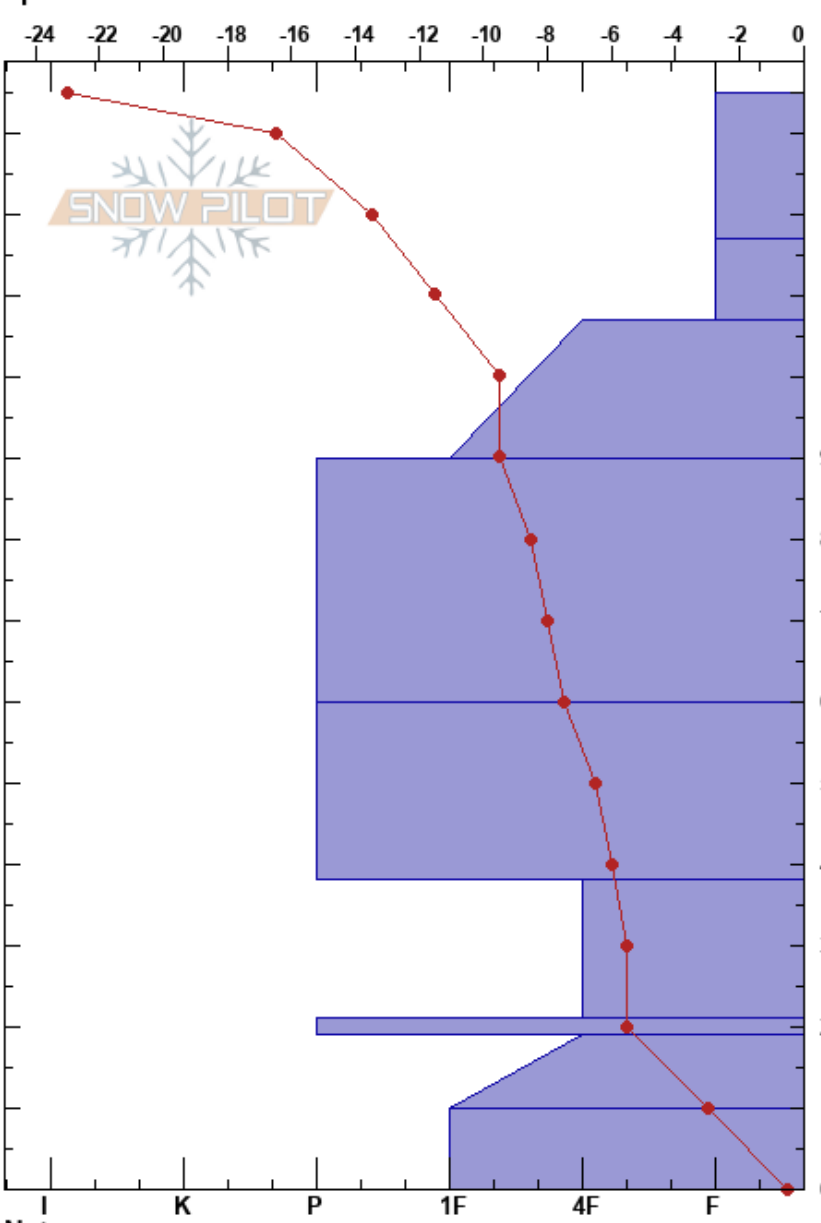


20220203  
 San Juan Range  
 CO  
 Elevation: 11078 ft  
 Aspect: NE  
 Specifics:

Josh Vincent  
 02/03/2022 - 2:00pm  
 Co-ord: 13S 261663W 4198901N  
 Slope Angle: 8°  
 Wind Loading: no

Stability: **HS:135**  
 Air Temperature: -18°C **PF:30** 38-21cm:Problematic layer  
 Sky Cover: CLR **PS:20**  
 Precipitation: NO  
 Wind: E Light Breeze



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
135	/	0.1			
130	☒	0.1	D		
120					
110	☐	0.3	D		
100	☐	0.1	D		
90					
80	●	0.1	D		
70					
60					← STM @60cm on .5mm FC
50	●	0.1	D		
40					← PST47/100 (End) @38cm
30	☐	2	D		
20	☐	1	D		← DT28, SC @20cm Target 38cm
10	^	4	D		
0	■	1	D		CTN ECTX

Notes: Moderate blowing snow at ridgetops.