

Fremont5 Lower Middle  
 Vail/Summit County  
 CO

Kylie Petras  
 02/12/2019 - 12:00pm

Stability: Very Good

HS: 180

Layer Notes:

Air Temperature: -9°C

PF: 15

126-125.5cm: Problematic layer

Elevation: 3500 m

Co-ord:

Sky Cover: BKN

Aspect: N

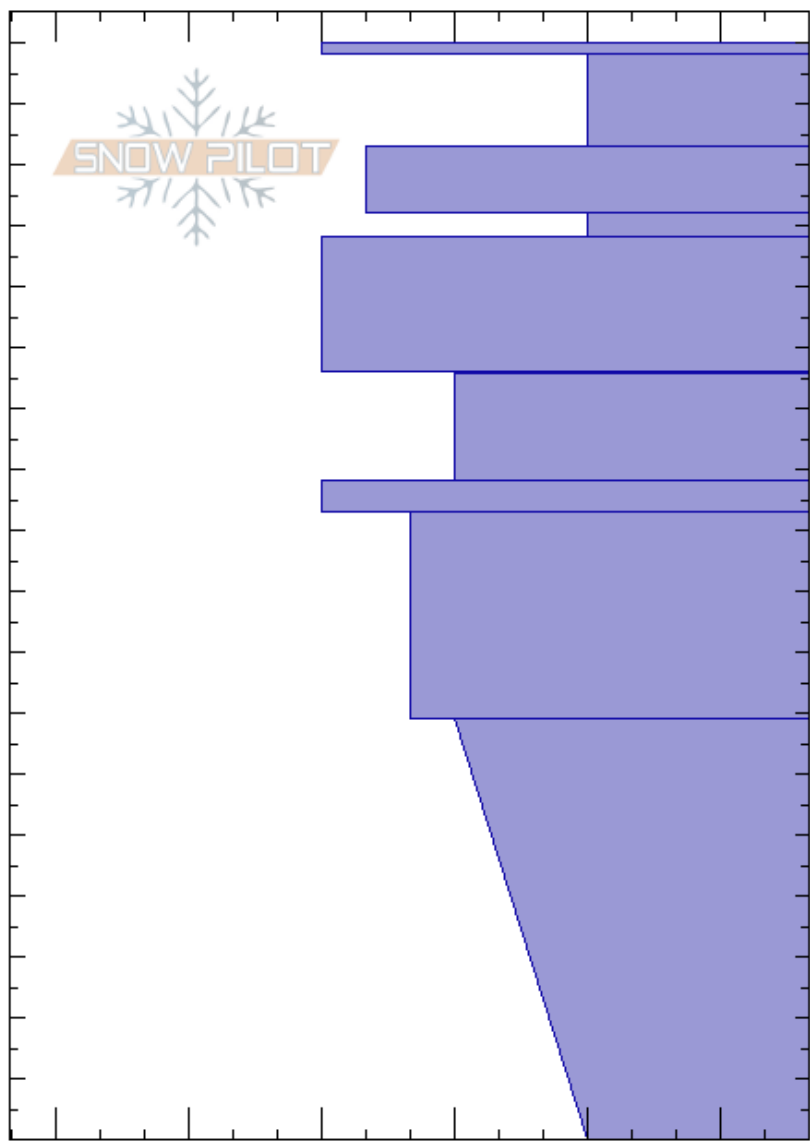
Slope Angle: 38°

Precipitation: NO

Wind Loading: previous

Wind: NW

Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
180	/ ( / )	0.5-1			
170	/ ( □ )	0.3-1			
160	•	0.3			
150	/ ( / )	1-3			← STE, SC @152cm ← CT14, SC @152cm
140	• ( ⊖ )	0.3-0.5			
130	⊖ ( √ )	0.5-2			← ECTP22, SC @126cm
120	⊖	1-2			
110	⊖	0.5			
100					
90	□	1-2			
80					
70					
60					
50					
40	□ ( ^ )	1-3			
30					
20					
10					
0					← STM, BRK @0cm

Notes: