Rider Partially buried, Sunlight Basin, Taylor Fork

Taylor Fork
Southern Madison
2/17/2024
Code
AMu-R3-D2-O
Elevation
9000
Aspect
N
Latitude
44.96800
Longitude
-111.28700

Number of slides

Notes

From obs 2/17/24: "North facing slope partially treelined, not heavily windloaded. Rider triggered, Ran 100yards downhill with large debris through trees, broke 2-3' deep at the crown sliding on near earth facets. 1 rider partially caught, airbag deployed, self-extracted with no injuries."

Number caught

Number buried

Trigger
Snowmobile
Trigger Modifier
u-An unintentional release
R size

D size

2

Bed Surface

O - Old snow

Problem Type

Persistent Weak Layer

Slab Thickness

30.0 inches

Vertical Fall

300ft

Weak Layer Grain type

Faceted Crystals

Snow Observation Source

Slide above the top of sunlight basinoff main Taylor fork trail

Slab Thickness units

inches

Single / Multiple / Red Flag Single Avalanche Advisory Year 23-24