

STATEMENT

This filing constitute a formal submittal and request for a class II permissive change pursuant to Subpart C of Part 15 of FCC rules (CFR 47) regarding changes to intentional radiators.

A change is being proposed to the following existing FCC grant:

Company Name: Broadcom Corporation

FCC ID: QDS-BRCM1005-D

WLAN Model# BCM94306MP in Dell Laptop Model# PP05L, PP07L & PP02X

CLASS II PERMISSIVE CHANGES

New host **Dell Laptop Model# PPT** with Wistron NeWeb antenna. All other radio parameters remain same.

Antenna Type	Antenna Model	Peak Antenna Gain (dBi)
		2.4GHz Band
Wistron NeWeb	CAB-A	2.59

SUMMARY OF TESTING

Since BCM94306MP is presently certified for use in other Dell laptop models, following testing has been performed to demonstrate that it continues to comply with FCC Part 15 limits for intentional radiators.

EMC/Radio Test Reports:

Test report no. EMC_453FCC15.247_2003

The above-mentioned test reports cover Radiated spurious emissions and radiated Band Edge compliance. All radiated measurements were done with Wistron NeWeb Antenna with max. Peak antenna gain. In addition peak conducted power was measured to confirm Transmitter functionality at max. power level.

SAR Test Reports:

Test report no. SAR_453_2003_FCC_2450

This test report cover SAR testing in 2.4GHz range with Wistron NeWeb Antenna.

Technical Manager