

01/03/02

Mr. Johan Roidt  
Senton

In reference to FCC ID: NXWMOBY-SLG40S

Mr. Roidt

Upon completion of review of the your application for FCC ID: NXWMOBY-SLG40S, please provide the missing information requested below.

Please address each issue below.

- 1) A brief technical description of the product and theory of operation
- 2) Complete set of pictures of the outside of the product showing side view, connector view and top and bottom view.
- 3) On the internal pictures, it appears there is a module soldered down on the board, I need one of the assembly without the module and one of the back and top of the module of the board and of the circuit board without the module.
- 4) The test report has several issues in this which need to be addressed, please provide a written explanation on the following
  - A) The report submitted is over 3 ½ years old, please provide an explanation.
  - B) There is no statements from the manufacturer stating the device that was tested in 1998 has not been modified in anyway in it's current production form. We need a signed letter stating such
  - C) The test plots show what appear to be harmonics of the transmitter below 30 MHz but are not listed in this portion of the report. Please provide a sign statement that the harmonics were below the fundamental signal.

We will grant the application upon providing the requested information.

Based on the report submitted however, we are requesting that a post grant audit of the product Please provide us with either a production sample, all supporting software, hardware and instructions to operate for us to test or .

As an alternative, you can provide us with a production unit to review and the following test data of the unit you are sending over for reviewing.

- 1) Transmitter Power Output Data
- 2) Transmitter Harmonic Data

The additional test data and sample must be sent to us with in 45 days of this letter. All samples will be returned upon completion of the review.

Regards

David A. Case NCE  
Examining Engineer  
<mailto:dcase@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](http://AmericanTCB.com) website. Also, please note that partial responses increase processing time and should not be submitted.

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