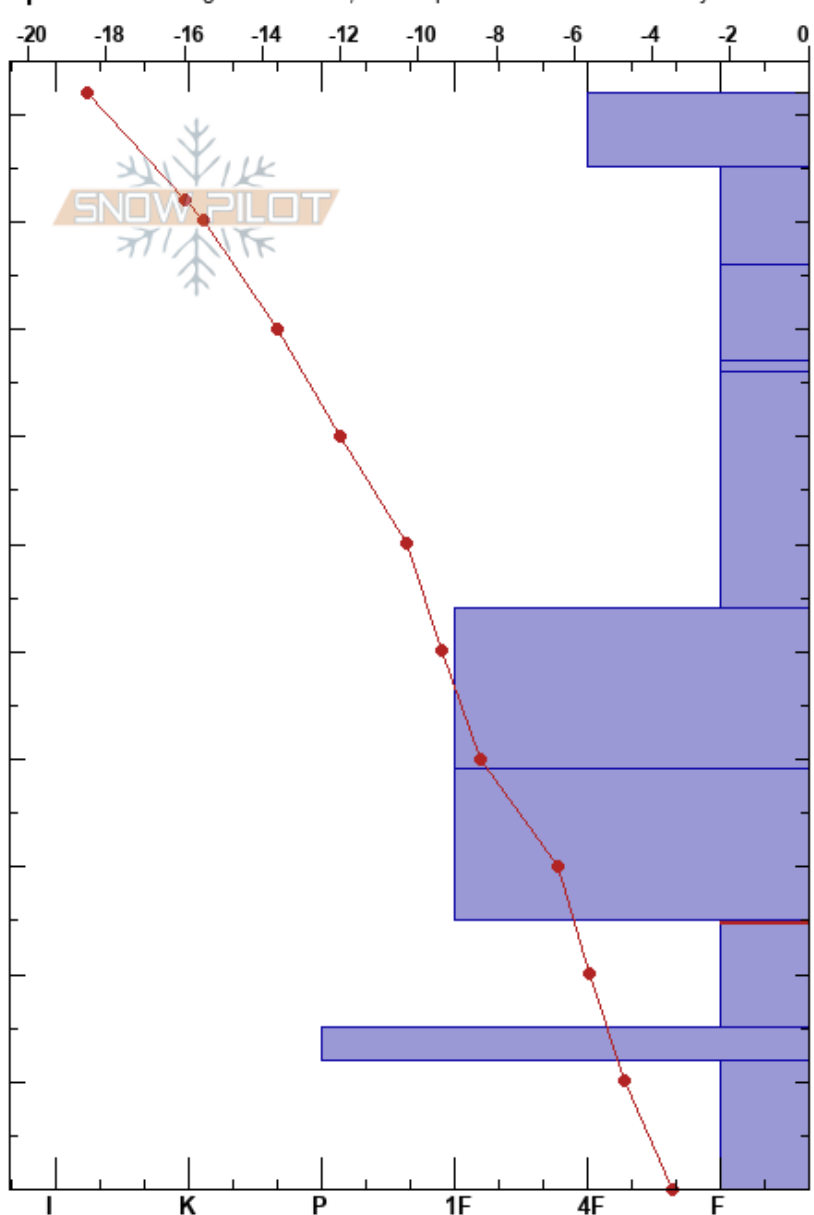


011124 KSP Snow Study Michael Currid  
 Continental Divide 01/11/2024 - 2:45pm  
 CO Co-ord: 39.58377N, -105.91044W  
 Elevation: 11767 ft Slope Angle: 15°  
 Aspect: NW Wind Loading: no  
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Stability: HS:102 Layer Notes:  
 Air Temperature: -17.7°C PF:90 25-15cm:Problematic layer  
 Sky Cover: BKN PS:30  
 Precipitation: NO  
 Wind: W Calm



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	1			
/	0.5-1			
☒	1			CT6, Q3 @95cm ECTN2 @95cm
☐	2			
∨	1.5-2			CT12, Q3 @77cm ECTN8 @77cm
☐	3			
●	1.5-2			
☒	4			
☐	4-8			CT29, Q2 @25cm ECTN27 @25cm
⊙⊙	30			
^ (Δ)	8-15			

Notes: Leslie Chasky, Alex Buchanan