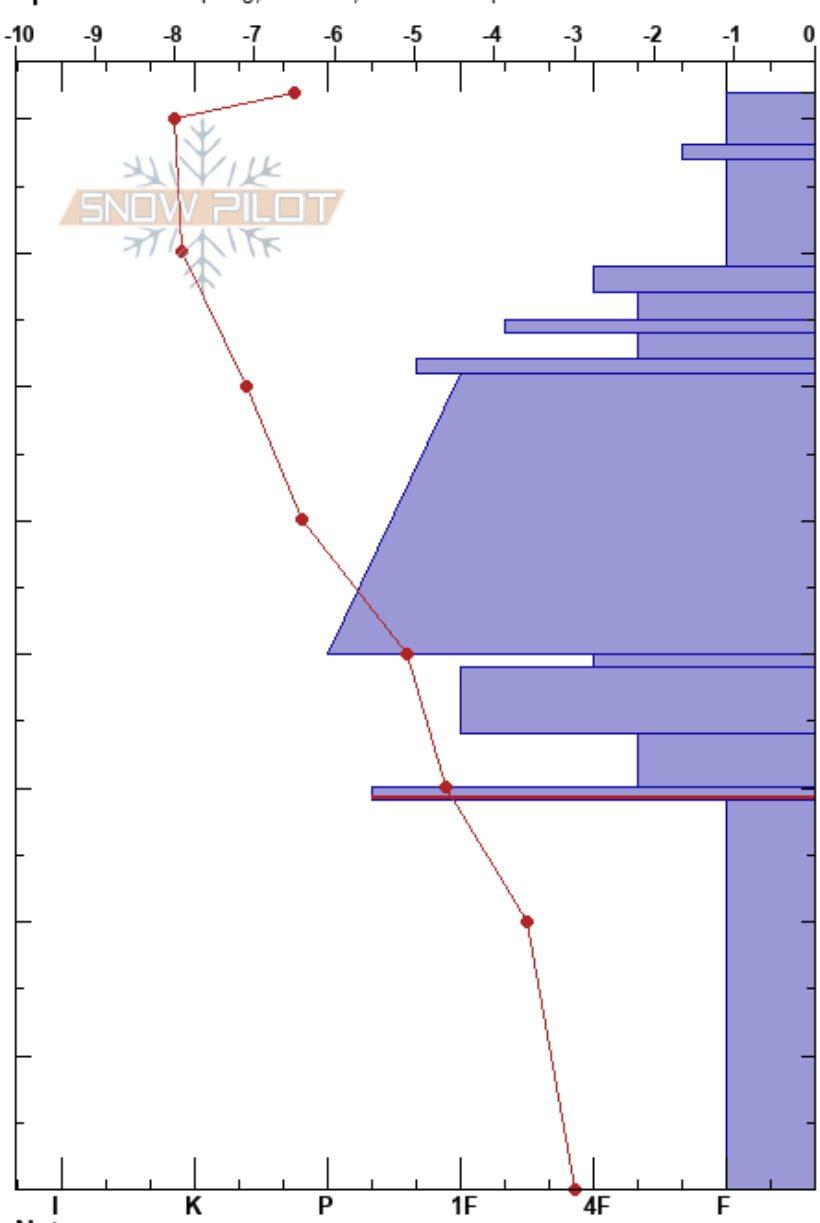


1.28.24 NN. Core  
 Kachina Peaks  
 AZ  
 Elevation: 11400 ft  
 Aspect: N  
 Specifics: Collapsing, localized; We skied slope

Tanner Porter  
 01/28/2024 - 1:30pm  
 Co-ord: 35.33451N, -111.67399E  
 Slope Angle:  
 Wind Loading:

Stability: Fair  
 Air Temperature: 0.8°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind:

HS:82  
 PF:70  
 PS:30  
 78-77cm: < 1cm density change  
 30-29cm: Depth Hoar Crust  
 30-29cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
82	/	0.3			
80	/	0.3			CT3, BRK @78cm CT #1
	/	0.3			CT4, BRK @78cm CT #2
	/	0.3			78-77cm: < 1cm density change
70					
	⊗				
	⊗				
60	⊗	0.5			CT10, RP @62cm CT #1
	⊗				CT11, RP @62cm CT #2
					PST10/100 (SF) @62cm
50	•	0.5			
40					
30	^ (^)	1-3			CT11, SC @29cm CT #1
					CT15, SC @29cm CT #2
					ECTP23 @29cm
					PST30/100 (End) @29cm
20					
	^ (^)	1-3			
10					
0					

Notes: