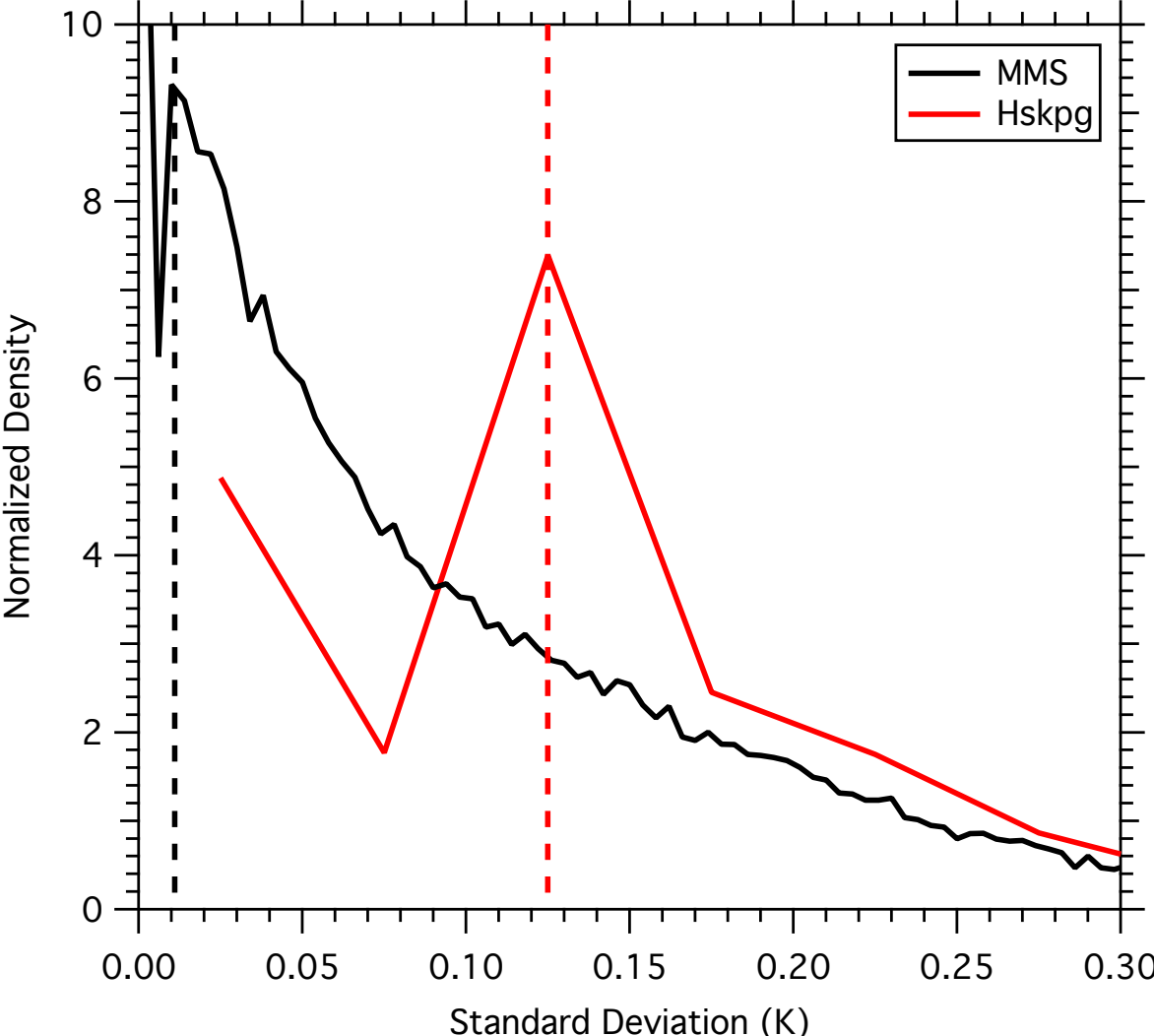


Precision



- MMS 1s precision is about 0.011 K
- Hskpg 1s precision is about 0.125 K

Data:

- Hskping: seac4rs-dc8hskping_dc8_#####_r0.ict (##### = daily files from 20130806 – 20130923)
- MMS: SEAC4RS-MMS-1HZ_DC8_#####_R0.ict (##### = daily files from 20130806 – 20130923)

Precision for 1 second data:

- Standard deviations were calculated for 5, 10, and 20 seconds.
- Only bins containing at least 70% of data used in the analysis.
- Precisions are estimated at ~ 0.011 K for MMS, and ~ 0.012 K for Hskpg.