

RF Exposure Statement

No. : 24FE0196-HO-1

Applicant	:	Fujitsu Ten Limited
Type of Equipment	:	Display
Model No.	:	134000-296, 134000-288
FCC ID	:	BAB134000-296

RF Exposure Calculations:

The following information provides the minimum separation distance for the highest gain antenna provided with the “134000-296, 134000-288” 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 =	0.55 mW (Maximum peak output power)	
G =	0.50 Numerical Antenna gain; equal to	-3.00 dBi
r =	20.0 cm	

For: 134000-296, 134000-288

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

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