

Natural Avalanche, Red Mountain

Red Mountain

Butte Area

2/15/2024

Code

N-R3-D1.5-O

Elevation

9600

Aspect

N

Latitude

45.76480

Longitude

-112.48600

Notes

From obs: "North facing, cross loaded, mid-mountain slope on an east to west running rib at around 9,600'. Typically this zone is scoured by W-SW winds. Mild to moderate winds and new snow of 10-12" sitting on an exceptionally weak base produced a natural release during the recent storm cycle, possibly early AM 2/15/24. The [slide](#) appeared to run full [track](#), 800' +, taking out most of the north facing wall."

Number of slides

1

Number caught

0

Number buried

0

Trigger

Natural trigger

R size

3

D size

1.5

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

10.0 inches

Images

[Natural Avalanche Red Mountain, 2](#)

[Natural Avalanche Red Mountain, 1](#)

Snow Observation Source

[Mid mountain, cross loaded natural release](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year
23-24