

RE: Allegion / Schlage  
FCC ID: XPB-MTB11  
IC: 8053B-MTB11  
ATCB024322

The following is in response to the comments made on the above referenced application.

Regarding the EMC test set-up photos, it appears, in some of the photos (pp.1, 2, and 5), that one of the EUT's (internal) pcb's is outside of the EUT, leaning against it. Please clarify what this pcb is, and why it is leaning against the EUT in some, but not all, of the test configurations.

A manufacturer supplied LF detector coil with LED indicators was placed in front of the EUT for photographs to show that the EUT was operating (LF transmissions were occurring on both 125 kHz and 13.56 MHz coils during testing). This detector coil (made from a sample of the EUT antenna PCB) was not present during RF testing, but was included as a means to demonstrate the EUT was operating.