

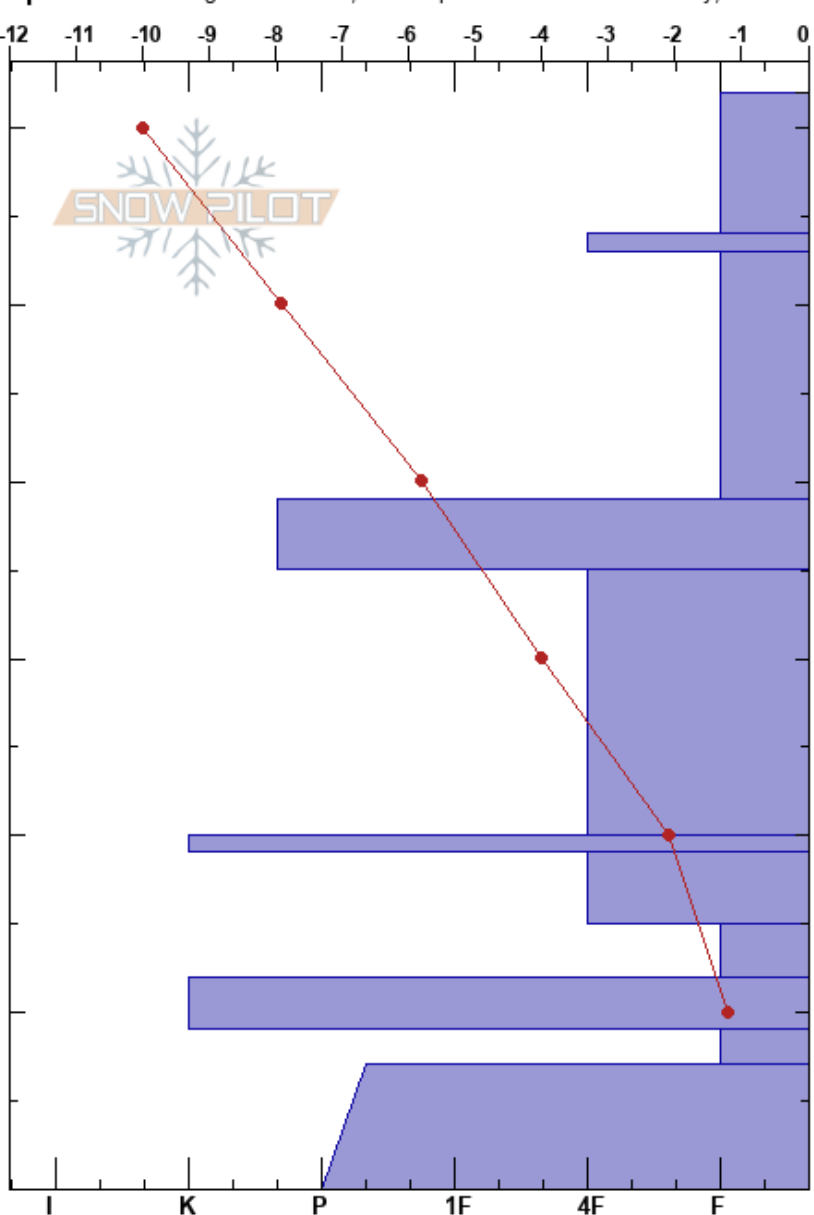
YC shoulder
 Madison Range-N
 MT
 Elevation: 9337 ft
 Aspect: E

Ethan Greaves
 11/10/2020 - 12:30pm
 Co-ord: 45.23364N, -111.44681W
 Slope Angle: 27°
 Wind Loading: yes

Stability:
 Air Temperature: -11°C
 Sky Cover: OVC
 Precipitation: S1
 Wind: SW Moderate

HS: 62
 PF: 40
 PS: 22
 Layer Notes:
 39-35cm: Problematic layer
 19-15cm: bonded clusters mixed in
 7-0cm: Some striations trend ^

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
*	2			
/	1			
•	1-1.5			
-	30			← CTV, Q2 @ 35cm ← CTV @ 35cm ← ECTN11 @ 35cm
☐	2			
■	10			
⊕	1.5-2			19-15cm: bonded clusters mixed in
□	1			
■	30			
□	2			
☐ (A)	2-5			7-0cm: Some striations trend ^

Notes: Pit dug by Ethan Greaves and Isaac Fleming