

CENTRE OF TESTING SERVICE INTERNATIONAL

OPERATE ACCORDING TO ISO/IEC 17025

FCC ID TEST REPORT

TEST REPORT NUMBER: CGZ3090826-02634-O(1)



CENTRE OF TESTING SERVICE CO., LTD.

Building F, Dachuang industrial park, No.379, Zhongshan Dadao, Guangzhou, China.







	TEST REPORT For FCC ID	
	47 CFR PART 15 July 10, 2008	
Report Reference No	CGZ3090826-02634-O(1)	
Date of issue	14 September 2009	
Testing Laboratory Name	CETRE OF TESTING SERVICE CO., I	LTD
Address	Building F, Dachuang industrial park, N Guangzhou, China.	lo.379, Zhongshan Dadao,
Testing location/ procedure	Full application of Harmonised standard	ds ■
	Partial application of Harmonised stand	dards □
	Other standard testing method \square	
Applicant's name	QOMO HiteVision, LLC.	
Address	28265 Beck Road, Suite C1, Wixom, M	II 48393, USA
Test specification		
Standard	···· 47 CFR PART 15 July 10, 2008	
Test Report Form No	CTSEMC-1.0	
TRF Originator	CENTRE OF TESTING SERVICE CO.	, LTD
Master TRF	Dated 2009-01	
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Test item description	QClick	
Trade Mark	QOMO	
Manufacturer	QOMO HiteVision, LLC.	
Model/Type reference	QRF600, QRF6XX, QRF600-T, QRF60	00-S
Ratings	Battery 1.5V*2	
Operating Frequency	2404.1 ~ 2480.0MHz ISM Band	
Result	Positive	
Compiled by:	Supervised by:	Approved by:

Quty Liu / File administrators

Jackson Zhang / Technique principal

Kevin Liang / Manager

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FCCID-TEST REPORT

Test Report No.: CGZ3090826-02634-O(1)

23. September 2009
Date of issue

Type / Model	QRF600, QRF6XX, QRF600-T, QRF600-S
EUT	QClick
Applicant	QOMO HiteVision, LLC. 28265 Beck Road, Suite C1, Wixom, MI 48393, USA +1-866-990-7666 +1-248-281-1999 Weihua Li
Manufacturer	QOMO HiteVision, LLC. 28265 Beck Road, Suite C1, Wixom, MI 48393, USA +1-866-990-7666 +1-248-281-1999 Weihua Li
Test report holder	QOMO HiteVision, LLC. 28265 Beck Road, Suite C1, Wixom, MI 48393, USA +1-866-990-7666 +1-248-281-1999 Weihua Li

Test Result according to the standards on page 3: Positive

The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

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TABLE OF CONTENTS

D	Description	Page
1	TEST STANDARDS	5
2	SUMMARY	5
	2.1 GENERAL REMARKS	5
	2.2 FINAL ASSESSMENT	5
3	EQUIPMENT UNDER TEST	5
	3.1 POWER SUPPLY SYSTEM UTILISED	5
	3.2 SHORT DESCRIPTION OF THE EQUIPMENT UNDER TEST (EUT)	5
	3.3 EUT OPERATION MODE	5
	3.4 EUT CONFIGURATION	6
4	TEST ENVIRONMENT	7
	4.1 ADDRESS OF THE TEST LABORATORY	7
	4.2 TEST FACILITY	
	4.3 ENVIRONMENTAL CONDITIONS	
	4.4 DEFINITIONS OF SYMBOLS USED IN THIS TEST REPORT	
	4.5 STATEMENT OF THE MEASUREMENT UNCERTAINTY	
	4.6 MEASUREMENT UNCERTAINTY	8
5	SUMMARY OF STANDARDS AND RESULTS	8
	5.1.DESCRIPTION OF STANDARDS AND RESULTS	8
6	POWER LINE CONDUCTED EMISSION TEST	9
7	RADIATED DISTURBANCE (ELECTRIC FIELD)	10
	7.1.Test Equipment	10
	7.2.BLOCK DIAGRAM OF TEST SETUP	
	7.3.RADIATED EMISSION LIMIT STANDARD: FCC 15.249	11
	7.4.EUT CONFIGURATION ON TEST	
	7.5.OPERATING CONDITION OF EUT	
	7.6.Test Procedure	
	7.7.RADIATED EMISSION TEST RESULTS	12
8	20 DB BANDWIDTH TEST	31
	8.1.Test Equipment	31
	8.2.TEST INFORMATION	
	8.3.Test Results	31

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9	BAND EDGE COMPLIANCE MEASUREMENT	38
	9.1.Test Equipment	38
	9.2.Test Information	
	9.3.Test Results	38
	DEVIATION TO TEST SPECIFICATIONS	

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1 TEST STANDARDS

The tests were performed according to following standards:

- 47 CFR PART 15 July 10, 2008
- ANSI C63.4-2003

2 SUMMARY

2.1 GENERAL REMARKS

Date of receipt of test sample	31 August 2009
Testing commenced on	01 September 2009
Testing concluded on	11 September 2009

2.2 FINAL ASSESSMENT

The FCC requirements pertaining to the technical standards and tested operation modes are

fulfilled.

□ - **not** fulfilled.

The equipment under test

fulfils the FCC requirements cited on page 3.

does not fulfil the FCC requirements cited on page 3.

3 EQUIPMENT UNDER TEST

3.1 Power supply system utilised

Power supply voltage : ■ Battery 1.5V*2

3.2 Short description of the Equipment under Test (EUT)

Number of tested samples: 1

Serial number: Prototype

3.3 EUT operation mode

The equipment under test was operated during the measurement under the following conditions:

□ - Standby

Test program (customer specific)

Operation mode 1: Channel 0 (2404.1MHz), Channel 24(2440.0MHz), Channel 49 (2480.0MHz)

Note: X Position of EUT is the worst case, so, only these test results be recorded in the test report.

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3.4 EUT configuration

3.4.1. Description of configuration (EUT)

3.4.1.1. EUT Information

Description	:	QClick
Model Number	:	QRF600
Operation frequency	:	2404.1 ~ 2480.0MHz ISM Band
Radio Technology	:	MSK
Modulation Technology	:	MSK modulation
Antenna	:	Integral antenna, met requirement of FCC 15.203
Antenna Assembly Gain	:	0dBi (maximum)

Differences among these models

Product Name	Model Number	Enclose	Color	PCB Layout	Structure	Figure	Button	Component
QClick	QRF600	as sample	as sample	as sample				
QClick	QRF6XX	same as the sample	same as the sample	same as the sample				
QClick	QRF600-T	same as the sample	same as the sample	same as the sample	same as the sample			
QClick	QRF600-S	same as the sample	same as the sample	same as the sample				

3.4.2. Tested Supporting System Details

3.4.2.1. Not requirement

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Report No.: CGZ3090826-02634-O (1) Page 6 of 43





4 TEST ENVIRONMENT

4.1 Address of the test laboratory

Building F, Dachuang industrial park, No.379, Zhongshan Dadao, Guangzhou, China

Tel: +86-20-85543113 (32 lines) Fax: +86-20-38780406

4.2 Test facility

The test facility is recognized, certified, or accredited by the following organizations:

CNAS-Lab Code: L3394

CENTRE OF TESTING SERVICE CO., LTD has been assessed and proved to be in compliance with CNAS-CL01: 2006 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2005 General Requirements) for the Competence of Testing and Calibration Laboratories.

IC-Registration No.: 8374

The 3m Alternate Test Site of CENTRE OF TESTING SERVICE CO., LTD has been registered by Certification and Engineering Bureau of Industry Canada for the performance of radiated measurements with Registration No. 8374 on June 24, 2009 .

FCC-Registration No.: 971995

CENTRE OF TESTING SERVICE CO., LTD, EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files. Registration No.791995, July 21, 2009.

4.3 Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature:	15~35 ° C
Humidity:	25~75 %
Atmospheric pressure:	86~106 kPa

4.4 Definitions of symbols used in this test report

- The black square indicates that the listed condition, standard or equipment is applicable for this report.
- □ The empty square indicates that the listed condition, standard or equipment is **not** applicable for this report.

4.5 Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 "Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements" and is documented in the CTS quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

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Report No.: CGZ3090826-02634-O (1) Page 7 of 43





4.6 Measurement Uncertainty

Test Item	Frequency Range	Uncertainty	Note
Conduction disturbance	150kHz~30MHz	±1.22dB	(1)
Power disturbance	30MHz~300MHz	±1.38dB	(1)
Radiation emission (3m)	30MHz~300MHz	±3.14dB	(1)
	300MHz~1000MHz	±3.18dB	(1)

^{(1).} This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

5 Summary of standards and results

5.1. Description of Standards and Results

The EUT have been tested according to the applicable standards as referenced below.

EMISSION				
Description of Test Item	Results			
Conducted Disturbance Emission Test	FCC Part 15 C: 15.207 ANSI C63.4-2003	N/A		
Radiated Emission Test	FCC Part 15 C: 15.249 ANSI C63.4-2003	PASS		
20 dB Bandwidth Test	FCC Part 15 C: 15.249 ANSI C63.4-2003	PASS		
Band Edge Compliance Test	FCC Part 15 C: 15.249 ANSI C63.4-2003	PASS		
N/A is an abbreviation for Not Applicable.				

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6 Power line conducted Emission Test

(According to Paragraph (f) of FCC Part 15 section 15.207, Tests to demonstrate compliance with the conducted limits are not required for devices which only employ battery power for operation and which do not operate from the AC power lines or contain provisions for operation while connected to the AC power lines.)

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Report No.: CGZ3090826-02634-O (1) Page 9 of 43





7 Radiated disturbance (electric field)

7.1.Test Equipment

Radia	Radiated disturbance (electric field)							
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.			
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	100868	2008/12			
2	Biconical Antenna	ROHDE & SCHWARZ	HK116	100221	2008/12			
3	Log per Antenna	ROHDE & SCHWARZ	HL223	100226	2008/12			
4	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2008/12			
5	Signal analyzer	ROHDE & SCHWARZ	FSIQ26	100311	2008/12			

7.2.Block Diagram of Test Setup

7.2.1 Block Diagram of connection between EUT and simulators

EUT

(EUT: Qclick)

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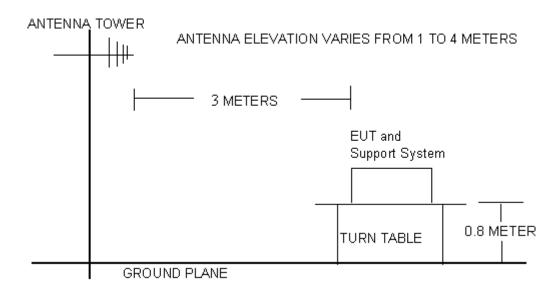
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7.2.2 Anechoic Chamber Setup Diagram



7.3. Radiated Emission Limit Standard: FCC 15.249

FREQUENCY	DISTANCE	FIELD STREI	NGTHS LIMIT
MHz	Meters	μV/m	dB(μV)/m
30 ~ 88	3	100	40.0
88 ~ 216	3	150	43.5
216 ~ 960	3	200	46.0
960 ~ 1000	3	500	54.0
Local Oscillator:	3		V)/m (Peak) /m (Average)
Above 1000	3		(μV)/m (Peak) /m (Average)

Remark:

- (1) Emission level dB μ V = 20 log Emission level μ V/m
- (2) The smaller limit shall apply at the cross point between two frequency bands.
- (3) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

7.4.EUT Configuration on Test

The following equipment are installed on Radiated Emission Test to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

7.5. Operating Condition of EUT

- 7.5.1. Setup the EUT and simulator as shown as Section 7.2.
- 7.5.2. Turn on the power of all equipment.
- 7.5.3.Let the EUT work in test mode (TX) and measurement it.

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Report No.: CGZ3090826-02634-O (1) Page 11 of 43

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7.6.Test Procedure

The EUT and its simulators are placed on a turn table, which is 0.8 meter high above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT is set 3 meters away from the receiving antenna, which is mounted on a antenna tower. The antenna can be moved up and down between 1 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarization of the antenna is set on Test. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4-2003 on radiated emission Test.

The frequency range from 30MHz to 1000MHz and above 1GHz. is investigated. Please see the following pages.

All measurements for radiated emissions within the restricted bands were performed using a Quasi-Peak detector with 120kHz RBW below 1GHz and a Peak and Average detector with 1MHz RBW above 1GHz.

All measurements for radiated emissions within the restricted bands were performed using a Quasi-Peak detector with 300kHz VBW below 1GHz and a Peak detector with 1MHz VBW above 1GHz, A average detector with 10Hz VBW above 1GHz

Radiated emission test for 18-26.5GHz is measured with peak detector, the RBW is 1MHz and VBW is 3MHz. The measure result complied average limit. So it also complied peak limit.

Pretest x, y, z position of EUT, final, select the worst case x position test and record the test results in the report.

The test modes (TX Mode) is tested in Anechoic Chamber and all the scanning waveforms are reported on section 7.7

7.7. Radiated Emission Test Results

PASSED

The frequency range from 30MHz to 230MHz, 230MHz to 1000MHz and above 1GHz. is investigated. Please see the following pages.

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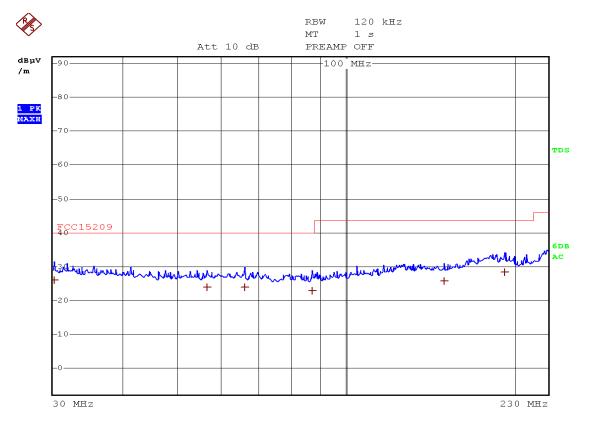
Report No.: CGZ3090826-02634-O (1) Page 12 of 43





Channel:	0 (2404.1MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	30-230MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S



TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
Quasi Peak	30.24 MHz	26.09	-13.90
Quasi Peak	56.52 MHz	23.84	-16.15
Quasi Peak	66.16 MHz	23.85	-16.14
Quasi Peak	87.16 MHz	22.86	-17.13
Quasi Peak	150.12 MHz	25.83	-17 . 66
Quasi Peak	191.96 MHz	28.37	-15.12

Note:1. Emission level=Read level + Factor.

2. Factor=Antenna factor + Cable loss.

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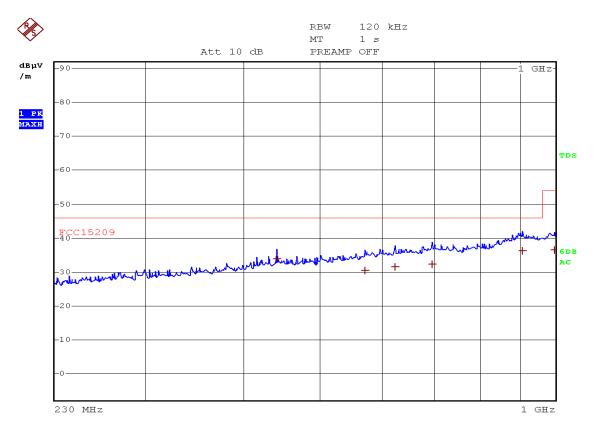
Report No.: CGZ3090826-02634-O (1) Page 13 of 43





Channel:	0 (2404.1MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	230-1000MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S



TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
Quasi Peak	441.96 MHz	33.77	-12.22
Quasi Peak	572.64 MHz	30.37	-15.62
Quasi Peak	624.36 MHz	31.38	-14.61
Quasi Peak	696.96 MHz	32.38	-13.61
Quasi Peak	906.52 MHz	36.31	-9 . 68
Quasi Peak	997.68 MHz	36.41	-17 . 58
~			

Note:1. Emission level=Read level + Factor.

2. Factor=Antenna factor + Cable loss.

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Report No.: CGZ3090826-02634-O (1) Page 14 of 43





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Channel:	0 (2404.1MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	1G-26.5GHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S

Frequency	Res [dB		Limit [dBµV]	DI	imit[dBµV]
[MHz]	Average	Peak	Average	Peak	Average	Peak
1865.4	45.2	54.0	54	74	8.8	20.0
2404.1	51.9	62.6	94	114	42.1	51.4
2978.9	44.5	52.1	54	74	9.5	21.9
7278.9	47.0	55.3	54	74	7.0	18.7
14714.2	41.2	50.0	54	74	12.8	24.0
17145.2	41.2	52.0	54	74	12.8	22.0
25142.1	43.3	53.0	54	74	10.7	21.0

Note:1. Emission level=Read level + Factor.

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Report No.: CGZ3090826-02634-O (1) Page 15 of 43

^{2.} Factor=Antenna factor + Cable loss.

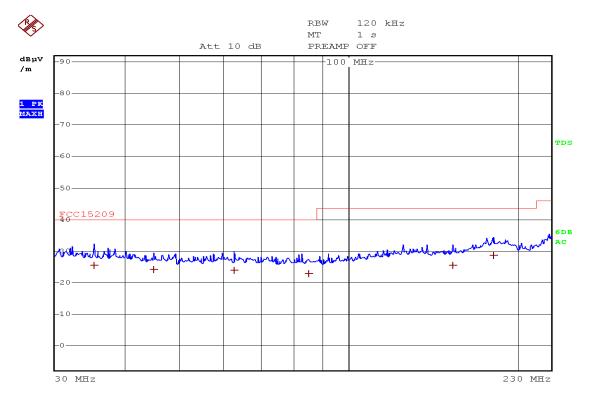






Channel:	0 (2404.1MHz)	Result:	■ - passed	Ī
Test point:	Vertical		□ - not passed	
Frequency range:	30-230MHz			

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S



TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
Quasi Peak	35.32 MHz	25.39	-14.60
Quasi Peak	44.96 MHz	24.06	-15.93
Quasi Peak	62.64 MHz	23.92	-16.07
Quasi Peak	85.08 MHz	22.92	-17.07
Quasi Peak	153.36 MHz	25.58	-17.91
Quasi Peak	181.2 MHz	28.57	-14.92

Note: 1. Emission level=Read level + Factor.

2. Factor=Antenna factor + Cable loss.

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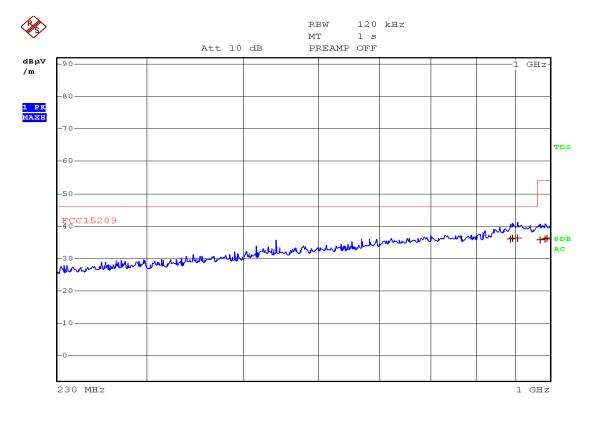






Channel:	0 (2404.1MHz)	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	230-1000MHz		

EUT	QClick	
Firm Name	QOMO HiteVision, LLC.	
Operating Condition Battery 1.5V*2		
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Operator	Roy	
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S	



TRACE	FREQUENCY	LEVEL dBµV/m	DELTA LIMIT dB
Quasi Peak	888.96 MHz	35.89	-10.10
Quasi Peak	894.44 MHz	36.21	-9.78
Quasi Peak	906.92 MHz	36.30	-9.70
Quasi Peak	970.28 MHz	35.66	-18.33
Quasi Peak	984.88 MHz	36.06	-17.93
Quasi Peak	991.8 MHz	36.27	-17.72

Note:1. Emission level=Read level + Factor.

2. Factor=Antenna factor + Cable loss.

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Report No.: CGZ3090826-02634-O (1) Page 17 of 43





CENTRE OF TESTING SERVICE

Channel:	0 (2404.1MHz)	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	1G-26.5GHz		

EUT	QClick	
Firm Name	QOMO HiteVision, LLC.	
Operating Condition Battery 1.5V*2		
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Operator	Roy	
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S	

Frequency	Result [dBµV]		Limit [dBµV]		Dlimit[dBµV]	
[MHz]	Average	Peak	Average	Peak	Average	Peak
1852.3	45.1	53.0	54	74	8.9	21.0
2404.1	50.9	61.2	94	114	43.1	52.8
2935.4	44.2	52.0	54	74	9.8	22.0
7243.5	47.9	55.4	54	74	6.1	18.6
14798.2	40.0	50.1	54	74	14.0	23.9
17154.5	41.3	52.0	54	74	12.7	22.0
25652.1	43.6	53.0	54	74	10.4	21.0

Note:1. Emission level=Read level + Factor.

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Report No.: CGZ3090826-02634-O (1) Page 18 of 43

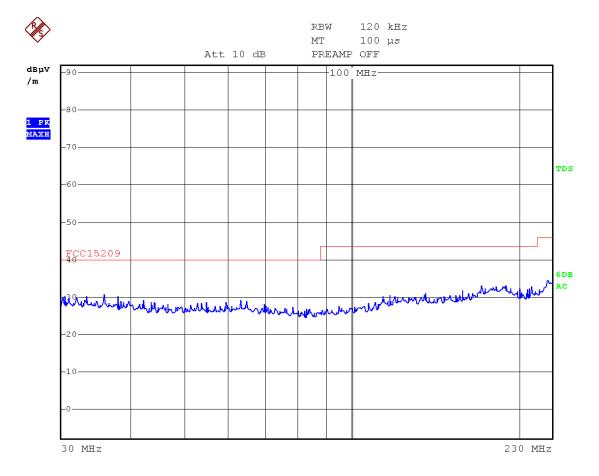
^{2.} Factor=Antenna factor + Cable loss.





Channel:	24 (2440.0MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	30-230MHz		

EUT	QClick	
Firm Name	QOMO HiteVision, LLC.	
Operating Condition Battery 1.5V*2		
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Operator	Roy	
MODEL NO QRF600, QRF6XX, QRF600-T, QRF600-S		



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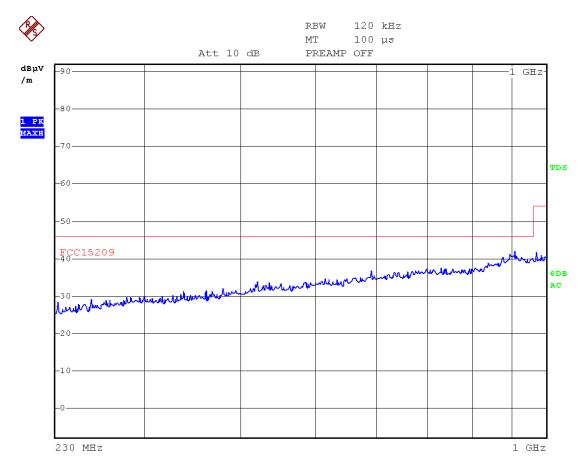






Channel:	24 (2440.0MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	230-1000MHz		

EUT	QClick	
Firm Name QOMO HiteVision, LLC.		
Operating Condition Battery 1.5V*2		
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Operator	Roy	
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S	



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	0.1 (0.1.10.01.11.1.)	1 5 1	
Channel:	24 (2440.0MHz)	Result:	- passed
Test point:	Horizontal		□ - not passed
Frequency range:	1G-26.5GHz		, , , , , , , , , , , , , , , , , , ,

EUT	QClick	
Firm Name	QOMO HiteVision, LLC.	
Operating Condition	Battery 1.5V*2	
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Operator	Roy	
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S	

Frequency	Result	[dBµV]	Limit [d	dBµV]	Dlimi	t[dBµV]
[MHz]	Average	Peak	Average	Peak	Average	Peak
1756.8	44.0	54.1	54	74	10.0	19.9
2440.0	55.2	66.3	94	114	38.8	47.7
2985.6	42.2	52.6	54	74	11.8	22.4
7246.7	47.7	55.1	54	74	6.3	18.9
14798.7	41.1	50.0	54	74	12.9	24.0
17178.9	41.0	52.0	54	74	13.0	22.0
25254.5	43.1	53.0	54	74	10.9	21.0

Note:1. Emission level=Read level + Factor.

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Report No.: CGZ3090826-02634-O (1) Page 21 of 43

^{2.} Factor=Antenna factor + Cable loss.

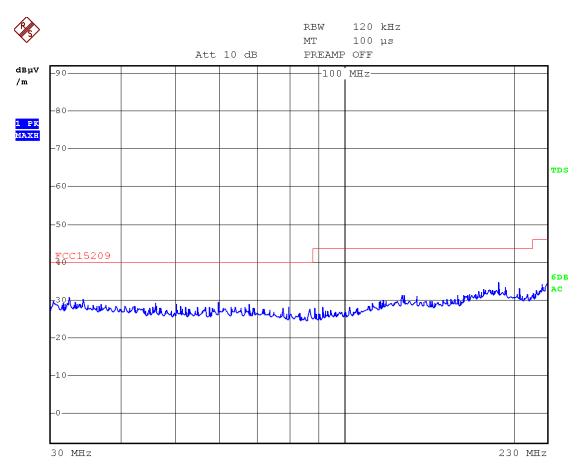






Channel:	24 (2440.0MHz)	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	30-230MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S



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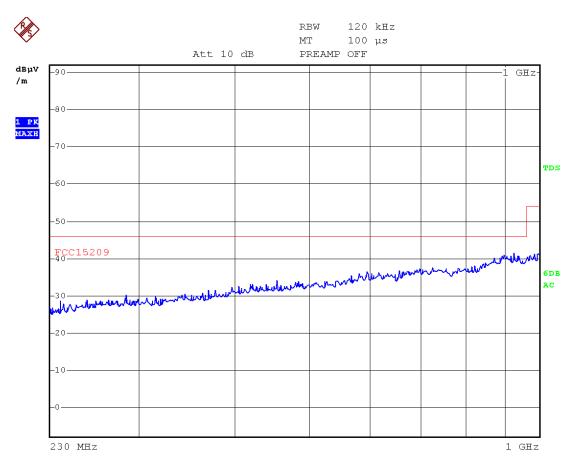
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Channel:	24 (2440.0MHz)	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	230-1000MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S



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Channel:	24 (2440.0MHz)	Result:	■ - passed	
Test point:	Vertical		□ - not passed	
Frequency range:	1G-26.5GHz			

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S

Frequency	Result	[dBµV]	Limit [dBµV]	Dlimit	[dBµV]
[MHz]	Average	Peak	Average	Peak	Average	Peak
1878.7	45.3	54.0	54	74	8.7	20.0
2440.0	56.3	67.2	94	114	37.7	46.8
2978.9	44.5	52.1	54	74	9.5	21.9
7278.9	47.0	55.3	54	74	7.0	18.7
14714.2	41.2	50.0	54	74	12.8	24.0
17145.2	41.2	52.0	54	74	12.8	22.0
25142.1	43.2	53.4	54	74	10.8	20.6

Note:1. Emission level=Read level + Factor.

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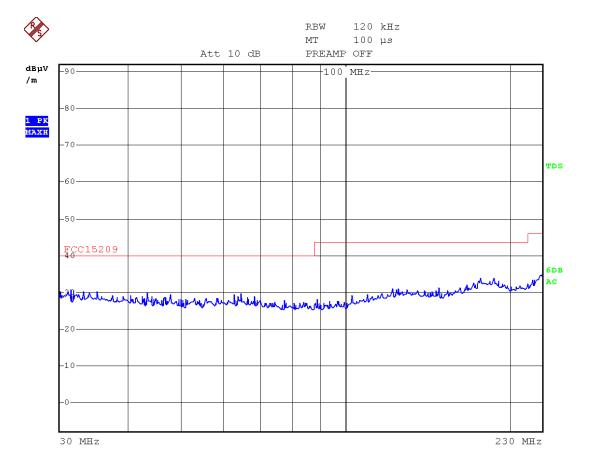
^{2.} Factor=Antenna factor + Cable loss.





Channel:	49 (2480.0MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	30-230MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S



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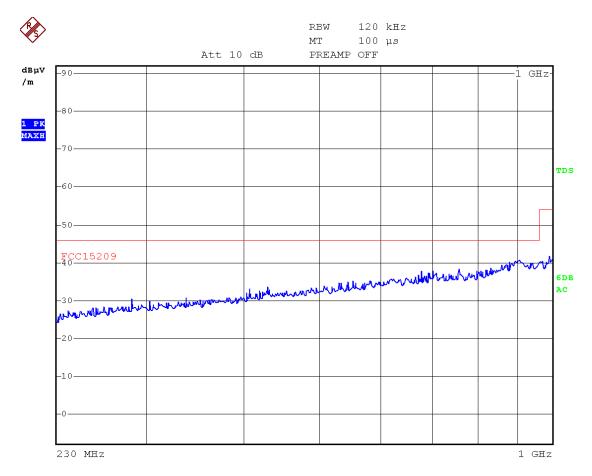
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Channel:	49 (2480.0MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	230-1000MHz		

EUT	QClick	
Firm Name	QOMO HiteVision, LLC.	
Operating Condition	Battery 1.5V*2	
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Operator	Roy	
MODEL NO QRF600, QRF6XX, QRF600-T, QRF600-S		



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Channel:	49 (2480.0MHz)	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	1G-26.5GHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S

Frequency	Result [dBµV] Average Peak		Limit [dBµV]		Dlimit[dBμV]	
[MHz]			Average	Peak	Average	Peak
1854.5	45.3	53.0	54	74	8.7	21.0
2480.0	53.1	63.0	94	114	40.9	51.0
29325	44.2	52.0	54	74	9.8	22.0
7243.4	47.9	55.4	54	74	6.1	18.6
14798.2	40.0	50.1	54	74	14.0	23.9
17154.5	41.4	52.0	54	74	12.6	22.0
25652.1	43.6	53.1	54	74	10.4	20.9

Note:1. Emission level=Read level + Factor.

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^{2.} Factor=Antenna factor + Cable loss.





CENTRE OF TESTING SERVICE

Channel:	49 (2480.0MHz)	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	30-230MHz		

EUT	QClick		
Firm Name	QOMO HiteVision, LLC.		
Operating Condition	Battery 1.5V*2		
Test Condition	Ambient Temperature: 25°C Humidity: 56%		
Operator	Roy		
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S		

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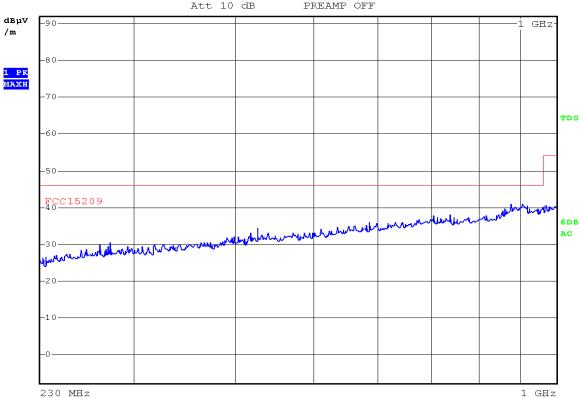
Channel:	49 (2480.0MHz)	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	230-1000MHz		

EUT	QClick	
Firm Name	QOMO HiteVision, LLC.	
Operating Condition	Battery 1.5V*2	
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Operator	Roy	
MODEL NO QRF600, QRF6XX, QRF600-T, QRF600-S		



120 kHz 100 µs MT

Att 10 dB PREAMP OFF



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CENTRE OF TESTING SERVICE

Channel:	49 (2480.0MHz)	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	1G-26.5GHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S

Frequency	Result [dBµV]		Limit [dBµV]		Dlimit[dBµV]	
[MHz]	Average	Peak	Average	Peak	Average	Peak
1756.9	44.0	54.0	54	74	10.0	20.0
2480.0	52.3	62.1	94	114	41.7	51.9
2995.6	42.2	52.6	54	74	11.8	22.4
7245.7	47.7	55.1	54	74	6.3	18.9
14798.7	41.1	50.0	54	74	12.9	24.0
17178.9	41.0	52.0	54	74	13.0	22.0
25254.6	43.2	53.0	54	74	10.8	21.0

Note:1. Emission level=Read level + Factor.

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Report No.: CGZ3090826-02634-O (1) Page 30 of 43

^{2.} Factor=Antenna factor + Cable loss.





8 20 dB Bandwidth test

8.1.Test Equipment

Radiate	Radiated disturbance (electric field)					
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	10868	2008/12	
2	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2008/12	
3	Signal analyzer	ROHDE & SCHWARZ	FSIQ26	100311	2008/12	

8.2.Test Information

EUT:	QClick
M/N:	QRF600, QRF6XX, QRF600-T, QRF600-S
Test Date:	01 ~11 September 2009
Ambient Temperature:	24 ℃
Relative Humidity:	55%
Test standard:	FCC PART 15C: 15.249
Test mode:	Transmitting
Test Frequency:	Channel 0 (2404.1MHz), Channel 24 (2440.0MHz), Channel 49 (2480.0MHz)
Test By:	Roy

8.3.Test Results

Horizontal:

Channel	20dB Bandwidth (kHz)	Limit (kHz)	Conclusion
0	800		PASS
24	820		PASS
49	820		PASS

Vertical:

Channel	20dB Bandwidth (kHz)	Limit (kHz)	Conclusion
0	800		PASS
24	820		PASS
49	820		PASS

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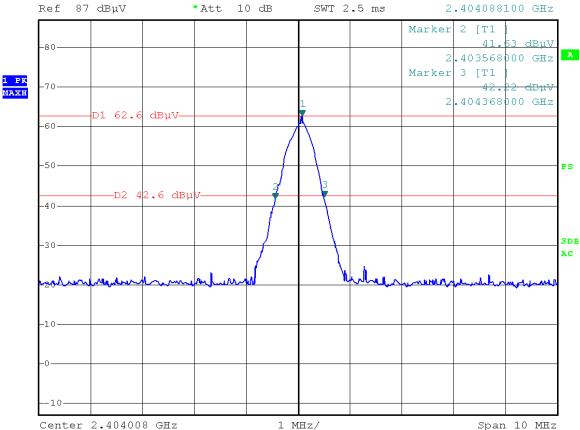


Channel:	0	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Test Frequency:	2404.1MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S







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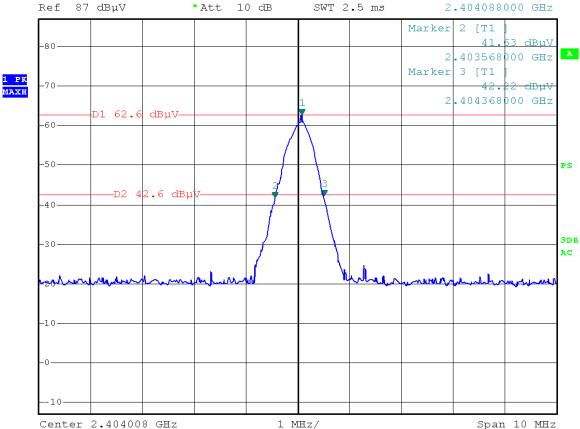


Channel:	0	Result:	■ - passed
Test point:	Vertical		☐ - not passed
Test Frequency:	2404.1MHz		,

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S







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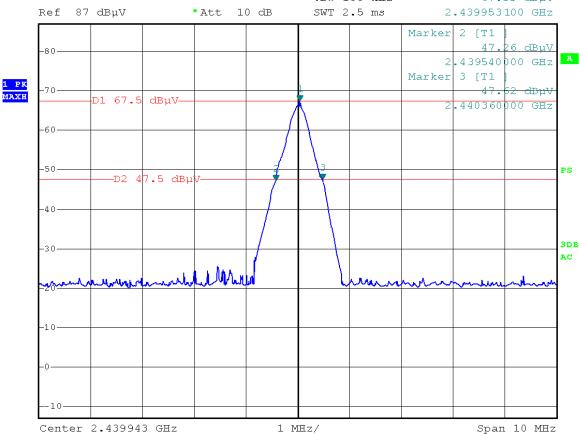


Channel:	24	Result:	: ■ - passed
Test point:	Horizontal		□ - not passed
Test Frequency:	2440.0MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S







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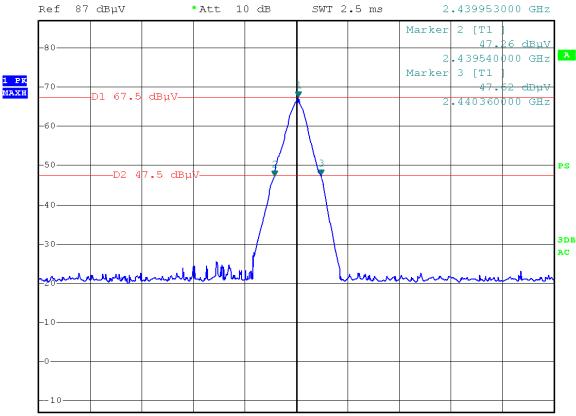


Channel:	24	Result:	■ - passed
Test point:	Vertical		□ - not passed
Test Frequency:	2440.0MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S







Center 2.439943 GHz

1 MHz/

Span 10 MHz

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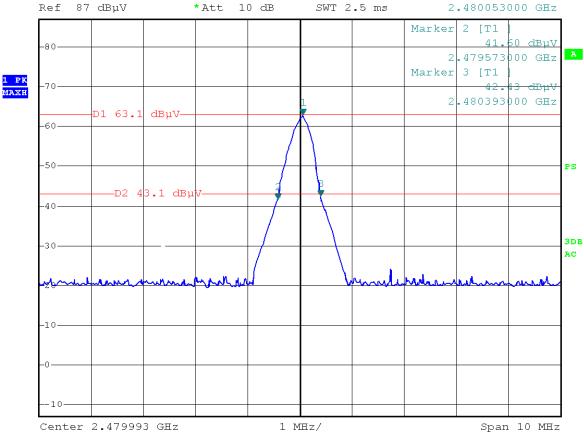


Channel:	49	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Test Frequency:	2480.0MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S







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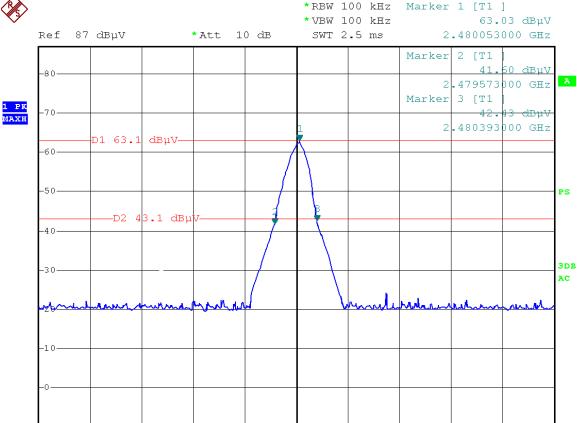




Channel:	49	Resi	ult:	■ - passed
Test point:	Vertical			□ - not passed
Test Frequency:	2480.0MHz			

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S





Center 2.479993 GHz

1 MHz/

Span 10 MHz

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9 Band Edge Compliance Measurement

9.1.Test Equipment

Radiate	Radiated disturbance (electric field)				
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	10868	2008/12
2	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2008/12
3	Signal analyzer	ROHDE & SCHWARZ	FSIQ26	100311	2008/12

9.2.Test Information

EUT:	QClick
M/N:	QRF600, QRF6XX, QRF600-T, QRF600-S
Test Date:	01 ~11 September 2009
Ambient Temperature:	24 ℃
Relative Humidity:	55%
Test standard:	FCC PART 15C: 15.249
Test mode:	Transmitting
Test Frequency:	Channel 0 (2404.0MHz), Channel 49 (2480.0MHz)
Test By:	Roy

9.3.Test Results

PASSED.

The testing data was attached in the next pages.

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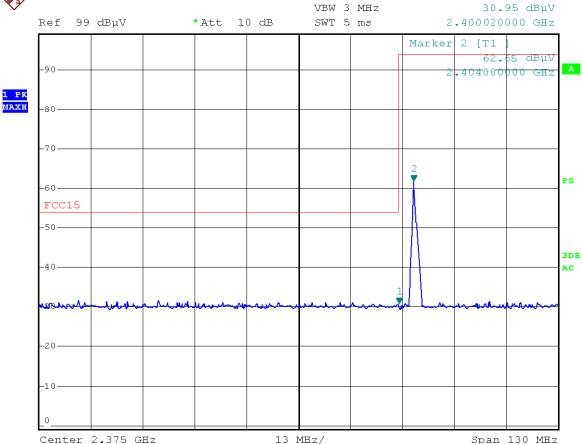
Channel:	0	Result:	■ - passed
Test point:	Horizontal		☐ - not passed
Test Frequency:	2404.1MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S

*RBW 1 MHz

Marker 1 [T1]





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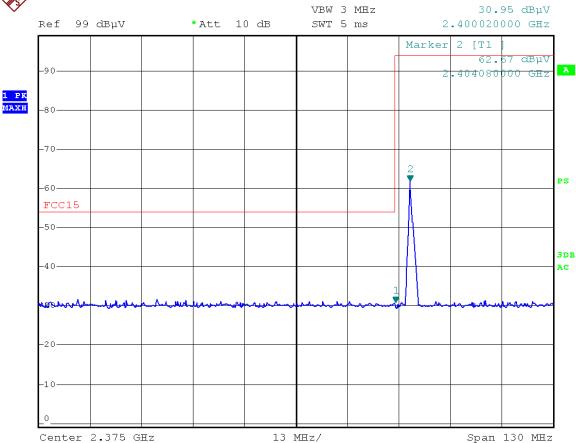
Channel:	0	Result:	■ - passed
Test point:	Vertical		□ - not passed
Test Frequency:	2404.1MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S

*RBW 1 MHz

Marker 1 [T1]





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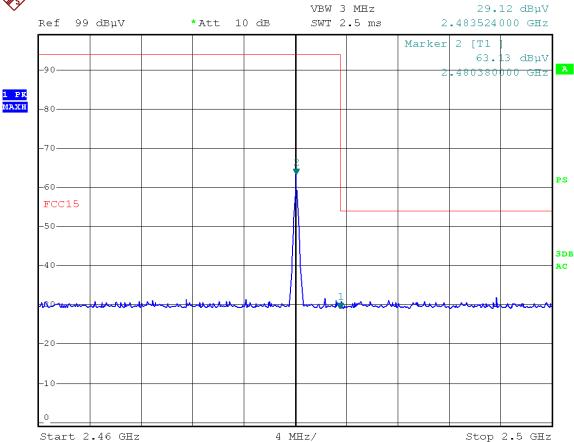
Channel:	49	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Test Frequency:	2480.0MHz		

EUT	QClick
Firm Name	QOMO HiteVision, LLC.
Operating Condition	Battery 1.5V*2
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Operator	Roy
MODEL NO	QRF600, QRF6XX, QRF600-T, QRF600-S

*RBW 1 MHz

Marker 1 [T1]





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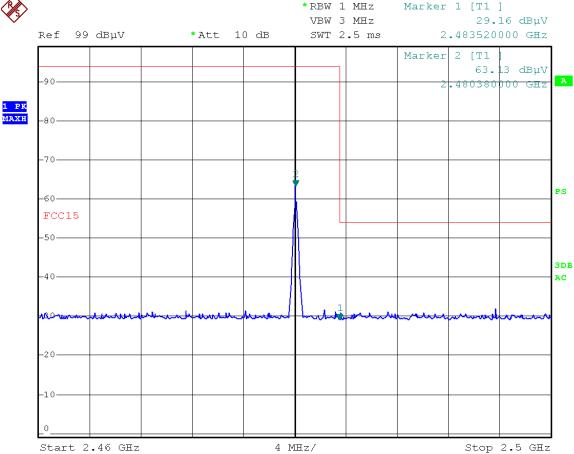




Channel:	49	Result:	■ - passed
Test point:	Vertical		☐ - not passed
Test Frequency:	2480.0MHz		

EUT	QClick	
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10 Deviation to test specifications

[NONE]

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Page 43 of 43