

Large natural avalanche in Divide cirque

Divide Cirque

Northern Gallatin

2/5/2021

Code

HS-N-R3-D2.5-O

Latitude

45.39340

Longitude

-110.96900

Notes

From skier in Divide Cirque on 2/6/2021: "In the basin, between pt 10,201 and 10,024 there was a very large avalanche that must have slid yesterday or last night. It looks like it propagated at least 1000' wide and at the deepest the crown was easily 5 feet. Visibility was low so it was hard to tell, but it was definitely a big slide

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Natural trigger

R size

3

D size

2.5

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

36.0 inches

Vertical Fall

600ft

Slab Width

1000.00ft

Images

[Avalanche in divide cirque](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[20-21](#)