

PAPER Journal Sensors 698607

REPLY TO REVIEWERS

Reviewer #2

1. I wish to suggest the authors to include in the paper some results and discussion related to the inductive coupling through different materials and non-homogenous media.

Reply:

We have realized a new electromagnetic characterization set, mainly including Hartmann solution, looking for explore some highly attenuating media, the overall response was included in the section 4.2.4 for Combined Electromagnetic Core and figure 17.