

Interactive comment on “The MUMBA campaign: measurements of urban, marine and biogenic air” by Clare Paton-Walsh et al.

Anonymous Referee #1

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I read this manuscript with fascination, and have no worry about the publication. The authors, and collaborators, have developed an innovative monitoring campaign. It is obvious that the paper was prepared by authors experienced in writing this type of article.

The manuscript describes the MUMBA campaign (e.g. context, background, technological design) designed to characterize atmospheric composition in a complex environment. This manuscript reports novel approaches and the research direction. The datasets provide i) a useful case study for validation of coupled models (air quality and meteorology) in a coastal environment and ii) a basis for scientific papers (in preparation).

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