

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

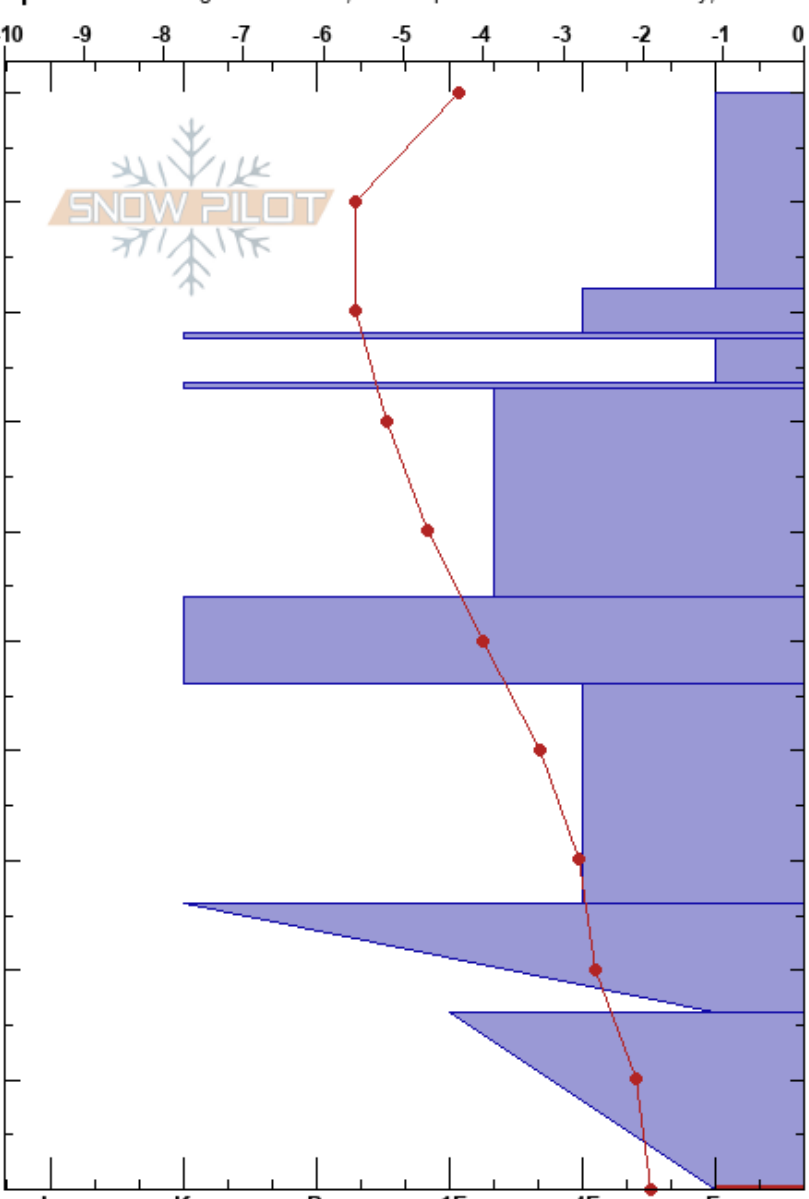
Aspect: N

Slope Angle: 42°

Precipitation: NO

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

Wind: S Light Breeze



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
100					
90	●	0.5	D-M		
80	●	0.3	D		
80	■				
80	□	0.5	D		CT6, SC @78cm CT11, SP @78cm
80	■				
70					
60	●	1	D		
50	■		D		
40					
40	□	0.3	D		
30					
20	■ (□)				
10					
10	□	2.4	D		ECTP11 @0cm CT17, SC @0cm
0					

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