

The files correlation data1.R and correlation data2.R will be applied on data files data1.csv and data2.xlsx. To run the code, you need to copy the files to working directory of R. The following figures are related to the analysis of dataset1 and dataset2.

- LowAttitudeCorrelationsOF1.png
- HighAttitudeCorrelationsOF1.png
- LowAttitudeCorrelationsOF2.png
- HighAttitudeCorrelationsOF2.png

The other uploaded figures are related to Mismatch simulation results.

The file “Mismatch ABC Main Simulation.R” is the main proposed model which produces the results.