

Interactive comment on “Resistive plate chambers for tomography and radiography” by C. Thomay et al.

C. Thomay

christian.thomay@bristol.ac.uk

Received and published: 3 October 2012

The comment is very valid and addresses an important issue. We are aware of the ageing in RPCs and have already done tests in regard to contamination by humidity. We plan to do more tests to investigate the recovery of RPC performance by flushing of ammonia, and study the ageing in RPCs without constant gas flushing (the sealed-for-life mentioned in the paper). However, as these comprise fairly extensive studies we felt it would take up too much space in the paper to address the issue properly. We plan to publish on ageing in any case as soon as our studies are done.

Interactive comment on Geosci. Instrum. Method. Data Syst. Discuss., 2, 657, 2012.