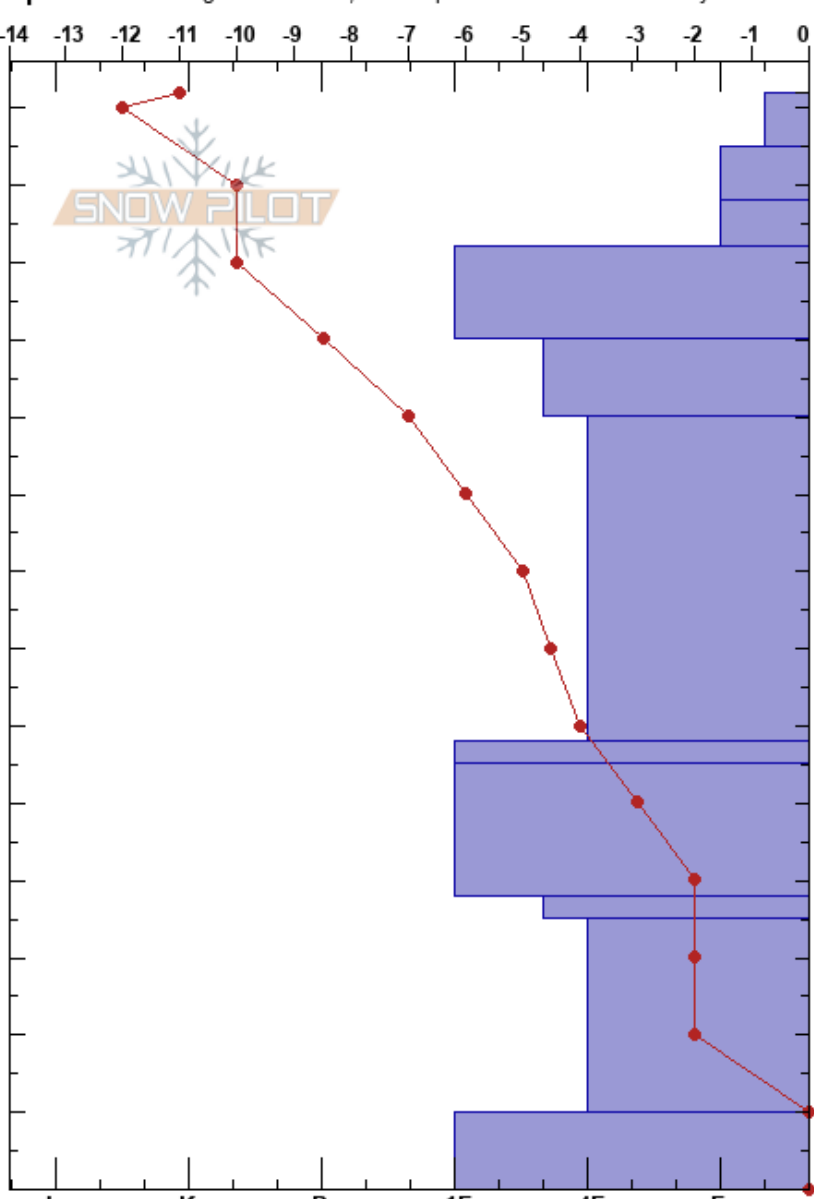


Northwoods Study Plot  
 Elk Mountains  
 CO  
**Elevation:**  
**Aspect:**  
**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry

Luke DeMuth  
 12/31/2018 - 10:00am  
**Co-ord:**  
**Slope Angle:**  
**Wind Loading:**

**Stability:**  
**Air Temperature:** -12.7°C  
**Sky Cover:** OVC  
**Precipitation:** S2  
**Wind:** Light Breeze

**HS:**142  
**Layer Notes:**  
 35-10cm: Problematic layer



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
142	/ (*)	0.5-1		68	
130	+ (/)	0.5-1		100	
125	/	0.5		178	← CT20, Q1 @125cm
120	•	0.3-0.5		300	
110	•	0.3-0.5		251	
100				258	
90				304	
80	• (⊖)	0.5-1		343	
70				316	
60	⊖ (⊖)	1-2		288	
50	⊖ (⊖)	1-2		276	
40	⊖	2		295	
30				290	
20	□ (^)	3		281	
10	□	3		283	

Notes:

I K P 1F 4F F