Loose Snow Avalanches Mt Blackmore

Mt Blackmore Northern Gallatin 11/27/2024 Code L-N-R1-D1-S Elevation

9500

Aspect

Ε

Latitude

45.44440

Longitude

-111.00400

Notes

Dave and I toured into Blackmore basin today and skinned up the SE shoulder to the ridge. As we entered the basin, we immediately noticed several natural loose snow avalanches (R1 D1) in steep rocky sections of the direct E face. These looked to have occurred in the last 12 hours, and though they would not have buried someone, they would have strained one through some nasty trees and cliffs.

Number caught

0

Number buried

Λ

Avalanche Type

Loose-snow avalanche

Trigger

Natural trigger

R size

1

D size

1

Bed Surface

S - Avalanche released within new snow

Problem Type

New Snow

Vertical Fall

200ft

Slab Width

20.00ft

Images

Loose Snow Avalanches Mt Blackmore

Attached Videos

Wind Slabs and a Weakening Snowpack - Mt Blackmore - 27 Nov 2024

Snow Observation Source

Weakening Snow on Mt Blackmore Slab Thickness units

Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches Advisory Year 24-25