

Non-Conformities FCC ID: AXYATX038 (CKC CS Ref # E07-000022-01)

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.

OK	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
X	1	<p>The test laboratory accreditation NVLAP 200207-0 covers testing under FCC part 15B, but does not cover Part 15.247 (ie, part 15C). CKC CS is required by our accreditation requirements (ISO GUIDE 65), by the FCC and by Industry Canada to ensure that the test laboratory is competent to perform measurements to the listed standards. Listed on KEC Scope is the following: [12/FCC15b] ANSI C63.4 (2003) with FCC Method 47 CFR Part 15, Subpart B</p> <p>Unintentional Radiators</p> <p>One method is to be accredited for the appropriate test specifications (such as part 15C), another method is to undergo a CKC CS review of competency for the requested scope. In the past, we have accepted the NVLAP scope of accreditation because the devices we certified are receivers tested under part 15B. However, for this application the measurement procedures differ significantly from "normal" part 15B testing. In order to avoid requiring KEC to undergo an accreditation scope change, CKC CS can review KEC for competency to perform measurements under 15.247 (and RSS-210 Annex8). In order to accomplish this task, we need to obtain at least some of the following documentation:</p> <ul style="list-style-type: none">- Calibration Reports- Engineer's Training Records- Documentation of test procedures- Quality system procedures for testing- Any documentation which would demonstrate competence to perform testing under 15.247 / RSS-210 Annex 8. <p>Note: CKC CS will use the provided test report as part of the documentation.</p> <p>Commentary: If KEC has other accreditations to ISO 17025 under other accreditation agencies, please forward copies of this information.</p>	Information provided.	Airtronics, 5/22/07
X	2	Please provide an operational description in accordance with 2.1033, a brief description of the circuit functions of the device along with a statement	Operational description provided.	Airtronics, 5/22/07

		describing how the device operates, is modulated and meets the requirements? This should include a description of the ground system and antenna (if any). It must describe the EUT completely in both general and specific terms		
X	3	A request for confidentiality was not received. This item is to inform the applicant that certain items may be withheld from public inspection in accordance with 47 CFR §0.457 and §0.459. No response necessary for this item.	None	None
x	4	Please provide a users manual in accordance with 2.1033.	Users manual provided.	Airtronics, 5/16/07