

Alta Ski Area - Greely

trent meisenheimer

Stability:

HS: 103

Layer Notes:

Wasatch Range

11/22/2023 - 3:30am

Air Temperature:

PF: 45

33-29cm: Dirt layer

UT

Co-ord: 40.57079N, -111.63359E

Sky Cover:

PS: 25

29-20cm: Problematic layer

Elevation: 3120 m

Slope Angle: 35°

Precipitation:

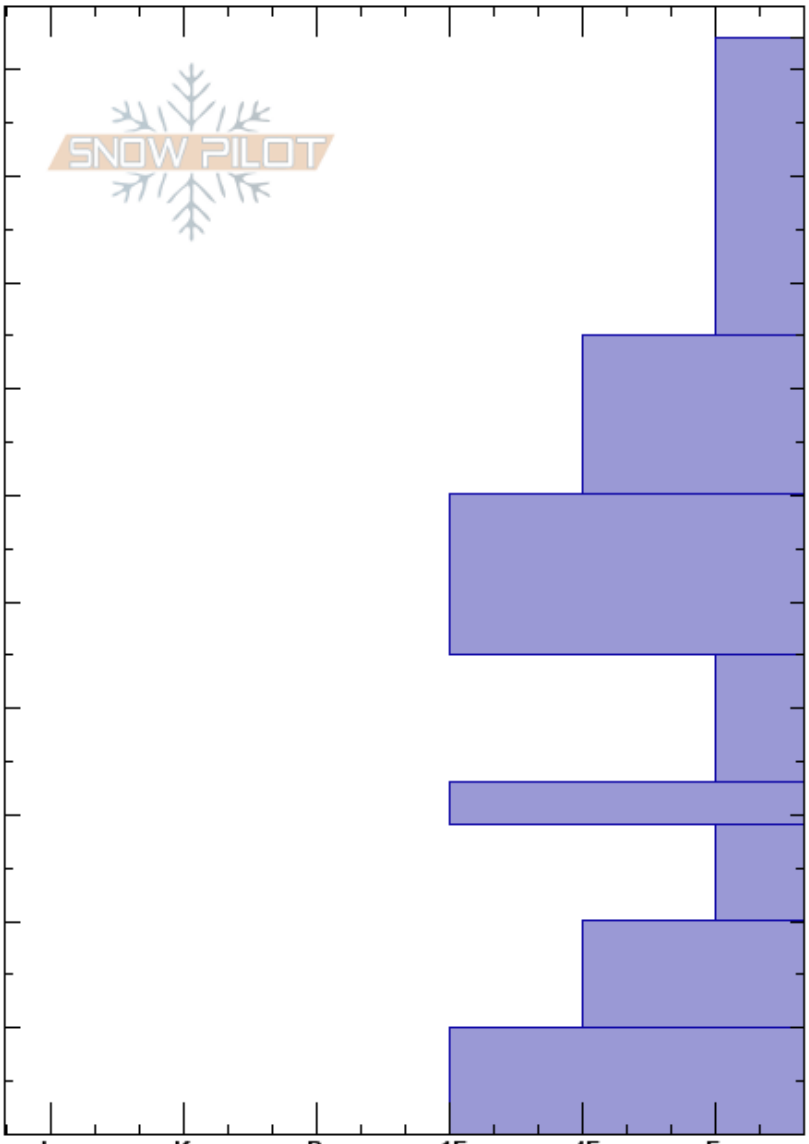
10-0cm: Frozen on ground

Aspect: 312°

Wind Loading:

Wind:

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Elevation (m)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
103		0.3			
90	/	0.3-0.5			
70	/				
60	■	1-2			
50	□	2-3			
40	⊙⊙				
30	□	2-3			33-29cm: Dirt layer
20	⊖	2-3			
10	⊖	1-2			10-0cm: Frozen on ground
0					ECTX

Notes: