

20181206 Atlantic

Chris Irwin

Stability: Good

HS:100

Layer Notes:

Gore Range

12/06/2018 - 11:40am

Air Temperature: -6°C

PF:90

35-20cm: Many percolation columns

CO

Co-ord:

Sky Cover: BKN

35-20cm: Problematic layer

Elevation: 11920 ft

Slope Angle: 33°

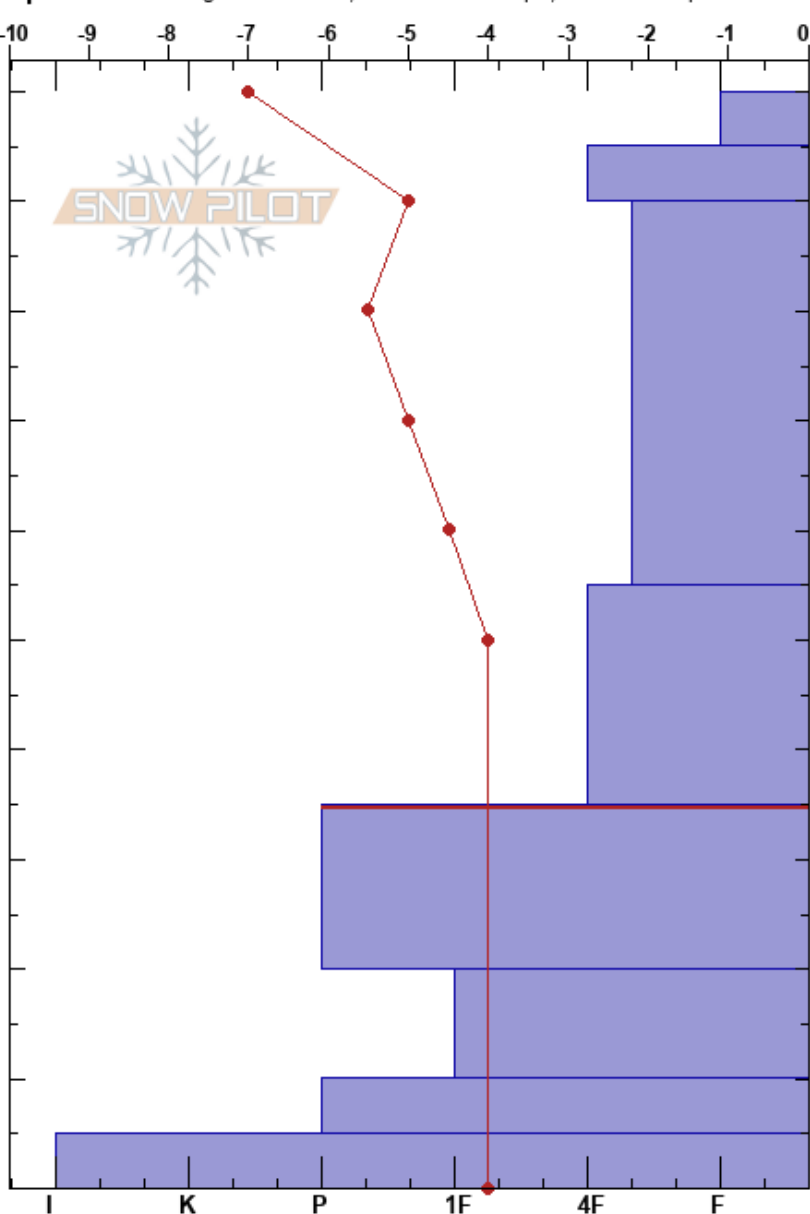
Precipitation: NO

Aspect: 190°

Wind Loading: previous

Wind: W Light Breeze

Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
+	0.3		D		
•	0.3		D		← ECTN18 @95cm
⊖	0.5		D		
⊖	1		D		
⊗	4				← ECTN22 @35cm ← ECTN30 @35cm 35-20cm: Many percolation columns
□	4.5		D		
⊗	5		D		
□			D		← 2x CTV, SC @0cm

Notes: