

Interactive comment on “A global long-term (1981–2000) land surface temperature product for NOAA AVHRR” by Jin Ma et al.

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Dear sir or madam,

thanks for the interesting paper. I have some question regarding your various uncertainty sources described on line 204f:

(1.) Why do you group them in two levels and what is the meaning/advantages of these levels? (2.) What is the explanation of e_{11} , e_{12} , and CWVC? Do they have any physical meaning? (3.) I assume you derived the thresholds for the uncertainty level in the paper Zhou et al. (2019b)?

Thank you and best regards, Andreas Baumann

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