

Chris Harvey

From: Chris Harvey [Chrisharveyemc@comcast.net]
Sent: Monday, January 19, 2004 9:08 AM
To: 'jenny.chen@sibercert.com'
Subject: Integrated Magnetics, further Request MT#158

Jenny,

Thank you for your reply to the requested information to the Integrated Magnetics application. There is one item on the Modular Approval declaration that was not fully covered in the reply. Item number 6 regarding the FCC ID label addressed the labeling of the module itself, but has not yet addressed the additional provisions for labeling. The nature of the design of the EUT indicates that it is likely to be connected to another PC Board, which is likely to be installed inside another device. In this situation the FCC ID label on the module will not be visible to the user. The additional labeling requirements of number 6 (copied below) must be met.

6. The modular transmitter must be labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization.

Please provide compliance information regarding all the modular labeling requirements stated above.

The RF Exposure statement in the Users Manual needs to address one more requirement of the FCC regarding co-location with other transmitters. The paragraph already in the manual regarding the 20-cm separation can be enhanced to address this by adding the following text, or similar:

"...and must not be co-located or operating in conjunction with any other antenna or transmitter."

Once these issues are addressed this application can be granted. Please note the following condition will be placed on this Grant in accordance with the documentation provided:

Full Modular Approval. The listed Output Power is Conducted. The antenna(s) used for this transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. This transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Best regards,

Chris Harvey
charvey@ieee.org
 443-622-3300