

BigWood near K7  
 Kirovsk  
 Russia  
 Elevation: 625 m  
 Aspect: S

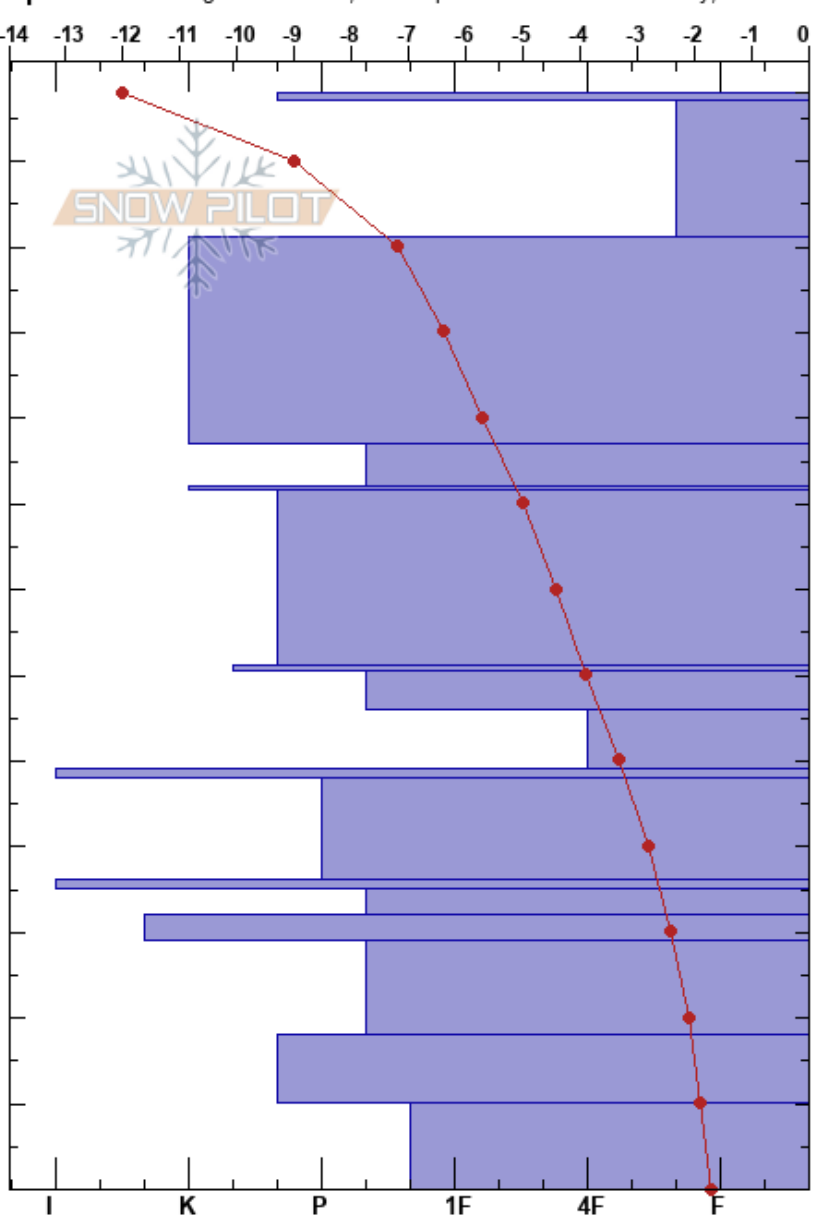
Mikhail Ryabchikov  
 21/02/2018 - 13:00  
 Co-ord: 530290E 7500335N  
 Slope Angle: 30°  
 Wind Loading: previous

Stability: Good  
 Air Temperature: -9°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: N Light Breeze

HS:128

PF:25 56-49cm:Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
128	-		D	132	CT2, BRK @127cm ECTN2 @127cm
120	/ (•)	1-0.5	D		
110				412	
100	.	0.1	D		
90					
80	☐	0.5	D	317	
70	☐	0.5	D		
60	☐	0.1	D		
50	☐ (∧)	2-4	D	212	CT12, SC @53cm ECTP13 @53cm
40	☐	2	D	354	
30	☐	1.5	D	317	
20	☐	1.5-2	D		
10	☐	1-1.5	D	365	
0	∧	2	D		

Notes: