

Appendix A

Non-Conformities for US Radio Equipment Authorization

Non-Conformities FCC ID: R2LXF1550WMBT (CKC CS Ref # E08-0000102-FCC-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	ID	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
x	A	1	The confidentiality letter does not reference to 0.459. Please revise the confidentiality letter to include reference to 47CFR 0.459	Revised letter of confidentiality.	Client: 080708
x	A	2	The cover letter was signed by Michael Conlin, which does not match the authorized individual on the grantee code, John Menzel. Please provide a letter of authorization signed by the authorized individual (John Menzel) naming a new authorized person (Micheal Conlin).	Revised letter of confidentiality signed by John Menzel	Client: 080708
x	A	3	The operational description submitted for this application contains the statement, " The XceedID Corporation XF1500, XF1550 and XF1560 family both multi-frequency and single frequency readers that operate at both 125 KHz and 13.56 MHz together or 13.56 MHz only." However this application is for a device that operates at 125 kHz only. Please provide a revised operational description	Revised operation description with the inclusion of the following statement was provided. <i>The XceedID Corporation XF1500, XF1550 and XF1560 familyboth 125 KHz and 13.56 MHz (XF1500P & XF1500CS4) together or 125 kHz only (XF1550P) or 13.56 MHz only (XF1560P).</i>	Client: 080708
x	A	4	The submitted block diagram for this application includes a 13 .56MHz circuitary.However this application is for a device that operates at 125 kHz only. Please provide a revised block diagram	Revised block diagram.	Client 080708
X	A	5	The submitted schematic diagram for this application includes a 13 .56MHz circuitary.However this application is for a device that operates at 125 kHz only. Please provide a revised schematic diagram 081108: The submitted schematic will serve as technical record,	The schematic is a general schematic that shows all of the circuitry. We determine the reader model through different pcb stuff options. Each of the different BOM's (or parts lists) submitted are what differentiates one	Client 080708 TCB 9/7/08

			therefore a revised schematic diagram independent of BOM and specific to this application is required.	model from another. Based on this, I am hoping we don't have to generate several different schematics (a lot of extra work). Revised schematic diagram.	
x	A	6	The provided installation instruction is for XF1560P / XF1560CS4. Please provide an installation instruction pertain to this application.	Installation pertaining to XF1550 is supplied.	Client 080708
x	TL	7	Page 5 of the test report FC08-24 indicates the frequency range of measurement for 15.109 is 30kHz-1 GHz. Please provide a revise test report with the correct frequency range of measurement	Revised test report	TL:080708
x	A	8	The return frequency of the transponder/RFID tag is not identified in any provided document. Please provide the return frequency of the transponder	Here are the return frequencies for the transponders: 125 kHz: 2kHz, 4 kHz, 12.5 kHz, 15.625 kHz	Client 080708

The items indicated above must be submitted before processing can continue on the referenced application. Failure to provide the requested information within 60 days may result in application dismissal pursuant to Section 2.917(c) and forfeiture of the filing fee pursuant to Section 1.1106.

How to read the table:

OK column indicates closure by CKC CS.

ID column is for use with Agents to assist in identifying the probable source for closure.

A – Application issue

TL – Test lab issue

C – Client issue

R – Retesting may be necessary

column indicates unique or separate non-conformity items (note some items may be related).

Non-Conformity or Comment column indicates the evaluators specific question or comment.

Submitted response column indicates the response or a summary of the response provided.

Respondent / Date of Response column indicates the responding party or agent and the date of the response was either received or logged.