

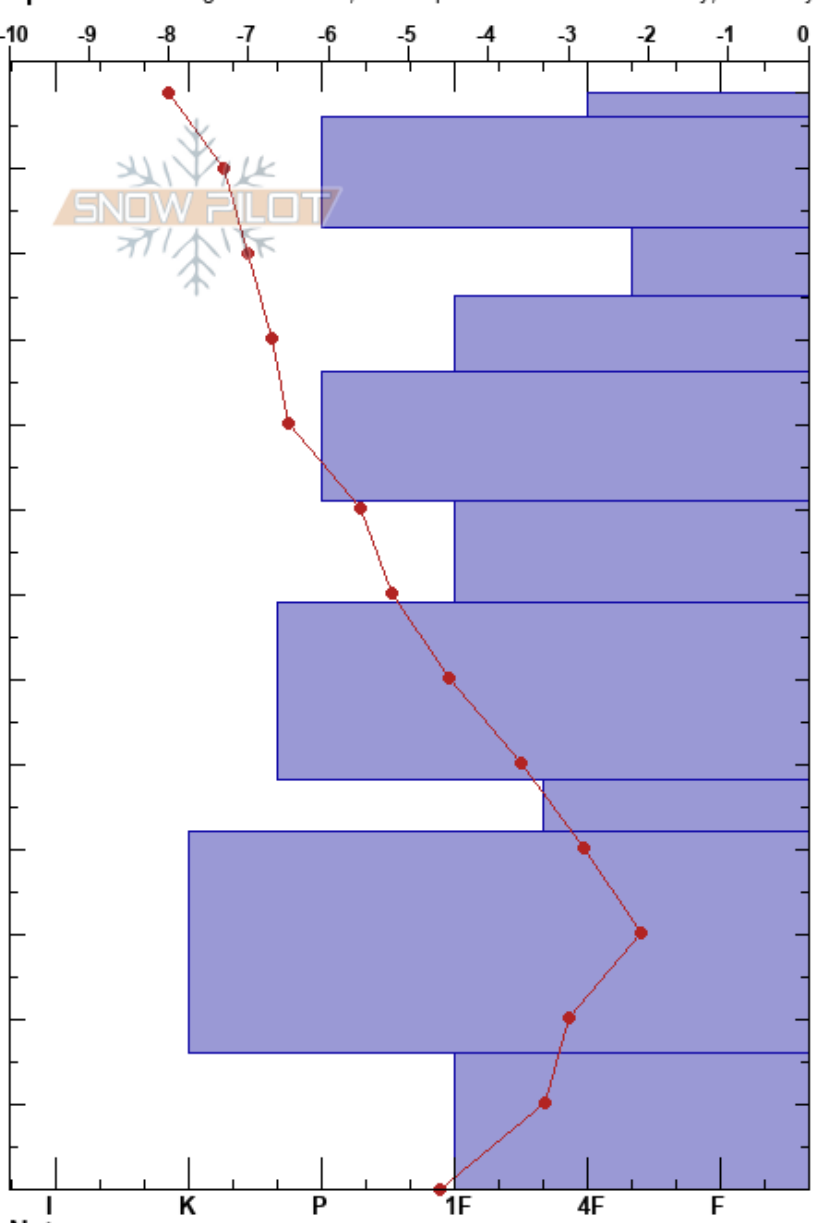
aw/ path #43
 Khibiny mountains
 Russia
 Elevation: 723 m
 Aspect: 110°

Mikhail Ryabchikov
 04/11/2019 - 14:10
 Co-ord: 529468E 7505739N
 Slope Angle: 28°
 Wind Loading: yes

Stability: Good
 Air Temperature: -7.7°C
 Sky Cover: SCT
 Precipitation: NO
 Wind: NW Moderate

HS: 129
 PS: 10
 113-105cm: Problematic layer

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



Height (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
129	—	0.5-1	D		
120	—	0.3	D		
110	—	1-1.5	D		
100	— (●)	0.5-1 (0.3)	D		← CT11, RP @106cm
90	●	0.3-0.5	D		
80	■	1	D		
70	—	—	—		
60	●	0.3	D		
50	—	—	—		
40	□	1	D		
30	□ (∅)	3	D		
20	—	—	—		
10	∧	3	D		
0					

Notes: