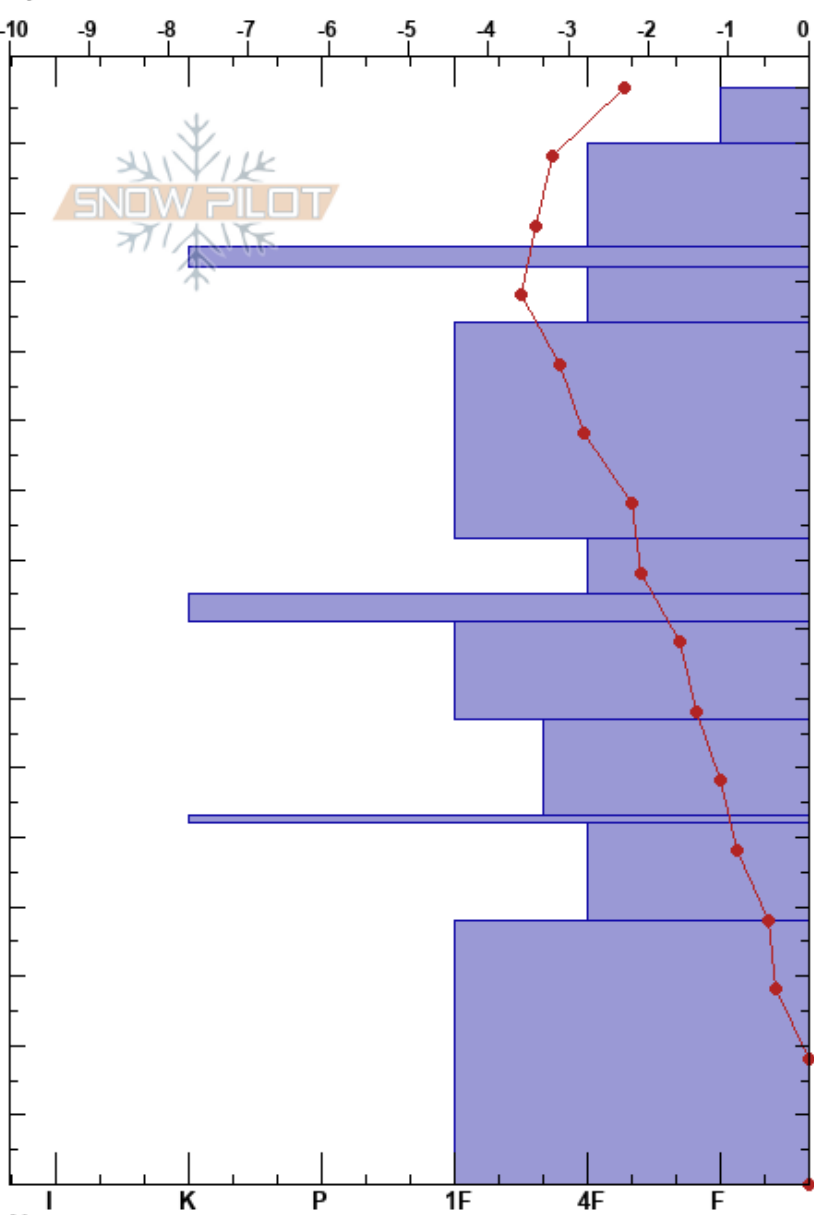


Offset 2202213  
 Columbia Mountains  
 BC  
 Elevation: 1900 m  
 Aspect: 40°

Jesse Kilpatrick  
 13/02/2022 - 09:50  
 Co-ord: 50.91469N, -119.92476W  
 Slope Angle: 32°  
 Wind Loading:

Stability: **HS:158**  
 Air Temperature: -2.3°C PF:35 132-124cm:Problematic layer  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: Calm

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



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
158	○	0.3-1			
150	●	0.5-1			
140	⊙				
130	●	1-1.5			← 2x CT21, PC @126cm ECTN21 @126cm
120					
110	●	0.5-1			
100					
90	□	1-2			
80	⊙				
70	□	1-3			
60	□	2-3(3)			
50	⊙				
40	□	1-2			
30					
20	○	1-2			
0					

Notes:

I K P 1F 4F F