

**Wissard Science Reports
2013-14 Field Season**



Prepared by on-ice WISSARD-lite PI (Dr. Slawek Tulaczyk, UCSC, C-521/525)

Field Location: Subglacial Lake Whillans area

Field Personnel:

Slawek Tulaczyk, Matt Siegfried, Carolyn Branecky, Grace Barcheck, Neil Foley, Doug Bloomquist

-- January 10, 2014 --

- (i) Grace Barcheck, Doug Bloomquist, Carolyn Branecky, and Neil Foley worked on re-configuring the surface seismic network near Drill Site 1A. The main goal is to determine how large is the sticky area detected in the data collected since January 2013.
- (ii) Matt Siegfried backed up and organized GPS data collected over the last several days. Slawek Tulaczyk communicated with Dan Sampson and Robin Bolsey to identify all UCSC equipment needed from the WISSARD berms for the upcoming drilling. In the evening the entire team reviewed data and decided on the tentative location of the first borehole.