Natural on Republic

Republic Mountain
Cooke City
3/9/2024
Code
HS-N-R4-D3-O
Elevation
8500
Aspect
N
Latitude
45.00030
Longitude
-109.95400
Notes

A natural avalanche was witnessed on the north side of Republic Mtn. on 3/9 at 4:54pm. It appeared to break around 3 feet deep.

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Natural trigger
R size
4
D size
3
Bed Surface
O - Old snow
Problem Type
Persistent Weak Layer
Images
Natural on Republic - 9 Mar (zoomed in)
Natural on Republic - 9 Mar
Snow Observation Source
Natural on Republic - 9 Mar
Slab Thickness units
centimeters
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
23-24