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 slab 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
Large Natural Avalanche on Wilson Pk
Slab Thickness units
centimeters

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