

20240312 ECavanagh WF(Emily Cavanagh

San Juan Range

03/12/2024 - 12:50pm

CO

Co-ord: 13S 250955E 4192609N

Elevation: 10134 ft

Slope Angle: 17°

Aspect: NW

Wind Loading: no

Specifics:

Stability:

Air Temperature: 2°C

HS:115

PF:20

55-36cm:Problematic layer

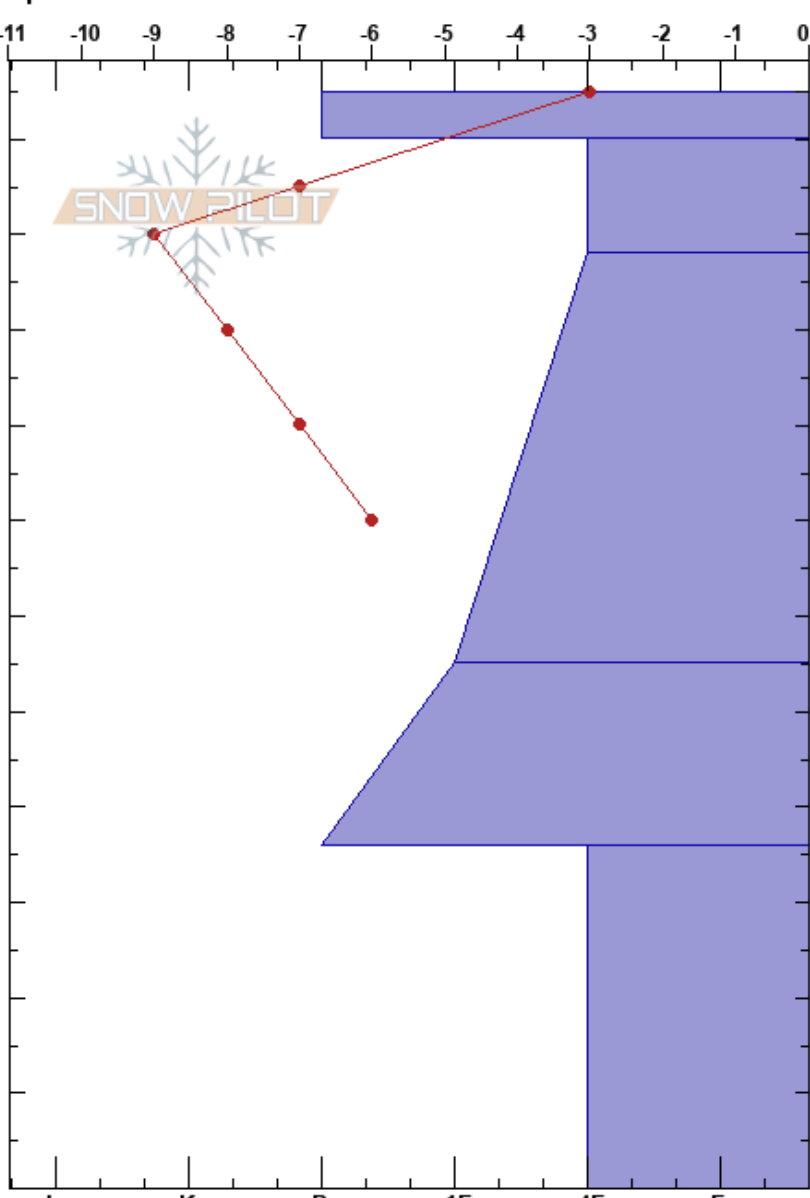
PS: 5

Sky Cover: BKN

Precipitation: NO

Wind: NE Light Breeze

Layer Notes:



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
115	☐	1			
110	-		D-M		
100	●	0.5	D-M		← CT28, SC @105cm
90					
80	●	0.5-1	D-M		
70					
60					
50	●	0.5	D-M		
40					
30					
20	☐	1.5	D-M		← PST100/100 (X) @23cm
10					
0					← ECTX

Notes:

I K P 1F 4F F