

Zero Creek WPR

Ryan Lewthwaite

Stability: **poor**

HS: 168

Layer Notes:

Front Range

03/03/2020 - 1:00pm

Air Temperature: **-6.1°C**

PF: 45

66-0cm: Problematic layer

CO

Co-ord: 39.84784N, -105.77156W

Sky Cover: **SCT**

PS: 28

Elevation: 11274 ft

Slope Angle: 24°

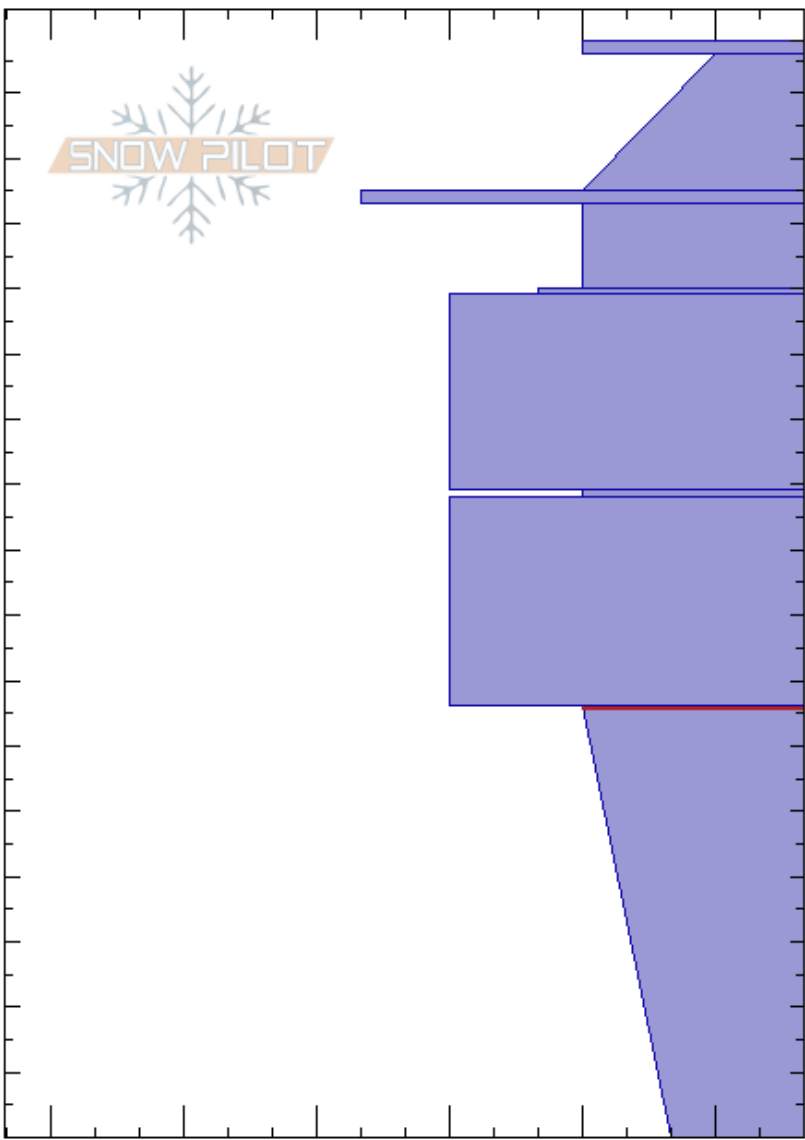
Precipitation: **NO**

Aspect: **SE**

Wind Loading: **yes**

Wind: **NW Moderate**

Specifics: Pit is adjacent to avalanche: other;



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
168	/	0.5			
160	• (⊙)	0.5			
150	/	0.5-1			← CT18, RP @150cm
140	(⊙)				← STM @143cm
130	/	1			
120	(⊙)				
110	/ (□)	0.5			
100	V	1-1.5			
90					
80	□	1-2			
70					
60					
50					← ECTP27 @50cm
45					← CT21, SC @45cm
30	^	2.5-5			
20					
10					
0					

Notes: