

Gif sur Yvette, March 4th, 2021

Dear Editor,

Please, find enclosed the revised version of manuscript bg-2020-247 "Contrasted release of insoluble elements (Fe, Al, REE, Th, Pa) after dust deposition in seawater: a tank experiment approach" by Matthieu Roy-Barman, Lorna Folio, Eric Douville, Nathalie Leblond, Frédéric Gazeau, Matthieu Bressac, Thibaut Wagener, Céline Ridame, Karine Desboeufs, and Cécile Guieu.

We greatly appreciated detailed copy editing of MS by C. Klaas. We have applied all changes suggested by Christin Klaas. We have also corrected some remaining typos.

Yours faithfully,

Matthieu Roy-Barman