Declaration of Compliance

FCC ID: AZPTMSS1-24G Product Name: Radio Control

Model No: T6EX-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 66.988mW, the power density is 0.0194mW/cm^2.

RF Exposure Calculations: S = (P * G) / (4* π * r^2) or r = $\sqrt{(P * G) / (4* \pi * S)}$

Where S = Power Density in mW/cm^2
P = 18.26dBm = 66.988mW
G = 1.64dBi = 1.458 Numerical
r = 20cm

 $S = 66.988*1.458 / 4*\pi*20^2 = 0.0194 mW/cm^2$

Sincerely Yours,

Joshihiro Jamaguchi

Toshihiro Yamaguchi

Radio Control Equipment Group Manager

Futaba Corporation