

SALSA Field Report: 1 Dec 2018. Compiled by Matt Siegfried.

SALSA Geophysics/SALSA EM, Location: Camp 20

- Another productive day in the WISSARD grounding zone region. We woke up to winds blowing the correct direction (downstream), which has us worrying less about camp while we were off collecting data.
- Today was a bit of a clean up day for SALSA EM—we worked on clearing the upstream end of our along-flow MT line, digging up the furthest three stations as well as recovering a downstream station that was ready to move. After digging up half the MT array, we reinstalled two stations focusing on our cross-flow line. 12 MT stations have been occupied to date.
- Winds picked up around dinner time, with gusts up to 25 kt, so we know the stations we installed today will need at least one more day of data collection. We will wait and see how the weather evolves to determine what our Sunday workload will be.



We had a slight mechanical issue with a snow machine during our drive to the final MT install of the day: Chloe's windshield flew off with about half a mile left to drive. Chloe caught it while driving and carried on driving while holding the windshield until we reached the next stop like it was no big deal. Here she celebrates her newfound windshield juggling skills.