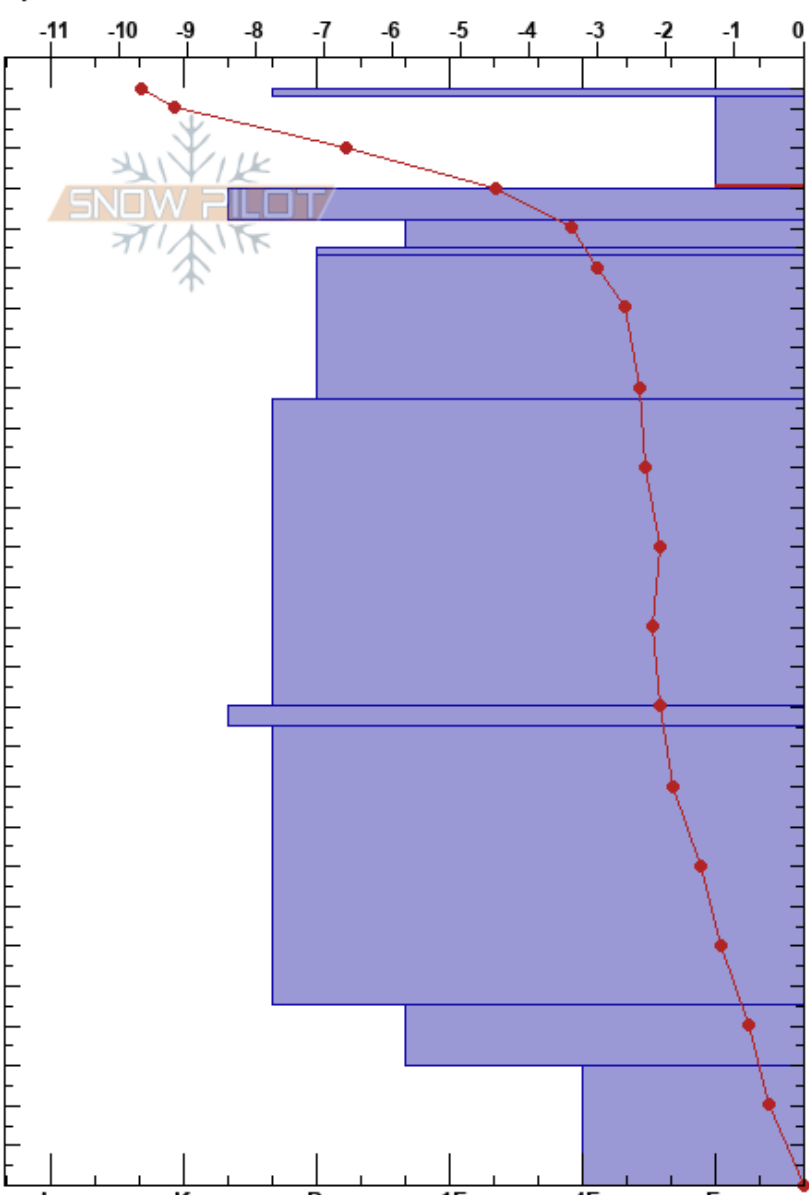


Near Nipple
Bridger Range
MT
Elevation: 7450 ft
Aspect: E
Specifics: Recent avalanche activity on similar slopes

Zachary Miller
03/13/2020 - 11:30am
Co-ord: 45.83740N, -110.93630W
Slope Angle: 33°
Wind Loading:

Stability:
Air Temperature: -11.2°C
Sky Cover: X
Precipitation: S-1
Wind: E Moderate

HS:275
Layer Notes:
275-273cm: breakable...
273-250cm: Problematic layer
250-242cm: melt percolation



Crystal		p		Stability tests & Layer comments
Form	Size	Moisture	kg/m³	
275				275-273cm: breakable...
270	⊙⊙		164	
260	+ (/)	0.5	148	250-242cm: melt percolation ← ECTN15 @242cm
250	⊙⊙		204	
240	/ (□)	0.5	236	
230	⊙⊙		300	
220			252	
210	•	0.3	268	
200			292	
190			276	
180			316	
170			316	
160	•	0.5	316	
150			316	
140			276	
130			324	
120	•	0.5	316	
110			352	
100			380	
90			368	
80	⊕	1	384	
70			420	
60			380	
50			424	
40	⊙⊙ (□)	3-5	352	
30			320	
20	^		312	← ECTX
0			276	

Notes: