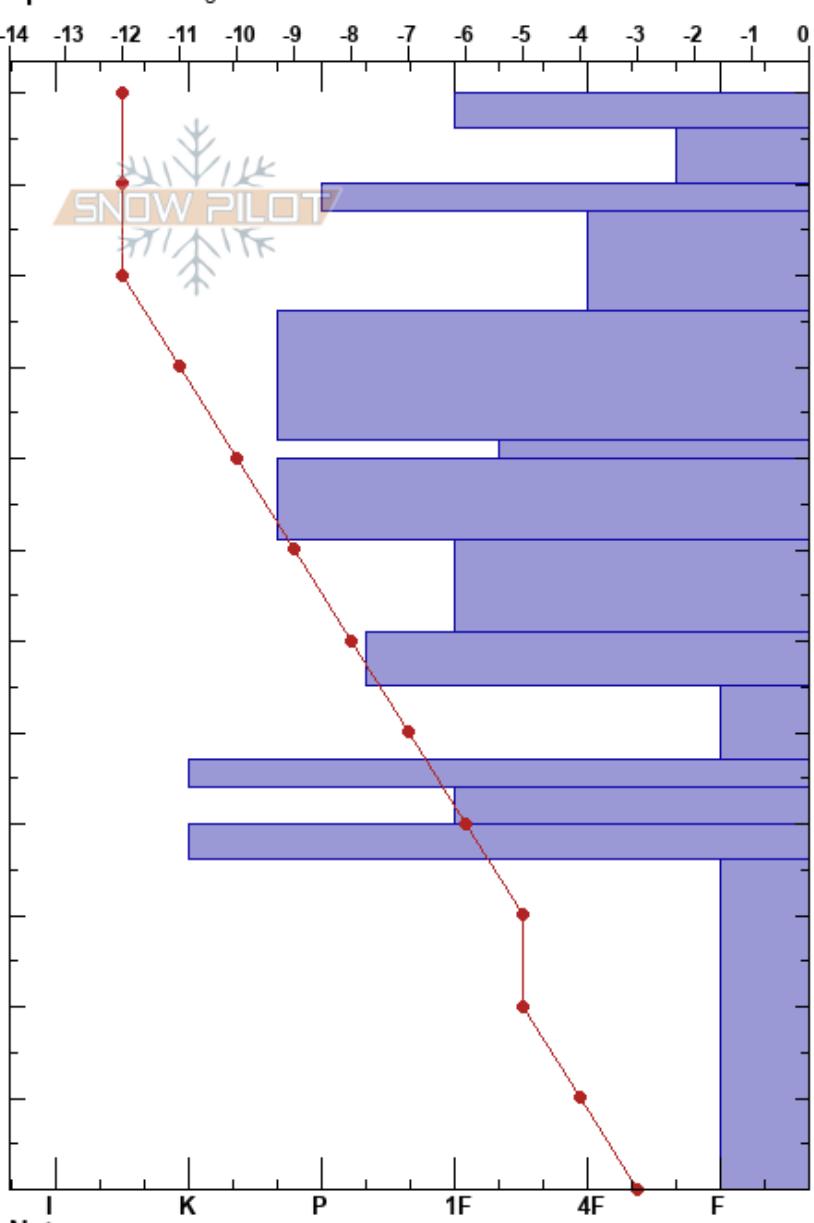


Flatiron  
 Vail/Summit County  
 CO  
**Elevation:** 12267 ft  
**Aspect:** 30°  
**Specifics:** Pit dug in a Ski Area

Matt Urich  
 02/19/2022 - 9:45am  
**Co-ord:** 39.45701N, -106.17166E  
**Slope Angle:** 32°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** -10°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** W Light Breeze

**HS:** 120  
**PF:** 20 44-40cm: Problematic layer  
**PS:** 10



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
120	/	0.1-0.3			
110	/	0.3-0.5			
107	/	0.3			← CT4, Q3 @107cm
100	/	1			
90	•	0.3			
80	/	1			
75	/	0.5			
70	□				
60	⊖	1			
50	□	2			
45	⊙⊙	0.5			← 2x CTV, Q1 @44cm
44	□	2-4			← CT24, Q1 @44cm
43	⊙⊙	0.5			← ECTP26 @44cm
30					
20	∧	4-6			
10					
0					

Notes: