

Natural Avalanche Near Ross Peak

Ross Peak

Bridger Range

3/3/2024

Code

HS-N-R3-D2.5-O

Elevation

8300

Aspect

E

Latitude

45.85860

Longitude

-110.95600

Notes

While riding near the throne we observed a large natural avalanche that happened early in the morning on 03/03/2024. This avalanche appeared to of broken deeper than just recent storm snow.

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

24.0 inches

Vertical Fall

800ft

Slab Width

420.00ft

Images

[Avalanches on Ross Peak](#)

[Avalanches on Ross Peak 2](#)

[Natural avalanche on Ross Peak](#)

Snow Observation Source

New Snow Bridger Range

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

23-24