Skier triggered slide on Blackmore

Mt Blackmore Northern Gallatin 6/9/2019 Code SS-ASc-R2-D2-I Elevation 10000 Aspect N Latitude 45.44510 Longitude

-111.00400 Notes

From e-mail: "A <u>ski cut</u> at the top of the slope produced a <u>soft slab avalanche</u> (R2 D2 SS). The crown was 10" deep and 60' wide. Several other skiers had skied a line to the skiers right of our route with no obvious signs of instability or avalanches. No natural avalanches were observed with the exception of some small wet point release slides on the E face of Mt Blackmore."

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

2

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Slab Thickness

10.0 inches

Vertical Fall

800ft

Slab Width

60.00ft

Images

Skier triggered slide on Blackmore crown
Skier triggered slide on Blackmore

Slab Thickness units inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
18-19