

BigWood "Bukashka"

Mikhail Ryabchikov

Stability:

HS:134

Layer Notes:

Kirovsk

08/12/2018 - 00:40

Air Temperature: -7.3°C

PF:26

85-76cm: few wind-packed crusts

Russia

Co-ord: 531266E 7499141N

Sky Cover: X

62-60cm: Problematic layer

Elevation: 890 m

Slope Angle: 30°

Precipitation: NO

58-29cm: series of decaying crusts.

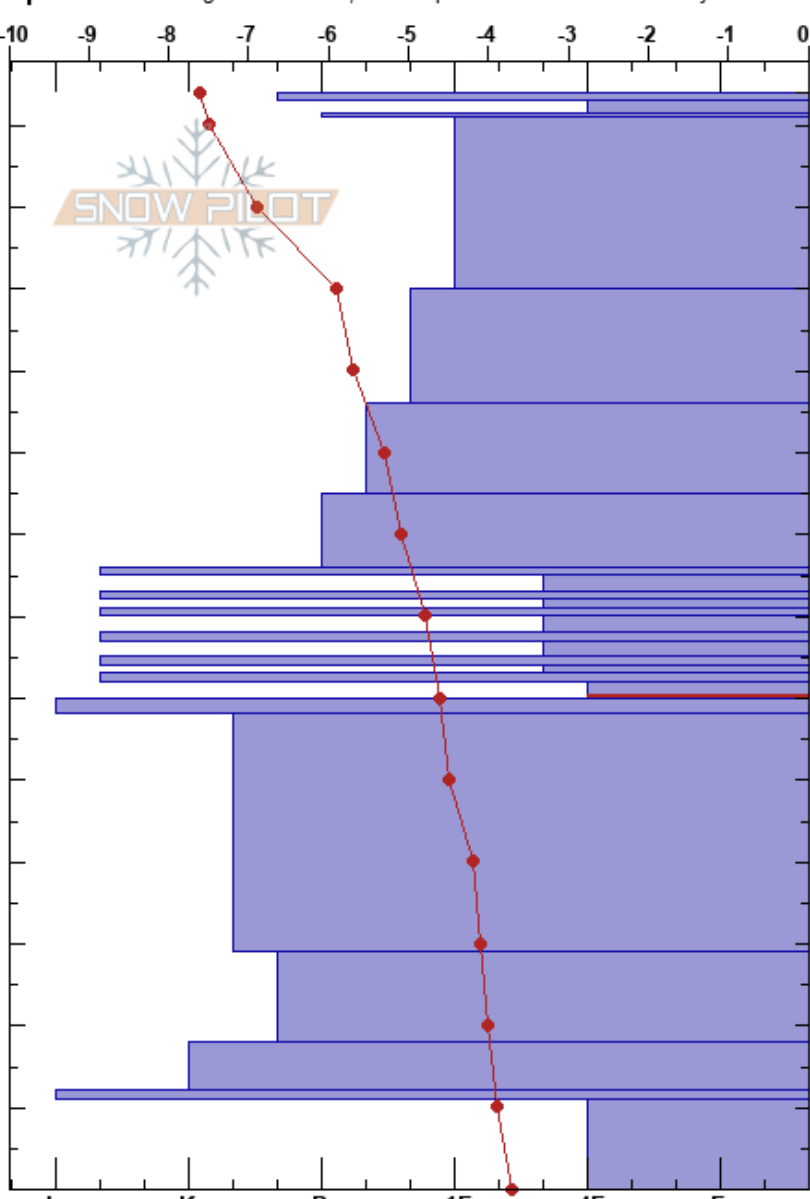
Aspect: NW

Wind Loading: yes

Wind: SE Moderate

11-0cm: in the unevenness of the u

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



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
134	∇ ( / )	0.3	D	286	85-76cm: few wind-packed crusts
130	/	0.3-0.5	D		
120	■	0.1	D		
110	•	0.3	D	307	
100	•	0.1-0.3	D		
90	•	0.1	D	370	
80	■ ( ∇ )		D		
70	■ ( ∇ )		D		
60	■ ( ∇ )		D		
50	■ ( ∇ )		D		
40	■ ( ∇ )		D		
30	■ ( ∇ )		D		
20	■ ( ∇ )		D		
10	■ ( ∇ )		D		
0	□ ( ^ )	1.5-2	D		11-0cm: in the unevenness of the u

Notes: Moderate to strong wind, active wind loading. Precepitation Rime.