

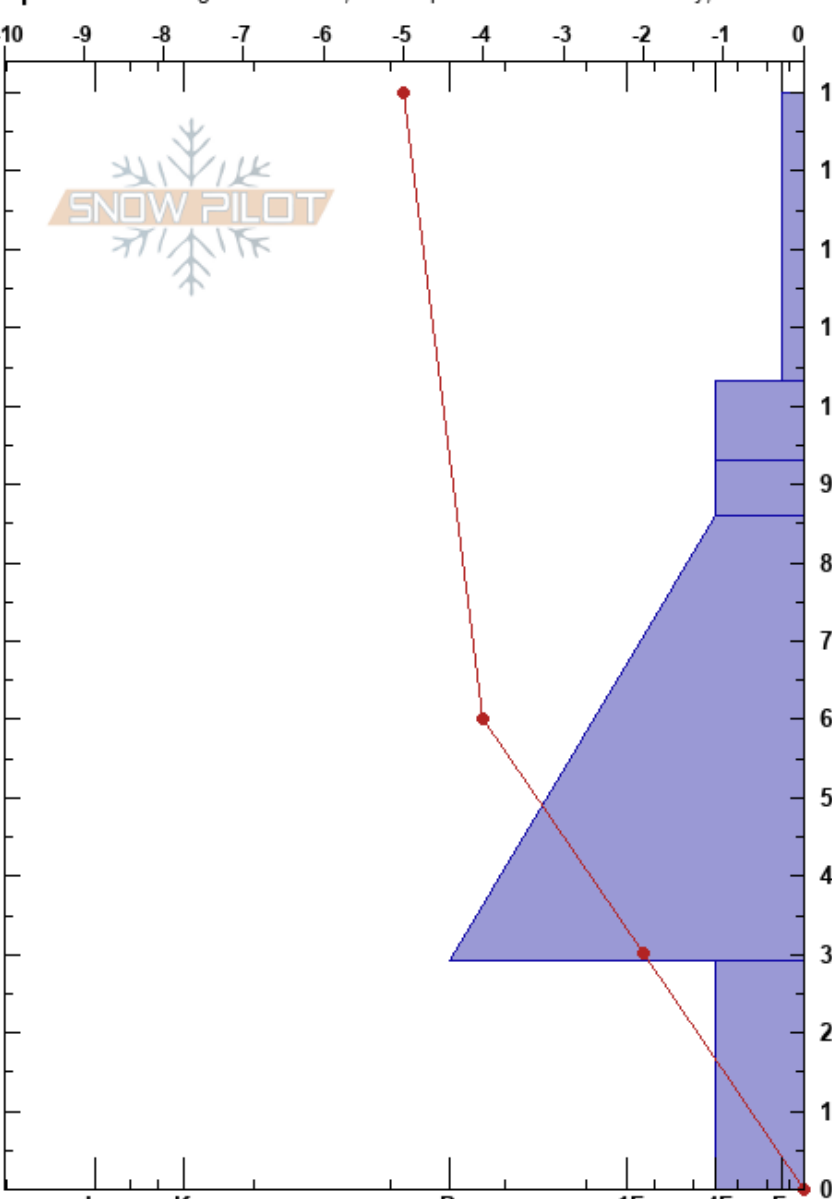
Upper Peruvian Gulch  
 Wasatch Range  
 UT  
 Elevation: 9943 ft  
 Aspect:

Sean Zimmerman-Wall  
 12/13/2019 - 1:00pm  
 Co-ord: 40.56693N, -111.64767W  
 Slope Angle: 21°  
 Wind Loading: no

Stability: Fair  
 Air Temperature: -5°C  
 Sky Cover: OVC  
 Precipitation: S1  
 Wind: Calm

HS:140  
 PF:45  
 Layer Notes:  
 86-29cm: Thanksgiving Storm  
 29-0cm: October facets  
 29-0cm: Problematic layer

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



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
+r				
+	0.5	D		← CT15, PC @125cm
/	0.5	D		← CT21, SP @105cm
⊘		D		← RB5 @90cm
•	0.3	D		86-29cm: Thanksgiving Storm
				← PST38/110 (End) @29cm
⊖		D-M		← DT11, SC @15cm
				29-0cm: October facets
				← ECTX Facets to deep

Notes: Moderate transport at ridgetops