



Intertek Testing Services

August 11, 1999

Federal Communications Commission
Equipment Authorization Division
Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21046

Attention: Mr. Kwok Chan

Reference: Ora Electroincs, Confirmation No.: EA93975, Ref.# 8554

Dear Mr. Chan:

As per our client, Mr. Gershon Cooper of Ora Electronics, the response for Items 1 & 2 of your email dated 8/10/99 is as follows:

Item 1

The device will only work with Omni-directional antenna. All references to Yagi or other types of antenna will not be present in the user manual.

Item 2

The manual will be changed to warn of 12" as minimum separation from Omni antenna. No Yagi antenna will be used.

I hope this satisfies the requirements for the RF Exposure issue ; should you need more, please contact the undersigned.

Thank you.

Regards,

A handwritten signature in black ink, appearing to read "Gaspara Lim".

Gaspara Lim

Enclosure

Intertek Testing Services NA Inc.

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Gaspara Lim ITS/QS-Mpk

From: Kwok Chan
To: Gaspara Lim ITS/QS-Mpk
Cc: GTANNAHI@fcc.gov; kchan@fcc.gov
Subject: RE: Conf #EA93975, Ref #8554 -Reply -Reply -Reply-Ora Elec. -Reply -Reply
Date: Friday, August 06, 1999 10:47AM

Based on the RF exposure upload received on 8/5/99 for Ora Electronics, EA 93975 -

1. The response for item #2 - Yagi antenna was not available, needs clarification. If the Yagi was not available for MPE testing, addition MPE results are needed for the Yagi. If the Omni is the only antenna to be used by this transmitter, please confirm that the Yagi will not be used for this device. For future filings, MPE should be evaluated for all antenna types with the highest gain under similar operating and exposure configurations.
2. Provided the minimum separation distance, supported by MPE data, can be easily achieved though proper installation, "Warnings" are generally not required. Ora Electronics may want to revise the warning statements indicated in the operators manual to installation and operating requirements for satisfying FCC RF exposure requirements. The proposed separation distance of 12 inches is appropriate for the Omni, even though, only 8 inches (20 cm) is needed to satisfy MPE requirements (according MPE data). If the Yagi is to be used, the minimum distance supported by the MPE data should be included in the installation instructions.

For the Samsung (EA 95001): exhibits 2, 4, 5, 6, 8, 10, 12 and 13 have zero byte files

For the Sanyo (EA 95002): exhibits 1, 4, 5, 6, 8 and 10 have zero byte exhibits.

Kwok Chan