Remotely triggered avalanches in Portal Creek

Portal Creek Southern Gallatin 2/11/2021 Code SS-AMr-R2-D2-O Latitude 45.28900 Longitude -111.14100 Notes

On Thursday, Feb 11, snowmobilers remotely triggered two large avalanche in the Portal Creek area.

From obs: "Broke on lookers right crown first then triggered second slide to lookers left (rocks everywhere). Broke on depth hoar on both slides north facing aspects. Nobody was caught."

Number of slides Number caught Number buried

Avalanche Type Soft slab avalanche

Trigger

Snowmobile

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

2

D size

Bed Surface

O - Old snow

Images

Remotely triggered slides in Portal #3

Remotely triggered slide in Portal #2

Remotely triggered slide in Portal #1

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

20-21