

Subject: FCC ID: S8PSBS03-W

From: Scott McCutchan <scott@celectronics.com>

Date: Tue, 25 Aug 2009 10:53:29 -0700

To: Mike Christensen <mike@celectronics.com>, Kyle Fujimoto <kyle@celectronics.com>, Jeff Klinger <jeff@celectronics.com>

Mr. Christensen:

In order for processing of this certification application (FCC ID: S8PSBS03-W) to continue, the following issue(s) will have to be addressed:

- 1) The RF power output listed on the application form does not correspond to the test data in the test report. Please correct.
- 2) The incorrect equipment code is listed on the application form. Please correct.
- 3) The data in the test report shows a reading that is 16.99 dB over the 500 uV/m restricted band limit at the second harmonic (middle channel, Y-axis, horizontal). Please explain.
- 4) The operational description indicates that the antenna gain is 2.9 dBm, but the test report, antenna information and MPE calculations all indicate a gain of 2.0. What is the actual gain? Please correct the appropriate exhibits to reflect the correct gain.
- 5) Please submit external pictures of the device.
- 6) The block diagram indicates that there is a 26 MHz oscillator used on the device, but no such oscillator is shown on the schematic diagrams. Please explain.

The item(s) indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 60 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. Please upload responses and/or exhibits to the electronic filing website. Your correspondence number is S8PSBS03-W-1.
Best regards,

Scott McCutchan
Operations Manager
Compatible Electronics TCB