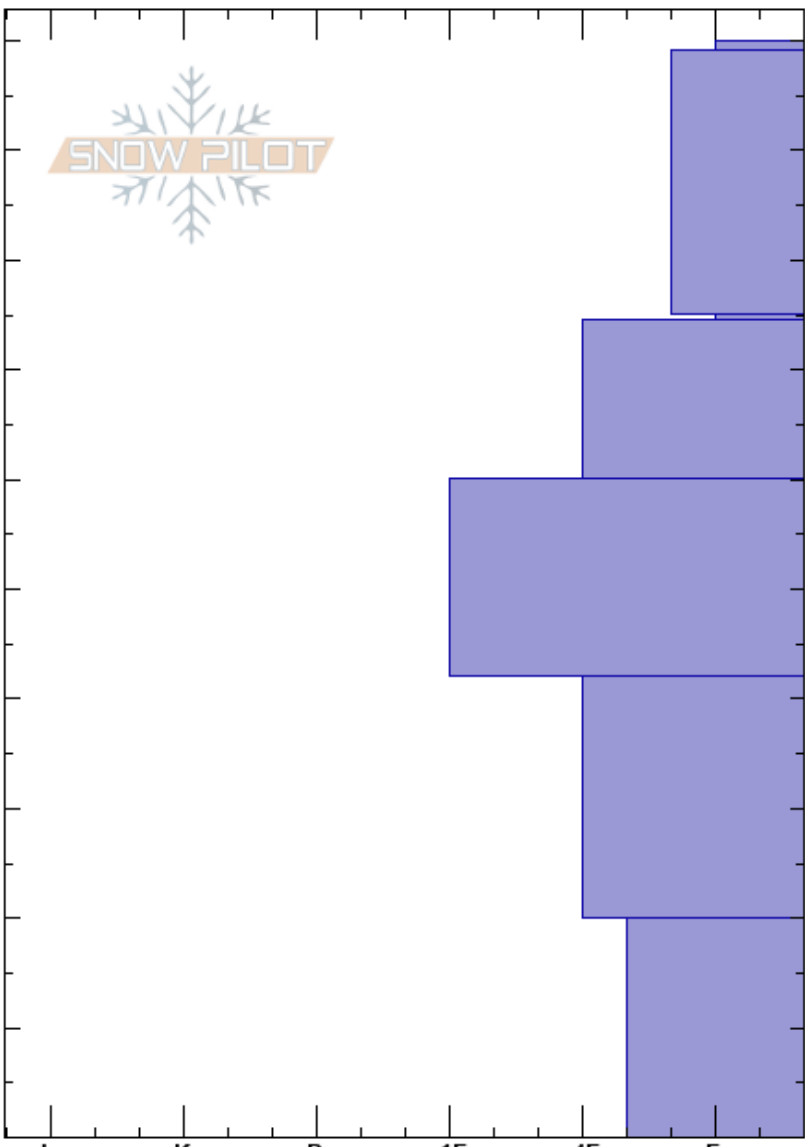


Moffit Pass
 Uinta Range
 UT
Elevation: 9892 ft
Aspect: 21°
Specifics: Snowmobile tracks on slope; We snowmobiled slope

Mark Staples
 12/15/2023 - 1:30pm
Co-ord: 40.82158N, -110.95858W
Slope Angle: 15°
Wind Loading:

Stability: Good **HS:**100 **Layer Notes:**
Air Temperature: **PF:**40 100-99cm:Problematic layer
Sky Cover:
Precipitation:
Wind:



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
100-95	V (Ø)	6(1)			
75-80	V	5			
30-40	□	1			
10-20	□	2			← ECTP24 @20cm

Notes: Deepest snow I've found in the Uintas. Surprised to see a buried surface hoar layer but it wouldn't break in stability tests and didn't show any signs of instability. The snowpack overall didn't show any signs of instability. Even riding the sled just above the pit wall wouldn't cause any layers to fracture.