Numerous wind slab avalanches around Cooke City

COOKE CITY Cooke City 12/23/2020 Code HS-N Latitude 45.02020 Longitude -109.93800 Notes

Riding north of Cooke City we saw numerous natural <u>wind slab</u> avalanches on Sheep Mountain, Miller Mountain, Wolverine Peak, Mt. Abundance and near Goose Lake. These avalanches mostly appears to have have broken during the storm, but the <u>slide</u> on Miller appeared to be fresh this morning.,

All the slides broke underneath newly wind drifted snow. Most of these slides were small, but several broke 300-500 ft wide and ran 500-1000 vertical ft. Crowns were generally 1-3ft deep, with a couple breaking into much deeper drifts.

Number of slides 10 Number caught 0 Number buried 0 Avalanche Type Hard slab avalanche Trigger Natural trigger Images Two natural avalanches north of Sheep Mtn Natural avalanche on Miller Peak Natural Avalanche Sheep Mtn. Attached Videos Steep wind-loaded areas, Cooke City - 23 Dec 2020 Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches Advisory Year 20-21