



22-Jun-05

Re: FCC ID H9PMC9090

Subject: Response to Correspondence Reference Number: 29073
(Confirmation Number EA382258)

Diane,

Each question you raised is followed by a response.

1) *Please explain/clarify content and submit appropriate exhibits for both parts of this composite filing. LAN should be eqpt class DTS.*

Bluetooth can be added line item on DTS filing if it contains compliant test results per DTS requirements.

Cover letter says this filing integrates FCC ID H9P2121160 with Bluetooth into a specific handheld.

Orig. grant parameters FCC ID H9P2121160:

Tc276756 10/1/2004_DTS_2412.00000 2462.00000_0.0869

Tc939313 10/1/2004_NII_5150.00000 5250.00000_0.04955

Tc939313 10/1/2004_NII_5250.00000 5350.00000_0.08375

Tc939313 10/1/2004_NII_5725.00000 5825.00000_0.07516

pending filings parameters:

EA382258_5/25/2005_DSS_2402.00000 2480.00000_0.0025

EA382258_5/25/2005_DSS_2412.00000 2462.00000_0.1

EA382258_5/25/2005_DSS_5725.00000 5825.00000_0.08

EA574219_5/26/2005_NII_5150.00000 5250.00000_0.05

EA574219_5/26/2005_NII_5250.00000 5350.00000_0.085

Please explain changes needed in pending filings, and reasons for line items different from H9P2121160 if applicable.

EA382258_5/25/2005_DSS_2402.00000 2480.00000_0.0025 – Please change this equipment class to DTS. The initial application under DSS was a mistake made during filing.

EA382258_5/25/2005_DSS_2412.00000 2462.00000_0.1 – Please change this equipment class to DTS. The initial application under DSS was a mistake made during filing.

EA574219_5/26/2005_NII_5150.00000 5250.00000_0.05 – This filing is correct and should remain as is.

EA574219_5/26/2005_NII_5250.00000 5350.00000_0.085 – This filing is correct and should remain as is.

EA382258_5/25/2005_DSS_5725.00000 5825.00000_0.08 – Please change this equipment class to NII and transfer to EA574219. The initial equipment class DSS was a mistake made during filing. Because of this mistake, this band was also filed under EA382258 instead of EA574219.



2) User manual exhibit contains only regulatory info - per 2.1033(b) (3) please submit transmitter operating instructions.

Draft transmitter operating instructions have been submitted. Please see the uploaded files "H9PMC9090 802_11 Op Instructions.pdf" and "H9PMC9090 Bluetooth Op Instructions.pdf"

3) Please explain why only 5800-band SAR system verification was done but not 5300-band, and/or revise if appropriate.

SAR measurements were taken at 5260 MHz and are shown on page 20 and 25 of the RF Exposure Information SAR Test Report. Note 1 below the measurement stated that the test data reported reflects the worst-case measurement in the 5300 MHz band.

Best Regards,

David Heald