

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: April 5, 2023

For the Period: 4/06/23 to 04/24/23 (23/096 – 23/114)



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: 04/12/23 08:21

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

THURSDAY

APRIL 6, 2023

096-097

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

1200 RTLT 44h 6m 12s

0000 RTLT 44h 6m 10s

RTLT: 44h 6m 14s

CCSL: BASELINE

FDSL: 11AF

TWNC: ON

SB: OFF

XB: LOW

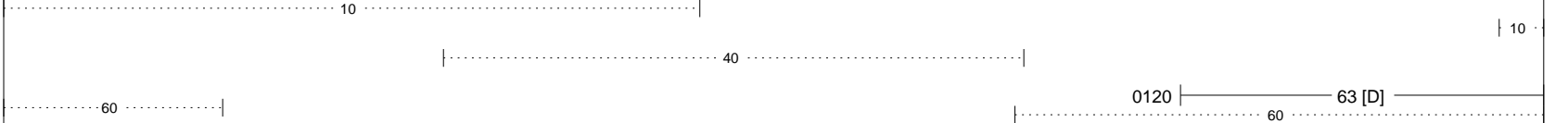
PYR: .05/.10/.25

GYROS: OFF

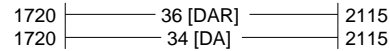
FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32
INITIAL CONDITIONS

1200 RTLT 36h 53m 40s

0000 RTLT 36h 53m 36s

RTLT: 36h 53m 42s

CCSL: BASELINE

FDSL: 11AF

TWNC: ON

SB: OFF

XB: LOW

PYR: .05/.10/.25

GYROS: OFF

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

VGR COVERAGE

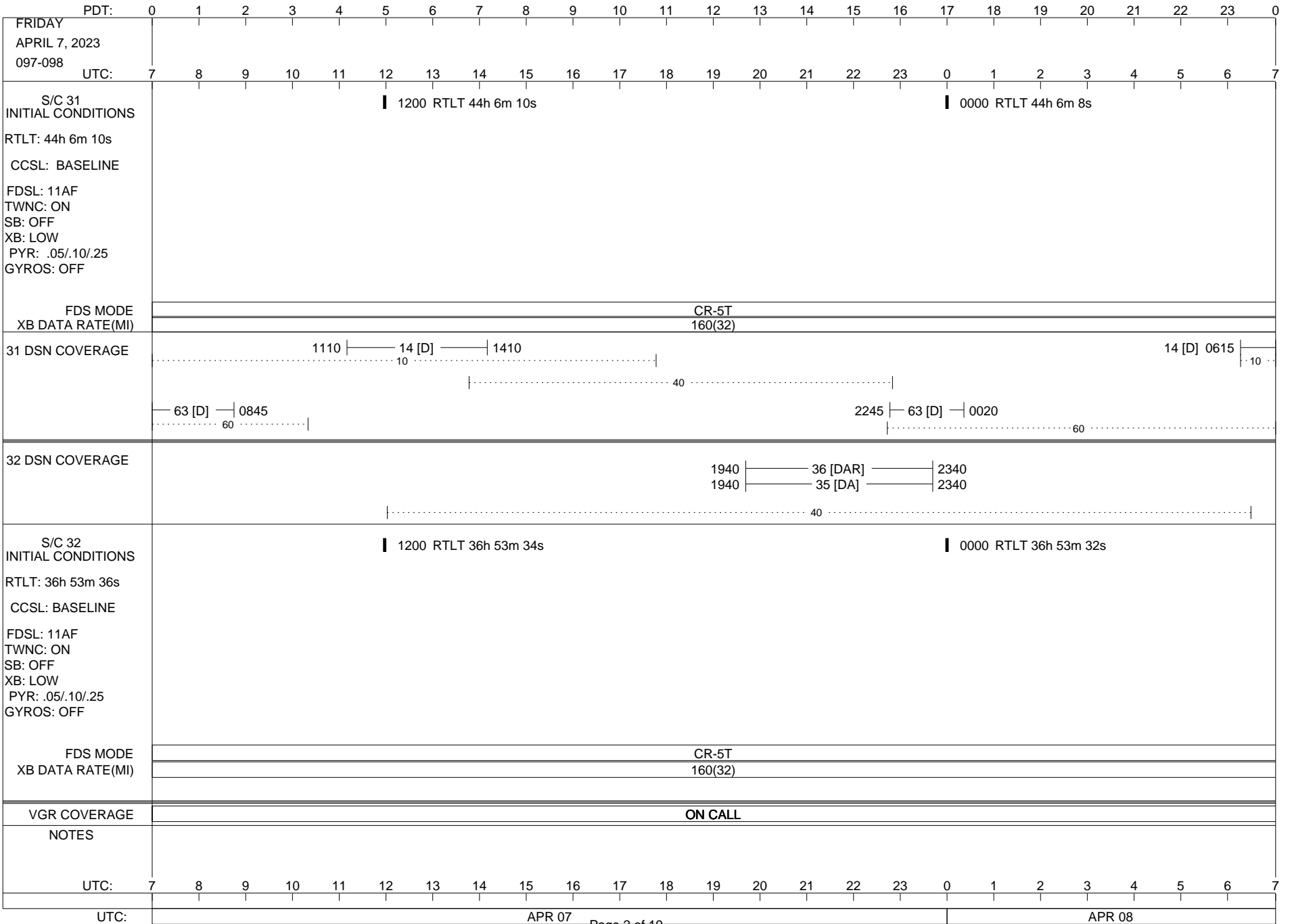
ON CALL

NOTES

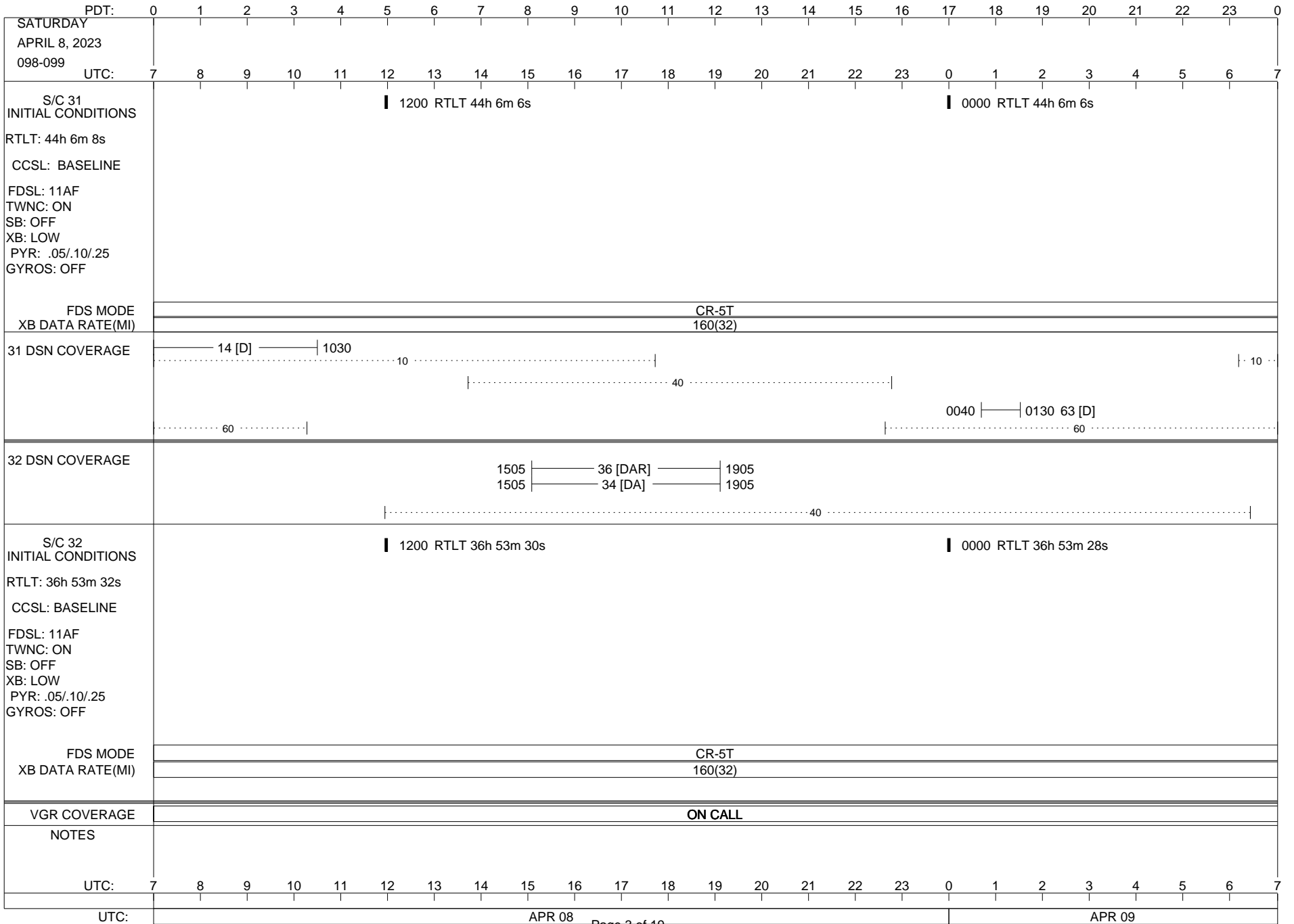
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UTC: APR 06 Page 1 of 19 APR 07

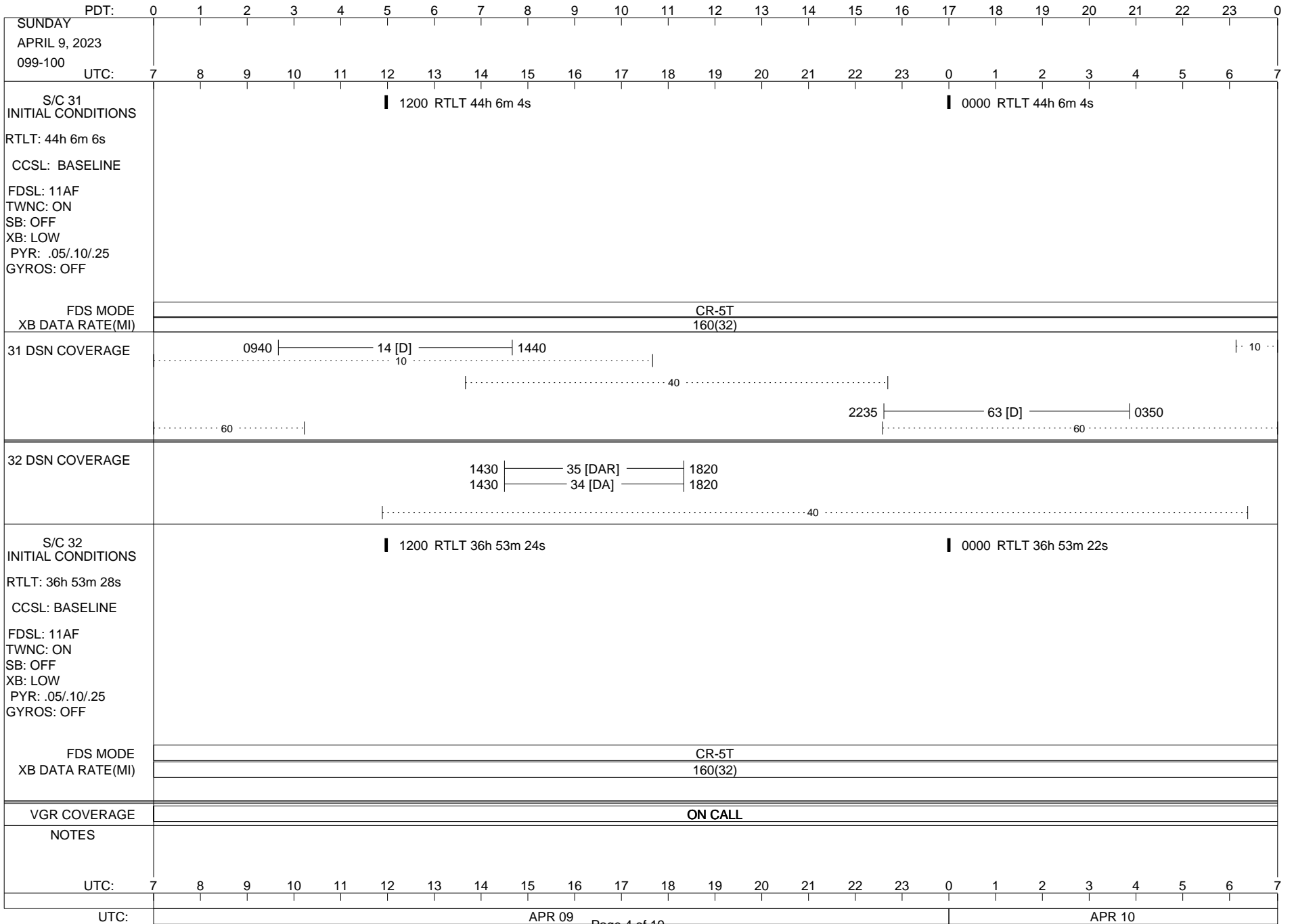
ISSUE DATE: 04/12/23 08:21



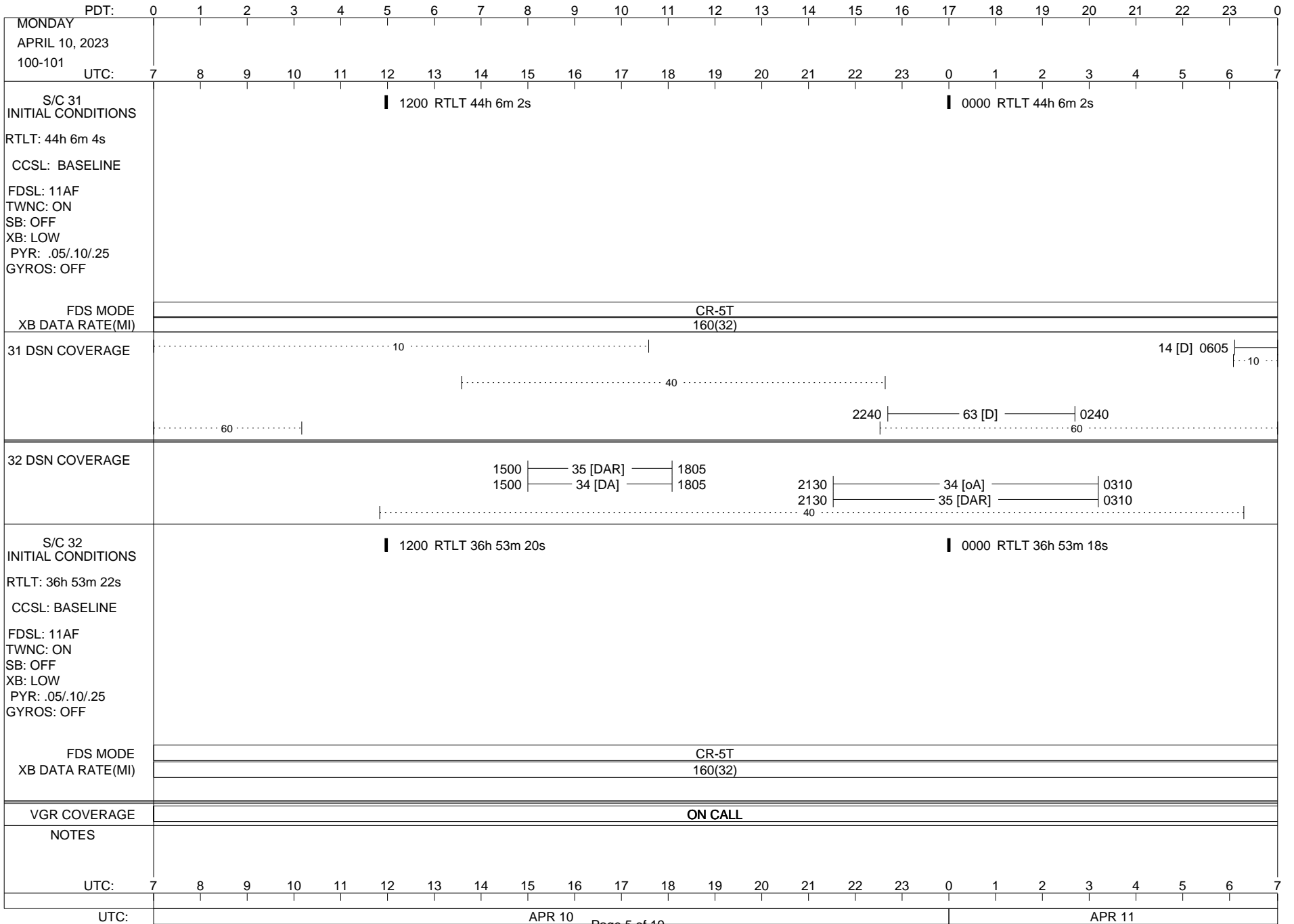
ISSUE DATE: 04/12/23 08:21



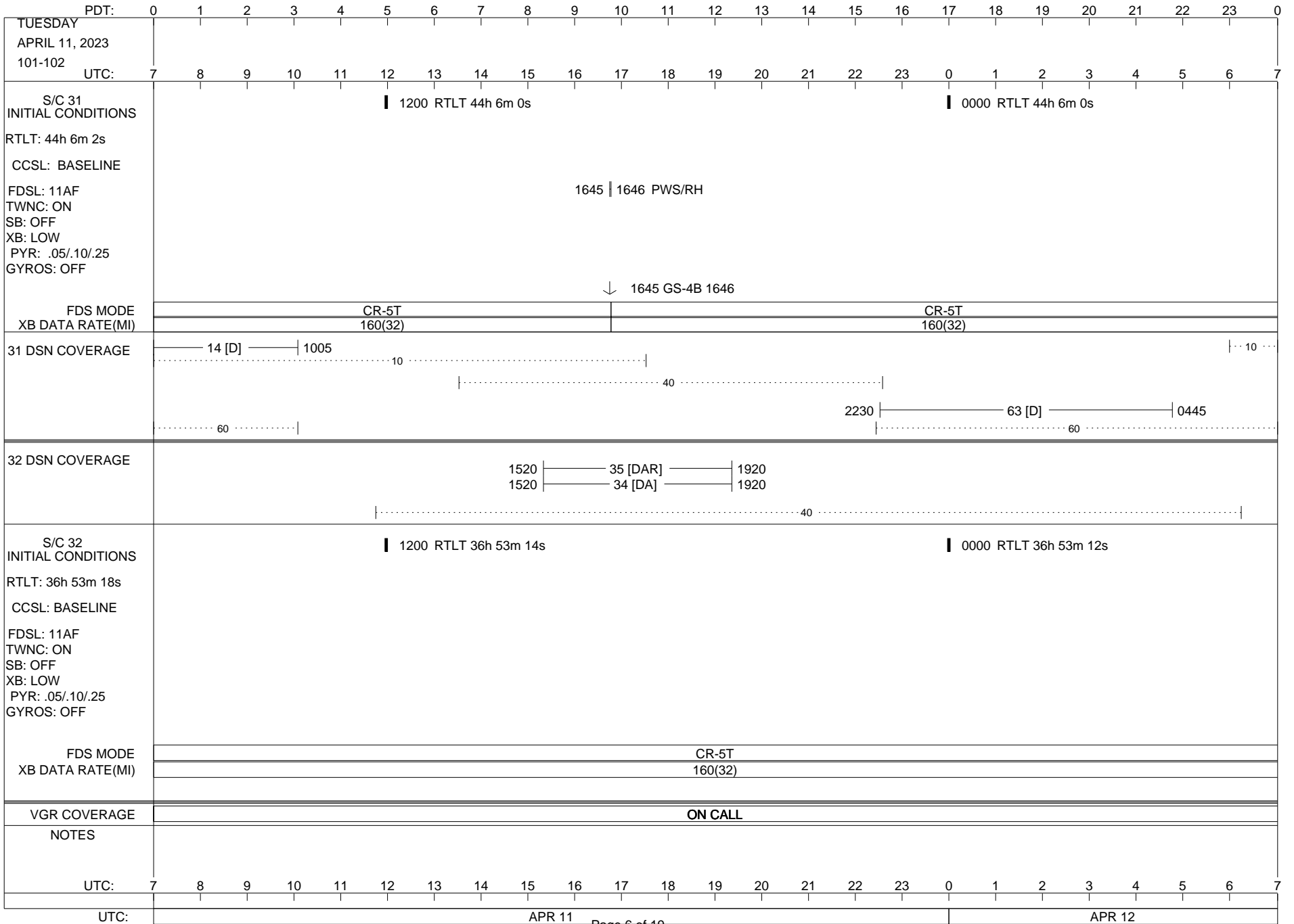
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ISSUE DATE: 04/12/23 08:21



ISSUE DATE: 04/12/23 08:21



ISSUE DATE: 04/12/23 08:21

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

WEDNESDAY
APRIL 12, 2023
102-103

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: 44h 6m 0s
CCSL: BASELINE
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 44h 5m 58s

0000 RTLT 44h 5m 58s

FDS MODE
XB DATA RATE(MI)

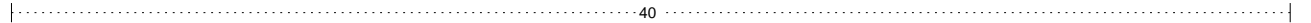
CR-5T
160(32)

31 DSN COVERAGE



32 DSN COVERAGE

1410	————— 35 [DAR] —————	1810
1410	————— 34 [DA] —————	1810



S/C 32
INITIAL CONDITIONS
RTLTL: 36h 53m 12s
CCSL: BASELINE
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 36h 53m 10s

0000 RTLT 36h 53m 8s

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

VGR COVERAGE

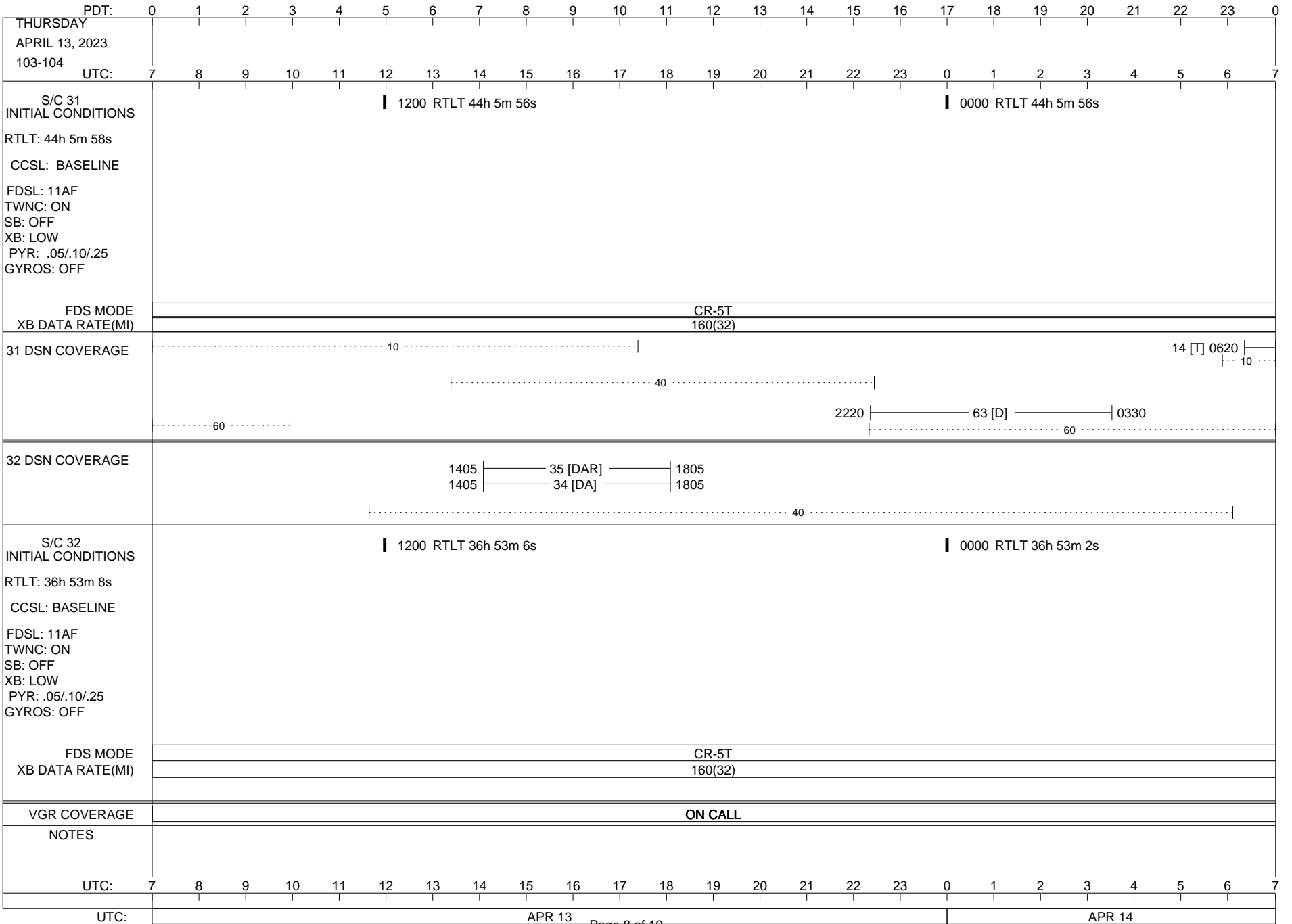
ON CALL

NOTES

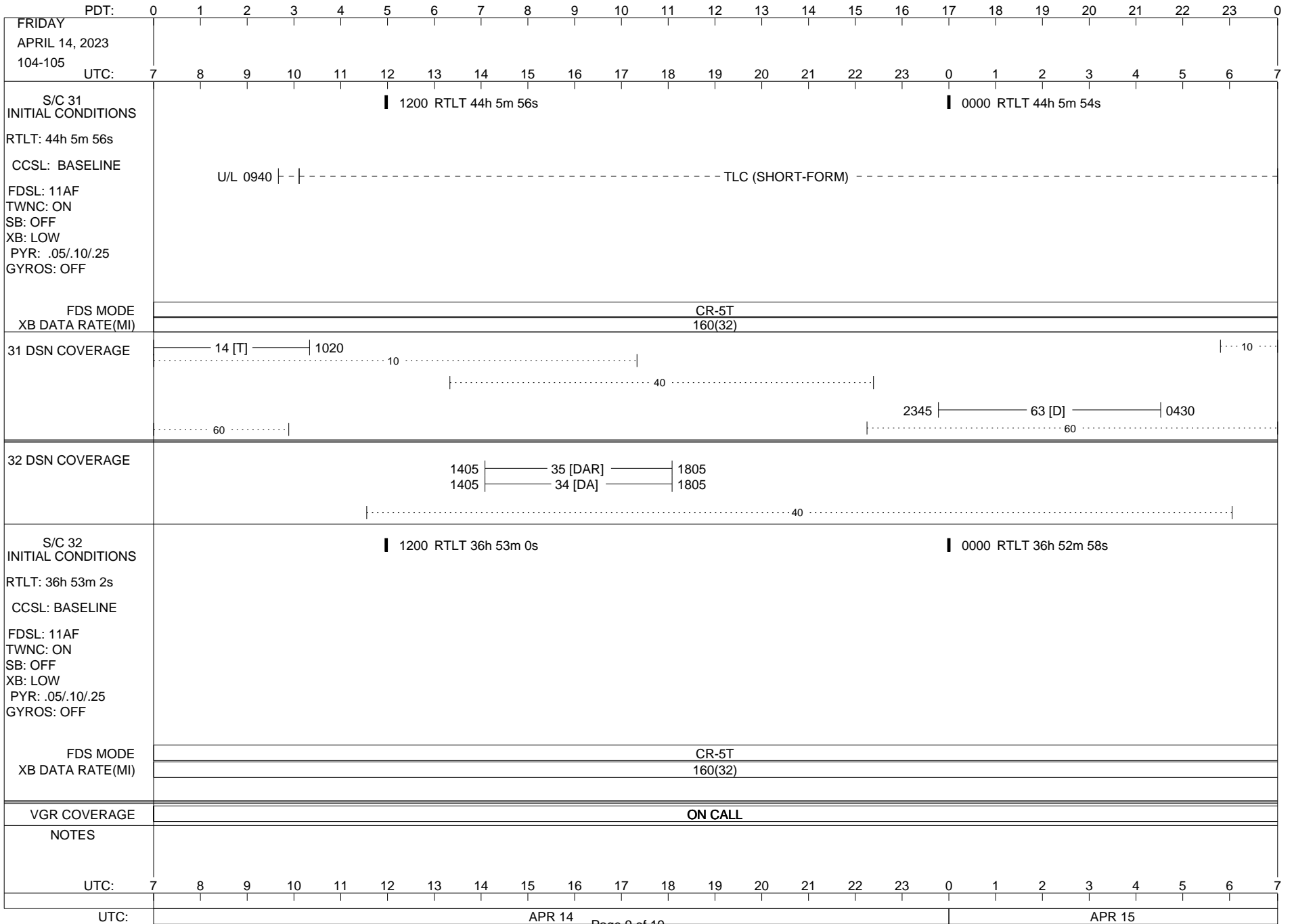
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UTC: APR 12 | Page 7 of 19 | APR 13

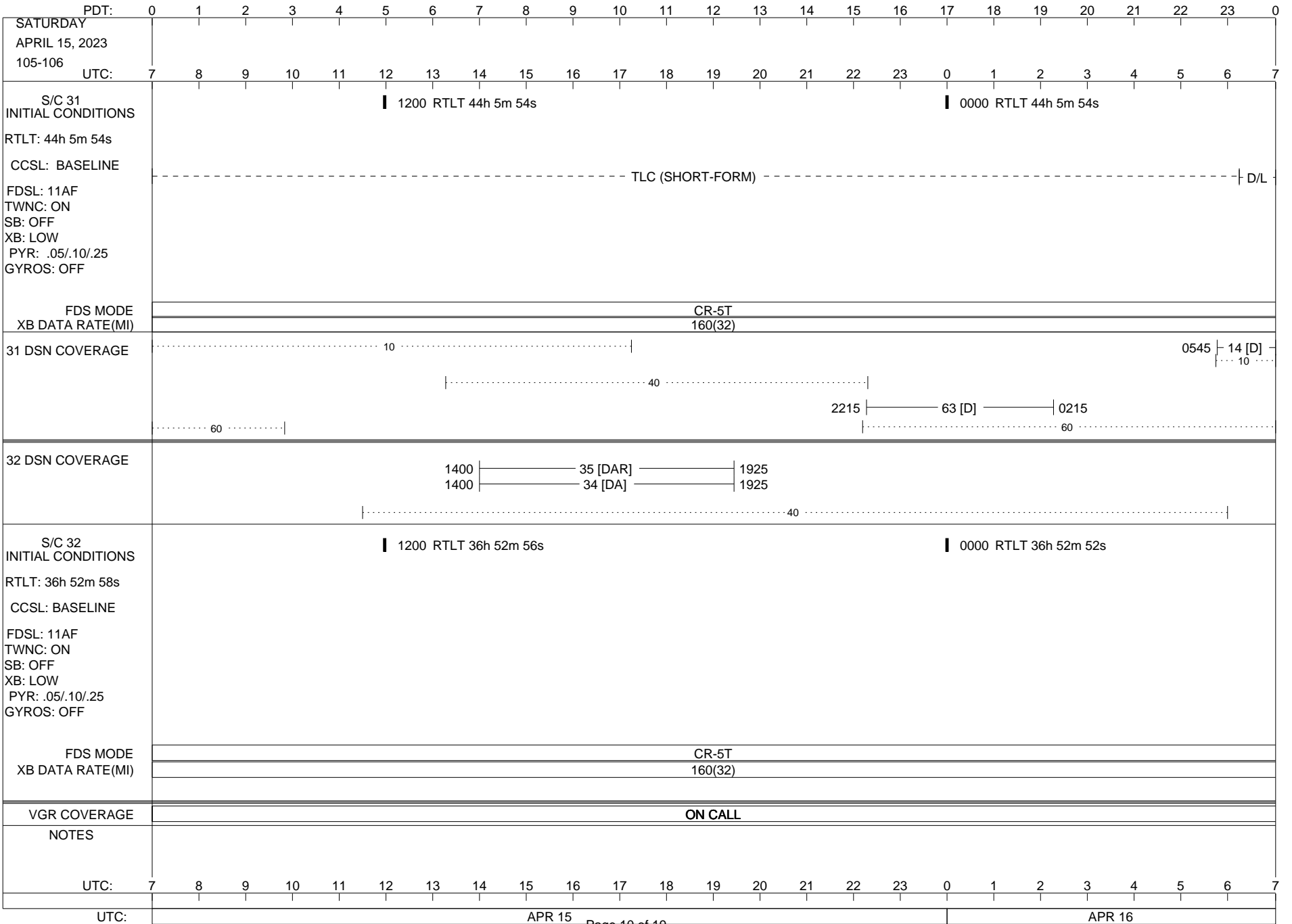
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ISSUE DATE: 04/12/23 08:21



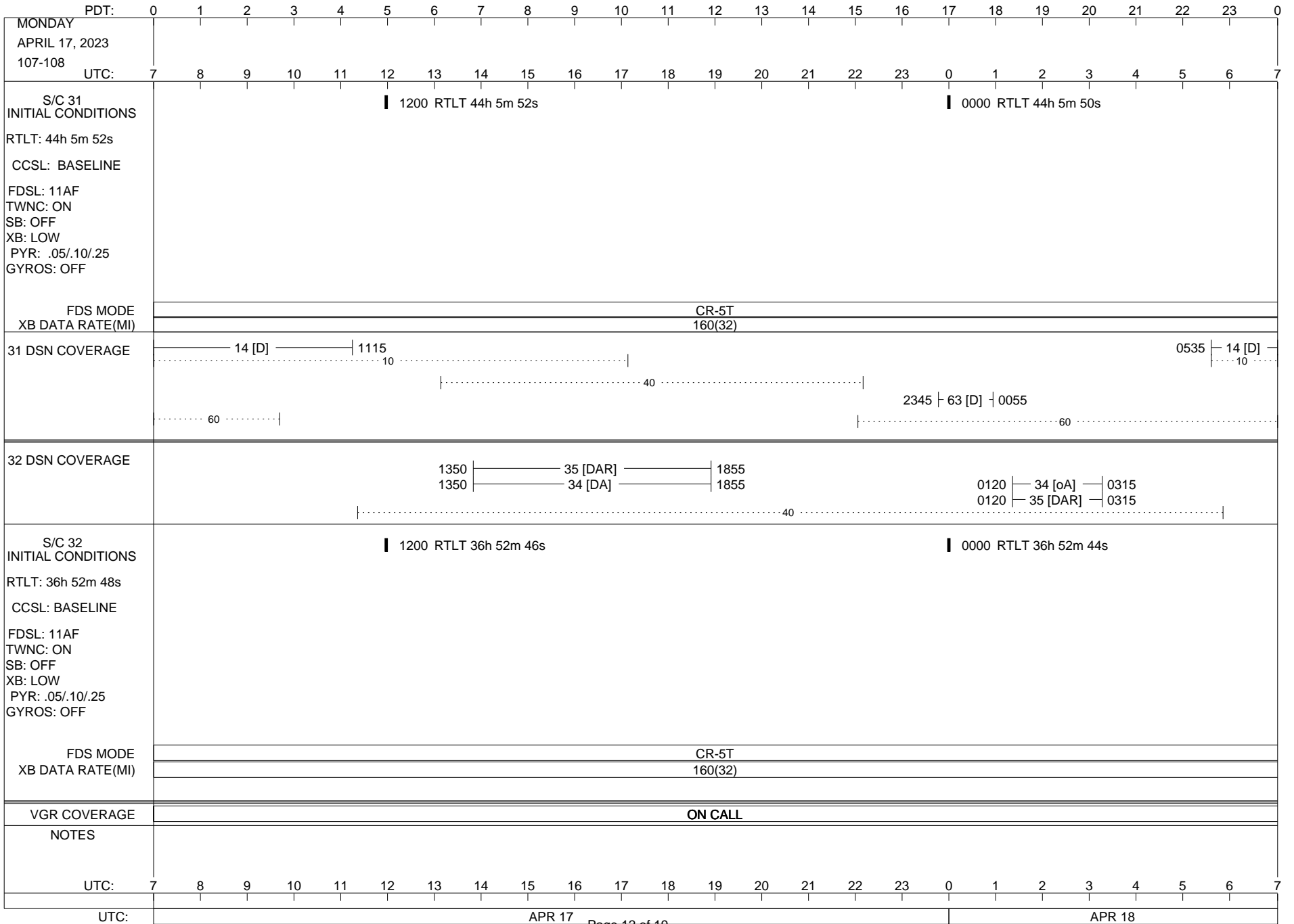
ISSUE DATE: 04/12/23 08:21



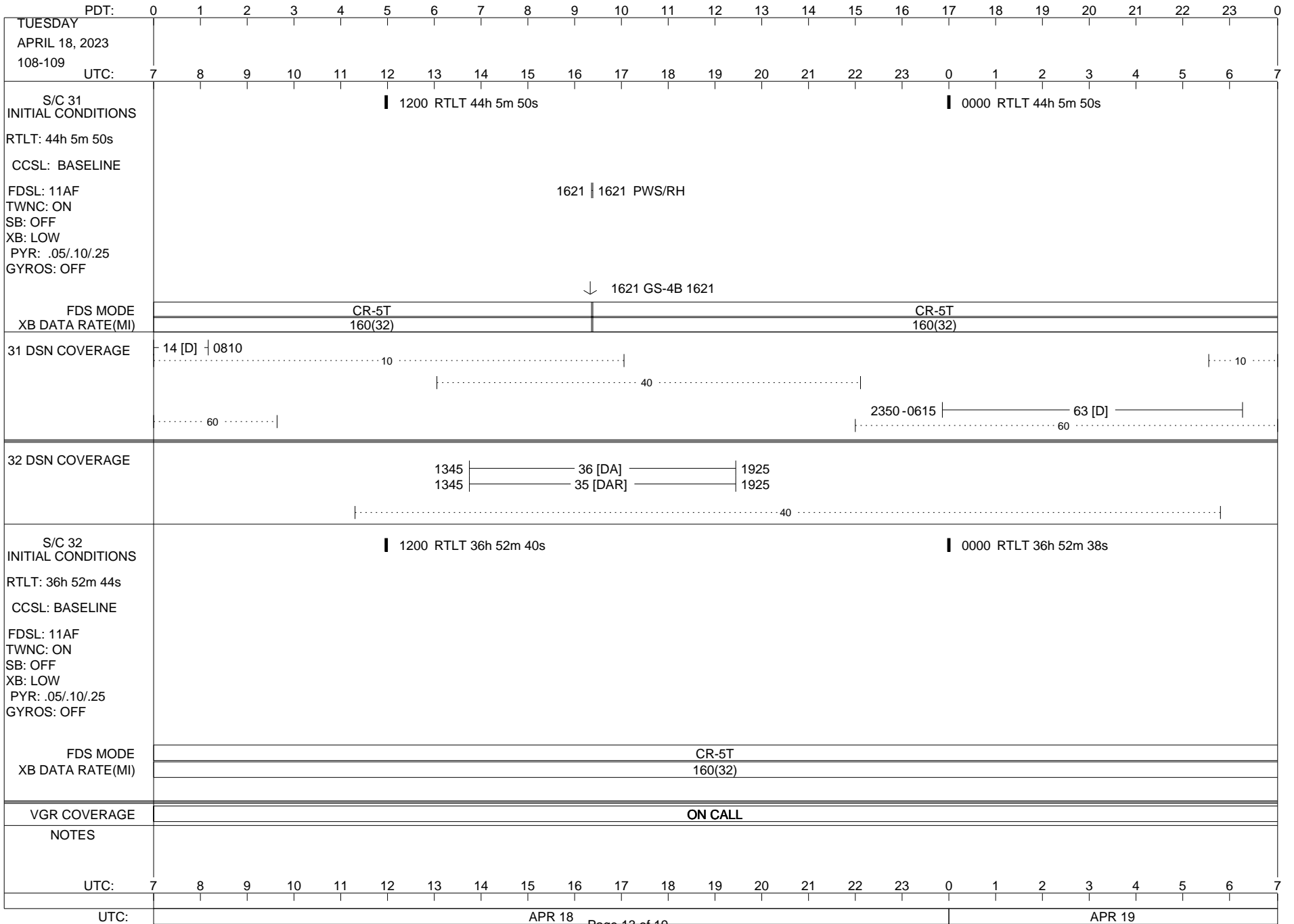
ISSUE DATE: 04/12/23 08:21

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
SUNDAY APRIL 16, 2023 106-107	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: 44h 5m 54s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 44h 5m 52s												0000 RTLT 44h 5m 52s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	14 [D] 0945												0540 14 [D]												
32 DSN COVERAGE	1355 36 [DAR] 1755 1355 35 [DA] 1755												40												
S/C 32 INITIAL CONDITIONS RTLT: 36h 52m 52s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 52m 50s												0000 RTLT 36h 52m 48s												
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 16												APR 17												

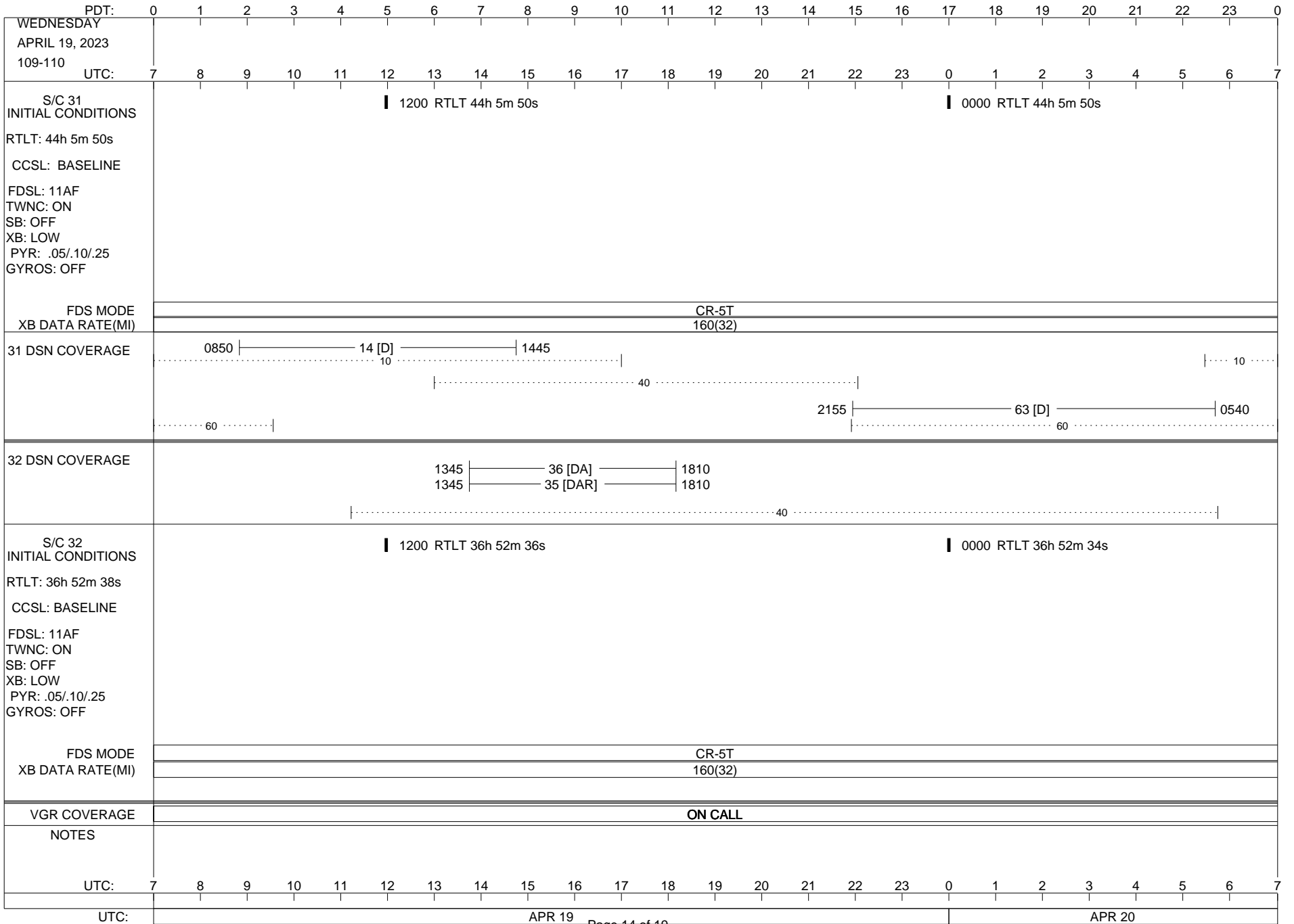
ISSUE DATE: 04/12/23 08:21



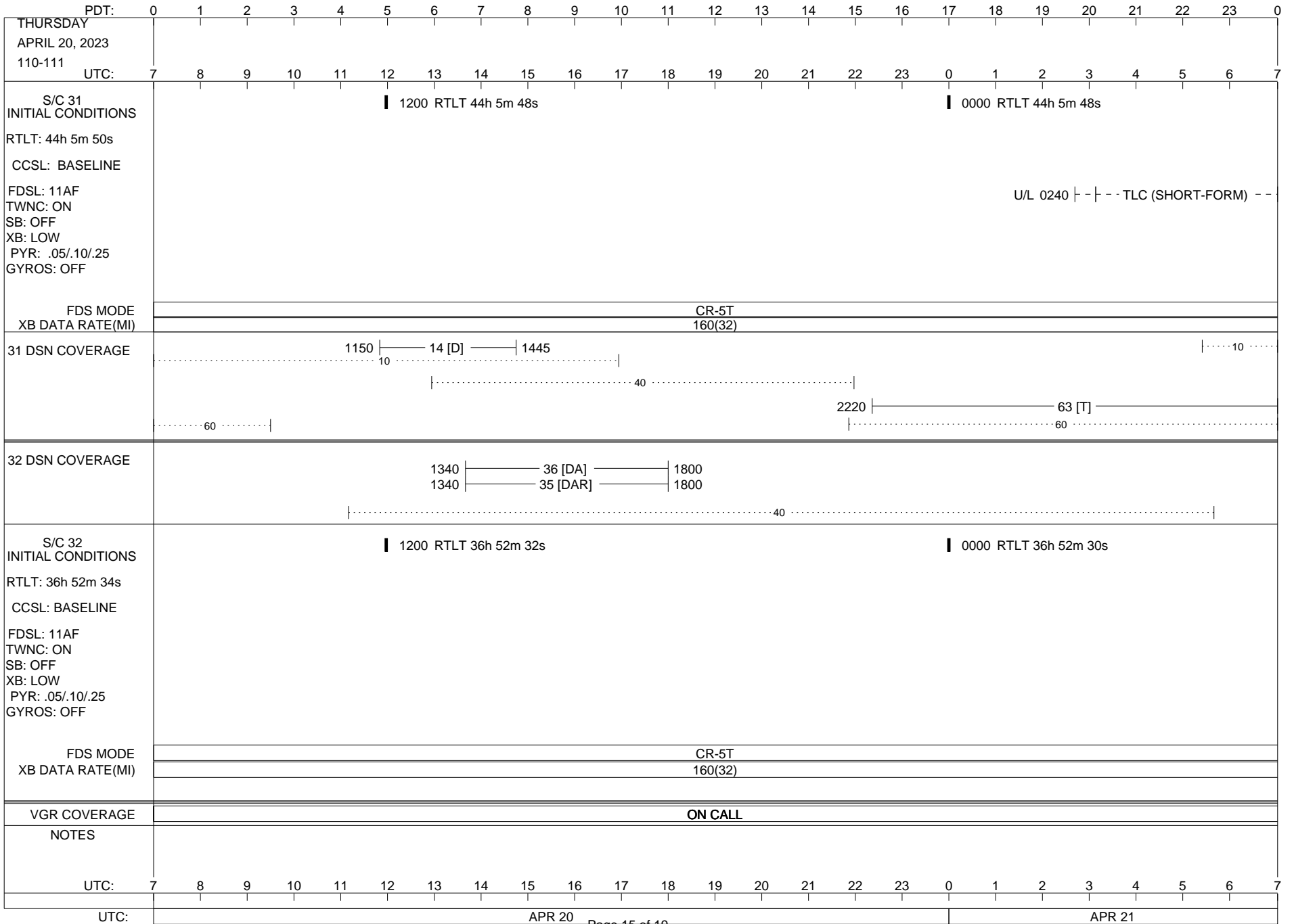
ISSUE DATE: 04/12/23 08:21



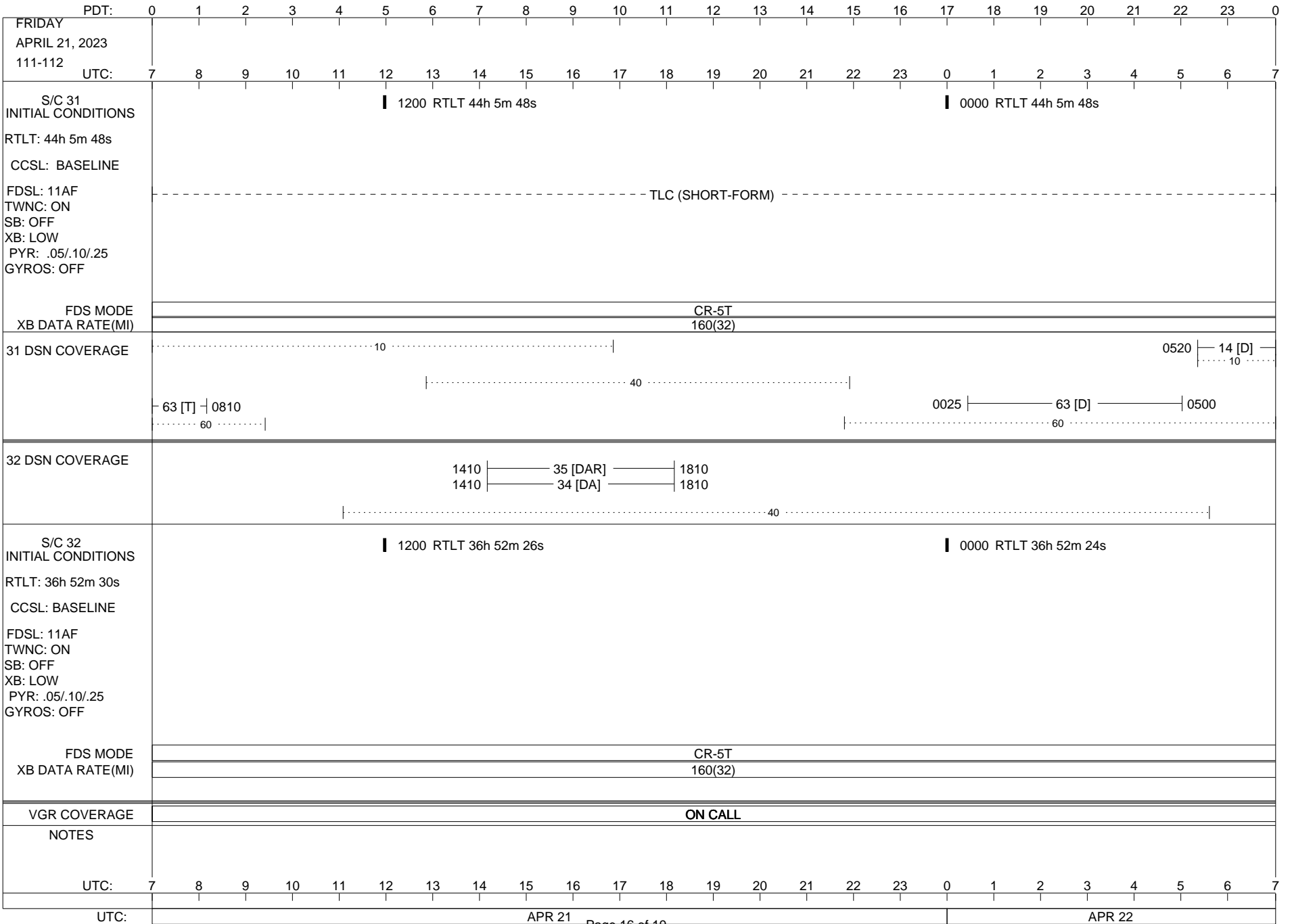
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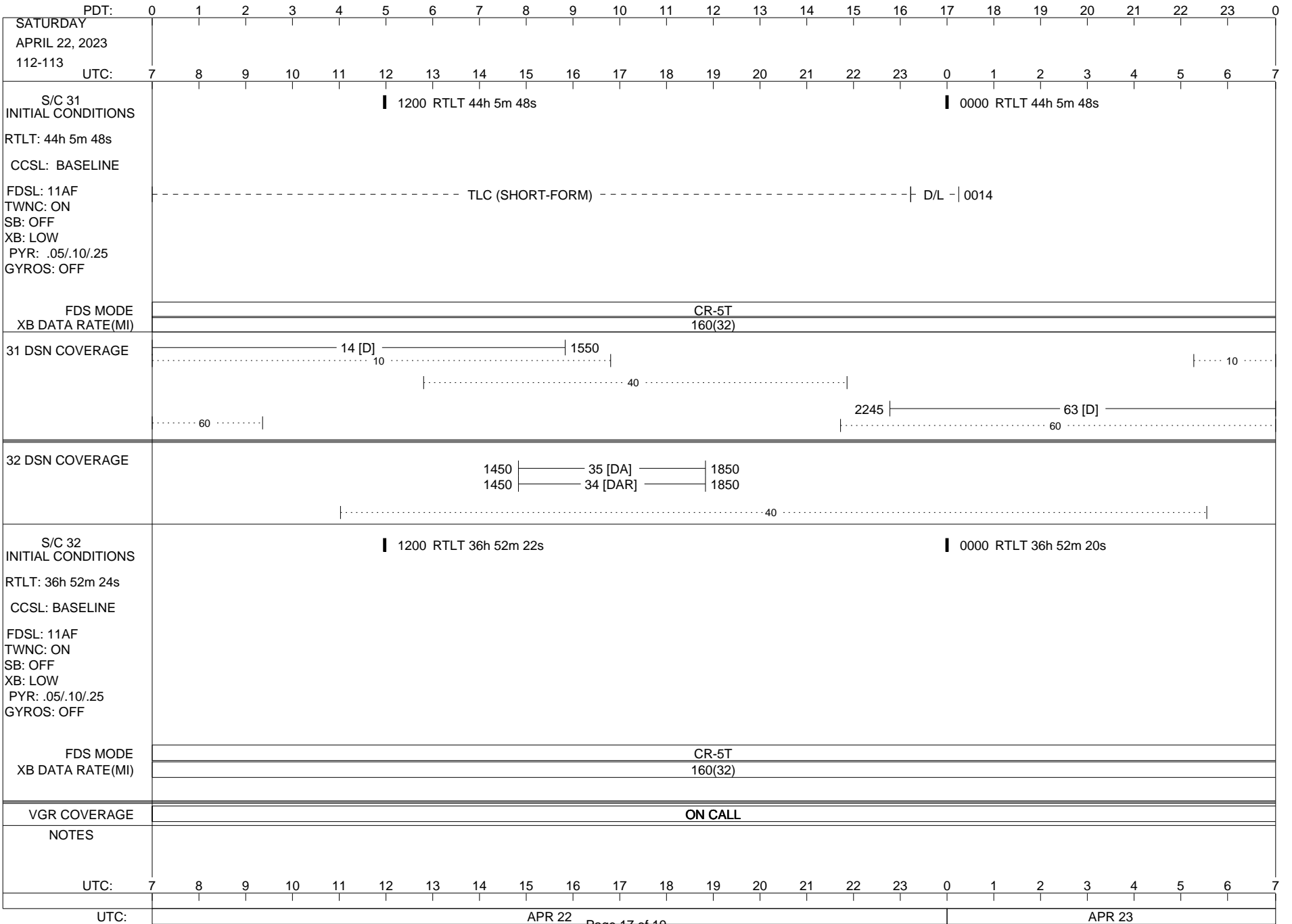
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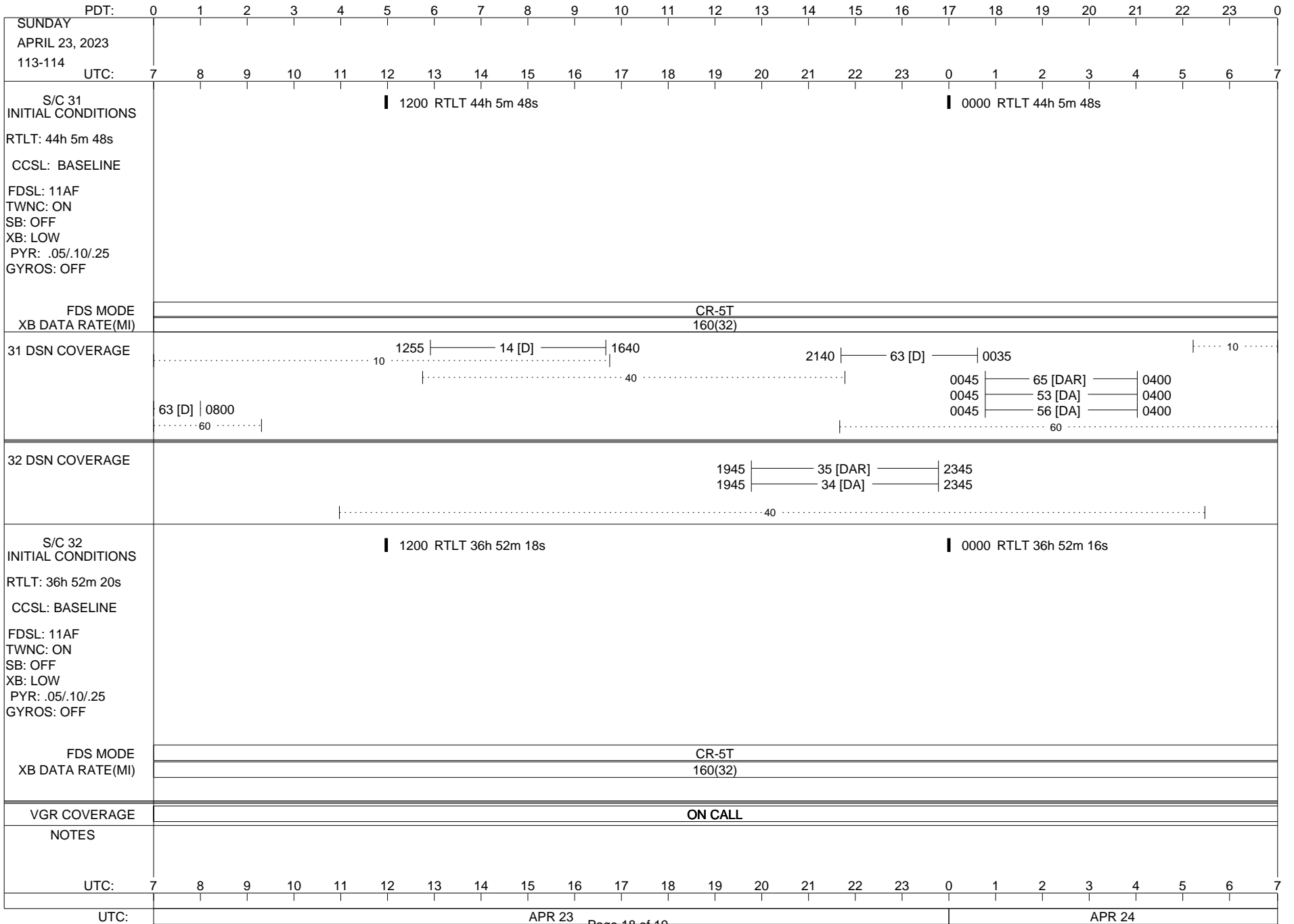
ISSUE DATE: 04/12/23 08:21



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ISSUE DATE: 04/12/23 08:21



ISSUE DATE: 04/12/23 08:21

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 APRIL 24, 2023 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 INITIAL CONDITIONS RTLT: 44h 5m 48s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 44h 5m 48s																										
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)													
31 DSN COVERAGE 10 40 60																										
32 DSN COVERAGE																											
S/C 32 INITIAL CONDITIONS RTLT: 36h 52m 16s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 36h 52m 12s																										
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 24													APR 25													