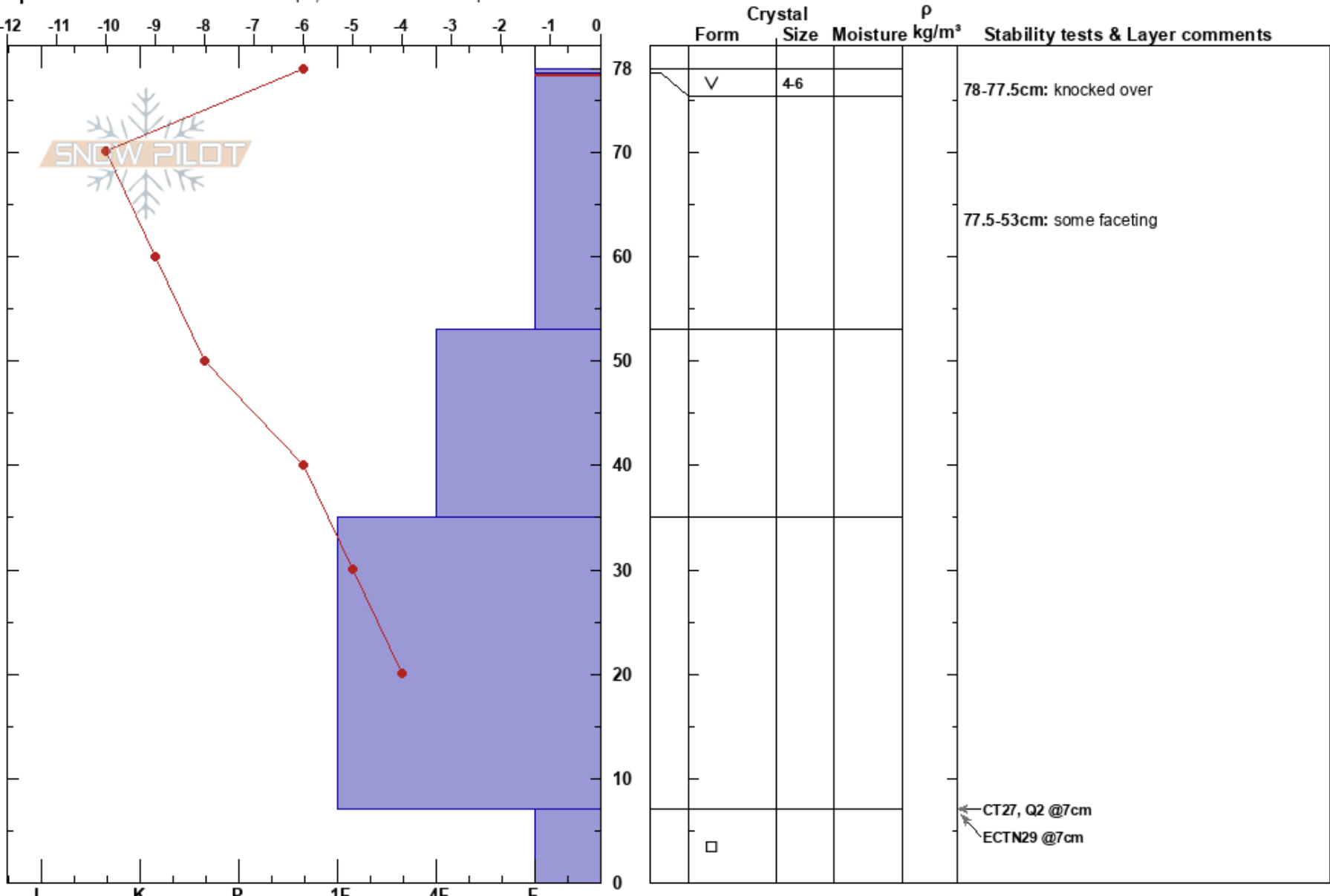


MonteCristo-Big Springs Mark Staples  
 01/04/2019 - 12:00pm  
 UT  
**Elevation:** 8331 ft  
**Aspect:** 336°  
**Specifics:** Snowmobile tracks on slope; We snowmobiled slope  
**Co-ord:** 41.40070N, -111.45529W  
**Slope Angle:** 14°  
**Wind Loading:**

**Stability:** Very Good **HS:** 78  
**Air Temperature:** 78-77.5cm: knocked over  
**Sky Cover:** 77.5-53cm: some faceting  
**Precipitation:** 77.5-53cm: Problematic layer  
**Wind:**



**Notes:** Surface snow may be the greatest concern when we get more snow. The presence of surface hoar tells us that faceting is occurring. The "knee" in the temp profile also shows diurnal recrystallization is likely occurring.