## Skier triggered small wind slab on Saddle Peak

Saddle Peak
Bridger Range
12/23/2021
Code
HS-ASc-R1-D1-I
Elevation
9000
Aspect
E
Latitude
45.79430
Longitude
-110.93600
Notes

Slab Thickness 7.0 inches Vertical Fall

Slab Width 10.00ft

Weak Layer Grain type

70ft

We were able to intentionally t <u>trigger</u> this 6-8" deep w <u>wind slab</u> on Saddle Peak on December 23, 2021, E a <u>aspect</u> at 9,000'. It showed us that recently formed wind slabs were still reactive. This hard s <u>slab</u> formed over low density new snow which made it unstable. While not large, these slides will easily push you down and can be harmful if they push you into hazardous obstacles or terrain traps. - GNFAC

Number of slides Number caught Number buried Avalanche Type Hard slab avalanche Trigger Skier Trigger Modifier c-A controlled or intentional release by the indicated trigger R size 1 D size **Bed Surface** I - Interface between new and old snow Problem Type Wind-Drifted Snow

Precipitation Particles Weak Layer Hardness F Slab Layer Grain Type Wind packed Slab Layer Hardness P-Images

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Slab Thickness units inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
21-22