

Dogtooth Weekly

Kicking Horse Ski Patrol

Stability:

HS:166

Layer Notes:

purcell

12/04/2024 - 14:00

Air Temperature: 0°C

PF:15

150-146cm:Problematic layer

BC

Co-ord:

Sky Cover: OVC

Elevation: 2060 m

Slope Angle: 0°

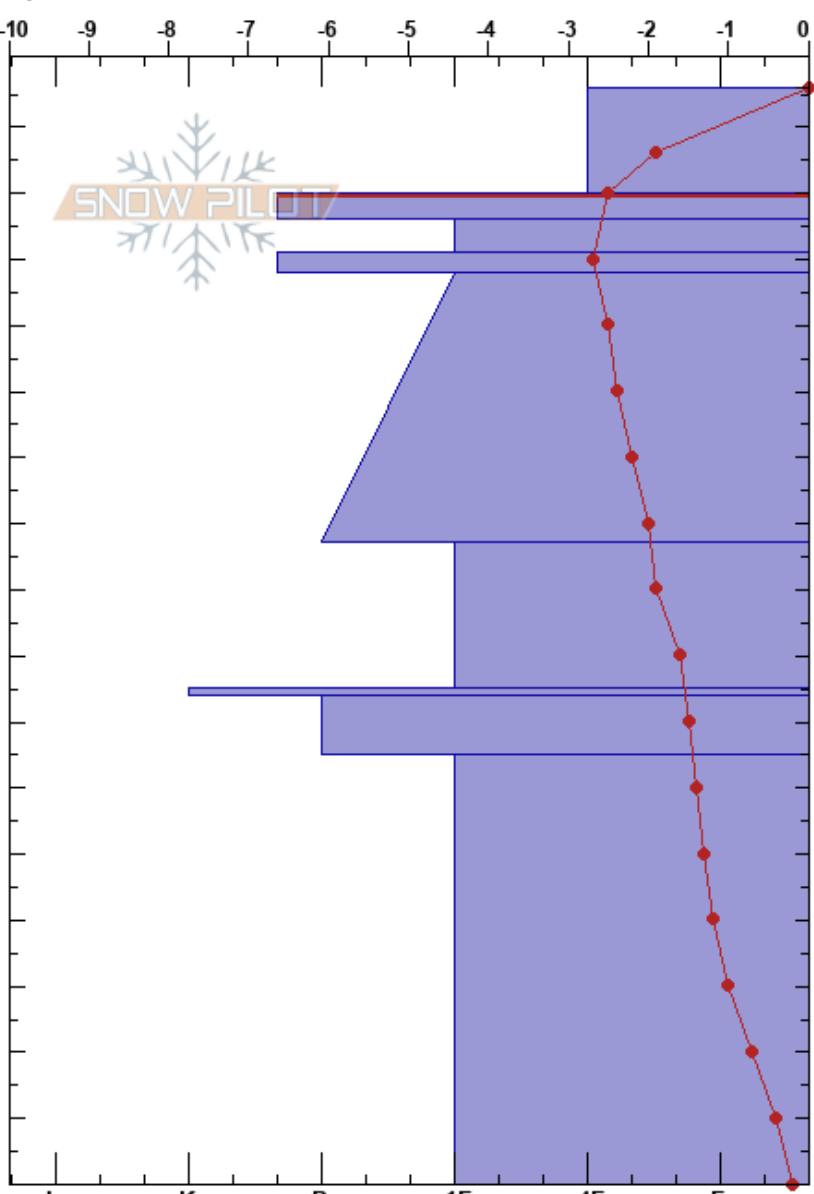
Precipitation: NO

Aspect:

Wind Loading:

Wind: Calm

Specifics: Pit dug in a Ski Area



Elevation (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
166				170	
160	⊕		M		
150	⊙⊙		M	300	← CT28, SC @150cm
140	•	0.3-1	M	300	
140	⊕	0.3-1	M	340	
130					
120	□	0.3-1	M		
110					
100					
90	□	1-2	M	330	
80					
80	■			350	
70	□	0.5-1	M	385	
60					
60				386	
50					
40					
30	□	3-4	M		
20					
10					
0				320	← ECTX

Notes:

I K P 1F 4F F