Natural Wet Snow Avalanche Triggers Dry Slab Avalanche Woody R.

Woody Ridge
Cooke City
3/17/2024
Code
SS-NL-R2-D2-O
Elevation
9500
Aspect
E
Latitude
44.99970
Longitude
-109.91600
Notes

From Obs: “We were skinning in the valley to the East of Woody Ridge near the North end and observed a wet slide occur naturally due to a point release, moving about 500 ft downslope. While that was occurring it remotely triggered a dry slab avalanche approx. 50-100 ft adjacent on the same slope and elevation. The crown appeared to be 3 ft deep, possibly thicker, but we were viewing from afar so hard to tell. 9500 ft elevation, East aspect. 12:02 PM March 17, 2024. Air temp approx. 30F clear skies all day.”

Number of slides
2
Number caught
0
Number buried
0
Avalanche Type
Soft slab avalanche
Trigger
Avalanche triggered by loose snow avalanche
R size
2
D size
2
Bed Surface
O - Old snow
Problem Type
Persistent Slab
Slab Thickness
36.0 inches
Images
Natural dry slab crown Woody Ridge
natural wet and dry combo avalanche Woody Ridge
Snow Observation Source
Natural Wet & Dry Avalanche Activity on Woody Ridge
Slab Thickness units

inches
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
23-24