

# Daily Status 9/20/16

9/19/16

Summary: Rain from remnants of TS Julia is still intermittent and expected the rest of today.

Motes at 15 and 9 are not reporting, efforts are being made to fix from the command trailer instead of making another saturating boat ride.

Shift change: Steve S. leaves today

Actions past 24 hours:

- Yesterday (9/19) boat tour to clear NR01 lenses

To dos:

- Reshoot boom angles (just because...)

Sensor Status:

- Motes from 9 and 15 lost data starting last night. 9 fixed itself this morning. Suspect a software issue with the bluetooth module in 15 (Gary is working on this), though it is odd that its onset is coincident with rain.

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: ok

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

Rainr: ok

Vbatt: ok