

Levi N

Sami Suhonen

Stability:

HS:95

Layer Notes:

08/01/2024 - 16:30

Air Temperature: -4.9°C

PF:5

76-65cm: Local variations PP/DF/FC

Co-ord: 35W 408995E 7521895N

Sky Cover: OVC

76-65cm: Problematic layer

Finland

Slope Angle: 23°

Precipitation: S1

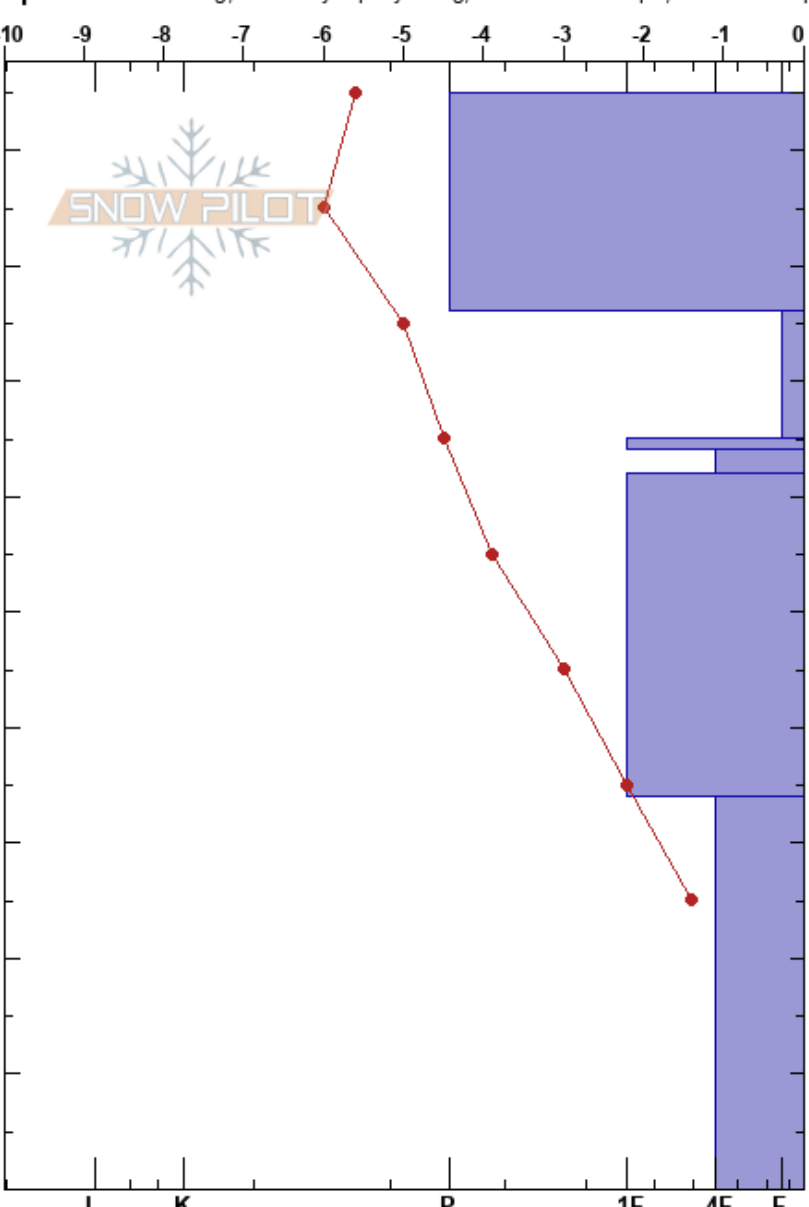
Elevation: 380 m

Wind Loading: yes

Wind: SW Moderate

Aspect: N

Specifics: Cracking; Instability rapidly rising; Ski tracks on slope; We skied slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
95 - 85	•	0.5			
85 - 75	/ (□)	2(1)			CT11, SP @74cm CT12, SP @74cm ECTP15 @74cm
75 - 65	⊙				76-65cm: Local variations PP/DF/FC
65 - 60	□	1			
60 - 35	◼	1.5			
35 - 0	^	3			

Notes: Pit dug above treeline. Cracking visible at lower alt below treeline. Ski tracks not visible by eye after wind loading. HS variation 20-180cm around pit location.