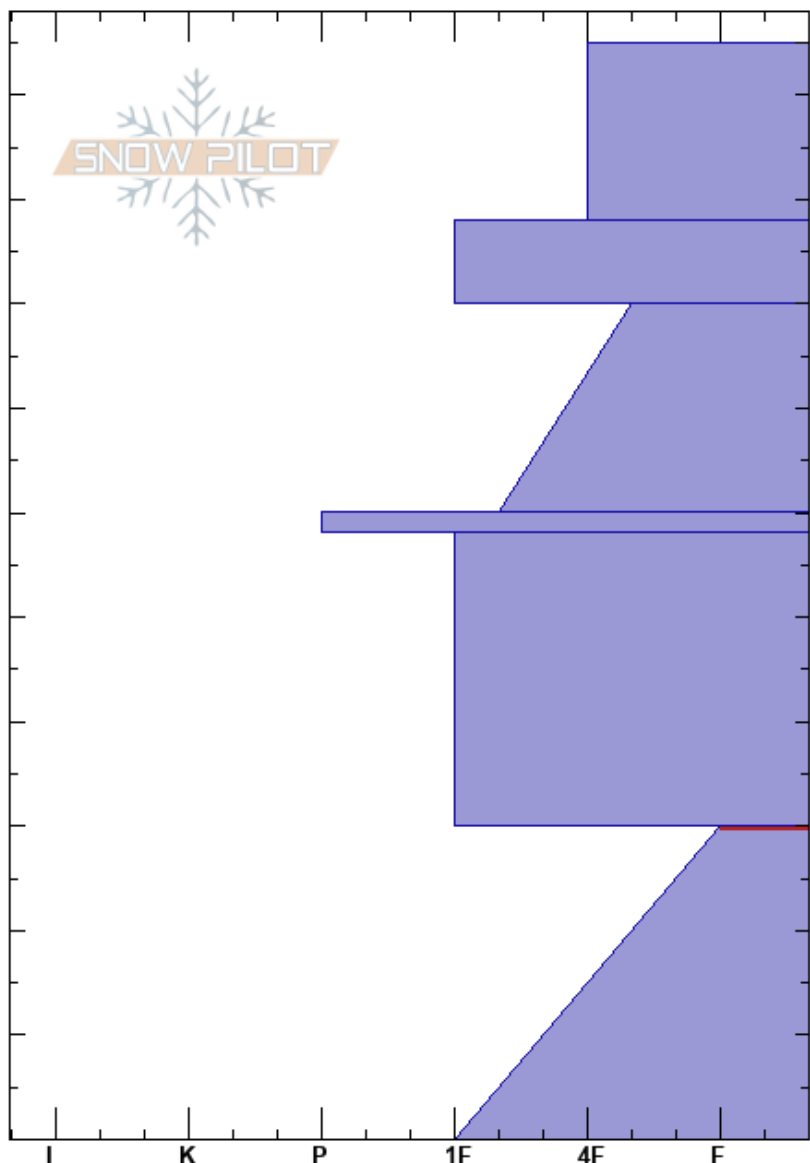


Cassiope  
 Coast Mountains  
 BC  
**Elevation:** 4420 ft  
**Aspect:** S  
**Specifics:** We skied slope

Jared Drapala  
 05/03/2023 - 12:00  
**Co-ord:** 50.36882N, -122.56207E  
**Slope Angle:** 30°  
**Wind Loading:**

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

**HS:** 105  
**PF:** 20  
**PS:** 12  
 80-60cm: Facted grain @top of layer  
 30-0cm: some meltforms @bottom  
 30-0cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
105	/				
90-105	/	0.5			
80-90	/	0.5			← CT15, SP @80cm
60-80	B (/)	1 (0.5)			80-60cm: Facted grain @top of layer
58-60	⊙				
30-60	.	0.5			← CT24, SP @30cm
0-30	^ (O)				30-0cm: some meltforms @bottom

Notes: