FCC CFR47 PART 22H AND 24E
IC RSS-132 ISSUE 2 AND RSS-133 ISSUE 5

CLASS II PERMISSIVE CHANGE

CERTIFICATION TEST REPORT

FOR

CDMA/1x EVDO Rel 0 / EVDO Rev. A with 802.11b/g and Bluetooth Phone

MODEL NUMBER: P101EWW

FCC ID: O8F-CASC

IC: 3905A-CASC

REPORT NUMBER: 09U12757-2

ISSUE DATE: OCTOBER 05, 2009

Prepared for

PALM
950 MAUDE AVENUE
SUNNYVALE, CA 94085, U.S.A.
UNITED STATES

Prepared by

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Revision History

Rev.	Issue Date	Revisions	Revised By
---	10/05/09	Initial Issue	T. Chan

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1. ATTESTATION OF TEST RESULTS

COMPANY NAME: PALM
950 MAUDE AVENUE
SUNNYVALE, CA. 94085, UNITED STATES.

EUT DESCRIPTION: CDMA/1x EVDO Rel 0 / EVDO Rev. A with 802.11 b/g and Bluetooth Phone

MODEL: P101EWW

SERIAL NUMBER: AD14P9E97283

DATE TESTED: OCTOBER 01, 2009

APPLICABLE STANDARDS	
STANDARD	**TEST RESULTS**
FCC PART 22H AND 24E	PASS
IC RSS-132 ISSUE 2 AND RSS-133 ISSUE 5	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:

THU CHAN
EMC MANAGER
COMPLIANCE CERTIFICATION SERVICES

Tested By:

CHIN PANG
EMC ENGINEER
COMPLIANCE CERTIFICATION SERVICES

2. TEST METHODOLOGY

The tests documented in this report were performed in accordance with TIA-603-C, FCC CFR 47 Part 2, FCC CFR 47 Part 22, FCC CFR Part 24, RSS-132 Issue 2, and RSS-133 Issue 5.

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://ts.nist.gov/Standards/scopes/2000650.htm.

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. MEASUREMENT UNCERTAINTY

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

PARAMETER	UNCERTAINTY
Radiated Emission, 30 to 200 MHz	+/- 3.3 dB
Radiated Emission, 200 to 1000 MHz	+4.5 / -2.9 dB
Radiated Emission, 1000 to 2000 MHz	+4.5 / -2.9 dB
Power Line Conducted Emission	+/- 2.9 dB

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

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

The EUT is a CDMA/1x EVDO Rel 0 / EVDO Rev. A with 802.11b/g and Bluetooth Phone.

GENERAL INFORMATION

Power Requirements	100-240 VAC / 50-60 Hz
List of frequencies generated or used by the EUT	600MHz

ACCESSORIES

The EUT was constructed and using the following accessories:

Accessories Description	Manufacturer/ Trademark	Part Number
AC Power Adapter source #1 Input Rating: 100–240 Vac, 50/60Hz, 0.2A Output Rating: 5Vdc, 1000mA	Palm	157-10130-00
Battery Type: Rechargeable Li-ion Polymer Rating: 3.7Vdc, 1150mAh (minimum)	Palm	157-10119-00
Wired Stereo Headset	Palm	180-10632-00
USB cable	Palm	180-10646-00

5.2. DESCRIPTION OF CLASS II PERMISSIVE CHANGE

The major change filed under this application as follows:

1. Remove “Center” button in the gesture area.

2. Increase memory from 8GB to 16GB and from 256 MB to 512 MB.

3. Remove “un-necessary” RF switches to the secondary receiver to reduce the cost

5.3. MAXIMUM OUTPUT POWER

The RF conducted measurement passed within ± 0.5dBm of the original output power.

The transmitter has a maximum peak ERP & EIRP output powers as follows:

Part 22 Cellular Band

Frequency range (MHz)	Modulation	ERP	
		dBm	mW
824.7 – 848.31	1xRTT (RC1, SO55)	27.3	537.0
824.7 – 848.31	EV-DO - REV A	27.4	549.5

Part 24 PCS Band

Frequency range (MHz)	Modulation	EIRP	
		dBm	mW
1851.25 – 1908.8	1xRTT (RC1, SO55)	27.2	524.8
1851.25 – 1908.8	EV-DO - REV A	27.4	549.5

5.4. DESCRIPTION OF AVAILABLE ANTENNAS

The radio utilizes a monopole antenna for the Cell and PCS bands with a maximum gain of 3.1 dBi.

5.5. SOFTWARE AND FIRMWARE

The EUT is linked with Agilent Communication Test Set.

5.6. WORST-CASE CONFIGURATION AND MODE

Worst case modes:
- For Cellular and PCS band: 1xRTT (RC1 SO55)
- For Cellular and PCS band: EVDO-Rev A

The worst-case configuration has been evaluated on EUT with antenna @ Y-position for both 850MHz and 1900MHz bands by comparing the fundamental ERP / EIRP output power.

5.7. LIST OF TEST ITEMS

Description of test	Rule part		Results
	FCC	IC	
1. Radiated Power (ERP & EIRP)	§2.1046, §22.913, §24.232	RSS-132; 4.4, RSS-133, 6.4	Complies
2. Field Strength of Spurious Radiation	§2.1053, §22.917, §24.238	RSS-132, 4.5; RSS-233, 6.5	Complies

5.8. DESCRIPTION OF TEST SETUP

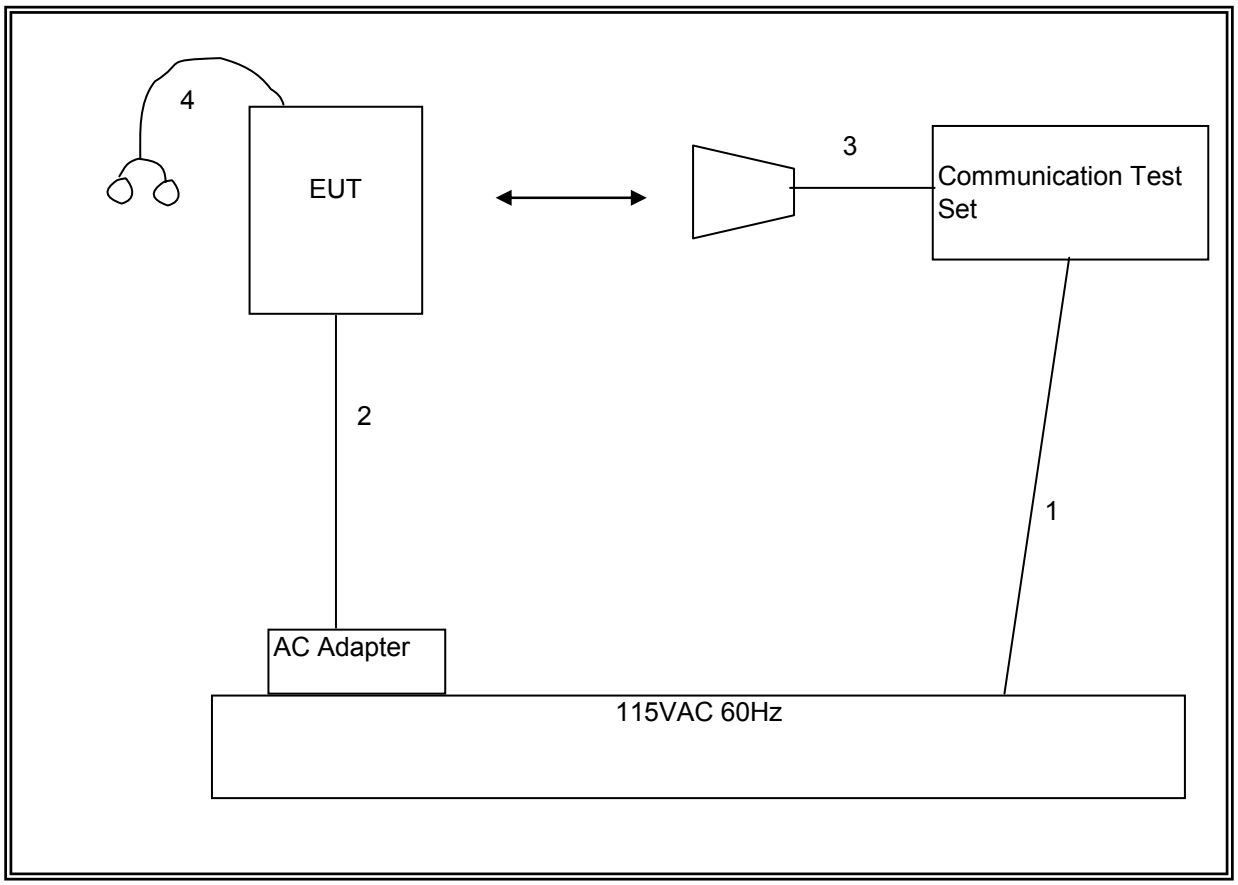
I/O CABLES (RADIATED TEST)

I/O CABLE LIST						
Cable No.	**Port**	**# of Identic Port**	**Connector Type**	**Cable Type**	**Cable Length**	**Remarks**
1	AC	1	US 115V	Un-shielded	2m	NA
2	DC	1	DC	Un-shielded	2m	NA
3	RF In/Out	1	Horn	Un-shielded	2m	NA

SUPPORT EQUIPMENT

PERIPHERAL SUPPORT EQUIPMENT LIST				
Description	**Manufacturer**	**Model**	**Serial Number**	**FCC ID**
Communications Test Set	Agilent / HP	E5515C	GB46160222	NA
Antenna, Horn, 18 GHz	EMCO	3115	6739	NA
EarPhone	Palm	NA	NA	NA

SETUP DIAGRAM FOR RF RADIATED TESTS)



6. TEST AND MEASUREMENT EQUIPMENT

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

TEST EQUIPMENT LIST				
Description	**Manufacturer**	**Model**	**Asset**	**Cal Due**
Preamplifier, 26.5 GHz	Agilent / HP	8449B	C01063	02/04/10
Antenna, Bilog, 2 GHz	Sunol Sciences	JB1	C01011	01/14/10
Preamplifier, 1300 MHz	Agilent / HP	8447D	C00778	12/16/09
Antenna, Horn, 18 GHz	EMCO	3115	C00783	01/29/10
Temperature Chamber	TenneyTen	TPRC112260	Test US	03/03/10
Spectrum Analyzer, 26.5 GHz	Agilent / HP	E4440A	C01178	08/31/10
Communication Test Set	R & S	CMU 200	C01131	02/27/11
EMI Test Receiver, 30 MHz	R & S	ESHS 20	N02396	05/06/11
LISN, 30 MHz	FCC	LISN-50/250-25-2	N02625	10/29/09
Highpass Filter, 2.7 GHz	Micro-Tronics	HPM13194	N02687	CNR
Highpass Filter, 1.5 GHz	Micro-Tronics	HPM13193	N02688	CNR
Directional Coupler, 0.01 ~ 1000 MHz	Werlatone	C6021	C00907	CNR
Directional Coupler, 18 GHz	Krytar	1817	N02656	CNR
Signal Generator, 20 GHz	Agilent / HP	83732B	C00774	07/03/10
Antenna, Tuned Dipole 400~1000 MHz	ETS	3121C DB4	C00993	06/28/10

7. RADIATED TEST RESULTS

7.1. RADIATED POWER (ERP & EIRP)

RULE PART(S)

FCC: §2.1046, §22.913, §24.232
IC: RSS-132; 4.4, RSS-133, 6.4

LIMITS

22.913(a) - The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 Watts.

24.232(c) & RSS-133 § 6.4 - Mobile/portable stations are limited to 2 watts e.i.r.p. peak power and the equipment must employ means to limit the power to the minimum necessary for successful communications.

RSS-132 4.4, SRSP503 5.1.3 - The maximum ERP shall be 11.5 Watts for mobile stations.

TEST PROCEDURE

ANSI / TIA / EIA 603C
RSS-132; RSS-133

MODES TESTED

- 1xRTT – RC1, SO55
- Ev-DO – Rev A

RESULTS for Cellular Band (ERP)

Mode	Channel	f (MHz)	ERP	
			dBm	mW
1xRTT (RC1, SO55)	1013	824.70	25.90	389.05
	384	836.52	27.30	537.03
	777	848.75	27.20	524.81
EVDO-REV A	1013	824.70	26.90	489.78
	384	836.52	27.20	524.81
	777	848.75	27.40	549.54

RESULTS for PCS Band (EIRP)

Mode	Channel	f (MHz)	EIRP	
			dBm	mW
1xRTT (RC1, SO55)	25	1851.25	27.20	524.81
	600	1880.00	27.10	512.86
	1175	1908.75	26.80	478.63
EVDO-REV A	25	1851.25	27.40	549.54
	600	1880.00	27.30	537.03
	1175	1908.75	27.00	501.19

1xRTT Mode (Cellular Band)

High Frequency Substitution Measurement
Compliance Certification Services Chamber B

Company: Palm
Project #: 09U12757
Date: 10/1/09
Test Engineer: Chin Pang
Configuration:EUT/Earphone
Mode:TX, Cell, CDMA 1xRTT

Test Equipment:
Receiving: Sunol T130, and 3m Chamber N-type Cable (Setup this one for testing EUT)
Substitution: Dipole S/N: 00022117, 6ft SMA Cable (SN # 208947003) Warehouse.

f MHz	SA reading (dBm)	Ant. Pol. (H/V)	Path Loss (dBm)	ERP (dBm)	Limit (dBm)	Margin (dB)	Notes
Low Ch							
824.70	-13.0	V	32.6	19.6	38.5	-18.9	
824.70	-4.5	H	30.4	25.9	38.5	-12.6	
Mid Ch							
836.52	-13.5	V	32.7	19.2	38.5	-19.3	
836.52	-3.4	H	30.7	27.3	38.5	-11.1	
High Ch							
848.31	-13.3	V	32.0	18.7	38.5	-19.8	
848.31	-3.6	H	30.8	27.2	38.5	-11.3	

Rev. 1.24.7

EVDO-REV A Mode (Cellular Band)

High Frequency Substitution Measurement
Compliance Certification Services Chamber B

Company: Palm
Project #: 09U12757
Date: 10/1/09
Test Engineer: Chin Pang
Configuration:EUT/Earphone
Mode:TX, Cell, EVDO-Rev A

Test Equipment:
Receiving: Sunol T130, and 3m Chamber N-type Cable (Setup this one for testing EUT)
Substitution: Dipole S/N: 00022117, 6ft SMA Cable (SN # 208947003) Warehouse.

f MHz	SA reading (dBm)	Ant. Pol. (H/V)	Path Loss (dBm)	ERP (dBm)	Limit (dBm)	Margin (dB)	Notes
Low Ch							
824.70	-12.2	V	32.6	20.4	38.5	-18.1	
824.70	-3.5	H	30.4	26.9	38.5	-11.6	
Mid Ch							
836.52	-12.0	V	32.7	20.7	38.5	-17.8	
836.52	-3.5	H	30.7	27.2	38.5	-11.2	
High Ch							
848.31	-12.2	V	32.0	19.8	38.5	-18.7	
848.31	-3.4	H	30.8	27.4	38.5	-11.1	

Rev. 1.24.7

1xRTT Mode (PCS Band)

High Frequency Fundamental Measurement
Compliance Certification Services Chamber B

Company:Palm
Project #:09U12757
Date: 10/1/09
Test Engineer: Chin Pang
Configuration:EUT/Earphone
Mode:TX, PCS CDMA 1xRTT

Test Equipment:
Receiving: Horn T59, and Camber B SMA Cables
Substitution: Horn T72 Substitution, 6ft SMA Cable (208947003) Warehouse

f GHz	SA reading (dBm)	Ant. Pol. (H/V)	Path Loss (dBm)	EIRP (dBm)	Limit (dBm)	Delta (dB)	Notes
Low Ch							
1.851	-13.0	V	40.2	27.2	33.0	-5.8	
1.851	-14.5	H	39.5	25.0	33.0	-8.0	
Mid Ch							
1.880	-13.2	V	40.3	27.1	33.0	-6.0	
1.880	-13.5	H	40.1	26.6	33.0	-6.4	
High Ch							
1.909	-13.4	V	40.2	26.8	33.0	-6.2	
1.909	-14.8	H	40.1	25.3	33.0	-7.7	

Rev. 1.24.7

EVDO-REV A Mode (PCS Band)

High Frequency Fundamental Measurement
Compliance Certification Services Chamber B

Company:Palm
Project #:09U12757
Date: 10/1/09
Test Engineer: Chin Pang
Configuration:EUT/Earphone
Mode:TX, PCS CDMA EVDO Rev A

Test Equipment:
Receiving: Horn T59, and Camber B SMA Cables
Substitution: Horn T72 Substitution, 6ft SMA Cable (208947003) Warehouse

f GHz	SA reading (dBm)	Ant. Pol. (H/V)	Path Loss (dBm)	EIRP (dBm)	Limit (dBm)	Delta (dB)	Notes
Low Ch							
1.851	-12.8	V	40.2	27.4	33.0	-5.6	
1.851	-14.2	H	39.5	25.3	33.0	-7.7	
Mid Ch							
1.880	-13.0	V	40.3	27.3	33.0	-5.8	
1.880	-14.5	H	40.1	25.6	33.0	-7.4	
High Ch							
1.909	-13.2	V	40.2	27.0	33.0	-6.0	
1.909	-14.7	H	40.1	25.4	33.0	-7.6	

Rev. 1.24.7

7.2. FIELD STRENGTH OF SPURIOUS RADIATION

RULE PART(S)

FCC: §2.1053, §22.917, §24.238
IC: RSS-132, 4.5; RSS-233, 6.5

LIMIT

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log (P) dB.

TEST PROCEDURE

For Cellular equipment - Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. In the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 100 kHz or 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

For PCS equipment - Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 MHz or 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

MODES TESTED

- 1xRTT – RC1, SO55
- Ev-DO – Rev A

RESULTS

1xRTT Mode (Cellular Band)

Compliance Certification Services
Above 1GHz High Frequency Substitution Measurement

Company:Palm
Project #:09U12757
Date:10/01/2009
Test Engineer:Chin Pang
Configuration:EUT/Earphone
Mode:TX, Cell, 1xRTT CDMA2000

Chamber	Pre-amplifer	Filter	Limit
5m Chamber B	T145 8449B	Filter 1	Part 22

f GHz	SA reading (dBm)	Ant. Pol. (H/V)	Distance (m)	Path Loss (dB)	Preamp (dB)	Filter (dB)	EIRP (dBm)	Limit (dBm)	Delta (dB)	Notes
Low Ch, 824.7MHz										
1.649	-46.2	H	3.0	37.2	35.5	1.0	-43.5	-13.0	-30.5	
2.474	-50.8	H	3.0	39.8	35.4	1.0	-45.4	-13.0	-32.4	
1.649	-51.4	V	3.0	36.8	35.5	1.0	-49.1	-13.0	-36.1	
2.474	-55.6	V	3.0	41.7	35.4	1.0	-48.3	-13.0	-35.3	
Mid Ch, 836.52MHz										
1.673	-44.5	H	3.0	37.5	35.5	1.0	-41.6	-13.0	-28.6	
2.510	-54.7	H	3.0	39.9	35.4	1.0	-49.2	-13.0	-36.2	
1.673	-45.3	V	3.0	37.1	35.5	1.0	-42.7	-13.0	-29.7	
2.510	-51.2	V	3.0	41.8	35.4	1.0	-43.8	-13.0	-30.8	
High Ch, 848.31MHz										
1.697	-45.5	H	3.0	37.7	35.5	1.0	-42.3	-13.0	-29.3	
2.545	-51.2	H	3.0	40.1	35.4	1.0	-45.5	-13.0	-32.5	
1.697	-49.7	V	3.0	37.4	35.5	1.0	-46.8	-13.0	-33.8	
2.545	-52.5	V	3.0	42.0	35.4	1.0	-45.0	-13.0	-32.0	

Rev. 03.03.09
Note: No other emissions were detected above the system noise floor.

EVDO-REV A Mode (Cellular Band)

Compliance Certification Services
Above 1GHz High Frequency Substitution Measurement

Company:Palm
Project #:09U12757
Date:10/01/2009
Test Engineer:Chin Pang
Configuration:EUT/Earphone
Mode:TX, Cell, EVDO Rev A

Chamber	Pre-amplifer	Filter	Limit
5m Chamber B	T145 8449B	Filter 1	Part 22

f GHz	SA reading (dBm)	Ant. Pol. (H/V)	Distance (m)	Path Loss (dB)	Preamp (dB)	Filter (dB)	EIRP (dBm)	Limit (dBm)	Delta (dB)	Notes
Low Ch, 824.7MHz										
1.649	-41.8	H	3.0	37.2	35.5	1.0	-39.1	-13.0	-26.1	
2.474	-48.3	H	3.0	39.8	35.4	1.0	-42.9	-13.0	-29.9	
1.649	-40.6	V	3.0	36.8	35.5	1.0	-38.3	-13.0	-25.3	
2.474	-47.8	V	3.0	41.7	35.4	1.0	-40.5	-13.0	-27.5	
Mid Ch, 836.52MHz										
1.673	-42.0	H	3.0	37.5	35.5	1.0	-39.1	-13.0	-26.1	
2.510	-48.0	H	3.0	39.9	35.4	1.0	-42.5	-13.0	-29.5	
1.673	-40.5	V	3.0	37.1	35.5	1.0	-37.9	-13.0	-24.9	
2.510	-48.2	V	3.0	41.8	35.4	1.0	-40.8	-13.0	-27.8	
High Ch, 848.31MHz										
1.697	-45.5	H	3.0	37.7	35.5	1.0	-42.3	-13.0	-29.3	
2.545	-48.0	H	3.0	40.1	35.4	1.0	-42.3	-13.0	-29.3	
1.697	-46.5	V	3.0	37.4	35.5	1.0	-43.6	-13.0	-30.6	
2.545	-47.0	V	3.0	42.0	35.4	1.0	-39.5	-13.0	-26.5	

Rev. 03.03.09
Note: No other emissions were detected above the system noise floor.

1xRTT Mode (PCS Band)

Compliance Certification Services
Above 1GHz High Frequency Substitution Measurement

Company:Palm
Project #:09U12757
Date: 10/01/2009
Test Engineer:Chin Pang
Configuration:EUT/Earphone
Mode:TX, PCS, 1xRTT CDMA2000

Chamber	Pre-amplifer	Filter	Limit
5m Chamber B	T145 8449B	Filter 1	Part 24

f GHz	SA reading (dBm)	Ant. Pol. (H/V)	Distance (m)	Path Loss (dB)	Preamp (dB)	Filter (dB)	EIRP (dBm)	Limit (dBm)	Delta (dB)	Notes
Low ch, 1851.25MHz										
3.702	-57.2	H	3.0	45.3	35.4	1.0	-46.2	-13.0	-33.2	
5.553	-50.0	H	3.0	50.0	35.4	1.0	-34.4	-13.0	-21.4	
11.108	-56.5	H	3.0	56.0	34.8	1.0	-34.3	-13.0	-21.3	
3.702	-53.7	V	3.0	45.1	35.4	1.0	-42.9	-13.0	-29.9	
5.553	-48.7	V	3.0	49.2	35.4	1.0	-33.9	-13.0	-20.9	
7.405	-61.0	V	3.0	51.3	35.7	1.0	-44.4	-13.0	-31.4	
Mid Ch, 1880MHz										
3.760	-55.0	H	3.0	45.5	35.3	1.0	-43.8	-13.0	-30.8	
5.640	-52.2	H	3.0	50.2	35.4	1.0	-36.5	-13.0	-23.5	
11.280	-55.2	H	3.0	56.1	34.7	1.0	-32.8	-13.0	-19.8	
3.760	-45.5	V	3.0	45.3	35.3	1.0	-34.6	-13.0	-21.6	
5.640	-51.8	V	3.0	49.3	35.4	1.0	-36.9	-13.0	-23.9	
High Ch, 1908.75MHz										
3.818	-56.3	H	3.0	45.7	35.3	1.0	-44.9	-13.0	-31.9	
5.726	-53.4	H	3.0	50.3	35.4	1.0	-37.5	-13.0	-24.5	
3.818	-55.5	V	3.0	45.4	35.3	1.0	-44.4	-13.0	-31.4	
5.726	-52.0	V	3.0	49.4	35.4	1.0	-37.1	-13.0	-24.1	

Rev. 03.03.09
Note: No other emissions were detected above the system noise floor.

EVDO-REV A Mode (PCS Band)

Compliance Certification Services
Above 1GHz High Frequency Substitution Measurement

Company:Palm
Project #:09U12757
Date: 10/01/2009
Test Engineer:Chin Pang
Configuration:EUT/Earphone
Mode:TX, PCS, EVDO Rev A

Chamber	Pre-amplifer	Filter	Limit
5m Chamber B	T145 8449B	Filter 1	Part 24

f GHz	SA reading (dBm)	Ant. Pol. (H/V)	Distance (m)	Path Loss (dB)	Preamp (dB)	Filter (dB)	EIRP (dBm)	Limit (dBm)	Delta (dB)	Notes
Low ch, 1851.25MHz										
3.702	-53.2	H	3.0	45.3	35.4	1.0	-42.2	-13.0	-29.2	
5.553	-47.0	H	3.0	50.0	35.4	1.0	-31.4	-13.0	-18.4	
11.108	-55.0	H	3.0	56.0	34.8	1.0	-32.8	-13.0	-19.8	
3.702	-50.6	V	3.0	45.1	35.4	1.0	-39.8	-13.0	-26.8	
5.553	-42.2	V	3.0	49.2	35.4	1.0	-27.4	-13.0	-14.4	
11.108	-51.8	V	3.0	55.9	34.8	1.0	-29.7	-13.0	-16.7	
Mid Ch, 1880MHz										
3.760	-49.5	H	3.0	45.5	35.3	1.0	-38.3	-13.0	-25.3	
5.640	-50.2	H	3.0	50.2	35.4	1.0	-34.5	-13.0	-21.5	
11.280	-55.0	H	3.0	56.1	34.7	1.0	-32.6	-13.0	-19.6	
3.760	-44.3	V	3.0	45.3	35.3	1.0	-33.4	-13.0	-20.4	
5.640	-47.8	V	3.0	49.3	35.4	1.0	-32.9	-13.0	-19.9	
11.280	-56.1	V	3.0	56.1	34.7	1.0	-33.7	-13.0	-20.7	
High Ch, 1908.75MHz										
3.818	-43.4	H	3.0	45.7	35.3	1.0	-32.0	-13.0	-19.0	
5.726	-45.8	H	3.0	50.3	35.4	1.0	-29.9	-13.0	-16.9	
11.453	-57.0	H	3.0	56.1	34.6	1.0	-34.5	-13.0	-21.5	
3.818	-37.0	V	3.0	45.4	35.3	1.0	-25.9	-13.0	-12.9	
5.726	-43.3	V	3.0	49.4	35.4	1.0	-28.4	-13.0	-15.4	
11.453	-55.7	V	3.0	56.3	34.6	1.0	-33.0	-13.0	-20.0	

Rev. 03.03.09
Note: No other emissions were detected above the system noise floor.