

Henderson Crown ASr

Haylee Darby

Stability:

HS:179

Layer Notes:

Cooke City

12/16/2024 - 12:45pm

Air Temperature: -7°C

101-94cm: Avalanche broke here.

MT

Co-ord: 45.04595N, -109.92256W

Sky Cover: OVC

Elevation: 8997 ft

Slope Angle: 38°

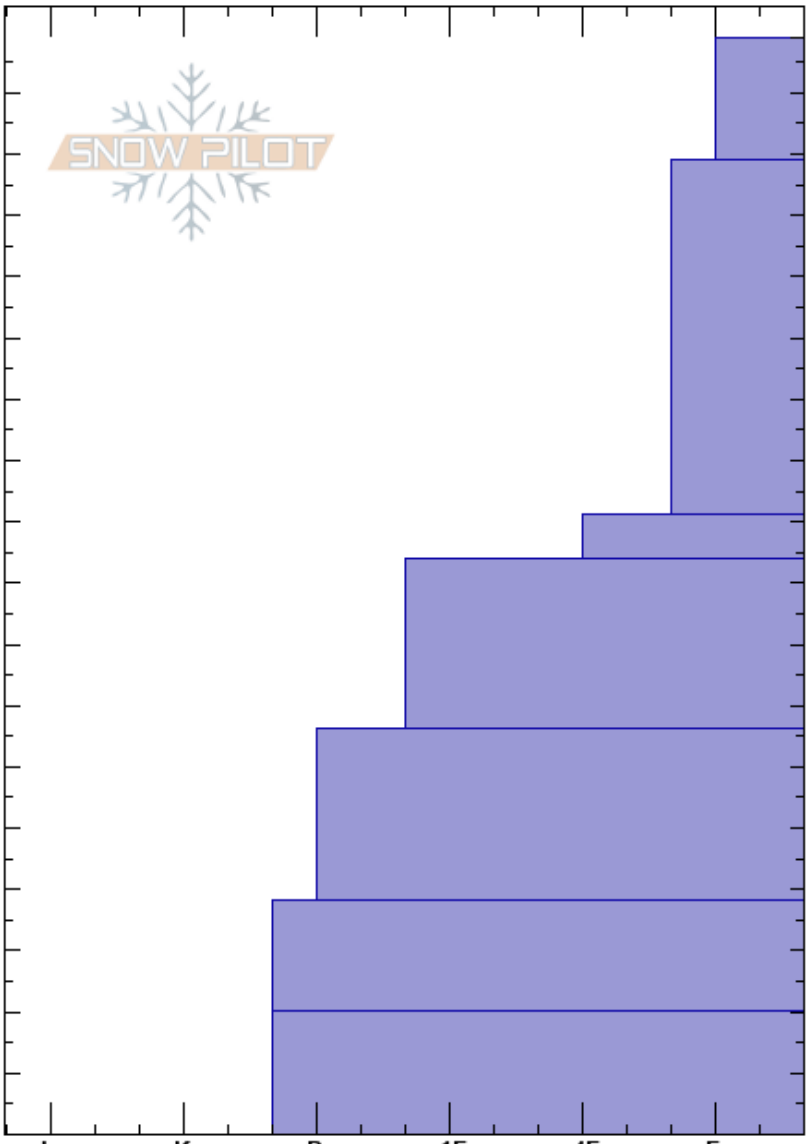
Precipitation: S2

Aspect: 86°

Wind Loading: yes

Wind: W Light Breeze

Specifics: Pit is adjacent to avalanche: crown;



Height (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
179					
170	+				
160					
150					
140					
130	/				
120					
110					
100	□	1			
90					← ECTP22 @95cm
80	⊖	1			101-94cm: Avalanche broke here.
70					
60					
50	⊖	1			
40					
30	•	0.5			
20					
10	⊖	1			
0					

Notes: SS-ASr-R3-D1-I, 100' wide, 50' vertical run. Skier remote triggered from 50' away.