

Nose Bowl 12/16/24

Jonathan Williams

Stability:

HS:130

Layer Notes:

Soldier Mountains

12/16/2024 - 3:15pm

Air Temperature: -3°C

PF:65

65-68cm: Problematic layer

ID

Co-ord: 43.49125N, -114.89403W

Sky Cover: OVC

PS: 15

Elevation: 8400 ft

Slope Angle: 28°

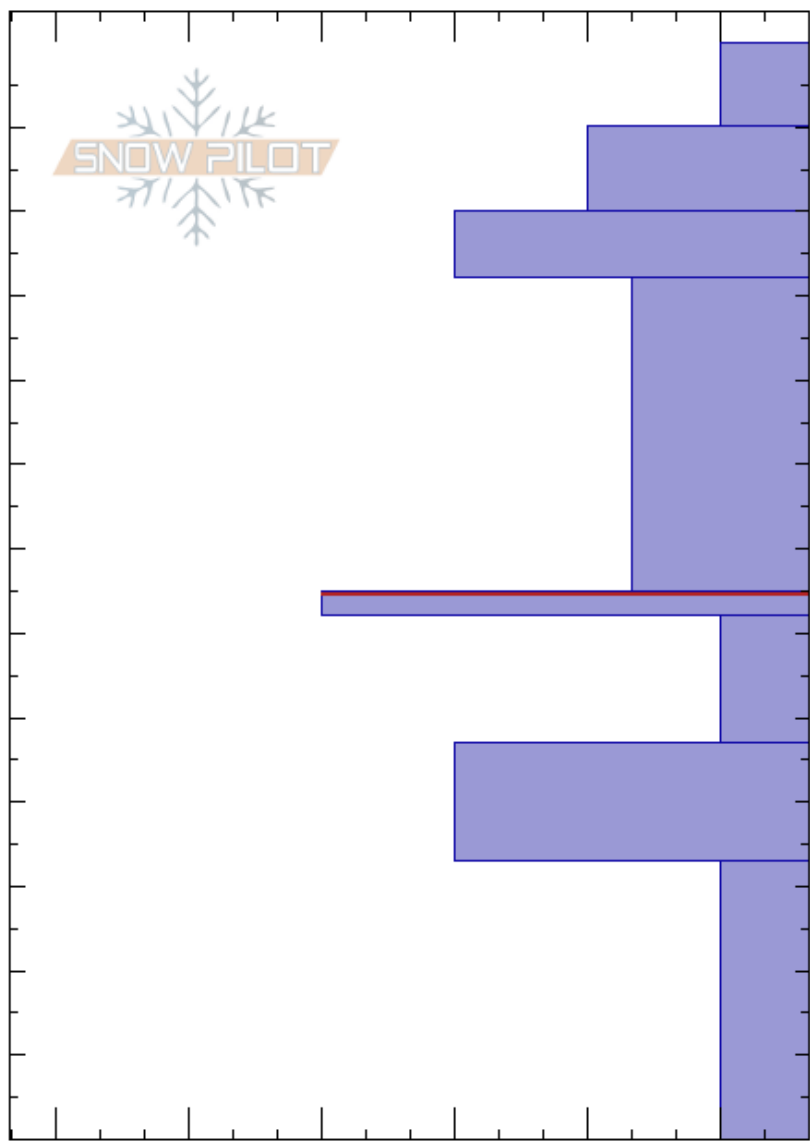
Precipitation: S2

Aspect: NE

Wind Loading: yes

Wind: SE Light Breeze

Specifics: Collapsing, localized; Cracking



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
0-10	+	0.1-0.3			
10-20	/	0.1-0.3			
20-30	/	0.1-0.3			
30-65	/	0.1-0.3			
65-70	⊙ (⊂)	0.3-0.5 (0.5)			← CT4, SC @65cm
70-80	□	0.5-1			
80-98	⊂ (/)	0.3-0.5 (0.3)			← CT12, SP @98cm
98-130	^	1.5-3			

Notes:

I K P 1F 4F F