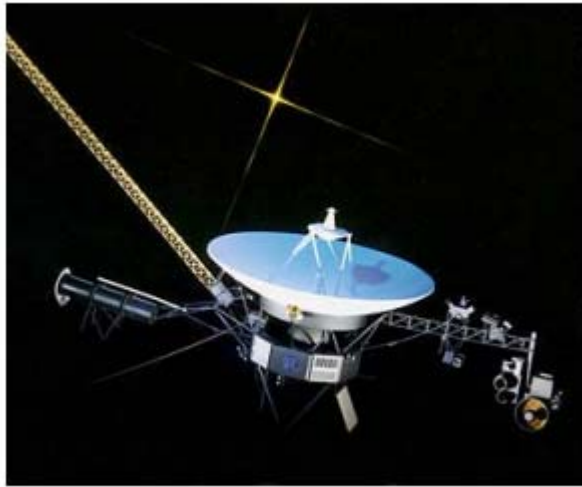


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: July 3, 2024

For the Period: 07/04/24 to 07/22/24 (24/185 – 24/204)

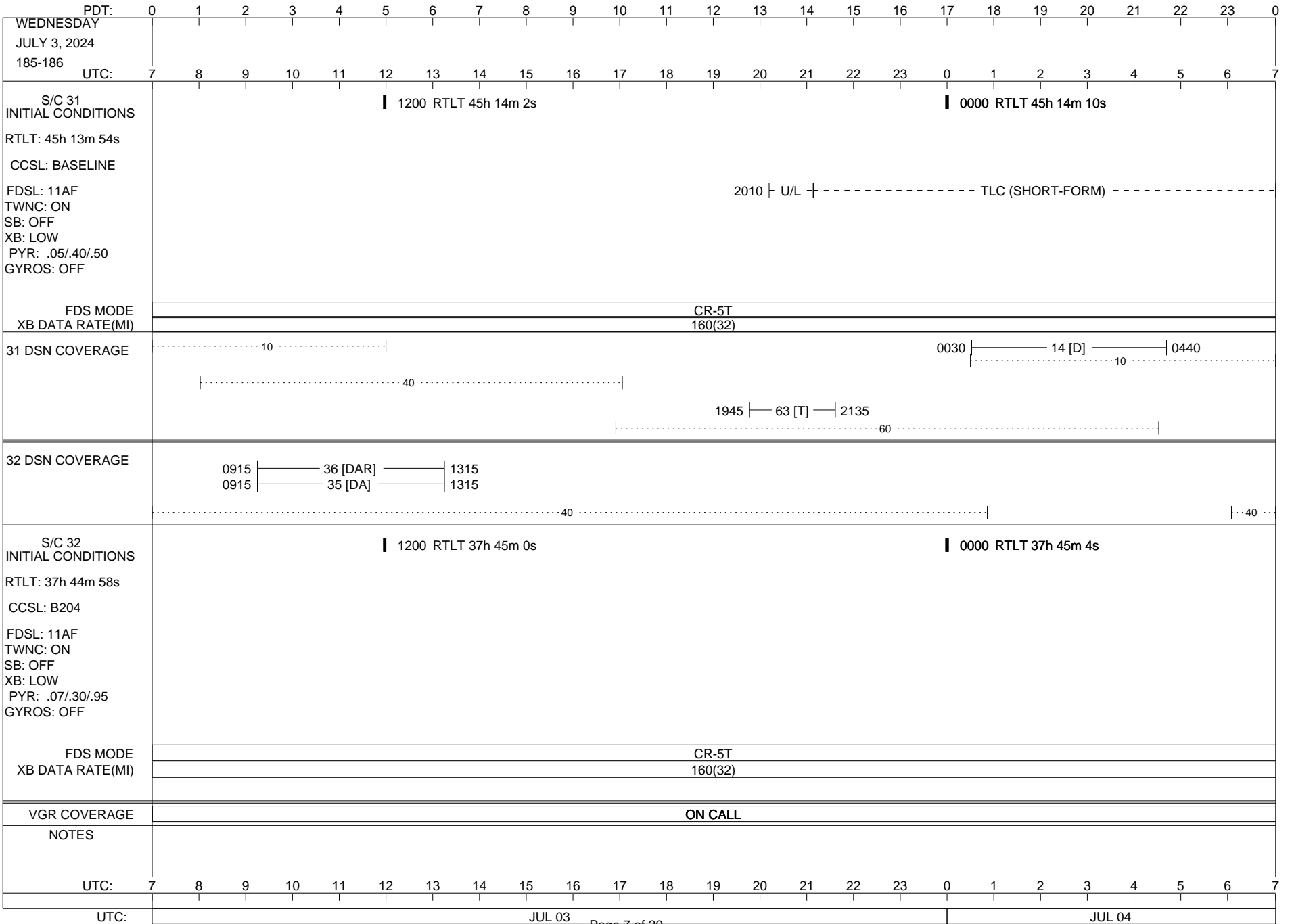


Posted at <https://voyager.jpl.nasa.gov/mission/status/>

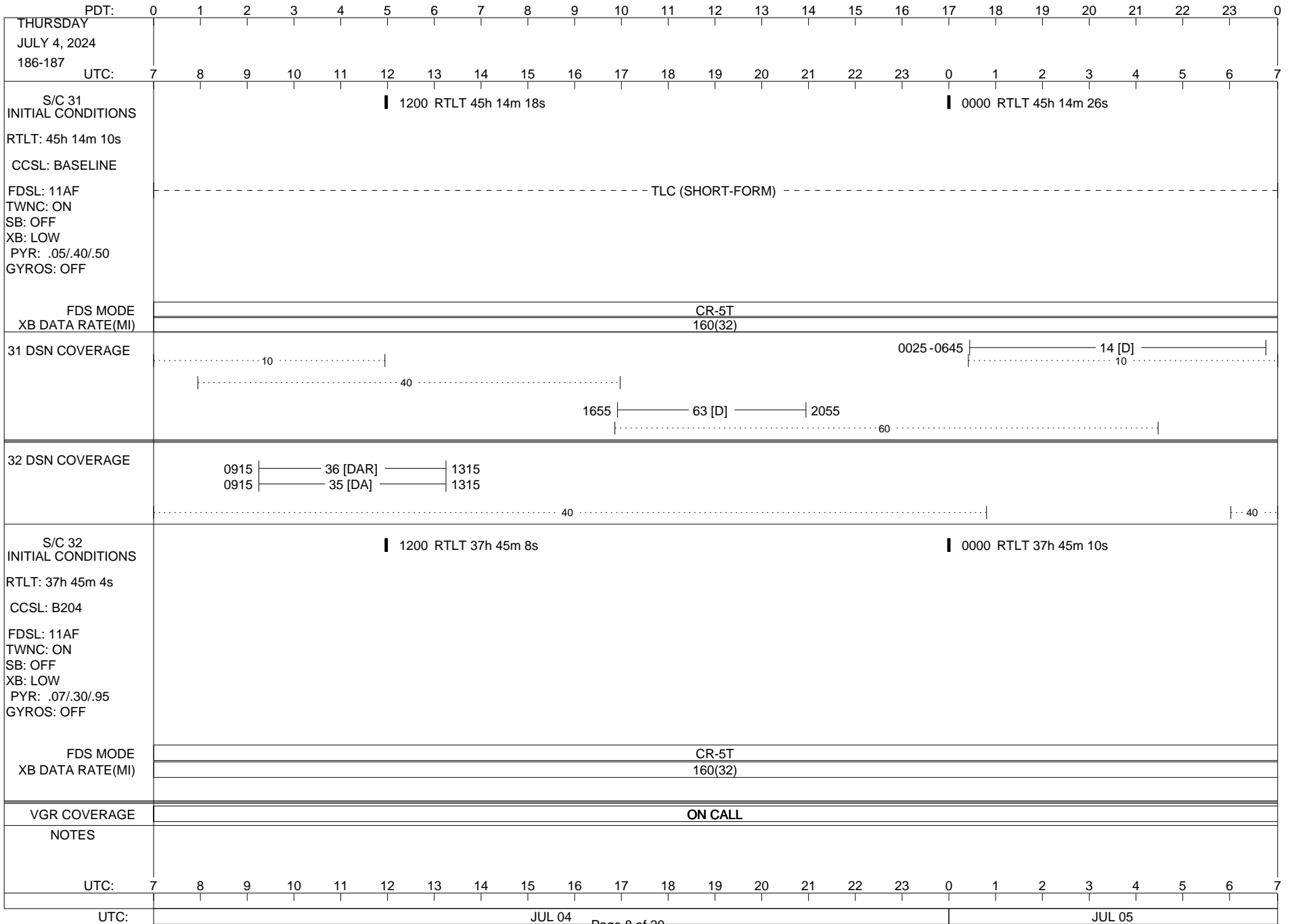
LEGEND:

- ▽ = 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

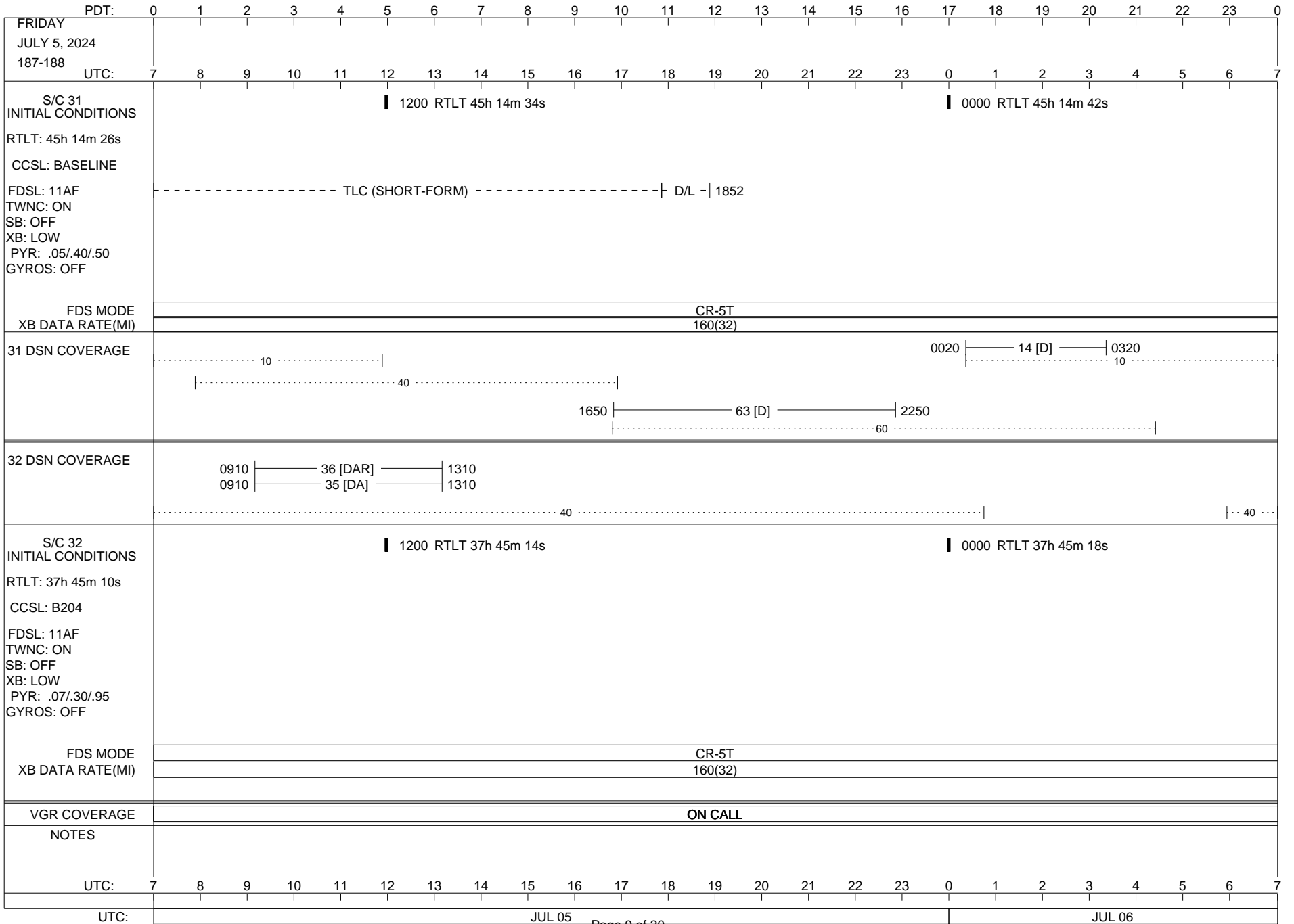
ISSUE DATE: 07/03/24 09:00



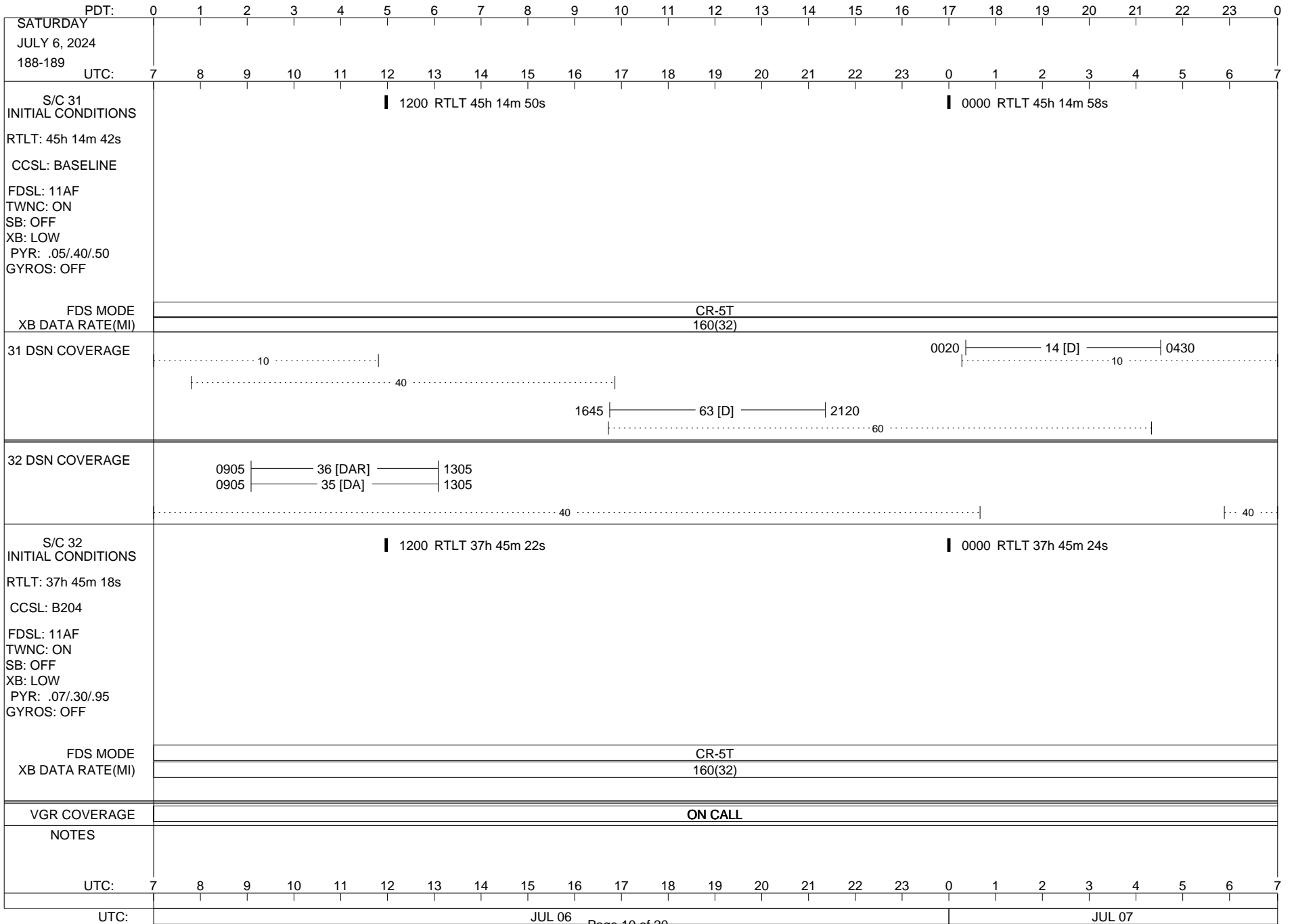
ISSUE DATE: 07/03/24 09:00



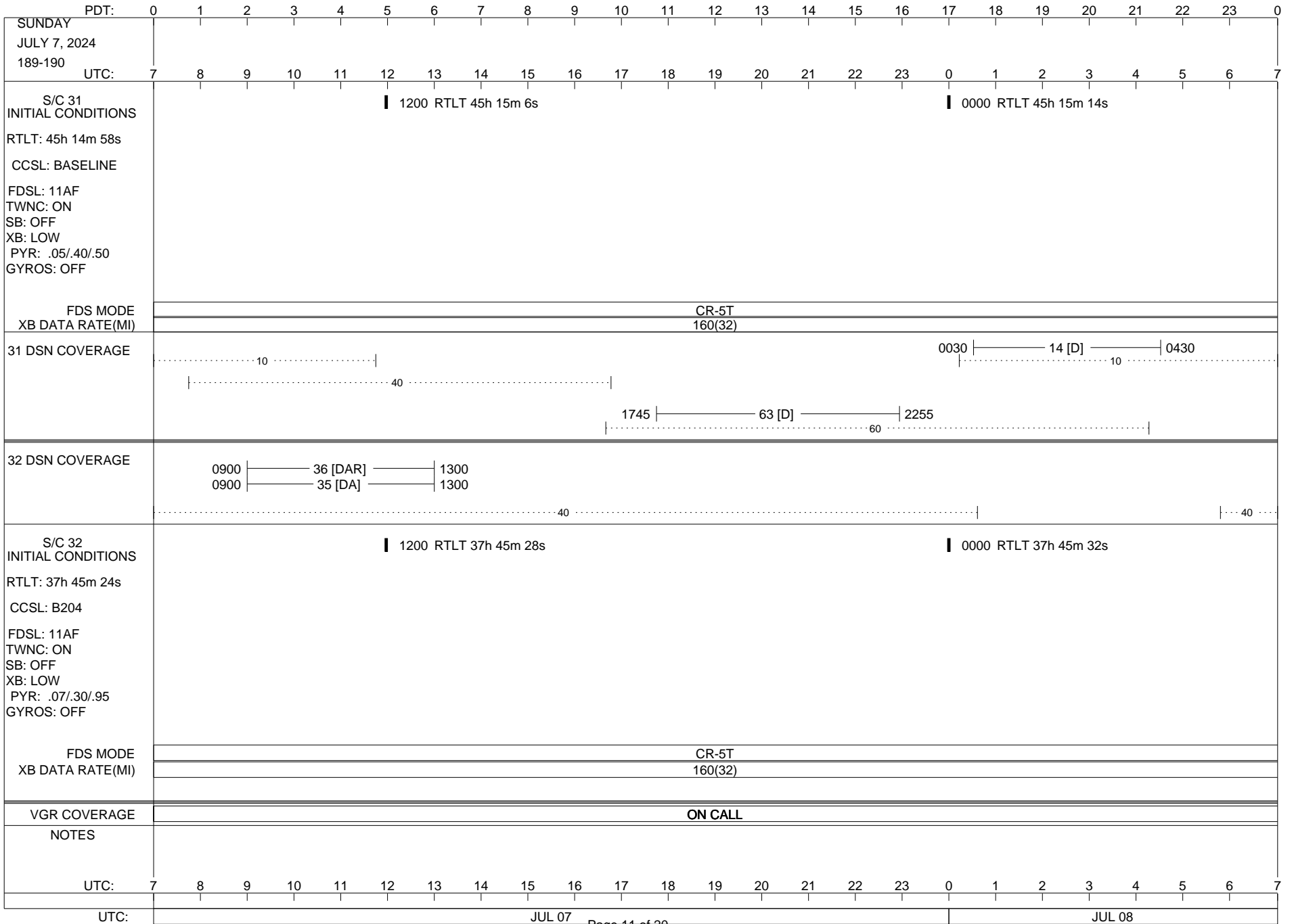
ISSUE DATE: 07/03/24 09:00



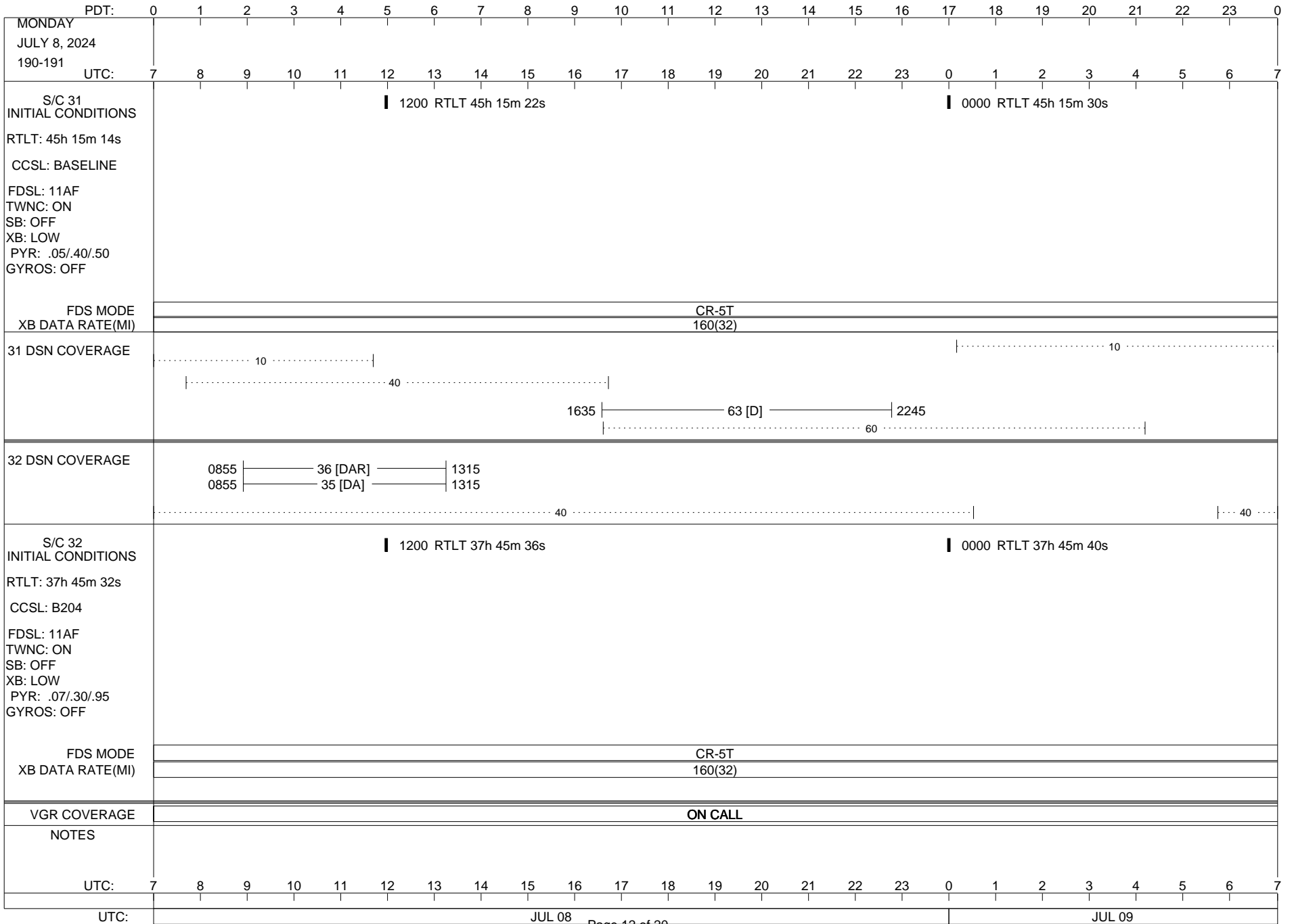
ISSUE DATE: 07/03/24 09:00



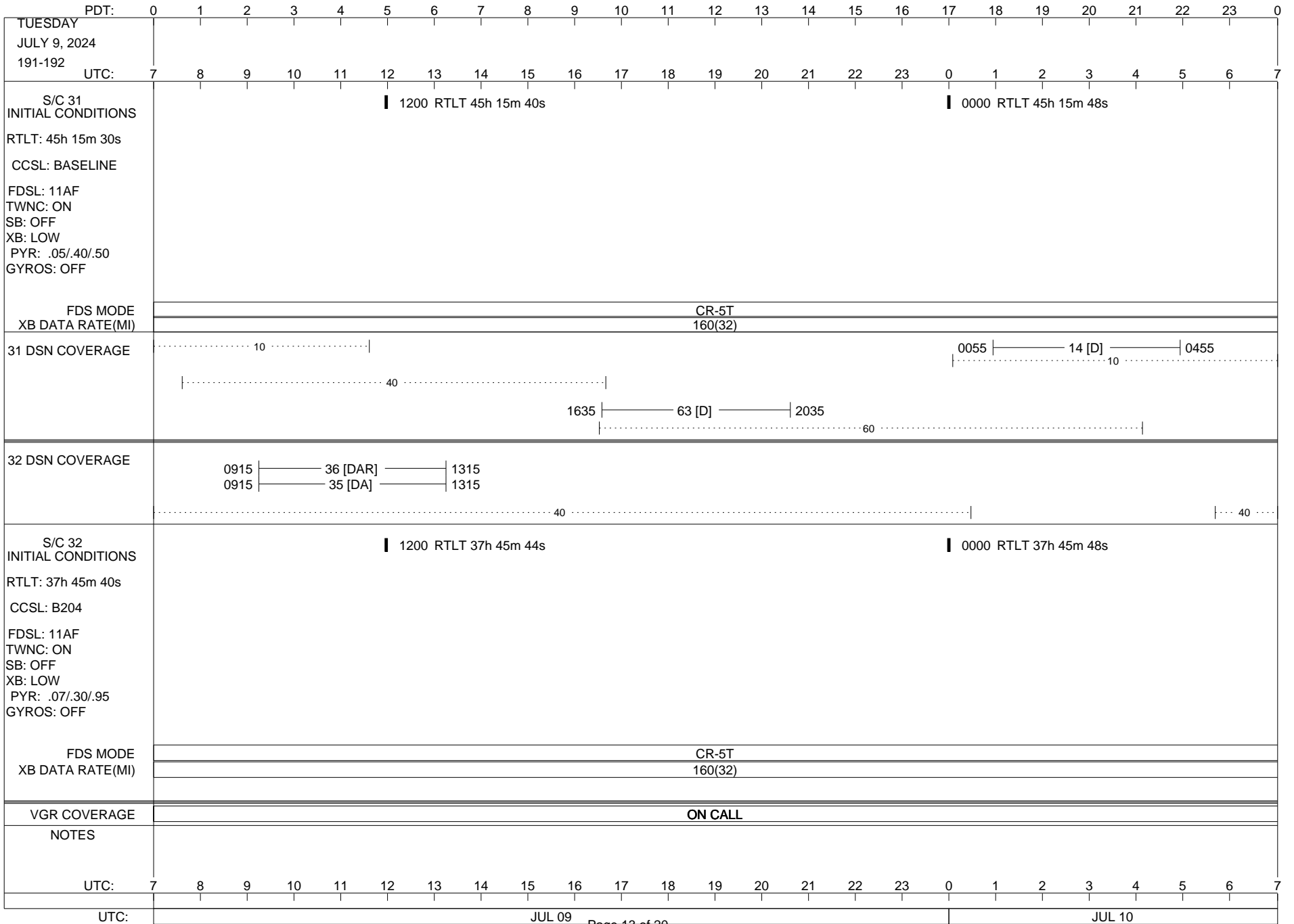
ISSUE DATE: 07/03/24 09:00



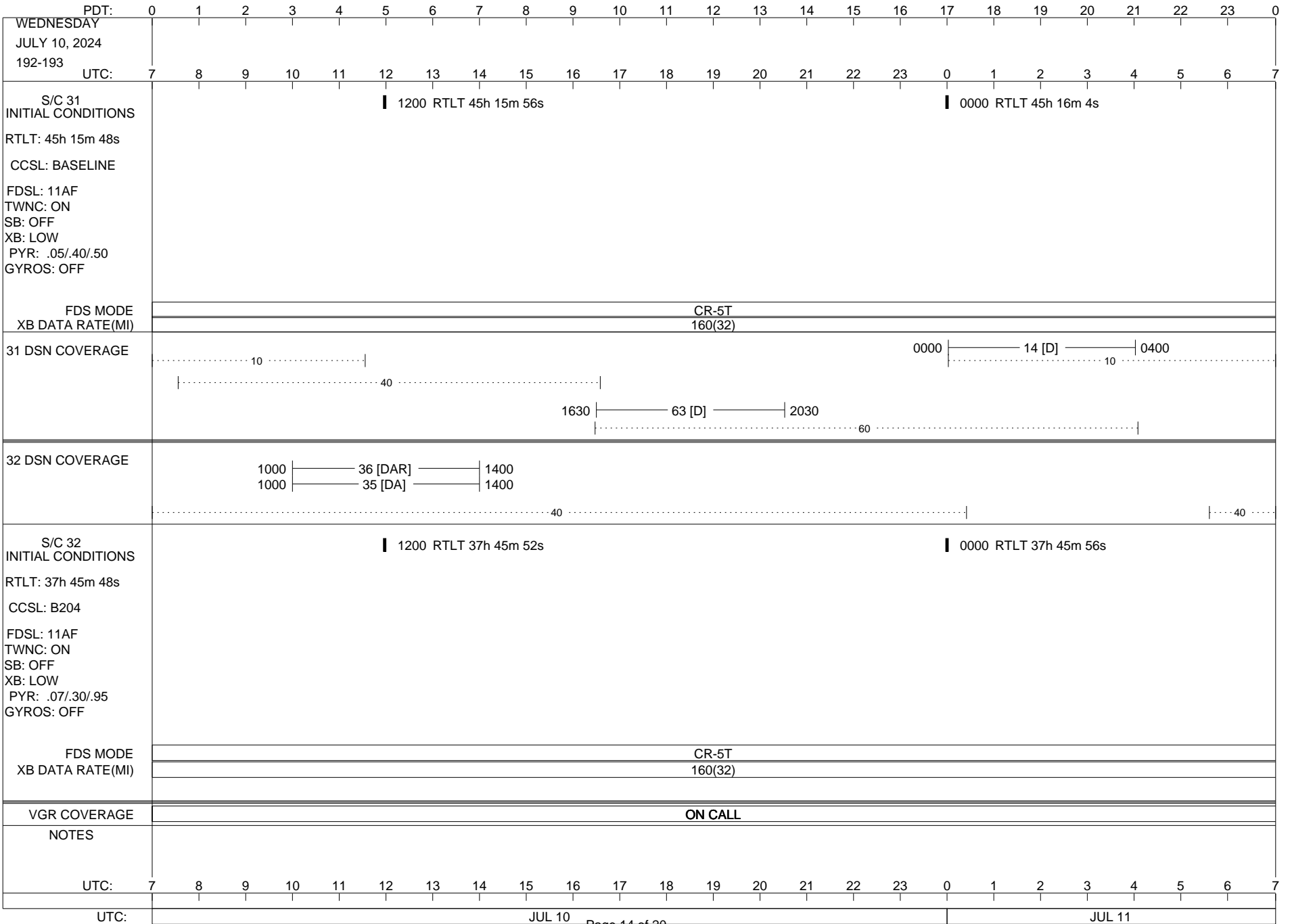
ISSUE DATE: 07/03/24 09:00



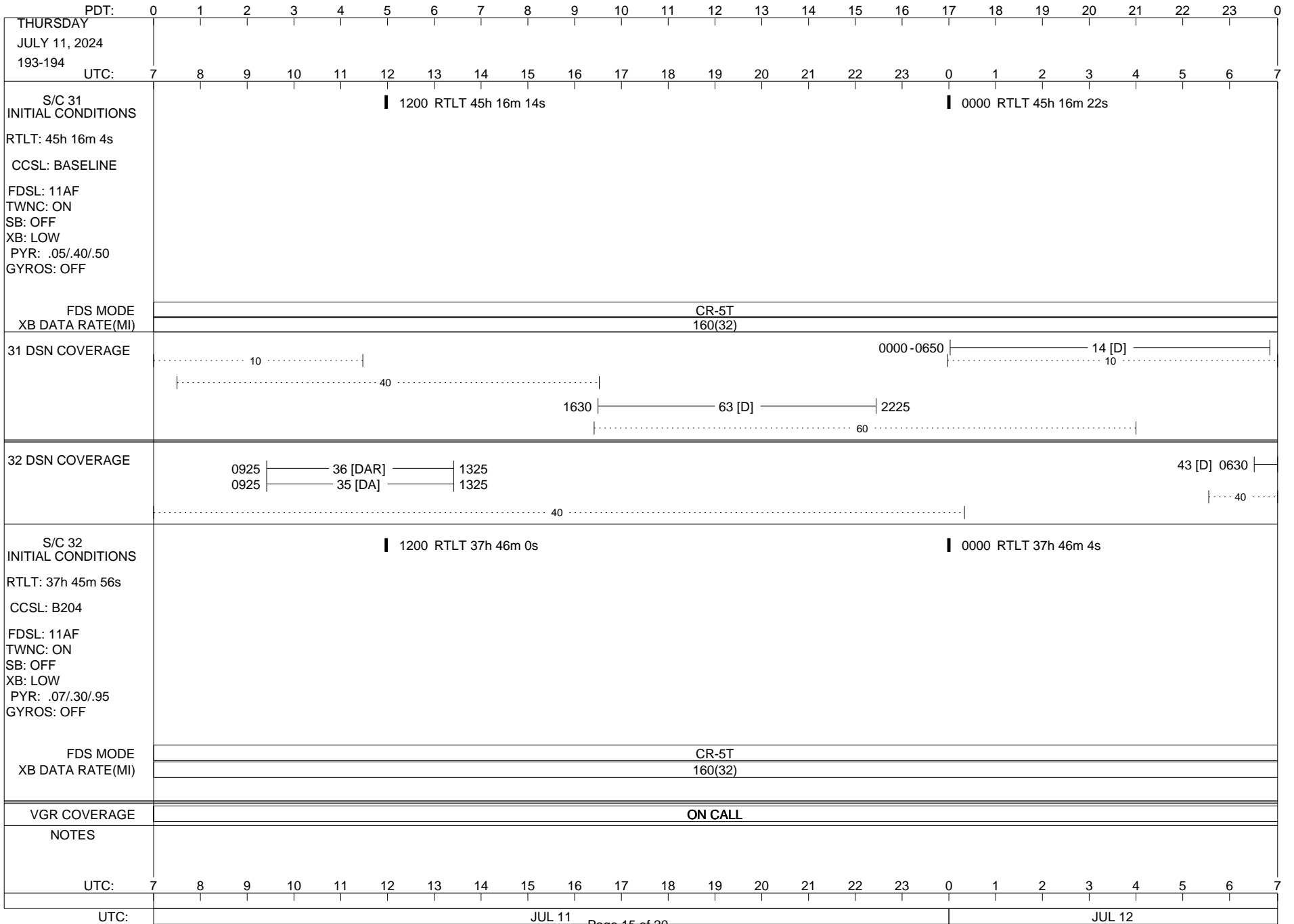
ISSUE DATE: 07/03/24 09:00



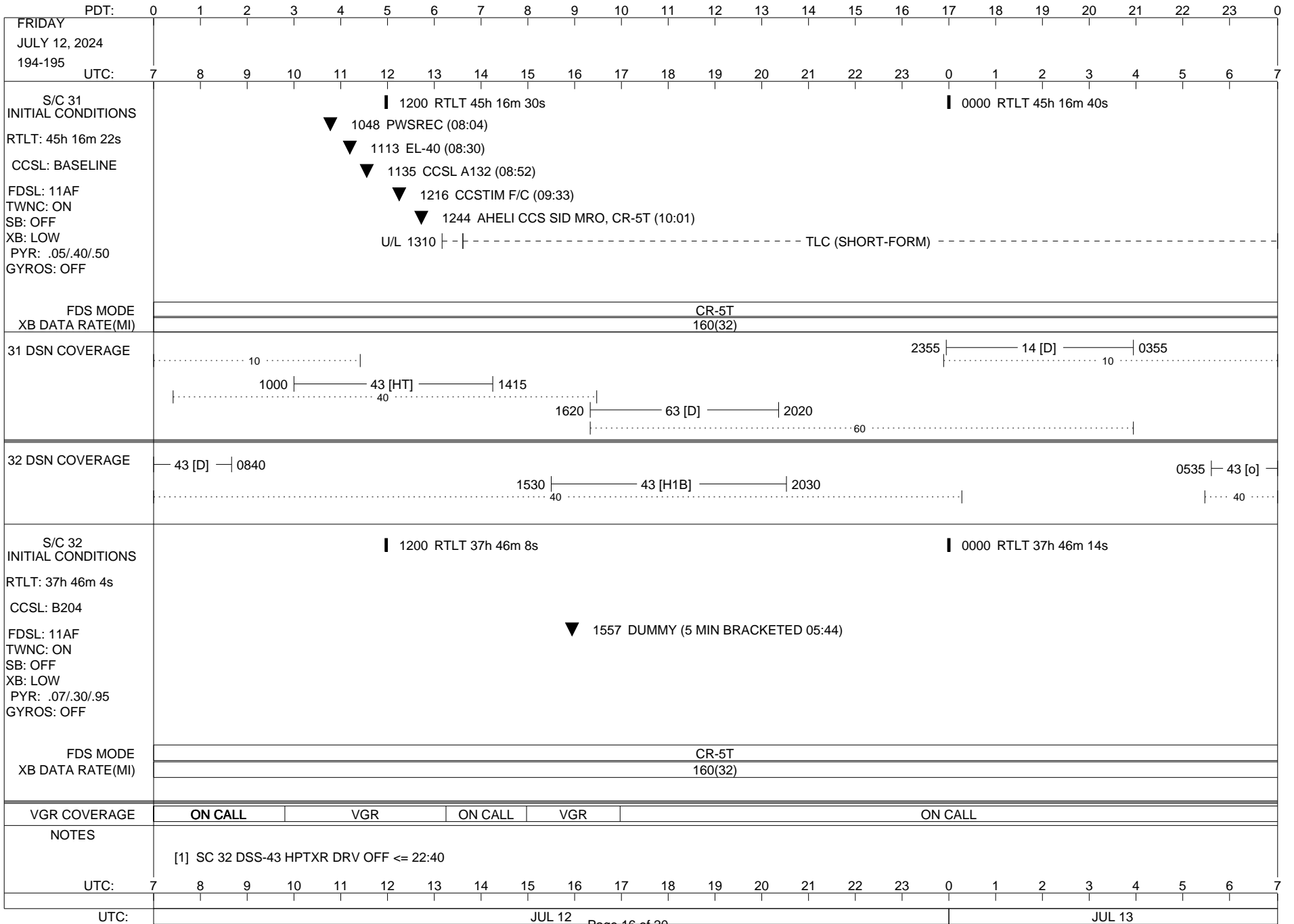
ISSUE DATE: 07/03/24 09:00



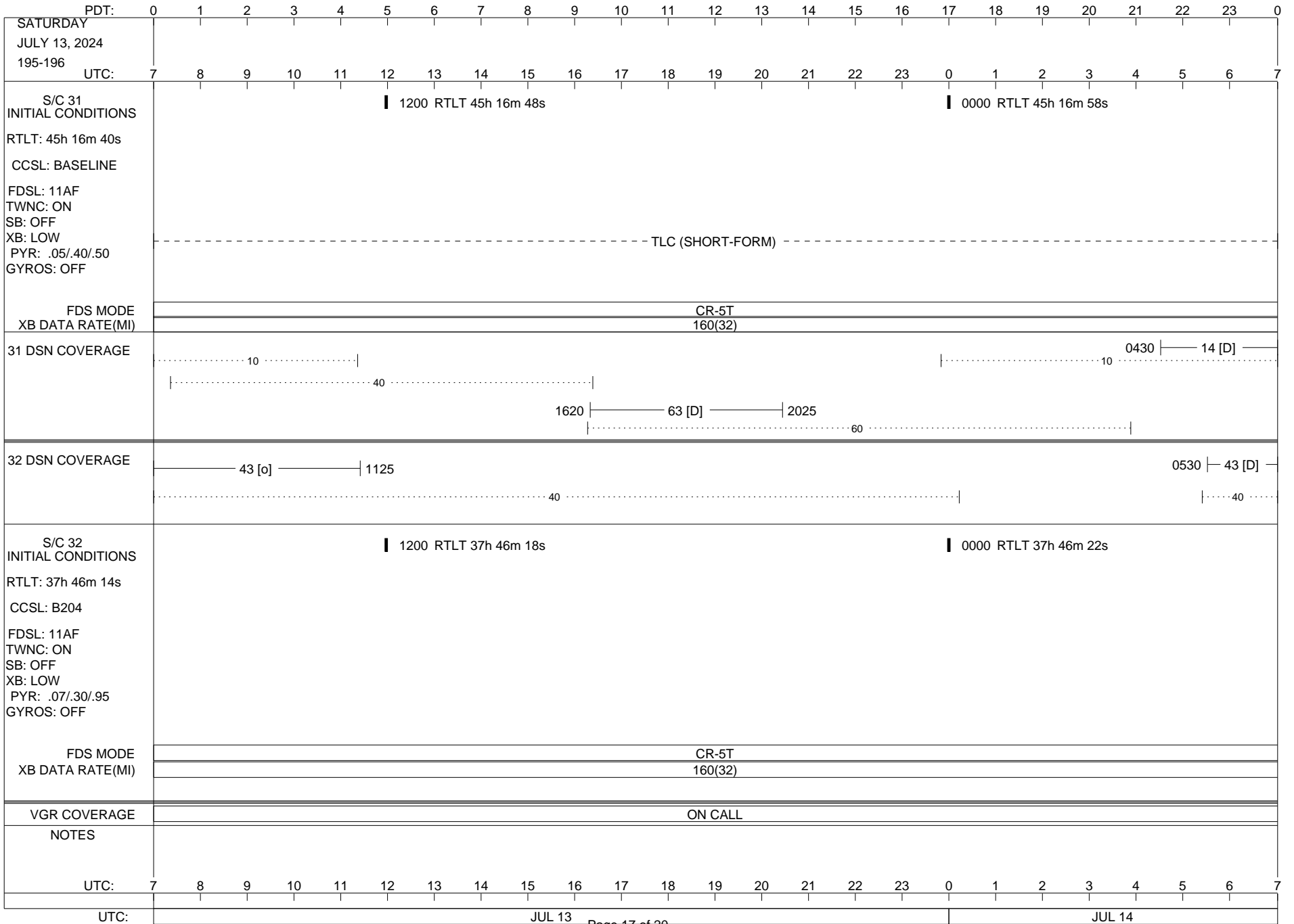
ISSUE DATE: 07/03/24 09:00



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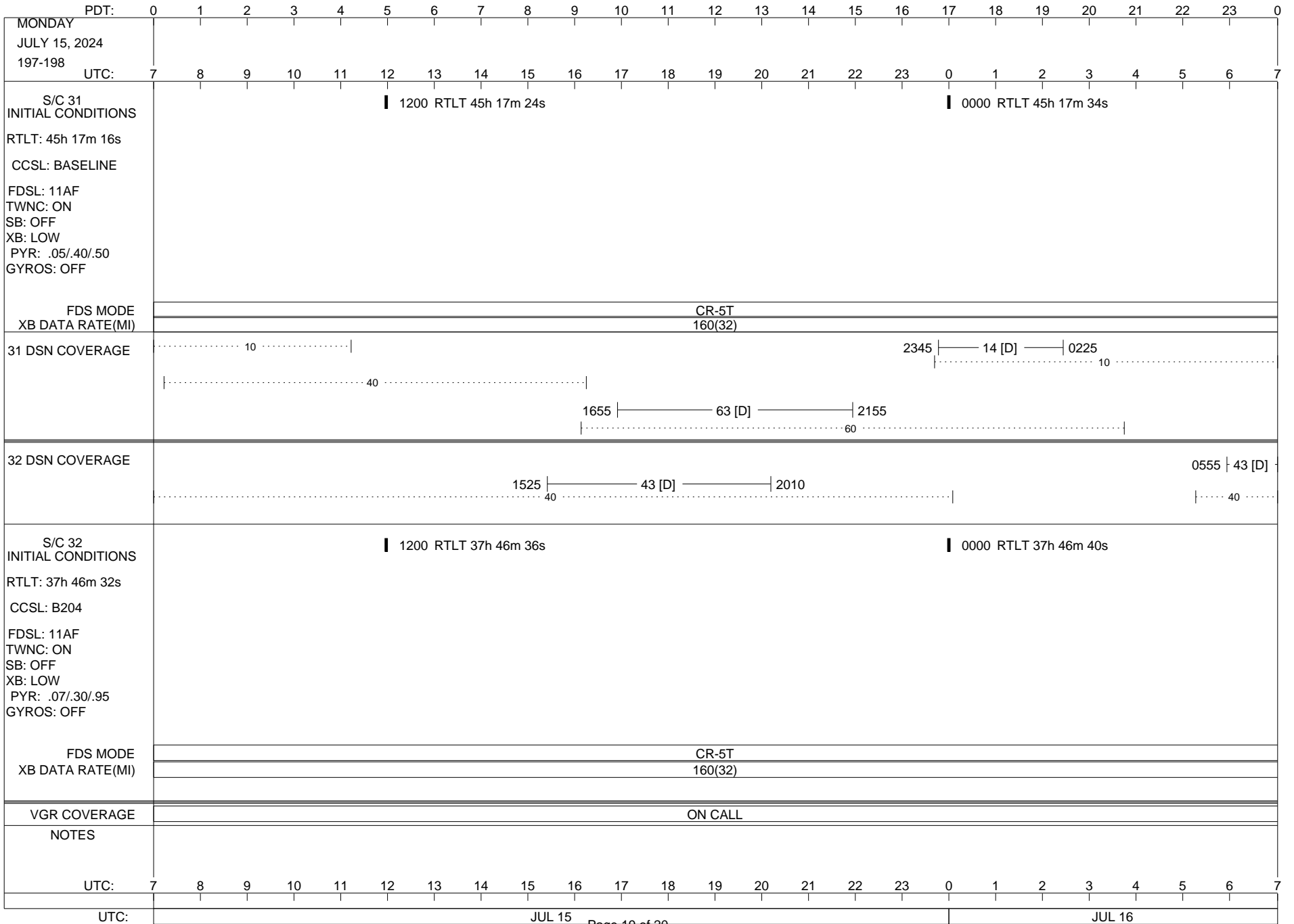
ISSUE DATE: 07/03/24 09:00



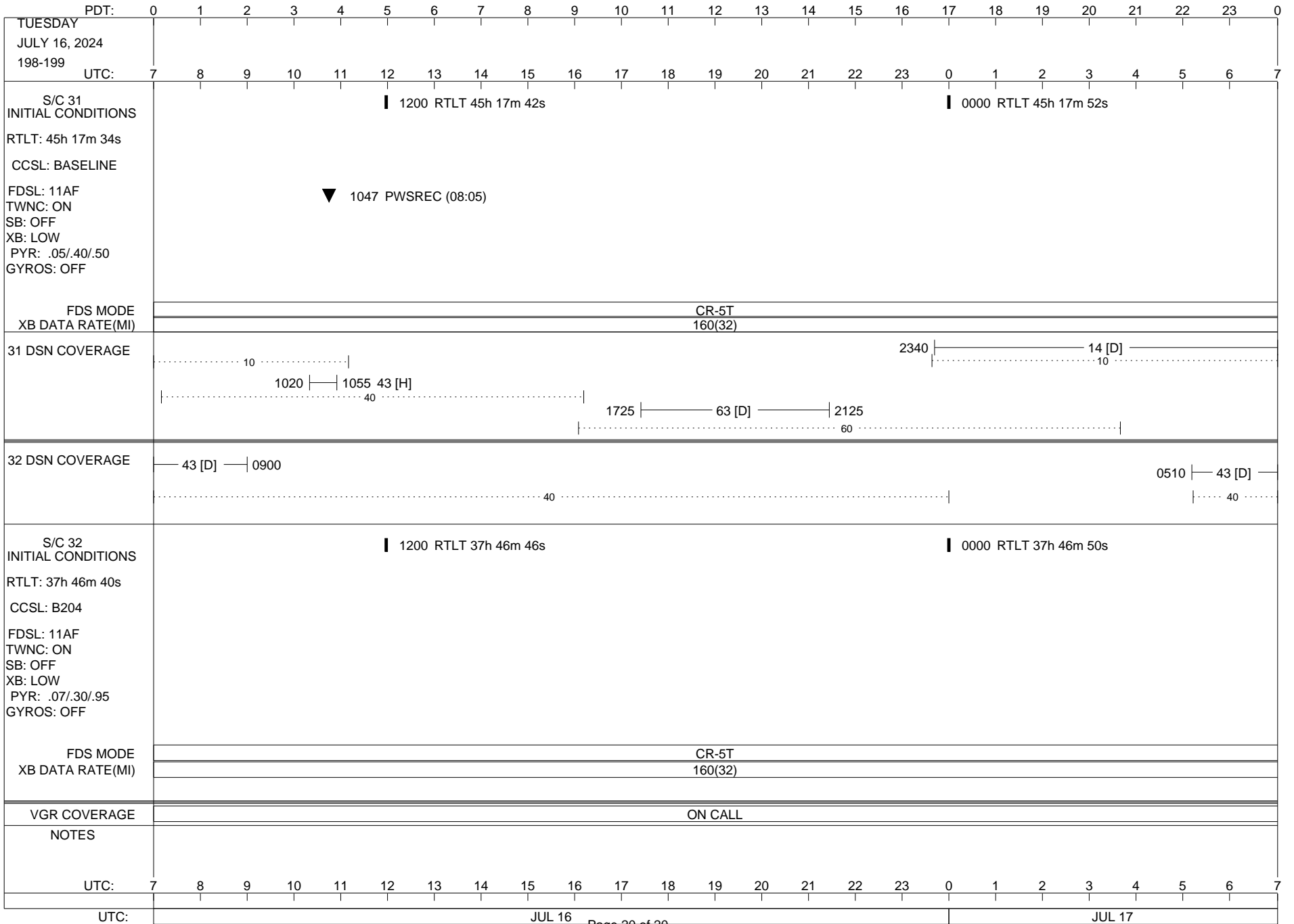
ISSUE DATE: 07/03/24 09:00

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			
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			
SUNDAY JULY 14, 2024 196-197																												
S/C 31 INITIAL CONDITIONS RTLT: 45h 16m 58s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/40/50 GYROS: OFF	1200 RTLT 45h 17m 6s												0000 RTLT 45h 17m 16s															
FDS MODE	CR-5T												CR-5T															
XB DATA RATE(MI)	160(32)												160(32)															
31 DSN COVERAGE	<p>0805 * 0807 PWS/RH</p> <p>0901 * 0906 A132 CHKSUM</p> <p>0934 * 0941 CCSTIM FINE</p> <p>0949 * 0952 COARSE</p> <p>1002 * 1003 AHELI SID MRO</p> <p>-- TLC (SHORT-FORM) -- + D/L - 1155</p> <p>* 0831 EL-40</p> <p>↓ 1005 CR-5T</p> <p>14 [D] 1115</p> <p>10 </p> <p>40 </p> <p>1615 63 [D] 1920</p> <p> 60 </p>																											
32 DSN COVERAGE	<p>43 [D] 1120</p> <p>40 1845 43 [D] 0010</p> <p> 40 </p>																											
S/C 32 INITIAL CONDITIONS RTLT: 37h 46m 22s CCSL: B204 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/30/95 GYROS: OFF	1200 RTLT 37h 46m 26s												0000 RTLT 37h 46m 32s															
FDS MODE	CR-5T																											
XB DATA RATE(MI)	160(32)																											
VGR COVERAGE	VGR												ON CALL															
NOTES	<p>[1] SC 31=EL-40 XB=40(30) @ 08:31</p> <p>[2] SC 31=CR-5T XB=160(32) @ 10:05</p>																											
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:	JUL 14														JUL 15													

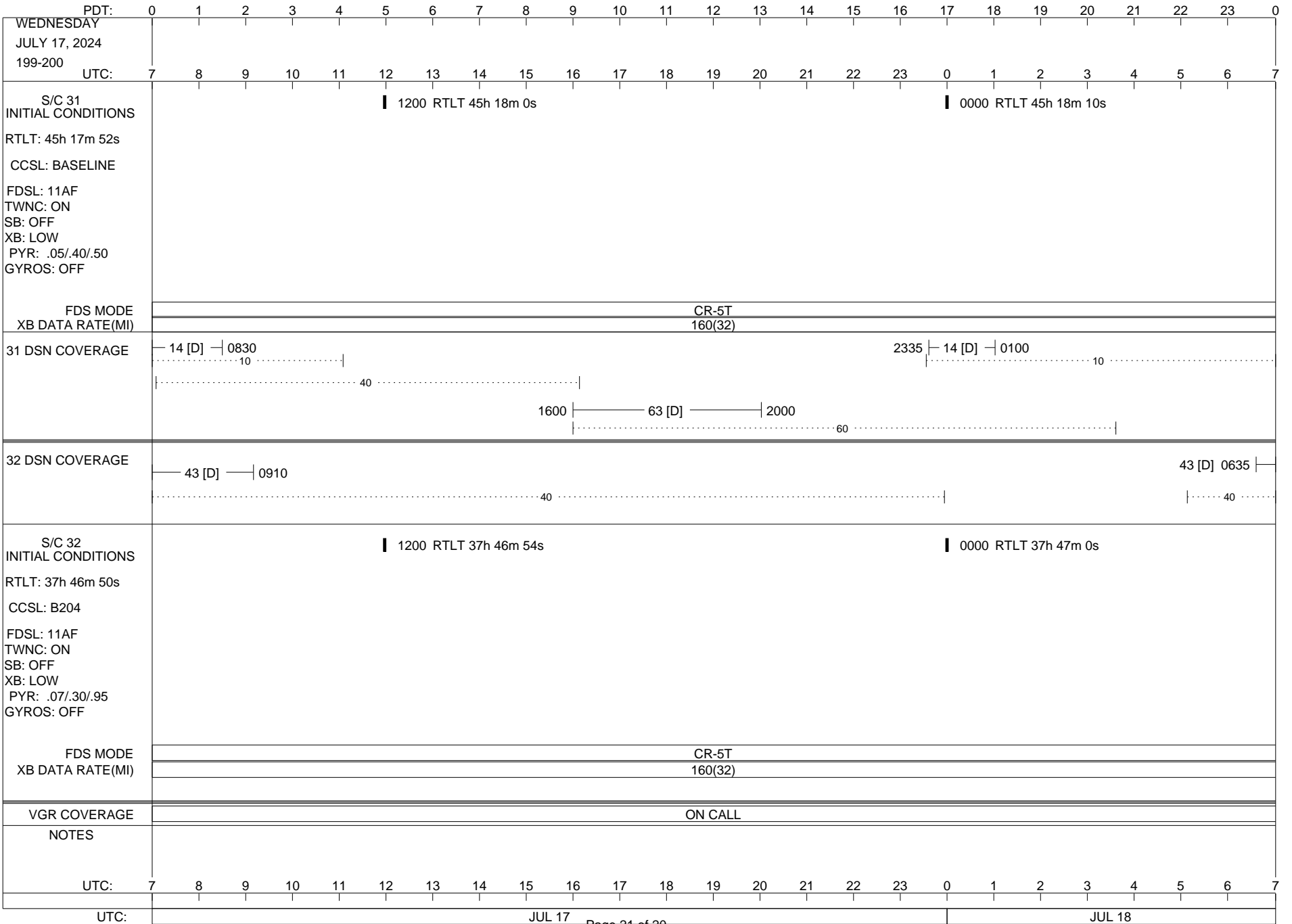
ISSUE DATE: 07/03/24 09:00



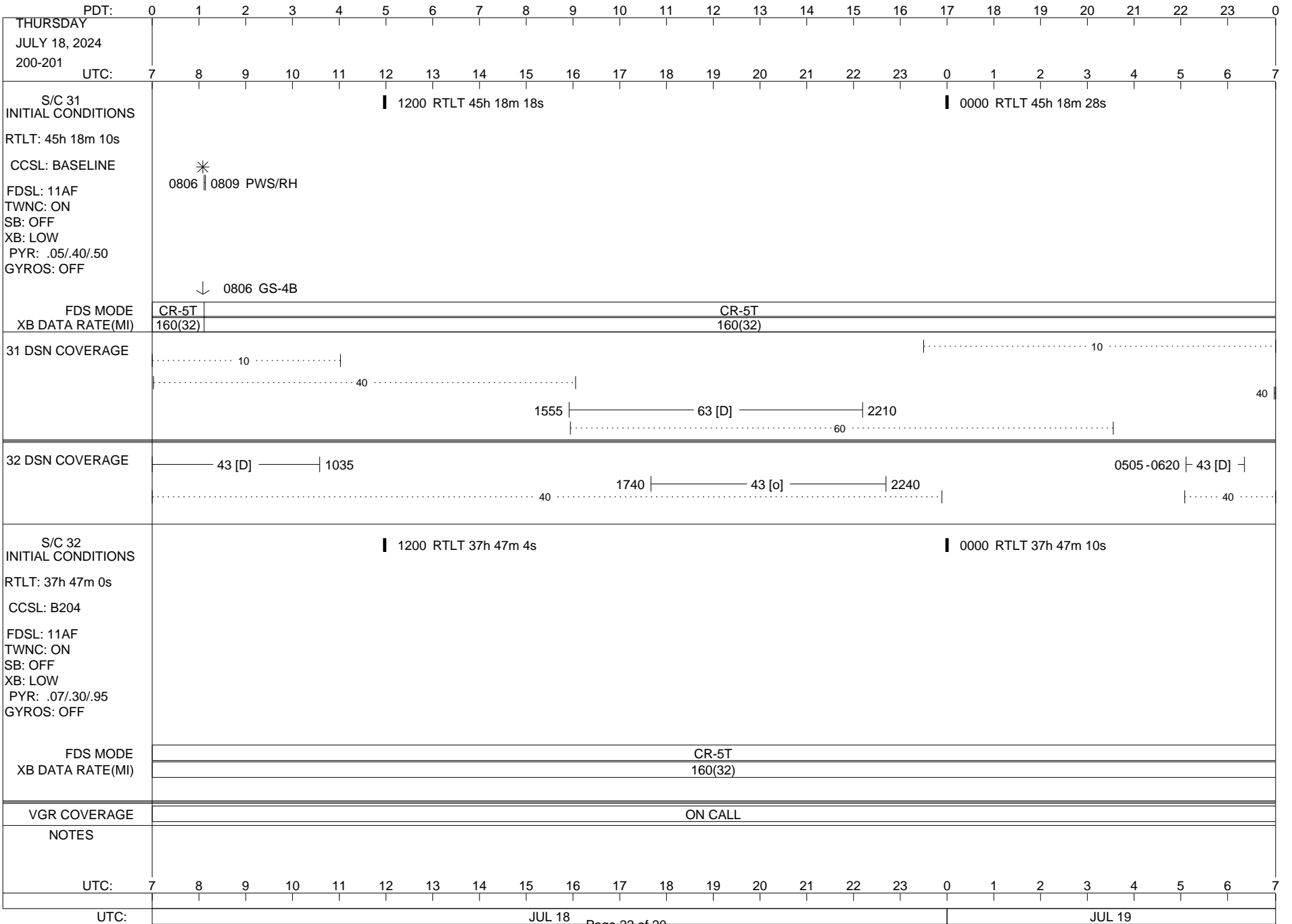
ISSUE DATE: 07/03/24 09:00



ISSUE DATE: 07/03/24 09:00



ISSUE DATE: 07/03/24 09:00



ISSUE DATE: 07/03/24 09:00

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

FRIDAY
JULY 19, 2024
201-202
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 18m 28s
CCSL: BASELINE
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.40/.50
GYROS: OFF

1200 RTLT 45h 18m 38s
0000 RTLT 45h 18m 48s

▼ 0846 PWSREC (06:05)

U/L 0915 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

31 DSN COVERAGE

10 |-----| 2330 |-----| 14 [D] |-----| 0430
|-----| 43 [HT] |-----| 0740-1215 |-----| 10 |-----| 40 |
|-----| 40 |-----| 1630 |-----| 63 [D] |-----| 2030 |-----| 60 |-----|

32 DSN COVERAGE

1330 |-----| 43 [H1B] |-----| 1830 |-----| 0535 |-----| 43 [D] |-----|
|-----| 40 |-----| |-----| 40 |-----|

S/C 32
INITIAL CONDITIONS
RTLT: 37h 47m 10s
CCSL: B204
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .07/.30/.95
GYROS: OFF

1200 RTLT 37h 47m 14s
0000 RTLT 37h 47m 20s

▼ 1557 DUMMY (5 MIN BRACKETED 05:45)

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

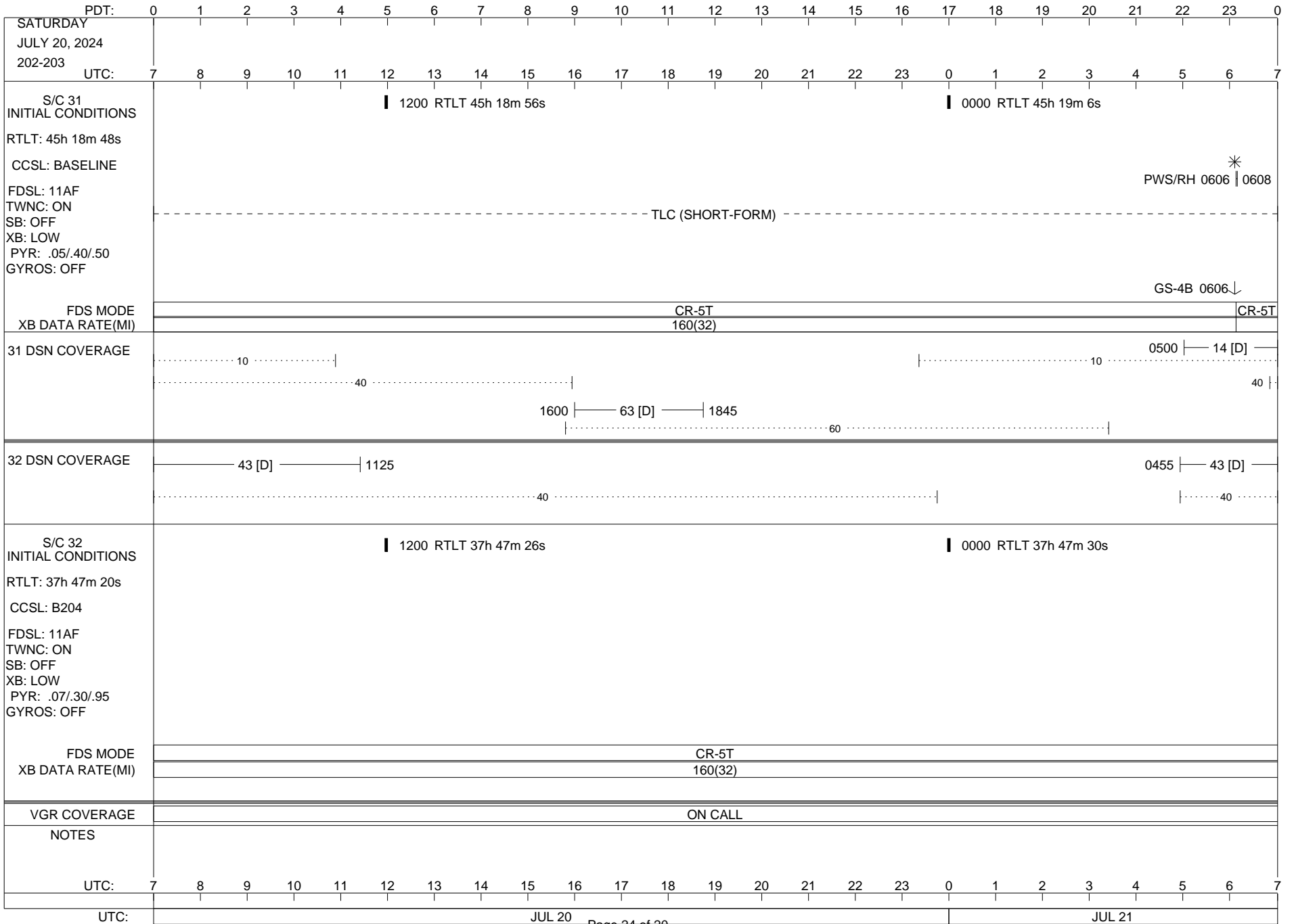
VGR COVERAGE
ON CALL

NOTES

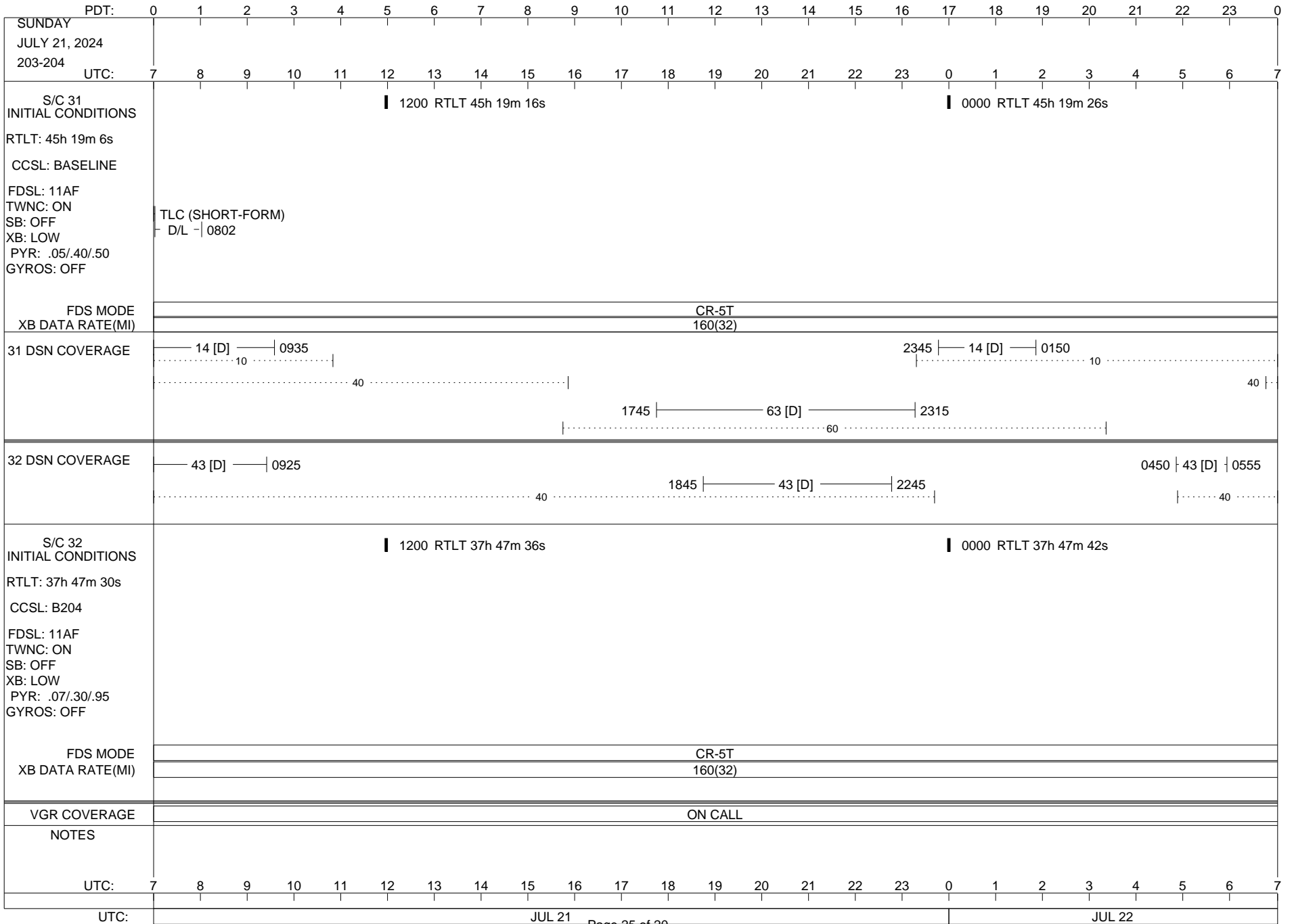
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UTC: JUL 19 JUL 20

ISSUE DATE: 07/03/24 09:00



ISSUE DATE: 07/03/24 09:00



ISSUE DATE: 07/03/24 09:00

