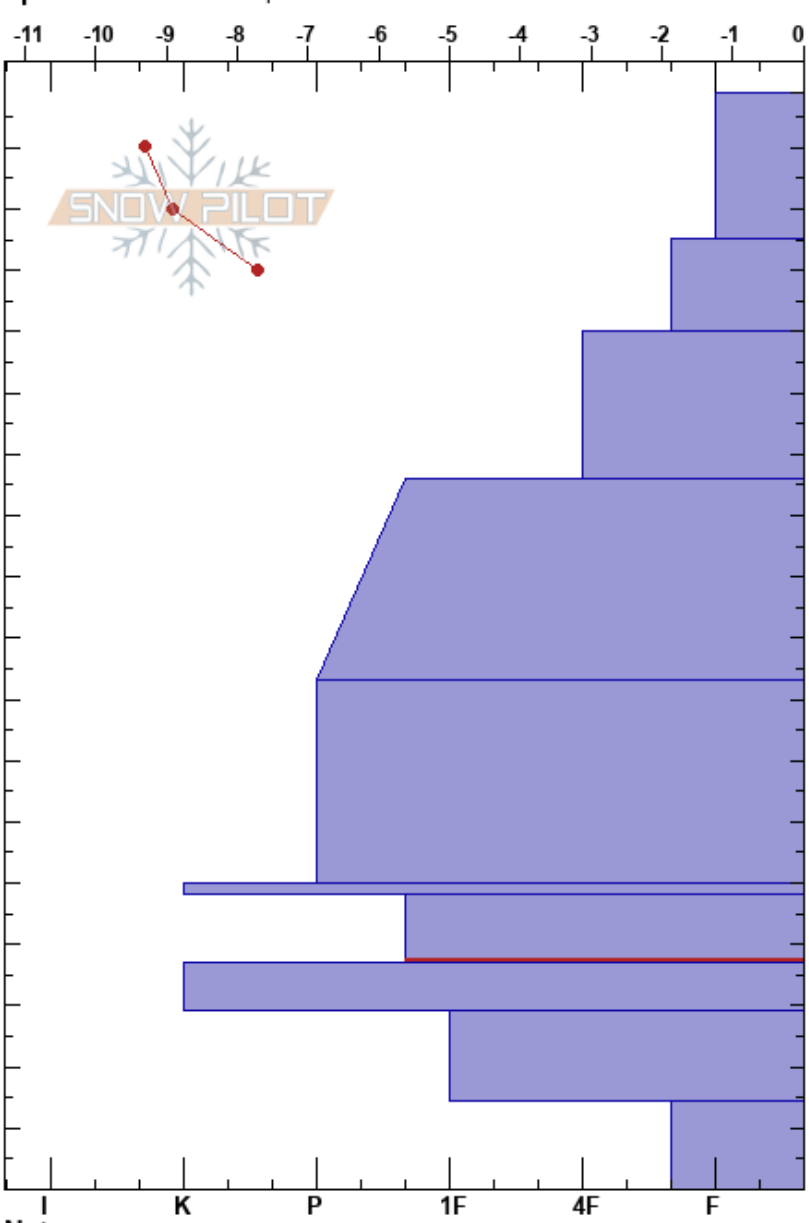


191231 Forum Ridge
 South Rockies
 AB
 Elevation: 2050 m
 Aspect: E
 Specifics: We skied slope

Marcus Waring
 28/12/2019 - 12:30
 Co-ord: 49.06463N, -113.90444E
 Slope Angle: 24°
 Wind Loading: previous

Stability: **HS:179**
 Air Temperature: -9.3°C PF:45
 Sky Cover: BKN
 Precipitation: NO
 Wind: W Light Breeze

Layer Notes:
 50-48.2cm: MFcr
 48.2-37cm: Nov FC MFcr combo
 48.2-37cm: Problematic layer



| Height (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|-------------|---------|------|----------|--------------------------|----------------------------------|
| | Form | Size | | | |
| 179 | | | | | |
| 170 | + (/) | 1-2 | D | | |
| 160 | | | | | ← CT16, PC @155cm Within HST |
| 150 | | | D | | |
| 140 | | | | | |
| 130 | | | D | | |
| 120 | | | | | |
| 110 | | | | | |
| 100 | | | D | | |
| 90 | | | | | |
| 80 | | | | | |
| 70 | | | D | | |
| 60 | | | | | |
| 50 | ⊙⊙ | | D | | 50-48.2cm: MFcr |
| 40 | □ | | D | | ← DT26, RP @40cm |
| 30 | ⊙⊙ | | D | | 48.2-37cm: Nov FC MFcr combo |
| 20 | □ | | D | | |
| 10 | A | | D | | |
| 0 | | | | | |

Notes: Sparse trees 50m below ridgetop.