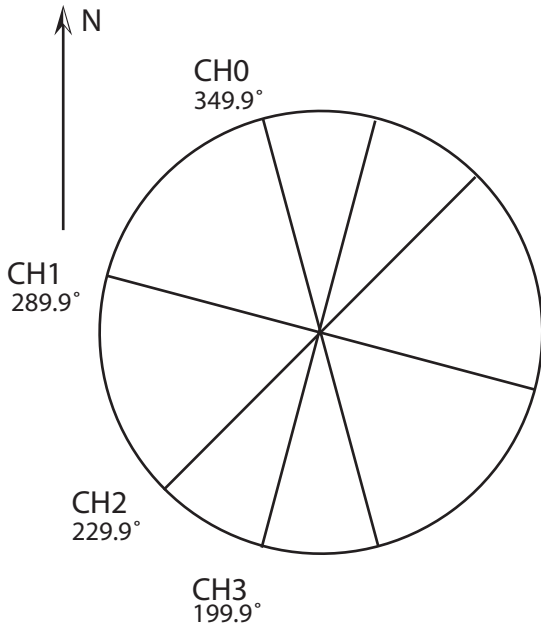


# B058 sjgrad058bcn2007

36.7995 -121.5808 114.2 m

Lithology: Grano-diorite



**NOT TO SCALE**

*Cables not shown*

*all depths relative to top of casing*

Last Updated 14 August 2010

505 to 520 ft - Hydrothermal alterations of grano-diorite along fractures

520 to 535 ft - Fractures

536 ft - Fracture infilled with a fine-grained sandy clay, green in color.

536 to 541 ft - Four fractures, three lines with hydrothermally altered minerals. One infilled with 1/10 cm of white clay-like material. There is also a 10 inch segment of minerals infilling fluid paths, rock did not break along these fractures.

541 - 551 ft - Fractures have zones in which there is a fracture with a smooth green surface followed by 1" of shattered rock, and then below another fracture with smooth green mineralized on the surface.

