Thin Wind Slab Blackmore

Mt Blackmore Northern Gallatin 2/26/2022 Code SS-ASc-R1-D1 Aspect SE Latitude 45.4440 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/<u>slab</u>. Upon a <u>ski cut</u>, I released a very small <u>slab</u> that entrain a decent about of snow by the time it stopped ~600 vert. feet lower. It was the thin <u>wind slab</u> 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 3.0 inches Vertical Fall 600ft Slab Width 20.00ft Images Thin Wind Slab Blackmore 2

Thin Wind Slab Blackmore Slab Thickness units

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