

Skier triggered wind slab, Wyoming Bowl near Big Sky

Lone Mountain

Northern Madison

1/21/2023

Code

SS-ASu-R1-D1.5

Elevation

9600

Aspect

E

Latitude

45.27770

Longitude

-111.45100

Notes

From Big Sky Ski Patrol 1/21/23: "skier triggered a surface [wind slab](#) in Wyoming Bowl that broke 8-12" deep. It propagated to an estimated 150' wide- SS, R1/D1.5... The [slide](#) was small, no one was hurt, and the avalanche was reported (which we appreciate), with no further public involvement other than the [trigger](#)."

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

u-An unintentional release

R size

1

D size

1.5

Problem Type

Wind-Drifted Snow

Slab Thickness

10.0 inches

Vertical Fall

200ft

Slab Width

150.00ft

Images

[Skier triggered slide, Wyoming Bowl near Big Sky](#)

Snow Observation Source

[Skier triggered, Wyoming Bowl near Big Sky](#)

Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
[22-23](#)