Lionhead ridge ski hil Alex Marienthal Stability: Poor Layer No HS145 Lionhead Range Sat Jan 20 12:05 2018 Air Temperature: Stability Test Notes 15-38: Pro MT Co-ord: 44.70267N, -111.29602W Sky Cover: SCT Elevation: 8040 ft Precipitation: S-1 Slope Angle: 28° Aspect: 40° Wind Loading: previous Wind: Calm Specifics: Collapsing, widespread; Cracking; Recent activity on similar slopes; Recent activity on different slopes Crystal ρ Stability tests



Notes: Dug above (20-30 feet) previous avalanche crown from 12-14 days ago, which was mostly filled in. When first person left the pit u descended on, the entire slope collapsed 100'+ wide. Failed on facets below crust. Big collapse. Deep.

Advisory Region Lionhead Range Longitude -111.30W Latitude 44.70N Lionhead Range, 2018-01-21