

Kellostapuli 21.3.2017

Tuomo Poukkanen

Stability:

HS:100

Layer Notes:

Finland

21/03/2017 - 16:00

Air Temperature: -2.5°C

PF:40

16-0cm: Problematic layer

Elevation: 370 m

Co-ord: 67.59306N, 24.23425E

Sky Cover: BKN

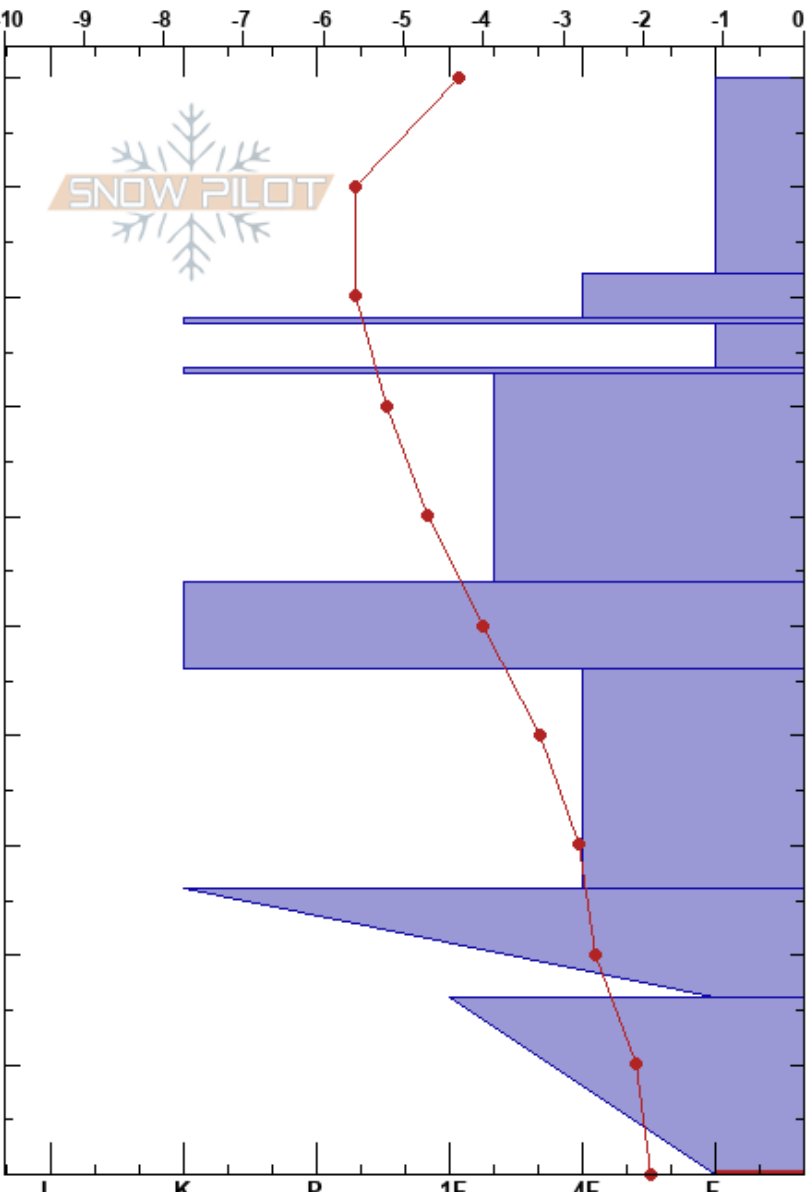
Precipitation: NO

Aspect: N

Slope Angle: 42°

Wind: S Light Breeze

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope



Depth (cm)	Crystal			ρ kg/m³	Stability tests & Layer comments
	Form	Size	Moisture		
100					
90	●	0.5	D-M		
80	●	0.3	D		CT6, SC @78cm
80	■				CT11, SP @78cm
80	□	0.5	D		
80	■				
70					
60	●	1	D		
50	■		D		
40	□	0.3	D		
20	■ (□)				
10	□	2.4	D		ECTP11 @0cm
0					CT17, SC @0cm

Notes: Maa kivirakkaa/kanervikkoaa. Ilmatieteenlaitoksen stressitesti 22 cm syvyydestä 1 laatikko/3,2 kg. Vesiartotesti 1 putki 22 cm / 45.