

Pebble Creek 12/4/23

Jack Mitchell

Stability:

HS:65

Layer Notes:

Portneuf Range

12/04/2023 - 1:50pm

Air Temperature: 2.2°C

PF:40

65-50cm: Dec 3 Wintry Mix

ID

Co-ord: 42.77194N, -112.14669W

Sky Cover: X

PS:20

50-30cm: First half of Dec 1 Storm

Elevation: 8300 ft

Slope Angle: 24°

Precipitation: NO

30-0cm: Nov 23 Storm

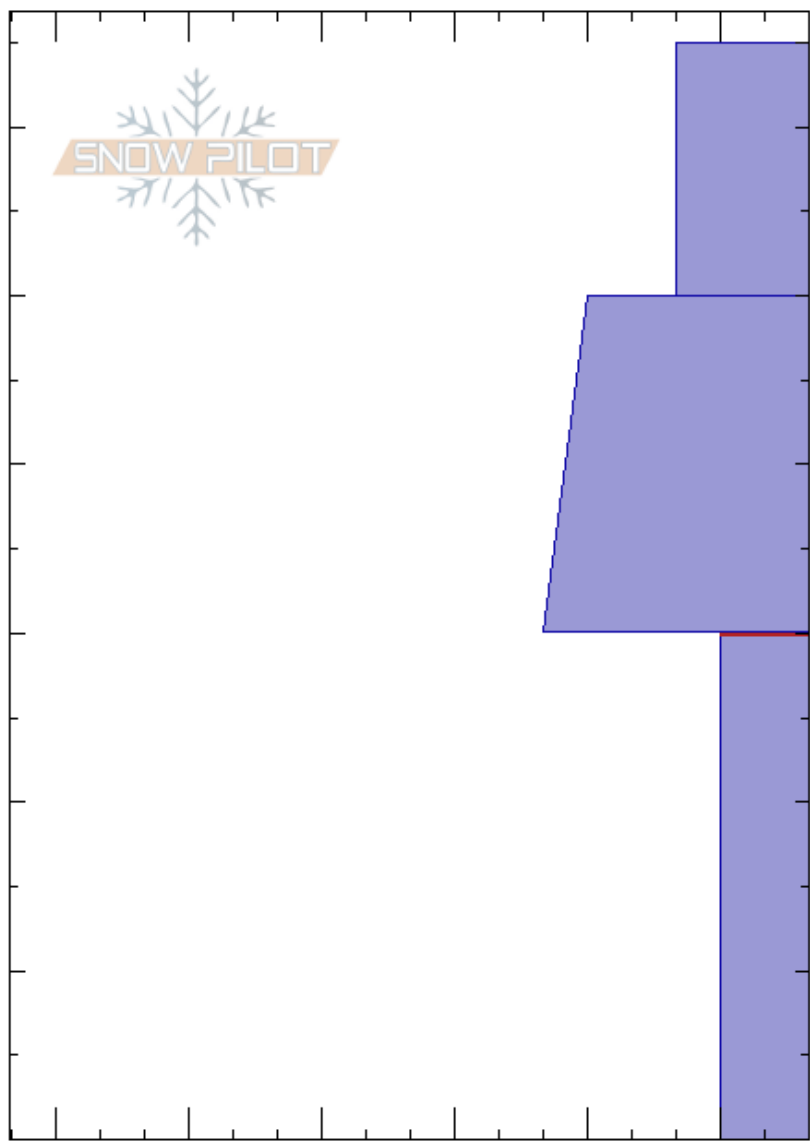
Aspect: NW

Wind Loading: no

Wind: SW Calm

30-0cm: Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Collapsing, localized



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
				65-50cm: Dec 3 Wintry Mix
◦◦				CT3, Q2 @50cm ECTN7 @50cm
+				50-30cm: First half of Dec 1 Storm
				ECTP14 @30cm CT12, Q1 @30cm
⊖				30-0cm: Nov 23 Storm

Notes: