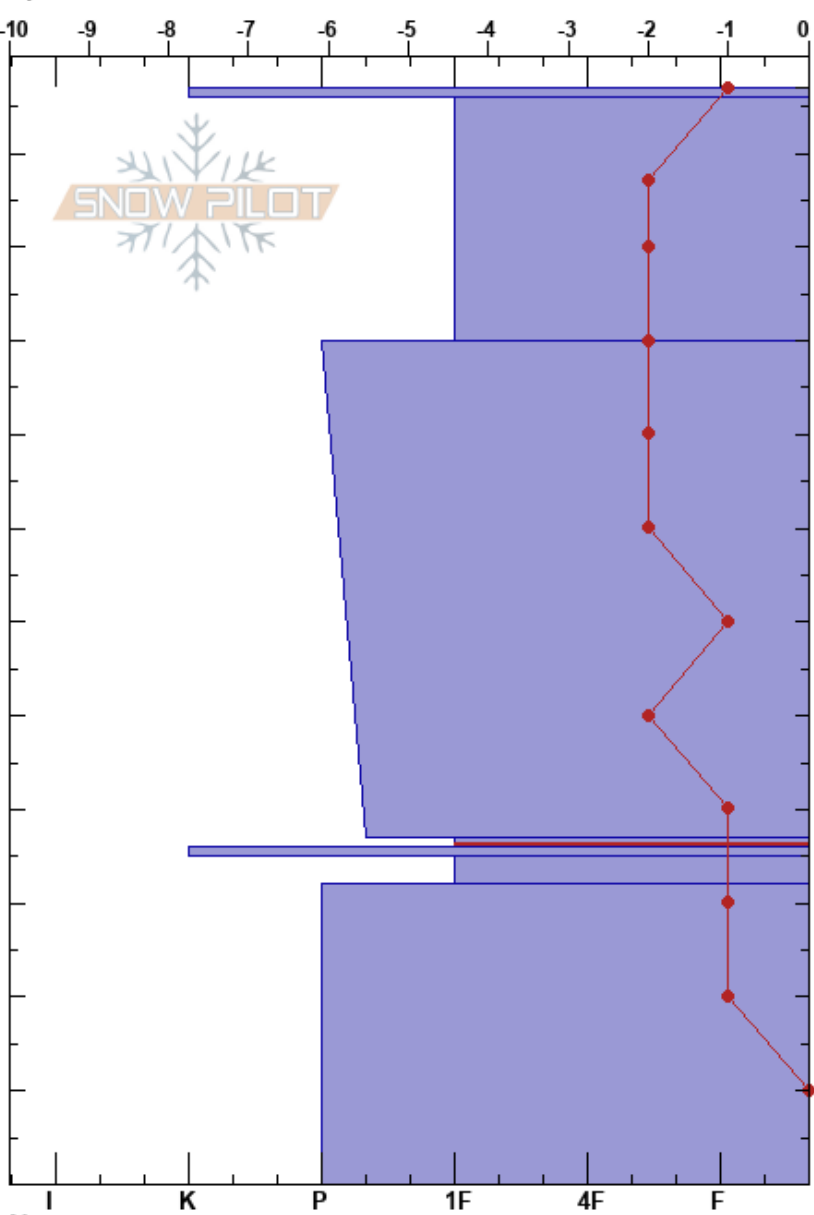


Big Rock (arcadia)
 Cardrona
 New Zealand
 Elevation: 1790 m
 Aspect: 135°

Julian goad
 19/07/2023 - 11:00
 Co-ord: -44.86534S, 168.94890E
 Slope Angle: 40°
 Wind Loading: previous

Stability: **HS:117** **Layer Notes:**
 Air Temperature: 2°C **PF: 20** 37-36cm: Problematic layer
 Sky Cover: SCT
 Precipitation: NO
 Wind: NW Moderate

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 | | | |
| 117 | ⊙⊙ | | | | |
| 110 | | | | | |
| 100 | • | 1 | | | |
| 90 | | | | | ← ECTN13 @91cm Bk |
| 80 | | | | | |
| 70 | • | 0.5 | | | |
| 60 | | | | | |
| 50 | | | | | |
| 40 | □ | 1 | | | |
| 37 | ⊙⊙ | | | | |
| 36 | □ | 1 | | | |
| 30 | | | | | |
| 20 | ⊙ | 1 | | | |
| 10 | | | | | |

Notes: