

**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 2, 2014 --

The team spent part of the day finishing up building and organizing the WHIP1 camp. By the end of the day this process was complete.

Grace Barcheck, Doug Bloomquist, Neil Foley, and Slawek Tulaczyk went out about 5 miles from camp to install three surface seismic stations over a proposed slip initiation point. The units were set to acquire data at high rate (1,000 Hz). In the evening we used our newly established science tent to examine the active-source seismic data collected on December 30th over Subglacial Lake Whillans.