

FCC CFR47 PART 15 SUBPART C CLASS II PERMISSIVE CHANGE

CERTIFICATION TEST REPORT FOR 802.11 bg

FOR

TRI-BAND CDMA PHONE WITH BLUETOOTH EDR AND WIFI

MODEL NUMBER: M6000

FCC ID: V65M6000

REPORT NUMBER: 10U13091-6

ISSUE DATE: MARCH 18, 2010

Prepared for

KYOCERA COMMUNICATIONS INC. 10300 CAMPUS POINT DRIVE SAN DIEGO, CA 92121, U.S.A.

Prepared by

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REPORT NO: 10U13091-6 DATE: MARCH 18, 2010 EUT: TRI-BAND CDMA PHONE WITH BLUETOOTH, EDR, AND WIFI FCC ID: V65M6000

Revision History

Rev.	Issue Date	Revisions	Revised By
	03/18/2010	Initial Issue	T. Chan

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1. ATTESTATION OF TEST RESULTS

COMPANY NAME: KYOCERA WIRELESS CORP.

10300 CAMPUS POINT DRIVE SAN DIEGO, CA 92121, U.S.A.

EUT DESCRIPTION: TRI-BAND CDMA PHONE WITH BLUETOOTH EDR AND WIFI

MODEL: M6000

SERIAL NUMBER: 1095889600E

DATE TESTED: MARCH 18 -19, 2010

APPLICABLE STANDARDS

STANDARD TEST RESULTS

CFR 47 Part 15 Subpart C PASS

Compliance Certification Services, Inc. (CCS) tested the above equipment in accordance with the requirements set forth in the above standards. All indications of Pass/Fail in this report are opinions expressed by CCS based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Note: The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. This document may not be altered or revised in any way unless done so by CCS and all revisions are duly noted in the revisions section. Any alteration of this document not carried out by CCS will constitute fraud and shall nullify the document. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, any agency of the Federal Government, or any agency of any government.

Approved & Released For CCS By: Tested By:

THU CHAN

COMPLIANCE CERTIFICATION SERVICES

EMC MANAGER

TOM CHEN EMC ENGINEER

COMPLIANCE CERTIFICATION SERVICES

2. TEST METHODOLOGY

The tests documented in this report were performed in accordance with ANSI C63.10-2009, FCC CFR 47 Part 2, and FCC CFR 47 Part 15.

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3. FACILITIES AND ACCREDITATION

The test sites and measurement facilities used to collect data are located at 47173 Benicia Street, Fremont, California, USA.

CCS is accredited by NVLAP, Laboratory Code 200065-0. The full scope of accreditation can be viewed at http://www.ccsemc.com.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations, and is traceable to recognized national standards.

4.2. SAMPLE CALCULATION

Where relevant, the following sample calculation is provided:

Field Strength (dBuV/m) = Measured Voltage (dBuV) + Antenna Factor (dB/m) + Cable Loss (dB) – Preamp Gain (dB) 36.5 dBuV + 18.7 dB/m + 0.6 dB – 26.9 dB = 28.9 dBuV/m

4.3. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

PARAMETER	UNCERTAINTY
Conducted Disturbance, 0.15 to 30 MHz	3.52 dB
Radiated Disturbance, 30 to 1000 MHz	4.94 dB

Uncertainty figures are valid to a confidence level of 95%.

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

The EUT is a Bluetooth, EDR, and WiFi featured Tri-band CDMA Phone that manufactured by Kyocera.

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5.2. MAXIMUM OUTPUT POWER

The test measurement passed within \pm 0.5dBm of the original output power.

Both low and high channels have to be reduced the output powers in order to pass the bandedge measurements, no change on other channel.

5.3. DESCRIPTION OF CLASS II PERMISSIVE CHANGE

The major change filed under this application is adding Mechanical Enclosure.

5.4. DESCRIPTION OF AVAILABLE ANTENNAS

The radio utilizes an internal antenna, with a maximum gain of -1.0 dBi.

5.5. SOFTWARE AND FIRMWARE

The firmware installed in the EUT during testing was eng.bicent.20091118.144145.

The EUT driver software installed in the host support equipment during testing was Setup Launcher, rev. 12.0.0.58851.

The test utility software used during testing was FCC_Tools.

5.6. WORST-CASE CONFIGURATION

The EUT has been evaluated at X, Y, Z-axis, and AC/DC adapter. The highest measured output power was at X-Axis with AC/DC adapter.

5.7. DESCRIPTION OF TEST SETUP

SUPPORT EQUIPMENT

	PERIPHERAL SUPPORT EQUIPMENT LIST											
Description	Manufacturer	Model	Serial Number	FCC ID								
Laptop PC	DELL	D620	CCS # C01095	E2KWM3945ABG								
AC Adapter	DELL	LA65NS0-00	CN-ODF263-71615-720-2D21	N/A								
AC Adapter	Kyocera	SCP-23ADT	4018	DOC								
Mouse	HP	5184-1244	LZE01650026	DOC								
Headset	Made in China	LT-100	1595	N/A								

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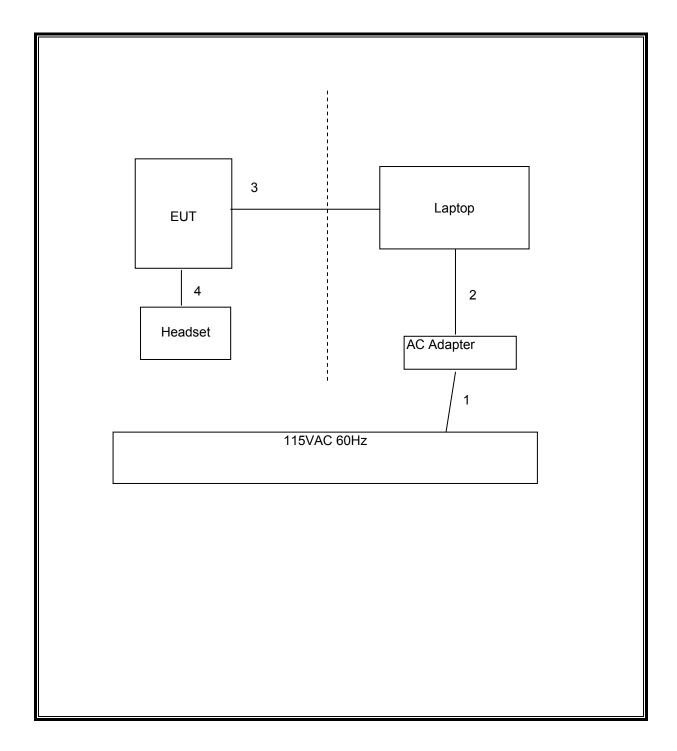
I/O CABLES

	I/O CABLE LIST											
Cable No.	Port	# of Identica Ports	Connector Type	Cable Type	Cable Length	Remarks						
1	DC Input	1	Mini-USB	Un-Shielded	2m	N/A						
2	AUDIO	1	Mini-Jack	Un-Shielded	1.5m	Volume Control on the Cable						
3	USB	1	Mini-USB	Un-Shielded	2 m	N/A						

TEST SETUP

The headset attached EUT is tested as stand-alone unit. The support laptop is used only to setup, change channels and modulations for the EUT.

SETUP DIAGRAM FOR TESTS



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6. TEST AND MEASUREMENT EQUIPMENT

The following test and measurement equipment was utilized for the tests documented in this report:

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TEST EQUIPMENT LIST											
Description	Manufacturer	Model	Asset	Cal Due							
Preamplifier, 26.5 GHz	Agilent / HP	8449B	C01063	08/04/10							
Antenna, Horn, 18 GHz	ETS	3117	C01005	07/29/10							
Preamplifier, 1300 MHz	Agilent / HP	8447D	C00885	07/06/10							
Spectrum Analyzer, 26.5 GHz	Agilent / HP	E4440A	C01161	12/09/10							
Reject Filter, 2.4-2.5 GHz	Micro-Tronics	BRM50702	N02685	CNR							
LISN, 30 MHz	FCC	LISN-50/250-25-2	N02625	11/06/10							
EMI Test Receiver, 30 MHz	R&S	ESHS 20	N02396	05/06/11							
Antenna, Bilog, 2 GHz	Sunol Sciences	JB1	C01011	07/14/10							

7. RADIATED TEST RESULTS

7.1. LIMITS AND PROCEDURE

LIMITS

FCC §15.205 and §15.209

Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m			
30 - 88	100	40			
88 - 216	150	43.5			
216 - 960	200	46			
Above 960	500	54			

TEST PROCEDURE

The EUT is placed on a non-conducting table 80 cm above the ground plane. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.4. The EUT is set to transmit in a continuous mode.

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For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 1 MHz for peak measurements and 10 Hz for average measurements.

The spectrum from 30 MHz to 26 GHz is investigated with the transmitter set to the lowest, middle, and highest channels in the 2.4 GHz band.

The spectrum from 30 MHz to 40 GHz is investigated with the transmitter set to the lowest, middle, and highest channels in each appplicable band.

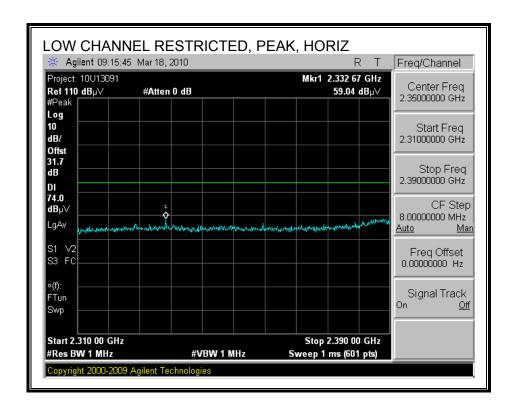
The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

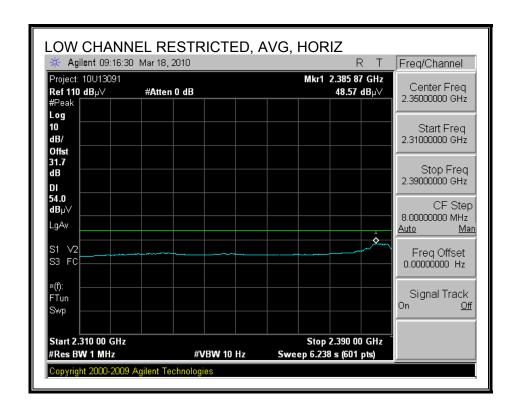
7.1.1. TRANSMITTER ABOVE 1 GHz FOR 802.11b MODE IN THE 2.4 GHz BAND

DATE: MARCH 18, 2010

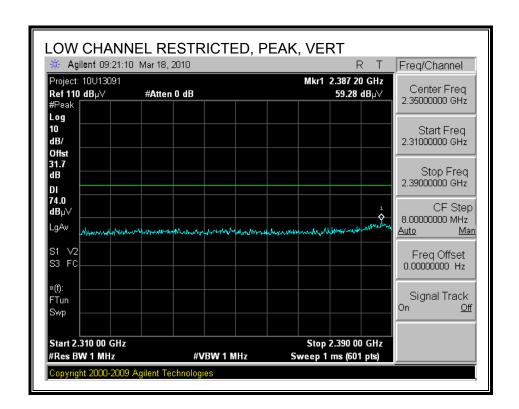
FCC ID: V65M6000

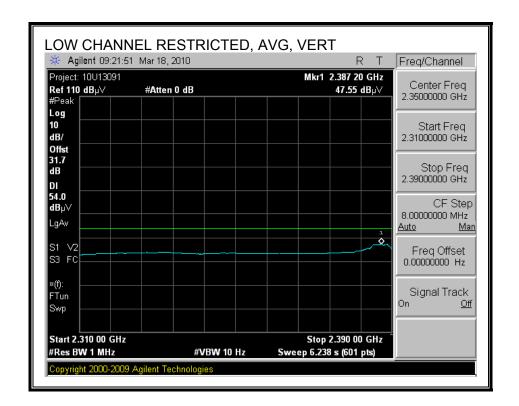
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



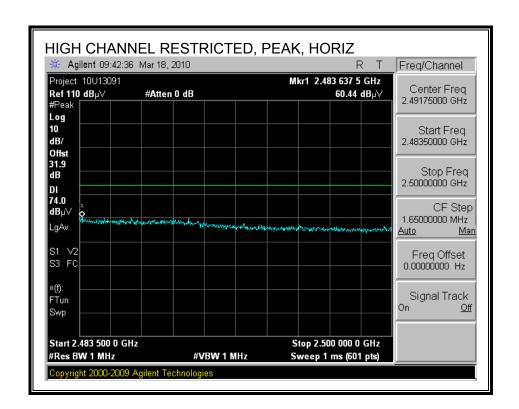


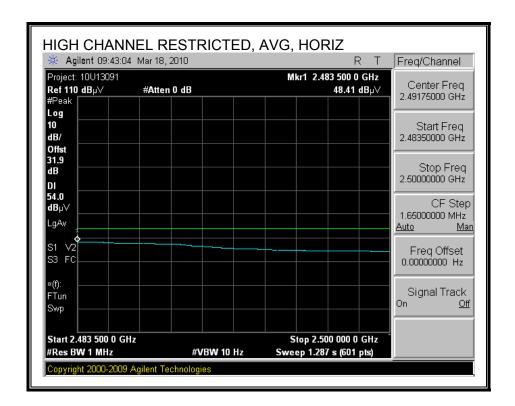
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



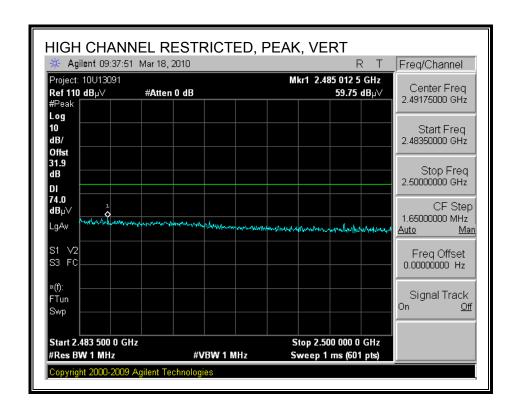


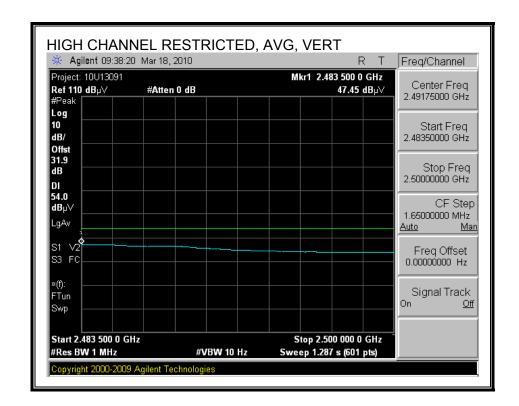
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)





RESTRICTED BANDEDGE (HIGH CHANNEL, VERTICAL)





HARMONICS AND SPURIOUS EMISSIONS

High Frequency Measurement

Compliance Certification Services, Fremont 5m Chamber

Test Engr: Tom Chen 03/18/10 10U13091 Project #: Kyocera Wireless Company:

EUT Description: Wifi + Tri band with bluetooth2.0+EDR

EUT M/N: EUT with charger and Headset

Test Target: FCC Class B Test mode Mode Oper:

f Measurement Frequency Amp Preamp Gain Average Field Strength Limit Peak Field Strength Limit Dist Distance to Antenna D Corr Distance Correct to 3 meters Read Analyzer Reading Avg Average Field Strength @ 3 m Margin vs. Average Limit
AF Antenna Factor Peak Calculated Peak Field Strength Margin vs. Peak Limit
CL Cable Loss HPF High Pass Filter

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f GHz	Dist (m)	Read dBuV	AF dB/m	CL dB	Amp dB	D Corr dB		: :	Limit dBuV/m		Ant. Pol. V/H	Det. P/A/QP	Notes
b mode La	ow CH V	ertical											
4.824	3.0	44.0	32.8	5.8	-34.8	0.0	0.0	47.7	74.0	- 26. 3	V	P	
4.824	3.0	39.1	32.8	5.8	-34.8	0.0	0.0	42.8	54.0	-11.2	V	A	
7.236	3.0	37.2	35.1	7.2	-34.7	0.0	0.0	44.8	74.0	-29.2	V	P	
7.236	3.0	25.1	35.1	7.2	-34.7	0.0	0.0	32.7	54.0	-21.3	V	A	
b mode L	ow CH H	lorizonta	1				•••••						
4.824	3.0	39.1	32.8	5.8	-34.8	0.0	0.0	42.8	74.0	-31.2	H	P	
4.824	3.0	30.4	32.8	5.8	-34.8	0.0	0.0	34.1	54.0	-19.9	H	A	
7.236	3.0	37.4	35.1	7.2	-34.7	0.0	0.0	45.1	74.0	-28.9	Н	P	
7.236	3.0	25.7	35.1	7.2	-34.7	0.0	0.0	33.4	54.0	-20.6	H	A	
b mode M	id CH H	orizonta	1				•••••						
4.874	3.0	40.6	32.8	5.8	-34.9	0.0	0.0	44.4	74.0	-29.6	Н	P	
4.874	3.0	34.1	32.8	5.8	-34.9	0.0	0.0	37.9	54.0	-16.1	Н	A	
7.311	3.0	37.0	35.2	7.3	-34.7	0.0	0.0	44.8	74.0	-29.2	H	P	
7.311	3.0	25.5	35.2	7.3	-34.7	0.0	0.0	33.3	54.0	-20.7	Н	A	
b mode M	id CH V	ertical					•••••						
4.874	3.0	44.9	32.8	5.8	-34.9	0.0	0.0	48.7	74.0	-25.3	V	P	
4.874	3.0	41.0	32.8	5.8	-34.9	0.0	0.0	44.8	54.0	-9.2	V	A	
7.311	3.0	38.0	35.2	7.3	-34.7	0.0	0.0	45.8	74.0	-28.2	V	P	
7.311	3.0	27.0	35.2	7.3	-34.7	0.0	0.0	34.8	54.0	-19.2	V	A	
b mode H	igh CH	Vertical					•••••		•••••				
4.920	3.0	44.3	32.8	5.9	-34.9	0.0	0.0	48.2	74.0	-25.8	V	P	
4.920	3.0	39.8	32.8	5.9	-34.9	0.0	0.0	43.6	54.0	-10.4	v	A	
7.380	3.0	38.4	35.3	7.3	-34.6	0.0	0.0	46.3	74.0	-27.7	V	P	
7.380	3.0	27.9	35.3	7.3	-34.6	0.0	0.0	35.9	54.0	-18.1	V	A	
b mode H	igh CH	Horizont	al										
4.920	3.0	40.3	32.8	5.9	-34.9	0.0	0.0	44.1	74.0	-29.9	H	P	
4.920	3.0	34.2	32.8	5.9	-34.9	0.0	0.0	38.1	54.0	-15.9	H	A	
7.380	3.0	37.8	35.3	7.3	-34.6	0.0	0.0	45.8	74.0	-28.2	H	P	
7.380	3.0	26.9	35.3	7.3	-34.6	0.0	0.0	34.9	54.0	-19.1	Н	A	

Rev. 4.1.2.7

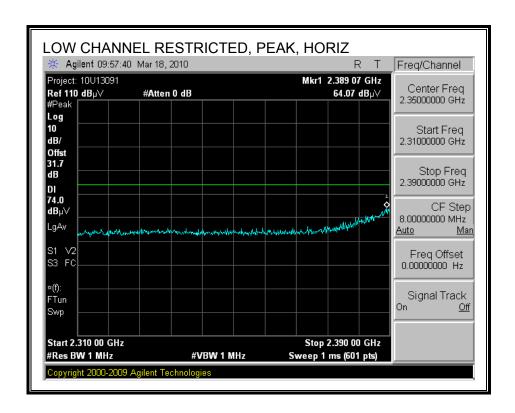
Note: No other emissions were detected above the system noise floor.

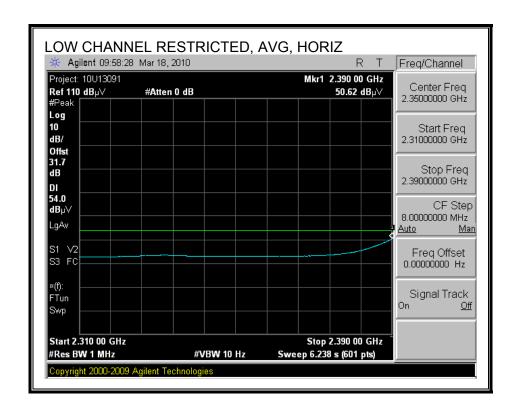
7.1.2. TRANSMITTER ABOVE 1 GHz FOR 802.11g MODE IN THE 2.4 GHz BAND

DATE: MARCH 18, 2010

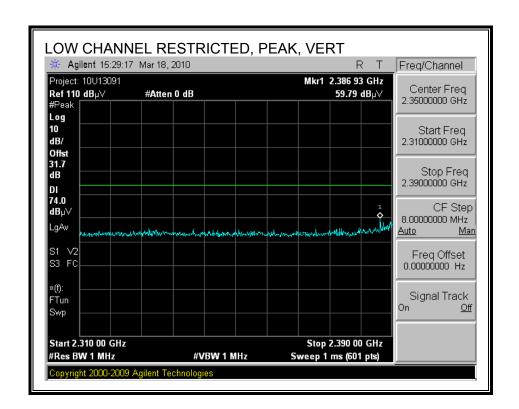
FCC ID: V65M6000

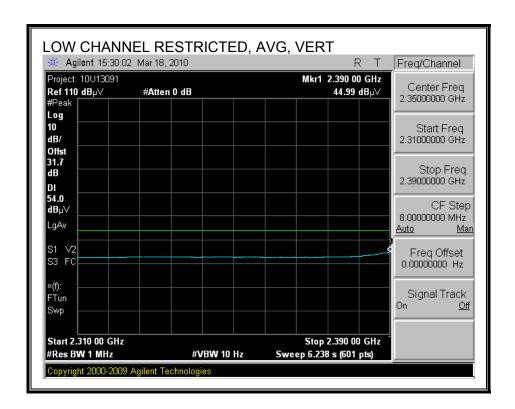
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



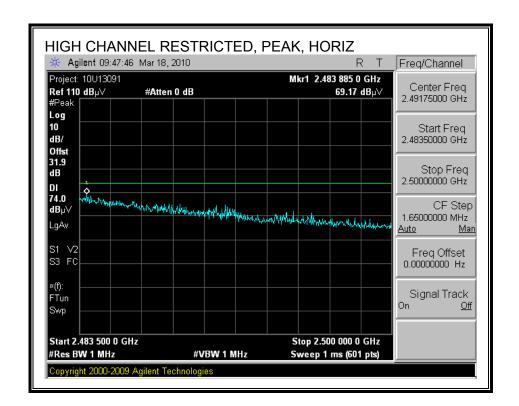


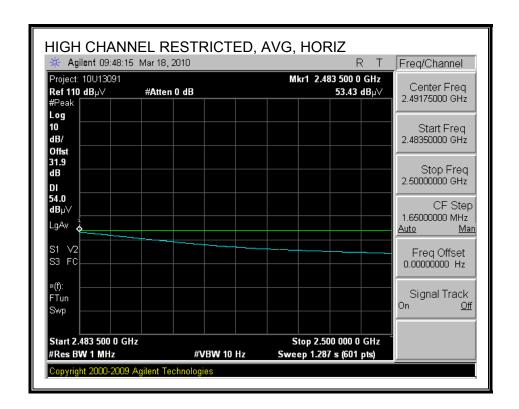
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



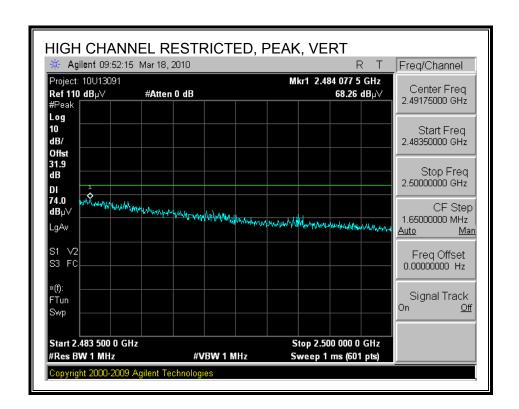


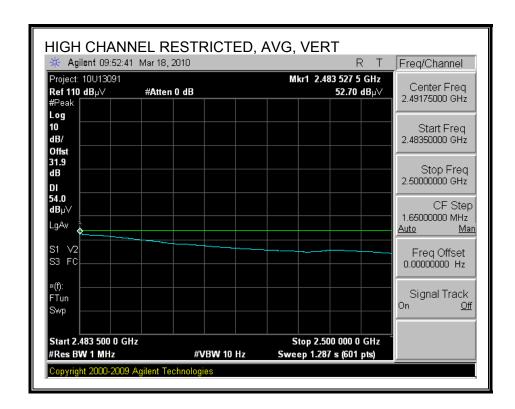
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)





RESTRICTED BANDEDGE (HIGH CHANNEL, VERTICAL)





DATE: MARCH 18, 2010 FCC ID: V65M6000

HARMONICS AND SPURIOUS EMISSIONS

High Frequency Measurement

Compliance Certification Services, Fremont 5m Chamber

Test Engr: Tom Chen 03/18/10 Date: 10U13091 Project #: Kyocera Wireless Company:

EUT Description: Wifi + Tri band with bluetooth2.0+EDR

EUT M/N: EUT with charger and Headset

Test Target: FCC Class B Test mode Mode Oper:

Measurement Frequency Amp Preamp Gain Average Field Strength Limit Dist Distance to Antenna D Corr Distance Correct to 3 meters Peak Field Strength Limit Read Analyzer Reading Avg Average Field Strength @ 3 m

AF Antenna Factor Peak Calculated Peak Field Strength

CL Cable Loss HPF High Pass Filter Margin vs. Average Limit Margin vs. Peak Limit

f GHz	Dist (m)	Read dBuV	AF dB/m	CL dB	Amp dB	D Corr dB	Fltr dB	Corr. dBuV/m			Ant Pol V/H	Det. P/A/OP	Ant.High cm	Table Angle Degree	Notes
g mode La														2-9	
4.824	3.0	40.8	32.8	5.8	-34.8	0.0	0.0	44.6	74.0	-29.4	Н	P	141.2	207.9	
4.824	3.0	28.4	32.8	5.8	-34.8	0.0	0.0	32.1	54.0	-21.9	H	A	141.2	207.9	
7.236	3.0	38.7	35.1	7.2	-34.7	0.0	0.0	46.4	74.0	-27.6	H	P	141.2	207.9	
7.236	3.0	24.9	35.1	7.2	-34.7	0.0	0.0	32.6	54.0	-21.4	H	A	141.2	207.9	•••••
g mode La															
4.824	3.0	40.7	32.8	5.8	-34.8	0.0	0.0	44.4	74.0	-29.6	v	P	100.3	95.7	•••••
4.824	3.0	28.1	32.8	5.8	-34.8	0.0	0.0	31.8	54.0	-22.2	v	A	100.3	95.7	
7.236	3.0	37.3	35.1	7.2	-34.7	0.0	0.0	44.9	74.0	-29.1	V	P	100.0	95.3	
7.236	3.0	24.8	35.1	7.2	-34.7	0.0	0.0	32.4	54.0	-21.6	v	A	100.0	95.3	•••••
g mode M	id CH H	lorizonta	1										•		•••••
4.874	3.0	37.7	32.8	5.8	-34.9	0.0	0.0	41.5	74.0	-32.5	H	P	122.5	231.0	•••••
4.874	3.0	26.3	32.8	5.8	-34.9	0.0	0.0	30.1	54.0	-23.9	H	A	122.5	231.0	
7.311	3.0	37.7	35.2	7.3	-34.7	0.0	0.0	45.5	74.0	-28.5	H	P	122.5	231.0	
7.311	3.0	25.0	35.2	7.3	-34.7	0.0	0.0	32.8	54.0	-21.2	H	A	122.5	231.0	•••••
g mode M	id CH V	ertical					•••••								
4.874	3.0	38.2	32.8	5.8	-34.9	0.0	0.0	42.0	74.0	-32.0	V	P	120.4	357.4	•••••
4.874	3.0	25.4	32.8	5.8	-34.9	0.0	0.0	29.2	54.0	-24.8	V	A	120.4	357.4	
7.311	3.0	38.2	35.2	7.3	-34.7	0.0	0.0	46.0	74.0	-28.0	V	P	120.4	357.4	
7.311	3.0	25.0	35.2	7.3	-34.7	0.0	0.0	32.8	54.0	-21.2	V	A	120.4	357.4	
g mode H	igh CH	Vertical													
4.920	3.0	40.0	32.8	5.9	-34.9	0.0	0.0	43.9	74.0	-30.1	V	P	100.1	38.3	
4.920	3.0	27.6	32.8	5.9	-34.9	0.0	0.0	31.5	54.0	-22.5	V	A	100.1	38.3	
7.380	3.0	37.4	35.3	7.3	-34.6	0.0	0.0	45.4	74.0	-28.6	v	P	100.1	38.3	
7.380	3.0	24.9	35.3	7.3	-34.6	0.0	0.0	32.8	54.0	-21.2	V	A	100.1	38.3	
g mode H															
4.920	3.0	37.9	32.8	5.9	-34.9	0.0	0.0	41.8	74.0	-32.2	H	P	198.4	92.8	
4.920	3.0	25.7	32.8	5.9	-34.9	0.0	0.0	29.5	54.0	-24.5	H	A	198.4	92.8	
7.380	3.0	38.4	35.3	7.3	-34.6	0.0	0.0	46.3	74.0	-27.7	H	P	198.4	92.8	
7.380	3.0	25.0	35.3	7.3	-34.6	0.0	0.0	32.9	54.0	-21.1	H	A	198.4	92.8	

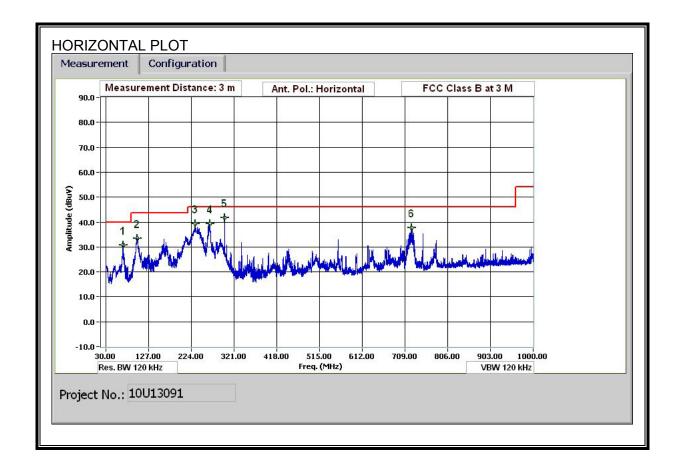
Note: No other emissions were detected above the system noise floor.

7.2. WORST-CASE BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, HORIZONTAL)

DATE: MARCH 18, 2010

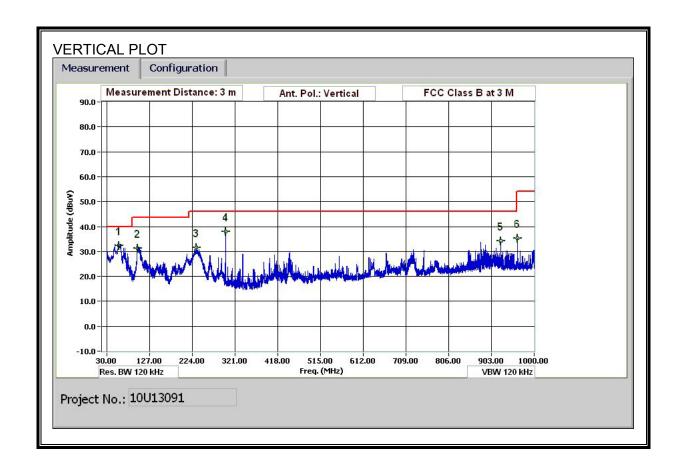
FCC ID: V65M6000



SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, VERTICAL)

DATE: MARCH 18, 2010

FCC ID: V65M6000



HORIZONTAL AND VERTICAL DATA

30-1000MHz Frequency Measurement

Compliance Certification Services, Fremont 5m Chamber

Test Engr: Tom Chen 03/18/10 Date: Project #: 10U13091 Kyocera Wireless Company:

EUT Description: Wifi + Tri band with bluetooth2.0+EDR

EUT M/N: EUT with charger and Headset

Test Target: FCC Class B Mode Oper: Test mode

Measurement Frequency Amp Preamp Gain

Dist Distance to Antenna D Corr Distance Correct to 3 meters
Read Analyzer Reading Filter Filter Insert Loss
AF Antenna Factor Corr. Calculated Field Strength
CL Cable Loss Limit Field Strength Limit

f	Dist	Read	AF	\mathbf{CL}	Amp	D Corr	Filter	Corr.	Limit	Margin	Ant Pol	Det	Notes
MHz	(m)	dBuV	dB/m	dВ	dВ	dB	dВ	dBuV/m	dBuV/m	dB	V/H	P/A/QP	
Horizontal													
69.362	3.0	51.4	8.2	0.7	29.6	0.0	0.0	30.8	40.0	-9.2	H	P	
101.283	3.0	51.6	10.3	0.9	29.5	0.0	0.0	33.3	43.5	-10.2	H	P	
232.808	3.0	54.8	11.9	1.4	28.8	0.0	0.0	39.2	46.0	-6.8	н	P	
266.170	3.0	54.3	12.3	1.5	28.8	0.0	0.0	39.3	46.0	-6.7	H	P	
299.411	3.0	55.6	13.3	1.6	28.8	0.0	0.0	41.7	46.0	-4.3	Н	P	
724.229	3.0	44.8	19.7	2.6	29.5	0.0	0.0	37.6	46.0	-8.4	H	P	
Vertical													
57.241	3.0	53.4	7.9	0.7	29.6	0.0	0.0	32.3	40.0	-7.7	V	P	
99.723	3.0	49.9	10.0	0.9	29.5	0.0	0.0	31.3	43.5	-12.2	v	P	
233.048	3.0	47.1	11.9	1.4	28.8	0.0	0.0	31.5	46.0	-14.5	v	P	
299.411	3.0	52.0	13.3	1.6	28.8	0.0	0.0	38.1	46.0	-7.9	v	P	
924.877	3.0	38.0	21.8	3.1	28.5	0.0	0.0	34.3	46.0	-11.7	v	P	
961.838	3.0	38.4	22.2	3.1	28.5	0.0	0.0	35.3	54.0	-18.7	v	P	
			•	•••••	•	•							

Margin Margin vs. Limit

Note: No other emissions were detected above the system noise floor.

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8. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 7.2.2

Frequency of Emission (MHz)	Conducted Limit (dBuV)					
	Quasi-peak	Average				
0.15-0.5	66 to 56 °	56 to 46 *				
0.5-5	56	46				
5-30	60	50				

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TEST PROCEDURE

The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.4.

The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

RESULTS

Decreases with the logarithm of the frequency.

REPORT NO: 10U13091-6 EUT: TRI-BAND CDMA PHONE WITH BLUETOOTH, EDR, AND WIFI

6 WORST EMISSIONS

	CONDUCTED EMISSIONS DATA (115VAC 60Hz)												
Freq.		Reading		Closs	Limit	EN_B	Marg	Remark					
(MHz)	PK (dBuV)	QP (dBuV)	AV (dBuV)	(dB)	QP	AV	QP (dB)	AV(dB)	L1/L2				
0.46	46.70		38.28	0.00	56.77	46.77	-10.07	-8.49	L1				
0.64	45.67		36.24	0.00	56.00	46.00	-10.33	-9.76	L1				
0.82	45.61		36.23	0.00	56.00	46.00	-10.39	-9.77	L1				
1.80	48.55		34.27	0.00	56.00	46.00	-7.45	-11.73	L2				
2.33	48.44		34.76	0.00	56.00	46.00	-7.56	-11.24	L2				
2.84	46.68		27.79	0.00	56.00	46.00	-9.32	-18.21	L2				
6 Worst l	Data												

DATE: MARCH 18, 2010

FCC ID: V65M6000

LINE 1 RESULTS

Compliance Certification Services 47173 Benicia Street Fremont, CA 94538 Tel: (510) 771-1000 Fax: (510) 661-0888 Data#: 7 File#: 10U13091 LC.EMI Date: 03-19-2010 Time: 10:10:26 Level (dBuV) CISPR CLASS-B AVERAGE Frequency (MHz) (Line Conduction) Trace: 5 Ref Trace: Condition: CISPR CLASS-B Test Operator: : Tom Chen Project #: : 10U13091 Company: : Kyocera Wireless EUT Description:: Wifi+Tri- Band with Bluetooth 2.0+EDR Configuration: : EUTwith Charger and headset : Test mode, TX (Worst Case) Mode: : FCC Class B Target: : 115VAC 60Hz Voltage: : L1: Peak(Blue); Average (Green)

DATE: MARCH 18, 2010 FCC ID: V65M6000

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LINE 2 RESULTS

Compliance Certification Services 47173 Benicia Street Fremont, CA 94538 Tel: (510) 771-1000 Fax: (510) 661-0888 Data#: 14 File#: 10U13091 LC.EMI Date: 03-19-2010 Time: 10:36:39 Love (dBuV) CISPR CLASS-B AVERAGE -10 0.150.2 20 30 Frequency (MHz) (Line Conduction) Trace: 12 Ref Trace: Condition: CISPR CLASS-B Test Operator: : Tom Chen Project #: : 10U13091 Company: : Kyocera Wireless BUT Description:: Wifi+Tri- Band with Bluetooth 2.0+BDR Configuration: : EUTwith Charger and headset : Test mode, TX (Worst Case) Mode: Target: : FCC Class B Voltage: : 115VAC 60Hz : L2: Peak(Blue); Average (Green)

DATE: MARCH 18, 2010

FCC ID: V65M6000

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