

Mt Roberts Tram

Marissa Capito

Stability:

HS: 150

Layer Notes:

Coast Range

04/13/2023 - 9:50am

Air Temperature:

129-115cm: Problematic layer

AK

Co-ord: 58.29606N, -134.38184W

Sky Cover: OVC

Elevation: 602 m

Slope Angle: 34°

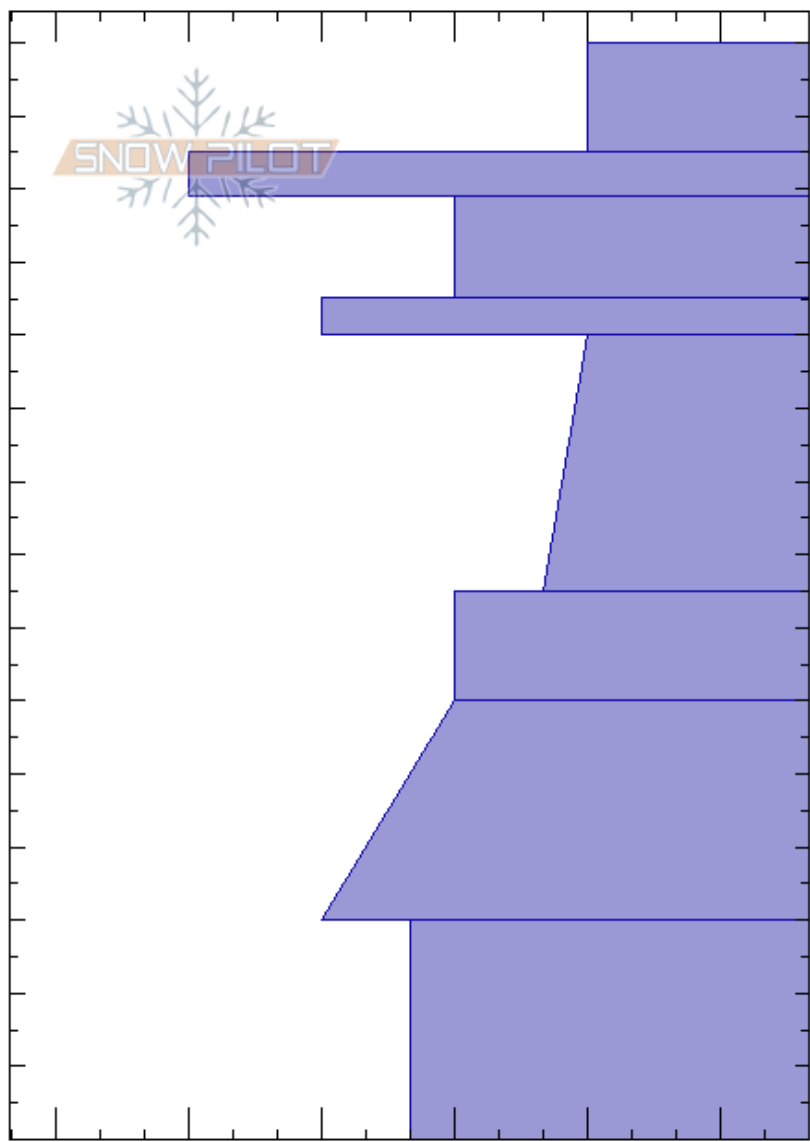
Precipitation: S1

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: