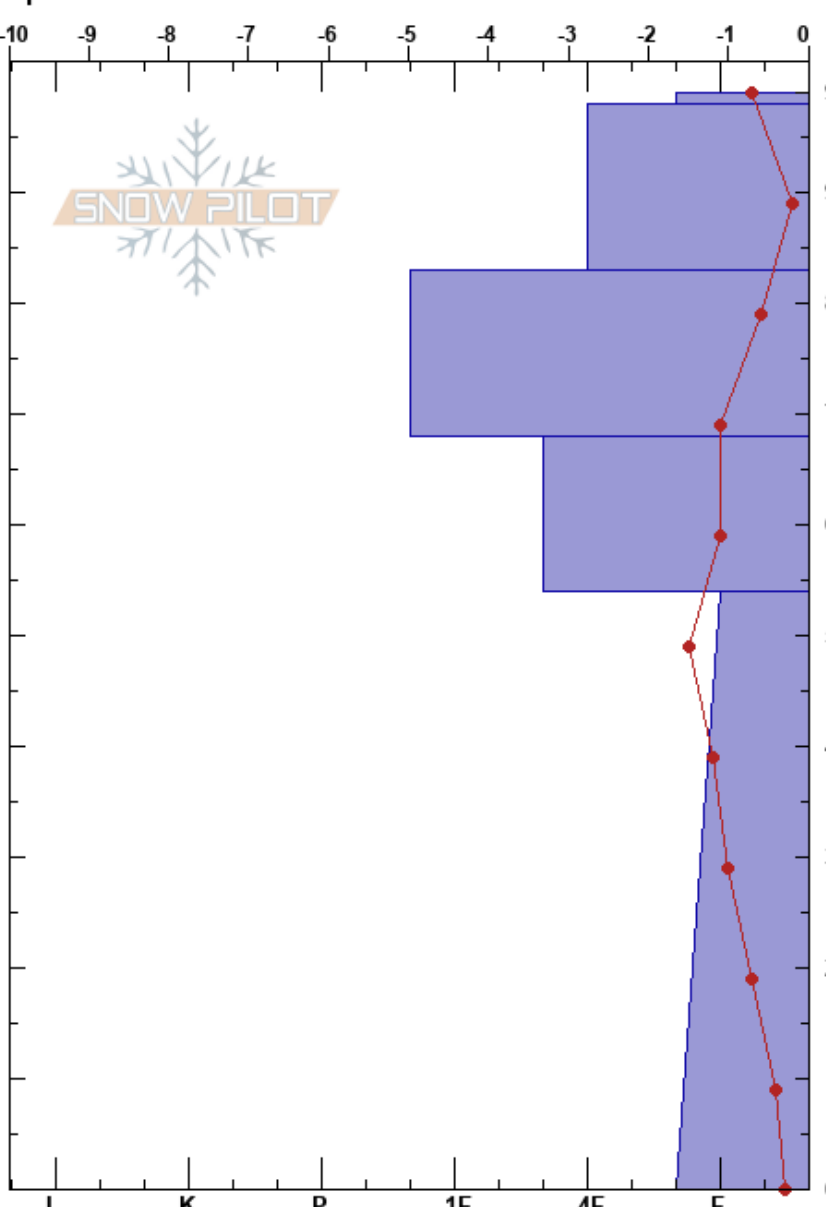


Lab 4- Group 4
 Bridger Range
 MT
 Elevation: 2340 m
 Aspect: NE
 Specifics:

Morgan Comey
 02/10/2017 - 2:00pm
 Co-ord: 45.82861N, -110.92090W
 Slope Angle: 26°
 Wind Loading:

Stability: HS:99
 Air Temperature: -0.5°C PF: 78
 Sky Cover: OVC
 Precipitation: NO
 Wind: Calm

Layer Notes:
 99-98cm: SWE: 1.5mm
 98-83cm: SWE: 14 mm
 83-68cm: SWE: 30. mm
 68-54cm: SWE: 27mm
 54-0cm: SWE: 146 mm



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
• (/)	0.3-2		M	150	99-98cm: SWE: 1.5mm
/	1		M	90	98-83cm: SWE: 14 mm
⊖	0.5-1		D	200	← ECTN21 @74cm ← ECTN15 @74cm ← ECTN @70cm SB60
•	0.3		D	190	← ECTN27 @63cm ← ECTN @60cm SB 60 ← ECTN16 @56cm
⊖ (^)	1.5-3		D	270	← PST55/100 (End) @55cm ← PST43/100 (End) @55cm ← PST52/100 (End) @55cm ← ECTP @53cm SB80-SC ← ECTN24 @45cm Q2 ← PST40/100 (End) @45cm ← ECTP @40cm SB40-SP
					54-0cm: SWE: 146 mm
					← ECTN29 @0cm Q3

Notes: PS/PF: 23cm/78cm HSW: 219mm

No whomping or cracking was observed during approach.
 The snowpack was deeper on the right side of our pit where the PSTs were performed. It was about 108cm deep there.