

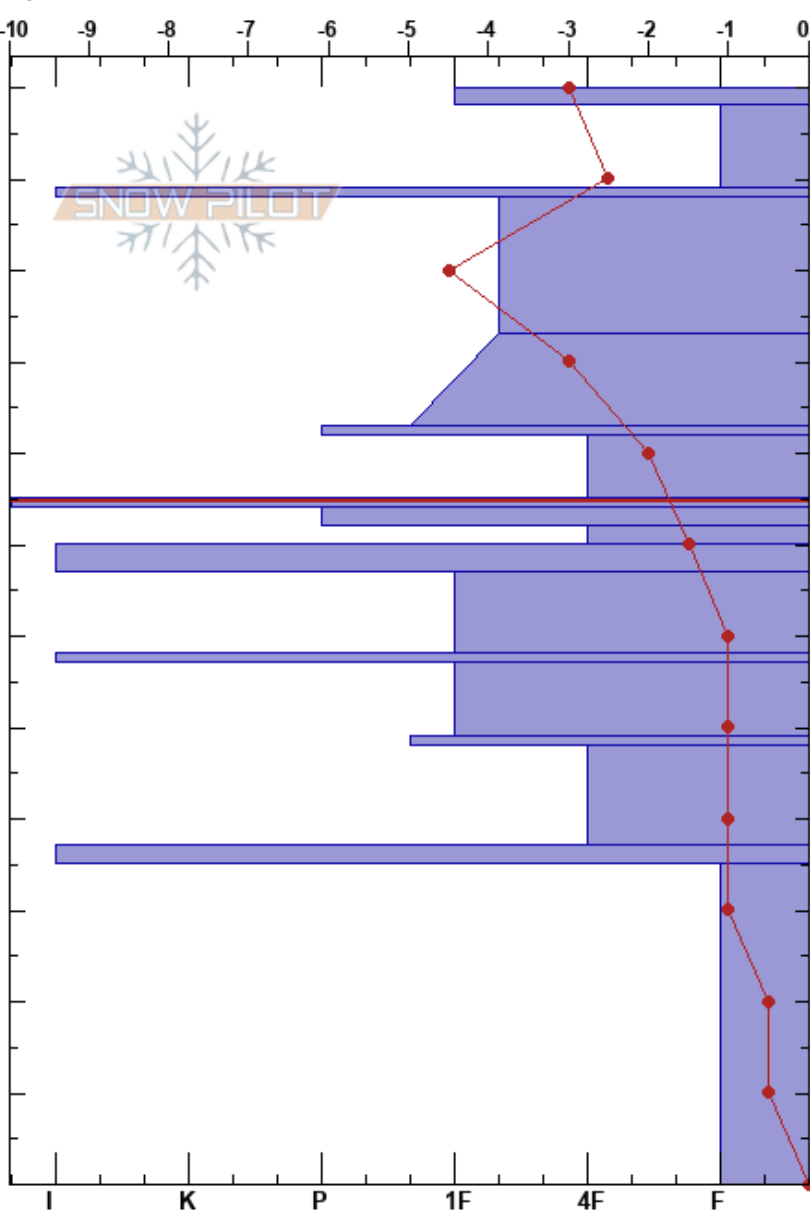
Dutchmans North  
San Francisco Peaks  
AZ

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

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	B (●)	1			
75	B	0.5			ECTN26 @75cm
70	B (●)	1			STE @75cm Q2
67	B	0.5			STM @67cm Q2
60	■				STE @67cm Q2
57	B	0.5			70-67cm: DEC 16 Rain on Snow Event CT28, Q2 @57cm
50	B	0.3			ECTP17 @57cm
40	B	0.5			
30	B	1			
20	^	2.5			
10					
0					

Notes: Level 1 Class Pit: Boulder in Pit