

EXHIBIT F: RF EXPOSURE INFORMATION [2.1093(c)]

The manufacturer and applicant:

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

Product:

FHSS Reply WW Base Transceiver
Model: CRS940

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 device was measured to have a field strength level of less than 100dBuV/m peak at distance of 3 meters.

100dBuV/m is 0.10 V/m field strength. [$\text{antilog}(100/20) / 1000000 = 0.10$]

A field strength of 0.10V/m at 3meters suggests an EIRP of 3mW (0.003W). [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: Equivalent Isotropically Radiated Power $PG = \frac{(E*d)^2}{30}$

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