

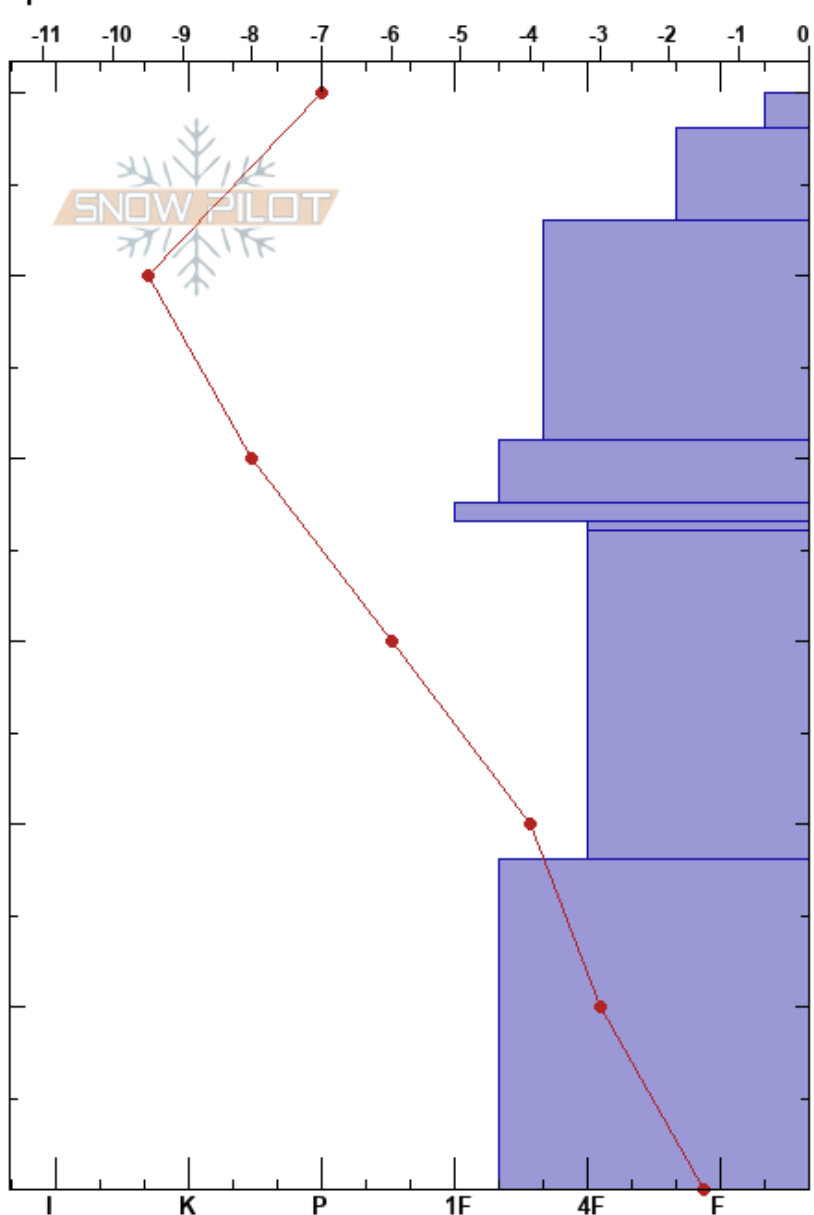
Bow Summit Study
 Banff, Yoho and Kootenay
 AB

Banff Visitor Safety
 16/12/2022 - 11:00
 Co-ord: 51.70985N, -116.47971W
 Slope Angle:
 Wind Loading:

Stability:
 Air Temperature: -7°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: NW Light Breeze

HS:60
 PF:55
 PS:25
 Layer Notes:
 41-37.5cm: aggregated crystals
 37.5-36.5cm: faceted melt freeze?
 36.5-36cm: rare forms stuck to above
 36.5-36cm: Problematic layer
 18-0cm: aggregates up to 6mm

Elevation: 2028 m
 Aspect:
 Specifics:



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
∇	6				
r()	1-1.5 (3)		D		
□	0.5		D		
□	0.5-1.5		D		
□	1-2		D		41-37.5cm: aggregated crystals 37.5-36.5cm: faceted melt freeze? 36.5-36cm: rare forms stuck to above
□	1.5-3		D		
∇	2-5		D		
□	2		D		
□	1-3		D		18-0cm: aggregates up to 6mm

Notes: snow falling in Bow Valley but none up 93N

CTN x 3