

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: June 6, 2012

For the Period: 06/07/12 to 06/25/12 (12-159 – 12-177)

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FLIGHT TEAM (14) 600-100

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- Ludwig, R. (2)
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- Wong, R.
- Yang, L
- Zottarelli, L.
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OTHER

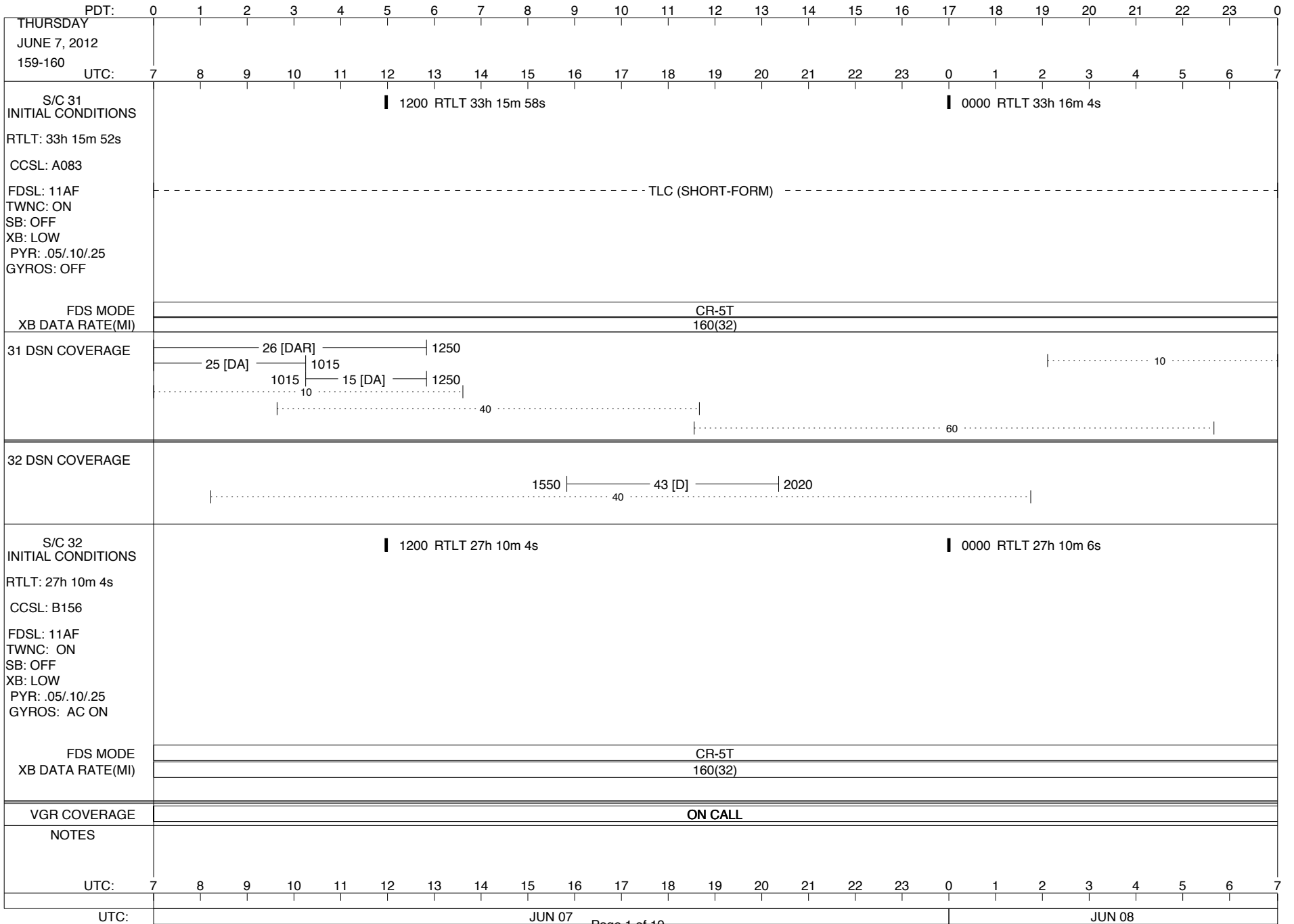
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- * !DL-DSN-MPSETA@dsn.nasa.gov

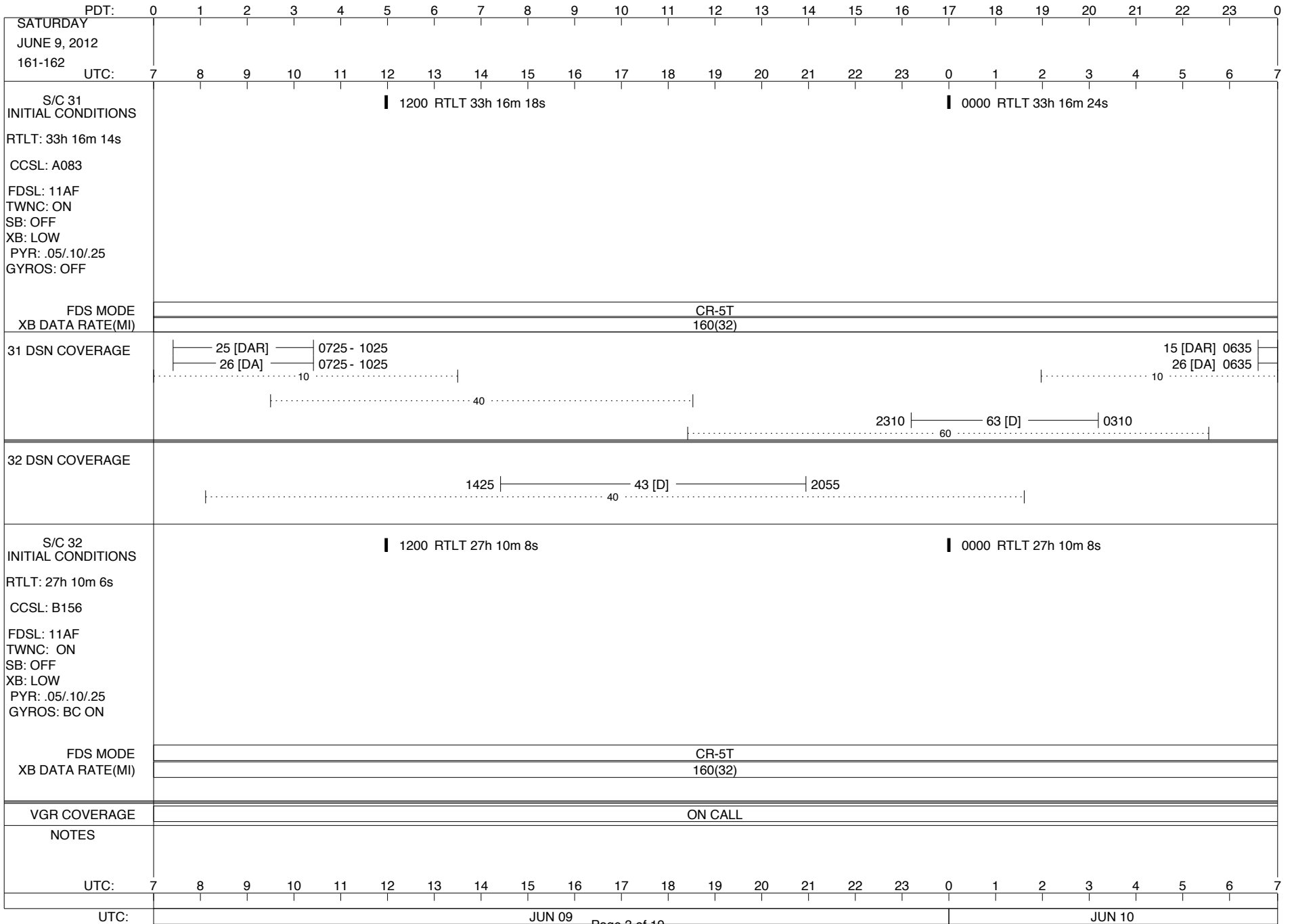
LEGEND:

- ▽ = 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 = 7-Point BLF
- D = Downlink only pass
- H = High Power Transmitter
- R = Array Reference Antenna
- T = TLC Uplink
- U = Uplink only pass
- [o] = Ramp-through

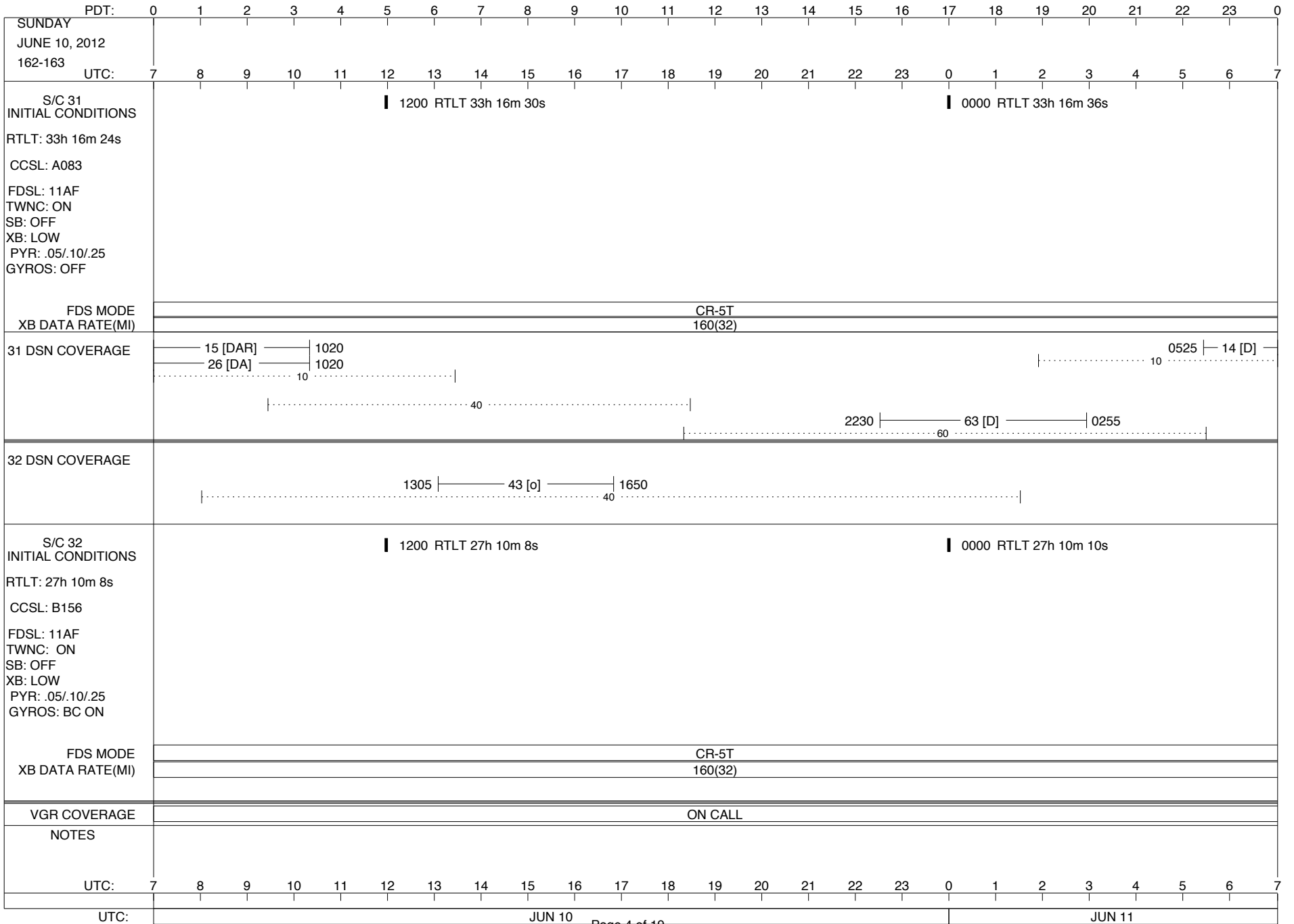
*Electronic Copy Only
(16 – Dist/N: Paper Copies)
09/08/10

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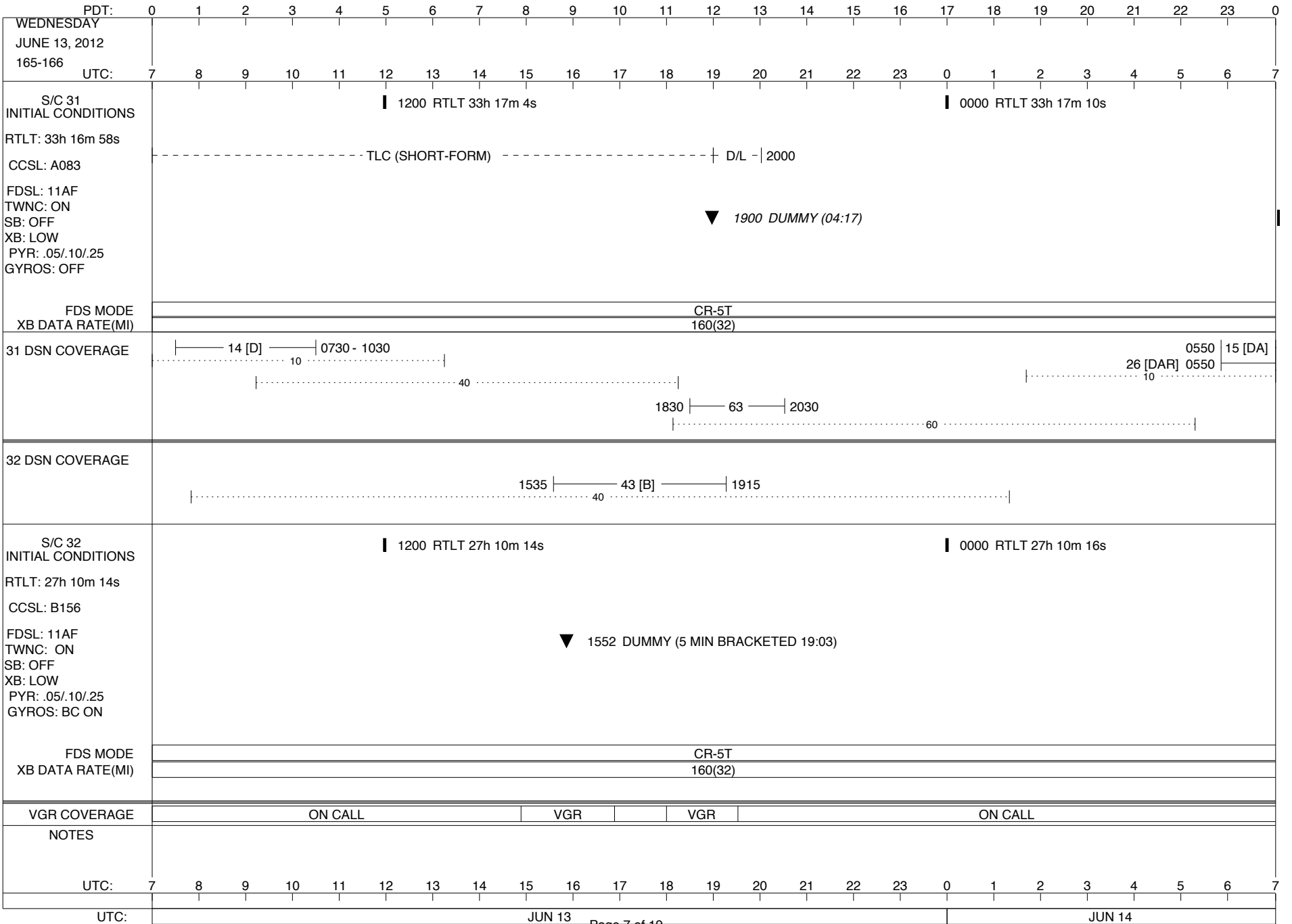


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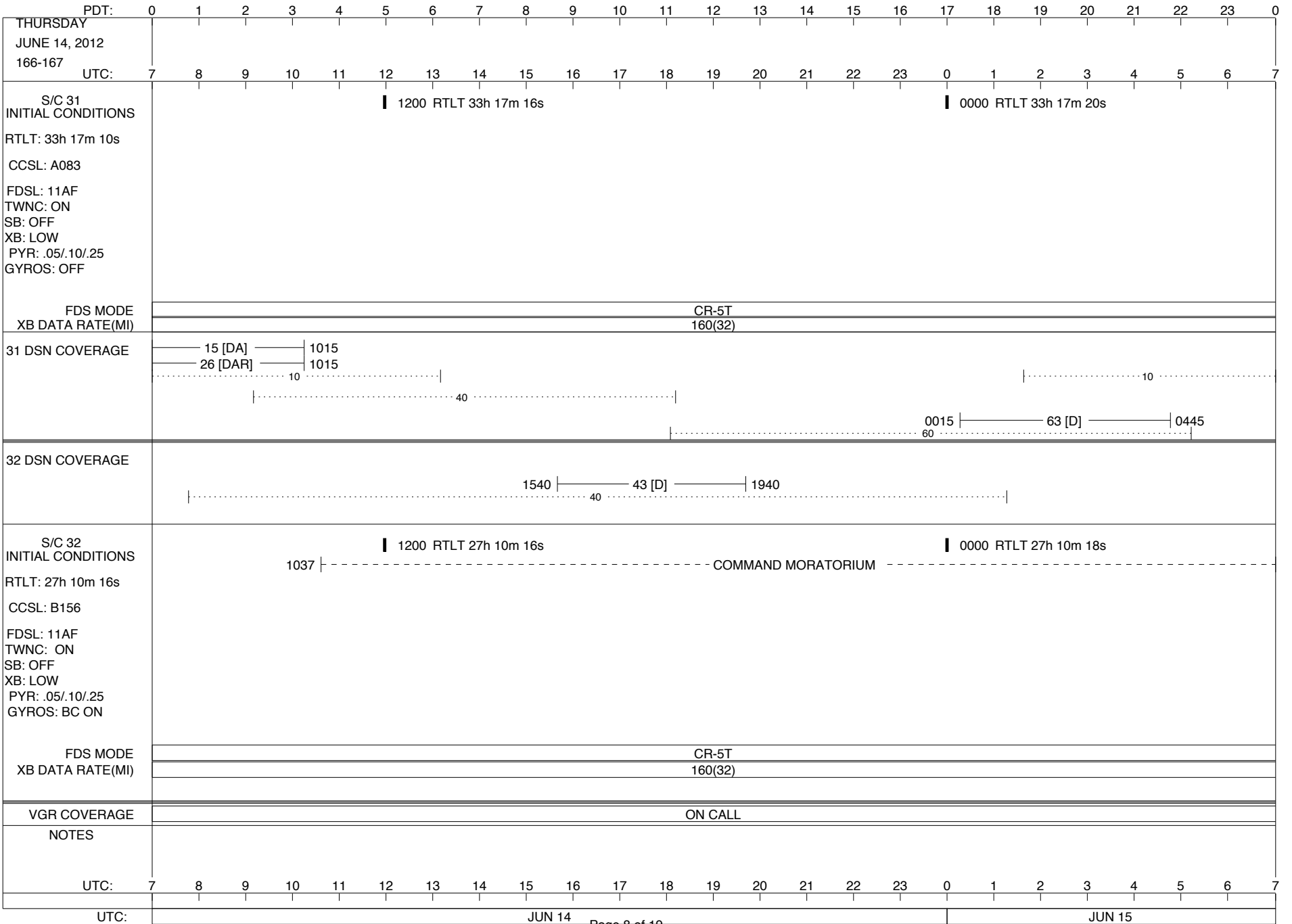


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MONDAY JUNE 11, 2012 163-164																										
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	
S/C 31 INITIAL CONDITIONS RTLT: 33h 16m 36s CCSL: A083 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 33h 16m 40s												0000 RTLT 33h 16m 46s													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	14 [D] ————— 1315										0210 ————— 14 [T] —————															
	----- 10 -----										----- 10 -----															
	----- 40 -----										----- 60 -----															
32 DSN COVERAGE	----- 1410 ————— 34 [D] ————— 2015																									
	----- 40 -----																									
S/C 32 INITIAL CONDITIONS RTLT: 27h 10m 10s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON	1200 RTLT 27h 10m 10s												0000 RTLT 27h 10m 12s													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
VGR COVERAGE													ON CALL													
NOTES																										
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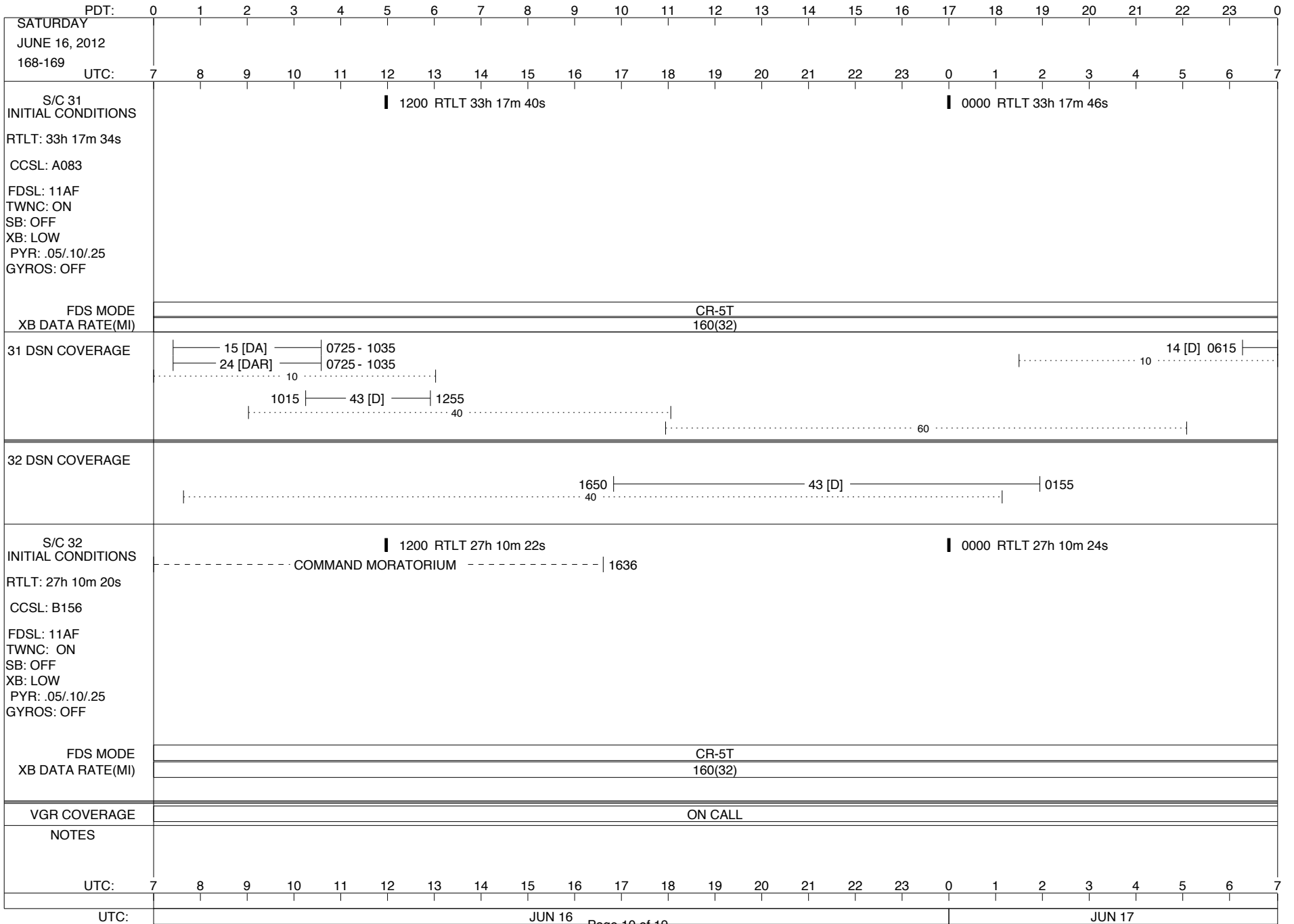
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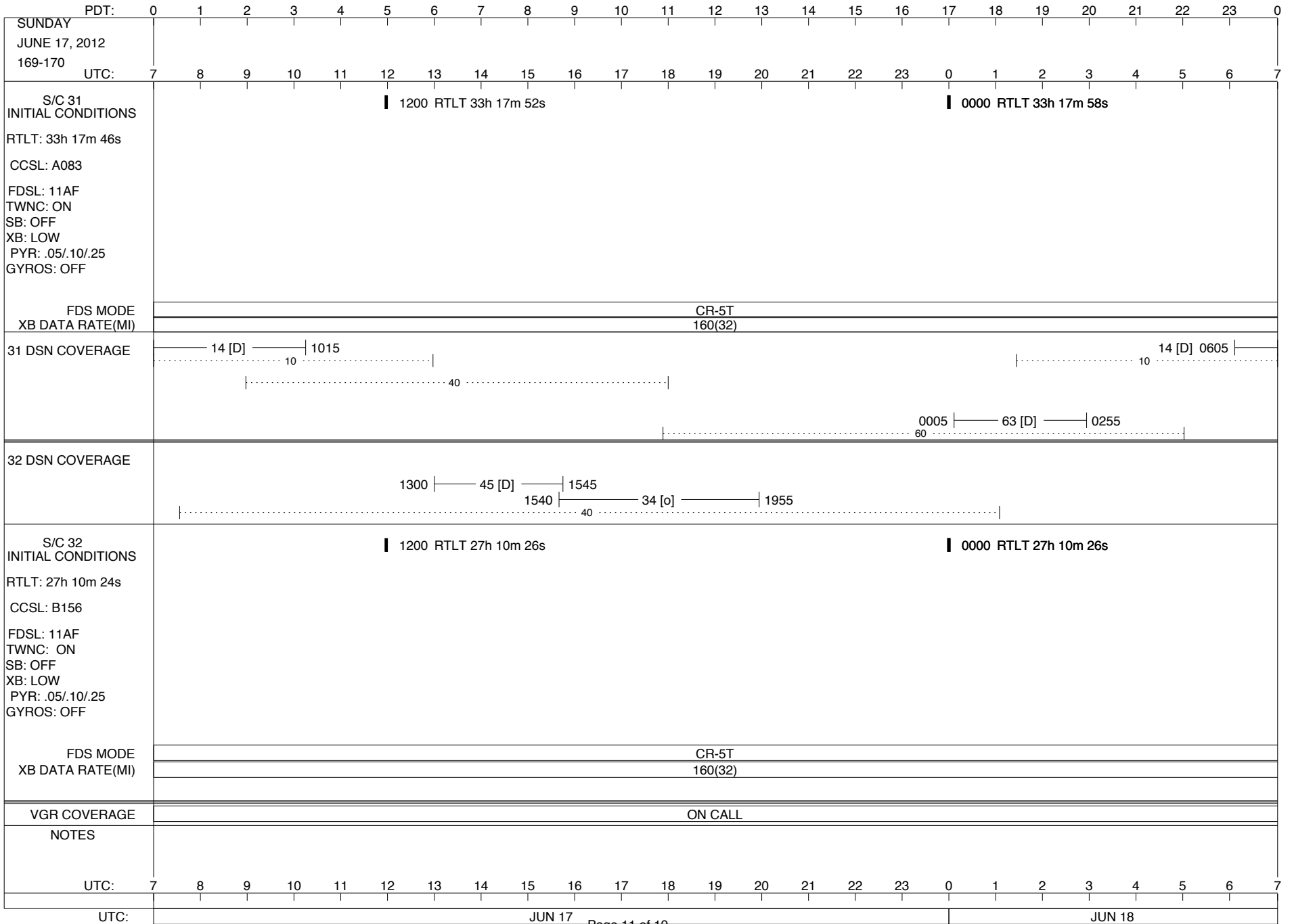


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FRIDAY JUNE 15, 2012 167-168																													
S/C 31 INITIAL CONDITIONS RTLT: 33h 17m 20s CCSL: A083 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 33h 17m 26s														0000 RTLT 33h 17m 34s													
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)														CR-5T 160(32)													
31 DSN COVERAGE		0815 15 [DA] 1035 0815 24 [DAR] 103540..... 														0025 55 [DA] 0235 0025 54 [DAR] 023560.....													
32 DSN COVERAGE		1300 43 [D] 203040.....																											
S/C 32 INITIAL CONDITIONS RTLT: 27h 10m 18s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: BC ON		1200 RTLT 27h 10m 20s														0000 RTLT 27h 10m 20s													
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)														CR-5T 160(32)													
VGR COVERAGE		ON CALL							VGR							ON CALL													
NOTES		[1] S/C 31=GS-4B @ 1944 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=D/L AGC & SNR VARIATIONS EXPECTED DURING MAGROL (1344-1939)																											
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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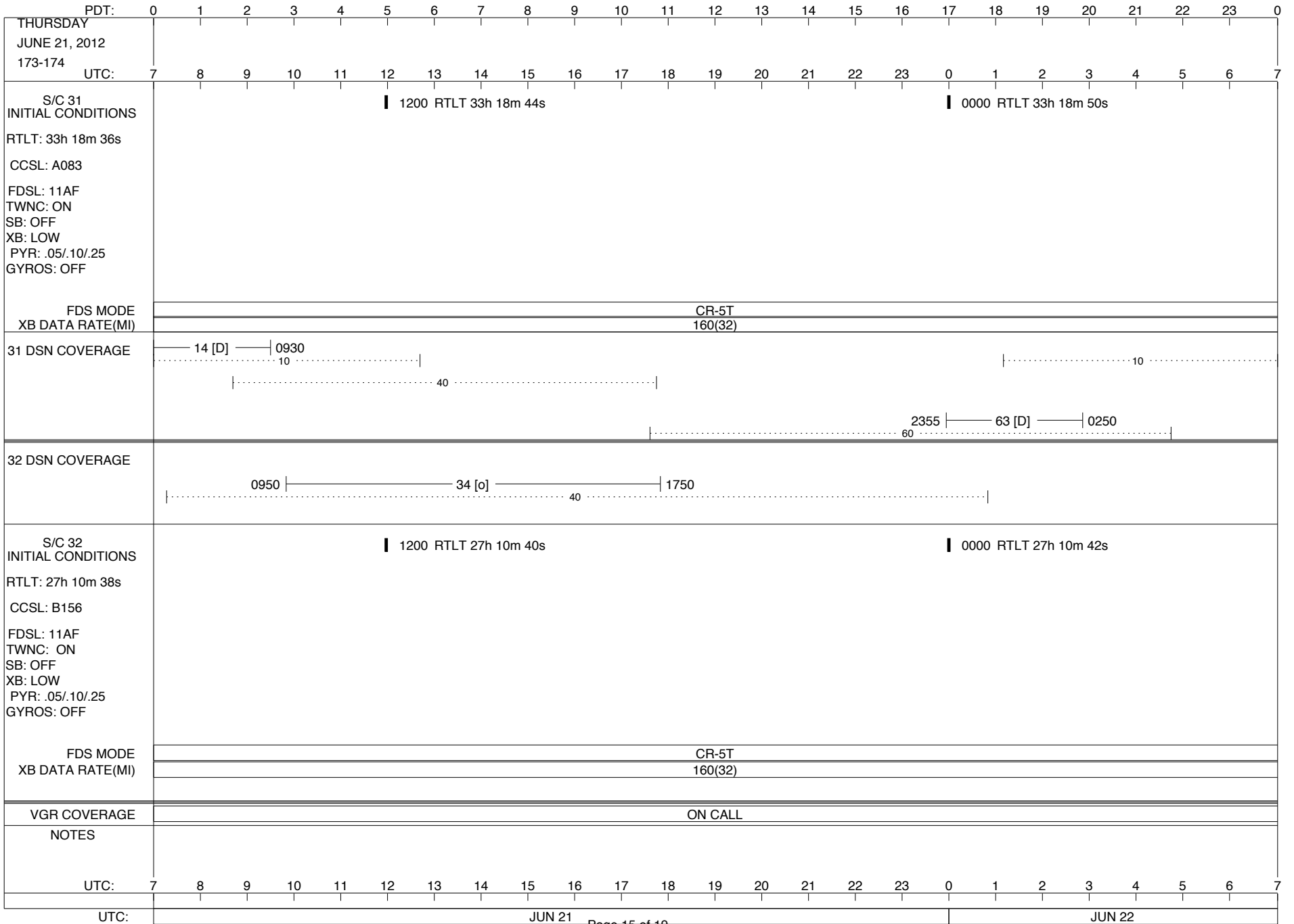


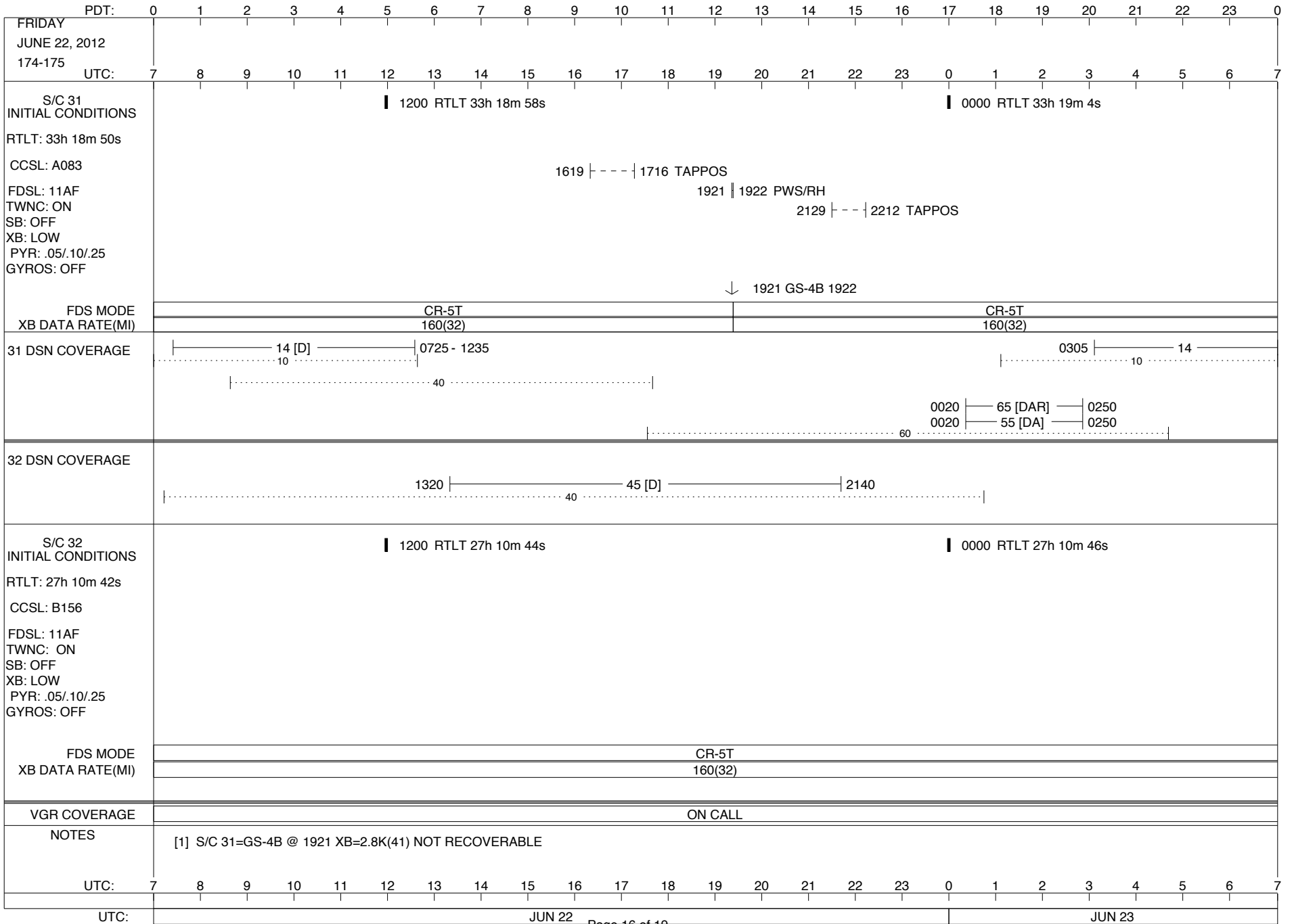
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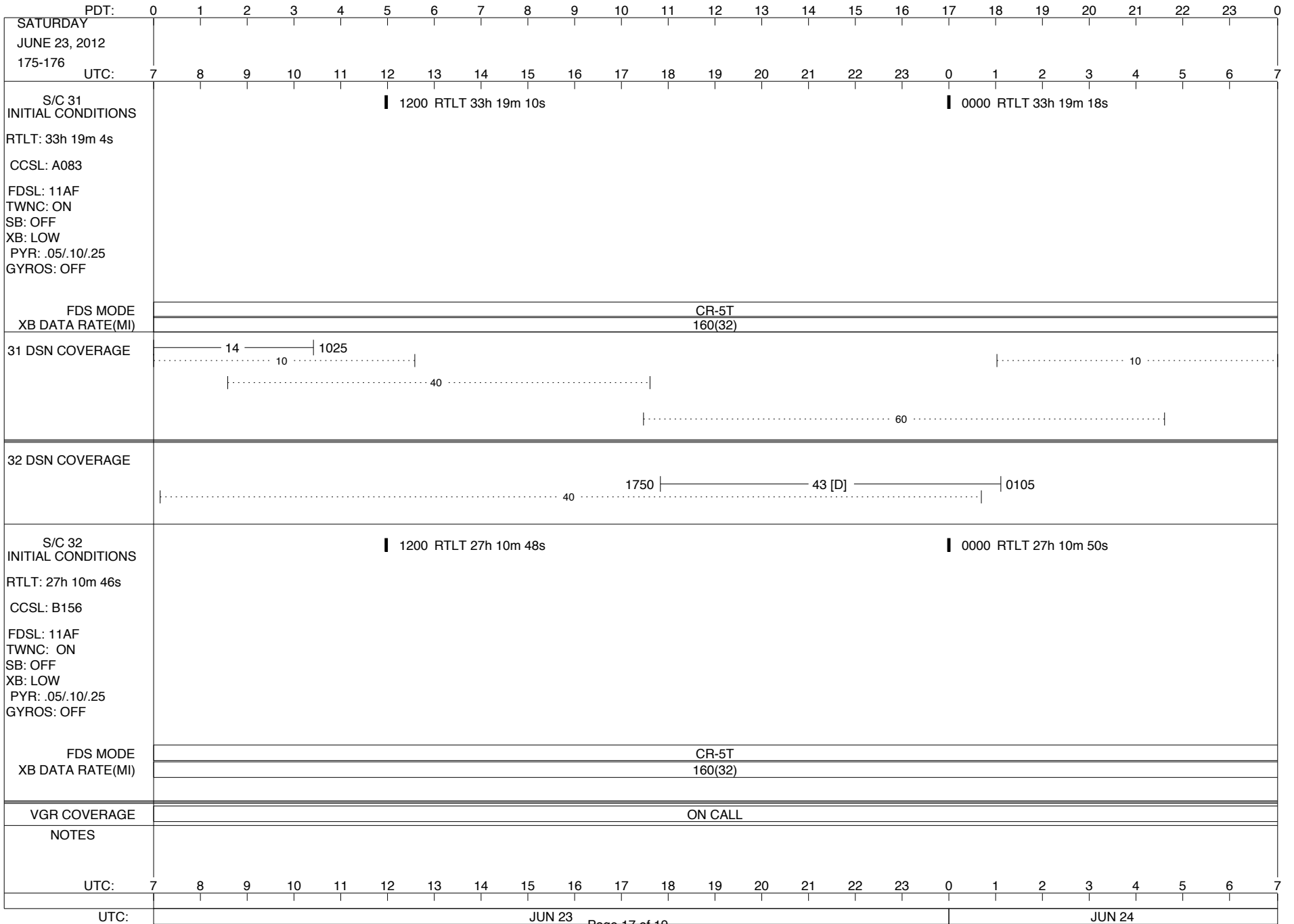
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MONDAY JUNE 18, 2012 170-171																									
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S/C 31 INITIAL CONDITIONS RTLT: 33h 17m 58s CCSL: A083 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF						█ 1200 RTLT 33h 18m 4s															█ 0000 RTLT 33h 18m 10s				
FDS MODE XB DATA RATE(MI)																									
31 DSN COVERAGE				14 [D]					1030																10
32 DSN COVERAGE																									
S/C 32 INITIAL CONDITIONS RTLT: 27h 10m 26s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF						█ 1200 RTLT 27h 10m 28s																			
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:																									

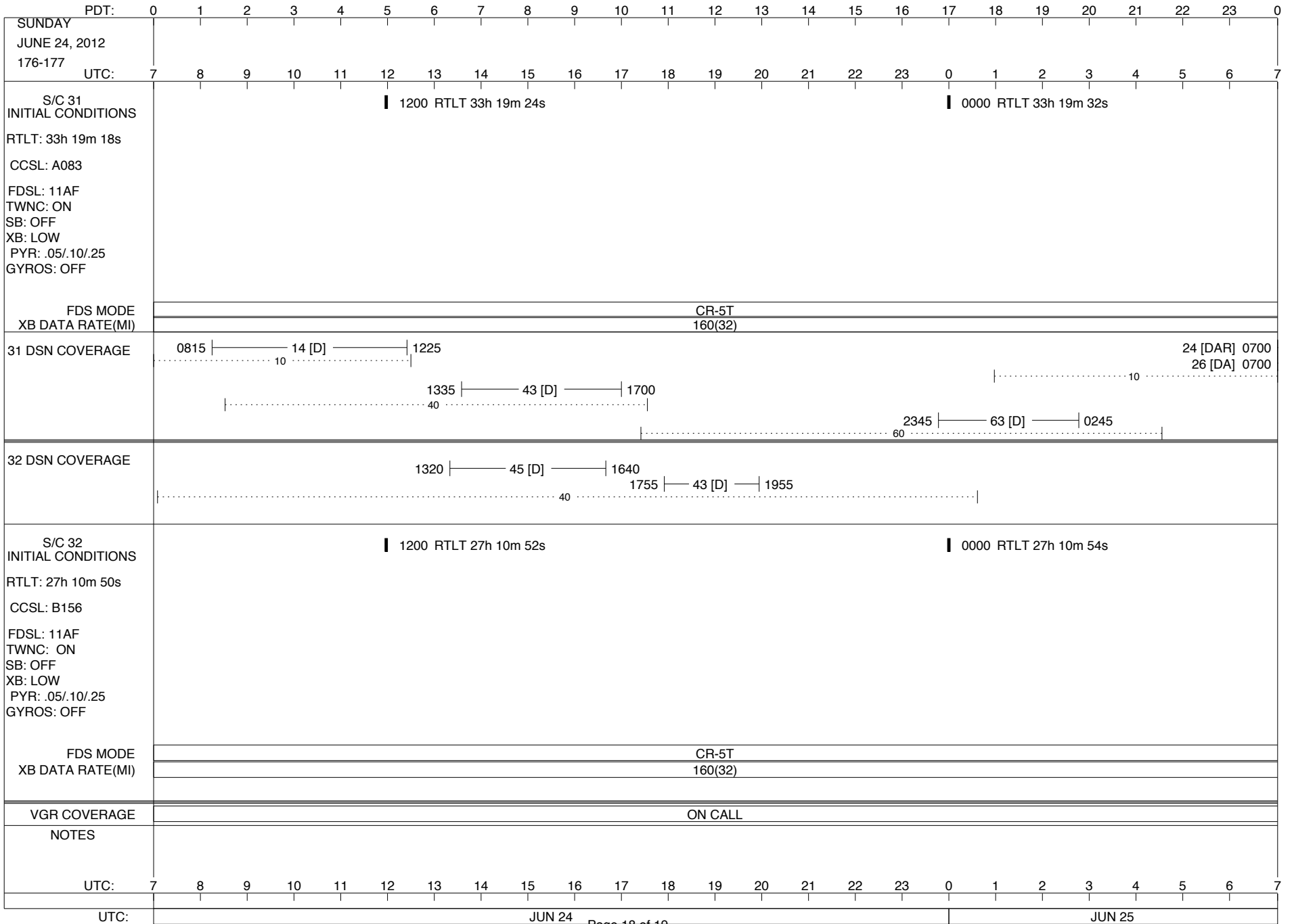
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WEDNESDAY JUNE 20, 2012 172-173																										
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S/C 31 INITIAL CONDITIONS RTLTL: 33h 18m 24s CCSL: A083 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 33h 18m 30s												0000 RTLTL 33h 18m 36s													
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	14 [D] 1025										0215 14 [D]															
	10										10															
	40										60															
											2355 63 [D] 0235															
32 DSN COVERAGE	1325 45 [D] 1740																									
	40																									
S/C 32 INITIAL CONDITIONS RTLTL: 27h 10m 34s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 27h 10m 36s												0000 RTLTL 27h 10m 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:	JUN 20													JUN 21												









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 JUNE 25, 2012 177-178																											
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: 33h 19m 32s CCSL: A083 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p style="text-align: center;"> 1200 RTLT 33h 19m 40s</p>																										
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)													
31 DSN COVERAGE	<p>24 [DAR] ———— 0700 - 1100 26 [DA] ———— 0700 - 110010..... 40..... </p>																										
32 DSN COVERAGE	<p>1050 ————— 45 [D] ————— 1730</p>																										
S/C 32 INITIAL CONDITIONS RTLT: 27h 10m 54s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p style="text-align: center;"> 1200 RTLT 27h 10m 58s</p>																										
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:	JUN 25													JUN 26													