Cornice triggered avalanche in Divide Basin, Hyalite

Divide Cirque
Northern Gallatin
1/4/2021
Code
C-NC-R2-D2
Elevation
9600
Aspect
E
Latitude
45.39340
Longitude
-110.96900
Notes

A backcountry skier wrote, "...observed a fairly large, cornice-triggered avalanche on an east aspect at 9600’ that looked to be several hours old. The crown was 40-100 cm deep, and it looked like it failed about 20 cm into the facets that make up the lower half of the snowpack in this region."

Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Cornice fall
Trigger
Cornice fall
R size
2
D size
2
Problem Type
Wind-Drifted Snow
Slab Thickness
70.0 centimeters
Weak Layer Grain type
Faceted Crystals
Images
Cornice triggered avalanche in Hyalite_2
Cornice triggered avalanche in Hyalite
Slab Thickness units
centimeters
Single / Multiple / Red Flag
Single Avalanche
Advisory Year

20-21