Natural avalanche, Republic Creek

Republic Creek
Cooke City
3/11/2023
Code
HS-N-R3-D2.5
Elevation
10000
Aspect
NW
Latitude
44.98550
Longitude
-109.94100
Notes

From obs 3/11/23: "Saw a deep crown today in Republic Valley. This is peak 10383 (just north east of republic peak). Crown looks about 100 feet wide and probably 5 feet deep. Couldn’t see debris or how far it ran."

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Natural trigger
R size
3
D size
2.5
Problem Type
Wind-Drifted Snow
Slab Thickness
60.0 inches
Slab Width
200.00ft
Images
Natural avalanche, Republic Creek
Snow Observation Source
Natural avalanche, Republic Creek
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year

22-23