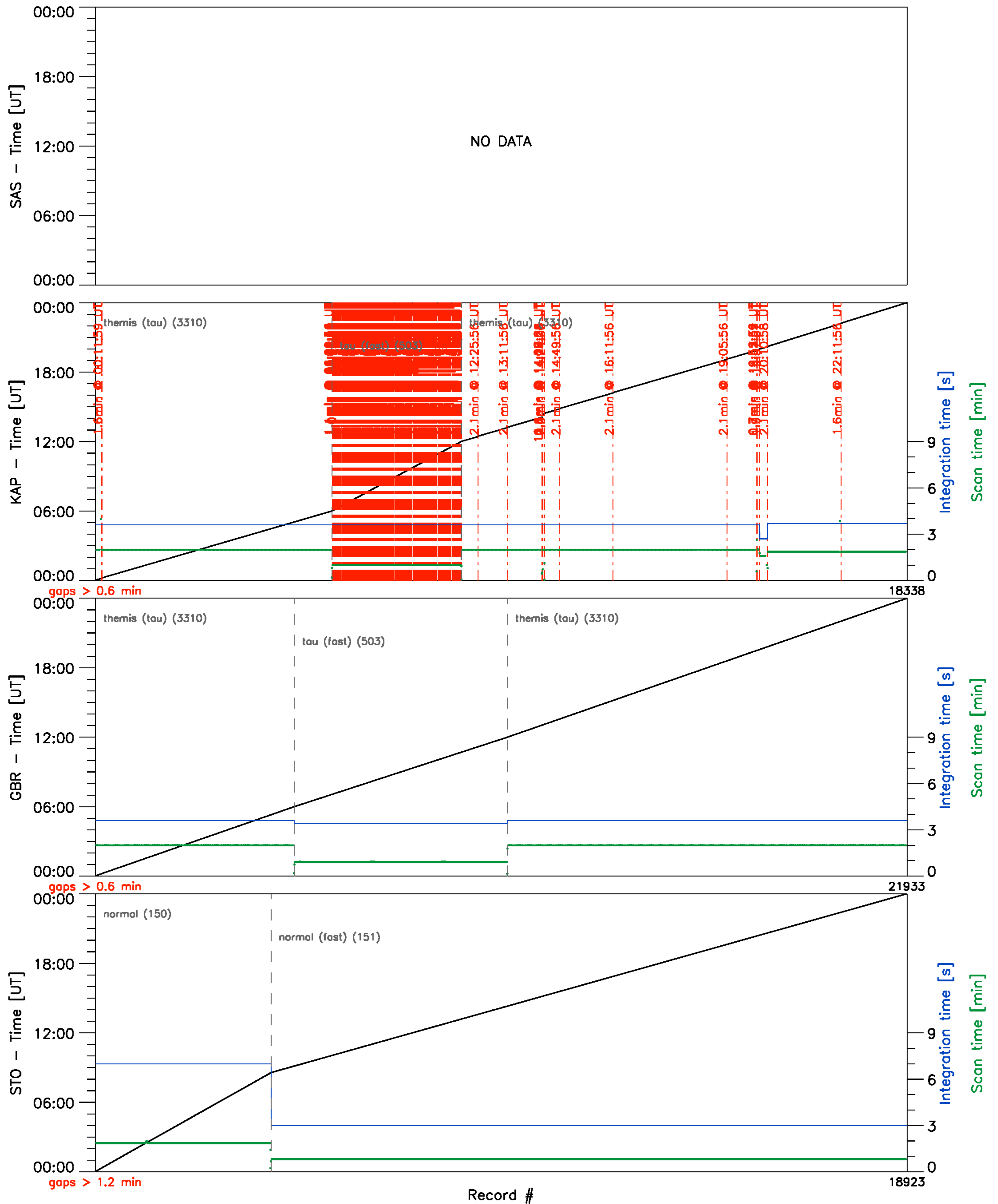


# Clock diagnostics vs Record #

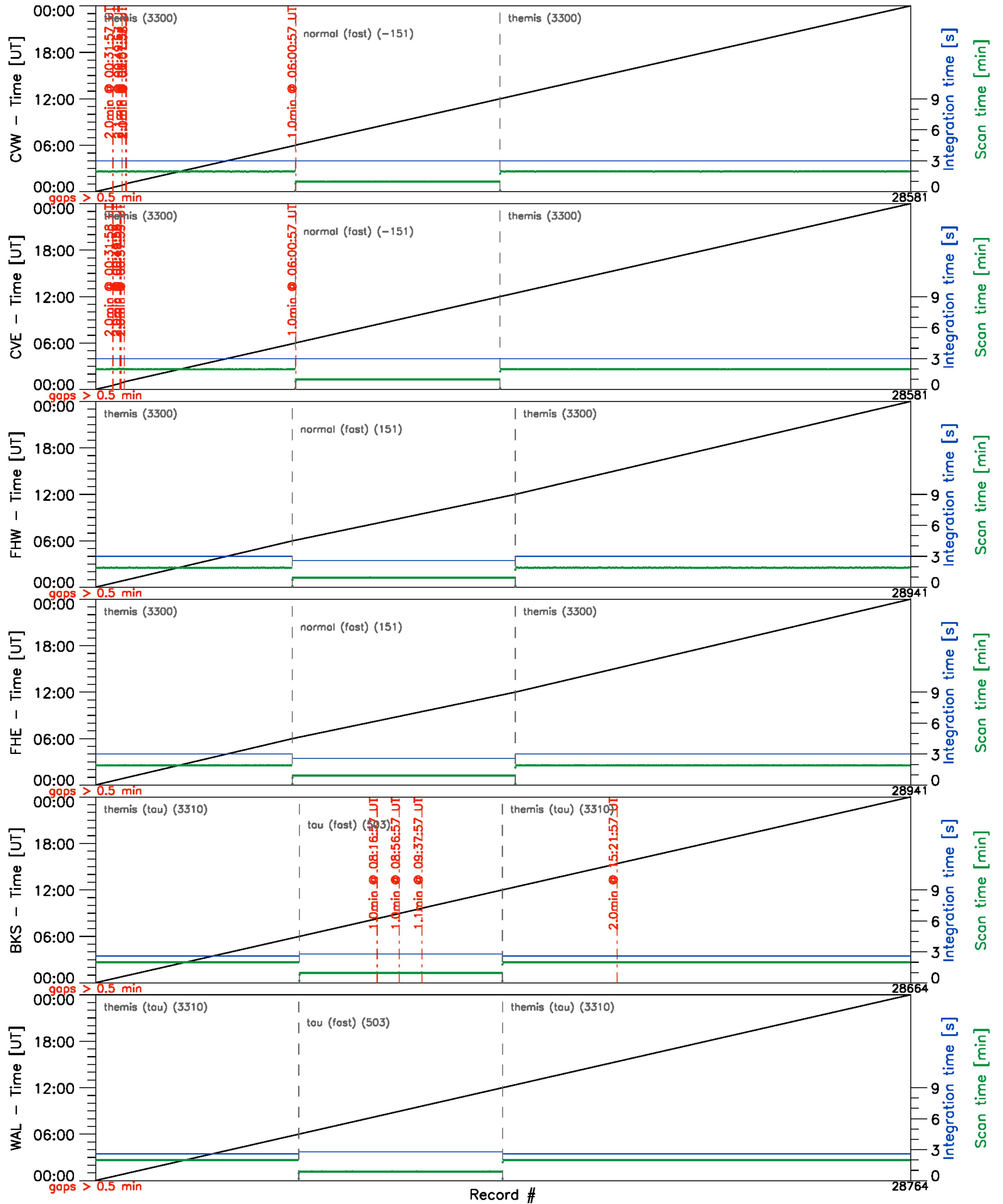
## High latitude radars (fitacf) – 05/Jul/2012



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

# Clock diagnostics vs Record #

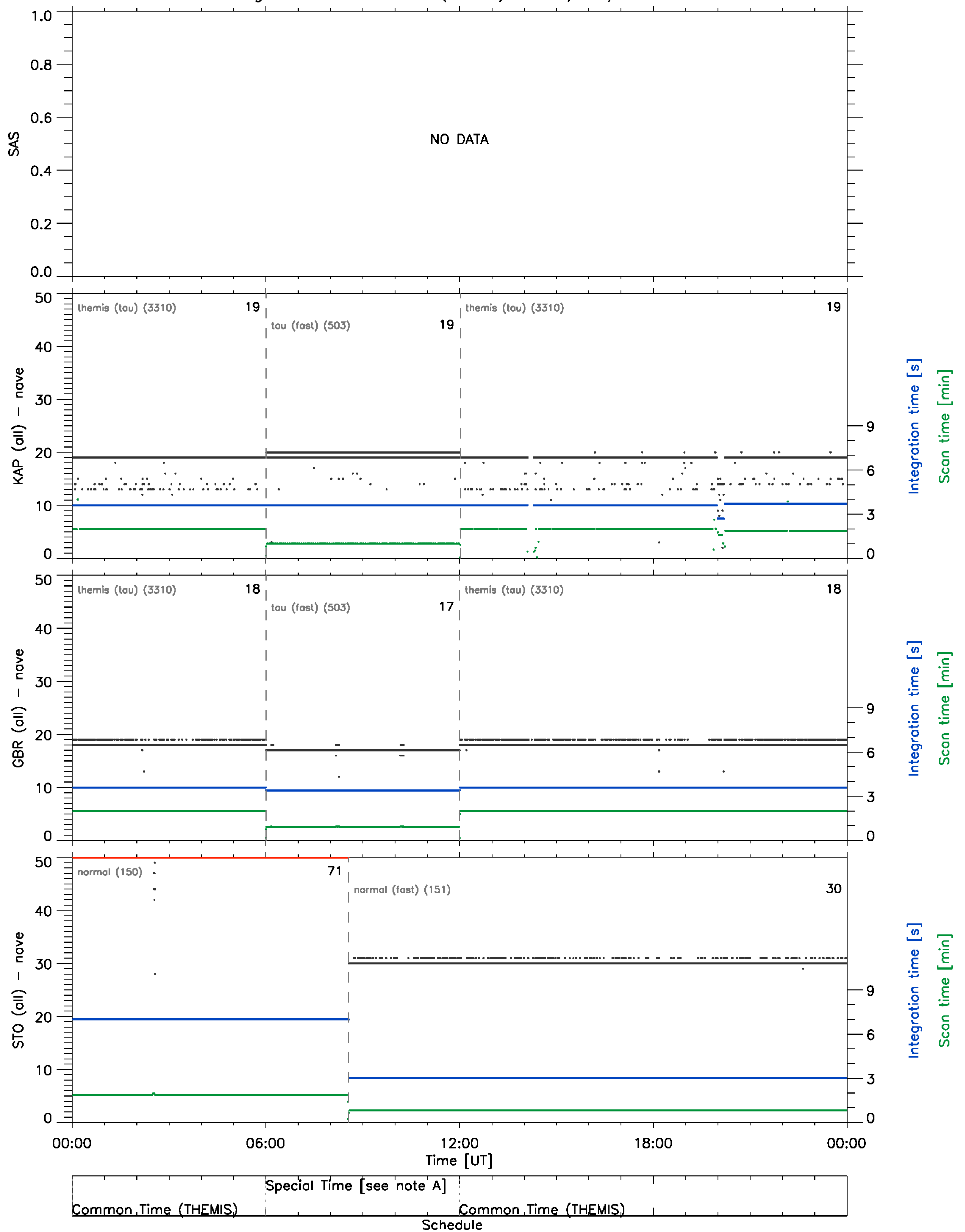
## Mid latitude radars (fitacf) – 05/Jul/2012



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

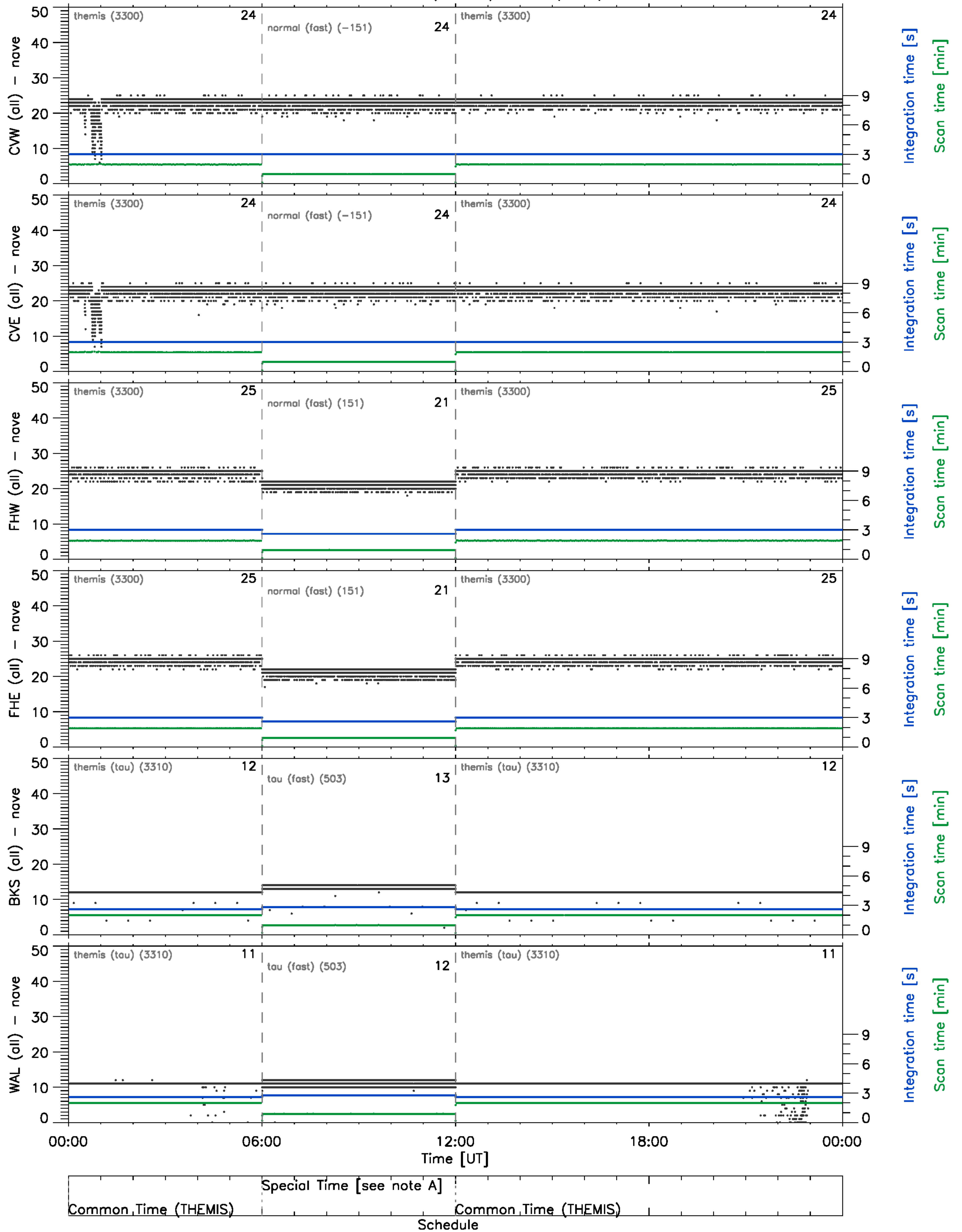
# Timing diagnostics (vs UT)

High latitude radars (fitacf) – 05/Jul/2012



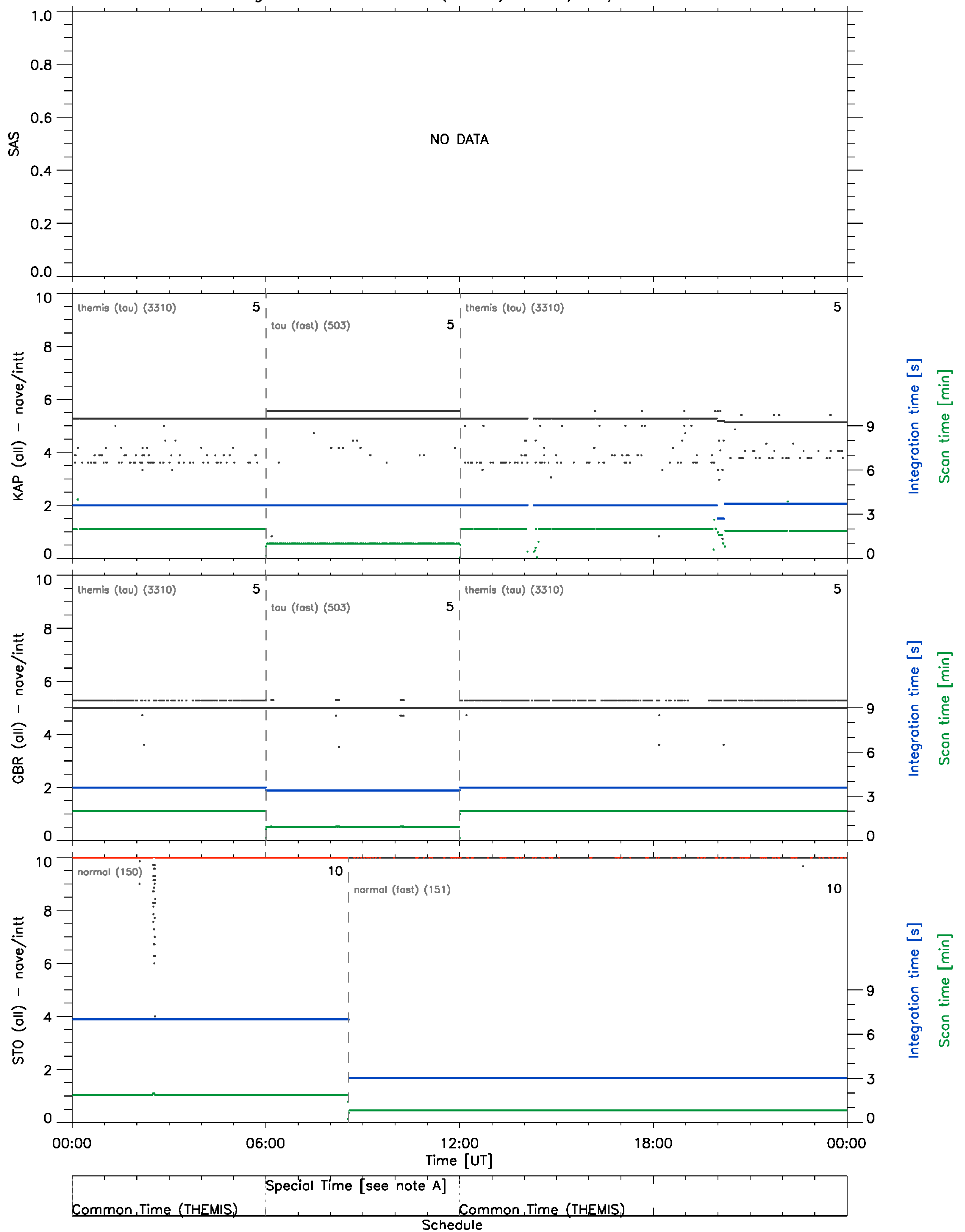
# Timing diagnostics (vs UT)

Mid latitude radars (fitacf) – 05/Jul/2012



# Timing diagnostics (vs UT)

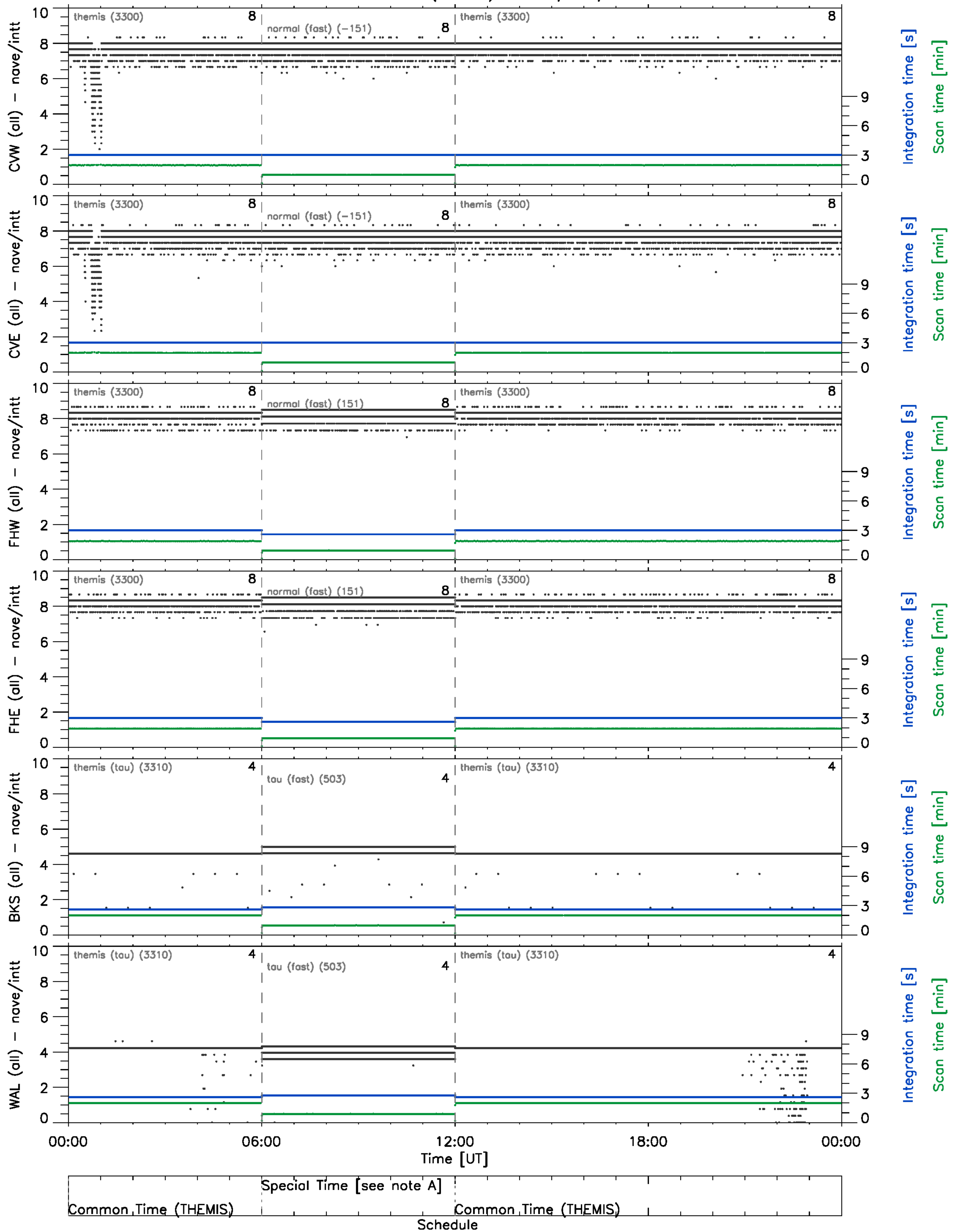
High latitude radars (fitacf) – 05/Jul/2012



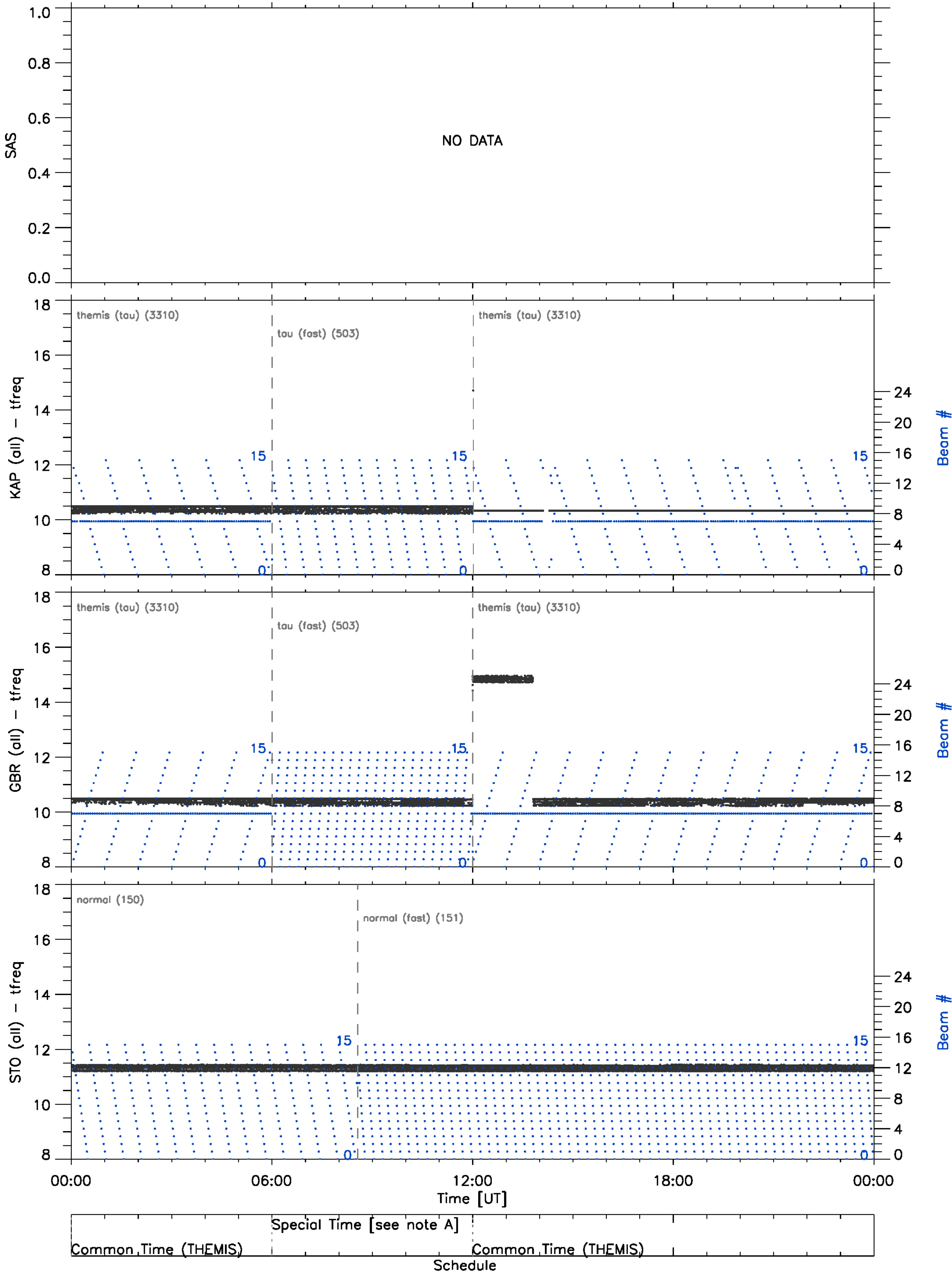


# Timing diagnostics (vs UT)

Mid latitude radars (fitacf) – 05/Jul/2012



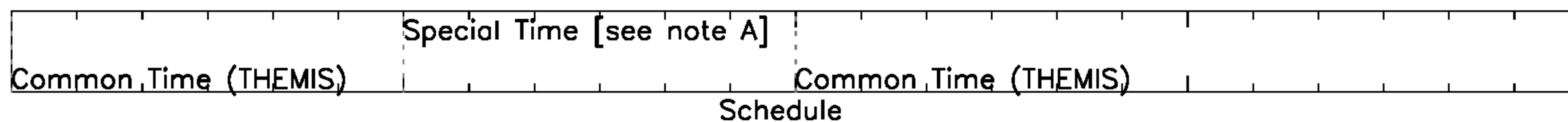
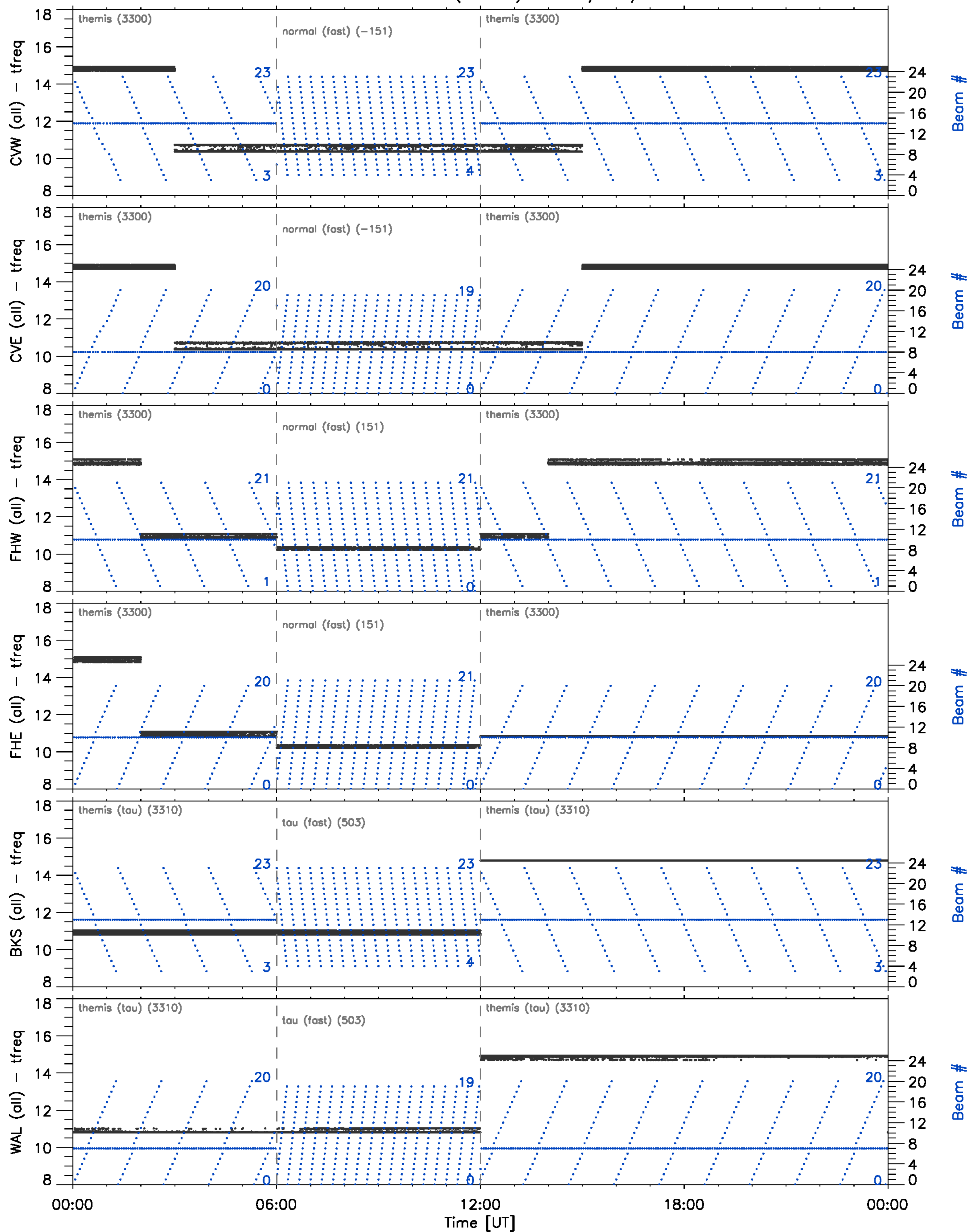
Frequency/Beam diagnostics (vs UT)  
High latitude radars (fitacf) – 05/Jul/2012



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) – 05/Jul/2012

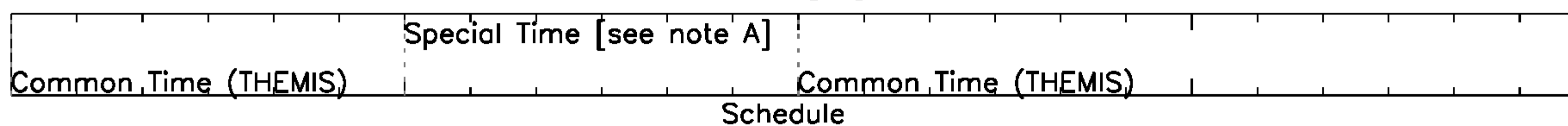
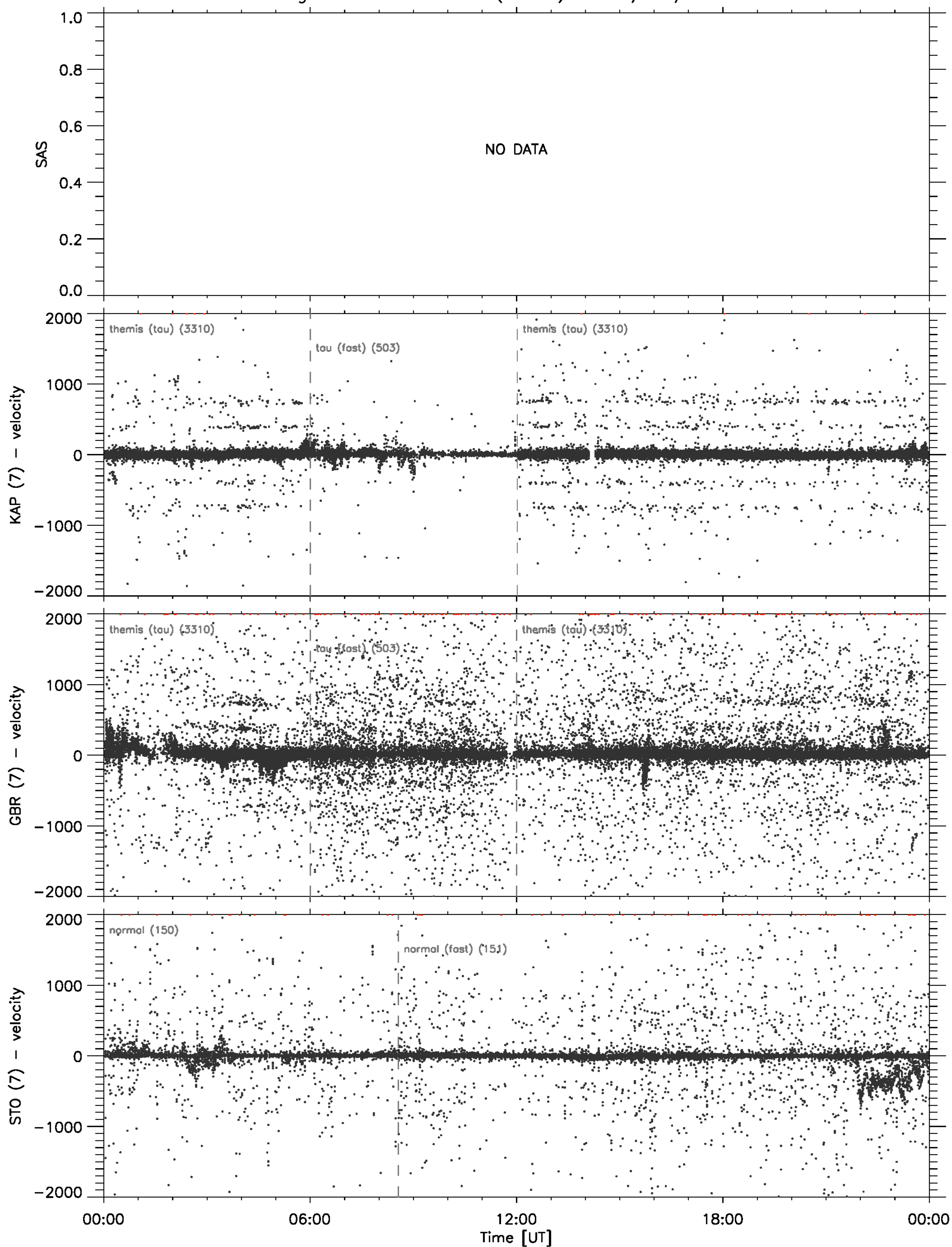


Note on Beam #: a dot is plotted showing the beam # of the k<sup>th</sup> record of the k<sup>th</sup> scan.



# Velocity scatter plot

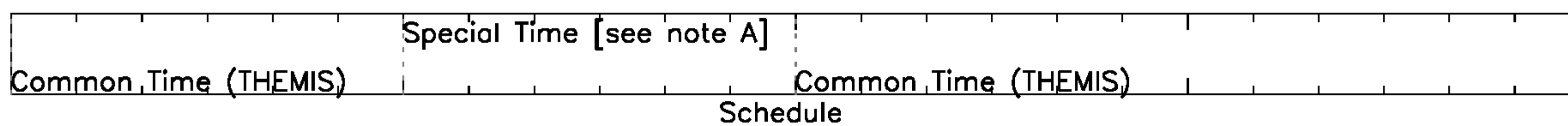
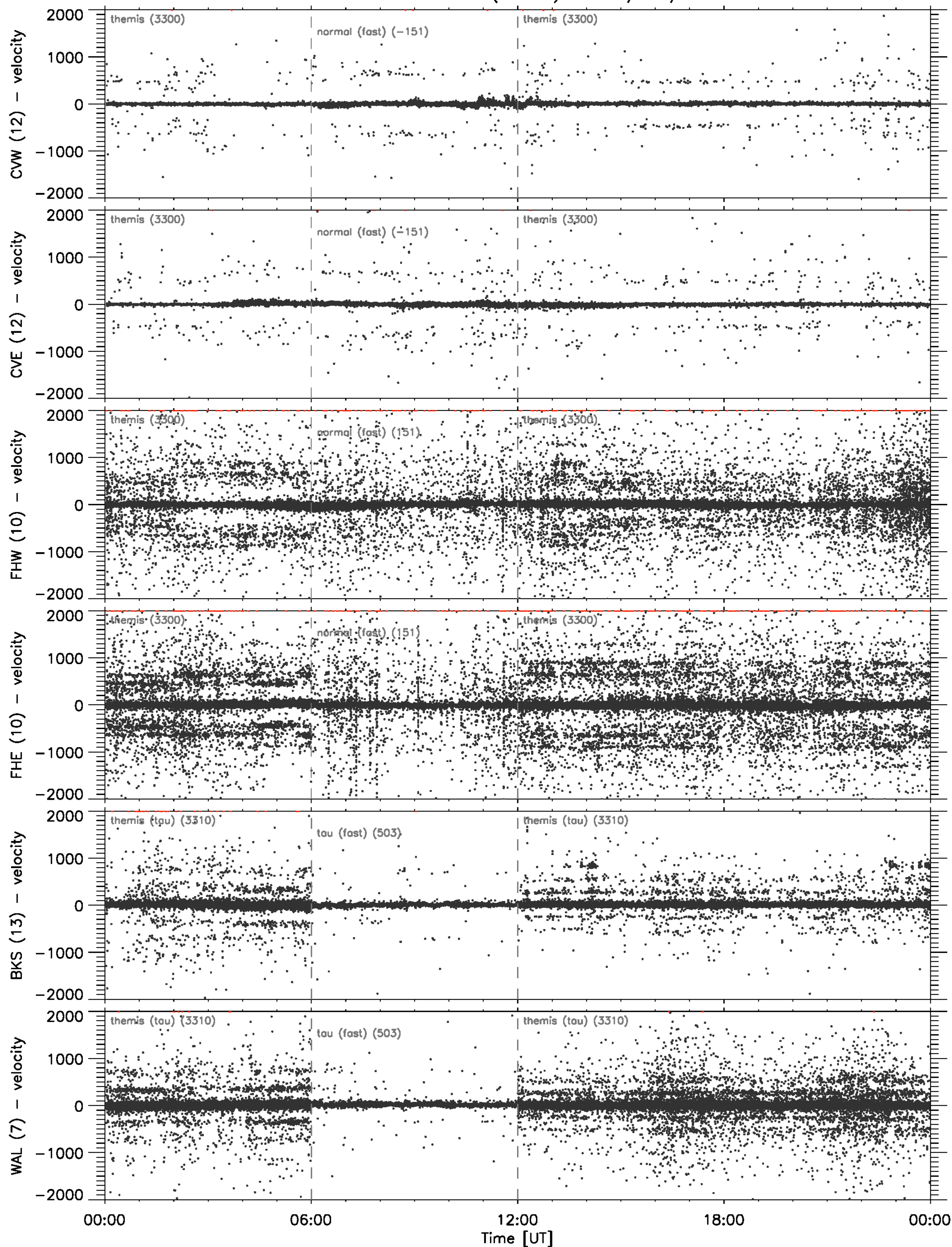
High latitude radars (fitacf) – 05/Jul/2012





# Velocity scatter plot

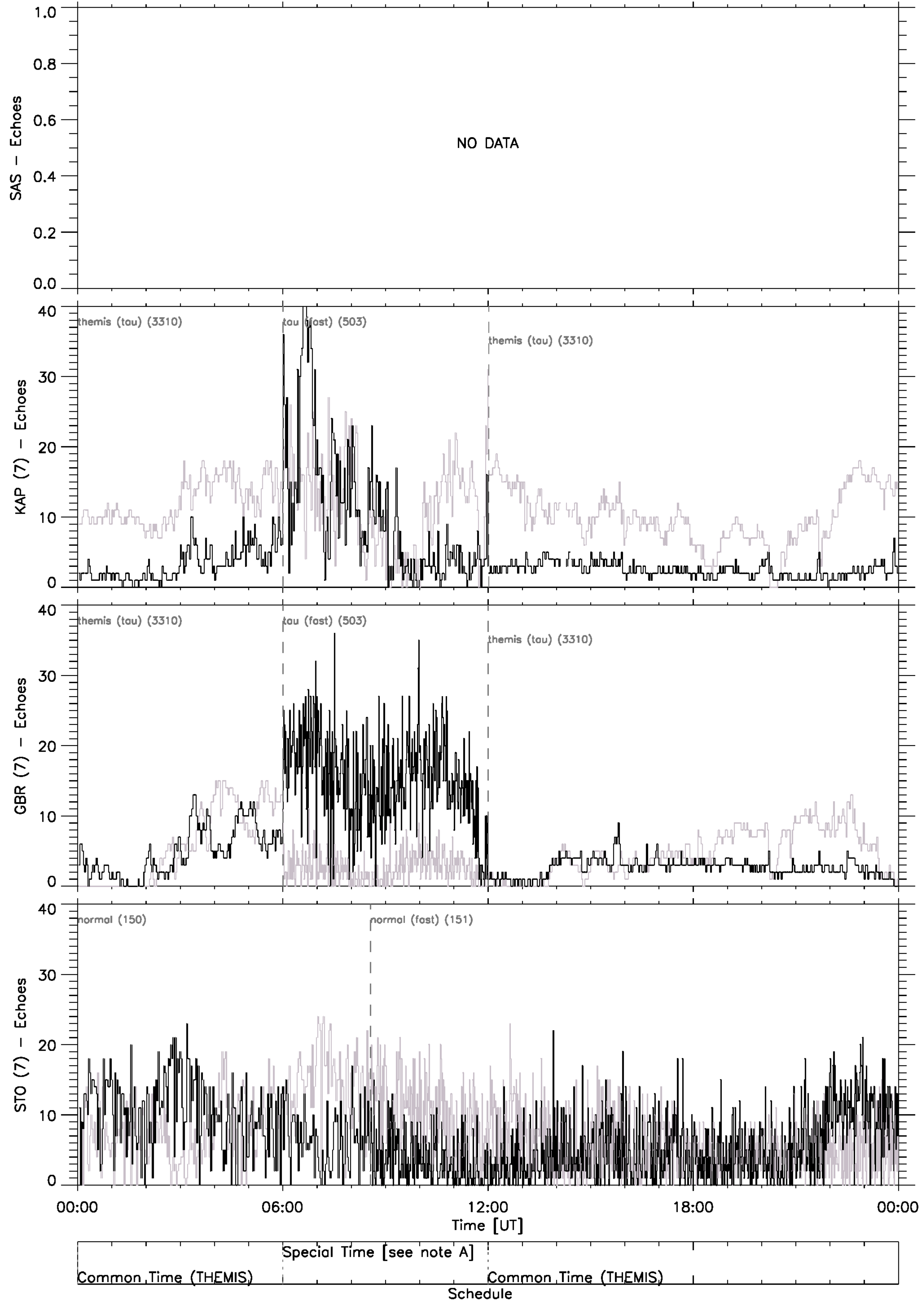
Mid latitude radars (fitacf) – 05/Jul/2012





# Echo Counts

High latitude radars (fitacf) – 05/Jul/2012



# Echo Counts

Mid latitude radars (fitacf) – 05/Jul/2012

