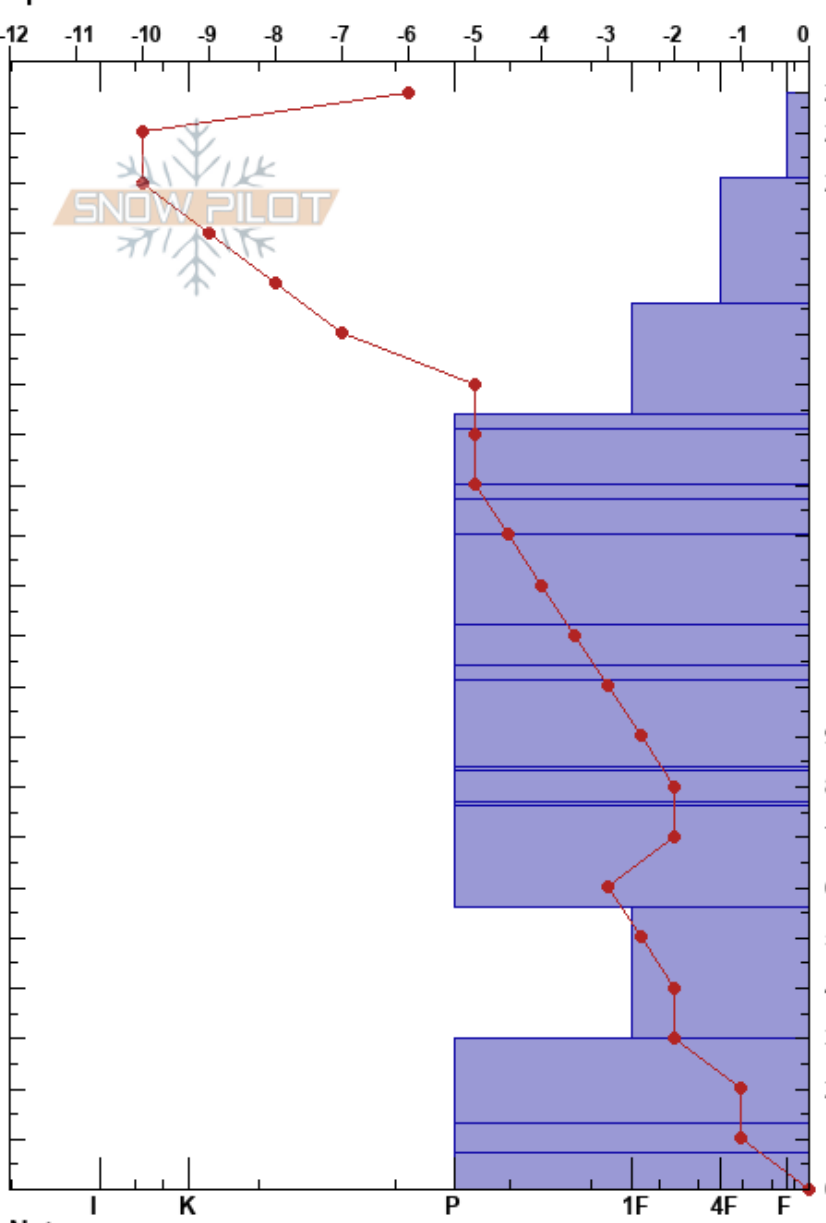


ATMOS5260 Field Day #5 David Gluckman  
 Central Wasatch 02/17/2023 - 3:00pm  
 UT Co-ord: 40.59537N, -111.54885E  
 Elevation: 9300 ft Slope Angle: 13°  
 Aspect: N Wind Loading: no  
 Specifics:

Stability: HS:218 Layer Notes:  
 Air Temperature: -1°C PF: 30  
 Sky Cover: FEW PS: 16  
 Precipitation: NO  
 Wind: N Calm



Altitude (ft)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
218	•				
210	•	0.3-0.5		240	
200				360	
190	•	0.5-1		360	
180				310	
170	•	0.3-0.5		300	
160				340	
150	•	0.3		340	
140	•	0.3-0.5		370	
130	•	0.5-1		360	
120	•	0.3-0.5		390	
110	•	0.3-1			
100	•	0.3-0.5			
90	•	0.5-1			
80	•	0.3-1			
70	•	0.5-1			
60	•	1-1.5			
50	•				
40	•	1-1.5			
30	•	0.5-1.5			
20	•	1.5-2			
10	•				
0	•				

Notes: Promised Land Meadow