

Aikuaivenchorr

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Stability: Good

HS:176

Layer Notes:

23/12/2017 - 01:00

Air Temperature: -7°C

PS: 4

160-159cm: Problematic layer

Kirovsk

Co-ord: 530848E 7499981N

Sky Cover: FEW

Elevation: 648 m

Slope Angle: 35°

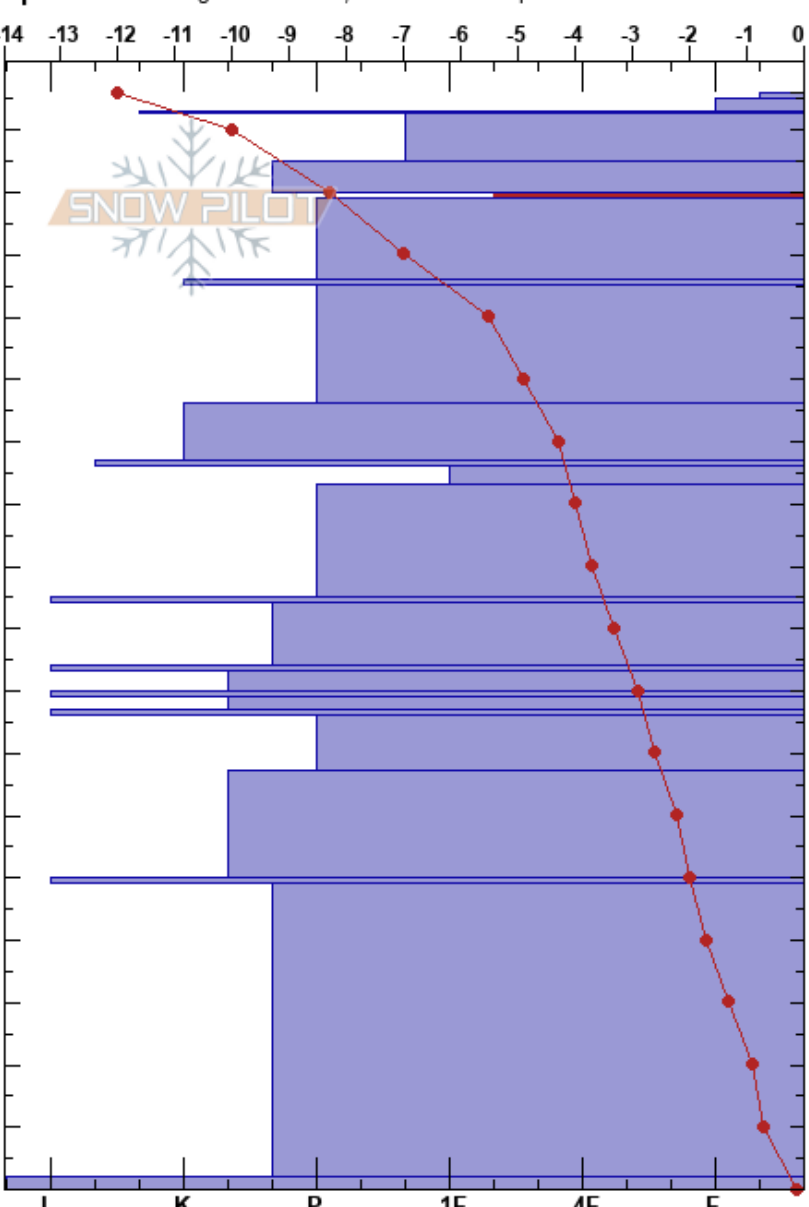
Precipitation: NO

Aspect: W

Wind Loading:

Wind: Calm

Specifics: Pit dug in a Ski Area; Ski tracks on slope



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
176					
170	∇	2-6	D	243	
	/	0.5-1	D		
160	•	0.1	D	312	← CT12, SP @159cm
	• (/)	0.3-1	D	259	
150	•	0.1	D		← CT14, SC @146cm
	⊖ (⊘)	0.5	D	291	
140		0.1	D		
130	•	0.5	D		
	•	0.5	D	344	
120	•	0.3-0.5	D		
	■		D	800	
110	⊖	1		317	
100	• (⊖)	1	D		
	■		D		← CT30, BRK @95cm
90	⊖	0.5-1	D	998	
	■		D	800	
80	⊖	1	D	800	
	■		D	988	
70	⊖	1	D	397	
	■		D		
60	⊖	1.5	D		
	■		D		
50	⊖	1	D	998	
	■		D		
40					
	⊖	1	D		
30					
	⊖		D		
20					
	⊖		D		
10					
	⊖		D		
0	■		D	800	

Notes: Fog in the valley