

## ***Interactive comment on “Jets in the Magnetosheath: IMF Control of Where They Occur” by Laura Vuorinen et al.***

### **Anonymous Referee #1**

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The authors have addressed all of my issues except part of point 2. With the definition used by the authors, it seems to me that very weak jets will be overrepresented when the statistics is presented based on number of jets, rather than the number of data points that fulfill the jet criterion. I would like to see a brief discussion on this. Do you have any argument that the results would not change significantly if you used 'number of data points', instead of number of jets?

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Interactive comment on Ann. Geophys. Discuss., <https://doi.org/10.5194/angeo-2019-65>, 2019.

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