Non-Conformities FCC ID: EO95XESS (CKC CS Ref # E07-000033-01)

The items listed below represent requests for information following review of this application for certification under United States (FCC) regulations. . Further question may arise pending review of responses to these items.

1   The test report lists transmitter output power EIRP on page 12, however I cannot definitively locate the conducted output power. Please identify the conducted output power of the equipment in accordance with 15.247(b) and DA00-705.

Response: Located in the test report for the reviewer; antenna gain is 0dBi

2   I cannot locate information on compliance to 15.247(g)

15.247(g) ...the system, consisting of both the transmitter and the receiver, must be designed to comply with all of the regulations in this section should the transmitter be presented with a continuous data (or information) stream.

Please provide evidence of compliance for this part.
Response: Included in the updated technical description which has been uploaded.

3   I cannot locate information on compliance to 15.247(h),

15.247(h) The incorporation of intelligence within a frequency hopping spread spectrum system that permits the system to recognize other users within the spectrum band so that it individually and independently chooses and adapts its hopsets to avoid hopping on occupied channels is permitted. The coordination of frequency hopping systems in any other manner for the express purpose of avoiding the simultaneous occupancy of individual hopping frequencies by multiple transmitters is not permitted.

Please provide evidence of compliance for this part.
Response: Included in the updated technical description which has been uploaded.

4   LMA request is missing specific content:
In accordance with DA 00-1407, the LMA request "...must also specifically state how control of the end product, into which the module will be installed, will be maintained, such that full compliance of the end product is always ensured."
Response: A revised LMA request has been uploaded.