Appendix A Non-Conformities for US Radio Equipment Authorization

Non-Conformities FCC ID: K7SF8Z075 (Ref # E06-000094-1)

The items listed below represent requests for information following review of this application. Further question may arise pending review of responses to these items.

OK	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of
				Response
Х	1	The test laboratory scope of accreditation only lists FCC part 15B for ITE equipment. Has the test lab requested scope extension for part 15C? If not, please provide at least two of the following items: Laboratory test procedures used for measurements performed, test laboratory personnel training records, portions of the quality manual pertaining to the testing performed.	Chromerics provided info for CKC CS Assessment	4/18/06 - Chromerics
Х	2	Please provide additional internal photos showing the opposite side of the PCB in accordance with 2.1033(b)(7).	Photo provided	4/10/06 - Belkin
Х	3	The copy of the label provided is not legible; please provide an updated sample label.	Updated label provided	4/10/06 - Belkin
Х	4	The block diagram lists an oscillator feed to the RF circuitry at a frequency below 30MHz. The test report does not provide demonstration compliance of the product within this frequency range. Please provide demonstration of compliance to the frequency range as required by 15.33.	Updated test report provided	4/18/06 - Belkin
Х	5	Please provide detector functions and bandwidths used for testing in accordance with 15.35.	Updated test report provided	4/18/06 - Belkin
Х	6	Please confirm that equipment position tested was maximized using three orthogonal planes as required by ANSI C63.4 during preliminary investigation.	Updated test report provided	4/18/06 - Belkin
X	7	Please provide demonstration of compliance to 15.239(a) that the fundamental lies wholly within the authorized frequency band (ie band edge compliance).	Updated test report provided	4/18/06 - Belkin
X	8	CKC CS to ensure use of loop antenna for frequencies tested below 30MHz.	Updated test report provided – Loop antenna was used.	4/18/06 - Belkin