

Lower Lost Child

Kylie Petras

Stability: Very Good

HS:116

Layer Notes:

Gore Range

12/12/2018 - 3:00pm

Air Temperature: -12°C

PF:10

116-103cm: + on surface

CO

Co-ord:

Sky Cover: OVC

68-67cm: RP

Elevation: 4000 m

Slope Angle: 27°

Precipitation: S-1

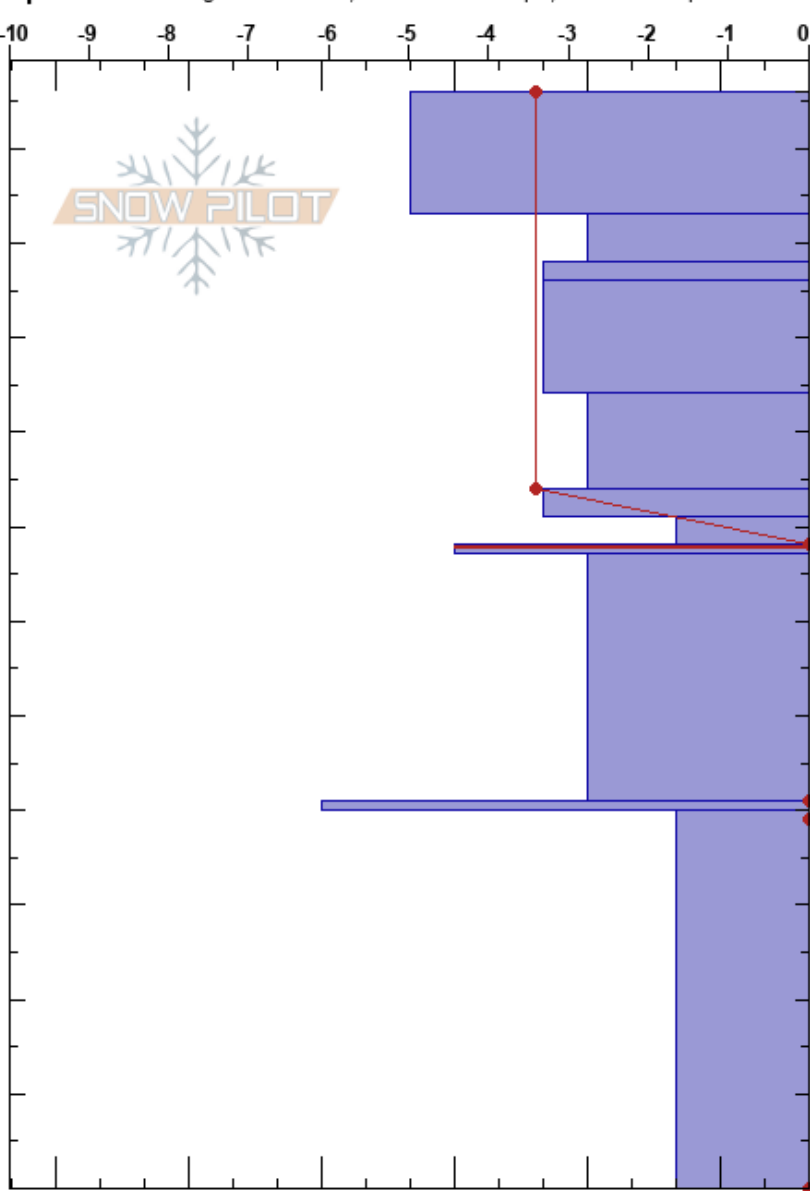
68-67cm: Problematic layer

Aspect: NE

Wind Loading: yes

Wind: SW Moderate

Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope



Depth (cm)	Crystal			ρ kg/m³	Stability tests & Layer comments
	Form	Size	Moisture		
116					
110	.	0.5	D		116-103cm: + on surface
100	•	1	D		
90	.	0.5	D		
80	•	1	D		
70	☞	1	D		
60	☞	0.5	D		
50	☞	1	D		
40	☞☞		D		ECTP13 @68cm RP CT11, RP @68cm CT14, RP @68cm
30					
20	☞	2-3	D		
10					
0					

Notes: Moderate traffic area within resort