

FCC Radio Test Report

FCC ID: Q78-ZXHNH198A

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

Project No. : 1509C188
Equipment : Home Gateway
Model Name : ZXHN H198A
Applicant : ZTE CORPORATION
Address : ZTE Plaza, Keji Road South, Hi-Tech Road South
Hi-Tech Industrial Park Nanshan District, Shenzhen,
Guangdong 518057 China

Date of Receipt : Sep. 14, 2015
Date of Test : Sep. 14, 2015 ~ Dec. 01, 2015
Issued Date : Dec. 02, 2015
Tested by : BTL Inc.

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Declaration

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REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
BTL-FCCP-2-1509C188	Original Issue.	Dec. 02, 2015

1. CERTIFICATION

Equipment : Home Gateway
Brand Name : ZTE, ZTE 中兴
Model Name : ZXHN H198A
Applicant : ZTE CORPORATION
Manufacturer : ZTE CORPORATION
Address : ZTE Plaza, Keji Road South, Hi-Tech Road South Hi-Tech Industrial Park
Nanshan District, Shenzhen, Guangdong 518057 China
Factory : Compal Networking(KunShan)Co.,LTD.
Address : 520 Nanbang Road.Economic&Technical development Zone kunshan.Jiangsu
Date of Test : Sep. 14, 2015 ~ Dec. 01, 2015
Test Sample : Engineering Sample
Standard(s) : FCC Part15, Subpart E(15.407) / ANSI C63.4-2013

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-2-1509C188) 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).

Test results included in this report is only for the 5GHz part.

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

FCC Part15, Subpart E			
Standard(s) Section	Test Item	Judgment	Remark
FCC			
15.207	AC Power Line Conducted Emissions	PASS	
15.407(a)	26dB Spectrum Bandwidth	PASS	
15.407(a)	Maximum Conducted Output Power	PASS	
15.407(a)	Power Spectral Density	PASS	
15.407(a)	Radiated Emissions	PASS	
15.407(b)	Band Edge Emissions	PASS	
15.407(g)	Frequency Stability	PASS	
15.203	Antenna Requirements	PASS	

NOTE:

- (1) "N/A" denotes test is not applicable in this test report.
- (2) FCC KDB 789033 D02 General UNII Test Procedures New Rules v01

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 (3m)	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

Test Site	Method	Measurement Frequency Range	Ant. H / V	U,(dB)
DG-CB03 (3m)	CISPR	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	Home Gateway	
Brand Name	ZTE, ZTE 中兴	
Model Name	ZXHN H198A	
Mode Different	N/A	
Product Description	Operation Frequency	UNII-1: 5150-5250MHz UNII-2A: 5250-5350MHz UNII-2C: 5470-5725MHz UNII-3: 5725-5850MHz
	Modulation Type	OFDM
	Bit Rate of Transmitter	up to 1300 Mbps
Power Source	DC voltage supplied from AC Adapter Model: RD1201500-C55-1MG	
Power Rating	I/P: 100-240V~ 50/60Hz 0.6A MAX O/P: DC 12V 1.5A	

Output Power	Output Power (Max.)for UNII-1	802.11a: 22.88 dBm 802.11n (20M): 24.48 dBm 802.11n (40M): 23.59 dBm 802.11ac (20M): 23.11 dBm 802.11ac (40M): 24.86 dBm 802.11ac (80M): 20.06 dBm
	Output Power (Max.)for UNII-2A	802.11a: 19.70 dBm 802.11n (20M): 19.96 dBm 802.11n (40M): 21.89 dBm 802.11ac (20M): 19.46 dBm 802.11ac (40M): 21.79 dBm 802.11ac (80M): 20.93 dBm
	Output Power (Max.)for UNII-2C	802.11a: 19.58 dBm 802.11n (20M): 19.89 dBm 802.11n (40M): 21.73 dBm 802.11ac (20M): 19.61 dBm 802.11ac (40M): 22.60 dBm 802.11ac (80M): 23.55 dBm
	Output Power (Max.)for UNII-3	802.11a: 23.02 dBm 802.11n (20M): 23.40 dBm 802.11n (40M): 24.14 dBm 802.11ac (20M): 23.12 dBm 802.11ac (40M): 24.13 dBm 802.11ac (80M): 20.12 dBm

Note:

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

2. Channel List:

UNII-1		UNII-1		UNII-1	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

UNII-2A		UNII-2A		UNII-2A	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

UNII-2C		UNII-2C		UNII-2C	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590		
112	5560	126	5630		
116	5580	134	5670		
120	5600				
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				

UNII-3		UNII-3		UNII-3	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				

3. Antenna Specification:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	COCOMM	W5G-C03-L	Internal	N/A	2.8
2	COCOMM	W5G-C03-L	Internal	N/A	2.8

Note:

The EUT incorporates a MIMO function. Physically, the EUT provides two completed transmitters and receivers (2T2R).

4.

Operating Mode TX Mode	2TX
802.11a	V (ANT 1+ANT 2)
802.11n (20MHz)	V (ANT 1+ANT 2)
802.11n (40MHz)	V (ANT 1+ANT 2)
802.11ac (20MHz)	V (ANT 1+ANT 2)
802.11ac (40MHz)	V (ANT 1+ANT 2)
802.11ac (80MHz)	V (ANT 1+ANT 2)

3.2 DESCRIPTION OF TEST MODES

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

Pretest Test Mode	Description
Mode 1	TX A Mode / CH36, CH40, CH48 (UNII-1)
Mode 2	TX N20 Mode / CH36, CH40, CH48 (UNII-1)
Mode 3	TX N40 Mode / CH38, CH46 (UNII-1)
Mode 4	TX AC20 Mode / CH36, CH40, CH48 (UNII-1)
Mode 5	TX AC40 Mode / CH38, CH46 (UNII-1)
Mode 6	TX AC80 Mode / CH42 (UNII-1)
Mode 7	TX A Mode / CH52, CH60, CH64 (UNII-2A)
Mode 8	TX N20 Mode / CH52, CH60, CH64 (UNII-2A)
Mode 9	TX N40 Mode / CH54, CH62 (UNII-2A)
Mode 10	TX AC20 Mode / CH52, CH60, CH64 (UNII-2A)
Mode 11	TX AC40 Mode / CH54, CH62 (UNII-2A)
Mode 12	TX AC80 Mode / CH58 (UNII-2A)
Mode 13	TX A Mode / CH100, CH116, CH140 (UNII-2C)
Mode 14	TX N20 Mode / CH100, CH116, CH140 (UNII-2C)
Mode 15	TX N40 Mode / CH102, CH110, CH134 (UNII-2C)
Mode 16	TX AC20 Mode / CH100, CH116, CH140 (UNII-2C)
Mode 17	TX AC40 Mode / CH102, CH110, CH134 (UNII-2C)
Mode 18	TX AC80 Mode / CH106, CH122 (UNII-2C)
Mode 19	TX A Mode / CH149,CH157,CH165 (UNII-3)
Mode 20	TX N20 Mode / CH149,CH157,CH165 (UNII-3)
Mode 21	TX N40 Mode / CH151,CH159 (UNII-3)
Mode 22	TX AC20 Mode / CH149,CH157,CH165 (UNII-3)
Mode 23	TX AC40 Mode / CH151,CH159 (UNII-3)
Mode 24	TX AC80 Mode / CH155 (UNII-3)
Mode 25	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 25	TX Mode

For Radiated Test	
Final Test Mode	Description
Mode 1	TX A Mode / CH36, CH40, CH48 (UNII-1)
Mode 2	TX N20 Mode / CH36, CH40, CH48 (UNII-1)
Mode 3	TX N40 Mode / CH38, CH46 (UNII-1)
Mode 4	TX AC20 Mode / CH36, CH40, CH48 (UNII-1)
Mode 5	TX AC40 Mode / CH38, CH46 (UNII-1)
Mode 6	TX AC80 Mode / CH42 (UNII-1)
Mode 7	TX A Mode / CH52, CH60, CH64 (UNII-2A)
Mode 8	TX N20 Mode / CH52, CH60, CH64 (UNII-2A)
Mode 9	TX N40 Mode / CH54, CH62 (UNII-2A)
Mode 10	TX AC20 Mode / CH52, CH60, CH64 (UNII-2A)
Mode 11	TX AC40 Mode / CH54, CH62 (UNII-2A)
Mode 12	TX AC80 Mode / CH58 (UNII-2A)
Mode 13	TX A Mode / CH100, CH116, CH140 (UNII-2C)
Mode 14	TX N20 Mode / CH100, CH116, CH140 (UNII-2C)
Mode 15	TX N40 Mode / CH102, CH110, CH134 (UNII-2C)
Mode 16	TX AC20 Mode / CH100, CH116, CH140 (UNII-2C)
Mode 17	TX AC40 Mode / CH102, CH110, CH134 (UNII-2C)
Mode 18	TX AC80 Mode / CH106, CH122 (UNII-2C)
Mode 19	TX A Mode / CH149,CH157,CH165 (UNII-3)
Mode 20	TX N20 Mode / CH149,CH157,CH165 (UNII-3)
Mode 21	TX N40 Mode / CH151,CH159 (UNII-3)
Mode 22	TX AC20 Mode / CH149,CH157,CH165 (UNII-3)
Mode 23	TX AC40 Mode / CH151,CH159 (UNII-3)
Mode 24	TX AC80 Mode / CH155 (UNII-3)

Note:

(1) For radiated below 1GHz test, the 802.11a mode is found to be the worst case and recorded.

3.3 TABLE OF PARAMETERS OF TEST 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

UNII-1			
Test Software Version	ART		
Frequency (MHz)	5180	5200	5240
A Mode	18	22	22
Frequency (MHz)	5180	5200	5240
N20 Mode	17	21.5	22.5
Frequency (MHz)	5190	5230	
N40 Mode	17	23	

UNII-2A			
Test Software Version	ART		
Frequency (MHz)	5260	5300	5320
A Mode	20	20.5	18
Frequency (MHz)	5260	5300	5320
N20 Mode	19	21	15
Frequency (MHz)	5270	5310	
N40 Mode	24	18	

UNII-2C			
Test Software Version	ART		
Frequency (MHz)	5500	5580	5700
A Mode	17	19.5	15
Frequency (MHz)	5500	5580	5700
N20 Mode	16	19.5	13.5
Frequency (MHz)	5510	5550	5670
N40 Mode	19	22.5	18

UNII-3			
Test Software Version	ART		
Frequency (MHz)	5745	5785	5825
A Mode	16.5	23	22.5
Frequency (MHz)	5745	5785	5825
N20 Mode	17	23	20
Frequency (MHz)	5755	5795	
N40 Mode	20	23.5	

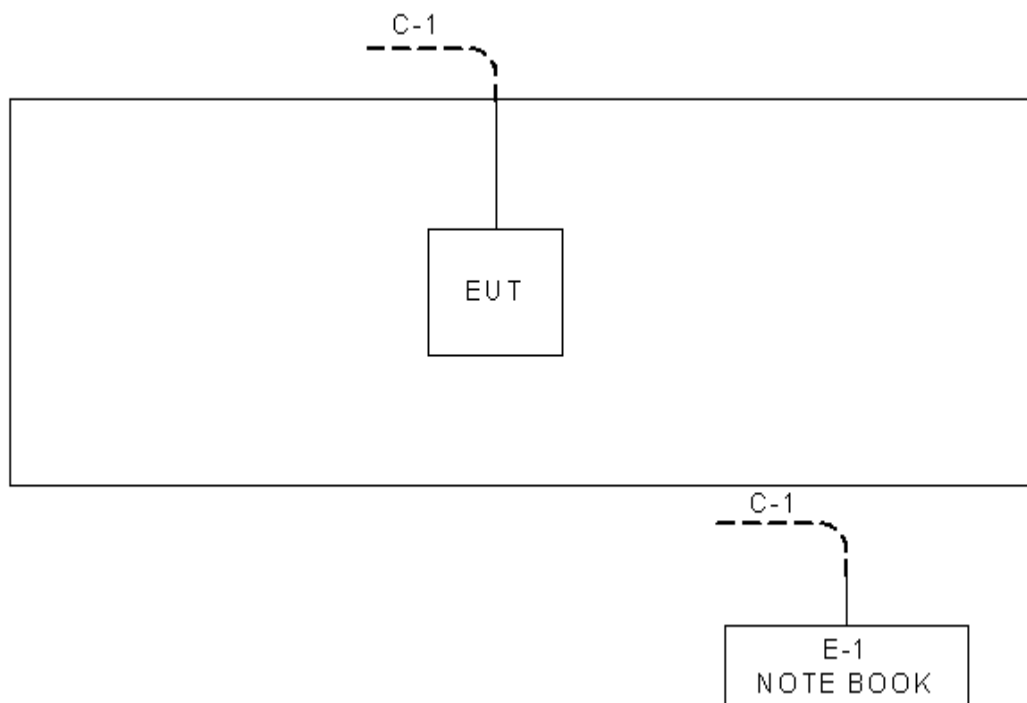
UNII-1			
Test Software Version	ART		
Frequency (MHz)	5180	5200	5240
AC20 Mode	16	22.5	22.5
Frequency (MHz)	5190	5230	
AC40 Mode	17	23	
Frequency (MHz)	5210		
AC80 Mode	18		

UNII-2A			
Test Software Version	ART		
Frequency (MHz)	5260	5300	5320
AC20 Mode	20	20	17
Frequency (MHz)	5270	5310	
AC40 Mode	23.5	18	
Frequency (MHz)	5290		
AC80 Mode	19		

UNII-2C			
Test Software Version	ART		
Frequency (MHz)	5500	5580	5700
AC20 Mode	17	19	13.5
Frequency (MHz)	5510	5550	5670
AC40 Mode	20	22.5	18
Frequency (MHz)	5530	5610	
AC80 Mode	18	22	

UNII-3			
Test Software Version	ART		
Frequency (MHz)	5745	5785	5825
AC20 Mode	16.5	23	19
Frequency (MHz)	5755	5795	
AC40 Mode	18	20	
Frequency (MHz)	5775		
AC80 Mode	18		

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.
E-1	NOTE BOOK	DELL	H2510	DOC	SS07999198

Item	Shielded Type	Ferrite Core	Length	Note
C-1	NA	NA	10m	RJ45 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 (dBμV)	
	Quasi-peak	Average
0.15 -0.5	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

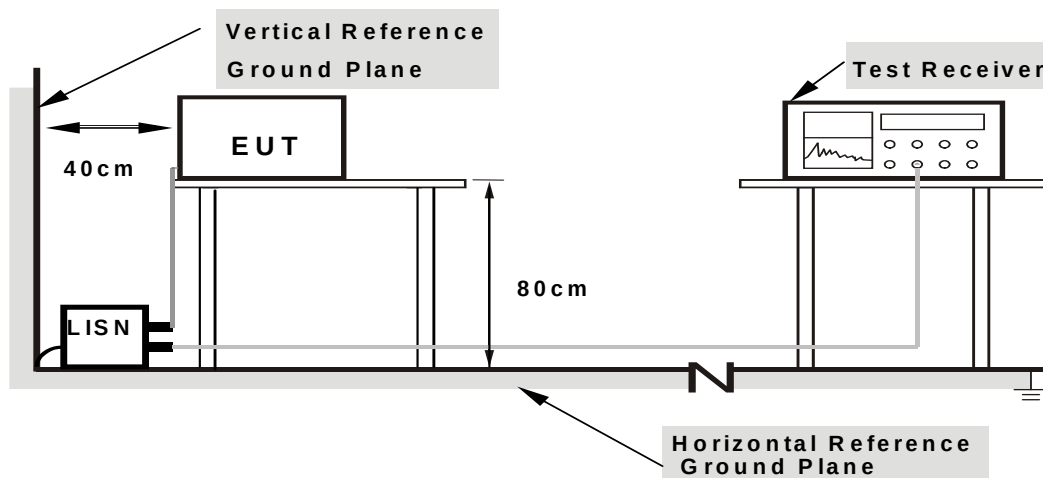
4.1.2 TEST PROCEDURE

- 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 cm 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.

Frequencies (MHz)	Field Strength (micorvolts/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
Above 960	500	3

Note:

- (1) The limit for radiated test was performed according to FCC PART 15C.
- (2) The tighter limit applies at the band edges.

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

Frequencies (MHz)	EIRP Limit (dBm)	Equivalent Field Strength at 3m (dBμV/m)
5150-5250	-27	68.3
5250-5350	-27	68.3
5470-5725	-27	68.3
5725-5850	-27 (beyond 10MHz of the band edge)	68.3
	-17 (within 10 MHz of band edge)	78.3

Note: The following formula is used to convert the equipment isotropic radiated power (eirp) to field

strength: $E = \frac{1000000 \sqrt{30P}}{3} \mu\text{V/m}$, where P is the eirp (Watts)

4.2.2 TEST PROCEDURE

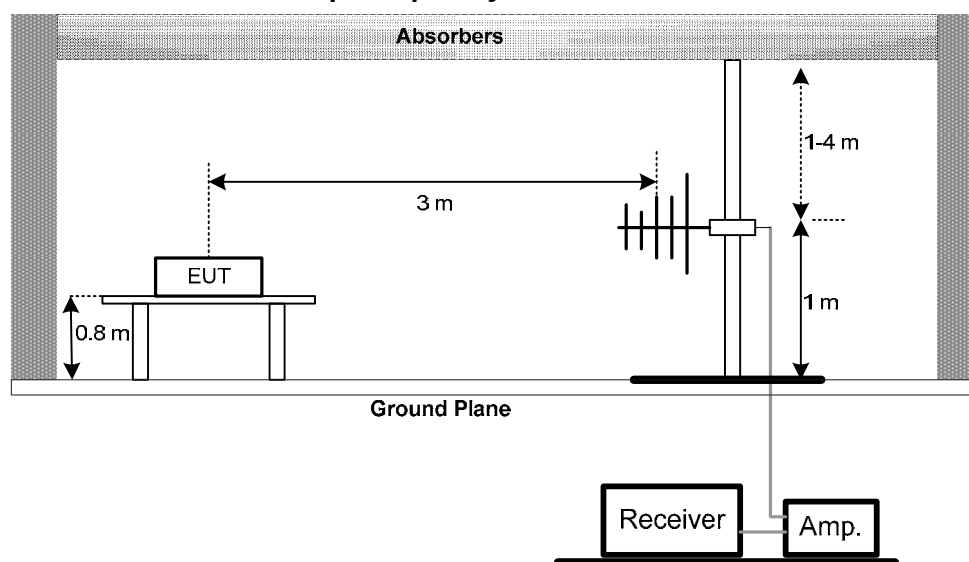
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of 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)
- 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.
- 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.
- 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)
- 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)
- For the actual test configuration, please refer to the related Item –EUT Test Photos.

4.2.3 DEVIATION FROM TEST STANDARD

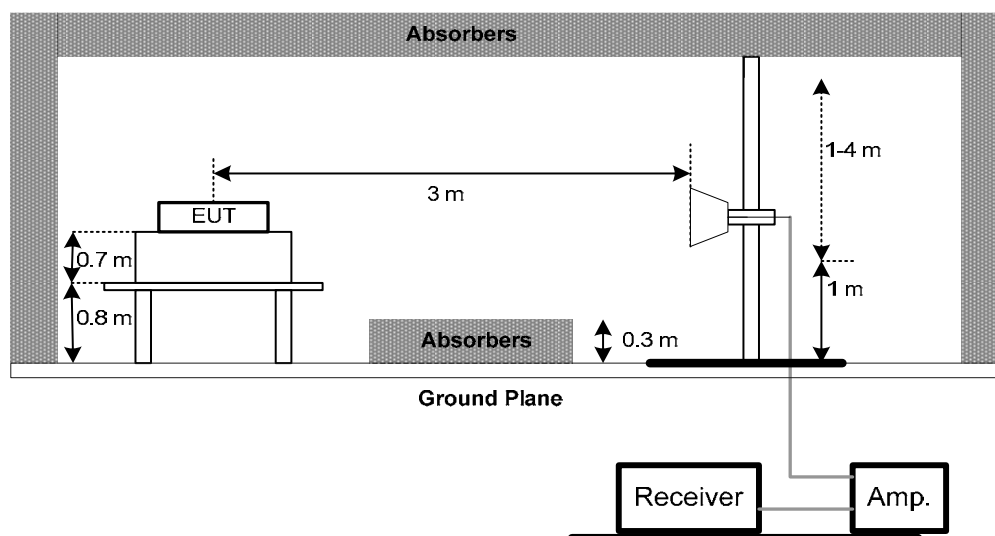
No deviation

4.2.4 TEST SETUP

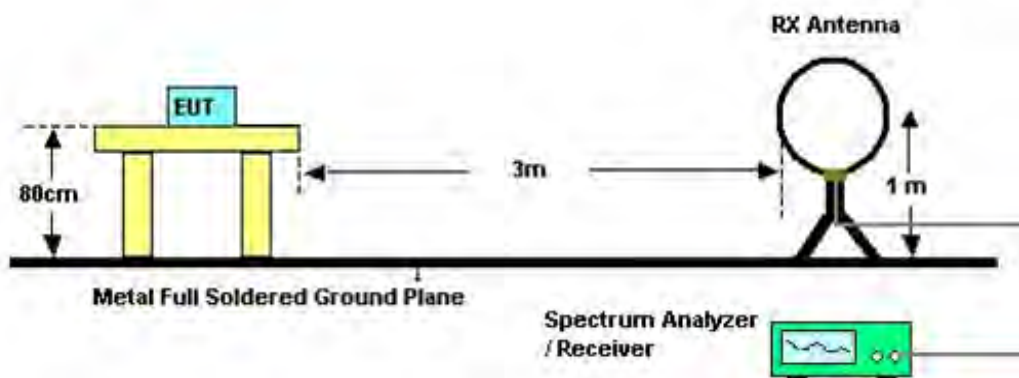
(A) Radiated Emission Test Set-Up Frequency Below 1GHz



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



(C) Radiated emissions below 30MHz



4.2.5 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

4.2.6 EUT TEST CONDITIONS

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

4.2.7 TEST RESULTS (9KHz to 30 MHz)

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 (30 MHz 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. 26dB SPECTRUM BANDWIDTH

5.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E			
Test Item	Limit	Frequency Range (MHz)	Result
Bandwidth	26 dB Bandwidth	5150-5250	PASS
	26 dB Bandwidth	5250-5350	PASS
	26 dB Bandwidth	5470-5725	PASS
	Minimum 500kHz 6dB Bandwidth	5725-5850	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 Parameters	Setting
Attenuation	Auto
Span Frequency	> 26dB Bandwidth
RBW	300 kHz
VBW	1000 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

- c. Measured the spectrum width with power higher than 26dB below carrier

5.1.2 DEVIATION FROM STANDARD

No deviation.

5.1.3 TEST SETUP



5.1.4 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

5.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 60% Test Voltage: AC 120V/60Hz

5.1.6 TEST RESULTS

Please refer to the Attachment E.

6. MAXIMUM CONDUCTED OUTPUT POWER

6.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E			
Test Item	Limit	Frequency Range (MHz)	Result
Conducted Output Power	Fixed:1 Watt (30dBm) Mobile and portable: 250mW (24dBm)	5150-5250	PASS
	250mW (24dBm)	5250-5350	PASS
	250mW (24dBm)	5470-5725	PASS
	1 Watt (30dBm)	5725-5850	PASS
Note: The maximum e.i.r.p at anyelevation angle above 30 degrees as measured from the horizon must not exceed 125mW(21dBm)			

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.

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	= 1MHz.
VBW	$\geq$ 3MHz.
Detector	RMS
Trace	Max Hold
Sweep Time	auto

- c. Test was performed in accordance with method of KDB 789033 D02.

6.1.2 DEVIATION FROM STANDARD

No deviation.

6.1.3 TEST SETUP



6.1.4 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

6.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 60% 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

FCC Part15, Subpart E			
Test Item	Limit	Frequency Range (MHz)	Result
Antenna conducted Spurious Emission	-27dBm/MHz	5150-5250	PASS
	-27dBm/MHz	5250-5350	PASS
	-27dBm/MHz	5470-5725	PASS
	Below -17dBm/MHz within 10MHz of band edge, below -27dBm/MHz beyond 10MHz of the band edge	5725-5850	PASS

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 Parameter	Setting
Attenuation	Auto
RBW	1000kHz
VBW	1000kHz
Trace	Max Hold
Sweep Time	Auto

7.1.2 DEVIATION FROM STANDARD

No deviation.

7.1.3 TEST SETUP



7.1.4 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

7.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 60% 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, Subpart E			
Test Item	Limit	Frequency Range (MHz)	Result
Power Spectral Density	Other then Mobile and portable:17dBm/MHz Mobile and portable:11dBm/MHz	5150-5250	PASS
	11dBm/MHz	5250-5350	PASS
	11dBm/MHz	5470-5725	PASS
	30dBm/500kHz	5725-5850	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 Parameter	Setting
Attenuation	Auto
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	= 1MHz.
VBW	≥ 3MHz.
Detector	RMS
Trace	Max Hold
Sweep Time	Auto

Note:

- For UNII-3, according to KDB publication 789033 D02 General UNII Test Procedures New Rules v01, section II.F.5., it is acceptable to set RBW at 1MHz and VBW at 3MHz if the spectrum analyzer does not have 500kHz RBW.
- The value measured with RBW=1MHz is to be added with $10\log(500\text{kHz}/1\text{MHz})$ which is -3dB. For example, if the measured value is +10dBm using RBW=1MHz (that is +10dBm/MHz), then the converted value will be +7dBm/500kHz.

8.1.1 DEVIATION FROM STANDARD

No deviation.

8.1.2 TEST SETUP



8.1.3 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

8.1.4 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 60% Test Voltage: AC 120V/60Hz

8.1.5 TEST RESULTS

Please refer to the Attachment H.

9. FREQUENCY STABILITY MEASUREMENT

9.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E			
Test Item	Limit	Frequency Range (MHz)	Result
Frequency Stability	Specified in the user's manual	5150-5250	PASS
		5250-5350	PASS
		5470-5725	PASS
		5725-5850	PASS

9.1.1 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below,

b.

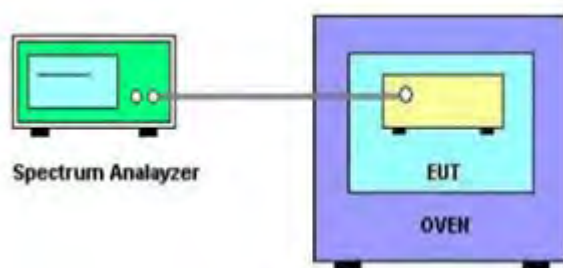
Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Sweep Time	Auto

- c. The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value.
- d. User manual temperature is -5°C~40°C.

9.1.2 DEVIATION FROM STANDARD

No deviation.

9.1.3 TEST SETUP



9.1.4 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

9.1.5 EUT TEST CONDITIONS

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

9.1.6 TEST RESULTS

Please refer to the Attachment I.

10. 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-30M Hz)	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	Schwarbeck	VULB9160	9160-3232	Mar. 28, 2016
2	Amplifier	HP	8447D	2944A09673	Nov. 09, 2016
3	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
4	Test Cable	emci	LMR-400(30MHz-1 GHz)	C-01	Jun. 28, 2016
5	Antenna	ETS	3115	00075789	Mar. 28, 2016
6	Amplifier	Agilent	8449B	3008A02274	Nov. 01, 2016
7	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
8	Test Cable	emci	EMC104-SM-SM-1 0000(1GHz — 26.5GHz)	C-68	Jun. 28, 2016
9	Controller	CT	SC100	N/A	N/A
10	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Mar. 28, 2016
11	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 28, 2016
12	Active Loop Antenna	R&S	HFH2-Z2	830749/020	Sep. 07, 2016
13	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Spectrum Bandwidth Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Oct. 11, 2016
2	Test Cable	emci	EMC104-SM-SM-9000(0.01GHz – 26.5GHz)	C-100	N/A

Maximum Conducted 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
2	Test Cable	emci	EMC104-SM-SM-9000(0.01GHz – 26.5GHz)	C-100	N/A

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
2	Test Cable	emci	EMC104-SM-SM-9000(0.01GHz – 26.5GHz)	C-100	N/A

Frequency Stability Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	POWER SPLITTER	Mini-Circuits	ZFRSC-123-S+	331000910-1	Mar. 17, 2016
2	Test Cable	N/A	RG316	Cable4-001	Jul. 15, 2016
3	Const Temp. & Humidity Chamber	GIANT FORCE	ITH-225-20-S	IAB0309-001	Dec.05, 2015
4	DC power supply	GW Instek	GPC-3030DN	EK880675	Oct. 13, 2016

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

11. EUT TEST PHOTOS

Conducted Measurement Photos



Radiated Measurement Photos

9kHz to 30MHz



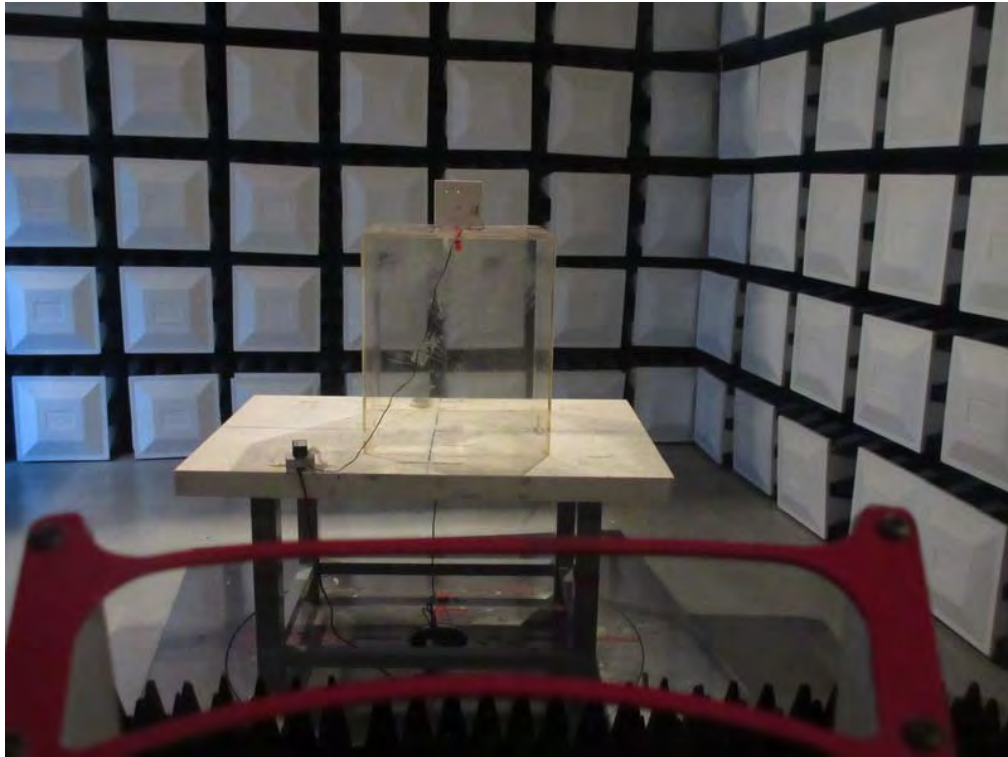
Radiated Measurement Photos

30MHz to 1000MHz



Radiated Measurement Photos

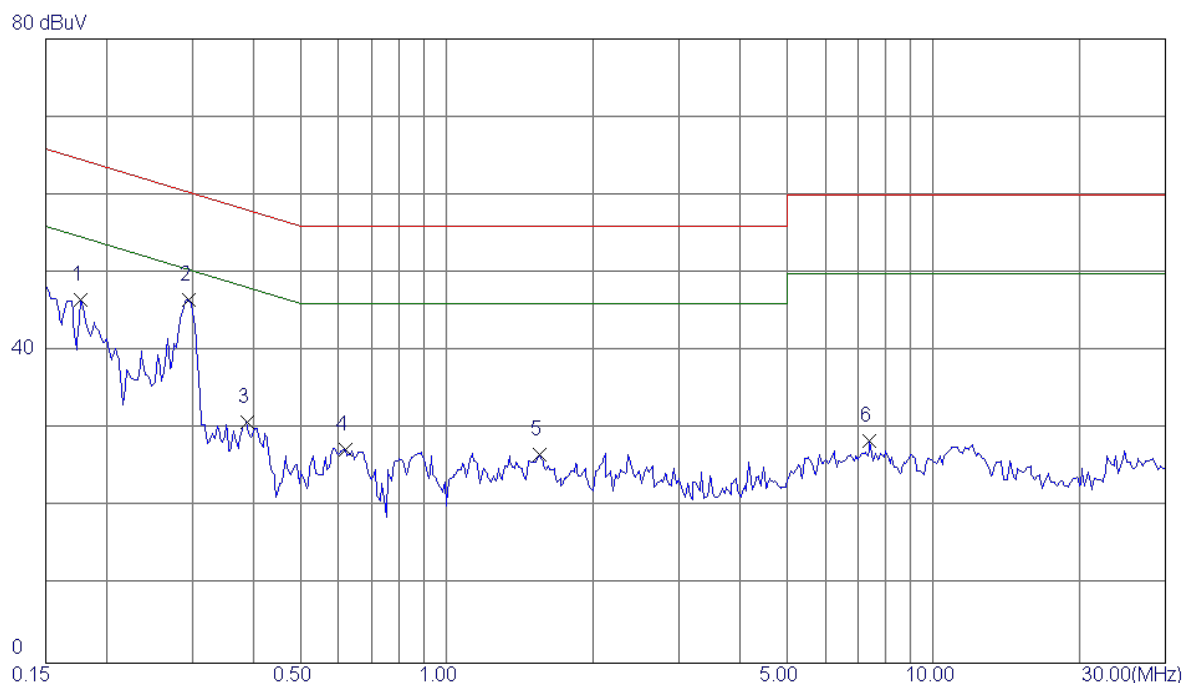
Above 1000MHz



ATTACHMENT A - CONDUCTED EMISSION

Test Mode: TX MODE

Line

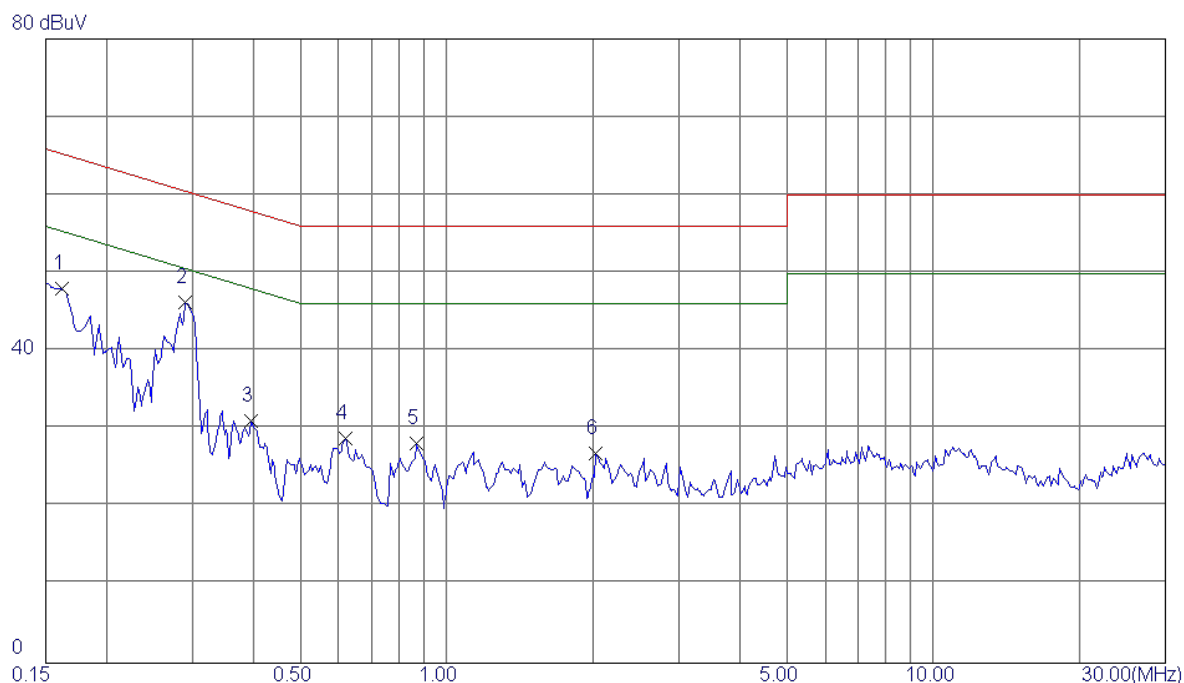


No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1773	37.03	9.56	46.59	64.61	-18.02	Peak	
2	0.2945	36.94	9.64	46.58	60.40	-13.82	Peak	
3	0.3883	21.14	9.67	30.81	58.10	-27.29	Peak	
4	0.6188	17.71	9.72	27.43	56.00	-28.57	Peak	
5	1.5484	16.90	9.85	26.75	56.00	-29.25	Peak	
6	7.4102	18.55	9.91	28.46	60.00	-31.54	Peak	

Note : The test result has included the cable loss.

Test Mode: TX MODE

Neutral



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1617	38.55	9.48	48.03	65.38	-17.35	Peak	
2	0.2906	36.77	9.52	46.29	60.51	-14.22	Peak	
3	0.3961	21.47	9.53	31.00	57.93	-26.93	Peak	
4	0.6188	19.32	9.55	28.87	56.00	-27.13	Peak	
5	0.8648	18.54	9.58	28.12	56.00	-27.88	Peak	
6	2.0250	17.15	9.72	26.87	56.00	-29.13	Peak	

Note : The test result has included the cable loss.

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

Test Mode:	TX MODE
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Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0092	0°	13.72	24.9840	38.7040	128.3285	-89.6245	AVG
0.0092	0°	14.67	24.9840	39.6540	148.3285	-108.6745	PEAK
0.0221	0°	6.11	24.1670	30.2770	120.7164	-90.4394	AVG
0.0221	0°	8.43	24.1670	32.5970	140.7164	-108.1194	PEAK
0.0311	0°	3.79	23.5970	27.3870	117.7490	-90.3620	AVG
0.0311	0°	5.61	23.5970	29.2070	137.7490	-108.5420	PEAK
0.0428	0°	1.89	22.8560	24.7460	114.9753	-90.2293	AVG
0.0428	0°	2.12	22.8560	24.9760	134.9753	-109.9993	PEAK
0.4974	0°	19.64	19.8062	39.4462	73.6701	-34.2239	QP
1.7193	0°	23.33	19.5281	42.8581	69.5400	-26.6819	QP

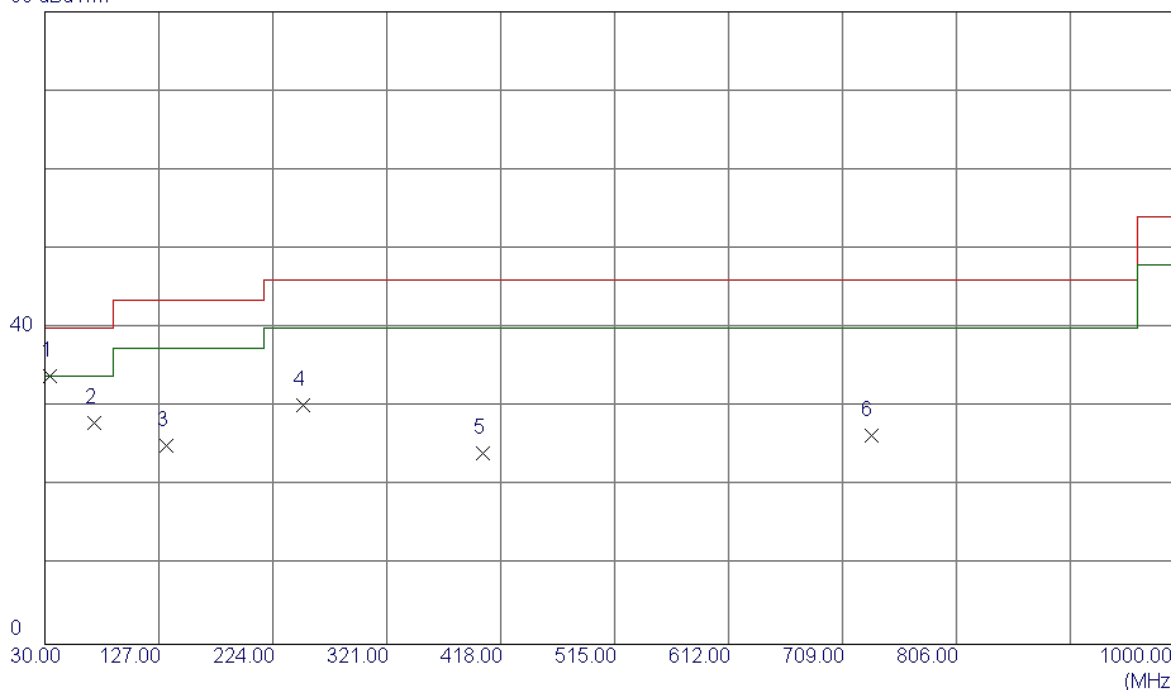
Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0097	90°	13.74	24.3000	38.0400	127.8688	-89.8288	AVG
0.0097	90°	14.55	24.3000	38.8500	147.8688	-109.0188	PEAK
0.0254	90°	7.34	23.9580	31.2980	119.5076	-88.2096	AVG
0.0254	90°	8.14	23.9580	32.0980	139.5076	-107.4096	PEAK
0.0337	90°	5.75	23.4323	29.1823	117.0516	-87.8693	AVG
0.0337	90°	6.67	23.4323	30.1023	137.0516	-106.9493	PEAK
0.0491	90°	1.97	22.4570	24.4270	113.7826	-89.3556	AVG
0.0491	90°	2.18	22.4570	24.6370	133.7826	-109.1456	PEAK
0.4966	90°	22.3	19.8082	42.1082	73.6841	-31.5759	QP
1.7681	90°	24.15	19.5232	43.6732	69.5400	-25.8668	QP

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

Test Mode:	UNII-1/TX A Mode 5180MHz
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Vertical

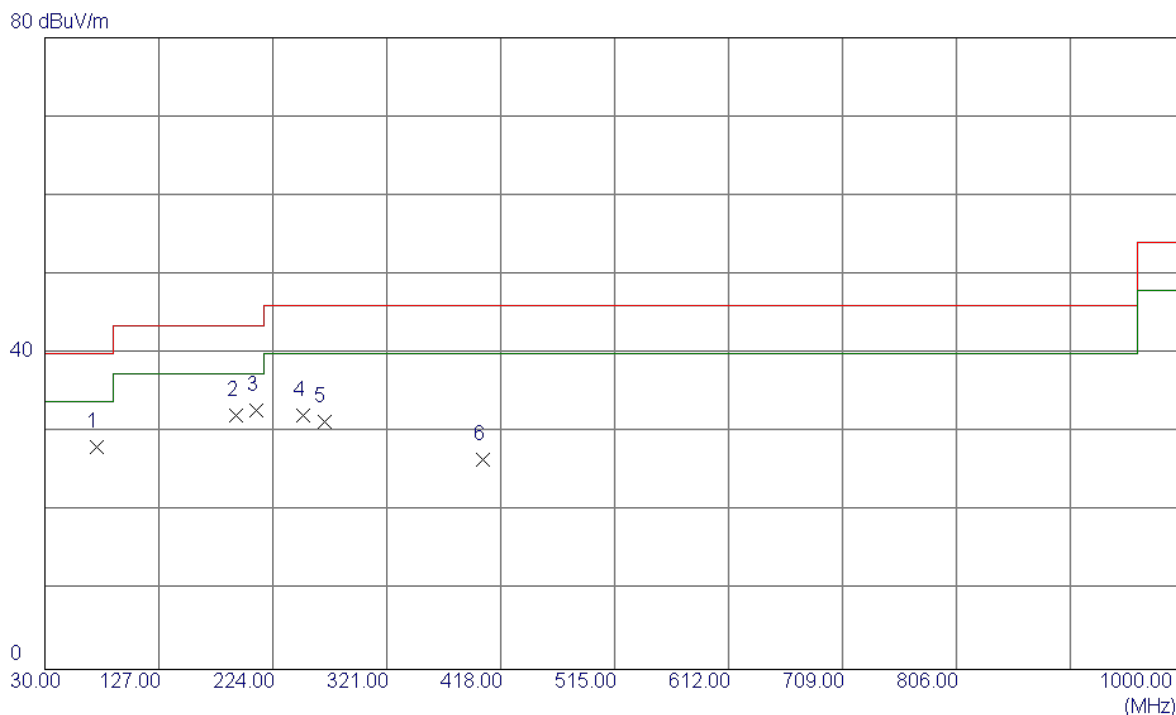
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	48.89	-14.94	33.95	40.00	-6.05	Peak	
2	71.7100	44.37	-16.37	28.00	40.00	-12.00	Peak	
3	133.7899	38.22	-13.10	25.12	43.50	-18.38	Peak	
4	250.1900	44.20	-14.02	30.18	46.00	-15.82	Peak	
5	402.4800	33.71	-9.48	24.23	46.00	-21.77	Peak	
6	733.2500	31.19	-4.73	26.46	46.00	-19.54	Peak	

Test Mode: UNII-1/TX A Mode 5180MHz

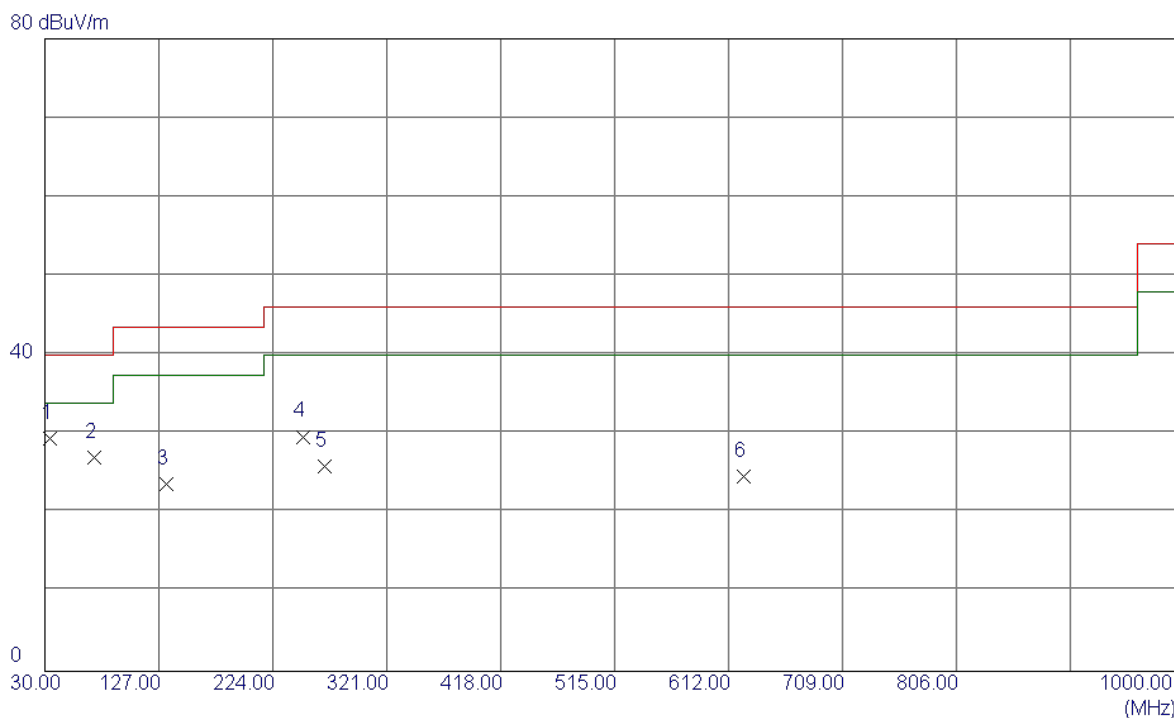
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.6500	44.66	-16.51	28.15	40.00	-11.85	Peak	
2	192.9600	46.65	-14.54	32.11	43.50	-11.39	Peak	
3	210.4200	48.20	-15.38	32.82	43.50	-10.68	Peak	
4	250.1900	46.17	-14.02	32.15	46.00	-13.85	Peak	
5	267.6500	44.70	-13.35	31.35	46.00	-14.65	Peak	
6	402.4800	36.07	-9.48	26.59	46.00	-19.41	Peak	

Test Mode:	UNII-1/TX A Mode 5200MHz
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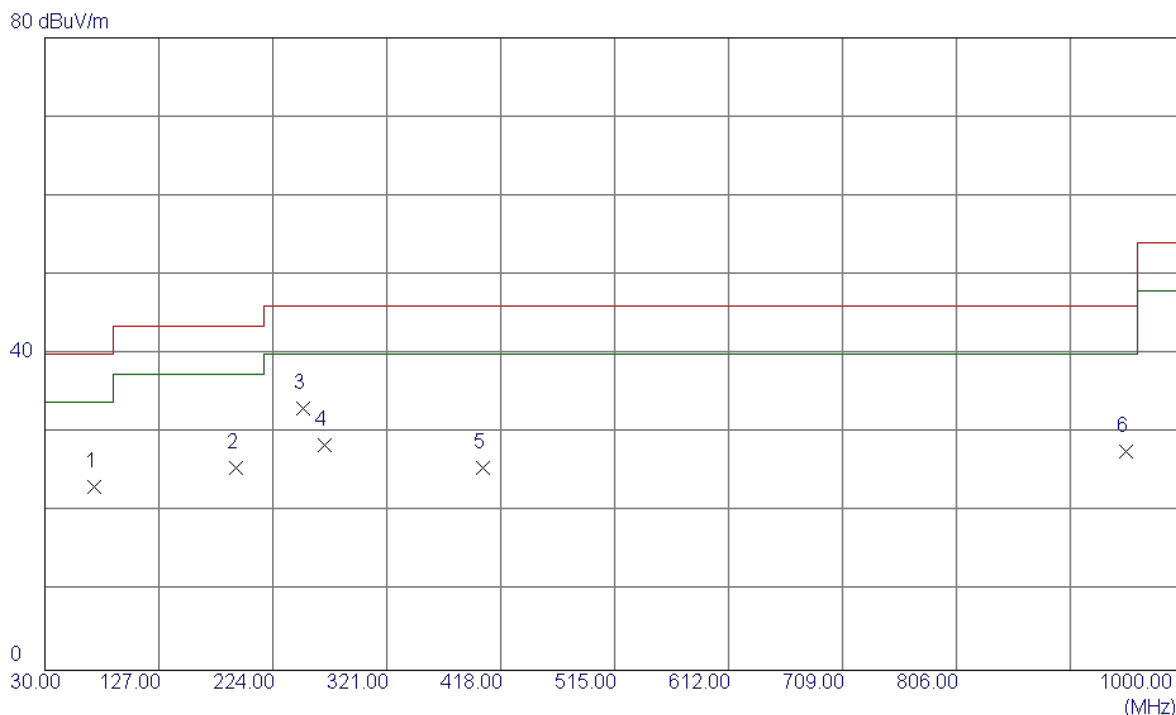
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	44.39	-14.94	29.45	40.00	-10.55	Peak	
2	71.7100	43.37	-16.37	27.00	40.00	-13.00	Peak	
3	133.7899	36.72	-13.10	23.62	43.50	-19.88	Peak	
4	250.1900	43.70	-14.02	29.68	46.00	-16.32	Peak	
5	268.6200	39.21	-13.29	25.92	46.00	-20.08	Peak	
6	624.6100	31.17	-6.55	24.62	46.00	-21.38	Peak	

Test Mode: UNII-1/TX A Mode 5200MHz

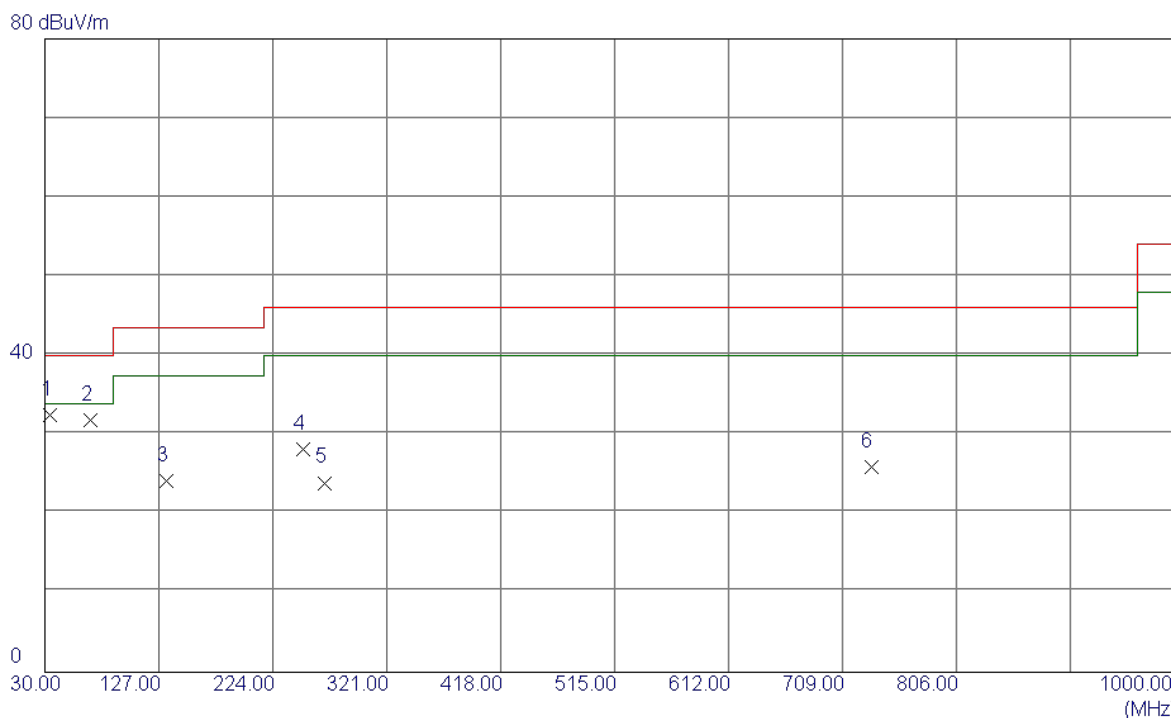
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	71.7100	39.56	-16.37	23.19	40.00	-16.81	Peak	
2	192.9600	40.15	-14.54	25.61	43.50	-17.89	Peak	
3	250.1900	47.17	-14.02	33.15	46.00	-12.85	Peak	
4	268.6200	41.77	-13.29	28.48	46.00	-17.52	Peak	
5	402.4800	35.07	-9.48	25.59	46.00	-20.41	Peak	
6	950.5300	27.90	-0.21	27.69	46.00	-18.31	Peak	

Test Mode: UNII-1/TX A Mode 5240MHz

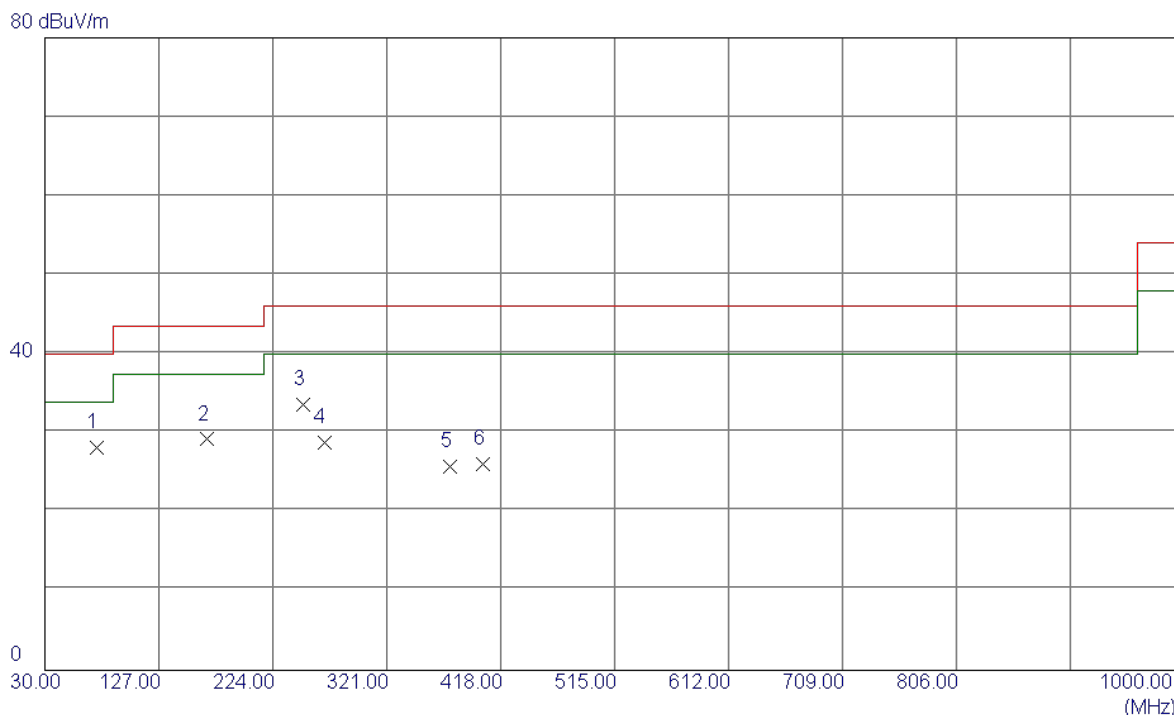
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	47.39	-14.94	32.45	40.00	-7.55	Peak	
2	68.8000	47.85	-16.08	31.77	40.00	-8.23	Peak	
3	133.7899	37.22	-13.10	24.12	43.50	-19.38	Peak	
4	250.1900	42.20	-14.02	28.18	46.00	-17.82	Peak	
5	268.6200	37.21	-13.29	23.92	46.00	-22.08	Peak	
6	733.2500	30.69	-4.73	25.96	46.00	-20.04	Peak	

Test Mode: UNII-1/TX A Mode 5240MHz

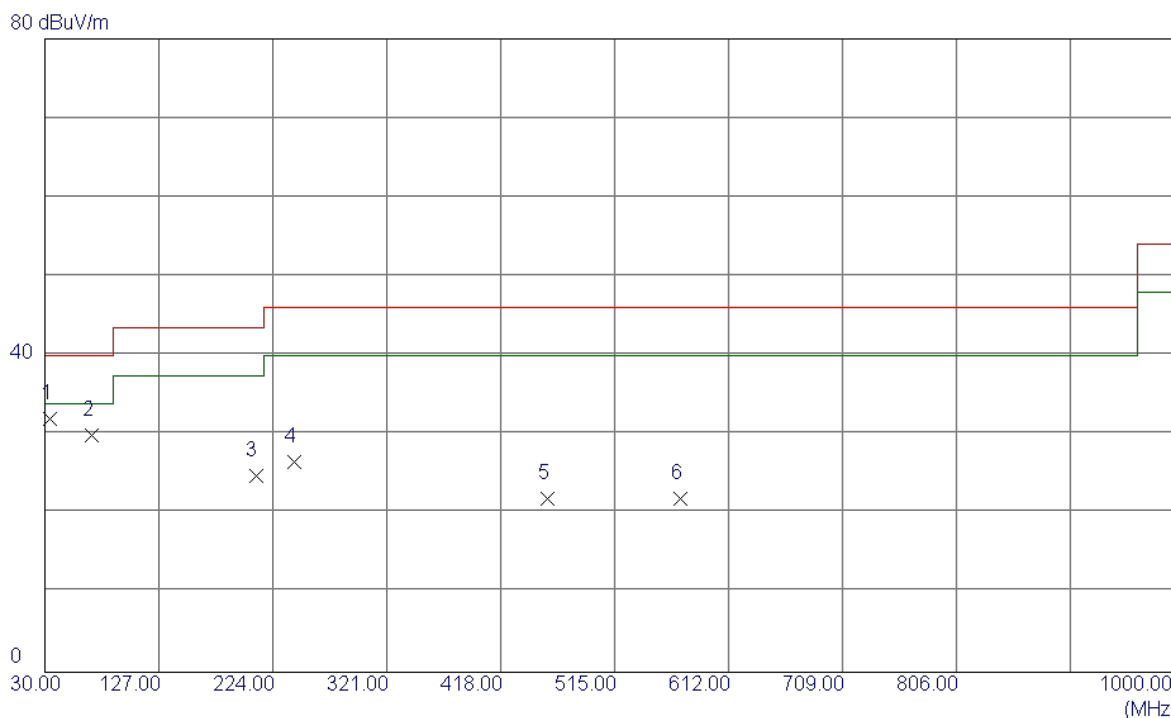
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.6500	44.66	-16.51	28.15	40.00	-11.85	Peak	
2	167.7400	42.20	-13.00	29.20	43.50	-14.30	Peak	
3	250.1900	47.67	-14.02	33.65	46.00	-12.35	Peak	
4	267.6500	42.20	-13.35	28.85	46.00	-17.15	Peak	
5	375.3200	36.35	-10.65	25.70	46.00	-20.30	Peak	
6	402.4800	35.57	-9.48	26.09	46.00	-19.91	Peak	

Test Mode: UNII-2A/TX A Mode 5260MHz

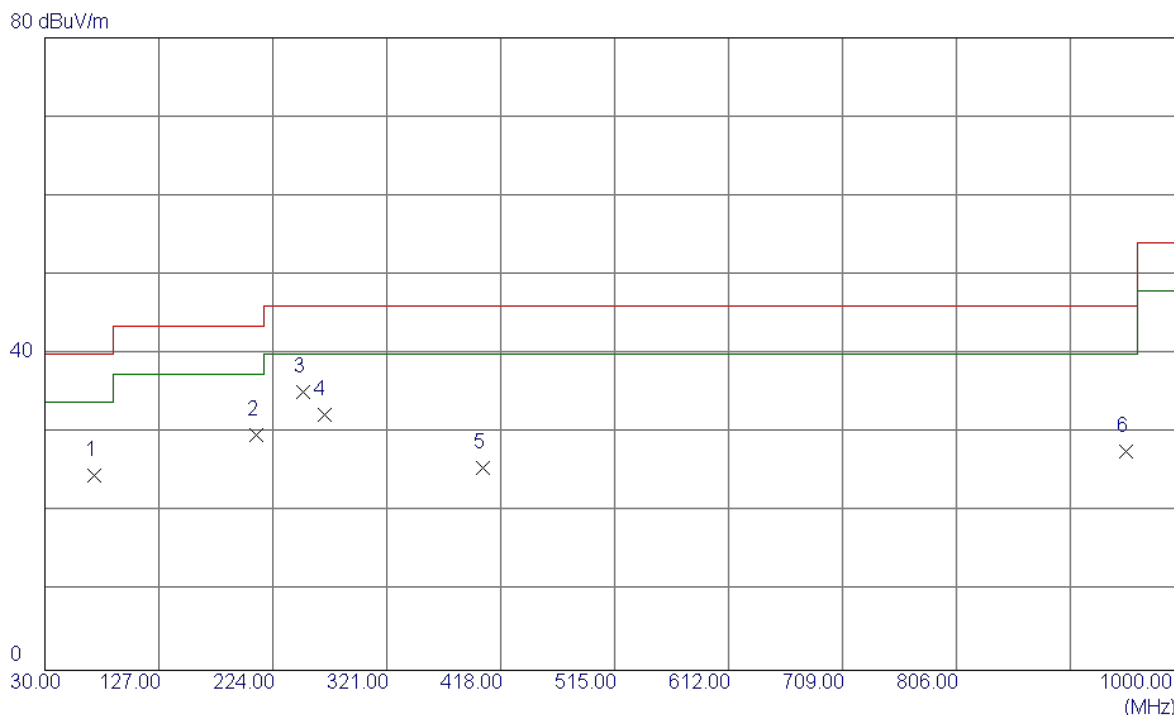
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	46.89	-14.94	31.95	40.00	-8.05	Peak	
2	69.7699	46.21	-16.22	29.99	40.00	-10.01	Peak	
3	209.4500	40.18	-15.38	24.80	43.50	-18.70	Peak	
4	242.4300	40.58	-14.04	26.54	46.00	-19.46	Peak	
5	457.7700	30.80	-8.92	21.88	46.00	-24.12	Peak	
6	571.2600	29.84	-7.92	21.92	46.00	-24.08	Peak	

Test Mode: UNII-2A/TX A Mode 5260MHz

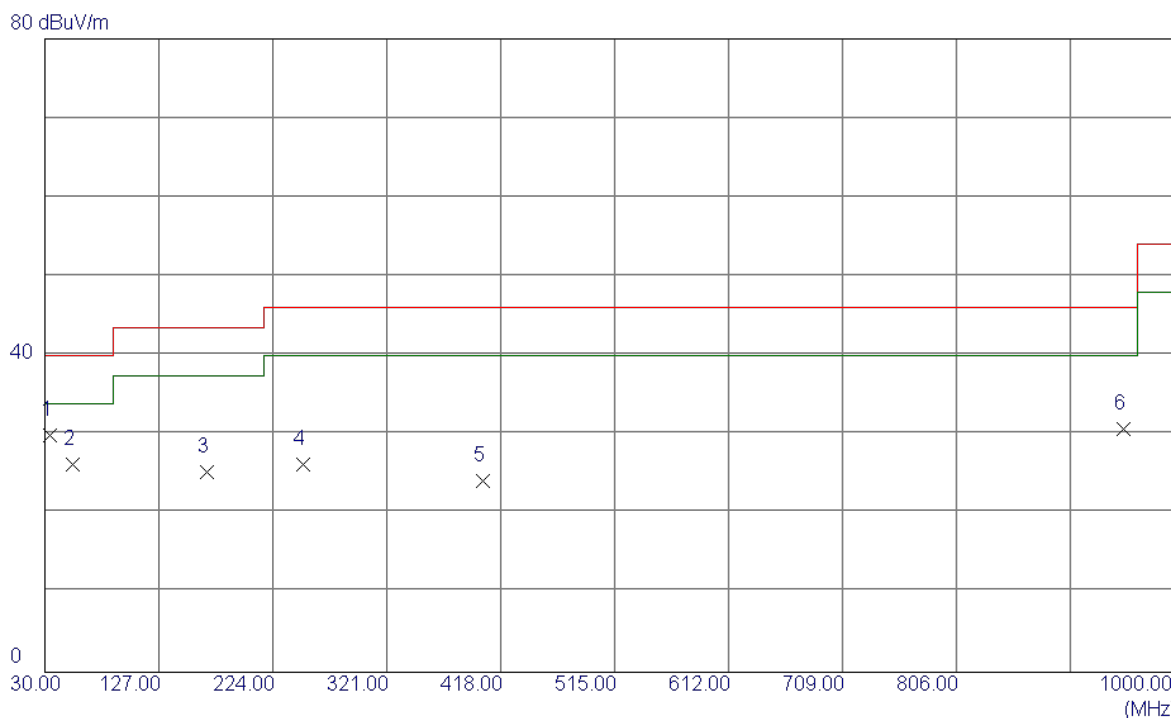
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	71.7100	41.06	-16.37	24.69	40.00	-15.31	Peak	
2	210.4200	45.20	-15.38	29.82	43.50	-13.68	Peak	
3	250.1900	49.17	-14.02	35.15	46.00	-10.85	Peak	
4	267.6500	45.70	-13.35	32.35	46.00	-13.65	Peak	
5	402.4800	35.07	-9.48	25.59	46.00	-20.41	Peak	
6	950.5300	27.90	-0.21	27.69	46.00	-18.31	Peak	

Test Mode: UNII-2A/TX A Mode 5300MHz

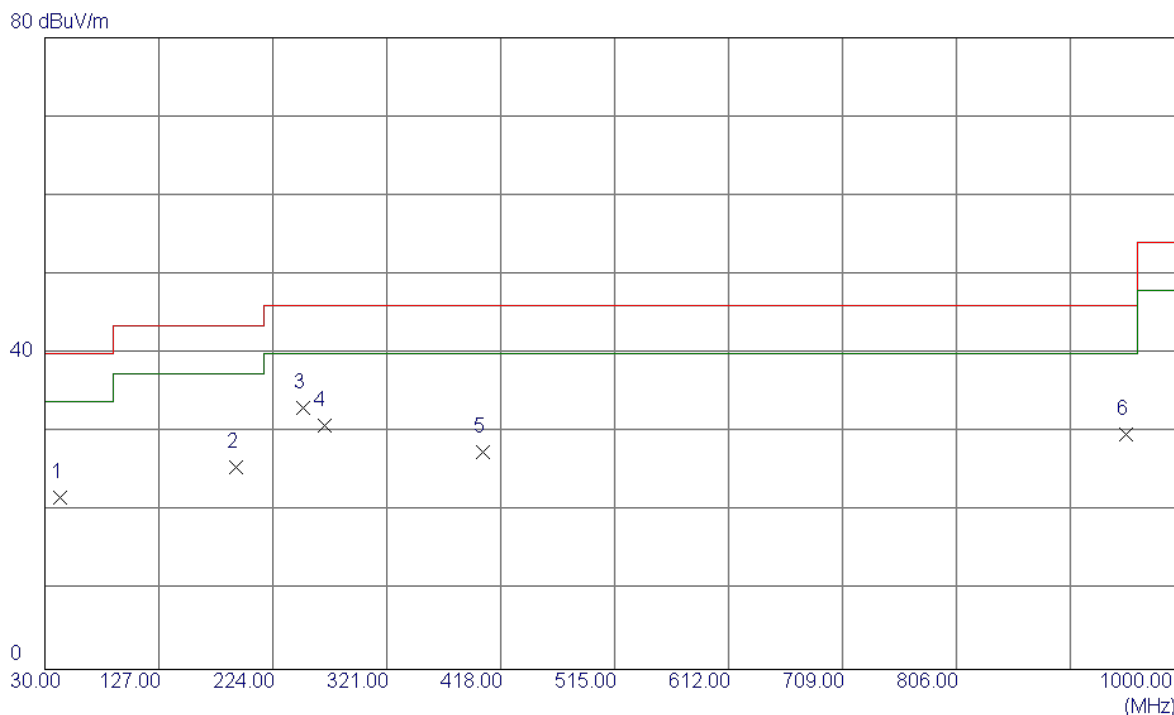
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	44.89	-14.94	29.95	40.00	-10.05	Peak	
2	53.2800	40.36	-14.18	26.18	40.00	-13.82	Peak	
3	167.7400	38.27	-13.00	25.27	43.50	-18.23	Peak	
4	250.1900	40.20	-14.02	26.18	46.00	-19.82	Peak	
5	402.4800	33.71	-9.48	24.23	46.00	-21.77	Peak	
6	948.5900	31.00	-0.25	30.75	46.00	-15.25	Peak	

Test Mode: UNII-2A/TX A Mode 5300MHz

Horizontal

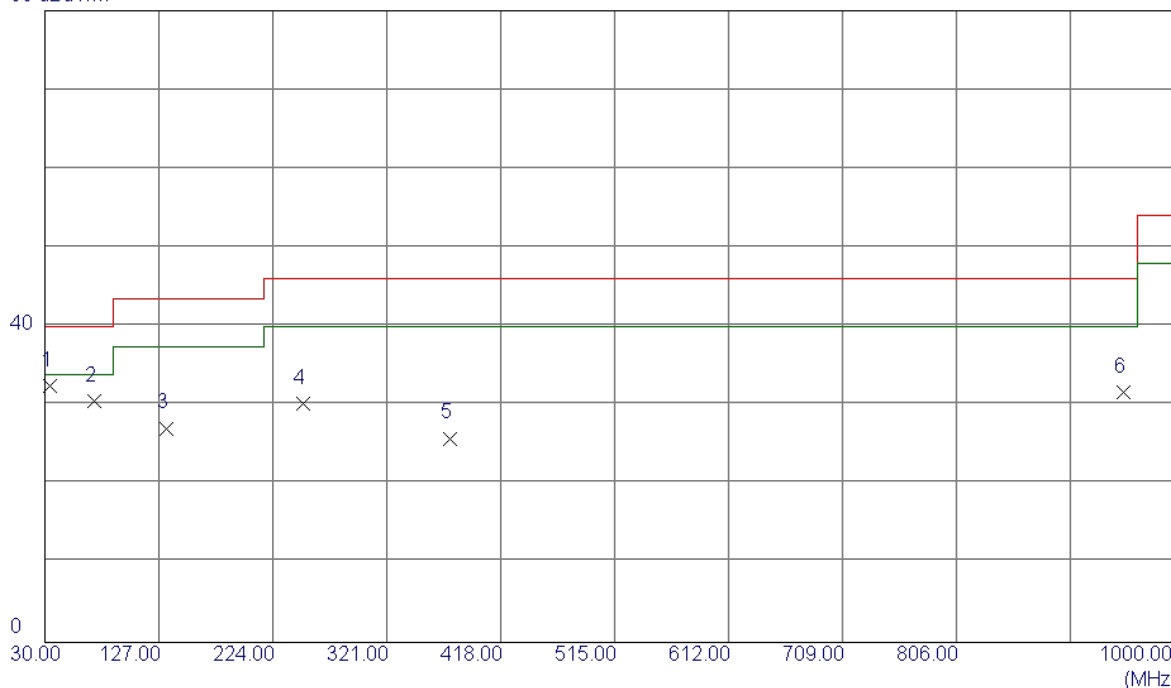


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	42.6100	35.59	-13.88	21.71	40.00	-18.29	Peak	
2	192.9600	40.15	-14.54	25.61	43.50	-17.89	Peak	
3	250.1900	47.17	-14.02	33.15	46.00	-12.85	Peak	
4	267.6500	44.20	-13.35	30.85	46.00	-15.15	Peak	
5	402.4800	37.07	-9.48	27.59	46.00	-18.41	Peak	
6	950.5300	29.90	-0.21	29.69	46.00	-16.31	Peak	

Test Mode: UNII-2A/TX A Mode 5320MHz

Vertical

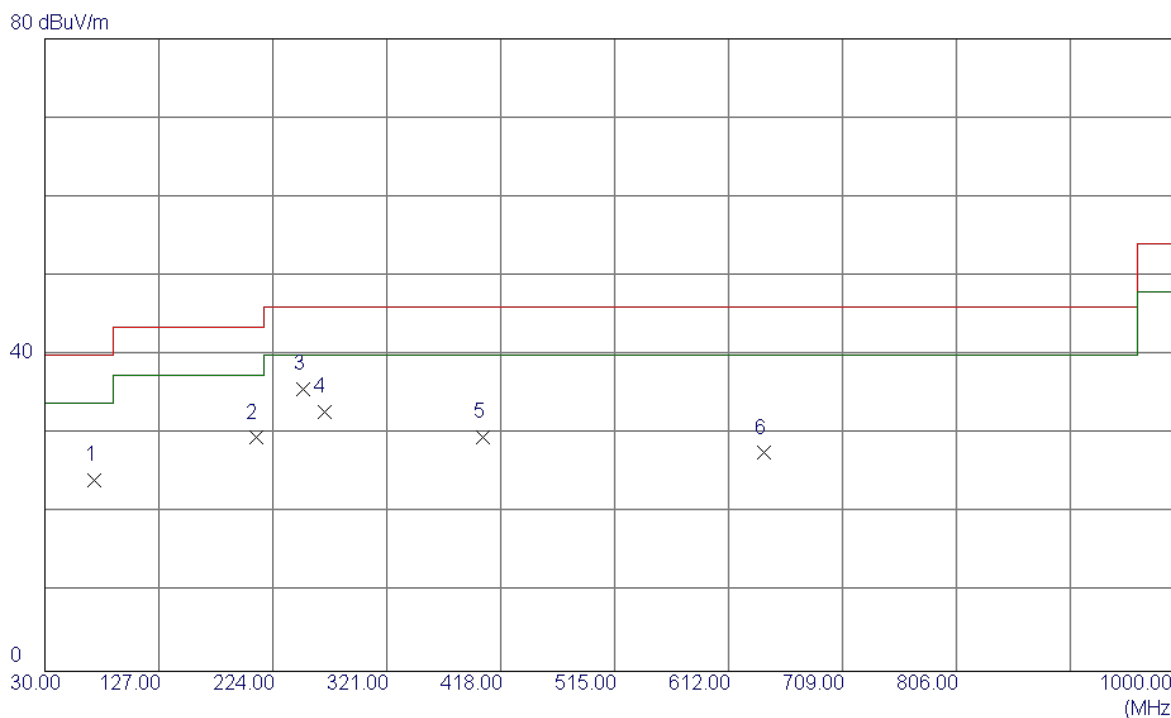
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	47.39	-14.94	32.45	40.00	-7.55	Peak	
2	71.7100	46.87	-16.37	30.50	40.00	-9.50	Peak	
3	133.7899	40.22	-13.10	27.12	43.50	-16.38	Peak	
4	250.1900	44.20	-14.02	30.18	46.00	-15.82	Peak	
5	375.3200	36.49	-10.65	25.84	46.00	-20.16	Peak	
6	948.5900	32.00	-0.25	31.75	46.00	-14.25	Peak	

Test Mode: UNII-2A/TX A Mode 5320MHz

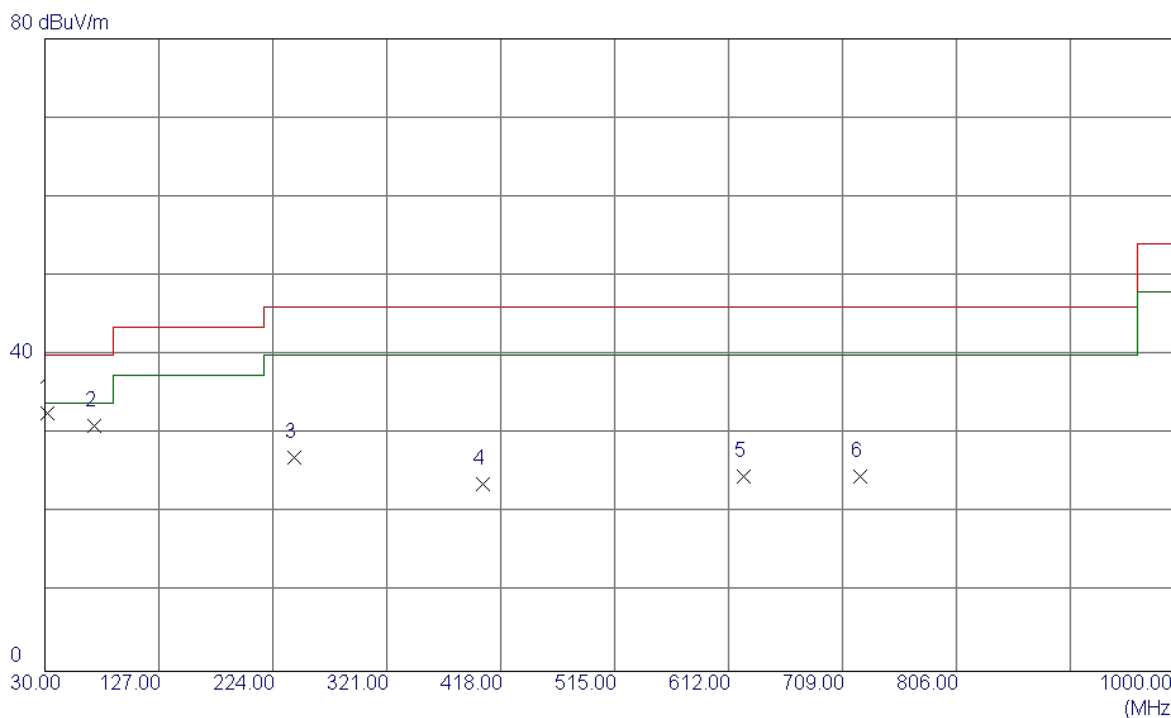
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	71.7100	40.56	-16.37	24.19	40.00	-15.81	Peak	
2	209.4500	44.90	-15.38	29.52	43.50	-13.98	Peak	
3	250.1900	49.67	-14.02	35.65	46.00	-10.35	Peak	
4	267.6500	46.20	-13.35	32.85	46.00	-13.15	Peak	
5	402.4800	39.07	-9.48	29.59	46.00	-16.41	Peak	
6	642.0700	33.19	-5.59	27.60	46.00	-18.40	Peak	

Test Mode: UNII-2C/TX A Mode 5500MHz

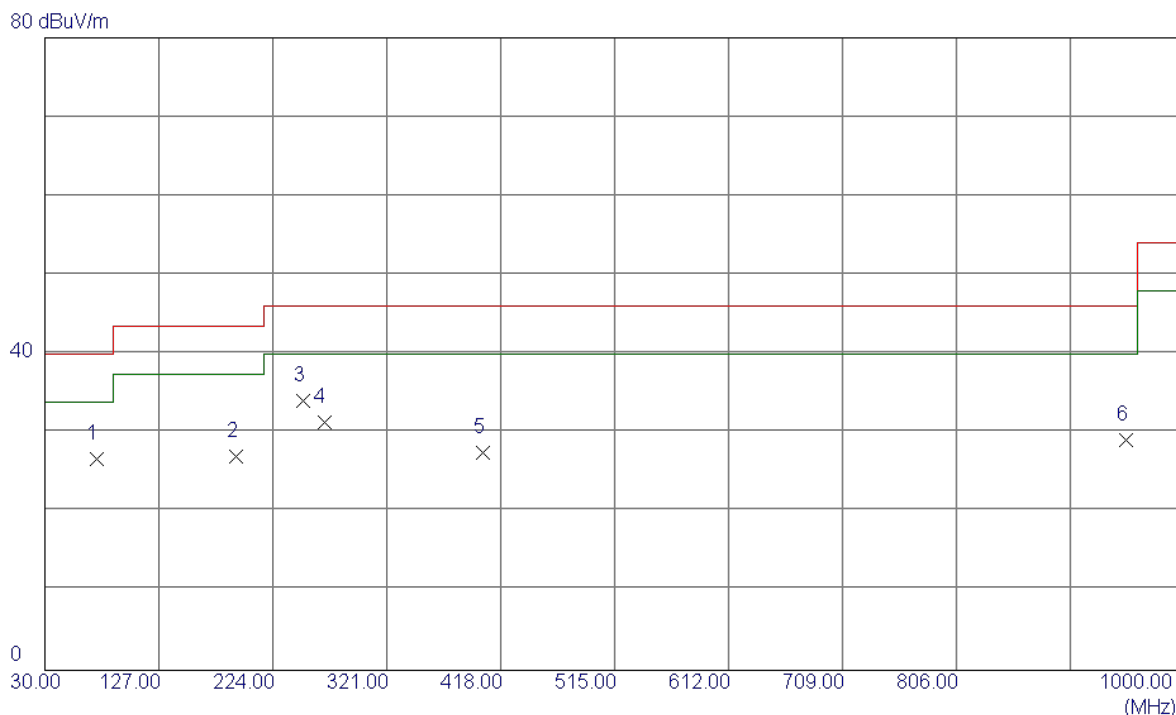
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	31.9400	48.09	-15.39	32.70	40.00	-7.30	Peak	
2	71.7100	47.37	-16.37	31.00	40.00	-9.00	Peak	
3	242.4300	41.08	-14.04	27.04	46.00	-18.96	Peak	
4	402.4800	33.21	-9.48	23.73	46.00	-22.27	Peak	
5	624.6100	31.17	-6.55	24.62	46.00	-21.38	Peak	
6	724.5200	29.48	-4.78	24.70	46.00	-21.30	Peak	

Test Mode: UNII-2C/TX A Mode 5500MHz

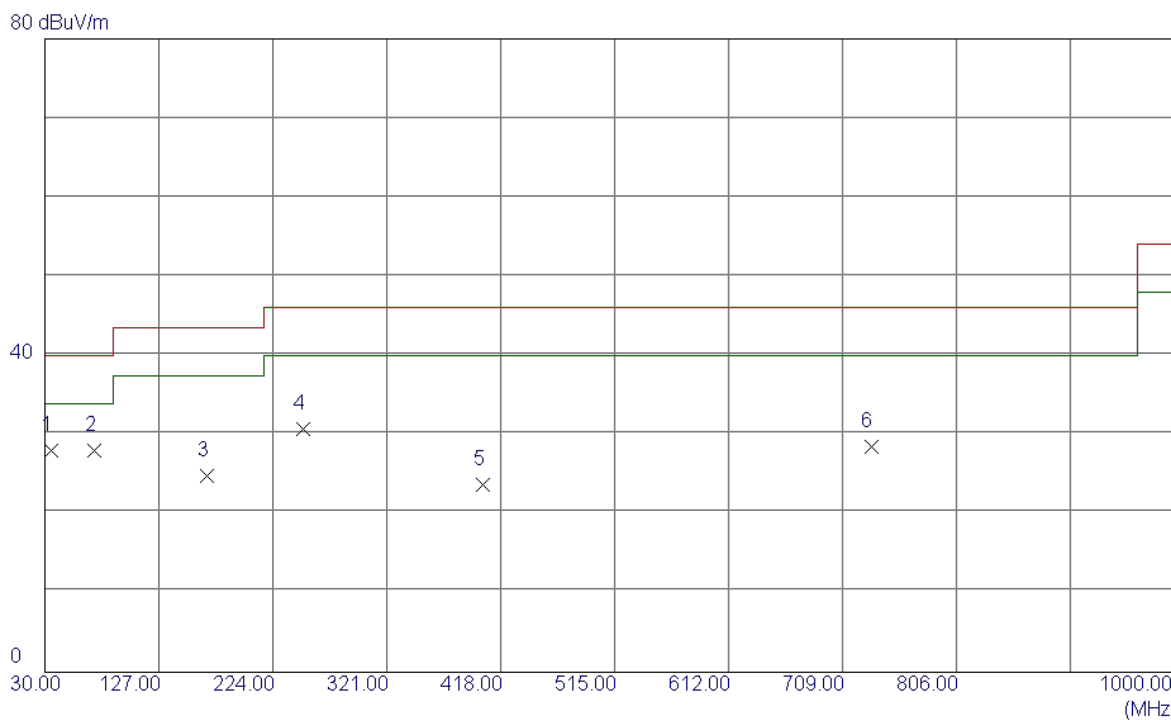
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.6500	43.16	-16.51	26.65	40.00	-13.35	Peak	
2	192.9600	41.65	-14.54	27.11	43.50	-16.39	Peak	
3	250.1900	48.17	-14.02	34.15	46.00	-11.85	Peak	
4	267.6500	44.70	-13.35	31.35	46.00	-14.65	Peak	
5	402.4800	37.07	-9.48	27.59	46.00	-18.41	Peak	
6	950.5300	29.40	-0.21	29.19	46.00	-16.81	Peak	

Test Mode: UNII-2C/TX A Mode 5580MHz

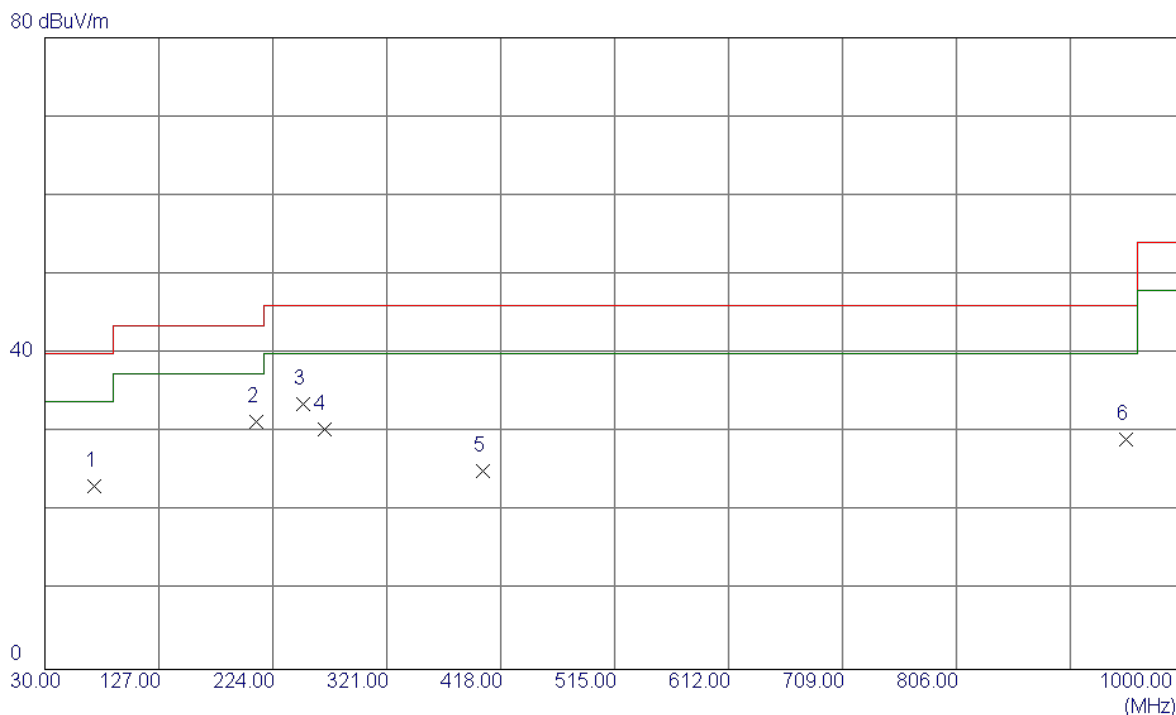
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	34.8500	42.80	-14.76	28.04	40.00	-11.96	Peak	
2	71.7100	44.37	-16.37	28.00	40.00	-12.00	Peak	
3	167.7400	37.77	-13.00	24.77	43.50	-18.73	Peak	
4	250.1900	44.70	-14.02	30.68	46.00	-15.32	Peak	
5	402.4800	33.21	-9.48	23.73	46.00	-22.27	Peak	
6	733.2500	33.19	-4.73	28.46	46.00	-17.54	Peak	

Test Mode: UNII-2C/TX A Mode 5580MHz

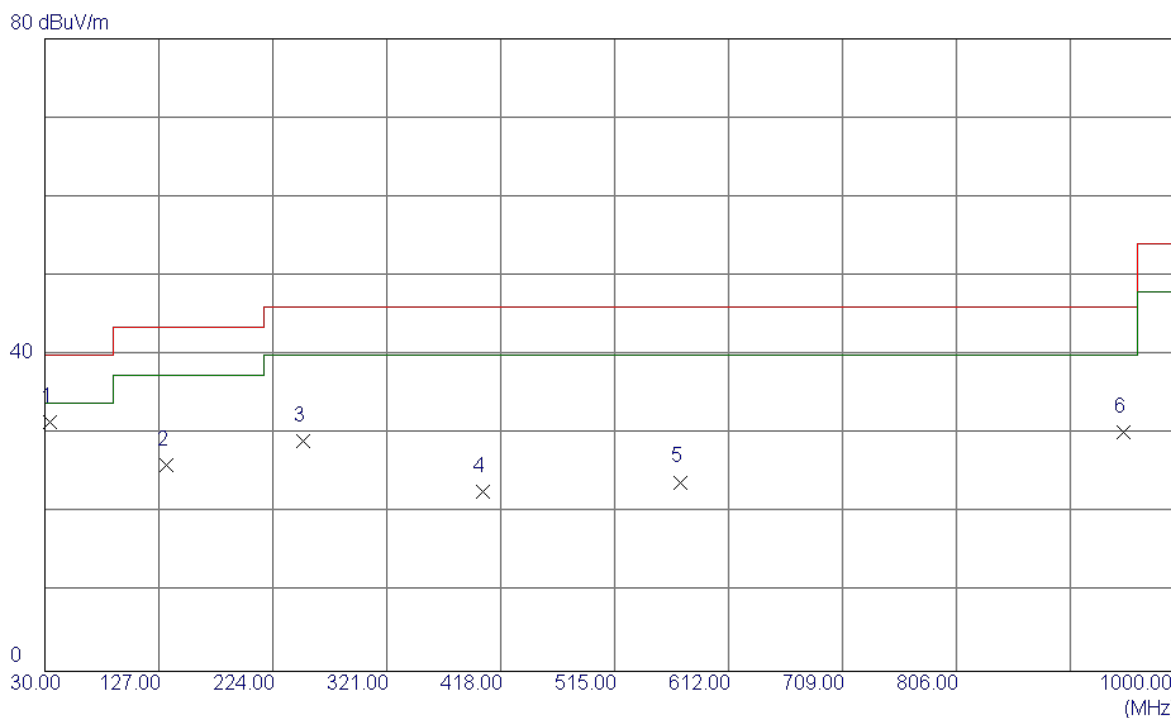
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	71.7100	39.56	-16.37	23.19	40.00	-16.81	Peak	
2	210.4200	46.70	-15.38	31.32	43.50	-12.18	Peak	
3	250.1900	47.67	-14.02	33.65	46.00	-12.35	Peak	
4	267.6500	43.70	-13.35	30.35	46.00	-15.65	Peak	
5	402.4800	34.57	-9.48	25.09	46.00	-20.91	Peak	
6	950.5300	29.40	-0.21	29.19	46.00	-16.81	Peak	

Test Mode: UNII-2C/TX A Mode 5700MHz

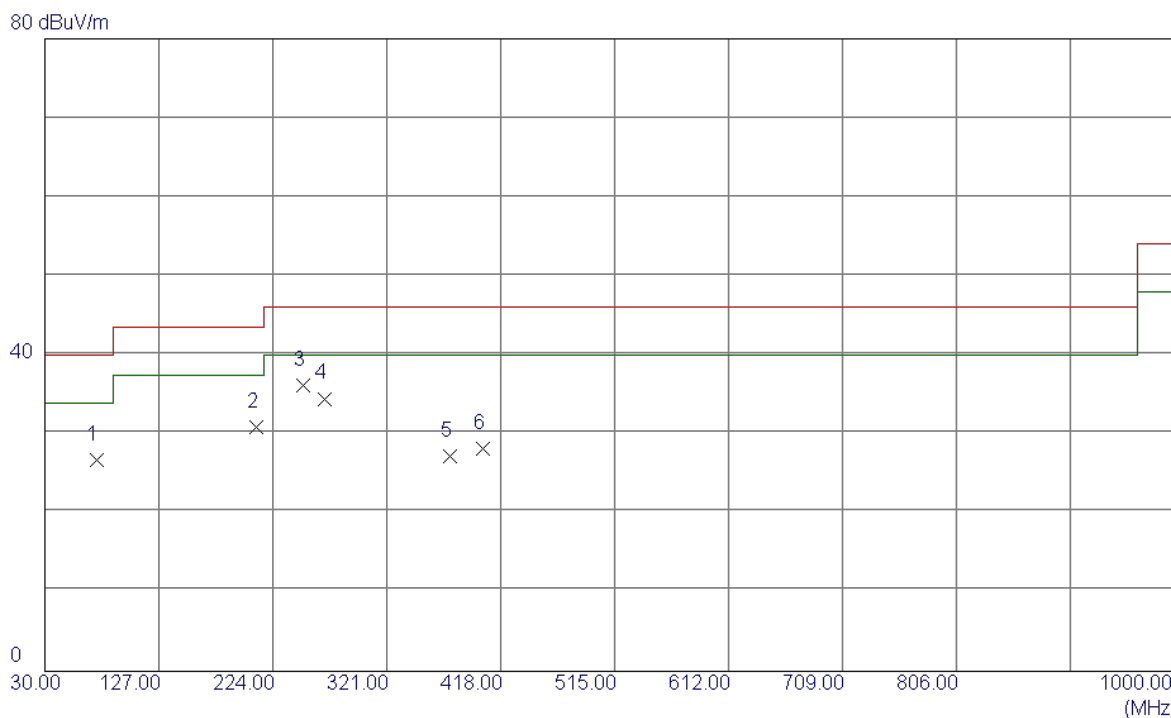
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	46.39	-14.94	31.45	40.00	-8.55	Peak	
2	133.7899	39.22	-13.10	26.12	43.50	-17.38	Peak	
3	250.1900	43.20	-14.02	29.18	46.00	-16.82	Peak	
4	402.4800	32.21	-9.48	22.73	46.00	-23.27	Peak	
5	571.2600	31.84	-7.92	23.92	46.00	-22.08	Peak	
6	948.5900	30.50	-0.25	30.25	46.00	-15.75	Peak	

Test Mode: UNII-2C/TX A Mode 5700MHz

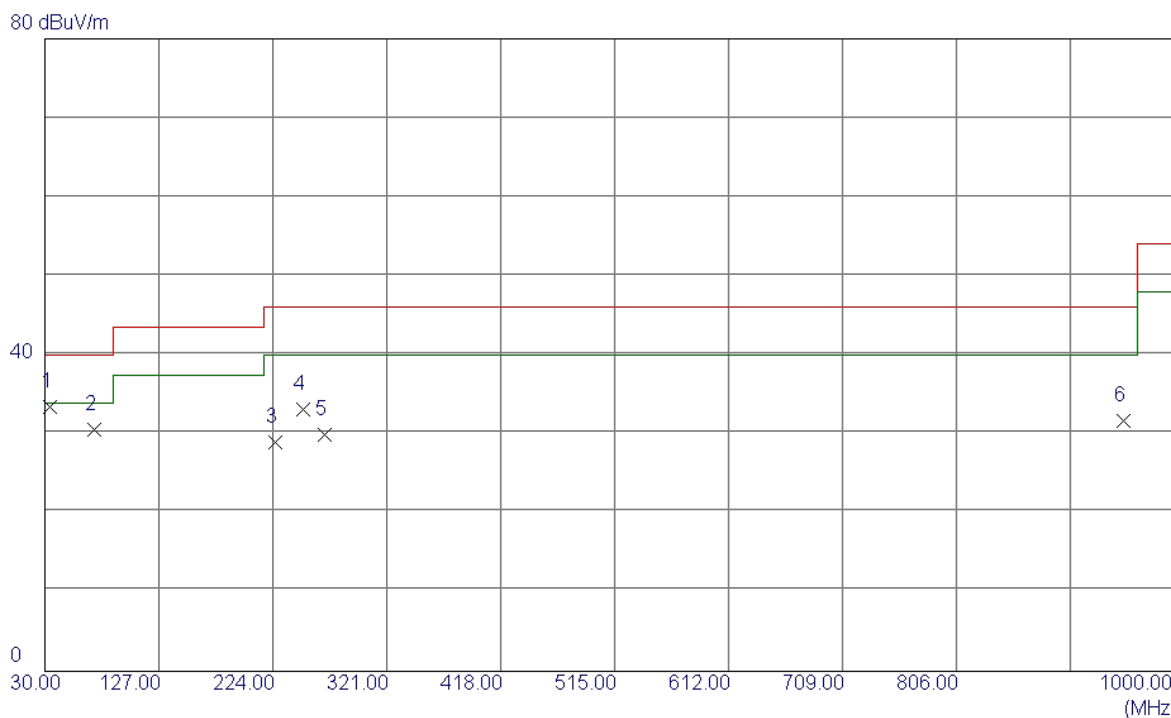
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.6500	43.16	-16.51	26.65	40.00	-13.35	Peak	
2	210.4200	46.20	-15.38	30.82	43.50	-12.68	Peak	
3	250.1900	50.17	-14.02	36.15	46.00	-9.85	Peak	
4	268.6200	47.77	-13.29	34.48	46.00	-11.52	Peak	
5	375.3200	37.85	-10.65	27.20	46.00	-18.80	Peak	
6	402.4800	37.57	-9.48	28.09	46.00	-17.91	Peak	

Test Mode: UNII-3/TX A Mode 5745MHz

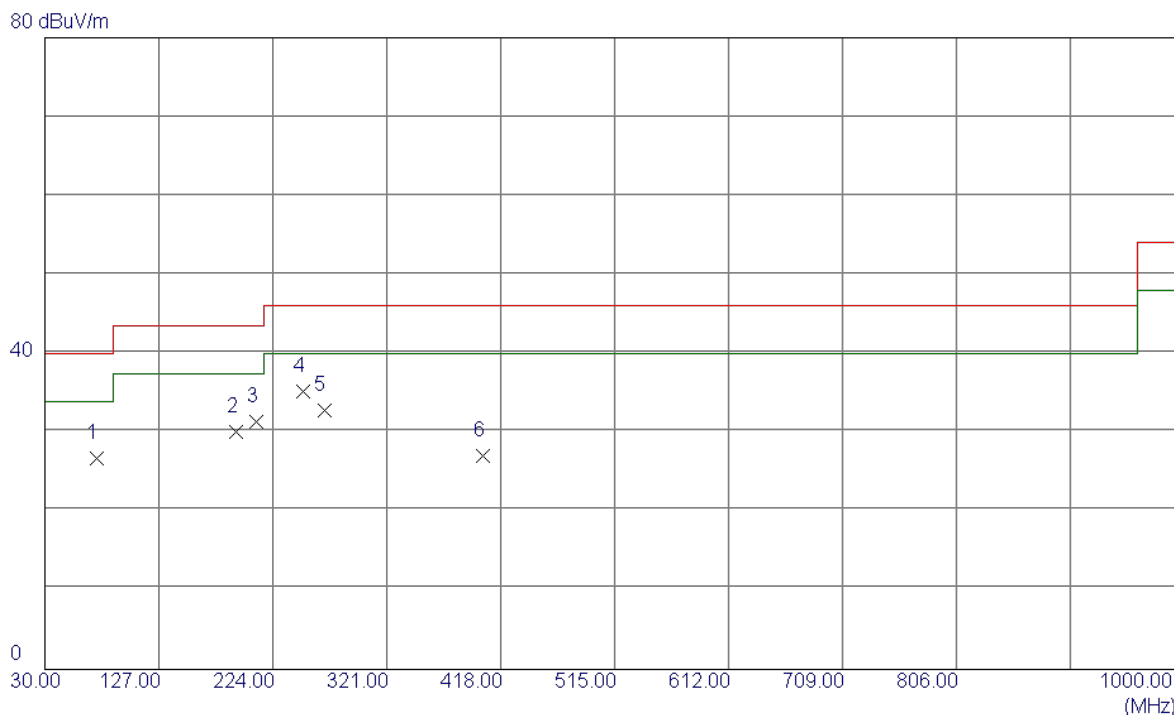
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	48.39	-14.94	33.45	40.00	-6.55	Peak	
2	71.7100	46.87	-16.37	30.50	40.00	-9.50	Peak	
3	225.9400	43.44	-14.49	28.95	46.00	-17.05	Peak	
4	250.1900	47.19	-14.02	33.17	46.00	-12.83	Peak	
5	268.6200	43.21	-13.29	29.92	46.00	-16.08	Peak	
6	948.5900	32.00	-0.25	31.75	46.00	-14.25	Peak	

Test Mode: UNII-3/TX A Mode 5745MHz

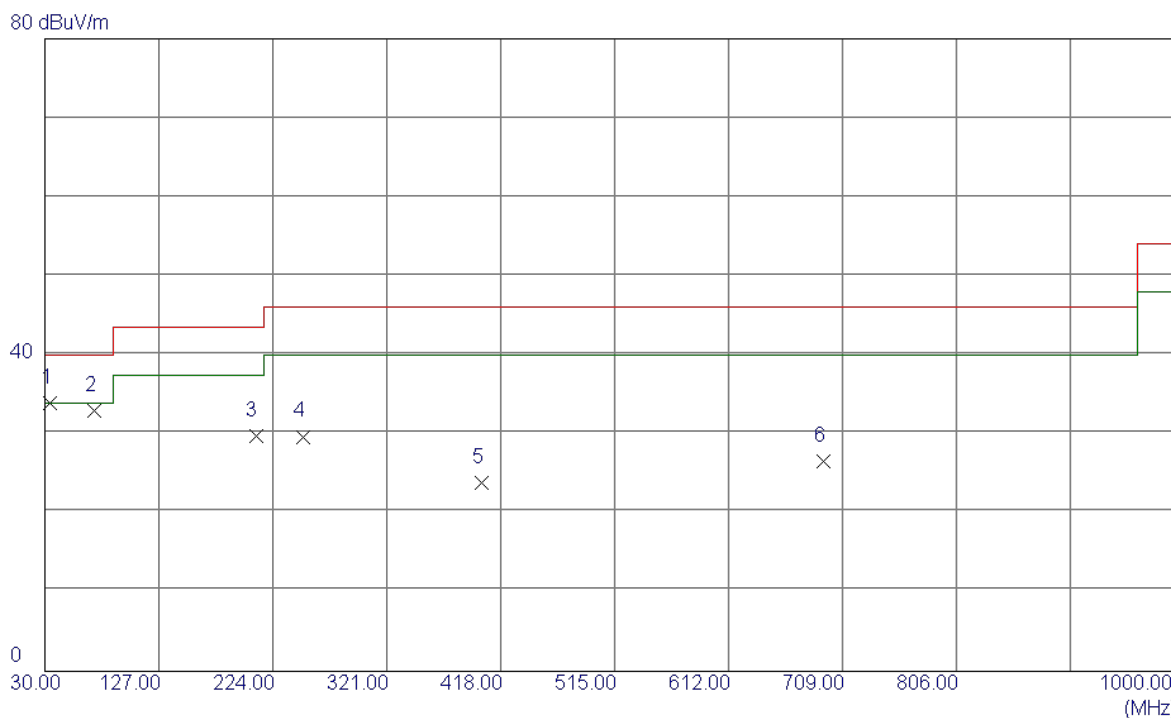
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.6500	43.16	-16.51	26.65	40.00	-13.35	Peak	
2	192.9600	44.65	-14.54	30.11	43.50	-13.39	Peak	
3	210.4200	46.70	-15.38	31.32	43.50	-12.18	Peak	
4	250.1900	49.17	-14.02	35.15	46.00	-10.85	Peak	
5	267.6500	46.20	-13.35	32.85	46.00	-13.15	Peak	
6	402.4800	36.57	-9.48	27.09	46.00	-18.91	Peak	

Test Mode: UNII-3/TX A Mode 5785MHz

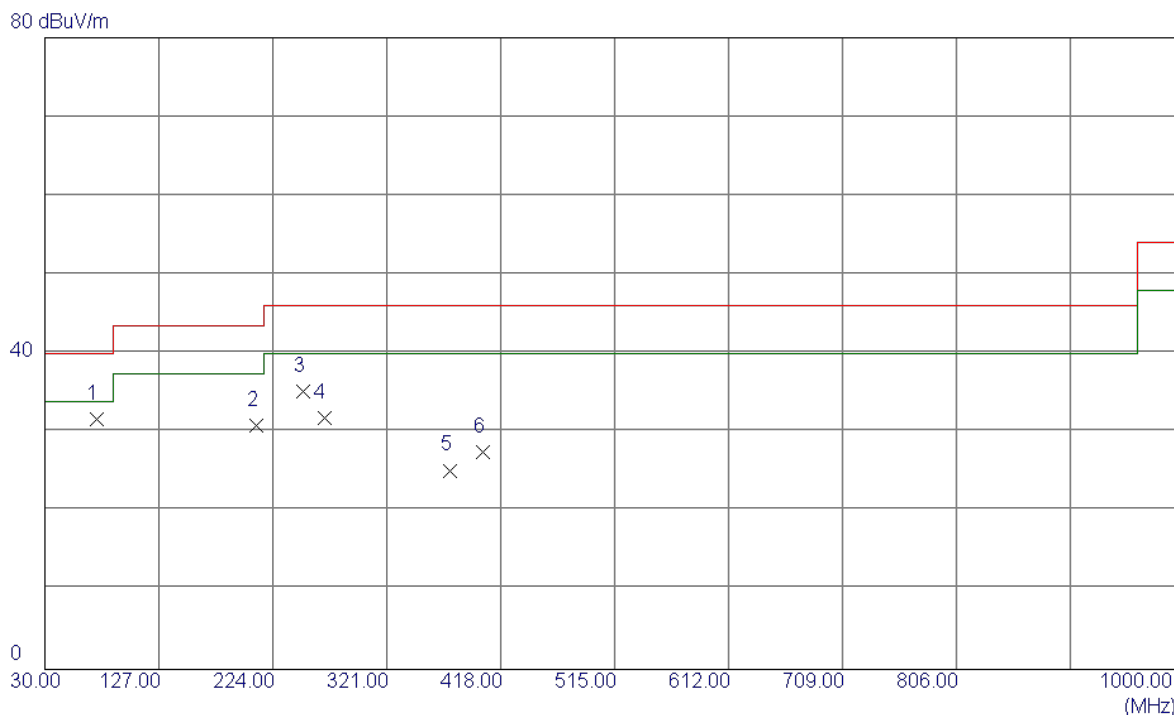
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	48.89	-14.94	33.95	40.00	-6.05	Peak	
2	71.7100	49.37	-16.37	33.00	40.00	-7.00	Peak	
3	209.4500	45.18	-15.38	29.80	43.50	-13.70	Peak	
4	250.1900	43.70	-14.02	29.68	46.00	-16.32	Peak	
5	401.5100	33.39	-9.50	23.89	46.00	-22.11	Peak	
6	692.5100	31.49	-4.96	26.53	46.00	-19.47	Peak	

Test Mode: UNII-3/TX A Mode 5785MHz

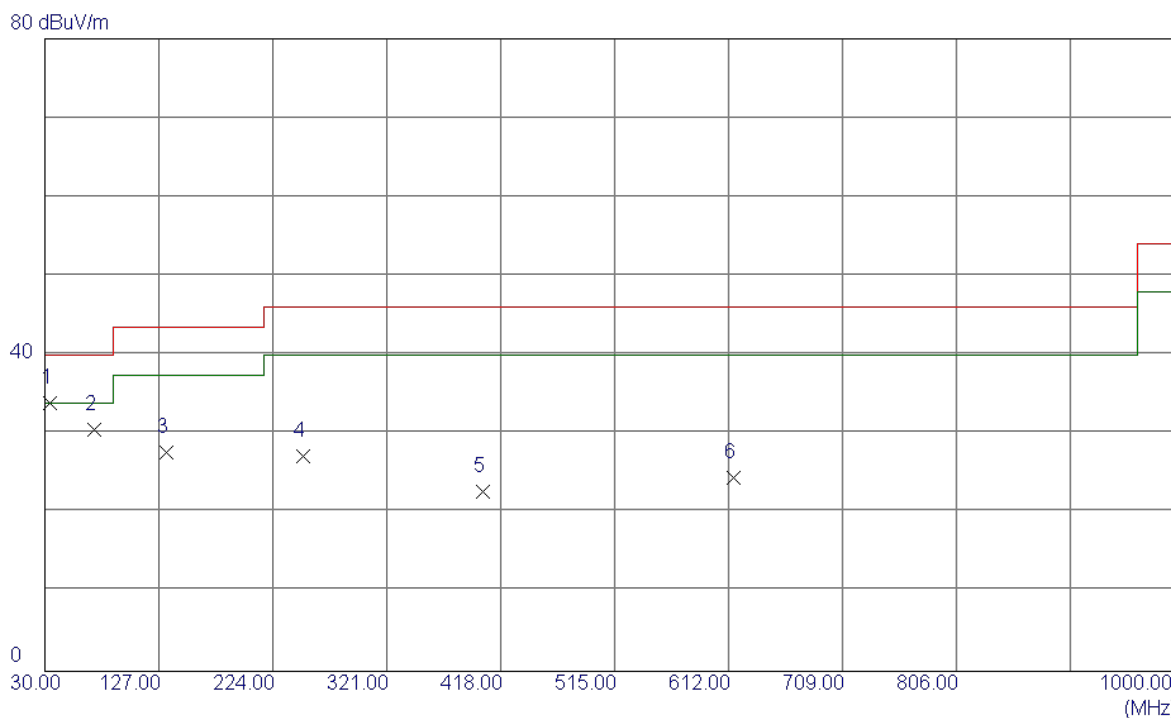
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.6500	48.16	-16.51	31.65	40.00	-8.35	Peak	
2	210.4200	46.20	-15.38	30.82	43.50	-12.68	Peak	
3	250.1900	49.17	-14.02	35.15	46.00	-10.85	Peak	
4	267.6500	45.20	-13.35	31.85	46.00	-14.15	Peak	
5	375.3200	35.85	-10.65	25.20	46.00	-20.80	Peak	
6	402.4800	37.07	-9.48	27.59	46.00	-18.41	Peak	

Test Mode: UNII-3/TX A Mode 5825MHz

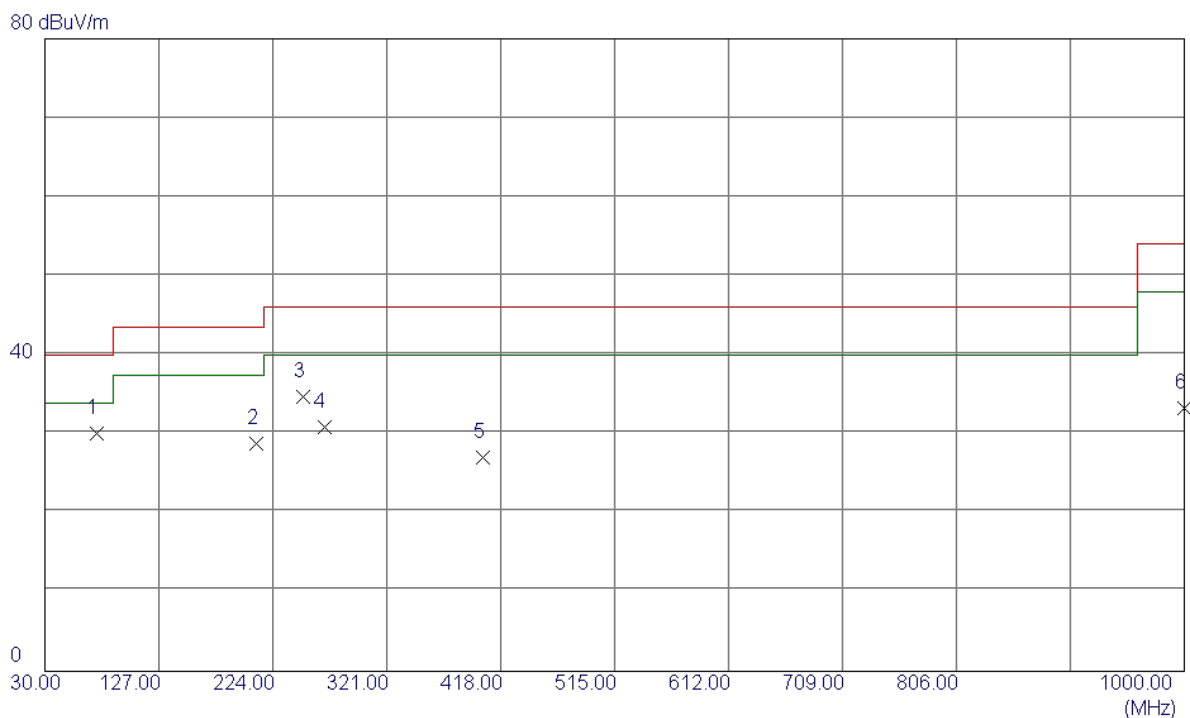
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	33.8800	48.89	-14.94	33.95	40.00	-6.05	Peak	
2	71.7100	46.87	-16.37	30.50	40.00	-9.50	Peak	
3	133.7899	40.72	-13.10	27.62	43.50	-15.88	Peak	
4	250.1900	41.20	-14.02	27.18	46.00	-18.82	Peak	
5	402.4800	32.21	-9.48	22.73	46.00	-23.27	Peak	
6	615.8800	31.47	-7.03	24.44	46.00	-21.56	Peak	

Test Mode: UNII-3/TX A Mode 5825MHz

Horizontal

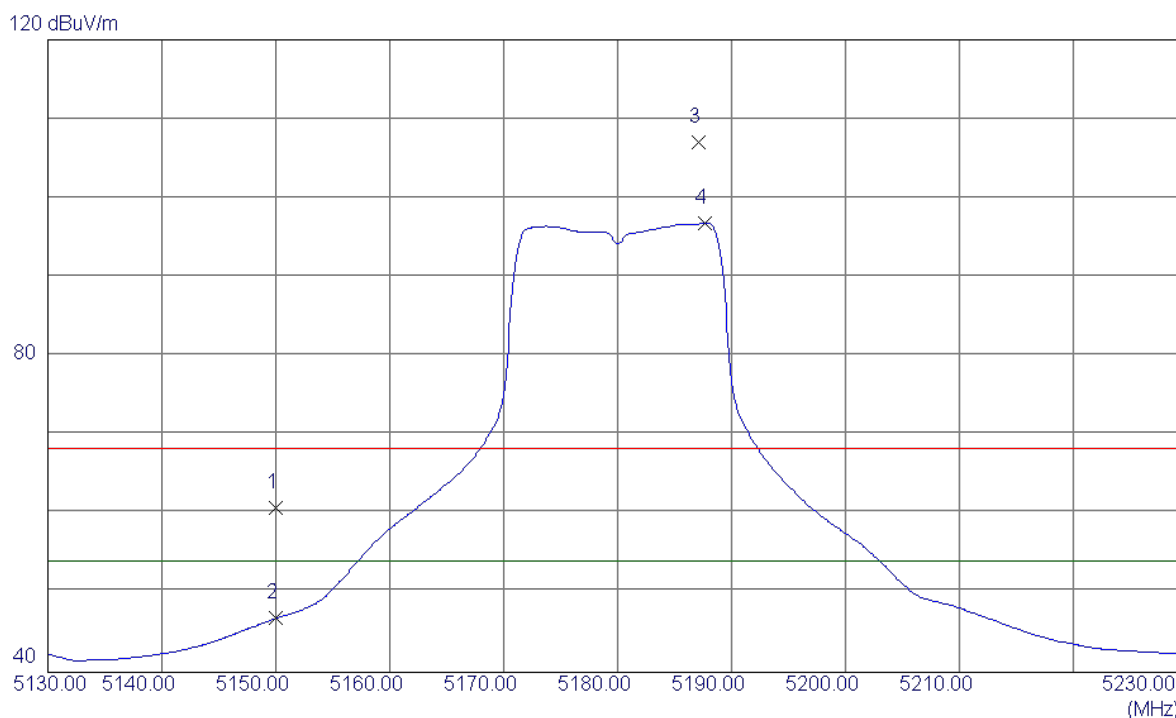


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.6500	46.66	-16.51	30.15	40.00	-9.85	Peak	
2	210.4200	44.20	-15.38	28.82	43.50	-14.68	Peak	
3	250.1900	48.67	-14.02	34.65	46.00	-11.35	Peak	
4	267.6500	44.20	-13.35	30.85	46.00	-15.15	Peak	
5	402.4800	36.57	-9.48	27.09	46.00	-18.91	Peak	
6	1000.0000	33.63	-0.41	33.22	54.00	-20.78	Peak	

ATTACHMENT D - RADIATED EMISSION (ABOVE 1000MHZ)

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz

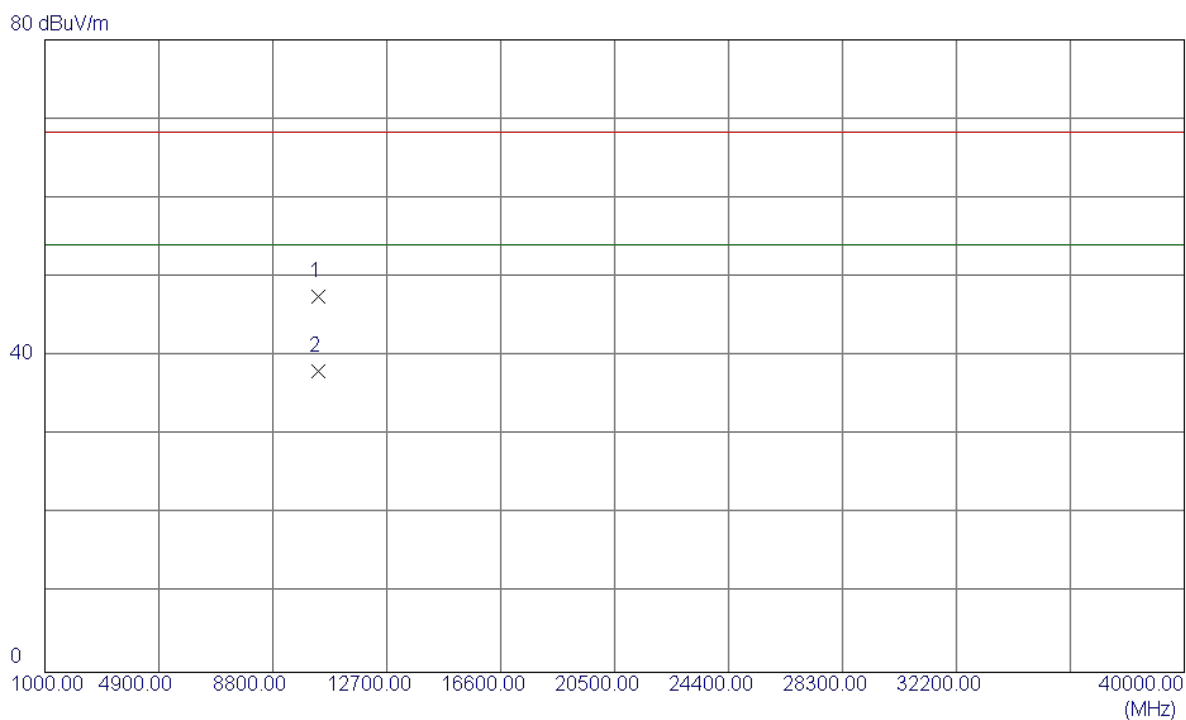
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	20.52	40.22	60.74	68.30	-7.56	Peak	
2	5150.0000	6.62	40.22	46.84	54.00	-7.16	AVG	
3	5187.1000	66.77	40.30	107.07	68.30	38.77	Peak	No Limit
4	5187.7000	56.54	40.30	96.84	54.00	42.84	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz

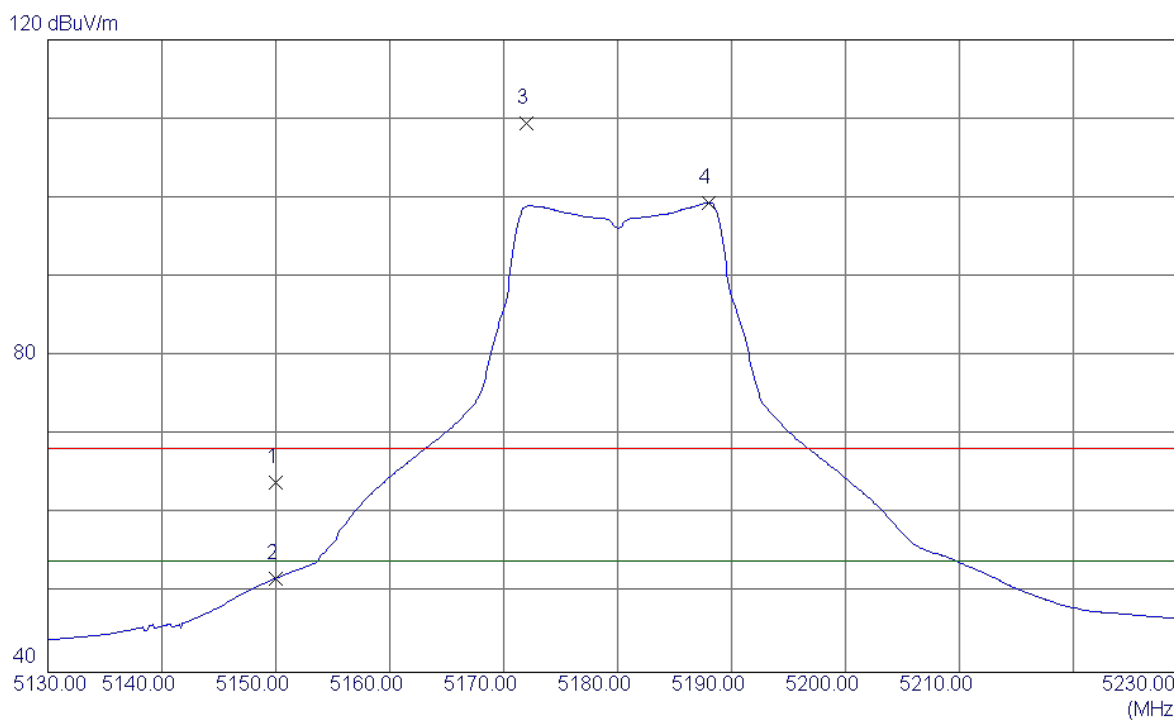
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360.7870	33.73	13.86	47.59	68.30	-20.71	Peak	
2	10360.7340	24.23	13.86	38.09	54.00	-15.91	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz

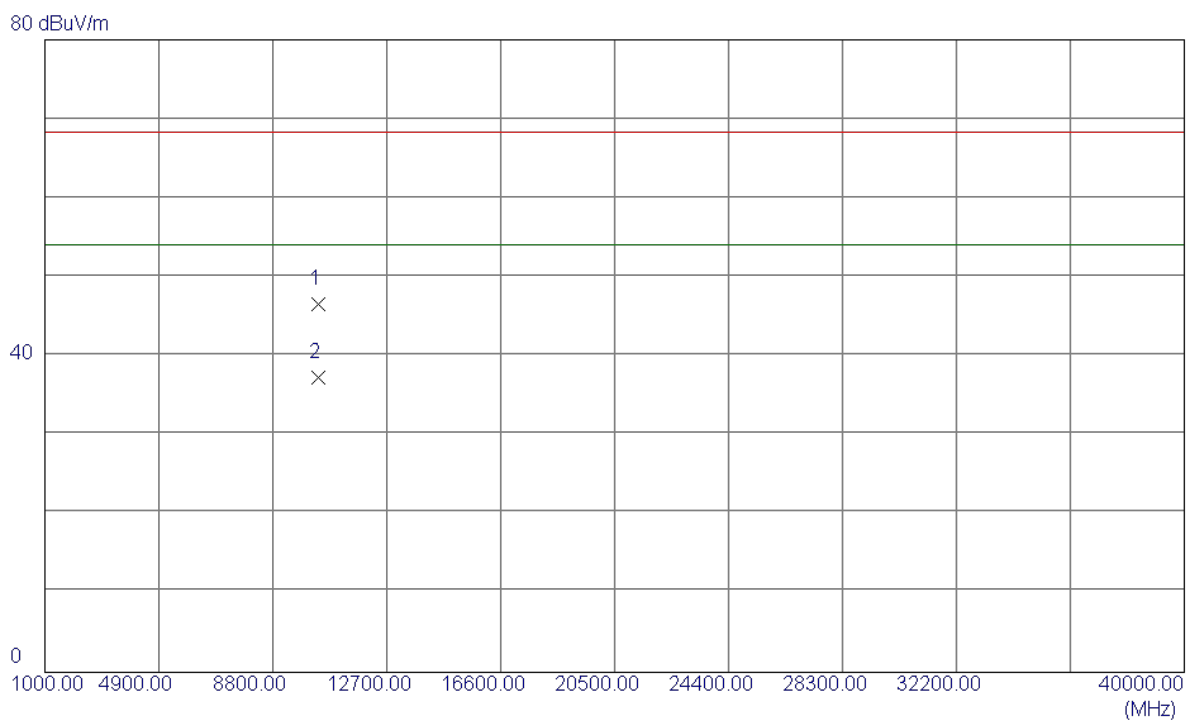
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	23.83	40.22	64.05	68.30	-4.25	Peak	
2	5150.0000	11.69	40.22	51.91	54.00	-2.09	AVG	
3	5172.0000	69.18	40.26	109.44	68.30	41.14	Peak	No Limit
4	5188.0000	59.10	40.30	99.40	54.00	45.40	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz

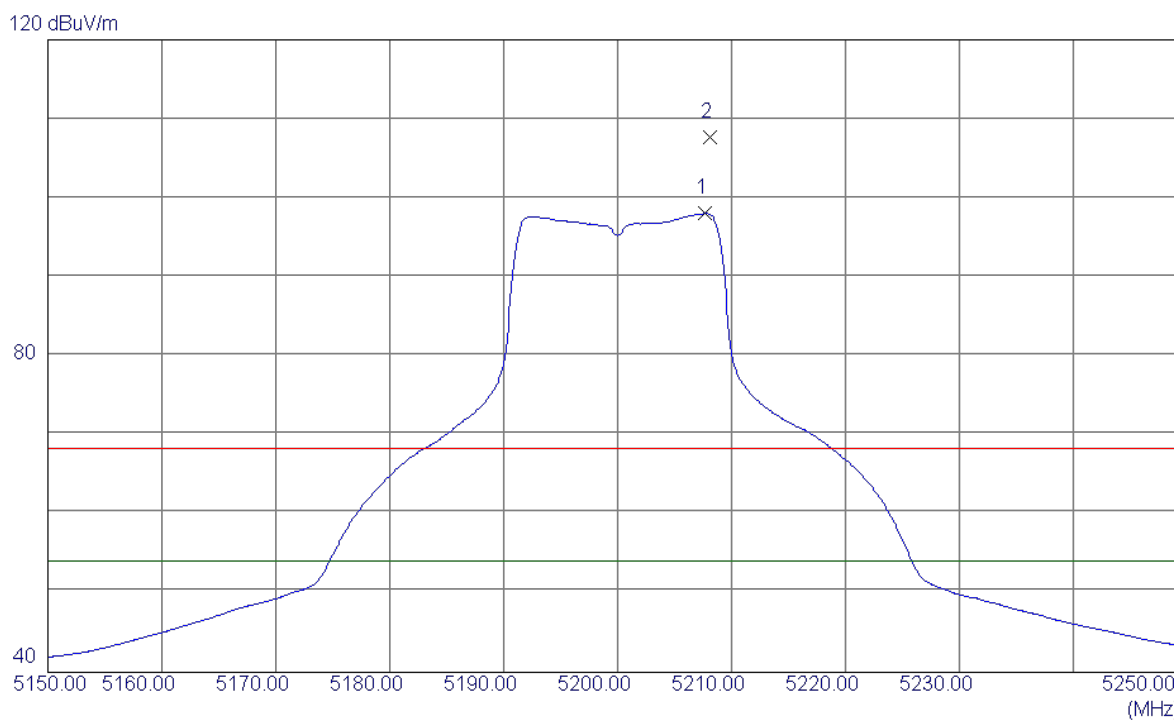
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360.3410	32.71	13.86	46.57	68.30	-21.73	Peak	
2	10360.7220	23.39	13.86	37.25	54.00	-16.75	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz

Vertical

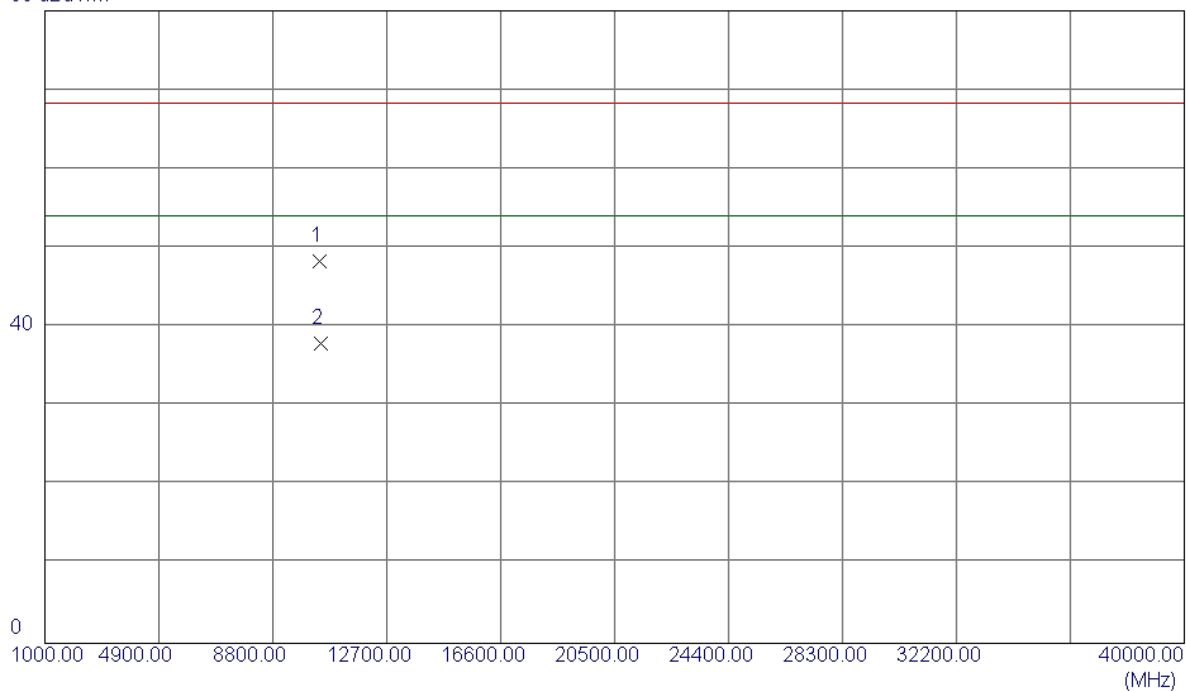


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5207.7000	57.69	40.34	98.03	54.00	44.03	AVG	No Limit
2	5208.1000	67.33	40.34	107.67	68.30	39.37	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz

Vertical

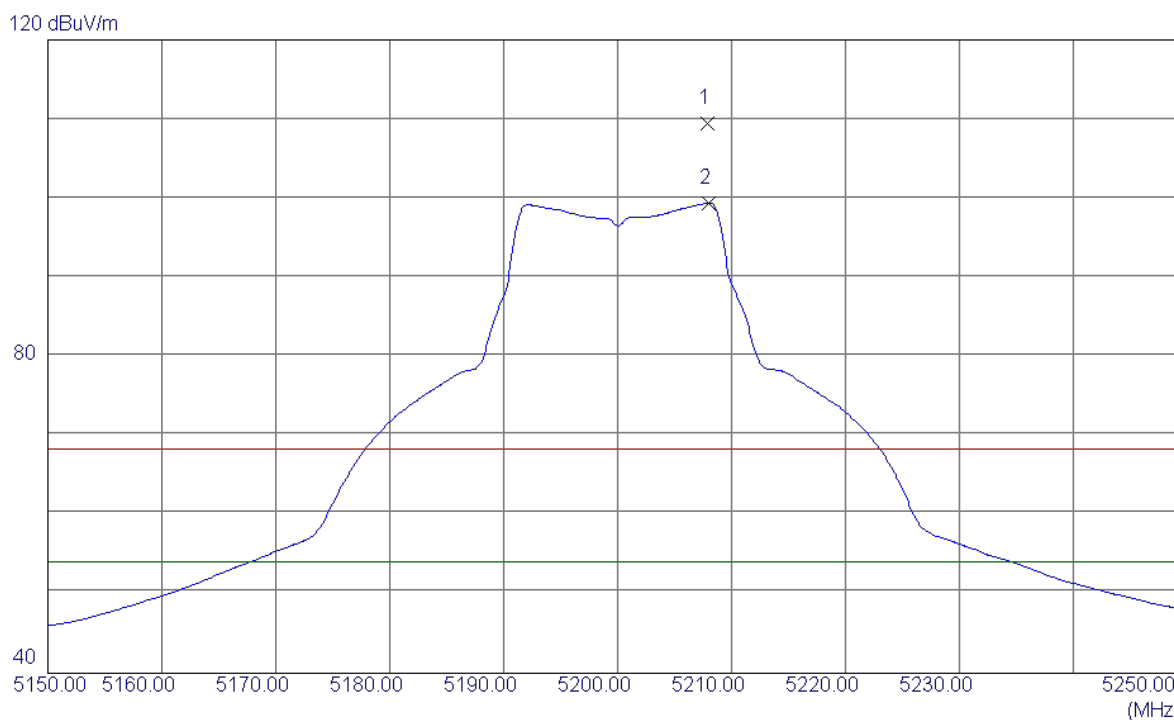
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.6700	34.51	13.80	48.31	68.30	-19.99	Peak	
2	10440.6700	24.11	13.75	37.86	54.00	-16.14	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz

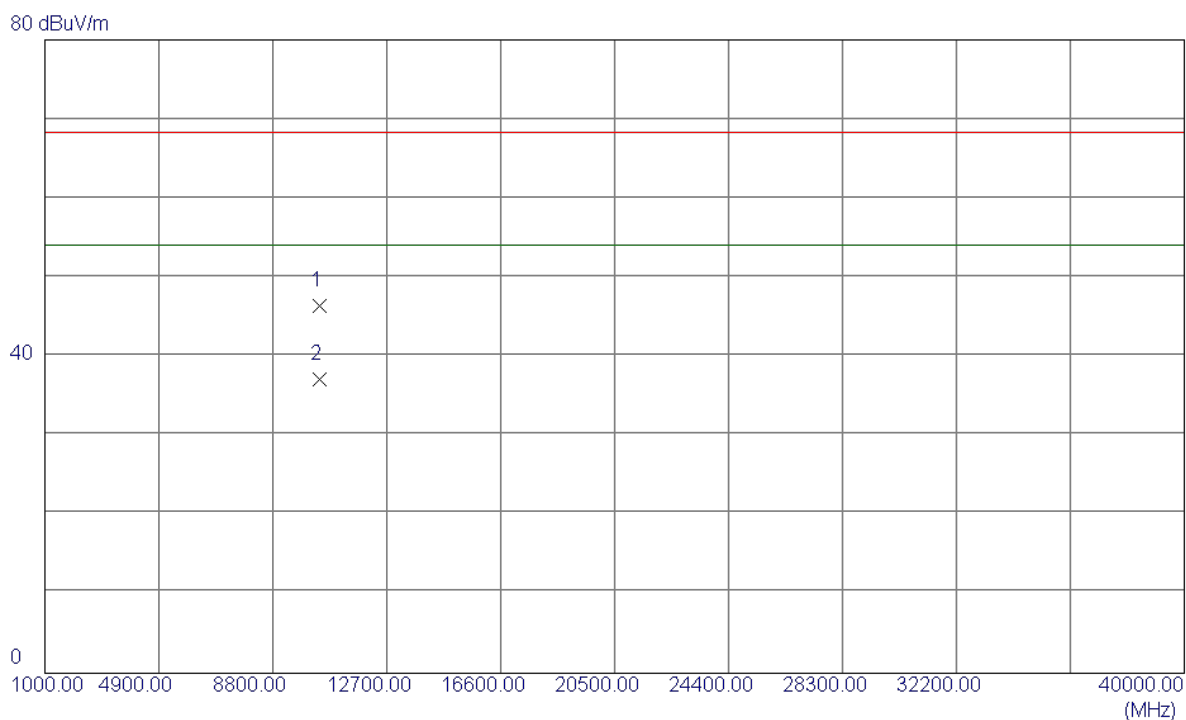
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5207.9000	69.07	40.34	109.41	68.30	41.11	Peak	No Limit
2	5208.0000	59.08	40.34	99.42	54.00	45.42	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz

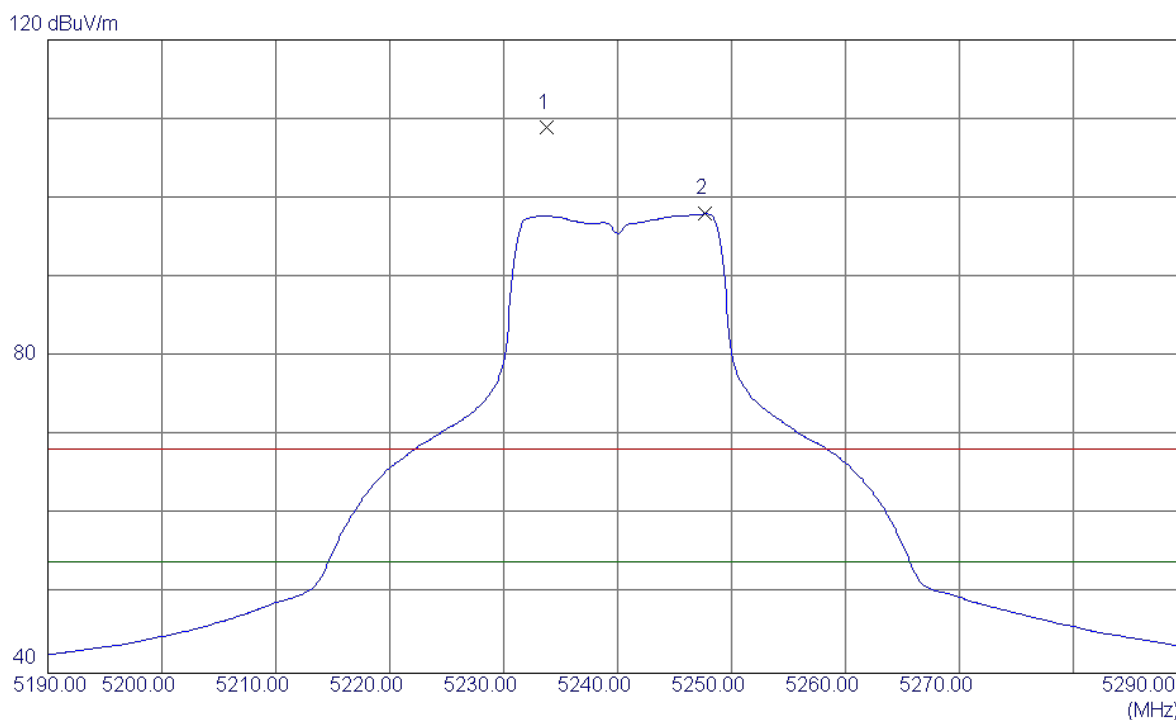
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.3200	32.55	13.80	46.35	68.30	-21.95	Peak	
2	10400.3200	23.30	13.80	37.10	54.00	-16.90	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz

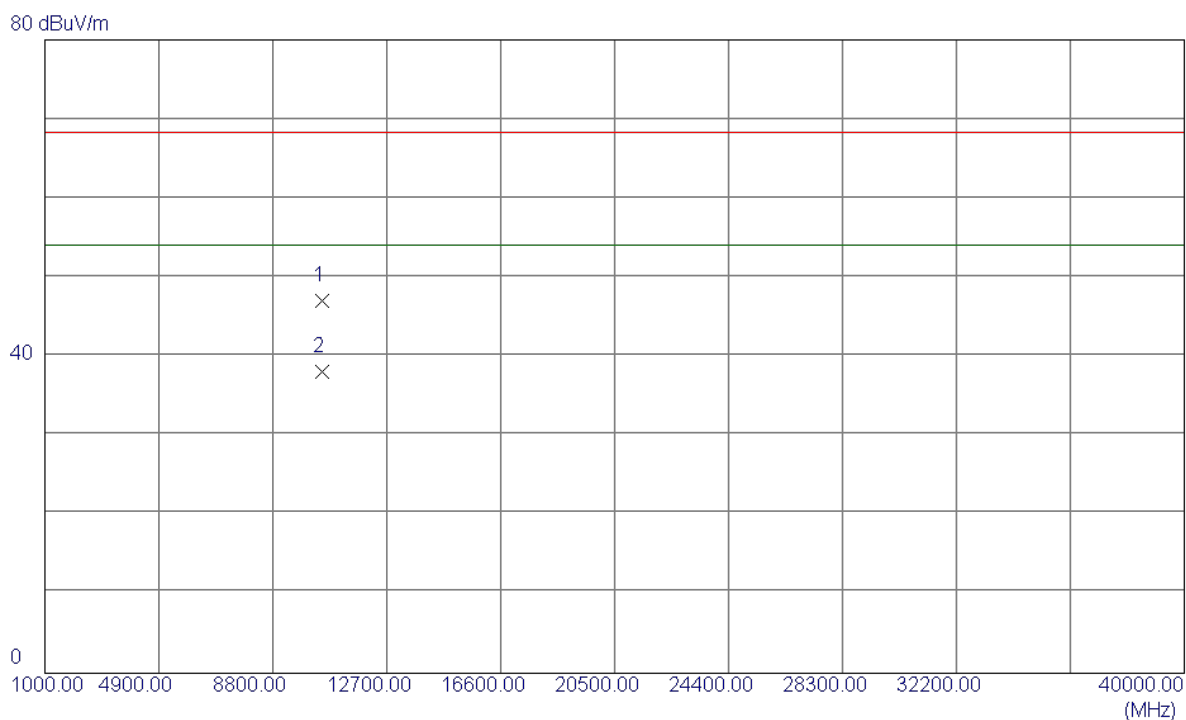
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5233.8000	68.48	40.40	108.88	68.30	40.58	Peak	No Limit
2	5247.7000	57.61	40.43	98.04	54.00	44.04	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz

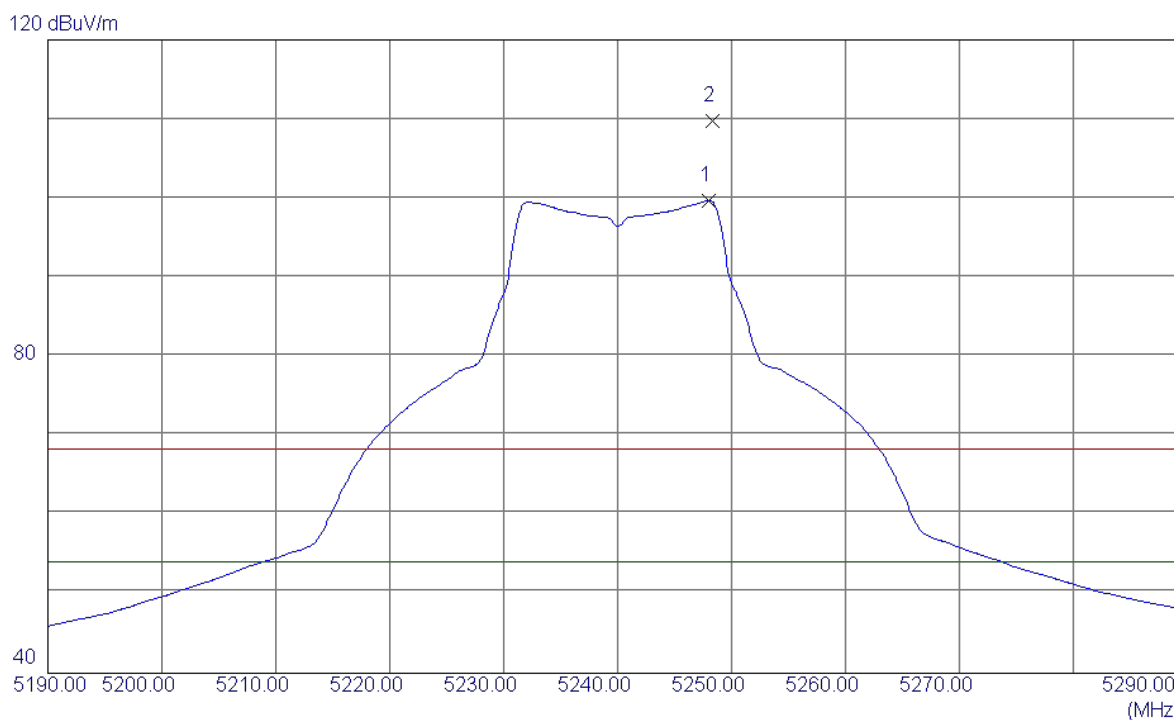
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.8610	33.35	13.69	47.04	68.30	-21.26	Peak	
2	10480.3410	24.42	13.69	38.11	54.00	-15.89	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz

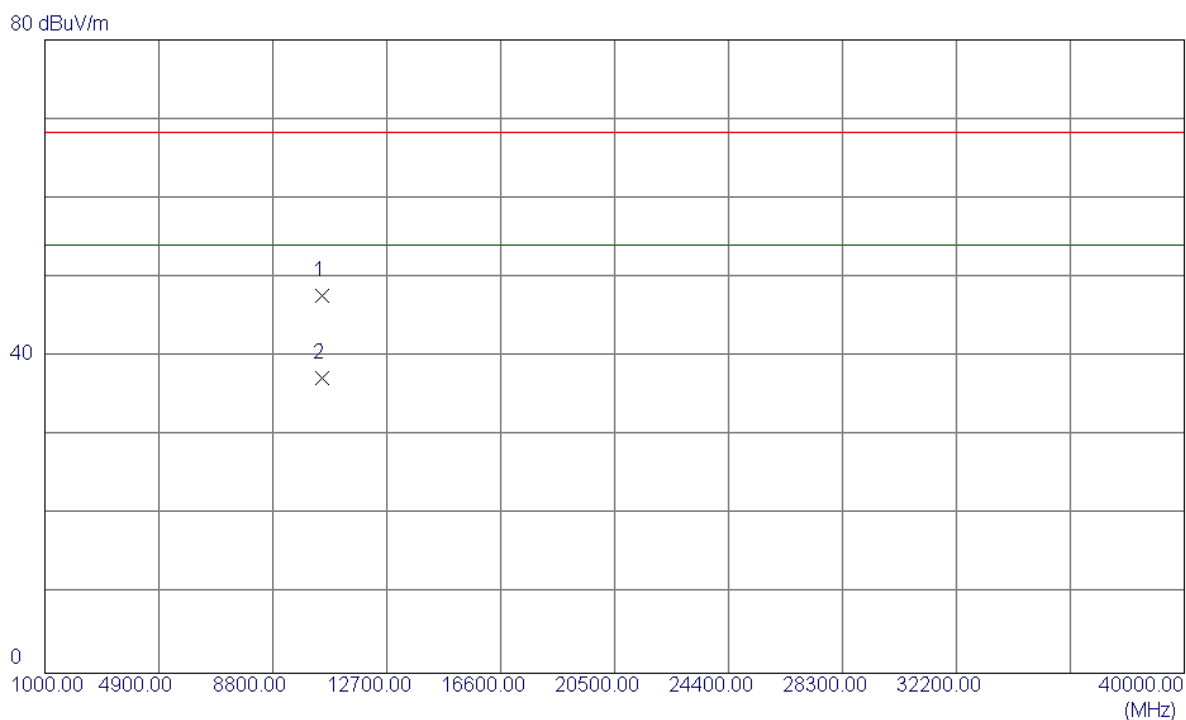
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5248.0000	59.23	40.43	99.66	54.00	45.66	AVG	No Limit
2	5248.3000	69.35	40.43	109.78	68.30	41.48	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz

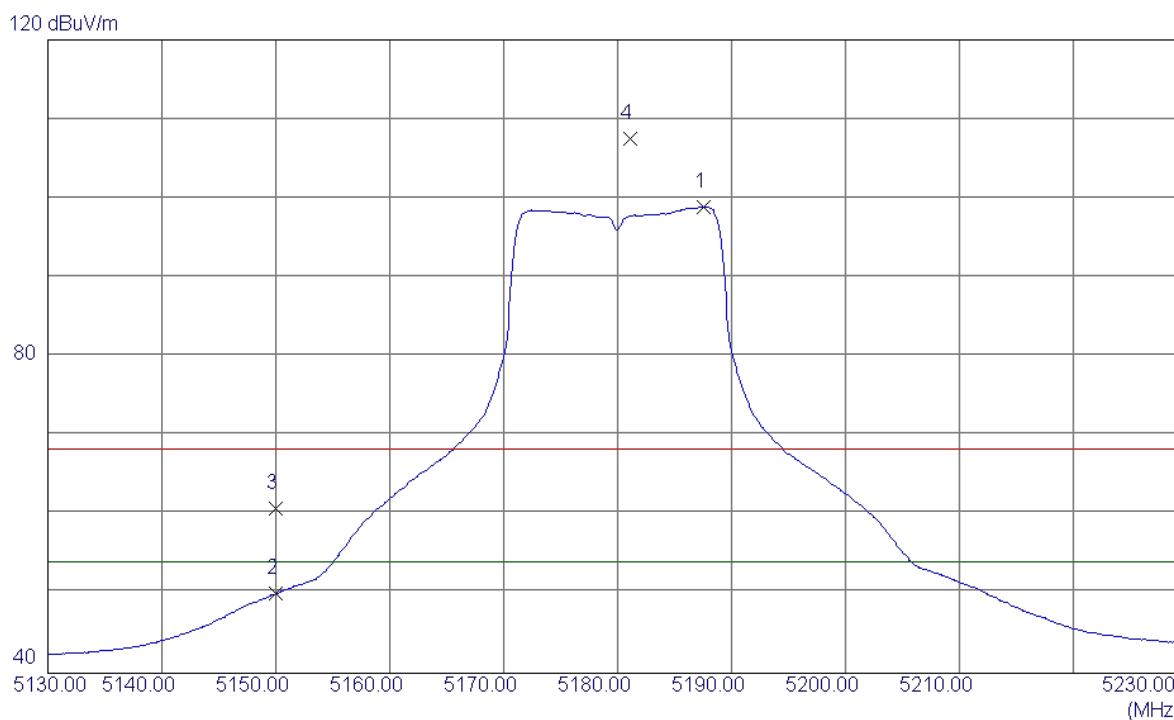
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.3570	33.93	13.69	47.62	68.30	-20.68	Peak	
2	10480.6470	23.53	13.69	37.22	54.00	-16.78	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5180MHz

Vertical

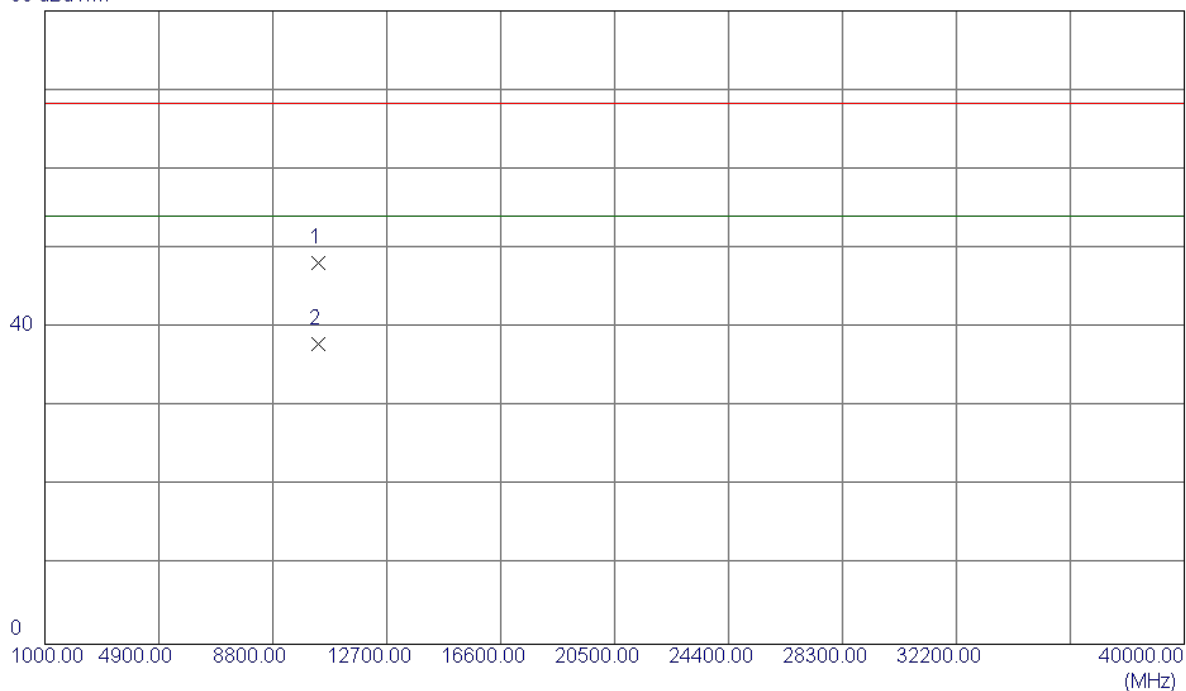


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5187.6000	58.64	40.30	98.94	54.00	44.94	AVG	No Limit
2	5150.0000	9.84	40.22	50.06	54.00	-3.94	AVG	
3	5150.0000	20.56	40.22	60.78	68.30	-7.52	Peak	
4	5181.1000	67.29	40.28	107.57	68.30	39.27	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5180MHz

Vertical

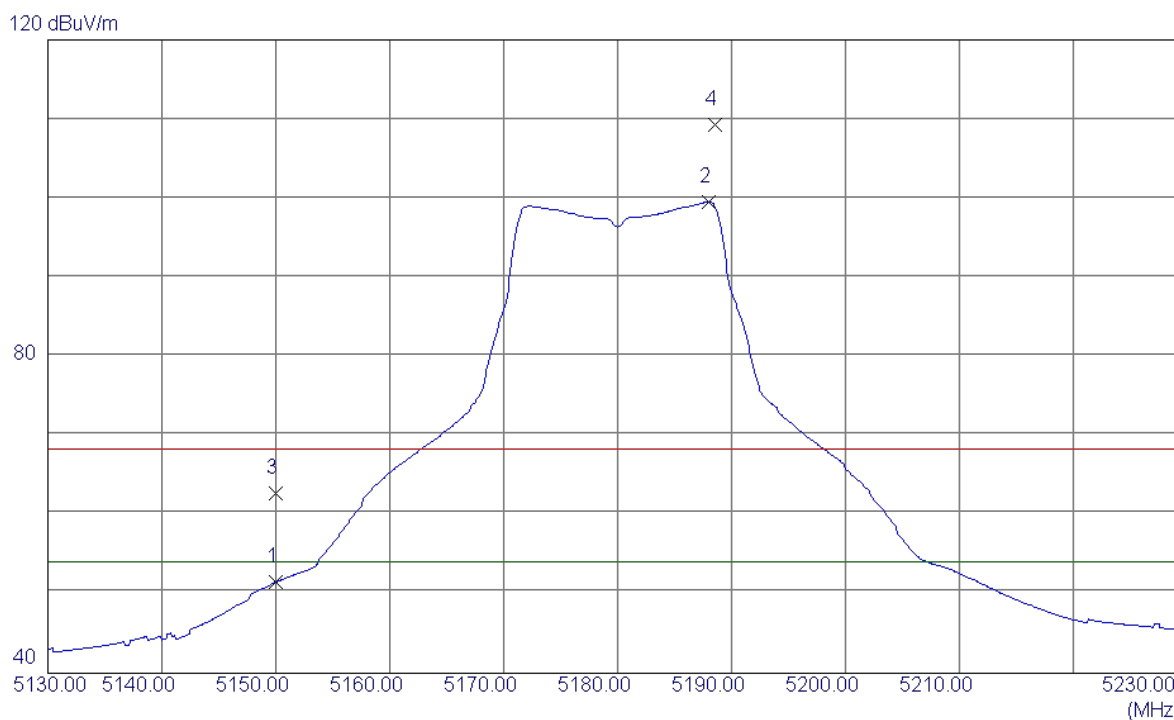
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360.3540	34.34	13.86	48.20	68.30	-20.10	Peak	
2	10360.0800	24.11	13.86	37.97	54.00	-16.03	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5180MHz

Horizontal

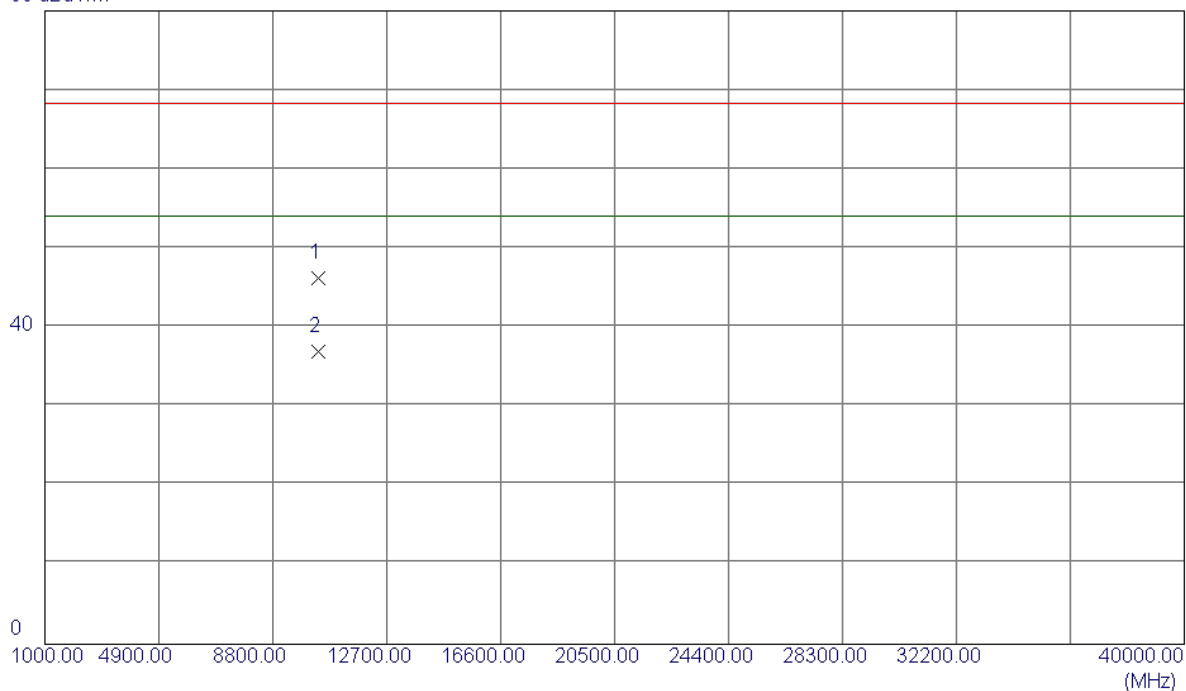


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	11.32	40.22	51.54	54.00	-2.46	AVG	
2	5188.0000	59.21	40.30	99.51	54.00	45.51	AVG	No Limit
3	5150.0000	22.46	40.22	62.68	68.30	-5.62	Peak	
4	5188.6000	68.91	40.30	109.21	68.30	40.91	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5180MHz

Horizontal

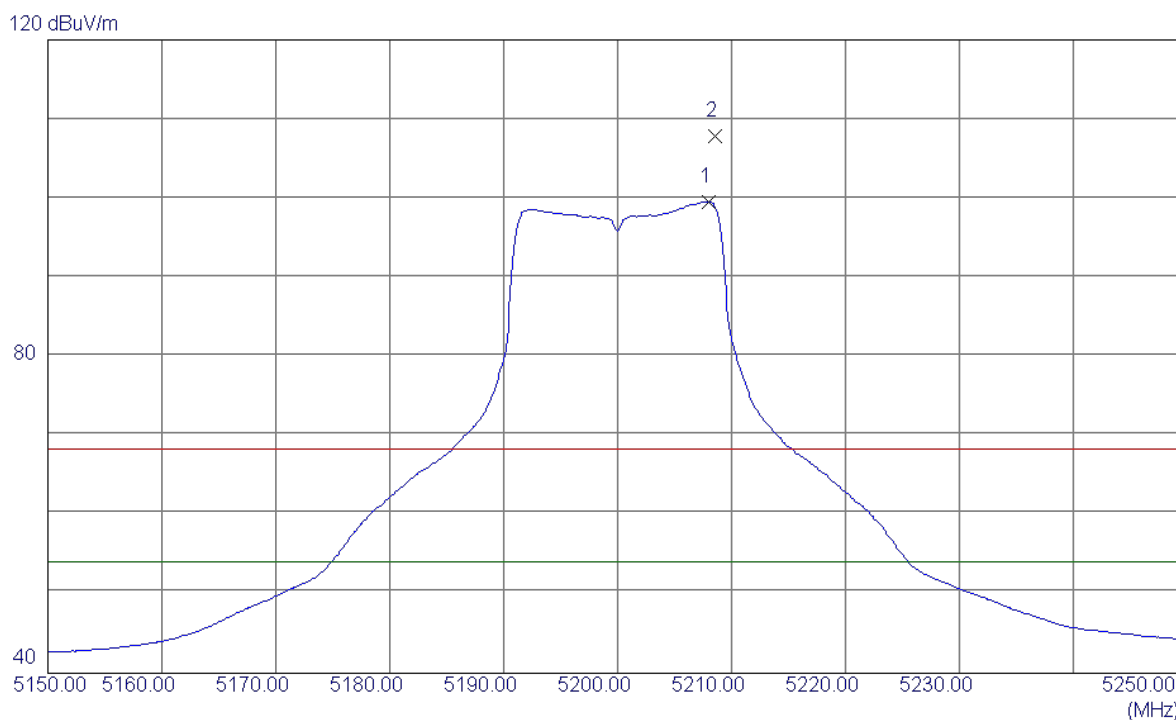
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.2590	32.34	13.86	46.20	68.30	-22.10	Peak	
2	10360.3500	23.14	13.86	37.00	54.00	-17.00	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5200MHz

Vertical

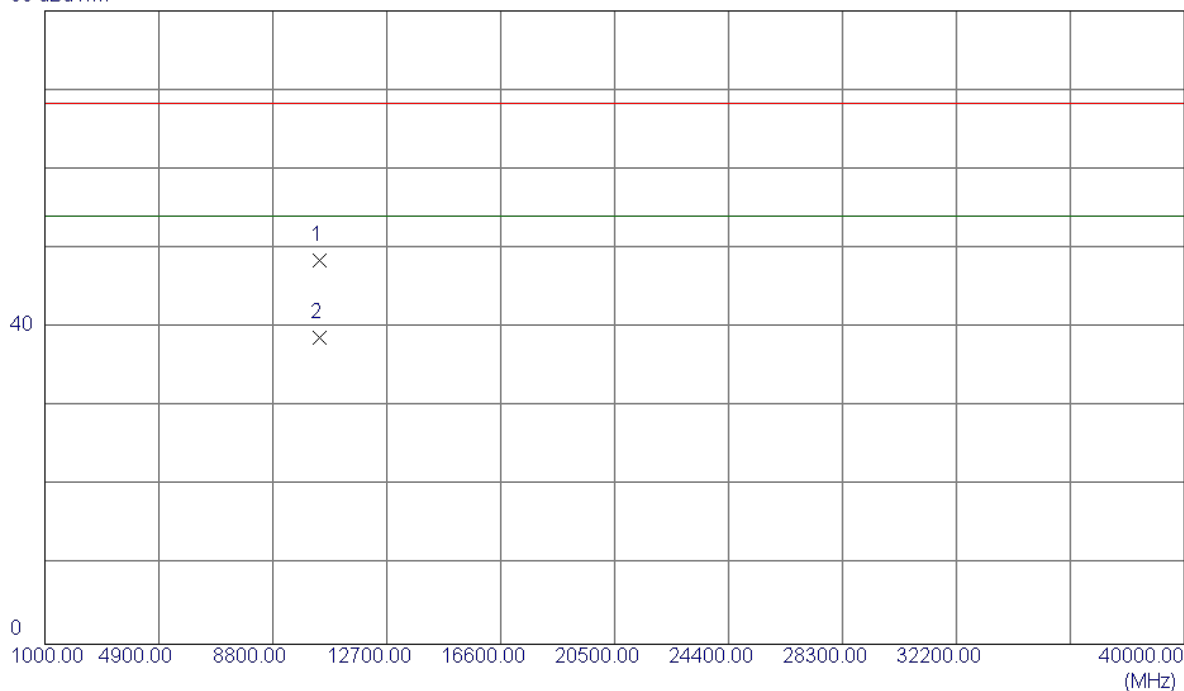


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5208.0000	59.25	40.34	99.59	54.00	45.59	AVG	No Limit
2	5208.6000	67.51	40.34	107.85	68.30	39.55	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5200MHz

Vertical

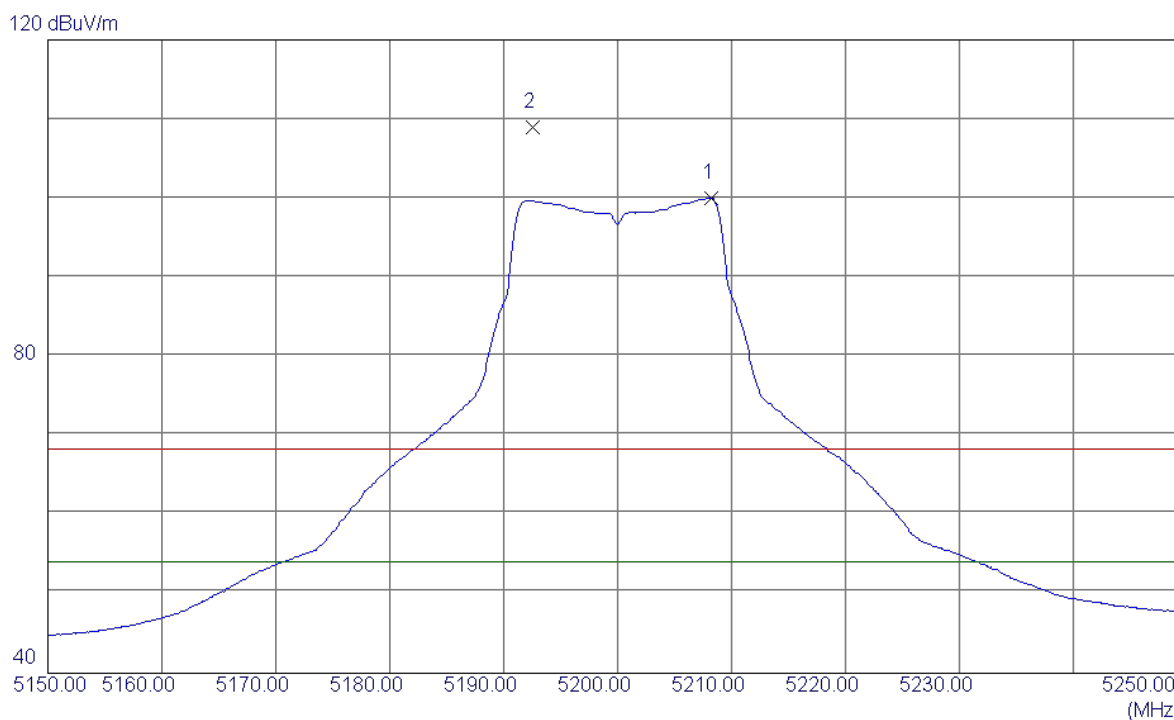
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.3530	34.65	13.80	48.45	68.30	-19.85	Peak	
2	10400.1730	24.87	13.80	38.67	54.00	-15.33	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5200MHz

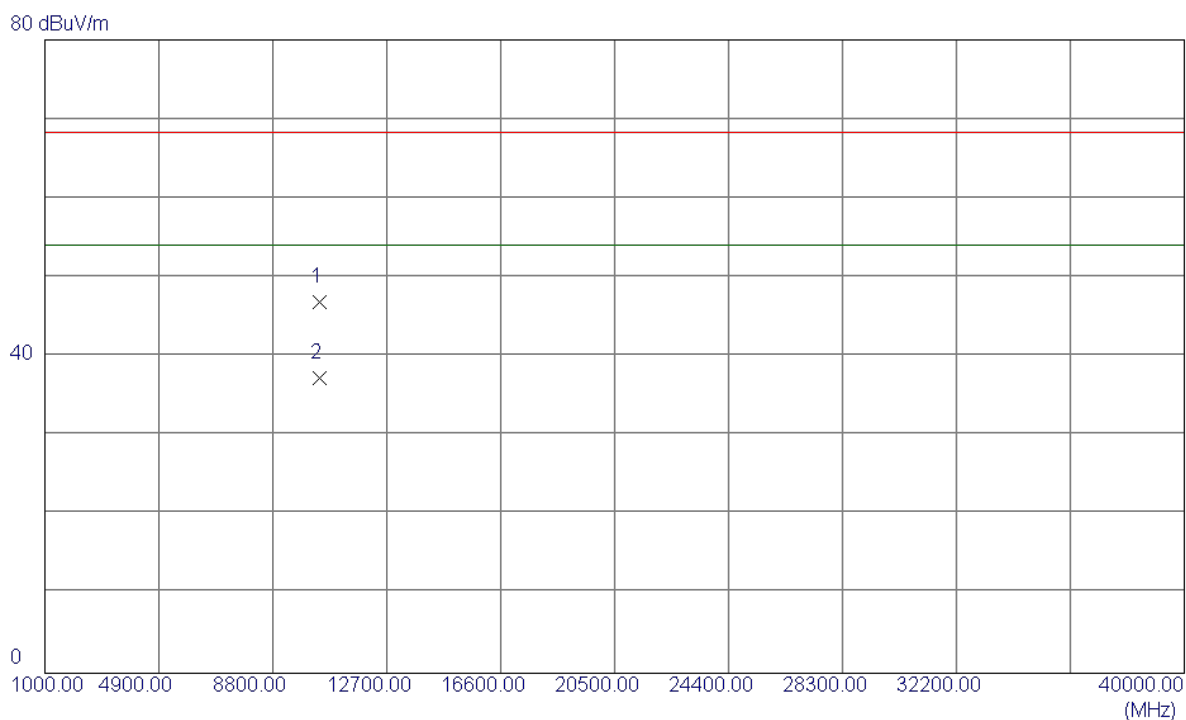
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5208.2000	59.69	40.34	100.03	54.00	46.03	AVG	No Limit
2	5192.6000	68.62	40.31	108.93	68.30	40.63	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5200MHz

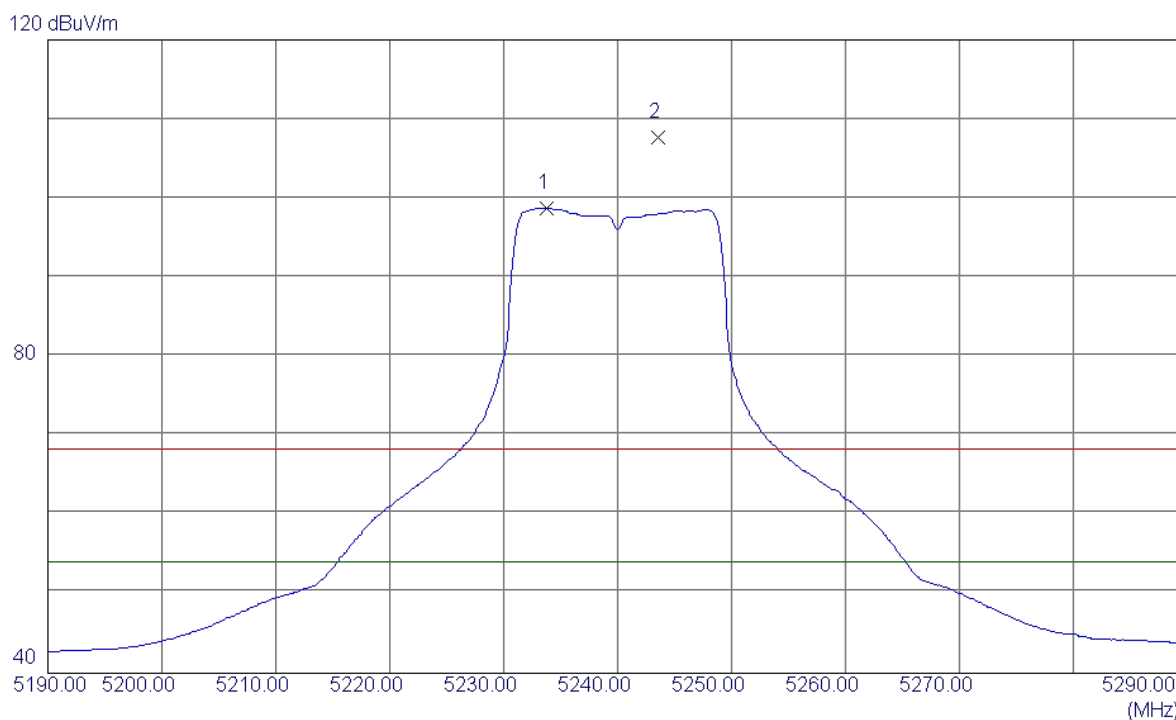
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.2200	33.02	13.80	46.82	68.30	-21.48	Peak	
2	10400.2200	23.54	13.80	37.34	54.00	-16.66	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5240MHz

Vertical

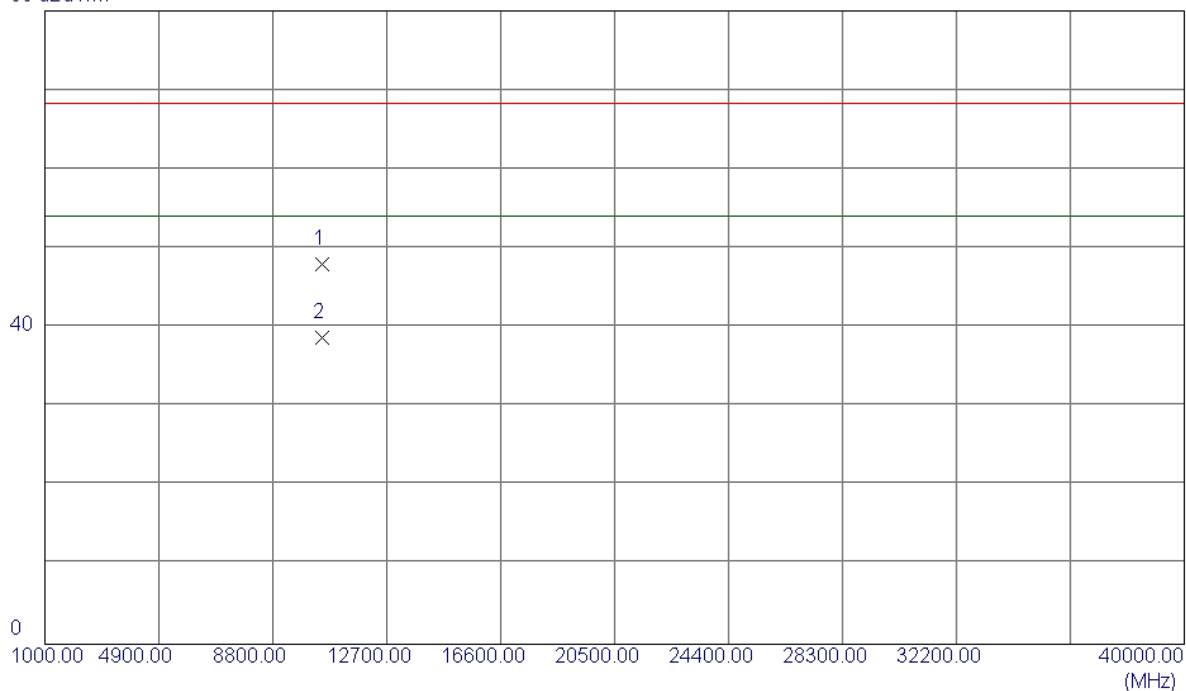


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5233.8000	58.31	40.40	98.71	54.00	44.71	AVG	No Limit
2	5243.6000	67.32	40.42	107.74	68.30	39.44	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5240MHz

Vertical

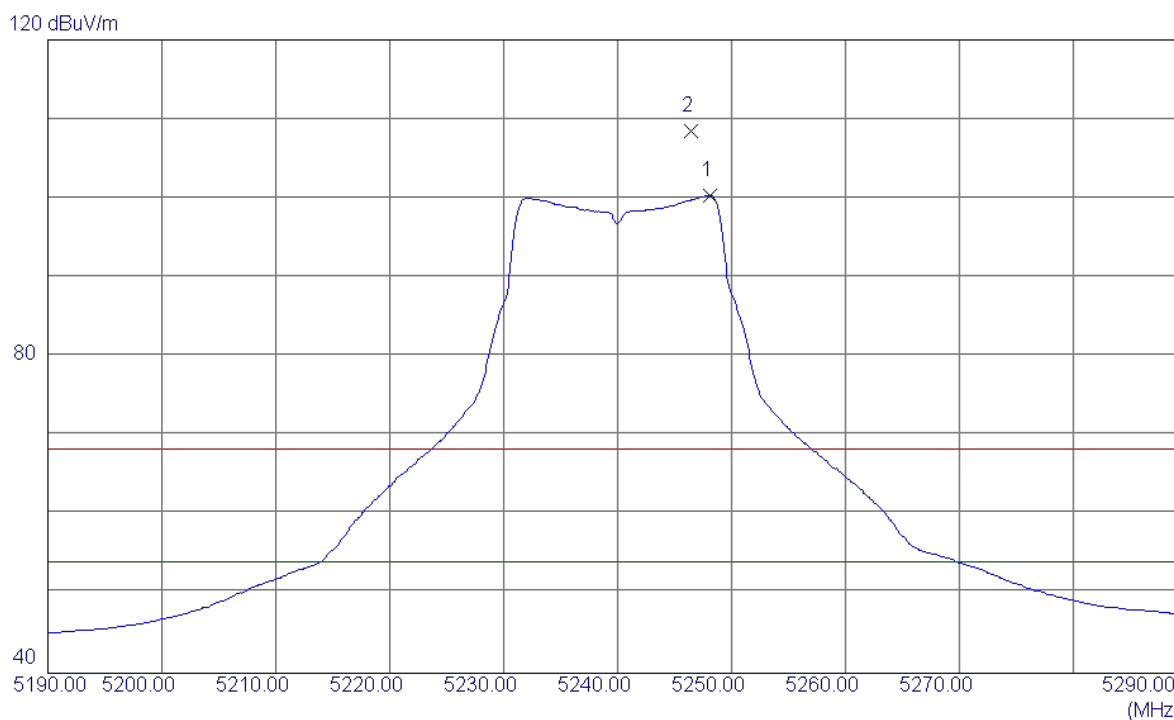
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.3099	34.34	13.69	48.03	68.30	-20.27	Peak	
2	10480.3099	25.10	13.69	38.79	54.00	-15.21	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5240MHz

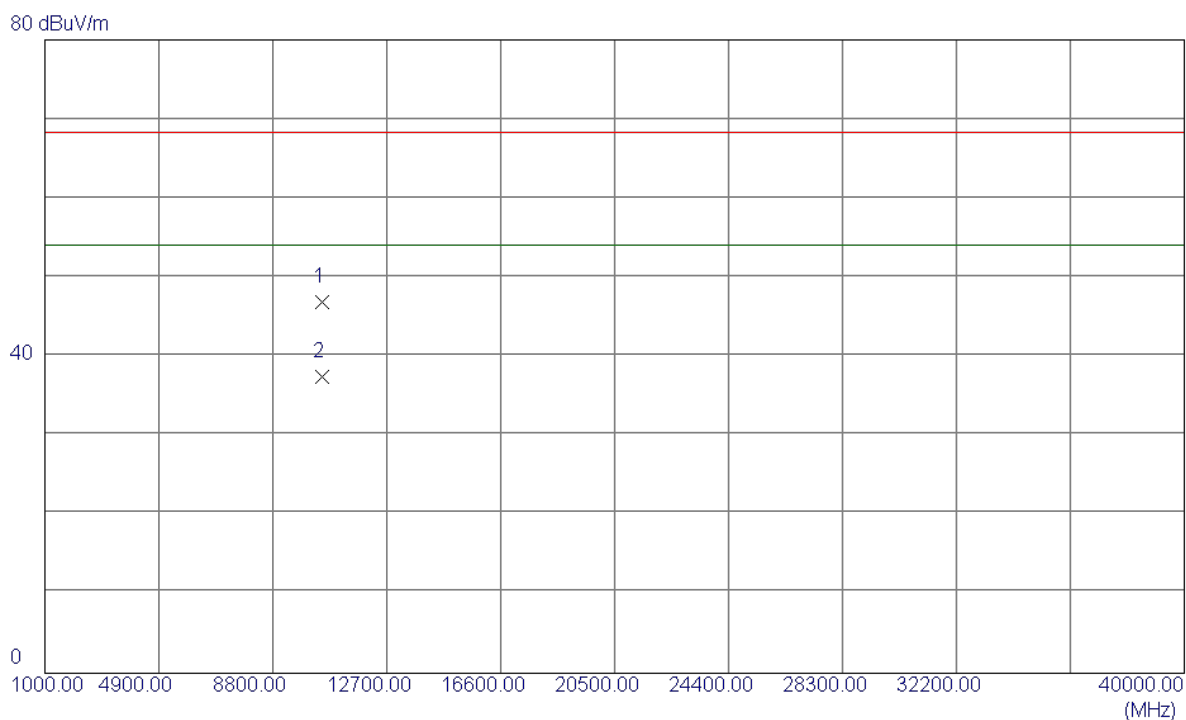
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5248.1000	59.93	40.43	100.36	54.00	46.36	AVG	No Limit
2	5246.4000	68.13	40.42	108.55	68.30	40.25	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N20 Mode 5240MHz

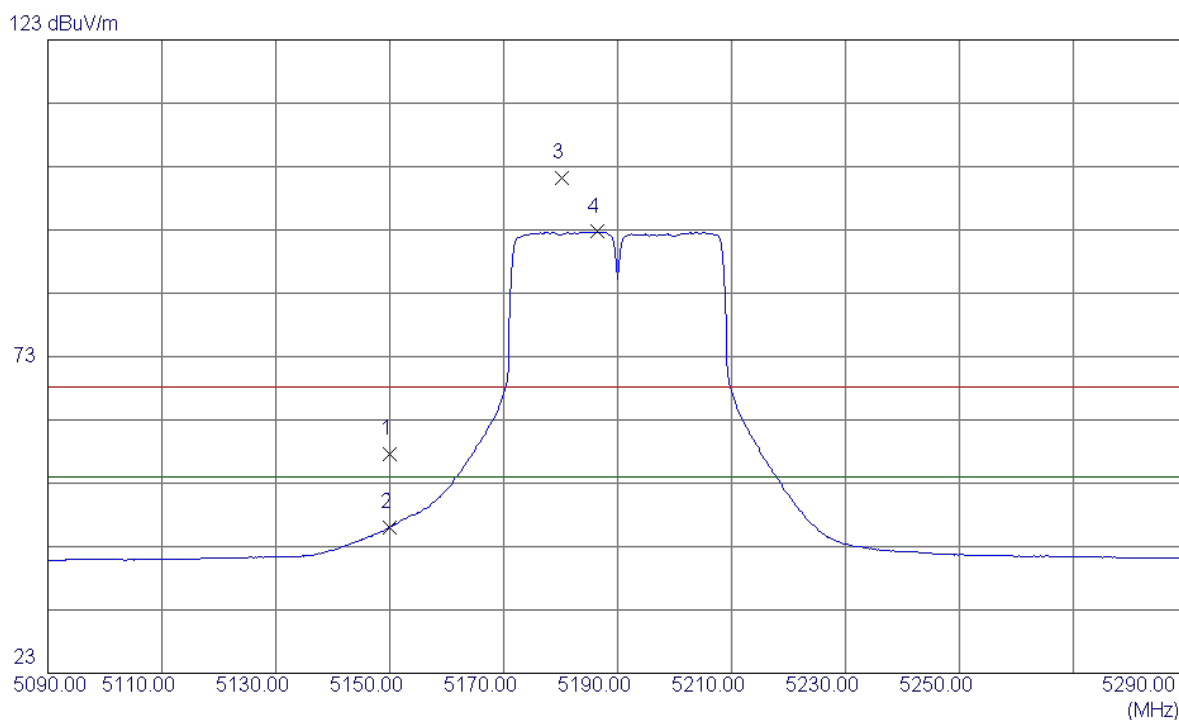
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.3680	33.22	13.69	46.91	68.30	-21.39	Peak	
2	10480.6600	23.71	13.69	37.40	54.00	-16.60	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5190MHz

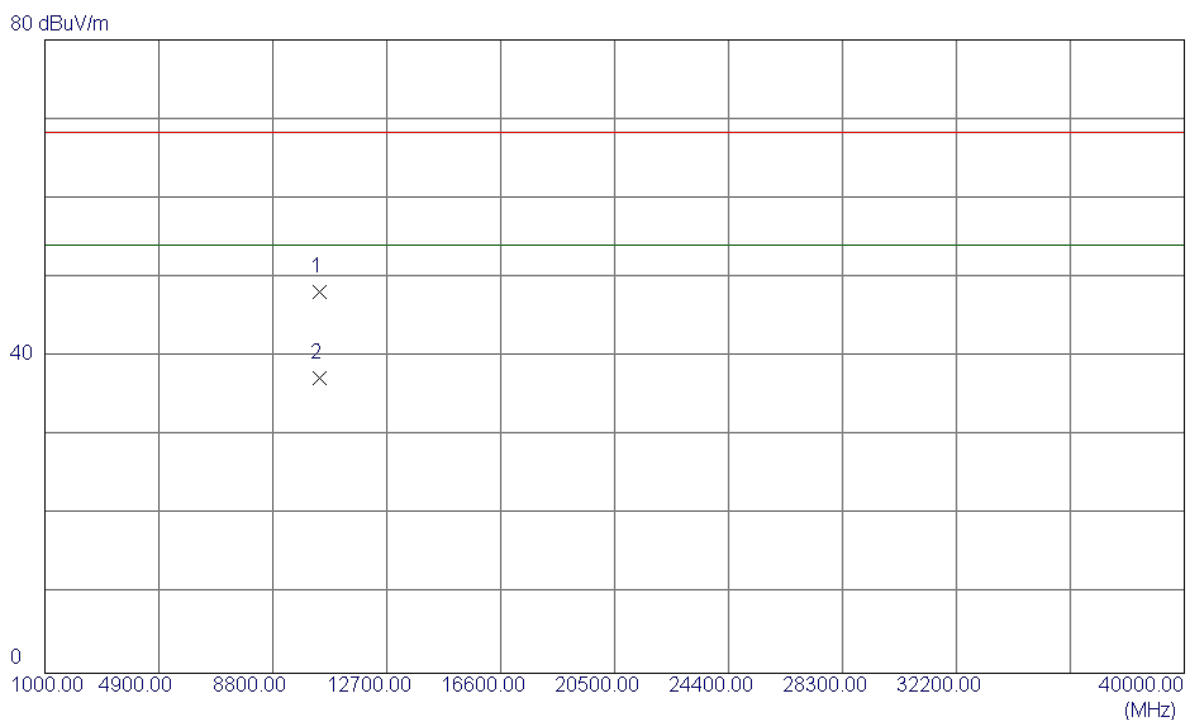
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	23.40	34.26	57.66	68.30	-10.64	Peak	
2	5150.0000	11.80	34.26	46.06	54.00	-7.94	AVG	
3	5180.2000	66.91	34.33	101.24	68.30	32.94	Peak	No Limit
4	5186.4000	58.35	34.35	92.70	54.00	38.70	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5190MHz

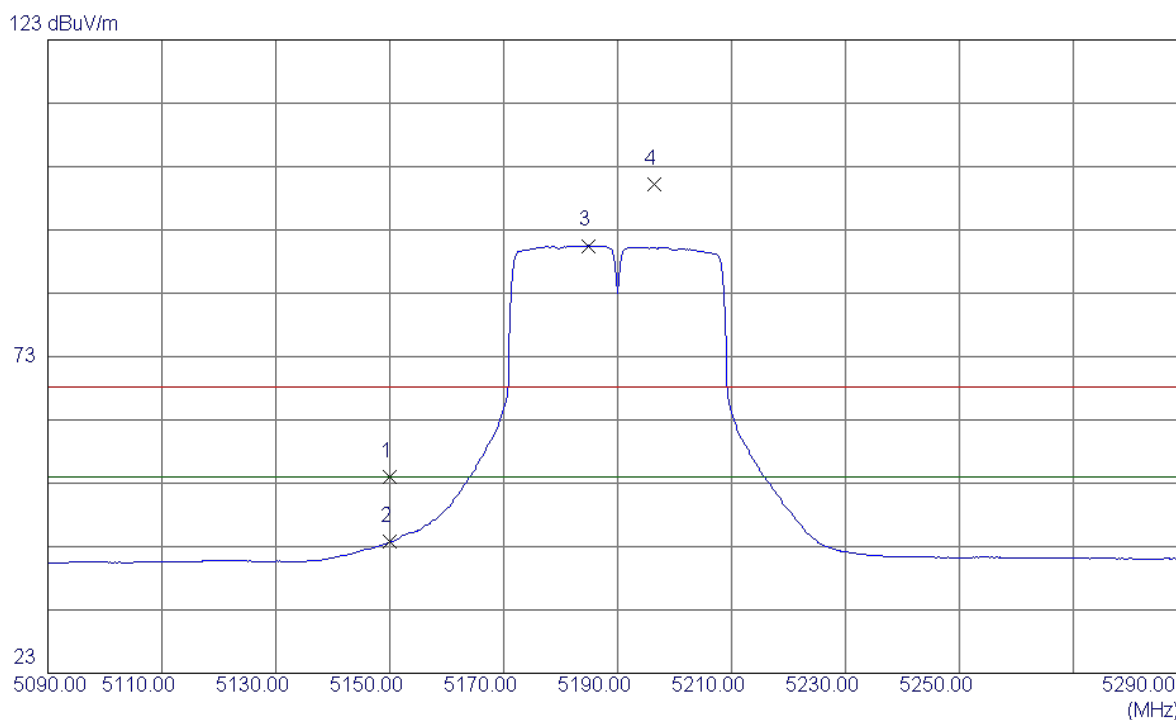
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10381.7980	34.26	13.83	48.09	68.30	-20.21	Peak	
2	10381.8270	23.43	13.83	37.26	54.00	-16.74	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5190MHz

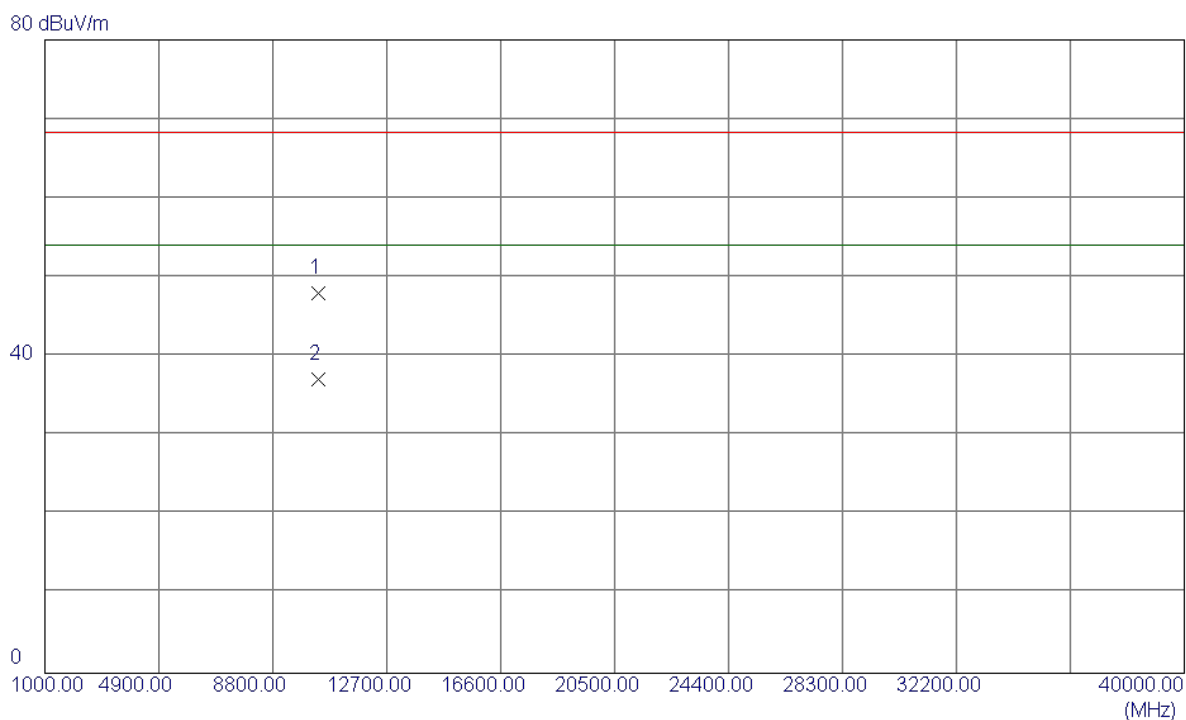
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	19.76	34.26	54.02	68.30	-14.28	Peak	
2	5150.0000	9.45	34.26	43.71	54.00	-10.29	AVG	
3	5184.8000	56.16	34.34	90.50	54.00	36.50	AVG	No Limit
4	5196.4000	65.79	34.37	100.16	68.30	31.86	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5190MHz

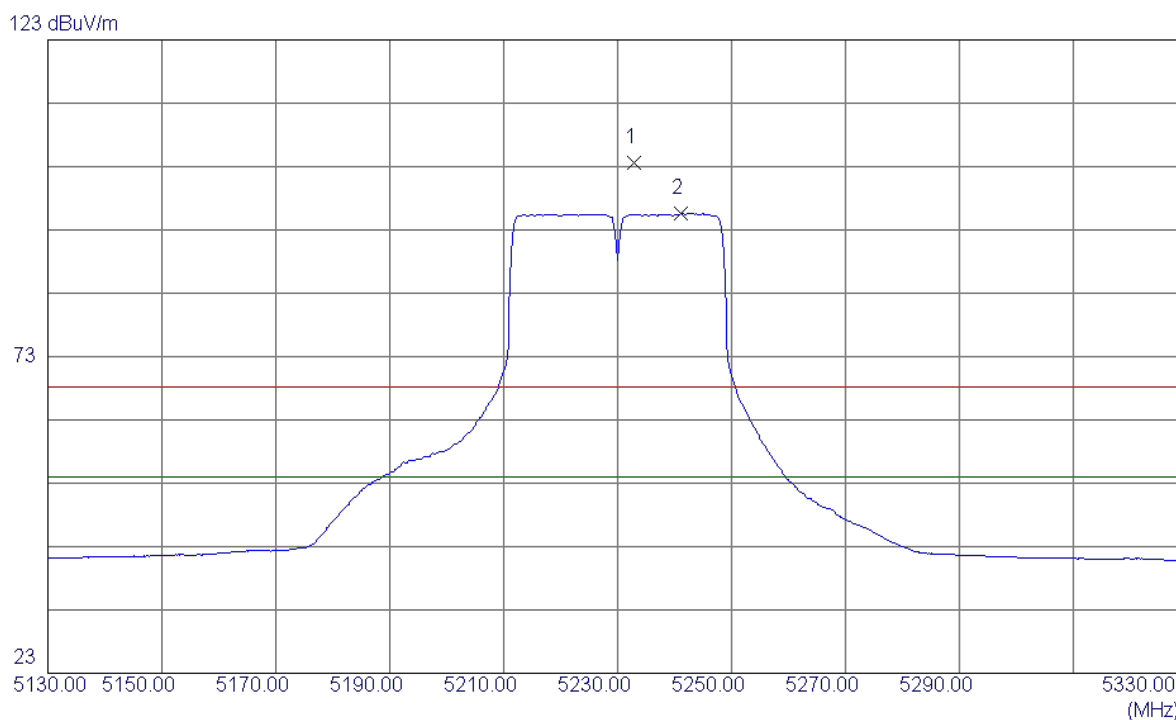
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380.9600	34.18	13.83	48.01	68.30	-20.29	Peak	
2	10380.9600	23.26	13.83	37.09	54.00	-16.91	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5230MHz

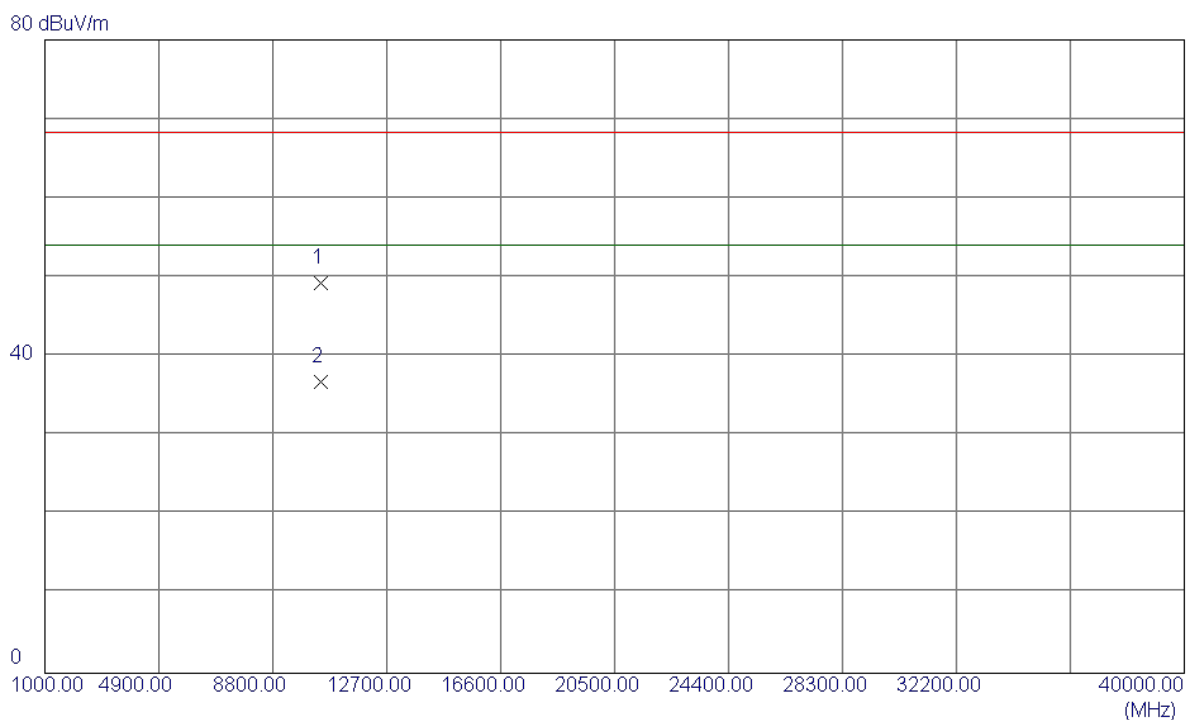
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5232.8000	69.10	34.46	103.56	68.30	35.26	Peak	No Limit
2	5241.2000	61.14	34.48	95.62	54.00	41.62	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5230MHz

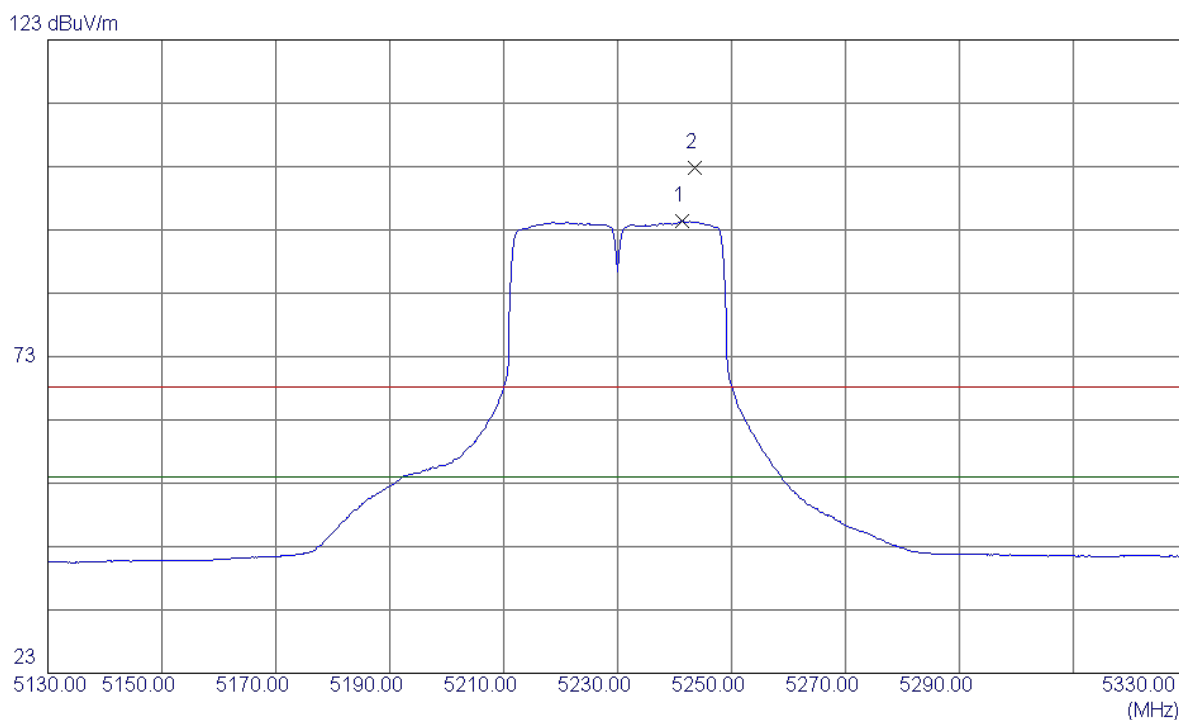
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10460.6140	35.62	13.72	49.34	68.30	-18.96	Peak	
2	10460.6449	23.15	13.72	36.87	54.00	-17.13	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5230MHz

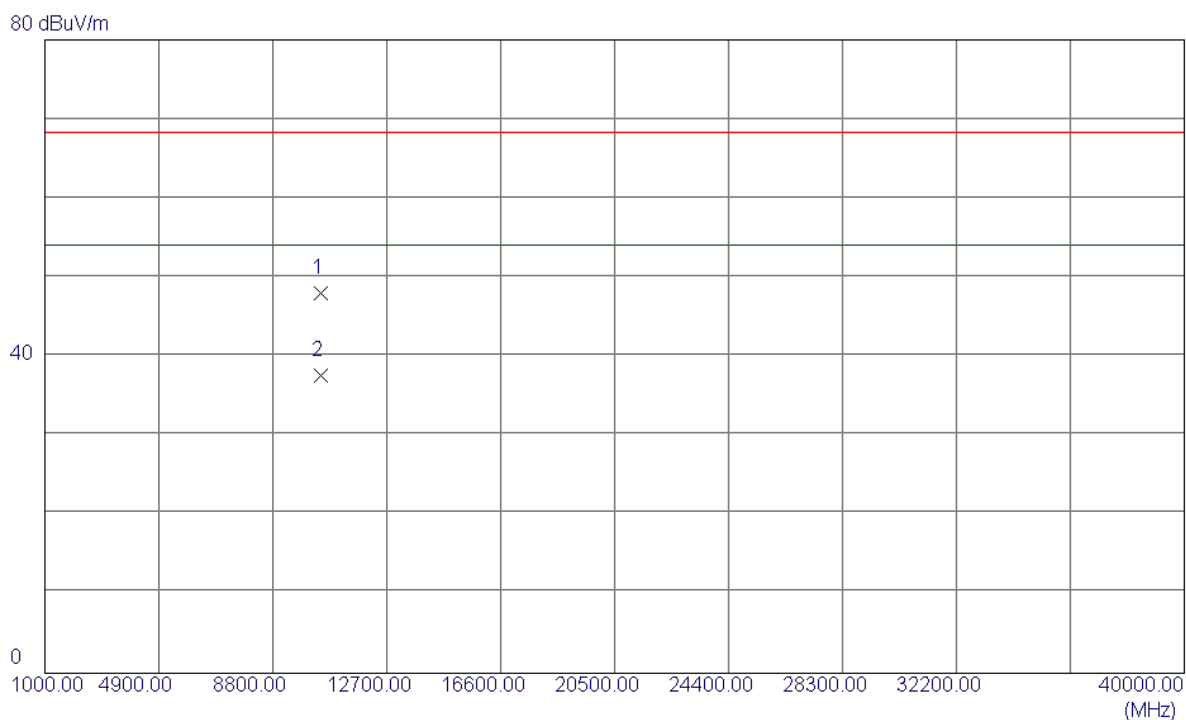
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5241.4000	59.86	34.48	94.34	54.00	40.34	AVG	No Limit
2	5243.6000	68.28	34.48	102.76	68.30	34.46	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX N40 Mode 5230MHz

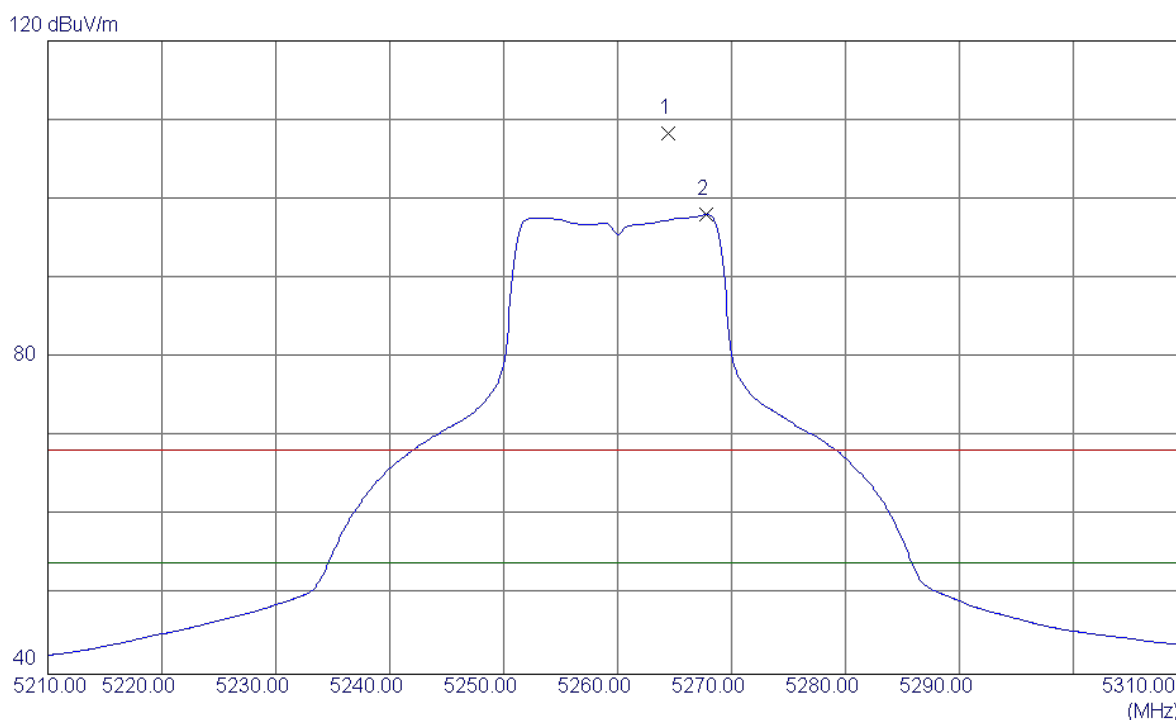
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10460.8800	34.26	13.72	47.98	68.30	-20.32	Peak	
2	10460.8800	23.83	13.72	37.55	54.00	-16.45	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz

Vertical

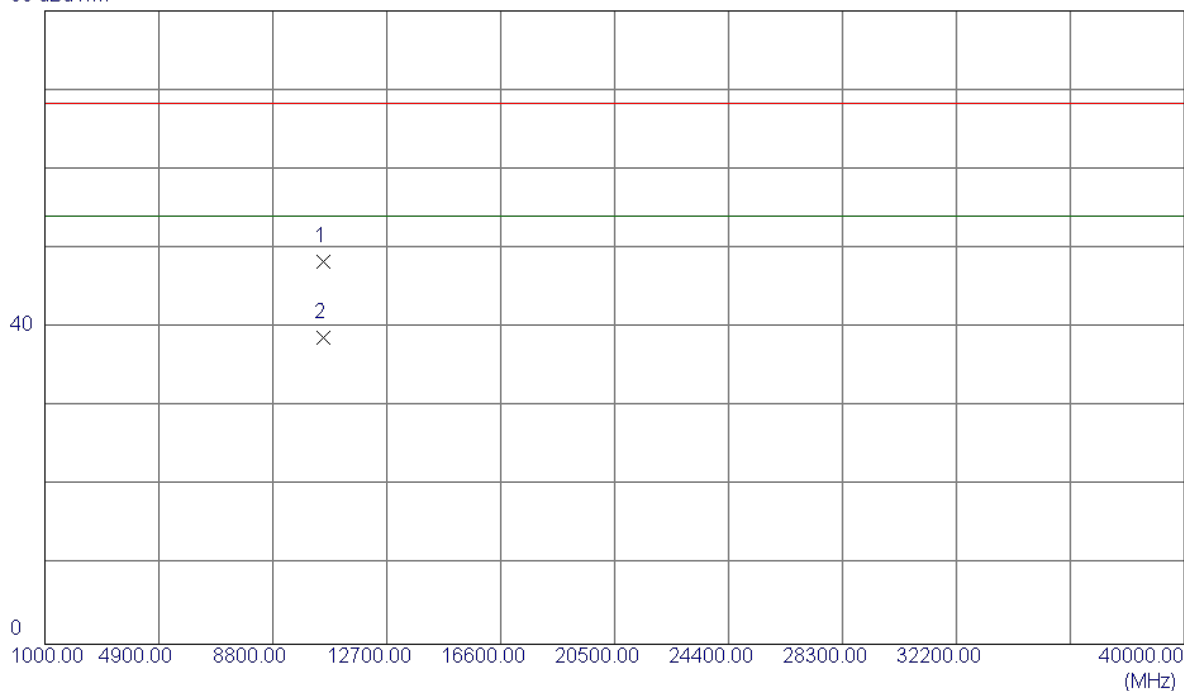


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5264.4000	67.91	40.46	108.37	68.30	40.07	Peak	No Limit
2	5267.8000	57.59	40.47	98.06	54.00	44.06	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz

Vertical

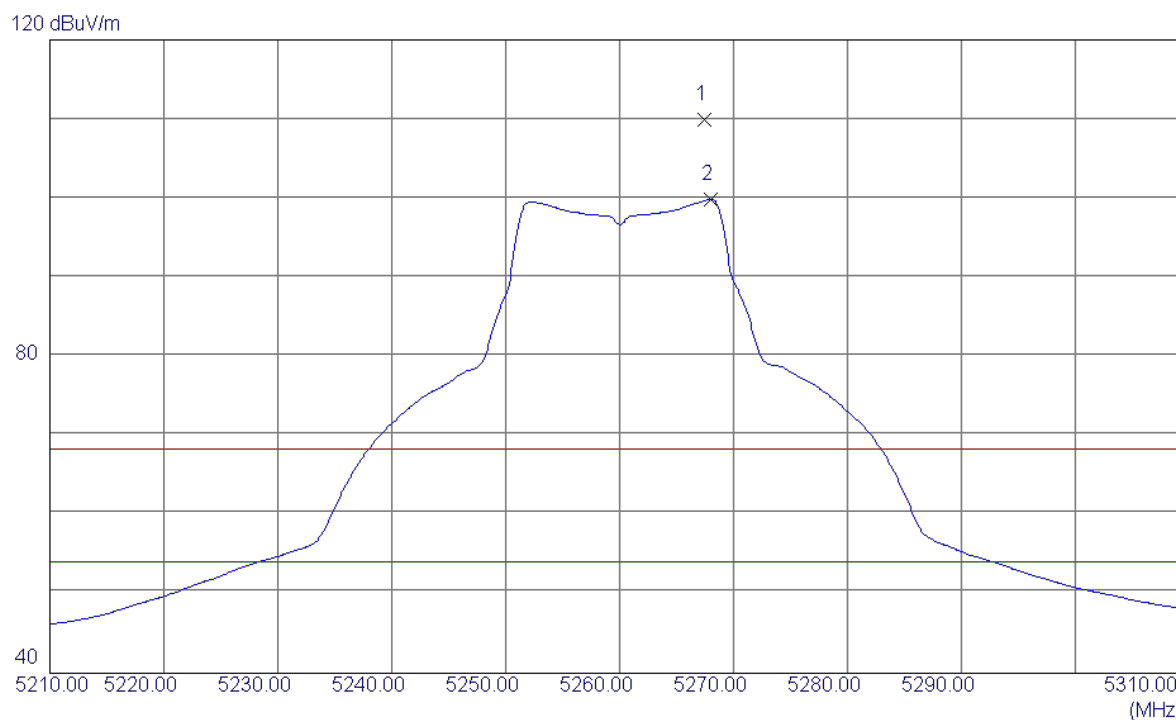
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.3600	34.54	13.75	48.29	68.30	-20.01	Peak	
2	10520.3600	24.94	13.75	38.69	54.00	-15.31	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz

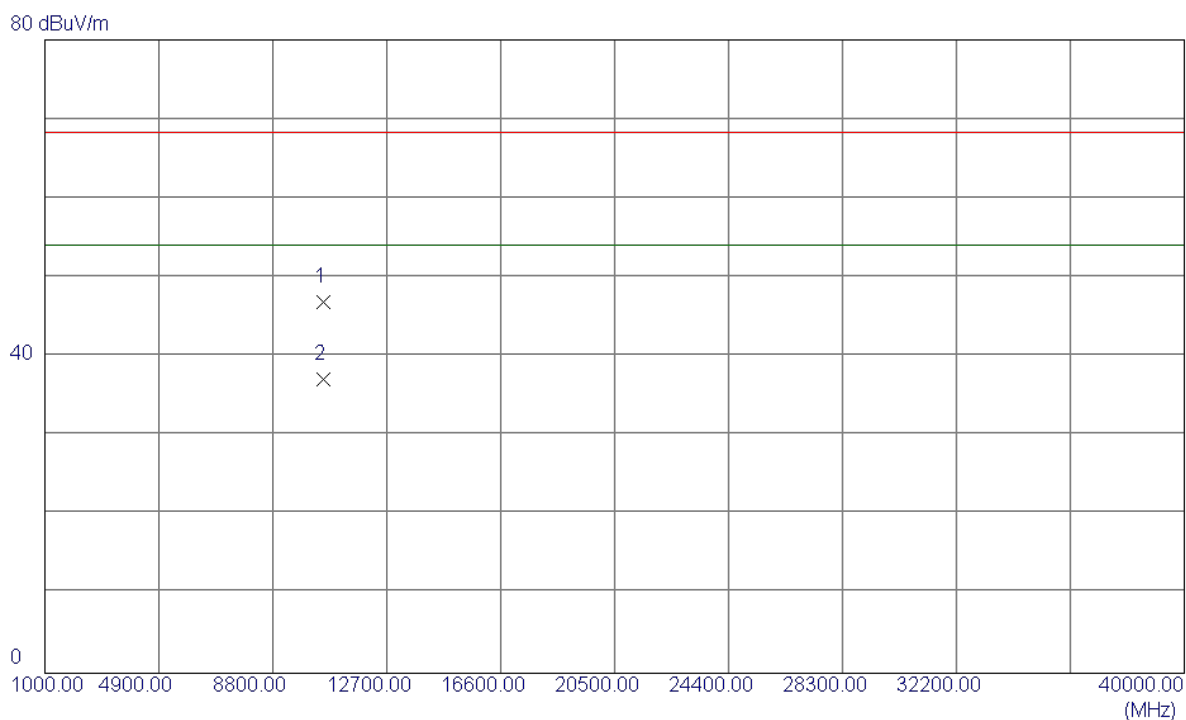
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5267.4000	69.50	40.47	109.97	68.30	41.67	Peak	No Limit
2	5268.0000	59.35	40.47	99.82	54.00	45.82	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz

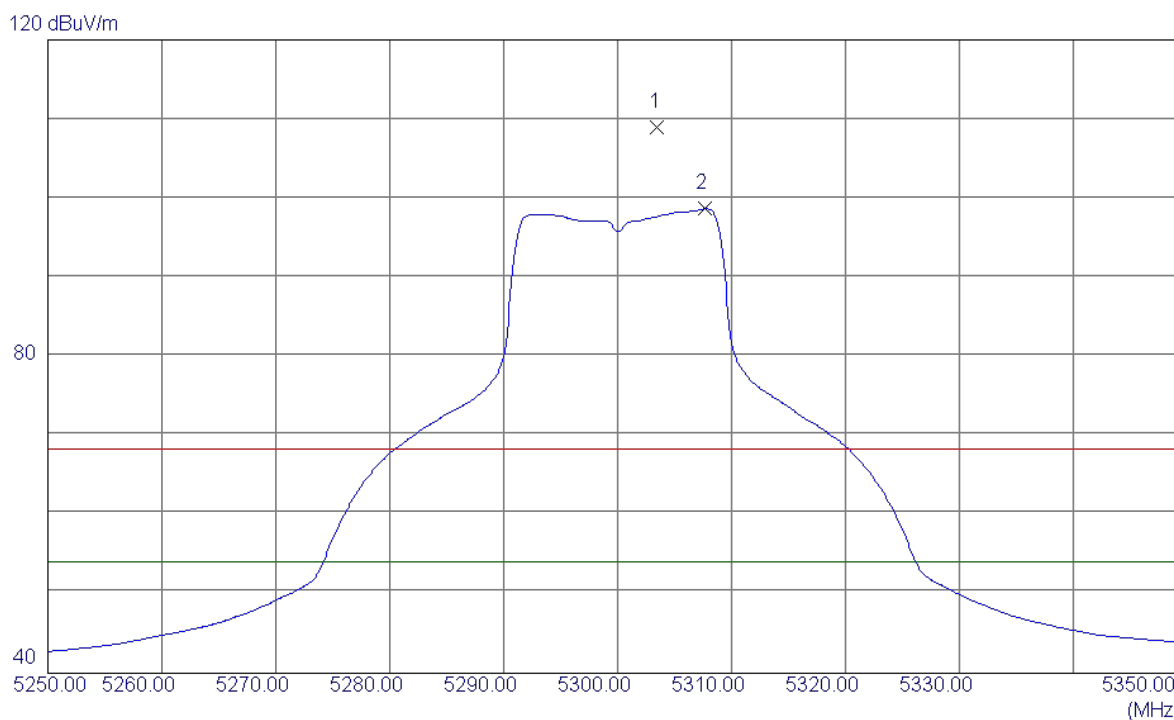
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.0599	33.07	13.75	46.82	68.30	-21.48	Peak	
2	10520.0599	23.41	13.75	37.16	54.00	-16.84	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz

Vertical

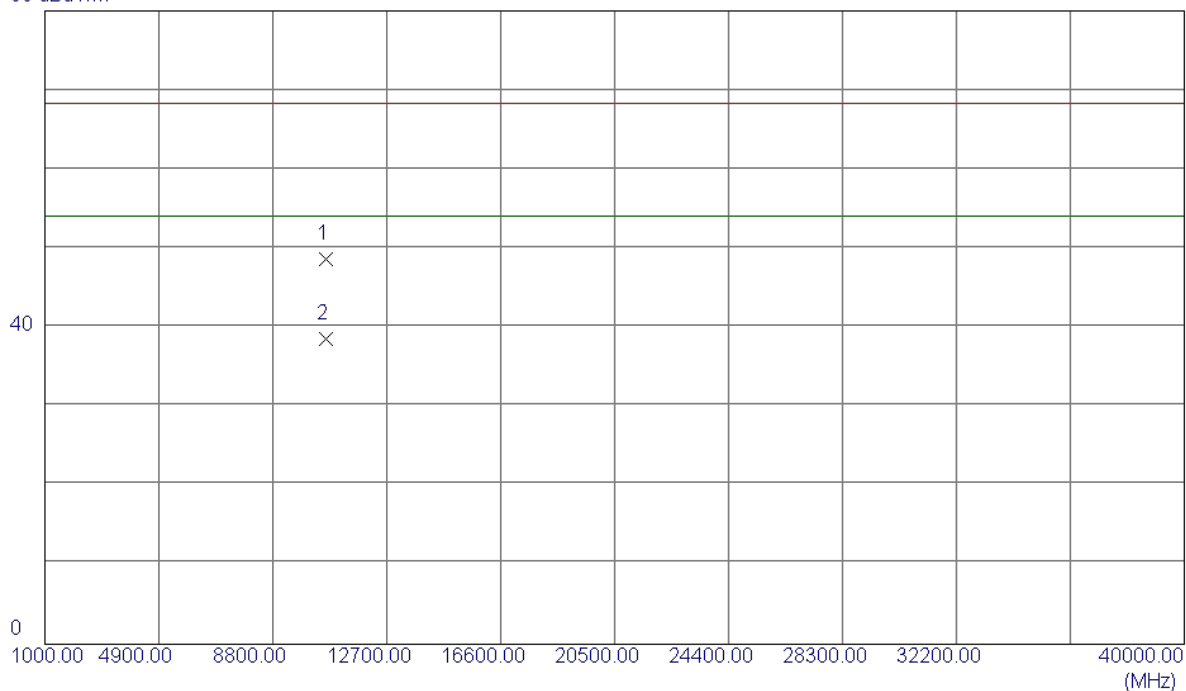


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5303.5000	68.43	40.54	108.97	68.30	40.67	Peak	No Limit
2	5307.7000	58.12	40.55	98.67	54.00	44.67	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz

Vertical

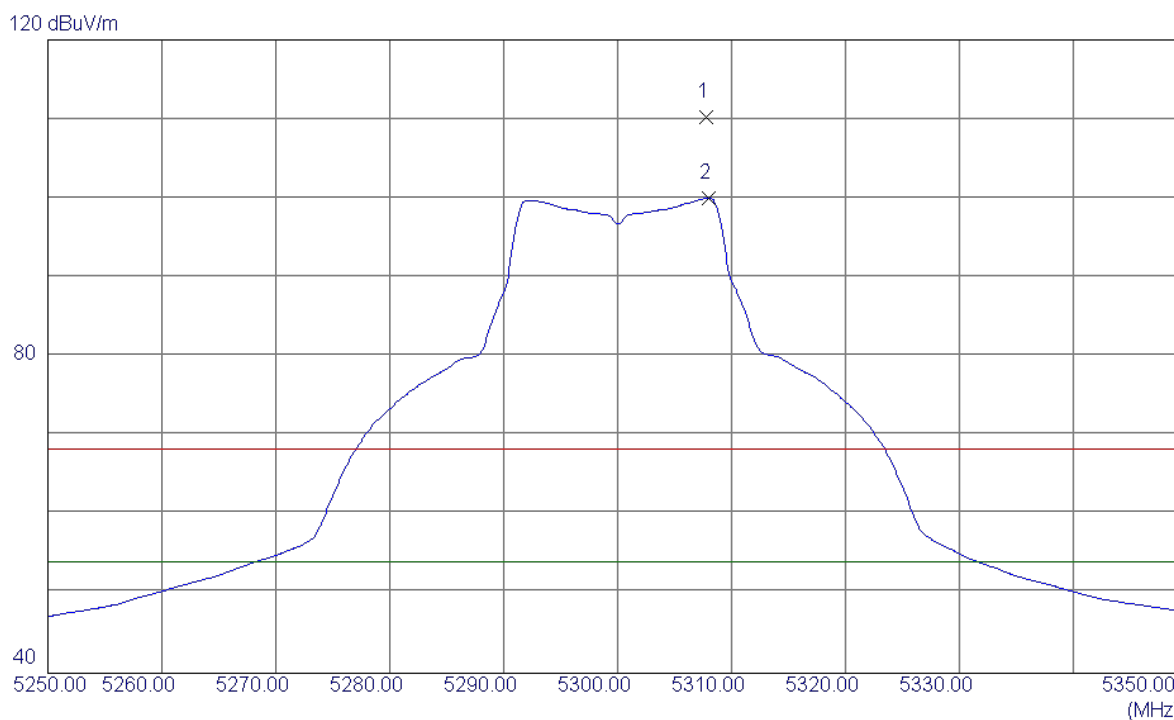
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.6140	34.62	14.08	48.70	68.30	-19.60	Peak	
2	10600.6470	24.47	14.08	38.55	54.00	-15.45	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz

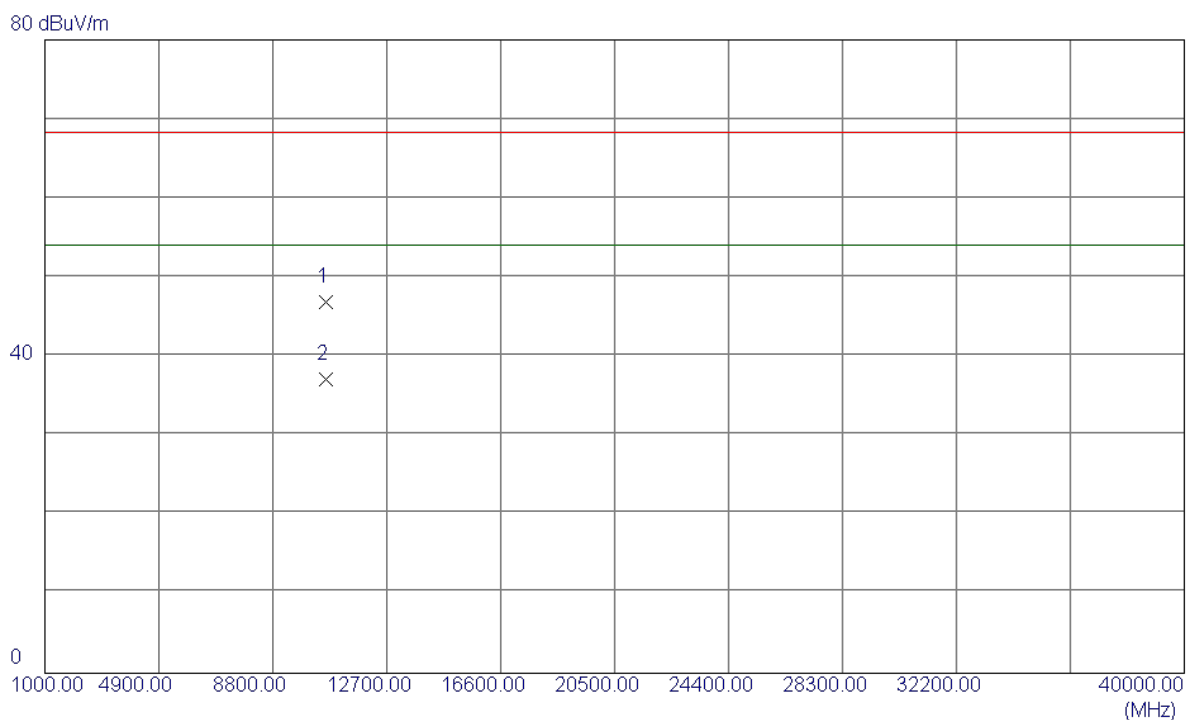
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5307.8000	69.64	40.55	110.19	68.30	41.89	Peak	No Limit
2	5308.0000	59.47	40.55	100.02	54.00	46.02	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz

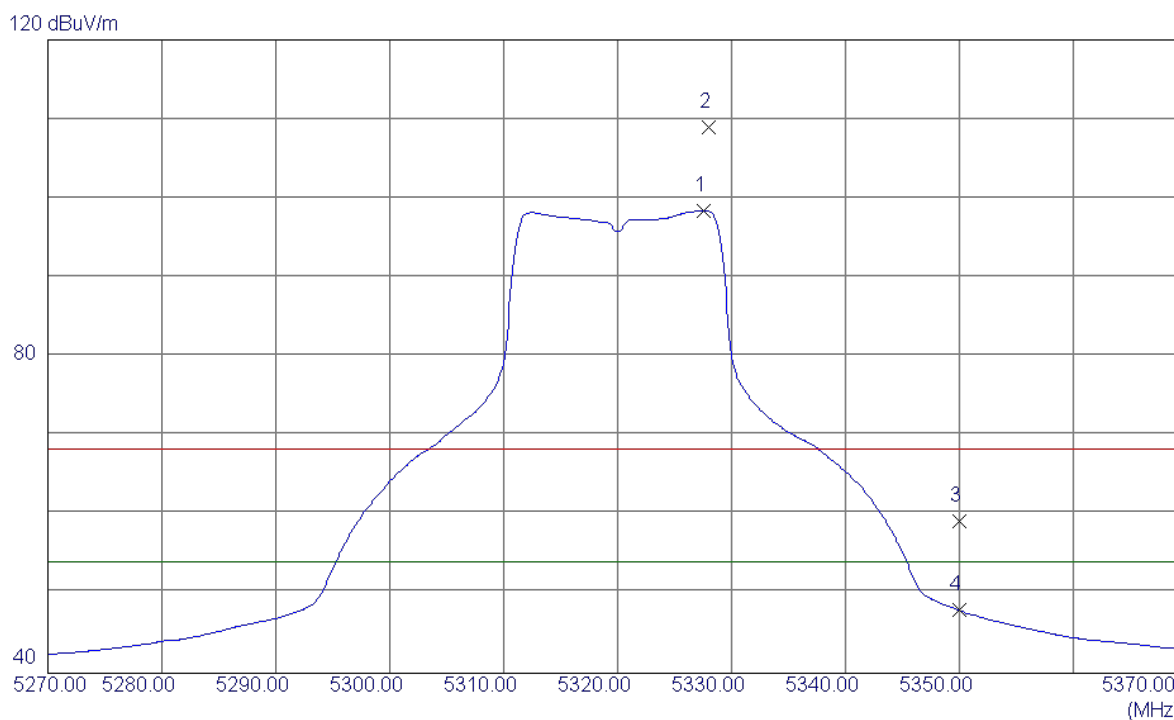
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.1500	32.74	14.08	46.82	68.30	-21.48	Peak	
2	10600.1500	22.97	14.08	37.05	54.00	-16.95	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz

Vertical

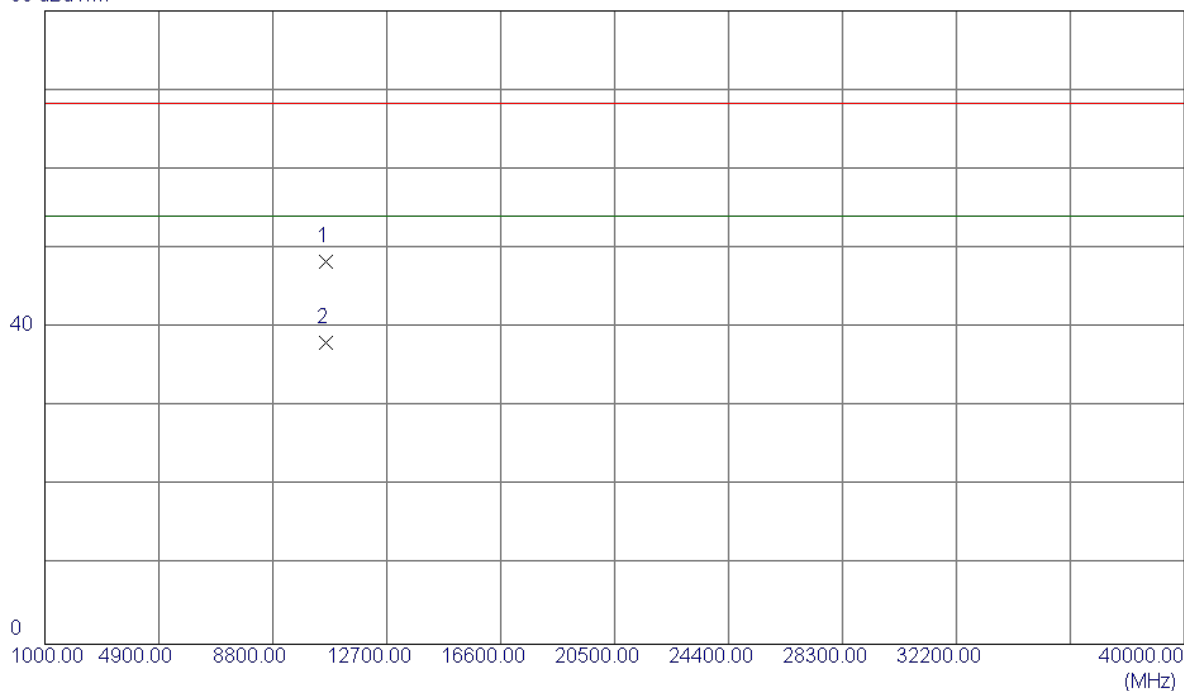


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5327.6000	57.88	40.59	98.47	54.00	44.47	AVG	No Limit
2	5328.0000	68.39	40.60	108.99	68.30	40.69	Peak	No Limit
3	5350.0000	18.63	40.64	59.27	68.30	-9.03	Peak	
4	5350.0000	7.29	40.64	47.93	54.00	-6.07	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz

Vertical

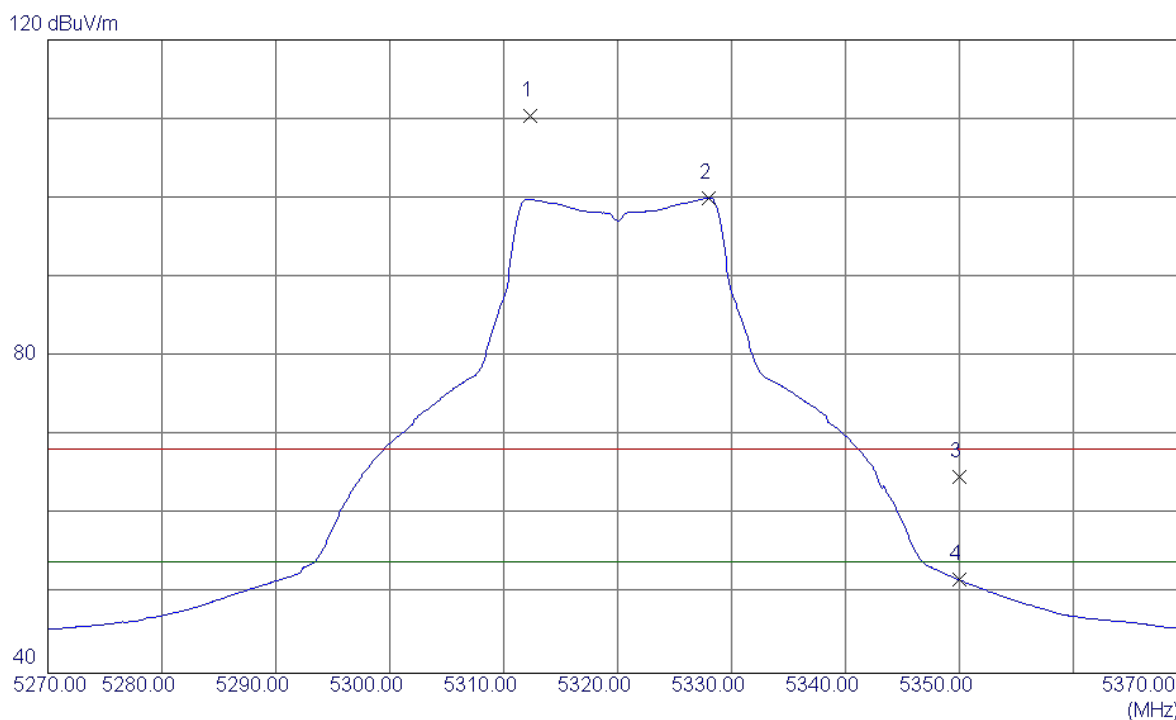
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.3500	34.08	14.25	48.33	68.30	-19.97	Peak	
2	10640.3500	23.84	14.25	38.09	54.00	-15.91	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz

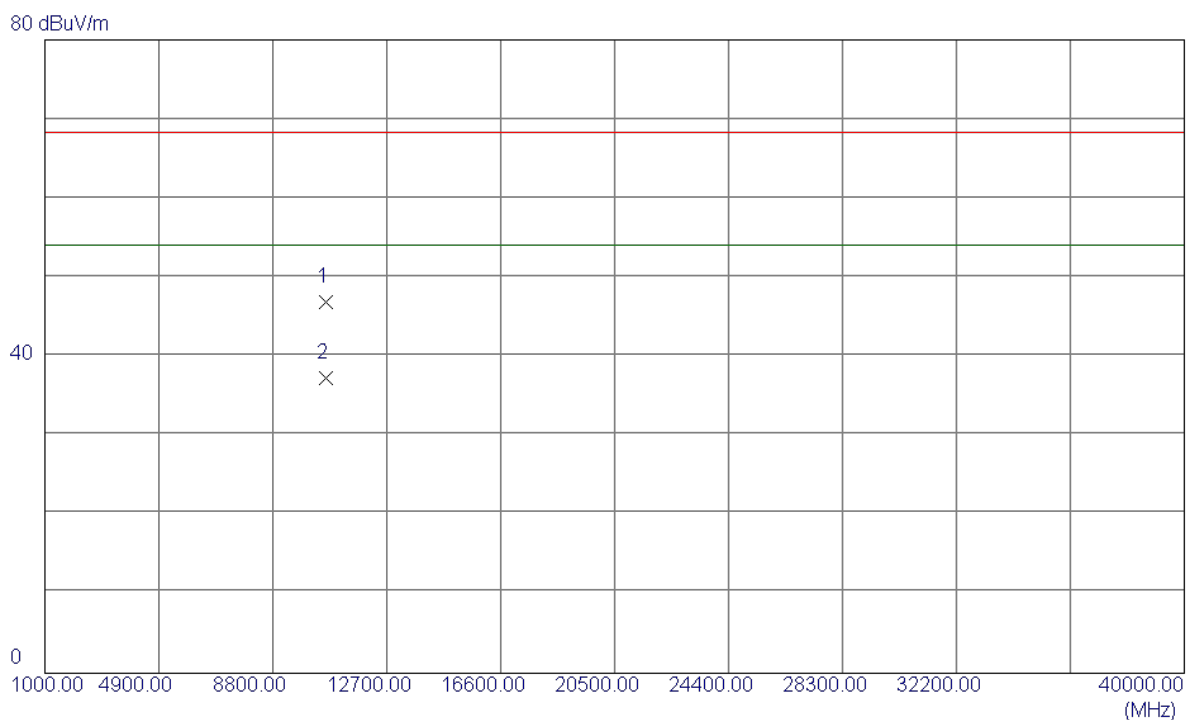
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.3000	69.77	40.56	110.33	68.30	42.03	Peak	No Limit
2	5328.0000	59.45	40.60	100.05	54.00	46.05	AVG	No Limit
3	5350.0000	24.13	40.64	64.77	68.30	-3.53	Peak	
4	5350.0000	11.15	40.64	51.79	54.00	-2.21	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz

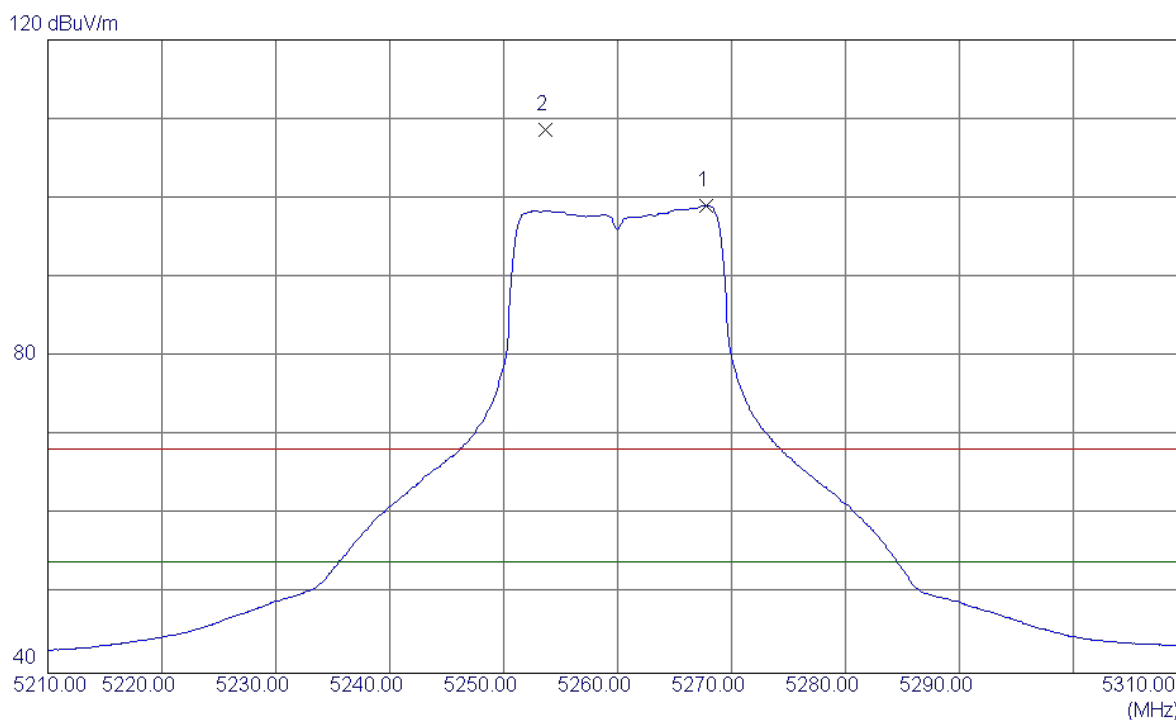
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.6720	32.66	14.25	46.91	68.30	-21.39	Peak	
2	10640.6470	23.10	14.25	37.35	54.00	-16.65	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5260MHz

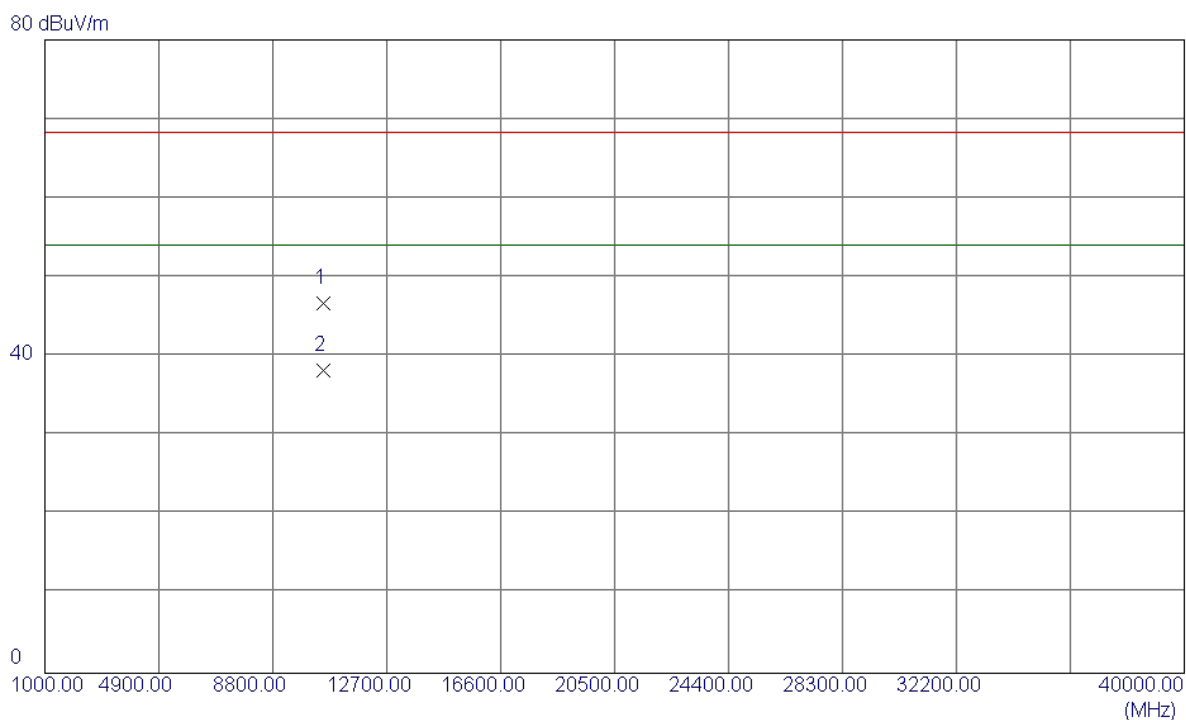
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5267.8000	58.62	40.47	99.09	54.00	45.09	AVG	No Limit
2	5253.7000	68.25	40.44	108.69	68.30	40.39	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5260MHz

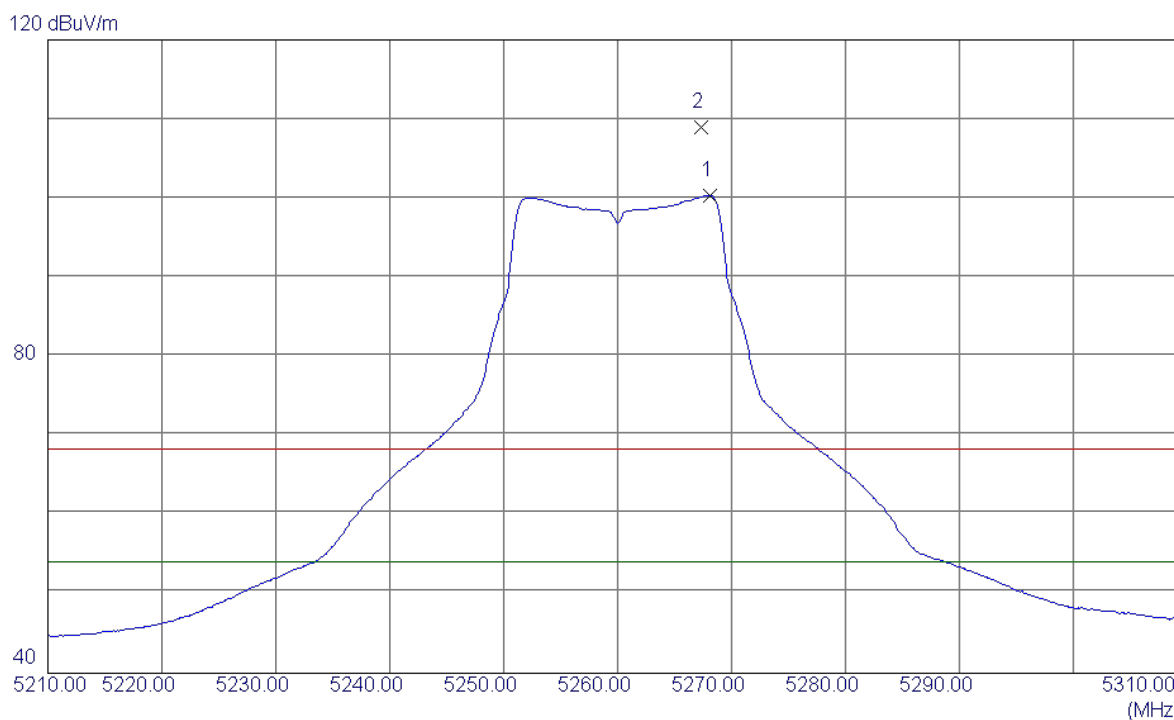
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.3120	33.03	13.75	46.78	68.30	-21.52	Peak	
2	10520.2580	24.46	13.75	38.21	54.00	-15.79	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5260MHz

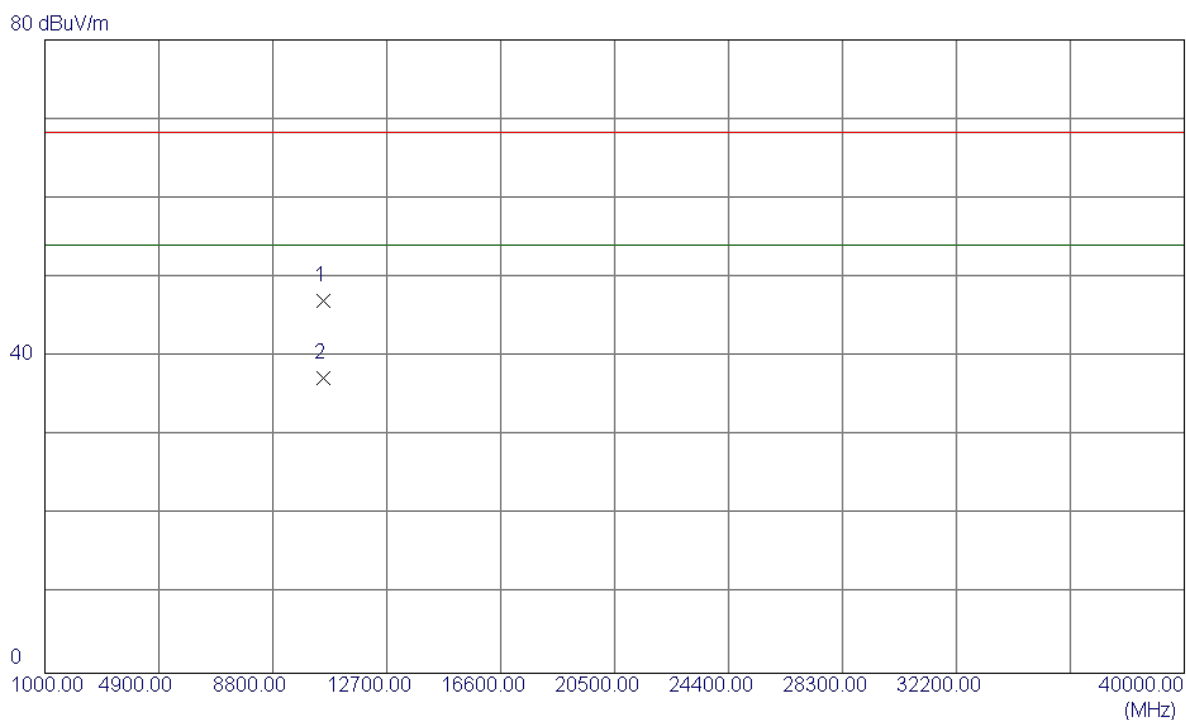
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5268.1000	59.89	40.47	100.36	54.00	46.36	AVG	No Limit
2	5267.3000	68.50	40.47	108.97	68.30	40.67	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5260MHz

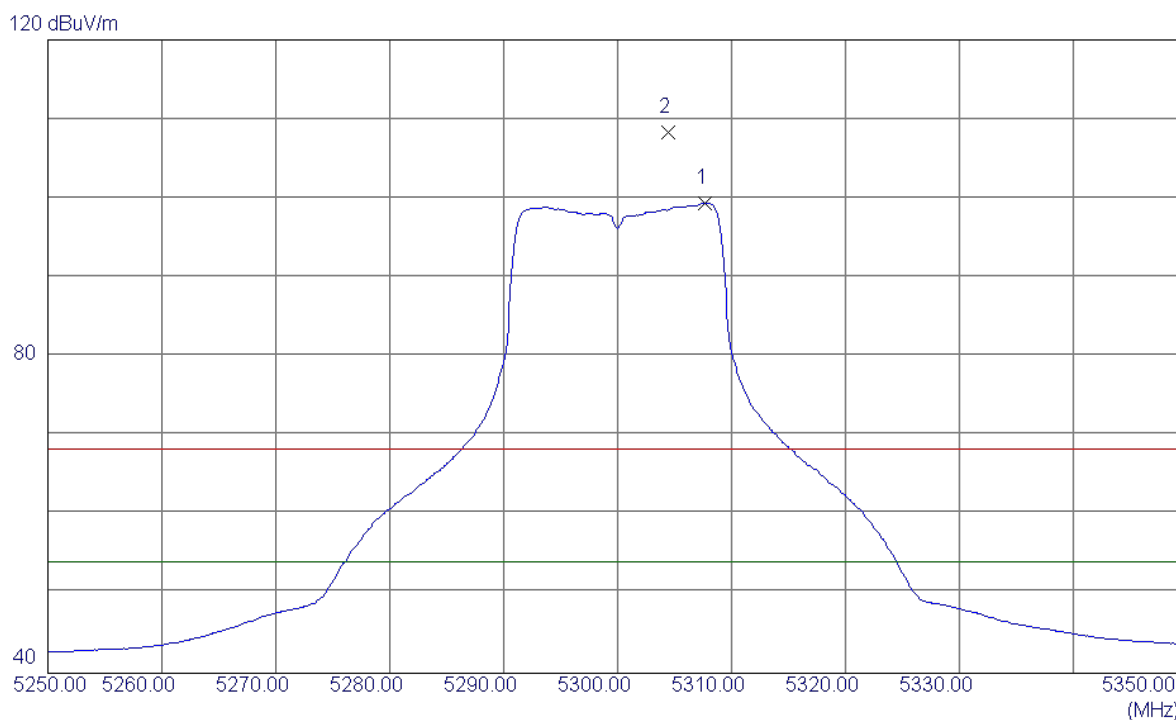
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.0900	33.22	13.75	46.97	68.30	-21.33	Peak	
2	10520.0900	23.51	13.75	37.26	54.00	-16.74	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5300MHz

Vertical

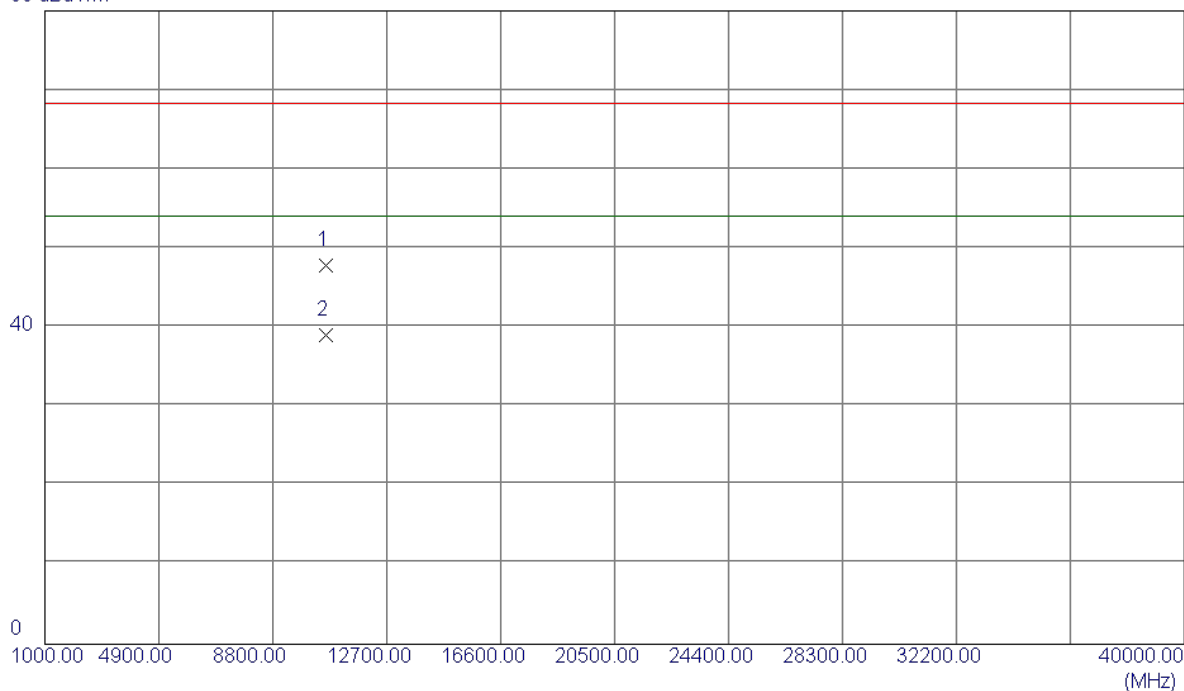


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5307.7000	58.88	40.55	99.43	54.00	45.43	AVG	No Limit
2	5304.4000	67.78	40.55	108.33	68.30	40.03	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5300MHz

Vertical

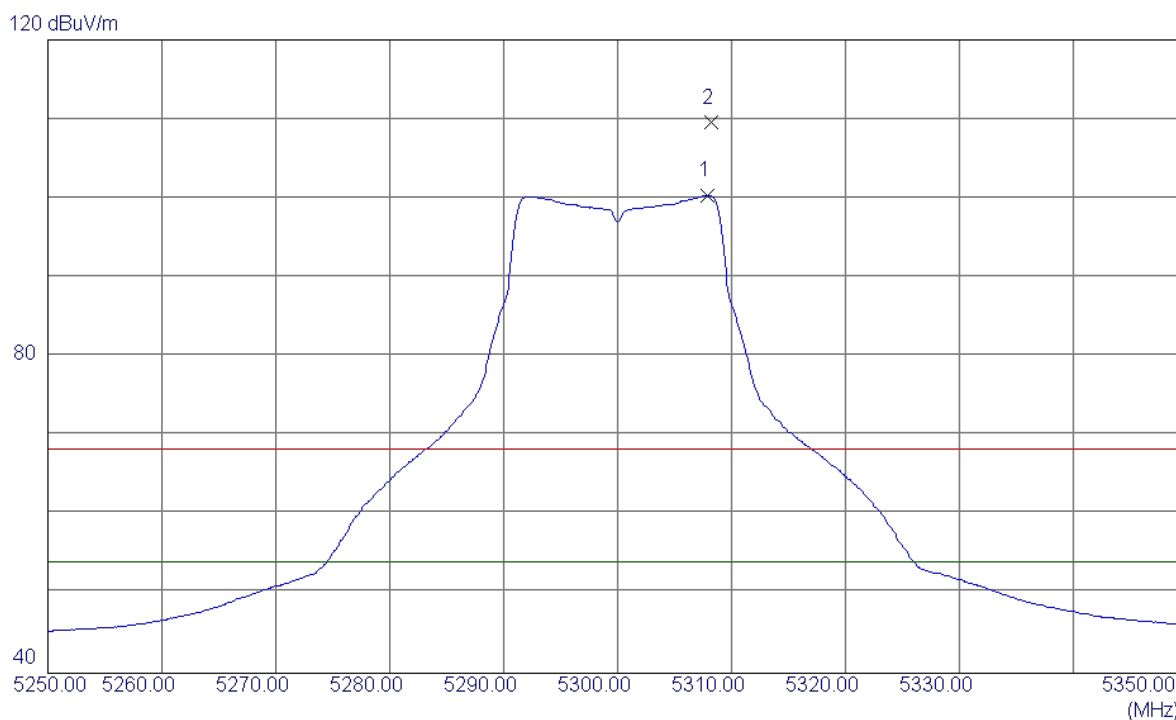
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.2300	33.82	14.08	47.90	68.30	-20.40	Peak	
2	10600.2300	24.95	14.08	39.03	54.00	-14.97	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5300MHz

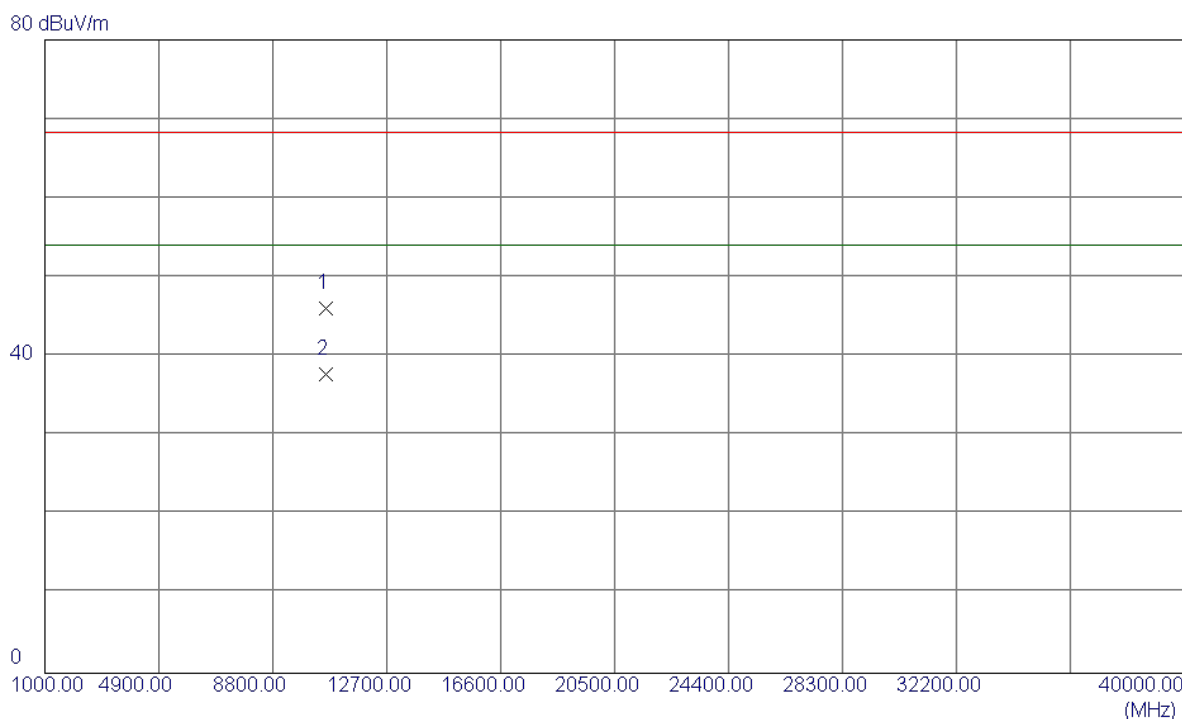
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5307.9000	59.77	40.55	100.32	54.00	46.32	AVG	No Limit
2	5308.2000	68.97	40.55	109.52	68.30	41.22	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5300MHz

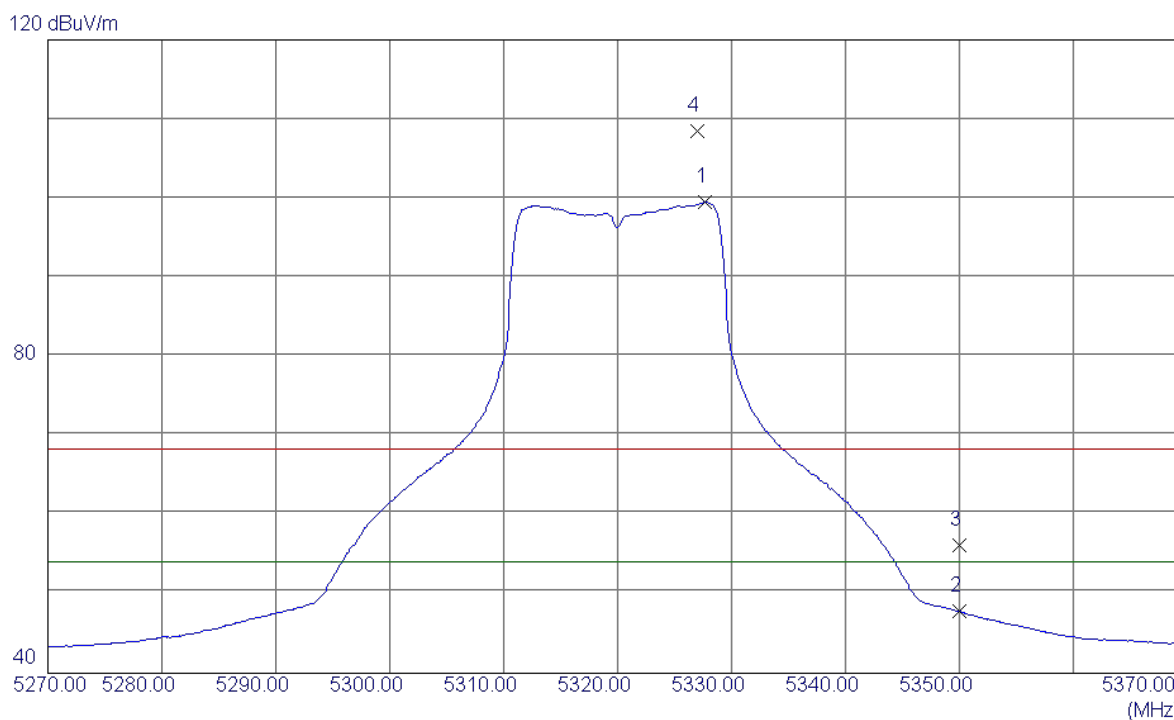
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.3339	32.02	14.08	46.10	68.30	-22.20	Peak	
2	10600.5700	23.73	14.08	37.81	54.00	-16.19	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5320MHz

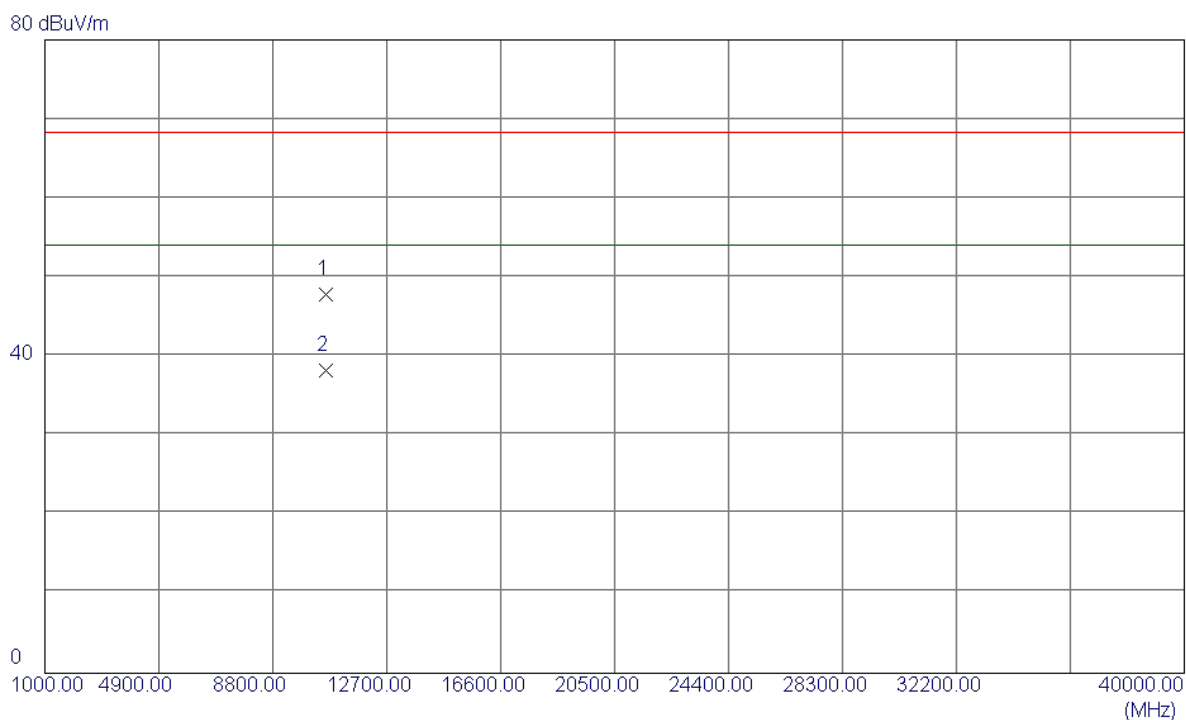
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5327.7000	58.92	40.59	99.51	54.00	45.51	AVG	No Limit
2	5350.0000	7.19	40.64	47.83	54.00	-6.17	AVG	
3	5350.0000	15.55	40.64	56.19	68.30	-12.11	Peak	
4	5327.0000	67.84	40.59	108.43	68.30	40.13	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5320MHz

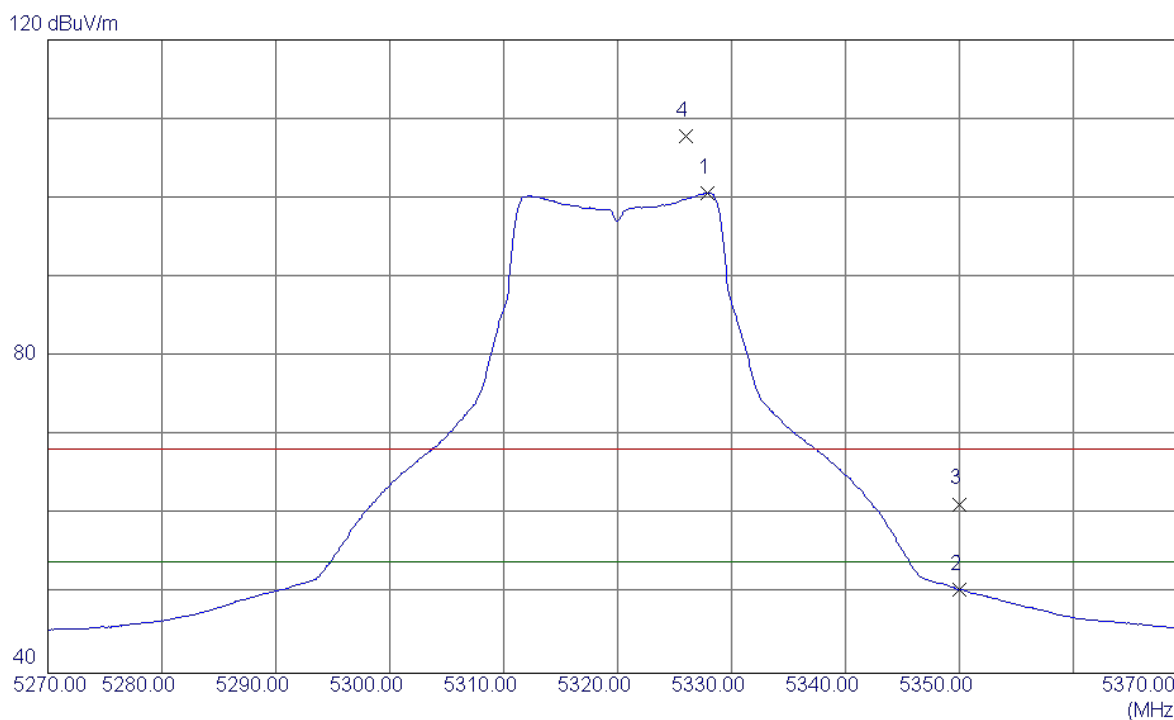
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	10640.5510	33.57	14.25	47.82	68.30	-20.48	Peak	
2	10640.1660	24.04	14.25	38.29	54.00	-15.71	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5320MHz

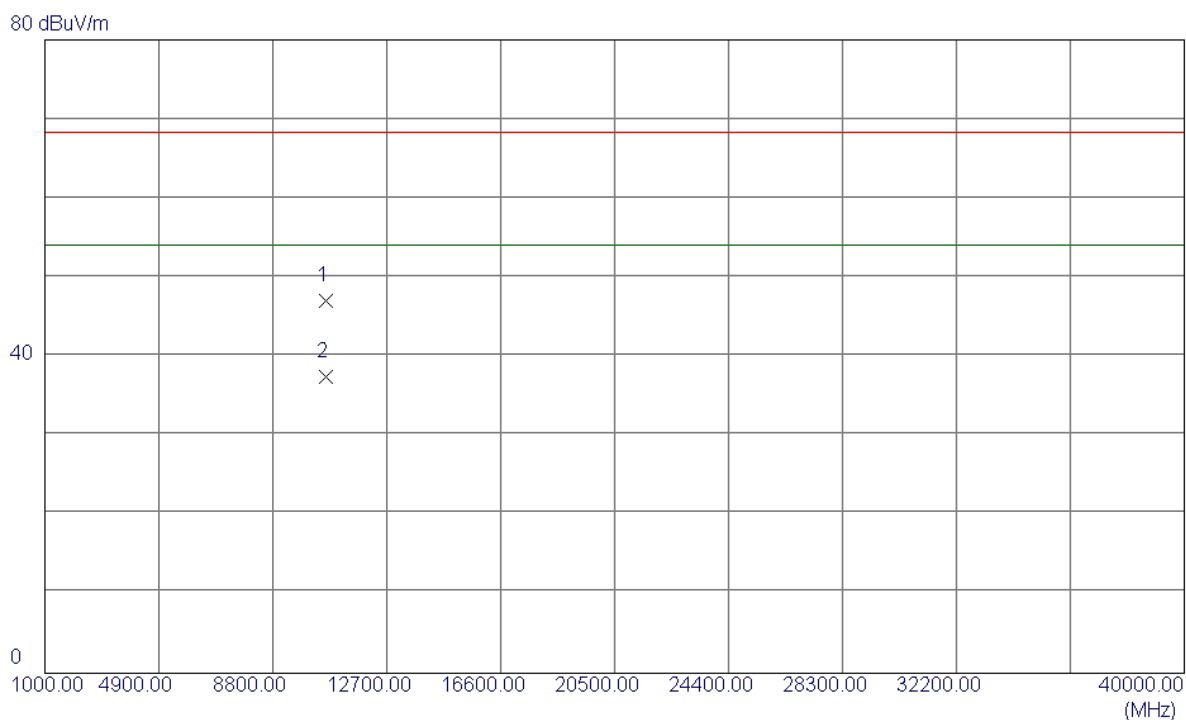
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5327.9000	60.08	40.60	100.68	54.00	46.68	AVG	No Limit
2	5350.0000	9.95	40.64	50.59	54.00	-3.41	AVG	
3	5350.0000	20.72	40.64	61.36	68.30	-6.94	Peak	
4	5325.9700	67.25	40.59	107.84	68.30	39.54	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N20 Mode 5320MHz

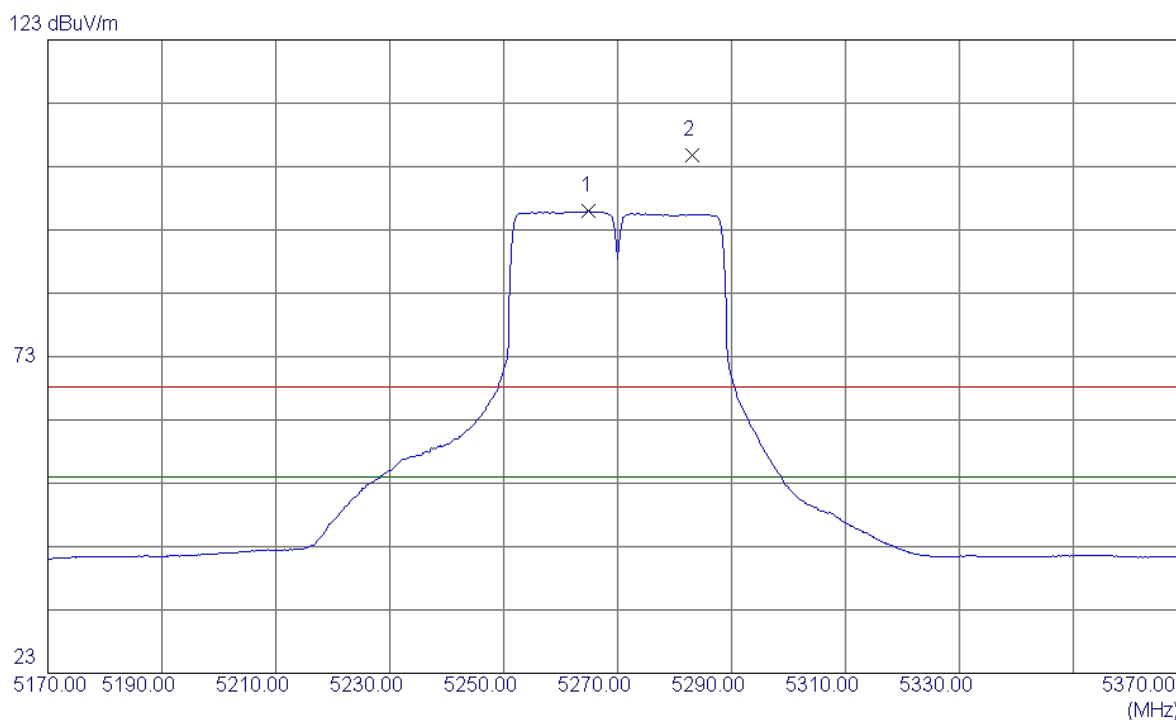
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.5800	32.80	14.25	47.05	68.30	-21.25	Peak	
2	10640.5800	23.21	14.25	37.46	54.00	-16.54	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5270MHz

Vertical

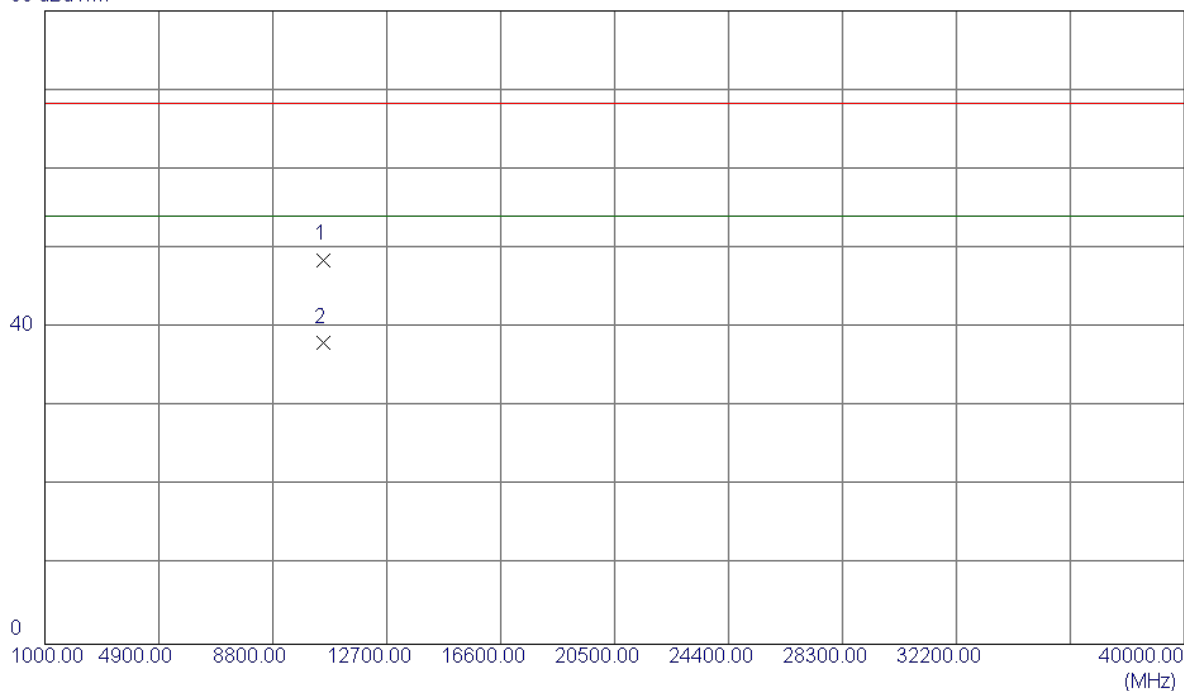


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5265.0000	61.42	34.54	95.96	54.00	41.96	AVG	No Limit
2	5283.2000	70.17	34.58	104.75	68.30	36.45	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5270MHz

Vertical

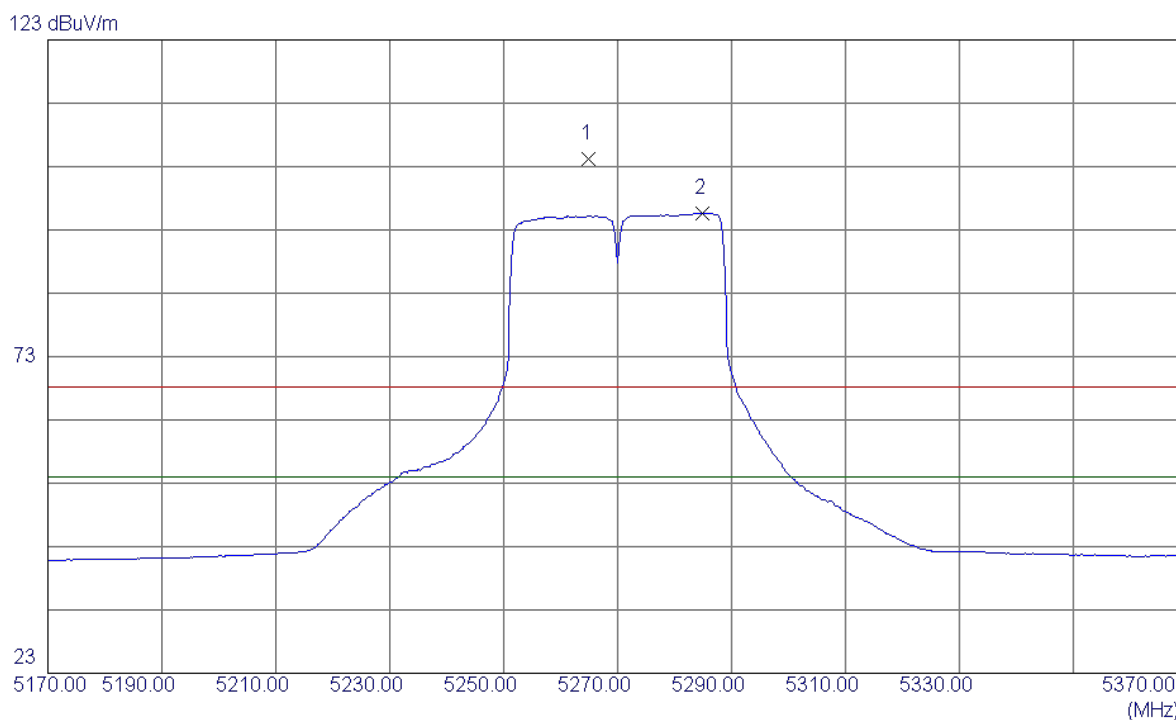
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10541.0300	34.72	13.84	48.56	68.30	-19.74	Peak	
2	10541.0300	24.19	13.84	38.03	54.00	-15.97	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5270MHz

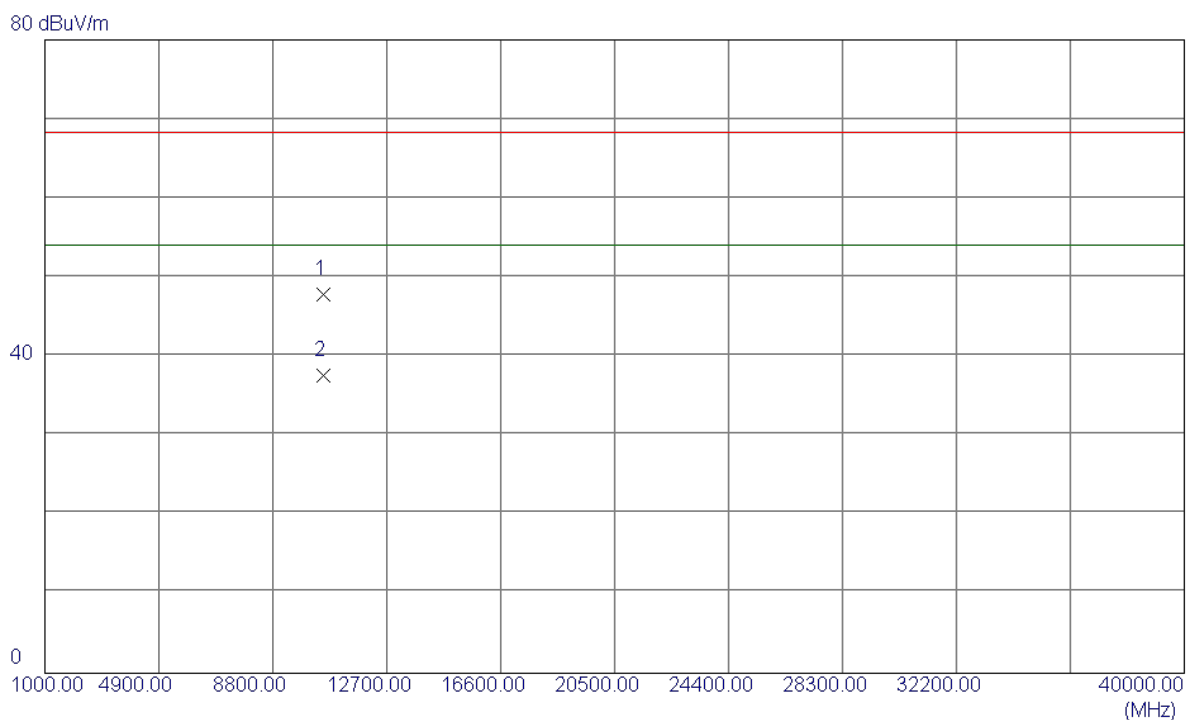
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5265.0000	69.75	34.54	104.29	68.30	35.99	Peak	No Limit
2	5285.0000	61.06	34.58	95.64	54.00	41.64	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5270MHz

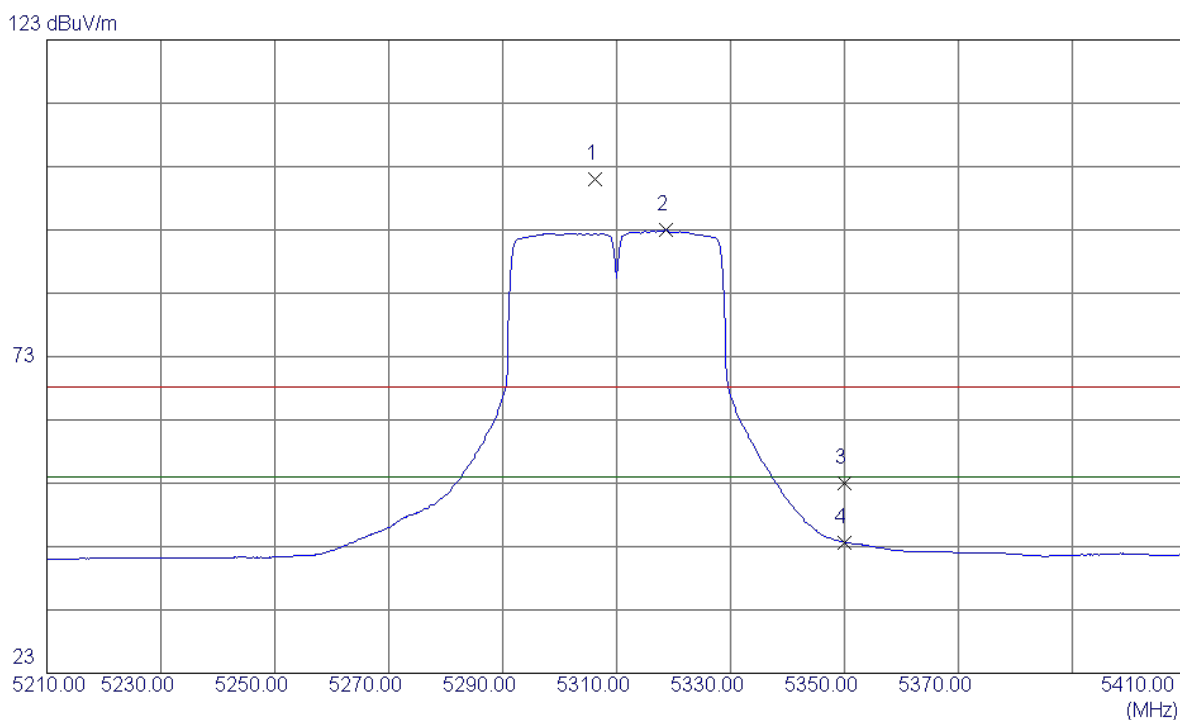
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10540.7100	33.99	13.83	47.82	68.30	-20.48	Peak	
2	10540.7100	23.81	13.83	37.64	54.00	-16.36	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5310MHz

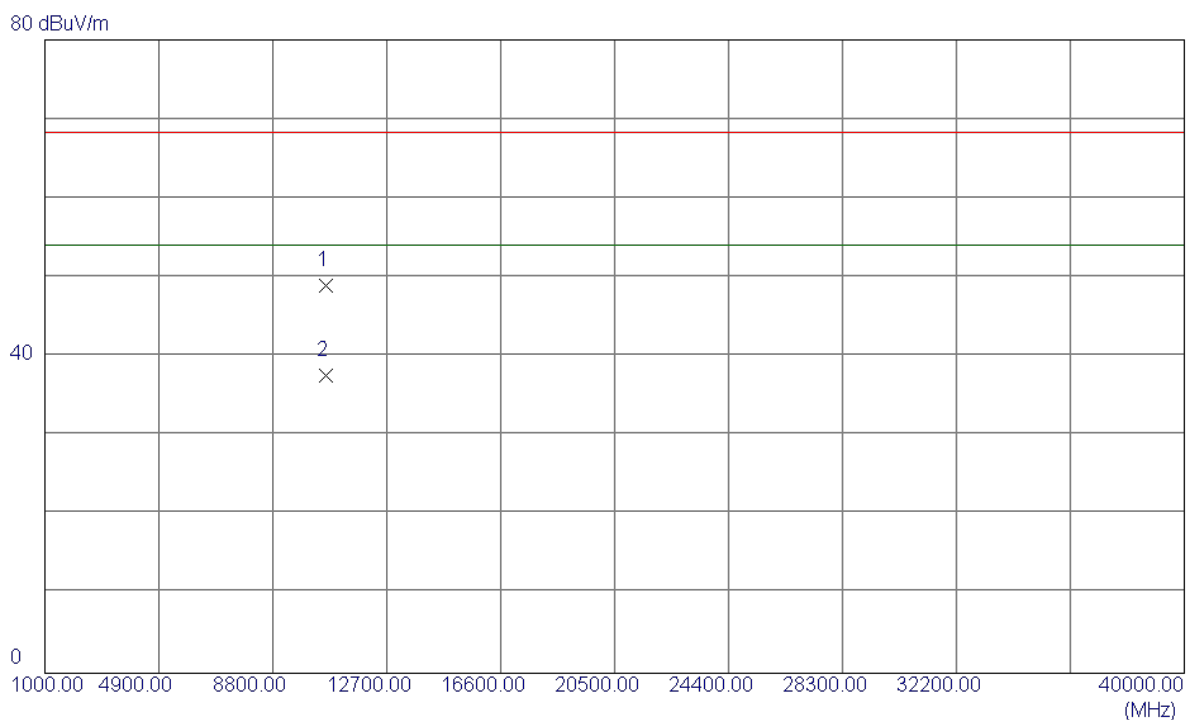
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5306.2000	66.39	34.63	101.02	68.30	32.72	Peak	No Limit
2	5318.6000	58.27	34.66	92.93	54.00	38.93	AVG	No Limit
3	5350.0000	18.35	34.74	53.09	68.30	-15.21	Peak	
4	5350.0000	8.90	34.74	43.64	54.00	-10.36	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5310MHz

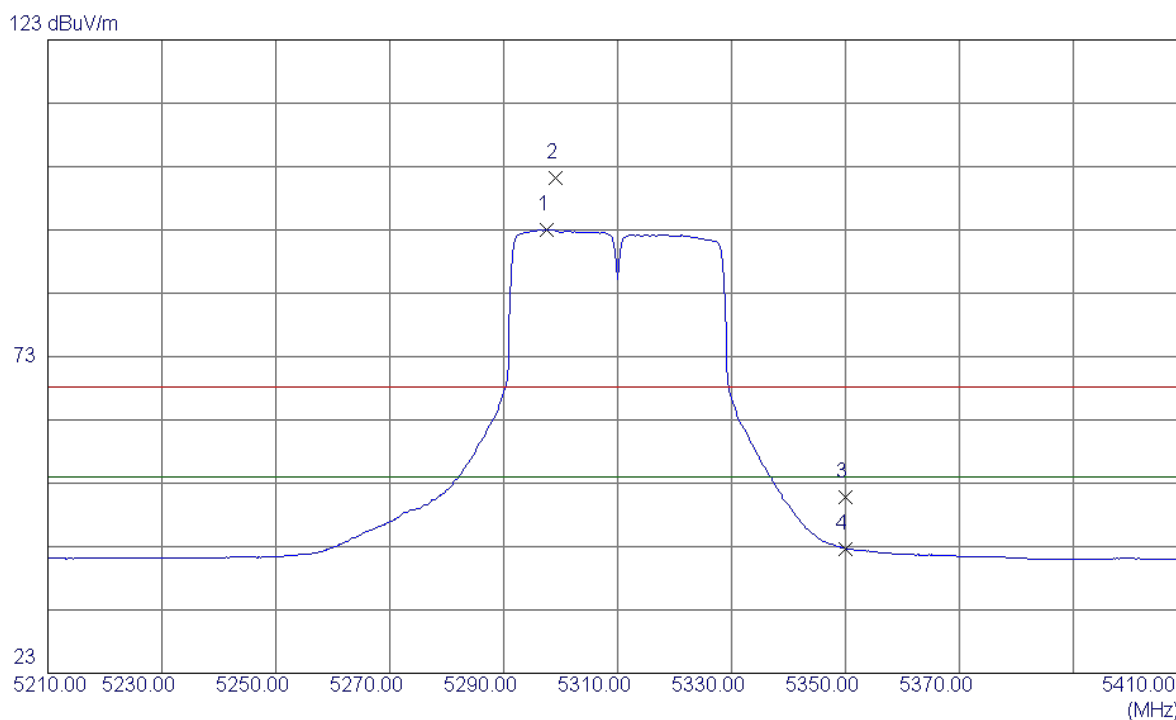
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10620.2000	34.79	14.17	48.96	68.30	-19.34	Peak	
2	10620.2000	23.45	14.17	37.62	54.00	-16.38	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5310MHz

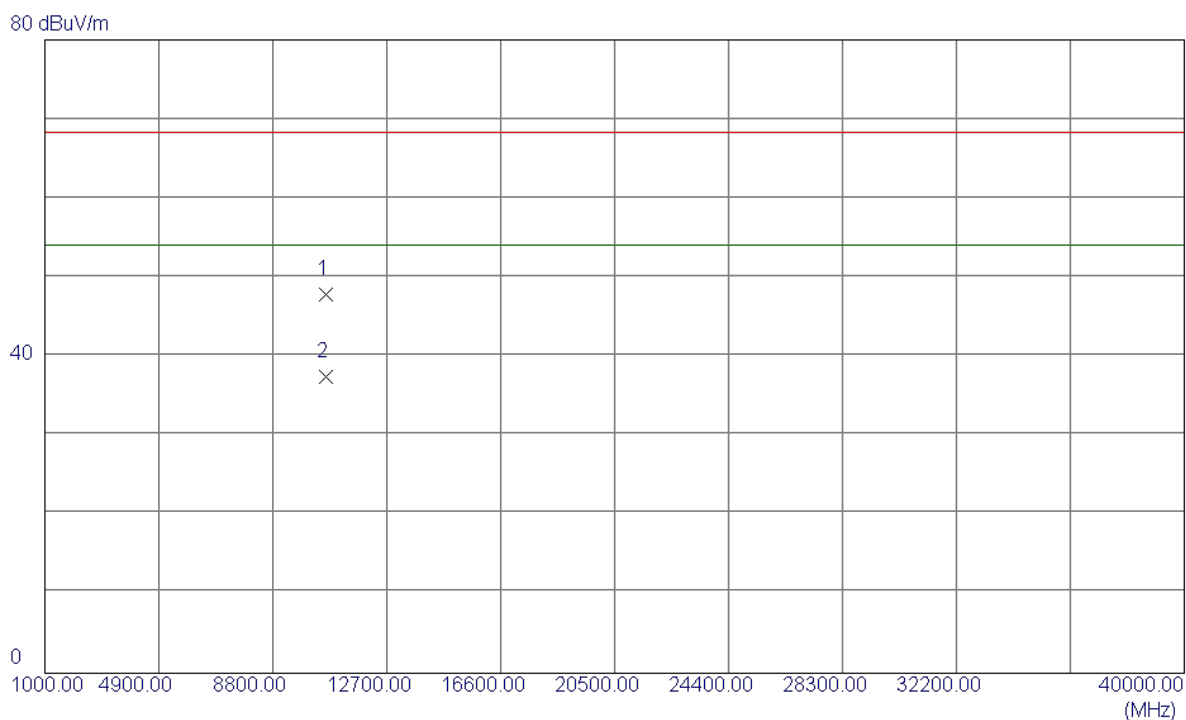
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5297.6000	58.48	34.61	93.09	54.00	39.09	AVG	No Limit
2	5299.2000	66.50	34.62	101.12	68.30	32.82	Peak	No Limit
3	5350.0000	16.06	34.74	50.80	68.30	-17.50	Peak	
4	5350.0000	7.95	34.74	42.69	54.00	-11.31	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX N40 Mode 5310MHz

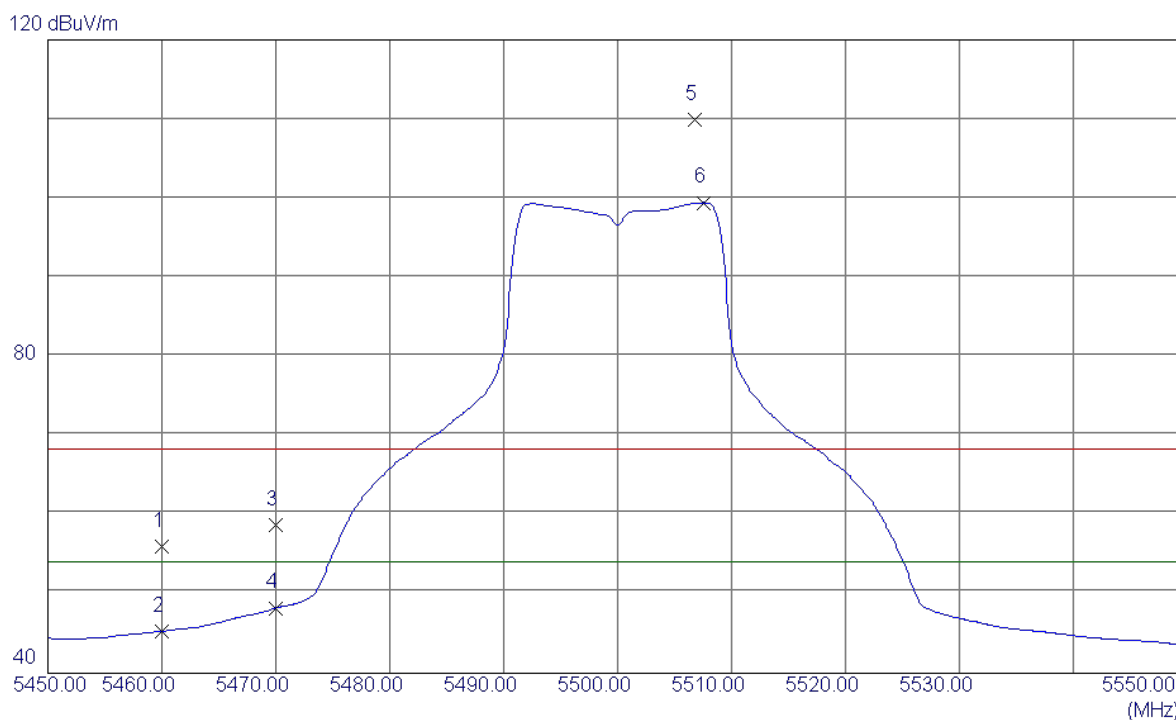
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10621.3670	33.67	14.17	47.84	68.30	-20.46	Peak	
2	10621.6310	23.32	14.17	37.49	54.00	-16.51	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz

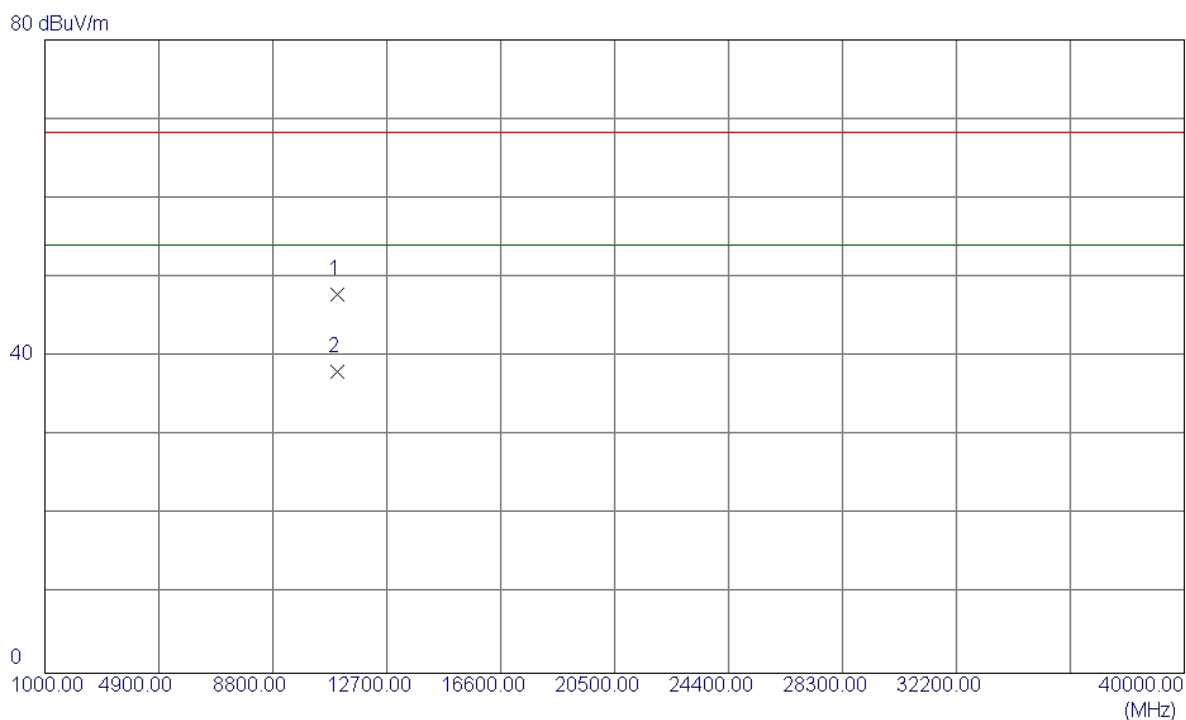
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	15.19	40.88	56.07	68.30	-12.23	Peak	
2	5460.0000	4.44	40.88	45.32	54.00	-8.68	AVG	
3	5470.0000	17.76	40.90	58.66	68.30	-9.64	Peak	
4	5470.0000	7.34	40.90	48.24	54.00	-5.76	AVG	
5	5506.8000	68.92	40.97	109.89	68.30	41.59	Peak	No Limit
6	5507.6000	58.47	40.97	99.44	54.00	45.44	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz

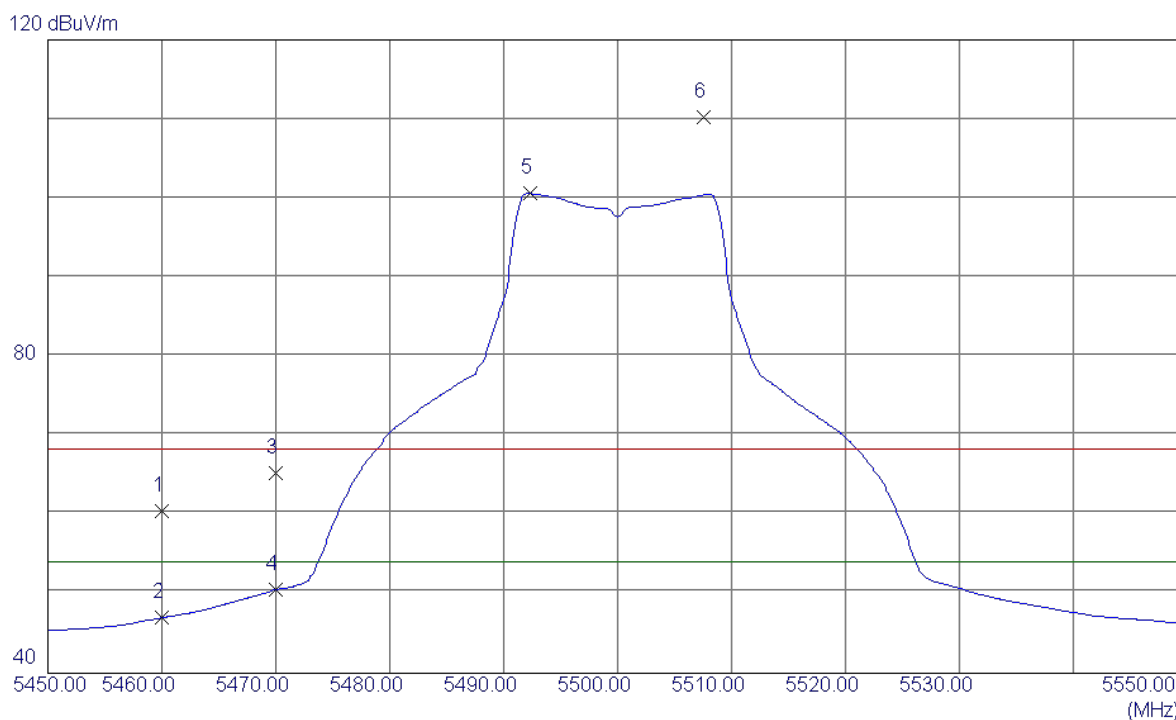
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.2240	32.12	15.75	47.87	68.30	-20.43	Peak	
2	11000.0340	22.27	15.75	38.02	54.00	-15.98	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz

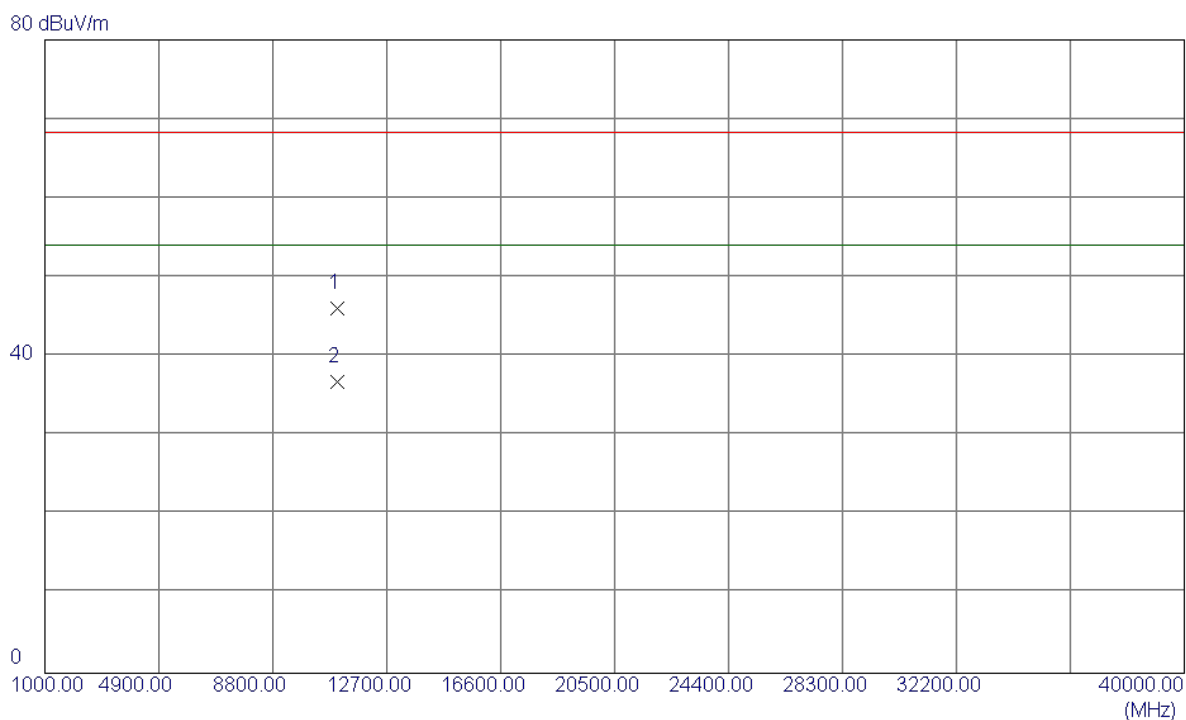
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	19.53	40.88	60.41	68.30	-7.89	Peak	
2	5460.0000	6.11	40.88	46.99	54.00	-7.01	AVG	
3	5470.0000	24.34	40.90	65.24	68.30	-3.06	Peak	
4	5470.0000	9.66	40.90	50.56	54.00	-3.44	AVG	
5	5492.3000	59.65	40.94	100.59	54.00	46.59	AVG	No Limit
6	5507.6000	69.34	40.97	110.31	68.30	42.01	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz

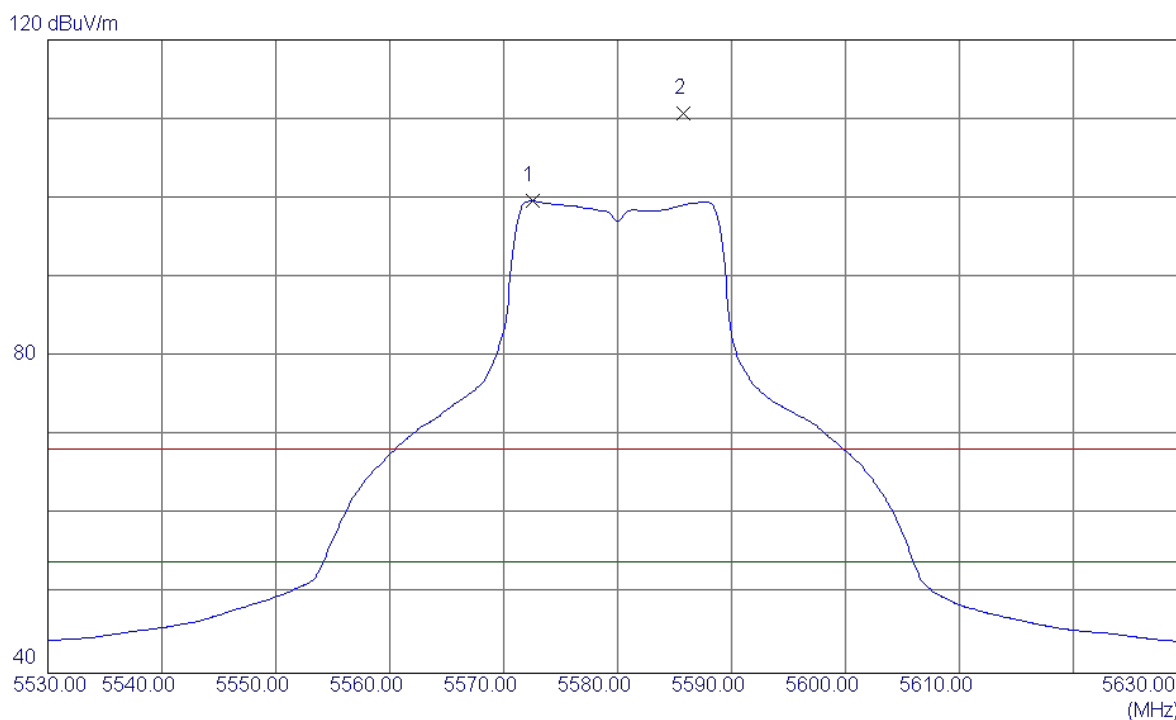
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.5570	30.35	15.75	46.10	68.30	-22.20	Peak	
2	11000.6740	21.11	15.75	36.86	54.00	-17.14	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz

Vertical

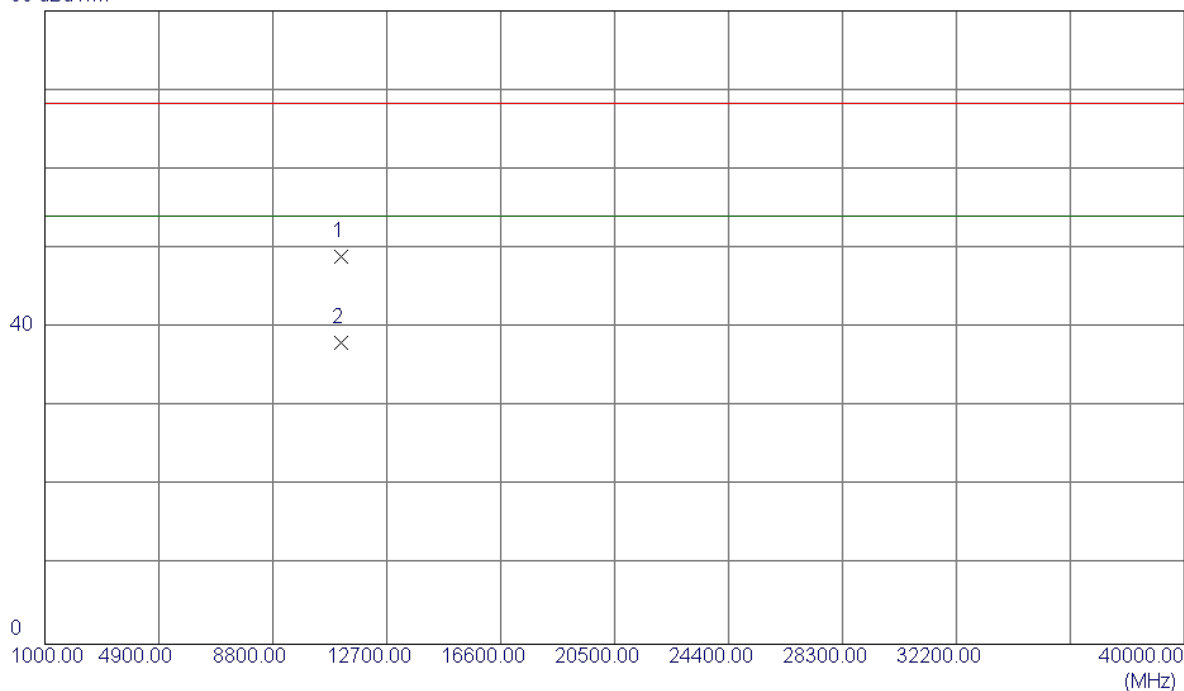


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5572.5000	58.58	41.06	99.64	54.00	45.64	AVG	No Limit
2	5585.8000	69.59	41.08	110.67	68.30	42.37	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz

Vertical

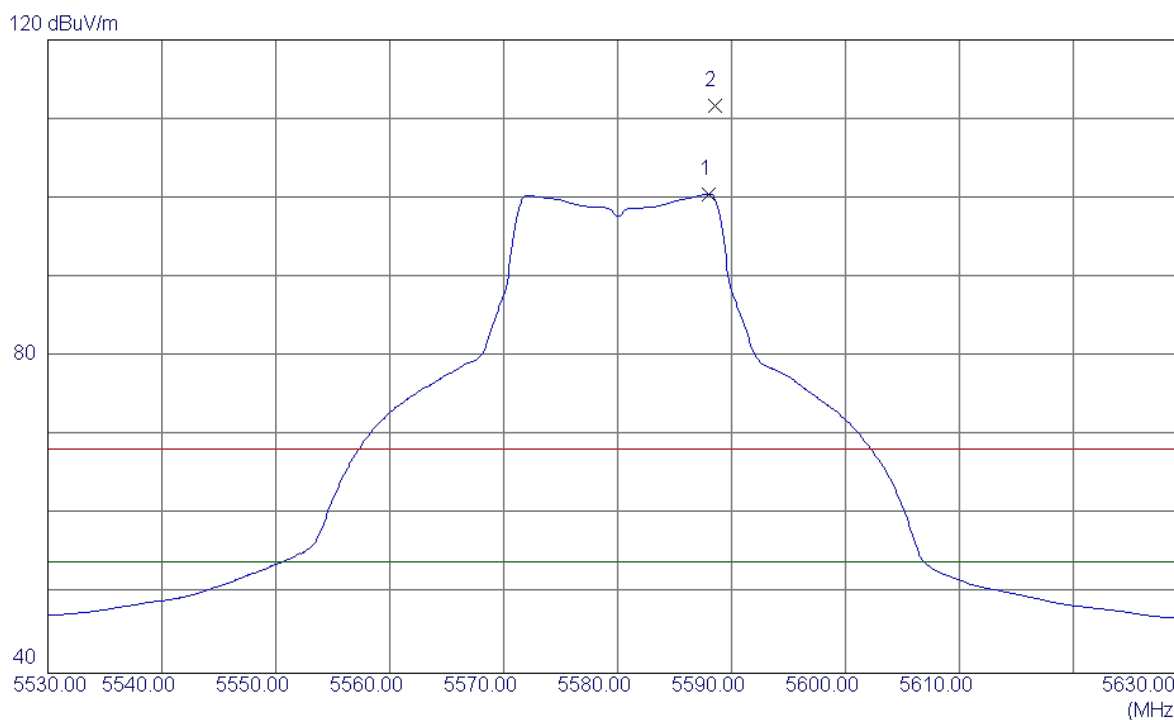
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.6740	32.77	16.13	48.90	68.30	-19.40	Peak	
2	11160.3339	21.89	16.13	38.02	54.00	-15.98	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz

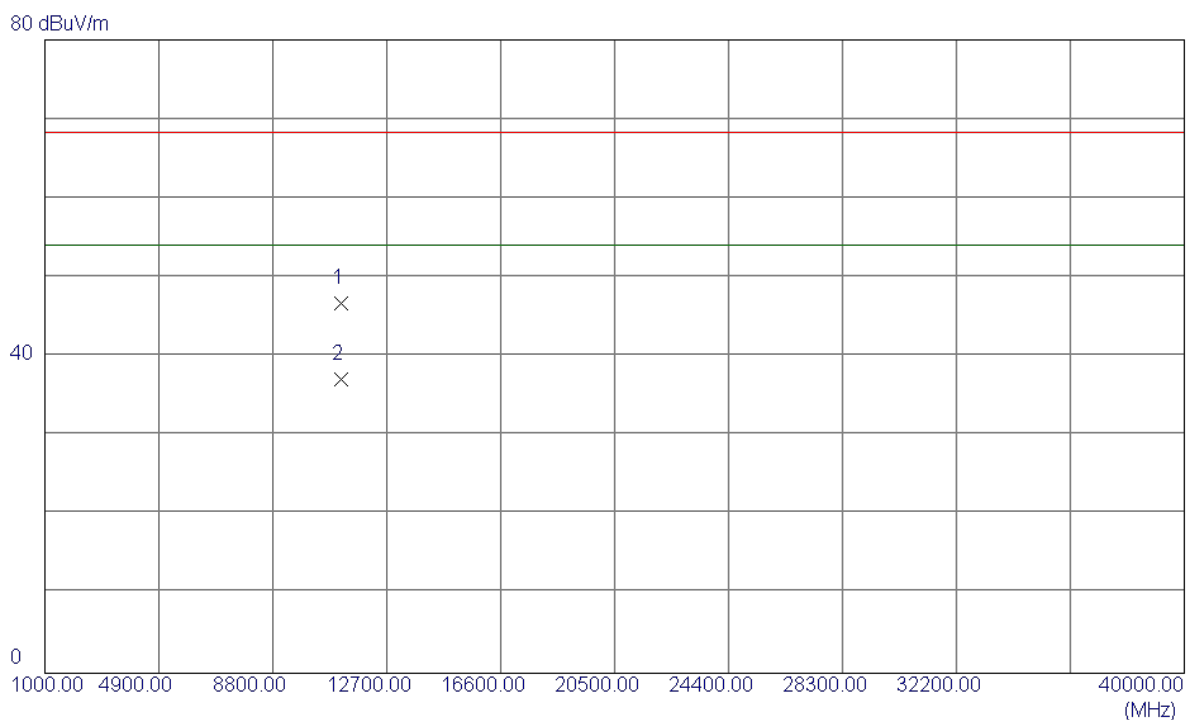
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5588.0000	59.45	41.08	100.53	54.00	46.53	AVG	No Limit
2	5588.5000	70.54	41.08	111.62	68.30	43.32	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz

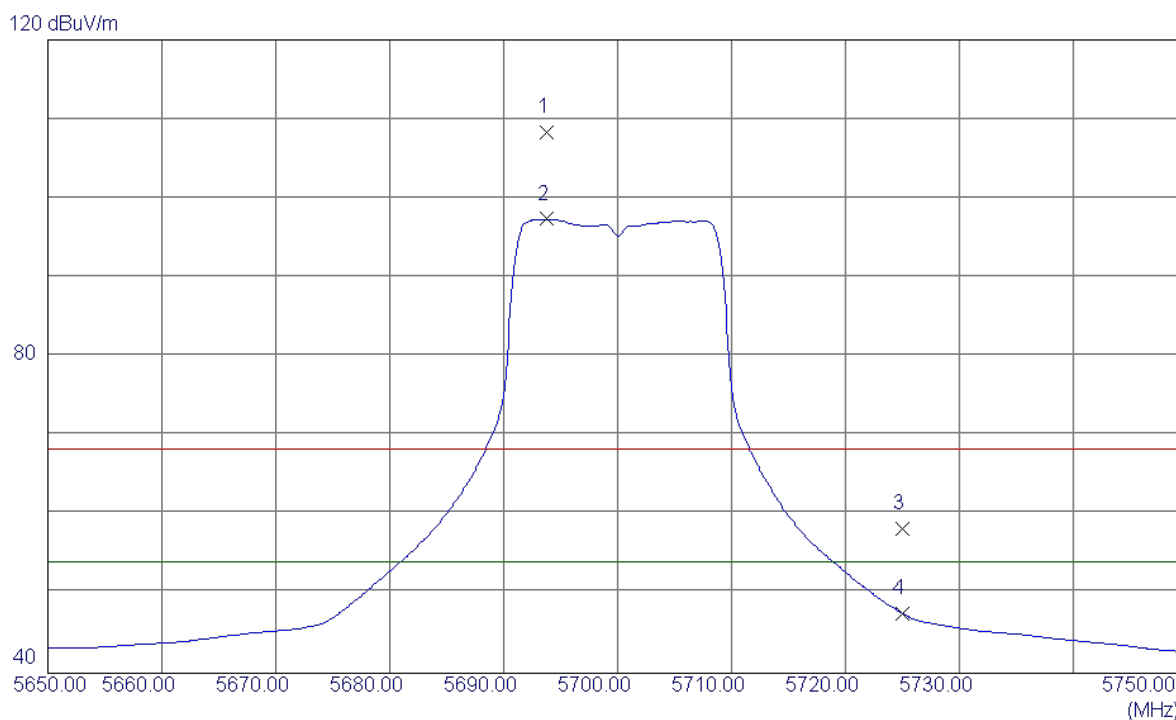
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.0000	30.64	16.13	46.77	68.30	-21.53	Peak	
2	11160.0000	20.93	16.13	37.06	54.00	-16.94	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz

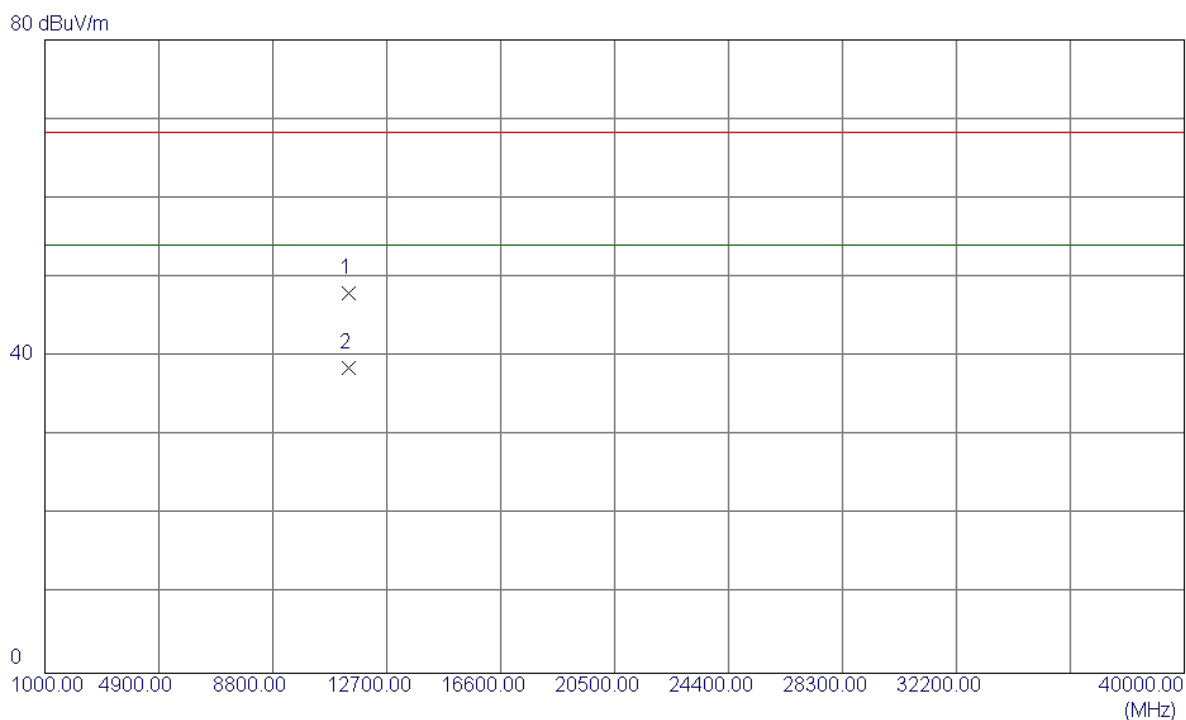
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5693.8000	67.12	41.22	108.34	68.30	40.04	Peak	No Limit
2	5693.8000	56.14	41.22	97.36	54.00	43.36	AVG	No Limit
3	5725.0000	16.98	41.27	58.25	68.30	-10.05	Peak	
4	5725.0000	6.31	41.27	47.58	54.00	-6.42	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz

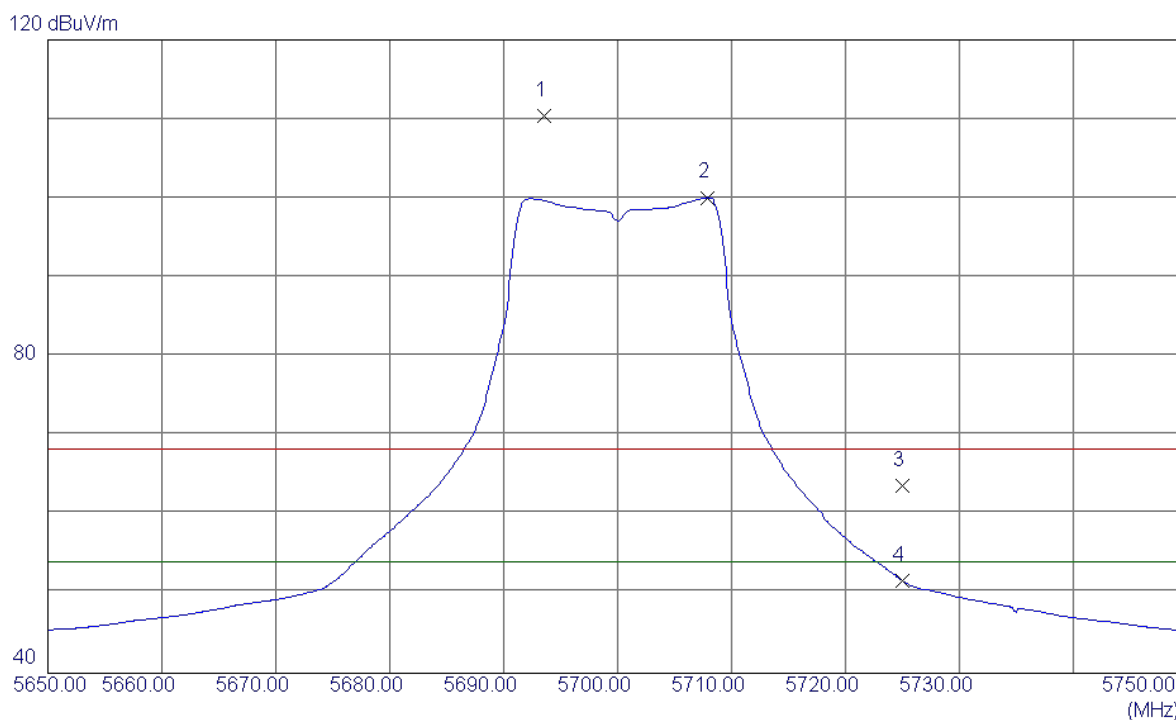
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.1900	31.31	16.70	48.01	68.30	-20.29	Peak	
2	11400.1900	21.84	16.70	38.54	54.00	-15.46	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz

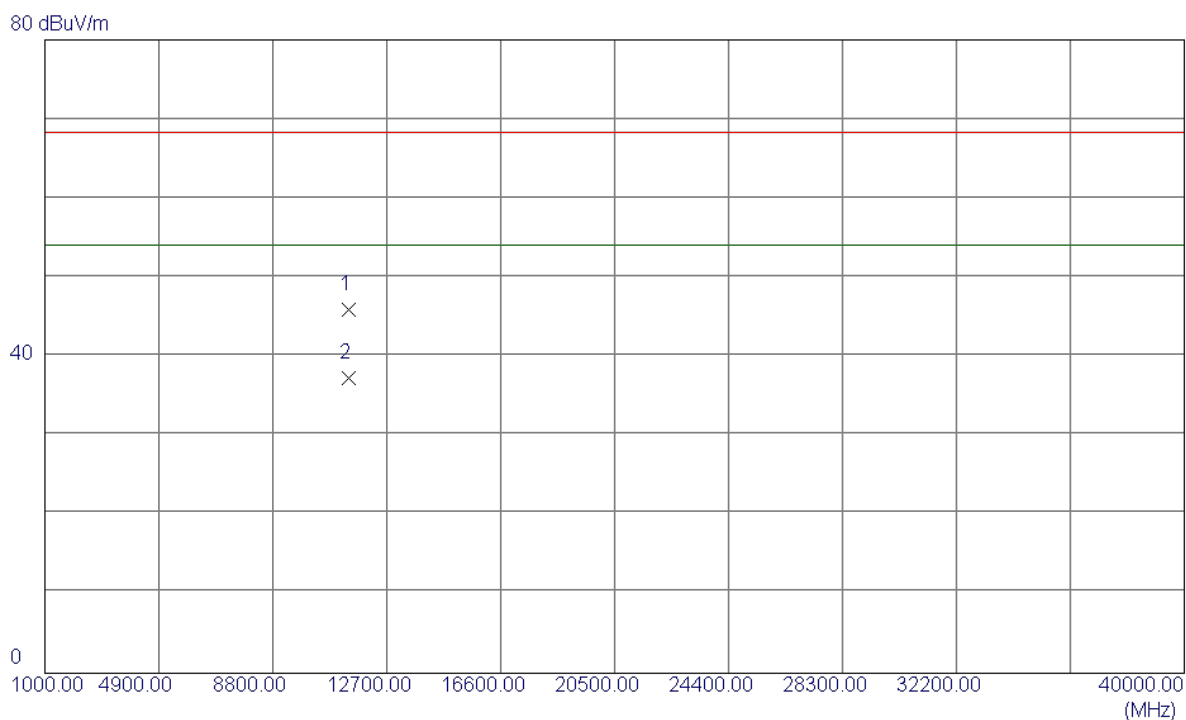
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5693.6000	69.11	41.22	110.33	68.30	42.03	Peak	No Limit
2	5707.9000	58.84	41.24	100.08	54.00	46.08	AVG	No Limit
3	5725.0000	22.39	41.27	63.66	68.30	-4.64	Peak	
4	5725.0000	10.39	41.27	51.66	54.00	-2.34	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz

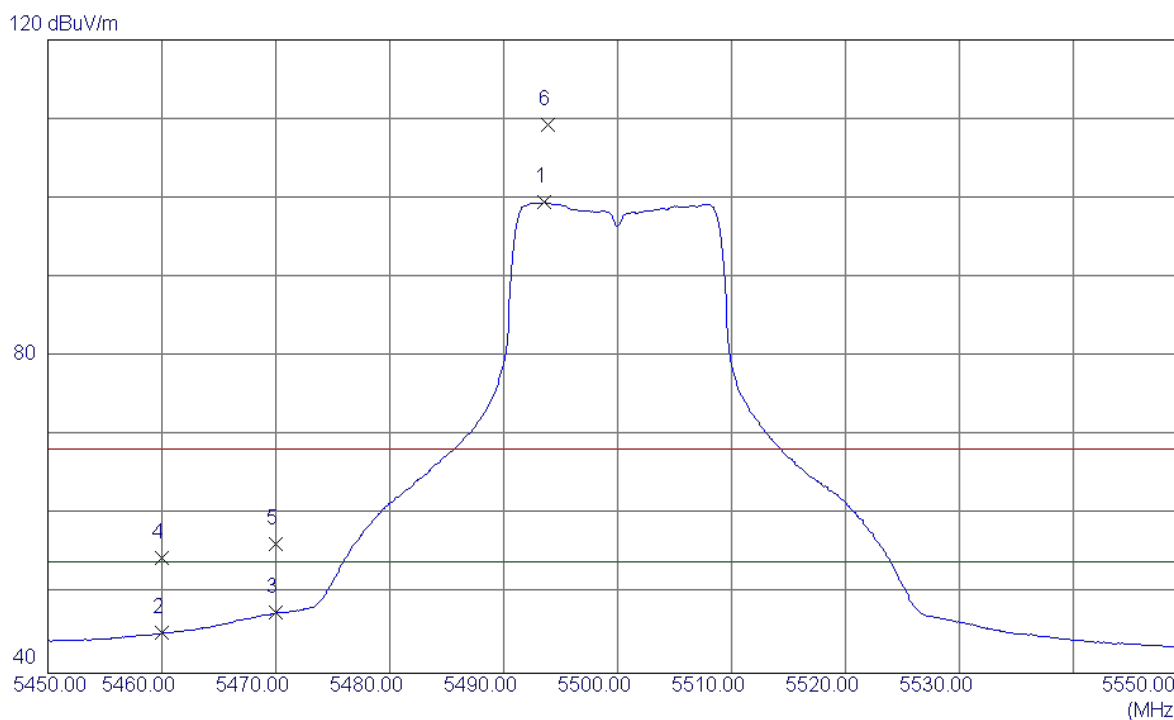
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.3540	29.23	16.70	45.93	68.30	-22.37	Peak	
2	11400.3360	20.62	16.70	37.32	54.00	-16.68	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5500MHz

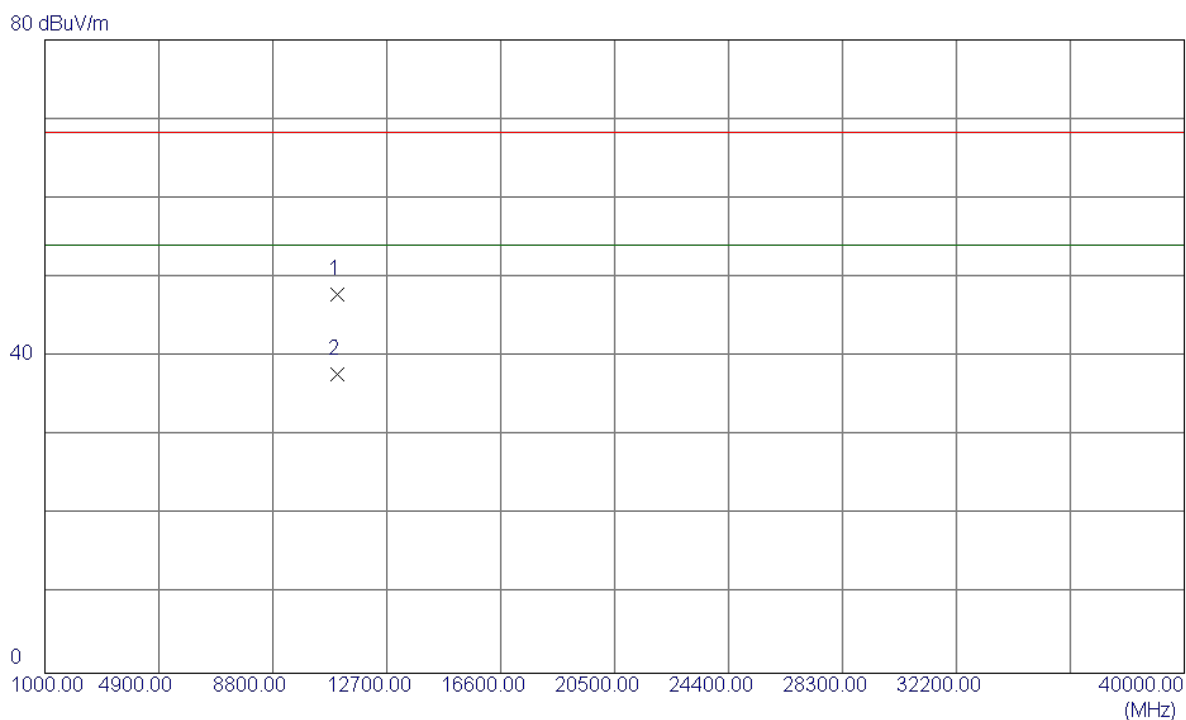
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5493.6000	58.50	40.95	99.45	54.00	45.45	AVG	No Limit
2	5460.0000	4.17	40.88	45.05	54.00	-8.95	AVG	
3	5470.0000	6.71	40.90	47.61	54.00	-6.39	AVG	
4	5460.0000	13.72	40.88	54.60	68.30	-13.70	Peak	
5	5470.0000	15.45	40.90	56.35	68.30	-11.95	Peak	
6	5493.9000	68.30	40.95	109.25	68.30	40.95	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5500MHz

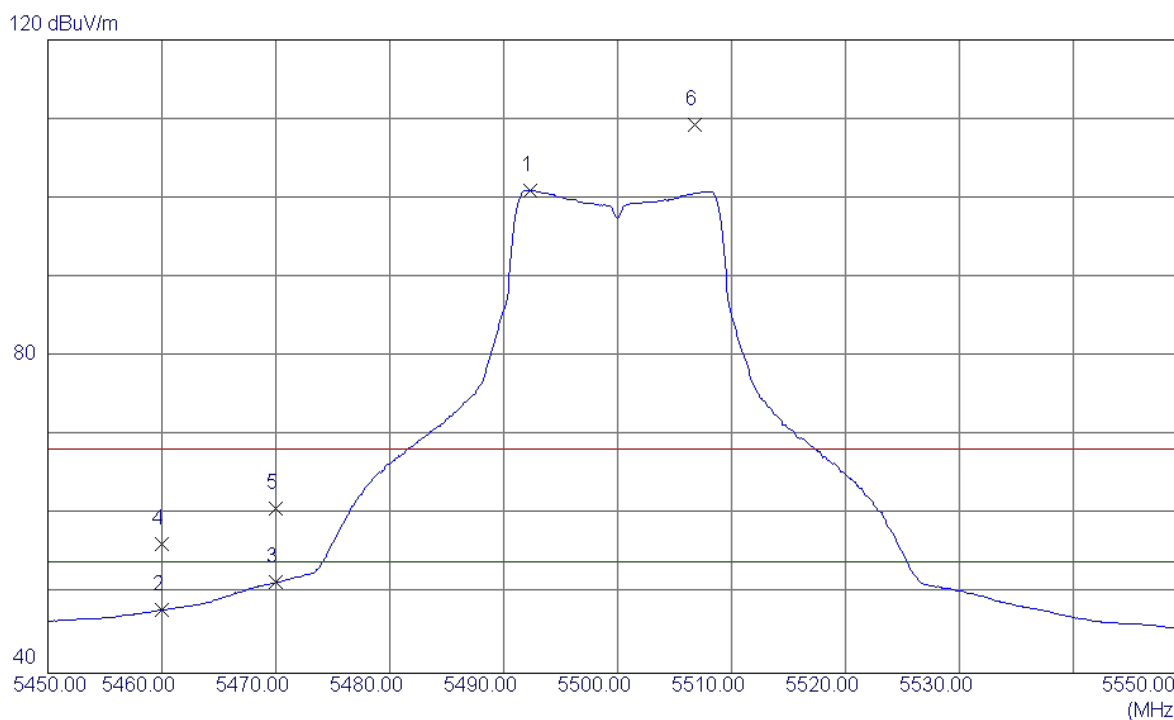
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.1870	32.02	15.75	47.77	68.30	-20.53	Peak	
2	11000.3570	22.01	15.75	37.76	54.00	-16.24	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5500MHz

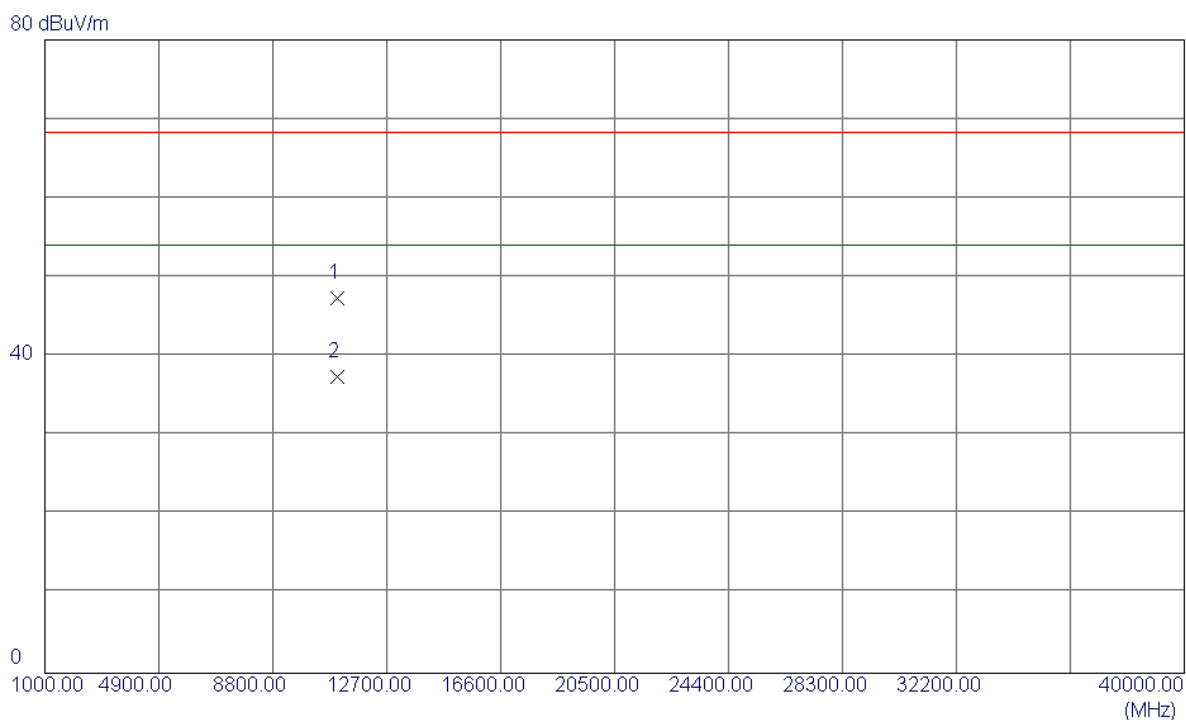
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5492.3000	60.04	40.94	100.98	54.00	46.98	AVG	No Limit
2	5460.0000	7.09	40.88	47.97	54.00	-6.03	AVG	
3	5470.0000	10.63	40.90	51.53	54.00	-2.47	AVG	
4	5460.0000	15.51	40.88	56.39	68.30	-11.91	Peak	
5	5470.0000	19.91	40.90	60.81	68.30	-7.49	Peak	
6	5506.8000	68.37	40.97	109.34	68.30	41.04	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5500MHz

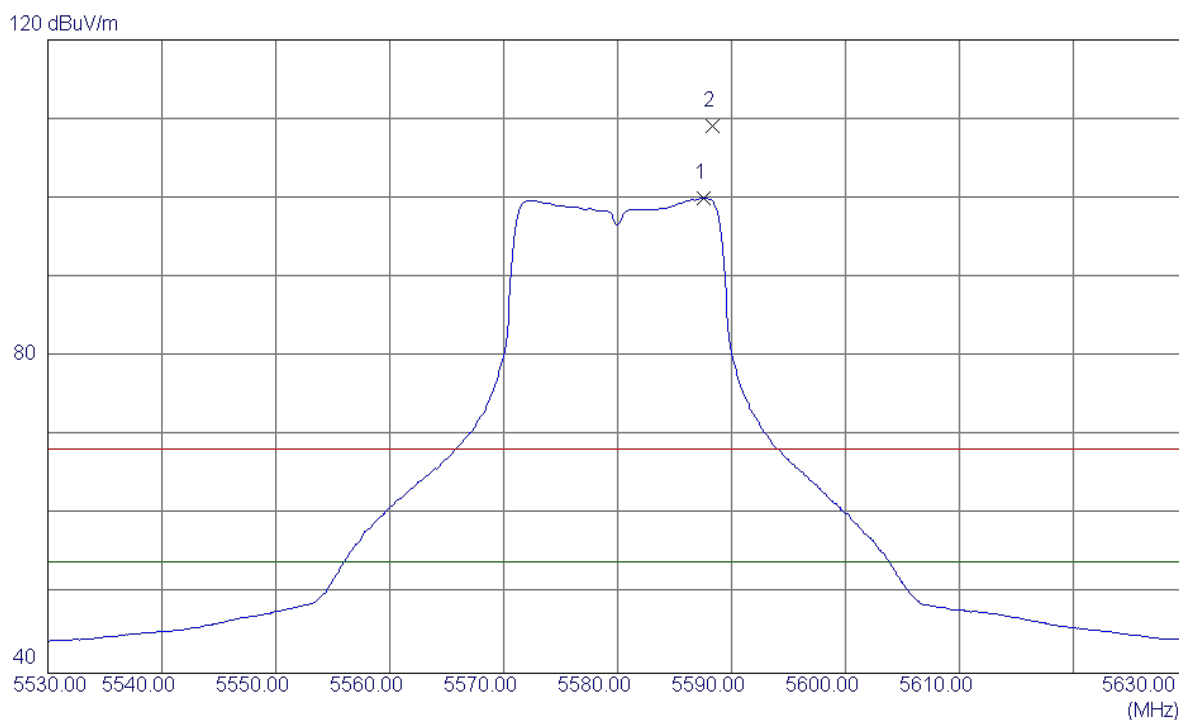
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.0599	31.56	15.75	47.31	68.30	-20.99	Peak	
2	11000.0599	21.66	15.75	37.41	54.00	-16.59	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5580MHz

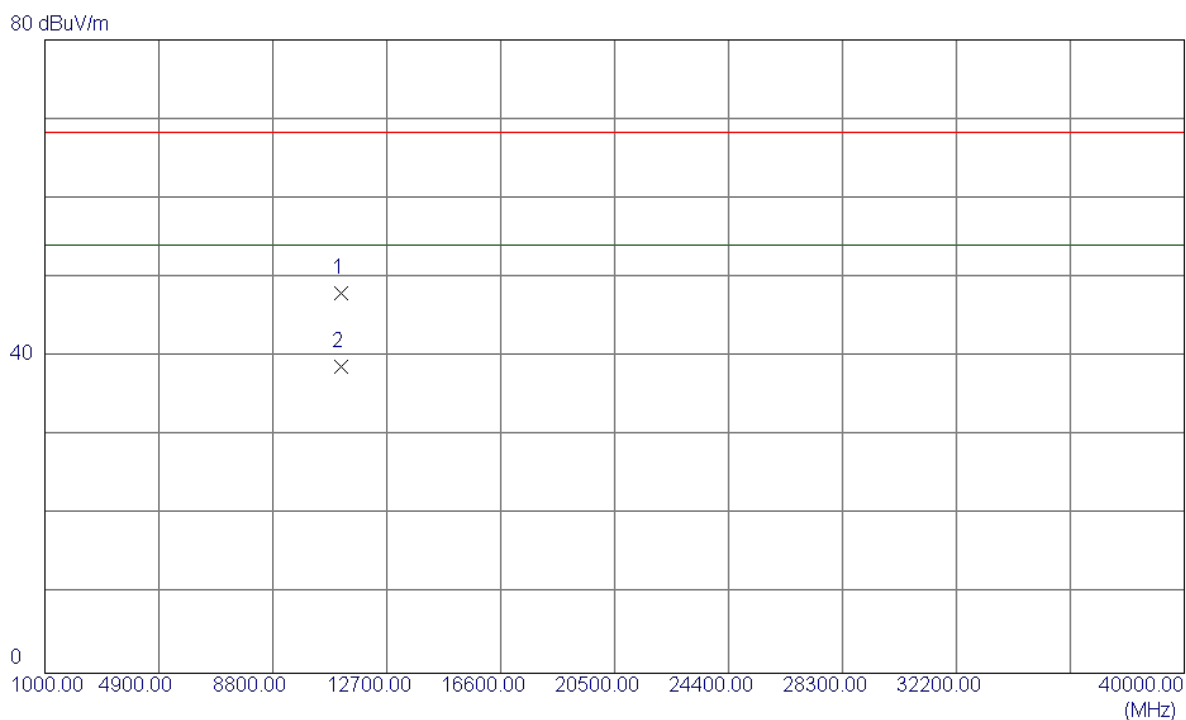
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5587.6000	58.92	41.08	100.00	54.00	46.00	AVG	No Limit
2	5588.3000	67.99	41.08	109.07	68.30	40.77	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5580MHz

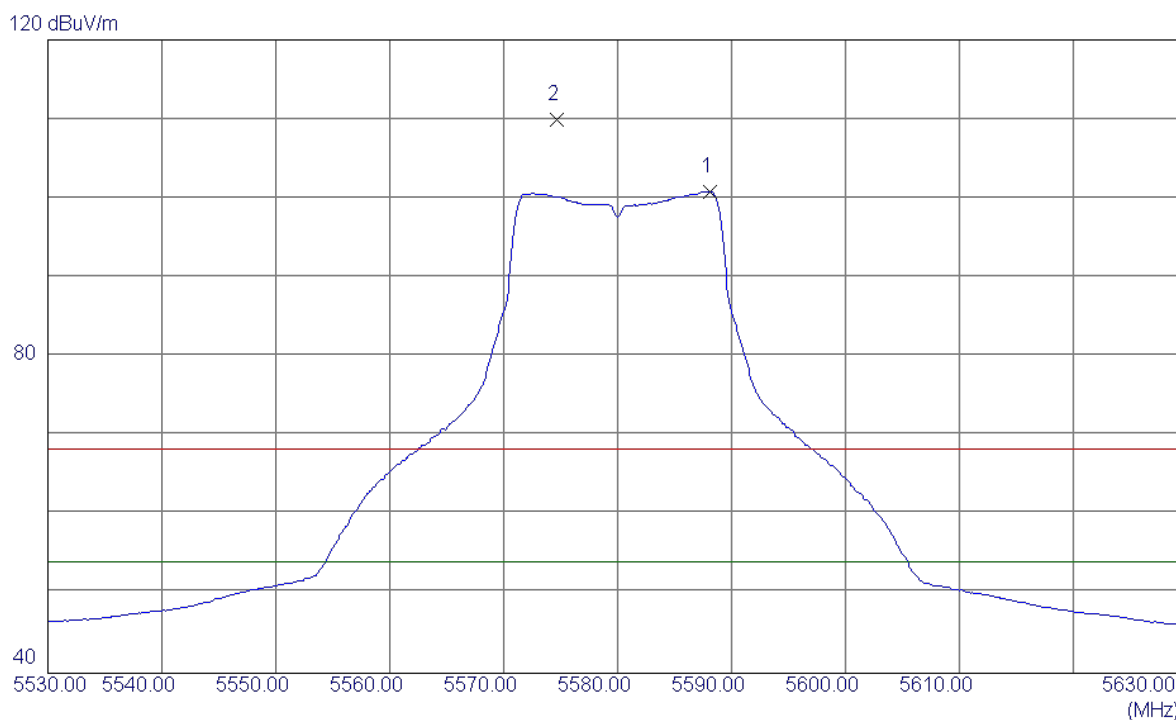
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.1700	31.89	16.13	48.02	68.30	-20.28	Peak	
2	11160.1700	22.66	16.13	38.79	54.00	-15.21	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5580MHz

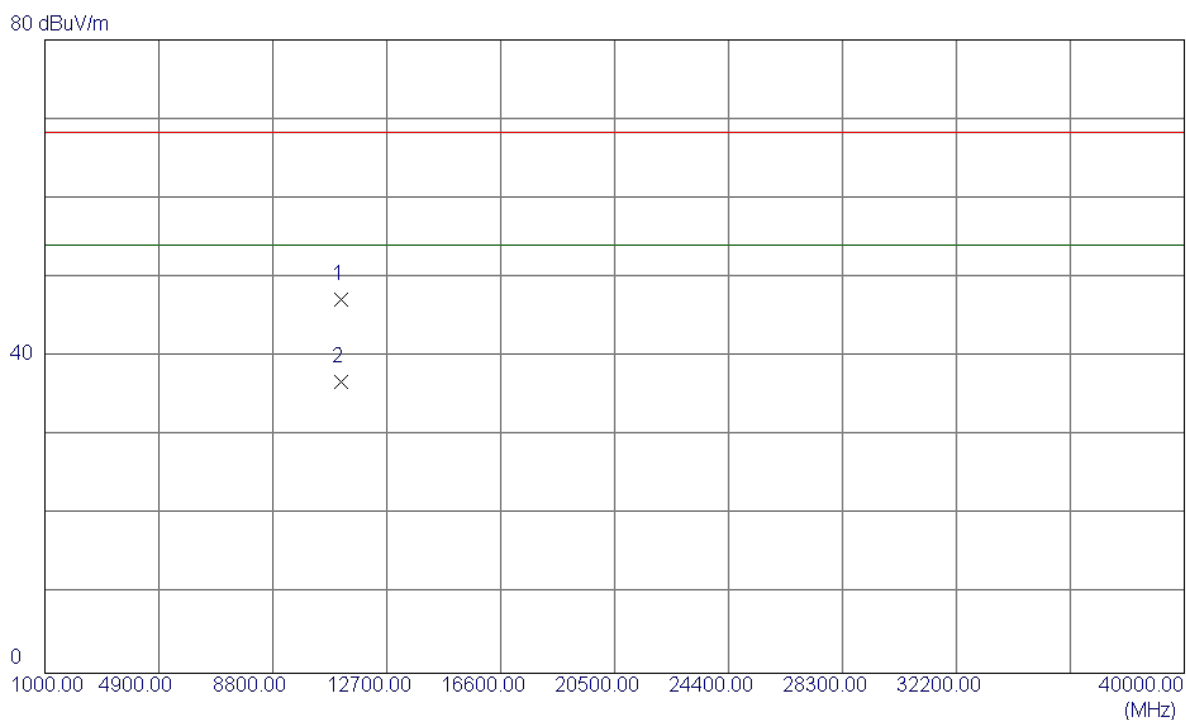
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5588.1000	59.79	41.08	100.87	54.00	46.87	AVG	No Limit
2	5574.7000	68.80	41.06	109.86	68.30	41.56	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5580MHz

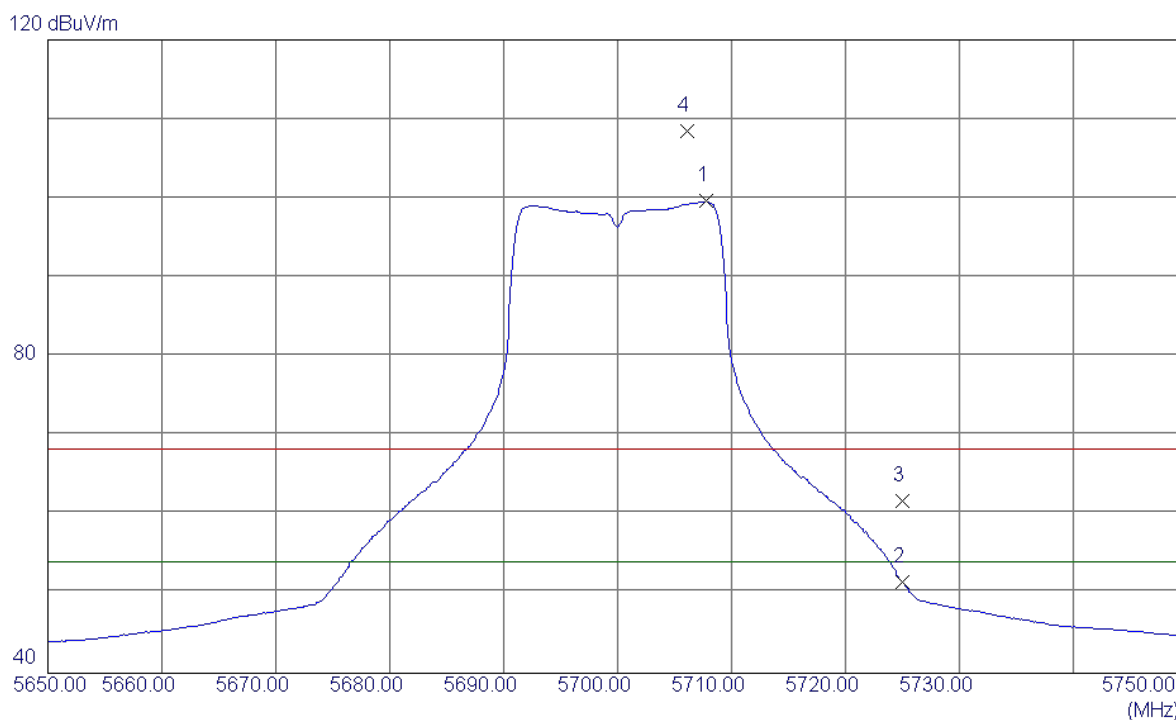
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.3770	31.06	16.13	47.19	68.30	-21.11	Peak	
2	11160.3840	20.67	16.13	36.80	54.00	-17.20	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5700MHz

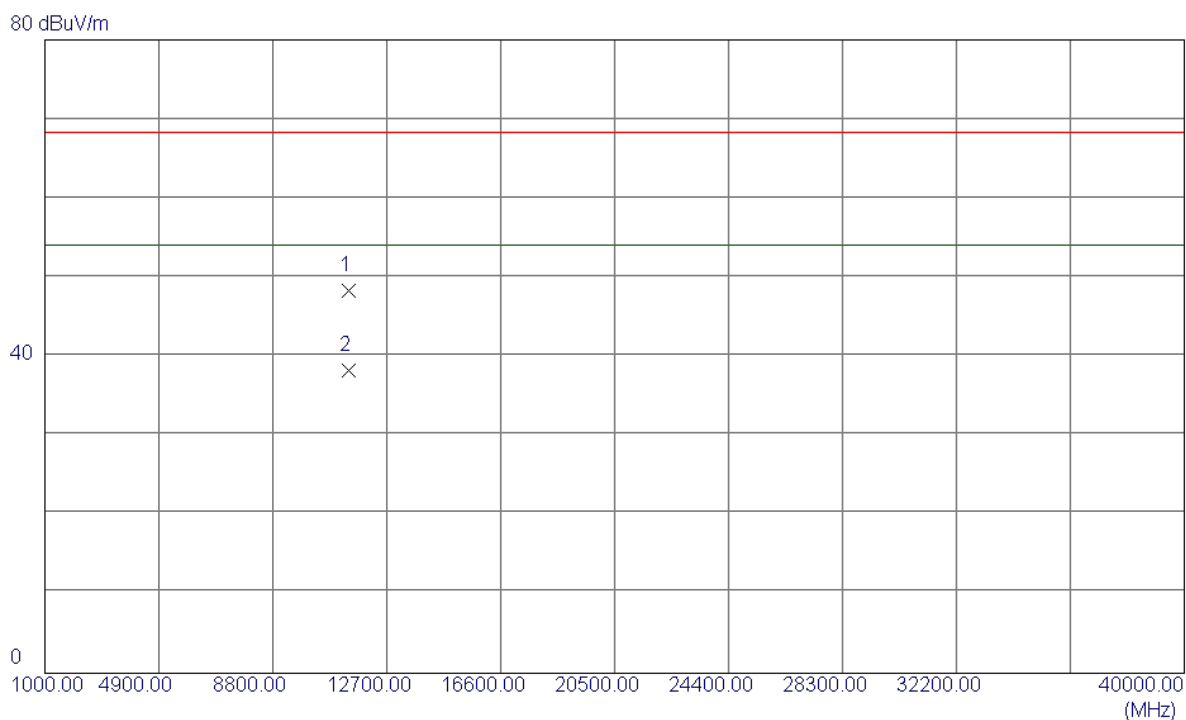
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5707.8000	58.37	41.24	99.61	54.00	45.61	AVG	No Limit
2	5725.0000	10.24	41.27	51.51	54.00	-2.49	AVG	
3	5725.0000	20.49	41.27	61.76	68.30	-6.54	Peak	
4	5706.1000	67.16	41.24	108.40	68.30	40.10	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5700MHz

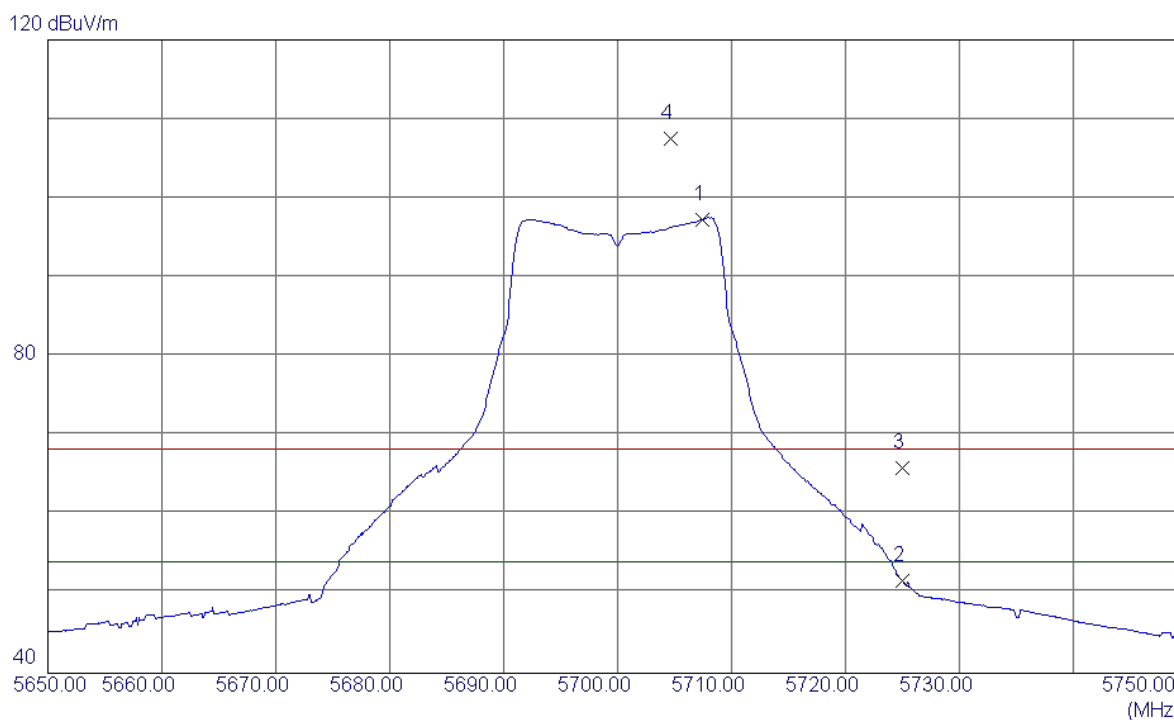
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.6330	31.67	16.70	48.37	68.30	-19.93	Peak	
2	11400.0050	21.50	16.70	38.20	54.00	-15.80	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5700MHz

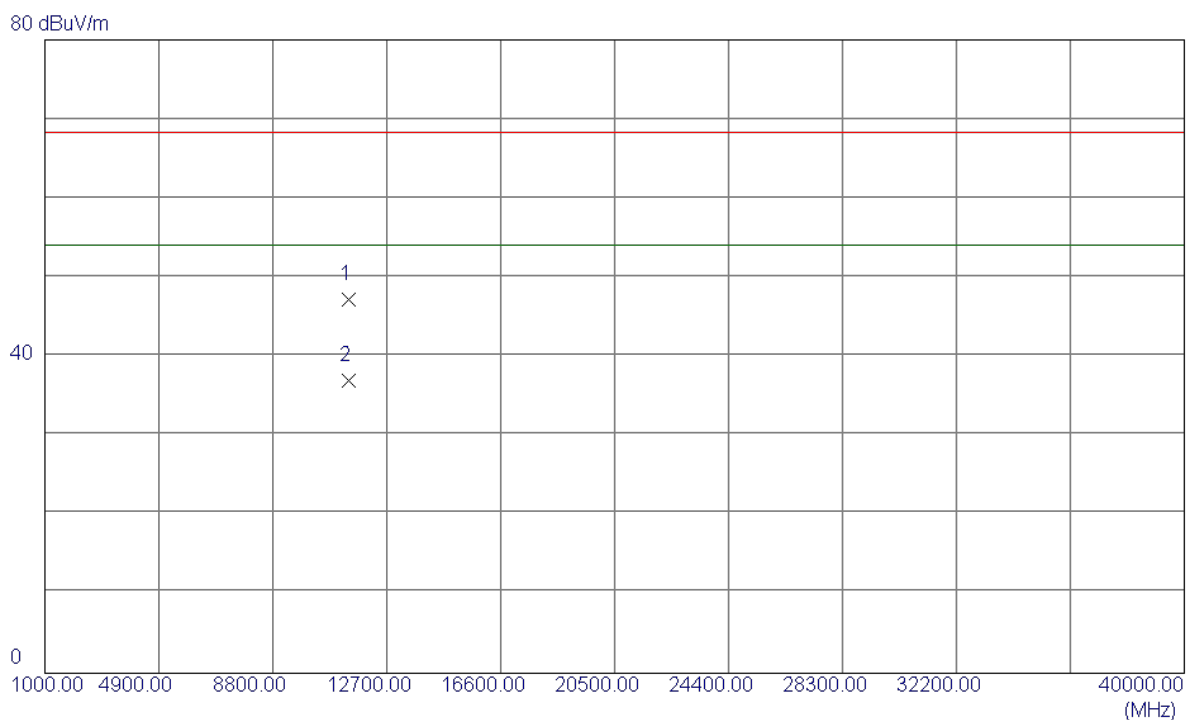
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5707.4000	56.08	41.24	97.32	54.00	43.32	AVG	No Limit
2	5725.0000	10.38	41.27	51.65	54.00	-2.35	AVG	
3	5725.0000	24.67	41.27	65.94	68.30	-2.36	Peak	
4	5704.6570	66.24	41.24	107.48	68.30	39.18	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N20 Mode 5700MHz

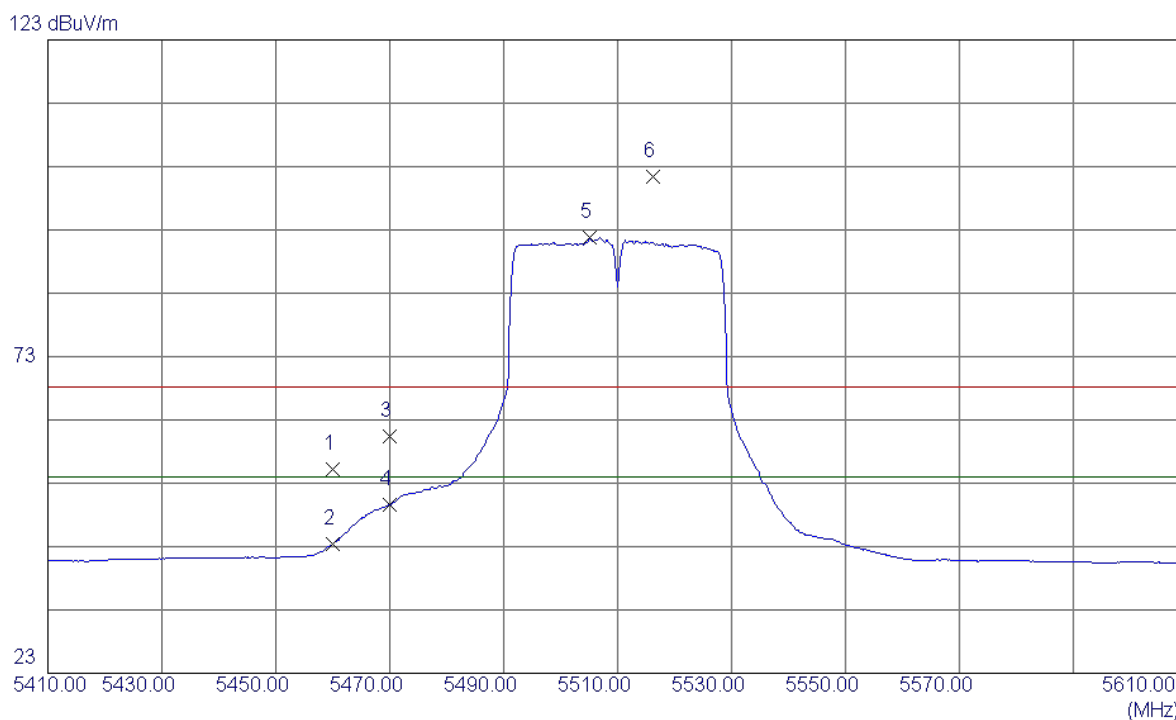
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.2800	30.43	16.70	47.13	68.30	-21.17	Peak	
2	11400.2800	20.21	16.70	36.91	54.00	-17.09	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5510MHz

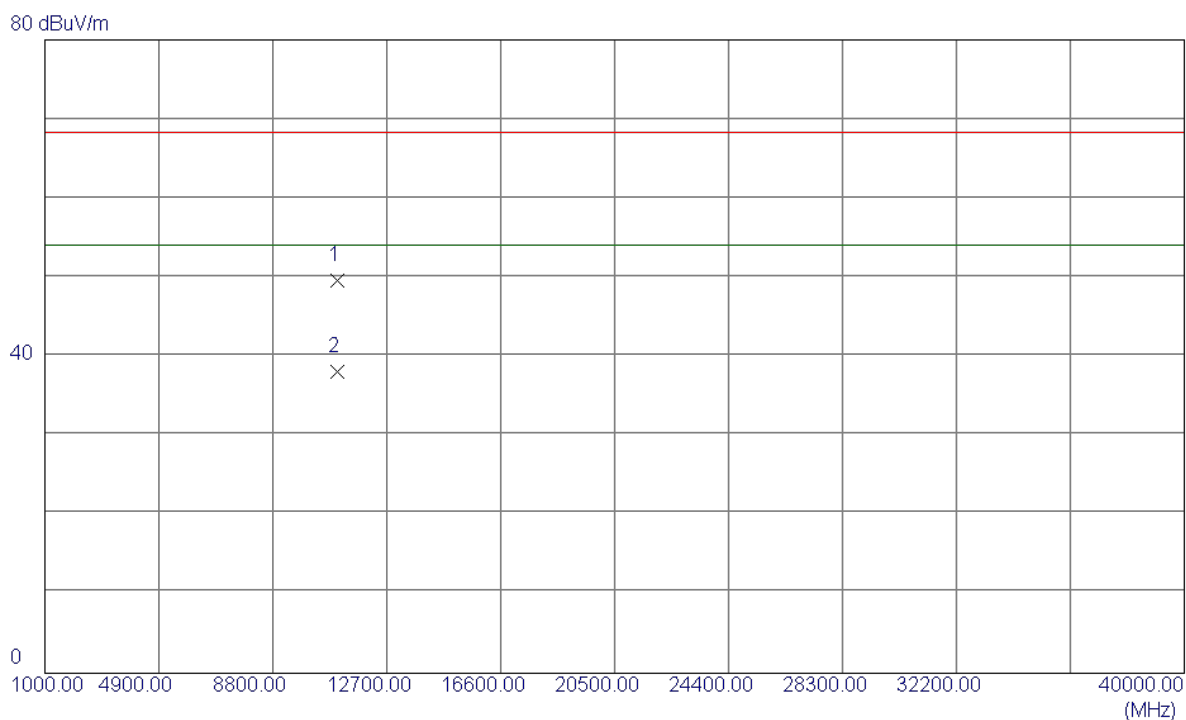
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	20.24	35.00	55.24	68.30	-13.06	Peak	
2	5460.0000	8.47	35.00	43.47	54.00	-10.53	AVG	
3	5470.0000	25.32	35.03	60.35	68.30	-7.95	Peak	
4	5470.0000	14.59	35.03	49.62	54.00	-4.38	AVG	
5	5505.2000	56.76	35.11	91.87	54.00	37.87	AVG	No Limit
6	5516.2000	66.22	35.13	101.35	68.30	33.05	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5510MHz

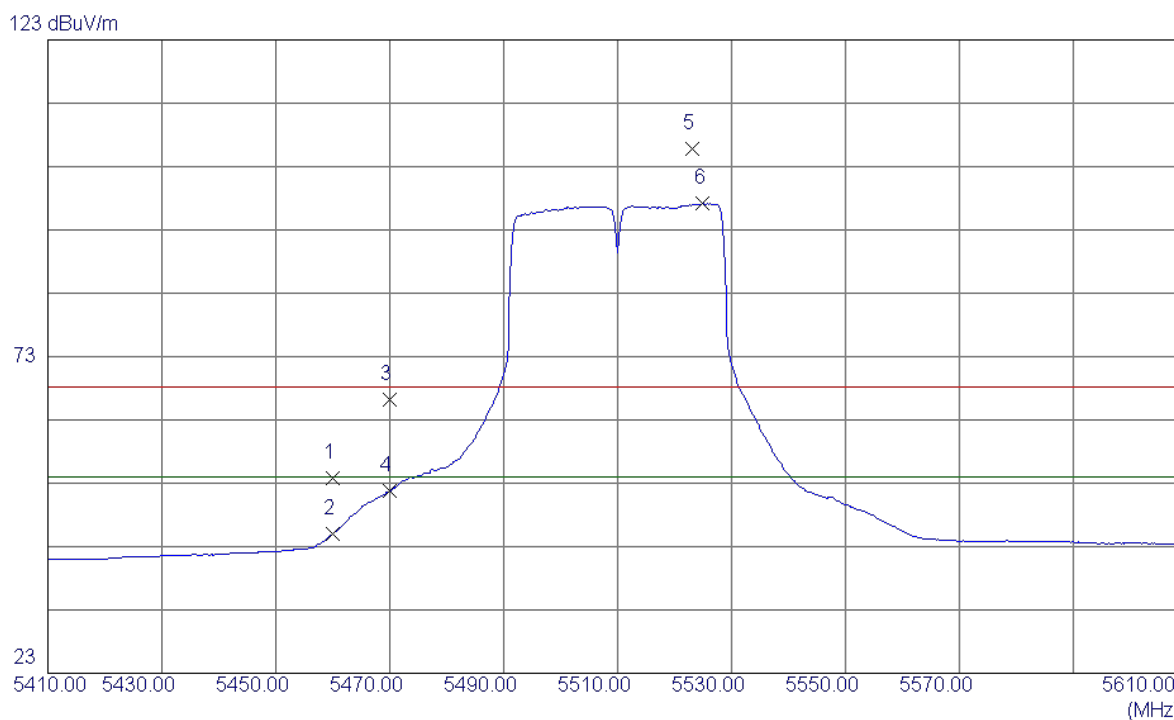
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11020.3099	33.74	15.80	49.54	68.30	-18.76	Peak	
2	11020.3099	22.23	15.80	38.03	54.00	-15.97	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5510MHz

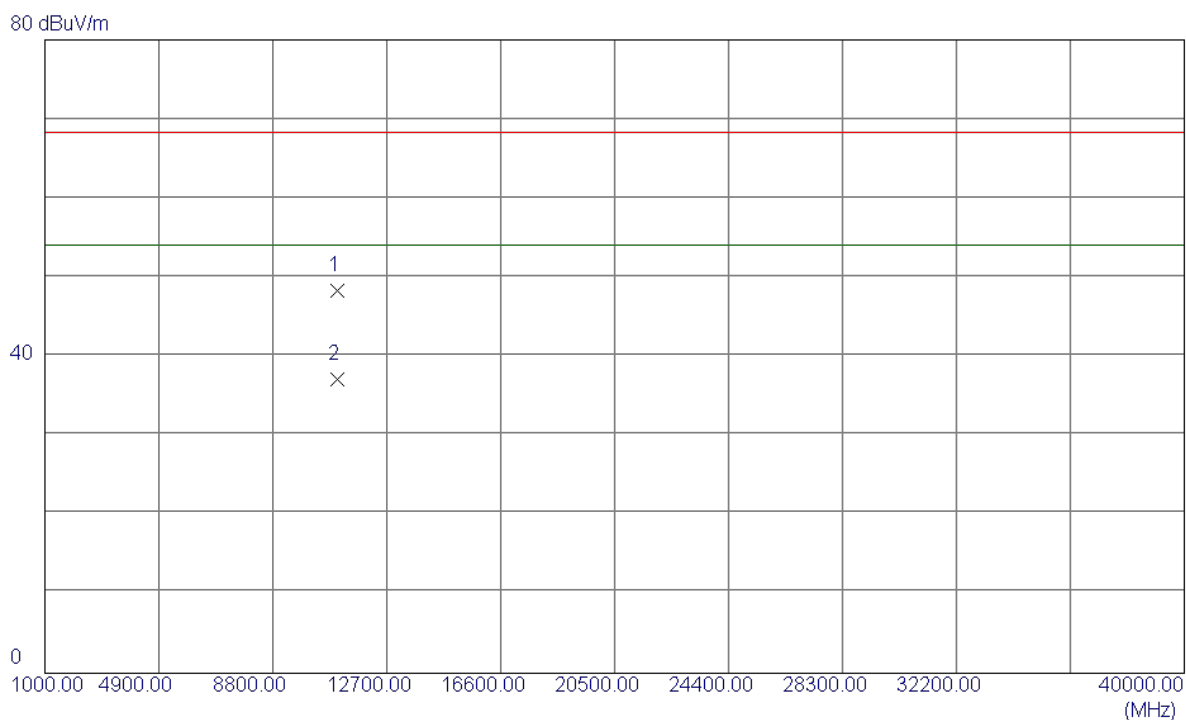
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	18.84	35.00	53.84	68.30	-14.46	Peak	
2	5460.0000	9.99	35.00	44.99	54.00	-9.01	AVG	
3	5470.0000	31.09	35.03	66.12	68.30	-2.18	Peak	
4	5470.0000	16.71	35.03	51.74	54.00	-2.26	AVG	
5	5523.2000	70.69	35.14	105.83	68.30	37.53	Peak	No Limit
6	5525.0000	62.04	35.14	97.18	54.00	43.18	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5510MHz

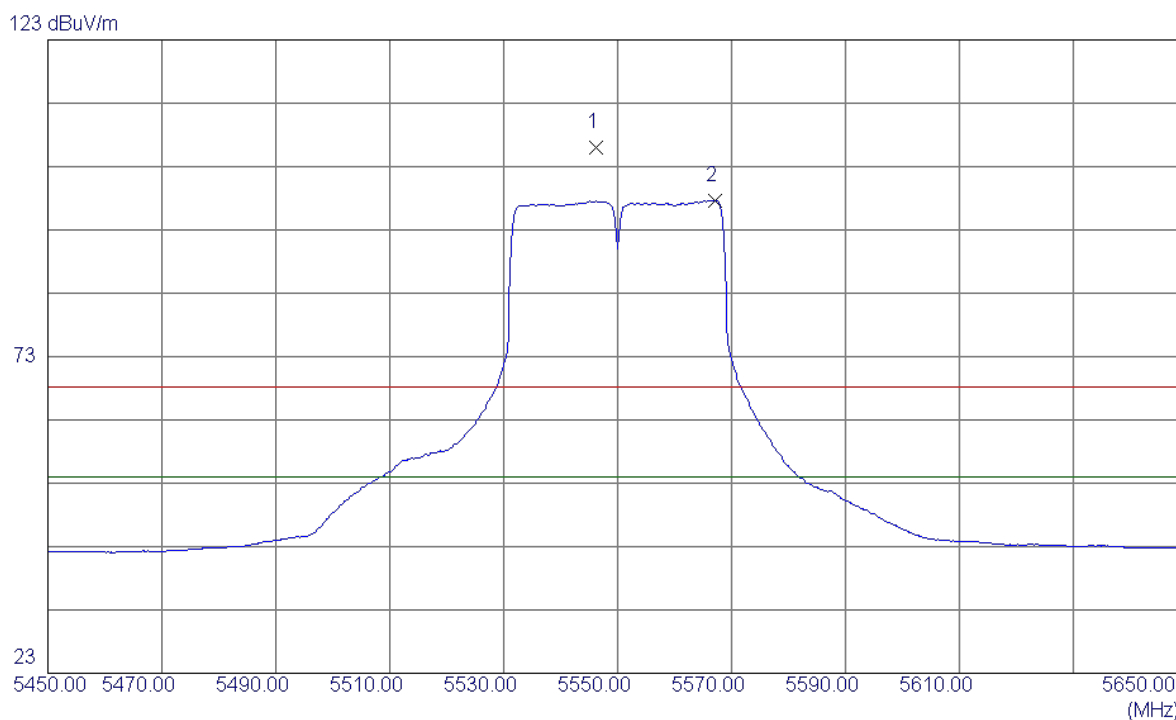
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11020.8700	32.51	15.80	48.31	68.30	-19.99	Peak	
2	11020.8700	21.34	15.80	37.14	54.00	-16.86	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5550MHz

Vertical

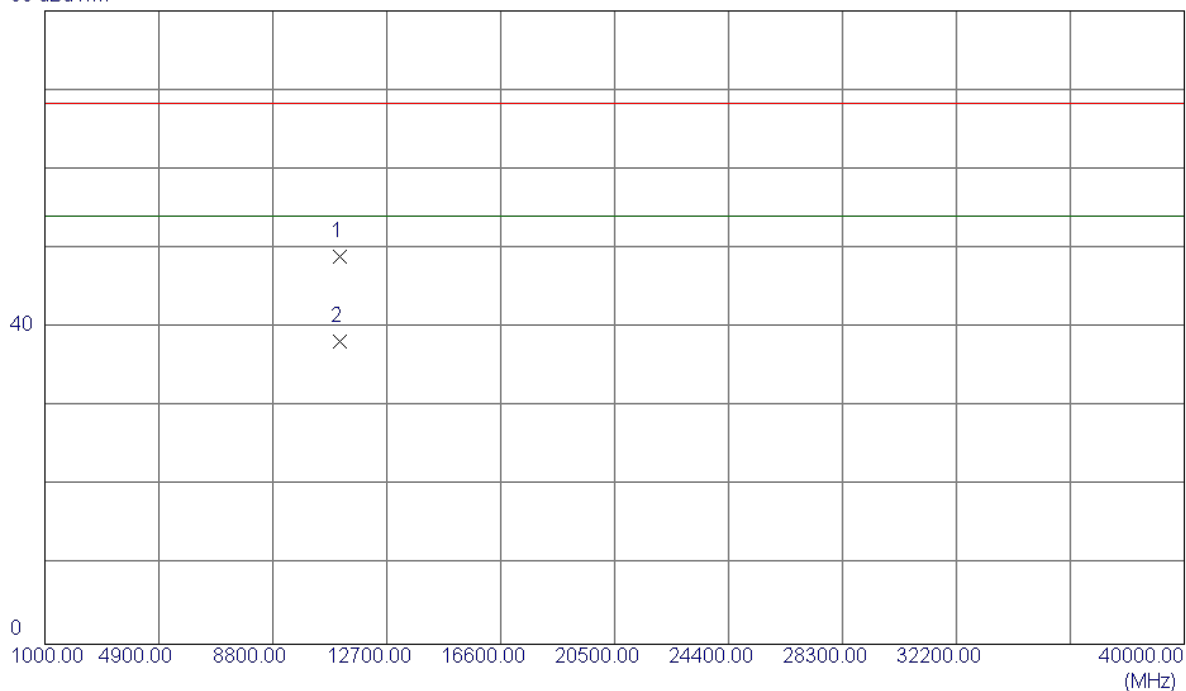


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5546.2000	70.77	35.17	105.94	68.30	37.64	Peak	No Limit
2	5567.2000	62.43	35.21	97.64	54.00	43.64	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5550MHz

Vertical

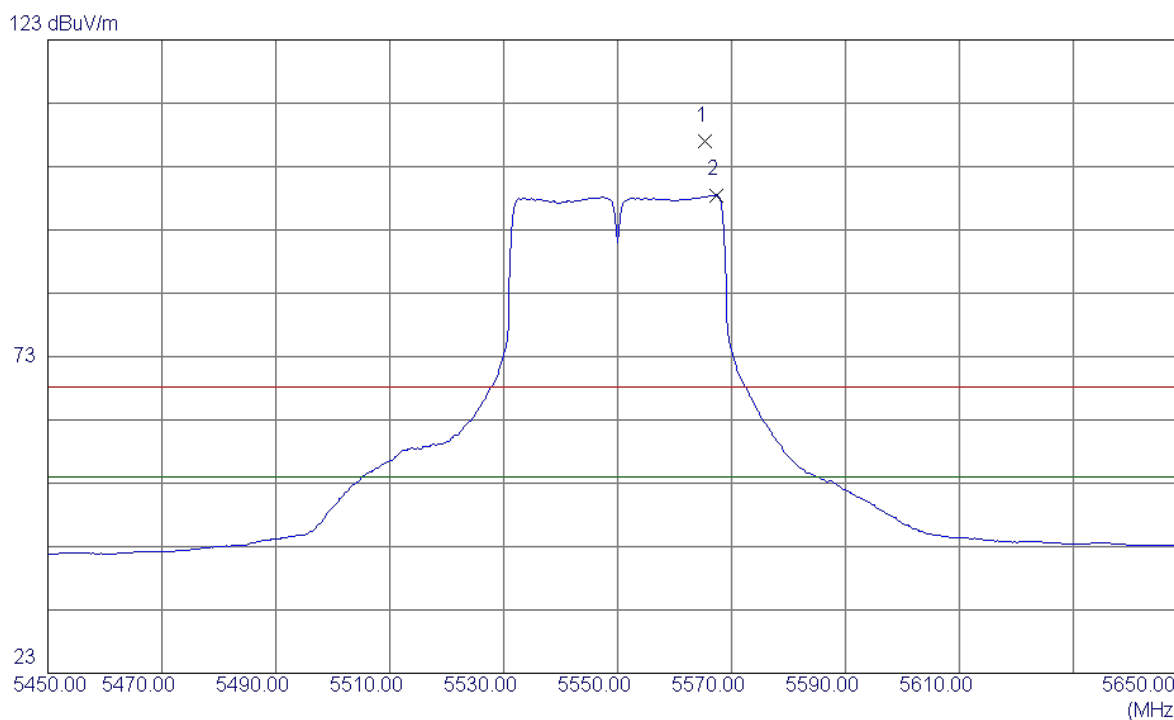
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11100.0000	33.04	15.99	49.03	68.30	-19.27	Peak	
2	11100.0000	22.18	15.99	38.17	54.00	-15.83	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5550MHz

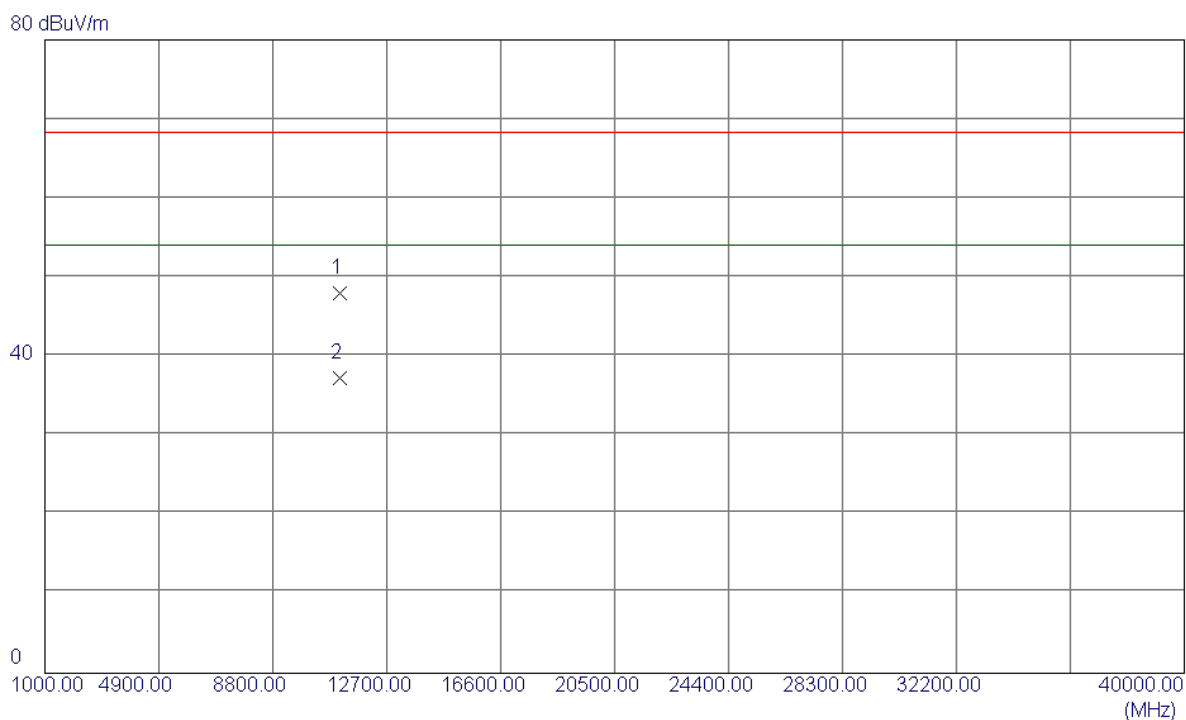
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5565.4000	71.84	35.20	107.04	68.30	38.74	Peak	No Limit
2	5567.4000	63.29	35.21	98.50	54.00	44.50	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5550MHz

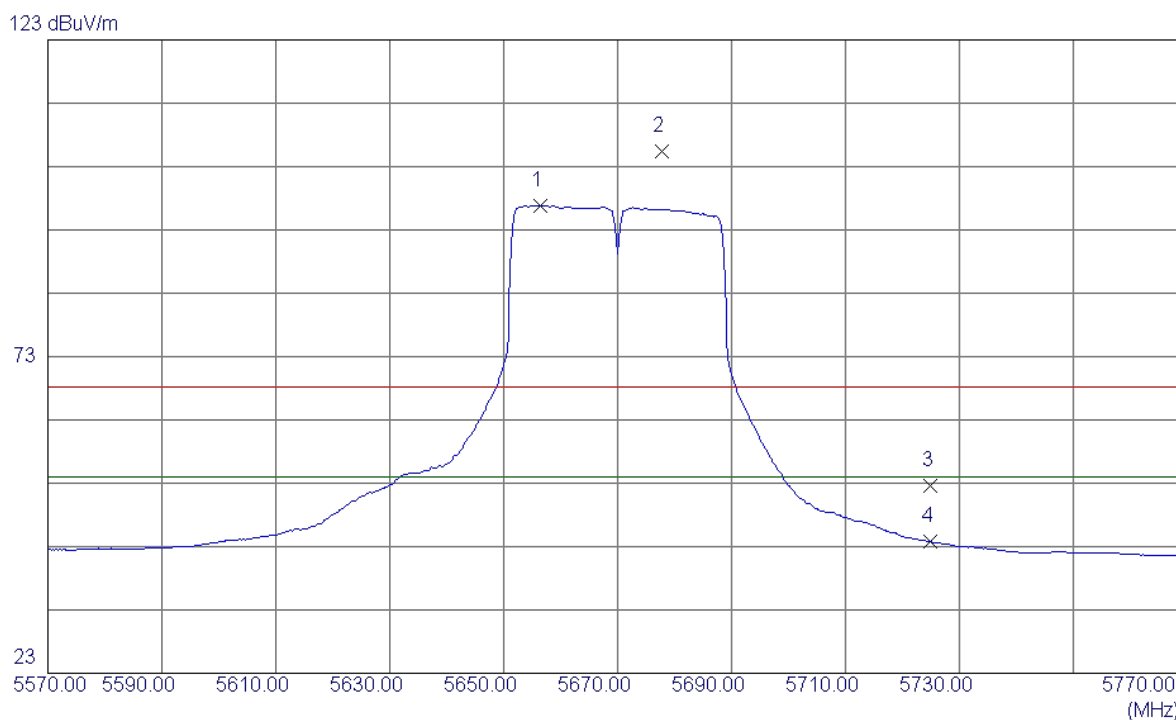
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11100.6849	32.06	15.99	48.05	68.30	-20.25	Peak	
2	11100.1350	21.26	15.99	37.25	54.00	-16.75	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5670MHz

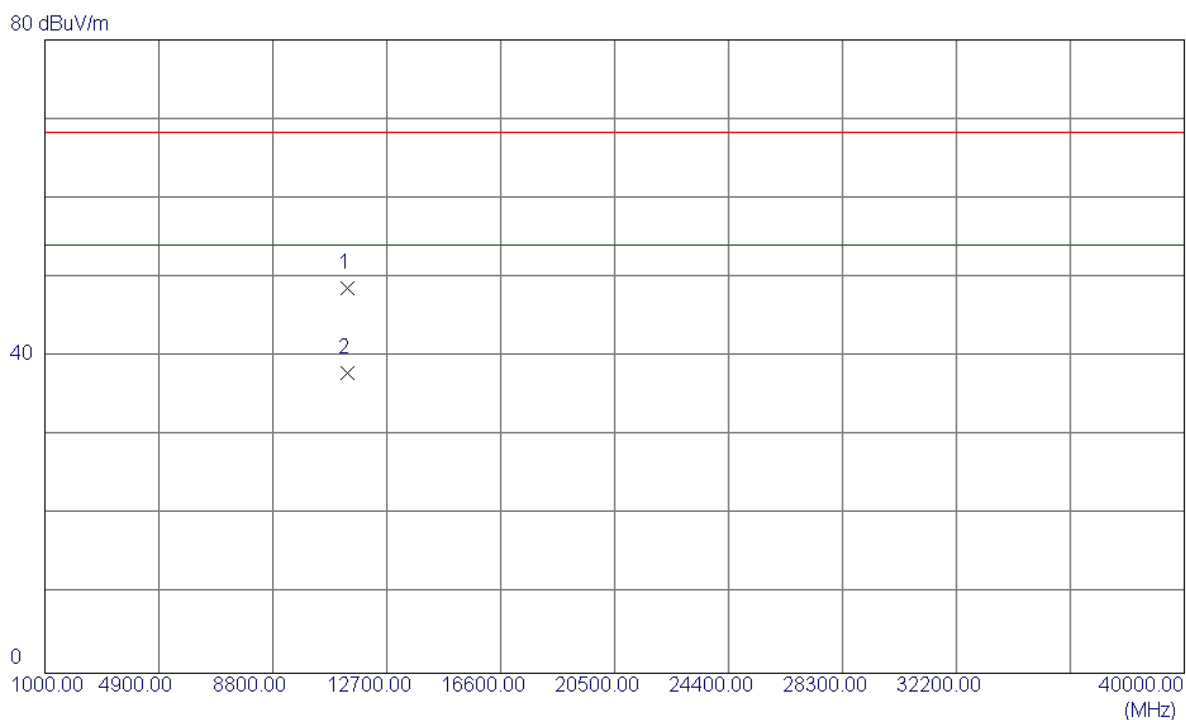
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5656.4000	61.54	35.35	96.89	54.00	42.89	AVG	No Limit
2	5677.8000	70.01	35.38	105.39	68.30	37.09	Peak	No Limit
3	5725.0000	17.22	35.46	52.68	68.30	-15.62	Peak	
4	5725.0000	8.36	35.46	43.82	54.00	-10.18	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5670MHz

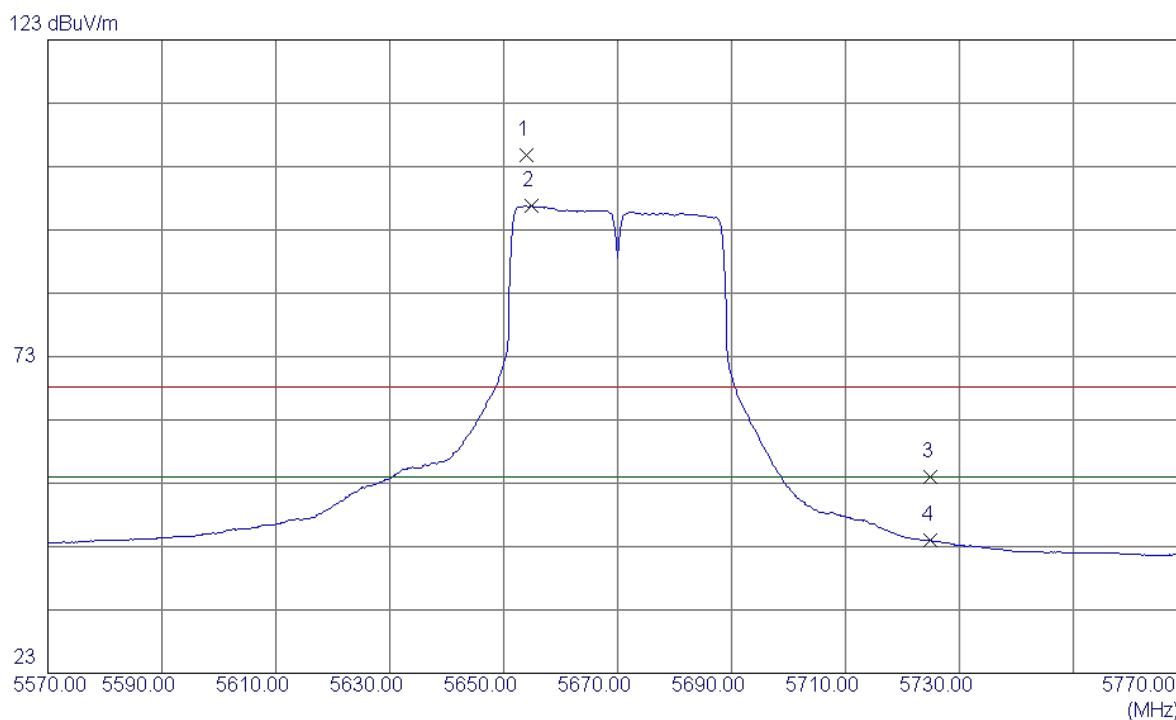
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	11341.2500	32.15	16.56	48.71	68.30	-19.59	Peak	
2	11341.2500	21.37	16.56	37.93	54.00	-16.07	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5670MHz

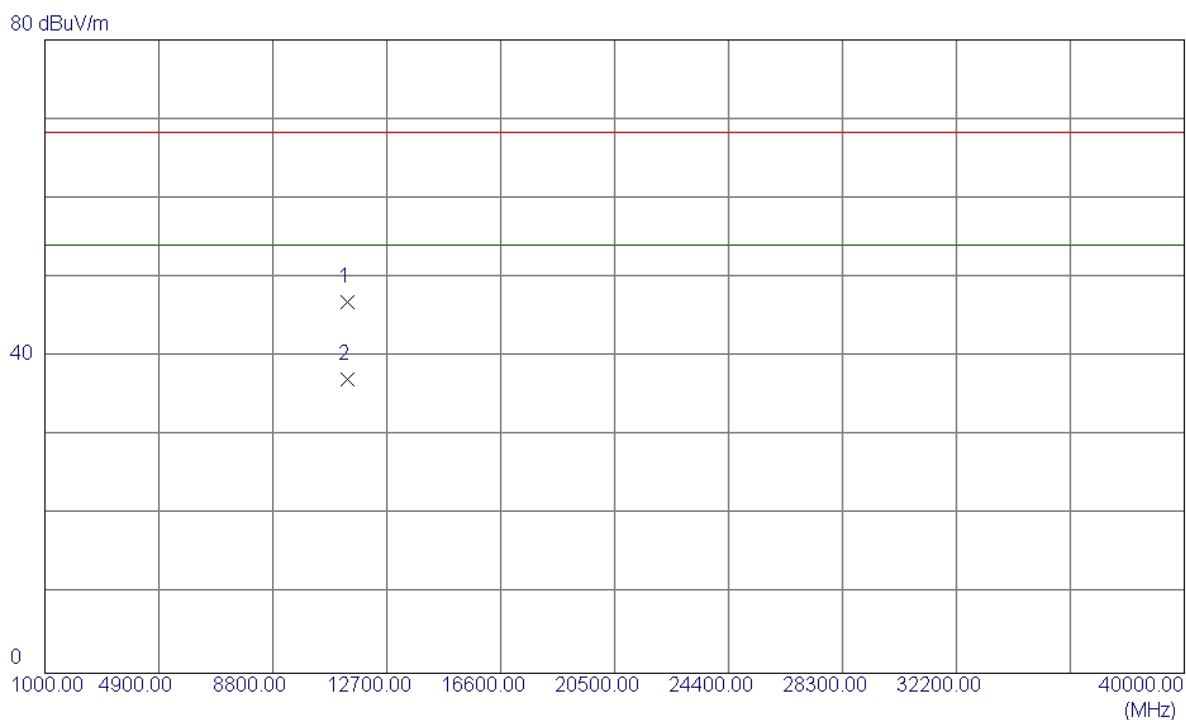
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5654.0000	69.36	35.35	104.71	68.30	36.41	Peak	No Limit
2	5654.8000	61.40	35.35	96.75	54.00	42.75	AVG	No Limit
3	5725.0000	18.50	35.46	53.96	68.30	-14.34	Peak	
4	5725.0000	8.48	35.46	43.94	54.00	-10.06	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX N40 Mode 5670MHz

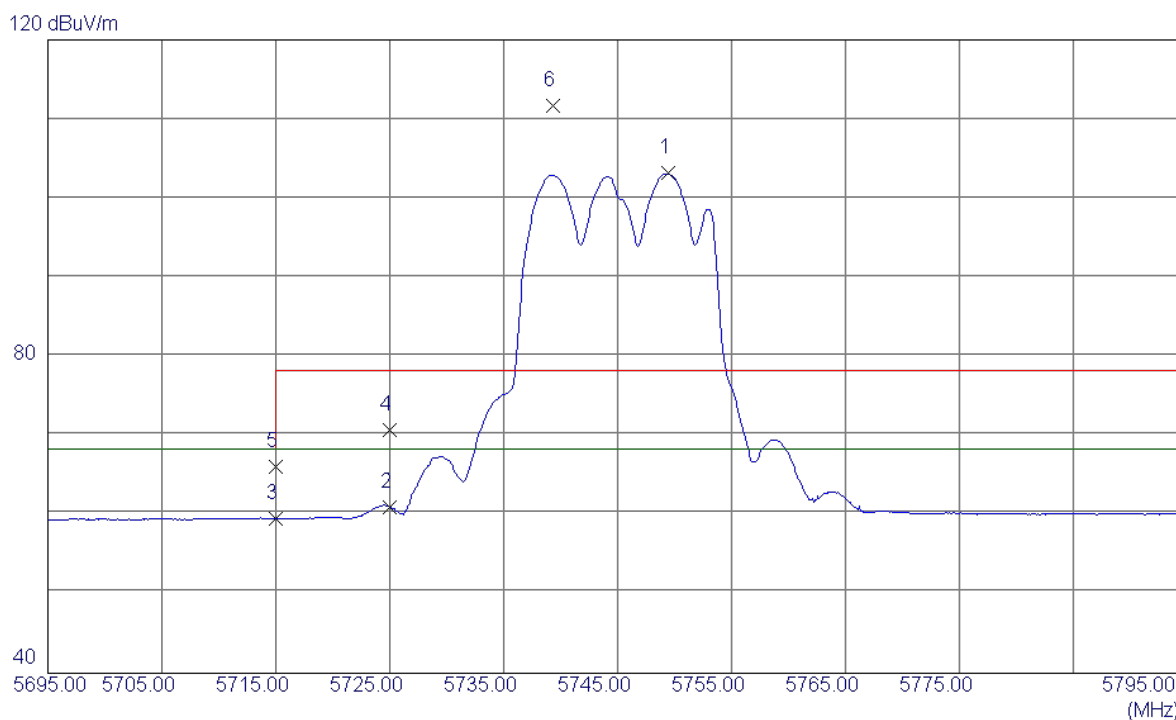
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11340.6700	30.36	16.56	46.92	68.30	-21.38	Peak	
2	11340.0270	20.54	16.56	37.10	54.00	-16.90	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz

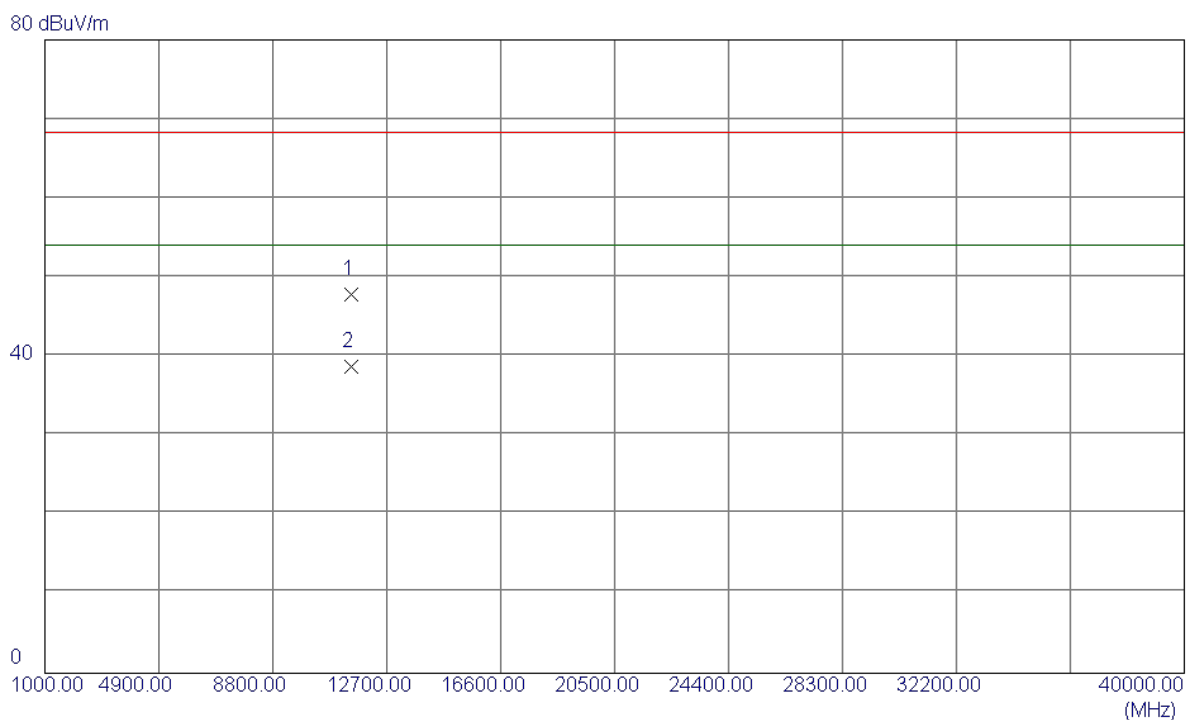
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5749.4000	61.83	41.30	103.13	68.30	34.83	AVG	No Limit
2	5725.0000	19.76	41.27	61.03	68.30	-7.27	AVG	
3	5715.0000	18.30	41.25	59.55	68.30	-8.75	AVG	
4	5725.0000	29.49	41.27	70.76	78.30	-7.54	Peak	
5	5715.0000	24.87	41.25	66.12	68.30	-2.18	Peak	
6	5739.3000	70.46	41.29	111.75	78.30	33.45	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz

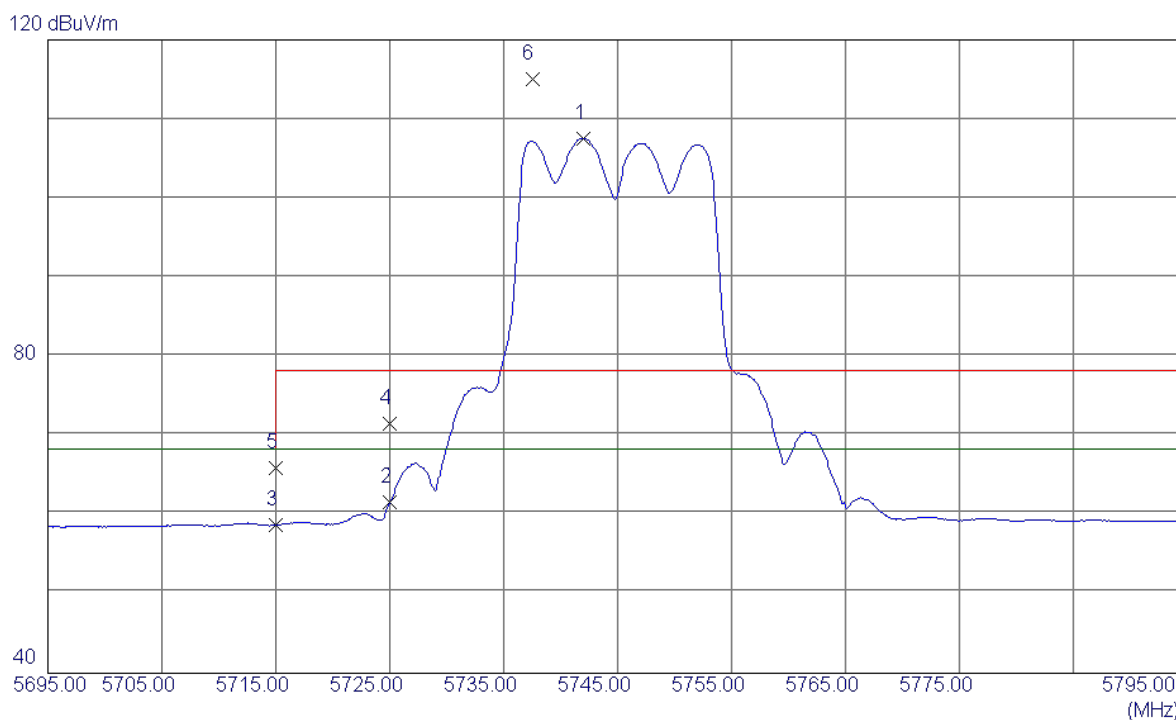
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.1100	30.91	16.91	47.82	68.30	-20.48	Peak	
2	11490.1100	21.76	16.91	38.67	54.00	-15.33	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz

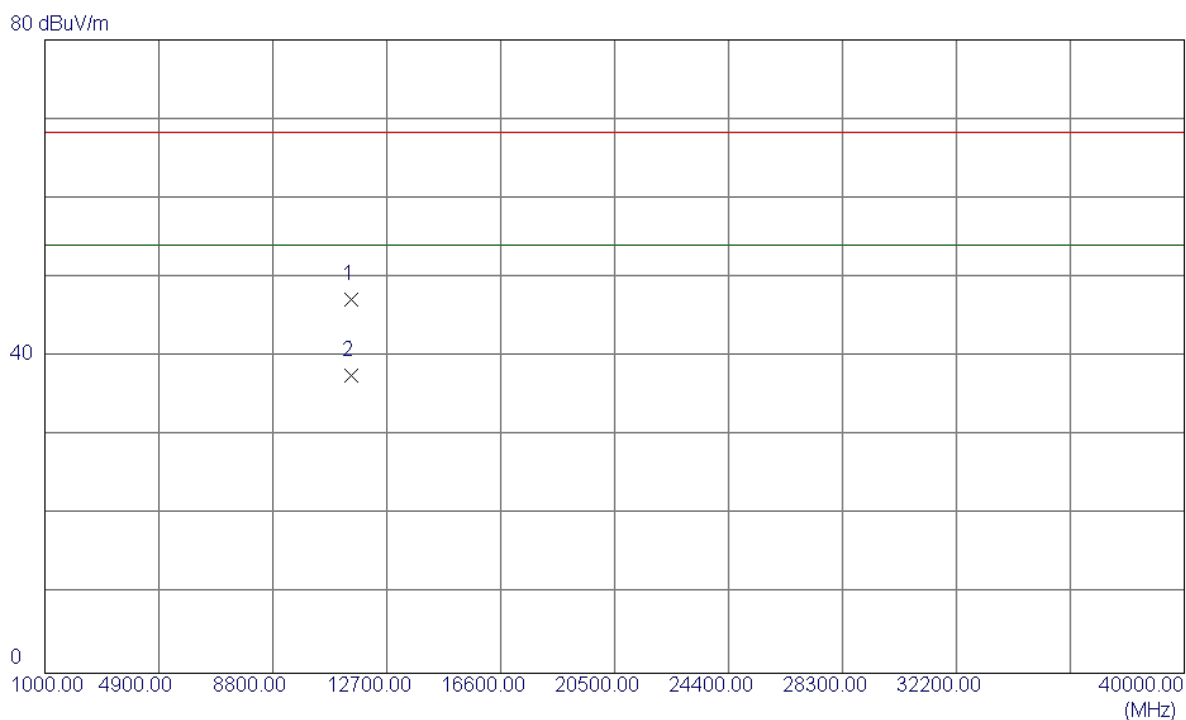
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5742.0000	66.21	41.29	107.50	68.30	39.20	AVG	No Limit
2	5725.0000	20.32	41.27	61.59	68.30	-6.71	AVG	
3	5715.0000	17.43	41.25	58.68	68.30	-9.62	AVG	
4	5725.0000	30.22	41.27	71.49	78.30	-6.81	Peak	
5	5715.0000	24.74	41.25	65.99	68.30	-2.31	Peak	
6	5737.5000	73.80	41.28	115.08	78.30	36.78	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz

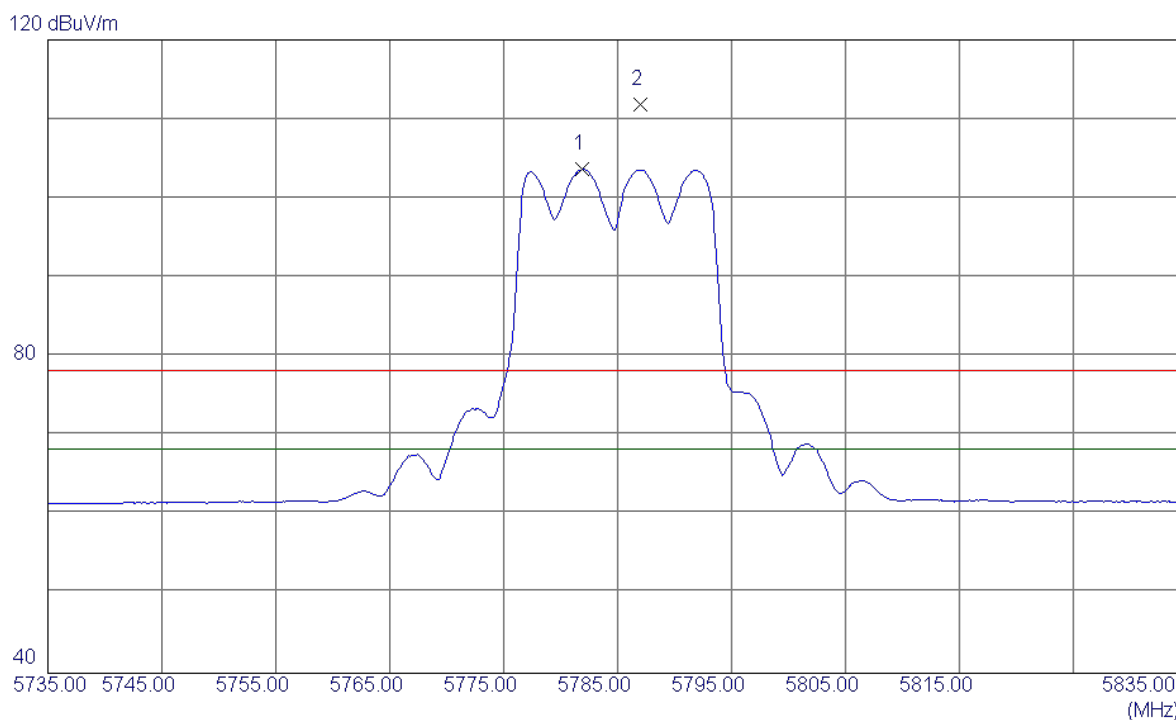
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.6120	30.34	16.91	47.25	68.30	-21.05	Peak	
2	11490.3470	20.62	16.91	37.53	54.00	-16.47	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz

Vertical

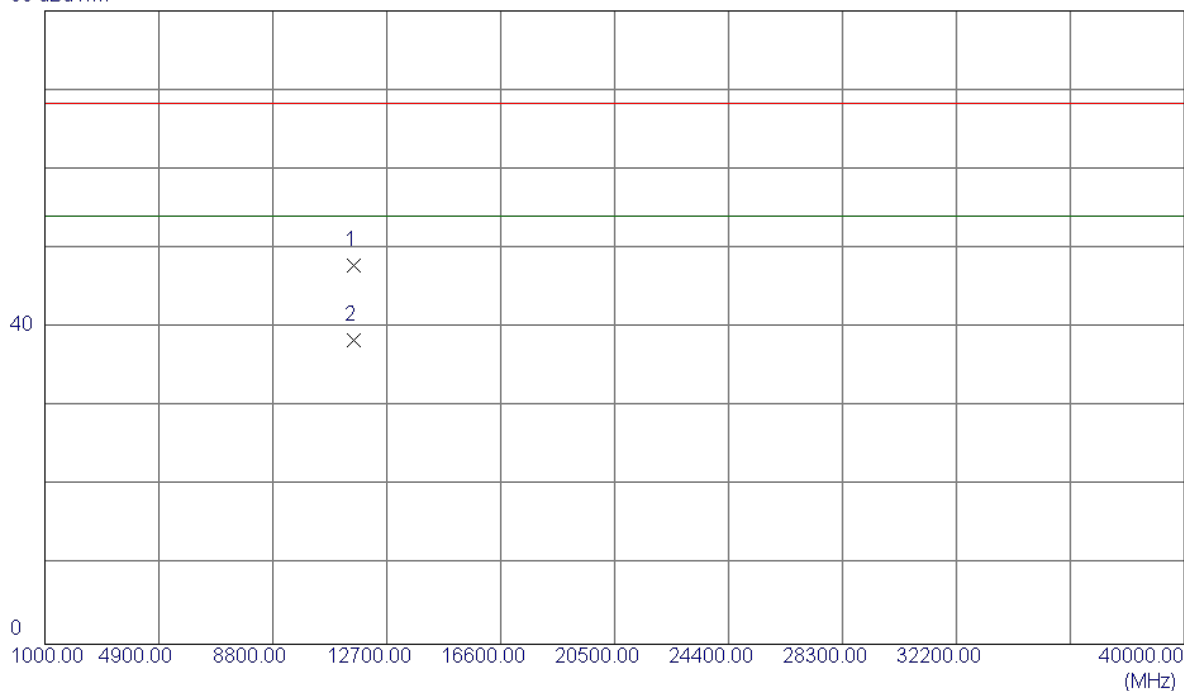


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5781.9000	62.28	41.34	103.62	68.30	35.32	AVG	No Limit
2	5787.0000	70.47	41.35	111.82	78.30	33.52	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz

Vertical

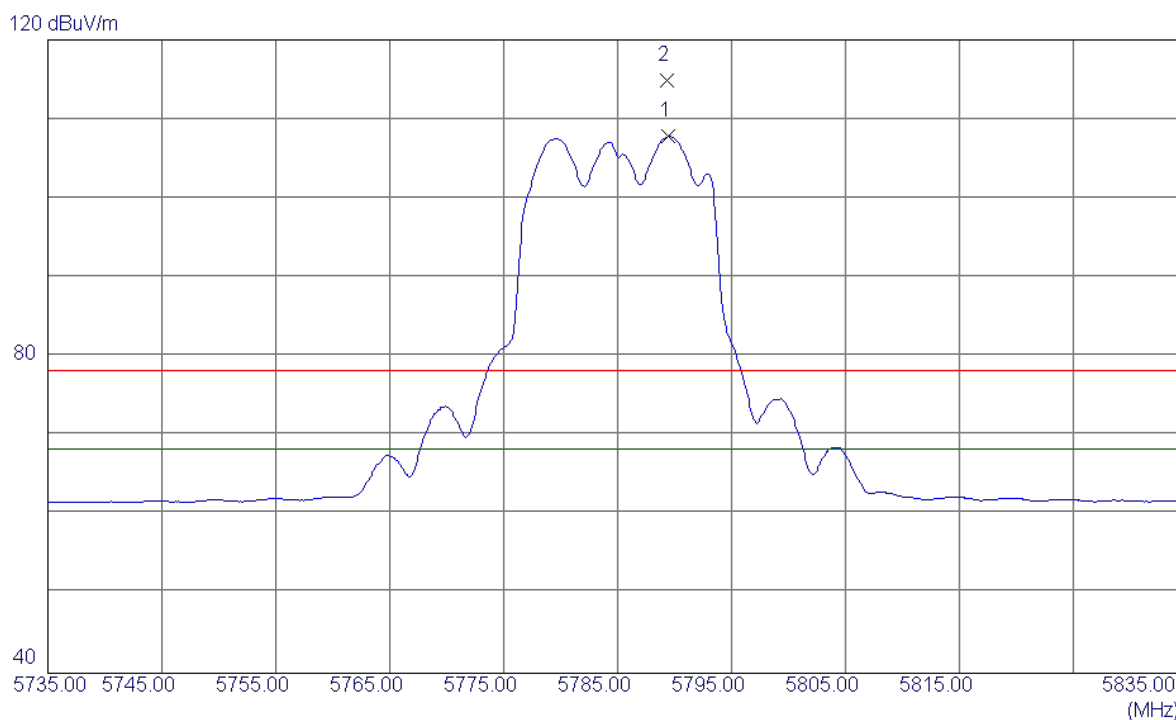
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.3640	30.72	17.05	47.77	68.30	-20.53	Peak	
2	11570.3500	21.36	17.05	38.41	54.00	-15.59	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz

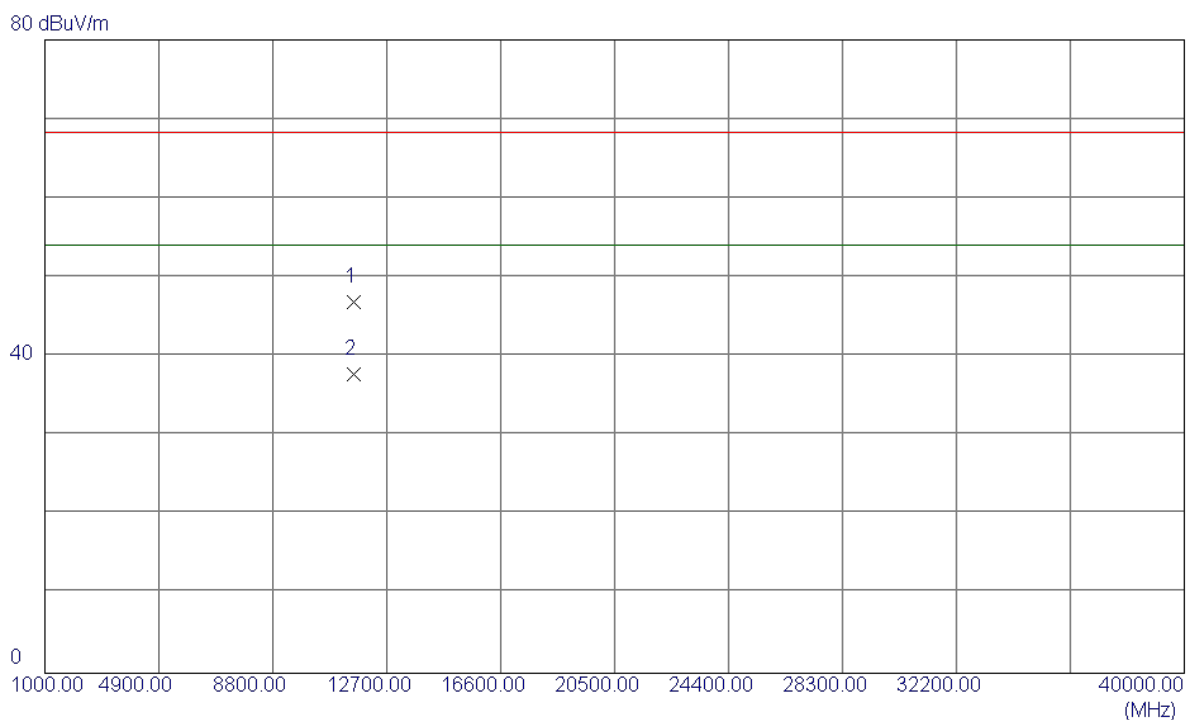
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5789.4000	66.44	41.35	107.79	68.30	39.49	AVG	No Limit
2	5789.3000	73.56	41.35	114.91	78.30	36.61	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz

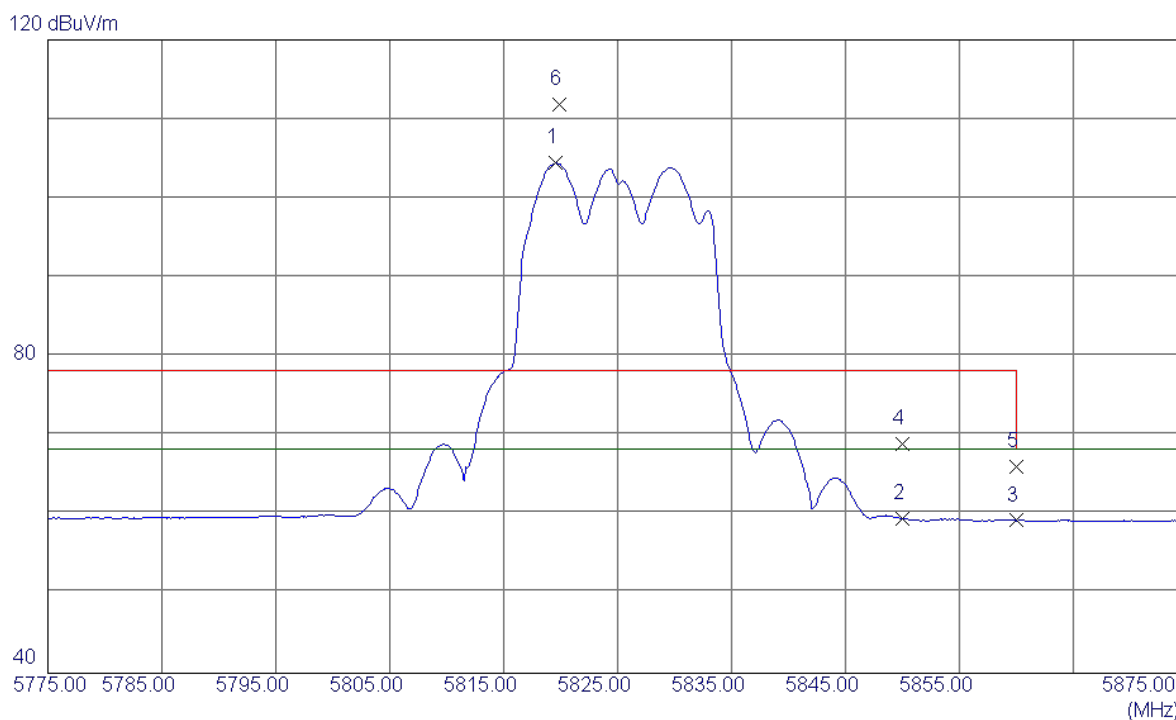
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.2200	29.76	17.05	46.81	68.30	-21.49	Peak	
2	11570.2200	20.64	17.05	37.69	54.00	-16.31	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz

Vertical

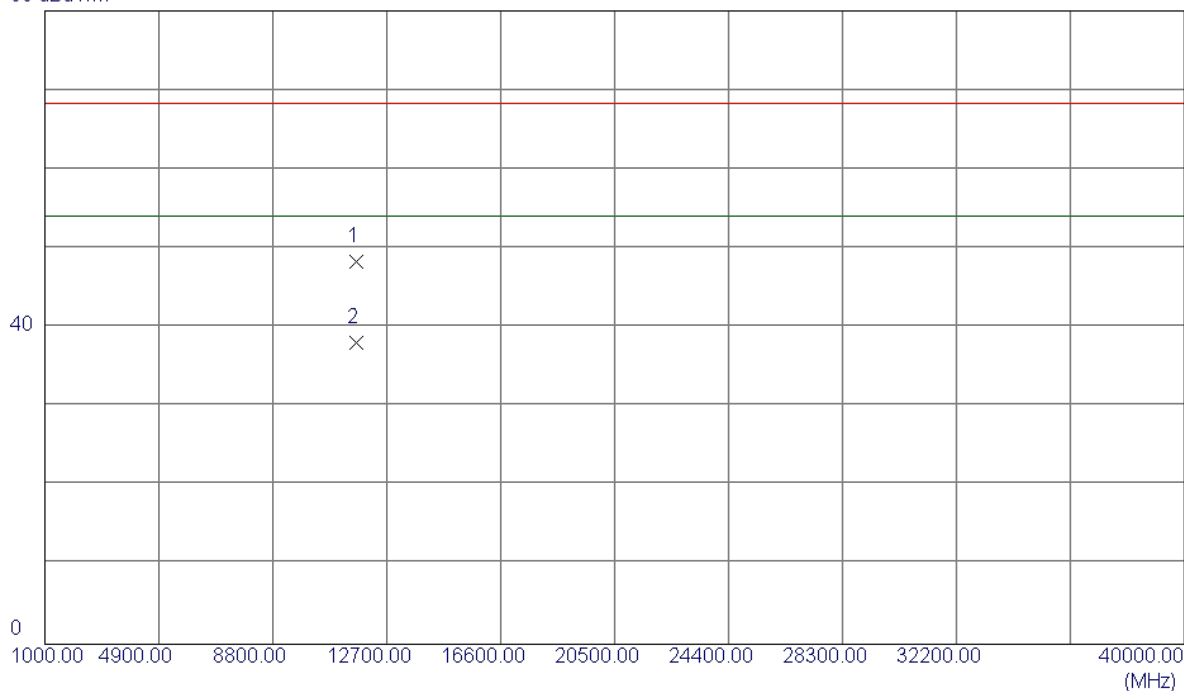


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5819.6000	63.02	41.39	104.41	68.30	36.11	AVG	No Limit
2	5850.0000	18.10	41.44	59.54	68.30	-8.76	AVG	
3	5860.0000	17.83	41.45	59.28	68.30	-9.02	AVG	
4	5850.0000	27.59	41.44	69.03	78.30	-9.27	Peak	
5	5860.0000	24.58	41.45	66.03	78.30	-12.27	Peak	
6	5819.9000	70.38	41.40	111.78	78.30	33.48	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz

Vertical

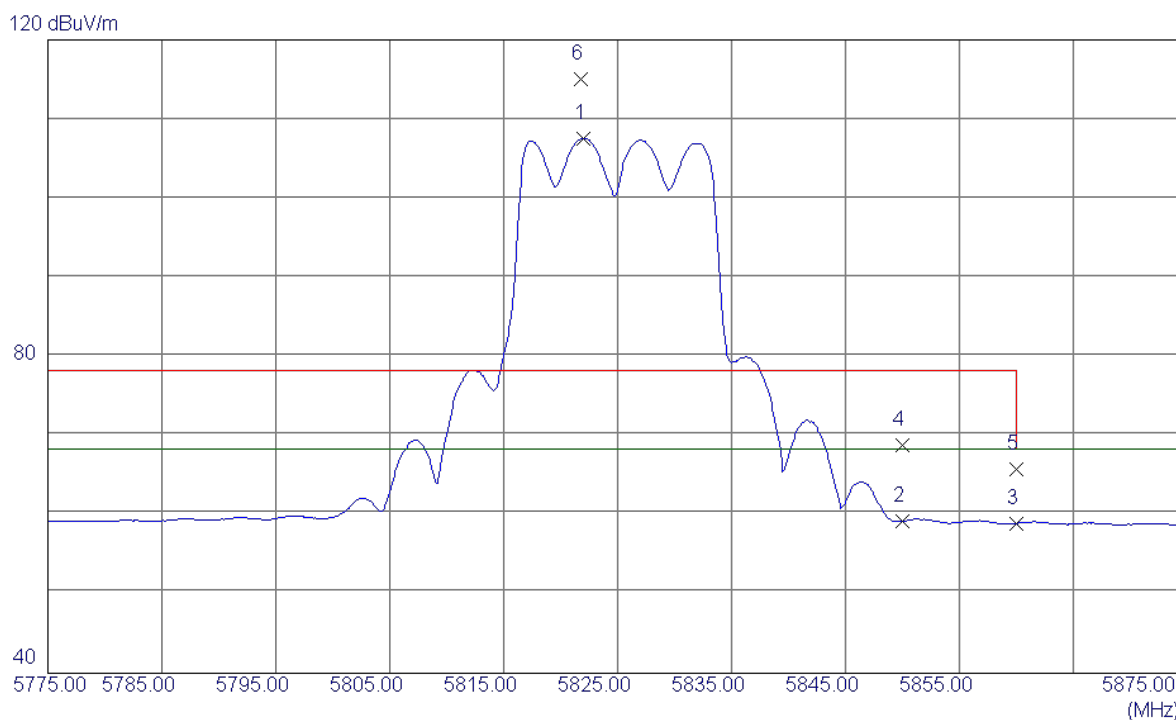
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.1300	31.08	17.17	48.25	68.30	-20.05	Peak	
2	11650.1300	20.89	17.17	38.06	54.00	-15.94	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz

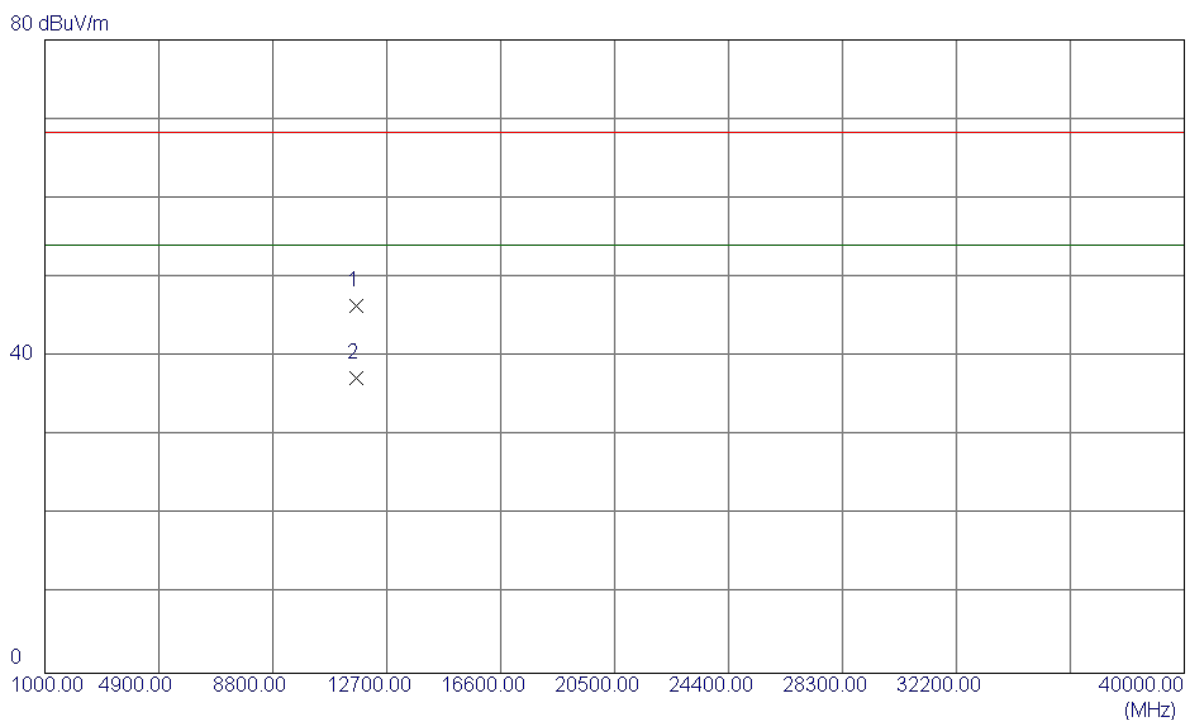
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5822.0000	66.20	41.40	107.60	68.30	39.30	AVG	No Limit
2	5850.0000	17.78	41.44	59.22	68.30	-9.08	AVG	
3	5860.0000	17.46	41.45	58.91	68.30	-9.39	AVG	
4	5850.0000	27.32	41.44	68.76	78.30	-9.54	Peak	
5	5860.0000	24.34	41.45	65.79	78.30	-12.51	Peak	
6	5821.8000	73.62	41.40	115.02	78.30	36.72	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz

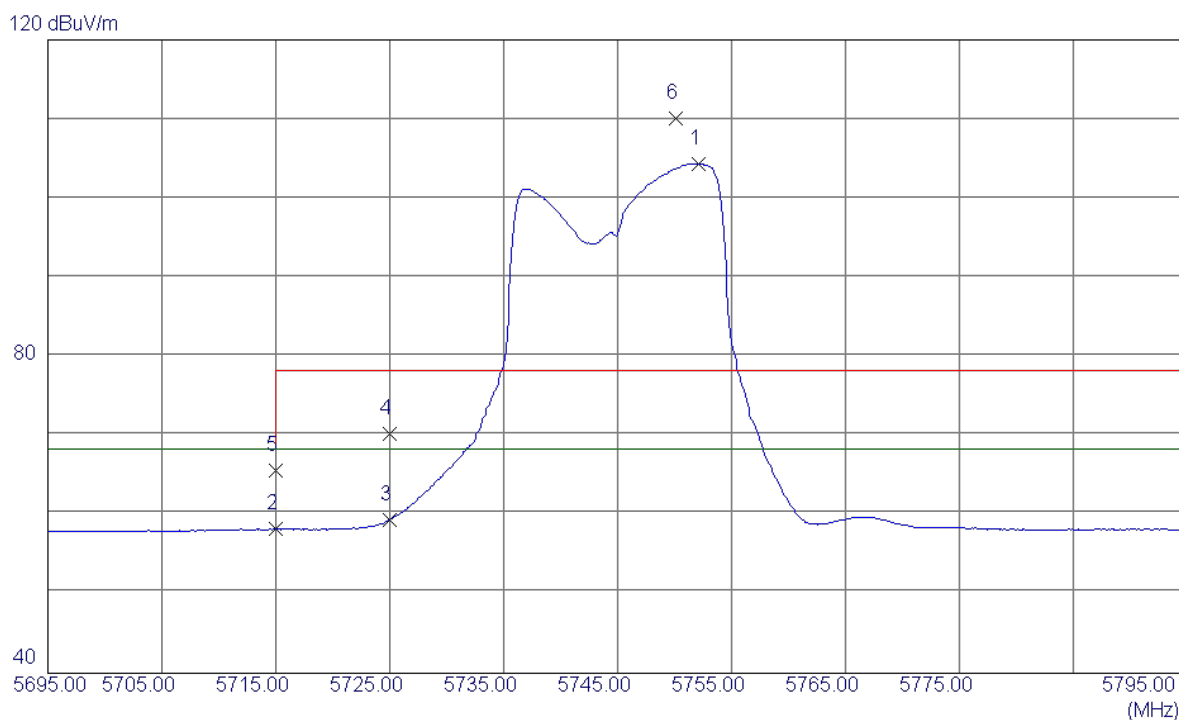
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650.3660	29.17	17.17	46.34	68.30	-21.96	Peak	
2	11650.6000	20.07	17.17	37.24	54.00	-16.76	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5745MHz

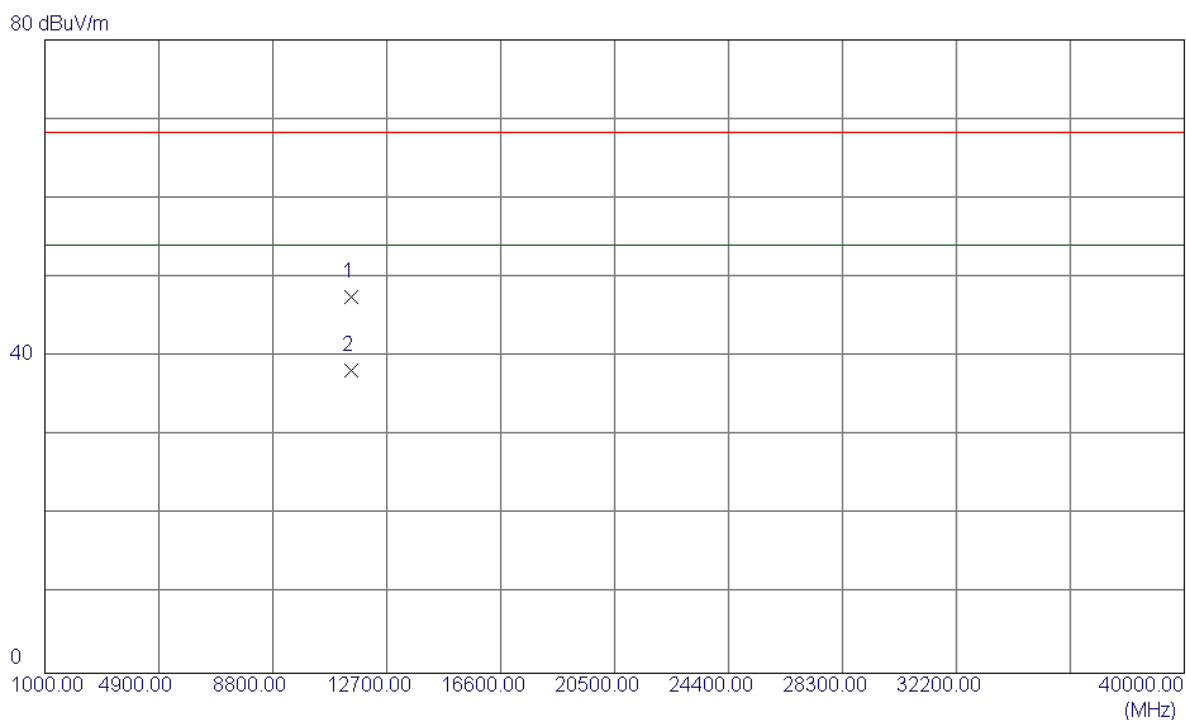
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5752.1000	63.01	41.30	104.31	68.30	36.01	AVG	No Limit
2	5715.0000	16.96	41.25	58.21	68.30	-10.09	AVG	
3	5725.0000	18.12	41.27	59.39	68.30	-8.91	AVG	
4	5725.0000	28.92	41.27	70.19	78.30	-8.11	Peak	
5	5715.0000	24.40	41.25	65.65	68.30	-2.65	Peak	
6	5750.1000	68.76	41.30	110.06	78.30	31.76	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5745MHz

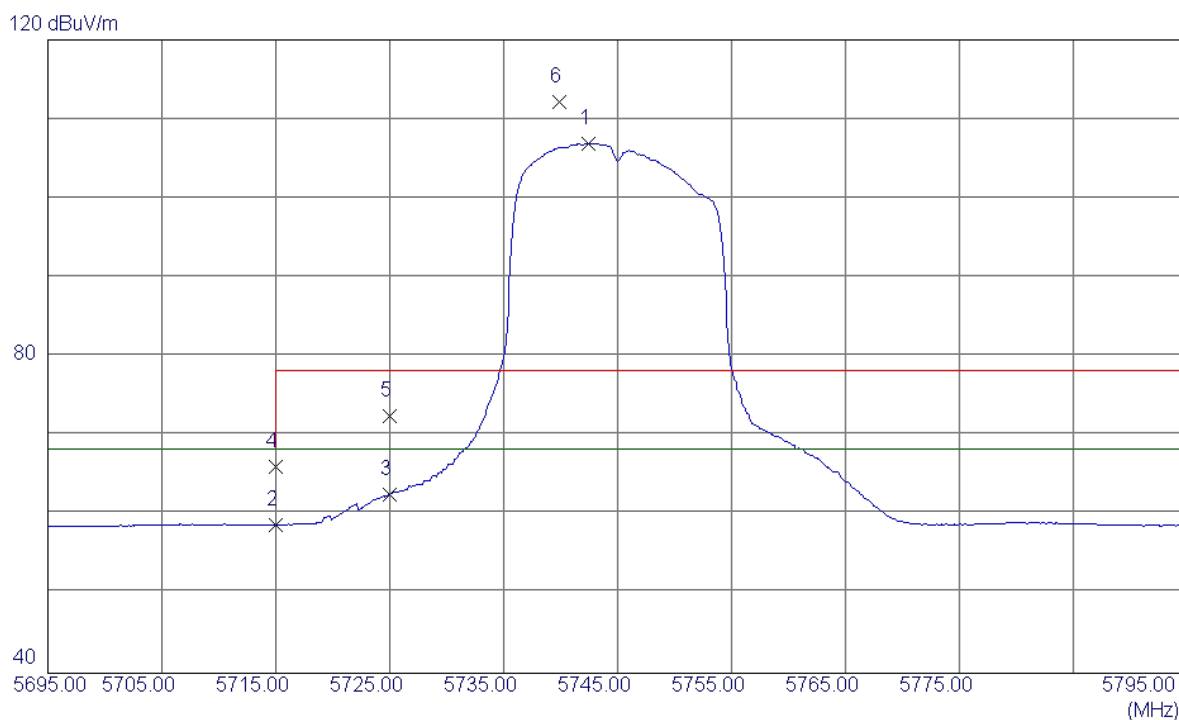
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.1300	30.65	16.91	47.56	68.30	-20.74	Peak	
2	11490.1300	21.26	16.91	38.17	54.00	-15.83	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5745MHz

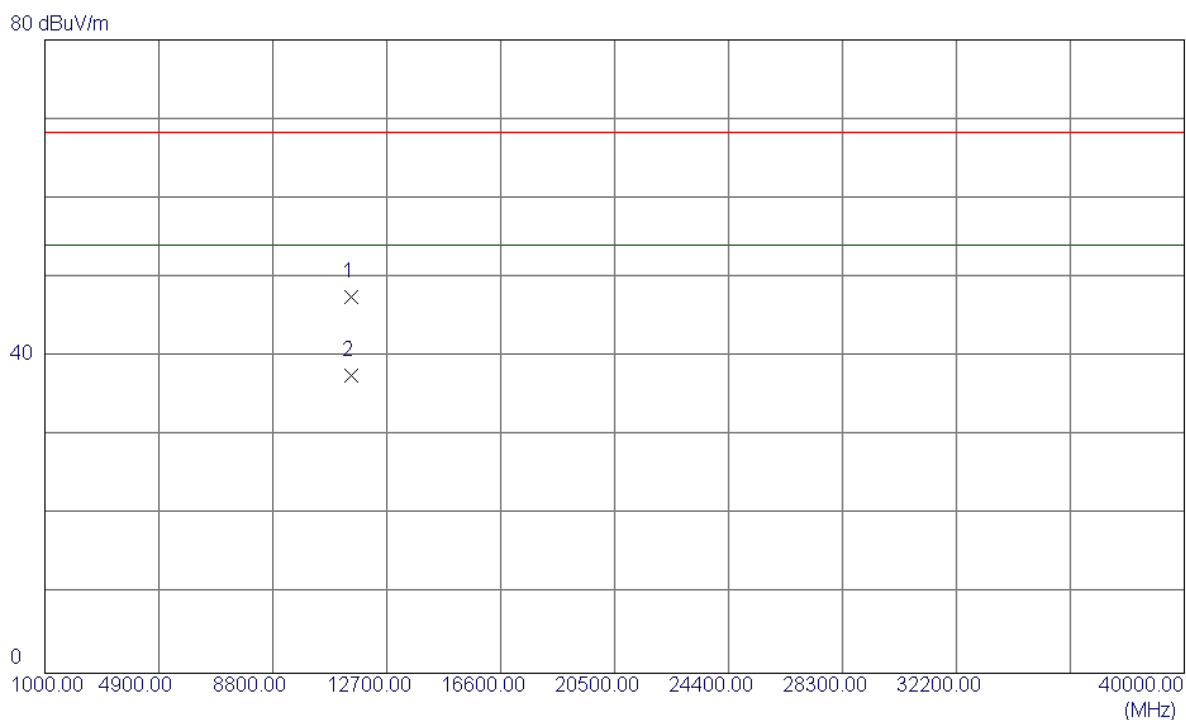
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5742.4000	65.57	41.29	106.86	68.30	38.56	AVG	No Limit
2	5715.0000	17.47	41.25	58.72	68.30	-9.58	AVG	
3	5725.0000	21.27	41.27	62.54	68.30	-5.76	AVG	
4	5715.0000	24.84	41.25	66.09	68.30	-2.21	Peak	
5	5725.0000	31.15	41.27	72.42	78.30	-5.88	Peak	
6	5739.9000	70.93	41.29	112.22	78.30	33.92	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5745MHz

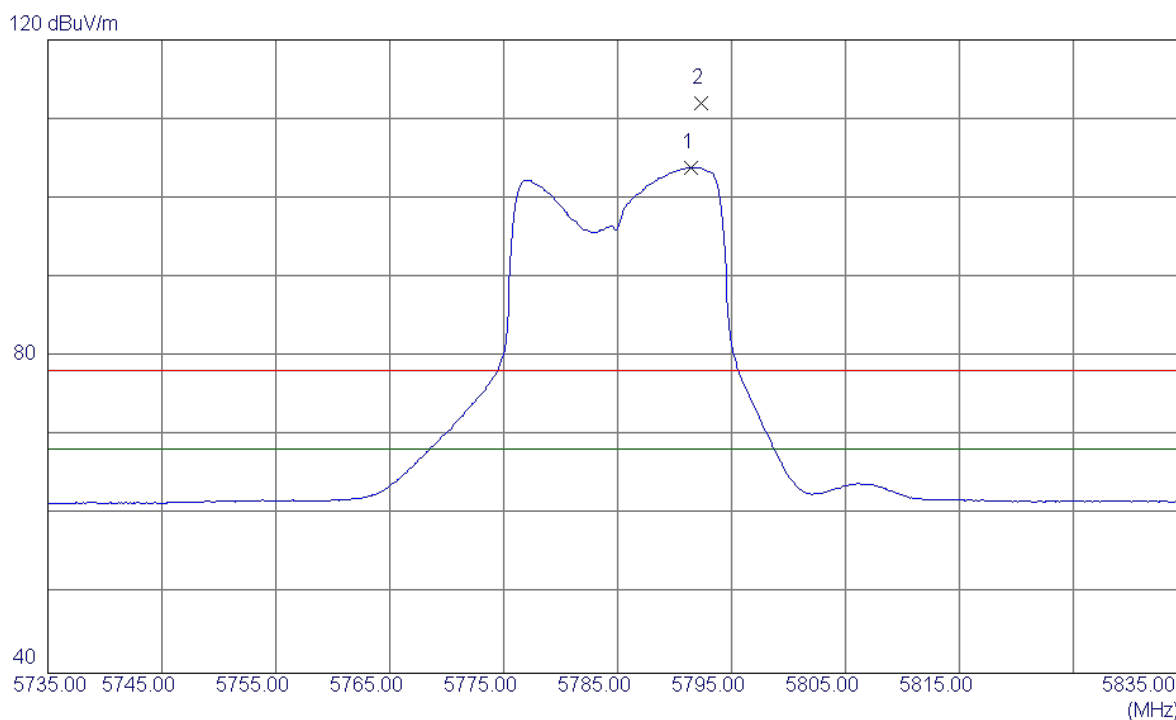
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.7720	30.54	16.91	47.45	68.30	-20.85	Peak	
2	11490.3450	20.64	16.91	37.55	54.00	-16.45	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5785MHz

Vertical

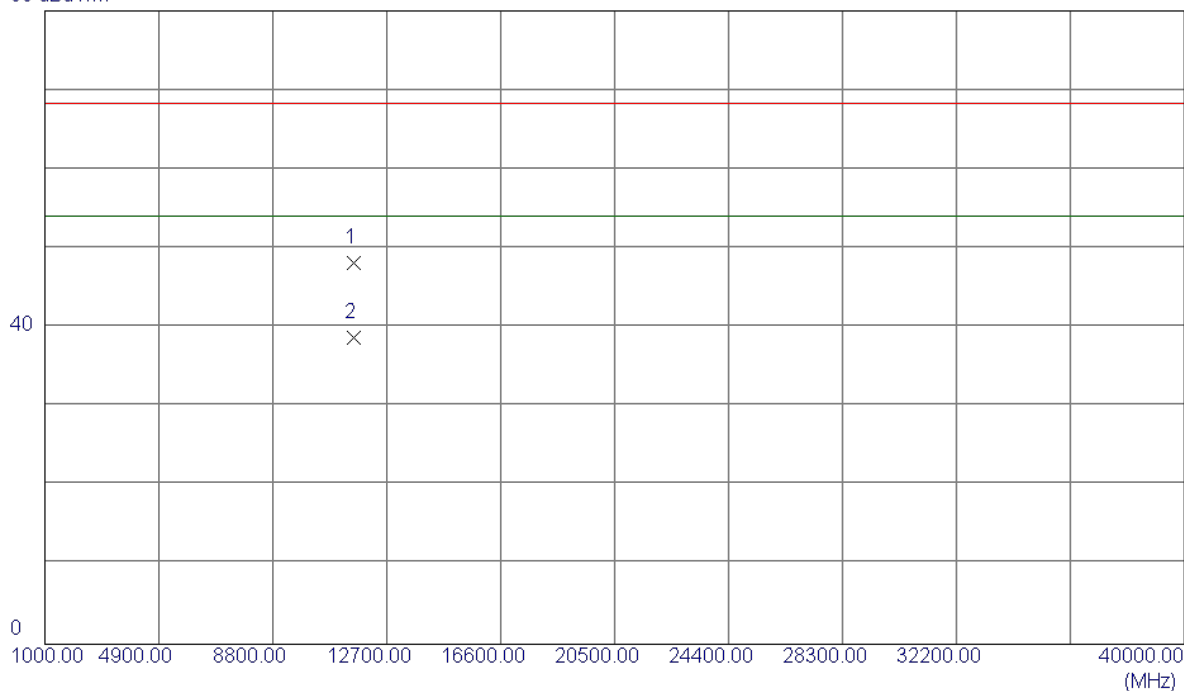


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5791.4000	62.52	41.36	103.88	68.30	35.58	AVG	No Limit
2	5792.3000	70.69	41.36	112.05	78.30	33.75	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5785MHz

Vertical

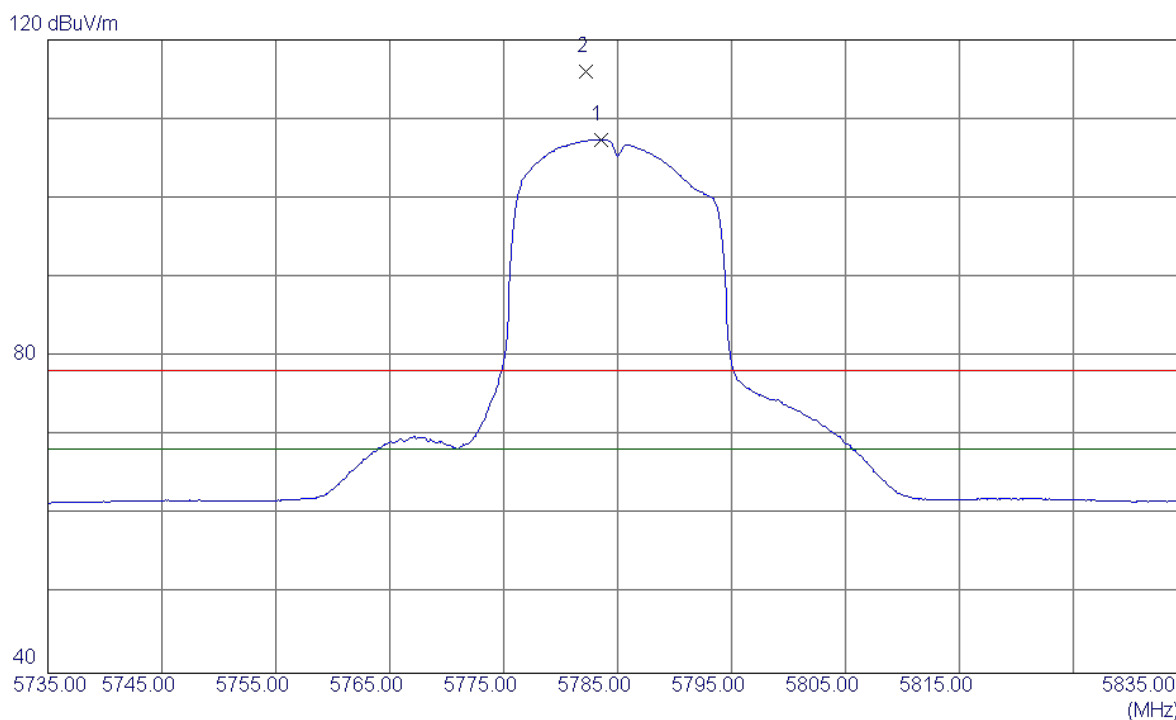
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.6910	31.04	17.05	48.09	68.30	-20.21	Peak	
2	11570.6640	21.66	17.05	38.71	54.00	-15.29	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5785MHz

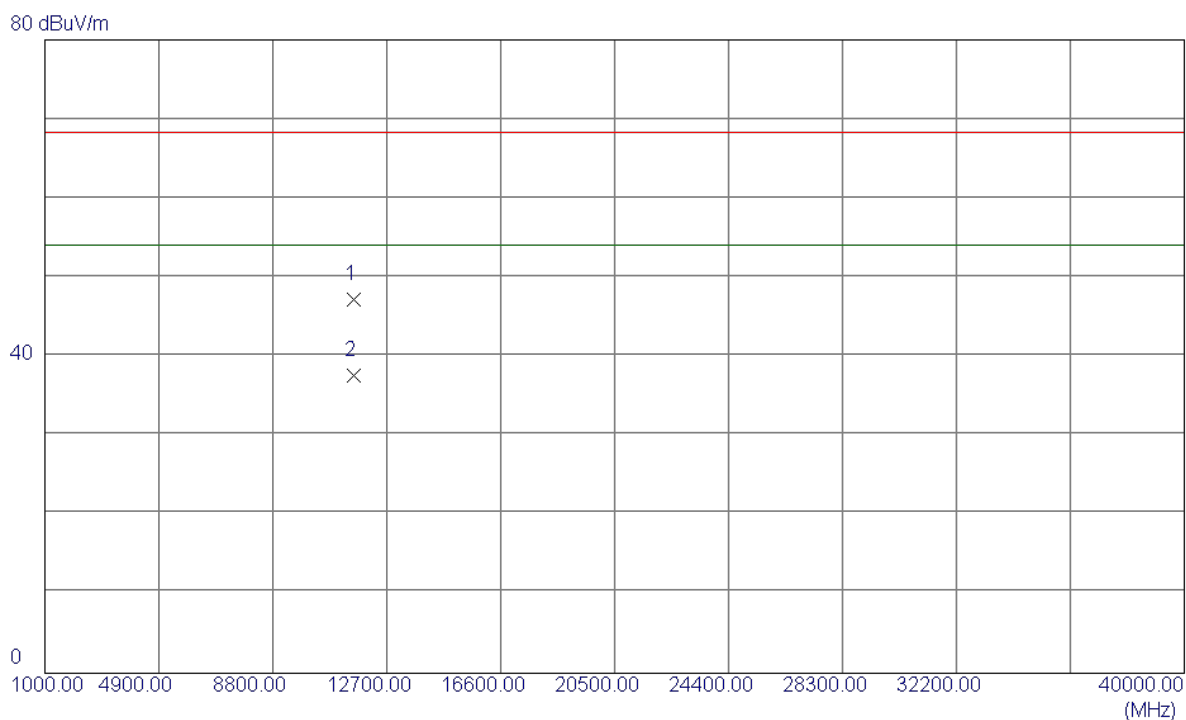
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5783.5000	66.06	41.35	107.41	78.30	39.11	AVG	No Limit
2	5782.2000	74.71	41.34	116.05	78.30	37.75	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5785MHz

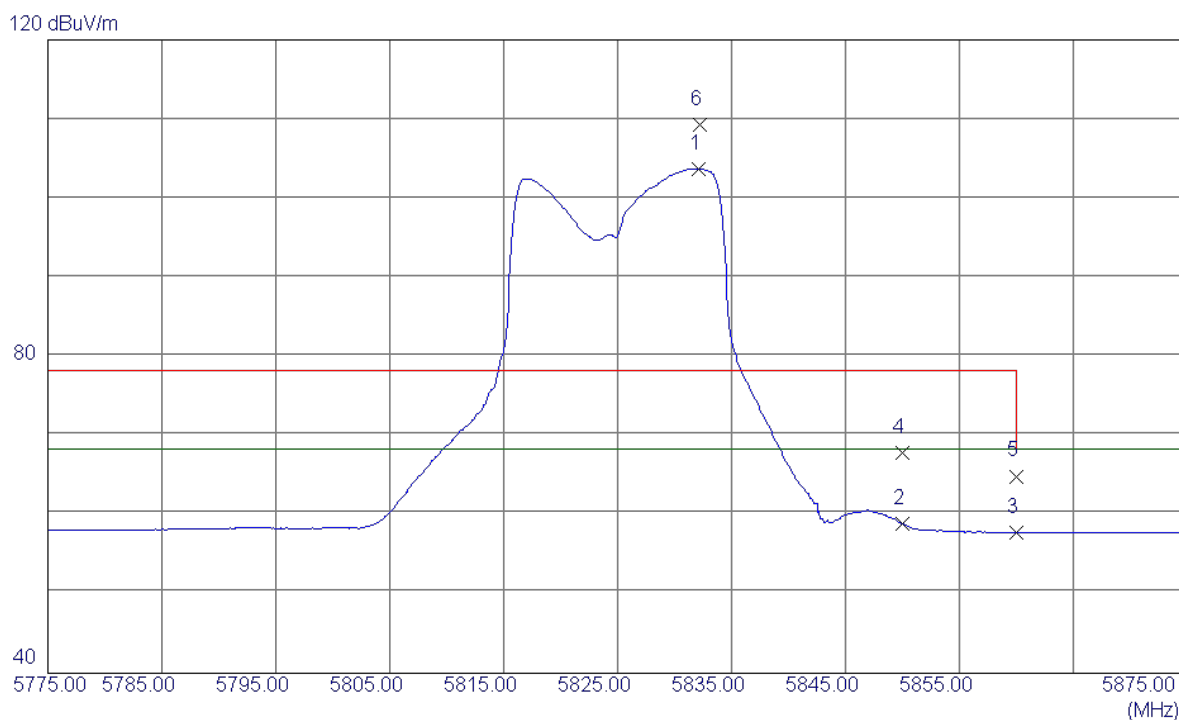
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.1800	30.13	17.05	47.18	68.30	-21.12	Peak	
2	11570.1800	20.61	17.05	37.66	54.00	-16.34	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

Vertical

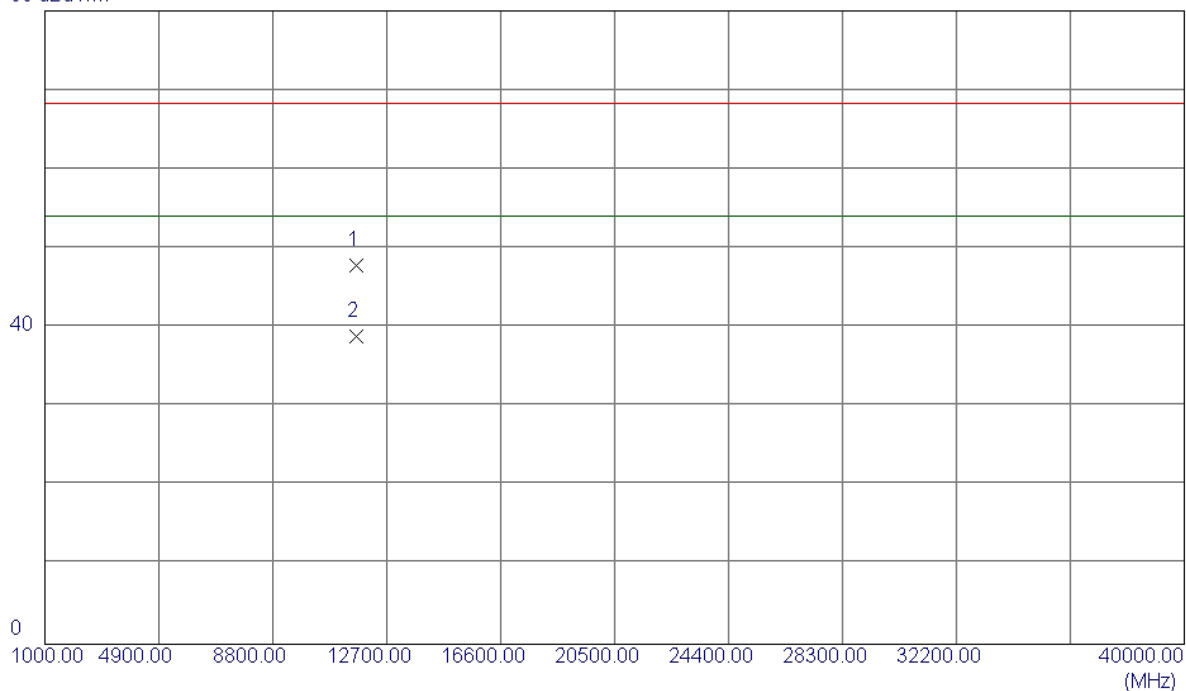


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5832.1000	62.30	41.41	103.71	68.30	35.41	AVG	No Limit
2	5850.0000	17.43	41.44	58.87	68.30	-9.43	AVG	
3	5860.0000	16.31	41.45	57.76	68.30	-10.54	AVG	
4	5850.0000	26.33	41.44	67.77	78.30	-10.53	Peak	
5	5860.0000	23.43	41.45	64.88	78.30	-13.42	Peak	
6	5832.2000	67.92	41.41	109.33	78.30	31.03	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

Vertical

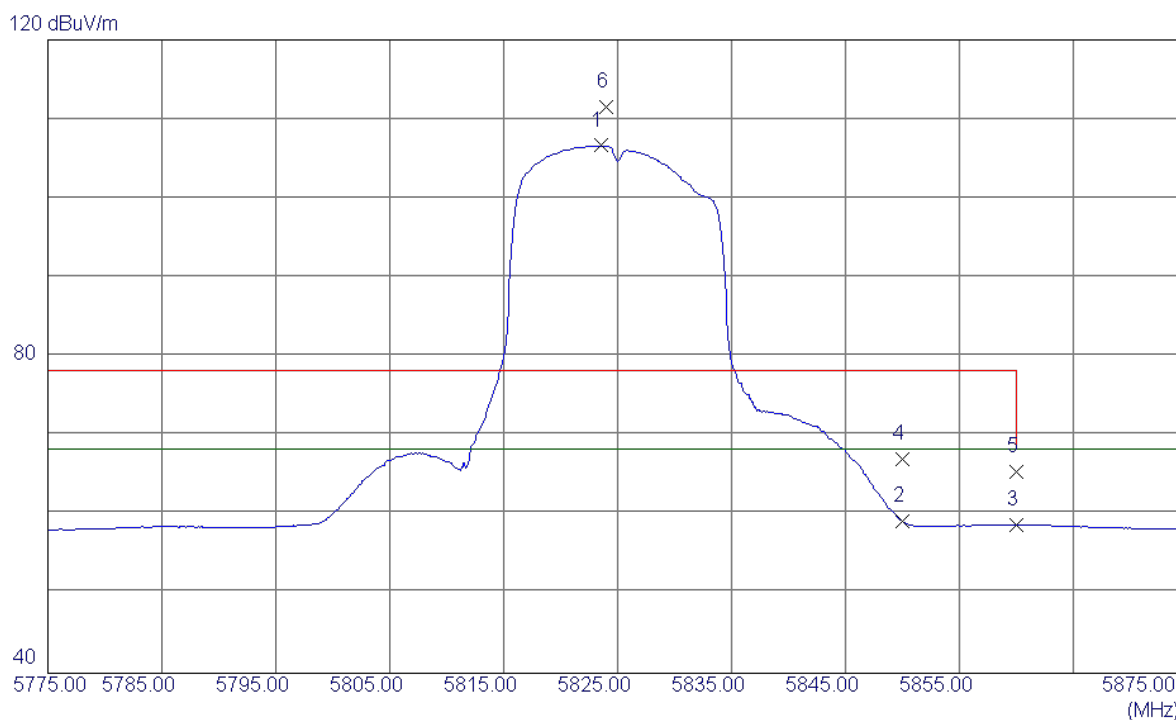
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650.1800	30.69	17.17	47.86	68.30	-20.44	Peak	
2	11650.1800	21.77	17.17	38.94	54.00	-15.06	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

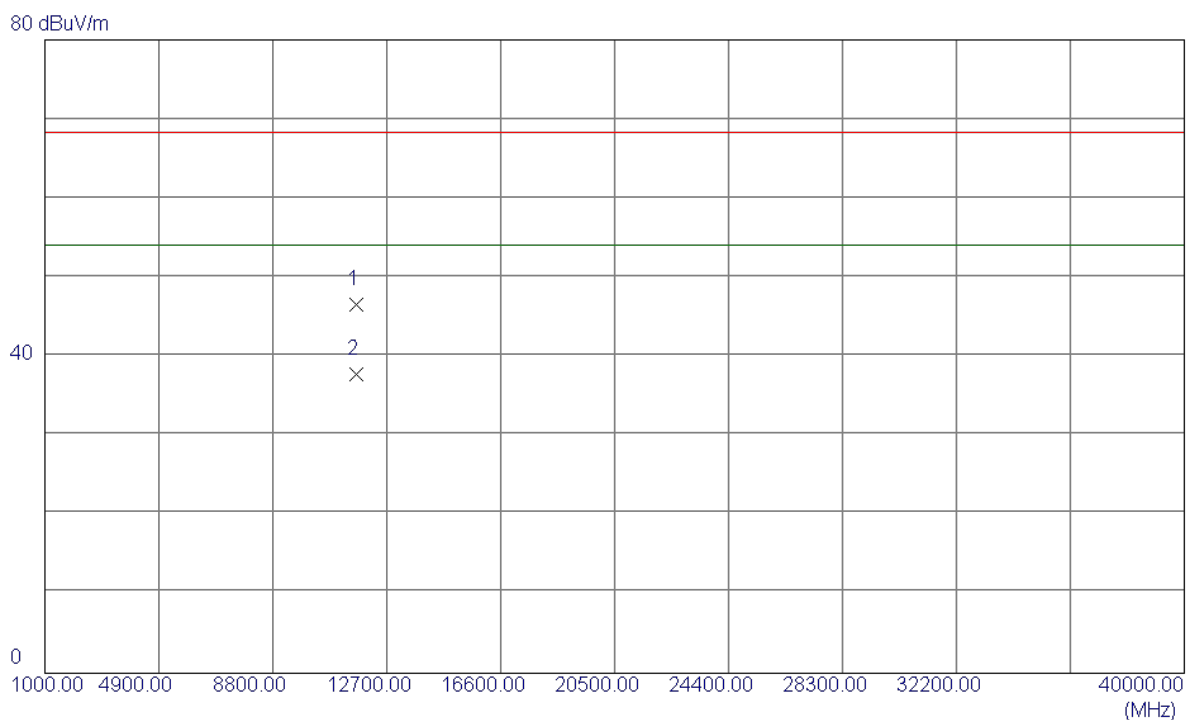
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5823.5000	65.24	41.40	106.64	68.30	38.34	AVG	No Limit
2	5850.0000	17.77	41.44	59.21	68.30	-9.09	AVG	
3	5860.0000	17.27	41.45	58.72	68.30	-9.58	AVG	
4	5850.0000	25.58	41.44	67.02	78.30	-11.28	Peak	
5	5860.0000	23.98	41.45	65.43	78.30	-12.87	Peak	
6	5824.0000	70.12	41.40	111.52	78.30	33.22	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N20 Mode 5825MHz

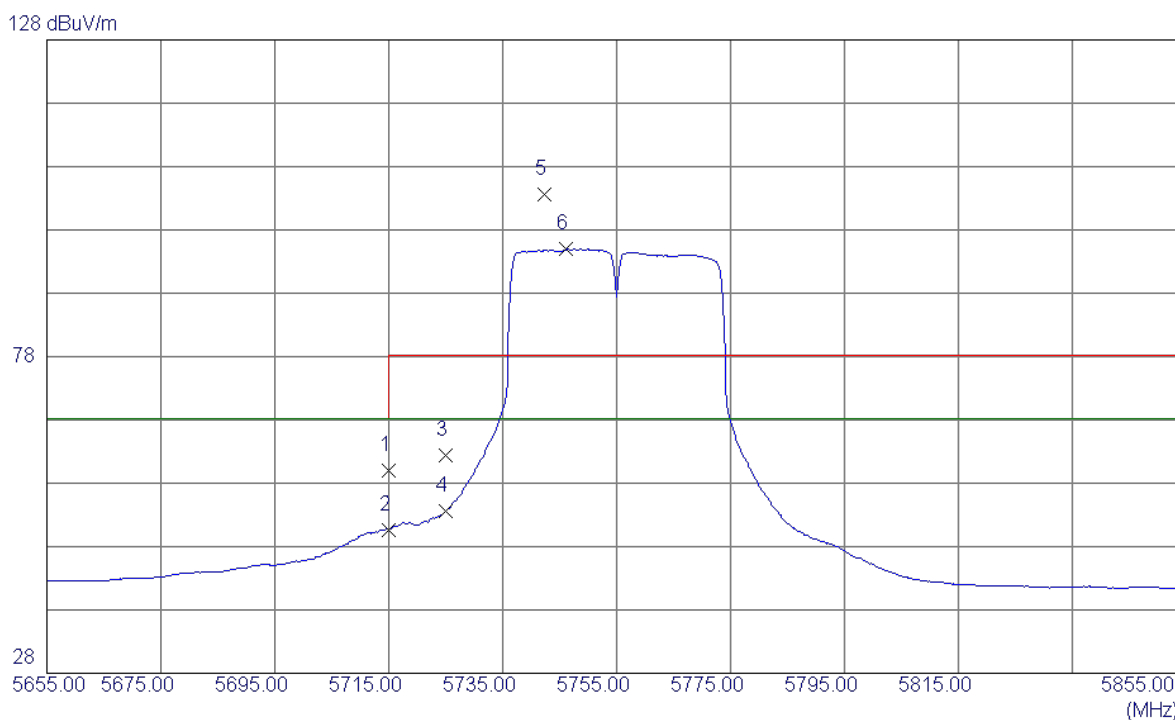
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650.1140	29.37	17.17	46.54	68.30	-21.76	Peak	
2	11650.4720	20.67	17.17	37.84	54.00	-16.16	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

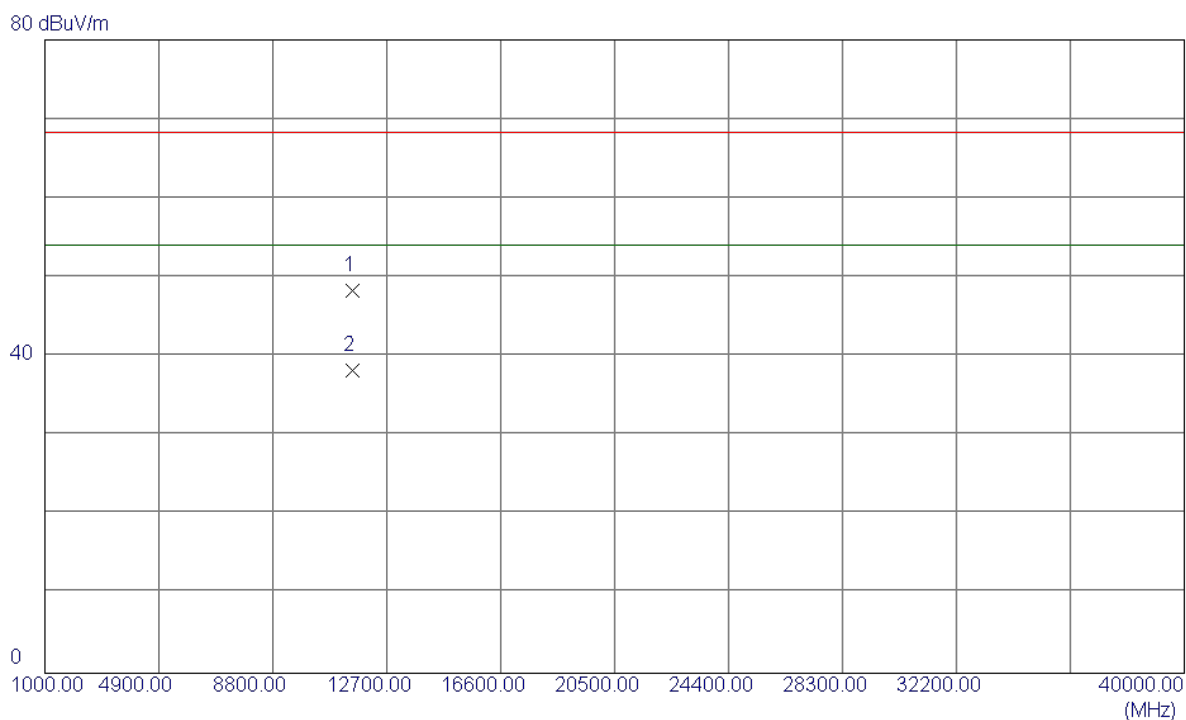
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	24.47	35.44	59.91	68.30	-8.39	Peak	
2	5715.0000	15.25	35.44	50.69	68.30	-17.61	AVG	
3	5725.0000	26.89	35.46	62.35	78.30	-15.95	Peak	
4	5725.0000	18.13	35.46	53.59	68.30	-14.71	AVG	
5	5742.4000	68.15	35.49	103.64	78.30	25.34	Peak	No Limit
6	5746.2000	59.46	35.49	94.95	68.30	26.65	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

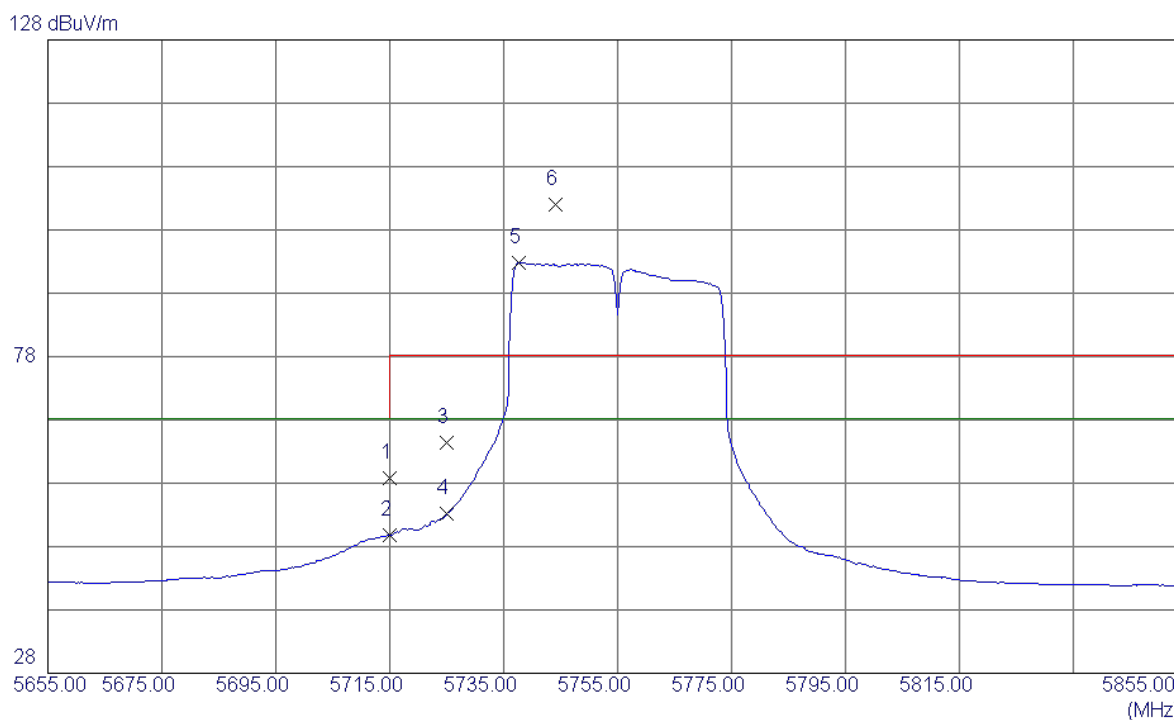
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	11510.7800	31.44	16.95	48.39	68.30	-19.91	Peak	
2	11510.7800	21.30	16.95	38.25	54.00	-15.75	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

Horizontal

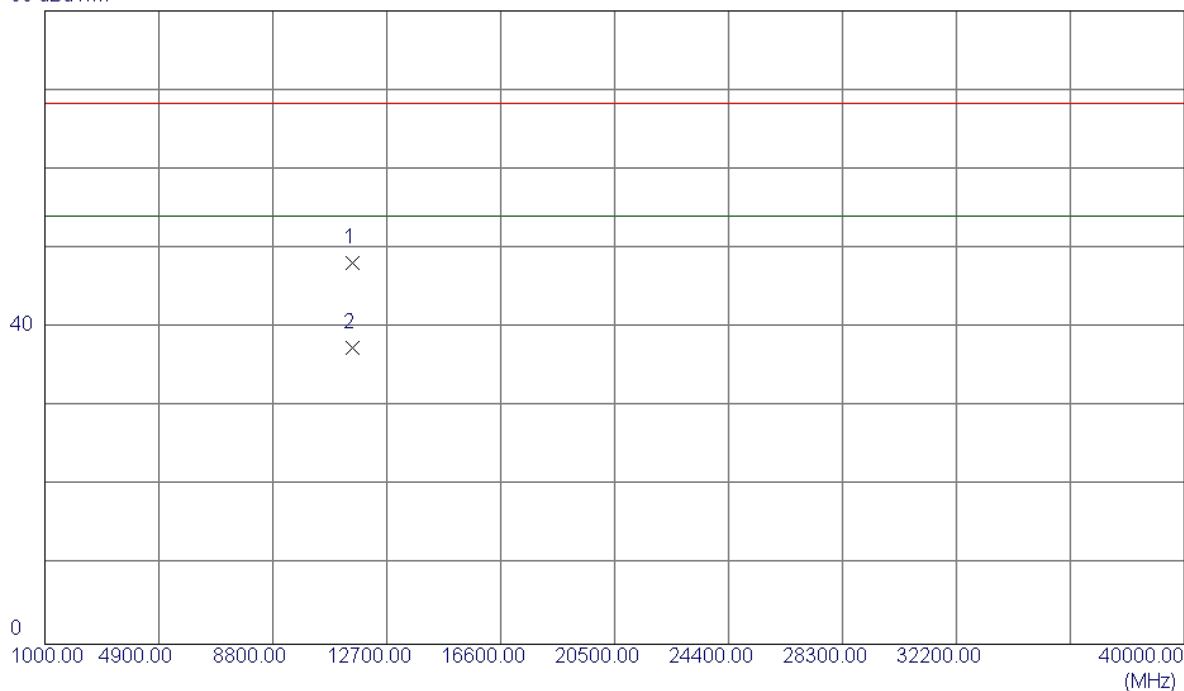


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	23.27	35.44	58.71	68.30	-9.59	Peak	
2	5715.0000	14.33	35.44	49.77	68.30	-18.53	AVG	
3	5725.0000	28.88	35.46	64.34	78.30	-13.96	Peak	
4	5725.0000	17.66	35.46	53.12	68.30	-15.18	AVG	
5	5737.6000	57.32	35.48	92.80	68.30	24.50	AVG	No Limit
6	5744.2000	66.51	35.49	102.00	78.30	23.70	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5755MHz

Horizontal

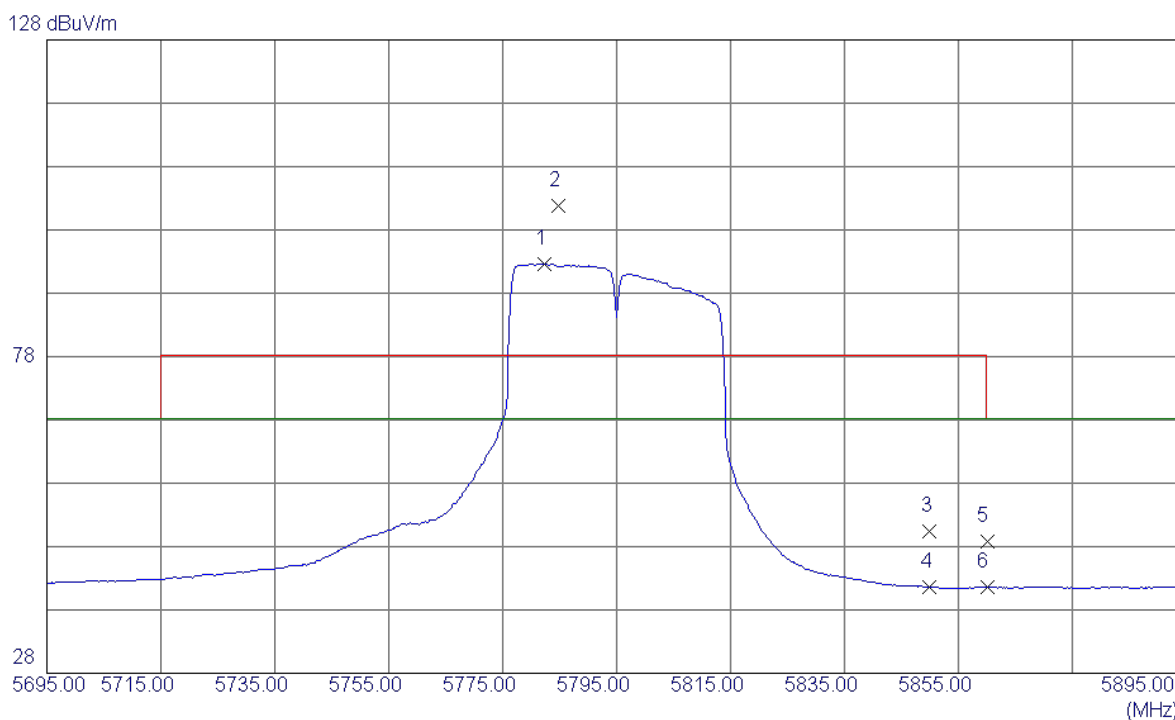
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.1700	31.23	16.95	48.18	68.30	-20.12	Peak	
2	11510.1700	20.51	16.95	37.46	54.00	-16.54	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

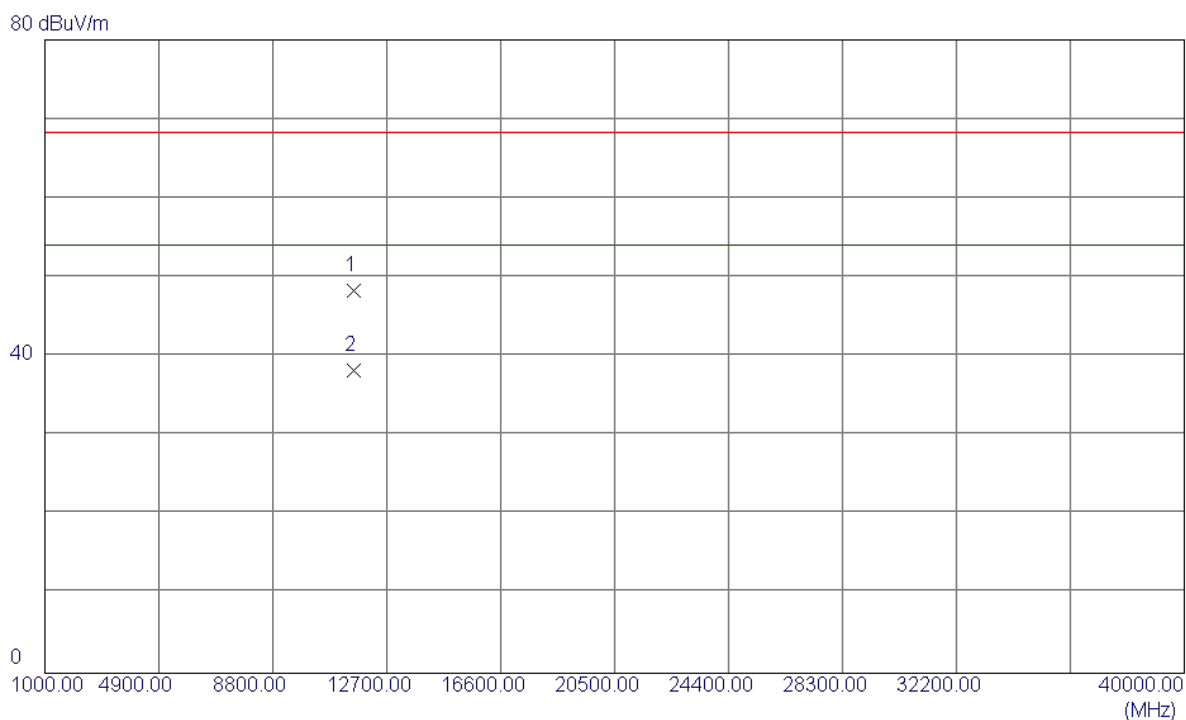
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5782.4000	57.07	35.55	92.62	68.30	24.32	AVG	No Limit
2	5784.8000	66.19	35.56	101.75	78.30	23.45	Peak	No Limit
3	5850.0000	14.83	35.66	50.49	78.30	-27.81	Peak	
4	5850.0000	5.97	35.66	41.63	68.30	-26.67	AVG	
5	5860.0000	13.15	35.68	48.83	78.30	-29.47	Peak	
6	5860.0000	5.89	35.68	41.57	68.30	-26.73	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

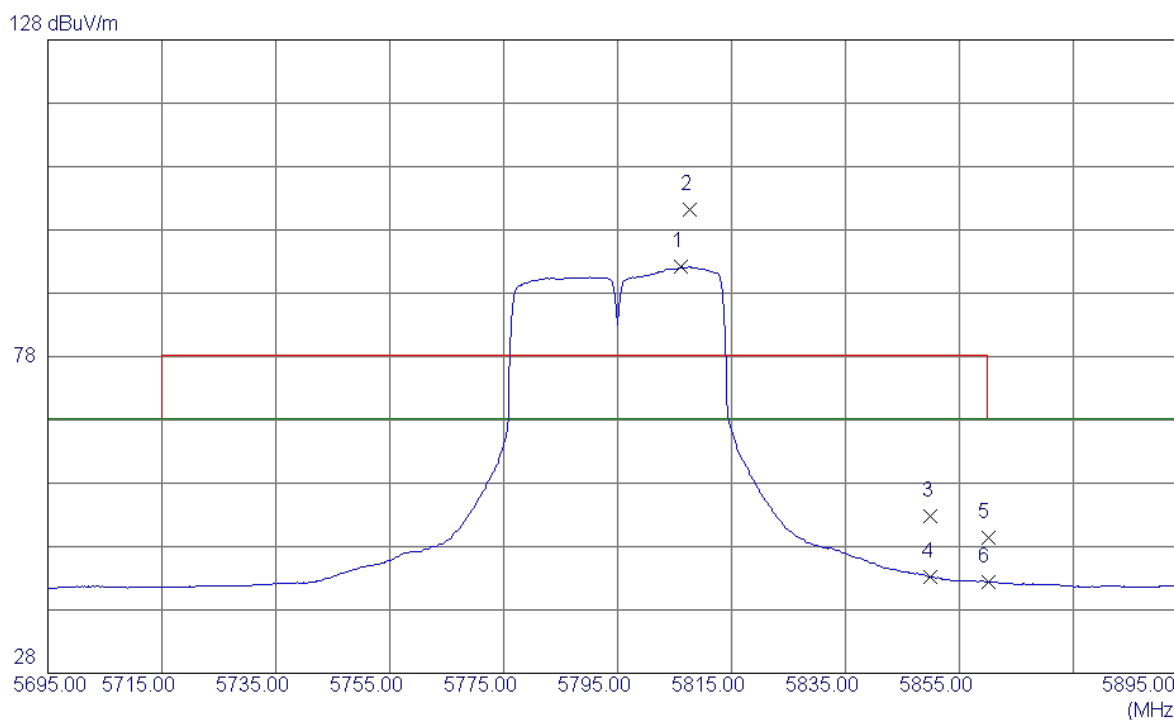
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.5199	31.25	17.08	48.33	68.30	-19.97	Peak	
2	11590.5199	21.16	17.08	38.24	54.00	-15.76	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

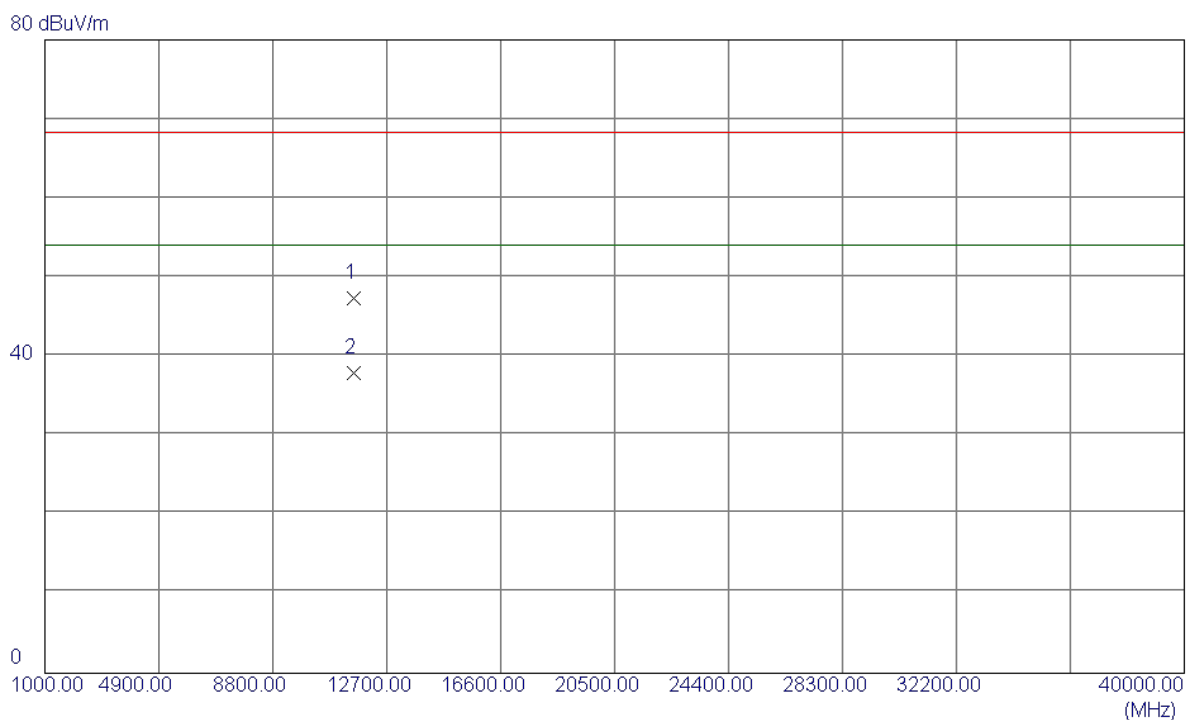
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5806.2000	56.56	35.59	92.15	68.30	23.85	AVG	No Limit
2	5807.6000	65.53	35.59	101.12	78.30	22.82	Peak	No Limit
3	5850.0000	17.16	35.66	52.82	78.30	-25.48	Peak	
4	5850.0000	7.55	35.66	43.21	68.30	-25.09	AVG	
5	5860.0000	13.73	35.68	49.41	78.30	-28.89	Peak	
6	5860.0000	6.76	35.68	42.44	68.30	-25.86	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX N40 Mode 5795MHz

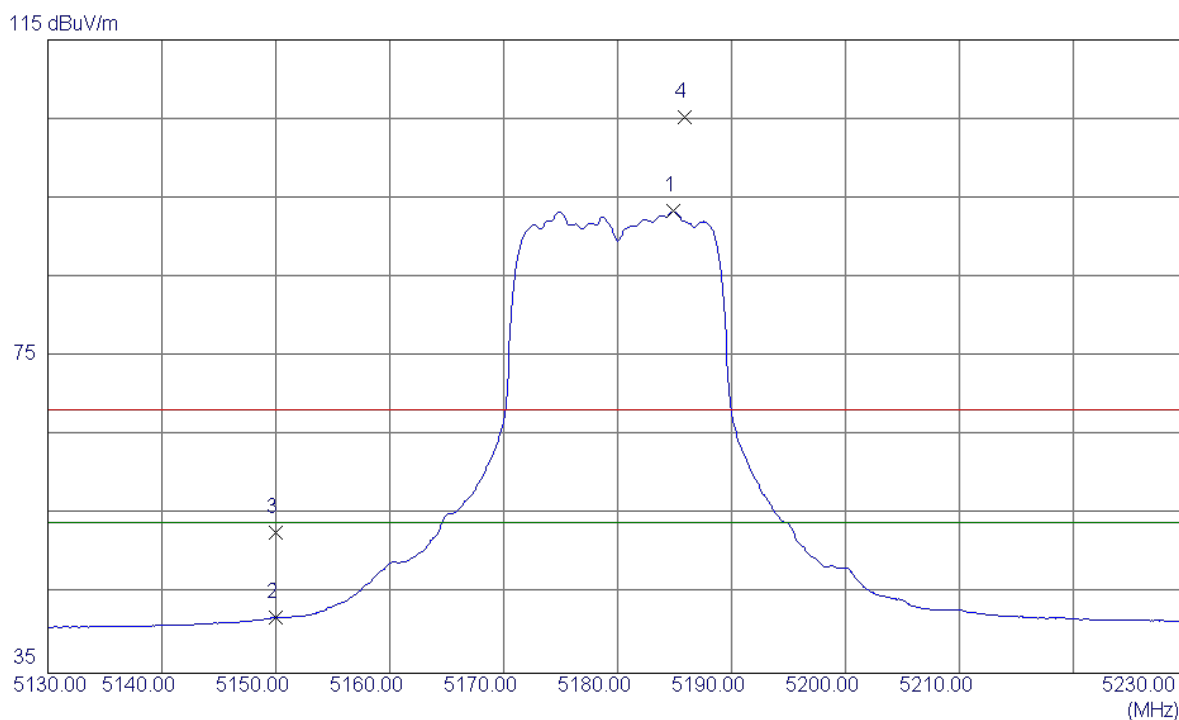
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.6609	30.25	17.08	47.33	68.30	-20.97	Peak	
2	11590.3570	20.89	17.08	37.97	54.00	-16.03	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

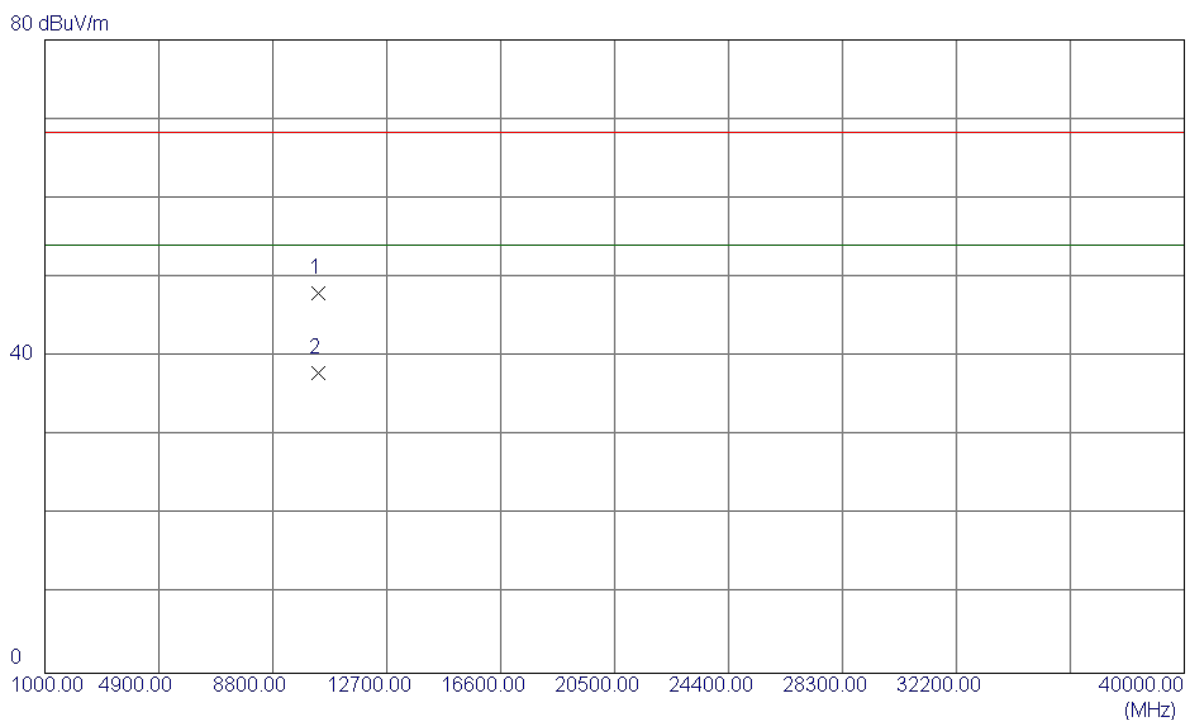
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5184.9000	53.04	40.29	93.33	54.00	39.33	AVG	No Limit
2	5150.0000	1.81	40.22	42.03	54.00	-11.97	AVG	
3	5150.0000	12.61	40.22	52.83	68.30	-15.47	Peak	
4	5185.9000	64.97	40.29	105.26	68.30	36.96	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

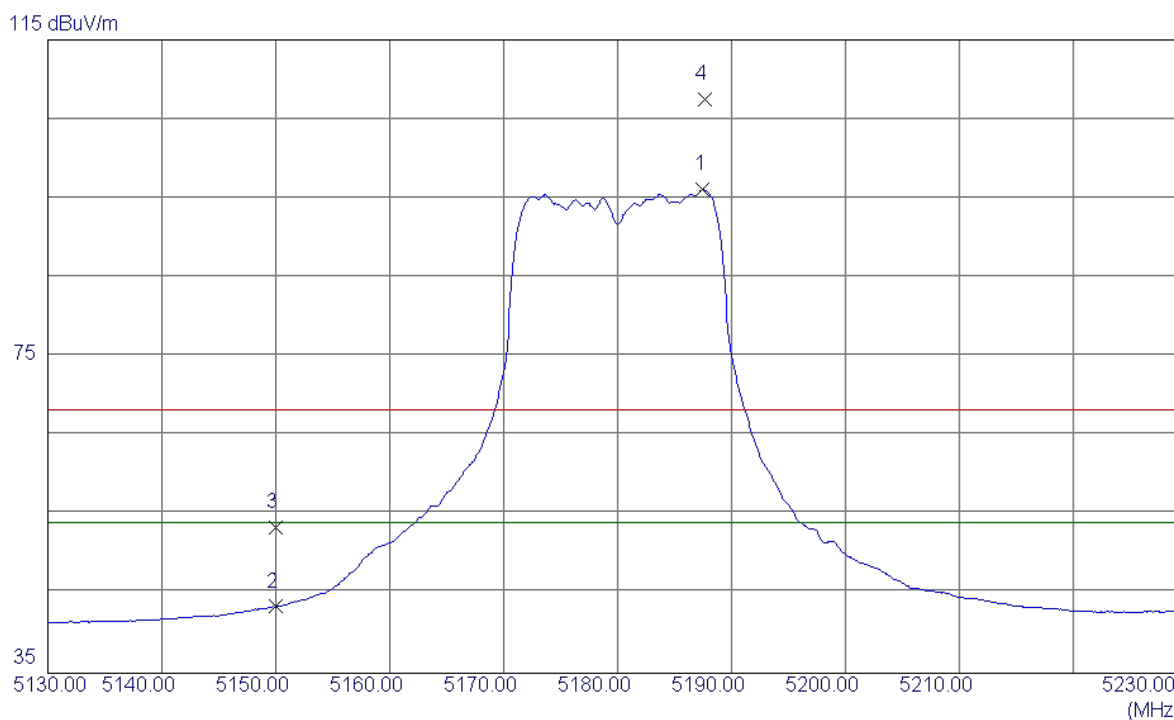
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360.1210	34.07	13.86	47.93	68.30	-20.37	Peak	
2	10360.3280	24.01	13.86	37.87	54.00	-16.13	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

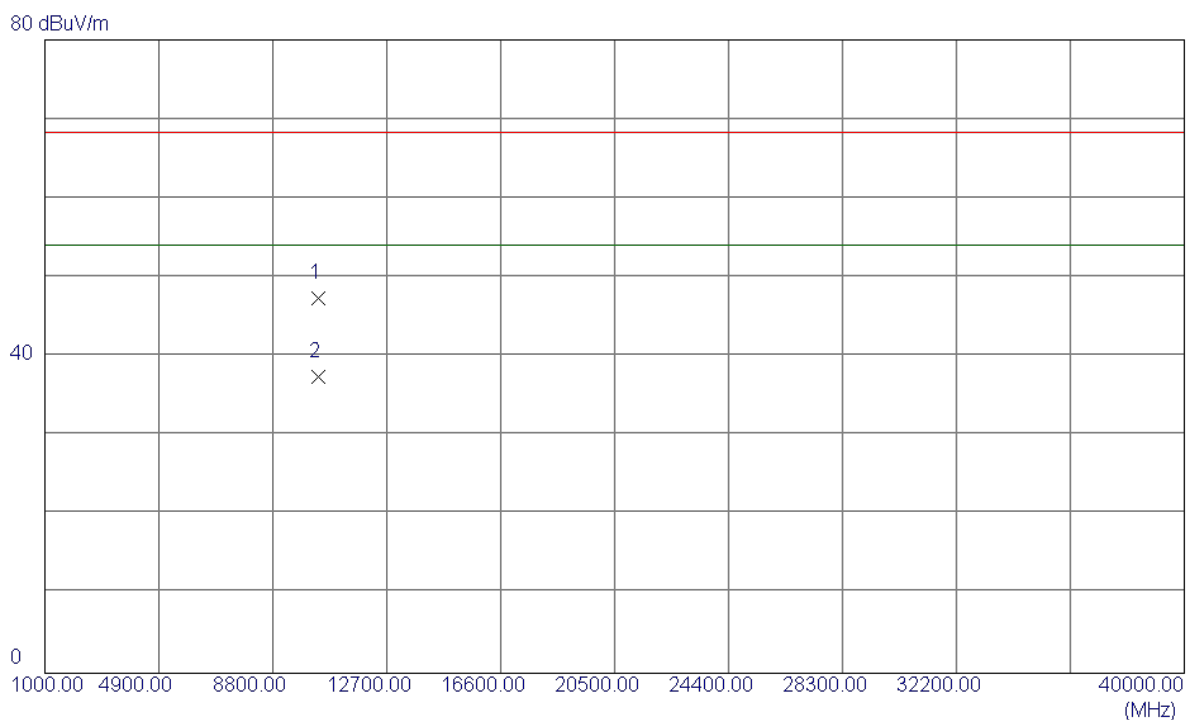
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5187.5000	55.84	40.30	96.14	54.00	42.14	AVG	No Limit
2	5150.0000	3.18	40.22	43.40	54.00	-10.60	AVG	
3	5150.0000	13.24	40.22	53.46	68.30	-14.84	Peak	
4	5187.7000	67.14	40.30	107.44	68.30	39.14	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5180MHz

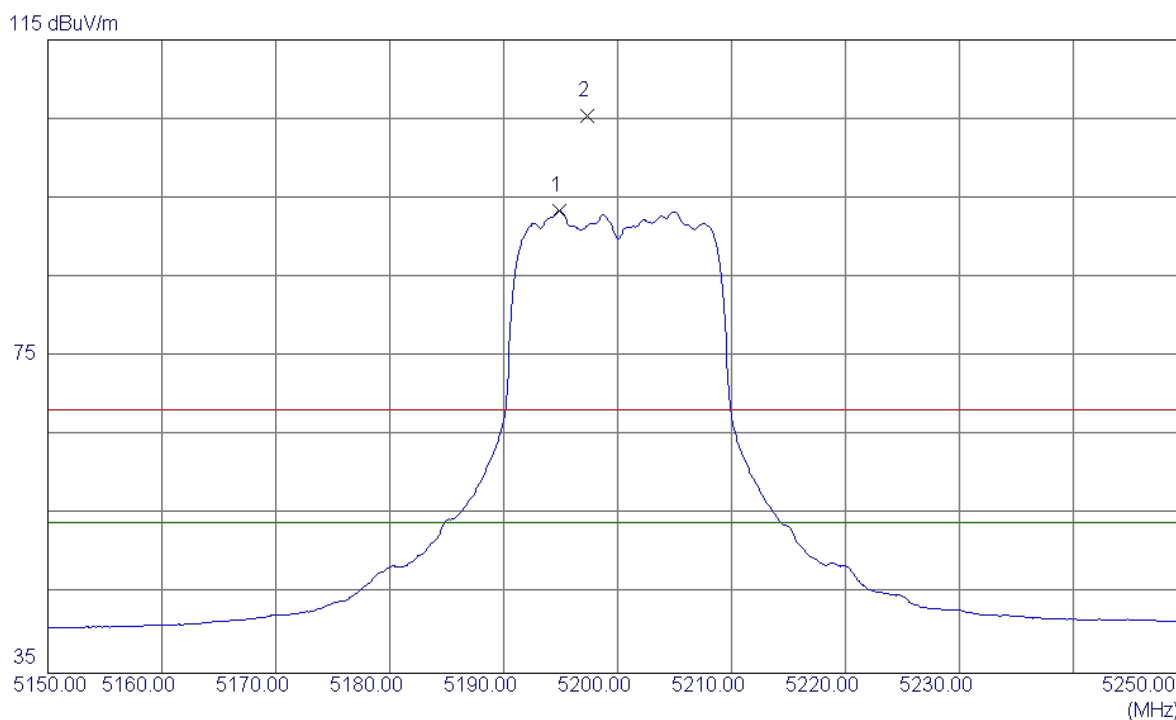
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360.0100	33.55	13.86	47.41	68.30	-20.89	Peak	
2	10360.0100	23.57	13.86	37.43	54.00	-16.57	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

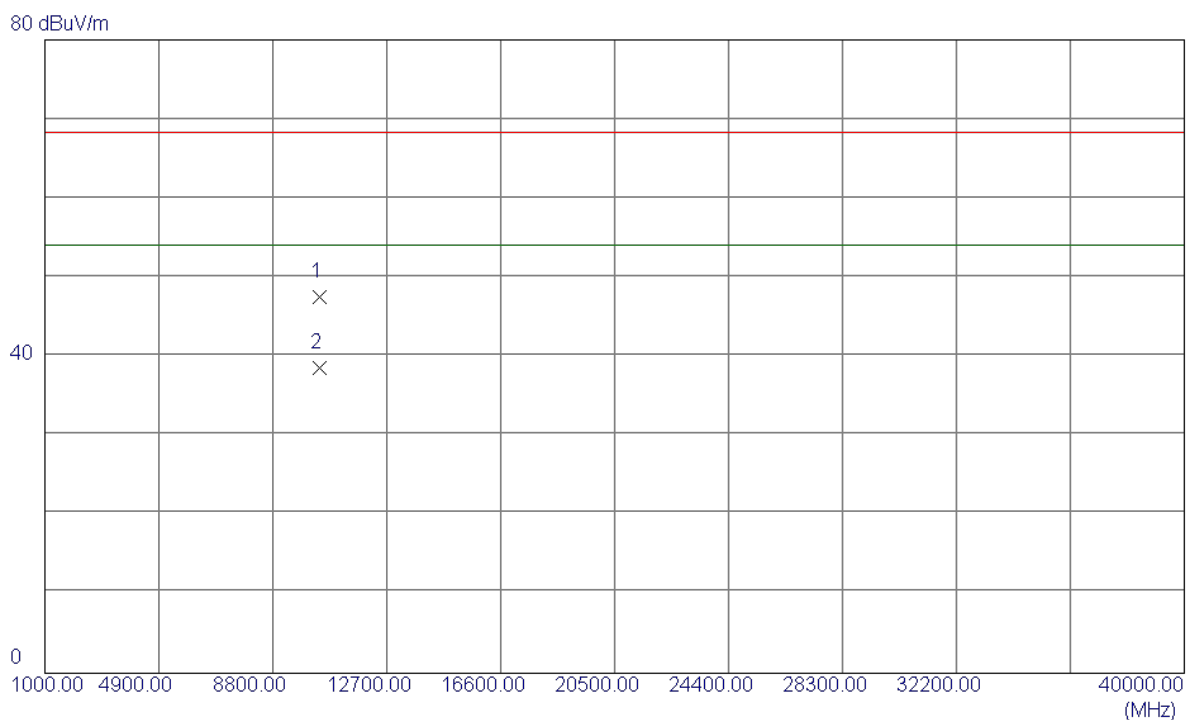
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5194.9000	53.04	40.31	93.35	54.00	39.35	AVG	No Limit
2	5197.3000	65.06	40.32	105.38	68.30	37.08	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

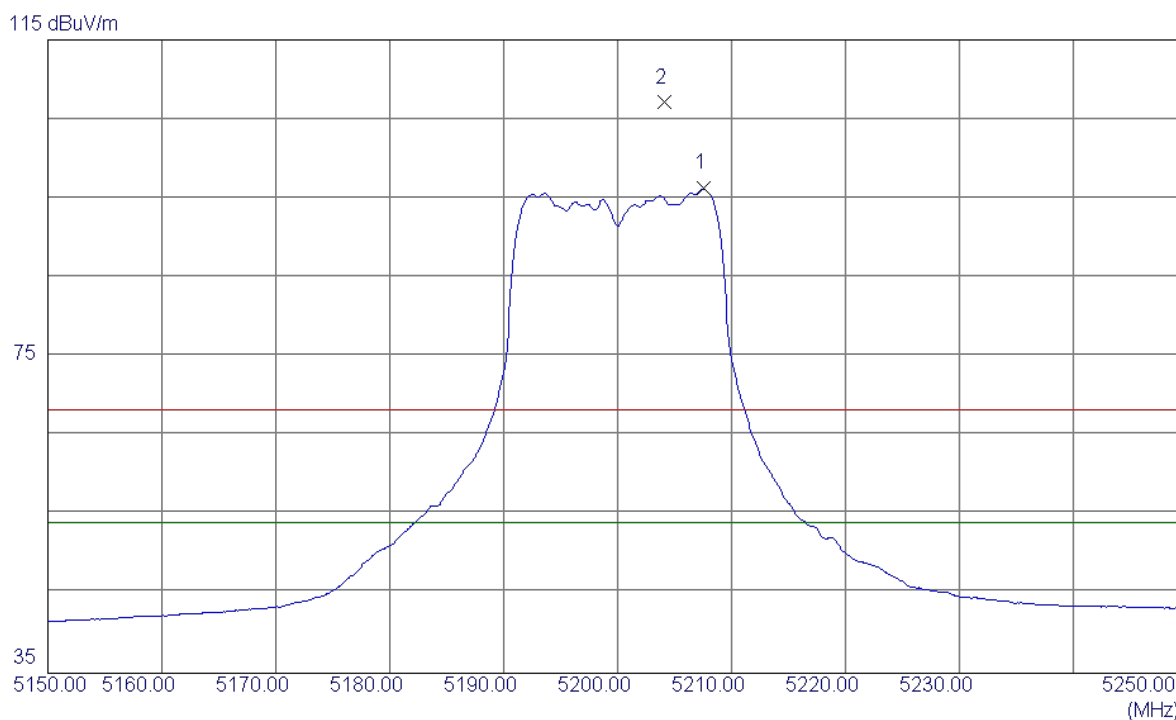
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.3500	33.78	13.80	47.58	68.30	-20.72	Peak	
2	10400.3500	24.81	13.80	38.61	54.00	-15.39	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

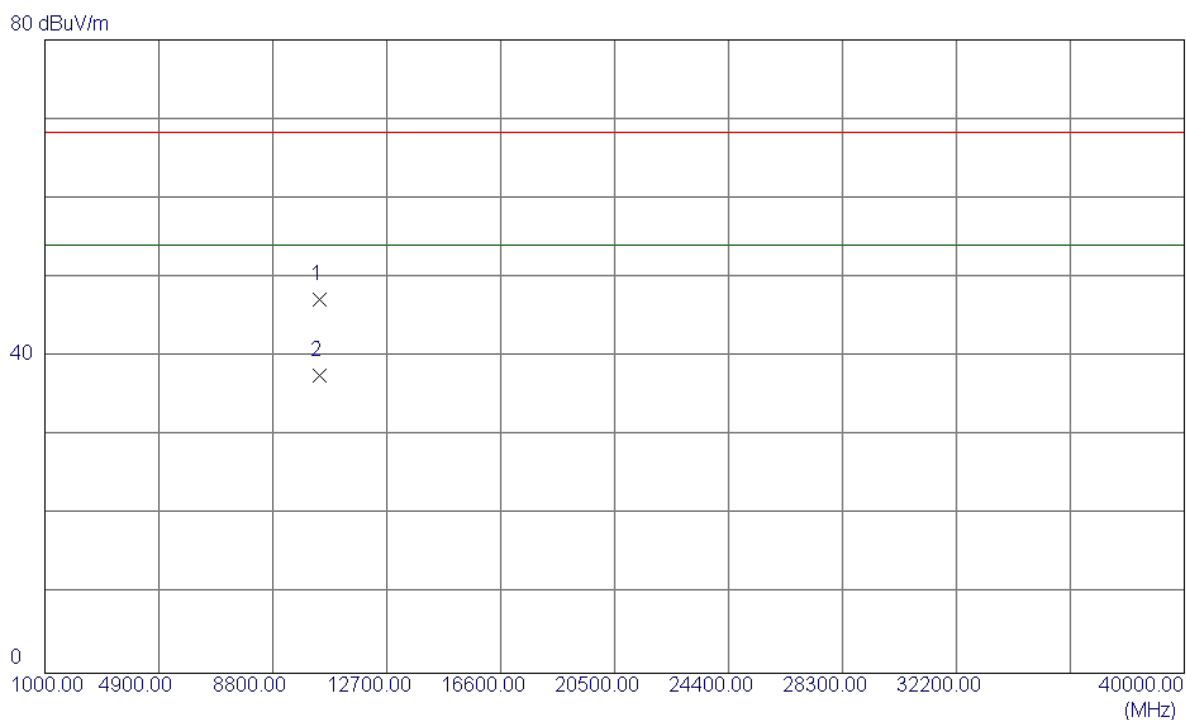
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5207.6000	55.89	40.34	96.23	54.00	42.23	AVG	No Limit
2	5204.1000	66.75	40.33	107.08	68.30	38.78	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5200MHz

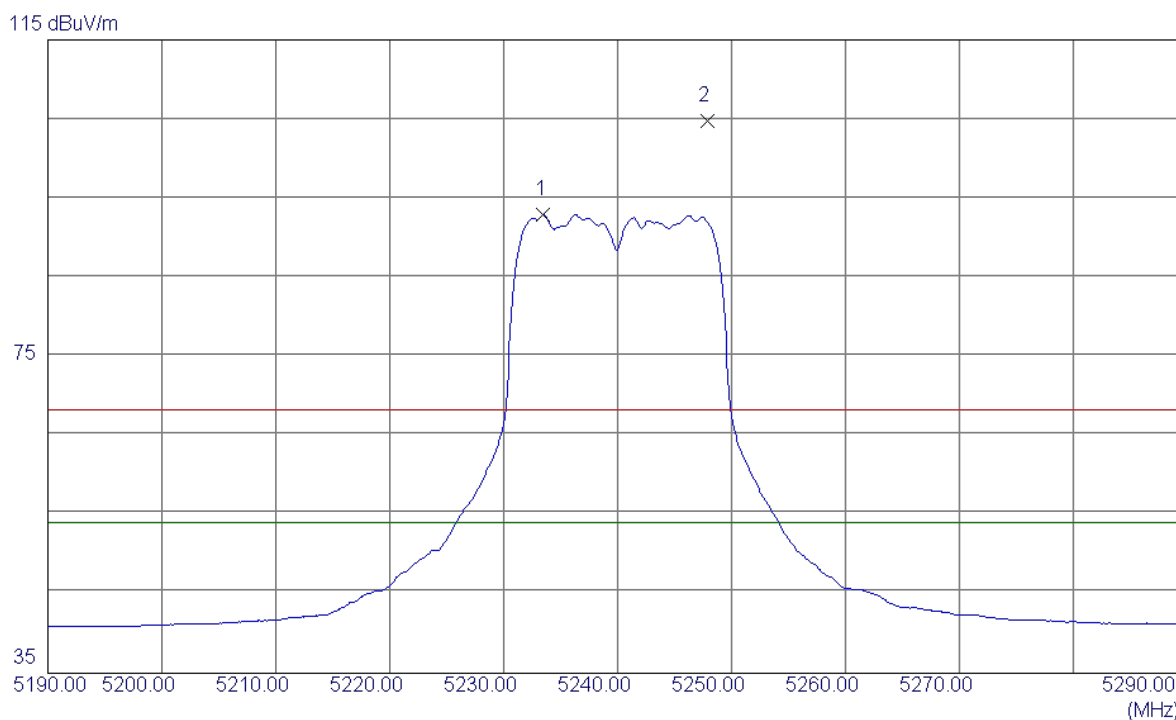
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.6210	33.33	13.80	47.13	68.30	-21.17	Peak	
2	10400.5540	23.74	13.80	37.54	54.00	-16.46	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

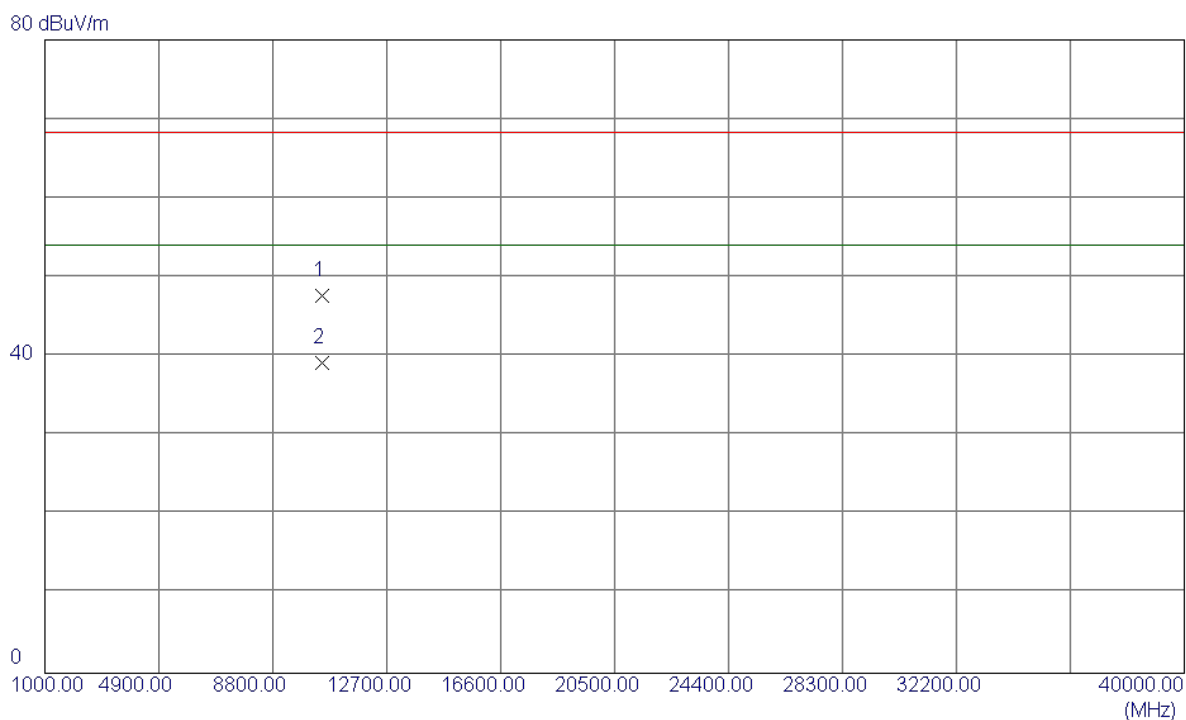
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5233.5000	52.58	40.39	92.97	54.00	38.97	AVG	No Limit
2	5247.9000	64.32	40.43	104.75	68.30	36.45	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

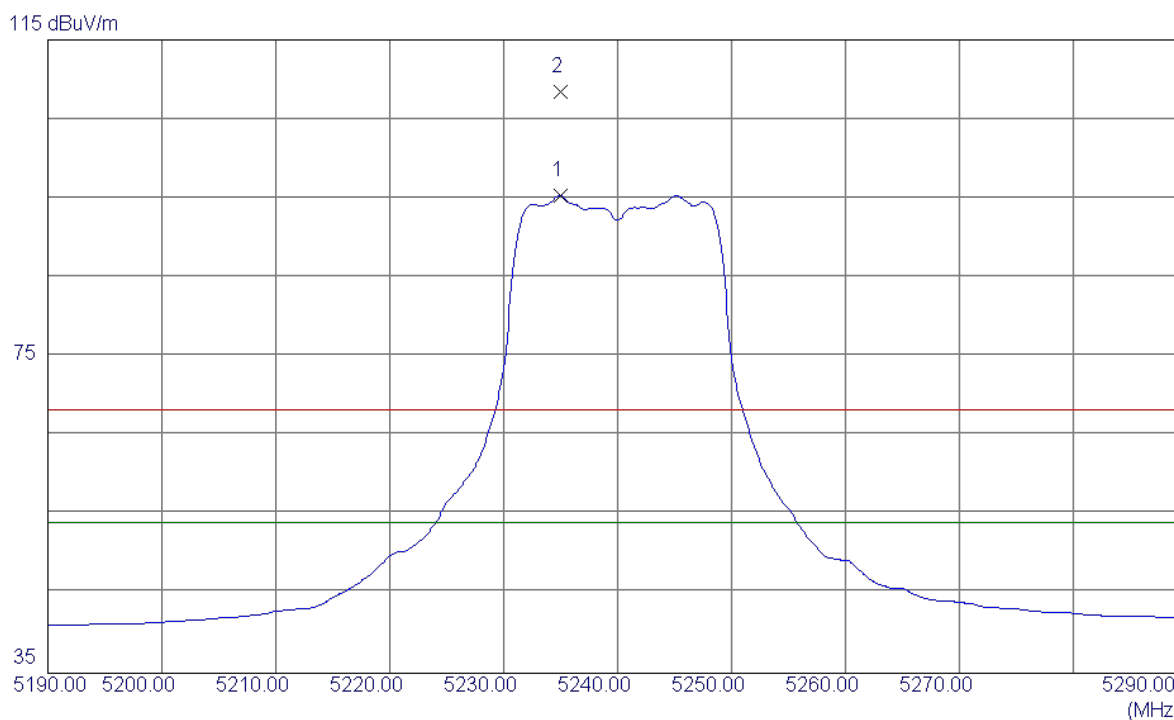
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.6220	34.01	13.69	47.70	68.30	-20.60	Peak	
2	10480.1230	25.47	13.69	39.16	54.00	-14.84	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

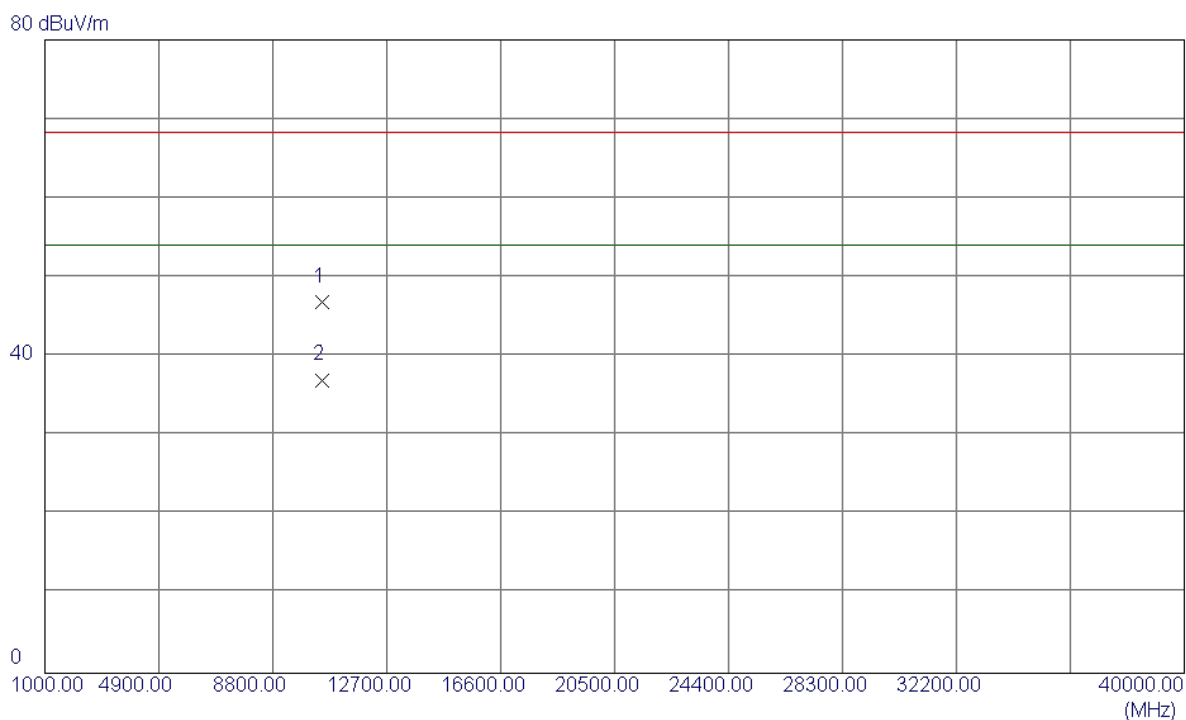
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	5235.0000	54.90	40.40	95.30	54.00	41.30	AVG	No Limit
2	5235.0000	67.99	40.40	108.39	68.30	40.09	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC20 Mode 5240MHz

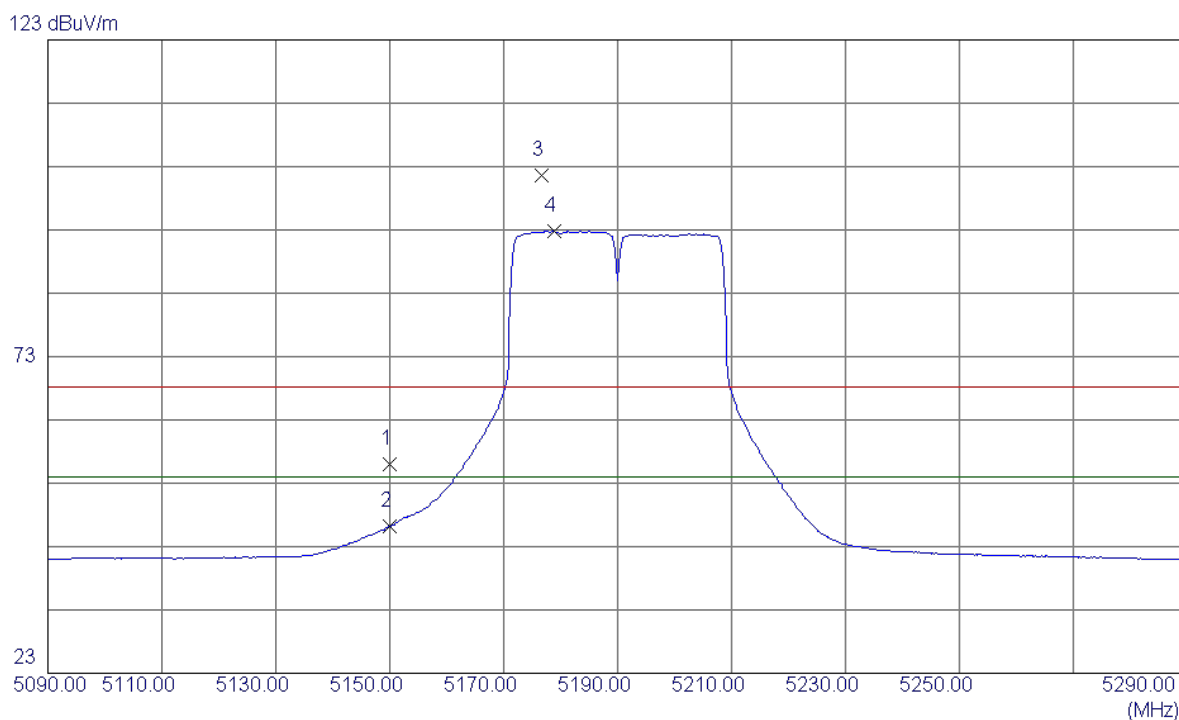
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.3400	33.12	13.69	46.81	68.30	-21.49	Peak	
2	10480.3400	23.35	13.69	37.04	54.00	-16.96	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5190MHz

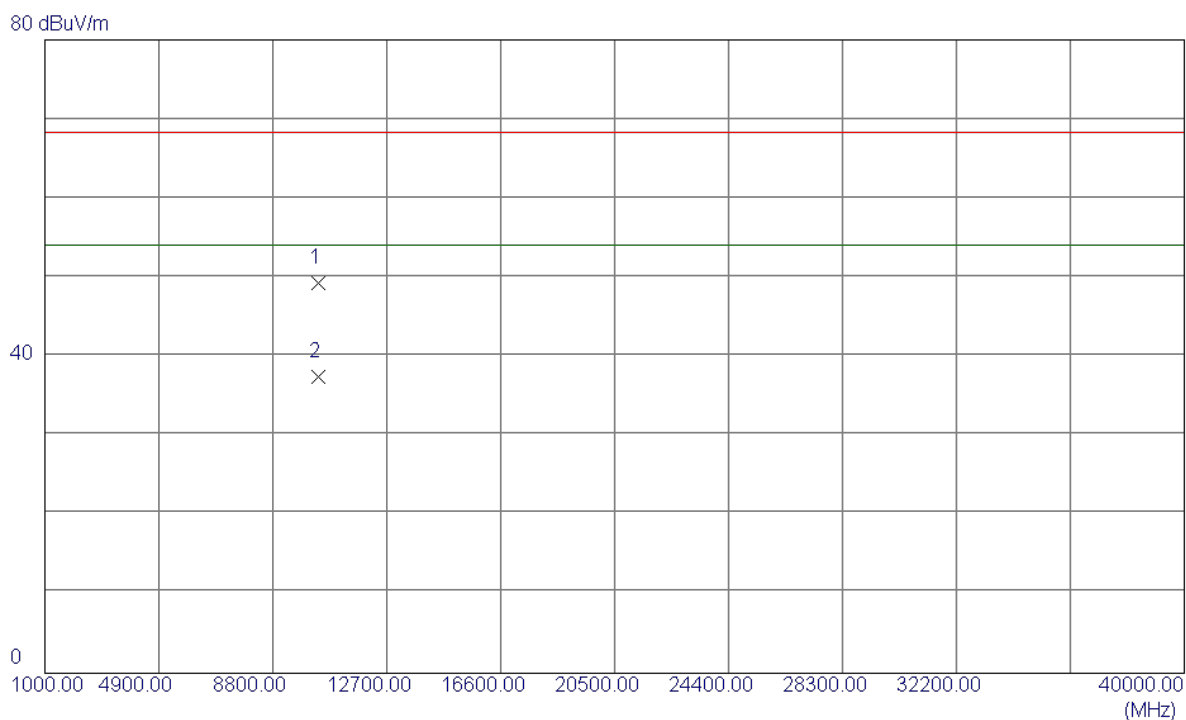
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	21.83	34.26	56.09	68.30	-12.21	Peak	
2	5150.0000	11.93	34.26	46.19	54.00	-7.81	AVG	
3	5176.6000	67.23	34.32	101.55	68.30	33.25	Peak	No Limit
4	5178.8000	58.46	34.33	92.79	54.00	38.79	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5190MHz

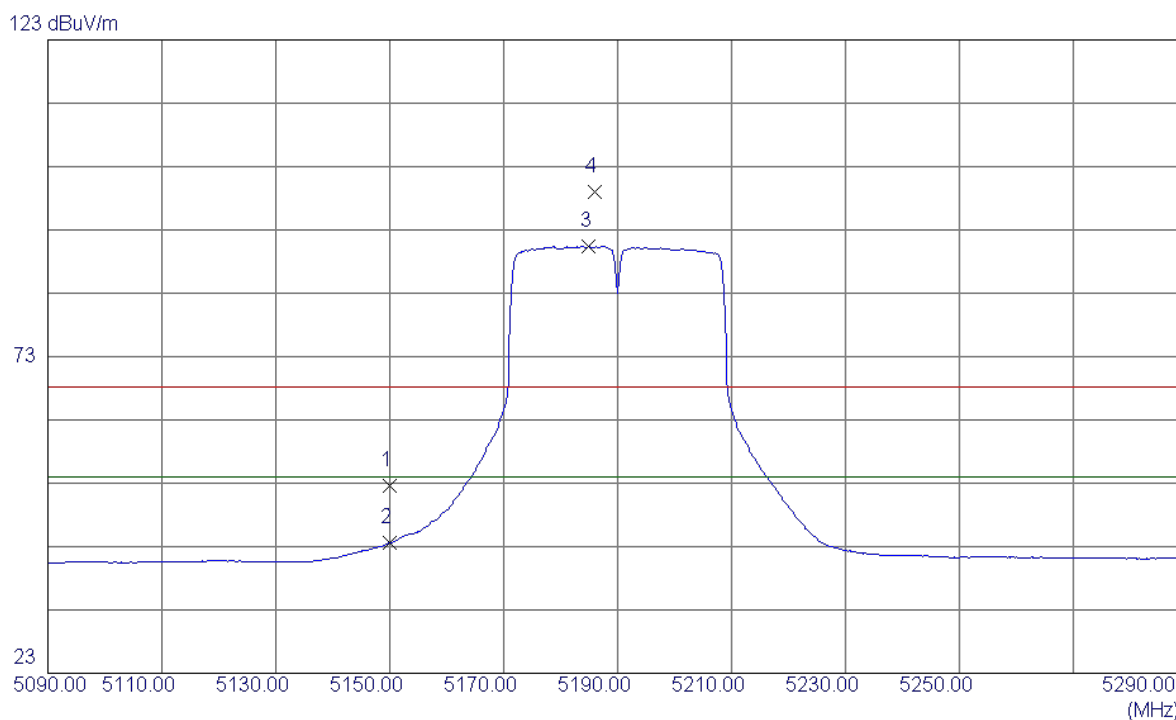
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380.3099	35.45	13.83	49.28	68.30	-19.02	Peak	
2	10380.3099	23.63	13.83	37.46	54.00	-16.54	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5190MHz

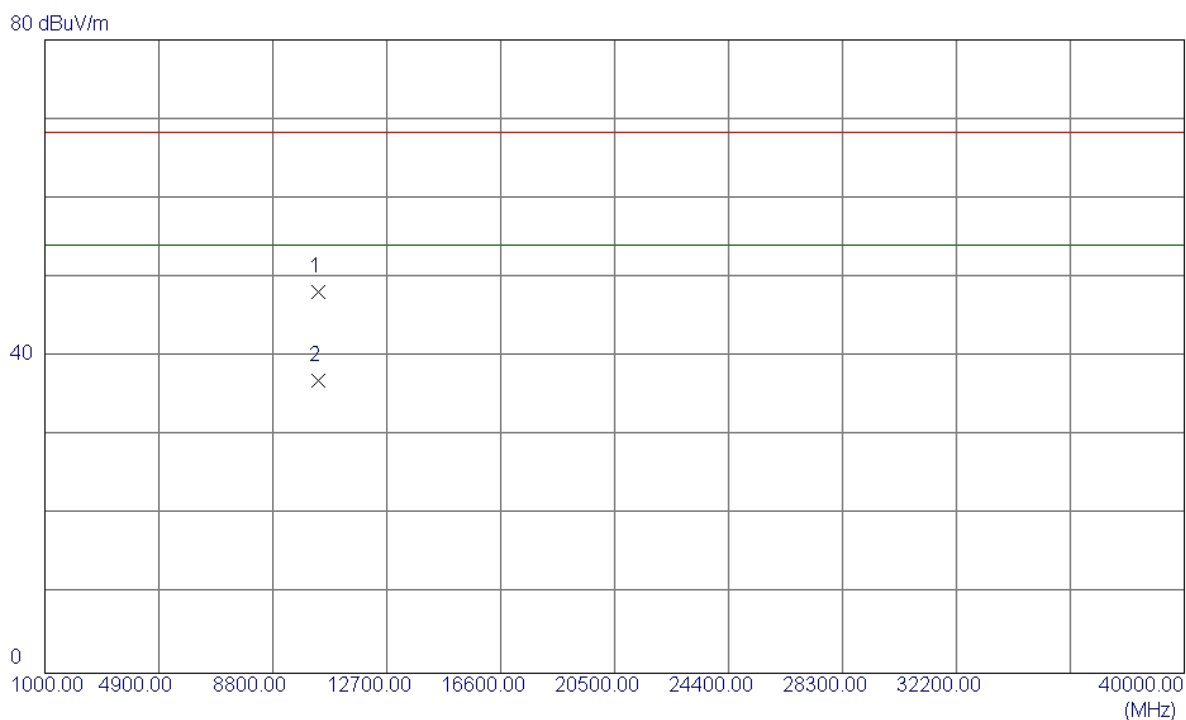
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	18.40	34.26	52.66	68.30	-15.64	Peak	
2	5150.0000	9.32	34.26	43.58	54.00	-10.42	AVG	
3	5185.0000	56.08	34.34	90.42	54.00	36.42	AVG	No Limit
4	5186.0000	64.59	34.35	98.94	68.30	30.64	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5190MHz

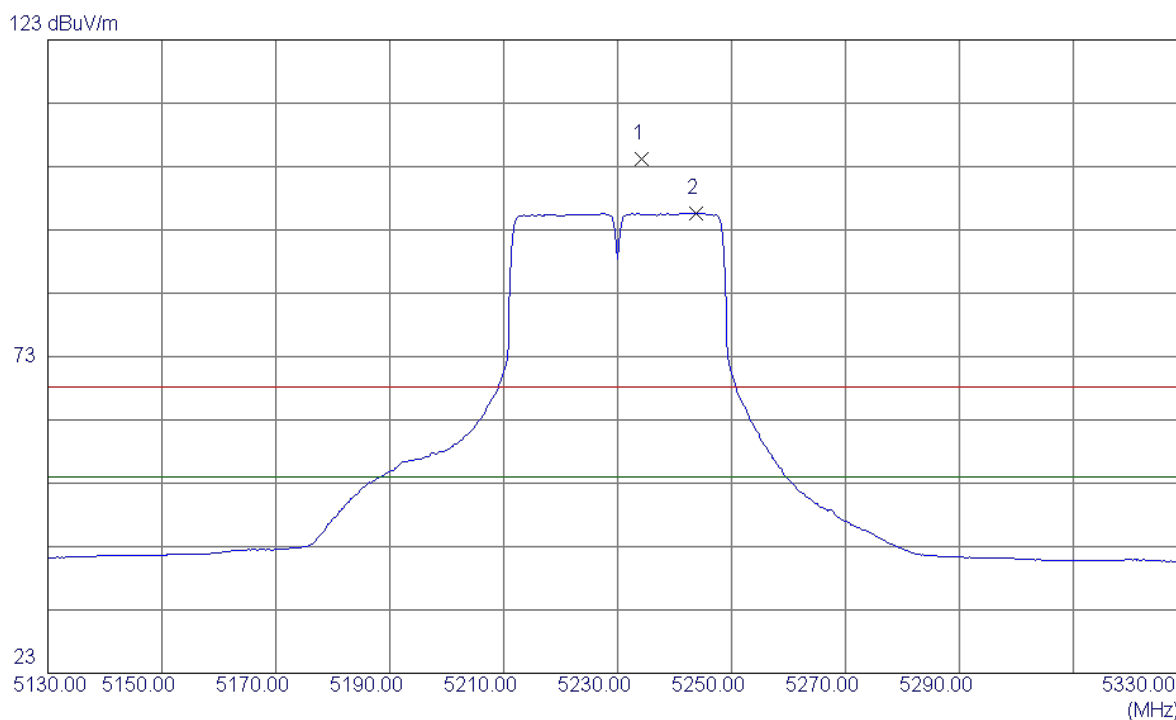
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10381.5199	34.40	13.83	48.23	68.30	-20.07	Peak	
2	10381.5199	23.06	13.83	36.89	54.00	-17.11	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz

Vertical

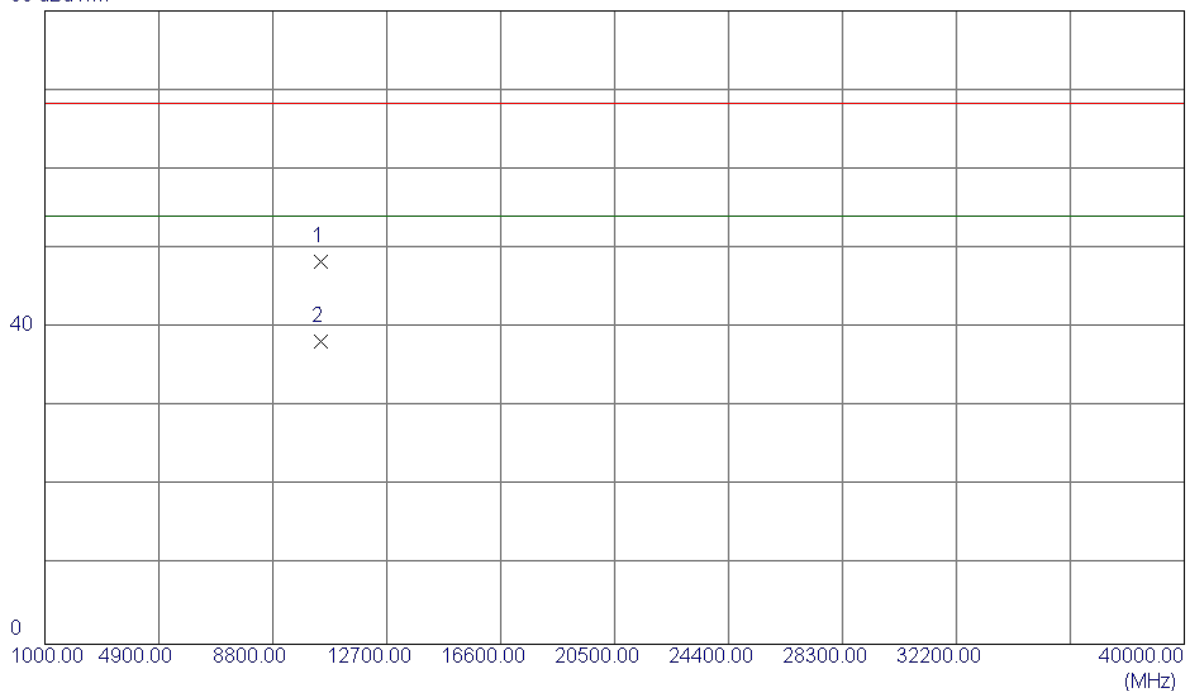


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5234.2000	69.65	34.46	104.11	68.30	35.81	Peak	No Limit
2	5243.8000	61.16	34.49	95.65	54.00	41.65	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz

Vertical

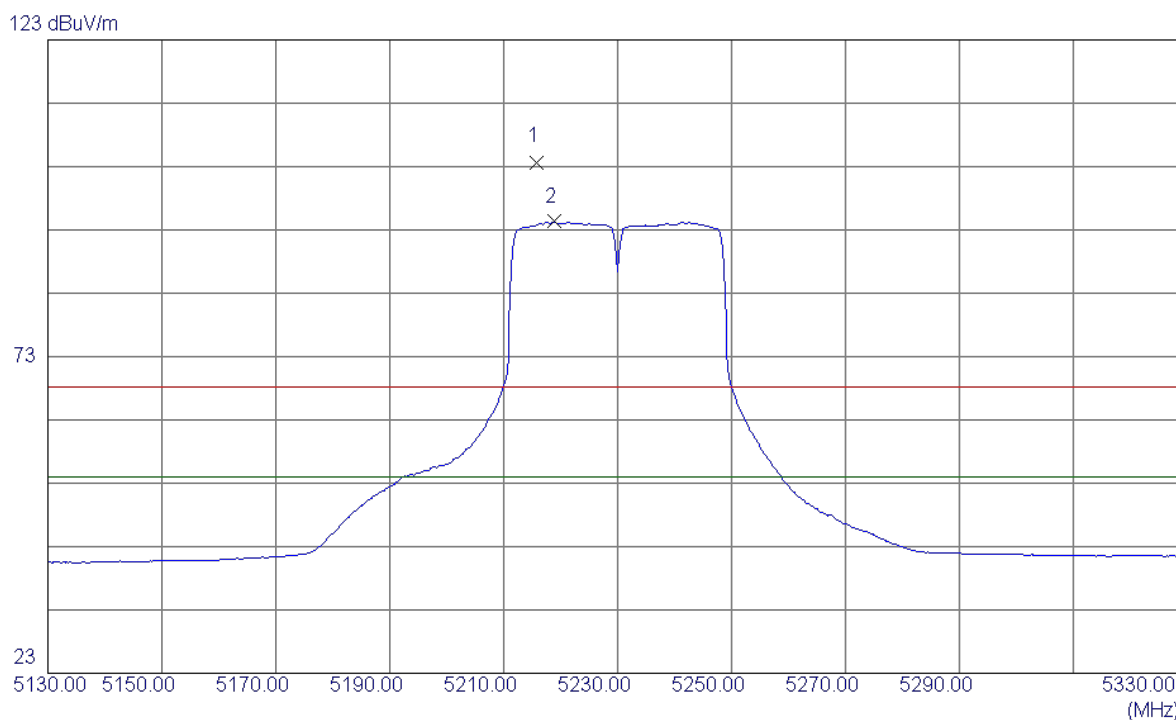
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10460.1449	34.56	13.72	48.28	68.30	-20.02	Peak	
2	10460.5670	24.46	13.72	38.18	54.00	-15.82	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz

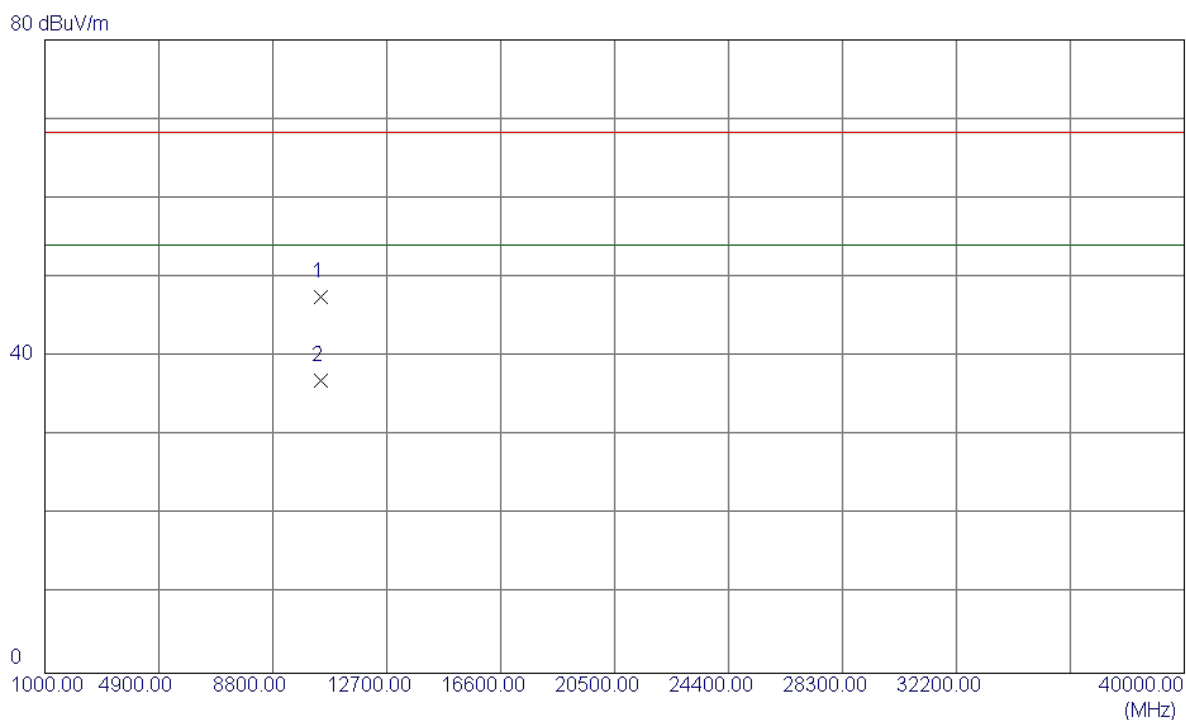
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5215.8000	69.28	34.42	103.70	68.30	35.40	Peak	No Limit
2	5218.8000	59.87	34.43	94.30	54.00	40.30	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC40 Mode 5230MHz

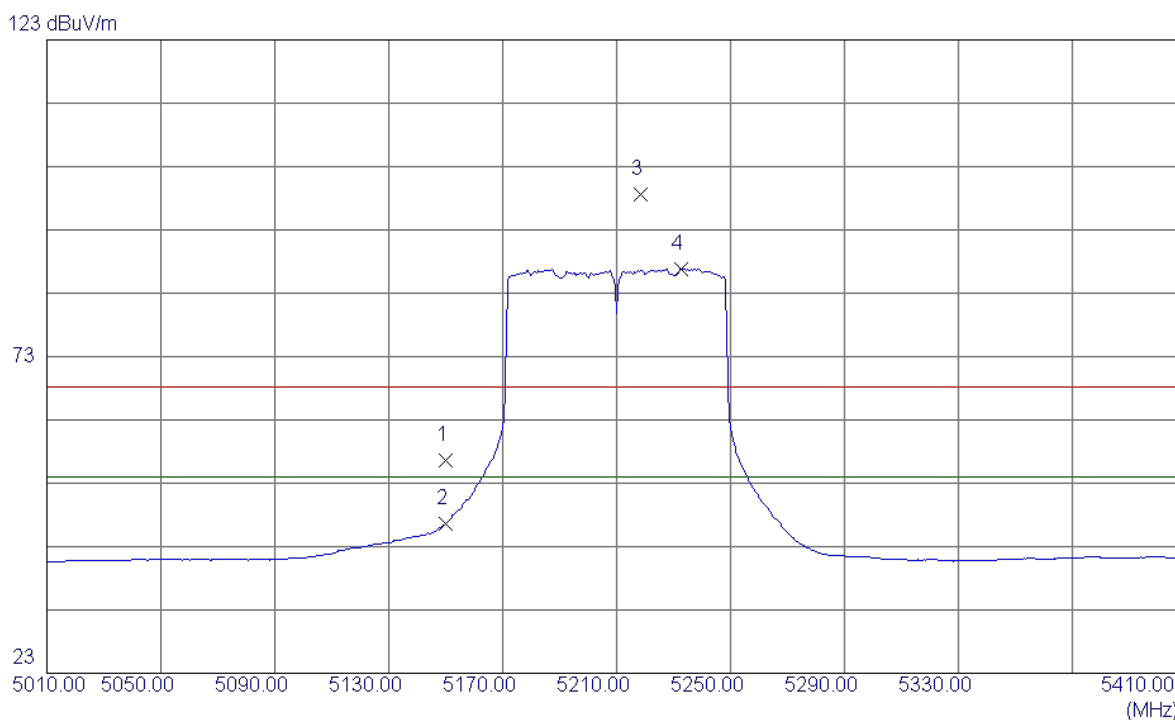
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10460.1800	33.83	13.72	47.55	68.30	-20.75	Peak	
2	10460.1800	23.24	13.72	36.96	54.00	-17.04	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

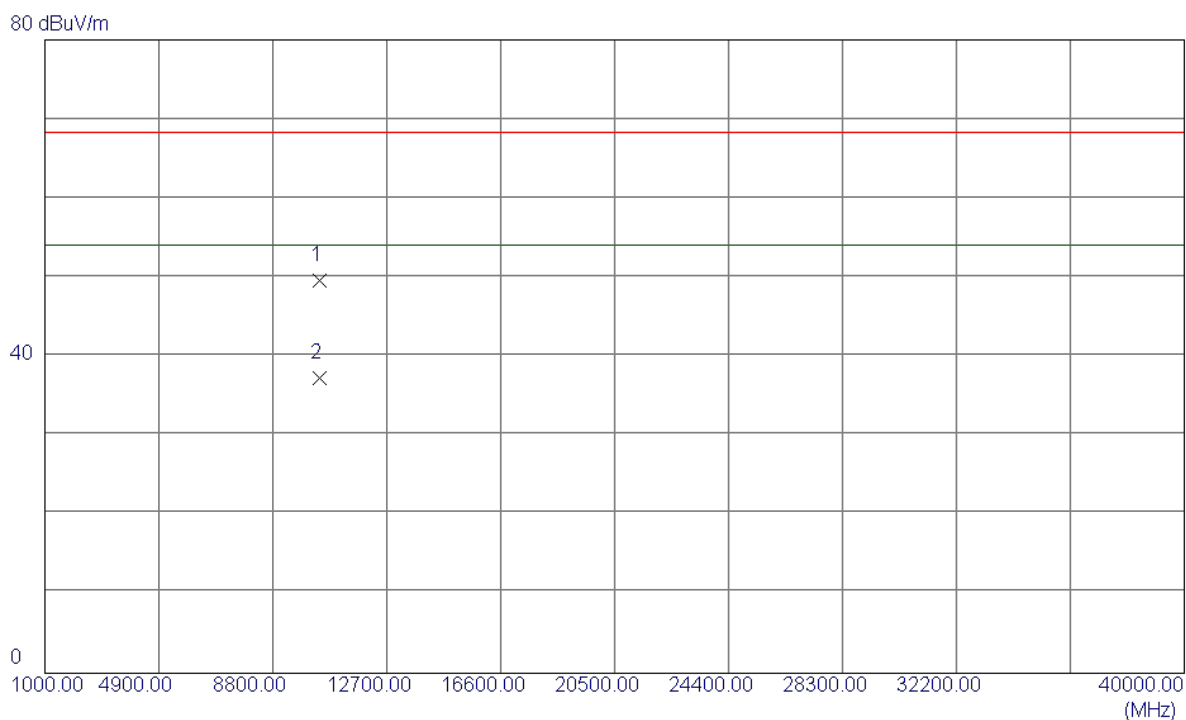
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	22.28	34.26	56.54	68.30	-11.76	Peak	
2	5150.0000	12.40	34.26	46.66	54.00	-7.34	AVG	
3	5218.4000	64.26	34.42	98.68	68.30	30.38	Peak	No Limit
4	5232.8000	52.42	34.46	86.88	54.00	32.88	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

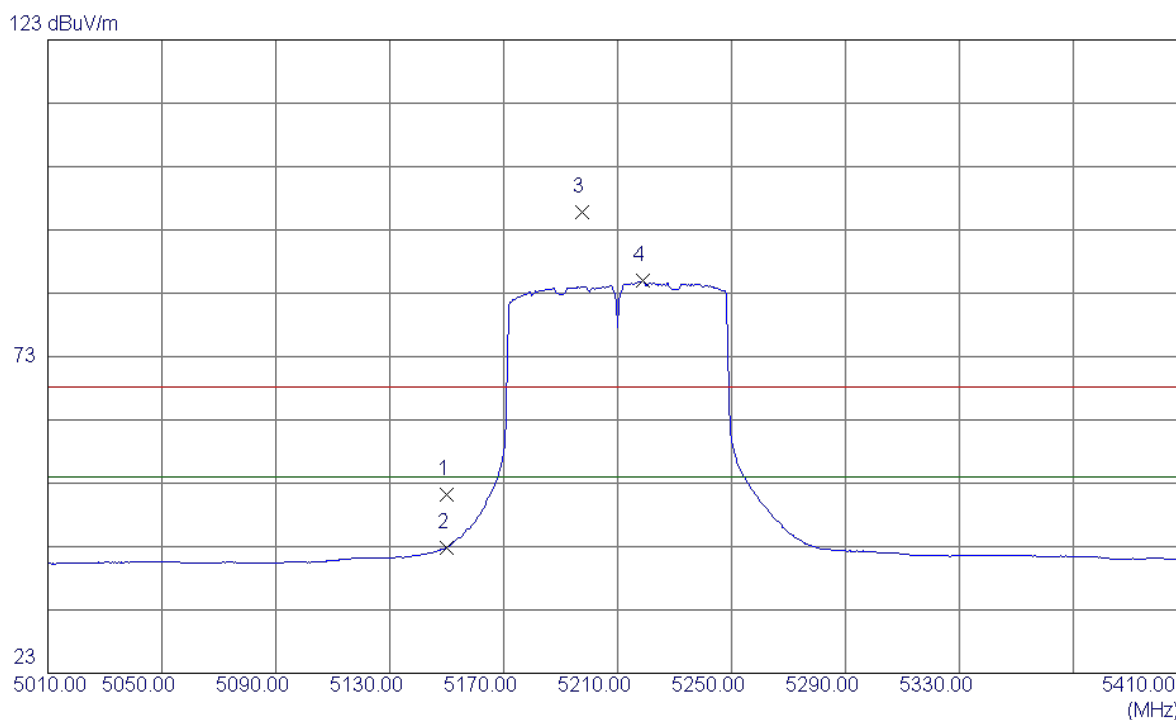
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10422.7830	35.79	13.77	49.56	68.30	-18.74	Peak	
2	10422.7440	23.57	13.77	37.34	54.00	-16.66	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

Horizontal

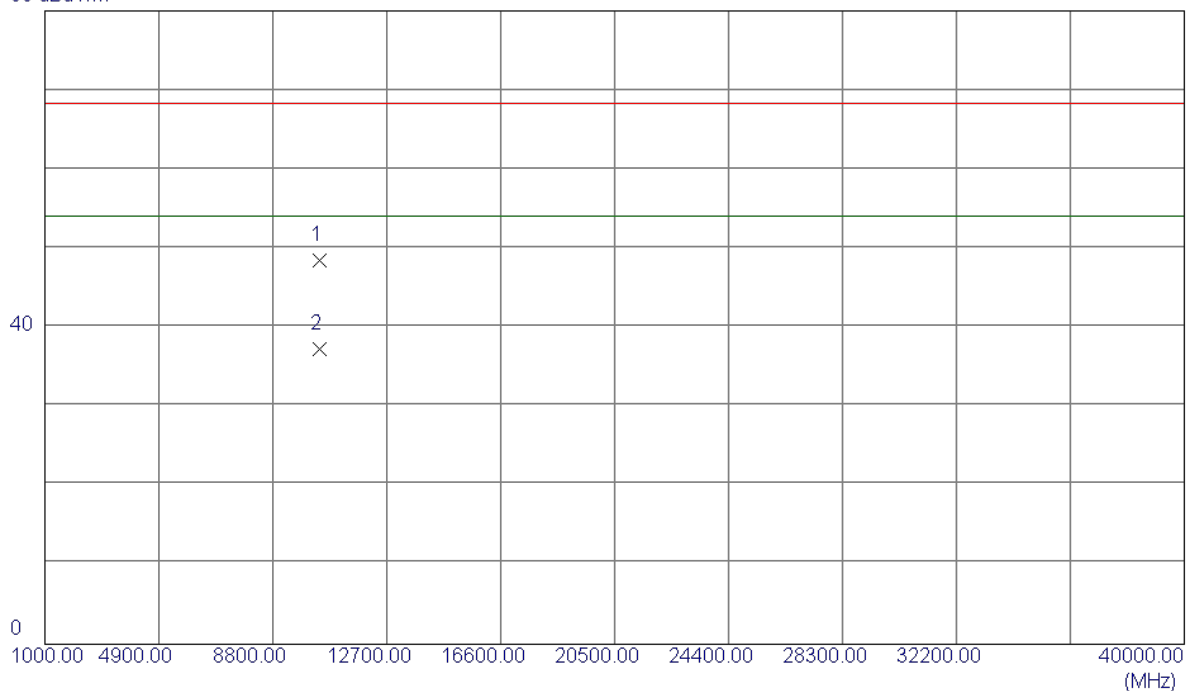


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	16.96	34.26	51.22	68.30	-17.08	Peak	
2	5150.0000	8.61	34.26	42.87	54.00	-11.13	AVG	
3	5197.6000	61.39	34.37	95.76	68.30	27.46	Peak	No Limit
4	5218.8000	50.49	34.43	84.92	54.00	30.92	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX AC80 Mode 5210MHz

Horizontal

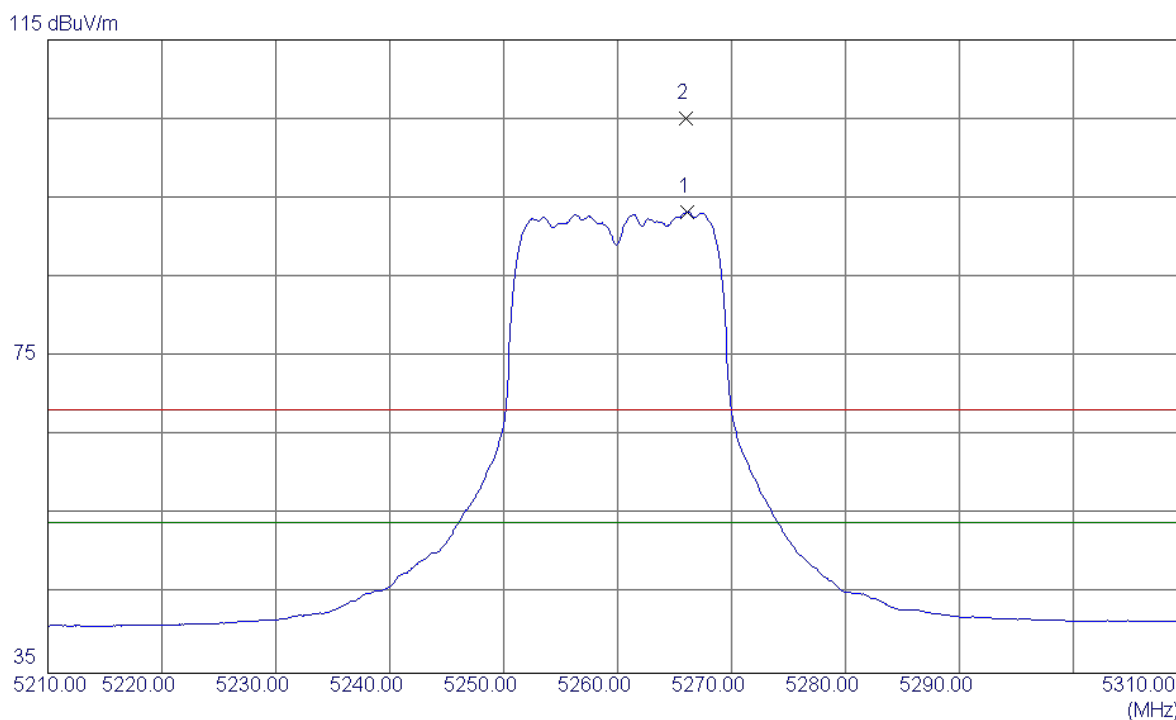
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10421.7539	34.74	13.77	48.51	68.30	-19.79	Peak	
2	10421.4360	23.57	13.77	37.34	54.00	-16.66	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

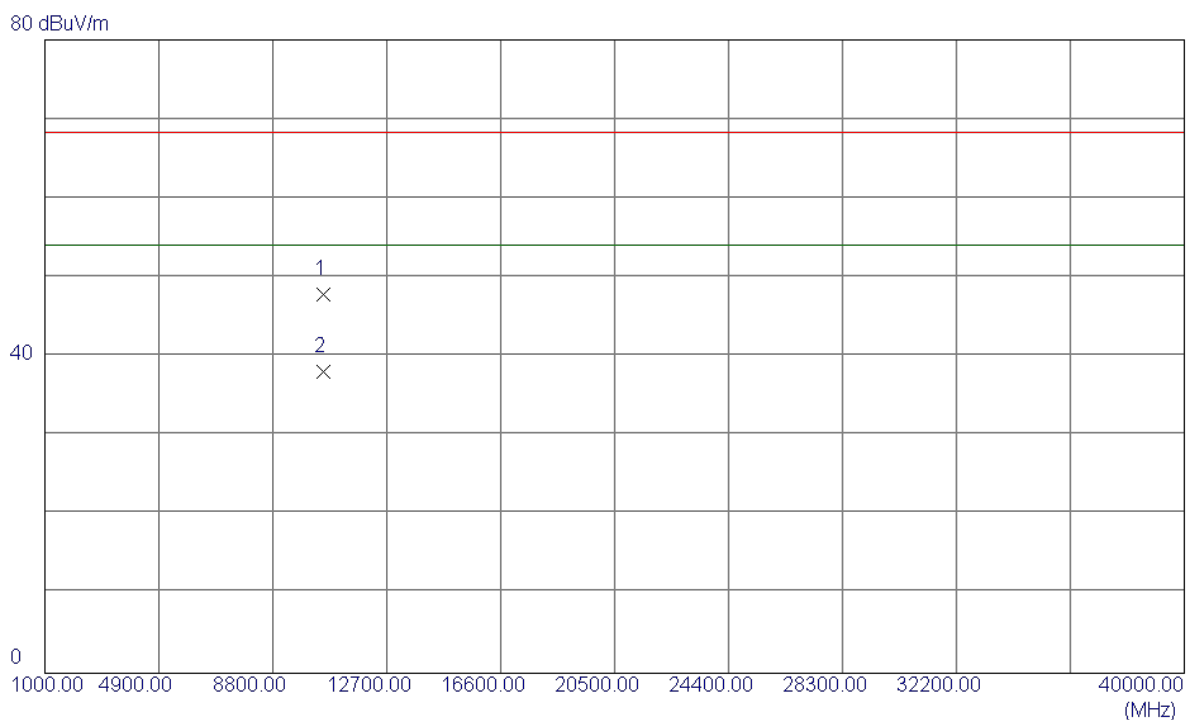
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5266.1000	52.81	40.46	93.27	54.00	39.27	AVG	No Limit
2	5266.0000	64.67	40.46	105.13	68.30	36.83	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

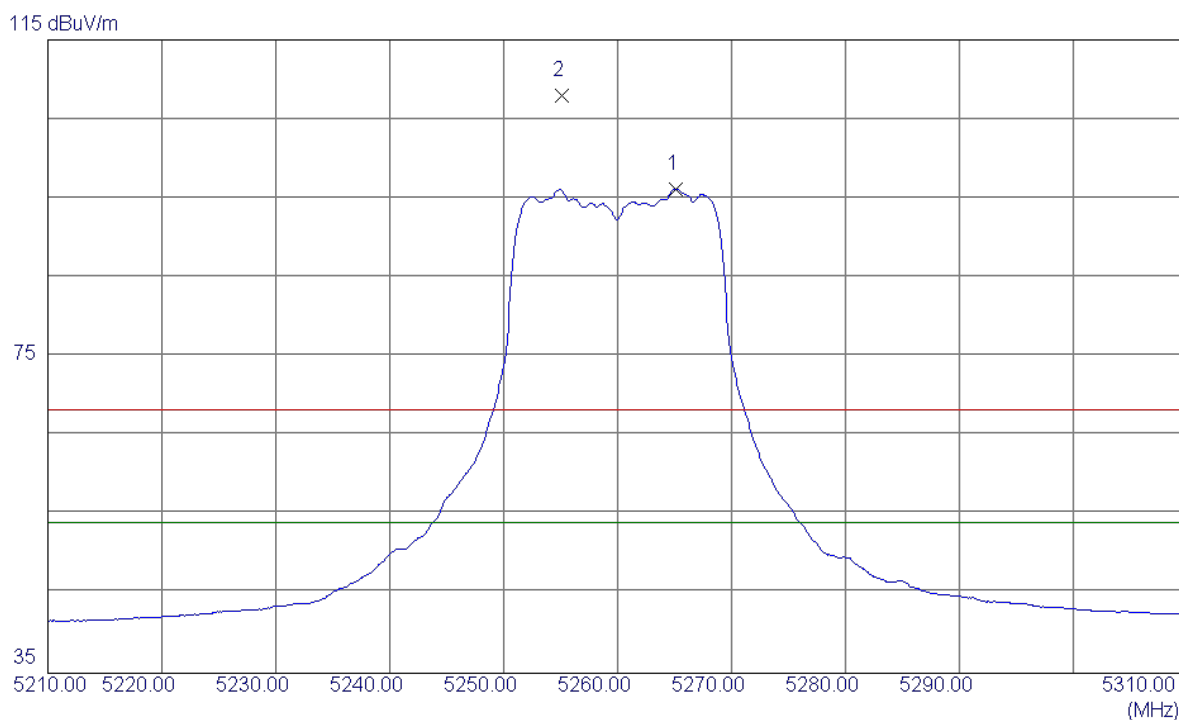
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.3400	34.10	13.75	47.85	68.30	-20.45	Peak	
2	10520.3400	24.37	13.75	38.12	54.00	-15.88	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

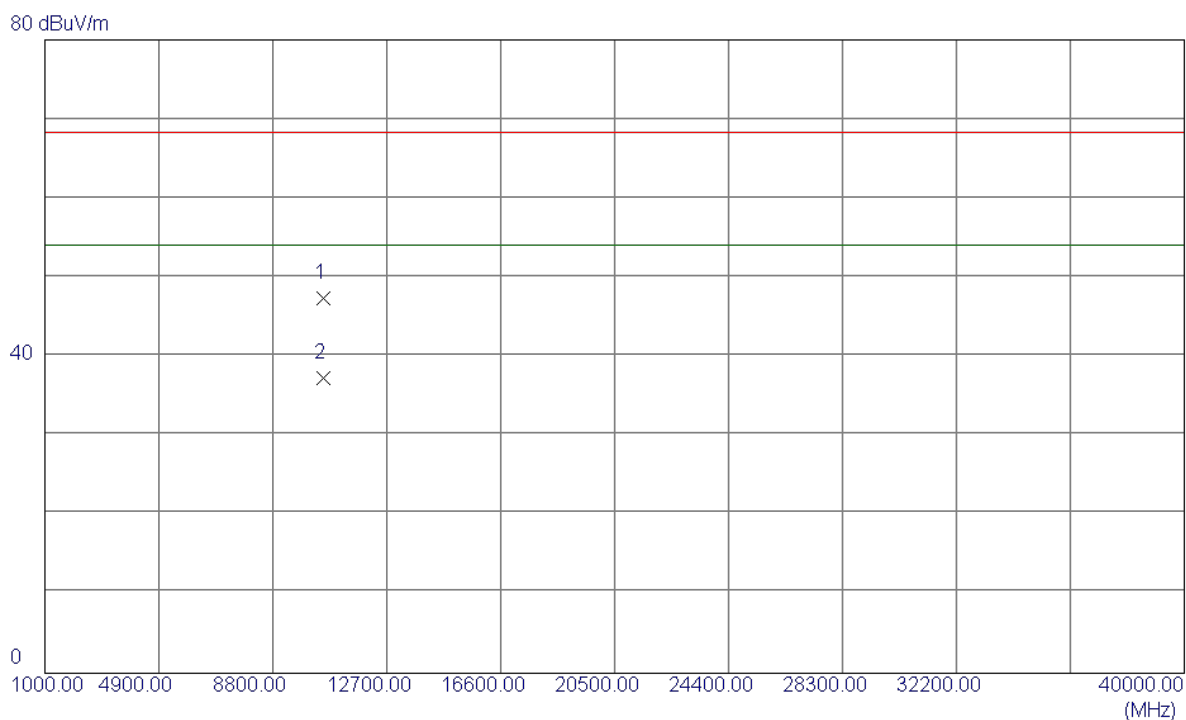
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5265.1000	55.70	40.46	96.16	54.00	42.16	AVG	No Limit
2	5255.1000	67.45	40.44	107.89	68.30	39.59	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5260MHz

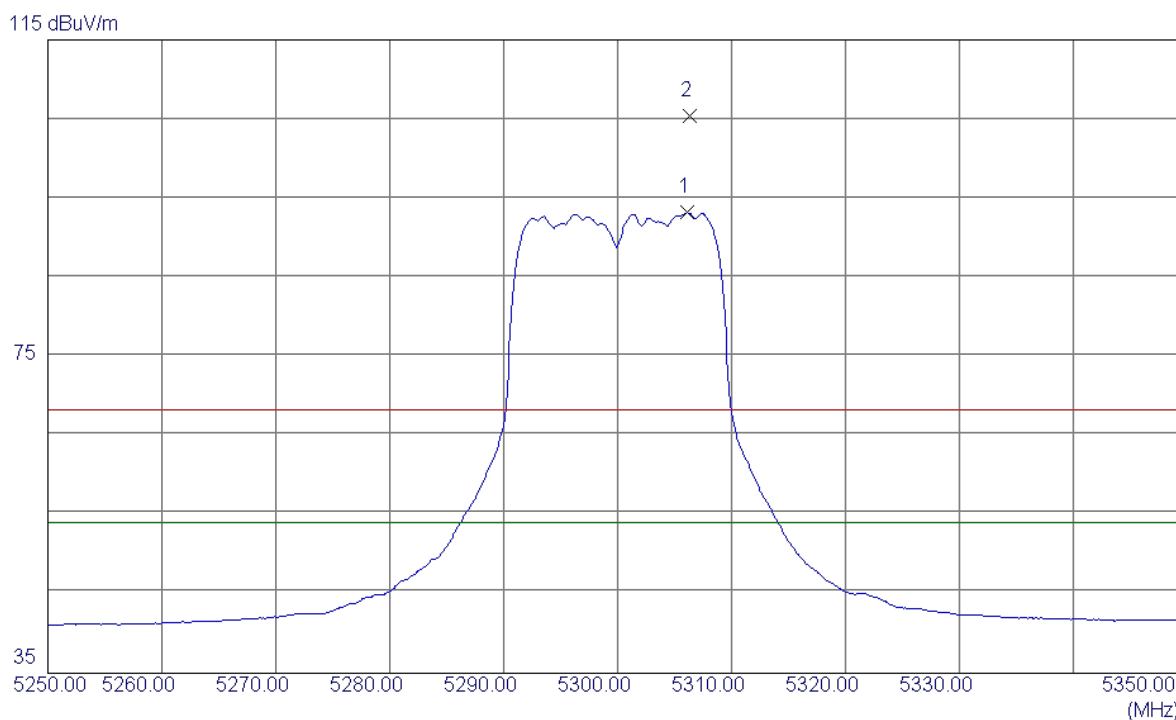
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.6689	33.68	13.75	47.43	68.30	-20.87	Peak	
2	10520.5500	23.53	13.75	37.28	54.00	-16.72	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

Vertical

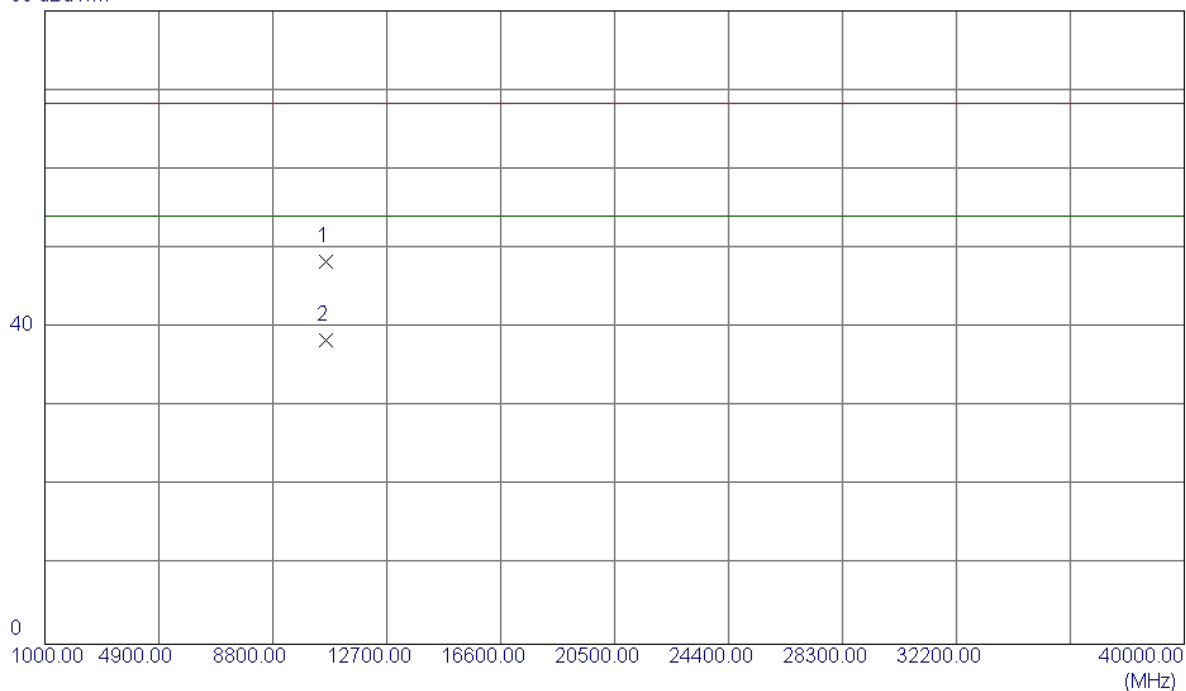


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5306.1000	52.63	40.55	93.18	54.00	39.18	AVG	No Limit
2	5306.3000	64.91	40.55	105.46	68.30	37.16	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

Vertical

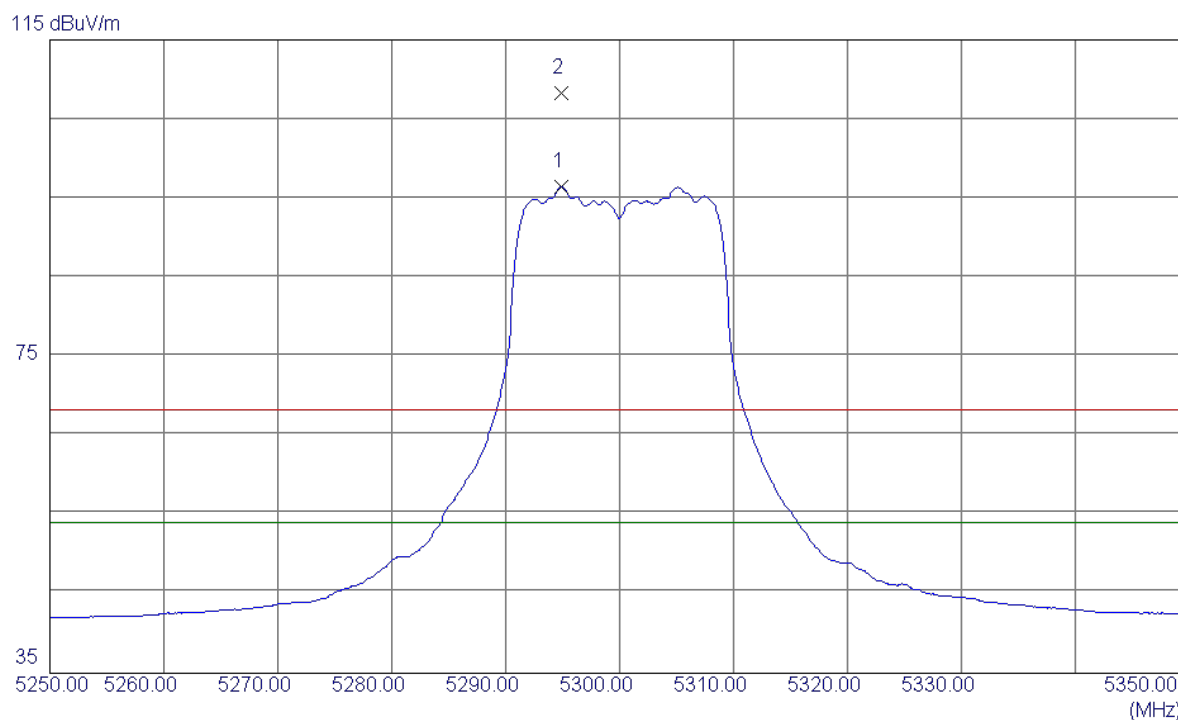
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.3339	34.25	14.08	48.33	68.30	-19.97	Peak	
2	10600.1710	24.37	14.08	38.45	54.00	-15.55	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

Horizontal

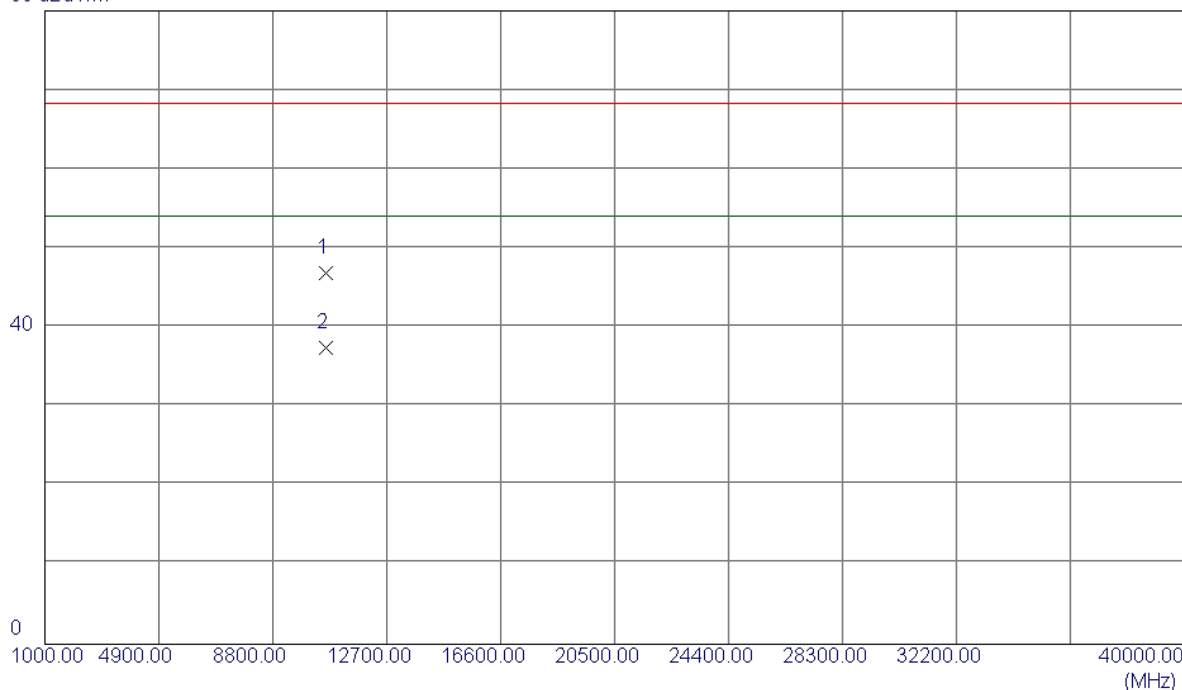


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5294.9000	55.91	40.53	96.44	54.00	42.44	AVG	No Limit
2	5294.9000	67.74	40.53	108.27	68.30	39.97	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5300MHz

Horizontal

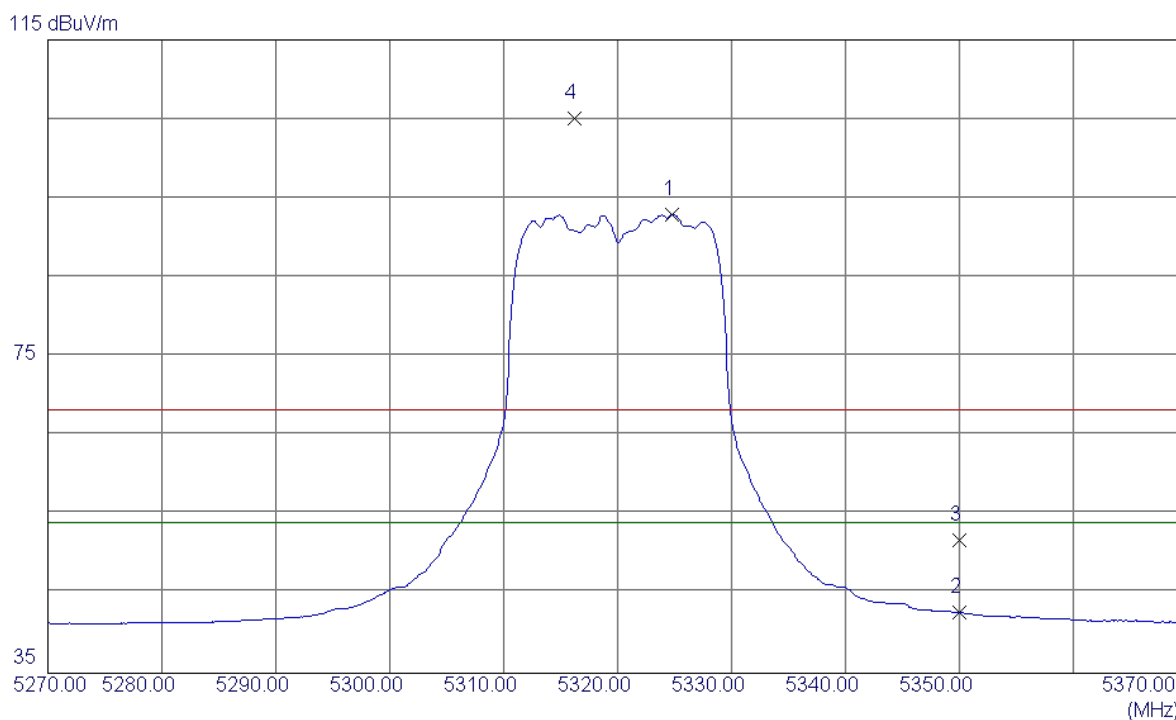
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.7100	32.79	14.08	46.87	68.30	-21.43	Peak	
2	10600.7100	23.38	14.08	37.46	54.00	-16.54	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

Vertical

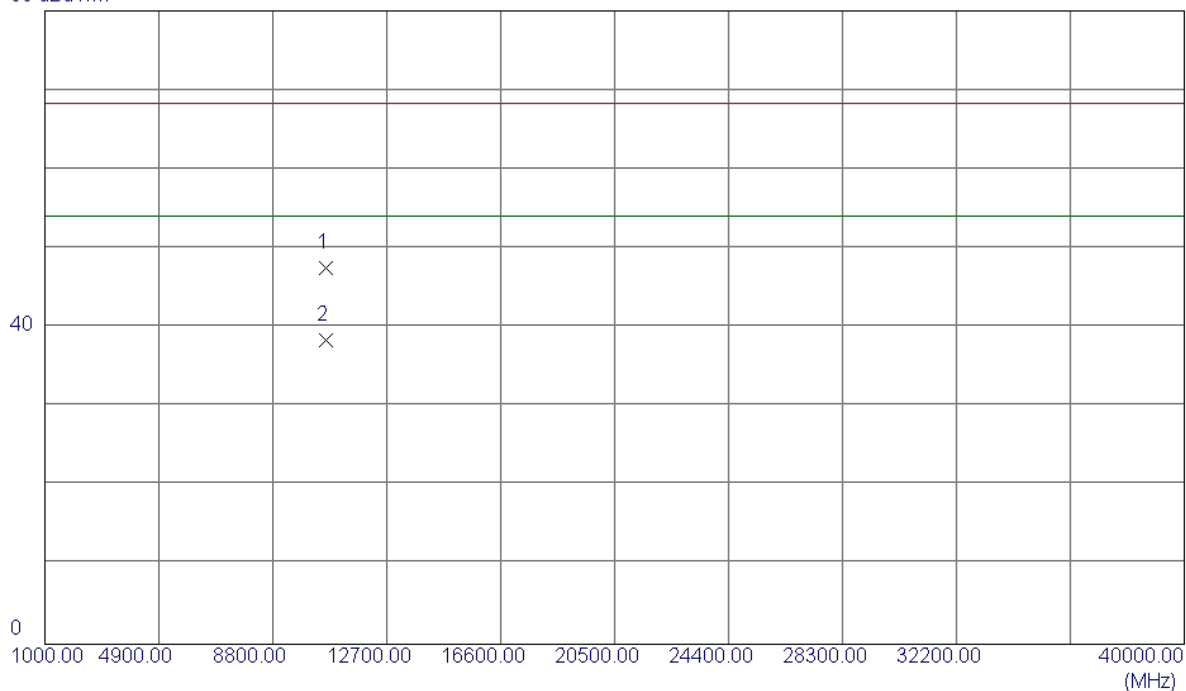


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5324.8000	52.35	40.59	92.94	54.00	38.94	AVG	No Limit
2	5350.0000	2.04	40.64	42.68	54.00	-11.32	AVG	
3	5350.0000	11.15	40.64	51.79	68.30	-16.51	Peak	
4	5316.2000	64.50	40.57	105.07	68.30	36.77	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

Vertical

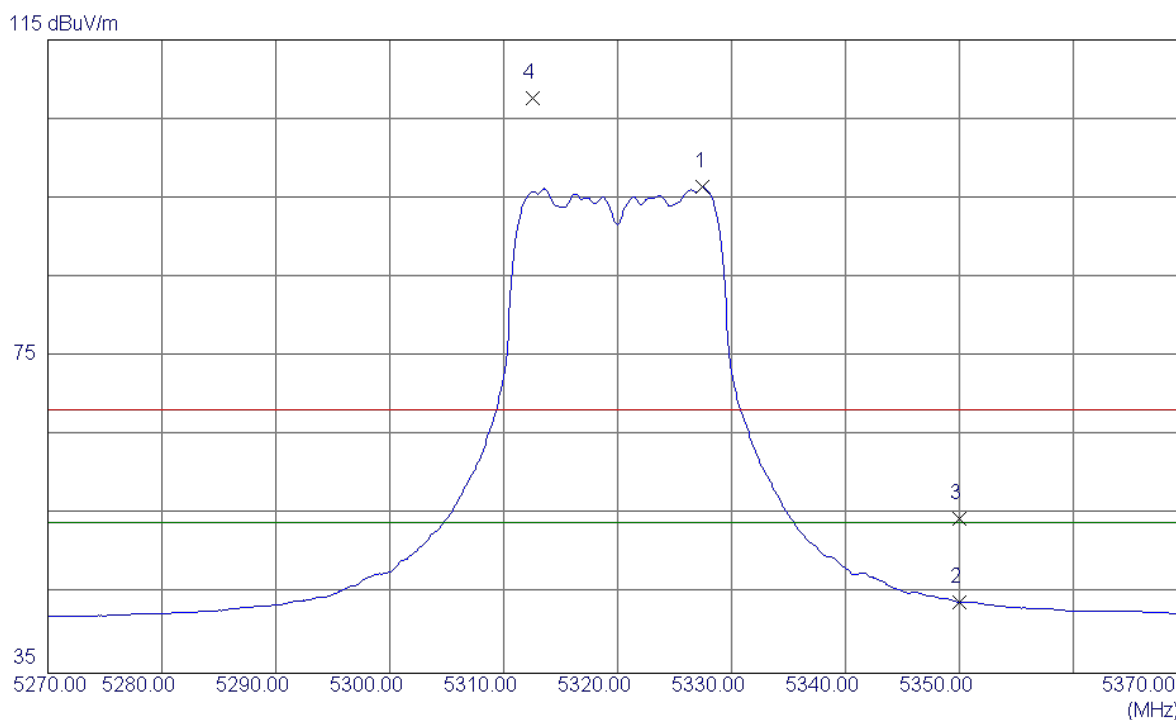
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.2800	33.31	14.25	47.56	68.30	-20.74	Peak	
2	10640.2800	24.09	14.25	38.34	54.00	-15.66	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

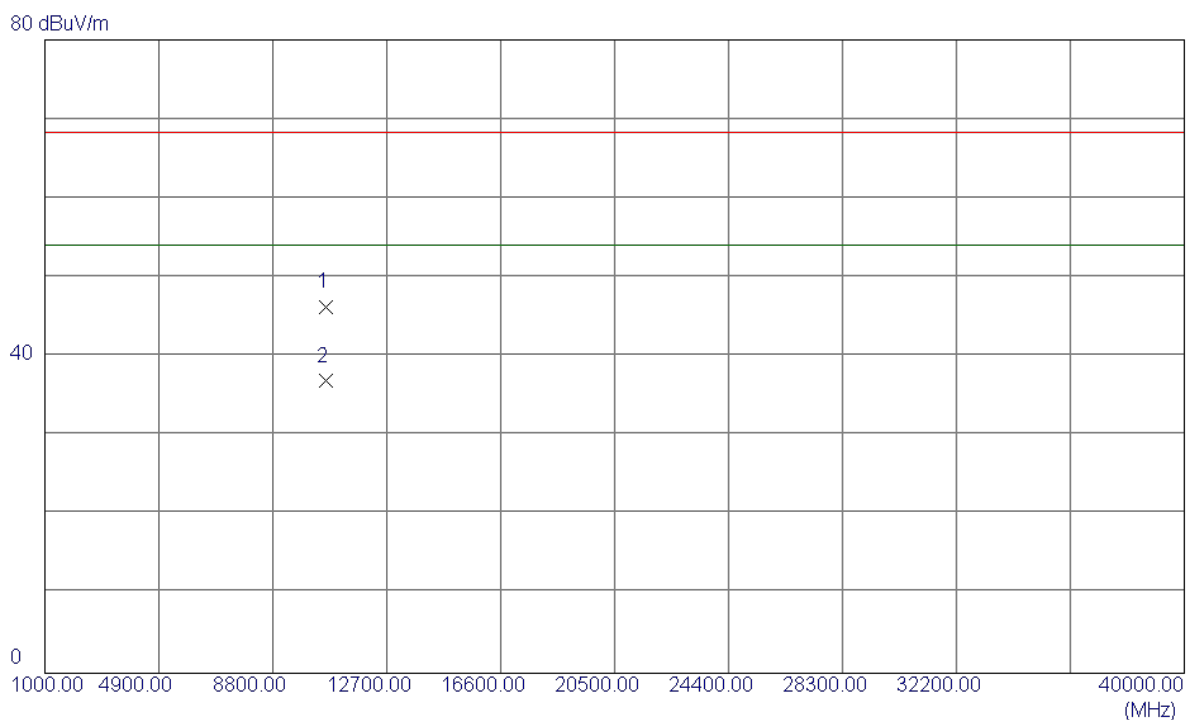
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5327.5000	55.84	40.59	96.43	54.00	42.43	AVG	No Limit
2	5350.0000	3.31	40.64	43.95	54.00	-10.05	AVG	
3	5350.0000	13.92	40.64	54.56	68.30	-13.74	Peak	
4	5312.6000	67.12	40.56	107.68	68.30	39.38	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC20 Mode 5320MHz

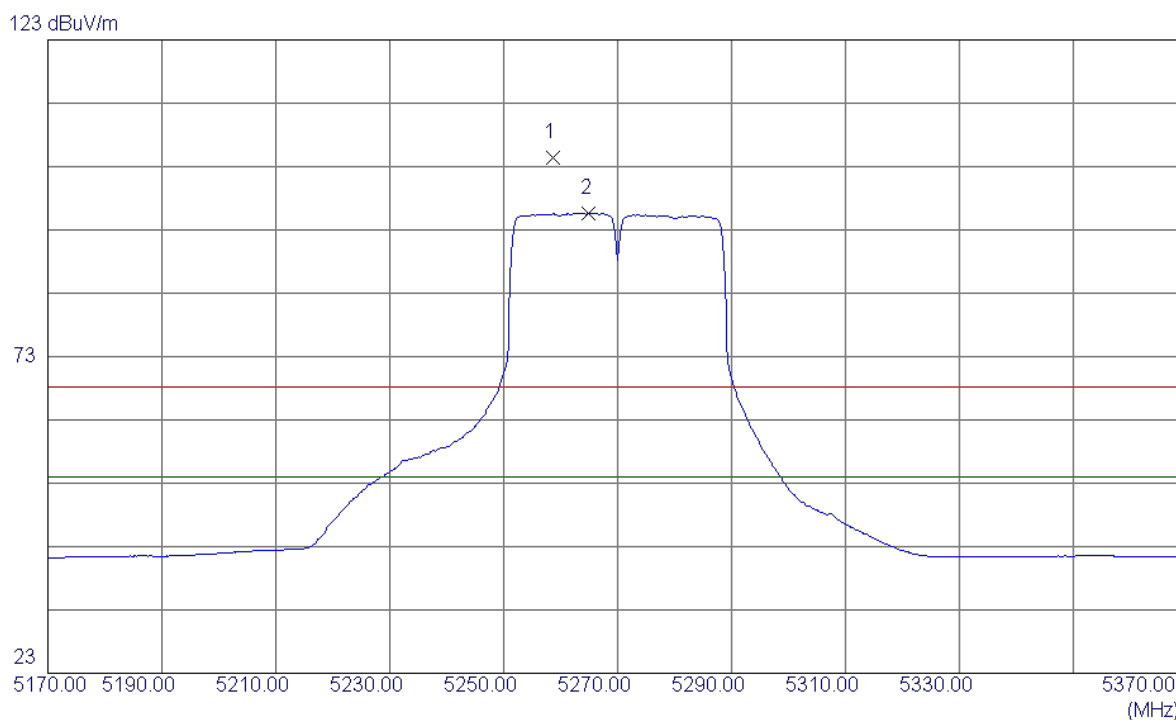
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.1140	32.02	14.25	46.27	68.30	-22.03	Peak	
2	10640.5880	22.63	14.25	36.88	54.00	-17.12	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

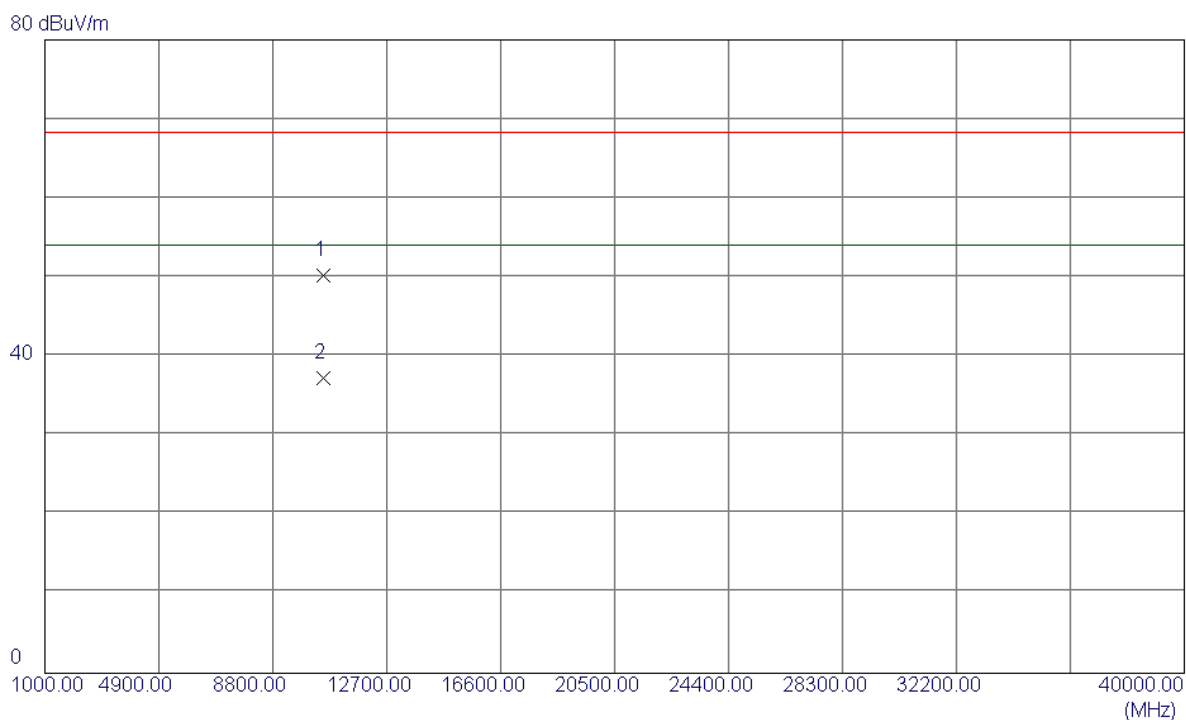
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5258.6000	69.81	34.52	104.33	68.30	36.03	Peak	No Limit
2	5265.0000	61.12	34.54	95.66	54.00	41.66	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

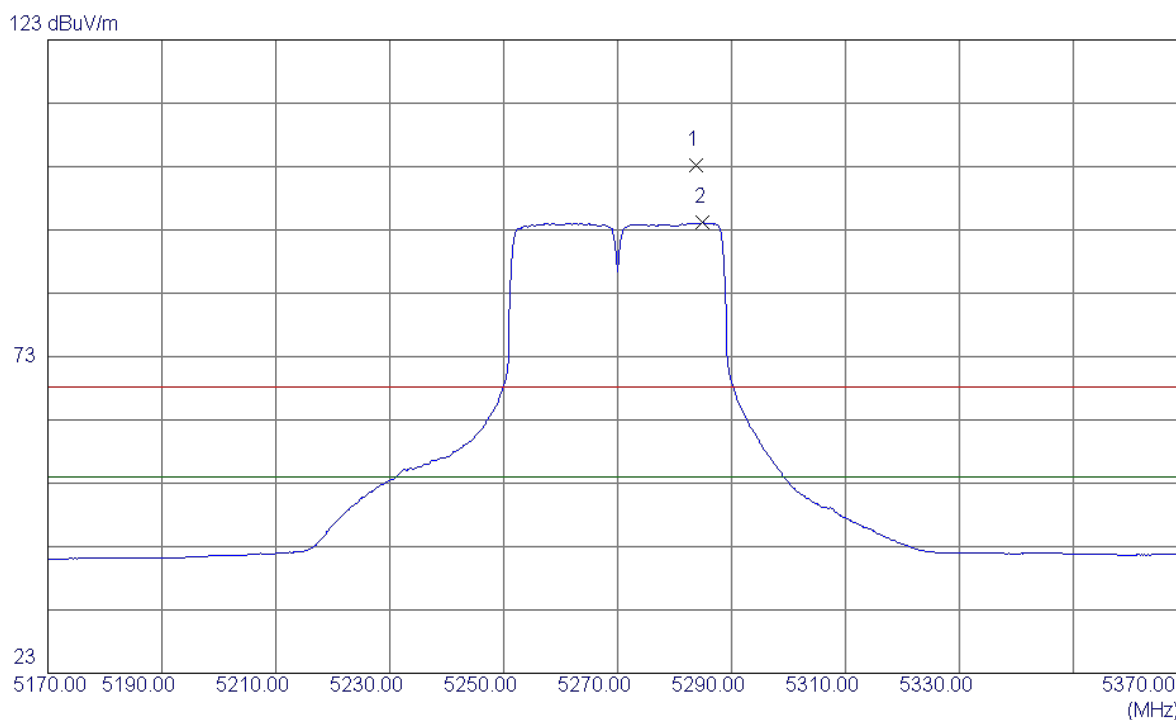
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10540.2570	36.46	13.83	50.29	68.30	-18.01	Peak	
2	10540.6550	23.47	13.83	37.30	54.00	-16.70	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

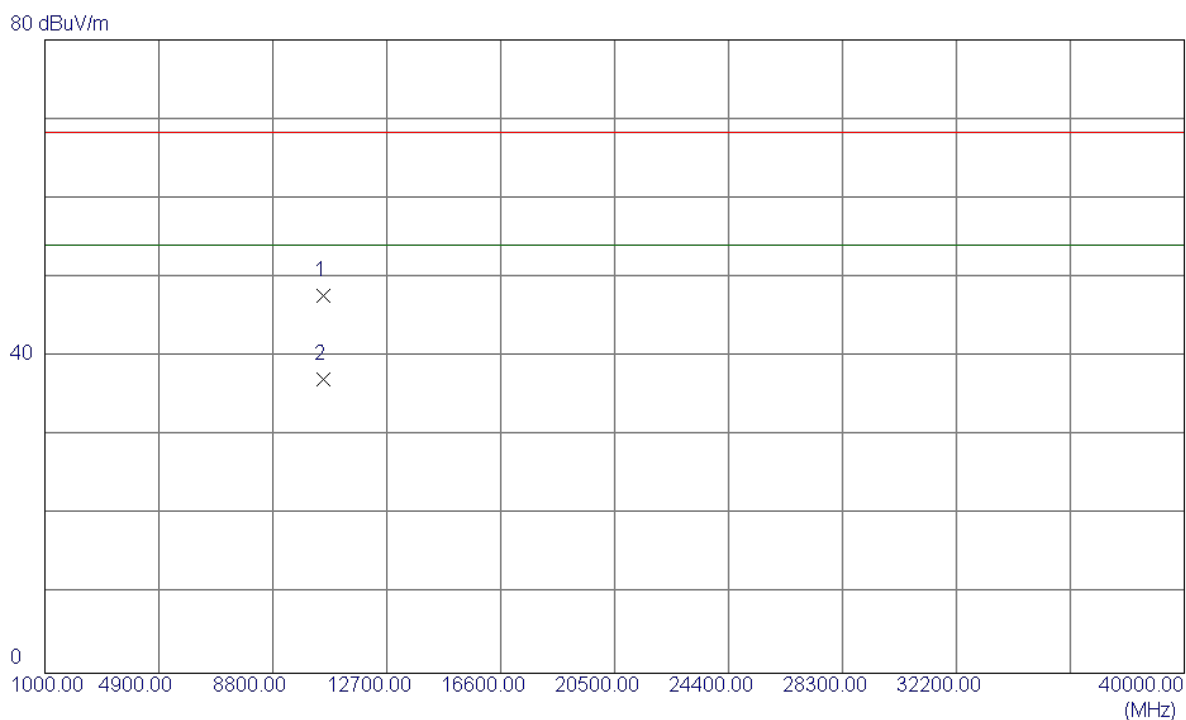
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5283.8000	68.57	34.58	103.15	68.30	34.85	Peak	No Limit
2	5285.0000	59.59	34.58	94.17	54.00	40.17	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5270MHz

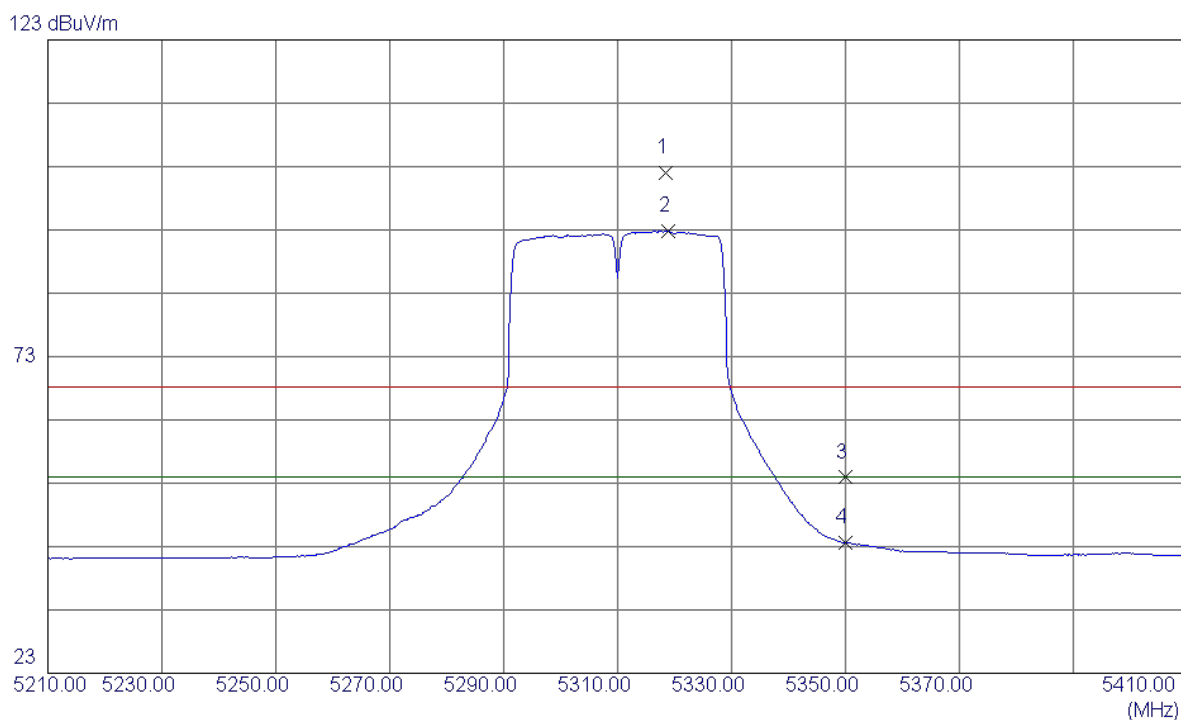
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10540.8700	33.85	13.84	47.69	68.30	-20.61	Peak	
2	10540.8700	23.28	13.84	37.12	54.00	-16.88	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

Vertical

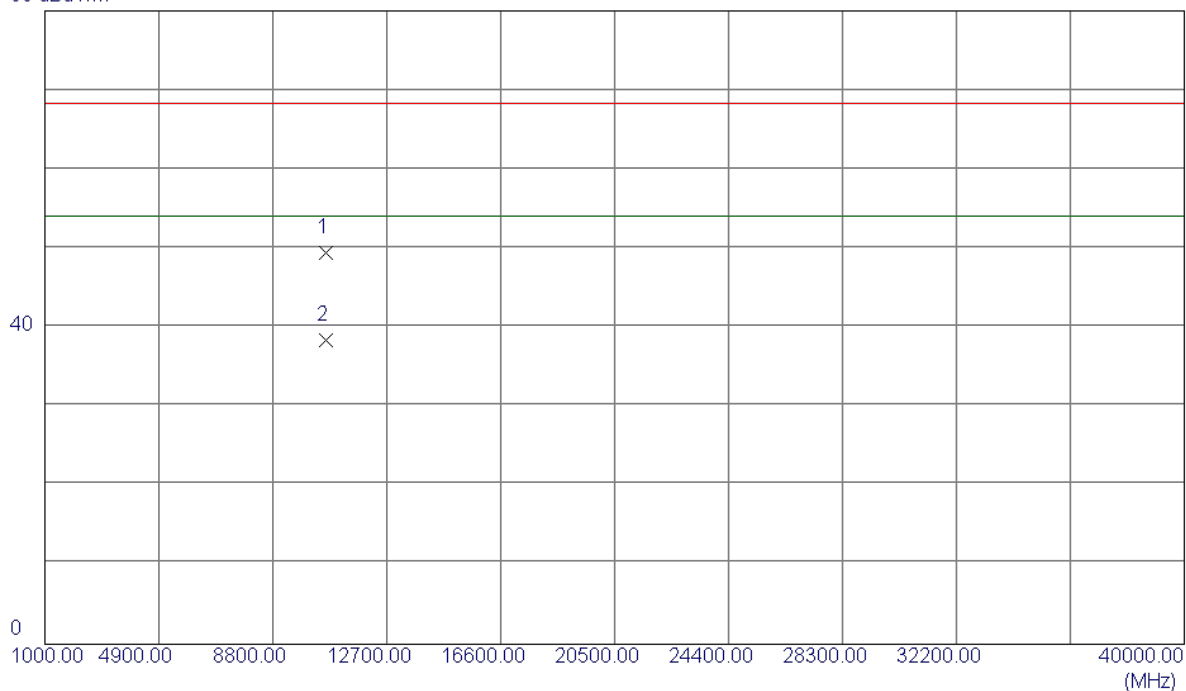


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5318.4000	67.32	34.66	101.98	68.30	33.68	Peak	No Limit
2	5318.8000	58.16	34.67	92.83	54.00	38.83	AVG	No Limit
3	5350.0000	19.16	34.74	53.90	68.30	-14.40	Peak	
4	5350.0000	8.86	34.74	43.60	54.00	-10.40	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

Vertical

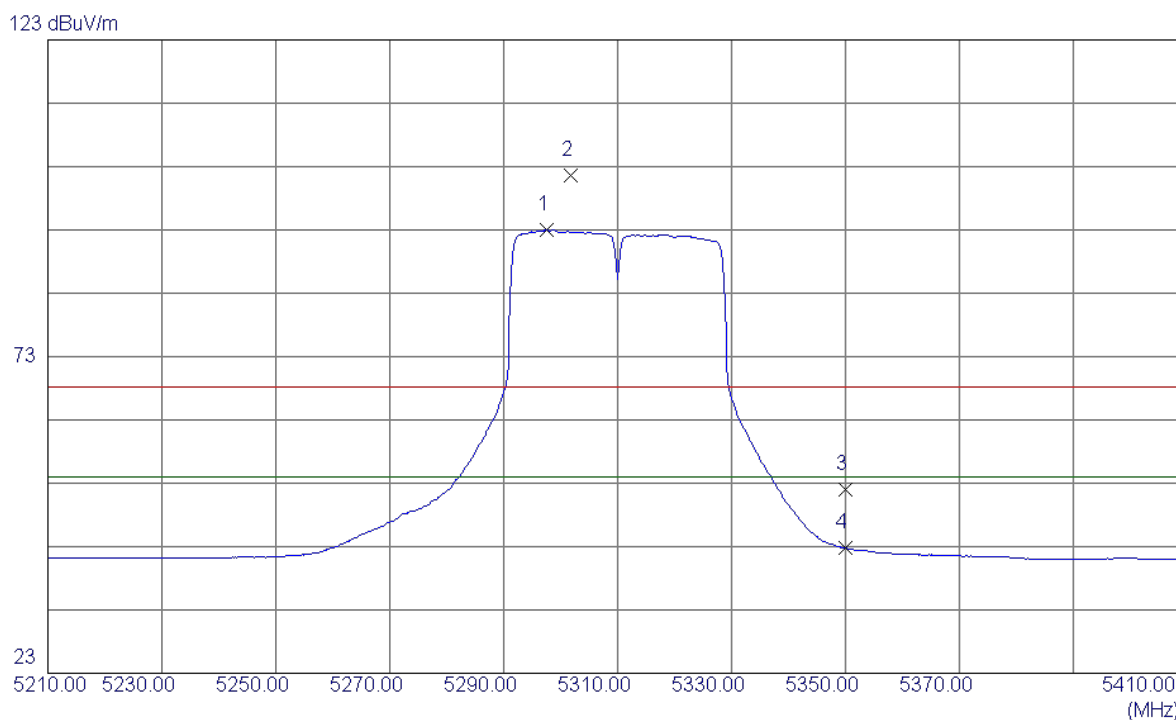
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.2500	35.21	14.17	49.38	68.30	-18.92	Peak	
2	10620.2500	24.30	14.17	38.47	54.00	-15.53	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

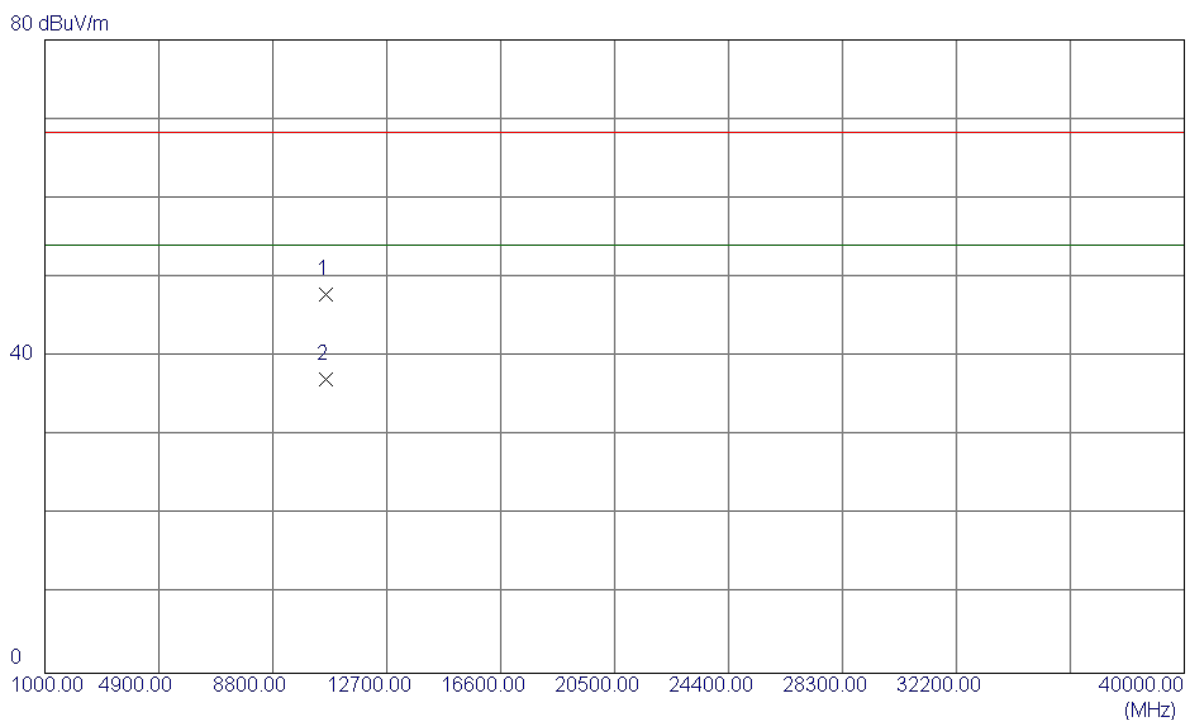
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5297.6000	58.40	34.61	93.01	54.00	39.01	AVG	No Limit
2	5301.8000	67.05	34.62	101.67	68.30	33.37	Peak	No Limit
3	5350.0000	17.24	34.74	51.98	68.30	-16.32	Peak	
4	5350.0000	7.97	34.74	42.71	54.00	-11.29	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC40 Mode 5310MHz

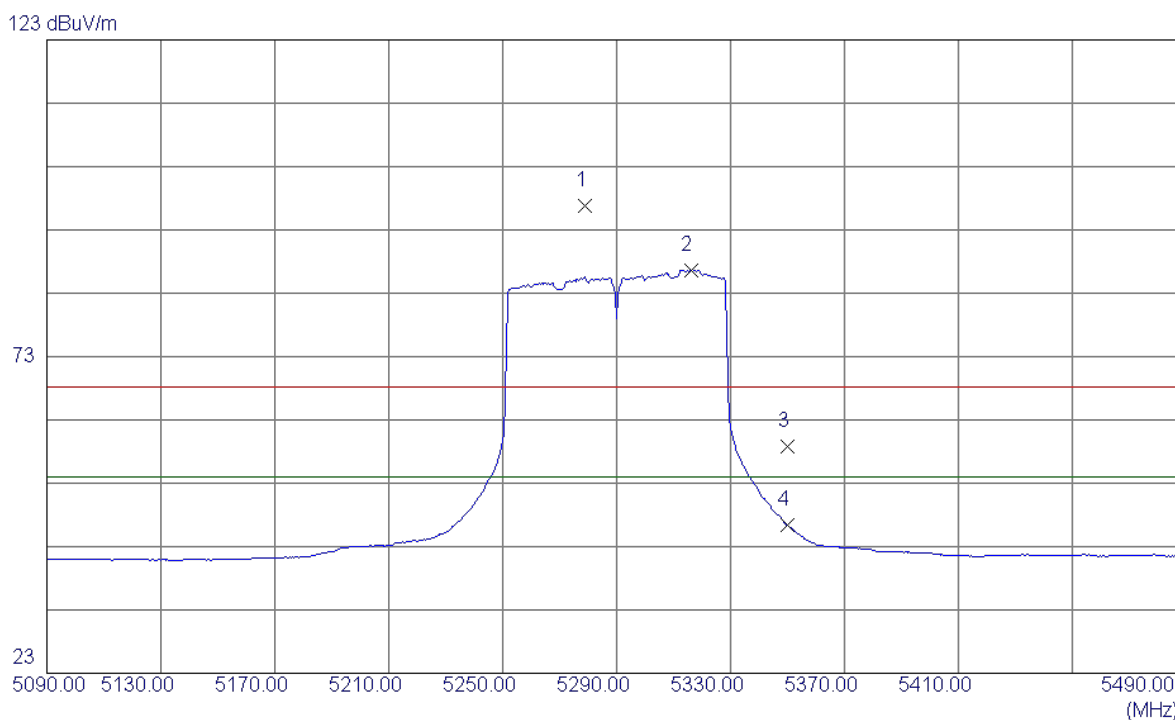
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10620.3700	33.69	14.17	47.86	68.30	-20.44	Peak	
2	10620.3700	22.99	14.17	37.16	54.00	-16.84	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

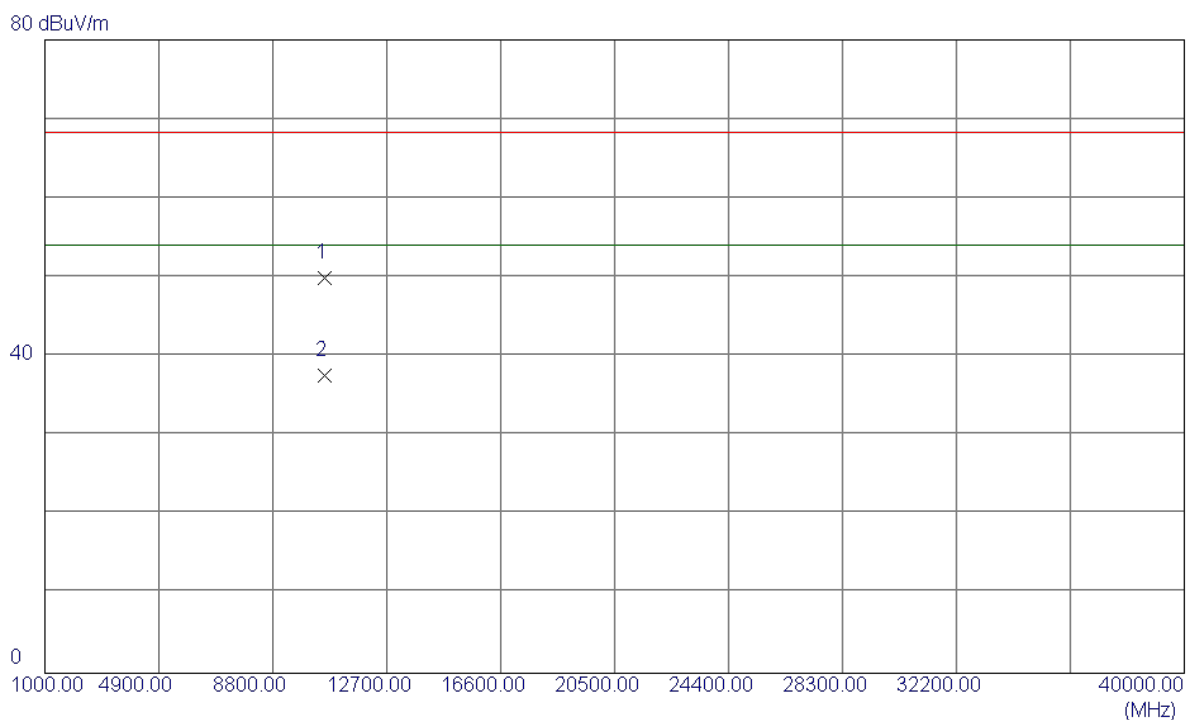
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5278.8000	62.24	34.57	96.81	68.30	28.51	Peak	No Limit
2	5316.0000	52.01	34.66	86.67	54.00	32.67	AVG	No Limit
3	5350.0000	24.10	34.74	58.84	68.30	-9.46	Peak	
4	5350.0000	11.60	34.74	46.34	54.00	-7.66	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

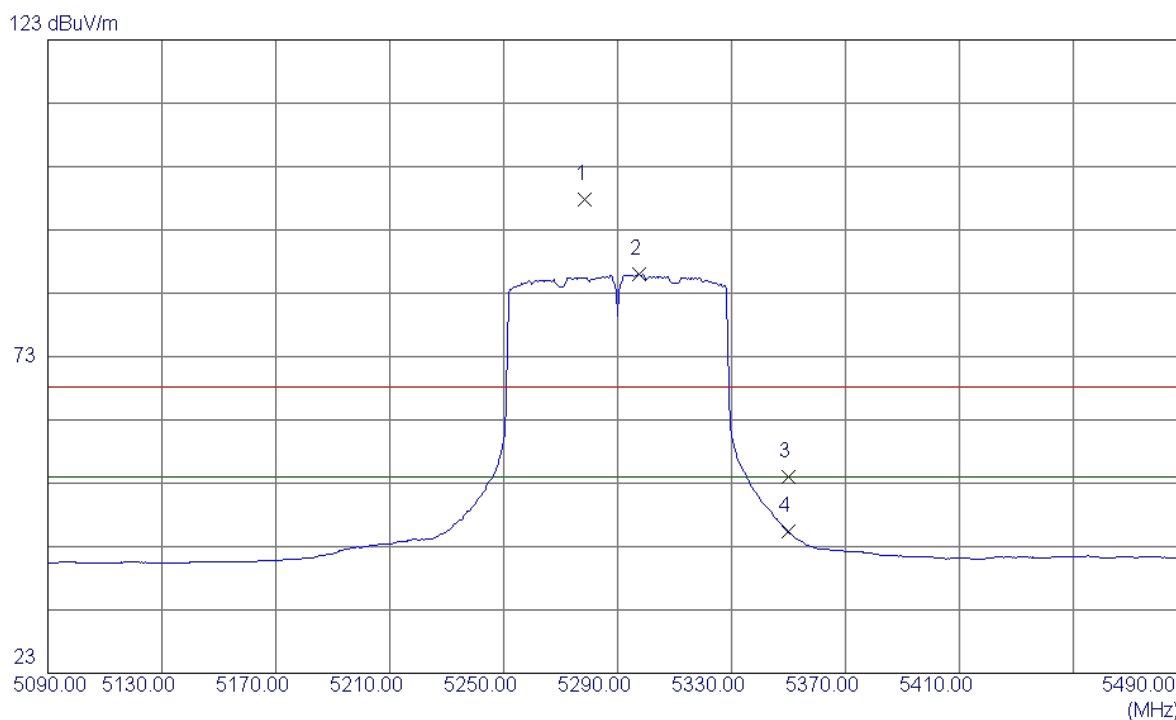
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10581.5199	35.86	14.00	49.86	68.30	-18.44	Peak	
2	10581.5199	23.58	14.00	37.58	54.00	-16.42	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

Horizontal

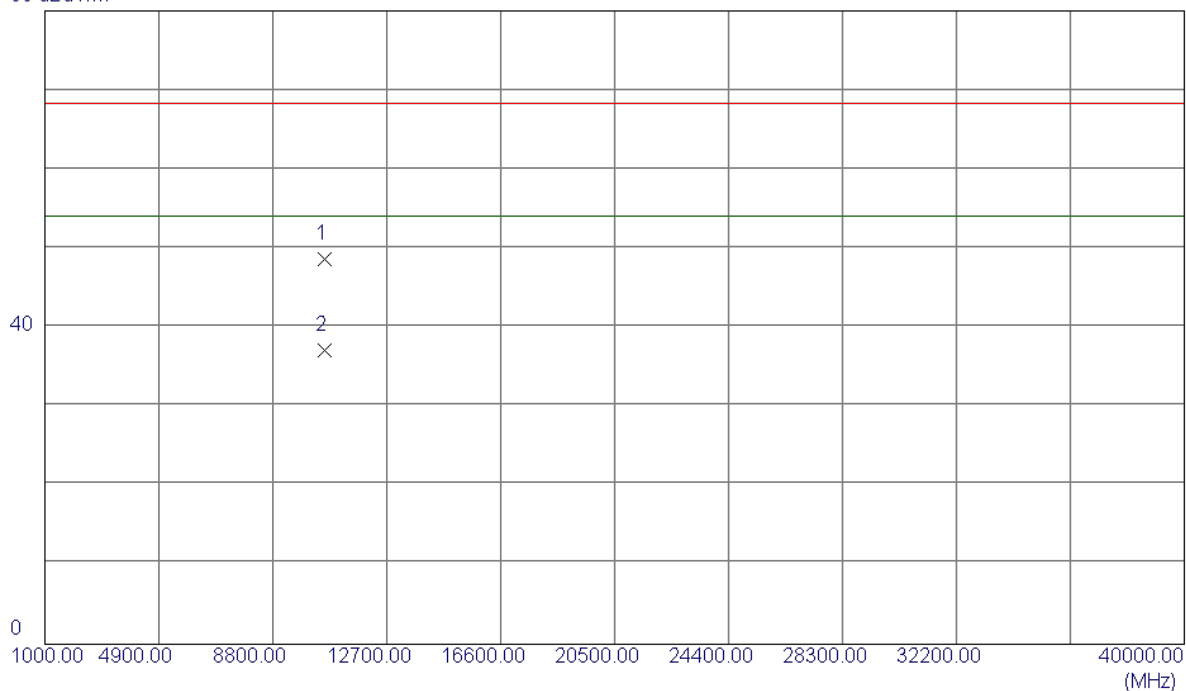


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5278.4000	63.17	34.57	97.74	68.30	29.44	Peak	No Limit
2	5297.6000	51.36	34.61	85.97	54.00	31.97	AVG	No Limit
3	5350.0000	19.23	34.74	53.97	68.30	-14.33	Peak	
4	5350.0000	10.58	34.74	45.32	54.00	-8.68	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX AC80 Mode 5290MHz

Horizontal

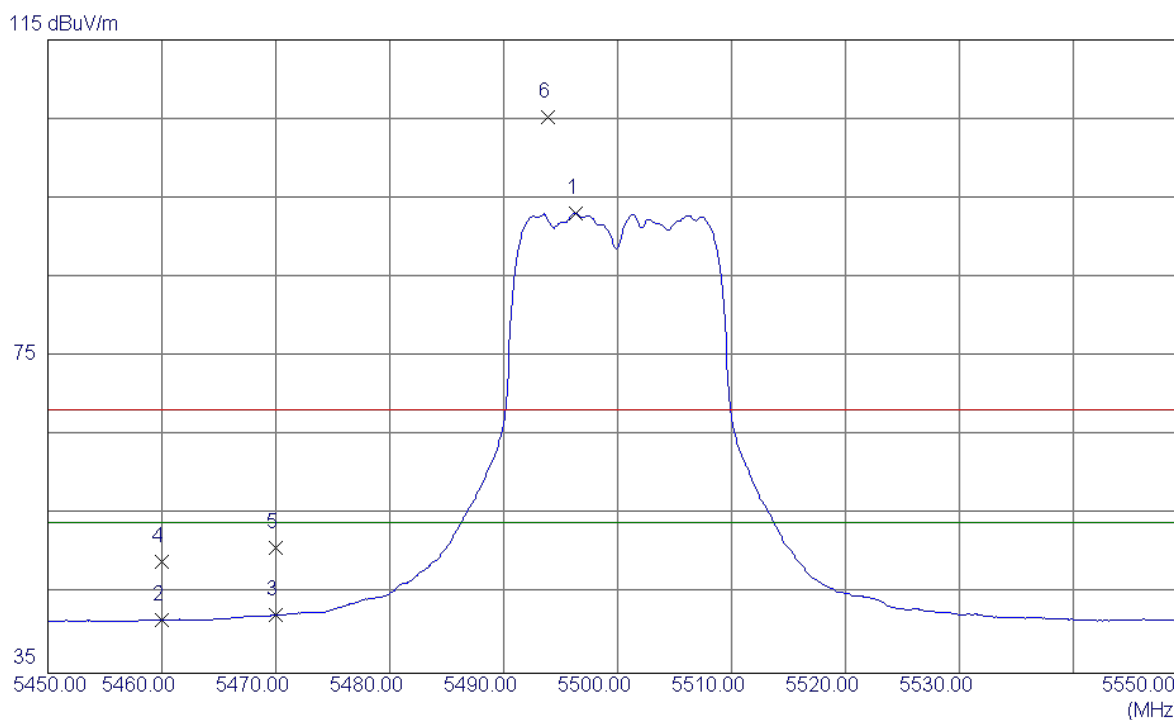
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10580.9900	34.57	14.00	48.57	68.30	-19.73	Peak	
2	10580.9900	23.14	14.00	37.14	54.00	-16.86	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

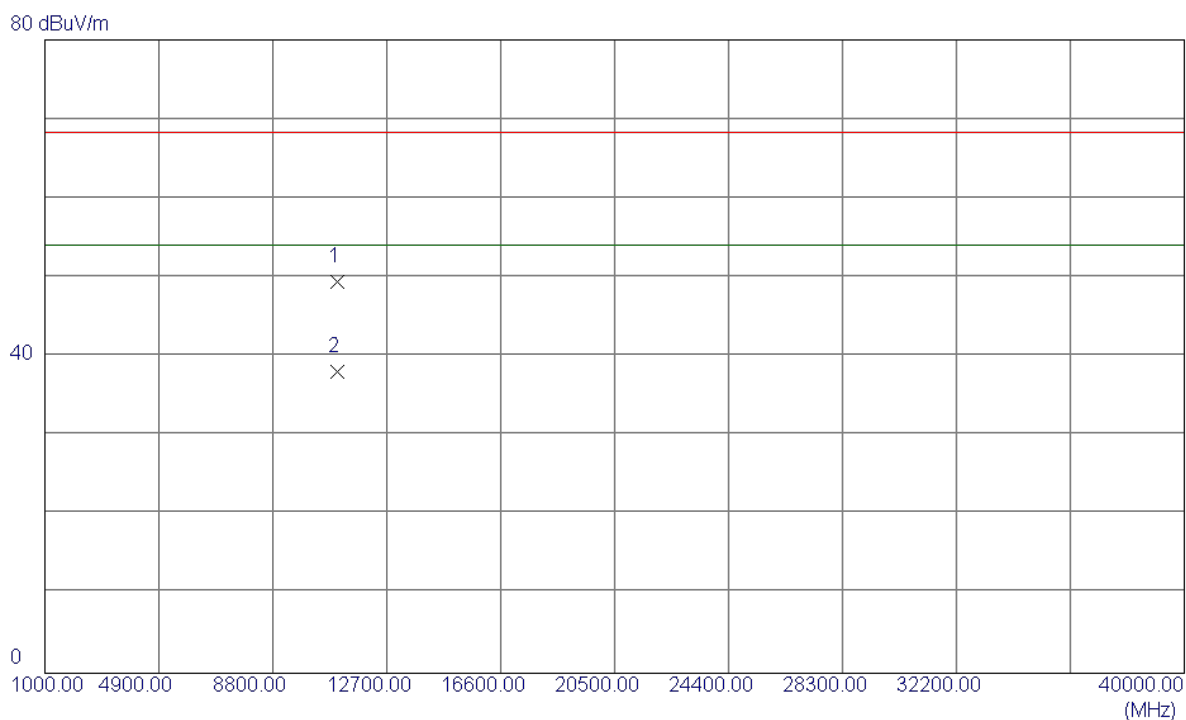
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5496.3000	52.20	40.95	93.15	54.00	39.15	AVG	No Limit
2	5460.0000	0.81	40.88	41.69	54.00	-12.31	AVG	
3	5470.0000	1.40	40.90	42.30	54.00	-11.70	AVG	
4	5460.0000	8.13	40.88	49.01	68.30	-19.29	Peak	
5	5470.0000	9.97	40.90	50.87	68.30	-17.43	Peak	
6	5493.9000	64.36	40.95	105.31	68.30	37.01	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

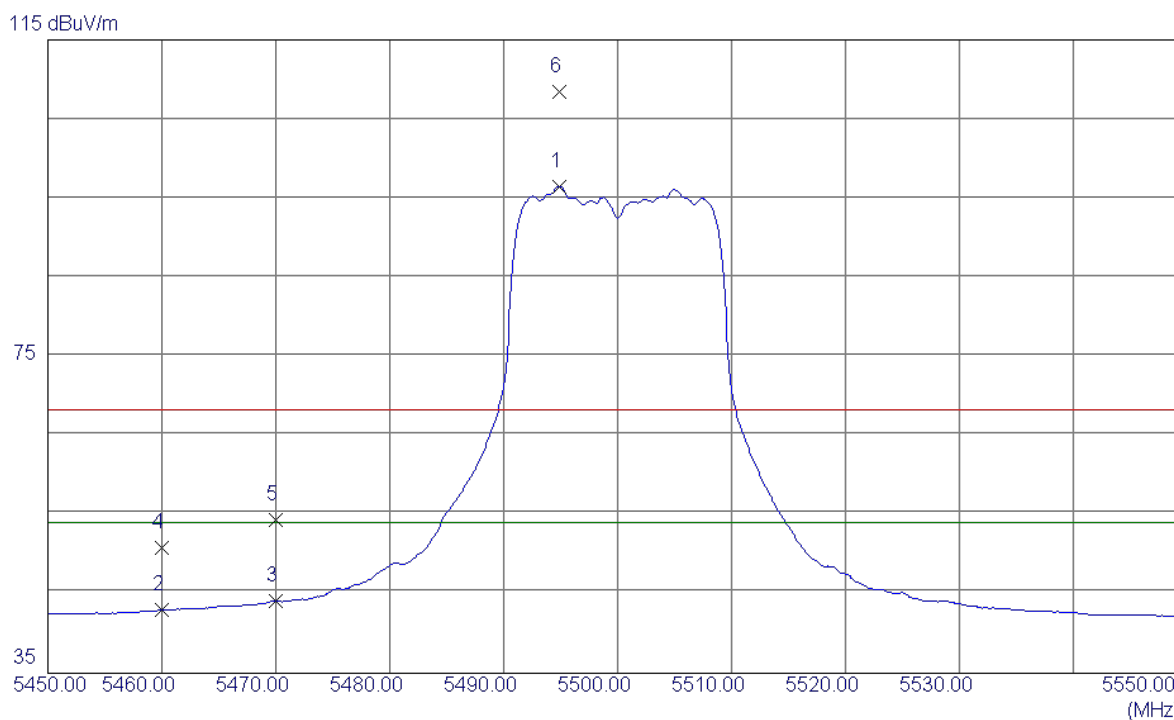
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.6700	33.65	15.75	49.40	68.30	-18.90	Peak	
2	11000.6200	22.36	15.75	38.11	54.00	-15.89	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

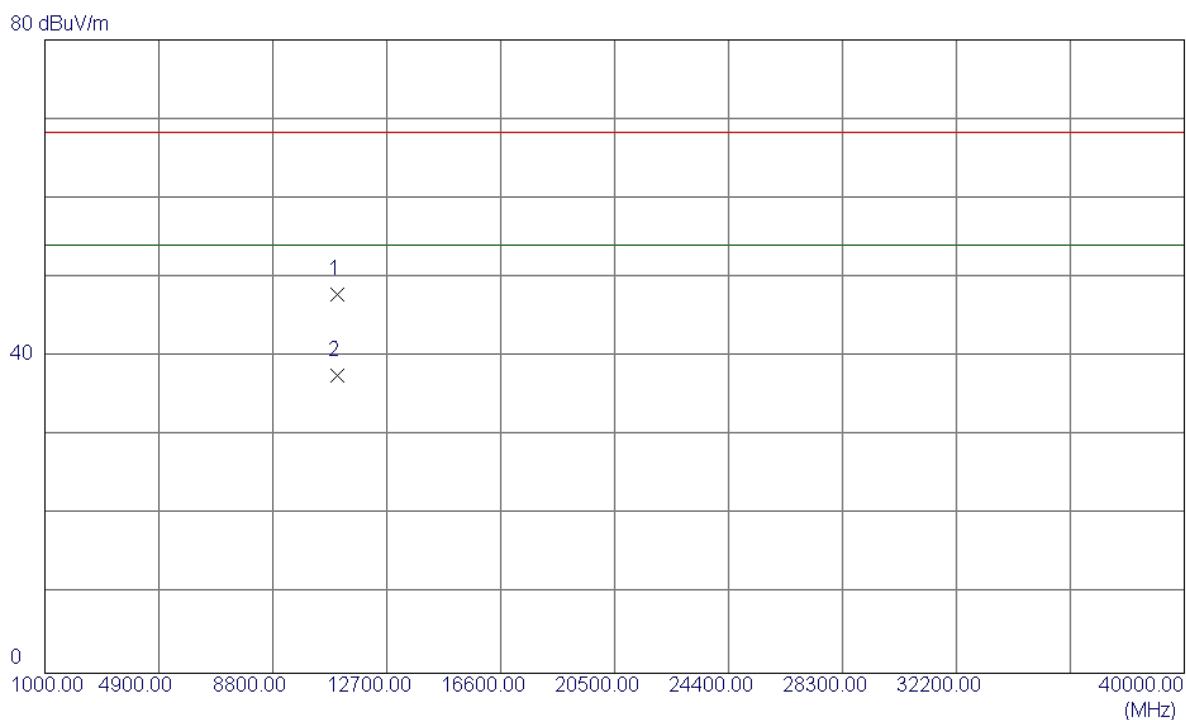
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5494.9000	55.56	40.95	96.51	54.00	42.51	AVG	No Limit
2	5460.0000	2.12	40.88	43.00	54.00	-11.00	AVG	
3	5470.0000	3.26	40.90	44.16	54.00	-9.84	AVG	
4	5460.0000	9.90	40.88	50.78	68.30	-17.52	Peak	
5	5470.0000	13.49	40.90	54.39	68.30	-13.91	Peak	
6	5494.9000	67.53	40.95	108.48	68.30	40.18	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5500MHz

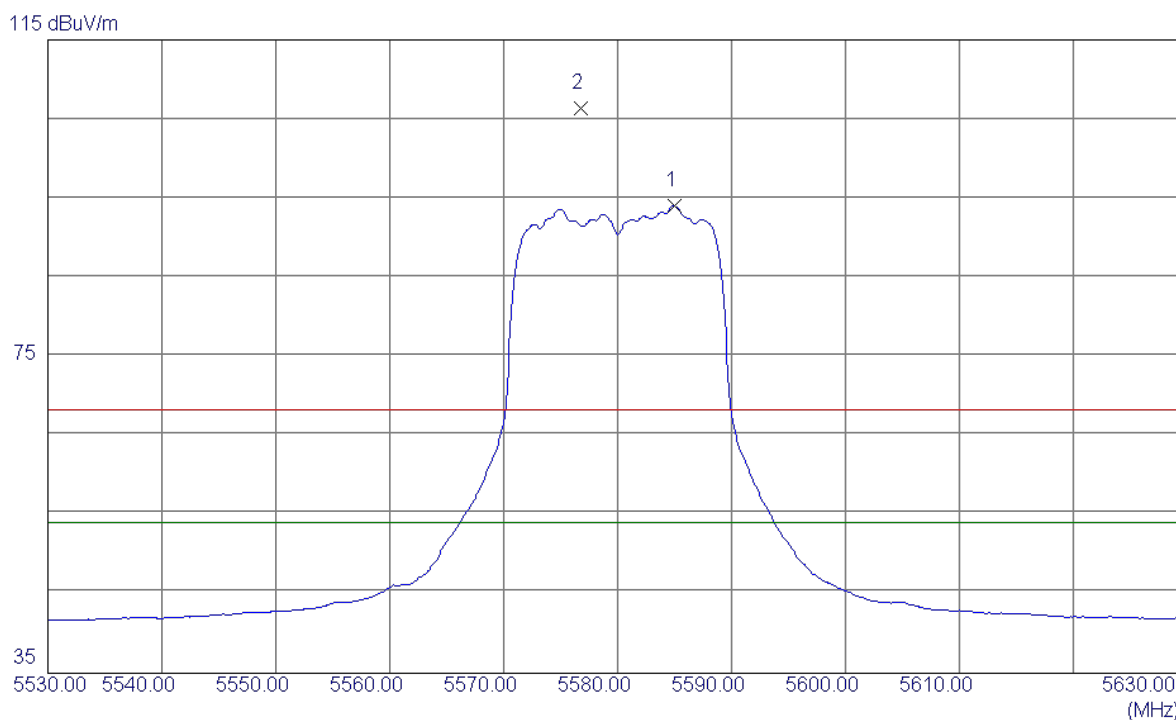
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.0800	32.07	15.75	47.82	68.30	-20.48	Peak	
2	11000.0800	21.90	15.75	37.65	54.00	-16.35	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

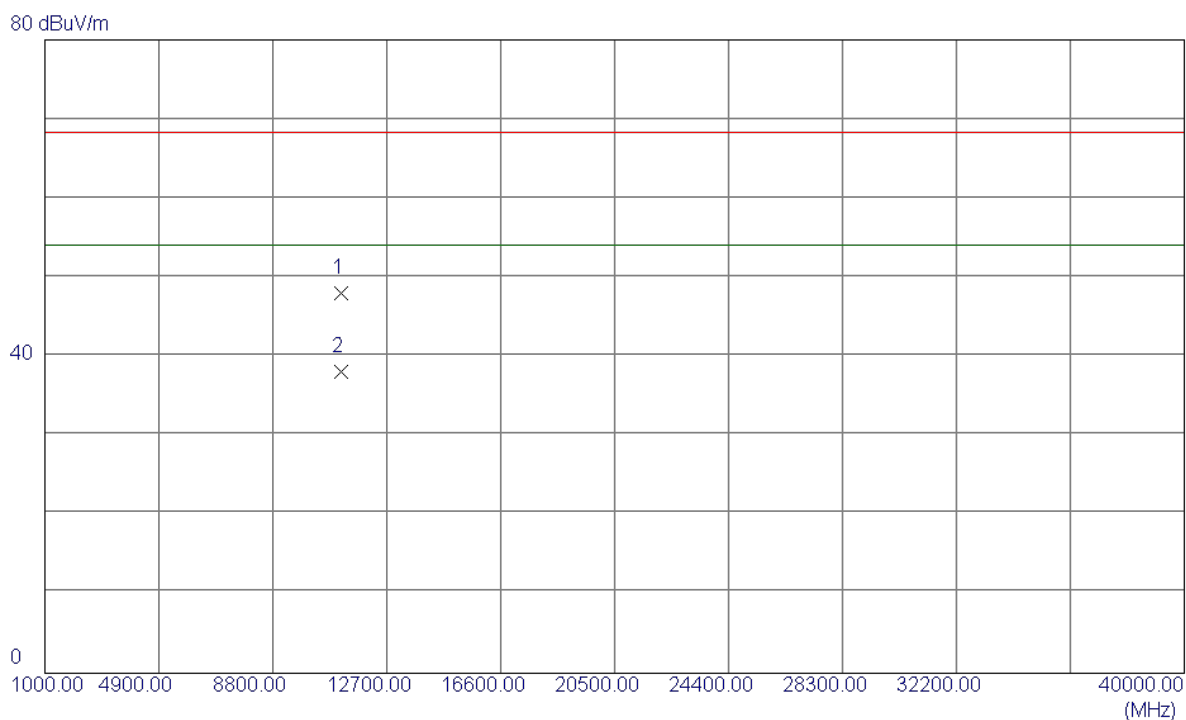
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5585.0000	52.95	41.08	94.03	54.00	40.03	AVG	No Limit
2	5576.8000	65.26	41.06	106.32	68.30	38.02	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

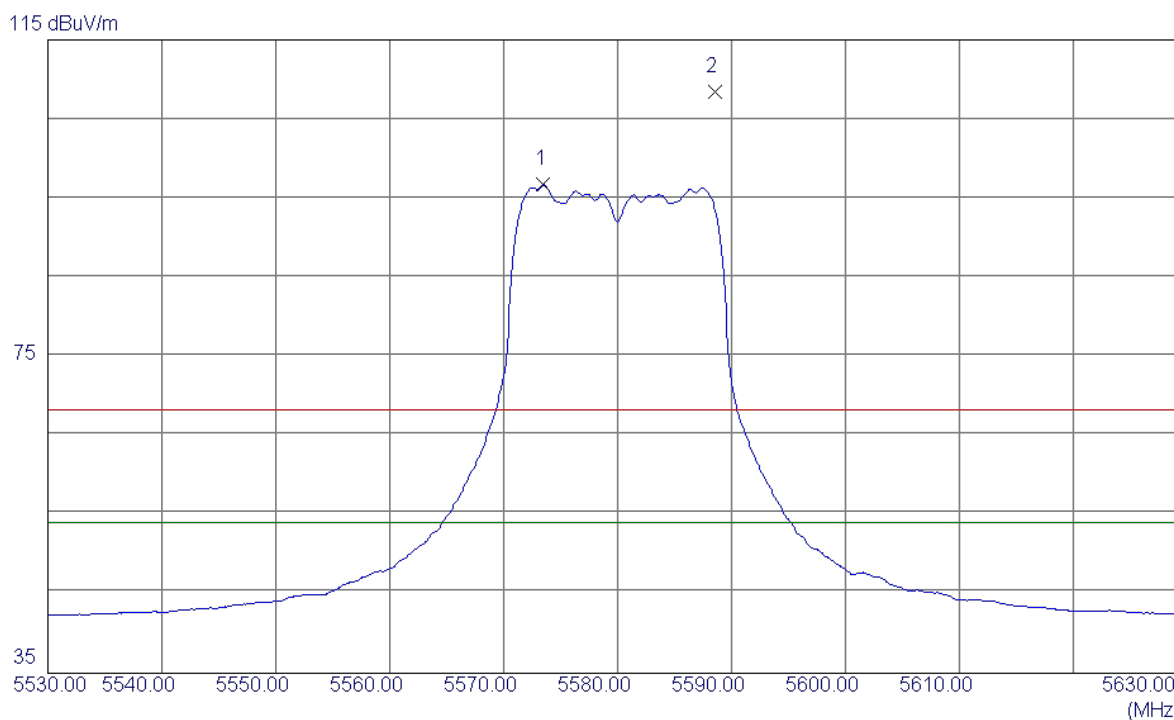
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.7100	31.89	16.13	48.02	68.30	-20.28	Peak	
2	11160.7100	21.88	16.13	38.01	54.00	-15.99	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

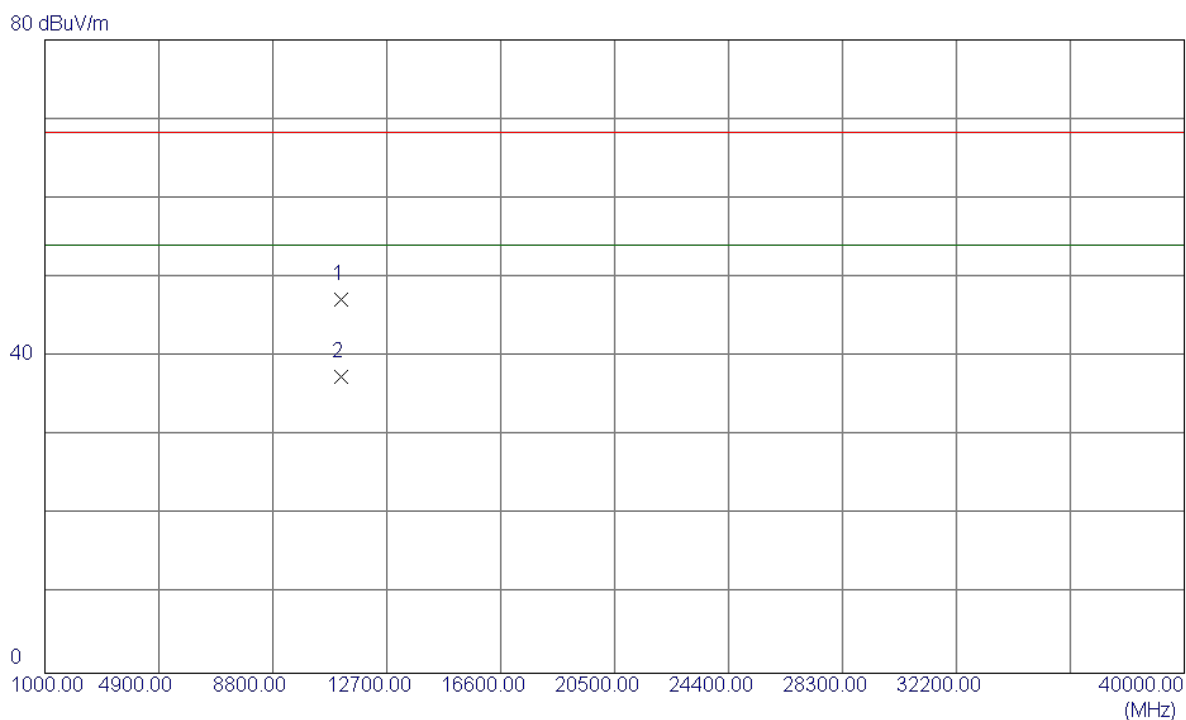
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	5573.5000	55.67	41.06	96.73	54.00	42.73	AVG	No Limit
2	5588.6000	67.29	41.08	108.37	68.30	40.07	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5580MHz

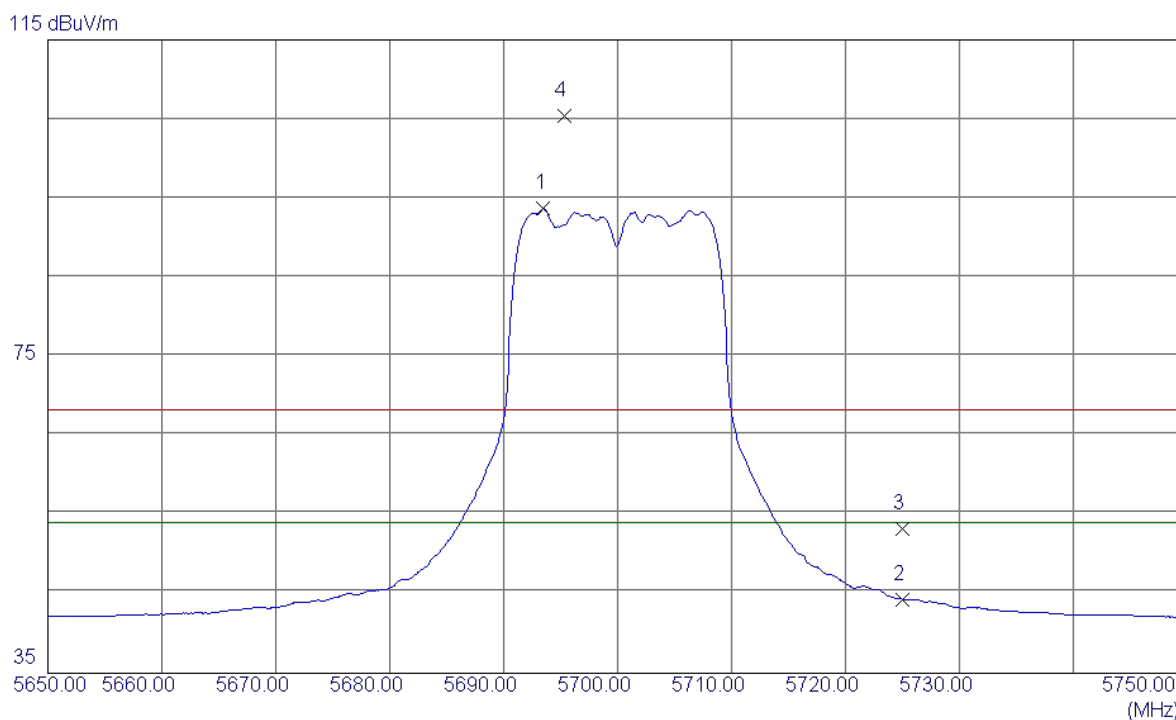
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.0300	31.10	16.13	47.23	68.30	-21.07	Peak	
2	11160.0300	21.29	16.13	37.42	54.00	-16.58	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

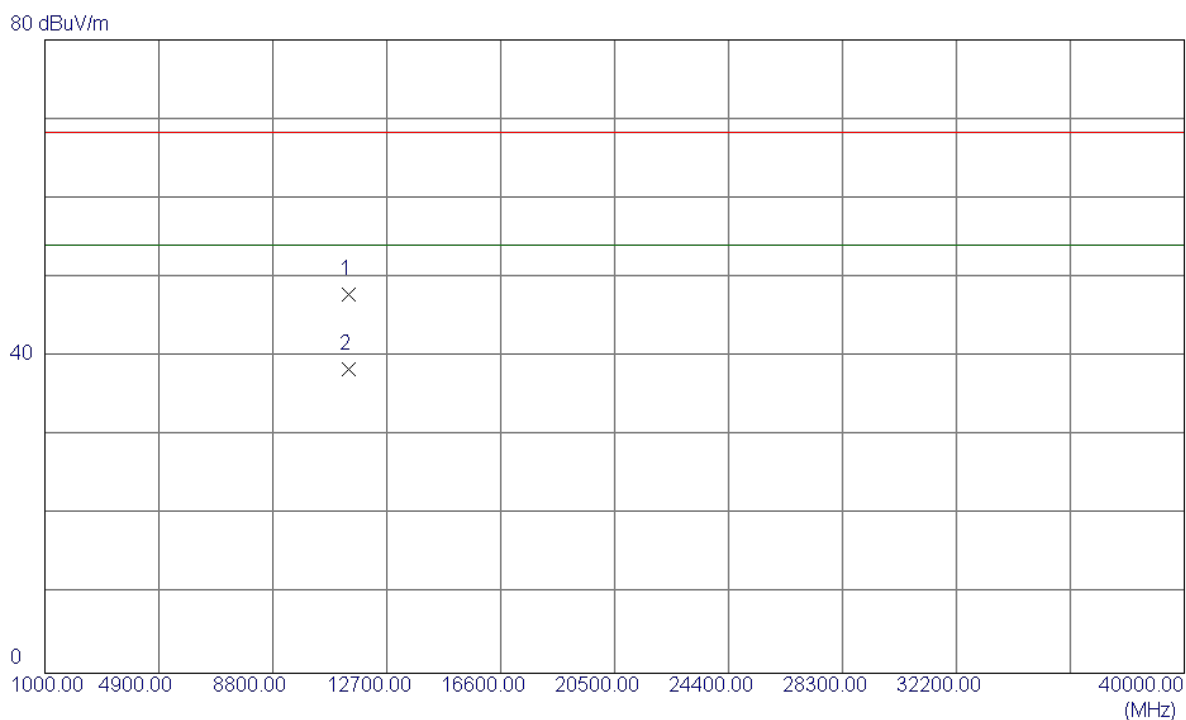
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5693.5000	52.53	41.22	93.75	54.00	39.75	AVG	No Limit
2	5725.0000	3.06	41.27	44.33	54.00	-9.67	AVG	
3	5725.0000	11.95	41.27	53.22	68.30	-15.08	Peak	
4	5695.3000	64.11	41.23	105.34	68.30	37.04	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

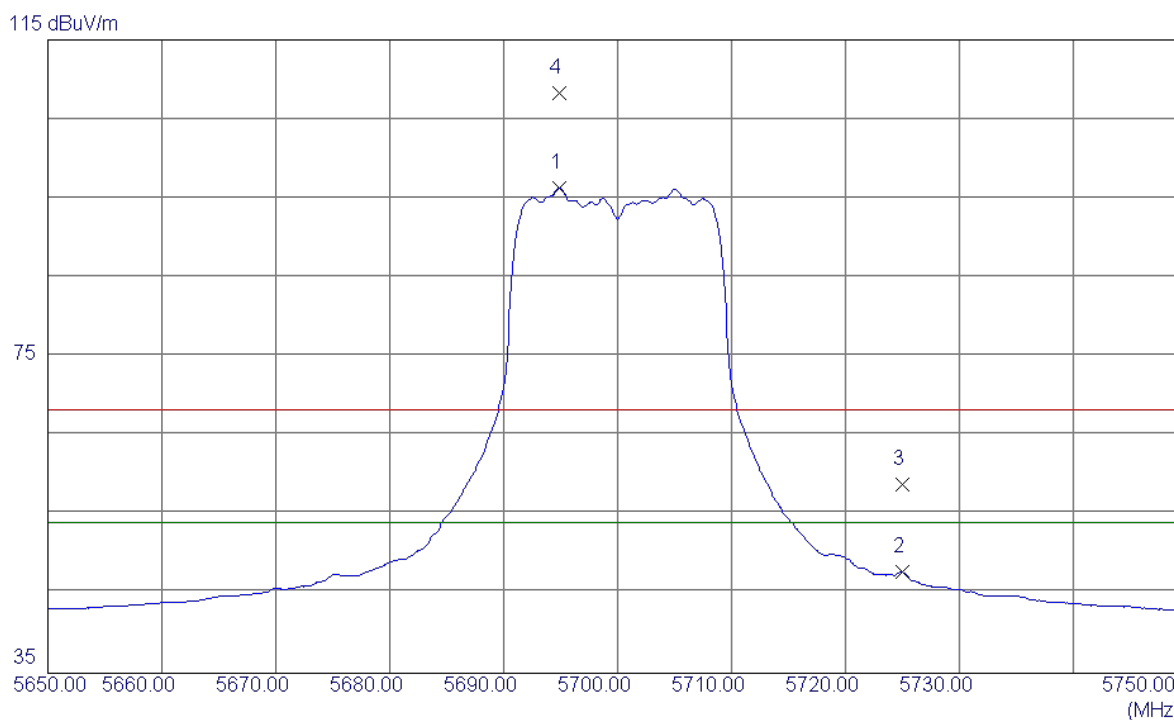
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.7900	31.21	16.70	47.91	68.30	-20.39	Peak	
2	11400.7900	21.63	16.70	38.33	54.00	-15.67	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

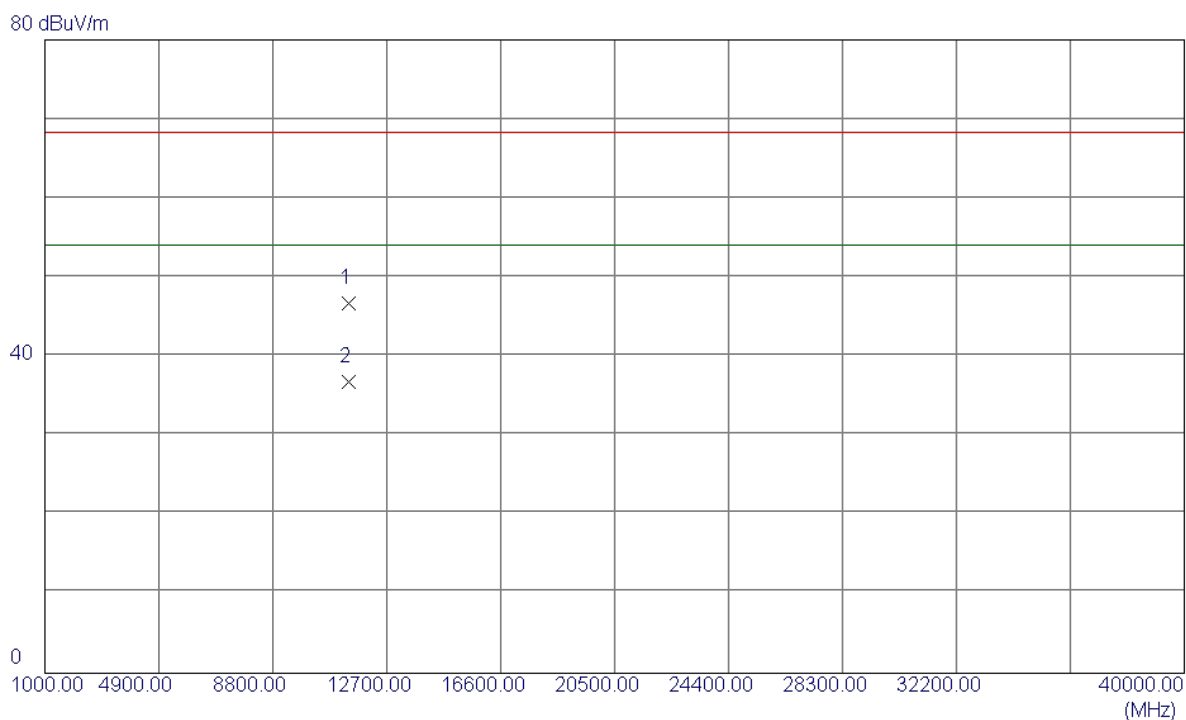
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5694.9000	55.05	41.23	96.28	54.00	42.28	AVG	No Limit
2	5725.0000	6.49	41.27	47.76	54.00	-6.24	AVG	
3	5725.0000	17.55	41.27	58.82	68.30	-9.48	Peak	
4	5694.9000	67.00	41.23	108.23	68.30	39.93	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC20 Mode 5700MHz

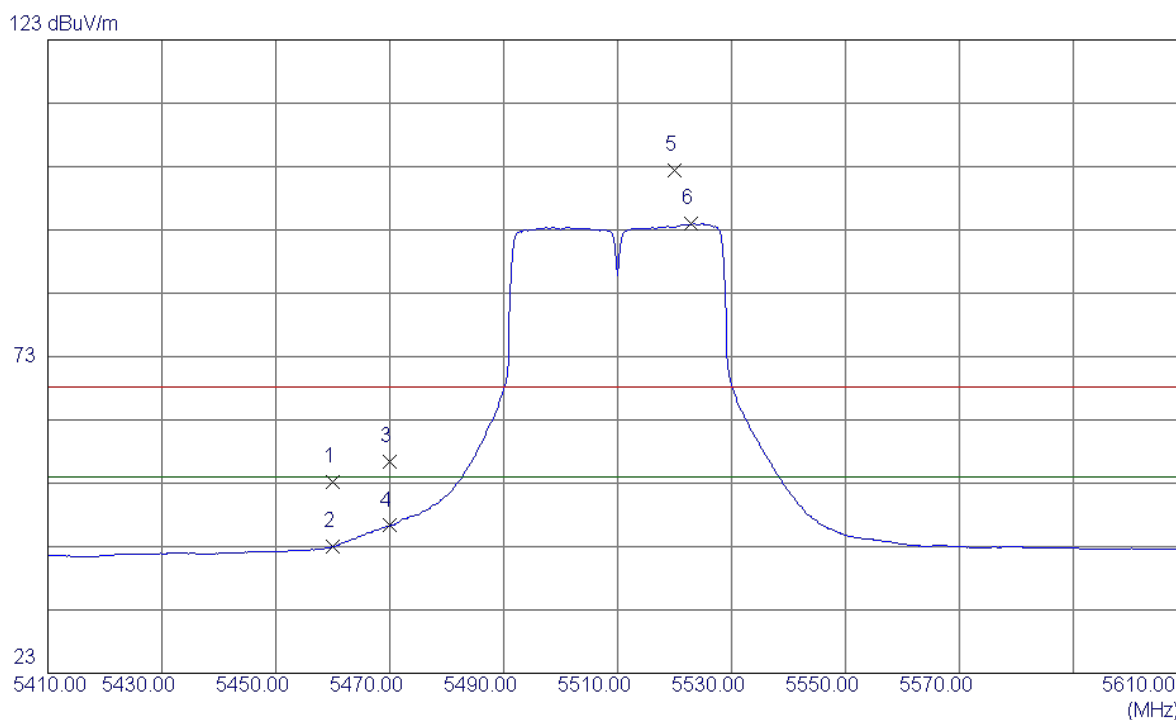
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.6300	30.07	16.70	46.77	68.30	-21.53	Peak	
2	11400.2200	20.14	16.70	36.84	54.00	-17.16	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

Vertical

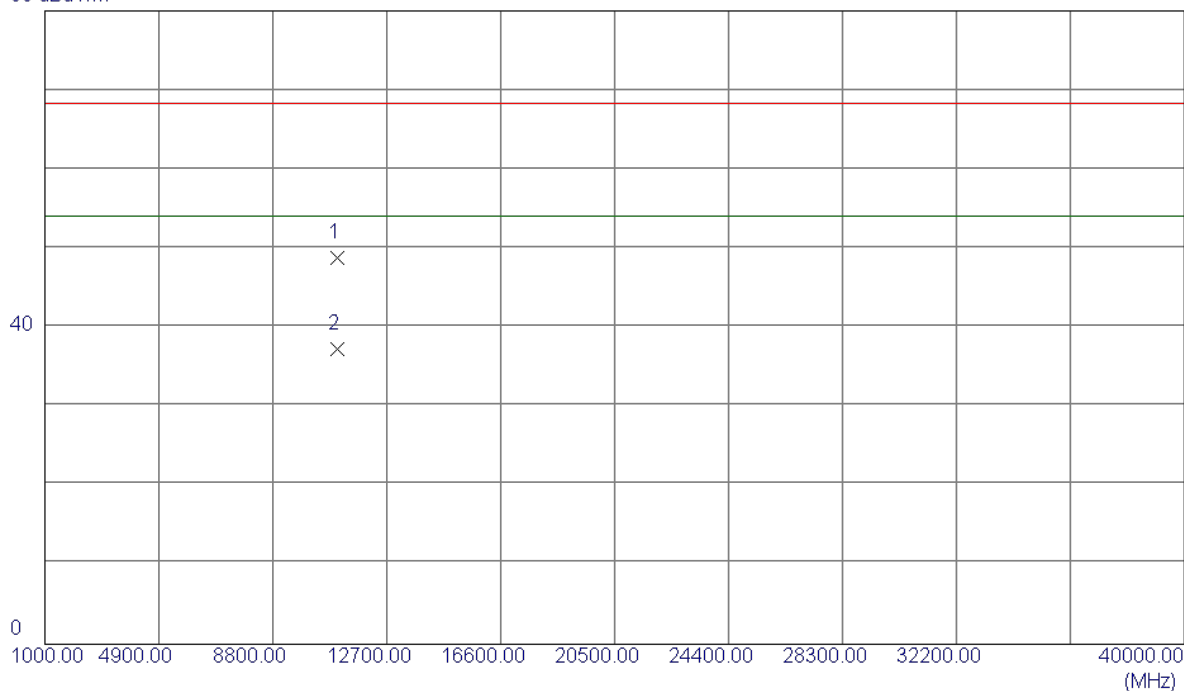


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	18.17	35.00	53.17	68.30	-15.13	Peak	
2	5460.0000	8.00	35.00	43.00	54.00	-11.00	AVG	
3	5470.0000	21.42	35.03	56.45	68.30	-11.85	Peak	
4	5470.0000	11.27	35.03	46.30	54.00	-7.70	AVG	
5	5520.0000	67.26	35.13	102.39	68.30	34.09	Peak	No Limit
6	5522.8000	58.79	35.14	93.93	54.00	39.93	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

Vertical

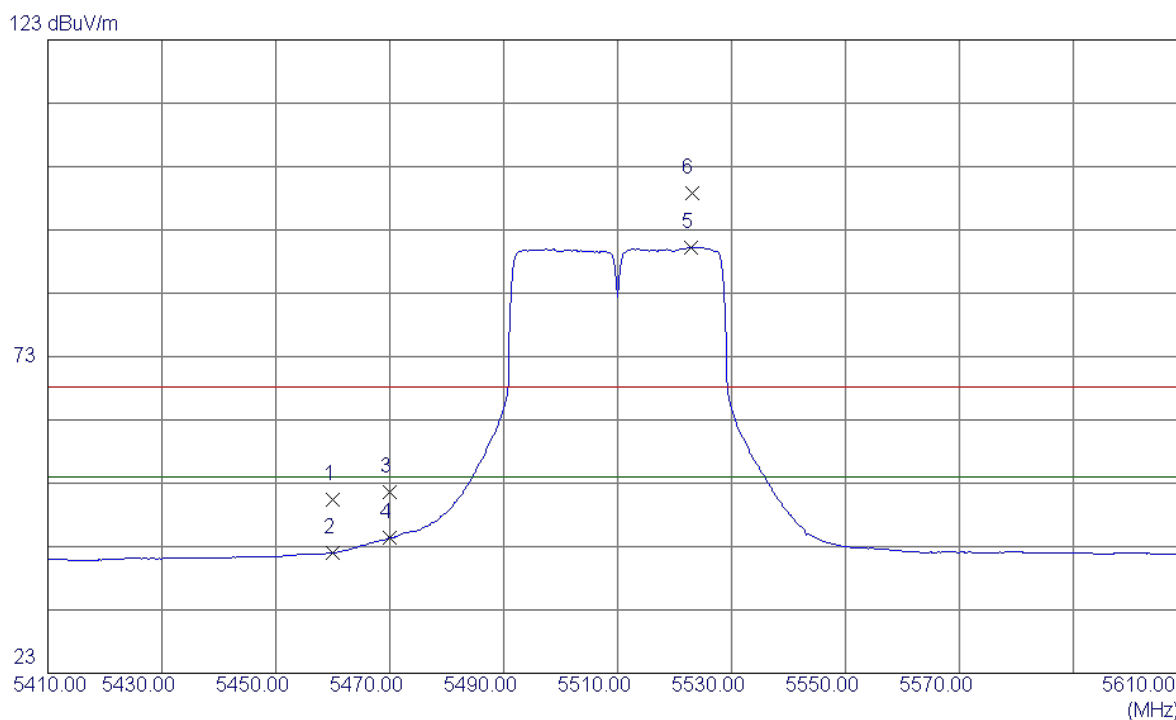
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11020.0300	32.95	15.80	48.75	68.30	-19.55	Peak	
2	11020.0300	21.54	15.80	37.34	54.00	-16.66	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

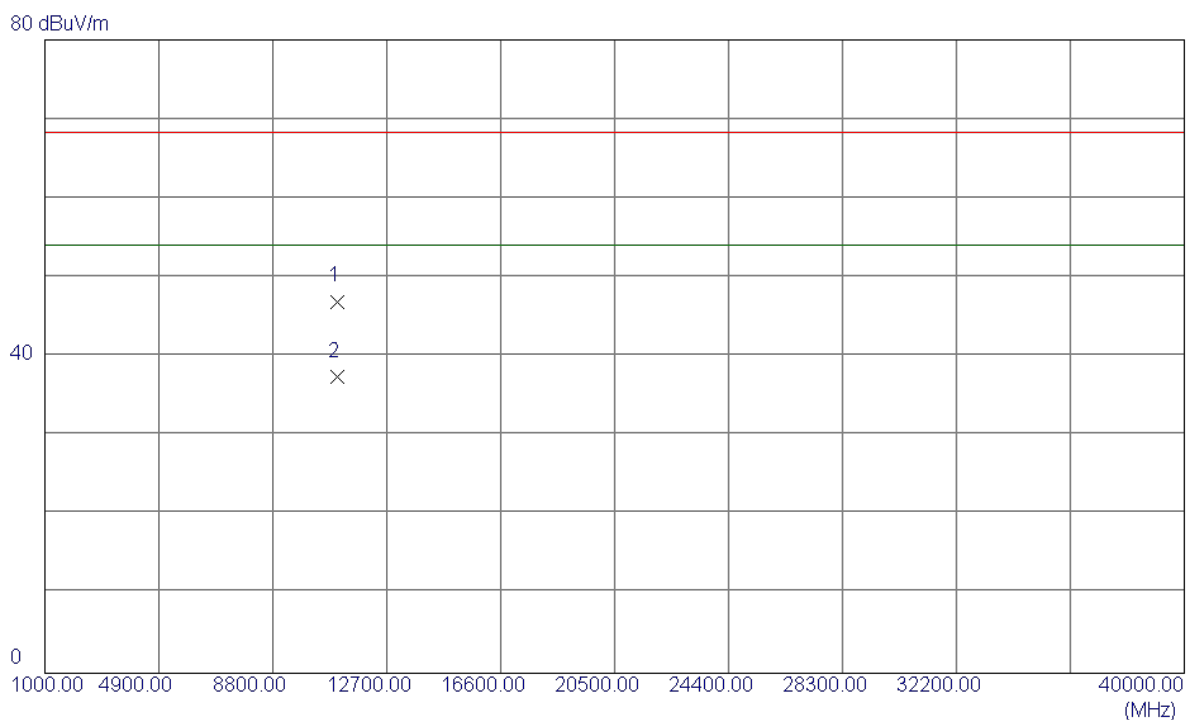
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	15.44	35.00	50.44	68.30	-17.86	Peak	
2	5460.0000	7.01	35.00	42.01	54.00	-11.99	AVG	
3	5470.0000	16.53	35.03	51.56	68.30	-16.74	Peak	
4	5470.0000	9.29	35.03	44.32	54.00	-9.68	AVG	
5	5522.8000	55.08	35.14	90.22	54.00	36.22	AVG	No Limit
6	5523.0000	63.71	35.14	98.85	68.30	30.55	Peak	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5510MHz

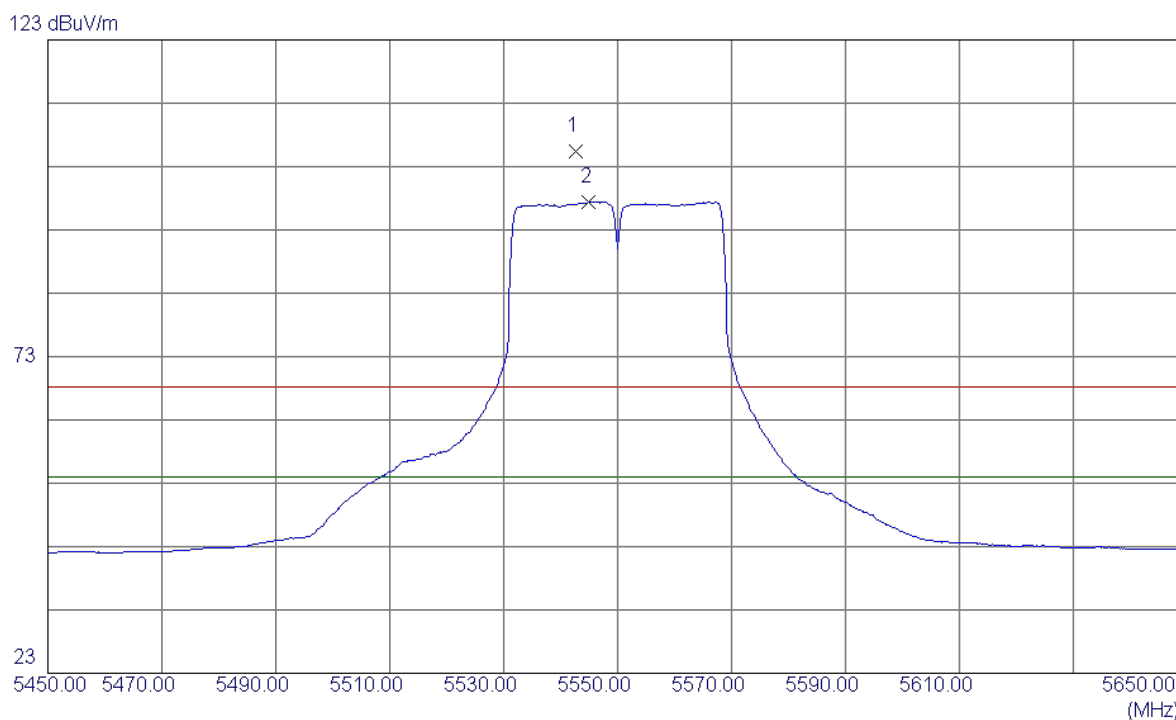
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11020.4560	31.16	15.80	46.96	68.30	-21.34	Peak	
2	11020.2440	21.65	15.80	37.45	54.00	-16.55	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5550MHz

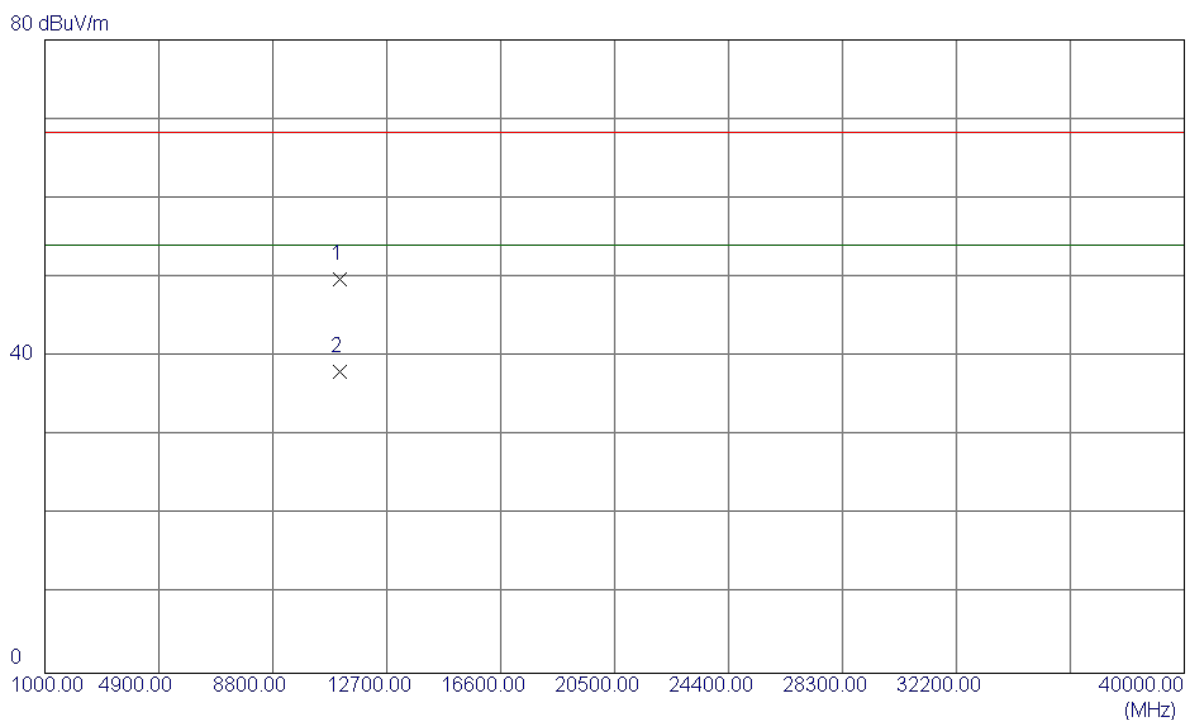
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5542.6000	70.24	35.17	105.41	68.30	37.11	Peak	No Limit
2	5545.0000	62.24	35.17	97.41	54.00	43.41	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5550MHz

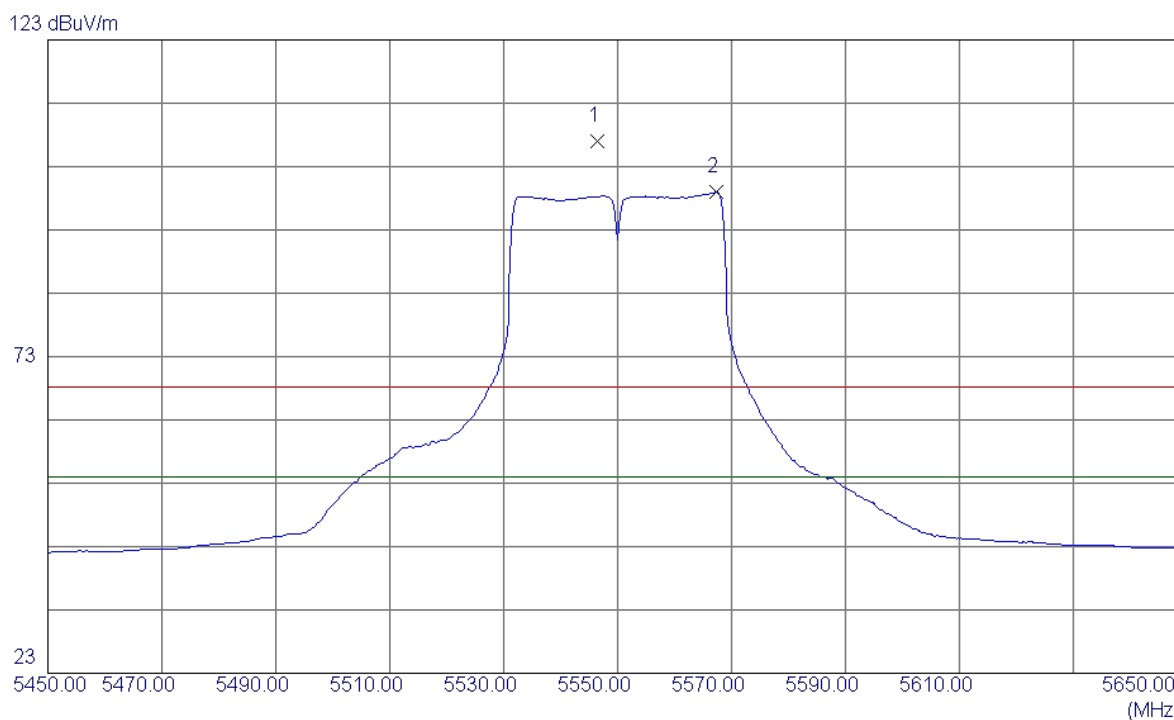
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11100.5800	33.75	15.99	49.74	68.30	-18.56	Peak	
2	11100.5800	22.14	15.99	38.13	54.00	-15.87	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5550MHz

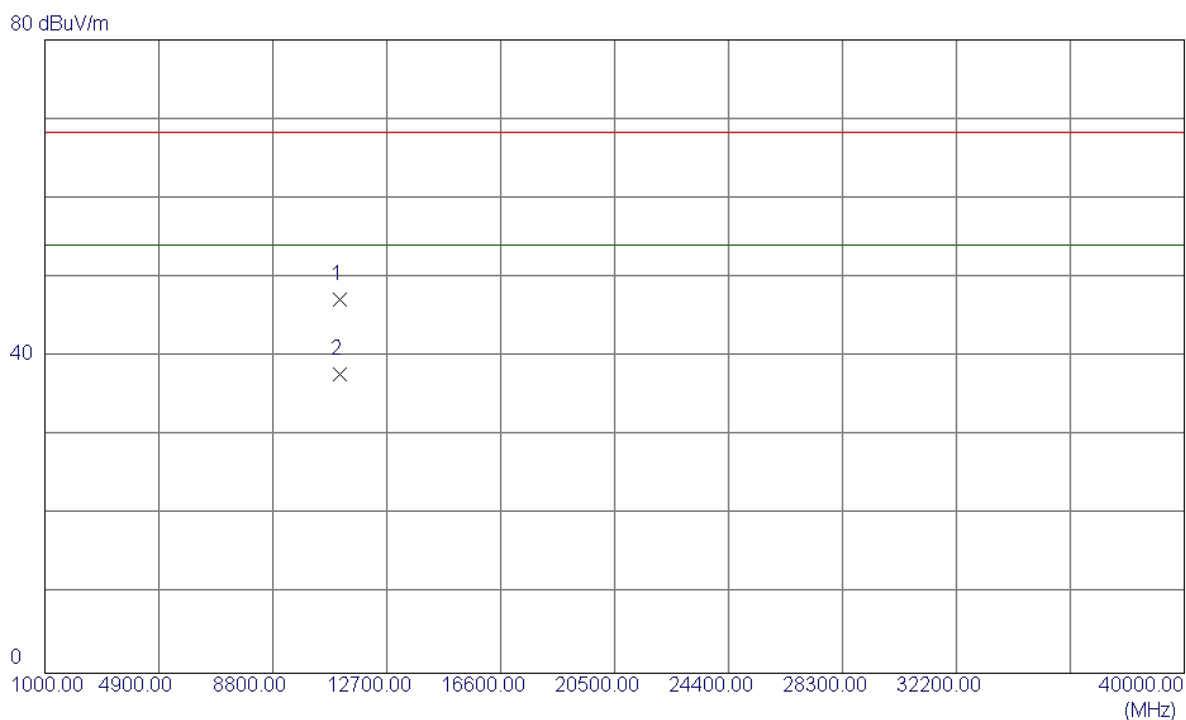
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5546.4000	71.74	35.17	106.91	68.30	38.61	Peak	No Limit
2	5567.4000	63.79	35.21	99.00	54.00	45.00	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5550MHz

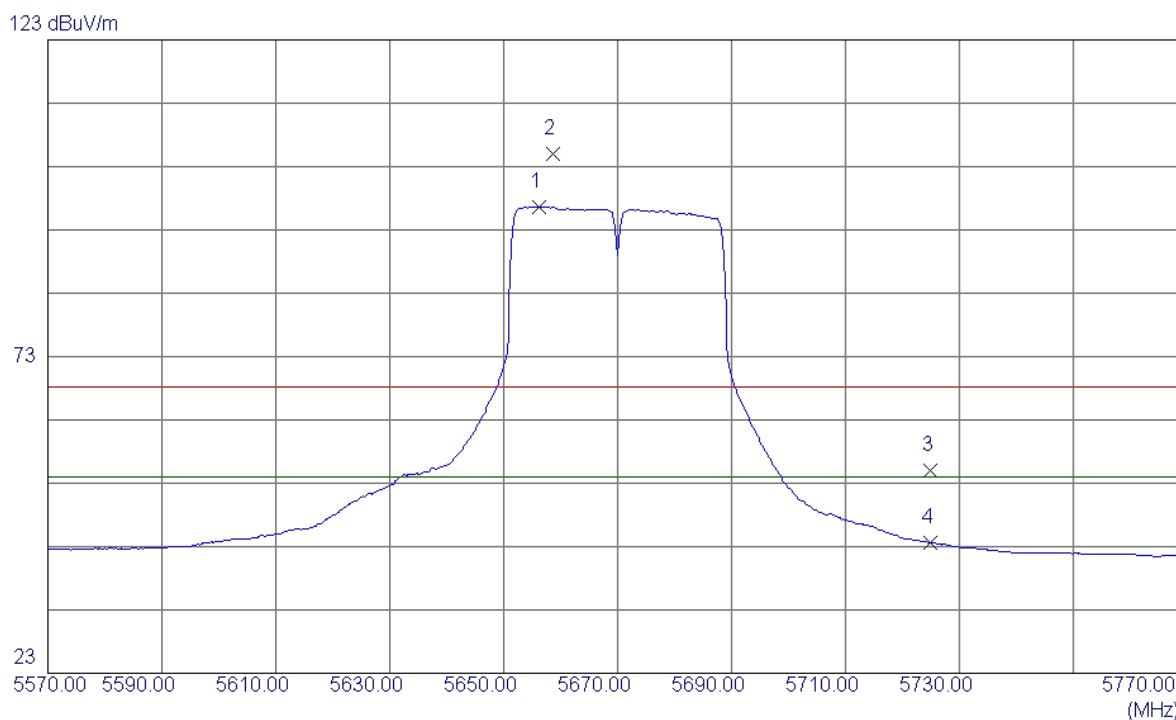
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11100.7870	31.14	15.99	47.13	68.30	-21.17	Peak	
2	11100.1460	21.75	15.99	37.74	54.00	-16.26	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz

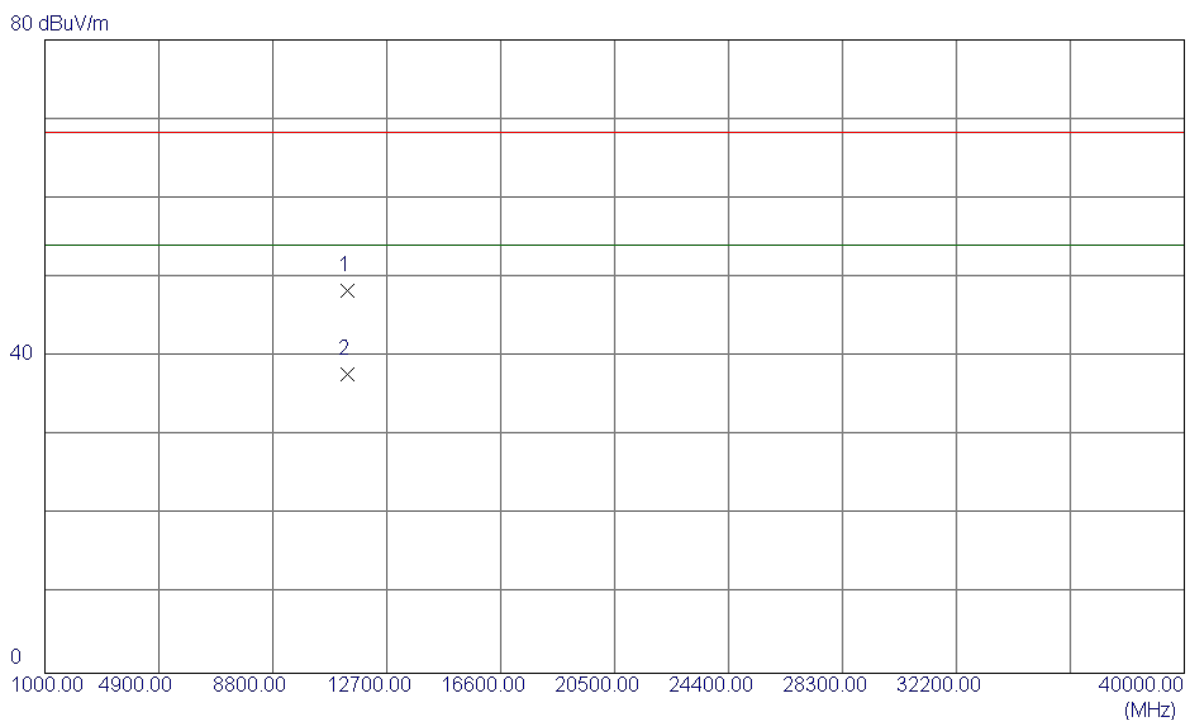
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5656.2000	61.31	35.35	96.66	54.00	42.66	AVG	No Limit
2	5658.6000	69.69	35.35	105.04	68.30	36.74	Peak	No Limit
3	5725.0000	19.54	35.46	55.00	68.30	-13.30	Peak	
4	5725.0000	8.17	35.46	43.63	54.00	-10.37	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz

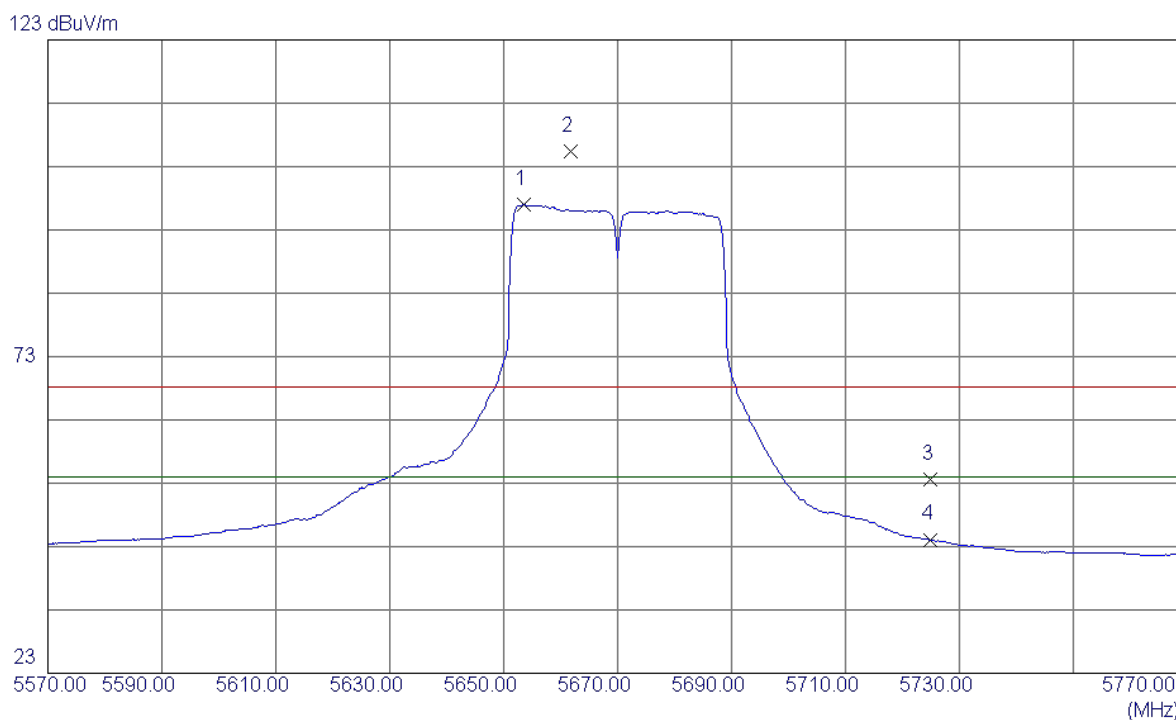
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11341.2300	31.79	16.56	48.35	68.30	-19.95	Peak	
2	11341.2300	21.26	16.56	37.82	54.00	-16.18	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz

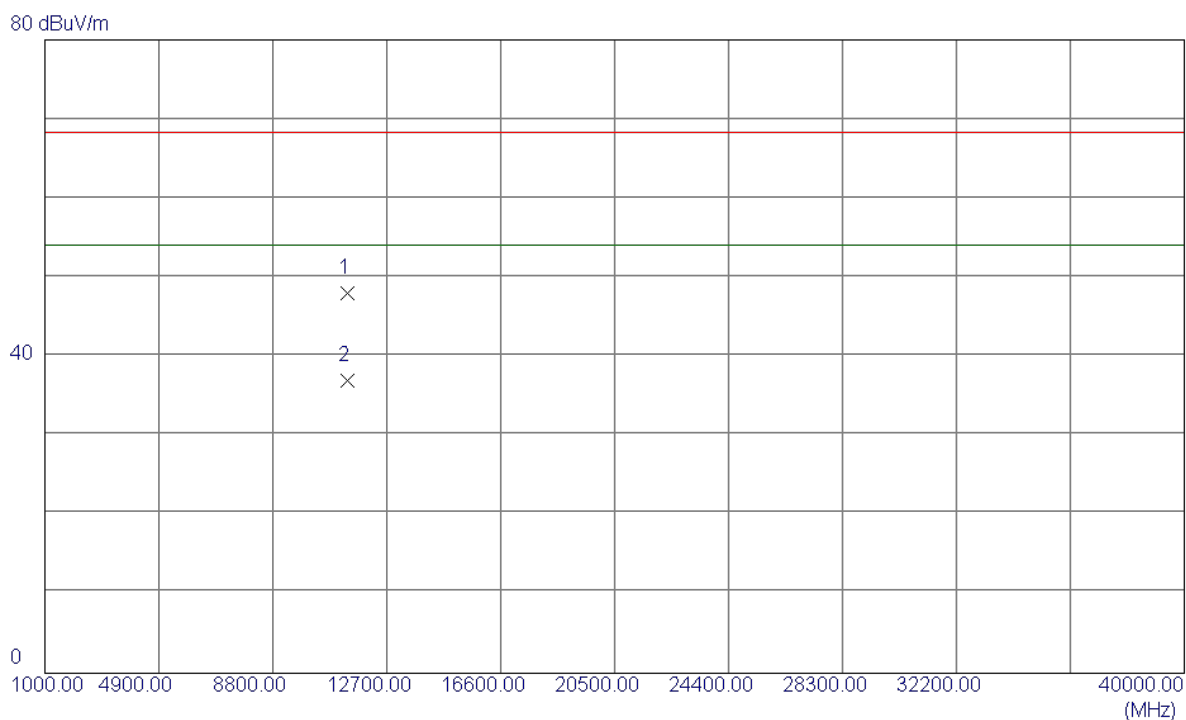
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5653.6000	61.57	35.35	96.92	54.00	42.92	AVG	No Limit
2	5661.8000	70.05	35.36	105.41	68.30	37.11	Peak	No Limit
3	5725.0000	18.13	35.46	53.59	68.30	-14.71	Peak	
4	5725.0000	8.64	35.46	44.10	54.00	-9.90	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC40 Mode 5670MHz

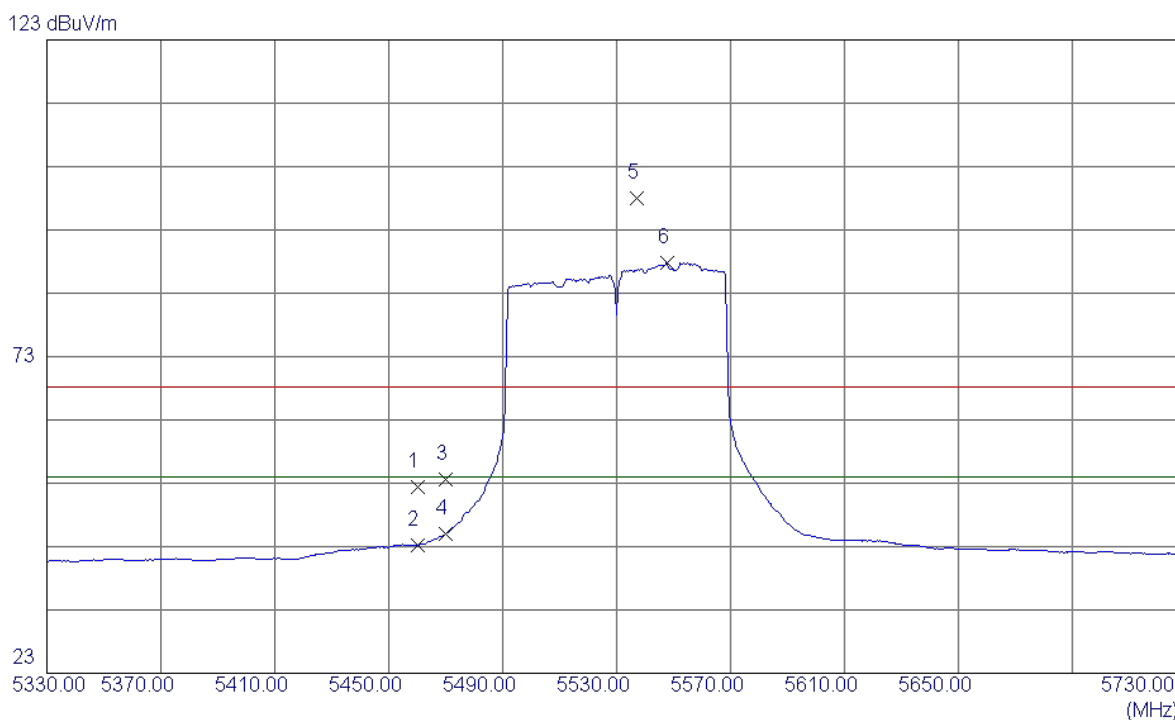
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11340.5199	31.47	16.56	48.03	68.30	-20.27	Peak	
2	11340.5199	20.45	16.56	37.01	54.00	-16.99	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz

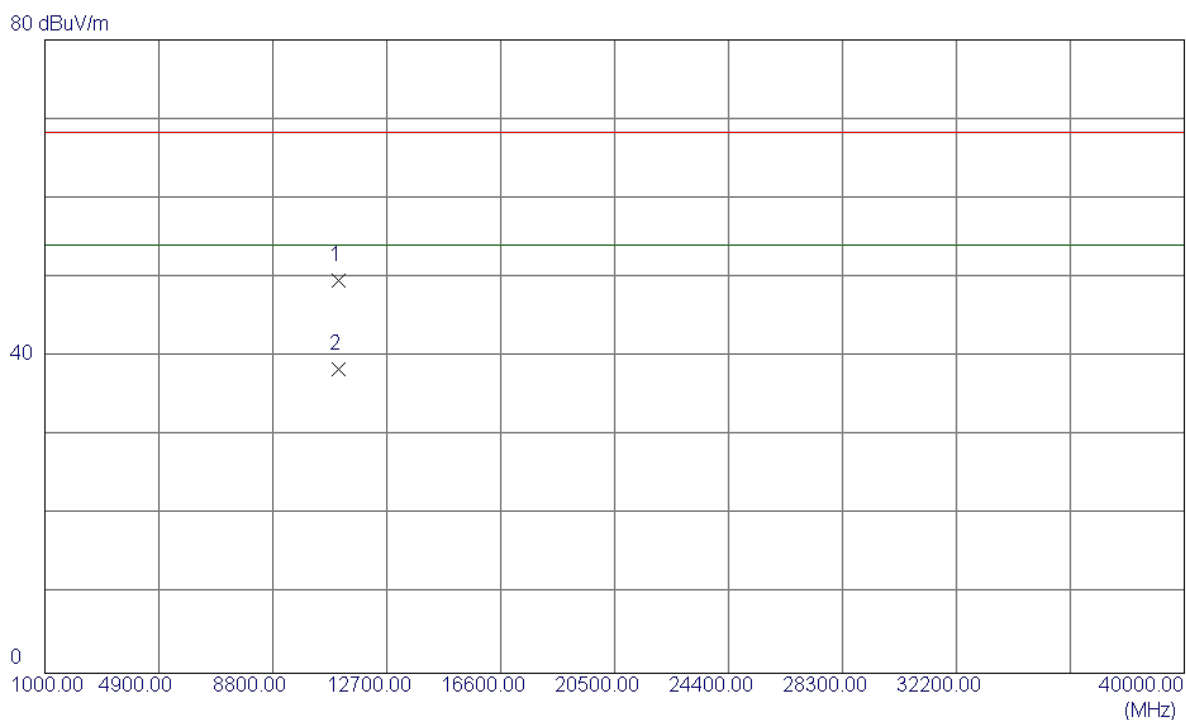
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	17.34	35.00	52.34	68.30	-15.96	Peak	
2	5460.0000	8.13	35.00	43.13	54.00	-10.87	AVG	
3	5470.0000	18.64	35.03	53.67	68.30	-14.63	Peak	
4	5470.0000	10.01	35.03	45.04	54.00	-8.96	AVG	
5	5537.2000	62.81	35.16	97.97	68.30	29.67	Peak	No Limit
6	5547.6000	52.59	35.18	87.77	54.00	33.77	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz

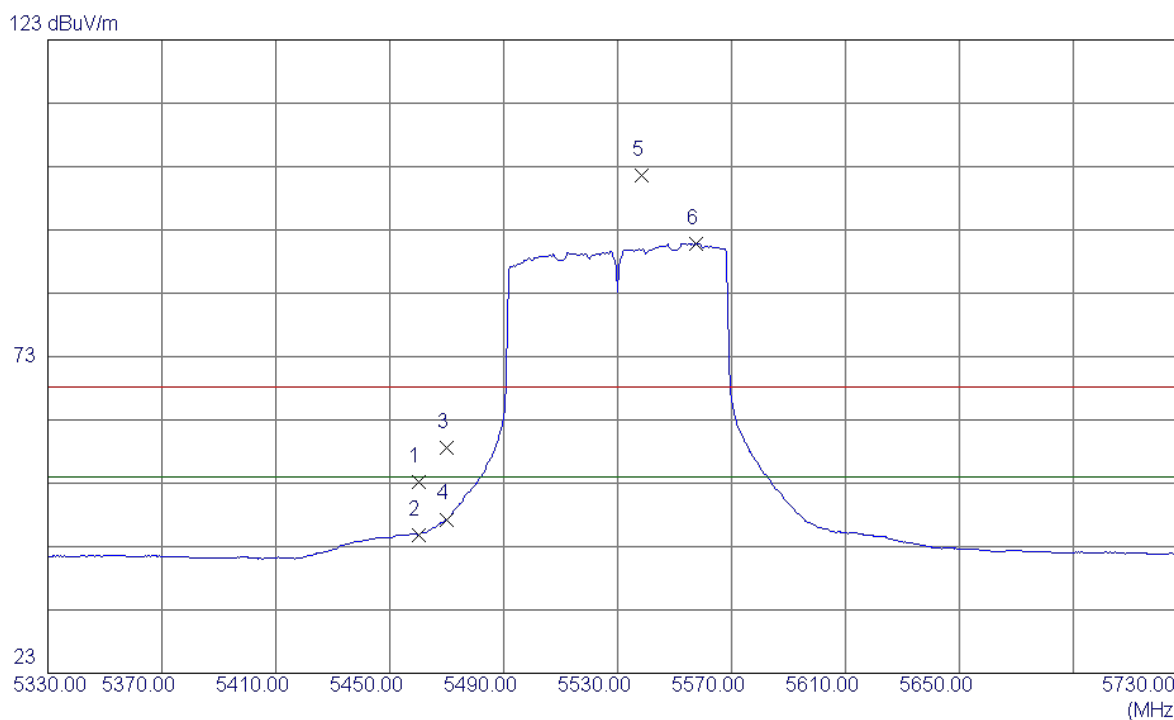
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11062.9950	33.75	15.90	49.65	68.30	-18.65	Peak	
2	11062.5759	22.52	15.90	38.42	54.00	-15.58	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz

Horizontal

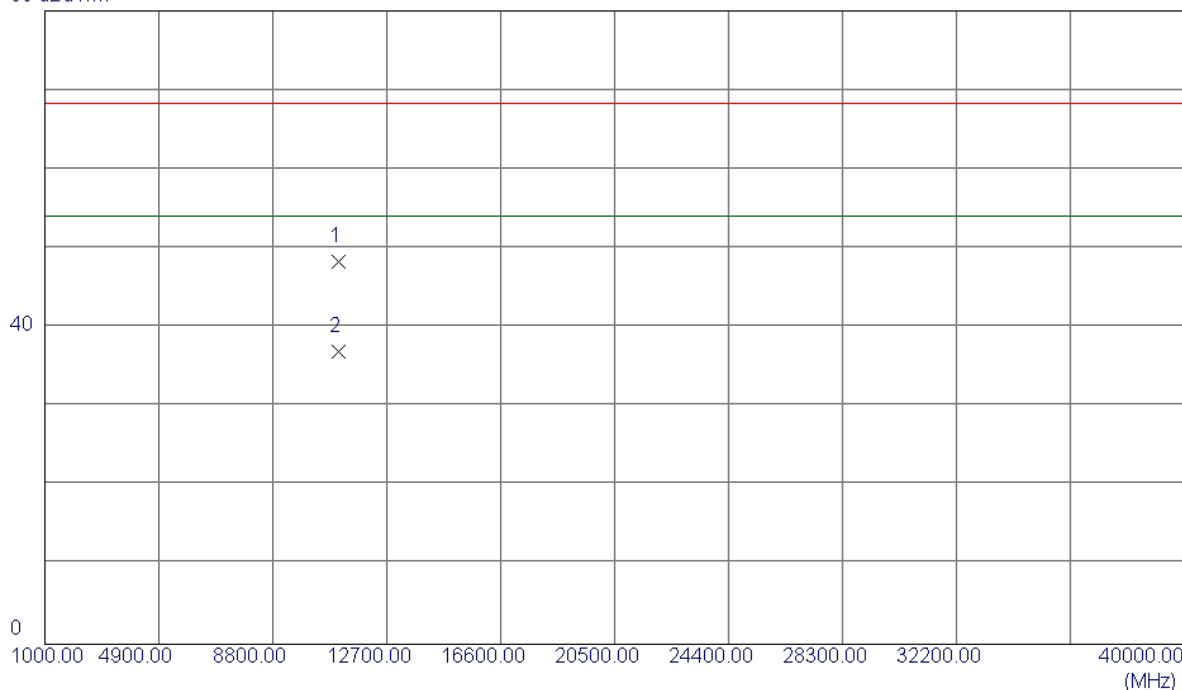


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	18.25	35.00	53.25	68.30	-15.05	Peak	
2	5460.0000	9.78	35.00	44.78	54.00	-9.22	AVG	
3	5470.0000	23.63	35.03	58.66	68.30	-9.64	Peak	
4	5470.0000	12.27	35.03	47.30	54.00	-6.70	AVG	
5	5538.4000	66.44	35.16	101.60	68.30	33.30	Peak	No Limit
6	5557.6000	55.68	35.19	90.87	54.00	36.87	AVG	No Limit

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5530MHz

Horizontal

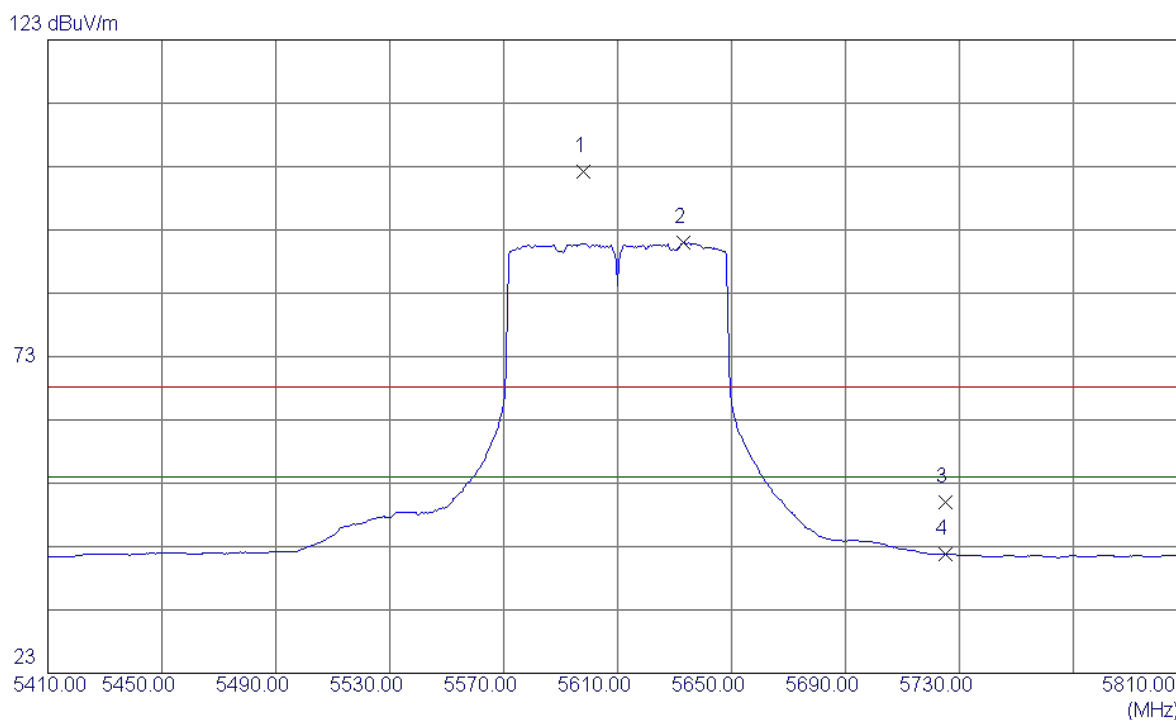
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11059.8700	32.38	15.89	48.27	68.30	-20.03	Peak	
2	11059.8700	21.14	15.89	37.03	54.00	-16.97	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz

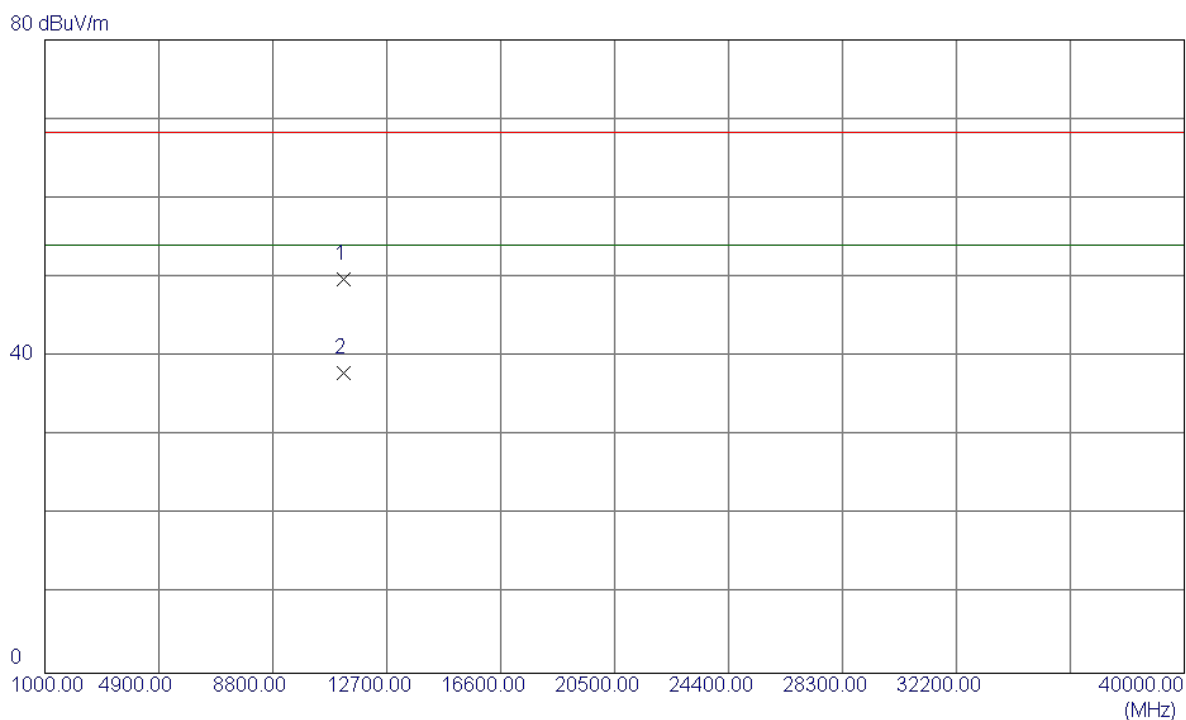
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5598.0000	66.94	35.26	102.20	68.30	33.90	Peak	No Limit
2	5633.2000	55.64	35.31	90.95	54.00	36.95	AVG	No Limit
3	5725.0000	14.57	35.46	50.03	68.30	-18.27	Peak	
4	5725.0000	6.37	35.46	41.83	54.00	-12.17	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz

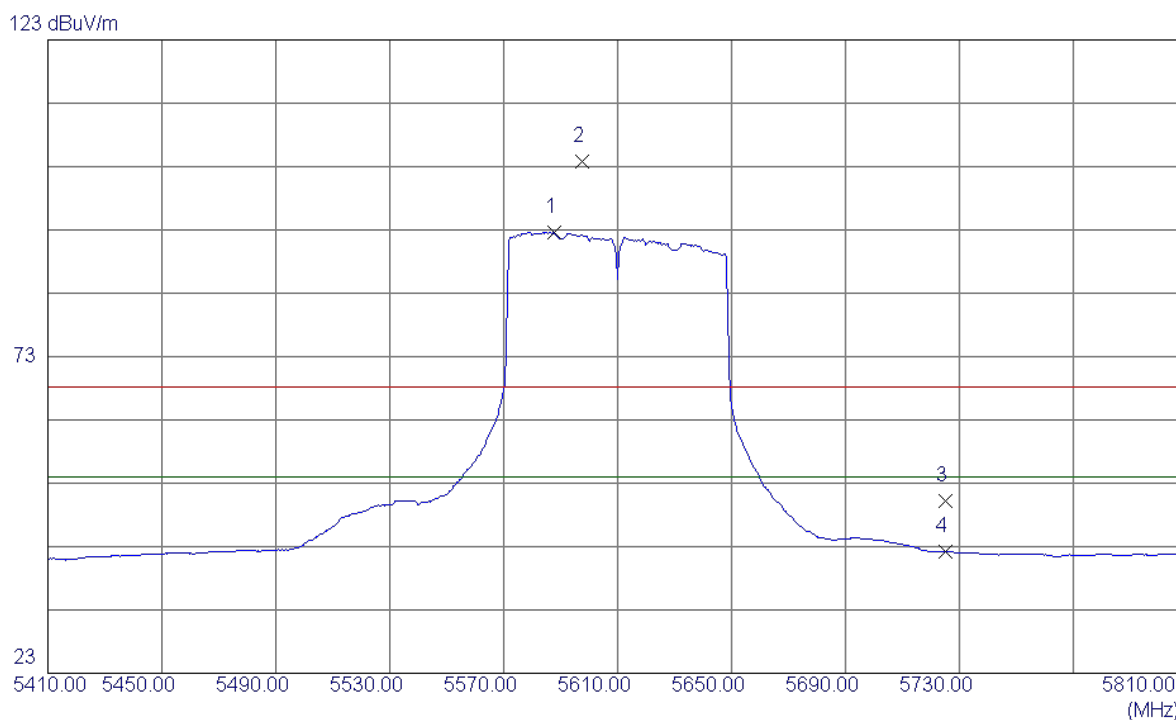
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11221.7530	33.41	16.28	49.69	68.30	-18.61	Peak	
2	11221.2260	21.67	16.27	37.94	54.00	-16.06	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz

Horizontal

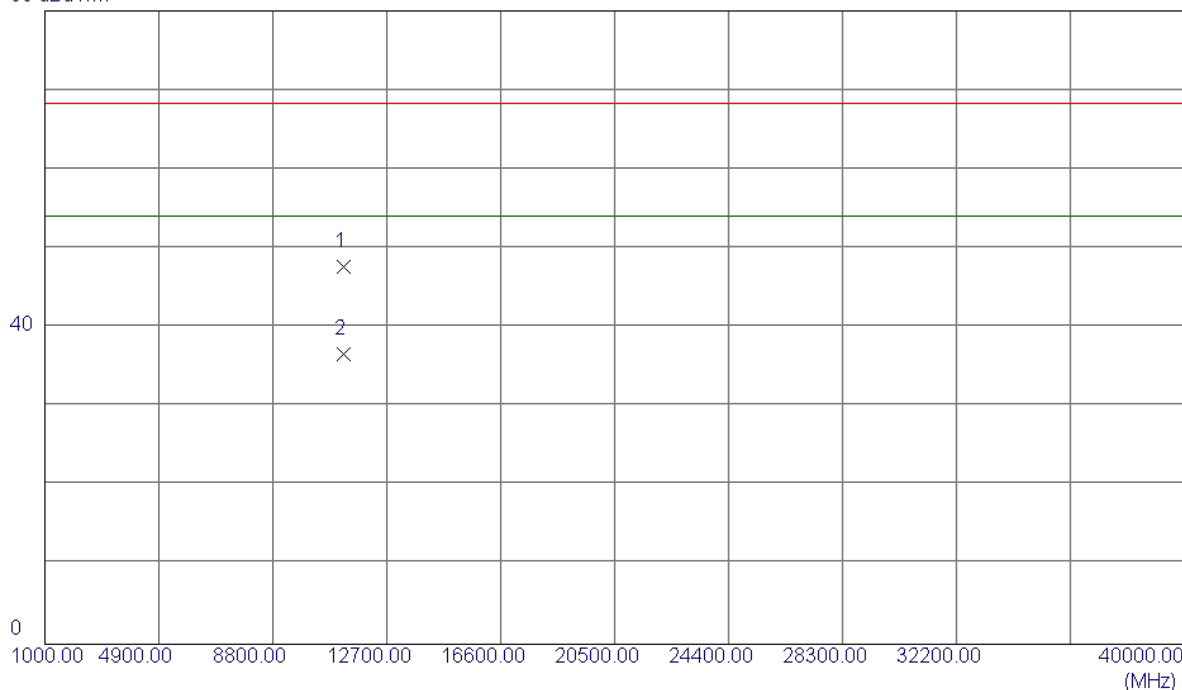


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5587.6000	57.45	35.24	92.69	54.00	38.69	AVG	No Limit
2	5597.6000	68.62	35.26	103.88	68.30	35.58	Peak	No Limit
3	5725.0000	14.68	35.46	50.14	68.30	-18.16	Peak	
4	5725.0000	6.69	35.46	42.15	54.00	-11.85	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX AC80 Mode 5610MHz

Horizontal

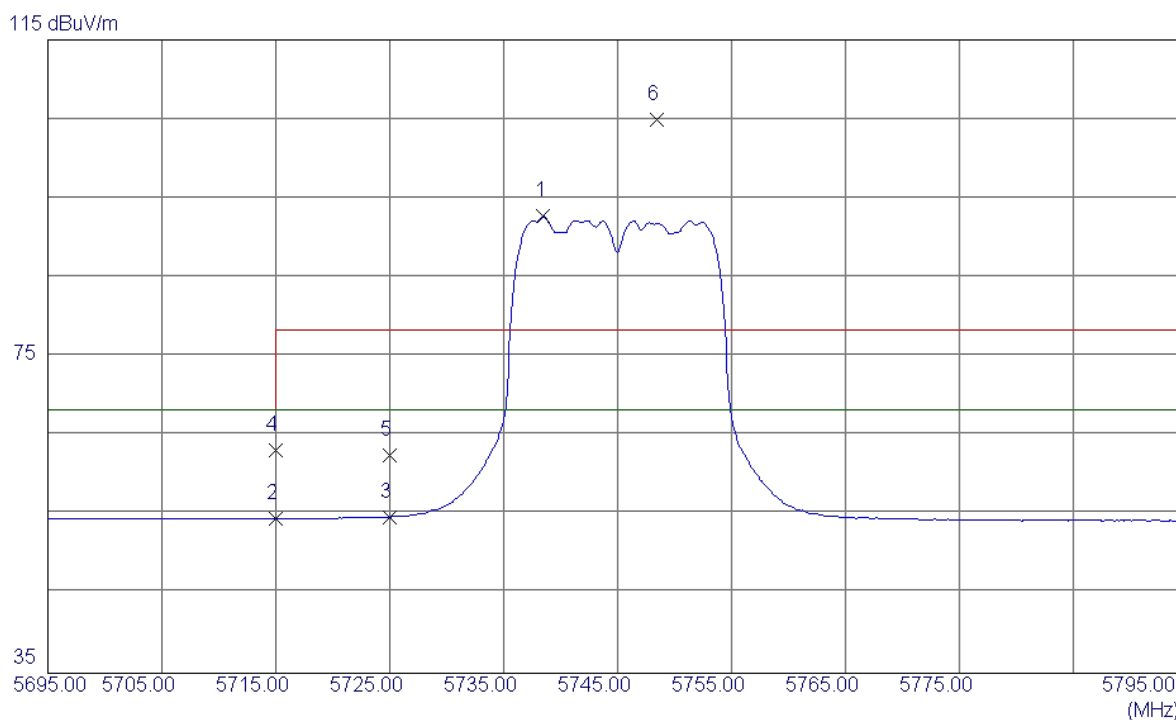
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11220.7850	31.45	16.27	47.72	68.30	-20.58	Peak	
2	11220.5640	20.43	16.27	36.70	54.00	-17.30	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5745MHz

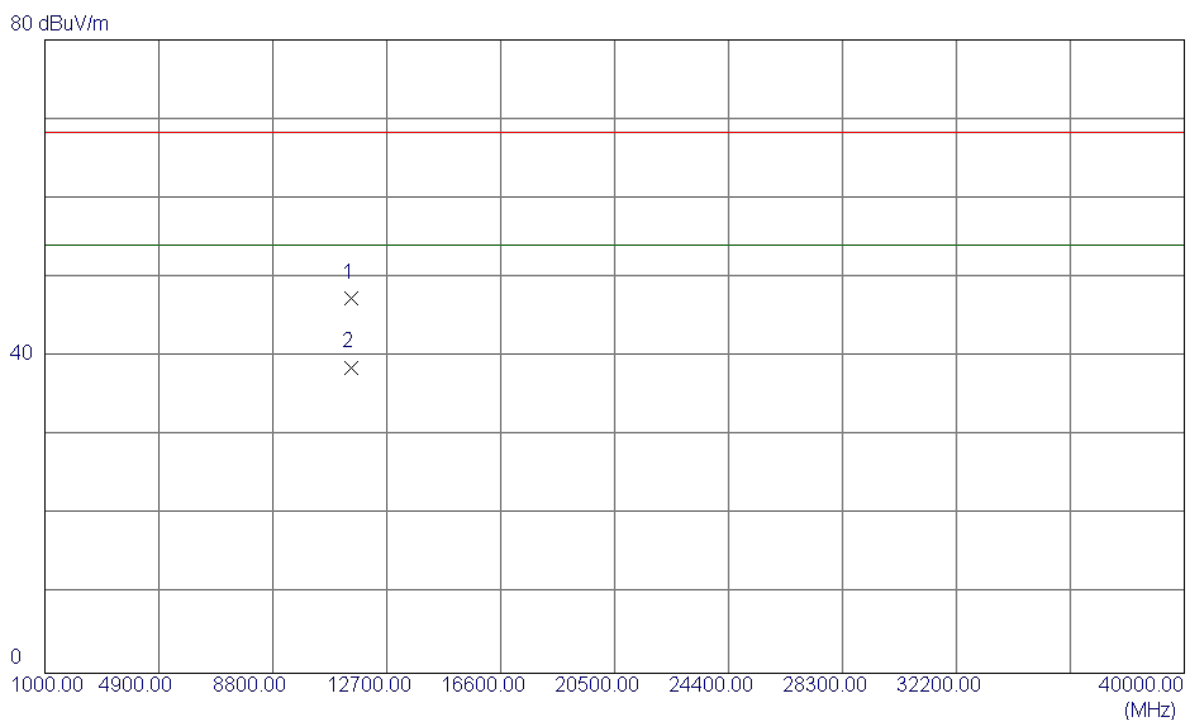
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5738.5000	51.42	41.28	92.70	68.30	24.40	AVG	No Limit
2	5715.0000	13.29	41.25	54.54	68.30	-13.76	AVG	
3	5725.0000	13.46	41.27	54.73	68.30	-13.57	AVG	
4	5715.0000	21.88	41.25	63.13	68.30	-5.17	Peak	
5	5725.0000	21.25	41.27	62.52	78.30	-15.78	Peak	
6	5748.4000	63.59	41.30	104.89	78.30	26.59	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5745MHz

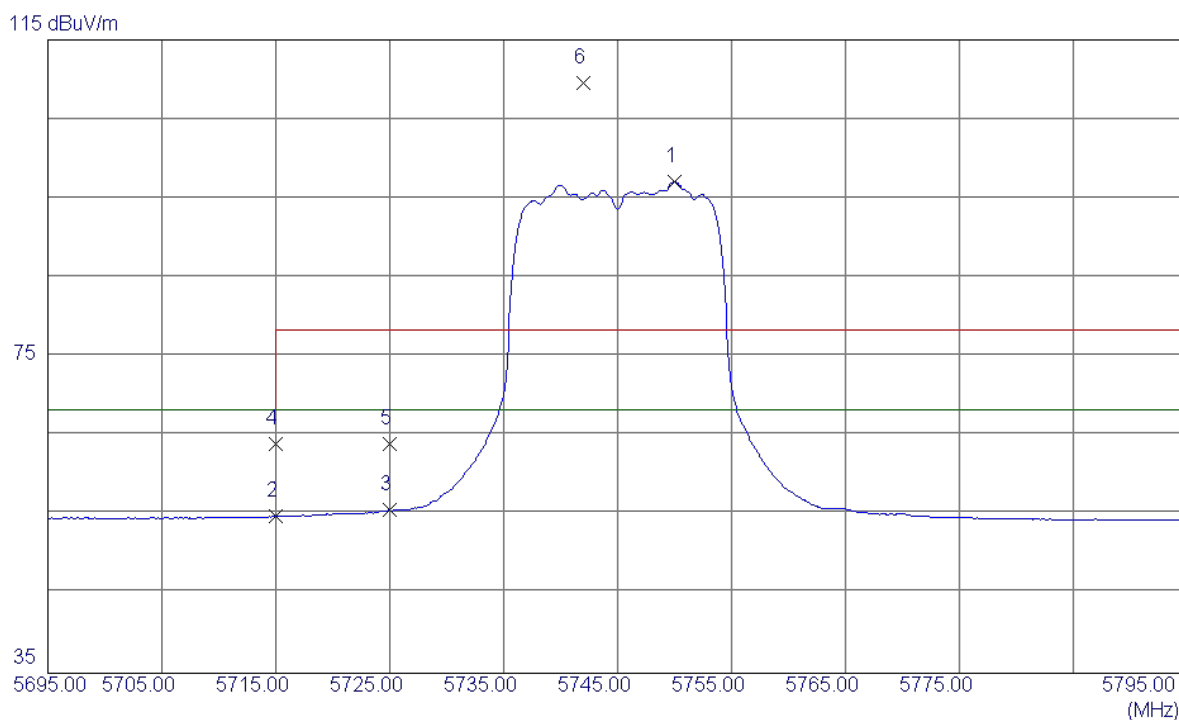
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.7100	30.41	16.91	47.32	68.30	-20.98	Peak	
2	11490.7100	21.73	16.91	38.64	54.00	-15.36	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5745MHz

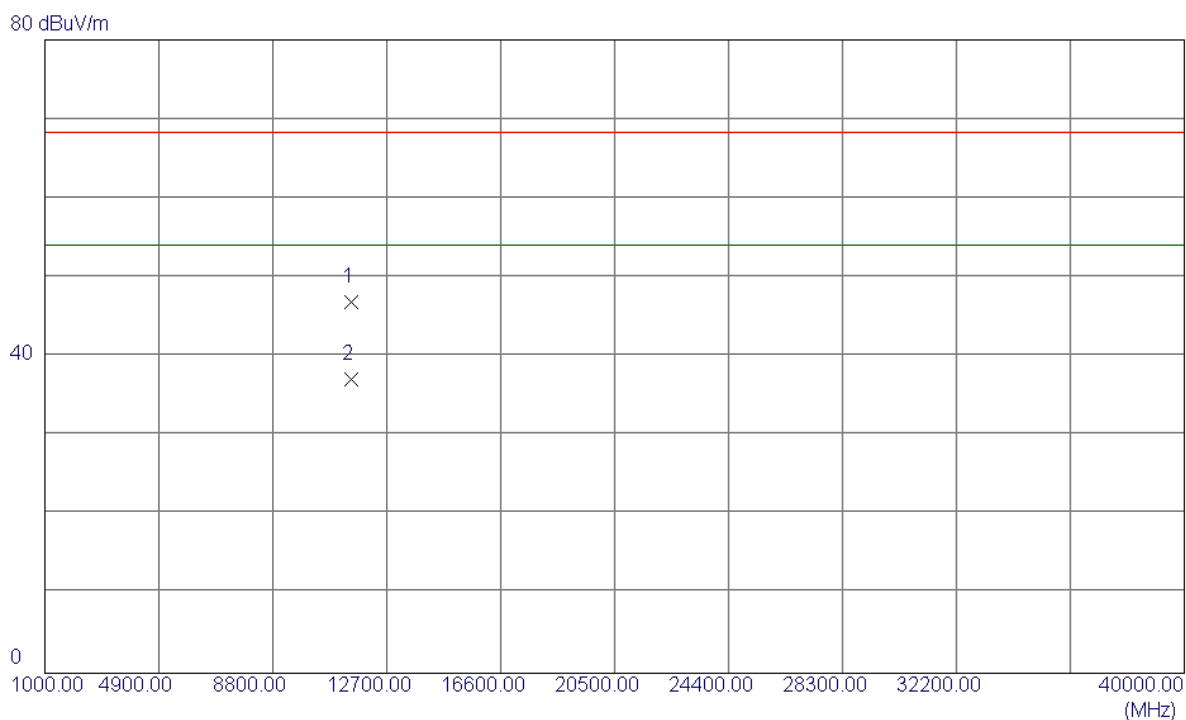
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5750.0000	55.81	41.30	97.11	68.30	28.81	AVG	No Limit
2	5715.0000	13.56	41.25	54.81	68.30	-13.49	AVG	
3	5725.0000	14.30	41.27	55.57	68.30	-12.73	AVG	
4	5715.0000	22.75	41.25	64.00	68.30	-4.30	Peak	
5	5725.0000	22.68	41.27	63.95	78.30	-14.35	Peak	
6	5742.0000	68.21	41.29	109.50	78.30	31.20	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5745MHz

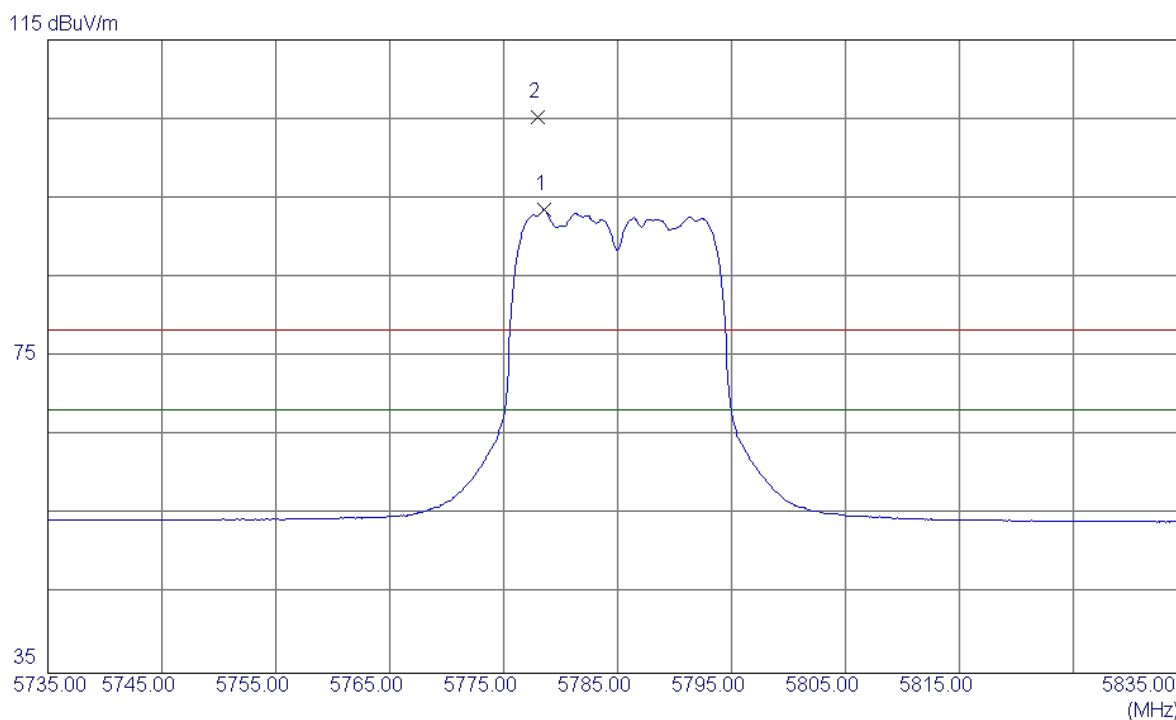
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.3400	29.92	16.91	46.83	68.30	-21.47	Peak	
2	11490.3400	20.21	16.91	37.12	54.00	-16.88	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

Vertical

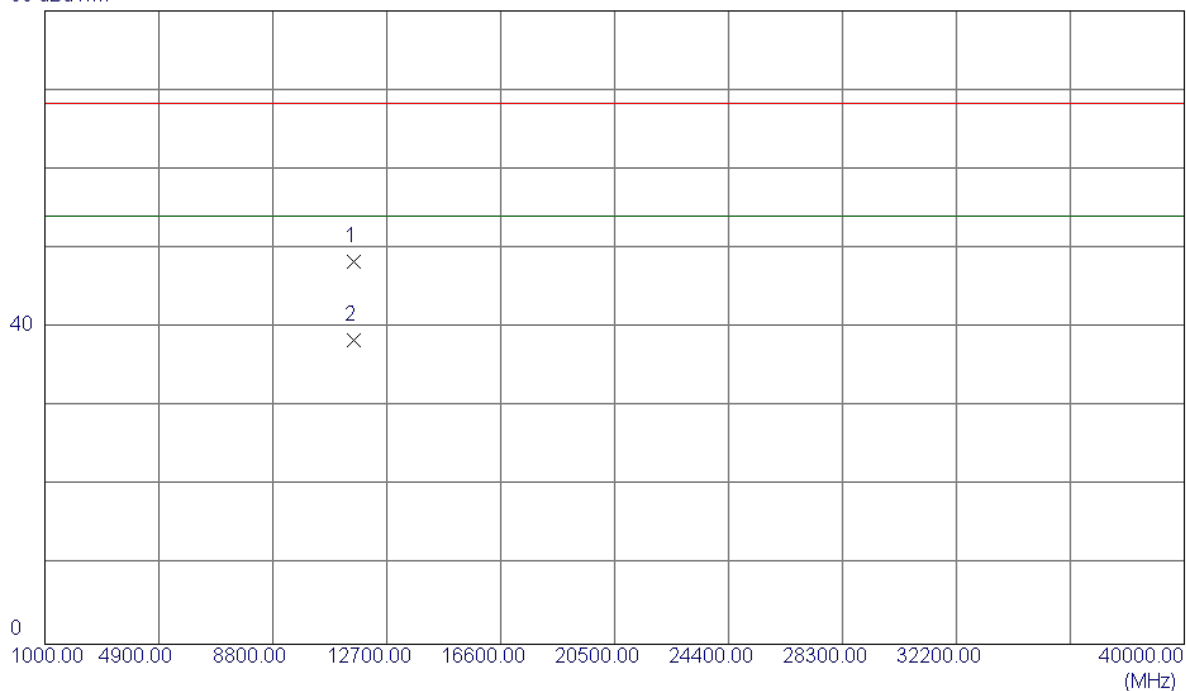


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5778.6000	52.21	41.34	93.55	68.30	25.25	AVG	No Limit
2	5778.0000	63.87	41.34	105.21	78.30	26.91	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

Vertical

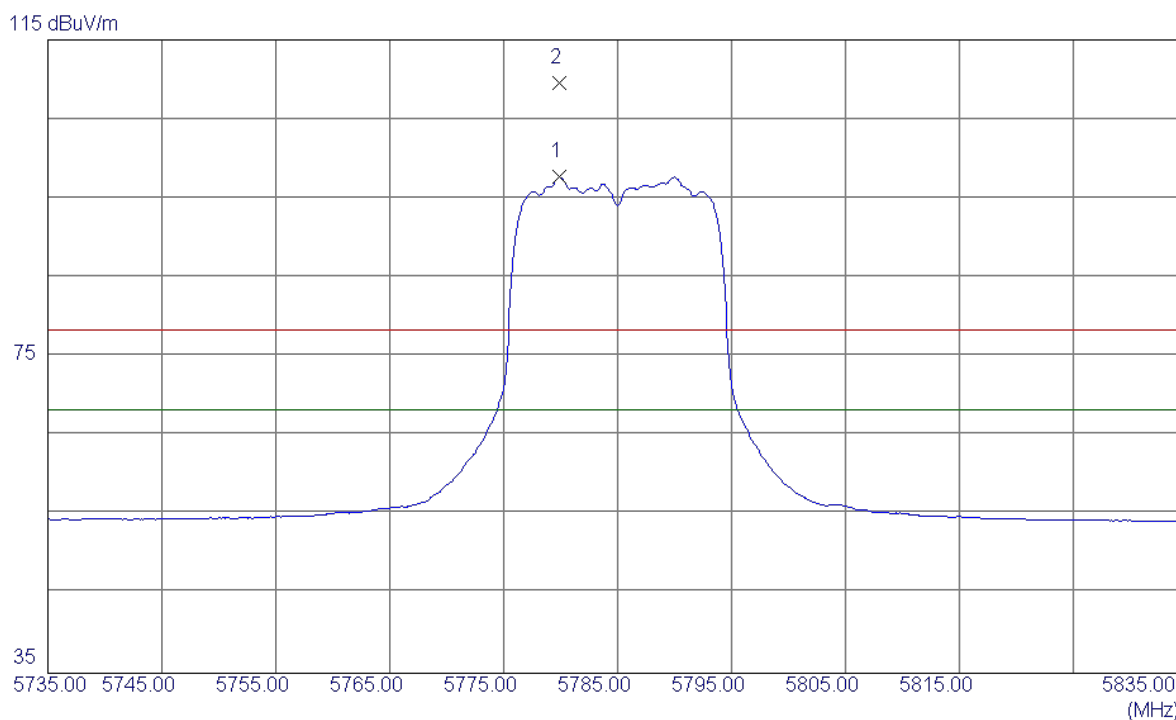
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.3640	31.34	17.05	48.39	68.30	-19.91	Peak	
2	11570.1230	21.41	17.05	38.46	54.00	-15.54	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

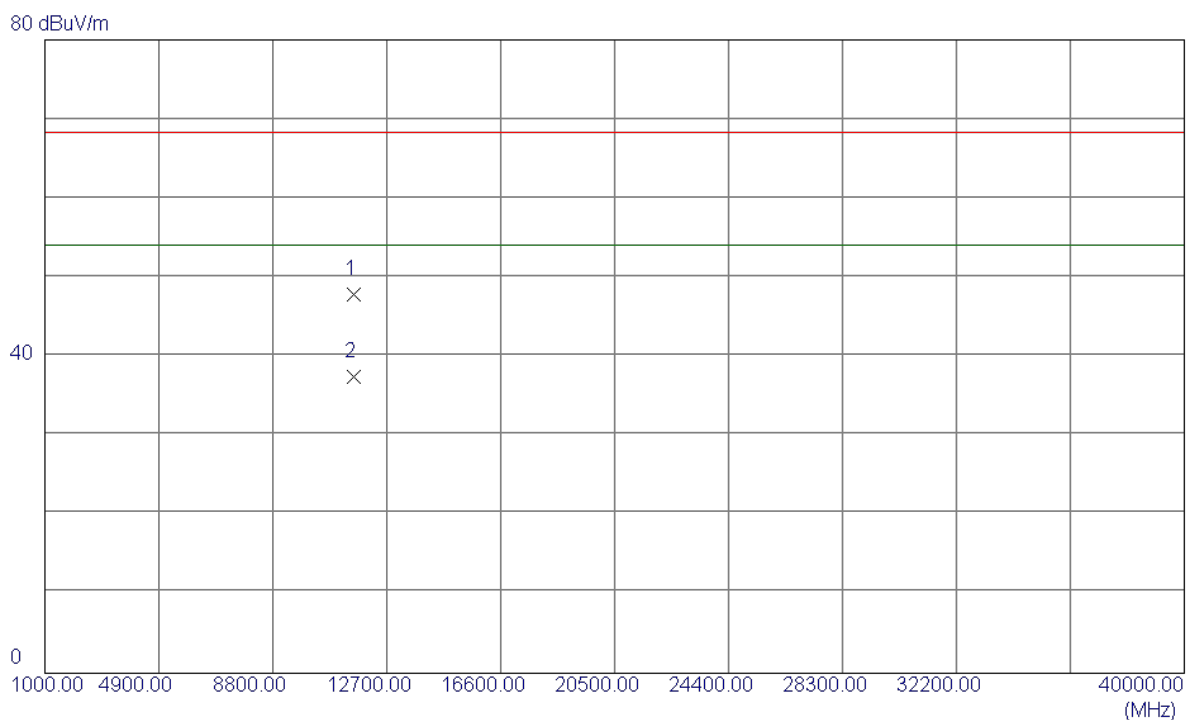
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5779.9000	56.31	41.34	97.65	68.30	29.35	AVG	No Limit
2	5779.9000	68.19	41.34	109.53	78.30	31.23	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5785MHz

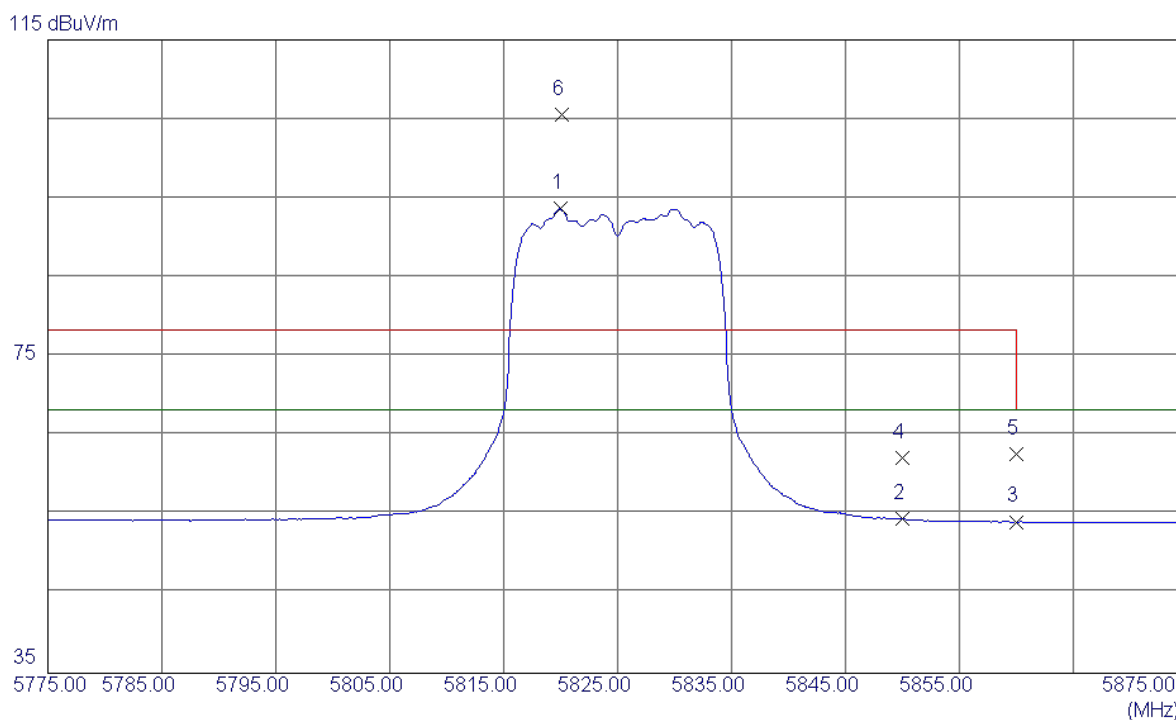
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.1700	30.80	17.05	47.85	68.30	-20.45	Peak	
2	11570.1700	20.41	17.05	37.46	54.00	-16.54	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

Vertical

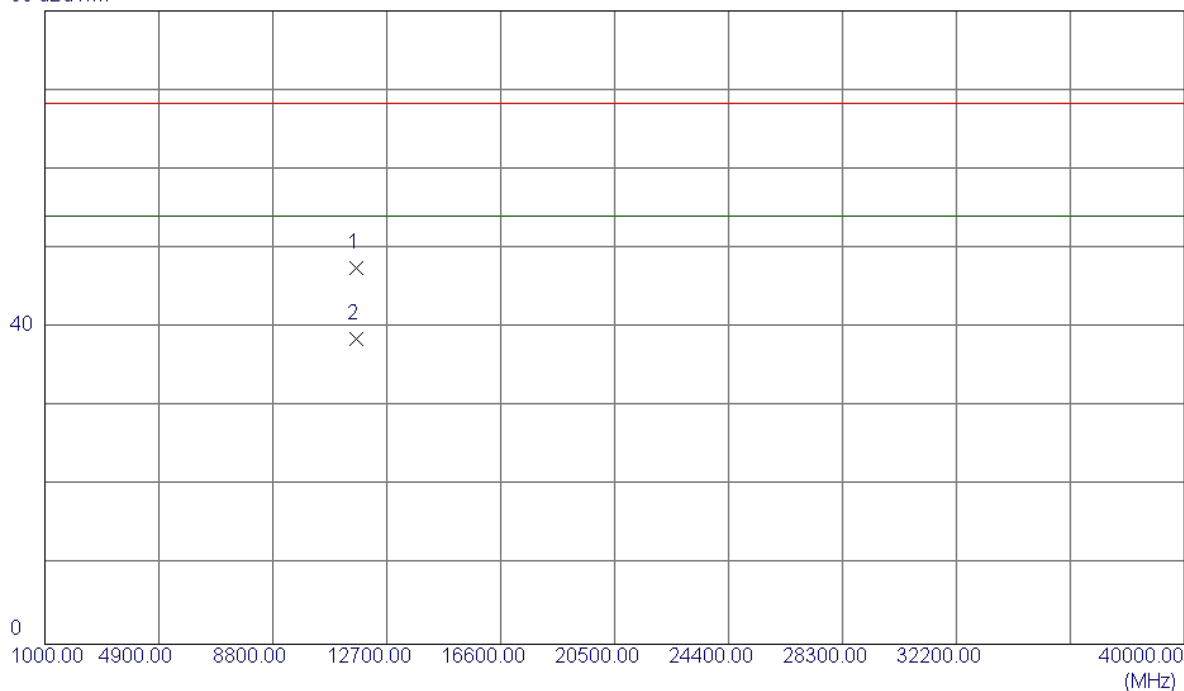


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5820.0000	52.26	41.40	93.66	68.30	25.36	AVG	No Limit
2	5850.0000	13.07	41.44	54.51	68.30	-13.79	AVG	
3	5860.0000	12.67	41.45	54.12	68.30	-14.18	AVG	
4	5850.0000	20.72	41.44	62.16	78.30	-16.14	Peak	
5	5860.0000	21.27	41.45	62.72	78.30	-15.58	Peak	
6	5820.1000	64.20	41.40	105.60	78.30	27.30	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

Vertical

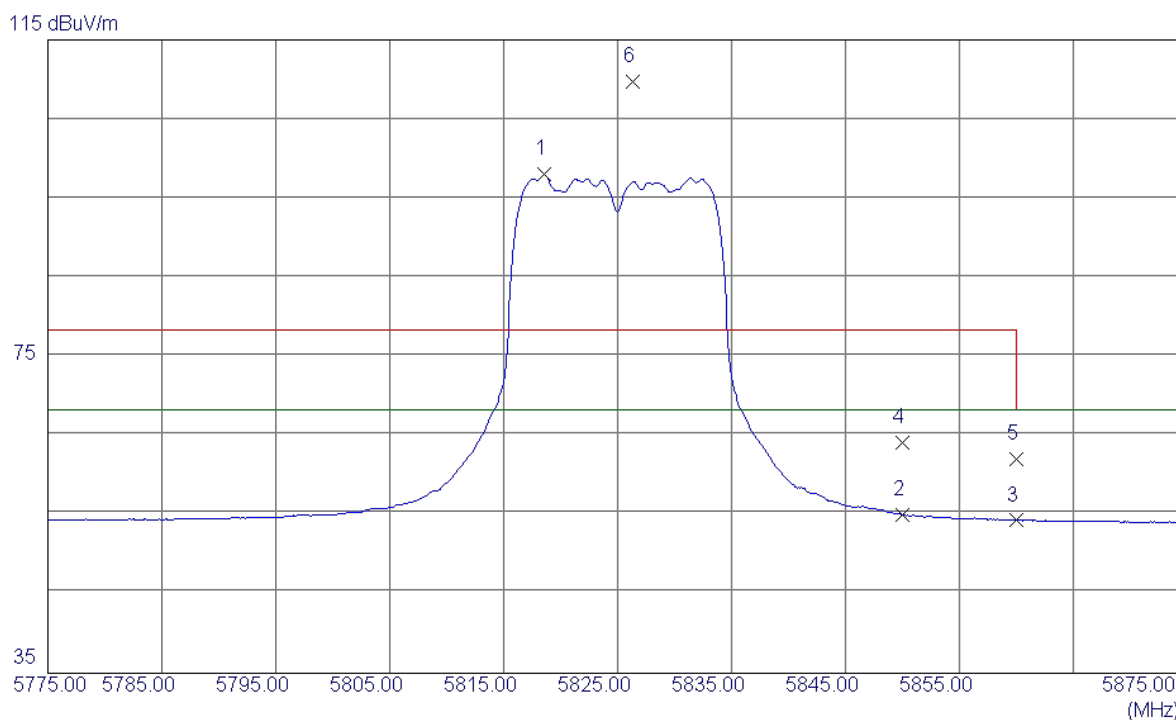
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.1300	30.38	17.17	47.55	68.30	-20.75	Peak	
2	11650.1300	21.44	17.17	38.61	54.00	-15.39	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

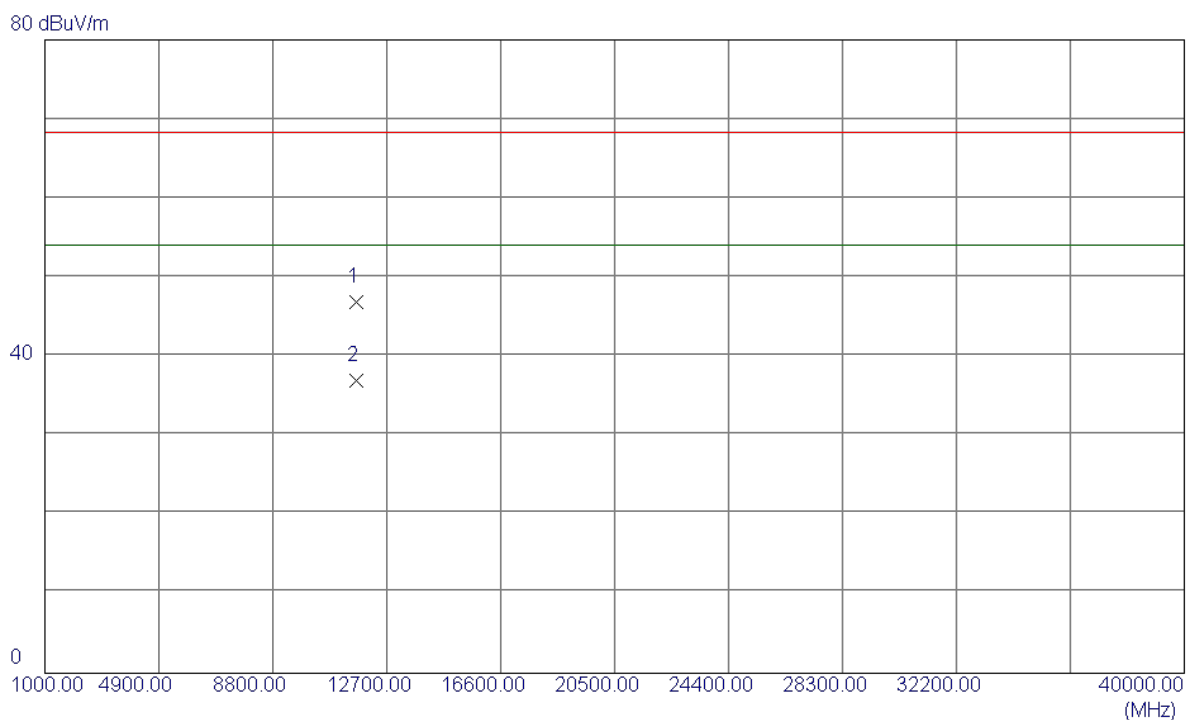
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5818.6000	56.65	41.39	98.04	68.30	29.74	AVG	No Limit
2	5850.0000	13.60	41.44	55.04	68.30	-13.26	AVG	
3	5860.0000	12.83	41.45	54.28	68.30	-14.02	AVG	
4	5850.0000	22.74	41.44	64.18	78.30	-14.12	Peak	
5	5860.0000	20.64	41.45	62.09	78.30	-16.21	Peak	
6	5826.3000	68.38	41.40	109.78	78.30	31.48	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC20 Mode 5825MHz

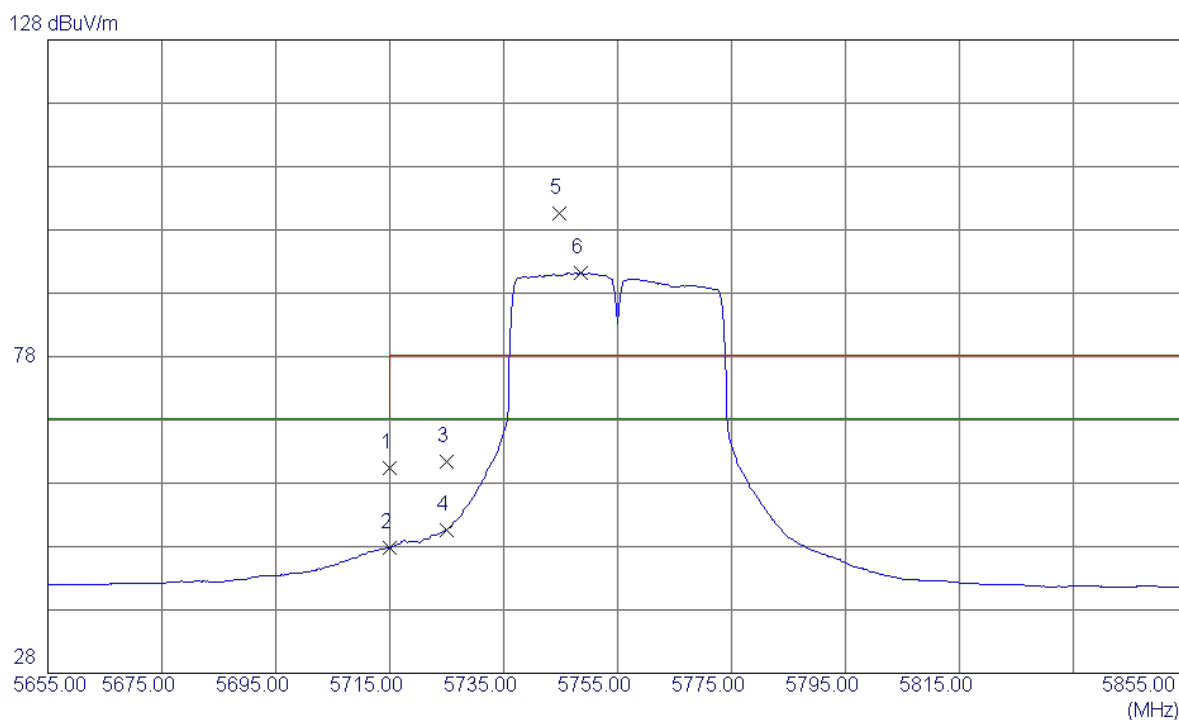
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.3400	29.71	17.17	46.88	68.30	-21.42	Peak	
2	11650.3400	19.85	17.17	37.02	54.00	-16.98	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

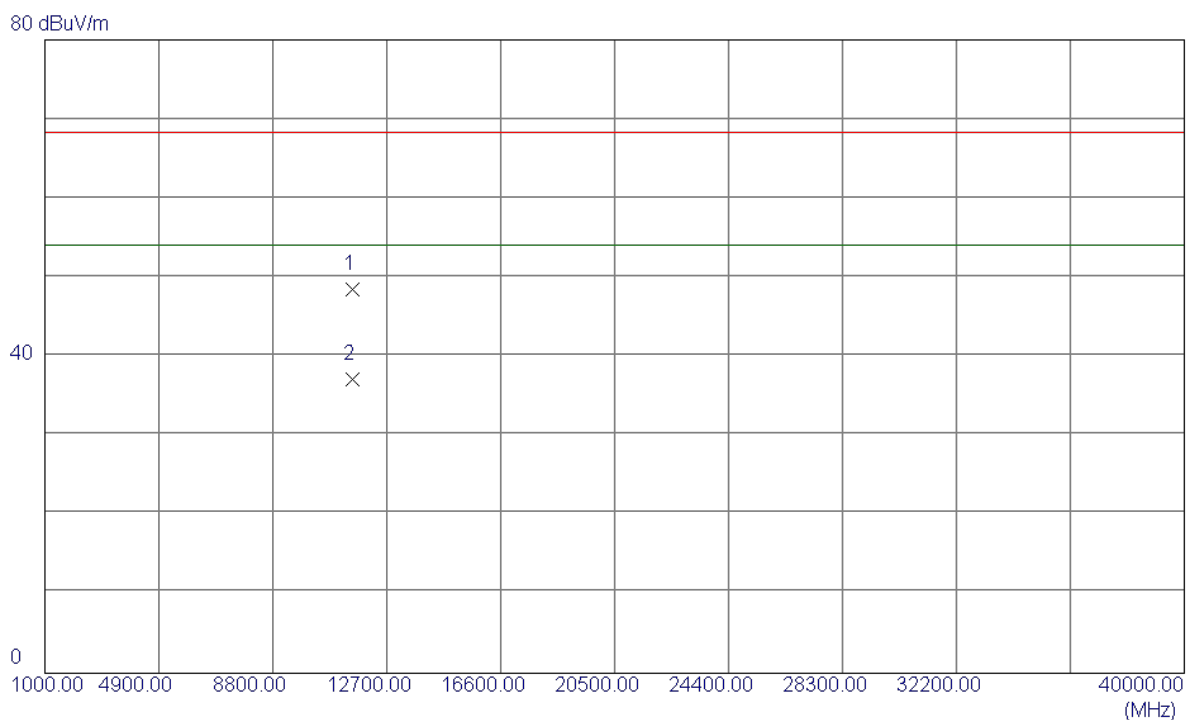
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	25.04	35.44	60.48	68.30	-7.82	Peak	
2	5715.0000	12.40	35.44	47.84	68.30	-20.46	AVG	
3	5725.0000	25.99	35.46	61.45	78.30	-16.85	Peak	
4	5725.0000	15.16	35.46	50.62	68.30	-17.68	AVG	
5	5744.8000	65.03	35.49	100.52	78.30	22.22	Peak	No Limit
6	5748.6000	55.66	35.50	91.16	68.30	22.86	AVG	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

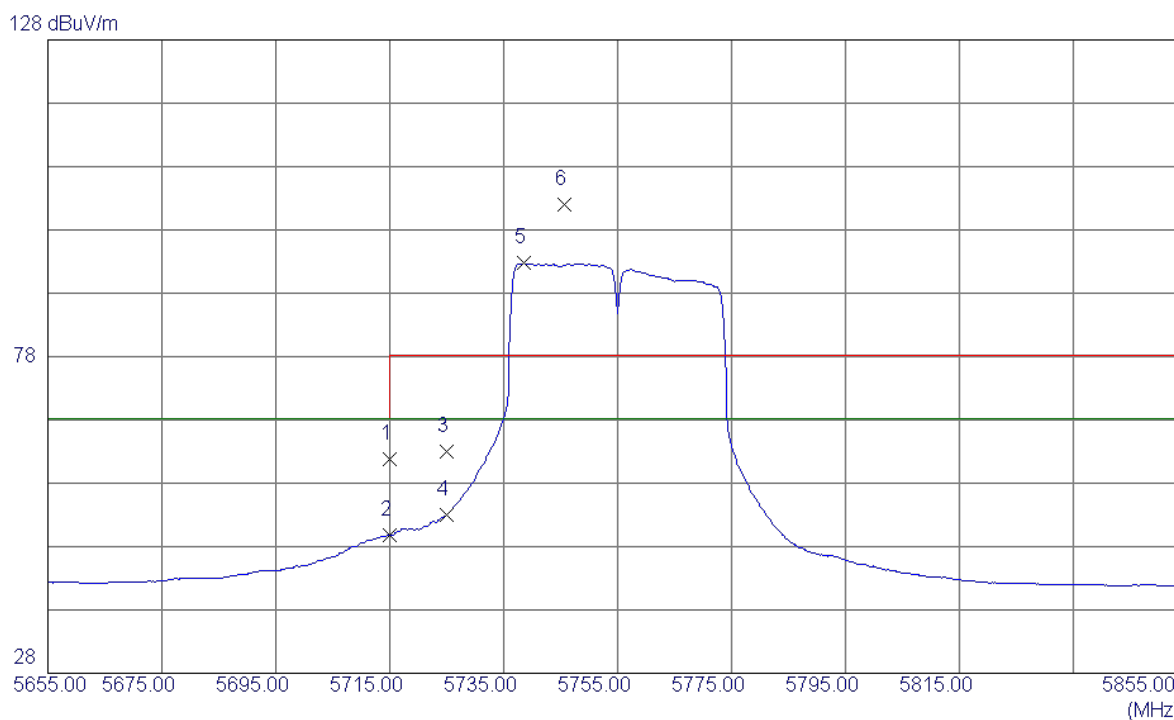
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.7730	31.57	16.95	48.52	68.30	-19.78	Peak	
2	11510.2730	20.16	16.95	37.11	54.00	-16.89	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

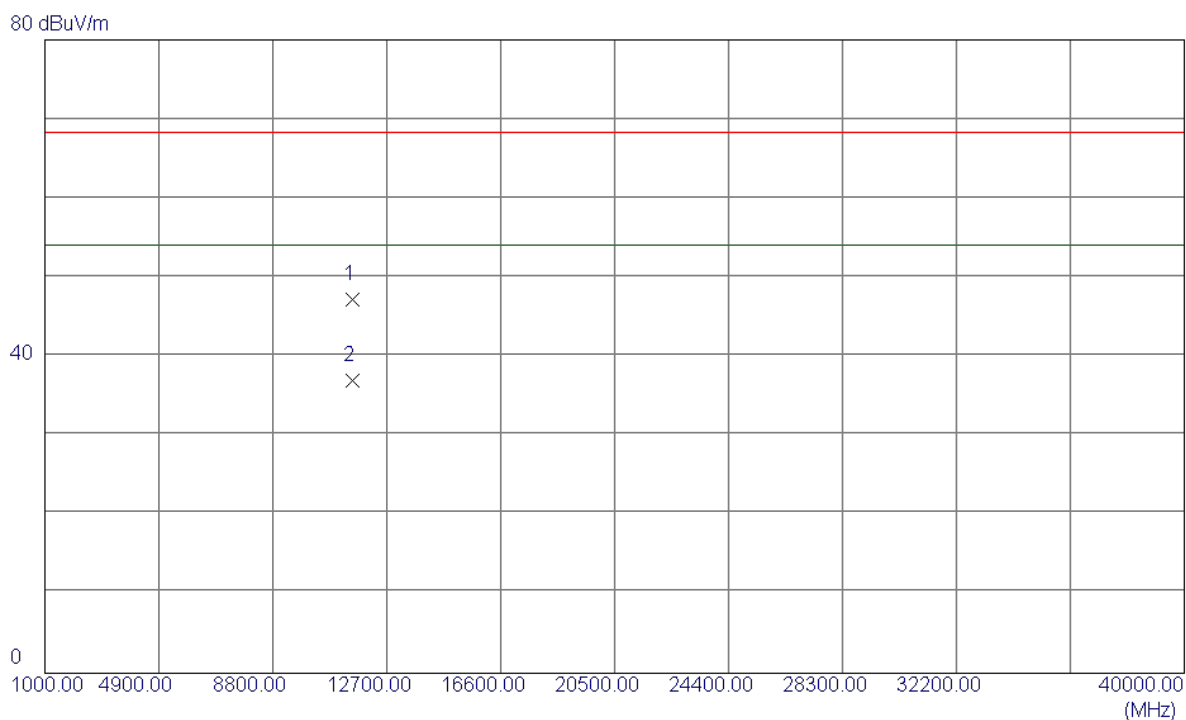
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	26.39	35.44	61.83	68.30	-6.47	Peak	
2	5715.0000	14.36	35.44	49.80	68.30	-18.50	AVG	
3	5725.0000	27.53	35.46	62.99	78.30	-15.31	Peak	
4	5725.0000	17.57	35.46	53.03	68.30	-15.27	AVG	
5	5738.6000	57.23	35.48	92.71	68.30	24.41	AVG	No Limit
6	5745.6000	66.44	35.49	101.93	78.30	23.63	Peak	No Limit

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5755MHz

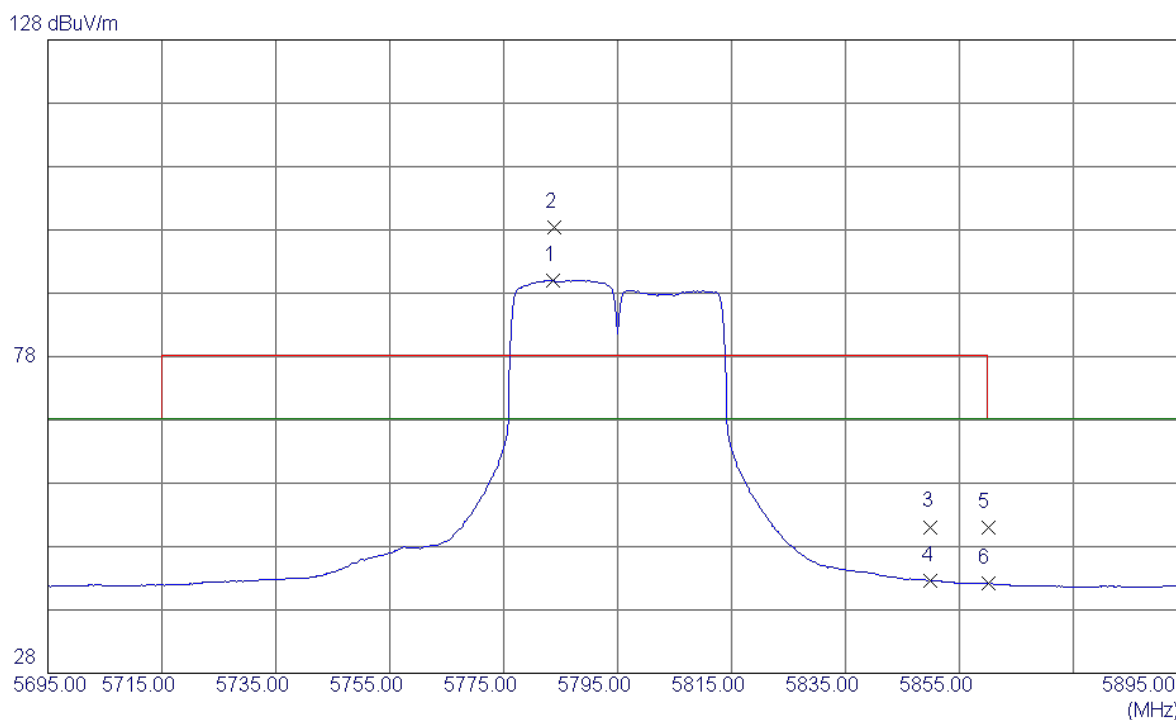
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.2699	30.29	16.95	47.24	68.30	-21.06	Peak	
2	11510.2699	20.08	16.95	37.03	54.00	-16.97	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5795MHz

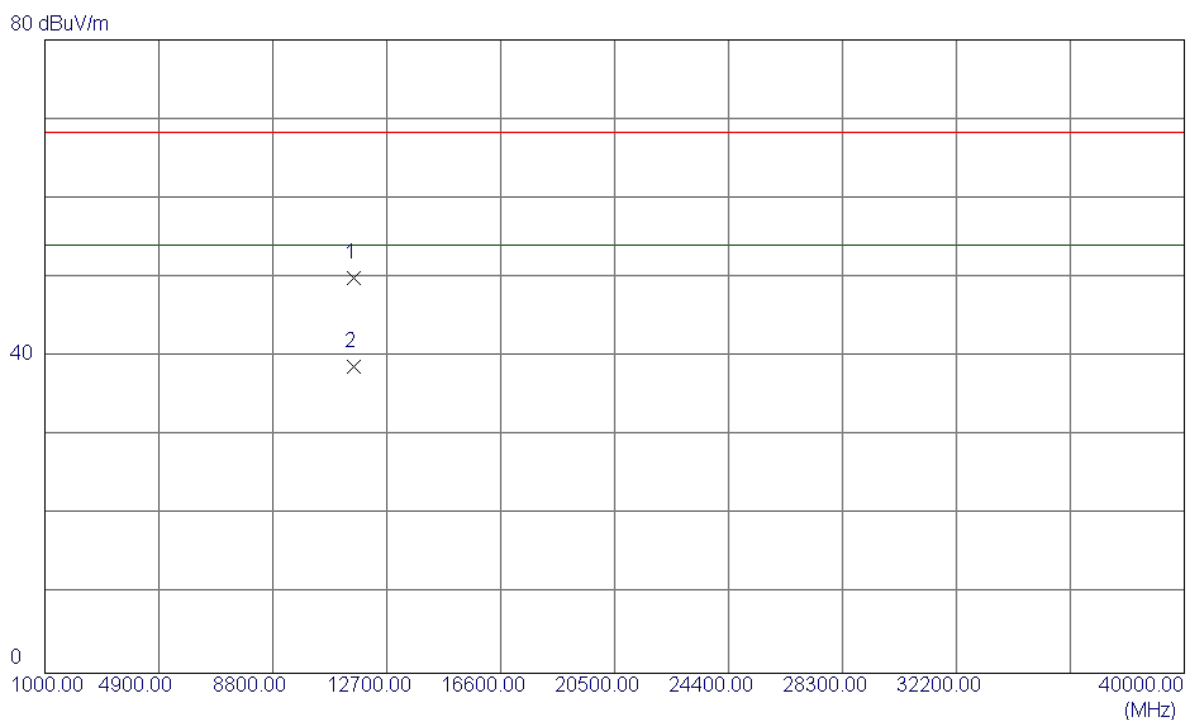
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5783.6000	54.52	35.55	90.07	68.30	21.77	AVG	No Limit
2	5783.8000	62.82	35.55	98.37	78.30	20.07	Peak	No Limit
3	5850.0000	15.44	35.66	51.10	78.30	-27.20	Peak	
4	5850.0000	7.00	35.66	42.66	68.30	-25.64	AVG	
5	5860.0000	15.39	35.68	51.07	78.30	-27.23	Peak	
6	5860.0000	6.45	35.68	42.13	68.30	-26.17	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC40 Mode 5795MHz

Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.0300	32.80	17.08	49.88	68.30	-18.42	Peak	
2	11590.0300	21.58	17.08	38.66	54.00	-15.34	AVG	