

Scary Snow on Lionhead Ridge

Date

Sat, 12/09/2023 - 13:40

Activity

Skiing

We (a group of 4) skinned up Lionhead Ridge from the ID/MT border and found troubling conditions. Several small whoomphs were observed in the shallower, bushy snow at lower elevations, and we had a massive (~100-foot propagation) whoomph on the ridge proper where the cornice met the ridge. Accompanying those whoomphs, we observed shooting cracks at multiple low-angle locations. We performed 3 separate pits, the shallowest of which was 48cm @8113' and had an ECTP10. The next two pits were 65cm deep and the SnowPilots are attached. Every single pit had sizeable (~3mm) basal faceting and a pencil-hard ice layer sandwiched with more facets above in the lower snowpack. Be careful out there, the snowpack is *super* touchy.

Region

Southern Madison

Location (from list)

Lionhead Ridge

Observer Name

Jackson Krause