

Skier caught and injured on Wilson Peak

Wilson Peak

Northern Madison

4/3/2022

Code

SS-ASu-R2-D1.5-I

Elevation

9600

Aspect

NE

Latitude

45.33250

Longitude

-111.33000

Notes

A party of two skiers triggered an avalanche while ascending a subridge of Wilson Peak. One skier was caught and injured in the avalanche. The avalanche broke approximately 6-12" deep, 100 ft wide, and ran 300 vertical feet. Gallatin County Sheriff Search and Rescue evacuated the party via helicopter.

Number of slides

1

Number caught

1

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

u-An unintentional release

R size

2

D size

1.5

Bed Surface

I - Interface between new and old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

10.0 inches

Vertical Fall

300ft

Slab Width

100.00ft

Images

[Site of skier triggered avalanche on Wilson Peak](#)

Crown of Wilson Peak avalanche
Avalanche accident on Wilson Peak

Slab Thickness units

inches

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

21-22