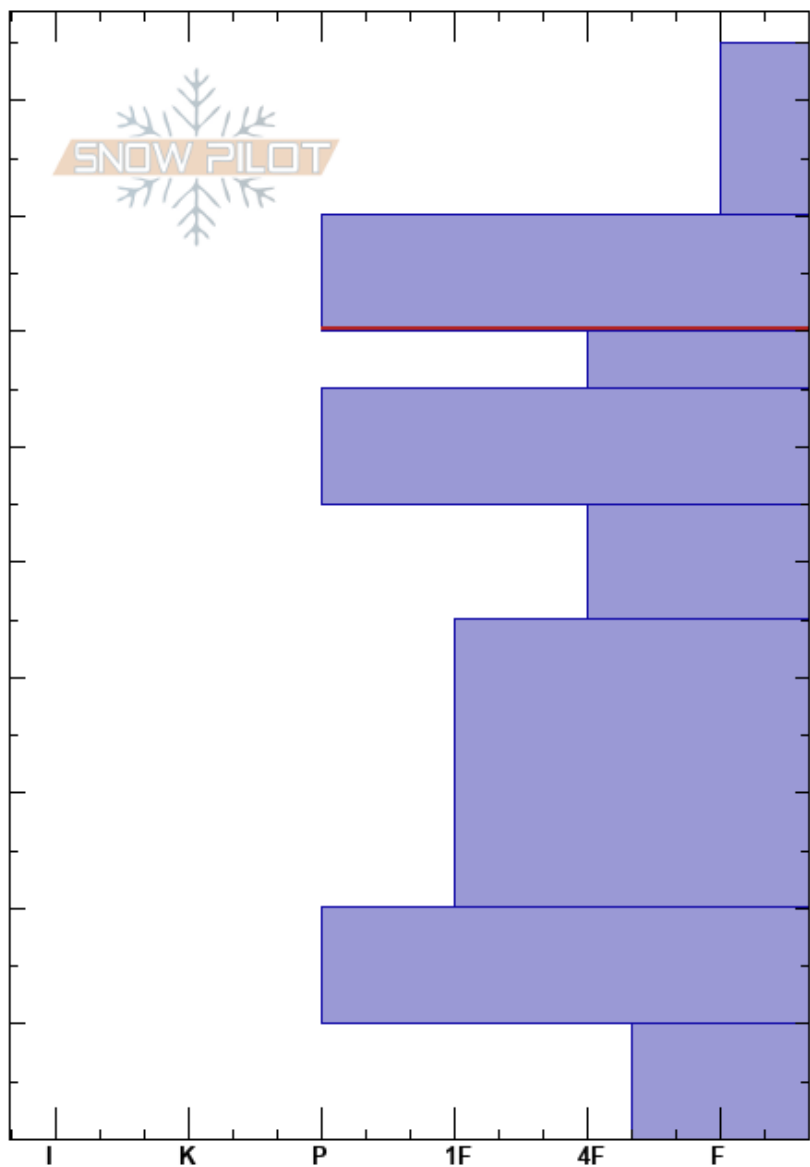


Marmot South
 Hatcher Pass
 AK
Elevation: 3670 ft
Aspect: S
Specifics: We skied slope

Ryan Lewthwaite
 12/12/2023 - 12:00pm
Co-ord: 61.77310N, -149.25519W
Slope Angle: 25°
Wind Loading: previous

Stability: Fair
Air Temperature: 19°F
Sky Cover: OVC
Precipitation: S1
Wind: SE Light Breeze

HS:95
PF:12
PS:7
 80-70cm: Problematic layer



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|-------|----------|-----------------------------|----------------------------------|
| | Form | Size | | | |
| 95 | + | 0.5 | | | |
| 90 | + | 0.5-1 | D | | |
| 80 | • | | D | | |
| 70 | ⊖ | | D | | ← CT24, PC @68cm |
| 60 | • | | | | |
| 50 | ⊖ | | D-M | | |
| 40 | ⊖ | | D-M | | |
| 30 | ⊖ | | | | |
| 20 | ⊖ | | | | |
| 10 | ⊖ | | M | | |
| 0 | | | | | ← ECTX |

Notes: HN24 5-6 inches