## 19 Oct Daily Report (Saturday)

Daily report for Saturday October 19

Weather: Sunny and calm. Clear skies. IOP begins shortly.

Profiler power: 0.138mW

Soundings: (LT) 4pm and 7pm successful. Upcoming scheduled for (LT) 10pm, 1am, 4am, 7am, 10am

Problems and interesting events:

ISFS/GAUS site wind shift from 30 deg to around 240 deg near 6:30pm LT

- metcraxii/profiler\_latency\_lidar/dbs/rtd (this is because the lidar has not been doing dbs scans)
  metcraxii/profiler\_latency\_lidar/los/rtd (this is because the lidar has not been doing line-of-sight (stare) scans)
- NP time "Unknown"
- Disk space: fs\_/scr says "WARN 83.9% used (2306.92 of 2750.7 GB), (levels at 80.0/90.0%), trend: +89.65GB / 24 hours" (so it will be full in a few more days)

SODAR site: solar trailer battery at 100% (!); . Sodar running.

All sensors appear to be operating well.

Phil Chilson will return to Boulder tomorrow. Thanks for helping out Phil, and I hope you got some good RIM data!