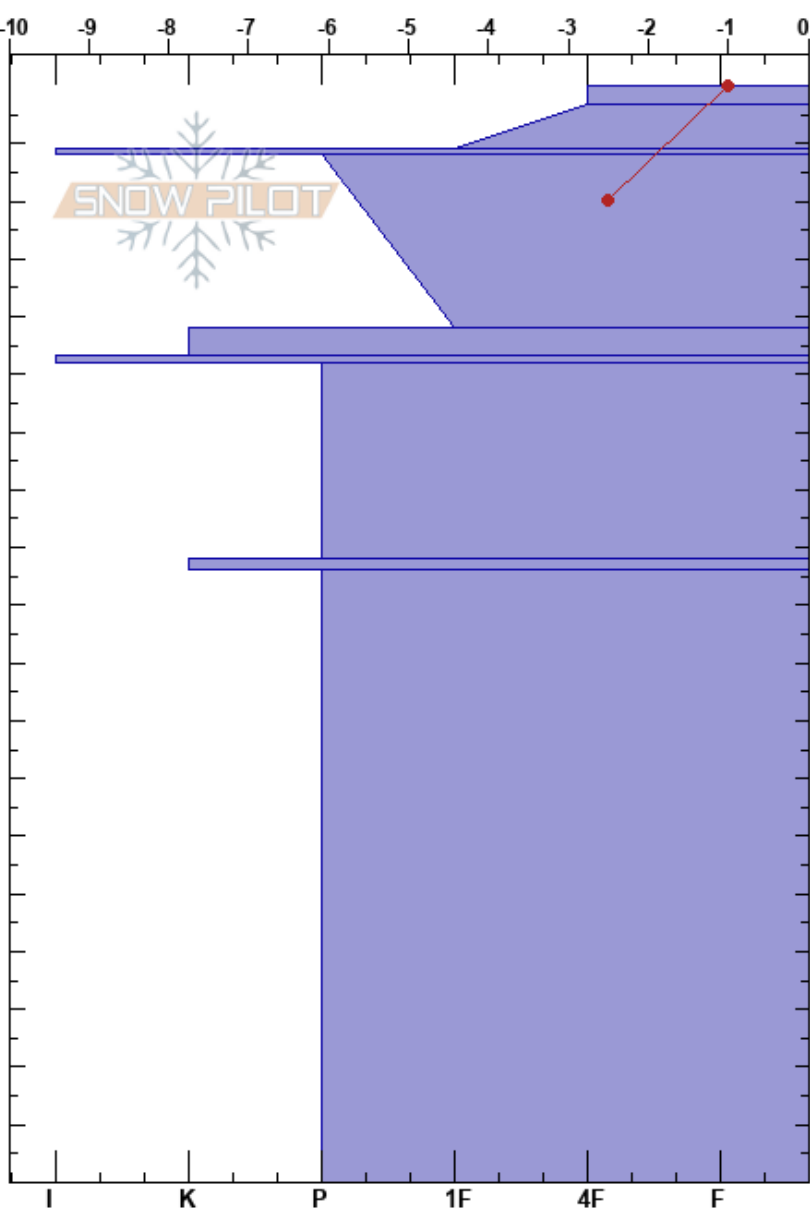


Catedral Filo a Frey  
 Cerro Cathedral  
 Argentina  
 Elevation: 2040 m  
 Aspect: NE

Gabriel Castro  
 09/07/2018 - 14:00  
 Co-ord: -41.17071S, -71.48606W  
 Slope Angle: 32°  
 Wind Loading:

Stability: Good HS: 190 Layer Notes:  
 Air Temperature: 10°C PF: 25 47-48cm: Problematic layer  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: NE Light Breeze

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Recent avalanche activity on similar slopes; Ski tracks on slope; We skied slope



Depth (cm)	Crystal		Moisture	kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0					
0-10	♡	0.5		D-M	
10-20	♡	0.3		D-M	
20-30	■				
30-40	•	0.5		D	
40-50	•	0.5			
50-60	■				← CT, Q1 @48cm
60-70	•	0.5		D	
70-80	•	0.5			
80-90	•	0.5			
90-100					
100-110					
110-120					
120-130					
130-140	•	0.5			
140-150					
150-160					
160-170					
170-180					
180-190					

Notes:

I K P 1F 4F F