

Kellostapuli

Tuomo Poukkanen

Stability: Fair

HS:96

Layer Notes:

15/02/2018 - 12:50

Air Temperature: -4.2°C

PF:10

96-88cm: jäälinski

Finland

Co-ord: 67.59079N, 24.23428E

Sky Cover: OVC

88-81cm: jäälinski

Elevation: 416 m

Slope Angle: 28°

Precipitation: NO

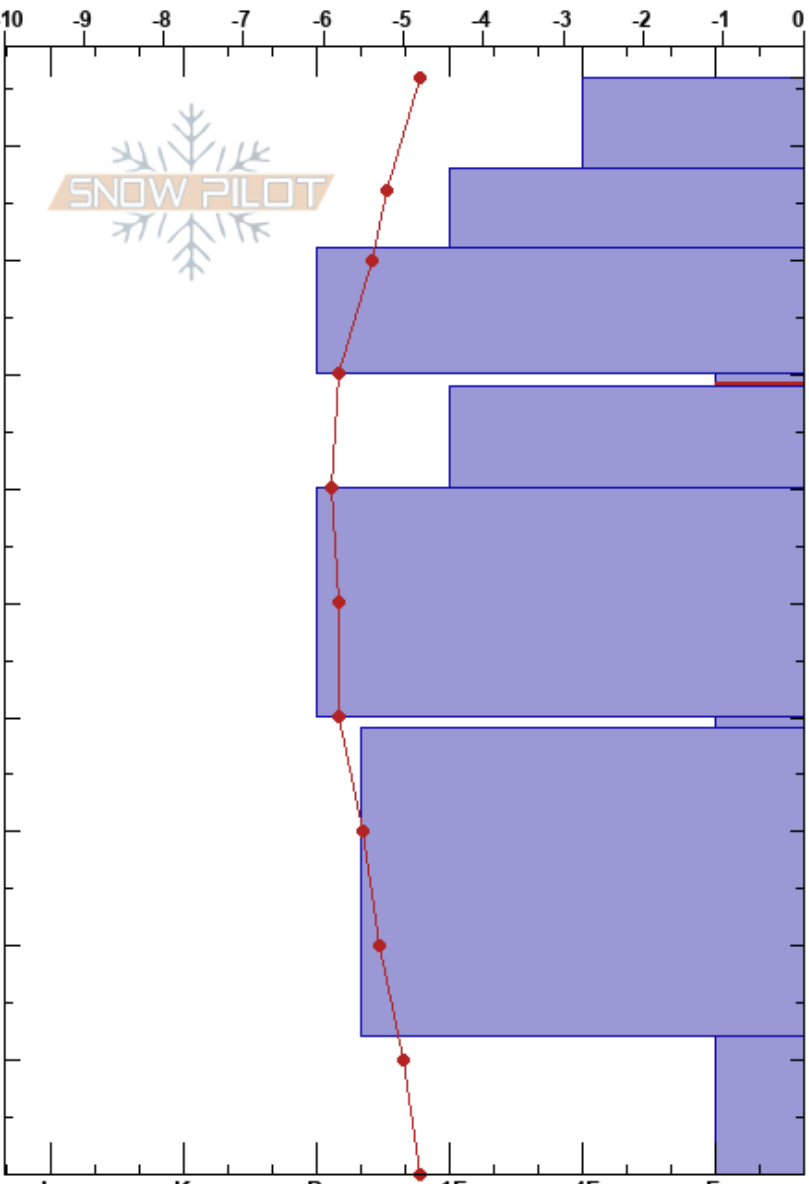
70-69cm: Problematic layer

Aspect: NE

Wind Loading: yes

Wind: S Light Breeze

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Collapsing, localized; Cracking; Ski tracks on slope



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	1	D-M		96-88cm: jäälinski
/ (•)	1	D		88-81cm: jäälinski ← CT7, SC @81cm
□	1.5	D		
□ (✓)	1.4	D		← CT11, SC @69cm Kuuraa
□	1	D		← ECTP5 @69cm
■		D		
□	1	D		
⊙ (□)	1.5	D		
□	1.5	D		

Notes: Maa kivirakkaa. ITL stressitesti 25 cm pinnasta 3 laatikkoa/0 kg. Vesiarvotesti 1 putki/25 cm/47.