

January 2, 2007
AVSG-06-F008

Federal Communication Commission
Equipment Authorization Division / Application Processing Branch
7435 Oakland Mills Road, Columbia, Maryland 21046

Re: Request for Full Modular Approval for Mobile Application / FCC Part 15C, Section 15.247
Wireless Sound System / Receiver Model SB-FX85 / FCC ID: ACJR07002

To Whom It May Concern:

This Full Modular Approval Declaration for the subject product in accordance with FCC Public Notice DA 00-1407 and is intended for Mobile Application with minimum 20 cm spacing between antenna and user's body.

1. RF shielding

The module has its own RF shielding. There is a metal shield "can" which covers the RF circuitry on the PCB. Please refer to the internal photos for details.

2. Buffered modulation / data inputs

The data inputs are buffered.

3. Power supply regulation

The module has its own power supply regulation. A 3.3V regulator is designed into the circuit to accept up to 5VDC.

4. Antenna requirements

Consists of one omni-directional external permanently attached antenna, type PFSA1039Za with 2.14 dBi nominal antenna gain and one micro-strip antennas incorporated onto the PCB. Only one antenna is active at any given transmission time.

5. Tested in stand-alone configuration

The module was tested in a stand-alone configuration. Please refer to the Test Report for details.

6. FCC ID label

Module itself will be marked with its own FCC ID as declared above. When the module is installed inside another device or in a casing, the exterior label will make reference to the enclosed module and its FCC ID. Please refer to the FCC Label Sample for details. For the Digital Receiver, the FCC ID will be in the form of a label stuck directly onto the PCB.

7. Operating requirements applicable to the transmitter

There are no specific rules or requirements that apply to the module.

8. RF exposure requirements

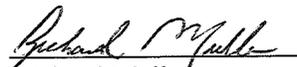
The module complies with the FCC RF Exposure requirements for mobile application. Please refer to the Test Report for details.

Above information provided by:

Mr Ho Yip Leong
Matsushita Electric Industrial Co Ltd
Panasonic AVC Networks Singapore Pte Ltd.
202 Bedok South Ave 1, Singapore 469332

Thank you for your attention to this matter.

Sincerely,


Richard Mullen
Group Manager