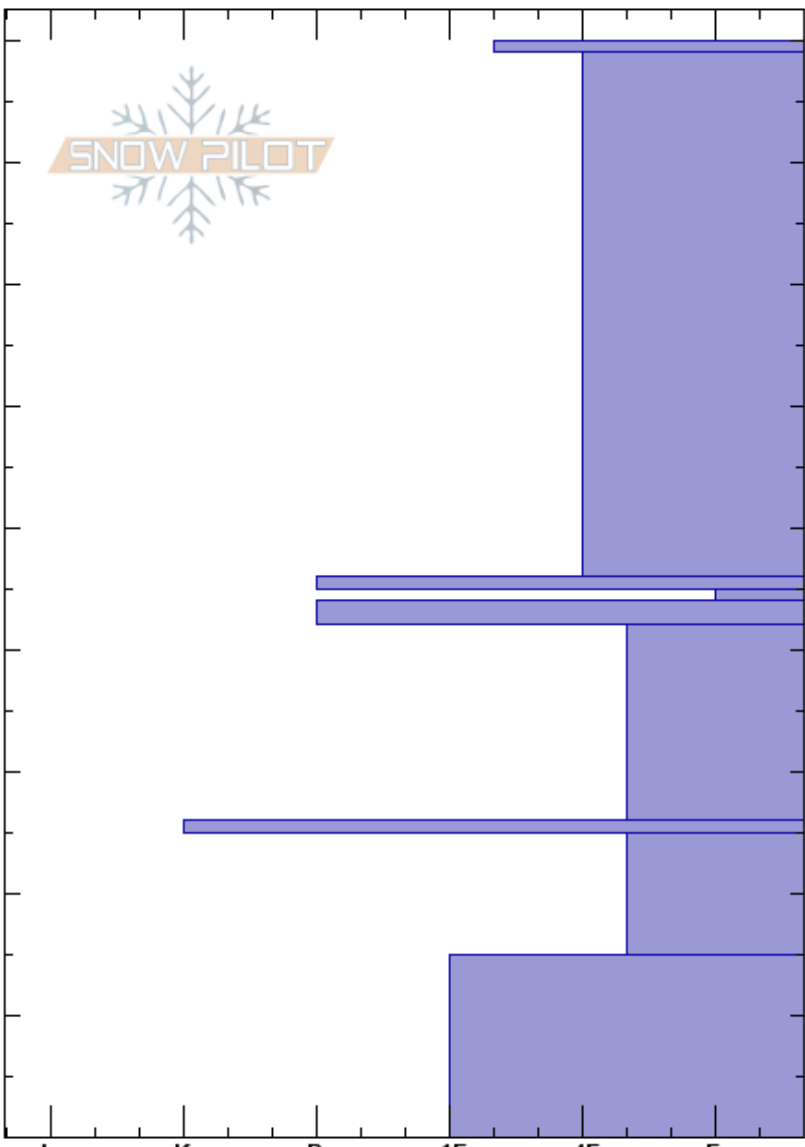


Doolans crown profile  
 Remarkables Range  
 New Zealand  
**Elevation:** 2000 m  
**Aspect:** SE  
**Specifics:** Pit is adjacent to avalanche: crown;

Remarks Snow Safety  
 01/08/2024 - 13:30  
**Co-ord:** -45.05543S, 168.83263E  
**Slope Angle:**  
**Wind Loading:**

**Stability:**  
**Air Temperature:**  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:**

**HS:**90  
**Layer Notes:**  
 46-45cm: very thin and friable lense  
 45-44cm: failure plane



Depth (cm)	Crystal		$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size		
90	$\nabla_r$			
80-90				
70	+ ( / )			
60-70				
50	=			
46-45	□	1-2		46-45cm: very thin and friable lense
45-44	●			45-44cm: failure plane
40	● (□)			
30-40				
28	=			
20-28				
20	□			
10-20				
0-10	○ ( ^ )			

**Notes:** Crown profile of a skier remote triggered avalanche. Sp Size 1.5 Sr, 80m.