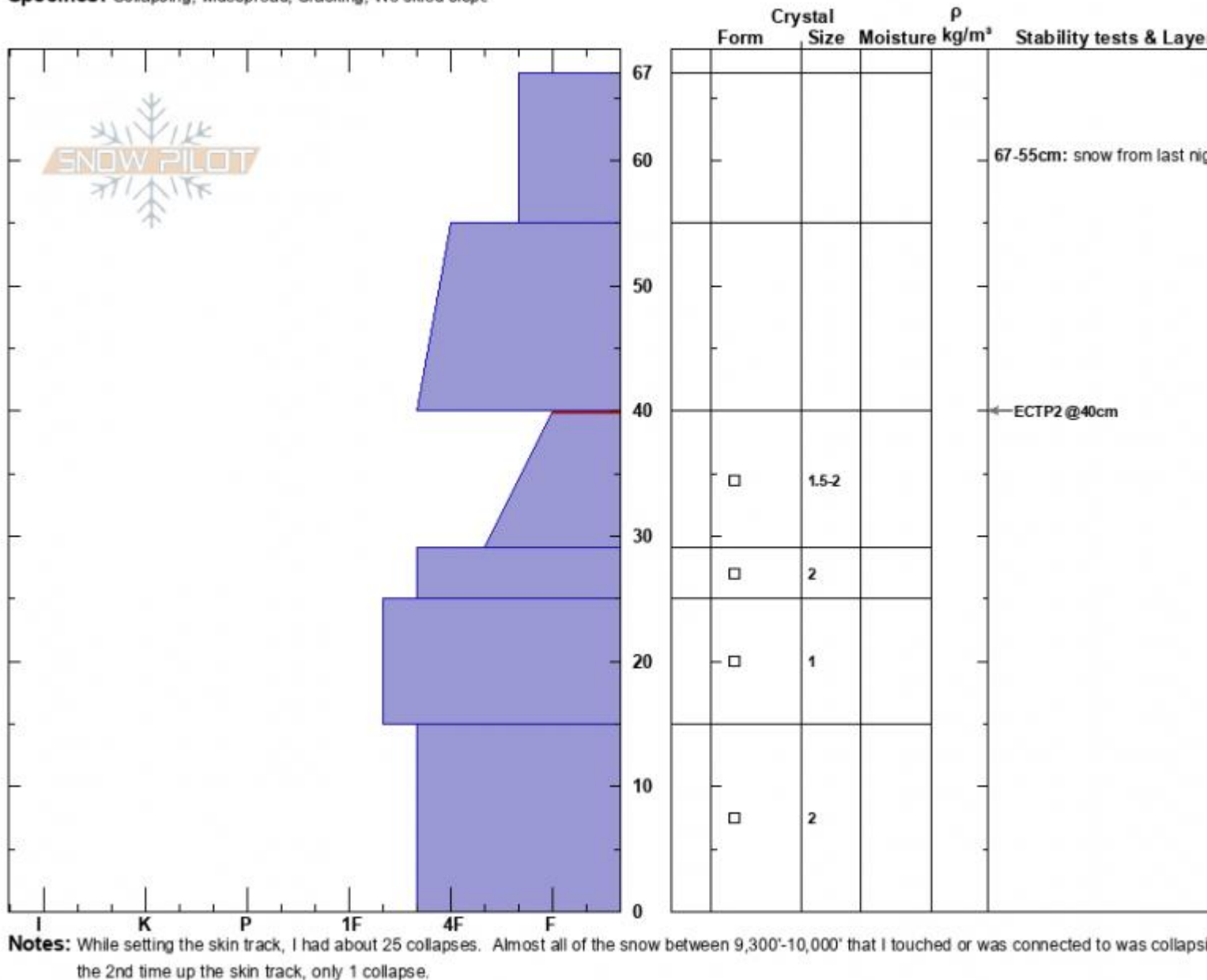


Republic Creek
Absaroka Range
MT
Elevation: 9170 ft
Aspect: 256°
Specifics: Collapsing, widespread; Cracking; We skied slope

Beau Fredlund
12/04/2023 - 11:00am
Co-ord: 44.98445N, -109.93044E
Slope Angle: 29°
Wind Loading:

Stability:
Air Temperature:
Sky Cover: OVC
Precipitation: S-1
Wind: W Light Breeze

HS:67
Layer Notes:
67-55cm: snow from last night
40-29cm: Problematic layer



Skied south of Cooke City today. LOTS of collapsing and cracking. (maybe 30 good collapses throughout the day) Felt confident that one could have easily triggered an avalanche today if they wanted to.

New snow: about 10cms more last night. Warmer temps, so the new snow was slightly upside down from the weekend's fresh snow.

ECTP2 on a west aspect at 9200'. Snowpit attached.

New/ old snow interface is the layer of primary concern. (persistent slab problem)

No avalanche activity observed.

Advisory Region

Cooke City

Cooke City, 2023-12-04