

Stuart Creek Benches
Chugach Range
AK

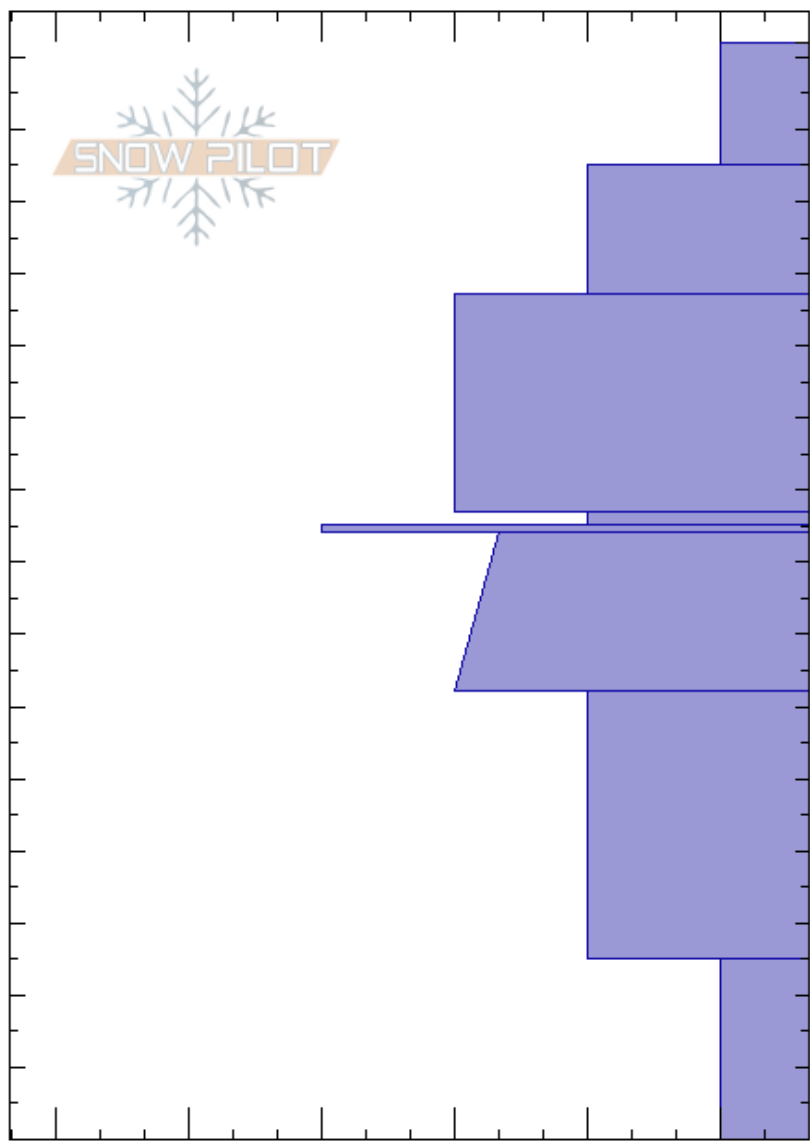
Gareth Brown
02/20/2022 - 1:00pm
Co-ord: 61.26349N, -145.33522W
Slope Angle: 15°
Wind Loading: no

Stability:
Air Temperature:
Sky Cover: FEW
Precipitation: NO
Wind: NE Light Breeze

HS: 152
PF: 60
PS: 15
85-84cm: 1/24 layer
25-0cm: November facets
25-0cm: Problematic layer

Elevation: 2631 ft
Aspect: 90°

Specifics: Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Elevation (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
152					
140	+	0.3			
130	/	0.3			
120					← ECTN19 @118cm
110	/ (Ø)	0.3-0.5			
100					
90	□	0.5-1			
85-84	=				85-84cm: 1/24 layer
80					
70	⊖	0.5			
60					
50					
40	□	1-2			
30					
20					
10	A	2-5			25-0cm: November facets
0					← ECTP24 @0cm

Notes: