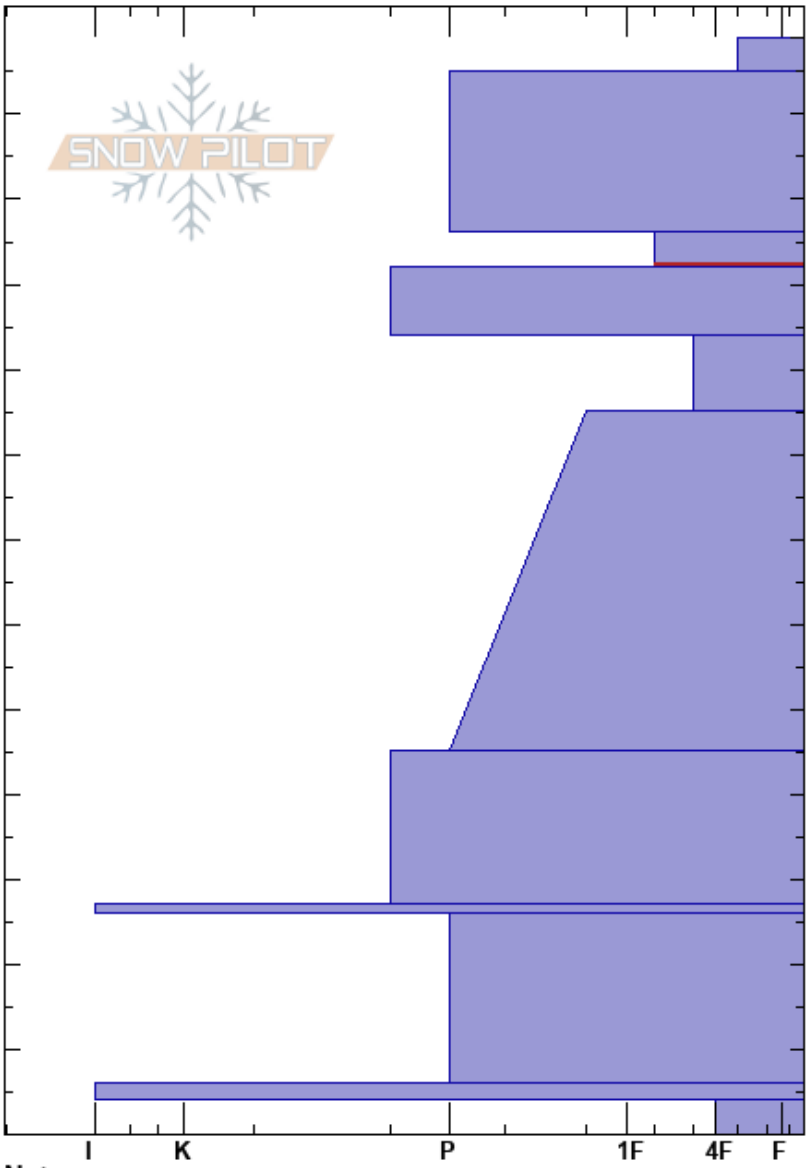


Av. path#40 E  
 Khibiny mountains  
 Russia  
**Elevation:** 819 m  
**Aspect:** E  
**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry

Mikhail Ryabchikov  
 12/03/2021 - 13:00  
**Co-ord:** 529162E 7506590N  
**Slope Angle:** 34°  
**Wind Loading:** yes

**Stability:** **HS:**129 **Layer Notes:**  
**Air Temperature:** **PF:**11 106-102cm:Problematic layer  
**Sky Cover:** SCT  
**Precipitation:** NO  
**Wind:** SW Moderate



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
129	/	0.5-1	D		
120	•	0.1	D		
110					
103	/	0.5	D		← CT11, SC @103cm ← ECTP12 @103cm
100	•	0.3	D		
90	□	2	D		
86					← CT22, PC @86cm ← ECTN23 @86cm
80					
70	☉	1	D		
60					
50					
40	☉ (B)	0.5-1	D		
30	■		D		
20	☉ (B)	1	D		
10	■		D		
0	^	2-3	D		

Notes: