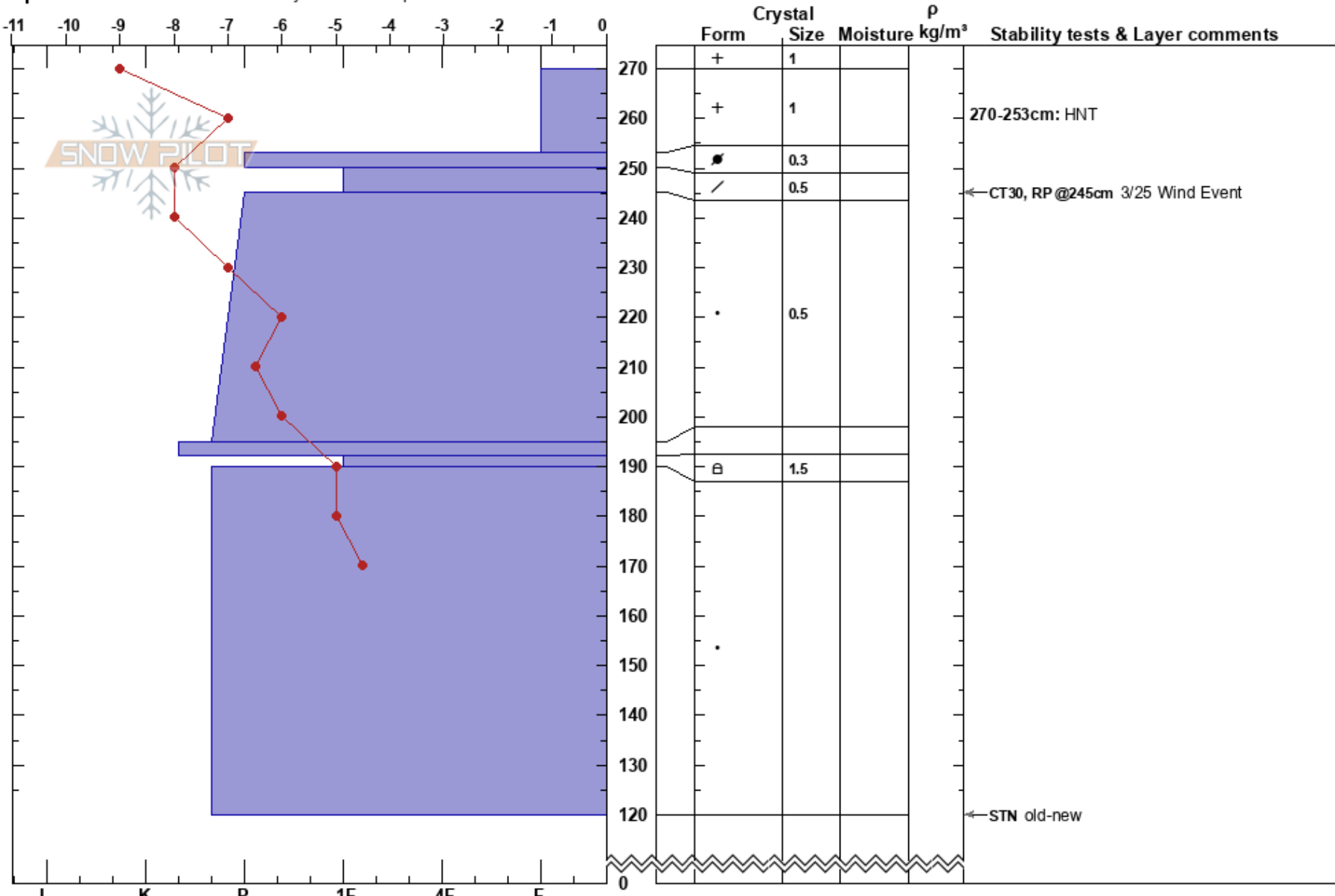


Stairway West
 Chugach Range
 AK
 Elevation: 4600 ft
 Aspect: 289°
 Specifics: Recent avalanche activity on similar slopes

Jordan Cargill
 04/07/2023 - 10:15am
 Co-ord: 06V 578630W 6783118N
 Slope Angle: 32°
 Wind Loading: previous

Stability:
 Air Temperature: -8°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: S Light Breeze

HS:270 Layer Notes:
 PF:25 270-253cm: HNT
 PS: 10 253-250cm: Problematic layer



Notes: Evidence of recent SS avalanche on old-new in adjacent Stairway West couloir. New snow does not appear to have enough cohesion to form a slab at pit location. Suspected additional wind effect created enough cohesion higher in couloir to form slab. Indicates wind and soft slab development near ridge lines on westerlies resting on firm P windboard from 3/25 event. Hamilton layer down 75 appears to be trending towards healing / unreactive with less grain size and hardness variance variation above + below compared to observations at similar elevations and aspects in recent days.