

## Natural Avalanche on Climax Path

Woody Ridge  
Cooke City  
4/2/2023  
Code  
HS-N-R3-D3-O  
Elevation  
10000  
Aspect  
E  
Latitude  
44.97390  
Longitude  
-109.92400  
Notes

From email: "Observed very limited terrain due to vis. Saw this very large avalanche on Climax. The crown looks fresh, so it likely occurred the day or night of 4/1?  
Hard to tell but the crown looks to be about 4-6' deep at its deepest. The debris ran to the creek.  
E [aspect](#) at 10000'.

There were also several smaller soft [slab](#) avalanches that ran on the lookers right side of Climax.

On 4/1 we had a large [collapse](#) on a SE [aspect](#) at 9800' where the MF crust was present under 60cm of new snow.

Winds were L-M with consistent gusts to S on Saturday."

Number of slides  
1  
Number caught  
0  
Number buried  
0  
Avalanche Type  
Hard slab avalanche  
Trigger  
Natural trigger  
R size  
3  
D size  
3  
Bed Surface  
O - Old snow  
Problem Type  
Persistent Weak Layer  
Slab Thickness  
62.0 inches

Vertical Fall

1200ft

Images

[Natural Avalanche on Climax Path](#)

[Natural Avalanche on Climax Path](#)

Snow Observation Source

[Natural Avalanche on Climax Path](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[22-23](#)