

Ball Mtn Leadville

carl bryan

Stability:

HS:101

Layer Notes:

Sawatch

03/11/2018 - 2:45pm

Air Temperature: -6.1°C

PF:101 38-19cm:Problematic layer

CO

Co-ord: 39.23861N, -106.22621W

Sky Cover: CLR

Elevation: 12000 ft

Slope Angle: 15°

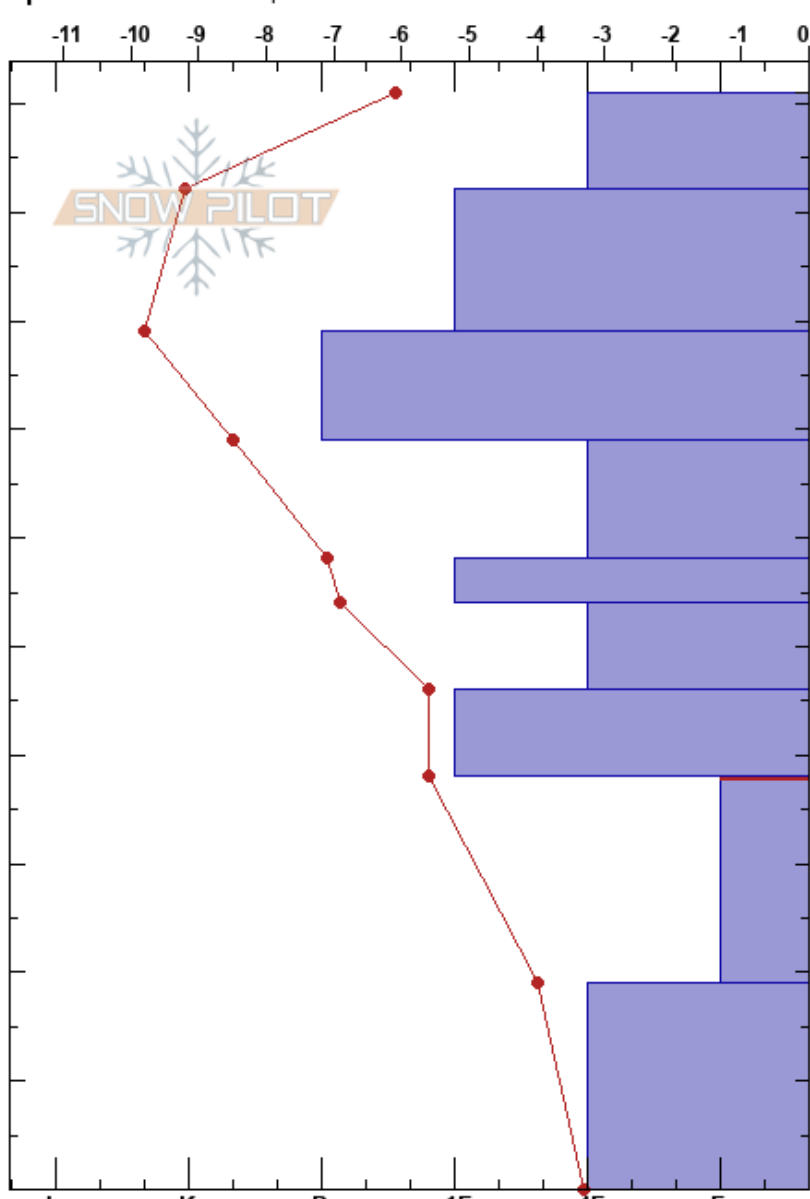
Precipitation: NO

Aspect: N

Wind Loading: no

Wind: NW Light Breeze

Specifics: We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
101	/	0.3	D		
90	⊖	0.3	D		
80	⊖	0.5	D		
70	□	1	D		
60	□	1	D		← ECTN22 @58cm
50	□	1.5	D		← PST45/100 (SF) @58cm Jan-Feb 2018 Snow
40	^	1.5	D		
30	^	2	D		
20	^	4	D		← PST36/100 (SF) @19cm Small Prop upto 38cm
0					← CTN

Notes: 4 Lemon-Flags at 38 cm