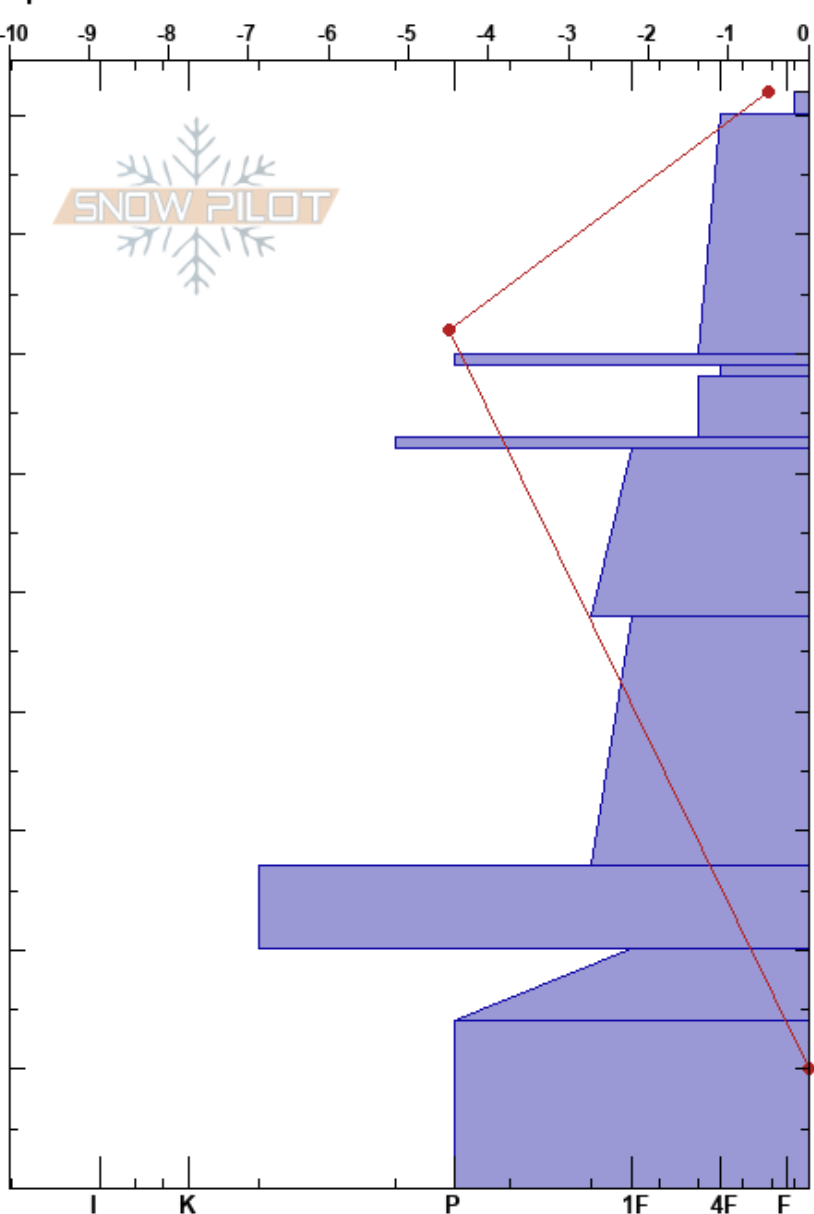


Mission Peak Trees E
 Central Cascades, East
 WA

Payton Schiff
 12/06/2024 - 10:22am
 Co-ord: 10T 693703W 5239930N
 Slope Angle: 11°
 Wind Loading: no

Stability: **HS:92**
 Air Temperature: 1.5°C **PF:28** 69-68cm:Problematic layer
 Sky Cover: SCT **PS:10**
 Precipitation: NO
 Wind: SW Calm

Elevation: 6783 ft
 Aspect: E
 Specifics:



| Form | Crystal Size | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------|--------------|----------|--------------------------|----------------------------------|
| ∇ | 5 | | | |
| ∇ | 3-5 | D | | |
| ⊠ | 0.5 | D-M | | |
| ⊙⊙ | | | | ← ECTN22 @70cm |
| ⊠ | 0.5 | | | ← STM @69cm |
| . | 0.3 | | | ← CT15, SP @69cm |
| ⊙⊙ | | | | |
| . | 0.3 | | | |
| • | 0.5 | | | |
| ⊙⊙ | | | | |
| ⊠ | 0.5 | | | |
| ⊠ | 1 | M | | |

Notes: Surface hoar was very needle-y, 90-70 layer of NCF had bigger facets at the top