

## Collapses at Lionhead

Ski Hill  
Lionhead Range  
12/12/2023  
Code  
Latitude  
44.70160  
Longitude  
-111.29300  
Notes

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](#).

Number of slides

0

Number caught

0

Number buried

0

Images

[Collapses and unstable ECT results Lionhead](#)

[Surface Hoar, Lionhead](#)

Snow Observation Source

[Collapses and unstable ECT results Lionhead](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Red Flag

Advisory Year

[23-24](#)