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Interactive comment on "The calcium-dust relationship in high-resolution data from Dome C, Antarctica" by F. Lambert et al.

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Thank you for the review. We agree that the science in this paper did not use the data to their full potential. However, the aim here is to publish the dataset so that it becomes available for the community at large. As such we will reduce the weak scientific discussion and write a revised manuscript that focuses on the calibration, the error estimates, and the data descriptions.

We will change the references to more appropriate ones: (Murphy, 1998) to (Tegen et al., 1996, Miller and Tegen, 1998). (Fung et al., 2000 and Roethlisberger et al., 2004) to (Martin et al., 1991). (Bellouin et al., 2005 and Tegen, 2003) to (Tegen, 2003).

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