Remote triggered (or natural) south of Cedar

Buck Ridge Northern Madison 2/18/2024 Code HS-AMr-R3-D2-O Elevation 9200 Aspect E Latitude 45.17190 Longitude -111.38000 Notes

On 2/18/24 We saw a fresh avalanche that we either triggered from 750-800 feet away or it broke naturally. This avalanche happened when we were riding near the larger of the two avalanches from yesterday, on the south side of Cedar Mtn. When we regrouped at the base of the recent avalanche I was scanning all the nearby slopes and did not see any fresh avalanches, and noted a huge <u>cornice</u> on a low convex slope. We then rode up and parked near the top of yesterday's <u>slide</u>, and Doug noticed a fresh <u>slide</u> on the slope I had just been starring at. It was a wind-loaded slope, actively <u>loading</u>. The avalanche was ~130' wide with 100' of 4-12" deep new snow/<u>wind slab</u>, and 30' wide broke almost 3 feet deep on weak snow near the ground.

Number of slides 1 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 3 D size 2 Bed Surface O - Old snow Problem Type Persistent Weak Layer Slab Thickness 20.0 inches Vertical Fall 100ft

Slab Width 130.00ft Images Fresh avalanche near Cedar, Feb 18 Fresh avalanche near Cedar, Feb 18 pic 2 Debris from deeper part of slide, Cedar, Feb 18 Debris from deeper part of slide, Cedar, Feb 18 2 Fresh avalanche near Cedar, Feb 18 pic 3 Attached Videos It's no secret it's dangerous, Cedar Mtn - 18 Feb 2024 **Snow Observation Source** A dozen recent avalanches at Buck Ridge Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year 23-24