

## BSSP Triggered deep avalanche in Big Couloir

Big Sky Resort  
Northern Madison  
11/28/2024  
Code  
HS-AEc-R3-D2-G  
Latitude  
45.27600  
Longitude  
-111.43600  
Notes

Big Sky Ski Patrol triggered a deep [slide](#) in the Big [Couloir](#) during avalanche mitigation work on 11/28/24: "Summit north peeled the [cornice](#) way back to the ridge and took out the upper hanging snowfield before crashing into the [Couloir](#), leaving a 5-6' tall crown in the chute above the dogleg."

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

An explosive thrown or placed on or under the snow surface by hand

Trigger Modifier

c-A controlled or intentional release by the indicated trigger

R size

3

D size

2

Bed Surface

G - Ground

Images

[Big Couloir crown](#)

Snow Observation Source

[BSSP Triggered avalanches](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[24-25](#)