

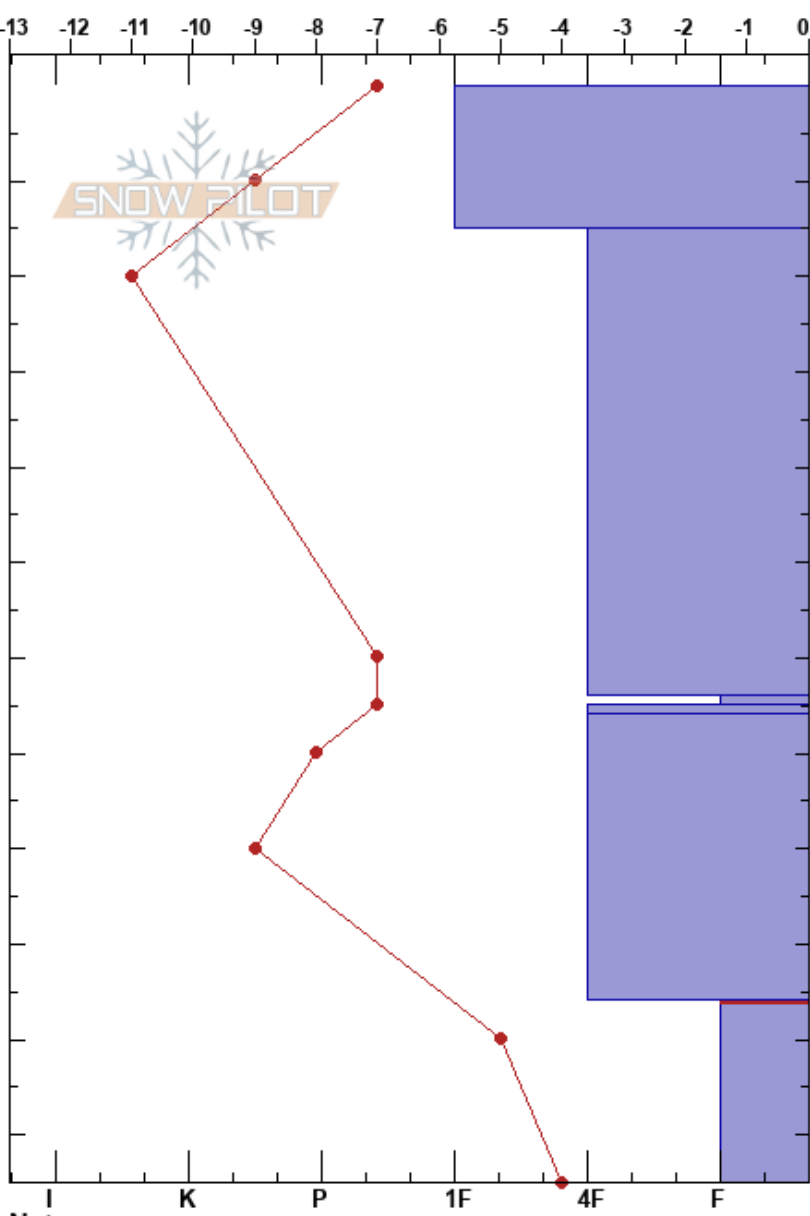
Humphreys Cirque-East
 San Francisco Peaks
 AZ
 Elevation: 11800 ft
 Aspect: 80°

Eric Roberts
 01/14/2024 - 11:30am
 Co-ord: 35.33758N, -111.68177W
 Slope Angle: 34°
 Wind Loading: yes

Stability: **HS:115**
 Air Temperature: -7°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: N Moderate

Layer Notes:
 PF:25 96-115cm:Problematic layer
 PS:4

Specifics: Collapsing, localized; We skied slope



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|-----------|----------|----------|--------------------------|---|
| | Form | Size | | | |
| 0 | • | | | | |
| 10 | • (/) | 0.5(0.5) | D | | |
| 20 | | | | | ← ECTN15 @20cm DF |
| 30 | | | | | ← CT12, SP @30cm Stellars/DF |
| 40 | • (/) | (1) | D | | ← ECTN19 @38cm DF |
| 45 | | | | | ← CT16, SP @45cm DF |
| 60 | □ | 0.5-1 | D | | |
| 65 | ⊙ ⊙ (♥) | | D-M | | ← PST35/100 (Arr) @65cm |
| 80 | □ (♣) | | D | | |
| 100 | △ | 2-4 | D | | ← CT22, SC @100cm Chained DH ← CT9, SC @100cm DH ← CTV, SC @100cm |

Notes: