

Mt. Roberts - Cross

Marissa Capito

Stability:

HS: 150

Layer Notes: 129-115cm: Problematic layer

Coast Range

04/13/2023 - 9:50am

Air Temperature:

AK

Co-ord: 58.29606N, -134.38184W

Sky Cover: OVC

Elevation: 602 m

Slope Angle: 34°

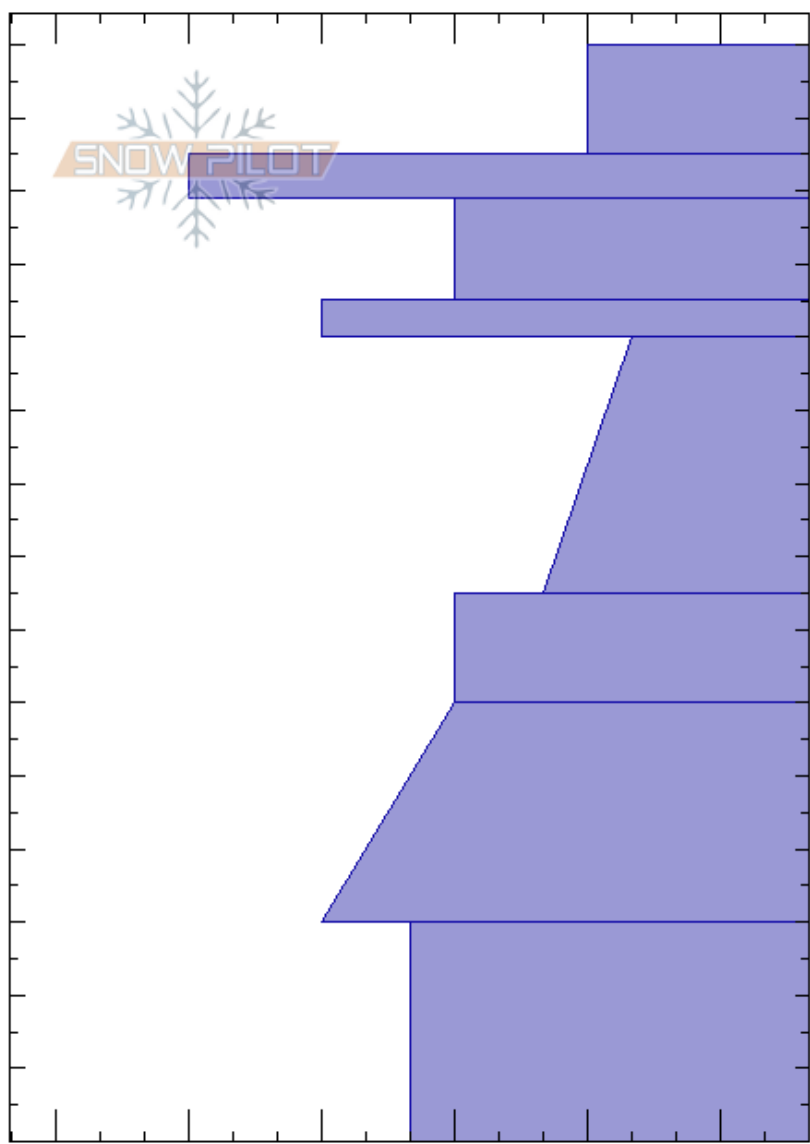
Precipitation: S1

Aspect: W

Wind Loading: yes

Wind: SE Moderate

Specifics: Recent avalanche activity on different slopes; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
150					
140			M		
130					
120	● (○)				← PST60/100 (End) @125cm
110					← CT14, Q1 @110cm
100					
90			W		
80					
70	○				← CT30, Q1 @70cm
60					
50	⊕				
40					
30					
20	●		M-W		
10					
0					

Notes: