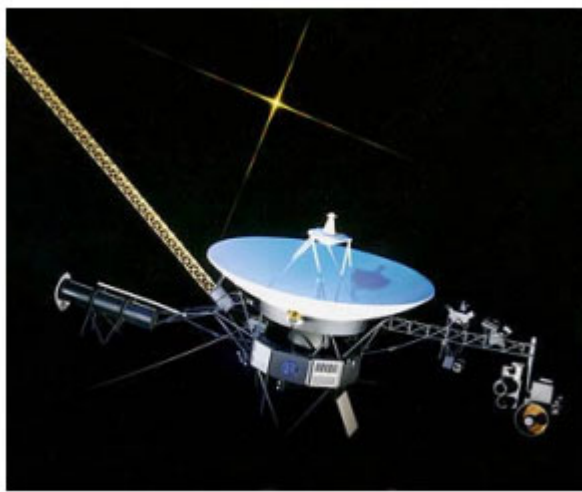


# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: April 16, 2025

For the Period: 04/17/25 to 05/05/25 (25/107 – 25/125)



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

**LEGEND:**

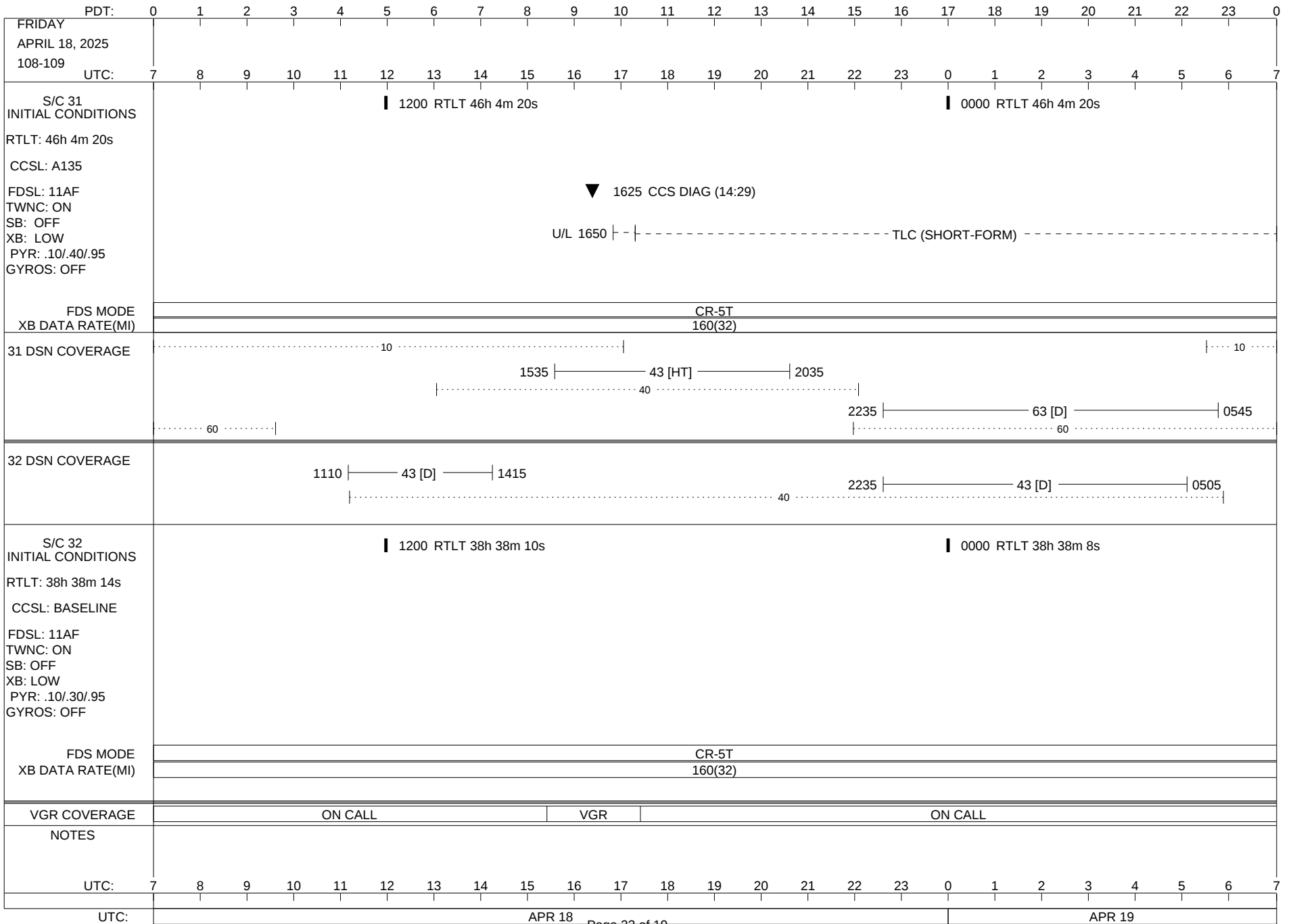
- ▽ = R/T Command (Last chance or Contingency)
- ▼ = R/T Command (Scheduled)
- \* = Result of R/T Command
- n = (where n = 1,2,3 ..) Special Note, see bottom of page
- A = Arrayed station
- B = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
-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

ISSUE DATE: 04/16/25

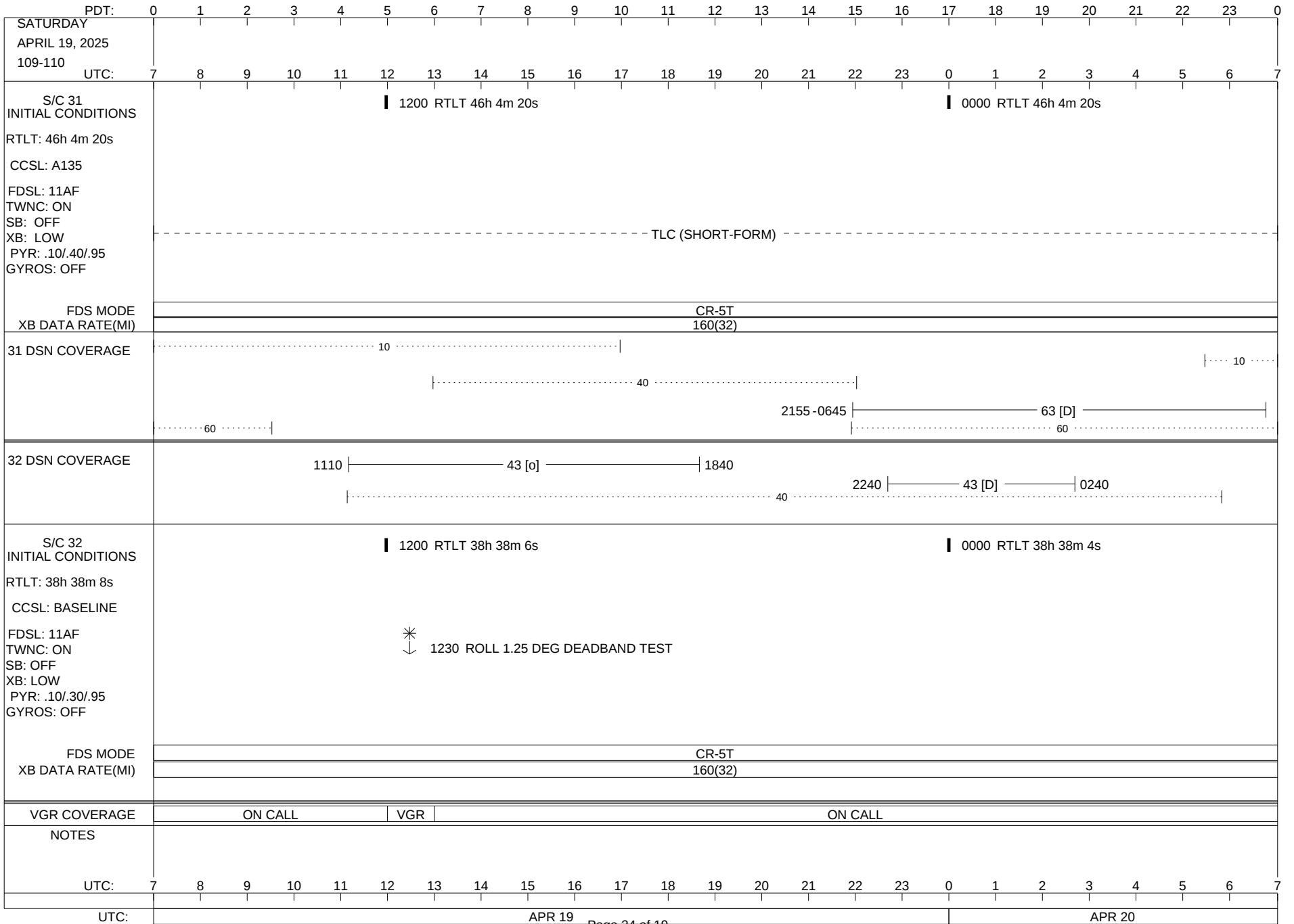
|                              |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
|------------------------------|--|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|
| 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                     |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| APRIL 17, 2025               |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| 107-108                      |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| 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<br>INITIAL CONDITIONS |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| RTLT: 46h 4m 22s             |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| CCSL: A135                   |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| FDSL: 11AF                   |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| TWNC: ON                     |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| SB: OFF                      |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| XB: LOW                      |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| PYR: .10/.40/.95             |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| GYROS: OFF                   |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| FDS MODE                     |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| XB DATA RATE(MI)             |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| 31 DSN COVERAGE              |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| 32 DSN COVERAGE              |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| S/C 32<br>INITIAL CONDITIONS |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| RTLT: 38h 38m 18s            |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| CCSL: BASELINE               |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| FDSL: 11AF                   |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| TWNC: ON                     |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| SB: OFF                      |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| XB: LOW                      |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |
| PYR: .10/.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:                         |  |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |

[1] DSS-43 HPTXR DRV OFF <= 04:25

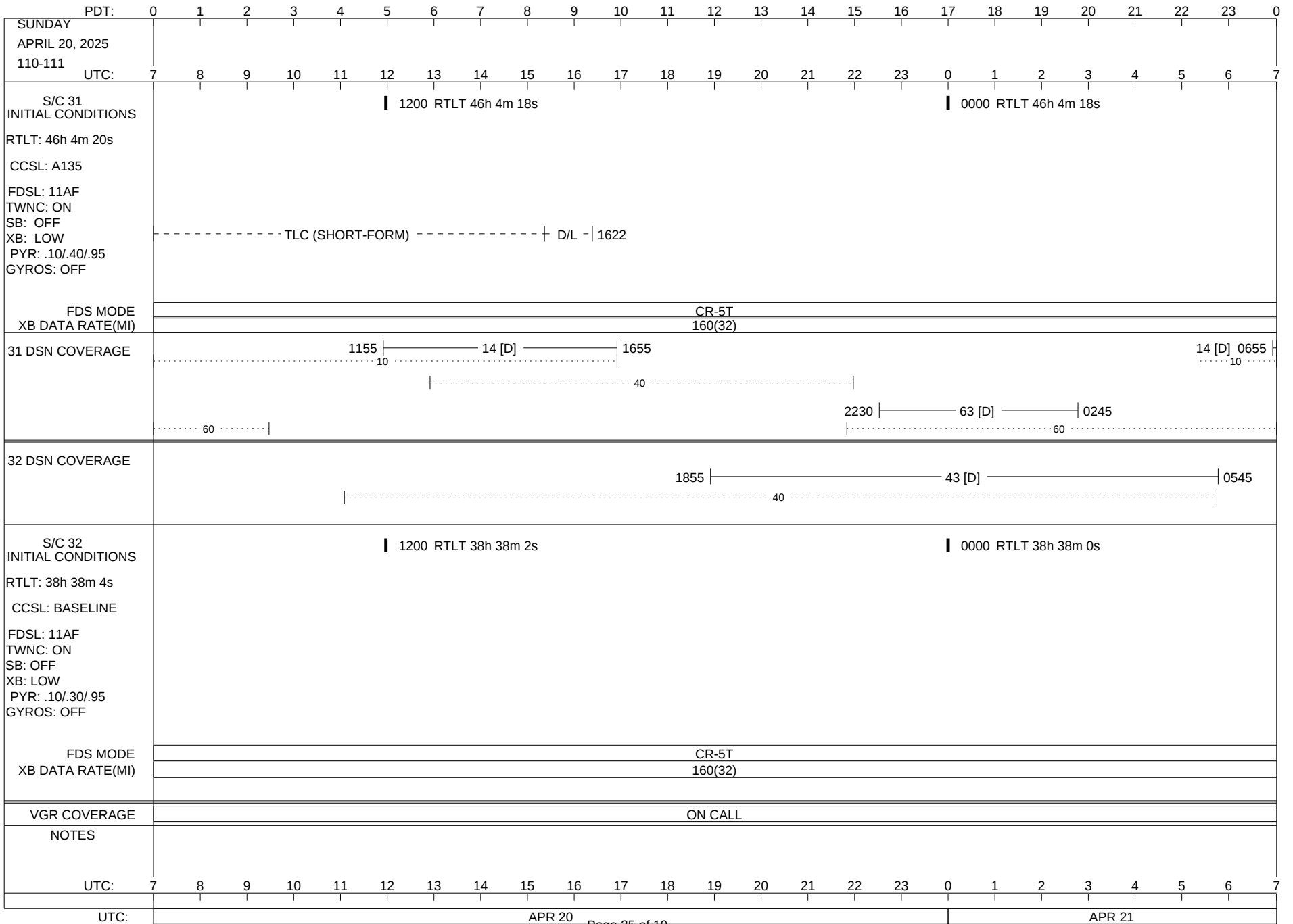
ISSUE DATE: 04/16/25



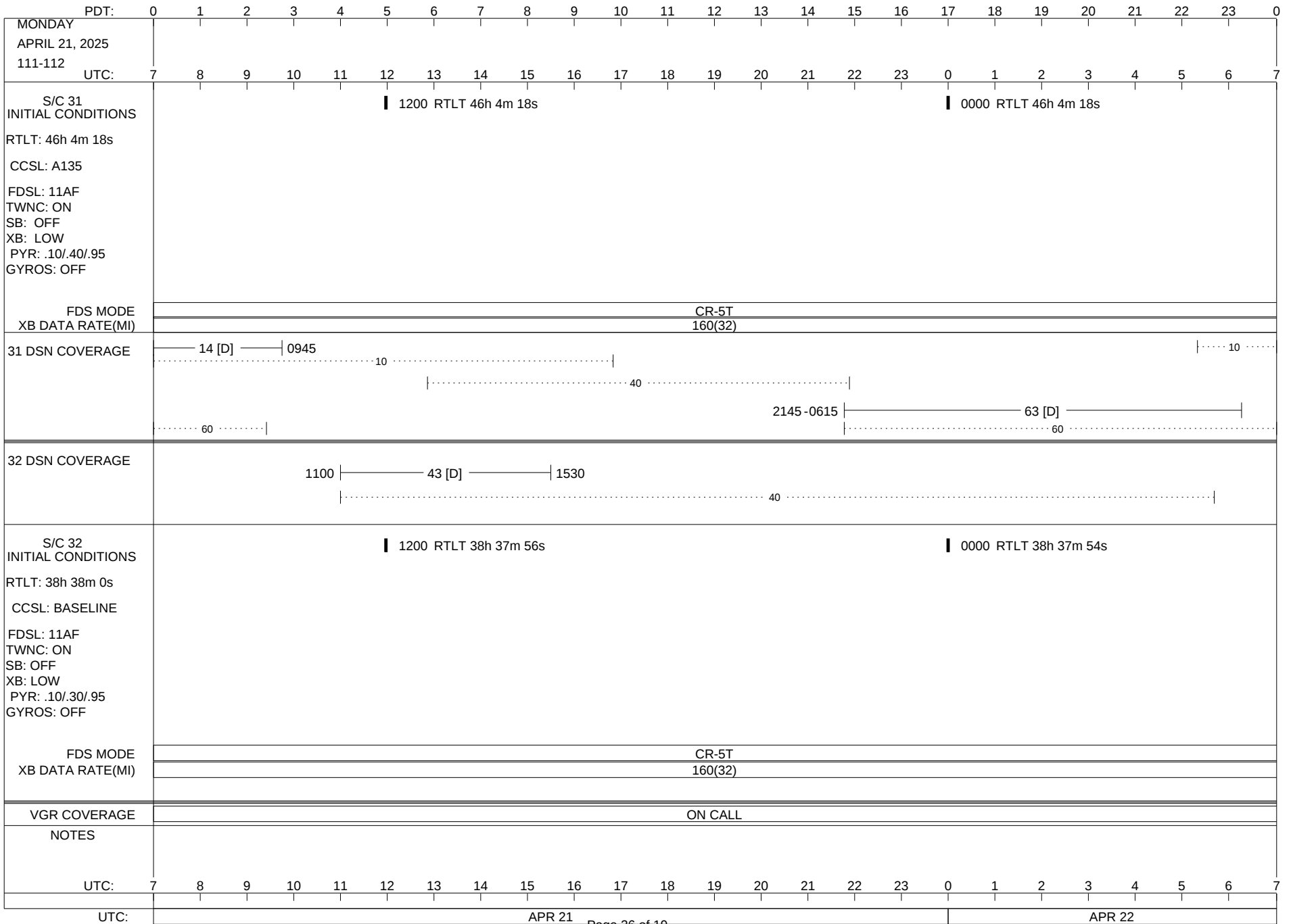
ISSUE DATE: 04/16/25



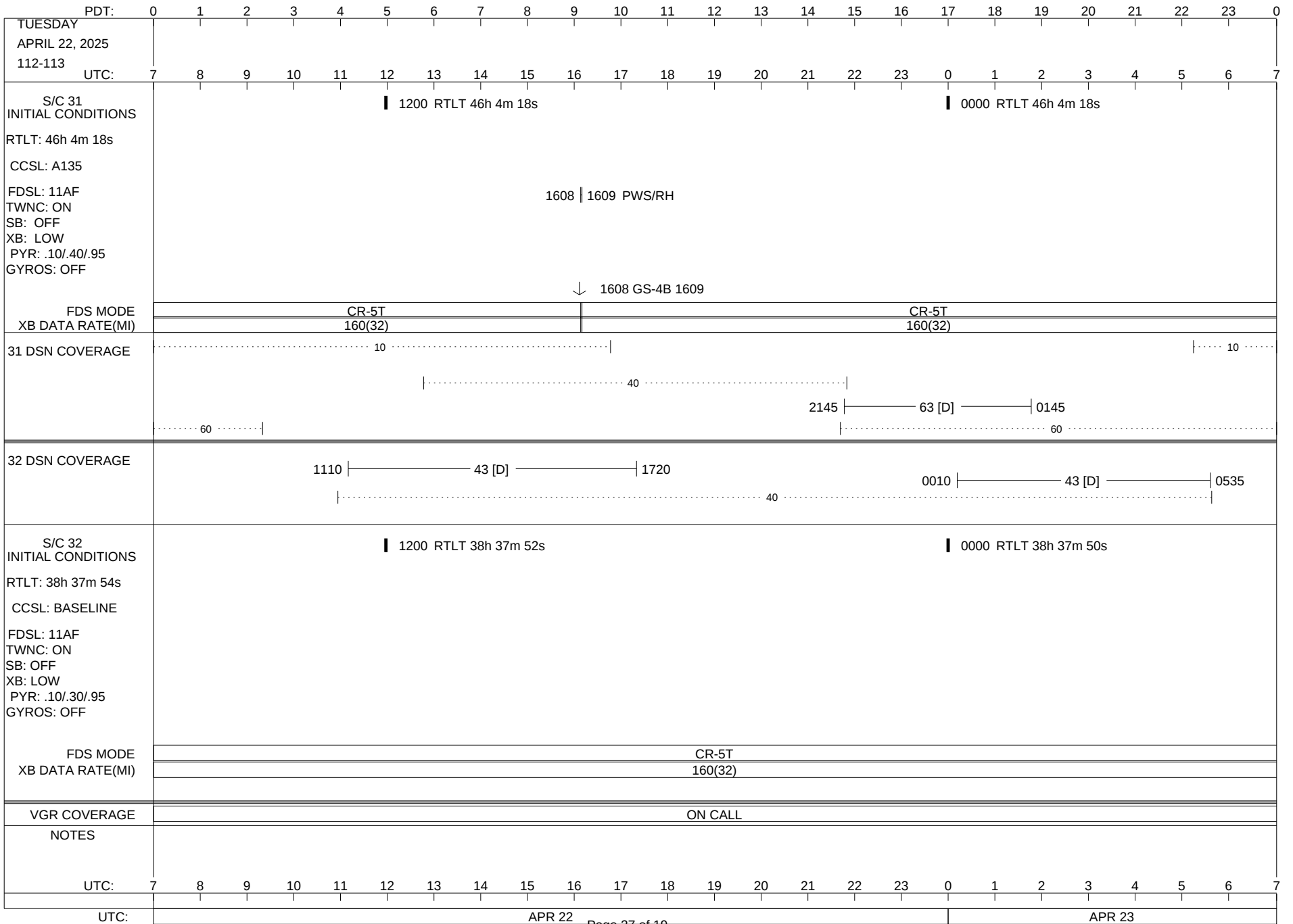
ISSUE DATE: 04/16/25



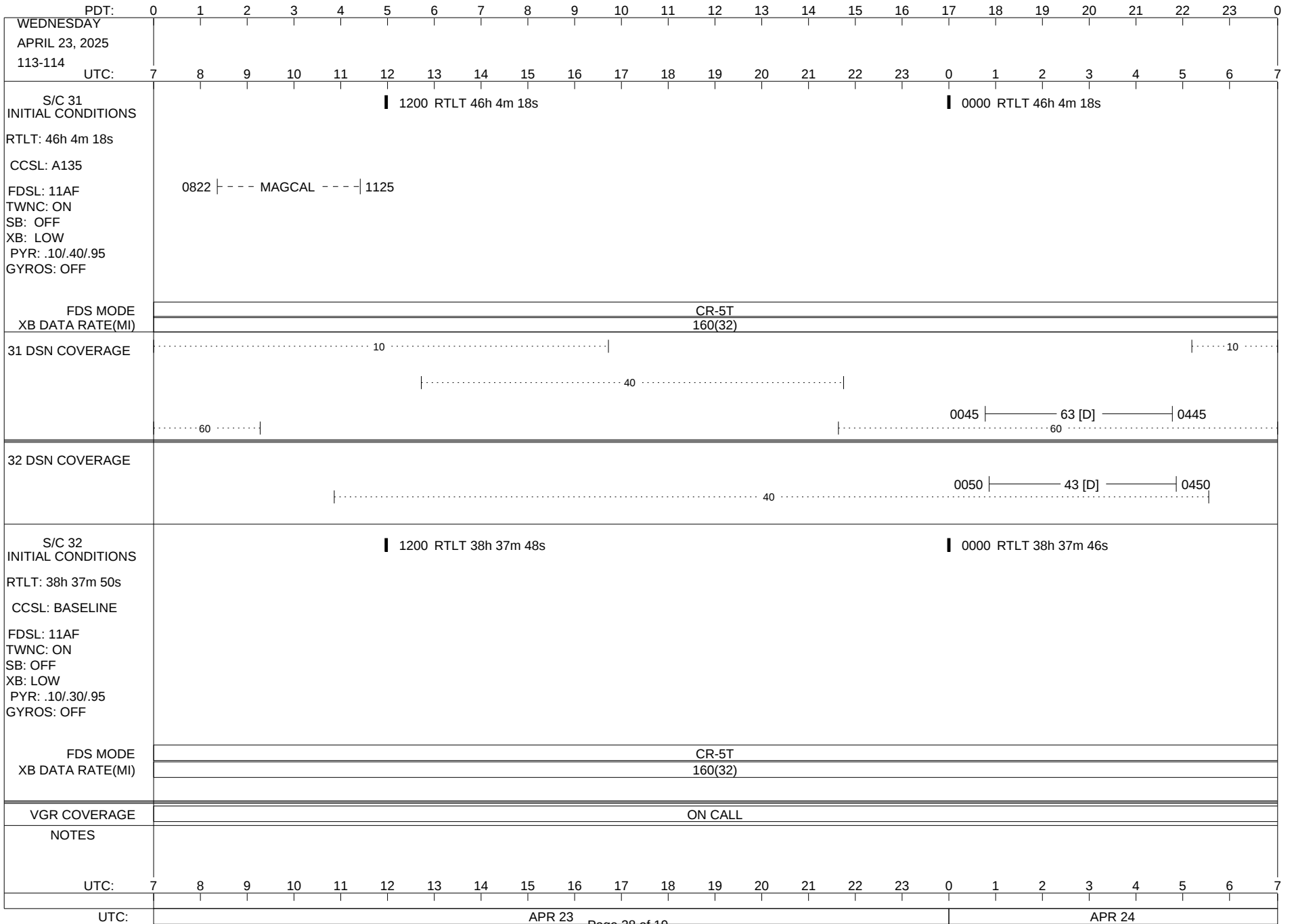
ISSUE DATE: 04/16/25



ISSUE DATE: 04/16/25



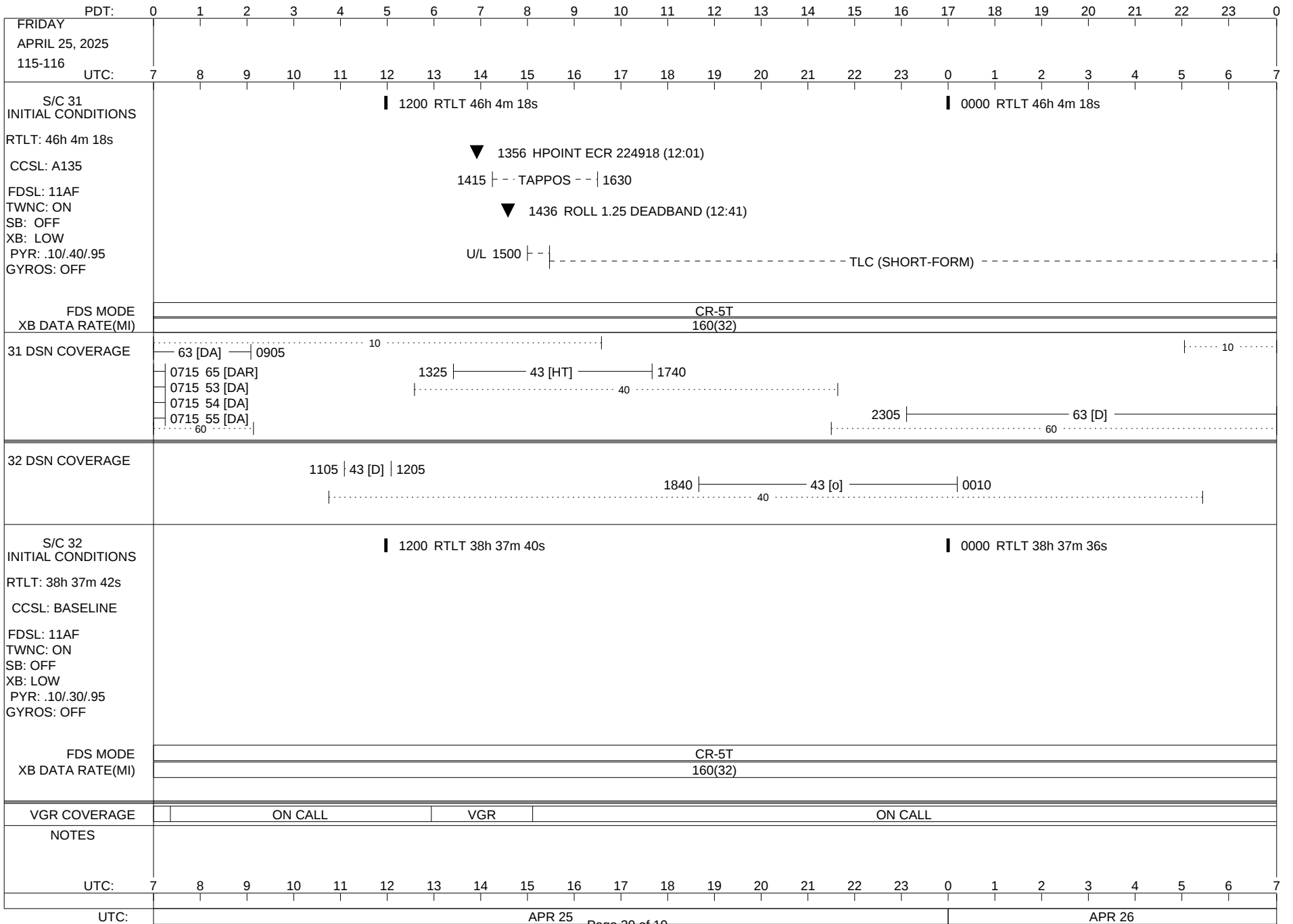
ISSUE DATE: 04/16/25



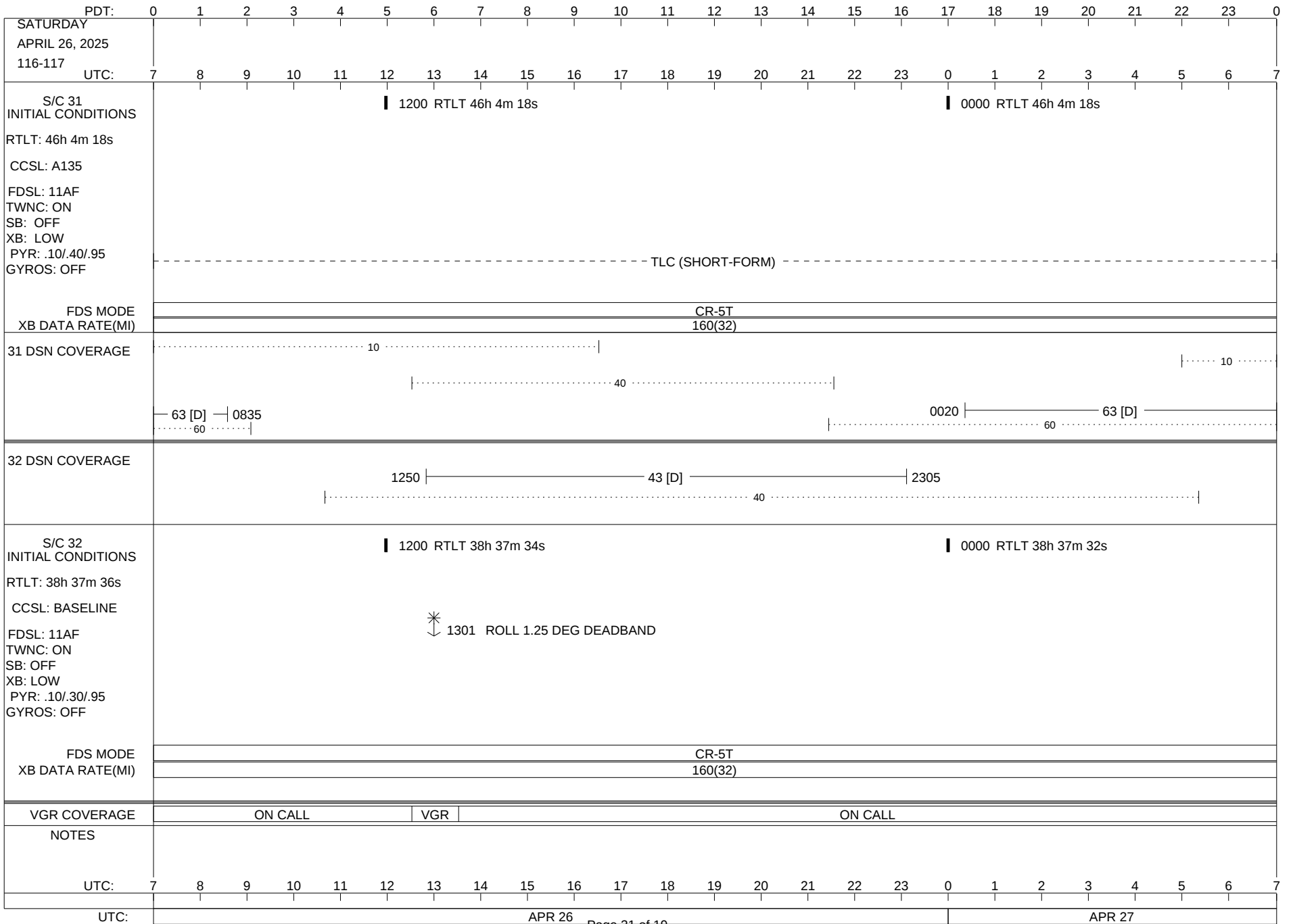
ISSUE DATE: 04/16/25

|                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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<br>APRIL 24, 2025<br>114-115                                                                                                                                                     |                                                                                                                                                                                                                                                                                                    |
| 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<br>INITIAL CONDITIONS<br>RTLT: 46h 4m 18s<br>CCSL: A135<br>FDSL: 11AF<br>TWNC: ON<br>SB: OFF<br>XB: LOW<br>PYR: .10/.40/.95<br>GYROS: OFF<br><br>FDS MODE<br>XB DATA RATE(MI)      | 1200 RTLT 46h 4m 18s<br><br>0000 RTLT 46h 4m 18s<br>2200   TAPPOS   2323<br>PYR = .10/.40/.25 0203↓<br>BAY 1 HTR OFF 0205↓<br>YAW = 0.5 0207↓<br>X/B HI POWER 0209↓<br>0217-0637   - - - - - PLAYBACK - - - - -  <br>BAY 1 HTR ON 0650↓<br>PYR = .14/.40/.95 0651↓<br>PB-14 0217↓<br>CR-5T 0637↓   |
|                                                                                                                                                                                           | CR-5T<br>160(32)                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                           | PB-14<br>1.4K(39)                                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                    |
| 31 DSN COVERAGE                                                                                                                                                                           | .....10 .....  ..... 2200   ..... 63 [DA] .....  .....10 .....<br>.....  ..... 40 .....  ..... 0115   ..... 65 [DAR] .....<br>.....  ..... 0150   ..... 53 [DA] .....<br>.....  ..... 0150   ..... 54 [DA] .....<br>.....  ..... 0150   ..... 55 [DA] .....<br>.....60 .....  .....  .....60 ..... |
| 32 DSN COVERAGE                                                                                                                                                                           | .....  ..... 2110   ..... 43 [H1] .....  ..... 0355 .....<br>.....40 .....  .....                                                                                                                                                                                                                  |
| S/C 32<br>INITIAL CONDITIONS<br>RTLT: 38h 37m 46s<br>CCSL: BASELINE<br>FDSL: 11AF<br>TWNC: ON<br>SB: OFF<br>XB: LOW<br>PYR: .10/.30/.95<br>GYROS: OFF<br><br>FDS MODE<br>XB DATA RATE(MI) | 1200 RTLT 38h 37m 44s<br><br>0000 RTLT 38h 37m 42s<br><br>▼ 2223 ROLL 1.25 DEG DEADBAND (13:00)                                                                                                                                                                                                    |
|                                                                                                                                                                                           | CR-5T<br>160(32)                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                    |
| VGR COVERAGE                                                                                                                                                                              | ON CALL VGR ON CALL VGR                                                                                                                                                                                                                                                                            |
| NOTES                                                                                                                                                                                     | [1] DSS-43 HPTXR DRV OFF <= 03:55                                                                                                                                                                                                                                                                  |
| 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: APR 24 APR 25                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                    |

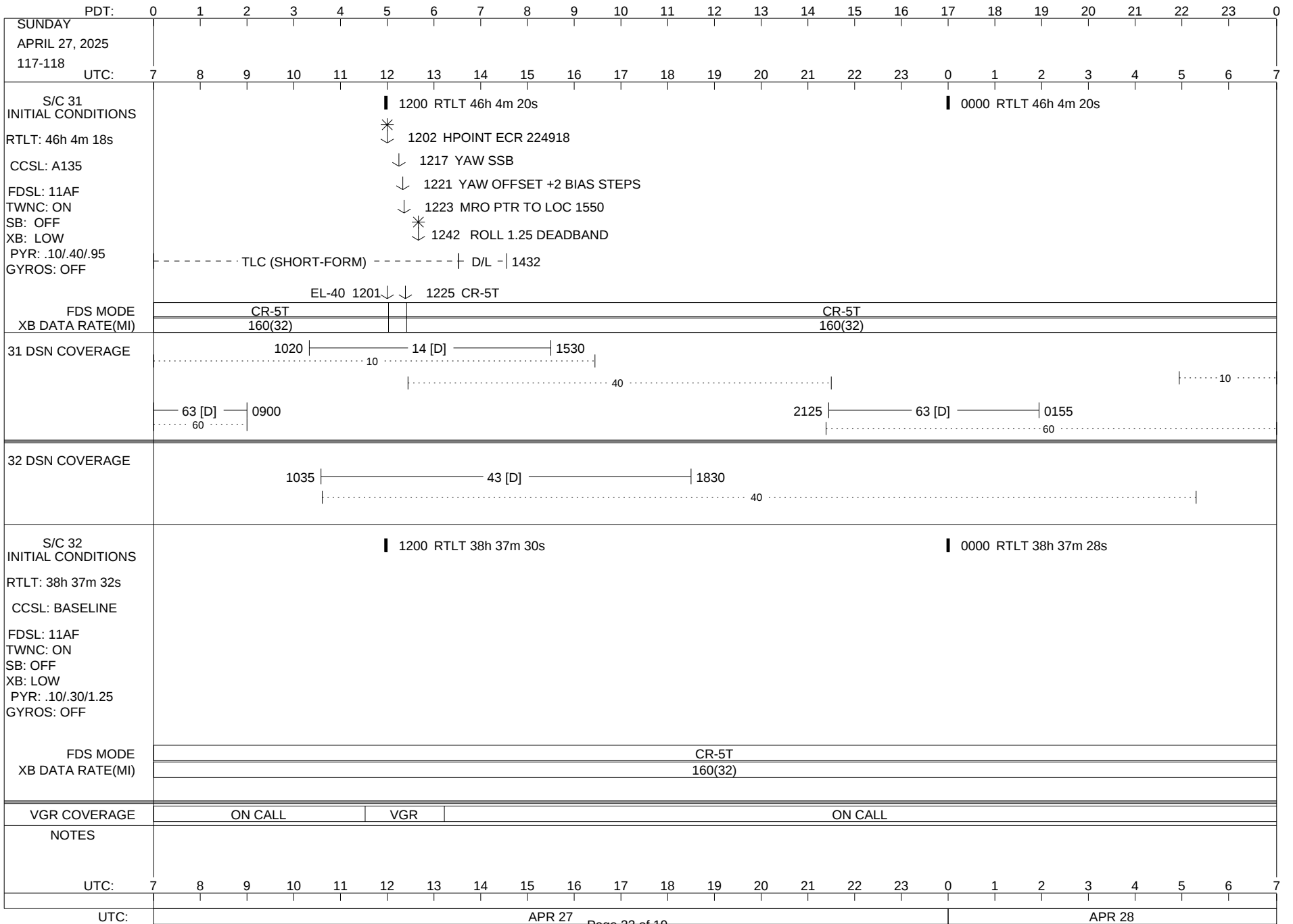
ISSUE DATE: 04/16/25



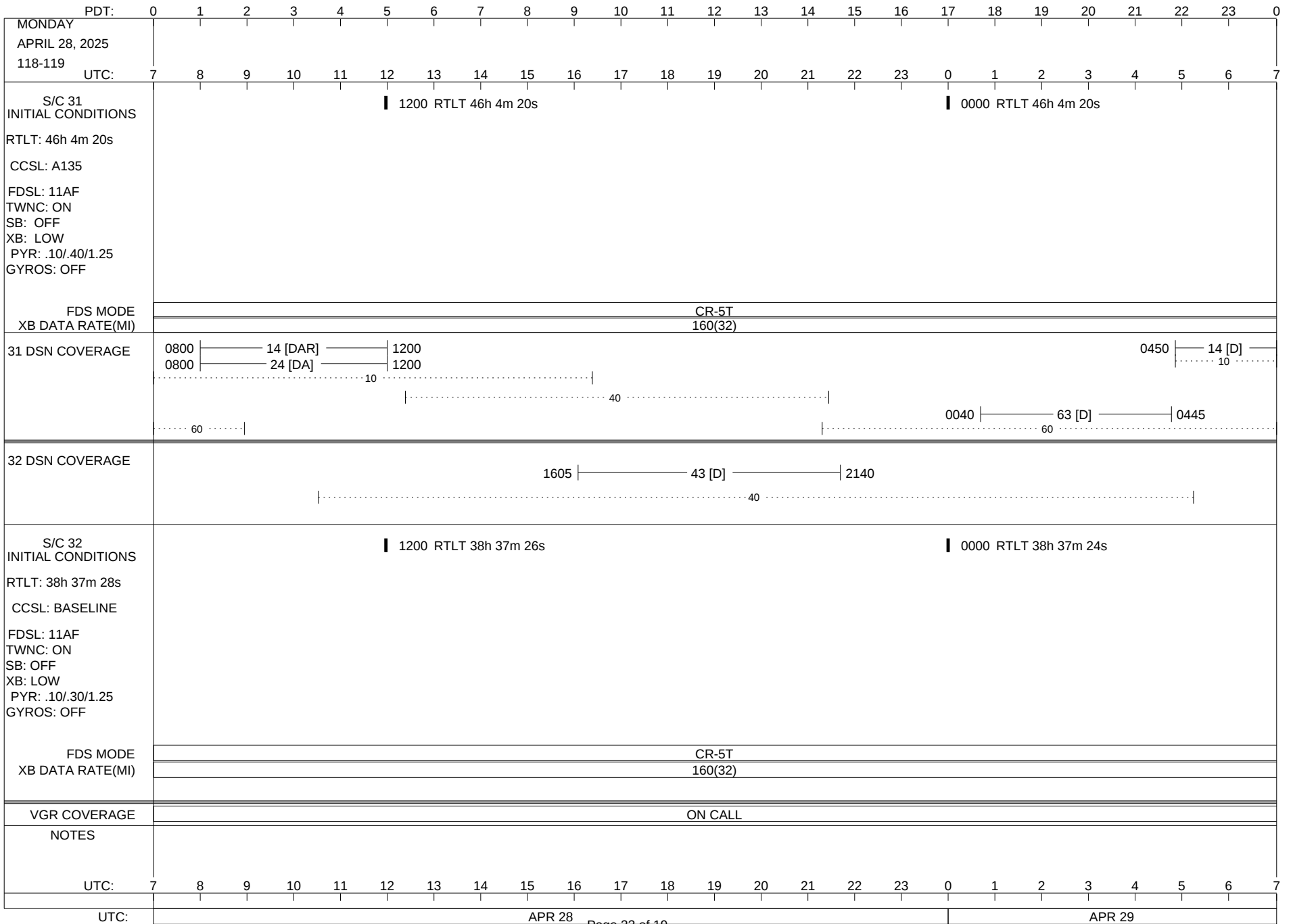
ISSUE DATE: 04/16/25



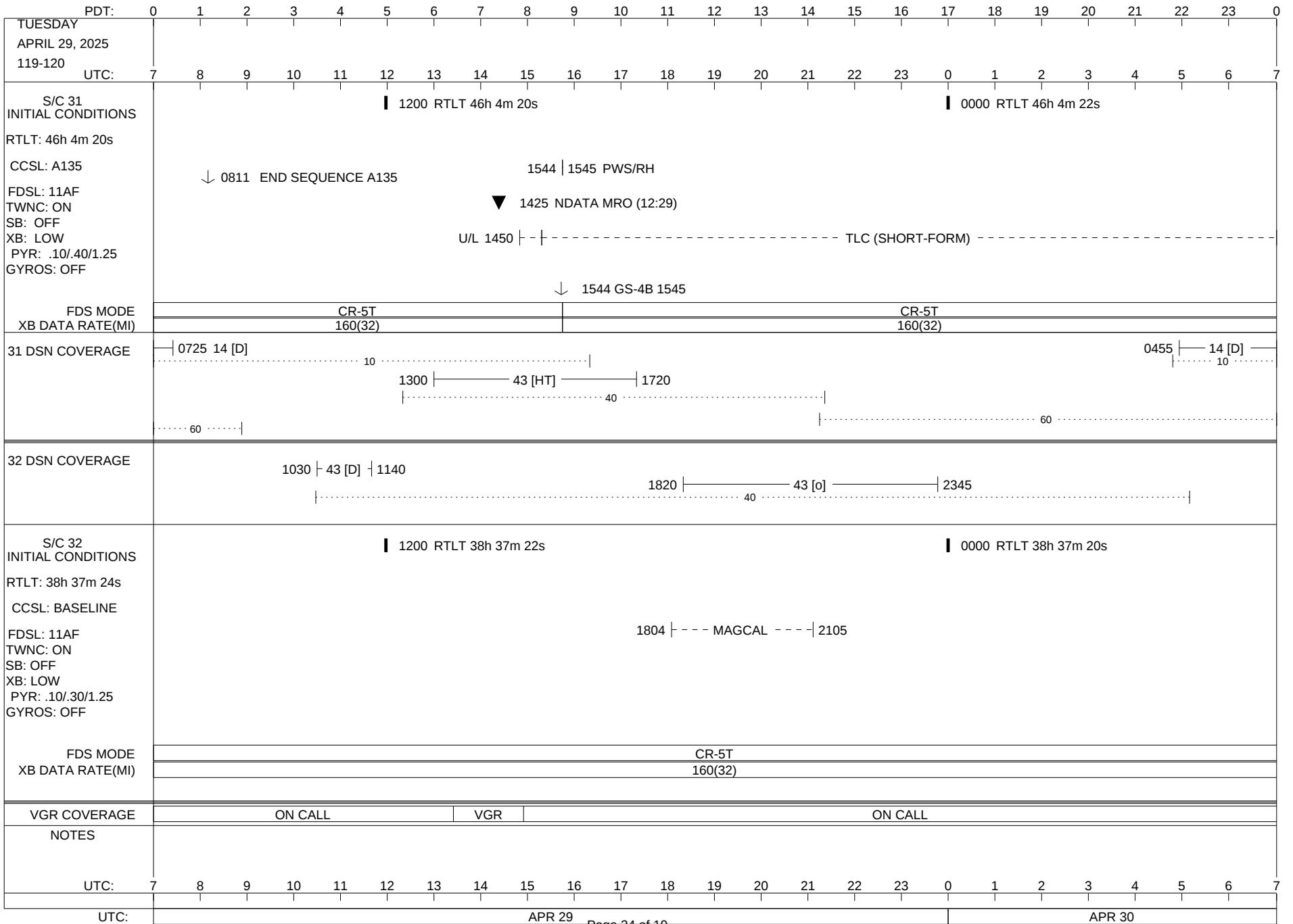
ISSUE DATE: 04/16/25



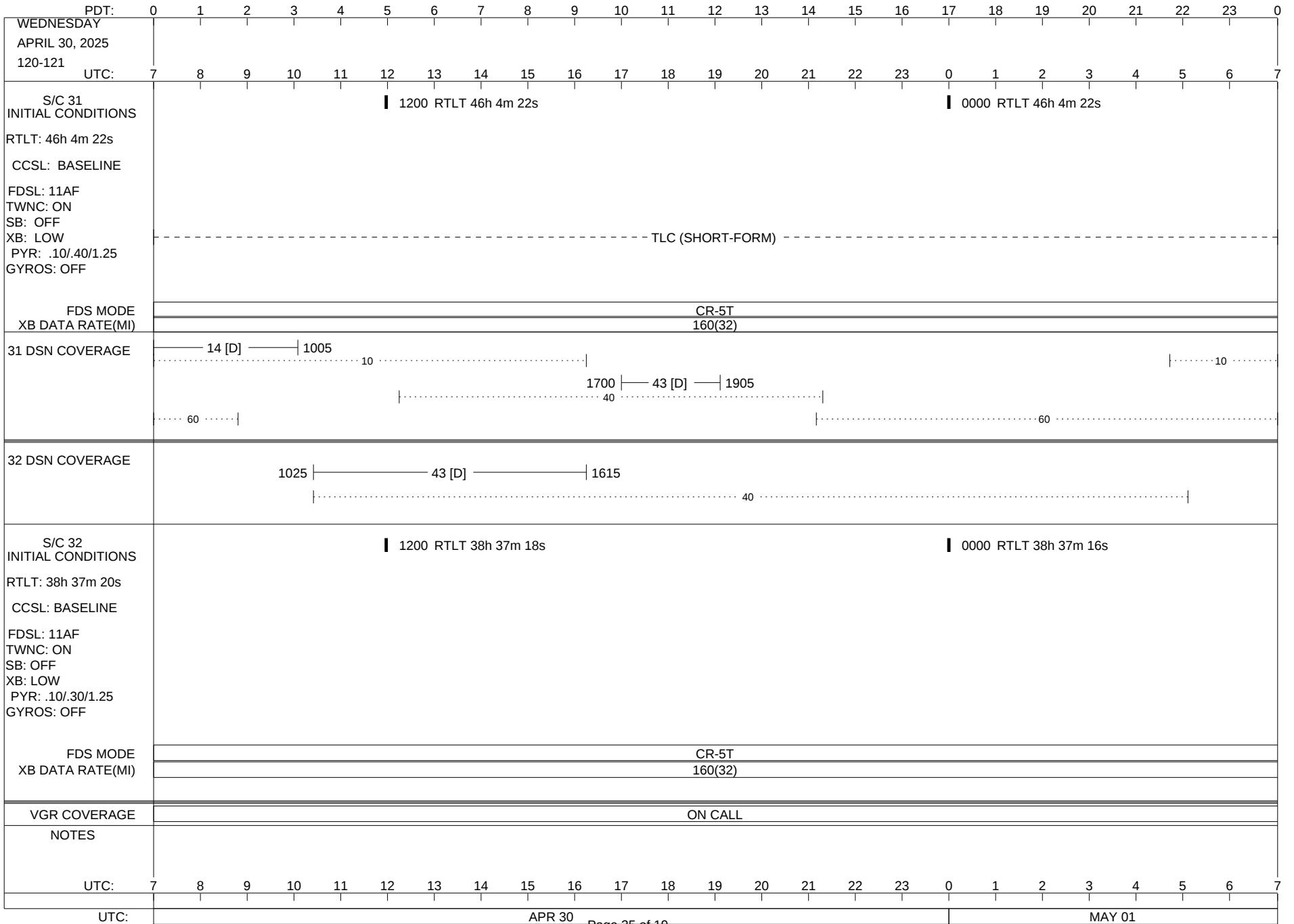
ISSUE DATE: 04/16/25



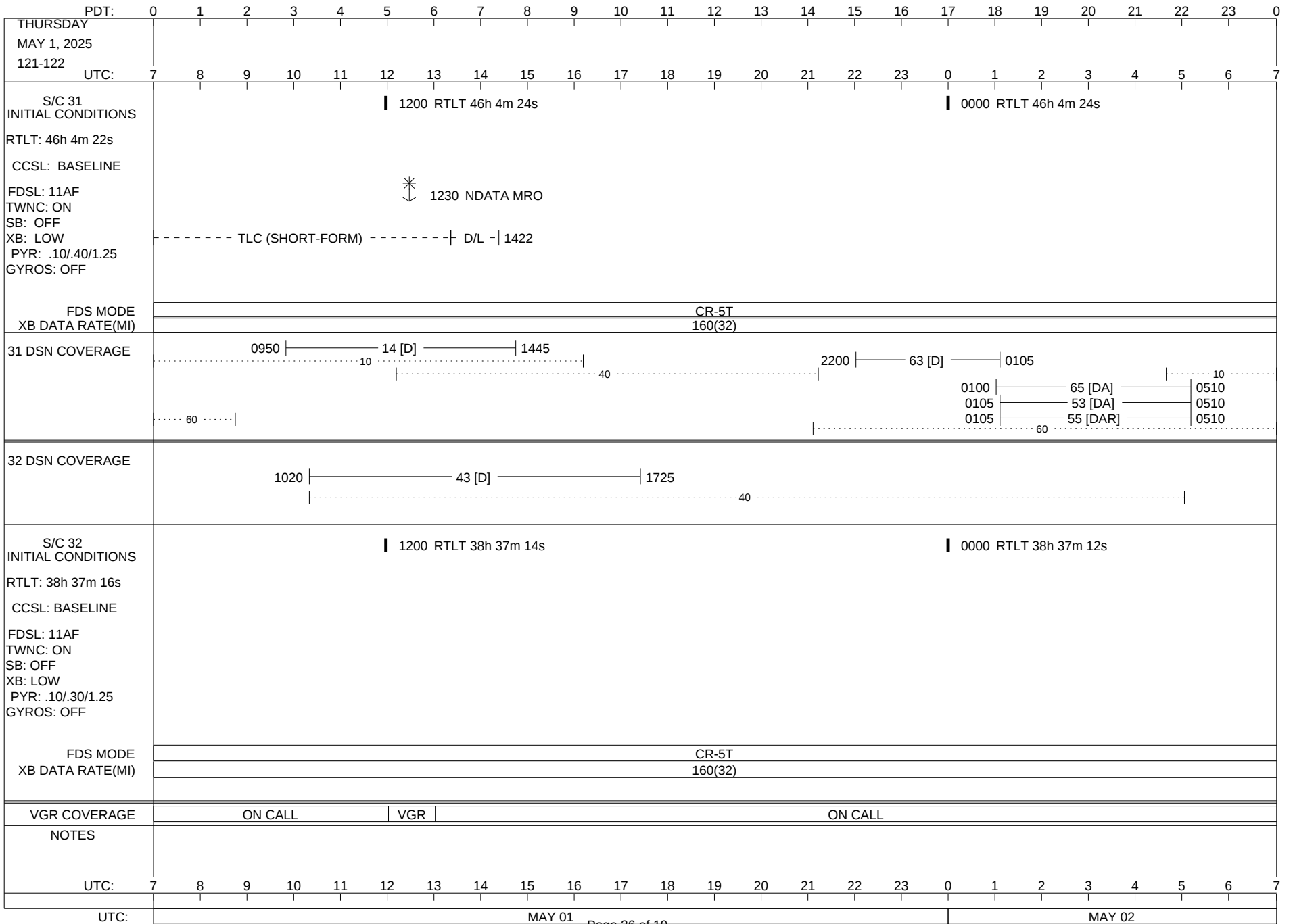
ISSUE DATE: 04/16/25



ISSUE DATE: 04/16/25



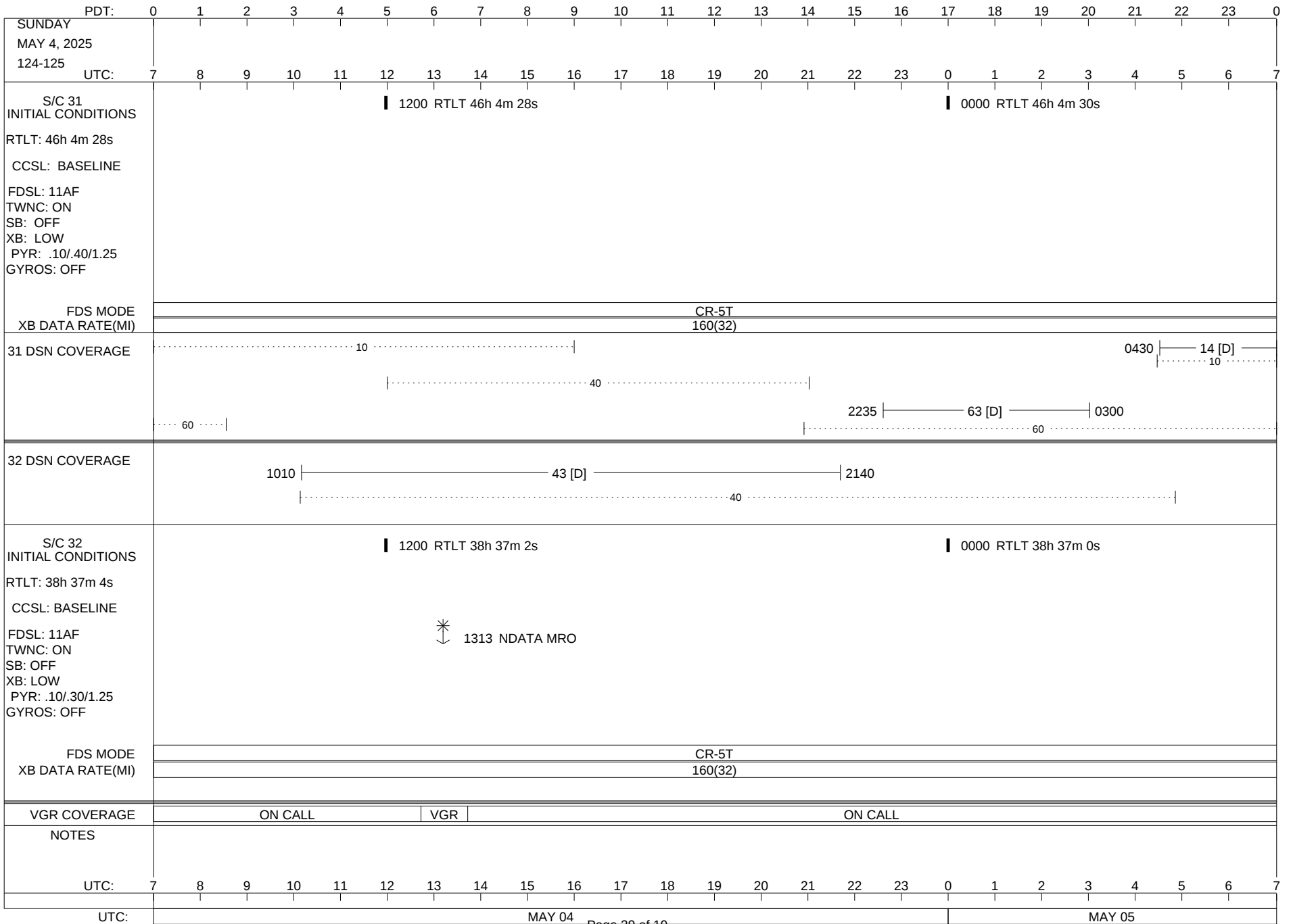
ISSUE DATE: 04/16/25



| 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<br>MAY 2, 2025<br>122-123                                                                                                                       |  |                                                                                                                                                                               |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| 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<br>INITIAL CONDITIONS<br>RTLT: 46h 4m 24s<br>CCSL: BASELINE<br>FDSL: 11AF<br>TWNC: ON<br>SB: OFF<br>XB: LOW<br>PYR: .10/.40/1.25<br>GYROS: OFF  |  | <div> <div></div> <div>1200 RTLT 46h 4m 24s</div> </div> <div> <div></div> <div>0000 RTLT 46h 4m 26s</div> </div>                                                             |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| FDS MODE                                                                                                                                               |  | CR-5T                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| XB DATA RATE(MI)                                                                                                                                       |  | 160(32)                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| 31 DSN COVERAGE                                                                                                                                        |  | <div> <div>0745   14 [DAR]   1220</div> <div>0815   25 [DA]   1220</div> <div>10</div> <div>40</div> <div>0025   63 [D]  </div> <div>60</div> <div>10</div> </div>            |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| 32 DSN COVERAGE                                                                                                                                        |  | <div> <div>1015   43 [D]   1430</div> <div>2205   43 [H1B]   0205</div> <div>40</div> </div>                                                                                  |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| S/C 32<br>INITIAL CONDITIONS<br>RTLT: 38h 37m 12s<br>CCSL: BASELINE<br>FDSL: 11AF<br>TWNC: ON<br>SB: OFF<br>XB: LOW<br>PYR: .10/.30/1.25<br>GYROS: OFF |  | <div> <div></div> <div>1200 RTLT 38h 37m 10s</div> </div> <div> <div></div> <div>0000 RTLT 38h 37m 8s</div> </div> <div> <div></div> <div>2235 NDATA MRO (13:12)</div> </div> |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| FDS MODE                                                                                                                                               |  | CR-5T                                                                                                                                                                         |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| XB DATA RATE(MI)                                                                                                                                       |  | 160(32)                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| VGR COVERAGE                                                                                                                                           |  | ON CALL                                                                                                                                                                       |  |  |  |  |  |  |  |  |  |  |  | VGR    |  | ON CALL |  |  |  |  |  |  |  |  |  |
| NOTES                                                                                                                                                  |  | [1] DSS-43 HPTXR DRV OFF <= 03:25                                                                                                                                             |  |  |  |  |  |  |  |  |  |  |  |        |  |         |  |  |  |  |  |  |  |  |  |
| 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:                                                                                                                                                   |  | MAY 02                                                                                                                                                                        |  |  |  |  |  |  |  |  |  |  |  | MAY 03 |  |         |  |  |  |  |  |  |  |  |  |

| 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 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |   |
|--------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|----|----|----|----|----|----|----|---|---|---|---|---|---|---|---|---|
| SATURDAY           |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| MAY 3, 2025        |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| 123-124            |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| 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 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| S/C 31             |  | <div> <div></div> <div>1200</div> <div>RTLT 46h 4m 26s</div> </div> <div> <div></div> <div>0000</div> <div>RTLT 46h 4m 28s</div> </div>                                                                                                                                                                                                                                                             |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| INITIAL CONDITIONS |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| RTLT: 46h 4m 26s   |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| CCSL: BASELINE     |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| FDSL: 11AF         |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| TWNC: ON           |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| SB: OFF            |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| KB: LOW            |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| PYR: .10/.40/1.25  |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| GYROS: OFF         |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| FDS MODE           |  | CR-5T                                                                                                                                                                                                                                                                                                                                                                                               |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| XB DATA RATE(MI)   |  | 160(32)                                                                                                                                                                                                                                                                                                                                                                                             |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| 31 DSN COVERAGE    |  | <div> <div></div> <div>10</div> <div></div> </div> <div> <div></div> <div>40</div> <div></div> </div> <div> <div></div> <div>0745</div> <div>63 [D]</div> <div></div> </div> <div> <div></div> <div>0040-0650</div> <div></div> </div> <div> <div></div> <div>63 [D]</div> <div></div> </div> <div> <div></div> <div>60</div> <div></div> </div> <div> <div></div> <div>10</div> <div></div> </div> |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| 32 DSN COVERAGE    |  | <div> <div></div> <div>1010</div> <div></div> </div> <div> <div></div> <div>43 [D]</div> <div></div> </div> <div> <div></div> <div>1640</div> <div></div> </div> <div> <div></div> <div>40</div> <div></div> </div>                                                                                                                                                                                 |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| S/C 32             |  | <div> <div></div> <div>1200</div> <div>RTLT 38h 37m 6s</div> </div> <div> <div></div> <div>0000</div> <div>RTLT 38h 37m 4s</div> </div>                                                                                                                                                                                                                                                             |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| INITIAL CONDITIONS |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| RTLT: 38h 37m 8s   |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| CCSL: BASELINE     |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| FDSL: 11AF         |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| TWNC: ON           |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| SB: OFF            |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| KB: LOW            |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| PYR: .10/.30/1.25  |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| GYROS: OFF         |  |                                                                                                                                                                                                                                                                                                                                                                                                     |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |        |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |
| 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 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| UTC:               |  | MAY 03                                                                                                                                                                                                                                                                                                                                                                                              |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    | MAY 04 |    |    |    |    |    |    |    |   |   |   |   |   |   |   |   |   |

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