

Large avalanche N face Blackmore

Mt Blackmore
Northern Gallatin
3/11/2024
Code
HS-NC-R3-D3.5-O
Elevation
9800
Aspect
N
Latitude
45.44440
Longitude
-111.00400
Notes

Large avalanche North face Mt Blackmore. Appeared to be potentially triggered by [cornice](#) fall from above. Crown propagated across majority of the bowl and was quite large in places.

From Obs: "[Cornice](#) fall triggered a big one. Looks to be real fresh. last night or this morning Broke across the whole bowl and up to 8 feet deep maybe more right in the middle. Broken trees in the debris, And ran out of sight."

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Cornice fall
R size
3
D size
3.5
Bed Surface
O - Old snow
Problem Type
Persistent Weak Layer
Slab Thickness
96.0 inches
Vertical Fall
1000ft
Slab Width
600.00ft
Images

[Large avalanche N face Blackmore Full](#)

[Large avalanche N face Blackmore Debris](#)

[Large avalanche N face Blackmore 1](#)

Attached Videos

[Video Overview of Mount Blackmore Avalanche - 11 March 2024](#)

Snow Observation Source

[Large avalanche N face Blackmore](#)

[deep slab north side mt blackmore](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[23-24](#)