

Aikuaivenchorr East

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Stability: Very Good

HS:162

Layer Notes:

28/12/2017 - 13:00

Air Temperature: -12°C

PF:35

154-151cm:Problematic layer

Kirovsk

Co-ord: 533127E 7499207N

Sky Cover: CLR

Elevation: 1040 m

Slope Angle:

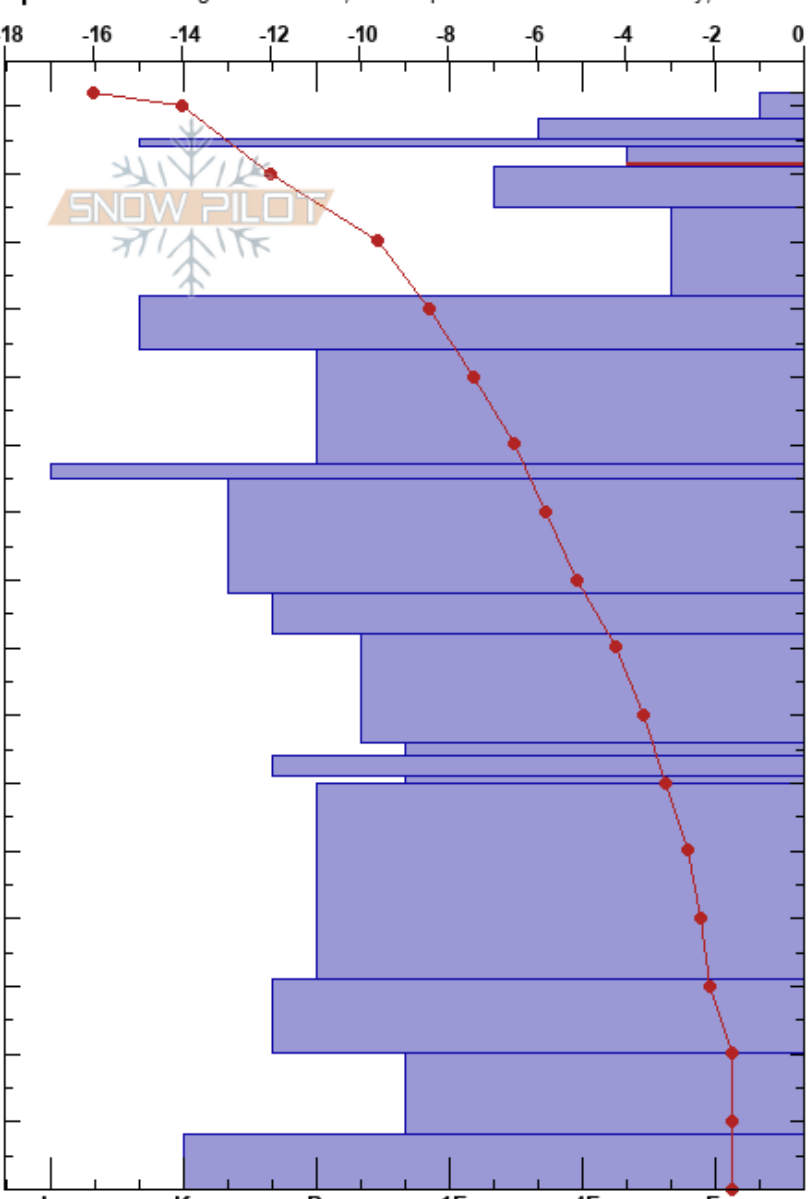
Precipitation: NO

Aspect: S

Wind Loading:

Wind: W Calm

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



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
162	∇	10-15	D		
155	∇	0.1	D		
150	∇ (■)		D	296	← CT1, SC @151cm
145	∇ (■)	1	D	286	
140	∇ (■)	0.5-0.1	D		
135	∇	0.5	D	365	
130	∇		D		
120	∇		D	349	
115	∇	0.5	D		
110	■		D	800	
105	■		D	386	
100	∇	0.5	D		
95	∇	0.5-1	D	328	
90	∇		D		
85	∇	1-1.5	D	330	
80	∇		D		
75	∇	1.5	D		
70	∇	1	D		
65	∇	1-1.5	D	349	
60	∇		D		
55	∇	0.5-1	D		
50	∇		D		
45	∇	0.5-1	D		
40	∇		D		
35	∇	1	D		
30	∇		D		
25	∇	1.5	D		
20	∇		D		
15	∇	1.5	D		
10	∇		D		
5	∇	2	D		
0	∇		D		← CTN

Notes:

I K P 1F 4F F