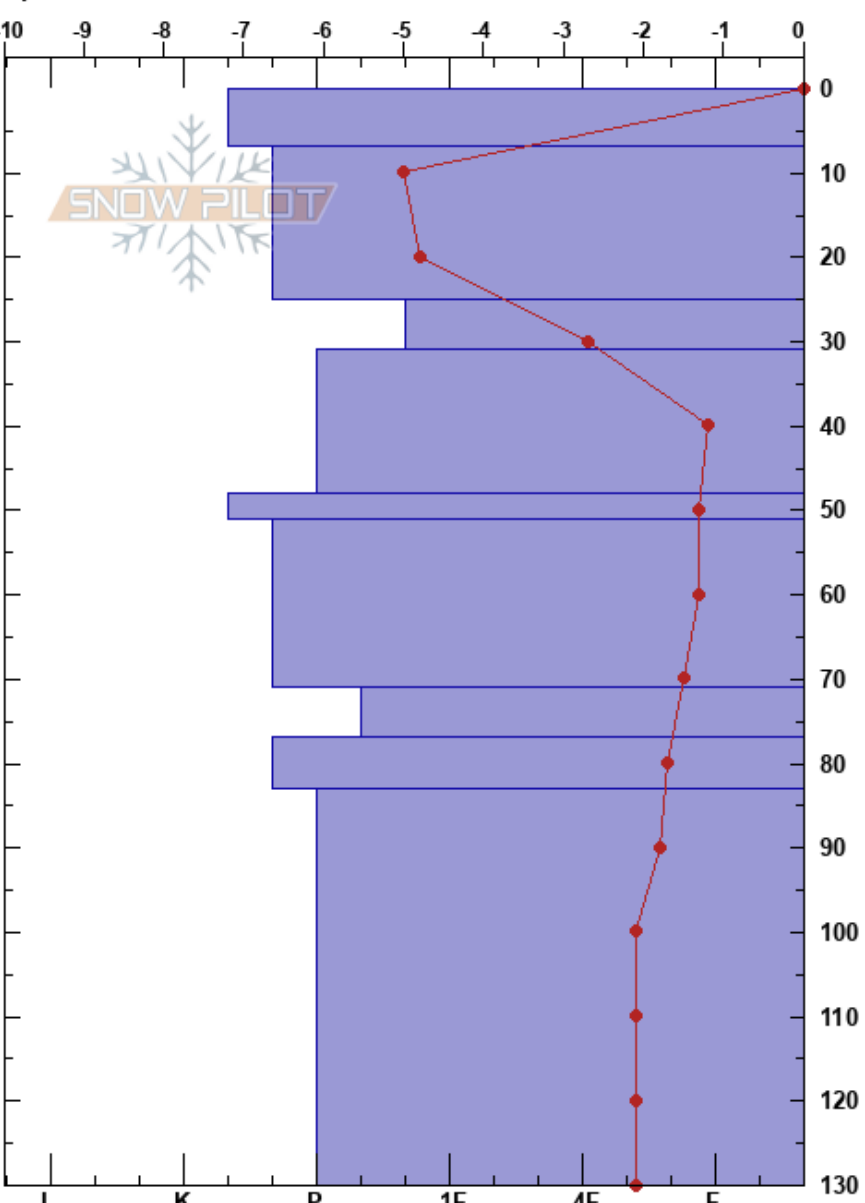


Spirit - 2022-03-30
Gallatin Range-N
MT
Elevation: 2680 m
Aspect: E
Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Nata de Leeuw
03/30/2022 - 10:10am
Co-ord: 12T 465274W 5009689N
Slope Angle: 28°
Wind Loading: no

Stability:
Air Temperature: 1.7°C
Sky Cover: CLR
Precipitation: NO
Wind: Calm

Layer Notes:
7-25cm: Contains small ice lenses
31-48cm: Dirt in snow from 48 down
48-51cm: Too thin for density cutter
71-77cm: Highly rounded



Crystal		p		Stability tests & Layer comments
Form	Size	Moisture	kg/m³	
⊙⊙				7-25cm: Contains small ice lenses
⊙⊙		D	369	
•	0.3-0.5	D	332	
•	0.3	D	220	31-48cm: Dirt in snow from 48 down
•	0.3-0.5	D	286	
⊙⊙		D	285	
•	0.5	D		48-51cm: Too thin for density cutter
⊕	1	D	297	
⊕	0.5	D	363	
			388	71-77cm: Highly rounded
⊕		D		

Notes: Unable to do ECT as cord couldn't cut through surface MFcr
HS wasn't recorded