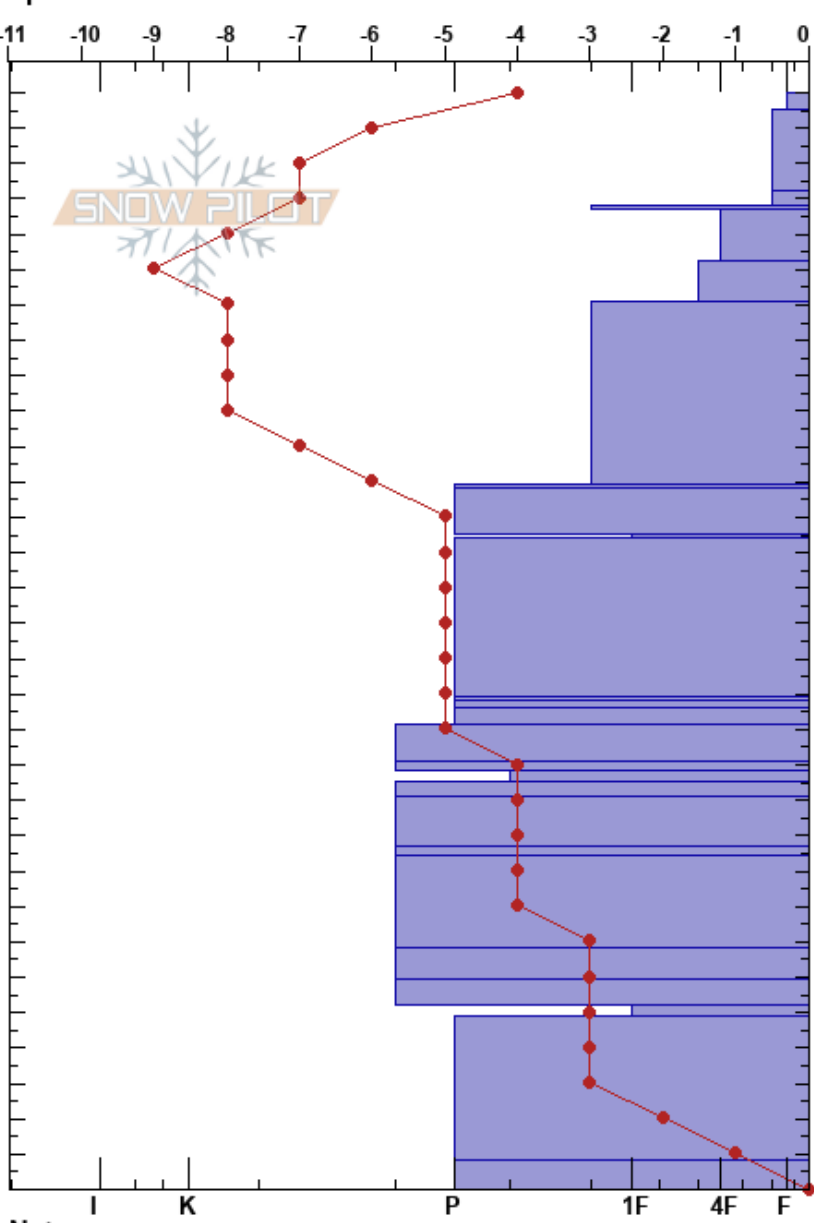


Atwater 2/8/23  
 Central Wasatch  
 UT  
 Elevation: 8763 ft  
 Aspect:  
 Specifics:

Otto Lang  
 02/08/2023 - 12:00pm  
 Co-ord: 40.59132N, -111.63765W  
 Slope Angle: 0°  
 Wind Loading:

Stability:  
 Air Temperature: -2°C  
 Sky Cover: SCT  
 Precipitation: S-1  
 Wind: Moderate

HS:310  
 Layer Notes:  
 278-277cm: Decomp. crust  
 199-198cm: Decomp. crust  
 139-138cm: Decomp. crust  
 97-94cm: Dust - D2  
 68-59cm: Dust - D1



Depth (cm)	Crystal Form	Crystal Size	Moisture	$\rho$ (kg/m³)	Stability tests & Layer comments
310				94	
300	+	3-5		119	
290	+ (/)	2-3		158	
280	+ (/)	1-2		204	
270	⊙(⊖)	0.5-1		241	278-277cm: Decomp. crust
260	⊖	0.3-0.5		247	
250	⊖ (·)	0.3-0.5		265	
240				284	
230	·	0.3-0.5		287	
220				316	
210				325	
200	⊙(·)	0.5		326	199-198cm: Decomp. crust
190	·	0.5		317	
180	⊗(●)	0.3-1		339	
170	·	0.3-0.5		334	
160	⊙(●)	1		358	139-138cm: Decomp. crust
150	·	0.3		361	
140	●	0.5-1		365	
130	·	0.3-0.5		368	
120	·	0.3-0.5		410	
110	·	0.3-0.5		410	
100	●(⊗)	0.5-3		396	
90	·	0.3-0.5		411	
80	·	0.3-0.5		415	
70	·(⊕)	0.3-0.5		441	97-94cm: Dust - D2
60	·	0.3-0.5		422	
50	·	0.5		397	68-59cm: Dust - D1
40	·	0.5		415	
30	⊖	1-3		423	
20	⊖(●)	1-3		446	
10	⊖(■)	1-3		444	
0					

Notes: