I have made the changes as requested by the editor:

- change to math mode whenever equations or variables are given, eg. “(1-C)” in line 143, “dA/dLWP” in line 302, “x0.1” in Table 1.

>>Done

- the variable “C” (cloud cover) should be capitalized consistently, e.g. in the denominator in eq. (2) and in line 309.

>>Done

- line 191: change “lightly” to “slightly”?

>> Yes, corrected.

- line 247: correct spelling of “inhomogenaiety”

>> Done

- lines 416/899: the co-authors Chen and Hazra of Hoose et al, 2010 have been lost again.

>> Sorry about that. Corrected.

- lines 747 and 749: change “effected” to “affected”.

>> Done.