

BigWood near K7

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Stability: Good

HS:112

Layer Notes:

16/03/2018 - 00:30

Air Temperature:

PF:27

58-54cm:Problematic layer

Kirovsk

Co-ord: 530356E 7500384N

Sky Cover: X

Elevation: 650 m

Slope Angle: 30°

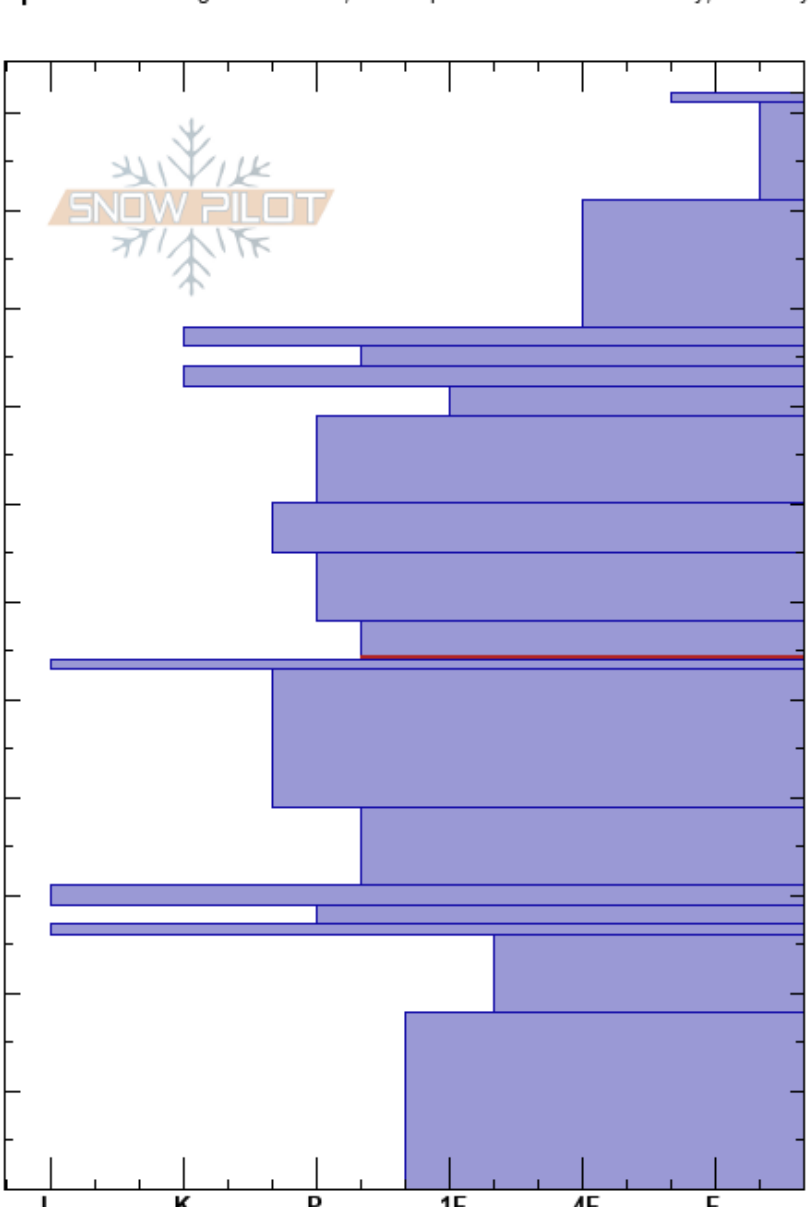
Precipitation: S1

Aspect: S

Wind Loading: yes

Wind: N Moderate

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Instability rapidly rising



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
112	/ (·)	0.3-0.5	D	110	
110	/	1	D		
100	/ (·)	0.5-0.3	D	140	
90	•	0.1	D		
86	•	0.3	D		CT7, RP @86cm
85	•	0.1	D		ECTN12 @86cm
80	•	0.5-1	D	275	CT16, PC @80cm
78	• (•)	0.5-1	D		ECTN17 @80cm
70	•	0.5	D		
60	•	0.5-1	D	285	
55	□	1	D		CT23, SC @55cm
50	■		D	310	ECTP25 @55cm
40	□	1	D		
30	□	1.5	D	310	
28	■		D		
25	⊖	1	D		
20	■		D		
18	∧	3-4	D		
10	∧ (∧)	3	D	285	

Notes: