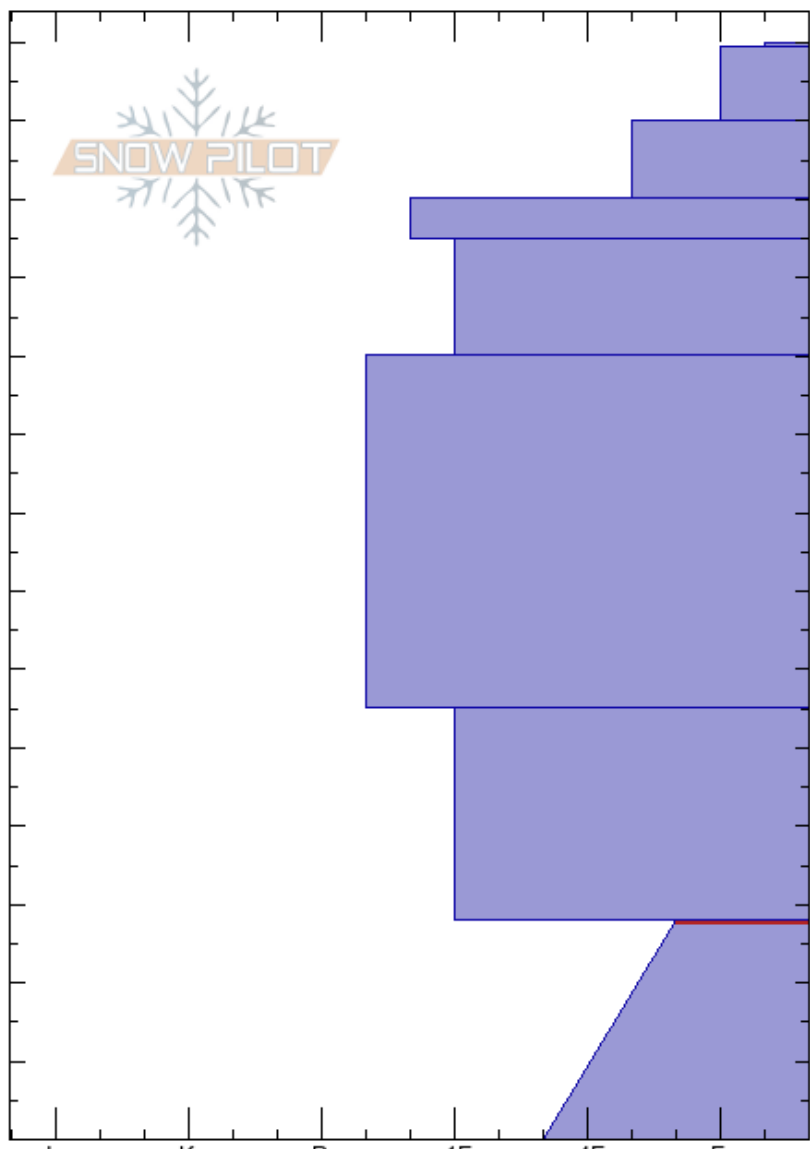


Mt Ellis
Gallatin Range-N
MT
 Elevation: **2439 m**
 Aspect: **25°**
 Specifics: **We skied slope**

Karl Birkeland
03/01/2021 - 12:00pm
 Co-ord: **45.58173N, -110.95616W**
 Slope Angle: **27°**
 Wind Loading:

Stability:
 Air Temperature:
 Sky Cover: **CLR**
 Precipitation: **NO**
 Wind: **Calm**

HS: 140 Layer Notes:
 28-0cm: Problematic layer



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
140	V	1-1.5	D	100	
130	• (/)	0.5 (1)	D	130	
120	• (/)	0.5 (1)	D	260	
110	•	0.5	D	210	
100	• (/)	0.5 (1)	D	240	
80	• (/)	0.5 (1)	D	260	
40	⊖	1.5-2	D	280	
28	^	2-4	D	280	← PST50/175 (End) @28cm

Notes: Pit dug to test the effect of PST geometry on critical cut lengths.