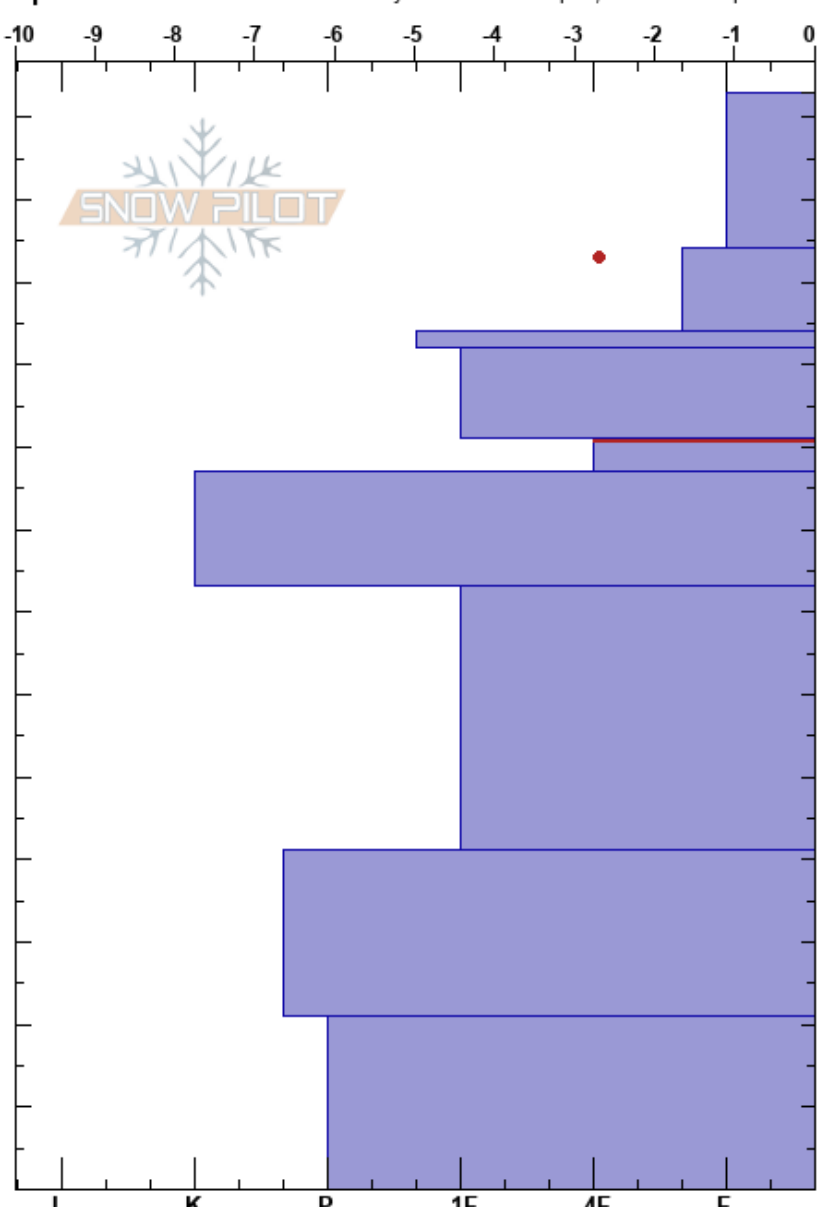


Mumma AAS Sunburst
 Turnagain Pass
 AK
 Elevation: 2340 ft
 Aspect: W
 Specifics: Recent avalanche activity on different slopes; We skied slope

Leif Mumma
 01/10/2025 - 1:30am
 Co-ord: 60.76721N, -149.19702W
 Slope Angle: 17°
 Wind Loading: previous

Stability: Fair
 Air Temperature: -0.6°C
 Sky Cover: SCT
 Precipitation: NO
 Wind: SE Light Breeze

HS:133
 PF:50
 PS:19
 Layer Notes:
 91-87cm: 5 Lemons
 91-87cm: Problematic layer
 73-41cm: melt forms thin throughou



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
133					
130					
120	+	1.5	D		
110	/	1	D		← CT13, Q3 @114cm PC
100	⊙⊙	0.5	D		
90	•	0.5	D		← CT15, Q1 @91cm SC
90	□	1.5	D		← ECTN12 @91cm fractured 2/3 ->
80	⊙⊙	1.5	D		← ECTP25 @91cm
70					
60	• (○)	1(1.5)	D		73-41cm: melt forms thin throughou
50					
40					
30	○	1.5	D-M		
20					
10	○	1.5	M		
0					

Notes: Gusty E winds on tour over to lower Sunburst ridge bench, died down substantially by the time we started taking observations in pit.