

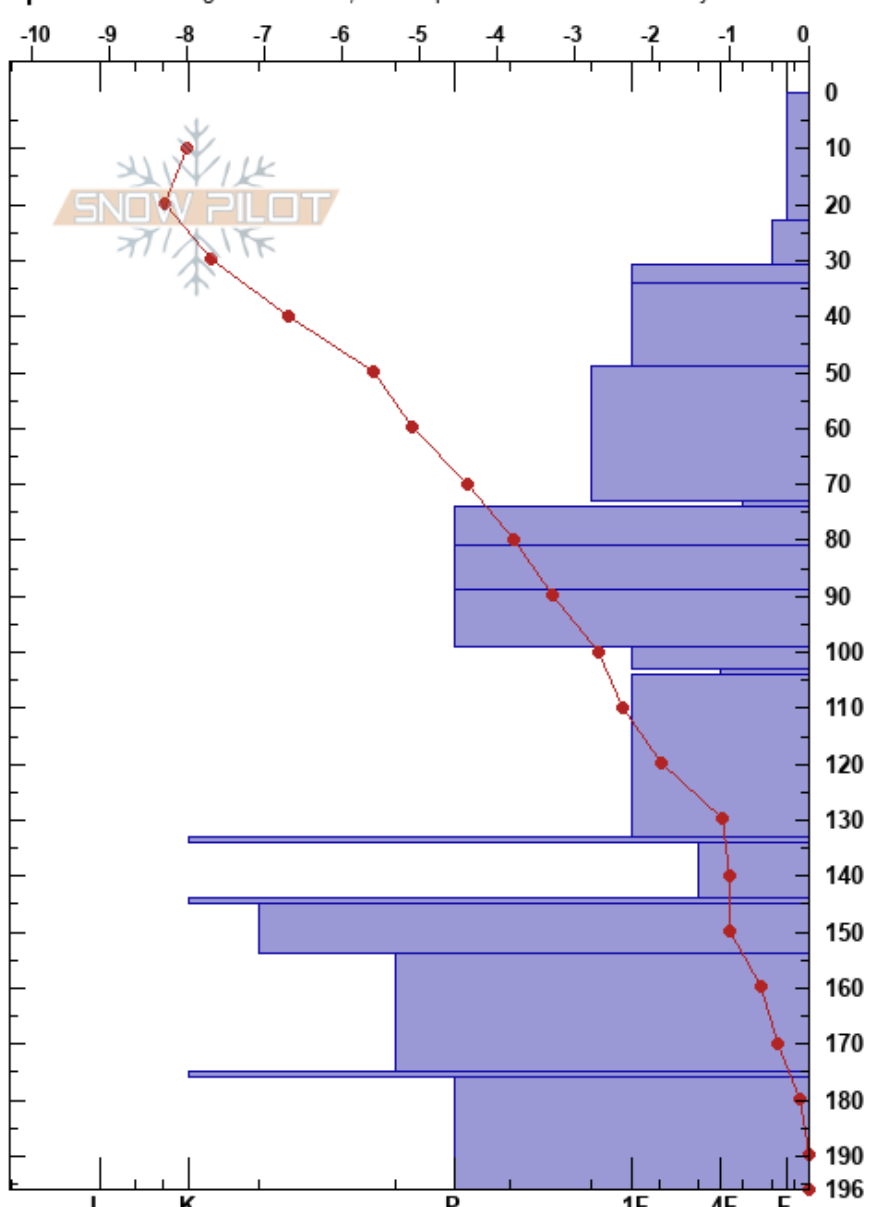
weeklyprofile 18/02/02

Richard Oszsut
02/02/2018 - 12:00

Stability: HS:196 **Layer Notes:**
Air Temperature: -6.1°C **PF:**65 73-74cm:Problematic layer
Sky Cover: OVC
Precipitation: S1
Wind: Light Breeze

BC
Elevation: 2060 m
Aspect:
Co-ord:
Slope Angle: 0°
Wind Loading:

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



| Depth (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------------|---------|------|----------|--------------------------|----------------------------------|
| | Form | Size | | | |
| 0 | | | | 120 | |
| 10 | * (/) | 1 | D-M | | |
| 20 | * (/) | 1 | D | 150 | ← CT15, SP @23cm +/- 1 |
| 30 | / | 0.5 | D | 160 | ← CT22, SP @31cm +/- 1 |
| 40 | / | 0.5 | D | 150 | ← CT23, SP @34cm +/- 1 - .5 |
| 50 | | | | 210 | |
| 60 | / (□) | 0.5 | D | | |
| 70 | ∇ | 4 | D | | |
| 80 | ⊖ | 0.5 | D | 300 | |
| 90 | • | 0.5 | D | 290 | |
| 90 | • | 0.5 | D | 320 | |
| 100 | • | 1 | D | | |
| 100 | • | 1 | D | 280 | |
| 110 | ∇ | 3-6 | D | 290 | |
| 120 | • | 2 | D | | |
| 130 | ⊖ | | D | | |
| 140 | • | 2 | D | 300 | |
| 150 | ⊖ | | D | 400 | |
| 150 | ∇ ⊖ | | | 360 | |
| 160 | • | 1-2 | D | | |
| 170 | ⊖ | | D | | |
| 180 | ⊖ | | D | 400 | |
| 190 | • | 2 | D | | |
| 196 | | | | | |

Notes: