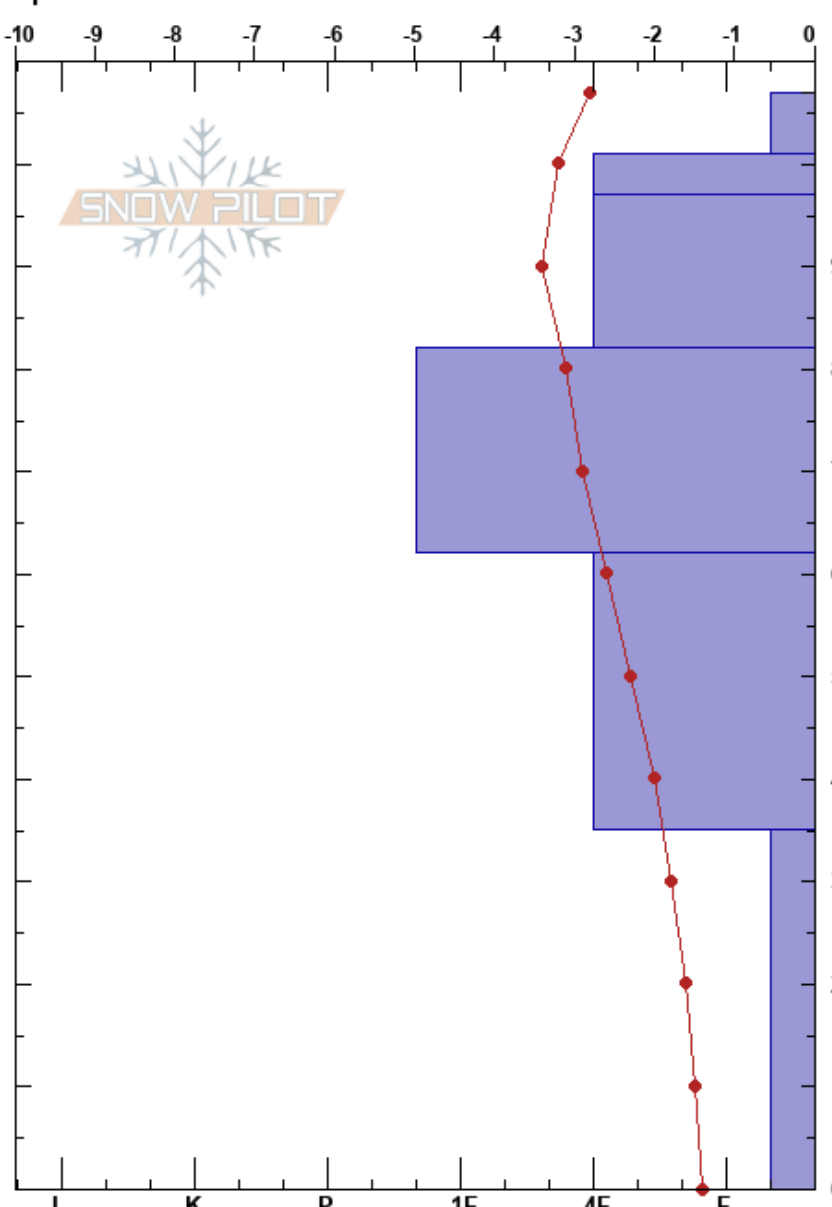


Research Site 2
 Bridger Range
 MT
 Elevation: 2745 m
 Aspect: 340°
 Specifics:

McKinley Talty
 03/27/2017 - 11:00am
 Co-ord: 45.28968N, -111.45479W
 Slope Angle: 23°
 Wind Loading:

Stability: **HS: 107**
 Air Temperature: -1.1°C PF: 10
 Sky Cover: BKN
 Precipitation: S-1
 Wind:

Layer Notes:
 107-101cm: SWE = 7.2 mm
 101-97cm: SWE = 8.8 mm
 97-82cm: SWE = 36.0 mm
 82-62cm: SWE = 54.0 mm
 62-35cm: SWE = 70.2 mm
 [More Layer Comments below]



Height (m)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
107	*	1-3	D	120	107-101cm: SWE = 7.2 mm
100	•	1-2	D	220	101-97cm: SWE = 8.8 mm
90	.	0.5-1	D	240	97-82cm: SWE = 36.0 mm
80	⊖	1	D	270	82-62cm: SWE = 54.0 mm
60	⊖	1-2	D	260	62-35cm: SWE = 70.2 mm
35	^	2-3	D	160	35-0cm: SWE = 56.0 mm

Notes: Pit located from of the eastern access gate off of Lone Tree lift at Big Sky resort. Did not ski any slope. . Additional Layer Comments: 0-35cm: SWE = 56.0 mm;