Dear TC editor and authors of the revised manuscript egusphere-2022-388,

The manuscript has been improved significantly from the previous version and the reviewer comments have been responded and mostly taken into account.

It would be useful to include the information related to using different polarizations and instruments You provided in the response to the reviewer(s) in the manuscript. Also the figure included in the response could be included in the manuscript.

After this minor revision and finalizing the layout in co-operation with the TC editor/typesetter the manuscript will be ready for publication.

Thank You.