Natural Avalanche, 2nd Yellowmule

Buck Ridge Northern Madison 2/20/2023 Code SS-N-R2-D2-I Elevation 9400 Aspect NE Latitude 45.17190 Longitude -111.38000 Notes

We rode through First and Second Yellowmule at Buck Ridge. There was a natural avalanche below the <u>cornice</u> line on the headwall above second Yellowmule that broke within the last 12 hours as it was not covered by any new snow. From a distance, it looked ~200' wide and broke 1-3' deep. I believe it failed under the storm snow, not of deeper weak layers.

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 2 D size 2 Bed Surface I - Interface between new and old snow Problem Type Wind-Drifted Snow Slab Thickness 24.0 inches Vertical Fall 75ft Slab Width 200.00ft Images Natural Avalanche, 2nd Yellowmule Attached Videos

When there are natural avalanches... - Buck Ridge - 20 February 2023 Snow Observation Source <u>Natural Avalanche and Thick Drifts at Buck Ridge</u> Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>22-23</u>