

Small, Skier-Triggered Avalanche Blackmore

Mt Blackmore
Northern Gallatin
2/6/2022
Code
L-ASu-R1-D1
Latitude
45.44440
Longitude
-111.00400
Notes

From Obs: "We skied into Blackmore late yesterday with chief concerns of the [weak layer](#) @ around 110cm and wind loaded new slopes. We dug two pits and found no failures in our column or ECTs. With the wind on the ridge we dug a hasty pit near the ridge to see how it was bonding. Again no results.

We decided to ski our lines taking care to avoid potential [trigger](#) zones and particularly loaded slopes. About half way down, I took a turn to the skier's left of a spine and the skier's right side had a small surface-level release. This would probably not have buried a skier, but likely would have taken them or a ride above the cliff band."

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Loose-snow avalanche
Trigger
Skier
Trigger Modifier
u-An unintentional release
R size
1
D size
1
Slab Thickness
4.0 inches
Images
[Small, Skier-Triggered Avalanche Blackmore](#)
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
[21-22](#)