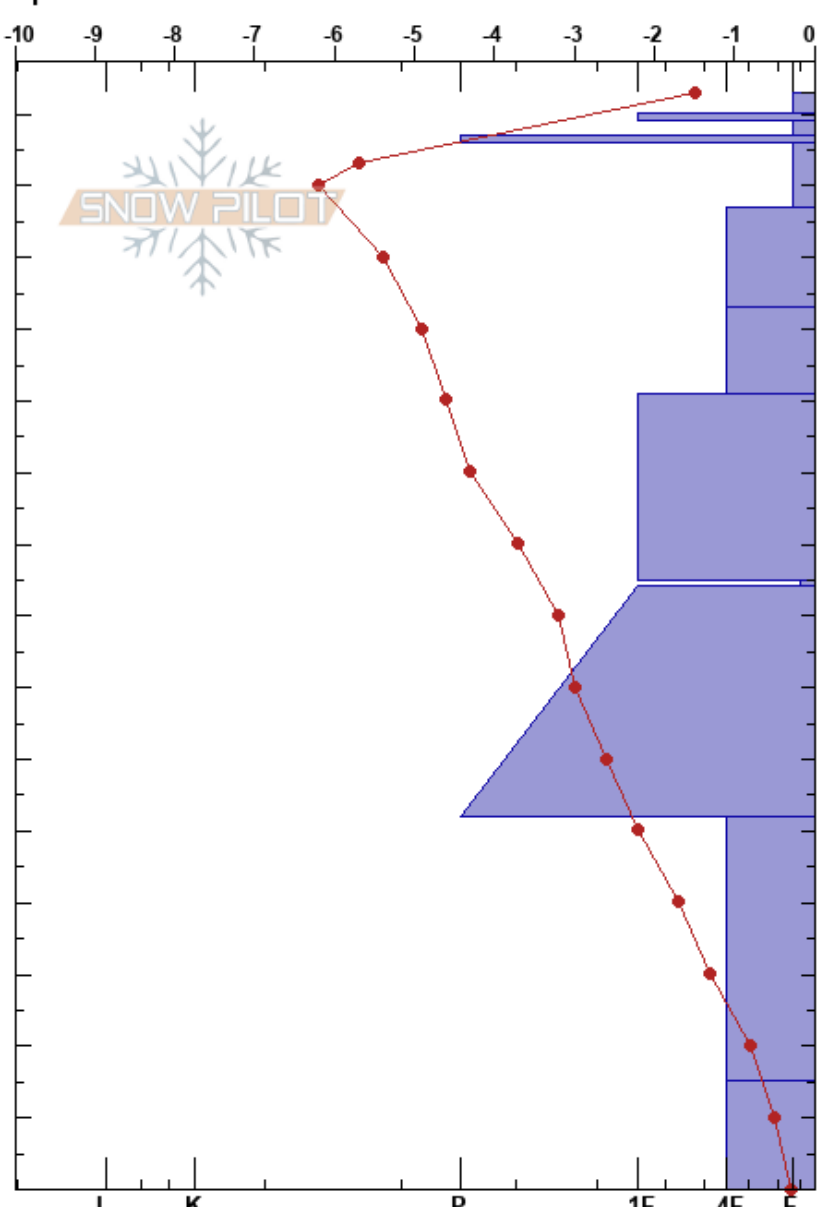


Mt. Arkansas BTL
 Sawatch
 CO
Elevation: 11480 ft
Aspect: 20°
Specifics:

Ethan Kirk
 03/13/2024 - 10:30am
Co-ord: 13S 398101E 4356636N
Slope Angle: 4°
Wind Loading: no

Stability:
Air Temperature: -3.3°C
Sky Cover: BKN
Precipitation: NO
Wind: Calm

HS: 153
PF: 20
PS: 5
Layer Notes:
 123-111cm: Dust Layer at the top
 85-84cm: signs of rounding
 85-84cm: Problematic layer



| Elevation (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|----------------|---------|------|----------|--------------------------|---|
| | Form | Size | | | |
| 153 | +r | 2 | | | |
| 150 | + | 1-2 | | | |
| 145 | ⊙ | | | | |
| 140 | □ | 1 | | | |
| 135 | ⊙ | | | | |
| 130 | • | 0.5 | | | |
| 125 | • | 1 | | | |
| 120 | • | 1 | | | |
| 110 | | | | | 123-111cm: Dust Layer at the top |
| 100 | ⊖ | 1 | | | |
| 90 | | | | | |
| 85 | ∇ | 4-20 | | | CT18, SP @85cm CT24, SP @85cm ECTP25 @85cm PST54/100 (End) @85cm |
| 80 | | | | | |
| 70 | • | 1 | | | |
| 60 | | | | | |
| 50 | | | | | |
| 40 | | | | | |
| 30 | □ | 3 | | | |
| 20 | | | | | |
| 10 | ^ | 4-6 | | | |
| 0 | | | | | |

Notes: