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Corrigendum to "Clustering wind profile shapes to estimate airborne wind energy production" published in Wind Energ. Sci., 5, 1097–1120, 2020

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The wrong legends were assigned to the bars in Figs. 10b and 14b in the abovementioned paper. As a consequence of the incorrect labelling, each depicted a relative within-cluster frequency belonging to the month following that of the label; e.g., the bar with label January showed the data of February. The observations stated in the text of the paper are still accurate. Figures 10 and 14 here show the corrected versions of the figures in the paper.

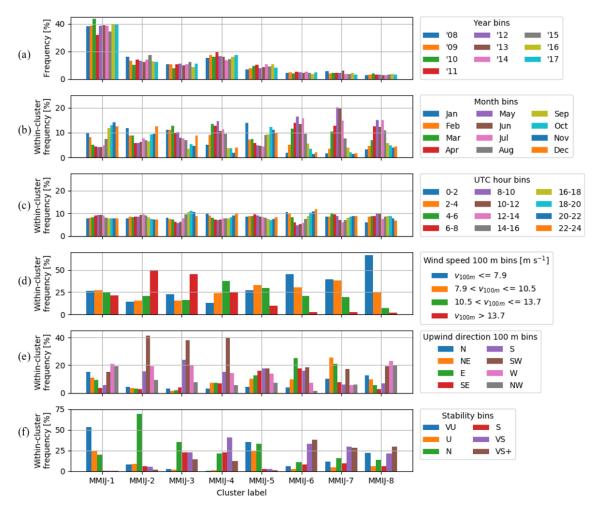


Figure 10. Frequency distributions broken down into bins by time of occurrence (a, b, c), wind speed and direction at 100 m (d, e), and atmospheric stability (f) for the filtered offshore dataset. The wind speed bin limits are chosen such that the frequency over all clusters for each bin is roughly the same. The stability bins correspond to the classes in Table 1 together with the VS+ bin ($Ri_B \ge 0.2$). The other distributions have equal bin widths.

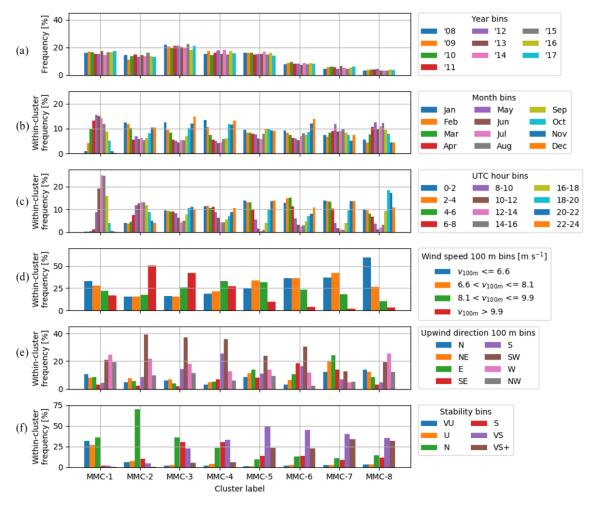


Figure 14. Frequency distributions broken down into bins by time of occurrence (a, b, c), wind speed and direction at 100 m (d, e), and atmospheric stability (f) for the filtered onshore dataset. The wind speed bin limits are chosen such that the frequency over all clusters for each bin is roughly the same. The stability bins correspond to the classes in Table 1 together with the VS+ bin ($Ri_B \ge 0.2$). The other distributions have equal bin widths.