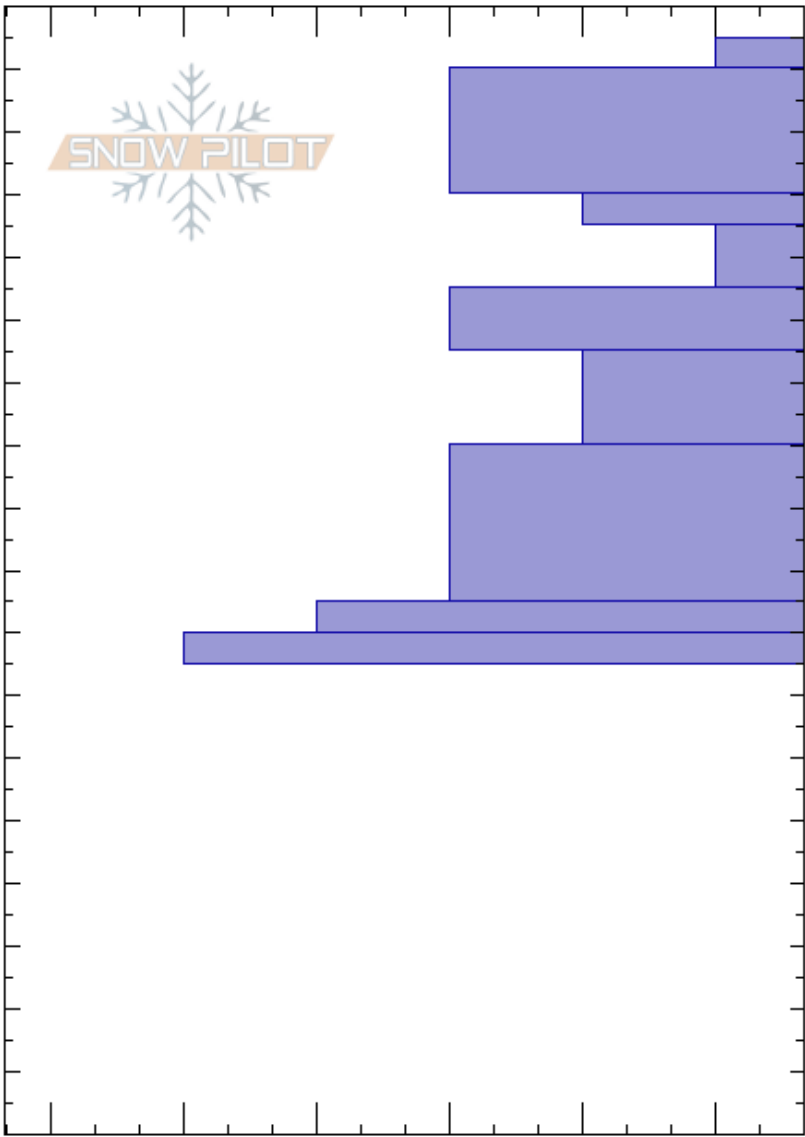


Glen Alps, Anchorage  
 Chugach Range  
 AK  
 Elevation: 2235 ft  
 Aspect: 60°  
 Specifics:

Joseph Kurtak  
 02/08/2024 - 2:00pm  
 Co-ord: 61.12270N, 149.65851W  
 Slope Angle: 20°  
 Wind Loading: yes

Stability: **HS:175**  
 Air Temperature: -2°C **PF:50** 135-125cm:Problematic layer  
 Sky Cover: SCT **PS:20**  
 Precipitation: NO  
 Wind: SE Strong



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
175					
170	—	0.3			
160	•	0.3			
150	⊖	1			
140	⊖	1			← STC @145cm ← ECTP20 @140cm
130	•	1			← CT19, Q2 @137cm
120	⊖	1			
110					← STM @115cm
100	•	1			
90					
80	⊖	1			
80	⊙⊙	2			
70					
60					
50					
40					
30					
20					
10					
0					

Notes: Pit dug on slope at treeline