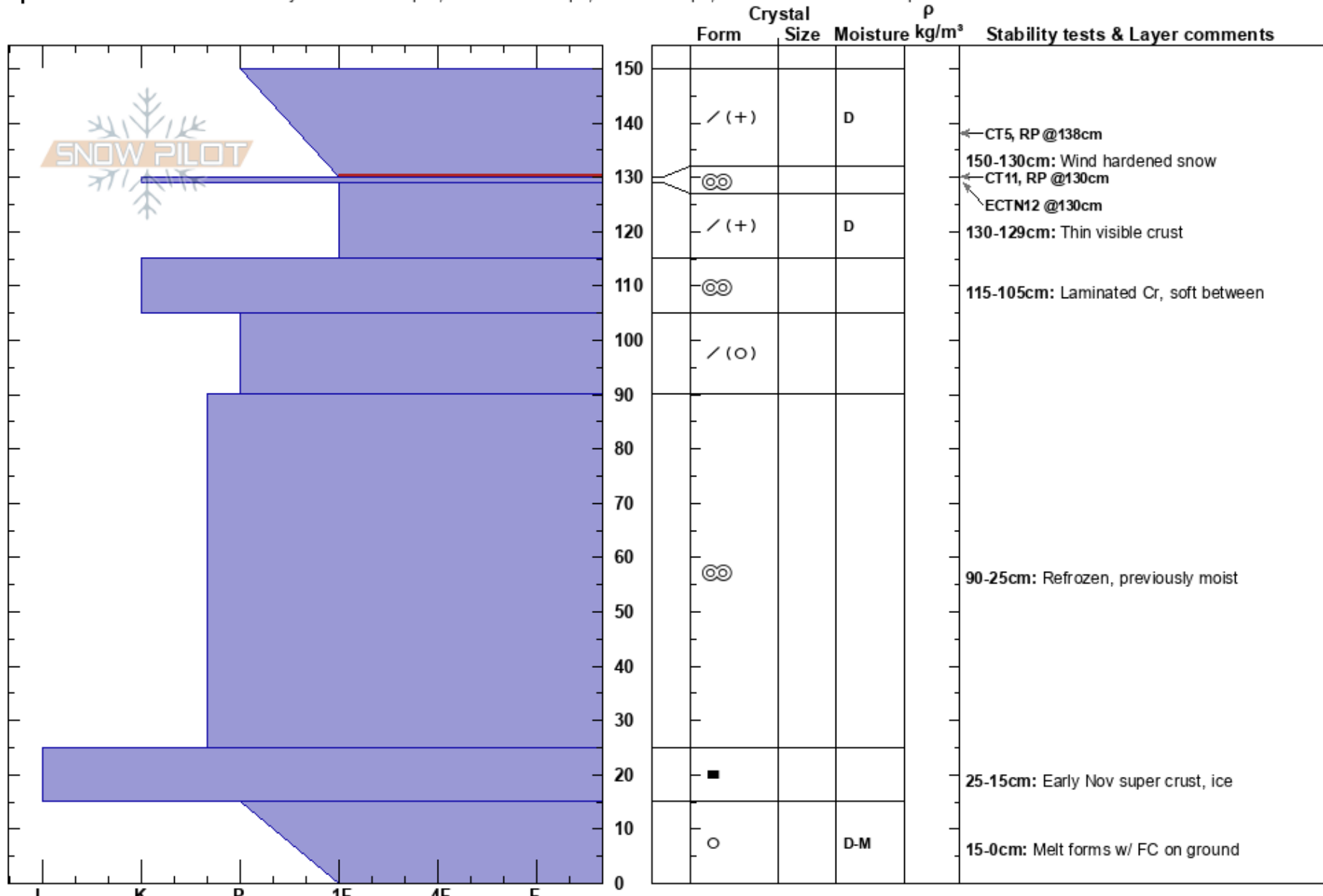


Mt. Troy 2400'  
 Eaglecrest  
 AK  
 Elevation: 734 m  
 Aspect: W  
 Specifics: Recent avalanche activity on different slopes; Ski tracks on slope; We skied slope; Snowmobile tracks on slope

Peter Nave  
 12/25/2020 - 11:00am  
 Co-ord: 58.27180N, -134.47989W  
 Slope Angle: 32°  
 Wind Loading: previous

Stability: Fair  
 Air Temperature:  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: N Moderate

HS:150  
 PF:45  
 Layer Notes:  
 150-130cm: Wind hardened snow  
 150-130cm: Problematic layer  
 130-129cm: Thin visible crust  
 115-105cm: Laminated Cr, soft between  
 90-25cm: Refrozen, previously moist  
 [More Layer Comments below]



**Notes:** Dug below steep tree island. Overnight strong North winds had cross-loaded the pit location and were still moving some snow. The most recent storm with heavy precip (12/23), had strong S-SE winds, so multiple loading patterns were visible in the area. Interestingly, the moist snow from the early December rain event has been gradually refreezing into a solid layer. It is almost totally refrozen in this location (big change from 4 days ago), but there are still some moist snow layers in the mid-lower snowpack. Additional Layer Comments: 15-25cm: Early Nov super crust, ice; 0-15cm: Melt forms w/ FC on ground;