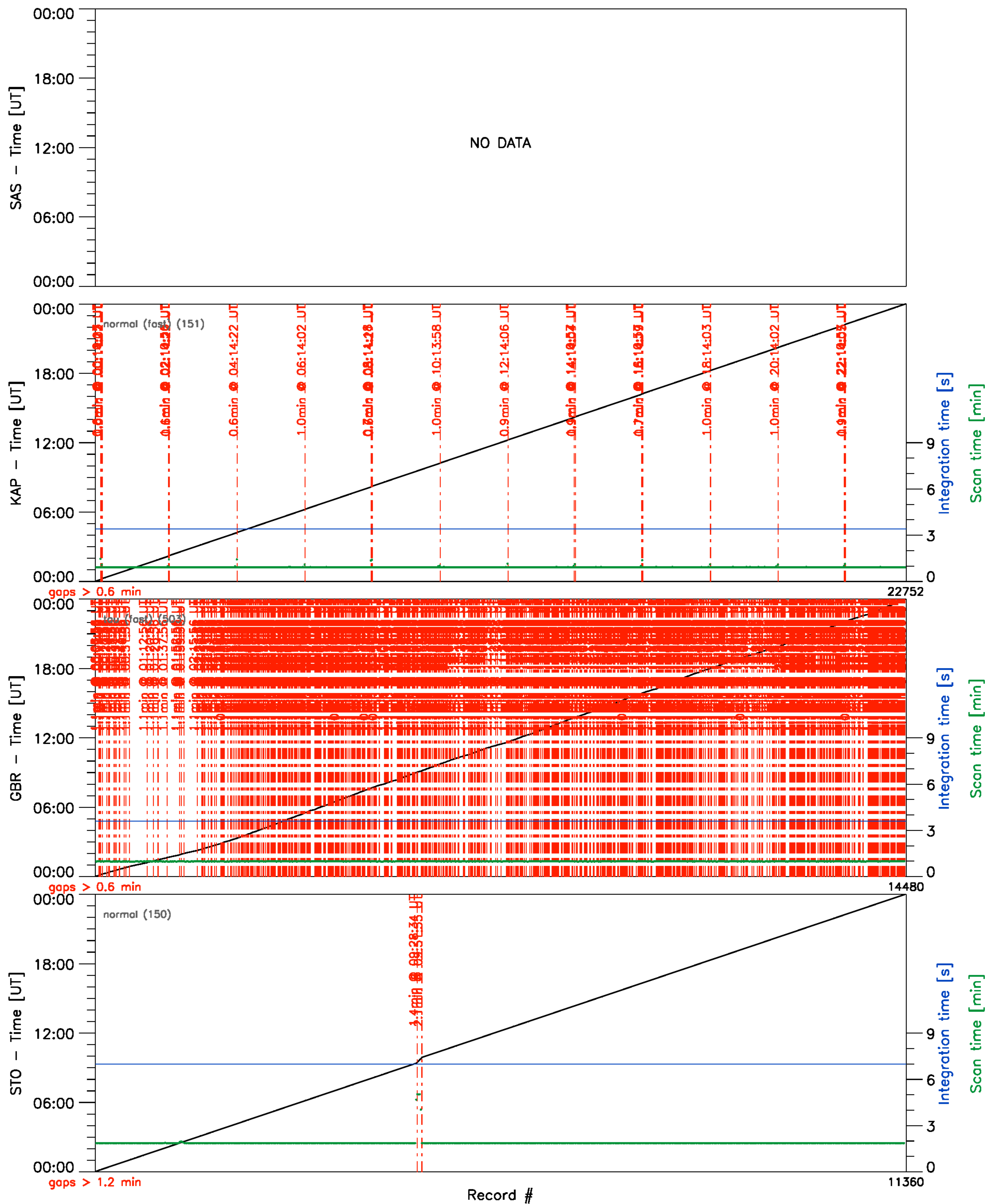


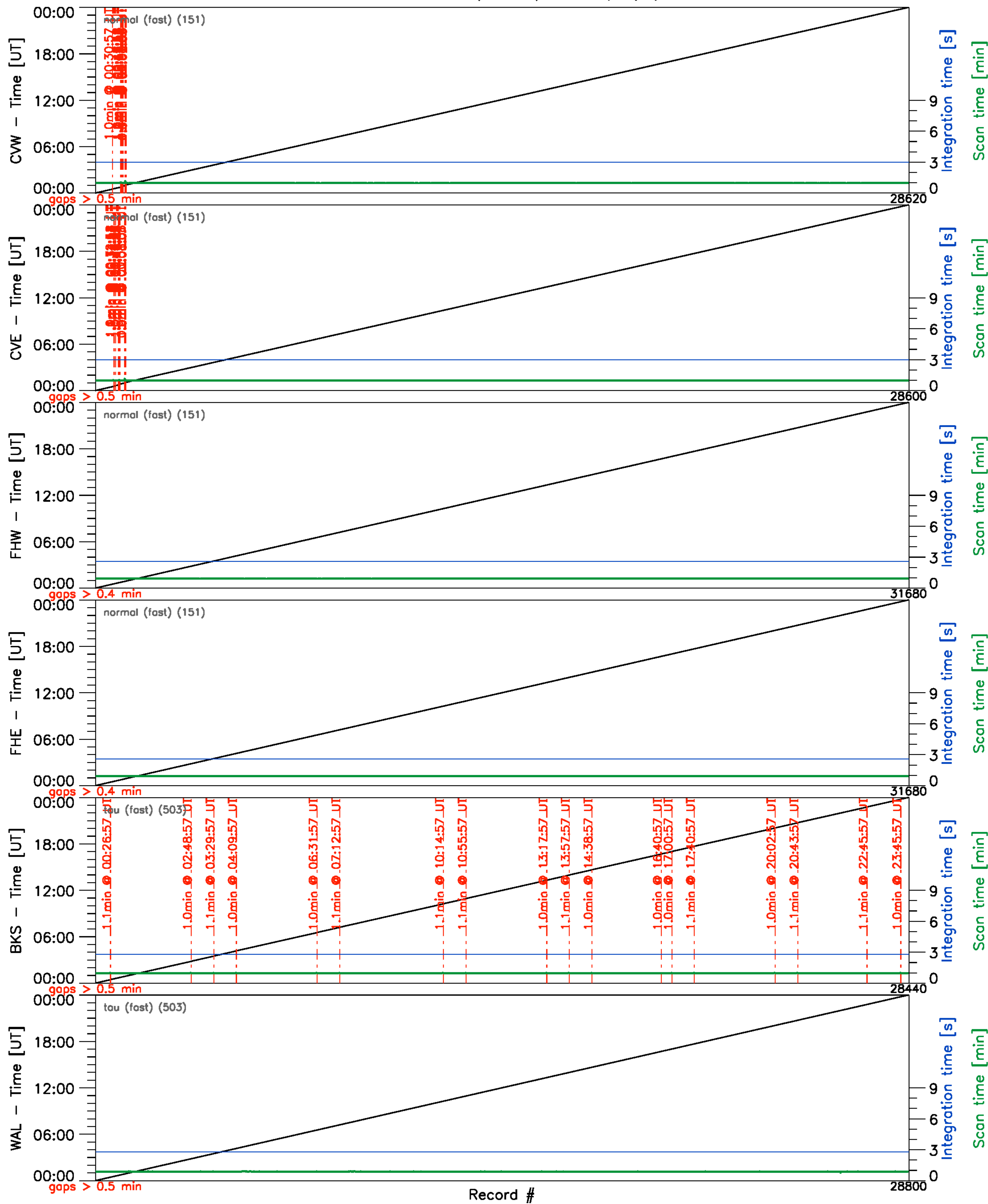
Clock diagnostics vs Record #
High latitude radars (fitacf) – 02/Apr/2012



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

Clock diagnostics vs Record #

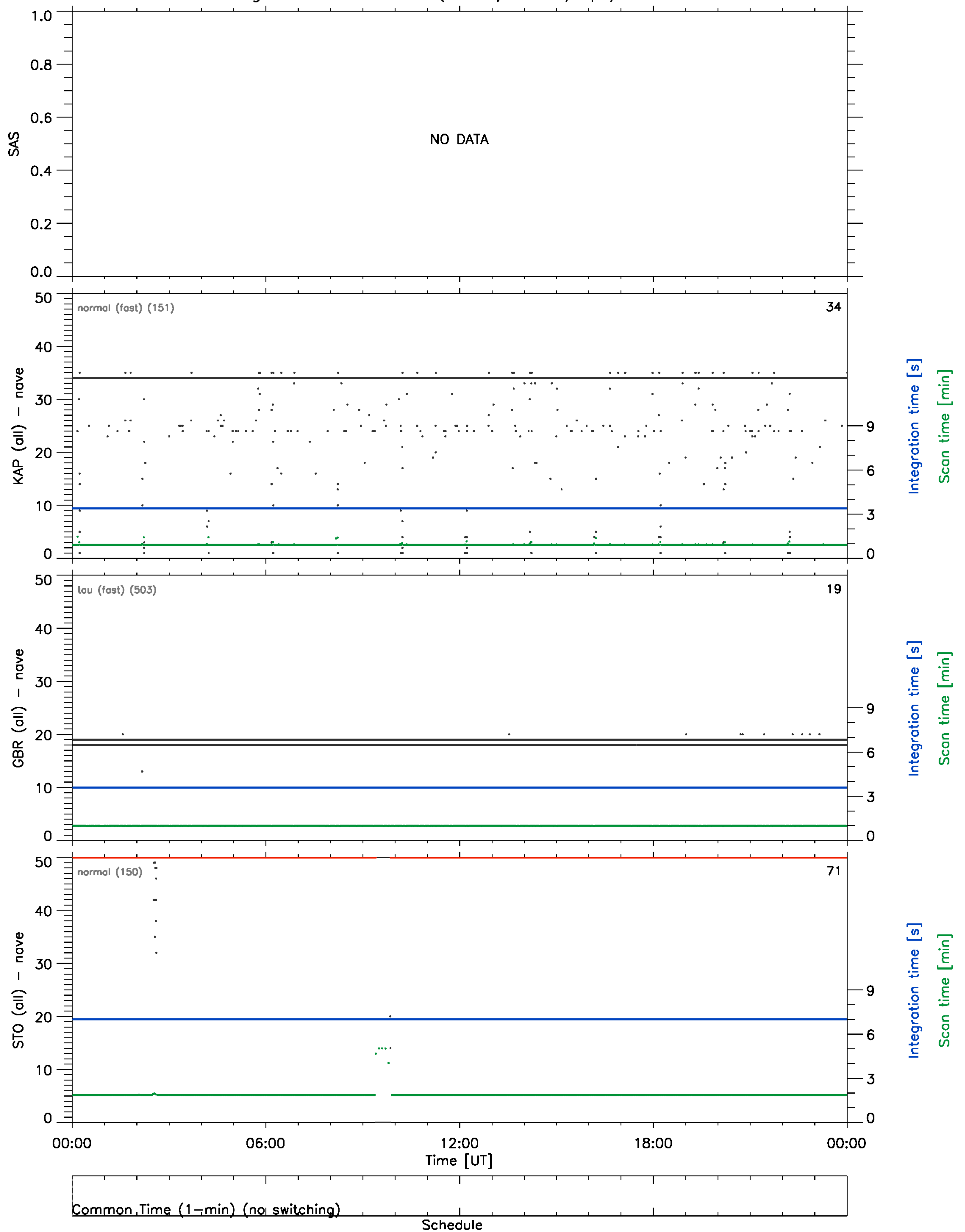
Mid latitude radars (fitacf) – 02/Apr/2012



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

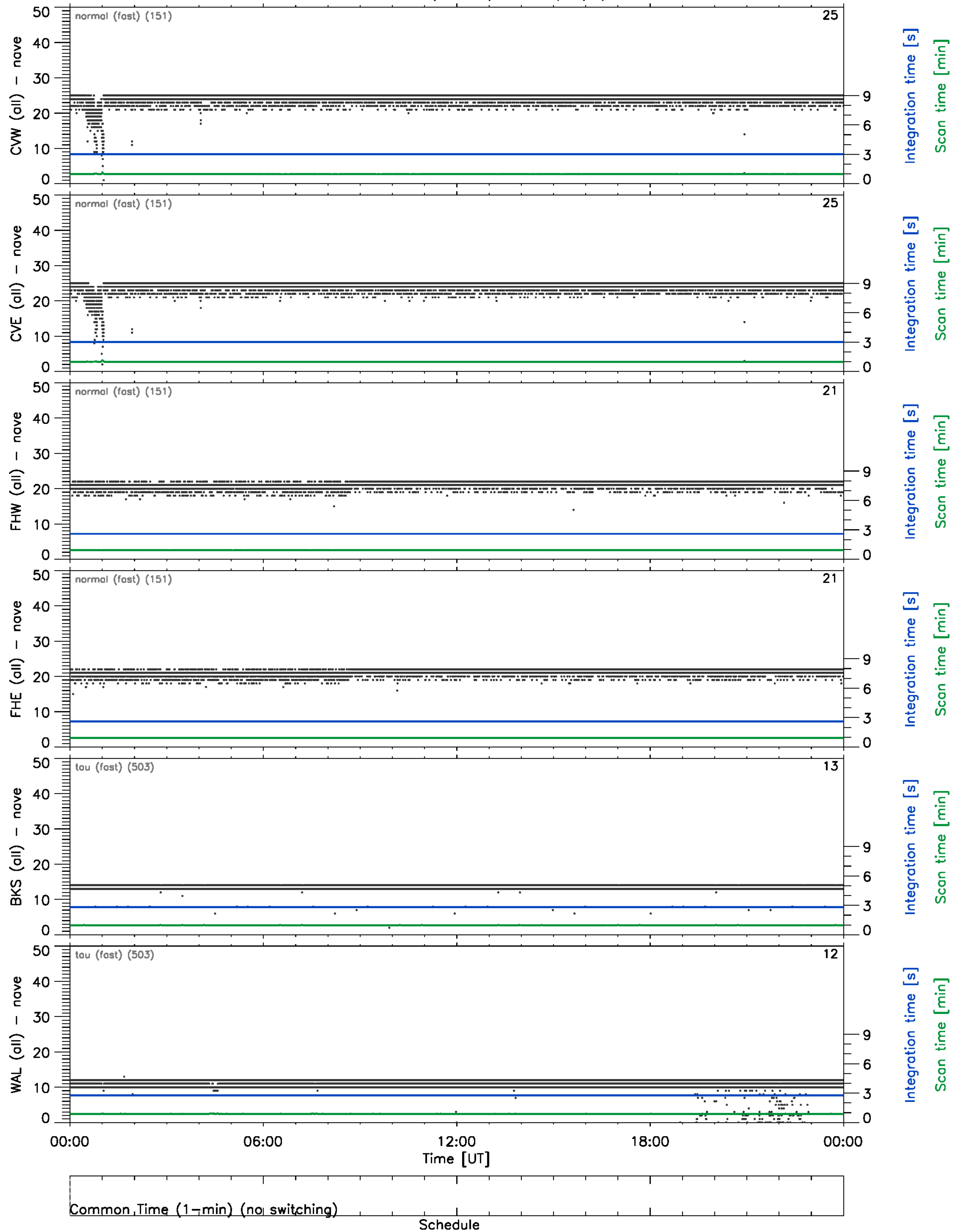
Timing diagnostics (vs UT)

High latitude radars (fitacf) – 02/Apr/2012



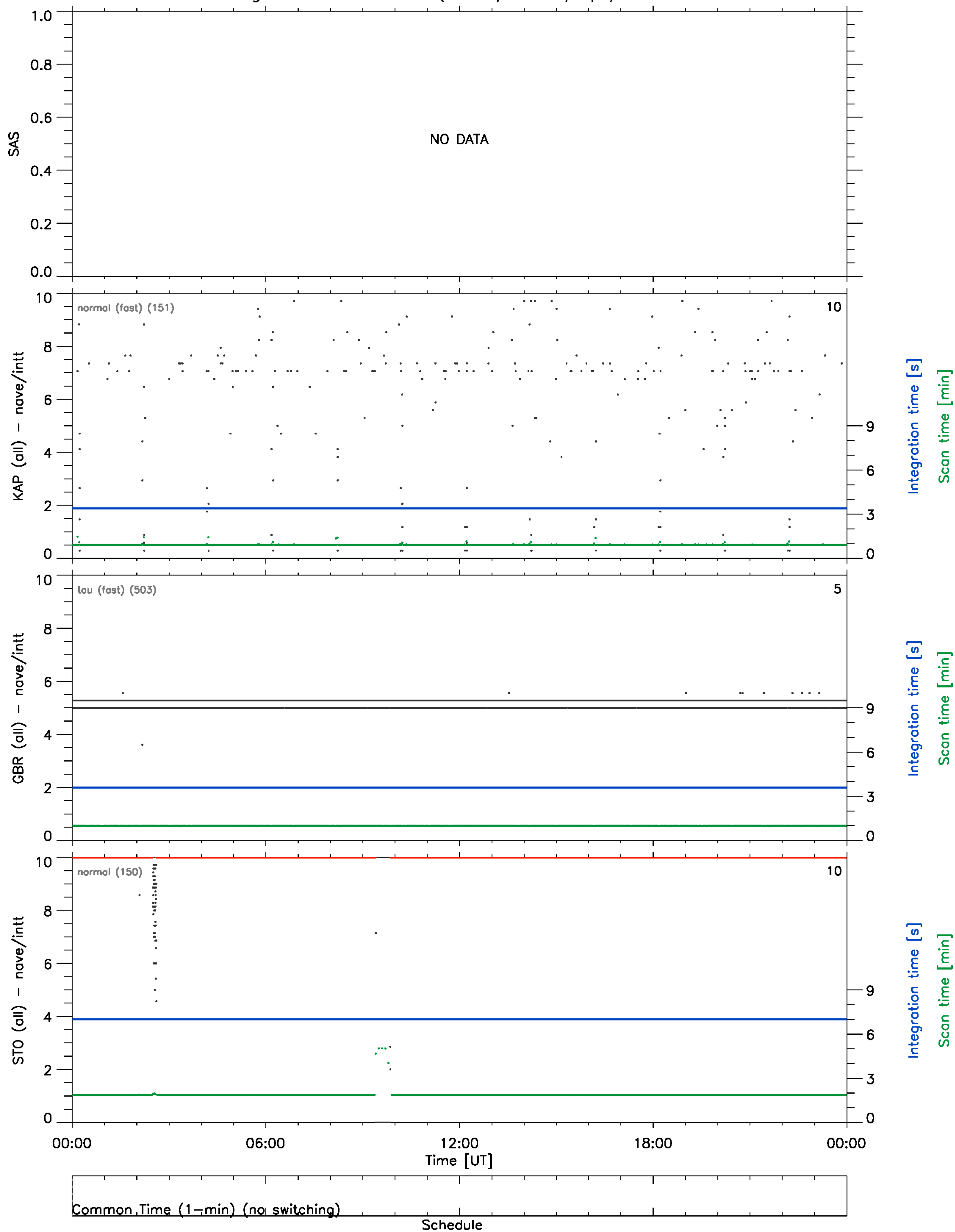
Timing diagnostics (vs UT)

Mid latitude radars (fitacf) – 02/Apr/2012



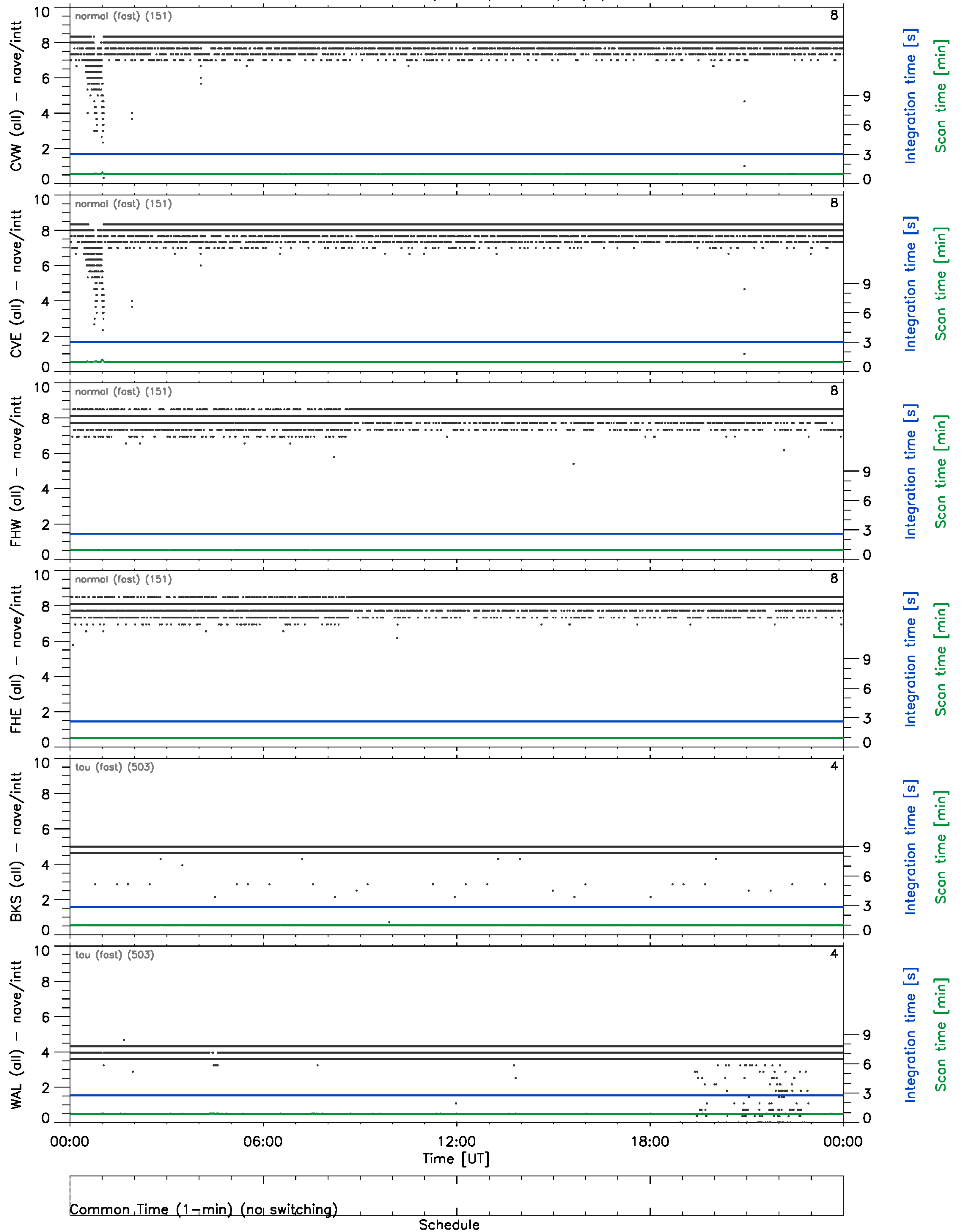
Timing diagnostics (vs UT)

High latitude radars (fitacf) – 02/Apr/2012



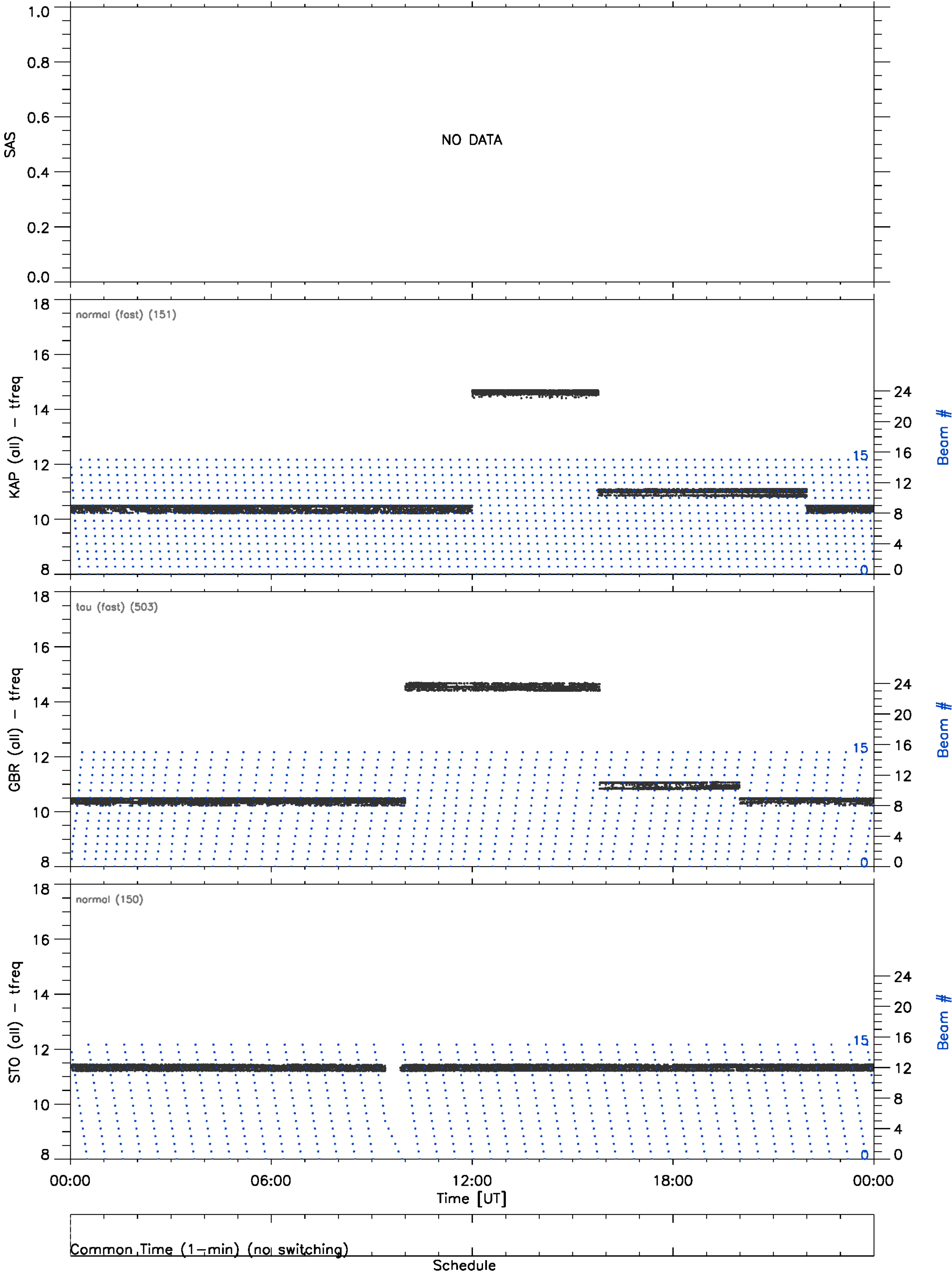
Timing diagnostics (vs UT)

Mid latitude radars (fitacf) – 02/Apr/2012



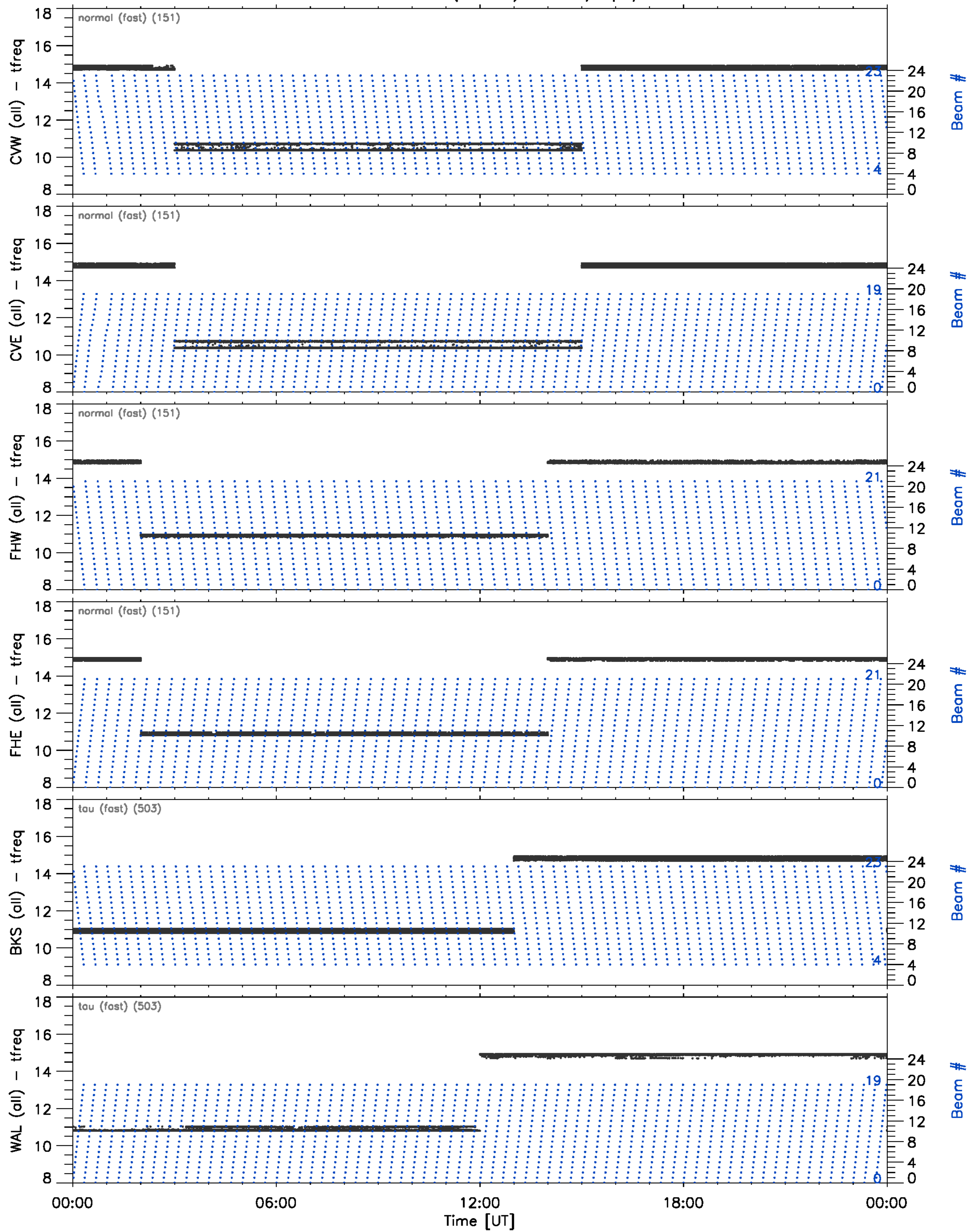
Frequency/Beam diagnostics (vs UT)

High latitude radars (fitacf) – 02/Apr/2012



Frequency/Beam diagnostics (vs UT)

Mid latitude radars (fitacf) – 02/Apr/2012



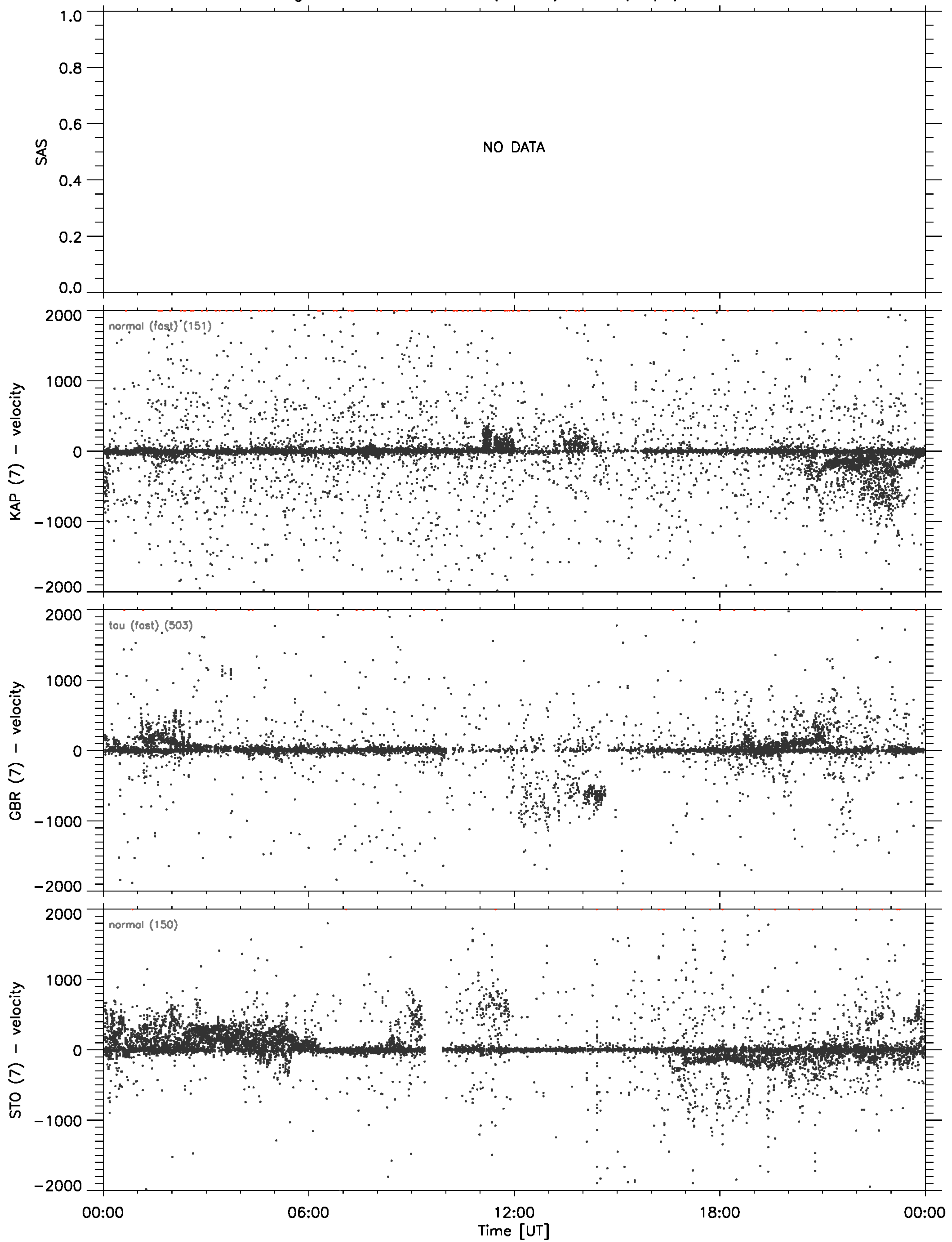
Common Time (1-min) (no switching)

Schedule

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

Velocity scatter plot

High latitude radars (fitacf) – 02/Apr/2012

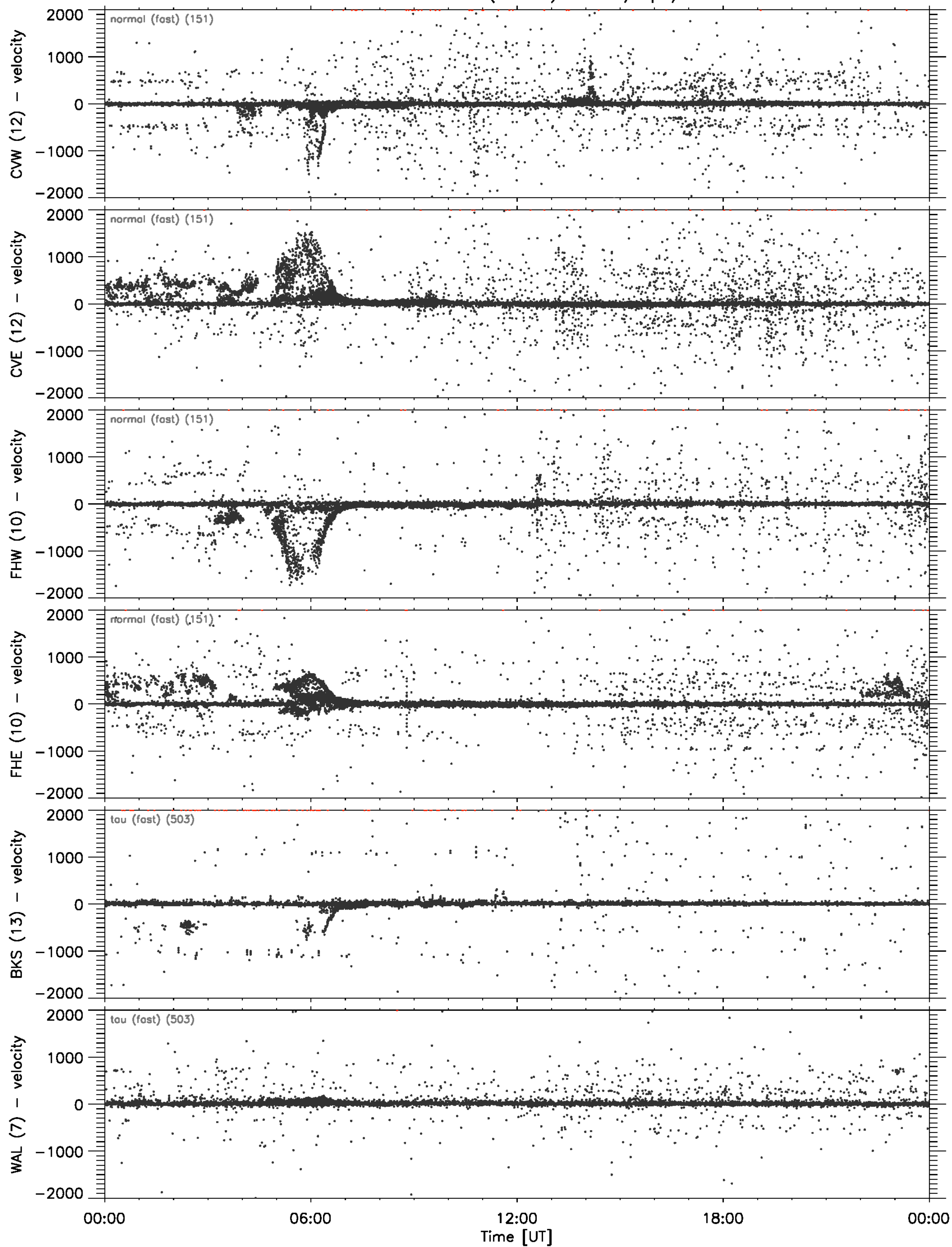


Common Time (1-min) (no switching)

Schedule

Velocity scatter plot

Mid latitude radars (fitacf) – 02/Apr/2012

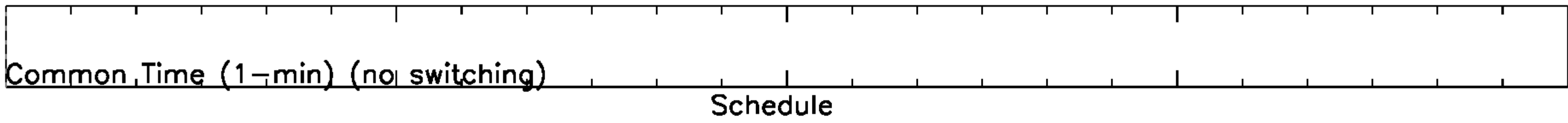
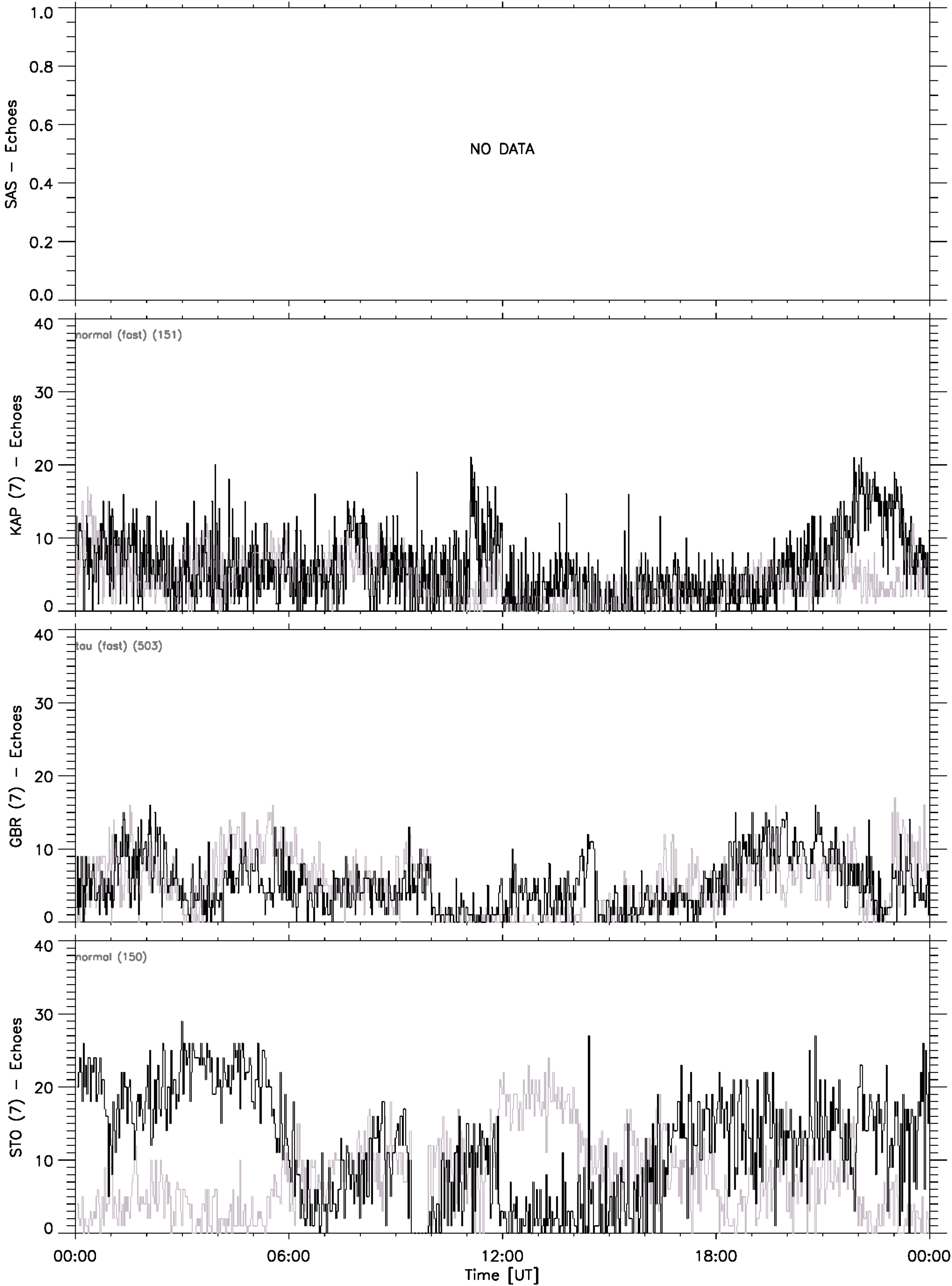


Common Time (1-min) (no switching)

Schedule

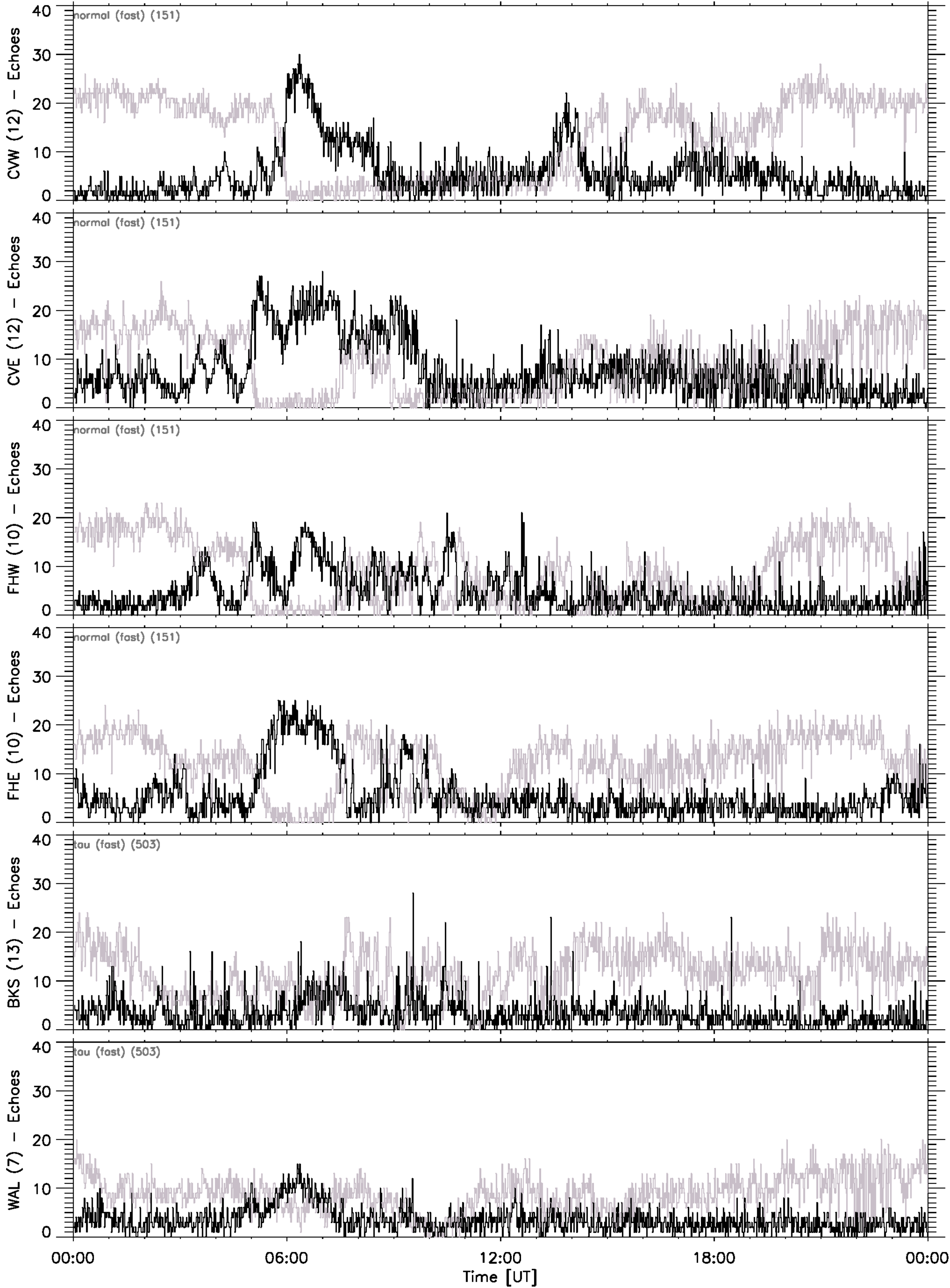
Echo Counts

High latitude radars (fitacf) – 02/Apr/2012



Echo Counts

Mid latitude radars (fitacf) – 02/Apr/2012



Common Time (1-min) (no switching)

Schedule