

Tenderfoot uptrack

Tim Thomdike

Stability:

HS:134

Layer Notes:

Alaska

31/03/2017 - 11:50

Air Temperature: 7°C

PF:45

0-19cm: Recent Storm Snow

Elevation: 2267 ft

Co-ord: 60.63292N, -149.47928W

Sky Cover: OVC

PS: 15

19-20cm: Old Near Surface Faceting

Aspect: N

Slope Angle: 20°

Precipitation: S-1

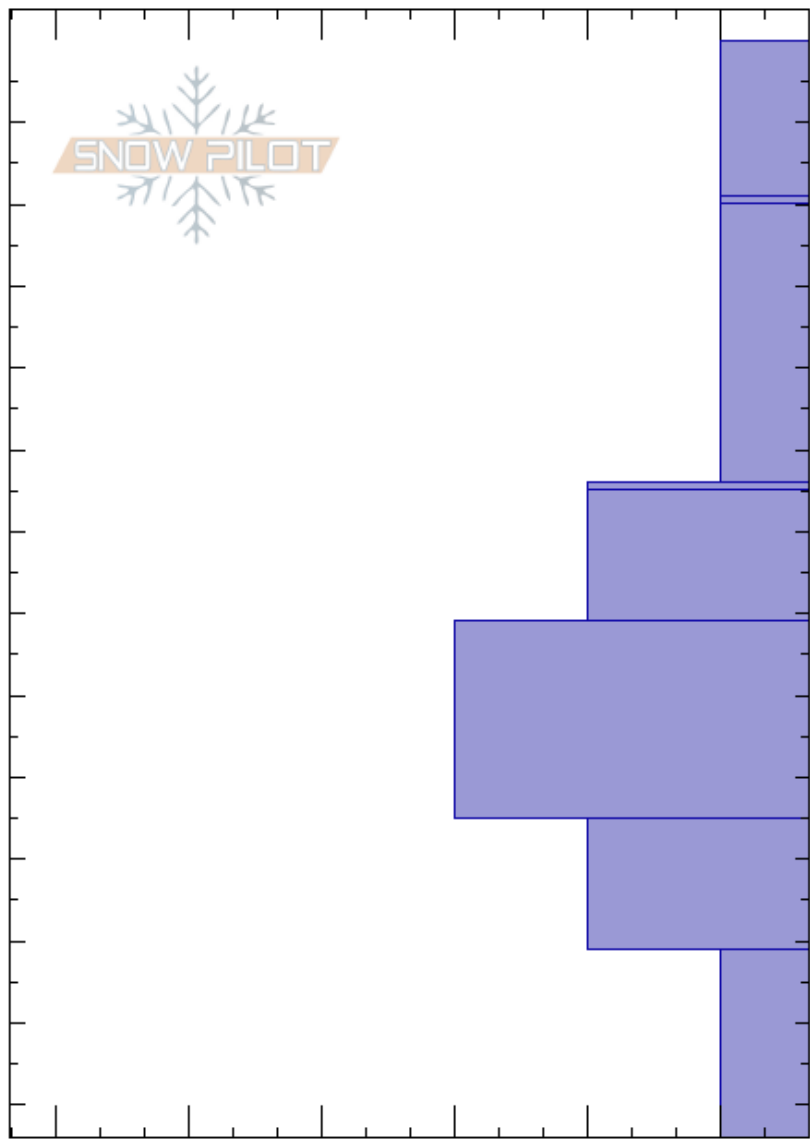
19-20cm: Problematic layer

Specifics: Collapsing, localized; Ski tracks on slope

Wind Loading: previous

Wind: SW Light Breeze

54-55cm: February 9th hoar



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
○			M-W	0-19cm: Recent Storm Snow
◐	0.5	M		CT21, Q3 @19cm ECTN15 @19cm Broke between 10-20
●		M		19-20cm: Old Near Surface Faceting
∨	4	D-M		54-55cm: February 9th hoar
●		D-M		
●		D-M		
⊖	2	D		95-111cm: Basal Faceting
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Notes: I K P 1F 4F F