

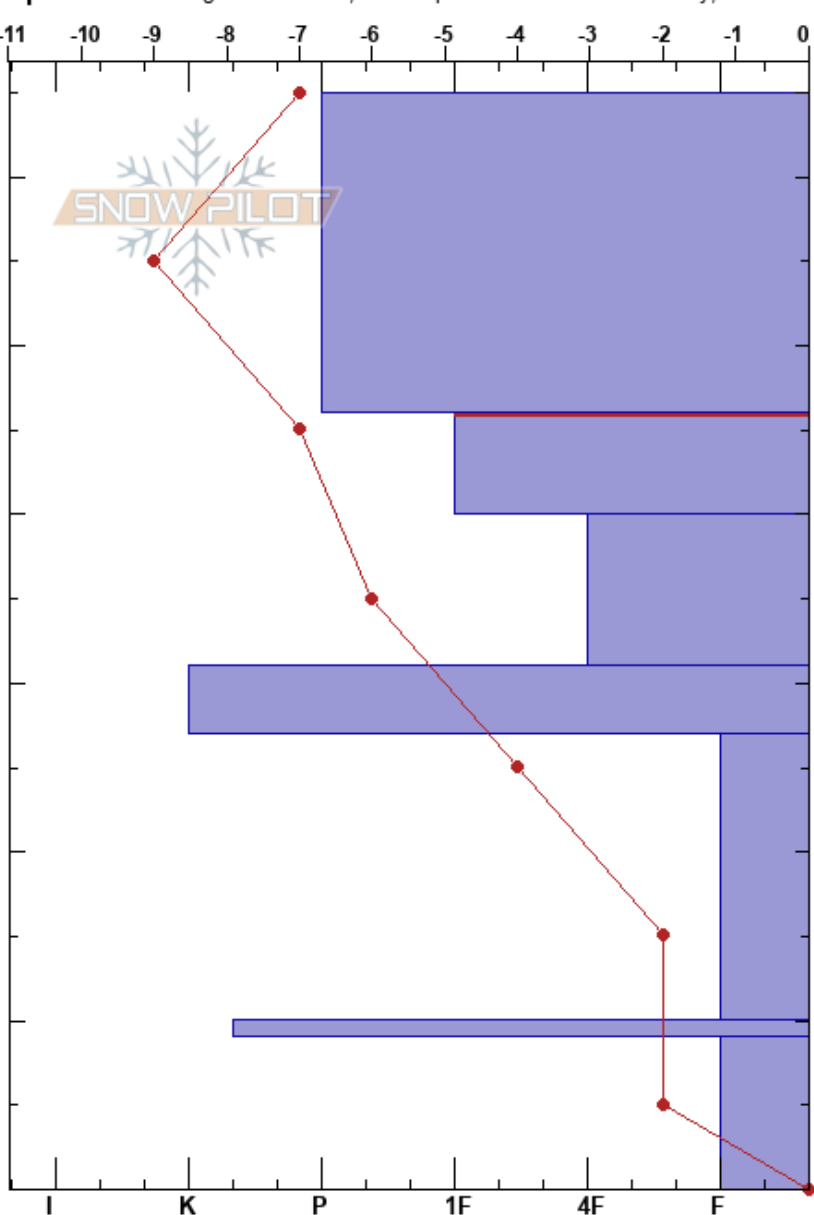
O-Zone  
 Central Wasatch  
 UT  
 Elevation: 9975 ft  
 Aspect: 19°

Snow Safety  
 12/09/2017 - 1:30pm  
 Co-ord: 40.61318N, -111.53897W  
 Slope Angle: 37°  
 Wind Loading: previous

Stability: Fair  
 Air Temperature: 1°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: N Light Breeze

HS:65  
 PF:0  
 46-40cm: Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Recent avalanche activity on similar slopes



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	0.1	D		← ECTN20 @55cm ← ECTP12 @55cm
/	0.5	D		← CT22, Q3 @45cm
/ (■)	0.1	D		
⊙	1			← CT24, Q3 @30cm failed below layer
□	1	D		
⊙	1			
^ (Δ)	2-8	D		

Notes: Geisler  
 Stability tests consistently failed in a density change under hard wind slab