Thin Wind Slab Blackmore

Mt Blackmore Northern Gallatin 2/26/2022 Code SS-ASc-R1-D1 Aspect SE Latitude 45.44440 Longitude

-111.00400 Notes

From obs: "We also found a thin to medium wind crust (1-5cm) on east and northerly slopes ATL. Our descent took us down the SE face and off the opposite shoulder from our snow pit down a north-facing chute. There was an obvious wind effect on the snow surface and we found the same wind crust/slab. Upon a ski cut, I released a very small slab that entrain a decent about of snow by the time it stopped ~600 vert. feet lower. It was the thin wind slab sliding on softer snow underneath. There was an already reported, similar avalanche from the same day higher on the face of Blackmore that ran a bit further and bigger. It seems like it had pretty much the same characteristics."

Number of slides

1
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Skier
Trigger Modifier
c-A controlled or intentional release by the indicated trigger
R size
1
D size
1
Problem Type
Wind-Drifted Snow
Slab Thickness

Vertical Fall 600ft Slab Width 20.00ft Images Thin Wind Slab Blackmore 2

3.0 inches

Thin Wind Slab Blackmore Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>21-22</u>