

Miller Ridge, TownHill

Alex Marienthal

Stability: Good

HS: 141

Layer Notes:

Cooke City

01/18/2022 - 12:28pm

Air Temperature: -5°C

PF: 15

139-137cm: Buried Jan. 18

MT

Co-ord: 45.03004N, -109.94292W

Sky Cover: OVC

PS: 3

25-0cm: CPST55/120end@24

Elevation: 9072 ft

Slope Angle: 20°

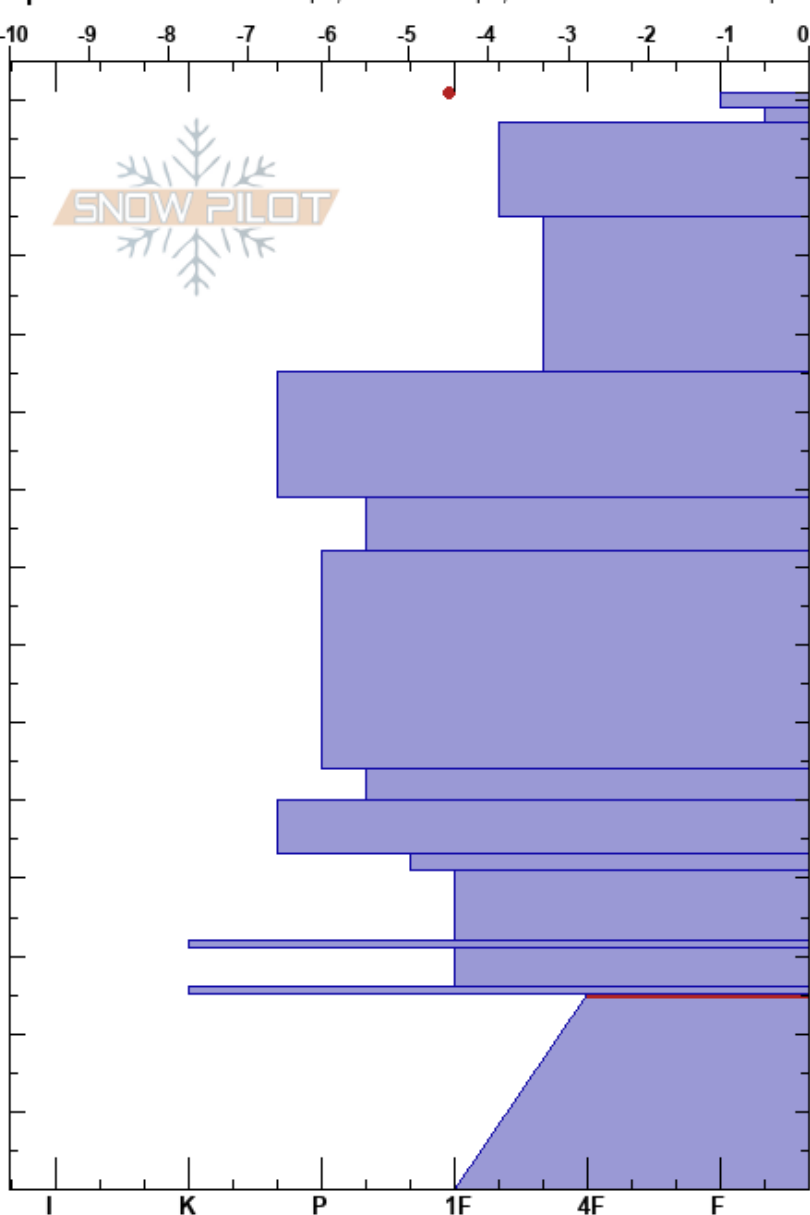
Precipitation: S-1

Wind: NW Light Breeze

Aspect: 122°

Wind Loading: previous

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



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
141	* r	1-2			139-137cm: Buried Jan. 18
130	V	10			
120	•	0.3			
110	•	0.1-0.3			
100	•	0.1			
90	•	0.3-0.5			
80	•	0.3-0.5			
70	•	0.3-0.5			
60	•	0.3			
50	•	0.5			
40	•	1			
30	⊖	1			
25	⊖	2-4			
20	⊖	1-2			
10	⊖	2			25-0cm: CPST55/120end@24
0					ECTX

Notes: