Skier triggered wind slabs Mt Blackmore

Mt Blackmore Northern Gallatin 3/27/2021 Code SS-AS-R1-D1 Elevation 9500 Aspect E Latitude 45.44250 Longitude -111.00100 Notes

From obs: "Observed a small skier triggered <u>slide</u> on the middle ridge of MT Blackmore today, skier was cutting across when it released."

From obs: "Skied Mount Blackmore today. There was a lot more new snow than expected (6-8") and ridgetop winds were strong and gusty. Snow along the ridgelines and on E-facing slopes was touchy. Lots of cracking and collapsing. Saw 4 skier triggered slides on the E face between the Blackmore and Alex Lowe Basins. Most appeared to be wind slabs,..."

Number of slides 5 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Skier R size 1 D size 1 Problem Type Wind-Drifted Snow Images Skier triggered wind slab, Blackmore Wind slabs on Mt Blackmore Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches Advisory Year

<u>20-21</u>