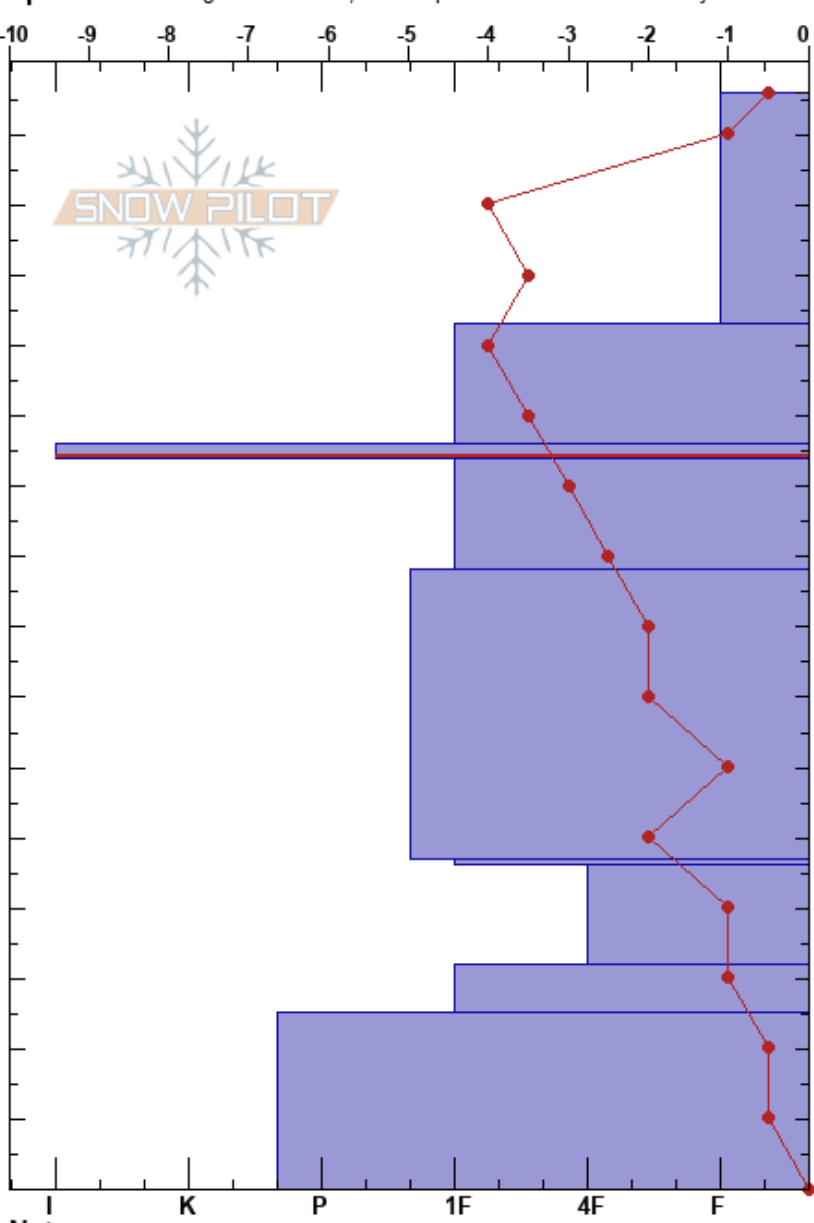


gearbox meadow  
 Selkirk Mtns  
 ID  
**Elevation:** 5400 ft  
**Aspect:** SE  
**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry

cassidy higgins  
 01/12/2018 - 11:40am  
**Co-ord:** 48.38233N, -116.60893W  
**Slope Angle:** 14°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** -1°C  
**Sky Cover:** BKN  
**Precipitation:** S-1  
**Wind:** W Moderate

**HS:**156  
**PF:**35  
 106-104cm: Problematic layer  
 47-46cm: dec 15 surface hoar  
 32-25cm: nov 29 rain crust



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
156					
150					
140	/	0.5	D-M		
130					
120	/	0.5	M		
110	= (∅)	1	M		
100	/	1	M		← CT15, RP @104cm repeated ← ECTN28 @104cm ← PST40/100 (Arr) @104cm
90					
80	•	0.5-1	M		
70					
60					
50	∨	1	M		← PST85/100 (End) @47cm
40	⊖	1.5	M		← CT25, SC @46cm
30	∩ (□)	2	M		47-46cm: dec 15 surface hoar
20					32-25cm: nov 29 rain crust
10	∩ (□)	2	M		
0					

Notes: