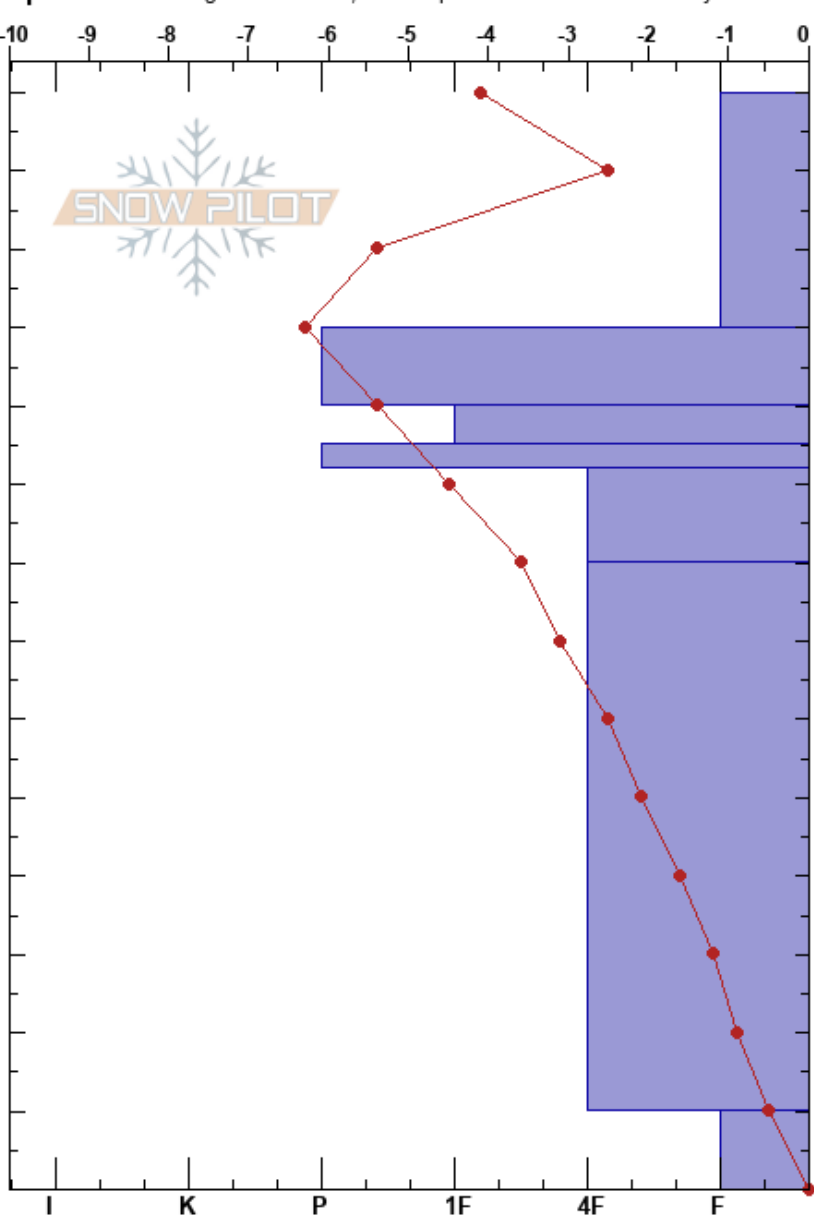


Eagle Ridge LL  
 Lake Louise Ski  
 AB  
 Elevation: 2370 m  
 Aspect: SE  
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

John Pelham  
 27/01/2022 - 13:20  
 Co-ord: 51.45840N, -116.12920W  
 Slope Angle: 35°  
 Wind Loading: no

Stability: **HS: 140** **Layer Notes:**  
 Air Temperature: -4.1°C **PF: 35** 140-110cm: Problematic layer  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: S Light Breeze



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
				86	
☐	1		D	86	
⊖	0.5		D		← CT12, RP @110cm ← CT13, RP @110cm
☐	1.5		D		
⊖			D		
☐	1.5		D		
				145	
					← CT27, BRK @60cm
				145	
∧	3-4		D	89	

Notes: steep, rocky, sparsely treed