

**Specifics:** Ski tracks on slope; We skied slope

01/27/2022 - 10:45am

**Co-ord:** 39.24487N, -120.25908W

**Slope Angle:** 23°

**Wind Loading:**

**Stability:** Very Good

**Air Temperature:**  $-1^{\circ}\text{C}$

**Sky Cover:** CLR

**Precipitation:** NO

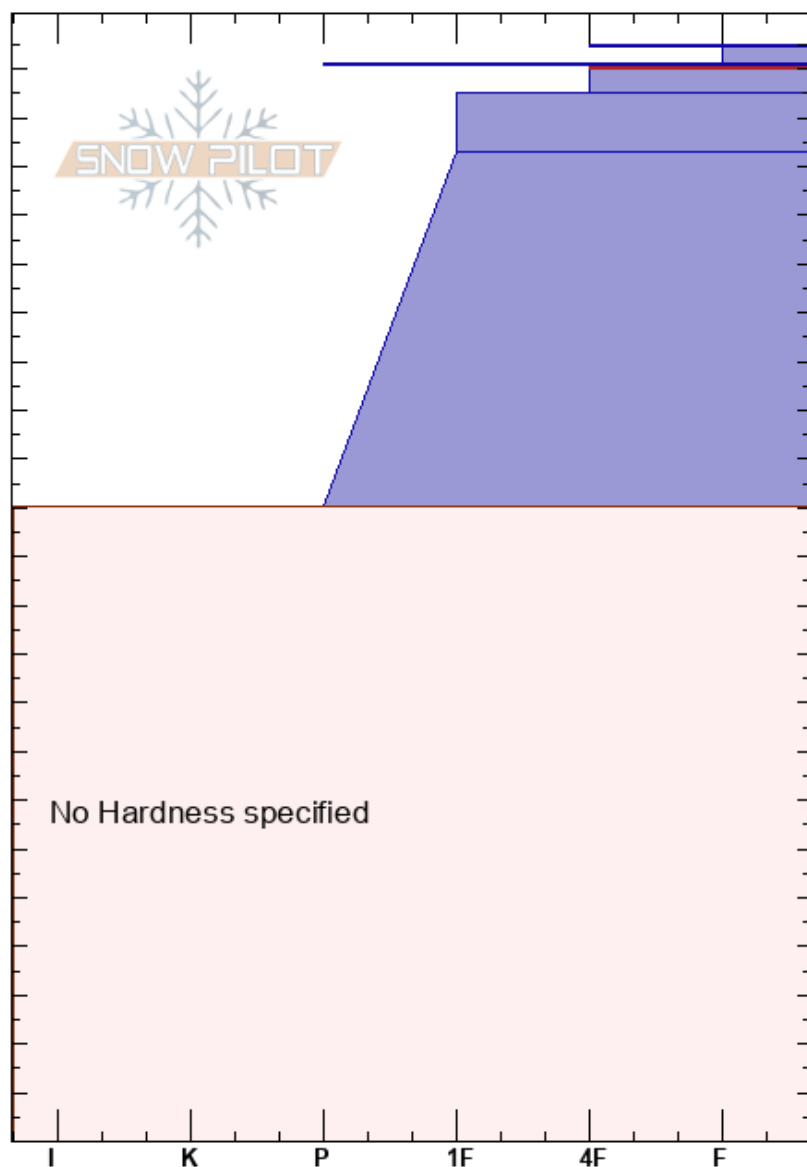
**Wind:** Calm

HS:225

220.5-215cm: Problematic layer

130-0cm: probed

**Layer Notes:**



**Notes:**

|     | Crystal Form | Crystal Size | Moisture | P<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|-----|--------------|--------------|----------|------------------------|----------------------------------|
| 225 | ▽            | 5            |          |                        |                                  |
| 220 | ⊗            |              |          |                        | ← CT16, BRK @220.4cm             |
| 210 | ⊗ (⊠)        | 1 (1)        |          |                        |                                  |
| 200 | =            |              |          |                        |                                  |
| 190 | ⊗ (⊠)        | 1 (1)        |          |                        |                                  |
| 180 | ● (⊗)        | 1 (1)        |          |                        |                                  |
| 170 |              |              |          |                        |                                  |
| 160 | ●            | 0.5-1        |          |                        |                                  |
| 150 |              |              |          |                        |                                  |
| 140 |              |              |          |                        |                                  |
| 130 |              |              |          |                        |                                  |
| 120 |              |              |          |                        |                                  |
| 110 |              |              |          |                        |                                  |
| 100 |              |              |          |                        |                                  |
| 90  |              |              |          |                        |                                  |
| 80  |              |              |          |                        |                                  |
| 70  |              |              |          |                        |                                  |
| 60  |              |              |          |                        | 130-0cm: probed                  |
| 50  |              |              |          |                        |                                  |
| 40  |              |              |          |                        |                                  |
| 30  |              |              |          |                        |                                  |
| 20  |              |              |          |                        |                                  |
| 10  |              |              |          |                        |                                  |
| 0   |              |              |          |                        | ← ECTX                           |