

**MISC. EXHIBIT: RF EXPOSURE INFORMATION [2.1093(c)]**

The manufacturer and applicant:

FLEETWOOD GROUP Inc.  
P.O. Box 1259  
Holland, Michigan 49422-1259

Product:

FHSS Reply IQ Base Transceiver  
Model: IQB500-9SS

Applicable Rules:

47CFR Part 15.247

Pursuant to 47CFR Part 1.1307(b), 47CFR Part 2.1091(c), and 47CFR Part 2.1093(c) this transmitting device, compliant to 47CFR Part 15.247, is categorically excluded from evaluation regarding the Maximum Permissible Exposure of RF energy.

In addition and as evidence of compliance to the RF exposure guidelines:

This mobile device has intermittent usage. The actual 'on time' is short, (worst case is 65mSec in a 516mSec period).

This device was measured, by directly connecting the antenna port, to have an output power level of 7.77dBm (6mWatt).

Also, this device was measured to have a field strength level of 114.4dBuV/m at distance of 3 meters.

114.4dBuV/m is 0.52 V/m field strength. [ antilog(114.4/20) / 1000000 = 0.52 ]

A field strength of 0.52V/m at 3meters suggests an ERP of 81.1mW (0.08W). [refer to formula 2 below.]

Supplement C to OET Bulletin 65 indicates a device of EIRP < 0.3W is not expected to exceed MPE limits and special instructions and warnings are not be necessary.

Formula 2: Effective Radiated Power

$$PG = \frac{(E*d)^2}{30}$$

$$E = \text{antilog}(FS(\text{dBuV/m}) / 20) / 1000000$$
$$d = 3 \text{ meter}$$