

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

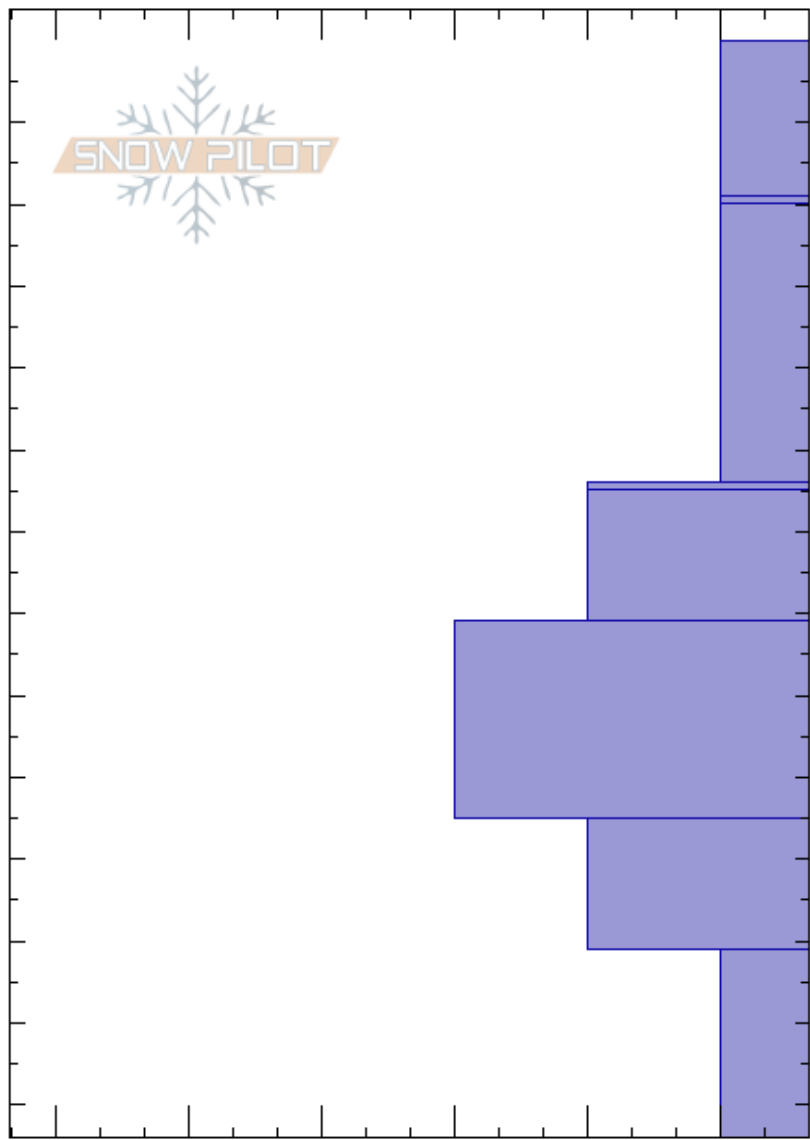
54-55cm: February 9th hoar

Wind Loading: previous

Wind: SW Light Breeze

95-111cm: Basal Faceting

Specifics: Collapsing, localized; Ski tracks on slope



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
□ (^)		D		

Notes: