Widespread Cracking in Taylor Fork

Taylor Fork
Southern Madison
1/11/2024
Code
Elevation
9000
Latitude
45.06070
Longitude
-111.27200
Notes

From Obs: "While riding around we frequently saw large shooting cracks on any slope with a slight wind-load/wind-effect. Near the wilderness boundary we saw these large cracks across the snow surface. In quick hand pits we easily found a weak layer of surface hoar below the recent snow that was 3-4cm long crystals, standing upright!!!"

Number of slides
0
Number caught
0
Number buried
0
Problem Type
Persistent Weak Layer
Images
Large buried surface hoar layer
Large cracks triggered while riding
Cracks near trigger point, Sunlight Basin
Attached Videos
Remotely Triggered Avalanche, Taylor Fork - 11 Jan 2024
Snow Observation Source
Remote triggered avalanches, lots of cracking
Slab Thickness units
centimeters
Single / Multiple / Red Flag
Red Flag
Advisory Year
23-24