

Lionhead ridge ski hil  
 Lionhead Range  
 MT  
 Elevation: 8040 ft  
 Aspect: 40°

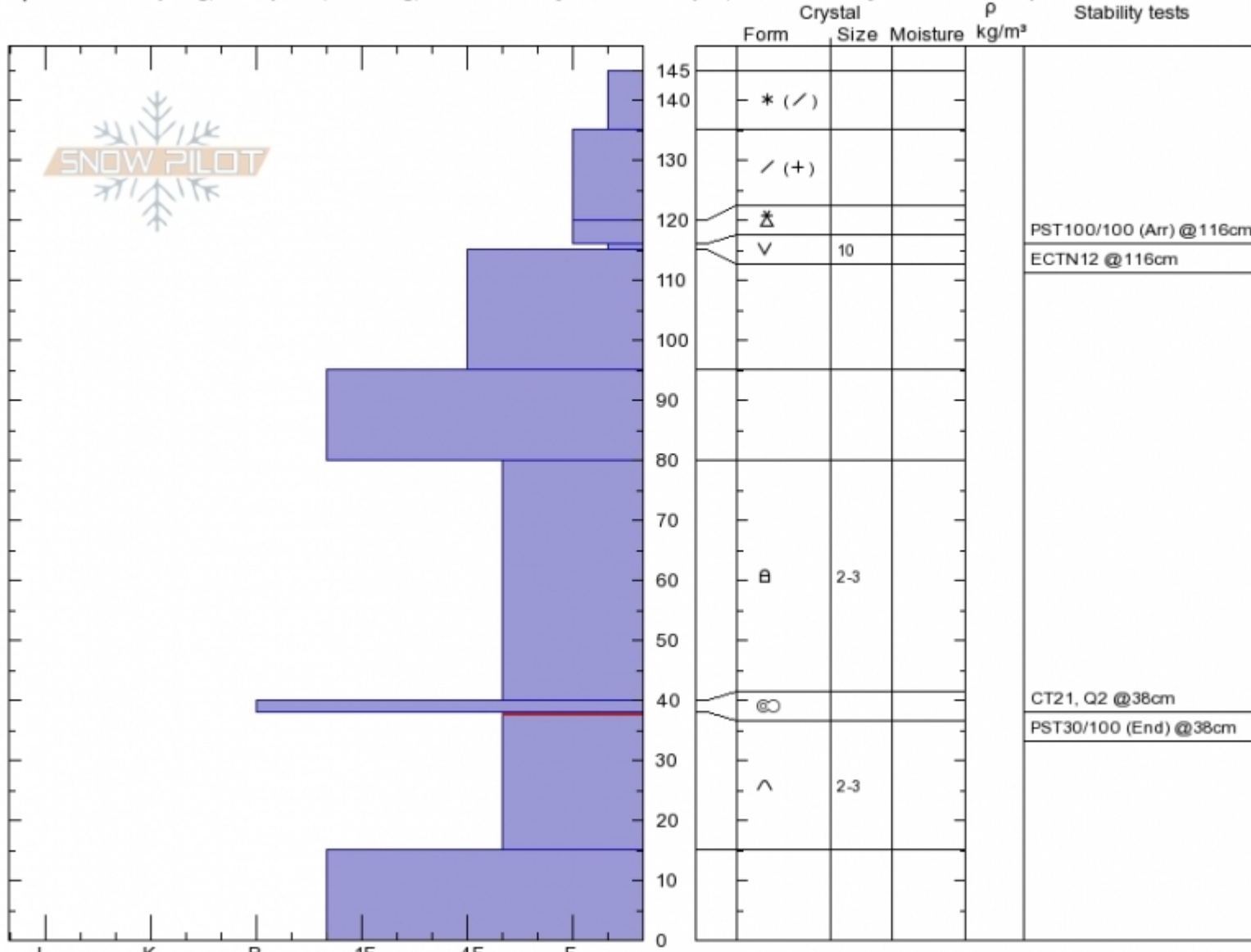
Alex Marienthal  
 Sat Jan 20 12:05 2018  
 Co-ord: 44.70267N, -111.29602W  
 Slope Angle: 28°  
 Wind Loading: previous

Stability: **Poor**  
 Air Temperature:  
 Sky Cover: **SCT**  
 Precipitation: **S-1**  
 Wind: **Calm**

HS145  
 Stability Test Notes

Layer No  
 15-38: Pr

Specifics: Collapsing, widespread; Cracking; Recent activity on similar slopes; Recent activity on different slopes



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