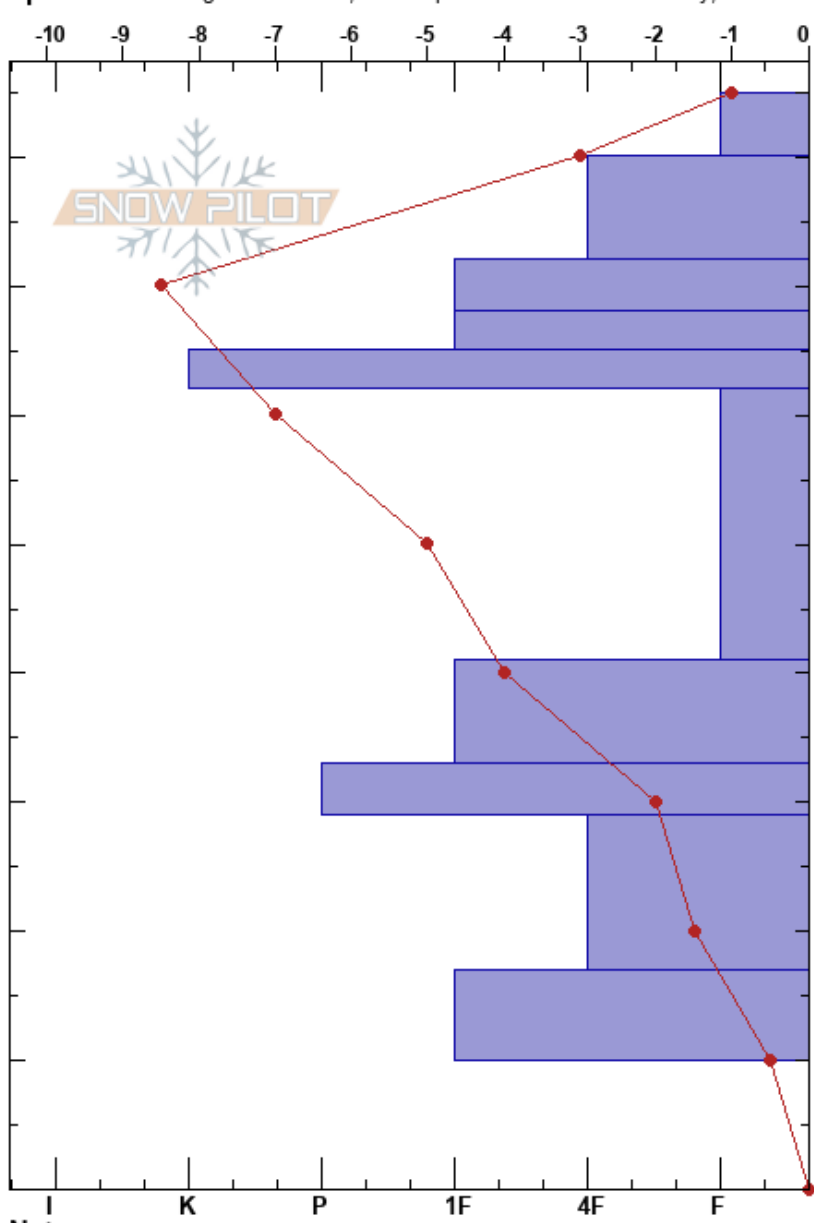


Pit 3
 San Juan Range
 CO
 Elevation: 11297 ft
 Aspect: SE

chloe callender
 01/15/2025 - 11:21am
 Co-ord: 37.49066N, -106.79630W
 Slope Angle: 11°
 Wind Loading:

Stability: **HS:85**
 Air Temperature: 3°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: SW Calm
 Layer Notes: **PF:35** 62-41cm:Problematic layer
PS:10

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope; We skied slope; Snowmobile tracks on slope



Crystal Form	Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
	3			
∨	2-2.5	D	211.54	
			211.54	
⊖	1-1.5	D	257.69	
			257.69	
○	1-1.5	D	353.85	
			353.85	
⊙	1-1.5	D	353.85	
			353.85	
-	3-3.5	D		
			346.15	
⊖	1-1.5	D		← ECTN25 @50cm
			346.15	
⊖	1.5-2	D	384.62	
			384.62	
○	1.5-2	D	500	
			500	
			384.62	
⊖	3-3.5	D	384.61	
			384.61	
⊖	3-3.5	D	403.85	
			403.85	

Notes: