

Correspondence by Project

Project Number:

1258080053

Correspondence Number	Memo
XV6PST2200-1	<p>1) It is indicated on the application form that confidentiality is requested, which must be accompanied by a confidentiality request letter from the applicant. Please submit this letter. Response: The Revised Confidentiality Letter has been uploaded. 2) Please submit a complete user's manual. The document submitted as the user's manual is the battery replacement procedure. Response: This is what will be the manual the end user see when they purchase the product, according to the client. They could write up something about changing the internal jumpers inside - which are not meant for the end user to change. 3) According to the battery replacement procedure, this device can be externally powered by a SS 5000 / SS 5200 series thermostat. Was this mode of operation investigated? Also, if the thermostat connects to the AC mains (directly or indirectly), please provide conducted emissions data for this configuration. Response: The EUT can only be powered externally when the RF board is removed and the EUT is no longer a wireless device. The unit to be certified here is for the wireless device. 4) According to the operational description and schematic diagrams, this device can optionally connect to a door switch. Were investigations made for this wiring configuration? Response: The</p>

door switch option is not ready at this time. They would like the unit certified as is and will come back to test this option once it becomes available (software is not ready and no customer will be able to use this version at this time). 5) The schematics indicate two device models (R915H, R915V), each of which uses a different antenna (right angle, straight). Is this application intended cover both of these configurations? If so, were both antennas tested? Response: The R915V was used (straight version). Per the client, they tested both internally for best range and then chose the best one (R915V) for the testing. So the R915V is the one (see internal photos) that will be certified.