

Pierre Francus
Climate of the Past

December 2, 2023

Dear Pierre,

The attached corrections are to align the paper with the journal's policies. Most are correcting 'kph' and 'm/s' to kmh^{-1} and ms^{-1} .

Historical records were accessed in the form of photocopies sent to me from the UK. There is no electronic access date but I included the electronic record identification in accordance with the suggestion of the reviewers and citation guidelines of the National Archives (UK).

I removed colour additions to the map in Figure 2, changing them to black. I am not able to change colours inherent to the map itself. That would require redrafting the base image, as requested. Table 2 was also changed to grey scale.

List of Corrections (line numbers are for the marked-up draft):

- Line 45 remove cap in **a**zimuth
- Line 109 Add 'supplemental' so readers are not looking for Figure S1 in the paper
- Line 141 change kph to km h^{-1}
- Line 143 change Table with kph to km h^{-1}
- Lines 144-149 change kph to km h^{-1}
- Lines 155-157 change kph to km h^{-1}
- Line 210 italics
- Line 331 cells in table to greyscale
- Line 342 replace colour additions with B&W
- Line 384 change to 125 (nominal crew complement for consistency with Table S1)
- Line 455 change kph to km h^{-1}
- Line 462 should be off not of
- Lines 481-483 change kph to km h^{-1}
- Lines 492-494 remove extraneous sentence

Lines 501-501 change kph to km h⁻¹

Line 503 ship name in italics

Line 506 change kph to km h⁻¹

Lines 510-515 change kph to km h⁻¹

Line 516 change degrees to °

Line 520-548 **Figure 3 caption was in 11 Font rather than 12 for some reason – corrected**

Line 556-557 ship names italicized

Lines 557-558 ship names italicized (USS and HMS not in italics as per journal requirements)

Line 576 HMS (italics removed)

Line 559 more intense storm conditions (versus waves)..

Line 583 ship name in italics

Line 586 correct figure number to 7a, b

Line 587 ship name in italics

Line 605 ‘the Tilbury’ with ship name in italics

Line 606 correct figure number to 7b

Line 617 add ship names in italics

Line 621 added metric value with Imperial (feet) in brackets

Lines 621-643 change m/s to m s⁻¹ and kph to km h⁻¹

Lines 653-655 change kph to km h⁻¹

Lines 690-692 change kph to km h⁻¹

Lines 704-706 change kph to km h⁻¹

Line 715 make into 2 sentences from one long one

Line 747 CO2 corrected to CO₂

Line 753 change degrees to °

References Historical records from the National Archives corrected to the standard citation requirements for the National Archives (the access date reflects the date when physical copies were sent to JD from the UK in 2001 prior to their electronic referencing system)

I hope this satisfies the journal requirements. I believe everything is as requested to date.

Thanks very much for bearing with me,

Cheers

John