

About the MTBO map

Mapping is based on the symbols and principles of the IOF International Specification of Mountain Bike Orienteering Maps 2010 version (ISMTBOM2010) as at:

<http://lazarus.elte.hu/mc/specs/ismtbom-2010.pdf>

Four speed categories of tracks and paths: fast riding, medium riding, slow riding, difficult to ride. Most of the tracks and paths are over 1.5 m wide (shown with wider line), rather few are narrower than 1.5 m (shown with narrower line). Ridability of tracks and paths does not always correspond to their visibility. In some sections, rapid grass growth over the last weeks may have reduced the cycling speed and this has also influenced the visibility of some path junctions. Most of the tracks and paths have been re-checked 2 weeks before the event. As there is forest harvesting going on, some trees which were fallen on tracks and which have been marked on the map as obstacles, may have been cleared. The tracks and paths are predominantly dry. Some short sections of tracks may be muddy, marshy or under water. Forest rides, where there is no track, are shown as yellow narrow stripes (509.1).

Forest is indicated in two categories: open forest with good visibility (white) and dense forest with reduced visibility (green 30%).

There are 2 main derogations from the ISMTBOM2010 standard:

- 1) Low voltage power lines between homesteads are not indicated. On the other hand there are rather few homesteads on the competition area. Major high-voltage power lines are mapped.
- 2) The distance between the magnetic north grid lines corresponds to 500 m on the terrain on both the middle and long distance maps (i.e. 33.3 mm on 1:15000 map and 20 mm on 1:25000 map)