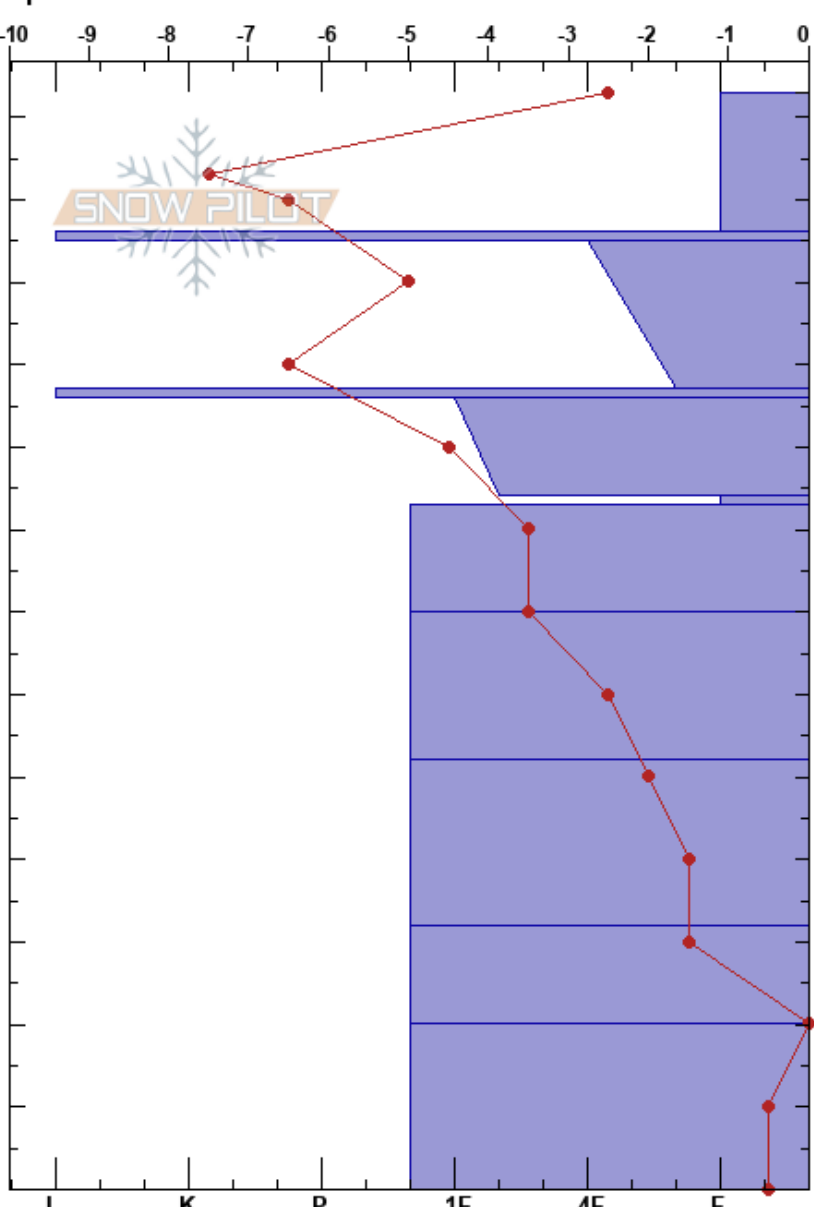


20190127 N Snowbasin  
 Northern Wasatch  
 UT  
 Elevation: 7153 ft  
 Aspect: NE  
 Specifics:

Chris Black  
 01/27/2019 - 10:58am  
 Co-ord: 41.22445N, -111.87564W  
 Slope Angle: 30°  
 Wind Loading: no

Stability: Fair  
 Air Temperature: 0.5°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: Calm

HS:133  
 PF:40  
 116-115cm: 2 mm thick  
 97-96cm: 1 cm thick  
 84-83cm: 20190106 Facets  
 84-83cm: Problematic layer



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
133					
130					
120	☐	0.3-0.5 D	D		
116-115	■	2	D		116-115cm: 2 mm thick
110	☐	0.3-0.5 D	D		
100	■	10	D		97-96cm: 1 cm thick
97-96	⊖	0.5-1	D		
90	∨	2-3	D		STE @84cm SHxr 3.0 CT15, Q1 @84cm SHxr 3-6mm TD100cm PST125/150 (End) @84cm Long column length
80	⊖	0.5-1	D		
70					
60	⊖	0.5-1	D		
50					
40	⊖	1-1.5	D		
30	⊖	1-1.5	D		
20					
10	⊖	1-2	D		
0					ECTX TD 100 cm

Notes: Surface form SH 1.5-3.0 mm, T20 -4.5 degC