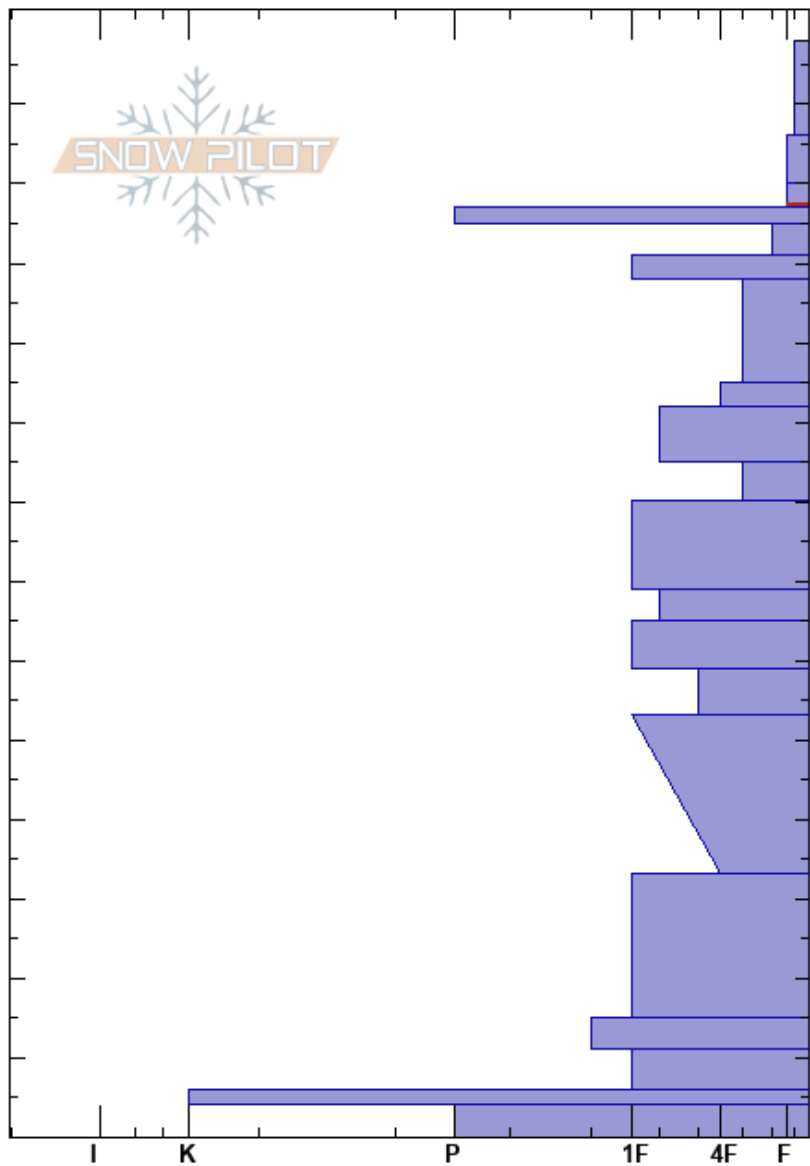


Tunnel Snow
 Flathead Range
 MT
 Elevation: 5800 ft
 Aspect: NW
 Specifics: Recent avalanche activity on different slopes

Clancy Nelson
 12/22/2020 - 2:24pm
 Co-ord: 48.32470N, -113.69210E
 Slope Angle: 11°
 Wind Loading:

Stability: **HS:138**
 Air Temperature: -7°C **PF:65** 120-117cm:Problematic layer
 Sky Cover: BKN **PS: 10**
 Precipitation: NO
 Wind: Calm



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
138	/	1			
130	/	0.5-1	D		
125	⚡	6	D		
120	●	0.3-0.5	D		
115	=				← ECTN12 @117cm
110	⊕		M		← ECTN11 @117cm
105	●	0.5-1	M		
100	●	0.5	D		← ECTN16 @102cm
95	⚡	2	D		
90	●	1	D		
85	⚡	3	D		← ECTN30 @85cm
80	● (/)	1	D		
75	⚡	2	D		
70	●	0.3	D		
65	● (⚡)	1(2)	D		
60					
55	● (□)	1(1)	D		
50					
45					
40					
35	●	1	D		
30					
25	⊙		D		
20	□	1	D		
15	⊙		D		
10	⊙		D		
5	⊕	2	D		

Notes: HS = 195cm, we dug to 138cm.