Natural Avalanche at Big Sky Resort

Big Sky Resort Northern Madison 10/24/2022 Code SS-N-R2-D2.5 Aspect NE Latitude 45.27600 Longitude -111.43600 Notes

Big Sky Ski Patrol saw evidence of a natural avalanche in the closed ski area.

From email: "saw evidence of a large avalanche that ran in 3 Forks area of The Headwaters... NE <u>aspect</u> in the probable start zone (could not see a crown) that likely saw significant <u>wind loading</u> Monday. It ran full <u>track</u> and broke some branches and small trees in the runout.

That was the only activity I saw (3 Forks is an avalanche factory with large storms). Definite wind effect across the alpine."

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 2 D size 2.5 Problem Type Wind-Drifted Snow Slab Thickness units centimeters Single / Multiple / Red Flag Single Avalanche Advisory Year 22-23