Natural Loose Snow Avalanches - Beehive Basin

Beehive Basin
Northern Madison
12/13/2020
Code
L-N-R1-D1-I
Elevation
9000
Aspect
SW
Latitude
45.32500
Longitude

-111.38300 Notes

We observed a cluster of relatively small, loose snow avalanches in the Tyler's <u>Slide</u> area of Beehive Basin. We don't have the recipe for <u>slab</u> avalanches... yet. Wind-<u>loading</u> and/ or new snow could tip the scales. Both are coming this week and next, so stay heads-up!

Number of slides 1 Number caught

Number buried

0

Avalanche Type

Loose-snow avalanche

Trigger

Natural trigger

R size

1

D size

1

Bed Surface

I - Interface between new and old snow

Problem Type

New Snow

Slab Thickness

20.0 centimeters

Vertical Fall

100ft

Slab Width

50.00ft

Weak Layer Grain type

Precipitation Particles

Weak Layer Hardness

F

Images

Small, Loose Snow Avalanches in Beehive

Attached Videos

Weak Snowpack in Beehive/ Middle Basins - 14 December 2020

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

20-21