
From: daphne.liang [mailto:daphne.liang@tw.ccsemc.com]
Sent: Monday, August 15, 2005 6:54 PM
To: Helen Zhao
Subject: Re : FW: BeyondSpot Technology Inc. , FCC ID: S97-BMAT700 , Assessment NO.: AN05T5052, Notice#1---Updated (0816)

Dear Helen:

Thank you for your e-mail. Please find the attached for updated(0816).

BEST REGARDS

Daphne Liang / ? ? ? 8/16/2005

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

From: Compliance Certification Services [mailto:helen.zhao@ccsemc.com]
Sent: Thursday, August 11, 2005 6:15 PM
Subject: BeyondSpot Technology Inc. , FCC ID: S97-BMAT700 , Assessment NO.: AN05T5052, Notice#1

Question #1: Please resubmit Schematics. The one in the filing is not clear enough.

Ans:[**Please find the attached for:BMAT700_Block Diagram\(0816\).**](#)

Question #2: Please resubmit Operational Description. The one in the filing is just a brochure, it does not explain how the functional blocks work and how to achieve the functions. On the other hand, it shows the device can be used with integral antenna 14dBi (2.4G), 19dBi (5G) and external antenna 19dBi (2.4G), 24dBi (5G), which does not agree with other documents in the filing.

Ans:[**Please find the attached for:BMAT700_Operational of Description\(0816\).**](#)

Question #3: The user manual section 2.4 shows antenna PA58-19/24 each with 19/24dBi gain can be used for 5.8GHz band. The test report does not show that EUT has been tested with 24dBi antenna. Please clarify whether 24dBi antenna will be used with the device. If not, please remove 24dBi from the user manual.

Ans:[**Please find the attached for:BMAT700_Manual\(0816\).**](#)

Question #4: The user manual section 2.6.2 indicates there are totally 6 channels with frequency range from 5740MHz to 5840MHz available in 5.8GHz band, however the same user manual, section 9 lists different channel settings with frequency range from 5745MHz to 5825MHz. Please clarify which one is correct and update the manual accordingly. If 5740MHz to 5840MHz is the correct operating frequency range, you may need to redo RF conducted testing with new low channel (5740MHz) and new high channel (5840MHz).

Ans:[**Please find the attached for:BMAT700_Manual\(0816\).**](#)

Best Regards,
Helen Zhao

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.