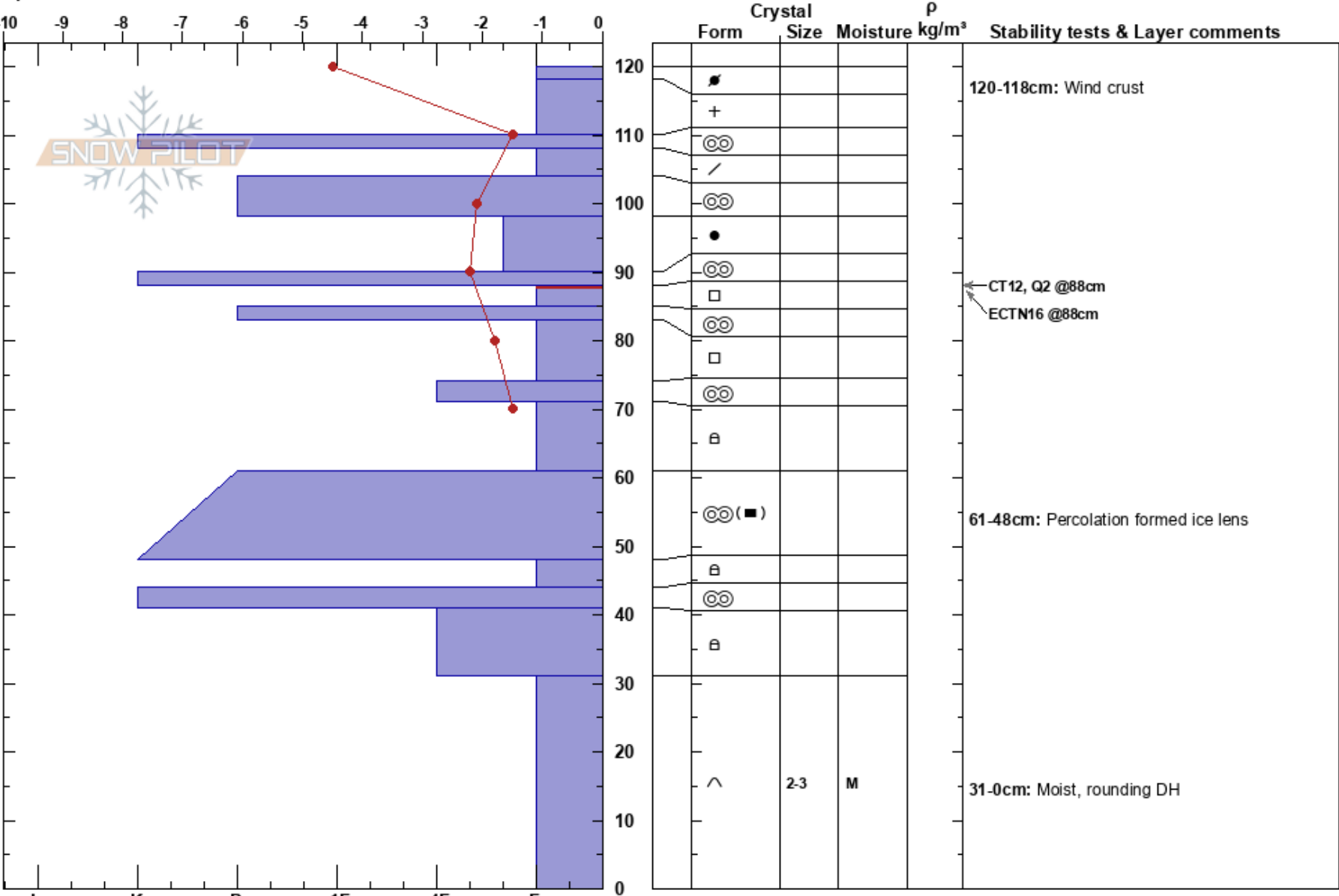


Pipeline Start Zone
San Juan Range
CO
Elevation: 11978 ft
Aspect: S
Specifics:

Carly Bonwell
03/24/2021 - 1:20pm
Co-ord: 37.89750N, -107.63830W
Slope Angle: 24°
Wind Loading:

Stability:
Air Temperature: -3.2°C
Sky Cover: OVC
Precipitation: S1
Wind: SW Light Breeze

HS:120
PF:15
120-118cm: Wind crust
88-85cm: Problematic layer
61-48cm: Percolation formed ice lens
31-0cm: Moist, rounding DH



Notes: Layer cake of crusts and weak layers. All small grains (0.2 - 0.5mm) until DH layer. Large MF layer at 61-48 cm with ice lens in the bottom 3 cm from percolation unable to penetrate layer. New snow (storm slab) was reactive while skiing.