

Reactive Facet Layer Confirmed

Date

Mon, 12/26/2022 - 15:20

Activity

Snowboarding

Pit Location: E / ESE Aspect | 8900' | 150 - 160 cm snow depth | Near Treeline | 29 degree slope

Weather at 15:20: OVC | S-1 to S1 | Winds Strong out of the WSW / SW

Test Results:

14cm down from surface; CT1 (2x) at the new snow interface, fairly soft slab without a lot of cohesion in this particular spot NTL

43cm down from surface; **CT11 SP** and **CT17 SP**, broke on a layer of small facets (~0.5-1.0mm) below this week's more recent storm snow

Did not have time to do a full ECT, however the interface was very planar and yielded a sudden collapse at the layer in question

Region

Cooke City

Location (from list)

Republic Creek

Observer Name

M Bortnowski