Reply on CC1
William Colgan et al.


In response to this comment, we now clarify in the manuscript that our database only includes direct heat flow estimates; those derived from temperature gradient measurements. We do, however, now cite the recommended Cox2021 as an example of indirect heat flow estimation. Cox2021 constrain heat flow from seismic observations and modelling hydrate stability. We note that the IHFC similarly includes only direct heat flow measurements in their database.