

Non-Conformities FCC ID: TUYCTIG250R (Ref # E06-000137-1)

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
Y	1	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.	Confidentiality Letter Uploaded	5/16/06 F2Labs
Y	2	Please provide a complete set of internal photos for the RF circuitry of this product as required by 2.1033(b)(7). Photos must be of sufficient detail to read the silkscreen on the PCBs. Inclusion within the test report is convenient and common, however the FCC requires that this information be provided separately to their website.	Updated internal photos provided.	5/23/06 F2Labs
Y	3	Please provide a complete set of external photos of all sides of this product as required by 2.1033(b)(7). Inclusion within the test report is convenient and common, however the FCC requires that this information be provided separately to their website.	Updated photos provided.	6/2/06 F2Labs
Y	4	Please provide a complete set of test setup photos for this product as required by 2.1033(b)(8). Inclusion within the test report is convenient and common, however the FCC requires that this information be provided separately to their website.	Updated test setup photos provided.	5/23/06 F2Labs
Y	5	The provided form 731 lists the FCC ID as "TUYCTIG250R " while the test report lists, "TUYCTIG250LR" and the provided label lists, "TUYCTIG250R." Please confirm the correct FCC for use with this application.	FCC ID confirmed. Test report updated.	5/23/06 F2Labs
Y	6	The label placement information is out of focus, please provide photo or drawing clearly showing label placement.	Updated photos provided	5/23/06 F2Labs
Y	7	Please provide a label with labeling requirements in accordance with 15.19, <i>““This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation..” Please note 15.19(b)(3) If the device is too small to place the statement, it may be placed</i>	Updated users manual provided	6/02/06 F2Labs

		in the user instruction manual or pamphlet.		
Y	8	Please provide a users manual incorporating the statement required by 15.21.	Updated users manual provided	6/02/06 F2Labs
Y	9	The users manual does not contain required RF Exposure statements, caution to users regarding antenna separation distance. Please revise users manual appropriately.	Output below LT; RFX satisfied.	5/16/06 CKC CS and F2Labs
Y	10	Please confirm testing performed in accordance with requirements of 15.31(e), equipment tested with fresh batteries.	Updated test report provided	5/23/06 F2Labs
Y	11	Please confirm power setting level 7 is the highest output power.	Power level 7 is the highest output power for the CYWUSB6934 (REG_PA, address 0x23, bits 2-0).	5/16/06 F2Labs
Y	12	Spurious emissions measurements do not explicitly state frequency range of investigation. Please clarify frequency range for measurements performed to 15.247(d). Please note incorrect reference to rule parts in test report: 15.247(c) is no longer spurious emissions requirements.	Updated test report provided	5/23/06 F2Labs
Y	13	The operational description states use of an SMA Antenna connector for external antenna. This does not satisfy 47 CFR 15.203 antenna connector requirements. The test report and equipment photos seem to indicate internal antenna used with this device, however SMA connection is also shown. Please clarify compliance with 15.203 and update operational description and/or test report as necessary.	SMA connector provided for testing purposes only.	5/23/06 F2Labs
Y	14	Please provide RF Exposure statement contained in test report as a separate exhibit (in order to satisfy FCC upload requirements). Please note that RF exposure statement is written with ">" sign which should probably have been "<".	Separate exhibit provided	5/23/06 F2Labs
Y	15	CKC CS to perform uniqueness check on FCC ID.	CKC CS performed FCC ID check.	5/23/06 CKC CS

Non-Conformities FCC ID: TUYCTIG250R (Ref # E06-000137-2)

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
Y	1	FCC ID label placement does not appear consistent. The original photo provided shows the label in a different place than that provided recently. The	Updated label placement provided.	06/05/06

		new label placement appears to be on a removable portion of the equipment. Please clarify and confirm label placement.		
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