

**Helen Zhao**

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**Subject:** FW: DVS Korea Co., Ltd., FCC ID: PGJVXA-5000, Assessment NO.: AN07T6748, Notice#1



PGJVXA-5000\_RepoPGJVXA-5000\_SchePGJVXA-5000\_Block  
rt(DXX)(Rev).d... matics(Rev).pd... Diagram(Rev)...

-----Original Message-----

From: ???

Sent: Thursday, April 26, 2007 2:32 AM

To: Helen Zhao

Subject: Re: DVS Korea Co., Ltd., FCC ID: PGJVXA-5000, Assessment NO.: AN07T6748, Notice#1

Dear Ms. Helen,

Regarding the Assessment NO. AN07T6748, we would like to inform you for your comments as follows,

Question #1: The schematics (page 4 of 13) show the device can be tuned to 88.1-88.7MHz band and 107.1-107.7MHz band. But the test report shows only 88.1-88.7MHz band was evaluated. Please explain.

---> Transmitting frequency range is 88.1-88.7MHz. Please refer to attached revised schematics.

Question #2: The block diagram does not contain FM transmitter module GTR-200. Please update the block diagram.

---> Please refer to attached revised block diagram.

Question #3: The report (page 7) indicates that "Antenna Construction: The wire of cigar jack and AC/DC adaptor will be used for FM transmitter antenna, no consideration of replacement by the user." which might not be true. Please note the device comes with built-in battery, so it can be used without cigar jack and AC/DC adaptor. Please explain how the device transmitter FM signal at that time. If necessary, please update the test report and confirmation letter.

---> When use with built-in battery(without cigar jack and AC/DC adaptor), the FM transmitter will be operated without antenna but output value is low.

Question #4: The test report (page 16, 17) indicates the bandwidth was tested at 88.5MHz, but the plots shows 88.3MHz. This might be a typo, but please provide a plot tested at 88.1MHz, as 88.1MHz is more critical to the bandedge. If the device can be tuned to 107.1-107.7MHz band, please provide a plot tested at 107.7MHz.

---> Please refer to attached revised test report. The transmitting frequency range is 88.1-88.7MHz.

If you have any question or need more information, please feel free to contact us.

Have a nice day!

Best Regards,

S. C. Hong / Project Engineer

> The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. 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 e-mail address listed below the name of the sender.

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