

Wawa Ridge West Aspect Banff Visitor Safety

Banff, Yoho and Kootenay 09/01/2024 - 12:00

AB Co-ord: 51.08706N, -115.80401W

Elevation: 2300 m

Aspect: W

Specifics:

Slope Angle: 28°

Wind Loading:

Stability:

Air Temperature: -8°C

Sky Cover: OVC

Precipitation: NO

Wind: W Light Breeze

HS:105

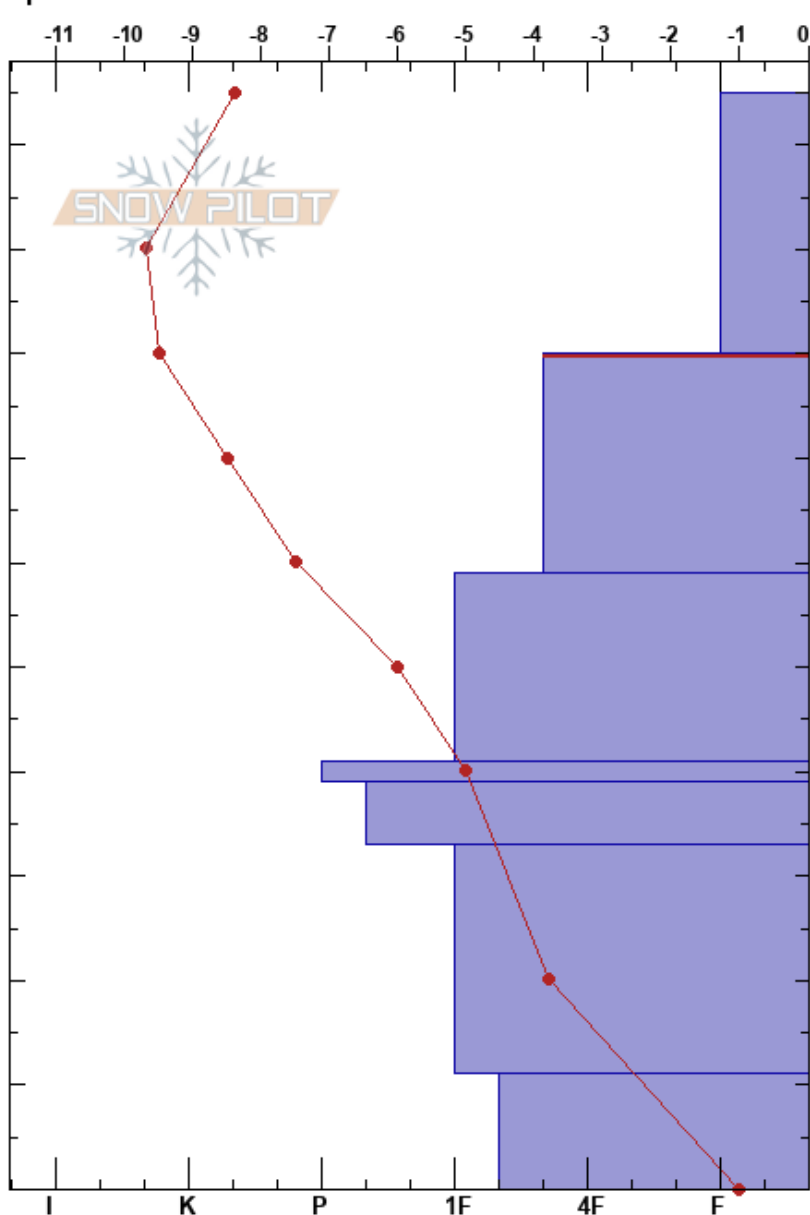
PS:25

Layer Notes:

80-59cm: Dec 31 V size 6 @ 80 cm

80-59cm: Problematic layer

41-39cm: Dec 4 melt/freeze crust



Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
+r	2			
+ (/)	2(2)			
□	1			80-59cm: Dec 31 V size 6 @ 80 cm
⊖	1-2			
⊙⊙				41-39cm: Dec 4 melt/freeze crust
⊖	1			
□	2-3			
□ (^)	3-4(3)			

Notes: Strong west winds at ridge-top but calm below.