Information on the data belonging to “High precipitation rates characterize biomineralization in the benthic foraminifer *Ammonia beccarii*” by Geerken, E., De Nooijer, L.J., Toyofuku, T., Roepert, A., Middelburg, J.J., Kienhuis, MV.M., Nagai, Y., Polerecky, L., and Reichart, G.J.

The accompanying .csv files contain the NanoSIMS counts of 13 maps for 3 specimens of *Ammonia beccarii*. The maps/ files refer to the specimens and data in the publication (figure 1, 2 and 4). Codes for all maps (e.g. \_44Ca) contain the mass in addition to the figure number.