The requested changes are as follows:

**Page 7, at TS1:**

Please change “D\_a” to “D\_va” and “D\_m” to “D\_p”, to be consistent with those used in this sentence.

Explanation: The explanation is that those are mistakes of typing, and are not changed accordingly when we rename variables.

**P. 10, Equation (6) (at TS2):**

Please change “\Delta σ\_BrC;derived” to “\Delta σ\_BrC;derived(λ)”

Explanation: Because “sigma\_BrC” is a function of λ as indicated by the left of the equation, so this change is to make this formula expression correct.