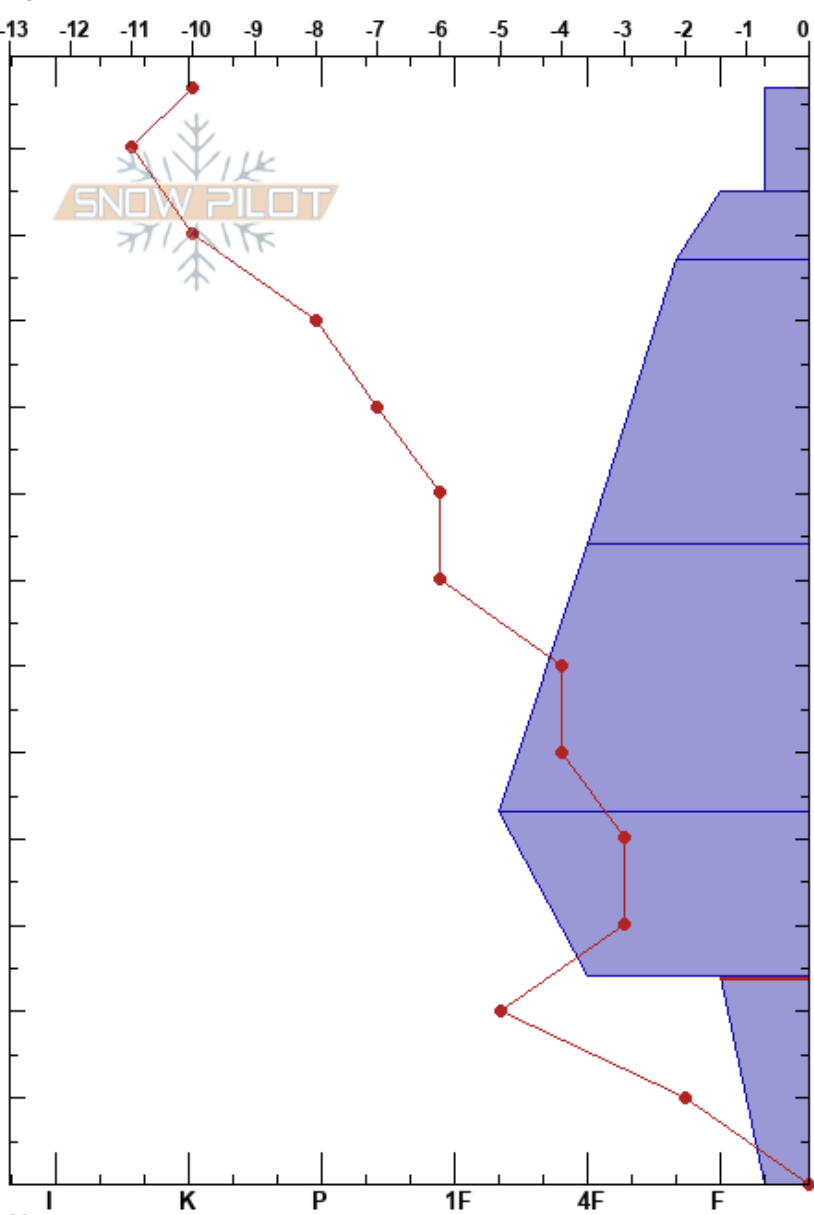


Forest Queen
 Elk Mountains
 CO
 Elevation: 10432 ft
 Aspect: 60°

j.scharin
 01/07/2020 - 10:53am
 Co-ord: 39.14253N, -106.80518W
 Slope Angle: 33°
 Wind Loading:

Stability: Good
 Air Temperature: -5°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: Calm
 HS:127
 PF:45
 PS:28
 24-0cm: Problematic layer

Specifics: Recent avalanche activity on different slopes



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|---------------|----------|--------------------------|----------------------------------|
| | Form | Size | | | |
| 127 | * | 3 | | | |
| 120 | F (*) | 1.5-2.5 (1.5) | | | |
| 110 | ∅ (/) | 1-1.5 | | | |
| 90 | ⊖ | 1-1.5 | | | |
| 70 | ⊖ (□) | 0.5-1 (1) | | | |
| 40 | ⊖ (■) | 0.3-0.5 | | | |
| 20 | A (∧) | 3-4(3) | | | ← STH @24cm |
| 0 | | | | | ← ECTX |

Notes: