

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:

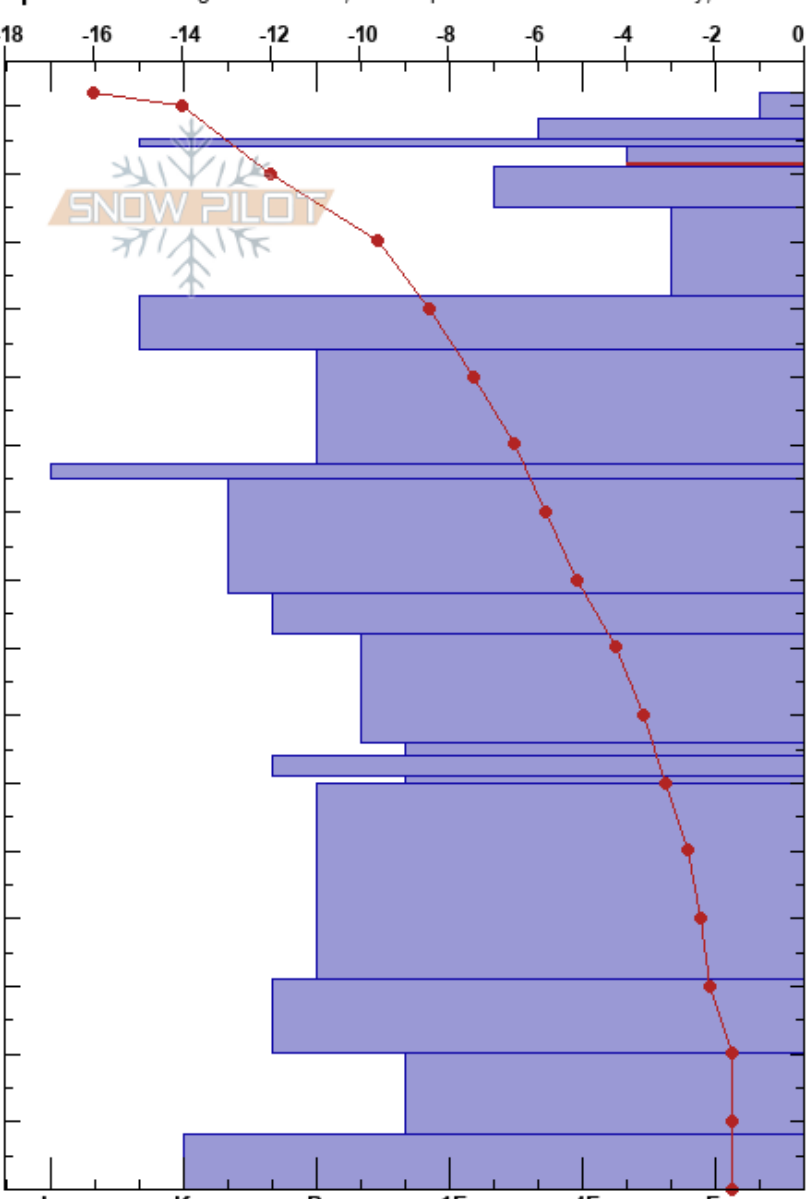
Precipitation: NO

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	∇	0.5	D	349	
110	■		D	800	
105	■		D	386	
100	∇	0.5	D		
90	∇	0.5-1	D	328	
80	□	1-1.5	D	330	
70	□	1.5	D		
65	⊖	1	D		
60	□	1-1.5	D	349	
50					
40	⊖	0.5-1	D		
30	⊖	1	D		
20	⊖ (∇)	1.5	D		
10					
0	∧	2	D		← CTN

Notes: