

## Remote trigger on Blackmore

Mt Blackmore  
Northern Gallatin  
11/9/2022  
Code  
HS-ASr-R1-D2-I  
Elevation  
9800  
Aspect  
E  
Latitude  
45.44440  
Longitude  
-111.00400  
Notes

A skier remotely triggered an avalanche on Mt Blackmore (11/9/22).

From email: "I [ski cut](#) the top of the face and remote triggered a hard [slab](#) from 50' above the crown. It broke full width of the [couloir](#) feature, 150' wide and 10-18" deep. Broke on new snow/old snow interface which was another hard [wind slab](#). The avalanche ran the length of the East face and stopped just below the last set of cliffs."

Number of slides  
1  
Number caught  
0  
Number buried  
0  
Avalanche Type  
Hard slab avalanche  
Trigger  
Skier  
Trigger Modifier  
r-A remote avalanche released by the indicated trigger  
R size  
1  
D size  
2  
Bed Surface  
I - Interface between new and old snow  
Problem Type  
Wind-Drifted Snow  
Slab Thickness  
14.0 inches  
Slab Width

150.00ft

Images

[Crown and runout of skier triggered avalanche on Mt Blackmore.](#)

[Crown of avalanche remotely triggered by a skier on Mt. Blackmore.](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[22-23](#)