

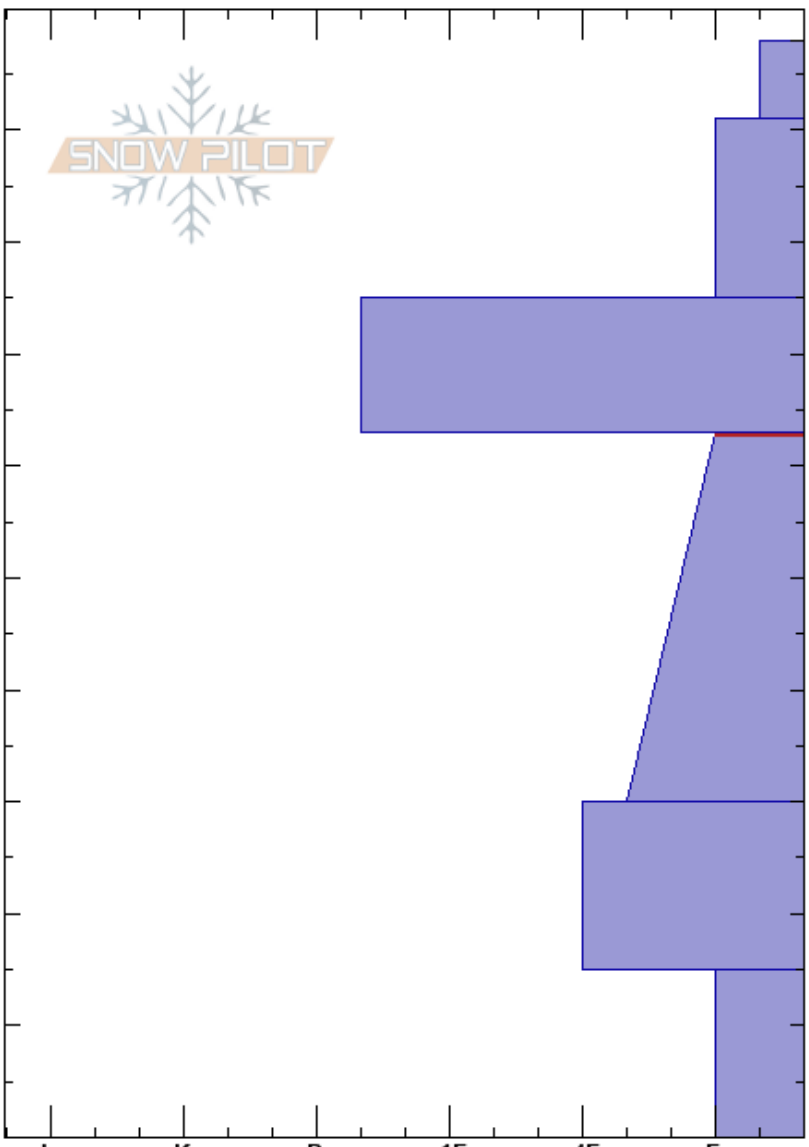
Lab 1- Group 3
 Bridger Range
 MT
 Elevation: 2393 m
 Aspect: 120°

Morgan Comey
 01/20/2017 - 2:30pm
 Co-ord: 45.82977N, -110.92838W
 Slope Angle: 12°
 Wind Loading:

Stability: HS:98
 Air Temperature: -5.5°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: Calm

Layer Notes:
 91-75cm: SWE: 37 kg/m²
 75-63cm: SWE: 34.2 kg/m²
 63-30cm: Problematic layer

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



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
			231	
.	0.5	D		91-75cm: SWE: 37 kg/m ²
			285	
□	1.5	D		75-63cm: SWE: 34.2 kg/m ²

Notes: Laboratory 1 - Group 3 - Morgan Comey, Joseph Crain, Richard Panuschka