

## Persistent Slab Avalanches Tepee Basin

Tepee Basin  
Southern Madison  
2/22/2025  
Code  
SS-AMu-R3-D2-O  
Elevation  
9000  
Aspect Range  
E-NE  
Latitude  
44.90960  
Longitude  
-111.19400  
Notes

Snowmobile triggered avalanches that resulted in a partial burial with no injuries on Friday, Feb 21 and a second [slide](#) on Saturday, Feb 22 with no one caught.

Number of slides  
2  
Number caught  
1  
Number buried  
1  
Avalanche Type  
Soft slab avalanche  
Trigger  
Snowmobile  
Trigger Modifier  
u-An unintentional release  
R size  
3  
D size  
2  
Bed Surface  
O - Old snow  
Problem Type  
Persistent Slab  
Slab Thickness  
32.0 inches  
Vertical Fall  
250ft  
Slab Width  
100.00ft  
Weak Layer Grain type

Faceted Crystals

Weak Layer grain size

1.50mm

Weak Layer Hardness

4F

Images

[Teepee basin Saturday avalanche](#)

[Teepee basin Friday avalanche 2](#)

[Teepee basin Friday avalanche 1](#)

Attached Videos

[Teepee Basin Avalanche Burial - 21 Feb 2025](#)

Snow Observation Source

[Persistent Slab Avalanches Teepee Basin](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[24-25](#)