

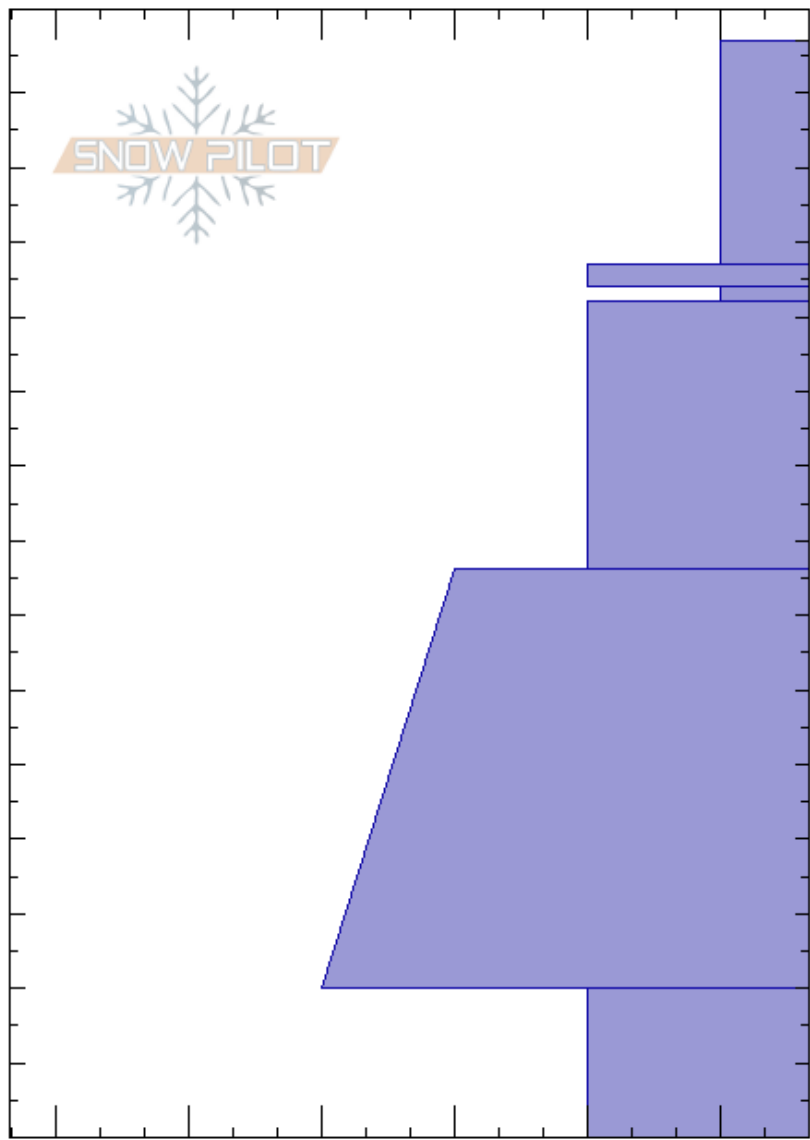
Cotonwood  
 Sawatch  
 CO  
 Elevation: 1100 ft  
 Aspect: 100°

Ian Hoyer  
 01/04/2017 - 12:00pm  
 Co-ord: 38.82228N, -106.40739W  
 Slope Angle: 24°  
 Wind Loading: yes

Stability: Fair Stable  
 Air Temperature: 25°F  
 Sky Cover: OVC  
 Precipitation: S2  
 Wind: W Moderate

HS: 147  
 Layer Notes:  
 114-112cm: Problematic layer

Specifics: Instability rapidly rising; Snowmobile tracks on slope; We snowmobiled slope



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
147					
130	+				
120	•				← ECTN11 @125cm
114	⊠				← ECTN21 @114cm
110					
90	⊖				
80					
50	•				
20	⊖	1.5			

Notes: Heavily snowing, but so far the new snow wasn't cohesive.