## Natural avalanches in Lionhead

Lionhead Ridge Lionhead Range 1/1/2019 Code SS-N-R2-D2-O Aspect

Ε

Latitude

44.72430

Longitude

-111.32100

Notes

This avalanche in Airplane Bowl off Lionhead Ridge, is south facing at 9,000'. The avalanche was 1-2' deep, 100' vertical and 150' wide (estimated). It likely broke late Sunday or Monday (12/31), during or immediately after the Avalanche Warning. Weak, faceted snow could not support the weekends snowstorm and there were widespread slides. Many of the crowns and debris piles were covered over with wind drifted snow, but there were many slides off the ridge on the facets.

Multiple Avalanches

Number of slides

Number caught

Number buried

Avalanche Type

Soft slab avalanche

Trigger

Natural trigger

R size

2

D size

**Bed Surface** 

O - Old snow

Problem Type

New Snow

Weak Layer Grain type

**Faceted Crystals** 

**Images** 

Natural Avalanche on Lionhead Ridge

Attached Videos

Avalanche on Lionhead Ridge

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches Advisory Year 18-19