



14-Mar-02

Re: FCC ID H9PLA4137

Subject: Response to Correspondence Reference Number: 22275
(731 Confirmation Number EA953106)

- 1) Please supply new output power measurements with the device modulated. A spectrum analyzer was used with only a 1 Mhz RBW. The RBW must be greater than the 6 dB Bandwidth or use a peak power meter.*
- 2) What are the following exhibits for? They should be removed. "Grant for intel cover letter" and "request to file" exhibits??? If Intel want their own grant, the have to file separately with their own FCC identifier. Suggest filing under 2.933 AFTER grant.*
- 3) Justify modular approval and provide appropriate cover letter and labeling per the modular public notice.*

Joe,

Item 1

The Steve Cheng at CCS Lab repeated the Transmitter Output Power Measurements with the Modulation ON using a Giga-tronics 8650A Peak Power Meter:

Antenna one:

2412 GHz: 20.0 dBm
2437 GHz: 20.68 dBm
2462 GHz: 21.53 dBm

Antenna two:

2412 GHz: 19.53 dBm
2437 GHz: 20.37 dBm
2462 GHz: 21.54 dBm

Item 2

INTEL wants a Grant for the H9PLA4137 under there own Grantee code per 2.933, the FCC Website will not accept a Class II permissive change required while the original submission is in process. Previously I was directed to upload the files with the Symbol files and the INTEL Grant was issued at the same time as the Symbol grant.

Item 3

The H9PLA4137 will be utilized primarily in Portable Applications. Based on your comments listed in the Correspondance 22275 the request for Modular approval is withdrawn.

Regards,

Mark S. Luksich