

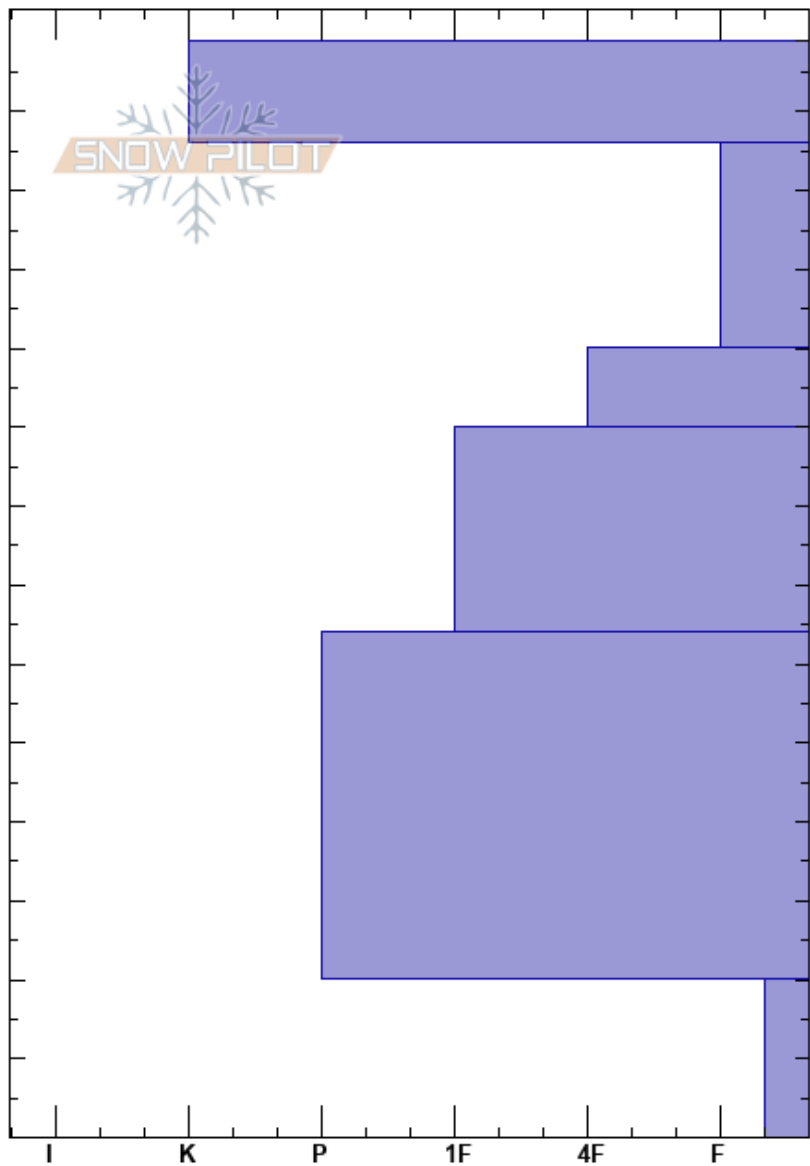
K4/5 Confluence  
Sangre de Cristo Range  
NM

Henry Dietrich  
01/27/2023 - 2:48pm  
Co-ord: 36.56473N, 105.44805W  
Slope Angle: 33°  
Wind Loading:

Stability:  
Air Temperature: 17°F  
Sky Cover: CLR  
Precipitation: NO  
Wind: NW Calm

HS: 139  
PF: 10 20-0cm: Problematic layer  
PS: 60

Elevation: 11856 ft  
Aspect: N  
Specifics: Pit dug in a Ski Area



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
139					
130	⊖	0.3			← CT8, BRK @133cm ← ECTN6 @133cm
120					
110	∇	0.1			
100					
90	∇	0.5			
80					
70	⊖	0.3			
60					
50					
40	⊖	0.3			
30					
20					
10	^	2-3			
0					

Notes: