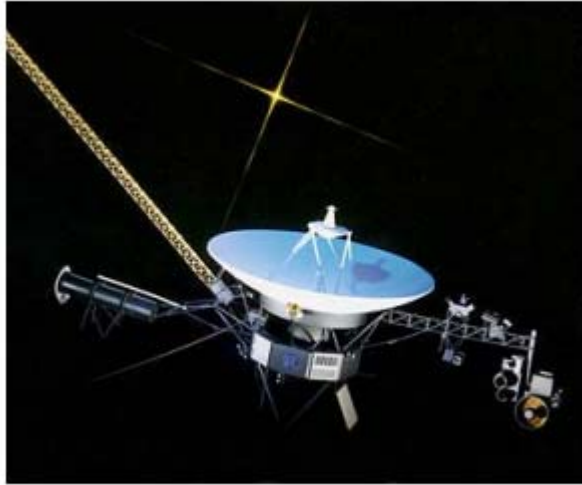


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 25, 2021

For the Period: 08/26/21 to 09/13/21 (21/238 – 21/256)



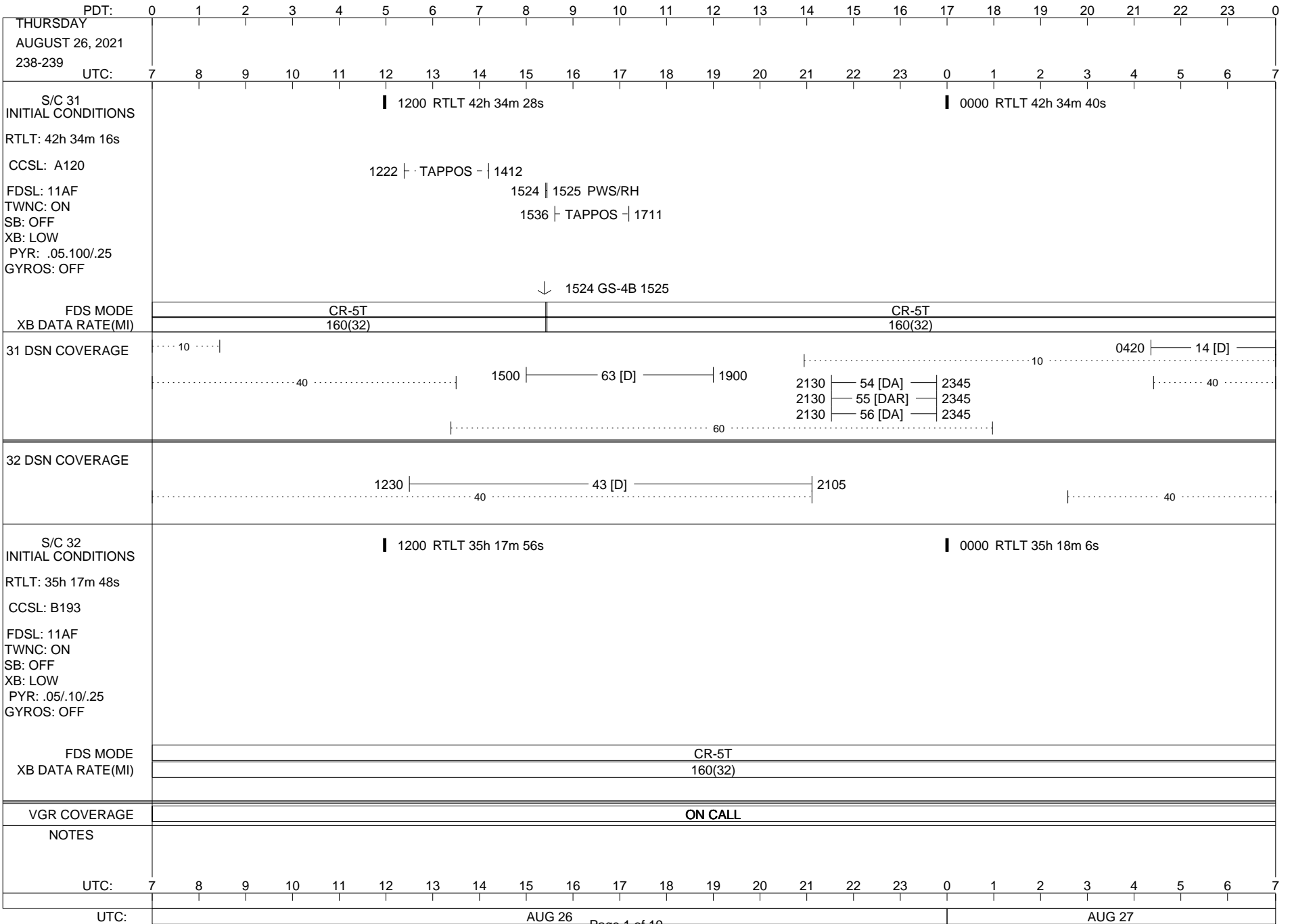
Posted at <https://voyager.jpl.nasa.gov/mission/status/>

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

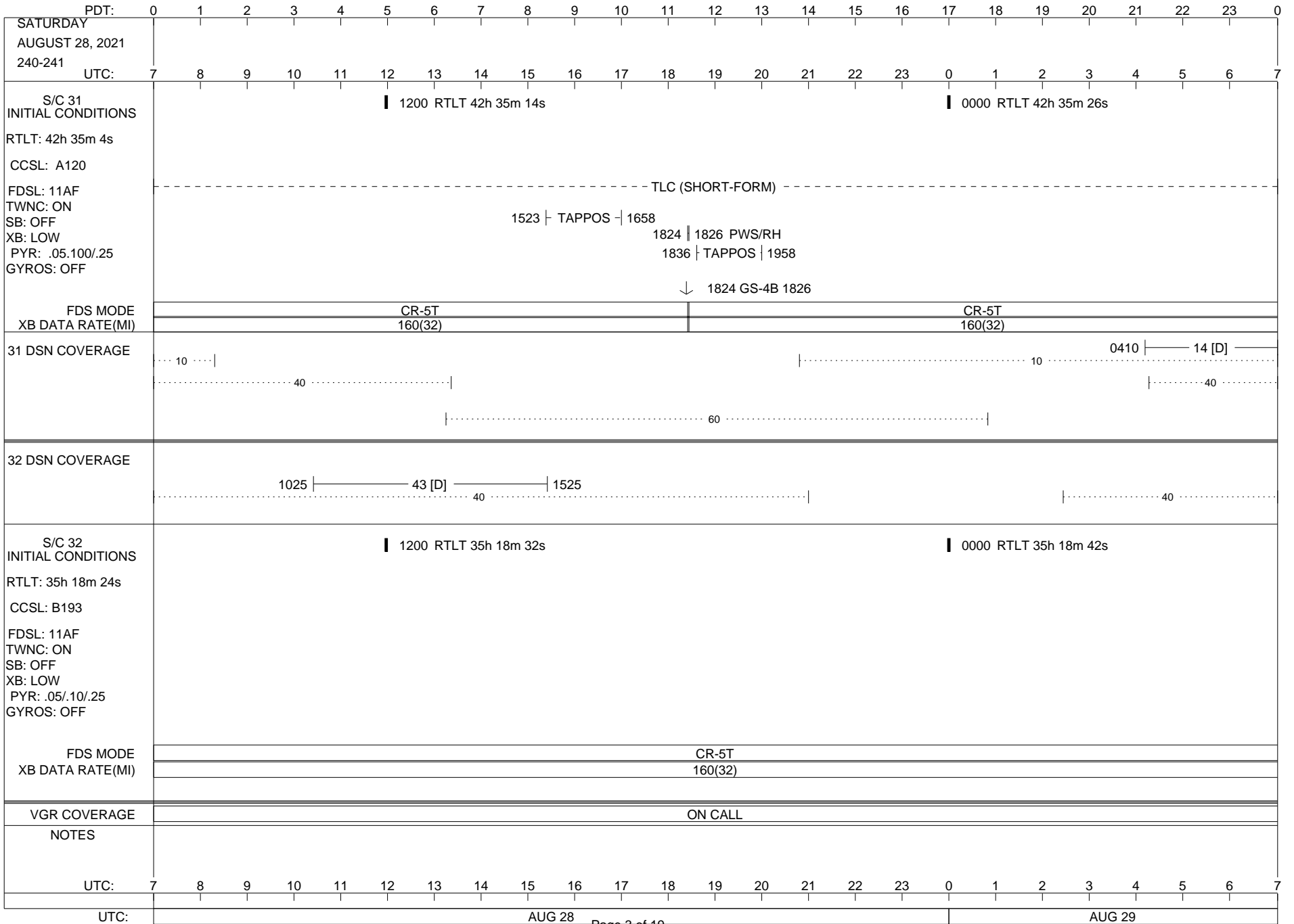
ISSUE DATE: 08/18/21 15:43



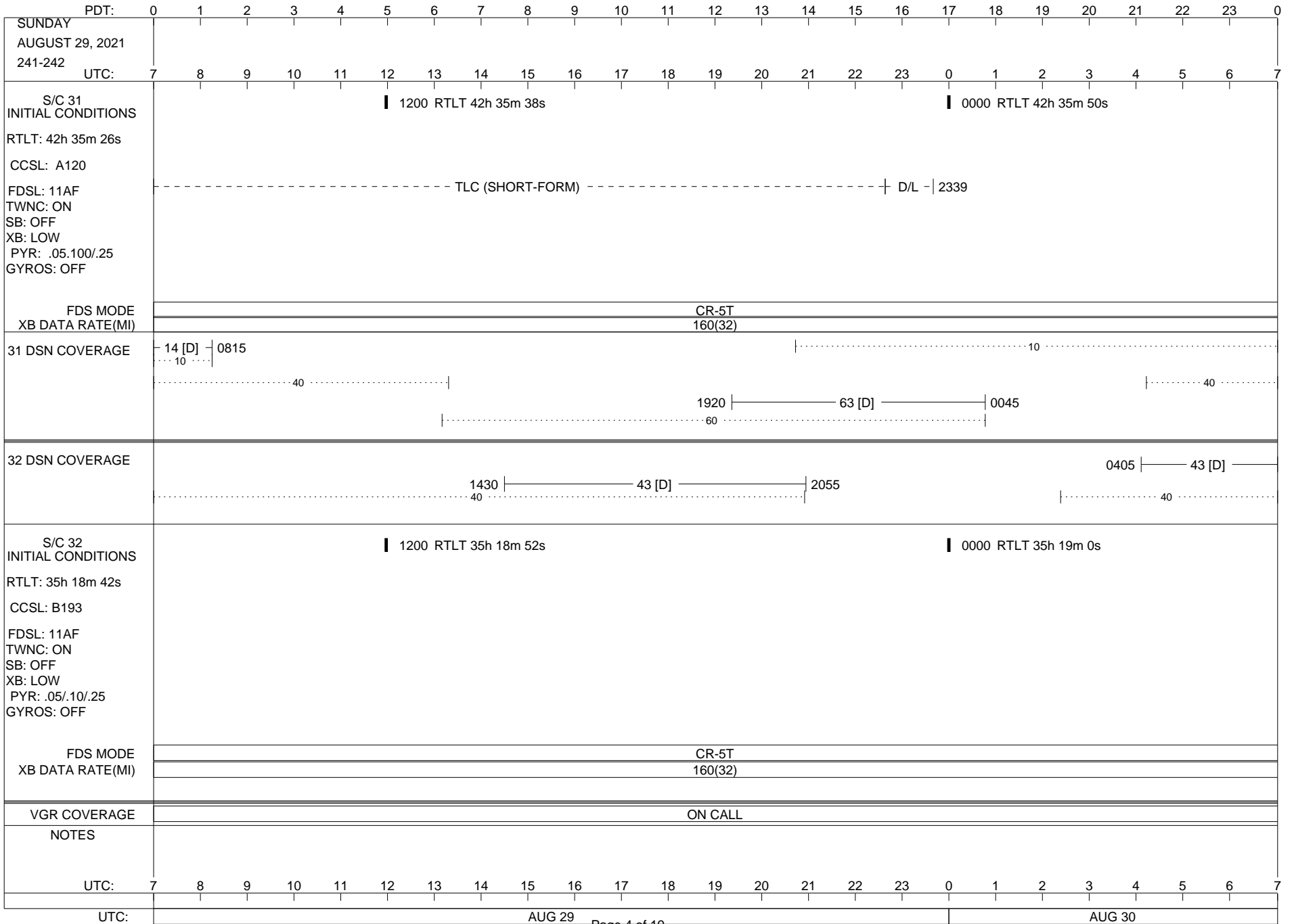
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S/C 31 INITIAL CONDITIONS RTLT: 42h 34m 40s CCSL: A120 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/100/.25 GYROS: OFF	1200 RTLT 42h 34m 52s												0000 RTLT 42h 35m 4s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
31 DSN COVERAGE	- 14 [D] - | 0820.....10.....|												0150 |----- 14 [T] -----| 0535 10												
	..... 40 .....												..... 40											
	|----- 60 .....												|----- 60												
32 DSN COVERAGE	1330 |----- 43 [D] -----| 2045 40 .....												|----- 40												
S/C 32 INITIAL CONDITIONS RTLT: 35h 18m 6s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/.25 GYROS: OFF	| 1200 RTLT 35h 18m 14s												| 0000 RTLT 35h 18m 24s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
VGR COVERAGE	ON CALL												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:	AUG 27												AUG 28												

ISSUE DATE: 08/18/21 15:43



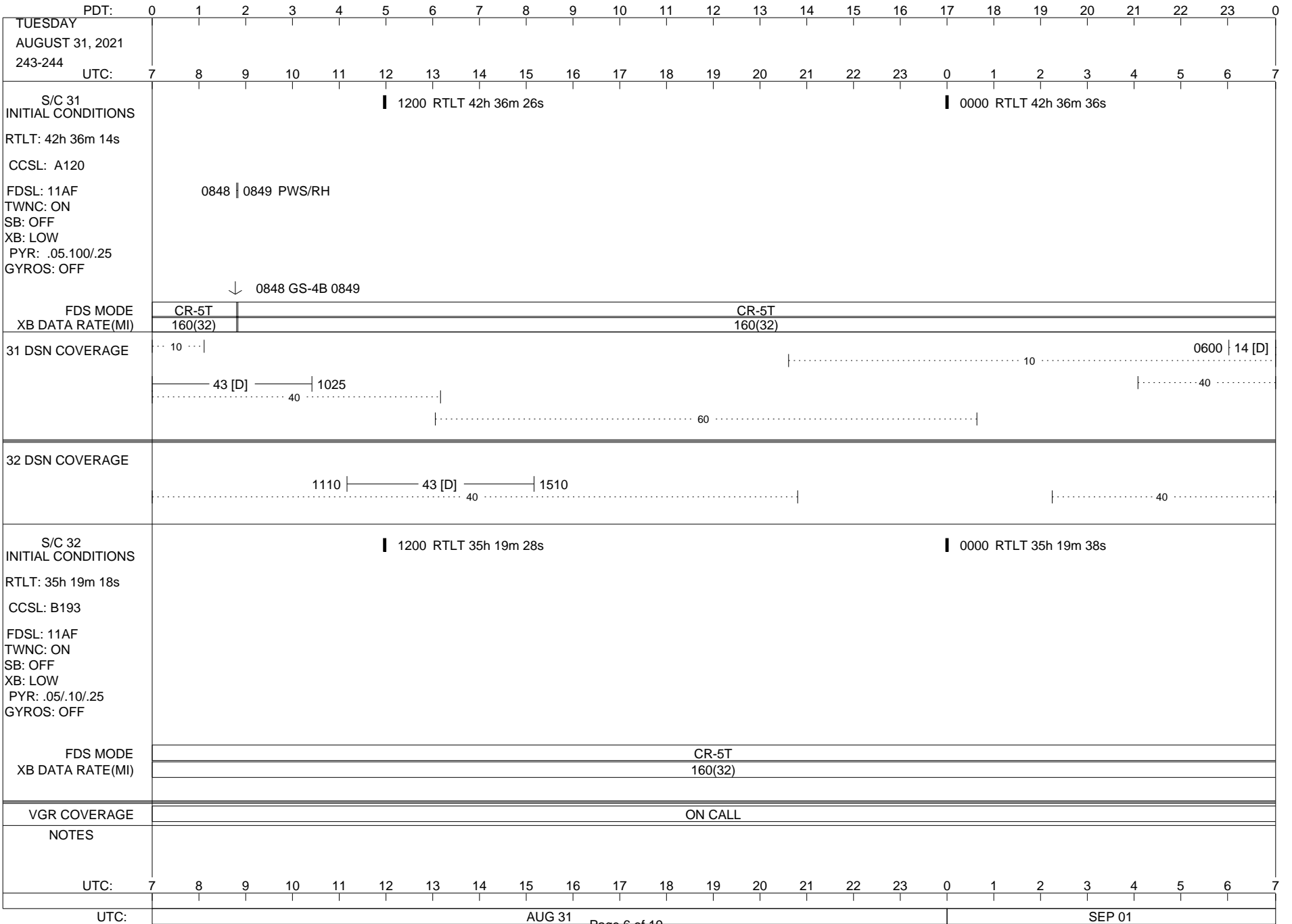
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ISSUE DATE: 08/18/21 15:43

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S/C 31 INITIAL CONDITIONS RTLT: 42h 35m 50s CCSL: A120 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/100/.25 GYROS: OFF	1200 RTLT 42h 36m 2s												0000 RTLT 42h 36m 14s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	.....10.....|												|.....10.....											
	.....40.....|												|.....40.....											
	|.....1530|.....63 [D]|.....1930												|.....43 [D] 0630|												
	|.....60.....|												|.....60.....|												
32 DSN COVERAGE	— 43 [D] — | 0905																								
	.....40.....|												|.....40.....											
S/C 32 INITIAL CONDITIONS RTLT: 35h 19m 0s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/.25 GYROS: OFF	1200 RTLT 35h 19m 10s												0000 RTLT 35h 19m 18s												
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
UTC:	AUG 30												AUG 31												

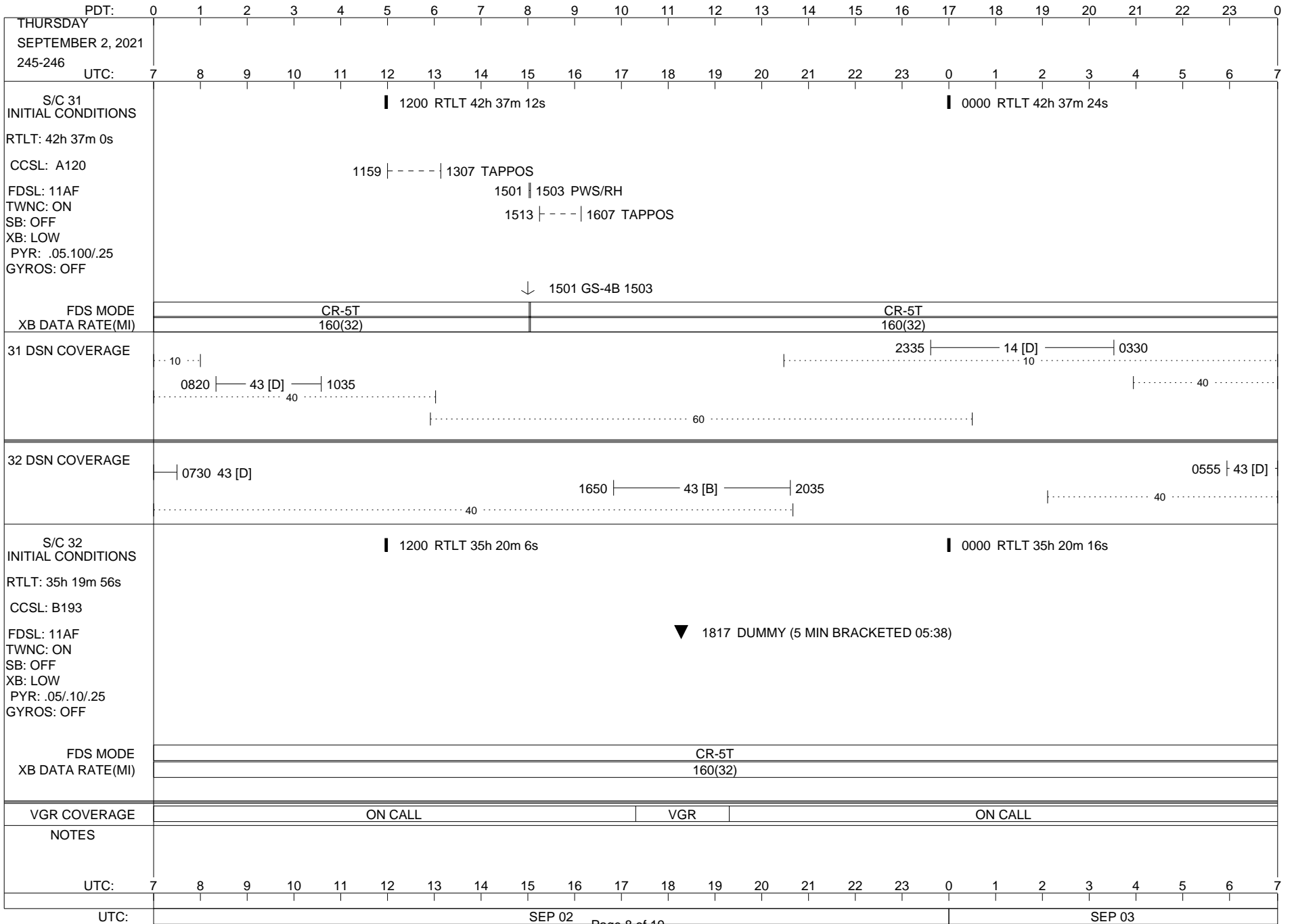
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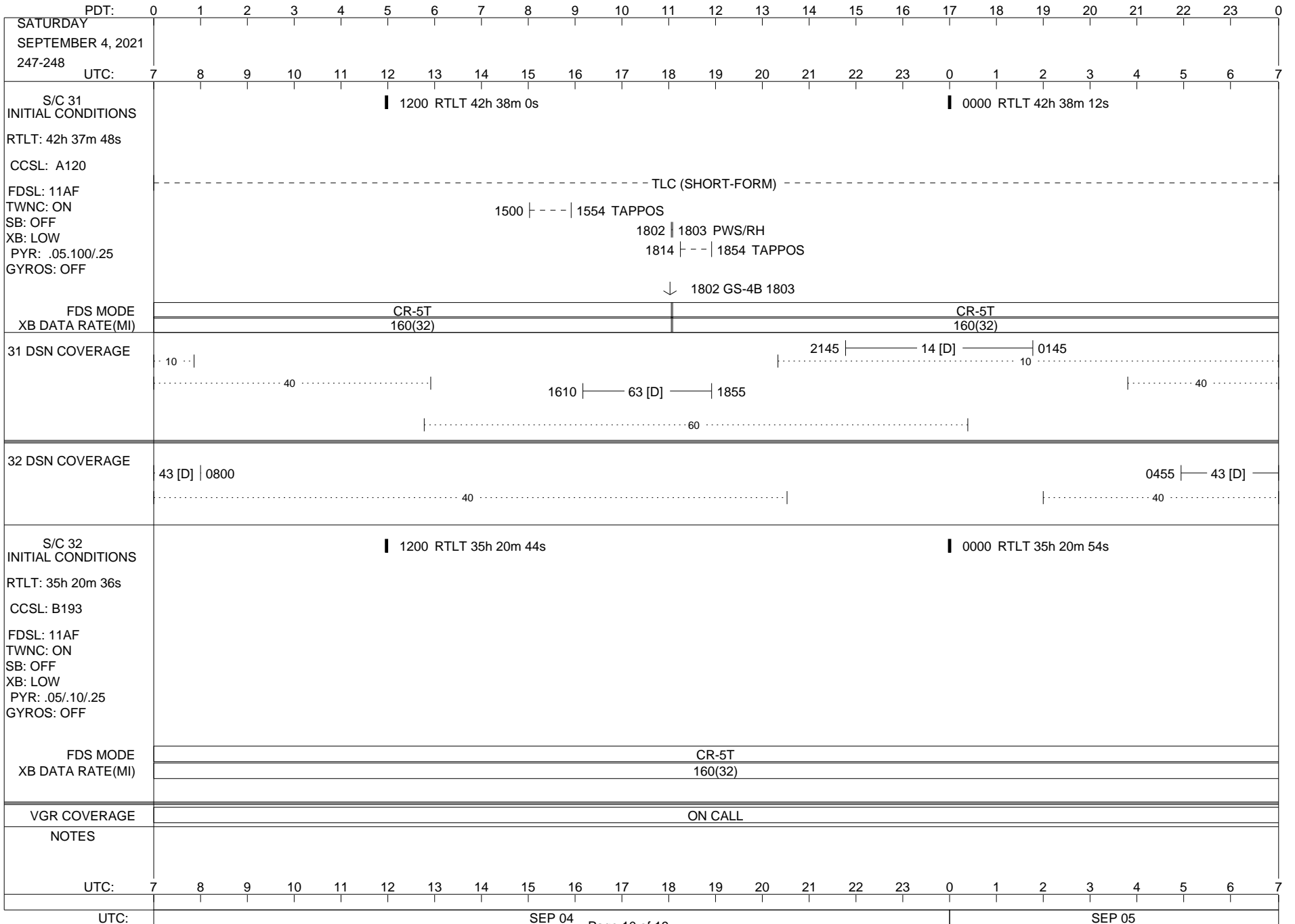
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WEDNESDAY SEPTEMBER 1, 2021 244-245	
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	
S/C 31 INITIAL CONDITIONS RTLT: 42h 36m 36s CCSL: A120 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05.100/.25 GYROS: OFF	<p>1200 RTLT 42h 36m 48s</p> <p>0000 RTLT 42h 37m 0s</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<p>14 [D] | 0800</p> <p>2115 | 14 [D] | 0320</p> <p>40</p> <p>60</p> <p>40</p>
32 DSN COVERAGE	<p>0915 | 43 [D] | 1315</p> <p>43 [D] 0630 |</p> <p>40</p> <p>40</p>
S/C 32 INITIAL CONDITIONS RTLT: 35h 19m 38s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p>1200 RTLT 35h 19m 48s</p> <p>0000 RTLT 35h 19m 56s</p>
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	
UTC: SEP 01 SEP 02	

ISSUE DATE: 08/18/21 15:43

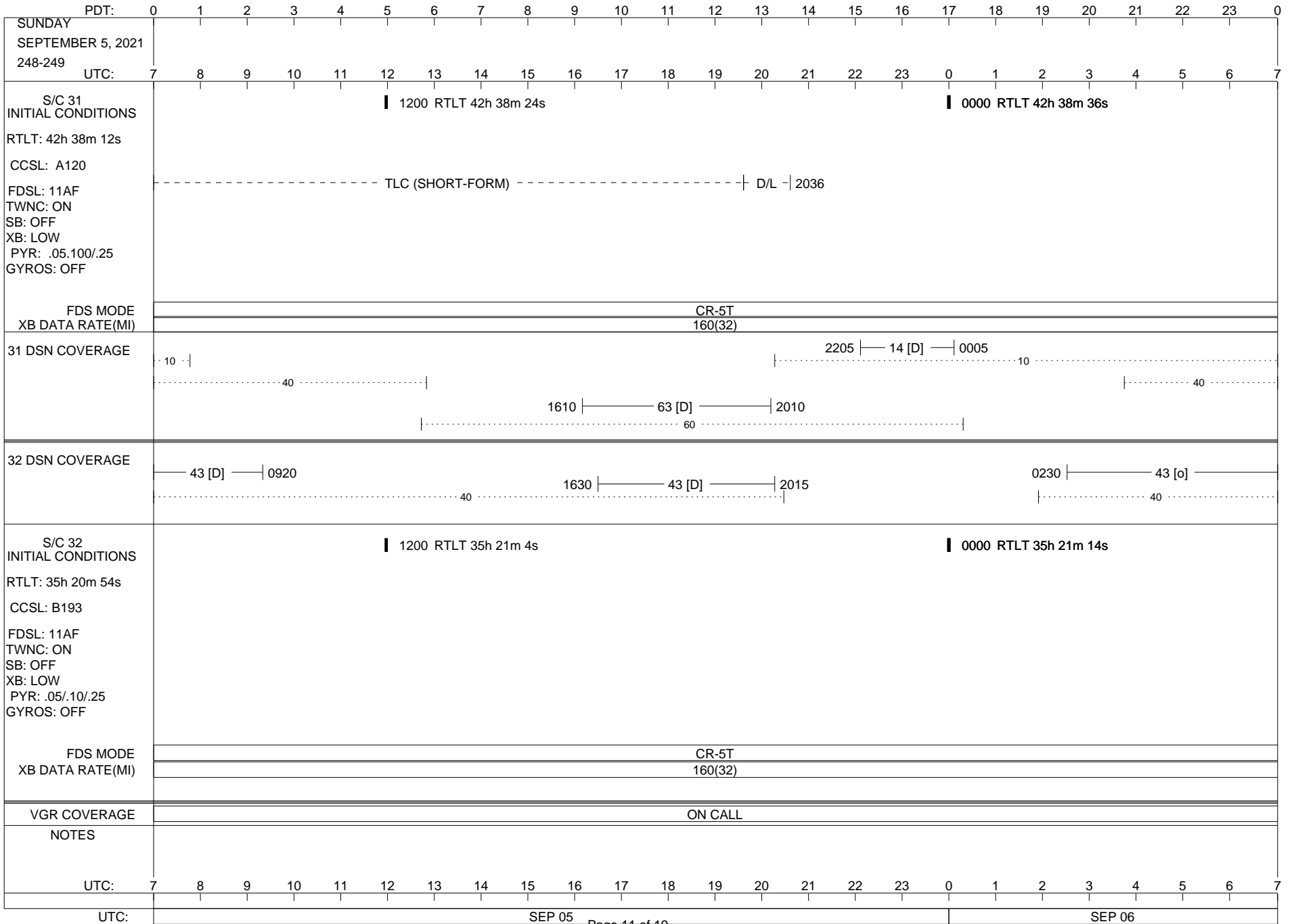


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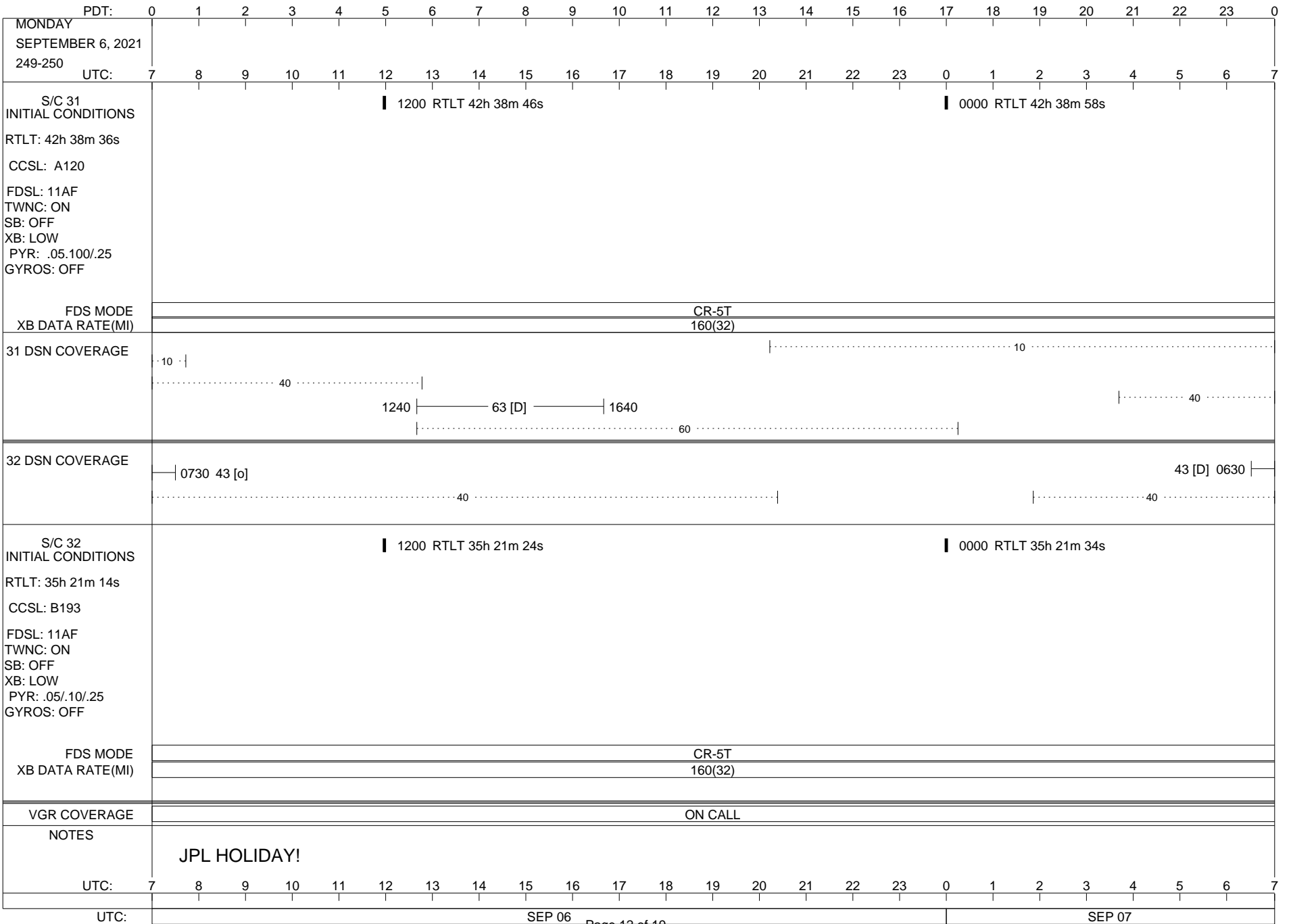
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FRIDAY SEPTEMBER 3, 2021 246-247	
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	
S/C 31 INITIAL CONDITIONS RTLT: 42h 37m 24s CCSL: A120 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/100/.25 GYROS: OFF	<p>1200 RTLT 42h 37m 36s</p> <p>0000 RTLT 42h 37m 48s</p> <p>▼ 0005 CCS DIAG (18:43)</p> <p>U/L 0030 | - | ----- TLC (SHORT-FORM) -----</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<p>10 ..|</p> <p>..... 40</p> <p>..... 60</p> <p>..... 2250 |----- 14 [T] -----| 0250</p> <p>..... 10</p> <p>..... 40</p>
32 DSN COVERAGE	<p>43 [D] -----| 1210</p> <p>..... 40</p> <p>0200 |----- 43 [D] -----</p> <p>..... 40</p>
S/C 32 INITIAL CONDITIONS RTLT: 35h 20m 16s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/.25 GYROS: OFF	<p>1200 RTLT 35h 20m 26s</p> <p>0000 RTLT 35h 20m 36s</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
VGR COVERAGE	ON CALL 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:	SEP 03 SEP 04



ISSUE DATE: 08/18/21 15:43

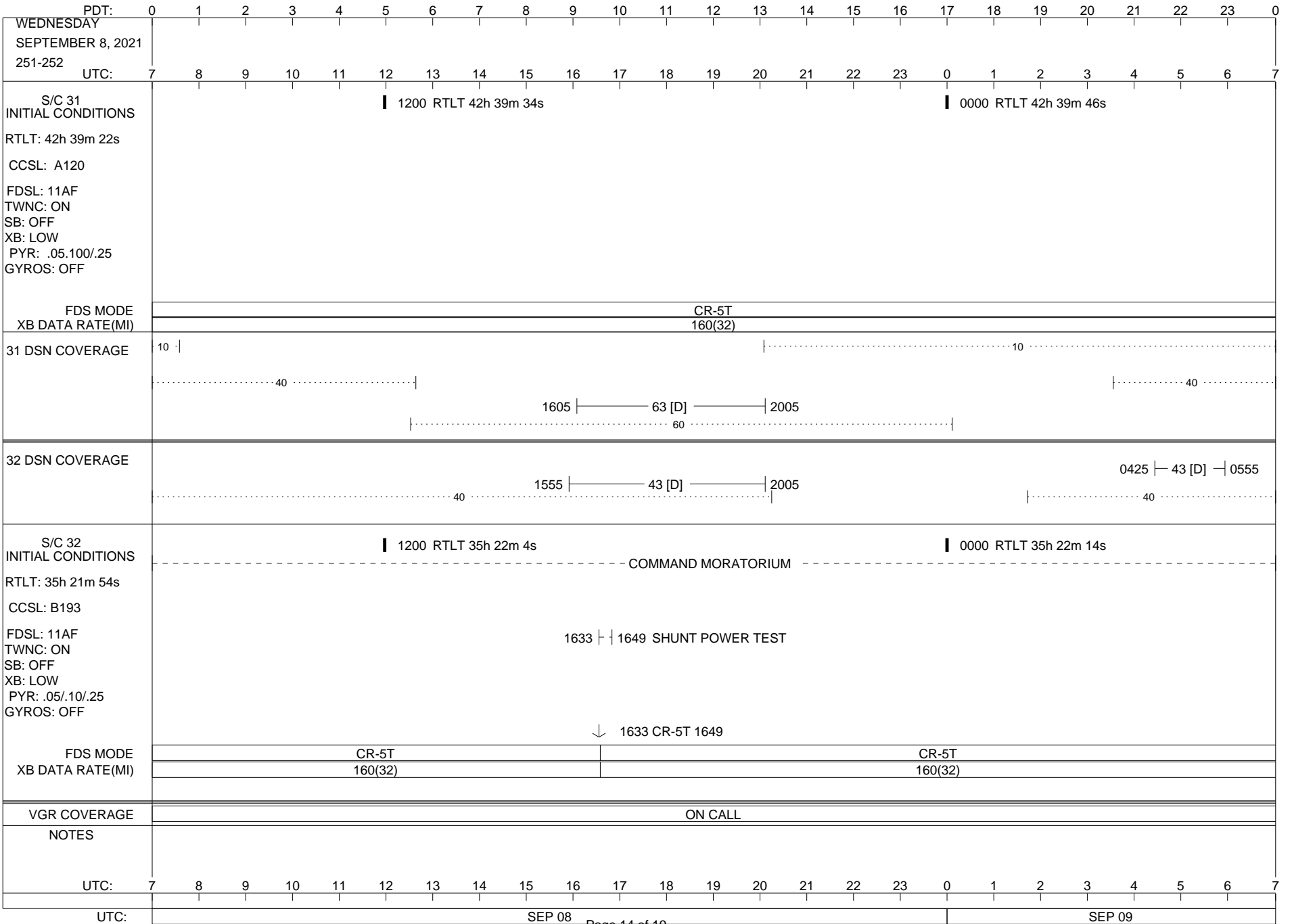


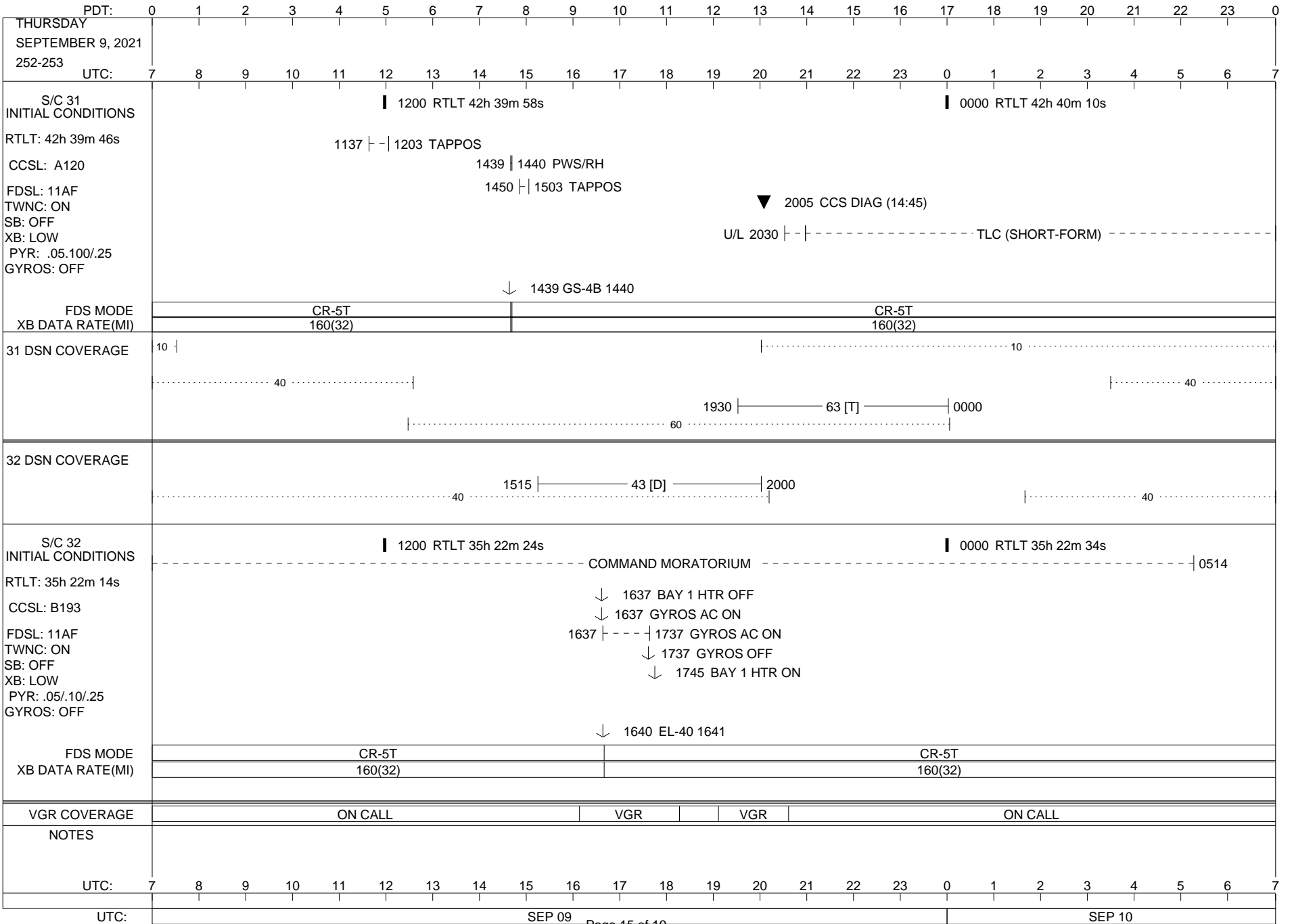
ISSUE DATE: 08/18/21 15:43



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TUESDAY SEPTEMBER 7, 2021 250-251	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: 42h 38m 58s CCSL: A120 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05.100/.25 GYROS: OFF	1200 RTLTL 42h 39m 10s												0000 RTLTL 42h 39m 22s												
0825 | 0826 PWS/RH																									
↓ 0825 GS-4B 0826																									
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE																									
32 DSN COVERAGE																									
S/C 32 INITIAL CONDITIONS RTLTL: 35h 21m 34s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 35h 21m 44s												0000 RTLTL 35h 21m 54s COMMAND MORATORIUM 0544 |-----												
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: 08/18/21 15:43

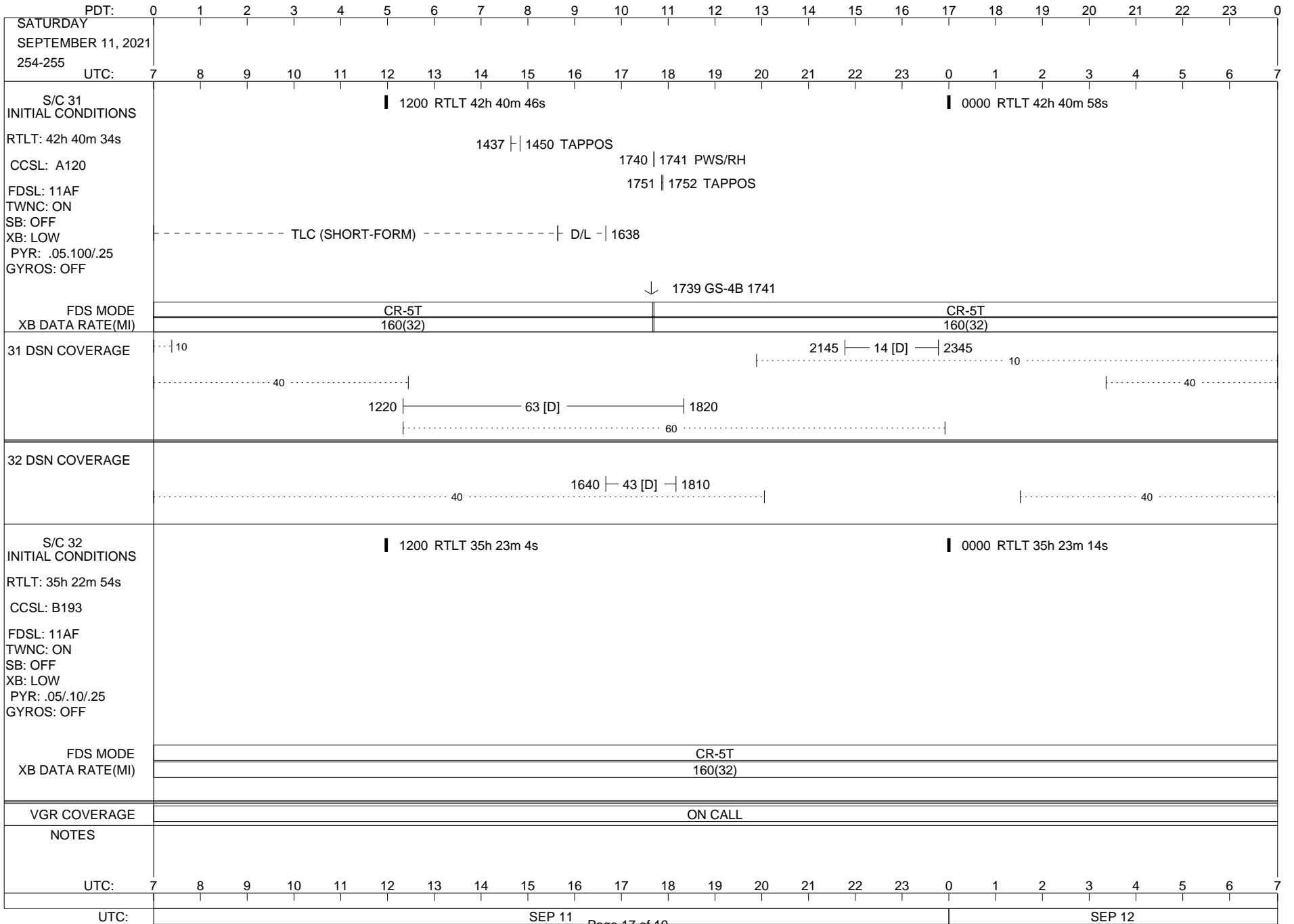




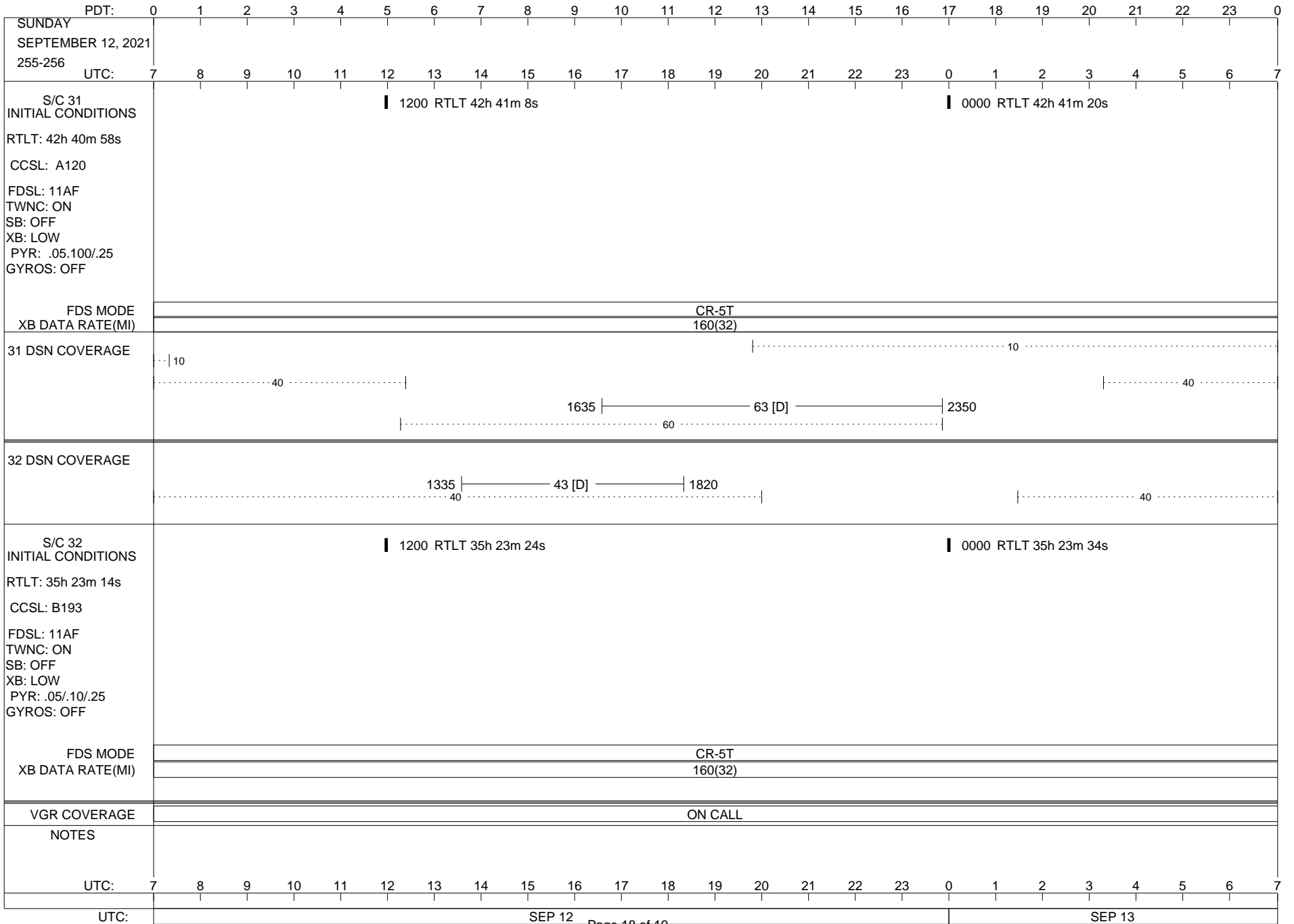
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S/C 31 INITIAL CONDITIONS RTLT: 42h 40m 10s CCSL: A120 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/100/.25 GYROS: OFF		1200 RTLT 42h 40m 22s												0000 RTLT 42h 40m 34s															
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)															
31 DSN COVERAGE		10 | ..... 10 40 ..... | ..... 40 1225 |----- 63 [D] -----| 1620 | ..... 60 ..... |																											
32 DSN COVERAGE		0750 |--- 43 [D] ---| 0950 40 ..... | ..... 40 1605 |----- 43 [D] -----| 2005 0135-0615 |----- 43 [B] -----|																											
S/C 32 INITIAL CONDITIONS RTLT: 35h 22m 34s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/.25 GYROS: OFF		1200 RTLT 35h 22m 44s												0000 RTLT 35h 22m 54s															
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)															
VGR COVERAGE		ON CALL												VGR						ON CALL									
NOTES		0850 0857 CCSTIMB FINE DUMMY (5 MIN BRACKETED 13:40) 0217▼																											
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UTC:		SEP 10												Page 16 of 19						SEP 11									

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