

# Daily Status 9/23

9/23/16

Summary: Issues with S5 TRH fan again. Low winds with mostly cloudy skies for calm conditions. Made a morning trip to Station 5 to investigate the TRH ultimately replacing it with the unit that had been brought back previously but hadn't shown any issues.

Actions past 24 hours:

- Yesterday (9/22) since last report Station 8 has operated normally.

To dos:

- Reshoot boom angles (just because...)
- troubleshoot mote from S9

Sensor Status:

T/RH: ok

P: ok; Pirga still lower by about 1mb

2D Gill: ok

csat u,v: ok

csat ldiag: ok

csat w, tc: ok

EC150: ok

motes: ok

Wetness: ok

radiation: ok

Tsoil: ok

Gsoil: ok

Qsoil: offline

Cvsoil: still need to have John/Steve S come up with a fix (in Boulder)

Rainr: ok

Vbatt: ok