

Remotely Triggered Avalanche, Tepee Basin

Tepee Basin

Southern Madison

2/9/2024

Code

SS-AMr-R2-D2-O

Elevation

9200

Aspect

N

Latitude

44.90410

Longitude

-111.18500

Notes

While crossing flat terrain above a steep slope a rider triggered a large avalanche from 30' away.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Snowmobile

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

24.0 centimeters

Vertical Fall

350ft

Slab Width

300.00ft

Attached Videos

[It's Going to Stay Dangerous, Tepee Basin - 9 Feb 2024](#)

Snow Observation Source

[Large Avalanches in Tepee Basin](#)

Slab Thickness units
centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[23-24](#)