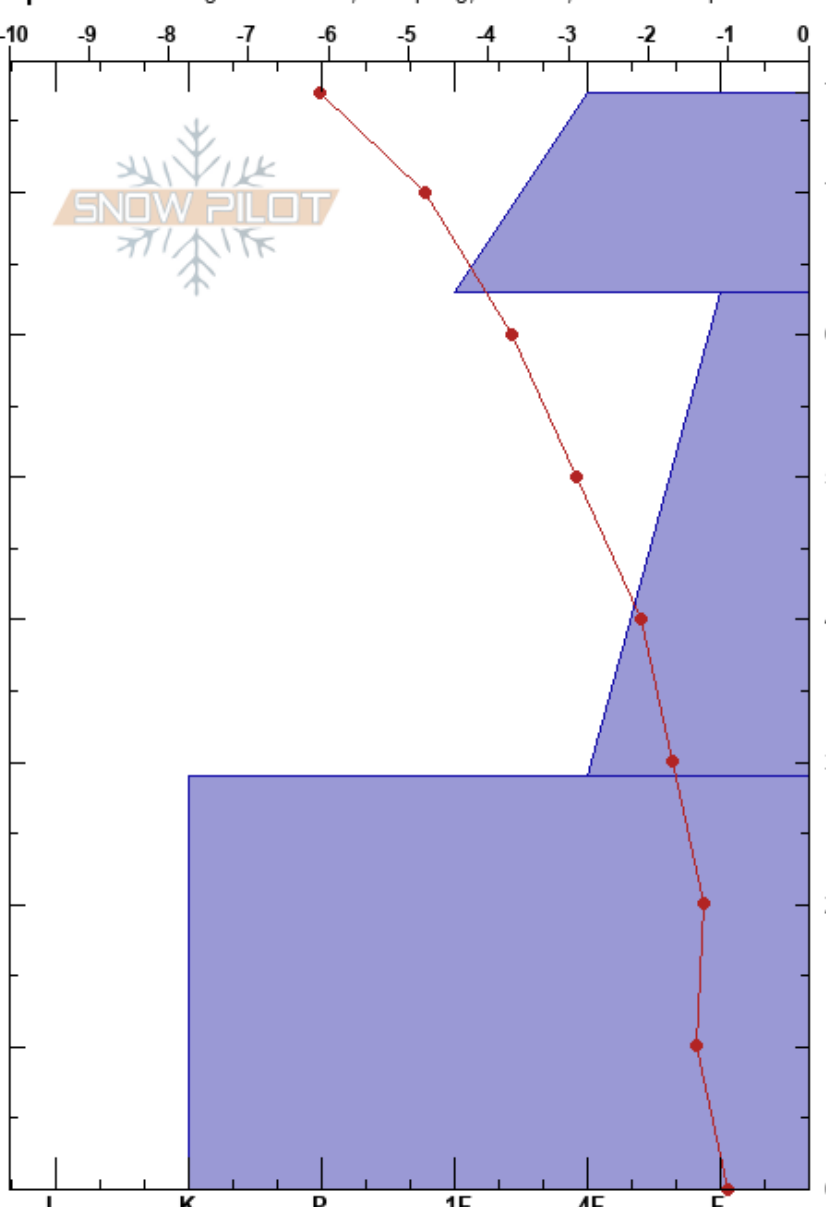


Chute Convexity
 Monashee
 BC
Elevation: 1834 m
Aspect: S
Specifics: Pit dug in a Ski Area; Collapsing, localized; We skied slope

Karsten von Hoesslin
 19/11/2020 - 13:56
Co-ord: 50.36621N, -119.06398E
Slope Angle: 31°
Wind Loading: previous

Stability:
Air Temperature: -7°C
Sky Cover: BKN
Precipitation: NO
Wind: NW Moderate

HS: 77
PF: 50
PS: 15
Layer Notes:
 77-63cm: Wind Slab
 63-29cm: Storm Slab
 63-29cm: Problematic layer
 29-0cm: 3D facets. Some Basal



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
/	1				
• (/)	1-2 (1.5)		D-M		77-63cm: Wind Slab
◻ (□)	1-2 (1)		D-M		← CT11, SC @54cm ← CT12, SC @52cm ← CT16, SP @50cm SP on Facets ← CT15, SP @50cm SP on Facets 63-29cm: Storm Slab
■ (□)	2-4 (4)		D-M		29-0cm: 3D facets. Some Basal

Notes: Wind loading in the last 48 hours. Convexity with a wind slab and lower storm slab. Lower level composed of solid ice. No need for PST due to unlikely reactivity. Upper layers reacted to CTs. Ground was rock covered.