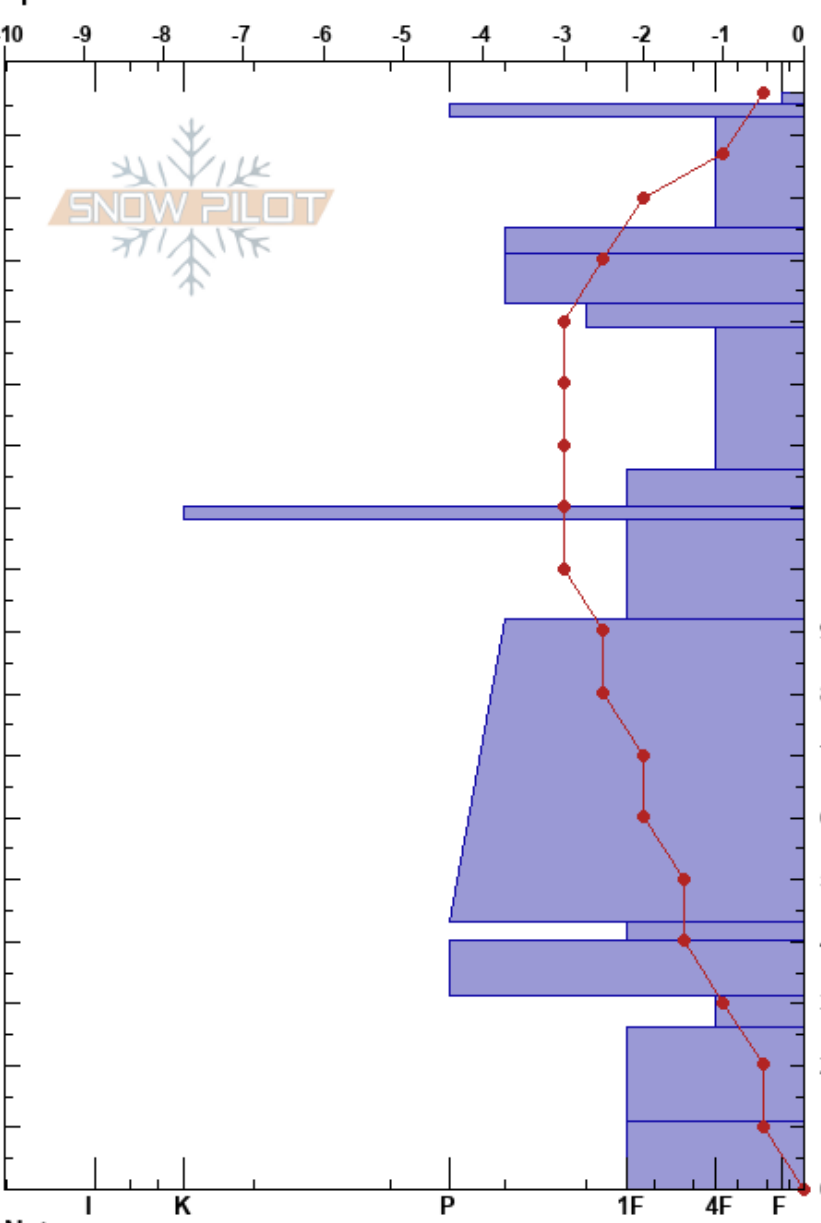


ATMOS 5260 Field Day 5
 Central Wasatch
 UT
 Elevation: 8918 ft
 Aspect: SE
 Specifics:

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



Depth (cm)	Crystal		ρ kg/m³	Stability tests & Layer comments
	Form	Size		
177	* $r(\Delta)$			
170	φ	0.5-1		175-173cm: Very wet
160	$\bullet(\varphi)$	0.3		
150	$\odot\odot$			← CT14, Q2 @149cm
140	\bullet	0.5		
130	$\odot\odot$			
120	\bullet	0.3-0.5		
110	\bullet	0.5-1		
100	\blacksquare			
90	\bullet	0.3-0.5		
80				
70	\bullet	0.5-1		
60				
50				
40	$\odot\odot$			
30	$\bullet(\text{B})$	0.5-1		
20	B	1.5-2		
10	B	1-1.5		
0	\bullet	0.5-1		

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