Snowmobile Triggered Avalanches, McAtee Basin

McAtee Basin Northern Madison 2/8/2020 Code SS-AMu-R2-D2-O Elevation 8900 Aspect SW Latitude 45.17710 Longitude -111.43500 Notes

We saw a group of six snowmobilers who said they triggered these slides in McAtee Basin on the left side of the meadow on Saturday, Feb 8. I didn't see tracks up on the hill or sidehill tracks so they may have triggered the slope from the flats below. The debris runs all the way to the bottom of the hill.

Number of slides 3 Number caught 0 Number buried 0 Number killed 0 Avalanche Type Soft slab avalanche Trigger Snowmobile **Trigger Modifier** u-An unintentional release R size 2 D size 2 Bed Surface O - Old snow Problem Type Persistent Weak Layer Slab Thickness 36.0 inches Vertical Fall 250ft Slab Width 100.00ft

Images

Snowmobile Triggered Avalanche, McAtee Basin 3 Snowmobile Triggered Avalanche, McAtee Basin 2 Snowmobile Triggered Avalanche, McAtee Basin 1 Slab Thickness units inches Single / Multiple / Red Flag Multiple Avalanches Advisory Year 19-20