Fresh avalanche and many recent avalanches

Date Fri, 02/16/2024 - 16:00 Activity Snowmobiling

We rode up Denny Creek below Lionhead Ridge, then around to the north, through Watkins Creek and into the top of Targhee Creek. We saw a lot of old and recent avalanches that happened at various times over the last week, and in a wide variety of terrain. On lower elevation, generally non-wind-loaded terrain in the trees we saw at least 4 avalanches that were 2'+ deep and 100'+ wide. Near ridgelines there were many avalanches, harder slabs, 2'+ deep breaking hundreds of feet wide.

On our way out we saw a fresh avalanche in Watkins Creek that we think was triggered remotely during the day by a group that was riding in a flat meadow above, where we saw their tracks at least 150 feet away (photo). This <u>slide</u> was 2-3' deep and 100-150' feet wide, breaking on old sugary snow. HS-R3/4-D2-O. We rode along the flat terrain above the avalanche and could feel our sled tracks punch through the supportable <u>slab</u> into weak snow at the bottom of the snowpack.

We felt a couple collapses while sitting on our sleds, and saw a couple long shooting cracks while riding. We dug a <u>snowpit</u> in Targhee creek on a northwest facing slope at 9,435'. We had an ECTP27 below a 2.5' deep <u>slab</u>, sitting on 1.5' of weak sugary snow.

Skies were mostly sunny with a light breeze out of the north.

Region Lionhead Range Location (from list) Lionhead Ridge Observer Name Alex Marienthal