

# ***Interactive comment on “Magnetic local time asymmetries in electron and proton precipitation with and without substorm activity” by Olesya Yakovchuk and Jan Maik Wissing***

**Olesya Yakovchuk and Jan Maik Wissing**

oyakovchuk@uos.de

Received and published: 13 August 2019

see attachment

Please also note the supplement to this comment:

<https://www.ann-geophys-discuss.net/angeo-2019-49/angeo-2019-49-AC3-supplement.pdf>

---

Interactive comment on Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2019-49>, 2019.

Printer-friendly version

Discussion paper

