

March 24, 2003

Ref: PZWLA4137 FCC Statement

*FCC submission RF exposure information.*

We have evaluated the module FCC ID PZWLA4137 for the need to conduct SAR evaluation. The appropriate standards are Federal Communications Commission section 47 CFR § 2.1091, the ANSI/IEEE C95.1 1992 and the NCRP Report Number 86. All of these standards have the same exclusionary requirements. We intend to use the device in Denso Wave's Bar Code handy Terminal and the statement to be included in the user information (exhibit 8) provides the necessary text to comply with the FCC RF.

Due to the design and installation of this product, it qualifies for the exclusion called out in Federal Communications Commission section 47 CFR § 2.1091 titled "Radiofrequency radiation exposure evaluation: mobile devices." Based on the installation of the transceiver and the antenna, the transmitters radiating structure is more than 20 centimeters from the user. Thus, the module FCC ID PZWLA4137 is a "mobile device" as defined in section § 2.1091 paragraph (b). Since the transceiver's transmit frequency is above 1.5GHz and its ERP with the specified antenna is 97.5mW the module FCC ID PZWLA4137 is "categorically excluded from routine environmental evaluation" per paragraph (c), and thus SAR evaluation is not required. Thus, the module FCC ID PZWLA4137 does not require SAR evaluation.

Akio Sugiura

Akio Sugiura

Senior Manager

Telephone Number : +81-566-61-3818

Fax Number : +81-566-25-4741

DENSO WAVE INCORPORATED

Engineering Center 3

Automatic Data Capture Division Engineering Dept.