## Two avalanches on Buck Ridge

Buck Ridge Northern Madison 12/24/2022 Code HS-N-R3-D2-O Elevation 9400 Aspect N

Latitude

45.17190

T - - - :4-- 1

Longitude

-111.38000

Notes

We saw two large avalanches in the 2nd Yellow Mule that were probably 2-3 days old, and likely broke on the <u>weak layer</u> near the bottom of the snowpack. Hard slabs on heavily wind-loaded slopes.

Number of slides

2

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Natural trigger

R size

3

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

30.0 inches

Vertical Fall

200ft

Slab Width

200.00ft

**Images** 

Large avalanche at Buck Ridge 2

Large avalanche Buck Ridge

Two large avalanches at Buck Ridge

**Snow Observation Source** 

## Two weak layers and two avalanches Slab Thickness units

Slab Thickness units inches
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
22-23