

Long Lake SW 20210128

Ben Pritchett

West Elks

01/29/2021 - 1:30am

CO

Co-ord: 13S 325961W 4309104N

Elevation: 9879 ft

Slope Angle: 20°

Aspect: SE

Wind Loading: yes

Stability: Fair

Air Temperature: 35°C

Sky Cover: OVC

Precipitation: NO

Wind: SW Moderate

HS:91

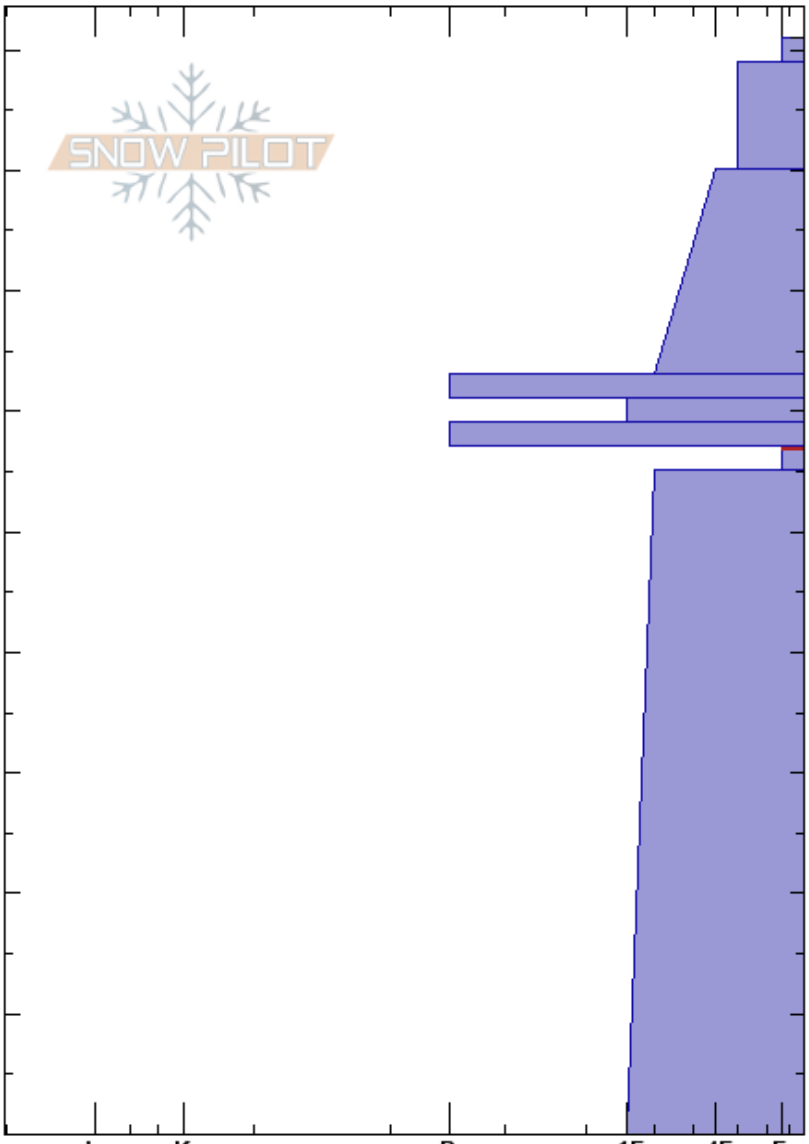
PF:15

PS:10

Layer Notes:

57-55cm: Problematic layer

Specifics: Recent avalanche activity on similar slopes; Ski tracks on slope; We skied slope



Height (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
91	+		D		
88	/		D		
80					
75	•		D		
65	⊙		D		
62	•		D		
60	⊙		D		
57	□	1.5	D		←ECTPV @56cm 2x on isolation
55					
30	⊖	2	D		

Notes: