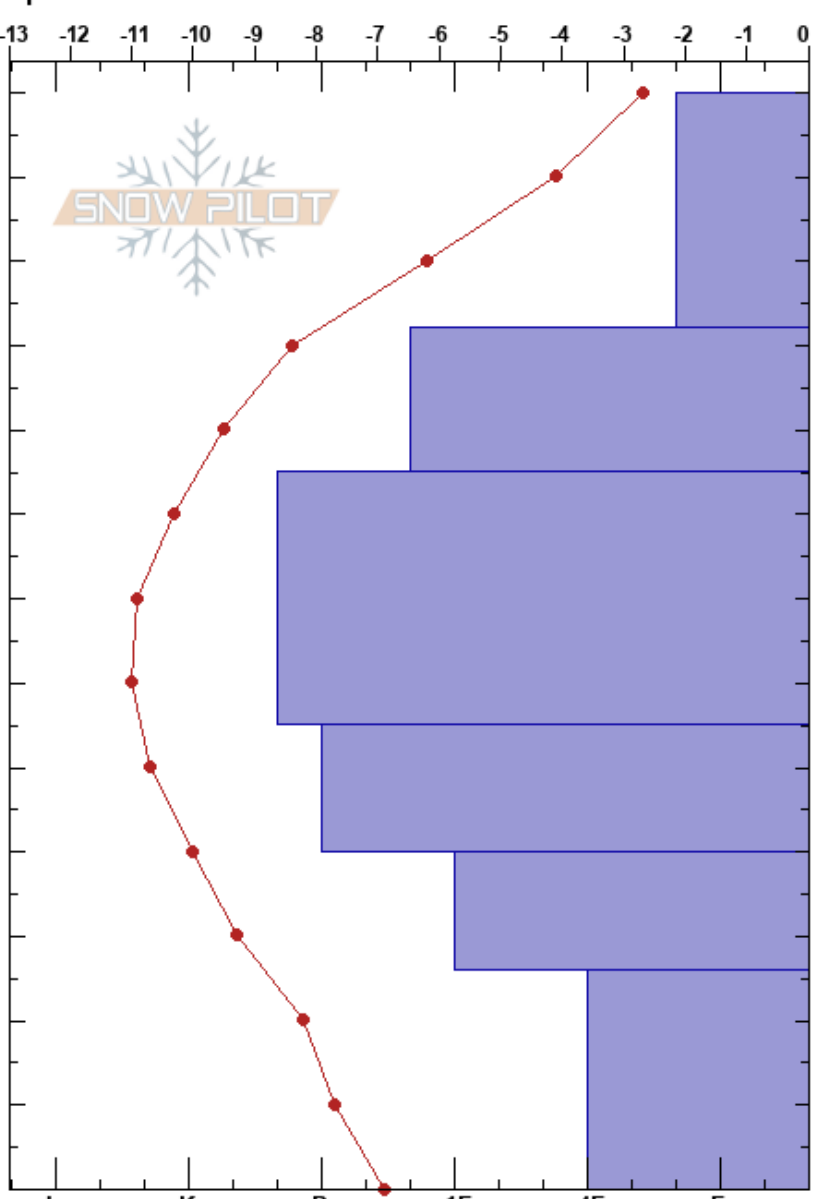


Fossil Ridge 22-01-06  
 Jasper National park  
 AB  
 Elevation: 1955 m  
 Aspect: NW  
 Specifics:

TT  
 07/02/2022 - 11:00  
 Co-ord: 11U 454348W 5851058N  
 Slope Angle: 24°  
 Wind Loading:

Stability:  
 Air Temperature: 0°C  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: SW Light Breeze  
 HS:130  
 PF:30  
 PS:25  
 26-0cm: Basal FC DH  
 26-0cm: Problematic layer



| Height (m) | Crystal |      | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|------------|---------|------|----------|---------|----------------------------------|
|            | Form    | Size |          |         |                                  |
| 130        |         |      |          |         |                                  |
| 110-120    | + ( / ) | 2(2) |          |         |                                  |
| 100        |         |      |          |         |                                  |
| 80-100     | ⊖       | 0.3  |          |         | ← ECTN24 @88cm                   |
| 50-80      | ○       | 0.3  |          |         |                                  |
| 30-50      |         |      |          |         |                                  |
| 20-30      | ^ ( □ ) | 2(2) |          |         | 26-0cm: Basal FC DH              |
| 0          |         |      |          |         | ← CTN                            |

Notes: ECTN 24 @88  
 No repeatable results on CT  
 Bizzare temperature gradient