

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: June 8, 2022

For the Period: 06/09/22 to 06/27/22 (22/160 – 22/178)



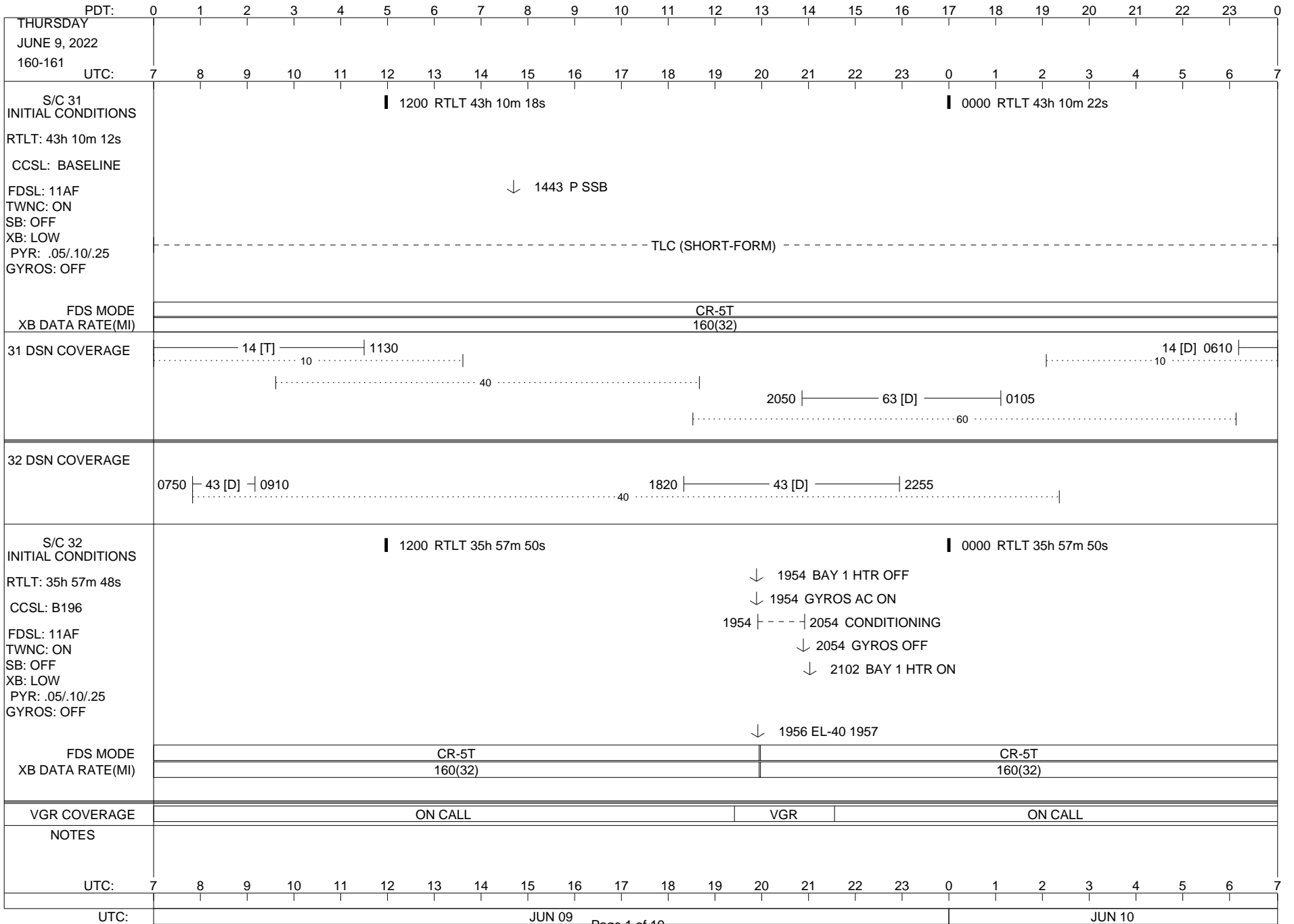
Posted at <https://voyager.jpl.nasa.gov/mission/status/>

LEGEND:

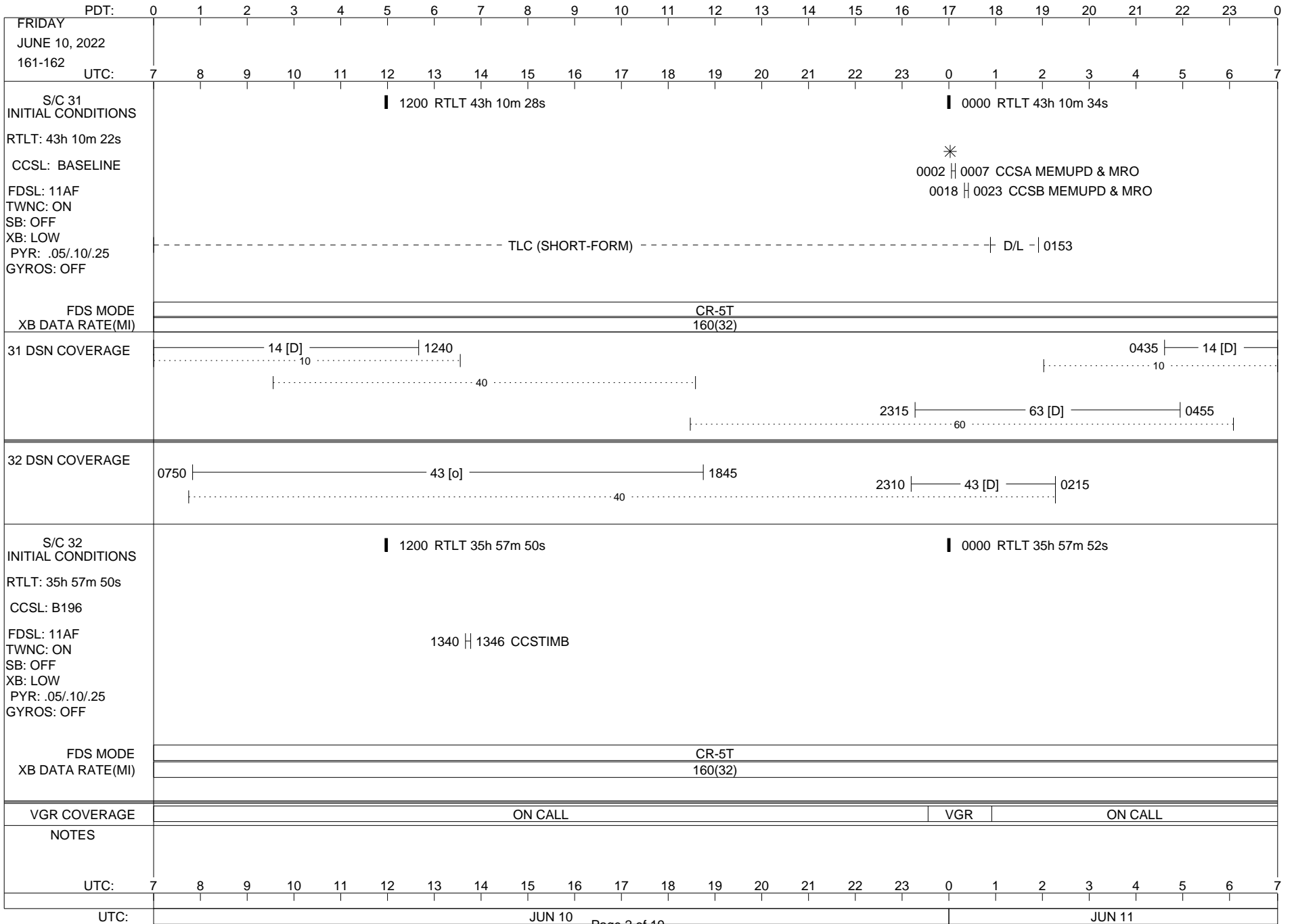
- ▽ = R/T Command (Last chance or Contingency)
- ▼ = R/T Command (Scheduled)
- * = Result of R/T Command
- n = (where n = 1,2,3 ..) Special Note, see bottom of page
- A = Arrayed station
- B = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
- U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

02/27/19

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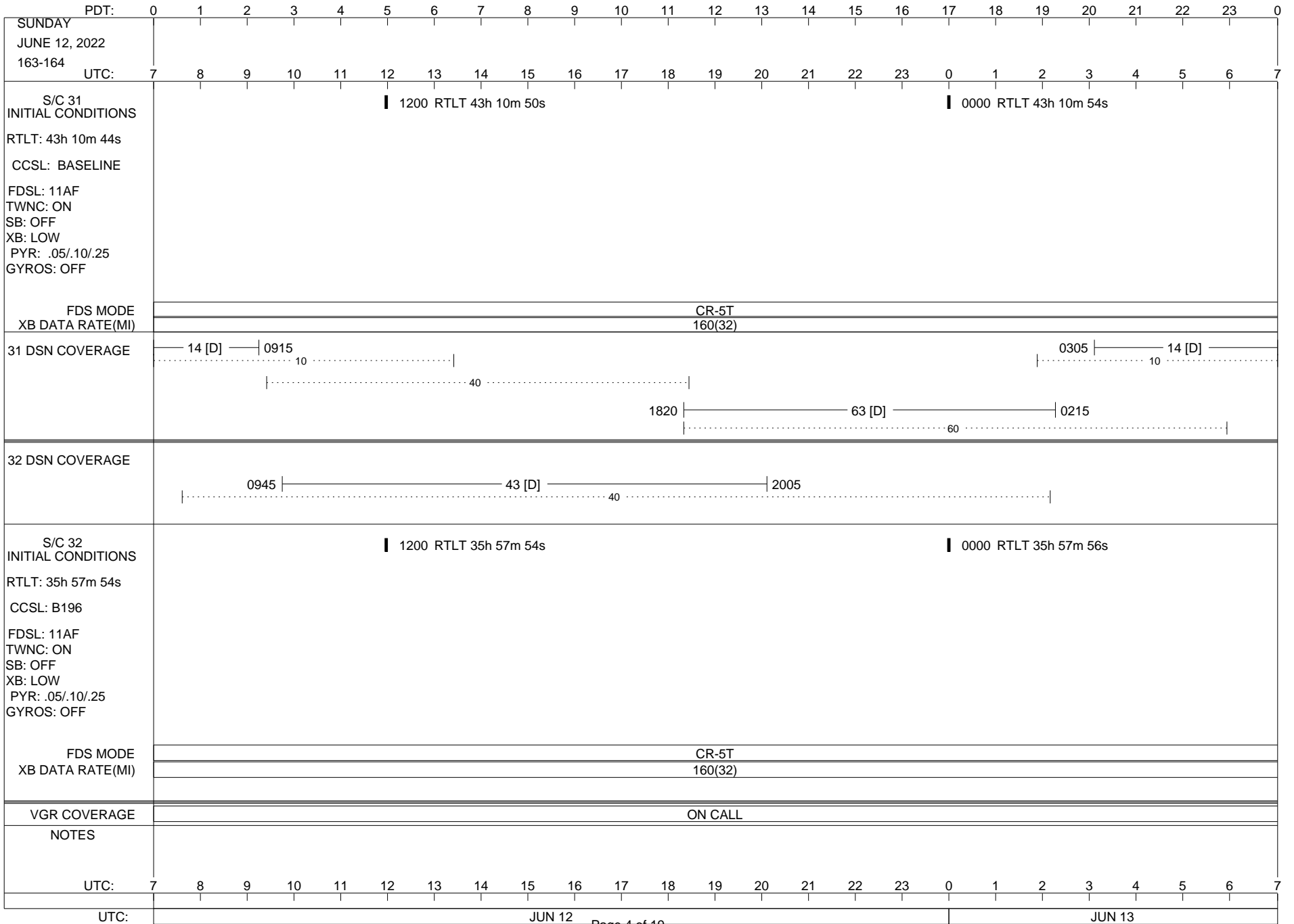


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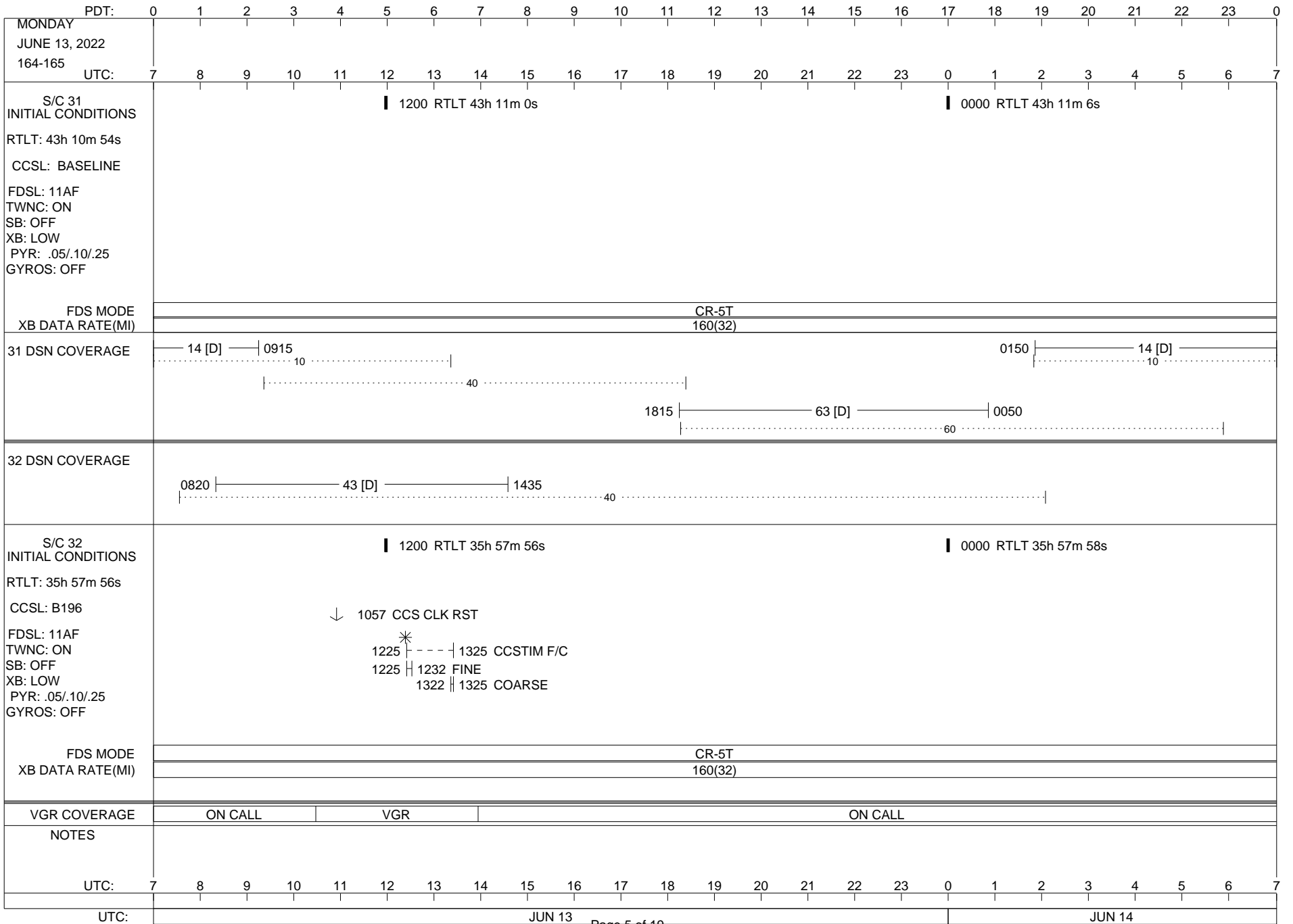


PDT:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0
SATURDAY JUNE 11, 2022 162-163	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 43h 10m 34s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 43h 10m 38s												0000 RTLTL 43h 10m 44s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	14 [D] 114540												0500 14 [D] 10												
	1825 63 [D] 013060																								
32 DSN COVERAGE	43 [D] 0740-174040												2200 43 [H1] 0210												
S/C 32 INITIAL CONDITIONS RTLTL: 35h 57m 52s CCSL: B196 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 35h 57m 52s												0000 RTLTL 35h 57m 54s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
VGR COVERAGE	ON CALL												VGR						ON CALL						
NOTES	[1] DSS-43 DRV OFF <= 00:40																								
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:	JUN 11												Page 3 of 19						JUN 12						

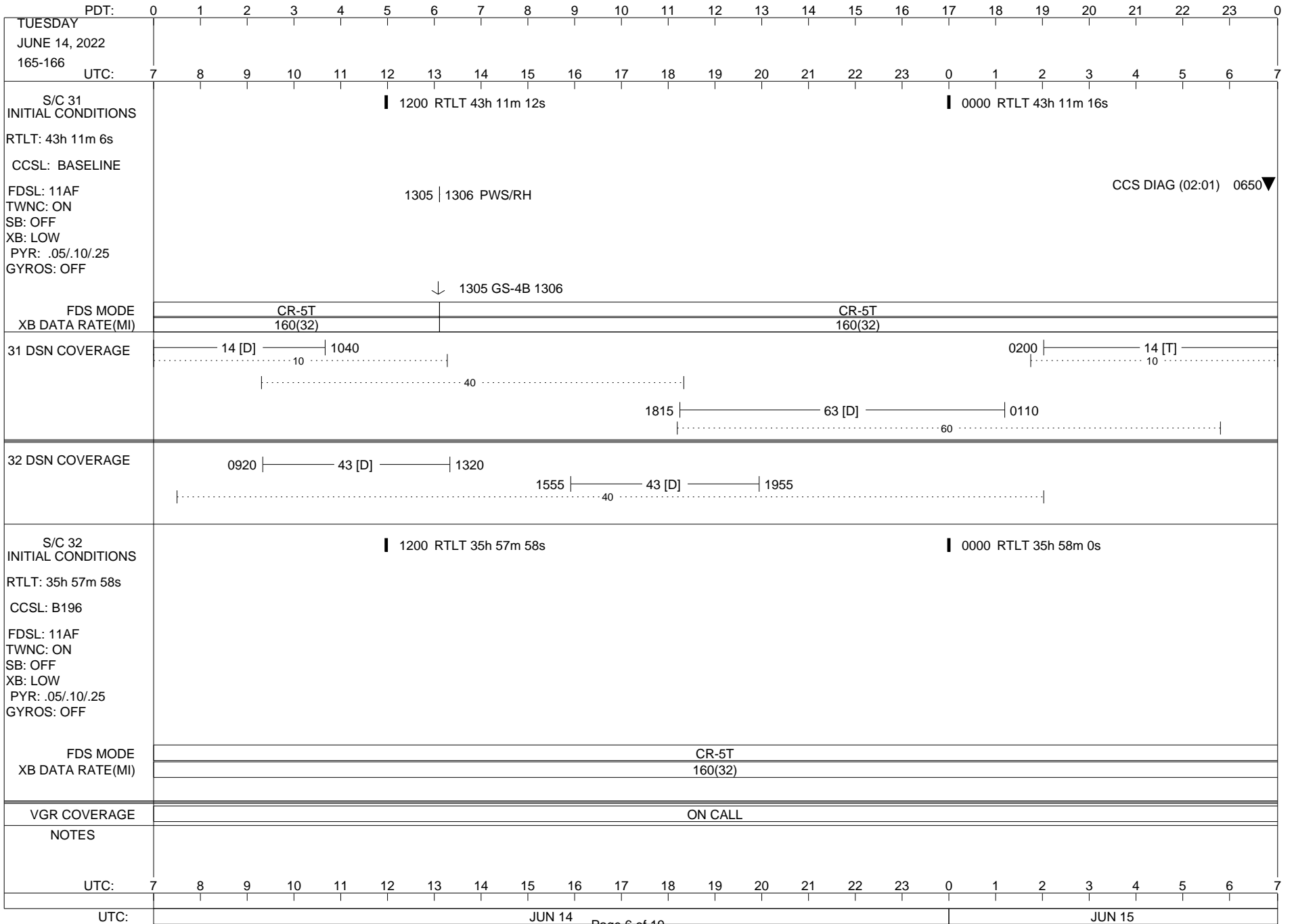
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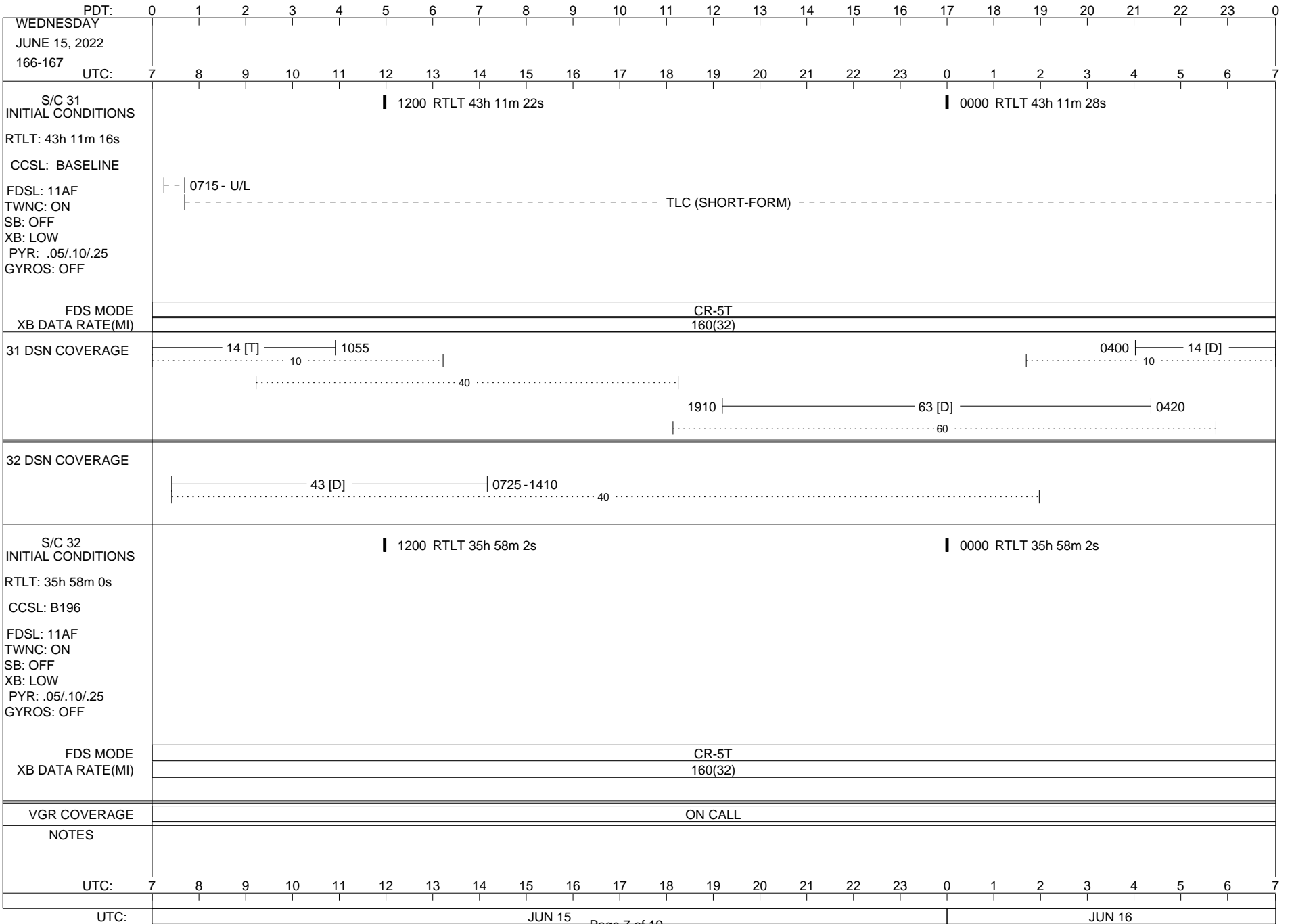
ISSUE DATE: 06/08/22 11:47



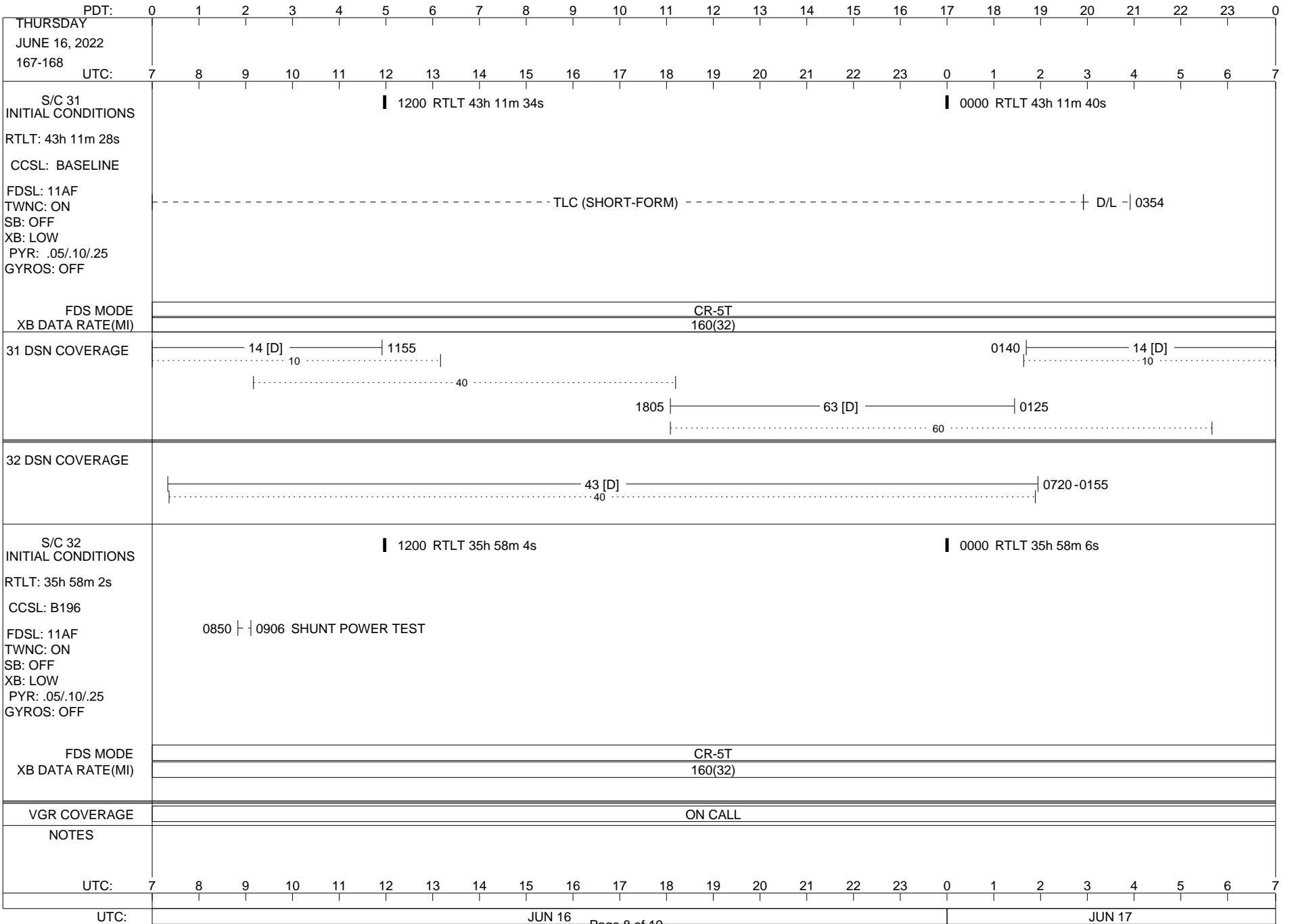
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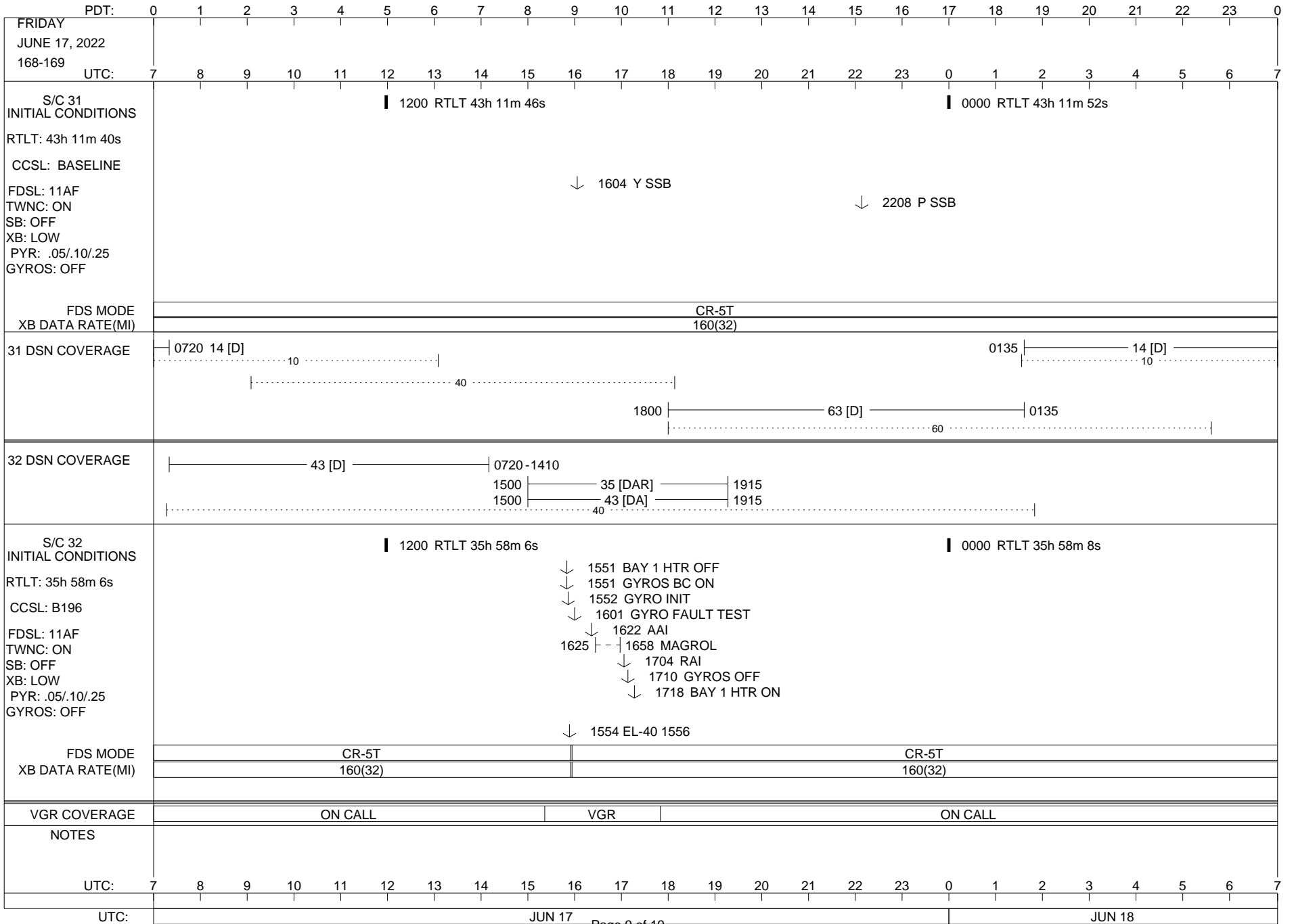
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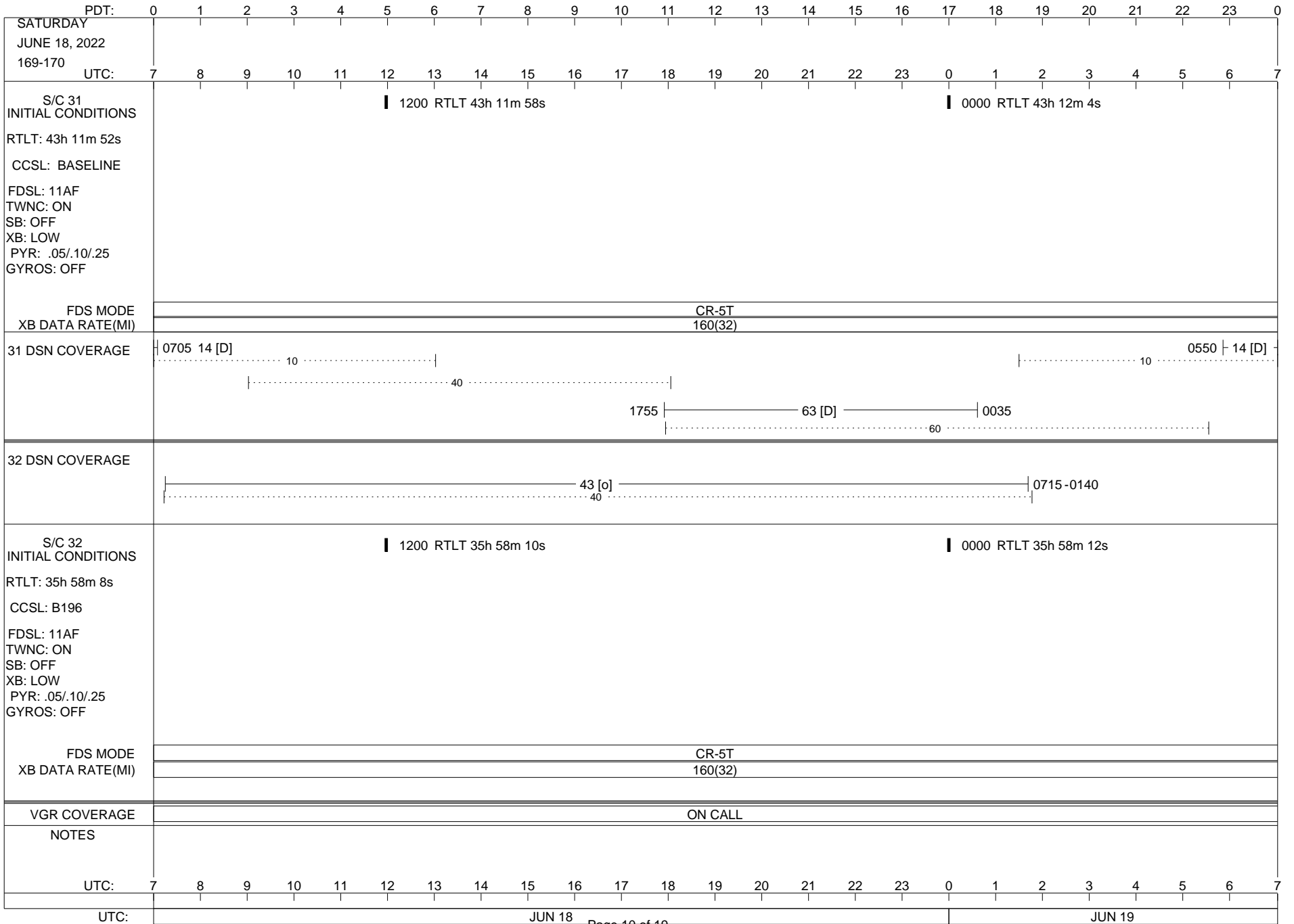
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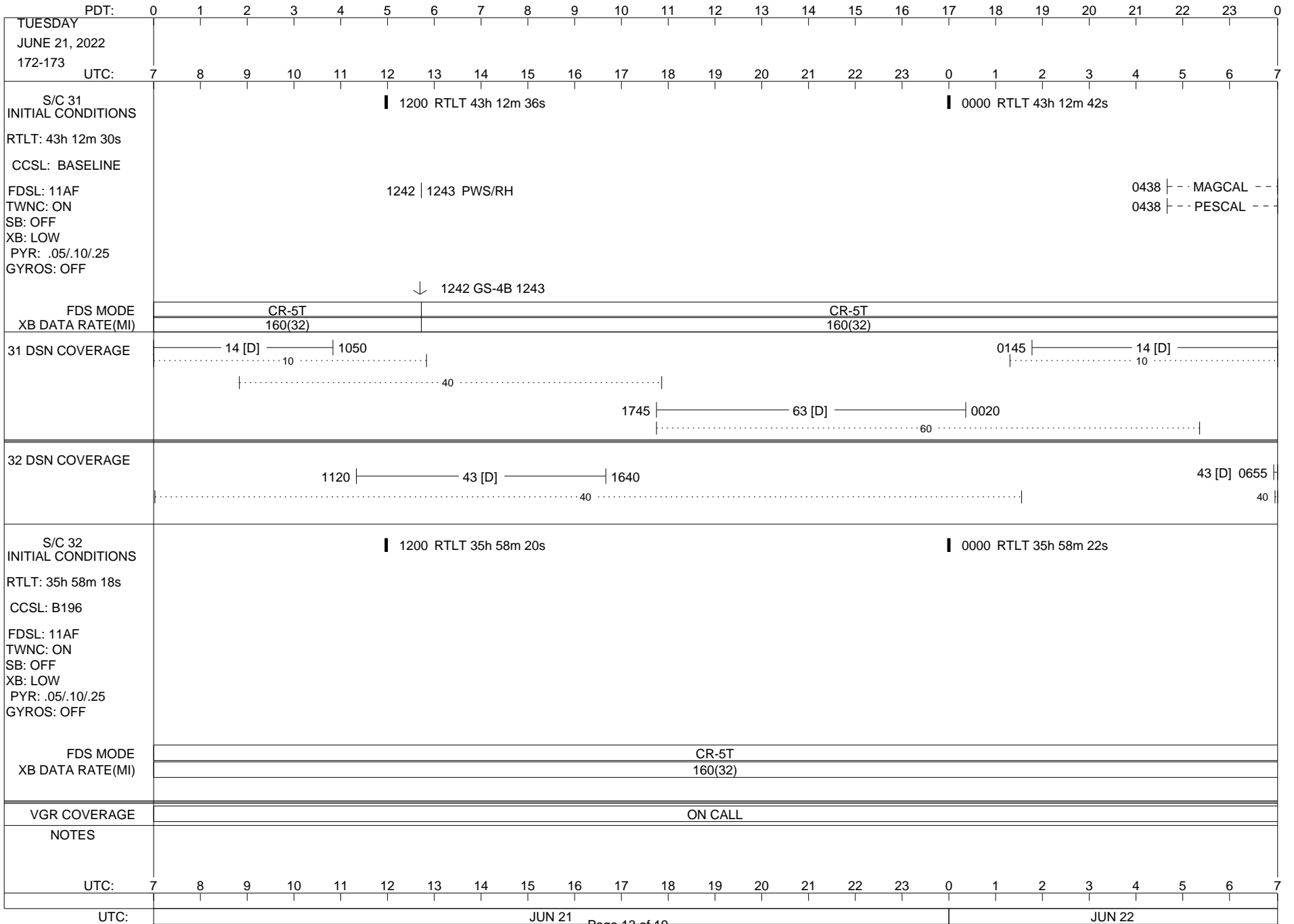


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SUNDAY JUNE 19, 2022 170-171																									
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S/C 31 INITIAL CONDITIONS RTLT: 43h 12m 4s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 12m 10s												0000 RTLT 43h 12m 16s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	14 [D] 085040 												0125 14 [D] 040010 												
	1755 63 [D] 2325 60 																								
32 DSN COVERAGE	0750 43 [DA] 2150 1500 35 [DAR] 1840 40 																								
S/C 32 INITIAL CONDITIONS RTLT: 35h 58m 12s CCSL: B196 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 35h 58m 14s												0000 RTLT 35h 58m 16s												
	↓ 1543 PYR=.05/.05/.05																								
	1547 - 1618 ASCAL																								
	↓ 1619 ROLL=.25																								
	↓ 1621 AAC SIN FCP SWAP TABLE NOP																								
	↓ 1622 1 SID MRO																								
FDS MODE	CR-5T						EL-40						CR-5T												
XB DATA RATE(MI)	160(32)						40(30)						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:	JUN 19												JUN 20												

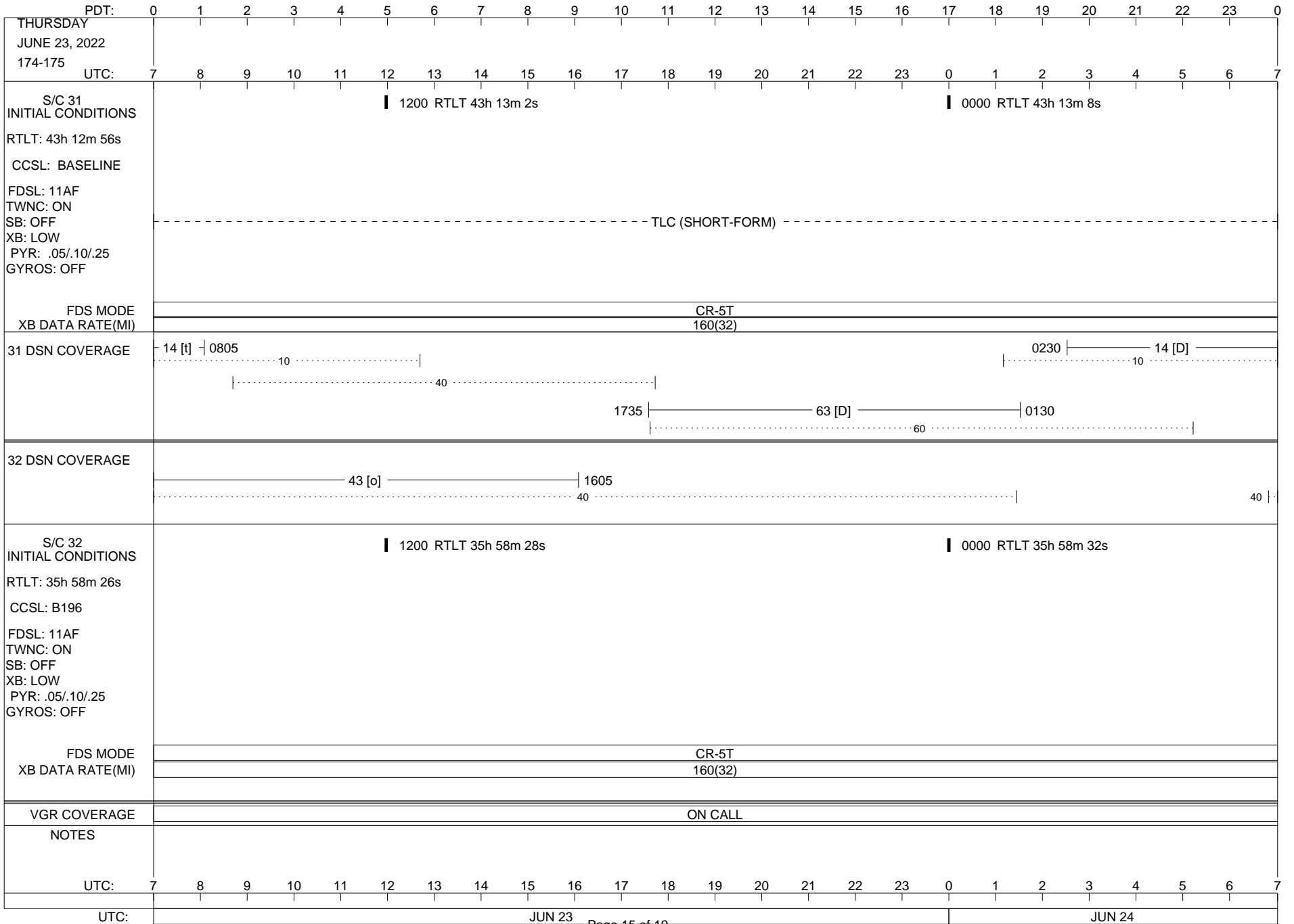
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MONDAY JUNE 20, 2022 171-172																														
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7					
S/C 31 INITIAL CONDITIONS RTLT: 43h 12m 16s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 12m 24s												0000 RTLT 43h 12m 30s																	
FDS MODE	CR-5T												CR-5T																	
XB DATA RATE(MI)	160(32)												160(32)																	
31 DSN COVERAGE10.....									40.....										0120 -----14 [D]-----									
	-----40-----										1900 -----63 [D]-----										0130 -----60-----									
32 DSN COVERAGE	-----43 [D]-----										0705-1700 -----40-----																			
S/C 32 INITIAL CONDITIONS RTLT: 35h 58m 16s CCSL: B196 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 35h 58m 16s												0000 RTLT 35h 58m 18s																	
FDS MODE	CR-5T												CR-5T																	
XB DATA RATE(MI)	160(32)												160(32)																	
VGR COVERAGE	ON CALL																													
NOTES	JPL HOLIDAY!																													
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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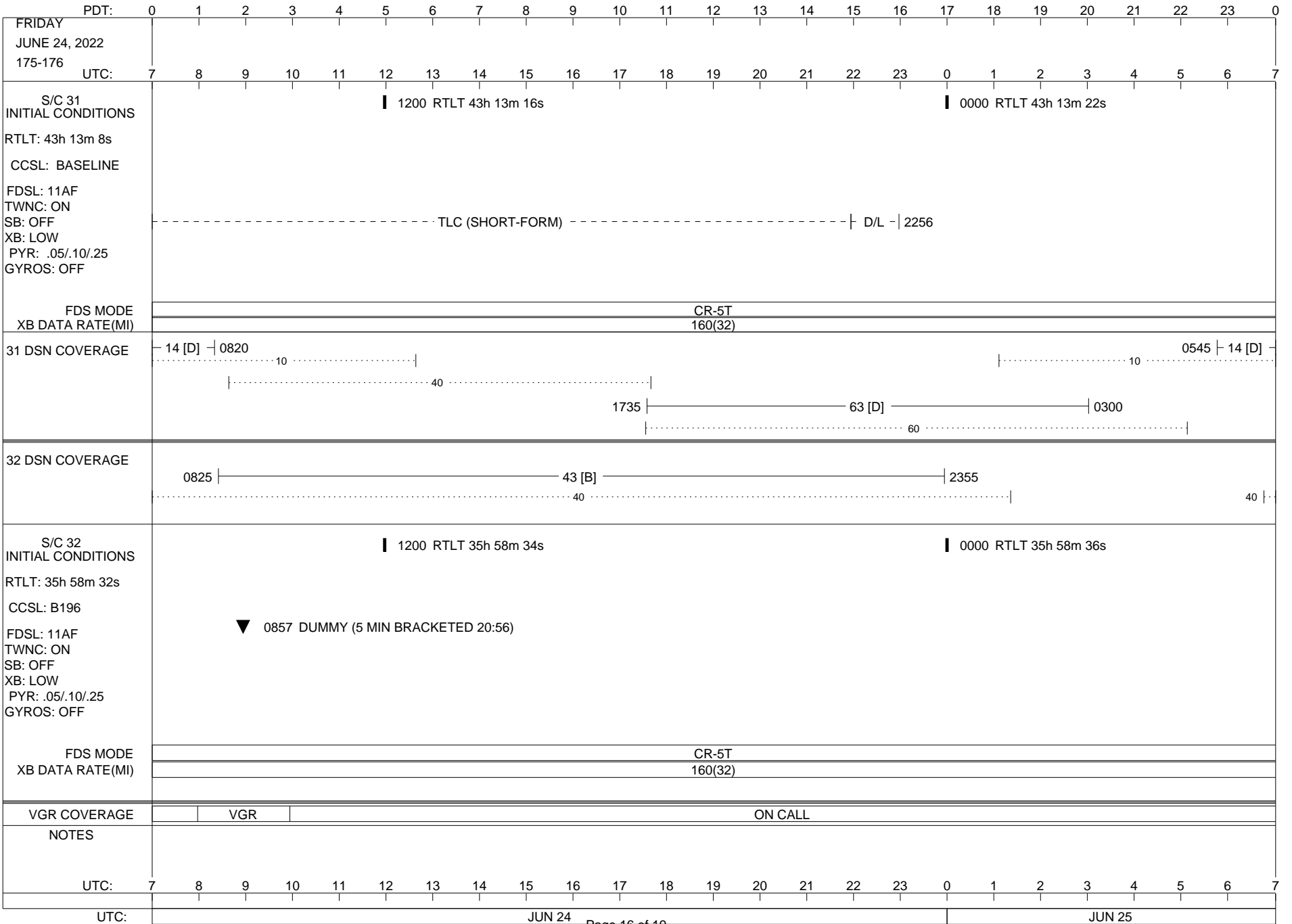
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UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
WEDNESDAY JUNE 22, 2022 173-174																												
S/C 31 INITIAL CONDITIONS RTLT: 43h 12m 42s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 12m 48s												0000 RTLT 43h 12m 56s															
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)															
31 DSN COVERAGE	<p>14 [D] 0810</p> <p>10</p> <p>40</p> <p>1755 63 [D] 2115</p> <p>60</p> <p>0115 14 [t]</p> <p>10</p>																											
32 DSN COVERAGE	<p>43 [D] 1540</p> <p>40</p> <p>2240 43 [D] 0125</p> <p>43 [o] 0655</p> <p>40</p>																											
S/C 32 INITIAL CONDITIONS RTLT: 35h 58m 22s CCSL: B196 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 35h 58m 24s												0000 RTLT 35h 58m 26s															
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:	JUN 22														JUN 23													

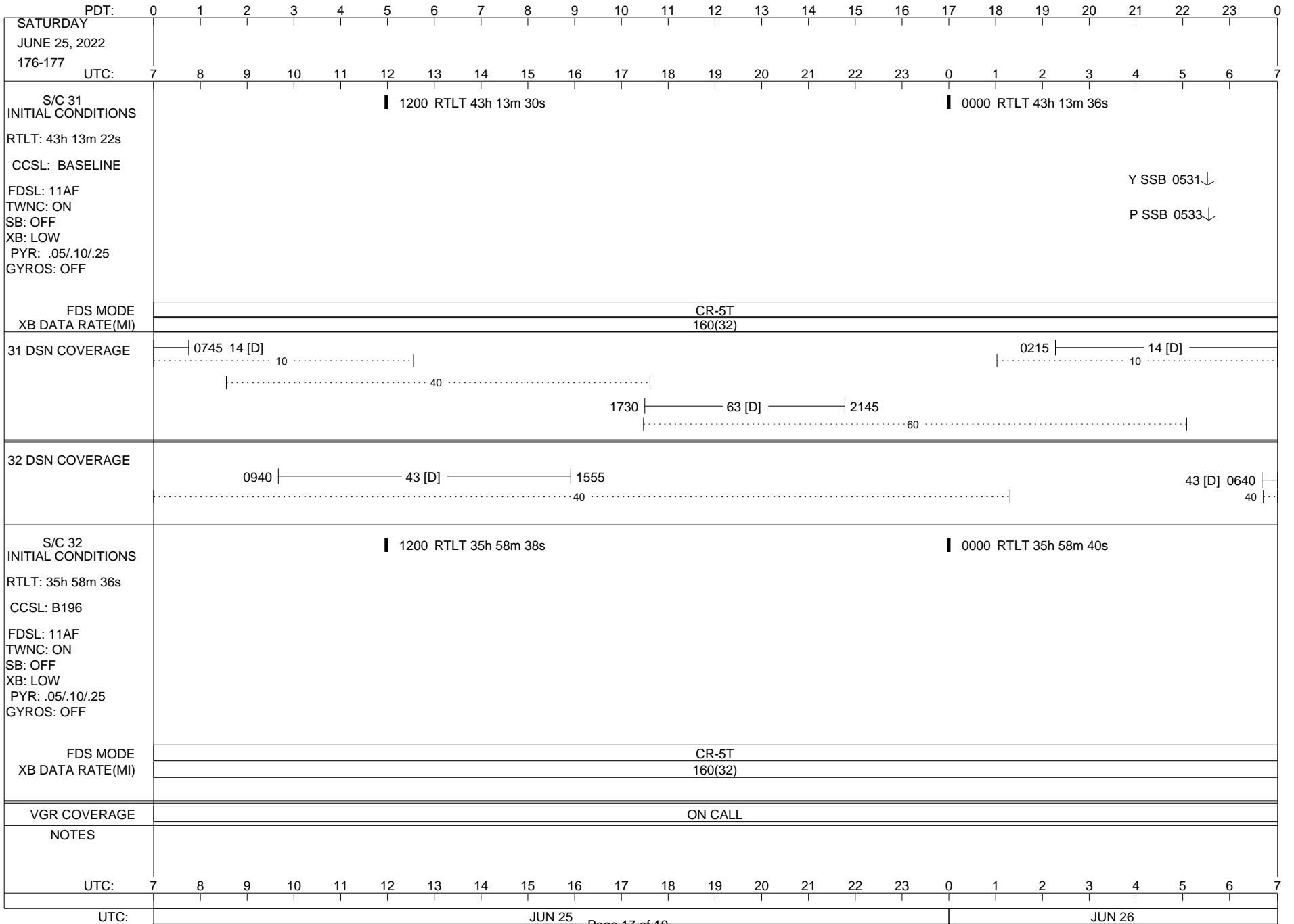
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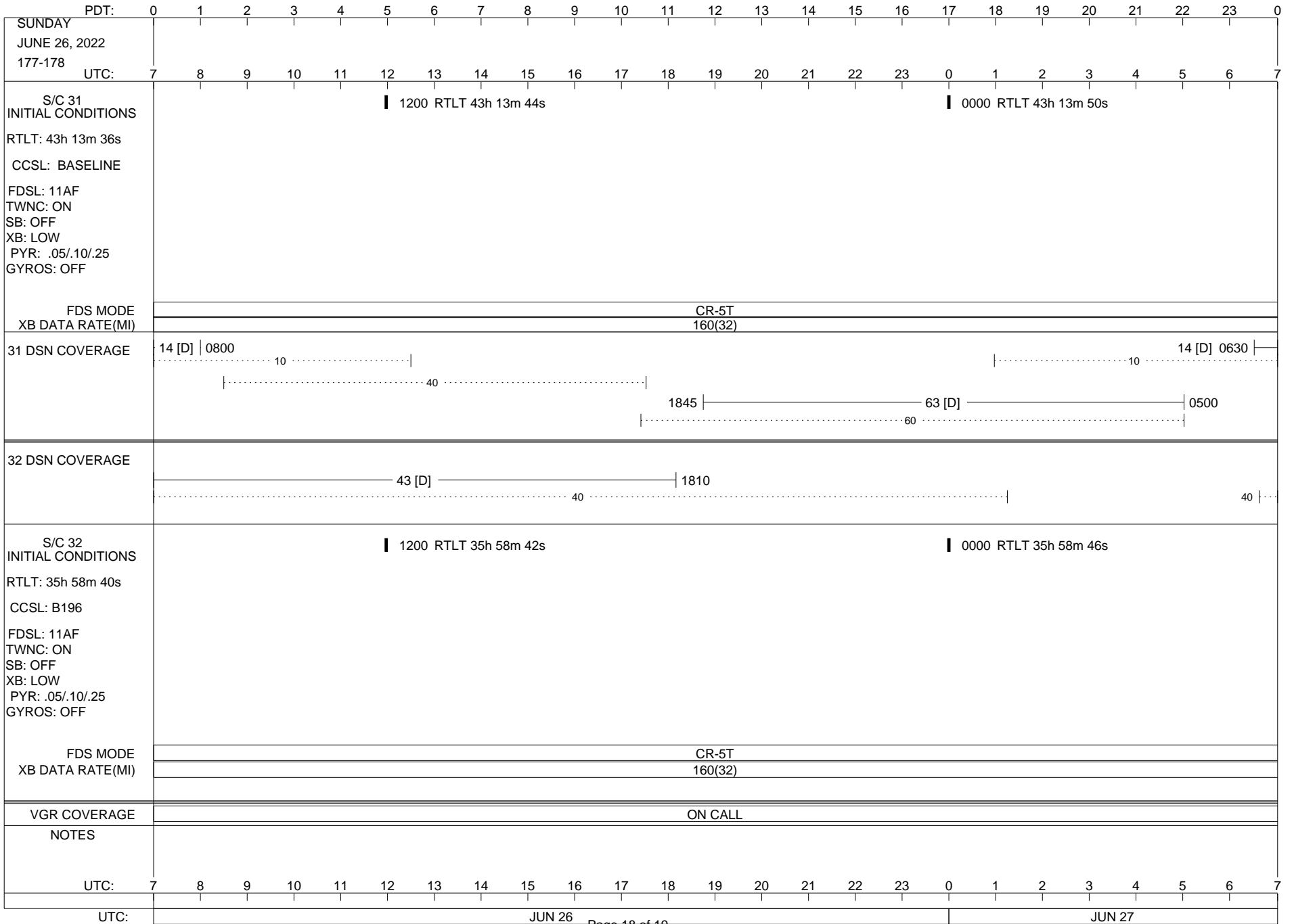
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