Interactive comment on “Subglacial topography and ice flux along the English Coast of Palmer Land, Antarctic Peninsula” by Kate Winter et al.

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We thank both referees for constructive and supportive reviews. For referee 1 (Joseph MacGregor), we will add BedMachine values into Figure 2c and note sea level on each of the radar figures. We will also compare our findings to Gardner et al. 2018. These changes are all minor – but they will strengthen the paper.

For referee 2, there are very few changes required. We will explore the density value, as you suggest, and we will make the minor text-based changes to the manuscript where required. Following our previous response to your suggested changes, we note that we will keep the glacier names as they were in the original manuscript – as these are the names approved by the Antarctic Place-names Committee. In making these
changes, we feel the paper will be stronger, but with limited alteration.

We really appreciate the time you have both spent on reviewing our work.

Kate Winter (on behalf of co-authors)