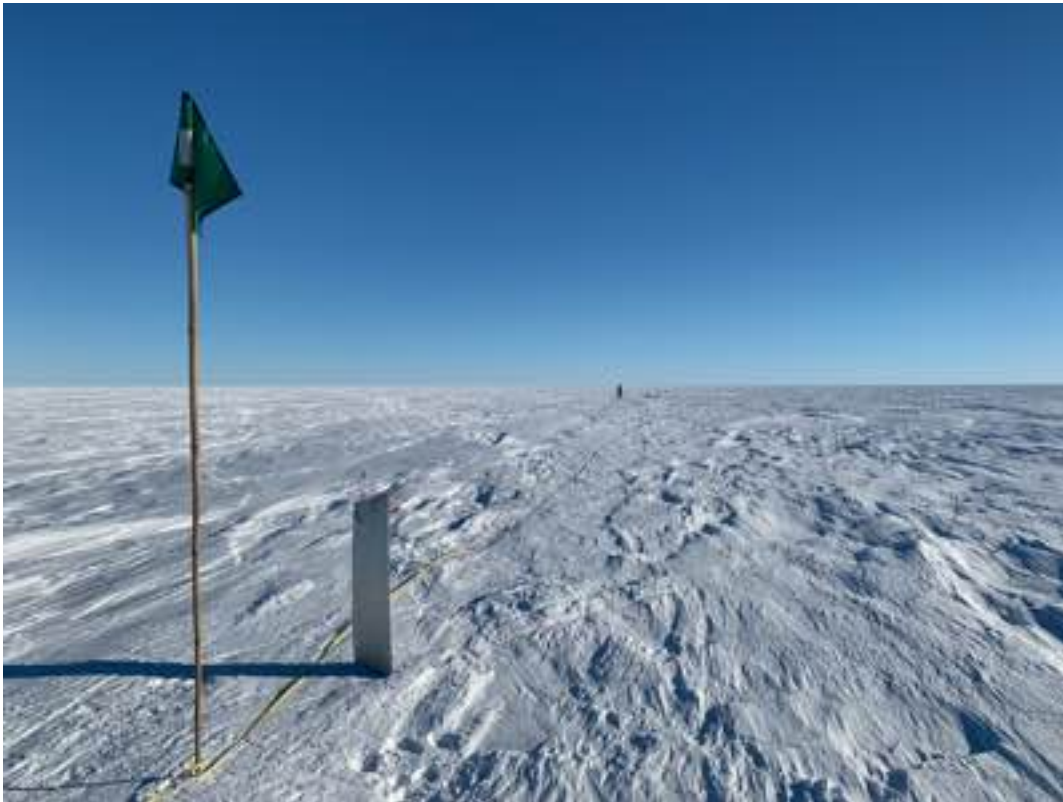


SALSA Field Report: 28 Nov 2018. Compiled by Matt Siegfried.

SALSA Geophysics/SALSA EM, Day 29 Update. Location: Camp 20

- It's been a few days since our last SitRep largely because nothing of note happened—we've been stuck in a three-day springtime low pressure weather system with high winds and endless blowing snow. This morning, we finally woke this morning to quiet flags and climbing atmospheric pressure: time to get back on the science train.
- We had a great day of MT work on a beautiful Whillans day. We stopped by four stations to swap dead batteries for fresh ones and downloaded data collected since we installed the instruments. We also installed two new stations upstream to continue our floating-to-grounded transect.
- MT data is wind sensitive and today was just about a perfect day for data collection. Winds were consistently under 10 kt all day (and have been at 0 kt since about 1500), with blasting sunshine and temperatures climbing into the mid 20s. After dinner, our weather station said it was 25F outside and 72F in our tent. Has summer arrived at Camp 20?
- Upon our return to camp, Kerry and Chloe set up a shallow DC resistivity sounding experiment in an attempt to recreate an old Charlie Bentley experiment with newer equipment.



Kerry doing his best Dr. Frankenstein impression with a DC resistivity experiment after dinner.