

02/02/2018 pit 5

Laura Devenport

Stability:

HS:195

Layer Notes:

Bridger Range

02/02/2018 - 12:00pm

Air Temperature: 0.3°C

MT

Co-ord: 45.92958N, -110.92870W

Sky Cover: OVC

Elevation: 2381 m

Slope Angle: 12°

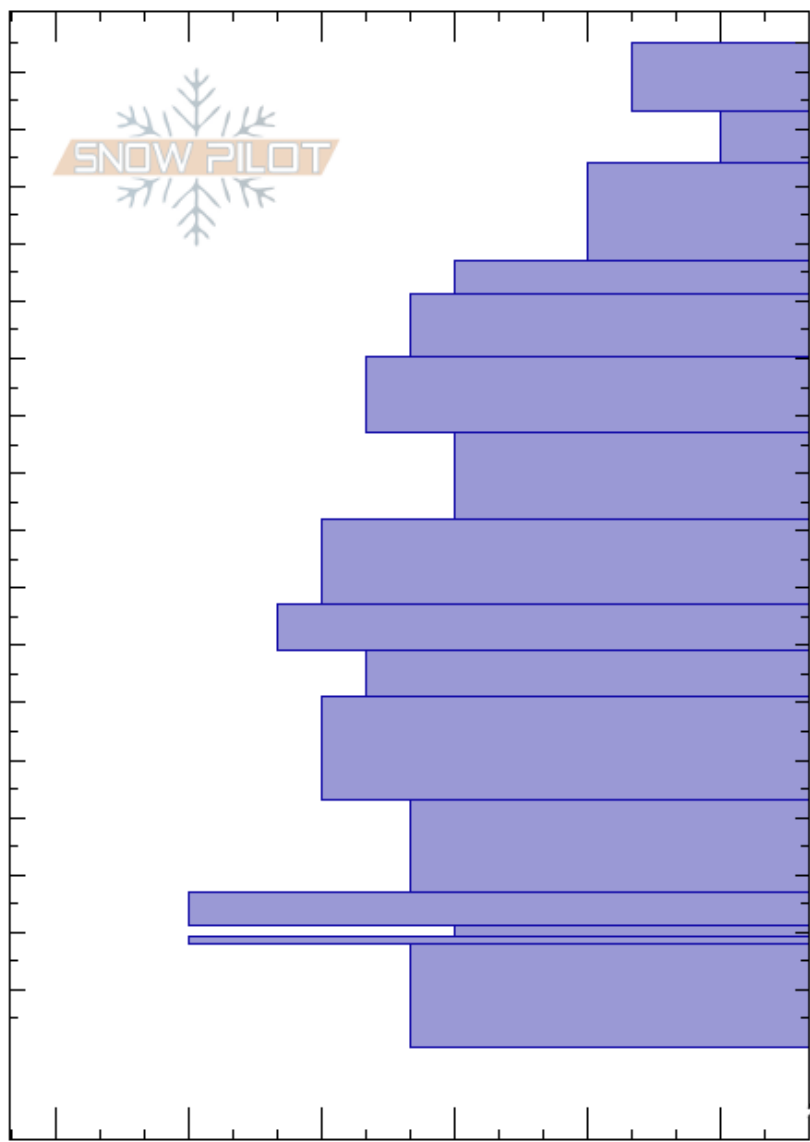
Precipitation: NO

Aspect: 103°

Wind Loading:

Wind:

Specifics: Pit dug in a Ski Area



Depth (cm)	Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
195					
190	∅	1			
180	●	0.5			
170	∅	1			
160	∅	0.5			
150	∅	0.5			← SB10, Q2 @153cm
140	∅	0.5			← SB20, Q1 @153cm
130	∅	0.5			← SB40 @143cm
120	∅	0.5			← SB20, Q1 @143cm
110	□ (∅)	1			
100	□ (∅)	1			
90	∅	1			
80	□	0.5			
70	□ (∅)	0.5			
60	□ (∅)	0.5			
50	■	1			
45	□	1.5			
40	■	1.5			
30	□	2			
20					

Notes: