

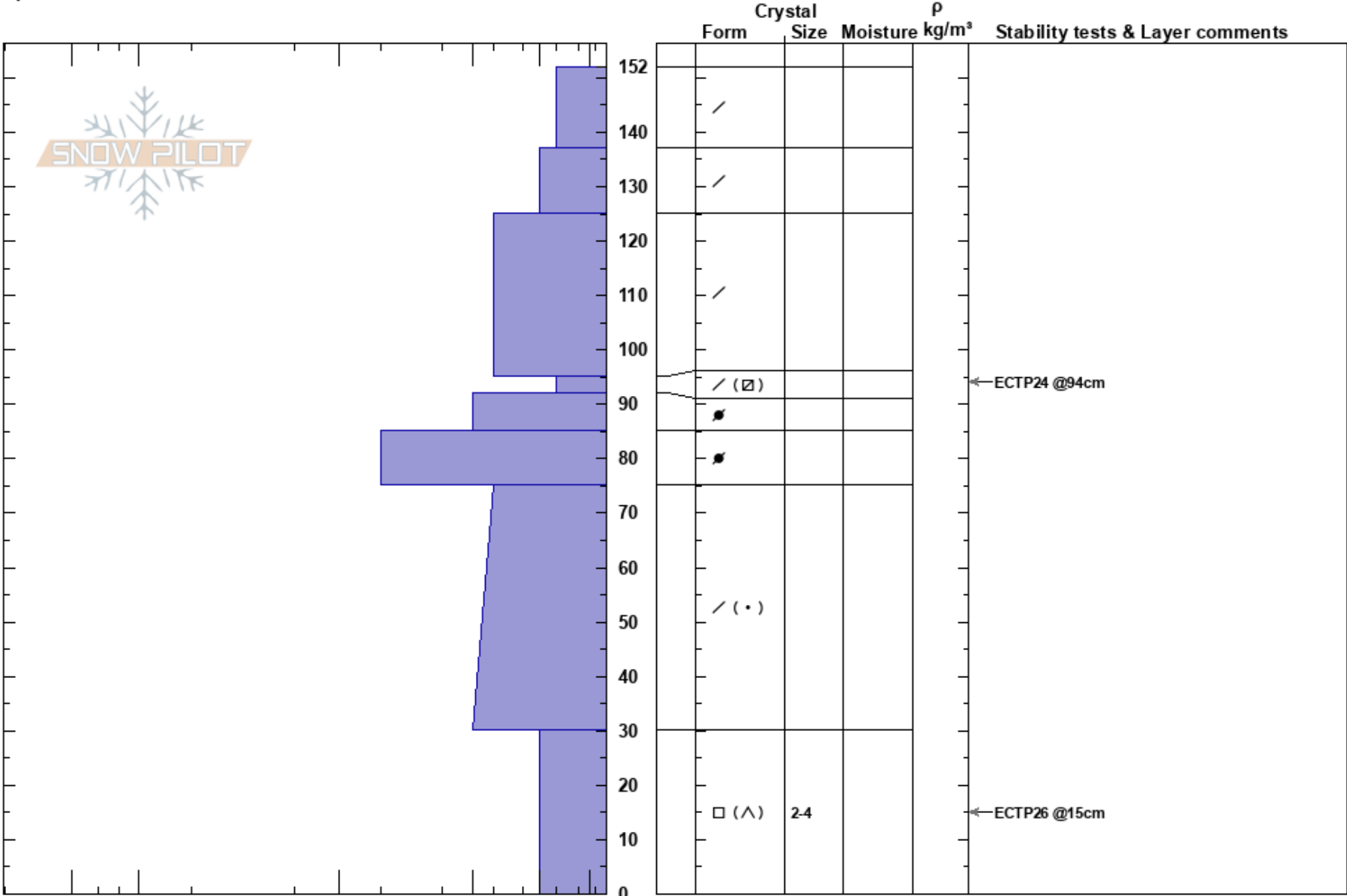
Snowdon Peak
San Juan Range
CO
Elevation: 12029 ft
Aspect: 345°
Specifics: Collapsing, localized

Chris Bilbrey
01/04/2022 - 1:30pm
Co-ord: 37.70864N, -107.69597W
Slope Angle:
Wind Loading: yes

Stability:
Air Temperature: -9°C
Sky Cover: SCT
Precipitation: NO
Wind: W Moderate

HS: 152
PS: 25
95-92cm: Problematic layer

Layer Notes:



Notes: The pit was dug in a wind-sheltered area on the leeward side of a terrain feature. Wanted to evaluate reactive PWLs in the upper snowpack and at the ground without a wind-stiffened surface slab. 12/27 Dust layer visible between 80 and 75 cm.