Natural Avalanche on the Fin, Cooke City

The Fin
Cooke City
1/11/2024
Code
SS-N-R3-D2.5-O
Elevation
9800
Aspect
E
Latitude
45.00460
Longitude
-109.95800
Notes

From email 1/12: "From this morning. Looks to be 1_1.5' deep. Maybe a few different ones based on what I can tell."

Email later on 1/12: "Thinking about it more, that avalanche might have happened last night. (with .4" of SWE at Fisher Creek since 4pm yesterday, and increased wind speeds). Almost a full reset of the surface snow up on west Mt. Henderson this afternoon."

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Natural trigger
R size
3
D size
2.5
Bed Surface
O - Old snow
Problem Type
Persistent Weak Layer
Slab Thickness
18.0 inches
Vertical Fall
1000ft
Slab Width
1000.00ft
Images

Natural on The Fin 2
Natural on The Fin 1
Natural Avalanche on the Fin, Cooke City
Attached Videos
Cooke City Weekly Update - 12 Jan 2024
Snow Observation Source
Photos of Natural on The Fin
Natural Avalanche on the Fin in Cooke City
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
23-24