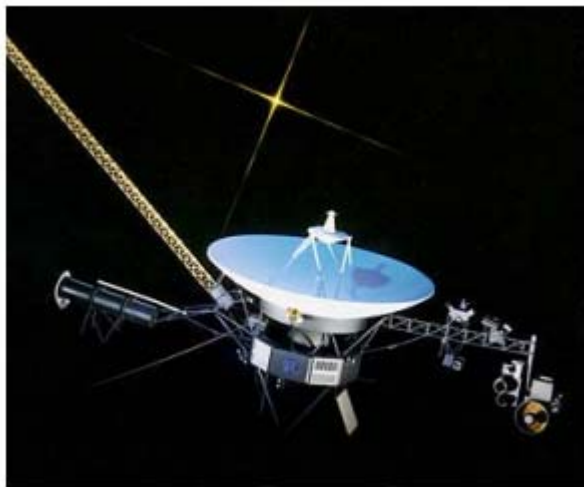


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: March 23, 2022

For the Period: 03/24/22 to 04/11/22 (22/083 – 22/102)



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

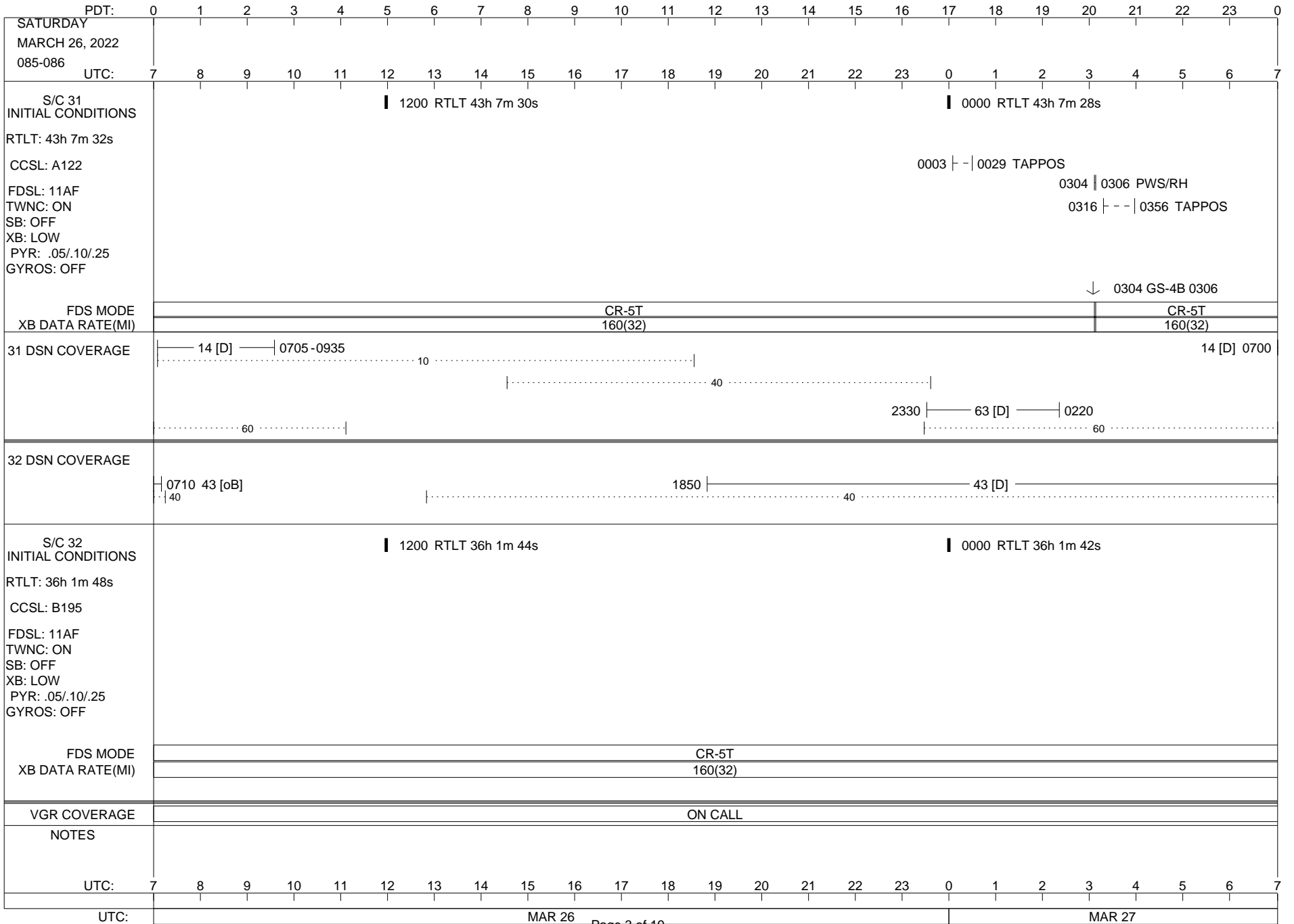
02/27/19

ISSUE DATE: 03/28/22 12:32

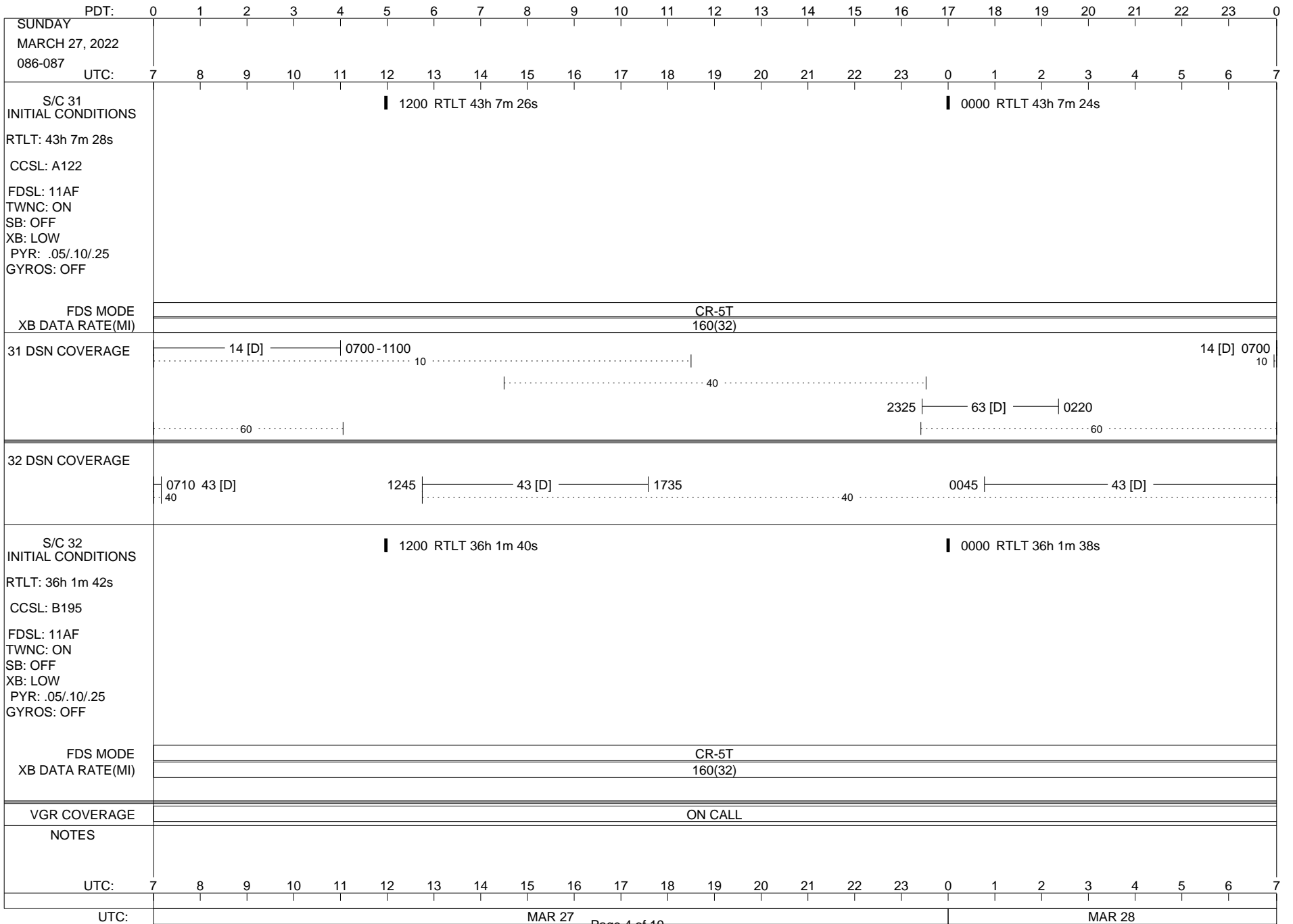
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THURSDAY MARCH 24, 2022 083-084																												
S/C 31 INITIAL CONDITIONS RTLTL: 43h 7m 40s CCSL: A122 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 7m 38s												0000 RTLT 43h 7m 36s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)															
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLTL: 36h 1m 56s CCSL: B195 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 1m 54s												0000 RTLT 36h 1m 52s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
VGR COVERAGE	ON CALL																											
NOTES																												
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ISSUE DATE: 03/28/22 12:32

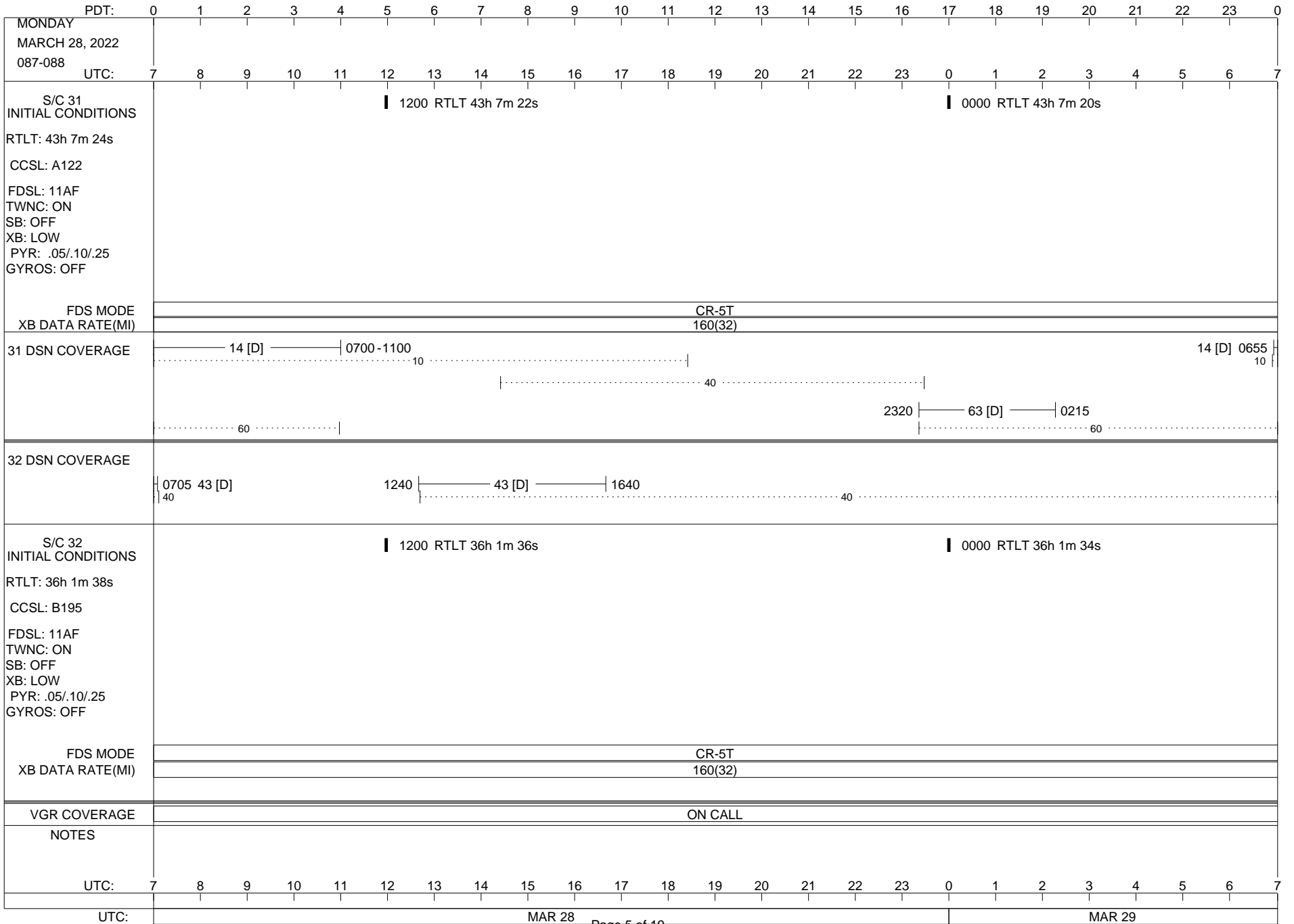
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FRIDAY MARCH 25, 2022 084-085																											
S/C 31 INITIAL CONDITIONS RTLT: 43h 7m 36s CCSL: A122 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 7m 34s												0000 RTLT 43h 7m 32s														
FDS MODE	EL-40												CR-5T														
XB DATA RATE(MI)	40(30)												160(32)														
31 DSN COVERAGE																											
32 DSN COVERAGE																											
S/C 32 INITIAL CONDITIONS RTLT: 36h 1m 52s CCSL: B195 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 1m 50s												0000 RTLT 36h 1m 48s														
FDS MODE	CR-5T																										
XB DATA RATE(MI)	160(32)																										
VGR COVERAGE	VGR												ON CALL														
NOTES	<p>[1] S/C 31=EL-40 @ 0727 XB=40(30)</p> <p>[2] S/C 31=CR-5T @ 0903 XB=160(32)</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:	MAR 25														MAR 26												

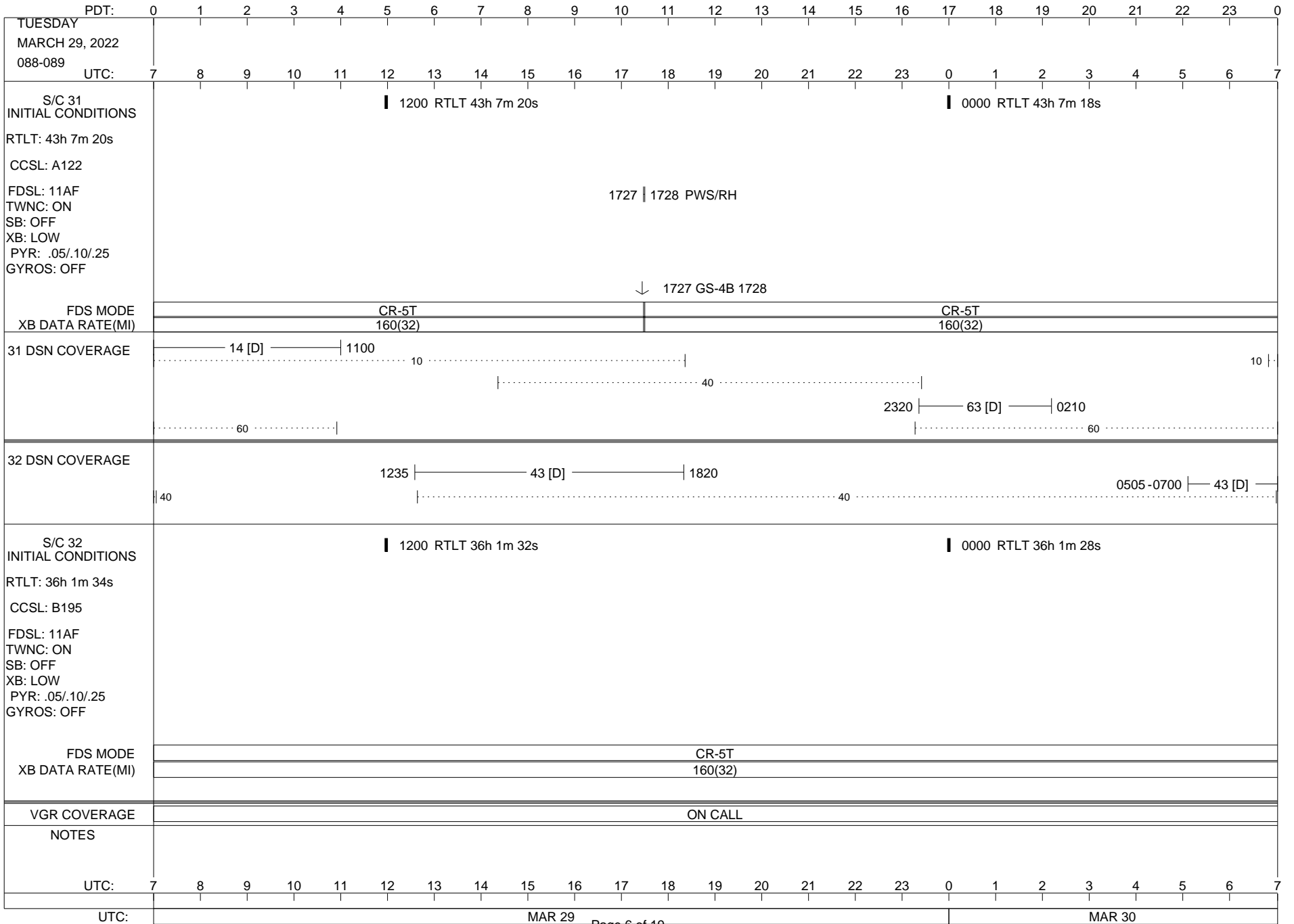


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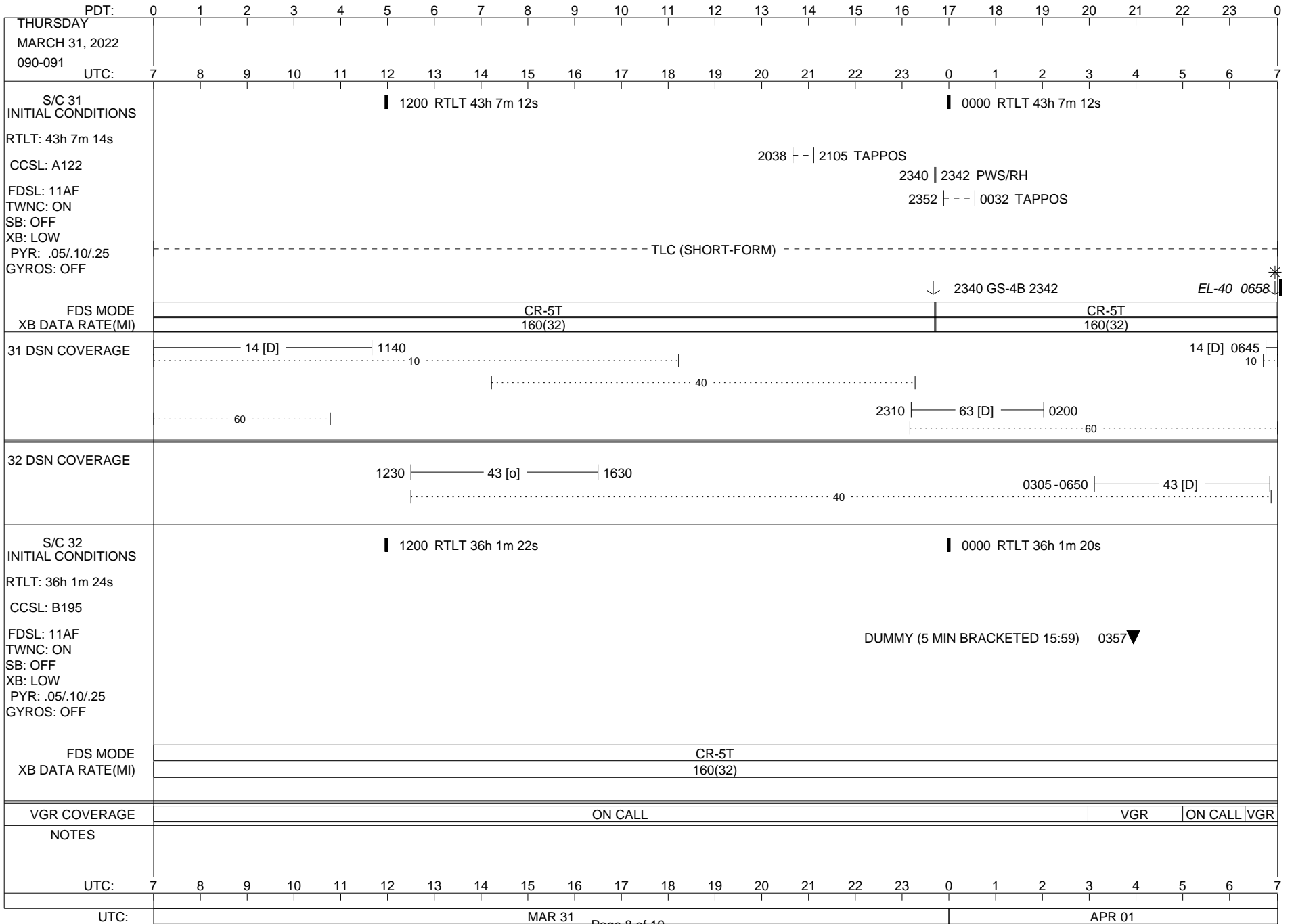


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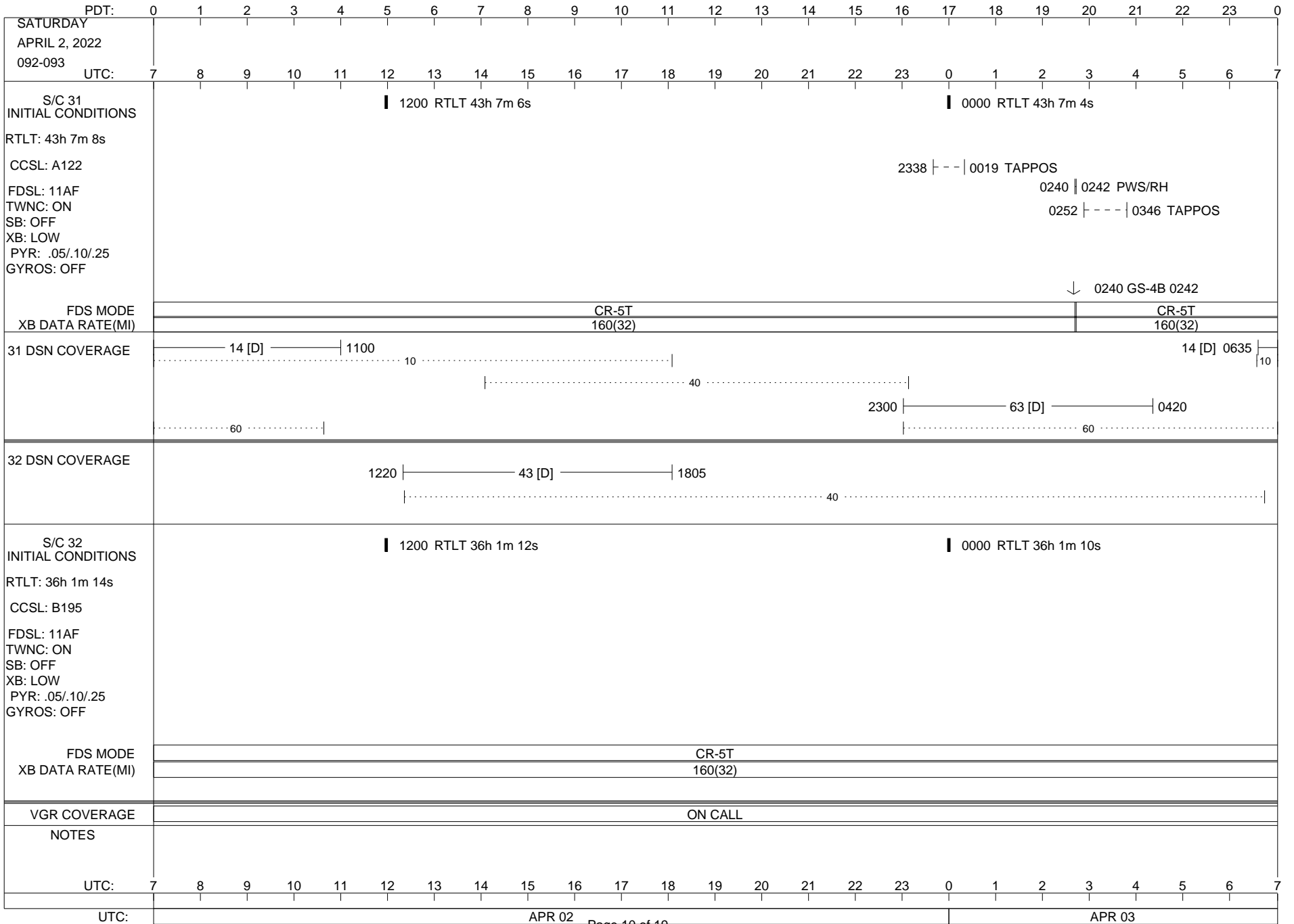


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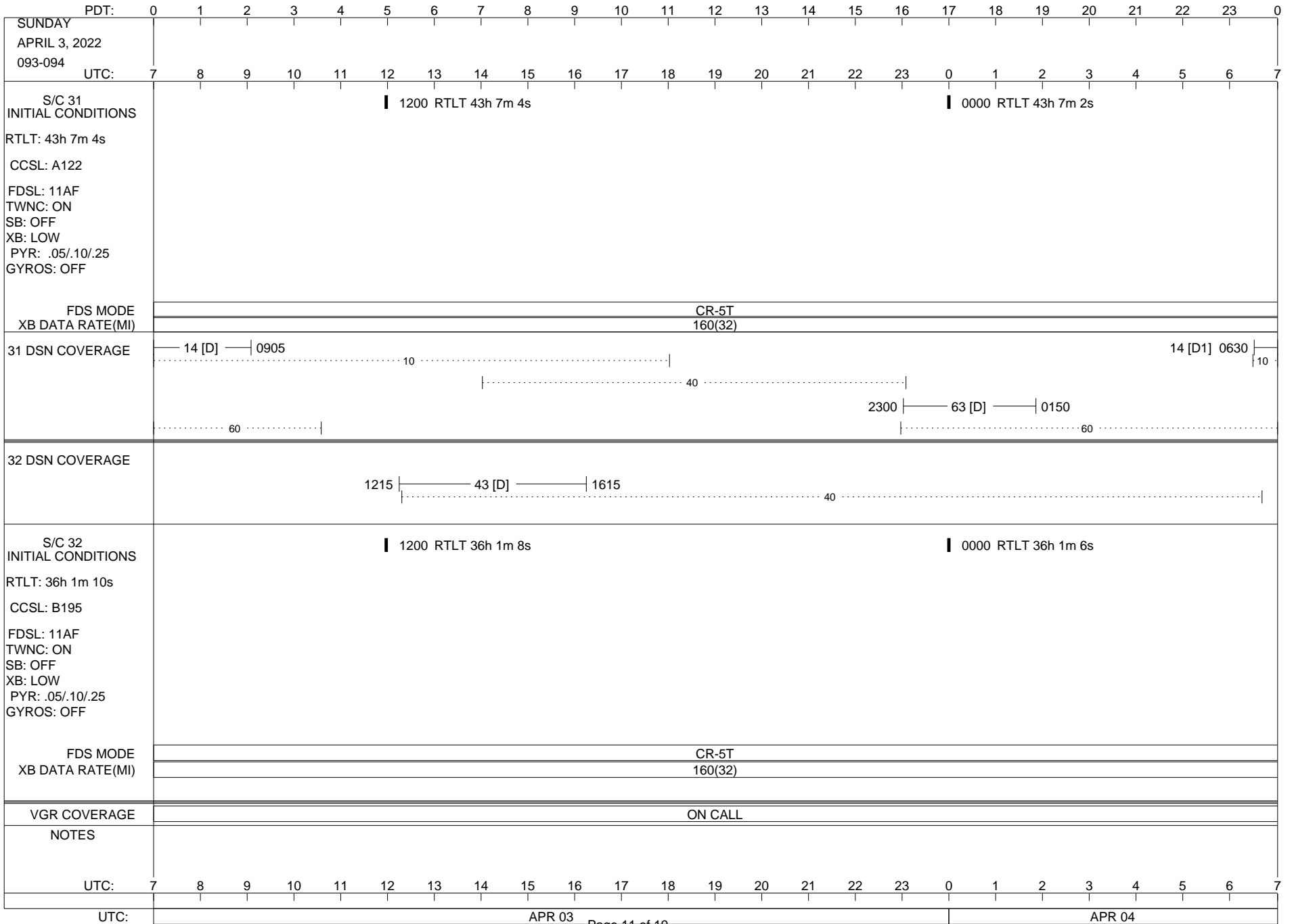


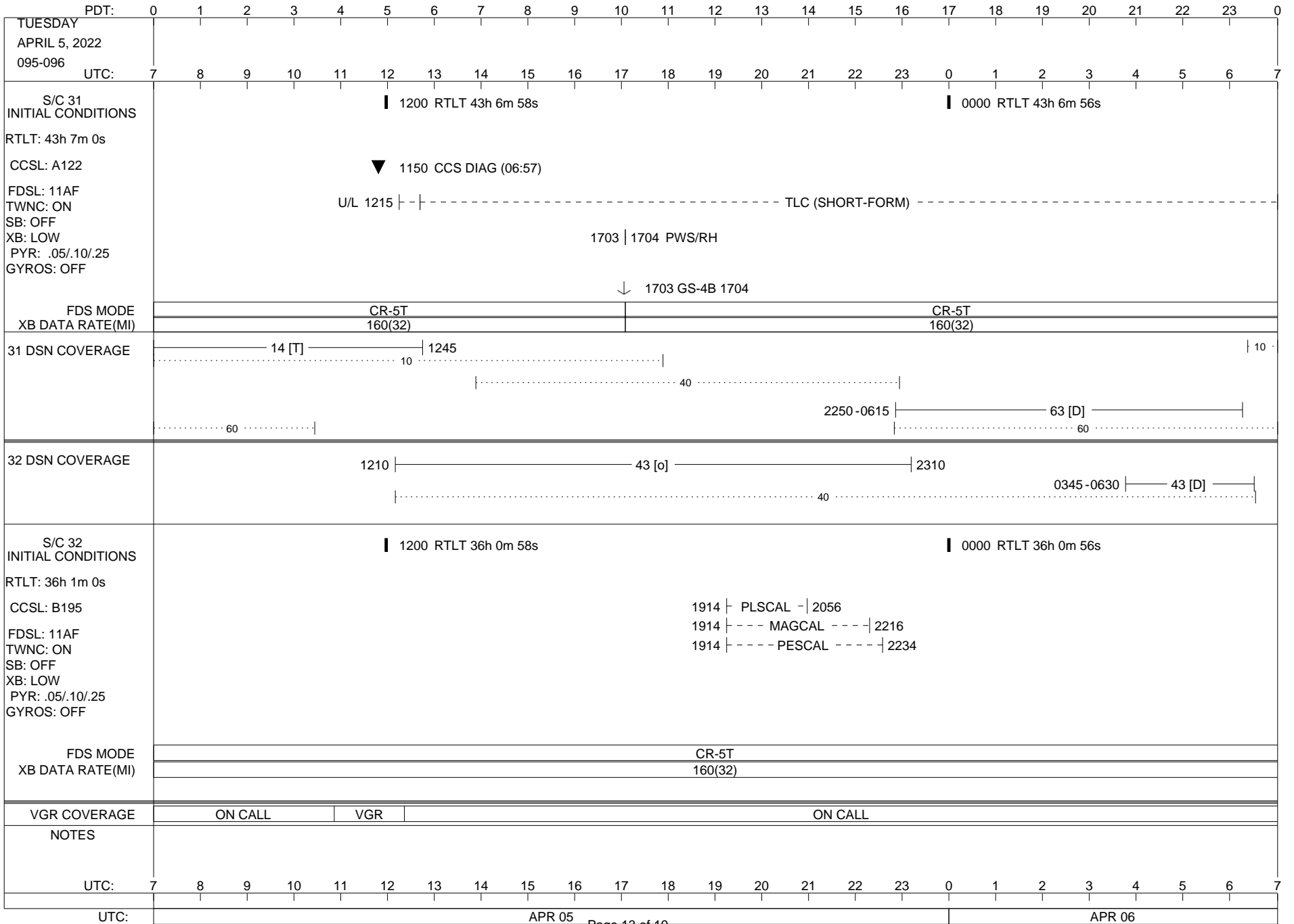
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FRIDAY APRIL 1, 2022 091-092																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 43h 7m 12s CCSL: A122 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 7m 10s												0000 RTLT 43h 7m 8s												
FDS MODE XB DATA RATE(MI)	EL-40 40(30)												CR-5T 160(32)												
31 DSN COVERAGE	14 [D] 1345												14 [D] 0640												
32 DSN COVERAGE	0030 43 [D] 0430												2305 63 [D] 0200												
S/C 32 INITIAL CONDITIONS RTLTL: 36h 1m 20s CCSL: B195 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 1m 18s												0000 RTLT 36h 1m 14s												
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:	APR 01												APR 02												

ISSUE DATE: 03/28/22 12:32

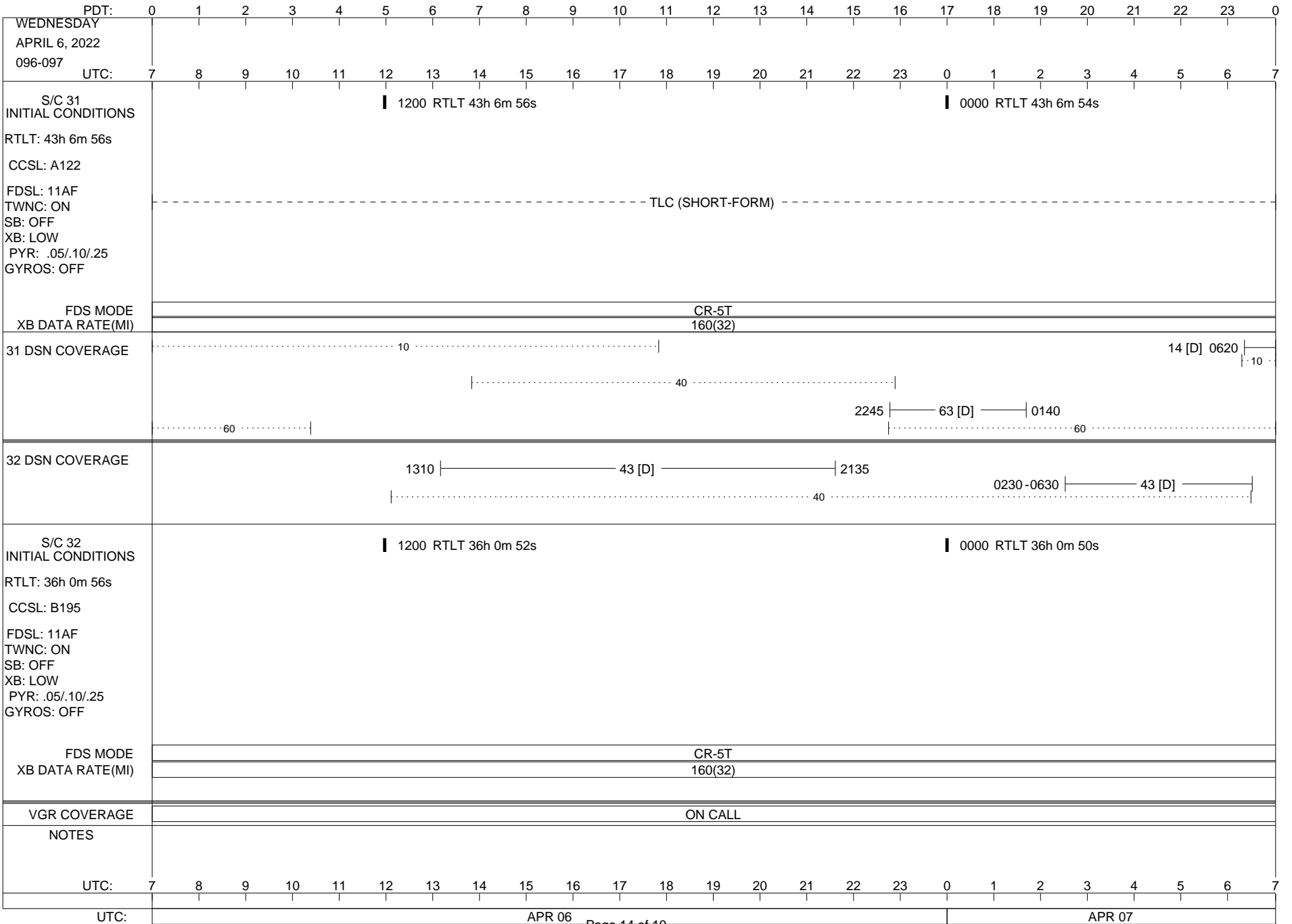


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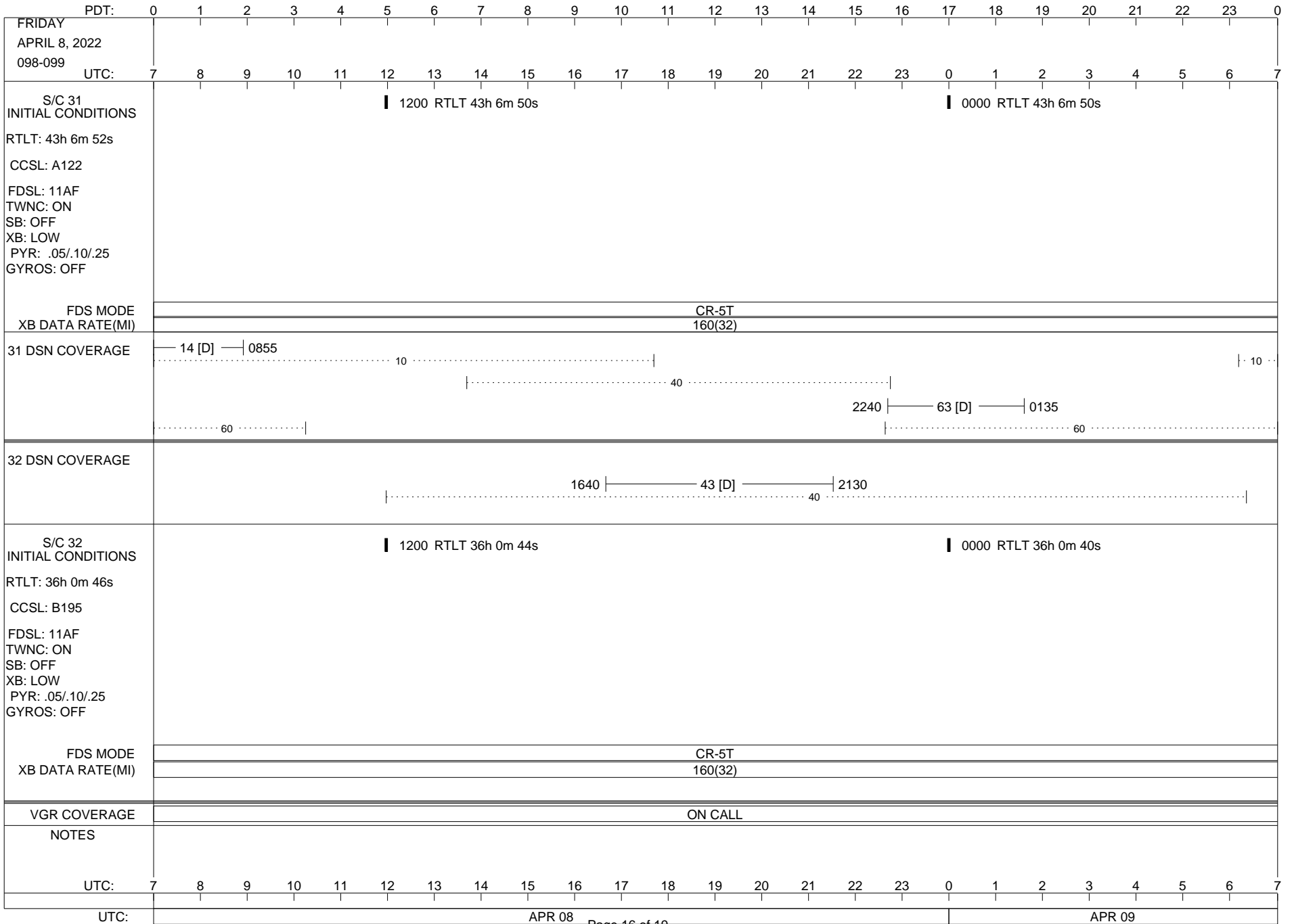
ISSUE DATE: 03/28/22 12:32



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THURSDAY APRIL 7, 2022 097-098																												
S/C 31 INITIAL CONDITIONS RTLTL: 43h 6m 54s CCSL: A122 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 6m 52s												0000 RTLT 43h 6m 52s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)															
31 DSN COVERAGE	<p>14 [D] 1010</p> <p>10</p> <p>40</p> <p>2240 63 [D] 0240</p> <p>60</p> <p>14 [D] 0615</p> <p>10</p>																											
32 DSN COVERAGE	<p>1200 43 [D] 1605</p> <p>40</p>																											
S/C 32 INITIAL CONDITIONS RTLTL: 36h 0m 50s CCSL: B195 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 0m 48s												0000 RTLT 36h 0m 46s															
FDS MODE XB DATA RATE(MI)	CR-5T 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			
UTC:	APR 07														APR 08													

ISSUE DATE: 03/28/22 12:32



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 APRIL 10, 2022 100-101	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 6m 48s CCSL: A122 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 6m 46s												0000 RTLT 43h 6m 46s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	14 [D] 085010.....40.....60.....												2230 63 [D] 023060.....												
32 DSN COVERAGE	1150 43 [D] 170040.....												0125-0615 43 [D]												
S/C 32 INITIAL CONDITIONS RTLT: 36h 0m 36s CCSL: B195 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 0m 34s												0000 RTLT 36h 0m 30s												
FDS MODE XB DATA RATE(MI)													CR-5T 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
UTC:	APR 10												APR 11												

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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
MONDAY APRIL 11, 2022 101-102	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 6m 46s CCSL: A122 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 43h 6m 44s												0000 RTLT 43h 6m 44s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
31 DSN COVERAGE	1000 ----- 14 [T] ----- 1445												0600 14 [D] -----												
	----- 40 -----												0320-0620 ----- 63 [D] -----												
	----- 60 -----												----- 60 -----												
32 DSN COVERAGE	1145 ----- 43 [D] ----- 1610												----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 36h 0m 30s CCSL: B195 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 0m 28s												0000 RTLT 36h 0m 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:	APR 11												APR 12												