

Skier triggered slide on Fisher Mountain

Fisher Mtn.

Cooke City

2/3/2023

Code

SS-ASu-R2-D2-I

Elevation

9700

Aspect

SW

Latitude

45.06610

Longitude

-109.95900

Notes

Dug at South facing [snowpit](#) at 9700' near the base of a wind-loaded slope, ECTX HS:280. Continued on less than 200' up the slope, the skier breaking trail triggered the avalanche. The third skier in the group of five was caught, carried, and buried to the waist. The crown was 1-2' deep, and 50 feet wide. Location: South of Fisher Mountain. Yesterday triggered a small windslab on a north-facing slope on miller ridge, no one was involved.

Number of slides

1

Number caught

1

Number buried

1

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

u-An unintentional release

R size

2

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

18.0 inches

Vertical Fall

69ft

Slab Width

50.00ft

Images

[Human Triggered Avalanche North of Daisy Pass](#)

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Snow Observation Source

[Human Triggered Avalanche North of Daisy Pass](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[22-23](#)