

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

Specifics: Collapsing, localized; Ski tracks on slope

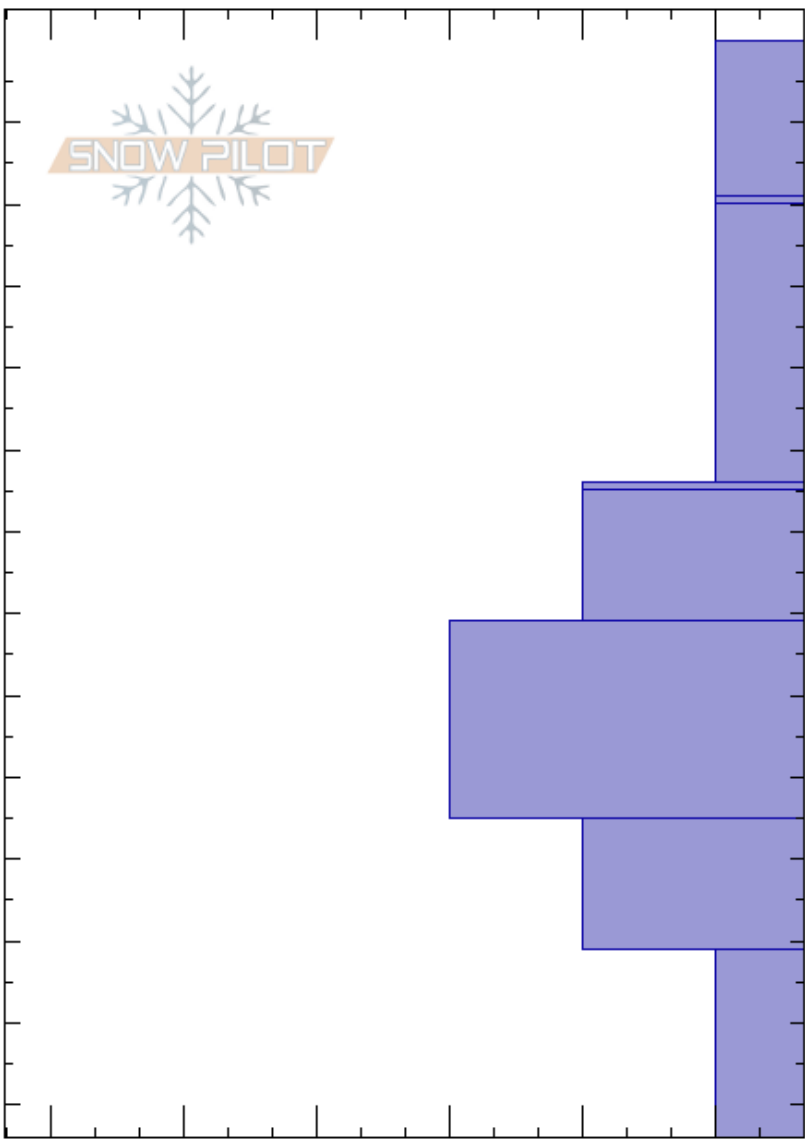
Wind Loading: previous

Wind: SW Light Breeze

95-111cm: Basal Faceting



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
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0			
10	○		M-W
20	◐	0.5	M
40	●		M
55	∨	4	D-M
65	●		D-M
80	●		D-M
100	⊖	2	D
120	□ (^)		D

0-19cm: Recent Storm Snow

← CT21, Q3 @19cm

← ECTN15 @19cm Broke between 10-20

19-20cm: Old Near Surface Faceting

54-55cm: February 9th hoar

95-111cm: Basal Faceting

Notes: