

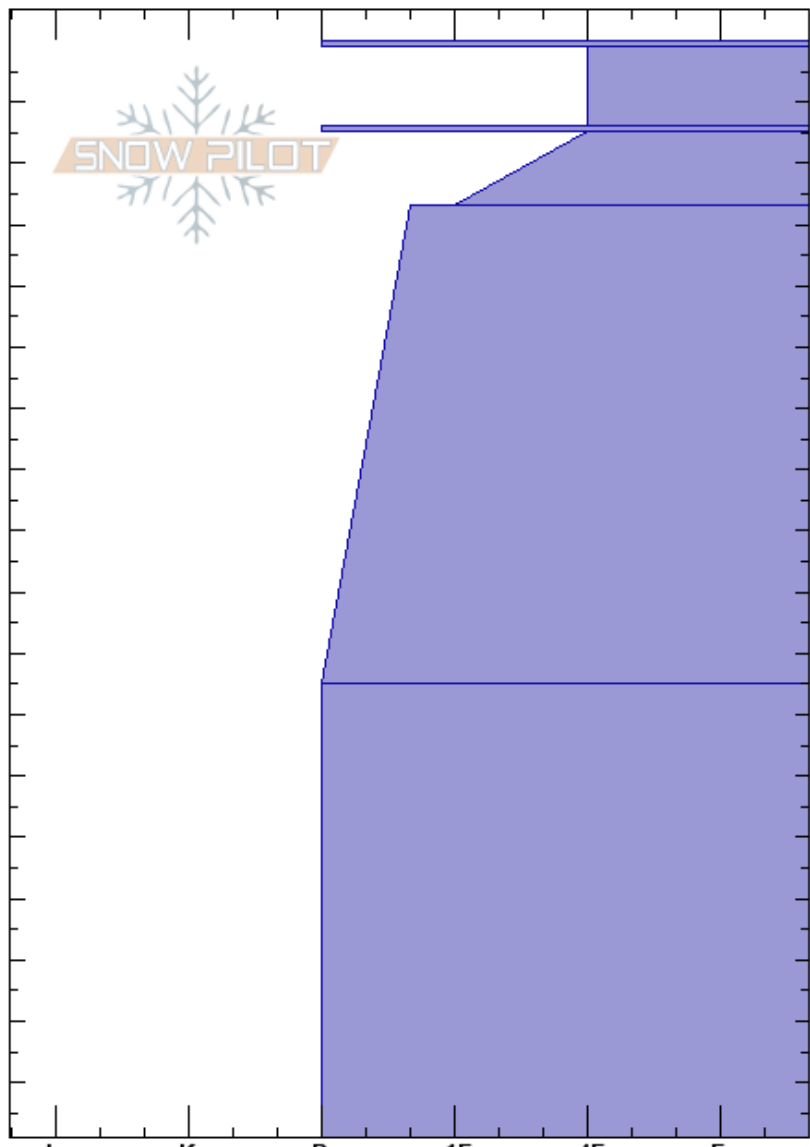
20170201 Black Widow  
 Vail/Summit County  
 CO

Ron Simenhois  
 02/01/2017 - 12:30pm  
 Co-ord: 39.64707N, -105.88409W  
 Slope Angle: 34°  
 Wind Loading: previous

Stability: Good  
 Air Temperature: -4°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: W Moderate

HS: 179  
 Layer Notes:  
 105-179cm: 1.5 - 2 mm at the bottom

Elevation: 11900 ft  
 Aspect: 150°  
 Specifics: Ski tracks on slope; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0 - 4	☐ ( / )	0.5			← ECTN3 @4cm
4 - 13	☐ ( / )	0.5-1.5			← ECTN13 @13cm
13 - 15	☉☉	1			← ECTN13 @15cm
15 - 20	☐ ( ● )	0.5-1			
20 - 105					
65	●	0.3			
105 - 179	⊖	0.5-1.5			105-179cm: 1.5 - 2 mm at the bottom

Notes: Pit was dug with Ethan Greene. The slope above the pit has a thicker wind slab than in the pit location.