

Blue Lakes george  
 Khibiny mountains  
 Russia  
**Elevation:** 493 m  
**Aspect:**

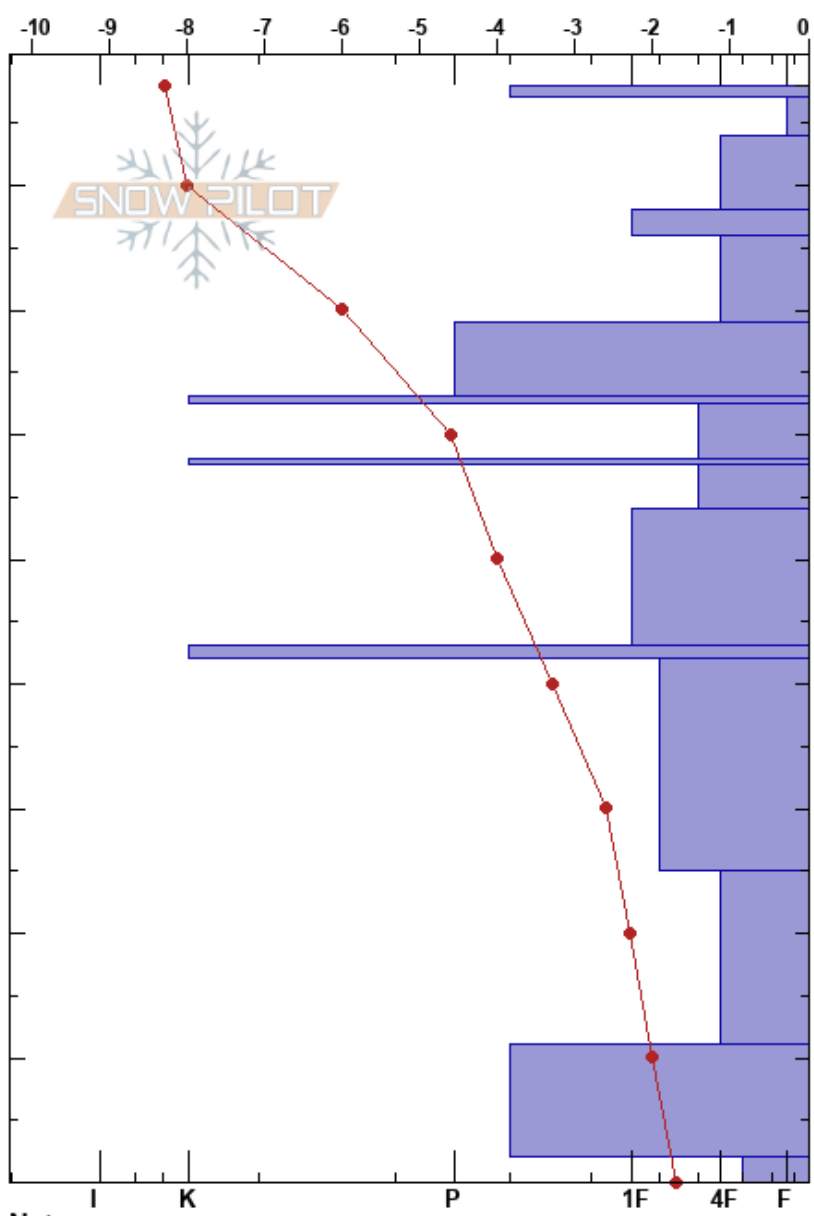
Mikhail Ryabchikov  
 26/01/2023 - 11:40  
**Co-ord:** 67.59023N, 33.71653E  
**Slope Angle:** 31°  
**Wind Loading:** previous

**Stability:** Good  
**Air Temperature:** -7°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** W Light Breeze

**HS:**88  
**PS:** 17 76-69cm:Problematic layer

**Layer Notes:**

**Specifics:** Collapsing, localized; Poor pit location



Elevation (m)	Crystal			$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size	Moisture		
88					
	•	0.3	D		
	/ (*)	1-2.5	D		
80	/ (/)	0.5-2	D		
	• (/)	0.5	D		
	/ (∅)	1	D		
70	• (•)	0.3	D		← CT15, RP @70cm ← ECTN17 @70cm
	⊙		D		
60	/ (•)	0.5-1	D		
	⊙		D		
	• (∅)	0.5-1	D		
50	•	0.5	D		
	⊙		D		
40					
	∅	1	D		
30					
	∅	1-2	D		
20					
	∅		D		← CT21, SC @12cm ← ECTP25 @12cm
10					
	∅		D		
0	V	3	D		

**Notes:**