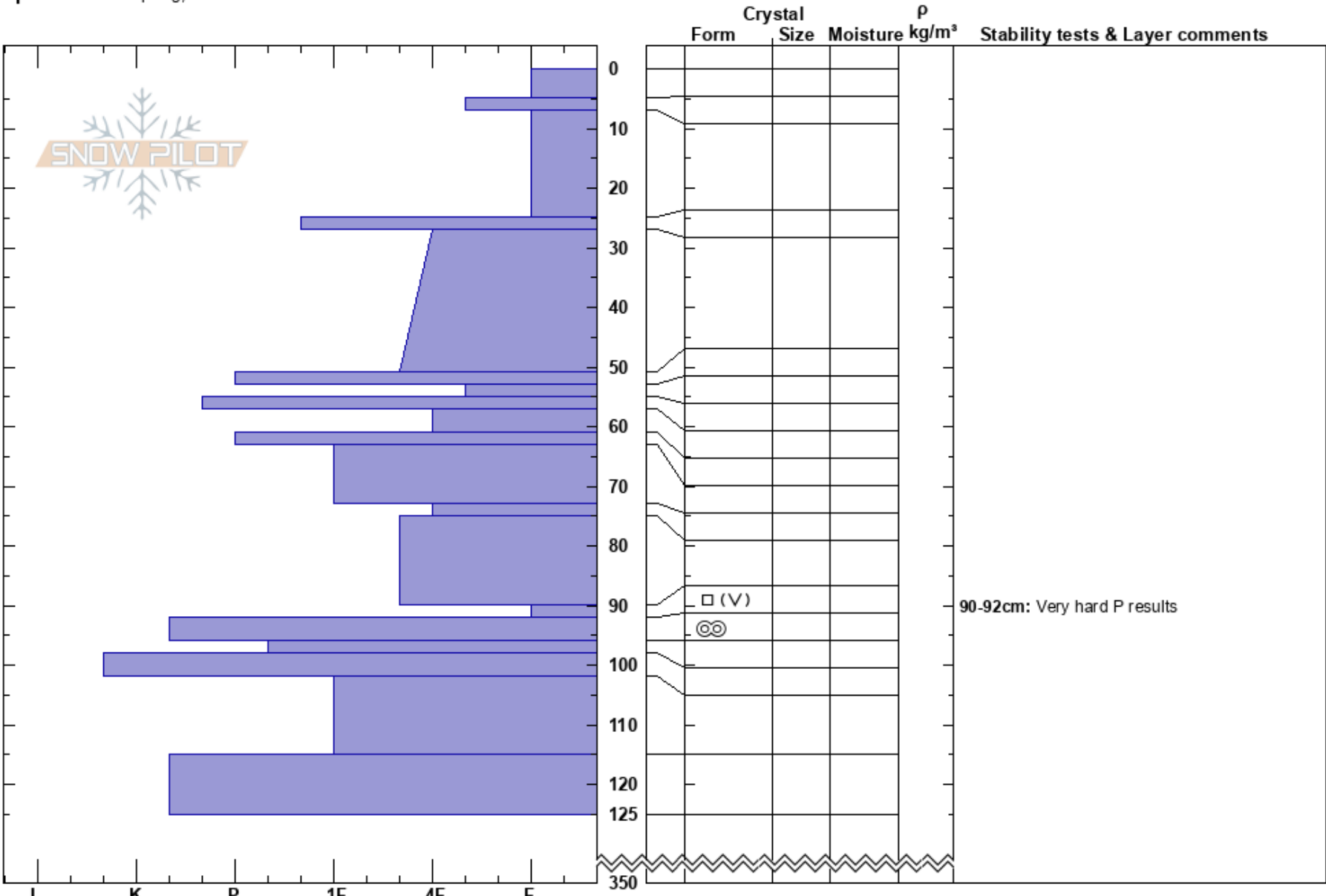


Cathedral Meadows
Takshanuk Mountains
AK
Elevation: 719 m
Aspect: S
Specifics: Collapsing, localized

Jeff Moskowitz
03/21/2021 - 3:00am
Co-ord: 59.25600N, -135.49430W
Slope Angle: 25°
Wind Loading: yes

Stability: HS:350
Air Temperature: -6°C
Sky Cover: OVC
Precipitation: NO
Wind: NW Moderate

PF:70
PS: 15
90-92cm: Very hard P results
90-92cm: Problematic layer



Notes: Hasty test pit. Found two grey silt layers down 50cm and 100cm. ECTN results within recent storm snow. After forceful taps ~40 on two separate tests "sudden collapse" propagating results down 100cm on obvious crust interface with facets on top mixed with surface hoar(?). Snowpack appears strong with very hard catastrophic failure results above MLK day crust.