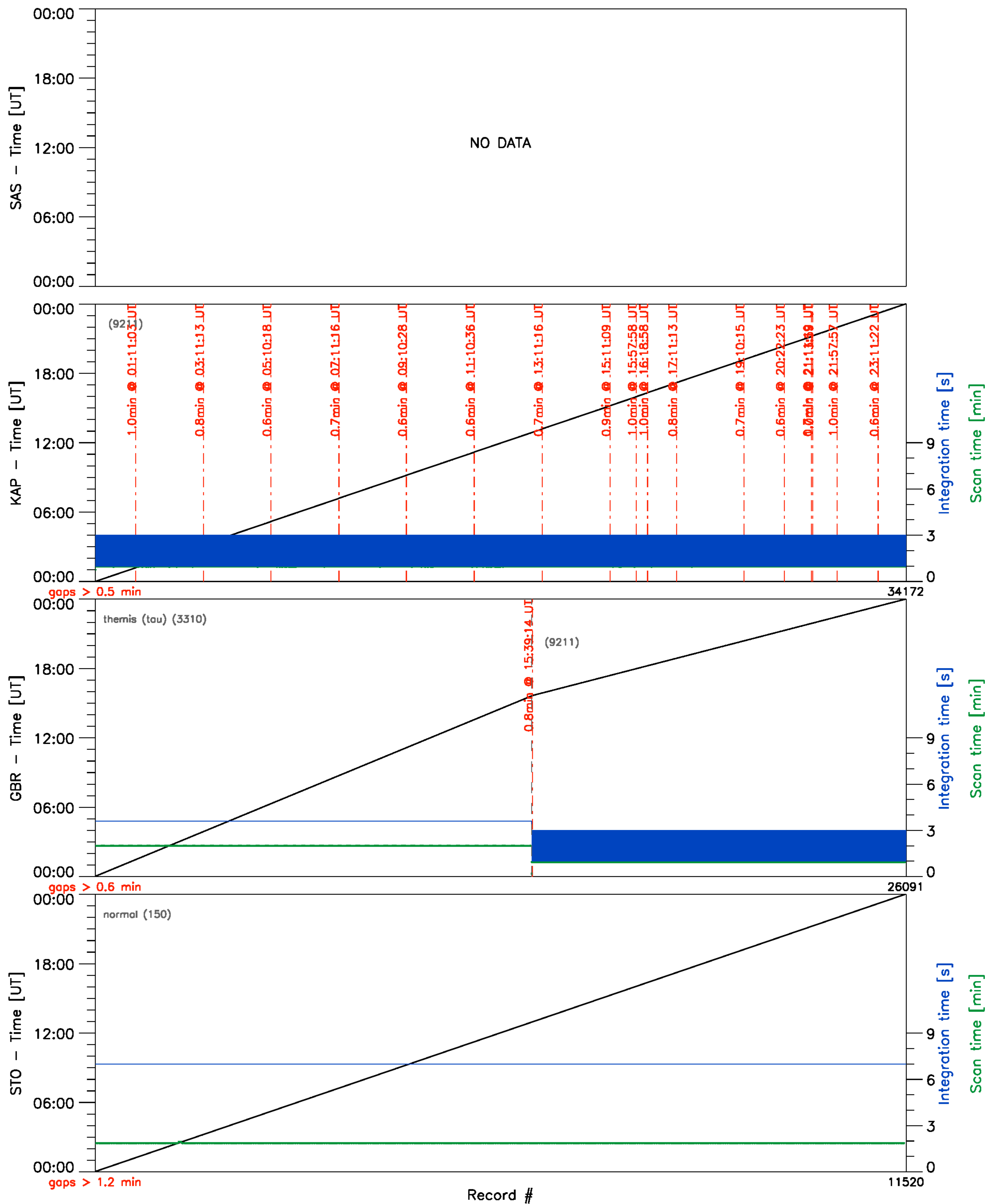


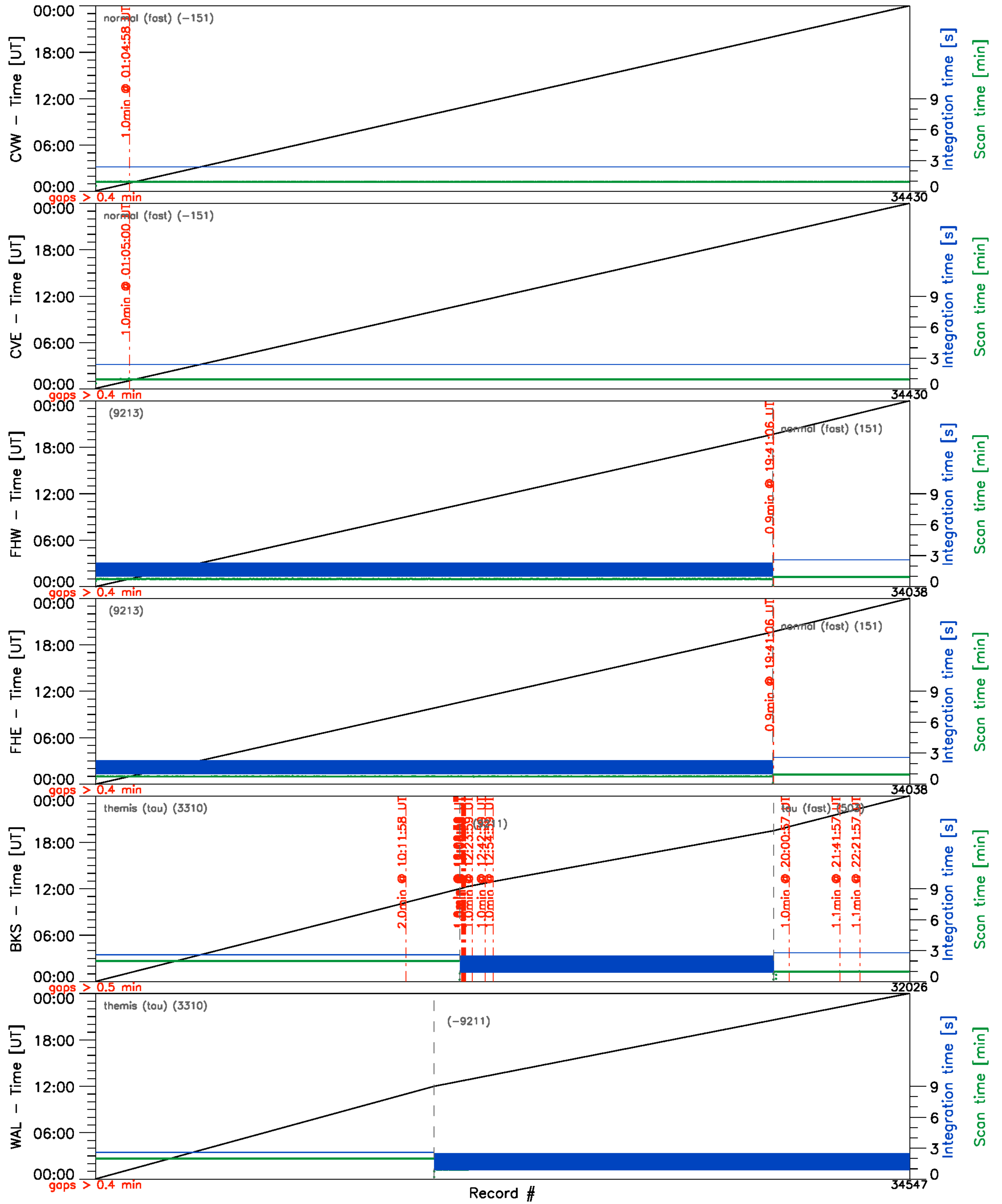
Clock diagnostics vs Record #  
High latitude radars (fitacf) – 23/Jan/2012



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

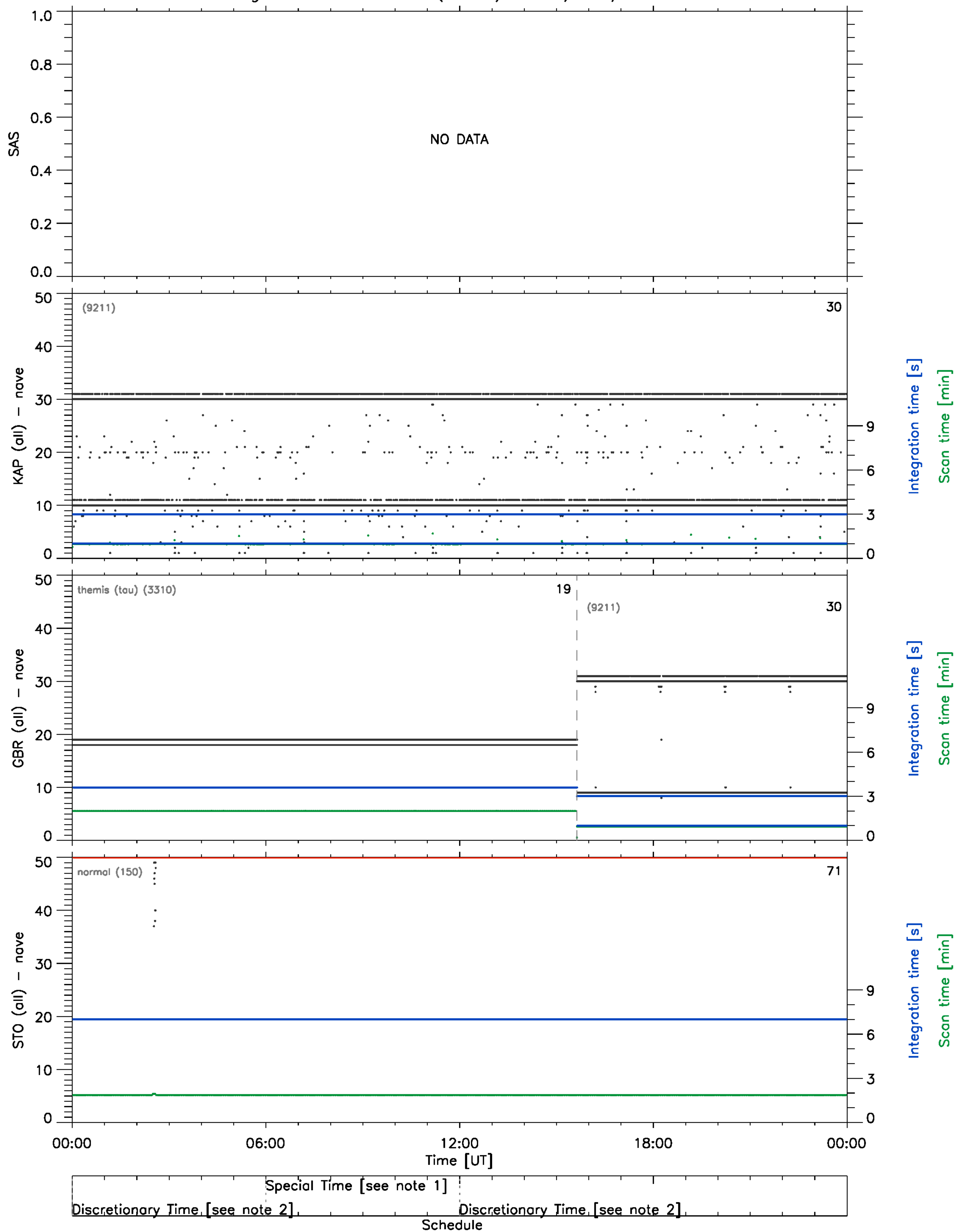
# Clock diagnostics vs Record #

## Mid latitude radars (fitacf) – 23/Jan/2012



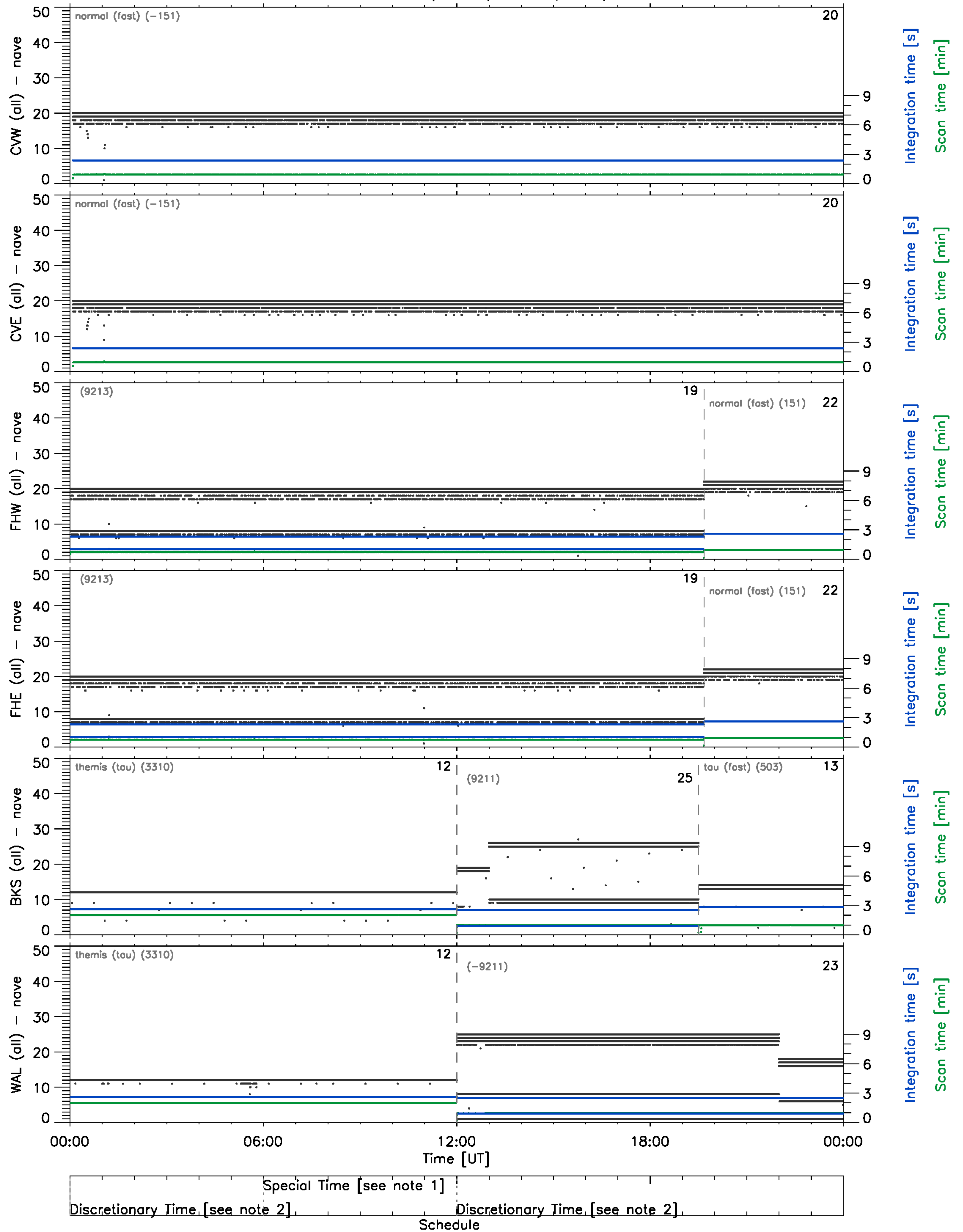
# Timing diagnostics (vs UT)

High latitude radars (fitacf) – 23/Jan/2012



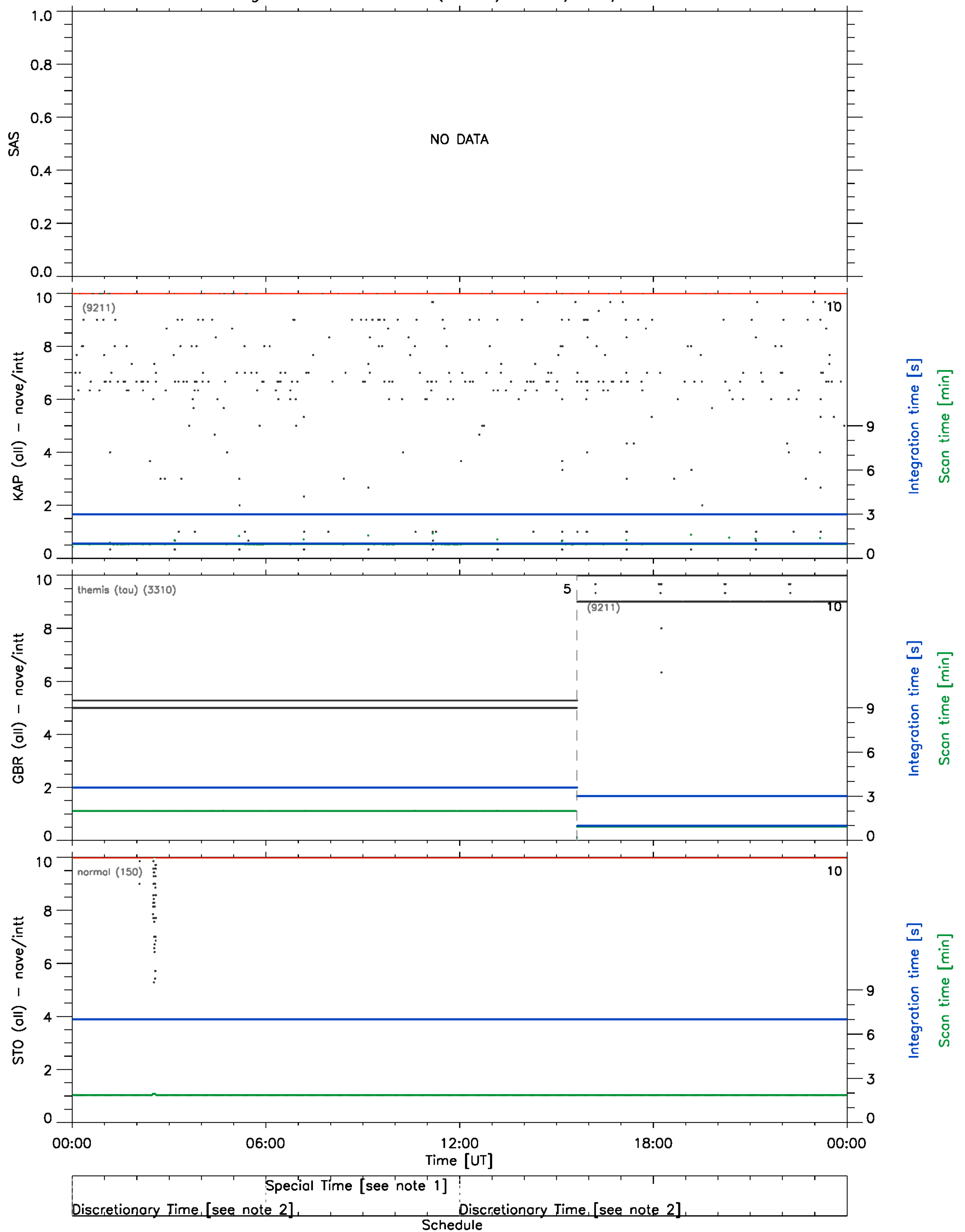
# Timing diagnostics (vs UT)

Mid latitude radars (fitacf) – 23/Jan/2012



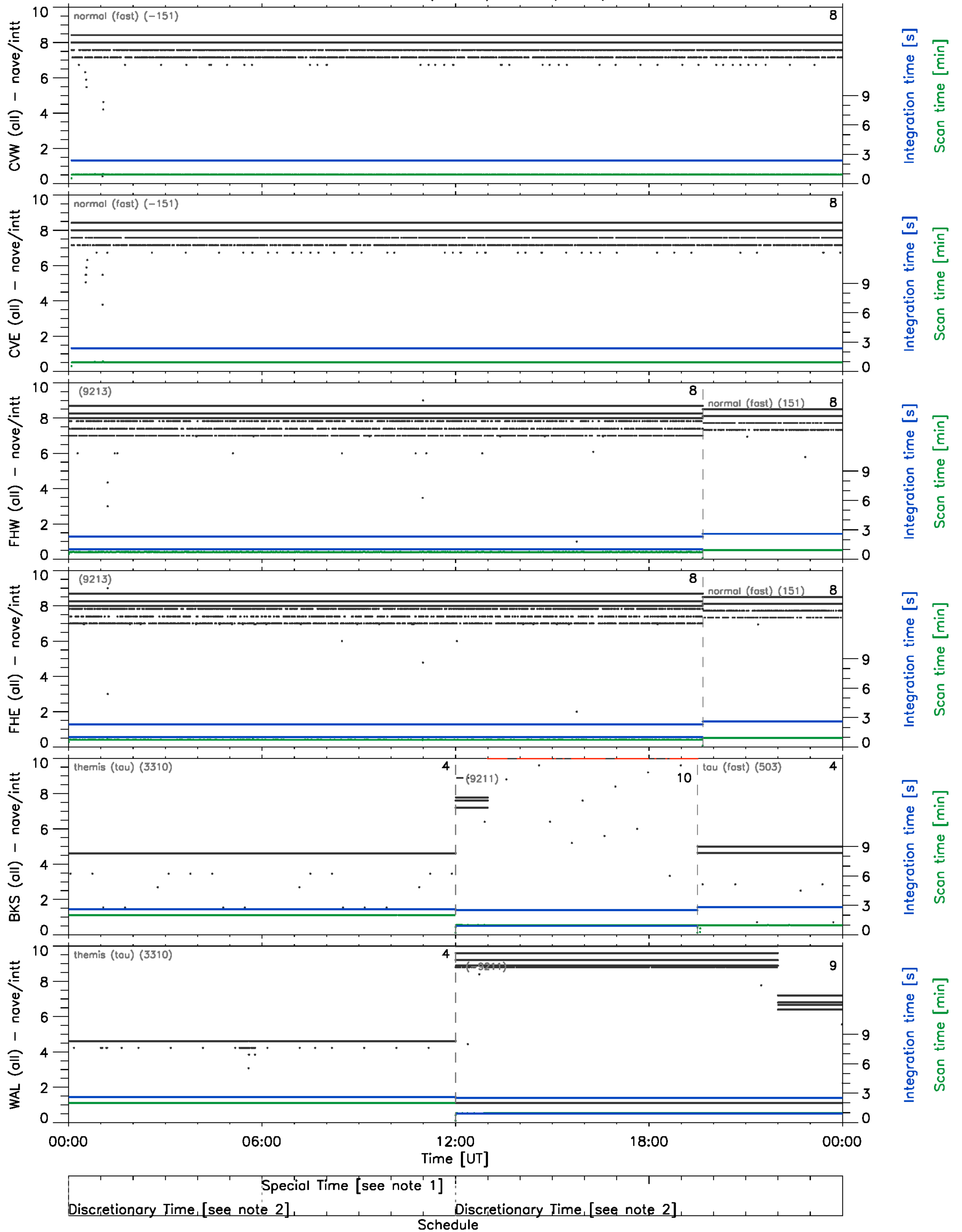
# Timing diagnostics (vs UT)

High latitude radars (fitacf) – 23/Jan/2012



# Timing diagnostics (vs UT)

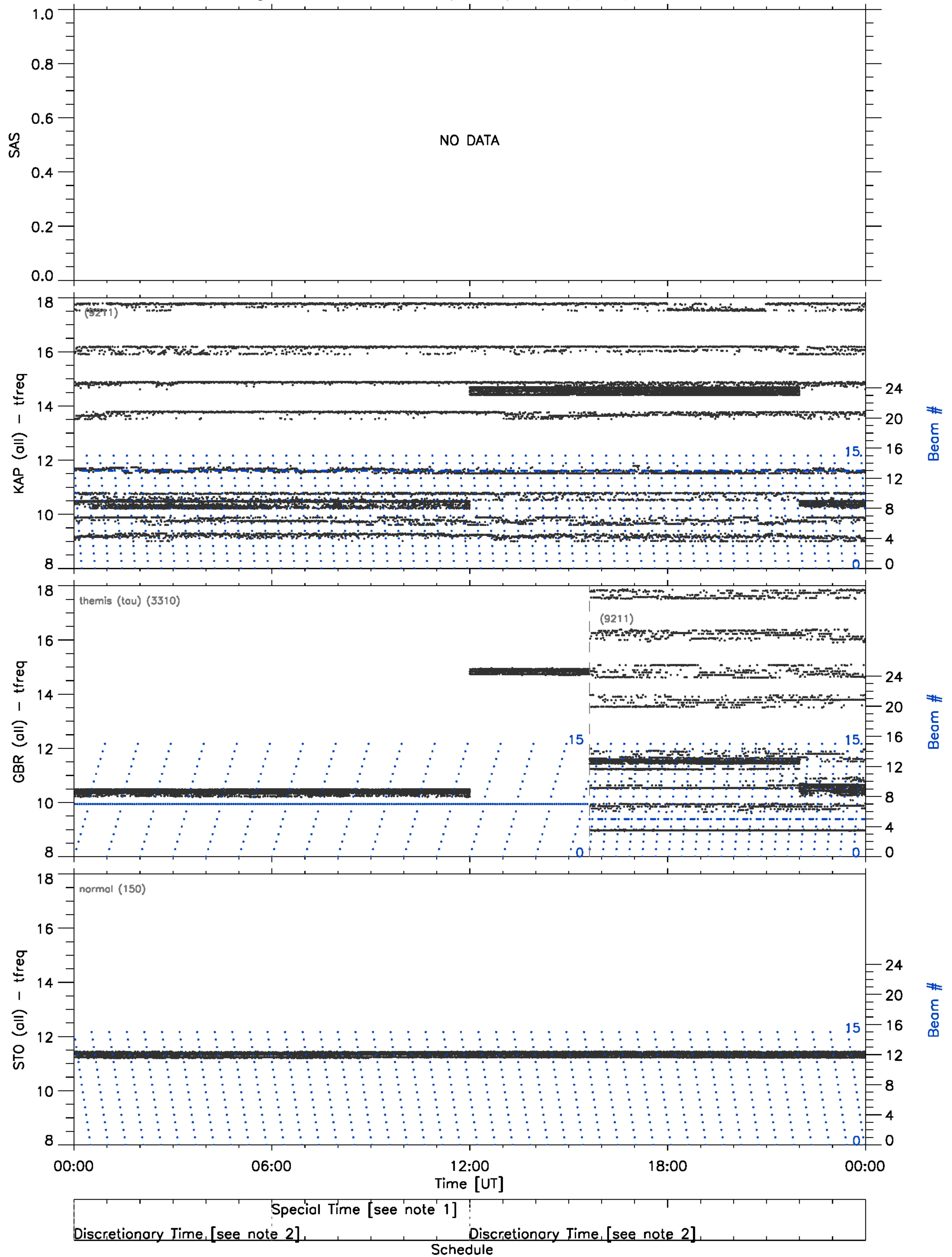
Mid latitude radars (fitacf) – 23/Jan/2012





# Frequency/Beam diagnostics (vs UT)

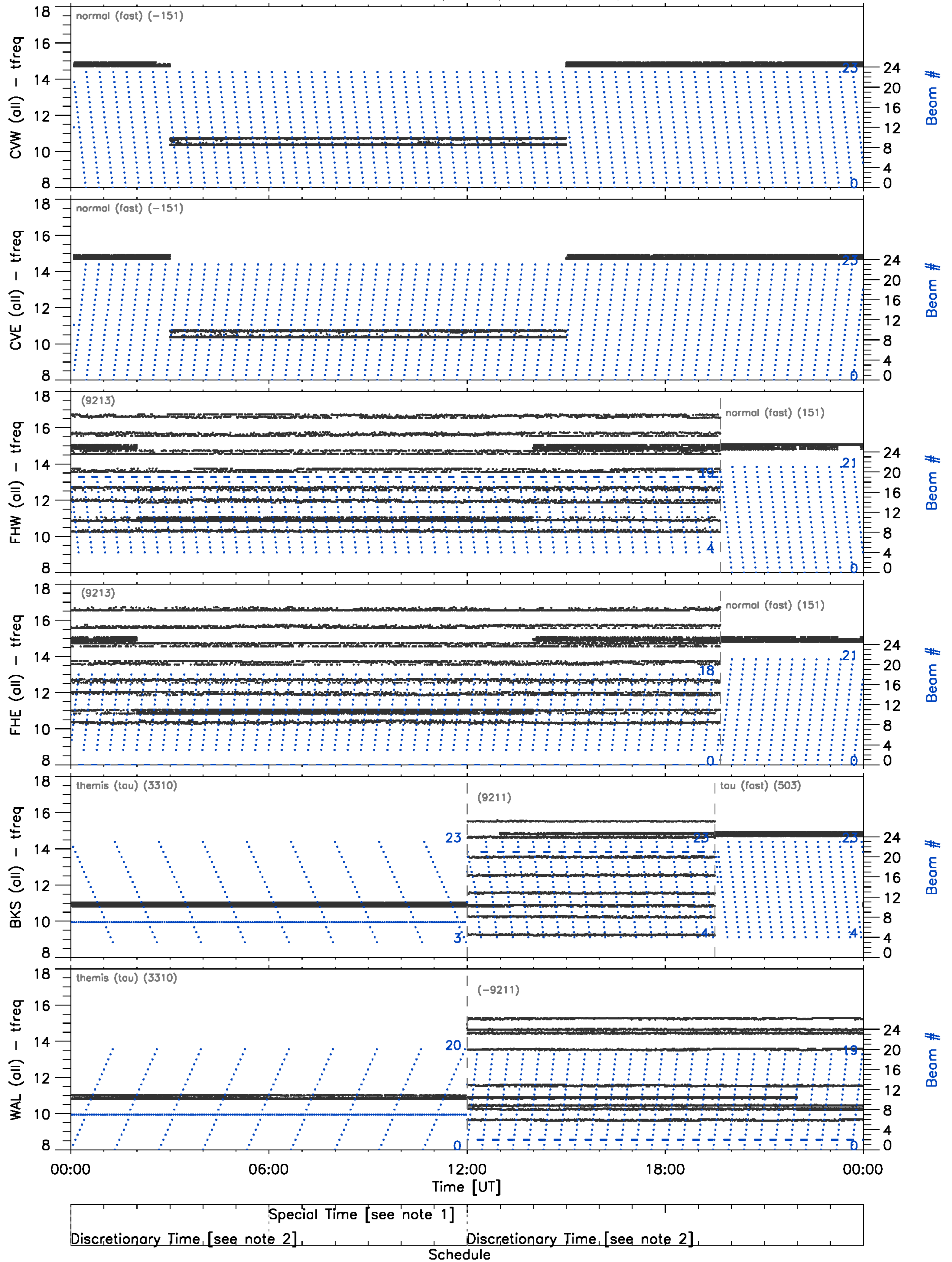
## High latitude radars (fitacf) – 23/Jan/2012



Note on Beam #: a dot is plotted showing the beam # of the k<sup>th</sup> record of the k<sup>th</sup> scan.

# Frequency/Beam diagnostics (vs UT)

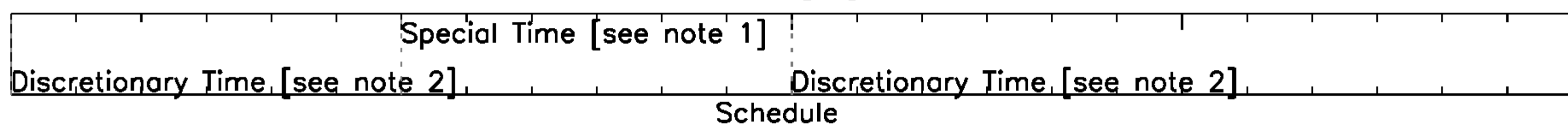
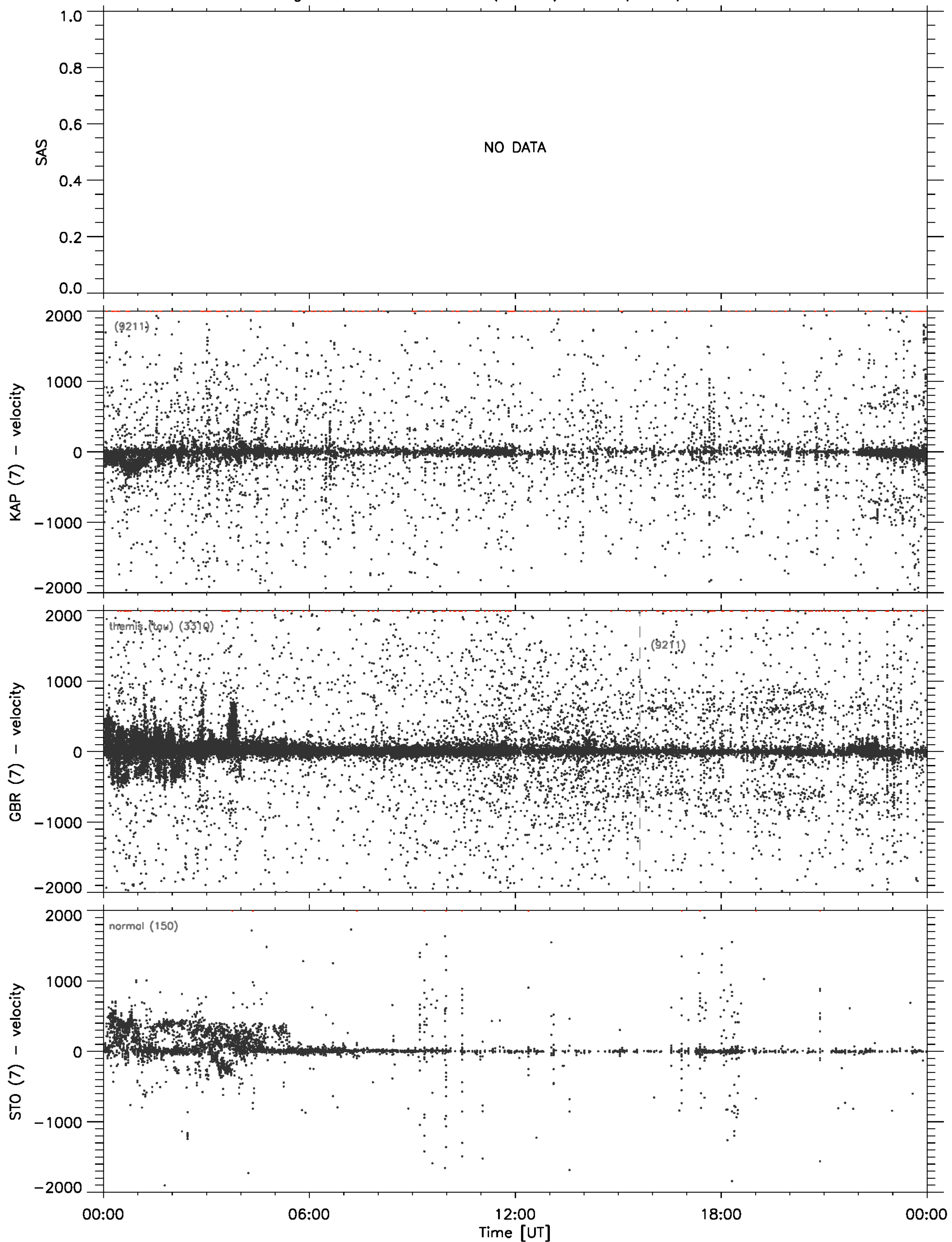
Mid latitude radars (fitacf) – 23/Jan/2012





Velocity scatter plot

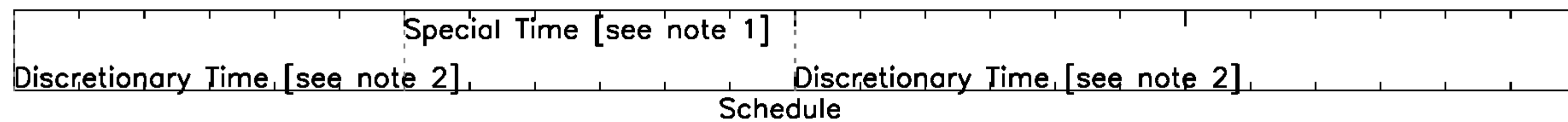
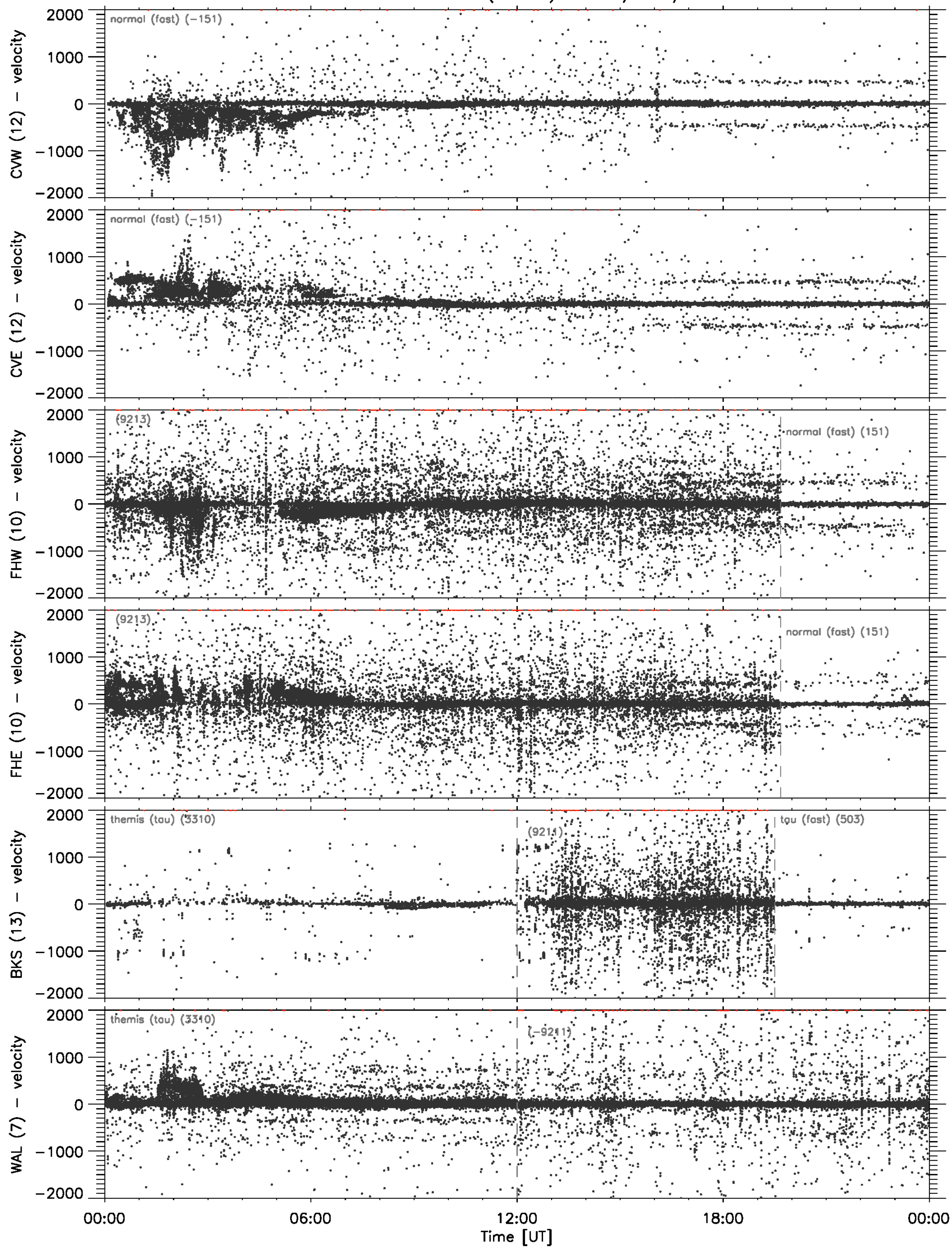
High latitude radars (fitacf) – 23/Jan/2012





# Velocity scatter plot

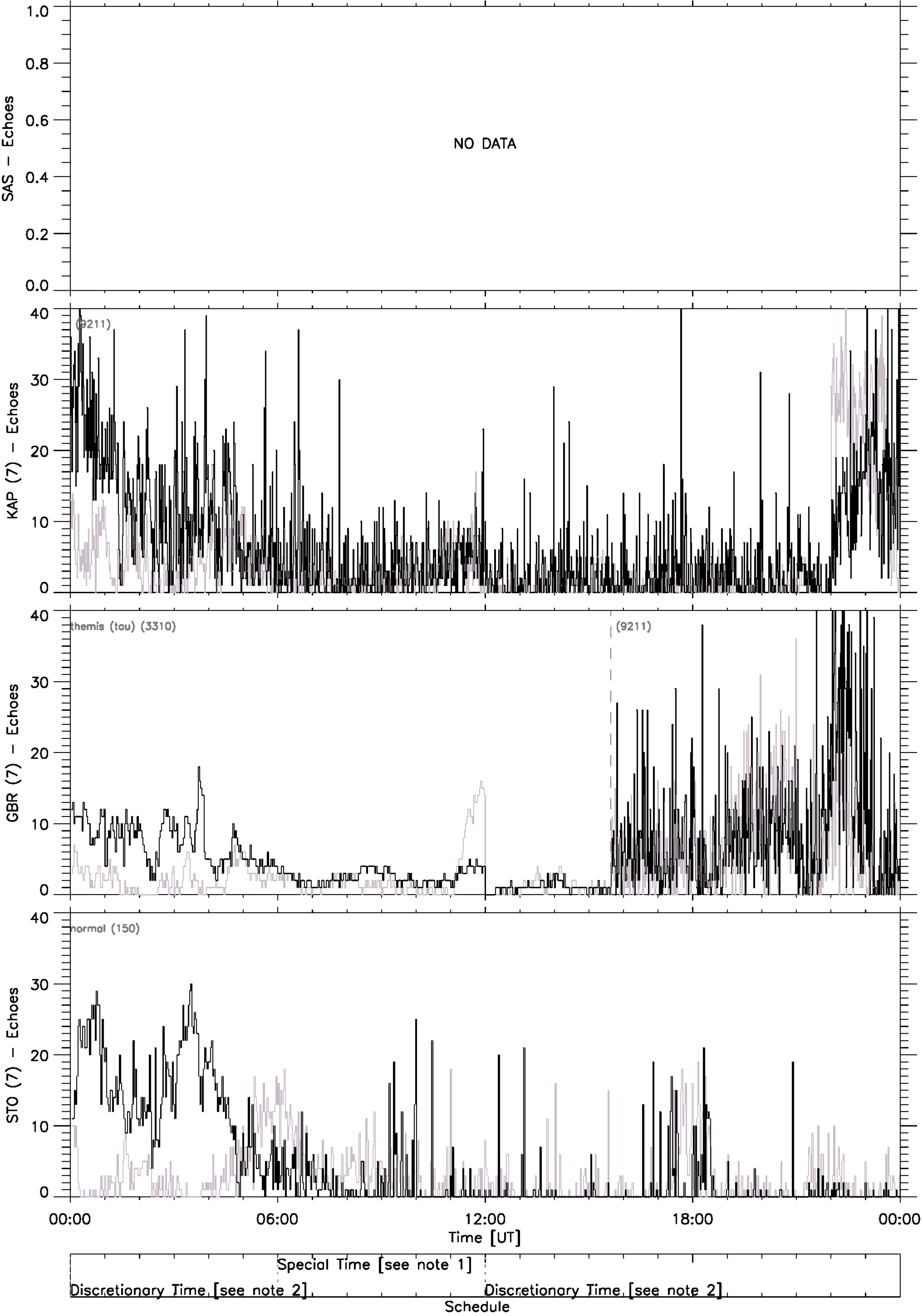
Mid latitude radars (fitacf) – 23/Jan/2012





Echo Counts

High latitude radars (fitacf) – 23/Jan/2012



# Echo Counts

Mid latitude radars (fitacf) – 23/Jan/2012

