

Wind Slab Avalanches, Storm Castle Creek

Storm Castle
Northern Gallatin
2/12/2025
Code
SS-R1-D1
Latitude
45.42340
Longitude
-111.12500
Notes

Sledded up storm castle. Spent the majority of the day skinning and skiing NE to NW aspects. Found debris from multiple R1-D1 wind slabs from earlier this week. Found widespread but inconsistent wind slabs (2"- 6" thick) at elevations 6700' to 8400'. Throughout the day cracking and collapsing was noticed multiple times on areas of stiffer snow. Snow quality changed dramatically from powder turns to thick wind crust with no visual surface difference.

Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
R size
1
D size
1
Problem Type
Wind-Drifted Snow
Snow Observation Source
[Touchy Wind Slabs](#)
Slab Thickness units
centimeters
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
[24-25](#)