BSSP Trigger Avalanche - Cold Springs

Big Sky Resort Northern Madison 11/27/2022 Code AE-O Aspect N Latitude 45.27600 Longitude -111.43600 Notes

From BSSP Observations: "A <u>wind slab</u> triggered near the top of Cold Springs ran down and triggered a persistent <u>slab</u> around constriction level (see pics). This deeper failure occurred about 20cm off the ground at the Oct/Nov interface in a snowpack that was only about 1m deep."

Number of slides 1 Number caught 0 Number buried 0 Trigger An explosive thrown or placed on or under the snow surface by hand Bed Surface O - Old snow Problem Type Persistent Weak Layer Images BSSP Triggered Avalanche - Cold Springs 2 BSSP Triggered Avalanche - Cold Springs 1 Slab Thickness units centimeters Single / Multiple / Red Flag Single Avalanche Advisory Year 22-23