Hi Ian, all.

Sorry for the delay.

All environmental data I have for the period 2017-2019 are in Maggioni et al (2021) attached <https://bg.copernicus.org/articles/18/5117/2021/bg-18-5117-2021.html>.

First of all a sum up of the BMU deployment in Bouraké (the natural lab), and at the reference site.

Bouraké B1: 4511-4520; B2: 4521-4525, 4531-4535; between the two sites: st F: 4541-4550

Control (Reference) R2: 4506-4510, 4526-4530; st 69: 4501-4505, 4536-4540

B1, B2 and F have a few differences in pH, T, O2. For the dissolution, in a first attempt we can consider the three sites similar and explore later the eventual environmental differences. If the analysis is also on the organisms fixed on them (the pictures I send you) we will need to explore a bit the data.

R2 should be a control but we discovered that pH is not "normal", i.e., pH 7.89. Station 69 should be the control but I remember I had some problem with pH there, so, I'll collect some news (although some years later!).

I attached here a google earth picture with stations; all the data I have. The BGS paper+supplementary can be downloaded her <https://bg.copernicus.org/articles/18/5117/2021/bg-18-5117-2021.html>

In all I have good data about pH, DO and temperature plus more on chemicals (see Maggioni et al). Only temperature from St 69.

I hope this can help. Please, ask me for any question about the sites and data interpretation.

Best