

Review of "Algorithm to retrieve aerosol optical properties using lidar measurements on board the EarthCARE satellite", Revision #1.

By T. Nishizawa et al.

General Remarks

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This paper provides a useful concise overview of the JAXA EarthCARE lidar products and will be a useful reference for the community. I recommend publication. There are, however, several mainly editorial issues that need to be addressed.

The authors have done a good job responding to the issues I raised in my earlier review. I have only noted a couple of editorial issues.

- 1) Line 86: "..are estimated from the ESA" ==> "..are estimated by ESA.."
- 2) Line 210: "..but the SNR is not sufficiently small". "...but the SNR is not sufficiently large".