Intentional Skier Triggered Avalanche near Hebgen

Hebgen Lake Lionhead Range 1/5/2025 Code

SS-ASc-G

Elevation

8700

Aspect

Ε

Latitude

44.84040

Longitude

-111.34100

Notes

Skied above hebgen today, and conditions were similar to what they were a couple days ago. An east facing pit at 8700' had 85 cm of snow and failed on facets near the ground at ECTP 16. I ski cut a steeper slope and got no result, but my larger-volume partner was able to trigger a slide that broke 40-50' wide and ran to the ground and through some trees. This was immediately adjacent to the fresh tracks of a very fortuitous skier and their pooch. Subjectively, it seemed like the basal facets had a bit more moisture in them today, but they are not strong yet.

Number of slides

1

Number caught

Λ

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

c-A controlled or intentional release by the indicated trigger

Bed Surface

G - Ground

Problem Type

Persistent Weak Layer

Slab Width

45.00ft

Snow Observation Source

Hebgen

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

24-25