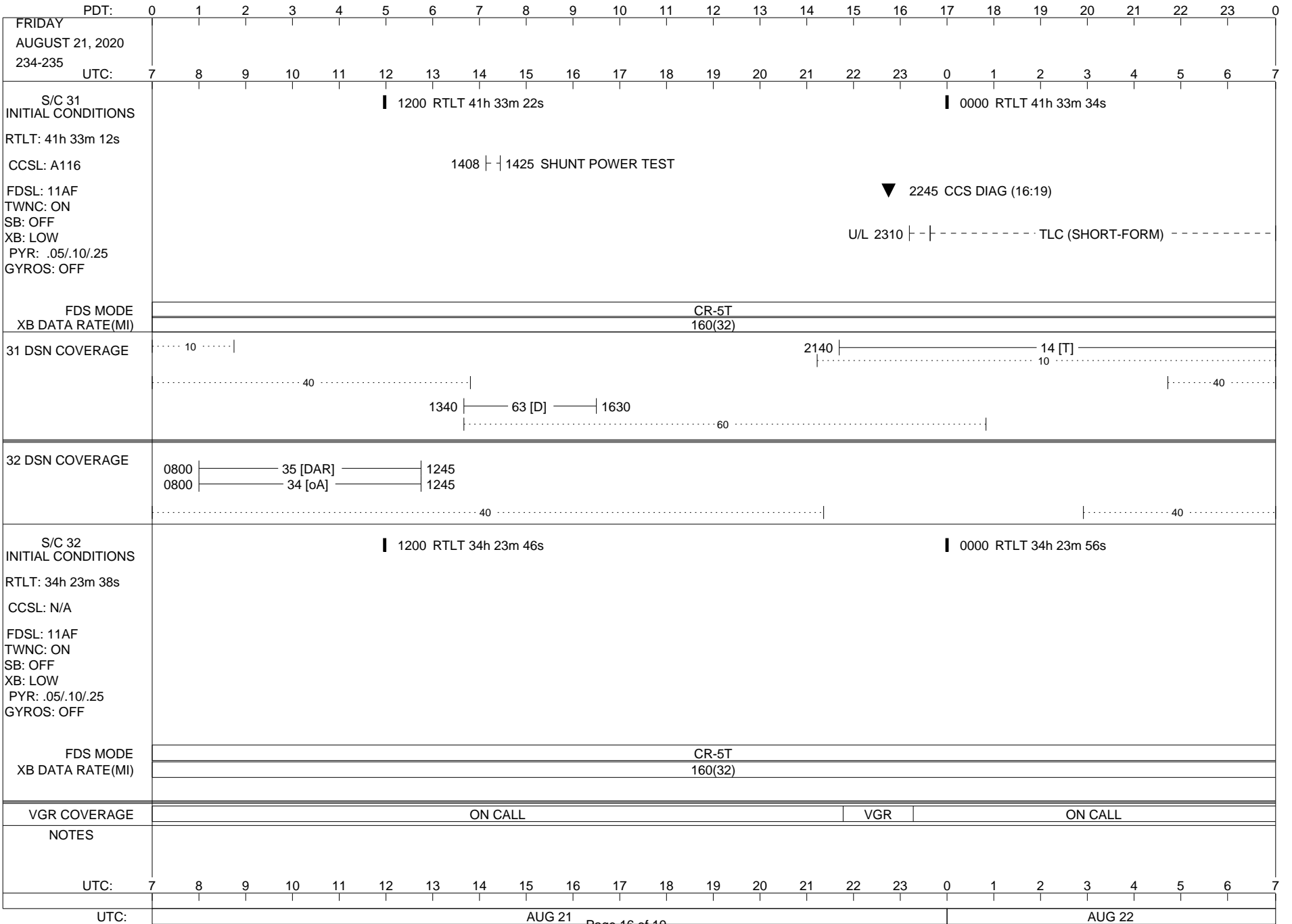
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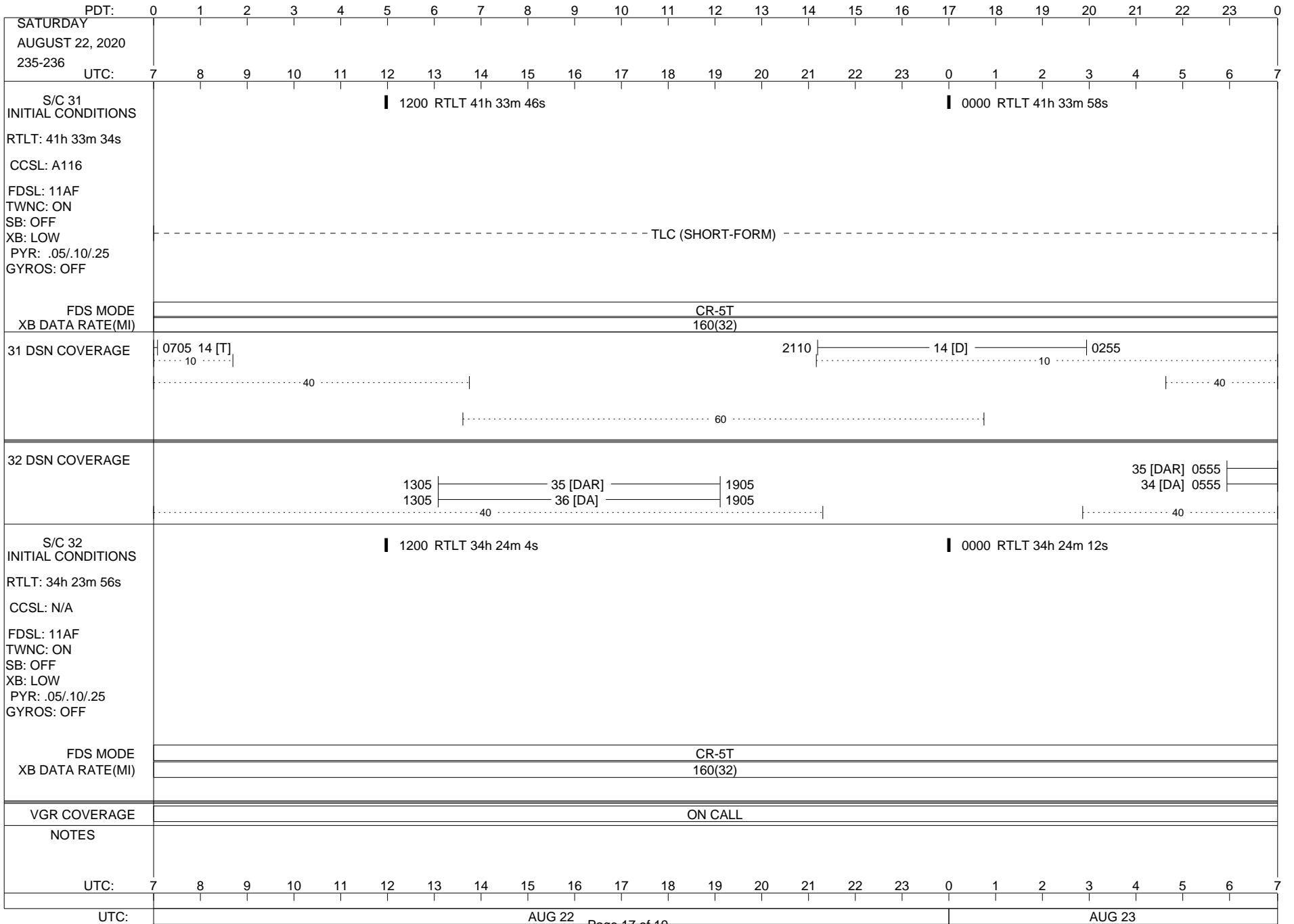
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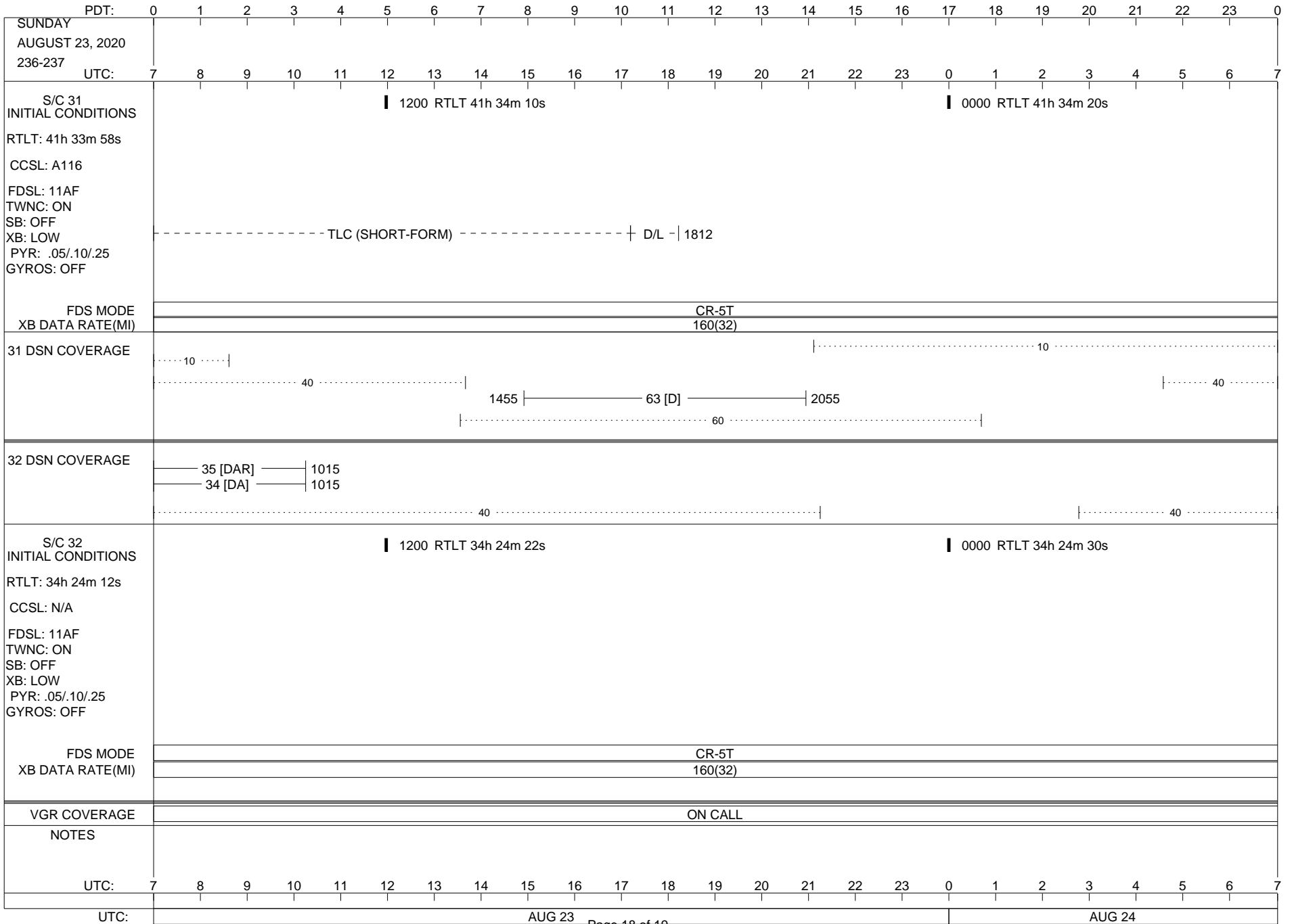
ISSUE DATE: 08/05/20 10:02



ISSUE DATE: 08/05/20 10:02



ISSUE DATE: 08/05/20 10:02



ISSUE DATE: 08/05/20 10:02

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 AUGUST 24, 2020 237-238																											
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S/C 31 INITIAL CONDITIONS RTLT: 41h 34m 20s CCSL: A116 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 41h 34m 32s																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<p>..... 10 .....|</p> <p>..... 40 .....|</p> <p>1540 | 63 [D] | 1640</p>																										
32 DSN COVERAGE	<p>0810 |----- 34 [DA] -----| 1240</p> <p>0810 |----- 36 [DAR] -----| 1240</p> <p>..... 40 .....|</p>																										
S/C 32 INITIAL CONDITIONS RTLT: 34h 24m 30s CCSL: N/A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	| 1200 RTLT 34h 24m 40s																										
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 24													AUG 25													