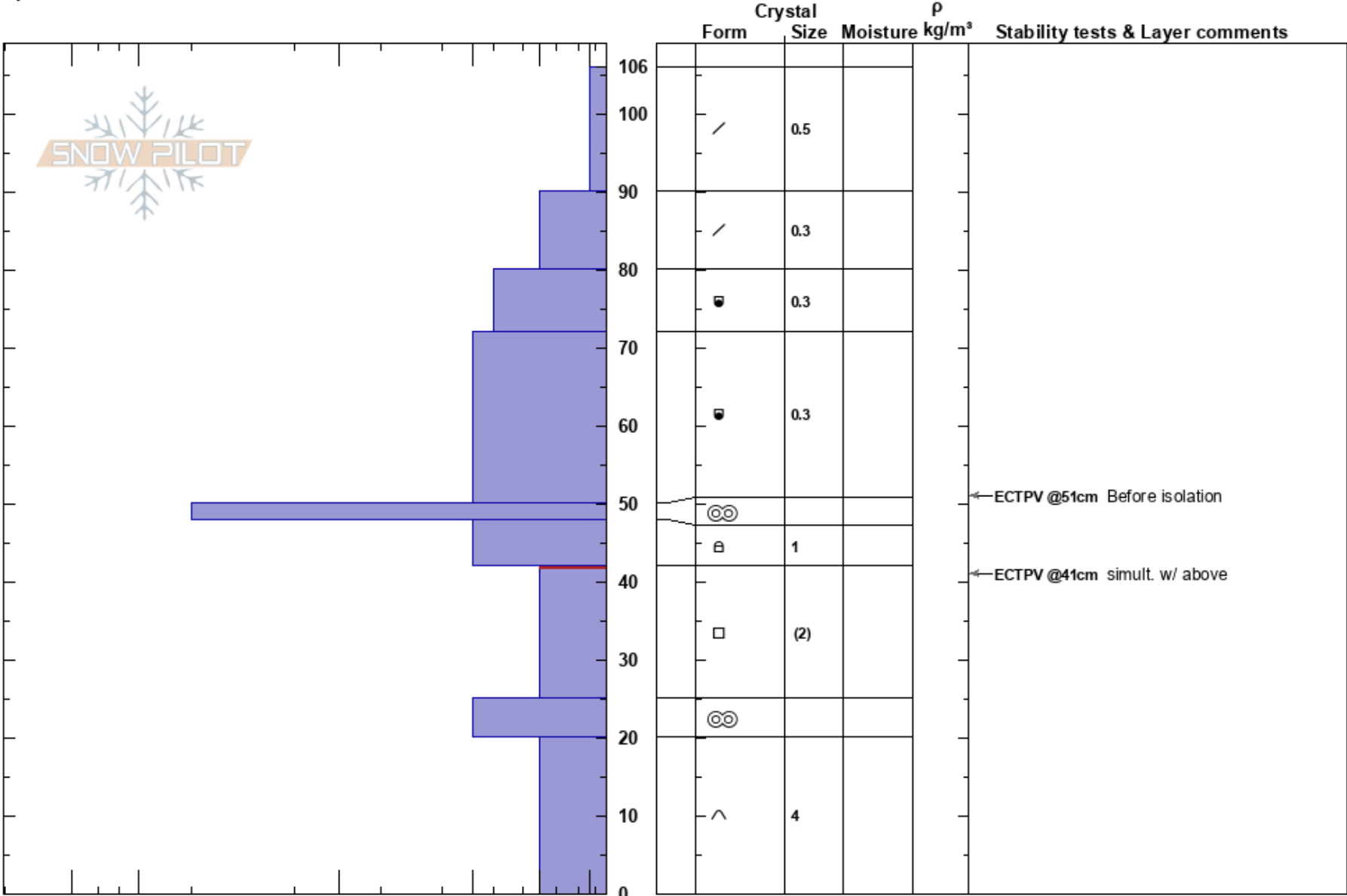


American Lakes
Elk Mountains
CO
Elevation: 11320 ft
Aspect: SE
Specifics: Collapsing, localized; Recent avalanche activity on similar slopes

Polly Layton
02/17/2021 - 11:00pm
Co-ord: 13S 342085W 4326234N
Slope Angle: 25°
Wind Loading:

Stability:
Air Temperature: 17°F
Sky Cover: BKN
Precipitation: NO
Wind: Calm

HS: 106
PF: 106
PS: 35
Layer Notes:
42-25cm: Problematic layer



Notes: After the profile was dug to the ground, but columns had not yet been isolated, the second observer stepped out of skis This initiated a large whumphf that propagated a sudden collapse fracture at 41 and 51 simultaneously.