

Rattlesnake 01/23/2019

Travis Craft

Stability: Poor

HS: 170

Layer Notes:

Rattlesnake Mtns

01/23/2019 - 1:00pm

Air Temperature: -5°C

PF: 40

50-15cm: Problematic layer

MT

Co-ord: 47.03865N, -113.99484W

Sky Cover: OVC

Elevation: 7500 ft

Slope Angle: 35°

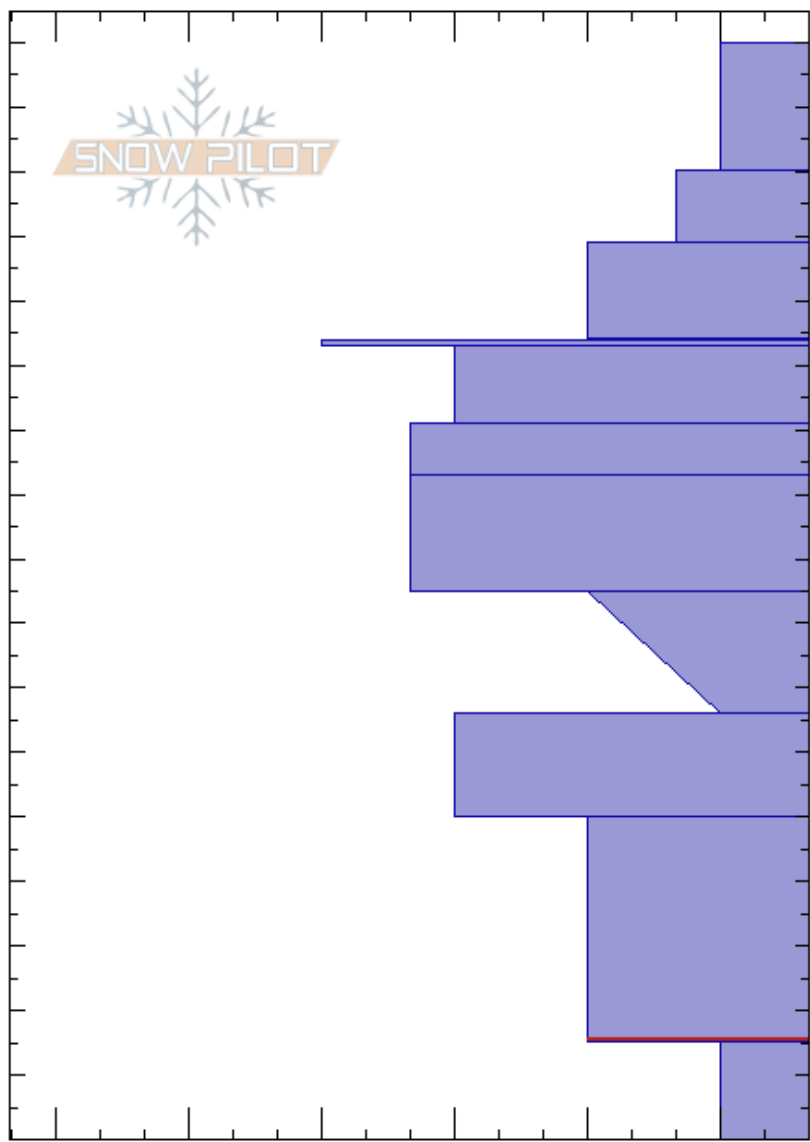
Precipitation: S2

Aspect: 20°

Wind Loading:

Wind: NW Calm

Specifics: Collapsing, localized; Instability rapidly rising



Height (m)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
170					
160	+				
150	/				
140	/				
130	☐				
120	⊙				
110	•				
100	•				
90	☐				
80	☐				
70					
60	☐				
50					
40					
30	☐	2-3			←ECTP21 @35cm Propagted 3 times
20					
10	^	3-5			
0					

Notes: