Large Natural Wet Avalanche on Wilson Pk

Wilson Peak Northern Madison 5/1/2023 Code WS-N-R3-D4-O Elevation 10000 Aspect S Latitude 45.31790

Longitude -111.33600 Notes

Natural R3-4, D4 ripped out a large chunk of the south face of Wilson during the last warm period I would assume. Debris everywhere and one large boat-sized pile even scoured a path further down than the rest of the debris. Looked to be a mix of wet loose and wet <u>slab</u> release from high up. Alpha angle at the bottom of the debris was 25 degrees

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Wet slab avalanche

Trigger

Natural trigger

R size

3

D size

4

Bed Surface

O - Old snow

Problem Type

Wet Snow

Images

Large Natural Avalanche on Wilson Pk 4

Large Natural Avalanche on Wilson Pk 3

Large Natural Avalanche on Wilson Pk 2

Large Natural Wet Avalanche on Wilson Pk

Snow Observation Source

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Slab Thickness units

centimeters

Single / Multiple / Red Flag Single Avalanche Advisory Year 22-23