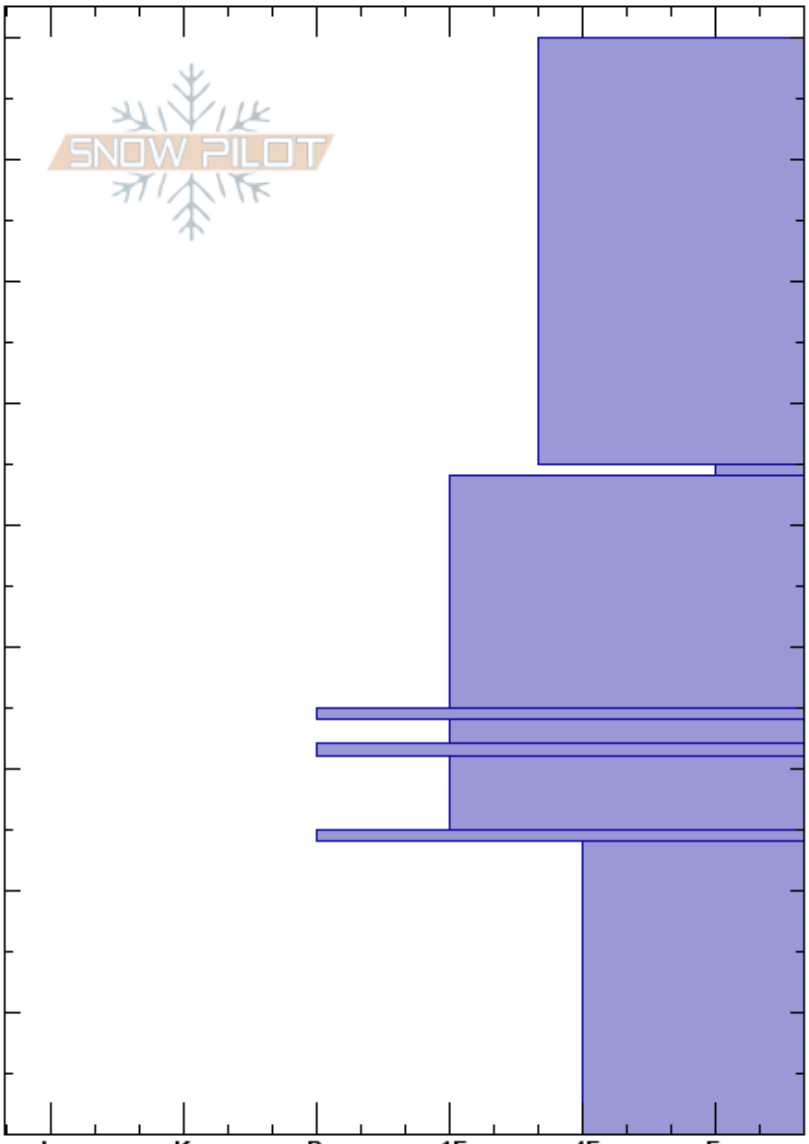


Musical Bumps  
 Coast Mountains  
 BC  
 Elevation: 2080 m  
 Aspect: S  
 Specifics:

Corey Hamilton  
 13/12/2022 - 13:30  
 Co-ord: 50.03437N, -122.91828W  
 Slope Angle: 15°  
 Wind Loading: no

Stability: **HS:90**  
 Air Temperature: -4°C **PF: 75** 24-0cm: Problematic layer  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm



| Height (m) | Crystal |         | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|---------|----------|-----------------------------|----------------------------------|
|            | Form    | Size    |          |                             |                                  |
| 90         | ∇       | 3       |          |                             |                                  |
| 70-85      | /       | 1-2     |          |                             |                                  |
| 55-58      | ∇       | 5-6     |          |                             |                                  |
| 45-55      | •       | 1-2     |          |                             |                                  |
| 35-38      | ⊗       |         |          |                             |                                  |
| 32-35      | □ (•)   | 1-2 (1) |          |                             |                                  |
| 30-32      | ⊗       |         |          |                             |                                  |
| 28-30      | ⊗       |         |          |                             |                                  |
| 25-28      | ⊗       |         |          |                             |                                  |
| 10         | □       | 1-2     |          |                             |                                  |

← CT23, SC @40cm On SH

**Notes:** Test pit to investigate 22/11/25 PWL.  
 Sunny alpine meadow.