

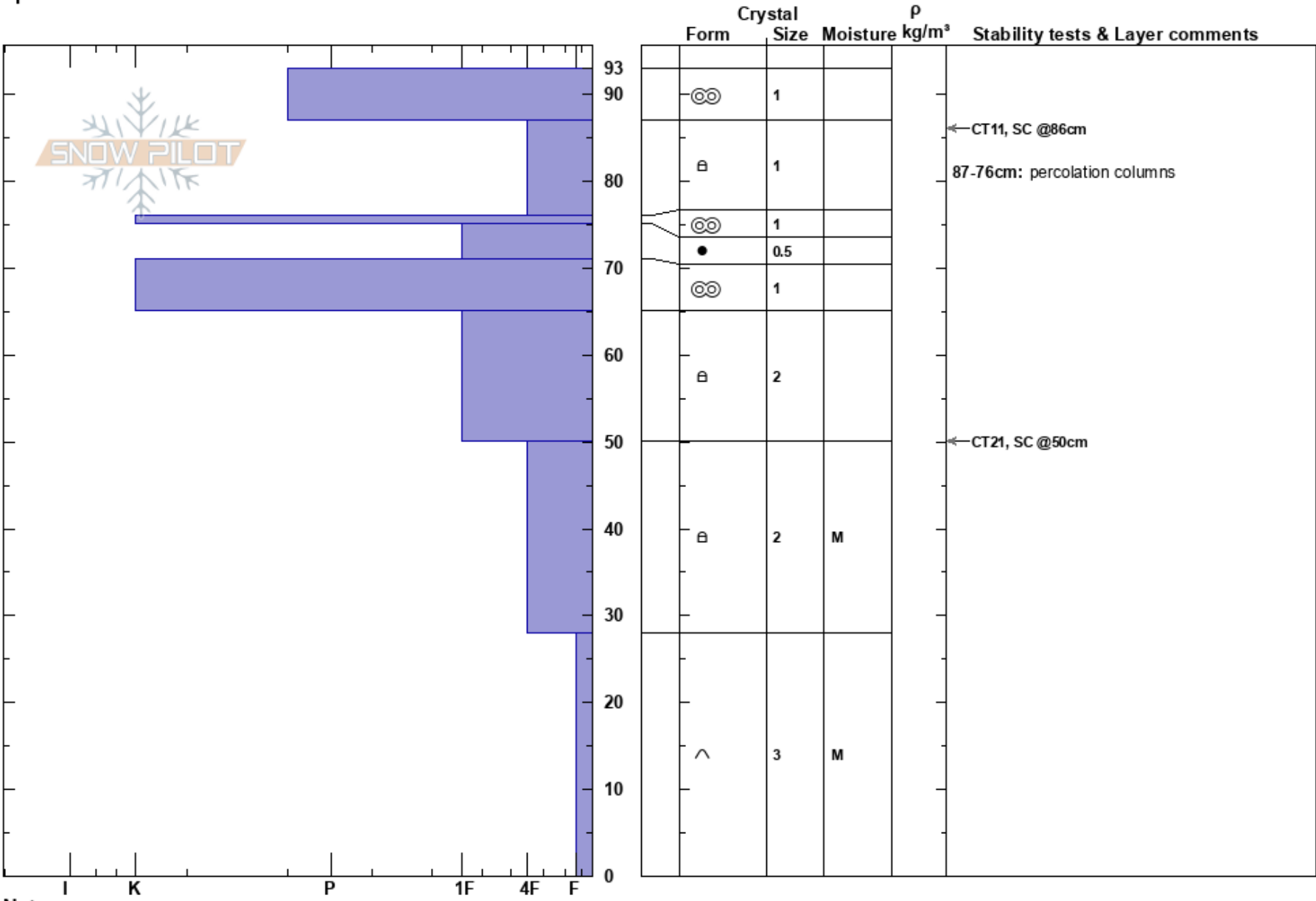
Sultan Creek
San Juan Range
CO
Elevation: 11413 ft
Aspect: SE
Specifics:

Bill Nalli
03/01/2020 - 12:00pm
Co-ord: 37.76907N, -107.68815W
Slope Angle: 30°
Wind Loading: yes

Stability: Very Good
Air Temperature: -1°C
Sky Cover: BKN
Precipitation: S-1
Wind: SW Moderate

HS: 93
PF: 5
PS: 90

Layer Notes:
87-76cm: percolation columns
50-28cm: Problematic layer



Notes: Currently very stable due to multiple melt/freeze cycles. Chose pit location because pole probing sunk to the ground once through the surface crusts. Currently no avalanche hazard here but if the heat turns on soon and this structure goes isothermal, wet avalanches will be likely.