## **Auxiliary material**

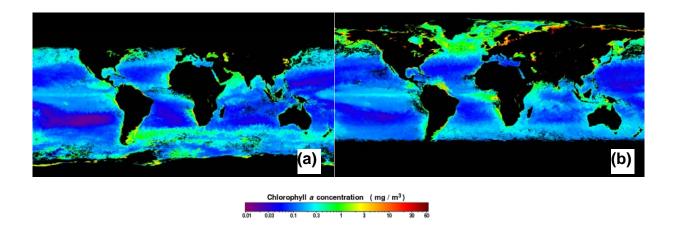


Figure S1. Chlorophyll *a* concentrations for a) January and b) July, 2001 from SeaWiFS (<a href="http://oceancolor.gsfc.nasa.gov/cgi/13">http://oceancolor.gsfc.nasa.gov/cgi/13</a>).