

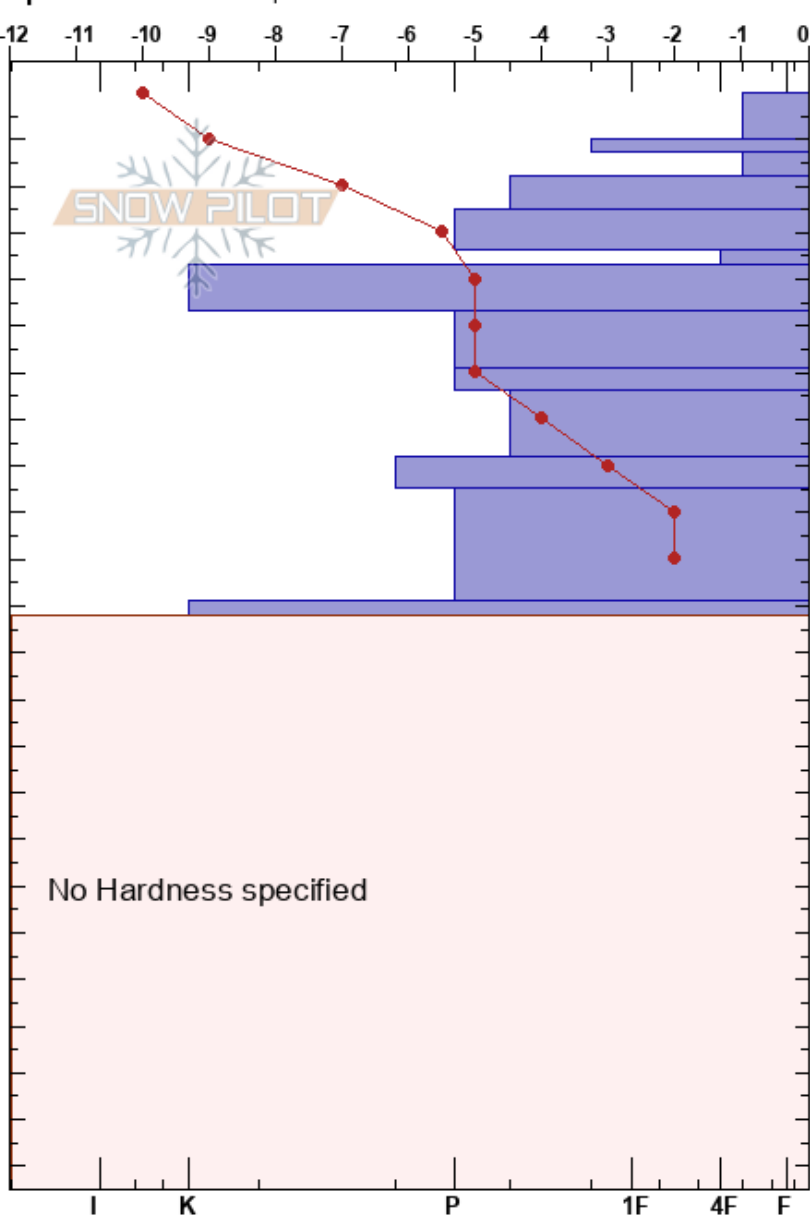
20170202 Denny 9
 Central Cascades, West
 WA

Matt Primomo
 02/02/2017 - 10:03am
 Co-ord: 47.43378N, -121.43313W
 Slope Angle: 20°
 Wind Loading: previous

Stability: Good
 Air Temperature: -9.5°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: SE Moderate

HS:235
 PF: 20
 Layer Notes:
 13-18cm: Faceted needles apparent
 34-37cm: Faceted needles found
 34-37cm: Problematic layer
 37-47cm: 1/17 sleet/Fzr
 64-78cm: Perc columns apparent

Elevation: 4300 ft
 Aspect: 160°
 Specifics: We skied slope



| Depth (cm) | Crystal | | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|------------|---------|------|----------|---------|-----------------------------------|
| | Form | Size | | | |
| 0 | | | | | |
| 10 | ↘ | 0.5 | D | | |
| 20 | ↘ (B) | 1 | D | | ← CT12, RP @18cm |
| 30 | ⊙ | | D | | 13-18cm: Faceted needles apparent |
| 40 | • | 0.3 | D | | ← PST65/100 (End) @37cm |
| 50 | ↘ (B) | 1.5 | D | | ← ECTN18 @37cm |
| 60 | ∅ | | D | | ← CT15, RP @37cm |
| 70 | | | D | | 34-37cm: Faceted needles found |
| 80 | | | D | | 37-47cm: 1/17 sleet/Fzr |
| 90 | | | D | | 64-78cm: Perc columns apparent |
| 100 | | | | | |
| 110 | | | | | |
| 120 | | | | | |
| 130 | | | | | |
| 140 | | | | | |
| 150 | | | | | |
| 160 | | | | | |
| 170 | | | | | |
| 180 | | | | | |
| 190 | | | | | |
| 200 | | | | | |
| 210 | | | | | |
| 220 | | | | | |
| 230 | | | | | |
| 235 | | | | | |

Notes: