Skier Triggered Storm Snow Avalanche, N. Bridgers

Flathead Pass Bridger Range 4/7/2024 Code SS-ASu-R2-D2 Elevation 8200 Aspect N Latitude 45.94830 Longitude -110.99000 Notes

From obs : "After skiing two laps on East facing terrain two basins north of Anger Lake basin and seeing no significant signs of instability, we descended into a north facing gully around 8,200ft and triggered an avalanche on the new snow/old crust interface. The crown was 4-18 inches deep and propagated the entire width of the gully ~40 feet and ran the entire length of the gully ~500 vertical feet. I was able to ski out of the avalanche right as it broke and was not carried. "

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Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Skier
Trigger Modifier
u-An unintentional release
R size
2
D size
2
Problem Type
New Snow
Images
Skier Triggered Avalanche Northern Bridgers, debris
Skier Triggered Avalanche Northern Bridgers, crown
Snow Observation Source
New snow avalanche Northern Bridgers
Slab Thickness units
centimeters
Single / Multiple / Red Flag
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Single Avalanche Advisory Year <u>23-24</u>