

Non-Conformities FCC ID: TWYIPJREV (CKC CS Ref # E09-000031-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	Please provide a users manual of size less than 3MB per segment which includes the requirements of 15.19, 15.21, 15.27 and 15.105.	Manual provided	Jessina Hunter 4/2/09
X	C	2	Although the confidentiality letter includes a request for Block diagram and description, this may not cover the “operational description” exhibit type since under the FCC application these files will be uploaded separately. CKC highly recommends revising the letter to include, “Block Diagrams, Schematics and Operational Descriptions”	Updated confidentiality letter provided.	Mike Thomas 4/2/09
X		3	Editorial note on page 25 of FC09-014, the mid channel has units of “hHz” which should have been listed as “kHz” as with the other items. No response necessary to this item.	NA	Armando del Angel / 04-01-2009
X	TL	4	Please describe the measurement method used for measuring conducted output power. Please specifically describe measurement detector type and bandwidth settings.	Method used was conducted Peak Output Power. Peak Detector. RBW = 1MHz VBW = 3MHz	Armando del Angel / 04-01-2009
X	C	5	Please describe how the power setting is handled at the user end where power output is allowed to be set to 32.5 dBm. Specifically, what prevents a user for setting power to this level when using a 6dBi gain antenna and a short cable?	The reader must be professionally installed.	Michael Thomas, 4/3/2009
X	C	6	Please describe cable loss, length of cable and cable type for power setting of 32.5 dBm.	25 foot Belden 7806A RG-58 coaxial cable with 2.5 dB loss	Michael Thomas, 4/3/2009

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.