

August 2

Staff:

Steve, Matt, and Mack.

Weather:

Partly sunny with occasional drizzle and 5-10 degrees cooler than it's been. Quite pleasant for being outside.

Soundings:

Students launched at 10am and 3pm local. No known problems.

Checklist:

- ☒ water level in lidar is good
- ☒ web plots
- ☒ real-time lidar displays
- ☒ 449 power: 2.75 A in the afternoon

Cleaning:

We cleaned the lidar lenses and NR01 today.

Other notes:

In an attempt to fix the audio levels in the RASS, it was briefly disconnected during the 4:00pm local sounding. This was traced back to the volume levels on the computer, which were raised such that the output voltage went from 1.7V to 5.8V between the 4:00 and 4:30pm soundings.