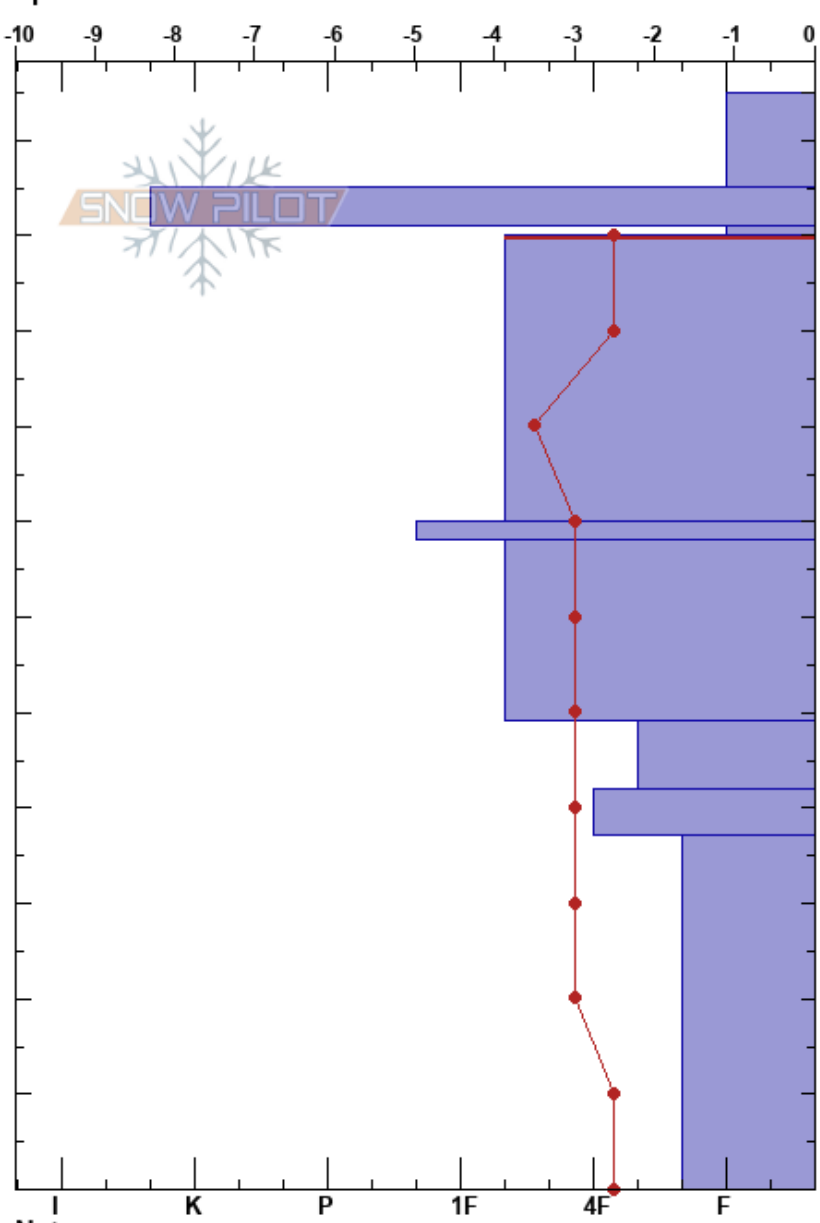


David Lovejoy  
 Kachina Peaks  
 AZ  
 Elevation: 10200 ft  
 Aspect: 236°  
 Specifics:

02/16/2019 - 12:00pm  
 Co-ord: 35.33921N, -111.69617W  
 Slope Angle: 26°  
 Wind Loading: no

Stability:  
 Air Temperature: -3°C  
 Sky Cover: OVC  
 Precipitation: NO  
 Wind: SW Moderate

HS:115  
 PS:236  
 115-105cm: Rimed stellars w graupel  
 100-70cm: Problematic layer  
 37-0cm: Perk columns of melt water



Height (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
115					
110	+ (Δ)	1-2			115-105cm: Rimed stellars w graupel
105	⊙ (⊙)	2-3			
100	⊠	0.3-0.5			CT14, RP @100cm ECTN15 @100cm PST90/100 (End) @100cm
90					
80	•	0.5			
70	⊙ (⊙)	0.5-0.3			
60	• (⊙)	1			
50	⊠	1			STM, RP @49cm
40	⊙ (⊙)	1-1.5			
30					
20	^ (^)	2-2.5			37-0cm: Perk columns of melt water
10					CT24, SC @0cm CT27, SC @0cm ECTN24 @0cm Broke but no P
0					

Notes: