Response to the Referee #1 for "A Homogeneous Earthquake Catalogue for Turkey" by Onur Tan

Response to Referee #1

The manuscript provides an earthquake catalogue for Turkey for the instrumental period 1900-2018, which is of interest to geoscientists.

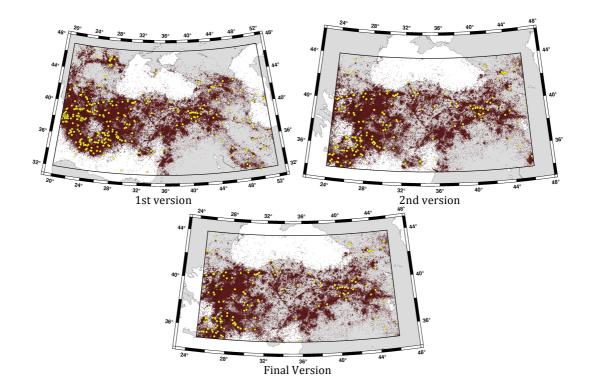
The author performed most of the suggested changes to the manuscript, the most important of which was the restriction of the study area.

However, the area that was suggested for the catalogue was 35° - 44° N, 25° - 46° E. On the contrary, the author chose the area 34°-44° N 24°-46° E which again has to be restricted as already suggested to the following: 35° - 44° N, 25° - 46° E.

Of course, given that the area must be restricted again all numbers and percentages mentioned in the manuscript must be also updated.

When the author performs this change, the manuscript will be eligible for publication.

The catalogue area was restricted for the final version, and all outputs were updated. The boundary of the final area is $35^{\circ} - 44^{\circ} \text{ N}$, $25^{\circ} - 46^{\circ} \text{ E}$.



The full data file of the final catalogue is uploaded.