

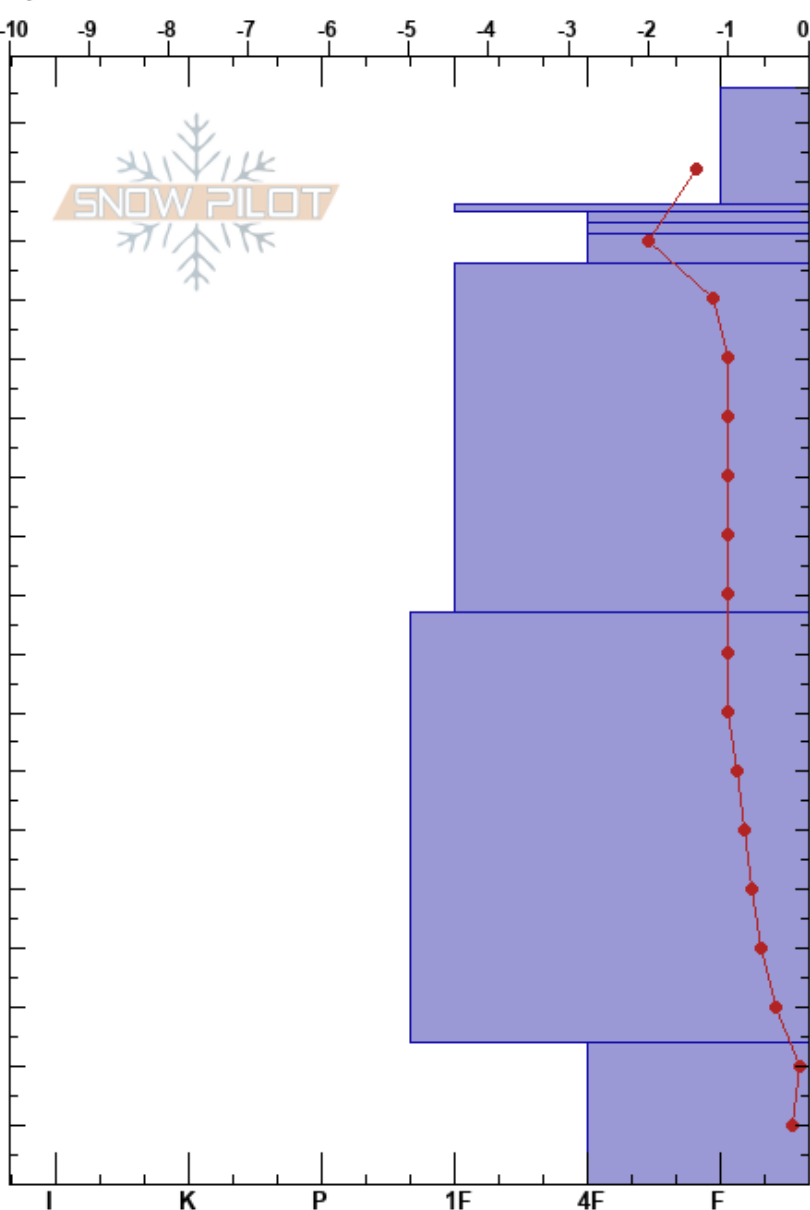
Pioneer top  
 Purcell  
 BC  
 Elevation: 1800 m  
 Aspect: N

Ambrose Ledbrook  
 13/04/2023 - 12:40  
 Co-ord: 51.28993N, -117.06933W  
 Slope Angle: 27°  
 Wind Loading: no

Stability:  
 Air Temperature: 1°C  
 Sky Cover: BKN  
 Precipitation: S1  
 Wind: NE Light Breeze

HS: 186  
 PF: 40  
 Layer Notes:

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



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
186	⊘	1.5			
180	/	1.5	D		
170	⊘	1.5	M		
160	○	1.5	M		← CT1 @164cm Sudden Collapse
150	⊘	1.5	D		
150	/ (●)	1.5	D		← CT28 @151cm Resistent planar
120	⊘	1.5	D		
60	□	2.5	D		
20	□	3.5	D		← ECTX

Notes: Pit location is on a roll, not sheltered, RTL