

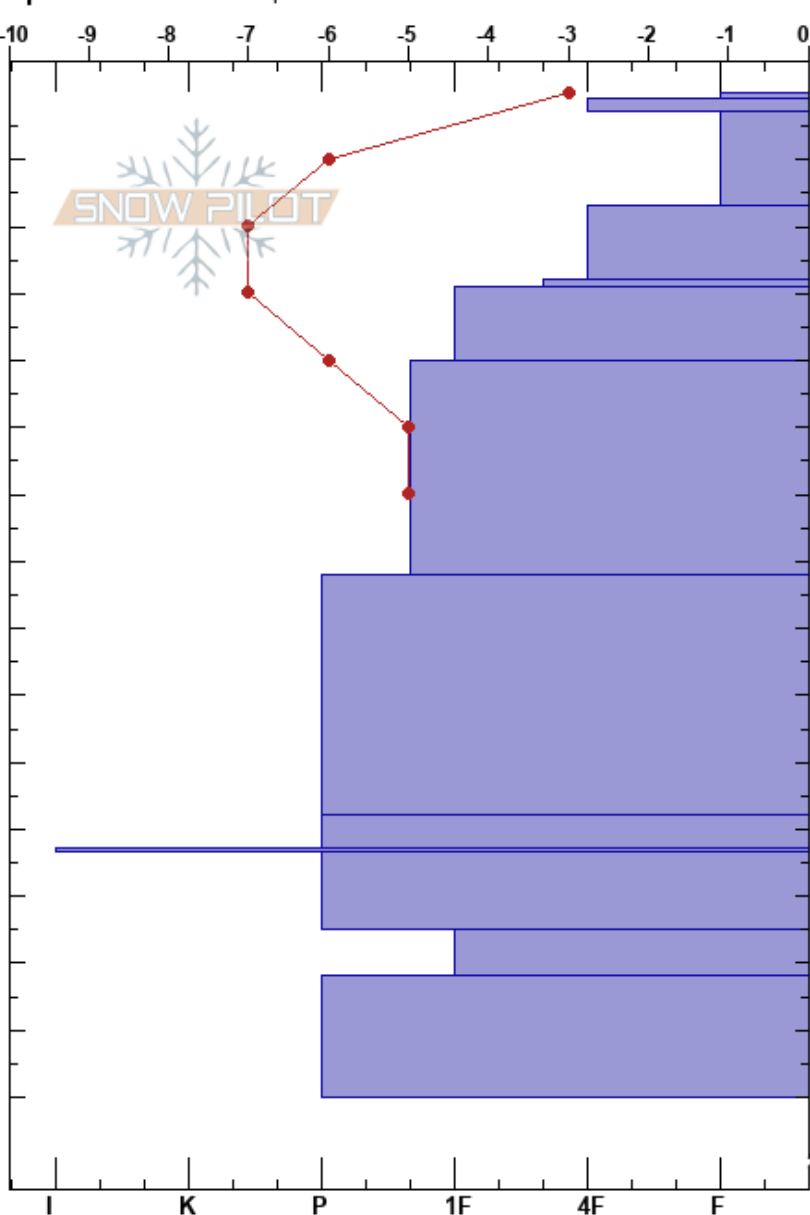
Copper Moraine
North Cascades, East
WA

Samantha Goff
02/03/2023 - 12:00pm
Co-ord: 48.17317N, -120.79149W
Slope Angle: 32°
Wind Loading: no

Stability: Very Good
Air Temperature: -3°C
Sky Cover: OVC
Precipitation: NO
Wind: SW Light Breeze

HS:250
PF: 35
PS: 10
40-40.1cm: 1/4?
40-40.1cm: Problematic layer
113-113.5cm: 12/25
132-150cm: Many crust laminate

Elevation: 6300 ft
Aspect: 6°
Specifics: We skied slope



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|--------|----------|-----------------------------|----------------------------------|
| | Form | Size | | | |
| 0 | + | 3 | | | |
| 0-10 | + | 3 | D | | |
| 10-20 | / (⊙) | 1-2 | | | |
| 20-30 | / | 2 | | | ← CT12, BRK @17cm |
| 30-35 | • | 1 | | | |
| 35-40 | ⊙ (•) | (1) | | | |
| 40-45 | / (•) | 1(1) | | | ← ECTN21 @40cm 1/4? |
| 45-50 | ∨ (+) | 1-2(1) | | | ← CT25, RP @40cm |
| 50-60 | | | | | ← CT23, BRK @40cm |
| 60-70 | / (•) | 1-2(1) | | | |
| 70-110 | | | | | |
| 110-113.5 | ⊘ | 2-3 | | | 113-113.5cm: 12/25 |
| 113.5-120 | = | | | | |
| 120-130 | ⊘ | 3-4 | | | |
| 130-140 | • | 0.5 | | | |
| 140-150 | ⊙ (•) | | | | 132-150cm: Many crust laminate |

Notes: