
From: Mike Mathis
Sent: Wednesday, December 03, 2008 2:38 PM
To: PCTEST TCB
Subject: RE: Questions Regarding FCC ID: QHC-GPRSCOLL1
Importance: High

Please see answers below.

Best Regards
Mike Mathis

From: PCTEST TCB
Sent: Tuesday, November 18, 2008 2:21 PM
To: Mike Mathis
Subject: Questions Regarding FCC ID: QHC-GPRSCOLL1

To: Mr. Mike Mathis/ SmartSync Inc.
From: Mr. Gregory Czumak / PCTEST TCB

RE: FCC ID: QHC-GPRSCOLL1

Applicant: SmartSync Inc.

Correspondence Reference Number: QHC80927
Confirmation Number: 809190927-8
Date of Original Email: November 18, 2008

Subject: Request for additional information

In regards to your recent TCB application referenced above, we kindly request that you provide the following additional information.

1. Please provide a full parts list, as well as the tune-up procedure, for the licensed (GSM/GPRS) transmitter. These documents may be added to the Confidentiality Request (see #2, below).
Items previously provided by Motorola under NDA with PCTest.
2. Please revise your Confidentiality Request as follows: the FCC prefers seeing the following generic document names on the request- schematic diagrams; block diagrams; operational description; tune-up procedure and parts list. Please revise your request using this terminology. Please note that the various assembly drawings may be included with the schematic diagrams. In addition, if so desired, please submit a separate request for short-term confidentiality (45-180 days) for the external, internal and test set-up photos, and the user's manual.
Updated and attached.
3. Please provide a photo or mechanical drawing of the FCC ID label (including the

statement required by Section 15.19), as well as a drawing or photo showing the exact location of the label on the EUT.

Photos attached.

4. Please provide a block diagram of the licensed transmitter, showing all clock/oscillator values, as required by the FCC Rules.

Items previously provided by Motorola under NDA with PCTest.

5. Please verify that, in accordance with Section 15.247(a)(1), the Frequency Hopping system receivers have an input bandwidth that matches the hopping channel bandwidth of the corresponding transmitters.

[Attached attestation letter to this effect \(Signed QHC-GPRSCOLL1 RX Bandwidth Attestation.pdf\).](#)

6. Please verify that the duty cycle used to demonstrate RF exposure compliance of the cellular band transmitter is source-based, and is not adjustable by the user/installer.

[Attached document "duty cycle.pdf" from Motorola.](#)

7. Please verify that the various antenna gain values listed in the MPE report are accurate.

[Attached attestation letter to this effect \(Signed MPE Review Attestation.pdf\).](#)

The items indicated above must be submitted before processing can continue on the above referenced application.

Sincerely,

Gregory Czumak
Senior Certification Engineer
Quality Manager

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