

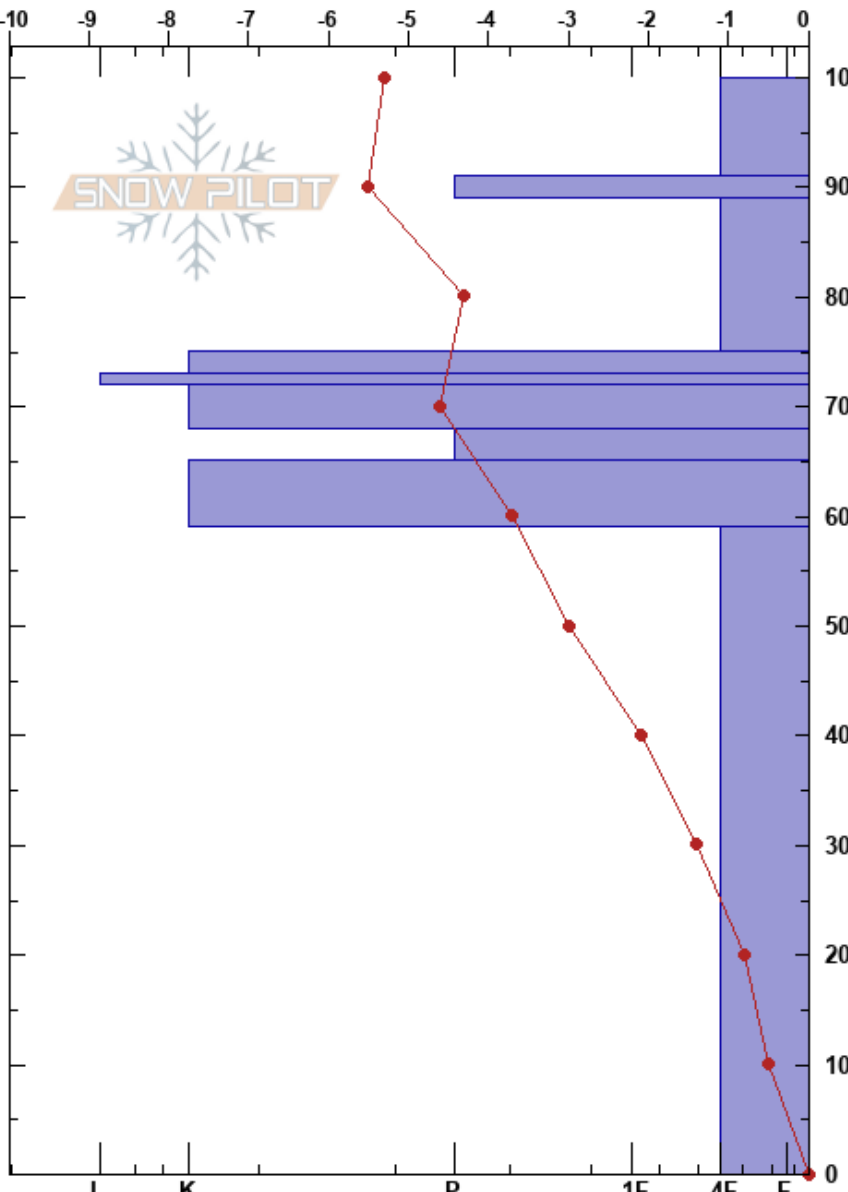
Tequila Sunrise Field  
 Columbia Mountains  
 BC  
 Elevation: 2150 m  
 Aspect: NE

Brydan Tollefson  
 14/12/2023 - 09:00  
 Co-ord: 49.73889N, -118.93111W  
 Slope Angle: 34°  
 Wind Loading: previous

Stability: HS: 100  
 Air Temperature: -5.8°C PF: 30  
 Sky Cover: X  
 Precipitation: S2  
 Wind: E Light Breeze

Layer Notes:

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
100	Fr				
95-100	•	0.5	D		
90-95	◼	0.3-0.5	D		
85-90	◻	0.5-1	D		
80					← CT3, SP @80cm
75-80	⊙⊙	2-4			← CT5, SP @75cm
70-75	■				
65-70	⊙⊙	1-3			
60-65	◻	0.1-0.5			
55-60	⊙⊙	1-3			← ECTP28 @55cm taps were hard
30-55	◻	1-2			

Notes: