

VMT "The Heart"

Brian Shannon

Stability:

HS:265

Layer Notes:

Valhallas

22/01/2020 - 13:20

Air Temperature: -7°C

PF: 35

85-88cm: Jan 3, IFRC

BC

Co-ord: 50.05522N, -117.58740W

Sky Cover: OVC

132-135cm: Dec 27 SH. Still rounding

Elevation: 1960 m

Slope Angle: 45°

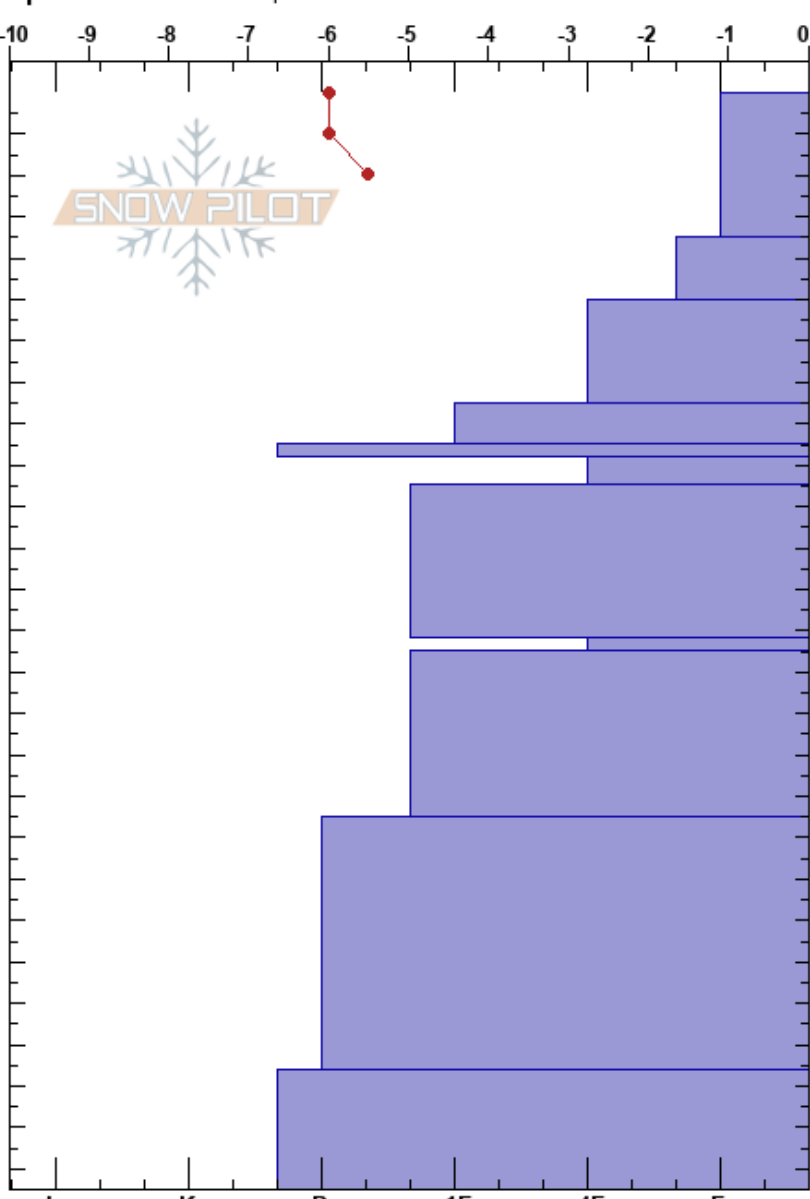
Precipitation: S-1

Aspect: N

Wind Loading:

Wind: Calm

Specifics: We skied slope



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0	*	4			
10					
20	+				
30					← ECTN13 @32cm HST Interface
40	/				
50					
60	•	1-2			
70					← ECTN27 @70cm DF 1-1.5mm
80	(•)				
90	=				← DTN @85cm Jan 3 IFRC
100	□				85-88cm: Jan 3, IFRC
110	•				
120					
130	∨	3-5			
140					132-135cm: Dec 27 SH. Still rounding
150					
160	•				
170					
180					
190					
200	•				
210					
220					
230					
240					
250	•				
260					
265					

Notes: VMT Operation: Check weak layers and gather observations.