

# Daily status 28 October

10/28/13

Summary:

- This was supposed to be our down day, so John and I visited Walnut Canyon on our way in
- Preparing for tear-down
- The forecast winds came -- average >20m/s at rim.40m all day; gusts 10m.base also 20m/s
- Open house tonight (despite the blowing)

Actions past 24 hours:

- Continued Qsoil.base plot testing
- flr died just as we came in. We hesitated due to wind, but went into the crater anyway. DSM power cycle fixed. Lost data for ~4 hours.

To dos:

- Start packing up

Sensor status:

T/RH: ok.

P: ok. NNE clearly higher during these winds

csat u,v: sustained winds over 20m/s at near; 25m/s at rim; 15m/s at base

csat ldiag: ldiag firing at a low level on many of the sonics

csat w, tc: ok

kh2o: typical

motes: ok

Wetness: ok

radiation: typical

Tsoil: ok

Gsoil: ok

Qsoil: ok

Cvsoil: ok.

2D sonic: ok