

# Large Natural Avalanche on Hyalite Peak

Hyalite Peak  
Northern Gallatin  
11/18/2022  
Code  
HS-N-R2-D2-G  
Elevation  
10298  
Aspect  
N  
Latitude  
45.38100  
Longitude  
-110.96100  
Notes

Toured into divide basin on Friday. Looking at the north face of hyalite peak we saw a [slide](#) that went to the ground, and was about 150 feet wide. It possible this [slide](#) propagated further, but severe [wind loading](#) was actively occurring and it was hard to tell if the crown had been filled back in. We dug a pit at 9300 feet on a [SE aspect](#) and found a 80-100 cm HS and right side up snow pack with minor faceting below a crust 30 cm from the bottom.

Number of slides  
1  
Number caught  
0  
Number buried  
0  
Avalanche Type  
Hard slab avalanche  
Trigger  
Natural trigger  
R size  
2  
D size  
2  
Bed Surface  
G - Ground  
Problem Type  
Wind-Drifted Snow  
Vertical Fall  
500ft  
Slab Width  
200.00ft  
Images  
[North face of Hyalite peak avalanche](#)  
Slab Thickness units  
centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

22-23