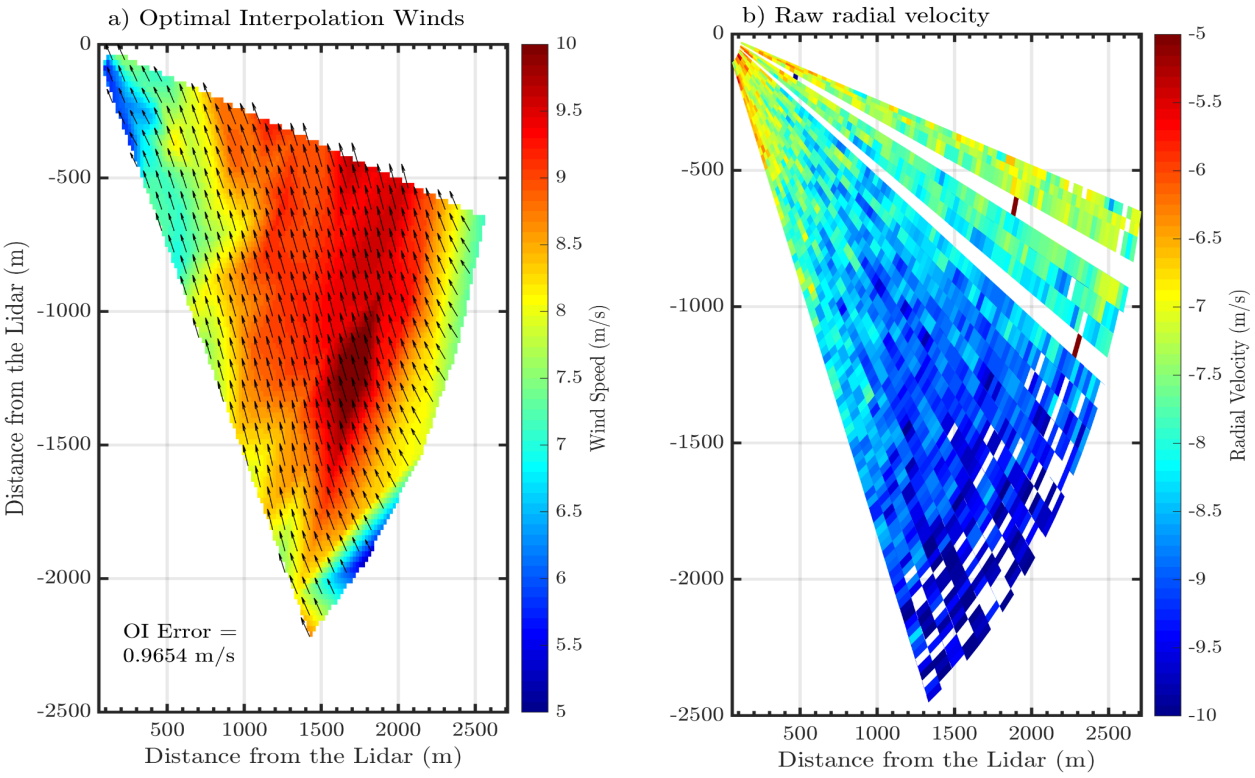

Figure 1: a) Optimal interpolation estimated wind speed from (b) raw filtered lidar radial velocity on May 15, 2024 at 0324 UTC.



Figure 2. Picture of the Streamline XR LiDAR, network router, Parsivel Disdrometer, and Waggle Node at NANT.