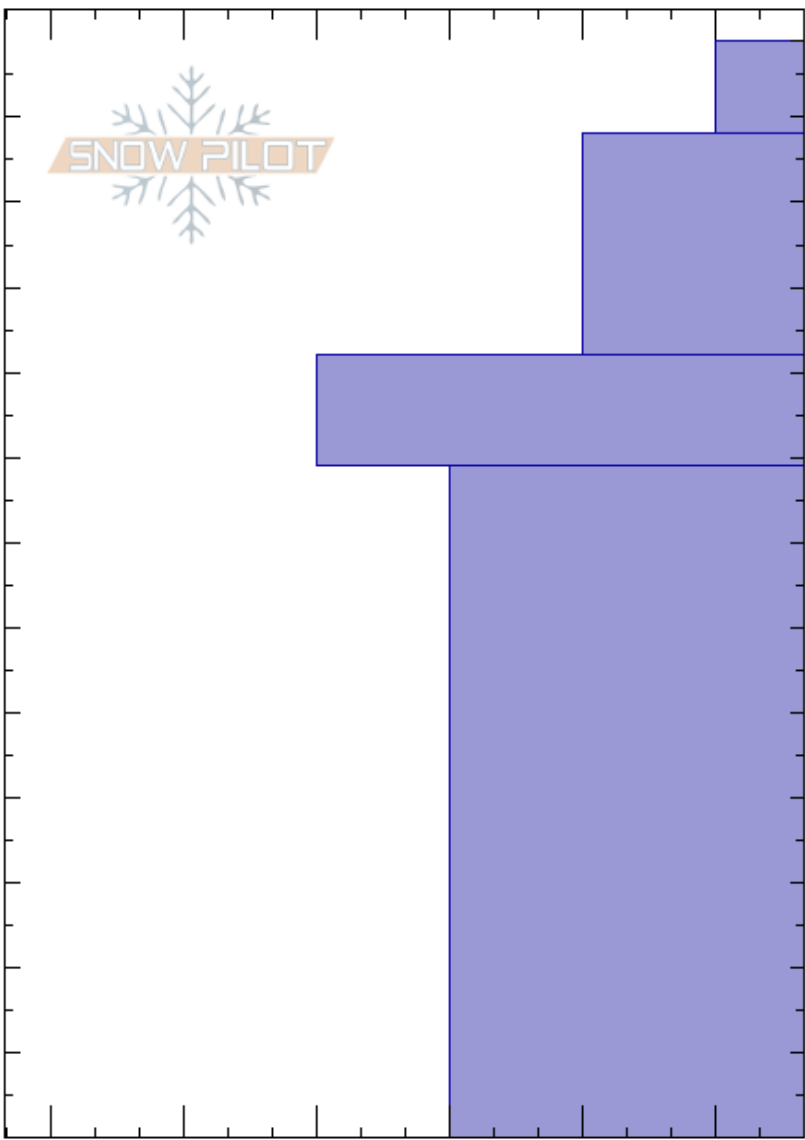


Gray Butte NW 12.12.24
 Mt. Shasta
 CA
 Elevation: 8000 ft
 Aspect: NW
 Specifics: We skied slope

Samuel Clairmont
 12/12/2024 - 12:00pm
 Co-ord: 41.34947N, -122.19304W
 Slope Angle: 37°
 Wind Loading: no

Stability:
 Air Temperature: -6°C
 Sky Cover: OVC
 Precipitation: S1
 Wind: SW Calm

HS:129
 PF:40
 Layer Notes:
 129-118cm: New snow overnight
 129-118cm: Problematic layer
 118-92cm: 11.24 11.26 snow
 92-79cm: Rain-on-snow AR
 79-0cm: 11.22 and older snow



| Depth (cm) | Crystal | | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|------------|---------|------|----------|---------|--|
| | Form | Size | | | |
| 129 | | 1 | | | |
| 120 | + | 1-2 | D | | ← CT5, BRK @127cm Within new snow 129-118cm: New snow overnight |
| 110 | / | 1-2 | D | | 118-92cm: 11.24 11.26 snow |
| 90 | ⊙⊙ | | | | 92-79cm: Rain-on-snow AR |
| 40 | • | | | | 79-0cm: 11.22 and older snow |
| 0 | | | | | ← ECTX Testing new sn |

Notes: