

## Wind/storm slab avalanche in the Bridger Range

Ross Peak  
Bridger Range  
12/17/2024  
Code  
SS-ASc-R2-D2-I  
Elevation  
8300  
Aspect  
NE  
Latitude  
45.85860  
Longitude  
-110.95600  
Notes

Triggered a small [slide](#) (r2 d2) in a north east facing chute at around 8300 ft. The [slide](#) was triggered on a [ski cut](#) through a wind loaded drift and propagated about 15 or 20 ft wide. It about 6 in deep on the edges and two feet in the loaded area. We observed several other signs of instability throughout the day, most wind loaded terrain was touchy and easy to rip off with slabs anywhere from 6 in deep to two or three feet deep. All signs of instability originated from the interface between the new snow from the last few days and facets from the last high pressure system.

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  
Wind-Drifted Snow  
Slab Thickness  
24.0 inches  
Slab Width  
20.00ft  
Images

Wind/storm slab avalanche 1

Snow Observation Source

Wind/storm slab avalanche

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

24-25