

Spreading contrails and their radiative forcing

Piers Forster[†]; Alexandru Rap; James Haywood

[†] University of Leeds, United Kingdom

Leading author: piers@env.leeds.ac.uk

This work will show the results of the UK Contrails Spreading into Cirrus (COSIC) project. It will show aircraft flights producing and measuring how contrails can spread. It will also show climate modelling results of a new prognostic parameterisation within the Met Office Climate model