

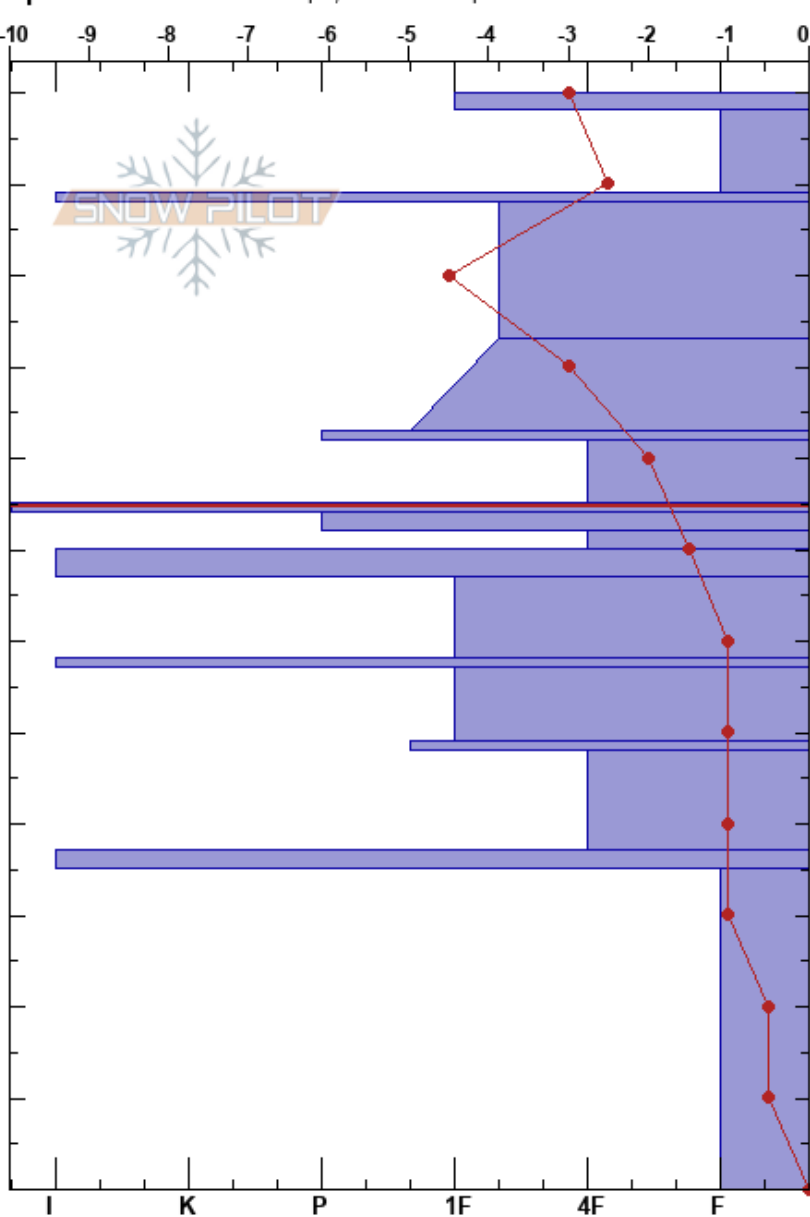
Dutchmans North  
 San Francisco Peaks  
 AZ

James Foulks  
 02/04/2017 - 1:30pm  
 Co-ord: 35.34054N, -111.69523W  
 Slope Angle: 22°  
 Wind Loading: no

Stability: Good  
 Air Temperature: 1°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: N Light Breeze

HS:120  
 PF:10  
 Layer Notes:  
 75-74cm: DEC 24th Rain on Snow Event  
 75-74cm: Problematic layer  
 70-67cm: DEC 16 Rain on Snow Event

Elevation: 10720 ft  
 Aspect: 270°  
 Specifics: Ski tracks on slope; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
120	⊙⊙	0.5			
110	/	0.5			
100	■				
90	/	0.5			
80	⊖ (●)	1			
75	⊖	0.5			ECTN26 @75cm
70	⊖ (●)	1			STE @75cm Q2
67	⊖	0.5			STM @67cm Q2
60	■				STE @67cm Q2
57	⊖	0.5			70-67cm: DEC 16 Rain on Snow Event CT28, Q2 @57cm
50	⊖	0.3			ECTP17 @57cm
40	⊖	1			
30	⊖				
20	^	2.5			
10					
0					

Notes: Level 1 Class Pit: Boulder in Pit