



*Supplement of*

## **GUMICS-4 analysis of interplanetary coronal mass ejection impact on Earth during low and typical Mach number solar winds**

**Antti Lakka et al.**

*Correspondence to:* Antti Lakka (antti.lakka@aalto.fi)

The copyright of individual parts of the supplement might differ from the CC BY 4.0 License.

