

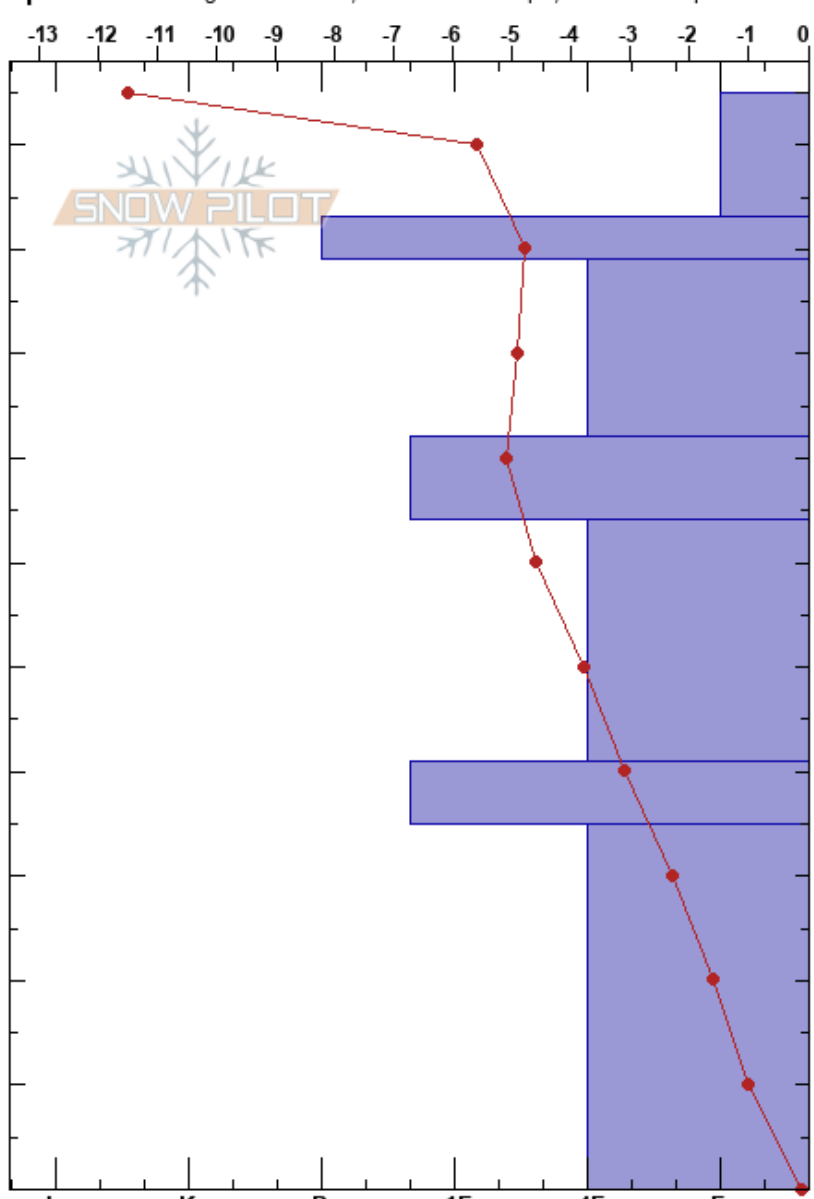
Lab 2- Group 4
 Bridger Range
 MT
 Elevation: 2257 m
 Aspect: 132°

Morgan Comey
 01/27/2017 - 3:15pm
 Co-ord: 45.82918N, -110.92884W
 Slope Angle: 25°
 Wind Loading:

Stability: **HS: 105**
 Air Temperature: -7.7°C PF: 33
 Sky Cover: CLR
 Precipitation: NO
 Wind: Calm

Layer Notes:
 105-93cm: SWE: 3.6 mm
 89-72cm: SWE: 49.3 mm
 72-64cm: SWE: 19.2mm
 64-41cm: SWE: 57.5mm
 41-35cm: SWE: 15mm
 [More Layer Comments below]

Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope



Depth (cm)	Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
105-93	■	1-1.5	D	30	105-93cm: SWE: 3.6 mm
89-72	■	1	D	290	89-72cm: SWE: 49.3 mm
72-64	•	0.5	D	240	72-64cm: SWE: 19.2mm
64-41	□	2	D	250	64-41cm: SWE: 57.5mm
41-35	□	1-2	D	250	41-35cm: SWE: 15mm
35-0	□	1-2	D	250	35-0cm: SWE: 101.5mm

Notes: PS/PF: 14cm/33cm. Additional Layer Comments: 0-35cm: SWE: 101.5mm;