

HCT CO., LTD.

CERTIFICATE OF COMPLIANCE

FCC Certification

Applicant Name:

TCT Mobile Limited

Address:

5F, E building, No.232, Liang Jing Road, ZhangJiang High-Tech Park, Pudong Area, Shanghai, P.R. China

Date of Issue:

May 21, 2012

Test Site/Location:

HCT CO., LTD., 105-1, Jangam-ri, Majang-Myeon,

Icheon-si, Kyunggi-Do, Korea Report No.: HCTR1205FR29

HCT FRN: 0005866421

FCC ID:

RAD285

APPLICANT:

TCT Mobile Limited

FCC Model(s):

Walleye

EUT Type:

PCS CDMA Phone with Bluetooth / WLAN

Tx Frequency:

1 851.25 — 1 908.75 MHz (PCS CDMA)

Rx Frequency:

1 931.25 — 1 988.75 MHz (PCS CDMA)

Max. RF Output Power:

0.853 W EIRP PCS CDMA (29.31 dBm)/ 1.164 W EIRP PCS CDMA EVDO (30.66 dBm)

Emission Designator(s):

1M28F9W (PCS CDMA), 1M28F9W (PCS CDMA EVDO)

FCC Classification:

Licensed Portable Transmitter Held to Ear (PCE)

FCC Rule Part(s):

§24, §2

The measurements shown in this report were made in accordance with the procedures specified in §2.947. I assume full responsibility for the accuracy and completeness of these measurements, and for the qualifications of all persons taking them.

HCT CO., LTD. Certifies that no party to this application has subject to a denial of Federal benefits that includes FCC benefits pursuant to section 5301 of the Anti-Drug Abuse Act of 1998,21 U.S. C.853(a)

Report prepared by : Hyo Sun Kwak

Test engineer of RF Team

Approved by : Sang Jun Lee

Manager of RF Team

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FCC CERTIFICATION REPORT			www.hct.co.kr
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HCTR1205FR29	May 21, 2012	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	RAD285



Version

TEST REPORT NO.	DATE	DESCRIPTION
HCTR1205FR29	May 21, 2012	- First Approval Report



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MEASUREMENT REPORT

1. GENERAL INFORMATION

Applicant Name: TCT Mobile Limited

Address: 5F, E building, No.232, Liang Jing Road, ZhangJiang High-Tech Park, Pudong Area,

Shanghai, P.R. China

FCC ID: RAD285

Application Type: Certification

FCC Classification: Licensed Portable Transmitter Held to Ear (PCE)

FCC Rule Part(s): §24, §2,

EUT Type: PCS CDMA Phone with Bluetooth / WLAN

FCC Model(s): Walleye

Marketing name Juke-A556C

MEID 270 113 181 404 479 616

Version Hardware: V3A Software: v149

Tx Frequency: 1 851.25 — 1 908.75 MHz (PCS CDMA)

Rx Frequency: 1 931.25 — 1 988.75 MHz (PCS CDMA)

Max. RF Output Power: 0.853 W EIRP PCS CDMA (29.31 dBm)/ 1.164 W EIRP PCS CDMA EVDO (30.66 dBm)

Emission Designator(s): 1M28F9W (PCS CDMA), 1M28F9W (PCS CDMA EVDO)

Antenna Specification Manufacturer: WNC

Antenna type: Internal Antenna

Gain: 0.30 dBi

Date(s) of Tests: April 16, 2012 ~ May 5, 2012

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2. INTRODUCTION

2.1. EUT DESCRIPTION

The Walleye PCS CDMA Phone with Bluetooth / WLAN consists of Cellular PCS CDMA, 1xRTT, EVDO Rev.0,A.

2.2. MEASURING INSTRUMENT CALIBRATION

The measuring equipment, which was utilized in performing the tests documented herein, has been calibrated in accordance with the manufacturer's recommendations for utilizing calibration equipment, which is traceable to recognized national standards.

2.3. TEST FACILITY

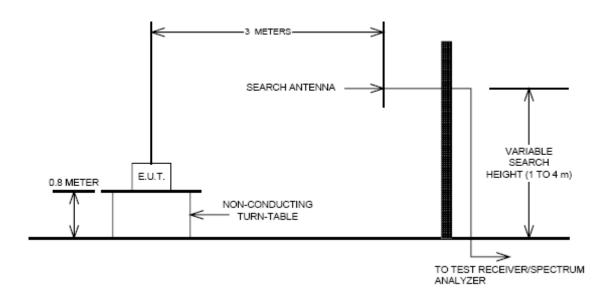
The SAC(Semi-Anechoic Chamber) and conducted measurement facility used to collect the radiated data are located at the 105-1, Jangam-ri, Majang-Myeon, Icheon-si, Kyunggi-Do, 467-811, Korea. The site is constructed in conformance with the requirements of ANSI C63.4 and CISPR Publication 22. Detailed description of test facility was submitted to the Commission and accepted dated March 02, 2011 (Registration Number: 90661)



3. DESCRIPTION OF TESTS

3.1 EFFECTIVE RADIATED POWER/EQUIVALENT ISOTROPIC RADIATED POWER

Test Set-up



Test Procedure

emission measurements were performed at an Fully-anechoic chamber.

The equipment under test is placed on a non-conductive table 3-meters from the receive antenna. A turntable was rotated 360° and the receiving antenna scanned from 1-4m in order to capture the maximum emission. A half wave dipole was substituted in place of the EUT. This dipole antenna was driven by a signal generator and the previously recorded signal was duplicated.

The maximum EIRP was calculated by adding the forward power to the calibrated source plus its appropriate gain value. These steps were carried out with the receiving antenna in both vertical and horizontal polarization. For readings above 1GHz, the above procedure is repeated using horn antennas and the difference between the gain of the horn and an isotropic antenna are taken into consideration

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3.2 PEAK- TO- AVERAGE RATIO

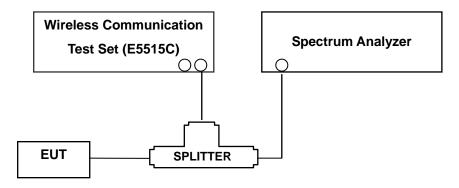
A peak to average ratio measurement is performed at the conducted port of the EUT. For CDMA and WCDMA signals, the spectrum analyzers Complementary Cumulative Distribution Function (CCDF) measurement profile is used to determine the largest deviation between the average and the peak power of the EUT in a given bandwidth. The CCDF curve shows how much time the peak waveform spends at or above a given average power level. The percent of time the signal spends at or above the level defines the probability for that particular power level. For GSM signals, an average and a peak trace are used on a spectrum analyzer to determine the largest deviation between the average and the peak power of the EUT in a bandwidth greater than the emission bandwidth. Plots of the EUT's Peak- to- Average Ratio are shown herein.

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3.3 OCCUPIED BANDWIDTH.

Test set-up



(Configuration of conducted Emission measurement)

The width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5 % of the total mean power of a given emission.

Test Procedure

The EUT makes a call to the communication simulator. The power was measured with R&S Spectrum Analyzer. All measurements were done at 3 channels(low, middle and high operational range.)

The conducted occupied bandwidth used the power splitter via EUT RF power connector between simulation base station and spectrum analyzer.

The communication simulator station system controlled a EUT to export maximum output power under transmission mode and specific channel frequency. Use OBW measurement function of Spectrum analyzer to measure 99 % occupied bandwidth



3.4 SPURIOUS AND HARMONIC EMISSIONS AT ANTENNA TERMINAL.

Test Procedure

The level of the carrier and the various conducted spurious and harmonic frequencies is measured by means of a calibrated spectrum analyzer.

The EUT was setup to maximum output power at its lowest channel. The Resolution BW of the analyzer is set to < 1 % of the emission bandwidth to show compliance with the – 13 dBm limit, in the 1 MHz bands immediately outside and adjacent to the edge of the frequency block. The 1 MHz RBW was used to scan from 10 MHz to 10 GHz. (GSM1900 Mode: 10 MHz to 20 GHz). A display line was placed at – 13 dBm to show compliance. The high, lowest and a middle channel were tested for out of band measurements.

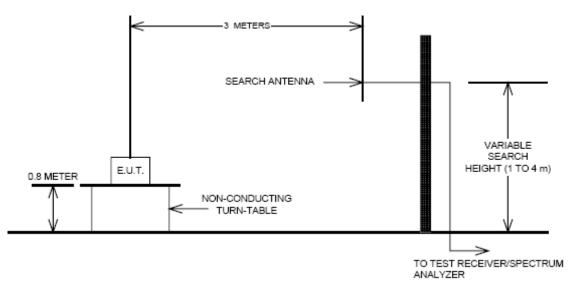
- Band Edge Requirement: In the 1MHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 1 percent of the emission bandwidth of the fundamental emission of the transmitter may be employed to measure the out of band Emissions. Limit, -13dBm.

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3.5 RADIATED SPURIOUS AND HARMOMIC EMISSIONS

Test Set-up



The measurement facilities used for this test have been documented in previous filings with the commission pursuant to section § 2.948. The Fully-anechoic chamber meets requirements in ANSI C63.4 –2003. A mast capable of lifting the receiving antenna from a height of one to four meters is used together with a rotatable platform mounted at three from the antenna mast.

- 1) The unit mounted on a turntable 1.5 m × 1.0 m × 0.80 m is 0.8 meter above test site ground level.
- During the emission test, the turntable is rotated and the EUT is manipulated to find the configuration resulting in maximum emission under normal condition of installation and operation.
- 3) The antenna height and polarization are also varied from 1 to 4 meters until the maximum signal is found.
- 4) The spectrum shall be scanned up to the 10th harmonic of the fundamental frequency.

Test Procedure

The equipment under test is placed on a non-conductive table 3-meters from the receive antenna. A turntable was rotated 360° and the receiving antenna scanned from 1-4m in order to capture the maximum emission. A half wave dipole was substituted in place of the EUT. This dipole antenna was driven by a signal generator and the previously recorded signal was duplicated.

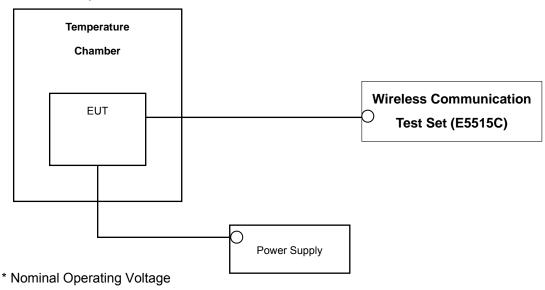
The maximum EIRP was calculated by adding the forward power to the calibrated source plus its appropriate gain value. These steps were carried out with the receiving antenna in both vertical and horizontal polarization. For readings above 1GHz, the above procedure is repeated using horn antennas and the difference between the gain of the horn and an isotropic antenna are taken into consideration.

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3.6 FREQUENCY STABILITY / VARIATION OF AMBIENT TEMPERATURE

Test Set-up



Test Procedure

The frequency stability of the transmitter is measured by:

- a.) Temperature: The temperature is varied from 30 °C to + 50 °C using an environmental chamber.
- b.) **Primary Supply Voltage:** The primary supply voltage is varied from battery end point to 115 % of the voltage normally at the input to the device or at the power supply terminals if cables are not normally supplied.

Specification — the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintained within \pm 0.000 25 %(\pm 2.5 ppm) of the center frequency.

Time Period and Procedure:

The carrier frequency of the transmitter is measured at room temperature (20°C to provide a reference).

- 1. The equipment is turned on in a "standby" condition for one minute before applying power to the transmitter. Measurement of the carrier frequency of the transmitter is made within one minute after applying power to the transmitter.
- 2. Frequency measurements are made at 10°C intervals ranging from -30°C to +50°C. A period of at least one half-hour is provided to allow stabilization of the equipment at each temperature level.

NOTE: The EUT is tested down to the battery endpoint.

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4. LIST OF TEST EQUIPMENT

Manufacture	Model/ Equipment	Serial Number	Calibration Interval	Calibration Due
R&S	N9020A	MY51110020	Annual	09/23/2012
Agilent	E9327A/ Power Sensor	MY4442009	Annual	05/02/2013
R&S	CMW500/ Base Station	1201.0002K50_116858	Annual	01/17/2013
MITEQ	AMF-6D-001180-35-20P/AMP	1081666	Annual	09/24/2012
Wainwright	WHK1.2/15G-10EF/H.P.F	2	Annual	05/02/2013
Wainwright	WHK3.3/18G-10EF/H.P.F	1	Annual	05/02/2013
Hewlett Packard	11667B / Power Splitter	10126	Annual	11/04/2012
Digital	EP-3010/ Power Supply	3110117	Annual	11/07/2012
Schwarzbeck	UHAP/ Dipole Antenna	557	Biennial	03/11/2013
Schwarzbeck	UHAP/ Dipole Antenna	558	Biennial	03/11/2013
Korea Engineering	KR-1005L / Chamber	KRAB05063-3CH	Annual	11/07/2012
Schwarzbeck	BBHA 9120D/ Horn Antenna	296	Biennial	02/20/2014
Agilent	E4440A/Spectrum Analyzer	US45303008	Annual	05/02/2013
WEINSCHEL	ATTENUATOR	BR0592	Annual	11/07/2012
REOHDE&SCHWARZ	FSP30/Spectrum Analyzer	839117/011	Annual	02/09/2013
Agilent	8960 (E5515C)/ Base Station	GB44400269	Annual	02/10/2013

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5. SUMMARY OF TEST RESULTS

FCC Part Section(s)	Test Description	Test Limit	Test Condition	Test Result
2.1049, 24.238(a)	Occupied Bandwidth	N/A		PASS
2.1051, 24.238(a)	Band Edge / Spurious and Harmonic Emissions at Antenna Terminal.	< 43 + 10log ₁₀ (P[Watts]) at Band Edge and for all out-of-band emissions	CONDUCTED	PASS
2.1046	Conducted Output Power	N/A	CONDUCTED	D400
24.232(d)	Peak- to- Average Ratio	< 13 dB		PASS
2.1055, 24.235	Frequency stability / variation of ambient temperature	< 2.5 ppm		PASS
24.232(c)	Effective Radiated Power	< 7 Watts max. ERP		PASS
24.232(0)	Equivalent Isotropic Radiated Power	< 2 Watts max. EIRP	RADIATED	PASS
2.1053, 24.238(a)	Radiated Spurious and Harmonic Emissions	< 43 + 10log ₁₀ (P[Watts]) for all out-of band emissions		PASS

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6. SAMPLE CALCULATION

A. EIRP Sample Calculation

Mode	Ch./ Freq.		Measured	Substitude	Ant. Gain	C.L	Pol.	EF	RP
Wode	channel	Freq.(MHz)	Level(dBm)	LEVEL(dBm)	Ant. Gain	O.L	POI.	w	dBm
PCS	600	1,880.00	-12.51	21.37	10.43	2.81	Н	0.793	28.99

EIRP = SubstitudeLEVEL(dBm) + Ant. Gain - CL(Cable Loss)

- 1) The EUT mounted on a non-conductive turntable is 0.8 meter above test site ground level.
- 2) During the test, the turn table is rotated and the antenna height is also varied from 1 to 4 meters until the maximum signal is found.
- 3) Record the field strength meter's level.
- 4) Replace the EUT with dipole/Horn antenna that is connected to a calibrated signal generator.
- 5) Increase the signal generator output till the field strength meter's level is equal to the item (3).
- 6) The signal generator output level with Ant. Gain and cable loss are the rating of effective radiated power (**EIRP**).

B. Emission Designator CDMA Emission Designator

Emission Designator = 1M27F9W

CDMA BW = 1.27 MHz (Measured at the 99% power bandwidth)

F = Frequency Modulation

9 = Composite Digital Info

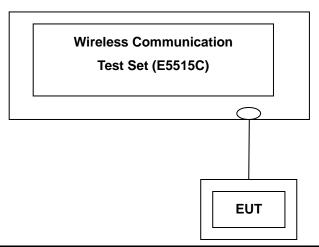
W = Combination (Audio/Data)



7. TEST DATA

7.1 CONDUCTED OUTPUT POWER

A base station simulator was used to establish communication with The EUT. The base station simulator parameters were set to produce the maximum power from the EUT. This device was tested under all configurations and the highest power is reported. Conducted Output Powers of EUT are reported below.



	SO2 SO2	502	2 SO55	SOFF	TDSO	1xEvDO	1xEvDO	1xEvDO	1xEvDO	
Donal	Ohamal	302	502	5055	SO55	SO32	Rev.O	Rev.O	Rev.1	Rev.1
Band	Channel	RC1/1	RC3/3	RC1/1	RC3/3	RC3/3	(ETAD)	(DTAD)	(FETAD)	(DETAD)
		(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(FTAP)	(RTAP)	(FETAP)	(RETAP)
	25	24.49	24.55	24.32	24.27	24.40	24.43	24.36	24.37	24.33
PCS	600	24.25	24.42	24.44	24.48	24.37	24.24	24.36	24.14	24.11
	1175	24.48	24.42	24.48	24.51	24.35	24.21	24.22	24.17	24.18

(Maximum Conducted Output Powers)

Note: Detecting mode is average.

7.2 PEAK-TO-AVERAGE RATIO

- Plots of the EUT's Peak- to- Average Ratio are shown Page 23.

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7.3 OCCUPIED BANDWIDTH

Band	Channel	Frequency(MHz)	Data (MHz)
	25	1851.25	1.2774
PCS	600	1880.00	1.2842
	1175	1908.75	1.2787
PCS EVDO	600	1880.00	1.2837

⁻ Plots of the EUT's Occupied Bandwidth are shown Page 21 \sim 22.

7.4 CONDUCTED SPURIOUS EMISSIONS

Band	Channel Channel Harmonic (GHz)		Maximum Data (dBm)
	25	13.23	-39.10
PCS	600	14.21	-39.57
	1175	14.96	-39.79

⁻ Plots of the EUT's Conducted Spurious Emissions are shown Page 28 \sim 30.

7.4.1 Band Edge

- Plots of the EUT's Band Edge are shown Page 24 ~ 27.

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7.5 EQUIVALENT ISOTROPIC RADIATED POWER

(PCS CDMA Mode)

Mode	Ch	Ch./ Freq.		Substitude	Ant. Gain	C.L	Pol.	E	IRP
	channel	Freq.(MHz)	Level(dBm)	LEVEL (dBm)	Ant. Gain	U.L	P01.	W	dBm
	25	1,851.25	-11.08	20.72	10.02	1.71	Н	0.800	29.03
PCS	600	1,880.00	-11.08	20.90	10.04	1.77	Н	0.826	29.17
	1175	1,908.75	-11.20	21.06	10.05	1.80	Н	0.853	29.31
	25	1,851.25	-9.91	21.89	10.02	1.71	Н	1.047	30.20
EVDO	600	1,880.00	-9.84	22.14	10.04	1.77	Н	1.099	30.41
	1175	1,908.75	-9.85	22.41	10.05	1.80	Н	1.164	30.66

Note: Standard batteries are the only options for this phone. And a peak detector is used.

NOTES:

Equivalent Isotropic Radiated Power Measurements by Substitution Method according to ANSI/TIA/EIA-603-C-2004, Aug. 17, 2004:

The EUT was placed on a non-conductive styrofoam resin table table 3-meters from the receive antenna. The receive antenna height and turntable rotation was adjusted for the highest reading on the receive spectrum analyzer. For CDMA signals, a peak detector is used, with RBW = VBW = 3 MHz. For WCDMA signals, a peak detector is used, with RBW = VBW = 5MHz. For AMPS, GSM, and NADC TDMA signals, a peak detector is used, with RBW = VBW = 1 MHz. A Horn antenna was substituted in place of the EUT. This Horn antenna was driven by a signal generator and the level of the signal generator was adjusted to obtain the same receive spectrum analyzer reading. The conducted power at the terminals of the Horn antenna is measured. The difference between the gain of the horn and an isotropic antenna is taken into consideration and the EIRP is recorded.

This device was tested under all configurations and the highest power is reported. Also, we have done x, y, z planes in EUT and horizontal and vertical polarization in detecting antenna. And worst case of the EUT is in x plane in PCS mode. Also worst case of detecting Antenna is in horizontal in PCS mode.

The EVDO mode testing were performed using FTAP on Rev.0 because FTAP on Rev.0 is highest power in EVDO mode.

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7.6 RADIATED SPURIOUS EMISSIONS

7.6.1 RADIATED SPURIOUS EMISSIONS(PCS EVDO Mode)

■ MEASURED OUTPUT POWER: 30.66 dBm = 1.164 W

■ MODULATION SIGNAL: PCS EVDO Mode

■ DISTANCE: 3 meters

■ LIMIT: - (43 + 10 log10 (W)) = _____43.66 dBc

Ch.	Freq.(MHz)	Measured Level	Ant. Gain	Substitute Level [dBm]	C.L	Pol.	ERP (dBm)	dBc
	3,702.50	-38.96	12.36	-40.75	4.87	Н	-33.26	-63.92
25	5,553.75	-49.91	12.61	-46.36	6.66	Н	-40.41	-71.07
	7,405.00	-54.06	10.96	-42.87	6.55	Н	-38.46	-69.12
	3,760.00	-34.76	12.40	-36.48	4.88	Н	-28.96	-59.62
600	5,640.00	-49.01	12.66	-45.13	6.64	V	-39.11	-69.77
	7,520.00	-53.29	10.84	-40.91	7.32	Н	-37.39	-68.05
	3,817.50	-40.16	12.45	-42.39	5.02	V	-34.96	-65.62
1175	5,726.25	-47.86	12.71	-44.33	6.54	V	-38.16	-68.82
	7,635.00	-53.76	10.87	-40.85	7.78	Н	-37.76	-68.42

NOTES: 1. Radiated Spurious Emission Measurements at 3 meters by Substitution Method according to ANSI/TIA/EIA-603-C-2004, Aug. 17, 2004:

2. The magnitude of spurious emissions attenuated more than 20dB below the limit above 5th Harmonic for all channel.

3. we have done x, y, z planes in EUT and horizontal and vertical polarization in detecting antenna.

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7.7 FREQUENCY STABILITY / VARIATION OF AMBIENT TEMPERATURE 7.7.1 FREQUENCY STABILITY (PCS CDMA)

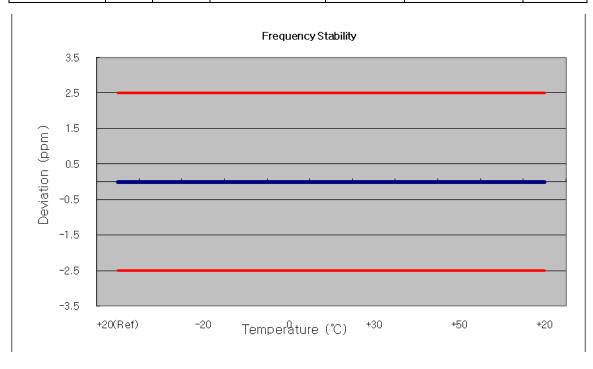
OPERATING FREQUENCY: 1880,000,000 Hz

CHANNEL: _____600

REFERENCE VOLTAGE: 3.7 VDC

DEVIATION LIM IT: $\pm 0.000 25 \%$ or 2.5 ppm

Voltage	Power	Temp.	Frequency	Frequency	Deviation	
(%)	(VDC)	(℃)	(Hz)	Error (Hz)	(%)	ppm
100%		+20(Ref)	1880 000 016	0	0.000 000	0.000
100%		-30	1879 999 972	-28.02	-0.000 001	-0.015
100%		-20	1879 999 975	-24.62	-0.000 001	-0.013
100%		-10	1879 999 984	-16.02	-0.000 001	-0.009
100%	3.700	0	1879 999 988	-12.27	-0.000 001	-0.007
100%		+10	1879 999 988	-11.60	-0.000 001	-0.006
100%		+30	1879 999 988	-12.36	-0.000 001	-0.007
100%		+40	1879 999 990	-10.35	-0.000 001	-0.006
100%		+50	1879 999 987	-13.09	-0.000 001	-0.007
115%	4.255	+20	1879 999 990	-9.66	-0.000 001	-0.005
Batt. Endpoint	3.400	+20	1879 999 991	-8.83	0.000 000	-0.005



FCC CERTIFICATION REPORT				
Test Report No.	Date of Issue:	FUT Times DCC CDMA Dhone with Diveteeth (M/LAN	FCC ID:	
HCTR1205FR29	May 21, 2012	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	RAD285	

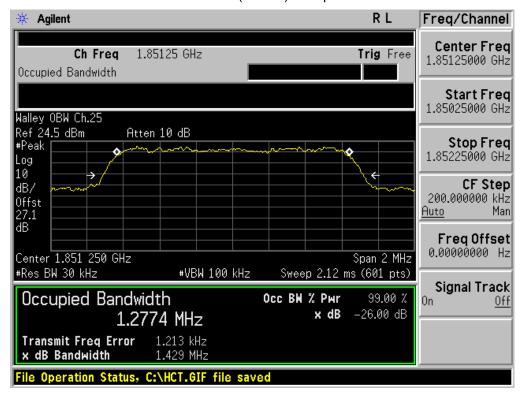


8. TEST PLOTS

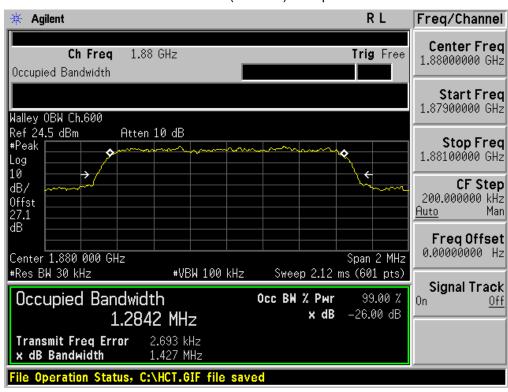
FCC CERTIFICATION REPORT				
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■ PCS CDMA MODE (25 CH.) Occupied Bandwidth



■ PCS CDMA MODE (600 CH.) Occupied Bandwidth

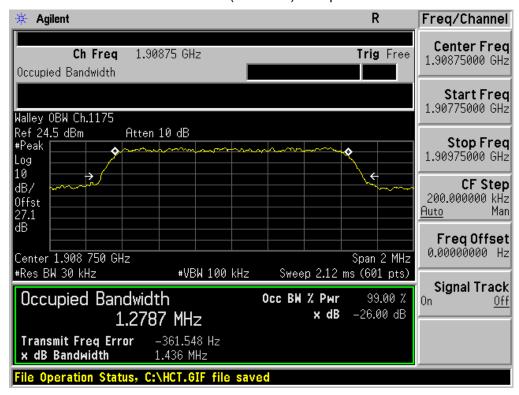


FCC CERTIFICATION REPORT				
Test Report No.	Date of Issue:	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	FCC ID:	
HCTR1205FR29	May 21, 2012		RAD285	

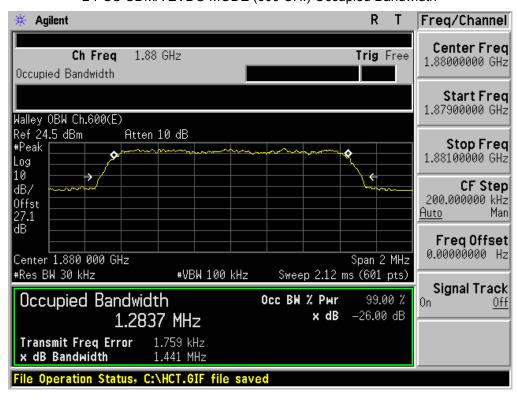
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■ PCS CDMA MODE (1175 CH.) Occupied Bandwidth



■ PCS CDMA EVDO MODE (600 CH.) Occupied Bandwidth

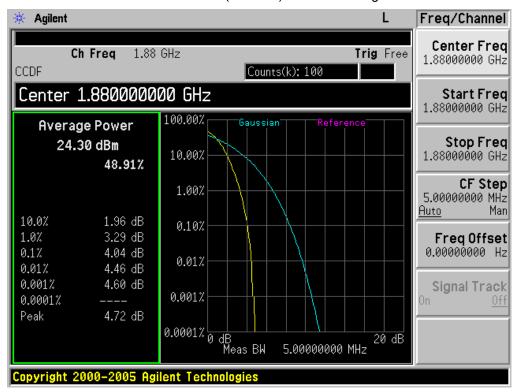


FCC CERTIFICATION REPORT				
Test Report No.	Date of Issue:	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	FCC ID:	
HCTR1205FR29	May 21, 2012		RAD285	

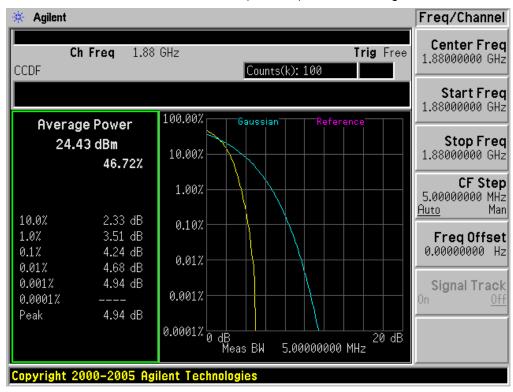
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■ PCS CDMA MODE (600 CH.) Peak-to-Average Ratio



■ PCS CDMA EVDO MODE (600 CH.) Peak-to-Average Ratio



FCC CERTIFICATION REPORT				
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■ PCS CDMA MODE (25 CH.) Block Edge



■ PCS CDMA MODE (1175 CH.) Block Edge



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■ PCS CDMA EVDO MODE (25 CH.) Block Edge



■ PCS CDMA EVDO MODE (1175 CH.) Block Edge

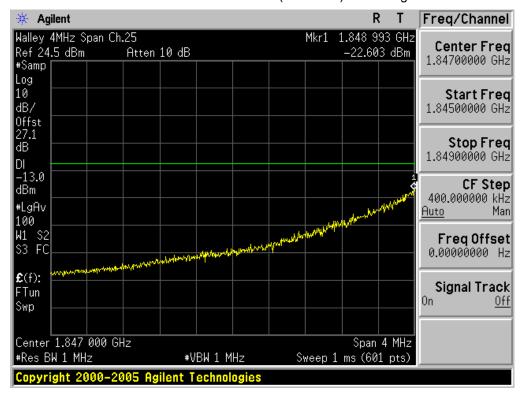


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Test Report No.	Date of Issue:	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	FCC ID:	
HCTR1205FR29	May 21, 2012		RAD285	

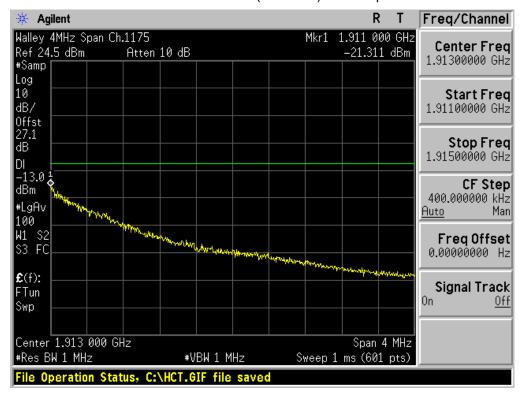
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■ PCS CDMA EVDO MODE (1175 CH.) Block Edge



■ PCS CDMA MODE (1175 CH.) 4 MHz Span

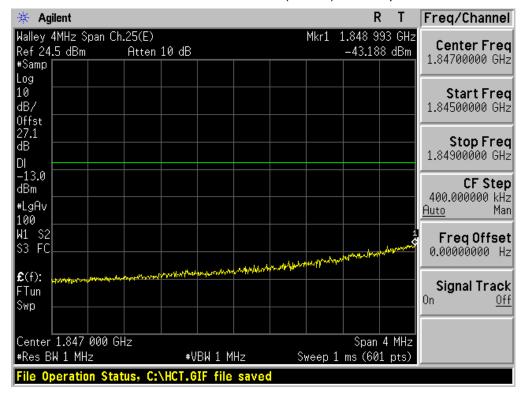


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HCTR1205FR29	May 21, 2012		RAD285	

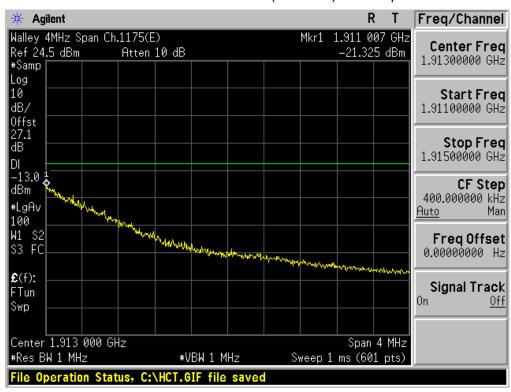
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■ PCS CDMA EVDO MODE (25 CH.) 4 MHz Span



■ PCS CDMA EVDO MODE (1175 CH.) 4 MHz Span

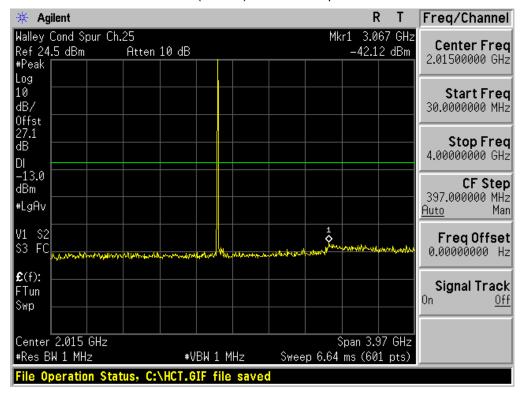


FCC CERTIFICATION REPORT				
Test Report No.	Date of Issue:	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	FCC ID:	
HCTR1205FR29	May 21, 2012		RAD285	

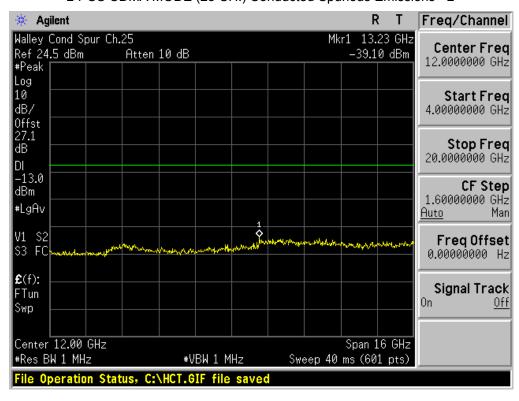
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■ PCS CDMA MODE (25 CH.) Conducted Spurious Emissions - 1



■ PCS CDMA MODE (25 CH.) Conducted Spurious Emissions - 2

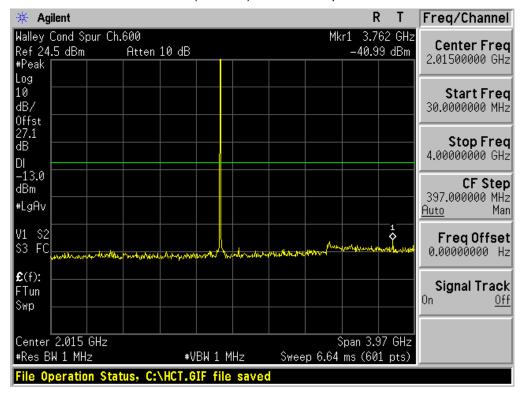


FCC CERTIFICATION REPORT				
Test Report No.	Date of Issue:	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	FCC ID:	
HCTR1205FR29	May 21, 2012		RAD285	

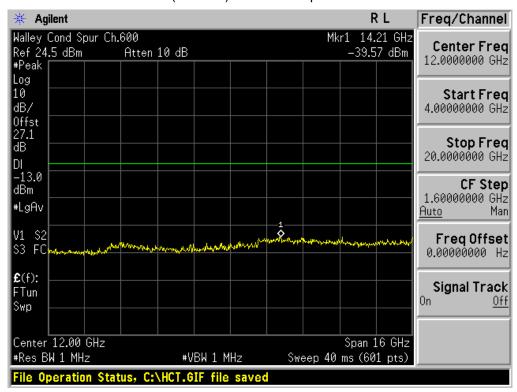
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■ PCS CDMA MODE (600 CH.) Conducted Spurious Emissions - 1



■ PCS CDMA MODE (600 CH.) Conducted Spurious Emissions - 2

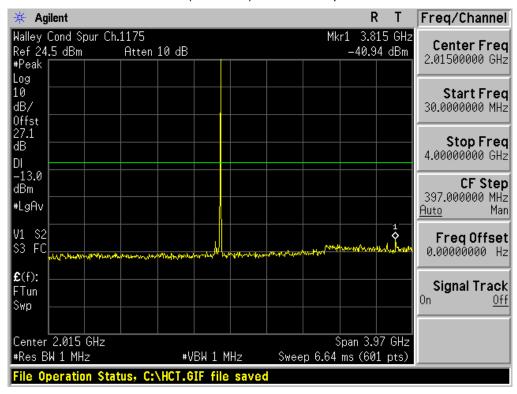


FCC CERTIFICATION REPORT				
Test Report No.	Date of Issue:	EUT Type: PCS CDMA Phone with Bluetooth / WLAN	FCC ID:	
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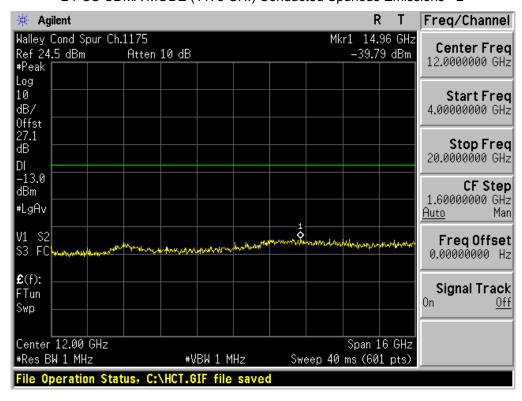
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■ PCS CDMA MODE (1175 CH.) Conducted Spurious Emissions - 1



■ PCS CDMA MODE (1175 CH.) Conducted Spurious Emissions - 2



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