Storm Slab near Mt. Zimmer Yurt

Zimmer Creek Cooke City 12/31/2022 Code

SS-ARu-D1.5-I

Elevation

9000

Aspect

SE

Latitude

45.08220

Longitude

-109.89500

Notes

From obs: "A small, snowboarder-triggered avalanche from 12/31 on a southeast-facing slope at 9,000 feet broke on the 30cm layer and stepped down to the 40cm layer. The snowboarder was briefly caught in the sliding snow but maintained his footing as the snow washed past him."

Number of slides

1

Number caught

1

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Snowboarder

Trigger Modifier

u-An unintentional release

D size

1.5

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Images

Zimmer Creek Storm Slab

Snow Observation Source

Storm Slab near Mt. Zimmer Yurt

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

22-23