

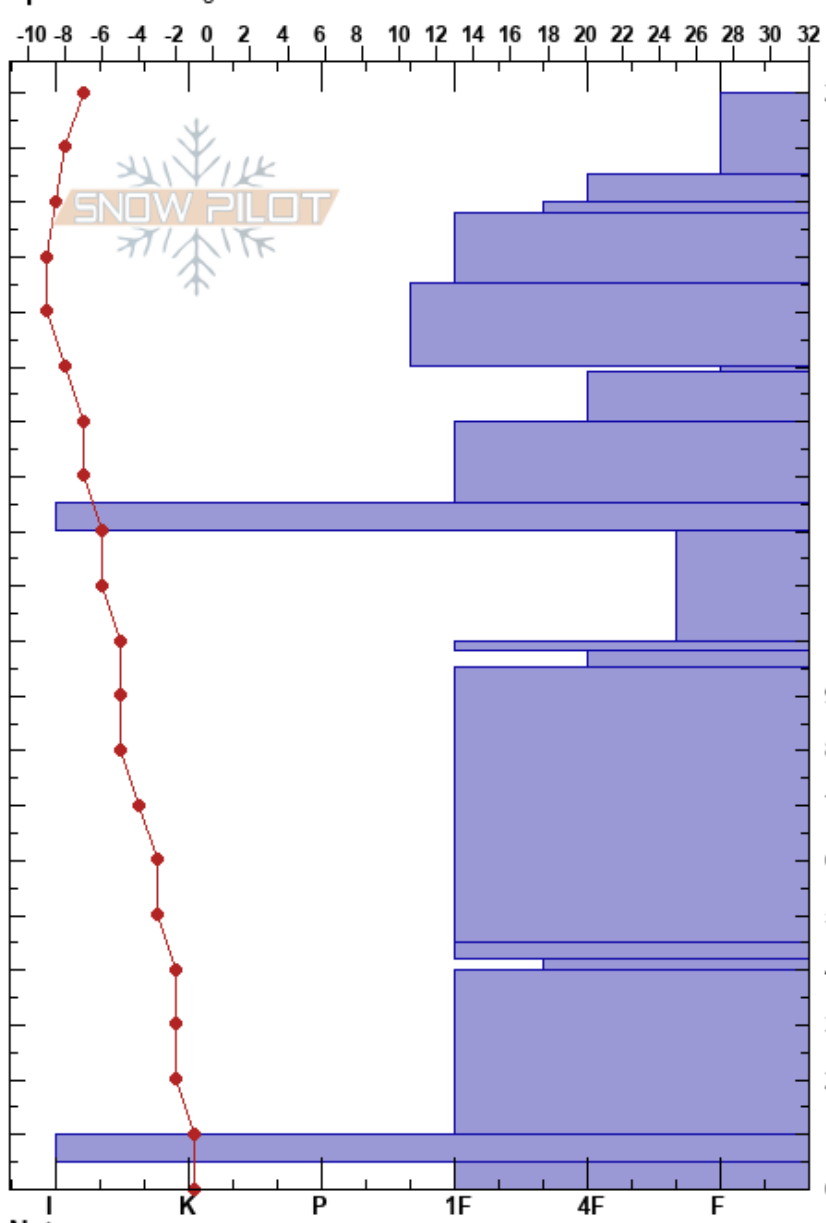
Mainstreet Right  
 Vail/Summit County  
 CO  
**Elevation:** 12200 ft  
**Aspect:** SE  
**Specifics:** Pit dug in a Ski Area

Devin Toll  
 01/31/2019 - 10:33am  
**Co-ord:**  
**Slope Angle:** 32°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** 25°F **PF:**25 **150-149cm:**Problematic layer  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** Calm

**HS:**200

**Layer Notes:**



Depth (cm)	Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
200	+	0.5			
190	/	0.5			
180	/	0.5			
170	/	0.5			
160	/	0.5			← STM @165cm
150	⊠	0.3			← STM @149cm
140	⊠	0.5			← ECTN @149cm Broke after 30 ← PST90/100 (End) @149cm
130	⊠	1			
120	■				
110	⊠	1.5			
100	⊠	1			← STM @100cm
90	□	2			← STE @95cm
80					
70	⊠	1			
60					
50	□	1.5			← STE @45cm
40	□	2.5			
30	^	3			
20					
10	⊠	2-3			
0	^	3	M		← STM @5cm

Notes: