An avalanche and instability

Date Fri, 01/19/2024 - 13:55 Activity Snowmobiling

We dug pits and rode on Sawtelle Peak. At 9,100 feet we had unstable test results (ECTP13 x 5; ECTP10 x2; CT4, Q1). When the clouds lifted we could see a crown of a snowmobiler triggered <u>slide</u> that occured yesterday. It broke on the buried <u>surface hoar</u> and facets about 1.5 feet under the surface. Recent snow and wind-<u>loading</u> has created dangerous avalanche conditions.

The avalanche:

44.55581, -111.45085 El 9,286'

HS - 143 cm Surf hoar 96-95 cm <u>Slab</u> was 18-24" deep Not really wind loaded, but it looks like winds wrap around that face. About 150' wide about 300' vertical Region Island Park Location (from list) Sawtelle Peak Observer Name Doug Chabot