

Daily Status Fr 19-Oct-12

9-Oct-12

personnel: JohnM, TomH.

Weather / Ops:

Winds diminished last night and remain low in the morning, possibly a good night/day for the science. Clear throughout the day with seasonally warm temps.

Ingest: Everything remained up throughout the day.

Flux Computer:

The Flux computer was still running cockpit ok this morning allowing status check. Tom Horst retrieved it by 7:30 and took it to Boulder to be rebuilt before the next crew arrives.

Sensor Status / Issues:

The sensors continue to perform well and are coming in. Stations remain up and running. The issues noticed:

a2: 1m CSAT was not having any diag errors because the winds have been low. It was swapped by 10:15MST (16:15Z): s/n 833 removed, s/n 671 installed.

a8: TRH mote data now looking good. Since code update have not seen any \r\n hits.

Mote \r\n Issues: I don't see any/many of these in the data from other stations and now ID8 is running well. A more thorough examination confirmed that really only ID8 was a culprit. That particular mote was a replacement/repair brought up from Boulder after the site had some trh issues. The problem appears resolved.

To Do:

1. Flux computer getting rebuilt in Boulder