

Test & Certification Center (TCC) - Dallas
DTX 1280-EN-2.0

FCC ID: QMNRM-154
Test Report #: WR-1079.102
2-Jun-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 1.0

CFR 47 Part 15 Test Report

Test Report Number: WR-1079.102

Terminal device:

FCC ID: QMNRM-154 Model: 6275i Type: RM-154 HW: B2.0 SW: BL100b05.nep
(Detailed information is listed in section 4).

Originator: Viet Do
Function: TCC - Dallas – EMC
Version/Status: 1.0 Approved
Location: TCC Directories
Date: 2-Jun-06

Change History:

Version	Date	Status	Handled By	Comments
0.1	30-May-06	Draft	Viet Do	
0.2	30-May-06	Proposal	Viet Do	
0.3	31-May-06	Reviewed	Cindy Trinh	
1.0	2-Jun-06	Approved	Cindy Trinh	

Testing laboratory:

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Date and signatures:

2-Jun-06

For the contents:

Viet Do
Test Engineer

Cindy Trinh
Technical Review

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1. GENERAL

1.1 Quality System

The quality system in place for TCC-Dallas conforms to ISO/IEC 17025 and has been audited to the standard by A2LA (American Association of Laboratory Accreditation). TCC - Dallas has also been audited using the ISO 9000 Quality System, as part of Nokia Mobile Phones, Inc., by ABS (American Bureau of Shipping) Quality Evaluations Inc.

TCC-Dallas is a recognized laboratory with the Federal Communications Commission in filing applications for Certification under Parts 15 and 18, Registration Number 100060, and Industry Canada, Registration Number IC 661N.

1.2 Objective

All tests and measurement data shown was performed to determine whether the selected handset was in compliance as specified in FCC: CFR47 Parts 15.109,15.107 and 15.207.

1.3 Test Summary

Test Results: *The test result relates only to those tested devices mentioned in Section 4 of this test report.*

Test Performed	Reference	Section of Report	Complies / Does not comply / Not Tested
Idle Mode Radiated Emissions	FCC Part 15.109	6	Complies
AC Conducted Emissions	FCC Part 15.107/207	7	Complies

2. STANDARDS BASIS

Testing has been carried out in accordance with:

REF.	Code of the standard	Name of the standard
1	ANSI C63.4	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz.
2	FCC: CFR 47 Part 15	Code of Federal Regulations (CFR) Title 47, Part 15 – Radio Frequency Devices: Subpart B – Unintentional Radiators and Subpart C – Intentional Radiators
3	CISPR 22 / EN55022	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement.
4	ICES-003	Digital Apparatus, Industry Canada
5	RSS-129	800 MHz Dual-Mode Cellular Telephones
6	RSS-132	800 MHz Cellular Telephones Employing New Technologies
7	RSS-133	2 GHz Personal Communications Services, Industry Canada
8	RSS-212	Test Facilities and Test Methods for Radio Equipment, Industry Canada (Provisional)
9	RSP-100	Radio Equipment Certification Procedure

Note: Unless otherwise stated, (by reference to a version number and a publication date), the latest version of the above documents applies.

Deviations:

Not Applicable.

3. LIST OF ABBREVIATIONS, ACRONYMS AND TERMS

3.1 Abbreviations

- dB - decibel
- dBm - decibels per milliwatt (absolute measurement)
- dB μ V - decibel per microvolt
- dB μ V/m - decibel of microvolt per meter
- GHz - gigahertz or 1000000000 hertz
- kHz - kilohertz or 1000 hertz
- MHz - megahertz or 1000000 hertz

3.2 Acronyms

- AMPS - Advanced Mobile Phone System
- BSS - Base Station Simulator
- CDMA - Code Division Multiple Access
- EMC - Electromagnetic Compatibility
- EMI - Electromagnetic Interference
- EUT - Equipment under Test
- GSM - Global System for Mobile communications
- PCS - Personal Communications Services
- RF - Radio Frequency

3.3 Terms

Base Station Simulator (BSS) - simulates all the necessary signals that a phone would experience while on a live network. There are many types of base station simulators catering for all current protocols, i.e., GSM, AMPS, and CDMA.

Cellular - refers to a frequency in the 800MHz band.

PCS - refers to a frequency in the 1900MHz band.

4. EQUIPMENT-UNDER-TEST (EUT)

The results in this report relate only to the items listed below:

4.1 Description of Tested Device(s):

Test Performed	Mode of Operation	Date of Receipt	Condition of Sample	Item	Identifying Information
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	AMPS, CDMA 800/1900	16-May-06	Functional	Phone (Black cover)	FCC ID:QMNRM-154 Type: RM-154 HW: B2.0 SW: BL100b05.nep ESN: 02601193613
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	AMPS, CDMA 800/1900	N/A	N/A	Battery	Type: BL-6C Other: 3.7 Vdc
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	AMPS, CDMA 800/1900	N/A	N/A	Charger	Type: AC-3U
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	AMPS, CDMA 800/1900	N/A	N/A	Headset	Type: HS-9
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	AMPS, CDMA 800/1900	N/A	N/A	Laptop	Manufacturer: IBM Model: T40 Type: 2373 SN: 99ZVGF9
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	AMPS, CDMA 800/1900	N/A	N/A	AC Adapter	Manufacturer: IBM PN: 02K6543
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	AMPS, CDMA 800/1900	N/A	N/A	Data cable	Type: CA-53



5. TEST EQUIPMENT LIST

The listing below indicates the test equipment utilized for the test (s). Calibration interval on all items listed can be obtained from the Engineering Services Group within NMP, Product Creation - Dallas. Where relevant, measuring equipment is subjected to in-service checks between testing. TCC - Dallas shall notify clients promptly, in writing, of identification of defective measuring equipment that casts doubt on the validity of results given in this report.

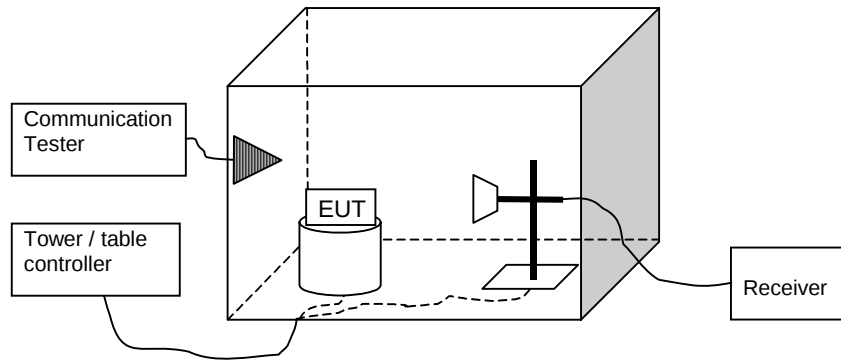
Section of Report	NMP#	Test Equipment	Mfr. #	Model #	Calibration Due Date	Calibration Interval
6,7	04073	EMI Receiver	Rhode & Schwarz	ESIB 26	03-Aug-06	12 months
6,7	02625	Base Station	Rhode & Schwarz	CMU-200	30-Aug-06	12 months
6,7	02871	Biconilog Antenna	EMC Automation	3003C	08-July-06	12 months
6,7	04076	Horn Antenna	ETS	3117	18-Aug-06	12 months
6,7	02836	Turntable and Tower Controller	Sunol	FM2022 & 2846	N/A	N/A
6,7	00658	LISN	R&S	ESH-S5	07-July-06	12 months
6,7	02880	Biconilog Antenna	EMC Automation	3003C	23-Sep-06	12 months

6. IDLE MODE RADIATED EMISSIONS

Specification: FCC Part 15.109

6.1 Setup

Testing was performed in accordance with ANSI C63.4, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz.



6.2 Test method and limit

The measurement is made according to ANSI C63.4-2003as follows:

The measurement is performed in the Semi-Anechoic Chamber with conducting metal floor.

The measurement distance is 3 m.

The EUT is placed on a nonconductive plate at 80 cm height.

For each suspected frequency, the turntable is rotated 360 degrees and antenna is scanned from 1 to 4 m. This is repeated for both horizontal and vertical receive antenna polarizations.

The emissions less than 20 dB below the permissible value are reported.

The measurement results are obtained as described below:

$$E [\mu V/m] = U_{RX} + A_{TOT}$$

Where U_{RX} is receiver reading and A_{TOT} is total correction factor including cable loss, antenna factor and preamplifier gain ($A_{TOT} = L_{CABLES} + AF - G_{PREAMP}$).

6.3 Pass/Fail Criteria

Band	Frequency Range (MHz)	FCC Class B Limit (dBμV/m at 3m)
Cellular	30 – 88	40
Cellular	88 – 216	43.5
Cellular	216 – 960	46
Cellular	> 960 *	54

* Frequency to be investigated up to the 5th harmonic of the highest clock or frequency used

6.4 Detailed Test Results

Test Technician / Engineer	Viet Do
Date of Measurement	23-May-06
Temperature	23 to 24°C
Humidity	41 to 51 %RH
Test Result	Complies with FCC Part 15.109

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AMPS, RM-154 with AC-3U, HS-9 and CA-53

Quasi peak (RBW/VBW: 120 kHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
399.50	28.10	25.41	39.10	-11.00	HORIZONTAL	Passed
443.69	14.50	5.31	24.60	-10.10	VERTICAL	Passed
665.03	29.60	30.20	36.10	-6.50	VERTICAL	Passed
710.22	19.40	9.33	24.00	-4.60	HORIZONTAL	Passed
931.06	31.60	38.02	33.30	-1.70	VERTICAL	Passed

Peak (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
1002.00	44.20	161.99	39.50	4.70	VERTICAL	Passed
1198.90	42.80	137.87	36.10	6.70	VERTICAL	Passed
1450.00	45.10	179.63	36.20	8.90	HORIZONTAL	Passed
1602.00	48.20	256.74	38.40	9.80	VERTICAL	Passed
2002.50	49.10	284.76	37.20	11.90	HORIZONTAL	Passed
2448.90	70.18	3224.67	55.88	14.30	HORIZONTAL	Passed

Average (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
2448.90	36.26	64.94	21.96	14.3	HORIZONTAL	Passed

CDMA 800, RM-154 with AC-3U, HS-9 and CA-53

Quasi peak (RBW/VBW: 120 kHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
398.10	30.80	34.67	41.90	-11.10	VERTICAL	Passed
444.39	15.80	6.17	25.90	-10.10	HORIZONTAL	Passed
666.13	31.90	39.36	38.50	-6.60	VERTICAL	Passed
710.02	19.40	9.33	24.00	-4.60	VERTICAL	Passed
930.36	31.90	39.36	33.60	-1.70	VERTICAL	Passed

Peak (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
1350.00	47.01	223.86	39.51	7.50	HORIZONTAL	Passed
1602.20	48.46	264.54	38.66	9.80	HORIZONTAL	Passed
2002.50	46.52	211.59	34.62	11.90	VERTICAL	Passed
2444.89	70.54	3361.13	56.24	14.30	HORIZONTAL	Passed
2430.86	52.50	421.70	38.80	13.70	HORIZONTAL	Passed
2458.42	52.80	436.52	38.20	14.60	HORIZONTAL	Passed

Average (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
2444.89	39.73	96.10082	25.43	14.30	HORIZONTAL	Passed

CDMA 1900, RM-154 with AC-3U, HS-9 and CA-53

Quasi peak (RBW/VBW: 120 kHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
203.61	35.20	57.54	50.30	-15.10	HORIZONTAL	Passed
400.00	25.50	18.84	36.50	-11.00	VERTICAL	Passed
442.69	14.10	5.07	24.20	-10.10	HORIZONTAL	Passed
664.63	31.00	35.48	37.50	-6.50	VERTICAL	Passed
930.56	31.80	38.90	33.50	-1.70	VERTICAL	Passed

Peak (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
1001.50	55.60	601.85	50.90	4.70	HORIZONTAL	Passed
1201.40	47.20	228.82	40.50	6.70	VERTICAL	Passed
1450.00	48.20	256.74	39.30	8.90	HORIZONTAL	Passed
1550.00	46.01	199.52	36.11	9.90	VERTICAL	Passed
1602.20	49.30	291.40	39.50	9.80	HORIZONTAL	Passed
2003.00	46.92	221.56	35.02	11.90	VERTICAL	Passed

Average (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
1001.500000	44.60	169.82	39.90	4.70	VERTICAL	Passed

7. AC CONDUCTED EMISSIONS

Specification: FCC Part 15.107 and 207

7.1 Setup

Testing was performed in accordance with ANSI C63.4, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz.

7.2 Pass/Fail Criteria

Frequency Range	AC Conducted Emission Limits (CISPR 22)	
	Quasi-peak (dBμV)	Average (dBμV)
0.15MHz - 0.5MHz	66 - 56	56 - 46
0.5MHz - 5MHz -	56	46
5MHz - 30MHz	60	50

7.3 Detailed Test Results

Test Technician / Engineer	Viet Do
Date of Measurement	23-May-06
Temperature	23 to 24°C
Humidity	41 to 51 %RH
Test Result	Complies with FCC Part 15.107
Test Result	Complies with FCC Part 15.207

Note: x = QP
+ = AVG

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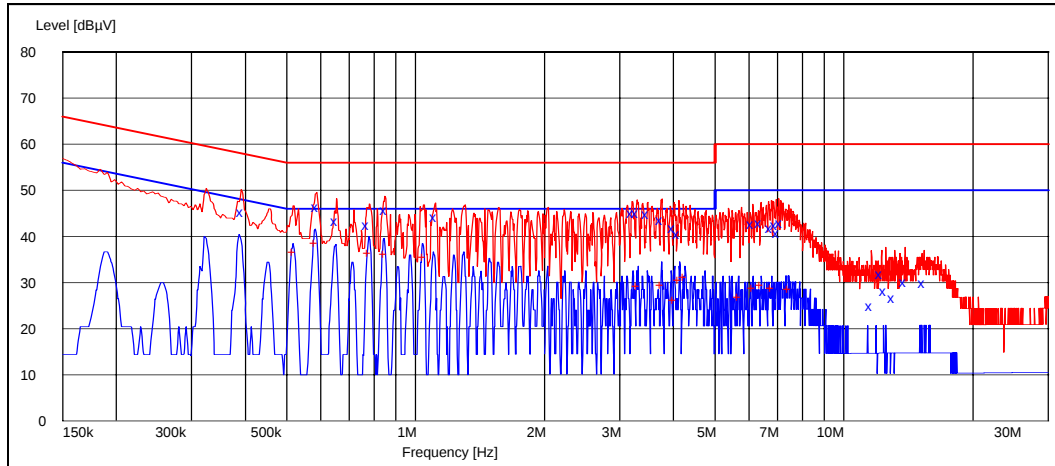
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7.3.1 FCC Part 15.107

AMPS, RM-154 with AC-3U and HS-9



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.395000	45.20	L1	Passed
0.590000	46.50	N	Passed
0.655000	43.30	L1	Passed
0.775000	42.40	N	Passed
0.855000	45.70	L1	Passed
1.115000	44.10	N	Passed
3.220000	45.10	N	Passed
3.300000	45.10	N	Passed
3.490000	44.90	N	Passed
3.760000	43.50	N	Passed
4.025000	41.80	N	Passed
4.125000	40.60	N	Passed
6.150000	42.60	N	Passed
6.415000	42.90	N	Passed
6.790000	41.70	N	Passed
6.960000	42.40	N	Passed
7.045000	40.80	N	Passed
7.155000	42.90	N	Passed
11.610000	25.00	N	Passed
12.285000	31.90	L1	Passed
12.530000	28.10	N	Passed
13.115000	26.60	L1	Passed
13.935000	30.10	L1	Passed



15.405000	30.00	N	Passed
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Average (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.520000	36.60	L1	Passed
0.585000	38.60	L1	Passed
0.780000	36.50	N	Passed
0.850000	36.30	L1	Passed
1.050000	35.60	N	Passed
3.300000	29.30	N	Passed
3.760000	29.40	L1	Passed
4.030000	26.20	N	Passed
4.130000	30.60	L1	Passed
4.255000	31.20	L1	Passed
5.700000	26.90	N	Passed
6.160000	28.80	L1	Passed
6.430000	29.40	L1	Passed
6.800000	28.70	N	Passed
7.450000	28.60	N	Passed

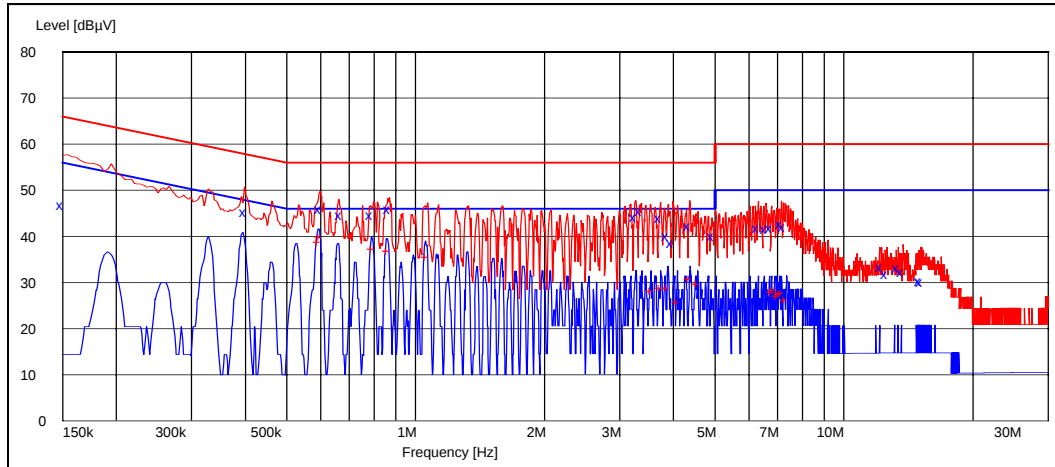
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CDMA 800, Channel 384, RM-193 with AC-3U and HS-9



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.150000	46.90	L1	Passed
0.400000	45.20	L1	Passed
0.600000	46.00	L1	Passed
0.670000	44.60	L1	Passed
0.790000	44.60	N	Passed
0.870000	45.90	L1	Passed
3.265000	44.20	N	Passed
3.355000	45.40	N	Passed
3.735000	43.90	N	Passed
3.890000	40.20	N	Passed
3.990000	38.50	N	Passed
4.370000	42.30	L1	Passed
4.965000	40.20	N	Passed
6.325000	41.90	N	Passed
6.595000	41.50	N	Passed
6.790000	41.80	N	Passed
7.165000	42.60	N	Passed
7.260000	42.00	N	Passed
12.255000	33.30	L1	Passed
12.615000	31.70	L1	Passed
13.400000	33.20	L1	Passed
13.765000	32.30	L1	Passed
15.105000	30.30	L1	Passed
15.230000	30.20	L1	Passed

**Average (RBW/VBW: 9 kHz)**

Frequency [MHz]	U [dBμV]	Line	Result
0.595000	38.90	L1	Passed
0.600000	39.80	N	Passed
0.795000	37.30	N	Passed
0.865000	36.80	L1	Passed
1.065000	35.50	N	Passed
3.555000	28.20	L1	Passed
3.740000	28.90	N	Passed
3.890000	28.70	L1	Passed
4.095000	25.80	L1	Passed
4.375000	30.70	L1	Passed
4.565000	29.60	N	Passed
6.800000	27.90	N	Passed
6.905000	28.30	N	Passed
7.000000	27.00	L1	Passed
7.100000	27.50	N	Passed
7.180000	27.60	N	Passed
7.340000	26.20	L1	Passed

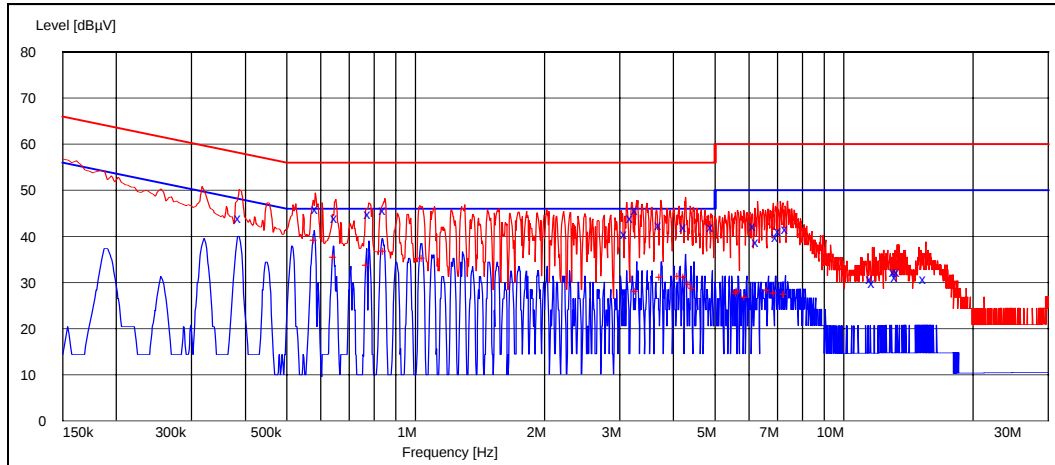
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CDMA 1900, Channel 600, RM-193 with AC-3U and HS-9



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.390000	44.00	L1	Passed
0.590000	46.00	L1	Passed
0.655000	44.00	L1	Passed
0.785000	44.90	N	Passed
0.850000	45.80	N	Passed
3.115000	40.50	N	Passed
3.210000	44.00	N	Passed
3.295000	45.70	N	Passed
3.740000	42.50	N	Passed
4.285000	42.00	N	Passed
4.955000	42.00	N	Passed
6.215000	42.30	N	Passed
6.315000	38.90	N	Passed
7.015000	39.80	N	Passed
7.120000	41.20	N	Passed
7.395000	41.60	N	Passed
11.670000	30.80	L1	Passed
11.790000	30.00	L1	Passed
13.205000	32.20	L1	Passed
13.320000	31.20	L1	Passed
13.470000	32.20	L1	Passed
15.545000	30.70	L1	Passed

**Average (RBW/VBW: 9 kHz)**

Frequency [MHz]	U [dBμV]	Line	Result
0.585000	39.30	L1	Passed
0.650000	35.50	L1	Passed
0.775000	33.70	L1	Passed
0.850000	36.90	N	Passed
1.045000	35.20	N	Passed
3.290000	28.20	N	Passed
3.755000	31.10	L1	Passed
4.140000	31.30	L1	Passed
4.270000	31.10	L1	Passed
4.395000	29.60	L1	Passed
4.485000	28.90	N	Passed
5.680000	27.60	L1	Passed
5.690000	28.10	N	Passed
5.945000	26.80	L1	Passed
6.685000	28.30	L1	Passed
6.950000	27.80	N	Passed
7.325000	27.40	L1	Passed

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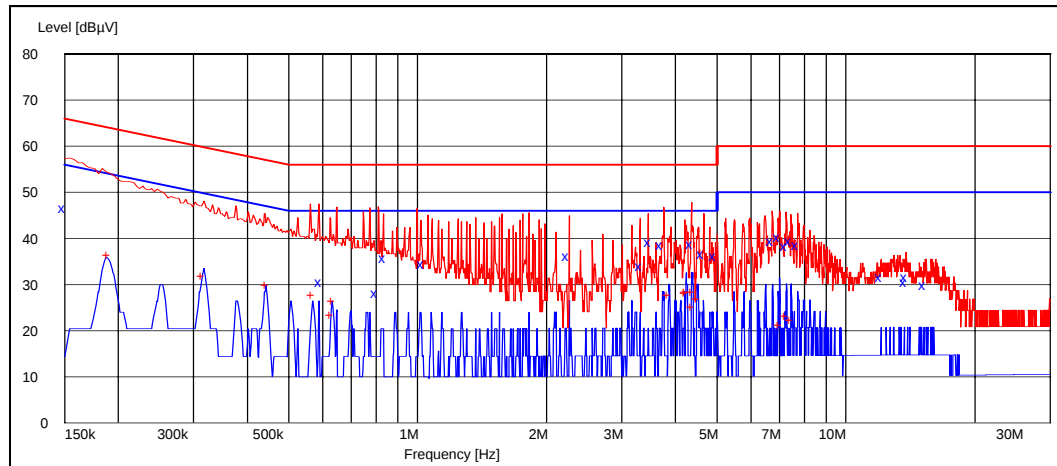
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7.3.2 FCC Part 15.207

AMPS, Channel 384, RM-193 with AC-3U and HS-9



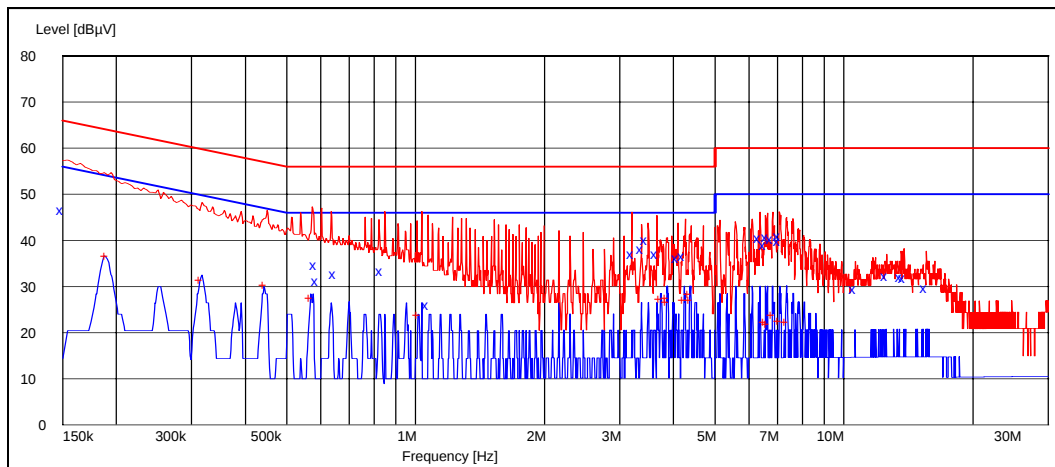
Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.150000	46.60	L1	Passed
0.595000	30.50	N	Passed
0.805000	28.20	L1	Passed
0.840000	35.80	L1	Passed
1.030000	34.40	N	Passed
2.250000	36.30	L1	Passed
3.330000	33.90	N	Passed
3.495000	39.20	N	Passed
3.725000	38.60	L1	Passed
4.380000	38.90	L1	Passed
4.635000	36.70	N	Passed
4.965000	36.20	L1	Passed
6.745000	39.50	N	Passed
6.995000	40.30	N	Passed
7.270000	38.30	L1	Passed
7.450000	39.50	N	Passed
7.710000	38.50	L1	Passed
12.085000	31.60	L1	Passed
13.825000	30.50	L1	Passed
13.870000	31.50	L1	Passed
15.315000	29.90	L1	Passed

**Average (RBW/VBW: 9 kHz)**

Frequency [MHz]	U [dBμV]	Line	Result
0.190000	36.50	L1	Passed
0.315000	31.80	L1	Passed
0.445000	29.90	L1	Passed
0.570000	27.60	L1	Passed
0.630000	23.50	N	Passed
0.635000	26.40	N	Passed
3.860000	27.60	L1	Passed
4.235000	28.10	L1	Passed
4.240000	28.30	L1	Passed
4.385000	28.40	L1	Passed
4.390000	25.10	N	Passed
4.520000	26.90	L1	Passed
7.020000	21.10	L1	Passed
7.270000	23.30	N	Passed
7.450000	22.40	L1	Passed

CDMA 800, RM-154 with AC-3U and HS-9



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.150000	46.50	L1	Passed
0.585000	34.60	L1	Passed
0.590000	31.20	N	Passed
0.650000	32.80	L1	Passed
0.835000	33.40	L1	Passed
1.070000	26.00	N	Passed
3.220000	37.10	L1	Passed
3.385000	38.20	N	Passed
3.470000	40.10	N	Passed
3.655000	37.10	L1	Passed
4.105000	36.20	L1	Passed
4.235000	36.60	N	Passed
6.375000	40.50	N	Passed
6.560000	39.10	L1	Passed
6.640000	40.80	L1	Passed
6.815000	40.30	N	Passed
7.080000	40.00	L1	Passed
7.090000	40.90	N	Passed
10.640000	29.40	L1	Passed
12.615000	32.30	L1	Passed
13.630000	32.00	L1	Passed
13.875000	31.70	L1	Passed
15.590000	29.70	L1	Passed

**Average (RBW/VBW: 9 kHz)**

Frequency [MHz]	U [dBμV]	Line	Result
0.190000	36.70	L1	Passed
0.315000	31.40	L1	Passed
0.445000	30.30	L1	Passed
0.570000	27.40	L1	Passed
1.015000	23.90	N	Passed
3.735000	27.30	L1	Passed
3.860000	27.40	L1	Passed
3.875000	26.70	L1	Passed
4.245000	27.00	L1	Passed
4.370000	28.30	L1	Passed
4.390000	27.00	L1	Passed
6.565000	22.40	N	Passed
6.640000	21.90	L1	Passed
6.825000	23.80	N	Passed
7.090000	22.60	L1	Passed
7.345000	22.40	L1	Passed

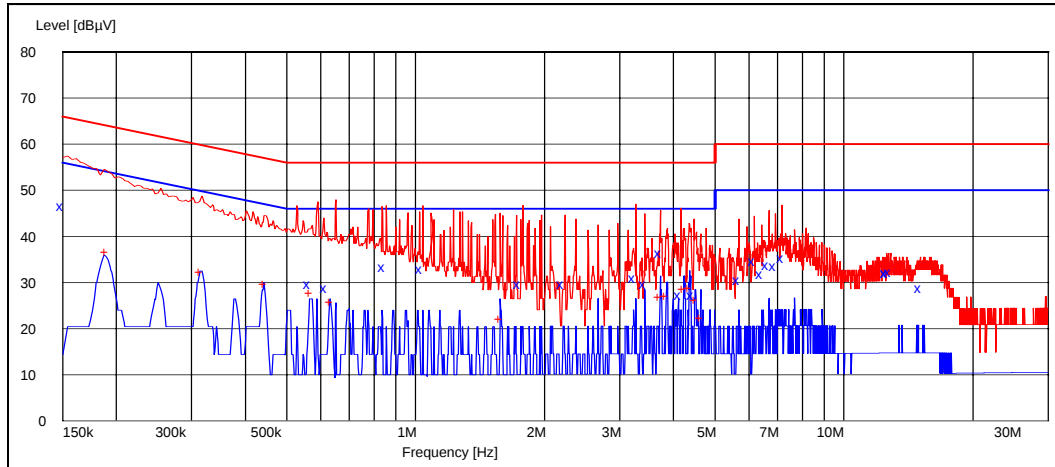
Test & Certification Center (TCC) - Dallas
DTXC 1280-EN-2.0

FCC ID: QMNRM-154
Test Report #: WR-1079.102
2-Jun-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 1.0

CDMA 1900, RM-154 with AC-3U and HS-9



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.150000	46.50	L1	Passed
0.565000	29.60	L1	Passed
0.620000	28.70	L1	Passed
0.845000	33.40	L1	Passed
1.035000	33.00	L1	Passed
1.750000	29.70	N	Passed
2.210000	29.60	N	Passed
3.250000	31.00	L1	Passed
3.435000	29.60	L1	Passed
3.735000	36.40	L1	Passed
4.145000	27.20	L1	Passed
4.435000	27.30	N	Passed
5.685000	30.50	N	Passed
6.185000	34.60	N	Passed
6.455000	31.70	N	Passed
6.660000	33.80	N	Passed
6.925000	33.50	N	Passed
7.205000	35.40	N	Passed
12.605000	32.00	L1	Passed
12.620000	32.10	L1	Passed
12.855000	32.30	L1	Passed
15.120000	28.90	L1	Passed

**Average (RBW/VBW: 9 kHz)**

Frequency [MHz]	U [dBμV]	Line	Result
0.190000	36.70	L1	Passed
0.315000	32.20	L1	Passed
0.445000	29.60	L1	Passed
0.570000	27.80	L1	Passed
0.635000	25.90	N	Passed
1.580000	22.00	L1	Passed
3.725000	26.80	L1	Passed
3.855000	27.10	L1	Passed
4.235000	28.50	L1	Passed
4.360000	28.90	L1	Passed
4.515000	26.30	L1	Passed
4.645000	22.30	L1	Passed