Ann. Geophys. Discuss., https://doi.org/10.5194/angeo-2020-64-RC2, 2020 © Author(s) 2020. This work is distributed under the Creative Commons Attribution 4.0 License.



## Interactive comment on "Mesoscale Convective Systems as a source of electromagnetic signals registered by ground-based system and DEMETER satellite" by Karol Martynski et al.

## **Anonymous Referee #2**

Received and published: 18 December 2020

The paper on Mesoscale Convective Systems (MCS) by Martynski et al. is of good quality and desserves to be published in Annales Geophysicae. The analysis concerns new data, both from satelite and ground measurements. Appart from analysising the large-scale MCS systems and the electric discharges associated with them (strong discharges were detected), the Authors have also observed a whistler in their data, which I think of interest to potential readers. Moreover, the conditions leading to formation of MCS were analysied in detail, which was particularly impressive.

Interactive comment on Ann. Geophys. Discuss., https://doi.org/10.5194/angeo-2020-64, 2020.