

Collapses and Whumphs on NE Aspect 8000 feet in Hyalite

Hyalite - East Fork

Northern Gallatin

12/12/2021

Code

AF-O

Elevation

8000

Aspect

NE

Latitude

45.45050

Longitude

-110.91900

Notes

From email obs: 12/12/21: "Shooting cracks and whoomphing in wind loaded areas. An approximately 15x30ft [wind slab](#) cracked along the bas of a rock band and settled at the base of P2 on high fidelity. Was triggered while traversing along the rock band to gain the second pitch, 1-2 inches of facets on the ground. [Wind slab](#) of 6-36in in the gullies."

(Second photo, believed to be from different group, sent on IG)

Number of slides

0

Number caught

0

Number buried

0

Trigger

Foot penetration

Bed Surface

O - Old snow

Problem Type

Wind-Drifted Snow

Images

[Cracking drifts in Hyalite](#)

[Propagating cracks along top and bottom of windslab](#)

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Red Flag

Advisory Year

[21-22](#)