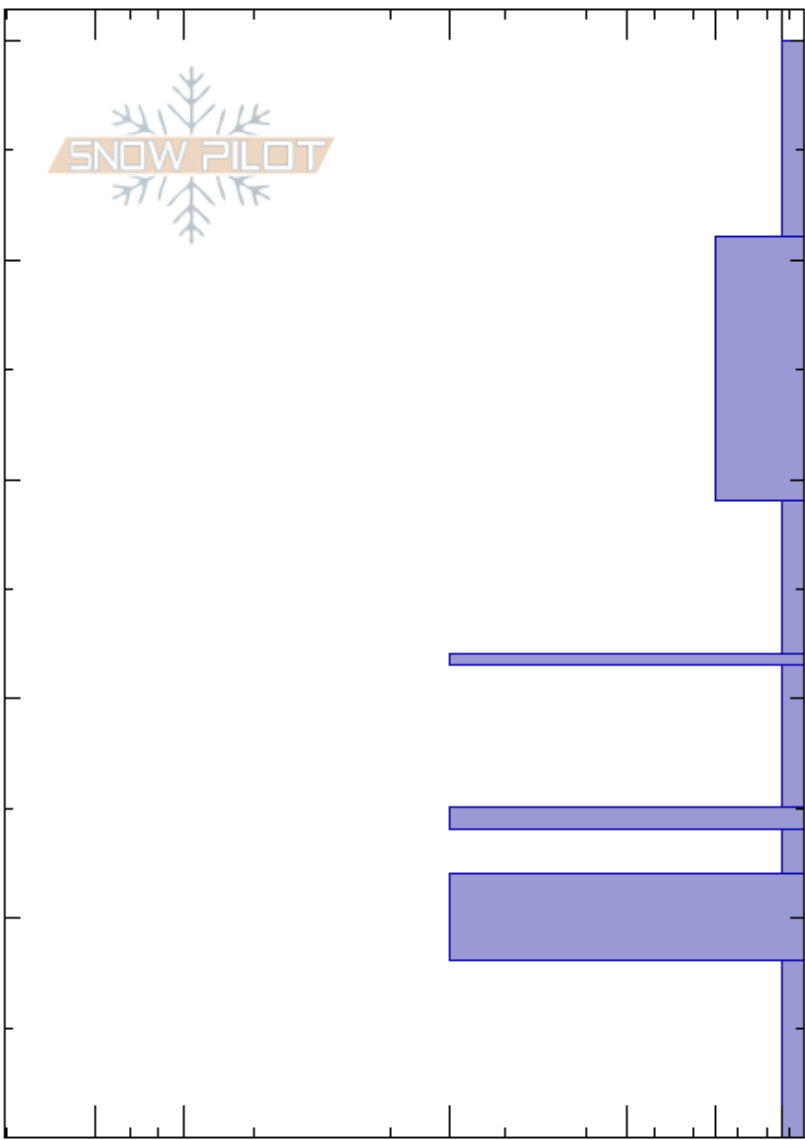


Empire pass  
 Park City Ridge line  
 UT  
 Elevation: 8900 ft  
 Aspect: 23°  
 Specifics: Collapsing, localized; Cracking

Quinn Graves  
 12/02/2023 - 1:20pm  
 Co-ord: 40.60735N, -111.51028W  
 Slope Angle: 26°  
 Wind Loading:

Stability:  
 Air Temperature:  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: S Light Breeze

HS:50  
 Layer Notes:  
 22-21.5cm: Thin, breakable crust  
 21.5-15cm: Problematic layer  
 12-8cm: Stout crust



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
*r	0.5-1.5			
/	0.5			← ECTN4 @41cm
□	0.5-1			
⊙⊙				22-21.5cm: Thin, breakable crust
□	0.5-2			← ECTN13 @20cm
⊙⊙				← ECTN15 @15cm
□	1-3			
⊙⊙				12-8cm: Stout crust
□	2-4			

Notes: