Skunk James Klemmensen Columbia Mountains 23/01/2022 - 13:45

BC

Co-ord: 50.90818N, -119.92669W

Elevation: 2064 m Slope Angle: 20° Aspect: Wind Loading:

Specifics: Pit dug in a Ski Area; Pit is adjacent to avalanche

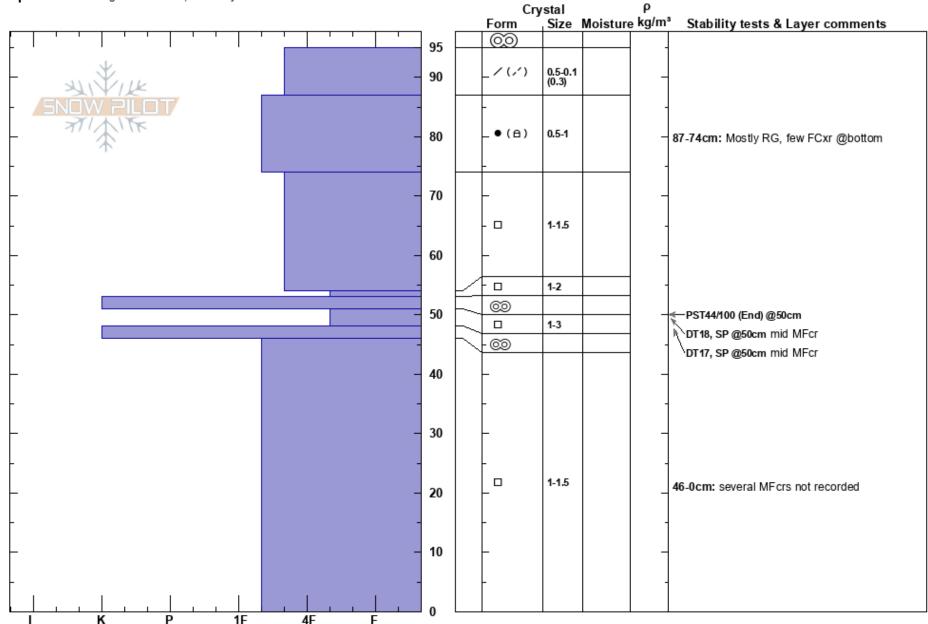
Stability: HS:95 Layer Notes:

Air Temperature: PF:60 87-74cm: Mostly RG, few FCxr @bottom 53-51cm: large striated crystals

53-51cm: large striated crystals 51-48cm: large striated crystals 46-0cm: several MFcrs not recorded

Wind: W Light Breeze

Precipitation: NO



Notes: - Site selection due to proximity to Sz. 1 Xe result on 220120 which stepped down to Nov 30 MFcr.

- Examining propagation propensity on FC/ recrystallized grains atop Nov 30 MFcr. Results imperfect due to shallower snowpack at test site compared to site of avalanche.