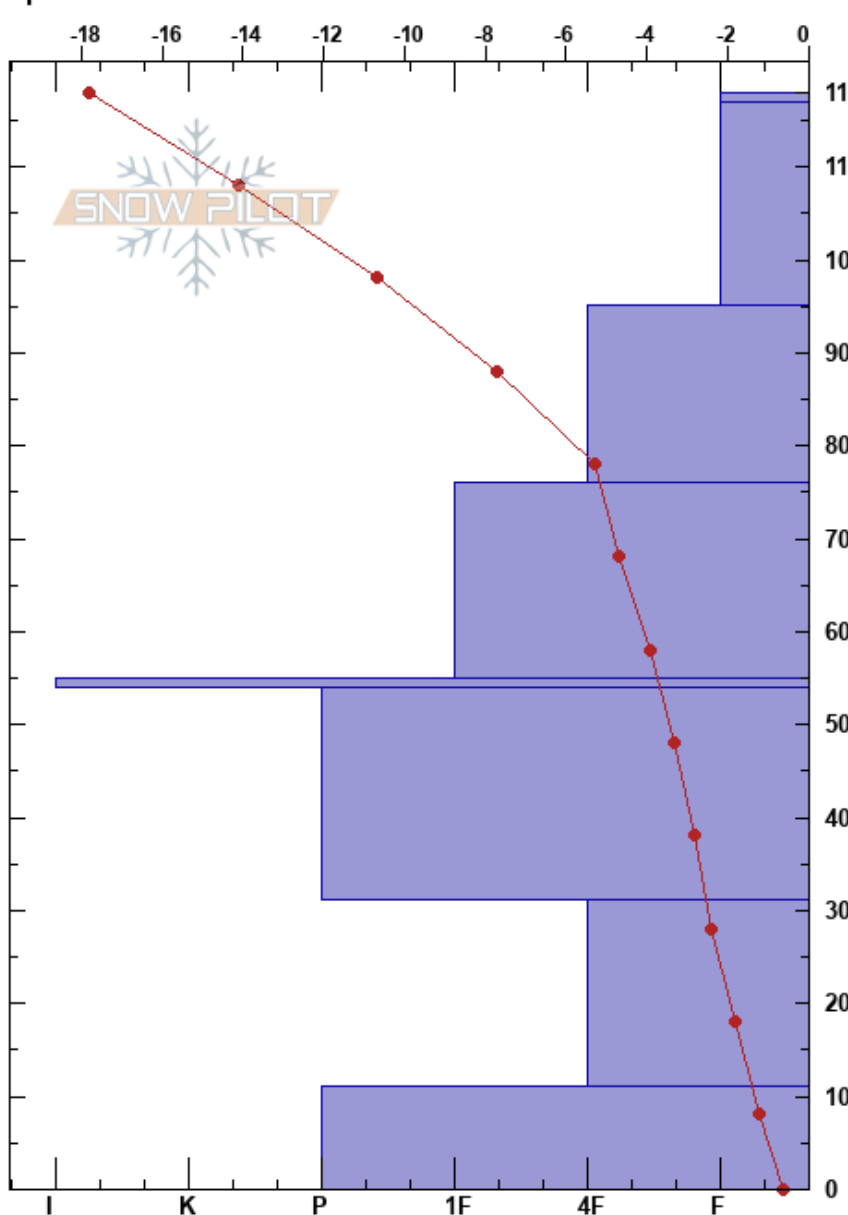


KP18  
 Crested Butte  
 CO  
 Elevation: 2853 m  
 Aspect: E  
 Specifics:

Daniel Hogan  
 02/02/2023 - 10:00am  
 Co-ord: 38.94161N, -106.97283W  
 Slope Angle: 4°  
 Wind Loading:

Stability:  
 Air Temperature: -15°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm

HS: 118  
 117-95cm: decomposed dendrites  
 95-76cm: sintered rounded grains  
 76-55cm: Melt freeze crust at 55 cm  
 54-31cm: densely packed, small round  
 31-11cm: rounded facets



Form	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Size	Moisture			
∇	2-4			146	117-95cm: decomposed dendrites
/ (*)	1-2			207	
• (•)	0.5-1			245	
• (•)				277	95-76cm: sintered rounded grains
• (•)				306	76-55cm: Melt freeze crust at 55 cm
■				341	
■				400	54-31cm: densely packed, small round
•	0.1-0.5			437	
■				323	
▣ (B)	1-2			338	31-11cm: rounded facets
∧	2-4			352	

Notes: Thermometer temperature: -16.9 C  
 IR Temperature: -17.8 C  
 Bushes at base in last 10 centimeters