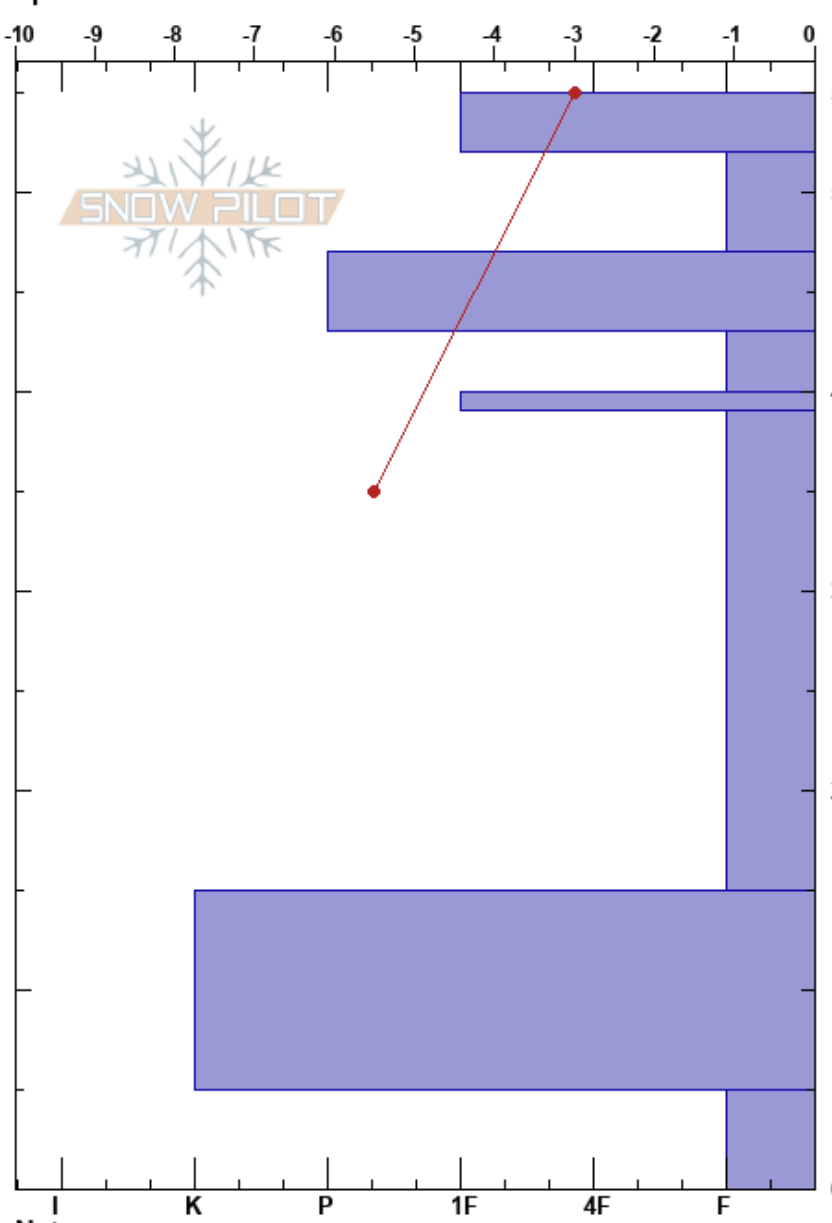


Mineral Basin  
 San Juan Range  
 CO  
 Elevation: 11300 ft  
 Aspect: SE  
 Specifics:

Dustin Eldridge  
 01/30/2018 - 12:30pm  
 Co-ord: 37.89415N, -107.72168W  
 Slope Angle: 23°  
 Wind Loading:

Stability: **HS:55**  
 Air Temperature: 6.5°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm

Layer Notes:  
 43-40cm: Problematic layer



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
55	⊙⊙	0.3	M-W		
50	/	1	D-M		
45	⊙⊙	0.3	D		
43	/ (□)	1.5	D		← CT, Q2 @43cm Sudden Collapse
40	⊙⊙	0.3	D		← CT, Q3 @43cm Collapse
35					← ECTN9 @43cm Break
25	□ (/)	2	D		
10	⊙⊙(♥)	1.5	D		
0	^	2.5	D		← CT, Q3 @0cm Break

Notes:

I K P 1F 4F F