



Report No.:

FCC 1905138-01

File reference No.:

2019-06-01

Applicant: E-matic

Product: TABLET

Model No.: EGQ380

Trademark: ematic

Test Standards: FCC Part 15.247

Test result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.10, FCC Part 15.247 for the evaluation of electromagnetic compatibility

Approved By

Jack Chung

Jack Chung

Manager

Dated: June 01, 2019

Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China

Tel (755) 83448688, Fax (755) 83442996, E-Mail: info@timeway-lab.com



Special Statement:

The testing quality ability of our laboratory meet with “Quality Law of People’s Republic of China” Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAL. This approval result is accepted by MRA of APLAC.

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

CNAL-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAL/AC01:2002 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 744189

The 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.: 744189.

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Test Report Conclusion

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1.0 General Details

1.1 Test Lab Details

Name : SHENZHEN TIMEWAY TESTING LABORATORIES.
Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China
Telephone: (755) 83448688
Fax: (755) 83442996
Site Listed with Federal Communications commission (FCC)
Registration Number: 744189
For 3m Anechoic Chamber
Site Listed with Industry Canada of Ottawa, Canada
Registration Number: IC: 5205A-02
For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: E-matic
Address: 3435 Ocean Park Blvd #107 PMB # 444 Santa Monica Los Angeles CA 90405 U.S.A.
Telephone: (310)966-1133
Fax: (310)966-1134

1.3 Description of EUT

Product: TABLET
Manufacturer: Shenzhen Tablet Electronics Limited
Address: 4F, B5b Building, Yingzhan Industrial Zone, Longtian Community, Kengzi Street, Longgang, Shenzhen, China
Brand Name: ematic
Model Number: EGQ380
Additional Model Number: N/A

Type of Modulation IEEE 802.11b : DSSS (CCK, QPSK, DBPSK)
IEEE 802.11g/n (HT20, HT40) : OFDM(64QAM, 16QAM, QPSK, BPSK)
Frequency range IEEE 802.11b/g/n (HT20) : 2412-2462MHz; 802.11n HT40: 2422-2452MHz
Channel Spacing 5MHz for IEEE 802.11b/g/n HT20, HT40
Air Data Rate IEEE 802.11b : 11, 5.5, 2, 1 Mbps
IEEE 802.11g : 54, 48, 36, 24, 18, 12, 9, 6 Mbps
IEEE 802.11n HT20/HT40: mcs0-mcs9
Frequency Selection By software
Channel Number IEEE 802.11b/g/n (HT20) : 11 Channels; IEEE 802.11n (HT40) : 7 Channels;
Antenna: Integral antennas used. The gain of the antennas is 2.0dBi.

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Input Voltage: DC5.0V, 2A from a power supply or Built-in 3.7V, 7.4Wh Li-ion battery

1.4 Submitted Sample: 1 Samples

1.5 Test Duration

2019-05-22 to 2019-06-01

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

Radiated Emissions below 1GHz Uncertainty =4.7dB

Radiated Emissions above 1GHz Uncertainty =6.0dB

Conducted Power Uncertainty =6.0dB

Occupied Channel Bandwidth Uncertainty =5%

1.7 Test Engineer

Terry Tang

The sample tested by _____

Print Name: Terry Tang

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2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	2018-06-22	2019-06-21
TWO Line-V-NETW	R&S	EZH3-Z5	100294	2018-06-22	2019-06-21
TWO Line-V-NETW	R&S	EZH3-Z5	100253	2018-06-22	2019-06-21
Ultra Broadband ANT	R&S	HL562	100157	2018-06-18	2019-06-17
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2018-06-22	2019-06-21
Loop Antenna	EMCO	6507	00078608	2018-06-25	2019-06-24
Spectrum	R&S	FSIQ26	100292	2018-06-22	2019-06-21
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2018-06-25	2019-06-24
Horn Antenna	R&S	BBHA 9120D	9120D-631	2018-08-24	2019-08-23
Power meter	Anritsu	ML2487A	6K00003613	2018-08-22	2019-08-21
Power sensor	Anritsu	MA2491A	32263	2018-08-22	2019-08-21
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2018-07-04	2019-07-03
9*6*6 Anechoic	--	--	N/A	2018-02-07	2021-02-06
EMI Test Receiver	RS	ESVB	826156/011	2018-06-22	2019-06-21
EMI Test Receiver	RS	ESH3	860904/006	2018-06-22	2019-06-21
Spectrum	HP/Agilent	ESA-L1500A	US37451154	2018-06-22	2019-06-21
Spectrum	HP/Agilent	E4407B	MY50441392	2019-03-26	2020-03-25
Spectrum	RS	FSP	1164.4391.38	2019-01-20	2020-01-19
RF Cable	Zhengdi	ZT26-NJ-NJ-8 M/FA	--	2019-05-21	2020-05-22
RF Cable	Zhengdi	7m	--	2019-03-15	2020-03-14
RF Switch	EM	EMSW18	060391	2018-06-22	2019-06-21
Pre-Amplifier	Schwarebeck	BBV9743	#218	2018-06-22	2019-06-21
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2018-08-05	2019-08-04
LISN	SCHAFFNER	NNB42	00012	2019-01-08	2020-01-07

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3. DESCRIPTION OF TEST MODES

IEEE 802.11b, 802.11g, 802.11n (HT20) mode

The EUT had been tested under operating condition. There are three channels have been tested as following:

Channel	Frequency (MHz)
Low	2412
Middle	2437
High	2462

IEEE 802.11b mode: 1Mbps data rate (worst case) was chosen for full testing. IEEE 802.11g mode: 6Mbps data rate (worst case) was chosen for full testing. IEEE 802.11n (HT20) mode: mcs0 (worst case) were chosen for full testing ,Note: Duty cycle>98%

IEEE 802.11n (HT40) mode

The EUT had been tested under operating condition. There are three channels have been tested as following:

Channel	Frequency (MHz)
Low	2422
Middle	2437
High	2452

IEEE 802.11n (HT40) mode: mcs0 data rate (worst case) were chosen for full testing ,Note: Duty cycle>98%

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3.0 Technical Details

3.1 Summary of test results

The EUT has been tested according to the following specifications:			
Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.107 & 15.207	Conducted Emission Test	PASS	Complies
FCC Part 15 Subpart C Paragraph 15.247(a)(2) Limit	Spectrum bandwidth of a Orthogonal Frequency Division Multiplex System Limit: 6dB bandwidth>500kHz	PASS	Complies
FCC Part 15, Paragraph 15.247(b)	Maximum peak output power Limit: max. 30dBm	PASS	Complies
FCC Part 15, Paragraph 15.205 & 15.209	Transmitter Radiated Emission Limit: Table 15.209	PASS	Complies
FCC Part 15, Paragraph 15.247(e)	Power Spectral Density Limit: max. 8dBm	PASS	Complies
FCC Part 15, Paragraph 15.247(d)	Out of Band Emission and Restricted Band Radiation Limit: 20dB less than peak value of fundamental frequency Restricted band limit: Table 15.209	PASS	Complies

3.2 Test Standards

FCC Part 15 Subpart & Subpart C, Paragraph 15.247

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES.

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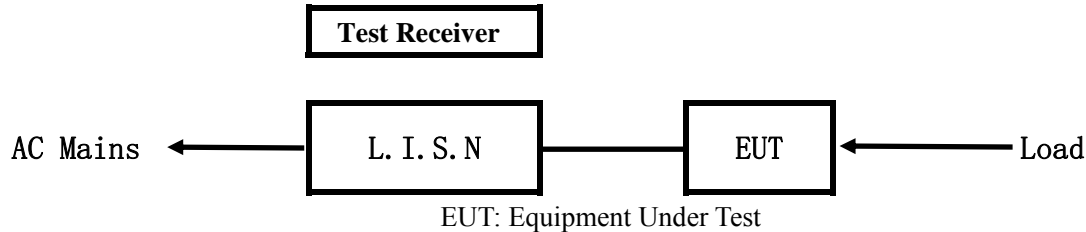
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5.0 Power Line Conducted Emission Test

5.1 Schematics of the test

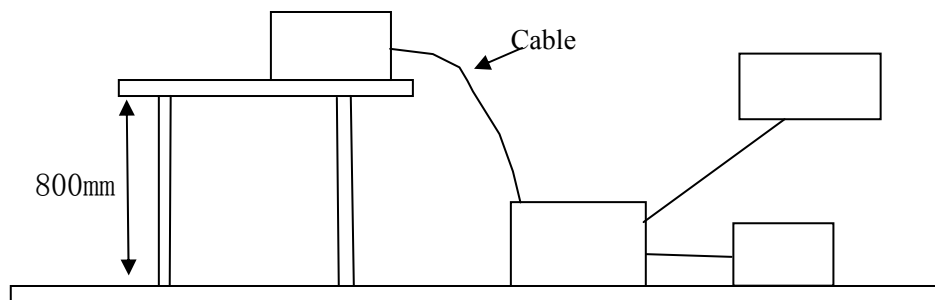


5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.10 –2013.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



5.3 Configuration of The EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

A. EUT

Device	Manufacturer	Model	FCC ID
TABLET	Shenzhen Tablet Electronics Limited	EGQ380	XHWEGQ380

B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

C. Peripherals

Device	Manufacturer	Model	FCC ID/DOC	Cable
--	--	--	--	--

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5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2013.

A Setup the EUT and simulators as shown on follow

B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207 and 15.107

Frequency (MHz)	Class A Limits (dB μ V)		Class B Limits (dB μ V)	
	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level
0.15 ~ 0.50	79.0	66.0	66.0~56.0*	56.0~46.0*
0.50 ~ 5 00	73.0	60.0	56.0	46.0
5.00 ~ 30.00	73.0	60.0	60.0	50.0

Notes: 1. *Decreasing linearly with logarithm of frequency.
2. The tighter limit shall apply at the transition frequencies

5.6 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

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A: Conducted Emission on Live Terminal (150kHz to 30MHz)

EUT Operating Environment

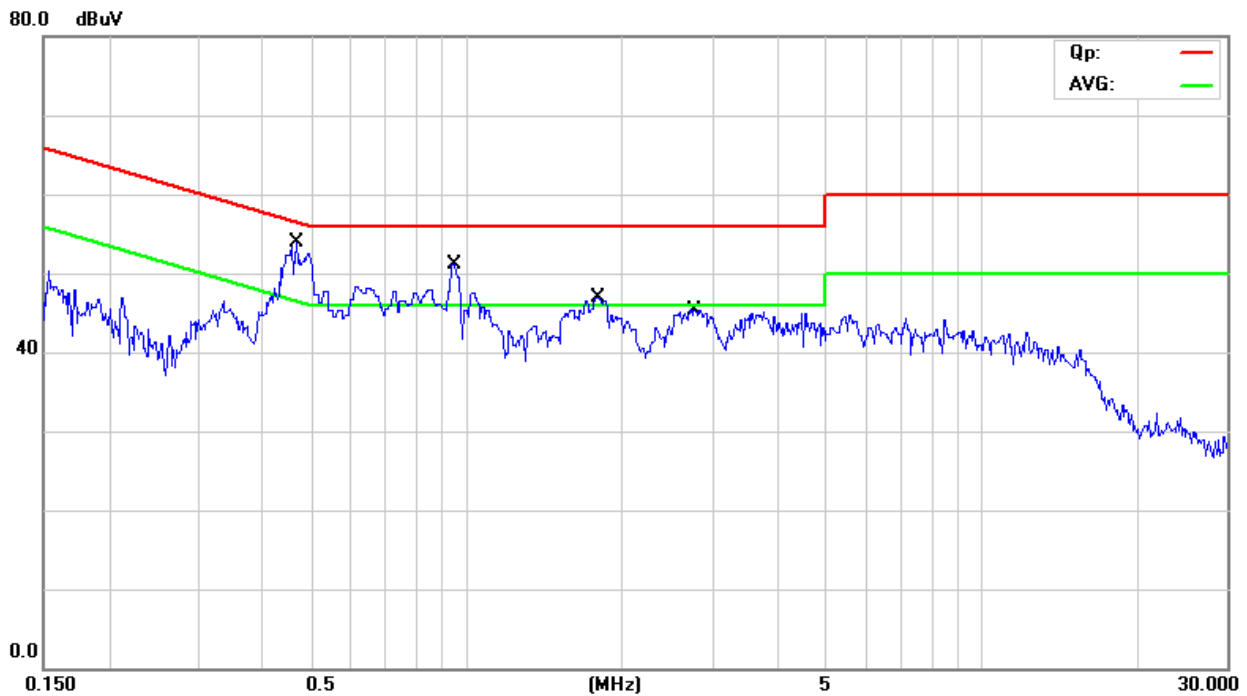
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Keep WIFI Transmitting

Equipment Level: Class B

Results: PASS

Please refer to following diagram for individual



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV	dBuV	dB		
1	*	0.4663	40.00	9.77	49.77	56.58	-6.81	QP	
2		0.4663	13.50	9.77	23.27	46.58	-23.31	AVG	
3		0.9390	35.40	9.79	45.19	56.00	-10.81	QP	
4		0.9390	5.90	9.79	15.69	46.00	-30.31	AVG	
5		1.8010	32.80	9.80	42.60	56.00	-13.40	QP	
6		1.8010	7.20	9.80	17.00	46.00	-29.00	AVG	
7		2.7615	30.90	9.83	40.73	56.00	-15.27	QP	
8		2.7615	3.70	9.83	13.53	46.00	-32.47	AVG	

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B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

EUT Operating Environment

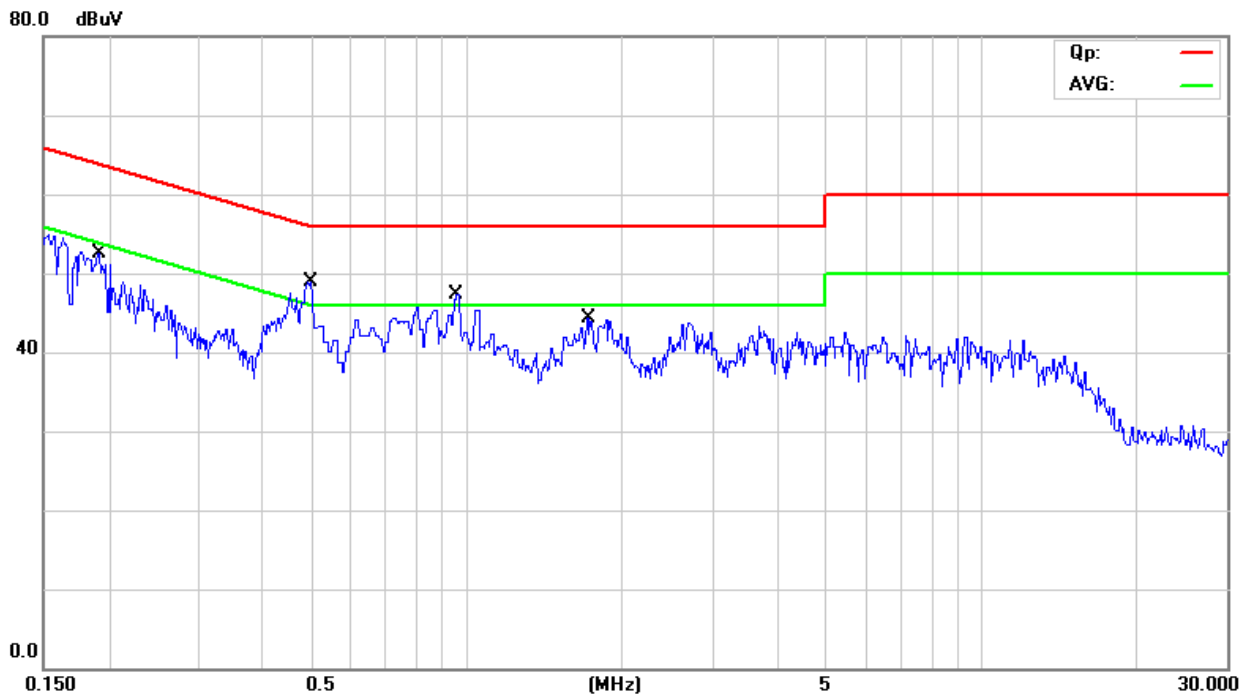
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Keep WIFI Transmitting

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
		MHz	Level	Factor	ment			Detector	Comment
			dBuV	dB	dBuV	dBuV	dB		
1		0.1921	42.60	9.76	52.36	63.95	-11.59	QP	
2		0.1921	-1.30	9.76	8.46	53.95	-45.49	AVG	
3	*	0.4964	36.00	9.77	45.77	56.06	-10.29	QP	
4		0.4964	2.90	9.77	12.67	46.06	-33.39	AVG	
5		0.9588	29.00	9.79	38.79	56.00	-17.21	QP	
6		0.9588	-2.60	9.79	7.19	46.00	-38.81	AVG	
7		1.7154	28.60	9.80	38.40	56.00	-17.60	QP	
8		1.7154	-0.40	9.80	9.40	46.00	-36.60	AVG	

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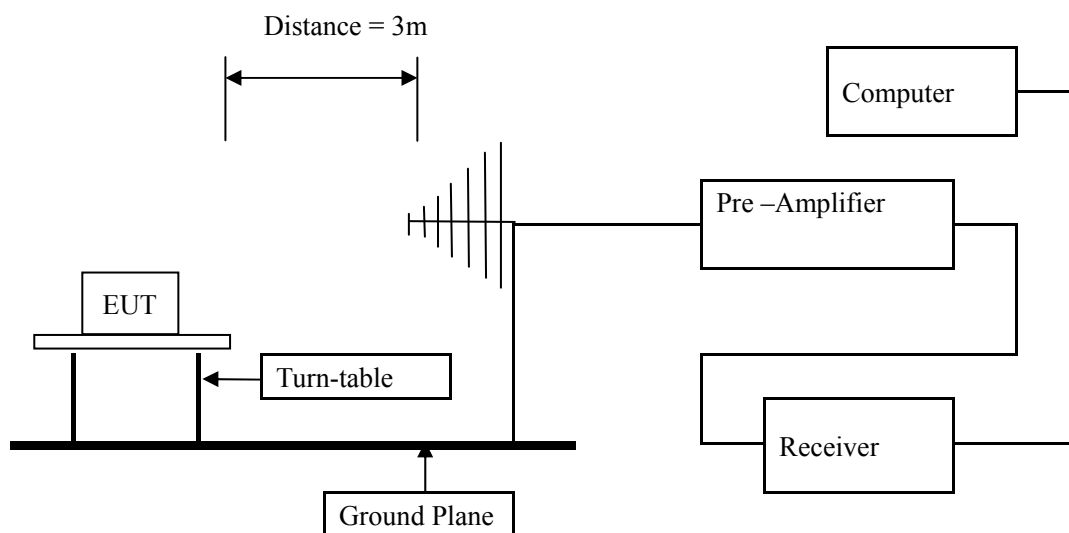


6 Radiated Emission Test

6.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum from 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are Quasi-peak values with a resolution bandwidth of 120 kHz. For measurement above 1GHz, peak values with RBW=1MHz VBW=3MHz and PK detector. AV value with RBW=1MHz, VBW=3MHz and RMS detector. Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) Maximizing procedure was performed on the six (6) highest emissions to ensure EUT compliance is with all installation combinations. All data was recorded in the peak detection mode. Quasi-peak readings was performed only when an emission was found to be marginal (within -4 dB of specification limit), and are distinguished with a “QP” in the data table.
- (6) The antenna polarization : Vertical polarization and Horizontal polarization.

Block diagram of Test setup



6.2 Configuration of The EUT

Same as section 5.3 of this report

6.3 EUT Operating Condition

Same as section 5.4 of this report.

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6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

Frequencies in restricted band are complied to limit on Paragraph 15.209

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

- Note:
1. RF Voltage (dBuV) = 20 log RF Voltage (μ V)
 2. In the Above Table, the higher limit applies at the band edges.
 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
 4. This is a handheld device. The radiated emissions should be tested under 3-axes position (Lying, Side, and Stand), After pre-test. It was found that the worse radiated emission was get at the lying position.
 5. **Worse case were recorded in the test report. 802.11g was the worst case.**

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Test result

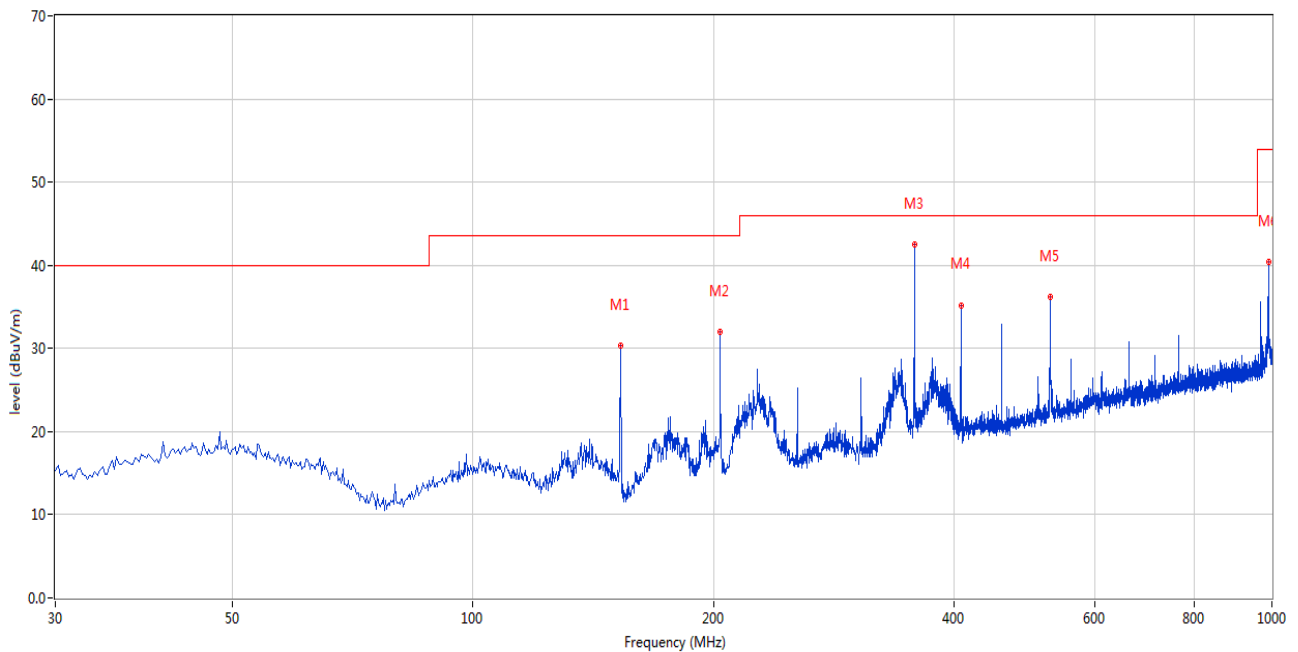
General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: **Keep Transmitting**

Results: Pass

FCC_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	152.917	30.31	-16.87	43.5	-13.19	Peak	56.00	200	H	Pass
2	203.829	32.01	-13.50	43.5	-11.49	Peak	42.00	200	H	Pass
3	357.051	42.53	-9.50	46.0	-3.47	Peak	85.00	100	H	Pass
4	407.963	35.13	-8.47	46.0	-10.87	Peak	75.00	100	H	Pass
5	527.971	36.18	-6.62	46.0	-9.82	Peak	105.00	200	H	Pass
6	990.302	40.37	-1.34	54.0	-13.63	Peak	186.00	100	H	Pass

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Test result

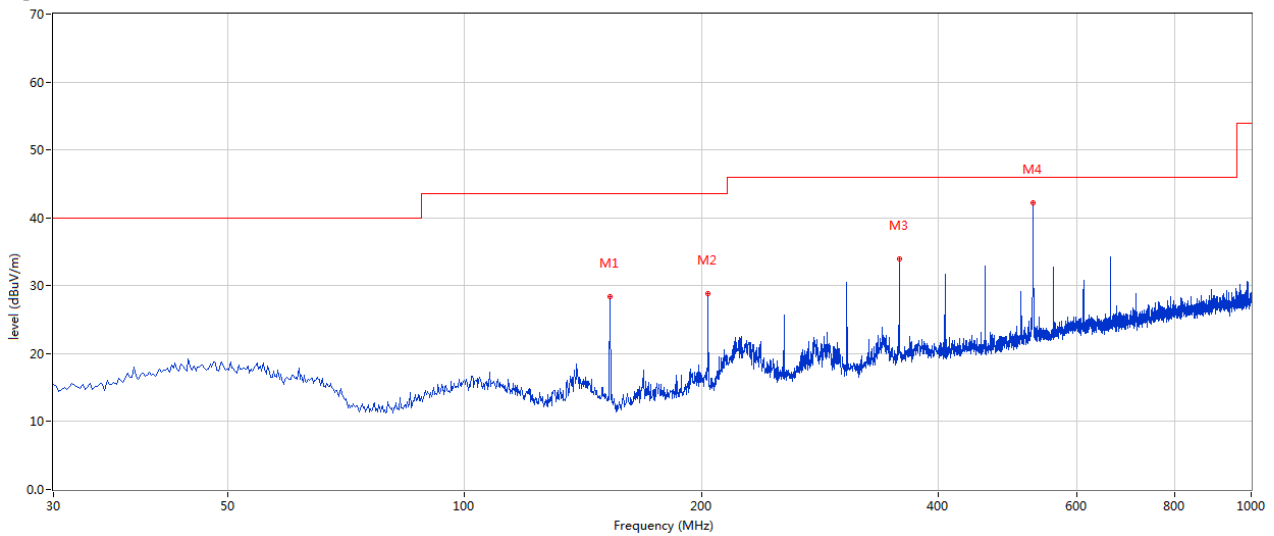
General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: **Keep Transmitting**

Results: Pass

FCC_FCC Part 15B Class B 30MHz-1GHz



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	152.917	28.33	-16.87	43.5	-15.17	Peak	50.00	100	V	Pass
2	203.829	28.82	-13.50	43.5	-14.68	Peak	59.00	100	V	Pass
3	357.051	33.97	-9.50	46.0	-12.03	Peak	0.00	200	V	Pass
4	527.971	42.20	-6.62	46.0	-3.80	Peak	0.00	200	V	Pass

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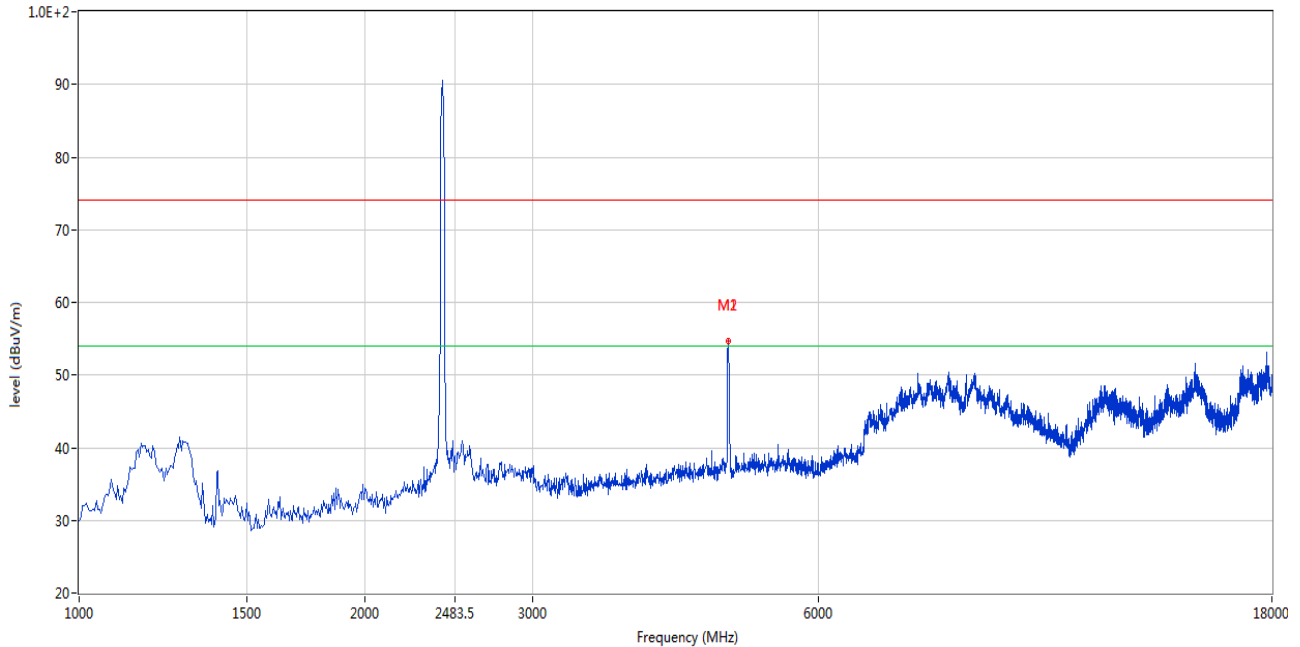
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Please refer to the following test plots for details:

CH01 for 11g at 6Mbps: Horizontal

FCC Part 15B Class B 1GHz-18GHz - 2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	4819.795	54.70	3.14	74.0	-19.30	Peak	60.00	100	H	Pass
2	4819.795	36.23	3.14	54.0	-17.77	AV	60.00	100	H	Pass

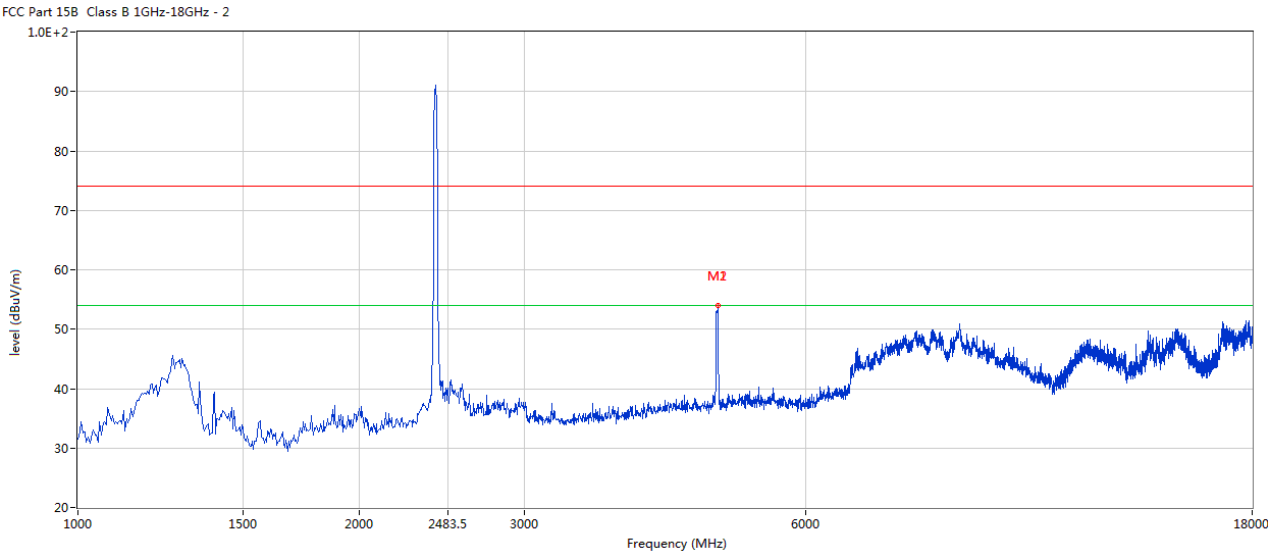
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CH01 for 11g at 6Mbps: Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	4832.542	53.91	3.15	74.0	-20.09	Peak	286.00	100	V	Pass
2	4832.542	34.65	3.15	54.0	-19.35	AV	286.00	100	V	Pass

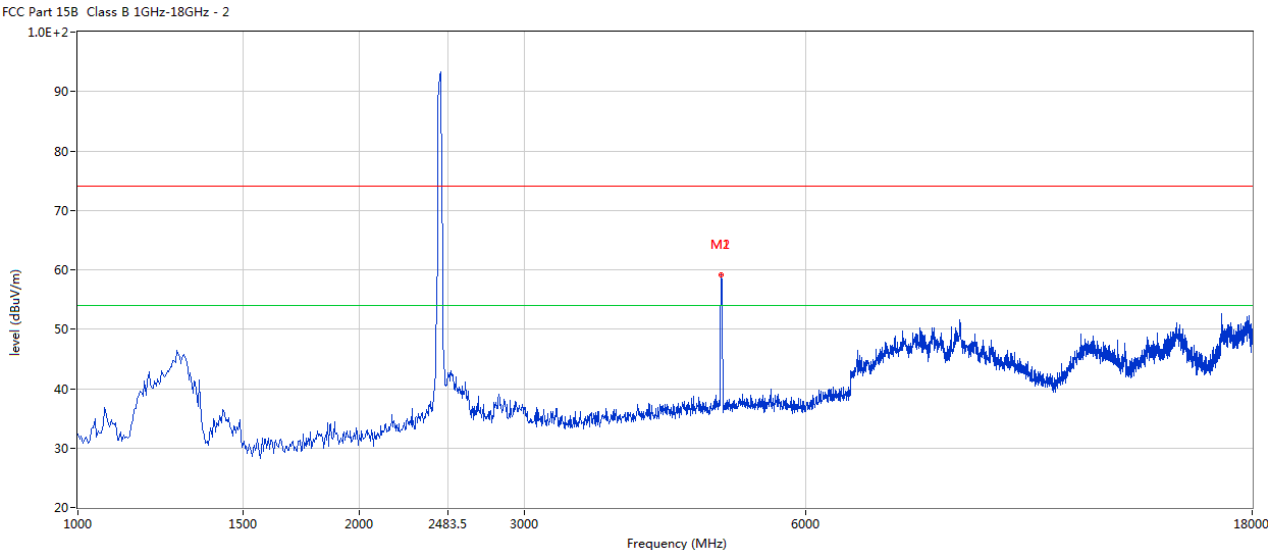
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CH06 for 11g at 6Mbps: Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	4875.031	59.23	3.19	74.0	-14.77	Peak	346.00	100	V	Pass
2	4875.031	40.68	3.19	54.0	-13.22	AV	346.00	100	V	Pass

The report refers only to the sample tested and does not apply to the bulk.

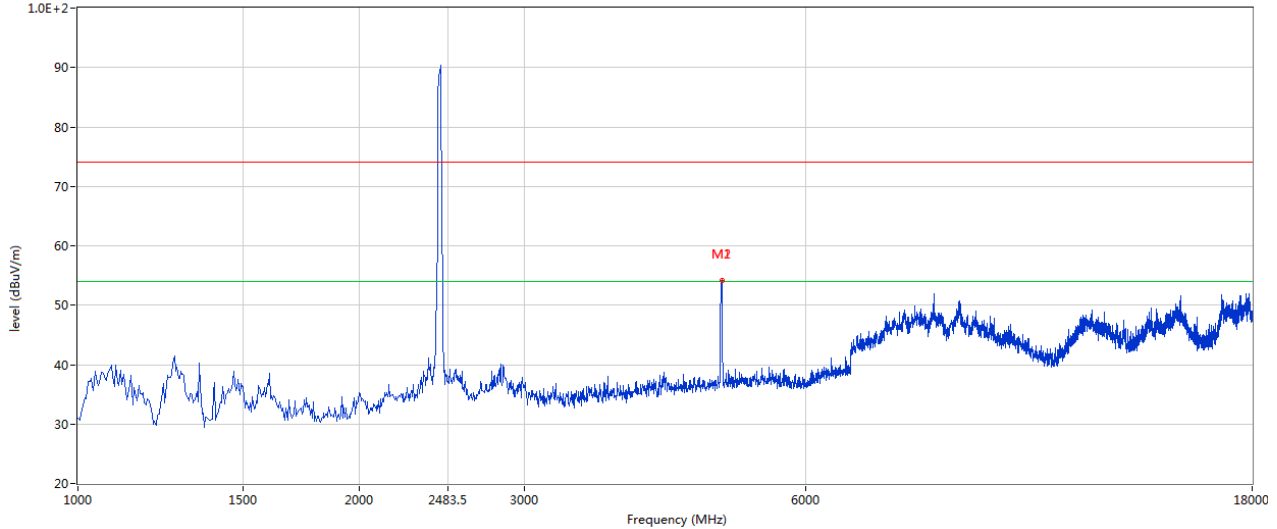
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CH06 for 11g at 6Mbps: Horizontal

FCC Part 15B Class B 1GHz-18GHz - 2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	4879.280	54.12	3.20	74.0	-19.88	Peak	28.00	100	H	Pass
2	4879.280	35.25	3.20	54.0	-18.75	AV	28.00	100	H	Pass

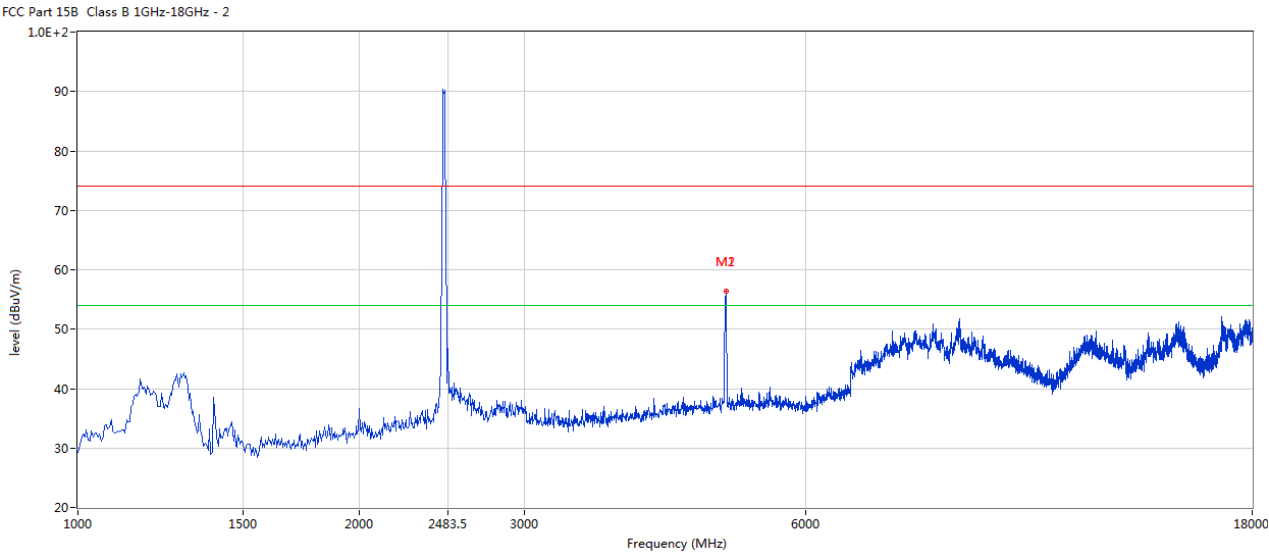
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CH11 for 11g at 6Mbps: Vertical



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	4926.018	56.34	3.28	74.0	-17.66	Peak	1.00	100	V	Pass
2	4926.018	37.83	3.28	54.0	-16.17	AV	1.00	100	V	Pass

The report refers only to the sample tested and does not apply to the bulk.

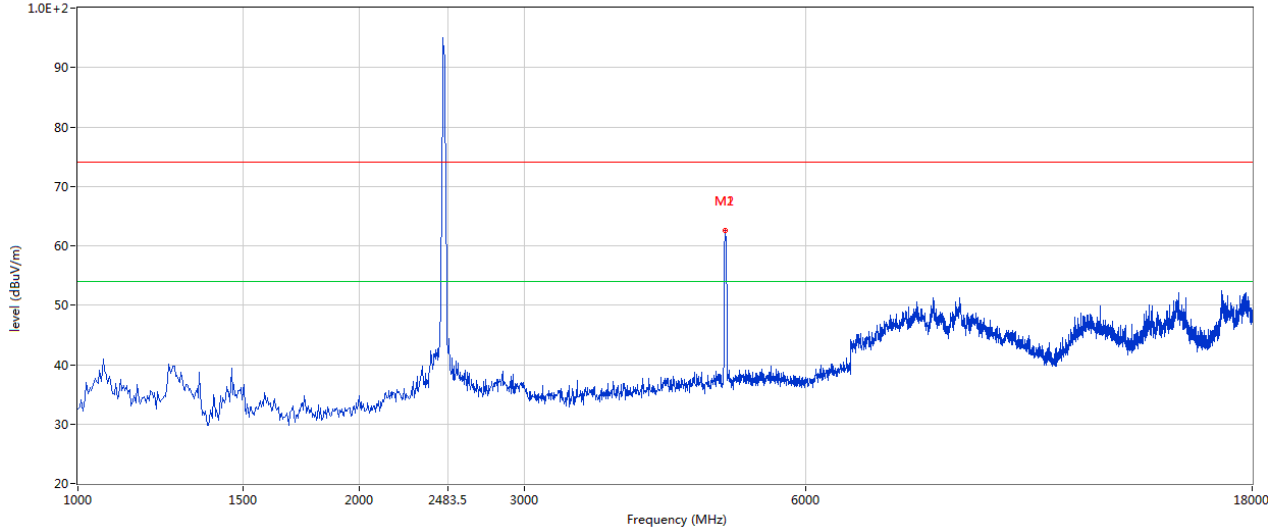
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CH11 for 11g at 6Mbps: Horizontal

FCC Part 15B Class B 1GHz-18GHz - 2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	4921.770	62.53	3.27	74.0	-11.47	Peak	296.00	100	H	Pass
2	4921.770	43.87	3.27	54.0	-10.13	AV	296.00	100	H	Pass

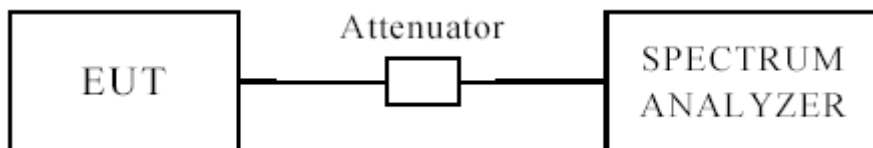
- Note: 1. Result Level = Reading + Factor
2. Factor= AF + Cable Loss- Preamp
3. Margin = Result- Limit
4. For radiated Emissions from 18-25GHz, it is only the floor noise.

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7.0 6dB Bandwidth Measurement

7.1 Test Setup



7.2 Limits of 6dB Bandwidth Measurement

The minimum of 6dB Bandwidth Measurement is >500 kHz

7.3 Test Procedure

1. Set resolution bandwidth (RBW) = 100 kHz
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

7.4 Test Result

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6dB Occupied Bandwidth

EUT		TABLET		Model	EGQ380
Mode		802.11b		Input Voltage	DC3.7V
Temperature		24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	1	9.08	0.5	Pass
6	2437	1	9.08	0.5	Pass
11	2462	1	9.08	0.5	Pass
1	2412	11	9.08	0.5	Pass
6	2437	11	9.08	0.5	Pass
11	2462	11	9.08	0.5	Pass

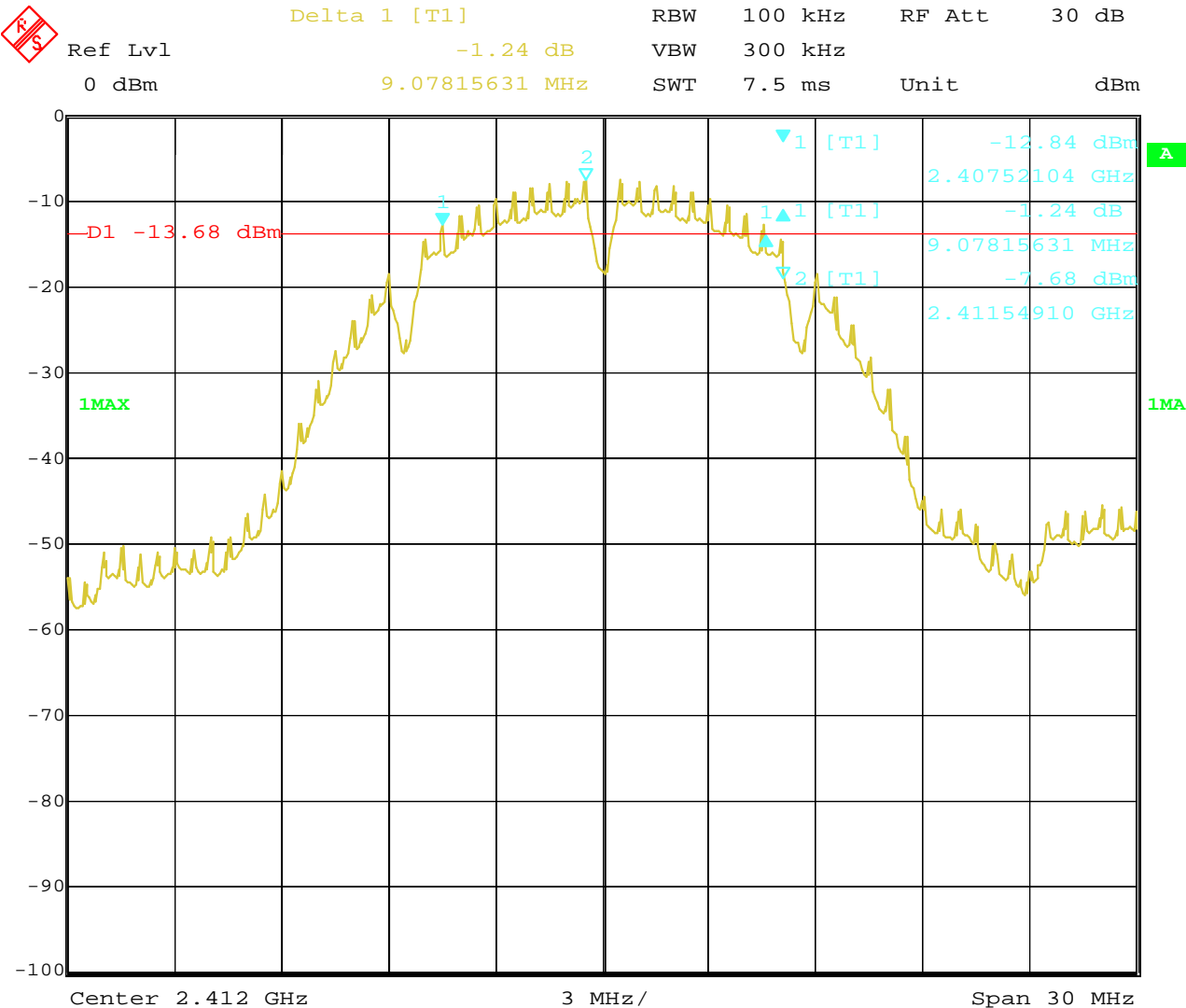
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1. 802.11b at 1Mbps of CH01

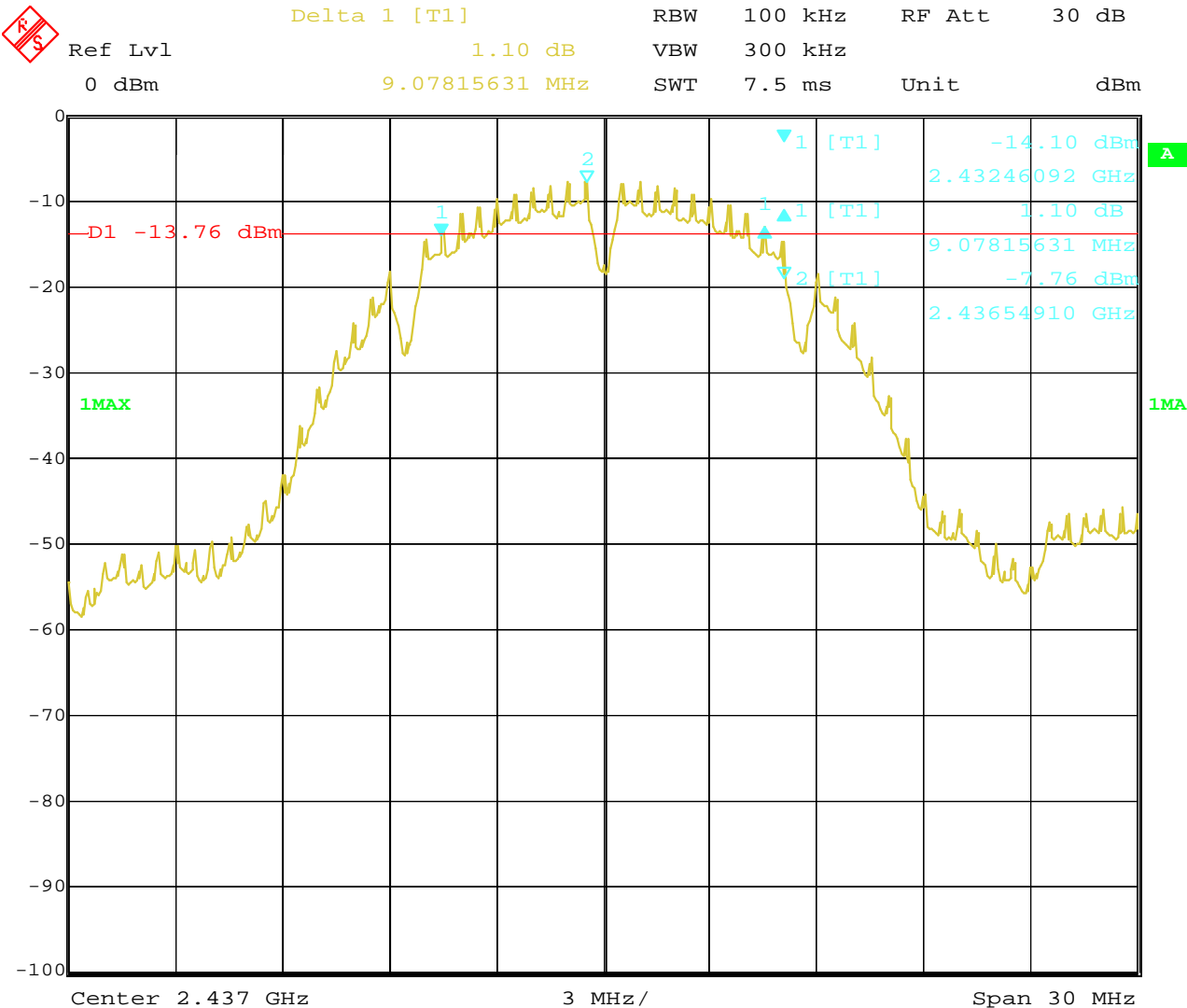


Date: 27.MAY.2019 18:15:15

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2. 802.11b at 1Mbps of CH06

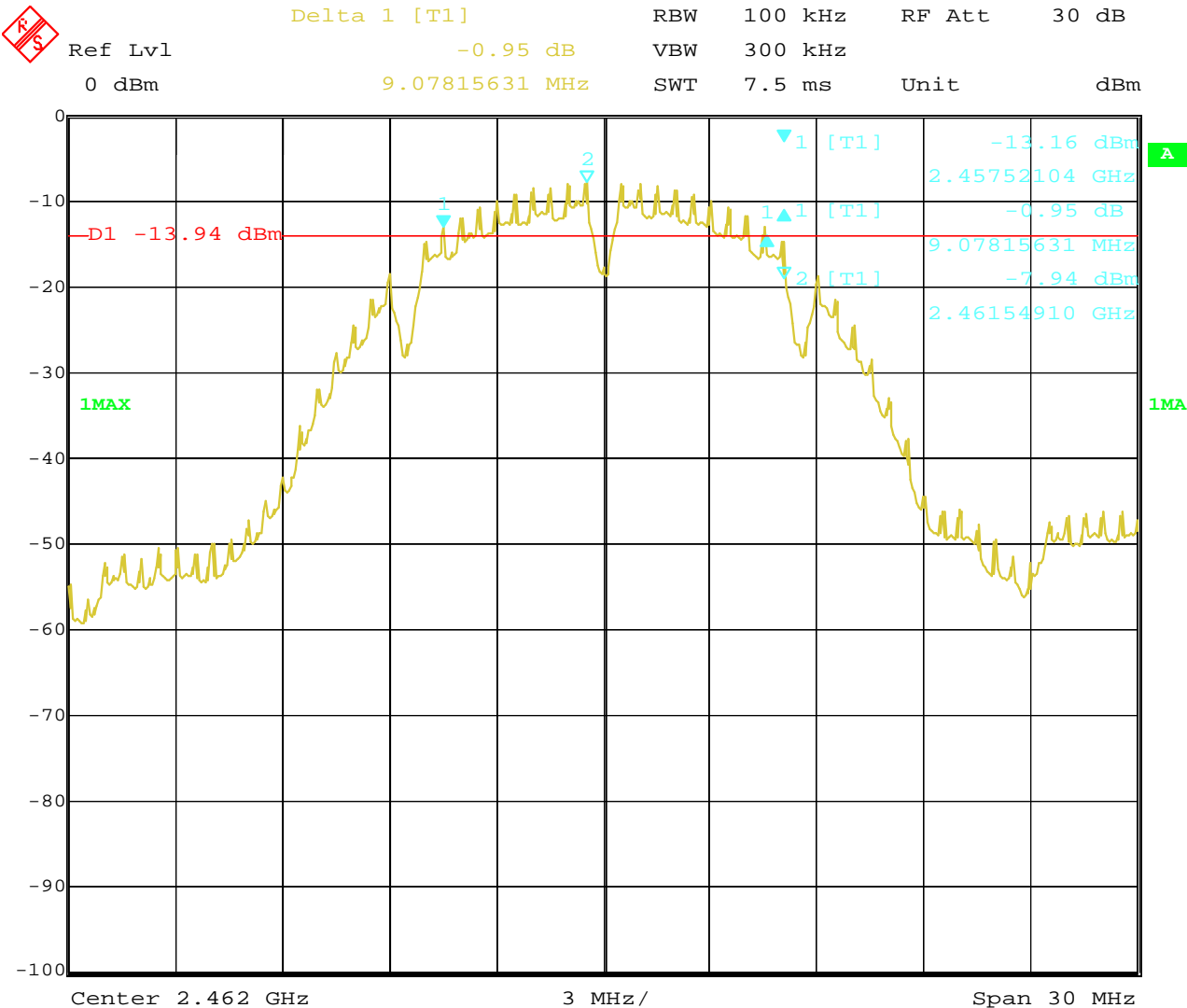


Date: 27.MAY.2019 18:10:33

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3. 802.11b at 1Mbps of CH11

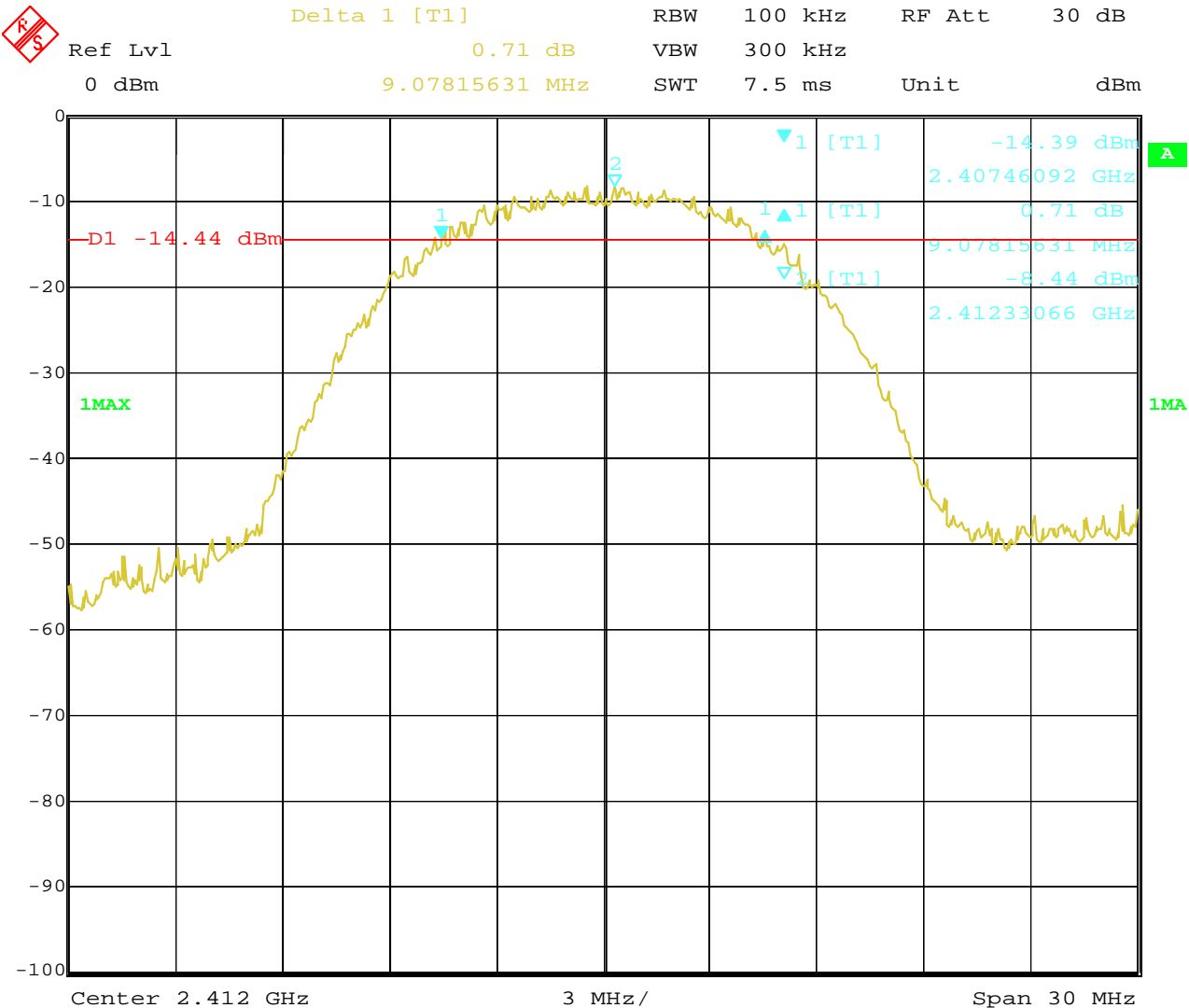


Date: 27.MAY.2019 18:13:01

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4. 802.11b at 11Mbps of CH01

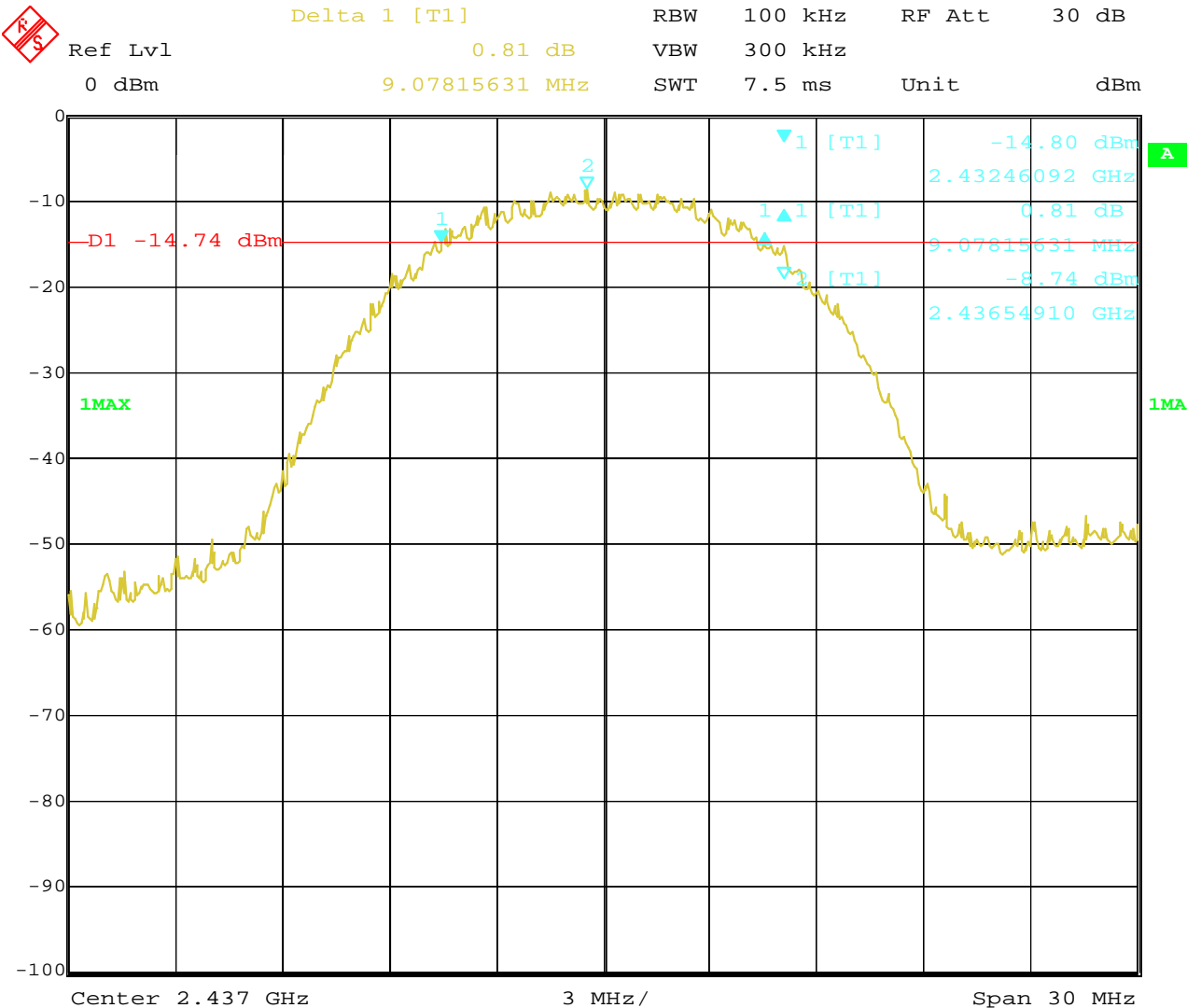


Date: 27.MAY.2019 18:26:25

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5. 802.11b at 11Mbps of CH06



Date: 27.MAY.2019 18:24:47

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6dB Occupied Bandwidth

EUT		TABLET		Model	EGQ380
Mode		802.11g		Input Voltage	DC3.7V
Temperature		24 deg. C,		Humidity	56% RH
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	6	16.41	0.5	Pass
6	2437	6	16.41	0.5	Pass
11	2462	6	16.41	0.5	Pass

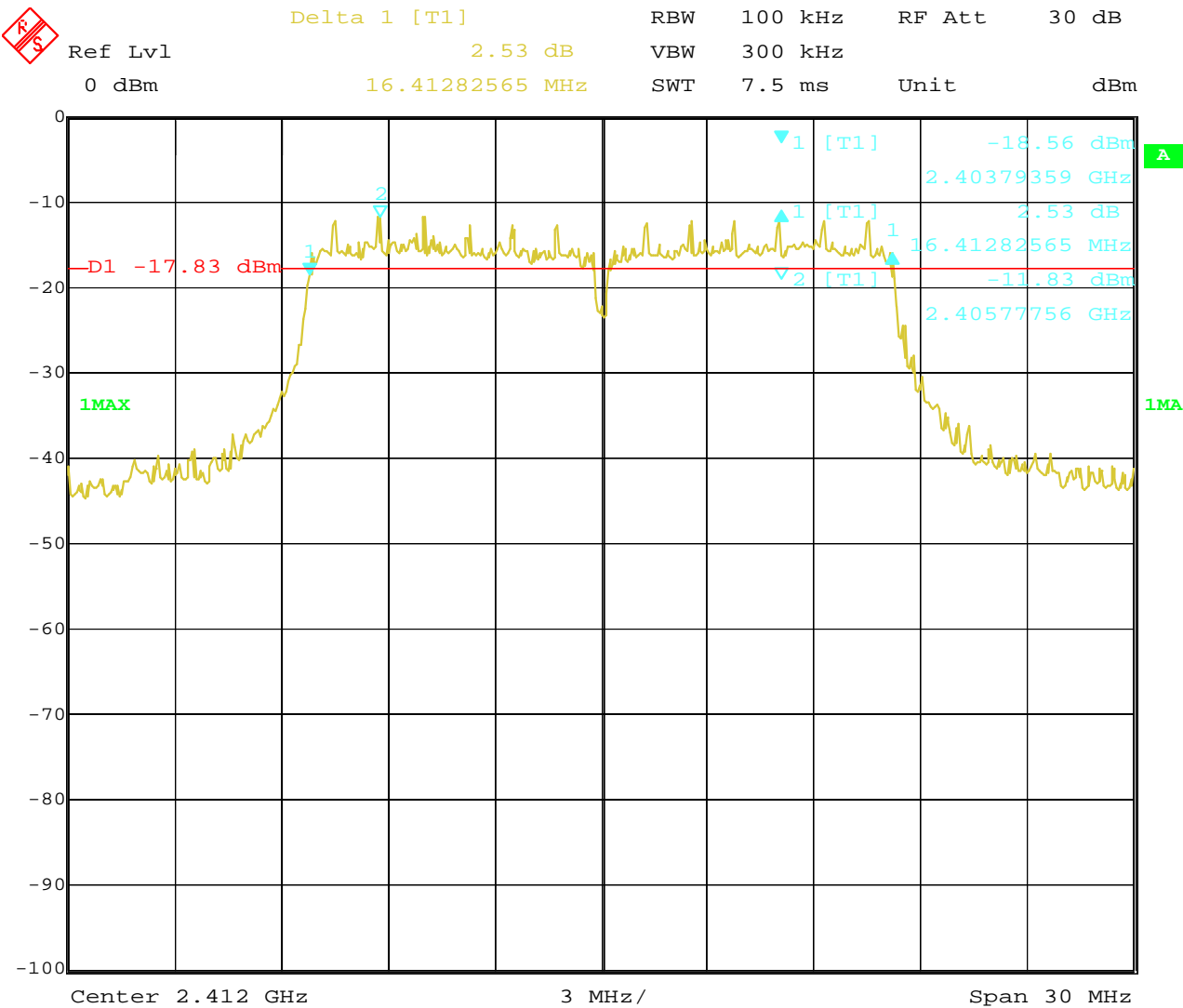
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Test Plots:
1. 802.11g at 6Mbps of CH01

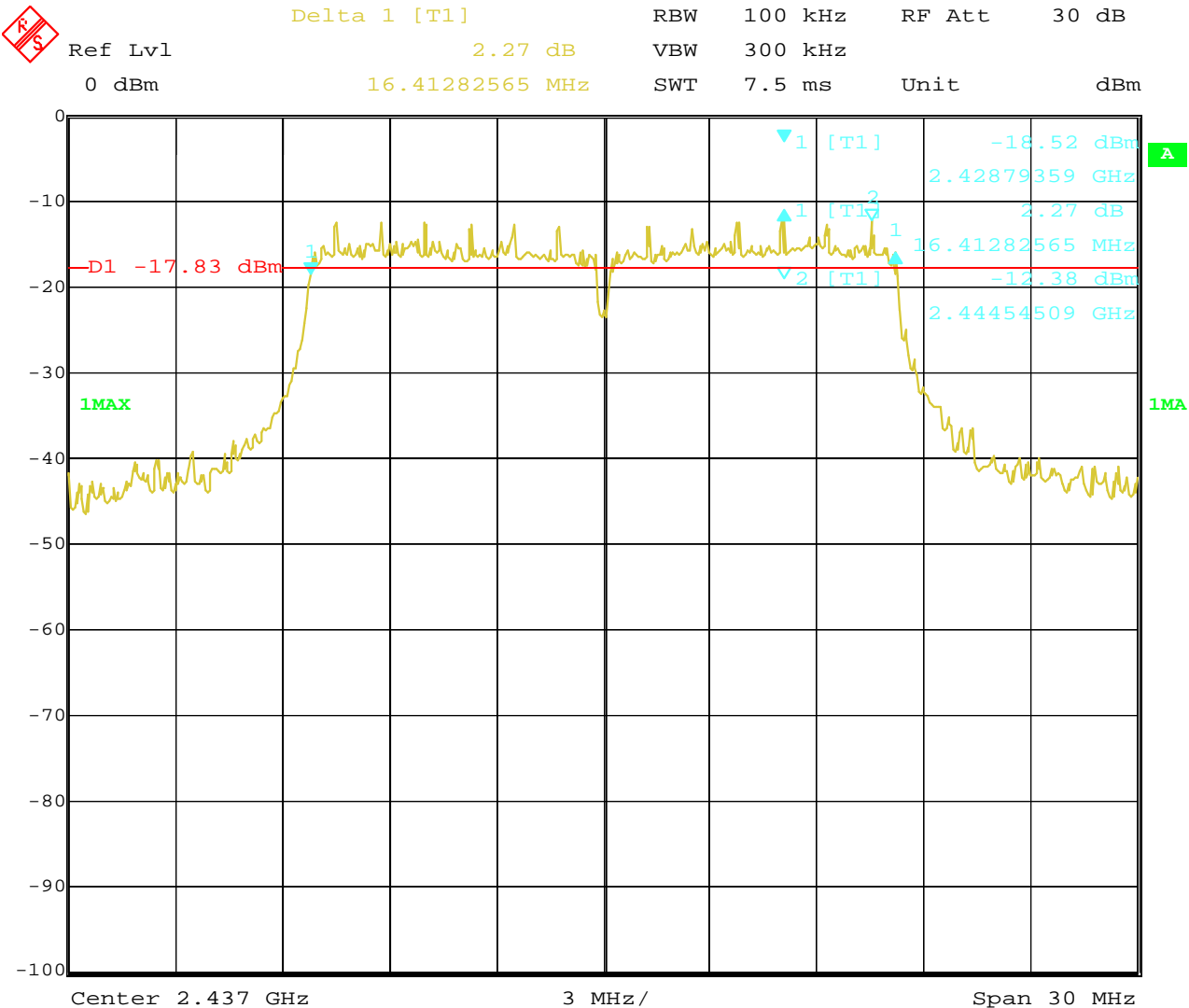


Date: 27.MAY.2019 18:16:54

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2. 802.11g at 6Mbps of CH06

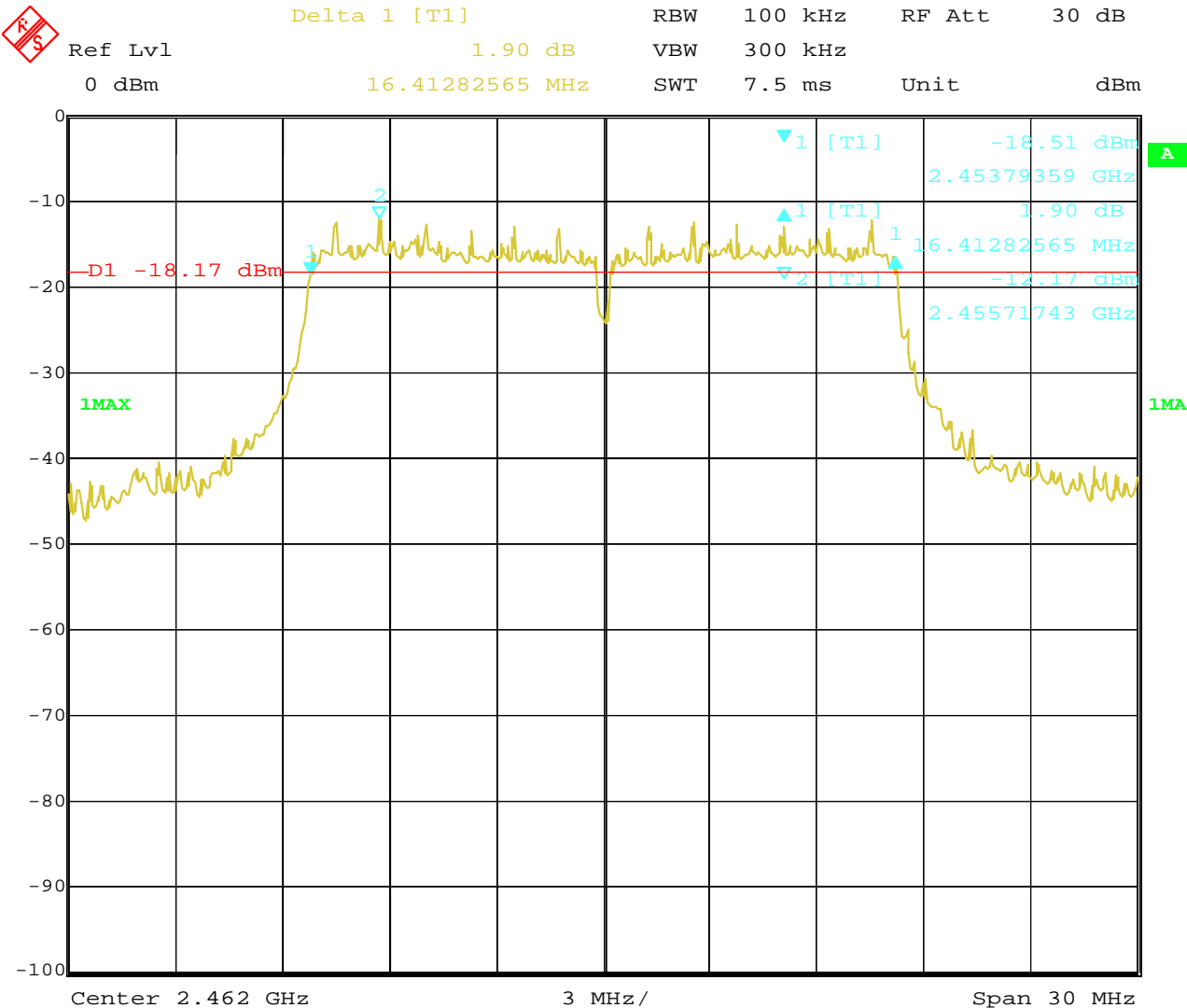


Date: 27.MAY.2019 18:18:11

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3. 802.11g at 6Mbps of CH11



Date: 27.MAY.2019 18:19:51

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6dB Occupied Bandwidth

EUT	TABLET		Model	EGQ380	
Mode	802.11n HT20		Input Voltage	DC3.7V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
1	2412	mcs0	17.56	0.5	Pass
6	2437	mcs0	17.56	0.5	Pass
11	2462	mcs0	17.56	0.5	Pass

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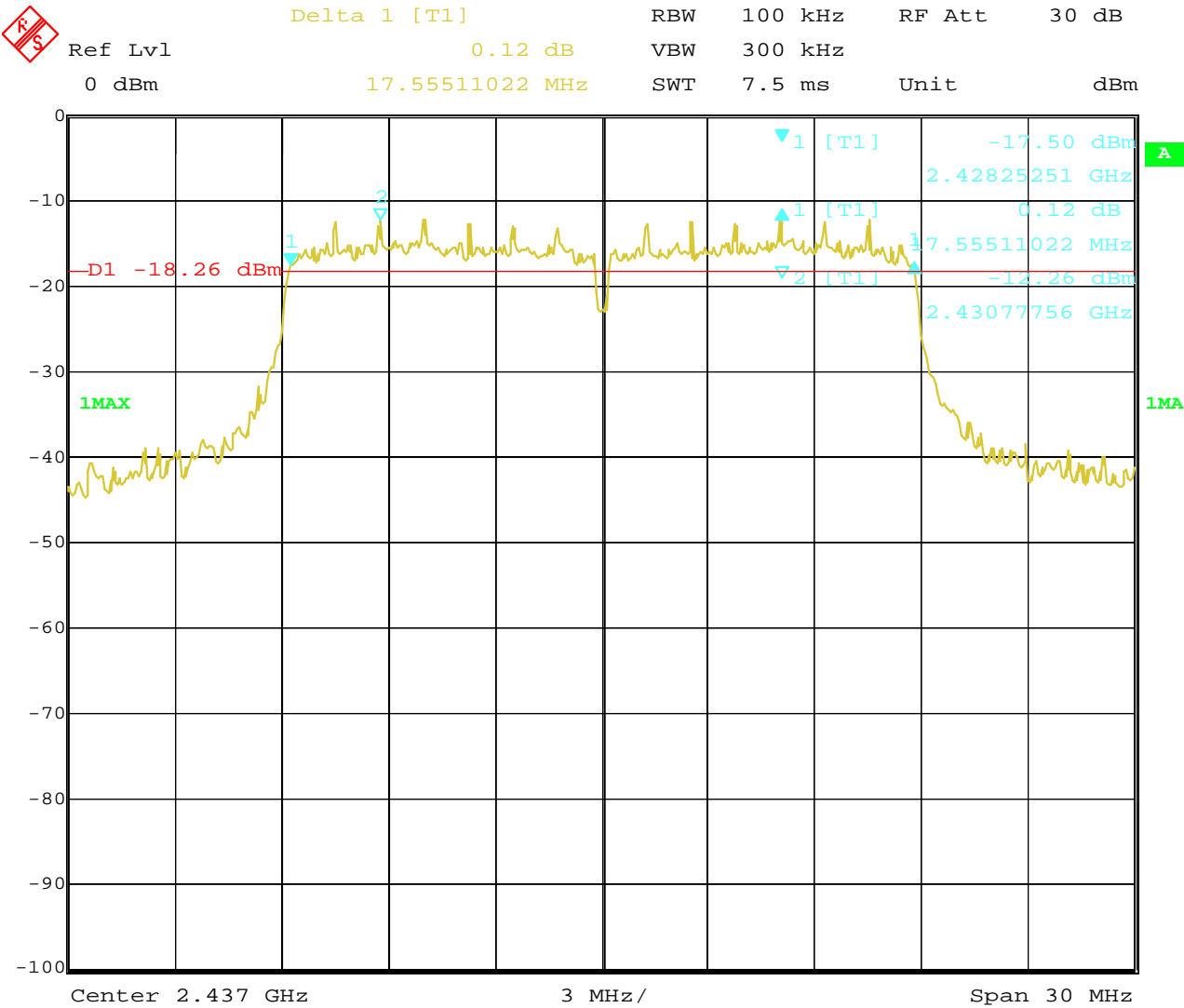
1. 802.11n at HT20 of CH01



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2. 802.11n at HT20 of CH06

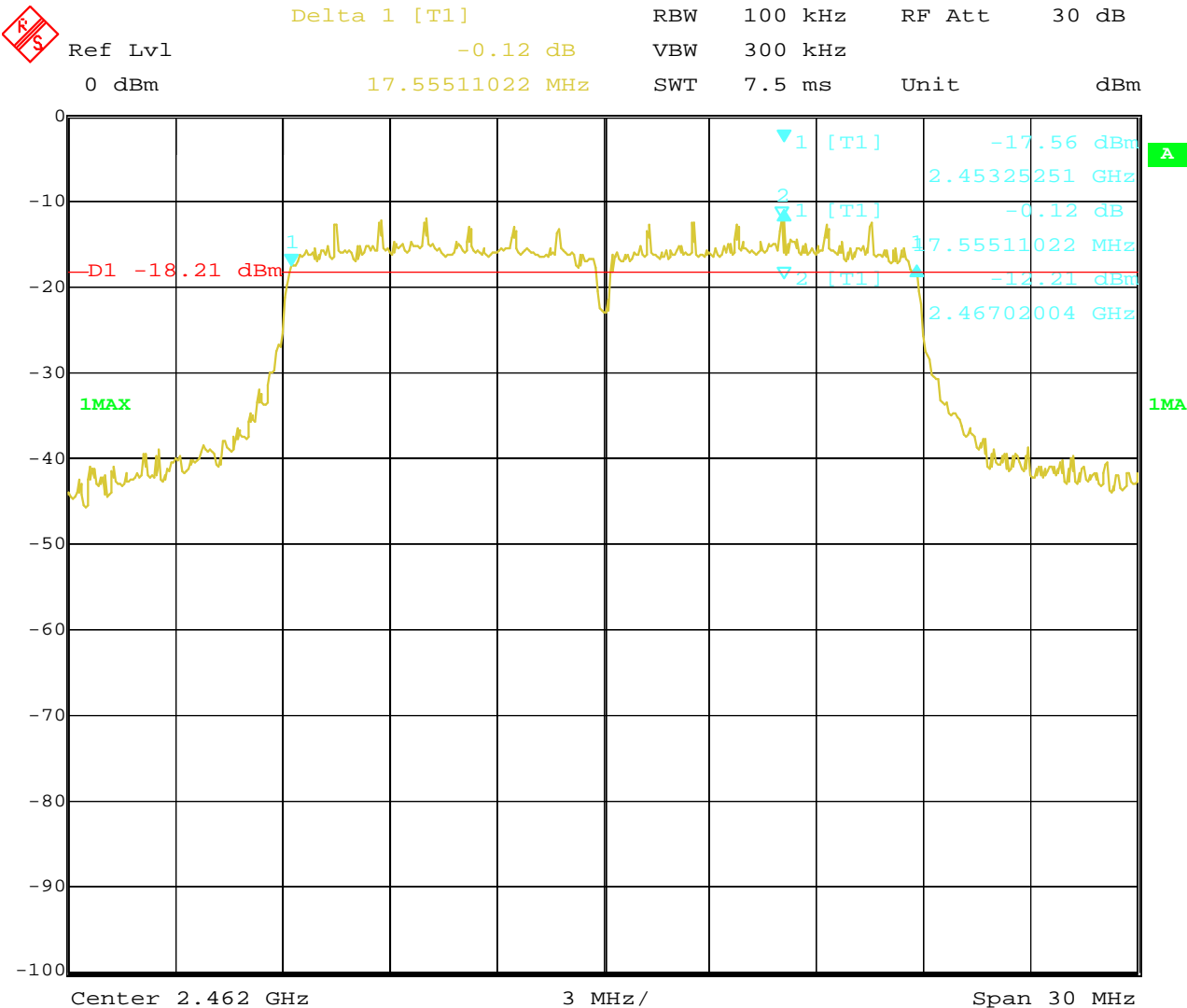


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3. 802.11n at HT20 of CH11



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6dB Occupied Bandwidth

EUT	TABLET		Model	EGQ380	
Mode	802.11n HT40		Input Voltage	DC3.7V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Channel Frequency (MHz)	Data Transfer Rate (Mbps)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Pass/ Fail
3	2422	mcs0	36.25	0.5	Pass
6	2437	mcs0	36.25	0.5	Pass
9	2452	mcs0	36.25	0.5	Pass

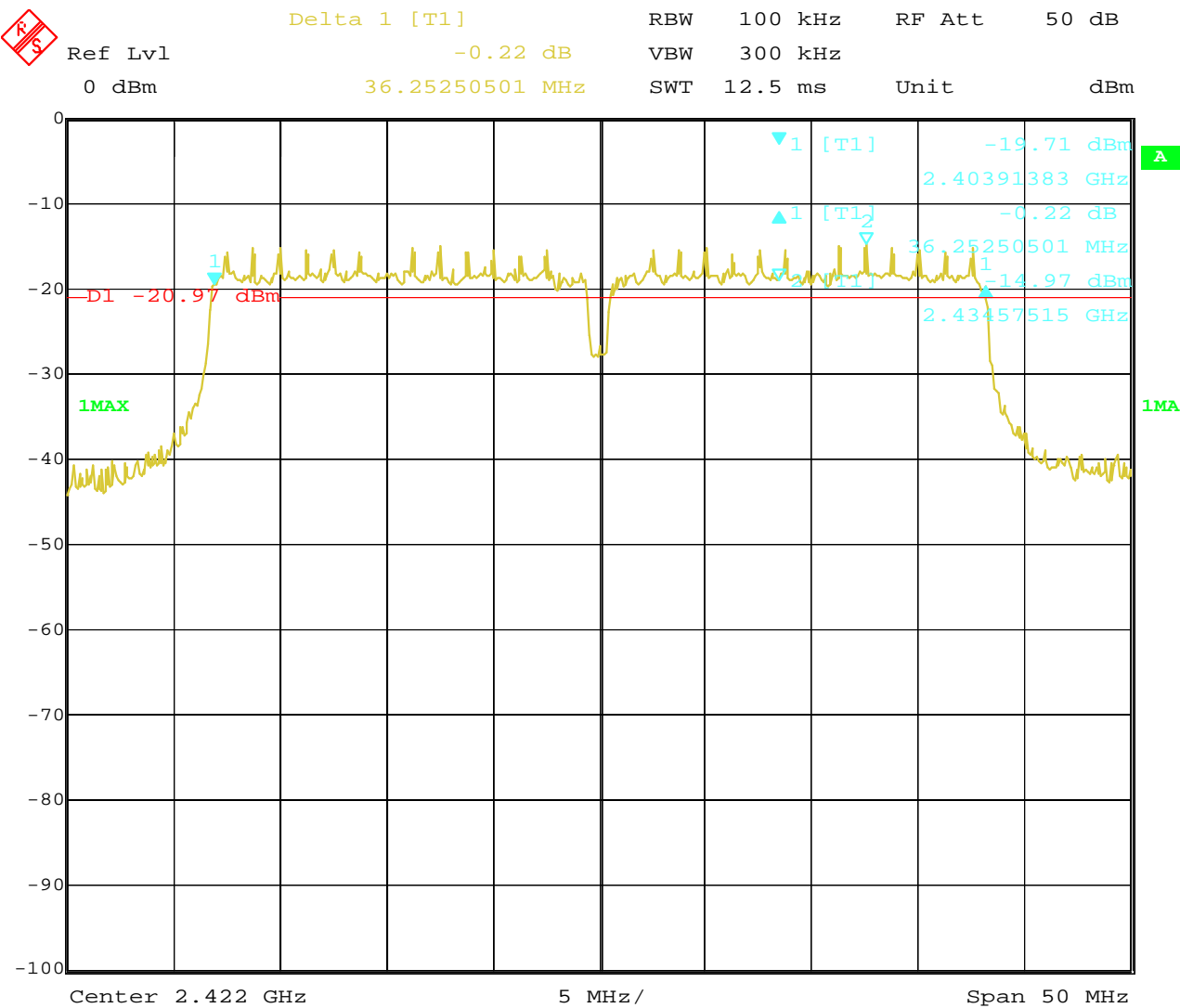
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Test Plots:
1. 802.11n at HT40 of CH03

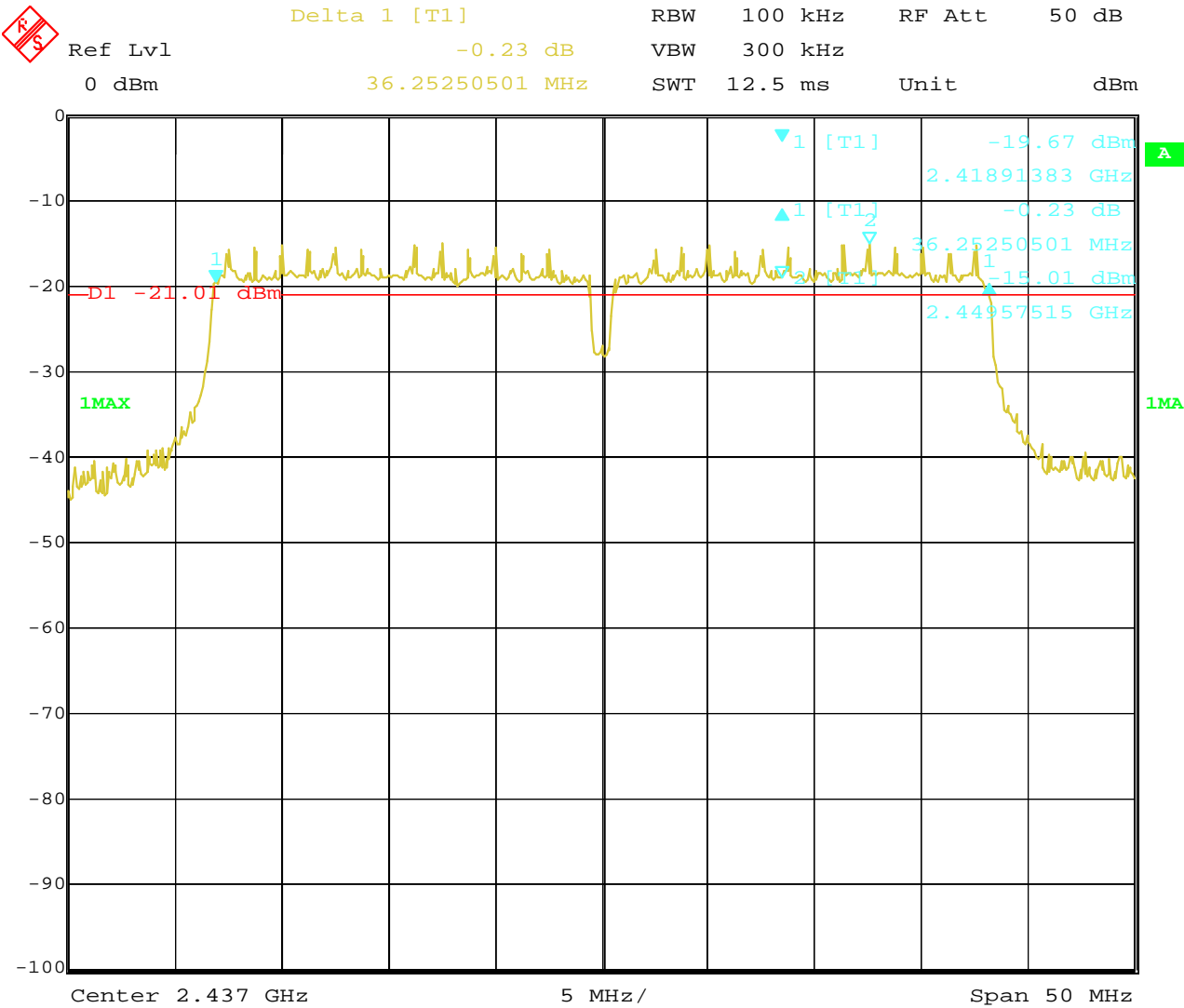


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2. 802.11n at HT40 of CH06

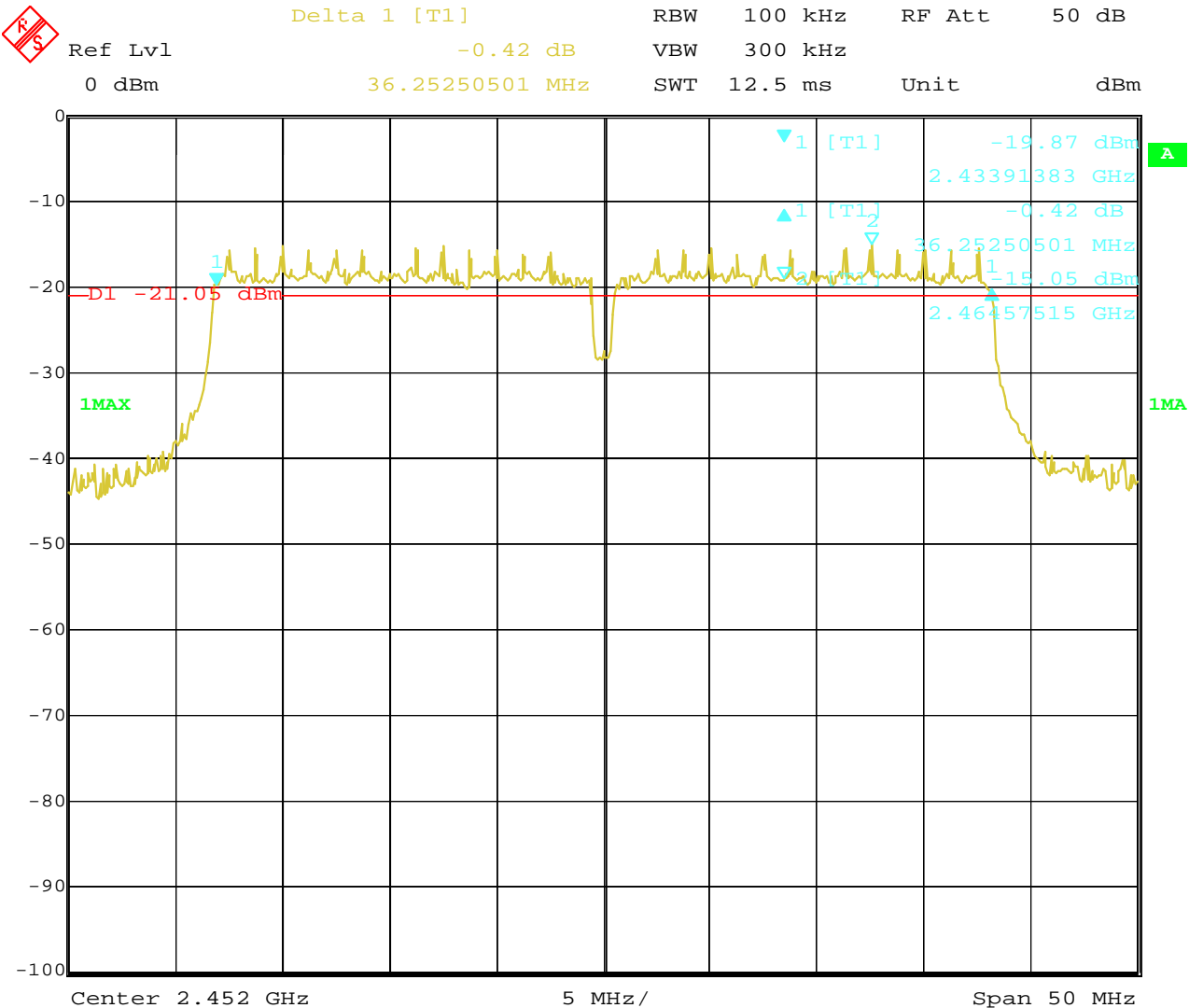


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3. 802.11n at HT40 of CH09



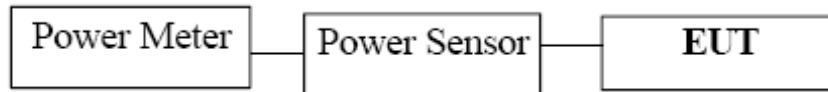
Date: 27.MAY.2019 17:27:48

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8. Maximum Output Power

8.1 Test Setup



8.2 Limits of Maximum Output Power

The Maximum Output Power Measurement is 30dBm.

8.3 Test Procedure

The RF power output was measured with a Power meter connected to the RF Antenna connector (conducted measurement) while EUT was operating in transmit mode at the appropriate centre frequency.

Note: the Peak power was measured

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8.4 Test Results

EUT		TABLET		Model		EGQ380	
Mode		802.11b		Input Voltage		DC3.7V	
Temperature		24 deg. C,		Humidity		56% RH	
Channel	Frequency (MHz)	Total Max. Power Output (dBm)				Power Limit (dBm)	Pass/ Fail
1	2412	8.71				30	Pass
6	2437	8.51				30	Pass
11	2462	8.43				30	Pass

- Note: 1. At final test to get the worst-case emission at 1Mbps for CH01, CH06 and CH11
2. The result basic equation calculation as follow:
Power Output = Power Reading + Cable loss + Attenuator
3. The worse case was recorded

EUT		TABLET		Model	EGQ380	
Mode		802.11g		Input Voltage	DC3.7V	
Temperature		24 deg. C,		Humidity	56% RH	
Channel	Frequency (MHz)	Total Max. Power Output (dBm)			Power Limit (dBm)	Pass/ Fail
1	2412	7.70			30	Pass
6	2437	7.44			30	Pass
11	2462	7.31			30	Pass

- Note: 1. At final test to get the worst-case emission at 6Mbps for CH01, CH06 and CH11
2. The result basic equation calculation as follow:
Power Output = Power Reading + Cable loss + Attenuator
3. The worse case was recorded

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EUT		TABLET		Model	EGQ380	
Mode		802.11n (HT20)		Input Voltage	DC3.7V	
Temperature		24 deg. C,		Humidity	56% RH	
Channel	Frequency (MHz)	Total Max. Power Output (dBm)			Power Limit (dBm)	Pass/ Fail
1	2412	7.66			30	Pass
6	2437	7.48			30	Pass
11	2462	7.40			30	Pass

- Note: 1. At final test to get the worst-case emission at mcs0 of 11n HT20 for CH01, CH06 and CH11
2. The result basic equation calculation as follow:
Power Output = Power Reading + Cable loss + Attenuator
3. The worse case was recorded

EUT		TABLET		Model	EGQ380	
Mode		802.11n (HT40)		Input Voltage	DC3.7V	
Temperature		24 deg. C,		Humidity	56% RH	
Channel	Frequency (MHz)	Total Max. Power Output (dBm)			Power Limit (dBm)	Pass/ Fail
3	2422	7.74			30	Pass
6	2437	7.87			30	Pass
9	2452	7.67			30	Pass

- Note: 1. At final test to get the worst-case emission at msc0 of 11n HT40 for CH03, CH06 and CH09
2. The result basic equation calculation as follow:
Power Output = Power Reading + Cable loss + Attenuator
3. The worse case was recorded

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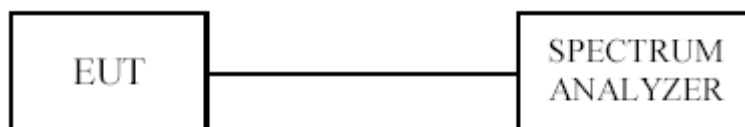
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9. Power Spectral Density Measurement

9.1 Test Setup



9.2 Limits of Power Spectral Density Measurement

The Maximum Power Spectral Density Measurement is 8dBm.

9.3 Test Procedure

1. Use this procedure when the maximum peak conducted output power in the fundamental emission is used to demonstrate compliance.
2. Set the RBW = 10 kHz.
3. Set the VBW \geq 30 kHz.
4. Set the span to 1.5 times the DTS channel bandwidth.
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level.
10. If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.
11. The resulting peak PSD level must be \leq 8 dBm.

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9.4 Test Result

EUT	TABLET		Model	EGQ380	
Mode	802.11b 11Mbps		Input Voltage	DC3.7V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Frequency (MHz)	Power Spectral Density		Limit (dBm)	Pass/ Fail
1	2412	-17.42		8	Pass
6	2437	-17.70		8	Pass
11	2462	-17.77		8	Pass

EUT	TABLET		Model	EGQ380	
Mode	802.11b 1Mbps		Input Voltage	DC3.7V	
Temperature	24 deg. C,		Humidity	56% RH	
Channel	Frequency (MHz)	Ant1 Power Spectral Density		Limit (dBm)	Pass/ Fail
1	2412	-16.82		8	Pass
6	2437	-17.09		8	Pass
11	2462	-17.30		8	Pass

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EUT		TABLET	Model	EGQ380	
Mode		802.11g 6Mbps	Input Voltage	DC3.7V	
Temperature		24 deg. C,	Humidity	56% RH	
Channel	Frequency (MHz)	Power Spectral Density		Limit (dBm)	Pass/ Fail
1	2412	-19.37		8	Pass
6	2437	-19.60		8	Pass
11	2462	-20.82		8	Pass

EUT		TABLET	Model	EGQ380	
Mode		802.11n HT20 mcs0	Input Voltage	DC3.7V	
Temperature		24 deg. C,	Humidity	56% RH	
Channel	Frequency (MHz)	Ant1 Power Spectral Density		Limit (dBm)	Pass/ Fail
1	2412	-19.67		8	Pass
6	2437	-19.57		8	Pass
11	2462	-20.06		8	Pass

EUT		TABLET	Model	EGQ380	
Mode		802.11n HT40 mcs0	Input Voltage	DC3.7V	
Temperature		24 deg. C,	Humidity	56% RH	
Channel	Frequency (MHz)	Ant1 Power Spectral Density		Limit (dBm)	Pass/ Fail
3	2422	-24.45		8	Pass
6	2437	-24.30		8	Pass
9	2452	-23.87		8	Pass

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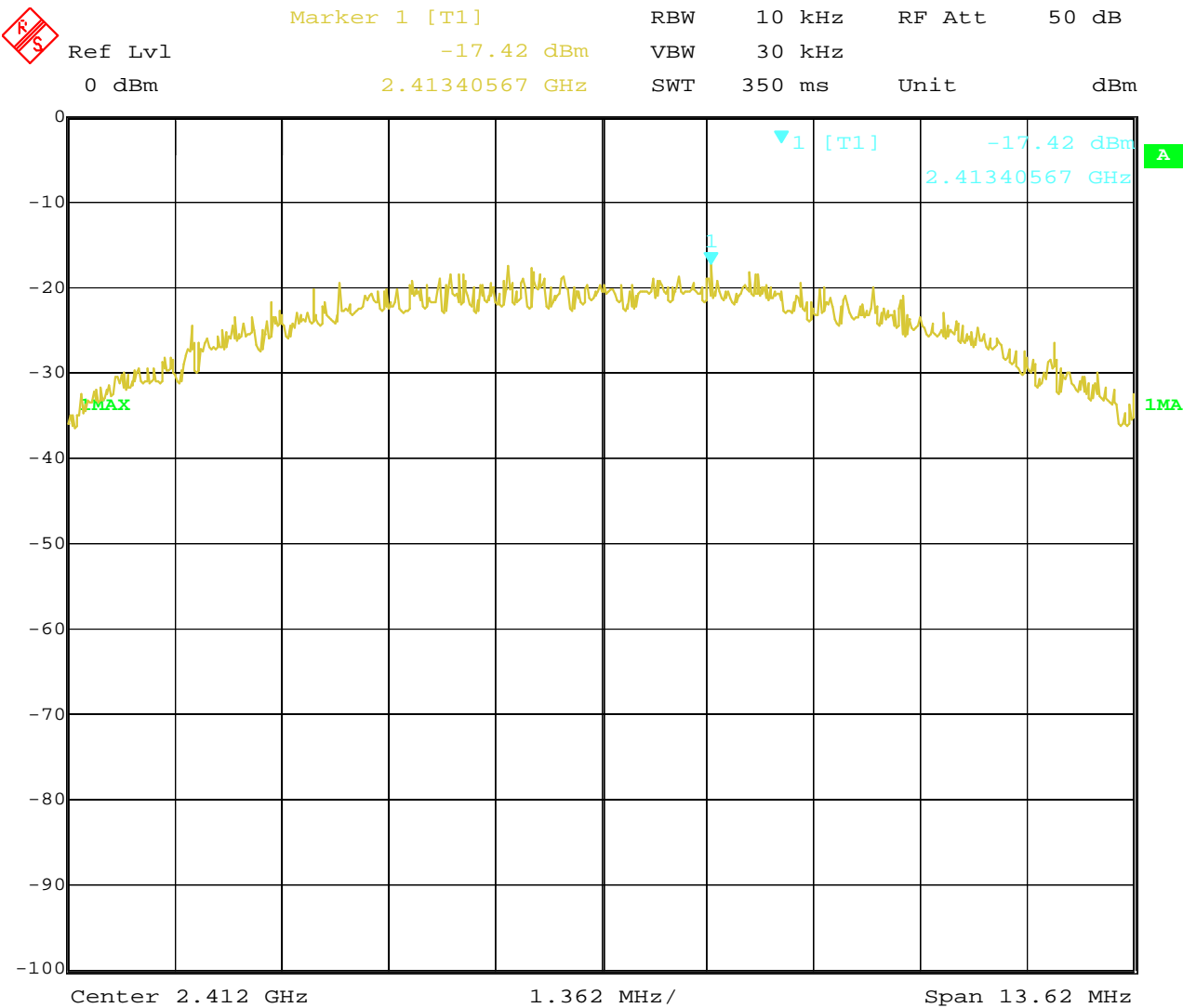
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9.5 Photo of Power Spectral Density Measurement

1.802.11b at 11Mbps of CH01

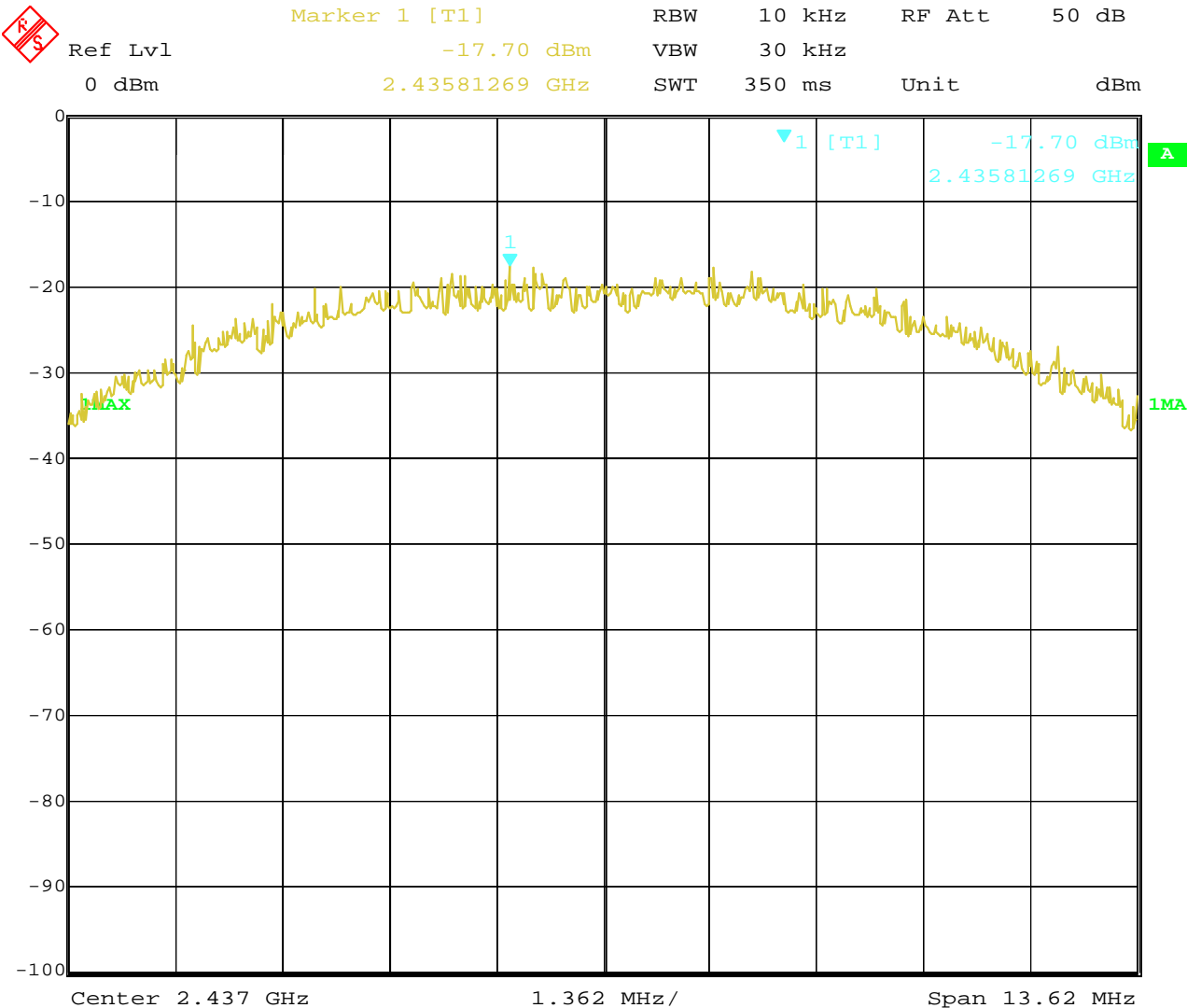


Date: 28.MAY.2019 10:37:44

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2. 802.11b at 11Mbps at CH06

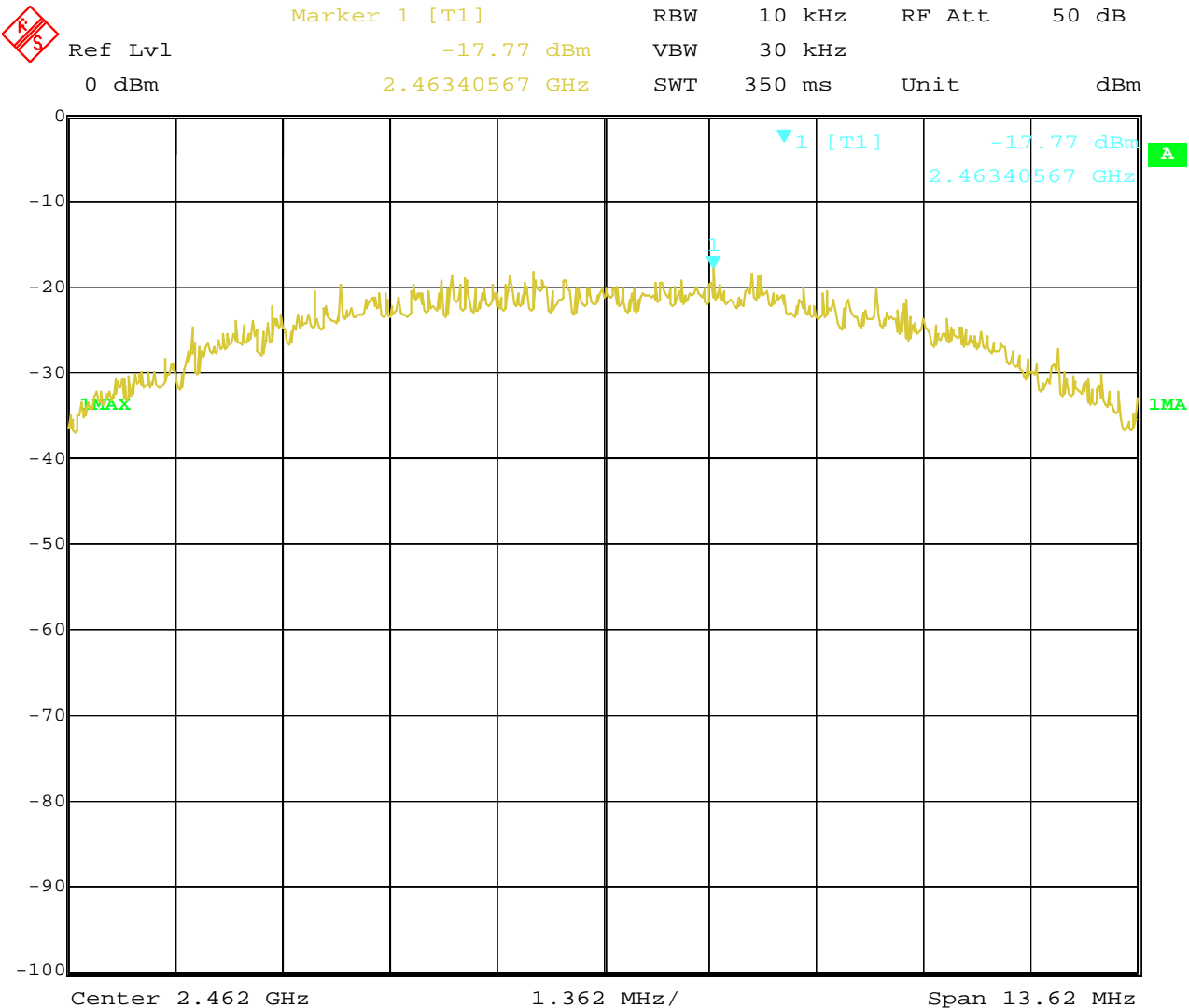


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3. 802.11b at 11Mbps of CH11

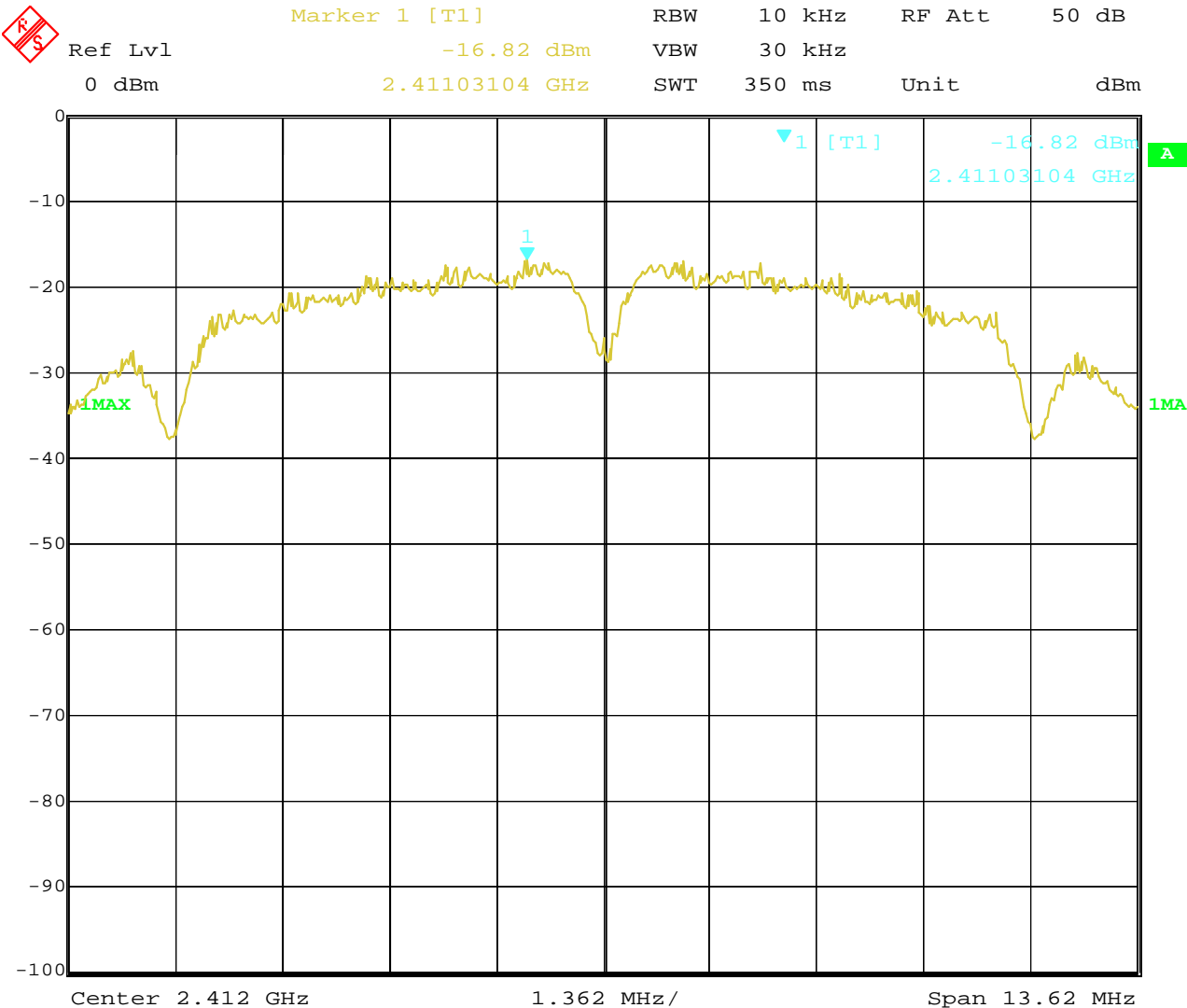


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4. 802.11b at 1Mbps of CH1

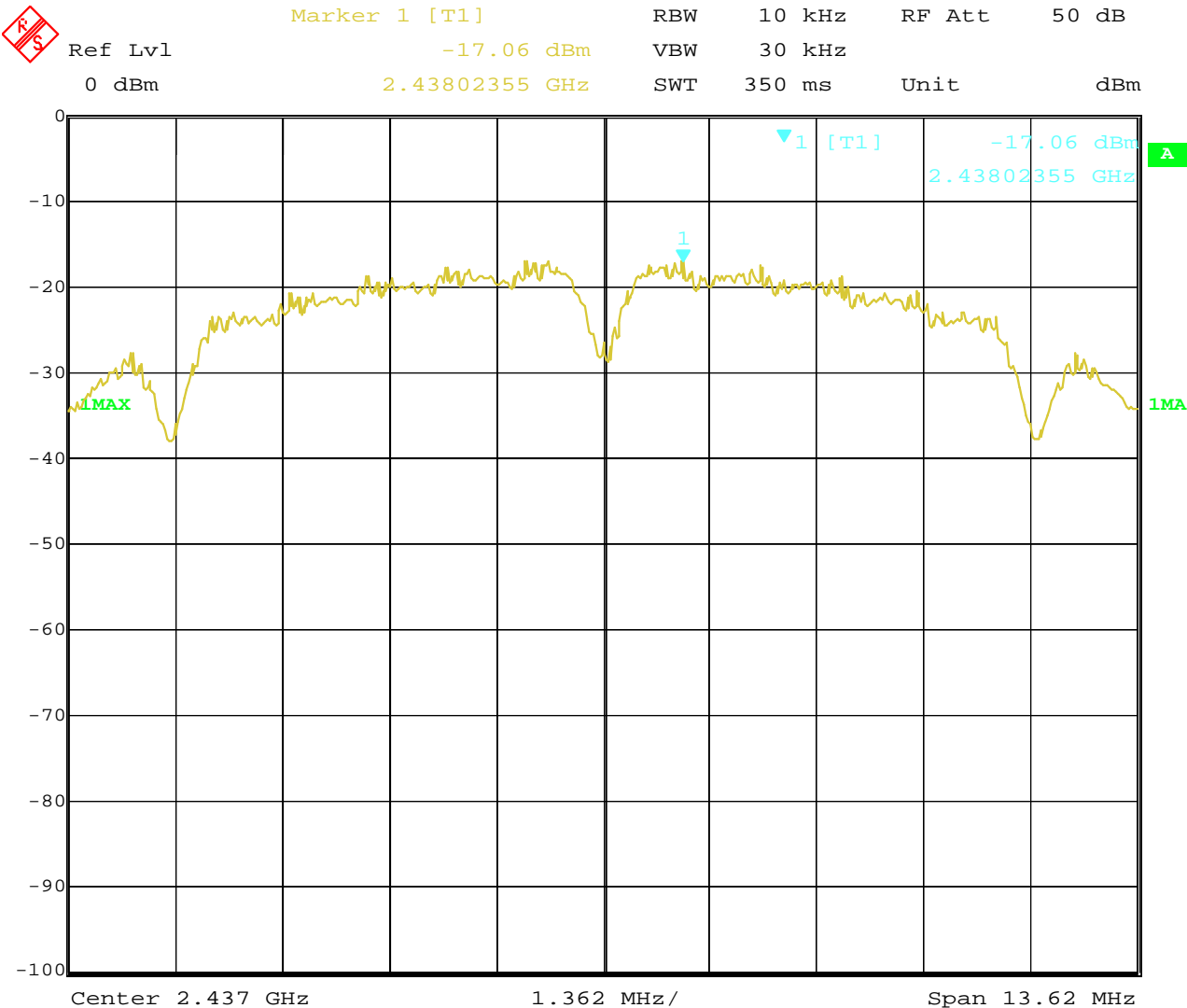


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5. 802.11b at 1Mbps of CH6

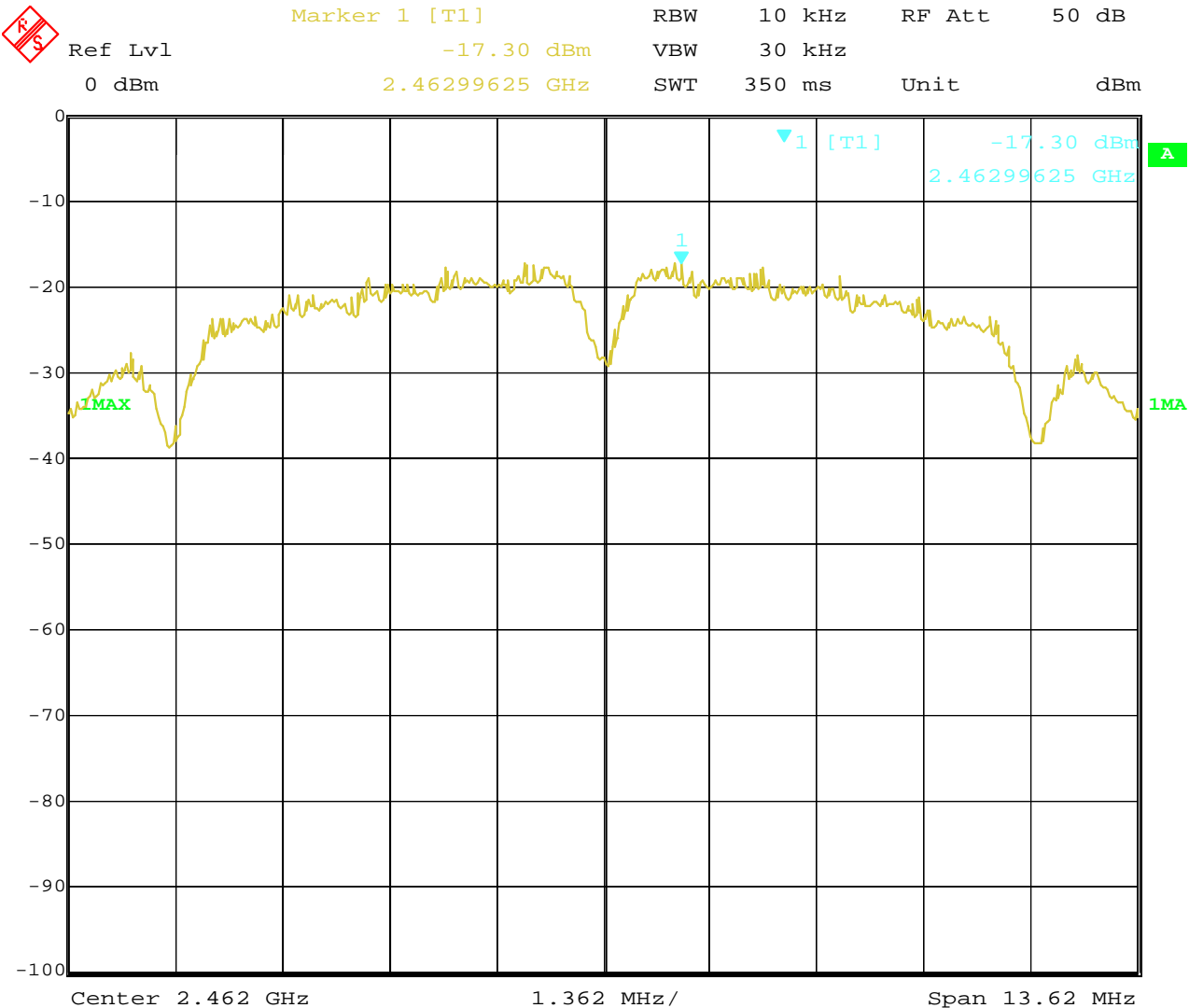


Date: 28.MAY.2019 10:36:34

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6. 802.11b at 1Mbps of CH11

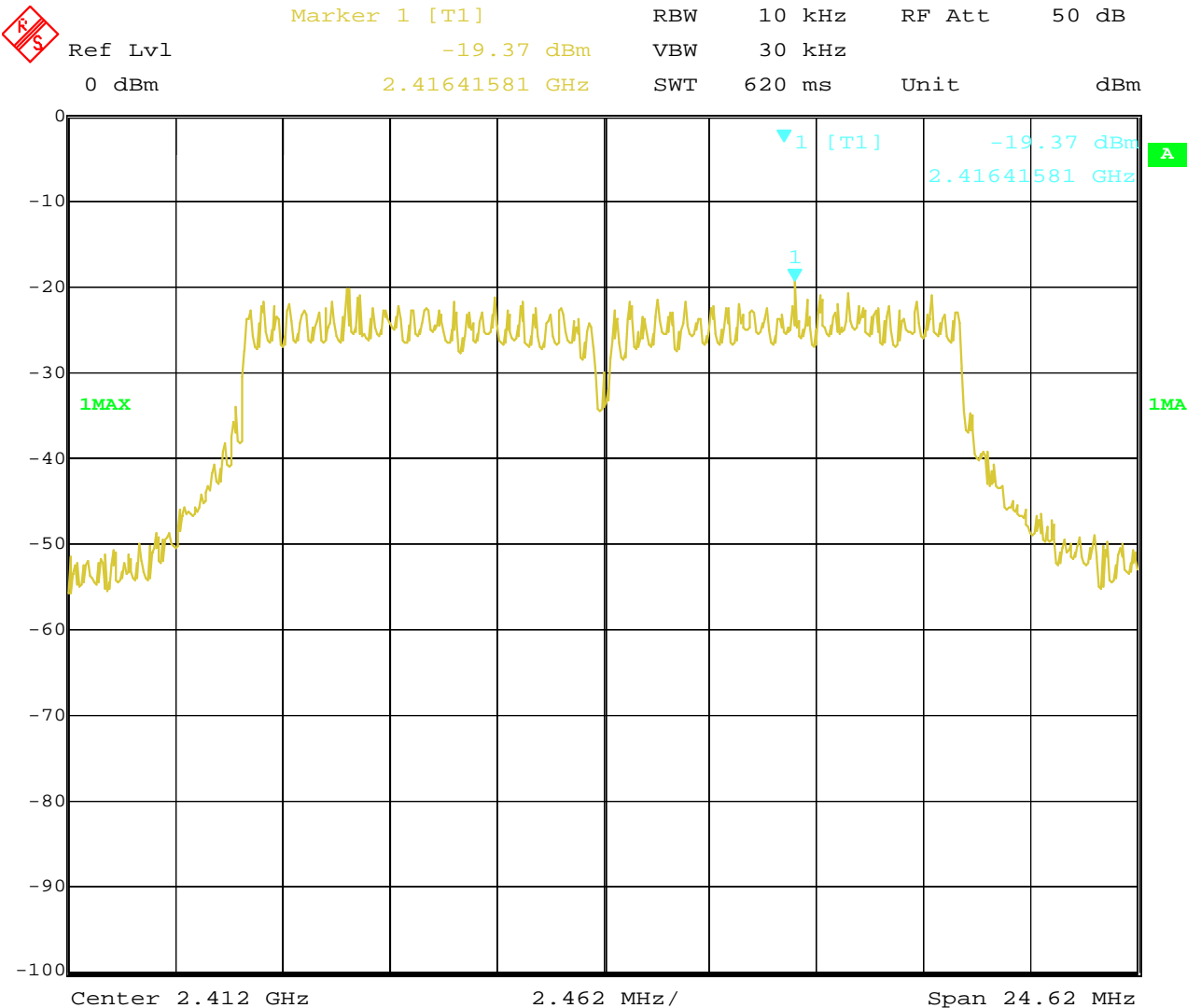


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7. 802.11g at 6Mbps of CH1

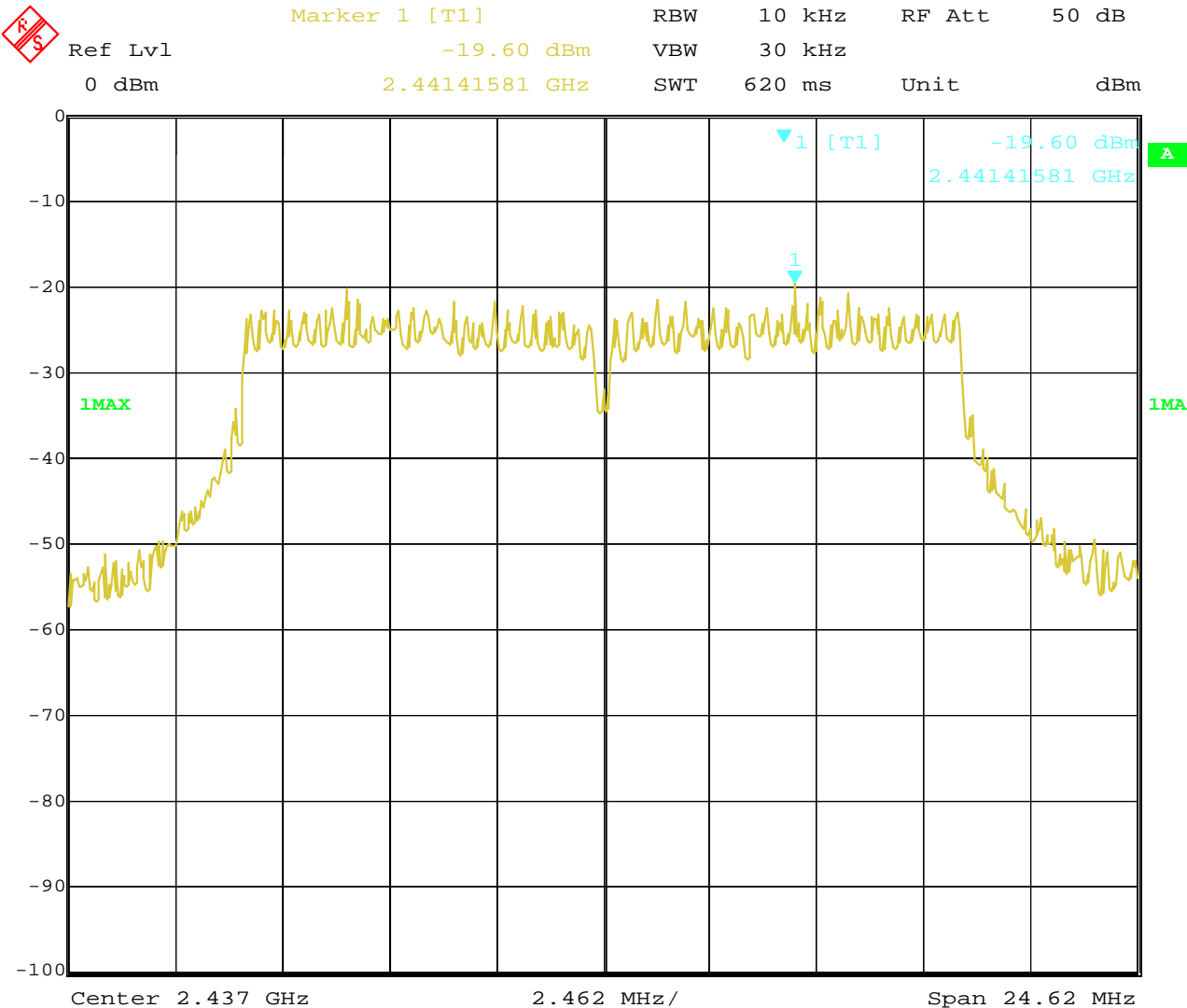


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8. 802.11g at 6Mbps of CH6

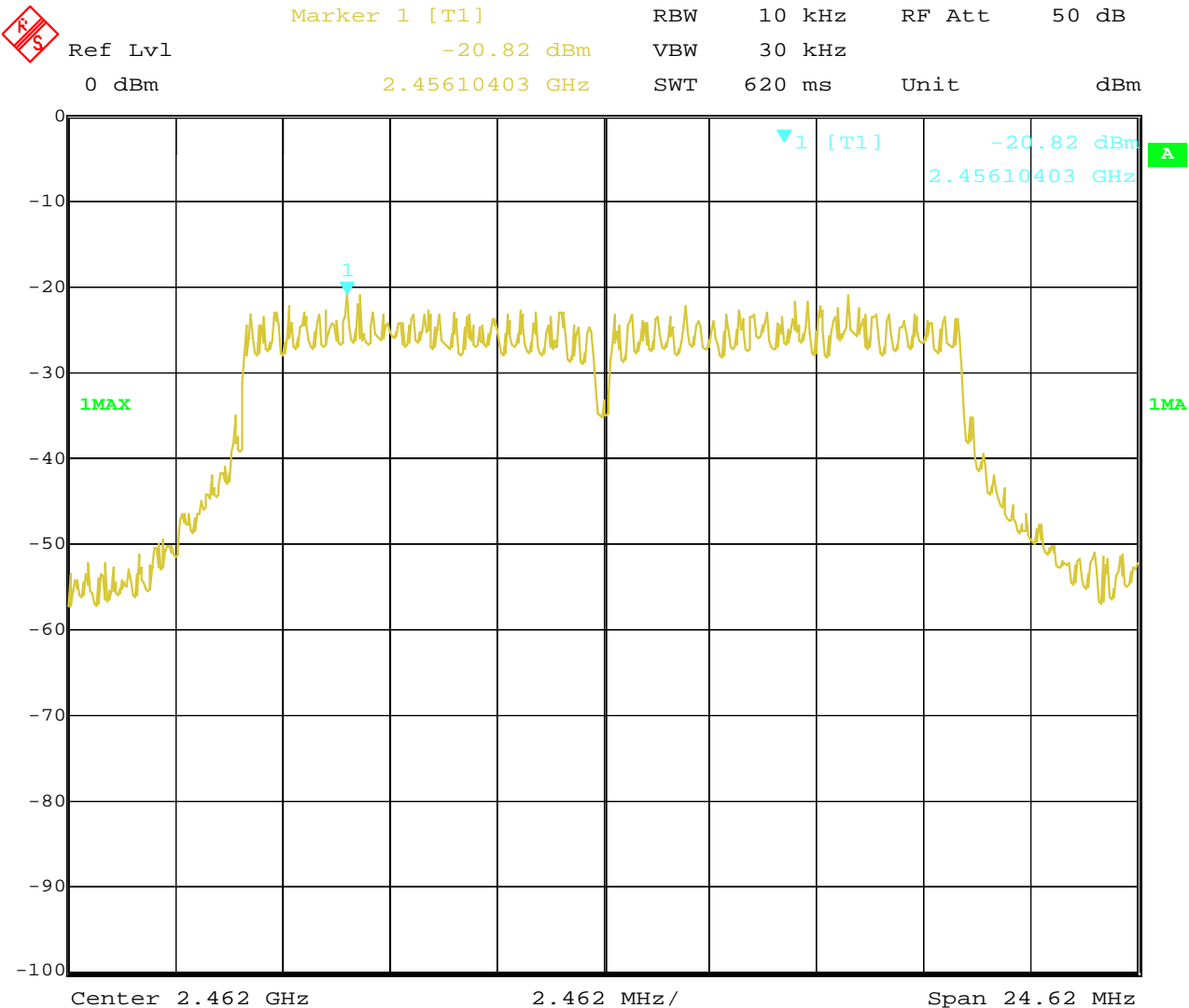


Date: 28.MAY.2019 10:40:34

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9. 802.11g at 6Mbps of CH11

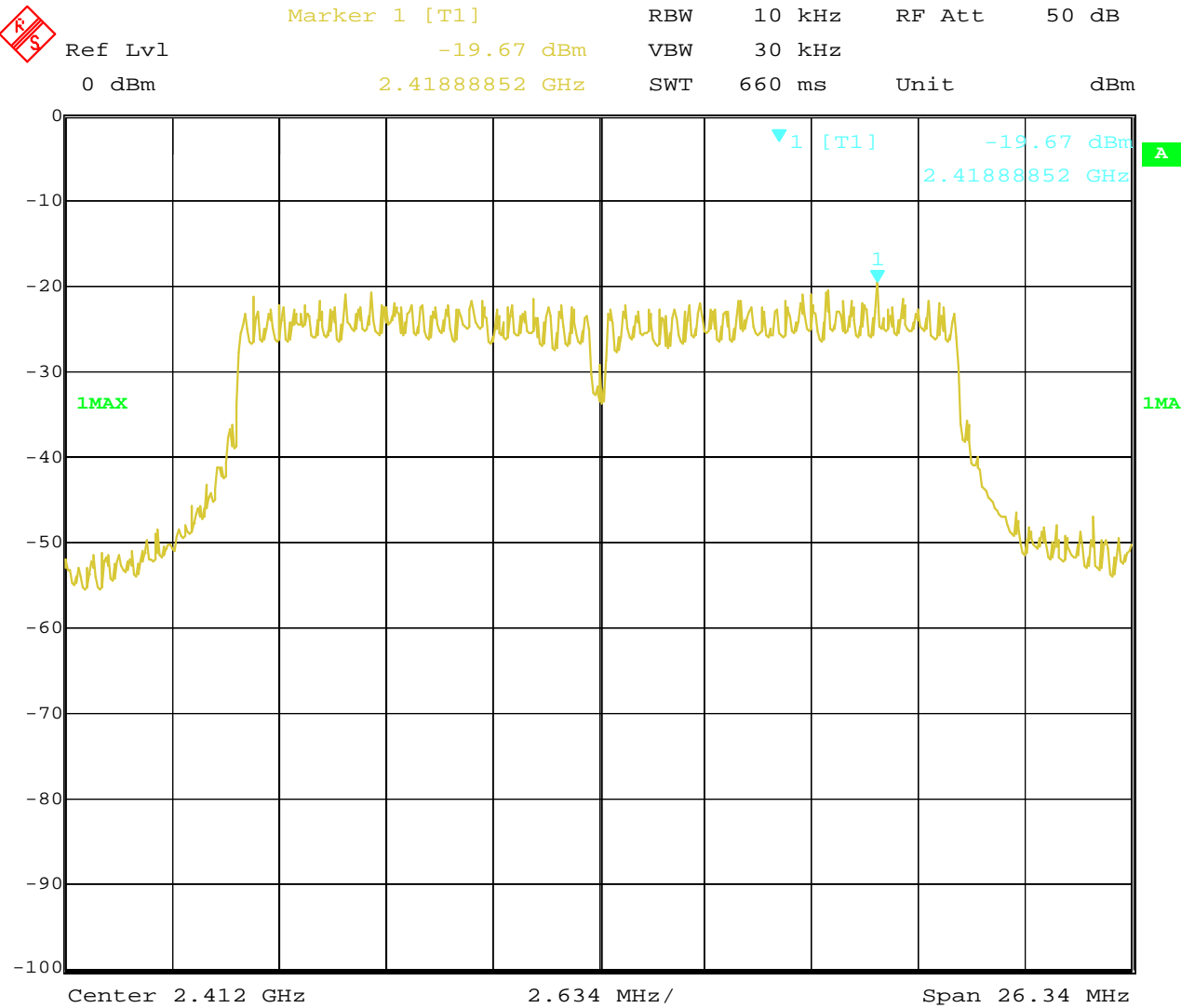


Date: 28.MAY.2019 10:39:20

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10. 802.11n at HT20 of CH01

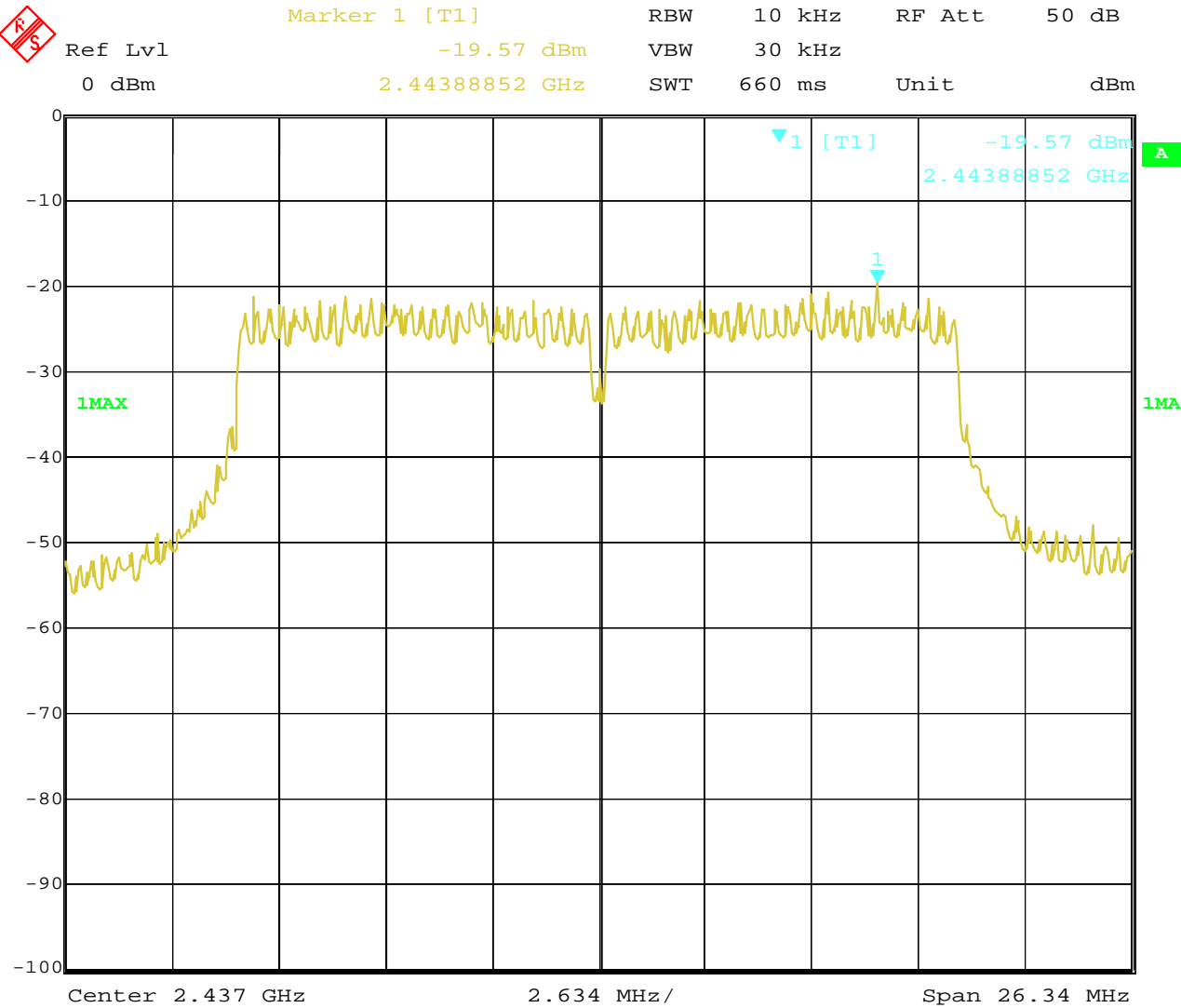


Date: 28.MAY.2019 10:42:32

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11. 802.11n at HT20 of CH06

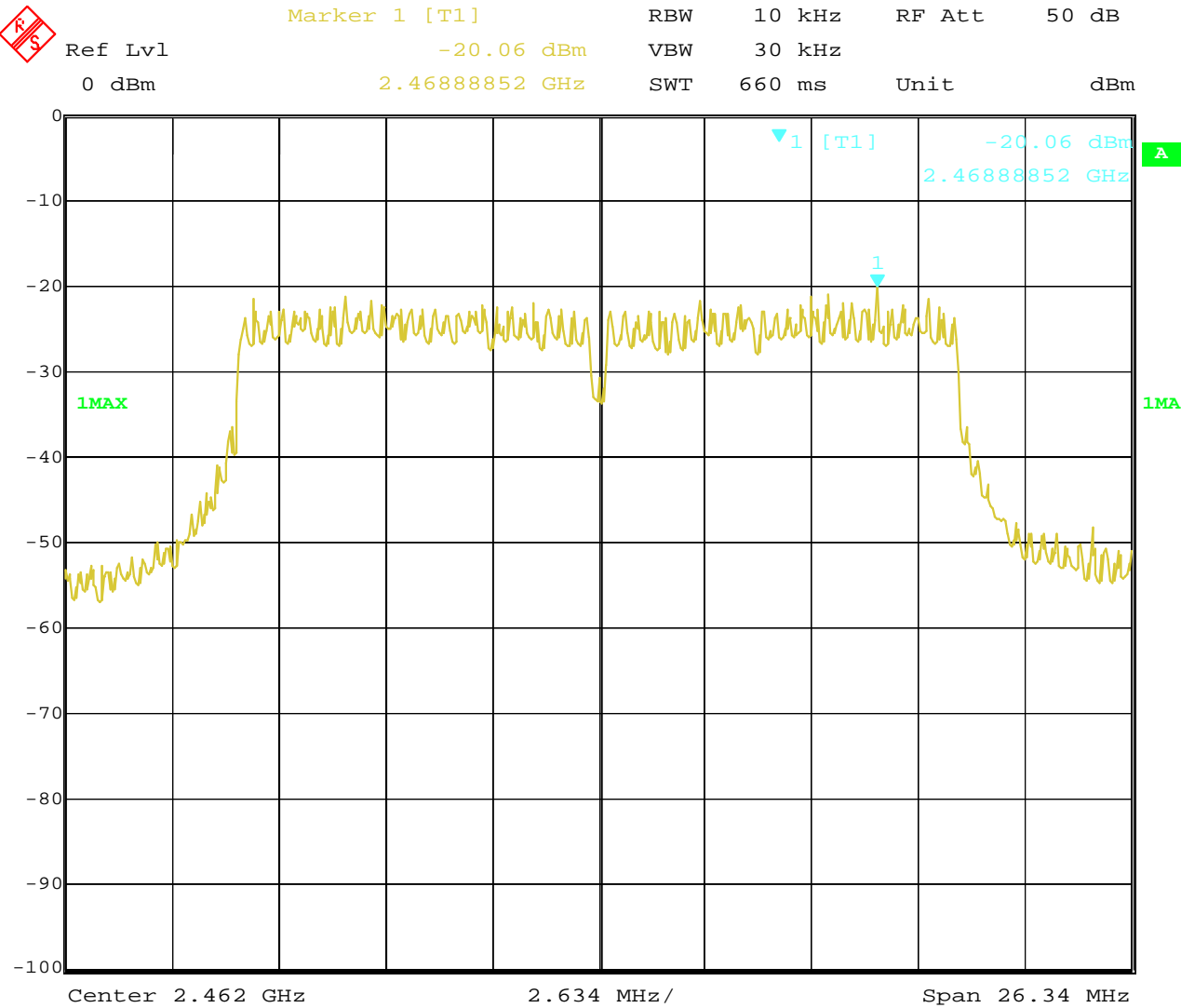


Date: 28.MAY.2019 10:44:28

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12. 802.11n at HT20 of CH11

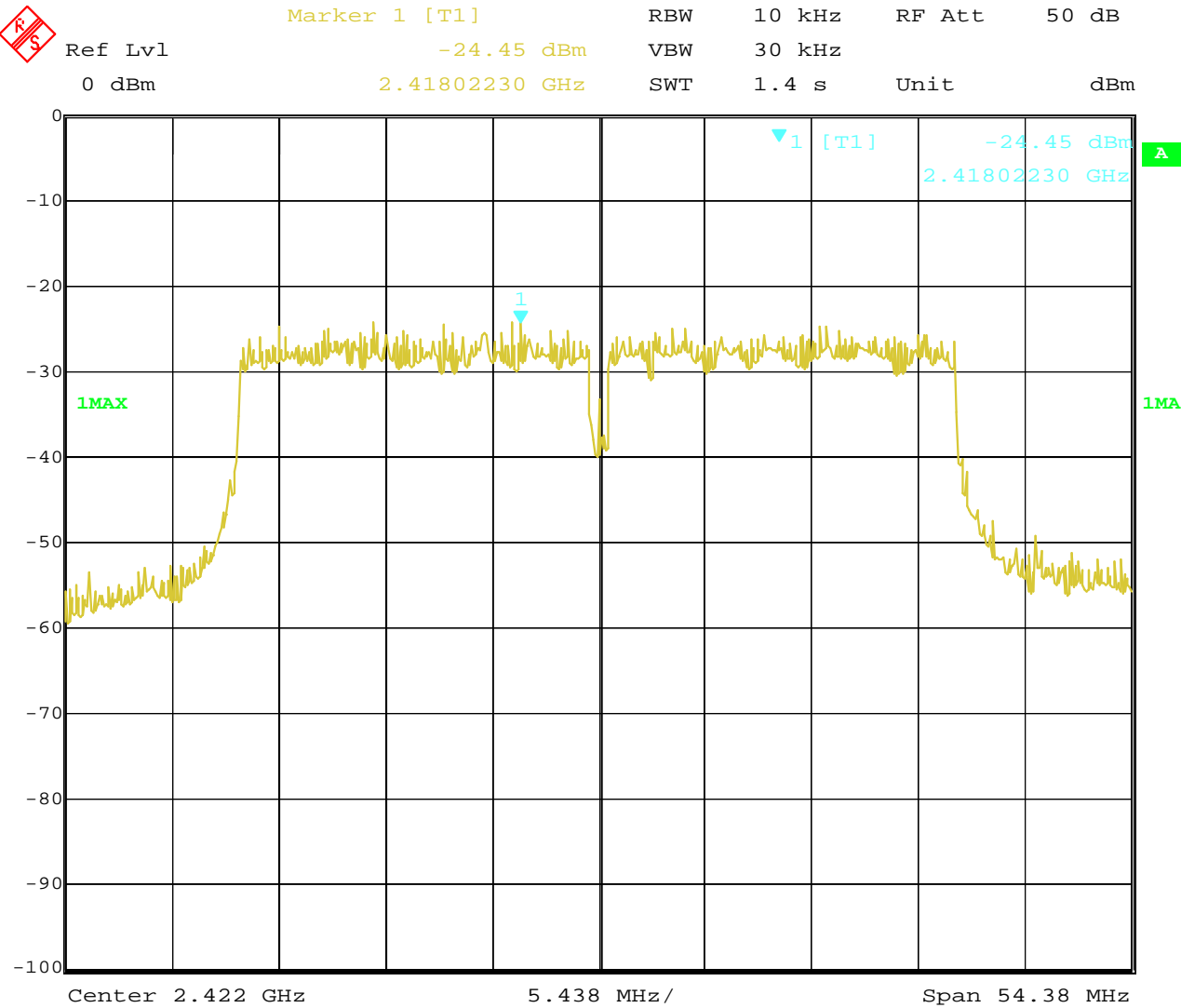


Date: 28.MAY.2019 10:45:24

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13. 802.11n at HT40 of CH01

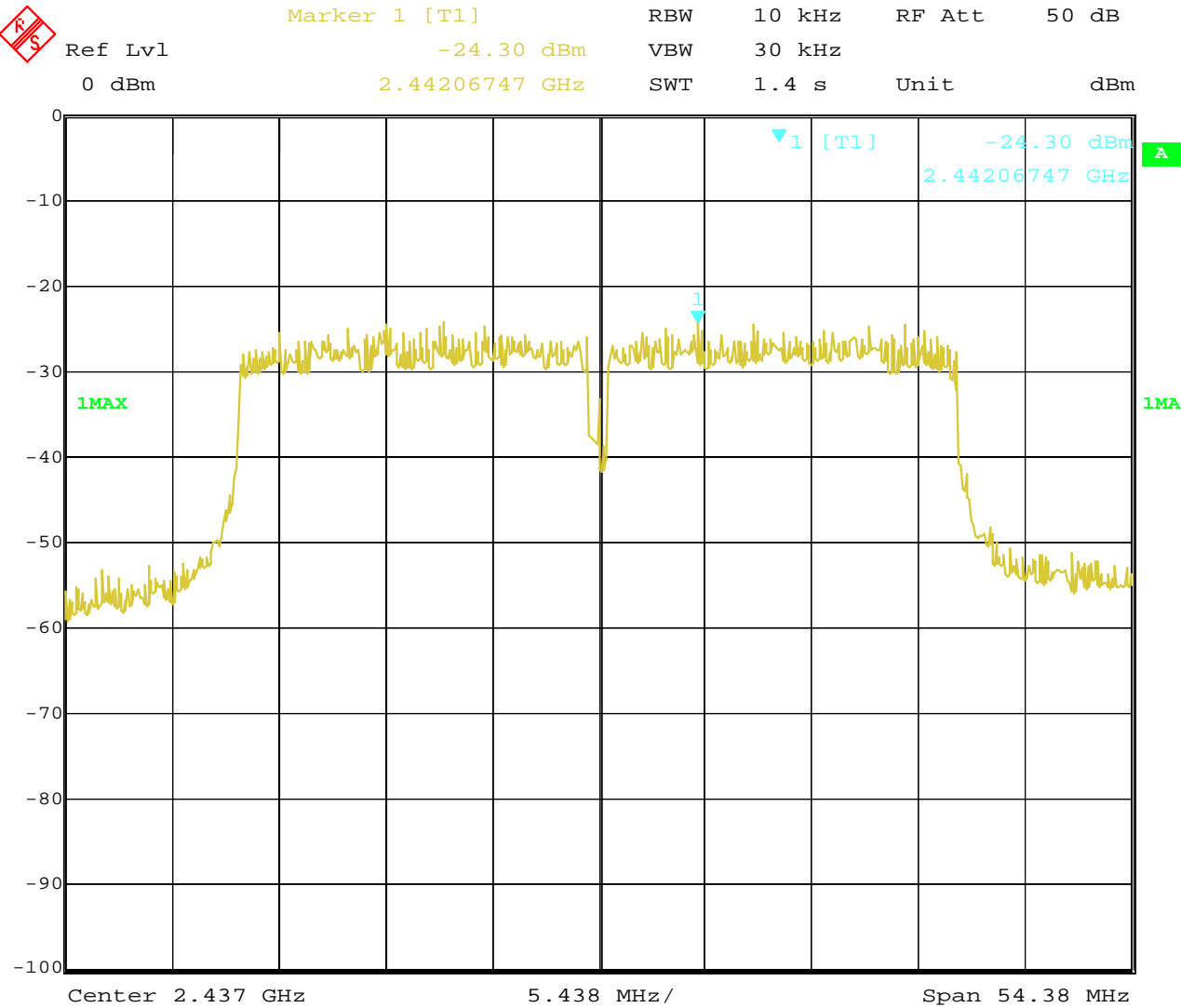


Date: 28.MAY.2019 10:46:56

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14. 802.11n at HT40 of CH04

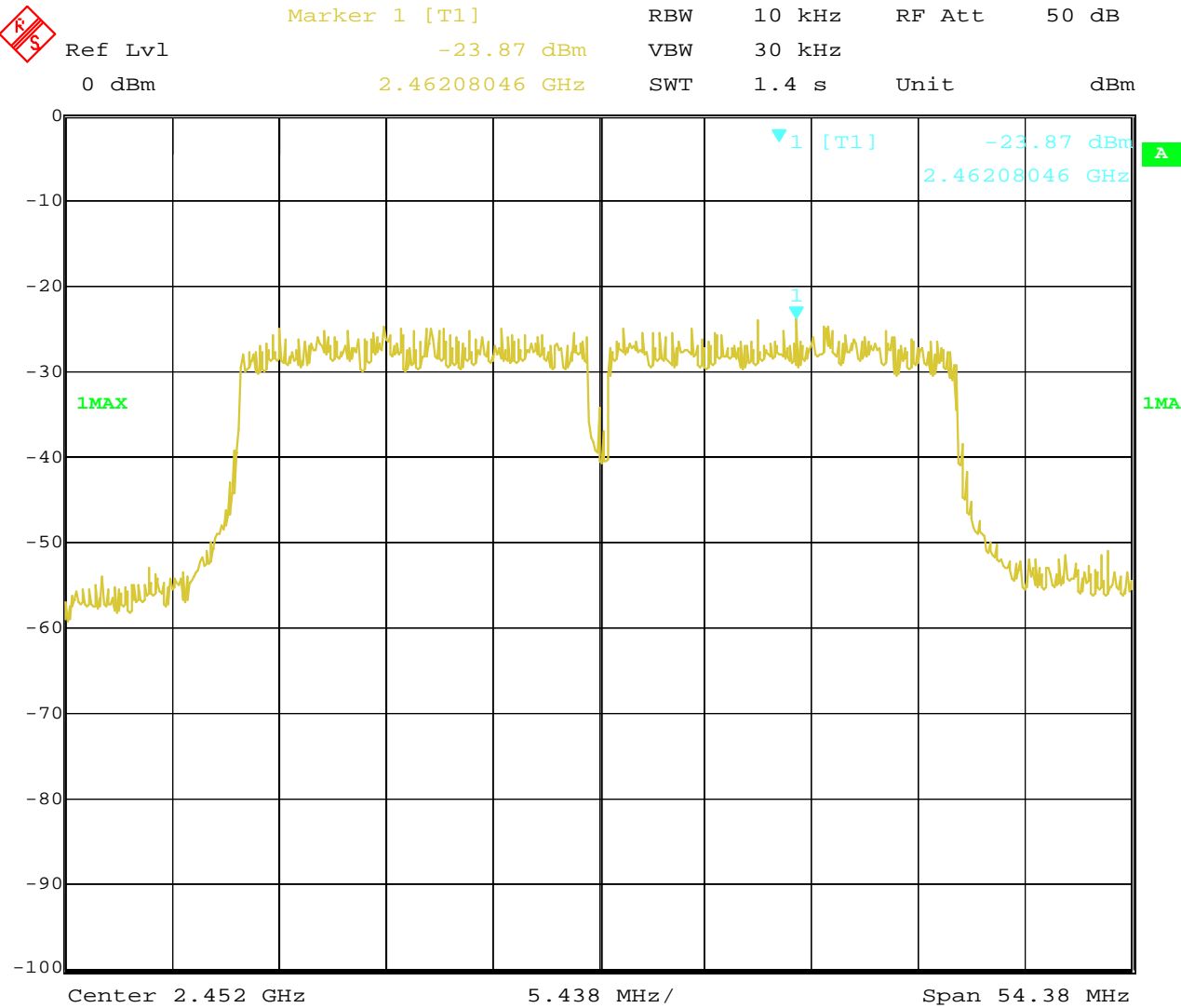


Date: 28.MAY.2019 10:51:32

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15. 802.11n at HT40 of CH07



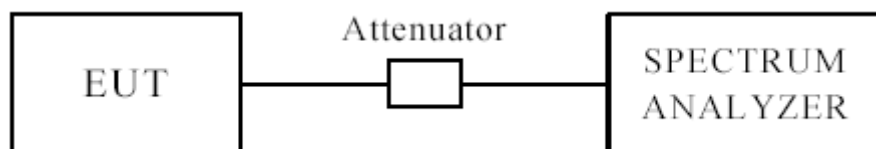
Date: 28.MAY.2019 10:53:29

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10 Out of Band Measurement

10.1 Test Setup for band edge



The restricted band requirement based on radiated emission test; please see the clause 6 for the test setup

10.2 Limits of Out of Band Emissions Measurement

1. Below -20dB of the highest emission level of operating band (in 100kHz Resolution Bandwidth).
2. Fall in the restricted bands listed in section 15.205. The maximum permitted average field strength is listed in section 15.209.

10.3 Test Procedure

For signals in the restricted bands above and below the 2.4-2.483GHz allocated band a measurement was made of radiated emission test.(Peak values with RBW=1MHz VBW=3MHz and PK detector. AV value with RBW=1MHz, VBW=3MHz and RMS detector)

For bandage test, the spectrum set as follows: RBW=100 kHz, VBW=300 kHz. A conducted measurement used

10.4 Test Result

Please see next pages

Note: 1. for band-edge measurement, the frequency from 30MHz-25GHz was tested. And It met the FCC rule.

2. This is a handheld device. The radiated emissions should be tested under 3-axes position (Lying, Side, and Stand), After pre-test. It was found that the worse radiated emission was get at the lying position.

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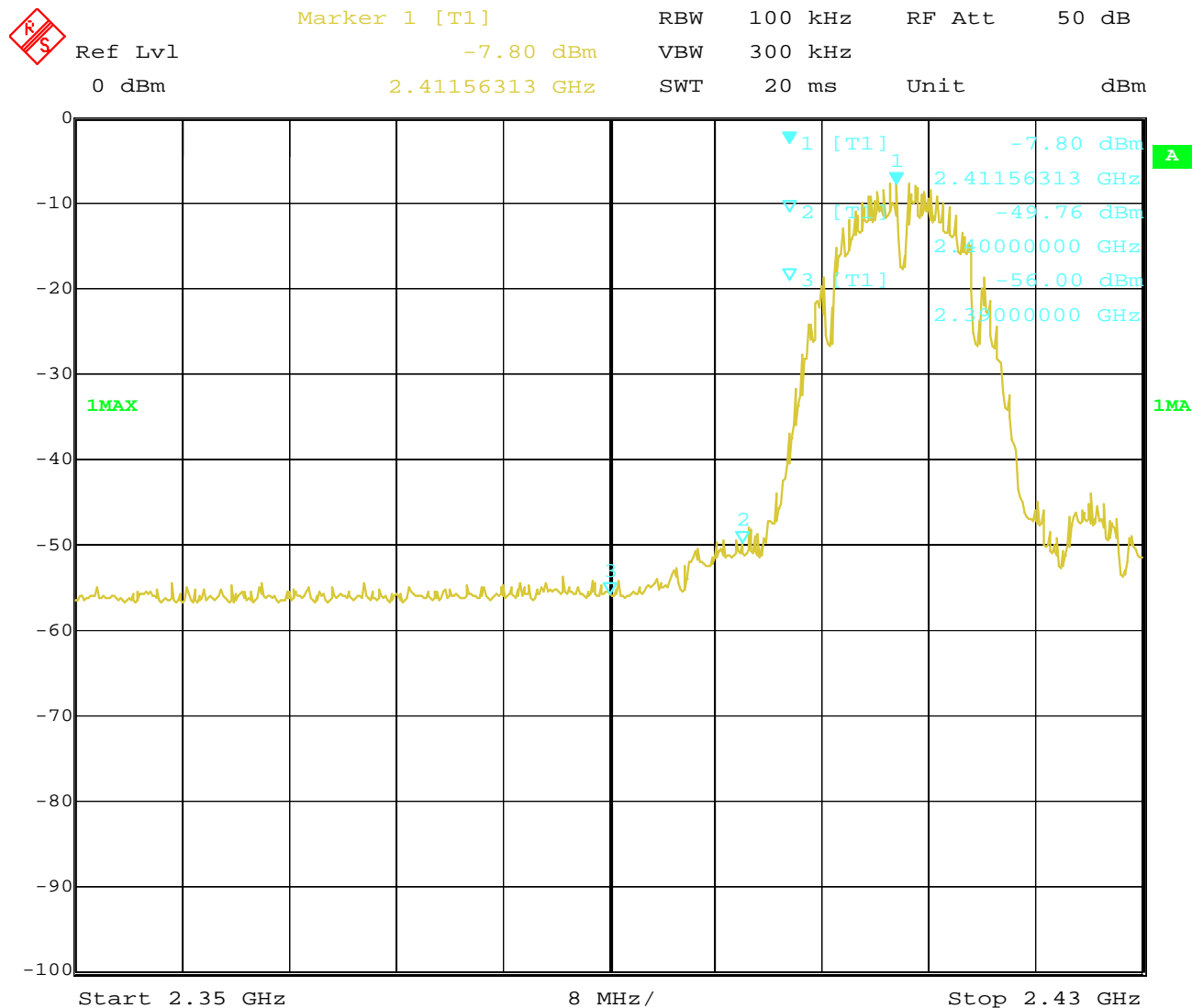
For 802.11b mode

CH01 at 1Mbps

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 10:58:40

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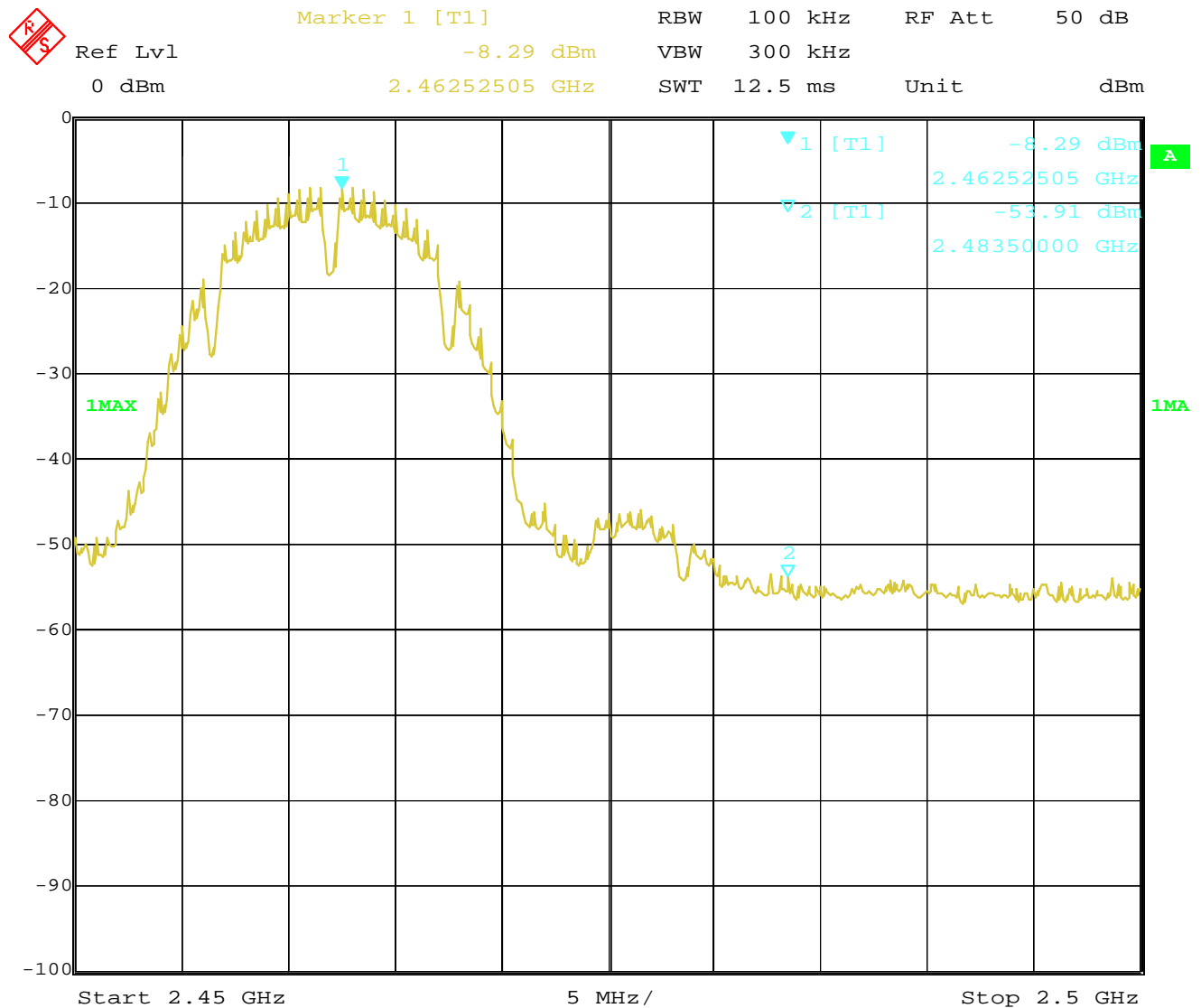


CH11 at 1Mbps

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 11:06:38

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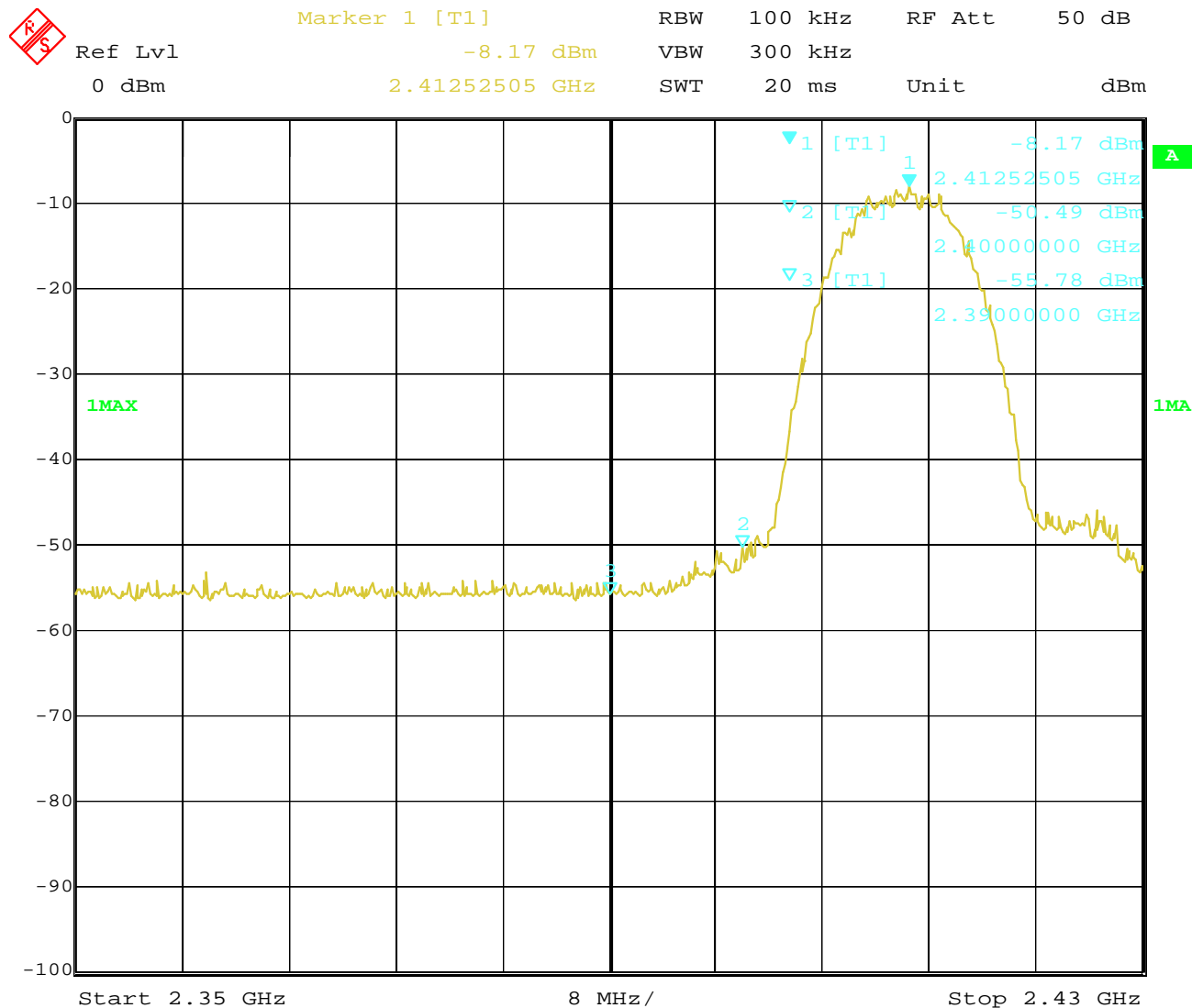
For 802.11b mode

CH01 at 11Mbps

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 11:03:02

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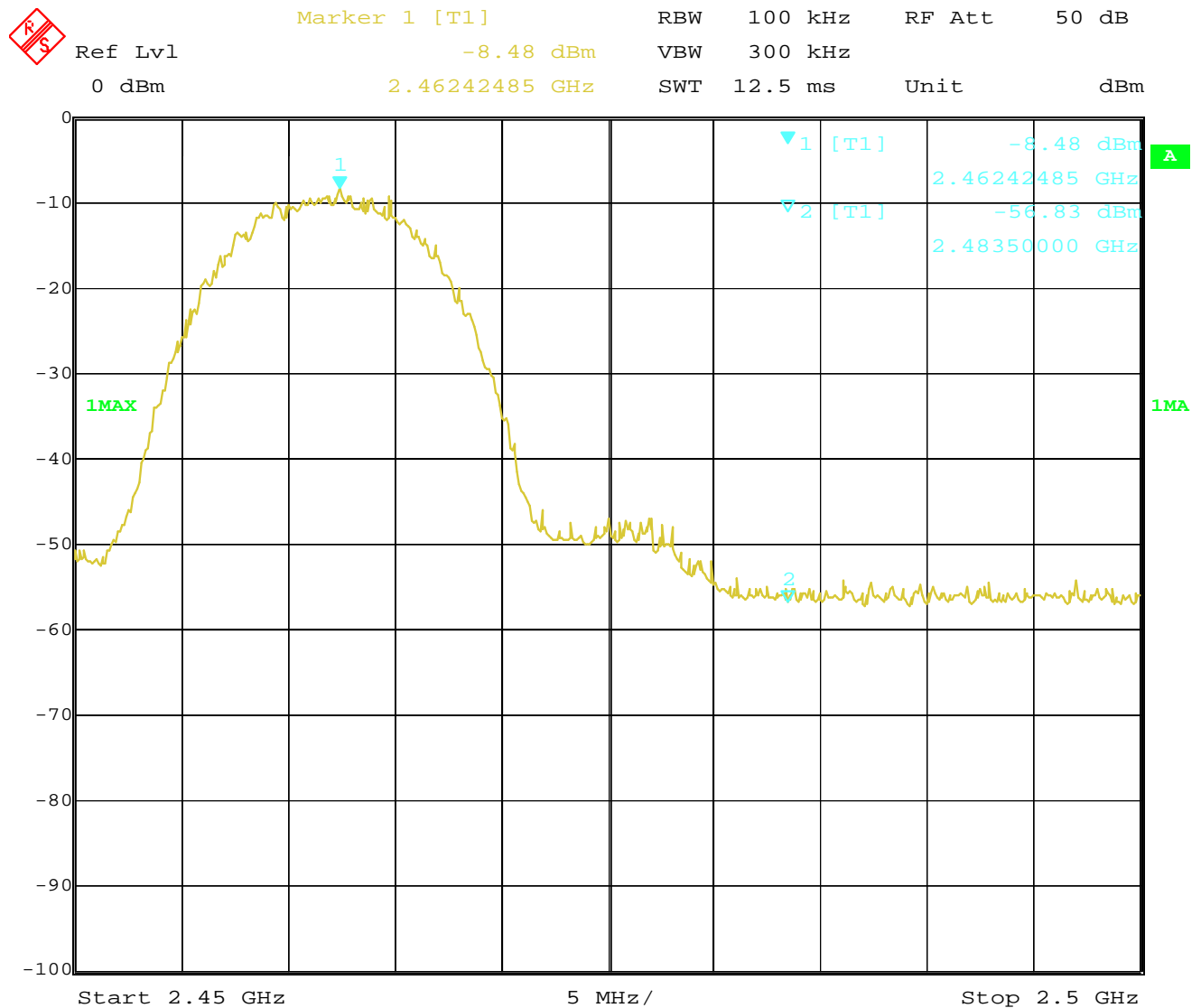


CH11 at 11Mbps

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 11:04:25

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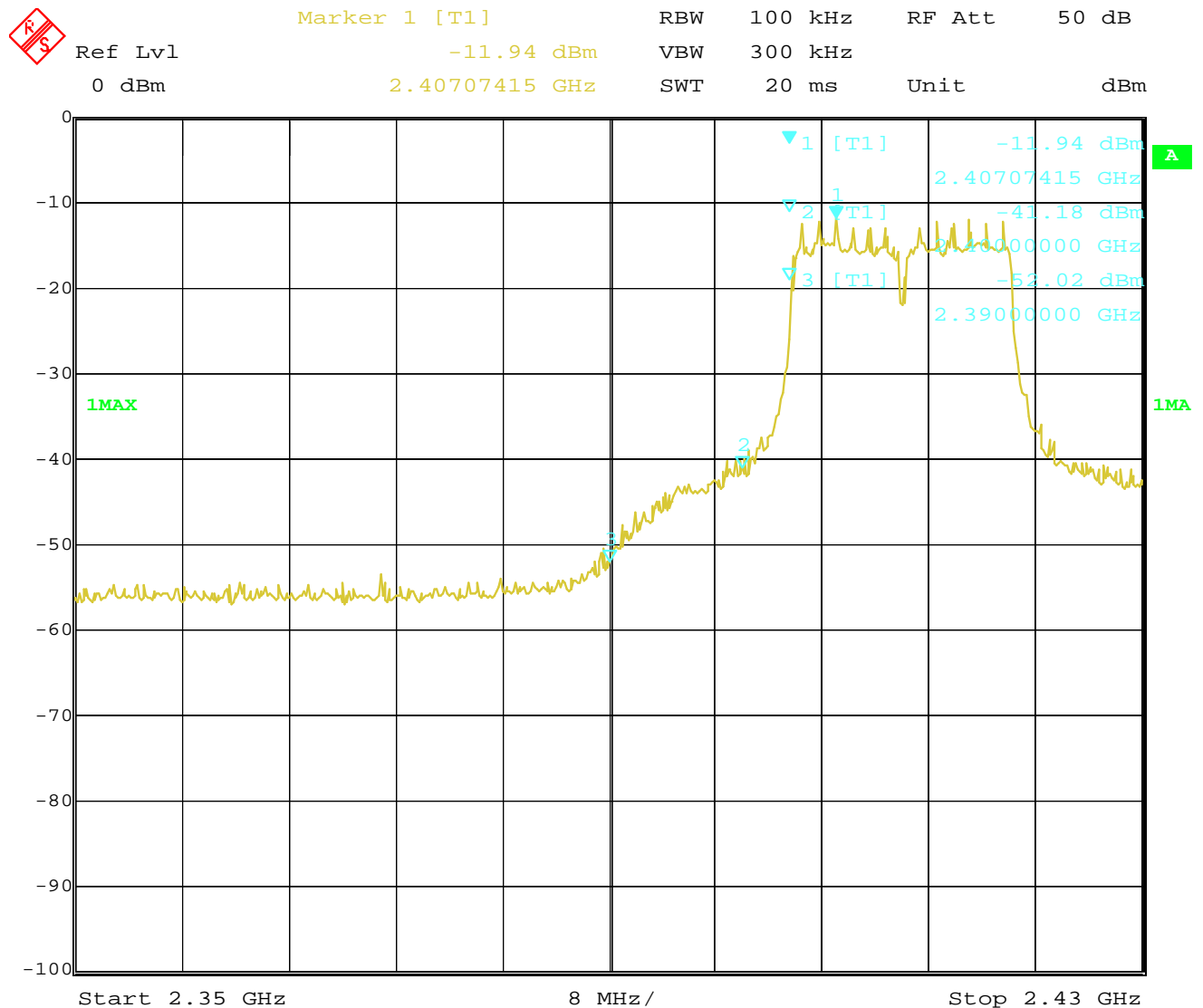
For 802.11g mode

CH01 at 6Mbps

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 11:00:49

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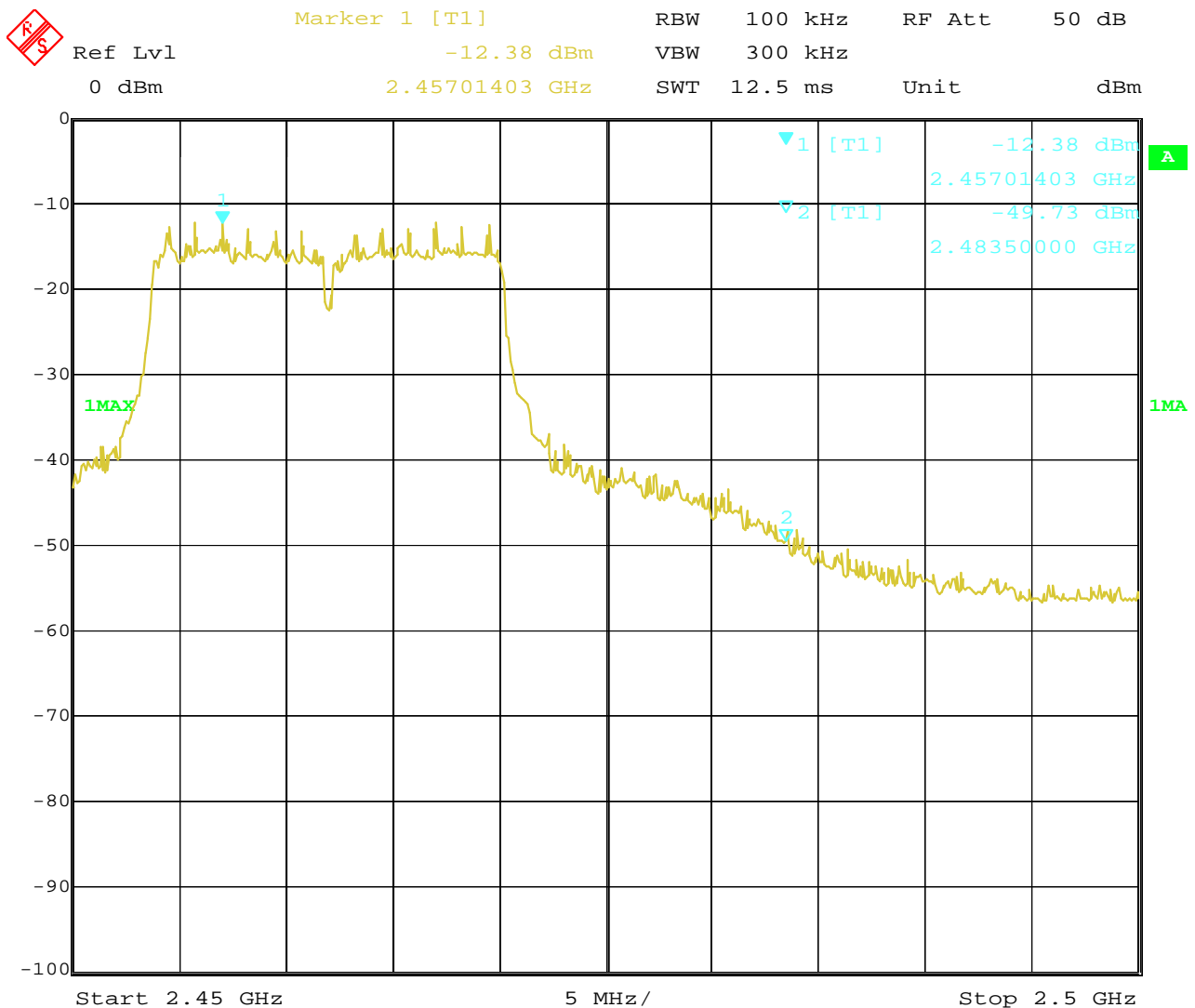


CH11 at 6Mbps

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 11:05:34

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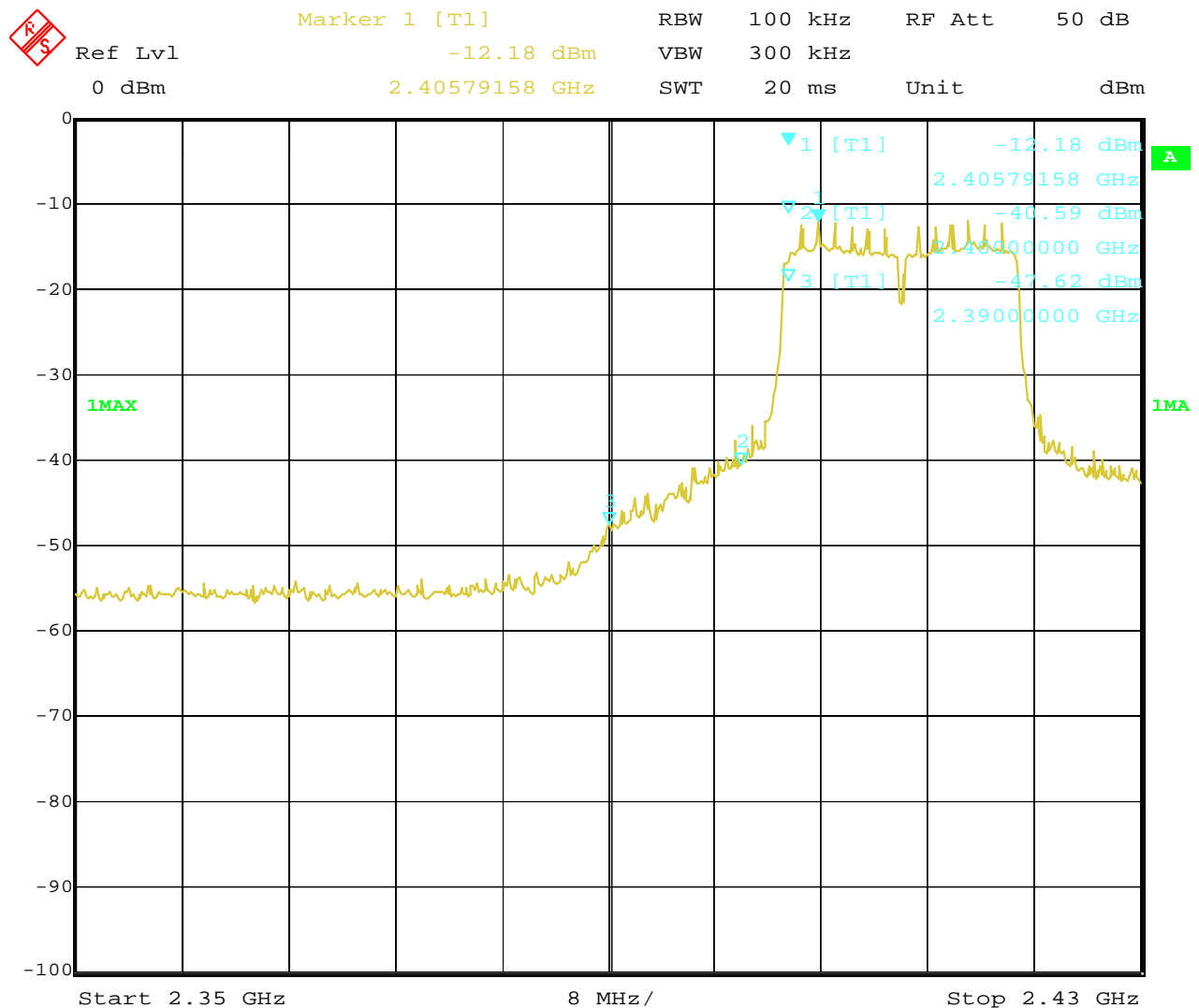
For 802.11n (HT20) mode

CH01 at mcs0

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 10:57:23

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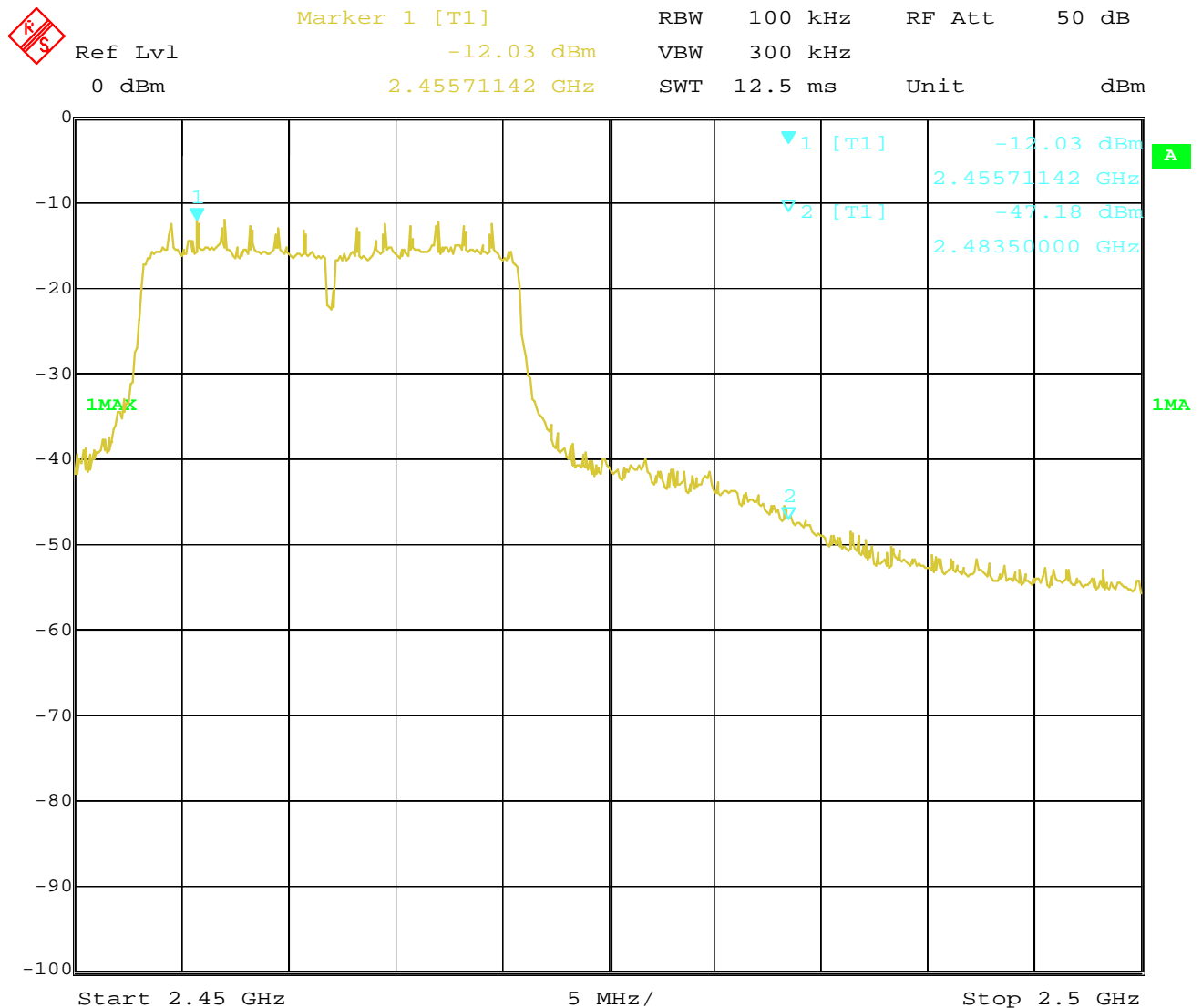


CH11 at mcs0

10.4 Band-edge Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 11:13:41

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EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Date: 28.MAY.2019 10:55:34

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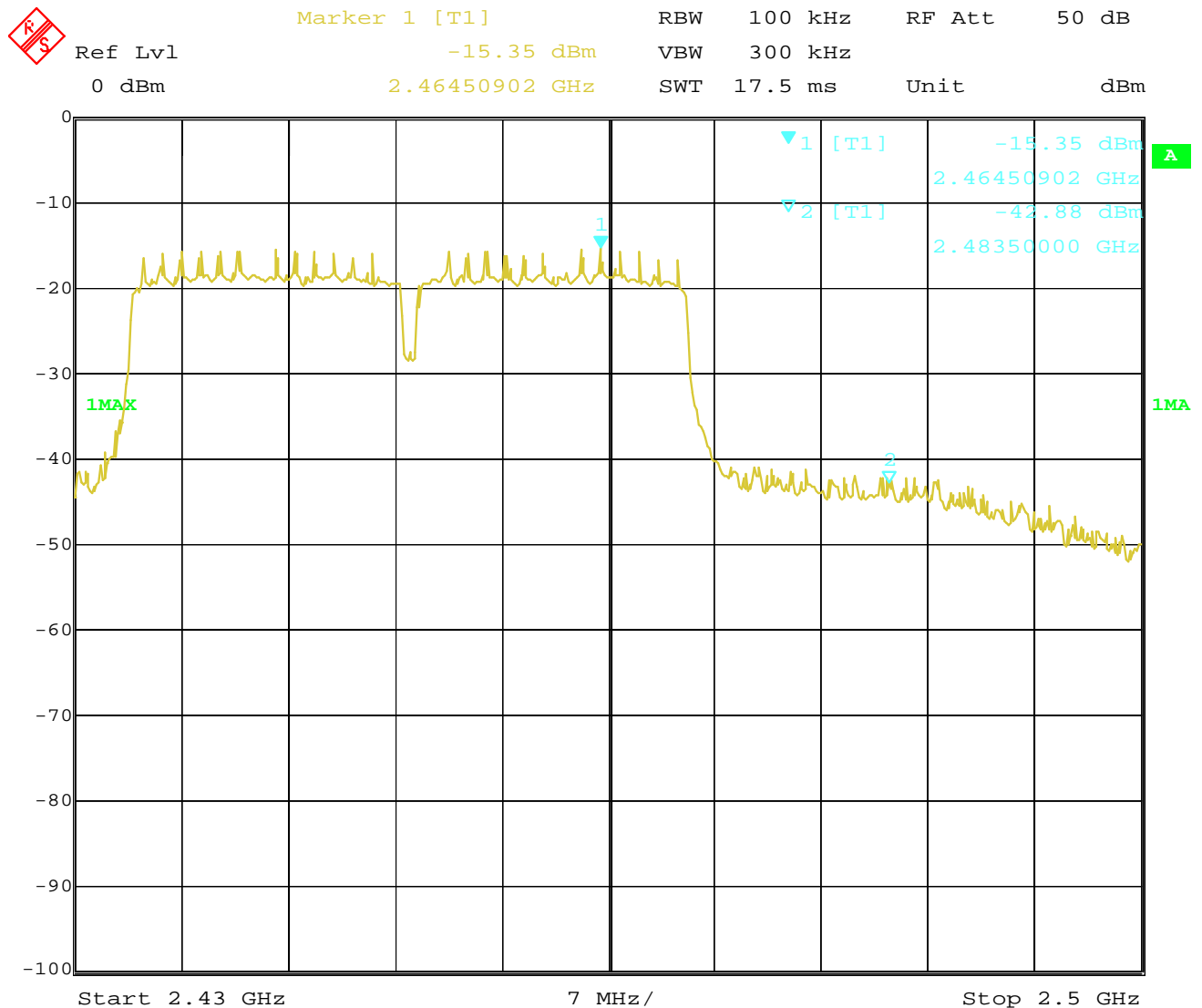


CH09 at msc0

10.4 Band-edge and Restricted band Measurement

EUT	TABLET	Model	EGQ380
Mode	Keeping Transmitting	Input Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK

Test Figure:



Date: 28.MAY.2019 10:54:23

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10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11b mode, Low Channel, Horizontal				
2390	PK (dBμV/m)	45.33	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11b mode, Low Channel, Vertical				
2390	PK (dBμV/m)	43.21	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11b mode, High Channel, Horizontal				
2483.5	PK (dBμV/m)	46.21	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11b mode, High Channel, Vertical				
2483.5	PK (dBμV/m)	44.08	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

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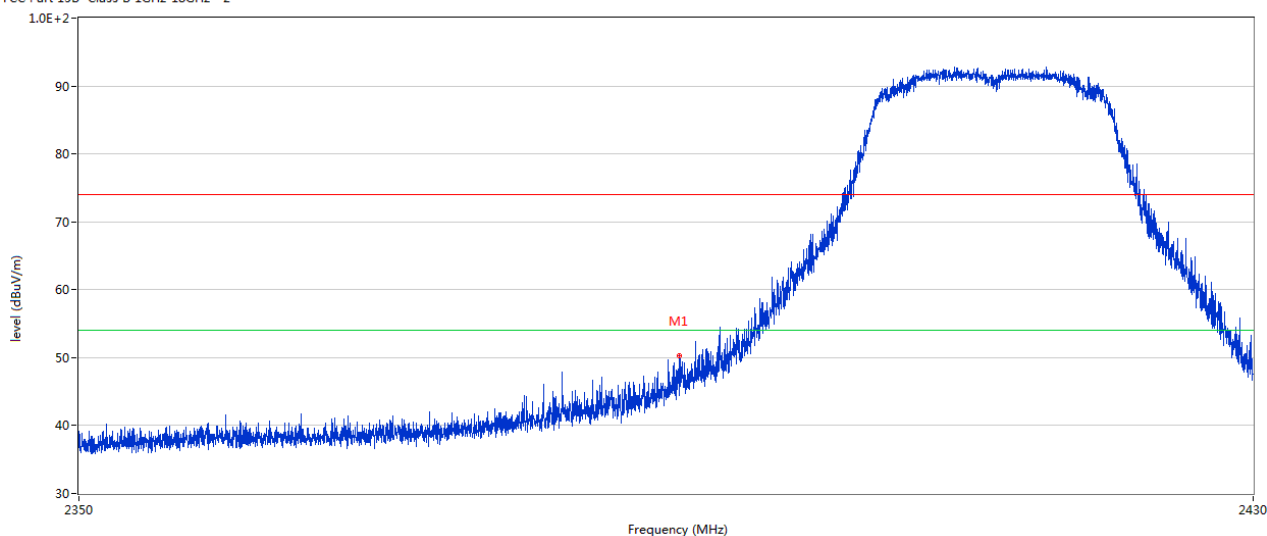


10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11g mode, Low Channel, Horizontal				
2390	PK (dBμV/m)	50.28	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11g mode, Low Channel, Vertical				
2390	PK (dBμV/m)	47.30	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

Test Plots

FCC Part 15B Class B 1GHz-18GHz - 2

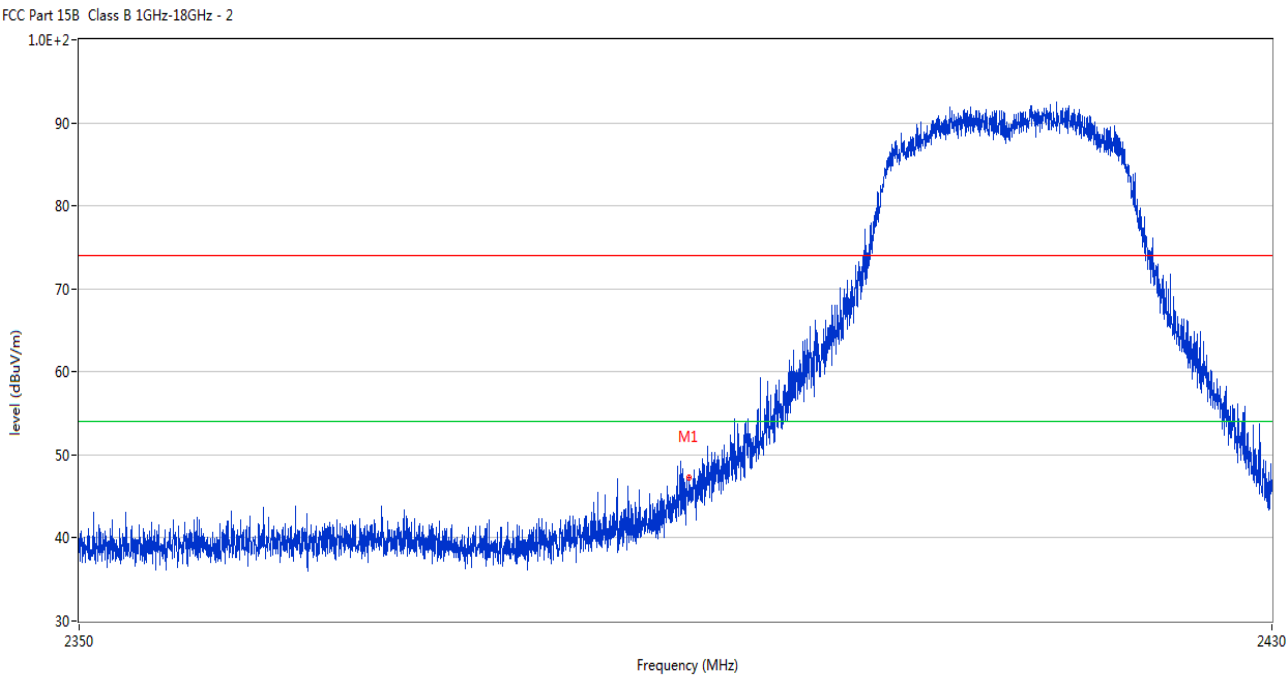


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2390	50.28	-3.53	74.0	-23.72	Peak	194.00	100	H	Pass

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No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2390	47.30	-3.53	74.0	-26.70	Peak	314.00	100	V	Pass

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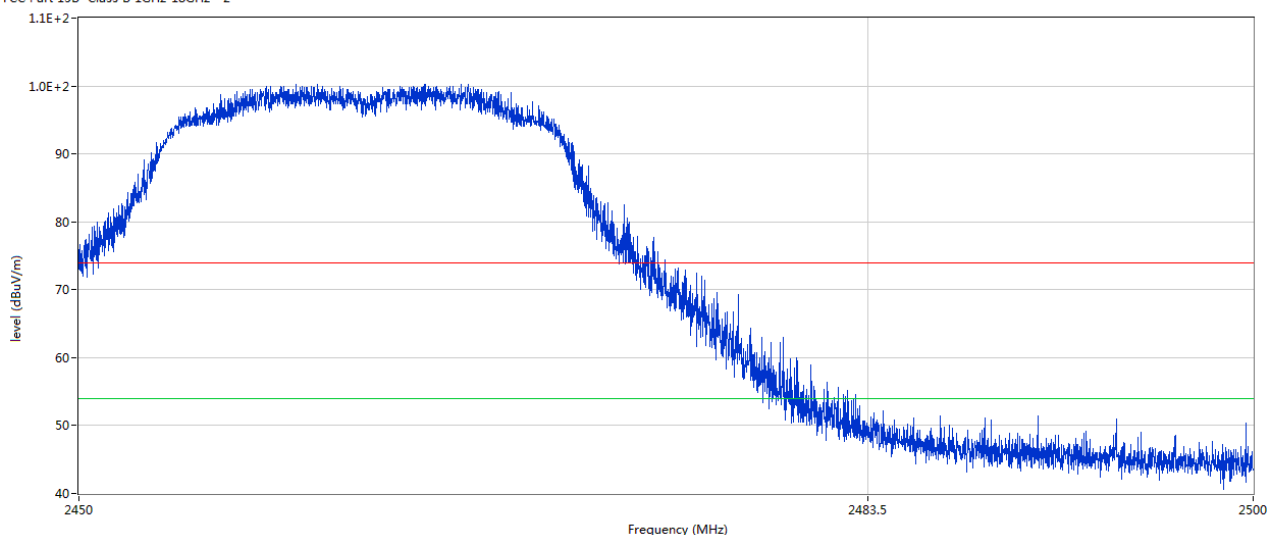
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10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11g mode, High Channel, Horizontal				
2483.5	PK (dBμV/m)	50.69	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11g mode, High Channel, Vertical				
2483.5	PK (dBμV/m)	46.89	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

FCC Part 15B Class B 1GHz-18GHz - 2

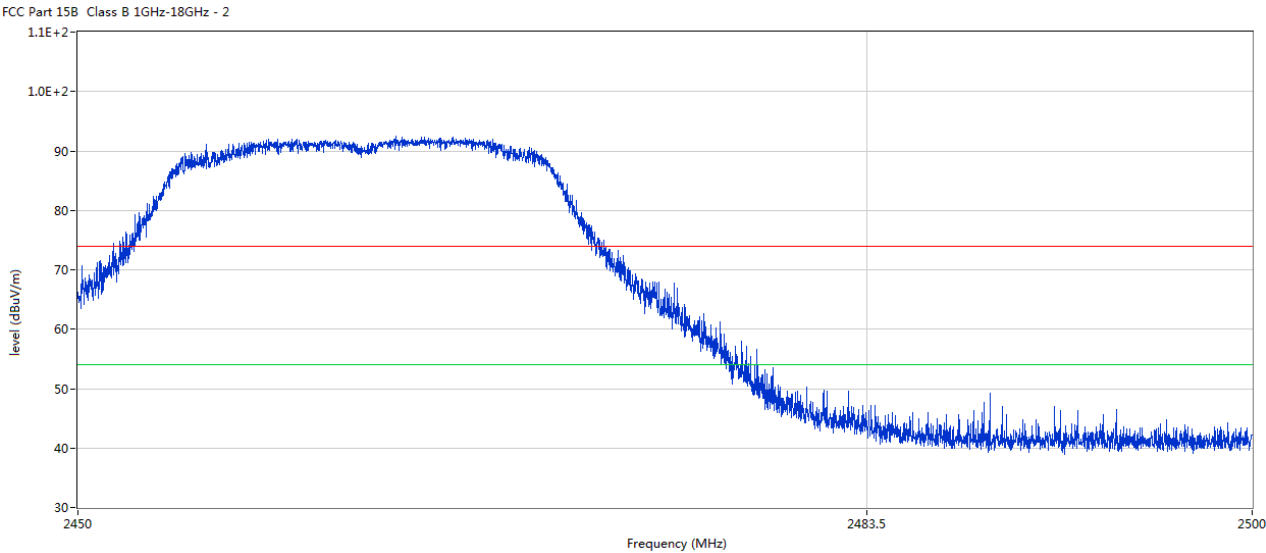


No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2483.5	50.69	-3.57	74.0	-23.31	Peak	76.00	100	H	Pass

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No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2483.5	46.89	-3.57	74.0	-27.11	Peak	342.00	100	V	Pass

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10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT20 mode, Low Channel, Horizontal				
2390	PK (dBμV/m)	48.72	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11n HT20 mode, Low Channel, Vertical				
2390	PK (dBμV/m)	46.33	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT20 mode, High Channel, Horizontal				
2483.5	PK (dBμV/m)	49.21	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11n HT20 mode, High Channel, Vertical				
2483.5	PK (dBμV/m)	46.12	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

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10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT40 mode, Low Channel, Horizontal				
2390	PK (dBμV/m)	49.87	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11n HT40 mode, Low Channel, Vertical				
2390	PK (dBμV/m)	46.33	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

10.5 Restricted band Measurement

EUT	TABLET		Model	EGQ380
Mode	Keeping Transmitting		Input Voltage	DC3.7V
Temperature	24 deg. C,		Humidity	56% RH
Test Result:	Pass		Detector	PK
802.11n HT40 mode, High Channel, Horizontal				
2483.5	PK (dBμV/m)	50.11	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)
802.11n HT40 mode, High Channel, Vertical				
2483.5	PK (dBμV/m)	46.52	Limit	74(dBμV/m)
	AV (dBμV/m)	--		54(dBμV/m)

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11.0 Antenna Requirement

11.1 Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

And according to FCC 47 CFR Section 15.247 (b), if transmitter antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

11.2 Antenna Connected construction

Integral antennas used. The gain of the antennas is 2.0dBi.

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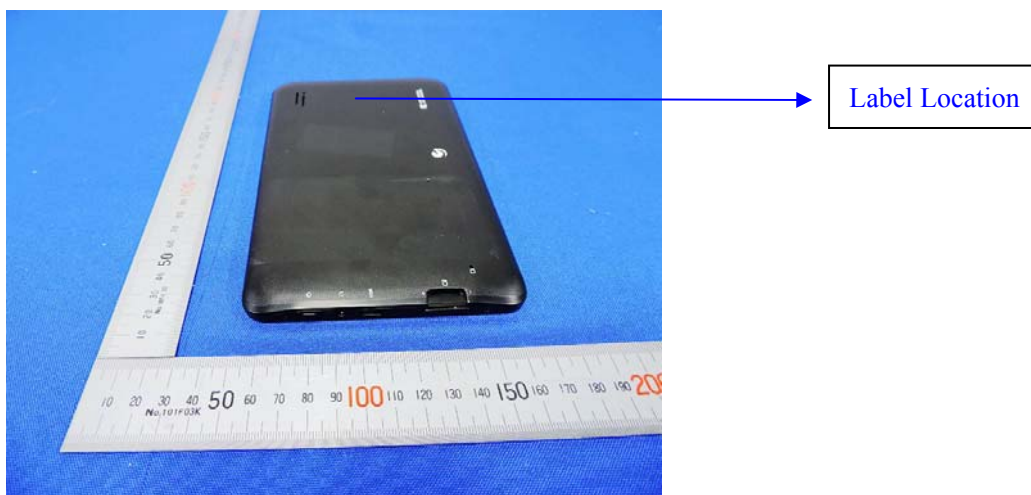
12.0 FCC ID Label

FCC ID: XHWEQG380

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



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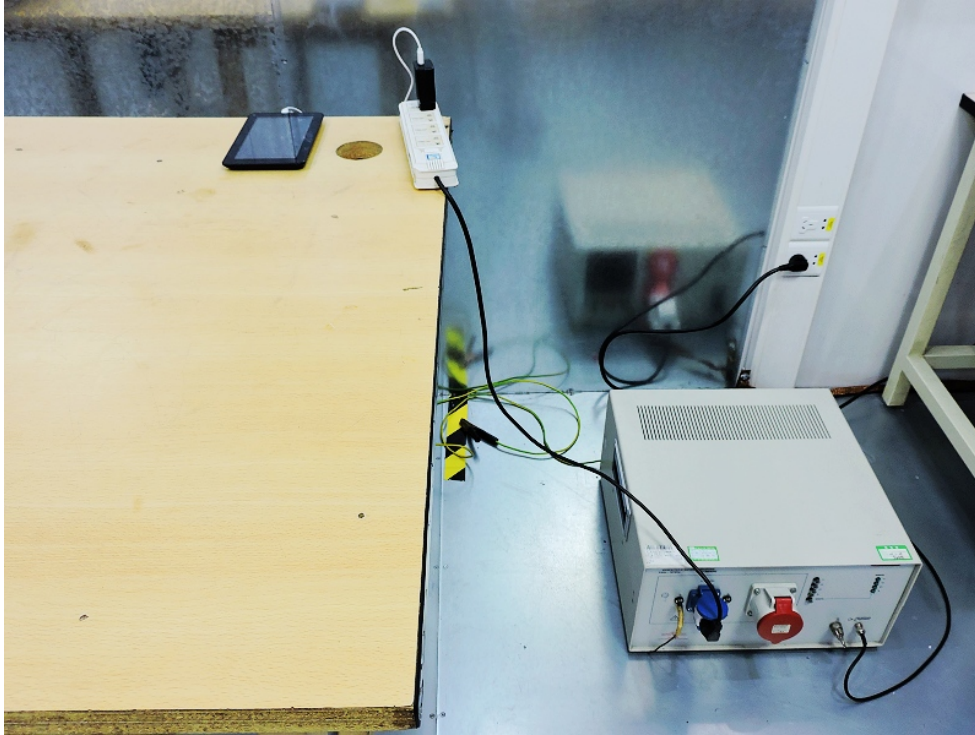
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13.0 Photo of testing

Conducted Emission Test Setup:



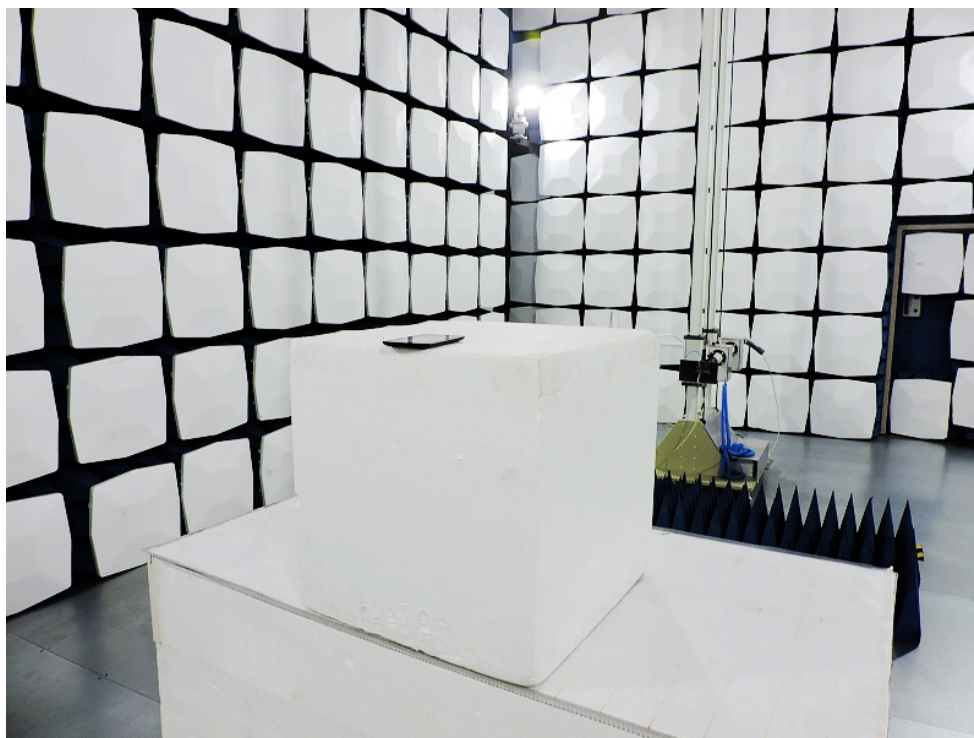
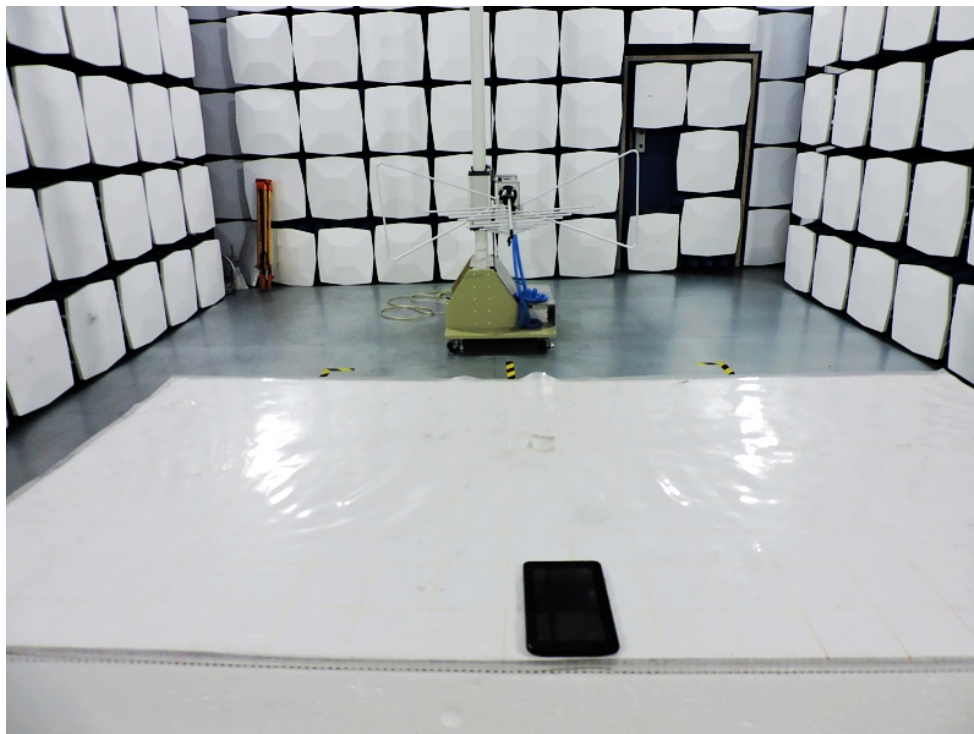
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Radiated Emission Test Setup:



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Photographs – EUT

Outside View



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Outside View



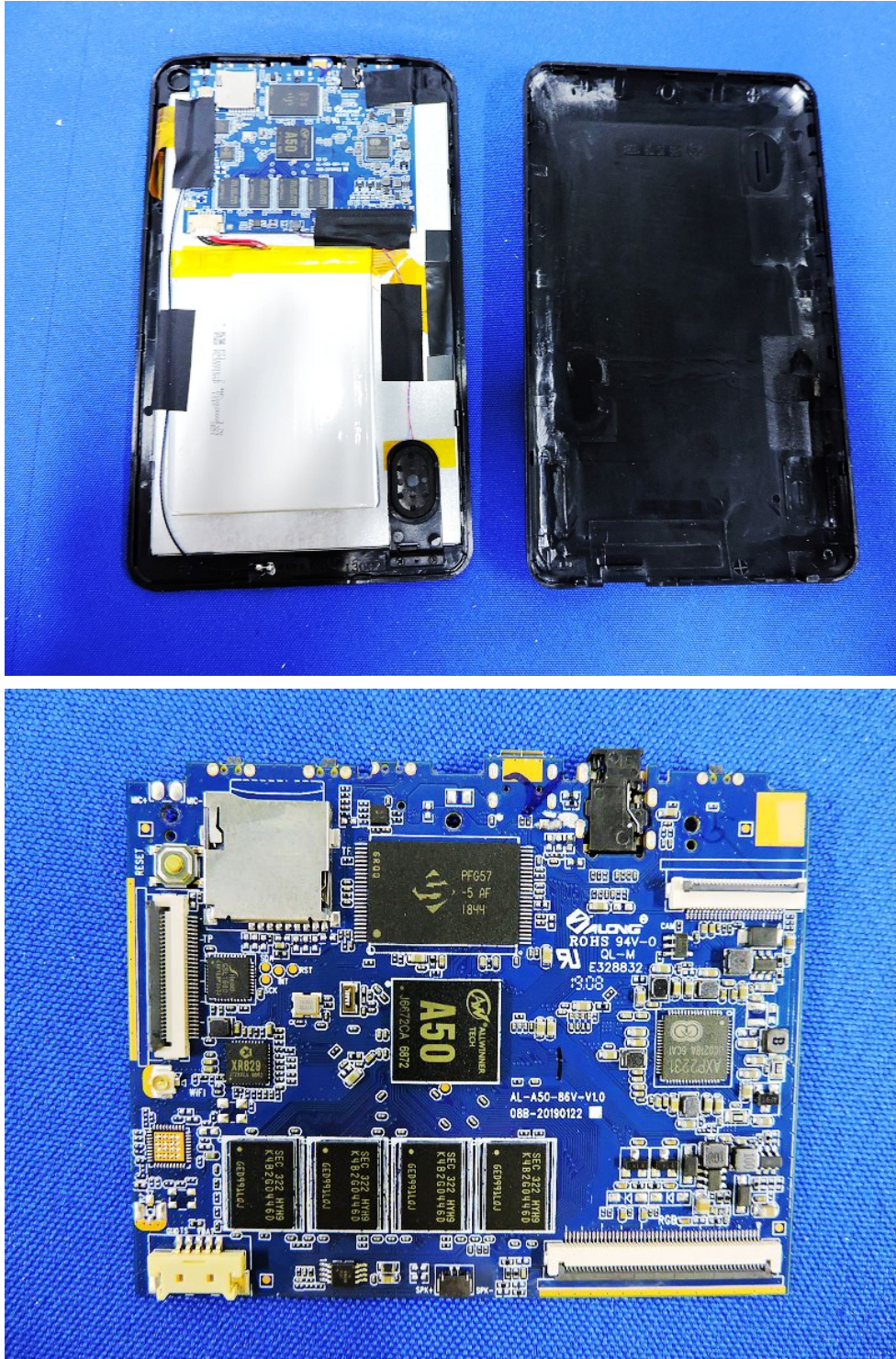
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Inside view



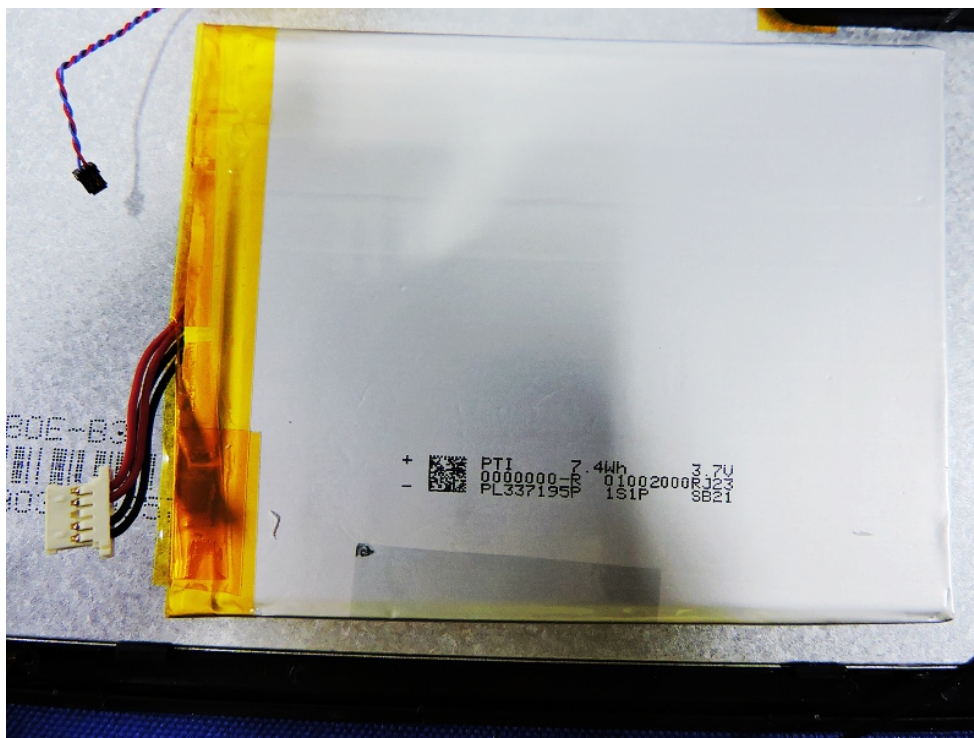
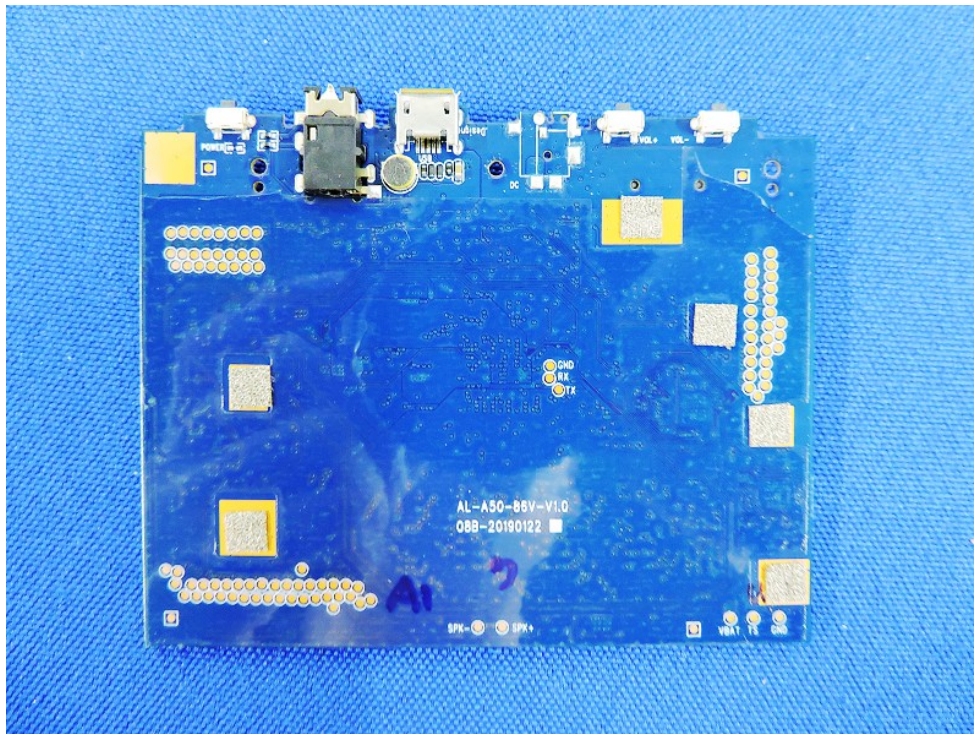
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Inside view



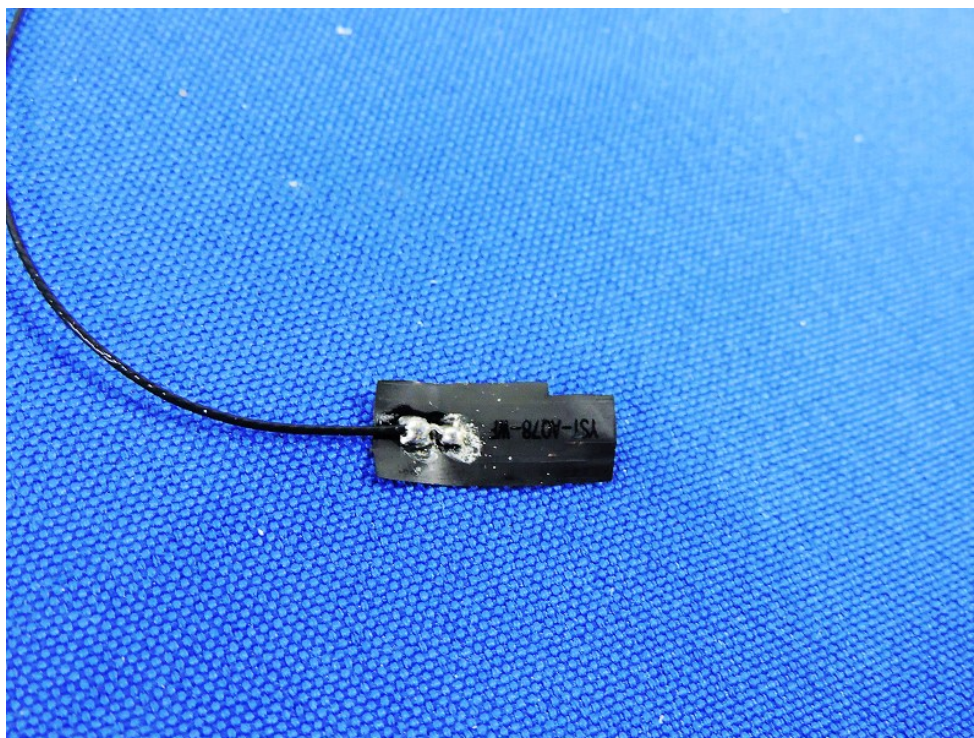
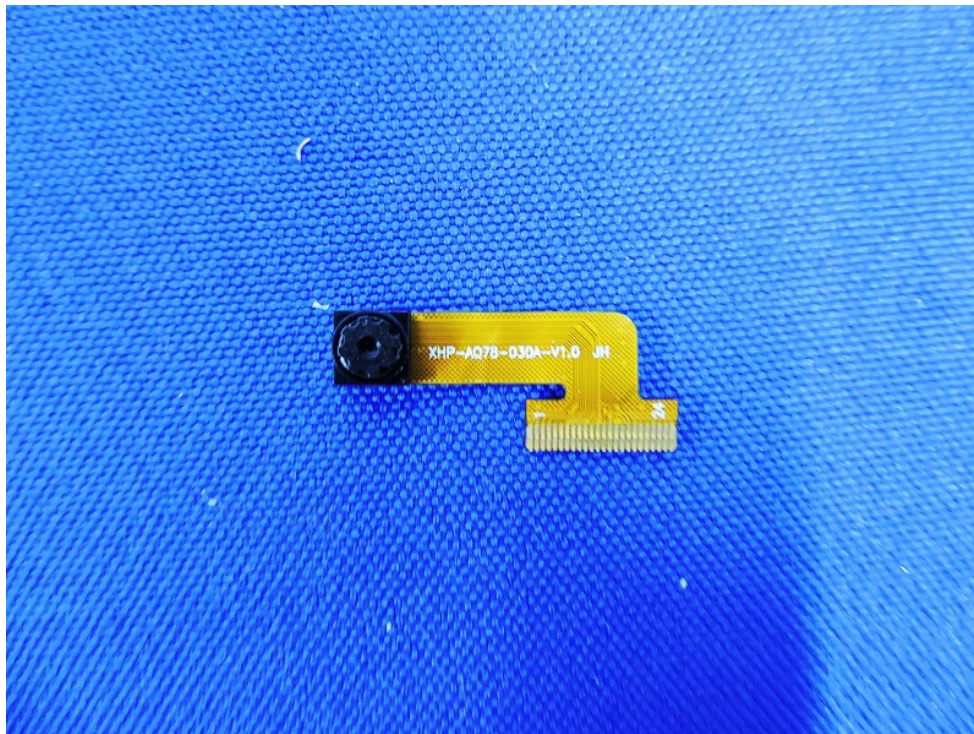
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Inside view



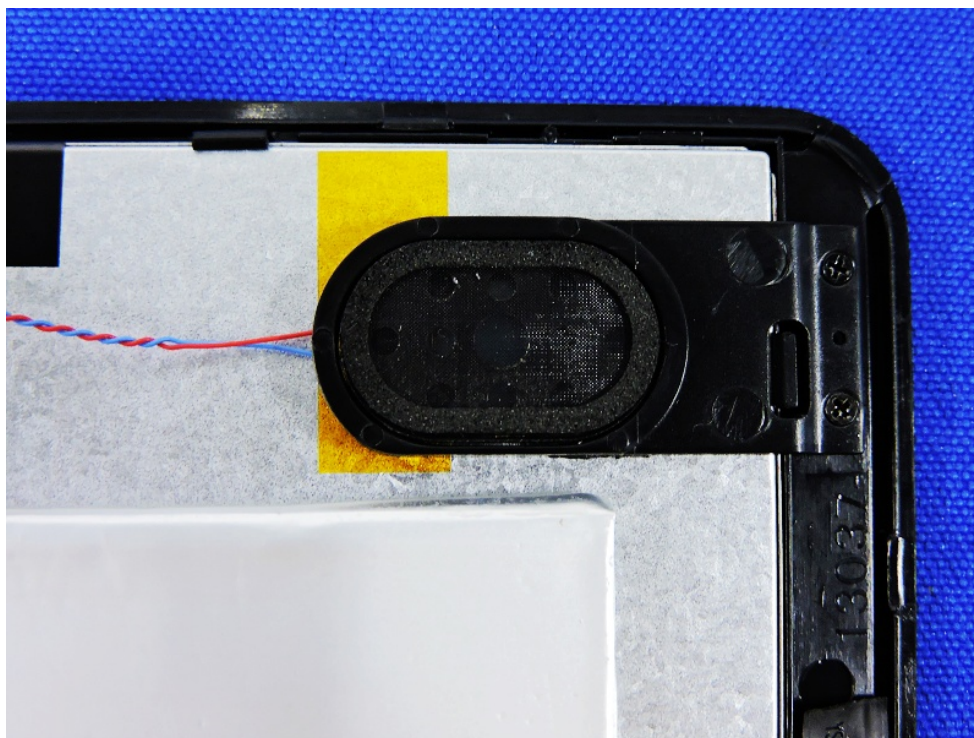
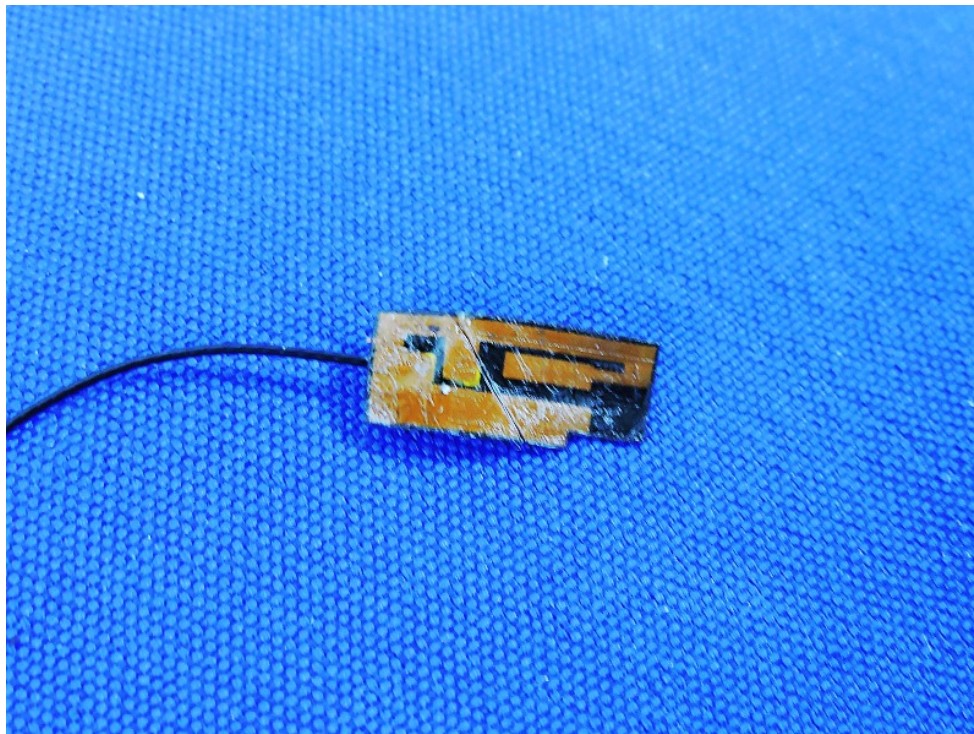
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Inside view



End of the report

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