

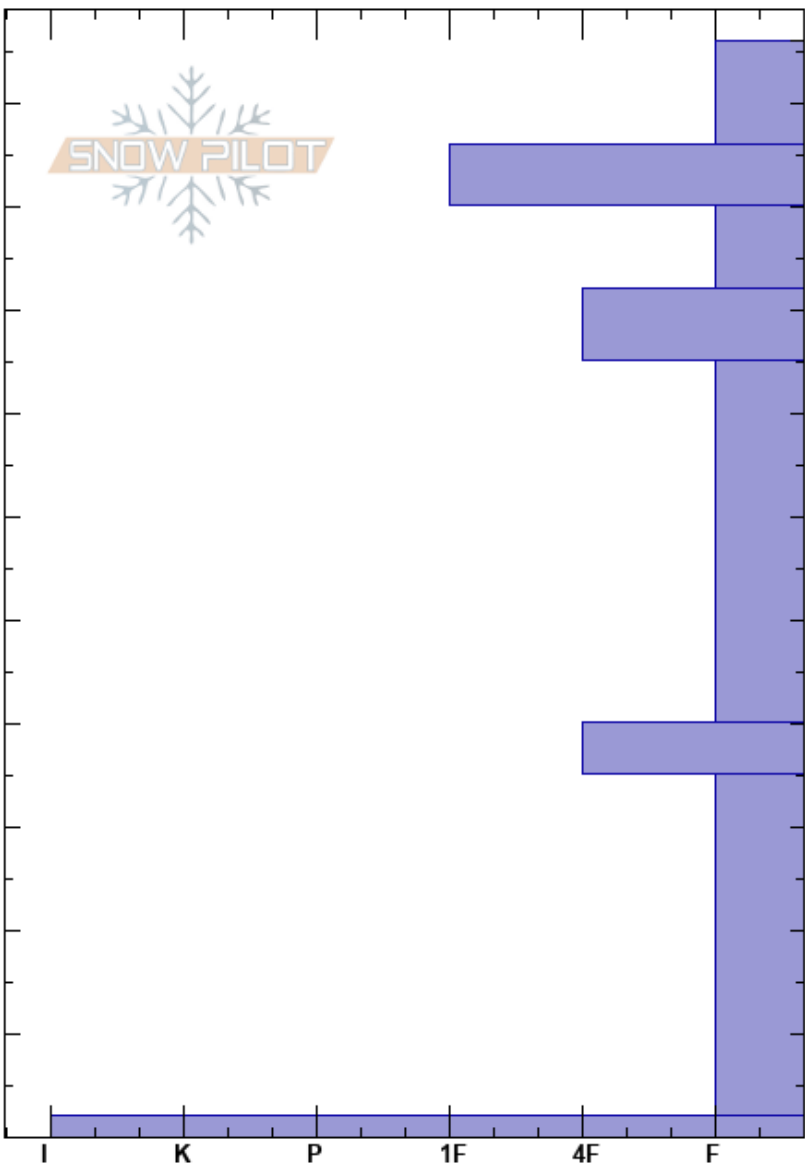
Thornton's Rock  
 Elk Mountains  
 CO  
**Elevation:** 11140 ft  
**Aspect:** 280°  
**Specifics:** Ski tracks on slope; We skied slope

Eric Roberts  
 01/26/2025 - 12:10pm  
**Co-ord:** 38.90004N, -107.09690W  
**Slope Angle:** 39°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** -4°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** SW Light Breeze

**HS:** 106  
**PF:** 70  
**PS:** 40  
 35-2cm: 6mm  
 35-2cm: Problematic layer  
 2-0cm: packer track influence?

**Layer Notes:**



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
106	/	0.3			
100	☐	0.5	D		
90	•	0.3	D		
80	☐ (/)	1	D		
70	⊙		D		
60	☐	1	D		
50					
40	⊙		D		
30					
20	^ (☐)		D		← ECTP12 @20cm FC 2-4mm 35-2cm: 6mm
0	☐		D-M		2-0cm: packer track influence?

Notes: