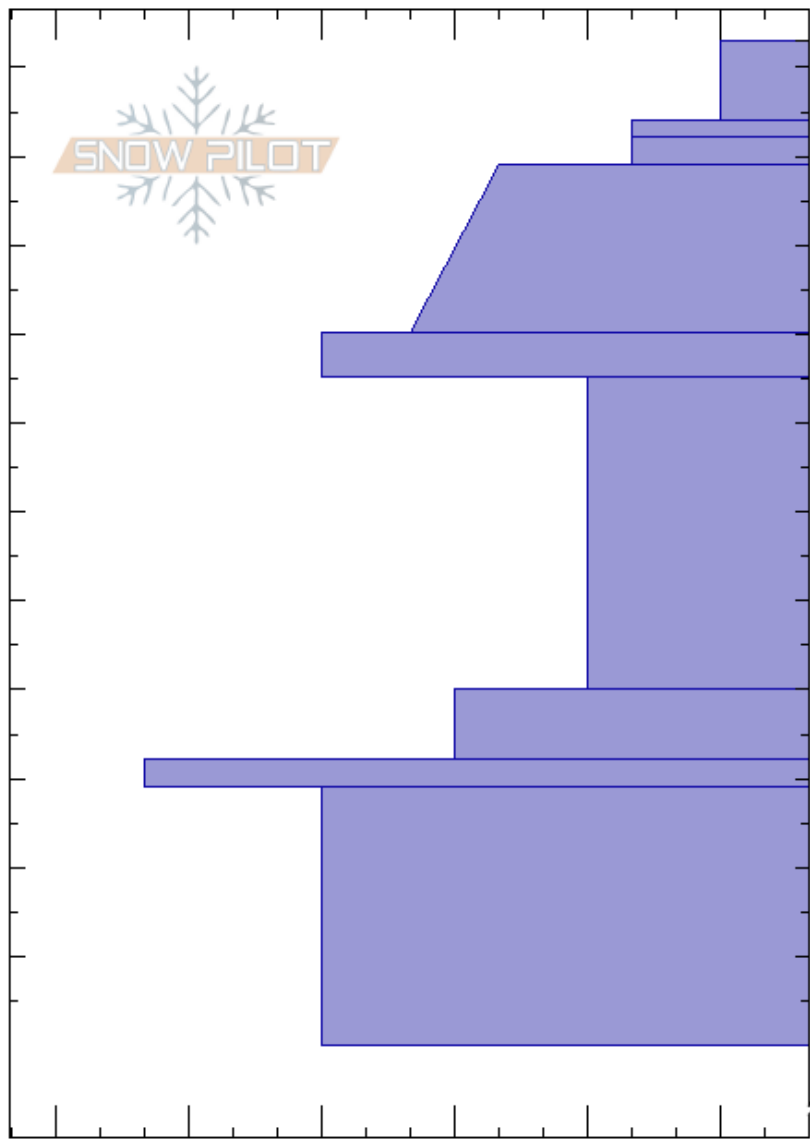


Triple Arches Shoulder
 Lewis Range
 MT
Elevation: 7514 ft
Aspect: SW
Specifics: Recent avalanche activity on similar slopes; We skied slope

Zachary Miller
 05/04/2021 - 11:15am
Co-ord: 48.71625N, -113.71150W
Slope Angle: 34°
Wind Loading:

Stability: Good
Air Temperature: 1°C
Sky Cover: OVC
Precipitation: NO
Wind: Calm

HS: 203
Layer Notes:
 203-194cm: Problematic layer
 192-189cm: larger grain clusters
 170-165cm: two decomposing crusts
 122-119cm: Jan 13th crust



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
203	+				
200	+		D		
192-189	•		M		192-189cm: larger grain clusters
190	∩	2	M-W		
170-165	⊙ (■)				170-165cm: two decomposing crusts
150	○ (•)	1			
130	•	0.5			
122-119	■				122-119cm: Jan 13th crust
100	•	0.5-1			
90					

Notes: