Reply on RC1- additional comment
Carolin Löscher

Additional comment:

Dear Dr Benavides, one of your questions was not answered in the last communication:

L135 onwards: what is the cause of this tremendous decrease in nutrients?

This is suggested to be due to a shallowing in mixed layers, which leads to a reduction in supply of nutrients to the surface from the deep ocean (Gregg and Rousseaux, 2019).