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Supplement of

Particle size traces modern Saharan dust transport and deposition across the equatorial North Atlantic

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Here we provide maps of Chlorophyll A concentrations and Sea Surface Salinity, over the sampled period October 2012 – November 2013, over the equatorial Atlantic Ocean.

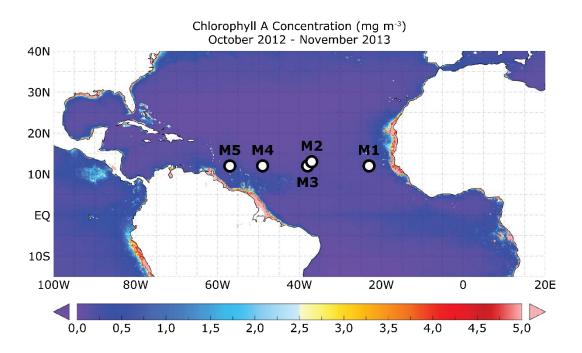


Figure S1: Average chlorophyll A concentrations over the Atlantic Ocean, from October 2012 to November 2013. Stations M1–M5 are marked with black/white circles. Source: MODIS Aqua, from Giovanni online data system (NASA GES DISC).

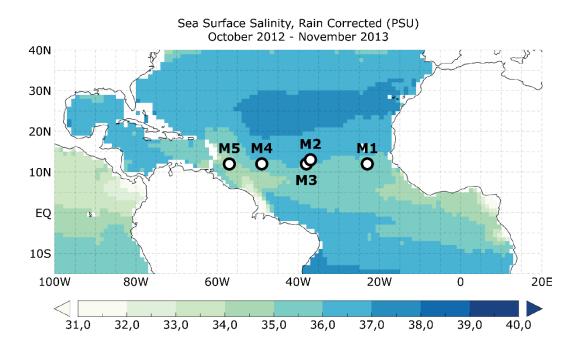


Figure S2: Average sea surface salinity over the Atlantic Ocean, from October 2012 to November 2013. Stations M1–M5 are marked with black/white circles. Source: Aquarius, from Giovanni online data system (NASA GES DISC).