

Matsushita Electric Corporation of America

Product Safety & Compliance Division

Panasonic

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July 27, 2001

KMTDKM7-01-F004

731 Confirmation Number: EA101201

To: Joseph Dichoso / FCC Application Processing Branch

From: Zameel Shahat / Matsushita Electric Corp. of America

Re: FCC ID ACJKM7KX-FPG175

Applicant: Matsushita Electric Industrial Co Ltd

Correspondence Reference Number: 20068

731 Confirmation Number: EA101201

Dear Sir:

Please note following answers to your above referenced correspondence inquiry:

Yes in our last correspondence our calculation has an error.

The following is the correct calculation.

@ 2434.5 MHz $F/S = 84.06 + 32.8 (AFCL) = 116.86 \text{ dBuV/M}$
The antenna gain is 2.14 dBi so the numeric gain is 1.64.
 $(FS * 3)^2$
Conducted Power = $\frac{116.86^2}{(30)(1.64)} = 89.0 \text{ mW}$

Please see the Amendment Data2.PDF file.

Should you have any questions, please contact the undersigned. Thank you for your attention in this matter.

Sincerely yours,

Zameel Shahat
Project Engineer