

Remotely Triggered Avalanches above McAtee Creek

Buck Ridge

Northern Madison

2/23/2024

Code

HS-AMr-R2-D2-O

Elevation

9600

Aspect

NE

Latitude

45.17490

Longitude

-111.44600

Notes

From obs: "North facing [aspect](#) above McAtee creek. Triggered one remotely while traversing below, ~150 yards away, and likely triggered the second one from below as well but cannot confirm. 4-6 foot crowns, 50-100 yards wide, ran 75-100 yards"

Number of slides

2

Number caught

0

Number buried

0

Avalanche Type

Hard slab avalanche

Trigger

Snowmobile

Trigger Modifier

r-A remote avalanche released by the indicated trigger

R size

2

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

48.0 inches

Vertical Fall

200ft

Slab Width

250.00ft

Images

[First and Second Avalanches in McAtee, 2](#)

[First and Second Avalanches in McAtee, 1](#)

[Second Avalanche in McAtee Basin](#)

[Avalanche McAtee Basin, 2](#)

[Avalanche McAtee Basin, 1](#)

Snow Observation Source

[Remote triggers - McAtee](#)

Slab Thickness units

inches

Single / Multiple / Red Flag

Multiple Avalanches

Advisory Year

[23-24](#)