

Daily status October 9

10/9/13, twh

The trailer is rocking today; Spd.10m.base = 15 m/s, gusts to 30 m/s.

Wack-a-Mote continues...

Planned to make service visit to FLR today, but too windy.

Yesterday replaced TRH.25m.near, raised near sawhorse to 2.02 m, reseated radio in rad.far mote, etc.

T/RH: Ifan 20m.rim (10/9 8:00), 25m.near (10/8 15:00) = 0, but data looks okay.

RH.25m.rim replaced and now matches profile, but RH.50m.near and RH.35m.rim(?) high

T.20m.rim fits into profile at high wind speeds today

P: ok

csat u,v: ok

csat ldiag: ok

csat w, tc: ok

kh2o: FLR flaky; FLR fluxes noisy but believable

motes: FAR ok

NEAR ok

FLR rad just restarted around 10 am.

Wetness: ok

radiation: Rpile.out.far flat-lined since 10/7 09:00

Tsoil: Tsoil.3.1cm.near has offset since 10/7 12:15

Gsoil: ok

Qsoil: FLR, FAR < 0

Cvsoil: ok

2D sonic: ok, FLR wind direction not yet corrected