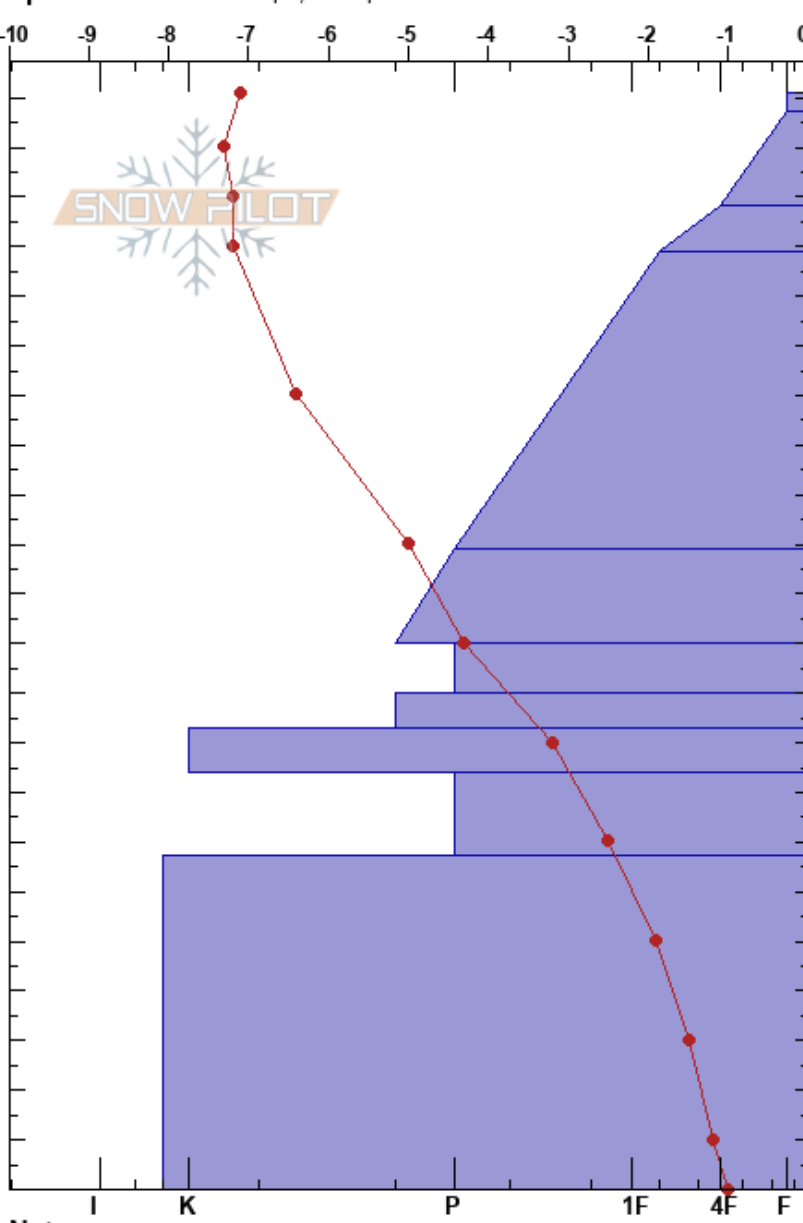


Steinskarfjellet high  
 Kvaløya  
 Norway  
 Elevation: 464 m  
 Aspect: 90°  
 Specifics: We skied slope; Poor pit location

Paul Velsand  
 23/01/2017 - 11:00  
 Co-ord: 33W 660044E 7731831N  
 Slope Angle: 25°  
 Wind Loading: no

Stability: **HS:221** **Layer Notes:**  
 Air Temperature: 6.1°C **PF: 11** 217-198cm: Problematic layer  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: S Calm



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
221	+	1	D	60	
210	.	0.3	D	160	← ECTN20 @206cm Fracture under shove
200					
190	• (X)	0.5	D	270	
180					
170					
160	•	0.5	D	290	
150					
140					
130					
120	.	0.3	D	320	
110					
100	X	4.6	D	240	
90	.	0.3	D	330	
80	⊙	1	D	350	
70	•	0.5	D	320	
60					
50					
40					
30	⊙	1	D	330	
20					
10					
0					

**Notes:** When bending column with shovel at ECTX, slabs broke on graupel at 191 cm and 108 cm.