

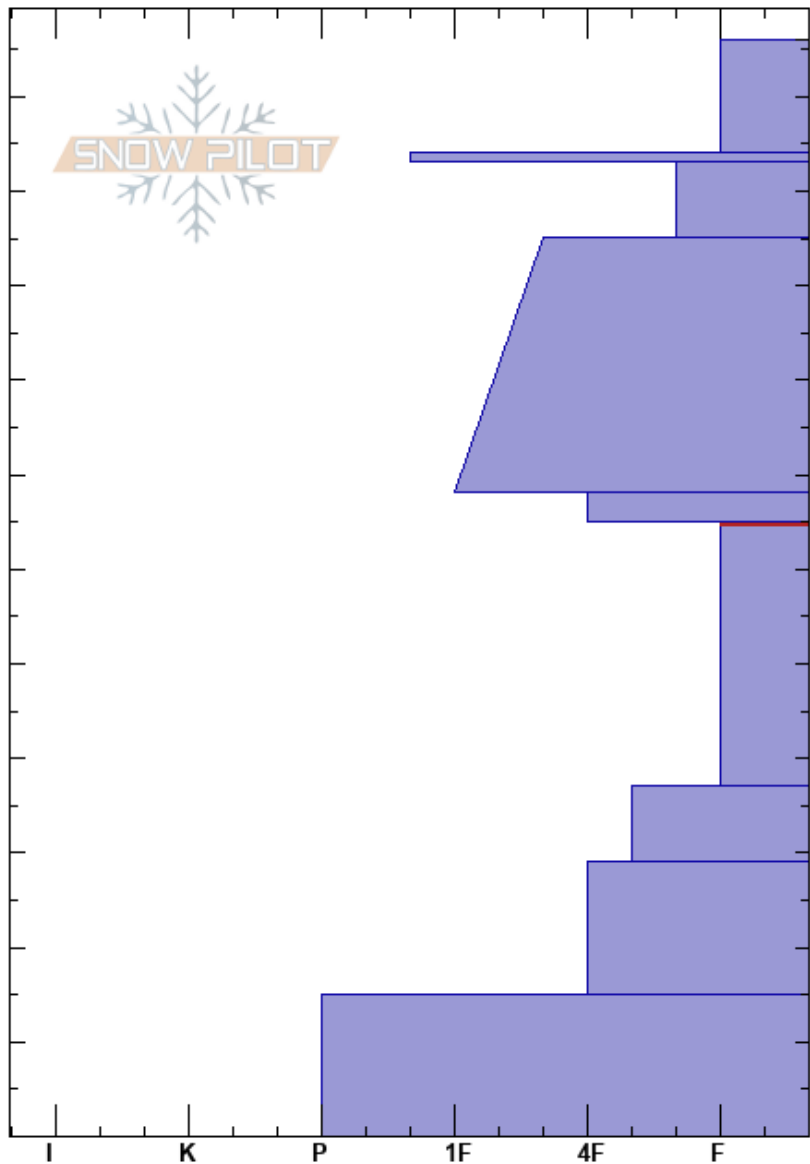
Castle Lt  
 Uinta Range  
 UT  
 Elevation: 10252 ft  
 Aspect: 317°

Jason Boyer  
 03/21/2022 - 2:05pm  
 Co-ord: 40.84640N, -111.02680W  
 Slope Angle: 38°  
 Wind Loading: yes

Stability: Fair  
 Air Temperature:  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: N Light Breeze

HS: 116  
 Layer Notes:  
 65-37cm: Problematic layer  
 37-29cm: decomposing

Specifics: Cracking; Recent avalanche activity on similar slopes; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
116					
110	/	0.3			
107	⊙⊙				← ECTN3 @107cm
100	/	0.5			
90					
80	• (B)	0.5			
70					
67	□ (B)	0.5			
60					← CT16, Q1 @60cm ← ECTP15 @60cm
50	□ (B)	2			
40					
37	⊙⊙				37-29cm: decomposing
30					
20	^	2-4			
10	^	2-4			
0					

Notes: