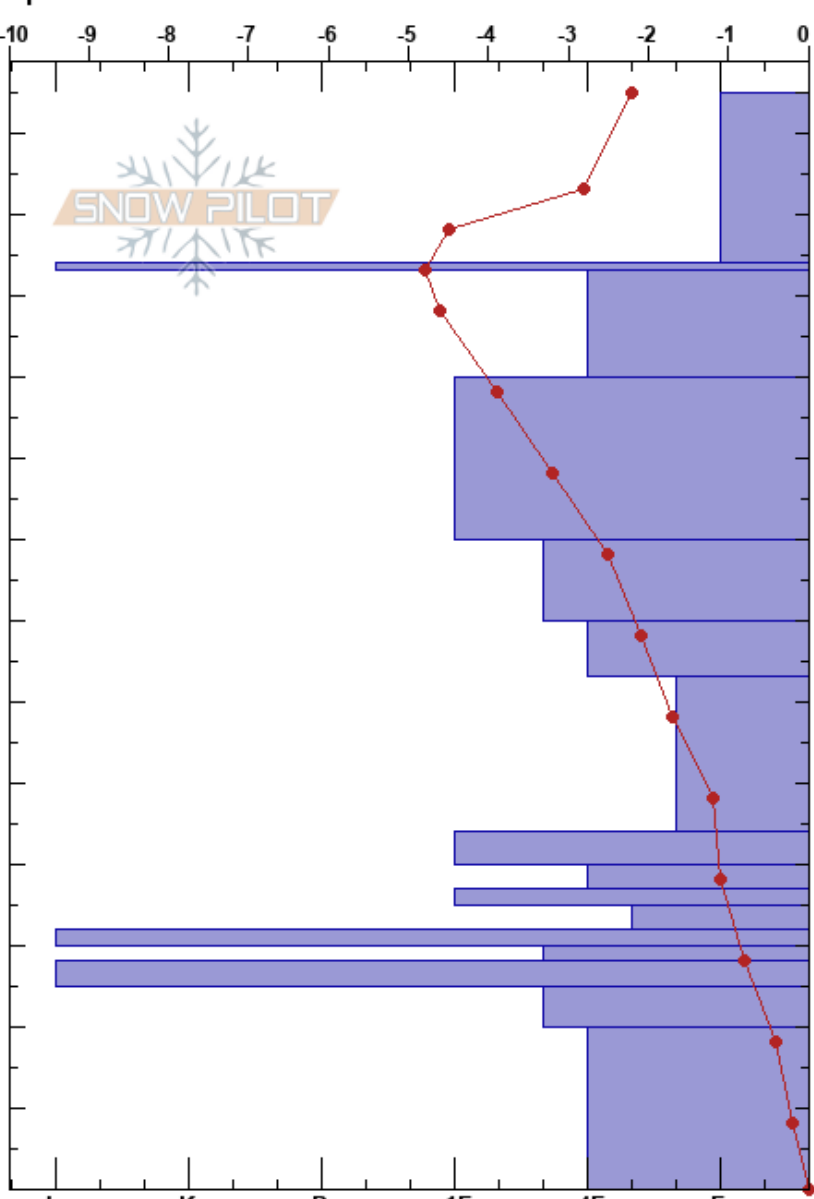


Bradley's Meadow Lab 2
 Bridger Range
 MT
 Elevation: 2198 ft
 Aspect: 72°
 Specifics:

Emma Kerins
 01/31/2020 - 2:00pm
 Co-ord: 45.83348N, -110.92278W
 Slope Angle: 18°
 Wind Loading:

Stability: **HS: 135**
 Air Temperature: 0.8°C
 Sky Cover:
 Precipitation: NO
 Wind: SW Moderate

Layer Notes:
 135-114cm: SWE = 19.56 mm
 114-113cm: SWE=66 mm
 100-80cm: SWE=39 mm
 80-70cm: SWE=55.5 mm
 70-63cm: SWE=24.75 mm
 [More Layer Comments below]



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
/	1	D		135-114cm: SWE = 19.56 mm
■		D	244.5	
•	0.5	D	300	114-113cm: SWE=66 mm
⊖		D		
⊖		D	260	100-80cm: SWE=39 mm
⊖	0.5	D	277.5	80-70cm: SWE=55.5 mm
⊖	1	D	265	70-63cm: SWE=24.75 mm
⊖	0.5	D		63-44cm: SWE=22 mm
□	1.5	D	275	44-40cm: most solid facets SWE=112mm
⊖	2	D	280	40-37cm: SWE=63.25
⊙⊙		D	275	
⊙⊙	1.5	D		32-30cm: melt freeze crusts
□		D		30-28cm: sugary crystals
■		D		
⊖		D	305	
•	2	D		20-0cm: SWE=45.75 mm

Notes: . Additional Layer Comments: 44-63cm: SWE=22 mm; 40-44cm: most solid facets SWE=112mm; 40-44cm: Problematic layer; 37-40cm: SWE=63.25; 30-32cm: melt freeze crusts; 28-30cm: sugary crystals ; 0-20cm: SWE=45.75 mm;