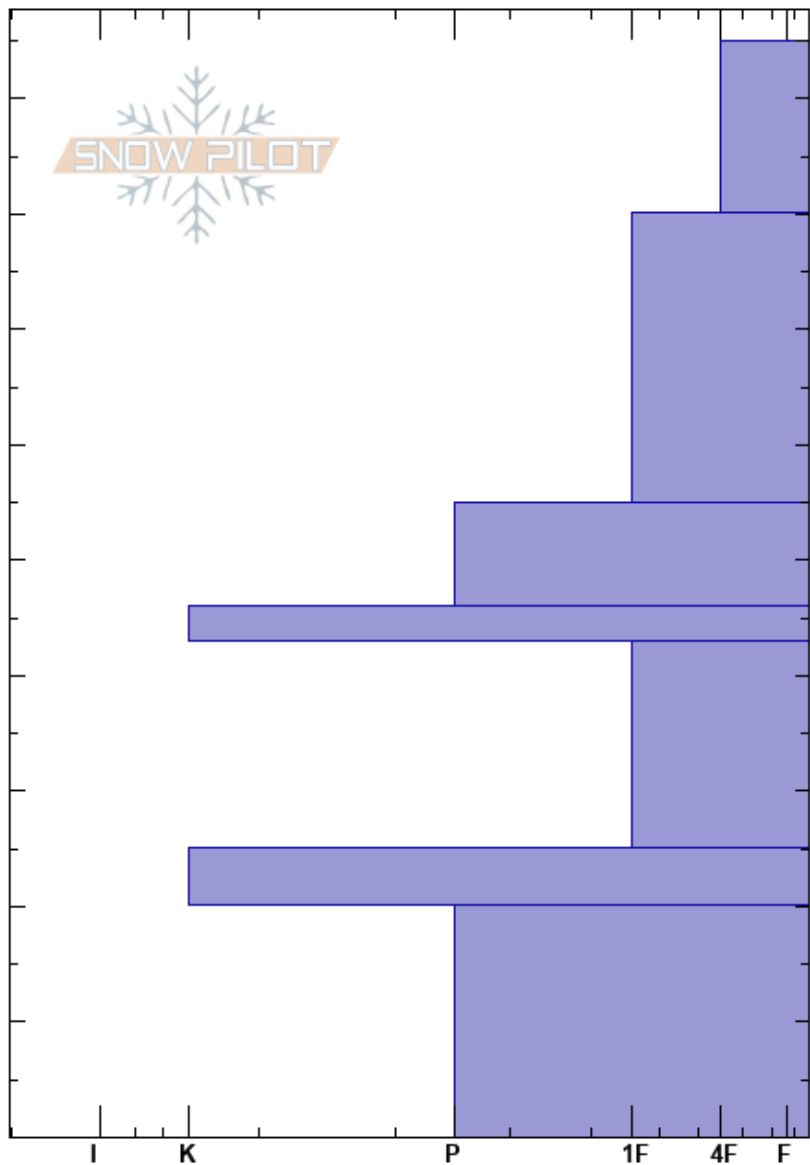


St Mary's
Bitterroot
MT
Elevation: 8100 ft
Aspect: SE
Specifics: Recent avalanche activity on different slopes; We skied slope

Madeleine Festin
12/20/2024 - 1:20pm
Co-ord: 46.48289N, -114.20986W
Slope Angle: 28°
Wind Loading: previous

Stability: HS:95
Air Temperature: 2°C
Sky Cover: BKN
Precipitation: NO
Wind: Light Breeze

Layer Notes:



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
95	/				
90	/	0.1			
80					← ECTN14 @80cm minimal failure
70	•	0.1			
60					
55					← ECTN25 @55cm
50	•	0.1			
45	⊙⊙				
40					
35	•	0.1			
30					
25	⊙⊙				
20					
10	B	0.3			
0					

Notes: