Supplement of

Constraining black carbon aerosol over Southeast Asia using OMI aerosol absorption optical depth and the adjoint of GEOS-Chem

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Fig. S1: Comparisons of MISR AOD and GEOS-Chem dust AOD for April 2006.
(a) MISR AOD;
(b) GEOS-Chem dust AOD with standard dust scheme;
(c) GEOS-Chem dust AOD with new PSD scheme;
(d) GEOS-Chem dust AOD with standard dust scheme minus MISR AOD;
(e) GEOS-Chem dust AOD with new PSD scheme minus MISR AOD