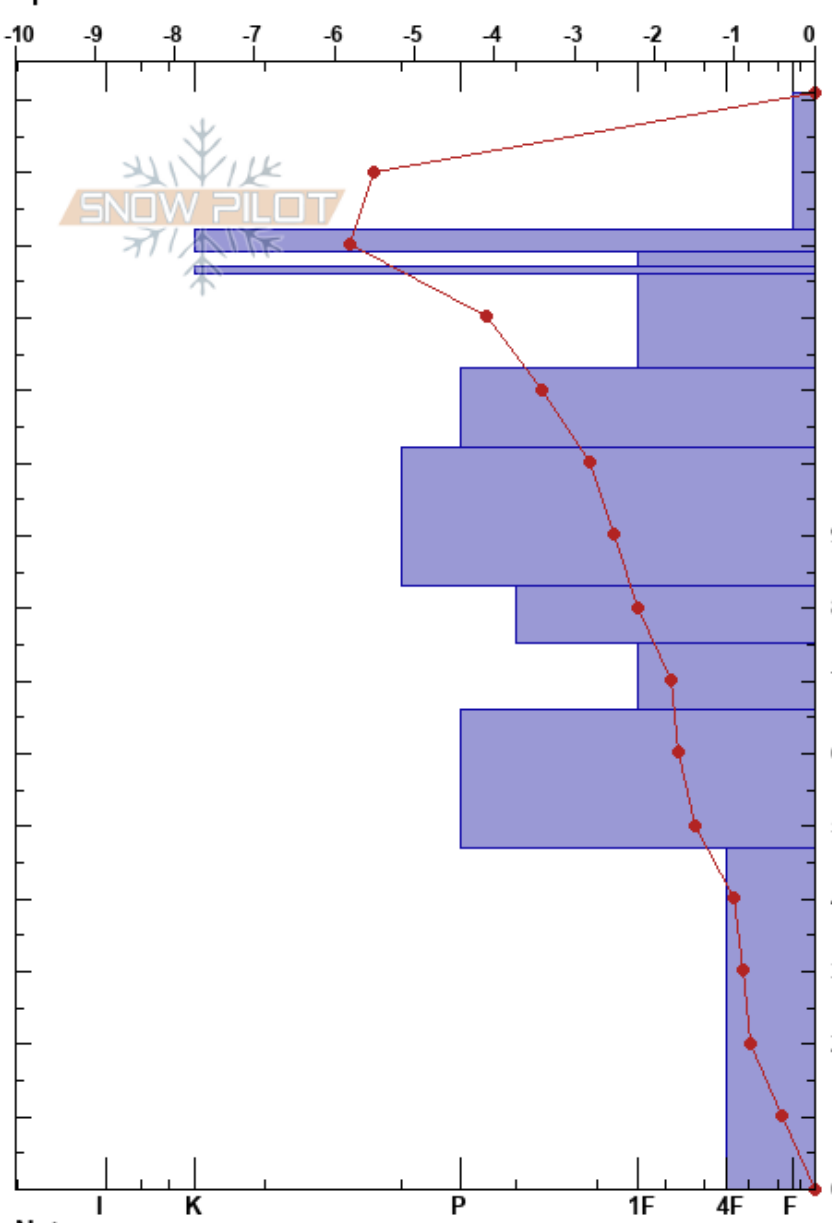


Mayflower Gulch  
 Vail/Summit County  
 CO  
**Elevation:** 11026 ft  
**Aspect:** NE  
**Specifics:**

Kevin Nikolaides  
 03/28/2024 - 12:20pm  
**Co-ord:** 39.42671N, -106.16064E  
**Slope Angle:** 6°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** 1.8°C  
**Sky Cover:** SCT  
**Precipitation:** NO  
**Wind:** N Light Breeze

**HS:** 151  
**PF:** 20  
**PS:** 10  
**Layer Notes:**  
 113-102cm: Dust @ top of layer  
 47-0cm: Problematic layer



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
151					
140	/	0.5-1			
130	⊙	1			← CT22, SP @128cm
120	⊙	0.5			← ECTN21 @128cm
110	●	0.5			← PST100/100 (X) @128cm
100	●	0.5			113-102cm: Dust @ top of layer
90	●	(0.5)			
80	⊖	0.5-1			
70	⊖	1			
60	⊖	1			
50					
40					
30					
20	^	3-4			
10					← CT22, SC @10cm
0					

Notes: