

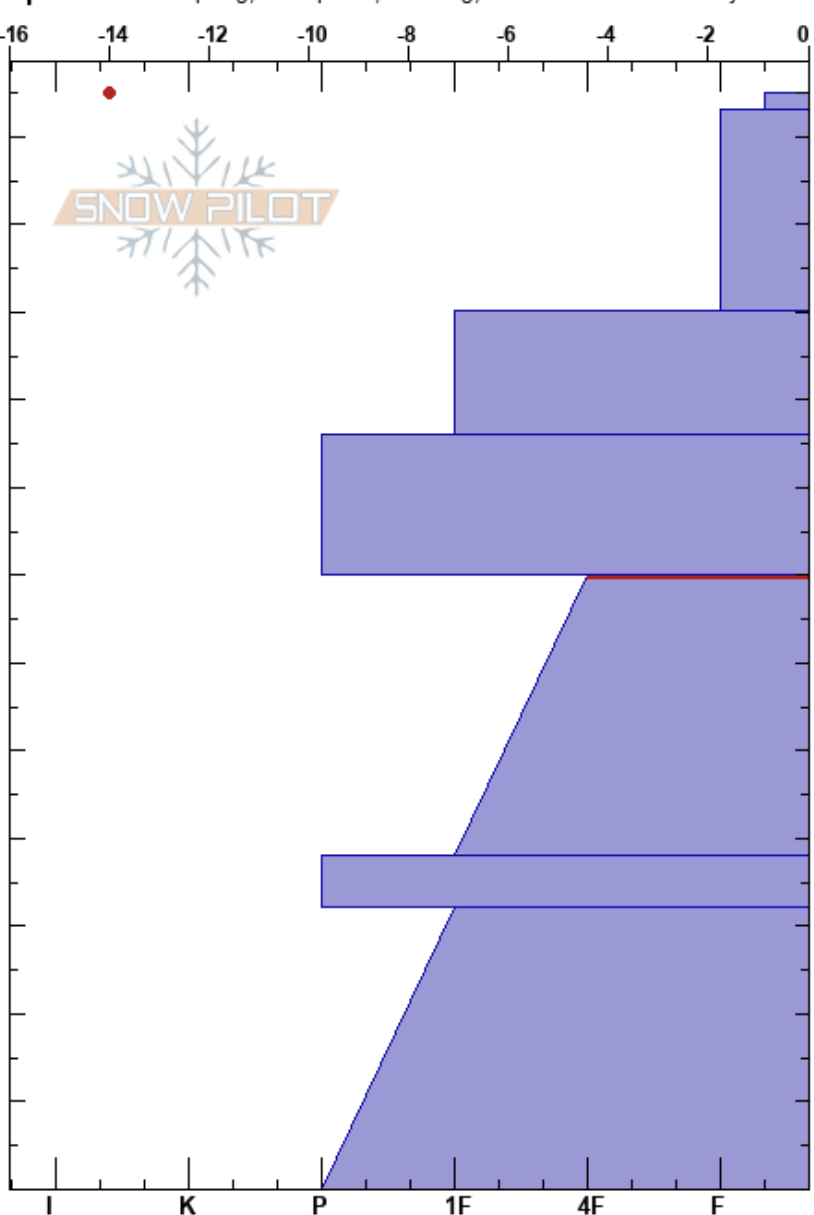
Richmond Basin  
San Juan Range  
CO

Garrett Akie  
01/14/2025 - 12:20pm  
Co-ord: 37.95433N, -107.71652W  
Slope Angle: 3°  
Wind Loading:

Stability: Poor  
Air Temperature: -12°C  
Sky Cover: CLR  
Precipitation: NO  
Wind: NW Light Breeze  
HS:125  
PF:65  
PS:15  
70-38cm:Problematic layer

Elevation: 11350 ft  
Aspect: 15°

Specifics: Collapsing, widespread; Cracking; Recent avalanche activity on different slopes



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
125	+ ( / )		D		
110	+ ( / )		D		
90	•		D		
80	•		D		
70					← ECTP23 @70cm
50	□	2	D		
35	⊙(□)		D		
15	□		D		
0					← CTN

Notes:

I K P 1F 4F F