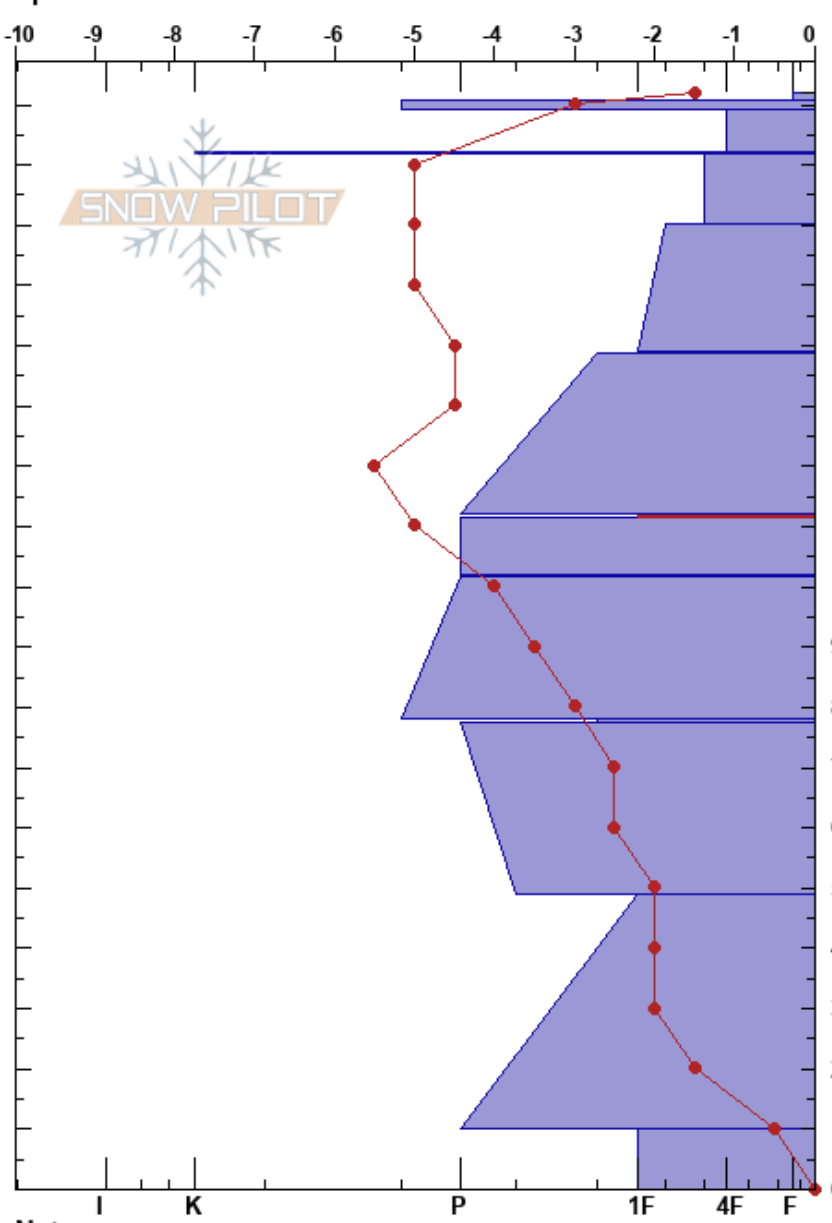


Elkton Study Plot
 Elk Mountains
 CO
 Elevation: 10400 ft
 Aspect: 90°
 Specifics:

Zach Kinler
 02/28/2019 - 10:45am
 Co-ord:
 Slope Angle: 5°
 Wind Loading:

Stability:
 Air Temperature: -1.5°C PF:30
 Sky Cover: OVC
 Precipitation: S-1
 Wind: Calm

HS:182
 172-171.8cm: Ice lens from meltwater
 112-111.5cm: Problematic layer



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
182	+ (Δ)	1-3	D-M		
170	⊙				
170	+ (∕)	1-1.5			
160	■				172-171.8cm: Ice lens from meltwater
150	+ (∕)	1-1.5	D		← CT30, RP @150cm density
140	∕ (·)	1-2	D		← ECTN23 @150cm
130	Δ		D		
120	·	1-1.5	D		
110	Δ (□)	1-3	D		
100	·	1-1.5	D		
90	⊖	2	D		
80	·	1.5	D		
80	∨	1-3	D		← PST62/104 (End) @78cm
70	·		D		
60	·		D		
50	·		D		
40	·		D		
30	· (⊖)	2-3	D		
20	·		D		
10	·		D		
0	^	3-4	D-M		

Notes: