Skier triggered new snow avalanche

Bear Basin Northern Madison 11/26/2018 Code SS-ASu-R2-D2-I Latitude 45.34980 Longitude -111.38500

From e-mail: "Today while skiing Bat Ears <u>Couloir</u> in Bear Basin we encountered fast moving 12" deep wind loaded sluff however, it didn't step down."

Second e-mail: "Upon entering the <u>couloir</u> I performed a <u>ski cut</u> and released an 8 inch deep <u>slab</u> that was about 12 feet wide that ran about 700 vertical. Then we skied the <u>slide</u> path down and safely returned into beehive by exiting down bear basin."

Number of slides

1

Notes

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

u-An unintentional release

R size

2

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Slab Thickness

8.0 inches

Vertical Fall

700ft

Slab Width

12.00ft

Attached Videos

Skier triggered avalanche in Bear Basin - 26 Nov 2018

Slab Thickness units

inches Single / Multiple / Red Flag Multiple Avalanches Advisory Year 18-19