

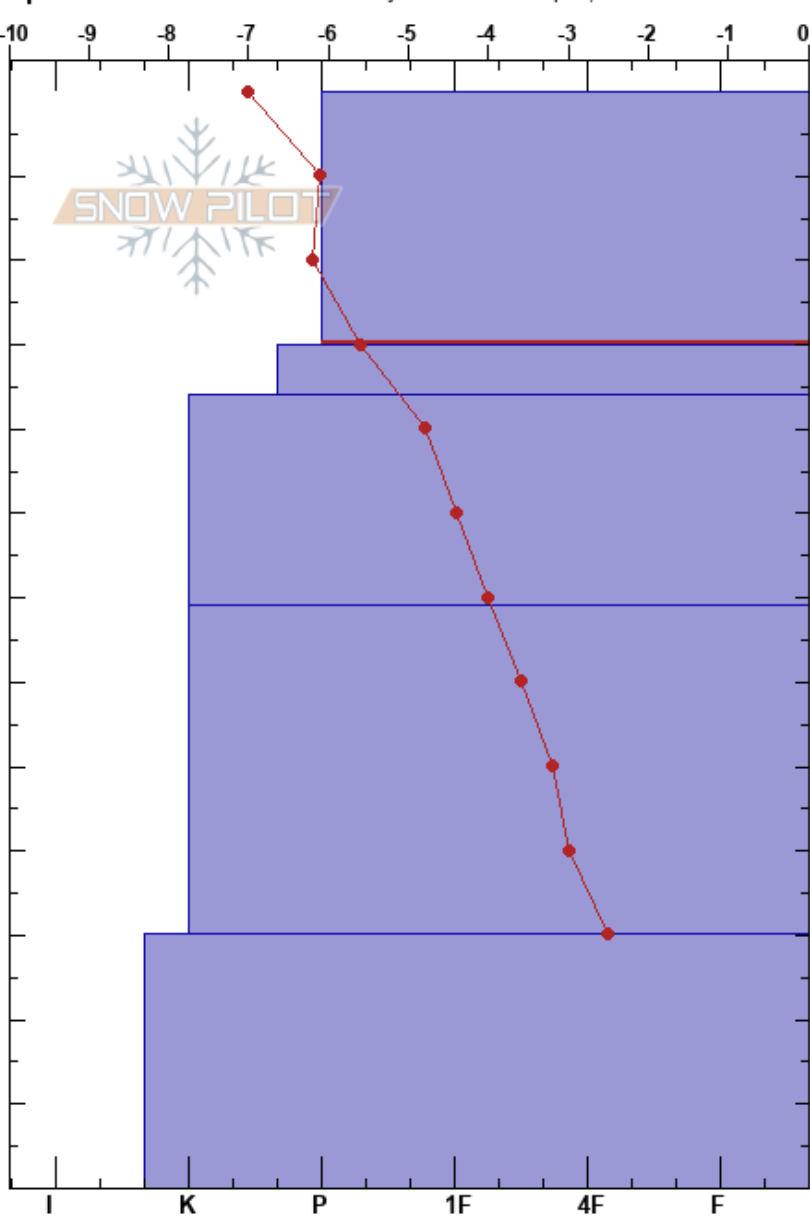
Kistufell  
 Norðanverðir Vestfirð  
 Iceland  
**Elevation:** 600 m  
**Aspect:** S

Jon Kristinn Helgason  
 26/03/2024 - 12:00  
**Co-ord:** 66.07585N, -23.27234W  
**Slope Angle:** 15°  
**Wind Loading:** yes

**Stability:** PF:40  
**Air Temperature:** -6.7°C  
**Sky Cover:** OVC  
**Precipitation:** S-1  
**Wind:** NE Moderate

**Layer Notes:**  
 0-30cm: Problematic layer

**Specifics:** Recent avalanche activity on different slopes; Snowmobile tracks on slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0				180	
10	/		D		
20	/		D		
30	/		D	210	← ECTN16 @30cm Did not propagat ← CT16, SP @30cm
40	/		D	280	
50	/ (●)		D		
60				270	
70					
80	●		D		
90					
100					
110					
120	⊙				
130					

Notes: