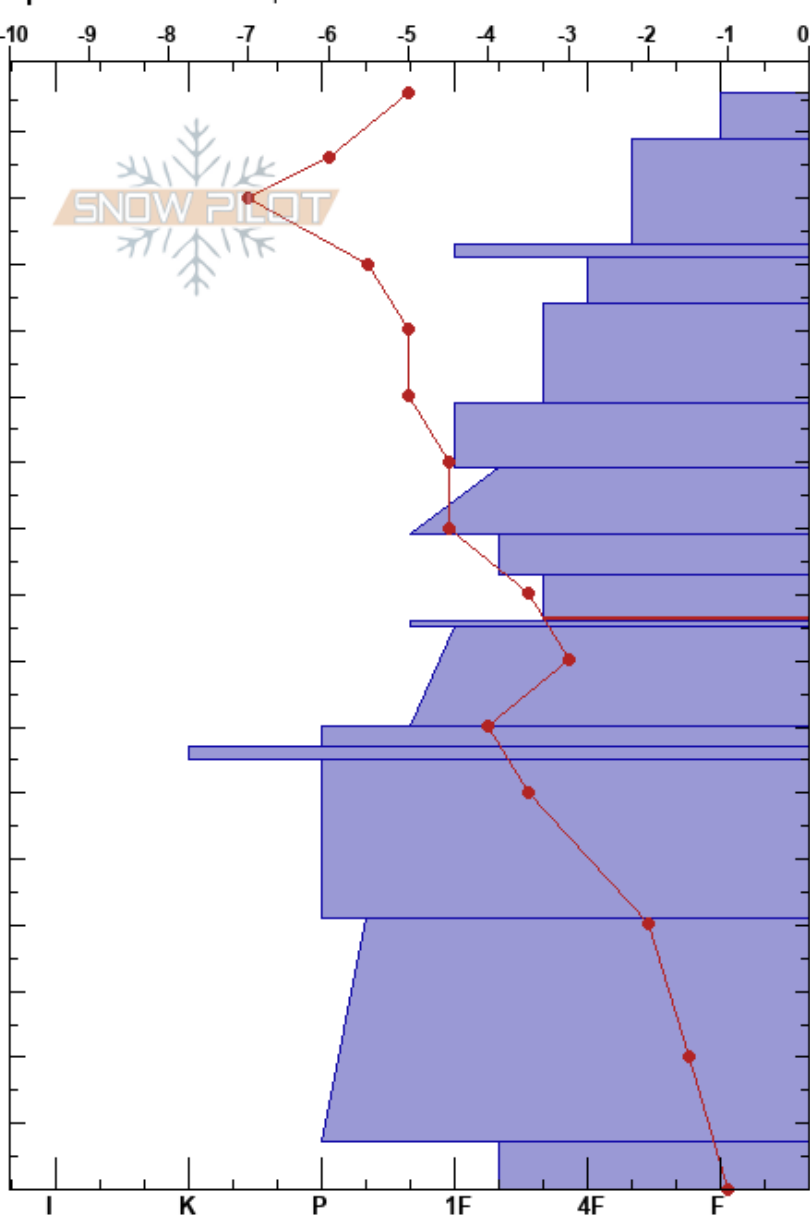


Apgar Lookout
 Apgars
 MT
Elevation: 5200 ft
Aspect: SE
Specifics: We skied slope

Zachary Miller
 03/03/2023 - 11:00am
Co-ord: 48.51786N, -114.02077W
Slope Angle: 15°
Wind Loading: previous

Stability: Fair
Air Temperature: -7°C
Sky Cover: OVC
Precipitation: S-1
Wind: SW Light Breeze

HS: 166
PF: 28
PS: 13
Layer Notes:
 143-141cm: old wind skin?
 93-86cm: Problematic layer
 86-85cm: mid-Jan rain crust
 70-67cm: MF above main Xmas crust
 67-65cm: Xmas pooling layer



Elevation (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
166	✕	2			
160	+	0.5			
150	/	0.5			
140	/ (●)	0.3			143-141cm: old wind skin?
130	/	0.5			
120	● (⊖)	0.5 (0.5)			
110	●	0.3			
100	⊖	0.5			
90	●	0.5-1			
88	⊖	1			← PST37/100 (End) @88cm
86-85	⊖	1			86-85cm: mid-Jan rain crust
80	⊖	1			
70-67	⊖	1			70-67cm: MF above main Xmas crust
67-65	■				67-65cm: Xmas pooling layer
50	●	0.5-1			
20	⊖	1-1.5			
0	⊖	2			

Notes: USGS Snow Chemistry Pit