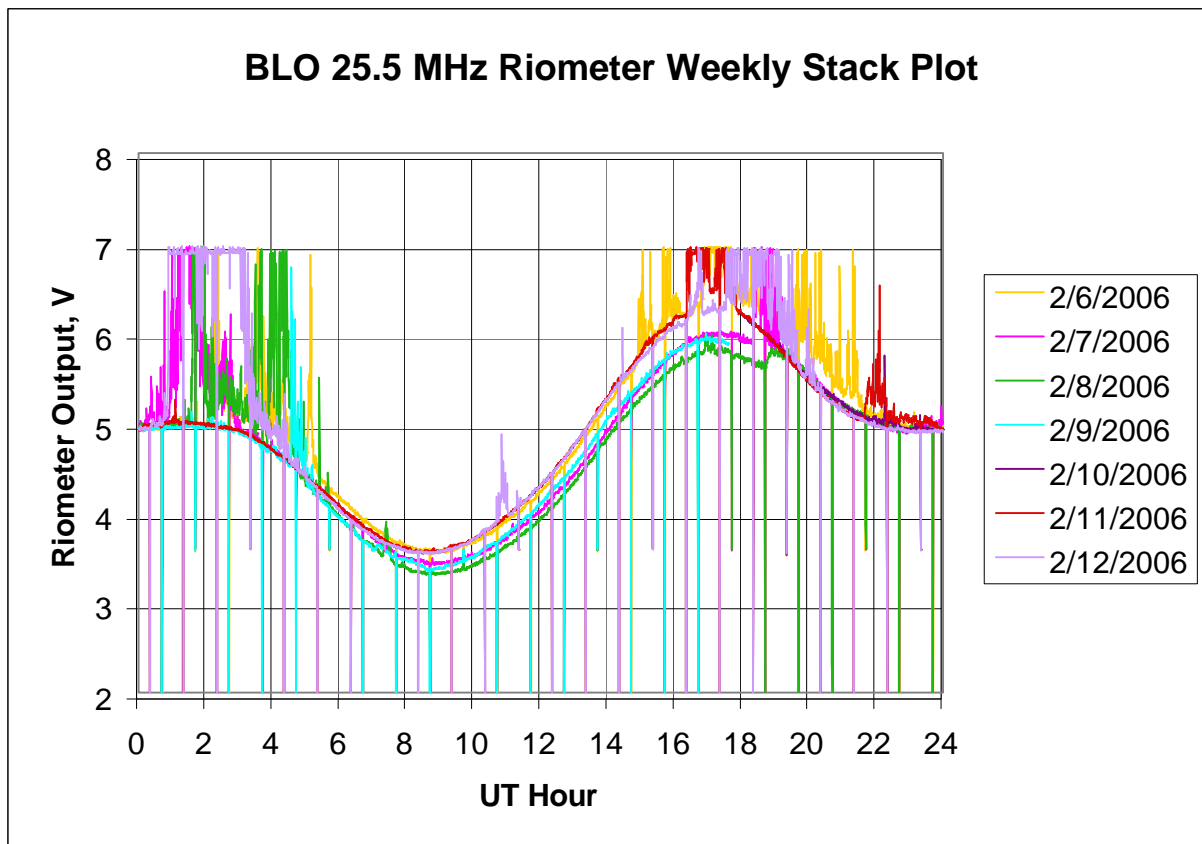


Utah State University Bear Lake Observatory Weekly Riometer Analysis

Prepared by:
Robert Call

Reviewed by:



Remarks:

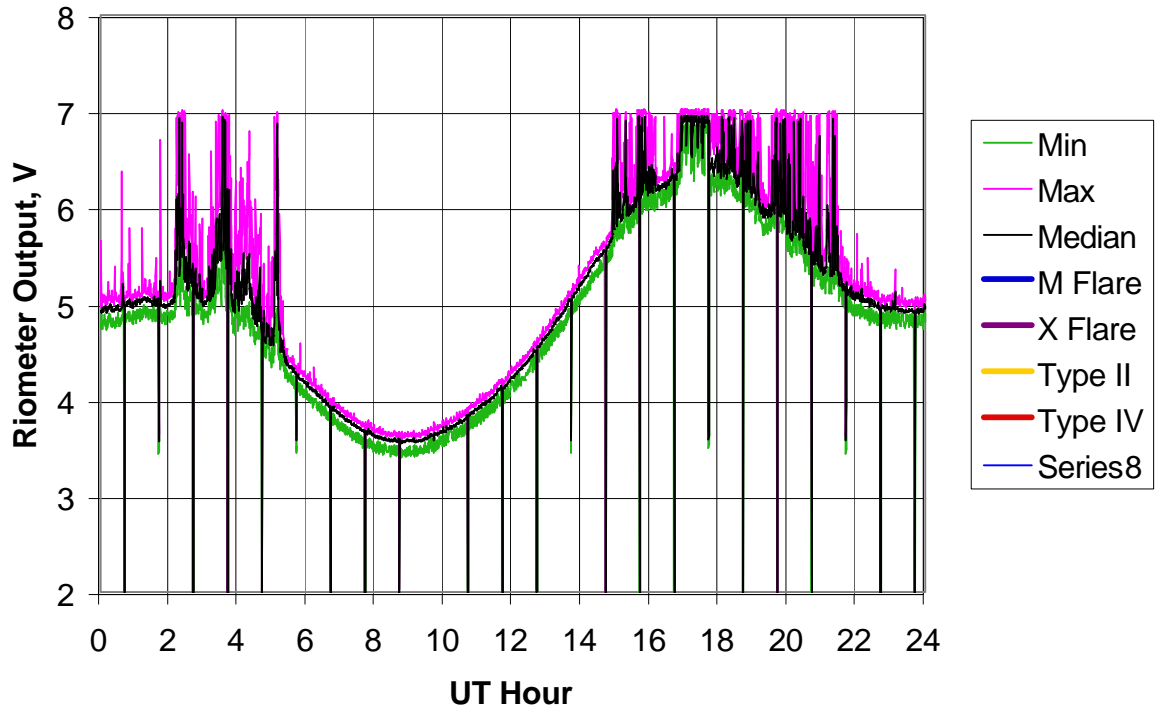
No solar flares this week (www.sec.noaa.gov).

The break in data from 1800 UT on day 40 to 1800 UT on day 41 is due to a power outage.

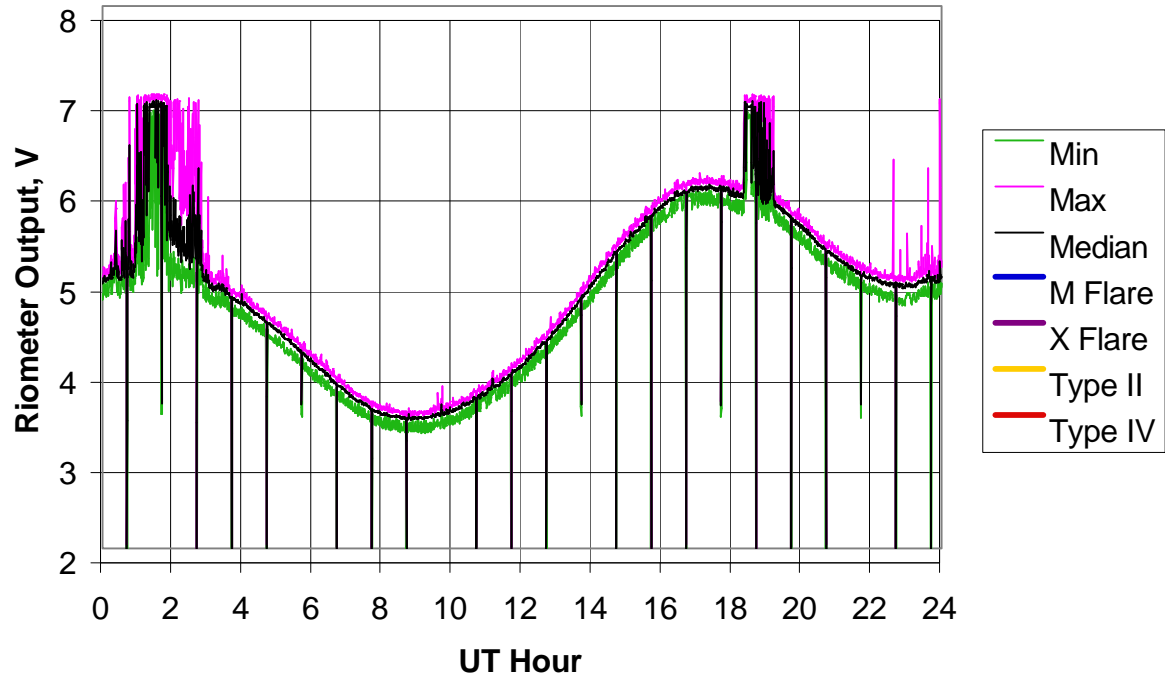
The stack plot shows that some days were consistently lower than others (especially days 38, 39, and 40).

Spodic E was present over BLO in the morning during days 037 and 039 and might have been responsible for noise early on during those days.

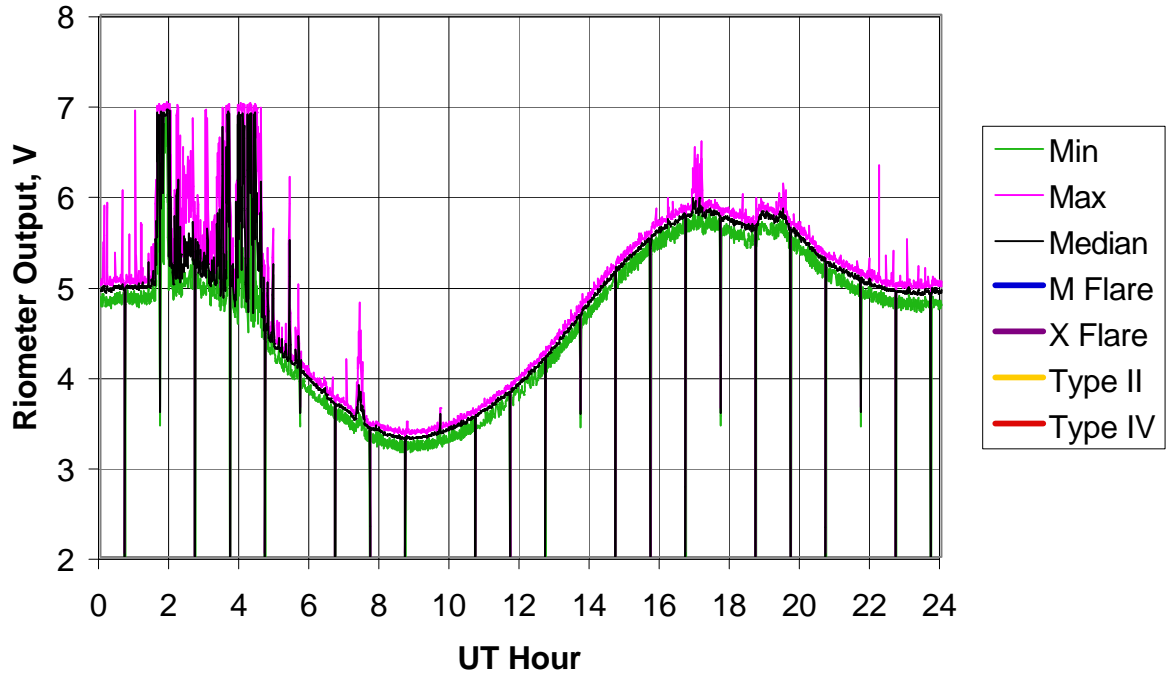
BLO Riometer, 2006 Day 037 (06 Feb 2006)



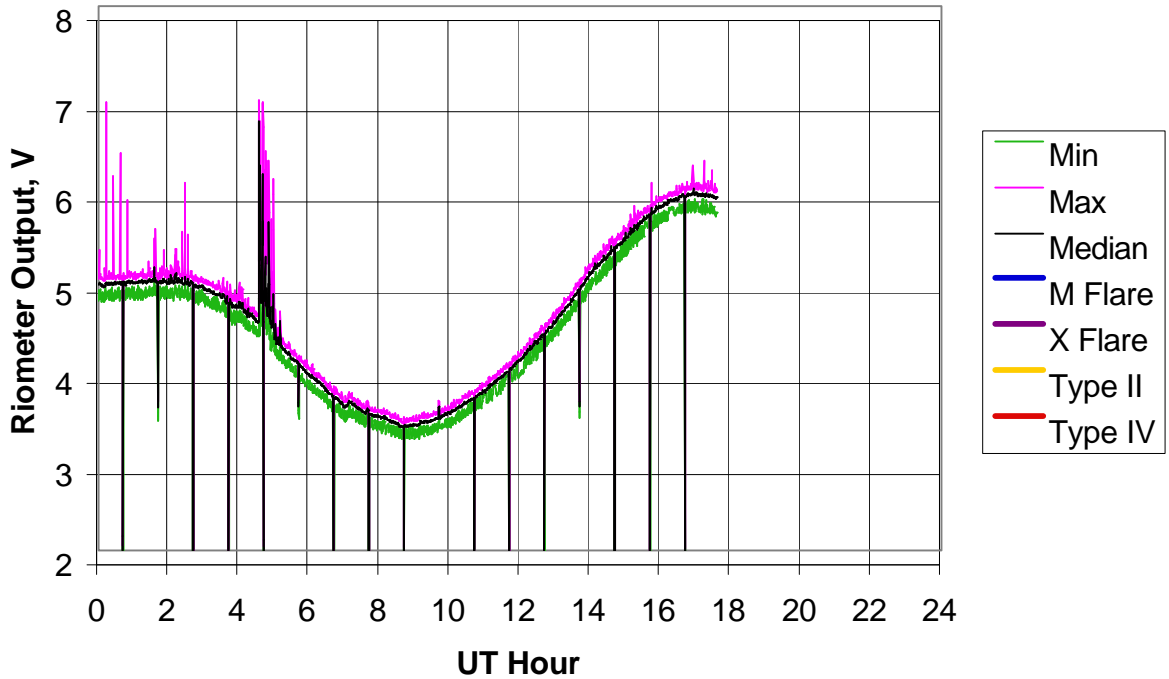
BLO Riometer, 2006 Day 038 (07 Feb 2006)



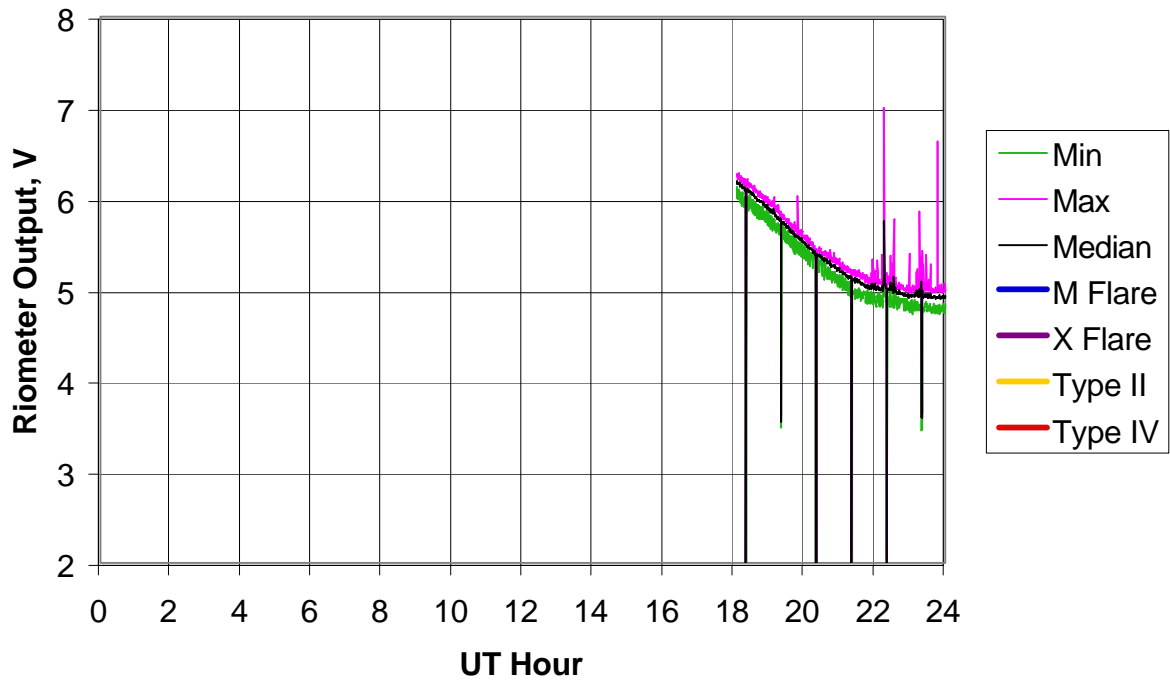
BLO Riometer, 2006 Day 039 (08 Feb 2006)



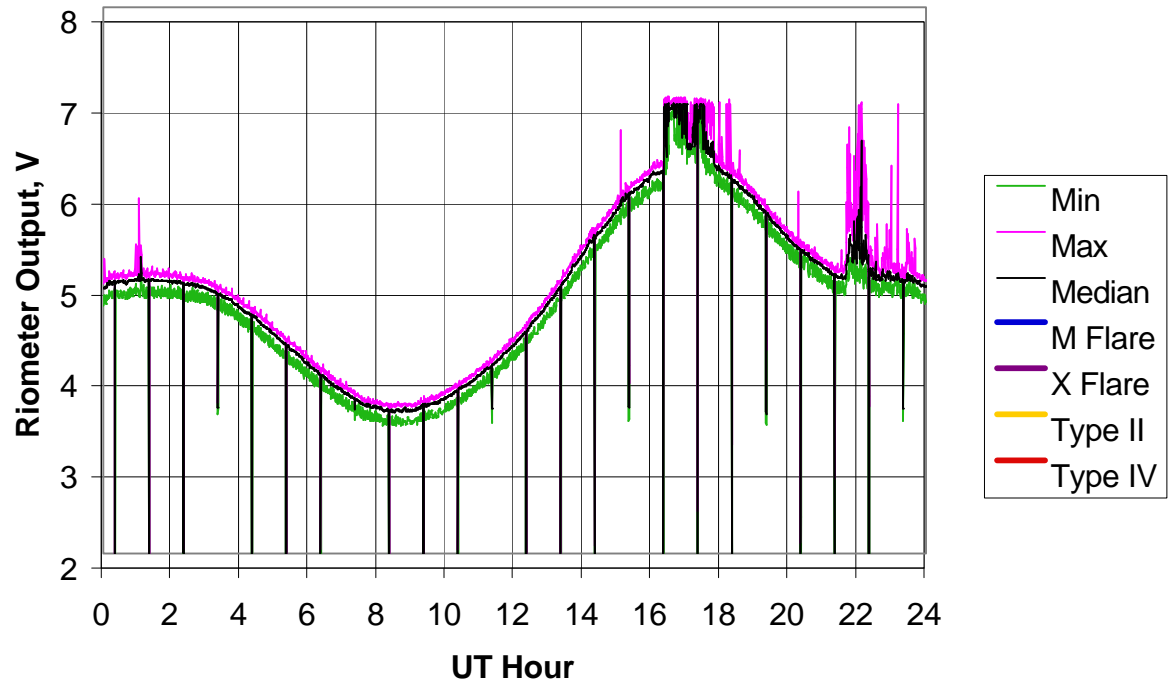
BLO Riometer, 2006 Day 040 (09 Feb 2006)



BLO Riometer, 2006 Day 041 (10 Feb 2006)



BLO Riometer, 2006 Day 042 (11 Feb 2006)



BLO Riometer, 2006 Day 043 (12 Feb 2006)

