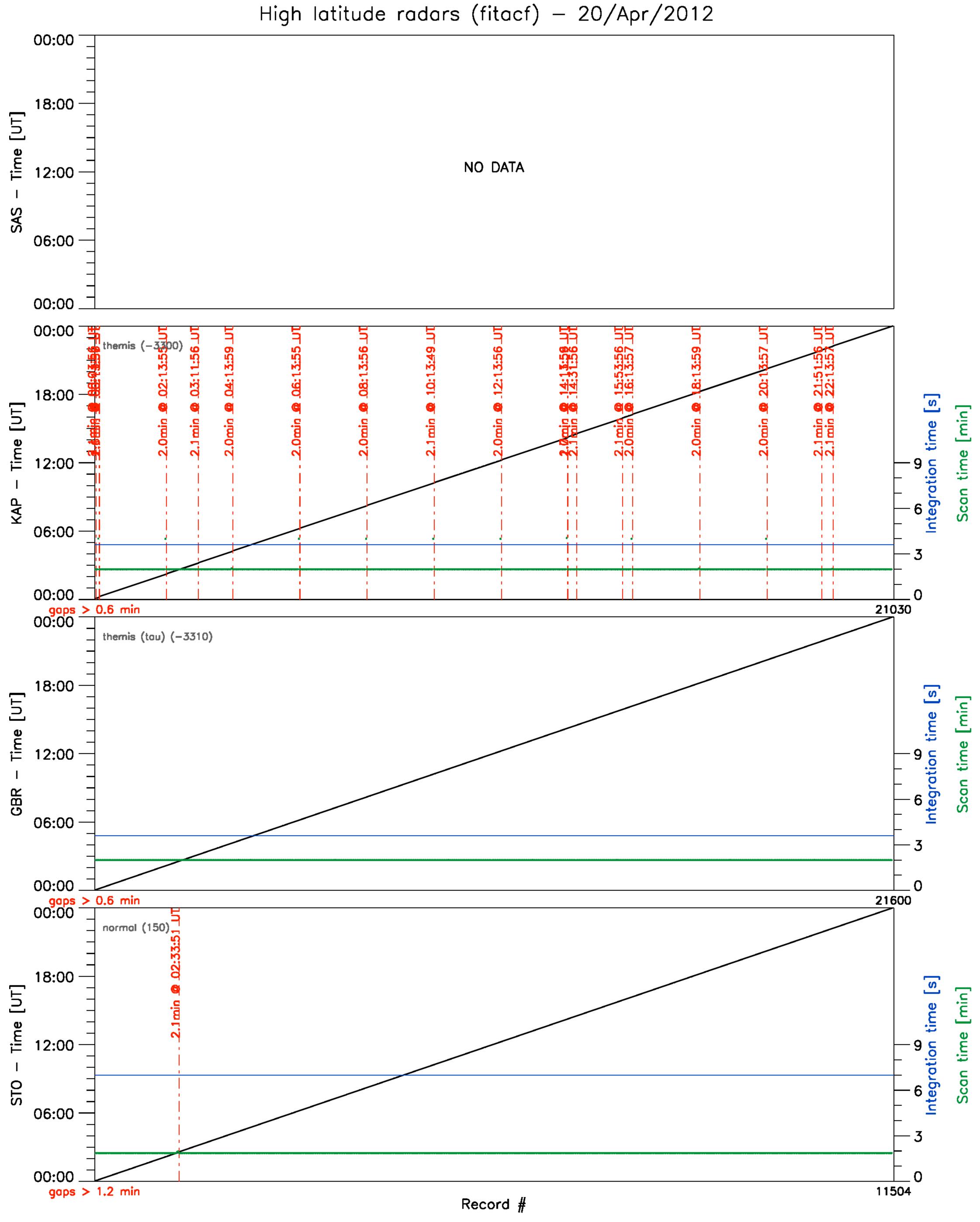
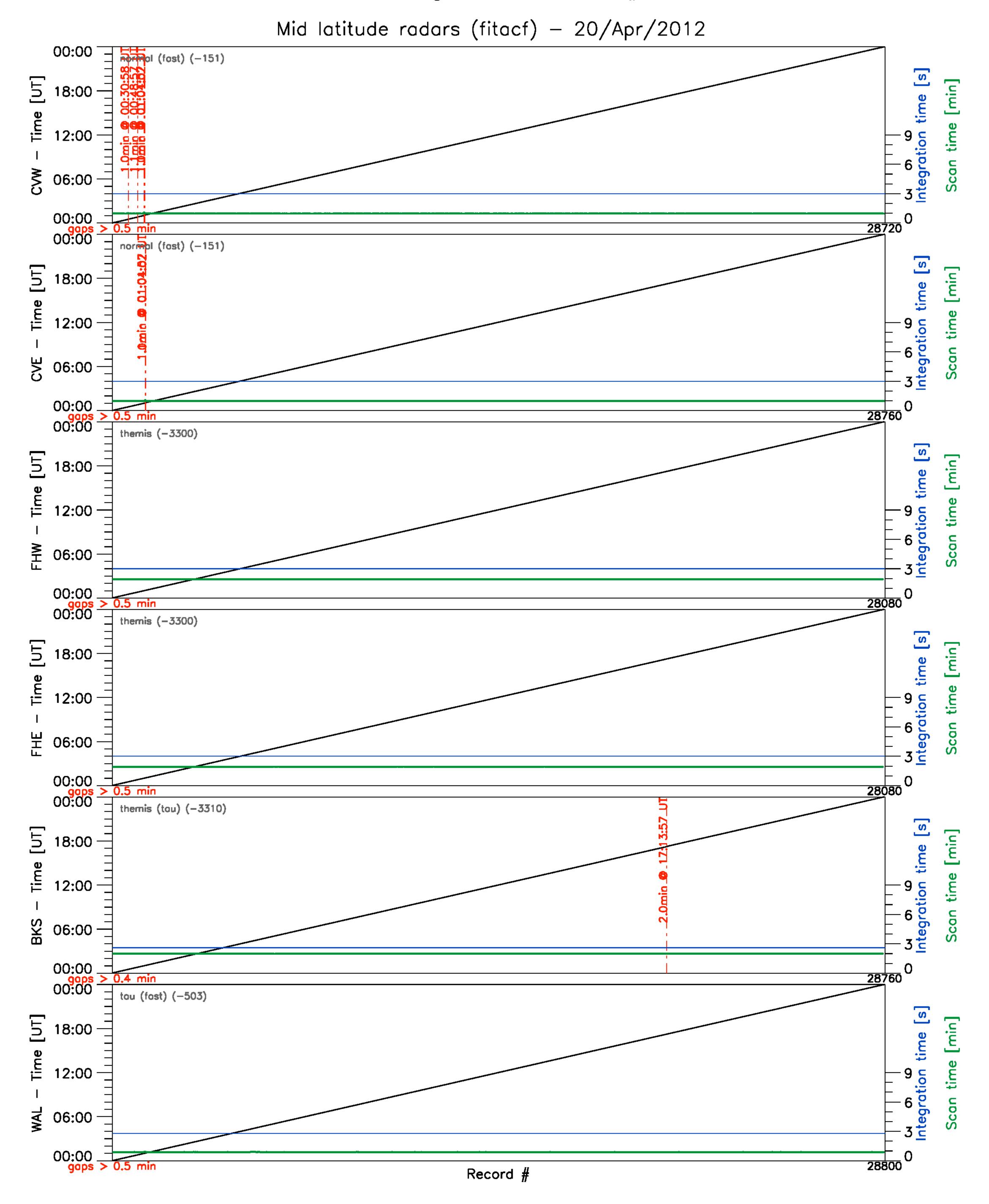
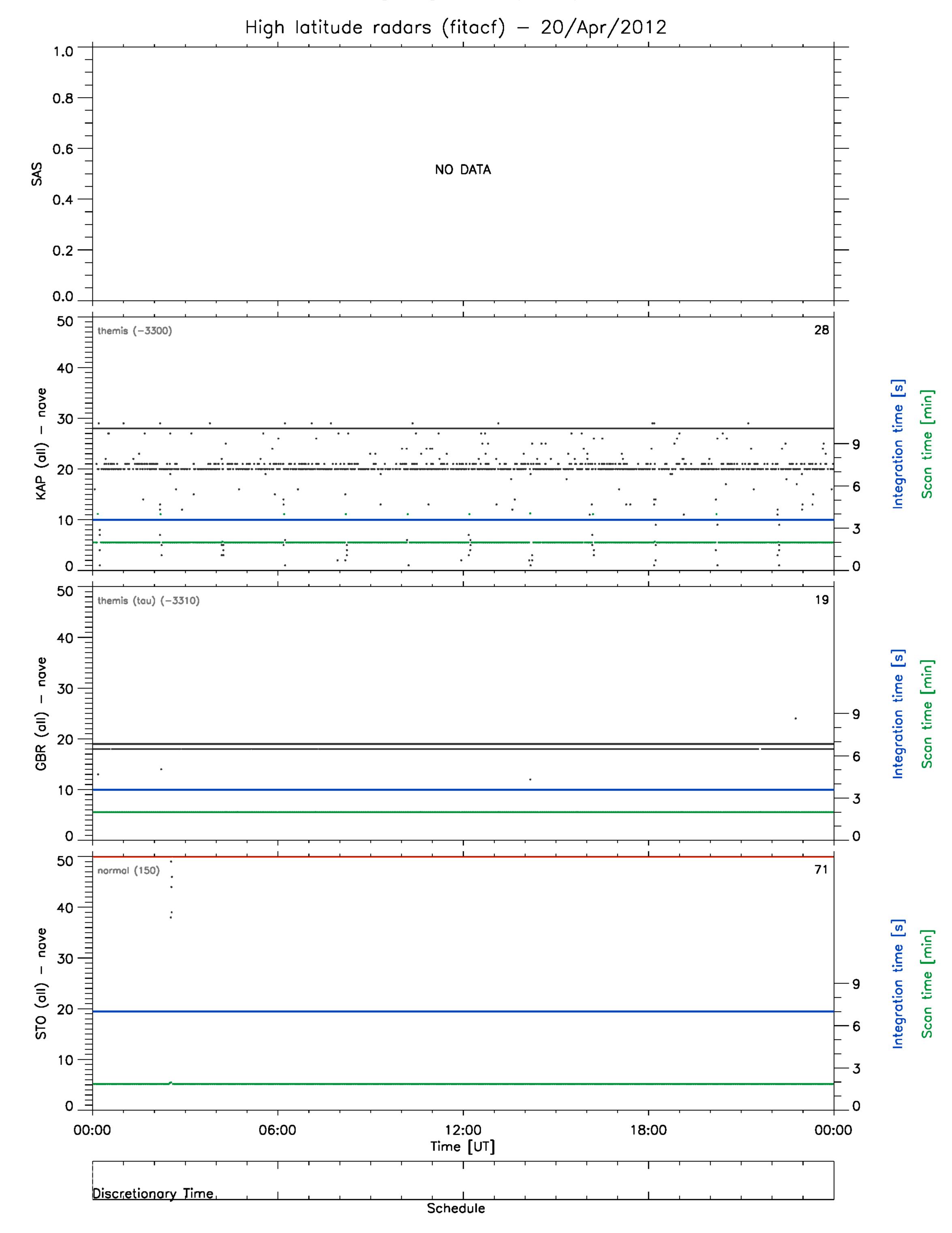
Clock diagnostics vs Record #



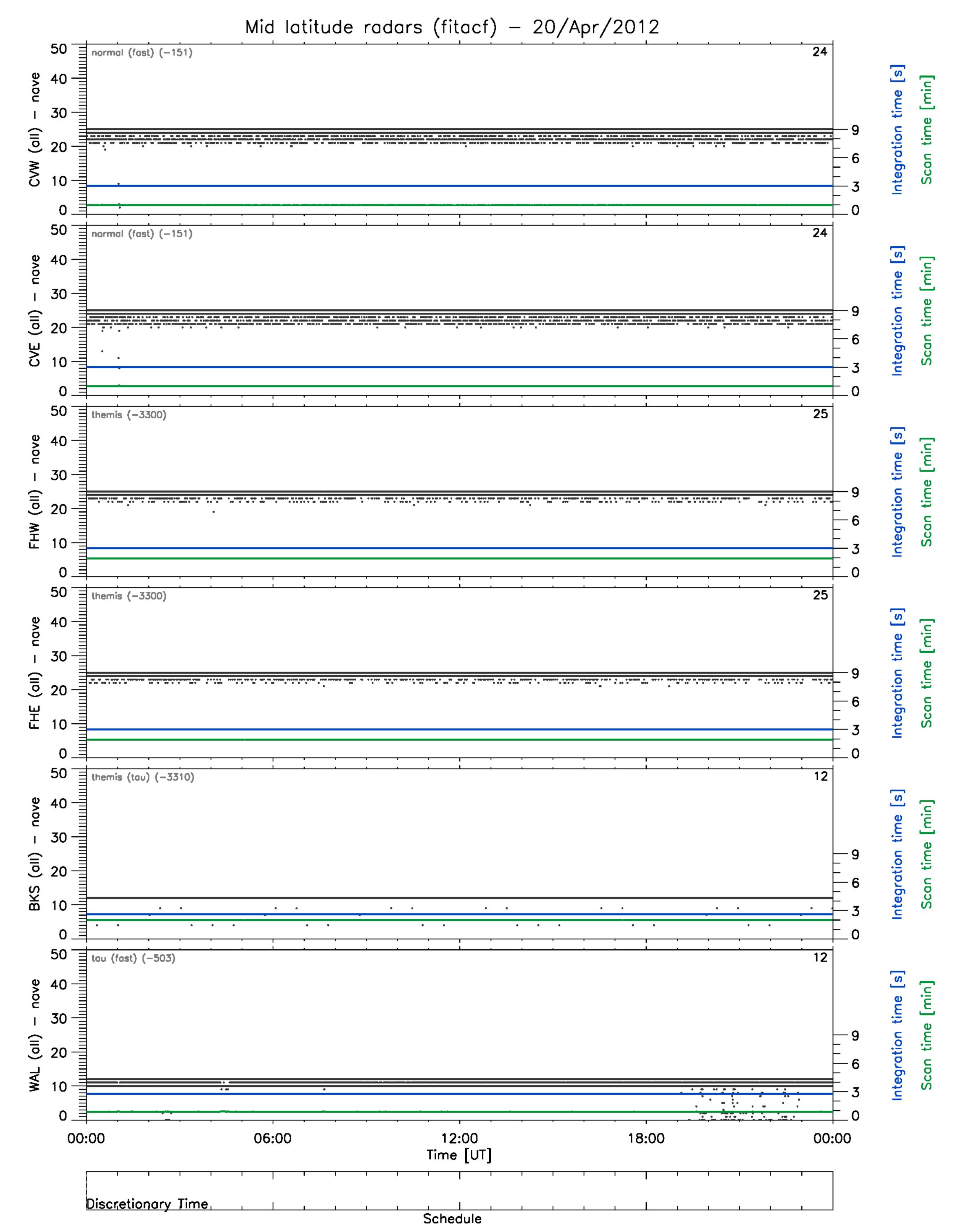
Note on gaps: a gap is marked when two consecutive records are more than 10 integration times apart.

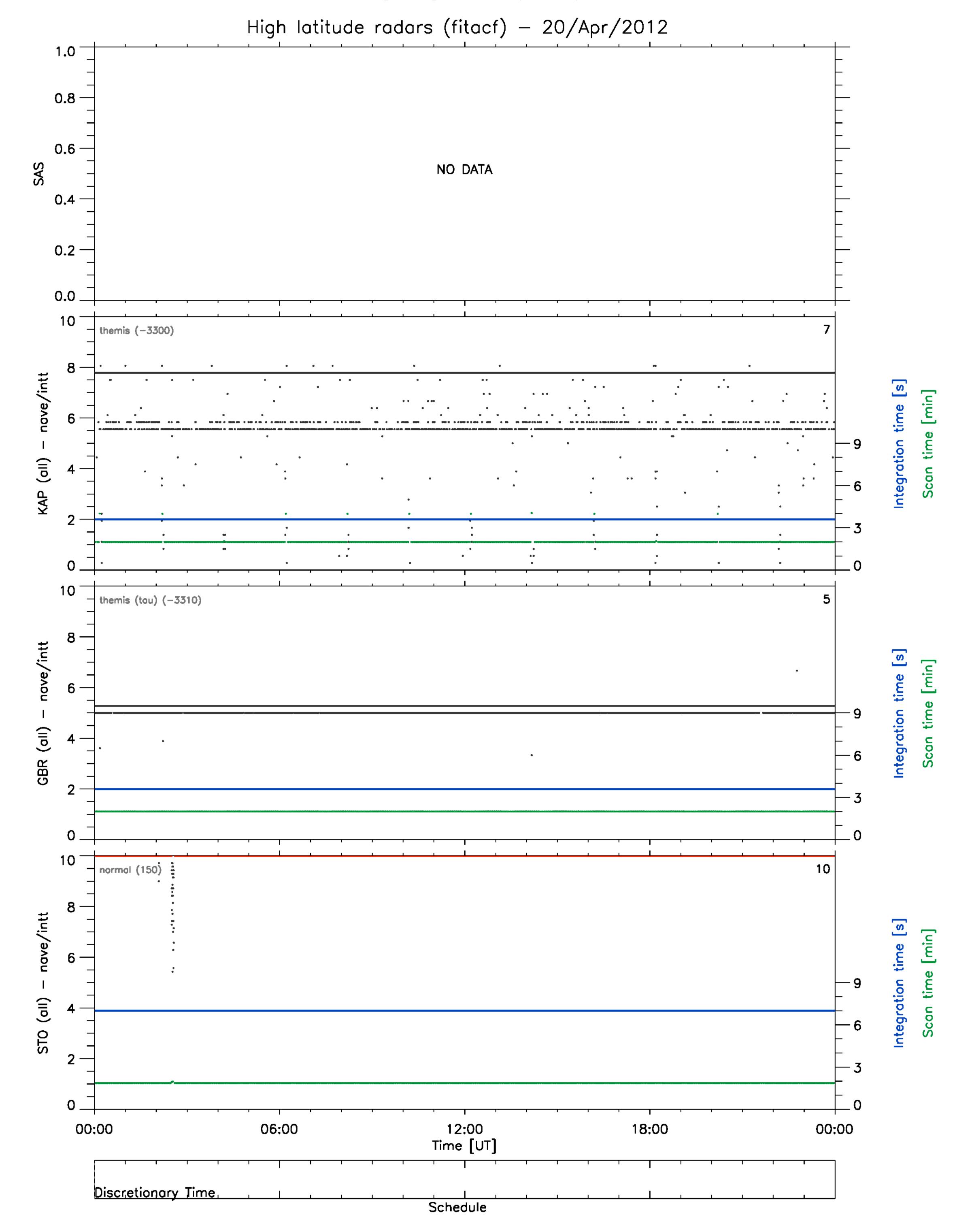
## Clock diagnostics vs Record #

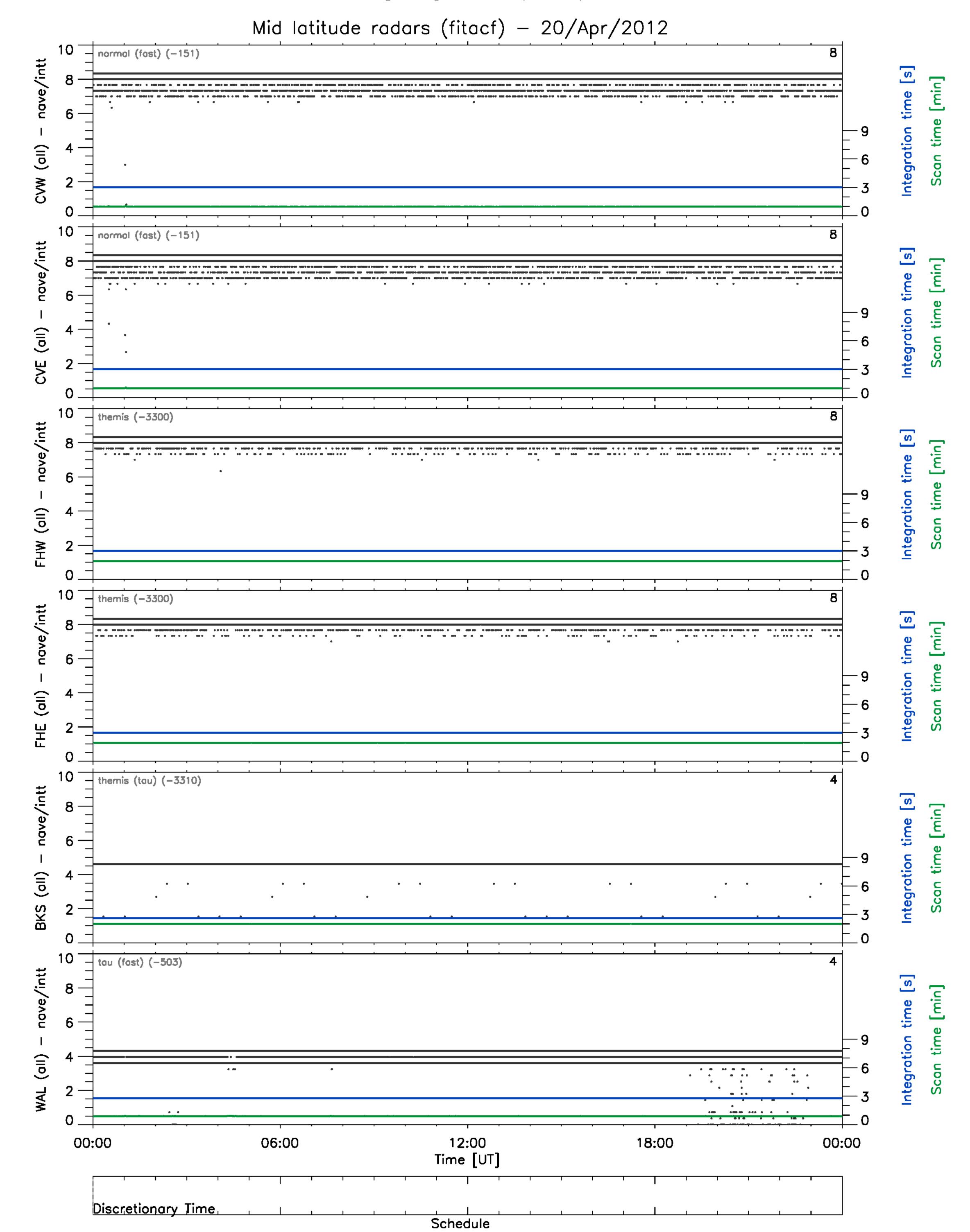




Timing diagnostics (vs UT)







## Frequency/Beam diagnostics (vs UT) High latitude radars (fitacf) — 20/Apr/2012 NO DATA themis (-3300)24 themis (tau) (-3310)- 24 normal (150)

1.0

8.0

0.6

0.2 -

0.0

18

KAP (all)

18

16

GBR (all)

(all)

STO

00:00

Discretionary Time,

06:00

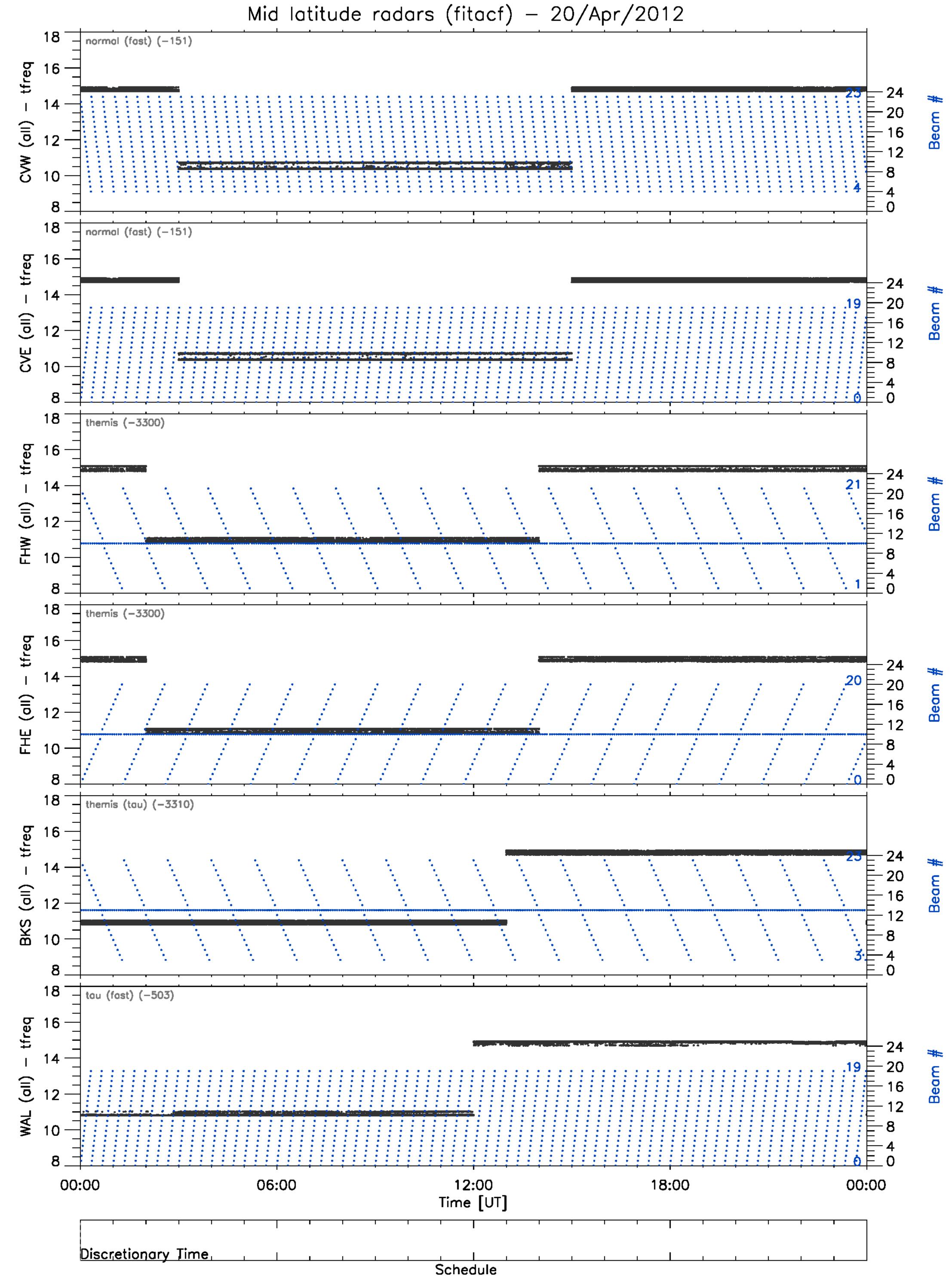
Note on Beam #: a dot is plotted showing the beam # of the k™ record of the k™ scan.

Schedule

12:00 Time [UT]

18:00

00:00



Note on Beam #: a dot is plotted showing the beam # of the k\* record of the k\* scan.

