

LETTER EXPLAINING PURPOSE OF PPLICATION

Class II change

FCC ID: MCLT07AW

Data: Oct. 13, 2008

The filing of application is "Class II Change". We would like to change RF chip, the test report number supporting the Class II Change is MLT0807P15001.

The new chip is pin to pin compatible and has the same basic function as the old chip.

No change in radio parameters has occurred.

1. old chip Gain 34dB new Gain 34dB

2. old chip b Mode Pout 25dB new b Mode Pout 25dB

3. old chip g Mode Pout 23dB new g Mode Pout 23dB

The actual output power is listed in follow:

802.11b

Frequency (MHz)	old chip output(dBm)	new chip output(dBm)
2412	10.93	10.96
2437	10.25	10.80
2462	9.77	9.69

802.11g

Frequency (MHz)	old chip output(dBm)	new chip output(dBm)
2412	12.16	12.10
2437	12.02	12.03
2462	12.16	12.24

The same conditions apply when a small area of the PCB is replaced with an equivalent chip.

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