Large Natural Avalanche on Hyalite Peak

Hyalite Peak Northern Gallatin 11/18/2022 Code HS-N-R2-D2-G Elevation 10298 Aspect N Latitude 45.38100 Longitude -110.96100 Notes

Toured into divide basin on Friday. Looking at the north face of hyalite peak we saw a <u>slide</u> that went to the ground, and was about 150 feet wide. It possible this <u>slide</u> propagated further, but severe <u>wind loading</u> was actively occurring and it was hard to tell if the crown had been filled back in. We dug a pit at 9300 feet on a SÉ <u>aspect</u> and found a 80-100 cm HS and right side up snow pack with minor faceting below a crust 30 cm from the bottom.

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Number of slides
1
Number caught
0
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Natural trigger
R size
2
D size
2
Bed Surface
G - Ground
Problem Type
Wind-Drifted Snow
Vertical Fall
500ft
Slab Width
200.00ft
Images
North face of Hyalite peak avalanche
Slab Thickness units
centimeters
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Single / Multiple / Red Flag Single Avalanche Advisory Year <u>22-23</u>