

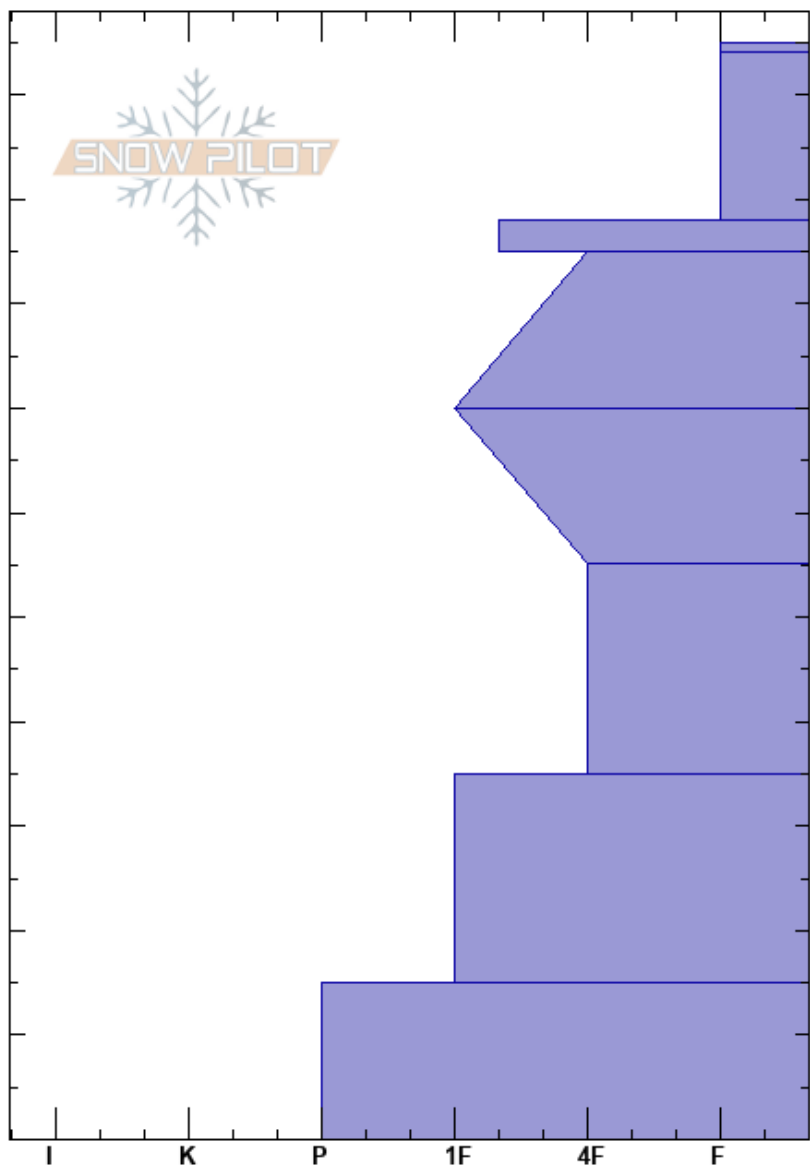
Big Meadows Area
San Juan Range
CO

Justin Swantek
01/21/2021 - 10:54am
Co-ord: 37.54913N, -106.81055W

Stability: Fair
Air Temperature: 25°F
Sky Cover: CLR
Precipitation: NO
Wind: Calm

HS:105
Layer Notes:
105-104cm: 5-8 mm
88-85cm: Decomposing
55-35cm: Problematic layer

Elevation: 10226 ft
Aspect: N
Wind Loading: previous
Specifics: Collapsing, widespread; Cracking; We skied slope



Elevation (ft)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
105					
100	V				105-104cm: 5-8 mm
90	/				
88	•				88-85cm: Decomposing
80	•				
70					
60	•				
50					
45	⊖				CT25, Q2 @45cm ECTN22 @45cm
40					
30	⊖				
20					
10	^ ⊙ ⊙				
0					

Notes: Typical profile for the area. The wind slab is incredibly variable.