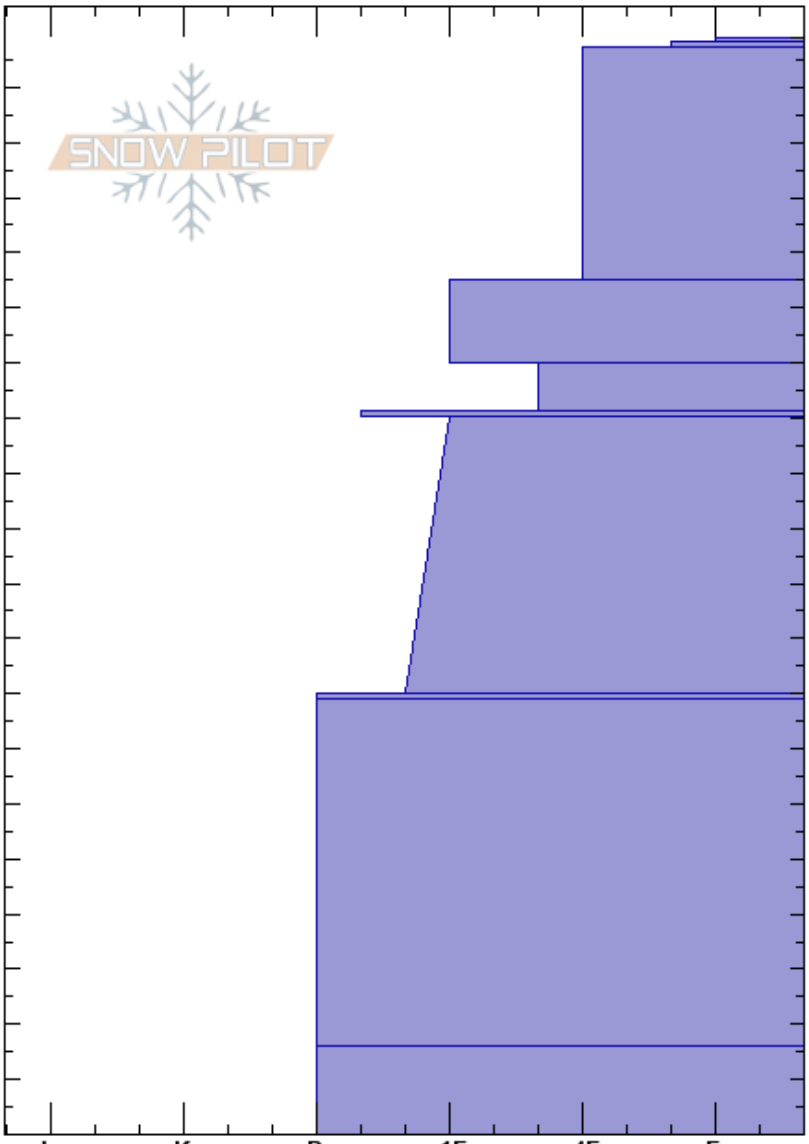


heart lake trees  
 Monashee  
 BC  
**Elevation:** 1800 m  
**Aspect:** W  
**Specifics:**

Mustang Powder  
 05/01/2025 - 10:30  
**Co-ord:** 51.16100N, -118.75837W  
**Slope Angle:** 39°  
**Wind Loading:**

**Stability:**  
**Air Temperature:**  
**Sky Cover:** BKN  
**Precipitation:** NO  
**Wind:** Calm

**HS:** 199  
**PF:** 55  
 198-197cm: very thin rime crust  
 131-130cm: Dec 20  
 80-79cm: below crust. Dec 6  
 16-0cm: moist at ground



Depth (cm)	Crystal		$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size		
199				
198-197	⊙⊙			198-197cm: very thin rime crust
180				
170				
160				
150				
140				← CT14, RP @135cm on DF 1-2mm
130	⊙⊙	10		131-130cm: Dec 20
120				
110				
100				
90				
80	⊙⊙	10		← DT25, BRK @77cm FCxr 1-2mm 80-79cm: below crust. Dec 6
70				
60				
50				
40				
30				
20				
10				
0				16-0cm: moist at ground

Notes: