Dear Dr. Grondalski,

We would like to resubmit the manuscript “Quantum network of atom clocks: a possible implementation with neutral atoms” by P. Komar et al. for publication to PRL. Thank you very much for sending the reports of the referees. We are glad to hear that both referees found our manuscript worthy of publishing in PRL. After carefully considering and addressing each comment of the two referees, we made several changes to the manuscript and added new sections to the supplementary materials that elaborate on issues raised by them. As a result, we believe that our manuscript improved significantly.

We thank the referees for careful reading of our manuscript and providing valuable feedback. In the attached response to referees, we address each of their suggestions, and refer to the corresponding changes we made to the manuscript.

Please let us know if there is any other information or materials could be of help.

Thank you.

Yours sincerely,

The authors