

TLS Profile w/ Fisher

Nick Springstead

Stability:

HS: 161

Layer Notes:

Aspen Snowmass

01/25/2019 - 2:00pm

Air Temperature: -13°C

PS: 30

25-0cm: Problematic layer

CO

Co-ord: 39.17271N, -106.94939E

Sky Cover: FEW

Elevation: 11650 ft

Slope Angle: 21°

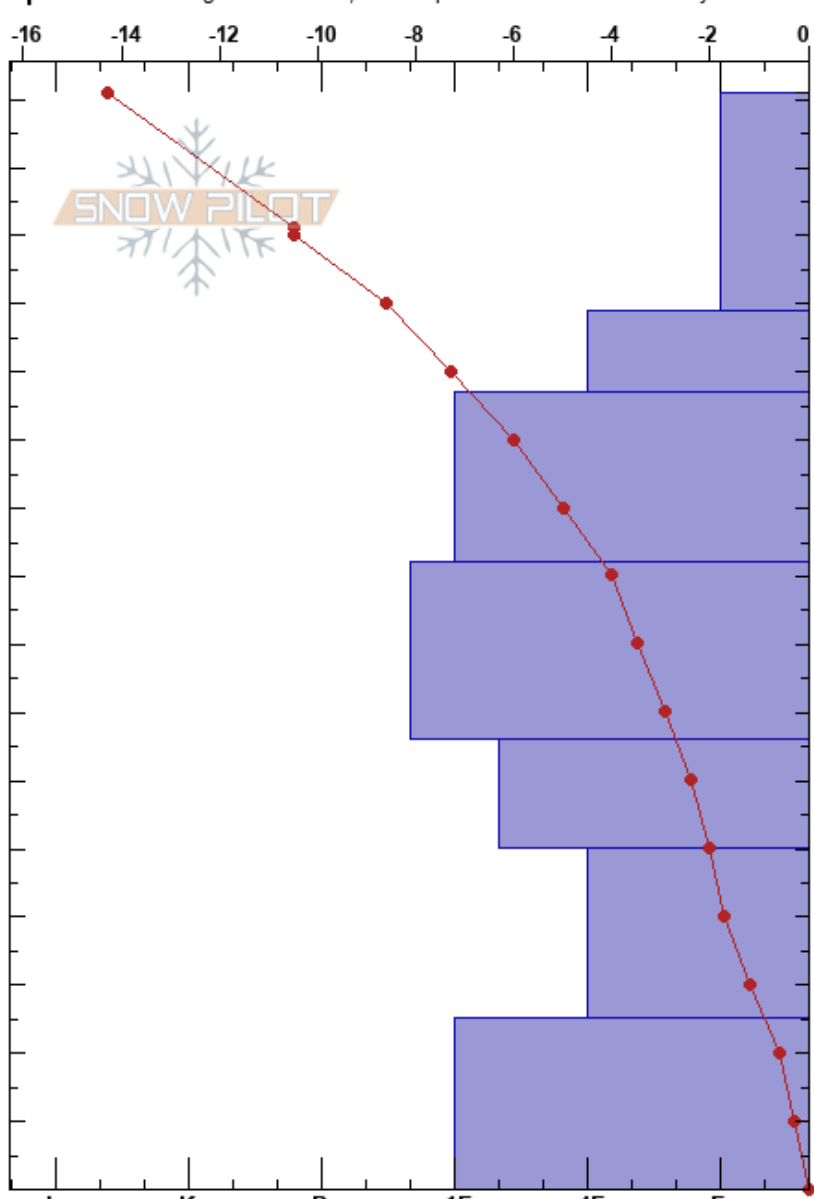
Precipitation: NO

Aspect: 355°

Wind Loading: no

Wind: W Light Breeze

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
161				70	
150	/	2	D		
140					
130	/	1	D	140	CT13, Q2 @129cm CT19, Q2 @129cm ECTN14 @129cm PST90/100 (End) @129cm
120					
110	/ (•)	2	D		
100					
90				240	PST90/100 (End) @92cm
80	•		D		
70					
60	⊖	2	D	250	
50				240	PST30/100 (End) @50cm
40	□	3	D		
30					
20	^	4	D	240	
10					
0					

Notes:

I K P 1F 4F F