Very Large, Natural Avalanches Divide Basin

Divide Peak
Northern Gallatin
2/14/2021
Code
HS-R4-D3
Elevation
9800
Aspect Range
S-E
Latitude
45.39250
Longitude
-110.97600
Notes

From Obs: "I skied around the little hills in the basin south of Divide Peak today, and saw quite a bit of recent activity. The southwest corner of Divide Cirque slid on the storm slab and broke 1200-1500’ wide, an east aspect had a crown that exceeded 6’ in places, and the south side of Divide broke 2-6’ deep and ran full track. Things up high are active. I observed no collapsing or cracking, but the signs of instability were still pretty clear"

Number of slides
2
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
R size
4
D size
3
Problem Type
Persistent Weak Layer
Slab Thickness
72.0 inches
Vertical Fall
650ft
Slab Width
1200.00ft
Images
Large Avalanche, Divide Peak
Very Large Avalanche, Divide Basin - Close up
Very Large Avalanche, Divide Basin 1
Slab Thickness units
inches
Single / Multiple / Red Flag

Multiple Avalanches
Advisory Year
20-21