## **Natural Avalanches on Buck Ridge**

Buck Ridge Northern Madison 1/11/2020 Code N-R2-D2-O Elevation 9150 Aspect NE Latitude 45.18580 Longitude -111.41700 Notes

We could see a few avalanches that likely broke yesterday on 1/11/2020.

- 1. The wind pillow under the large cornices in 2nd Yellowmule broke. It looked like just the wind load, vs breaking at the ground. 200' wide x 150' vertical 1-2 feet deep.
- 2. In the 3rd Yellowmule a wind-loaded slope avalanched 200' wide, 75' vertical and 2 feet deep. It broke on a layer of weak, faceted snow near the ground.
- 3. Off the east ridge of MacAtee Ridge we could make out 3 <u>slab</u> avalanches that released naturally. Only one looked big enough to bury a person.

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Number caught
0
Number buried
0
Trigger
Natural trigger
R size
2
D size
2
Bed Surface
O - Old snow
Problem Type
Wind-Drifted Snow
Images
Natural avalanches on MacAtee Ridge
2' crown in 3rd Yellowmule on Buck Ridge
Natural avalanche in 3rd Yellowmule
Attached Videos
New snow+wind=avalanche, Buck Ridge - 12 Jan
Slab Thickness units
centimeters
Single / Multiple / Red Flag
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Multiple Avalanches Advisory Year <u>19-20</u>