

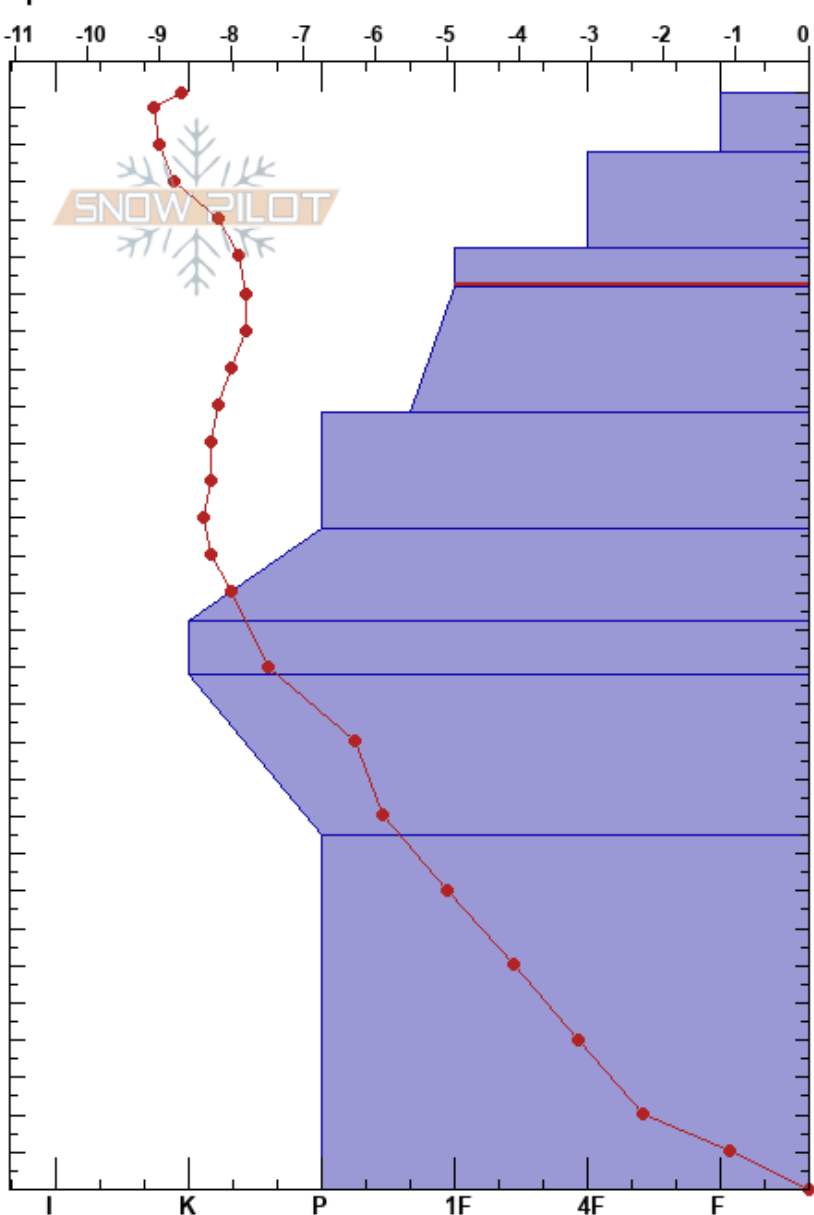
20230109 Sourtoe ALP
 Rockies
 BC
 Elevation: 2077 m
 Aspect: N
 Specifics:

Michael Brackenhofer
 09/02/2023 - 09:00
 Co-ord: 52.30074N, -118.35924W
 Slope Angle: 28°
 Wind Loading: no

Stability:
 Air Temperature: -9.3°C
 Sky Cover: OVC
 Precipitation: S-1
 Wind: W Light Breeze

HS: 294
 PF: 80
 PS: 35
 252-242cm: Problematic layer

Layer Notes:



| Height (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|-------------|---------|-----------|----------|-----------------------------|----------------------------------|
| | Form | Size | | | |
| 294 | | | | | |
| 280 | / | 1-2 | | | |
| 270 | / (•) | 1 (0.5) | | | |
| 260 | / (•) | 0.5 | | | |
| 250 | / (•) | 0.5 | | | ← ECTP22 @256cm |
| 240 | | | | | ← CT19, RP @252cm HST storm slab |
| 230 | • | 0.5 | | | ← CT23, RP @238cm |
| 220 | | | | | |
| 210 | | | | | |
| 200 | • | 0.5 | | | |
| 190 | | | | | |
| 180 | | | | | |
| 170 | • | 0.3 | | | ← CT28, RP @174cm |
| 160 | | | | | |
| 150 | • (▣) | 0.3 (0.5) | | | |
| 140 | | | | | |
| 130 | | | | | |
| 120 | ⊖ | 1-1.5 | | | |
| 110 | | | | | |
| 100 | | | | | |
| 90 | | | | | |
| 80 | | | | | |
| 70 | | | | | |
| 60 | | | | | |
| 50 | ⊖ | 2-3 | | | |
| 40 | | | | | |
| 30 | | | | | |
| 20 | | | | | |
| 10 | | | | | |
| 0 | | | | | |

Notes: