

21 October Daily Report (Monday)

Daily report for Monday October 21 (early afternoon)

Control burn SSW of ISFS trailer wind from North right now but could change.

Weather: Sunny. Light northerly breeze this morning. IOP to begin with 4pm sounding, end with 10am sounding tomorrow morning.

Profiler power: 0.138mW (at 21:08Z)

Soundings: Usual IOP sequence planned for the overnight. (LT) 4pm, 7pm, 10pm, 1am, 4am, 7am, 10am.

Problems and interesting events:

LIDAR stopped working this morning. Down time was from 11:37 to 18:40 UT (4:37am to 11:40pm). Bill caught this, and after Steve cycled power he was able to restart it from Boulder.

449 profiler: I opened a terminal window. When I closed it the 449 halted, then the 449-pc froze. Rebooted. Down time from approx 21:12 to 21:20Z.

Nagios all green at ISFS Base

Nagios all green (ISS site) except:

- NP time "Unknown"
- Disk space: fs_/scr says "CRIT - 90.2% used (2481.02 of 2750.7 GB), (levels at 80.0/90.0%), trend: +88.52GB / 24 hours"

WILL need to clear disk space within 2 days.

SODAR site: solar trailer battery at 100% (3pm LT); . Sodar chirping.

All sensors appear to be operating well.