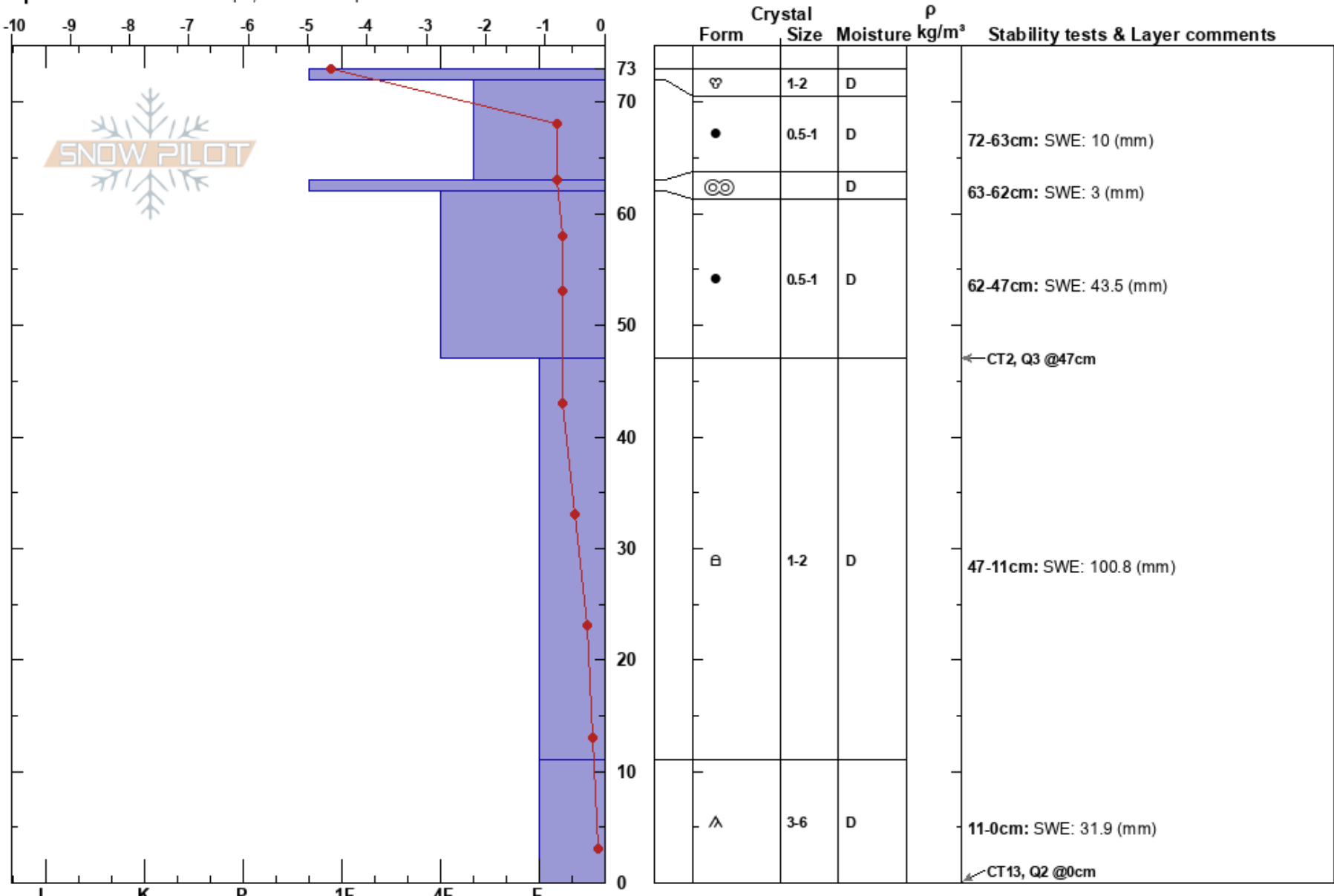


Lab 5 - Group 2  
 Bridger Range  
 MT  
 Elevation: 2346 m  
 Aspect: NE  
 Specifics: Ski tracks on slope; We skied slope

Zach Popp  
 02/17/2017 - 2:00pm  
 Co-ord: 45.83266N, -110.92853W  
 Slope Angle: 30°  
 Wind Loading: no

Stability: **HS:73**  
 Air Temperature: -0.6°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: Calm

Layer Notes:  
 72-63cm: SWE: 10 (mm)  
 63-62cm: SWE: 3 (mm)  
 62-47cm: SWE: 43.5 (mm)  
 47-11cm: SWE: 100.8 (mm)  
 11-0cm: SWE: 31.9 (mm)



**Notes:** Ski Pole Penetrometer: thin hard crust, soft 5-10cm layer, thin hard crust, soft to ground.  
 Above average temperatures and lack of snow produced low instability - avalanche danger for the day was rated "low" by GNFAC.