

West Henderson

Alex Marienthal

Stability: Poor

HS: 132

Layer Notes:

Cooke City

12/02/2022 - 3:30pm

Air Temperature:

64-50cm: Problematic layer

MT

Co-ord: 45.04497N, -109.94443W

Sky Cover: BKN

Elevation: 9550 ft

Slope Angle: 25°

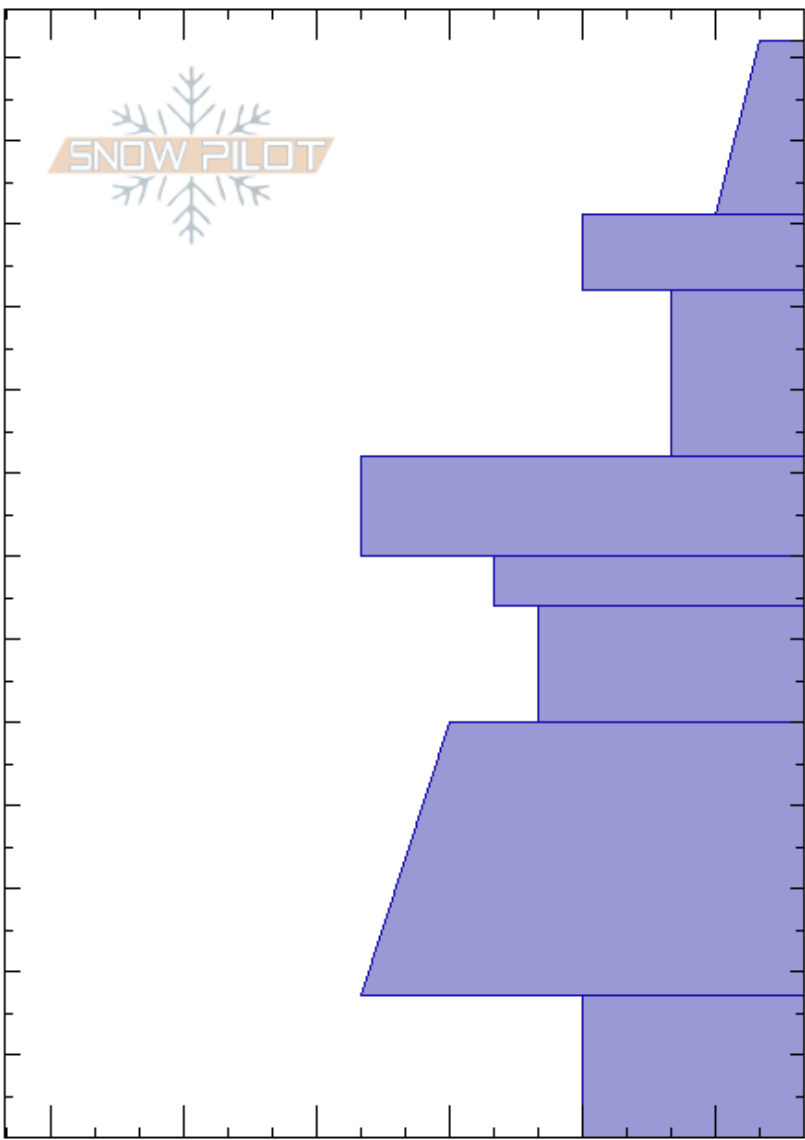
Precipitation: S-1

Aspect: 230°

Wind Loading: previous

Wind: SW Light Breeze

Specifics: Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes; We skied slope



Crystal Form	Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
+				
+ (/)				
+				
/ (/)				
/ (□)	0.5			← ECTN22 @70cm
□	1			← ECTN23 @64cm ← ECTP23 @64cm ← ECTP24 @64cm
⊖	1-2			
□ (⊖)	2-3			

Notes: Recent natural avalanches suspected to have broken on layer similar to layer with ECTPs in this pit @ 64cm.