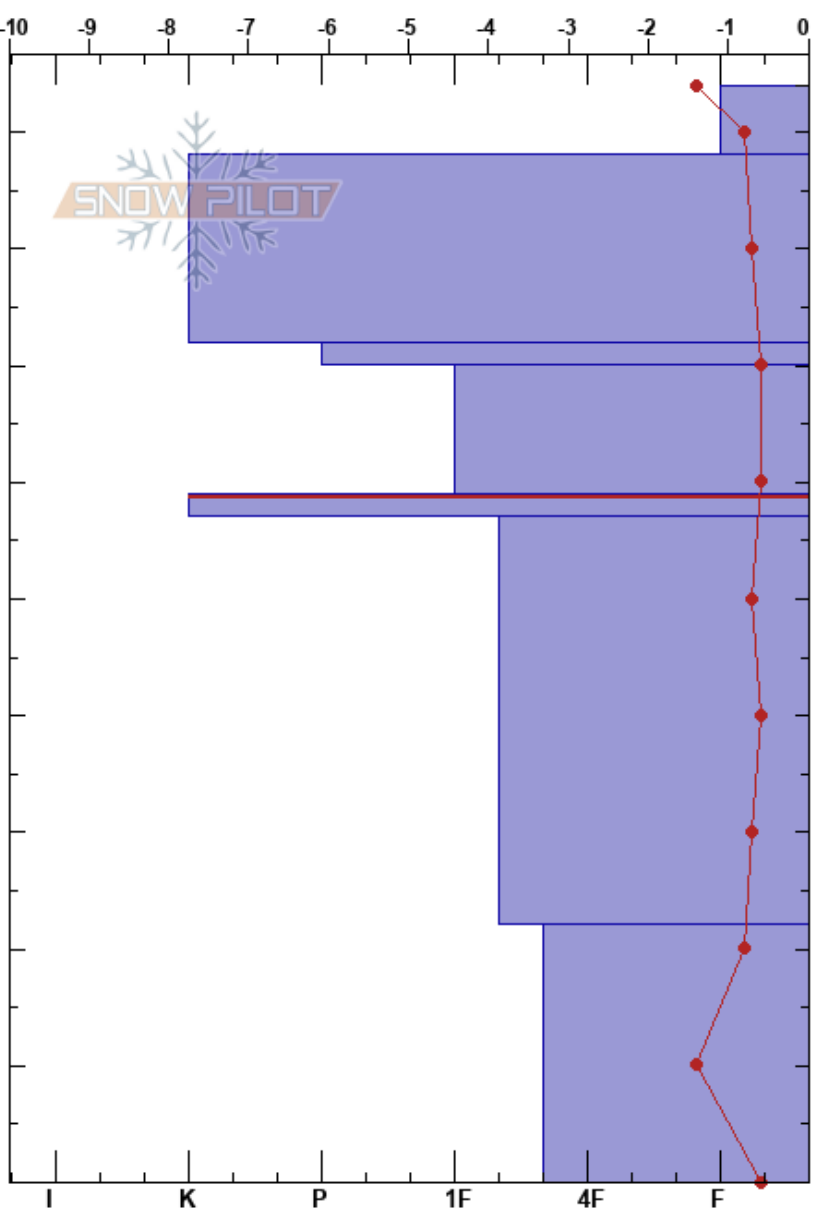


South Study Plot
 Madison Range-S
 MT
 Elevation: 9000 ft
 Aspect: 150°

Danielle Roy
 03/28/2017 - 12:00pm
 Co-ord: 45.23004N, -111.44217W
 Slope Angle: 35°
 Wind Loading: no

Stability: Good HS:94
 Air Temperature: 0.1°C PF: 5 59-57cm: Problematic layer
 Sky Cover: FEW
 Precipitation: NO
 Wind: SW Calm

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope



Elevation (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
94					
90	/	1			
80	⊙⊙	2-3			
70	⊙⊙	2			
60	.	1			
60	⊙⊙	2			STE @59cm CT13, Q3 @59cm CT19, Q3 @59cm ECTP24 @59cm
40	.	1			
10	.	2			
0					ECTX

Notes: Pit dug by Danielle, Justin, and Noah.