

Test Report On
PCS only Cellular Phone

FCC Part 24 Certification	
FCC ID:	OVFKWC-K4X3
Model:	K483JLC
Date:	January 5, 2006

STATEMENT OF CERTIFICATION	
<i>The data, data evaluation and equipment configuration represented herein are a true and accurate representation of the measurements of the sample's radio frequency interference emissions characteristics as of the dates and at the times of the test under the conditions herein specified.</i>	
STATEMENT OF COMPLIANCE	
<i>This product has been shown to be capable of compliance with the applicable technical standards as indicted in the measurement report and was tested in accordance with the measurement procedures specified in §2.947.</i>	
Date of Test:	December 21, 2005
Test performed by:	Kyocera Wireless Corp. 10300 Campus Point Drive San Diego, Ca 92121
Report Prepared by:	Fernando Calimbahin, Engineer
Report Reviewed by:	CK Li, Engineer, Sr. Staff/ Manager
Nemko USA, Inc. performed the tests that required an OATS site.	

1 General Information

Applicant:	Kyocera Wireless Corp 10300 Campus Point Drive San Diego CA 92121
FCC ID:	OVFKWC-KX4X3
Product:	PCS only Digital Phone
Model Number:	K483JLC
EUT Serial Number:	F0000004626421
Type:	<input type="checkbox"/> Prototype, <input checked="" type="checkbox"/> Pre-Production, <input type="checkbox"/> Production
Device Category:	Portable
RF Exposure Environment:	General Population / Uncontrolled
Antenna:	Fixed Stubby
Detachable Antenna:	Yes
External Input:	Audio/Digital Data
Quantity:	Quantity production is planned
FCC Rule Parts:	§24E
Modes:	1900 CDMA
Multiple Access Scheme:	CDMA
TX Frequency (MHz):	1850 - 1910
Emission Designators:	1M25F9W
Max. Output Power (W):	0.268 EIRP

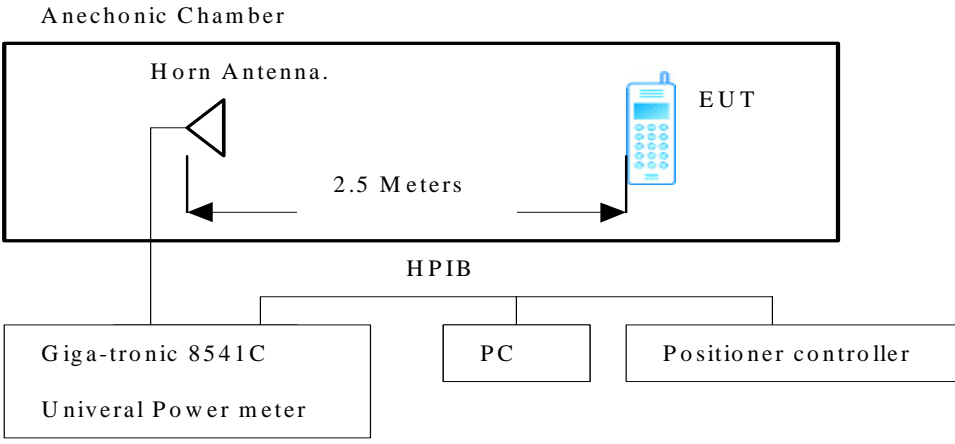
2 Radiated Power

FCC: § 24.232	IC: RSS-133 §6.2
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Measurement Procedures:

The EUT (F0000004626421) was positioned on a 2-axis non-conductive positioner inside an anechoic chamber.

The phone control software set the EUT conducted power. During tests, the phone was rotated 360 degree in azimuth and elevation by an automated antenna measurement workstation. Maximum radiated power was recorded using a Giga-tronics 8541C Universal Power Meter. All measurement results are EIRP in dBm.



Anechonic Chamber

Horn Antenna.

2.5 Meters

EUT

HP-IB

Giga-tronic 8541C
Univeral Power meter

PC

Positioner controller

Mode	Frequency (MHz)	Channel	Max. Power (dBm)	Ref.
CDMA 1900	1851.25	25	24.13	EIRP
	1880.00	600	24.27	
	1908.75	1175	24.28	

3 Transmitter Radiated Spurious Emissions Measured Data

FCC: § 2.1053, § 24.238	IC: RSS-133 §6.3
Measurement Procedures: The radiated spurious emission test was performed at Nemko in San Diego, California. The test report is attached in a separate attachment.	