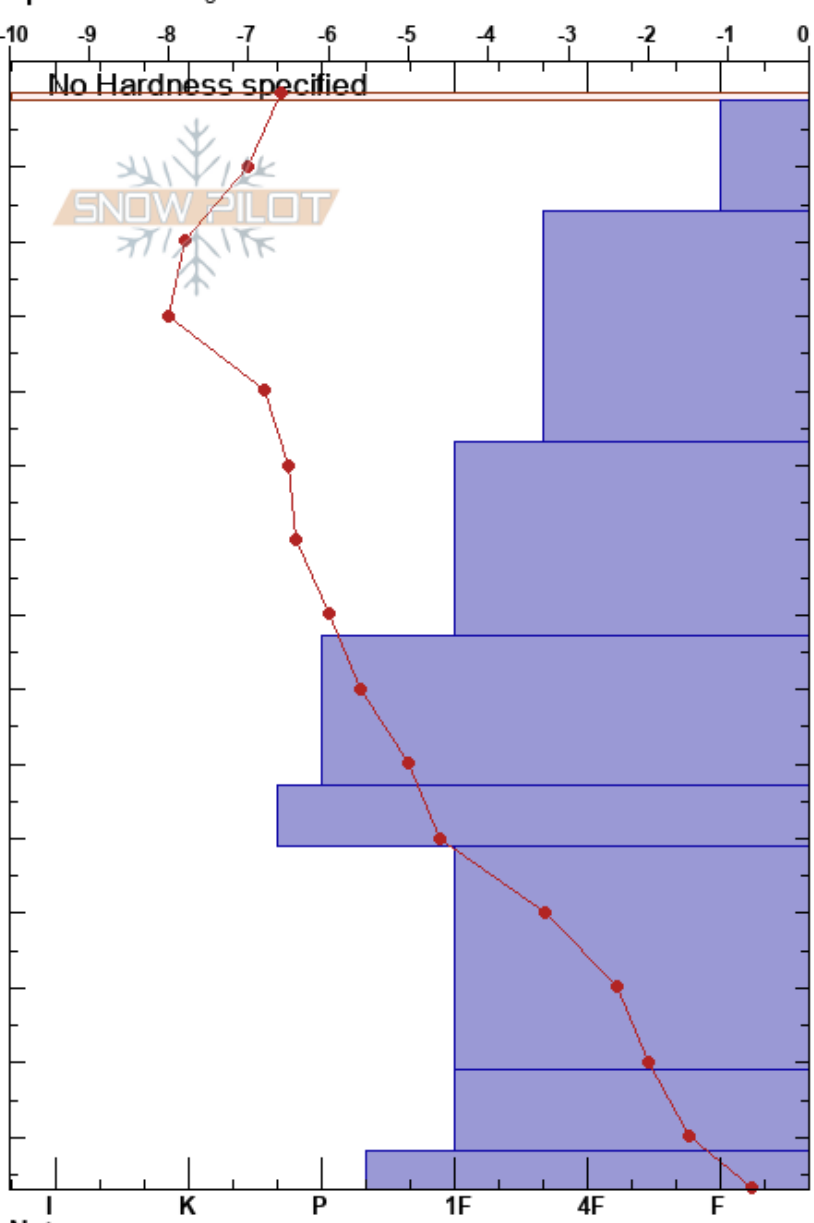


Pika Flats Kevin Nickerson
 Banff, Yoho and Kootenay 13/03/2020 - 13:00
 AB Co-ord: 51.46262N, -116.11858W
 Elevation: 2200 m Slope Angle: 0°
 Aspect: Wind Loading: no
 Specifics: Pit dug in a Ski Area

Stability: HS: 147 Layer Notes:
 Air Temperature: -6.5°C PF: 60 1-16cm: Problematic layer
 Sky Cover: BKN
 Precipitation: S1
 Wind: Calm



| Depth (cm) | Crystal | | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|------------|---------|---------|----------|---------|----------------------------------|
| | Form | Size | | | |
| 0 | | | | | |
| 0-10 | + | 3 | D | 100 | |
| 10-20 | / | 1-2 | D | | |
| 20-30 | | | | 190 | CT17, RP @16cm CT16, RP @16cm |
| 30-40 | □ | 2-4 | D | | |
| 40-50 | | | | 240 | |
| 50-60 | □ | 3 | D | | |
| 60-70 | | | | 290 | |
| 70-80 | □ | 3-4 | D | | |
| 80-90 | | | | 340 | |
| 90-100 | ⊖ | 2 | D | | |
| 100-110 | | | | 230 | |
| 110-120 | ^ (□) | 3-6 (3) | D | | |
| 120-130 | | | | 220 | |
| 130-140 | ^ | 4-6 | D | | |
| 140-147 | ⊙ | 4-6 | D | | ECTX |

Notes: 0-16 problematic layer, Nov 9th IFrc layer present?