

Chris Harvey

From: Claire Hoque [claire.hoque@ccsemc.com]
Sent: Friday, October 17, 2008 12:47 PM
To: Chris Harvey; Chris Harvey
Subject: answer: Topcon America Corporation, FCC ID: LCB-080501 & IC No: 6050B-080501, Assessment NO.: AN08T8481 & AN08I2626, Notice#1-rev

Attachments: GRS-1_WARN_R2.pdf



GRS-1_WARN_R2.p
df (120 KB)

Hi Chris,

Pls see answer below.
Thanks,

Claire Hoque
Compliance Certification Services
47173 Benicia Street
Fremont, CA 94538, USA
Tel: (510) 771-1123
Fax: (510) 661-0888

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

From: charvey-tcb@ccsemc.com [mailto:charvey-tcb@ccsemc.com]
Sent: Thursday, October 16, 2008 11:47 AM
To: Thu.Chan@CCSEMC.COM
Cc: charvey-tcb@ccsemc.com; claire.hoque@ccsemc.com
Subject: Topcon America Corporation, FCC ID: LCB-080501 & IC No: 6050B-080501, Assessment NO.: AN08T8481 & AN08I2626, Notice#1

Dear Thu Chan,

You are listed as the Technical Contact for the above referenced TCB application. The following item(s) need(s) to be resolved before the review can be continued:

This TCB application is being filed under the Grantee Code of LCB for Topcon America Corporation. The report has been prepared for Topcon Positioning Systems, Inc. which has a separate Grantee Code of WR4. The IC application has been filed under Company Number 6050B, which is for Topcon Positioning Systems, Inc. Please confirm that this information is correct.

<answer>This information is correct.

1. The Letter of Authorization and Confidentiality Request Letter are signed by Katsuya Mizuide, who is not the contact of record in the FCC's database (who is listed as Vernon J. Brabec, VP, Engineering for Grantee Code LCB).

In order to be in compliance with recent FCC signature policy, please either provide the letters signed by Vernon Brabec, get authorization from Vernon Brabec to Katsuya Mizuide, or change the contact of record at the FCC.

<answer>this question is waived.

2. The Users Manual indicates that there is an optional Cellular Module.

The Label shows an option for a module having FCC ID: QIPHC25. Please confirm that this option is not installed in this device, and the approval for this FCC ID: LCB-080501 is being submitted only for the Bluetooth transmitter approval with no other co-located transmitters. The portable use (or does the use of this device fit into Mobile RF Exposure category?) of module FCC ID QIPHC25 must be separately addressed.

<answer>client confirmed the optional Cellular module is not installed in this device under FCC ID: LCB-080501.

RF Radiation Exposure Statement is revised. Please see the revised user manual.

pls note the user manual consists of 3 PDF files. Client only revised the attached PDF file. Other 2 PDF files are not changed.

3. The manual specifies that FCC RF Exposure for co-location with FCC ID: QIPHC25, but does not provide any guidance to the user to comply with RF Exposure requirements/limits. The test report documents an MPE calculation for co-location, which would require use of this device to maintain at least 20cm to the body. If this device is being considered as a Mobile RF Exposure category device, there must be guidance to the user to maintain the 20cm separation to the body, and there must be no provisions for using this device against the body (holster/clip), against the head (talk mode), or in the lap. Please confirm that this device is strictly a hand-held device with no provisions to be used against the body or head.
<answer>There is no provision for using this device against the body, against the head, or in the lap.

This device is strictly a hand-held device while being operated stand-alone, but in case of being used with the optional Radio Modem Holder it may be considered as a mobile device. Thus, RF Radiation Exposure Statement is revised, attached.

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.

Best regards,

Chris Harvey
Charvey-tcb@ccsemc.com