

Status, June 2

June 2:

Heavy rain last night, but quit around 10 am this morning.

Pond station has problems: Gordon found water in battery box, charge controller is shot.

Configured cockpit with 7 pages devoted to related individual variables, e.g. ??(Soil, Precip, Vmote), (Radiation, Wetness), etc

Sonics at 2 and 14 m are down, sonic at 32 m was down but recovered.

10:02 - Tried restarting 2 & 14 m; fixed 14m but not 2m

10:28 - Sonic at 2m recovered by itself

P, T, RH all okay; Ifan.13.9m ~ 62 ma at 12:00

Wind speed, Direction ok

Soil mote a not reporting, stopped around 02:45 this morning with Vmote = 11.7V

Radiation: SPN1.a not reporting; it's on the same mote as the "a" soils.

Tsfc at 13.9 and 32 m were previously removed for replacement. Replacements arrived yesterday.

kh2oV=0; IRGAs look okay

System: Tcharge.m0???