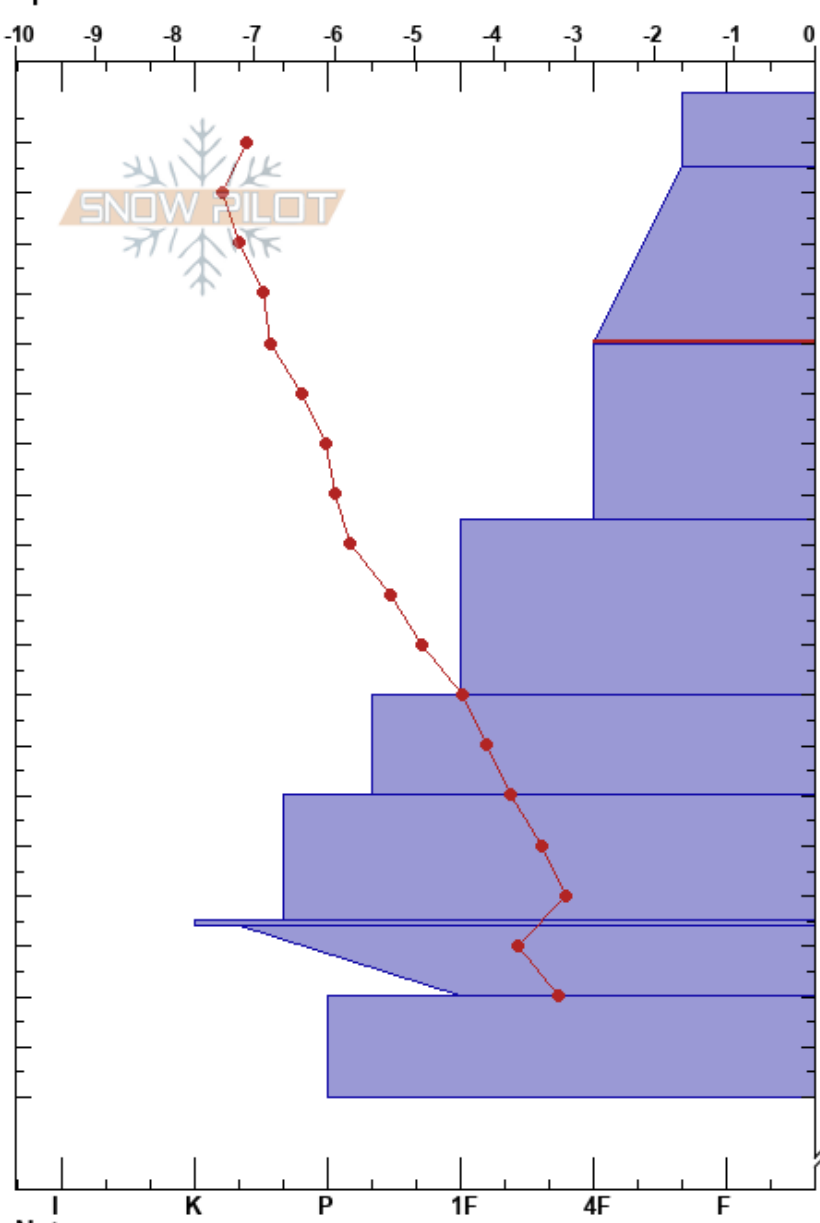


20230304 Catland pit
 Northwest Coastal
 BC
 Elevation: 3600 ft
 Aspect:
 Specifics:

Elliot James
 04/03/2023 - 13:00
 Co-ord:
 Slope Angle: 0°
 Wind Loading:

Stability:
 Air Temperature: -5.9°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: Calm

HS:360
 PF: 45
 15-50cm: Preserved PPsd under HST
 15-50cm: Problematic layer
 165-166cm: FC found around MFcr
 166-180cm: Percolation channels IFil



| Form | Crystal Size | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|-------|--------------|----------|--------------------------|---|
| + | 1 | | | |
| + | 0.5 | D | 130 | |
| / (*) | 0.5-1 (3) | D | 140 | 15-50cm: Preserved PPsd under HST |
| | | | 180 | ← CT7, SP @50cm 2x results ← ECTN14 @58cm Result on PPsd |
| • | 0.5 | D | | |
| | | | 300 | |
| • | 0.5-1 | D-M | | |
| | | | 320 | |
| • | 0.5 | D-M | | |
| | | | 330 | ← DTN @150cm |
| ⊙ (□) | (1) | | 340 | 165-166cm: FC found around MFcr |
| ■ (□) | (3) | M-W | | 166-180cm: Percolation channels IFil |
| • | 1 | M | 330 | |

Notes: Sheltered Wx plot.