Remote triggered slides in Muddy Creek

Buck Ridge Northern Madison 2/16/2024 Code HS-AMr-R3-D2.5-O Elevation 9300 Aspect N

Latitude

45.17190

Longitude

-111.38000

Notes

On 2/18/24 we rode out Buck Ridge to Muddy Creek and towards Cedar Mtn.. In addition to three previously reported avalanches, we saw at least eight recent avalanches that were not previously reported and appeared to have occurred at various times over the last 1-3 days, natural and/or remote triggered by riders. A group in the parking lot mentioned seeing many slides actively happen in this area on Friday 2/16, We saw at least six recent slides in Muddy Creek, two in McAtee Basin, and one in Second Yellow Mule. Most were 2-3' deep hard slabs, ranging from 50'-500' wide.

Number of slides

5

Number caught

0

Number buried

U

Avalanche Type

Hard slab avalanche

Trigger

Snowmobile

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

3

D size

2.5

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

24.0 inches

Vertical Fall

150ft

Slab Width

200.00ft

Images

Avalanche crown in Muddy Creek

Avalanche crown in Muddy Creek 2

Debris from a couple slides in Muddy Creek

Debris in Muddy Creek close up

Snow Observation Source

A dozen recent avalanches at Buck Ridge

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

23-24