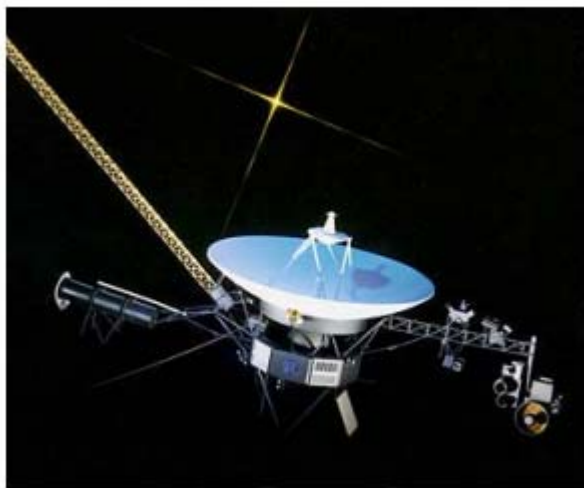


VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: October 12, 2021

For the Period: 10/14/21 to 11/01/21 (21/287 – 21/305)



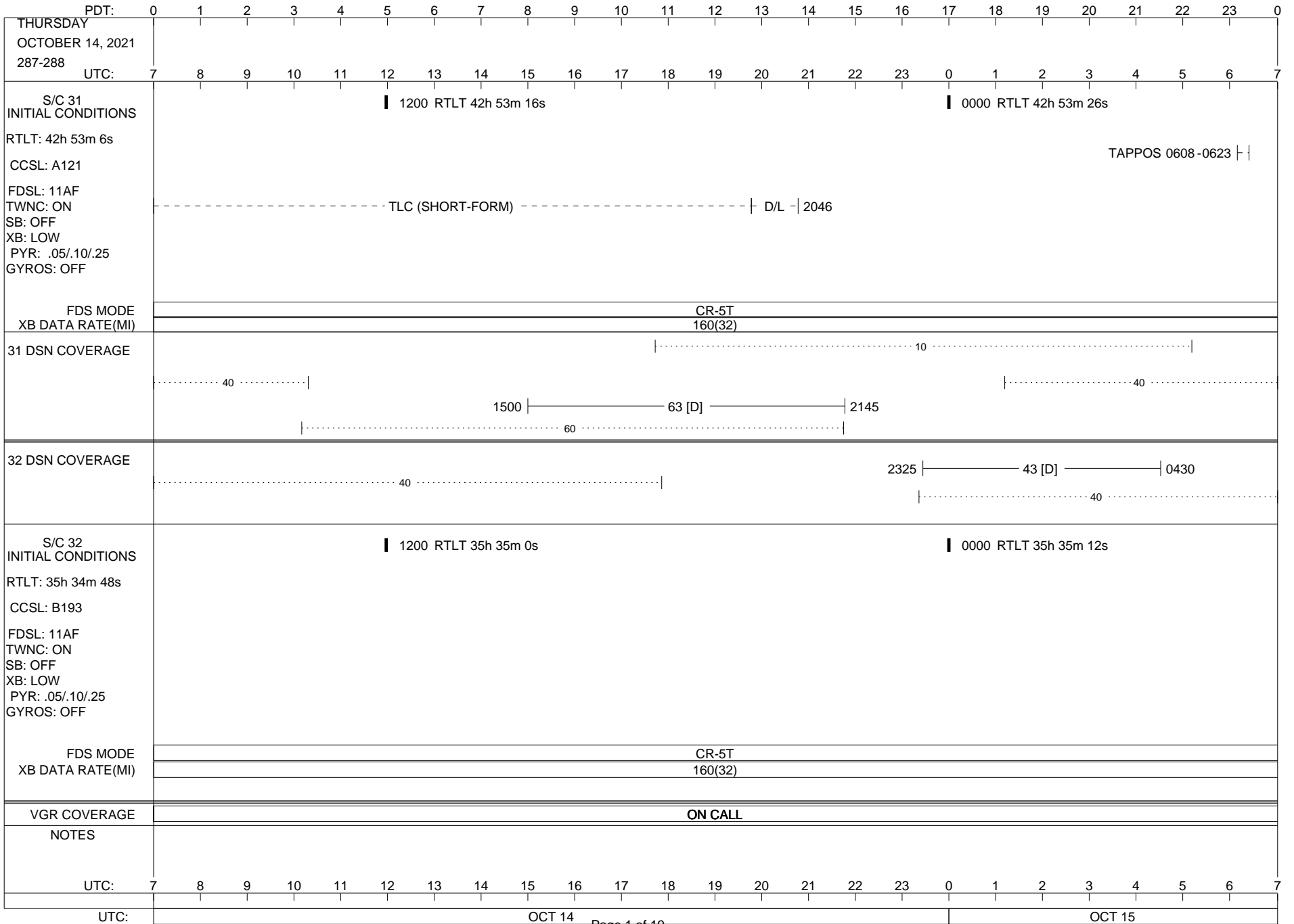
Posted at <https://voyager.jpl.nasa.gov/mission/status/>

LEGEND:

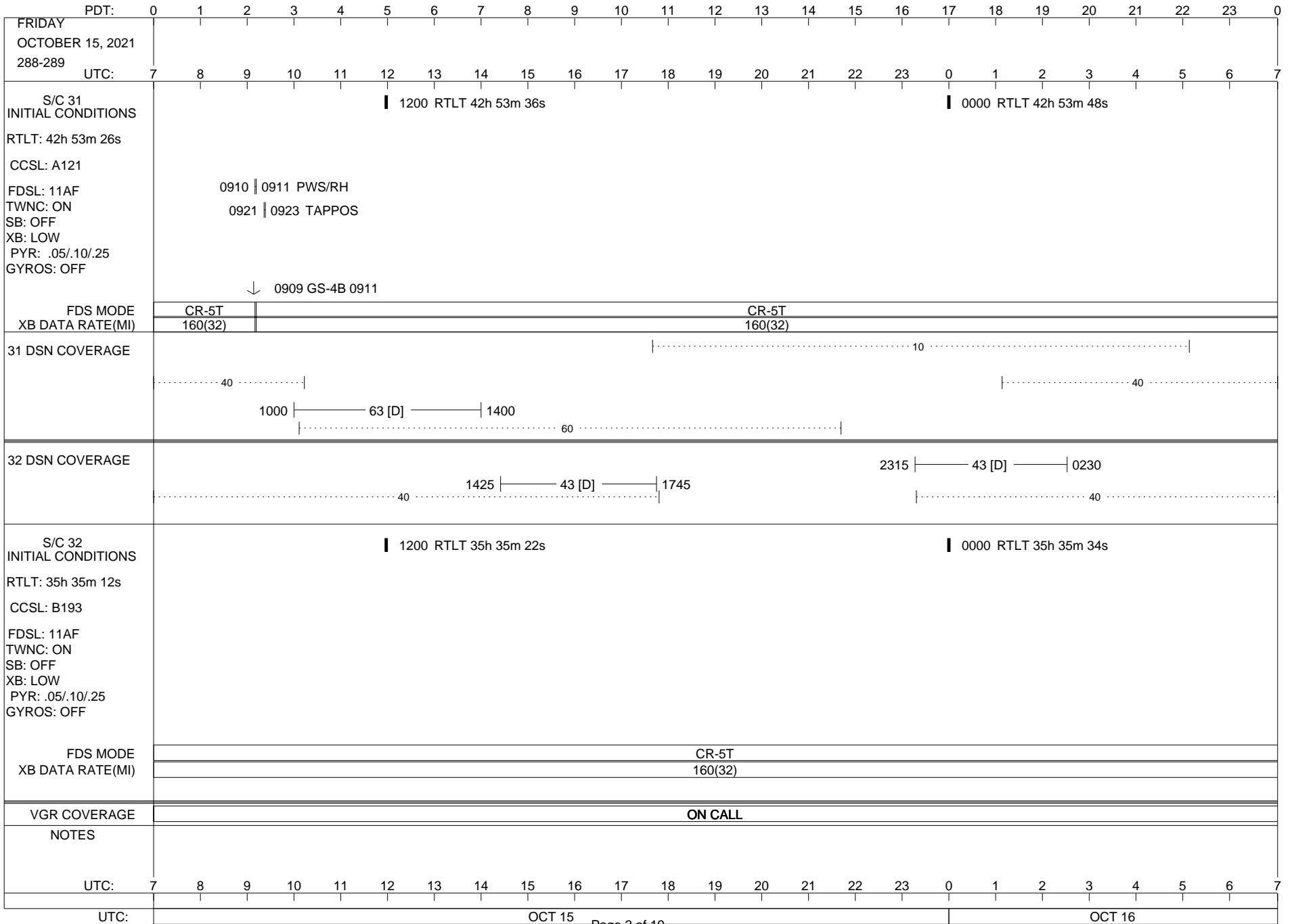
- ▽ = R/T Command (Last chance or Contingency)
- ▼ = R/T Command (Scheduled)
- * = Result of R/T Command
- n = (where n = 1,2,3 ..) Special Note, see bottom of page
- A = Arrayed station
- B = BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
- U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

02/27/19

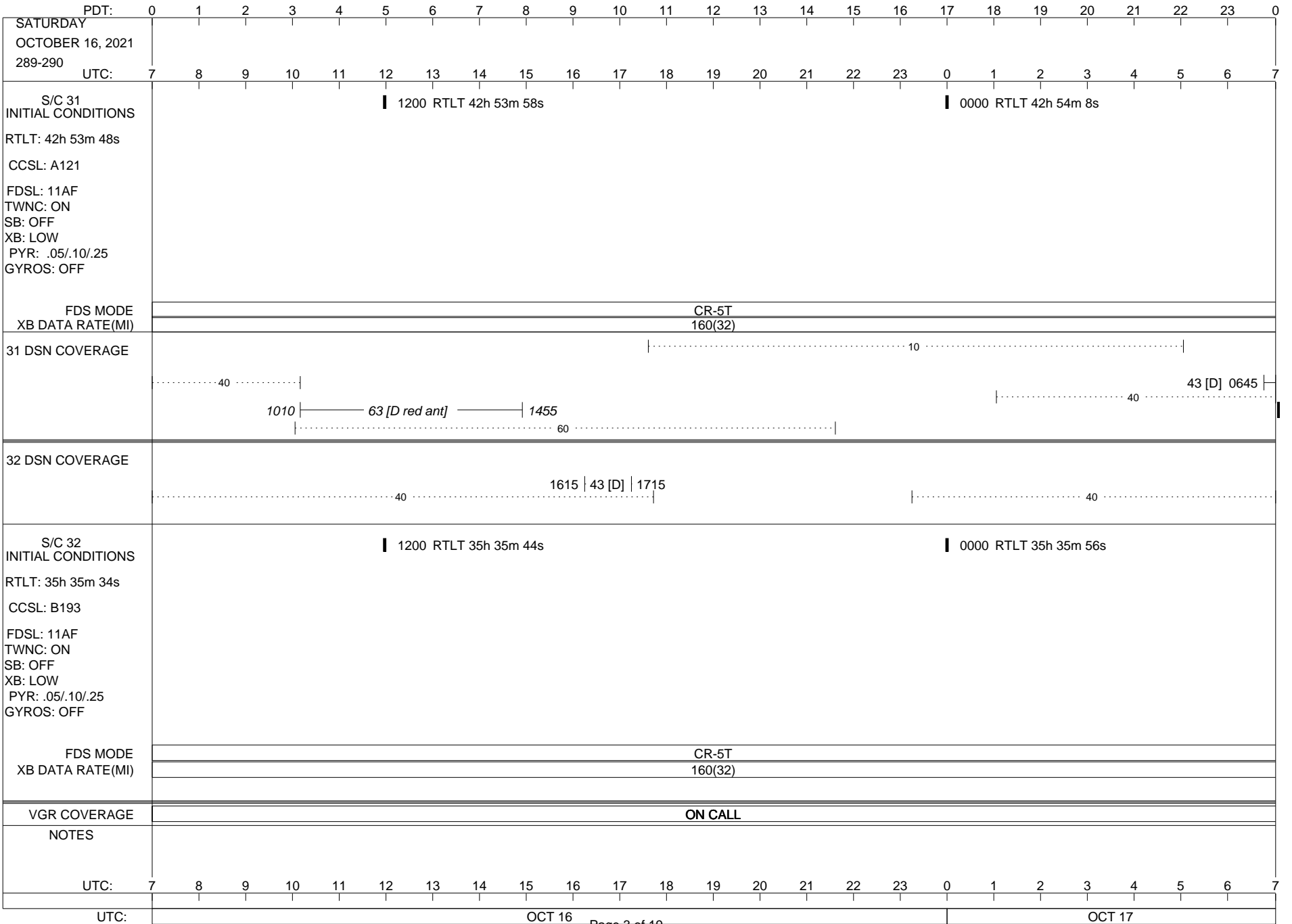
ISSUE DATE: 10/18/21 07:29



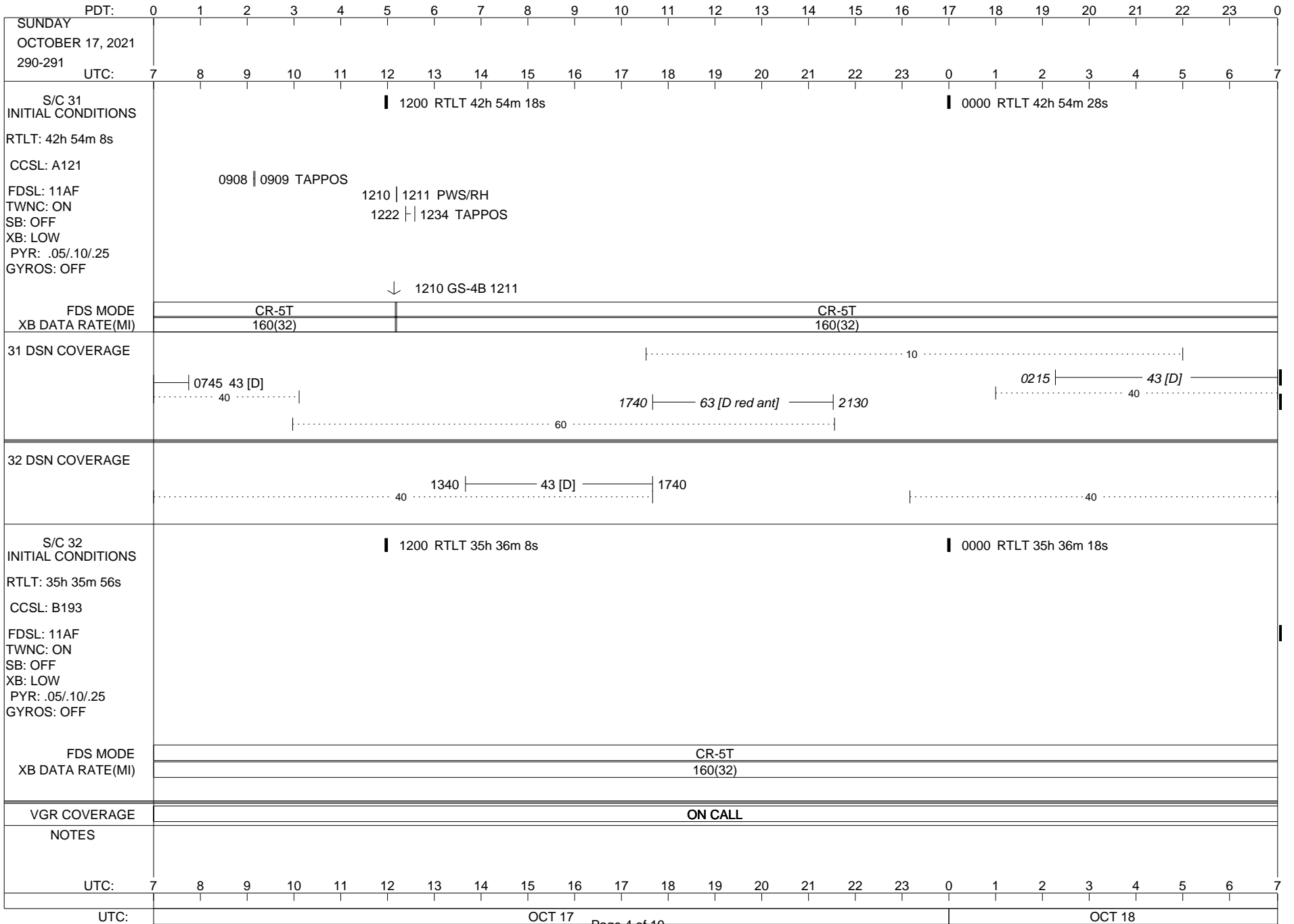
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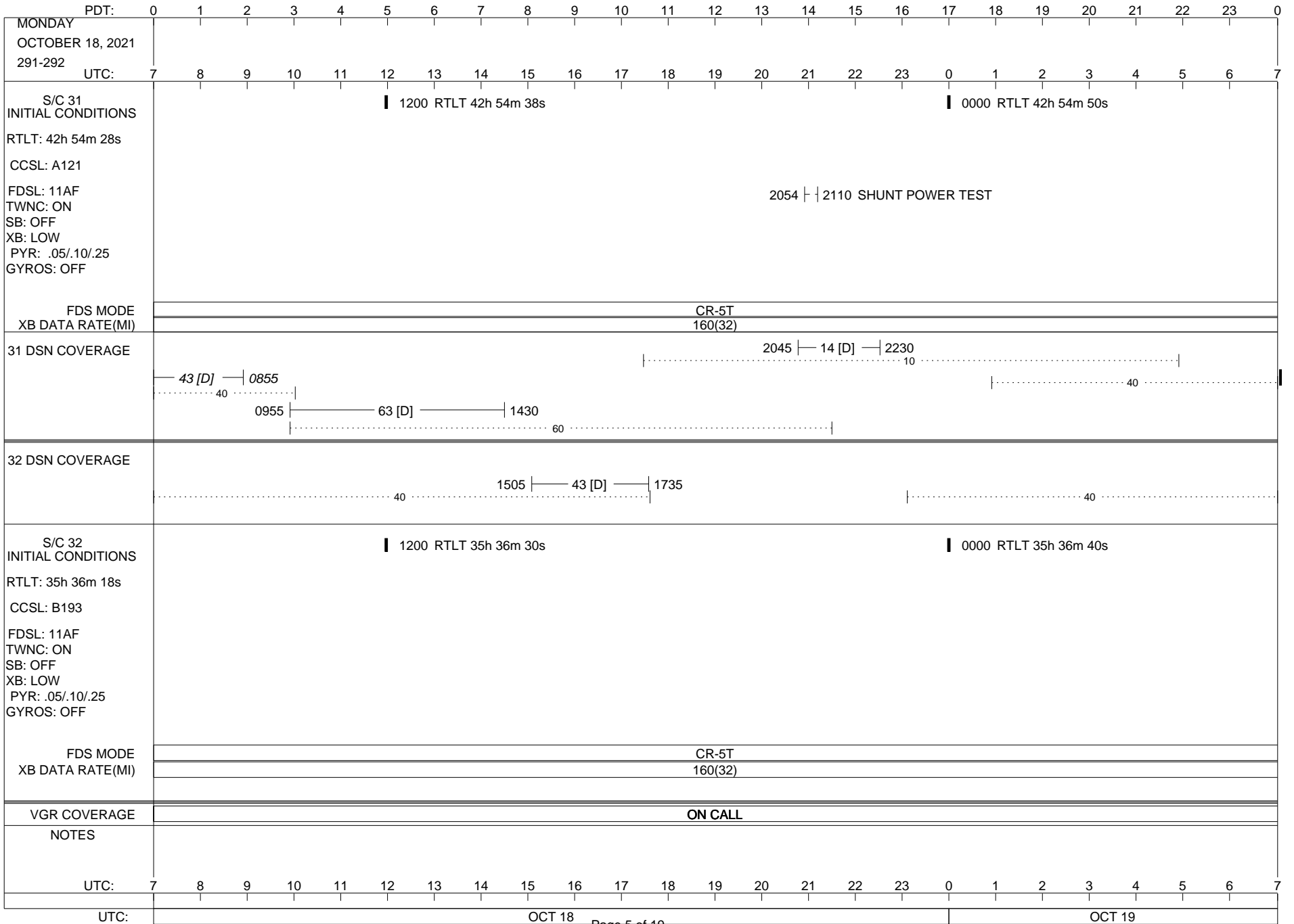
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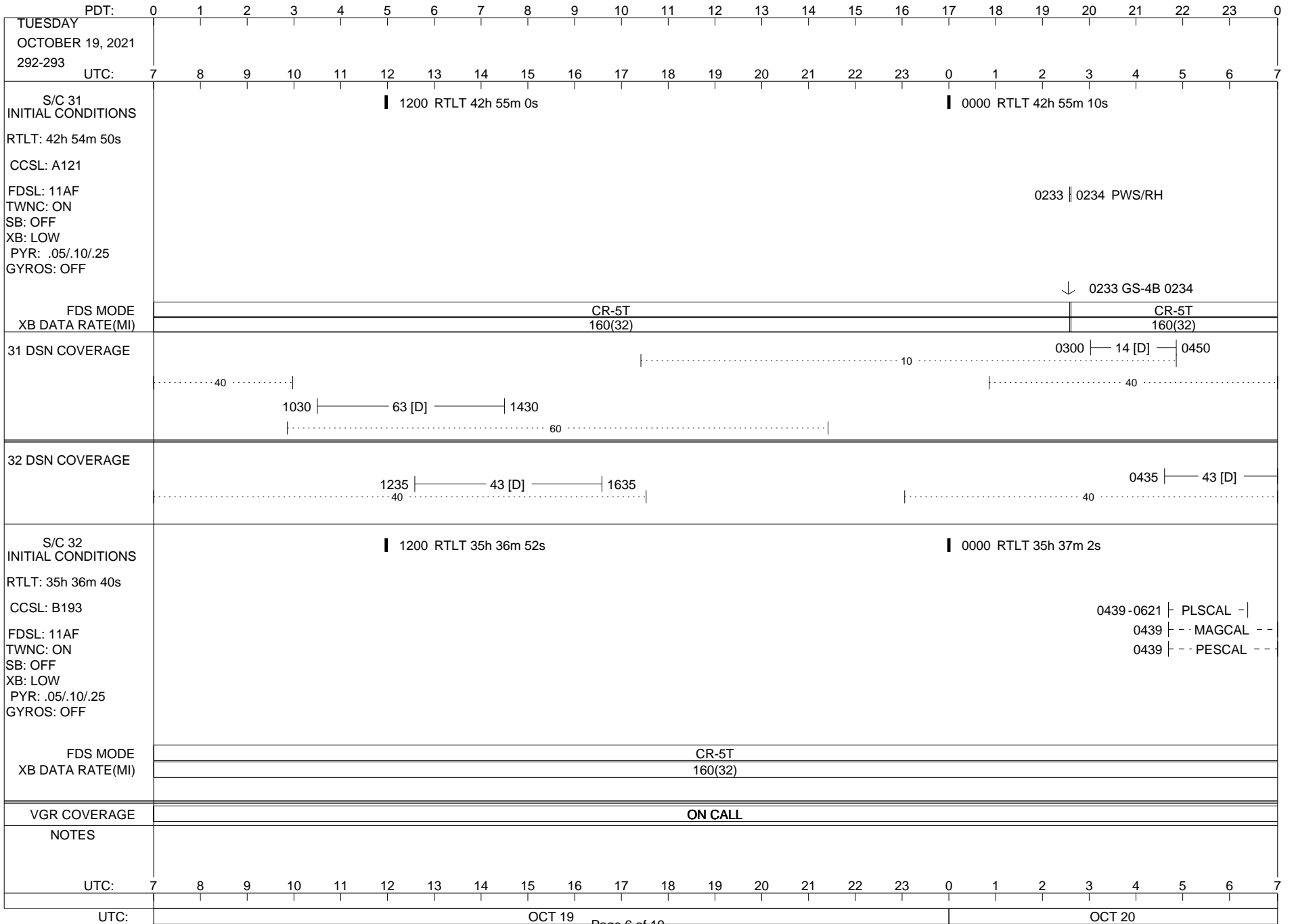
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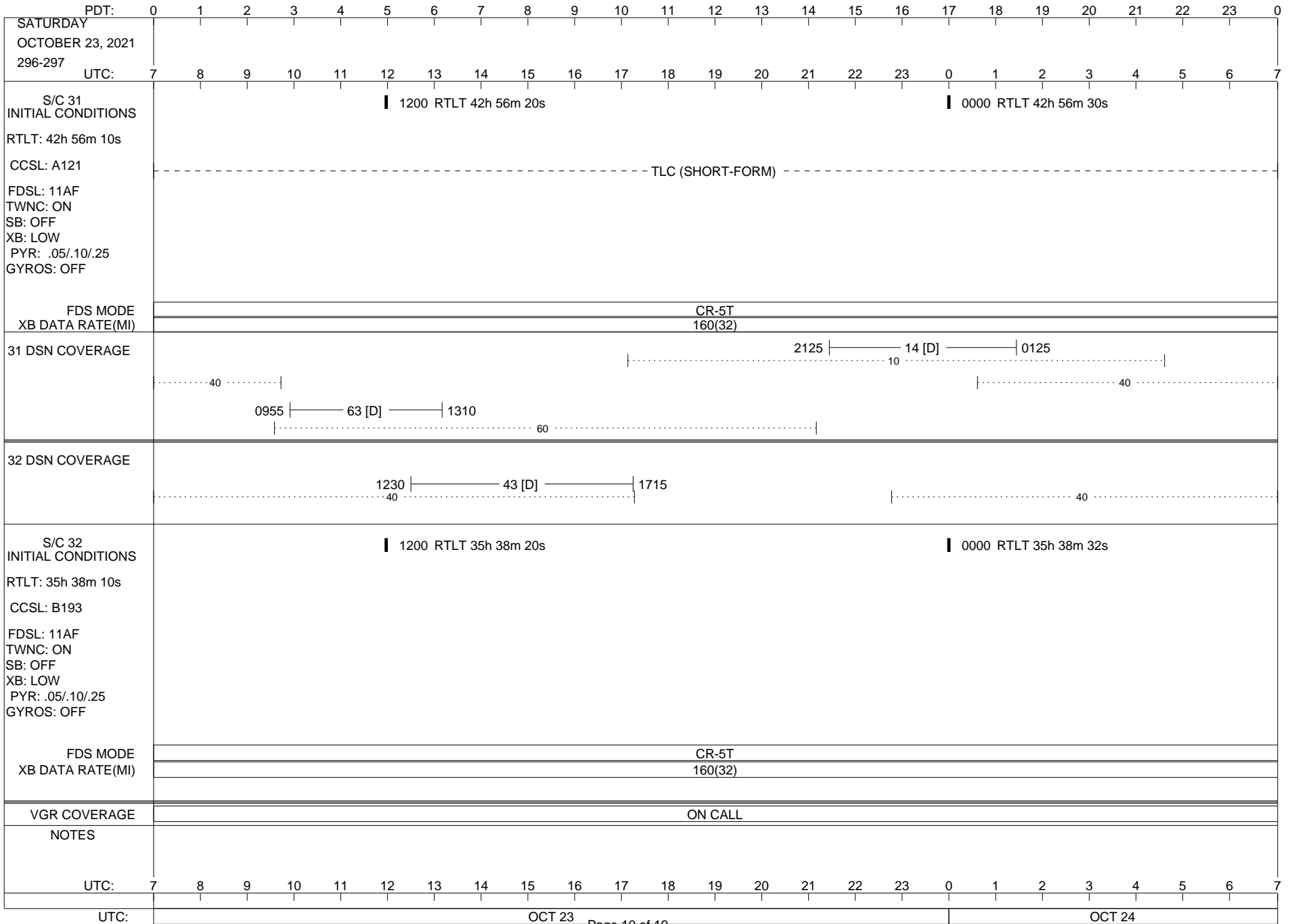
ISSUE DATE: 10/18/21 07:29

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WEDNESDAY OCTOBER 20, 2021 293-294																									
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: 42h 55m 10s CCSL: A121 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF						█ 1200 RTLT 42h 55m 20s												█ 0000 RTLT 42h 55m 30s							
FDS MODE XB DATA RATE(MI)																									
31 DSN COVERAGE																									
32 DSN COVERAGE																									
S/C 32 INITIAL CONDITIONS RTLT: 35h 37m 2s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF						█ 1200 RTLT 35h 37m 14s												█ 0000 RTLT 35h 37m 24s							
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:																									

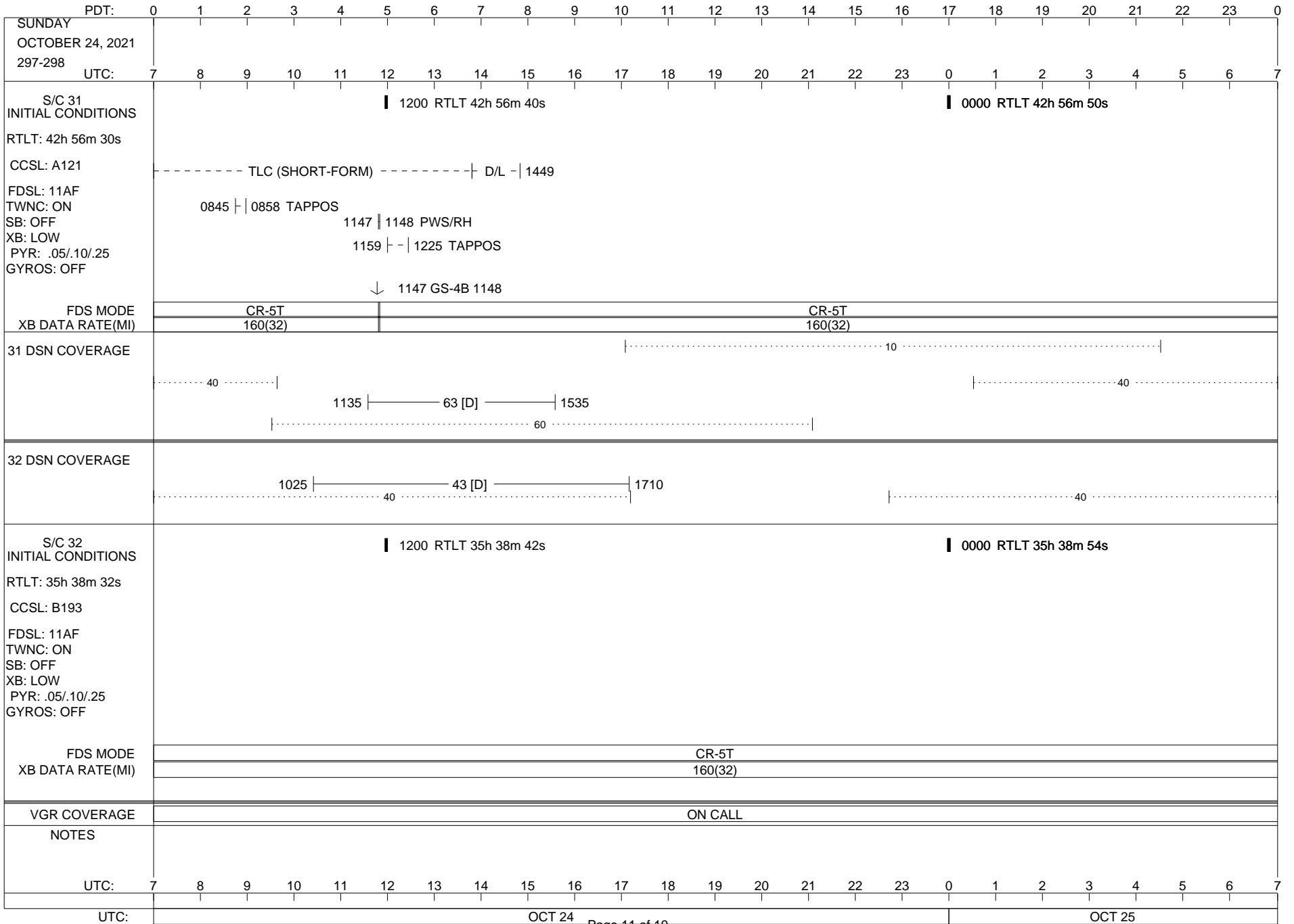
ISSUE DATE: 10/18/21 07:29

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 OCTOBER 21, 2021 294-295																										
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: 42h 55m 30s CCSL: A121 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	| 1200 RTLTL 42h 55m 40s												| 0000 RTLTL 42h 55m 50s													
FDS MODE	CR-5T																									
XB DATA RATE(MI)	160(32)																									
31 DSN COVERAGE	.....40.....|												.....2330 |-----14 [D]-----| 0330 10											
	.....1500 |---53 [DAR1]---| 1655 1500 |---63 [DA]---| 1655.....60.....|												.....40.....|													
32 DSN COVERAGE	.....40.....| 1320 |-----43 [D]-----| 1720												.....40.....|													
S/C 32 INITIAL CONDITIONS RTLTL: 35h 37m 24s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	| 1200 RTLTL 35h 37m 36s												| 0000 RTLTL 35h 37m 48s													
FDS MODE	CR-5T																									
XB DATA RATE(MI)	160(32)																									
VGR COVERAGE	ON CALL																									
NOTES	[1] DSS-53 PIT																									
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:	OCT 21														OCT 22											

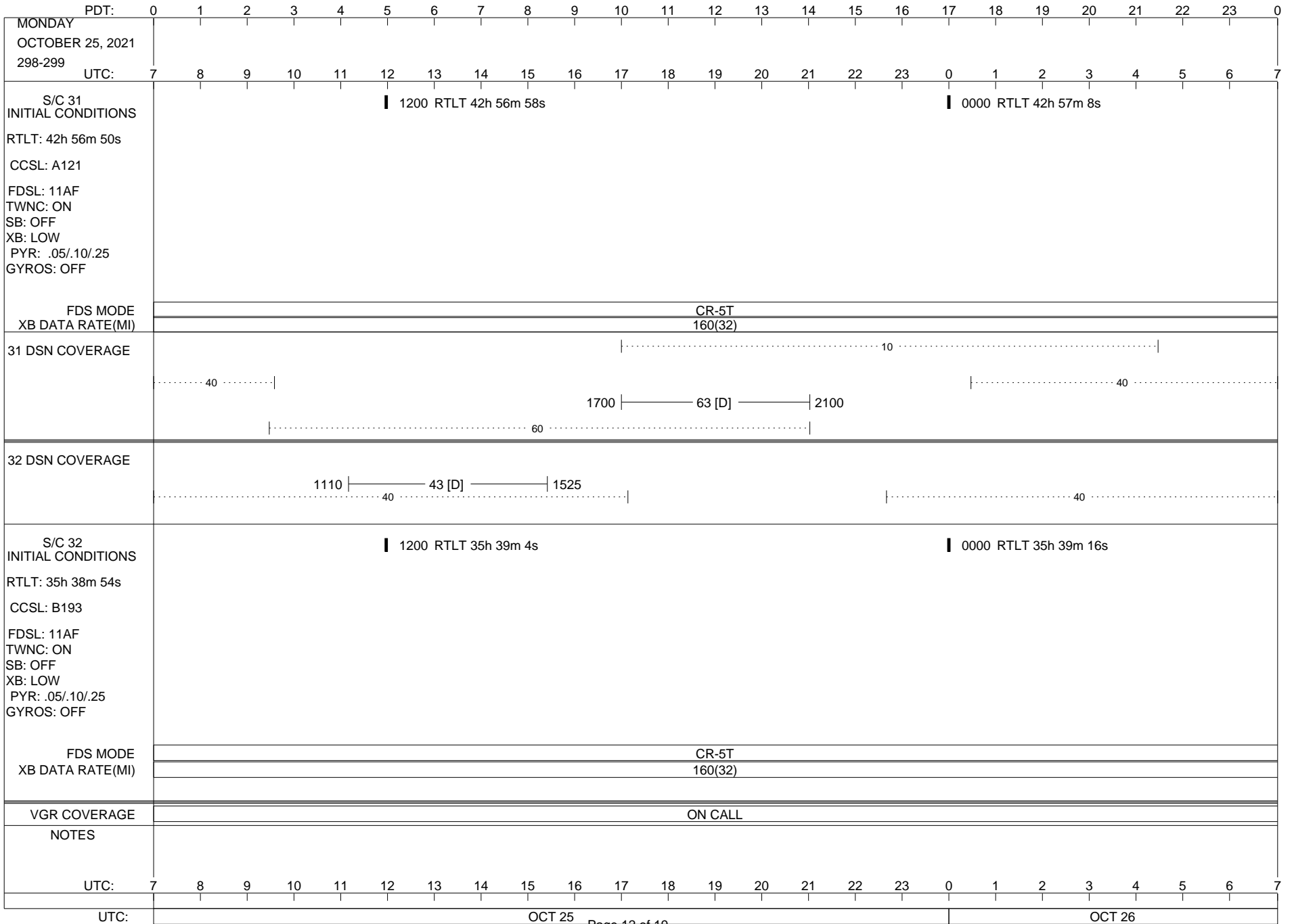
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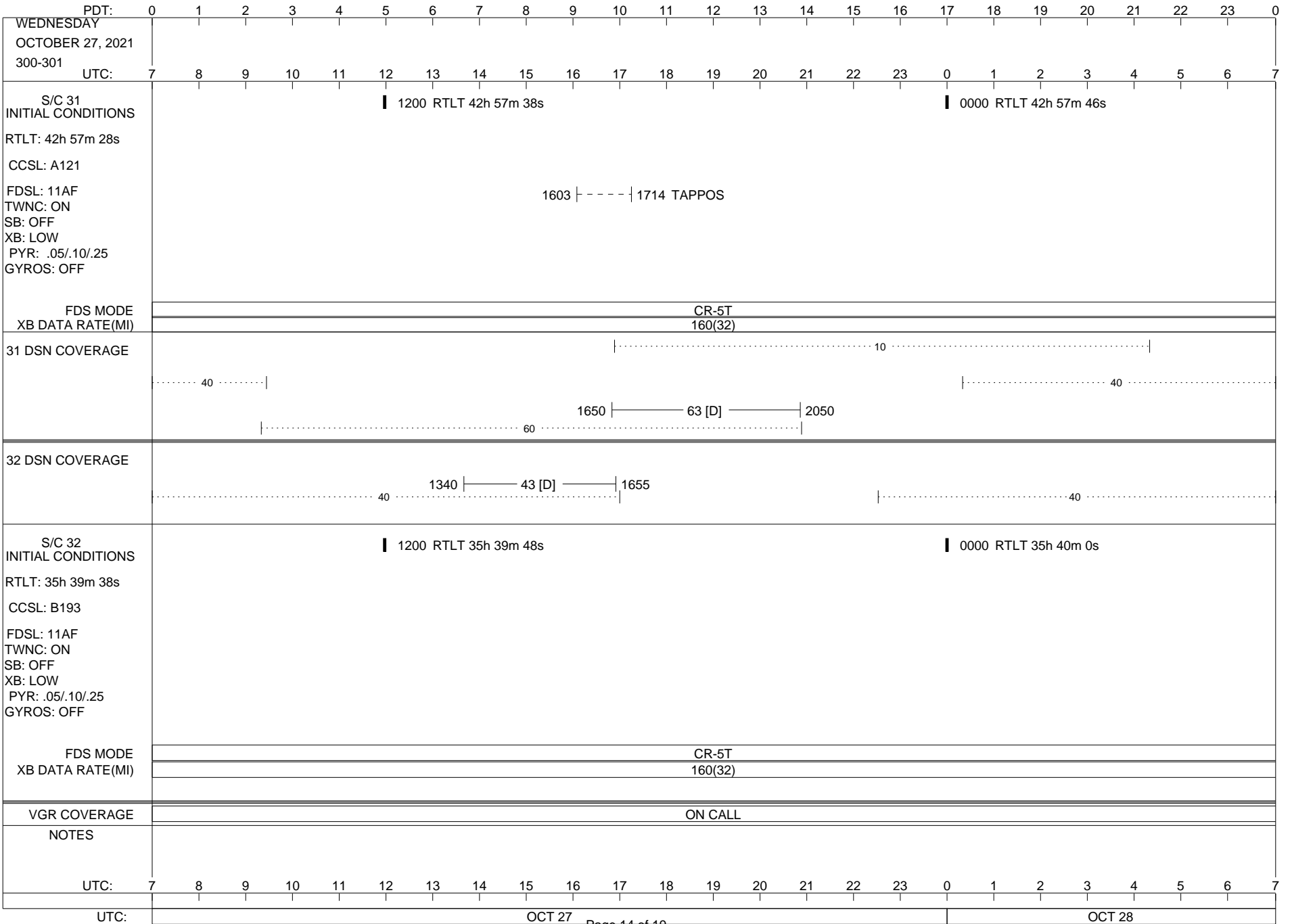
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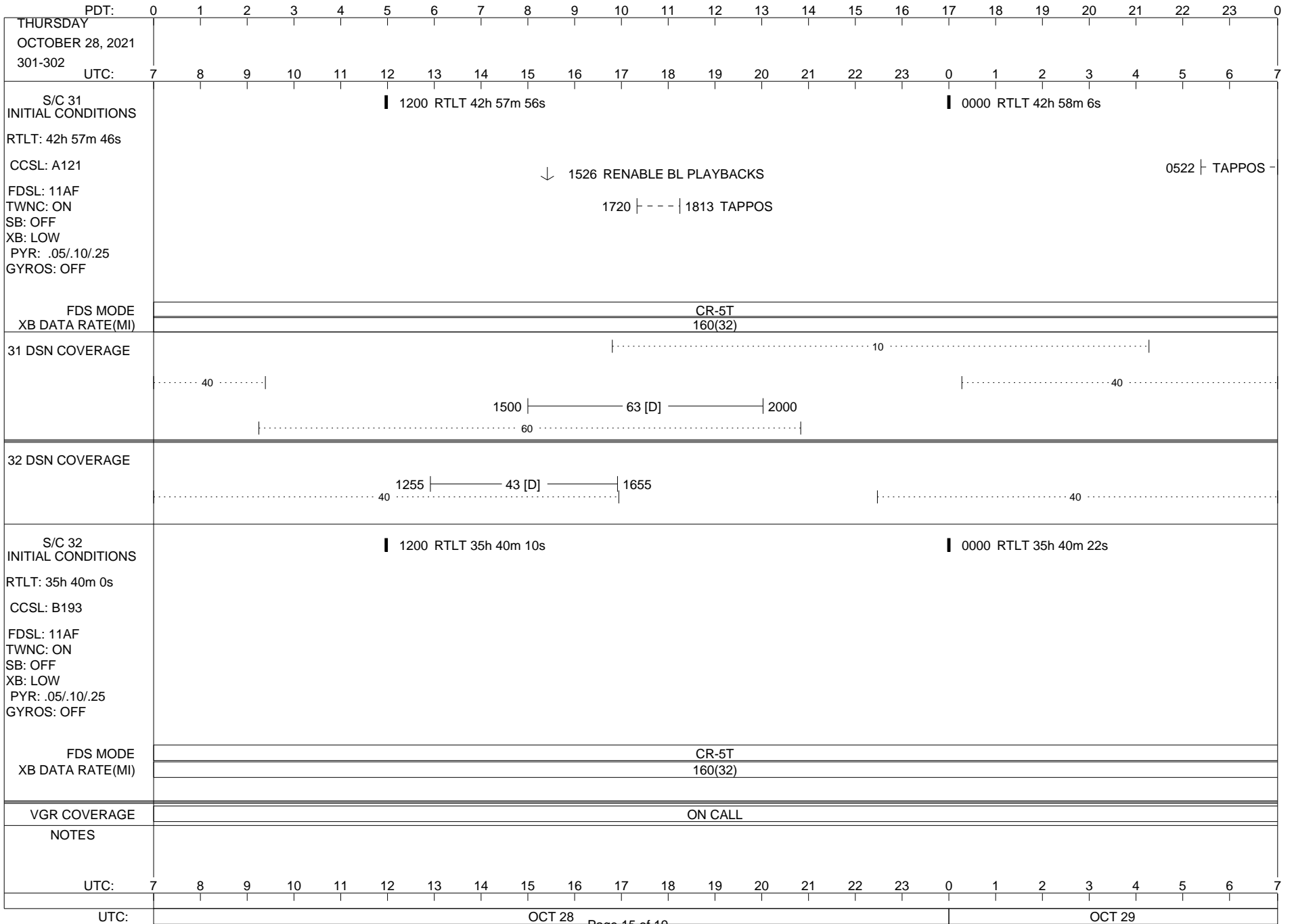
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TUESDAY OCTOBER 26, 2021 299-300																										
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	
S/C 31 INITIAL CONDITIONS RTLT: 42h 57m 8s CCSL: A121 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF						█ 1200 RTLT 42h 57m 18s												█ 0000 RTLT 42h 57m 28s								
FDS MODE	CR-5T											CR-5T														
XB DATA RATE(MI)	160(32)											160(32)														
31 DSN COVERAGE	.....40.....|.....60.....|.....											2045 |----- 14 [D] -----| 0120.....10.....|.....40.....|.....														
32 DSN COVERAGE	.....40.....|.....60.....|.....											1225 |----- 43 [D] -----| 1625.....40.....|.....40.....|.....														
S/C 32 INITIAL CONDITIONS RTLT: 35h 39m 16s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF						█ 1200 RTLT 35h 39m 26s												█ 0000 RTLT 35h 39m 38s								
FDS MODE	CR-5T											CR-5T														
XB DATA RATE(MI)	160(32)											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:	OCT 26											OCT 27														

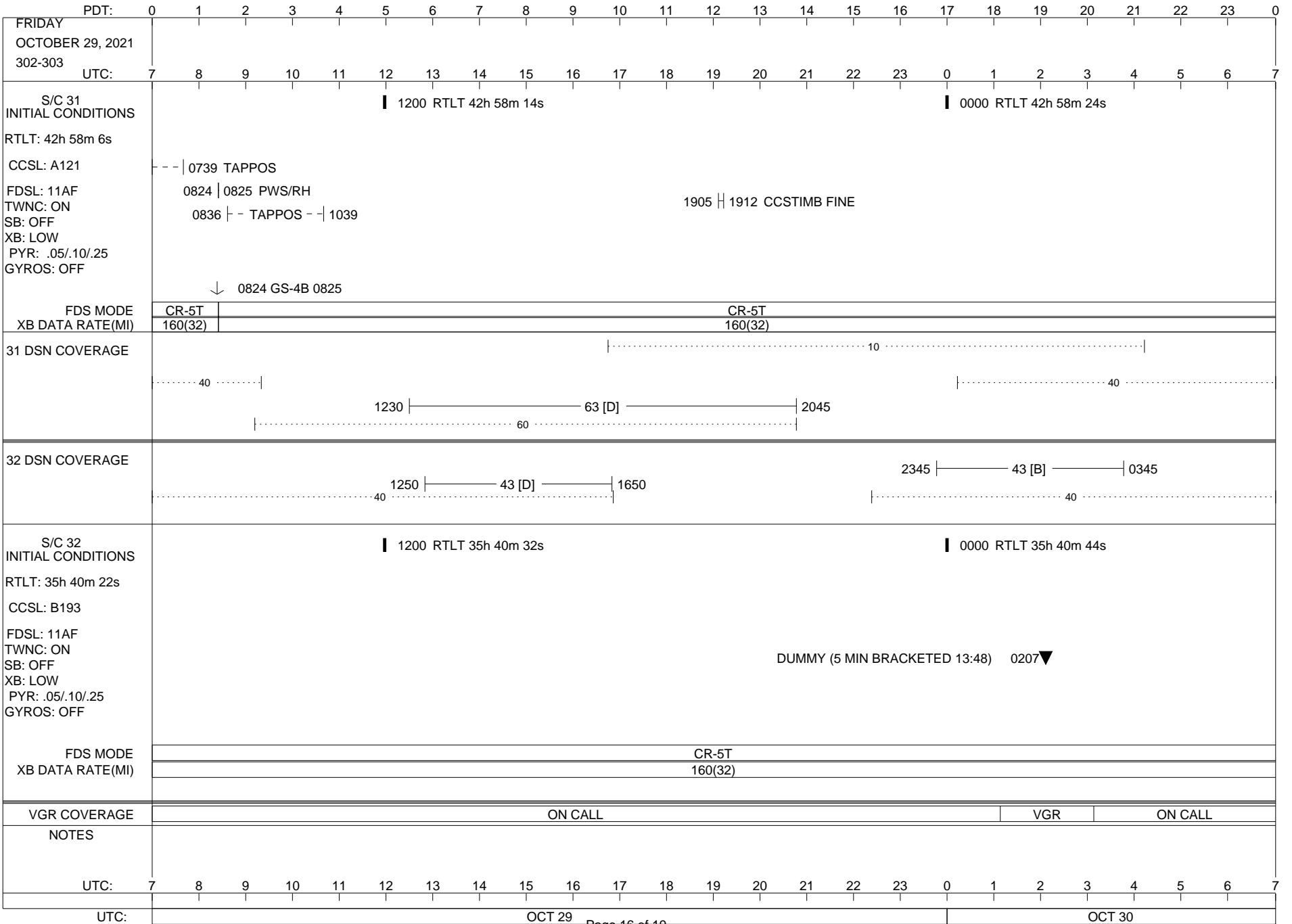
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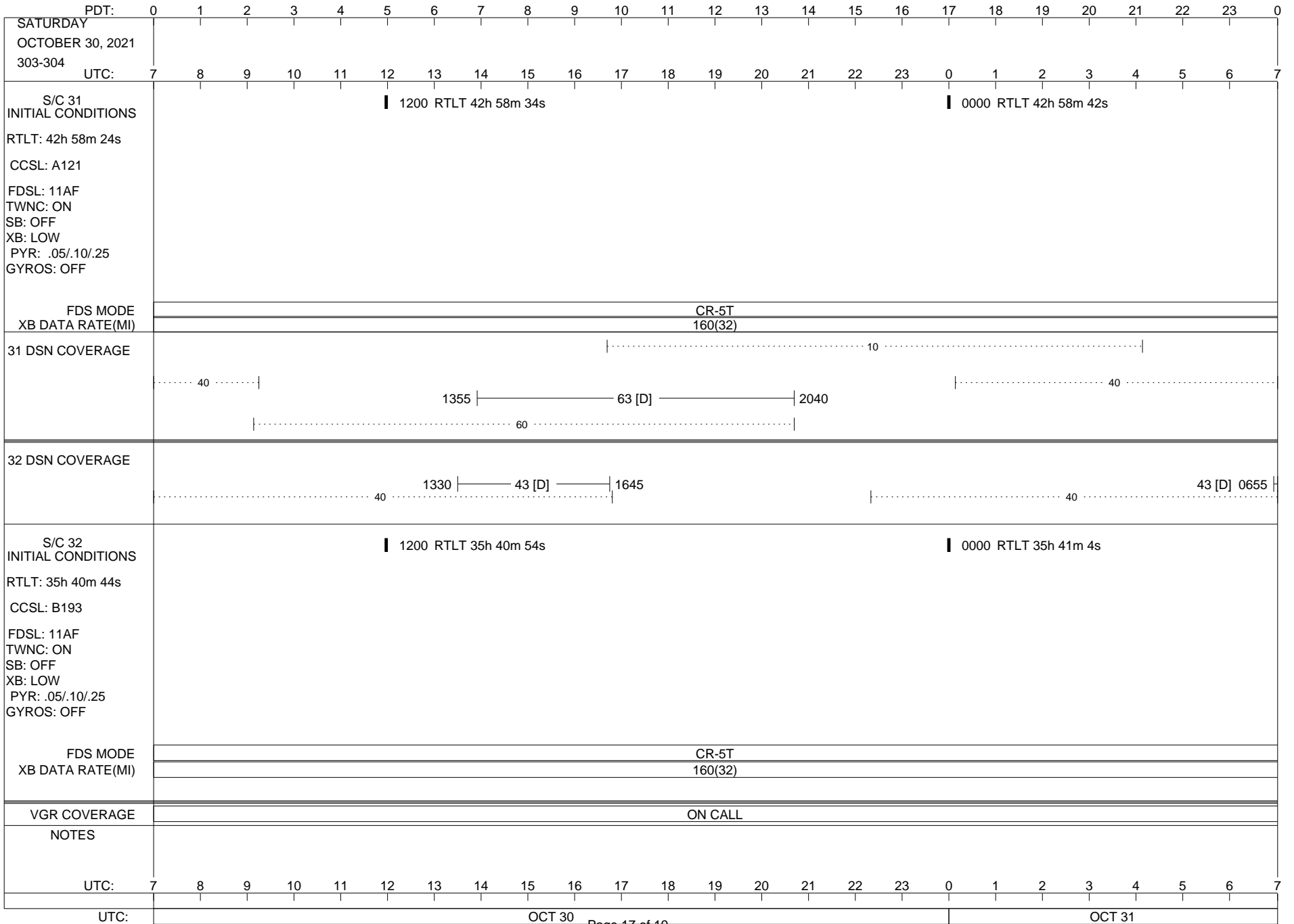
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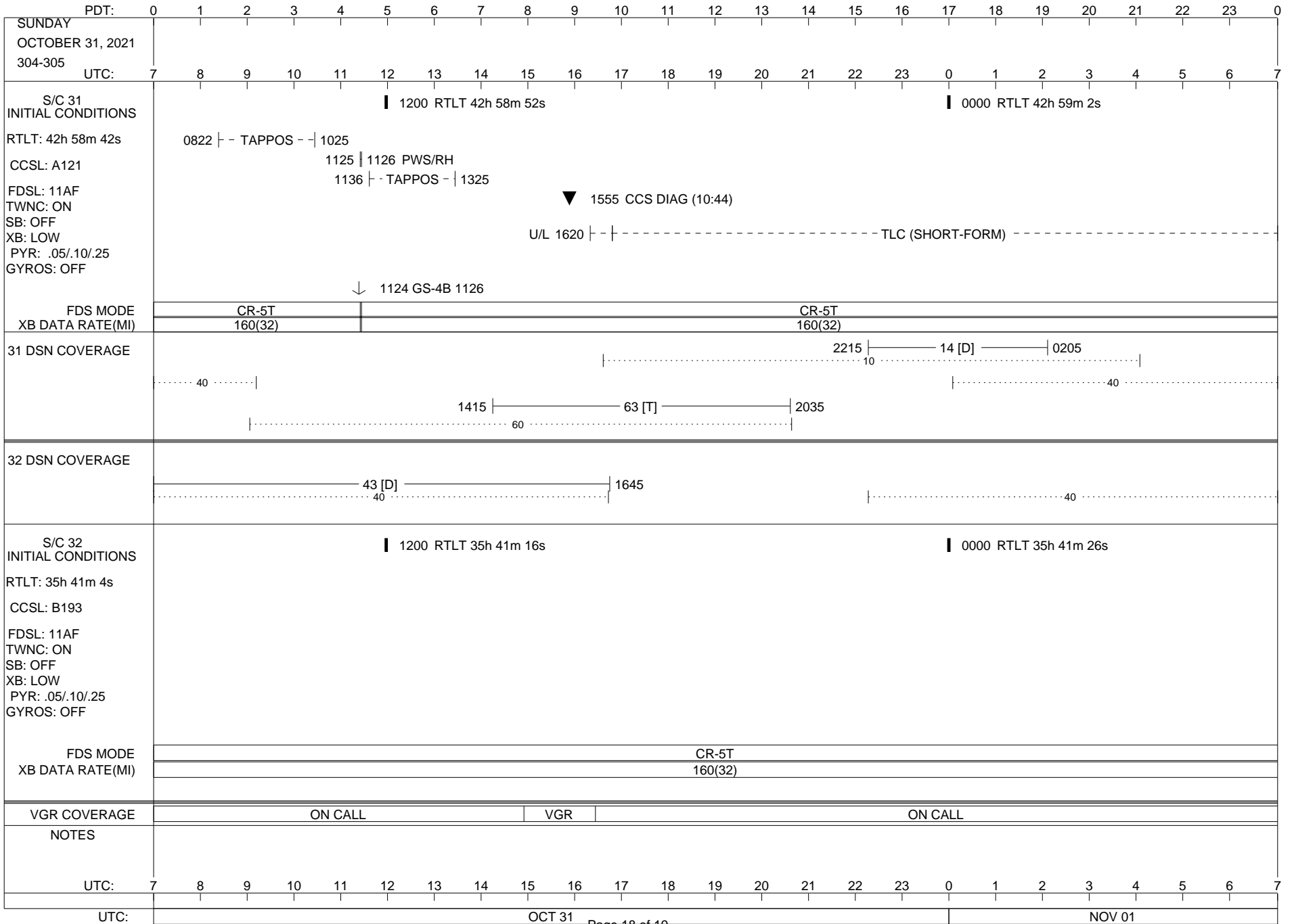
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ISSUE DATE: 10/18/21 07:29



ISSUE DATE: 10/18/21 07:29



ISSUE DATE: 10/18/21 07:29

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 NOVEMBER 1, 2021 305-306																											
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: 42h 59m 2s CCSL: A121 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	| 1200 RTLT 42h 59m 10s																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<p>.....40.....|</p> <p>|.....60.....|</p>																										
32 DSN COVERAGE	<p>.....40.....|1255|-----43 [o]-----|1640</p>																										
S/C 32 INITIAL CONDITIONS RTLT: 35h 41m 26s CCSL: B193 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	| 1200 RTLT 35h 41m 38s																										
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		
UTC:	NOV 01													NOV 02													