

Interactive comment on “COSIMA data analysis using multivariate techniques” by J. Silén et al.

Anonymous Referee #1

Received and published: 2 September 2014

p.7, l.27: "independent" usually refers to statistical independence, which is not true for PCA directions. "orthogonal" would be the correct term, i.e., "Each direction established is orthogonal to the previous directions."

p.8, l.14: add: "with $K < N$ ", since otherwise it is not clear that the dimension will be reduced.

Interactive comment on Geosci. Instrum. Method. Data Syst. Discuss., 4, 455, 2014.