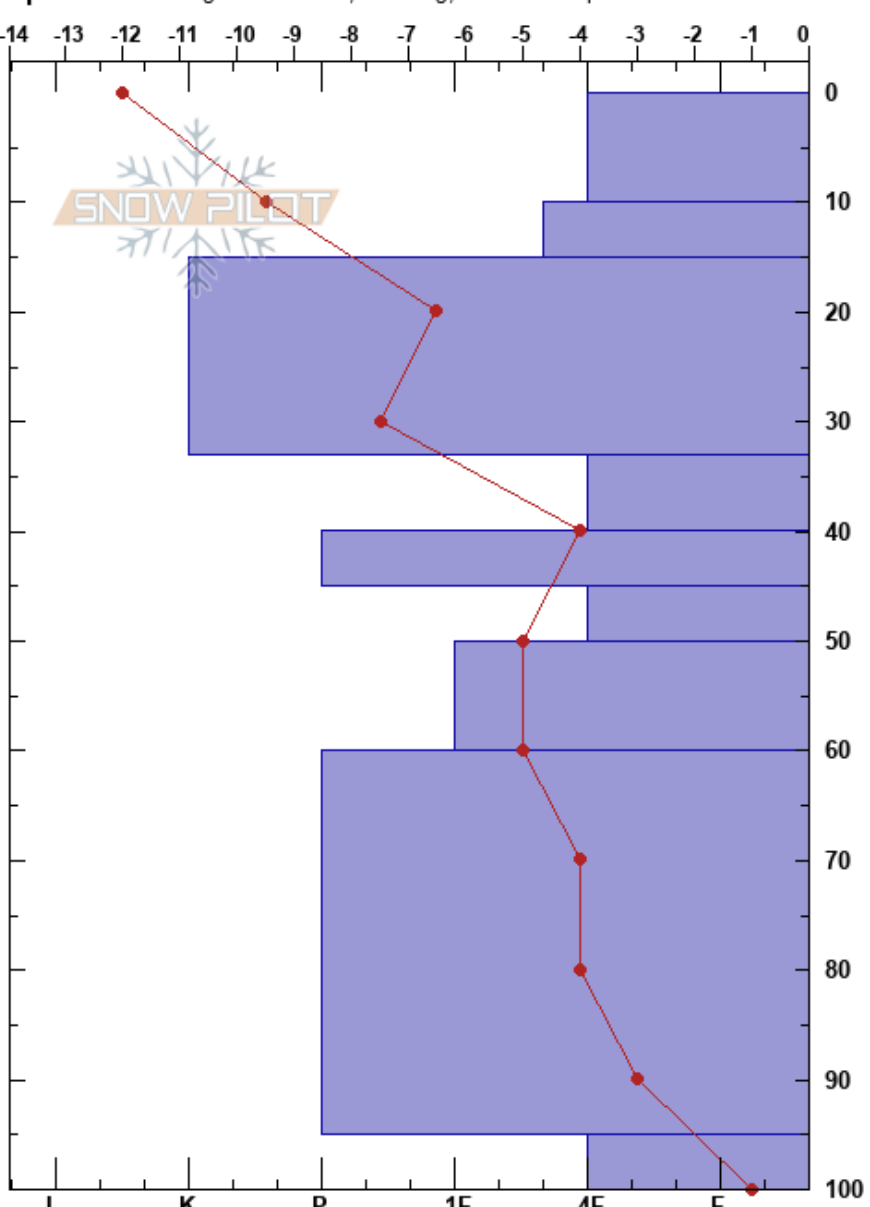


Morning glory 1  
 Hutt Range  
 New Zealand  
 Elevation: 2050 m  
 Aspect: NE  
 Specifics: Pit dug in a Ski Area; Cracking; We skied slope

Oliver Shand  
 25/06/2018 - 14:00  
 Co-ord: -43.48544N, 171.53078E  
 Slope Angle: 31°  
 Wind Loading: yes

Stability: Good HS:100 Layer Notes:  
 Air Temperature: -5°C PS: 10 45-50cm: Problematic layer  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: SW Light Breeze



Form	Crystal		Stability tests & Layer comments
	Size	Moisture $\rho$ kg/m <sup>3</sup>	
/	0.5	D	← CT15, RP @7cm ← CT12, RP @10cm
■		M-W	
□	1	D-M	
○	0.5	M-W	
□	1.5	D-M	← CT21, SP @47cm ← CT20, SP @49cm
●	0.3		
.	0.3	D	
□	2	D-M	

Notes: gale NW 160kmph followed by Gale 120kmph from SW prior  
 ETC was attempted but ice layer was too coarse for saw, gave similar results but not accurate