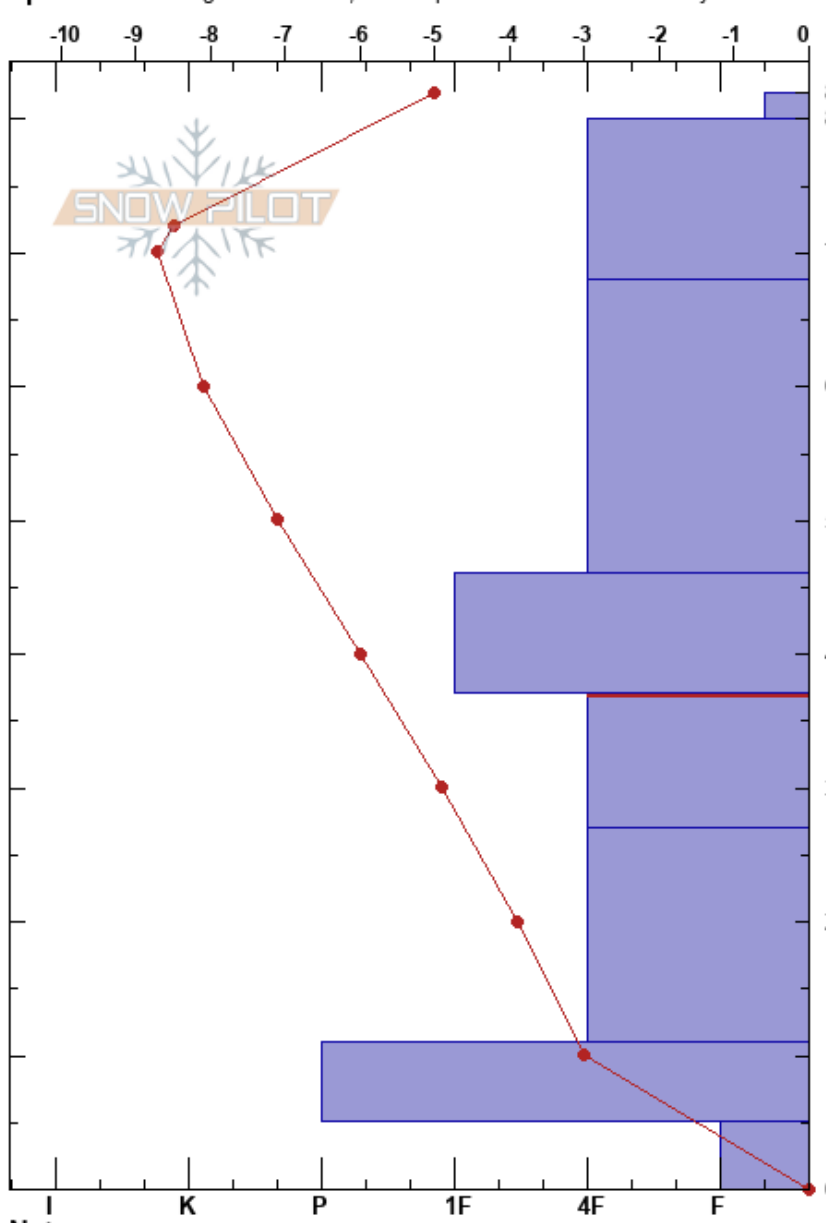


Snow Study 12/23
 Vail/Summit County
 CO
 Elevation: 11732 ft
 Aspect: NW
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Matthew Gerjol
 12/23/2024 - 10:22am
 Co-ord:
 Slope Angle: 8°
 Wind Loading: no

Stability:
 Air Temperature: -4.1°C
 Sky Cover: OVC
 Precipitation: S-1
 Wind: W Calm
 HS:82
 PF:75
 PS:25
 37-27cm: Problematic layer



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
82	*r	1			
80	*	1			
70	•	0.3-0.5			
60	☐	0.3			
50	☐	1			
40	☐	1			← STM @ 37cm
30	☐	1			
20	☐	1-2			
10	☐	2-3			
0	^	3-4			↙ CTN ↘ ECTX

Notes: