

Research Factory B/ORDERS IN MOTION

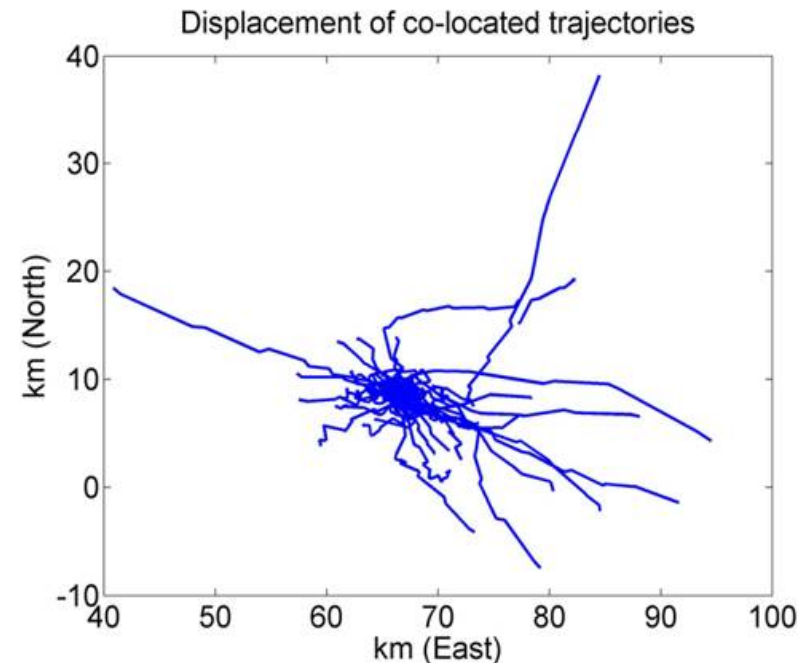


Fr., 27. Oktober 2017
10:00 - 12:00 Uhr (GD 312)

Statistical harmonization and
uncertainty assessment in the
comparison of satellite and radio-
sonde climate variables

Prof. Dr. Alessandro Fassò
(Università degli Studi di Bergamo)

In Zusammenarbeit mit der Forschungsgruppe „Detection and
surveillance of spatial and spatiotemporal clusters“



The displacement of collocated trajectories is given by the difference of positions for two collocated instruments at the same altitude. X axis is distance along parallels and Y axis along meridians. Distance range is 45-95 km.

Quelle: Fassò, Alessandro, et al.: *Statistical modelling of collocation uncertainty in atmospheric thermodynamic profiles*, Atmospheric Measurement Techniques 7.6 (2014): 1803-1816.

