



DESCRIPTION LETTER OF CLASS II CHANGED APPLICATION

Applicant: MICRO-STAR INT'L CO., LTD.

FCC ID: I4L-MS6833B-M

Device: Wireless LAN Card

Original Project: 284TC6

Purpose: Class II changed application

Description: Adding 12 Antennas to Wireless LAN Card.

No.	Model #	Type of Ant.	Max. Ant Gain (dBi)	Be Tested
01	R:22G600530-00 L:22G600810-10	PIFA	1.01	x
02	R:22G600530-10 L:22G600810-20	PIFA	-1.28	x
03	R:22G600570-10 L:22G600820-10	PIFA	-1.40	x
04	R:22G600540-10 L:22G600650-10	PIFA	0.53	x
05	R:22G600645-30 L:22G600925-30	PIFA	2.81	x
06	R:0ACMS006005N L:0ACMS006004N	PIFA	2.61	x
07	R:SAA05-22058A L:SAA05-220580	PIFA	-4	x
08	MS104-05351A	PIFA	2.31	x
09	R: 22G600530-00 L: 22G600610-10	PIFA	-0.19	x
10	R: 22G600540-00 L: 22G600650-00	PIFA	1.05	x
11	R: 22G600570-00 L: 22G600820-00	PIFA	0.87	x
12	R: 22G600645-20 L: 22G600925-20	PIFA	1.01	x

FCC statement:

If an antenna is of the same type and has a lower gain than the antenna (s) originally approved and tests show that the emission levels or reported RF safety levels are not increased, a Class II permissive change is allowed.

Based on the above FCC statement, we investigated the Radiated Emissions from the new antennas and found them to be in compliance with the FCC Limits. This is especially true for the Spurious Radiated Emissions.

For more details please see the antenna test reports attached and antennas' photos.

Best Regards,

A handwritten signature in blue ink, appearing to be "J. H.", is located below the "Best Regards," text.