

Snowmobiler triggered avalanche in Tepee Basin

Tepee Basin

Southern Madison

1/19/2021

Code

SS-AMu-R2-D2-O

Aspect

E

Latitude

44.90410

Longitude

-111.18500

Notes

A snowmobiler triggered a [slide](#) in ..." Upper Teepee basin where skyline ridge meets up with I believe Bacon Rind at the Lee Metcalf area and set off a decent avalanche. Luckily the snowmobiler was able to get out of the path of the avalanche and nobody was involved. It looked like the crown was 3-4 ft in spots on a heavily wind loaded slope. Also there was old avalanche debris just to the south of this spot on same [aspect](#) of slope."

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Snowmobile

Trigger Modifier

u-An unintentional release

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

36.0 inches

Images

[Snowmobiler triggered avalanche in Tepee_3](#)

[Snowmobiler triggered avalanche in Tepee_2](#)

[Snowmobiler triggered avalanche in Tepee_1](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year
20-21