

Non-Conformities FCC ID: EO980WI (CKC CS Ref # E10-000002-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	C	1	Users Manual is Missing. Please provide.	Will upload shortly.	26jan10 holcomb
X	C	2	It is noted in the cover letter that the only change to this device is the antenna. Please provide antenna specification sheet to be included in the filing as an operational description. Or provide an updated operational description that includes the functions of this new antenna. File Corrupted. Cannot view file. Please re-upload.	This is not an off the shelf antenna so there is no 'spec sheet'. We will upload a operational description. Uploaded.	26jan10 holcomb 26jan10 holcomb
X	C	3	No request for confidentiality was received. Please verify that confidentiality is not requested for this certification or provide a confidentiality letter.	Now with an operational description, we will need a confidentiality letter. Uploaded.	26jan10 holcomb
X	C	4	Please provide any additional information that may have changed due to the replacement of the original antenna.	This is not a replacement antenna, but additional passive antenna that just plugs into an external pocket to the main device.	26jan10 holcomb
X	C	5	Please provide Internal Photos.	This is not a replacement, this is an addition to. There is a pocket on the outside of the 80Wi endpoint (that was fully certified before). Then the passive re-radiator cable just plugs into this external pocket. So the 80Wi is not even opened, no changes what so ever. And for the passive re-radiator antenna it is a potted up unit and really has no insides, like a normal internal photo would have.	15jan10 holcomb
√	TL	6	Please explain why there are two identical test reports submitted with	They are not the same, but close. the	1Feb10 holcomb

			different measurements reported. If these are before and after test reports since the dates are identical in both reports which one is without the passive reflector?	fcc_0900_002 is for the antenna to be used on plastic water pit lids and the fcc_0900_001 is for use on metal water pit lids. Same antenna for both.	
√	TL	7	In both test reports under the sections identified as Spurious Emissions, 15.247(d) there is a statement, " Follow the procedure outlined in Annex A, and B of this document." In annex A there are three different test procedures: spurious RF conducted emissions, spurious RF radiated emissions, and alternative test procedures. Please specify which specific procedure of the listed procedures you used in future test reports.	Not clear, I agree, though we did do the radiated testing and it is listed as such in the summary table up front. This was an old template, from doing a passive re-radiator filing last year; in the new templates it is clear in the test itself, they are radiated.	1Feb10 holcomb

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.