

Date: 22 February, 2002

RE: Denso Wave Incorporated
FCC ID: PZWBHT-100F

Dear Mr. Timothy R. Johnson,

Regarding the above referenced application, please find our reply to the remaining comments to your inquiry dated February 19, 2002:

- 1) We set sweep time of spectrum analyzer at 500 msec and measured transmitting period of time. Please refer to the uploaded data.
We confirmed that the EUT hops channels every 190 msec and on a channel, it transmits maximum six 18 msec period of times. Thus, the equipment meets the requirement of FCC 15.247 (ii) by the following formula:
$$\text{Maximum Dwell Time}/30 \text{ sec} = 18 \text{ msec} * 6 * 2 = 216 \text{ msec} < 400 \text{ msec}$$
- 2) For spurious transmission testing, the unit was in 100% continuous carrier and was locked onto a shingle channel during the testing.

We hope the above reply is satisfactory.
If any problems, please let us know.

Best regards,

Yukari Ito (Ms.)
A-Pex International Co., Ltd.