

Non-Conformities FCC ID: R2LPG1000USB (CKC CS Ref # E10-000051-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	TL	1	On page 9 of the test report 90569-10, please clarify whether the test was performed with integral antenna installed.	Integral antenna installed.	C Kendall/21Jul10
X	TL	2	On Page 12-14 of the test report 90569-10, the emission profile of white lead deviates significantly from that of black lead as presented on page 8-11. Please clarify whether there is an error.	New cond emissions file uploaded 8/11/10 Incorporated into new report.	C Kendall/21Jul10
x	TL	3	The field strength of Fundamental emission presented on Page 22 and page 51 of the test report 90569-10 are not plotted against any emission limit nor clarification of whether any applicable instrument gain/lost was accounted for. Please provide a revised test report showing the field strength level meets appropriate limit line with applicable correction factor applied. Is the measured 68.93dBuV/m listed on the plot the corrected measurement? Please provide corrected fundamental field strength.	Revised plot uploaded. 8/19/10: New label on the plot title indicated the emission is 12dBuV corrected reading. 8/23/10: EW, Chuck confirmed 11.6 dBuV/mis corrected reading,	C Kendall/21Jul10
x	TL	4	Please provide an updated user's manual incorporating the statement required by 15.21	Updated user manual and submitted via CKC's file sharing system	Bryan Hoff 07/06/10
x	TL	5	Page 55 of the test report 90569_10, the provided emission mask did not show the transmit signal meeting 15.255 (a), 15.255 (b). without showing compliance at bandedge, Please provide a revised emission mask with wide enough span to encompass emission level from 13.110-13.410MHz, and 13.710-14.010 MHz, including bandedge compliance as required by 15.225(c) and 15.225 (d)	Revised plot uploaded.	C Kendall/21Jul10

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.