

## Appendix A

### Non-Conformities for US Radio Equipment Authorization

#### Non-Conformities FCC ID: E675JS0092 (CKC CS Ref # E07-000078-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	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
X	1	Please provide more detail in the operational description.	Additional technical description provided.	CKC 10/8/08
X	2	Note: on the third page of the test report, the purpose of test section incorrectly sites the rule parts. Please consider revising.	Details of test report indicate correct testing.	CKC CS Manager
X	3	The operational description and users manual (under specifications) include information on GSM and EDGE technologies. However, the test report only indicates AMPS and iDEN modulation types. Since this information is inconsistent, it appears that the equipment is being marketed for use with GSM networks, yet it has been submitted for certification without this functionality tested. Please clarify the operational characteristics of this equipment and revise documentation as appropriate.	The manual is supposed to be generic to cover our repeater products and the data sheet contains the specifics for the various models.	Powerwave 10/17/08
X	4	The operational description and users manual additionally list the AR1200 under European compliance with GSM 900 frequency ranges. Please clarify actual frequency ranges intended for sale in the United States.	The manual is supposed to be generic to cover our repeater products and the data sheet contains the specifics for the various models.	Powerwave 10/17/08
X	5	Please provide a tune-up procedure in accordance with 2.1033	Please see the attached installation instructions/tune-up procedure and updated specification sheet.	Powerwave 10/17/08
X	6	In accordance with 2.1033, please provide DC voltages applied to and DC currents into the several elements of the final radio frequency amplifying device for normal operation over the power range.	See updated documentation and spec sheet.	Powerwave 10/17/08
		Supplemental information applicable to items 3, and 4: CKC CS understands that some of the documentation provided is generic to a product family and that some of the content does not apply to the equipment under review. In this case it is the responsibility of the manufacturer to clearly identify the		

		applicable portions of the documentation or provide updated documentation removing any ambiguity.		
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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.

---CKC CS SECTION--- ---Information below this line is for CKC CS Evaluators only---

**CKCCS Note:** Additions to non-conformities may be listed in a separate table for convenience. When separated, the non-conformity reference serial number (NN) is incremented using in the following format reference # E07-000078-FCC-NN.