

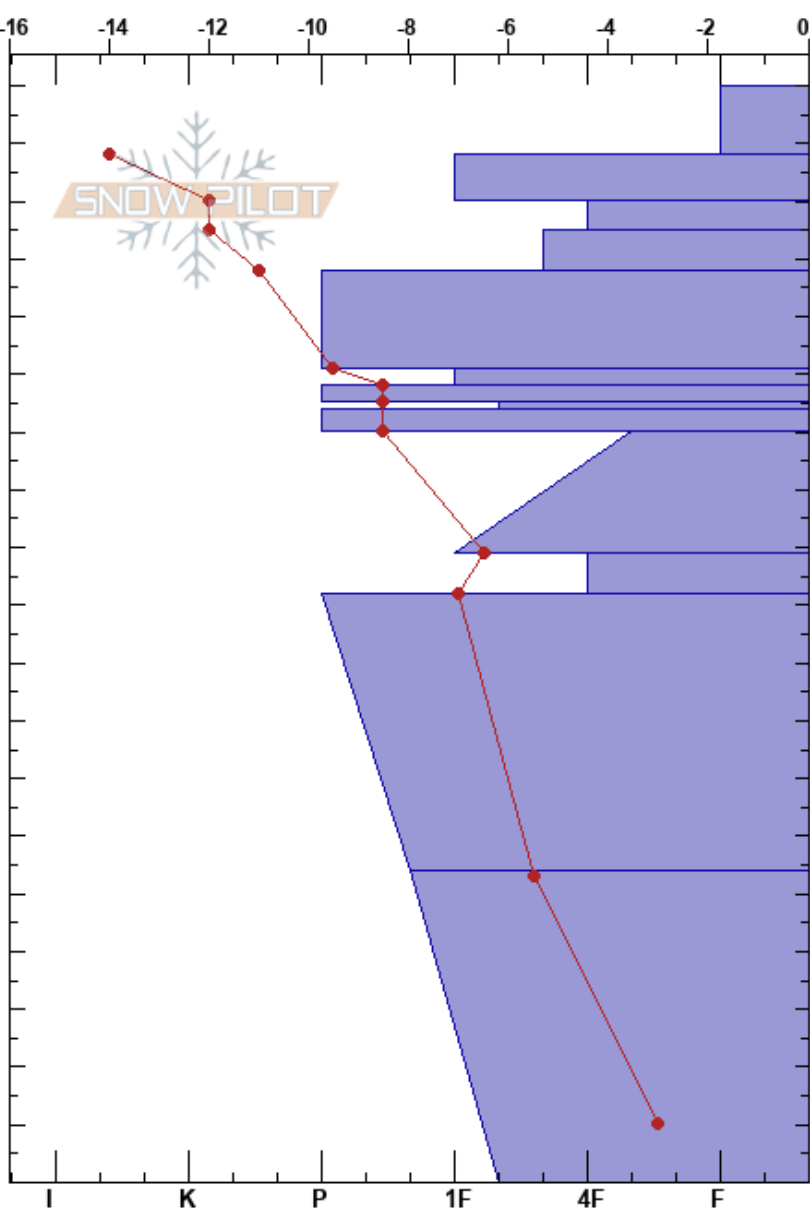
S. Diamond Test Slope  
 Cameron Pass  
 CO  
 Elevation: 10992 ft  
 Aspect: E

Evan Shortridge  
 02/24/2022 - 1:00pm  
 Co-ord: 40.52147N, -105.90284W  
 Slope Angle: 35°  
 Wind Loading: yes

Stability: Poor  
 Air Temperature: -18.5°C  
 Sky Cover: BKN  
 Precipitation: S-1  
 Wind: E Moderate

HS: 190  
 Layer Notes:  
 190-178cm: wind blown and fragmented  
 141-138cm: Problematic layer

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



Height (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
190					
180	/	1-2			190-178cm: wind blown and fragmented
170	• ( / )	0.5-1			← STE @178cm Q2
160	☐	1			← ECTN25 @166cm
150	•	0.5-1			← STM @158cm Q1/2
140	☐	1			
130	•	0.3			← STM @138cm Q1
120	•	1			← STM, Q1 @134cm Q1
110	•	0.5			
100	☐ (☐)	1-1.5			
90					
80	☐	2.5-3			
70					
60	• ( ^ )	1-2			
50					
40					
30	^	5-6			
20					
10					
0					

Notes: