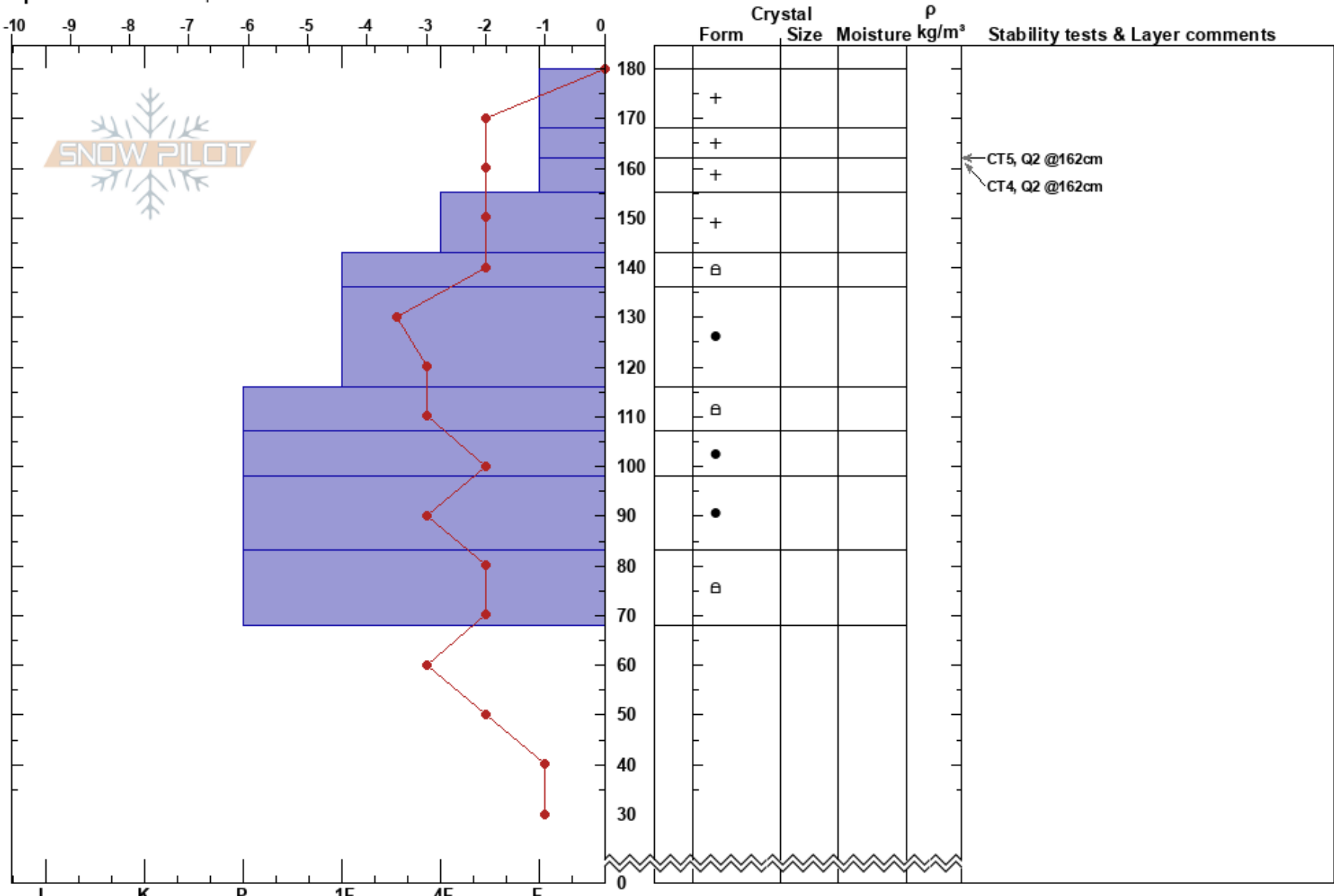


Burke Ridge  
 Bitterroot  
 ID  
 Elevation: 6300 ft  
 Aspect: 60°  
 Specifics: We skied slope

Melissa Hendrickson  
 01/19/2017 - 1:00pm  
 Co-ord: 47.52376N, -115.71080W  
 Slope Angle: 36°  
 Wind Loading: no

Stability: Good  
 Air Temperature: -1°C  
 Sky Cover: OVC  
 Precipitation: S1  
 Wind: W Light Breeze

HS: 180  
 PS: 30  
 168-162cm: Problematic layer



**Notes:** New snow slab (from 180 down to 162) on top is layer of concern, not heavy right now, but could become more problematic as it settles or receives additional loading. Currently the SWE is 11% in this layer. Areas of concern are greater in windloaded open areas.