



NVLAP LAB CODE 200707-0



FCC PART 27

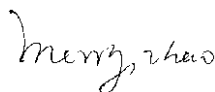
MEASUREMENT AND TEST REPORT

For

JDTECK INC

107 South Hoagland Blvd, Kissimmee, FL 34741, USA

FCC ID: SQXJD55-PR8-AWS

Report Type: Original Report	Product Type: Wireless Cellular Repeater
Test Engineer: <u>Sula Huang</u> 	
Report Number: <u>RSZ10063004-27</u>	
Report Date: <u>2010-07-26</u>	
Reviewed By: <u>EMC Engineer</u>  Merry Zhao	
Prepared By: Bay Area Compliance Laboratories Corp. (Shenzhen) 6/F, the 3rd Phase of WanLi Industrial Building, ShiHua Road, FuTian Free Trade Zone Shenzhen, Guangdong, China Tel: +86-755-33320018 Fax: +86-755-33320008	

Note: This test report is prepared for the customer shown above and for the device described herein. It may not be duplicated or used in part without prior written consent from Bay Area Compliance Laboratories Corp. This report **must not** be used by the customer to claim product certification, approval, or endorsement by NVLAP*, NIST, or any agency of the Federal Government.

* This report may contain data that are not covered by the NVLAP accreditation and are marked with an asterisk "*" (Rev.2)

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GENERAL INFORMATION

Product Description for Equipment Under Test (EUT)

The JDTECK INC's product, model number: JD55-PR8-AWS (FCC ID: SQXJD55-PR8-AWS) or the "EUT" as referred to in this report is a *Wireless Cellular Repeater*, which measures approximately: 19.0 cm L x 12.8 cm W x 5.60 cm H, rated input voltage: DC 9V adapter.

Adapter Information: AC/DC ADAPTER

Model: GM601-090300

Input: 100-240V 50/60Hz 2.0A

Output: 9V 3.0A

Frequency Range:

AWS Band: 1710-1755 MHz (Uplink), 2110-2155 MHz (Downlink)

Transmitter Output Power:

AWS Band: 15 dBm (Downlink/Uplink)

** All measurement and test data in this report was gathered from production sample serial number: 1006088 (Assigned by BACL, Shenzhen). The EUT was received on 2010-06-30.*

EUT Photo



Please see additional photos in Exhibit B & C

Objective

This type approval report is prepared on behalf of *JDTECK INC* in accordance with Part 2, Part 27 of the Federal Communication Commissions rules.

The objective is to determine compliance with FCC rules for output power, modulation characteristic, occupied bandwidth, and spurious emission at antenna terminal, spurious radiated emission, frequency stability, band edge and radiated margin.

Related Submittal(s)/Grant(s)

No Related Submittals.

Test Methodology

All tests and measurements indicated in this document were performed in accordance with the Code of Federal Regulations Title 47 Part 2, Sub-part J as well as the following parts:

Part 27 – Miscellaneous wireless communications services

Applicable Standards: TIA/EIA 603-C.

All radiated and conducted emissions measurements were performed at Bay Area Compliance Laboratories Corp. (Shenzhen). The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

Test Facility

The Test site used by Bay Area Compliance Laboratories Corp.(Shenzhen) to collect test data is located in the 6/F, the 3rd Phase of WanLi Industrial Building, ShiHua Road, FuTian Free Trade Zone Shenzhen, Guangdong, China.

Test site at Bay Area Compliance Laboratories Corp. (Shenzhen) has been fully described in reports submitted to the Federal Communication Commission (FCC). The details of these reports have been found to be in compliance with the requirements of Section 2.948 of the FCC Rules on November 21, 2007. The facility also complies with the radiated and AC line conducted test site criteria set forth in ANSI C63.4-2003.

The Federal Communications Commission has the reports on file and is listed under FCC Registration No.: 382179. The test site has been approved by the FCC for public use and is listed in the FCC Public Access Link (PAL) database.

Additionally, Bay Area Compliance Laboratories Corp. (Shenzhen) is a National Institute of Standards and Technology (NIST) accredited laboratory, under the National Voluntary Laboratory Accredited Program (Lab Code 200707-0).



NVLAP LAB CODE 200707-0

The current scope of accreditations can be found at <http://ts.nist.gov/Standards/scopes/2007070.htm>

SYSTEM TEST CONFIGURATION

Justification

The EUT was configured for testing according to TIA/EIA-603-C.

The final qualification test was performed with the EUT operating at normal mode.

Equipment Modifications

No modifications were made to the EUT.

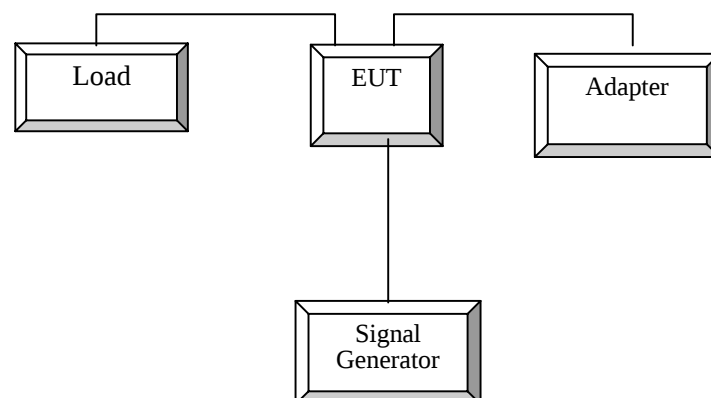
Local Support Equipment List and Details

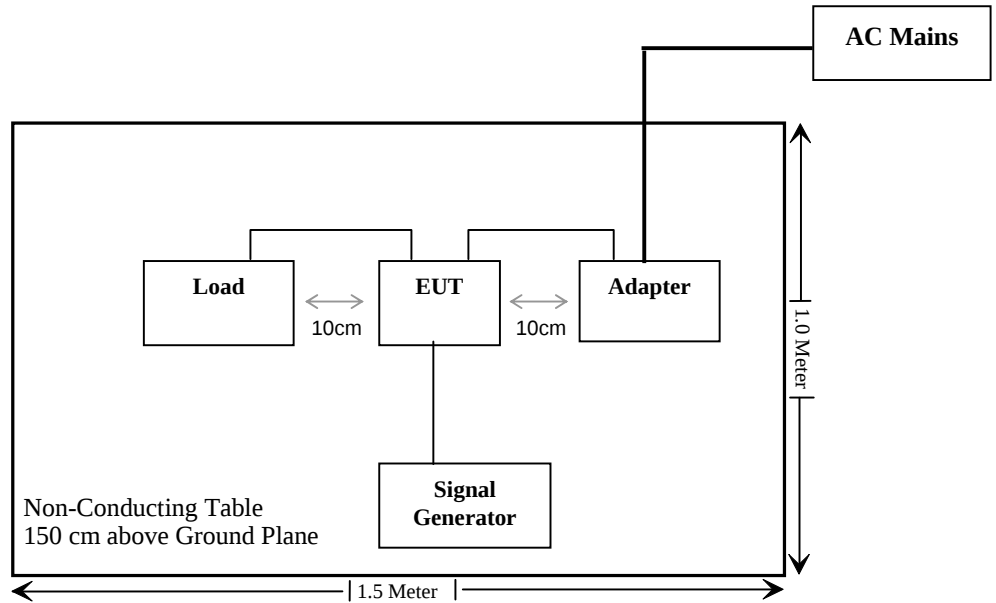
Manufacturer	Description	Model	Serial Number	FCC ID
AEROFLEX	Signal Generator	IFR3416	3410051025	N/A

External I/O Cable

Cable Description	Length (m)	From/Port	To
Unshielded Detachable AC Cable	1.6	LISN / AC mains	EUT
Unshielded Detachable DC Cable	2.0	Adapter	EUT
Shielded Detachable RF Cable	2.0	Signal Generator	EUT

Configuration of Test Setup



Block Diagram of Test Setup

SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Result
§1.1307 (b)(1), §2.1091	Maximum Permissible exposure (MPE)	Compliant
§2.1047	Modulation Characteristics	N/A
§2.1046; §27.50(d)	Effective Radiated Power	Compliant
§2.1049; §27.53(h)	99% & -26 dB Occupied Bandwidth	Compliant
§2.1051; §27.53(h)	Spurious Emissions at Antenna Terminal	Compliant
§2.1053; §27.53(h)	Spurious Radiation Emission	Compliant
§27.53(h)	Band Edge	Compliant
§2.1055; §27.54	Frequency stability vs. temperature Frequency stability vs. voltage	N/A*

Note: * the device is an amplifier.

FCC §1.1307 (b)(1) & §2.1091- MAXIMUM PERMISSIBLE EXPOSURE (MPE)

Standard Applicable

According to FCC §1.1307 (b)(1) and § 2.1091, systems operating under the provisions of this section shall be operated in a manner that ensures the public is not exposed to RF energy level in excess of the communication guidelines.

Limits for General Population/Uncontrolled Exposure				
Frequency Range (MHz)	Electric Field Strength (V/m)	Magnetic Field Strength (A/m)	Power Density (mw/cm ²)	Averaging Time (Minutes)
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500	/	/	f/1500	30
1500-100,000	/	/	1.0	30

f = frequency in MHz

* = Plane-wave equivalent power density

Test Data

Predication of MPE limit at a given distance

$$S = PG/4\pi R^2$$

Where:

S = power density (in appropriate units, e.g. mW/cm²)

P = power input to the antenna (in appropriate units, e.g., mW).

G = power gain of the antenna in the direction of interest relative to an isotropic radiator, the power gain factor, is normally **numeric** gain.

R = distance to the center of radiation of the antenna (appropriate units, e.g., cm)

Mode	Frequency (MHz)	Antenna Gain		Conducted Power		Evaluation Distance (cm)	Power Density (mW/cm ²)	MPE Limit (mW/cm ²)
		(dBi)	(numeric)	(dBm)	(mW)			
Uplink	1732.4	18	63.10	13.91	24.60	> 400	0.00077	1.0
Downlink	2132.4	18	63.10	11.54	14.26	> 400	0.00045	1.0

The predicted power density level at more than 400 cm is 0.00077 mw/cm² for uplink, 0.00045 mw/cm² for downlink, which is below the general population/uncontrolled exposure limit of 1.0 mw/cm². The EUT is used at least 400 cm away from user's body. It is determined as mobile equipment and complies with the MPE limit.

Result: Compliant

FCC §2.1047 - MODULATION CHARACTERISTIC

According to FCC §2.1047(d), Part 27, there is no specific requirement for digital modulation, therefore modulation characteristic is not presented.

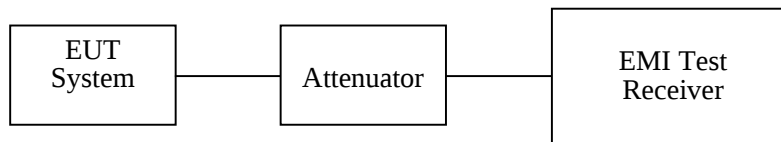
FCC §2.1046 & §27.50(d) – EFFECTIVE RADIATED POWER**Applicable Standard**

According to FCC §2.1046 and §27.50(d),

Test Procedure

Conducted method:

The RF output port of the EUT system was connected to the wireless test set and the EMI test receiver through sufficient attenuation.

**Test Equipment List and Details**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Rohde & Schwarz	EMI test receiver	ESCI	100224	2009-11-24	2010-11-23

*** Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

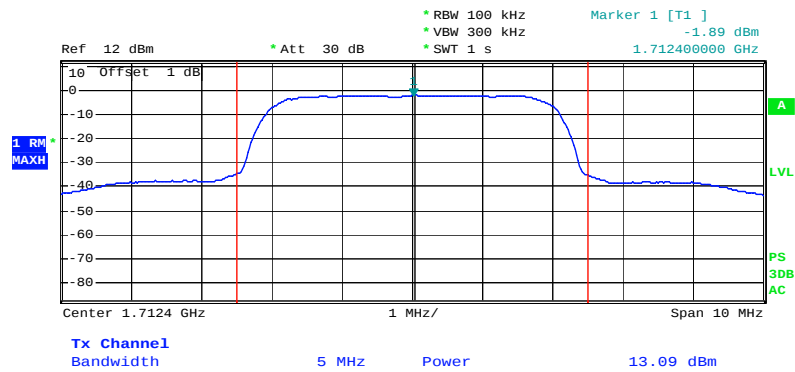
Test Data**Environmental Conditions**

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

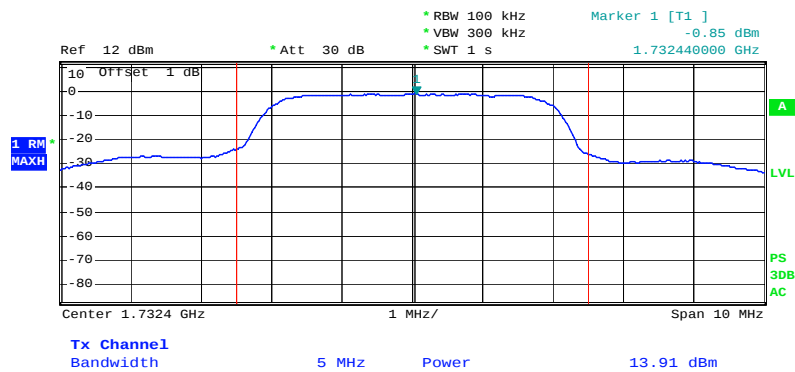
The testing was performed by Sula Huang on 2010-07-08.

WCDMA AWS Band (Part 27):

Mode	Channel	Channel Frequency (MHz)	Output Power (dBm)	Limit (dBm)
Uplink 1710-1755 MHz	Low	1712.4	13.09	Compliant
	Mid	1732.4	13.91	Compliant
	High	1752.6	13.78	Compliant
Downlink 2110-2155 MHz	Low	2112.4	11.30	Compliant
	Mid	2132.4	11.54	Compliant
	High	2152.6	10.94	Compliant

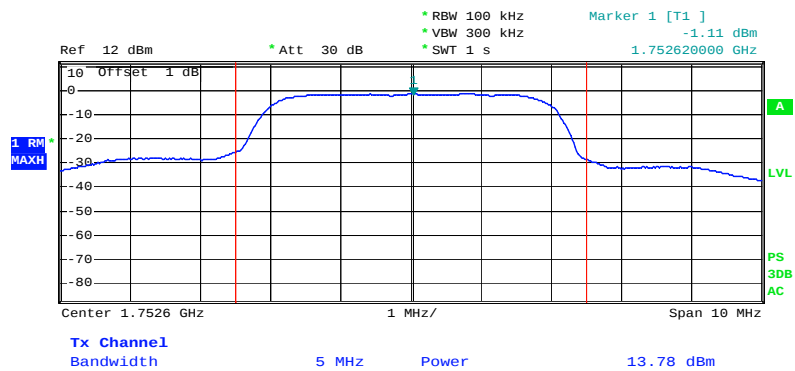
WCDMA AWS Band (Part 27):**Uplink mode:****Low Channel**

Date: 8.JUL.2010 21:23:08

Middle Channel

Date: 8.JUL.2010 21:24:49

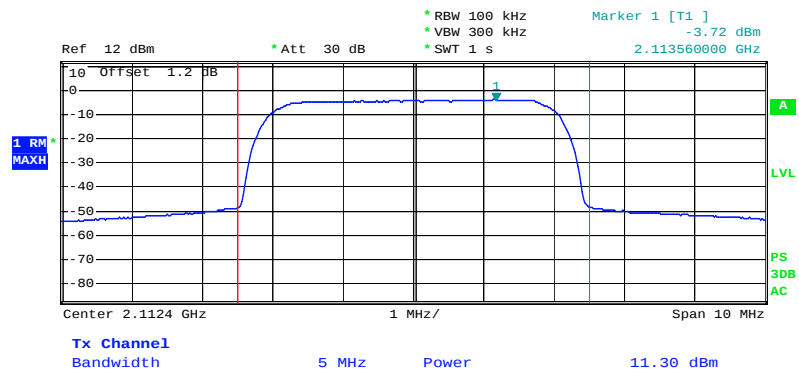
High Channel



Date: 8.JUL.2010 21:14:18

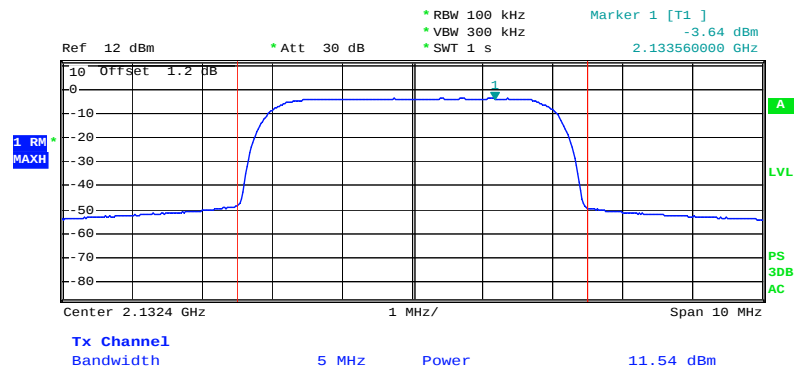
Downlink mode:

Low Channel



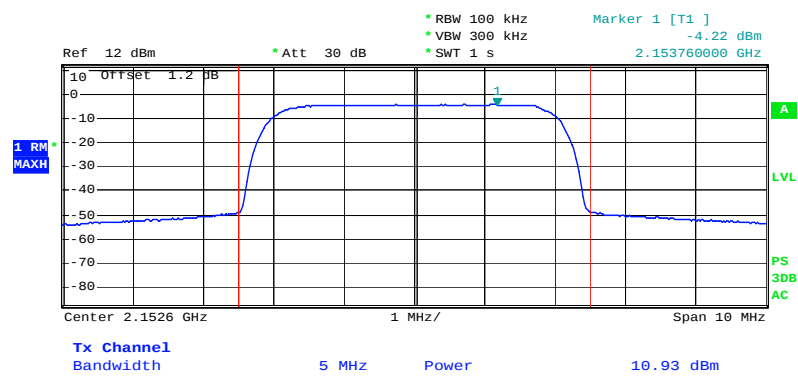
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Middle Channel



Date: 8.JUL.2010 21:49:21

High Channel



Date: 8.JUL.2010 21:51:42

FCC §2.1049 & §27.53(h) - 99% & -26 dB OCCUPIED BANDWIDTH**Applicable Standards Requirements:**

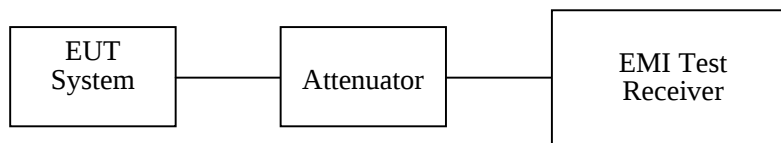
FCC §2.1049 & §27.53(h)

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.

Test Procedure

The RF output of the EUT system was connected to the simulator and the EMI test receiver through sufficient attenuation.

The resolution bandwidth of the EMI test receiver was set at 100 kHz (Cellular /PCS) and the 26 dB & 99% bandwidth was recorded.

**Test Equipment List and Details**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Rohde & Schwarz	EMI Test Receiver	ESCI	100224	2009-11-24	2010-11-23

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data**Environmental Conditions**

Temperature:	25 °C
Relative Humidity:	56%
ATM Pressure:	100.0kPa

The testing was performed by Sula Huang on 2010-07-08 to 2010-07-24.

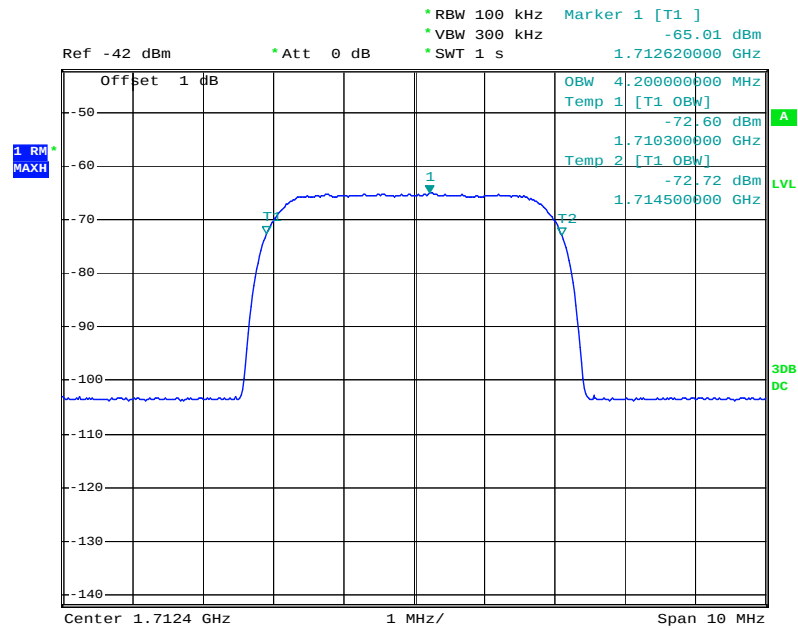
WCDMA AWS Band (Part 27)

Mode	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26 dB Occupied Bandwidth (MHz)
Uplink 1710-1755 MHz	Low	1712.4	4.16	4.72
	Mid	1732.4	4.22	5.04
	High	1752.6	4.22	5.02
Downlink 2110-2155 MHz	Low	2112.4	4.14	4.68
	Mid	2132.4	4.16	4.68
	High	2152.6	4.16	4.68

Please refer to the following plots.

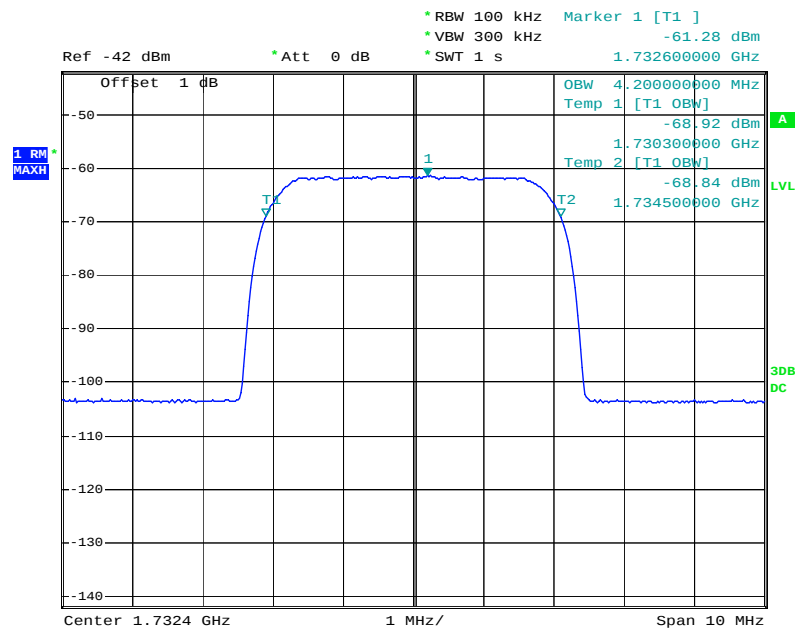
Uplink mode:

Input Signal, Low Channel



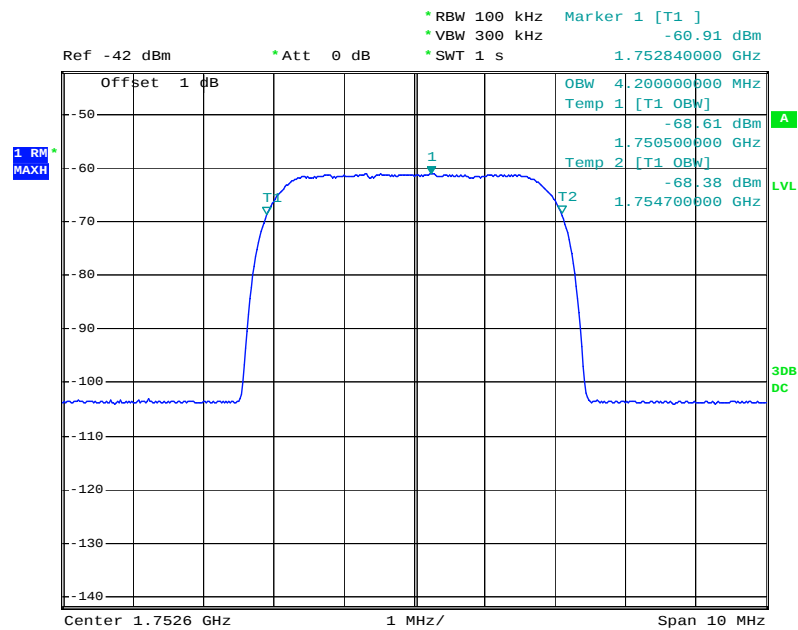
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Input Signal, Middle Channel



Date: 24.JUL.2010 18:11:54

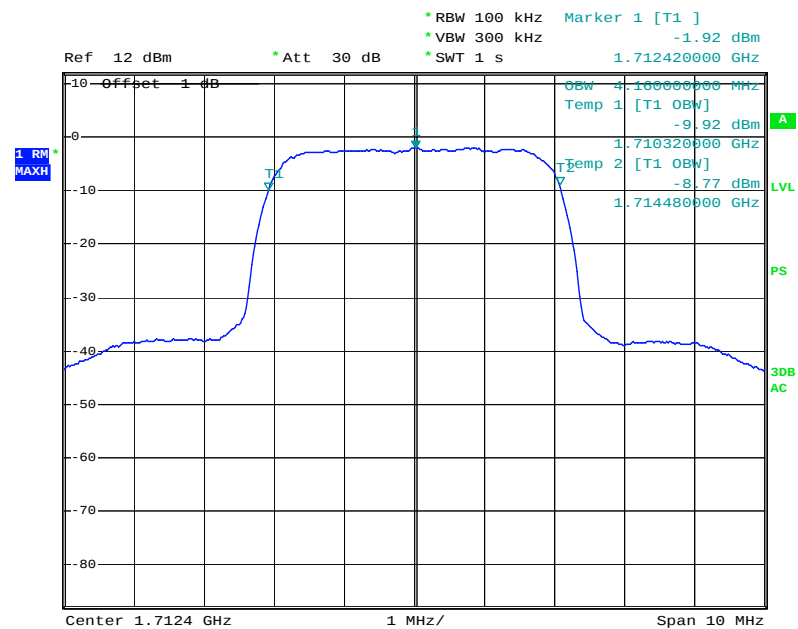
Input Signal, High channel



Date: 24.JUL.2010 16:18:23

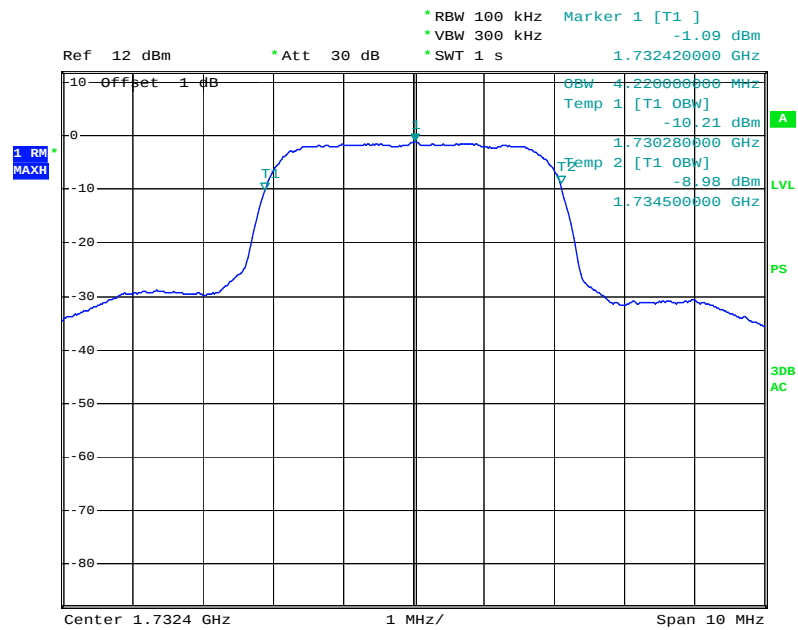
99% Occupied Bandwidth

Low Channel



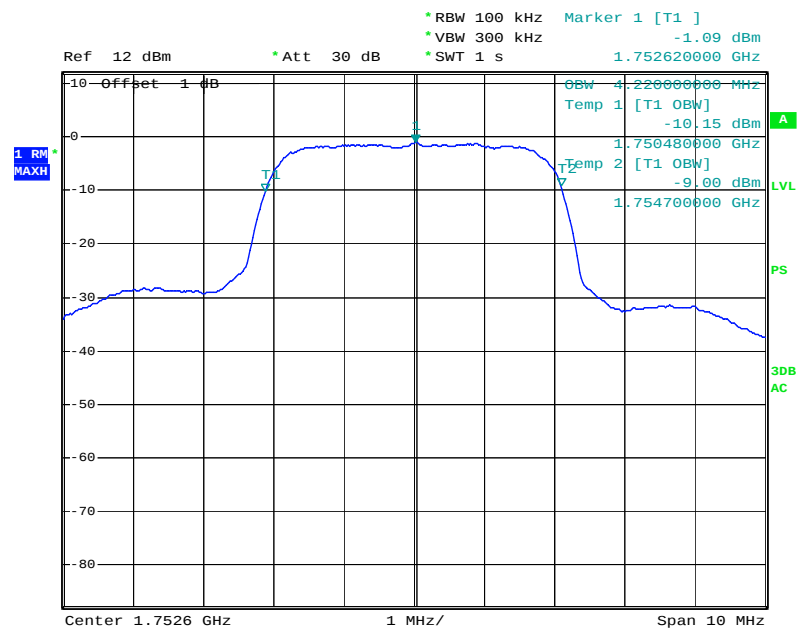
Date: 8.JUL.2010 21:27:44

Middle Channel



Date: 8.JUL.2010 21:28:58

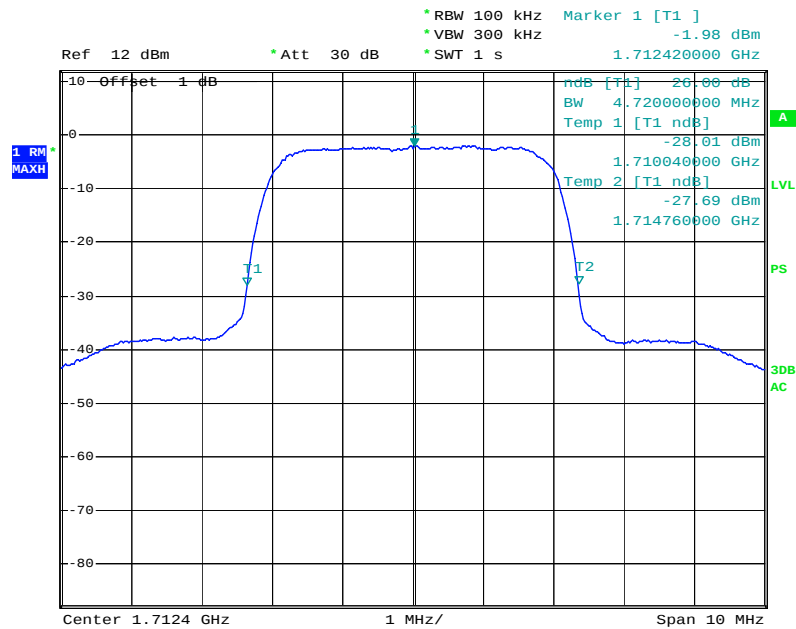
High Channel



Date: 8.JUL.2010 21:30:28

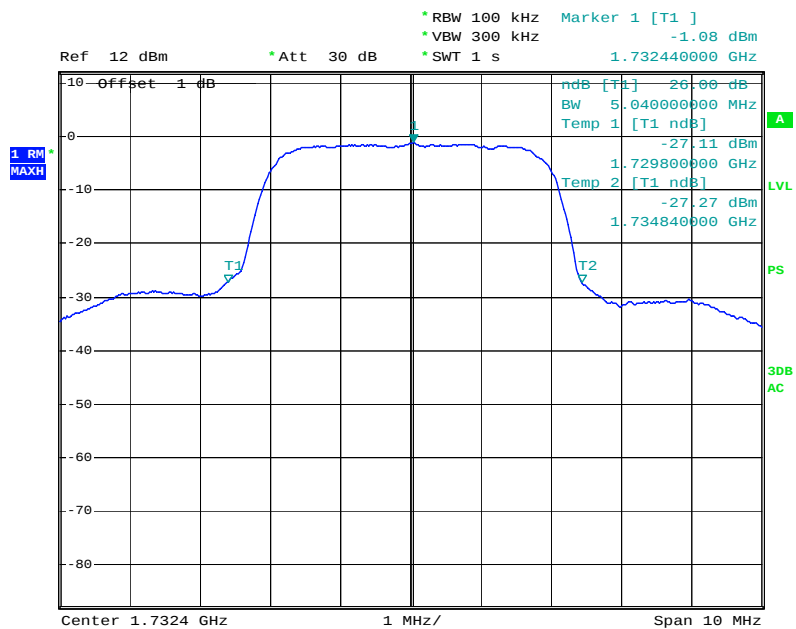
26 dB Occupied Bandwidth

Low Channel



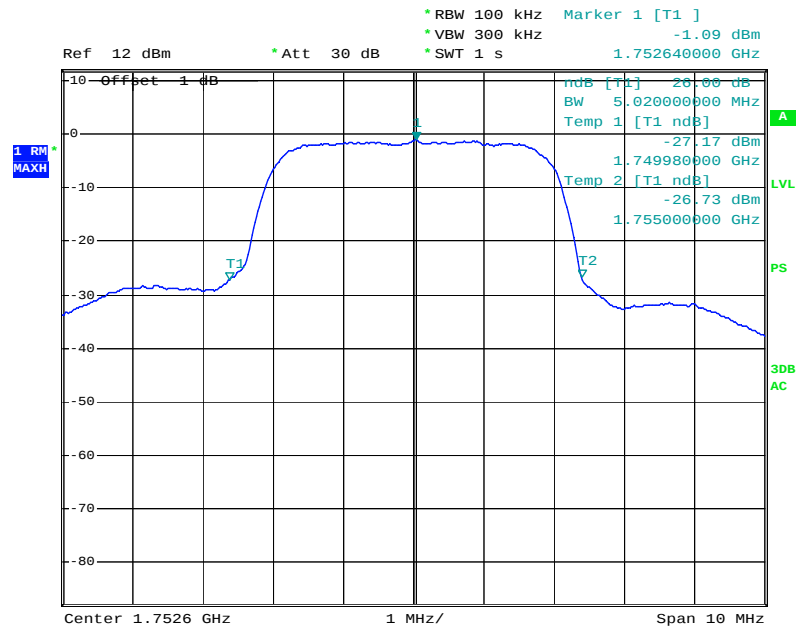
Date: 8.JUL.2010 21:34:07

Middle Channel



Date: 8.JUL.2010 21:33:07

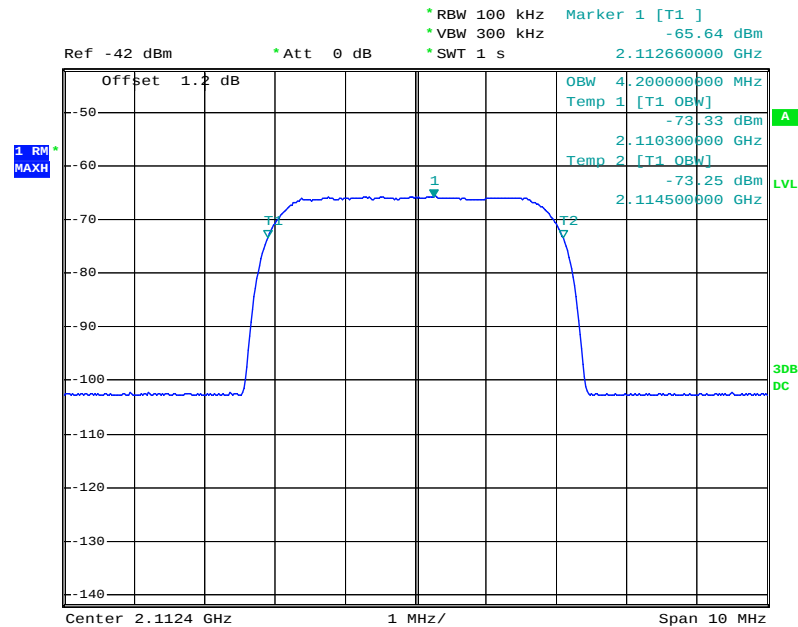
High Channel



Date: 8.JUL.2010 21:31:58

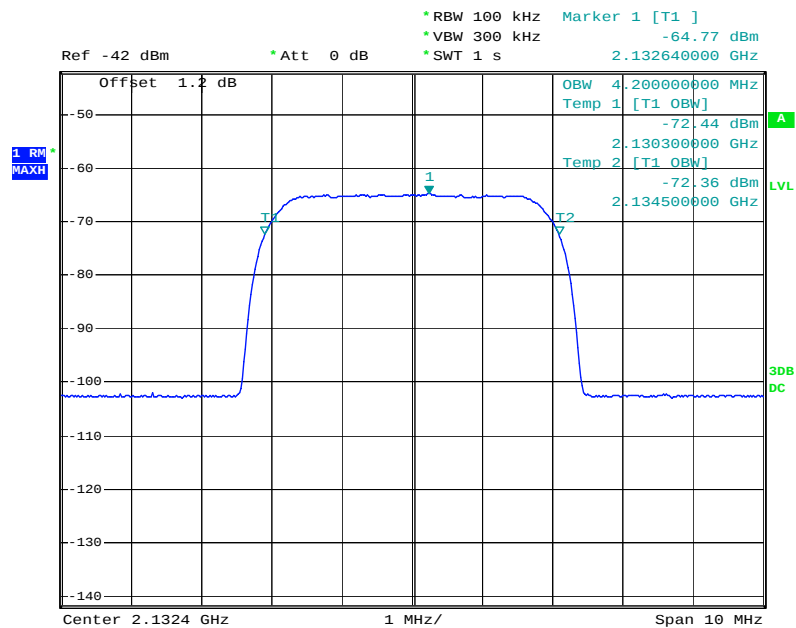
Downlink mode:

Input Signal Low channel



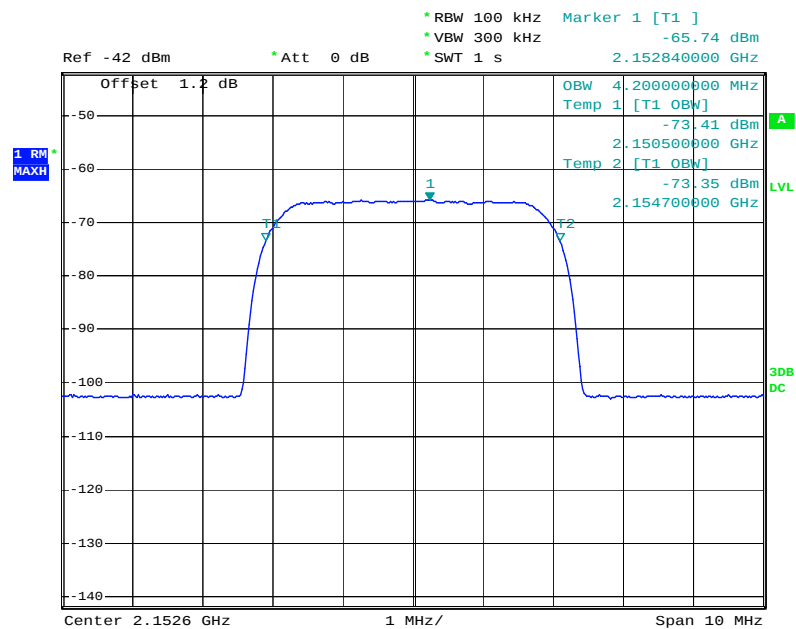
Date: 24.JUL.2010 16:09:26

Input Signal, Middle channel

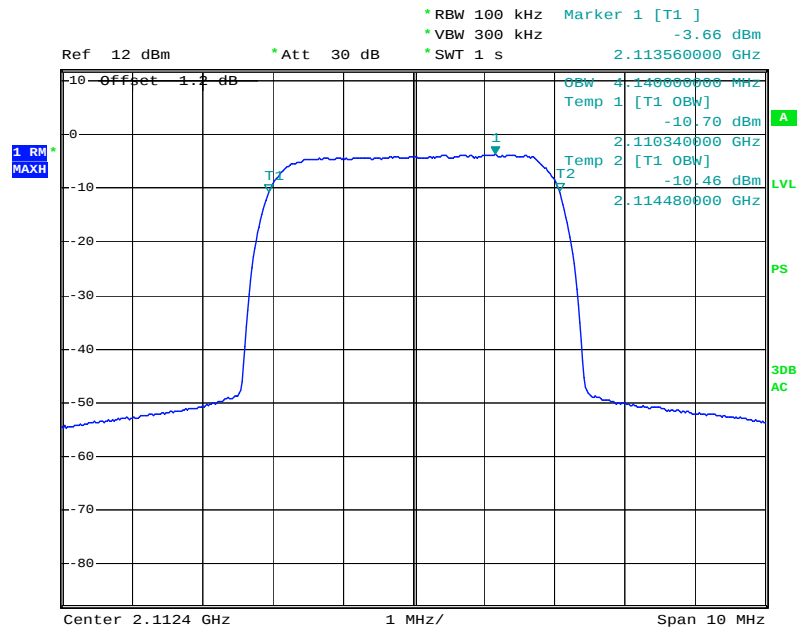


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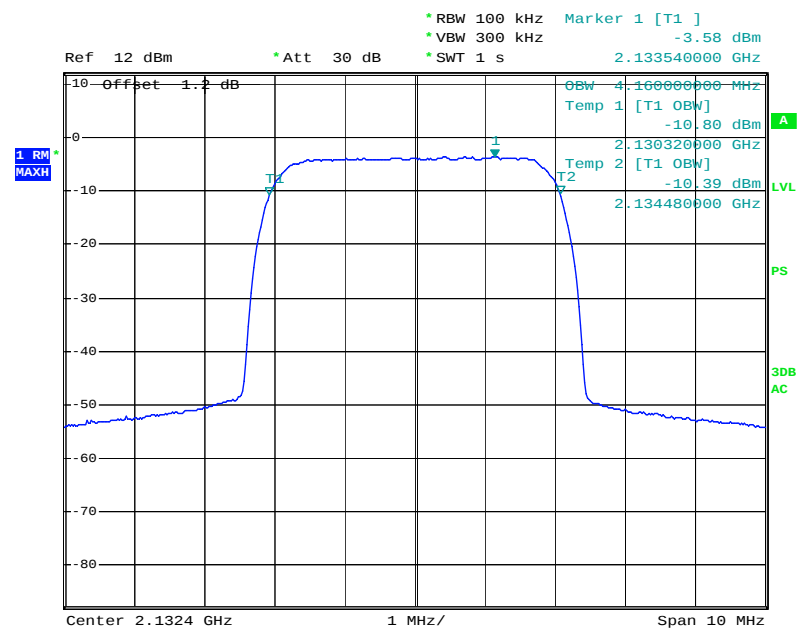
Input Signal, High channel



Date: 24.JUL.2010 16:12:50

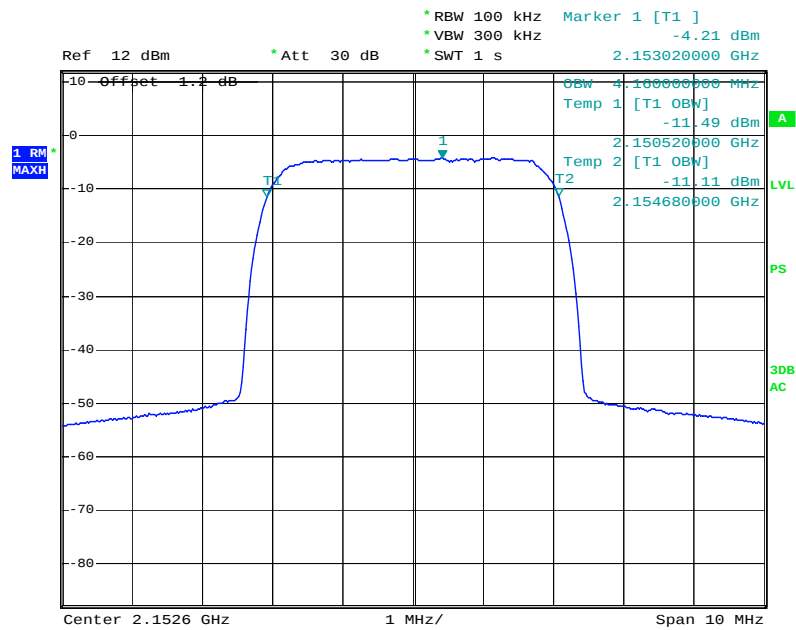
99% Occupied Bandwidth**Low Channel**

Date: 8.JUL.2010 21:57:18

Middle Channel

Date: 8.JUL.2010 21:54:58

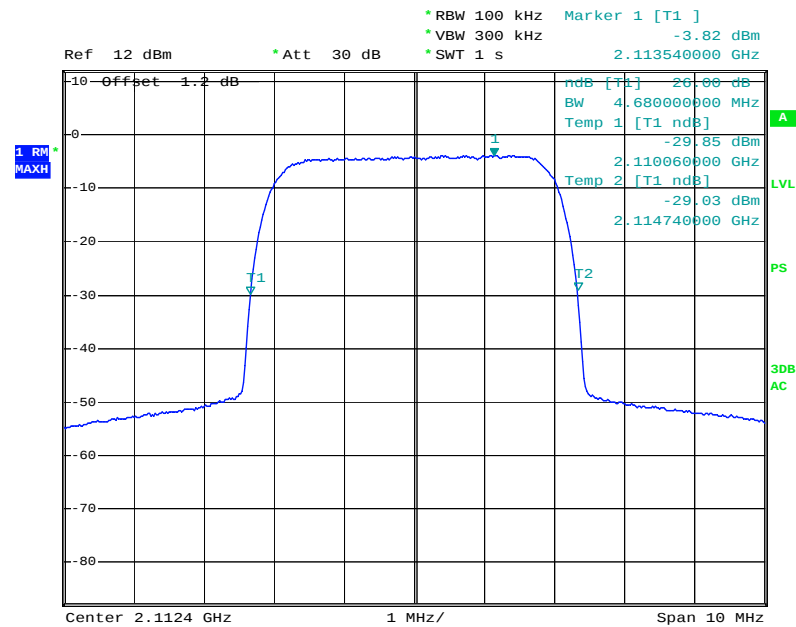
High Channel



Date: 8.JUL.2010 21:52:50

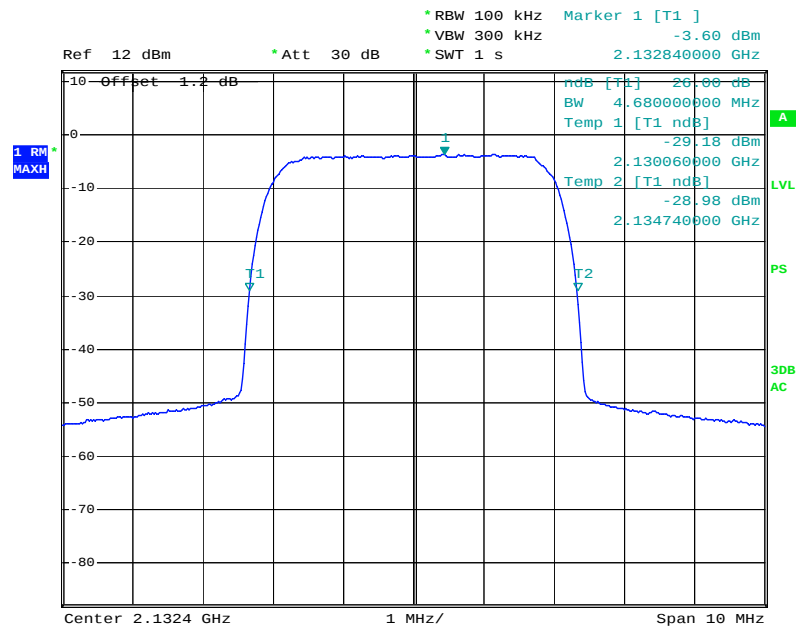
26 dB Occupied Bandwidth

Low Channel



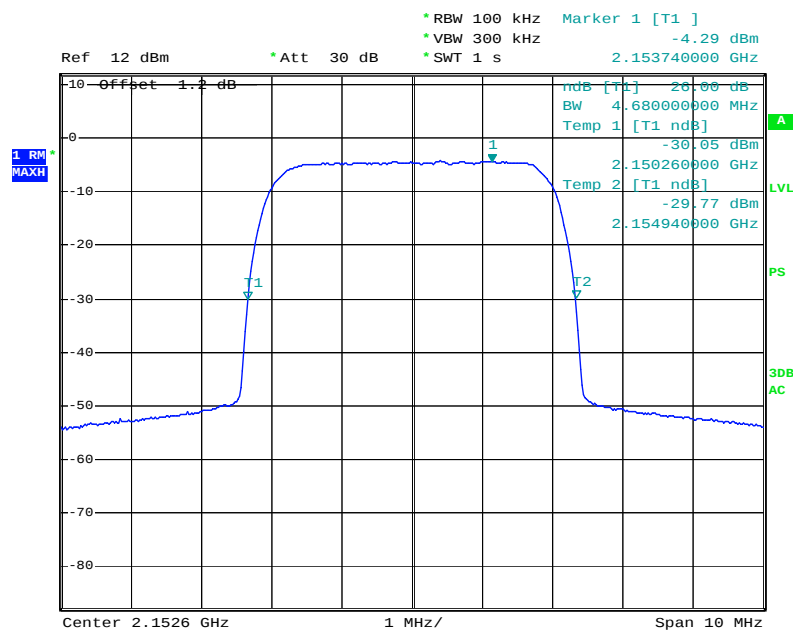
Date: 8.JUL.2010 21:57:58

Middle Channel



Date: 8.JUL.2010 21:55:35

High Channel



Date: 8.JUL.2010 21:53:25

FCC §2.1051 & §27.53(h) - SPURIOUS EMISSIONS AT ANTENNA TERMINALS

Applicable Standards

FCC §2.1051 and §27.53(h).

h) For operations in the 1710–1755 MHz and 2110–2155 MHz bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

(1) Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. 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.

(2) When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the licensee's frequency block edges, both upper and lower, as the design permits.

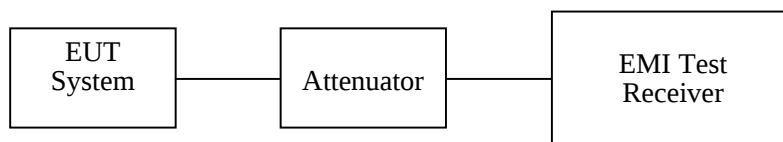
(3) The measurements of emission power can be expressed in peak or average values, provided they are expressed in the same parameters as the transmitter power.

The spectrum was to be investigated to the tenth harmonics of the highest fundamental frequency as specified in § 2.1051.

Test Procedure

The RF output of the EUT system was connected to a spectrum analyzer and simulator through appropriate attenuation. The resolution bandwidth of the EMI test receiver was set at as following table. Sufficient scans were taken to show any out of band emissions up to 10th harmonic.

Frequency	RBW	VBW
9 kHz~150 kHz	1 kHz	3 kHz
150 kHz~30 MHz	10 kHz	30 kHz
30 MHz~1 GHz	100 kHz	300 kHz
Above 1 GHz	1 MHz	3 MHz



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Rohde & Schwarz	Spectrum Analyzer	FSEM30	849720/019	2010-07-08	2011-07-07
Rohde & Schwarz	EMI Test Receiver	ESCI	100224	2009-11-24	2010-11-23

*** Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data

Environmental Conditions

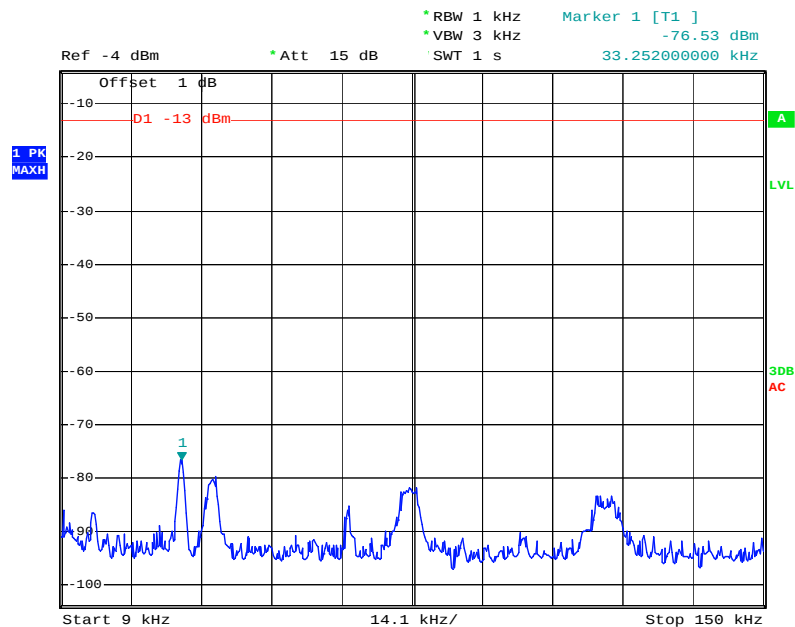
Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

The testing was performed by Sula Huang on 2010-06-24 to 2010-07-12.

WCDMA AWS Band (Part 27)

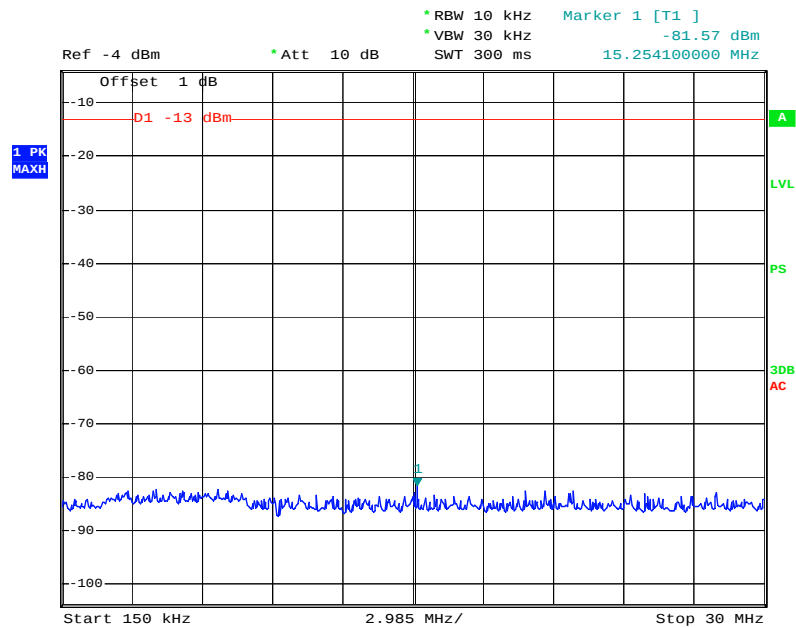
Uplink mode:

9 kHz – 150 kHz - Middle Channel



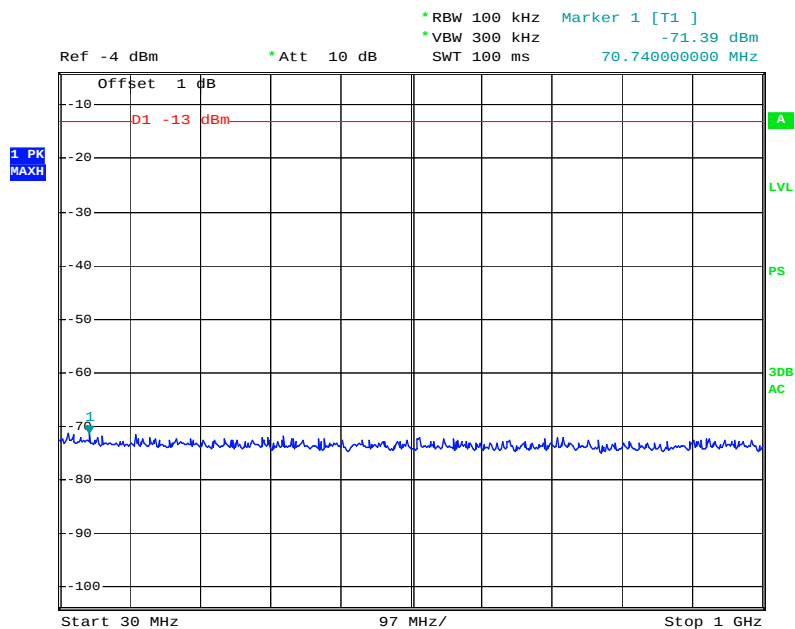
Date: 9.JUL.2010 16:42:52

150 kHz – 30 MHz - Middle Channel



Date: 8.JUL.2010 22:33:25

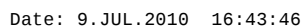
30 – 1000 MHz - Middle Channel



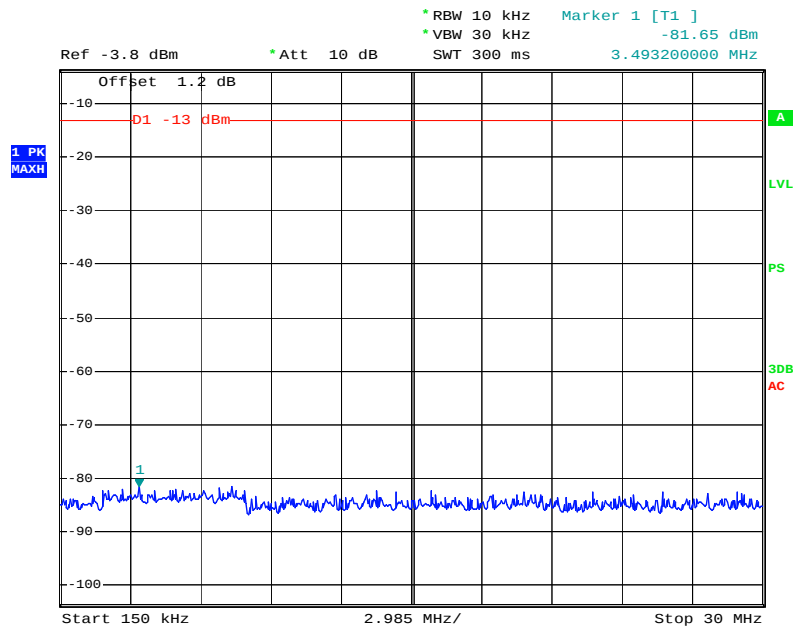
Date: 8.JUL.2010 22:34:14

Ref Lvl 20 dBm
 Marker 1 [T1] -30.67 dBm
 VBW 3 MHz
 RBW 1 MHz
 RF Att 40 dB
 Unit dBm
 SWT 98 ms
 1 dB Offset
 Start 1 GHz
 1.7 GHz
 Stop 18 GHz
 Date: 24.JUN.2010 15:26:56

9 kHz – 150 kHz - Middle Channel

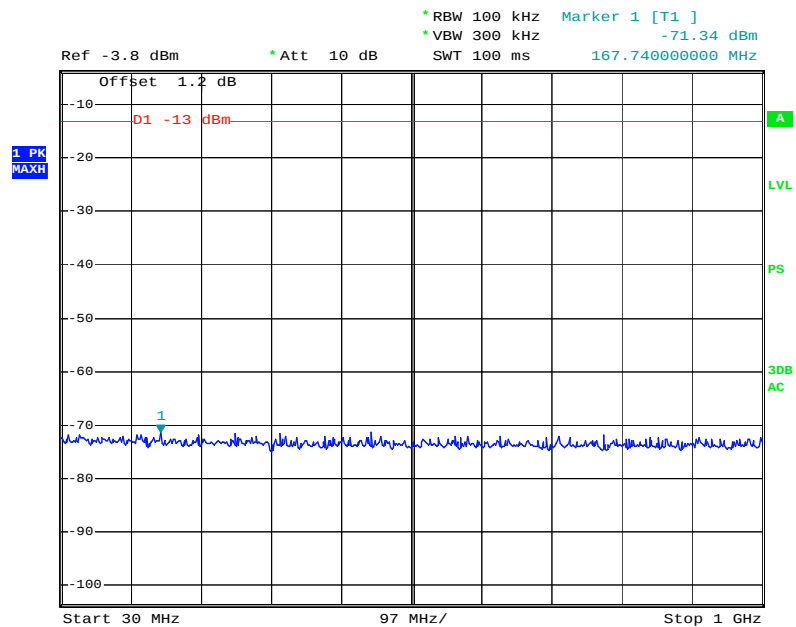


150 kHz – 30 MHz - Middle Channel



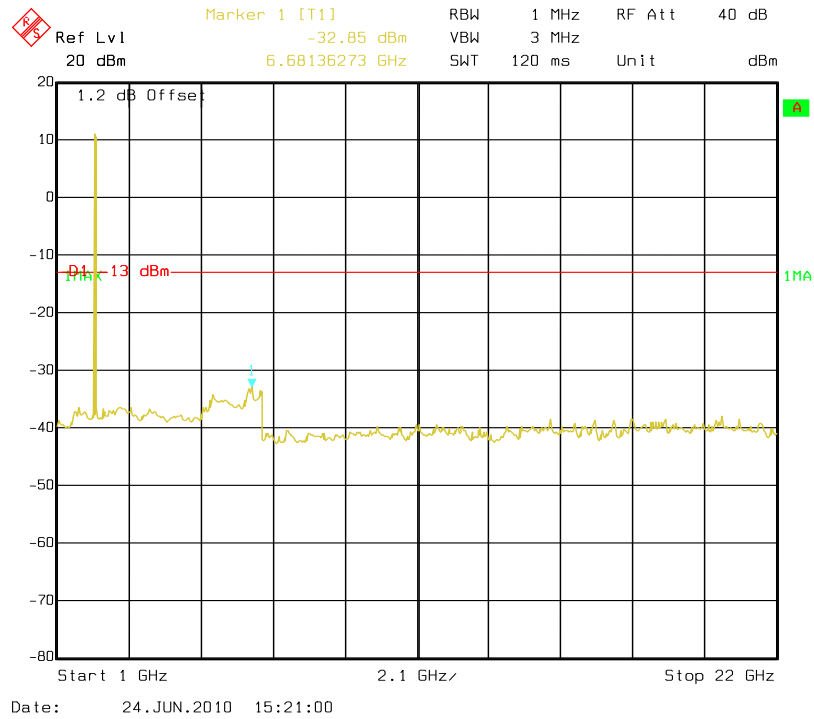
Date: 8.JUL.2010 22:12:45

30 – 1000 MHz - Middle Channel



Date: 8.JUL.2010 22:14:00

1 – 22 GHz - Middle Channel



FCC §2.1053 & §27.53(h) - SPURIOUS RADIATED EMISSIONS

Applicable Standards

FCC §2.1053 & §27.53(h)

Test Procedure

The EUT system was placed on a wooden turntable, and it was transmitting into a non-radiating load which was also placed on the turntable.

The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.

The frequency range up to tenth harmonic of the fundamental frequency was investigated.

Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.

Spurious emissions in dB = 10 lg (TXpwr in Watts/0.001) – the absolute level

Spurious attenuation limit in dB = 43 + 10 Log₁₀ (power out in Watts)

Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Horn Antenna	DRH-118	A052604	2010-05-05	2011-05-04
Sunol Sciences	Broadband Antenna	JB1	A040904-1	2010-03-11	2011-03-11
Rohde & Schwarz	Spectrum Analyzer	FSEM30	849720/019	2009-07-08	2010-07-07
HP	Preamplifier	8449B	3008A00277	2009-09-12	2010-09-11
HP	Signal Generator	HP8657A	2849U00982	2009-10-28	2010-10-27
HP	Amplifier	HP8447D	2944A09795	2009-08-02	2010-08-02
HP	Synthesized Sweeper	8341B	2624A00116	2009-11-07	2010-11-06
COM POWER	Dipole Antenna	AD-100	041000	2009-09-25	2010-09-25
A.H. System	Horn Antenna	SAS-200/571	135	2010-05-17	2011-05-17

*** Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data**Environmental Conditions**

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

The testing was performed by Sula Huang on 2010-07-08.

Test Mode: Uplink mode (worse case)

Indicated		Table Angle Degree	Test Antenna		Substituted				Absolute Level (dBm)	Limit (dBm)	Margin (dB)
Frequency (MHz)	S.A. Reading (dBμV/m)		Height (m)	Polar (H/V)	Frequency (MHz)	Level (dBm)	Ant. Gain (dBi)	Cable Loss (dB)			
30 MHz -18 GHz Middle Channel											
5197.20	43.63	175	1.36	V	5197.20	-50.38	8.1	1.72	-44.00	-13	31.00
5197.20	43.07	152	1.83	H	5197.20	-51.94	8.1	1.72	-45.56	-13	32.56
3464.80	43.26	176	1.36	V	3464.80	-51.73	6.8	1.42	-46.35	-13	33.35
3464.80	41.83	156	2.00	H	3464.80	-54.15	6.8	1.42	-48.77	-13	35.77
1070.14	37.19	312	1.20	H	1070.14	-62.83	6.0	0.75	-57.58	-13	44.58
1004.00	35.27	360	1.53	V	1004.00	-64.72	6.0	0.75	-59.47	-13	46.47
34.37	29.13	135	1.37	V	34.37	-66.85	0	0.21	-67.06	-13	54.06
34.85	23.73	295	1.51	H	34.85	-72.26	0	0.22	-72.48	-13	59.48

Test Mode: Downlink mode (worse case)

Indicated		Table Angle Degree	Test Antenna		Substituted				Absolute Level (dBm)	Limit (dBm)	Margin (dB)
Frequency (MHz)	S.A. Reading (dBμV/m)		Height (m)	Polar (H/V)	Frequency (MHz)	Level (dBm)	Ant. Gain (dBi)	Cable Loss (dB)			
30 MHz -22 GHz Middle Channel											
4264.80	41.79	156	2.00	V	4264.80	-53.23	7.6	1.59	-47.22	-13	34.22
4264.80	41.18	360	1.40	H	4264.80	-53.84	7.6	1.59	-47.83	-13	34.83
1416.83	36.58	290	1.20	H	1416.83	-63.43	6.0	0.90	-58.33	-13	45.33
1182.36	35.57	300	1.52	V	1182.36	-64.44	6.3	0.81	-58.95	-13	45.95
34.37	29.22	137	1.45	V	34.37	-66.77	0	0.21	-66.98	-13	53.98
34.85	23.67	293	1.47	H	34.85	-72.34	0	0.21	-72.55	-13	59.55

FCC §27.53(h) - BAND EDGES

Applicable Standards

According to § 27.53(h), For operations in the 1710–1755 MHz and 2110–2155 MHz bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10}(P)$ dB.

(1) Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. 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.

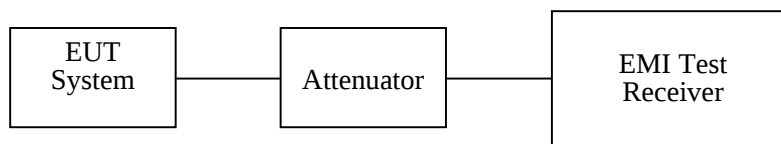
(2) When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the licensee's frequency block edges, both upper and lower, as the design permits.

(3) The measurements of emission power can be expressed in peak or average values, provided they are expressed in the same parameters as the transmitter power.

Test Procedure

The RF output of the EUT system was connected to the input of the EMI test receiver through sufficient attenuation.

The center of the EMI test receiver was set to block edge frequency, RBW set to 10 kHz.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Rohde & Schwarz	EMI Test Receiver	ESCI	100224	2009-11-24	2010-11-23

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data**Environmental Conditions**

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

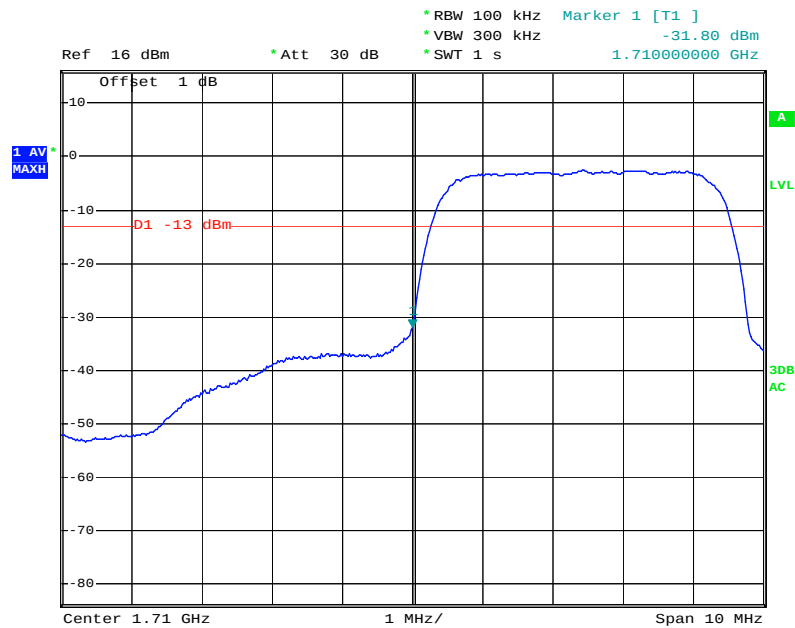
The testing was performed by Sula Huang on 2010-07-08.

Please refer to the following tables and plots.

WCDMA AWS Band (Part 27):

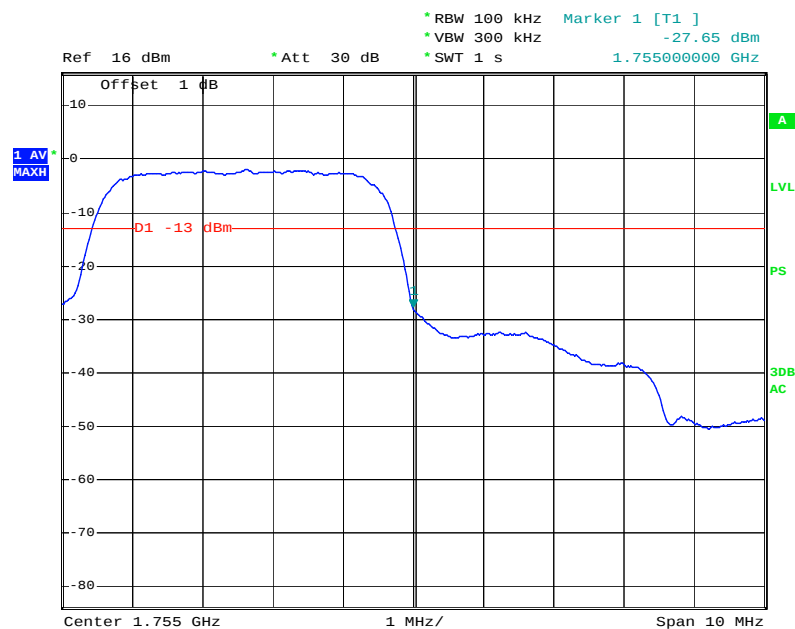
Mode	Channel	Frequency (MHz)	Emission (dBm)	Limit (dBm)
Uplink 1710-1755 MHz	Lowest	1710	-31.80	-13
	Highest	1755	-27.65	-13
Downlink 2110-2155 MHz	Lowest	2110	-41.23	-13
	Highest	2155	-41.60	-13

Uplink mode, Lowest Channel

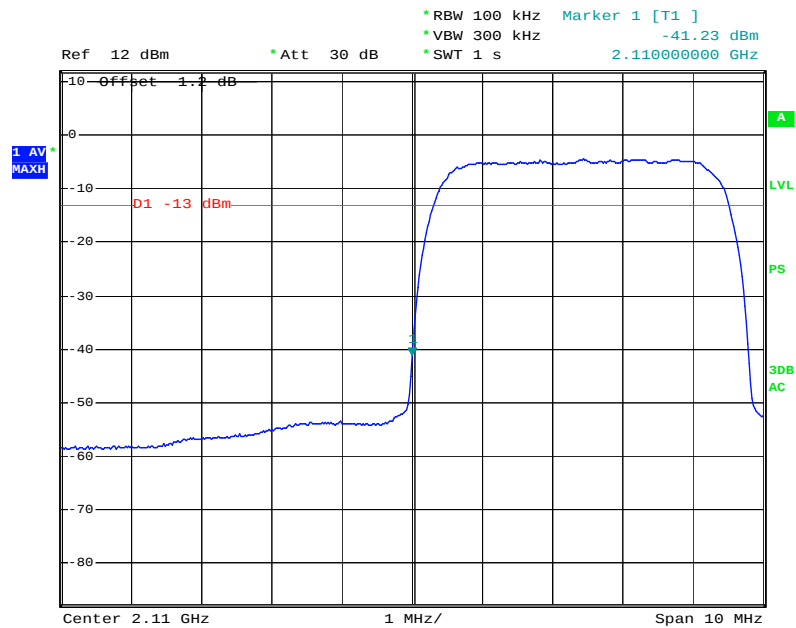


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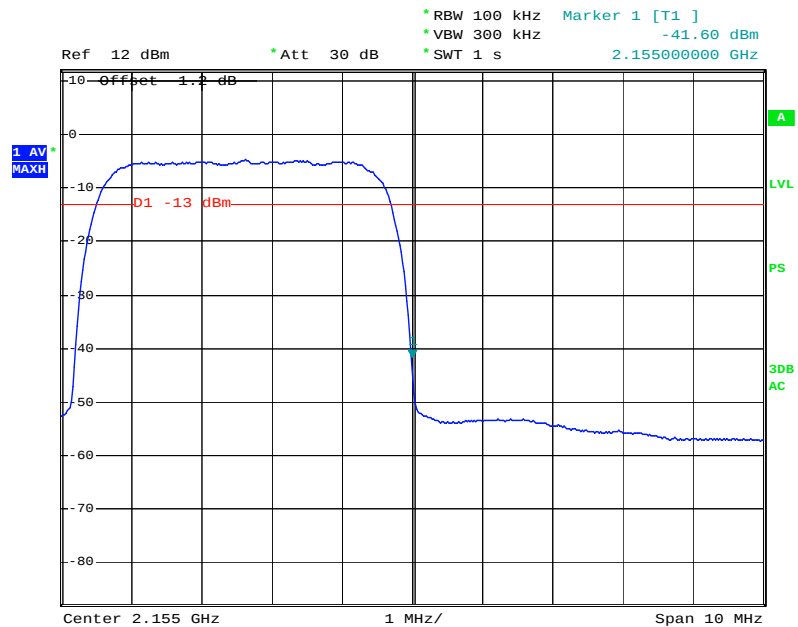
Uplink mode, Highest Channel



Date: 8.JUL.2010 23:42:46

Downlink mode, Lowest Channel

Date: 8.JUL.2010 23:57:16

Downlink mode, Highest Channel

Date: 8.JUL.2010 23:58:30

FCC §2.1055 & §27.54 - FREQUENCY STABILITY

Applicable Standard

FCC §2.1055(a), §2.1055 (d) and §27.54

According to §27.54, the frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.

Test Results

N/A. The device is an amplifier.

******* END OF REPORT *******