

SilverFork12022022

Clinton Alden

Stability: Poor

HS:69

Layer Notes:

Wasatch Range

12/02/2022 - 4:54pm

Air Temperature: -15°C

PS: 20

56-45cm: diurnal recrystallization

UT

Co-ord: 12T 448290W 4497391N

Sky Cover: CLR

56-45cm: Problematic layer

Elevation: 8112 ft

Slope Angle: 27°

Precipitation: NO

26-20cm: rain from 11/8

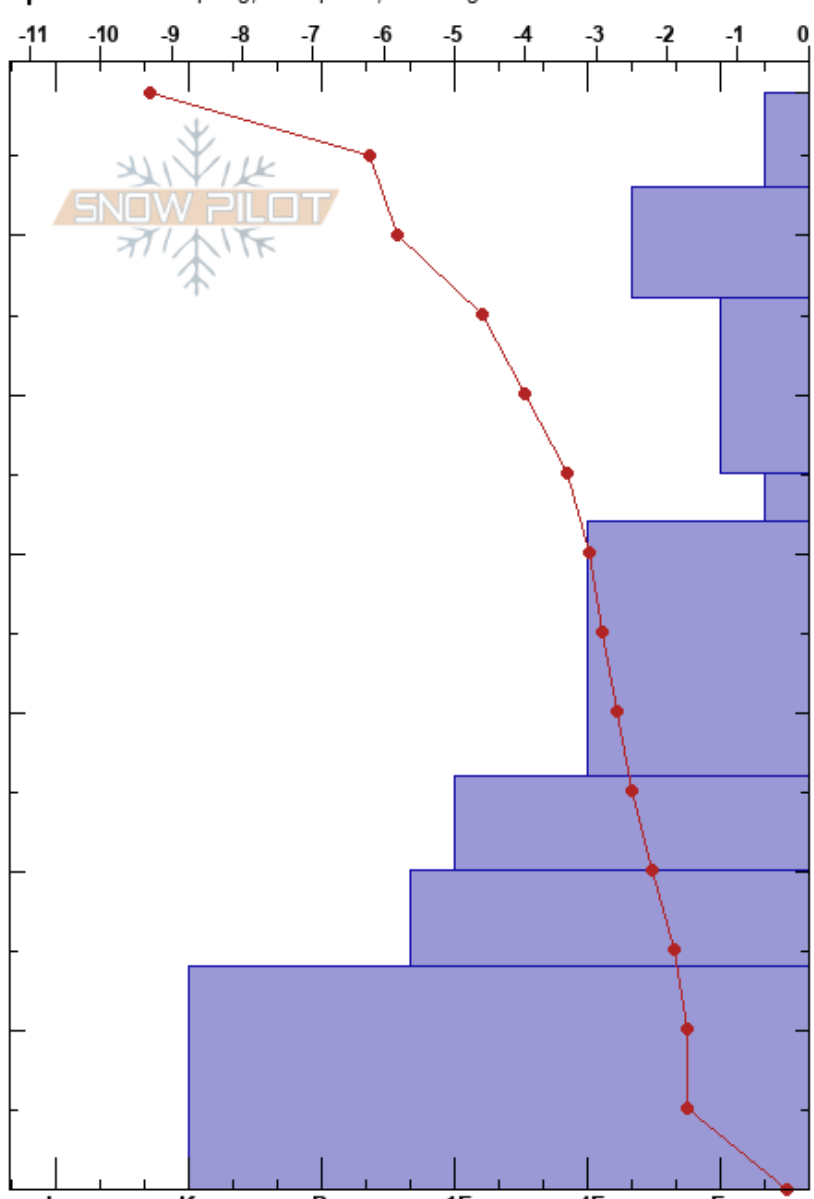
Aspect: NW

Wind Loading: previous

Wind: Calm

20-14cm: <10% small DH cups

Specifics: Collapsing, widespread; Cracking



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
⊘	1				
*	0.5-1		D		
* _r	1-2		D		
□	1		D		56-45cm: diurnal recrystallization
□ (V)	1-2		D		← ECTN3 @48cm ~40/90cm wide
					↖ STE @48cm ST & ECT both Q2
□	2		D		
=	1-2		D		26-20cm: rain from 11/8
□ (^)	2		D		20-14cm: <10% small DH cups
▢	2-4		D		

Notes: Widespread cracking when skinning, slab still relatively soft with cracks <4ft at 8000'