

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

November 21, 2006

RE: ZTE Corporation

FCC ID: Q78-ZXMBW-RA25

This is a preliminary review of this filing from an administrative view. It does not include any findings relevant to either the RF Exposure or EMC reports. Kindly understand that depending on your responses, there may be additional comments.

- 1.) There are no Schematics included with this device application. A BOM is not the same as a schematic diagram of the RF circuitry. Please provide schematic diagrams.
- 2.) The Block Diagram does not include any relevant details about the transmitter. Pages 2 and 3 do not even display properly. Please provide a more complete and detailed block diagram.
- 3.) The External Photographs are poor and provide very little information about this device. Please provide larger, clearer External Photographs showing all ports and all controls. It is recommended that standard orthographic projection techniques be used showing all sides of the device.
- 4.) In general, only very specific types of Exhibits can be held Confidential. These include Parts List, Tune-Up Specifications, Block Diagram, Schematics and Operational Description. No other documents can be held Confidential without great justification. Please review your Confidential Request letter and correct.
- 5.) The Form 731 is signed by Royce Wang, but the printed name is that of Zihui Wang. Who is the individual responsible for this Application? If it is to be someone other that Royce Wang then we will need some notice that authorizes Zihui Wang to speak on behalf of ZTE Corporation.
- 6.) The Internal Photos are not satisfactory. Please provide larger, clearer photos, top and bottom, of all relevant construction details and all circuit boards / daughter boards. Be sure that all RF shielding is removed for photographs.
- The Label exhibit is satisfactory. However, the FCC logo is not appropriate for this device and should be removed.
- 8.) It appears that the Parts List may not include all the active devices as required by FCC rules. Kindly double-check and provide as necessary.
- 9.) The Tune Up procedure provided is not satisfactory. Ideally it should include a description of how power and frequency are set for these devices as they leave the factory floor. Please include target tune-up values and their tolerance in the tune-up procedure.
- 10.) FYI: Please understand that this only deals with the administrative portion of this filing. Additional comments on the MPE and EMC reports will be forthcoming

William H. Graff

President and Director of Engineering

mailto: whgraff@AmericanTCB.com

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. Also, please note that partial responses increase processing time and should not be submitted.

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Any questions about the content of this correspondence should be directed to the sender.