

CENTRE OF TESTING SERVICE INTERNATIONAL

OPERATE ACCORDING TO ISO/IEC 17025

FCC/IC ID TEST REPORT

TEST REPORT NUMBER: CGZ3110829-00713-E



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 OCT, 2010 RSS-210 Issue 8 Report Reference No. CGZ3110829-00713-E Testing Laboratory Name CETRE OF TESTING SERVICE CO., LTD. Guangzhou, China. Testing location/ procedure Full application of Harmonised standards ■ Partial application of Harmonised standards □ Other standard testing method Test specification Standard 47 CFR PART 15 OCT, 2010, RSS-210 Issue 8,RSS-Gen Issue 3 Test Report Form No. CTSEMC-1.0 TRF Originator CENTRE OF TESTING SERVICE CO., LTD Master TRF...... Dated 2009-01 CENTRE OF TESTING SERVICE CO., LTD. All rights reserved. This publication may be reproduced in whole or in part for non-commercial purposes as long as the CENTRE OF TESTING SERVICE CO., LTD is acknowledged as copyright owner and source of the material. CENTRE OF TESTING SERVICE CO., LTD takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context. Test item description...... Game Talk Pro-2[™] Wireless Trade Mark..... DATEL Manufacturer...... Datel Design & Development,Inc Model/Type reference..... AS188 Ratings...... DC 3.7V by battery Operating Frequency 2402MMHz ~2482.00MHz/ GFSK

Compiled by:

olet

Result Positive

Supervised by:

Approved by:

Violet Lee / File administrators

Tom Xiao / Technique principal

Vincent yao / Manager

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FCCID-TEST REPORT

Type / Model	AS188
EUT	Game Talk Pro-2 [™] Wireless
Applicant	Datel Design & Development, Inc.
Address	33 N. Garden Avenue Suite 900 Clearwater, FL 33755 United States. +(727) 431-0651
Fax	
Contact	Kenneth Tarolla
Manufacturer	DATEL DIRECT LIMITED
Address	Stafford Road, Stone, staffordshire, UK, ST15,0DG
Telephone	/
Fax	/
Contact	Emma.murray
Test report holder	Datel Design & Development, Inc.
Address	33 N. Garden Avenue Suite 900 Clearwater, FL 33755 United States.
Telephone	+(727) 431-0651
Fax	
Contact	Kenneth Tarolla

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

<u>Description</u>	<u>Page</u>
1.TEST STANDARDS	5
2.SUMMARY	5
2.1 GENERAL REMARKS	-
2.1 GENERAL REMARKS	
3.EQUIPMENT UNDER TEST	_
3.1 POWER SUPPLY SYSTEM UTILISED	5
3.2 Short description of the Equipment under Test (EUT)	5
3.3 EUT OPERATION MODE	
3.4 EUT CONFIGURATION	6
4.TEST ENVIRONMENT	7
4.1 Address of the test laboratory	
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
6.1.Test Equipment	9
6.2. BLOCK DIAGRAM OF TEST SETUP	
6.3. POWER LINE CONDUCTED EMISSION TEST LIMITS	
6.4.Test Procedure	-
6.5. Power Line Conducted Emission Test Results	
7.RADIATED DISTURBANCE (ELECTRIC FIELD)	
7.1.Test Equipment	
7.2.BLOCK DIAGRAM OF TEST SETUP	
7.3.RADIATED EMISSION LIMIT:	
7.4.Test Procedure	
7.5.RADIATED EMISSION TEST RESULTS	14
8.BAND EDGE COMPLIANCE TEST	26
8.1. Test Equipment	26
8.2. Test Information	
8.3. TEST PROCEDURE	26
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8.4. TEST RESULTS	20
9. 99% BANDWIDTH	31
9.1 TEST PROCEDURE	3
9.2. TEST EQUIPMENT9.3. TEST INFORMATION	3 [.]
9.4. Test Results	3
10.DEVIATION TO TEST SPECIFICATIONS	33

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1.TEST STANDARDS

The tests were performed according to following standards:

- 47 CFR PART 15 OCT, 2010
- RSS-210 Issue 8
- RSS-Gen Issue 3
- ANSI C63.4-2009

2.SUMMARY

2.1 GENERAL REMARKS

Date of receipt of test sample	29 Aug 2011
Testing commenced on	09~13 Sept 2011
Testing concluded on	13 Sept 2011

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 : DC 3.7V For TX, AC 120V For RX(PS3)

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
- $\ \square$ TX- Y position
- ☐ TX- Zposition
- TX- X position
- RX Normal link

Operation mode 1: TX-X Position Low (2402MHz), TX-X Position Middle (2442MHz),

TX-X Position High (2482MHz)

Operation mode 2: RX Normal Link

Note: TX -X position and RX Normal Link 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)

Description	:	Game Talk Pro-2 [™] Wireless
Model Number	:	AS188
Operation frequency	:	2402~ 2482 MHz ISM Band
Radio Technology	:	GFSK
Modulation Technology	:	GFSK modulation
Antenna	:	Integral antenna, met requirement of FCC 15.203

3.4.2. Tested Supporting System Details

N/A

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Page 6 of 33





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.: 8374A

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. 8374A on June 6, 2011.

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.: CGZ3110829-00713-E Page 7 of 33





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	Standard	Results	
Conducted Emission Test	RSS-Gen:7.2.4 FCC Part 15 : 15.207 ANSI C63.4-2009	PASSED	
Radiated Emission Test	RSS-Gen:7.2 RSS-210 A2.9 FCC Part 15 C: 15.249 FCC Part 15 : 109 ANSI C63.4-2009	PASSED	
Band Edge Compliance Test	RSS-210 Annex 8 FCC Part 15 C: 15.249 ANSI C63.4-2009	PASSED	
99% Bandwidth	RSS-210 Annex 8 RSS-Gen 4.6.1	PASSED	
N/A is an abbreviation for Not Applicable.			

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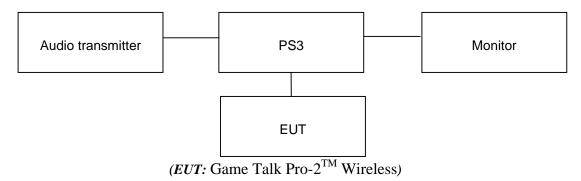


6. Power Line Conducted Emission Test

6.1.Test Equipment

Conduc	ted Disturbance				
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.
1	EMI Test Receiver	ROHDE & SCHWARZ	ESHS10	842884/012	2010/12
2	Artificial Mains	ROHDE & SCHWARZ	ESH3-Z5	832479/025	2010/12
3	Artificial Mains	ROHDE & SCHWARZ	ESH3-Z5	832479/026	2010/12
4	Pulse Limiter	ROHDE & SCHWARZ	ESHSZ2	100301	2010/12
5	EMI Test Software	ROHDE & SCHWARZ	ESK1	N/A	2010/12

6.2. Block Diagram of Test Setup



6.3. Power Line Conducted Emission Test Limits

Standard:RSS-Gen:7.2.4,FCC Part 15: 15.207,ANSI C63.4-2009

	Maximum RF Line Voltage		ine Voltage
Frequency		Quasi-Peak Level	Average Level
	,	dB(μV)	dB(μV)
150kHz	~ 500kHz	66 ~ 56*	56 ~ 46*
500kHz	~ 5MHz	56	46
5MHz	~ 30MHz	60	50

Notes: 1. * Decreasing linearly with logarithm of frequency.

6.4.Test Procedure

The PS3 Power connected to the power mains through a line impedance stabilization network (L.I.S.N.#2). This provides a 50 ohm coupling impedance for the EUT. Please refer the block diagram of the test setup and photographs. The other peripheral devices power cord connected to the power mains through a line impedance stabilization network (L.I.S.N.#1). Power on the PC and let it work normally, we use a keyboard test soft ware, let EUT working in test mode, then test it. Both sides of AC line are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to FCC Part 15C on Conducted Emission Test.

6.5. Power Line Conducted Emission Test Results

Passed Test Result

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Report No.: CGZ3110829-00713-E Page 9 of 33

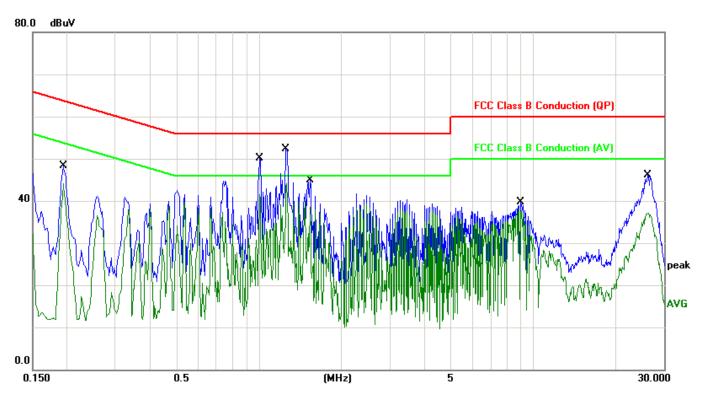
^{2.} The lower limit shall apply at the transition frequencies.





Channel:	RX Normal Link Mode	Result:	■ - passed
Test point:	L1		□ - not passed
Frequency range:	0.15MHz~30MHz		

EUT	Game Talk Pro-2 TM Wireless
Firm Name	Datel Design & Development,Inc
Operating Condition	DC 3.7V for TX AC 120V for RX
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Test Date:	09 Sept 2011
Operator	Peter
MODEL NO	AS188



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1940	9.99	37.00	46.99	63.86	-16.87	QP
2	0.1940	9.99	31.00	40.99	53.86	-12.87	AVG
3	1.0100	10.12	38.44	48.56	56.00	-7.44	QP
4	1.0100	10.12	30.24	40.36	46.00	-5.64	AVG
5	1.2620	10.11	39.95	50.06	56.00	-5.94	QP
6	1.2620	10.11	29.43	39.54	46.00	-6.46	AVG
7	1.5420	10.10	30.20	40.30	56.00	-15.70	QP
8	1.5420	10.10	28.36	38.46	46.00	-7.54	AVG
9	8.9740	10.14	28.04	38.18	60.00	-21.82	QP
10	8.9740	10.14	27.90	38.04	50.00	-11.96	AVG
11	26.1860	10.55	31.13	41.68	60.00	-18.32	QP
12	26.1860	10.55	26.52	37.07	50.00	-12.93	AVG

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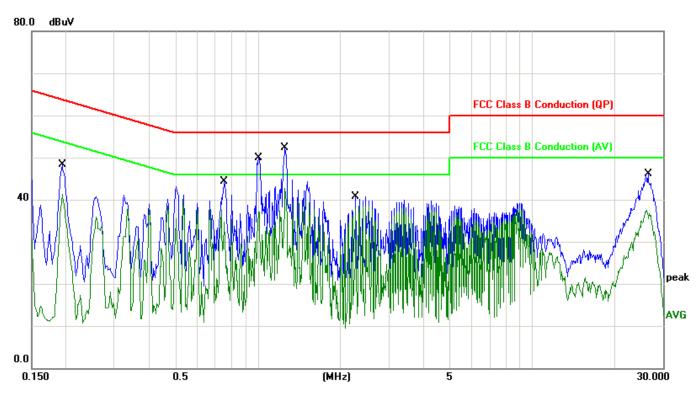
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Channel:	RX Normal link Mode	Result:	■ - passed
Test point:	L2		□ - not passed
Frequency range:	0.15MHz~30MHz		

EUT	Game Talk Pro-2 [™] Wireless	
Firm Name	Datel Design & Development,Inc	
Operating Condition	DC 3.7V for TX AC 120V for RX	
Test Condition	Ambient Temperature: 25°C Humidity: 56%	
Test Date:	09 Sept 2011	
Operator	Peter	
MODEL NO	AS188	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1940	9.99	37.00	46.99	63.86	-16.87	QP
2	0.1940	9.99	30.99	40.98	53.86	-12.88	AVG
3	0.7580	10.10	33.42	43.52	56.00	-12.48	QP
4	0.7580	10.10	25.33	35.43	46.00	-10.57	AVG
5	1.0100	10.12	38.23	48.35	56.00	-7.65	QP
6	1.0100	10.12	28.60	38.72	46.00	-7.28	AVG
7	1.2540	10.11	40.45	50.56	56.00	-5.44	QP
8	1.2540	10.11	26.94	37.05	46.00	-8.95	AVG
9	2.2780	10.06	29.60	39.66	56.00	-16.34	QP
10	2.2780	10.06	27.81	37.87	46.00	-8.13	AVG
11	26.4740	10.55	30.10	40.65	60.00	-19.35	QP
12	26.4740	10.55	25.13	35.68	50.00	-14.32	AVG

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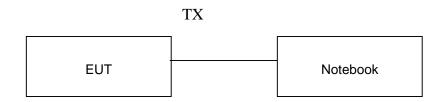
7. Radiated disturbance (electric field)

7.1.Test Equipment

Radiated disturbance (electric field)						
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	100868	2010/12	
2	Biconical Antenna	ROHDE & SCHWARZ	HK116	100221	2010/12	
3	Log per Antenna	ROHDE & SCHWARZ	HL223	100226	2010/12	
4	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2010/12	
5	Signal analyzer	ROHDE & SCHWARZ	FSIQ26	100311	2010/12	
6	Loop Antenna	A.R.A	PLA-1030/B	1030	2010/12	

7.2.Block Diagram of Test Setup

7.2.1 Block Diagram of connection between EUT and simulators



(EUT: Game Talk Pro-2TM Wireless)

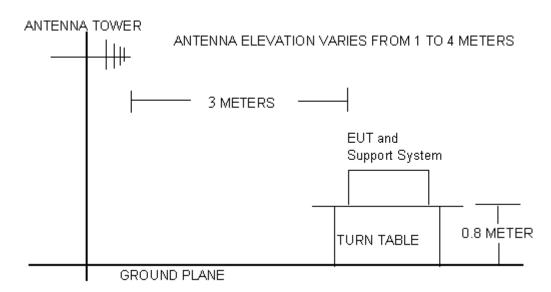
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7.2.2 Anechoic Chamber Setup Diagram



7.3. Radiated Emission Limit:

Standard:FCC 15.249, FCC 15.209, RSS-Gen:7.2,RSS-210 A2.9

Except as provided in paragraph (a) of this section, the field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

Fundamental Frequency (MHz)	Field Strength of Fundamental (mV/m)	Field Strength of Harmonics (µV/m)
902-928	50	500
2400-2483.5	50	500
5725-5875	50	500
24000-24250	250	2500

FRE	EQUEN	CY	DISTANCE	FIELD STRENGTHS 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	
А	bove 10	000	3	Other:74.0 dB(μ 54.0 dB(μV)/n		

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FF	FREQUENCY		DISTANCE	FIELD STRENGTHS LIMIT		
MHz			Meters	μV/m	dB(μV)/m	
0.009	~	1.705	3	30	29.5	
1.705	~	10	3	400	52	
216	~	960	3	500	54	

- Remark: (1) Emission level $dB\mu V = 20 \log Emission level \mu V/m$
 - (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.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 C63.4-2009on 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

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 7.5

7.5. Radiated Emission Test Results

PASSED.

The frequency range from 9KHz~30MHz,30MHz to 230MHz, 230MHz to 1000MHz and above 1GHz. is investigated. Please see the following pages.

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Test Mode:	TX –X Position Mode	Result:	■ - passed
Frequency range:	9KHz~30MHz		\square - not passed

No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	0.0612	18.29	2.59	20.88	29.50	-8.62	QP
2	0.1916	18.51	6.06	24.57	29.50	-4.93	QP
3	0.6300	18.55	8.45	27.00	29.50	-2.50	QP
4	0.8660	18.58	7.85	26.43	29.50	-3.07	QP
5	1.6100	18.65	7.94	26.59	29.50	-2.91	QP
6	19.1780	19.97	3.97	23.94	54.00	-30.06	QP

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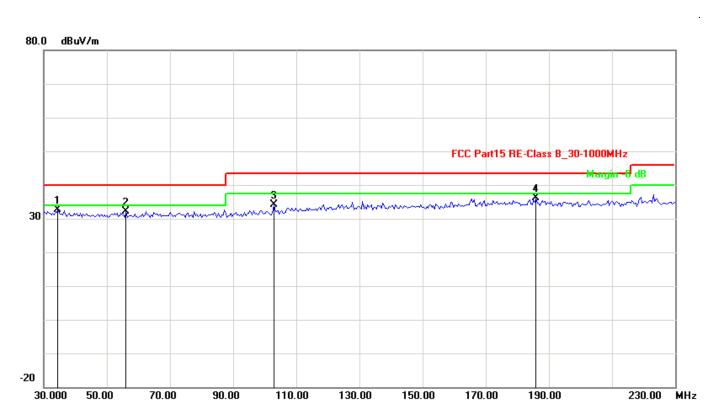
Report No.: CGZ3110829-00713-E Page 15 of 33





Channel:	TX –X Position Mode	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	30MHz~1000MHz		

EUT	Game Talk Pro-2 TM Wireless
Firm Name	Datel Design & Development,Inc
Operating Condition	DC 3.7V for TX
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Test distance	3 Meter
Test Date:	09 Sept 2011
Operator	Peter
MODEL NO	AS188



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	34.4088	6.07	26.53	32.60	40.00	-7.40	QP
2	56.0521	5.31	26.70	32.01	40.00	-7.99	QP
3	102.9459	5.33	28.84	34.17	43.50	-9.33	QP
4	185.9118	7.42	28.64	36.06	43.50	-7.44	QP

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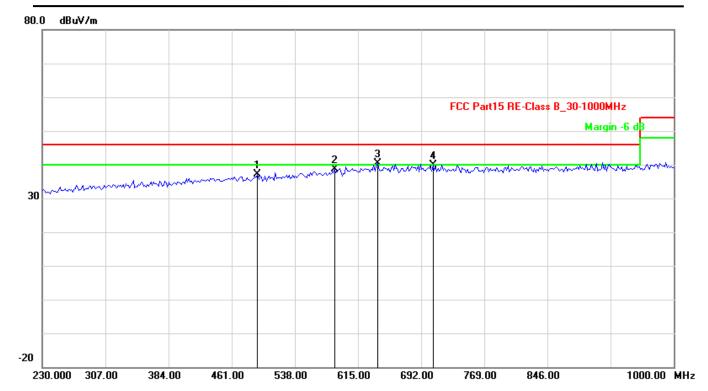
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Complaint line: +86-20-85533471

Fax: +86-20-38780406 E-mail: cts@cts-lab.com.cn







No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	492.3246	8.52	28.57	37.09	46.00	-8.91	QP
2	586.4529	9.22	29.41	38.63	46.00	-7.37	QP
3	638.9178	9.75	30.53	40.28	46.00	-5.72	QP
4	706.8136	10.32	29.63	39.95	46.00	-6.05	QP

Note: 1. Emission level=Read level + Factor

- 2. Factor=Antenna factor + Cable loss
- 3. Margin=Level-Limit.

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Channel: TX –X Position Mode Low 240GMHz Result: □ - passed □ - not passed □ - not passed

EUT	Game Talk Pro-2 [™] Wireless			
Firm Name	Datel Design & Development,Inc			
Operating Condition	DC 3.7V for TX			
Test Condition	Ambient Temperature: 25°C Humidity: 56%			
Test distance	3 Meter			
Test Date:	09 Sept 2011			
Operator	Peter			
MODEL NO	AS188			

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.
	(MHz)	(dB)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)	
1	2402.000	17.81	68.30	86.11	114.00	-34.44	peak
2	2402.000	17.81	62.17	79.98	94.00	-22.18	AVG
3	4804.520	22.93	30.19	53.12	74.00	-20.88	peak
4	4804.520	22.93	17.87	40.80	54.00	-13.20	AVG
5	5599.198	24.24	27.93	52.17	74.00	-21.83	peak
6	5599.198	24.24	15.41	39.65	54.00	-14.35	AVG
7	6428.858	24.98	25.70	50.68	74.00	-23.32	peak
8	6428.858	24.98	14.64	39.62	54.00	-14.38	AVG
9	6663.327	25.06	33.59	58.65	74.00	-15.35	peak
10	6663.327	25.06	17.78	42.84	54.00	-11.16	AVG
11	6951.904	25.15	34.06	59.21	74.00	-14.85	peak
12	6951.904	25.15	18.00	43.15	54.00	-10.85	AVG
13	8539.078	27.02	25.33	52.35	74.00	-21.65	peak
14	8539.078	27.02	11.50	38.52	54.00	-15.48	AVG
Remark:	Other frequenc	y mini margin	all >10 dB of L	imit			

Note: 1. Emission level=Read level + Factor

- 2. Factor=Antenna factor + Cable loss
- 3. Margin=Level-Limit.

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Report No.: CGZ3110829-00713-E Page 18 of 33





Channel:	TX –X Position Mode Middle 2442MHz	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	1GHz-26.5GHz		

No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	2442.000	17.97	67.50	85.47	114.00	-35.07	peak
2	2442.000	17.97	60.85	78.82	94.00	-22.21	AVG
3	1306.613	13.80	45.08	58.88	74.00	-15.12	peak
4	1306.613	13.80	30.42	44.22	54.00	-9.78	AVG
5	4884.578	23.10	33.92	57.02	74.00	-16.98	peak
6	4884.578	23.10	19.00	42.10	54.00	-11.90	AVG
7	6609.218	25.04	34.51	59.55	74.00	-14.45	peak
8	6609.218	25.04	18.98	44.02	54.00	-9.98	AVG
9	6951.904	25.15	27.80	52.95	74.00	-21.05	peak
10	6951.904	25.15	15.71	40.86	54.00	-13.14	AVG
11	8124.248	26.90	30.23	57.13	74.00	-16.87	peak
12	8124.248	26.90	16.72	43.62	54.00	-10.38	AVG
13	8899.800	27.11	23.99	51.10	74.00	-22.90	peak
14	8899.800	27.11	14.68	41.79	54.00	-12.21	AVG
Remark: 0	Other frequenc	y mini margin	all >10 dB of L	imit			

Note: 1. Emission level=Read level + Factor

- 2. Factor=Antenna factor + Cable loss
- 3. Margin=Level-Limit.

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Report No.: CGZ3110829-00713-E Page 19 of 33





Channel:	TX –X Position Mode High 24Ì GMHz	Result:	■ - passed
Test point:	Horizontal		□ - not passed
Frequency range:	1GHz-26.5GHz		

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.
	(MHz)	(dB)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)	
1	2482.000	18.14	68.08	86.22	114.00	-27.78	peak
2	2482.000	18.14	61.11	79.25	94.00	-14.75	AVG
3	3957.916	21.16	34.59	55.75	74.00	-18.25	peak
4	3957.916	21.16	22.06	43.22	54.00	-10.78	AVG
5	4964.219	23.27	31.82	55.09	74.00	-18.91	peak
6	4964.219	23.27	18.48	41.75	54.00	-12.25	AVG
7	6428.858	24.98	27.70	52.68	74.00	-21.32	peak
8	6428.858	24.98	15.31	40.29	54.00	-13.71	AVG
9	6897.796	25.14	30.97	56.11	74.00	-17.89	peak
10	6897.796	25.14	17.53	42.67	54.00	-11.33	AVG
11	7601.202	26.19	34.55	60.74	74.00	-13.26	peak
12	7601.202	26.19	17.82	44.01	54.00	-9.99	AVG
13	8160.321	26.91	28.49	55.40	74.00	-18.60	peak
14	8160.321	26.91	18.17	45.08	54.00	-8.92	AVG
Remark: 0	Other frequency	y mini margin	all >10 dB of L	imit			

Note: 1. Emission level=Read level + Factor 2. Factor=Antenna factor + Cable loss

3. Margin=Level-Limit.

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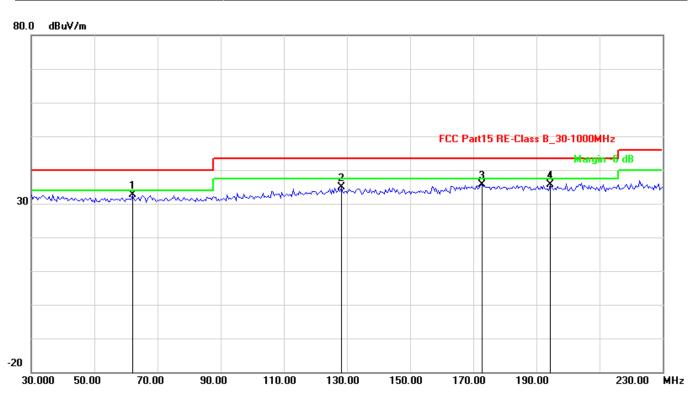
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Channel:	TX –X Position Mode	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	30-230MHz and 230-1000MHz		

EUT	Game Talk Pro-2 TM Wireless			
Firm Name	Datel Design & Development,Inc			
Operating Condition	DC 3.7V for TX			
Test Condition	Ambient Temperature: 25°C Humidity: 56%			
Test distance	3 Meter			
Test Date:	FGÂÛ^] ŒFFÁ			
Operator	Peter			
MODEL NO	AS188			



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	62.0641	5.35	27.16	32.51	40.00	-7.49	QP
2	128.1964	6.58	28.36	34.94	43.50	-8.56	QP
3	172.6854	7.41	28.18	35.59	43.50	-7.91	QP
4	194.3287	7.38	28.27	35.65	43.50	-7.85	QP

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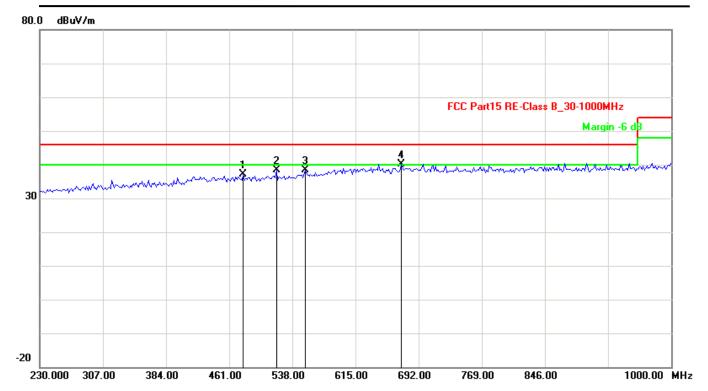
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No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	478.4369	8.38	28.63	37.01	46.00	-8.99	QP
2	518.5571	8.64	29.63	38.27	46.00	-7.73	QP
3	554.0480	8.94	29.37	38.31	46.00	-7.69	QP
4	671.3226	10.09	29.99	40.08	46.00	-5.92	QP

Note: 1. Emission level=Read level + Factor

2. Factor=Antenna factor + Cable loss

3.Margin=Level- Limit.

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Channel:	TX –X Position Mode Low 240GMHz	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	1GHz-26.5GHz		

EUT	Game Talk Pro-2 [™] Wireless
Firm Name	Datel Design & Development,Inc
Operating Condition	DC 3.7V for TX
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Test distance	3 Meter
Test Date:	FGÂV^] œŒFFÁ
Operator	Peter
MODEL NO	AS188

No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	2402.000	17.81	64.07	81.88	114.00	-36.08	peak
2	2402.000	17.81	56.71	74.52	94.00	-25.1	AVG
3	4048.096	28.49	21.11	49.60	74.00	24.40	peak
4	4048.096	28.49	10.11	38.60	54.00	-15.40	AVG
5	4804.250	30.04	23.51	53.55	74.00	-20.45	peak
6	4804.250	30.04	10.61	40.65	54.00	-13.35	AVG
7	5977.956	34.08	16.92	51.00	74.00	23.00	peak
8	5977.956	34.08	4.61	38.69	54.00	-15.31	AVG
9	6861.723	35.99	16.58	52.57	74.00	-21.43	peak
10	6861.723	35.99	3.21	39.20	54.00	-14.80	AVG
11	8899.800	39.13	14.04	53.17	74.00	-20.83	peak
12	8899.800	39.13	3.44	42.57	54.00	-11.43	AVG
13	9404.810	39.94	17.19	57.13	74.00	-16.87	peak
14	9404.810	39.94	4.16	44.10	54.00	-9.90	AVG
Remark:	Remark: Other frequency mini margin all >10 dB of Limit						

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Report No.: CGZ3110829-00713-E





Channel:	TX –X Position Mode Middle 2442MHz	Result:	■ - passed
Test point:	Vertical		□ - not passed
Frequency range:	1GHz-26.5GHz		

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.
	(MHz)	(dB)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)	
1	2442.000	17.97	64.06	82.03	114.00	-31.97	peak
2	2442.000	17.97	67.82	75.79	94.00	-18.21	AVG
3	3903.808	27.93	30.01	57.94	74.00	-16.06	peak
4	3903.808	27.93	15.69	43.62	54.00	-10.38	AVG
5	4884.150	30.09	23.78	53.87	74.00	-20.13	peak
6	4884.150	30.09	10.49	40.58	54.00	-13.42	AVG
7	6645.291	35.53	24.40	59.93	74.00	-14.07	peak
8	6645.291	35.53	9.06	44.59	54.00	-9.41	AVG
9	6951.904	36.19	17.26	53.45	74.00	-20.55	peak
10	6951.904	36.19	4.01	40.20	54.00	-13.80	AVG
11	8196.393	38.49	13.96	52.45	74.00	-21.55	peak
12	8196.393	38.49	1.09	39.58	54.00	-14.42	AVG
13	9783.567	40.61	19.66	60.27	74.00	-13.73	peak
14	9783.567	40.61	3.49	44.10	54.00	-9.90	AVG
Remark: 0	Other frequenc	y mini margin	all >10 dB of L	imit			

Note: 1. Emission level=Read level + Factor 2. Factor=Antenna factor + Cable loss

3. Margin=Level-Limit.

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Channel:	TX –X Position Mode High 24Ì GMHz	Result:	■ - passed
Test point:	Vertical		☐ - not passed
Frequency range:	1GHz-26.5GHz		

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.
	(MHz)	(dB)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)	
1	2482.000	18.14	63.48	81.62	114.00	-32.38	peak
2	2482.000	18.14	57.74	75.88	94.00	-18.12	AVG
	1649.299	16.40	38.34	54.74	74.00	-19.26	peak
3	1649.299	16.40	26.84	43.24	54.00	-10.76	AVG
	4571.142	29.88	25.03	54.91	74.00	-19.09	peak
4	4571.142	29.88	12.70	42.58	54.00	-11.42	AVG
	4964.187	30.15	24.73	54.88	74.00	-19.12	peak
5	4964.187	30.15	11.54	41.69	54.00	-12.31	AVG
	6068.136	34.29	17.20	51.49	74.00	-22.51	peak
6	6068.136	34.29	6.02	40.31	54.00	-13.69	AVG
	6627.255	35.49	24.33	59.82	74.00	-14.18	peak
7	6627.255	35.49	9.36	44.85	54.00	-9.15	AVG
	6933.868	36.15	16.82	52.97	74.00	-21.03	peak
8	6933.868	36.15	4.64	40.79	54.00	-13.21	AVG
Remark:	Remark: Other frequency mini margin all >10 dB of Limit						

Note: 1. Emission level=Read level + Factor 2. Factor=Antenna factor + Cable loss

3. Margin=Level-Limit.

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8. Band Edge Compliance test

8.1. Test Equipment

Band Edge Compliance test					
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	10868	2010/12
2	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2010/12
3	Signal analyzer	ROHDE & SCHWARZ	FSIQ26	100311	2010/12

8.2. Test Information

EUT	Game Talk Pro-2 TM Wireless
Firm Name	Datel Design & Development,Inc
Operating Condition	DC 3.7V for TX
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Test distance	3 Meter
Test Date:	€ÏÂÛ^] œŒFF
Operator	Peter
MODEL NO	AS188

8.3. Test procedure

- 1. The EUT operates at hopping-off test mode. The lowest or highest channels are tested to verify the largest transmission and spurious emissions power at the continuous transmission mode.
- 2. Max hold the trace of the setp 1,and the EUT operates at hopping-on test mode to verify the largest spurious emissions power.

8.4. Test Results

PASSED.

The EUT operates at hopping-off test mode. The lowest and highest channels are tested to verify the band edge emissions.

Took Mada	Channel	Test Result Highest Emission (dBuv/m)			
Test Mode	Marked Frequency	Horizontal		Vertical	
		Peak	Average	Peak	Average
Low Channel	2390MHz	32.13	22.50	31.77	21.79
	2400MHz	60.64	51.71	55.40	46.94
High Channel	2483.5MHz	69.06	47.39	63.54	48.16
	2500MHz	31.74	20.05	30.50	20.08

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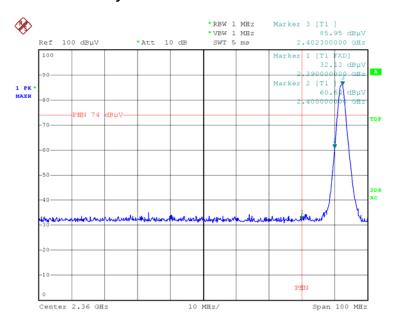
Report No.: CGZ3110829-00713-E Page 26 of 33





Band Edges(CH Low) Detector mode:Peak

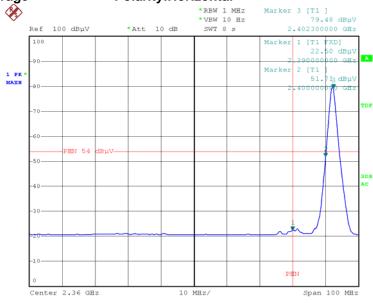
Polarity:Horizontal



Date: 7.SEP.2011 10:54:40

Band Edges(CH Low) Detector mode: Average

Polarity:Horizontal



Date: 7.SEP.2011 10:59:00

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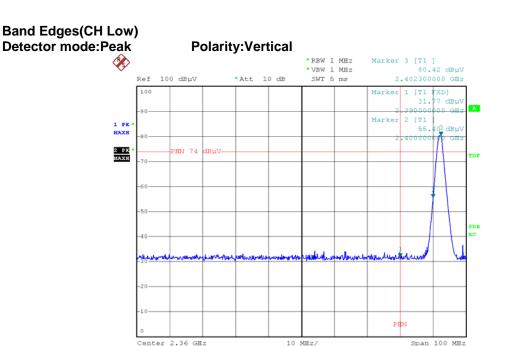
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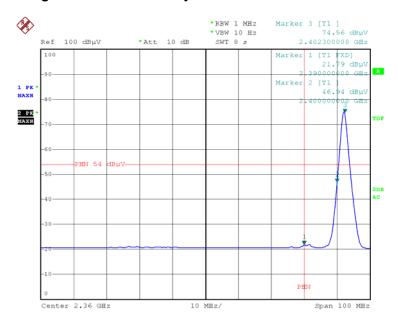




Date: 7.SEP.2011 10:55:58

Band Edges(CH Low) Detector mode:Average

Polarity: Vertical



Date: 7.SEP.2011 11:02:00

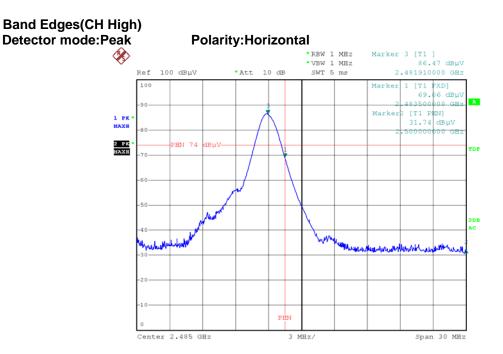
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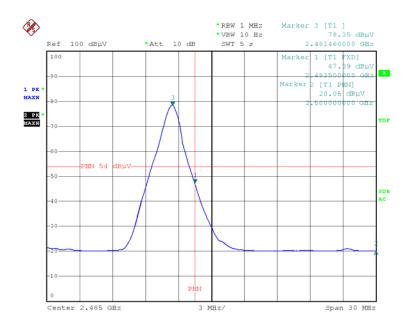




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Band Edges(CH High) Detector mode: Average

Polarity:Horizontal



Date: 7.SEP.2011 11:48:04

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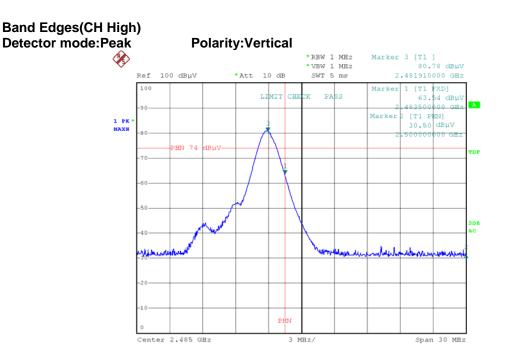
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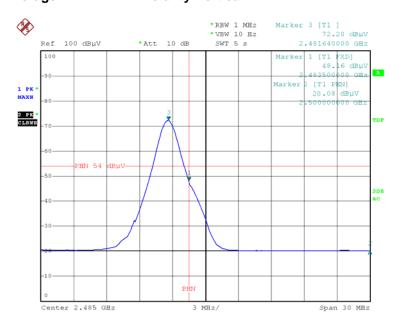




Date: 7.SEP.2011 11:41:34

Band Edges(CH High) Detector mode: Average

Polarity: Vertical



Date: 7.SEP.2011 11:49:44

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9. 99% bandwidth

9.1 Test procedure

According to RSS-210 Annex 8 and RSS-Gen 4.6.1 The transmitter output is connected to the spectrum analyzer. The resolution bandwidth shall be set to as close to 1% of the selected span as is possible without being below 1%. The video bandwidth shall be set to 3 times the resolution bandwidth. Video averaging is not permitted. Where practical, a sampling detector shall be used given that a peak or peak hold may produce a wider bandwidth than actual. The sweep time is coupled.

9.2. Test Equipment

Band Edge Compliance test					
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	10868	2010/12
2	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2010/12
3	Signal analyzer	ROHDE & SCHWARZ	FSIQ26	100311	2010/12

9.3. Test Information

EUT	Game Talk Pro-2 [™] Wireless
Firm Name	Datel Design & Development,Inc
Operating Condition	DC 3.7V for TX
Test Condition	Ambient Temperature: 25°C Humidity: 56%
Test Date:	€ÄÛ^] œŒFF
Operator	Peter
MODEL NO	AS188

9.4. Test Results

PASSED.

Channel	Frequency (MHz)	Bandwidth (MHz)
Low	2402	0.846
Middle	2442	0.846
High	2482	0.837

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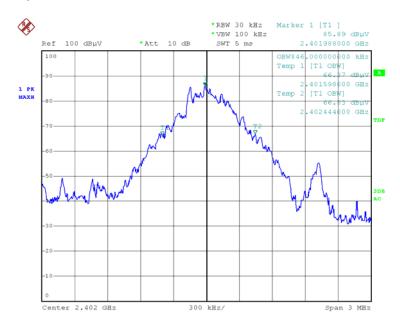
See Reverse For Terms And Conditions of Service

Report No.: CGZ3110829-00713-E



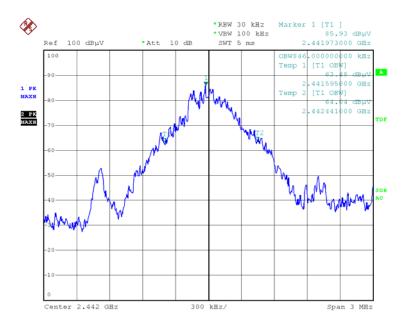


99% Bandwidth 2402 MHz



Date: 7.SEP.2011 11:31:33

99% Bandwidth 2442 MHz



Date: 7.SEP.2011 11:30:24

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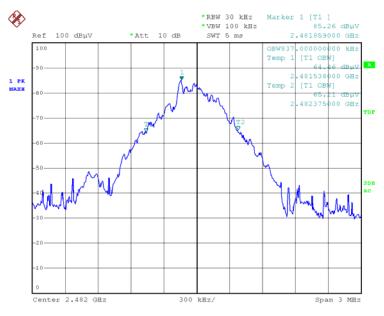
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99% Bandwidth 2482 MHz



Date: 7.SEP.2011 11:28:05

10. Deviation to test specifications

[NONE]

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