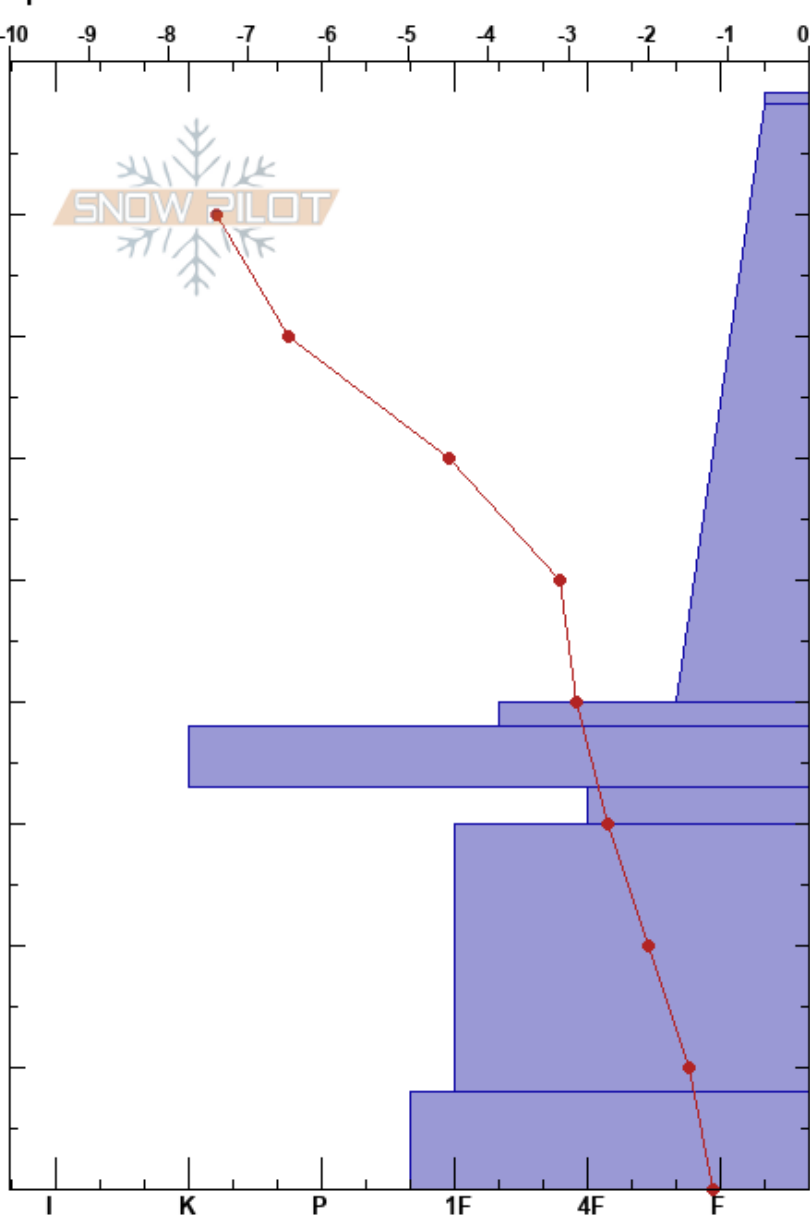


Alouette  
 purcell  
 BC  
**Elevation:** 2265 m  
**Aspect:** S  
**Specifics:**

Mustang Powder  
 09/12/2019 - 10:15  
**Co-ord:**  
**Slope Angle:** 26°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** -5.7°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** Calm

**HS:** 90  
**Layer Notes:**  
 50-52cm: Problematic layer  
 52-57cm: facets on crust



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
V	2-5				
/	1		D		
				83	
□	3		D		← CTV, SP @52cm CTE10
■			D		52-57cm: facets on crust
□ (●)	2		D	165	← CTV, BRK @57cm CTH23 below CR
				187	
● (/)			D		
				225	
⊖			M	225	
				300	

**Notes:** Low angle open roll above T.L.  
 Major settlement on approach to pit location.