

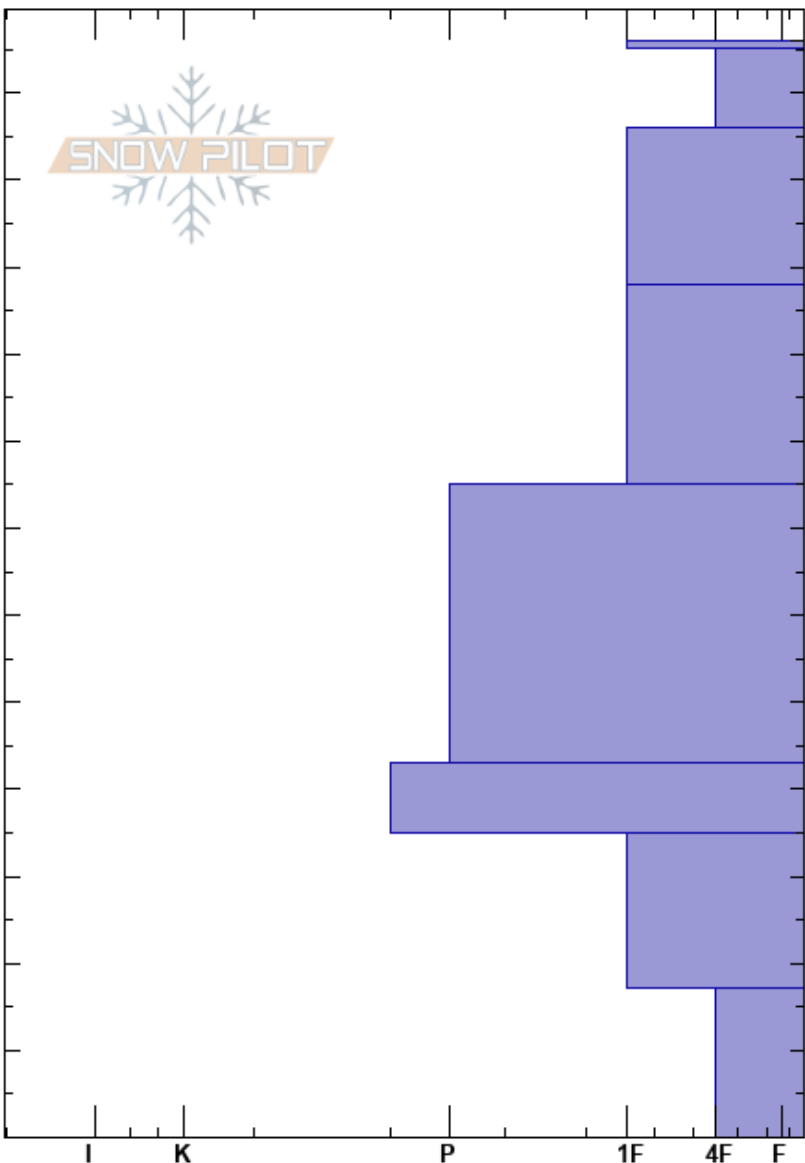
Lab 3 Snow Profile
 Bridger Range
 MT
 Elevation: 7584 ft
 Aspect: 140°
 Specifics:

Matthew Kelly
 02/10/2023 - 2:00pm
 Co-ord: 45.82969N, -110.92566W
 Slope Angle: 31°
 Wind Loading: previous

Stability: **HS: 126**
 Air Temperature: 0°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: SE Light Breeze

Layer Notes:

PF: 40
 PS: 10



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
126	○	1 (0.5)	M	165	
120	○ (□)	0.5 (0.5)	D		
116	● (□)	0.5 (0.5)	D	187	← CT21, Q3 @116cm ← CT26, Q3 @116cm ← 2x SB10, Q2 @116cm ← RB6 @116cm EB
93	●	1	D	215	← SB50, Q3 @93cm
81					← STM @81cm
75					← RB6 @75cm No release
60	●	0.5	D	260	
35	●	0.3	D	300	← STM @35cm
27.5	□	1.5	D	275	
17	^	1.5	D	245	← CT25, Q3 @17cm

Notes: