Interactive comment on “In-flight calibration of Hot Ion Analyser onboard Cluster” by A. Blagau et al.

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The paper presents a description of the methodology for and the results of the in-flight calibration of the Hot Ion Analyzer portion of the CIS ion plasma instrument on the Cluster mission. This calibration promises to improve the accuracy of the HIA data products. A first glance shows that the methodology is sound and that the results are well-described.