

Bluesky Basin, Vail

Dylan Craaybeek

Stability:

HS:118

Layer Notes:

Gore Range

01/12/2019 - 9:45am

Air Temperature: -10°C

PS: 20 66-57cm: Problematic layer

CO

Co-ord: 13S 385704E 4379893N

Sky Cover: BKN

Elevation: 11400 ft

Slope Angle: 12°

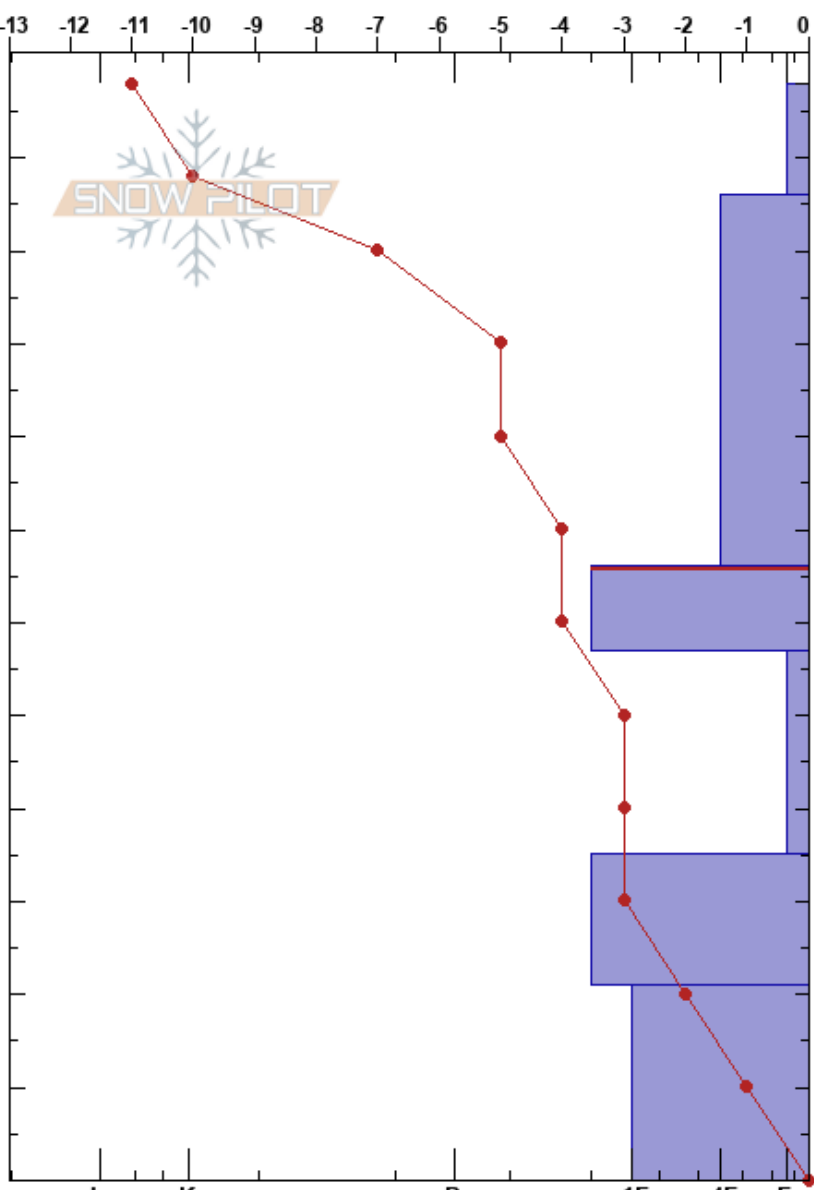
Precipitation: NO

Aspect: 135°

Wind Loading:

Wind: Light Breeze

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



Depth (cm)	Crystal		ρ kg/m ³	Stability tests & Layer comments
	Form	Size		
118				
110	/	0.5-1		
106				← CT11, RP @106cm
100				
90				← STH, BRK @90cm
85	•	0.5		
80				
75				
71				← ECTN24 @71cm
65	⊖	1		
60				
55				
50	⊖	1-2		
45				
40				
35				
30	□	2		
25				
20				
15				
10	□ (^)	2-4		
5				
0				

Notes: Outside of 38 Gate in undisturbed meadow