



Tim Dwyer <rfspectrum@gmail.com>

answer: 09J12695 FCC/IC questions: Topcon America Corporation, FCC ID: LCB-090521, Assessment NO.: AN09T9480 & AN09I2981, Notice#1

1 message

Claire Hoque <claire.hoque@ccsemc.com>

Fri, Aug 28, 2009 at 11:59 AM

To: Tim Dwyer - TCB <Timothy_Dwyer@ieee.org>, "Timothy M. Dwyer" <tim.dwyer@ccsemc.com>

Cc: Mika Kaneko <mika.kaneko@ccsemc.com>, Shizuka Kamakura <shizuka.kamakura@ccsemc.com>

Hi Tim,

Here are the answers from the client.

A1: revised report is attached.

A2: Please see at Page 3 of the attached revised user manual.

A3: No tuning point.

A5: Please see at Page 5 of the attached revised user manual.

A6: This instruction is included in the user manual. Please see Item 2
at Page 4.

Thank you.

Claire Hoque

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

From: Timothy M. Dwyer

Sent: Tuesday, August 25, 2009 1:44 PM

To: Thu Chan; Claire Hoque

Cc: Timothy M. Dwyer

Subject: Topcon America Corporation, FCC ID: LCB-090521, Assessment NO.:
AN09T9480 & AN09I2981, Notice#1

Hello Thu, Claire,

Review of the application is complete. Please reply to the following
items.

1. MPE evaluation and compliance statement was not provided. This transmitter is subject to routine evaluation per 2.1091(c).
2. RF exposure separation statement is not included in user manual.
3. Please provide a document to satisfy the tune-up procedure exhibit requirement.

<Note>there is no Q4 per Tim

Following additional items are for IC application only.

5. User Manual for Transmitters with Detachable Antennas

The user manual of transmitter devices equipped with detachable antennas shall contain the following information in a conspicuous location:

"This device has been designed to operate with the antennas listed below, and having a maximum gain of [x] dB. Antennas not included in this list or having a gain greater than [x] dB are strictly prohibited for use with this device. The required antenna impedance is [y] ohms."

Equipment manufacturers shall provide proper values of x and y to comply

with the applicable RSS.

Immediately following the above statement, the manufacturer shall provide a list of all antennas acceptable for use with the transmitter.

6. The antenna is detachable (i.e. selectable by the user), ee the user manual requirement in Section 7.1.4. The following instructions in the user manual are also required:

"To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that permitted for successful communication."

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,

Tim Dwyer
Technical Reviewer

4 attachments



Setup Photos.pdf

128K



09J12695-3A FCC90 and RSS119 Report_Final_082609.pdf

1134K



GRX1_Operation_Manual_Draft3_2.pdf

130K



HiPerII_Operation_Manual_Draft3_2.pdf

130K
