Skier Triggered Wind Slab in The Great One

The Great One
Bridger Range
11/8/2023
Code
HS-ASu-R1-D1.5-O
Elevation
9000
Aspect
N
Latitude
45.89260
Longitude
-110.96200
Notes

From observation: "Skier triggered windslab in the Great One off of Naya Nuki peak, skier was carried 15-20ft before arresting. Slide was triggered roughly halfway down the couloir where the right wall dips away exposing the snow to wind. Hard consolidated snow over facets, roughly 1-1.5 ft thick, ran about 50-100 ft before pouring over the cliff faces below. North- northeast aspect." 11/8/2023

Number of slides
1
Number caught
1
Number buried
0
Avalanche Type
Hard slab avalanche
Trigger
Skier
Trigger Modifier
u-An unintentional release
R size
1
D size
1.5
Bed Surface
O - Old snow
Problem Type
Wind-Drifted Snow
Slab Thickness
12.0 inches
Vertical Fall
100ft
Slab Width
25.00ft
Weak Layer Grain type

Faceted Crystals
Images
Wind Slab in the North Bridgers - Crown 2
Wind Slab in the North Bridgers - Crown 1
Wind Slab in the North Bridgers - Location
Snow Observation Source
Wind Slab in the North Bridgers
Slab Thickness units
inches
Single / Multiple / Red Flag
Single Avalanche
Advisory Year
23-24