

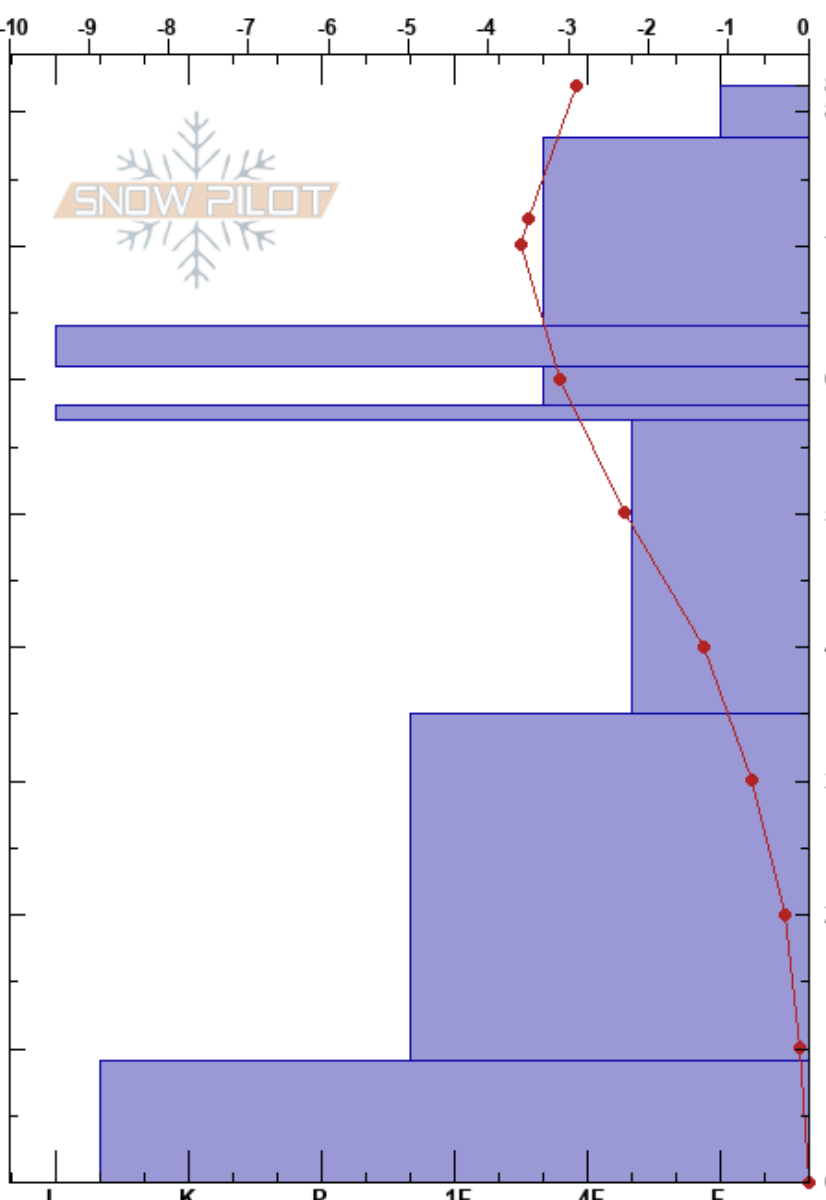
Imhoff's Left
 Remarkables Range
 New Zealand
Elevation: 1960 m
Aspect: SE

Remarks Snow Safety
 16/07/2019 - 09:30
Co-ord: -45.05595S, 168.80192E
Slope Angle: 34°
Wind Loading:

Stability: Very Good **HS:**82
Air Temperature: -3.5°C **PF:**30
Sky Cover: X
Precipitation: NO
Wind: Calm

Layer Notes:
 78-64cm: 20190714
 78-64cm: Problematic layer
 64-61cm: 20190703 6mm rain
 58-57cm: 20190612

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



Form	Crystal		ρ kg/m ³	Stability tests & Layer comments
	Size	Moisture		
— / (Δ)	1-3	D		
/	0.5	D		78-64cm: 20190714
=		D		← CT12, SC @67cm
⊖	1	D		← ECTN21 @67cm
=		D		64-61cm: 20190703 6mm rain
□	1.5	D		← CT22, BRK @57cm
⊖	1	D		58-57cm: 20190612
⊙⊙	2	D		

Notes: Pit dug by Irene Henninger + Brandon Rollin. Explosives control 48 hours earlier yielded few Size 1-2 on similar slopes failing above IFrc where CT/ECT result occurred, but in areas with more HST loaded on top. No reactivity since. IFrc layers variable and inconsistent throughout pit. Entire snowpack beneath IFrc had water percolate through it during rain events.