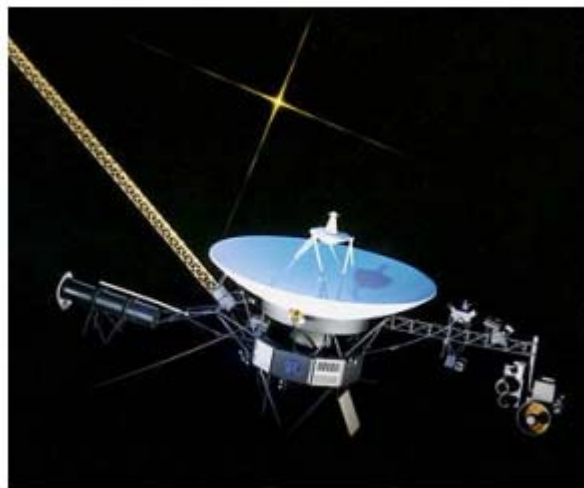


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 14, 2024

For the Period: 08/15/24 to 09/02/24 (24/228 – 24/246)

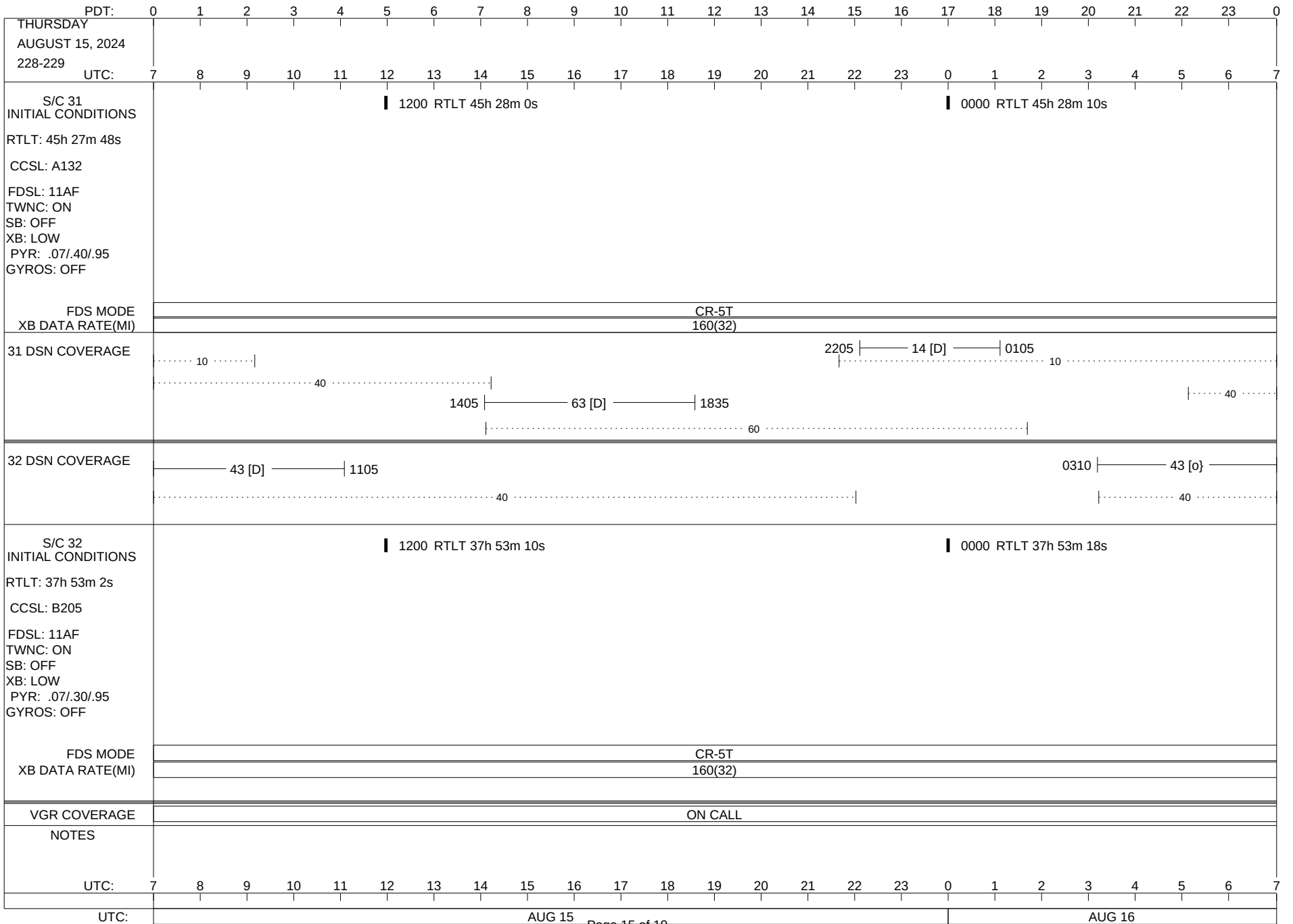


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

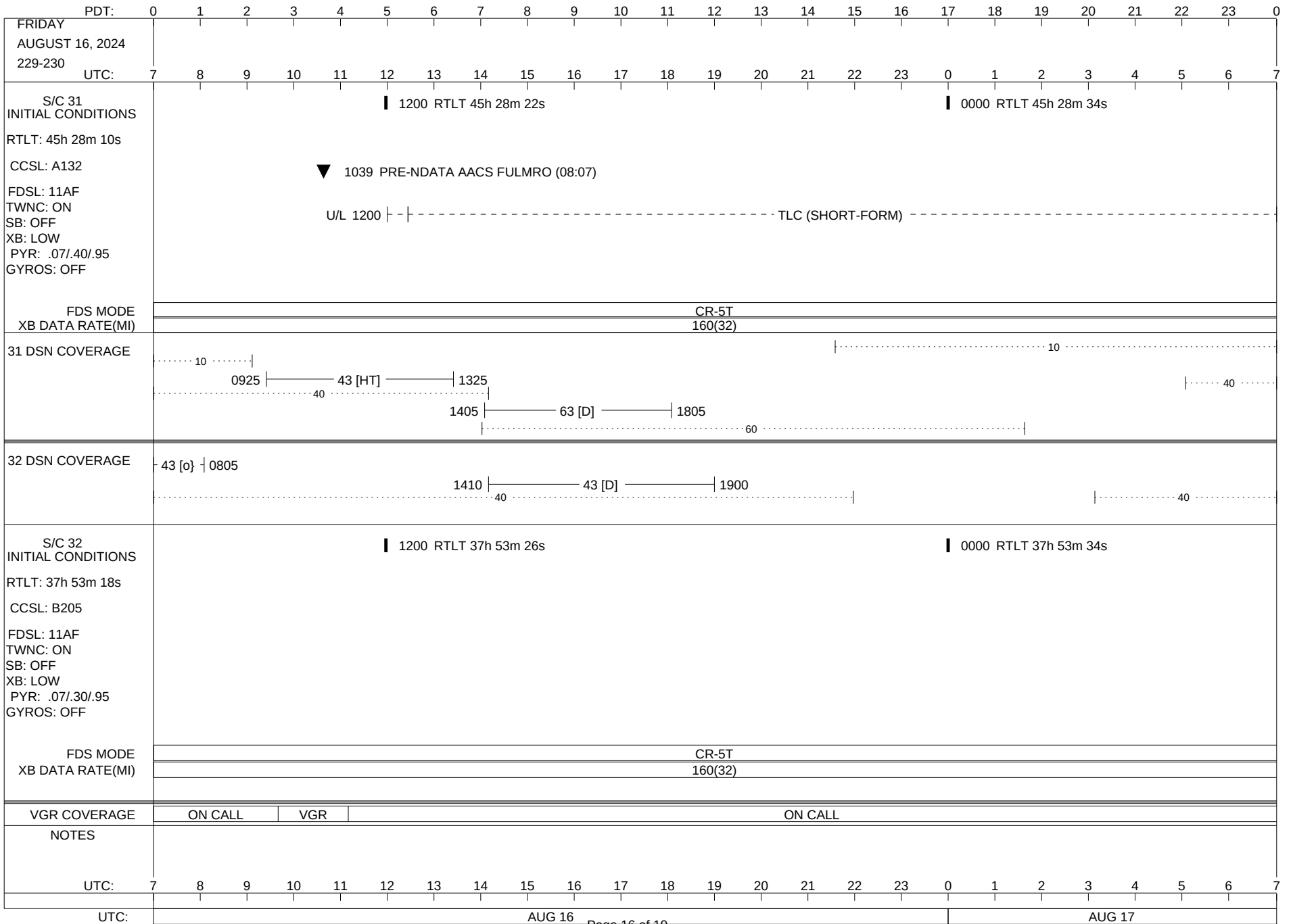
LEGEND:

- ▽ = 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

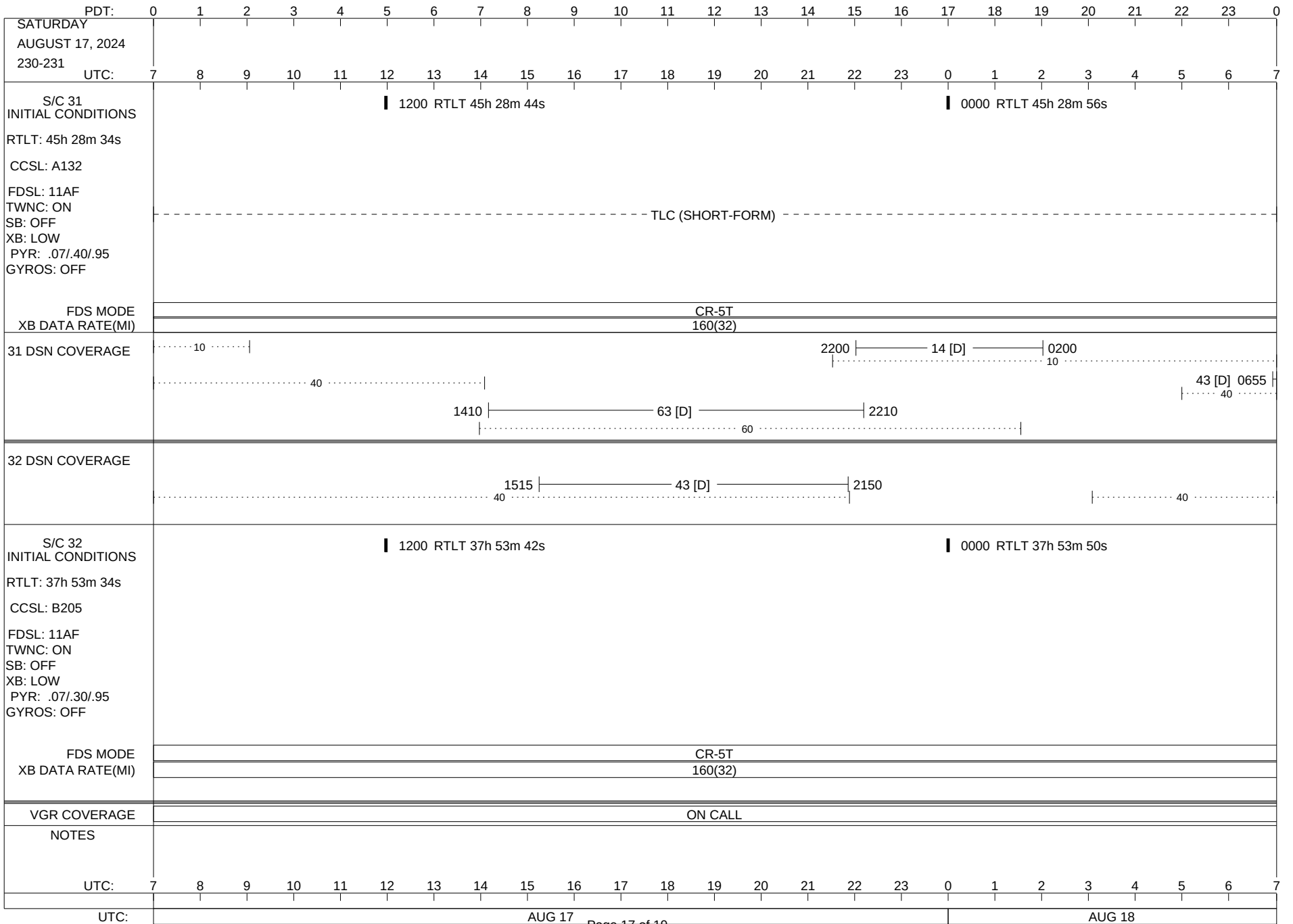
ISSUE DATE: 08/14/24 06:49



ISSUE DATE: 08/14/24 06:49

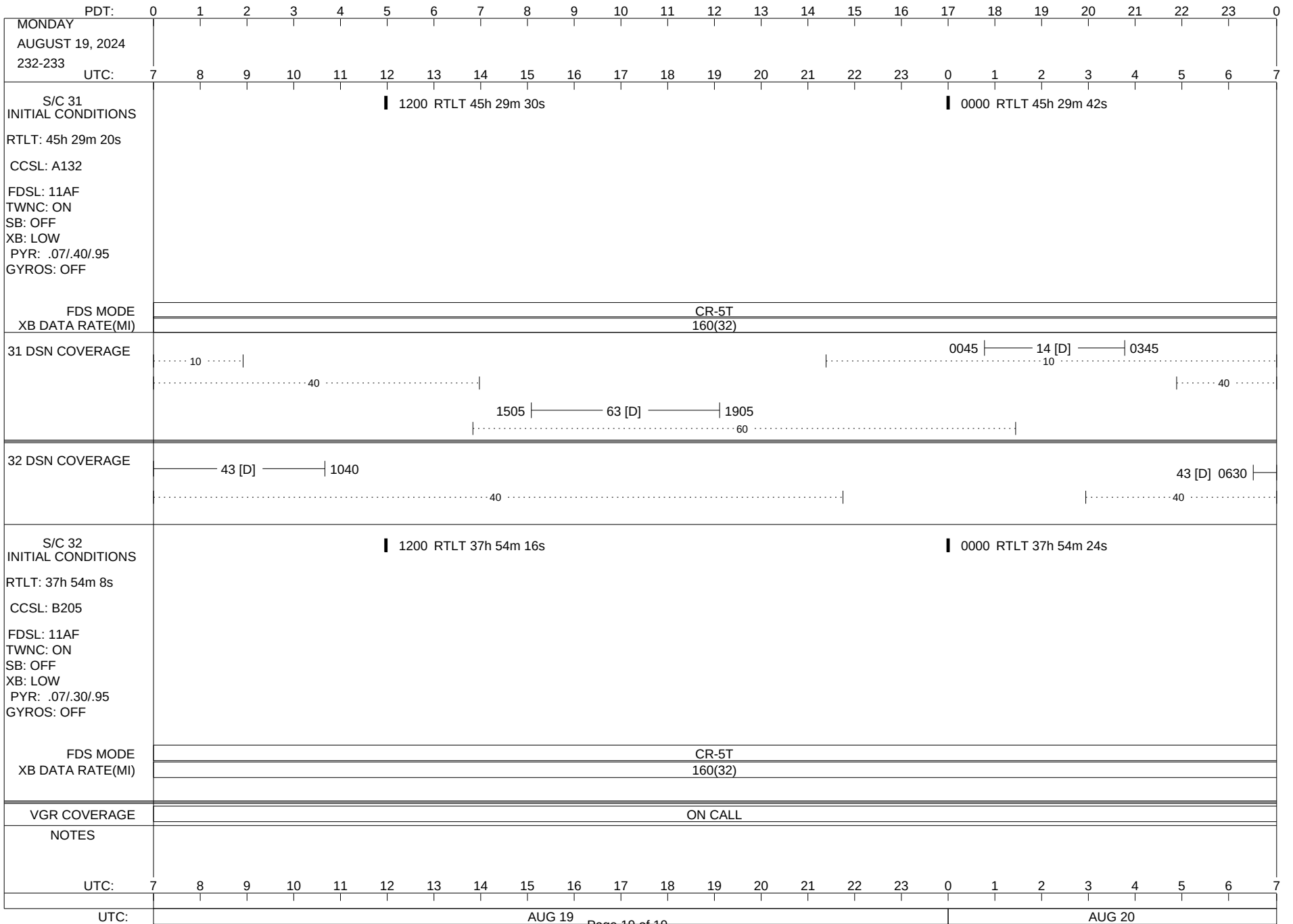


ISSUE DATE: 08/14/24 06:49

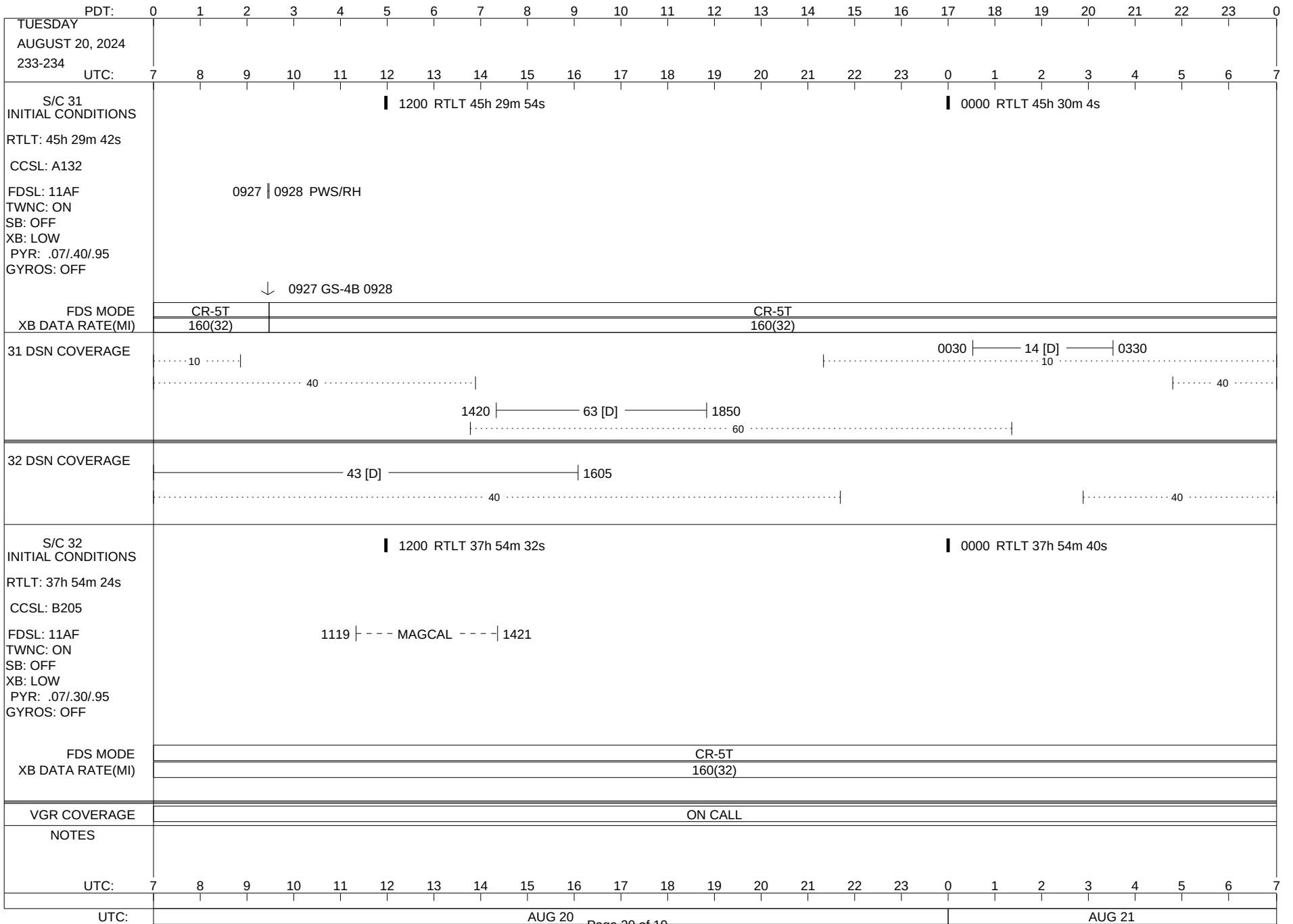


PDT:		0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0																							
SUNDAY																									
AUGUST 18, 2024																									
231-232																									
UTC:		7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7																							
S/C 31 INITIAL CONDITIONS RTLT: 45h 28m 56s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF KB: LOW PYR: .07/.40/.95 GYROS: OFF		1200 RTLT 45h 29m 8s 0000 RTLT 45h 29m 20s 0824 ----- 1008 PRE-NDATA AACS FULMRO --- TLC (SHORT-FORM) --+ D/L - 1157 * ↓ 0808 EL-40 ↓ 1008 CR-5T																							
FDS MODE		CR-5T																							
XB DATA RATE(MI)		160(32)																							
31 DSN COVERAGE		10 43 [D] 1100 40 1430 63 [D] 1845 60 2345 14 [D] 0345 10 40																							
32 DSN COVERAGE		1145 43 [D] 1800 40 0320 43 [D] 40																							
S/C 32 INITIAL CONDITIONS RTLT: 37h 53m 50s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF KB: LOW PYR: .07/.30/.95 GYROS: OFF		1200 RTLT 37h 53m 58s 0000 RTLT 37h 54m 8s																							
FDS MODE		CR-5T																							
XB DATA RATE(MI)		160(32)																							
VGR COVERAGE		ON CALL																							
NOTES		[1] SC 31=EL-40 @ 08:08 XB=40(30) [2] SC 31=CR-5T @ 10:08 XB=160(32)																							
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UTC:		AUG 18												AUG 19											

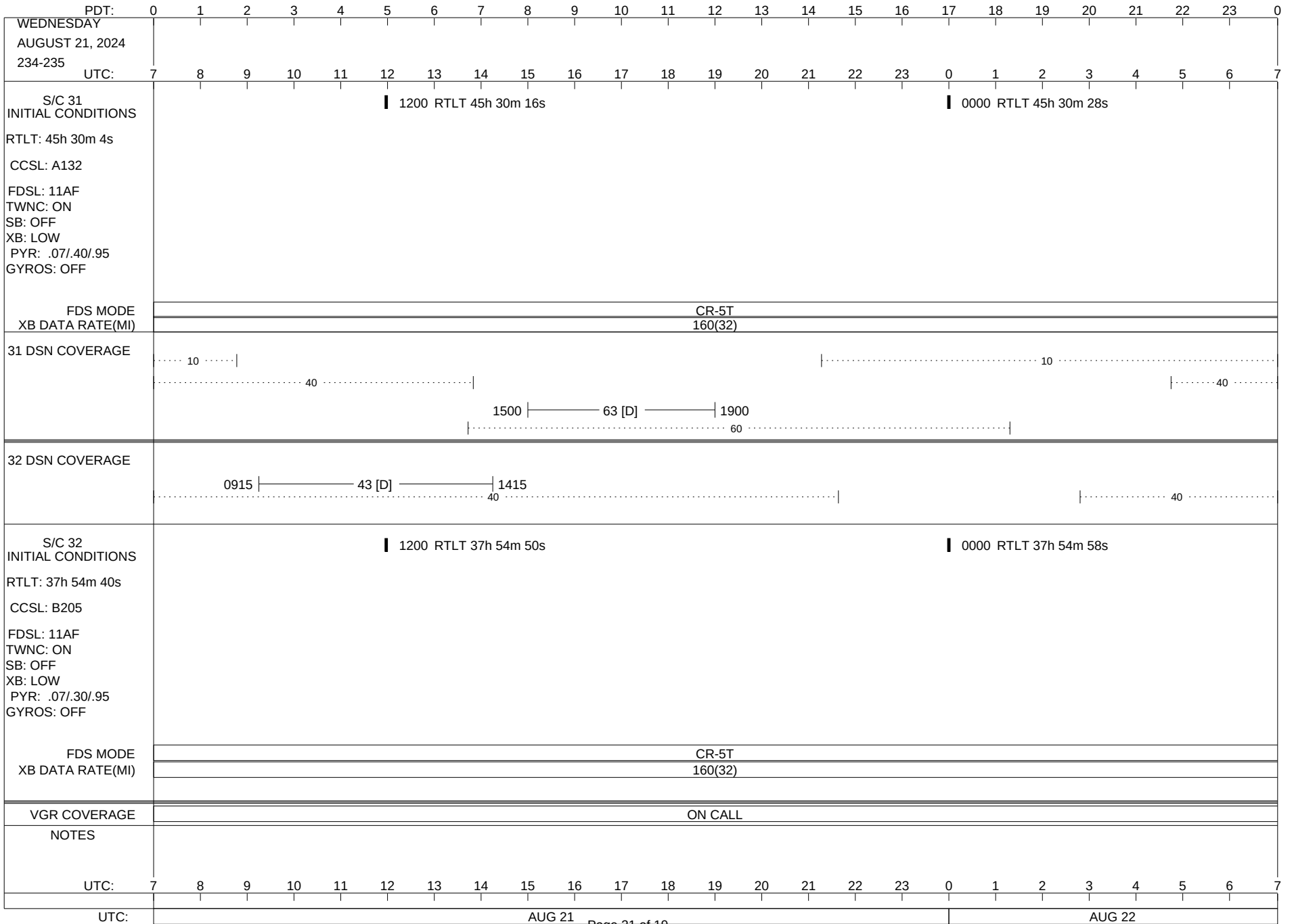
ISSUE DATE: 08/14/24 06:49



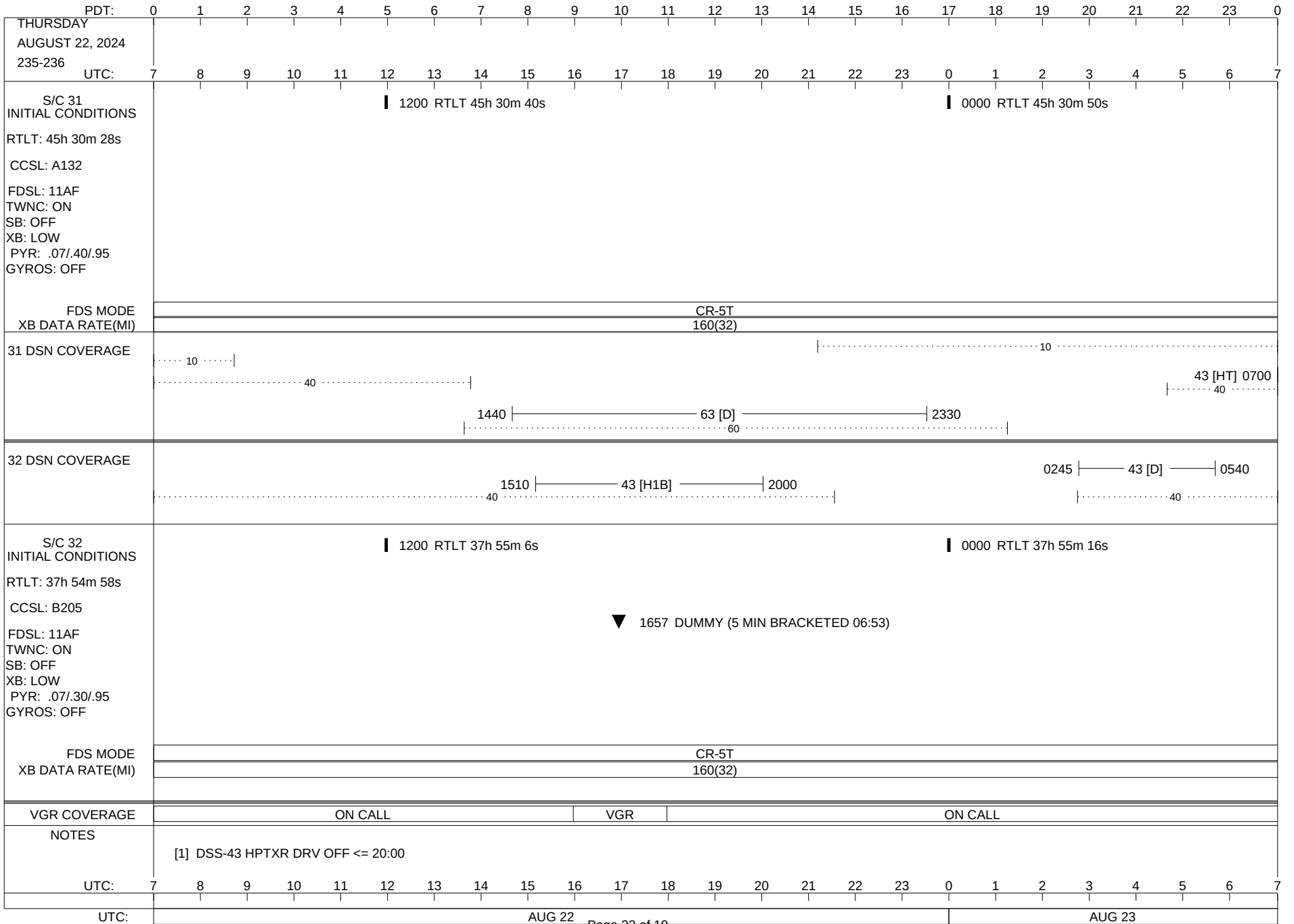
ISSUE DATE: 08/14/24 06:49



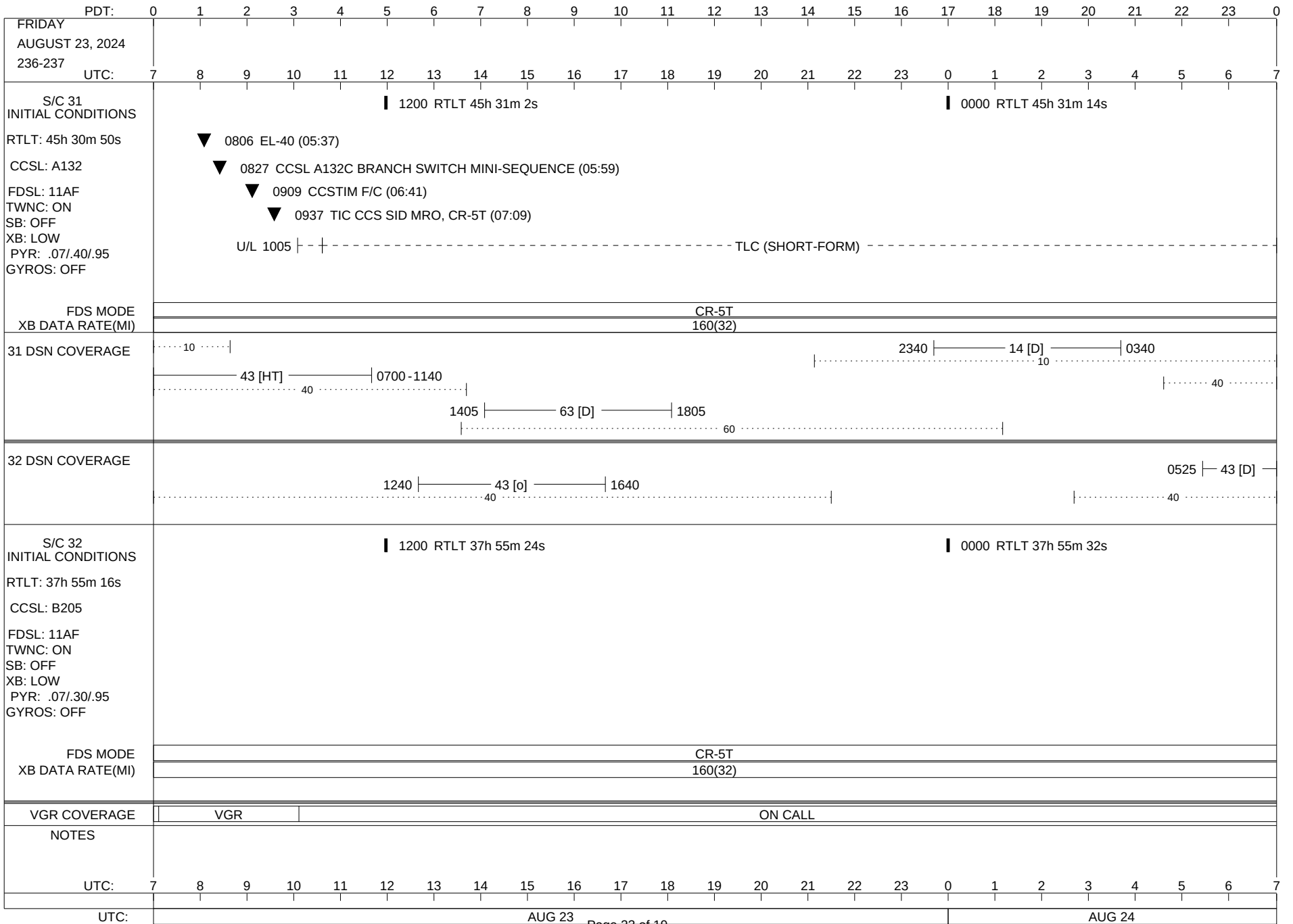
ISSUE DATE: 08/14/24 06:49



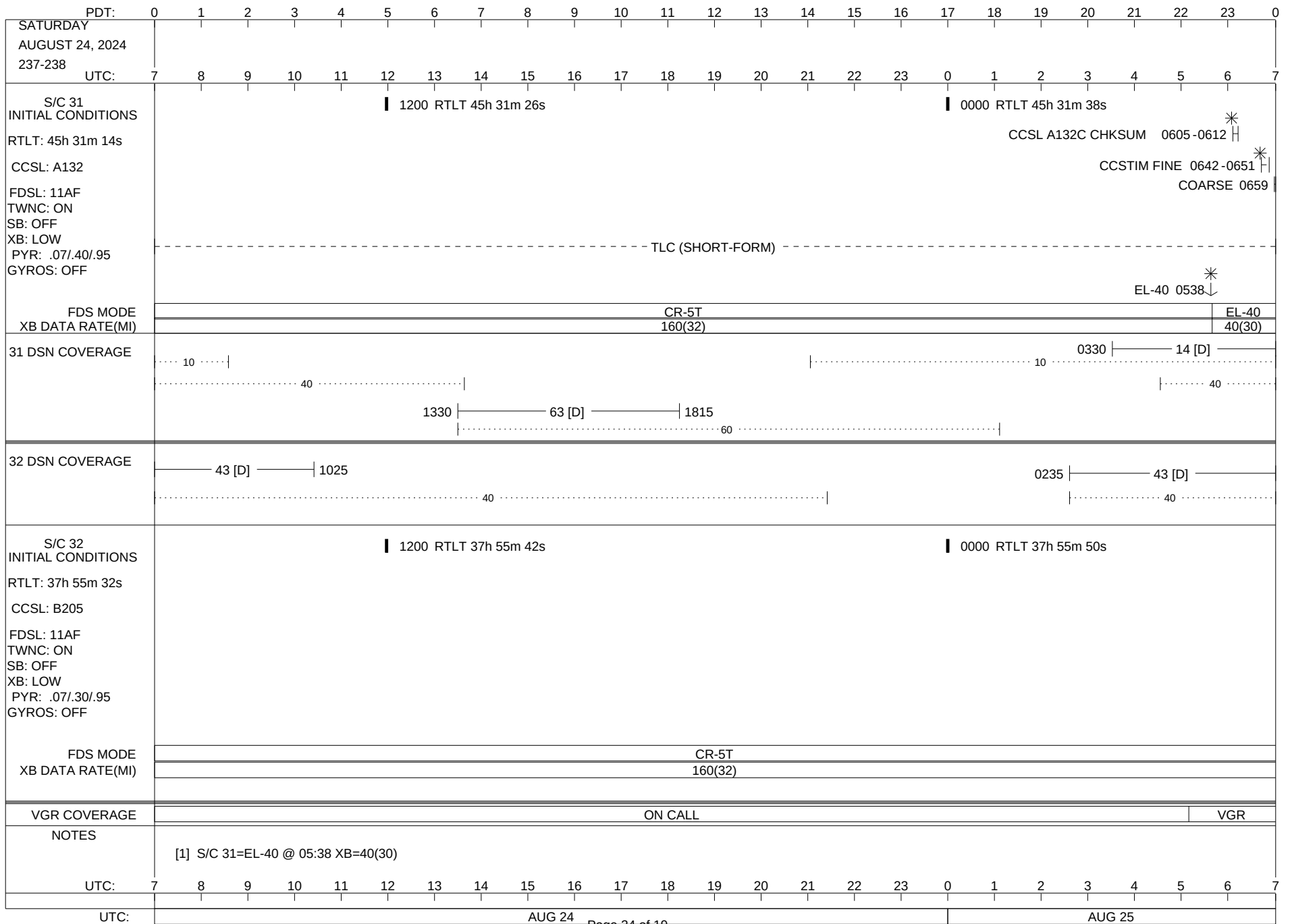
ISSUE DATE: 08/14/24 06:49



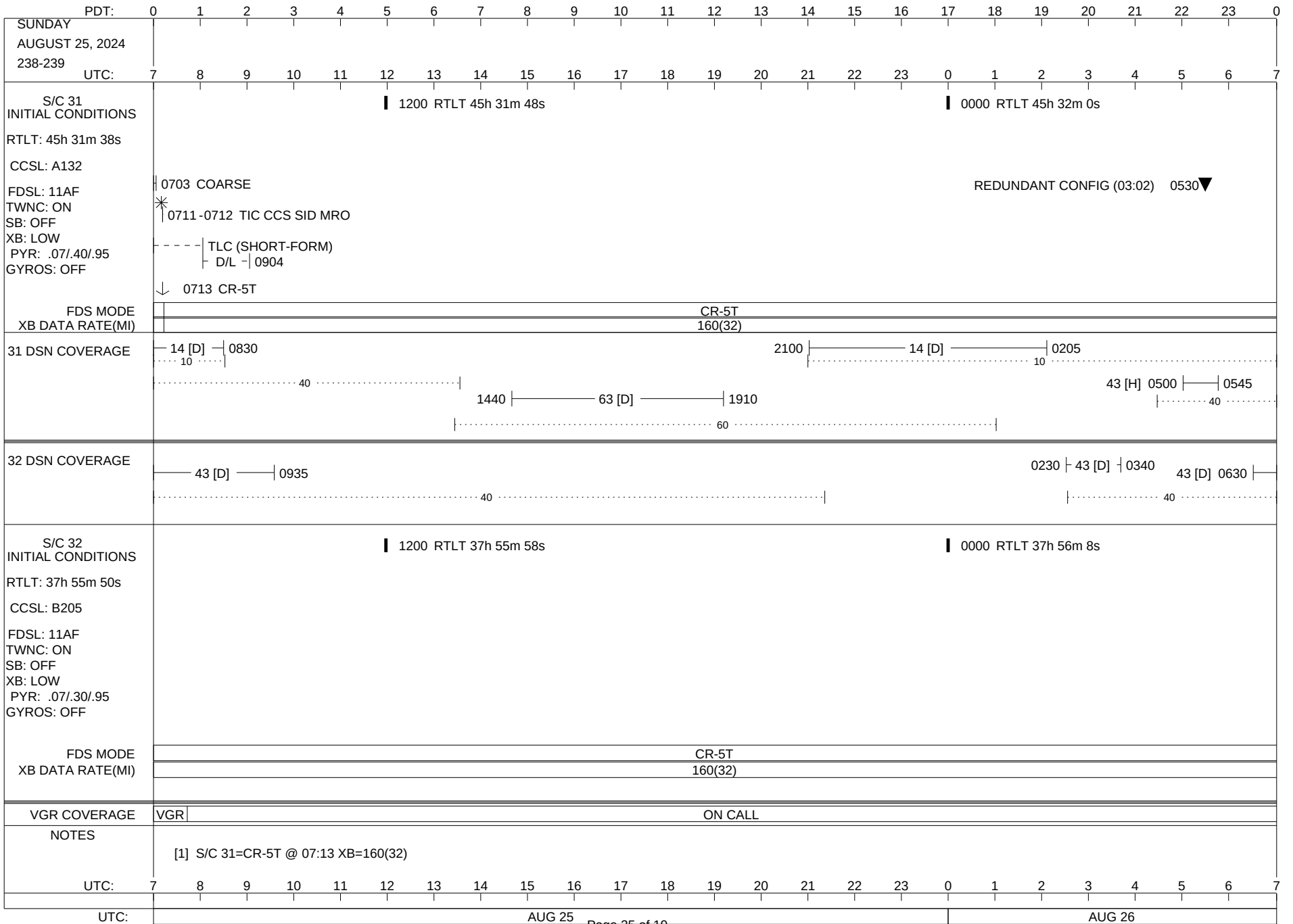
ISSUE DATE: 08/14/24 06:49



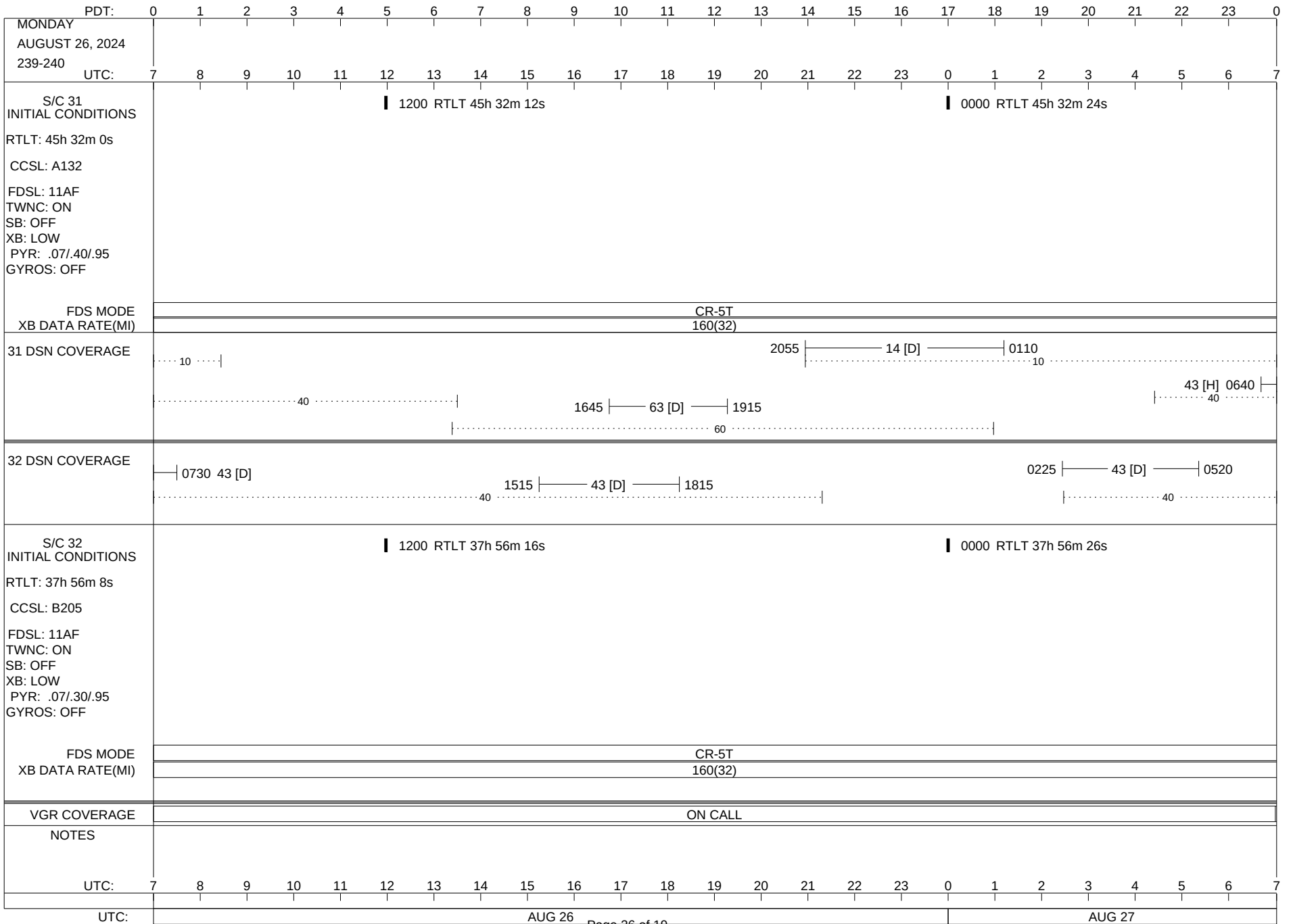
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ISSUE DATE: 08/14/24 06:49



ISSUE DATE: 08/14/24 06:49



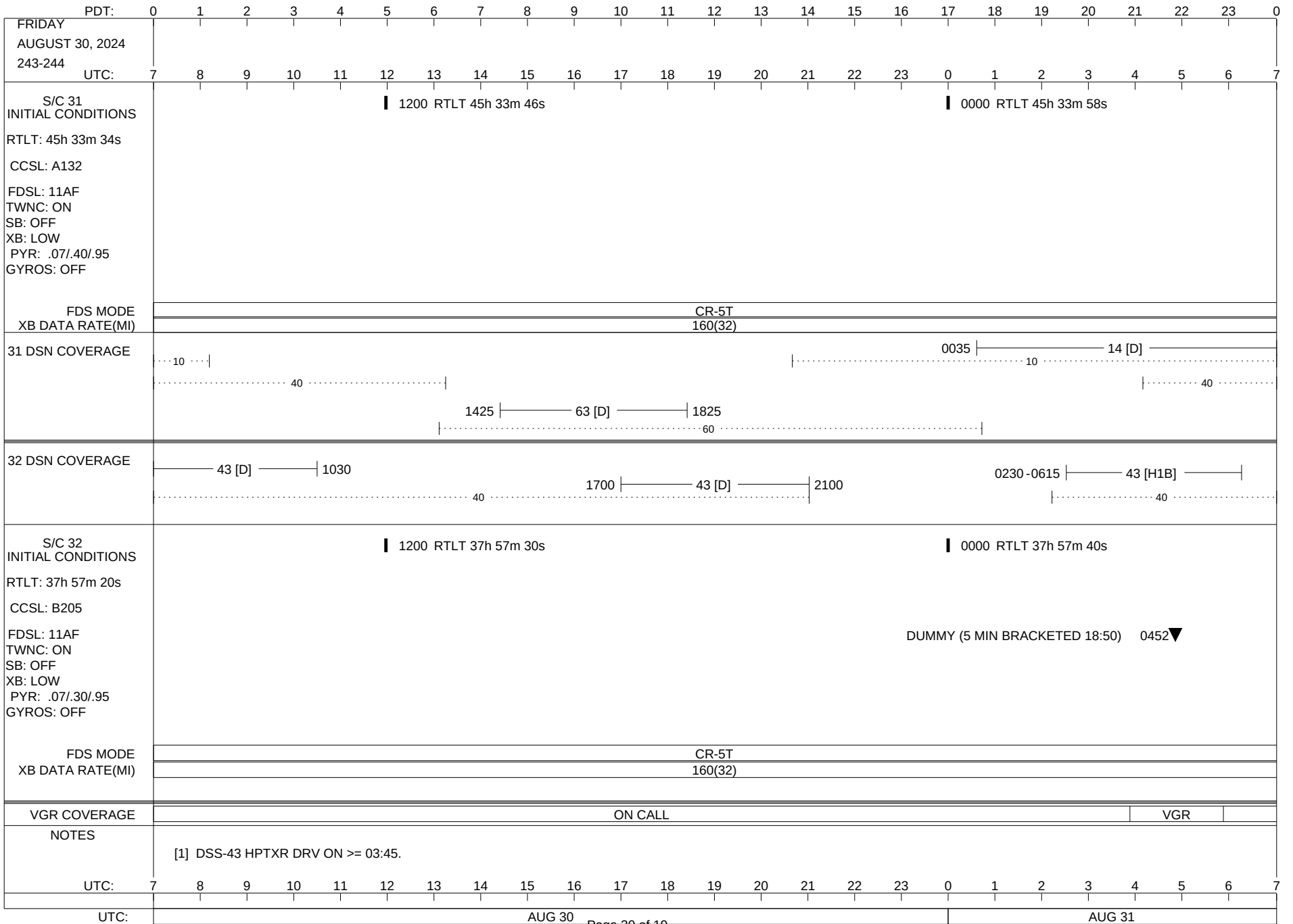
ISSUE DATE: 08/14/24 06:49

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		
TUESDAY																												
AUGUST 27, 2024																												
240-241																												
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: 45h 32m 24s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF FDS MODE XB DATA RATE(MI)		1200 RTLT 45h 32m 36s													0000 RTLT 45h 32m 48s													
		0758 NDATA #1 - DELINK UEPC (05:30)																										
		0838 AACS FULMRO (06:10)																										
		BRANCH SWITCH MINI-SEQUENCE 0053 ----- 0259																										
		REDUNDANT CONFIG 0303↓*																										
		0904 0906 PWS/RH																										
		↓ 0905 GS-4B 0906																										
		CR-5T CR-5T																										
31 DSN COVERAGE		160(32) 160(32)																										
31 DSN COVERAGE		2330-0700 -----14 [D] -----																										
		10 43 [H] ----- 1115 ----- 40																										
		-----40 ----- 60 -----																										
32 DSN COVERAGE		1215 -----43 [o] ----- 1720 ----- 43 [D] 0630																										
		-----40 ----- 40 -----																										
S/C 32 INITIAL CONDITIONS RTLT: 37h 56m 26s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF FDS MODE XB DATA RATE(MI)		1200 RTLT 37h 56m 34s													0000 RTLT 37h 56m 44s													
		CR-5T 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:		AUG 27																	AUG 28									

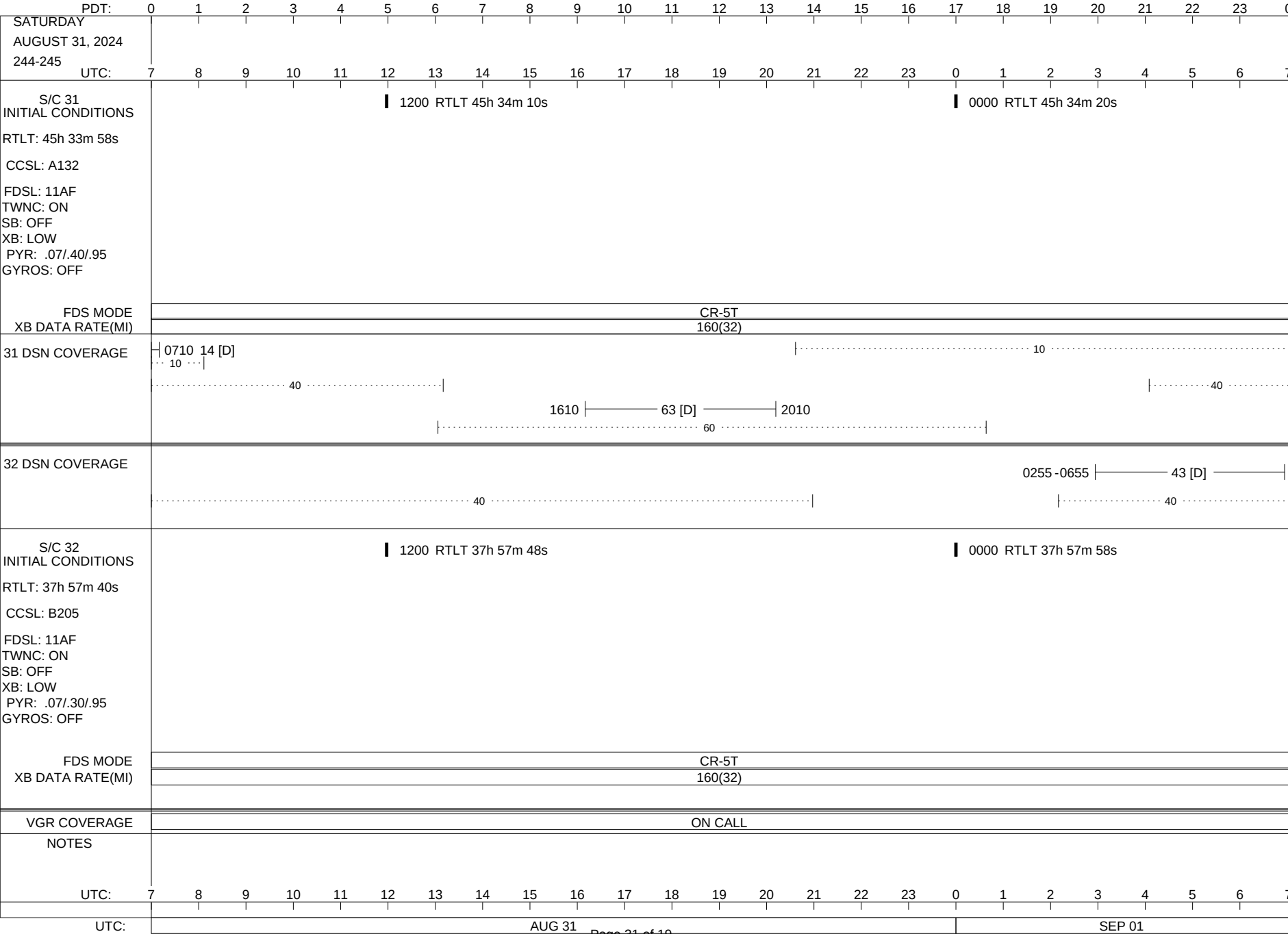
PDT:		0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0																							
WEDNESDAY																									
AUGUST 28, 2024																									
241-242																									
UTC:		7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7																							
S/C 31 INITIAL CONDITIONS RTLT: 45h 32m 48s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF KB: LOW PYR: .07/.40/.95 GYROS: OFF		1200 RTLT 45h 32m 58s 0000 RTLT 45h 33m 10s DELINK UEPC 0531*↓ AACS FULMRO 0627 - EL-40 0611*↓																							
FDS MODE		CR-5T																							EL-40
XB DATA RATE(MI)		160(32)																							
31 DSN COVERAGE		0700 14 [D] 10 40 2330 63 [D] 0050 60 0050 14 [D] 10 40																							
32 DSN COVERAGE		43 [D] 1025 40 0245 43 [D] 40																							
S/C 32 INITIAL CONDITIONS RTLT: 37h 56m 44s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF KB: LOW PYR: .07/.30/.95 GYROS: OFF		1200 RTLT 37h 56m 52s 0000 RTLT 37h 57m 2s																							
FDS MODE		CR-5T																							
XB DATA RATE(MI)		160(32)																							
VGR COVERAGE		ON CALL																							
NOTES		[1] SC 31=EL-40 @ 06:11 XB=40(30)																							
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 28												AUG 29											

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																							
THURSDAY AUGUST 29, 2024 242-243																									
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: 45h 33m 10s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF		1200 RTLT 45h 33m 22s 0000 RTLT 45h 33m 34s																							
FDS MODE XB DATA RATE(MI)		EL-40 CR-5T 40(30) 160(32)																							
31 DSN COVERAGE		14 [D] 0815 2145 14 [D] 0145																							
32 DSN COVERAGE		43 [D] 0925 43 [D] 0630																							
S/C 32 INITIAL CONDITIONS RTLT: 37h 57m 2s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF		1200 RTLT 37h 57m 12s 0000 RTLT 37h 57m 20s																							
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																							
VGR COVERAGE		VGR ON CALL																							
NOTES		[1] SC 31=CR-5T @ 08:11 XG=160(32)																							
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 29												AUG 30											

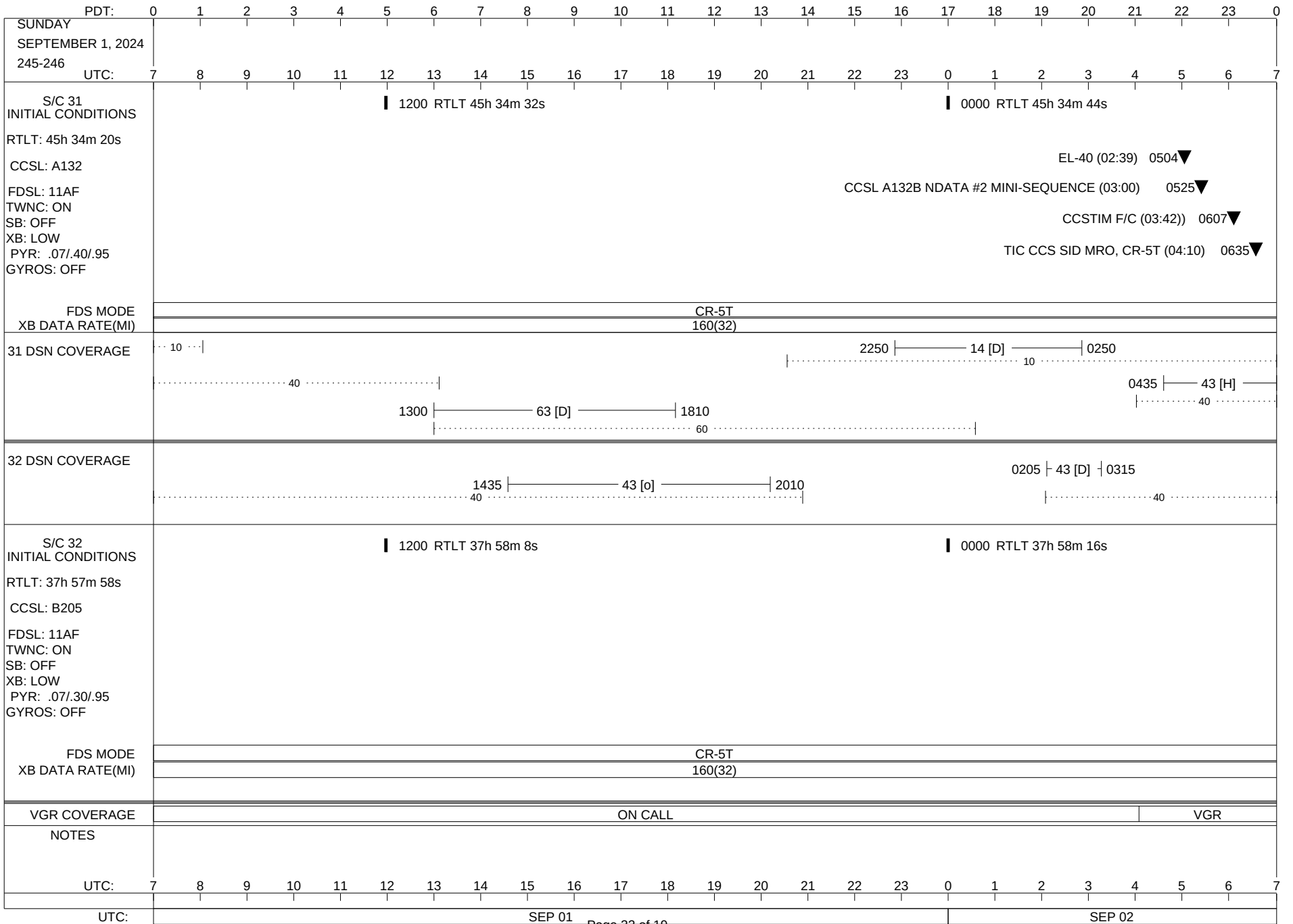
ISSUE DATE: 08/14/24 06:49



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