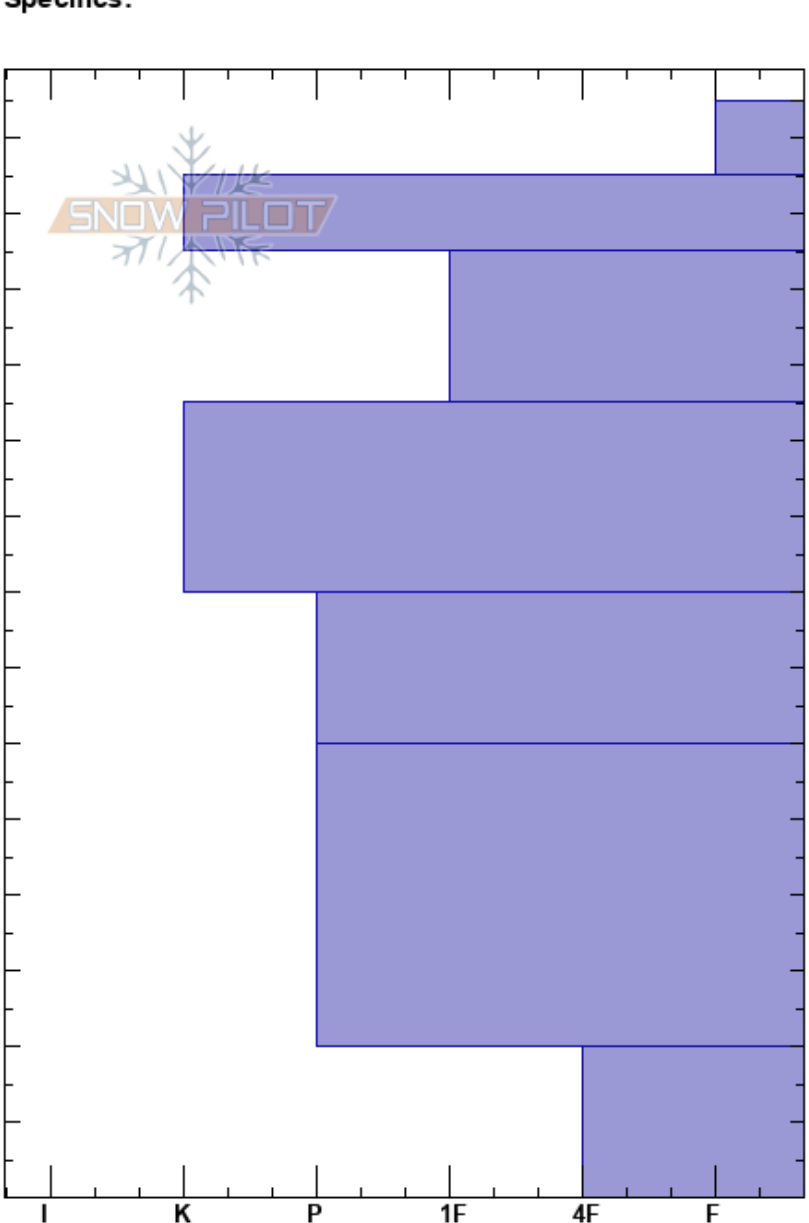


Porphyry Practice Pit  
 San Juan Range  
 CO  
 Elevation: 11061 ft  
 Aspect: E  
 Specifics:

Franklin Rabe  
 03/31/2024 - 6:13pm  
 Co-ord: 37.88859N, -107.72031W  
 Slope Angle: 21°  
 Wind Loading:

Stability: **HS:145**  
 Air Temperature: 20-0cm: Problematic layer  
 Sky Cover: OVC  
 Precipitation: S1  
 Wind: Light Breeze



Elevation (ft)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
145	+	1			
140	+	1-2			
130	○	1-2			
120	⊘	0.5-1			
110					
100					
90	■	2			
80					
70	⊘	0.5-1			
60					
50					
40	⊘	0.5-1			
30					← CT23, Q2 @30cm SP
20					← PST100/100 (X) @25cm
10	⊖				
0					← ECTX

Notes: