

Remote Trigger Avalanche near Sugar Loaf (Anaconda)

Other place

Butte Area

1/6/2025

Code

SS-ASr-D2-I

Aspect

N

Latitude

46.02910

Longitude

-112.97200

Notes

A small [slide](#) was remotely triggered by the second skier catching up to the first skier. We were skiing mellow terrain on the east side of a small ridge and remotely triggered the [slide](#) at a roll over point on the north [aspect](#) of the ridge. Prior to skiing we conducted an extended column test on a near by north slope with good results but kept our path mellow do to some wind affect areas we noticed on the west side of the ridges. We skied to the debris pile after the [slide](#) stopped to take a picture and would estimate it broke 30 cm down at the base of the new snow over the last week.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Skier

Trigger Modifier

r-A remote avalanche released by the indicated trigger

D size

2

Bed Surface

I - Interface between new and old snow

Problem Type

Wind-Drifted Snow

Slab Thickness

30.0 centimeters

Vertical Fall

200ft

Slab Width

75.00ft

Images

[Remote Trigger near Sugar Loaf \(Anaconda\)](#)

Snow Observation Source

[Remote Trigger near Sugar Loaf \(Anaconda\)](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

[24-25](#)