

## **Boubin natural forest – soil map**

Boubin natural forest core area (46 ha) was covered with regular network (size of 21.125m). Each network point (955) became a soil pit, where soil properties were described. In case of center unaccessibility/damage, the pit was removed to the nearest recently convenient point. For evaluation of deeper soil horizons and properties as well as shallow soil profiles, soil rod (width of 3cm) and methodology of soil diagnostics were used. World Reference Base of Soil Resources was applied to classify. We supposed plot center information could be related to whole (square) segment.

Key words:

Boubin natural forest, regular grid, soil pit, soil horizon