

Daily status 26 October

10/26/13

Summary:

- IOP7 starts tonight; nice drainage flow last night
- totally clear in Flagstaff; frost
- ISFS staff change: SRS left this morning, JM arrives tomorrow

Actions past 24 hours:

- Found that near USB stick had failed 2 days ago, including last few hours of IOP6. Lost direct archive for about 29 hours. WiFi data seem robust.
- Started Qsoil.base plot testing
- SRS is taking last (spare) pocketec home
- Derived fix for TRH data that go into "large value" mode (can be applied to past projects).

To dos:

- Continue measuring Qsoil.base
- Clean all rads/krypton
- Get GPS coords for pressure array (do Sunday?)
- Take a day off

Sensor status:

T/RH: ok.

P: ok

csat u,v: ok

csat ldiag: ok

csat w, tc: ok

kh2o: flr odd all of yesterday. Will clean today

motes: ok

Wetness: flr had frost yesterday -- may be associated with krypton issues

radiation: ok

Tsoil: ok

Gsoil: ok

Qsoil: ok, doing calibration/test at base (not included in statistics)

Cvsoil: ok.

2D sonic: ok

Labels: