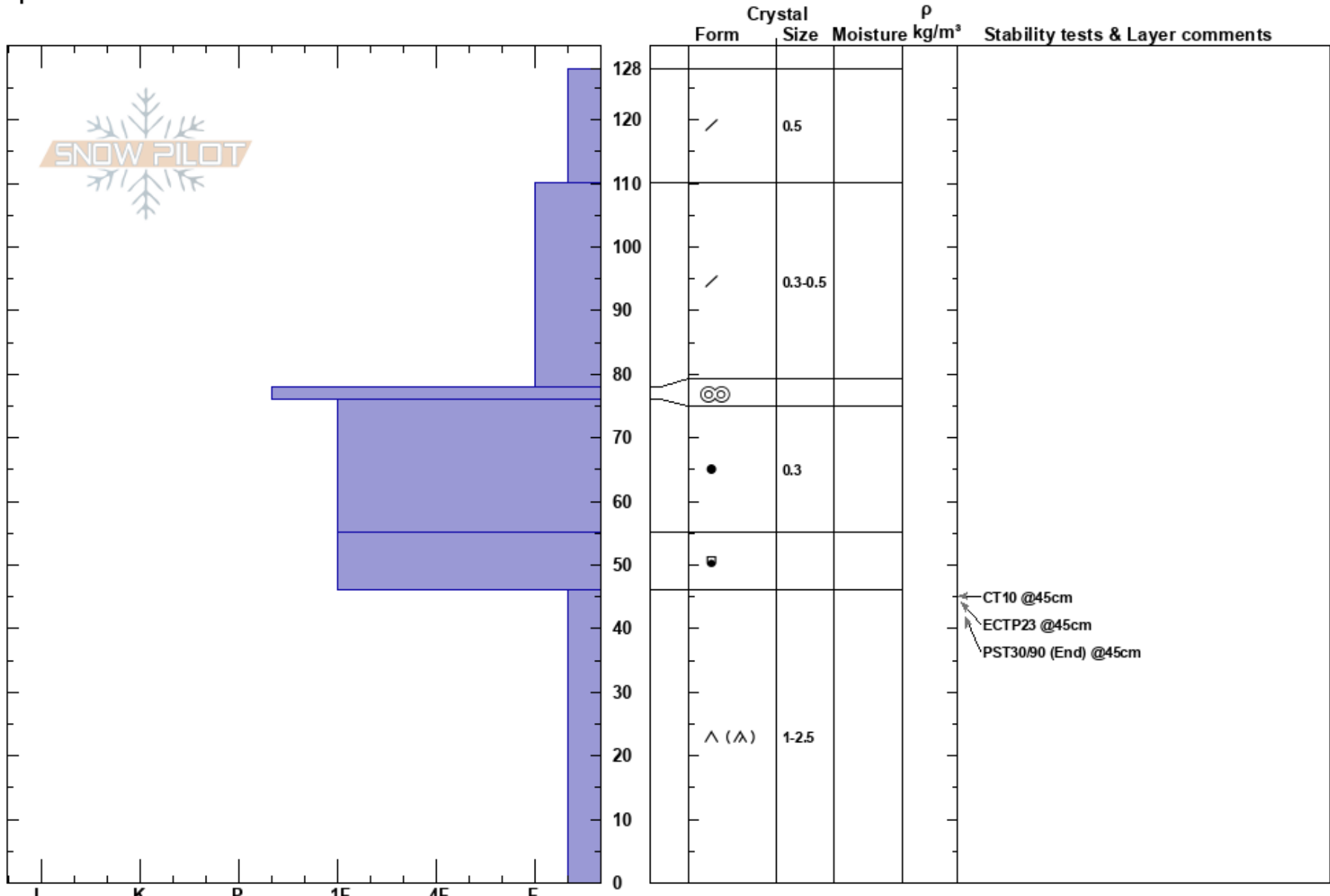


Blacktail Cr.
 Beartooths
 MT
 Elevation: 9230 ft
 Aspect: 155°
 Specifics:

Austin Hart
 02/19/2023 - 11:00am
 Co-ord: 12T 626612W 5005037N
 Slope Angle: 26°
 Wind Loading: yes

Stability: **HS: 128**
 Air Temperature: 15°C **PF: 55** 46-0cm: Problematic layer
 Sky Cover: BKN **PS: 10**
 Precipitation: NO
 Wind: SW Moderate



Notes: Dry early winter in the eastern Beartooths has promoted significant depth hoar growth at the base of the snowpack. Since late January the NE Beartooth front has received ~65inches of snow, settled into ~85cm slab of rounds upwards to decomposing particles. Layer of concern (DH) is reactive to additional loads on the snowpack.