

Interactive comment on “Aerosol-cloud interactions in the NASA GMI: model development and indirect forcing assessments” by N. Meskhidze et al.

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The important model changes (for computing indirect forcing) have changed somewhat the content in our initial response, and are presented below:

1. The model development is now described in sections 2.1 and 2.2.
2. Roughly 70% of the indirect forcing variation is attributed to meteorological fields, and 30% is from the cloud droplet parameterizations.
3. COD have changed now. The table provided in our original response has changed now to:

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Regions	MODIS	DAO	FVGCM	GISS
NE US	11.56	10.52	11.56	14.50
Central Europe	15.28	10.67	18.90	13.59
SE China	11.33	11.01	15.07	17.10
Mid-Atlantic	8.64	8.13	15.10	12.88

Interactive comment on Atmos. Chem. Phys. Discuss., 7, 14295, 2007.

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