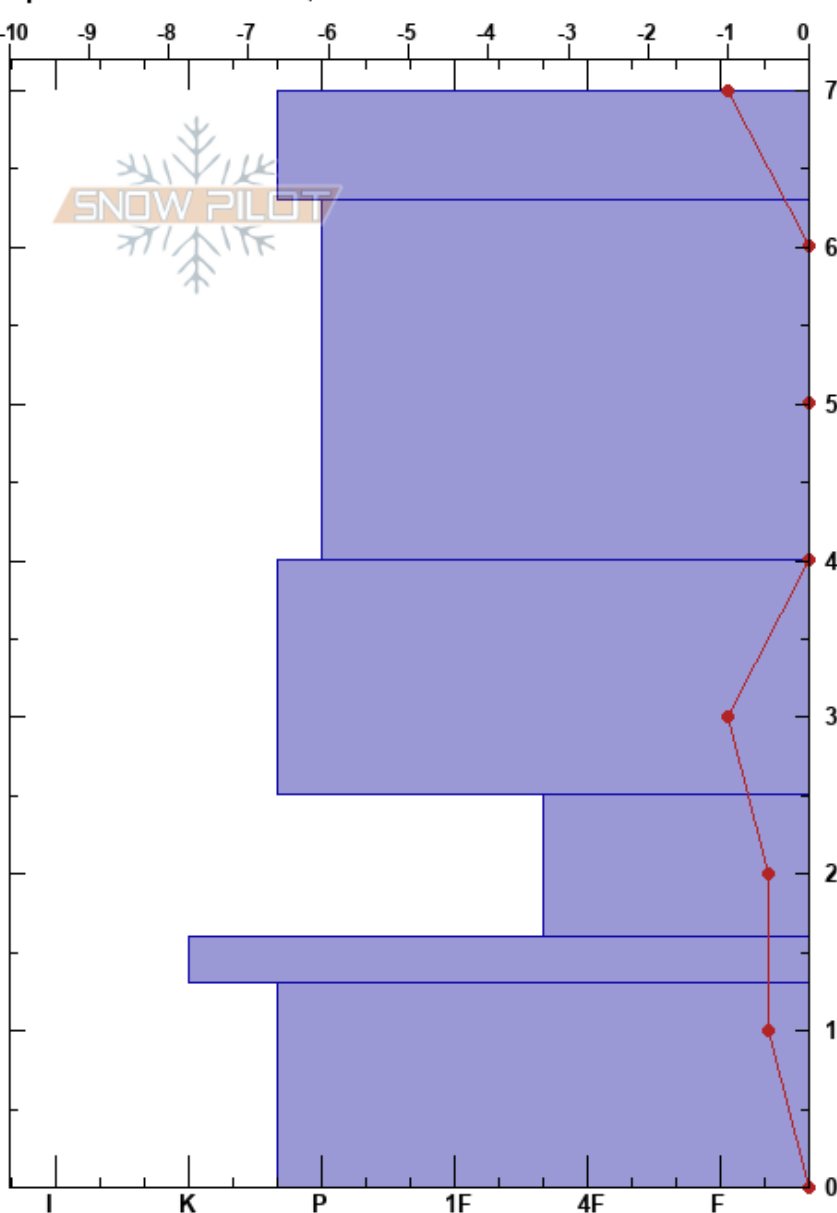


Sam Soho Basin  
 Craigieburn Range  
 New Zealand  
**Elevation:** 1820 m  
**Aspect:** SW

Sam Marsh  
 07/09/2023 - 12:00  
**Co-ord:** -44.85544S, 168.94157E  
**Slope Angle:** 20°  
**Wind Loading:** previous

**Stability:** Good **HS:**70 **Layer Notes:**  
**Air Temperature:** 2.5°C **PF:**20 25-16cm:Problematic layer  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** SW Light Breeze

**Specifics:** Ski tracks on slope



| Form    | Crystal |  | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments   |
|---------|---------|--|----------|-----------------------------|--|
|         | Size    |  |          |                             |  |
| ⊙( / )  | (1)     |  | D        | 300                         |  |
| ⊙( ♡ )  | (2)     |  | M        | 380                         | ← CT16, RP @54cm<br>← CT11, RP @53cm<br>← ECTN13 @50cm<br>← ECTN23 @47cm |
| ♡       | 1       |  | D        | 400                         |  |
| ^ ( B ) | 3       |  | M        | 250                         | ← CT29, BRK @25cm  |
| ⊙       |         |  | D        | 250                         |  |
| ^       | 2       |  | M        | 300                         |  |

**Notes:**