

SOAS ISFS Status 13July13

13jul13 pm update....

Pers nnel	jm, cg	
Weat her		Forecast is for sunny, calm day in upper 80's, with 30% chance tstorms. Well, that changed and became 70% by afternoon with a squall coming through around 2:45 with fcst 80% tonight/morrow.....and then they changed it again in evening to 30% tonight 70% tomorrow.....
Other		Gordon created all highrate sonic data for ftp site for LuPing who recently is sampling from all levels. New Tram trailer wheel and tire and it now has a spare.
Syste m	ok	Cockpit ok.
	vpn	vpn ... data getting through.
	df	/media/usbdisk 23% /scr 76% backup 7% / 25% Gordon scrubbed the pocketec of h.r. data that has been uploaded to Boulder
DSM s	ok	low,mid,high, gps all ok. Vdsm ok: 20m mote went out ~1:30CDT or is giving undecipherable messages and seen in outage of vdsms, wetness, tsfc, par
Sonic s	ok 20m	All other sonics are up, good diags and normal sample counts. 20m started having problems again and rserial/nidas having ingest problems, many missed samples. Came back around 11:30, when 20m mote was worked on...shim?
Wnd Spd /Dir	ok	
H2O, CO2	ok	All Licor7500 diags all remain above 240: normal operation.
TRH	ok	
P	43m :-)	43m problems continuing. A few covars. Messages still coming in with nulls and ~1in20 bad
Rad	ok	Radstand and Pond rad cleaned today. 20m par down with 'mote/everest' problem from 1:30-12:00
Tsfc	ok	20m mote/tsfc went out ~1:30CDT. Down. The everest housing had water in it and with rain, we didn't go back up to replace it yet.
Wetn ess	ok	20m mote/wetness out ~1:30CDT. Back up ~12
Soil	ok	tsoila 4.4cm bad. Soilb was out from ~8-10:45CDT
Vmot eRad	ok	
Webc am	ok	
Pond	ok	
Soda r	ok	