



## RF output power and tune up tolerance

The RF output power measured at the test laboratory is 0.00049 W.

Tune up tolerance is  $\pm 1$  dB.

## Tune-up procedure

Each circuit board is tested and programmed at the factory. The RF output setting of the radio circuit is set to -8 dBm which is the maximum power the radio circuit is able to send. Electric test of the circuit board makes sure that the radio circuit has received the correct settings. In addition, the finished products go through functional testing.