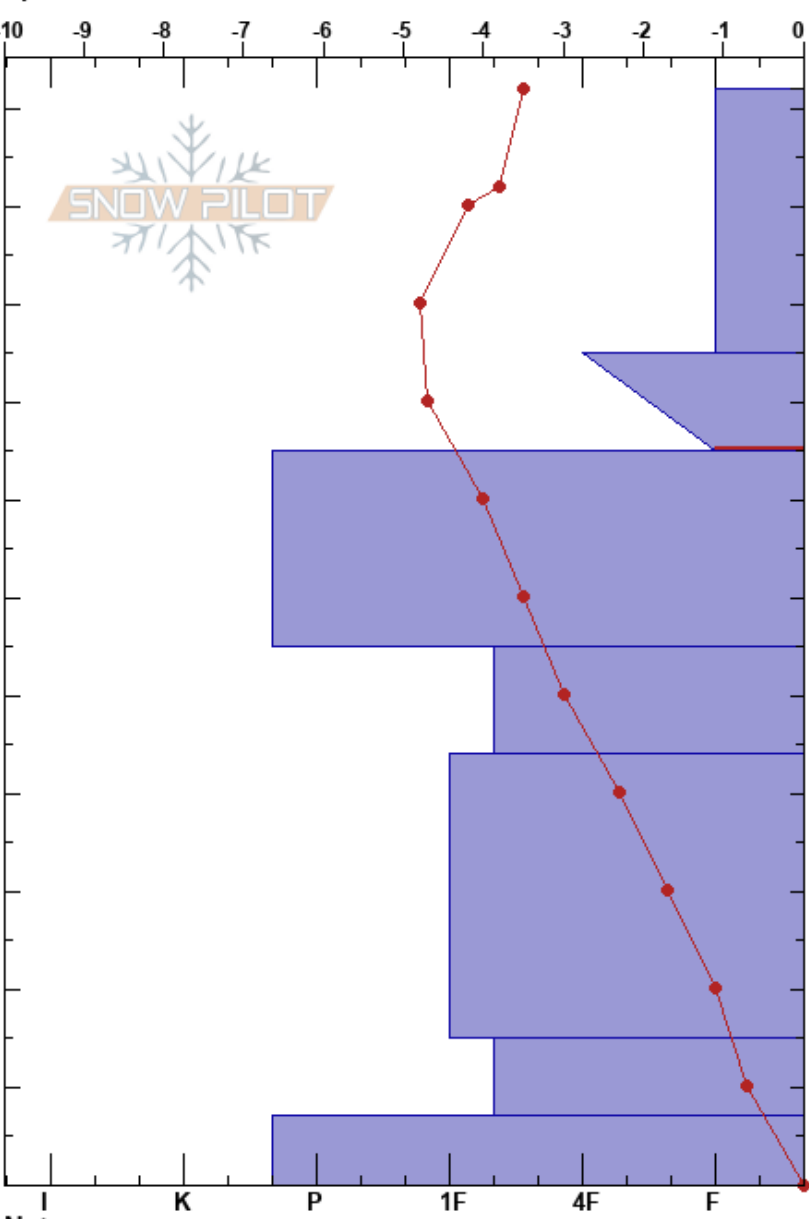


HGWX20210107
Bridger Range
MT
Elevation: 7350 ft
Aspect: E
Specifics: Recent avalanche activity on different slopes; We skied slope

Zachary Miller
01/07/2021 - 11:45am
Co-ord: 45.83589N, -110.93387W
Slope Angle: 5°
Wind Loading: no

Stability:
Air Temperature: -3.9°C
Sky Cover: X
Precipitation: S2
Wind: Calm

HS:112
PF:50
85-75cm: Problematic layer
15-7cm: subtle striations & cupping



Notes: Pit next to WX station just before start up of WX station for season

Crystal		ρ		Stability tests & Layer comments
Form	Size	Moisture	kg/m³	
+	0.5		128	
+	0.5	D	156	
			176	
/ (Ø)	0.5(1)	D	208	CT10, PC @85cm
			272	ECTN11 @76cm facets on crust
⊙ (B)	1-2(1.5)	D	344	CT18, RP @76cm
B	1	D	304	ECTN22 @55cm just below crust
			296	CT21, BRK @55cm
□	2-2.5	D	348	15-7cm: subtle striations & cupping
			328	
^ (^)	3-5(3)	D	368	
⊙ (V)	2(2)	D		