Loose Dry Avalanches on the Throne

The Throne
Bridger Range
1/23/2021
Code
L-N-R1-D1-I
Elevation
8000
Aspect Range
SE-NE
Latitude
45.88220
Longitude
-110.95200
Notes

Multiple small dry looses all across the throne. Sliding on a thin sun crust with overlying near surface facets buried 15-25 cms down. None stepped down to deeper layers.

Number caught
0
Number buried
0
Avalanche Type
Loose-snow avalanche
Trigger
Natural trigger
R size
1
D size
1
Bed Surface
I - Interface between new and old snow
Problem Type
Loose Dry
Slab Thickness
20.0 centimeters
Vertical Fall
500ft
Slab Width
50.00ft
Weak Layer Grain type
Near surface faceted particles
Weak Layer grain size
2.00mm
Weak Layer Hardness
F+
Slab Layer Grain Type

Decomposing and Fragmented precipitation particles
Slab Layer Grain Size
1.00mm
Slab Layer Hardness
F
Images
Loose Drys on the Throne
The Throne Profile
Slab Thickness units
centimeters
Single / Multiple / Red Flag
Multiple Avalanches
Advisory Year
20-21