

Status, June 3

SOAS ISFS Status, June 3, 2013

11:00 CDT - Pond is still down

Sonics: ok

TRH, P, p: 8m TRH is RIP;

Ifan.13.9m now down to ~38 mA

Wind speed & direction: ok

Soil, Rain: ok; Vmote.rad=11.9V, soil.a=11.0V, soil.b=12.25V

Radiation, Wetness: Tsfc.13.9m, Tsfc.32m are RIP in cockpit, but 13.9m okay

h2o, co2: 32m Licor is RIP for both h2o & co2;

kh2o recovered yesterday, around 15:00 CDT for 13.9m and sometime overnight for 2m; kh2oV ~ 0.1-0.15V

System (GPS, Vdsm): ok;

(Icharge, Idsm, Tcharge).m0???