

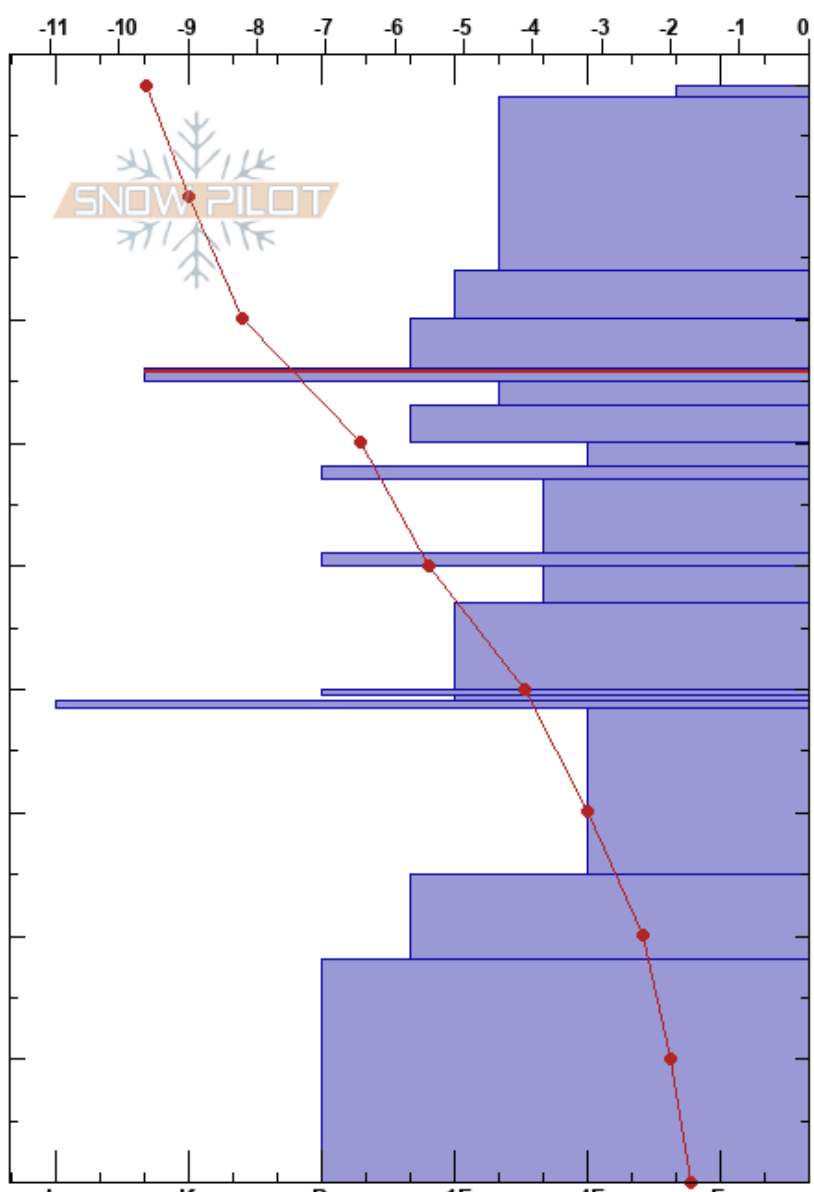
BigWood K7
 Kirovsk
 Russia
Elevation: 640 m
Aspect: S

Mikhail Ryabchikov
 01/01/2019 - 13:20
Co-ord: 530585E 7500310N
Slope Angle: 27°
Wind Loading: yes

Stability:
Air Temperature: -9.6°C **PF:**50
Sky Cover: OVC
Precipitation: S2
Wind: N Moderate

HS:89
Layer Notes:
 66-65cm: Problematic layer
 58-57cm: Decaying crust
 51-50cm: decaying crust
 40-39.5cm: decaying ice crust
 18-0cm: few decayng ice layers

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



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
89	/ (●)	0.5	D	249	
80	/	0.3-0.5	D		
70	/ (/)	0.1-0.5	D		
	/ (●)	0.1-0.5	D		
	∇		D		
	☉	0.5	D		← CT2, RP @67cm
	☉ (●)	0.3	D		← ECTP11 @67cm
60	□ (⊗)	0.3-0.5	D		
	∇ (☉)		D		← CT13, SC @58cm
	□	1	D		← ECTP18 @58cm
	∇ (☉)	1.5	D		58-57cm: Decaying crust
	□	1	D		51-50cm: decaying crust
	□	0.5-1	D		
	■ (☉)		D		40-39.5cm: decaying ice crust
40	□	1	D		
	■		D		
30	□	1.5	D		
20	□	1-1.5	D		
10	☉ (□)	2	D		18-0cm: few decayng ice layers

Notes: