

Bottom of Hourglass
Columbia Mountains
BC

Paul Velsand

17/03/2022 - 14:00

Co-ord: 51.29878N, -117.53595E

Slope Angle: 15°

Wind Loading:

Stability: Poor

Air Temperature: 1.4°C

Sky Cover: OVC

Precipitation: S-1

Wind: Calm

HS: 270

PS: 40

Layer Notes:

27-42cm: Multiple layers of PP

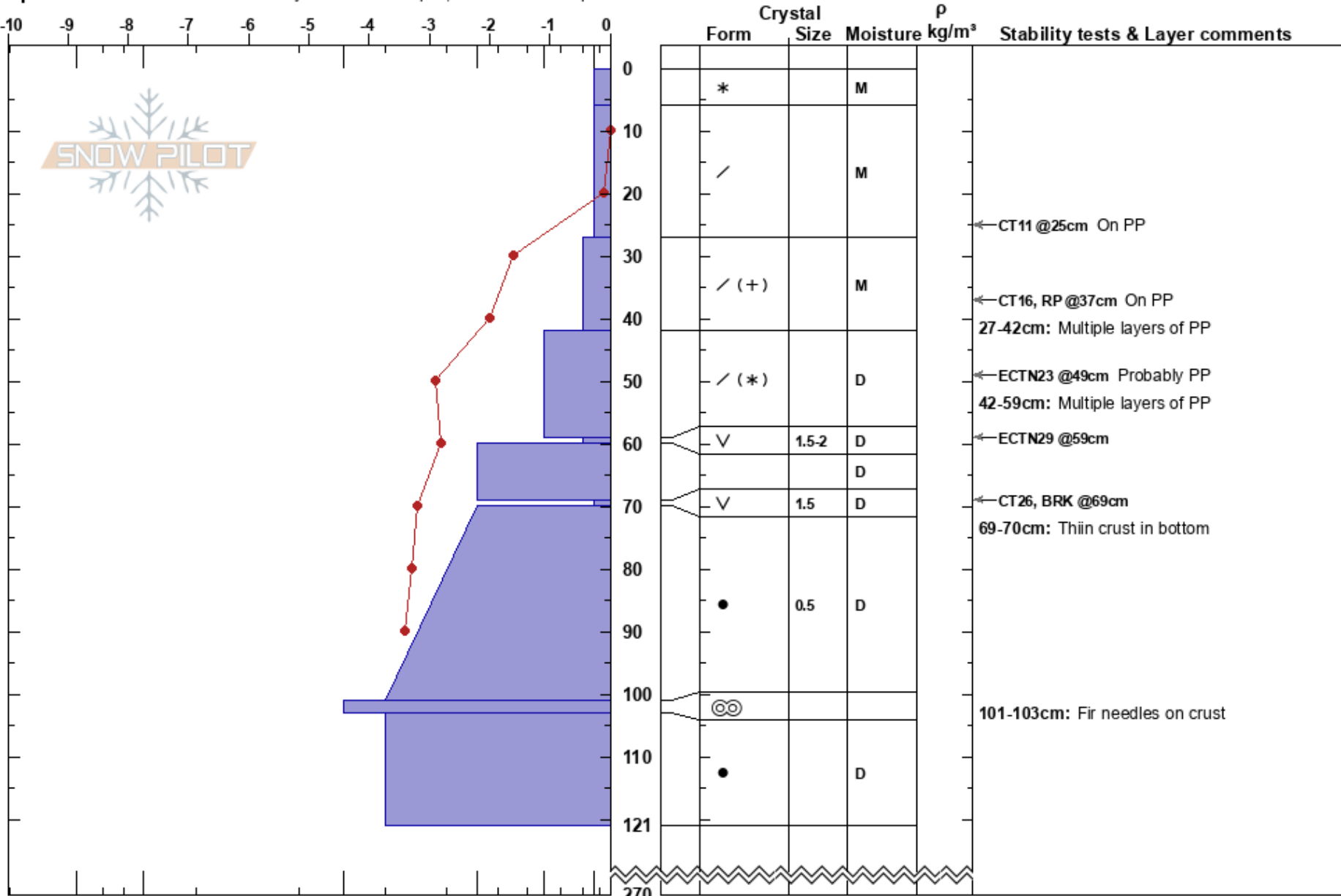
42-59cm: Multiple layers of PP

42-59cm: Problematic layer

69-70cm: Thin crust in bottom

101-103cm: Fir needles on crust

Specifics: Recent avalanche activity on different slopes; Ski tracks on slope



Notes: Sun through clouds before noon heating S aspects. Clouds and fog emit quite a lot of LW radiation after noon, so N aspects are also effected by heat at least up to 1500. HS deeper than 270 cm.

Other group released sz 2 avalanche on sun crust on Rogers run around 13:00.