## Wind slabs, cornice collapses on Mt. Blackmore

Mt Blackmore Northern Gallatin 2/17/2025 Code SS-NCc-R1-D1 Elevation 10000 Aspect NE Latitude 45.44440 Longitude

2/17 Immediately noticed signs of <u>wind loading</u> and wind slabs on NE-E aspects once in the basin. New cornices have formed in the last couple days along the North ridge to the summit. <u>Cornice collapse</u> on the summit triggered a small <u>wind slab</u> on an isolated slope.

Number caught

-111.00400 Notes

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Cornice fall

Trigger Modifier

c-A controlled or intentional release by the indicated trigger

R size

1

D size

1

Problem Type

Wind Slab

**Images** 

Cornice collapse along Blackmore shoulder did not trigger a slide.

Cornice collapse triggered wind slab on Blackmore.

**Snow Observation Source** 

Wind slabs, cornice formation on Mt. Blackmore

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

24-25