## Daily report for 08 OCT 2013

Gary has reported that the WXT520 installed at the LIDAR on North Rim was down, and not reporting. I investigated, at found no obvious issues. The unit has power, and is constantly making it's wind measurements, and the cable was inspected for (potential) rodent gnawing, none found. I checked and reinstalled the RS232 connector to the digiport, finding no break or abnormality in the connection. I unplugged and repowered the digiport to see if that fixes the problem. There is no Nagios status for the WXT to check, and I cannot find the location of the WXT520 files in the file structures as I know them, so I believe Gary or Bill will have to point me in the right direction to verify status. Hope it's resolved, tell me if it isn't.

I also spent much of the afternoon installing a solar power charging system for the German research group on the rim scintillometer. It should be working now. Installed outdoor lighting at GAUS trailer, and prepared for next potential IOP, could be Thursday night or Friday.

449 running in Metcrax\_RIM mode, ok

All other systems, ok

nagios status reports, ok

Gnite, Tim