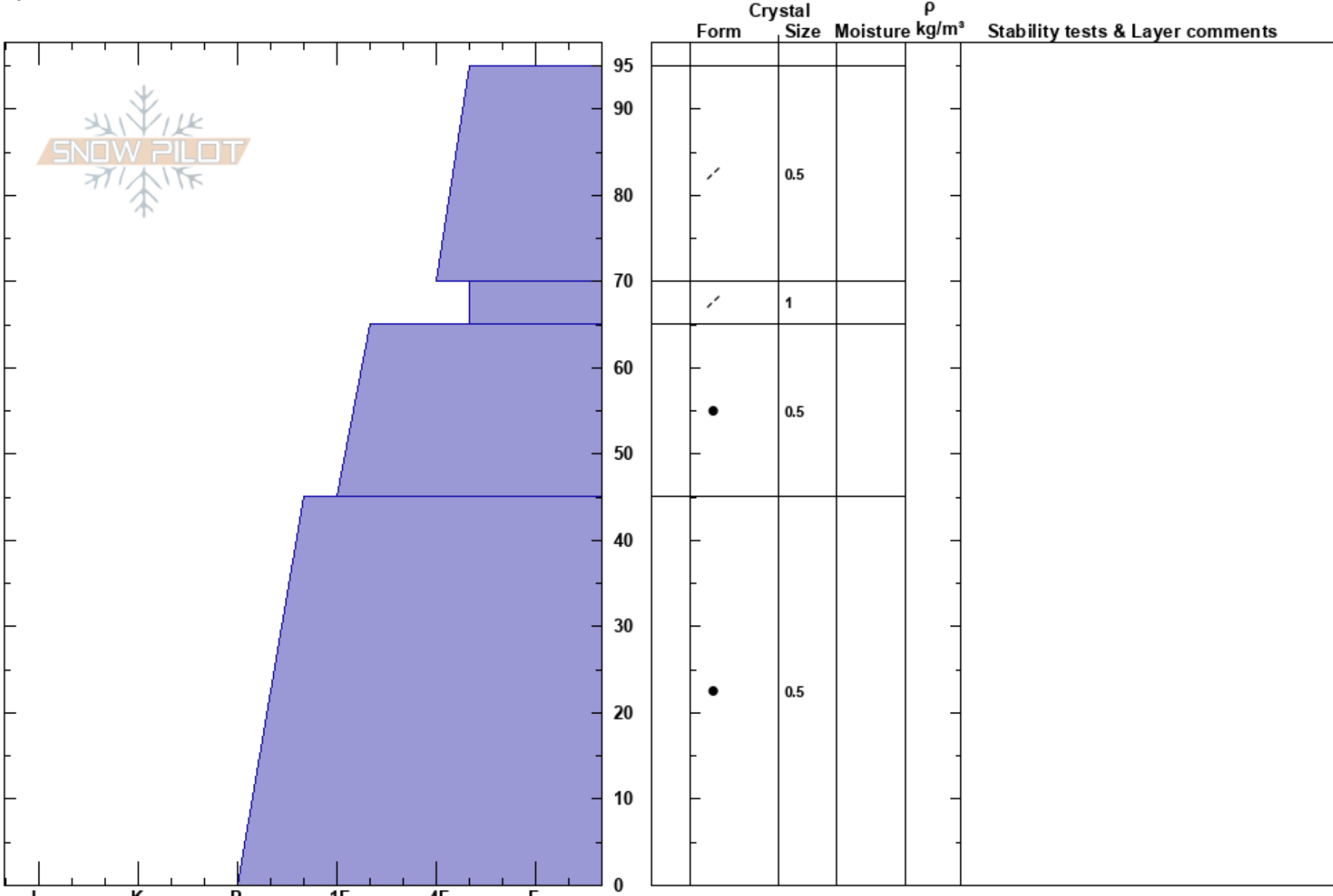


Kumatoshi_ridge
 Yubari Mountains
 Japan
 Elevation: 955 m
 Aspect: E
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Ryan Taylor
 05/12/2020 - 12:18
 Co-ord: 43.33450N, 142.32604E
 Slope Angle: 25°
 Wind Loading: yes

Stability: Very Good
 Air Temperature: -5°C
 Sky Cover: BKN
 Precipitation: S-1
 Wind: SW Moderate

HS:95
 PF:50
 PS:30
 Layer Notes:



Notes: Pit dug on slightly windpacked crest of the spur above Kumatoshi, just between ridge and treeline, 10m beyond ski area boundary when hiking up from gondola. ENE slopes are loaded and I confidently assume that these adjacent loaded faces have a similar snowpack with slightly lower density and ~1.5x depth, more below ridge tops. No stability test done, however when digging pit shearing the 2 obviously layers with shovel felt resistant planar that may fail after hard hits from shoulder but probably produce no result. This was a quick pit before dropping center line off ENE summit face. Jumped off a cornice onto described loaded slope, no cracking or movement. These slopes are very stable.