

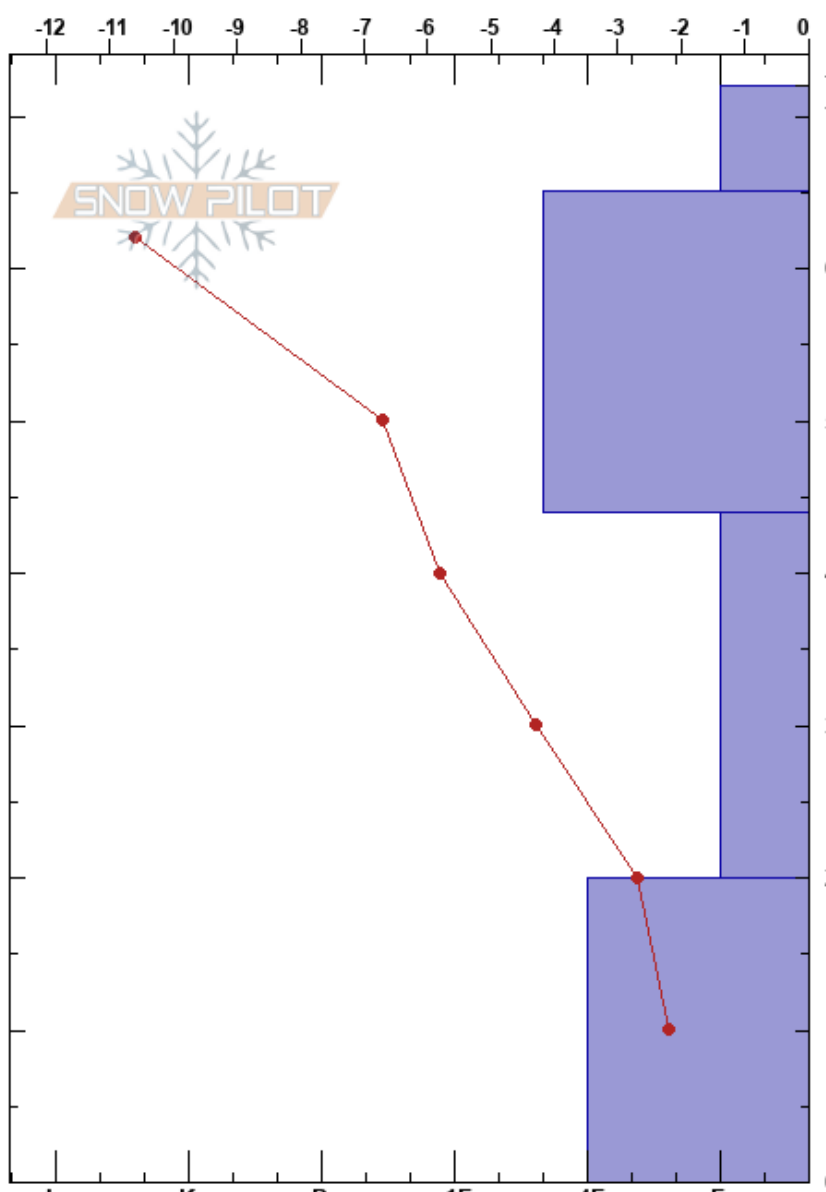
Dogtooth Study Plot
 purcell
 BC
 Elevation: 2056 m
 Aspect:

Kicking Horse Ski Patrol
 12/12/2022 - 14:49
 Co-ord: 51.28373N, -117.07392W
 Slope Angle: 0°
 Wind Loading:

Stability:
 Air Temperature: -10°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: Calm

HS: 72
 PF: 70
 65-44cm: facetting

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



| Form | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|------|---------|--|----------|-----------------------------|---|
| | Size | | | | |
| (/) | 0.5-1 | | D | 90 | |
| | | | | 90 | |
| / | 0.5-1 | | D | 210 | 65-44cm: facetting |
| | | | | 210 | |
| □ | 1-2 | | D | 220 | CT14, SC @31cm ECTN14 @31cm progressive fail |
| | | | | 220 | |
| □ | 1-2 | | D | 270 | |
| | | | | 270 | |

Notes: