Small Skier Triggered Wind Slab, Cooke City

Round Lake Cooke City 3/28/2024 Code SS-AS-R1-D1-I Aspect E Latitude 45.07450 Longitude -109.90700 Notes

On a steep roll, the second skier in our group triggered a small <u>wind slab</u> avalanche. This avalanche was 15-20' wide, 8" deep, and ran for about 30-40 vertical feet. The skier easily skied away from the <u>slide</u> and was not caught.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

R size

1

D size

1

Bed Surface

I - Interface between new and old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

8.0 inches

Vertical Fall

30ft

Slab Width

19.97ft

Images

Small skier triggered wind slab

Attached Videos

We Triggered a Small Avalanche, Cooke City - 28 Mar 2024

Snow Observation Source
We Triggered a Small Avalanche
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
23-24