

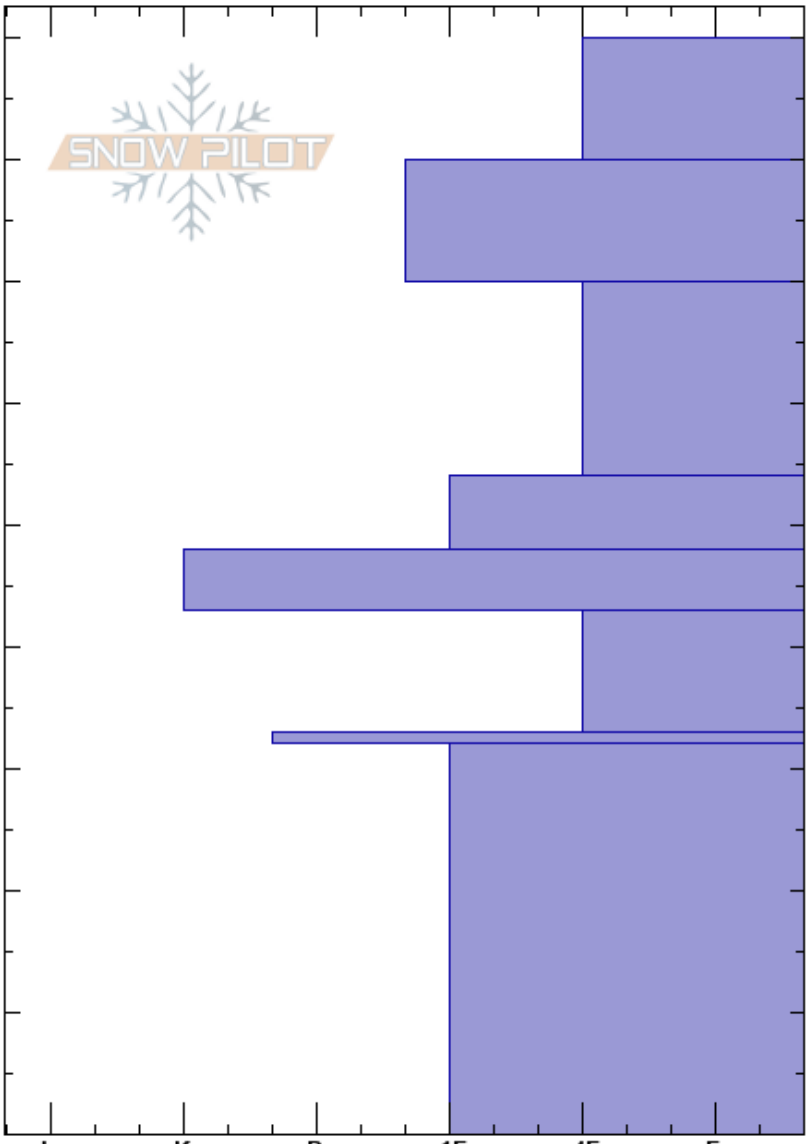
High Rustler North  
 Canadian Rockies  
 AB  
**Elevation:** 2200 m  
**Aspect:** S

Mitchell Suliak  
 11/02/2018 - 10:00  
**Co-ord:**  
**Slope Angle:** 36°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:**  
**Sky Cover:** OVC  
**Precipitation:** S-1  
**Wind:** NW Moderate

**HS:**90  
**Layer Notes:**  
 43-33cm: decomposing  
 33-32cm: Very decomposed

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



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
90 - 80	/	1	D		
80 - 70	•	0.5	D		
70 - 60	•	1	D		
60 - 50	•	1	D		← ECTN14 @54cm
50 - 40	⊙		D		
40 - 33	□	2	D		43-33cm: decomposing
33 - 32	⊙		D		33-32cm: Very decomposed
32 - 0	□ (^)	3			CT16, BRK @0cm failed at ground CT2, BRK @0cm

**Notes:** looking for Jan.18 IFsc, solar slope near an area that it was previously noted.