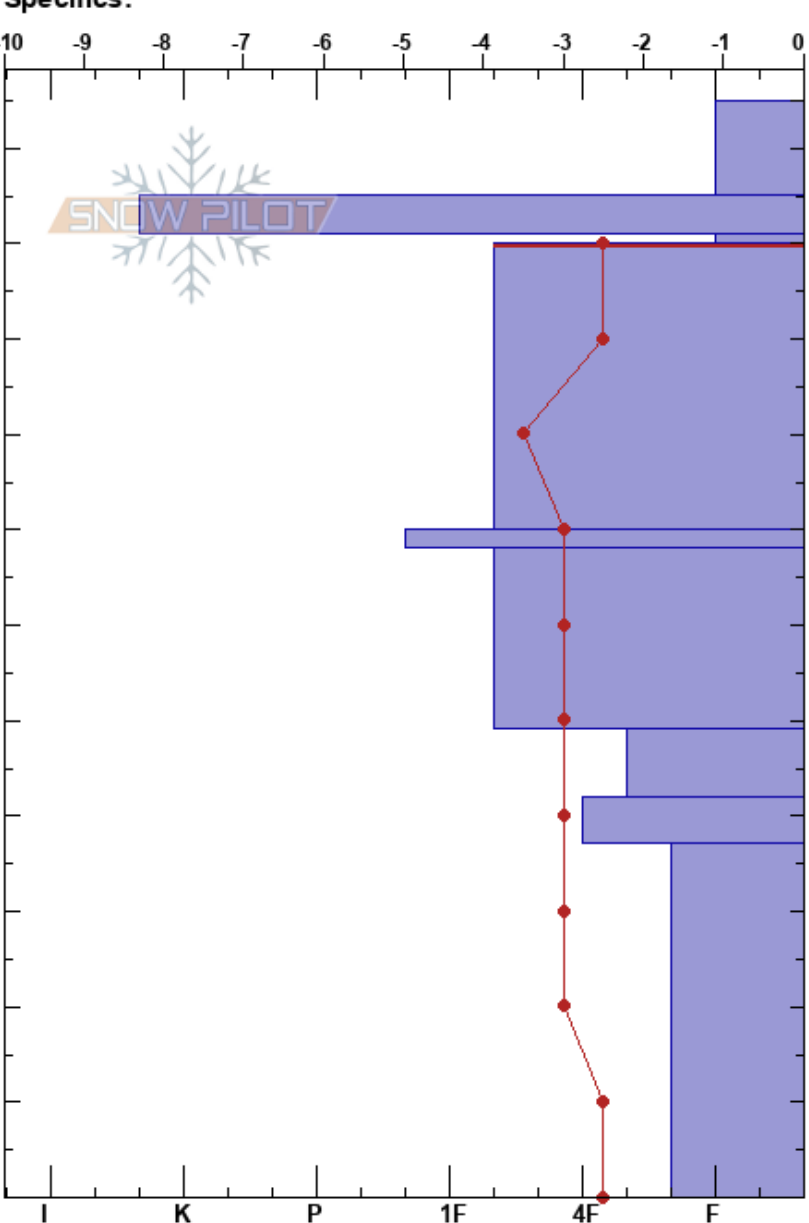


David Lovejoy
 Kachina Peaks
 AZ
 Elevation: 10200 ft
 Aspect: 236°
 Specifics:

02/16/2019 - 12:00pm
 Co-ord: 35.33921N, -111.69617W
 Slope Angle: 26°
 Wind Loading: no

Stability:
 Air Temperature: -3°C
 Sky Cover: OVC
 Precipitation: NO
 Wind: SW Moderate

HS:115
 PS:236
 115-105cm: Rimed stellars w graupel
 100-70cm: Problematic layer
 37-0cm: Perk columns of melt water



| Height (cm) | Crystal | | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|-------------|---------|---------|----------|---------|--|
| | Form | Size | | | |
| 115 | | | | | |
| 110 | + (Δ) | 1-2 | | | 115-105cm: Rimed stellars w graupel |
| 105 | ⊙ (⊙) | 2-3 | | | |
| 100 | ⊠ | 0.3-0.5 | | | CT14, RP @100cm ECTN15 @100cm PST90/100 (End) @100cm |
| 90 | | | | | |
| 80 | • | 0.5 | | | |
| 70 | ⊙ (⊙) | 0.5-0.3 | | | |
| 60 | • (⊙) | 1 | | | |
| 50 | ⊠ | 1 | | | STM, RP @49cm |
| 40 | ⊙ (⊙) | 1-1.5 | | | |
| 30 | | | | | |
| 20 | ^ (^) | 2-2.5 | | | 37-0cm: Perk columns of melt water |
| 10 | | | | | CT24, SC @0cm CT27, SC @0cm ECTN24 @0cm Broke but no P |
| 0 | | | | | |

Notes: