New snow avalanches North Bridgers

BRIDGER RANGE

Bridger Range

3/5/2023

Code

SS-ASc-R1-D1-S

Elevation

8315

Aspect

SE

Latitude

45.85120

Longitude

-110.94800

Notes

From Obs, "While skiing Shafthouse Hill I intentionally <u>trigger</u> a <u>wind slab</u> on a small slope. The <u>slab</u> was actively forming with the new storm snow. I triggered it by ski cutting the <u>slab</u> at the rollover. It broke very easily and was approximately 15cm thick.

Aspect: SE

Slope angle: 36 degrees

Elevation: 8315'

Weather conditions @ 1130, overcast and moderate snowfall, 18 degrees F, winds SSE 15-20 mph."

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

c-A controlled or intentional release by the indicated trigger

R size

1

D size

1

Bed Surface

S - Avalanche released within new snow

Problem Type

New Snow

Slab Thickness

15.5 centimeters
Images
New snow avalanche Flathead Pass 2
New snow avalanche Flathead Pass
Slab Thickness units
centimeters
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
22-23