

Reply to Anonymous Refree #4

- Comments: p.1895: when listing the other dispersion models, it would be good to mention the UK Met Office's NAME model.

Thank you for pointing to the MetOffice's NAME model. If we mention it, we would also have to mention other trajectory dispersion models, e.g., the FLEXPART model. Note that the list of model on P1895 only includes 'trajectory tools' as compared to 'dispersion models'. Of course, the distinction between the two is a little artificial, but we prefer to keep the list of trajectory tools short. Further, note that we discuss very shortly the difference between the two model types in the footnote on p. 1905.

- p.1894 line 18: these examples rely on

done

- p.1901 line 13 Northward

done

- p. 1905 line 18 Proceed ON its course

done

- p.1907 line 12: Present in both sets /being part of both sets

- Figure 6 text: Panels

Figure 6 is removed in the revised manuscript and combined with Figure 8