

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°

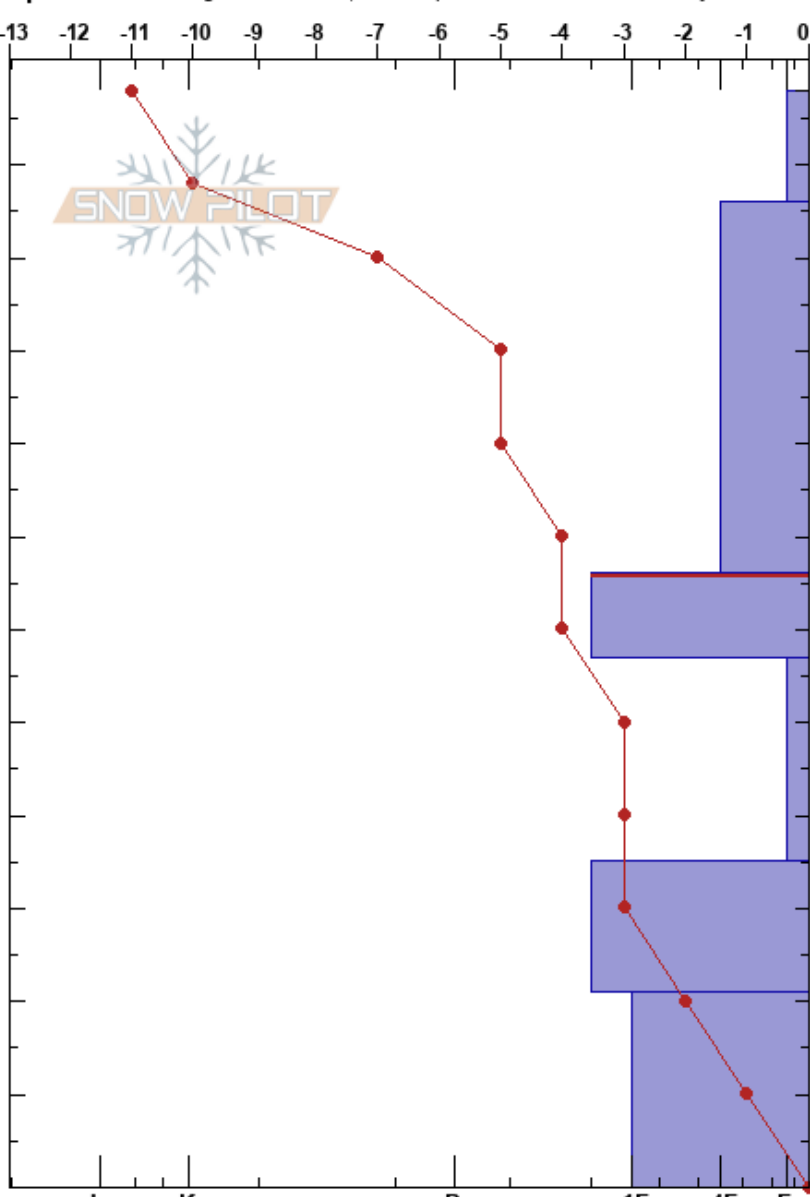
Precipitation: NO

Aspect: 135°

Wind Loading:

Wind: Light Breeze

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



Depth (cm)	Crystal		Moisture	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			
0					

Notes: Outside of 38 Gate in undisturbed meadow