

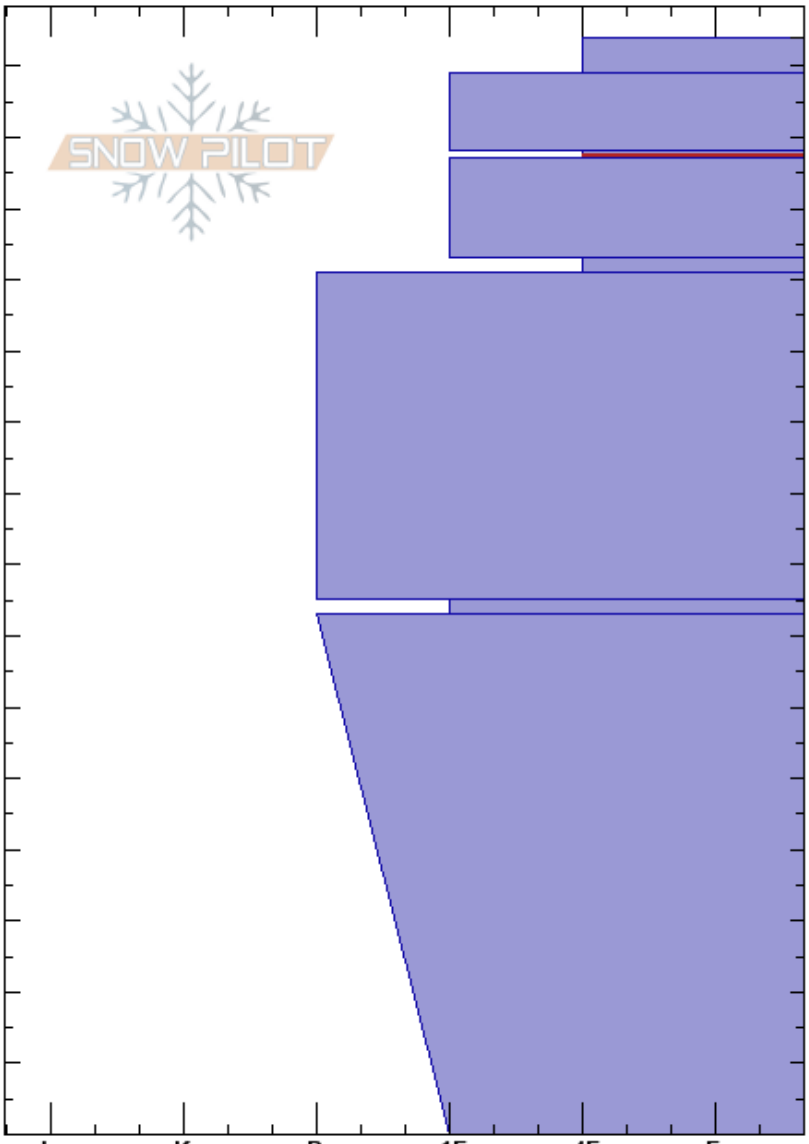
Jones Pass
 Front Range
 CO
Elevation: 11787 ft
Aspect: SE

Ryan Lewthwaite
 01/13/2020 - 2:10pm
Co-ord: 39.78363N, -105.87782W
Slope Angle: 28°
Wind Loading: yes

Stability: Fair
Air Temperature: -14°C
Sky Cover: OVC
Precipitation: S2
Wind: NW Moderate

HS: 154
PF: 22
PS: 15
 138-137cm: Problematic layer

Specifics: Collapsing, localized; Cracking; Instability rapidly rising; Ski tracks on slope; We skied slope



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|----------|----------|--------------------------|--|
| | Form | Size | | | |
| 154 | / | 0.5 | | | |
| 150 | • (/) | 0.5(0.5) | | | |
| 140 | • | 0.5-1 | | | |
| 130 | ◻ | 1-1.5 | | | ← CT21, RP @137cm ← CT20, RP @137cm ← PST85/100 (End) @137cm ← PST75/100 (Arr) @122cm |
| 120 | • | 1-1.5 | | | |
| 110 | ∨ | 1-2 | | | |
| 100 | • | 1 | | | |
| 80 | | | | | |
| 70 | ◻ (^) | 1 | | | |
| 60 | | | | | |
| 50 | | | | | |
| 40 | | | | | ← STM @40cm |
| 30 | ◻ (^) | 1-4 | | | |
| 20 | | | | | |
| 10 | | | | | |
| 0 | | | | | |

Notes: