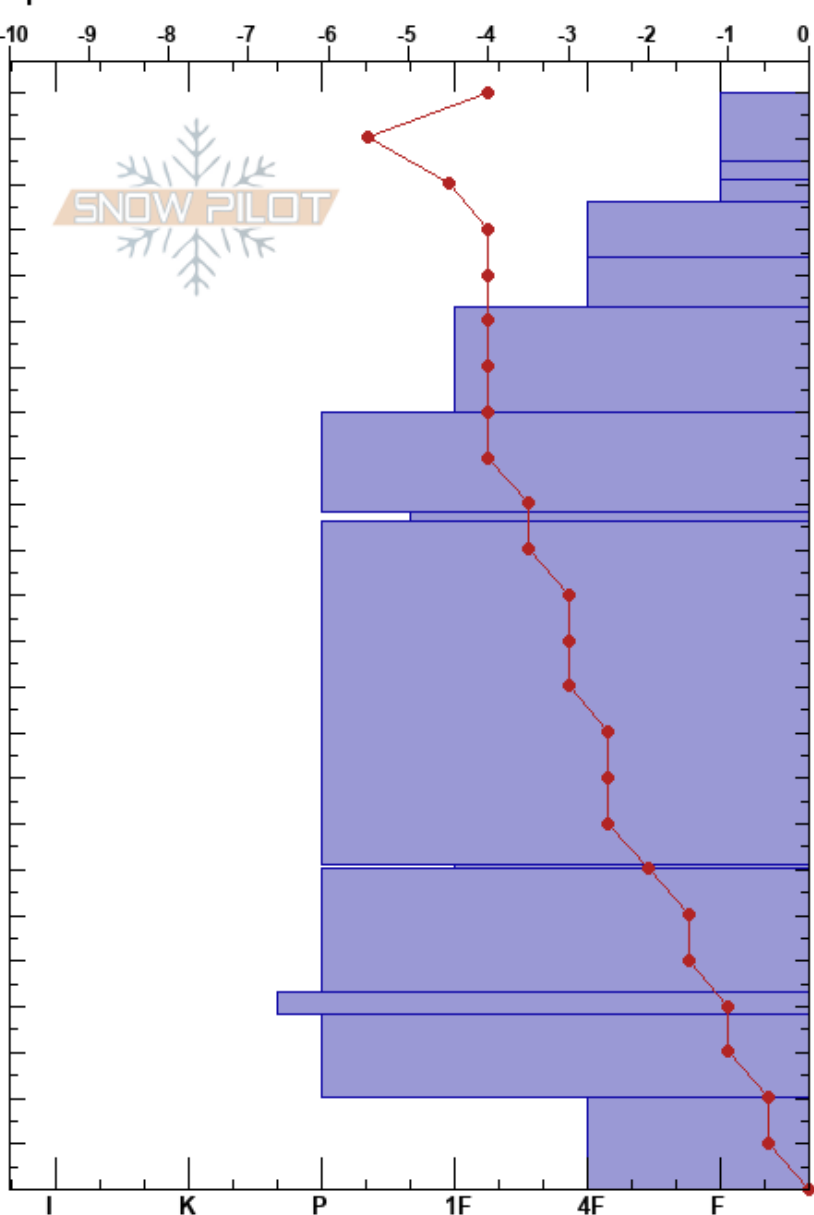


Alta Collins Study Plt
 Wasatch Range
 UT
Elevation:
Aspect:
Specifics:

Thomas Coleman
 03/12/2020 - 10:30am
Co-ord:
Slope Angle:
Wind Loading:

Stability:
Air Temperature: -7°C
Sky Cover: CLR
Precipitation: NO
Wind: Light Breeze

Layer Notes:
 240-225cm: Graupel trc at sfc, 4-6mm
 225-221cm: Rounding Facets
 221-216cm: Dust at bottom of layer
 20-0cm: rounding depth hoar
 20-0cm: Problematic layer



Elevation (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
240					
230	/ (X)	1-2(5)	D	177	240-225cm: Graupel trc at sfc, 4-6mm
220	□	-1	D	187	225-221cm: Rounding Facets
210	●	1-2	D	260	221-216cm: Dust at bottom of layer
200	●	2-4	D	304	
190				350	
180	●	1-2	D	321	
170				376	
160	□	1-2	D	366	
150	●	1-2	D	364	
140				355	
130				359	
120				366	
110	●	2-4	D	393	
100				368	
90				430	
80				383	
70	○	2-4	D	400	
60	●	2-4	D	398	
50				409	
40	○	4-6	D	438	
30	●	2-4	D	393	
20				415	
10	⊖	4-6	D	320	20-0cm: rounding depth hoar
0				304	

Notes: No tree cover. Surveyors: Steven Clark & Matt Olson