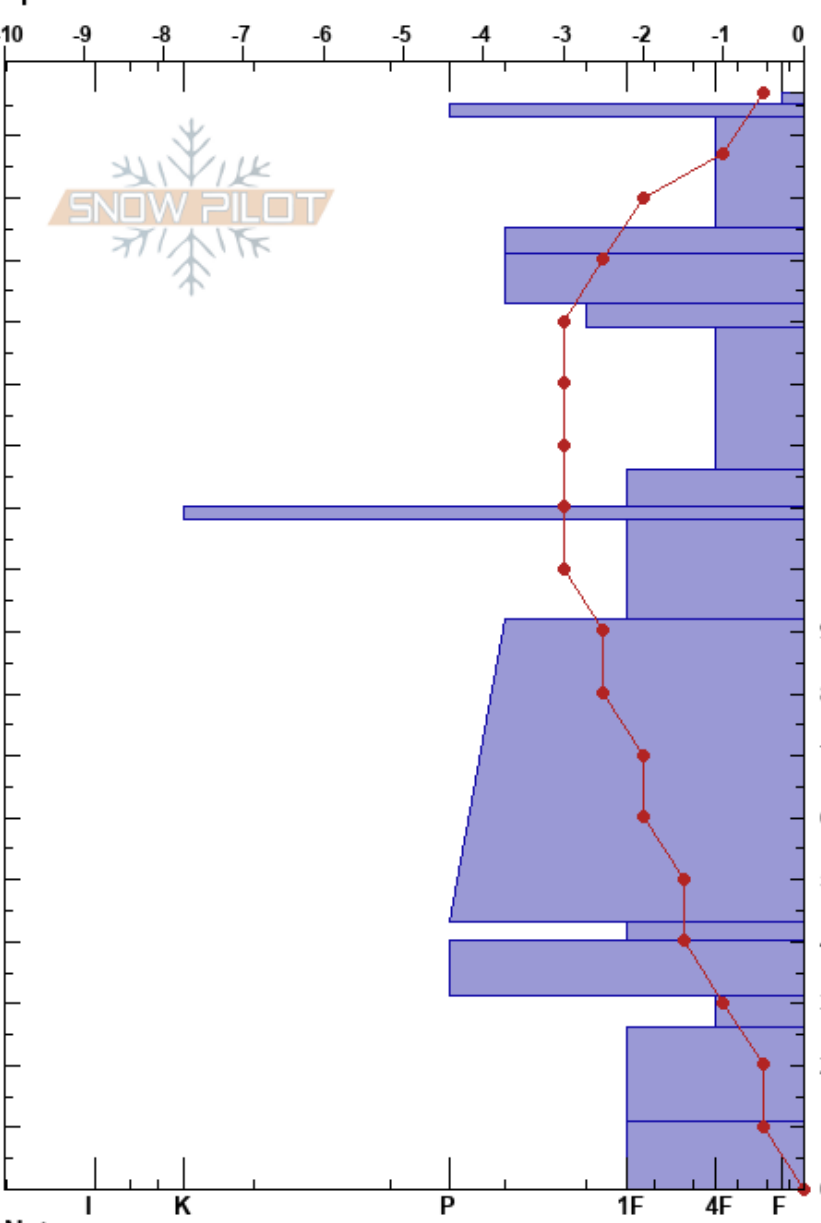


ATMOS 5260 Field Day 5  
 Central Wasatch  
 UT  
 Elevation: 8918 ft  
 Aspect: SE  
 Specifics:

David Gluckman  
 02/05/2025 - 2:15pm  
 Co-ord: 40.59235N, -111.63685E  
 Slope Angle: 15°  
 Wind Loading: previous

Stability:  
 Air Temperature: 0°C  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: Calm

HS:177  
 PF:30  
 PS:9  
 Layer Notes:  
 175-173cm: Very wet  
 139-116cm: Problematic layer



Elevation (cm)	Crystal		$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size		
177	* $r(\Delta)$			
170	$\varphi$	0.5-1		175-173cm: Very wet
160	• ( $\varphi$ )	0.3		
150	⊙			← CT14, Q2 @149cm
140	•	0.5		
130	⊙			
120	•	0.3-0.5		
110	•	0.5-1		
100	■			
90	•	0.3-0.5		
80				
70	•	0.5-1		
60				
50				
40	⊙			
30	• (B)	0.5-1		
20	B	1.5-2		
10	B	1-1.5		
0	•	0.5-1		

Notes: \*Flagstaff Meadows\*  
 - Aspect: 140° SE  
 - Moderate wind gusts