

## ***Interactive comment on “Oligomer formation within secondary organic aerosol: equilibrium and dynamic considerations” by E. R. Trump and N. M. Donahue***

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24612, eq (5):C\* should have index “m”

This has been corrected. Thank you.

24621, line 20: Where do I see the fast SOA formation process in Figure 3? It is formed from the beginning. I do not see an increase.

We removed the line referring to the SOA formation from the manuscript. You are correct that this was not shown in Figure 3.

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Table 1: put C\* in first column

Done.

Figure 2: The legend is too small. Could you make one large legend outside the graphs. Use also larger font size for axes labels and titles

We reformatted Figure 2 to respond to these suggestions.

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