

Rattlesnake 12/19/2018

Travis Craft

Stability: Poor

HS:88

Layer Notes:

Rattlesnake Mtns

12/19/2018 - 11:00am

Air Temperature: -5°C

PS: 60

41-15cm: Problematic layer

MT

Co-ord: 47.03761N, -113.98822W

Sky Cover: BKN

Elevation: 7700 ft

Slope Angle: 10°

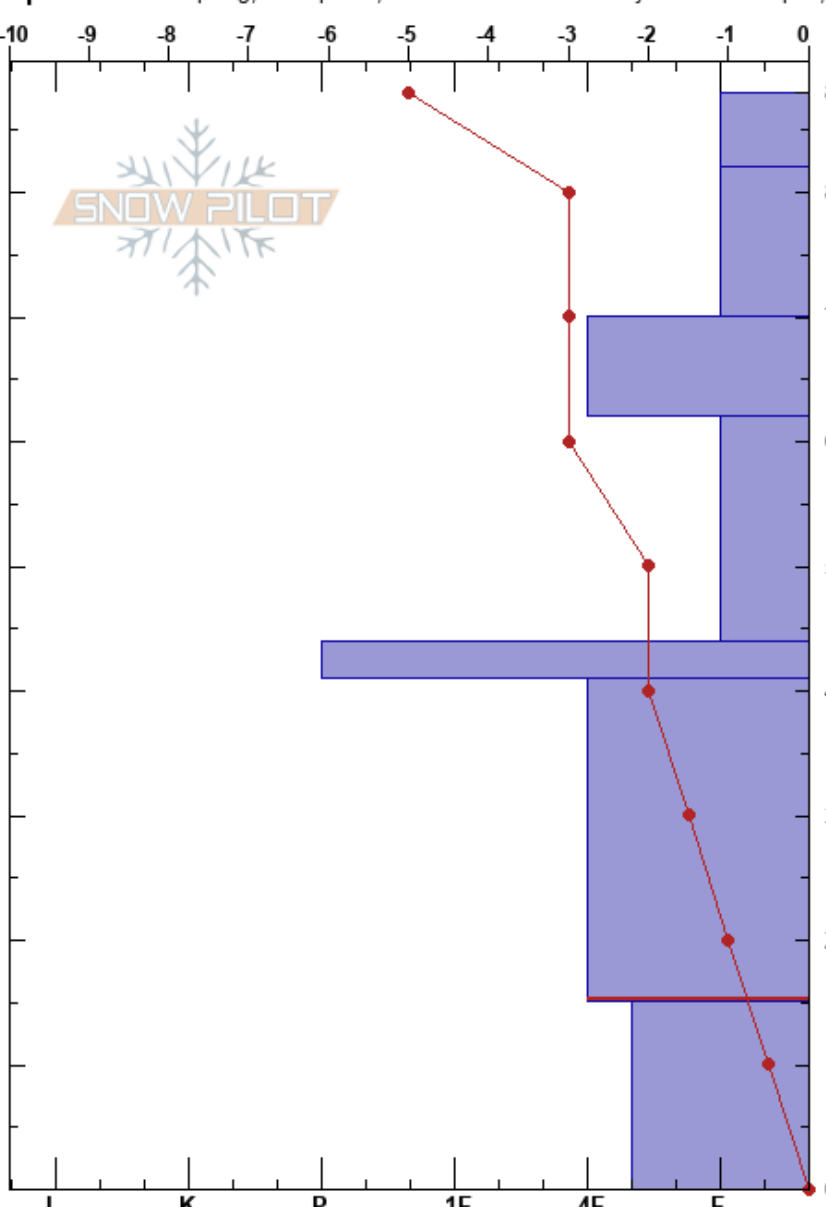
Precipitation: NO

Aspect: 120°

Wind Loading: no

Wind: N Moderate

Specifics: Collapsing, widespread; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
+ (X)				
+				
/				← ECTN5 @70cm
				← ECTN11 @62cm
□	2			
⊙				← ECTN23 @41cm
□	2			
□	4	M		

**Notes:** Buried surface hoar was not present in this pit  
 but on a wind loaded same aspect we were able to remotley trigger an avalanche D2 R2