Declaration of Compliance

FCC ID: AZPT3PM-24G

Product Name: Radio Control

Model No: T3PM-2.4G

Futaba Corporation declares that the product described above has been evaluated and found to comply with the RF exposure limits for humans, as specified based on ANSI/FCC recommendation. Based on safety distance 20cm, the antenna gain is 1.64dBi, and the power output is 69.5mW, the power density is 0.0201mW/cm^2.

RF Exposure Calculations:

$$S = (P * G) / (4* \pi * r^2) \text{ or } r = \sqrt{P * G} / (4* \pi * S)$$

Where S = Power Density in mW/cm^2

P = 18.42dBm = 69.502mW

G = 1.64dBi = 1.458 Numerical

r = 20cm

 $S = 69.502*1.458 / 4*\pi* 20^2 = 0.0201 \text{mW/cm}^2$

Sincerely Yours,

Toshihiro Yamaguchi

Radio Control Equipment Group Manager

Joshihiro Yamaguch

Futaba Corporation