

PStraub ASGC Homework Philip Straub

Coast Mountains 04/03/2023 - 12:40

BC Co-ord: 50.37378N, -122.47661W

Elevation: 4300 ft Slope Angle: 28°

Aspect: 350° Wind Loading: previous

Specifics: Ski tracks on slope; We skied slope

Stability:

Air Temperature: -5°C

Sky Cover: OVC

Precipitation: NO

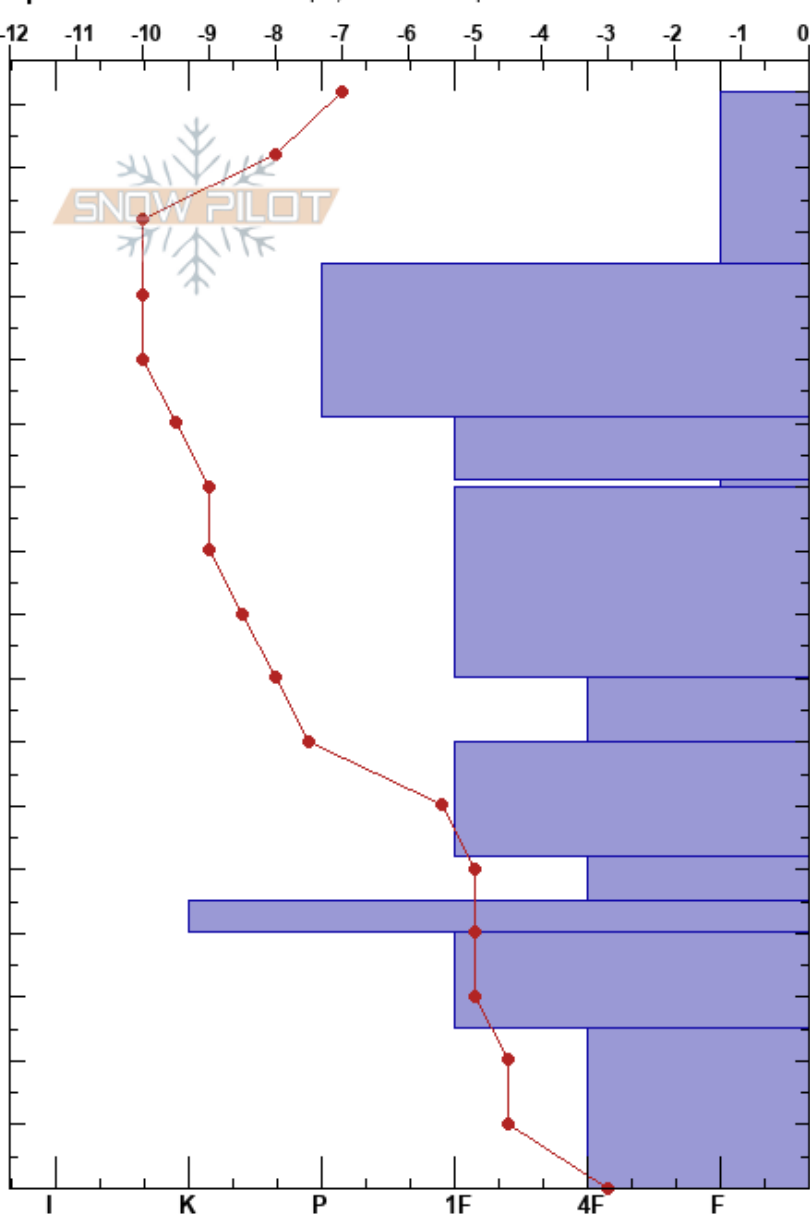
Wind: E Light Breeze

HS: 172

PF: 30 52-45cm: Problematic layer

PS: 20

Layer Notes:



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
/	0.5			
.	0.3			
B (•)	0.5 (0.5)			
^	2.4			← PST45/100 (Arr) @110cm
B (•)	0.5 (0.5)			
□ ⊙ ⊙	1.5			
B	1			
□ (♥)	2 (4)			← CT21, SC @52cm ← ECTP27 @52cm
⊙ ⊙				
B (♥)	1.5 (3)			
^ (□)	3-4 (1.5)			

Notes: