

# Remotely Triggered Avalanches Near Hyalite Peak

Hyalite Peak  
Northern Gallatin  
1/18/2024  
Code  
SS-ASr-R1-D1  
Latitude  
45.38390  
Longitude  
-110.95600  
Notes

From Obs: "We skinned up towards Hyalite peak today to see how the snowpack was adjusting to this new load. While we did see some point release on the canyon walls during our approach, there was no collapsing and minimal wind effect below 9000 feet. As soon as we topped out into the hyalite lake basin, a northerly wind picked up and there were supportable wind drifts scatted about. Got an ECTx on a northern [aspect](#) at 9200' before deciding to ascend a 25 degree adjacent slope. About 50' from our pit we remotely triggered two D1 [slab](#) avalanches which broke on the roll over 150' above us. Crowns looked between 1-2' and 20-30' wide. The larger of the two ran 100' more or less. Yikes, time to bail! The low angle tree skiing along the skinner was quite nice."

Number of slides  
2  
Number caught  
0  
Number buried  
0  
Avalanche Type  
Soft slab avalanche  
Trigger  
Skier  
Trigger Modifier  
r-A remote avalanche released by the indicated trigger  
R size  
1  
D size  
1  
Problem Type  
Persistent Weak Layer  
Slab Thickness  
18.0 inches  
Slab Width  
30.00ft  
Images  
[Remotely Triggered Avalanche, Hyalite Peak 2](#)  
[Remotely Triggered Avalanche, Hyalite Peak 1](#)  
Snow Observation Source  
[Remote Trigger Near Hyalite Peak](#)  
Slab Thickness units

inches  
Single / Multiple / Red Flag  
Multiple Avalanches  
Advisory Year  
[23-24](#)