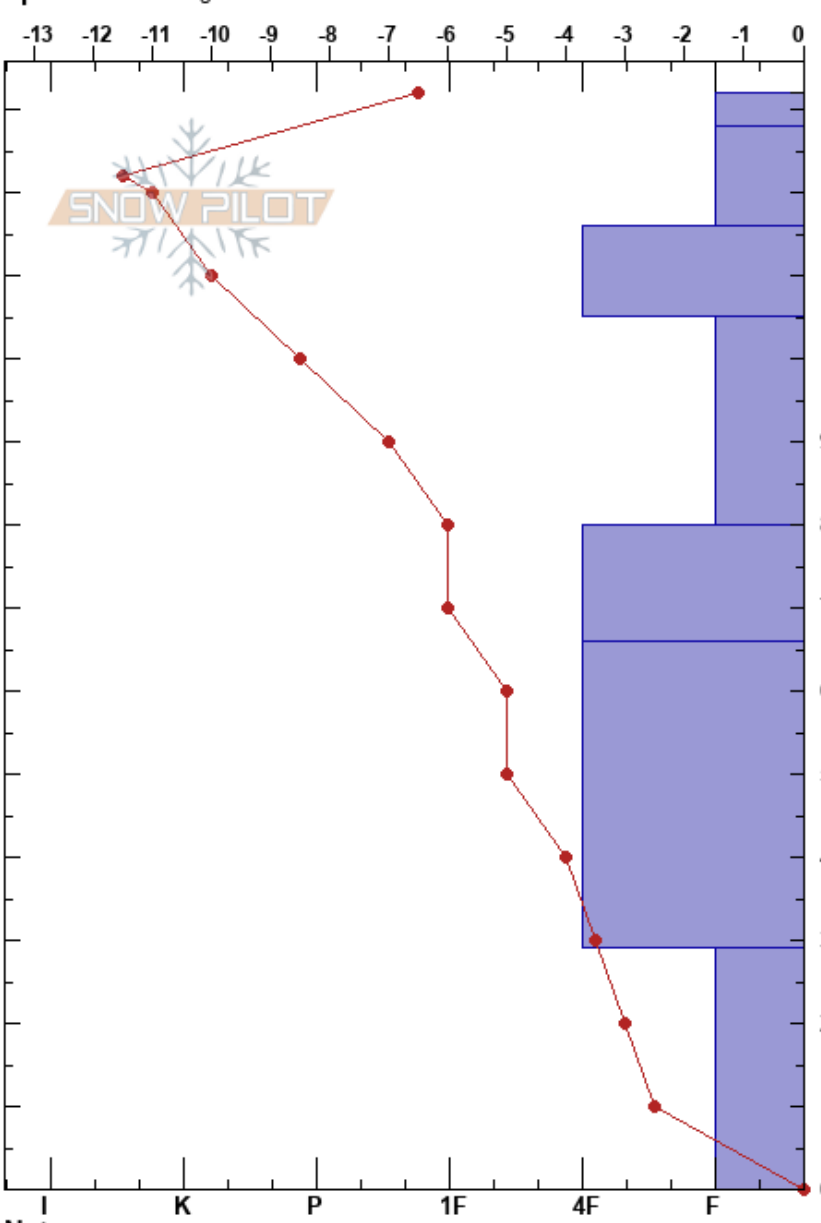


AAI Pro 1 20220215  
 Arapahoe Basin Ski Area  
 CO  
 Elevation: 10775 ft  
 Aspect: 5°  
 Specifics: Pit dug in a Ski Area

Grace Fowler  
 03/15/2022 - 11:30am  
 Co-ord: 39.63932N, -105.87873W  
 Slope Angle: 26°  
 Wind Loading: no

Stability: **HS: 132**  
 Air Temperature: -1°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: Calm  
 PF: 75  
 PS: 15  
 105-80cm: Problematic layer



Depth (cm)	Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
132	/	1			
120	/	1-1.5			
110	•	0.5-1			
90	□	1-1.5			← STM @95cm ← CT11, BRK @90cm ← CT13, BRK @85cm
80	□	1.5-2			
50	□	2			
0	^	2-4			← ECTX PC @ 80-105 slab

Notes: