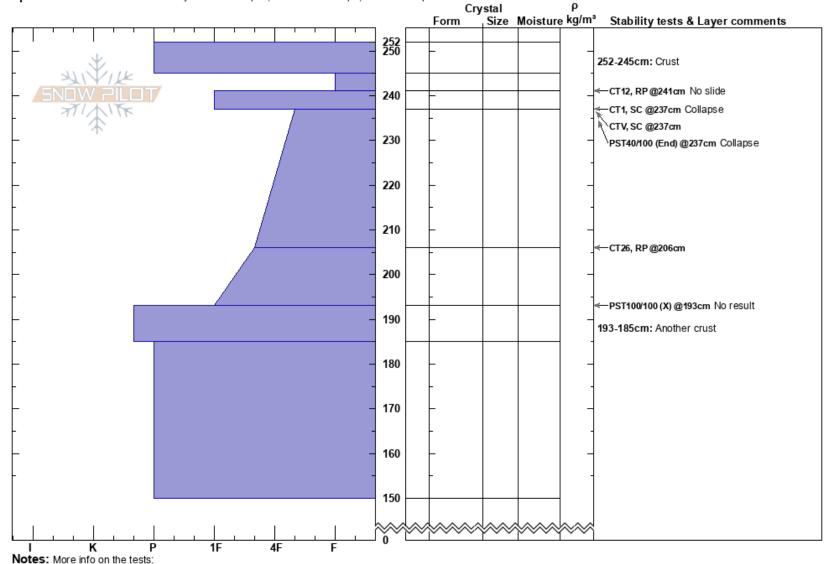
HS:252 Bezbog Snowpit Kalin Markov Stability: Poor Layer Notes: Pirin 26/01/2025 - 15:15 Air Temperature: 4.5°C PS: 0 252-245cm: Crust 241-237cm: Another crust Bulgaria Co-ord: 41.73332N, 23.51787E Sky Cover: BKN Elevation: 2377 m Slope Angle: 35°

241-237cm: Problematic layer Precipitation: NO 193-185cm: Another crust Wind: Calm

Aspect: E Wind Loading: previous Specifics: Recent avalanche activity on similar slopes; Ski tracks on slope; We skied slope



- Compression tests: a collapse (downwards/slope normal displacement) is observed very easily at 237 cm (SC), but no sliding is observed
- Propagation saw test at 237 cm at a 40 cm cut, the same downwards collapse of the entire 1 meter block occurs, again with no slide

The region around 237cm is very weak and prone to collapsing easily, although not especially slippery. Slab avalanche occured the previous day on a similar slope nearby - could be linked to this layer.

Extremely variable conditions - hard crust in many places, in some locations it supports your weight while skiing, in many others it fails and you fall through, isloated pockets of powder.