

Snow Study Plot

Cameron Pass

CO

Elevation: 10045 ft

Aspect: NE

Specifics:

Noah Sievers

12/08/2019 - 9:30am

Co-ord: 40.53680N, -105.88600W

Slope Angle: 10°

Wind Loading: yes

Stability:

Air Temperature: 3°C

Sky Cover: BKN

Precipitation: S1

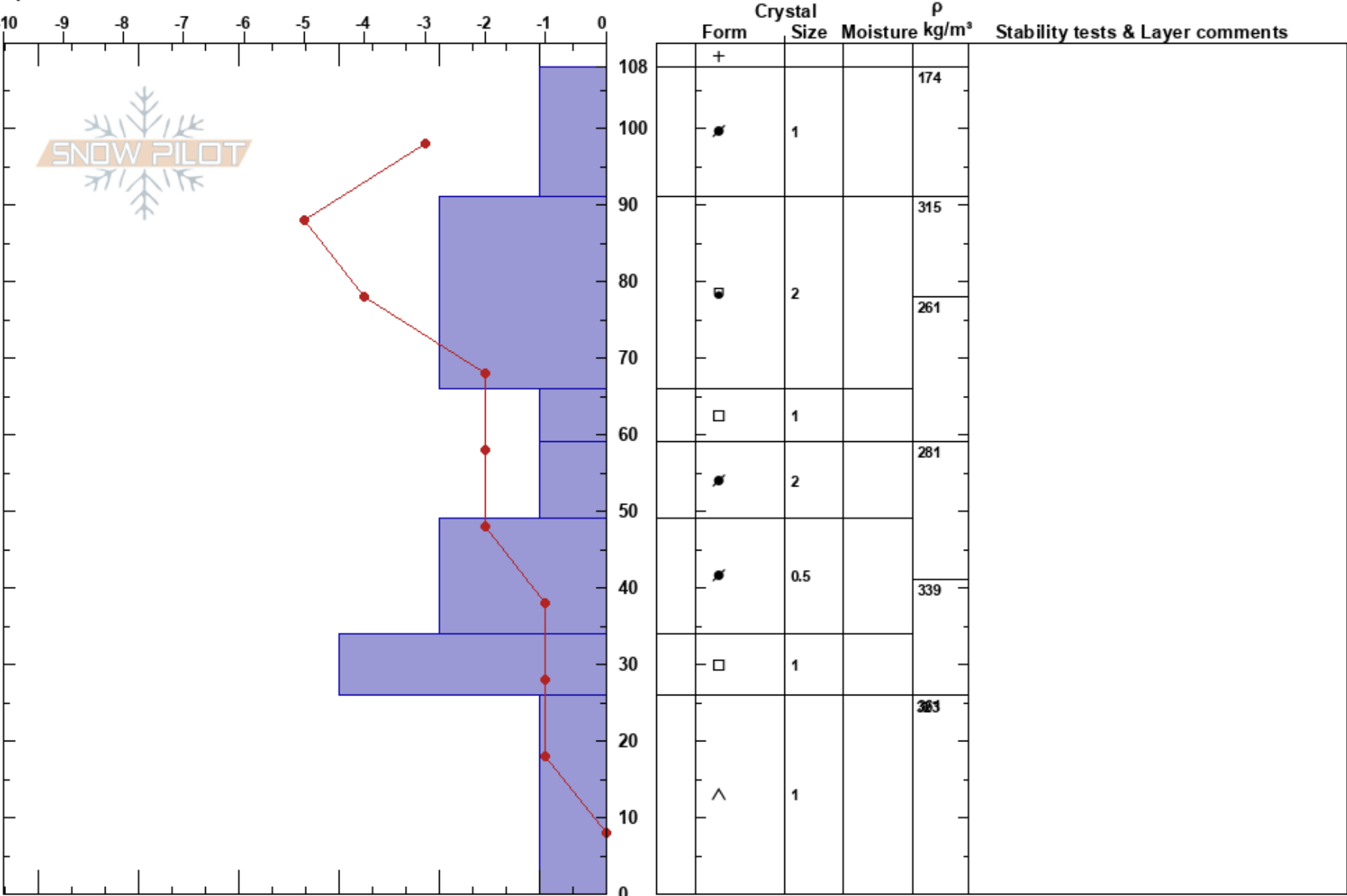
Wind: W Moderate

HS: 108

PF: 60

26-0cm: Problematic layer

Layer Notes:



Notes: Snow profile conducted on a micro-terrain feature facing NE. The purpose of this snow profile was to collect data on layer hardness, density, temperature, snow grain form and shape for a research project led by Dr. Steven F. Fassnacht at Colorado State University in 2019.