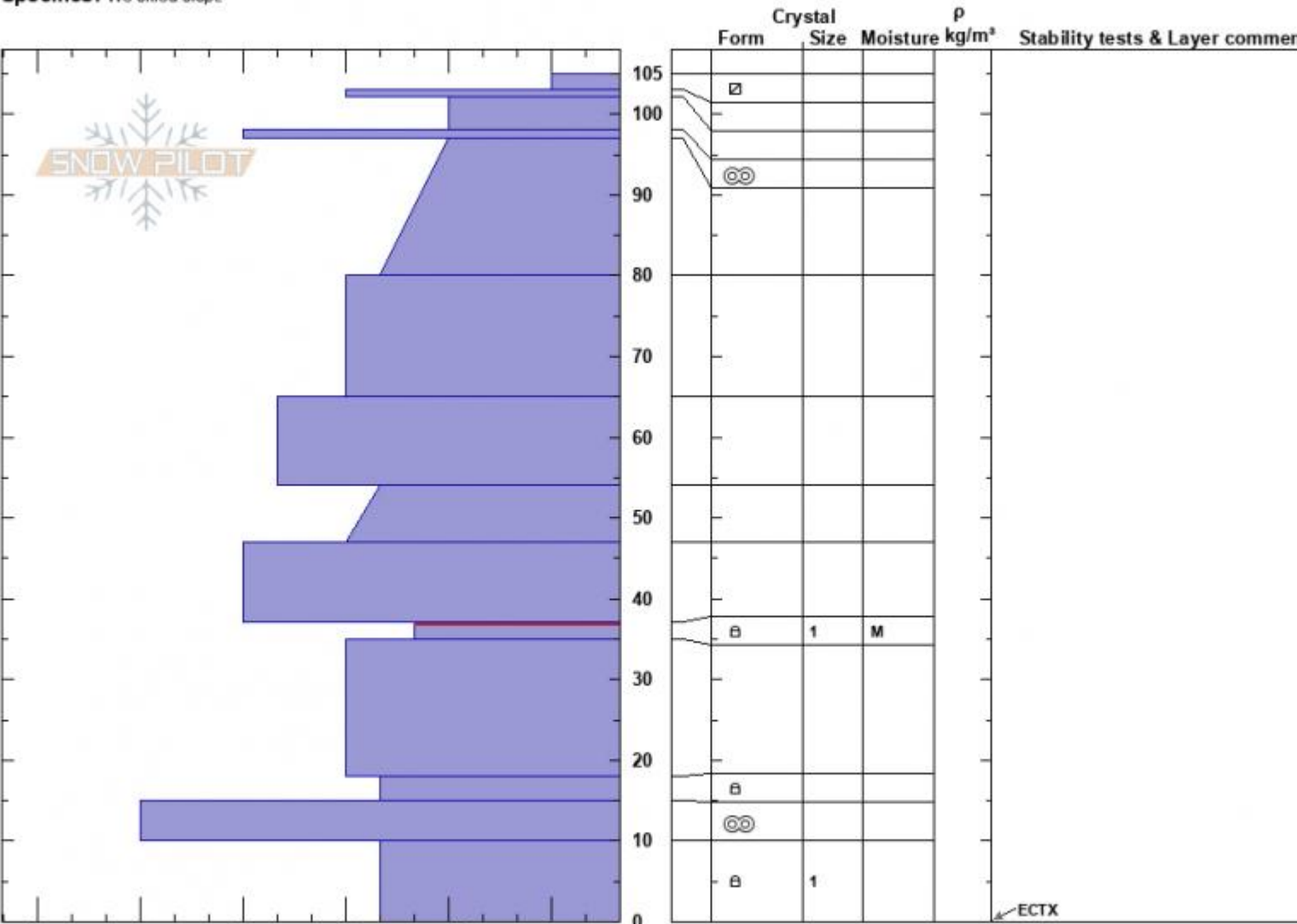


Sheep Creek
Beartooths
MT
Elevation: 9730 ft
Aspect: 178°
Specifics: We skied slope

Beau Fredlund
11/22/2022 - 1:00pm
Co-ord: 45.04336N, -109.97641E
Slope Angle: 25°
Wind Loading:

Stability:
Air Temperature:
Sky Cover: CLR
Precipitation: NO
Wind: Calm

HS:105
Layer Notes:
37-35cm: Problematic layer



Notes: At around 8900' in this same area (south aspect) the HS was about 50cms, and there was a lot more faceting happening mid snowpack there.

This snow in this profile was remarkable hard, and though not in an obvious wind drift, there was a significant east wind effect during the last major snowfall event (Nov.), and likely drifted this area (typically uncommon in this exact location.)

Sunset Peak and other easterly aspects in upper Sheep Creek, above about 9300', looked wind affected.

Advisory Region
Cooke City
Longitude
-109.98W
Latitude
45.03N
Cooke City, 2022-11-24