

RF Exposure Statement

No. : 24FE0196-HO-2

Applicant : **Fujitsu Ten Limited**
Type of Equipment: **Display**
Model No. : **134000-290**
FCC ID : **BAB134000-290**

RF Exposure Calculations:

The following information provides the minimum separation distance for the highest gain antenna provided with the "134000-290" as calculated from FCC OET Bulletin 65 Appendix A, Table (B) Limits for General Population / Uncontrolled Exposure. This calculation is based on the highest EIRP possible from the system, considering maximum power and antenna gain, and considering a 1.0W/cm² uncontrolled exposure limit. The Friis formula used was:

$$S = (P * G) / (4 * \pi * r^2)$$

Where

P = 0.56 mW (Maximum peak output power)
G = 0.45 Numerical Antenna gain; equal to -3.5 dBi
r = 20.0 cm

For: 134000-290

$$S = 0.00005 \text{ mW/cm}^2$$

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