Declaration of Compliance for DTS

FCC ID: AZPT18MZ-24G Product Name: Radio Control

Model No: T18MZ

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 1.5dBi, and the power output is 41.16mW, the power density is 0.0115mW/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 = 16.145dBm =41.16mW

G = 1.5dBi = 1.41 Numerical

r = 20cm

 $S = 41.16*1.41 / 4* \pi * 20^2 = 0.0115 \text{mW/cm}^2$

Sincerely Yours,

Mr. Ben Cheng

Manager

AUDIX Technology Corporation