


FCC Radio Test Report

FCC ID: ACJ-SU-G30

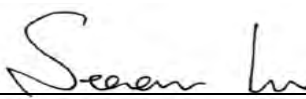
This report concerns (check one): Original Grant Class II Change

Project No. : 1510C009A
Equipment : Network Audio amplifier
Model Name : SU-G30
Applicant : Panasonic Corporation of North America
Address : Two Riverfront Plaza, 9th Floor Newark New Jersey
United States 07102-5490

Date of Receipt : Oct. 09, 2015
Date of Test : Oct. 09, 2015~ Dec. 04, 2015
Issued Date : Dec. 07, 2015
Tested by : BTL Inc.

Testing Engineer : 
(Niklaus Lai)

Technical Manager : 
(David Mao)

Authorized Signatory : 
(Steven Lu)

B T L I N C .

No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan,
Guangdong, China.

TEL: +86-769-8318-3000 FAX: +86-769-8319-6000

Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with the standards traceable to National Measurement Laboratory (**NML**) of **R.O.C.**, or National Institute of Standards and Technology (**NIST**) of **U.S.A.**

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REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
BTL-FCCP-2-1510C009A	Original Issue.	Dec. 07, 2015

1. CERTIFICATION

Equipment : Network Audio amplifier
Brand Name : Technics
Model Name : SU-G30
Applicant : Panasonic Corporation of North America
Manufacturer : Panasonic Corporation
Address : 1-15 Matsuo-cho, Kadoma City, Osaka 571-8504, Japan
Factory : Panasonic AVC Networks Johor Malaysia Sdn. Bhd.
Address : IE, PLO 460, Jalan Bandar, 81700 PasirGudang, Johor, Malaysia
Date of Test : Oct. 09, 2015~ Dec. 04, 2015
Test Sample : Engineering Sample
Standard(s) : FCC Part15, Subpart C: 2014 (15.247) / ANSI C63.10-2013

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCP-2-1510C009A) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

Applied Standard(s): FCC Part15 (15.247) , Subpart C: 2014				
Standard(s)	Section	Test Item	Judgment	Remark
	15.207	Conducted Emission	PASS	
	15.247(d)	Antenna conducted Spurious Emission	PASS	
	15.247(a)(2)	6dB Bandwidth	PASS	
	15.247(b)(3)	Peak Output Power	PASS	
	15.247(e)	Power Spectral Density	PASS	
	15.203	Antenna Requirement	PASS	
	15.209/15.205	Transmitter Radiated Emissions	PASS	

NOTE:

(1) "N/A" denotes test is not applicable in this test report.

2.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No.3,Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China.
BTL's test firm number for FCC: 319330

2.2 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2 U_{cispr} requirement.

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

A. Conducted Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)
DG-C02	CISPR	150 KHz ~ 30MHz	2.32

B. Radiated Measurement:

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)
DG-CB03	CISPR	9KHz~30MHz	V	3.79
		9KHz~30MHz	H	3.57
		30MHz ~ 200MHz	V	3.82
		30MHz ~ 200MHz	H	3.78
		200MHz ~ 1,000MHz	V	4.10
		200MHz ~ 1,000MHz	H	4.06
		1GHz~18GHz	V	3.12
		1GHz~18GHz	H	3.68
		18GHz~40GHz	V	4.15
		18GHz~40GHz	H	4.14

Note: Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	Network Audio amplifier	
Brand Name	Technics	
Model Name	SU-G30	
Model Difference	N/A	
Product Description	Operation Frequency	2412~2462 MHz
	Modulation Technology	802.11b:DSSS 802.11g:OFDM 802.11n:OFDM
	Bit Rate of Transmitter	802.11b: 11/5.5/2/1 Mbps 802.11g: 54/48/36/24/18/12/9/6 Mbps 802.11n up to 150 Mbps
	Output Power (Max.)_ANT 1	802.11b: 13.85dBm 802.11g: 17.76dBm 802.11n(20MHz): 17.28dBm 802.11n(40MHz): 16.36dBm
	Output Power (Max.)_ANT 2	802.11b: 13.77dBm 802.11g: 17.55dBm 802.11n(20MHz): 17.92dBm 802.11n(40MHz): 16.42dBm
Power Source	AC Mains.	
Power Rating	AC 120V 60Hz 96W	

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.

2. Channel List:

CH01 – CH11 for 802.11b, 802.11g, 802.11n(20MHz) CH03 – CH09 for 802.11n(40MHz)							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
01	2412	04	2427	07	2442	10	2457
02	2417	05	2432	08	2447	11	2462
03	2422	06	2437	09	2452		

3. Table for Filed Antenna:

Ant.	Manufacture	Model Name	Antenna Type	Connector	Gain (dBi)
1	SANSEI ELECTRIC CO.,Ltd.	N/A	Dipole	N/A	-1.77
2	SANSEI ELECTRIC CO.,Ltd.	N/A	Dipole	N/A	-0.55

Note: There are two antennas, only one antenna works per time.

3.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generated from EUT, the test system was pre-scanning tested based on the consideration of following EUT operation mode or test configuration mode which possibly have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	TX B MODE CHANNEL 01/06/11
Mode 2	TX G MODE CHANNEL 01/06/11
Mode 3	TX N-20MHZ MODE CHANNEL 01/06/11
Mode 4	TX N-40MHZ MODE CHANNEL 03/06/09
Mode 5	TX MODE

The EUT system operated these modes were found to be the worst case during the pre-scanning test as following:

For Conducted Test	
Final Test Mode	Description
Mode 5	TX MODE

For Radiated Test	
Final Test Mode	Description
Mode 1	TX B MODE CHANNEL 01/06/11
Mode 2	TX G MODE CHANNEL 01/06/11
Mode 3	TX N-20MHZ MODE CHANNEL 01/06/11
Mode 4	TX N-40MHZ MODE CHANNEL 03/06/09

Note:

- (1) The measurements are performed at the high, middle, low available channels.
- (2) 802.11b mode: DBPSK (1Mbps)
 802.11g mode: OFDM (6Mbps)
 802.11n HT20 mode : BPSK (6.5Mbps)
 802.11n HT40 mode : BPSK (13.5Mbps)
 For radiated emission tests, the highest output powers were set for final test.
- (3) For radiated below 1G test, the 802.11b is found to be the worst case and recorded.
- (4) The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is not less than 98%.

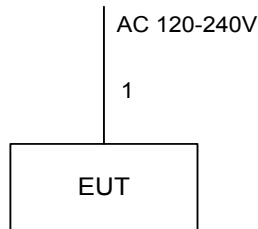
3.3 TABLE OF PARAMETERS OF TEXT SOFTWARE SETTING

During testing, channel & power controlling software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product power parameters of WLAN

ANT 1			
Test software version	Tera Term		
Frequency (MHz)	2412	2437	2462
802.11b	N/A	N/A	N/A
802.11g	N/A	N/A	N/A
802.11n (20MHz)	N/A	N/A	N/A
Frequency	2422	2437	2452
802.11n (40MHz)	N/A	N/A	N/A

ANT 2			
Test software version	Tera Term		
Frequency (MHz)	2412	2437	2462
802.11b	N/A	N/A	N/A
802.11g	N/A	N/A	N/A
802.11n (20MHz)	N/A	N/A	N/A
Frequency	2422	2437	2452
802.11n (40MHz)	N/A	N/A	N/A

3.4 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



3.5 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	FCC ID	Series No.
-	-	-	-	-	-

Item	Shielded Type	Ferrite Core	Length	Note
1	NO	NO	1.8m	AC Main Cable

4. EMC EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

4.1.1 POWER LINE CONDUCTED EMISSION LIMITS (Frequency Range 150KHz-30MHz)

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-peak	Average
0.15 -0.50	66 to 56*	56 to 46*
0.50 -5.0	56	46
5.0 -30.0	60	50

Note:

- (1) The limit of " * " decreases with the logarithm of the frequency
- (2) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor(if use)
 Margin Level = Measurement Value - Limit Value

The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 KHz

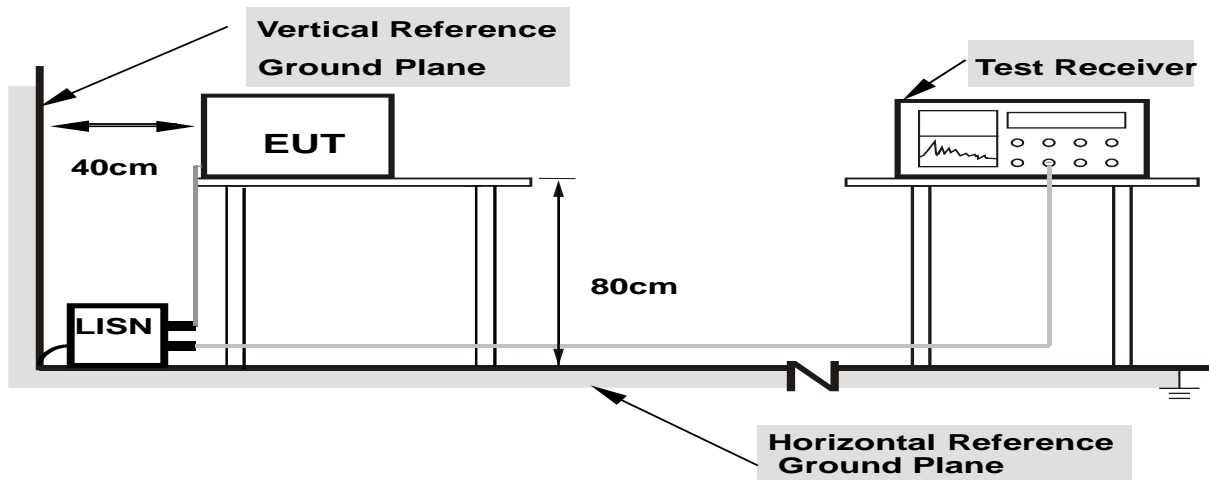
4.1.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item –EUT Test Photos.

4.1.3 DEVIATION FROM TEST STANDARD

No deviation

4.1.4 TEST SETUP



- Note:**
1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

4.1.5 EUT OPERATING CONDITIONS

The EUT was placed on the test table and programmed in normal function.

4.1.6 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 55% Test Voltage: AC 120V/60Hz

4.1.7 TEST RESULTS

Please refer to the Attachment A.

4.2 RADIATED EMISSION MEASUREMENT

4.2.1 RADIATED EMISSION LIMITS

In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

LIMITS OF RADIATED EMISSION MEASUREMENT (9KHz-1000MHz)

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(KHz)	300
0.490~1.705	24000/F(KHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
960~1000	500	3

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

Frequency (MHz)	(dBuV/m) (at 3 meters)	
	PEAK	AVERAGE
Above 1000	74	54

Notes:

- (1) The limit for radiated test was performed according to FCC PART 15C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).
- (4) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)
 Margin Level = Measurement Value - Limit Value

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic
RBW / VBW (Emission in restricted band)	1MHz / 3MHz for Peak, 1MHz / 1/T for Average

Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9KHz~90KHz for PK/AVG detector
Start ~ Stop Frequency	90KHz~110KHz for QP detector
Start ~ Stop Frequency	110KHz~490KHz for PK/AVG detector
Start ~ Stop Frequency	490KHz~30MHz for QP detector
Start ~ Stop Frequency	30MHz~1000MHz for QP detector

4.2.2 TEST PROCEDURE

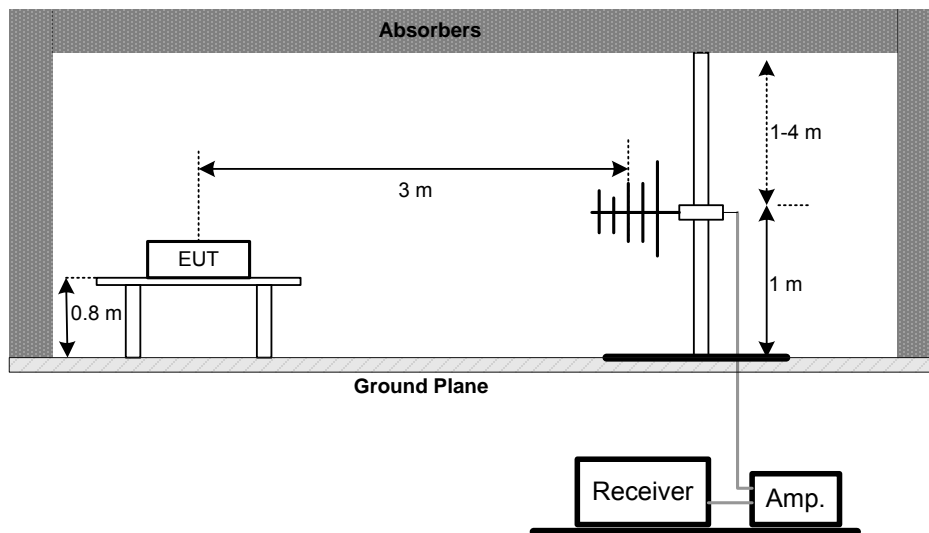
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8 m or 1.5m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- e. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- f. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- g. For the actual test configuration, please refer to the related Item –EUT Test Photos.

4.2.3 DEVIATION FROM TEST STANDARD

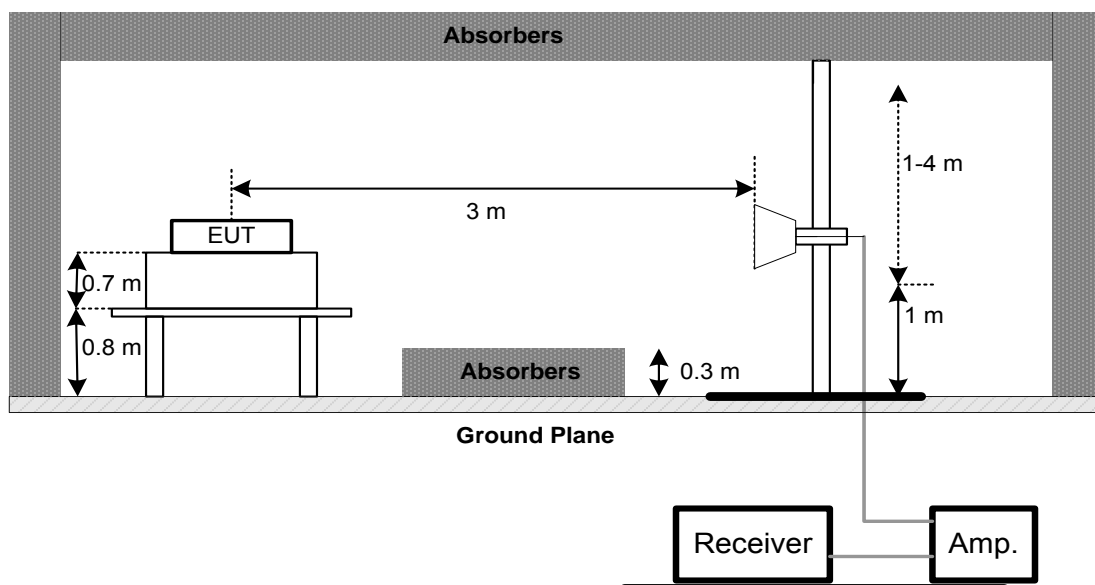
No deviation

4.2.4 TEST SETUP

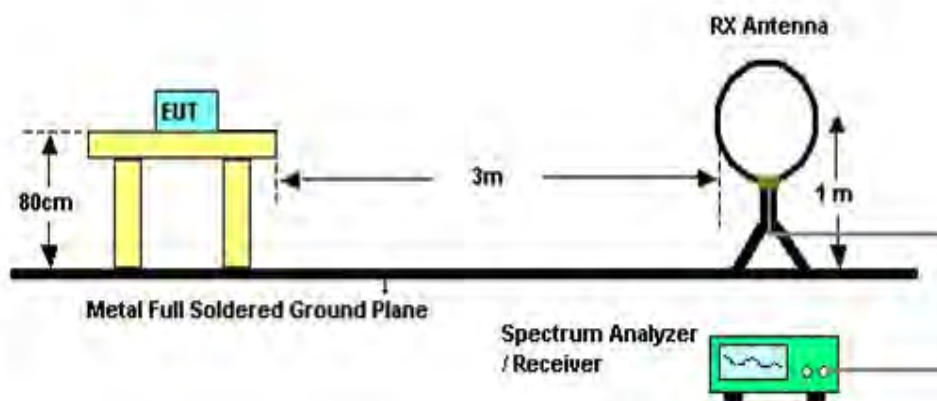
(A) Radiated Emission Test Set-Up Frequency Below 1 GHz



(B) Radiated Emission Test Set-Up Frequency Above 1 GHz



(C) For Radiated Emissions Below 30MHz



4.2.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.2.6 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 55% Test Voltage: AC 120V/60Hz

4.2.7 TEST RESULTS (9KHZ TO 30MHZ)

Please refer to the Attachment B

Remark:

- (1) The amplitude of spurious emissions which are attenuated by more than 20 dB below the permissible value has no need to be reported.
- (2) Distance extrapolation factor = $40 \log(\text{specific distance} / \text{test distance})$ (dB).
- (3) Limit line = specific limits (dBuV) + distance extrapolation factor.

4.2.8 TEST RESULTS (30MHZ TO 1000 MHZ)

Please refer to the Attachment C.

4.2.9 TEST RESULTS (ABOVE 1000 MHZ)

Please refer to the Attachment D.

Remark:

- (1) No limit: This is fundamental signal, the judgment is not applicable.
For fundamental signal judgment was referred to Peak output test.

5. BANDWIDTH TEST

5.1 APPLIED PROCEDURES

FCC Part15 (15.247) , Subpart C			
Section	Test Item	Frequency Range (MHz)	Result
15.247(a)(2)	Bandwidth	2400-2483.5	PASS

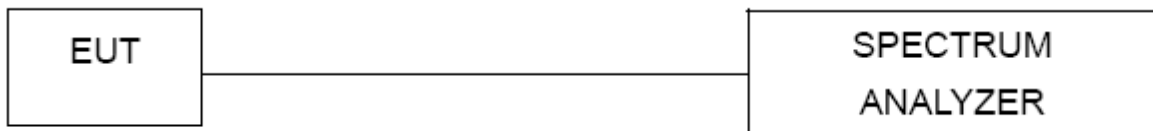
5.1.1 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below,
- b. Spectrum Setting: RBW= 100KHz, VBW=300KHz, Sweep time = 2.5 ms.

5.1.2 DEVIATION FROM STANDARD

No deviation.

5.1.3 TEST SETUP



5.1.4 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.1.5 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 55% Test Voltage: AC 120V/60Hz

5.1.6 TEST RESULTS

Please refer to the Attachment E.

6. MAXIMUM PEAK CONDUCTED OUTPUT POWER TEST

6.1 APPLIED PROCEDURES / LIMIT

FCC Part15 (15.247) , Subpart C				
Section	Test Item	Limit	Frequency Range (MHz)	Result
15.247(b)(3)	Maximum Output Power	1 Watt or 30dBm	2400-2483.5	PASS

6.1.1 TEST PROCEDURE

- a. The EUT was directly connected to the power meter and antenna output port as show in the block diagram below,
- b. The maximum peak conducted output power was performed in accordance with method 9.1.2 of FCC KDB 558074 D01 DTS Meas Guidance v03r03.

6.1.2 DEVIATION FROM STANDARD

No deviation.

6.1.3 TEST SETUP



6.1.4 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.1.5 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 55% Test Voltage: AC 120V/60Hz

6.1.6 TEST RESULTS

Please refer to the Attachment F.

7. ANTENNA CONDUCTED SPURIOUS EMISSION

7.1 APPLIED PROCEDURES / LIMIT

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated device is operating, the RF power that is produced shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided that the transmitter demonstrates compliance with the peak conducted power limits.

7.1.1 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below,
- b. Spectrum Setting: RBW= 100KHz, VBW=300KHz, Sweep time = Auto.
- c. Offset=antenna gain+cable loss

7.1.2 DEVIATION FROM STANDARD

No deviation.

7.1.3 TEST SETUP



7.1.4 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.1.5 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 55% Test Voltage: AC 120V/60Hz

7.1.6 TEST RESULTS

Please refer to the Attachment G.

8. POWER SPECTRAL DENSITY TEST

8.1 APPLIED PROCEDURES / LIMIT

FCC Part15 (15.247) , Subpart C				
Section	Test Item	Limit	Frequency Range (MHz)	Result
15.247(e)	Power Spectral Density	8 dBm (in any 3KHz)	2400-2483.5	PASS

8.1.1 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below,
- b. Spectrum Setting: RBW=3KHz, VBW=10KHz, Sweep time = Auto.

8.1.2 DEVIATION FROM STANDARD

No deviation.

8.1.3 TEST SETUP



8.1.4 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

8.1.5 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 55% Test Voltage: AC 120V/60Hz

8.1.6 TEST RESULTS

Please refer to the Attachment H.

9. MEASUREMENT INSTRUMENTS LIST

Conducted Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	LISN	EMCO	3816/2	0052765	Mar. 28, 2016
2	LISN	R&S	ENV216	101447	Mar. 28, 2016
3	Test Cable	emci	RG223(9KHz -30MHz)	C_17	Mar. 13, 2016
4	EMI Test Receiver	R&S	ESCS30	826547/022	Mar. 28, 2016
5	50Ω Terminator	SHX	TF2-3G-A	08122901	Mar. 28, 2016
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1 -01	N/A	N/A

Radiated Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarzbeck	VULB9160	9160-3232	Mar. 28, 2016
2	Amplifier	HP	8447D	2944A09673	Nov. 09, 2016
3	Receiver	AGILENT	N9038A	MY5213003 9	Oct. 11, 2016
4	Test Cable	emci	LMR-400(30MH z-1GHz)	C-01	Jun. 28, 2016
5	Controller	CT	SC100	N/A	N/A
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
7	Antenna	ETS	3115	00075789	Mar. 28, 2016
8	Amplifier	Agilent	8449B	3008A02274	Nov. 01, 2016
9	Receiver	AGILENT	N9038A	MY5213003 9	Oct. 11, 2016
10	Test Cable	emci	EMC104-SM-S M-10000(1GHz -26.5GHz)	C-68	Jun. 28, 2016
11	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Mar. 28, 2016
12	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 28, 2016
13	Active Loop Antenna	R&S	HFH2-Z2	830749/020	Sep. 07, 2016

6dB Bandwidth Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Oct. 11, 2016

Peak Output Power Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	power Meter	ANRITSU	ML2495A	1128009	Mar. 28, 2016
2	Pulse Power Sensor	ANRITSU	MA 2411B	1027500	Mar. 28, 2016

Antenna Conducted Spurious Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Oct. 11, 2016

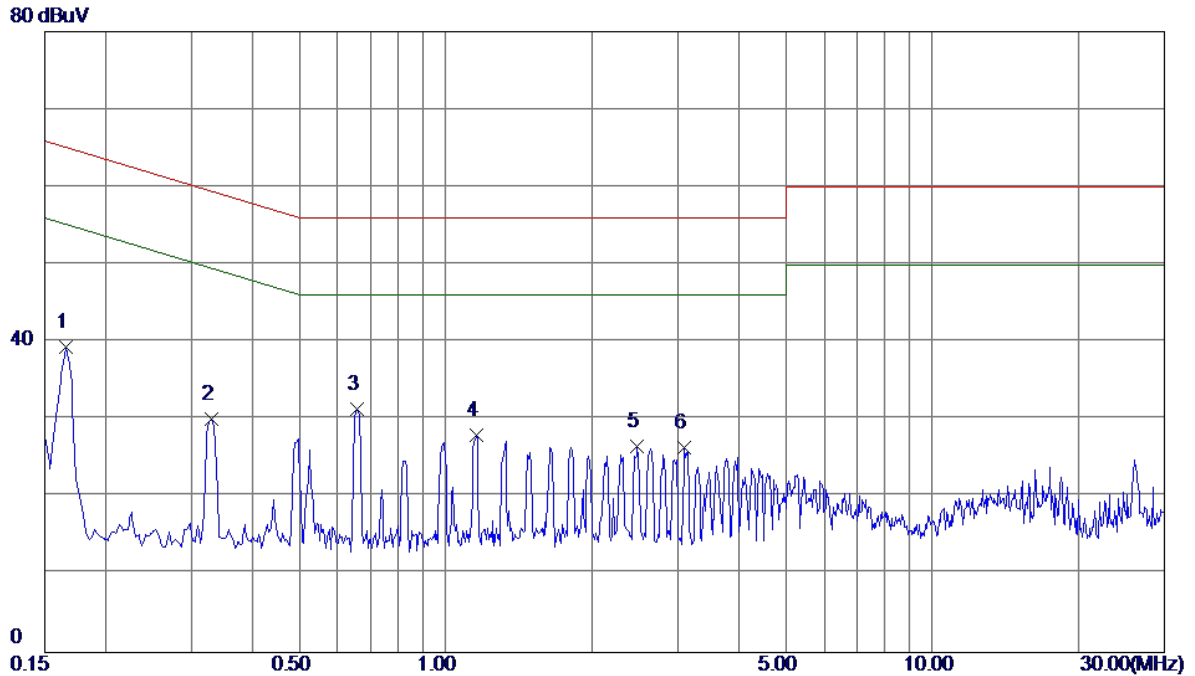
Power Spectral Density Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Oct. 11, 2016

Remark: "N/A" denotes no model name, serial no. or calibration specified.
 All calibration period of equipment list is one year.

ATTACHMENT A - CONDUCTED EMISSION

Test Mode : TX MODE

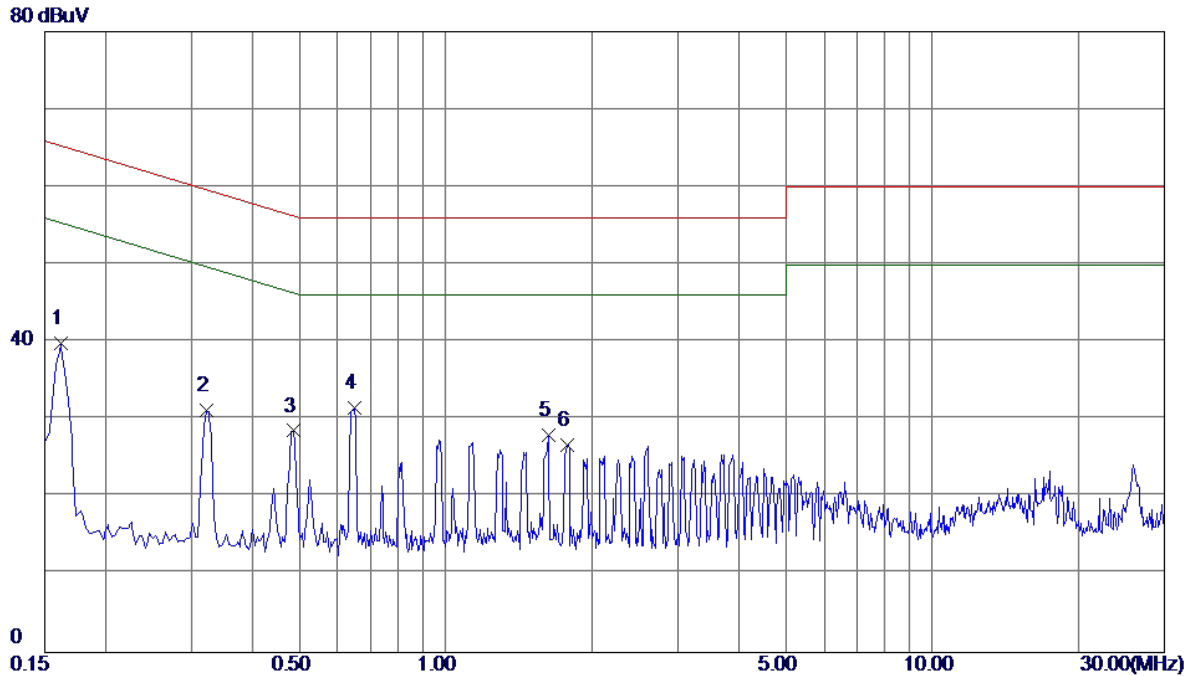
Line



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1660	29.75	9.56	39.31	65.16	-25.85	Peak	
2	0.3300	20.44	9.64	30.08	59.45	-29.37	Peak	
3	0.6580	21.69	9.73	31.42	56.00	-24.58	Peak	
4	1.1539	18.12	9.81	27.93	56.00	-28.07	Peak	
5	2.4780	16.54	9.99	26.53	56.00	-29.47	Peak	
6	3.0980	16.40	10.03	26.43	56.00	-29.57	Peak	

Test Mode : TX MODE

Neutral



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1620	30.34	9.48	39.82	65.36	-25.54	Peak	
2	0.3220	21.63	9.53	31.16	59.66	-28.50	Peak	
3	0.4860	19.00	9.56	28.56	56.24	-27.68	Peak	
4	0.6500	22.00	9.54	31.54	56.00	-24.46	Peak	
5	1.6260	18.28	9.68	27.96	56.00	-28.04	Peak	
6	1.7780	17.04	9.69	26.73	56.00	-29.27	Peak	

ATTACHMENT B - RADIATED EMISSION (9KHZ TO 30MHZ)

Test Mode:	TX B MODE CHANNEL 01
------------	----------------------

Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0121	0°	13.54	24.8003	38.3403	125.9485	-87.6082	AVG
0.0121	0°	14.36	24.8003	39.1603	145.9485	-106.7882	PEAK
0.0263	0°	6.31	23.9010	30.2110	119.2051	-88.9941	AVG
0.0263	0°	8.22	23.9010	32.1210	139.2051	-107.0841	PEAK
0.0375	0°	3.27	23.1917	26.4617	116.1236	-89.6619	AVG
0.0375	0°	5.31	23.1917	28.5017	136.1236	-107.6219	PEAK
0.0542	0°	1.23	22.3160	23.5460	112.9242	-89.3782	AVG
0.0542	0°	2.62	22.3160	24.9360	132.9242	-107.9882	PEAK
0.5024	0°	19.31	19.8077	39.1177	73.5832	-34.4656	QP
1.9573	0°	23.63	19.5043	43.1343	69.5400	-26.4057	QP

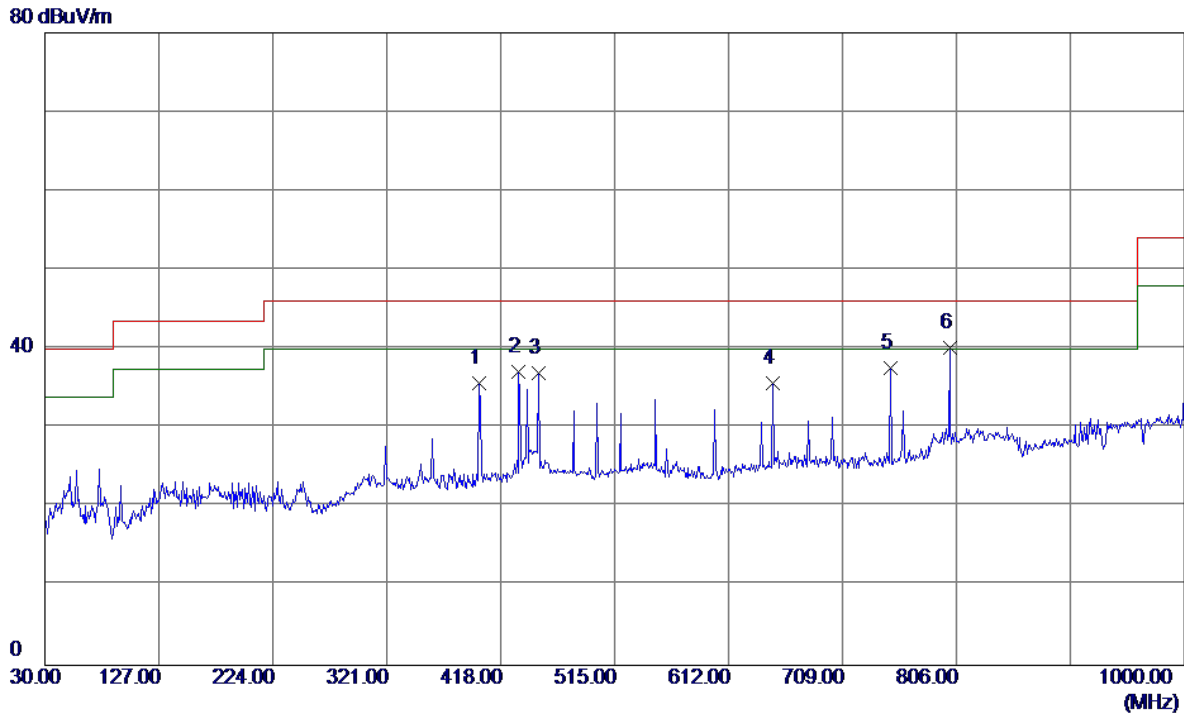
Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0134	90°	13.42	24.3000	37.7200	125.0621	-87.3421	AVG
0.0134	90°	14.53	24.3000	38.8300	145.0621	-106.2321	PEAK
0.0251	90°	7.41	23.9770	31.3870	119.6108	-88.2238	AVG
0.0251	90°	8.47	23.9770	32.4470	139.6108	-107.1638	PEAK
0.0454	90°	5.31	22.6913	28.0013	114.4631	-86.4618	AVG
0.0454	90°	6.52	22.6913	29.2113	134.4631	-105.2518	PEAK
0.0532	90°	1.46	22.3360	23.7960	113.0860	-89.2900	AVG
0.0532	90°	2.51	22.3360	24.8460	133.0860	-108.2400	PEAK
0.6247	90°	22.62	20.1990	42.8190	71.6908	-28.8718	QP
2.0518	90°	24.37	19.4689	43.8389	69.5400	-25.7011	QP

ATTACHMENT C - RADIATED EMISSION (30MHZ TO 1000MHZ)

For ANT 1

Test Mode:	TX B MODE CHANNEL 01
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Vertical

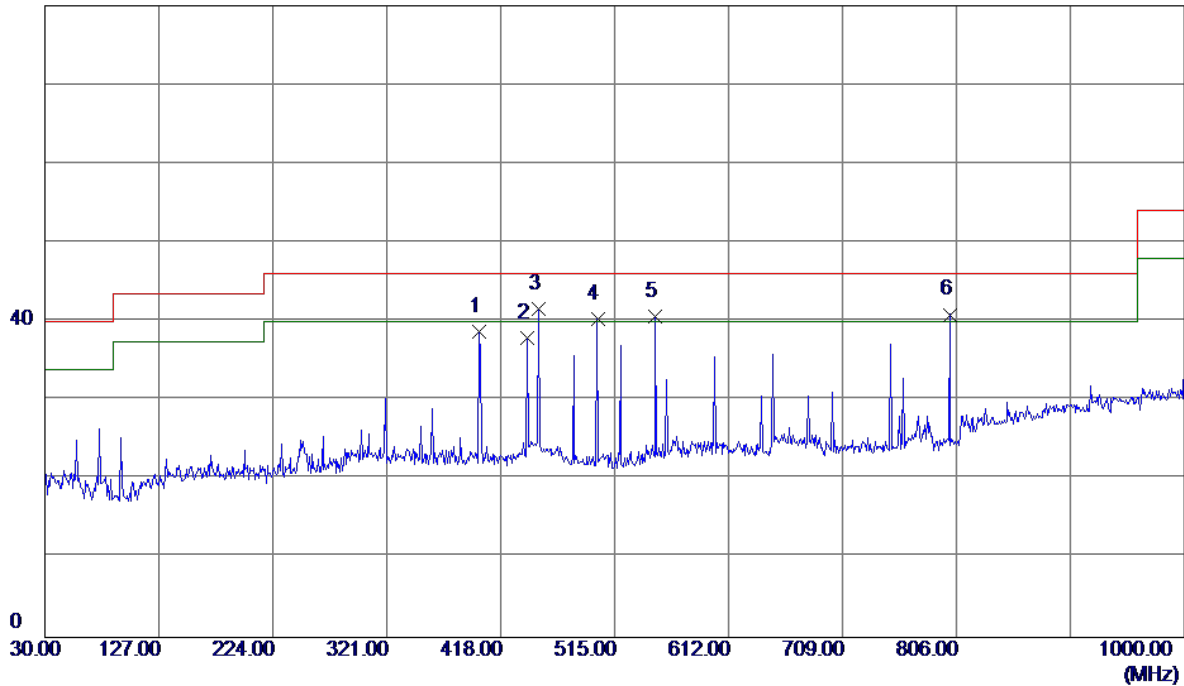


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	42.96	-7.29	35.67	46.00	-10.33	Peak	
2	433.5200	43.42	-6.35	37.07	46.00	-8.93	Peak	
3	450.0100	42.80	-5.90	36.90	46.00	-9.10	Peak	
4	649.8300	37.30	-1.65	35.65	46.00	-10.35	Peak	
5	749.7400	39.09	-1.42	37.67	46.00	-8.33	Peak	
6	800.1800	39.96	0.16	40.12	46.00	-5.88	Peak	

Test Mode: TX B MODE CHANNEL 01

Horizontal

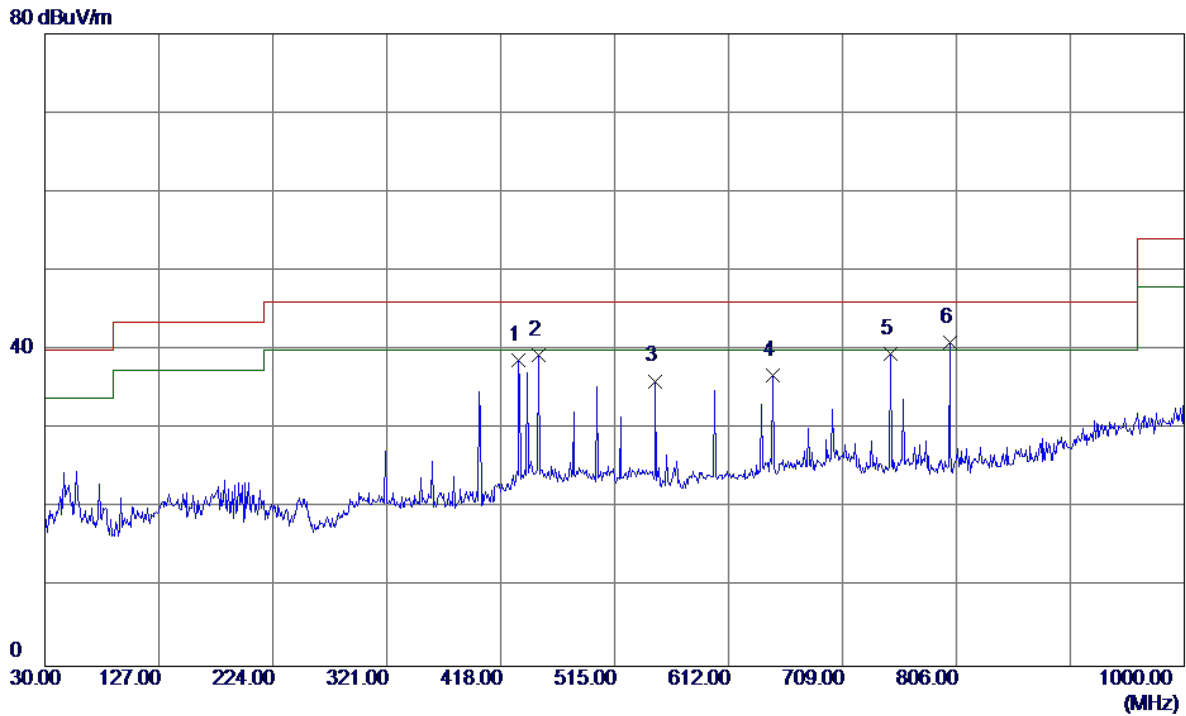
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	46.08	-7.29	38.79	46.00	-7.21	Peak	
2	440.3100	44.15	-6.16	37.99	46.00	-8.01	Peak	
3	450.0100	47.49	-5.90	41.59	46.00	-4.41	Peak	
4	500.4500	47.72	-7.36	40.36	46.00	-5.64	Peak	
5	549.9200	45.31	-4.62	40.69	46.00	-5.31	Peak	
6	800.1800	40.72	0.16	40.88	46.00	-5.12	Peak	

Test Mode: TX B MODE CHANNEL 06

Vertical

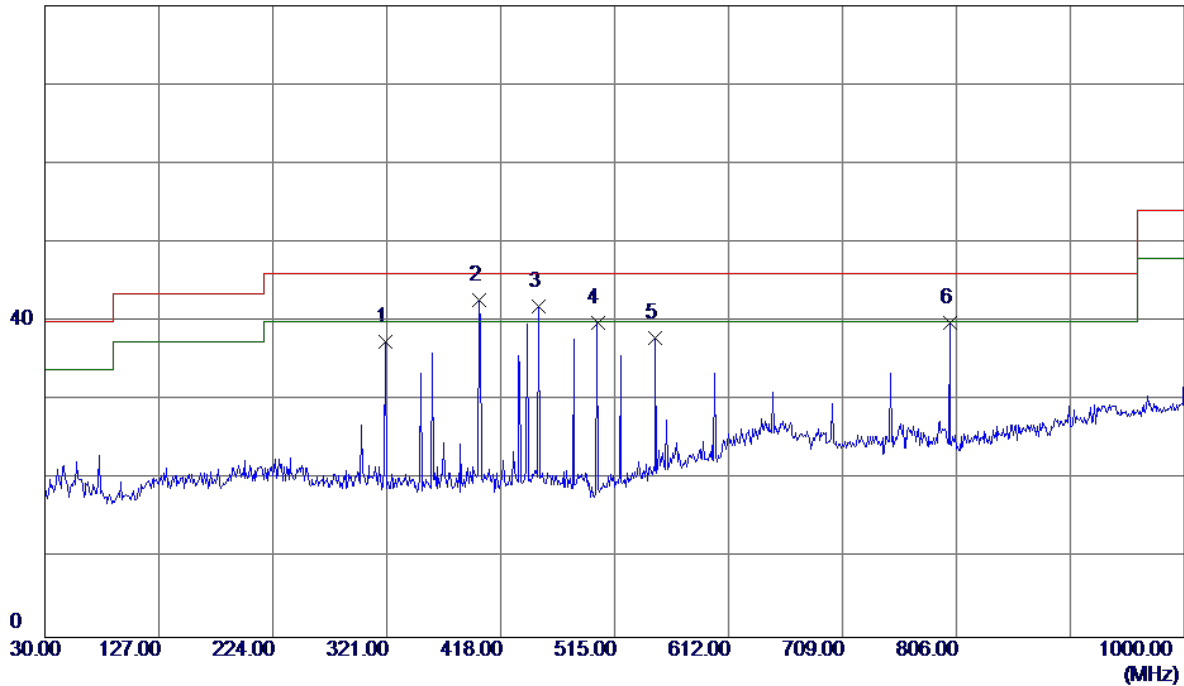


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	433.5200	45.11	-6.35	38.76	46.00	-7.24	Peak	
2	450.0100	45.32	-5.90	39.42	46.00	-6.58	Peak	
3	549.9200	40.70	-4.62	36.08	46.00	-9.92	Peak	
4	649.8300	38.50	-1.65	36.85	46.00	-9.15	Peak	
5	749.7400	40.95	-1.42	39.53	46.00	-6.47	Peak	
6	800.1800	40.85	0.16	41.01	46.00	-4.99	Peak	

Test Mode: TX B MODE CHANNEL 06

Horizontal

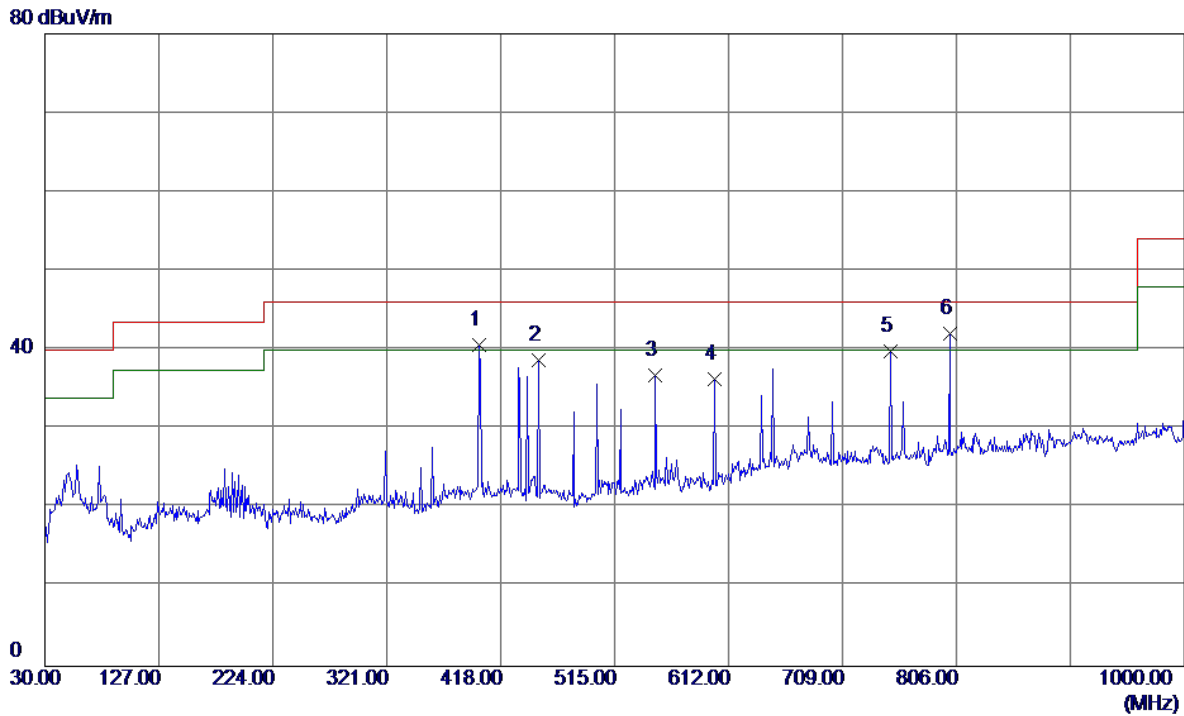
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	320.0300	47.16	-9.72	37.44	46.00	-8.56	Peak	
2	399.5700	50.03	-7.29	42.74	46.00	-3.26	Peak	
3	450.0100	47.80	-5.90	41.90	46.00	-4.10	Peak	
4	500.4500	47.17	-7.36	39.81	46.00	-6.19	Peak	
5	549.9200	42.58	-4.62	37.96	46.00	-8.04	Peak	
6	800.1800	39.72	0.16	39.88	46.00	-6.12	Peak	

Test Mode: TX B MODE CHANNEL 11

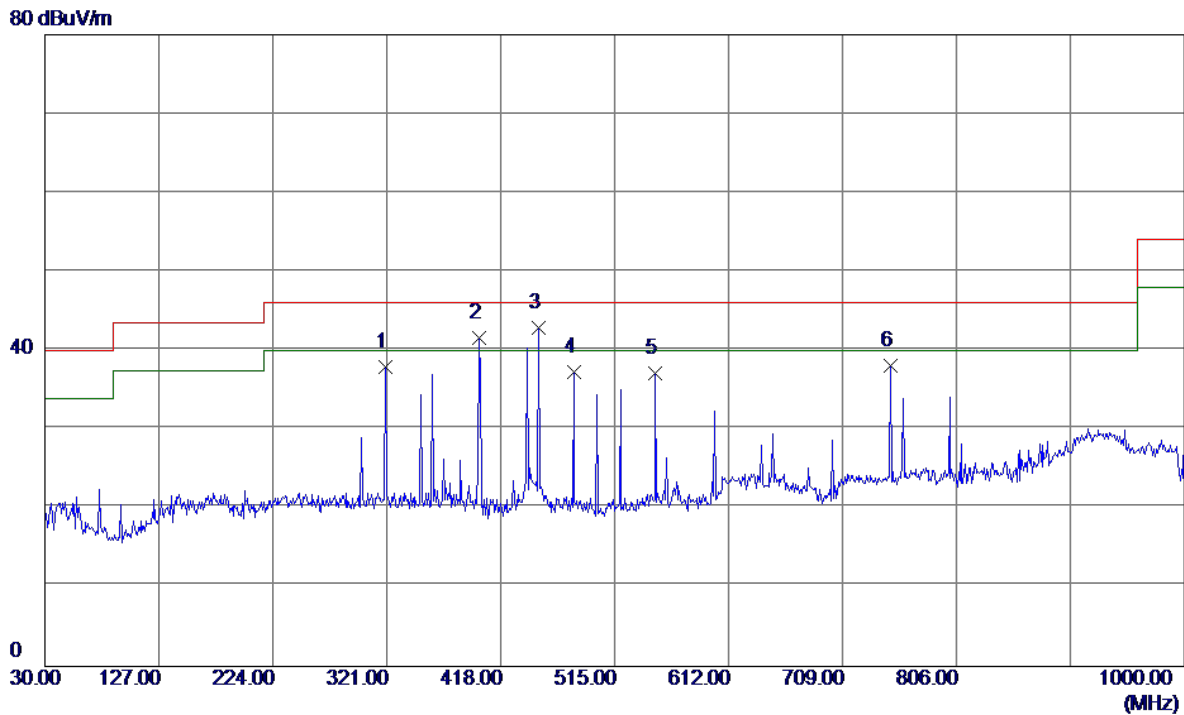
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	47.86	-7.29	40.57	46.00	-5.43	Peak	
2	450.0100	44.69	-5.90	38.79	46.00	-7.21	Peak	
3	549.9200	41.40	-4.62	36.78	46.00	-9.22	Peak	
4	600.3600	40.91	-4.62	36.29	46.00	-9.71	Peak	
5	749.7400	41.25	-1.42	39.83	46.00	-6.17	Peak	
6	800.1800	41.93	0.16	42.09	46.00	-3.91	Peak	

Test Mode: TX B MODE CHANNEL 11

Horizontal

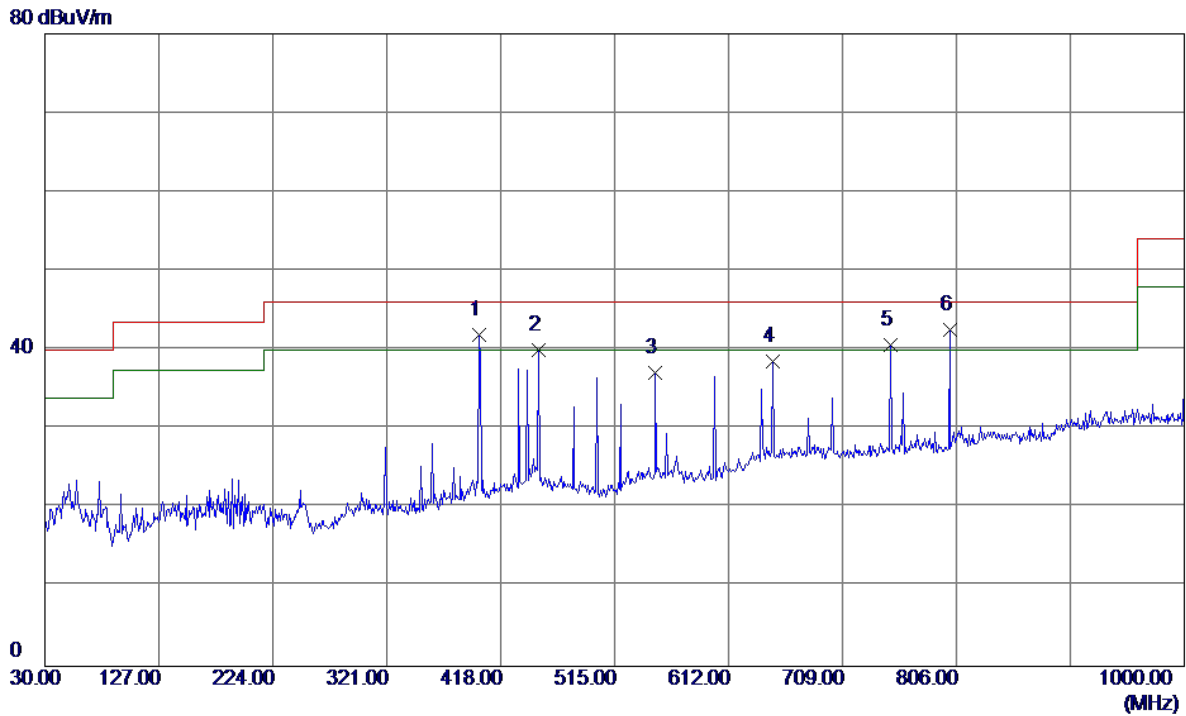


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	320.0300	47.59	-9.72	37.87	46.00	-8.13	Peak	
2	399.5700	48.87	-7.29	41.58	46.00	-4.42	Peak	
3	450.0100	48.80	-5.90	42.90	46.00	-3.10	Peak	
4	480.0800	44.01	-6.79	37.22	46.00	-8.78	Peak	
5	549.9200	41.78	-4.62	37.16	46.00	-8.84	Peak	
6	749.7400	39.50	-1.42	38.08	46.00	-7.92	Peak	

For ANT 2

Test Mode:	TX B MODE CHANNEL 01
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Vertical

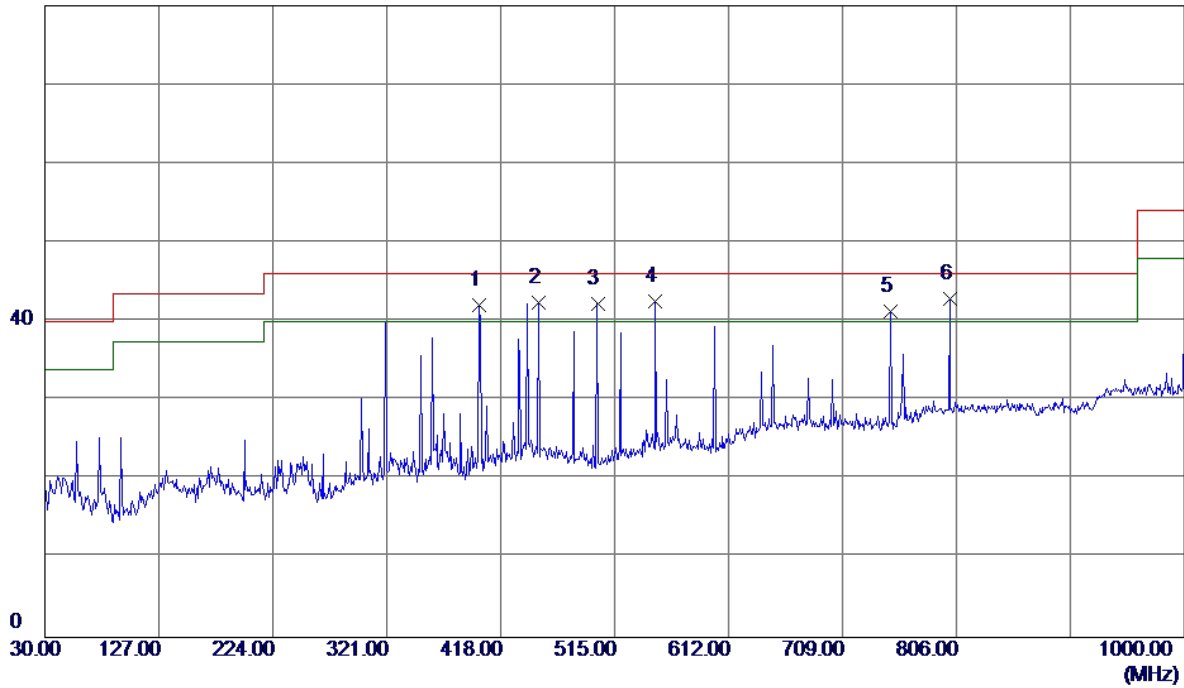


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	49.23	-7.29	41.94	46.00	-4.06	Peak	
2	450.0100	45.97	-5.90	40.07	46.00	-5.93	Peak	
3	549.9200	41.67	-4.62	37.05	46.00	-8.95	Peak	
4	649.8300	40.22	-1.65	38.57	46.00	-7.43	Peak	
5	749.7400	41.99	-1.42	40.57	46.00	-5.43	Peak	
6	800.1800	42.47	0.16	42.63	46.00	-3.37	Peak	

Test Mode: TX B MODE CHANNEL 01

Horizontal

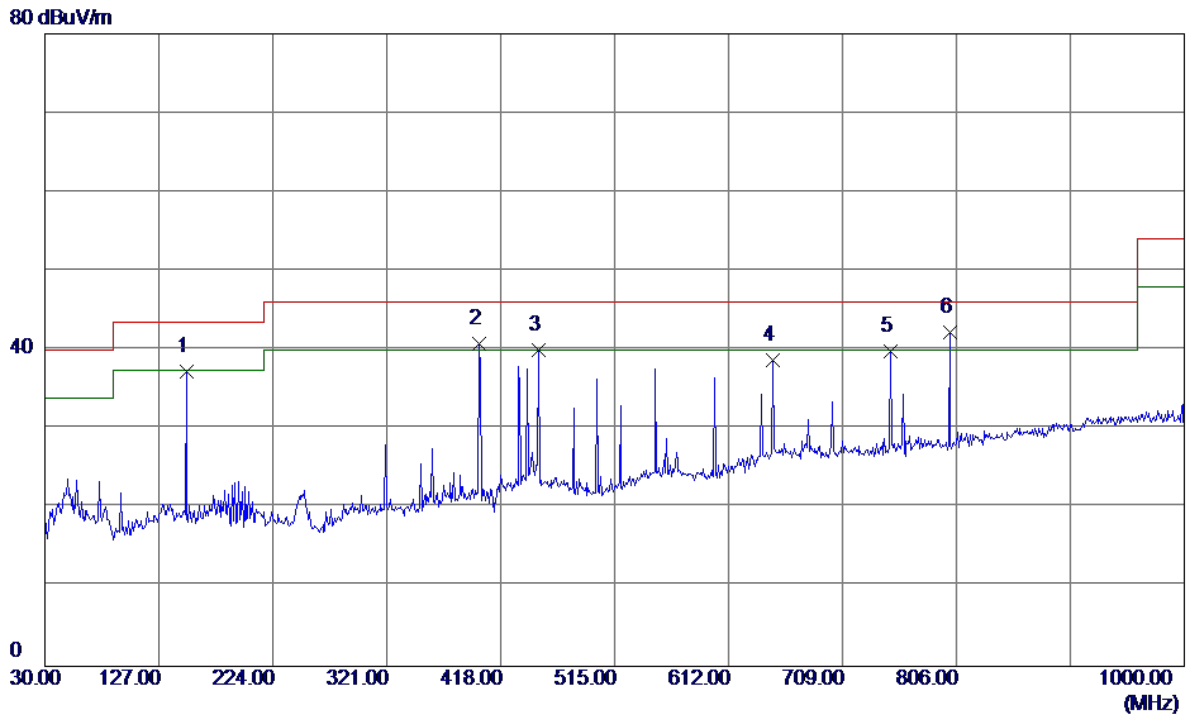
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	49.34	-7.29	42.05	46.00	-3.95	Peak	
2	450.0100	48.27	-5.90	42.37	46.00	-3.63	Peak	
3	500.4500	49.63	-7.36	42.27	46.00	-3.73	Peak	
4	549.9200	47.22	-4.62	42.60	46.00	-3.40	Peak	
5	749.7400	42.72	-1.42	41.30	46.00	-4.70	Peak	
6	800.1800	42.79	0.16	42.95	46.00	-3.05	Peak	

Test Mode: TX B MODE CHANNEL 06

Vertical

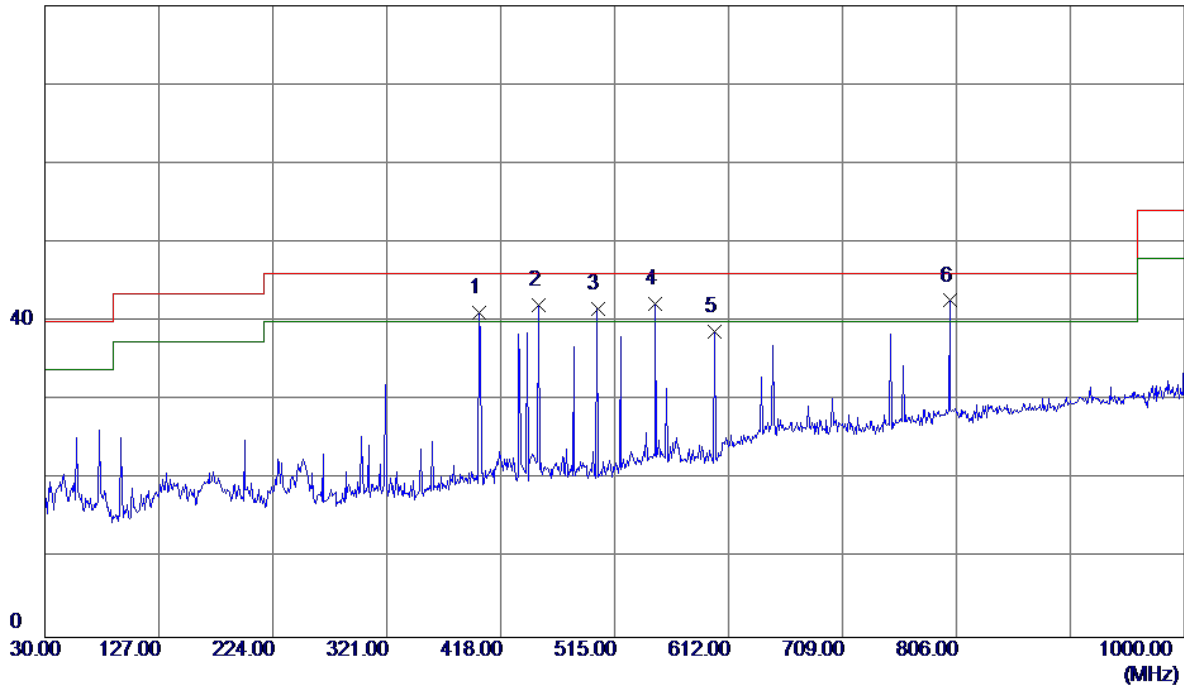


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	150.2800	48.94	-11.62	37.32	43.50	-6.18	Peak	
2	399.5700	48.14	-7.29	40.85	46.00	-5.15	Peak	
3	450.0100	45.90	-5.90	40.00	46.00	-6.00	Peak	
4	649.8300	40.32	-1.65	38.67	46.00	-7.33	Peak	
5	749.7400	41.26	-1.42	39.84	46.00	-6.16	Peak	
6	800.1800	42.12	0.16	42.28	46.00	-3.72	Peak	

Test Mode: TX B MODE CHANNEL 06

Horizontal

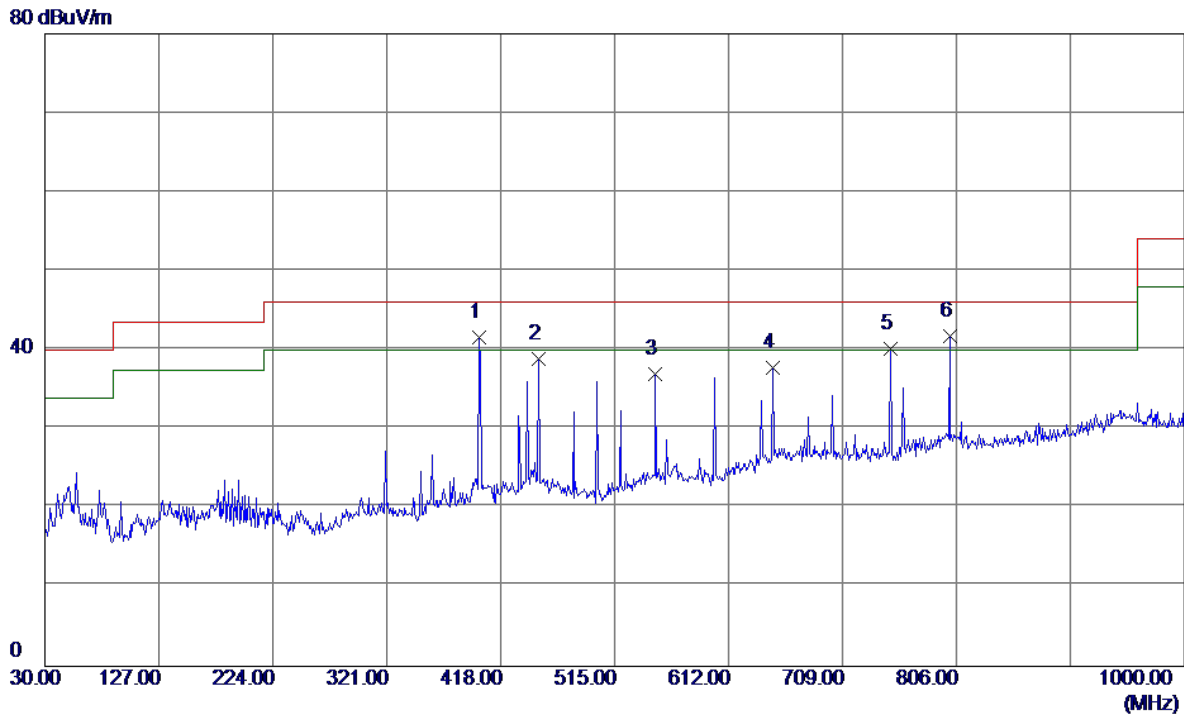
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	48.42	-7.29	41.13	46.00	-4.87	Peak	
2	450.0100	48.00	-5.90	42.10	46.00	-3.90	Peak	
3	500.4500	48.98	-7.36	41.62	46.00	-4.38	Peak	
4	549.9200	46.86	-4.62	42.24	46.00	-3.76	Peak	
5	600.3600	43.32	-4.62	38.70	46.00	-7.30	Peak	
6	800.1800	42.48	0.16	42.64	46.00	-3.36	Peak	

Test Mode: TX B MODE CHANNEL 11

Vertical

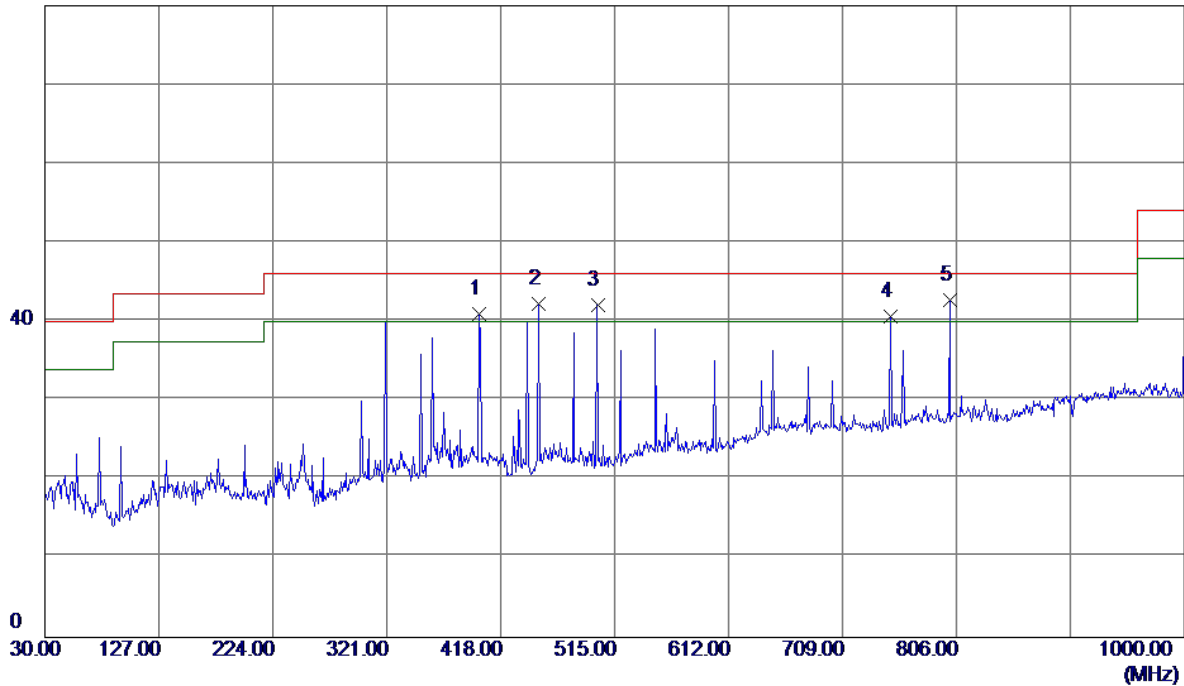


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	48.83	-7.29	41.54	46.00	-4.46	Peak	
2	450.0100	44.73	-5.90	38.83	46.00	-7.17	Peak	
3	549.9200	41.61	-4.62	36.99	46.00	-9.01	Peak	
4	649.8300	39.45	-1.65	37.80	46.00	-8.20	Peak	
5	749.7400	41.58	-1.42	40.16	46.00	-5.84	Peak	
6	800.1800	41.55	0.16	41.71	46.00	-4.29	Peak	

Test Mode: TX B MODE CHANNEL 11

Horizontal

80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	399.5700	48.29	-7.29	41.00	46.00	-5.00	Peak	
2	450.0100	48.18	-5.90	42.28	46.00	-3.72	Peak	
3	500.4500	49.46	-7.36	42.10	46.00	-3.90	Peak	
4	749.7400	42.04	-1.42	40.62	46.00	-5.38	Peak	
5	800.1800	42.61	0.16	42.77	46.00	-3.23	Peak	

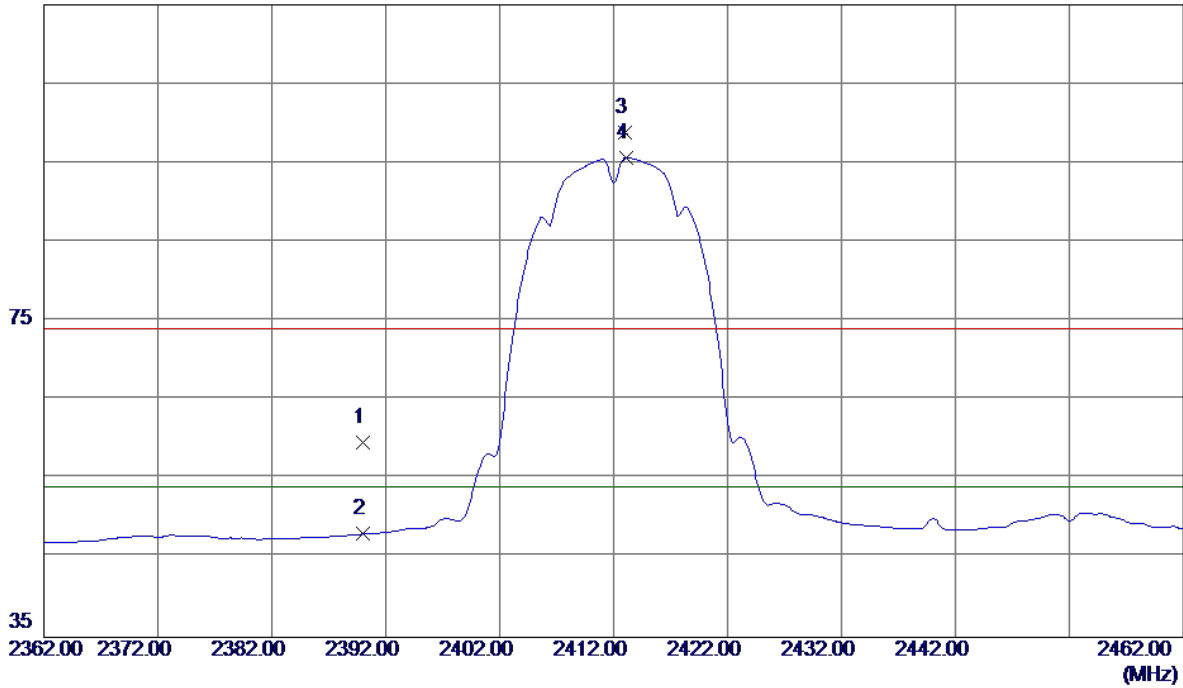
ATTACHMENT D - RADIATED EMISSION (ABOVE 1000MHZ)

For ANT 1

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

Vertical

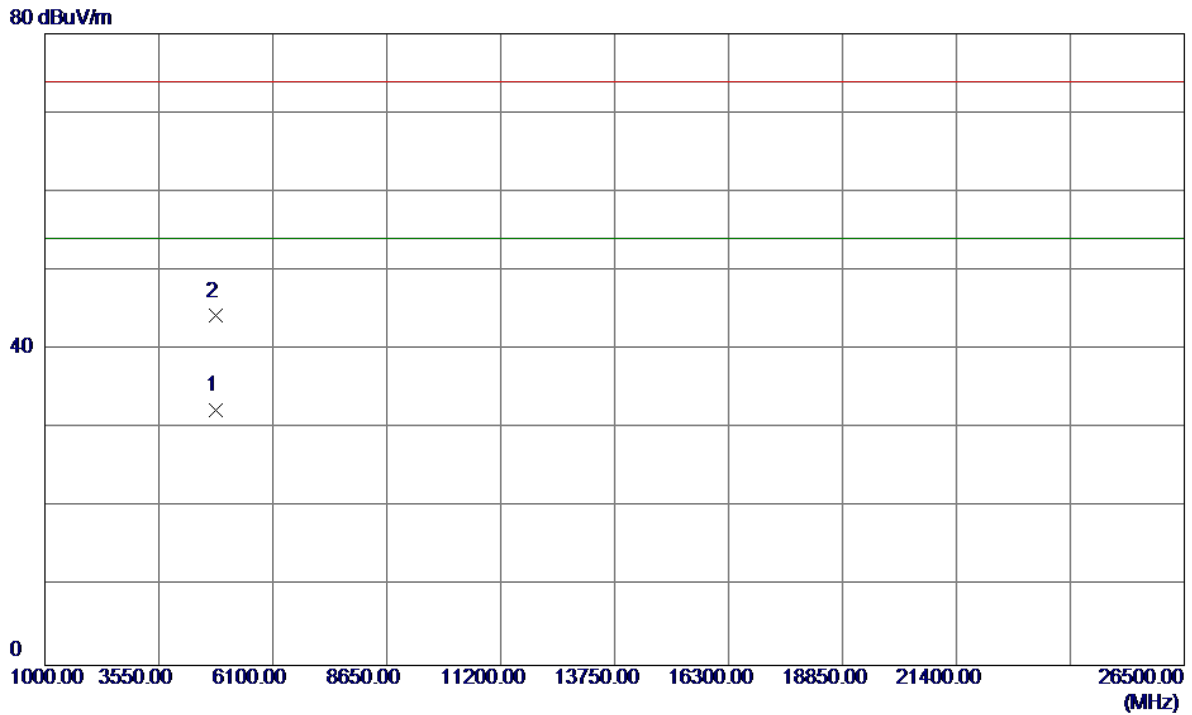
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	25.34	34.23	59.57	74.00	-14.43	Peak	
2	2390.0000	13.82	34.23	48.05	54.00	-5.95	AVG	
3	2413.0000	64.52	34.37	98.89	74.00	24.89	Peak	NO LIMIT
4	2413.1000	61.32	34.37	95.69	54.00	41.69	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

Vertical

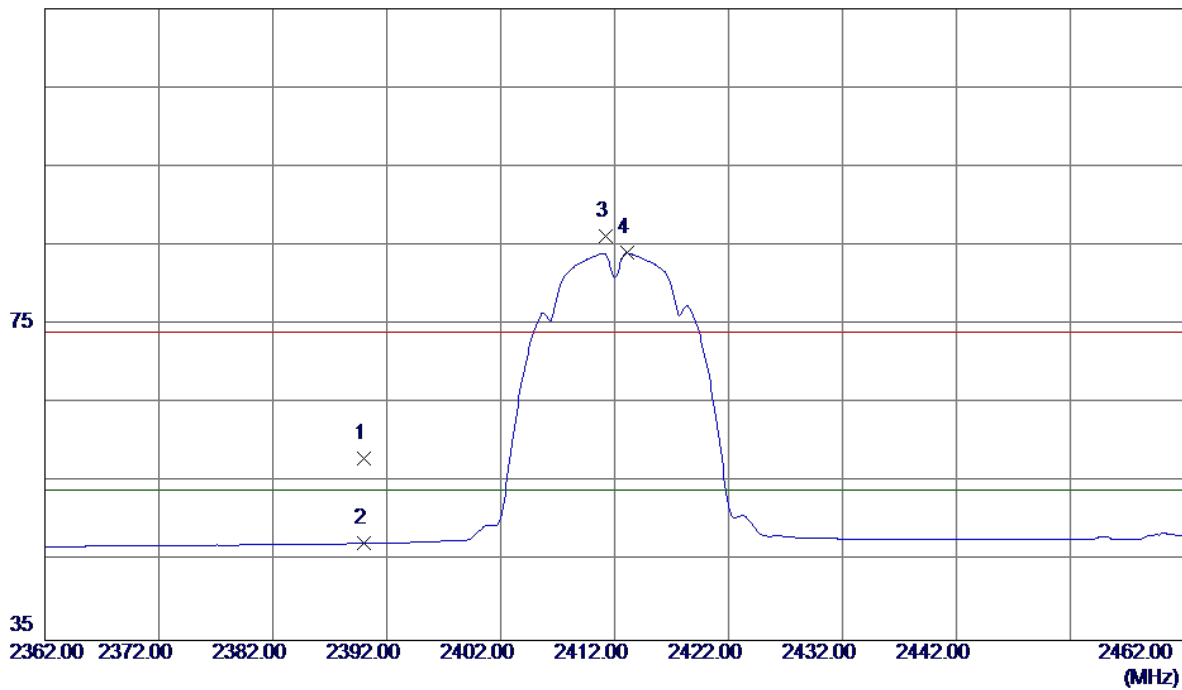


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9600	29.32	3.00	32.32	54.00	-21.68	AVG	
2	4823.9200	41.24	3.00	44.24	74.00	-29.76	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

Horizontal

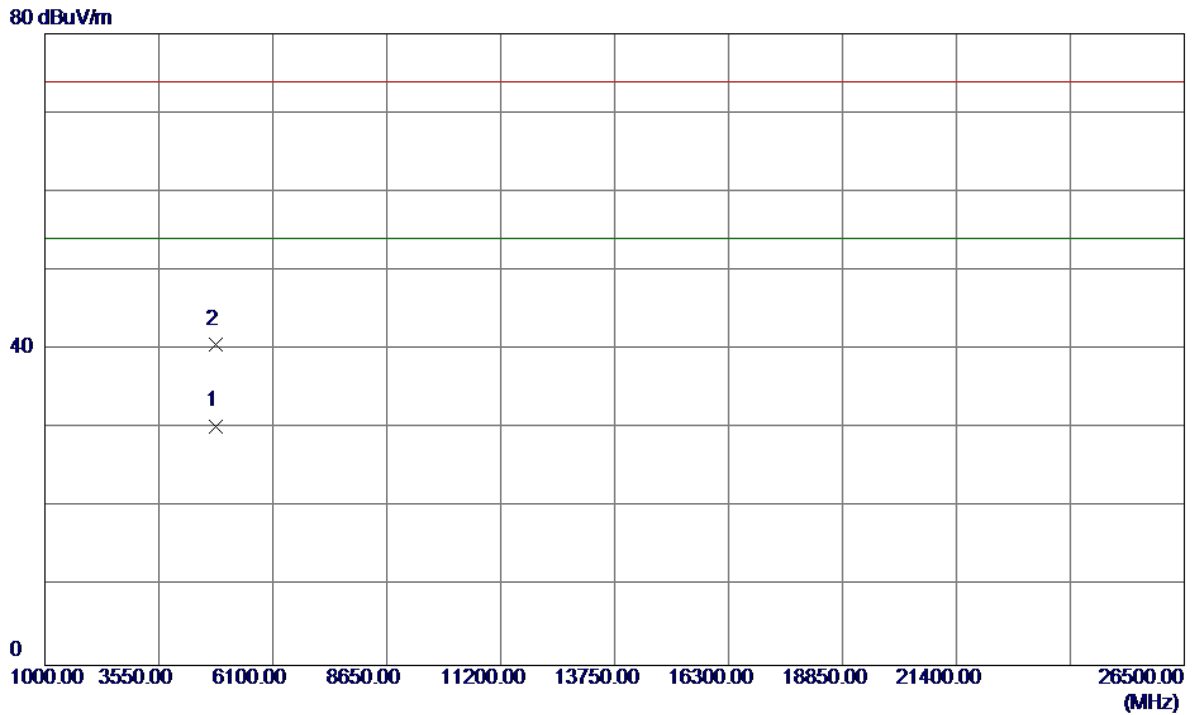
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	23.75	34.23	57.98	74.00	-16.02	Peak	
2	2390.0000	13.08	34.23	47.31	54.00	-6.69	AVG	
3	2411.2000	51.88	34.35	86.23	74.00	12.23	Peak	NO LIMIT
4	2413.1000	49.69	34.37	84.06	54.00	30.06	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

Horizontal

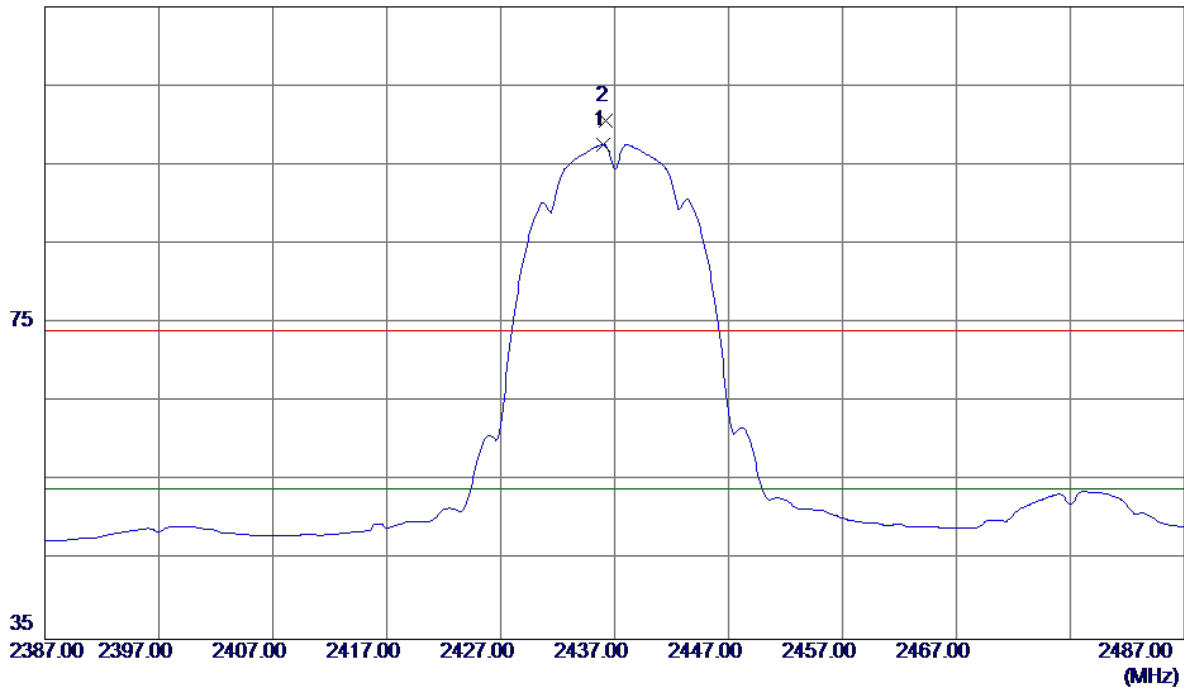


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9600	27.32	3.00	30.32	54.00	-23.68	AVG	
2	4824.0000	37.62	3.00	40.62	74.00	-33.38	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

Vertical

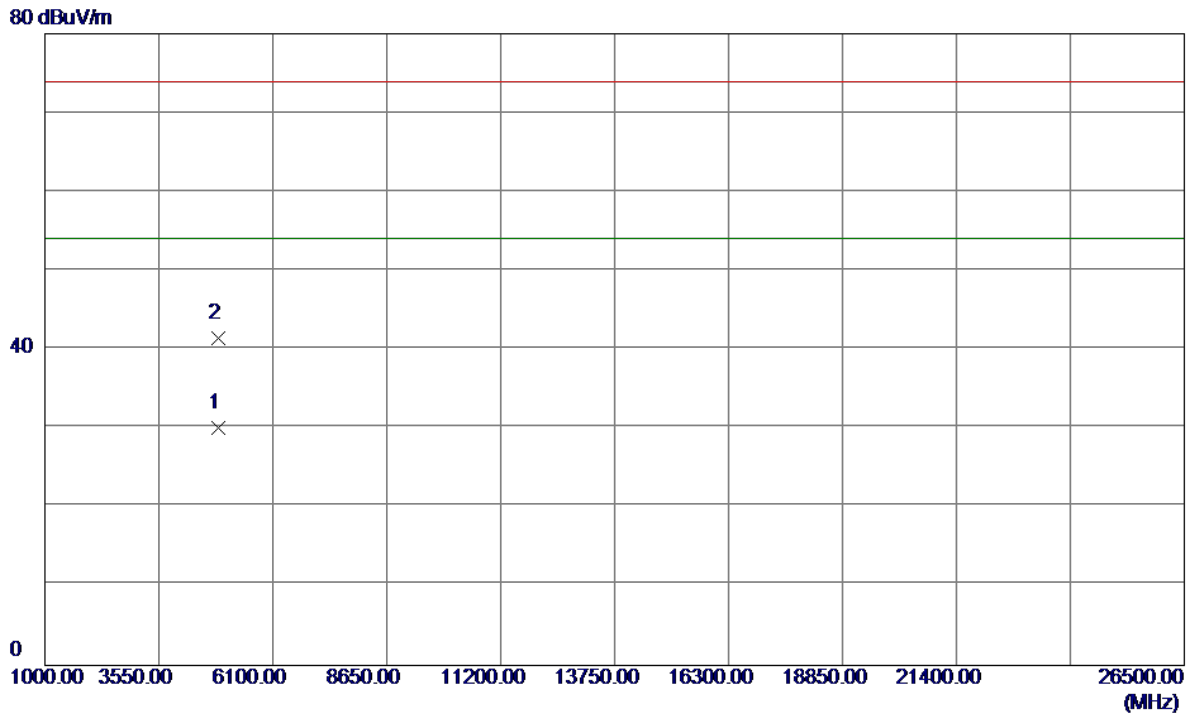
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2436.0000	63.13	34.50	97.63	54.00	43.63	AVG	NO LIMIT
2	2436.2000	66.16	34.50	100.66	74.00	26.66	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

Vertical

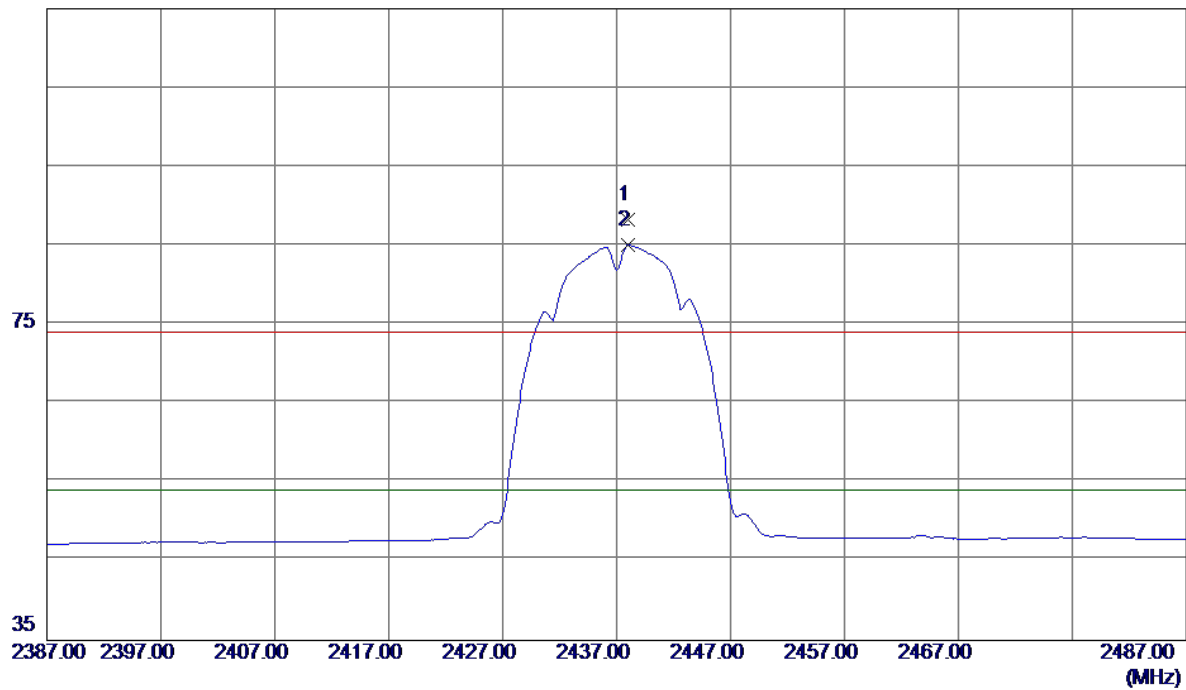


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9200	27.01	3.03	30.04	54.00	-23.96	AVG	
2	4873.9600	38.35	3.03	41.38	74.00	-32.62	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

Horizontal

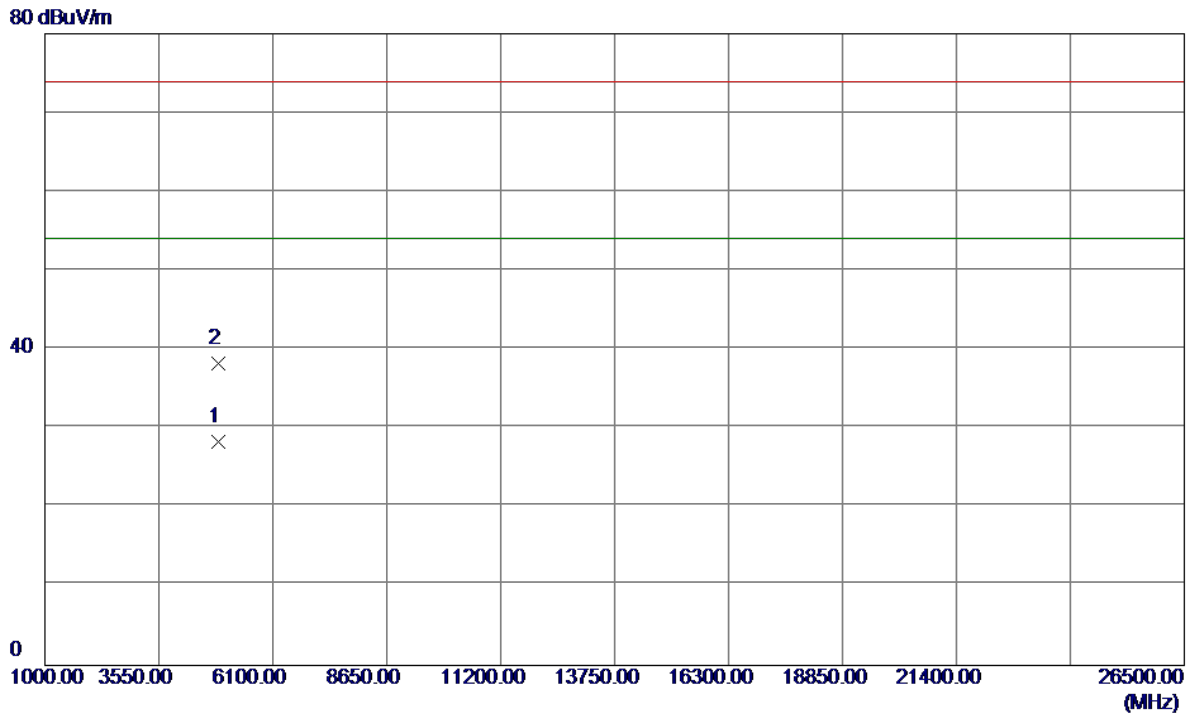
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2438.0000	53.81	34.51	88.32	74.00	14.32	Peak	NO LIMIT
2	2438.0000	50.57	34.51	85.08	54.00	31.08	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

Horizontal

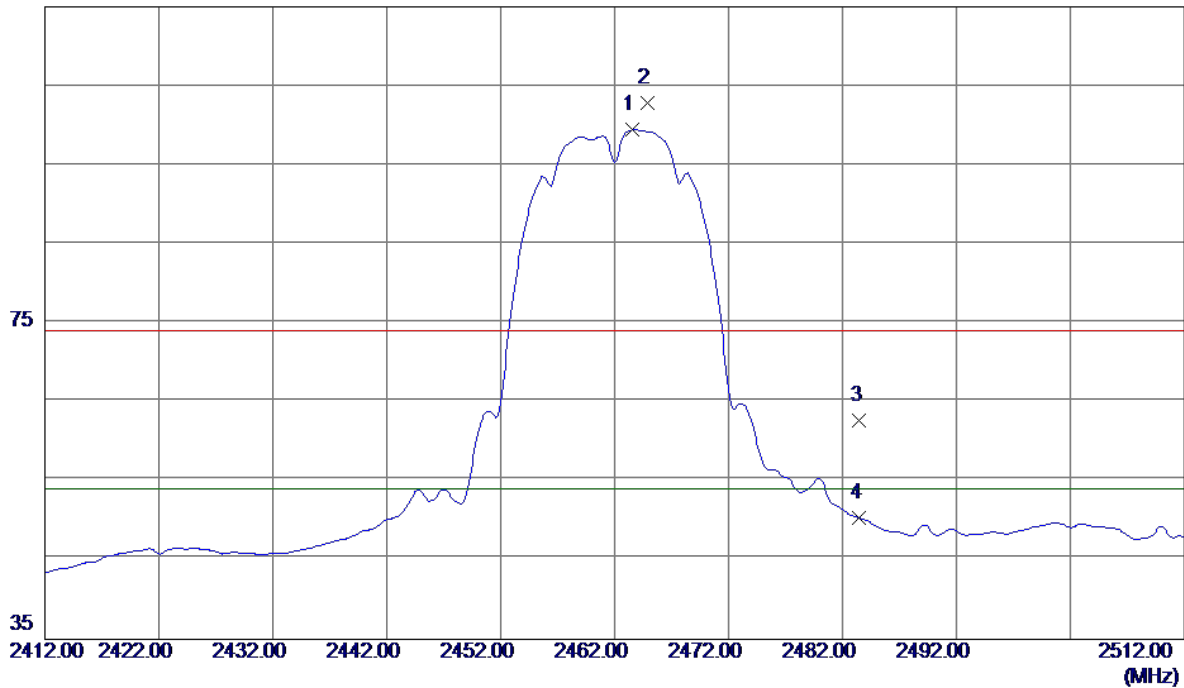


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9600	25.31	3.03	28.34	54.00	-25.66	AVG	
2	4874.0800	35.21	3.03	38.24	74.00	-35.76	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

Vertical

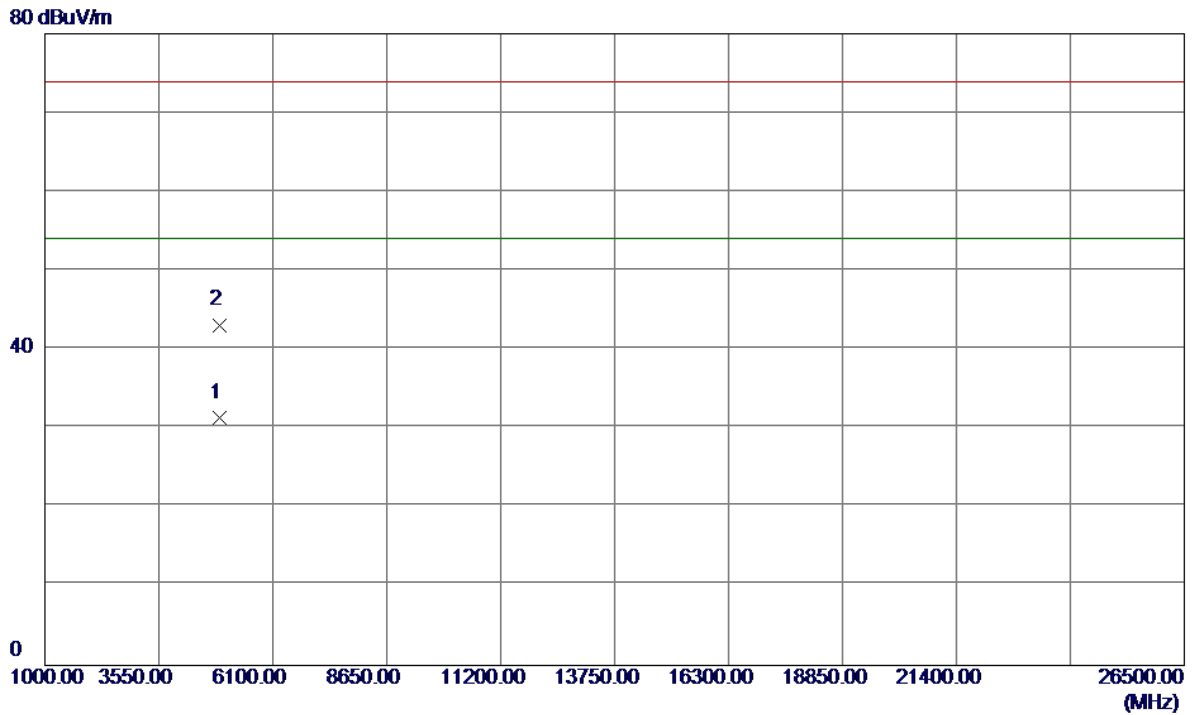
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.6000	64.76	34.66	99.42	54.00	45.42	AVG	NO LIMIT
2	2464.9000	68.16	34.67	102.83	74.00	28.83	Peak	NO LIMIT
3	2483.5000	27.85	34.77	62.62	74.00	-11.38	Peak	
4	2483.5000	15.57	34.77	50.34	54.00	-3.66	AVG	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

Vertical

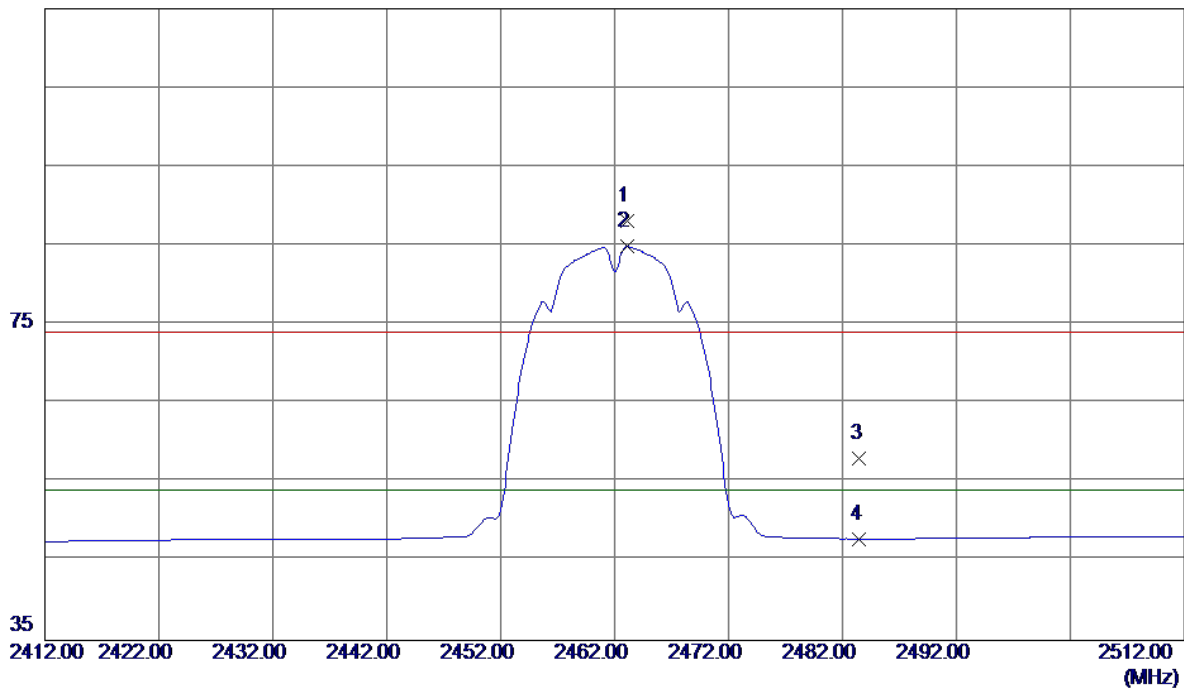


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.9600	28.26	3.05	31.31	54.00	-22.69	AVG	
2	4923.9400	40.07	3.05	43.12	74.00	-30.88	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

Horizontal

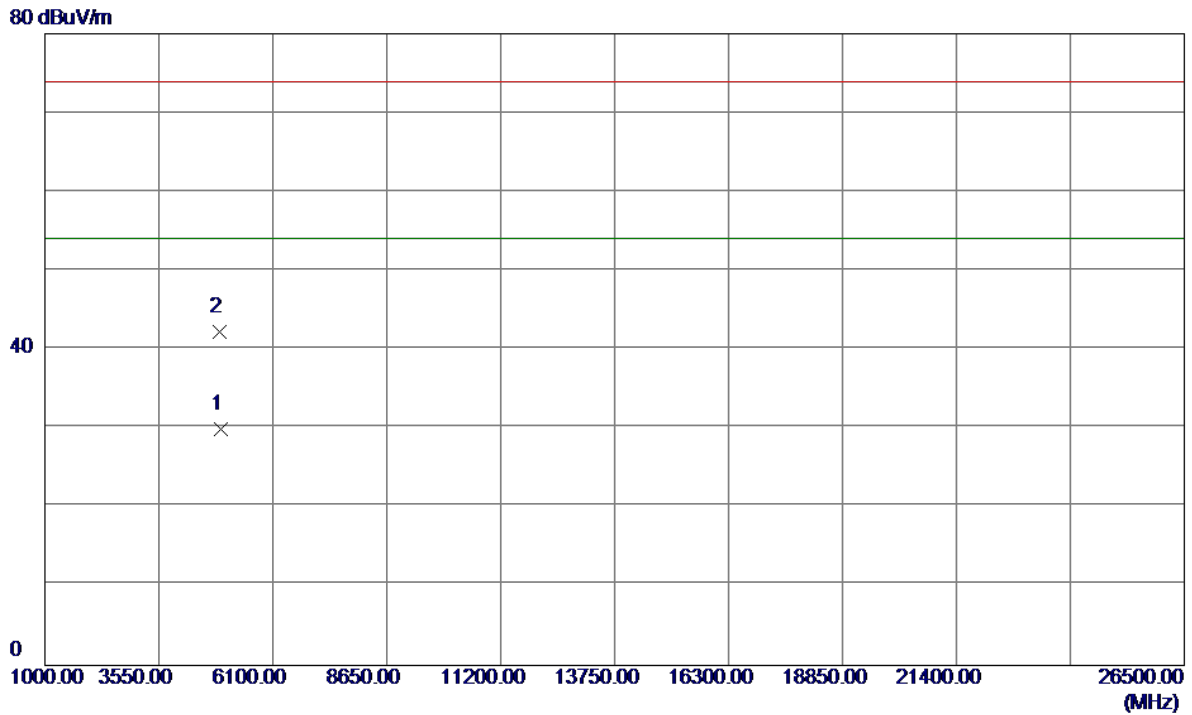
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.1000	53.40	34.66	88.06	74.00	14.06	Peak	NO LIMIT
2	2463.1000	50.23	34.66	84.89	54.00	30.89	AVG	NO LIMIT
3	2483.5000	23.29	34.77	58.06	74.00	-15.94	Peak	
4	2483.5000	13.09	34.77	47.86	54.00	-6.14	AVG	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

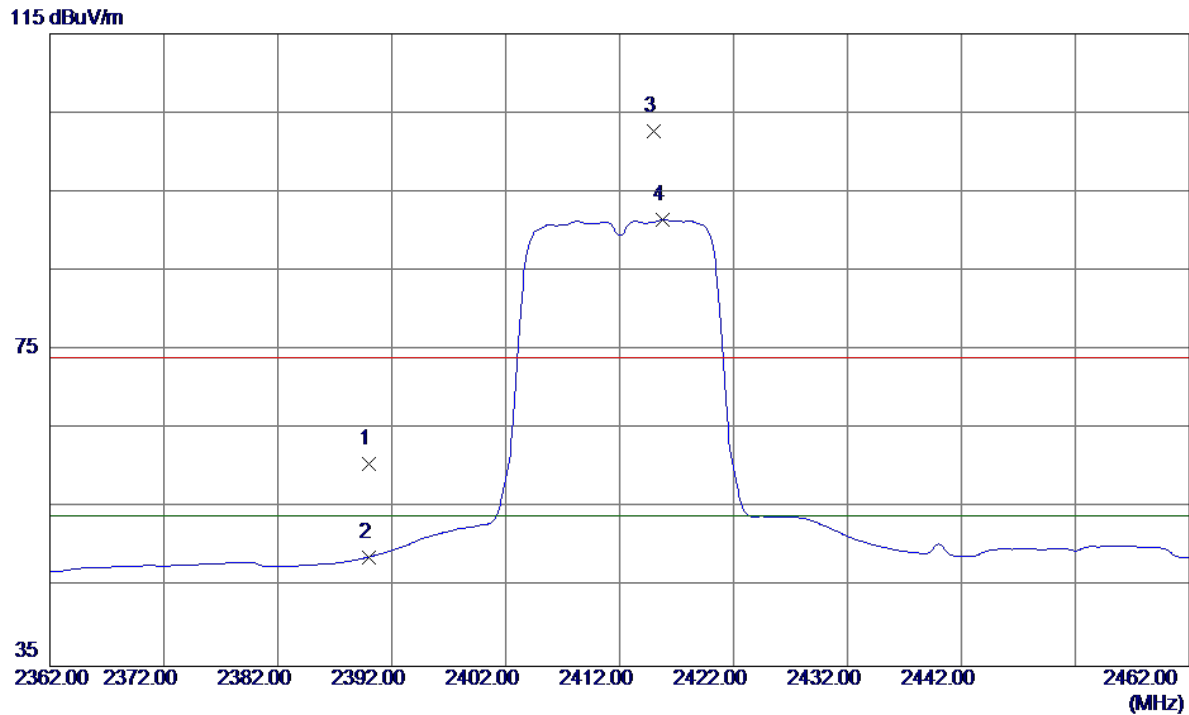
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4924.5000	26.85	3.05	29.90	54.00	-24.10	AVG	
2	4923.5000	39.13	3.05	42.18	74.00	-31.82	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

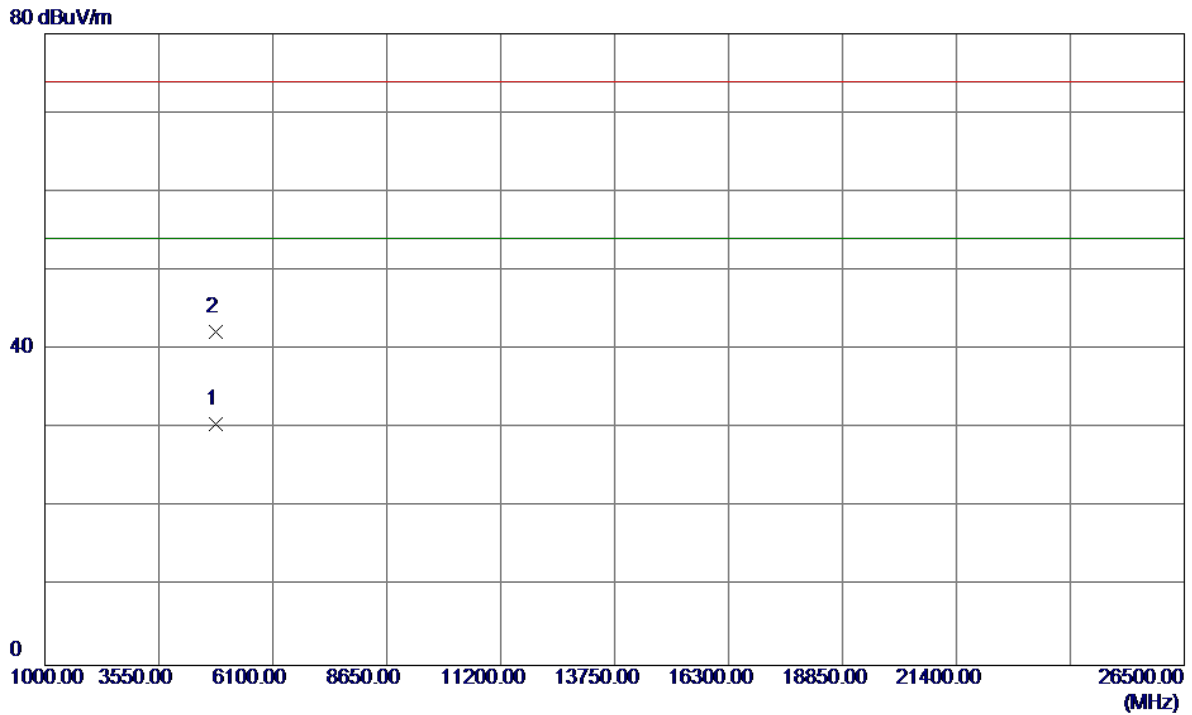
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	26.38	34.23	60.61	74.00	-13.39	Peak	
2	2390.0000	14.60	34.23	48.83	74.00	-25.17	Peak	
3	2415.0000	68.30	34.38	102.68	74.00	28.68	Peak	NO LIMIT
4	2415.8000	57.12	34.38	91.50	74.00	17.50	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

Vertical

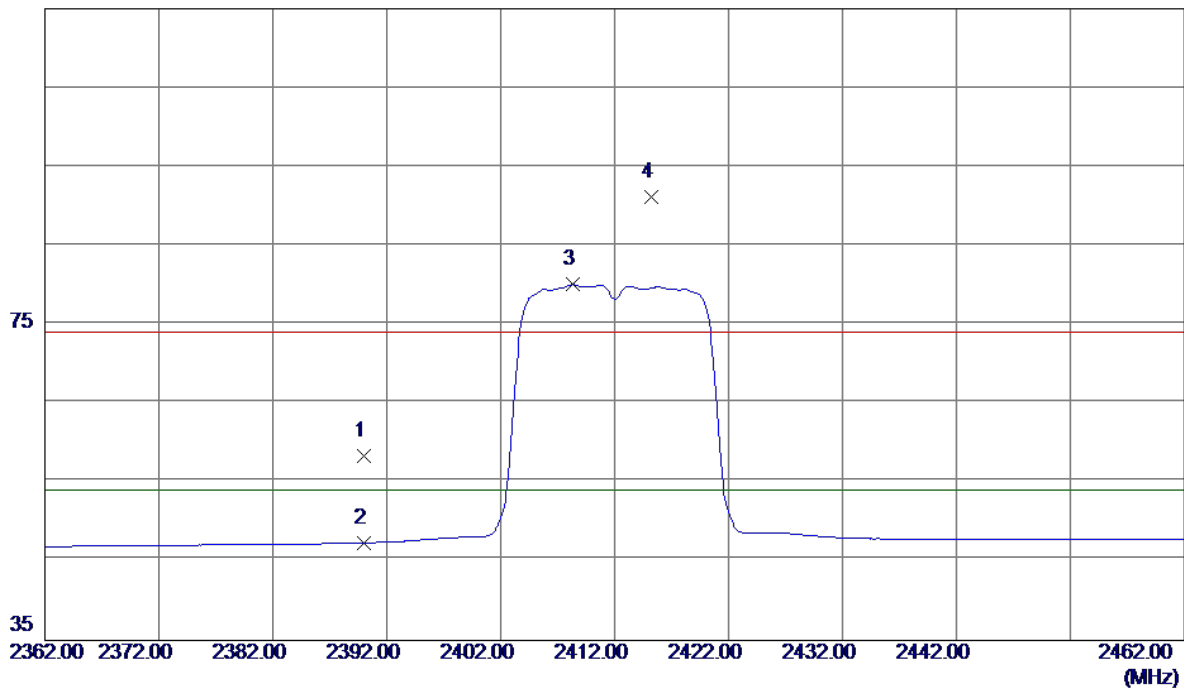


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9600	27.50	3.00	30.50	54.00	-23.50	AVG	
2	4823.9200	39.24	3.00	42.24	74.00	-31.76	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

Horizontal

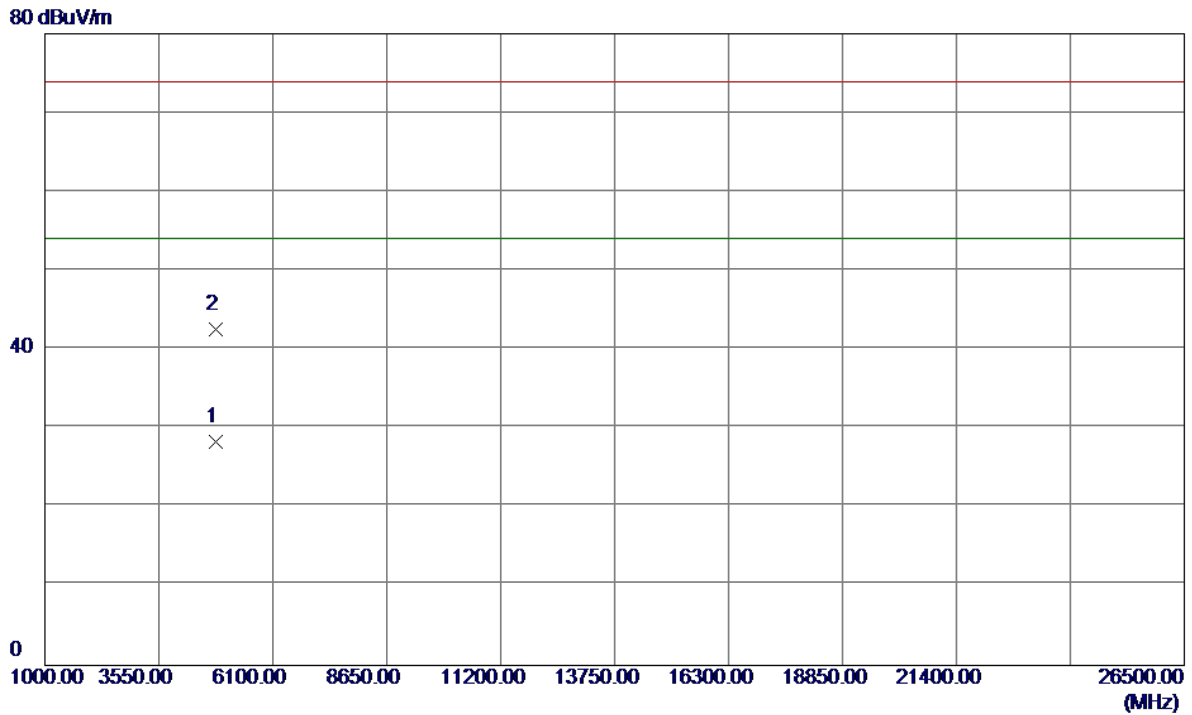
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	24.18	34.23	58.41	74.00	-15.59	Peak	
2	2390.0000	13.12	34.23	47.35	54.00	-6.65	AVG	
3	2408.3000	45.73	34.34	80.07	54.00	26.07	AVG	NO LIMIT
4	2415.2000	56.71	34.38	91.09	74.00	17.09	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

Horizontal

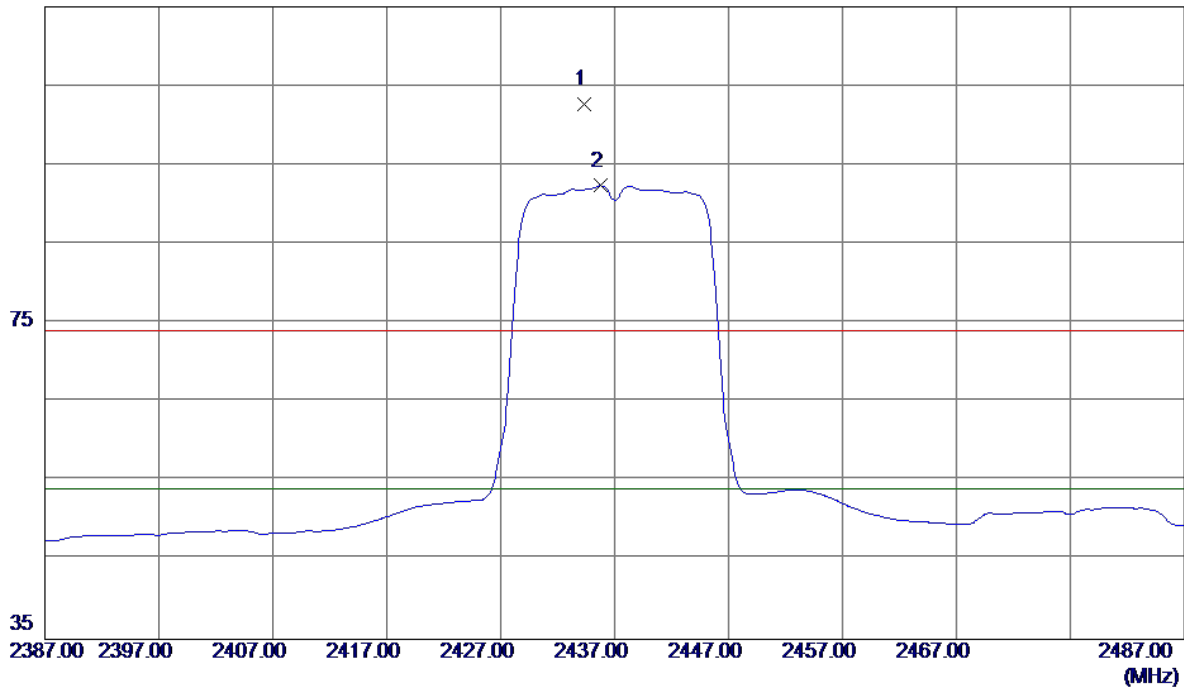


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9600	25.37	3.00	28.37	54.00	-25.63	AVG	
2	4824.0000	39.51	3.00	42.51	74.00	-31.49	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Vertical

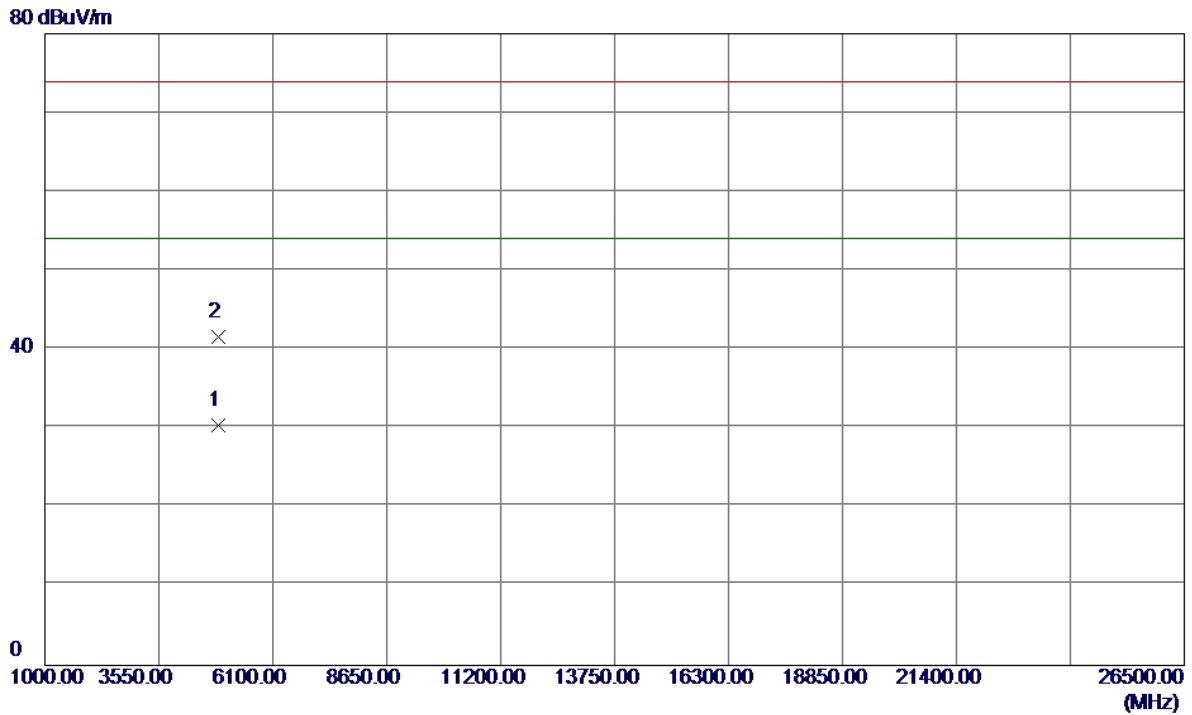
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2434.3000	68.24	34.49	102.73	74.00	28.73	Peak	NO LIMIT
2	2435.8000	57.86	34.50	92.36	54.00	38.36	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Vertical

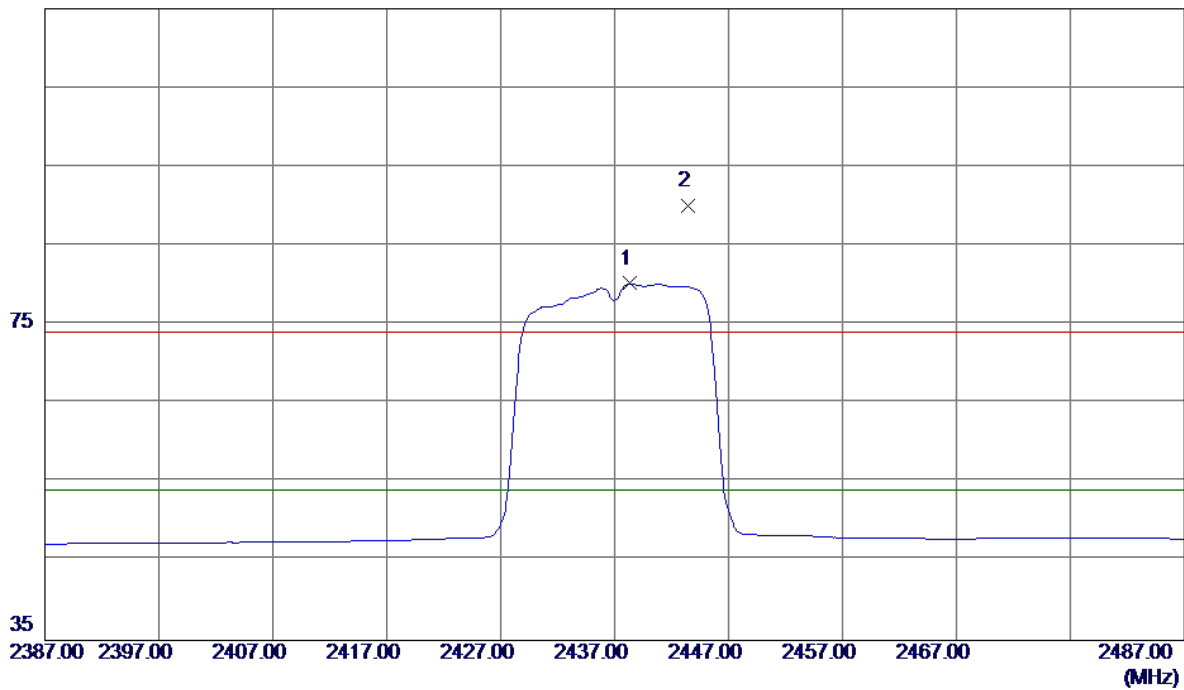


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4875.0000	27.34	3.03	30.37	54.00	-23.63	AVG	
2	4877.0000	38.60	3.03	41.63	74.00	-32.37	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Horizontal

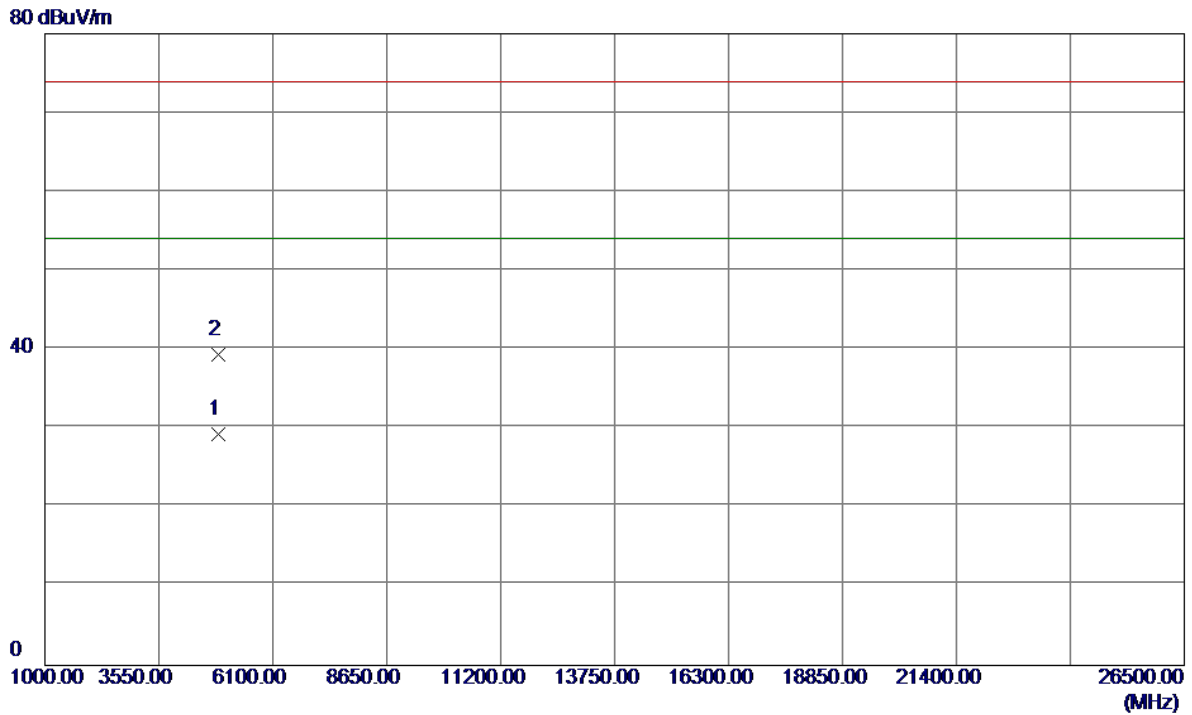
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2438.3000	45.69	34.51	80.20	54.00	26.20	AVG	NO LIMIT
2	2443.4000	55.52	34.54	90.06	74.00	16.06	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Horizontal

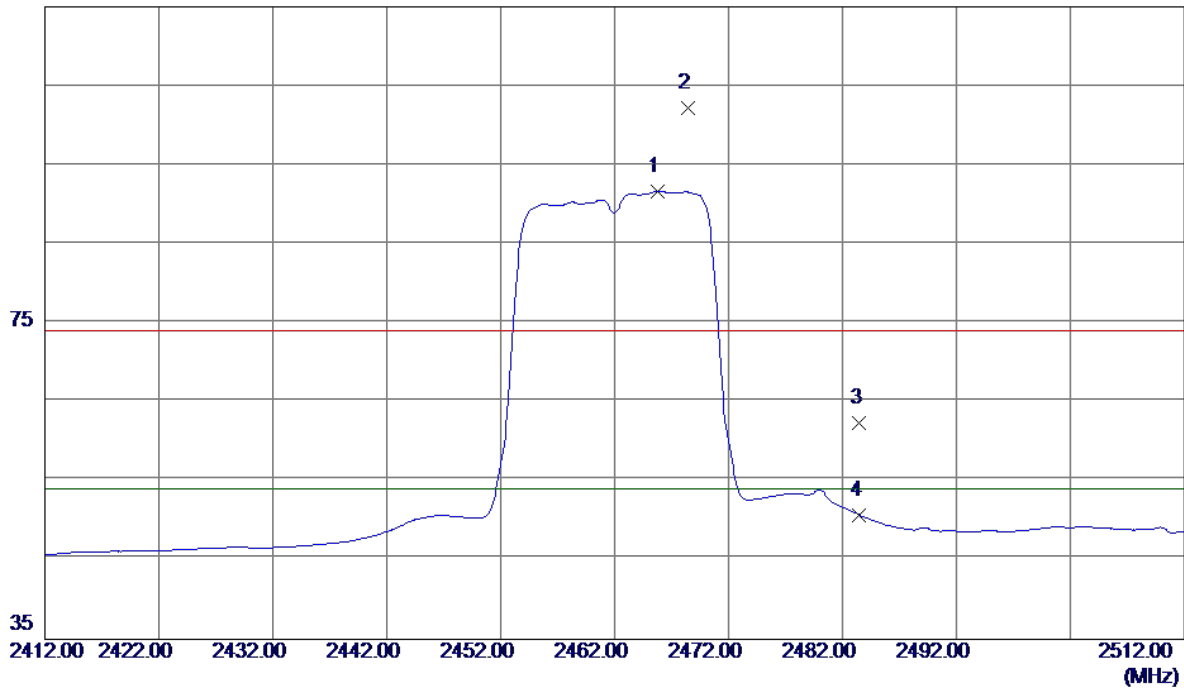


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9600	26.31	3.03	29.34	54.00	-24.66	AVG	
2	4874.0800	36.32	3.03	39.35	74.00	-34.65	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Vertical

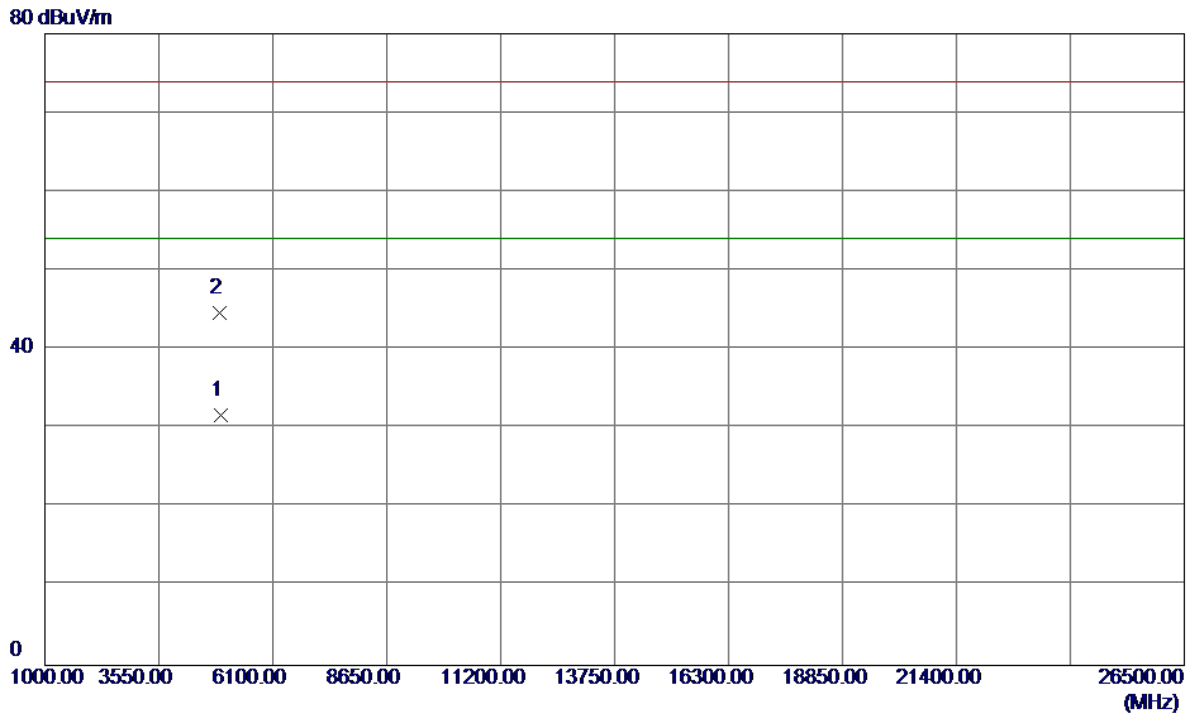
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2465.8000	57.04	34.67	91.71	54.00	37.71	AVG	NO LIMIT
2	2468.4000	67.47	34.69	102.16	74.00	28.16	Peak	NO LIMIT
3	2483.5000	27.58	34.77	62.35	74.00	-11.65	Peak	
4	2483.5000	15.97	34.77	50.74	54.00	-3.26	AVG	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Vertical

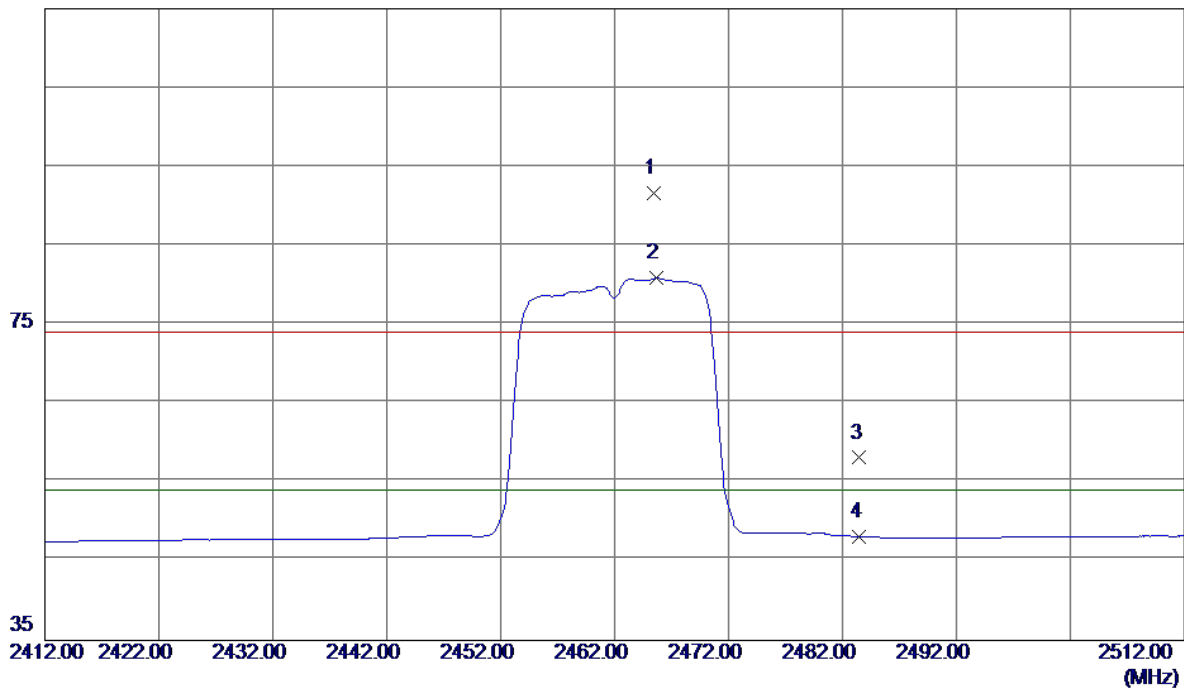


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4924.5000	28.58	3.05	31.63	54.00	-22.37	AVG	
2	4923.5000	41.61	3.05	44.66	74.00	-29.34	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Horizontal

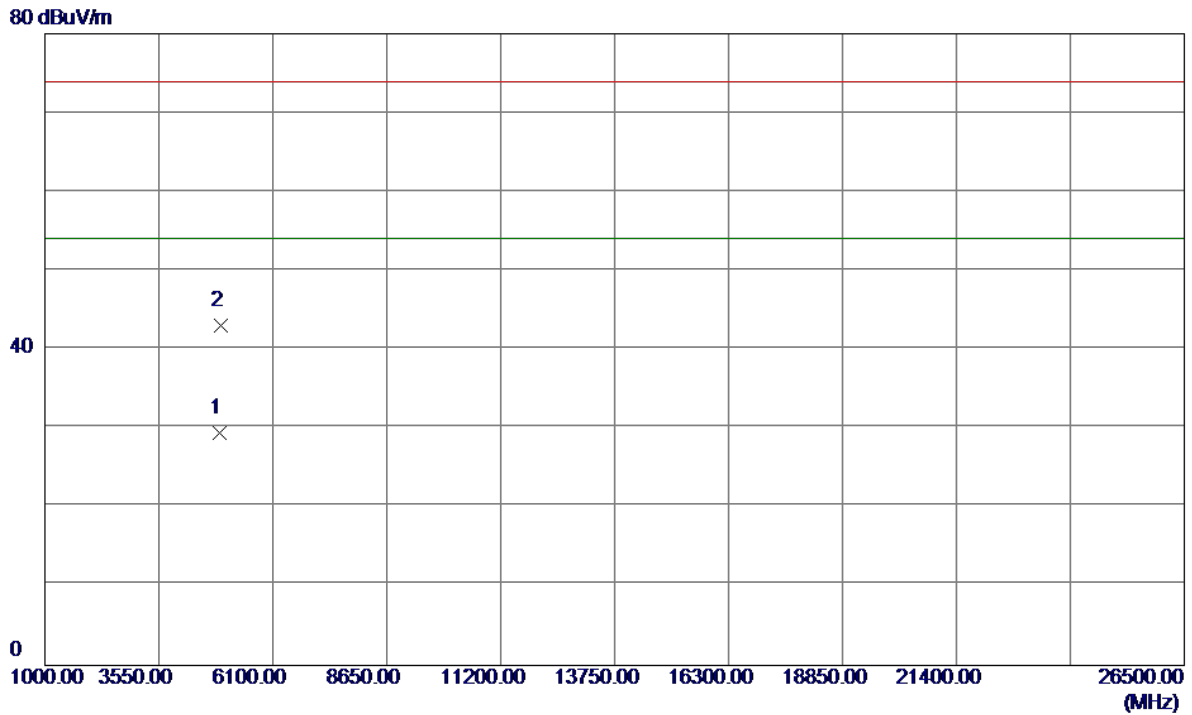
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2465.4000	57.03	34.67	91.70	74.00	17.70	Peak	NO LIMIT
2	2465.7000	46.19	34.67	80.86	54.00	26.86	AVG	NO LIMIT
3	2483.5000	23.35	34.77	58.12	74.00	-15.88	Peak	
4	2483.5000	13.37	34.77	48.14	54.00	-5.86	AVG	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Horizontal

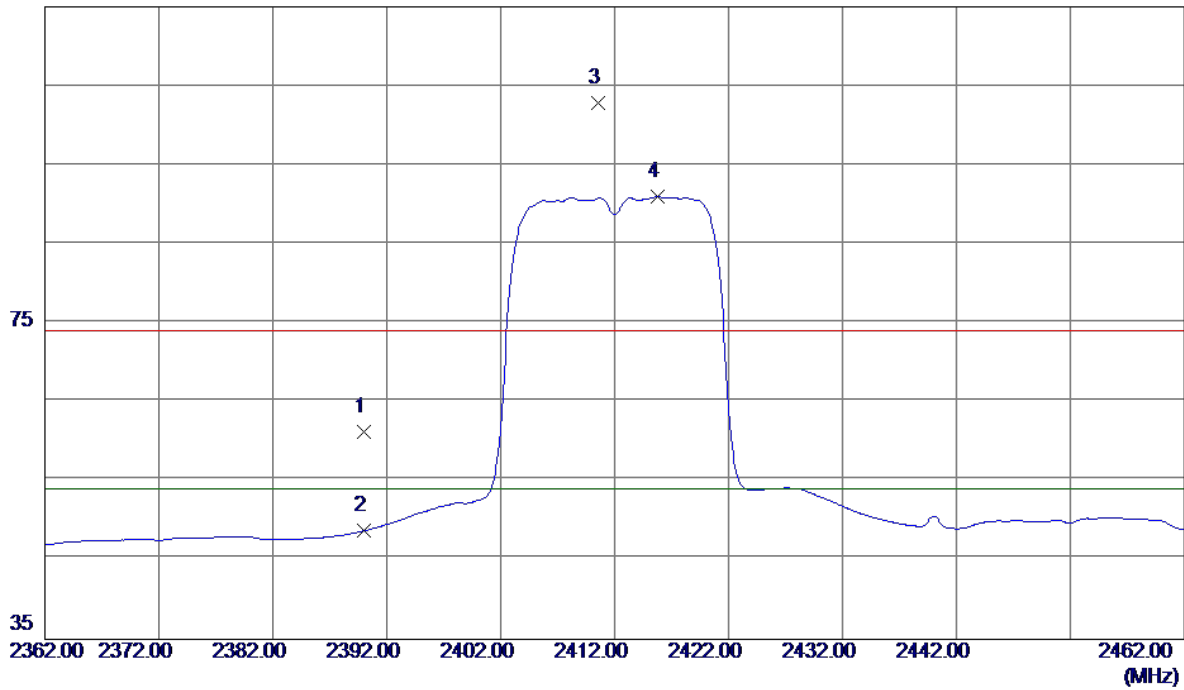


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.5000	26.39	3.05	29.44	54.00	-24.56	AVG	
2	4924.5000	39.97	3.05	43.02	74.00	-30.98	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Vertical

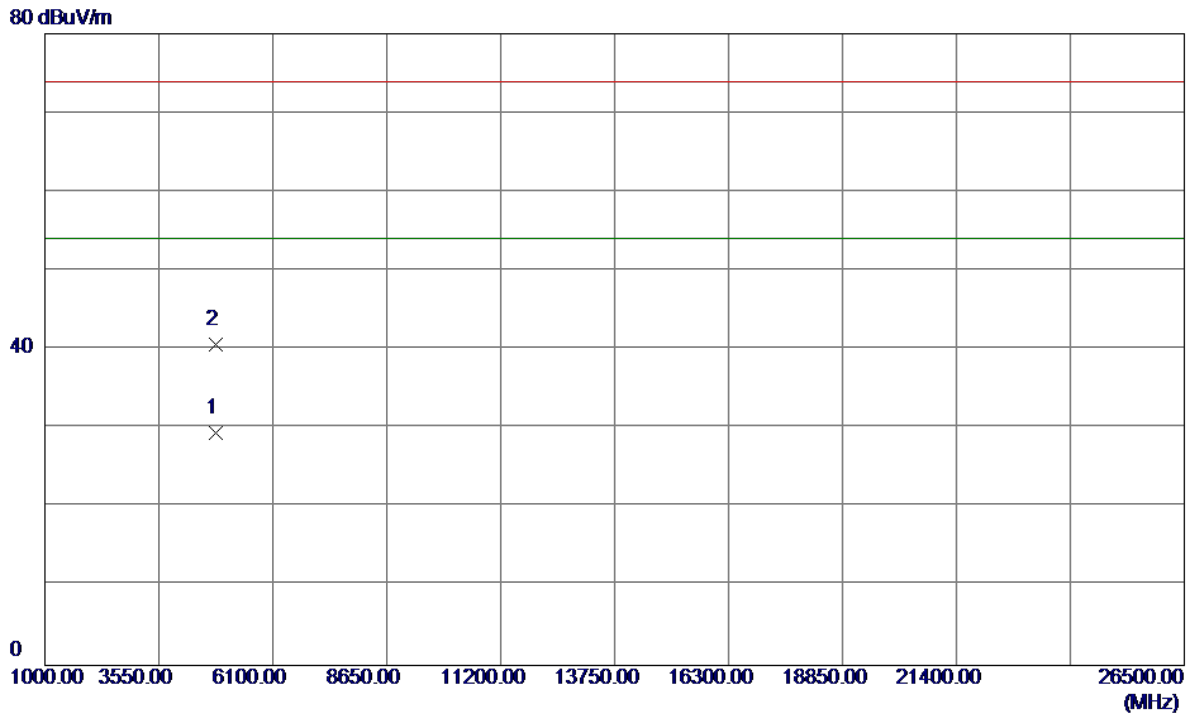
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	27.02	34.23	61.25	74.00	-12.75	Peak	
2	2390.0000	14.50	34.23	48.73	54.00	-5.27	AVG	
3	2410.6000	68.43	34.35	102.78	74.00	28.78	Peak	NO LIMIT
4	2415.8000	56.62	34.38	91.00	54.00	37.00	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Vertical

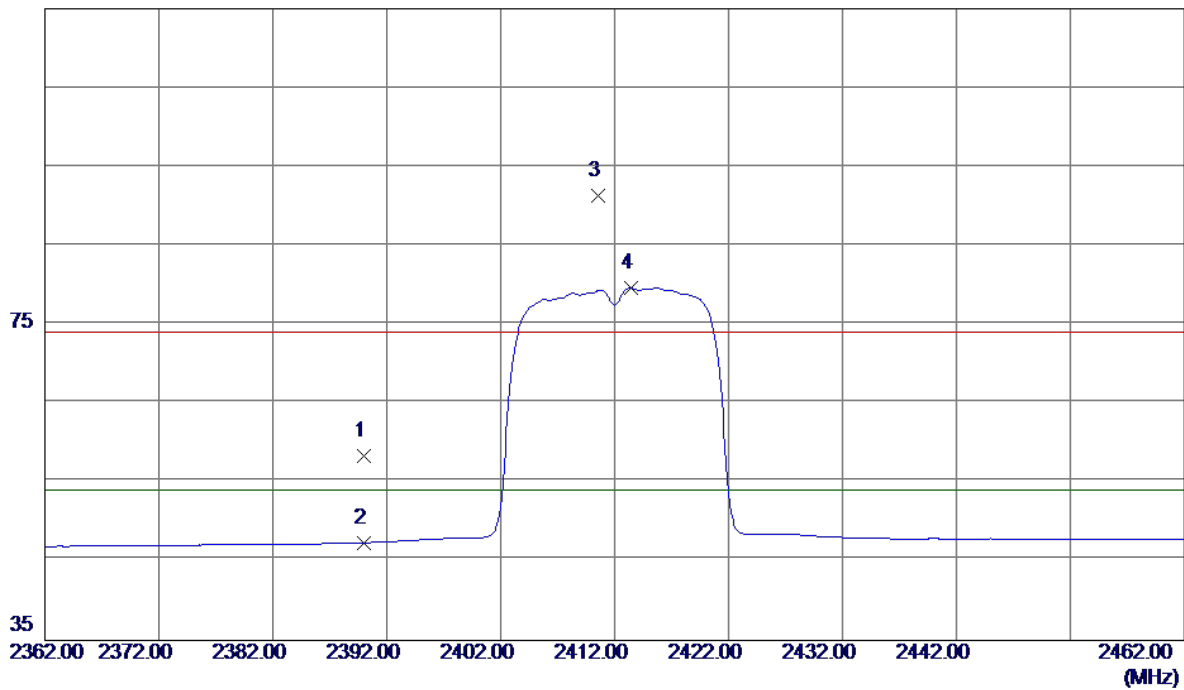


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.8600	26.40	3.00	29.40	54.00	-24.60	AVG	
2	4824.1000	37.67	3.00	40.67	74.00	-33.33	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Horizontal

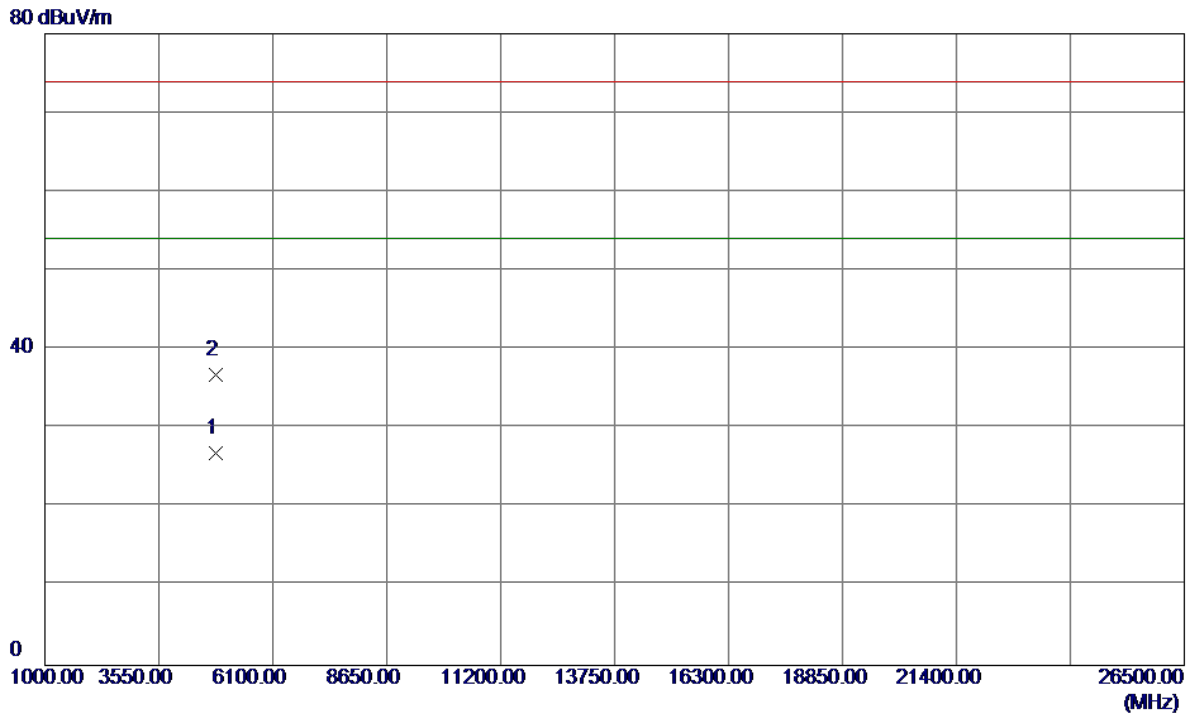
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	24.19	34.23	58.42	74.00	-15.58	Peak	
2	2390.0000	13.14	34.23	47.37	54.00	-6.63	AVG	
3	2410.6000	56.96	34.35	91.31	74.00	17.31	Peak	NO LIMIT
4	2413.4000	45.28	34.37	79.65	54.00	25.65	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Horizontal

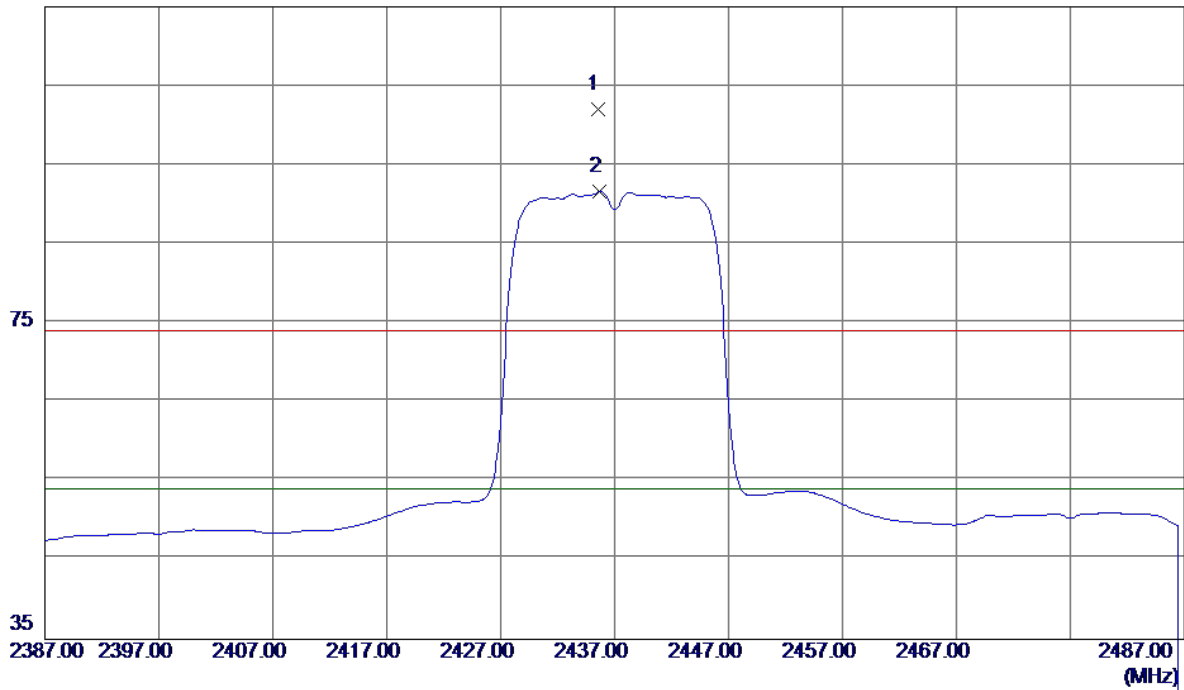


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9600	23.92	3.00	26.92	54.00	-27.08	AVG	
2	4823.9200	33.77	3.00	36.77	74.00	-37.23	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

Vertical

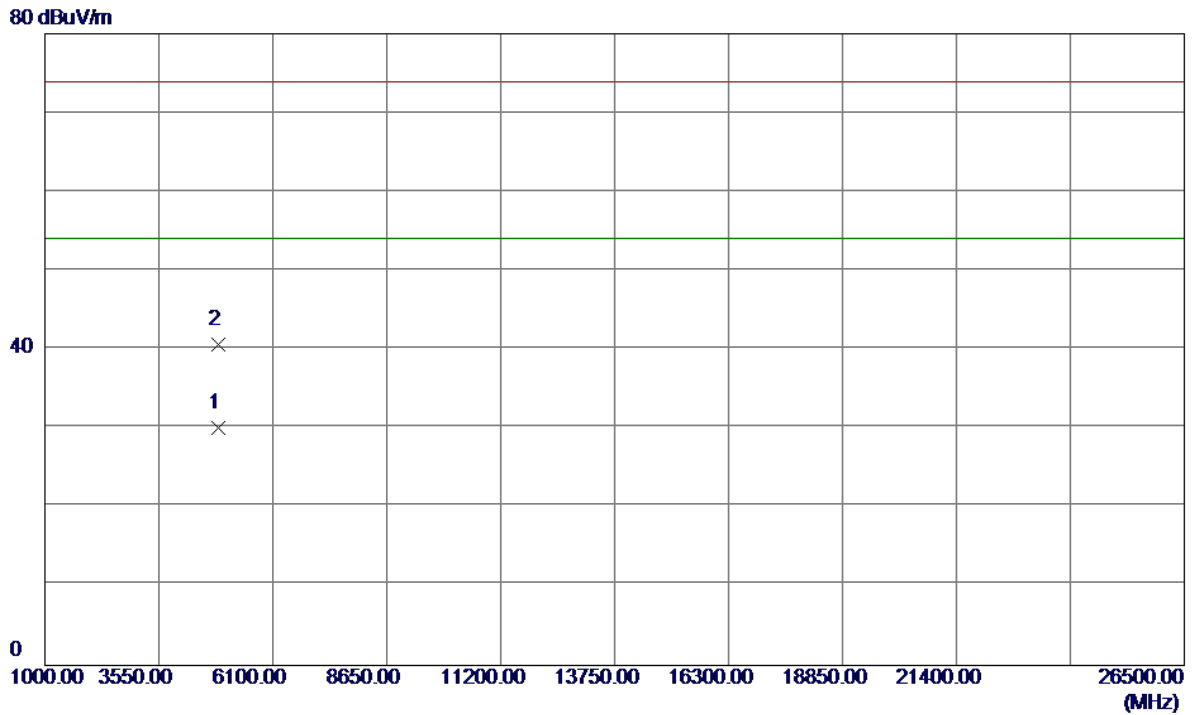
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2435.5000	67.59	34.50	102.09	74.00	28.09	Peak	NO LIMIT
2	2435.7000	57.13	34.50	91.63	54.00	37.63	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

Vertical

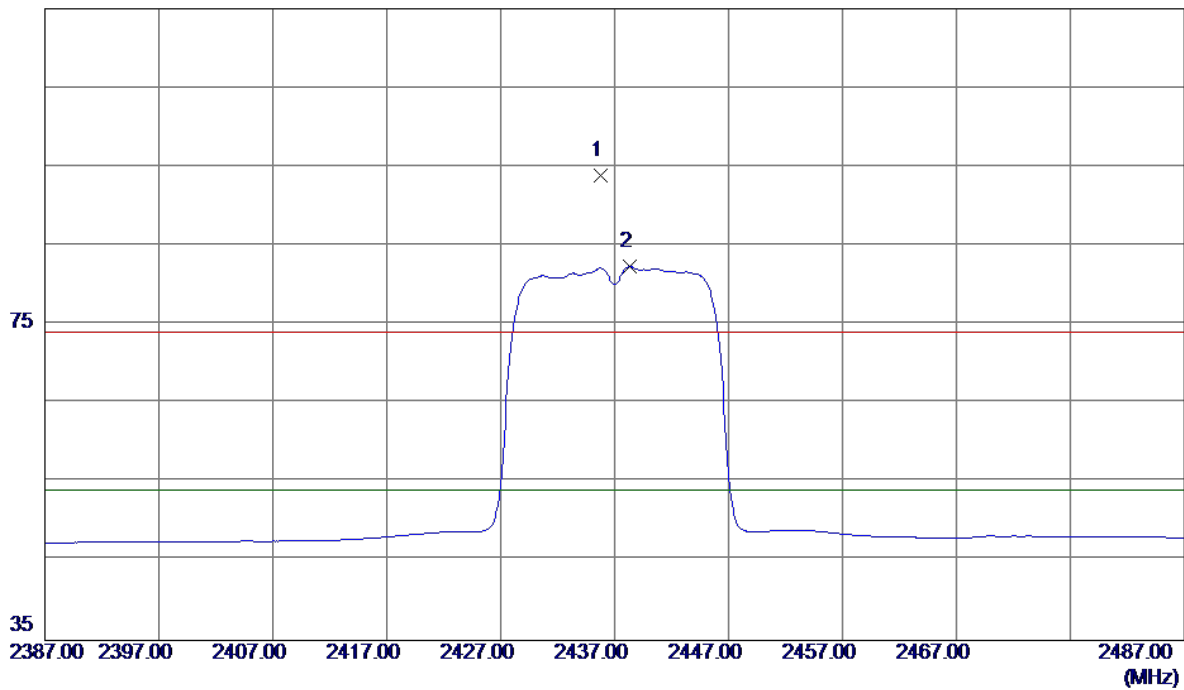


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.5000	27.12	3.03	30.15	54.00	-23.85	AVG	
2	4871.0000	37.67	3.02	40.69	74.00	-33.31	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

Horizontal

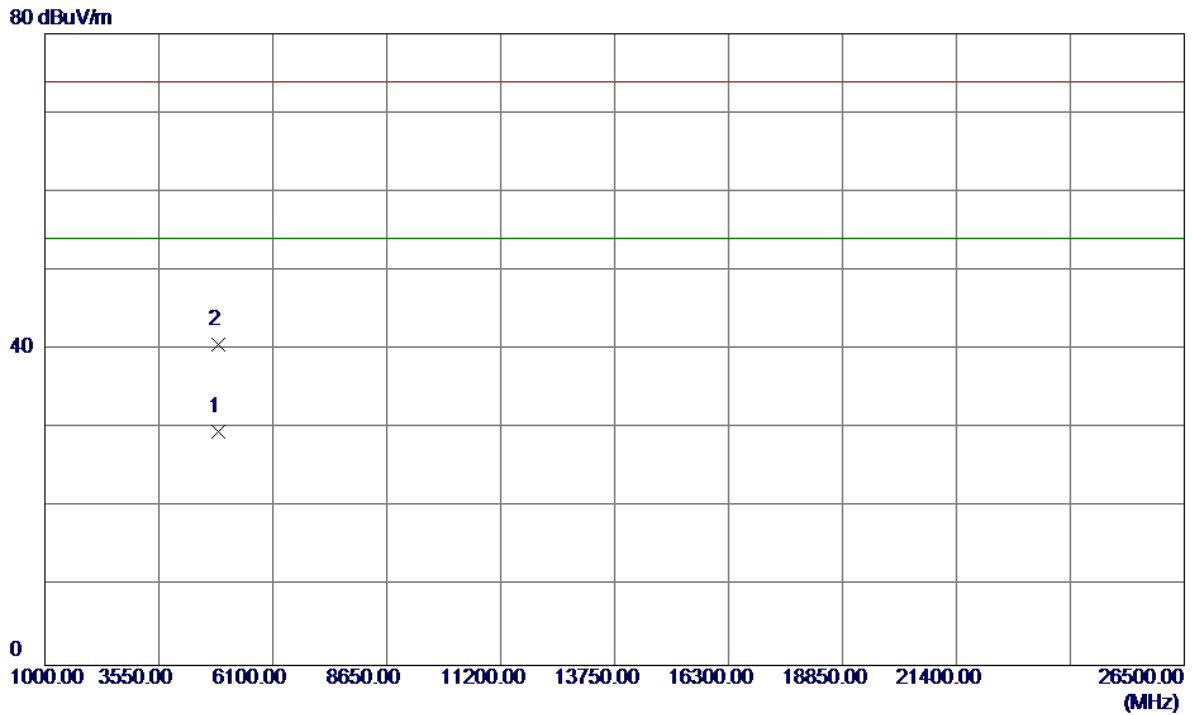
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2435.8000	59.42	34.50	93.92	74.00	19.92	Peak	NO LIMIT
2	2438.3000	47.82	34.51	82.33	54.00	28.33	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

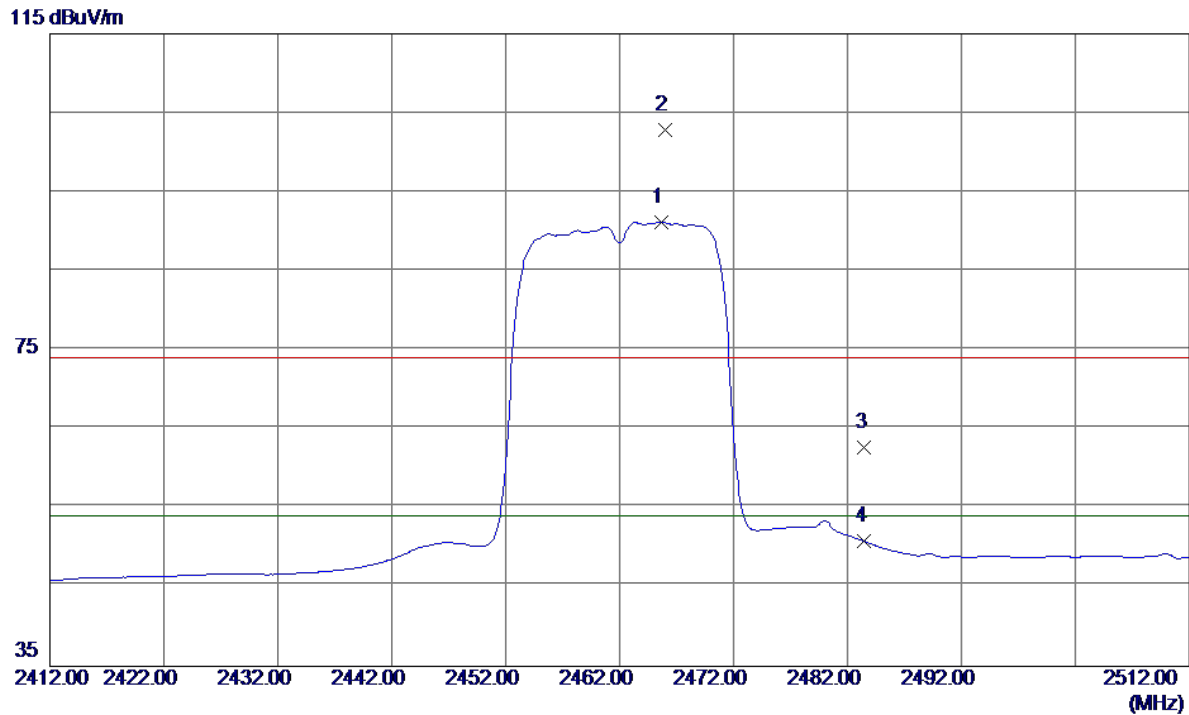
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.3000	26.53	3.03	29.56	54.00	-24.44	AVG	
2	4871.4000	37.69	3.02	40.71	74.00	-33.29	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

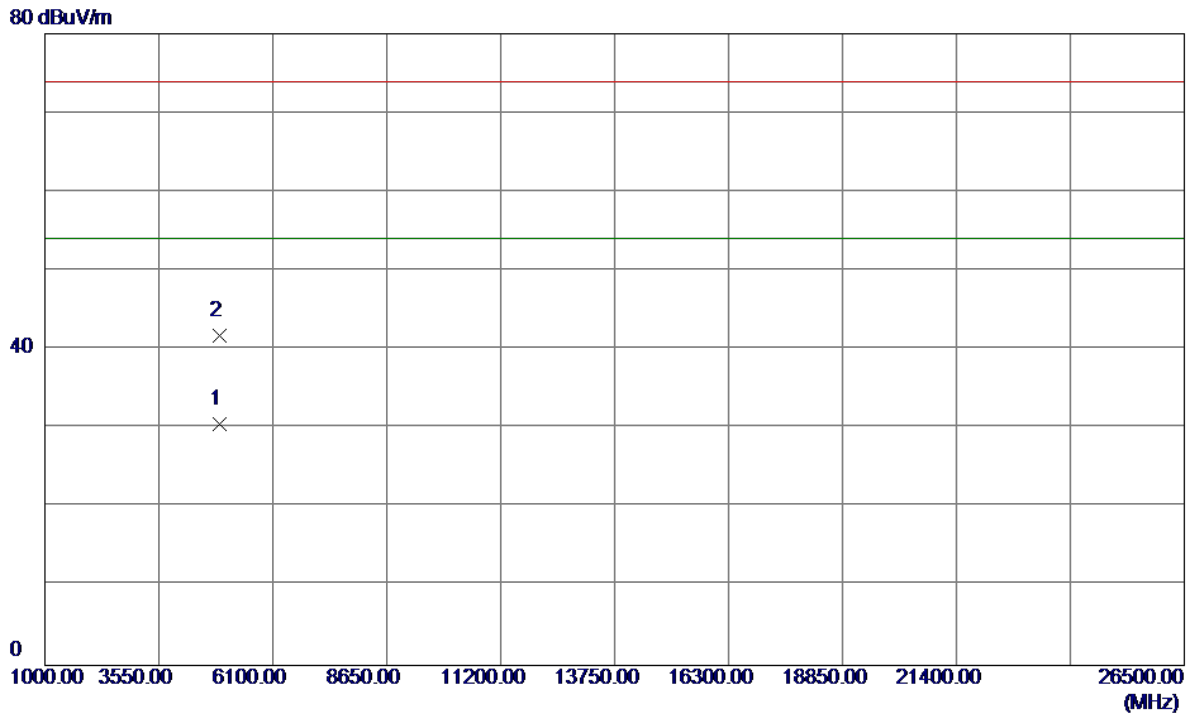
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2465.7000	56.53	34.67	91.20	54.00	37.20	AVG	NO LIMIT
2	2466.0000	68.24	34.67	102.91	74.00	28.91	Peak	NO LIMIT
3	2483.5000	27.87	34.77	62.64	74.00	-11.36	Peak	
4	2483.5000	16.05	34.77	50.82	54.00	-3.18	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

Vertical

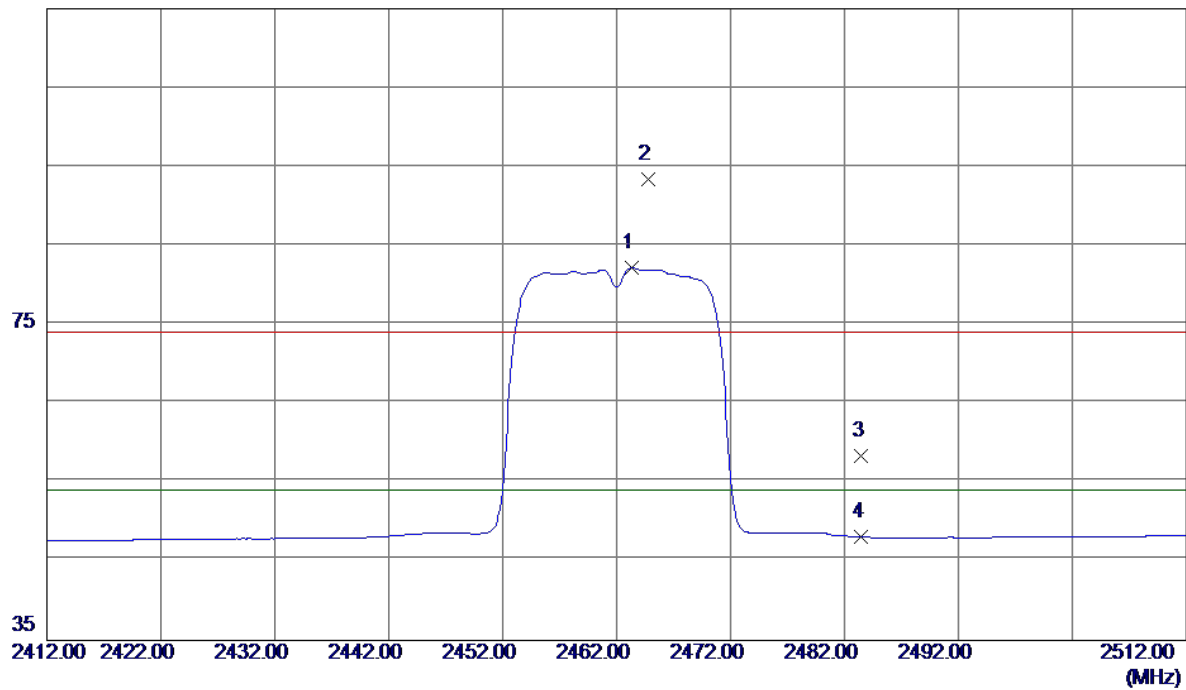


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.5000	27.55	3.05	30.60	54.00	-23.40	AVG	
2	4921.0000	38.72	3.05	41.77	74.00	-32.23	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

Horizontal

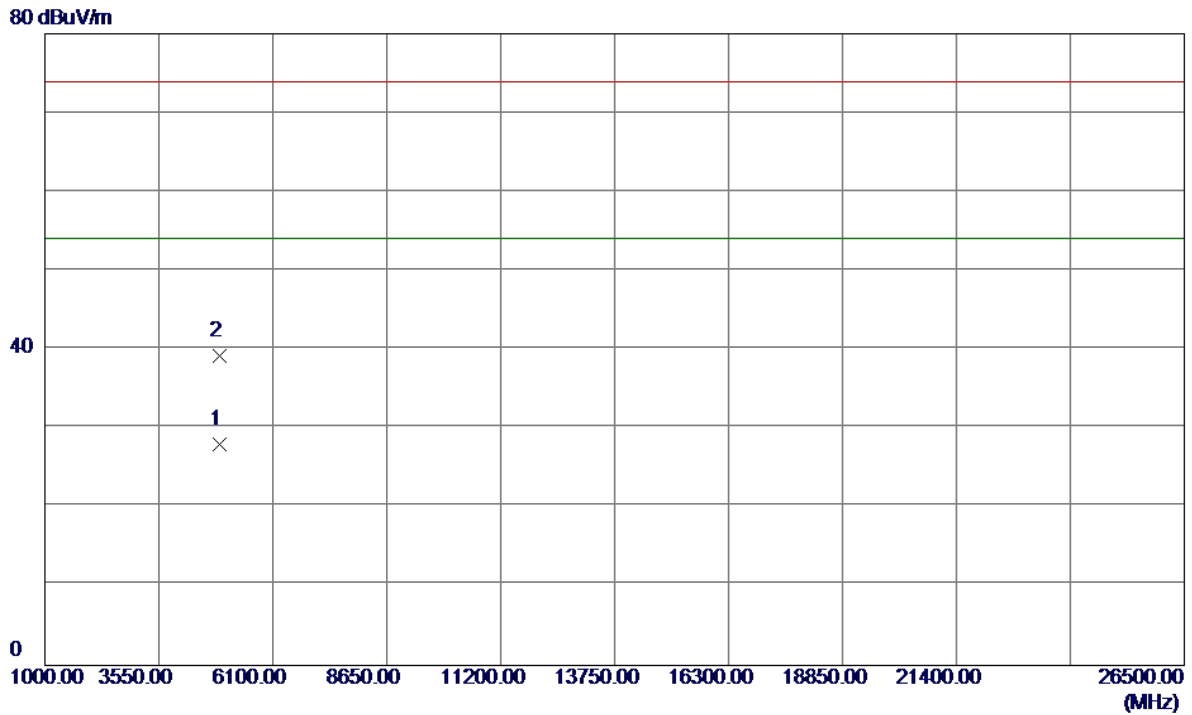
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.3000	47.55	34.66	82.21	54.00	28.21	AVG	NO LIMIT
2	2464.8000	58.68	34.67	93.35	74.00	19.35	Peak	NO LIMIT
3	2483.5000	23.57	34.77	58.34	74.00	-15.66	Peak	
4	2483.5000	13.34	34.77	48.11	54.00	-5.89	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

Horizontal

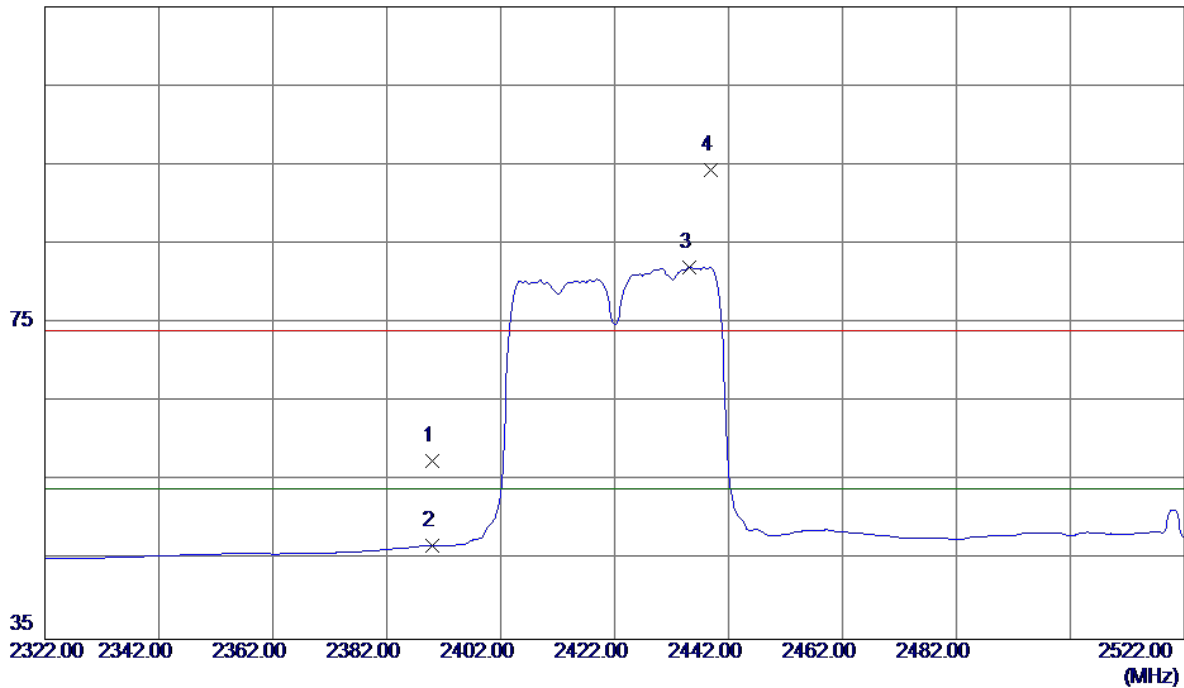


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.4900	24.93	3.05	27.98	54.00	-26.02	AVG	
2	4921.0000	36.08	3.05	39.13	74.00	-34.87	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Vertical

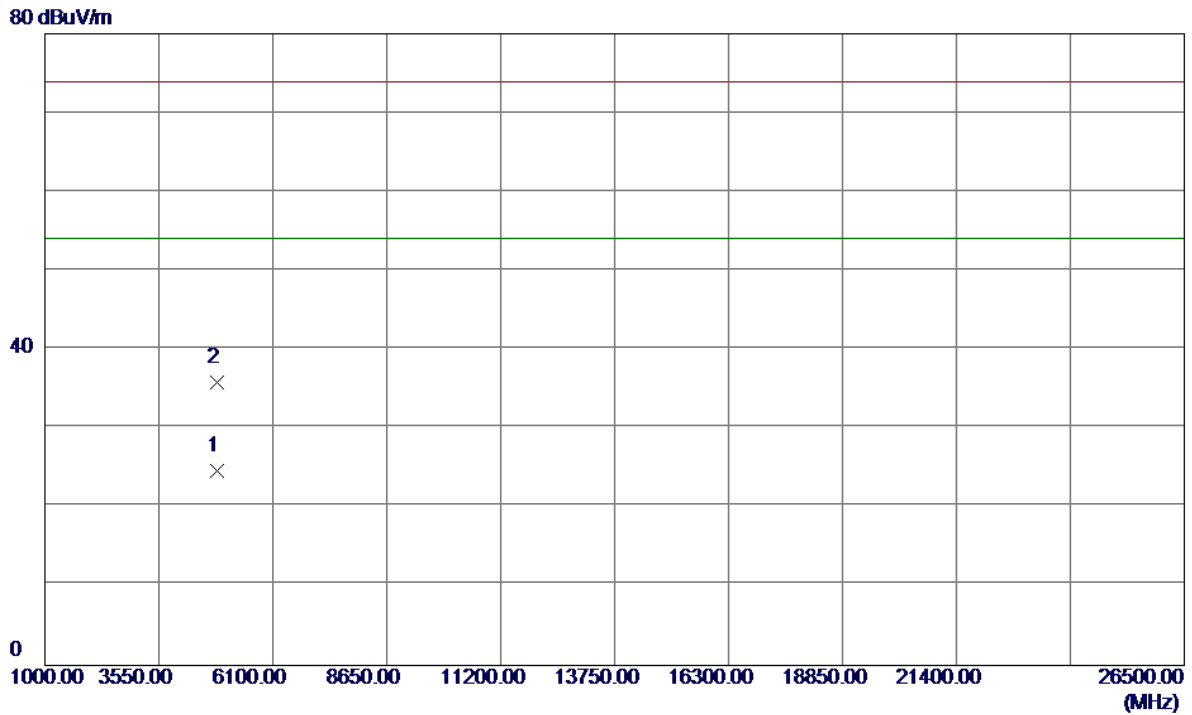
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	23.30	34.23	57.53	74.00	-16.47	Peak	
2	2390.0000	12.59	34.23	46.82	54.00	-7.18	AVG	
3	2435.2000	47.57	34.49	82.06	54.00	28.06	AVG	NO LIMIT
4	2438.8000	59.79	34.52	94.31	74.00	20.31	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Vertical

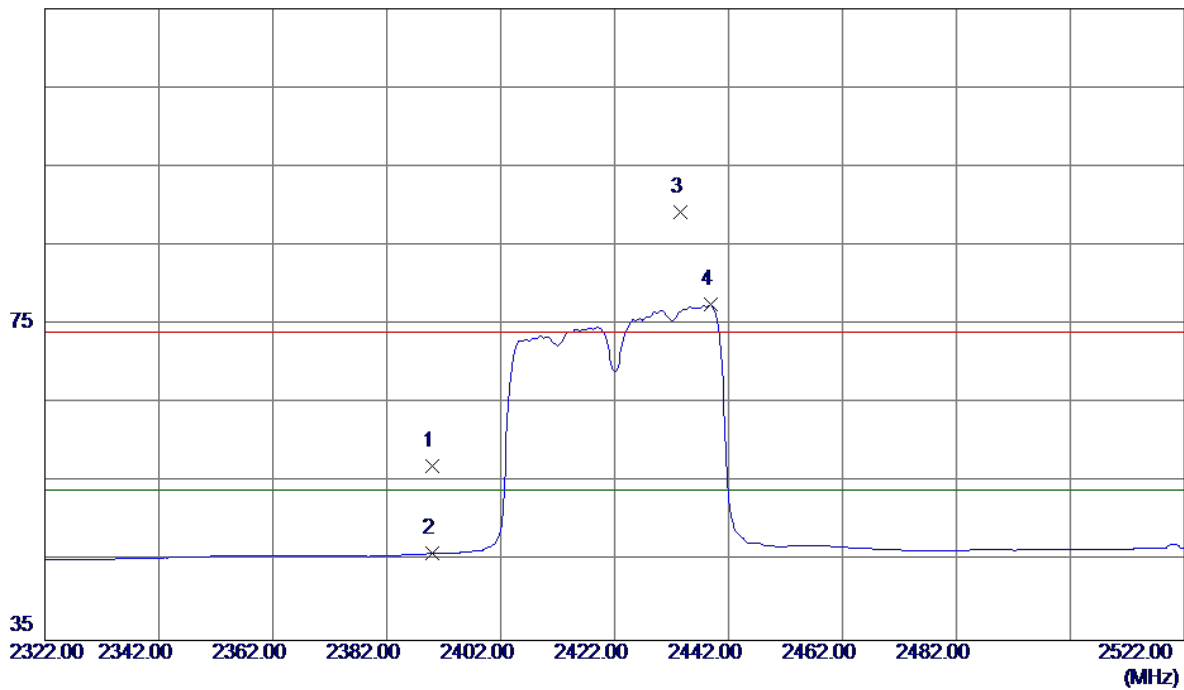


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4843.5400	21.69	3.01	24.70	54.00	-29.30	AVG	
2	4843.9200	32.85	3.01	35.86	74.00	-38.14	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Horizontal

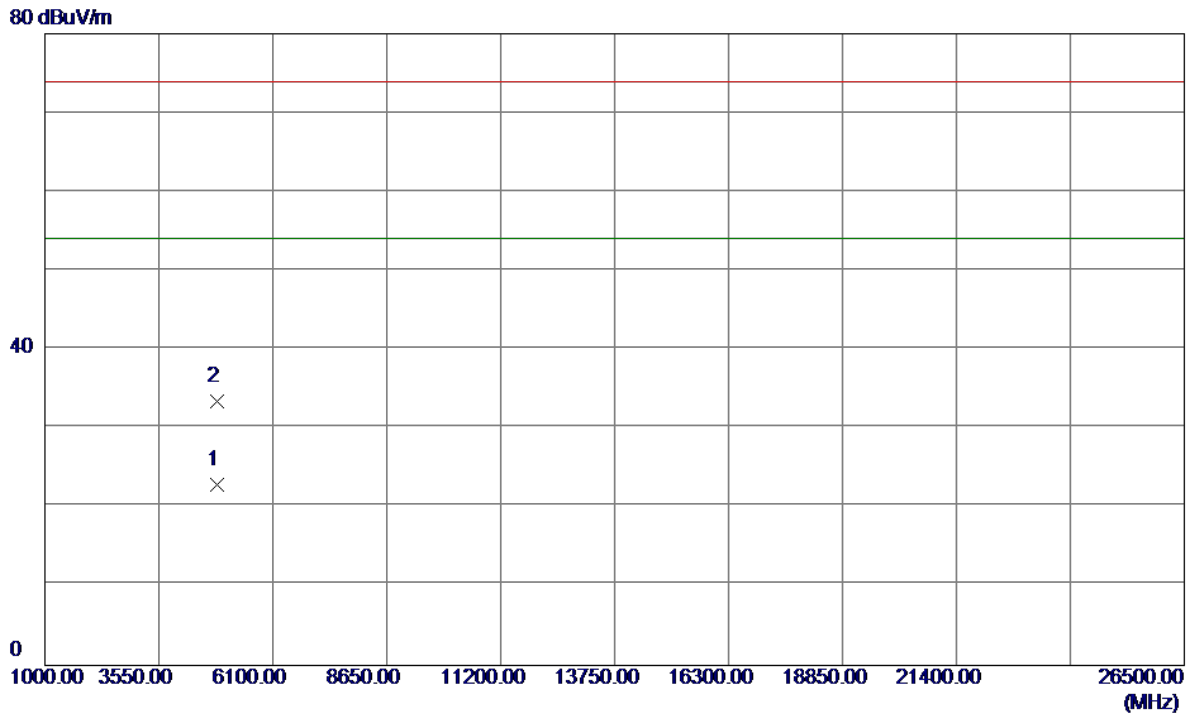
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	22.83	34.23	57.06	74.00	-16.94	Peak	
2	2390.0000	11.76	34.23	45.99	54.00	-8.01	AVG	
3	2433.6000	54.74	34.48	89.22	74.00	15.22	Peak	NO LIMIT
4	2438.8000	42.97	34.52	77.49	54.00	23.49	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Horizontal

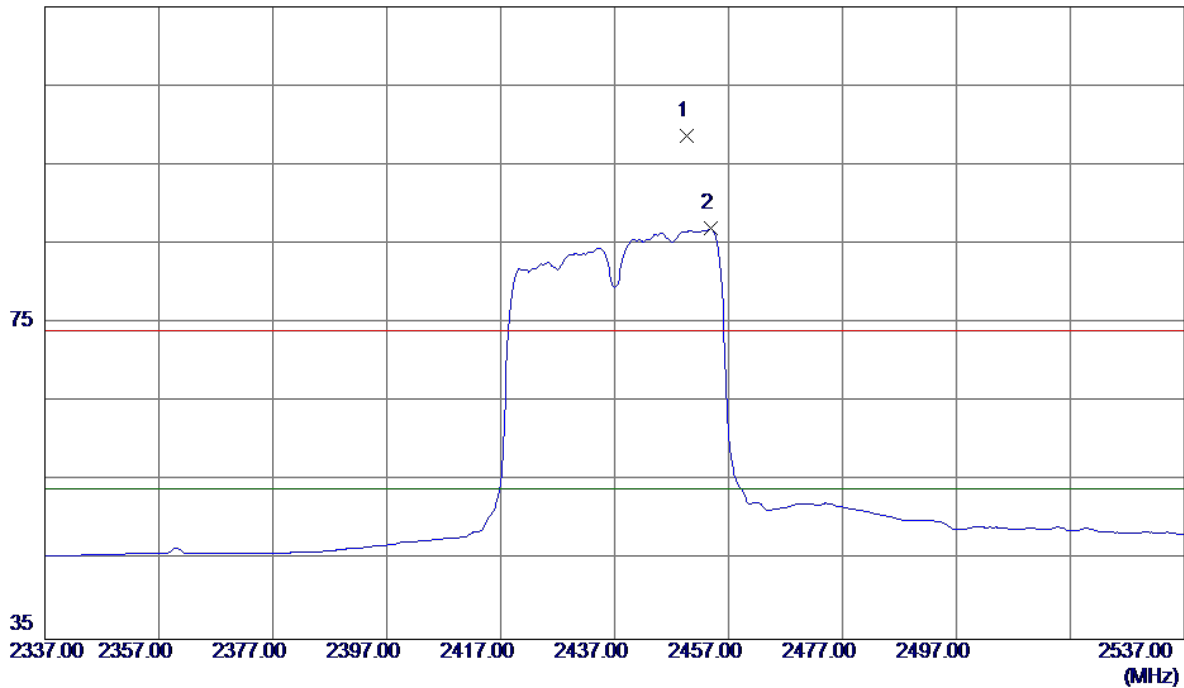


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4843.1000	19.89	3.01	22.90	54.00	-31.10	AVG	
2	4844.0000	30.36	3.01	33.37	74.00	-40.63	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

Vertical

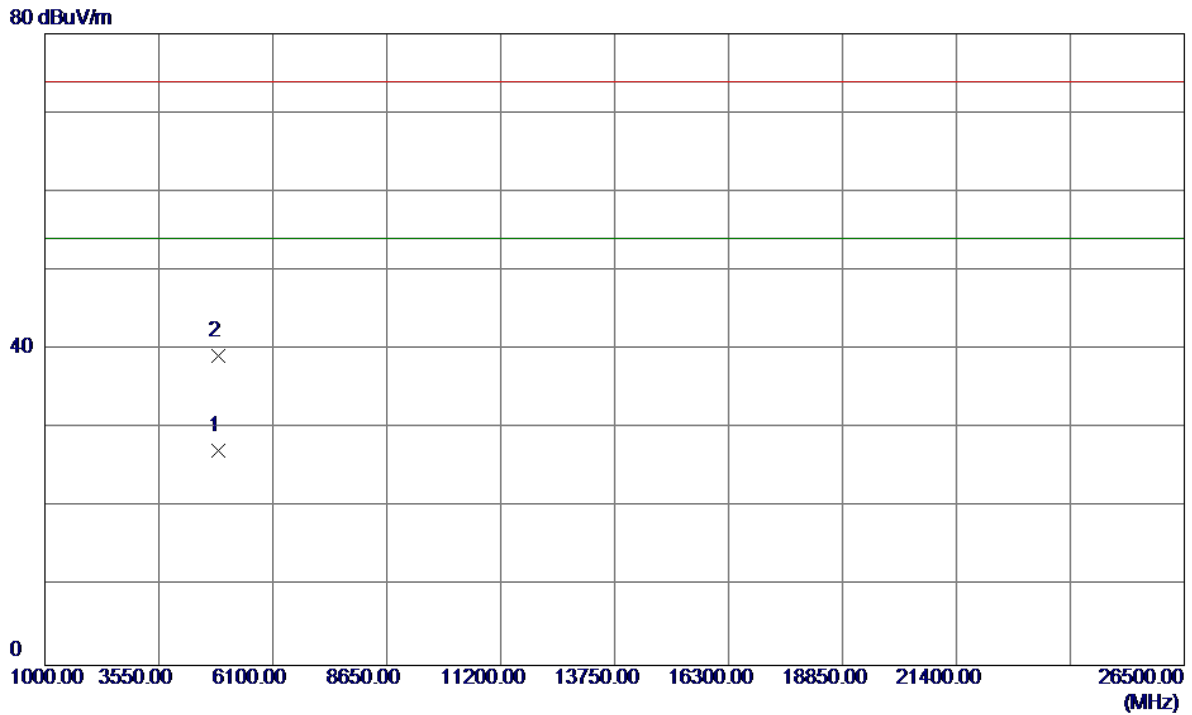
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2449.6000	64.10	34.58	98.68	74.00	24.68	Peak	NO LIMIT
2	2453.8000	52.36	34.60	86.96	54.00	32.96	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

Vertical

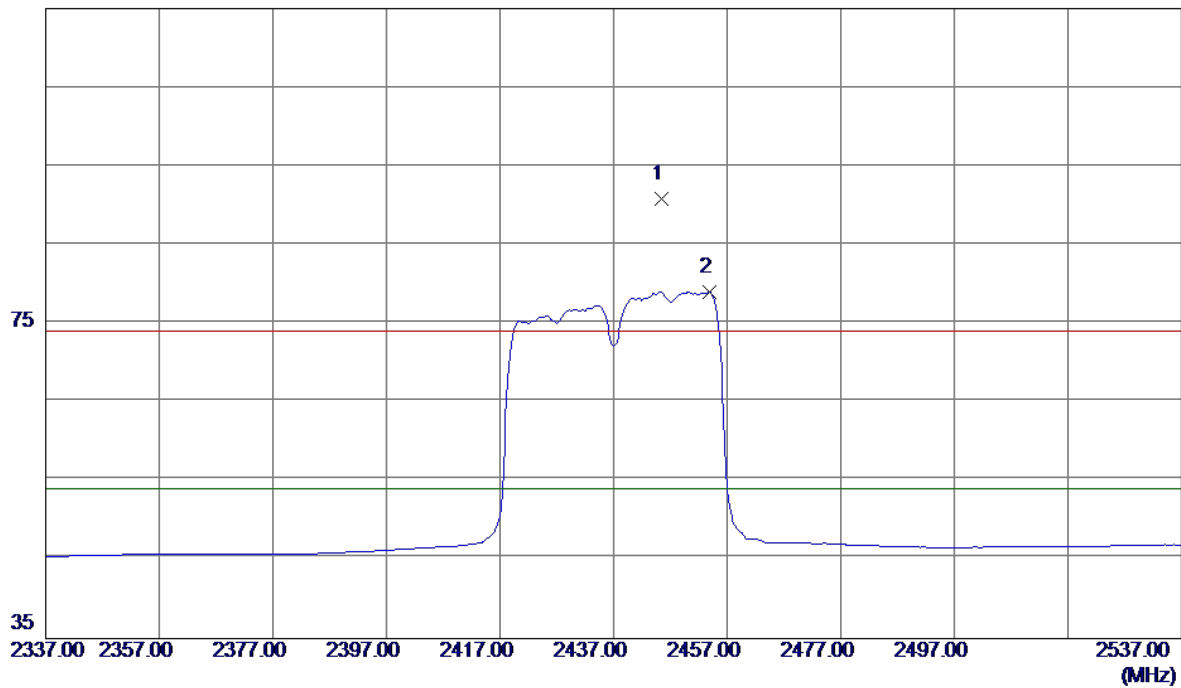


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.7599	24.21	3.03	27.24	54.00	-26.76	AVG	
2	4873.8300	36.15	3.03	39.18	74.00	-34.82	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

Horizontal

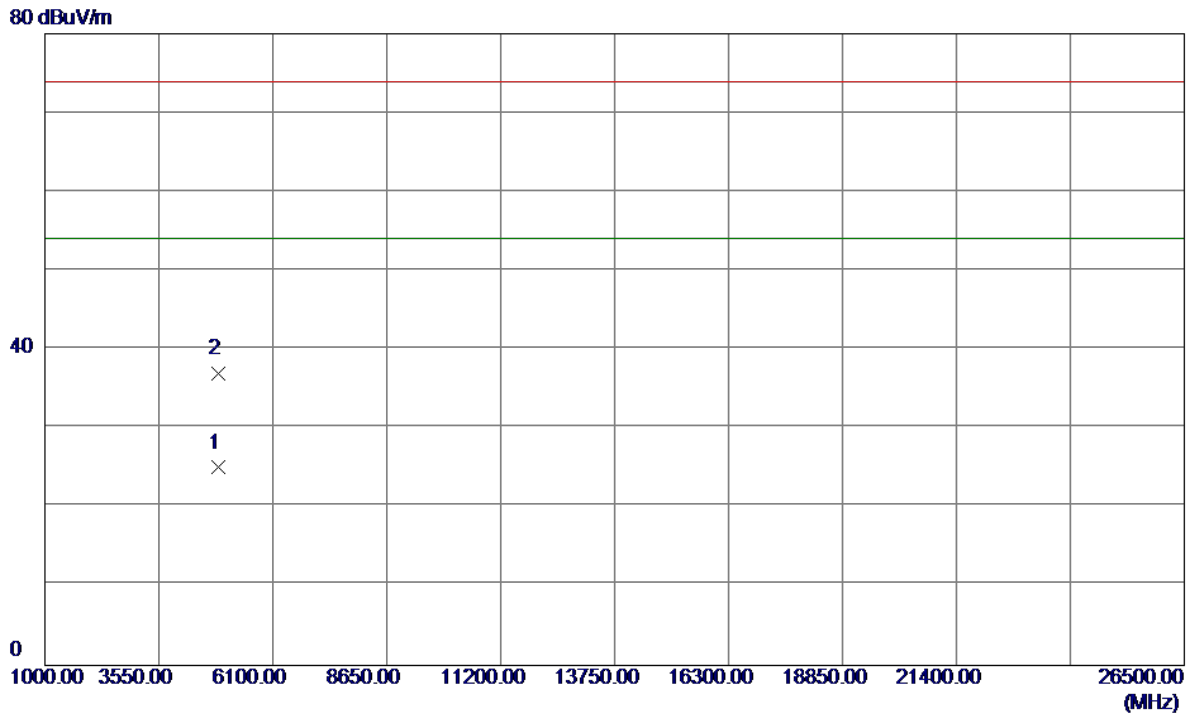
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2445.4000	56.25	34.55	90.80	74.00	16.80	Peak	NO LIMIT
2	2453.8000	44.43	34.60	79.03	54.00	25.03	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

Horizontal

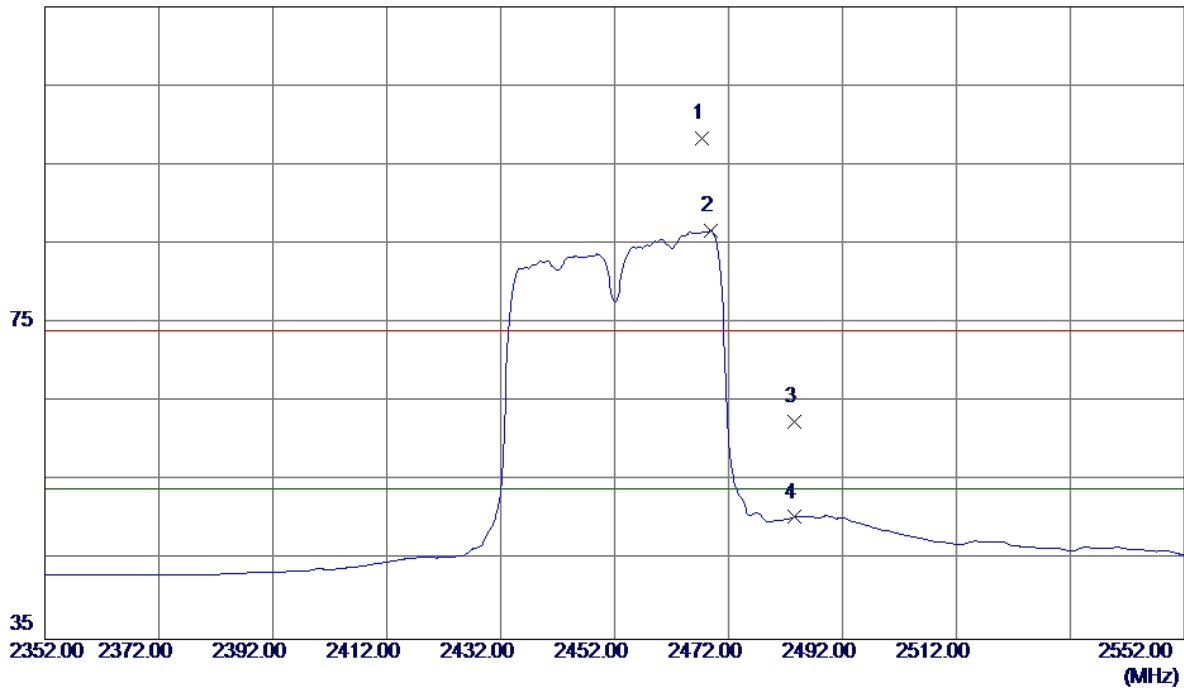


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9000	22.01	3.03	25.04	54.00	-28.96	AVG	
2	4873.8300	33.97	3.03	37.00	74.00	-37.00	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Vertical

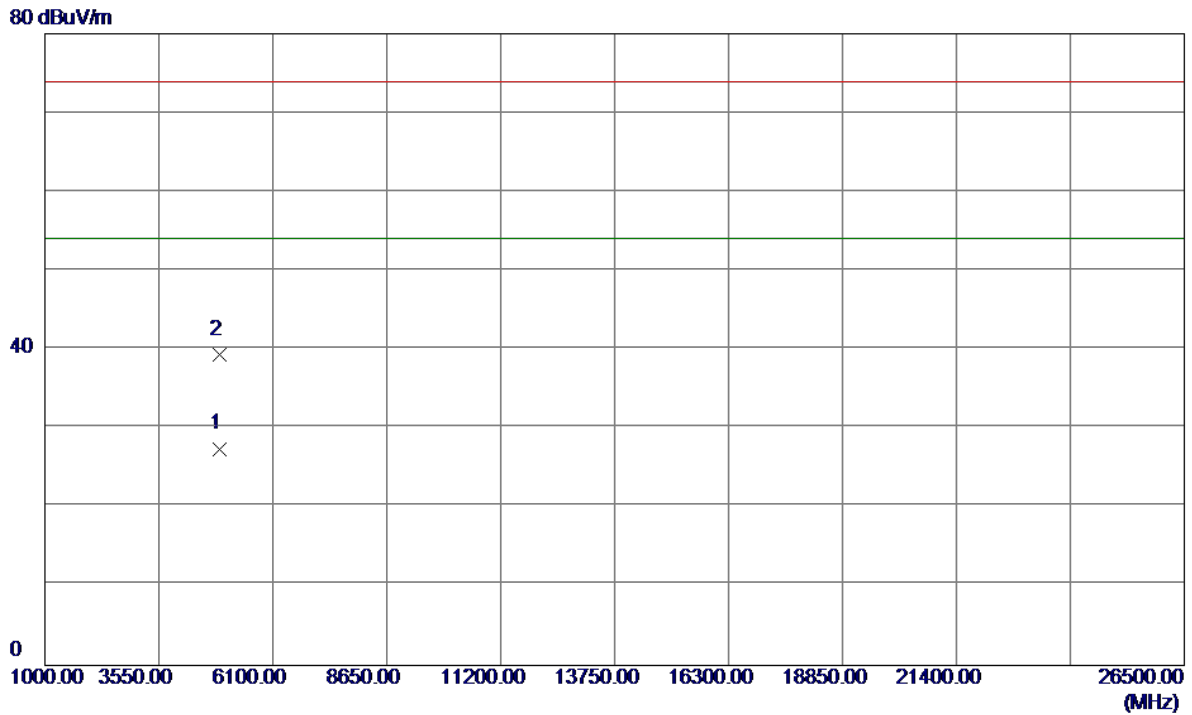
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2467.4000	63.67	34.68	98.35	74.00	24.35	Peak	NO LIMIT
2	2468.8000	52.03	34.69	86.72	54.00	32.72	AVG	NO LIMIT
3	2483.5000	27.77	34.77	62.54	74.00	-11.46	Peak	
4	2483.5000	15.67	34.77	50.44	54.00	-3.56	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Vertical

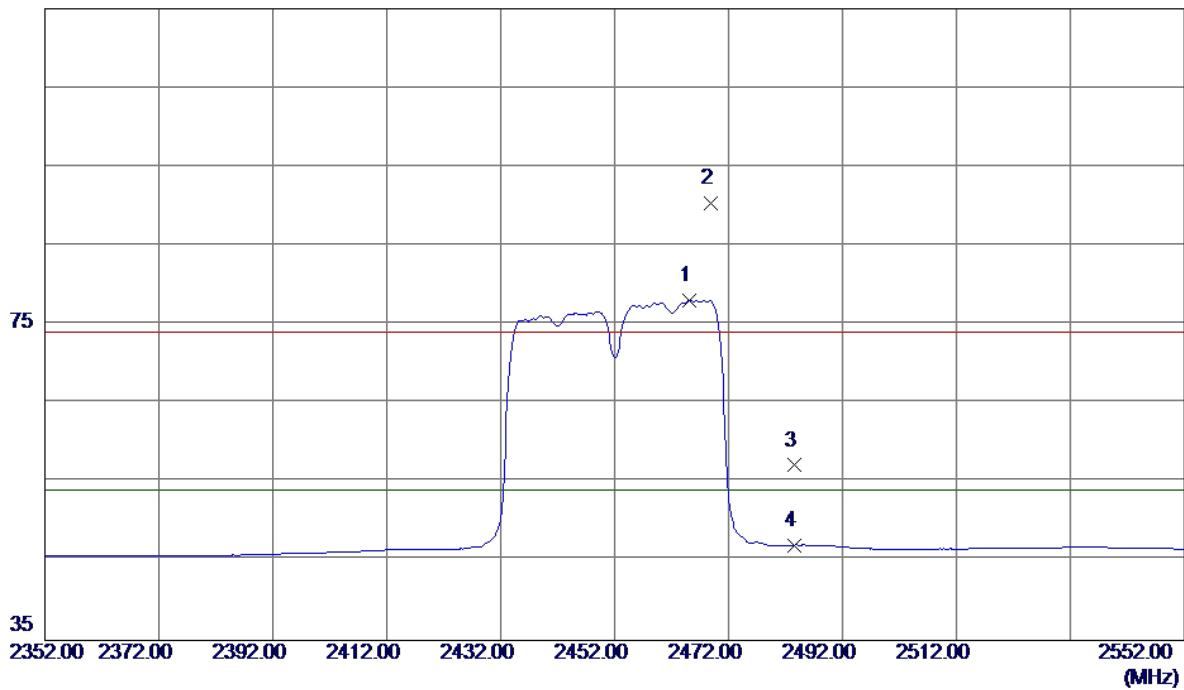


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4903.5000	24.40	3.04	27.44	54.00	-26.56	AVG	
2	4904.0000	36.34	3.04	39.38	74.00	-34.62	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Horizontal

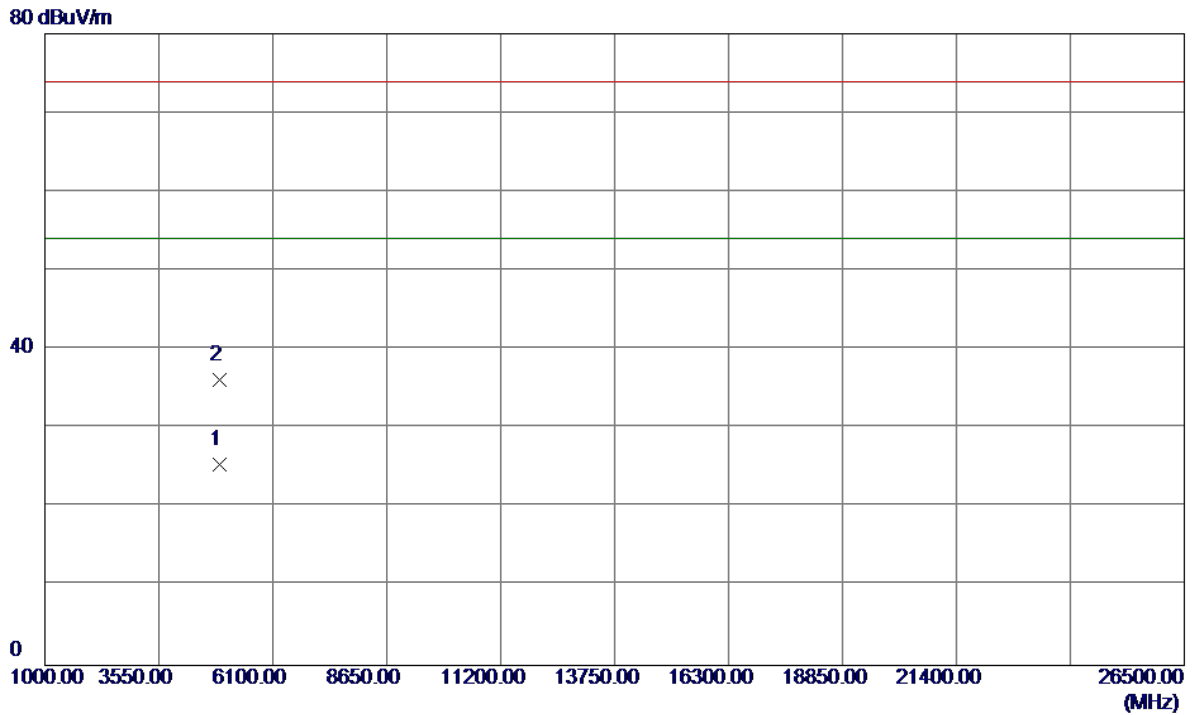
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2465.2000	43.41	34.67	78.08	54.00	24.08	AVG	NO LIMIT
2	2468.8000	55.60	34.69	90.29	74.00	16.29	Peak	NO LIMIT
3	2483.5000	22.39	34.77	57.16	74.00	-16.84	Peak	
4	2483.5000	12.30	34.77	47.07	54.00	-6.93	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Horizontal

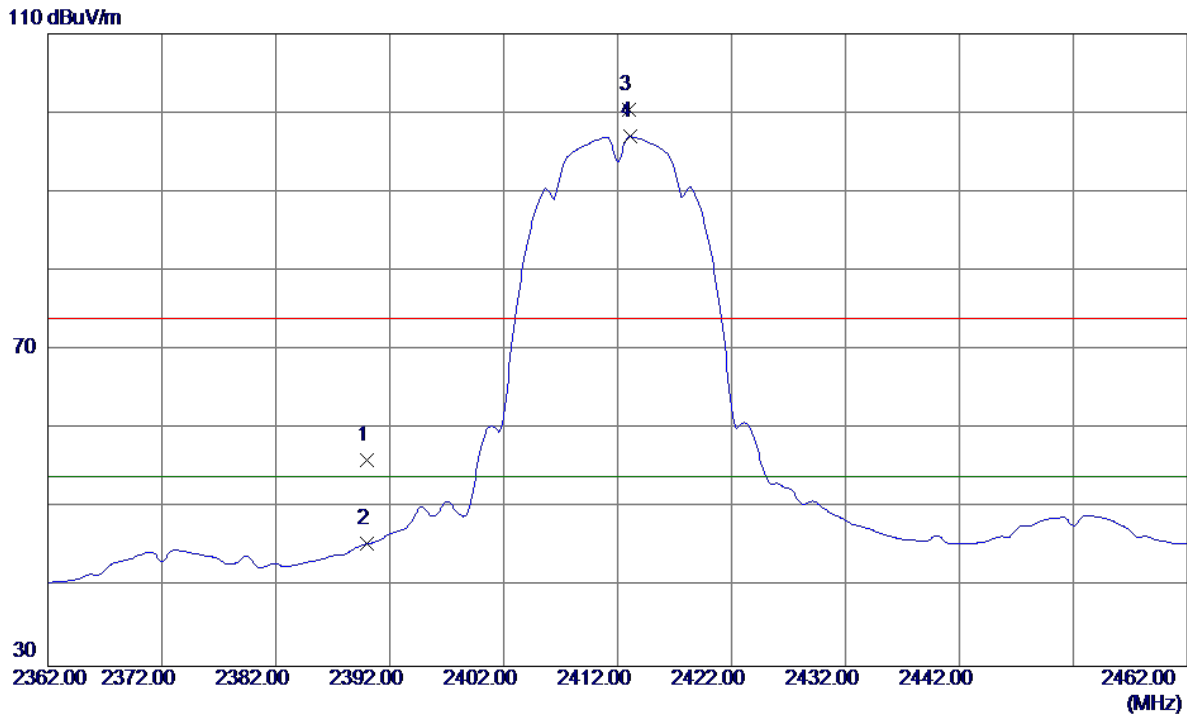


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4903.8100	22.34	3.04	25.38	54.00	-28.62	AVG	
2	4903.9400	33.19	3.04	36.23	74.00	-37.77	Peak	

For ANT 2

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

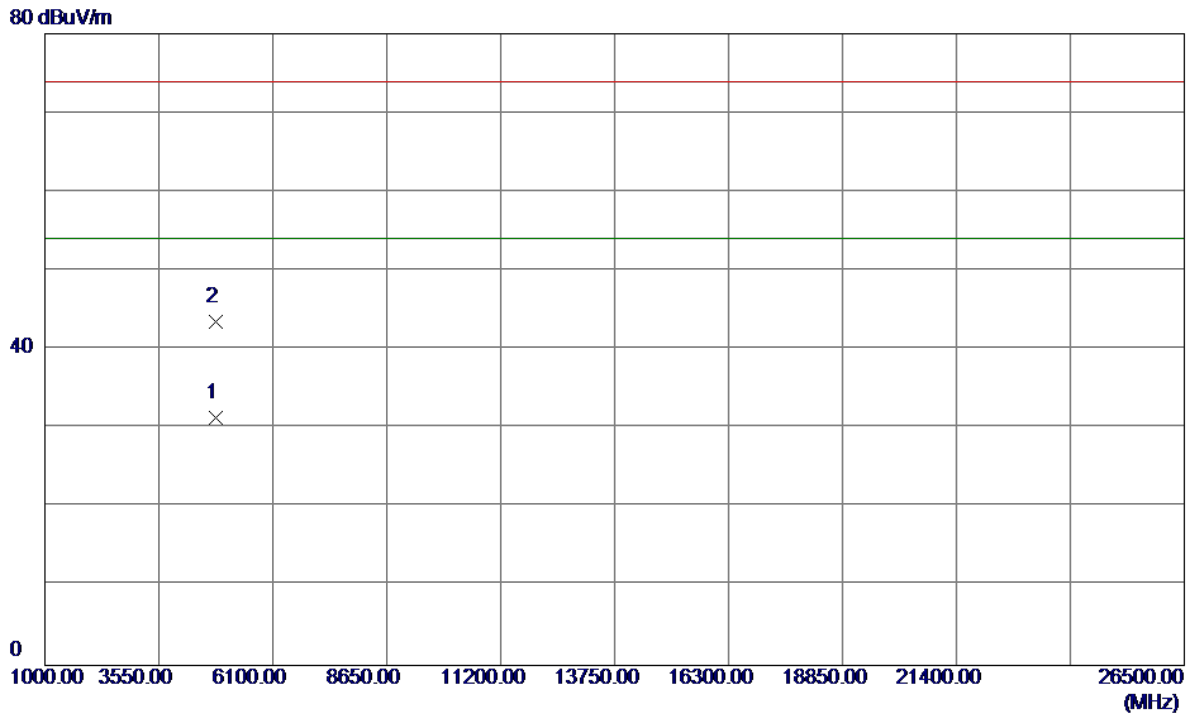
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	21.88	34.23	56.11	74.00	-17.89	Peak	
2	2390.0000	11.25	34.23	45.48	54.00	-8.52	AVG	
3	2413.0000	66.06	34.37	100.43	74.00	26.43	Peak	No Limit
4	2413.1000	62.65	34.37	97.02	54.00	43.02	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

Vertical

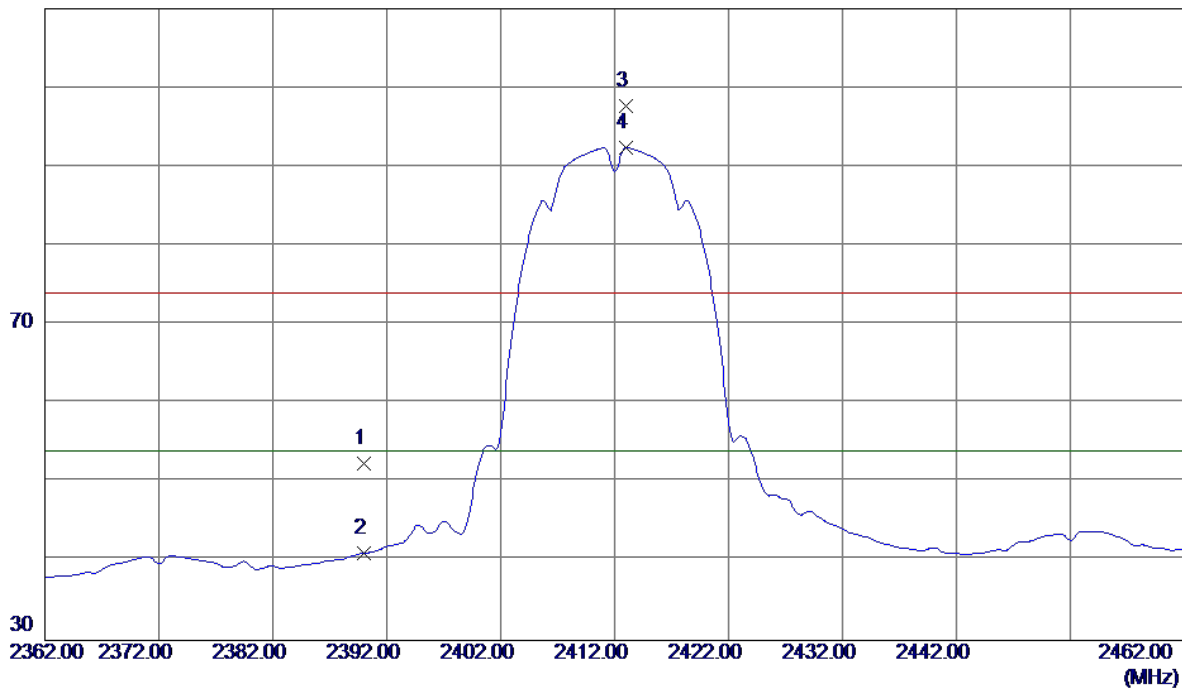


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9400	28.42	3.00	31.42	54.00	-22.58	AVG	
2	4824.0000	40.58	3.00	43.58	74.00	-30.42	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

Horizontal

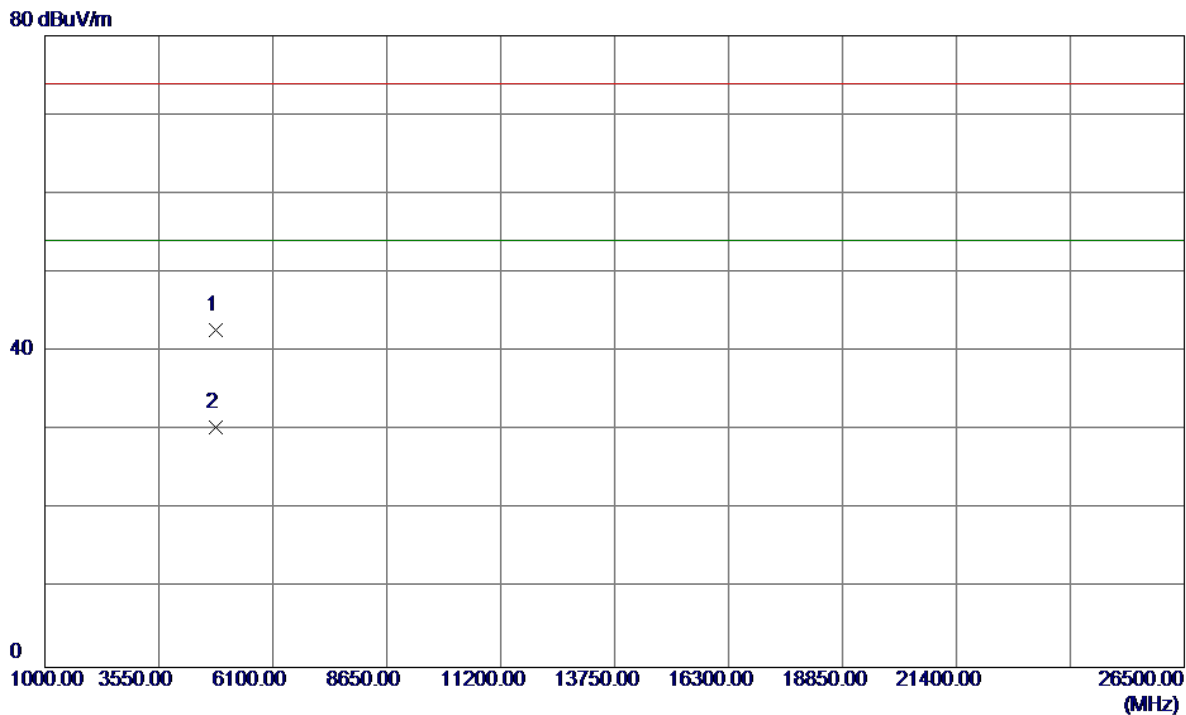
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	18.21	34.23	52.44	74.00	-21.56	Peak	
2	2390.0000	6.82	34.23	41.05	54.00	-12.95	AVG	
3	2413.0000	63.34	34.37	97.71	74.00	23.71	Peak	No Limit
4	2413.0000	58.07	34.37	92.44	54.00	38.44	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX B MODE 2412MHz

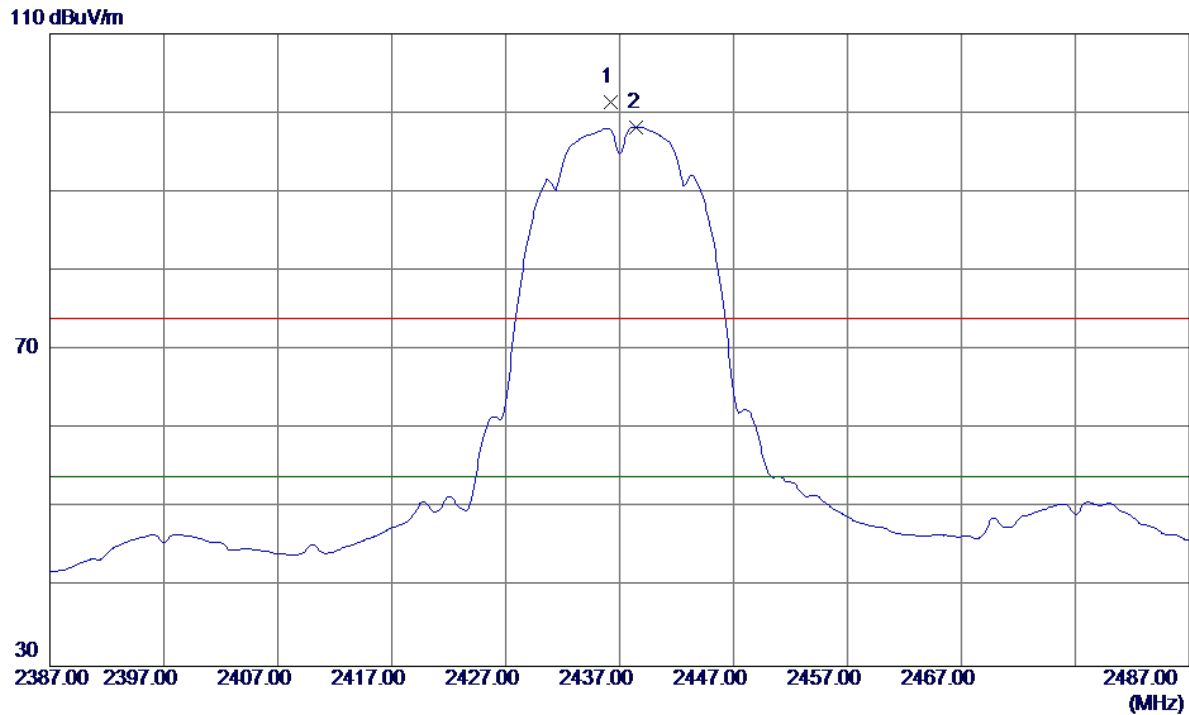
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4823.9800	39.66	3.00	42.66	74.00	-31.34	Peak	
2	4823.9800	27.42	3.00	30.42	54.00	-23.58	AVG	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

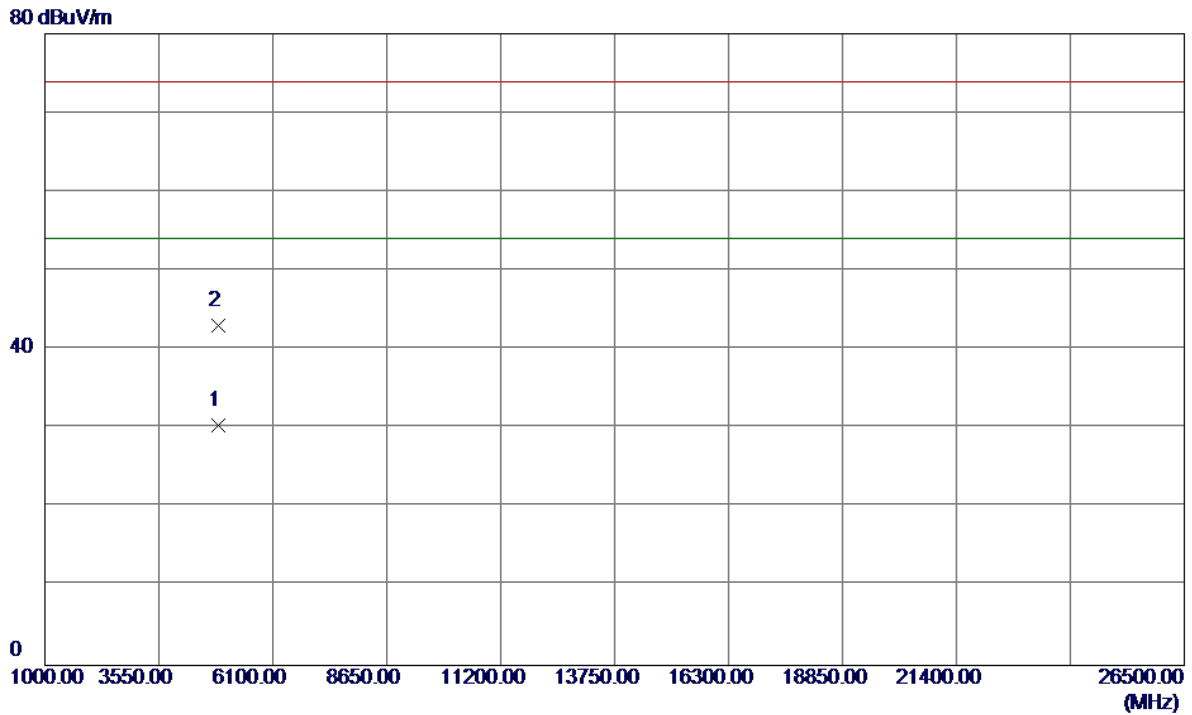
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2436.2000	66.86	34.50	101.36	74.00	27.36	Peak	No Limit
2	2438.5000	63.72	34.51	98.23	54.00	44.23	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

Vertical

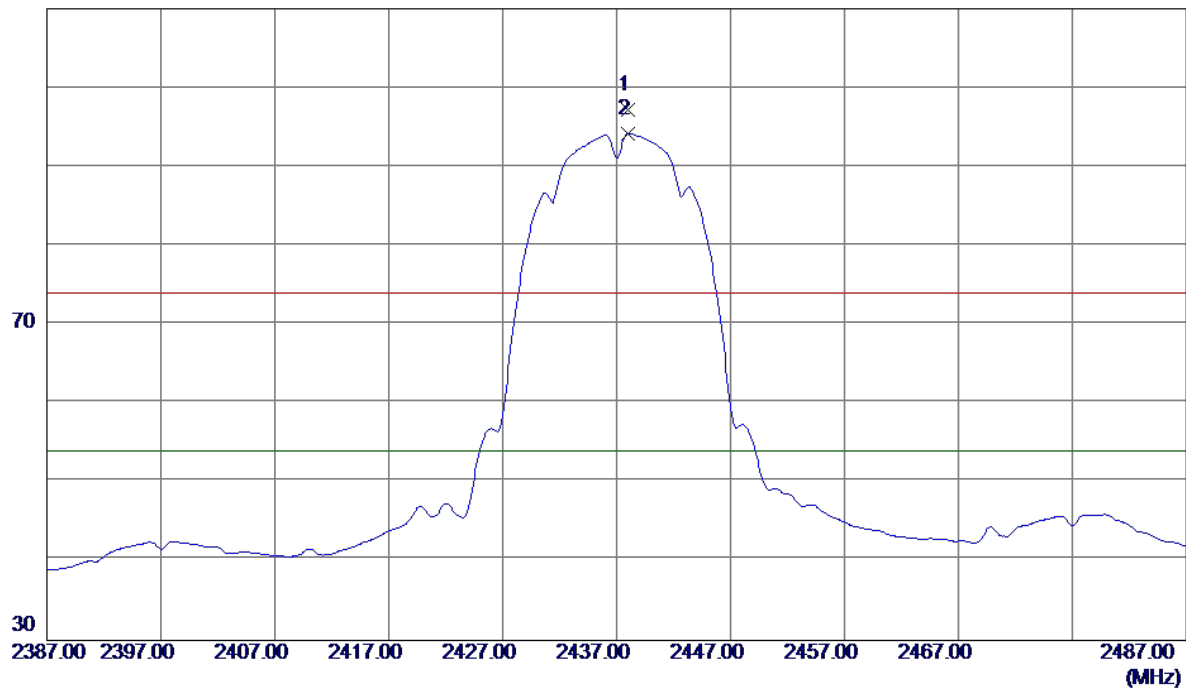


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9800	27.43	3.03	30.46	54.00	-23.54	AVG	
2	4874.0400	40.04	3.03	43.07	74.00	-30.93	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

Horizontal

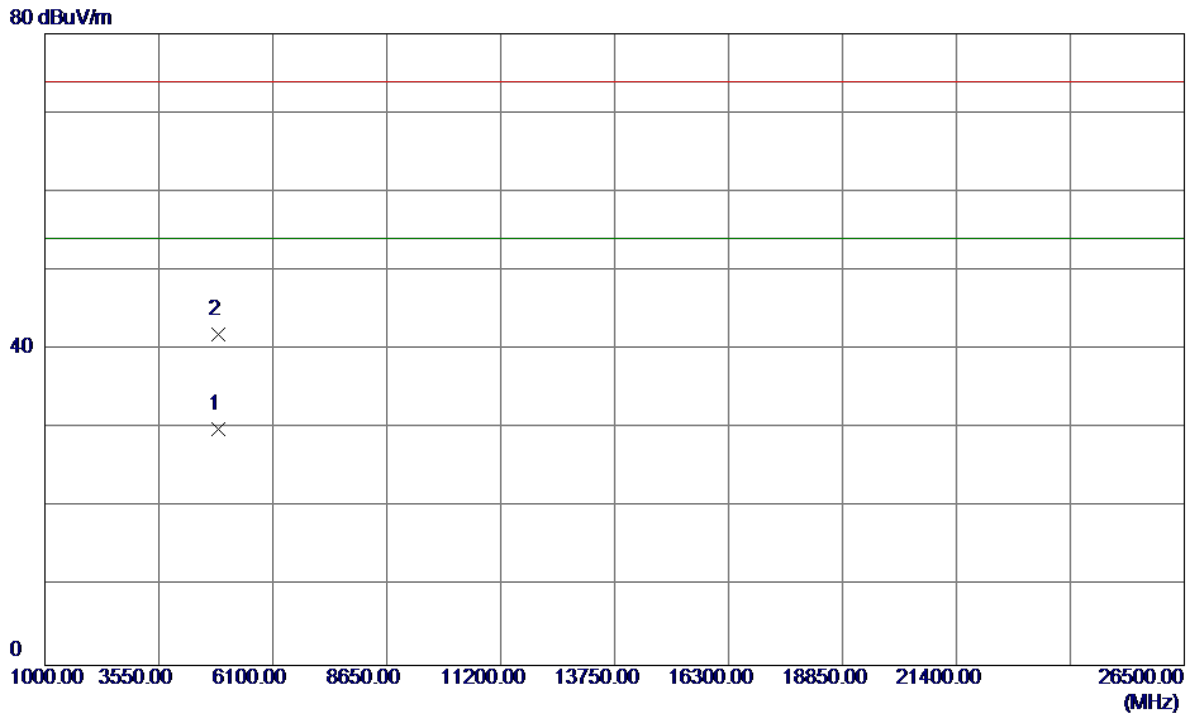
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2438.0000	62.71	34.51	97.22	74.00	23.22	Peak	No Limit
2	2438.0000	59.72	34.51	94.23	54.00	40.23	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX B MODE 2437MHz

Horizontal

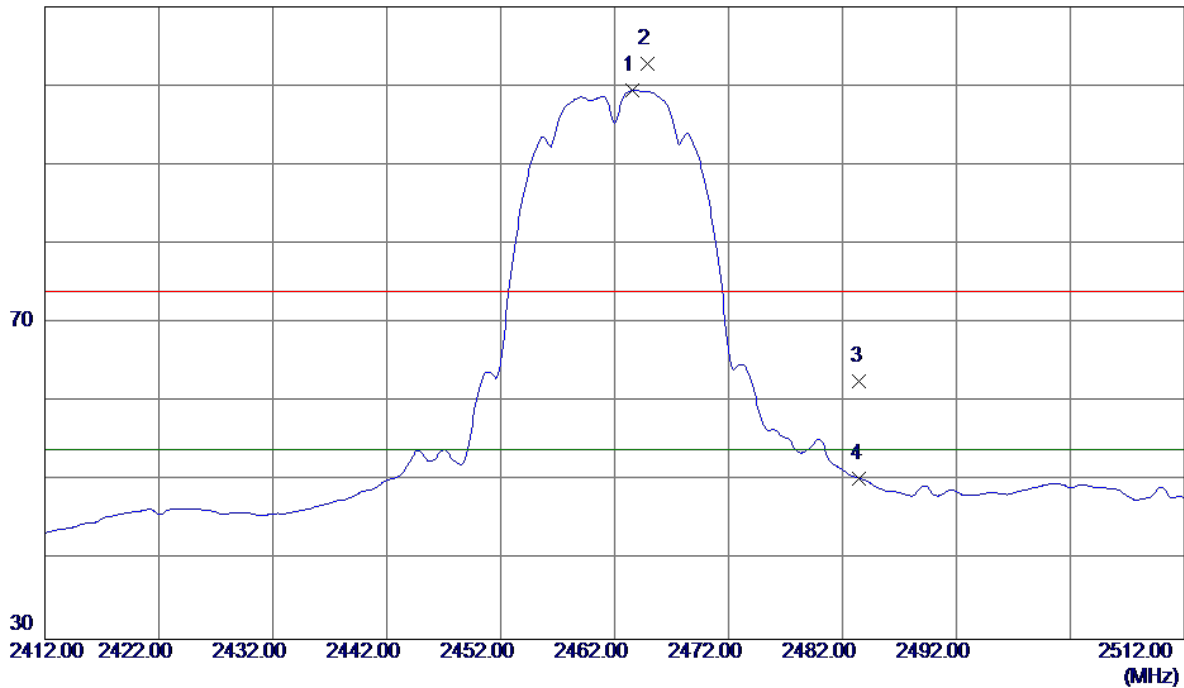


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9600	26.94	3.03	29.97	54.00	-24.03	AVG	
2	4874.0000	38.95	3.03	41.98	74.00	-32.02	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

Vertical

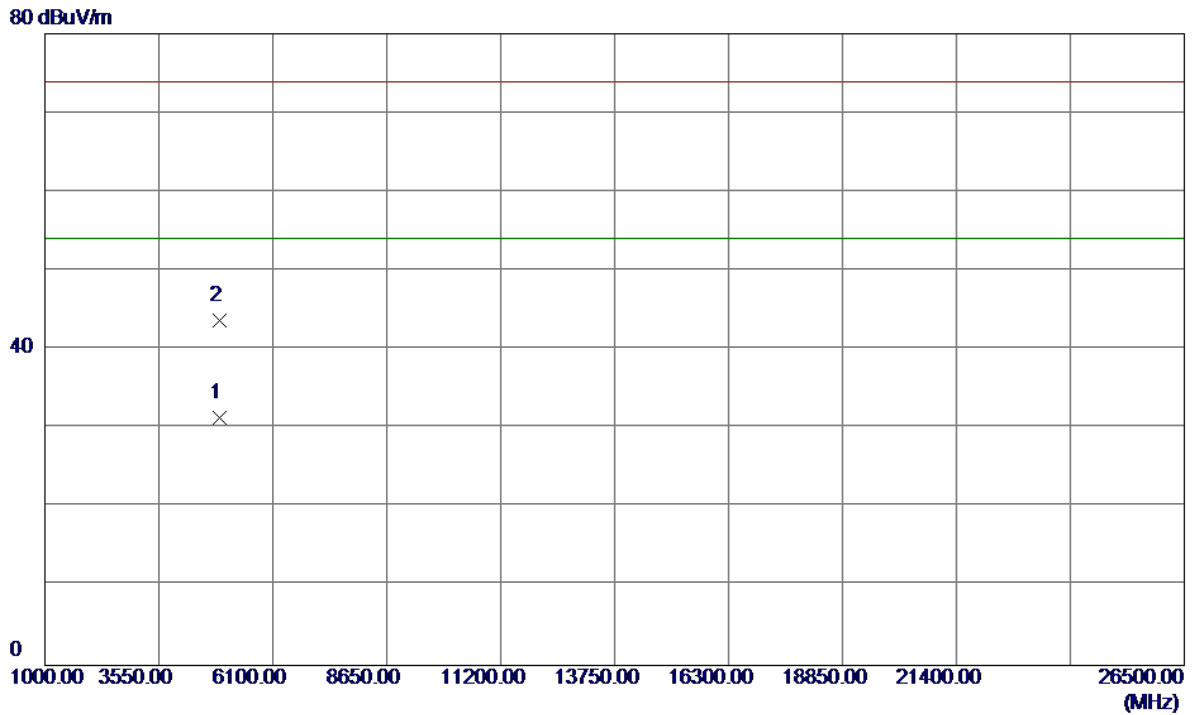
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.6000	64.76	34.66	99.42	54.00	45.42	AVG	No Limit
2	2464.9000	68.16	34.67	102.83	74.00	28.83	Peak	No Limit
3	2483.5000	27.85	34.77	62.62	74.00	-11.38	Peak	
4	2483.5000	15.57	34.77	50.34	54.00	-3.66	AVG	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

Vertical

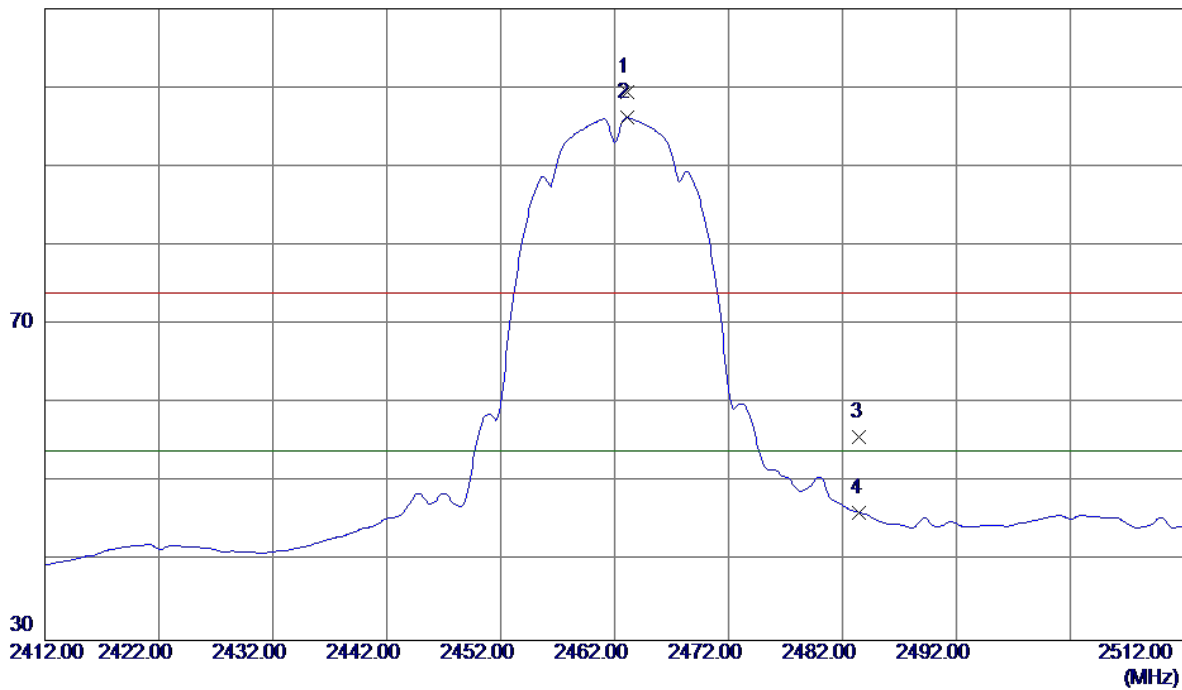


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.9800	28.34	3.05	31.39	54.00	-22.61	AVG	
2	4924.0000	40.68	3.05	43.73	74.00	-30.27	Peak	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

Horizontal

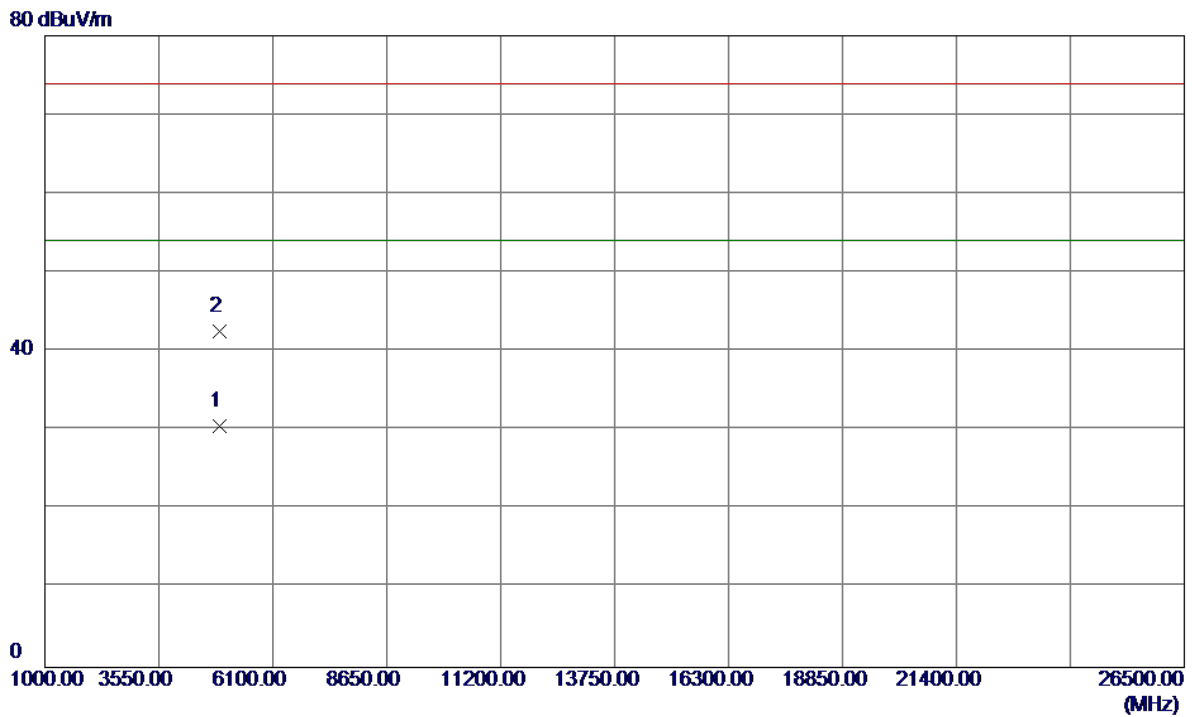
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.1000	64.81	34.66	99.47	74.00	25.47	Peak	No Limit
2	2463.1000	61.56	34.66	96.22	54.00	42.22	AVG	No Limit
3	2483.5000	20.99	34.77	55.76	74.00	-18.24	Peak	
4	2483.5000	11.43	34.77	46.20	54.00	-7.80	AVG	

Orthogonal Axis :	X
Test Mode :	TX B MODE 2462MHz

Horizontal

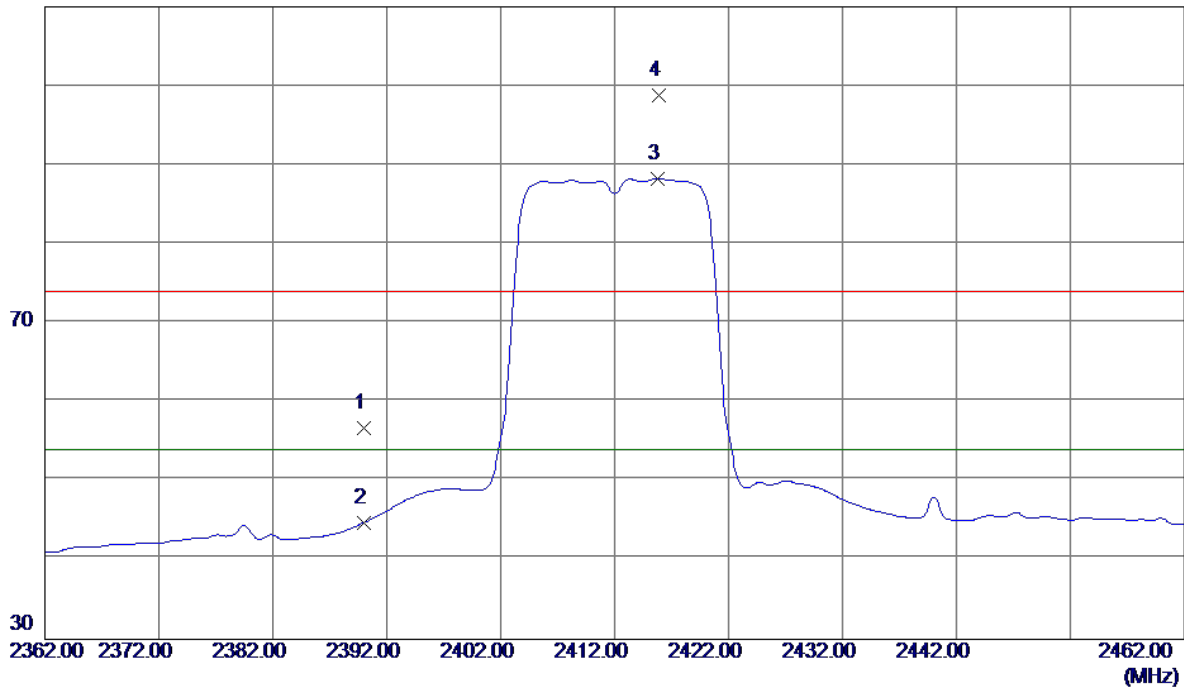


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4924.0000	27.50	3.05	30.55	54.00	-23.45	AVG	
2	4924.0600	39.46	3.05	42.51	74.00	-31.49	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

Vertical

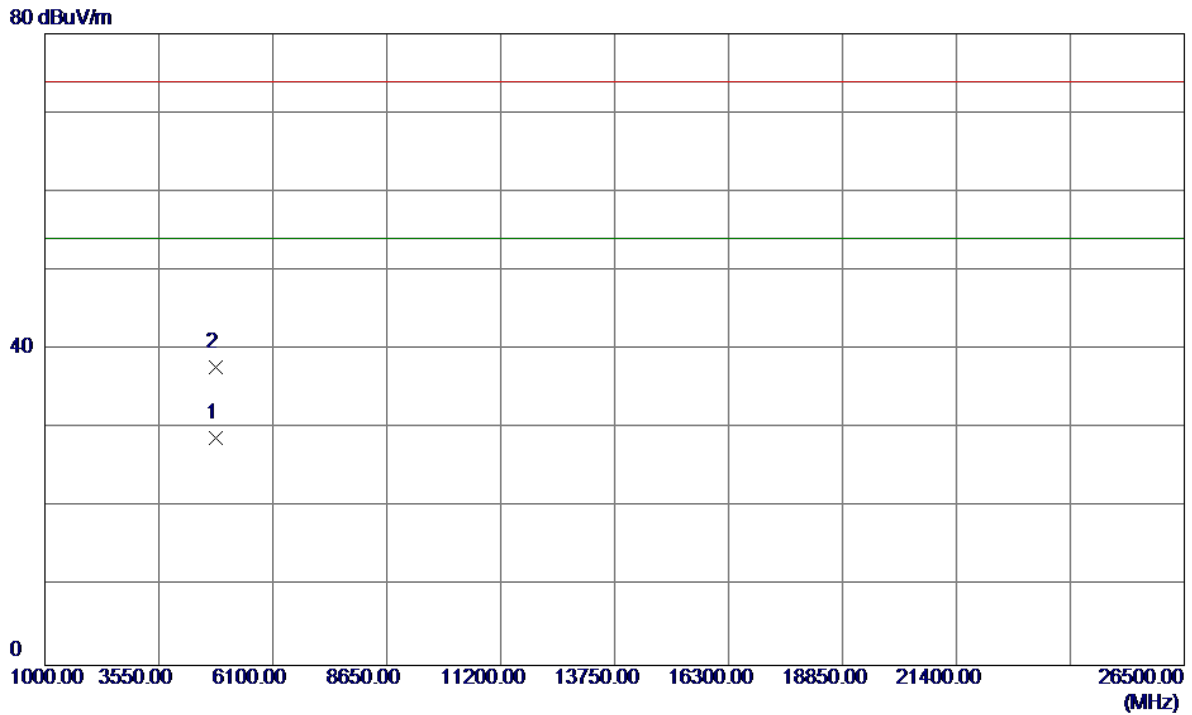
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	22.56	34.23	56.79	74.00	-17.21	Peak	
2	2390.0000	10.54	34.23	44.77	54.00	-9.23	AVG	
3	2415.8000	53.94	34.38	88.32	54.00	34.32	AVG	No Limit
4	2415.9000	64.42	34.38	98.80	74.00	24.80	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

Vertical

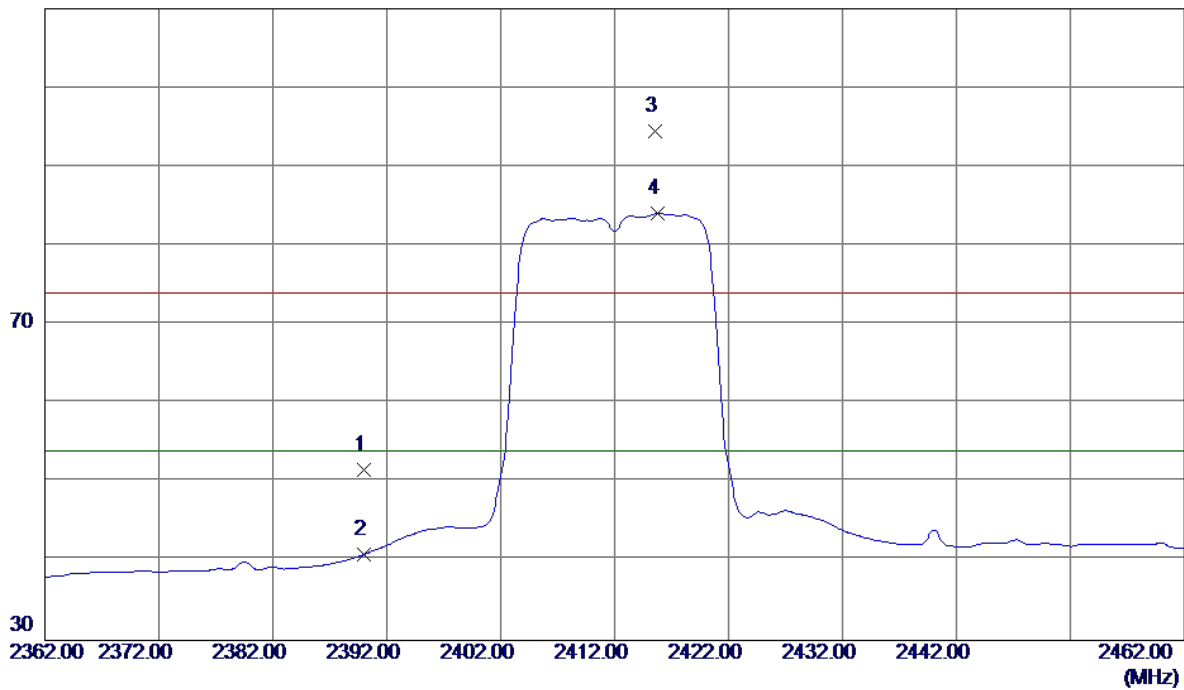


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4824.0000	25.76	3.00	28.76	54.00	-25.24	AVG	
2	4824.0000	34.70	3.00	37.70	74.00	-36.30	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

Horizontal

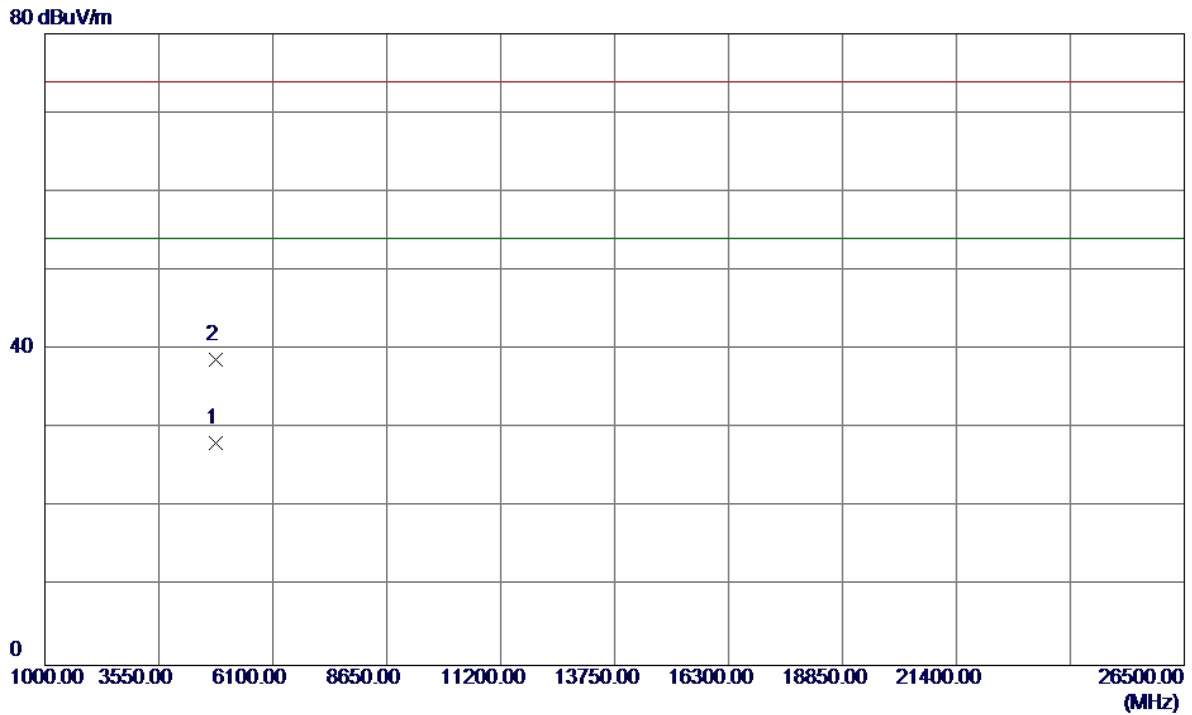
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	17.43	34.23	51.66	74.00	-22.34	Peak	
2	2390.0000	6.65	34.23	40.88	54.00	-13.12	AVG	
3	2415.6000	60.10	34.38	94.48	74.00	20.48	Peak	No Limit
4	2415.8000	49.71	34.38	84.09	54.00	30.09	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX G MODE 2412MHz

Horizontal

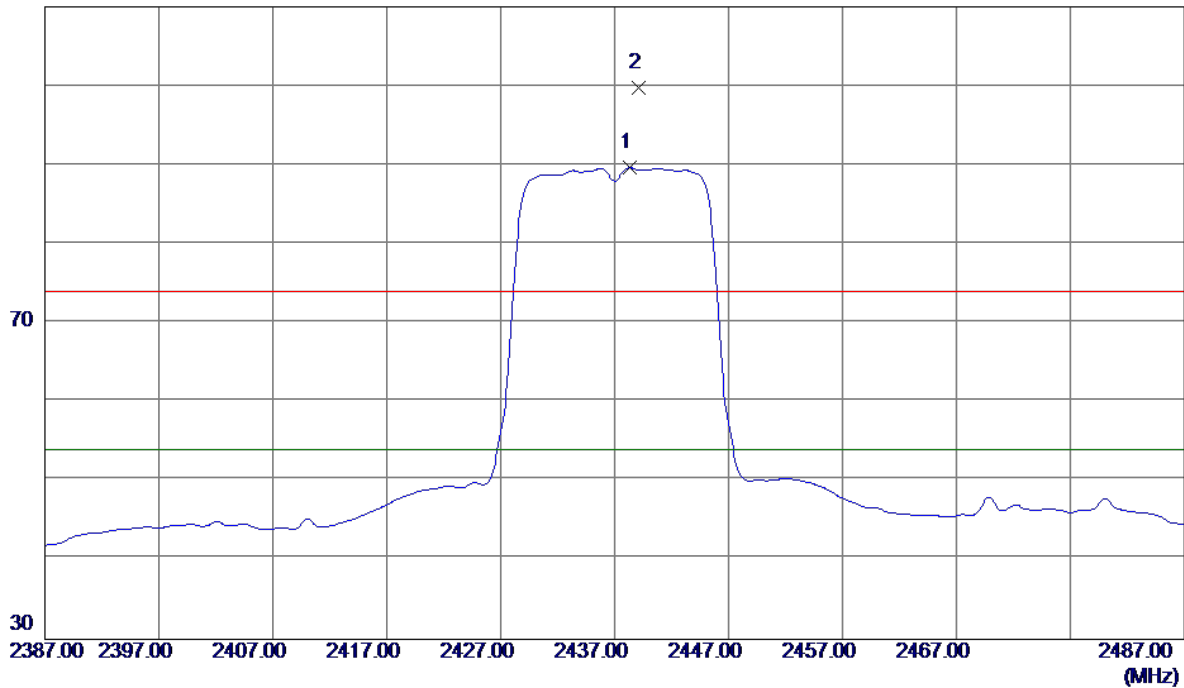


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4824.8000	25.23	3.00	28.23	54.00	-25.77	AVG	
2	4824.3000	35.71	3.00	38.71	74.00	-35.29	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Vertical

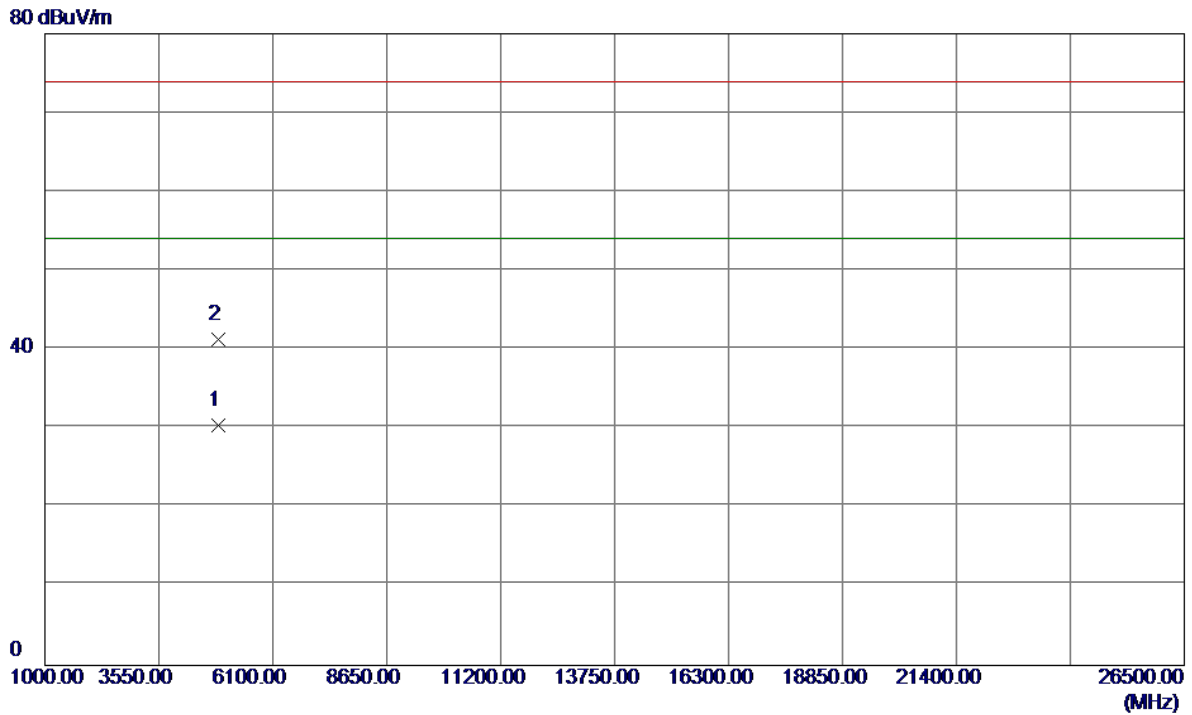
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2438.3000	55.15	34.51	89.66	54.00	35.66	AVG	No Limit
2	2439.1000	65.31	34.52	99.83	74.00	25.83	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Vertical

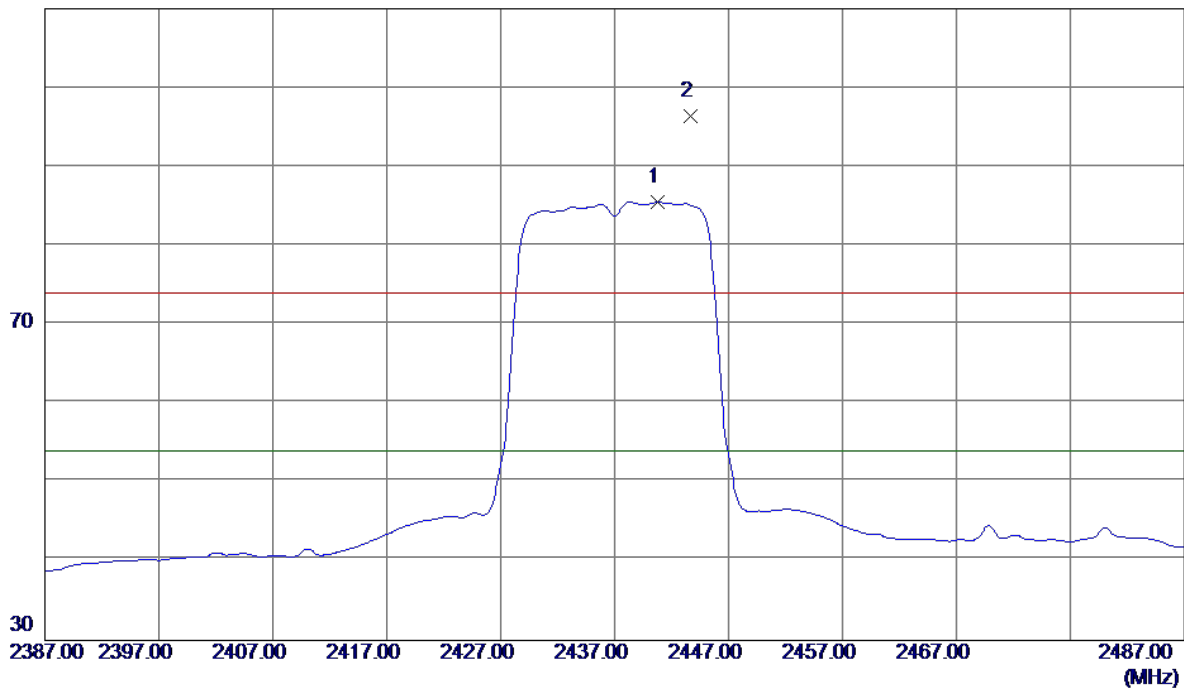


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.0000	27.31	3.03	30.34	54.00	-23.66	AVG	
2	4874.5000	38.24	3.03	41.27	74.00	-32.73	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Horizontal

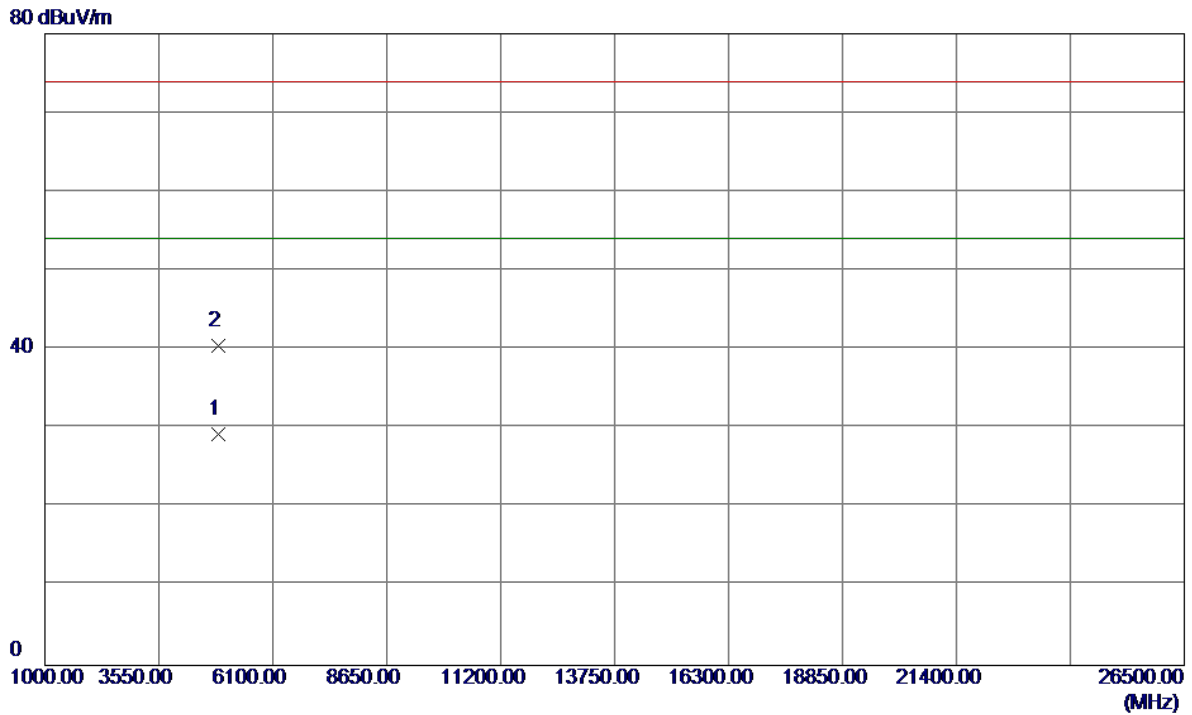
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2440.8000	51.01	34.53	85.54	54.00	31.54	AVG	No Limit
2	2443.7000	61.85	34.54	96.39	74.00	22.39	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX G MODE 2437MHz

Horizontal

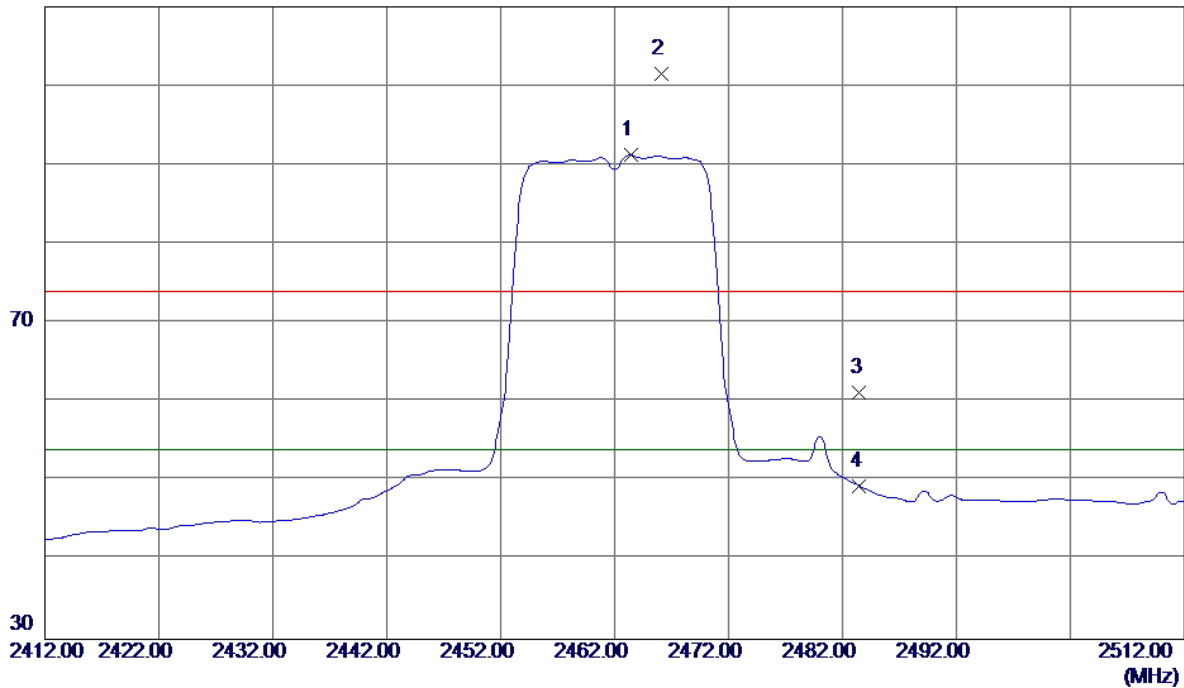


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.5000	26.31	3.03	29.34	54.00	-24.66	AVG	
2	4875.6000	37.44	3.03	40.47	74.00	-33.53	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Vertical

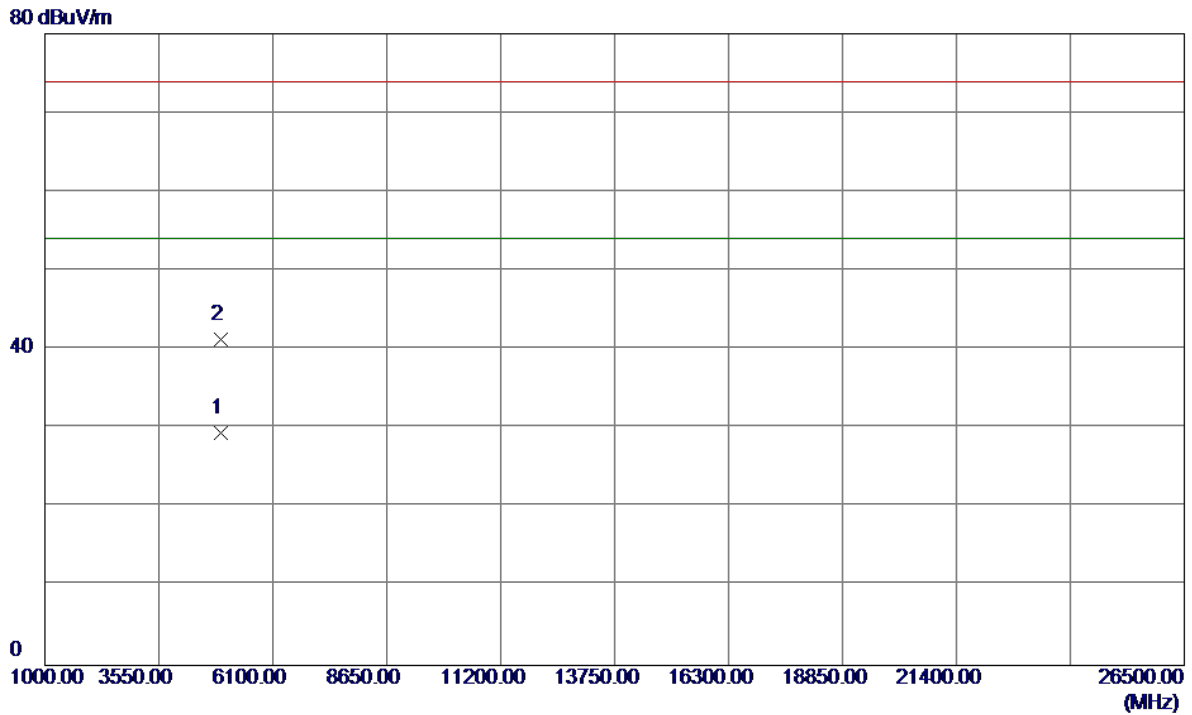
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.4000	56.56	34.66	91.22	54.00	37.22	AVG	No Limit
2	2466.1000	66.83	34.67	101.50	74.00	27.50	Peak	No Limit
3	2483.5000	26.45	34.77	61.22	74.00	-12.78	Peak	
4	2483.5000	14.64	34.77	49.41	54.00	-4.59	AVG	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Vertical

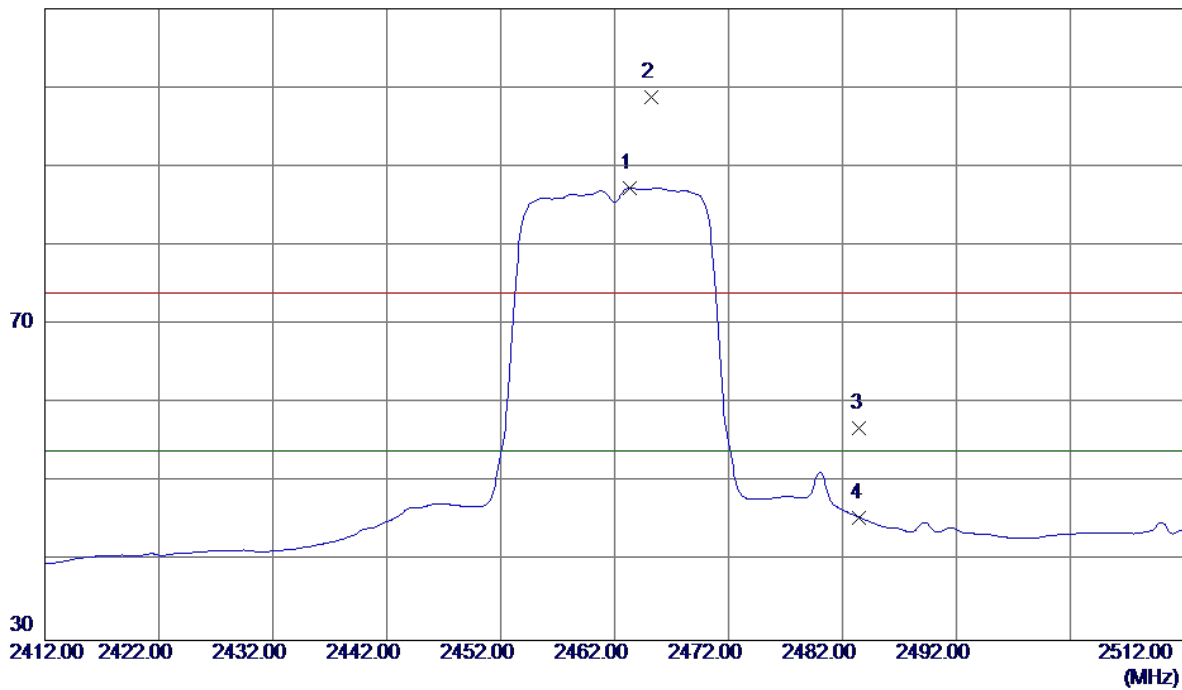


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4924.2000	26.38	3.05	29.43	54.00	-24.57	AVG	
2	4924.2000	38.20	3.05	41.25	74.00	-32.75	Peak	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Horizontal

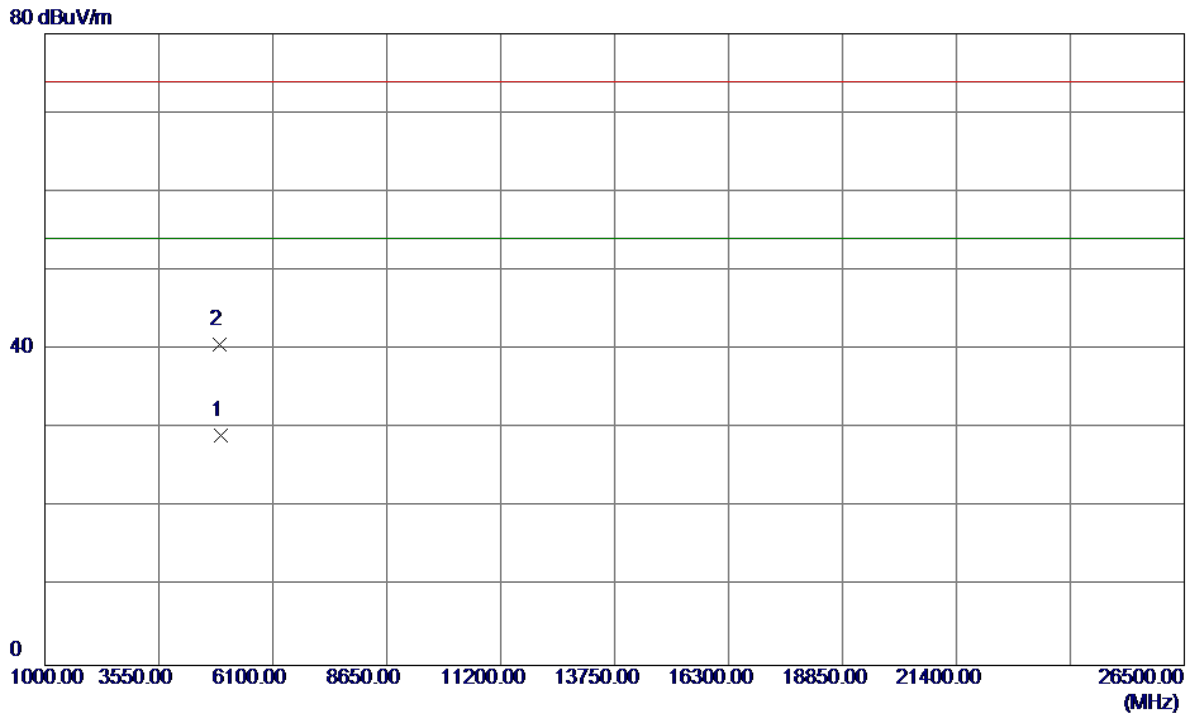
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.3000	52.69	34.66	87.35	54.00	33.35	AVG	No Limit
2	2465.2000	64.14	34.67	98.81	74.00	24.81	Peak	No Limit
3	2483.5000	22.04	34.77	56.81	74.00	-17.19	Peak	
4	2483.5000	10.81	34.77	45.58	54.00	-8.42	AVG	

Orthogonal Axis :	X
Test Mode :	TX G MODE 2462MHz

Horizontal

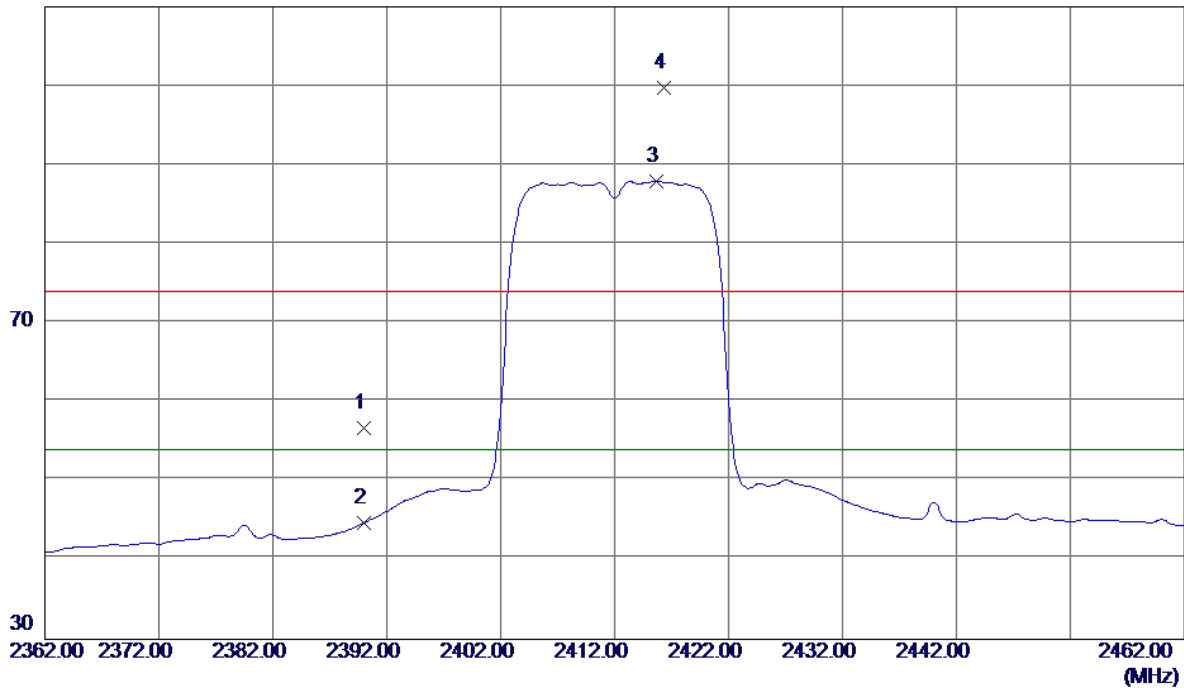


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4924.2000	26.02	3.05	29.07	54.00	-24.93	AVG	
2	4923.4000	37.54	3.05	40.59	74.00	-33.41	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Vertical

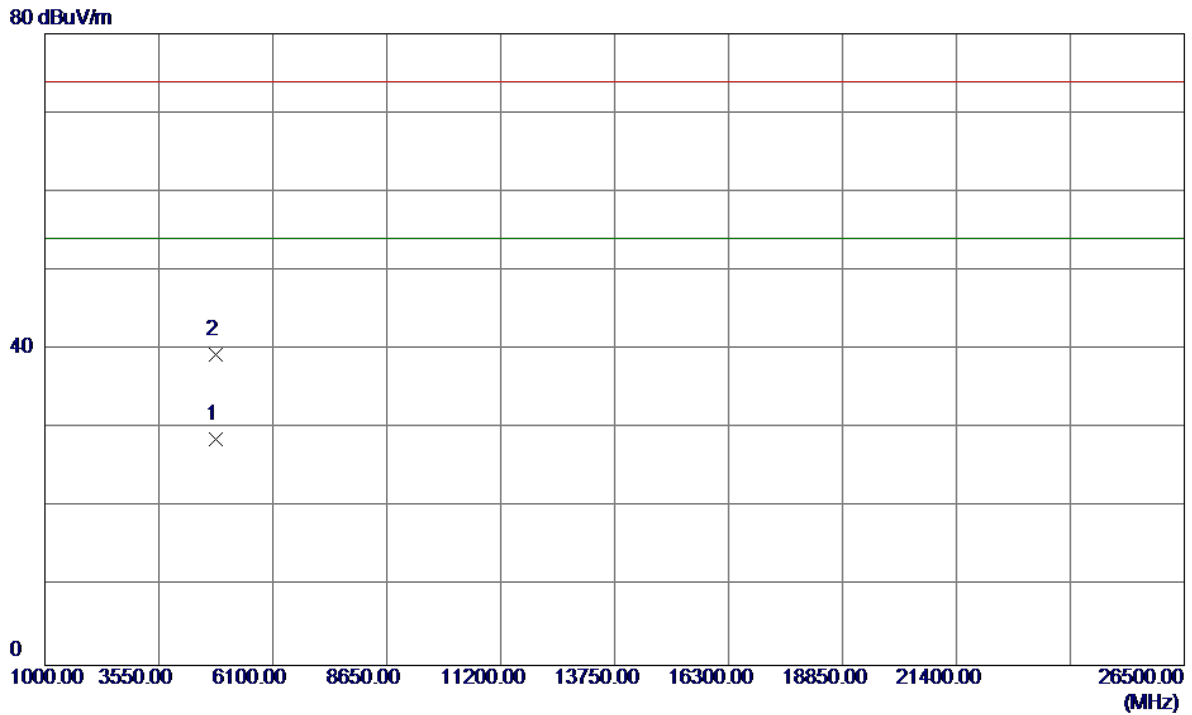
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	22.45	34.23	56.68	74.00	-17.32	Peak	
2	2390.0000	10.50	34.23	44.73	54.00	-9.27	AVG	
3	2415.7000	53.61	34.38	87.99	54.00	33.99	AVG	No Limit
4	2416.3000	65.46	34.38	99.84	74.00	25.84	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Vertical

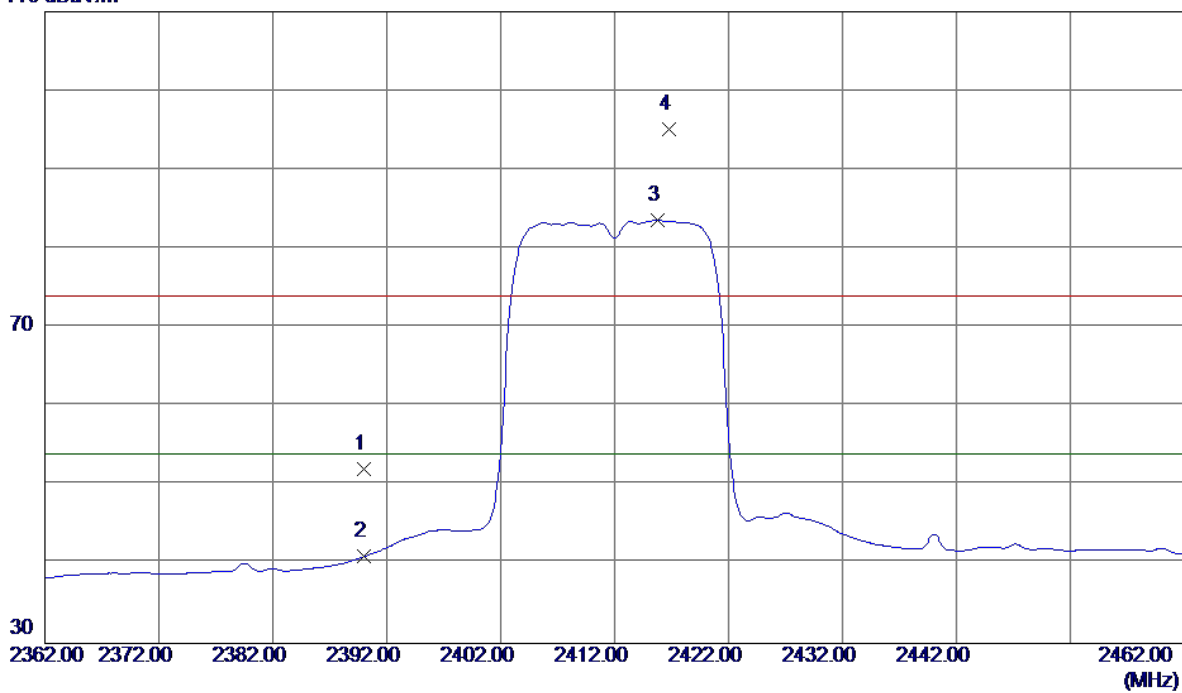


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4824.4000	25.70	3.00	28.70	54.00	-25.30	AVG	
2	4824.6000	36.29	3.00	39.29	74.00	-34.71	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Horizontal

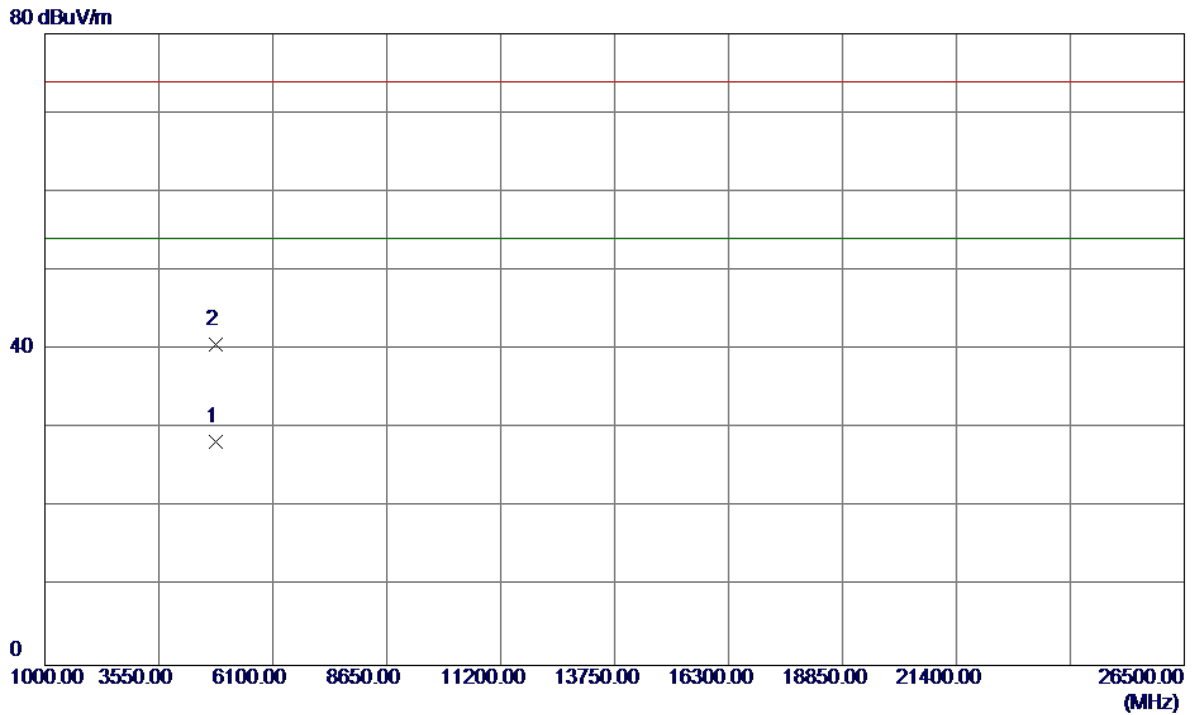
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	17.84	34.23	52.07	74.00	-21.93	Peak	
2	2390.0000	6.76	34.23	40.99	54.00	-13.01	AVG	
3	2415.8000	49.28	34.38	83.66	54.00	29.66	AVG	No Limit
4	2416.8000	60.71	34.39	95.10	74.00	21.10	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2412MHz

Horizontal

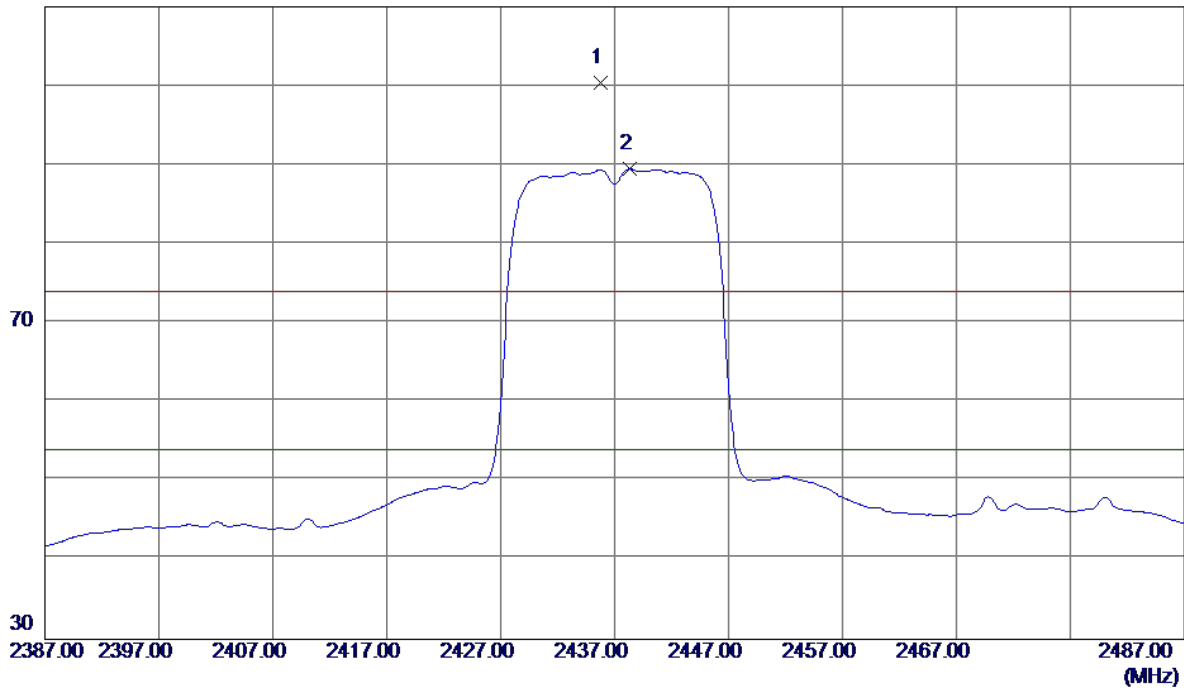


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4824.6000	25.36	3.00	28.36	54.00	-25.64	AVG	
2	4823.6000	37.62	3.00	40.62	74.00	-33.38	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

Vertical

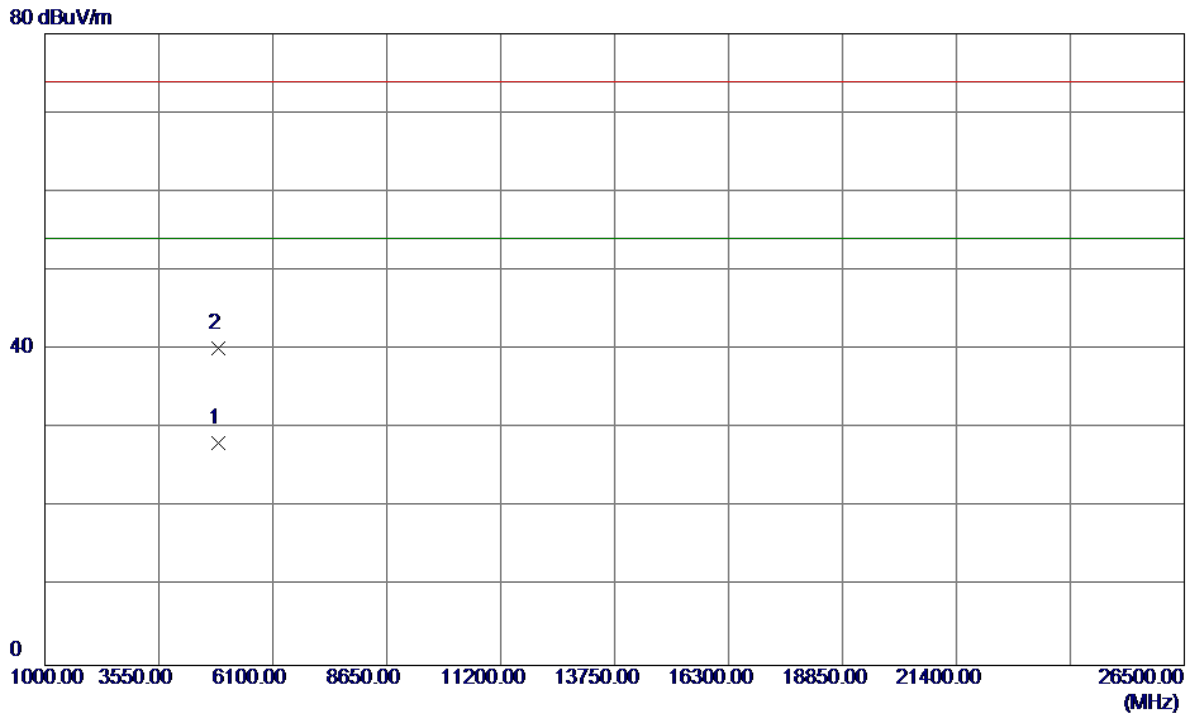
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2435.8000	65.95	34.50	100.45	74.00	26.45	Peak	No Limit
2	2438.3000	55.00	34.51	89.51	54.00	35.51	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

Vertical

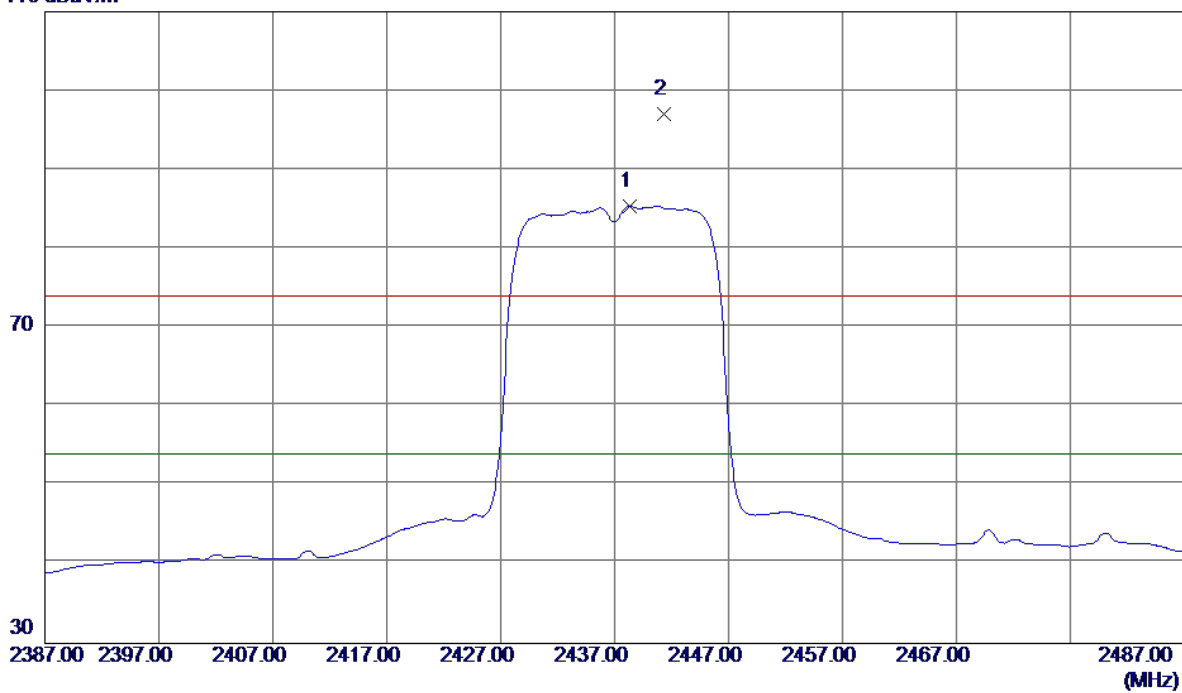


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.4000	25.11	3.03	28.14	54.00	-25.86	AVG	
2	4874.0000	37.12	3.03	40.15	74.00	-33.85	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

Horizontal

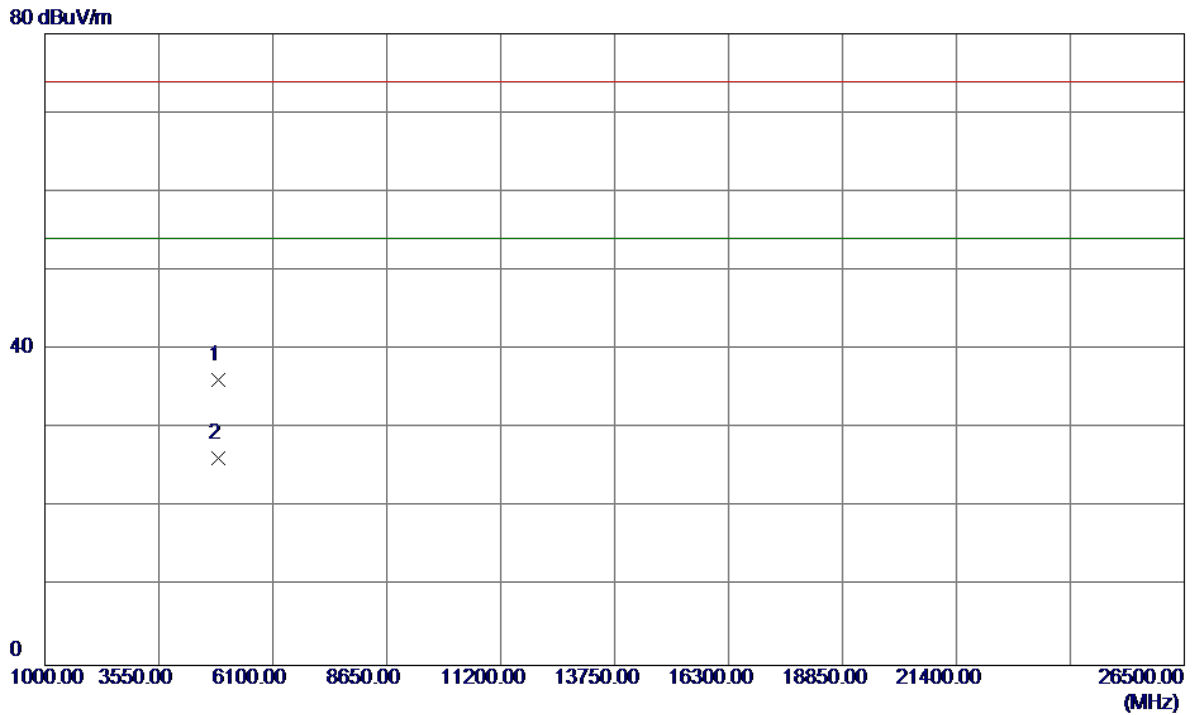
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2438.3000	50.87	34.51	85.38	54.00	31.38	AVG	No Limit
2	2441.3000	62.54	34.53	97.07	74.00	23.07	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2437MHz

Horizontal

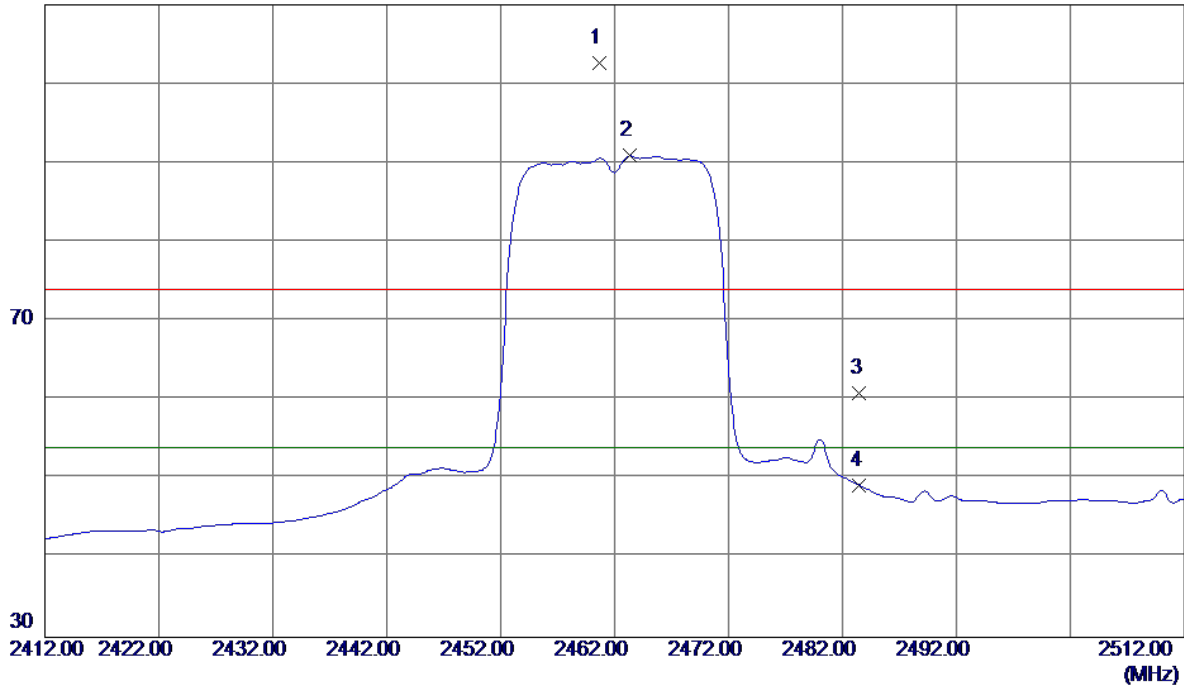


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.2000	33.12	3.03	36.15	74.00	-37.85	Peak	
2	4874.2000	23.17	3.03	26.20	54.00	-27.80	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

Vertical

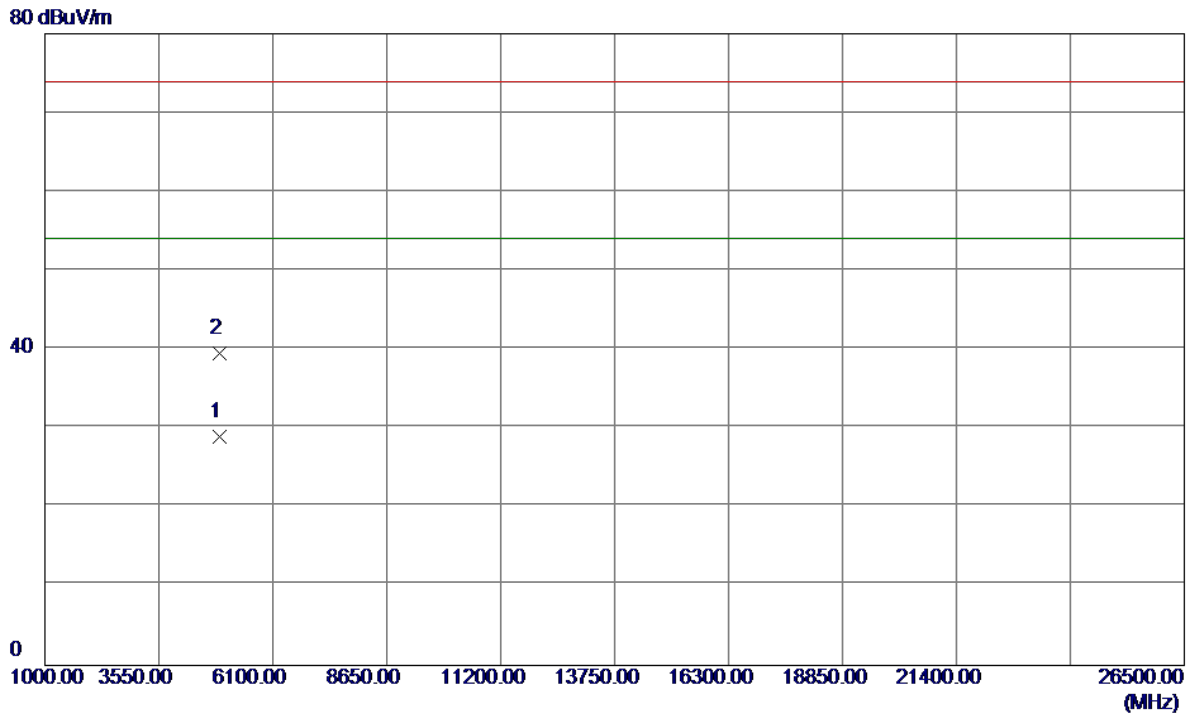
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2460.7000	67.97	34.64	102.61	74.00	28.61	Peak	No Limit
2	2463.3000	56.24	34.66	90.90	54.00	36.90	AVG	No Limit
3	2483.5000	26.06	34.77	60.83	74.00	-13.17	Peak	
4	2483.5000	14.45	34.77	49.22	54.00	-4.78	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

Vertical

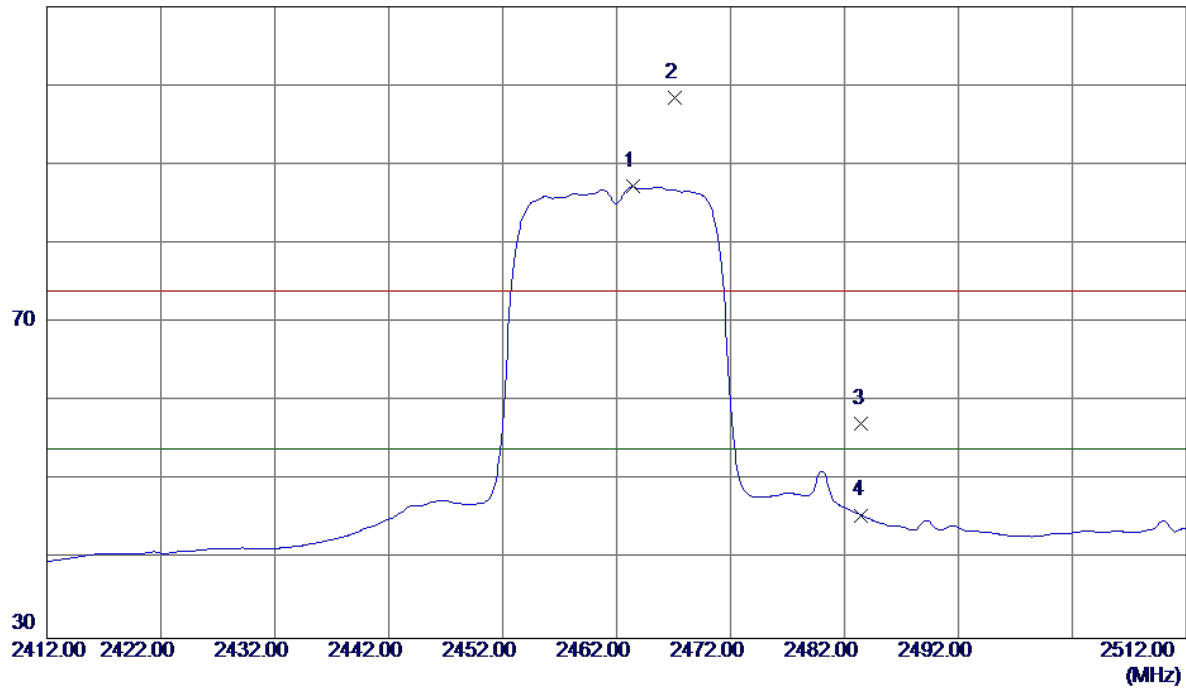


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4923.8000	25.86	3.05	28.91	54.00	-25.09	AVG	
2	4924.0000	36.44	3.05	39.49	74.00	-34.51	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

Horizontal

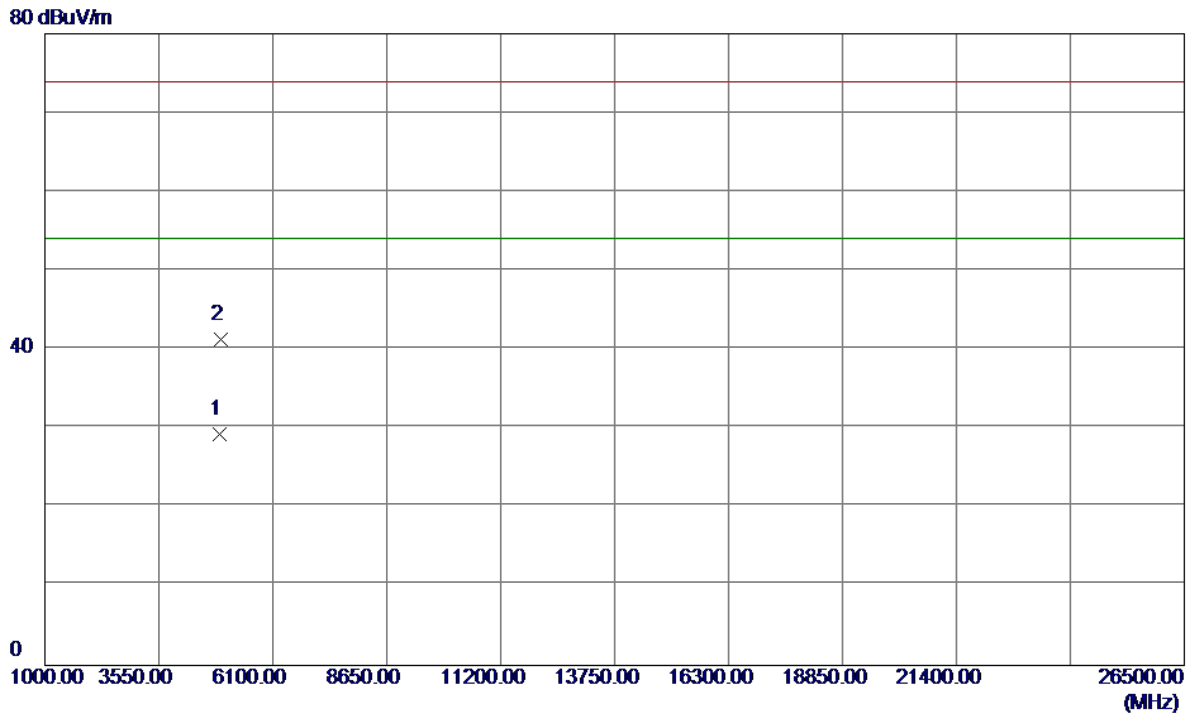
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2463.4000	52.56	34.66	87.22	54.00	33.22	AVG	No Limit
2	2467.1000	63.84	34.68	98.52	74.00	24.52	Peak	No Limit
3	2483.5000	22.36	34.77	57.13	74.00	-16.87	Peak	
4	2483.5000	10.83	34.77	45.60	54.00	-8.40	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-20M MODE 2462MHz

Horizontal

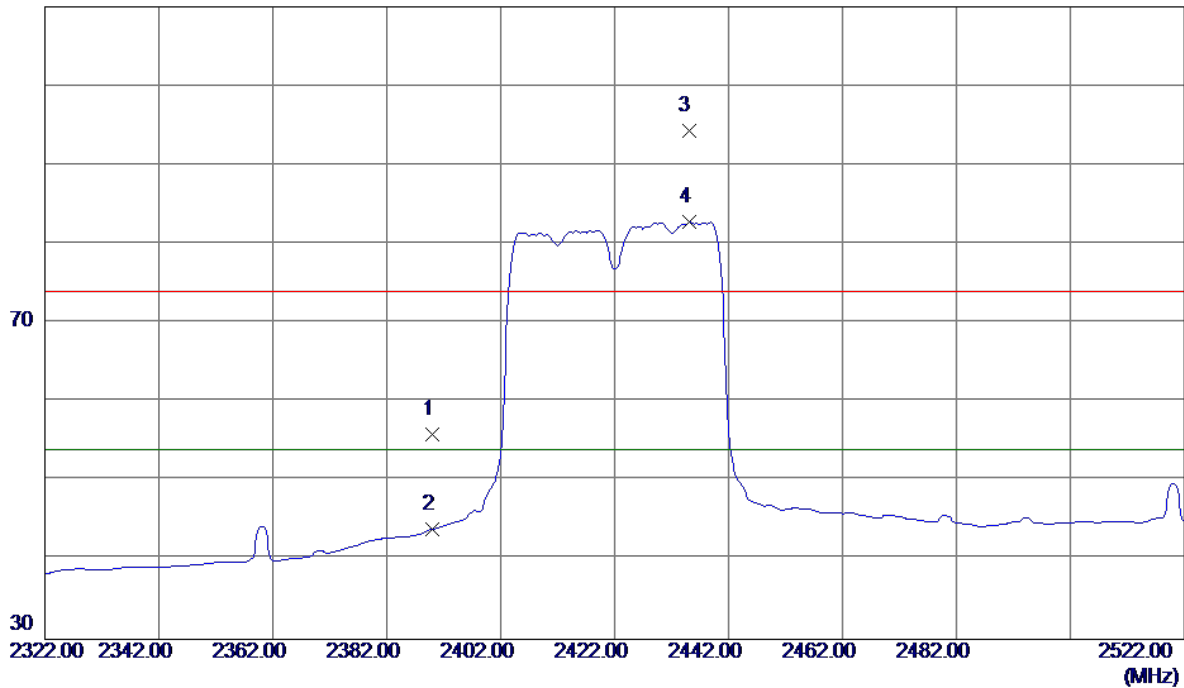


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4922.4000	26.22	3.05	29.27	54.00	-24.73	AVG	
2	4924.4000	38.23	3.05	41.28	74.00	-32.72	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Vertical

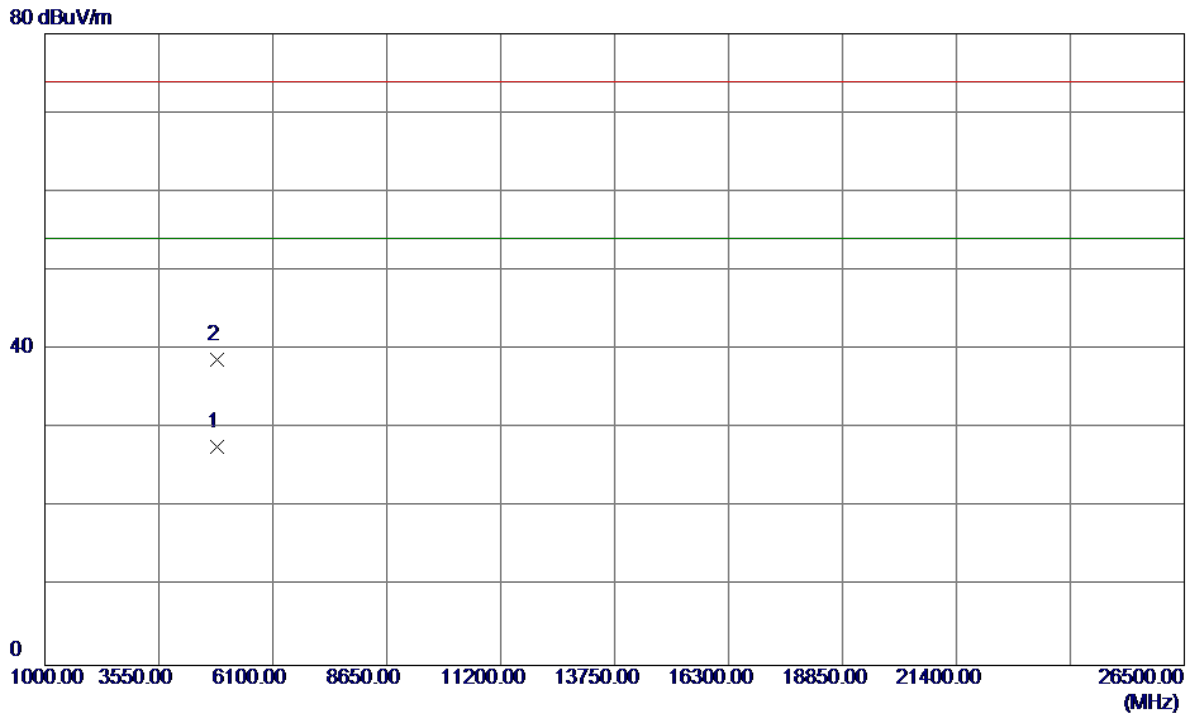
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	21.64	34.23	55.87	74.00	-18.13	Peak	
2	2390.0000	9.72	34.23	43.95	54.00	-10.05	AVG	
3	2435.0000	59.79	34.49	94.28	74.00	20.28	Peak	No Limit
4	2435.2000	48.25	34.49	82.74	54.00	28.74	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Vertical

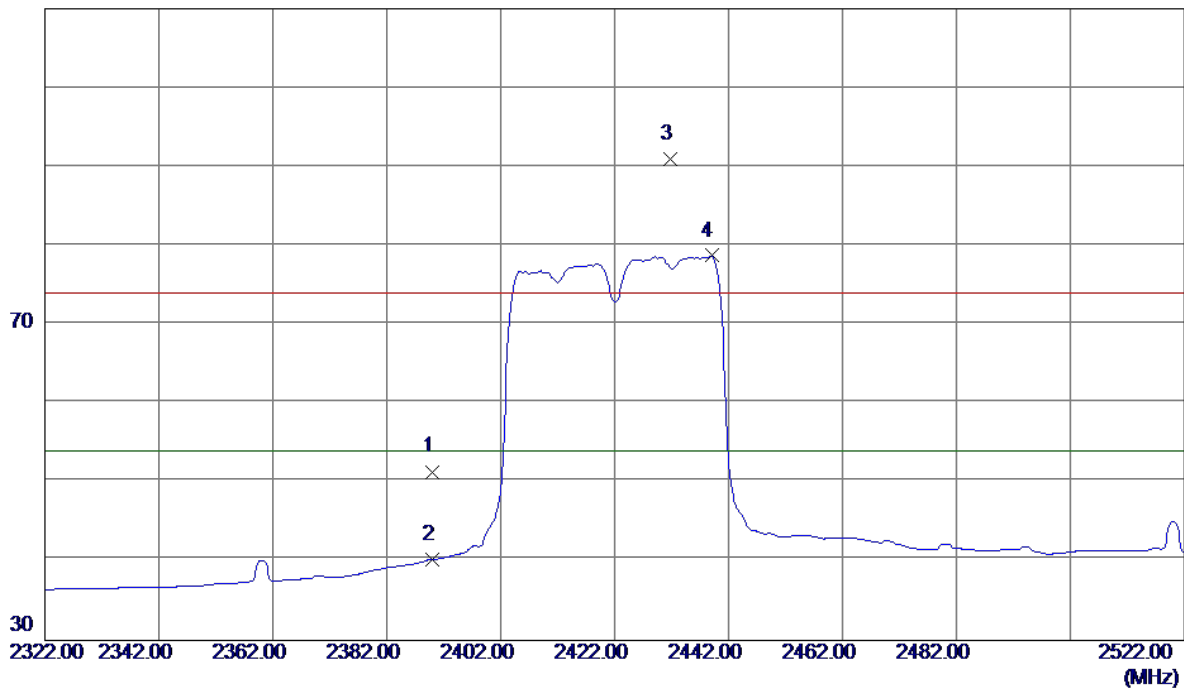


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4843.9000	24.74	3.01	27.75	54.00	-26.25	AVG	
2	4844.2000	35.75	3.01	38.76	74.00	-35.24	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Horizontal

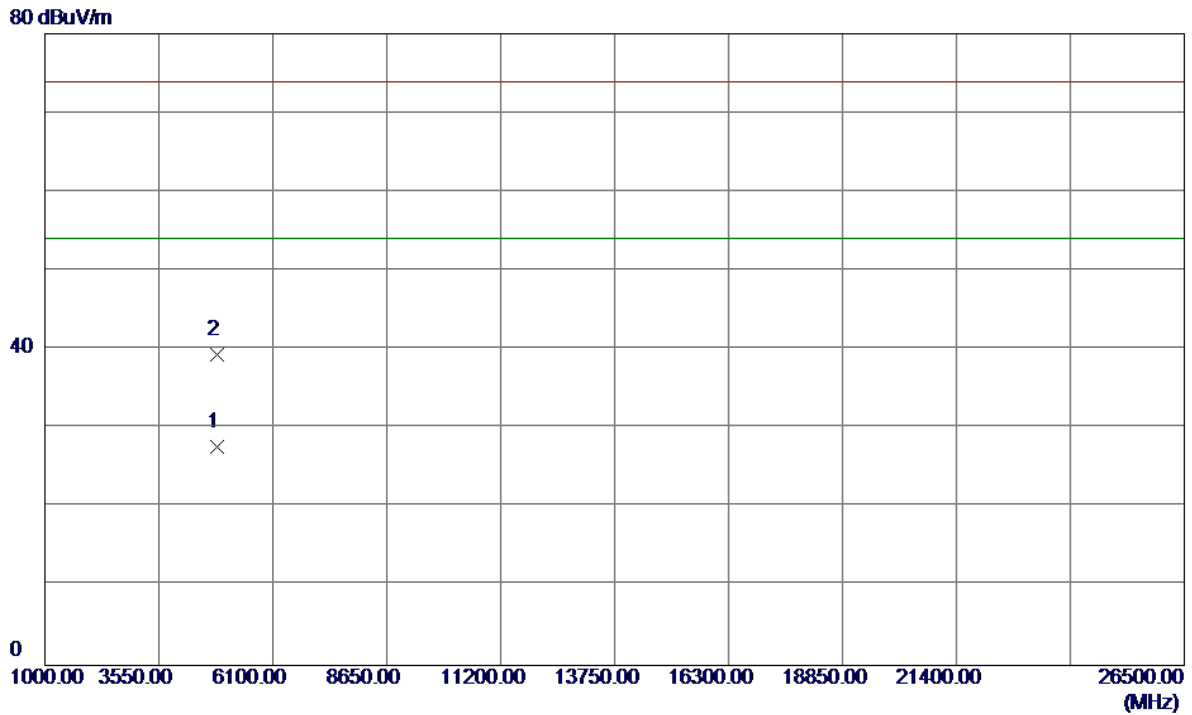
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2390.0000	17.13	34.23	51.36	74.00	-22.64	Peak	
2	2390.0000	6.00	34.23	40.23	54.00	-13.77	AVG	
3	2431.8000	56.50	34.47	90.97	74.00	16.97	Peak	No Limit
4	2439.0000	44.20	34.52	78.72	54.00	24.72	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2422MHz

Horizontal

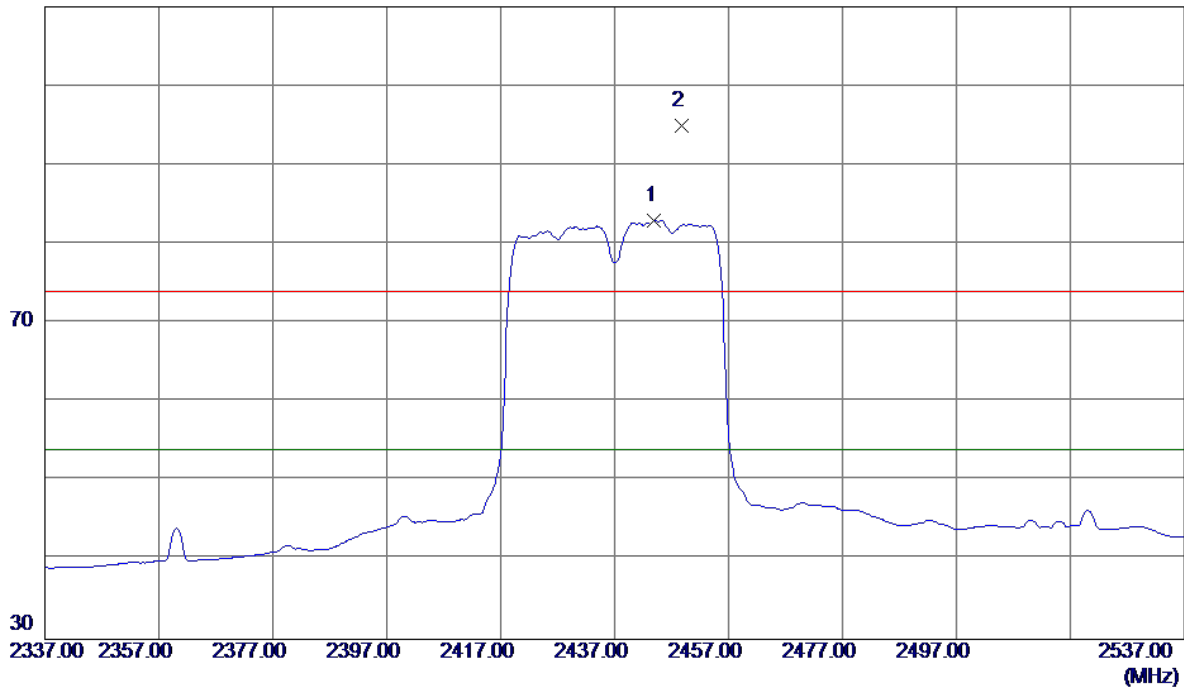


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4844.1500	24.71	3.01	27.72	54.00	-26.28	AVG	
2	4844.3000	36.31	3.01	39.32	74.00	-34.68	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

Vertical

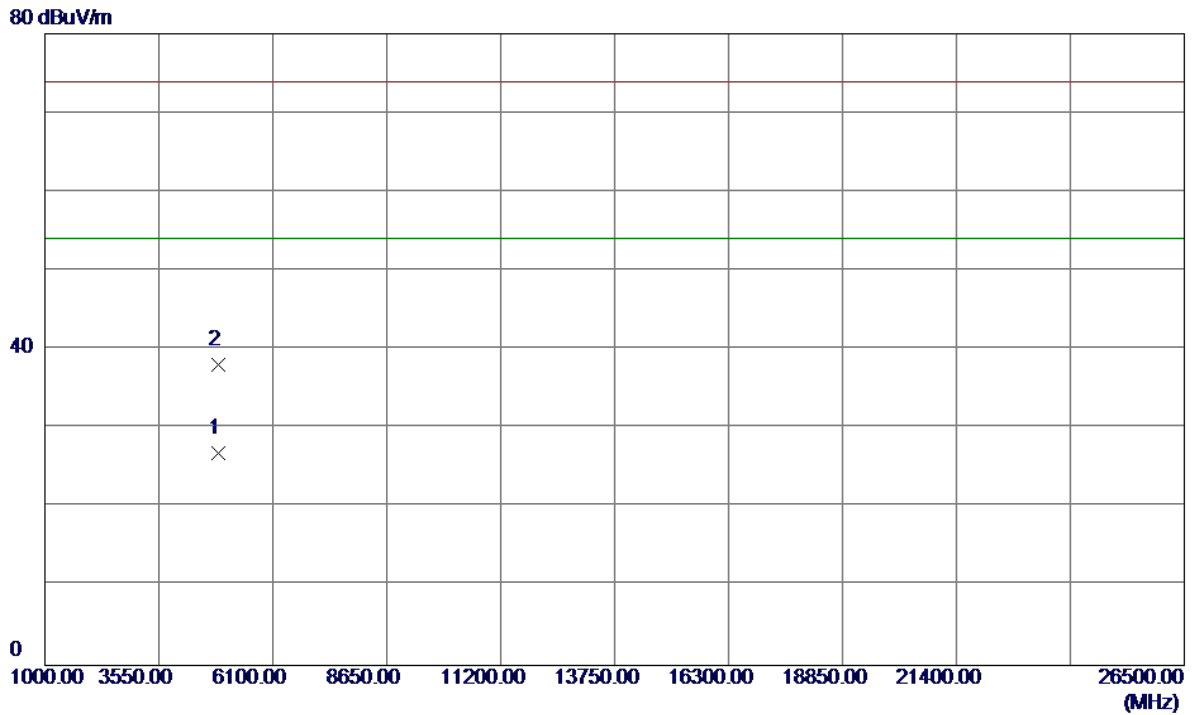
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2444.0000	48.45	34.55	83.00	54.00	29.00	AVG	No Limit
2	2448.8000	60.37	34.57	94.94	74.00	20.94	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

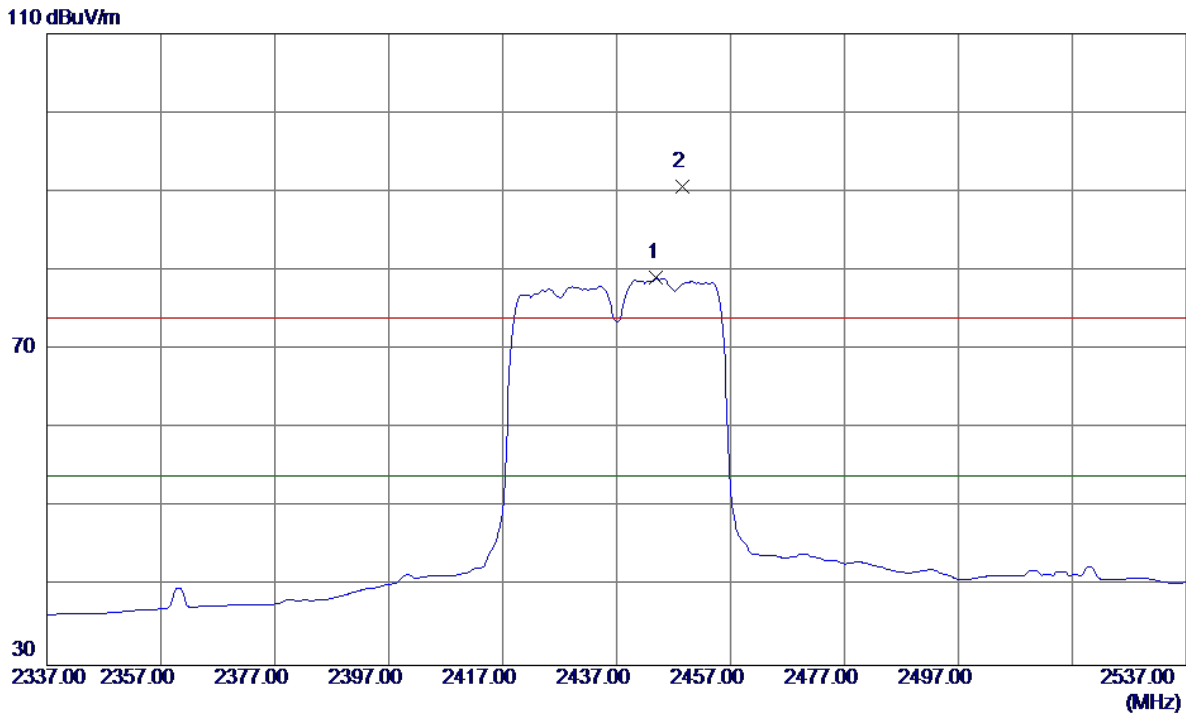
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4873.9800	23.80	3.03	26.83	54.00	-27.17	AVG	
2	4874.0200	35.02	3.03	38.05	74.00	-35.95	Peak	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

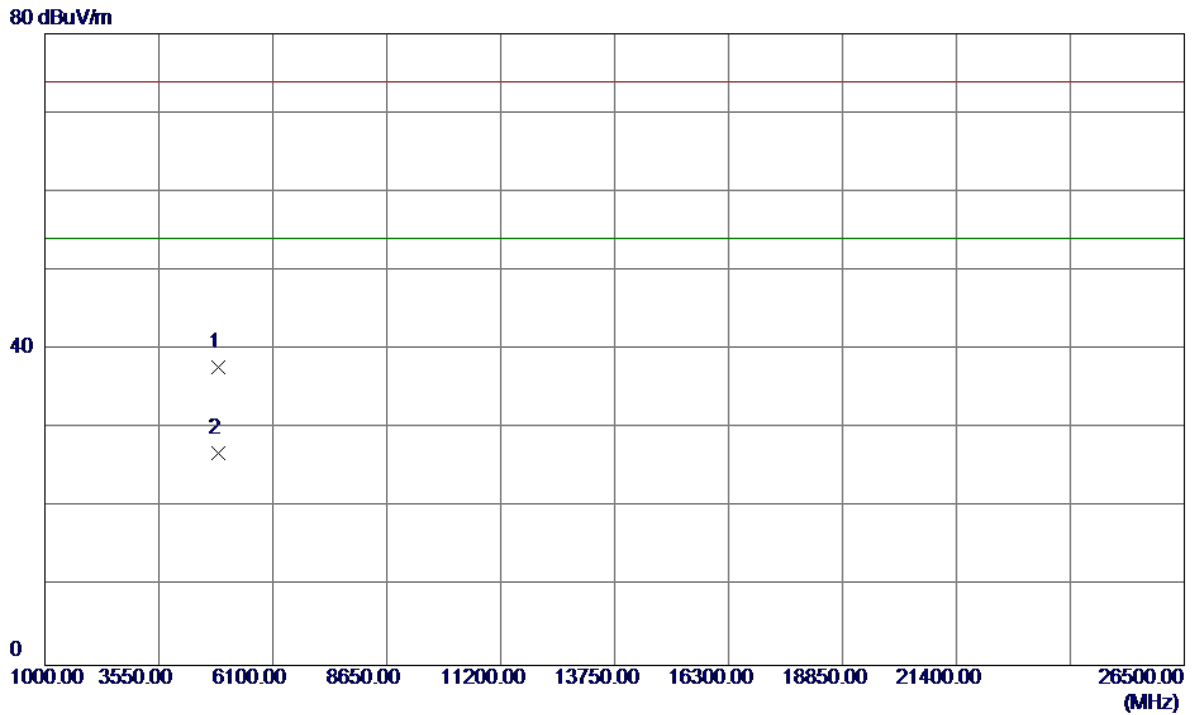
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2444.0000	44.51	34.55	79.06	54.00	25.06	AVG	No Limit
2	2448.6000	56.02	34.57	90.59	74.00	16.59	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2437MHz

Horizontal

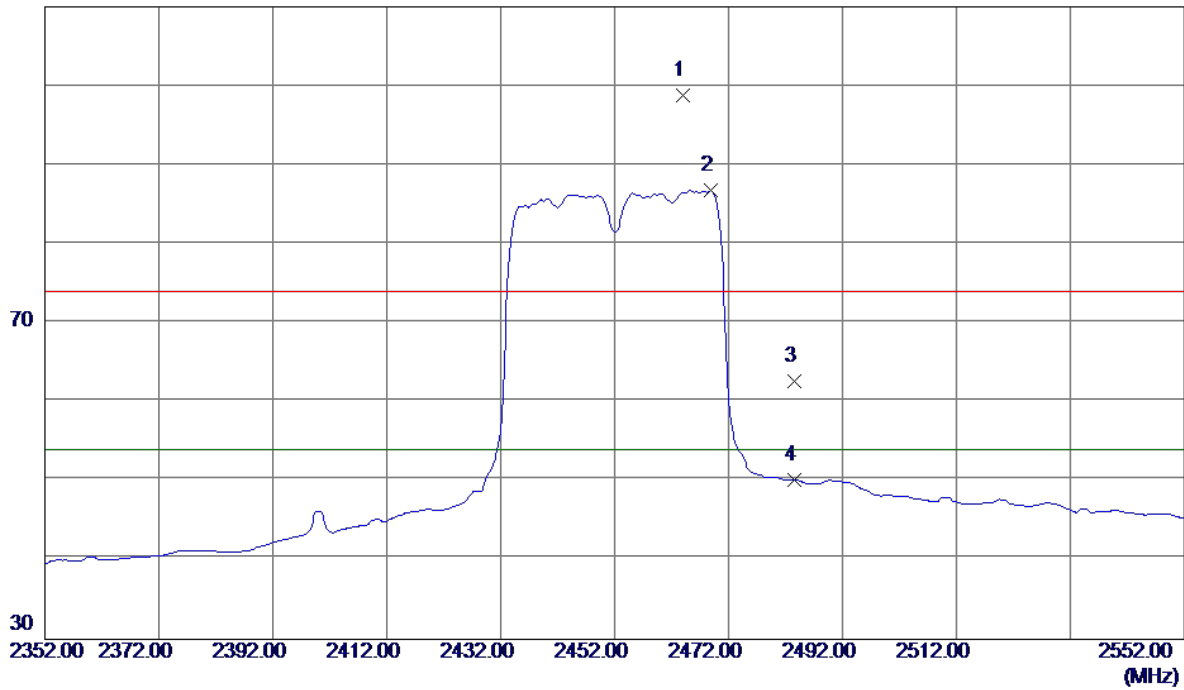


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4874.0200	34.75	3.03	37.78	74.00	-36.22	Peak	
2	4874.1500	23.86	3.03	26.89	54.00	-27.11	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Vertical

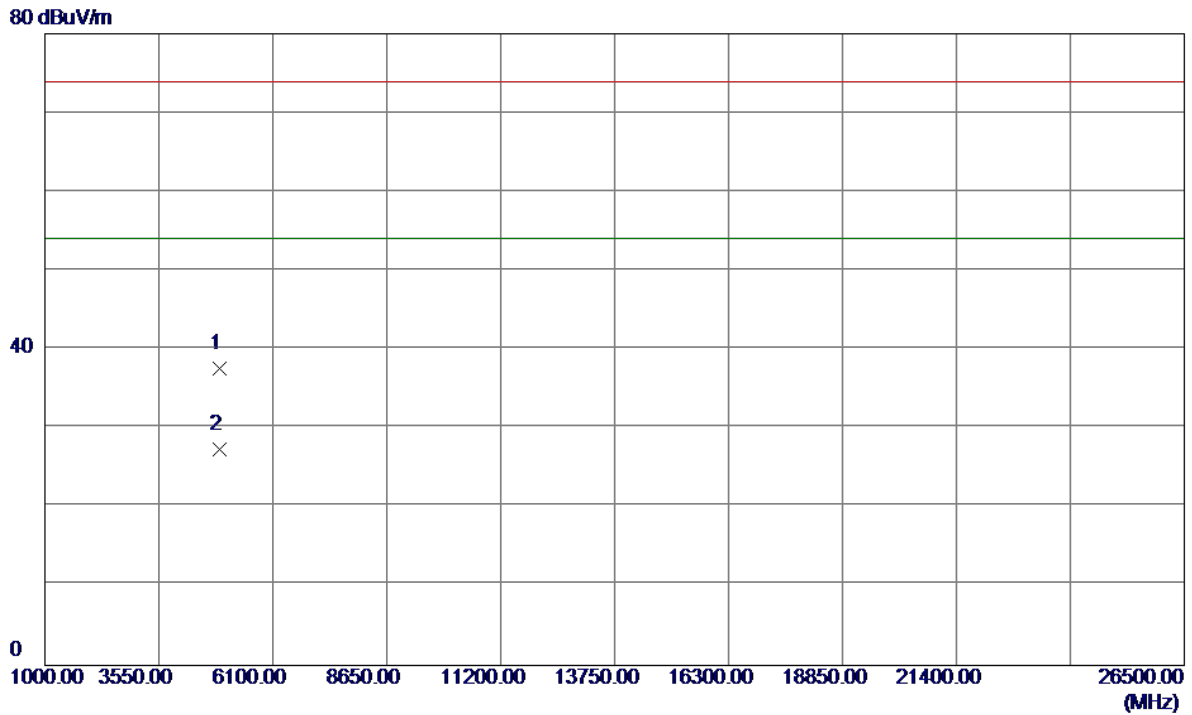
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2464.0000	64.09	34.66	98.75	74.00	24.75	Peak	No Limit
2	2468.8000	52.08	34.69	86.77	54.00	32.77	AVG	No Limit
3	2483.5000	27.91	34.77	62.68	74.00	-11.32	Peak	
4	2483.5000	15.45	34.77	50.22	54.00	-3.78	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Vertical

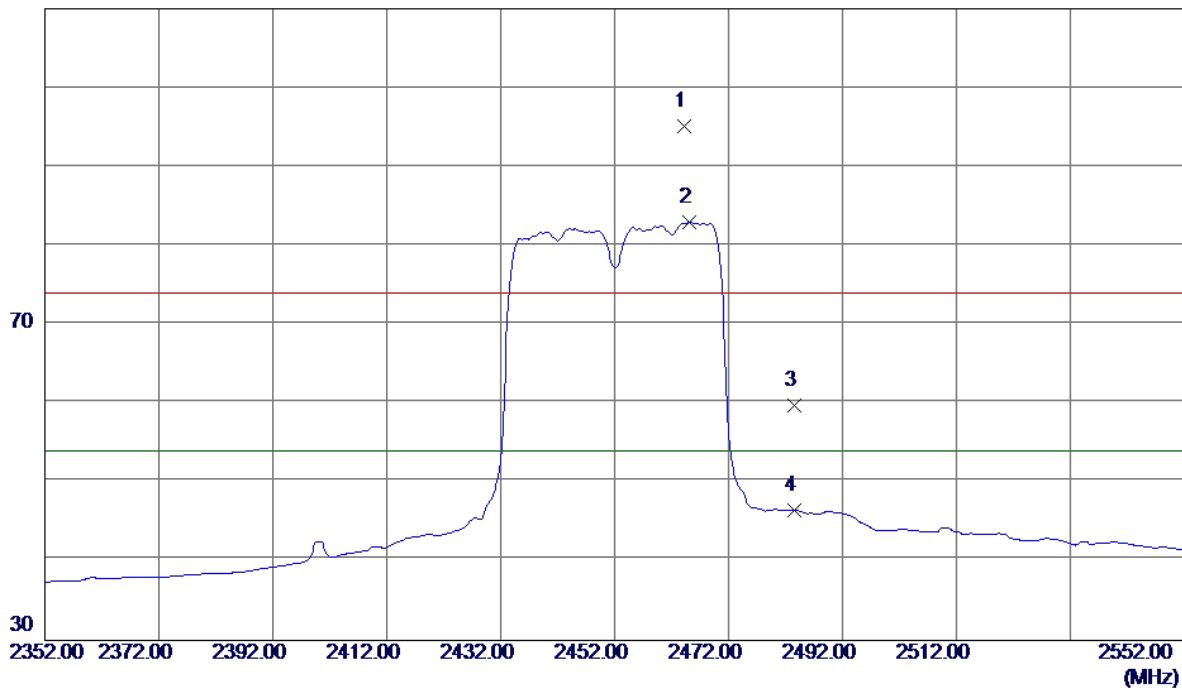


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4904.0400	34.56	3.04	37.60	74.00	-36.40	Peak	
2	4904.1000	24.37	3.04	27.41	54.00	-26.59	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Horizontal

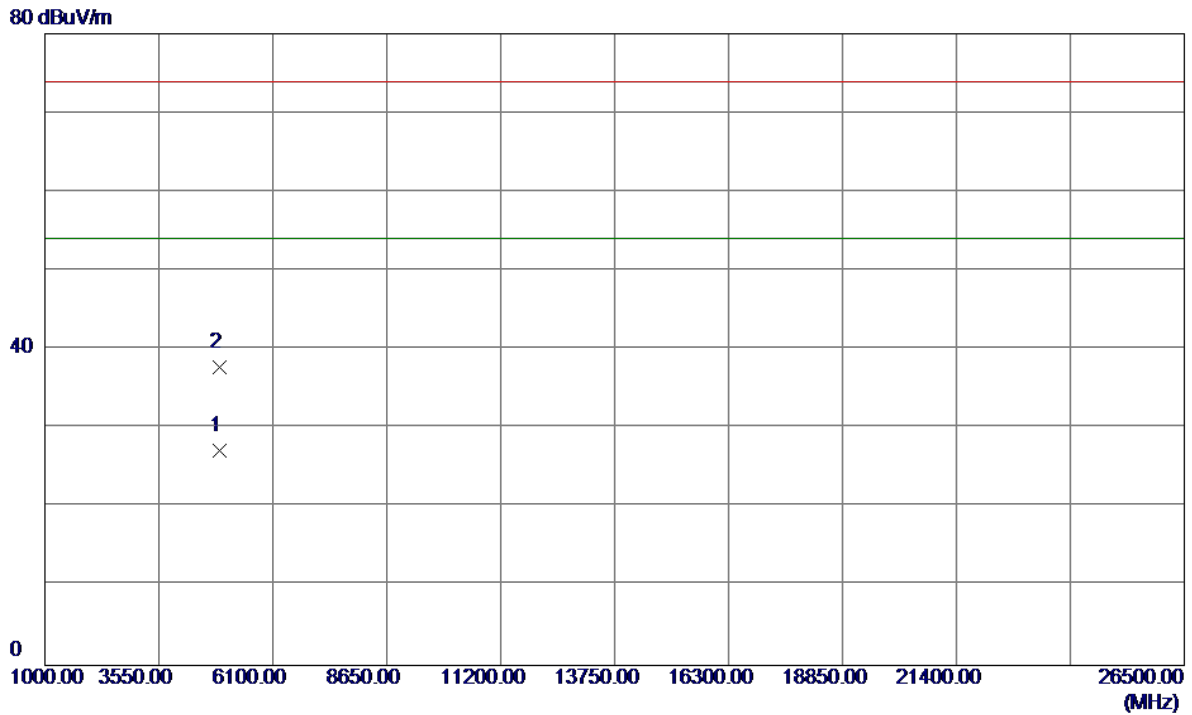
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	2464.2000	60.53	34.66	95.19	74.00	21.19	Peak	No Limit
2	2465.2000	48.35	34.67	83.02	54.00	29.02	AVG	No Limit
3	2483.5000	25.04	34.77	59.81	74.00	-14.19	Peak	
4	2483.5000	11.74	34.77	46.51	54.00	-7.49	AVG	

Orthogonal Axis :	X
Test Mode :	TX N-40M MODE 2452MHz

Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	4904.0400	24.20	3.04	27.24	54.00	-26.76	AVG	
2	4904.1200	34.72	3.04	37.76	74.00	-36.24	Peak	

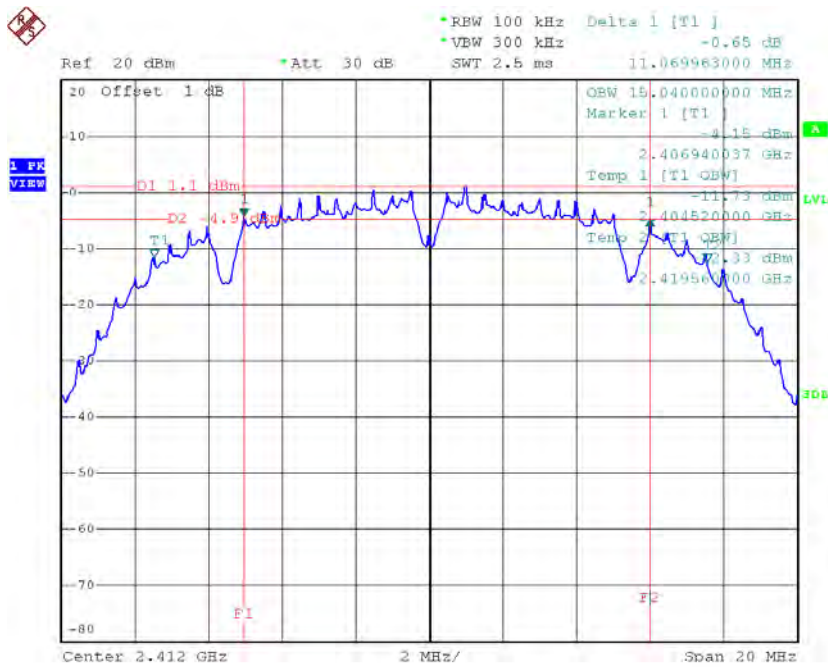
ATTACHMENT E - BANDWIDTH

For ANT 1

Test Mode : TX B Mode_CH01/06/11

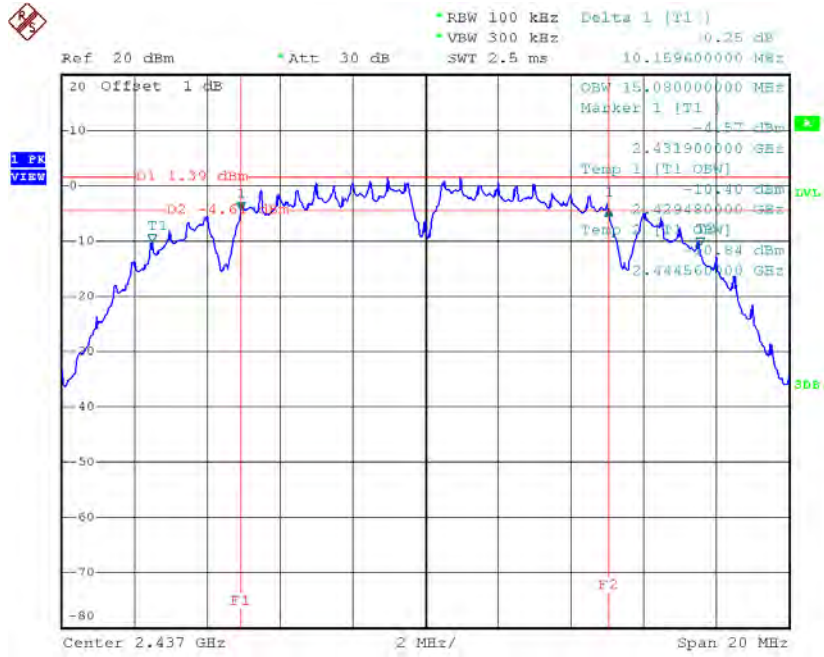
Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	11.07	15.04	500	Complies
2437	10.16	15.08	500	Complies
2462	11.06	15.04	500	Complies

TX CH01



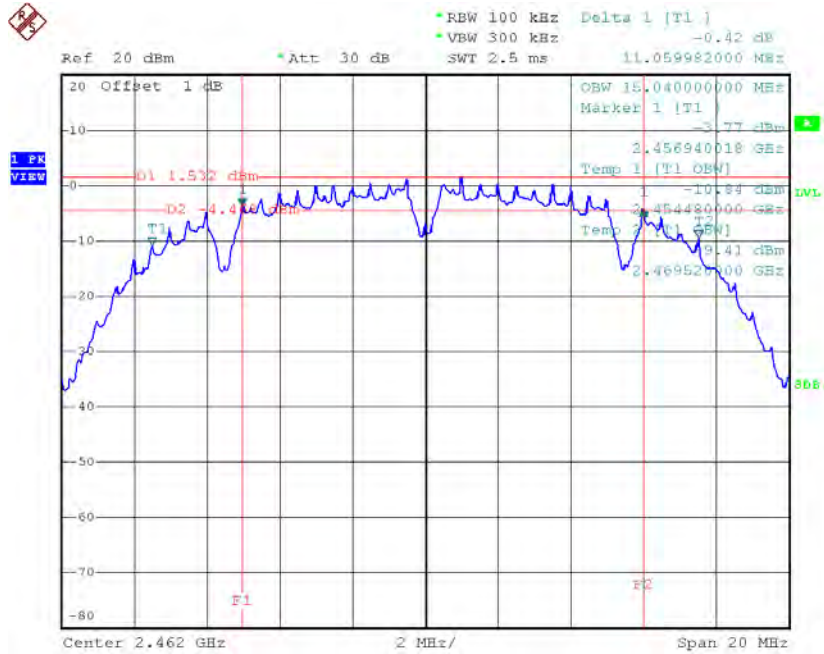
Date: 9.OCT.2015 16:51:11

TX CH06



Date: 9.OCT.2015 16:52:42

TX CH11

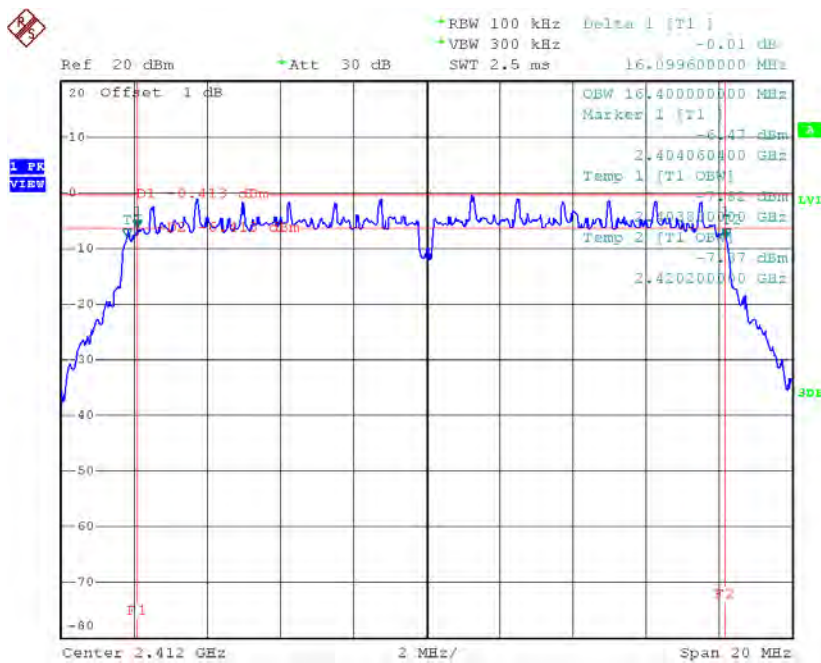


Date: 9.OCT.2015 16:53:37

Test Mode: TX G Mode_CH01/06/11

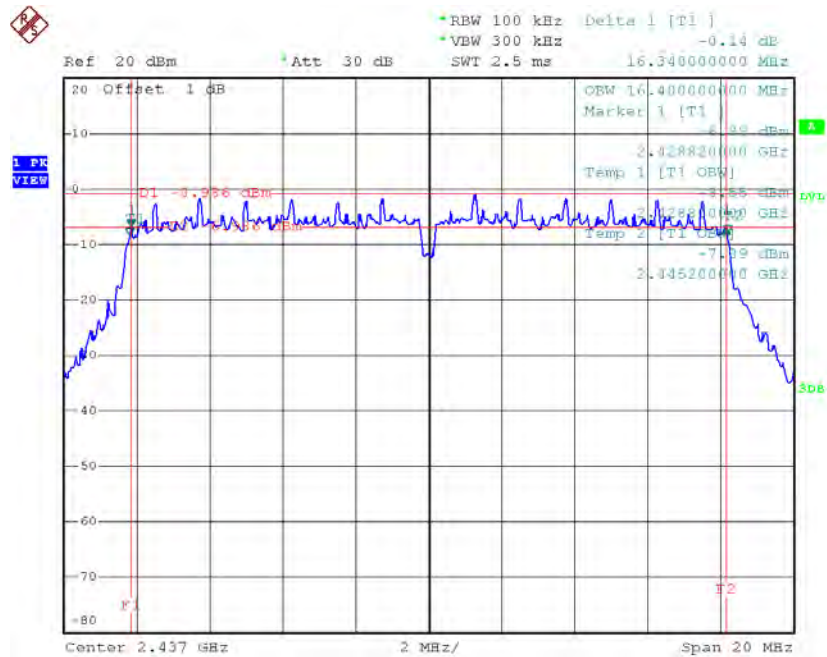
Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	16.10	16.40	500	Complies
2437	16.34	16.40	500	Complies
2462	16.34	16.40	500	Complies

TX CH01



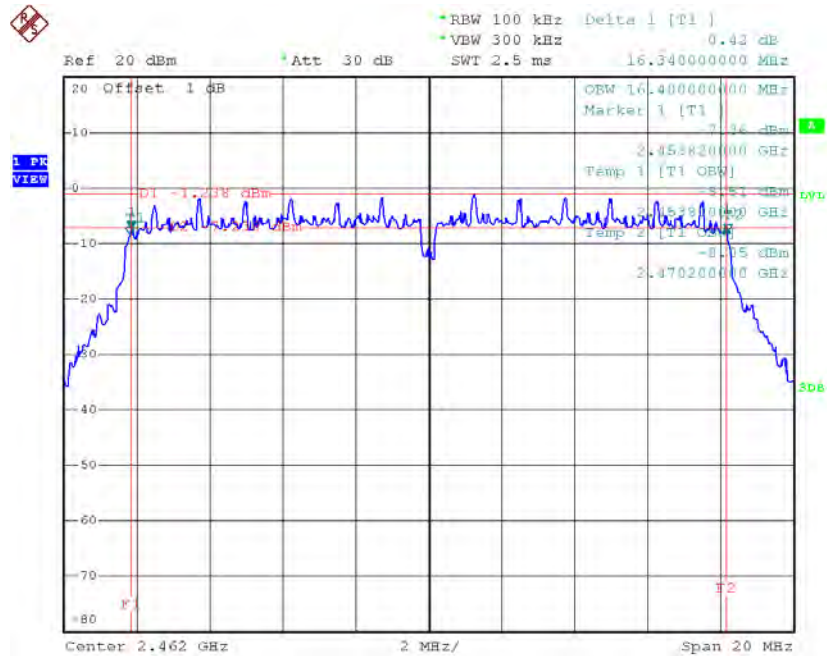
Date: 9.OCT.2015 16:54:29

TX CH06



Date: 9.OCT.2015 16:55:17

TX CH11

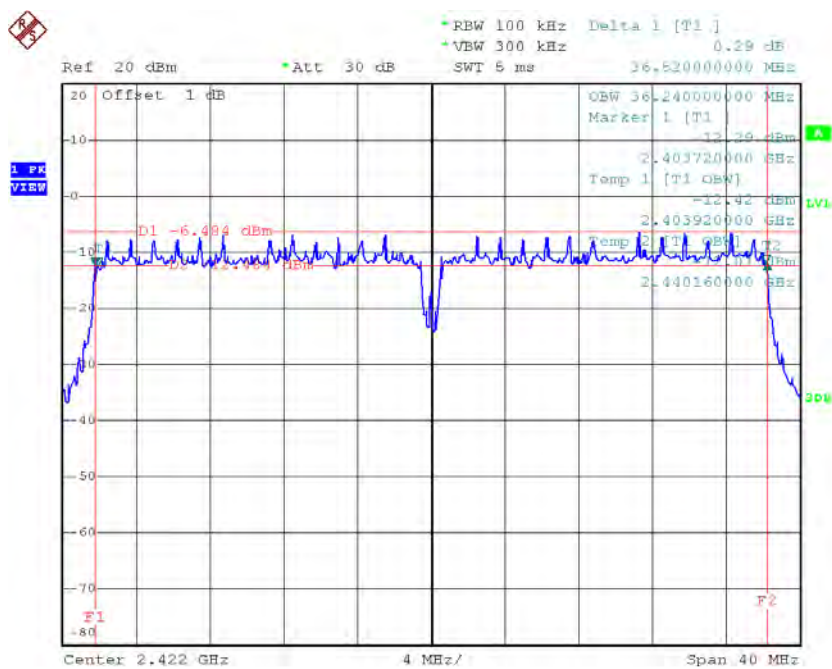


Date: 9.OCT.2015 16:56:11

Test Mode : TX N-40MHz Mode_CH03/06/09

Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2422	36.52	36.24	500	Complies
2437	36.52	36.24	500	Complies
2452	36.28	36.08	500	Complies

TX CH03



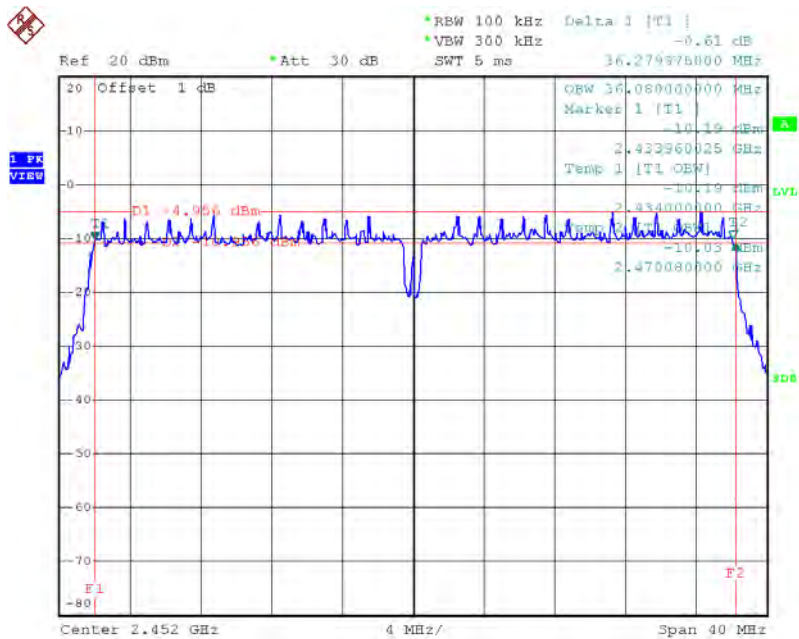
Date: 9.OCT.2015 16:59:42

TX CH06



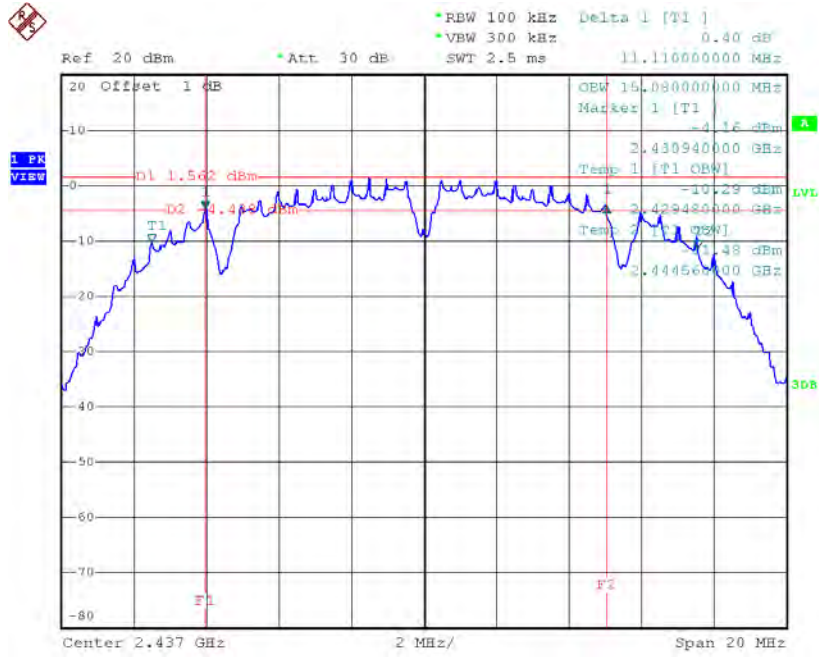
Date: 9.OCT.2015 17:00:43

TX CH09



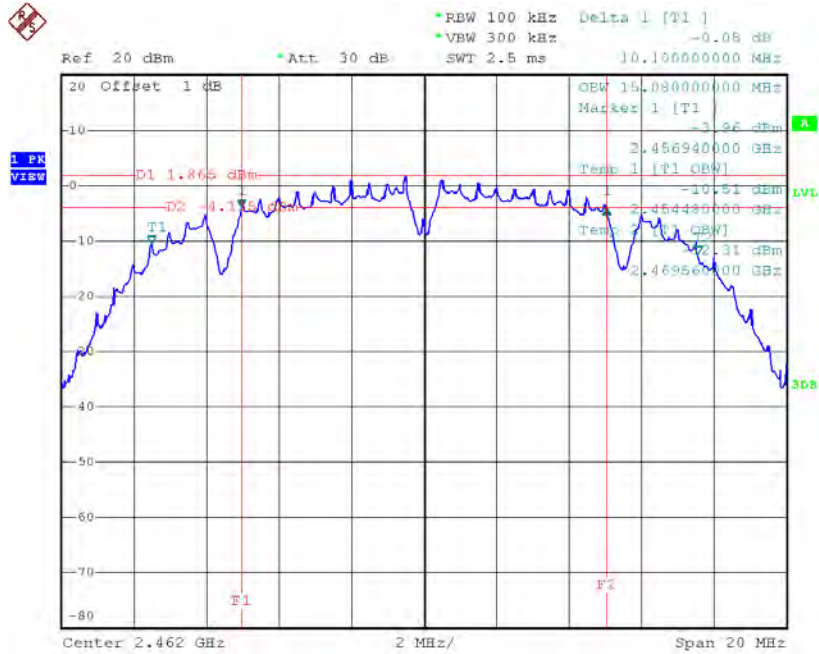
Date: 9.OCT.2015 17:01:34

TX CH06



Date: 9.OCT.2015 17:05:20

TX CH11

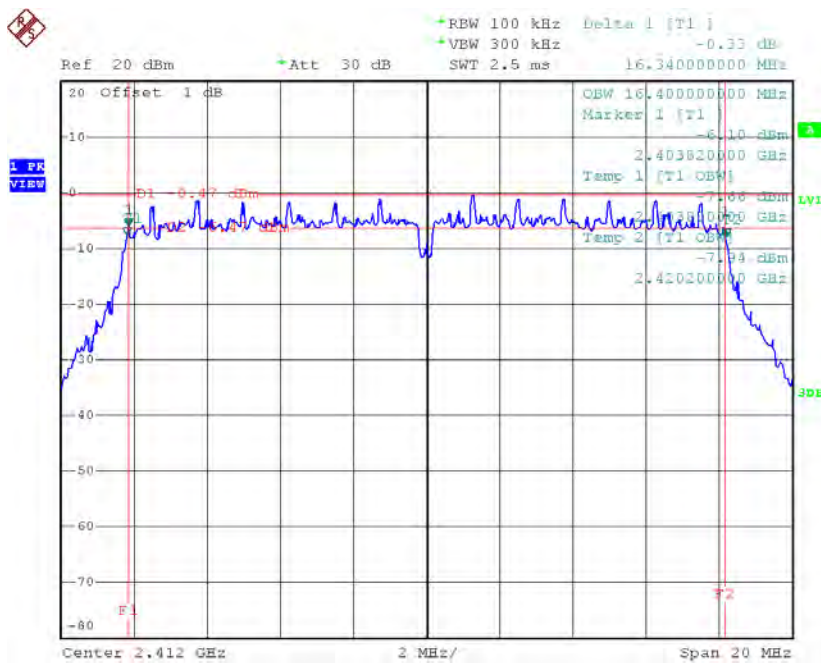


Date: 9.OCT.2015 17:06:22

Test Mode: TX G Mode_CH01/06/11

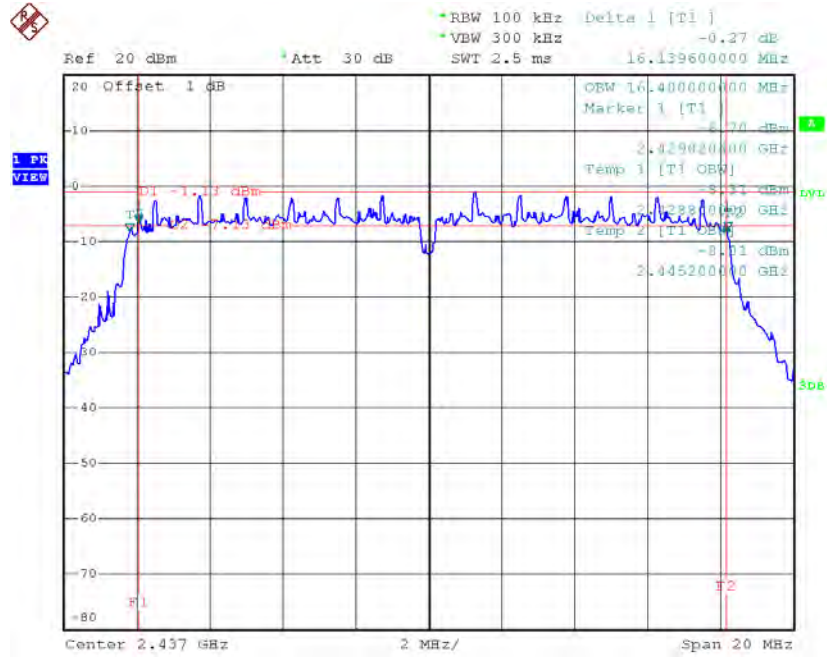
Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	16.34	16.40	500	Complies
2437	16.14	16.40	500	Complies
2462	16.10	16.40	500	Complies

TX CH01



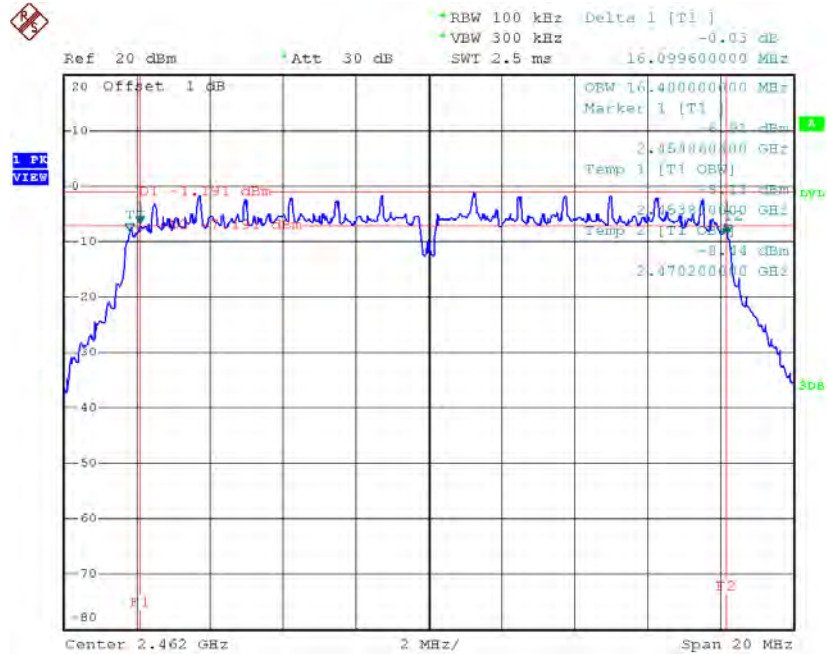
Date: 9.OCT.2015 17:07:13

TX CH06



Date: 9.OCT.2015 17:08:03

TX CH11

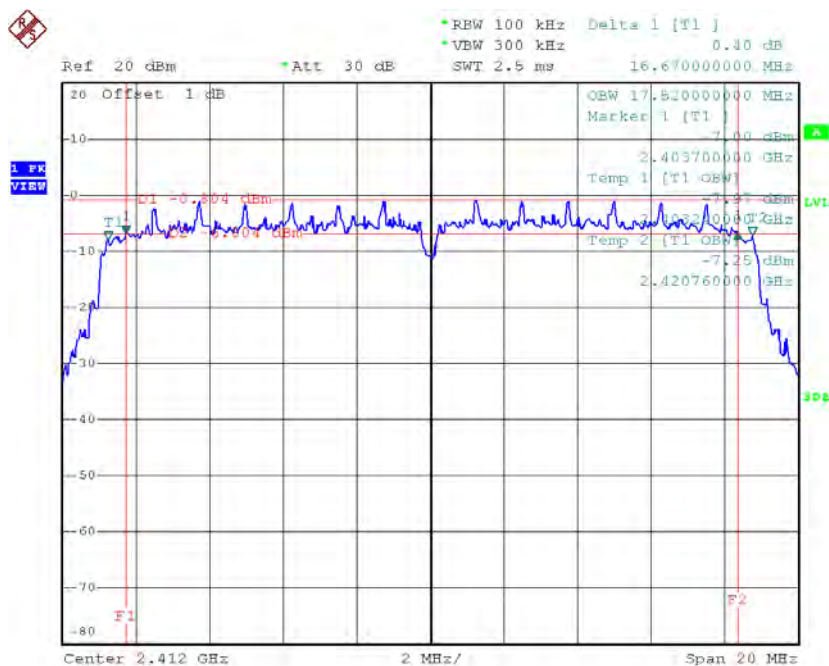


Date: 9.OCT.2015 17:08:46

Test Mode : TX N-20MHz Mode_CH01/06/11

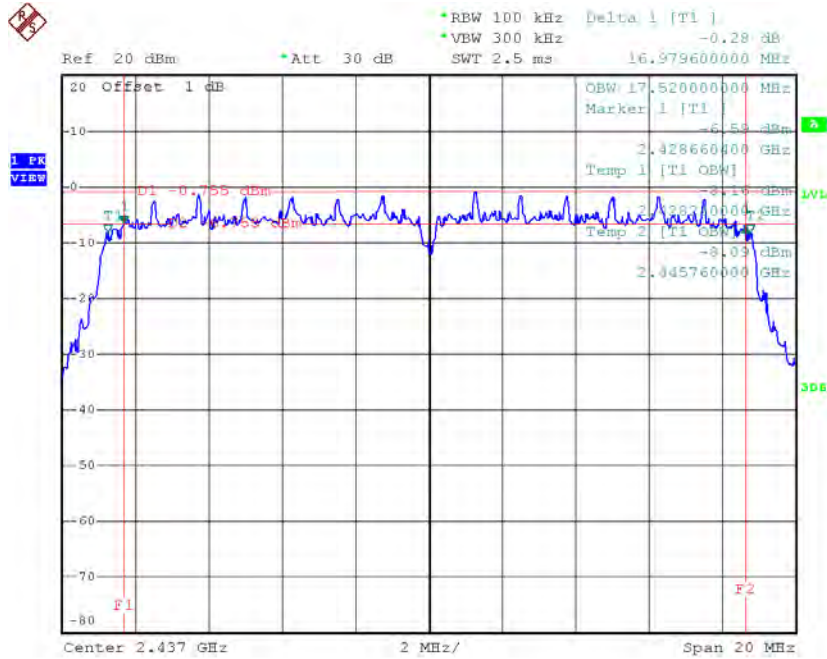
Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2412	16.67	17.52	500	Complies
2437	16.98	17.52	500	Complies
2462	17.06	17.52	500	Complies

TX CH01



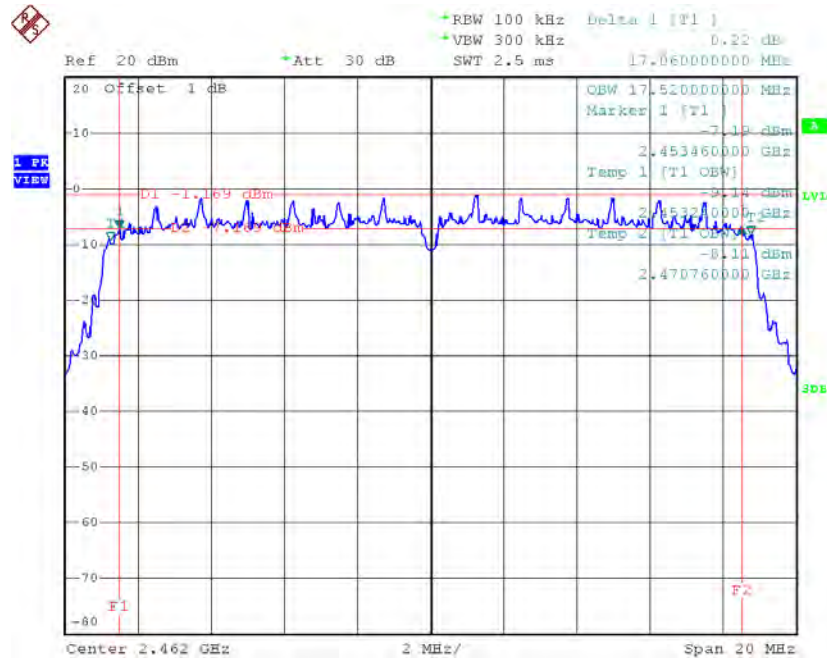
Date: 9.OCT.2015 17:09:35

TX CH06



Date: 9.OCT.2015 17:11:24

TX CH11

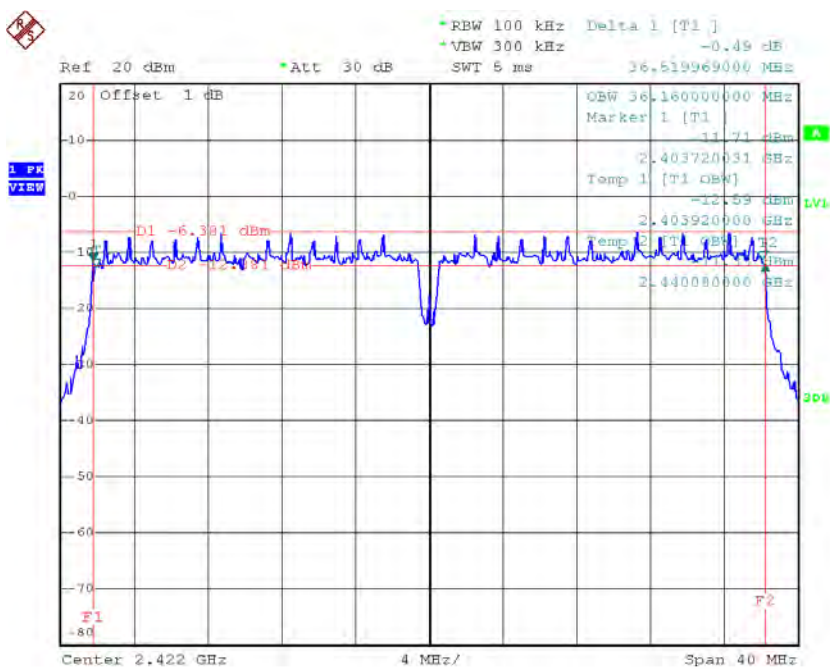


Date: 9.OCT.2015 17:12:04

Test Mode : TX N-40MHz Mode_CH03/06/09

Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied BW (MHz)	Min. Limit (kHz)	Test Result
2422	36.52	36.16	500	Complies
2437	36.52	36.24	500	Complies
2452	36.36	36.24	500	Complies

TX CH03



Date: 9.OCT.2015 17:12:50

ATTACHMENT F – MAXIMUM PEAK CONDUCTED OUTPUT POWER

For ANT 1

Test Mode :TX B Mode_CH01/06/11					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2412	13.55	0.02	30.00	1.00	Complies
2437	13.85	0.02	30.00	1.00	Complies
2462	13.69	0.02	30.00	1.00	Complies

Test Mode :TX G Mode_CH01/06/11					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2412	17.76	0.06	30.00	1.00	Complies
2437	16.81	0.05	30.00	1.00	Complies
2462	16.69	0.05	30.00	1.00	Complies

Test Mode :TX N20 Mode_CH01/06/11					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2412	10.04	0.01	30.00	1.00	Complies
2437	17.28	0.05	30.00	1.00	Complies
2462	17.06	0.05	30.00	1.00	Complies

Test Mode :TX N40 Mode_CH03/06/09					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2422	15.21	0.03	30.00	1.00	Complies
2437	16.14	0.04	30.00	1.00	Complies
2452	16.36	0.04	30.00	1.00	Complies

For ANT 2

Test Mode :TX B Mode_CH01/06/11					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2412	12.94	0.02	30.00	1.00	Complies
2437	13.91	0.02	30.00	1.00	Complies
2462	13.77	0.02	30.00	1.00	Complies

Test Mode :TX G Mode_CH01/06/11					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2412	17.55	0.06	30.00	1.00	Complies
2437	16.91	0.05	30.00	1.00	Complies
2462	16.71	0.05	30.00	1.00	Complies

Test Mode :TX N20 Mode_CH01/06/11					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2412	17.92	0.06	30.00	1.00	Complies
2437	17.31	0.05	30.00	1.00	Complies
2462	17.11	0.05	30.00	1.00	Complies

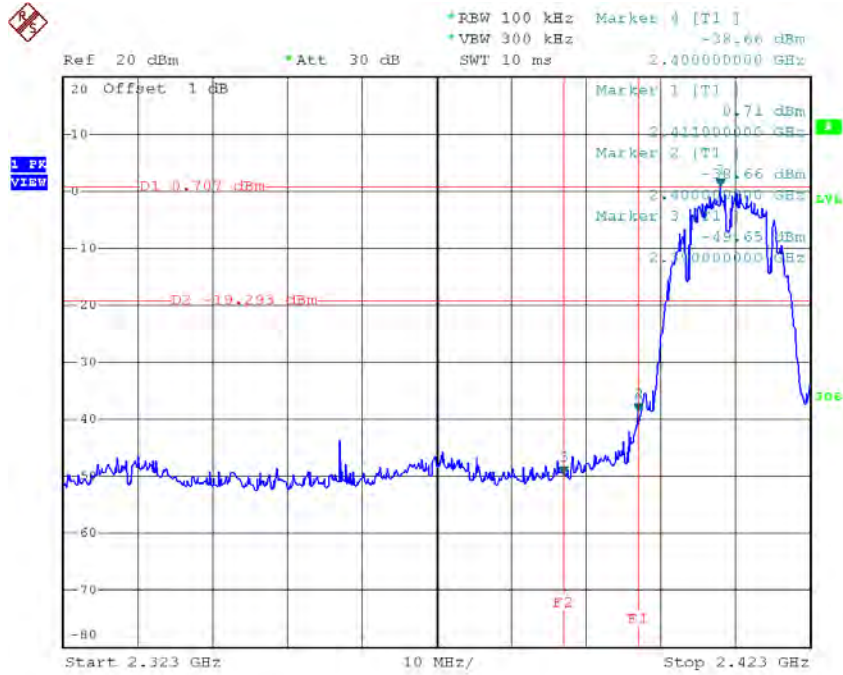
Test Mode :TX N40 Mode_CH03/06/09					
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
2422	15.19	0.03	30.00	1.00	Complies
2437	16.18	0.04	30.00	1.00	Complies
2452	16.42	0.04	30.00	1.00	Complies

**ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS
EMISSION**

For ANT 1

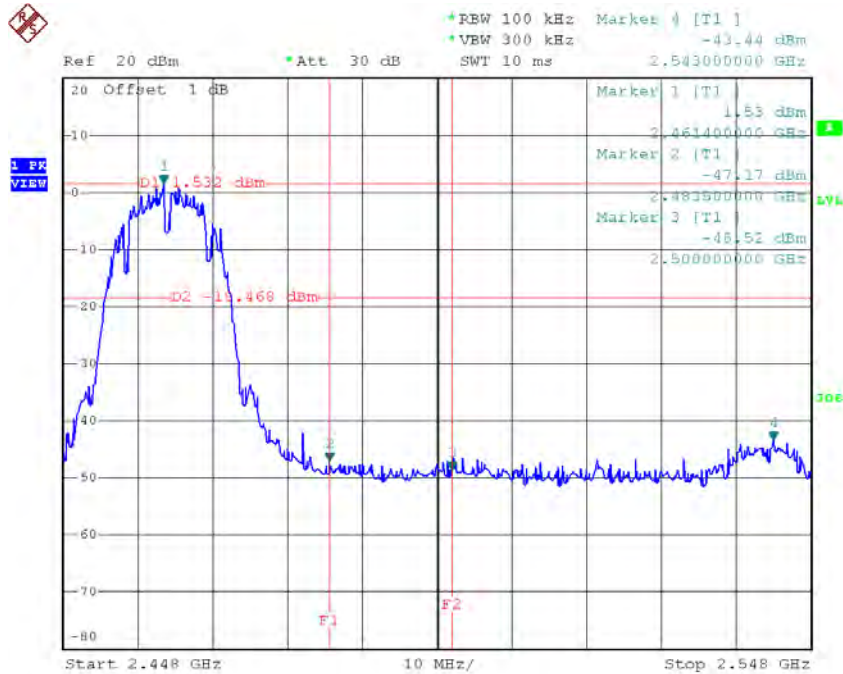
Test Mode :	TX B Mode
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TX B mode CH01



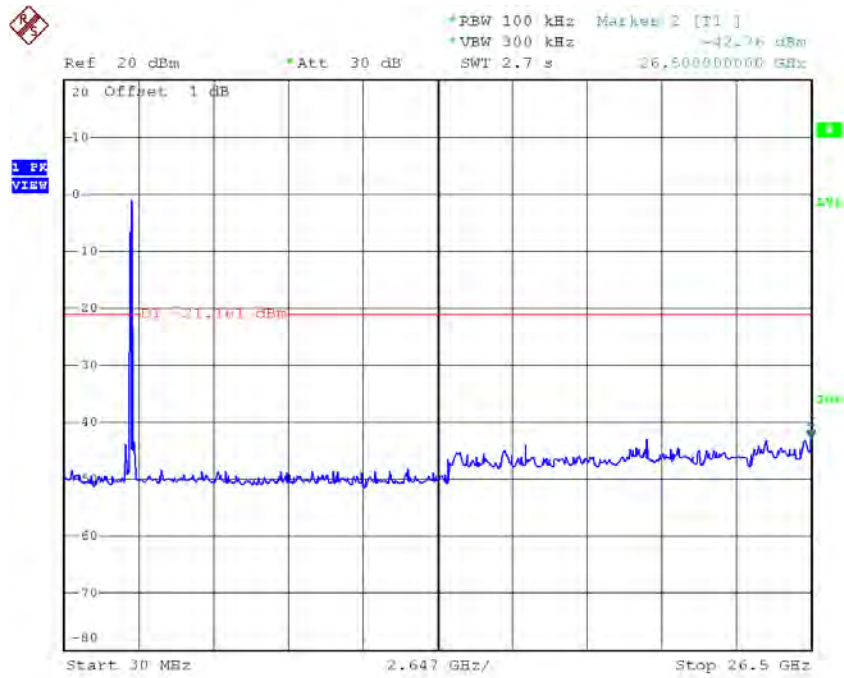
Date: 9.OCT.2015 16:51:56

TX B mode CH11



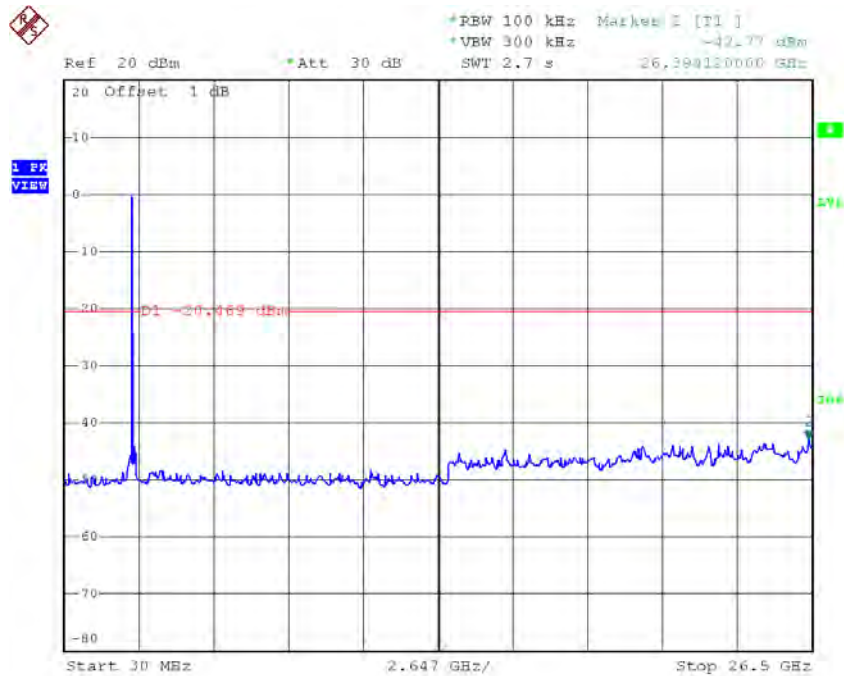
Date: 9.OCT.2015 16:53:58

TX B mode CH01 (10 Harmonic of the frequency)



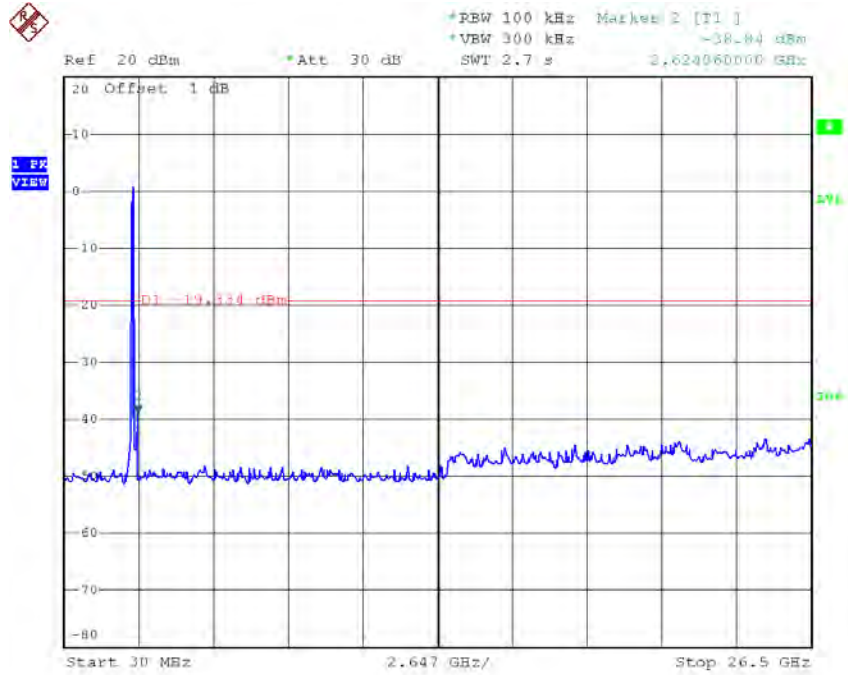
Date: 9.OCT.2015 16:51:48

TX B mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 16:52:56

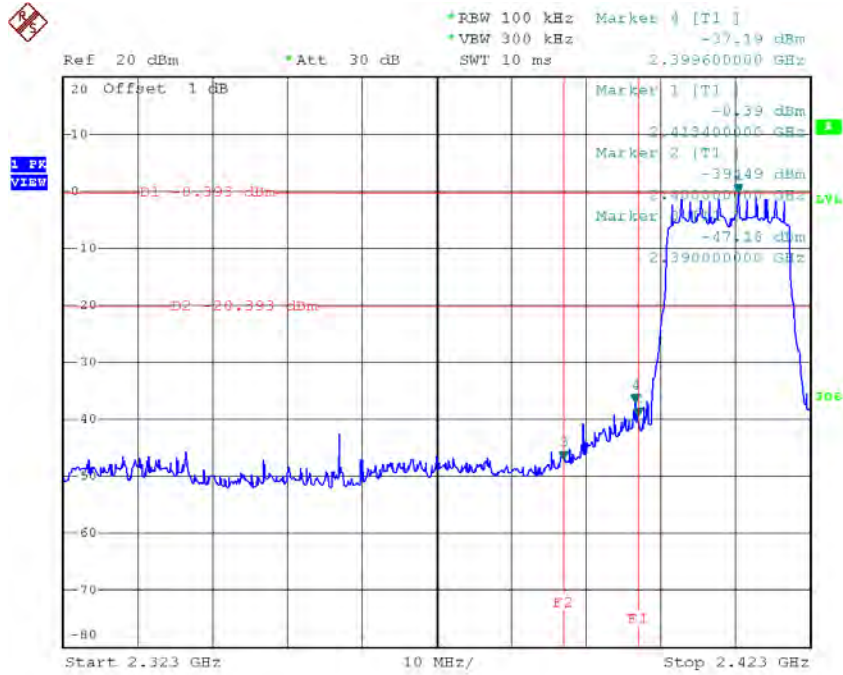
TX B mode CH11 (10 Harmonic of the frequency)



Date: 9.OCT.2015 16:53:50

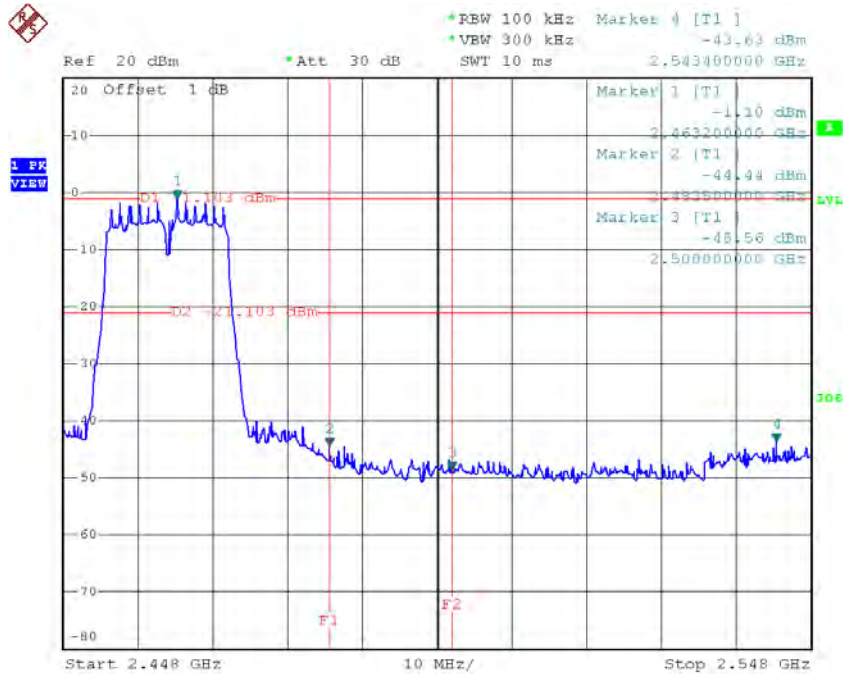
Test Mode :	TX G Mode
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TX G mode CH01



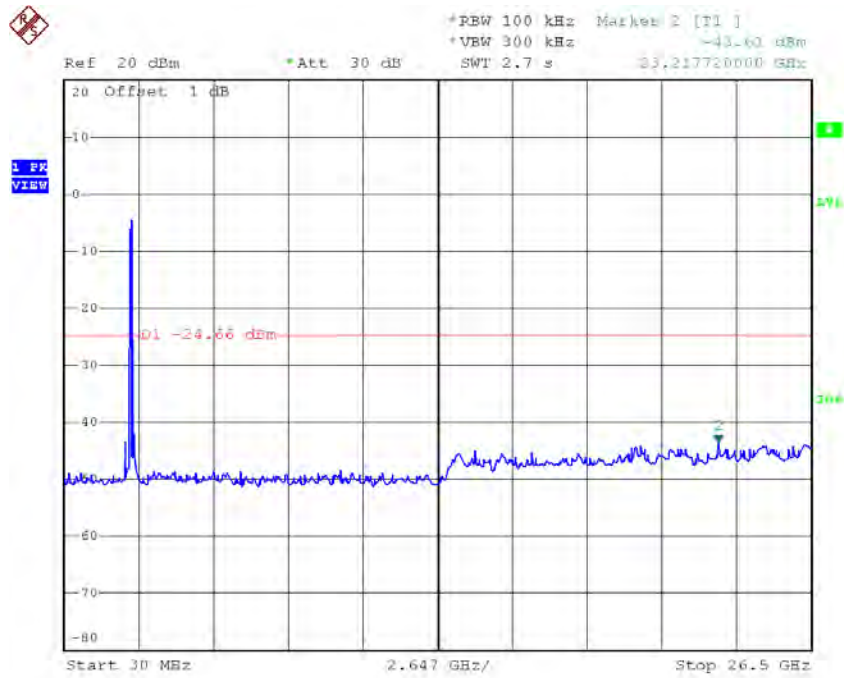
Date: 9.OCT.2015 16:54:51

TX G mode CH11



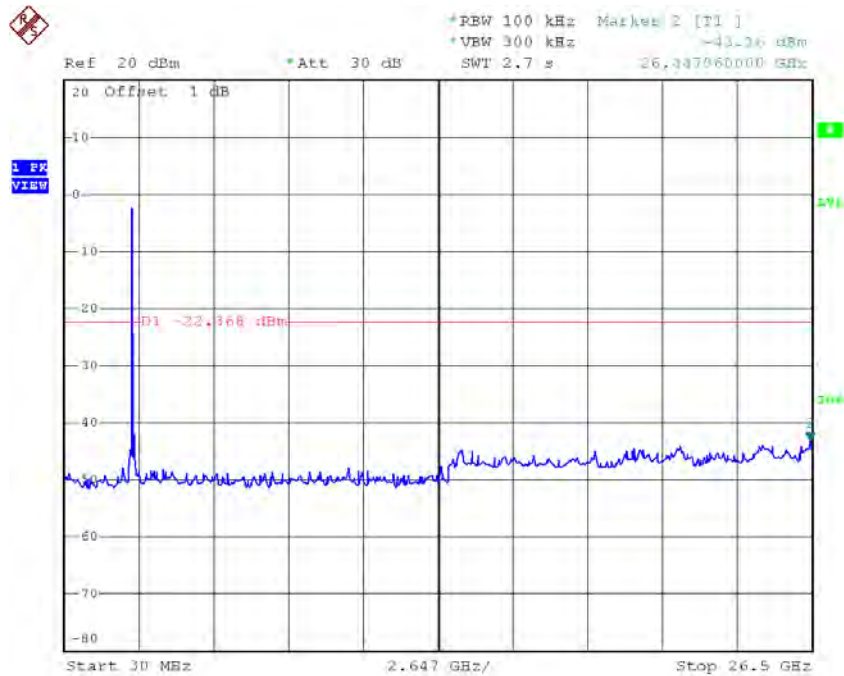
Date: 9.OCT.2015 16:56:33

TX G mode CH01 (10 Harmonic of the frequency)



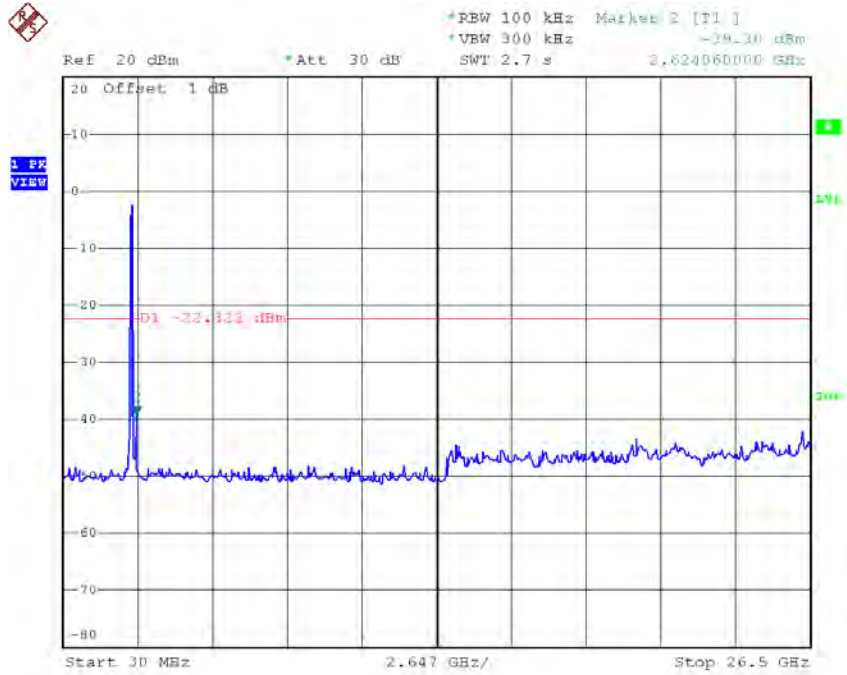
Date: 9.OCT.2015 16:54:43

TX G mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 16:55:31

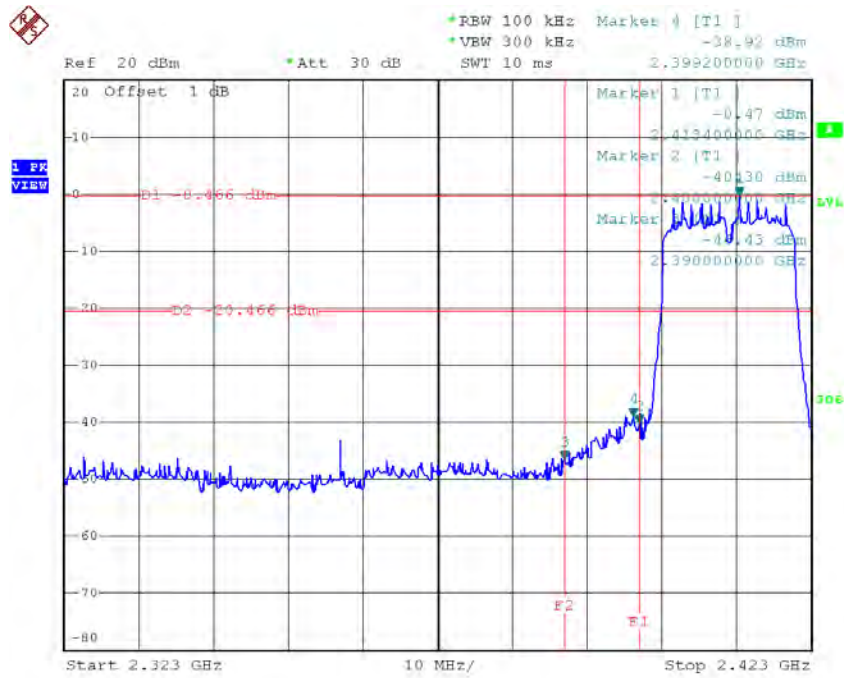
TX G mode CH11 (10 Harmonic of the frequency)



Date: 9.OCT.2015 16:56:25

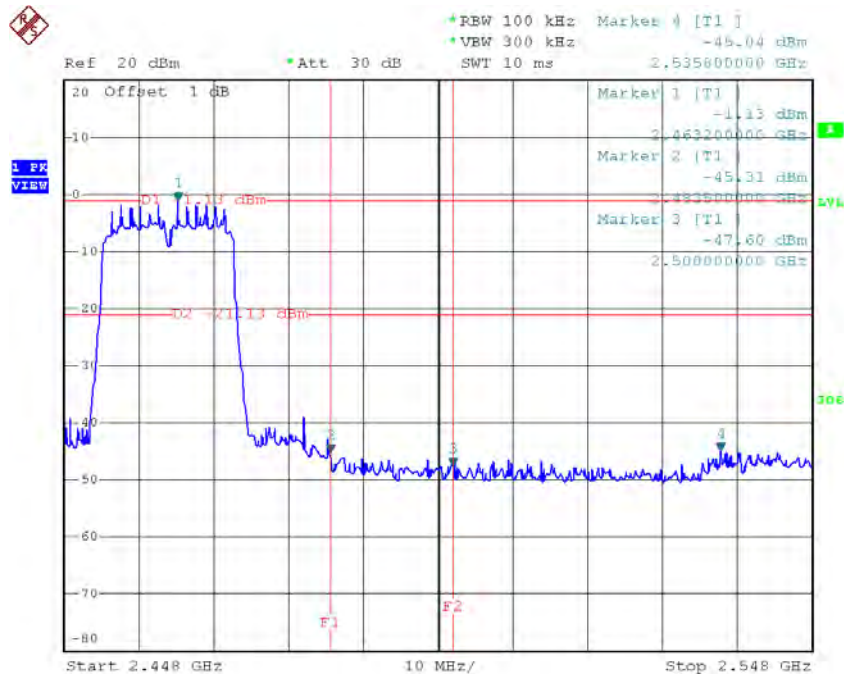
Test Mode :	TX N-20M Mode
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TX HT20 mode CH01



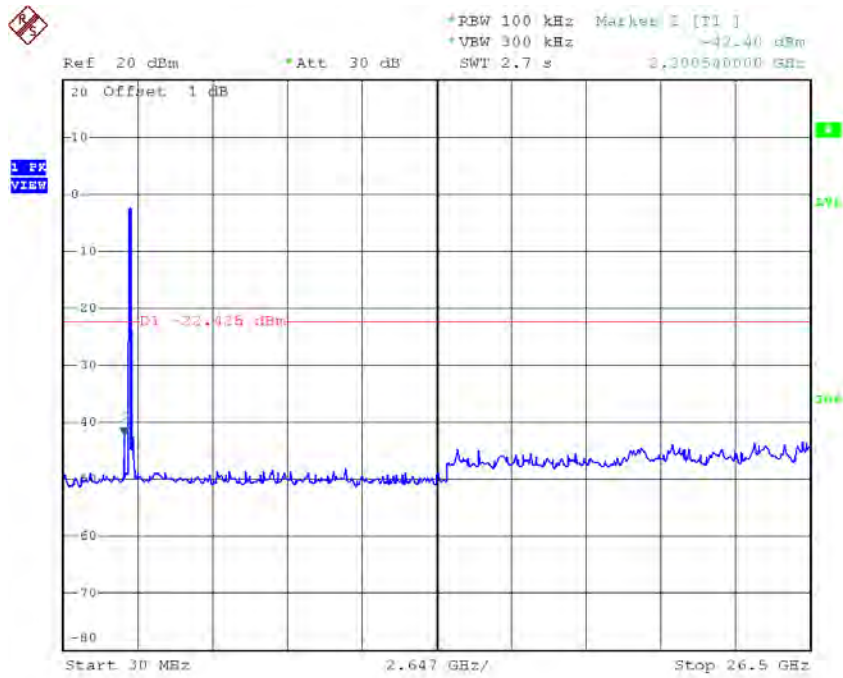
Date: 9.OCT.2015 16:57:38

TX HT20 mode CH11



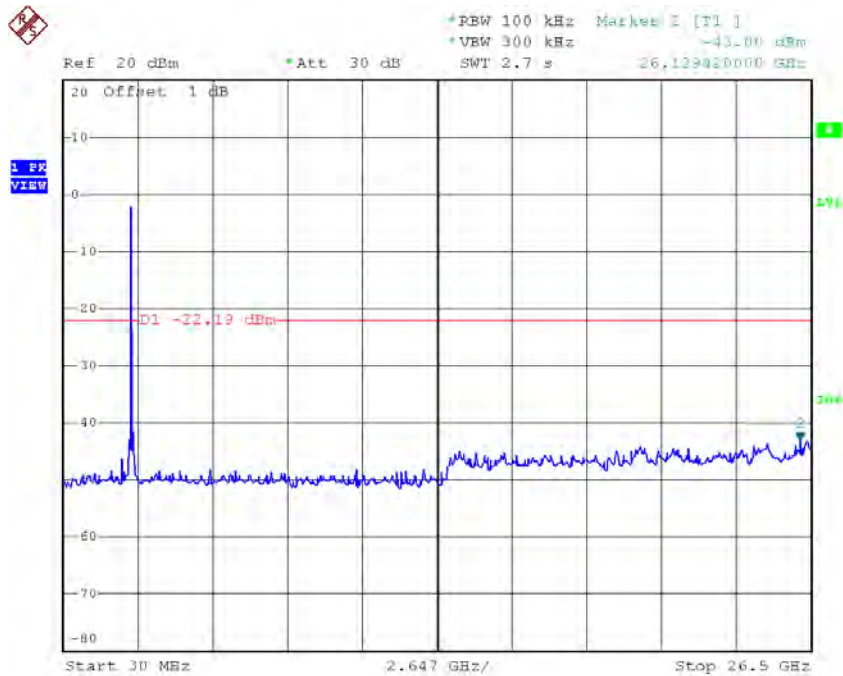
Date: 9.OCT.2015 16:59:17

TX HT20 mode CH01 (10 Harmonic of the frequency)



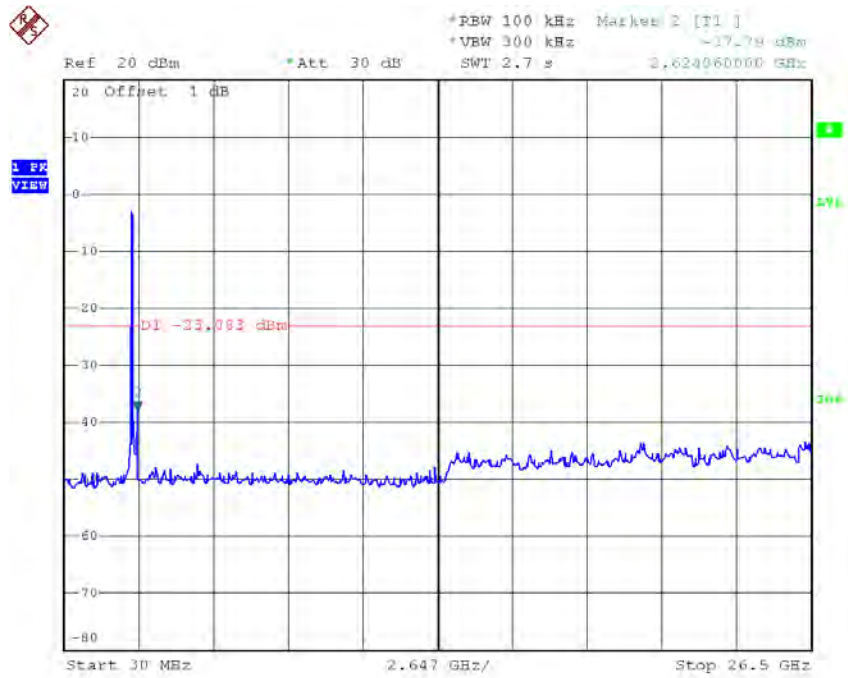
Date: 9.OCT.2015 16:57:30

TX HT20 mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 16:58:20

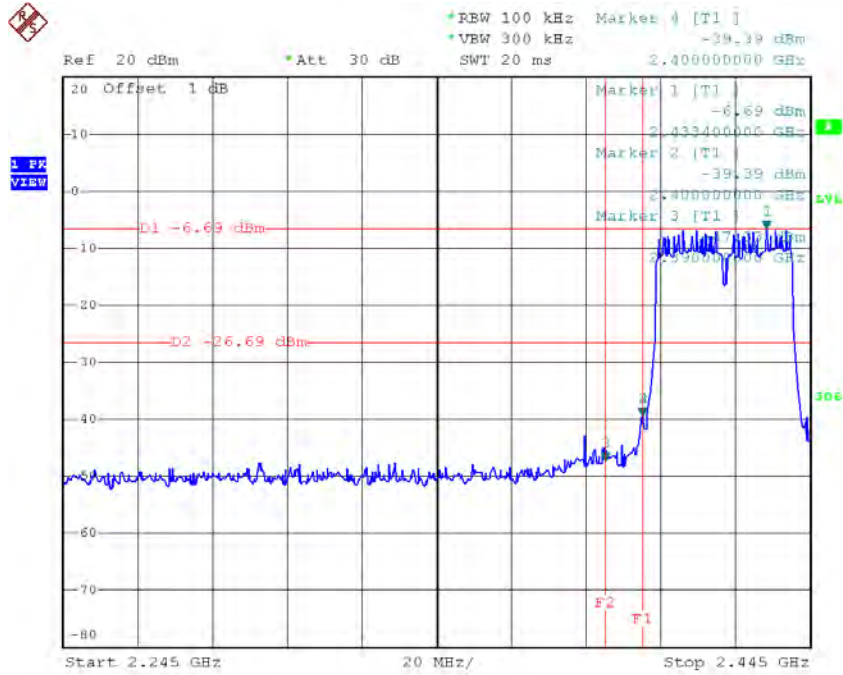
TX HT20 mode CH11 (10 Harmonic of the frequency)



Date: 9.OCT.2015 16:59:10

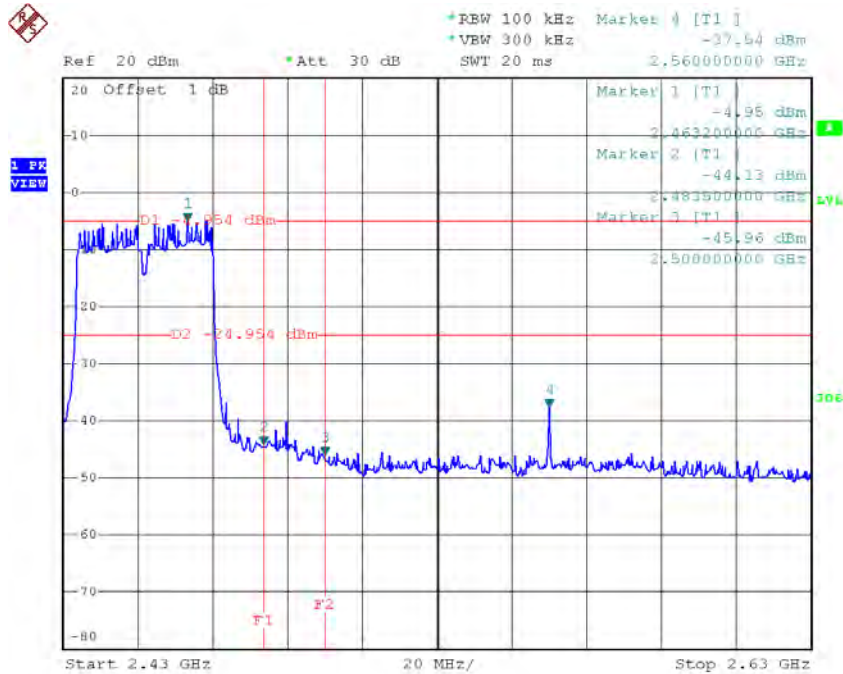
Test Mode :	TX N-40M Mode
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TX HT40 mode CH03



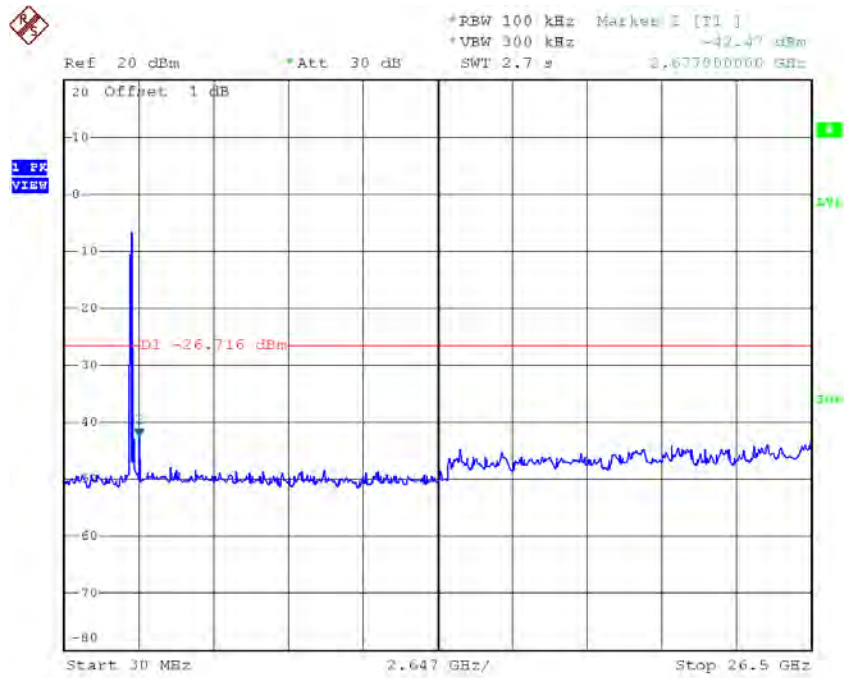
Date: 9.OCT.2015 17:00:03

TX HT40 mode CH09



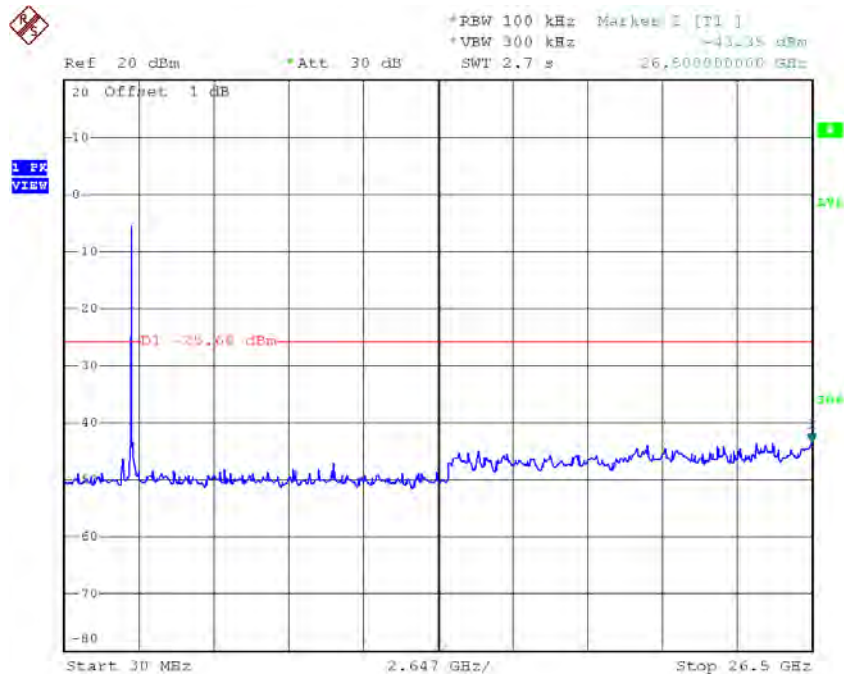
Date: 9.OCT.2015 17:01:55

TX HT40 mode CH03 (10 Harmonic of the frequency)



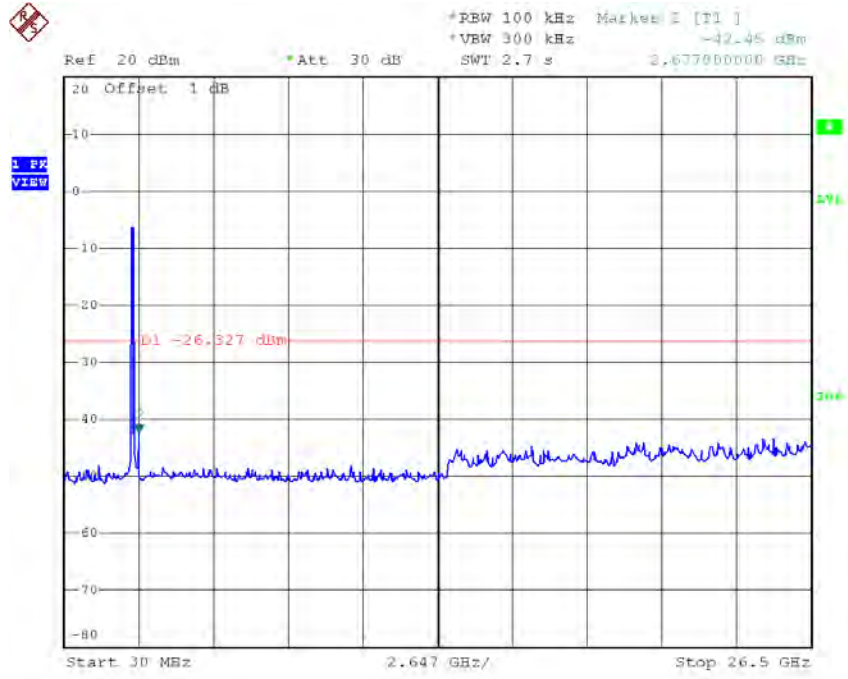
Date: 9.OCT.2015 16:59:55

TX HT40 mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:00:57

TX HT40 mode CH09 (10 Harmonic of the frequency)

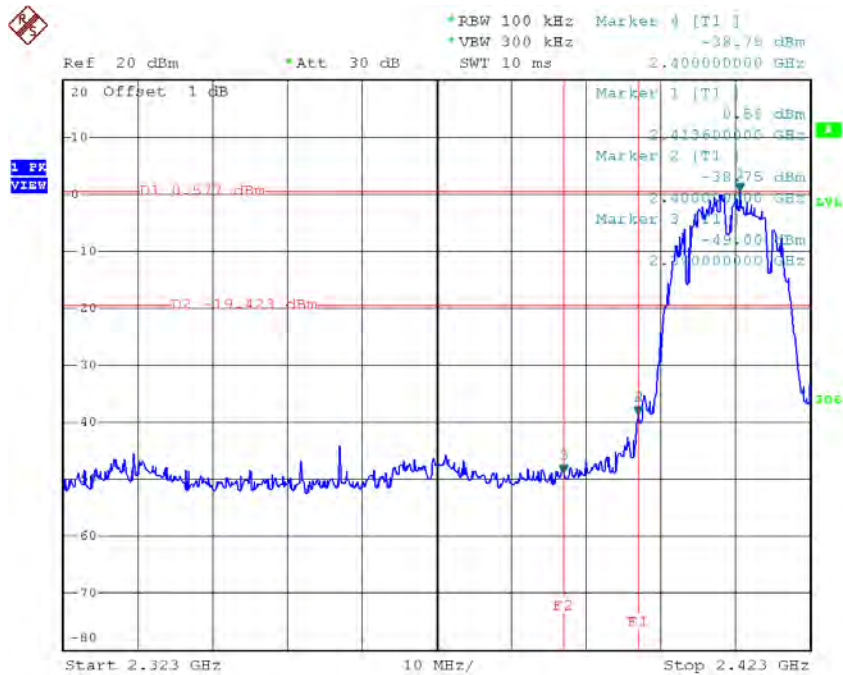


Date: 9.OCT.2015 17:01:47

For ANT 2

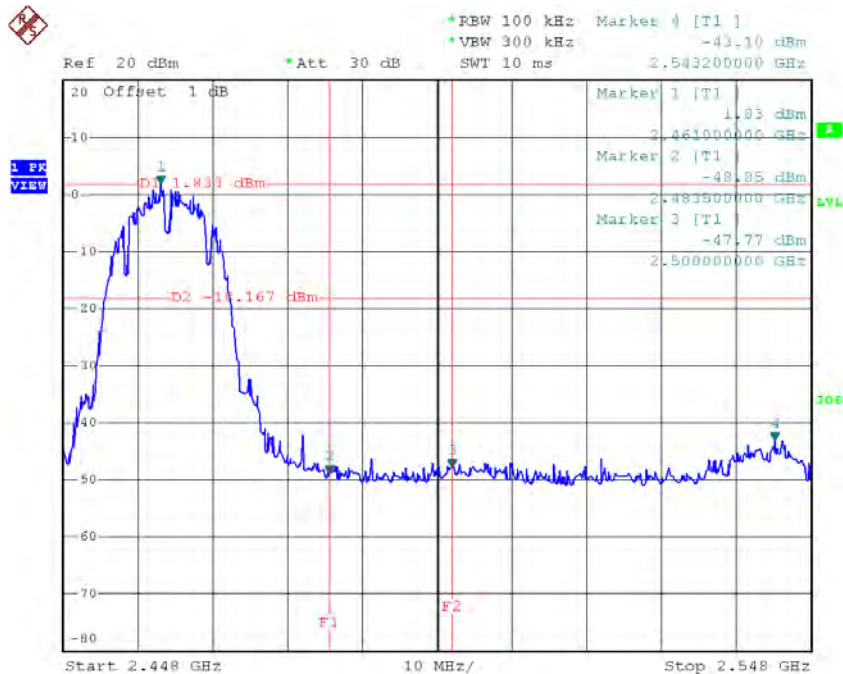
Test Mode :	TX B Mode
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TX B mode CH01



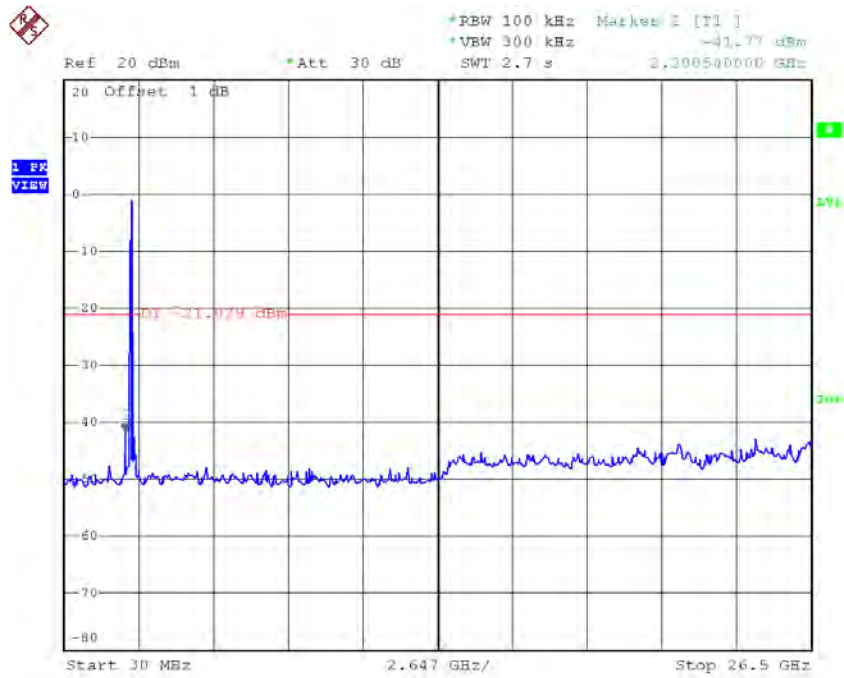
Date: 9.OCT.2015 17:04:36

TX B mode CH11



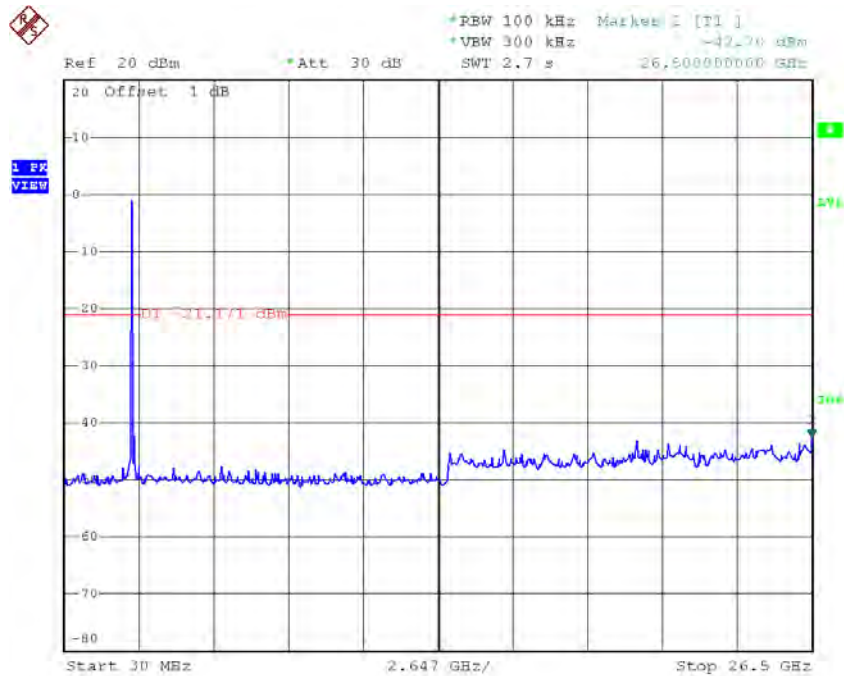
Date: 9.OCT.2015 17:06:44

TX B mode CH01 (10 Harmonic of the frequency)



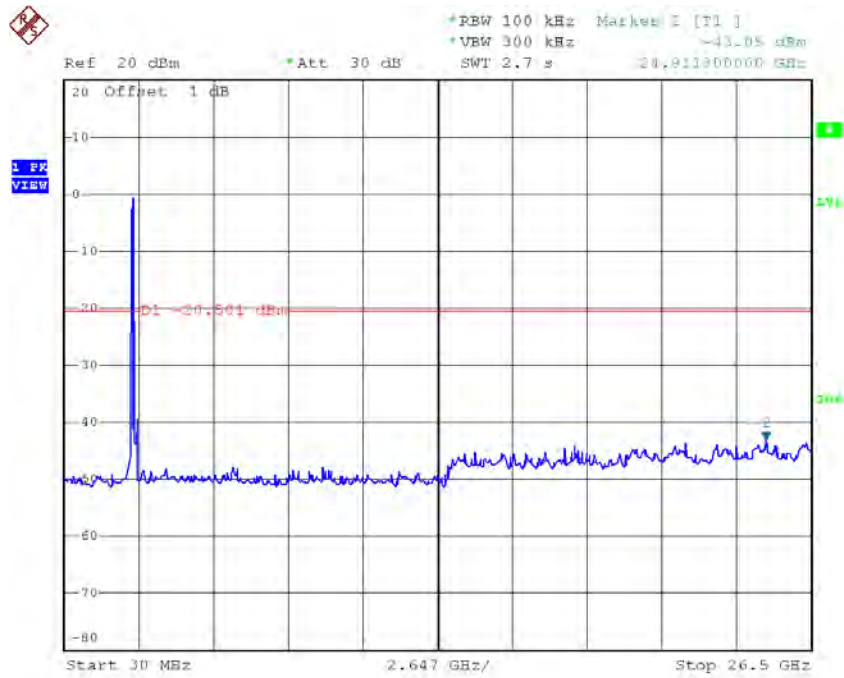
Date: 9.OCT.2015 17:04:28

TX B mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:05:33

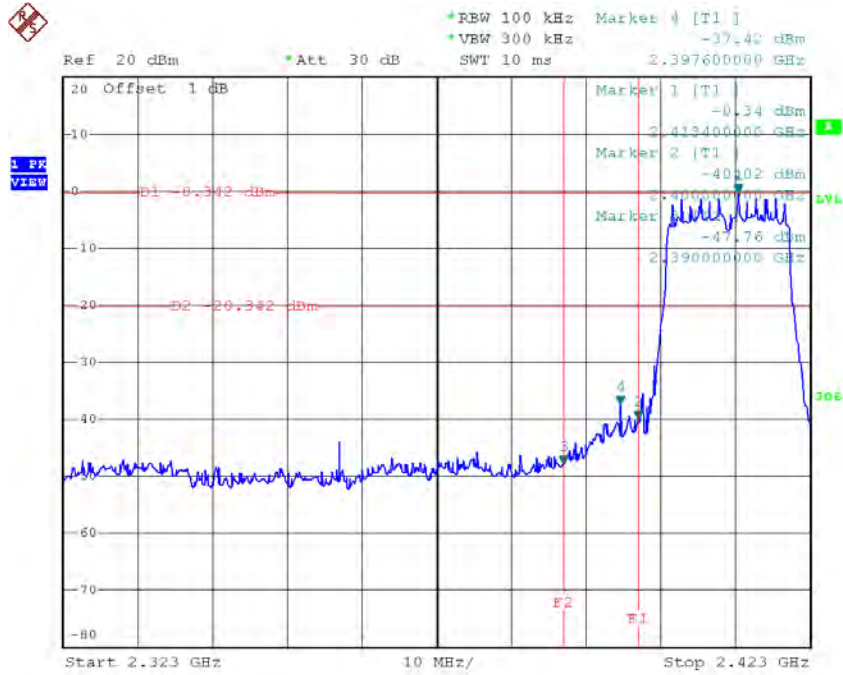
TX B mode CH11 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:06:36

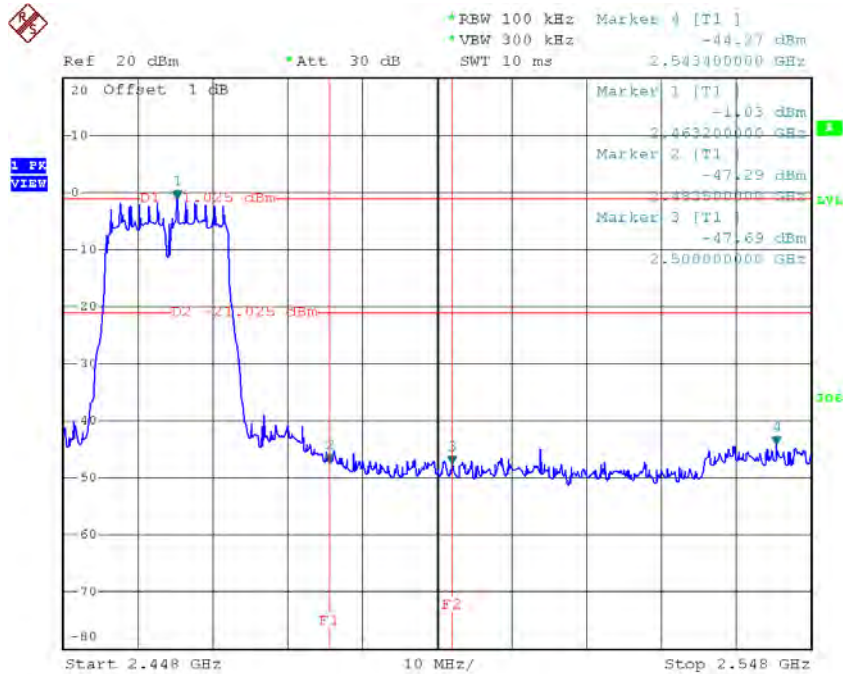
Test Mode :	TX G Mode
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TX G mode CH01



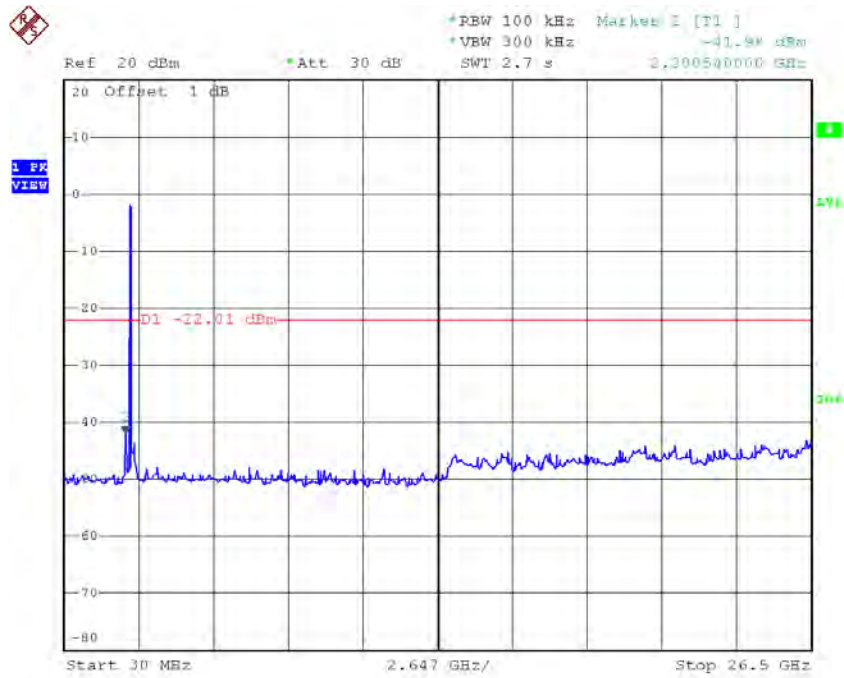
Date: 9.OCT.2015 17:07:34

TX G mode CH11



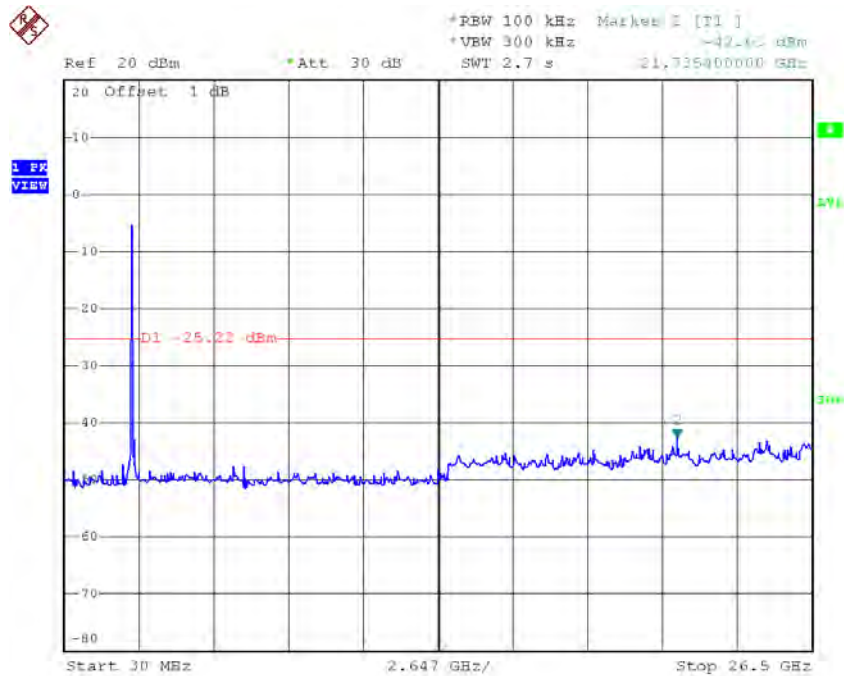
Date: 9.OCT.2015 17:09:08

TX G mode CH01 (10 Harmonic of the frequency)



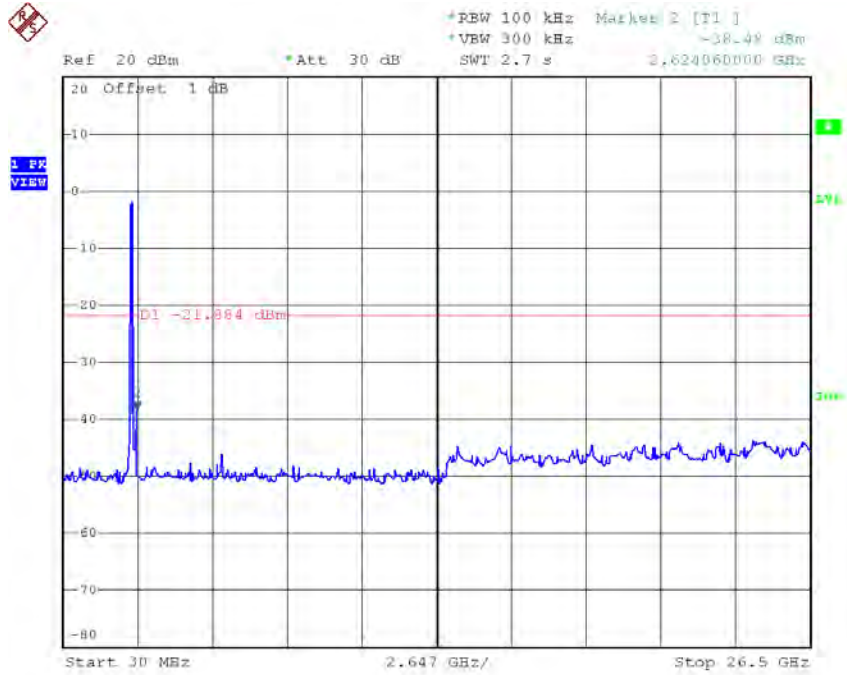
Date: 9.OCT.2015 17:07:26

TX G mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:08:16

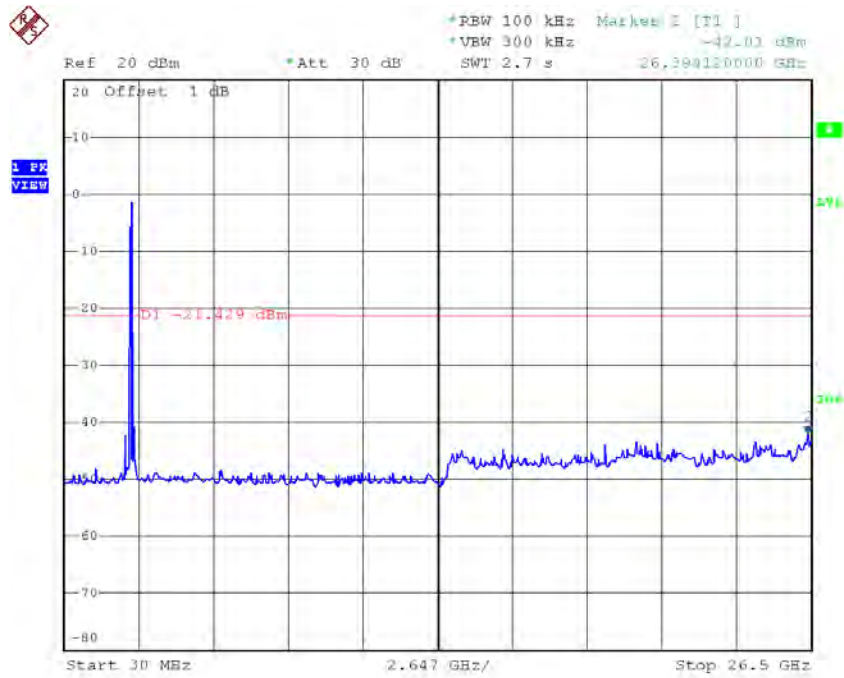
TX G mode CH11 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:09:00

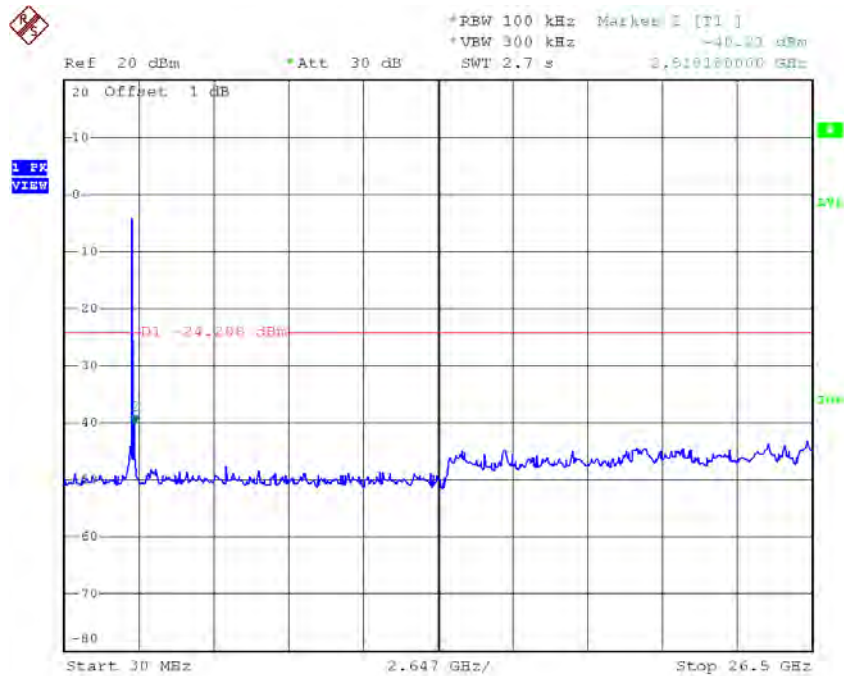
Test Mode :	TX N-20M Mode
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TX HT20 mode CH01 (10 Harmonic of the frequency)



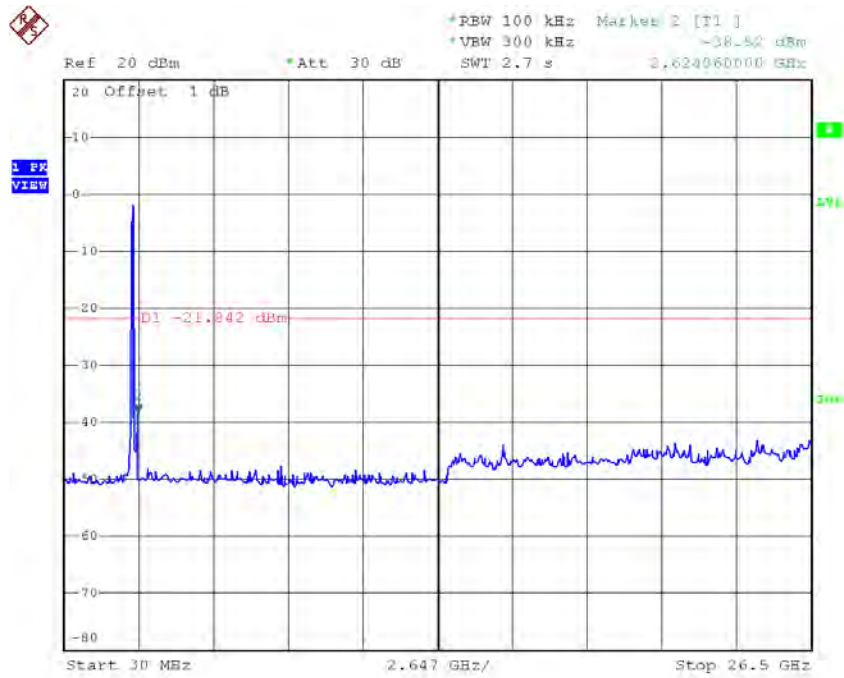
Date: 9.OCT.2015 17:09:49

TX HT20 mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:11:38

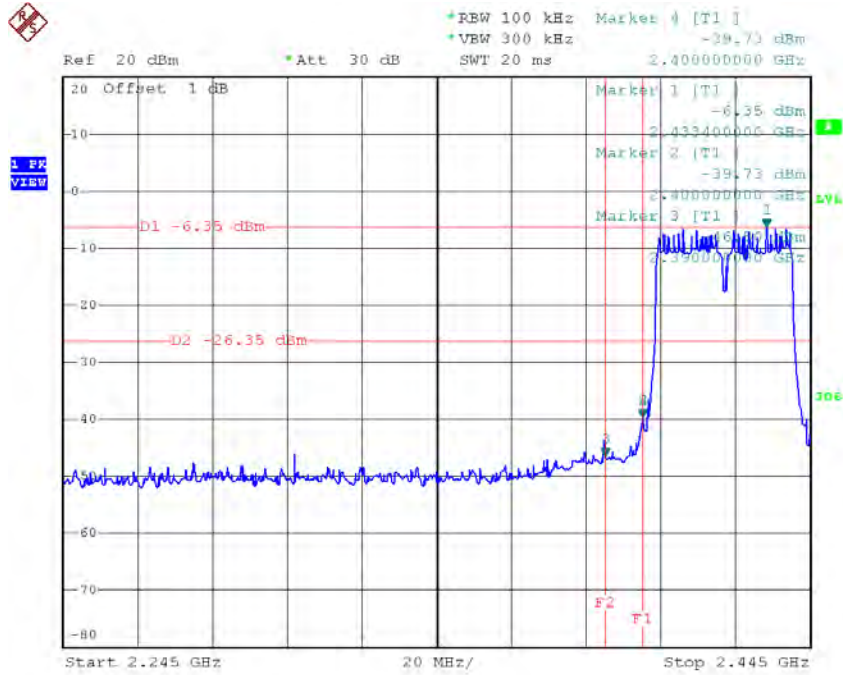
TX HT20 mode CH11 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:12:18

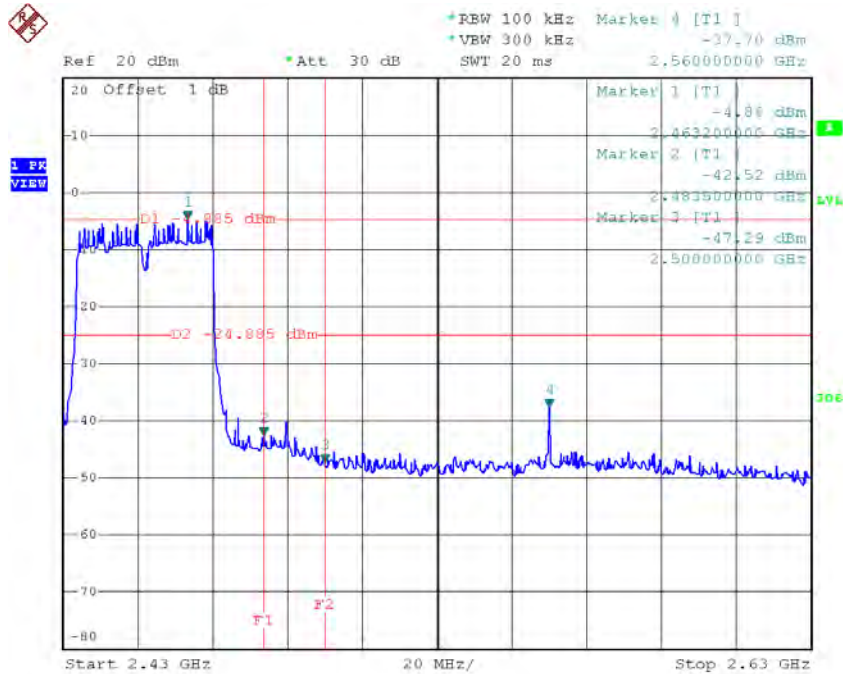
Test Mode :	TX N-40M Mode
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TX HT40 mode CH03



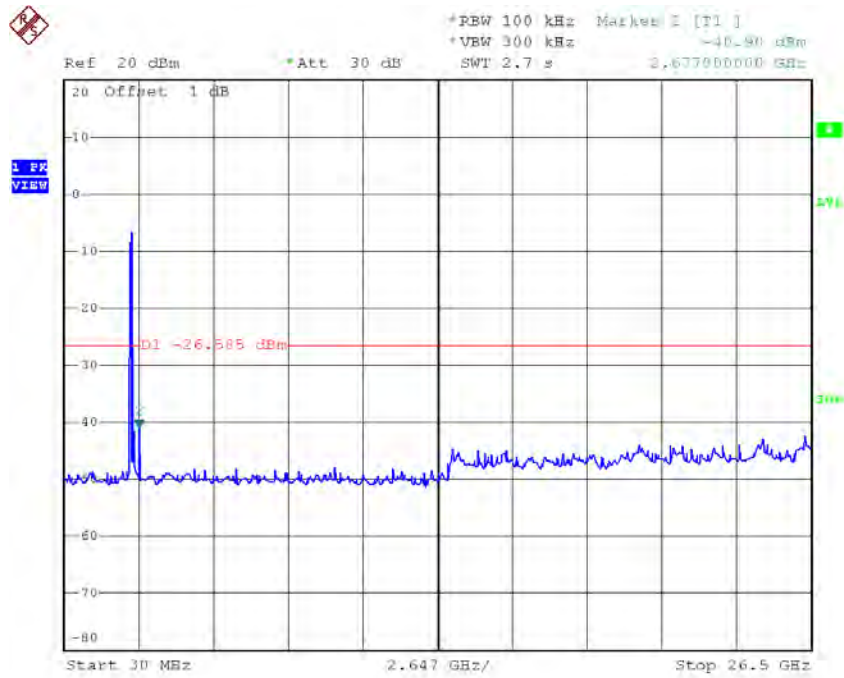
Date: 9.OCT.2015 17:13:12

TX HT40 mode CH09



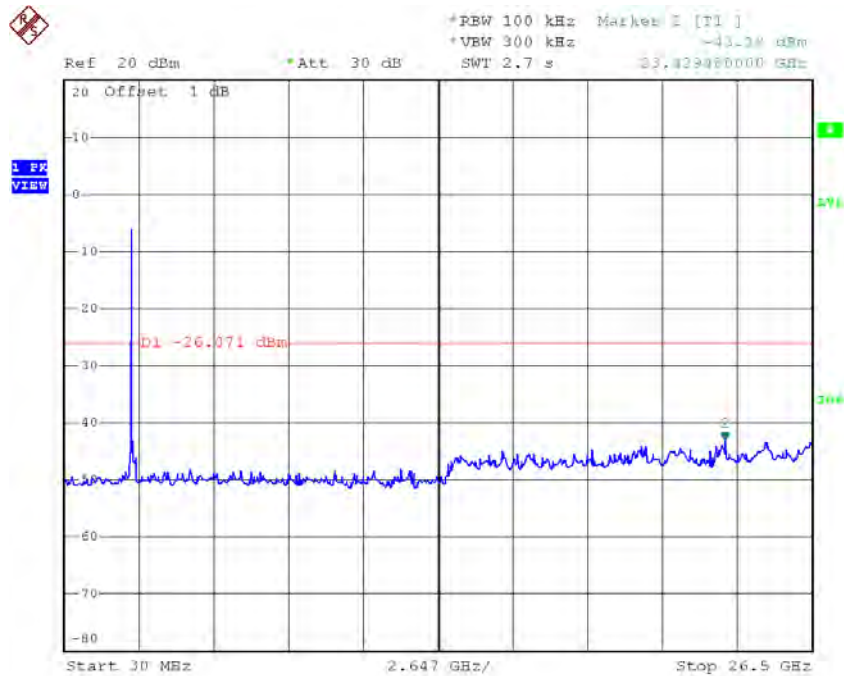
Date: 9.OCT.2015 17:14:51

TX HT40 mode CH03 (10 Harmonic of the frequency)



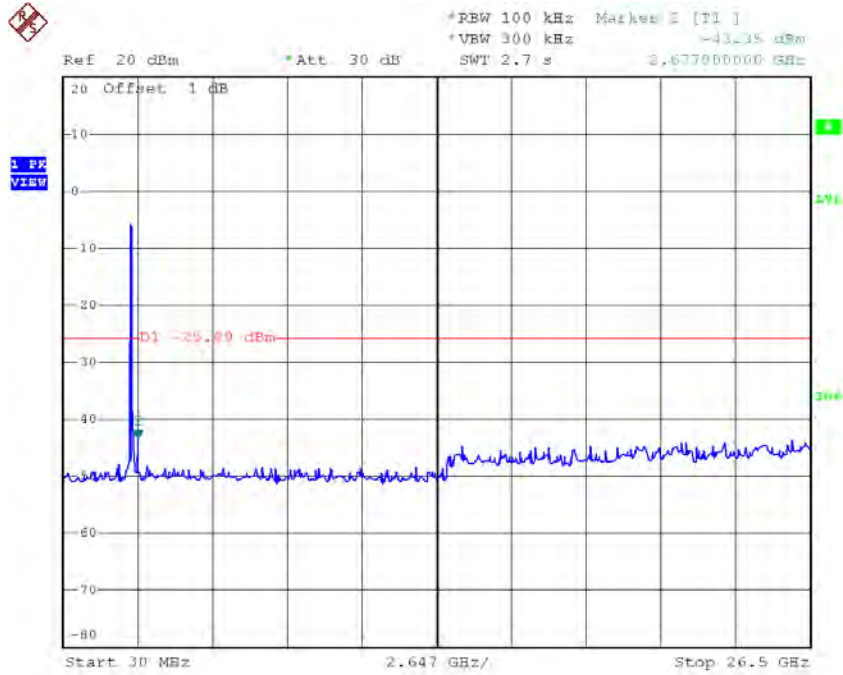
Date: 9.OCT.2015 17:13:04

TX HT40 mode CH06 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:13:58

TX HT40 mode CH09 (10 Harmonic of the frequency)



Date: 9.OCT.2015 17:14:43

ATTACHMENT H - POWER SPECTRAL DENSITY

For ANT 1

Test Mode :TX B Mode_CH01/06/11

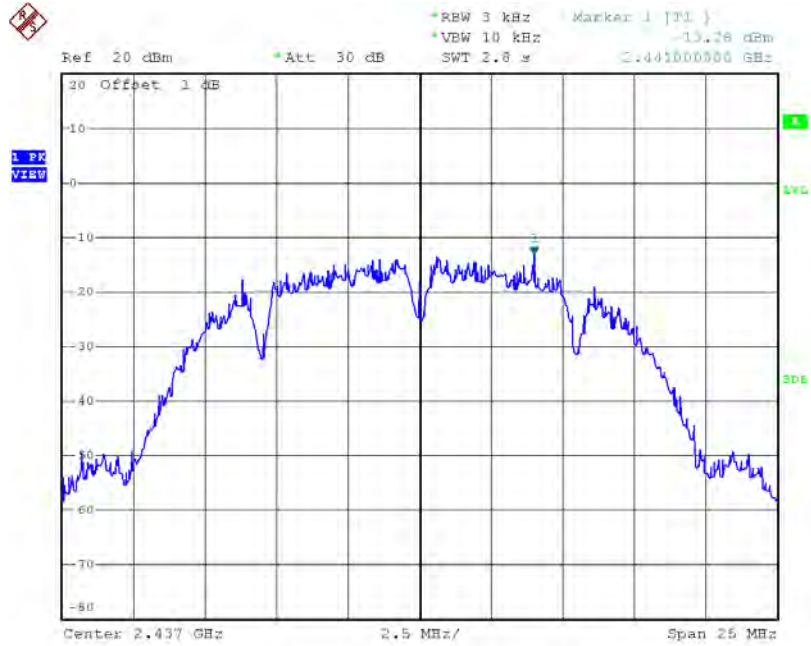
Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-14.84	0.03	8.00	Complies
2437	-13.28	0.05	8.00	Complies
2462	-12.42	0.06	8.00	Complies

TX CH01



Date: 9.OCT.2015 16:52:05

TX CH06



Date: 9.OCT.2015 16:53:05

TX CH11

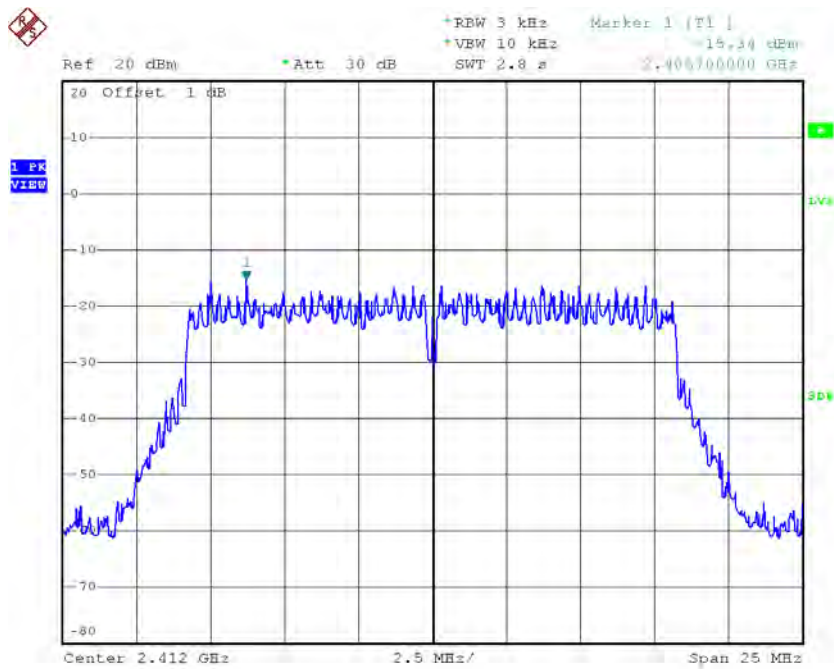


Date: 9.OCT.2015 16:54:07

Test Mode :TX G Mode_CH01/06/11

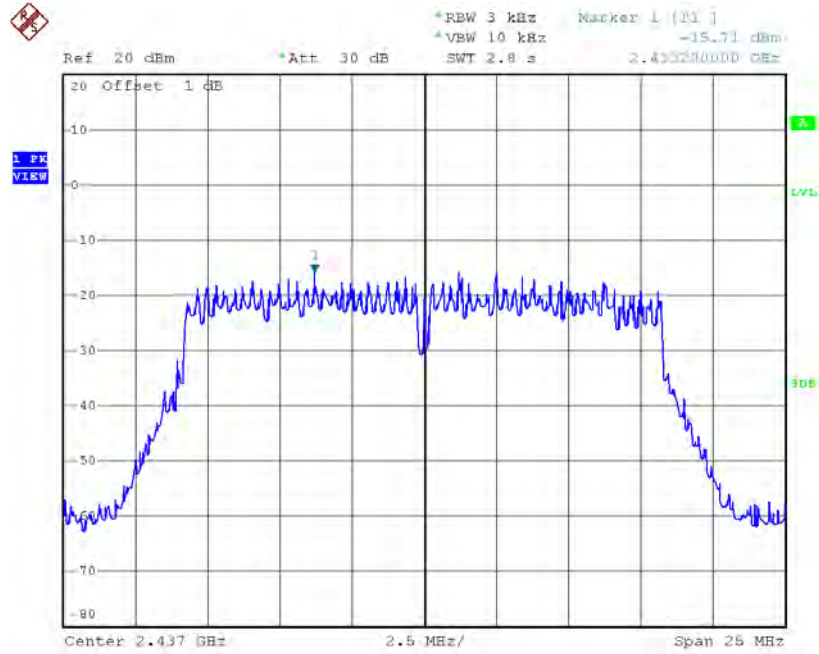
Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-15.34	0.03	8.00	Complies
2437	-15.71	0.03	8.00	Complies
2462	-16.34	0.02	8.00	Complies

TX CH01



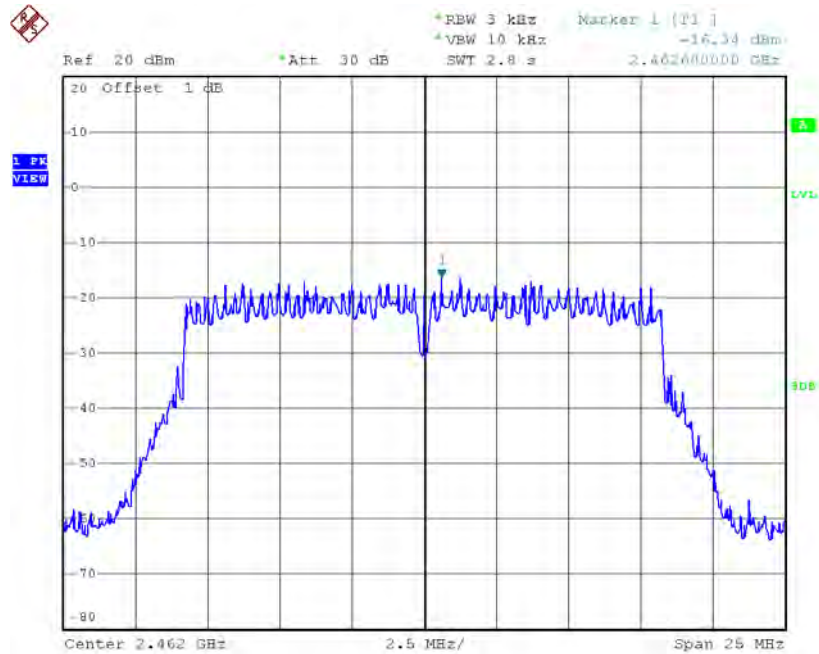
Date: 9.OCT.2015 16:55:00

TX CH06



Date: 9.OCT.2015 16:55:40

TX CH11

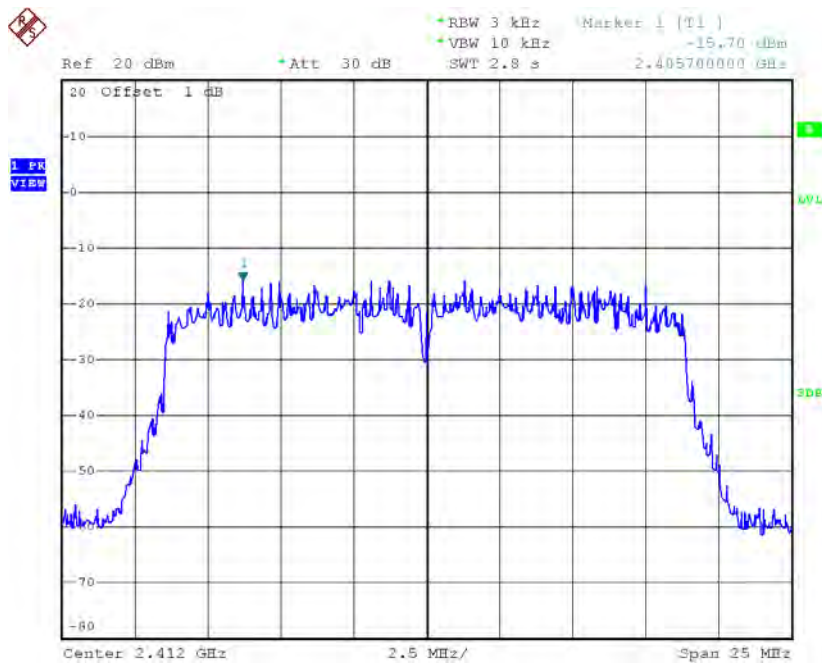


Date: 9.OCT.2015 16:56:42

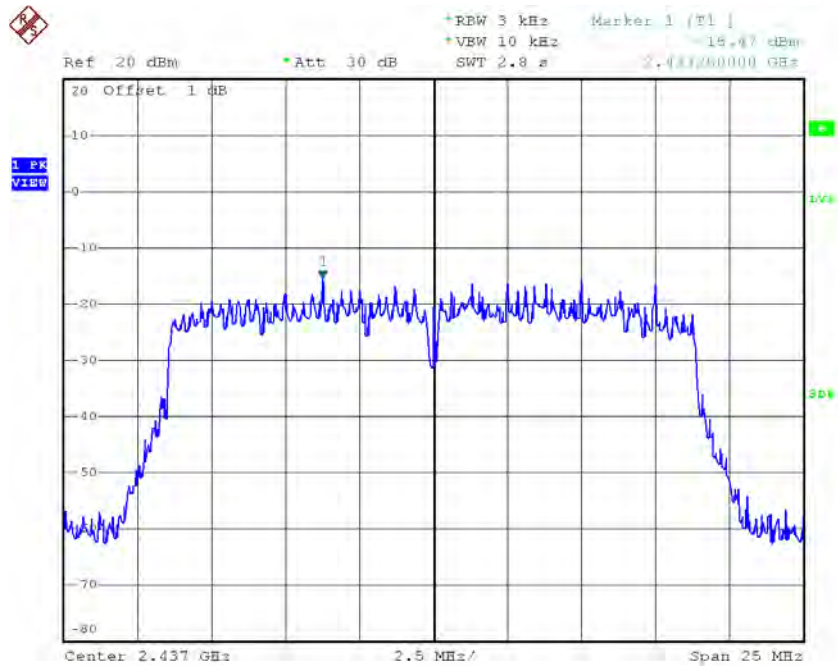
Test Mode : TX N-20M Mode_CH01/06/11

Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-15.70	0.03	8.00	Complies
2437	-15.47	0.03	8.00	Complies
2462	-15.80	0.03	8.00	Complies

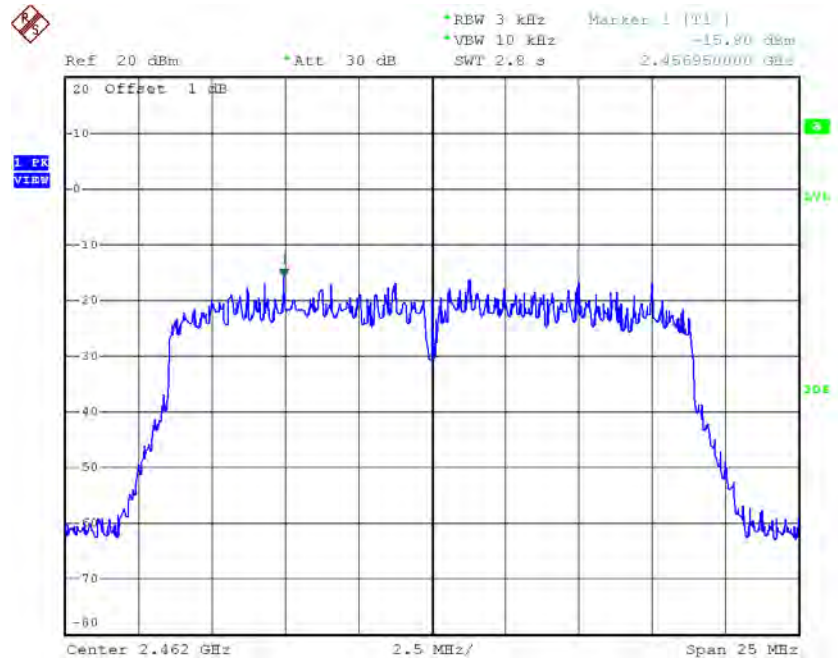
TX CH01



Date: 9.OCT.2015 16:57:47

TX CH06

Date: 9.OCT.2015 16:58:29

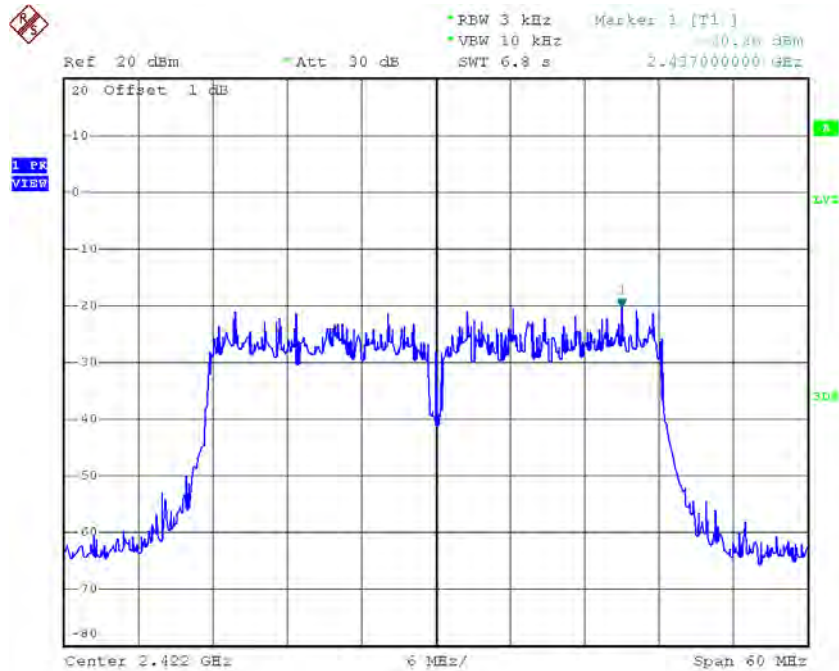
TX CH11

Date: 9.OCT.2015 16:59:27

Test Mode : TX N-40M Mode_CH03/06/09

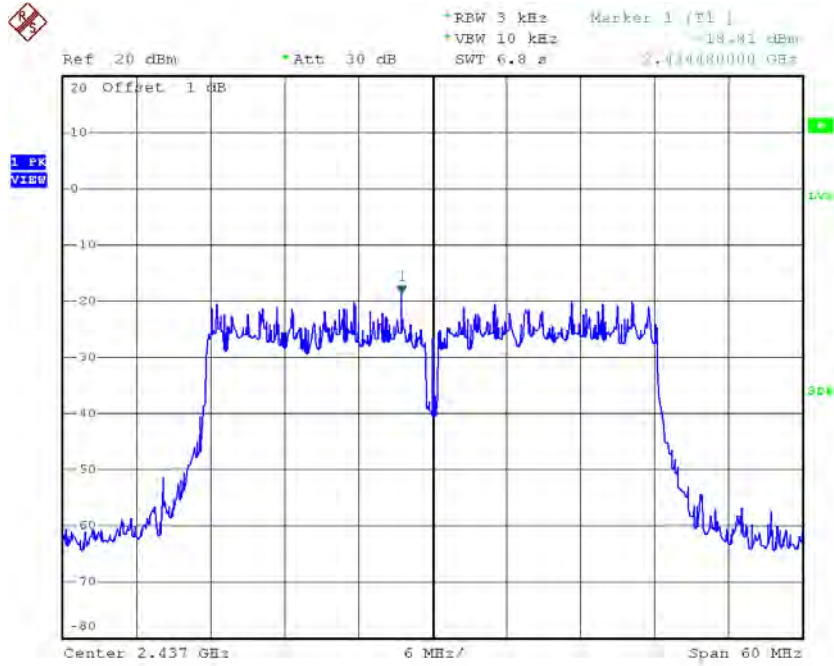
Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2422	-20.26	0.01	8.00	Complies
2437	-18.81	0.01	8.00	Complies
2452	-17.90	0.02	8.00	Complies

TX CH03



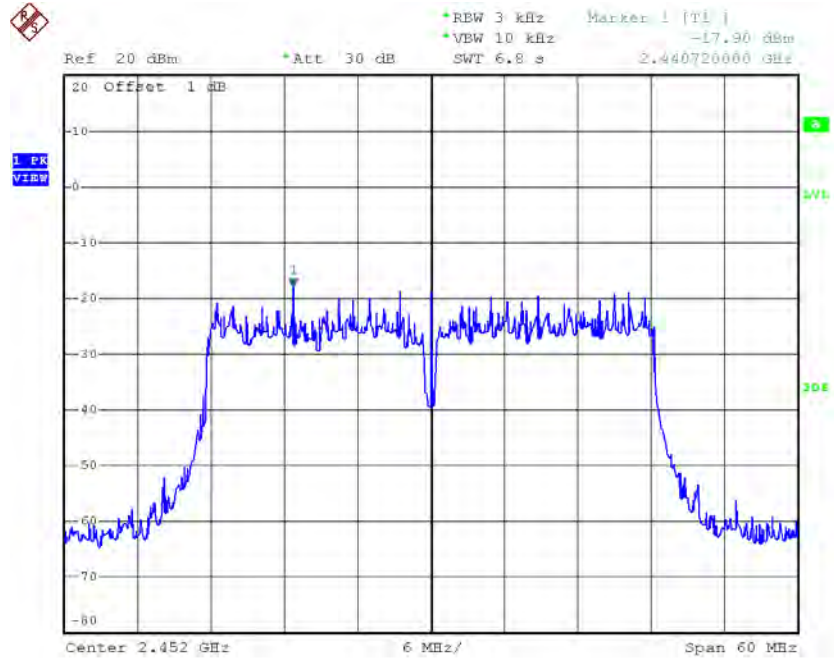
Date: 9.OCT.2015 17:00:15

TX CH06



Date: 9.OCT.2015 17:01:09

TX CH09



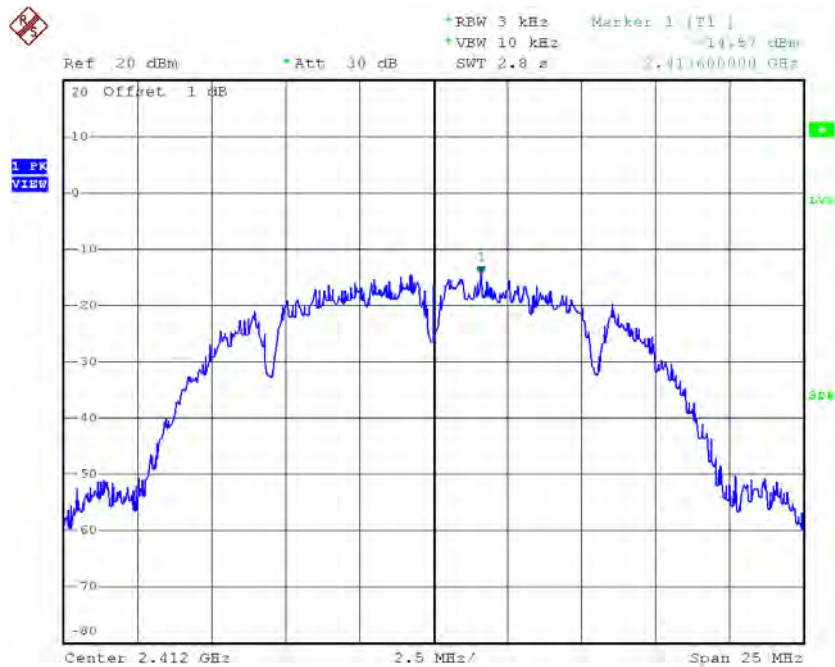
Date: 9.OCT.2015 17:02:07

For ANT 2

Test Mode :TX B Mode_CH01/06/11

Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-14.57	0.03	8.00	Complies
2437	-12.74	0.05	8.00	Complies
2462	-12.58	0.06	8.00	Complies

TX CH01



Date: 9.OCT.2015 17:04:45

TX CH06



Date: 9.OCT.2015 17:05:43

TX CH11

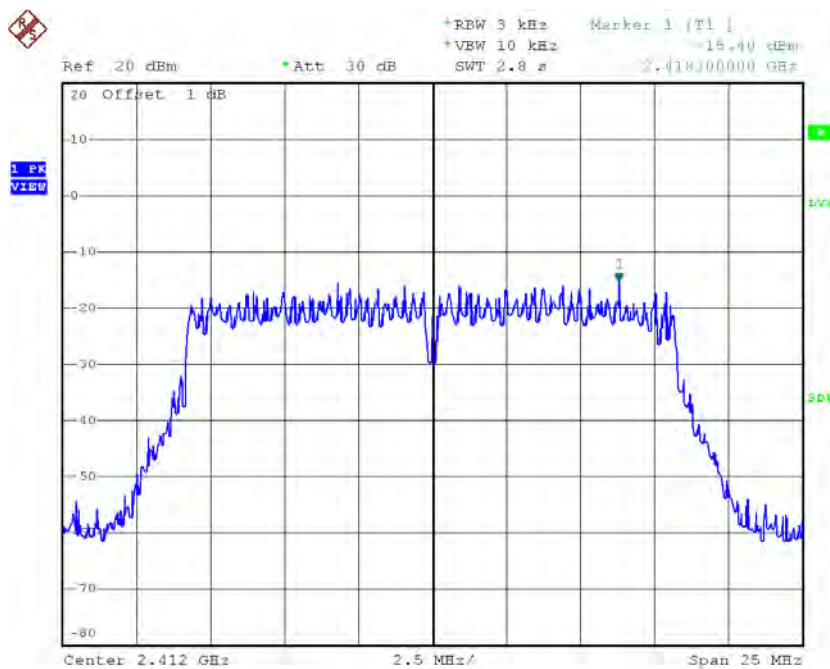


Date: 9.OCT.2015 17:06:53

Test Mode :TX G Mode_CH01/06/11

Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-15.40	0.03	8.00	Complies
2437	-15.43	0.03	8.00	Complies
2462	-16.75	0.02	8.00	Complies

TX CH01

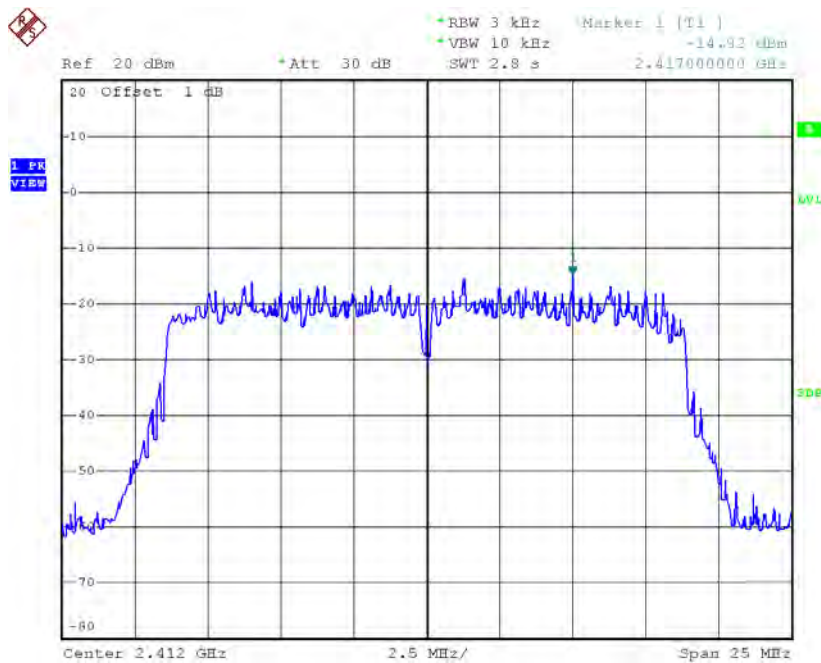


Date: 9.OCT.2015 17:07:43

Test Mode : TX N-20M Mode_CH01/06/11

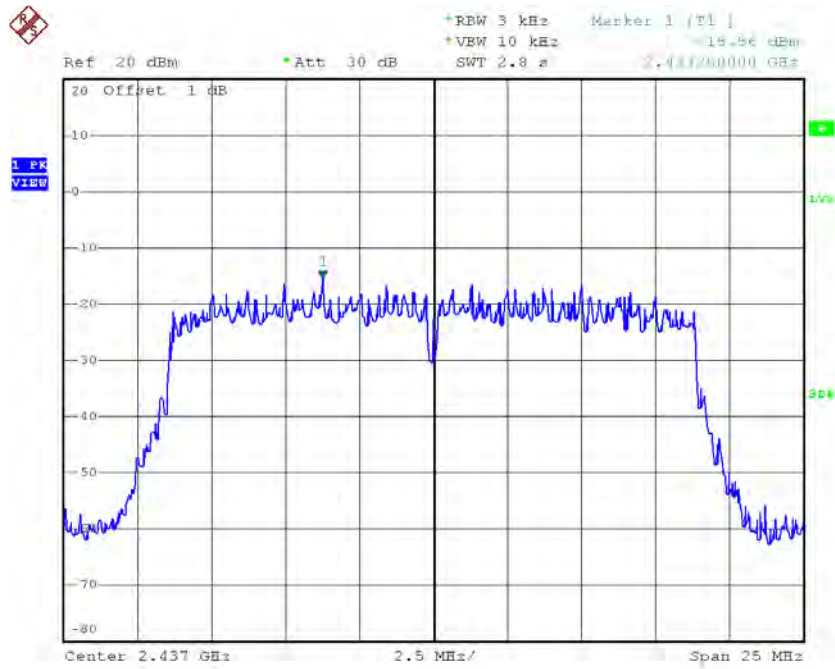
Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2412	-14.82	0.03	8.00	Complies
2437	-15.56	0.03	8.00	Complies
2462	-16.52	0.02	8.00	Complies

TX CH01



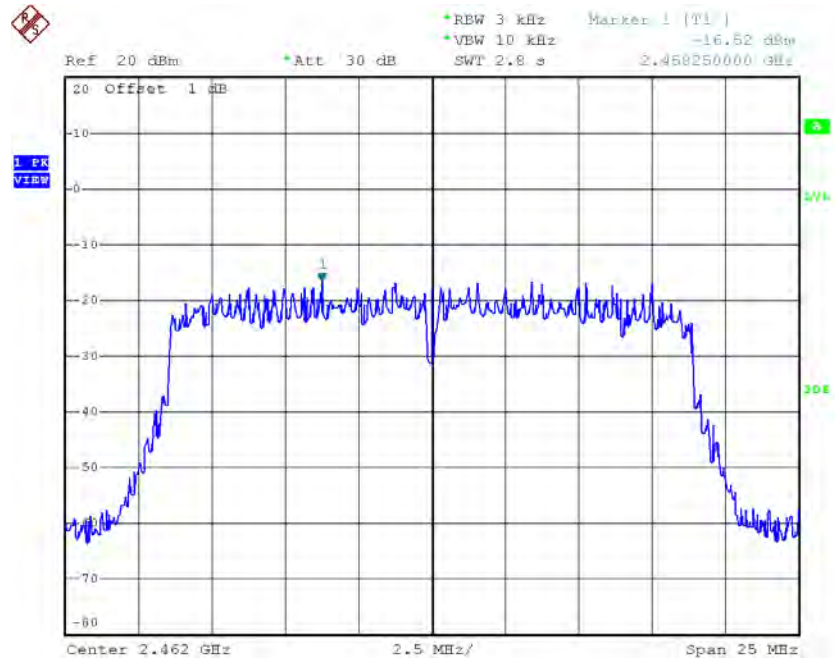
Date: 9.OCT.2015 17:10:06

TX CH06



Date: 9.OCT.2015 17:11:47

TX CH11

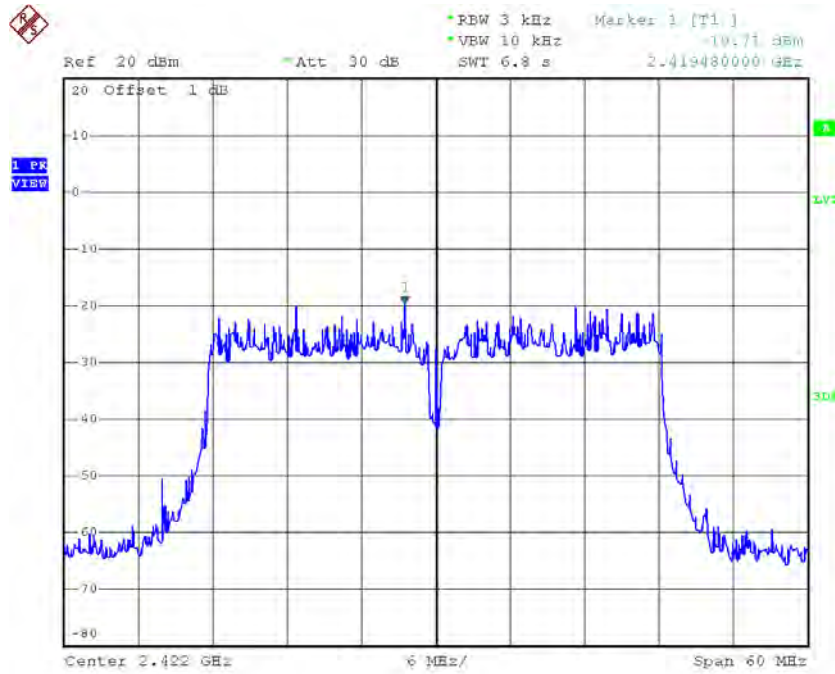


Date: 9.OCT.2015 17:12:35

Test Mode : TX N-40M Mode_CH03/06/09

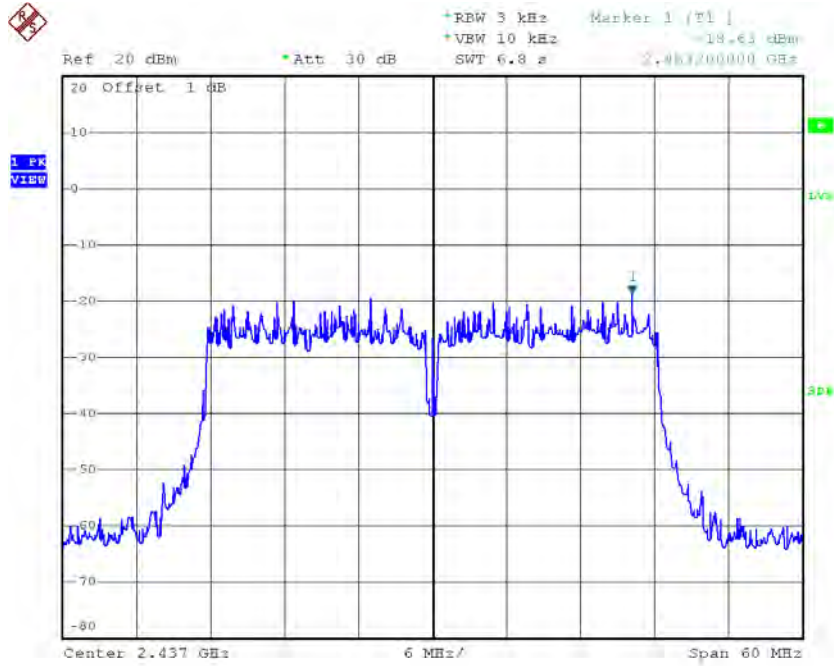
Frequency (MHz)	Power Density (dBm/3kHz)	Power Density (mW/3kHz)	Max. Limit (dBm/3kHz)	Result
2422	-19.71	0.01	8.00	Complies
2437	-18.63	0.01	8.00	Complies
2452	-18.99	0.01	8.00	Complies

TX CH03



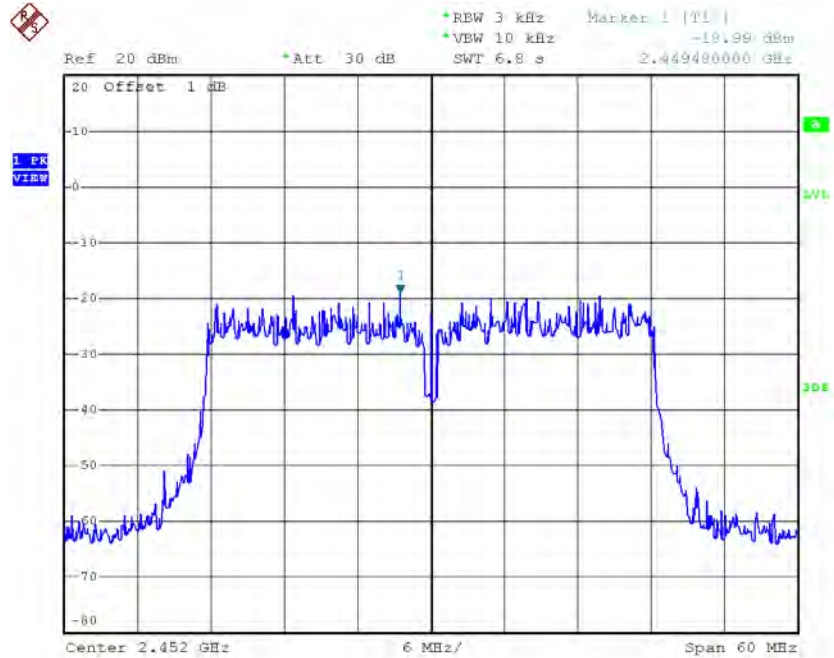
Date: 9.OCT.2015 17:13:24

TX CH06



Date: 9.OCT.2015 17:14:10

TX CH09



Date: 9.OCT.2015 17:15:03