

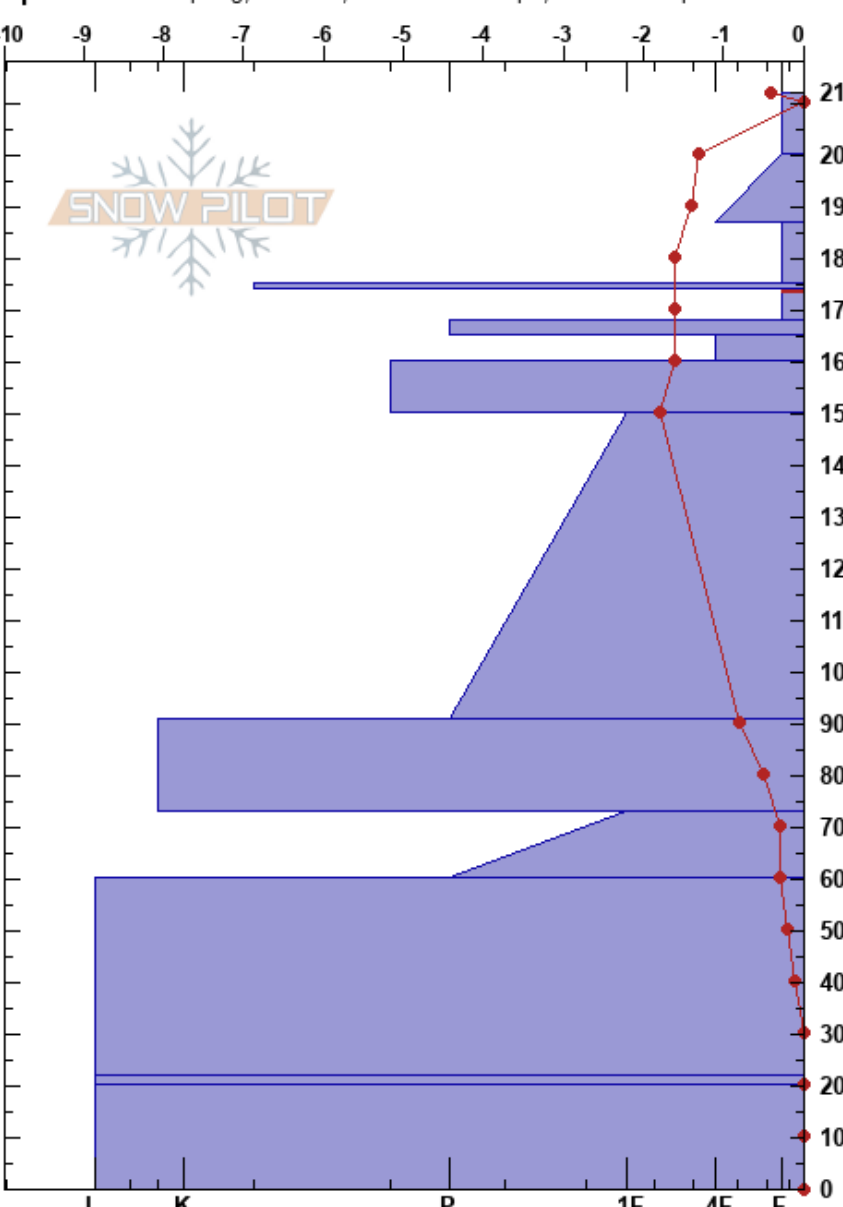
Steinskarfjellet high  
 Kvaløya  
 Norway  
 Elevation: 464 m  
 Aspect: E

Paul Velsand  
 03/05/2017 - 10:45  
 Co-ord: 33W 640044E 7731831N  
 Slope Angle: 20°  
 Wind Loading: previous

Stability: Fair  
 Air Temperature: 1.3°C  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: S Calm

HS:212  
 Layer Notes:  
 PF:20 174-168cm:Problematic layer

Specifics: Collapsing, localized; Ski tracks on slope; We skied slope



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
212					
200	⚡	1.5	M	140	
190	⚡	1	M	200	
180	.	0.3	M	190	
170	⊖	1-1.5	M	260	← ECTP17 @172cm under MFcr
160	⊖	2-3	M	250	← ECTP21 @172cm
150	⊖	0.5	M	330	
140					
130				340	
120	●	0.5	M	330	
110					
100					
90					
80	⊖	1	M	410	
70	⊖	3	M	320	
60					
50	⊖	3-6	M	380	
40					
30					
20	■				
10	⊖	3	M	430	
0					

Notes: Snow height iButton: 330 - 37 = 293 cm.