Miller Ridge, TownHill
Cooke City
MT
Elevation: 9072 ft
Aspect: 122°

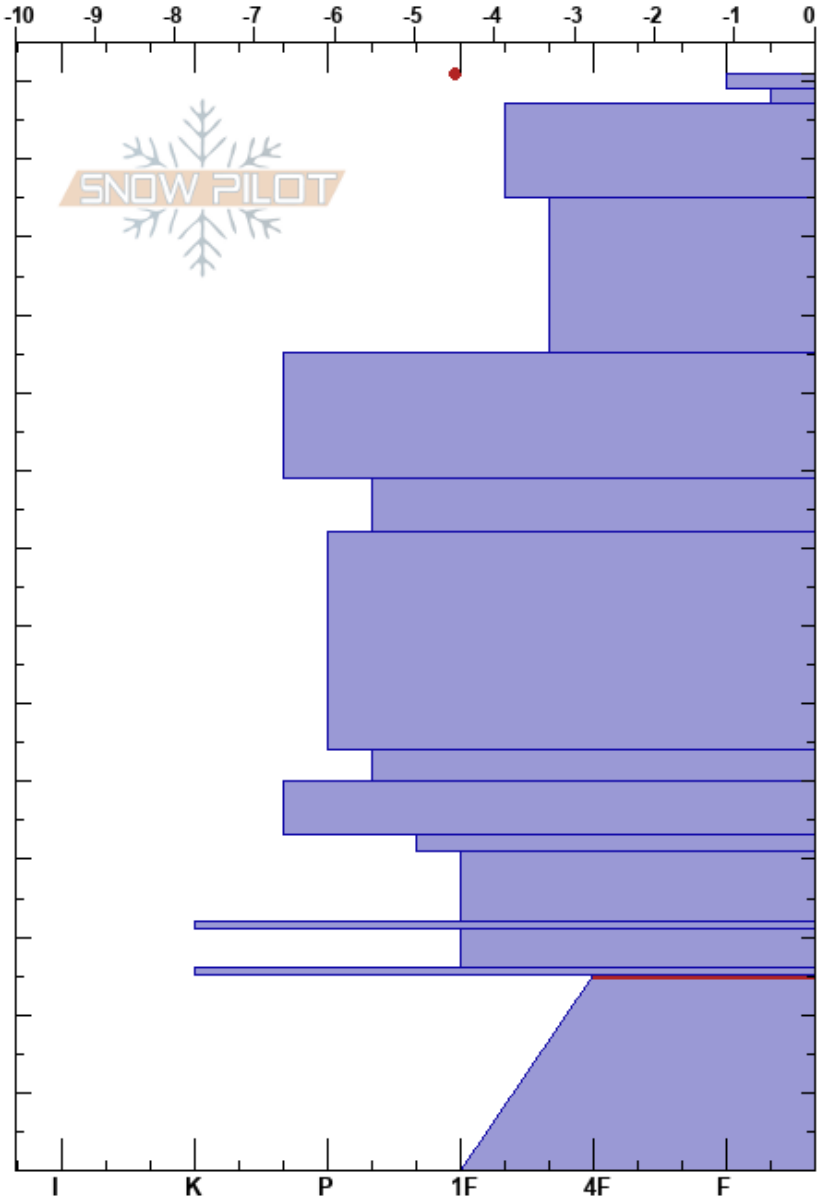
Alex Marienthal
01/18/2022 - 12:28pm
Co-ord: 45.03004N, -109.94292W
Slope Angle: 20°
Wind Loading: previous

Stability: Good
Air Temperature: -5°C
Sky Cover: OVC
Precipitation: S-1
Wind: NW Light Breeze

HS: 141
PF: 15
PS: 3

Layer Notes:
139-137cm: Buried Jan. 18
25-0cm: CPST55/120end@24
25-0cm: Problematic layer

Specifics: Ski tracks on slope; We skied slope; Snowmobile tracks on slope



Depth	Form	Crystal Size	Moisture	ρ kg/m³	Stability tests & Layer comments
141	* r	1-2			
139	V	10			**139-137cm:** Buried Jan. 18
137	●	0.3			
120	●	0.1-0.3			
100	●	0.1			
90	●	0.3-0.5			
80	●	0.3-0.5			
50	●	0.3			
50	●	0.5			
45	●	1			
40	⊟	1			
35	◎◎	2-4			
30	⊟	1-2			
28	◎◎				
25	⊟	2			**25-0cm:** CPST55/120end@24
0					ECTX

Notes: