

Comment 1: The authors have done a great job responding to the referees, and the revised manuscript looks to be in very good shape.

Response 1: Thank you for these comments.

Comment 2: I am ticking the 'Publish subject to technical corrections' because I'd like to request two minor changes to the figures:

Response 2: Thank you for your approval. We have made the two minor figure changes as requested.

Comment 3: The image quality in the depiction of the waveform classes in figures 2 and 15 is not very good. This may be something that will be remedied during production of with the submission of full resolution figures, but I don't want it to be missed.

Response 3: We apologise for this. We have regenerated higher quality versions of the figures in Table 2 and Figure 15.

Comment 4: It is cumbersome for the reader to cross reference between table 9 and figure 15. Please include the waveform percentage for each class in figure 15. It would be acceptable to do this for only the four most prevalent classes for each altimeter if that simplifies the layout.

Response 4: Agreed. As requested, we have modified Figure 15 to include the five most prevalent classes for each altimeter, to match the number ranked in Table 8.

Thanks for your hard work on this!