Collapses and unstable ECT results Lionhead

Date Tue, 12/12/2023 - 11:30 Activity Snowmobiling

Spent the day up near ski hill with West Yellowstone Avalanche Fundamentals course.

Our group observed a large collapse below ski hill.

We dug various pits @ 8000' below ski hill and found HS 85-55cm on NW-NE aspects.

The snowpack structure there had weak snow at the ground capped by a stout ice crust with faceted snow over the crust beneath the recent snow.

We recorded ECTP4, ECTP11, ECT20 & a few more propagating results on facets above the crust.

There was widespread intact surface hoar.

Region Lionhead Range Location (from list) Ski Hill Observer Name S Regan