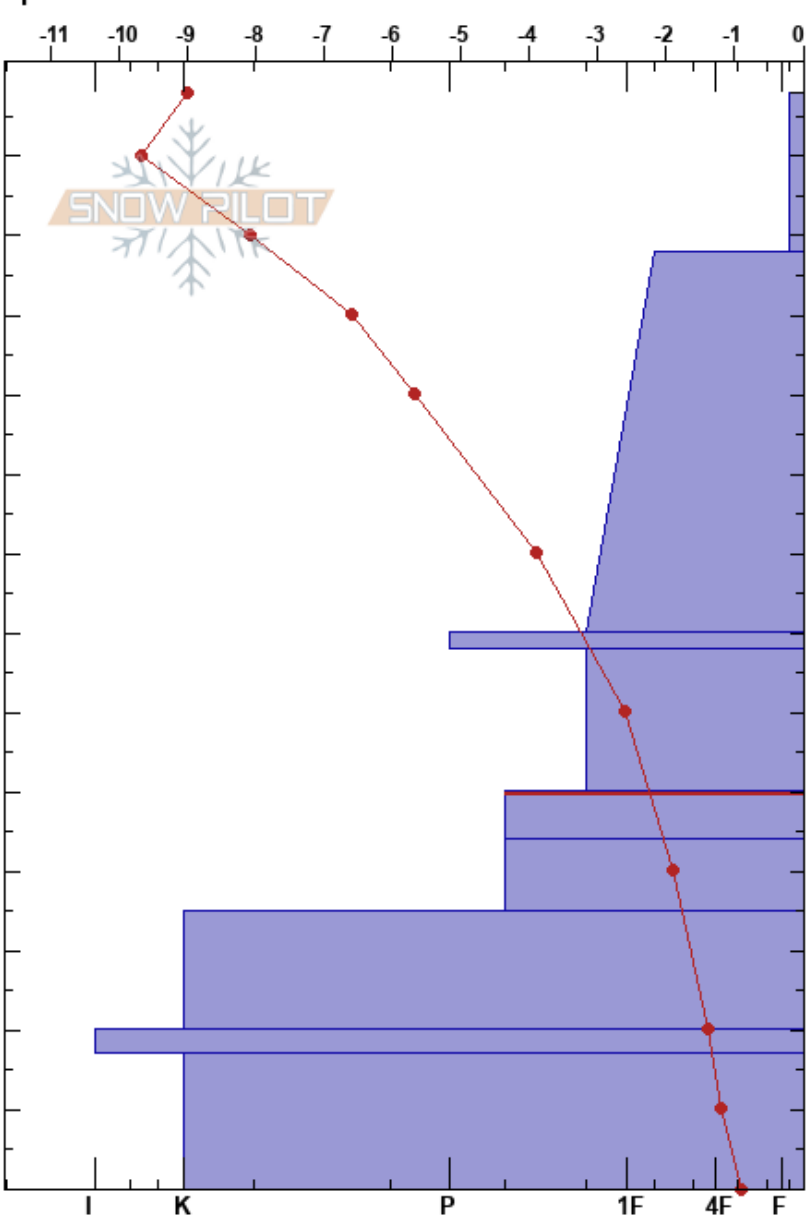


Fagerfjellet high
 Tromsø mainland
 Norway
 Elevation: 469 m
 Aspect: 225°
 Specifics:

Paul Velsand
 24/01/2017 - 00:30
 Co-ord: 33W 664644E 7721833N
 Slope Angle: 20°
 Wind Loading: yes

Stability: **HS: 138** **Layer Notes:**
 Air Temperature: -5°C **PF: 42** 50-44cm: Problematic layer
 Sky Cover: OVC
 Precipitation: NO
 Wind: S Light Breeze



Form	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Size				
+	2		D	50	
/	0.5-1		D	160	←ECTN26 @101cm 35 cm propagation ←ECTN20 @91cm
⊙⊙	1		D	250	
●	0.5		D	280	
⊙⊙	0.5		D	290	
●	0.5		D	300	
⊙⊙	2		D		
■			D		
⊙⊙	1		D	320	

Notes: When pulling column with shovel from behind, the column broke at 51cm and 74 cm. Facets was not observed in associated MFcr layers, but hardness (P-) suggests that bindings in the 50 cm MFcr layer has been more weakened than in the layer at 74 cm. Thus, I consider the layer at 50-44 cm to be the weakest layer.