

# SUPPLEMENTARY MATERIAL of: Aerosol transmittance for clear-sky solar irradiance models: Review and validation of an accurate universal parameterization

AUTHOR'S MANUSCRIPT VERSION

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## ARTICLE INFO

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## ABSTRACT

This document shows supplementary figures to those presented in the main paper. Figs. 7-10 in the latter are extended to include all models that are benchmarked (namely, BIRD, CPCR2, MIC, MMAC, MRMV5, REST, SIMV2 and SUNFLUX). They are included here as Figs. S1-S4, respectively.

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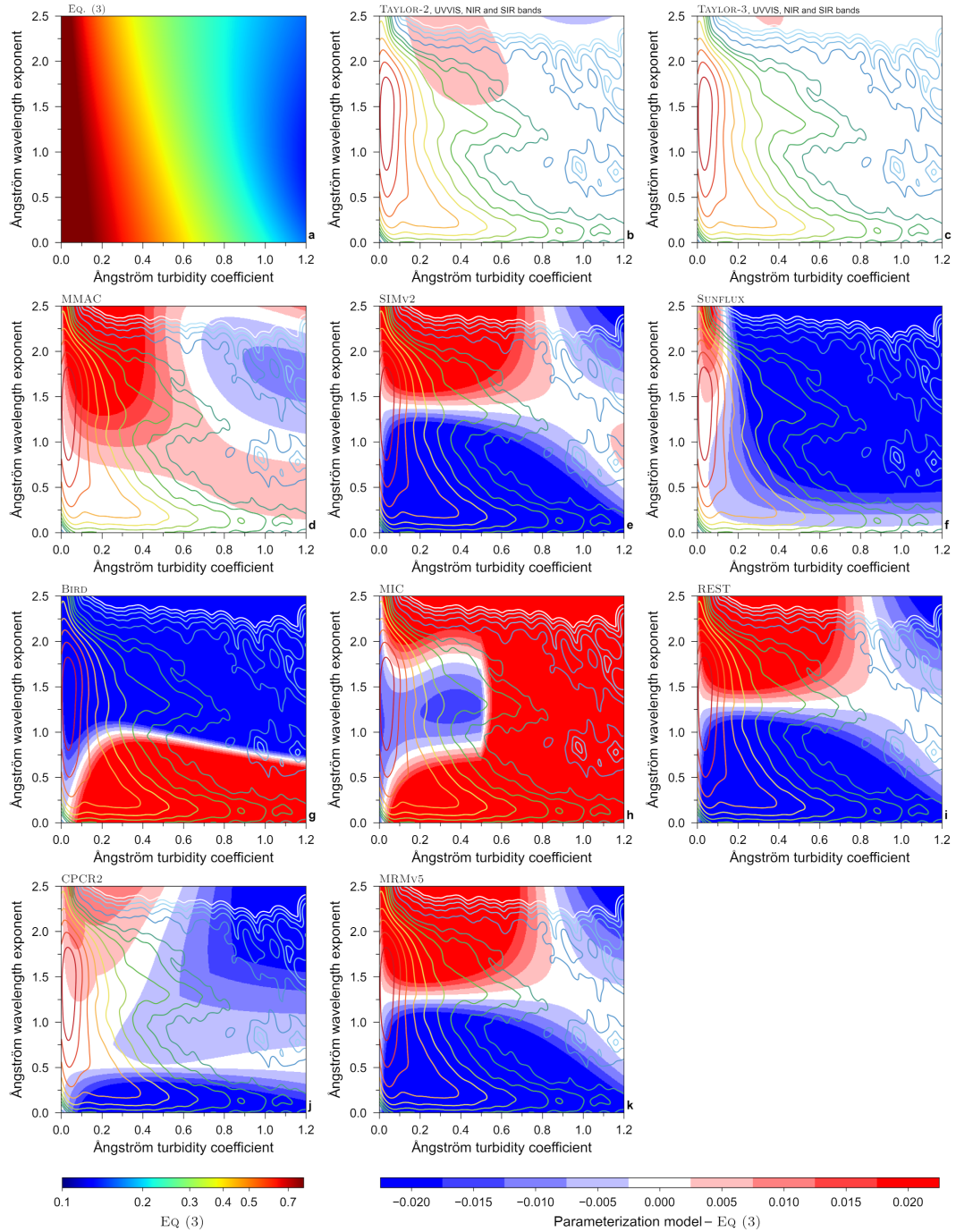
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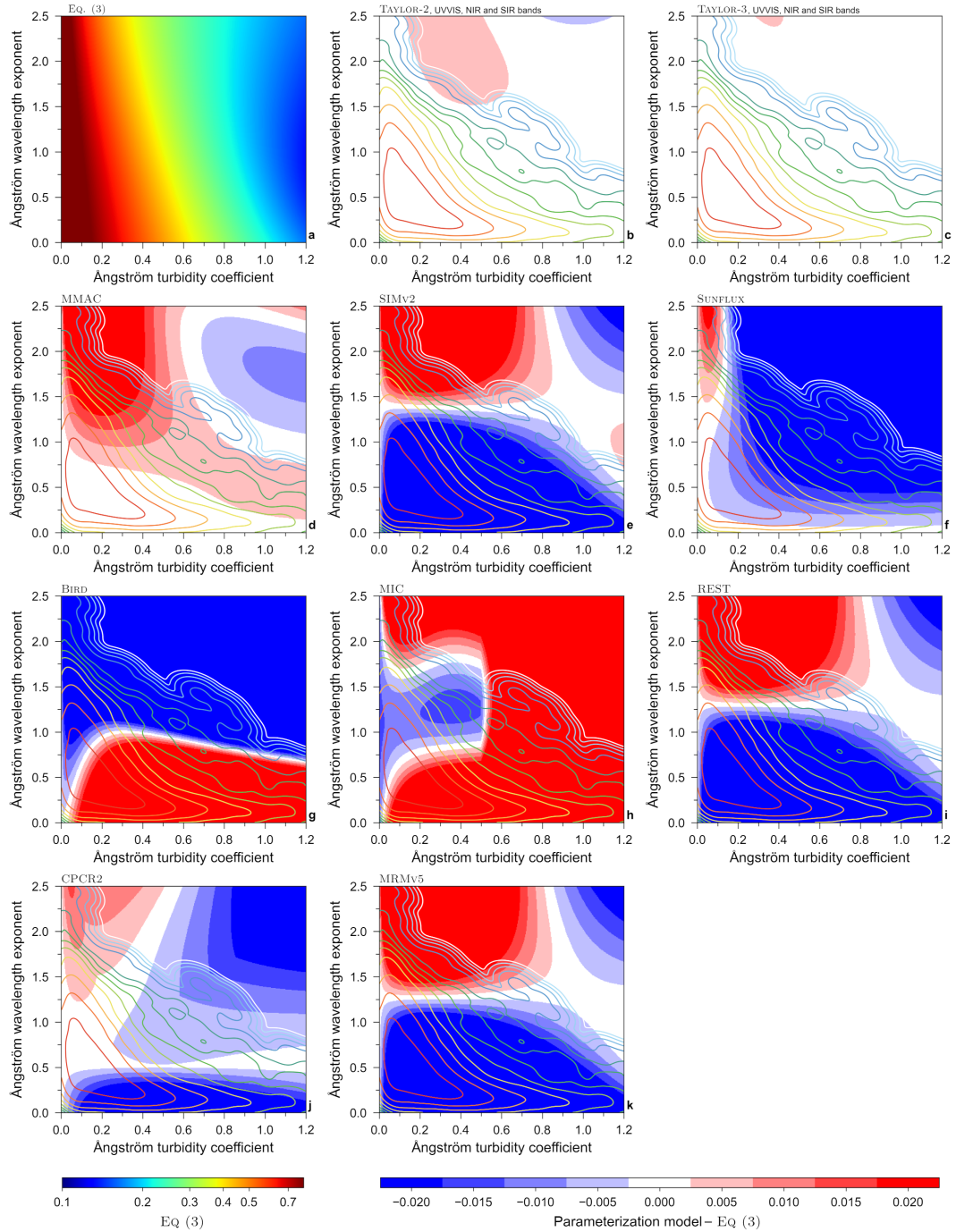
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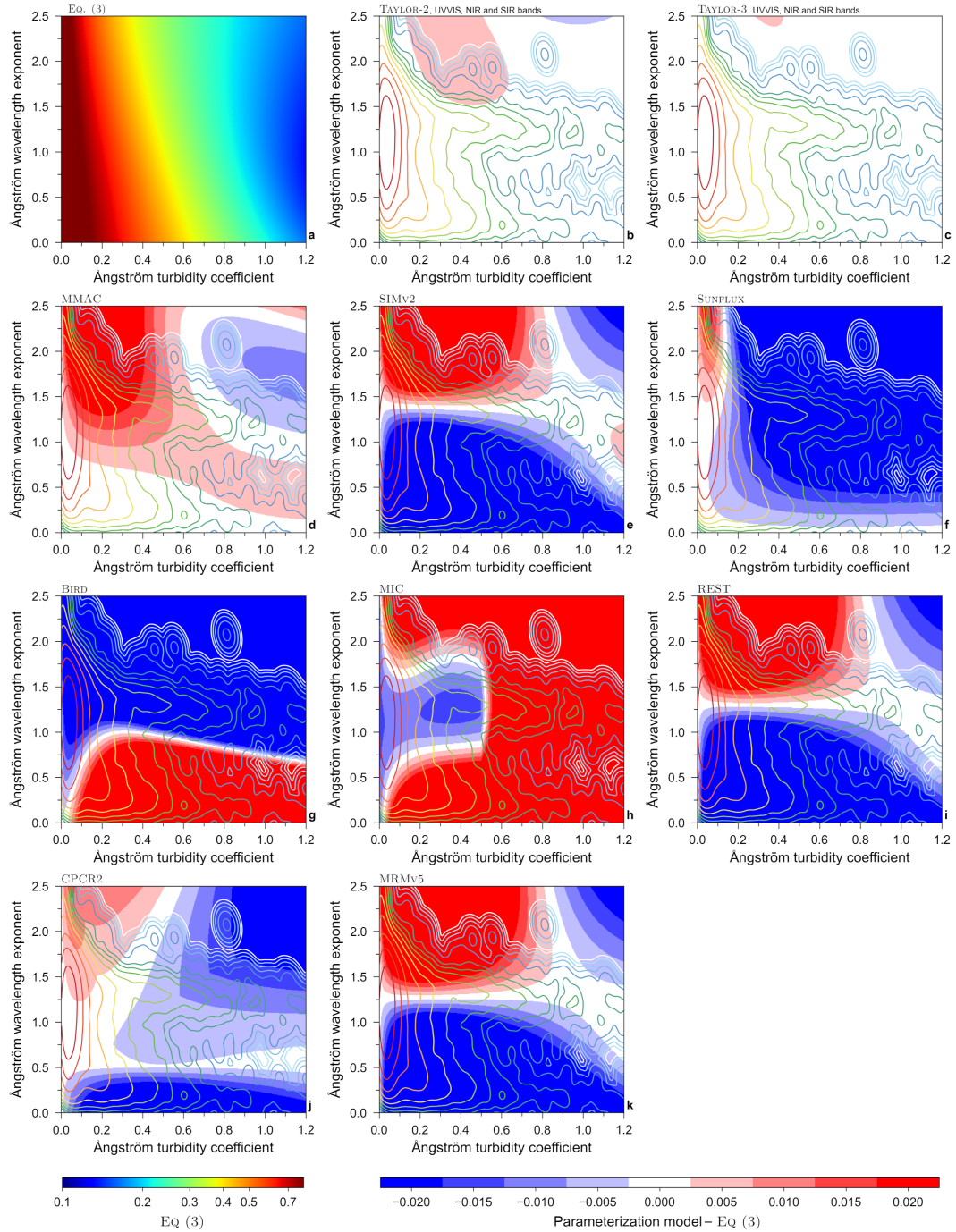
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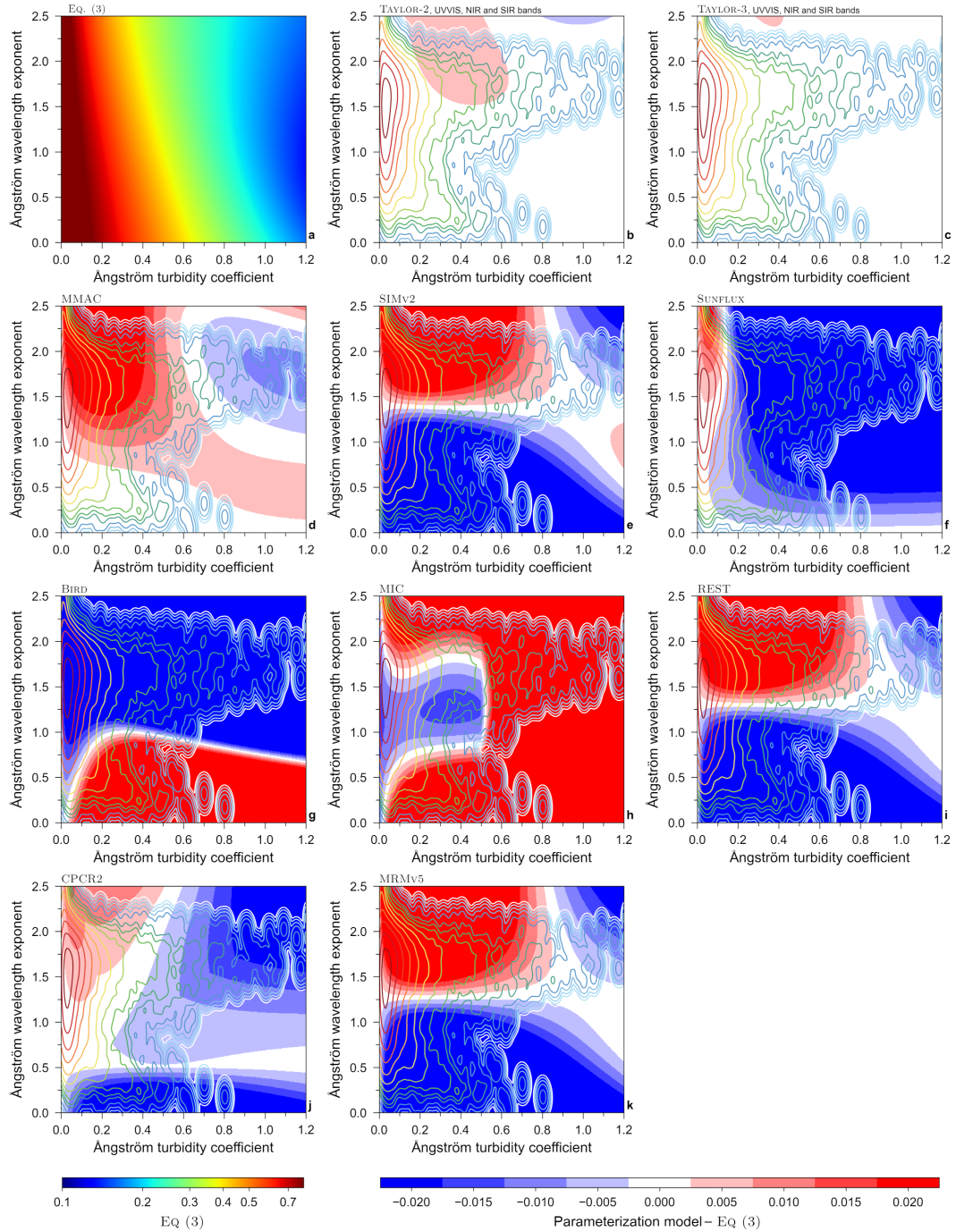
**Figure S1:** As Fig. 7 in the main paper but includes all models evaluated. The calculations with MRMV5 assume sea-level pressure.



**Figure S2:** As Fig. 8 in the main paper but includes all models evaluated. The calculations with MRMV5 assume sea-level pressure.



**Figure S3:** As Fig. 9 in the main paper but includes all models evaluated. The calculations with MRMV5 assume sea-level pressure.



**Figure S4:** As Fig. 10 in the main paper but includes all <sup>5</sup> models evaluated. The calculations with MRMV5 assume sea-level pressure.