

Test & Certification Center (TCC) - Dallas
DTXC 1280-EN-1.0

FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 3.0

CFR 47 Part 15B Test Report

Test Report Number: WR-960.102

Terminal device:

FCC ID: QMNRM-120 Model: 6175i Type: RM-120 HW: 3002 SW: MR100_b01.nep
(Detailed information is listed in section 4).

Originator: Cindy Trinh
Function: TCC - Dallas – EMC
Version/Status: 3.0 Approved
Location: TCC Directories
Date: 1-May-06

Change History:

Version	Date	Status	Handled By	Comments
0.1	28-Mar-06	Draft	Cindy Trinh	
0.2	28-Mar-06	Proposal	Cindy Trinh	
0.3	31-Mar-06	Reviewed	Jesse Torres	
1.0	31-Mar-06	Approved	Jesse Torres	
2.0	7-Apr-06	Approved	Jesse Torres	
3.0	1-May-06	Approved	Jesse Torres	

Testing laboratory:

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Date and signatures:**1-May-06**

For the contents:

Cindy Trinh
Test Engineer

Jesse Torres
Technical Review

TABLE OF CONTENTS

1. GENERAL	3
1.1 QUALITY SYSTEM	3
1.2 OBJECTIVE	3
1.3 TEST SUMMARY	3
2. STANDARDS BASIS	4
3. LIST OF ABBREVIATIONS, ACRONYMS AND TERMS	5
3.1 ABBREVIATIONS	5
3.2 ACRONYMS	5
3.3 TERMS	5
4. EQUIPMENT-UNDER-TEST (EUT)	6
4.1 DESCRIPTION OF TESTED DEVICE(S):	6
5. TEST EQUIPMENT LIST	7
6. IDLE MODE RADIATED EMISSIONS	8
6.1 SETUP	8
6.2 PASS/FAIL CRITERIA	9
6.3 DETAILED TEST RESULTS	9
7. AC CONDUCTED EMISSIONS	13
7.1 SETUP	13
7.2 PASS/FAIL CRITERIA	13
7.3 DETAILED TEST RESULTS	13
Note: x = QP	13
+ = AVGFCC Part 15.107	13
FCC Part 15.107	14
7.3.1 FCC Part 15.207	20

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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.

Test & Certification Center (TCC) - Dallas
DTXC 1280-EN-1.0

FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 3.0

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, CDMA800, 800/1900	13-Mar-06	Functional	Phone	FCC ID: QMNRM-120 Type: RM-120 HW: 3002 SW: MR100_b01.nep ESN: 02603563159
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	N/A	N/A	N/A	Battery	Type: BL-5C Other: 3.7 V
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	N/A	N/A	N/A	Charger	Type: AC-3U
FCC Part 15.109 FCC Part 15.107 FCC Part 15.207	N/A	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: DKE-2



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.

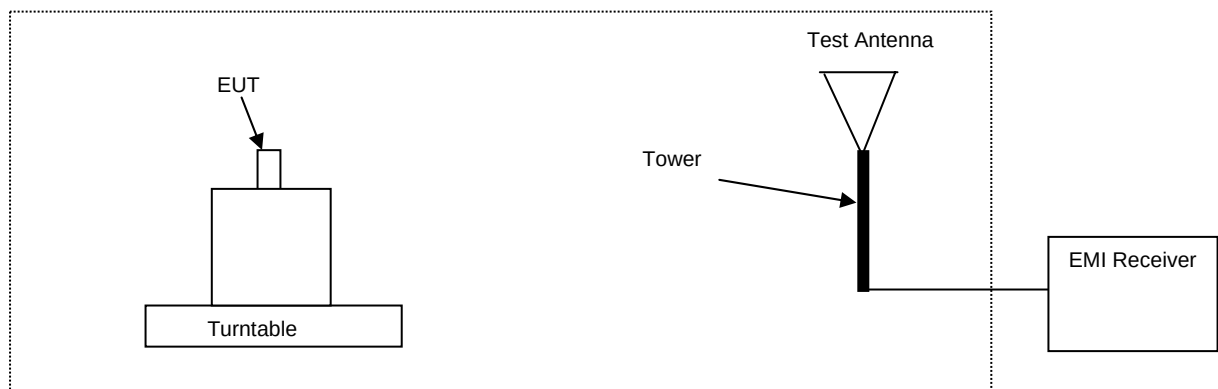
Section of Report	NMP#	Test Equipment	Mfr. #	Model #	Calibration Due Date	Calibration Interval
6,7	04073	EMI Receiver	R&S	ESIB 26	03-Aug-06	12 months
6,7	02625	Base Station	R&S	CMU-200	30-Aug-06	12 months
6	02871	Biconilog Antenna	EMC Automation	3003C	08-July-06	12 months
6	04076	Horn Antenna	ETS	3117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

6.3 Detailed Test Results

Test Technician / Engineer	Cindy Trinh
Date of Measurement	17-Mar-06
Temperature	23 to 27 °C
Humidity	19 to 49 %RH
Test Result	Complies with FCC Part 15.109

Test & Certification Center (TCC) - Dallas
DTXC 1280-EN-1.0

FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 3.0

AMPS, Channel 321, RM-120 with AC-3U, HS-9 and DKE-2

Quasi peak (RBW/VBW: 120 kHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
33.204810	18.80	8.71	31.10	-12.30	VERTICAL	Passed
36.814429	20.30	10.35	33.80	-13.50	VERTICAL	Passed
84.248697	11.70	3.85	25.90	-14.20	HORIZONTAL	Passed

Average (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
2995.997996	42.00	125.89	24.40	17.60	VERTICAL	Passed
9423.349699	39.30	92.26	21.40	17.90	VERTICAL	Passed
9724.454910	39.90	98.86	21.60	18.30	VERTICAL	Passed

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DTXC 1280-EN-1.0

FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06

Ver 3.0

CDMA 800, Channel 384, RM-120 with AC-3U, HS-9 and DKE-2

Quasi peak (RBW/VBW: 120 kHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
87.934469	23.90	15.67	37.70	-13.80	VERTICAL	Passed
199.999800	39.60	95.50	48.50	-8.90	VERTICAL	Passed
397.696393	34.70	54.33	39.80	-5.10	VERTICAL	Passed
489.578357	21.80	12.30	25.20	-3.40	HORIZONTAL	Passed
662.626653	35.20	57.54	35.60	-0.40	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	46.40	208.93	41.70	4.70	VERTICAL	Passed
1201.402806	41.10	113.50	34.40	6.70	VERTICAL	Passed
1602.202405	43.30	146.22	33.50	9.80	HORIZONTAL	Passed
2003.004008	40.40	104.71	28.50	11.90	VERTICAL	Passed
2999.497996	42.30	130.32	24.50	17.80	VERTICAL	Passed

Peak (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
15105.218437	57.50	749.89	31.30	26.20	VERTICAL	Passed
15871.749499	58.20	812.83	31.40	26.80	VERTICAL	Passed
16275.055110	58.20	812.83	30.60	27.60	VERTICAL	Passed
16987.481964	60.10	1,011.58	29.80	30.30	VERTICAL	Passed
17170.342685	60.90	1,109.17	29.70	31.20	VERTICAL	Passed
17570.146293	60.20	1,023.29	29.70	30.50	VERTICAL	Passed

CDMA 1900, Channel 600, RM-120 with AC-3U, HS-9 and DKE-2

Quasi peak (RBW/VBW: 120 kHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
67.874549	13.10	4.52	29.50	-16.40	HORIZONTAL	Passed
71.562725	19.30	9.23	35.00	-15.70	HORIZONTAL	Passed
84.510621	18.80	8.71	33.00	-14.20	HORIZONTAL	Passed
92.444088	23.50	14.96	36.80	-13.30	HORIZONTAL	Passed
92.786974	23.20	14.45	36.50	-13.30	HORIZONTAL	Passed
441.784569	19.90	9.89	24.10	-4.20	HORIZONTAL	Passed

Average (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
1000.500000	37.40	74.13	32.70	4.70	VERTICAL	Passed
1602.202405	42.70	136.46	32.90	9.80	VERTICAL	Passed
2002.504008	45.00	177.83	33.10	11.90	HORIZONTAL	Passed
2088.176353	45.20	181.97	32.40	12.80	VERTICAL	Passed
6264.529058	45.10	179.89	30.70	14.40	VERTICAL	Passed
10440.381764	42.70	136.46	22.40	20.30	VERTICAL	Passed
10924.849699	41.20	114.82	19.80	21.40	VERTICAL	Passed
11025.548096	41.30	116.14	19.80	21.50	VERTICAL	Passed
11629.250501	41.90	124.45	19.70	22.20	VERTICAL	Passed
12529.056112	44.00	158.49	20.80	23.20	VERTICAL	Passed

Peak (RBW/VBW: 1 MHz)

Frequency [MHz]	E [dBμV/m]	E [μV/m]	U _{RX} [dBμV]	A _{TOT} [dB]	Polarisation	Result
15143.284569	56.90	699.84	30.80	26.10	VERTICAL	Passed
15731.462926	58.00	794.33	31.70	26.30	HORIZONTAL	Passed
16372.749499	58.80	870.96	30.70	28.10	VERTICAL	Passed
16637.272545	59.60	954.99	30.40	29.20	VERTICAL	Passed
17261.519038	60.10	1,011.58	29.00	31.10	HORIZONTAL	Passed
17521.540080	59.40	933.25	29.20	30.20	VERTICAL	Passed

7. AC CONDUCTED EMISSIONS

Specification: FCC Part 15.107 and 15.207

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	Cindy Trinh
Date of Measurement	20-Mar-06
Temperature	21 to 23°C
Humidity	45 to 55 %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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DTXC 1280-EN-1.0

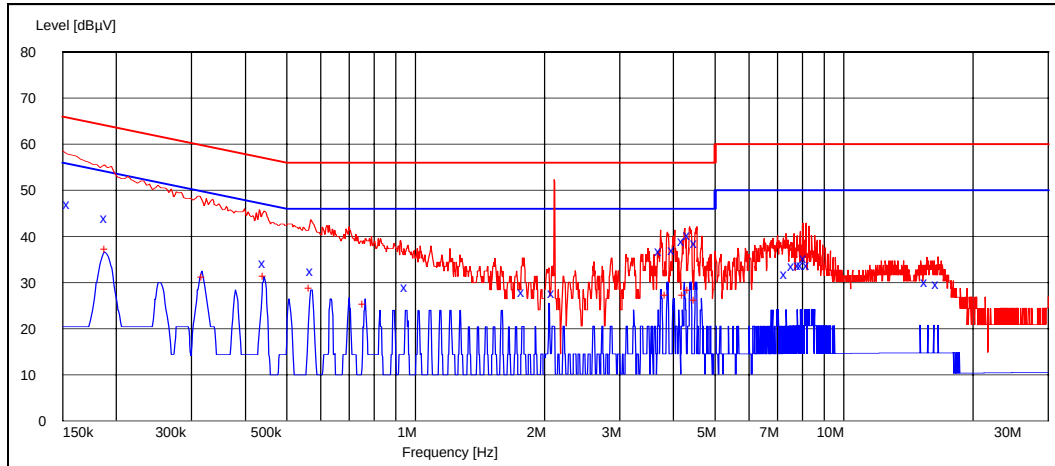
FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 3.0

FCC Part 15.107

AMPS, Channel 321, RM-120 with AC-3U, HS-9 and DKE-2



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.155000	47.00	L1	Passed
0.190000	44.00	L1	Passed
0.445000	34.30	L1	Passed
0.575000	32.40	L1	Passed
0.955000	29.00	L1	Passed
1.790000	27.90	N	Passed
2.105000	27.60	L1	Passed
3.740000	36.90	L1	Passed
4.025000	37.10	L1	Passed
4.235000	39.00	L1	Passed
4.365000	40.40	L1	Passed
4.530000	38.50	L1	Passed
7.360000	31.90	N	Passed
7.650000	33.50	N	Passed
7.905000	33.70	N	Passed
8.030000	33.80	N	Passed
8.160000	35.30	N	Passed
8.285000	33.80	N	Passed
15.610000	30.10	L1	Passed
16.630000	29.70	L1	Passed

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

Frequency [MHz]	U [dBμV]	Line	Result
0.190000	37.20	L1	Passed
0.320000	31.20	L1	Passed
0.445000	31.40	L1	Passed
0.570000	28.70	L1	Passed
0.760000	25.40	N	Passed
3.865000	27.20	L1	Passed
4.240000	27.20	L1	Passed
4.370000	28.30	L1	Passed
4.520000	26.30	L1	Passed

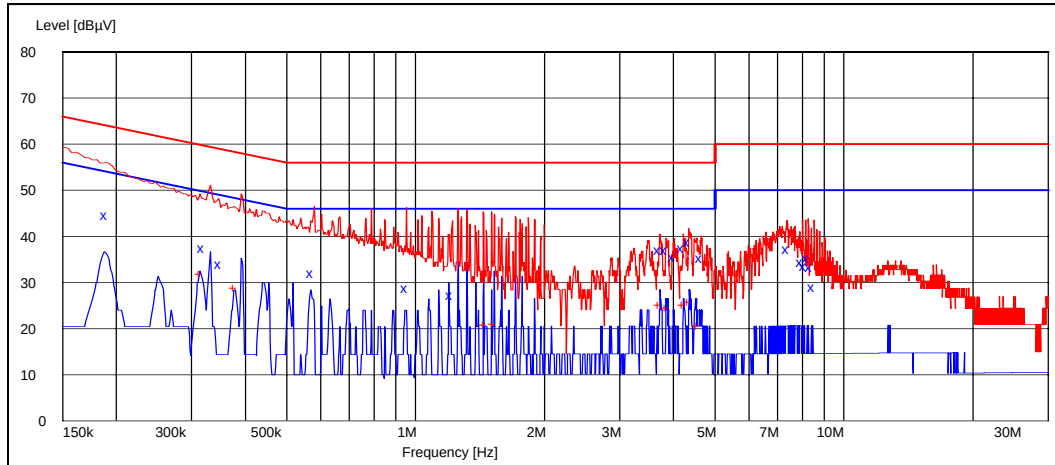
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DTXC 1280-EN-1.0

FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 3.0

CDMA 800, Channel 384, RM-120 with AC-3U, HS-9 and DKE-2



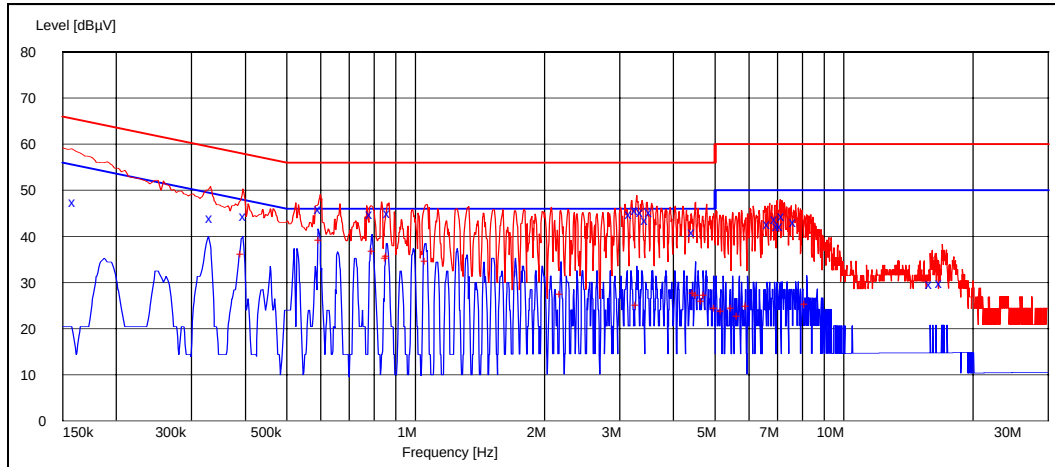
Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.190000	44.60	L1	Passed
0.320000	37.50	L1	Passed
0.350000	33.90	L1	Passed
0.575000	32.10	L1	Passed
0.955000	28.70	L1	Passed
1.215000	27.20	L1	Passed
3.720000	37.00	L1	Passed
3.855000	37.10	L1	Passed
4.020000	35.60	L1	Passed
4.220000	37.40	L1	Passed
4.350000	38.70	L1	Passed
4.660000	35.20	L1	Passed
7.405000	37.20	N	Passed
8.015000	34.50	N	Passed
8.140000	33.60	N	Passed
8.270000	35.30	N	Passed
8.395000	33.30	N	Passed
8.515000	29.10	N	Passed

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

Frequency [MHz]	U [dBμV]	Line	Result
0.315000	31.90	L1	Passed
0.380000	28.90	N	Passed
1.455000	20.70	L1	Passed
1.525000	21.00	N	Passed
3.725000	25.20	L1	Passed
3.860000	24.40	L1	Passed
4.230000	25.10	L1	Passed
4.355000	25.80	L1	Passed
4.570000	20.60	N	Passed

CDMA 1900, Channel 600, RM-120 with AC-3U, HS-9 and DKE-2



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.160000	47.40	L1	Passed
0.335000	44.00	L1	Passed
0.400000	44.30	L1	Passed
0.600000	45.90	L1	Passed
0.790000	44.80	L1	Passed
0.870000	45.10	N	Passed
3.195000	44.90	L1	Passed
3.290000	45.60	L1	Passed
3.385000	45.30	L1	Passed
3.475000	43.50	L1	Passed
3.560000	45.30	L1	Passed
4.485000	40.90	L1	Passed
6.710000	42.60	L1	Passed
6.985000	43.70	L1	Passed
7.055000	42.20	L1	Passed
7.175000	42.20	N	Passed
7.255000	44.40	L1	Passed
7.725000	43.20	L1	Passed
16.055000	29.80	L1	Passed
16.930000	29.90	L1	Passed

Average (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.395000	36.20	L1	Passed
0.600000	39.20	L1	Passed
0.800000	36.90	N	Passed
0.860000	35.20	L1	Passed
0.865000	35.70	L1	Passed
1.065000	34.70	N	Passed
2.190000	27.40	N	Passed
3.305000	25.20	L1	Passed
4.495000	27.80	L1	Passed
4.570000	27.30	N	Passed
4.705000	26.10	L1	Passed
4.770000	27.20	N	Passed
5.035000	24.50	N	Passed
5.225000	23.90	L1	Passed
5.510000	24.40	N	Passed
5.695000	22.80	N	Passed
5.975000	24.80	L1	Passed
8.195000	25.30	N	Passed

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DTXC 1280-EN-1.0

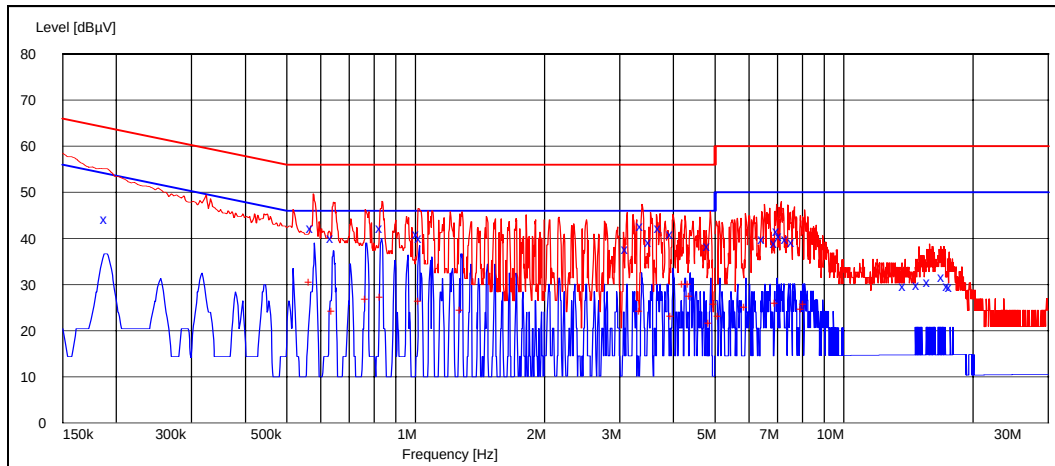
FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06

Accredited Laboratory
Certificate Number: 1819-01

Ver 3.0

7.3.1 FCC Part 15.207

AMPS, Channel 384, RM-120 with AC-3U, HS-9 and DKE-2



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.190000	44.10	L1	Passed
0.575000	42.30	L1	Passed
0.640000	40.10	N	Passed
0.835000	42.20	L1	Passed
1.015000	40.90	N	Passed
1.030000	40.20	N	Passed
3.125000	37.60	N	Passed
3.385000	42.60	L1	Passed
3.550000	39.30	N	Passed
3.730000	42.30	L1	Passed
3.990000	41.00	L1	Passed
4.860000	38.30	N	Passed
6.525000	39.90	L1	Passed
6.965000	39.10	L1	Passed
7.060000	41.50	L1	Passed
7.135000	40.50	L1	Passed
7.395000	40.00	N	Passed
7.655000	39.20	L1	Passed
13.920000	29.70	L1	Passed
14.990000	30.00	L1	Passed
15.870000	30.60	L1	Passed
17.135000	31.50	L1	Passed
17.595000	29.70	L1	Passed

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DTXC 1280-EN-1.0

FCC ID: QMNRM-120
Test Report #: WR-960.102
1-May-06



Accredited Laboratory
Certificate Number: 1819-01

21 (26)

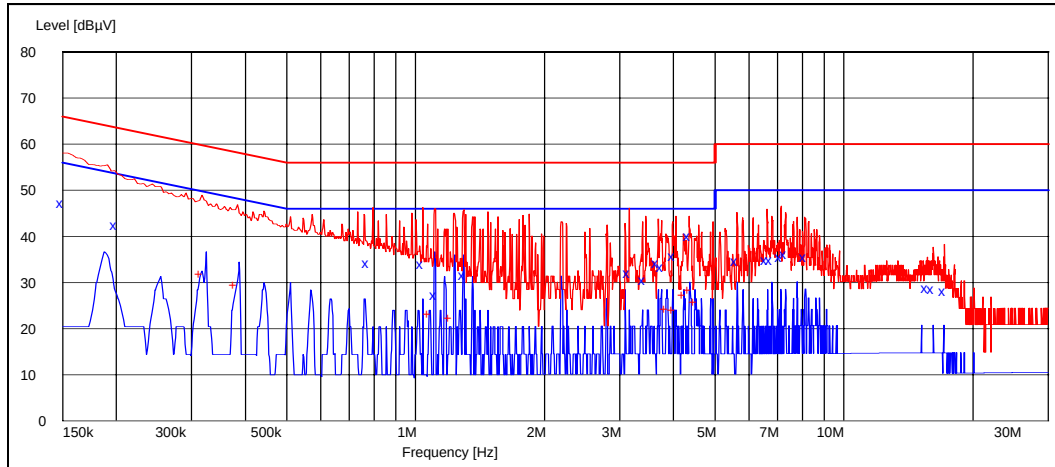
Ver 3.0

17.875000	29.50	L1	Passed
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**Average (RBW/VBW: 9 kHz)**

Frequency [MHz]	U [dBμV]	Line	Result
0.570000	30.60	L1	Passed
0.645000	24.30	N	Passed
0.770000	26.90	L1	Passed
0.835000	27.30	L1	Passed
1.025000	26.40	N	Passed
1.285000	24.40	L1	Passed
3.370000	24.30	L1	Passed
3.985000	23.30	N	Passed
4.245000	30.20	L1	Passed
4.375000	30.20	L1	Passed
4.400000	27.50	L1	Passed
4.895000	21.60	L1	Passed
5.020000	25.80	L1	Passed
5.135000	23.30	N	Passed
5.915000	25.20	L1	Passed
6.985000	26.10	L1	Passed
8.040000	24.70	N	Passed
8.110000	25.80	L1	Passed

CDMA 800, Channel 384, RM-120 with AC-3U, HS-9 and DKE-2



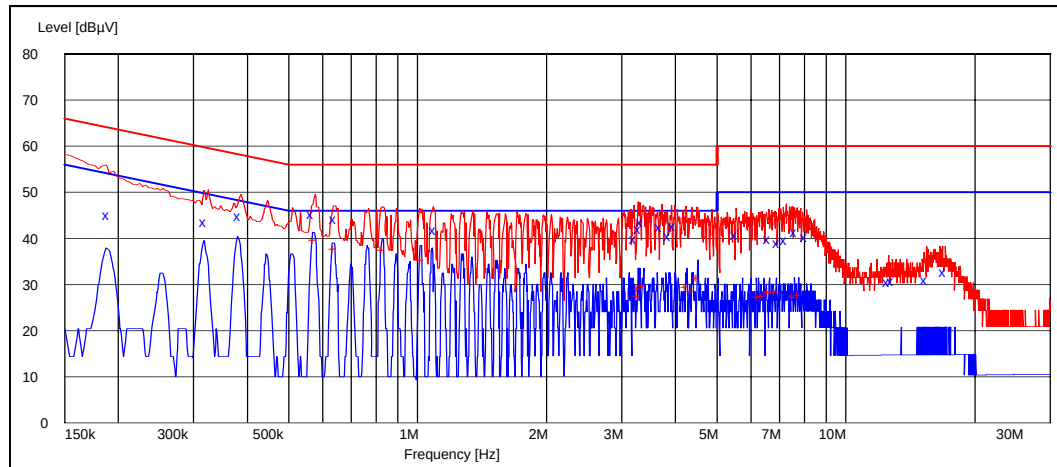
Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.150000	47.30	L1	Passed
0.200000	42.40	L1	Passed
0.775000	34.30	L1	Passed
1.040000	33.90	L1	Passed
1.115000	27.20	L1	Passed
1.300000	31.60	N	Passed
3.160000	32.00	L1	Passed
3.430000	30.60	N	Passed
3.680000	34.10	L1	Passed
3.780000	33.40	L1	Passed
4.020000	35.70	N	Passed
4.365000	40.20	L1	Passed
5.620000	34.60	L1	Passed
6.610000	34.80	L1	Passed
6.795000	34.80	N	Passed
7.145000	35.60	N	Passed
7.330000	36.20	L1	Passed
8.145000	35.50	N	Passed
15.680000	28.80	N	Passed
16.155000	28.50	L1	Passed
17.210000	28.20	L1	Passed

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

Frequency [MHz]	U [dBμV]	Line	Result
0.315000	31.70	L1	Passed
0.380000	29.40	N	Passed
1.075000	23.20	L1	Passed
1.205000	22.40	L1	Passed
3.850000	24.30	L1	Passed
4.010000	24.10	L1	Passed
4.235000	27.20	L1	Passed
4.360000	28.30	L1	Passed
4.510000	25.70	L1	Passed

CDMA 1900, Channel 600, RM-120 with AC-3U, HS-9 and DKE-2



Quasi peak (RBW/VBW: 9 kHz)

Frequency [MHz]	U [dBμV]	Line	Result
0.190000	45.10	L1	Passed
0.320000	43.60	L1	Passed
0.385000	44.90	L1	Passed
0.570000	45.30	L1	Passed
0.645000	44.10	N	Passed
1.100000	41.90	L1	Passed
3.225000	39.80	L1	Passed
3.315000	42.10	L1	Passed
3.350000	43.50	L1	Passed
3.715000	42.40	L1	Passed
3.890000	40.60	L1	Passed
3.980000	42.70	L1	Passed
5.555000	40.80	N	Passed
6.640000	39.90	N	Passed
6.990000	39.10	L1	Passed
7.275000	39.60	L1	Passed
7.665000	41.40	N	Passed
8.105000	40.30	N	Passed
12.630000	30.60	L1	Passed
12.870000	30.80	L1	Passed
15.440000	30.90	L1	Passed
17.085000	32.70	L1	Passed

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

Frequency [MHz]	U [dBμV]	Line	Result
0.575000	39.60	L1	Passed
0.640000	37.70	L1	Passed
0.830000	37.40	L1	Passed
1.025000	35.20	L1	Passed
3.285000	27.50	L1	Passed
3.290000	29.10	L1	Passed
3.375000	29.60	L1	Passed
4.255000	29.40	L1	Passed
4.385000	28.60	L1	Passed
4.515000	31.30	L1	Passed
6.265000	27.20	N	Passed
6.445000	27.50	N	Passed
6.635000	28.30	L1	Passed
6.890000	28.40	L1	Passed
7.590000	27.30	N	Passed
7.775000	27.80	L1	Passed