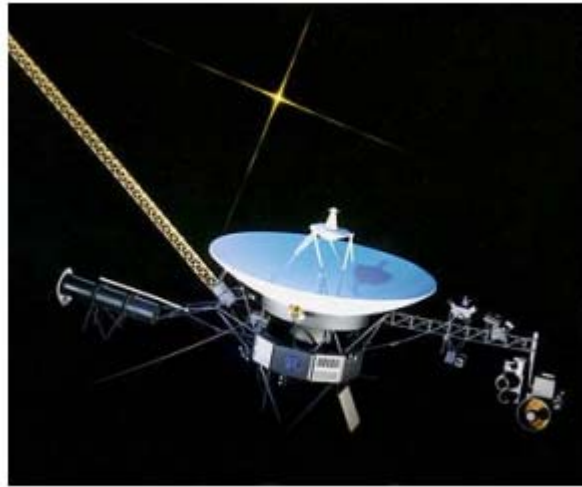


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 28, 2024

For the Period: 08/29/24 to 09/16/24 (24/242 – 24/260)

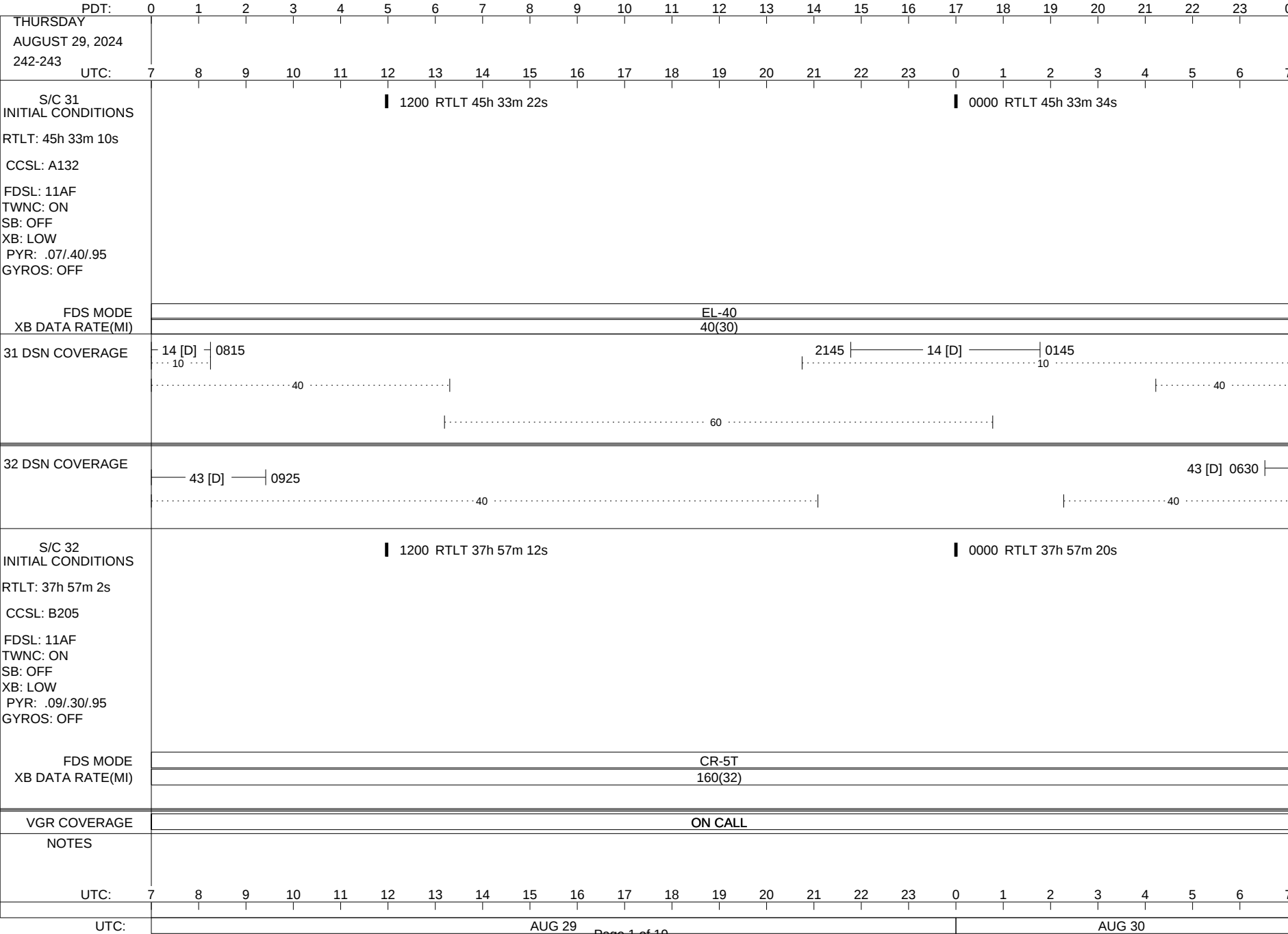


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

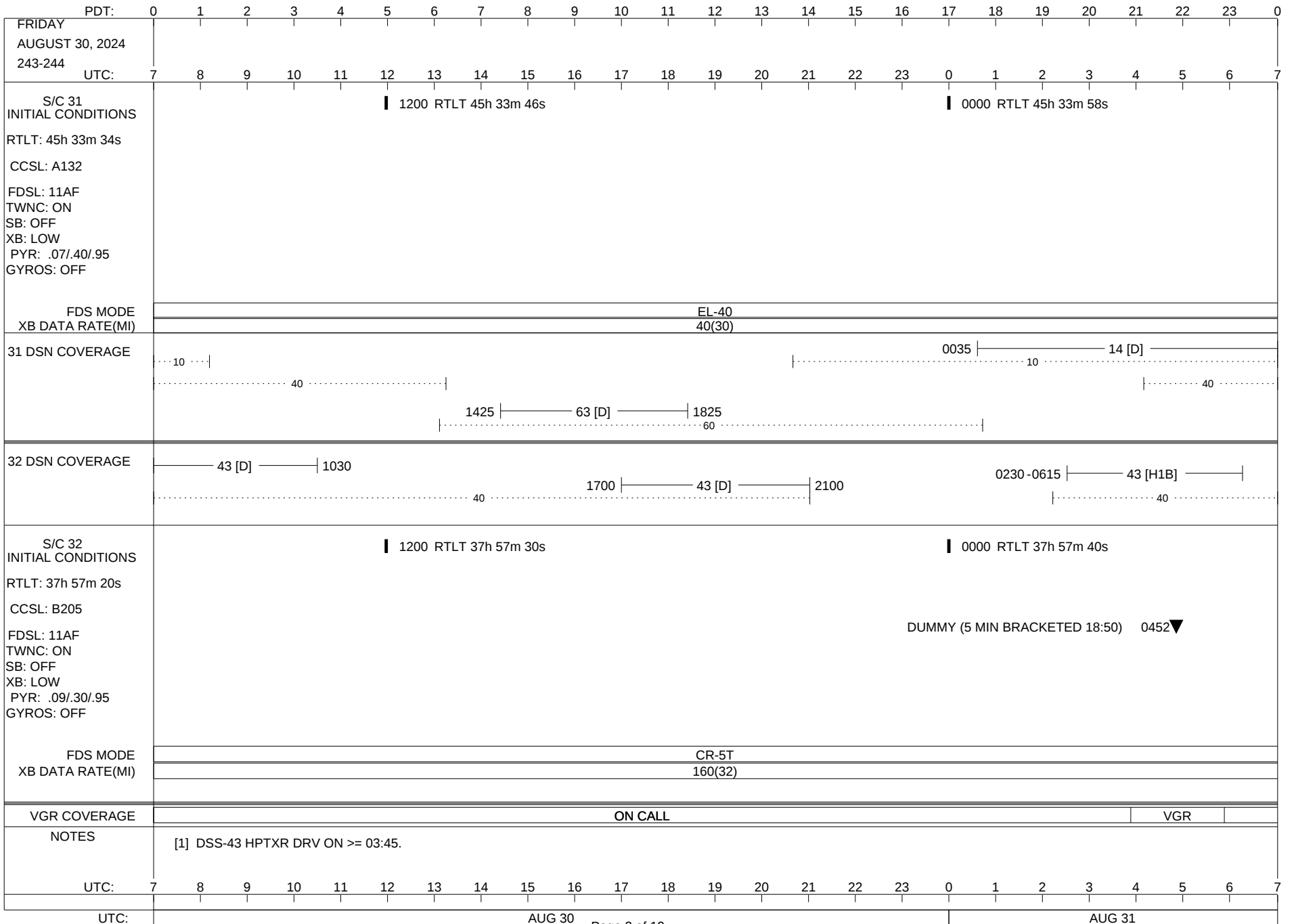
LEGEND:

- ▽ = 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

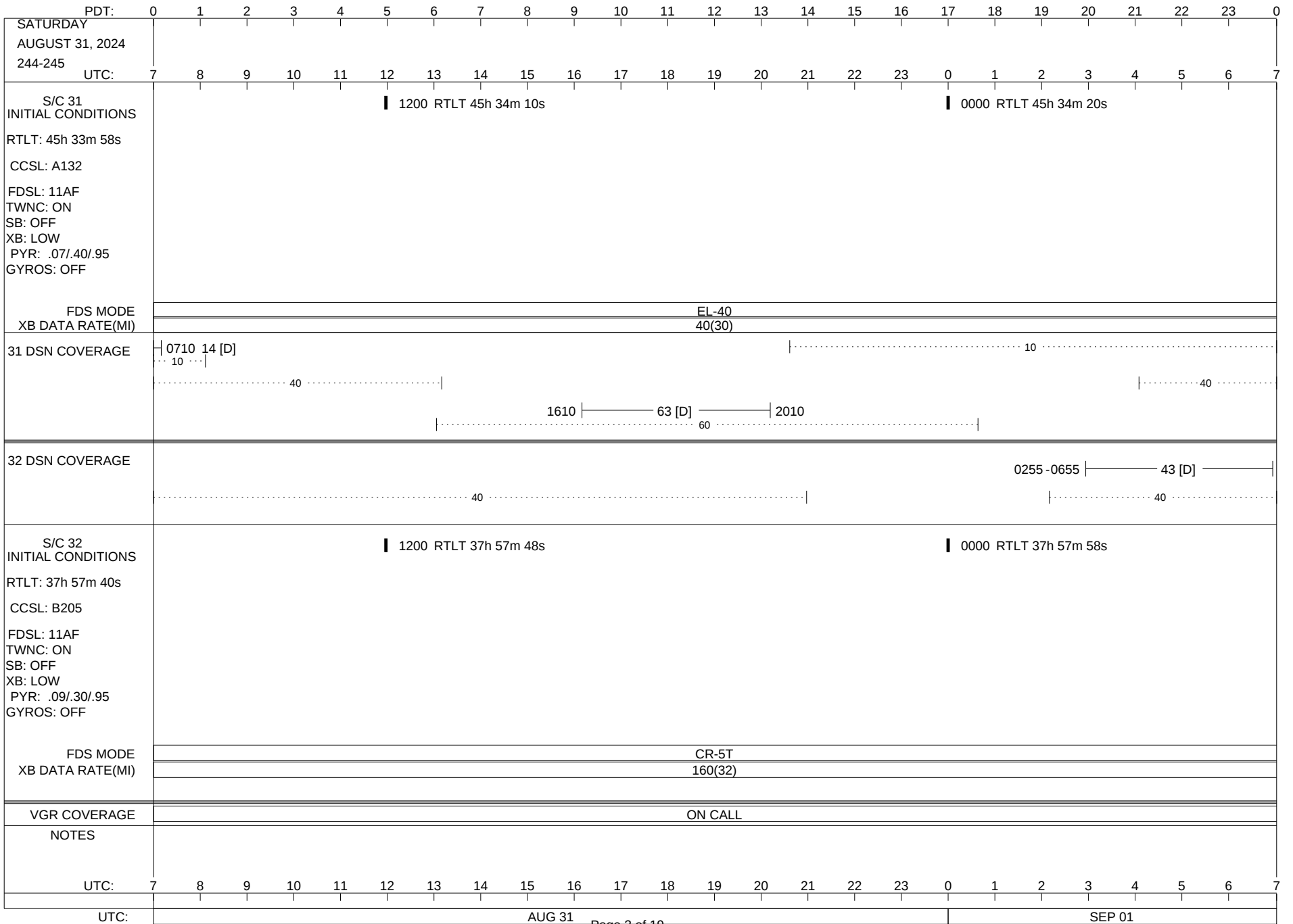
ISSUE DATE: 08/28/24 08:57



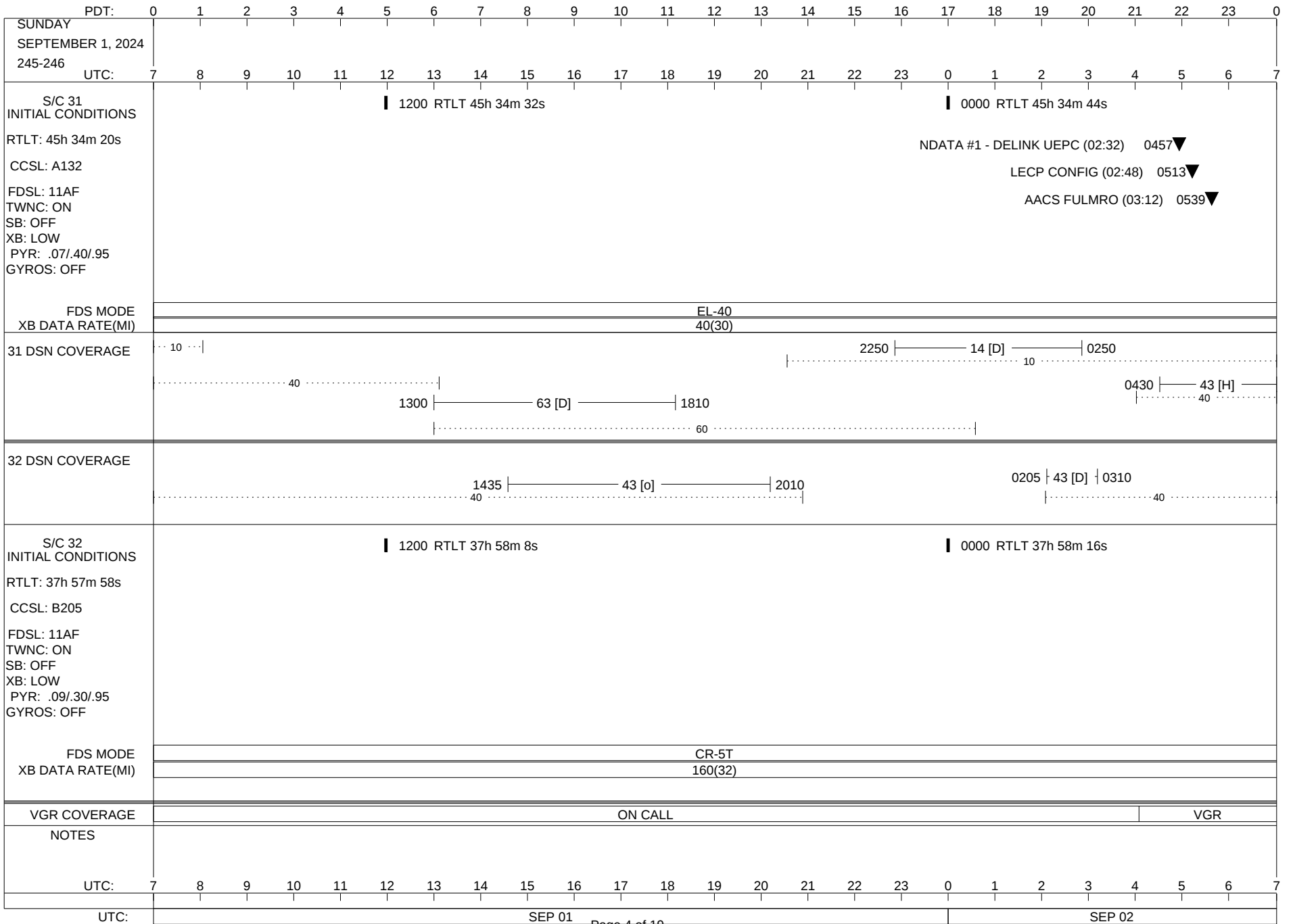
ISSUE DATE: 08/28/24 08:57



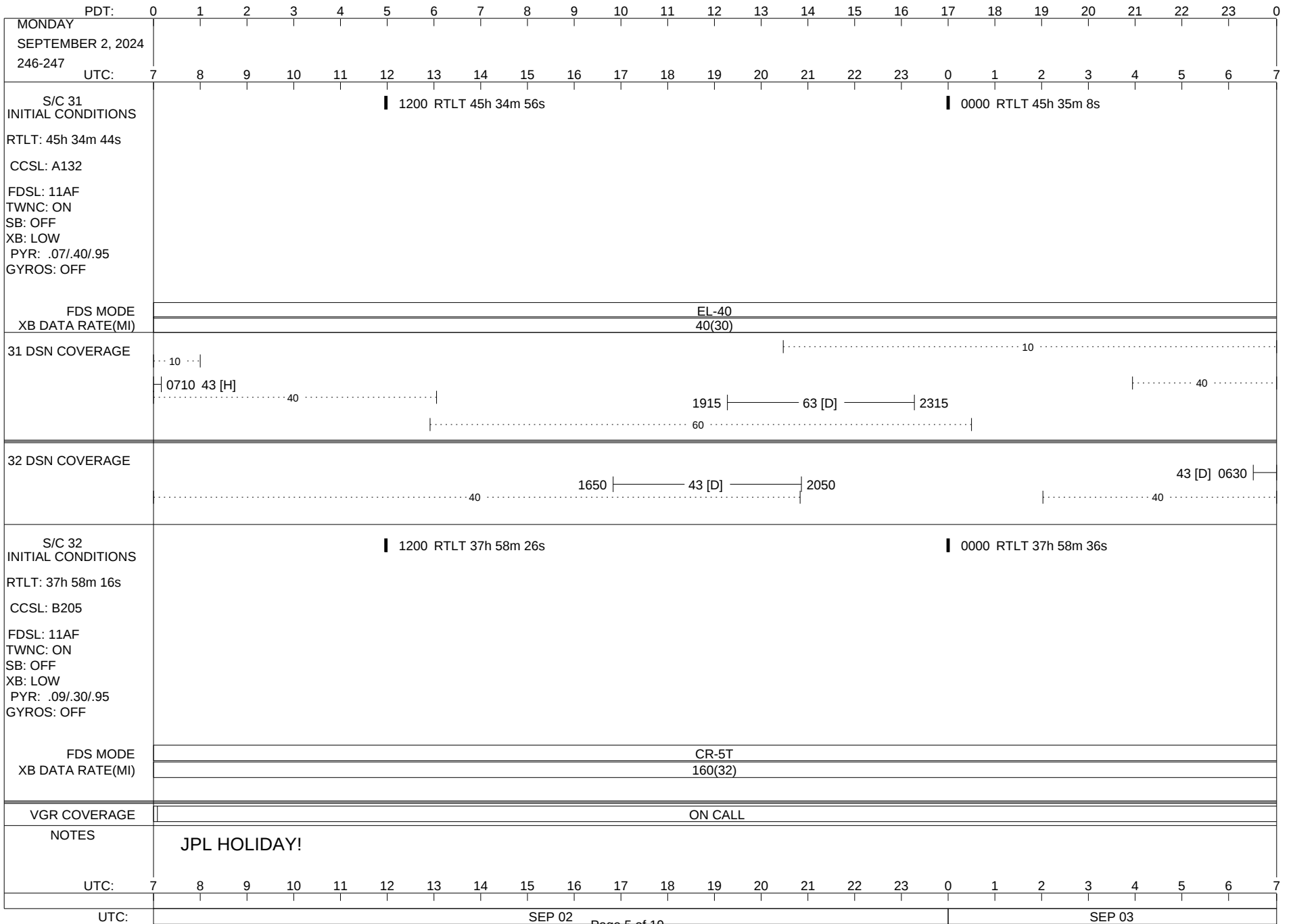
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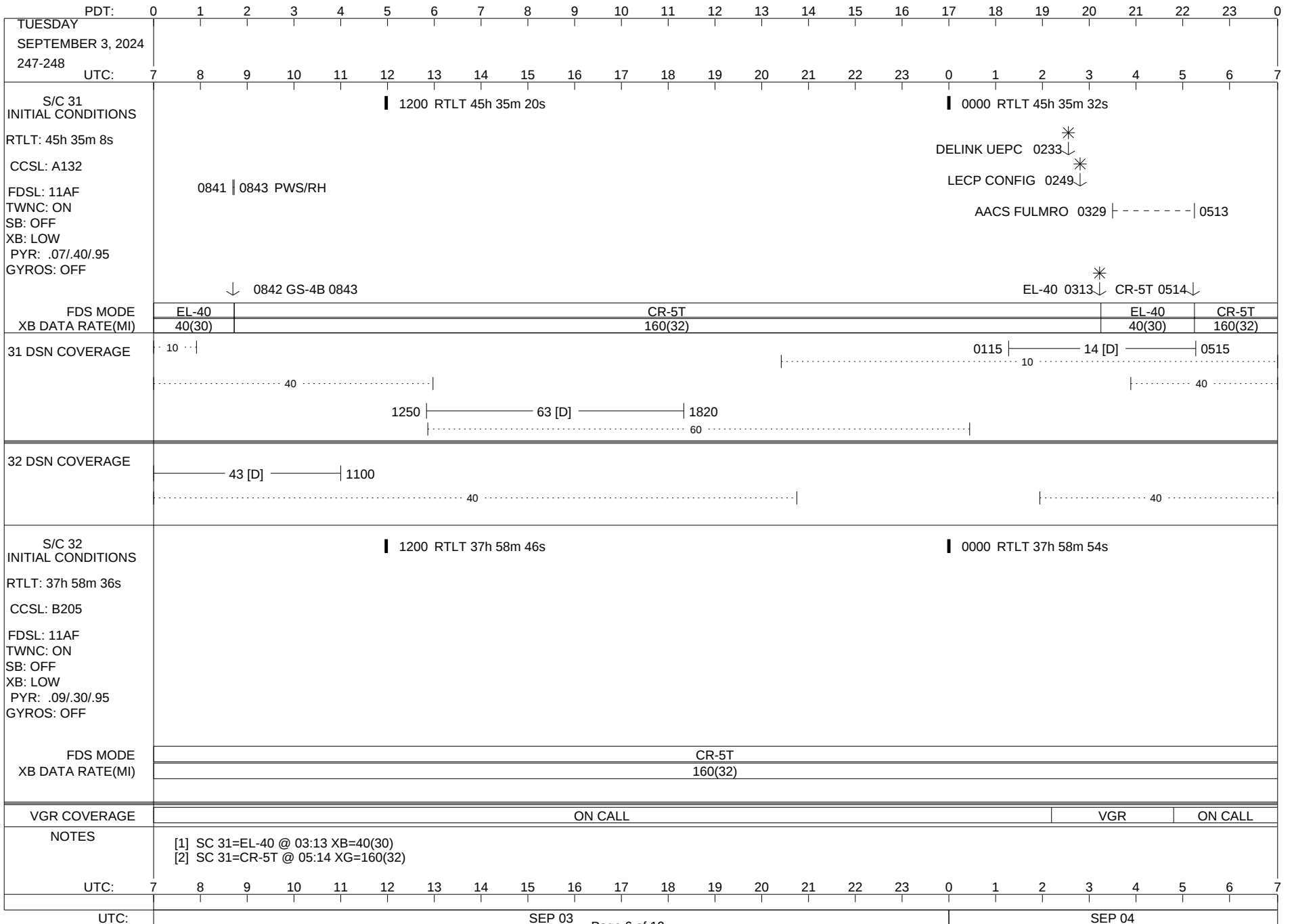
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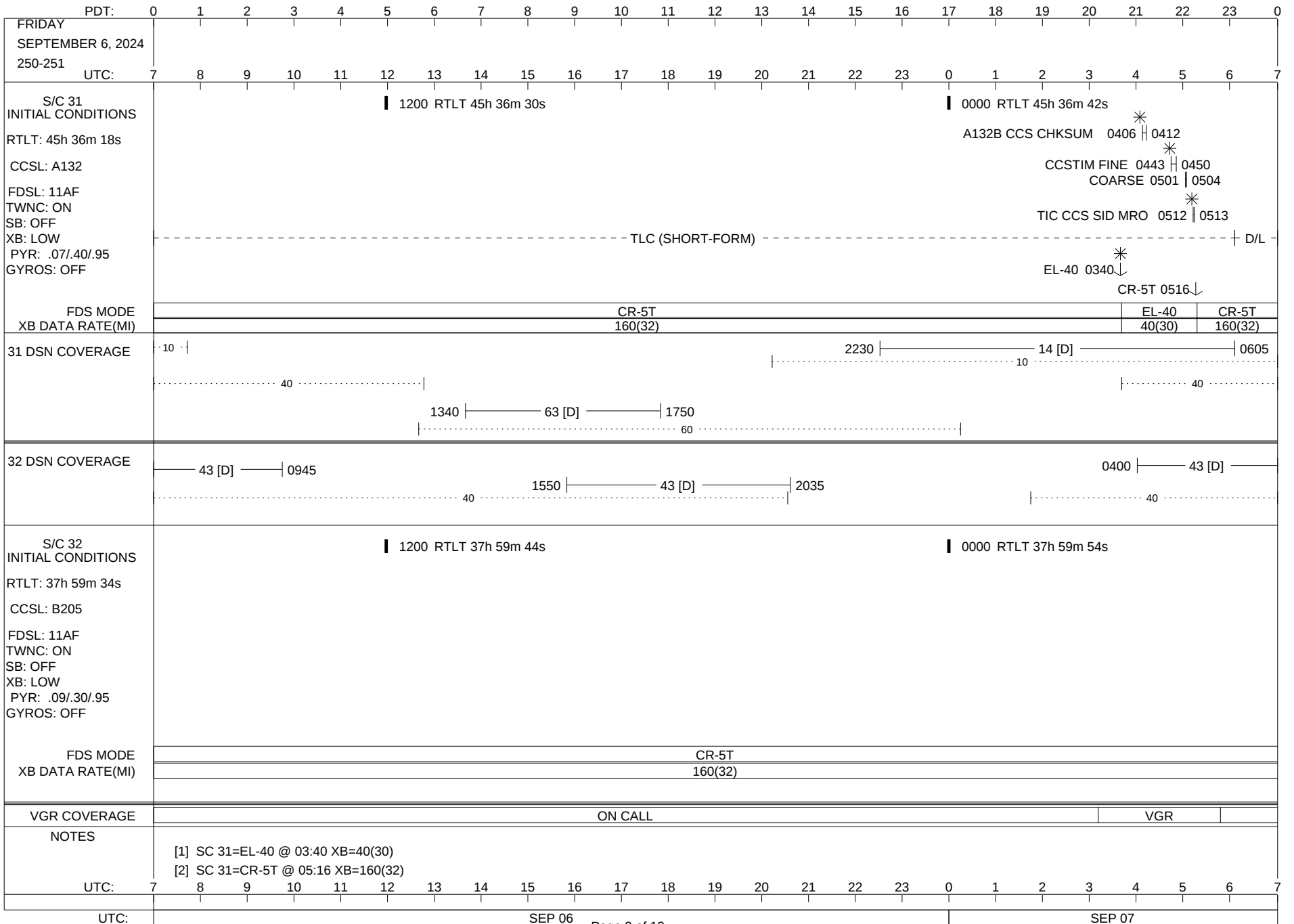


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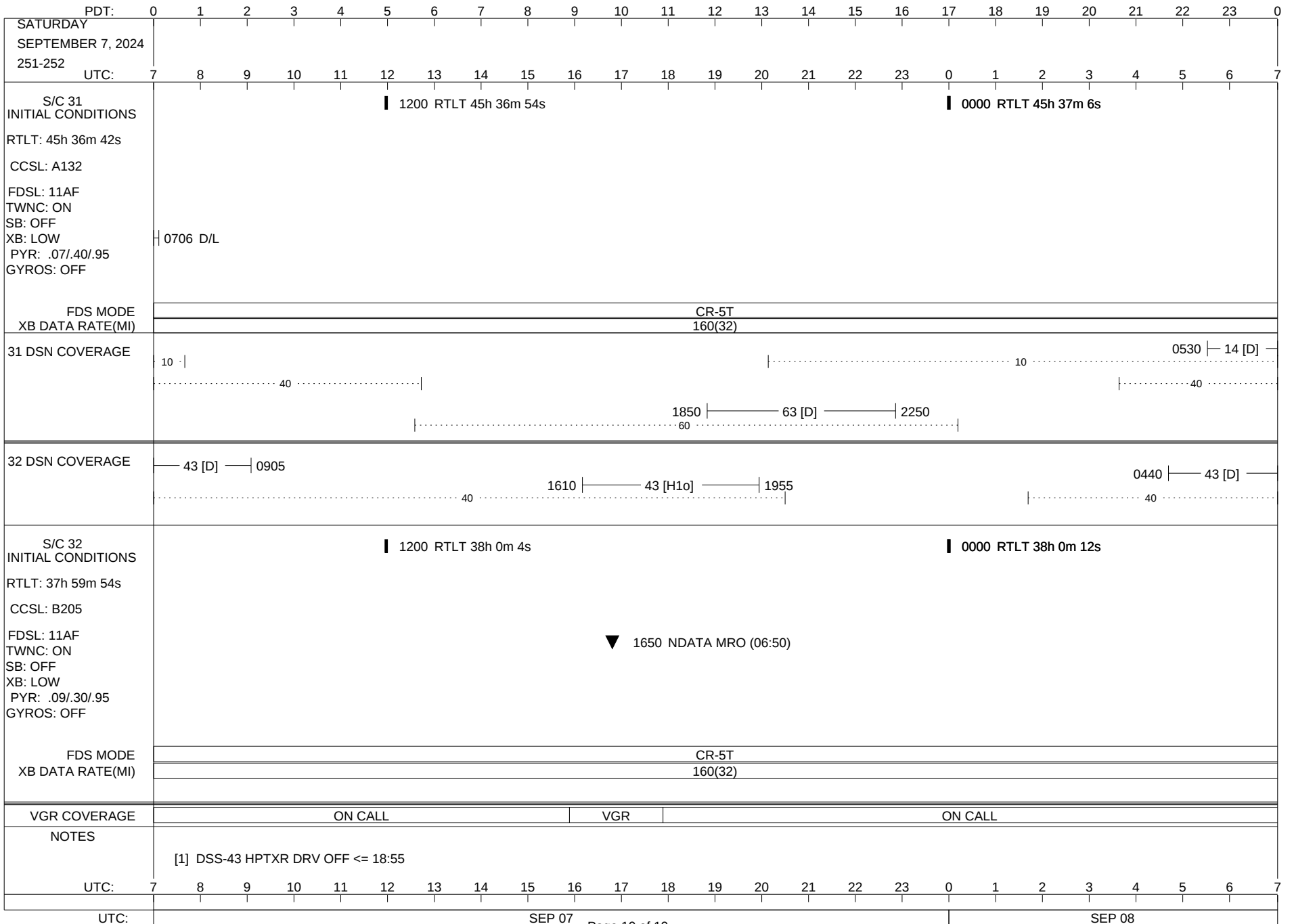
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WEDNESDAY																												0
SEPTEMBER 4, 2024																												0
248-249																												0
UTC:		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
S/C 31																												
INITIAL CONDITIONS																												
RTLT: 45h 35m 32s																												
CCSL: A132																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .07/.40/.95																												
GYROS: OFF																												
FDS MODE																												
XB DATA RATE(MI)																												
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32																												
INITIAL CONDITIONS																												
RTLT: 37h 58m 54s																												
CCSL: B205																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .09/.30/.95																												
GYROS: OFF																												
FDS MODE																												
XB DATA RATE(MI)																												
VGR COVERAGE																												
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 04																	SEP 05									

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 SEPTEMBER 5, 2024 249-250																									
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 35m 56s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF		1200 RTLT 45h 36m 8s 0000 RTLT 45h 36m 18s 0706 CCSTIM F/C (04:42)) 0734 TIC CCS SID MRO CR-5T (05:10) U/L 0805 - - - - - TLC (SHORT-FORM) - - - - - FDS MODE XB DATA RATE(MI) CR-5T 160(32)																							
31 DSN COVERAGE		10 43 [H1T] 0830 40 1745 63 [D] 0015 60 10 40																							
32 DSN COVERAGE		1435 43 [D] 1905 0515 43 [D] 40																							
S/C 32 INITIAL CONDITIONS RTLT: 37h 59m 14s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .09/.30/.95 GYROS: OFF		1200 RTLT 37h 59m 24s 0000 RTLT 37h 59m 34s FDS MODE XB DATA RATE(MI) 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:		SEP 05												SEP 06											

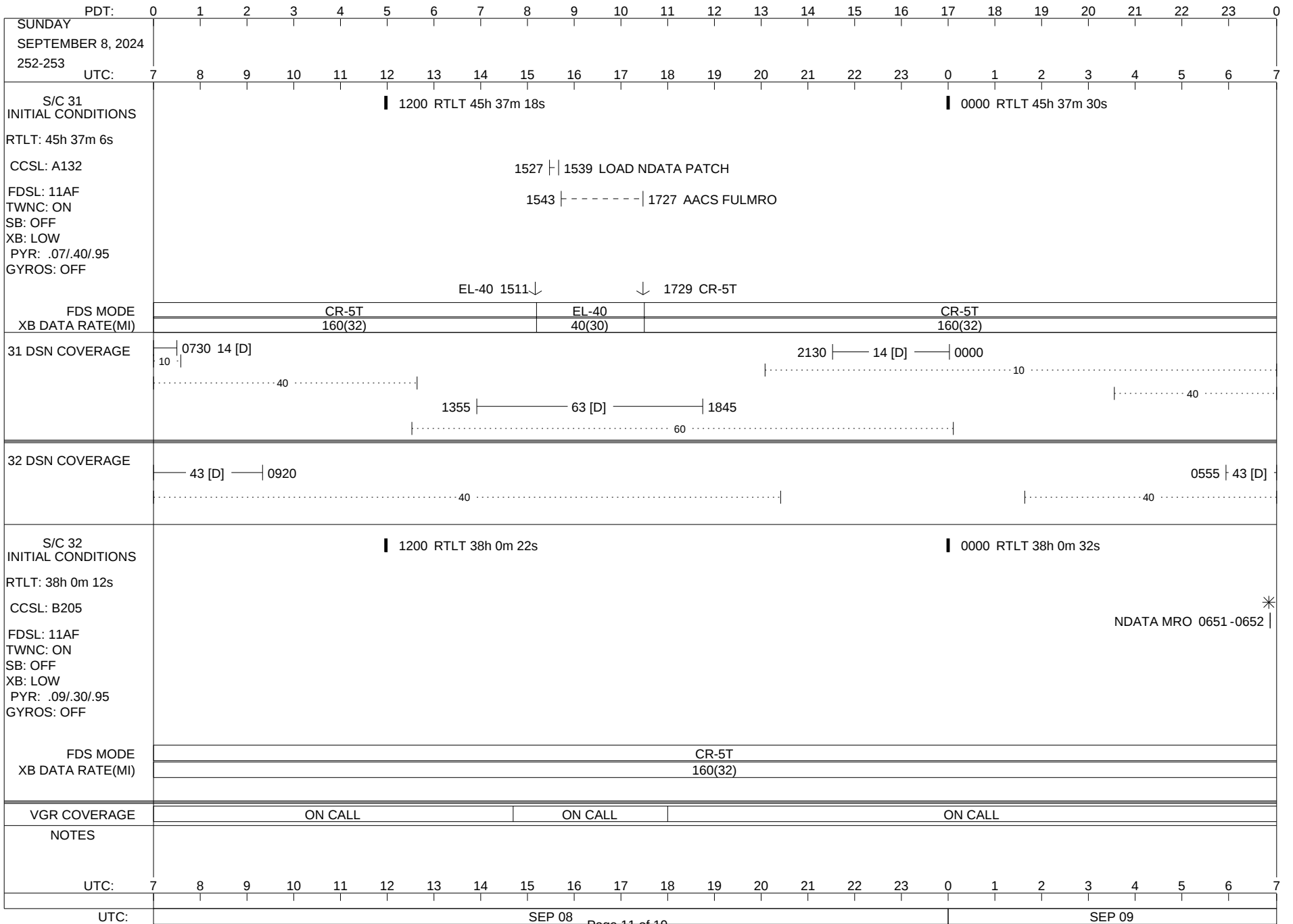
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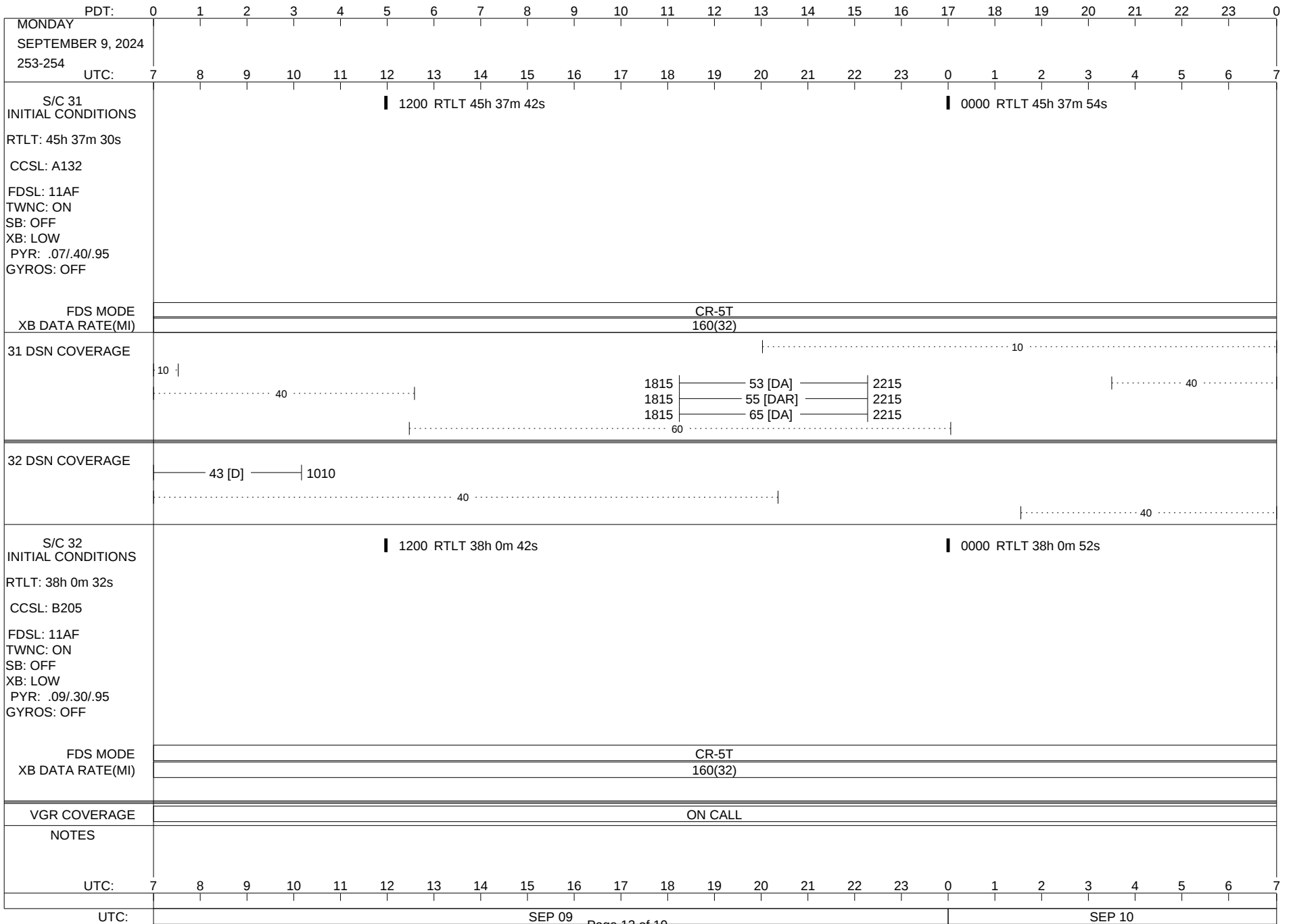
ISSUE DATE: 08/28/24 08:57



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ISSUE DATE: 08/28/24 08:57

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																												0
SEPTEMBER 10, 2024																												0
254-255																												0
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 37m 54s																												
CCSL: A132																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .07/.40/.95																												
GYROS: OFF																												

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																									
SEPTEMBER 11, 2024																									
255-256																									
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 38m 18s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF KB: LOW PYR: .07/.40/.95 GYROS: OFF		1200 RTLT 45h 38m 30s 0000 RTLT 45h 38m 40s																							
FDS MODE		CR-5T																							
XB DATA RATE(MI)		160(32)																							
31 DSN COVERAGE		10 40 60 10 40																							
32 DSN COVERAGE		0840 43 [D] 1240 40 40																							
S/C 32 INITIAL CONDITIONS RTLT: 38h 1m 12s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF KB: LOW PYR: .07/.30/.95 GYROS: OFF		1200 RTLT 38h 1m 24s 0000 RTLT 38h 1m 34s 0952 ↓ 0952 BAY 1 HTR OFF ↓ 0952 GYROS AC ON 1052 CONDITIONING ↓ 1052 GYROS OFF ↓ 1100 BAY 1 HTR ON 0954 EL-40 0955																							
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:		SEP 11												SEP 12											

THURSDAY
SEPTEMBER 12, 2024
256-257

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 38m 40s
CCSL: A132
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .07/.40/.95
GYROS: OFF

1200 RTLT 45h 38m 52s
0000 RTLT 45h 39m 4s

▼ 0731 NDATA #3 - LINK NDATA PATCH (05:09)
▼ 0739 AACS FULMRO (05:17)

U/L 0805 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

31 DSN COVERAGE

10
43 [HT] 0705-1115 0400 43 [D] 40
40 60

32 DSN COVERAGE

1215 43 [o] 1730 40

S/C 32
INITIAL CONDITIONS
RTLT: 38h 1m 34s
CCSL: B205
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .07/.30/.95
GYROS: OFF

1200 RTLT 38h 1m 44s
0000 RTLT 38h 1m 54s

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

VGR COVERAGE

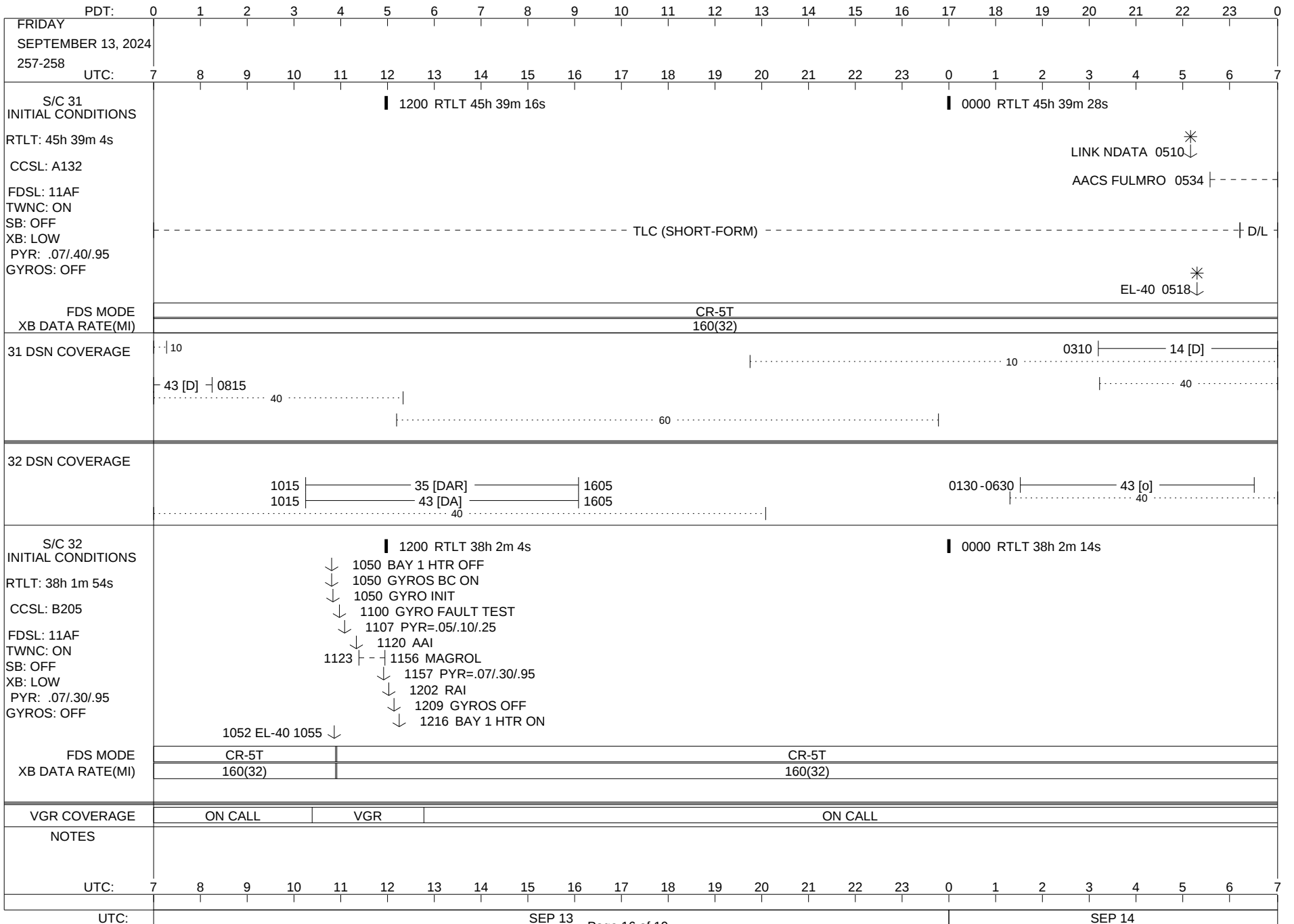
VGR ON CALL

NOTES

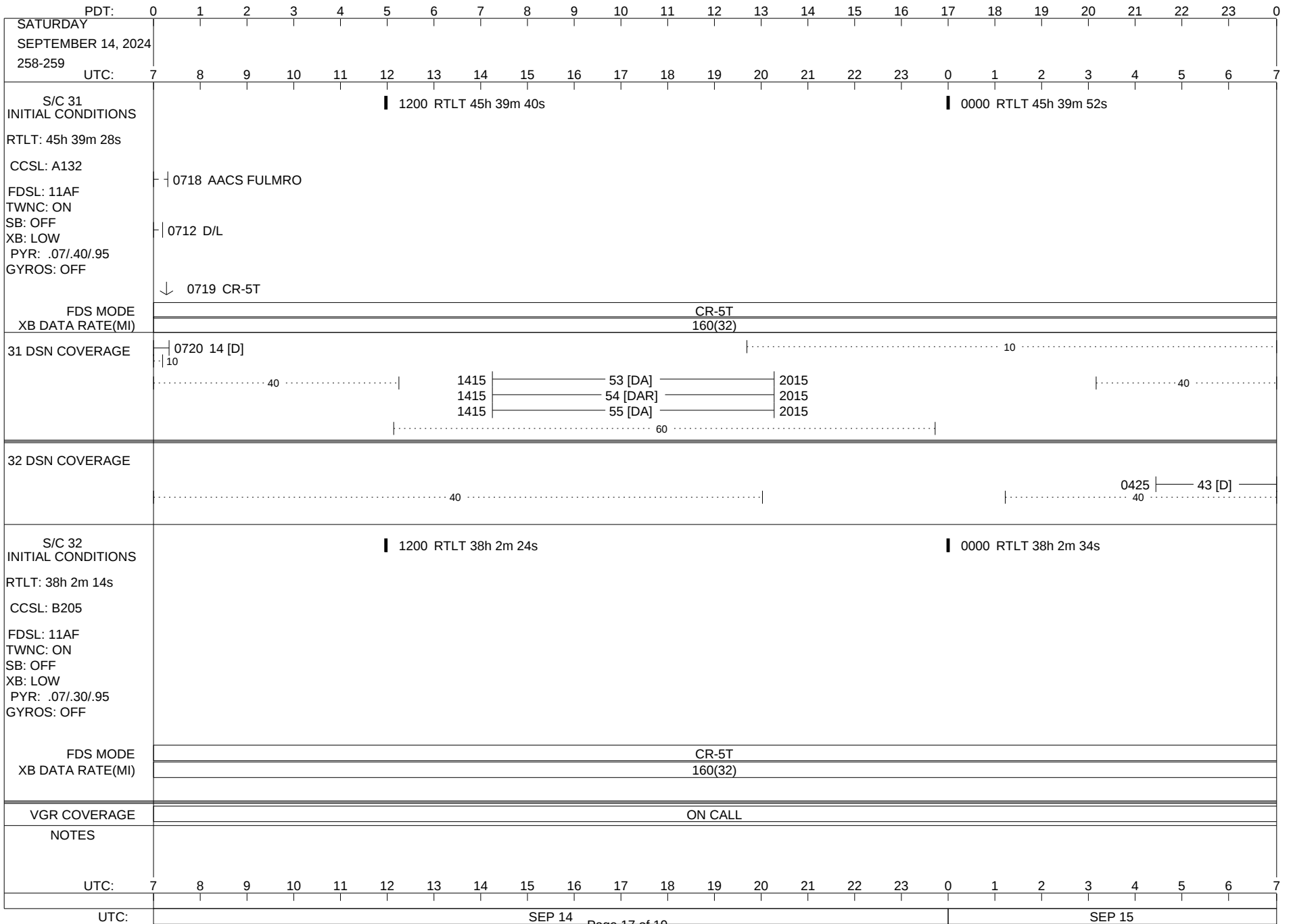
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UTC: SEP 12 SEP 13

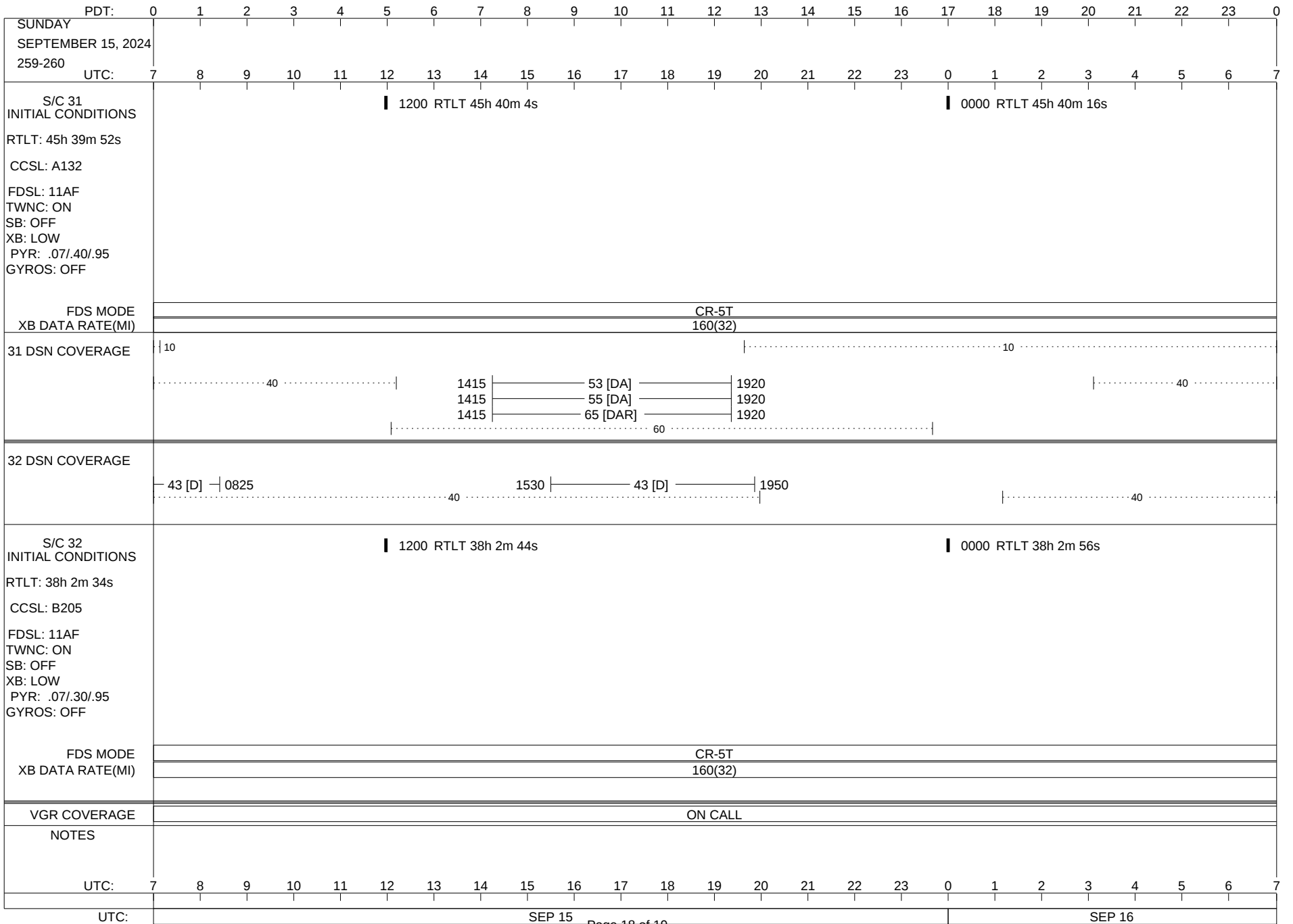
ISSUE DATE: 08/28/24 08:57



ISSUE DATE: 08/28/24 08:57



ISSUE DATE: 08/28/24 08:57



ISSUE DATE: 08/28/24 08:57

