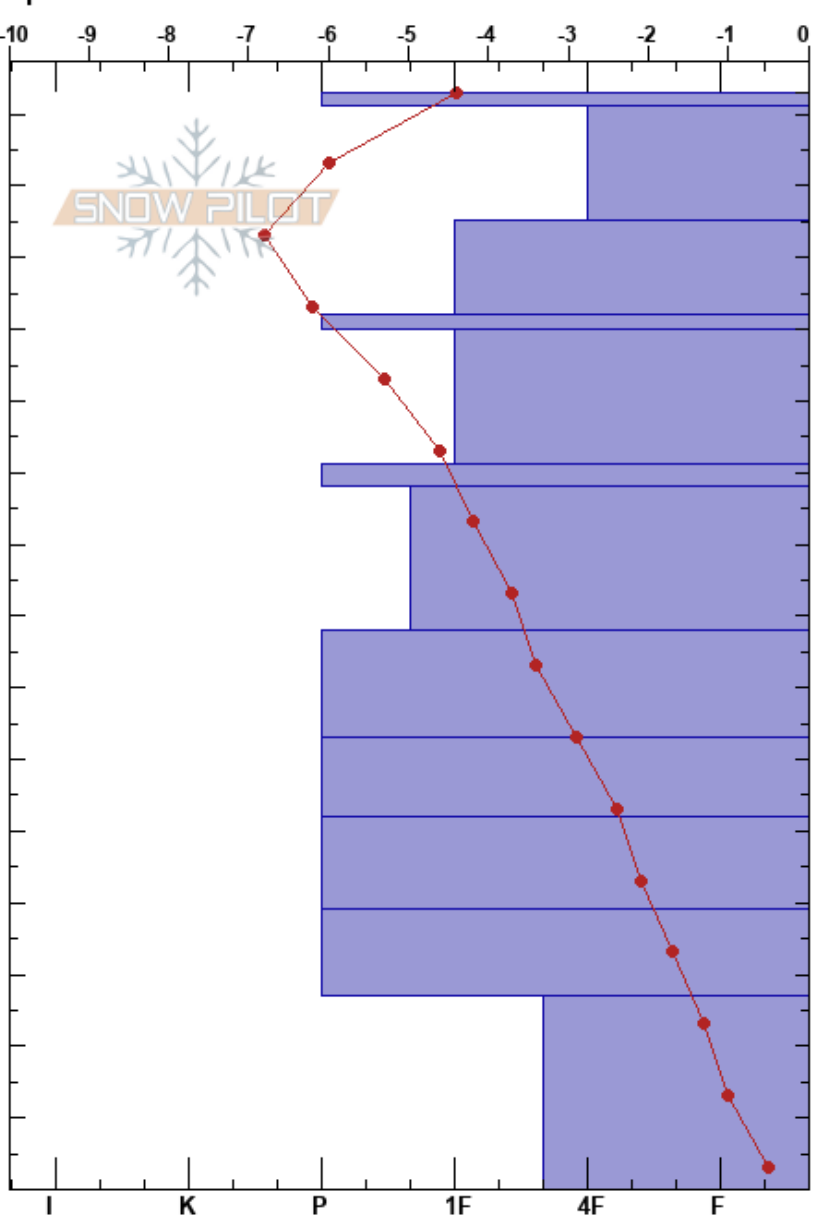


Atwater Study plot  
 Central Wasatch  
 UT  
 Elevation: 8753 ft  
 Aspect: S  
 Specifics:

Jacob Miller  
 01/17/2025 - 10:31am  
 Co-ord: 40.59064N, -111.63780W  
 Slope Angle: 0°  
 Wind Loading: no

Stability:  
 Air Temperature: -4°C  
 Sky Cover: OVC  
 Precipitation: NO  
 Wind: W Light Breeze

HS:153  
 PF:34  
 PS:4  
 Layer Notes:



Elevation (ft)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
153					
150	⊙⊙	0.5		129	
140	/	0.3-0.5		195	
130	/	0.5		235	
120	⊙⊙	1		254	
110	•	0.3-0.5		296	
100	⊙⊙ (Δ)	0.5-1		312	
90	•	0.3		375	
80				346	
70	•	0.5		335	
60	• (Δ)	0.5-1.5		365	
50	•	0.1-0.3		383	
40				366	
30	•	0.5-1		323	
20				327	
10	⊖	1-2		367	
0					

Notes: Pit Dug at At Water Study Plot with snow Hydro Lab.