

#3 Tellbreen pass

Gabriel Payen

Stability:

HS:131

Layer Notes:

03/03/2019 - 14:00

Air Temperature: -23°C

Svalbard

Co-ord: 33X 525574E 8686393N

Sky Cover: OVC

Elevation: 620 m

Slope Angle: 7°

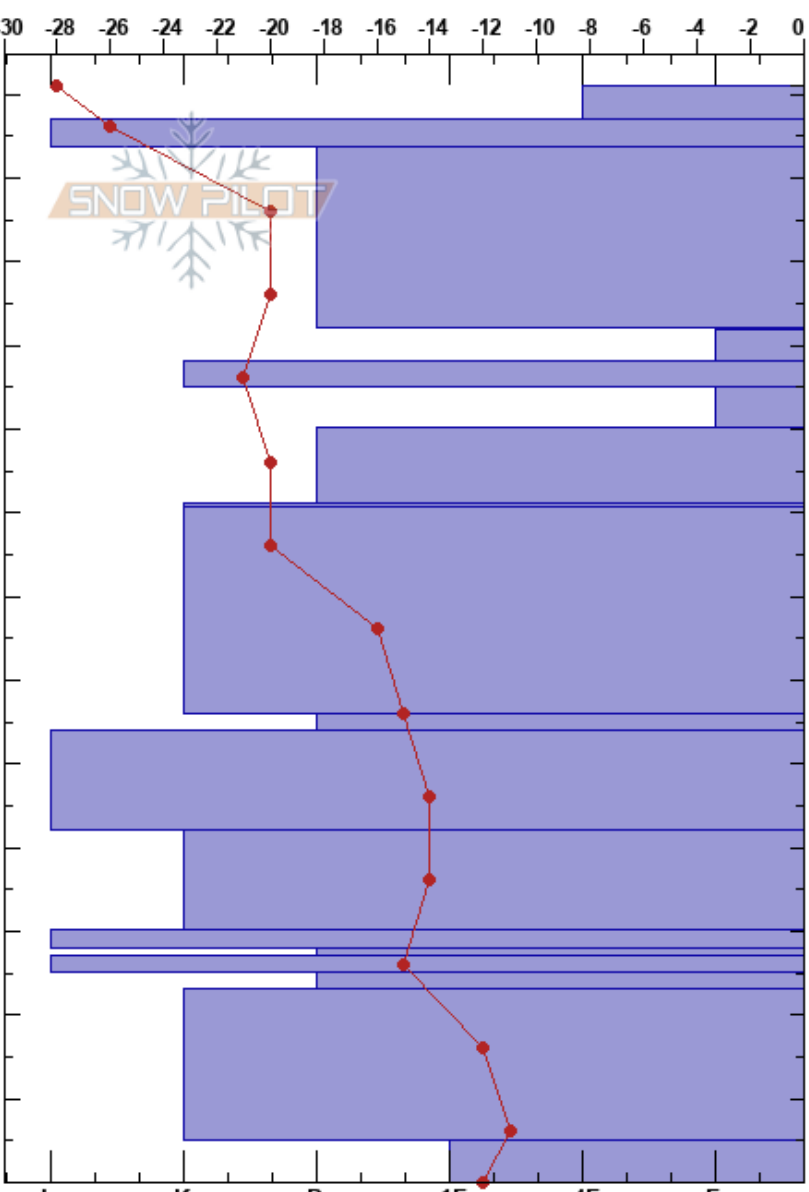
Precipitation: S2

Aspect: NE

Wind Loading:

Wind: Light Breeze

Specifics: Snowmobile tracks on slope



Height (m)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
131	□ (●)	0.5	D		
	■ (-)		D		
120					
110	□ (●)	0.5	D		
100	□ (●)		D		
	●	0.5	D		
	○		D		
90	□	0.5-1	D		
	□ (●)	0.5-1	D		
80	○	0.5	D		
70					
	□	0.5	D		
60					
	□	0.5	D		
50					
	■ (-)		D		
40					
	□	0.5	D		
	■ (-)	0.5	D		
30					
	○ (⊙)	1	D		
	■ (-)		D		
20					
	○ (⊙)		D		
10					
	□	0.5	D		
0					
	△	1-5	D		

Notes: