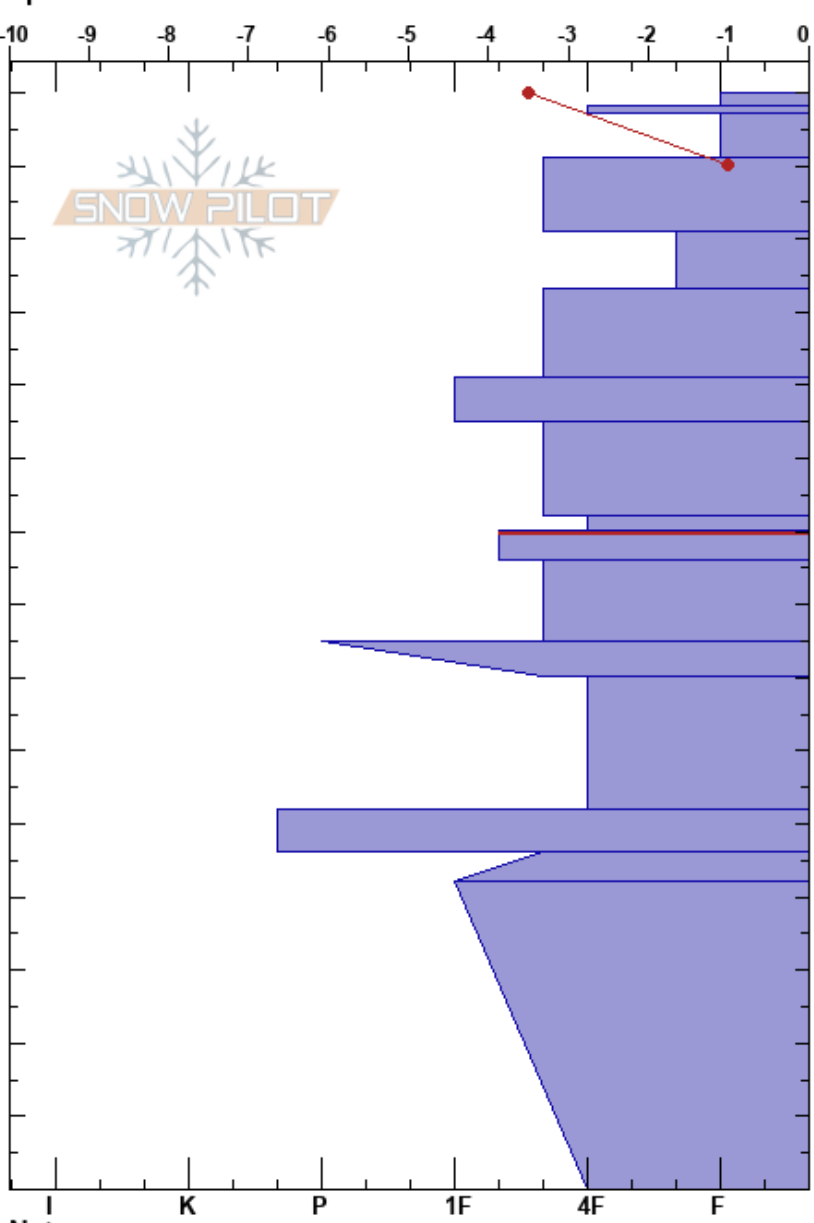


Cutthroat area  
 North Cascades, East  
 WA  
**Elevation:** 6500 ft  
**Aspect:** SE  
**Specifics:**

Sammy Spence  
 01/07/2024 - 12:40pm  
**Co-ord:** 48.56176N, -120.67409W  
**Slope Angle:** 31°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** -5°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** W Light Breeze

**HS:** 150  
**PF:** 95  
**PS:** 25  
**Layer Notes:**  
 150-148cm: radiation recrystallization  
 131-123cm: failed in shovel tilt  
 90-86cm: Problematic layer  
 75-70cm: bottom of crust eroding  
 52-46cm: Bottom of crust eroding



Height (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
150	* (∅)	1(0.5)			150-148cm: radiation recrystallization
140	○	0.3			
130	/				←CT5, BRK @131cm
120	/				131-123cm: failed in shovel tilt
110	/				←CT6, RP @111cm
100	/				
90	⊖	0.5			
80	⊙(□)	1			
80	●	0.3			
70	⊙(□)	1			←CT21, SC @70cm
60	⊙(□)				75-70cm: bottom of crust eroding
50	⊙(□)				
50	⊙(□)				←CT12, SC @46cm
40	⊙(□)				52-46cm: Bottom of crust eroding
20	⊙(□)				

Notes:

I K P 1F 4F F