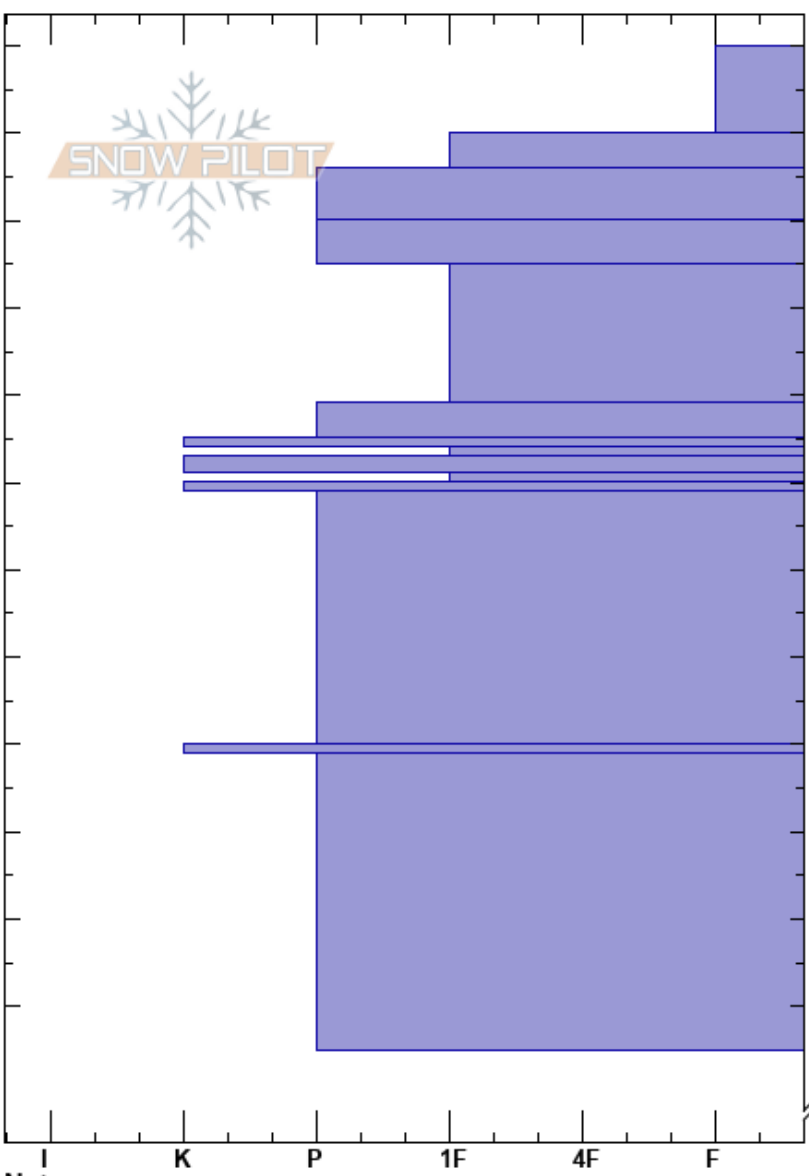


Tiehacker, 3.27.24  
 Kenai Mountains  
 AK  
 Elevation: 2240 ft  
 Aspect: S  
 Specifics: Recent avalanche activity on similar slopes

Mik Dalpes  
 03/27/2024 - 3:00pm  
 Co-ord: 60.18977N, -149.31824W  
 Slope Angle: 20°  
 Wind Loading:

Stability:  
 Air Temperature:  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: Calm

HS:180  
 PF:25 139-135cm:Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
180	ϕ				
170	ϕ				
160	ϕ	1			
150	ϕ	0.3			
140	⊙				CT28, BRK @139cm
130	⊙				ECTP30 @139cm
120	ϕ				
110	ϕ	0.3			
100	⊙				
80	ϕ	0.5			
65					

Notes: