

## Small PWL Avalanche in Carrot Basin

Taylor Fork  
Southern Madison  
2/28/2025  
Code  
HS-AM-R1-D1-O  
Elevation  
9000  
Aspect  
N  
Latitude  
45.06070  
Longitude  
-111.27200  
Notes

Another day of warm temps and clear skies allowed us to cover a lot of ground in the Southern Madisons. We rode into the Taylor Fork, up to the weather station, to the top of Carrot Basin, through Sage Basin, up and over into Cabin Creek, and all the way up to the head of Red Canyon.

We spotted a few old avalanches. [One in Cabin Creek](#) that was triggered two days ago by snowmobilers on a N facing [aspect](#). At the top of Carrot Basin, we saw a small avalanche (R1-D1) on a N [aspect](#) that likely broke yesterday on buried weak layers. We also spotted one [cornice](#)-fall triggered (R1-D2) avalanche that broke earlier this week in Sage Basin and then an older [wind slab](#) in Sunlight Basin.

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

12.0 inches

Vertical Fall

50ft

Slab Width

25.00ft

Images

[Small persistent slab in Carrot Basin](#)

[Small PWL Avalanche in upper Carrot Basin](#)

Snow Observation Source

[Still Wary of Persistent Weak Layers](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[24-25](#)