

FCC Radio Test Report

FCC ID: VOB-P2897

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

Project No. : 1602C038
Equipment : SHIELD Android TV Game Console
Model Name : P2897
Applicant : NVIDIA Corporation
Address : 2701 San Tomas Expressway, Santa Clara, CA, 95050, USA

Date of Receipt : Feb. 14, 2016
Date of Test : Feb. 14, 2016 ~ Jul. 11, 2016
Issued Date : Jul. 12, 2016
Tested by : BTL Inc.

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Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

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REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
BTL-FCCP-4-1602C038	Original Issue.	Jul. 12, 2016

1. CERTIFICATION

Equipment : SHIELD Android TV Game Console
Brand Name : NVIDIA
Model Name : P2897
Applicant : NVIDIA Corporation
Manufacturer : NVIDIA Corporation
Address : 2701 San Tomas Expressway, Santa Clara,CA,95050,USA
Date of Test : Feb. 14, 2016 ~ Jul. 11, 2016
Test Sample : Engineering Sample
Standard(s) : FCC Part15, Subpart E(15.407) / ANSI C63.10-2013

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

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCP-4-1602C038) 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 result included in this report is only for the 5G UNII-1/ UNII-2A / UNII-2C / UNII-3 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
15.207	AC Power Line Conducted Emissions	PASS	
15.407(a)	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	

NOTE:

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

2.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No.3,Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China.

BTL's test firm number for FCC: 319330

2.2 MEASUREMENT UNCERTAINTY

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

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

A. Conducted Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)
DG-C02	CISPR	150 KHz ~ 30MHz	1.94

B. Radiated Measurement:

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)
DG-CB03	CISPR	9kHz~30MHz	V	3.79
		9kHz~30MHz	H	3.57
		30MHz ~ 200MHz	V	3.82
		30MHz ~ 200MHz	H	3.60
		200MHz ~ 1,000MHz	V	3.86
		200MHz ~ 1,000MHz	H	3.94
		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	SHIELD Android TV Game Console	
Brand Name	NVIDIA	
Model Name	P2897	
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	802.11a: 54/48/36/24/18/12/8/6 Mbps; 802.11n: up to 300Mbps; 802.11ac: up to 867Mbps
Power Source	DC Voltage supplied from adapter. Manufacturer: FSP GROUP INC. Model: SPA040A19W2	
Power Rating	Adapter: Input: 100-240V~, 1.2A, 50-60Hz Output: 19.0V --- 2.1A EUT: Input: 19Vdc, 2.1A	
Output Power	Output Power (Max.)for UNII-1	802.11a: 22.22dBm 802.11n (20M): 21.38dBm 802.11n (40M): 21.98dBm 802.11ac (20M): 21.72dBm 802.11ac (40M): 21.90dBm 802.11ac (80M): 19.88dBm
	Output Power (Max.)for UNII-2A	802.11a: 20.69dBm 802.11n (20M): 21.46dBm 802.11n (40M): 21.41dBm 802.11ac (20M): 21.18dBm 802.11ac (40M): 21.12dBm 802.11ac (80M): 18.15dBm
	Output Power (Max.)for UNII-2C	802.11a: 21.80dBm 802.11n (20M): 19.72dBm 802.11n (40M): 19.77dBm 802.11ac (20M): 19.85dBm 802.11ac (40M): 19.27dBm 802.11ac (80M): 19.68dBm
	Output Power (Max.)for UNII-3	802.11a: 23.53dBm 802.11n (20M): 25.99dBm 802.11n (40M): 25.87dBm 802.11ac (20M): 25.41dBm 802.11ac (40M): 25.49dBm 802.11ac (80M): 24.72dBm

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.	Manufacturer	Model Name	Antenna Type	Connector	Gain (dBi)	Note
1	NVIDIA Corporation	N/A	Monopole Antenna	N/A	4.55	UNII-1 UNII-2A
2	NVIDIA Corporation	N/A	Monopole Antenna	N/A	4.43	UNII-1 UNII-2A

Ant.	Manufacturer	P/N	Antenna Type	Connector	Gain (dBi)	Note
1	NVIDIA Corporation	N/A	Monopole Antenna	N/A	5.32	UNII-2C
2	NVIDIA Corporation	N/A	Monopole Antenna	N/A	6.57	UNII-2C

Ant.	Manufacturer	P/N	Antenna Type	Connector	Gain (dBi)	Note
1	NVIDIA Corporation	N/A	Monopole Antenna	N/A	5.22	UNII-3
2	NVIDIA Corporation	N/A	Monopole Antenna	N/A	6.75	UNII-3

Note:

- The EUT incorporates a MIMO function. Physically, the EUT provides two completed two transmitters and two receivers (2T2R). all transmit signals are correlated, then, Direction gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2/N]$, that are
 UNII-1, UNII-2A Directional gain = $10 \log[(10^{4.55/20} + 10^{4.43/20})^2/2] = 7.50 \text{ dBi}$
 UNII-2C Directional gain = $10 \log[(10^{5.32/20} + 10^{6.57/20})^2/2] = 8.98 \text{ dBi}$
 UNII-3 Directional gain = $10 \log[(10^{5.22/20} + 10^{6.75/20})^2/2] = 9.03 \text{ dBi}$
- The UNII-1 and UNII-2A Output Power limit is $24 - 7.50 + 6 = 22.50 \text{ dBm}$
 The UNII-2C Output Power limit is $24 - 8.98 + 6 = 21.02 \text{ dBm}$
 The UNII-3 Output Power limit is $30 - 9.03 + 6 = 26.97 \text{ dBm}$
- The UNII-1 and UNII-2A PSD limit is $11 - 7.50 + 6 = 9.50 \text{ dBm/MHz}$
 The UNII-2C PSD limit is $11 - 8.98 + 6 = 8.02 \text{ dBm/MHz}$
 The UNII-3 PSD limit is $30 - 9.03 + 6 = 26.97 \text{ dBm/500kHz}$.

4.

Operating Mode	1TX	2TX
TX Mode		
802.11a	V (ANT 1 or 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 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

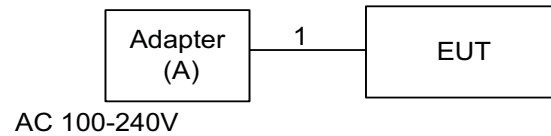
UNII-1			
Test Software Version	N/A		
Frequency (MHz)	5180	5200	5240
A Mode	79	86	86
N20 Mode	70	70	70
Frequency (MHz)	5190	5230	
N40 Mode	52	68	
Frequency (MHz)	5180	5200	5240
AC20 Mode	72	72	72
Frequency (MHz)	5190	5230	
AC40 Mode	52	70	
Frequency (MHz)	5210		
AC80 Mode	56		

UNII-2A			
Test Software Version	N/A		
Frequency (MHz)	5260	5300	5320
A Mode	76	76	73
N20 Mode	68	68	68
Frequency (MHz)	5270	5310	
N40 Mode	65	53	
Frequency (MHz)	5260	5300	5320
AC20 Mode	68	68	68
Frequency (MHz)	5270	5310	
AC40 Mode	65	53	
Frequency (MHz)	5290		
AC80 Mode	52		

UNII-2C			
Test Software Version	N/A		
Frequency (MHz)	5500	5580	5700
A Mode	66	76	62
N20 Mode	60	60	52
Frequency (MHz)	5510	5550	5670
N40 Mode	49	58	59
Frequency (MHz)	5500	5580	5700
AC20 Mode	60	60	52
Frequency (MHz)	5510	5550	5670
AC40 Mode	49	58	59
Frequency□(MHz)	5530	5610	
AC80 Mode	51	61	

UNII-3			
Test Software Version	N/A		
Frequency (MHz)	5745	5785	5825
A Mode	89	89	89
N20 Mode	84	86	86
Frequency (MHz)	5755	5795	
N40 Mode	78	80	
Frequency (MHz)	5745	5785	5825
AC20 Mode	84	86	86
Frequency (MHz)	5755	5795	
AC40 Mode	78	80	
Frequency (MHz)	5775		
AC80 Mode	76		

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.
A	Adapter	FSP Group Inc.	SPA040A19W2	N/A	N/A

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

4. EMC EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

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

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 -5.0	73.00	60.00	56.00	46.00
5.0 -30.0	73.00	60.00	60.00	50.00

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

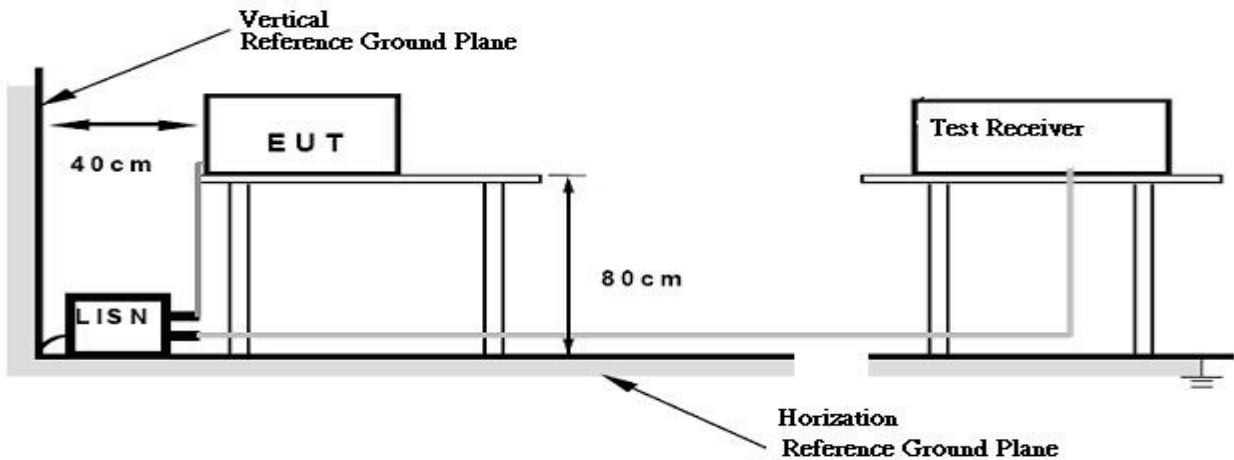
4.1.2 TEST PROCEDURE

- 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



4.1.5 EUT OPERATING CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

The EUT was programmed to be in continuously transmitting/TX Mode mode.

4.1.6 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 53% Test Voltage: AC 120V/60Hz

4.1.7 TEST RESULTS

Please refer to the Attachment A.

Remark:

- (1) All readings are QP Mode value unless otherwise stated AVG in column of『Note』. If the QP Mode Measured value compliance with the QP Limits and lower than AVG Limits, the EUT shall be deemed to meet both QP & AVG Limits and then only QP Mode was measured, but AVG Mode didn't perform. In this case, a “*” marked in AVG Mode column of Interference Voltage Measured.
- (2) Measuring frequency range from 150kHz to 30MHz.

4.2 RADIATED EMISSION MEASUREMENT

4.2.1 RADIATED EMISSION LIMITS

20dBc in any 100 kHz bandwidth outside the operating frequency band. 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(Note 2)	68.3
	10(Note 2)	105.3
	15.6(Note 2)	110.9
	27(Note 2)	122.3

Note:

1. 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)

2. According to FCC 16-24, All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

4.2.2 TEST PROCEDURE

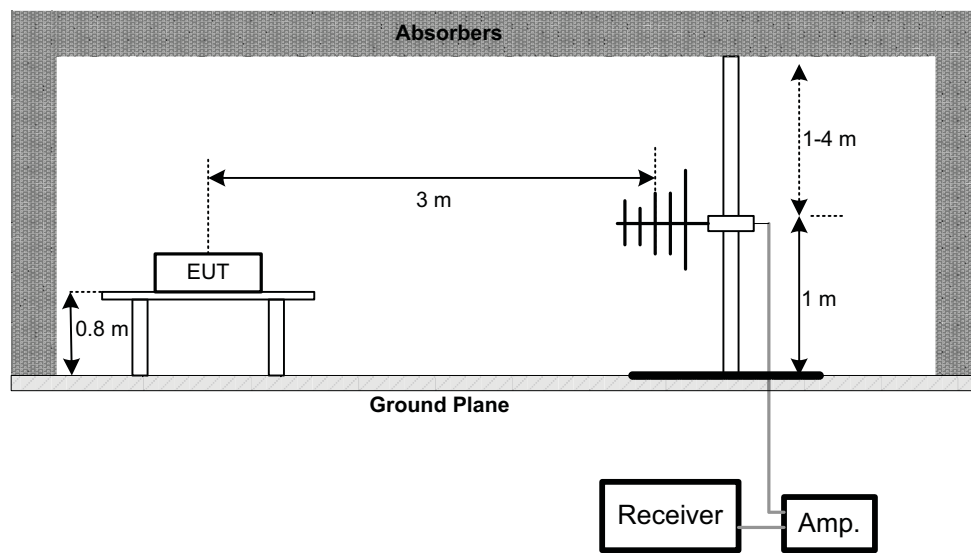
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of 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.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- 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

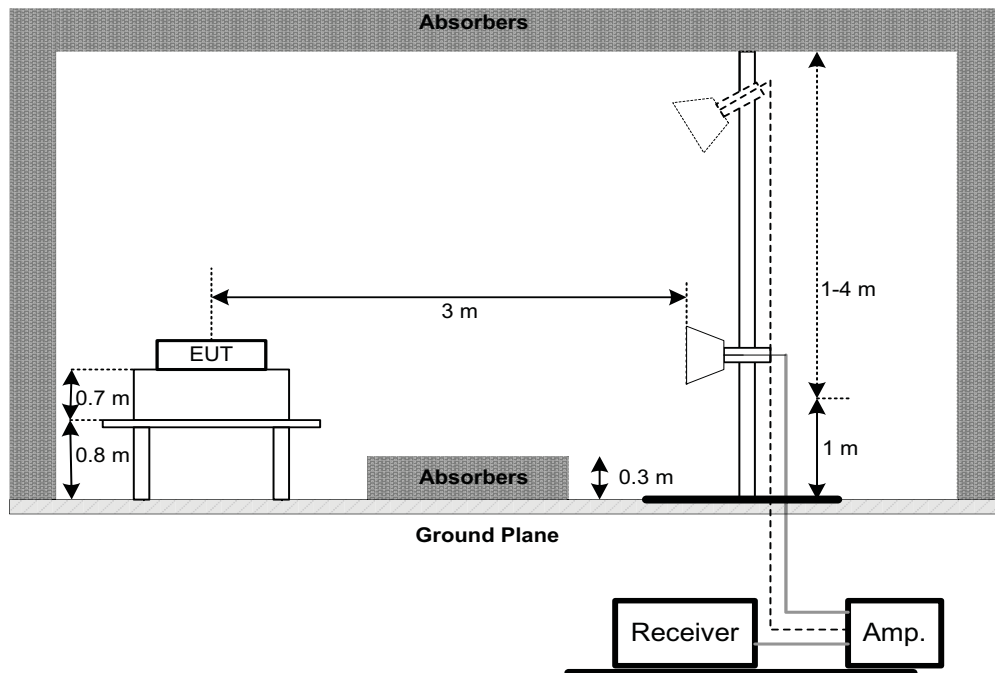
No deviation

4.2.4 TEST SETUP

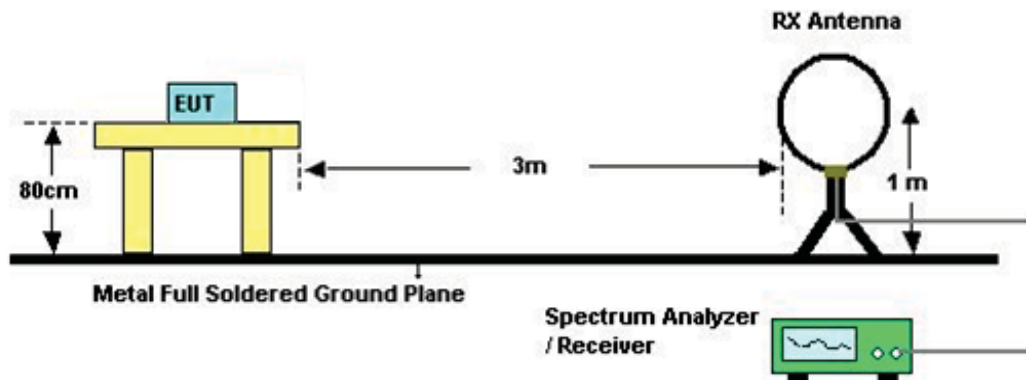
(A)Radiated Emission Test Set-Up Frequency Below 1GHz



(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 (9K TO 30MHz)

Please refer to the Attachment B

Remark:

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

4.2.8 TEST RESULTS (BETWEEN 30 TO 1000 MHz)

Please refer to the Attachment C.

Remark:

- (1) Reading in which marked as QP or Peak means measurements by using are Quasi-Peak Mode or Peak Mode with Detector BW=120kHz ; SPA setting in RBW=120kHz, VBW=120kHz, Swp. Time = 0.3 sec./MHz ◦
- (2) 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 ◦
- (3) Measuring frequency range from 30MHz to 1000MHz ◦
- (4) If the peak scan value lower limit more than 20dB, then this signal data does not show in table ◦

4.2.9 TEST RESULTS (ABOVE 1000 MHz)

Please refer to the Attachment D.

Remark:

- (1) Spectrum Setting: 30MHz – 1000MHz , RBW= 100kHz, VBW=100kHz, Sweep time = 200 ms. 1GHz- 40GHz, RBW= 1MHz, VBW= 1MHz, Sweep time = Auto
- (2) All readings are Peak unless otherwise stated AV in column of 『Note』 . Peak denotes that the Peak reading compliance with the AV Limits and then AV Mode measurement didn't perform.
- (3) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission ◦
- (4) Data of measurement within this frequency range shown “ * ” in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
- (5) A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity.
- (6) EUT Orthogonal Axes:
“X” - denotes Laid on Table ; “Y” - denotes Vertical Stand ; “Z” - denotes Side Stand
- (7) During the measurements above 1GHz it is taken care of that the EUT is always within the 3dB cone of radiation BW of the used antenna.
- (8) No limit: This is fundamental signal, the judgment is not applicable.
For fundamental signal judgment was referred to Peak output test.

5. 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: 25°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

- The EUT was directly connected to the power meter and antenna output port as show in the block diagram below,
-

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

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

6.1.6 TEST RESULTS

Please refer to the Attachment F.

7. POWER SPECTRAL DENSITY TEST

7.1 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

7.1.1 TEST PROCEDURE

- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below,
- offset=compensation factor +cable loss =-3+1.8=-1.2

c.

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	= 1MHz.
VBW	≥ 3MHz.
Detector	RMS
Trace average	100 trace
Sweep Time	Auto

Note:

- For UNII-3, according to KDB publication 789033 D02 General UNII Test Procedures New Rules v01r02, 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.

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

7.1.6 TEST RESULTS

Please refer to the Attachment G.

8. FREQUENCY STABILITY MEASUREMENT

8.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E			
Test Item	Limit	Frequency Range (MHz)	Result
Frequency Stability	N/A	5150-5250	PASS
		5250-5350	PASS
		5470-5725	PASS
		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.

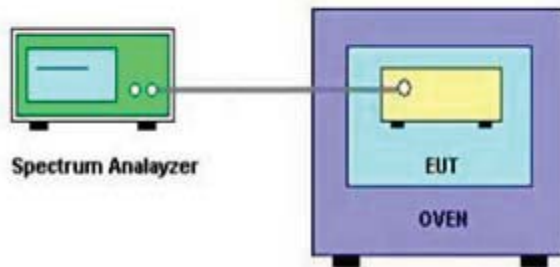
Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Sweep Time	Auto

- 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~50°C.

8.1.2 DEVIATION FROM STANDARD

No deviation.

8.1.3 TEST SETUP



8.1.4 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.

8.1.5 EUT TEST CONDITIONS

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

8.1.6 TEST RESULTS

Please refer to the Attachment H.

9. MEASUREMENT INSTRUMENTS LIST

Conducted Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	LISN	EMCO	3816/2	0052765	Mar. 27, 2017
2	LISN	R&S	ENV216	101447	Mar. 27, 2017
3	Test Cable	emci	RG223(9KHz-30 MHz)	C_17	Mar. 10, 2017
4	EMI Test Receiver	R&S	ESCI	100382	Mar. 27, 2017
5	50Ω Terminator	SHX	TF2-3G-A	08122901	Mar. 27, 2017
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Radiated Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarzbeck	VULB9160	9160-3232	Mar. 27, 2017
2	Amplifier	HP	8447D	2944A09673	Nov. 09, 2016
3	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
4	Test Cable	emci	LMR-400(30MHz-1GHz)	C-01	Jun. 27, 2017
5	Control	CT	SC100	N/A	N/A
6	Position Control	MF	MF-7802	MF780208416	N/A
7	Antenna	ETS	3115	00075789	Mar. 27, 2017
8	Amplifier	Agilent	8449B	3008A02274	Nov. 01, 2016
9	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
10	Test Cable	emci	EMC104-SM-S M-10000(1GHz – 26.5GHz)	C-68	Jun. 27, 2017
11	Controller	CT	SC100	N/A	N/A
12	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Apr. 23, 2017
13	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 27, 2017
14	Active Loop Antenna	R&S	HFH2-Z2	830749/020	Sep. 07, 2016
15	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

Maximum Conducted Output Power Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	P-series Power meter	Agilent	N1911A	MY45100473	Oct. 26, 2016
2	Wireband Power sensor	Agilent	N1921A	MY51100041	Oct. 26, 2016

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

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

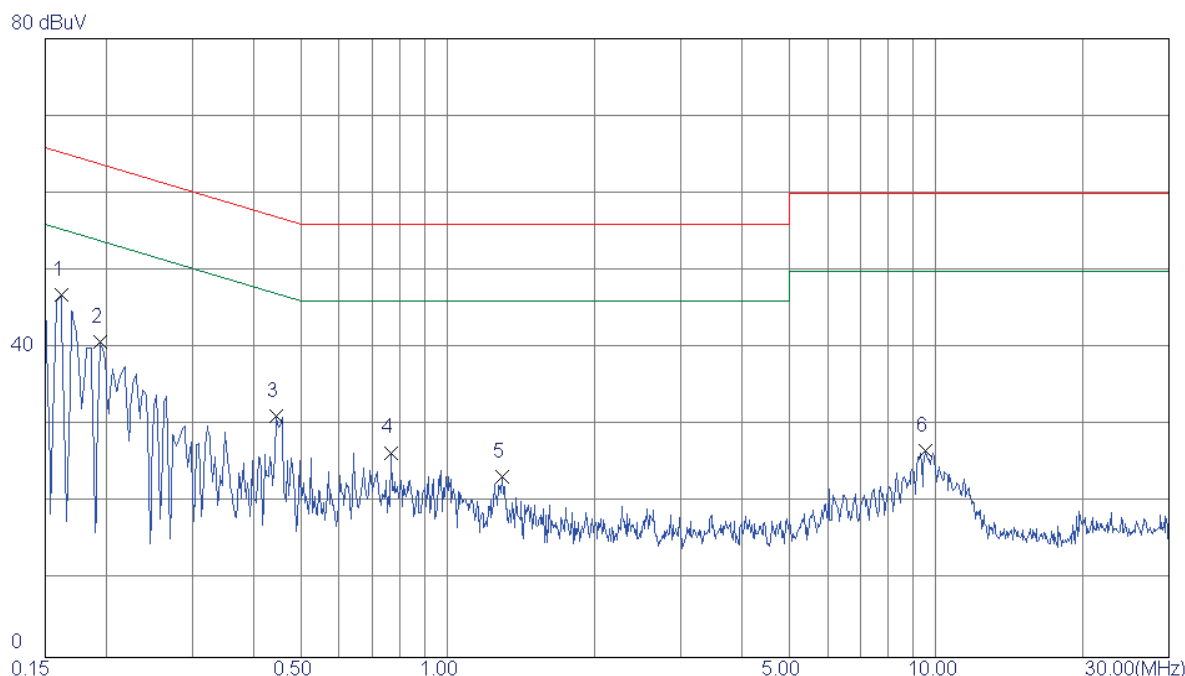
Frequency Stability Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Oct. 11, 2016
2	Precision Oven Tester	HOLINK	H-T-1F-D	BA03101701	May 22, 2017

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

ATTACHMENT A - CONDUCTED EMISSION

Test Mode: TX MODE

Line

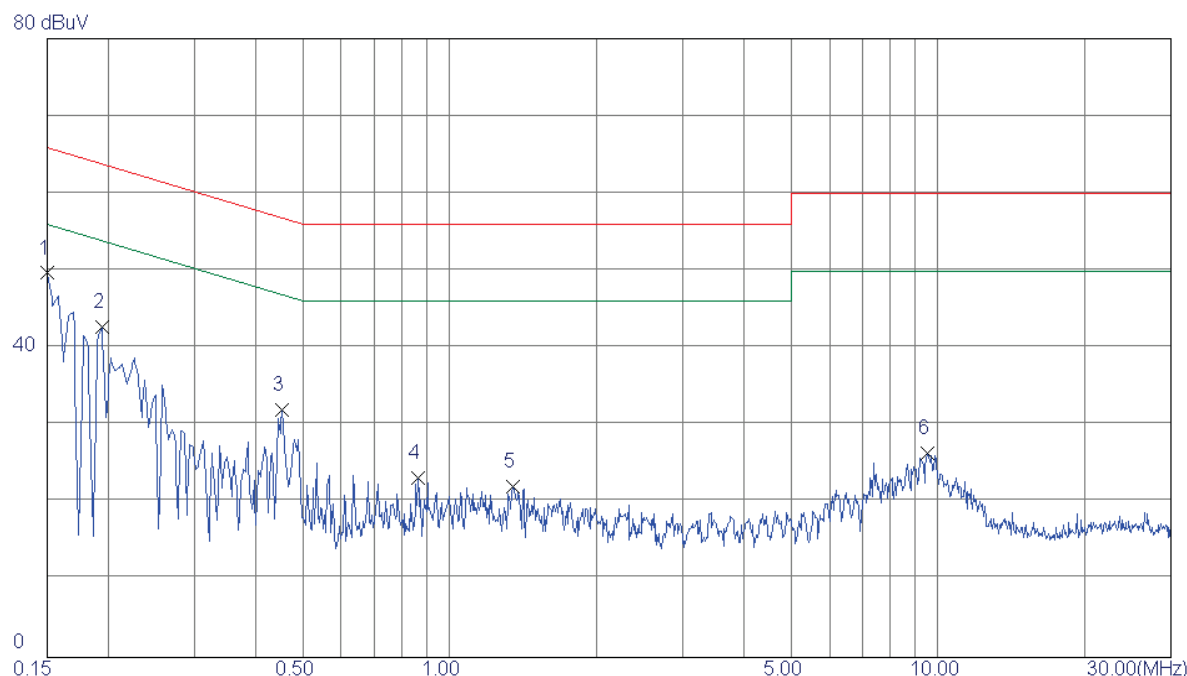


No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1 *	0.1620	37.40	9.52	46.92	65.36	-18.44	Peak	
2	0.1940	31.30	9.53	40.83	63.86	-23.03	Peak	
3	0.4460	21.55	9.58	31.13	56.95	-25.82	Peak	
4	0.7660	16.77	9.71	26.48	56.00	-29.52	Peak	
5	1.2940	13.61	9.80	23.41	56.00	-32.59	Peak	
6	9.4940	16.45	10.20	26.65	60.00	-33.35	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 *	0.1500	40.16	9.52	49.68	66.00	-16.32	Peak	
2	0.1940	33.28	9.51	42.79	63.86	-21.07	Peak	
3	0.4540	22.58	9.44	32.02	56.80	-24.78	Peak	
4	0.8620	13.60	9.62	23.22	56.00	-32.78	Peak	
5	1.3460	12.35	9.67	22.02	56.00	-33.98	Peak	
6	9.5260	16.15	10.26	26.41	60.00	-33.59	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
0.0113	0°	13.52	24.8510	38.3710	126.5427	-88.1717	AVG
0.0113	0°	14.61	24.8510	39.4610	146.5427	-107.0817	PEAK
0.0241	0°	6.19	24.0403	30.2303	119.9639	-89.7336	AVG
0.0241	0°	8.23	24.0403	32.2703	139.9639	-107.6936	PEAK
0.0363	0°	3.71	23.2677	26.9777	116.4061	-89.4284	AVG
0.0363	0°	5.92	23.2677	29.1877	136.4061	-107.2184	PEAK
0.0518	0°	1.74	22.3640	24.1040	113.3176	-89.2136	AVG
0.0518	0°	2.29	22.3640	24.6540	133.3176	-108.6636	PEAK
0.5033	0°	19.54	19.8106	39.3506	73.5677	-34.2171	QP
1.9513	0°	23.34	19.5049	42.8449	69.5400	-26.6951	QP

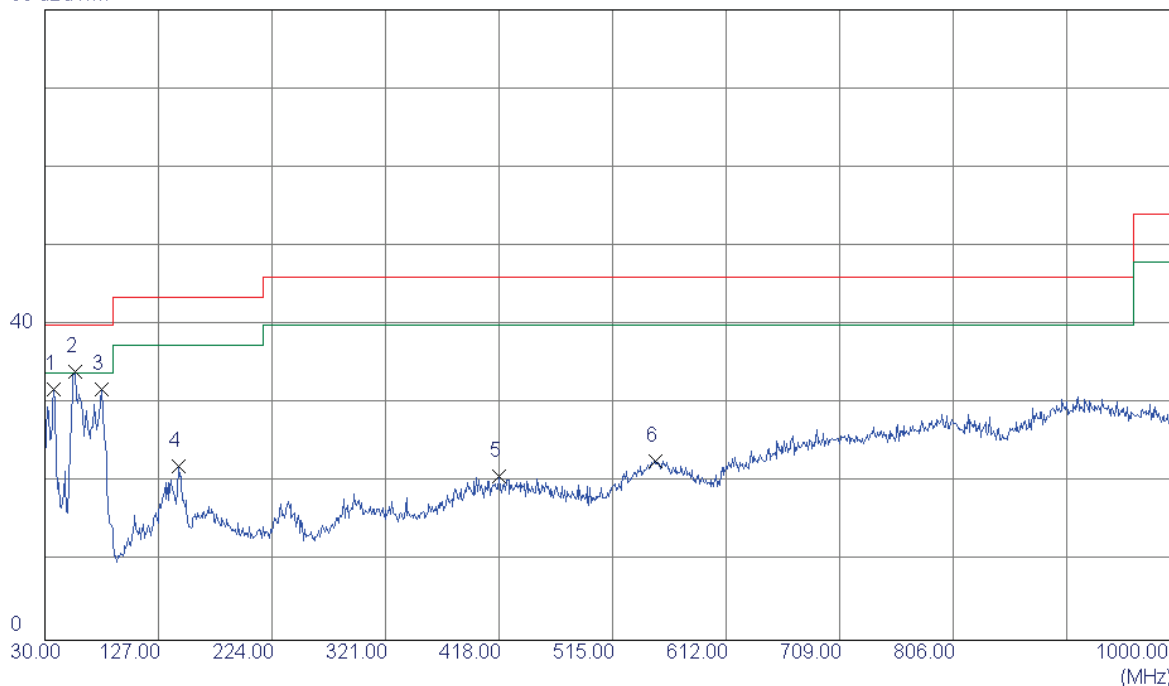
Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0152	90°	13.72	24.3000	38.0200	123.9674	-85.9474	AVG
0.0152	90°	14.38	24.3000	38.6800	143.9674	-105.2874	PEAK
0.0237	90°	7.71	24.0657	31.7757	120.1093	-88.3336	AVG
0.0237	90°	8.52	24.0657	32.5857	140.1093	-107.5236	PEAK
0.0462	90°	5.64	22.6407	28.2807	114.3114	-86.0307	AVG
0.0462	90°	6.83	22.6407	29.4707	134.3114	-104.8407	PEAK
0.0552	90°	1.49	22.2960	23.7860	112.7654	-88.9794	AVG
0.0552	90°	2.56	22.2960	24.8560	132.7654	-107.9094	PEAK
0.6224	90°	22.21	20.1917	42.4017	71.7228	-29.3212	QP
2.0578	90°	24.52	19.4653	43.9853	69.5400	-25.5547	QP

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

Test Mode: UNII-1/TX A Mode 5180MHz_ANT1

Vertical

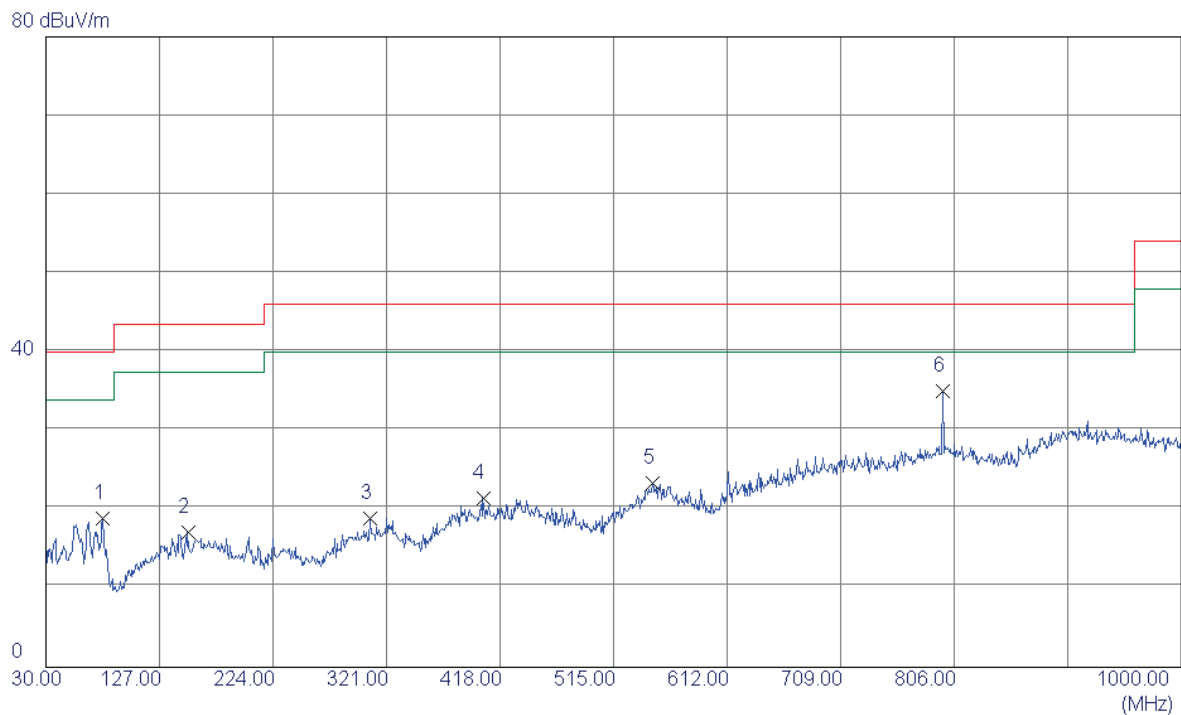
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	37.7599	45.86	-14.04	31.82	40.00	-8.18	Peak	
2 *	56.1900	47.41	-13.26	34.15	40.00	-5.85	Peak	
3	78.5000	47.94	-16.14	31.80	40.00	-8.20	Peak	
4	143.9750	35.51	-13.46	22.05	43.50	-21.45	Peak	
5	418.4849	29.18	-8.38	20.80	46.00	-25.20	Peak	
6	551.3750	28.08	-5.35	22.73	46.00	-23.27	Peak	

Test Mode: UNII-1/TX A Mode 5180MHz_ANT1

Horizontal

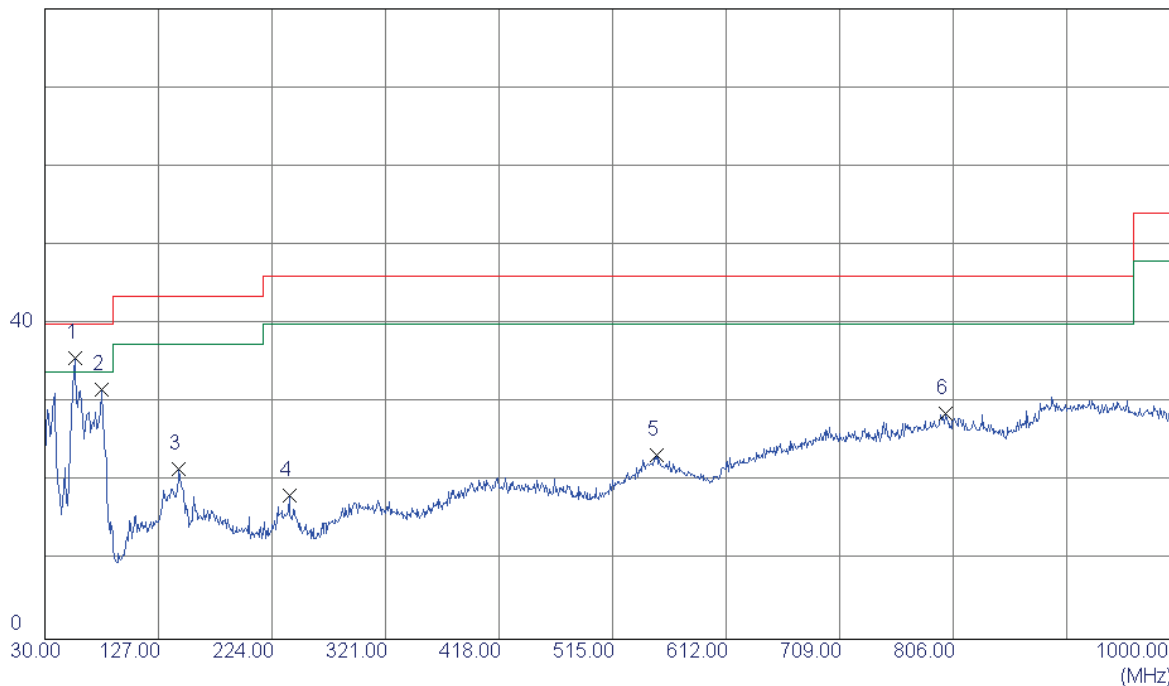


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	78.5000	35.05	-16.14	18.91	40.00	-21.09	Peak	
2	151.2500	30.03	-12.88	17.15	43.50	-26.35	Peak	
3	306.9350	29.54	-10.62	18.92	46.00	-27.08	Peak	
4	403.4500	29.69	-8.29	21.40	46.00	-24.60	Peak	
5	547.9800	28.80	-5.48	23.32	46.00	-22.68	Peak	
6 *	796.7849	35.89	-0.88	35.01	46.00	-10.99	Peak	

Test Mode: UNII-1/TX A Mode 5200MHz_ANT1

Vertical

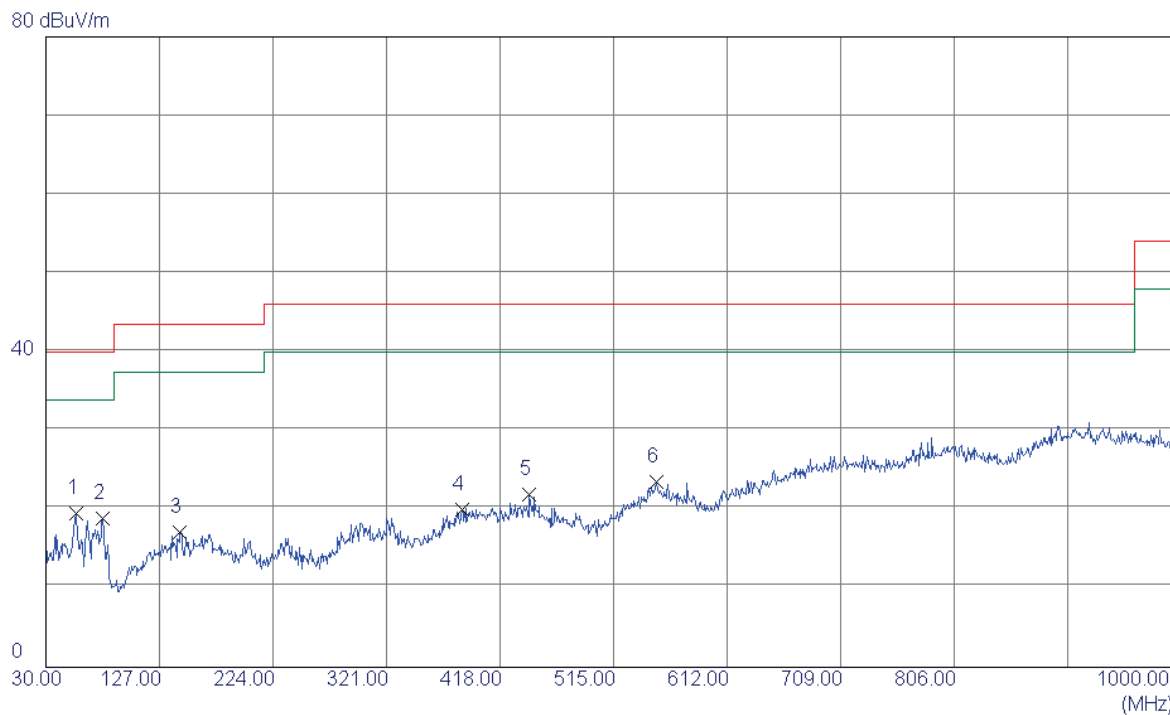
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.91	-13.26	35.65	40.00	-4.35	Peak	
2	78.0150	47.90	-16.20	31.70	40.00	-8.30	Peak	
3	144.4600	35.02	-13.42	21.60	43.50	-21.90	Peak	
4	238.5500	32.17	-13.91	18.26	46.00	-27.74	Peak	
5	552.3449	28.75	-5.40	23.35	46.00	-22.65	Peak	
6	799.2100	29.37	-0.77	28.60	46.00	-17.40	Peak	

Test Mode: UNII-1/TX A Mode 5200MHz_ANT1

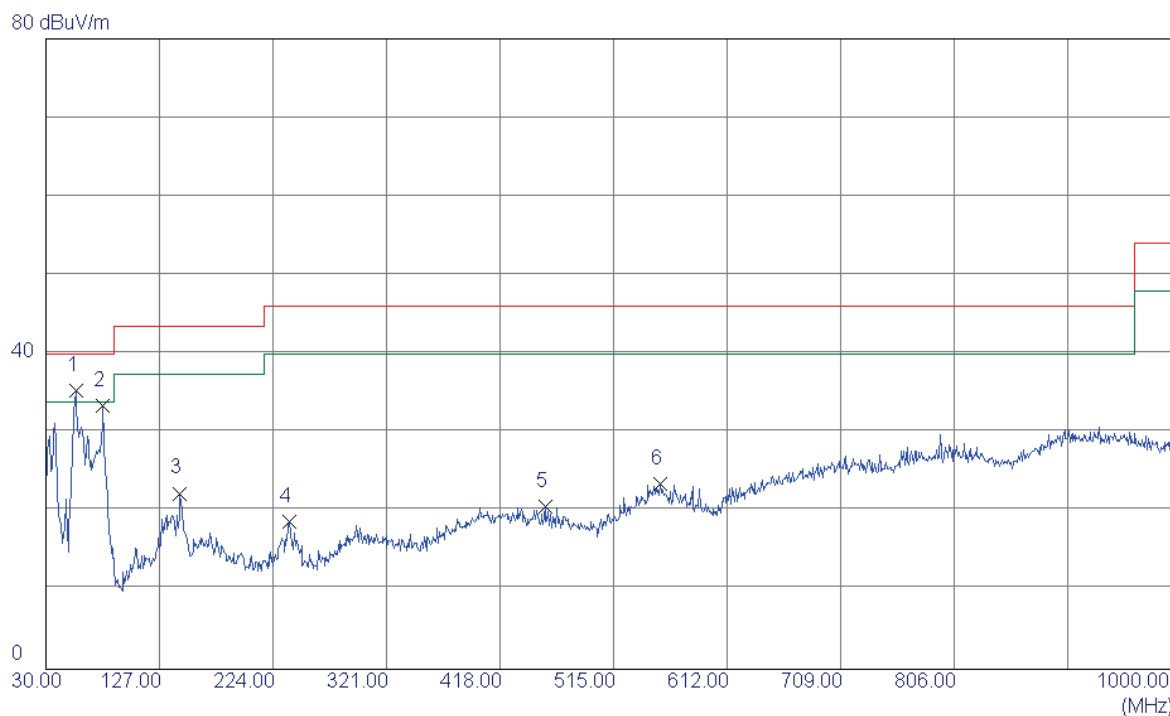
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	32.80	-13.26	19.54	40.00	-20.46	Peak	
2	78.5000	35.09	-16.14	18.95	40.00	-21.05	Peak	
3	144.4600	30.49	-13.42	17.07	43.50	-26.43	Peak	
4	385.5050	29.26	-9.24	20.02	46.00	-25.98	Peak	
5	443.2200	30.47	-8.53	21.94	46.00	-24.06	Peak	
6	551.8600	28.96	-5.37	23.59	46.00	-22.41	Peak	

Test Mode: UNII-1/TX A Mode 5240MHz_ANT1

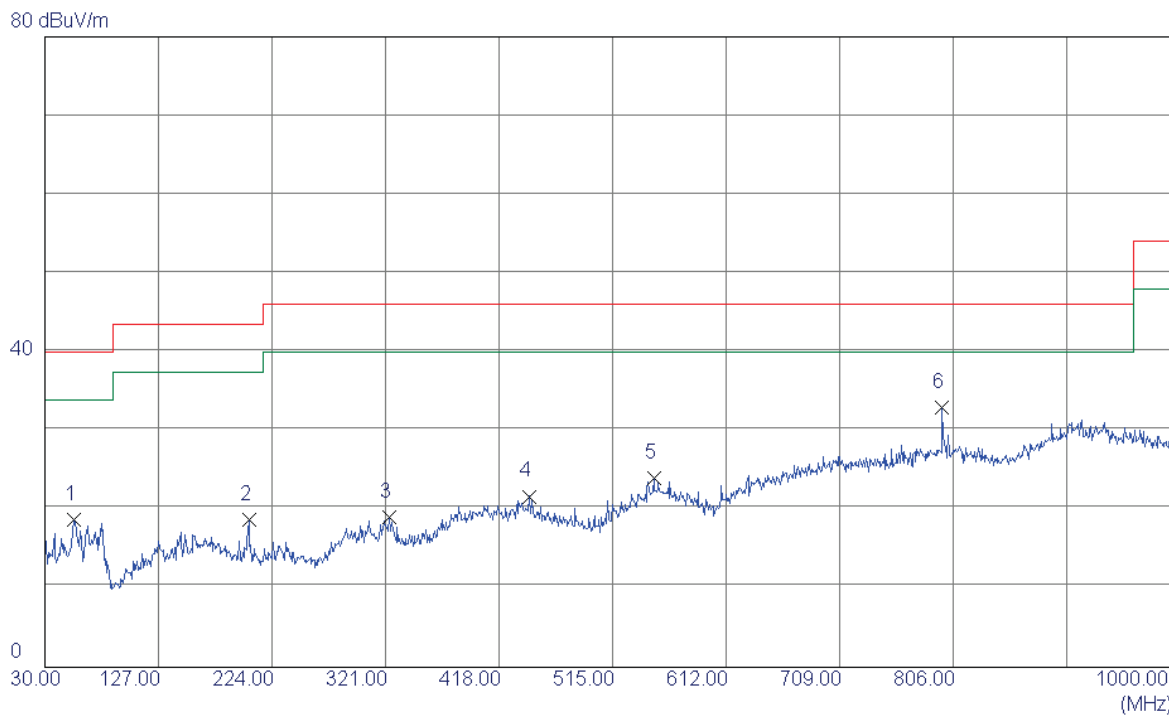
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.63	-13.26	35.37	40.00	-4.63	Peak	
2	78.5000	49.54	-16.14	33.40	40.00	-6.60	Peak	
3	144.4600	35.74	-13.42	22.32	43.50	-21.18	Peak	
4	238.0650	32.57	-13.88	18.69	46.00	-27.31	Peak	
5	456.3150	29.46	-8.80	20.66	46.00	-25.34	Peak	
6	554.7700	28.99	-5.52	23.47	46.00	-22.53	Peak	

Test Mode: UNII-1/TX A Mode 5240MHz_ANT1

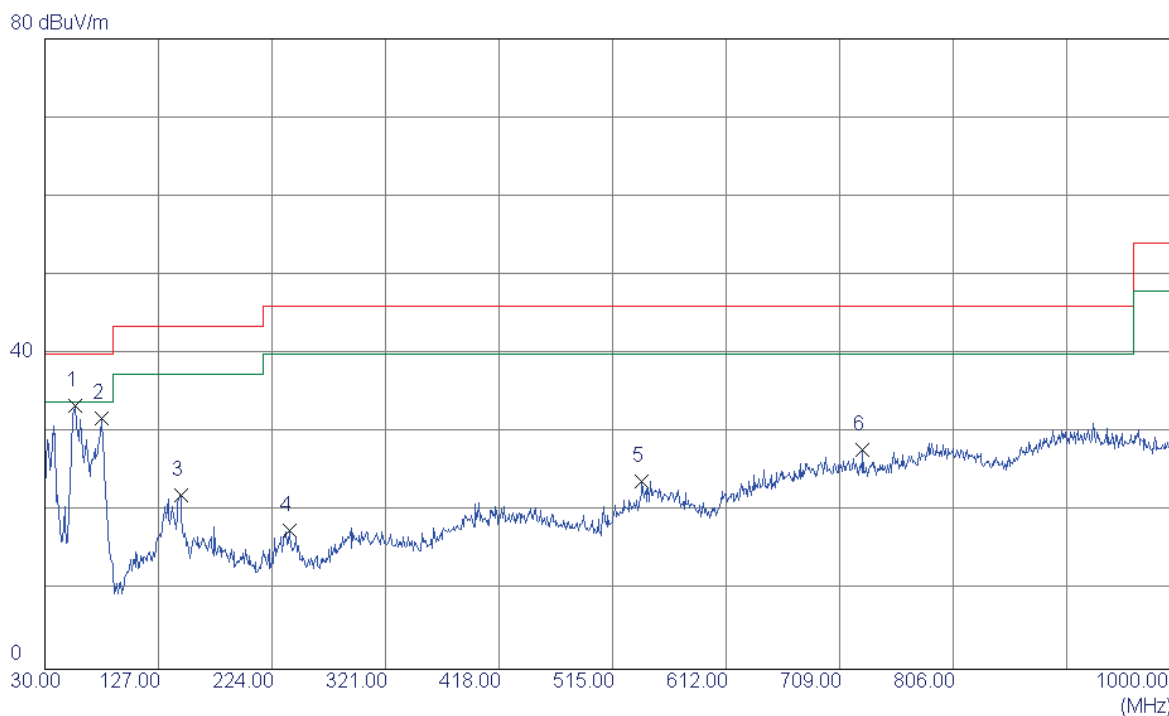
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	54.7350	32.20	-13.41	18.79	40.00	-21.21	Peak	
2	204.1150	33.30	-14.64	18.66	43.50	-24.84	Peak	
3	324.3950	30.05	-11.02	19.03	46.00	-26.97	Peak	
4	443.7050	30.22	-8.54	21.68	46.00	-24.32	Peak	
5	550.4050	29.33	-5.30	24.03	46.00	-21.97	Peak	
6 *	796.7849	33.80	-0.88	32.92	46.00	-13.08	Peak	

Test Mode: UNII-2A/TX A Mode 5260MHz_ANT1

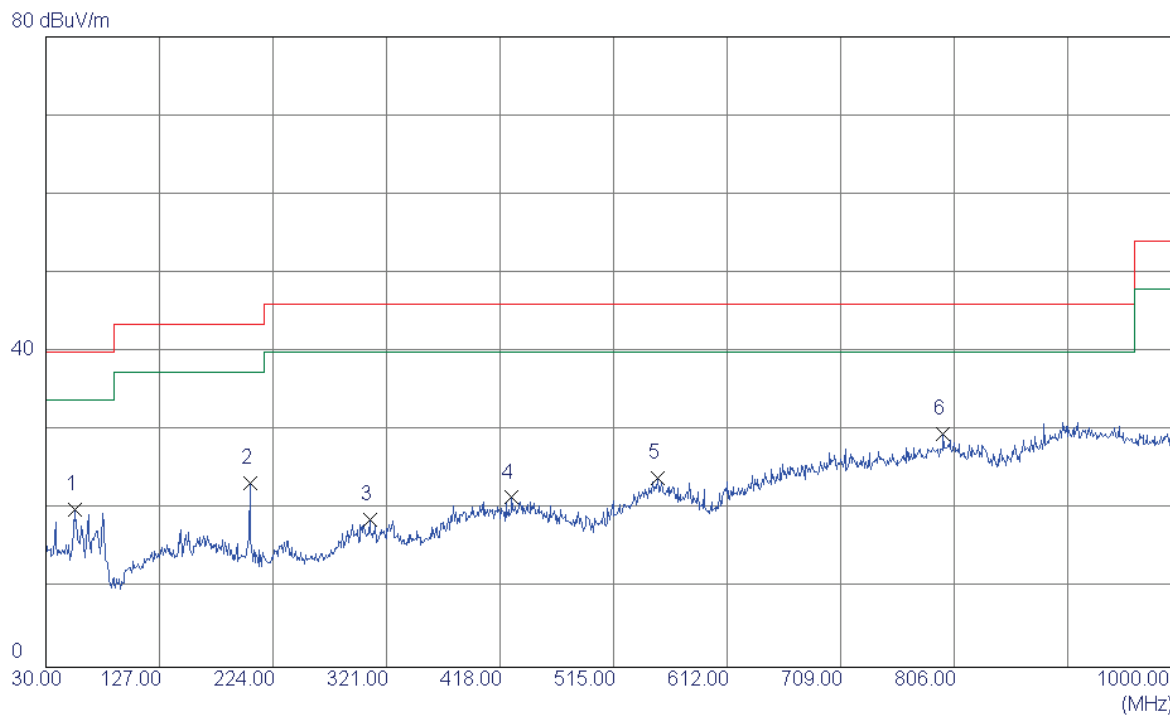
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	46.69	-13.26	33.43	40.00	-6.57	Peak	
2	78.0150	48.02	-16.20	31.82	40.00	-8.18	Peak	
3	145.9149	35.37	-13.30	22.07	43.50	-21.43	Peak	
4	239.0350	31.56	-13.93	17.63	46.00	-28.37	Peak	
5	540.2199	30.14	-6.27	23.87	46.00	-22.13	Peak	
6	728.4000	30.76	-2.96	27.80	46.00	-18.20	Peak	

Test Mode: UNII-2A/TX A Mode 5260MHz_ANT1

Horizontal

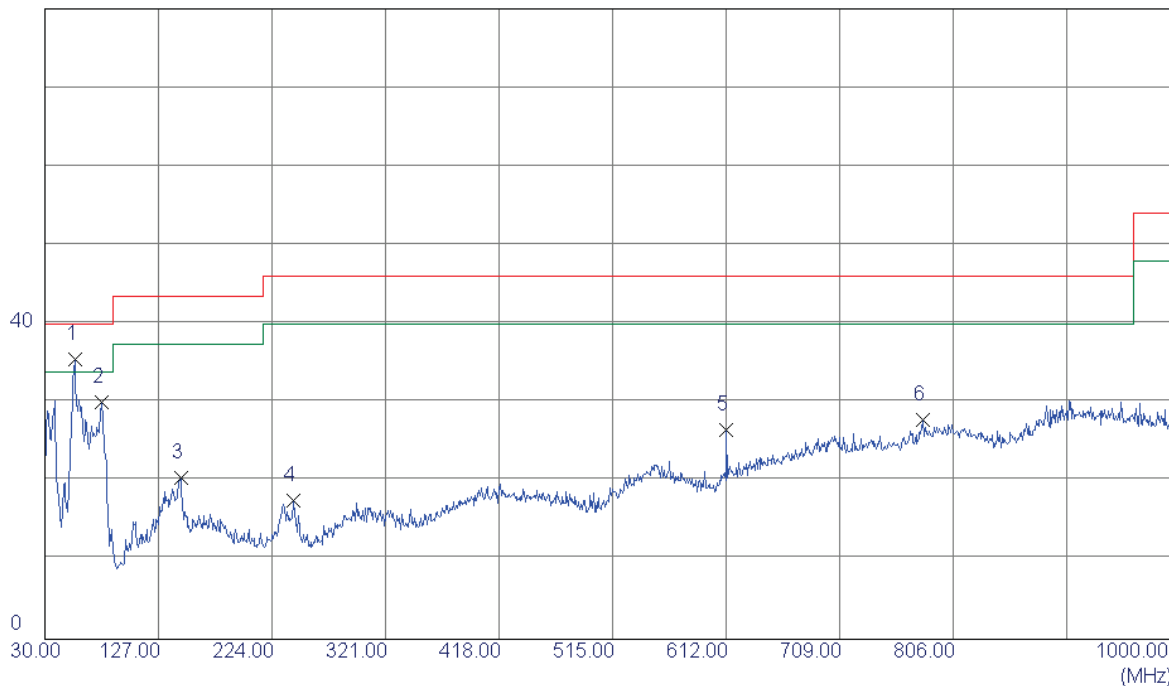


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	54.7350	33.46	-13.41	20.05	40.00	-19.95	Peak	
2	204.1150	37.95	-14.64	23.31	43.50	-20.19	Peak	
3	306.9350	29.40	-10.62	18.78	46.00	-27.22	Peak	
4	428.1850	29.96	-8.44	21.52	46.00	-24.48	Peak	
5	552.8300	29.49	-5.42	24.07	46.00	-21.93	Peak	
6 *	796.7849	30.52	-0.88	29.64	46.00	-16.36	Peak	

Test Mode: UNII-2A/TX A Mode 5300MHz_ANT1

Vertical

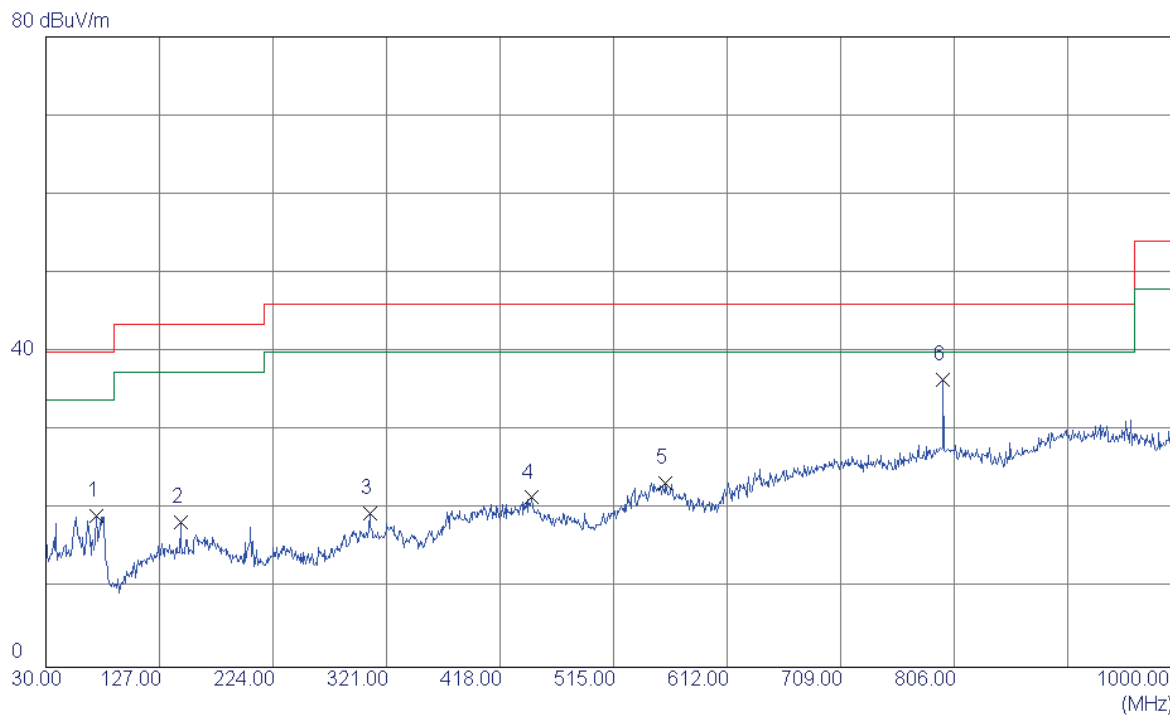
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.83	-13.26	35.57	40.00	-4.43	Peak	
2	78.5000	46.21	-16.14	30.07	40.00	-9.93	Peak	
3	145.9149	33.73	-13.30	20.43	43.50	-23.07	Peak	
4	242.4300	31.73	-14.07	17.66	46.00	-28.34	Peak	
5	612.0000	33.76	-7.19	26.57	46.00	-19.43	Peak	
6	780.2950	29.44	-1.60	27.84	46.00	-18.16	Peak	

Test Mode: UNII-2A/TX A Mode 5300MHz_ANT1

Horizontal

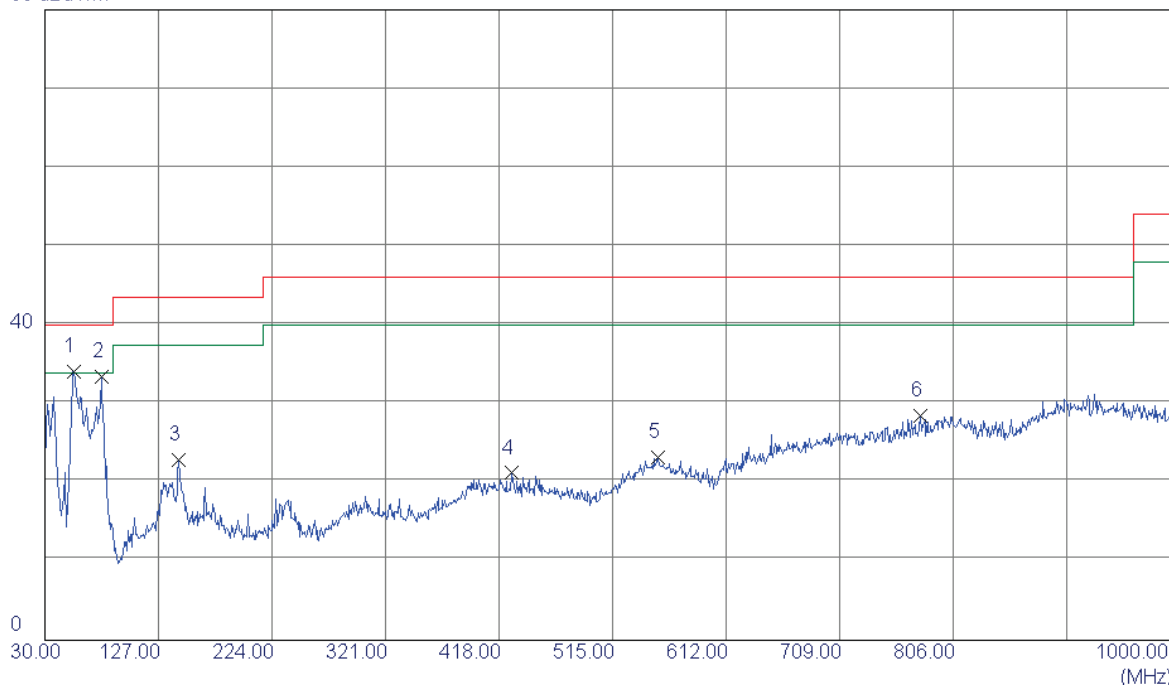


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	73.1650	35.68	-16.50	19.18	40.00	-20.82	Peak	
2	144.9450	31.71	-13.38	18.33	43.50	-25.17	Peak	
3	306.9350	30.12	-10.62	19.50	46.00	-26.50	Peak	
4	445.1600	30.07	-8.55	21.52	46.00	-24.48	Peak	
5	559.6200	29.14	-5.77	23.37	46.00	-22.63	Peak	
6 *	796.7849	37.43	-0.88	36.55	46.00	-9.45	Peak	

Test Mode: UNII-2A/TX A Mode 5320MHz_ANT1

Vertical

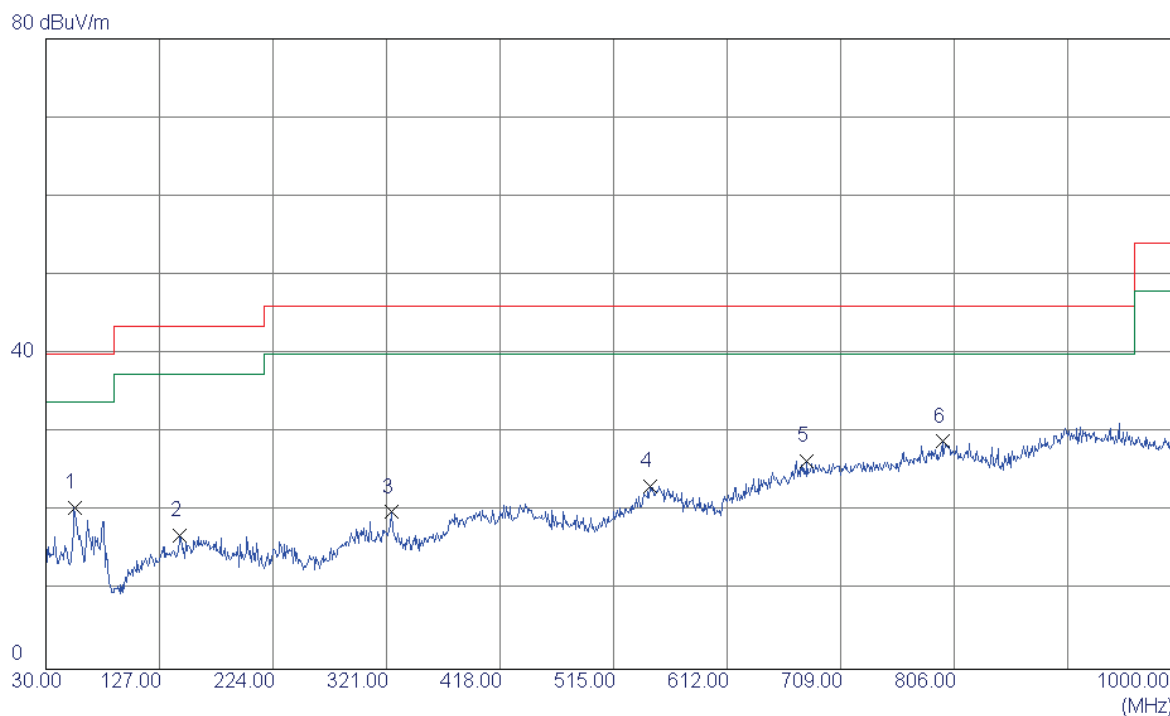
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.2500	47.52	-13.49	34.03	40.00	-5.97	Peak	
2	78.0150	49.66	-16.20	33.46	40.00	-6.54	Peak	
3	144.4600	36.38	-13.42	22.96	43.50	-20.54	Peak	
4	429.1550	29.65	-8.45	21.20	46.00	-24.80	Peak	
5	553.3150	28.66	-5.45	23.21	46.00	-22.79	Peak	
6	778.3550	30.14	-1.69	28.45	46.00	-17.55	Peak	

Test Mode: UNII-2A/TX A Mode 5320MHz_ANT1

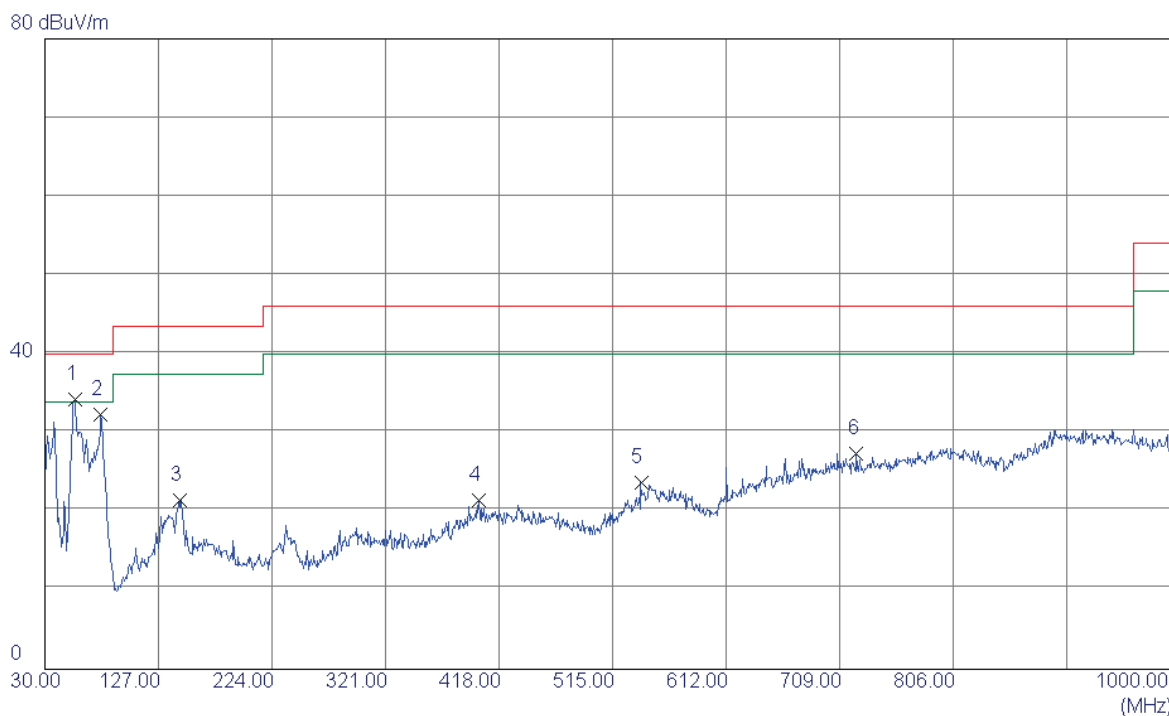
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	54.2500	33.97	-13.49	20.48	40.00	-19.52	Peak	
2	144.4600	30.36	-13.42	16.94	43.50	-26.56	Peak	
3	325.3650	30.97	-11.05	19.92	46.00	-26.08	Peak	
4	546.0400	28.91	-5.68	23.23	46.00	-22.77	Peak	
5	679.9000	30.28	-3.83	26.45	46.00	-19.55	Peak	
6 *	795.8150	29.80	-0.92	28.88	46.00	-17.12	Peak	

Test Mode: UNII-2C/TX A Mode 5500MHz_ANT1

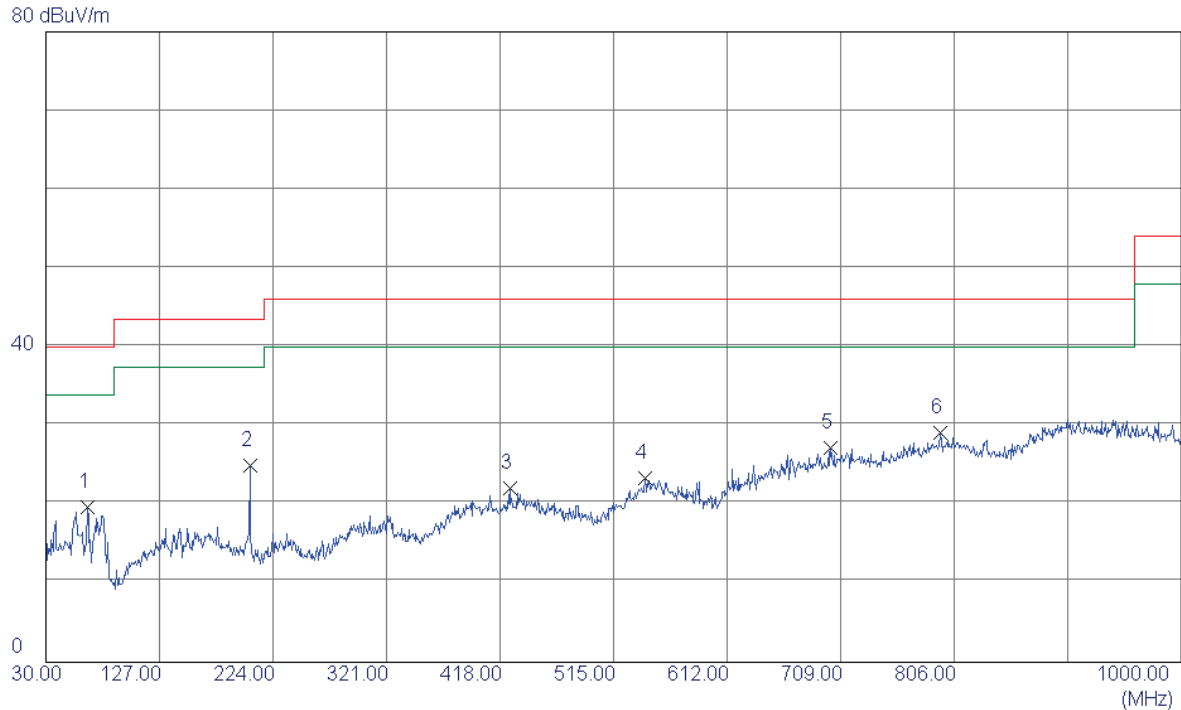
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	47.54	-13.26	34.28	40.00	-5.72	Peak	
2	77.5300	48.62	-16.25	32.37	40.00	-7.63	Peak	
3	144.9450	34.88	-13.38	21.50	43.50	-22.00	Peak	
4	400.5400	29.72	-8.27	21.45	46.00	-24.55	Peak	
5	539.2500	30.03	-6.37	23.66	46.00	-22.34	Peak	
6	723.5500	30.28	-2.97	27.31	46.00	-18.69	Peak	

Test Mode: UNII-2C/TX A Mode 5500MHz_ANT1

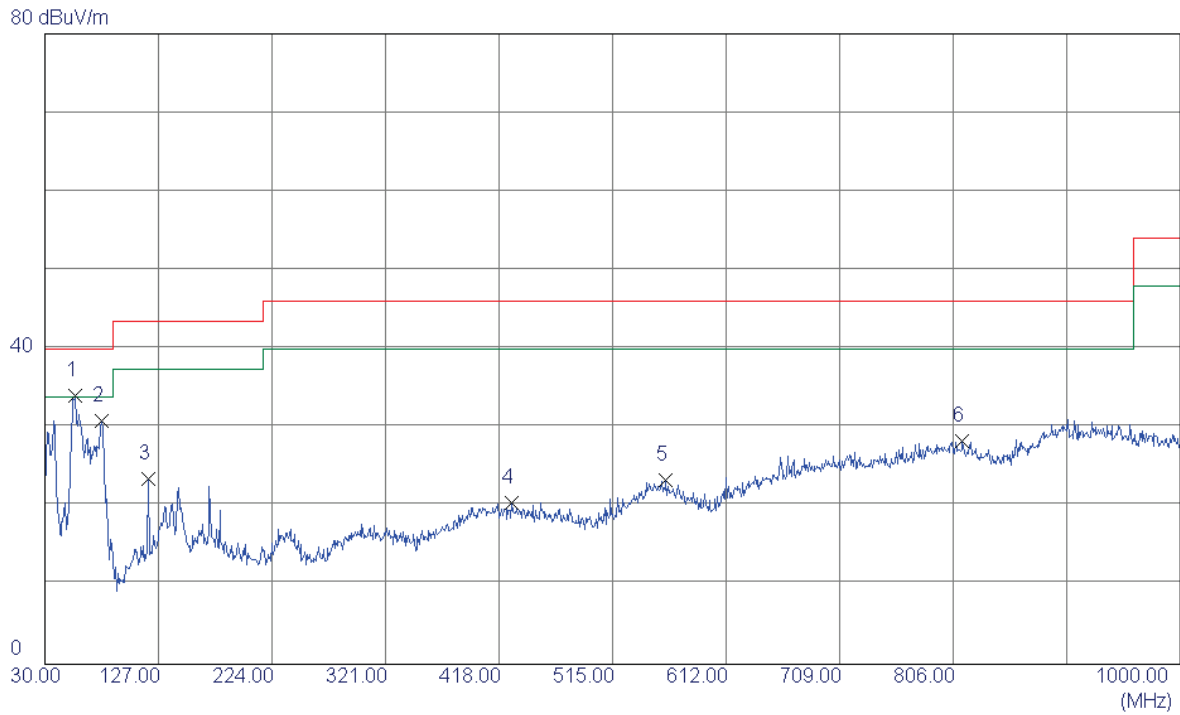
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	65.4050	34.92	-15.22	19.70	40.00	-20.30	Peak	
2	204.1150	39.57	-14.64	24.93	43.50	-18.57	Peak	
3	426.2450	30.46	-8.43	22.03	46.00	-23.97	Peak	
4	541.6750	29.53	-6.12	23.41	46.00	-22.59	Peak	
5	700.2700	30.15	-3.01	27.14	46.00	-18.86	Peak	
6 *	794.3600	30.11	-0.99	29.12	46.00	-16.88	Peak	

Test Mode: UNII-2C/TX A Mode 5580MHz_ANT1

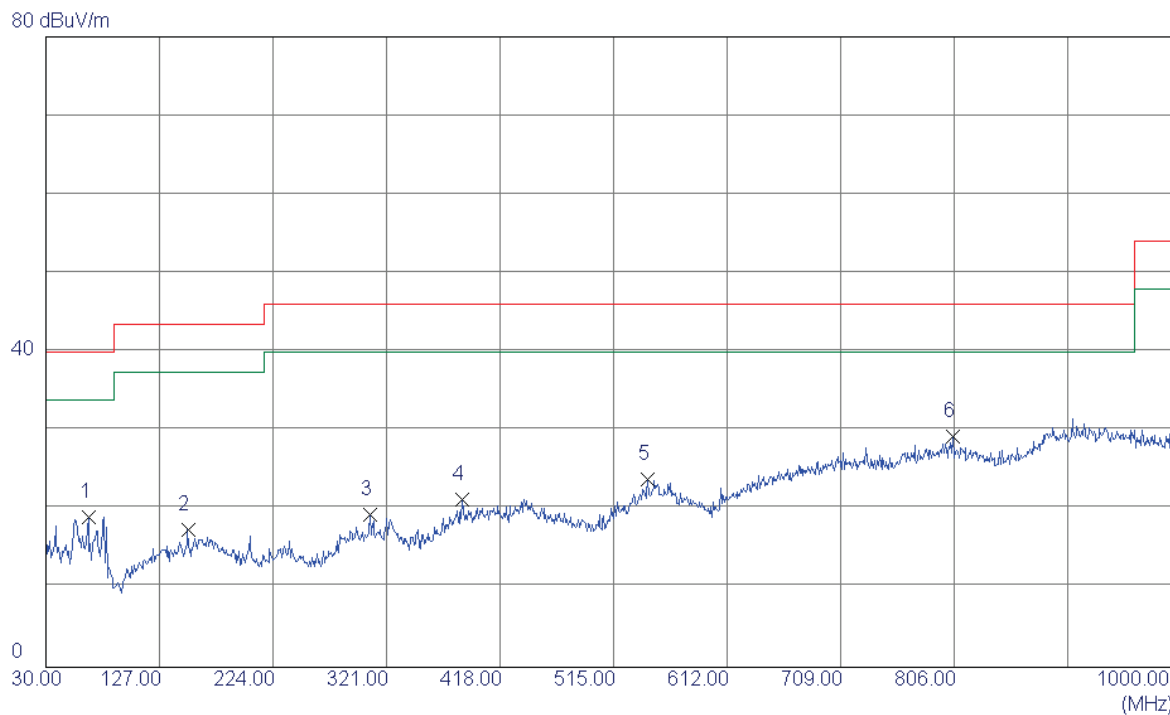
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	56.1900	47.28	-13.26	34.02	40.00	-5.98	Peak	
2	78.5000	47.07	-16.14	30.93	40.00	-9.07	Peak	
3	118.2700	37.18	-13.66	23.52	43.50	-19.98	Peak	
4	428.6700	28.89	-8.44	20.45	46.00	-25.55	Peak	
5	560.5900	29.17	-5.82	23.35	46.00	-22.65	Peak	
6	813.7600	29.42	-1.17	28.25	46.00	-17.75	Peak	

Test Mode: UNII-2C/TX A Mode 5580MHz_ANT1

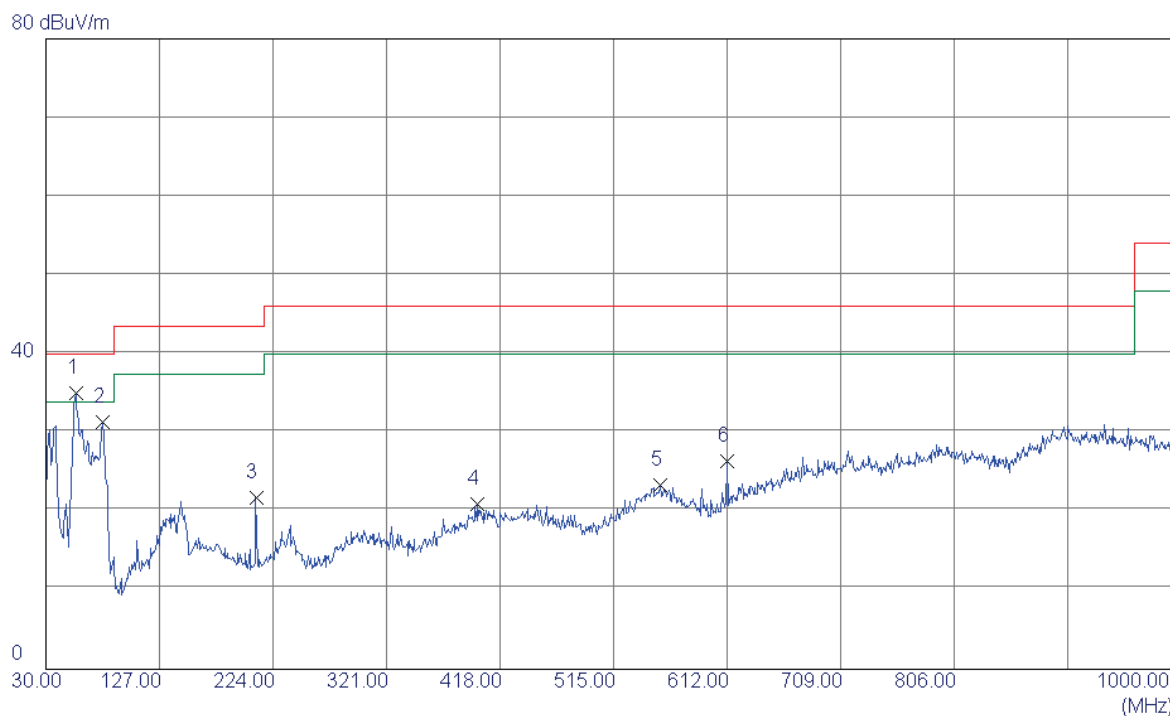
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	66.3750	34.58	-15.48	19.10	40.00	-20.90	Peak	
2	151.2500	30.39	-12.88	17.51	43.50	-25.99	Peak	
3	306.9350	30.05	-10.62	19.43	46.00	-26.57	Peak	
4	385.9900	30.55	-9.21	21.34	46.00	-24.66	Peak	
5	544.5850	29.66	-5.83	23.83	46.00	-22.17	Peak	
6 *	805.0300	30.13	-0.90	29.23	46.00	-16.77	Peak	

Test Mode: UNII-2C/TX A Mode 5700MHz_ANT1

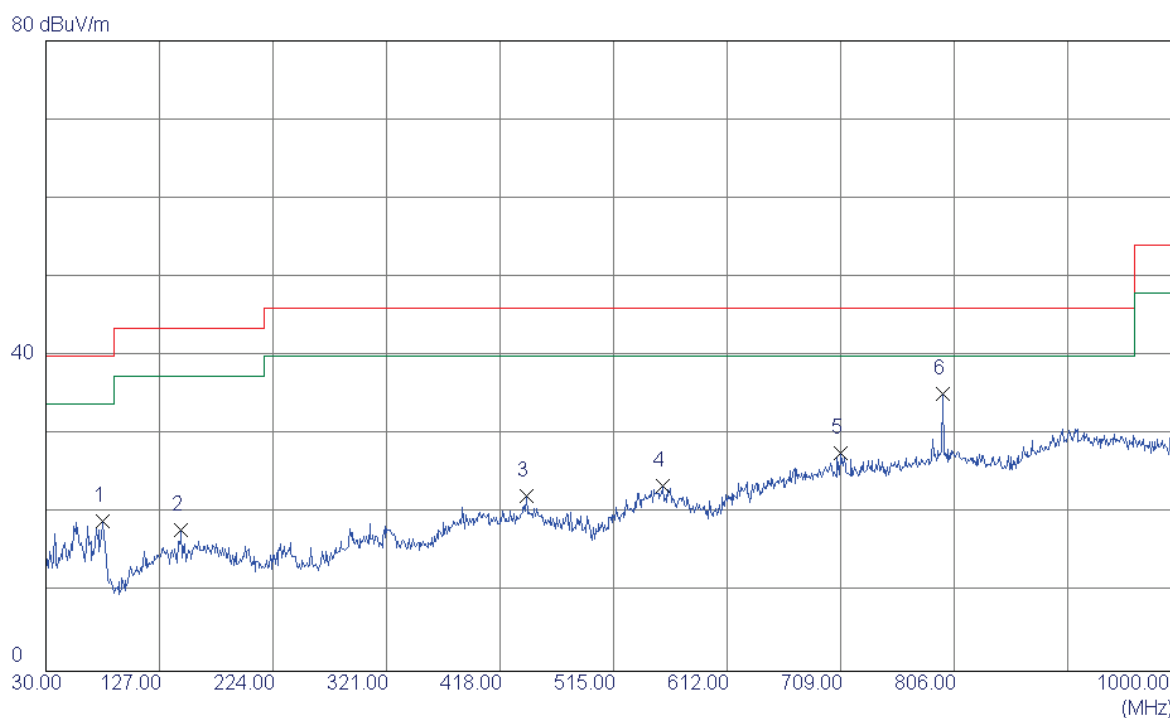
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.36	-13.26	35.10	40.00	-4.90	Peak	
2	78.9850	47.48	-16.09	31.39	40.00	-8.61	Peak	
3	209.4500	36.52	-14.76	21.76	43.50	-21.74	Peak	
4	398.6000	29.32	-8.36	20.96	46.00	-25.04	Peak	
5	554.7700	28.91	-5.52	23.39	46.00	-22.61	Peak	
6	612.0000	33.54	-7.19	26.35	46.00	-19.65	Peak	

Test Mode: UNII-2C/TX A Mode 5700MHz_ANT1

Horizontal

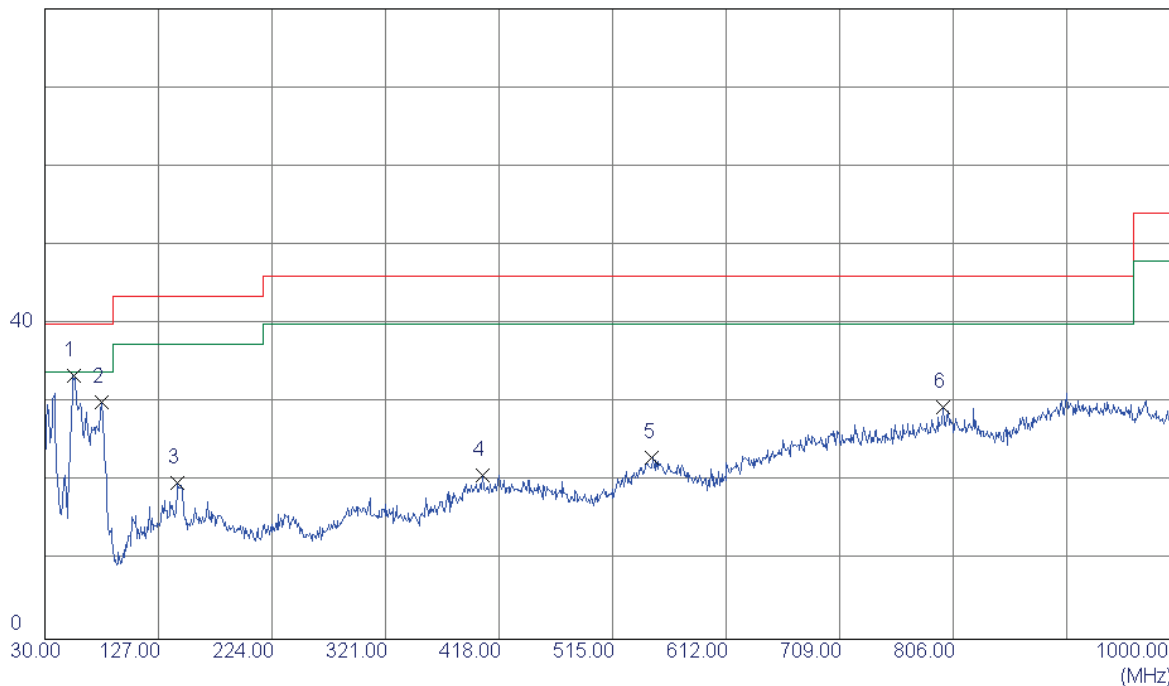


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	78.9850	35.19	-16.09	19.10	40.00	-20.90	Peak	
2	145.4299	31.23	-13.34	17.89	43.50	-25.61	Peak	
3	440.7950	30.72	-8.52	22.20	46.00	-23.80	Peak	
4	556.7100	29.16	-5.62	23.54	46.00	-22.46	Peak	
5	709.0000	30.60	-2.99	27.61	46.00	-18.39	Peak	
6 *	796.7849	36.12	-0.88	35.24	46.00	-10.76	Peak	

Test Mode: UNII-3/TX A Mode 5745MHz_ANT1

Vertical

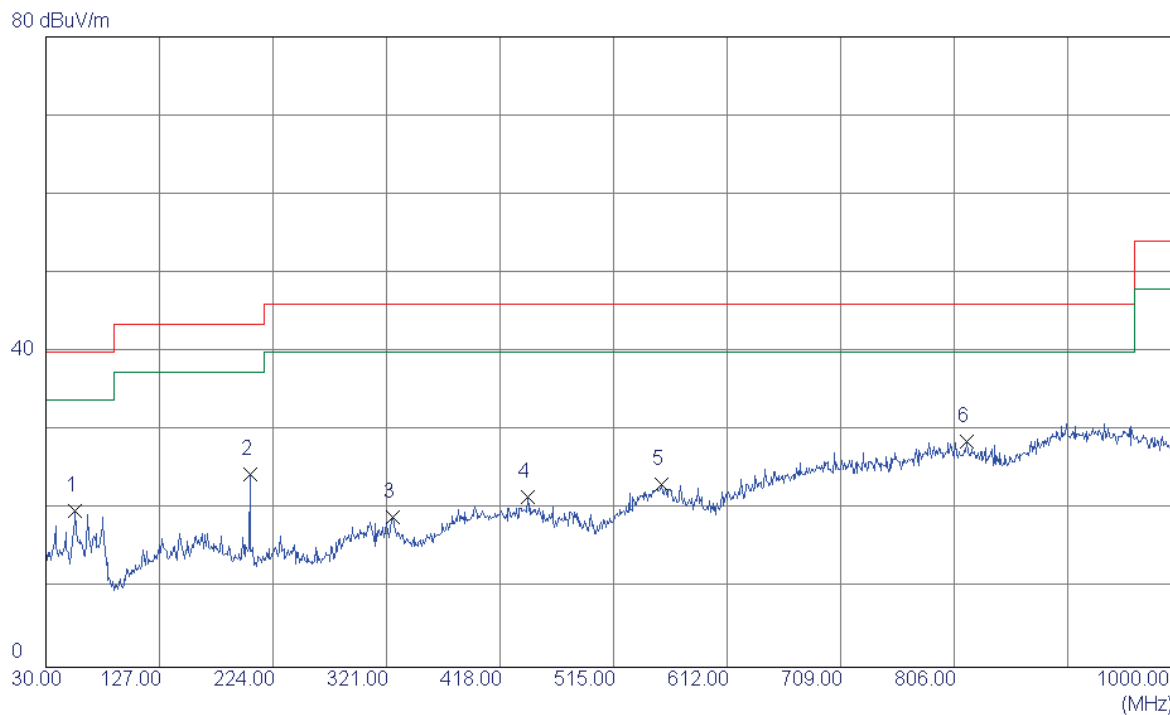
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.2500	46.98	-13.49	33.49	40.00	-6.51	Peak	
2	78.9850	46.21	-16.09	30.12	40.00	-9.88	Peak	
3	143.4900	33.30	-13.49	19.81	43.50	-23.69	Peak	
4	403.9350	29.07	-8.29	20.78	46.00	-25.22	Peak	
5	548.9500	28.39	-5.38	23.01	46.00	-22.99	Peak	
6	797.2700	30.33	-0.86	29.47	46.00	-16.53	Peak	

Test Mode: UNII-3/TX A Mode 5745MHz_ANT1

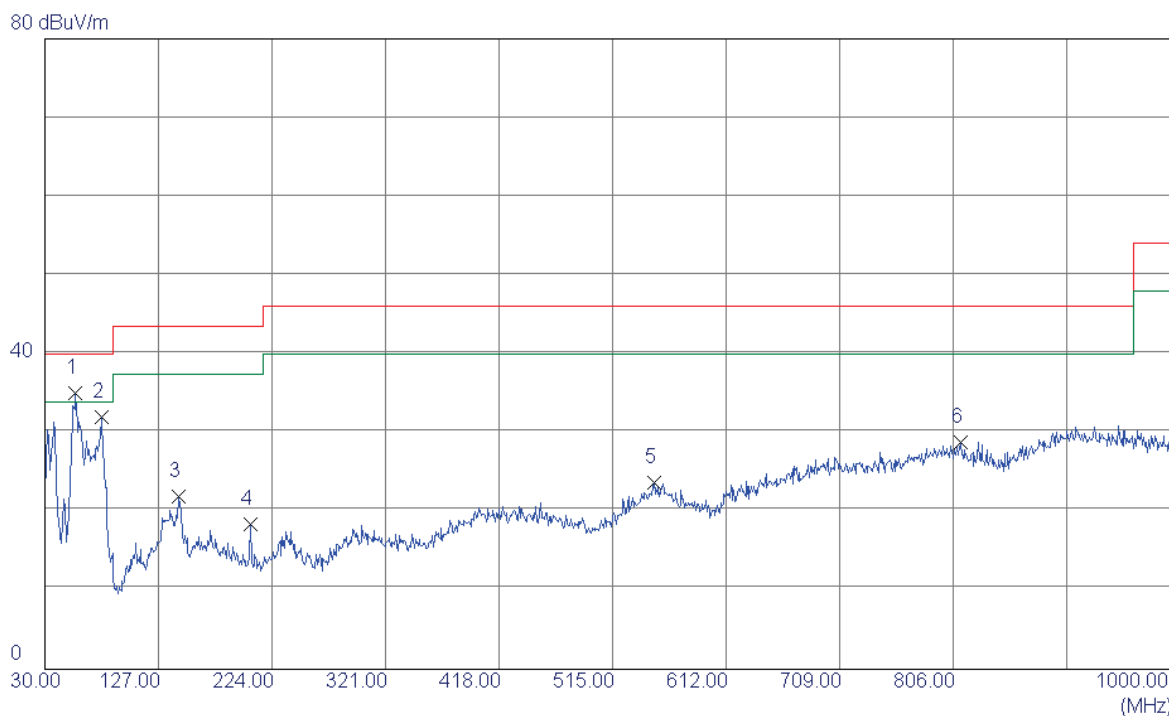
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	55.2200	33.18	-13.33	19.85	40.00	-20.15	Peak	
2	204.1150	39.08	-14.64	24.44	43.50	-19.06	Peak	
3	326.8200	30.17	-11.08	19.09	46.00	-26.91	Peak	
4	441.7650	30.11	-8.52	21.59	46.00	-24.41	Peak	
5	555.7400	28.74	-5.57	23.17	46.00	-22.83	Peak	
6 *	816.6700	29.92	-1.26	28.66	46.00	-17.34	Peak	

Test Mode: UNII-3/TX A Mode 5785MHz_ANT1

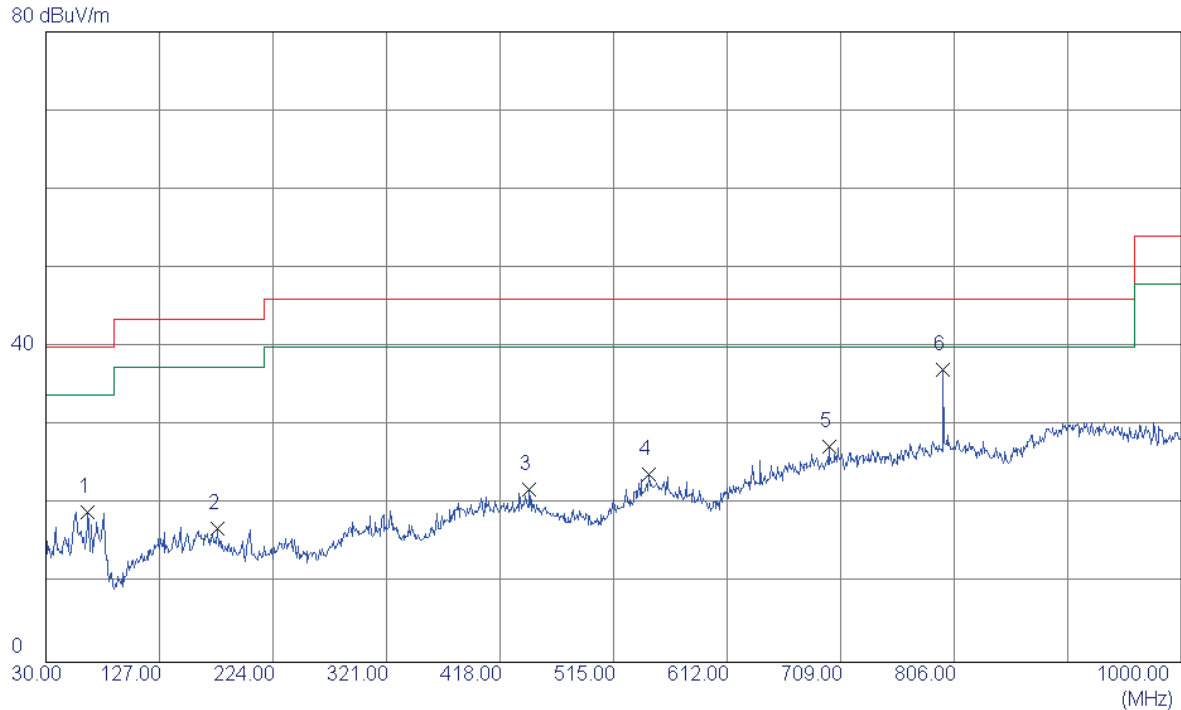
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	56.1900	48.34	-13.26	35.08	40.00	-4.92	Peak	
2	78.0150	48.15	-16.20	31.95	40.00	-8.05	Peak	
3	143.9750	35.41	-13.46	21.95	43.50	-21.55	Peak	
4	206.0549	33.09	-14.68	18.41	43.50	-25.09	Peak	
5	550.4050	29.05	-5.30	23.75	46.00	-22.25	Peak	
6	812.3050	29.98	-1.12	28.86	46.00	-17.14	Peak	

Test Mode: UNII-3/TX A Mode 5785MHz_ANT1

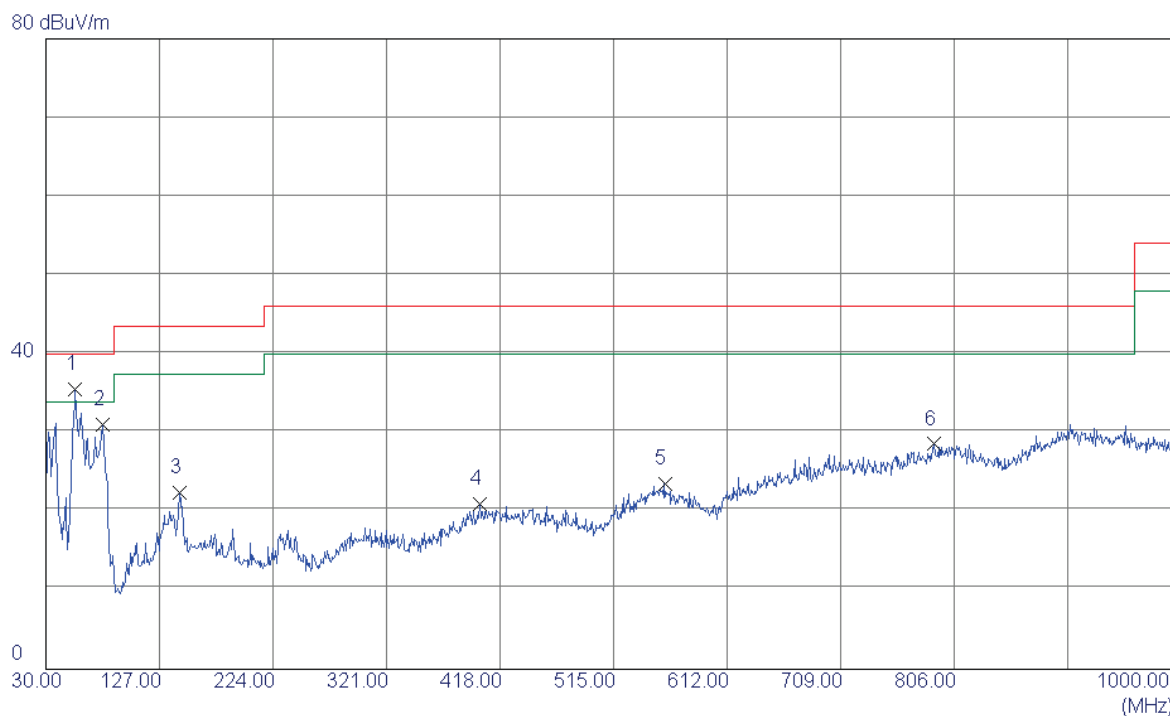
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	65.8900	34.44	-15.35	19.09	40.00	-20.91	Peak	
2	176.4700	29.61	-12.70	16.91	43.50	-26.59	Peak	
3	443.2200	30.41	-8.53	21.88	46.00	-24.12	Peak	
4	545.0700	29.59	-5.78	23.81	46.00	-22.19	Peak	
5	698.8150	30.42	-3.06	27.36	46.00	-18.64	Peak	
6 *	796.7849	38.04	-0.88	37.16	46.00	-8.84	Peak	

Test Mode: UNII-3/TX A Mode 5825MHz_ANT1

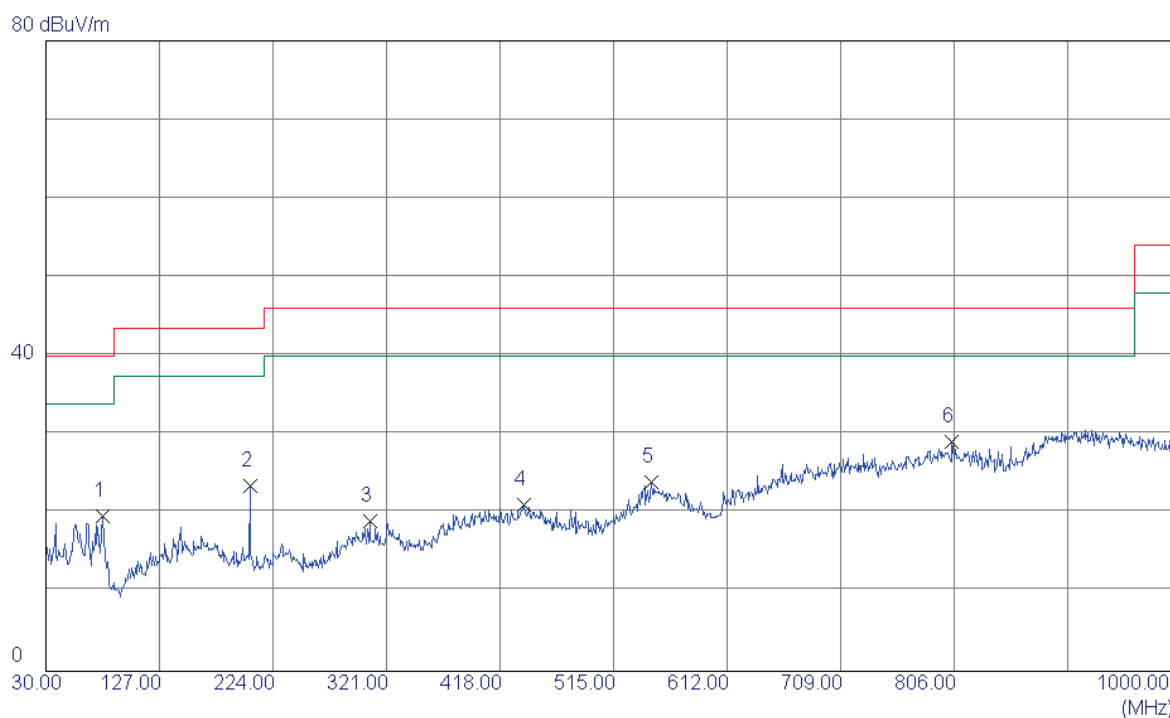
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.2200	48.89	-13.33	35.56	40.00	-4.44	Peak	
2	78.9850	47.15	-16.09	31.06	40.00	-8.94	Peak	
3	143.9750	35.82	-13.46	22.36	43.50	-21.14	Peak	
4	400.5400	29.27	-8.27	21.00	46.00	-25.00	Peak	
5	558.6500	29.18	-5.72	23.46	46.00	-22.54	Peak	
6	789.0250	29.78	-1.22	28.56	46.00	-17.44	Peak	

Test Mode: UNII-3/TX A Mode 5825MHz_ANT1

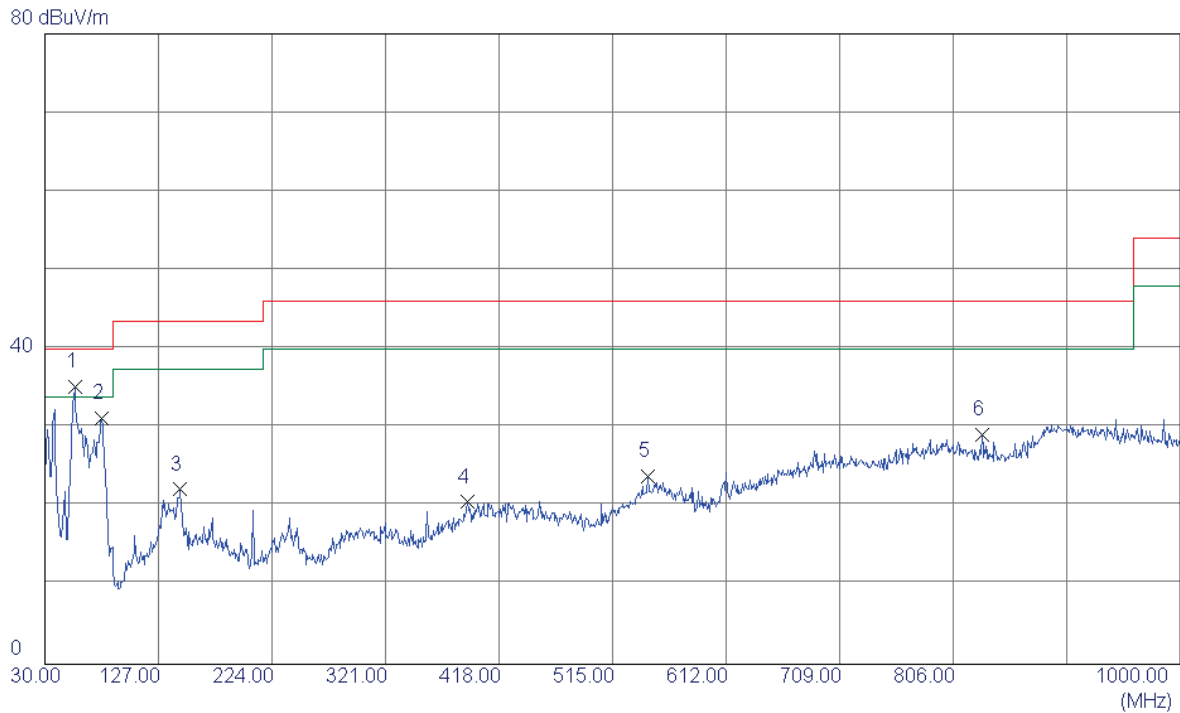
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	78.0150	35.91	-16.20	19.71	40.00	-20.29	Peak	
2	204.1150	38.15	-14.64	23.51	43.50	-19.99	Peak	
3	306.9350	29.63	-10.62	19.01	46.00	-26.99	Peak	
4	438.8550	29.66	-8.51	21.15	46.00	-24.85	Peak	
5	547.4950	29.50	-5.53	23.97	46.00	-22.03	Peak	
6 *	804.0600	30.06	-0.87	29.19	46.00	-16.81	Peak	

Test Mode: UNII-1/TX A Mode 5180MHz_ANT2

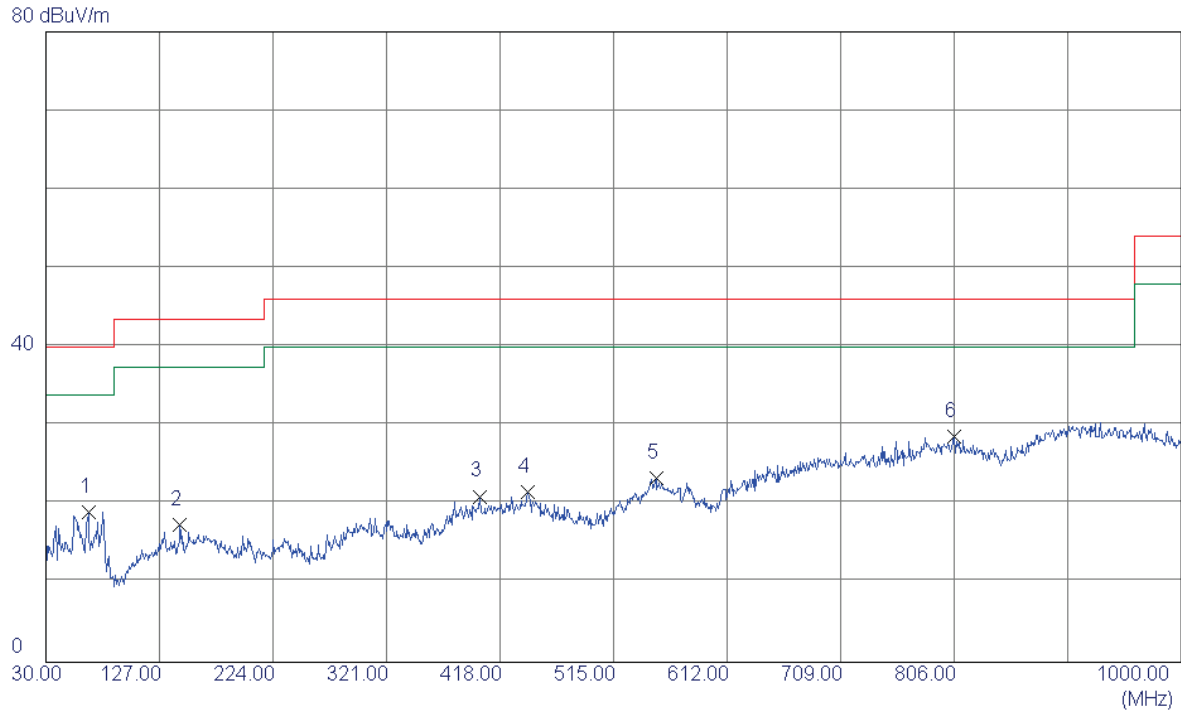
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.43	-13.26	35.17	40.00	-4.83	Peak	
2	78.5000	47.33	-16.14	31.19	40.00	-8.81	Peak	
3	145.4299	35.50	-13.34	22.16	43.50	-21.34	Peak	
4	390.8400	29.44	-8.88	20.56	46.00	-25.44	Peak	
5	545.0700	29.65	-5.78	23.87	46.00	-22.13	Peak	
6	830.7350	30.77	-1.70	29.07	46.00	-16.93	Peak	

Test Mode: UNII-1/TX A Mode 5180MHz_ANT2

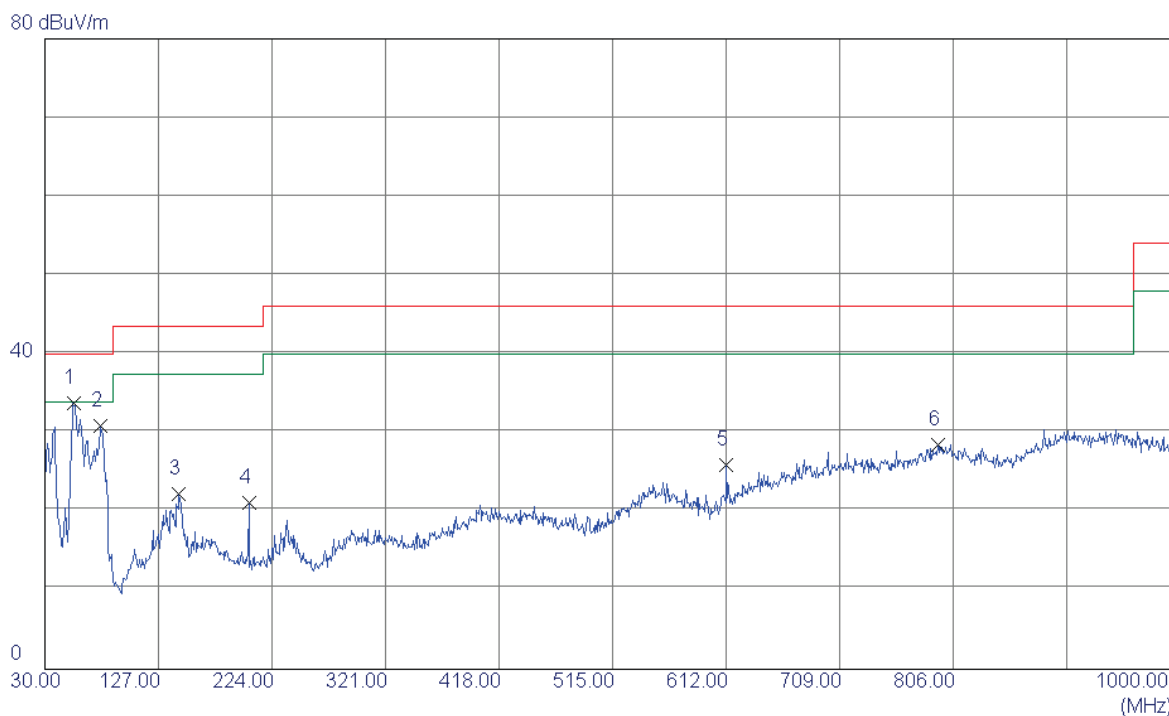
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	66.3750	34.58	-15.48	19.10	40.00	-20.90	Peak	
2	144.4600	30.82	-13.42	17.40	43.50	-26.10	Peak	
3	401.0250	29.32	-8.28	21.04	46.00	-24.96	Peak	
4	441.7650	30.09	-8.52	21.57	46.00	-24.43	Peak	
5	551.3750	28.76	-5.35	23.41	46.00	-22.59	Peak	
6 *	806.0000	29.55	-0.93	28.62	46.00	-17.38	Peak	

Test Mode: UNII-1/TX A Mode 5200MHz_ANT2

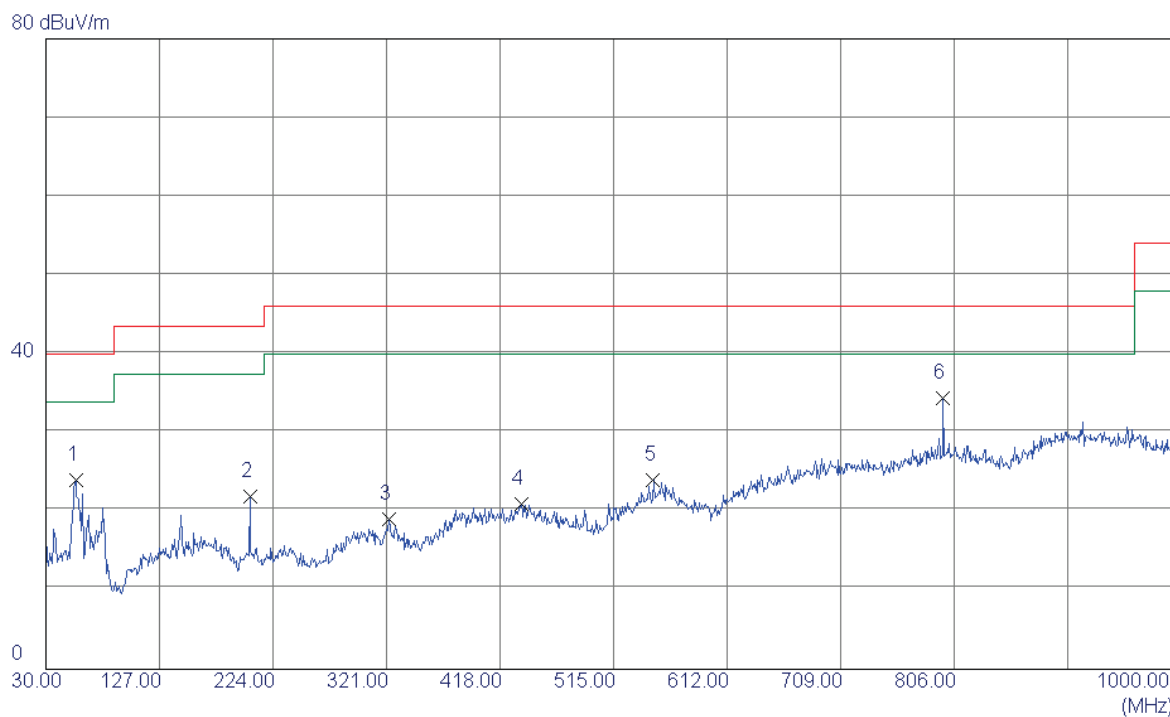
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.2500	47.19	-13.49	33.70	40.00	-6.30	Peak	
2	77.5300	47.14	-16.25	30.89	40.00	-9.11	Peak	
3	144.4600	35.72	-13.42	22.30	43.50	-21.20	Peak	
4	204.1150	35.79	-14.64	21.15	43.50	-22.35	Peak	
5	612.0000	33.18	-7.19	25.99	46.00	-20.01	Peak	
6	792.9050	29.55	-1.05	28.50	46.00	-17.50	Peak	

Test Mode: UNII-1/TX A Mode 5200MHz_ANT2

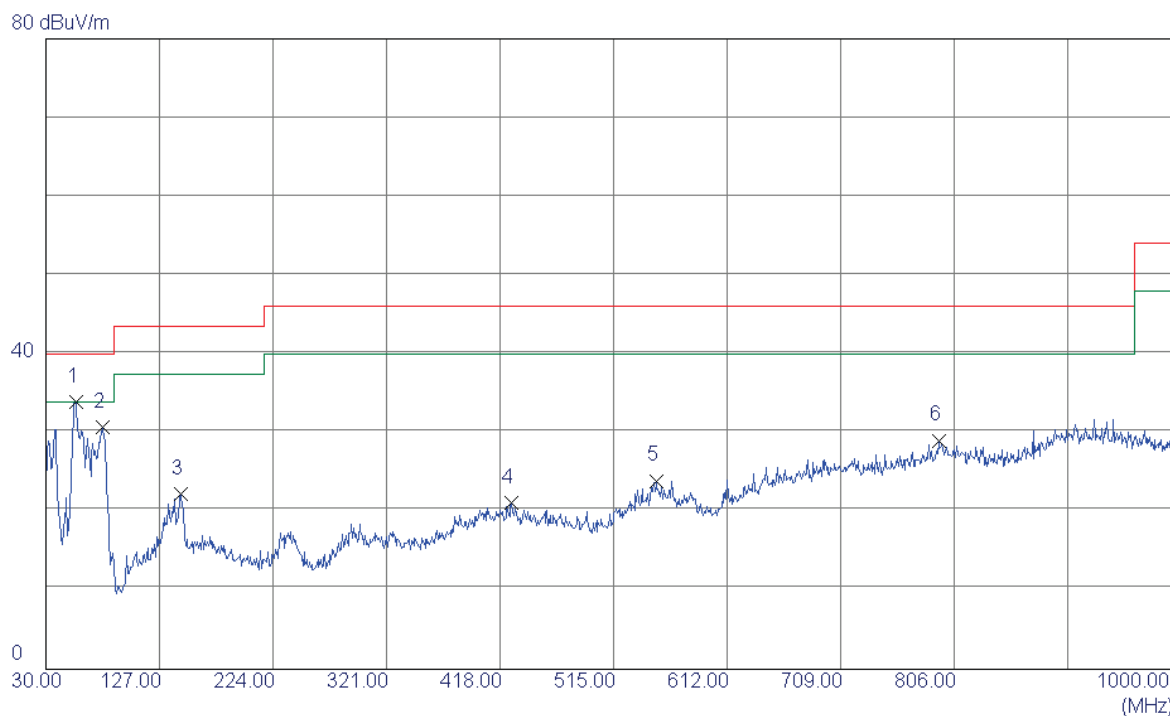
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	55.7050	37.22	-13.26	23.96	40.00	-16.04	Peak	
2	204.1150	36.52	-14.64	21.88	43.50	-21.62	Peak	
3	323.4250	30.11	-11.00	19.11	46.00	-26.89	Peak	
4	435.9450	29.47	-8.49	20.98	46.00	-25.02	Peak	
5	548.9500	29.33	-5.38	23.95	46.00	-22.05	Peak	
6 *	796.7849	35.27	-0.88	34.39	46.00	-11.61	Peak	

Test Mode: UNII-1/TX A Mode 5240MHz_ANT2

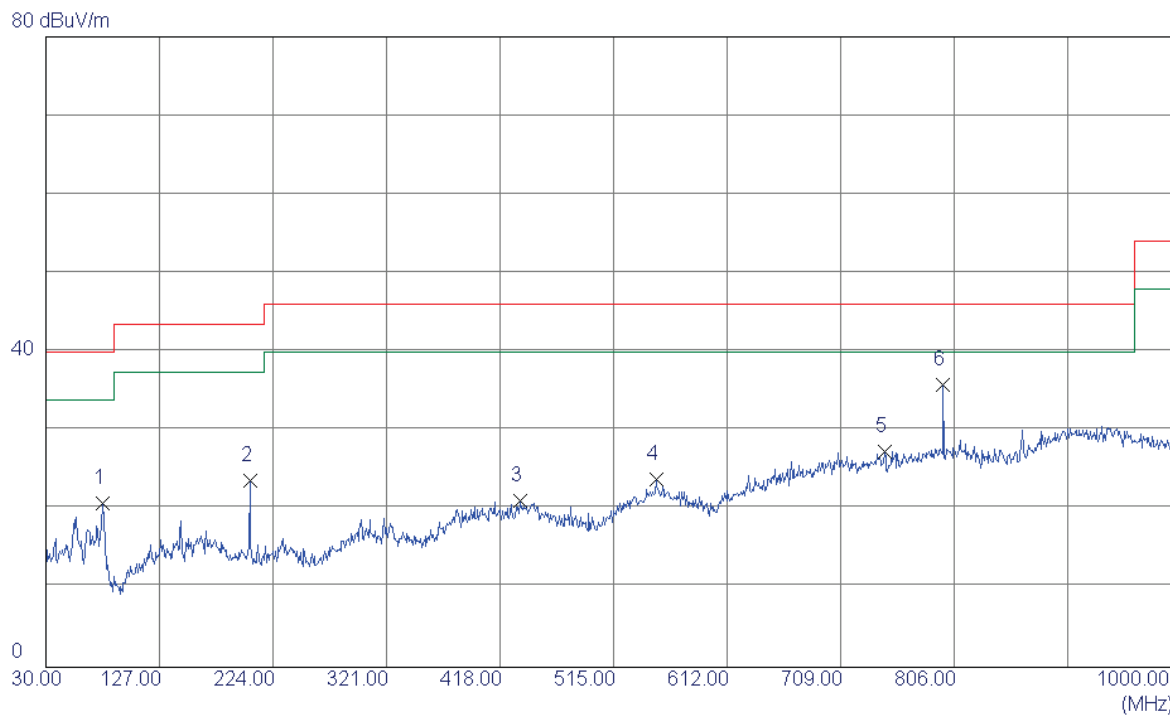
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	47.18	-13.26	33.92	40.00	-6.08	Peak	
2	78.5000	46.79	-16.14	30.65	40.00	-9.35	Peak	
3	144.9450	35.67	-13.38	22.29	43.50	-21.21	Peak	
4	428.1850	29.63	-8.44	21.19	46.00	-24.81	Peak	
5	551.3750	29.27	-5.35	23.92	46.00	-22.08	Peak	
6	792.9050	30.09	-1.05	29.04	46.00	-16.96	Peak	

Test Mode: UNII-1/TX A Mode 5240MHz_ANT2

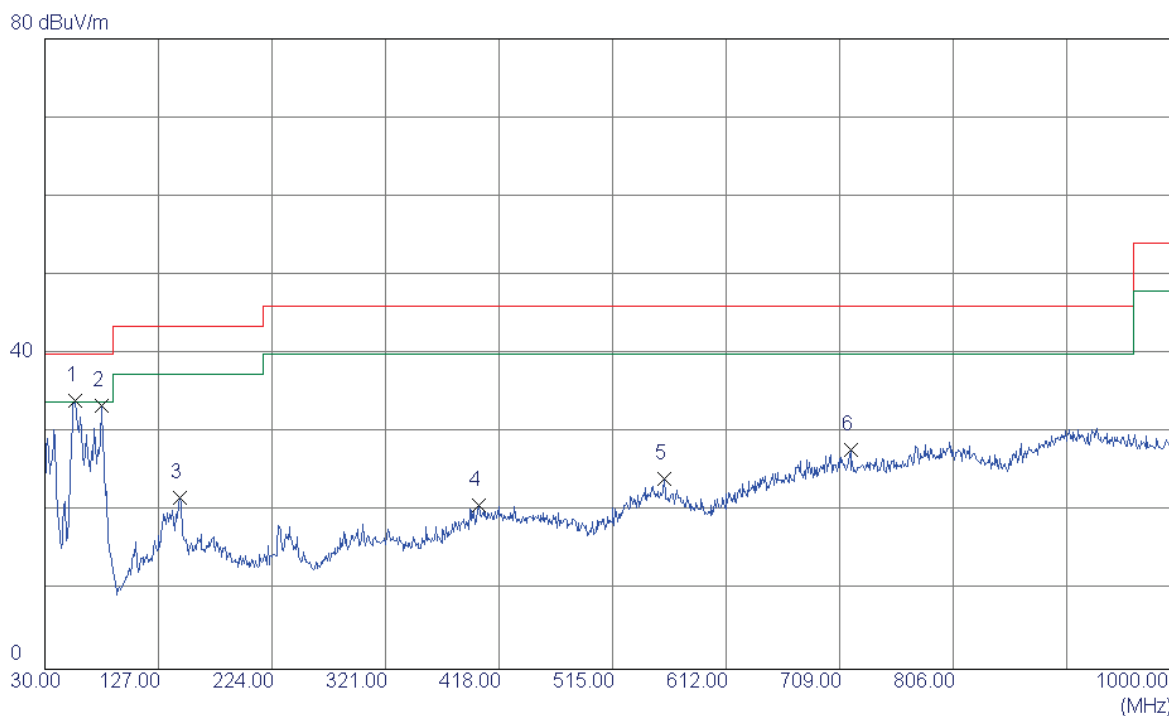
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	78.9850	36.82	-16.09	20.73	40.00	-19.27	Peak	
2	204.1150	38.35	-14.64	23.71	43.50	-19.79	Peak	
3	434.9750	29.59	-8.48	21.11	46.00	-24.89	Peak	
4	551.3750	29.16	-5.35	23.81	46.00	-22.19	Peak	
5	746.3449	30.34	-2.93	27.41	46.00	-18.59	Peak	
6 *	796.7849	36.72	-0.88	35.84	46.00	-10.16	Peak	

Test Mode: UNII-2A/TX A Mode 5260MHz_ANT2

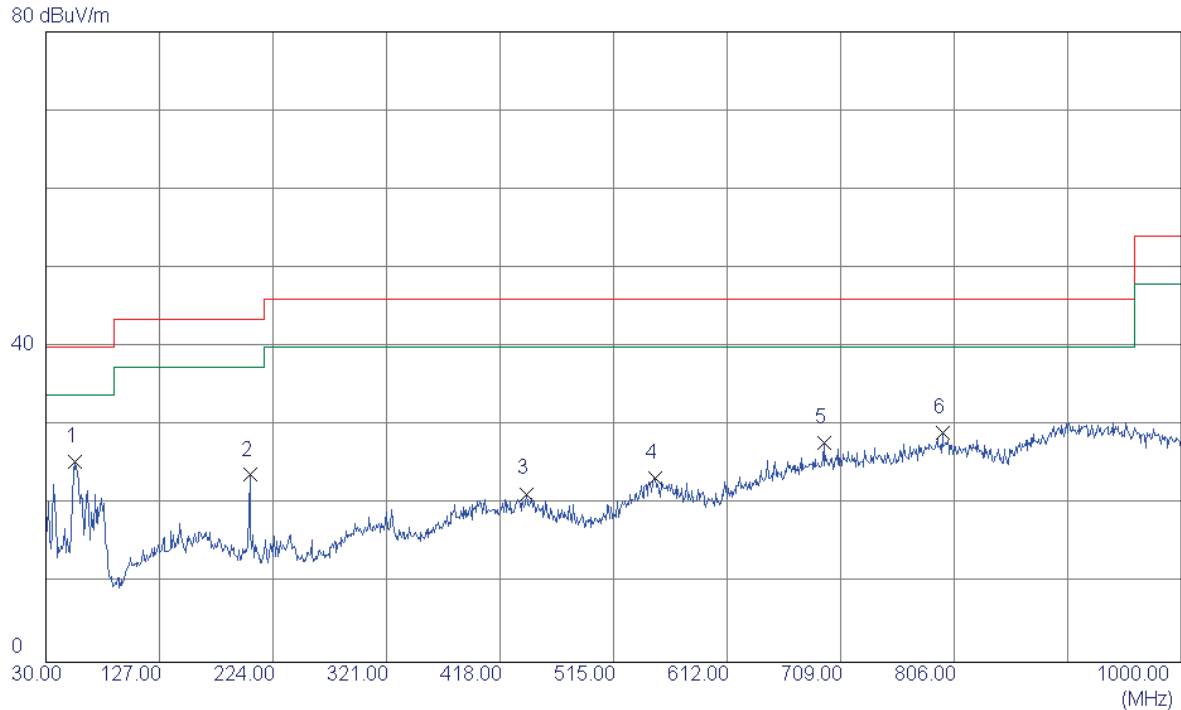
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	56.1900	47.34	-13.26	34.08	40.00	-5.92	Peak	
2	78.0150	49.59	-16.20	33.39	40.00	-6.61	Peak	
3	145.4299	35.17	-13.34	21.83	43.50	-21.67	Peak	
4	400.5400	29.11	-8.27	20.84	46.00	-25.16	Peak	
5	559.1350	29.94	-5.75	24.19	46.00	-21.81	Peak	
6	718.2150	30.86	-2.98	27.88	46.00	-18.12	Peak	

Test Mode: UNII-2A/TX A Mode 5260MHz_ANT2

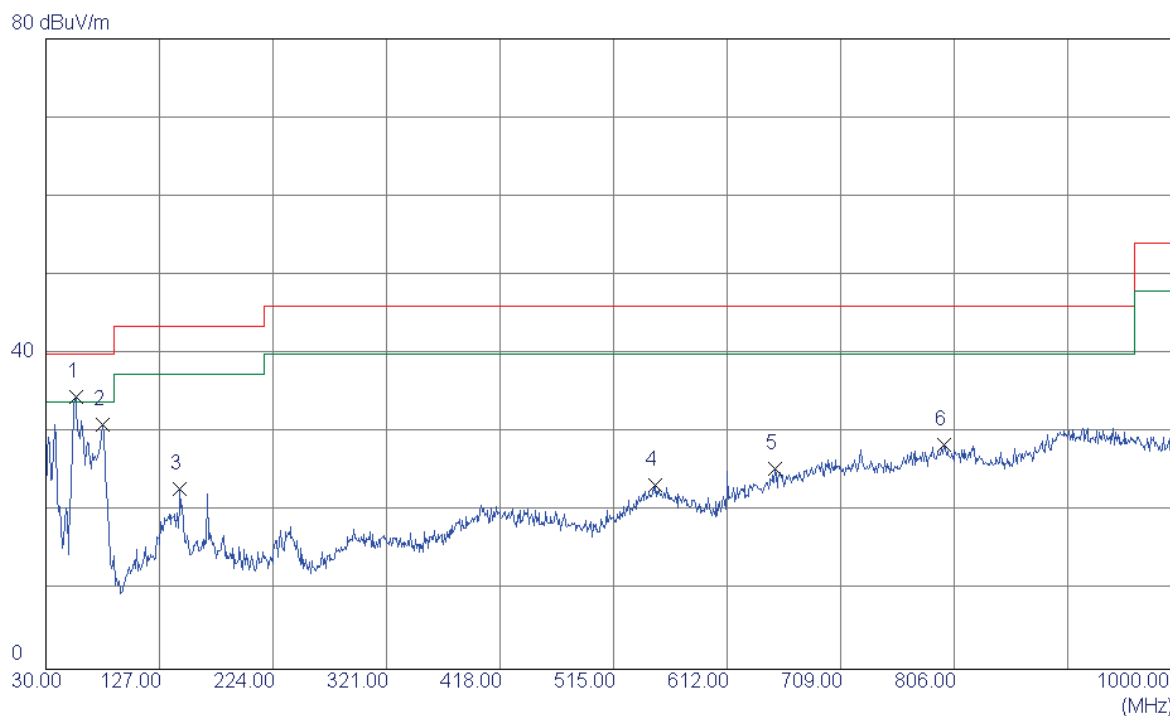
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.7350	38.86	-13.41	25.45	40.00	-14.55	Peak	
2	204.1150	38.40	-14.64	23.76	43.50	-19.74	Peak	
3	440.7950	29.88	-8.52	21.36	46.00	-24.64	Peak	
4	550.8900	28.65	-5.32	23.33	46.00	-22.67	Peak	
5	694.9350	31.00	-3.22	27.78	46.00	-18.22	Peak	
6	795.8150	30.08	-0.92	29.16	46.00	-16.84	Peak	

Test Mode: UNII-2A/TX A Mode 5300MHz_ANT2

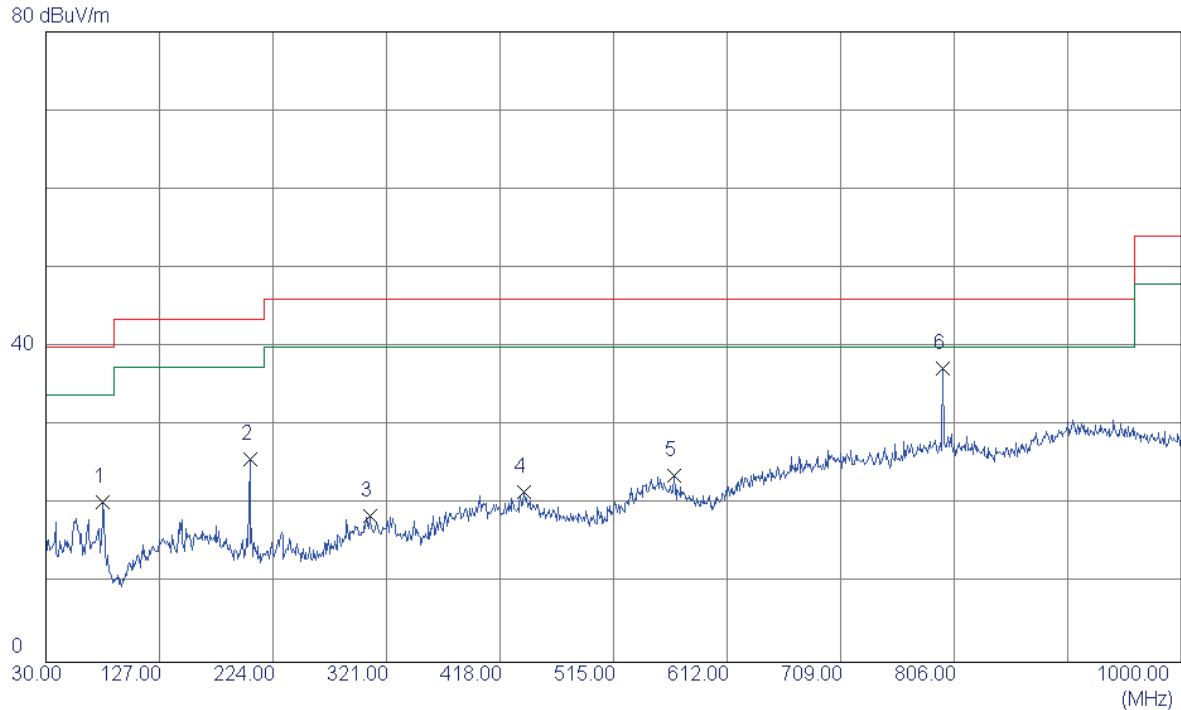
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	47.84	-13.26	34.58	40.00	-5.42	Peak	
2	78.0150	47.22	-16.20	31.02	40.00	-8.98	Peak	
3	144.4600	36.28	-13.42	22.86	43.50	-20.64	Peak	
4	550.8900	28.66	-5.32	23.34	46.00	-22.66	Peak	
5	653.2250	30.35	-4.91	25.44	46.00	-20.56	Peak	
6	797.7550	29.39	-0.84	28.55	46.00	-17.45	Peak	

Test Mode: UNII-2A/TX A Mode 5300MHz_ANT2

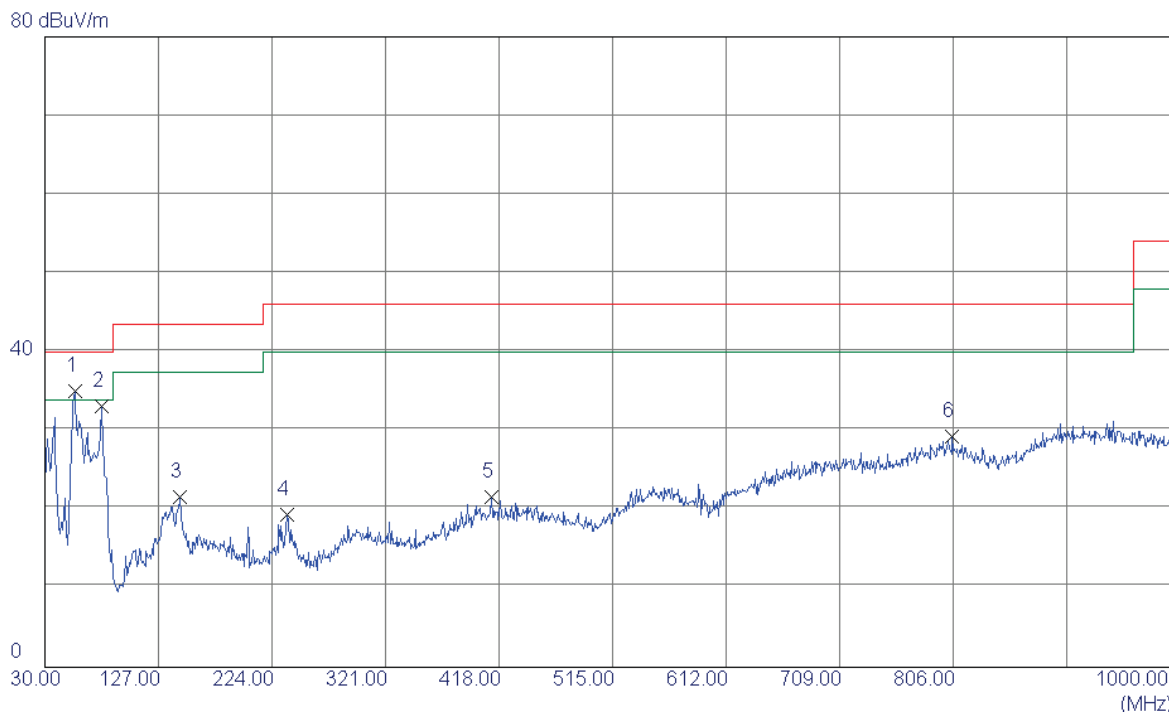
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	78.5000	36.46	-16.14	20.32	40.00	-19.68	Peak	
2	204.1150	40.35	-14.64	25.71	43.50	-17.79	Peak	
3	306.9350	29.11	-10.62	18.49	46.00	-27.51	Peak	
4	438.8550	30.05	-8.51	21.54	46.00	-24.46	Peak	
5	566.8950	29.85	-6.15	23.70	46.00	-22.30	Peak	
6 *	796.7849	38.10	-0.88	37.22	46.00	-8.78	Peak	

Test Mode: UNII-2A/TX A Mode 5320MHz_ANT2

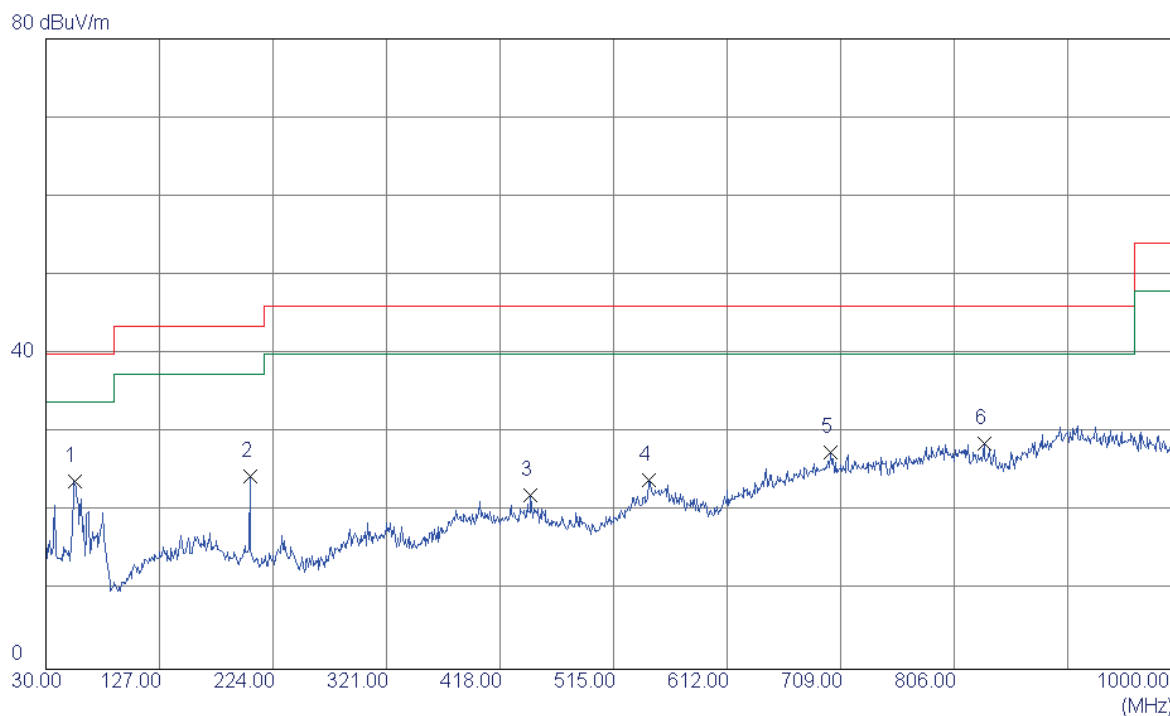
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.37	-13.26	35.11	40.00	-4.89	Peak	
2	78.0150	49.27	-16.20	33.07	40.00	-6.93	Peak	
3	145.4299	35.00	-13.34	21.66	43.50	-21.84	Peak	
4	237.0950	33.16	-13.84	19.32	46.00	-26.68	Peak	
5	411.2100	29.91	-8.34	21.57	46.00	-24.43	Peak	
6	805.0300	30.13	-0.90	29.23	46.00	-16.77	Peak	

Test Mode: UNII-2A/TX A Mode 5320MHz_ANT2

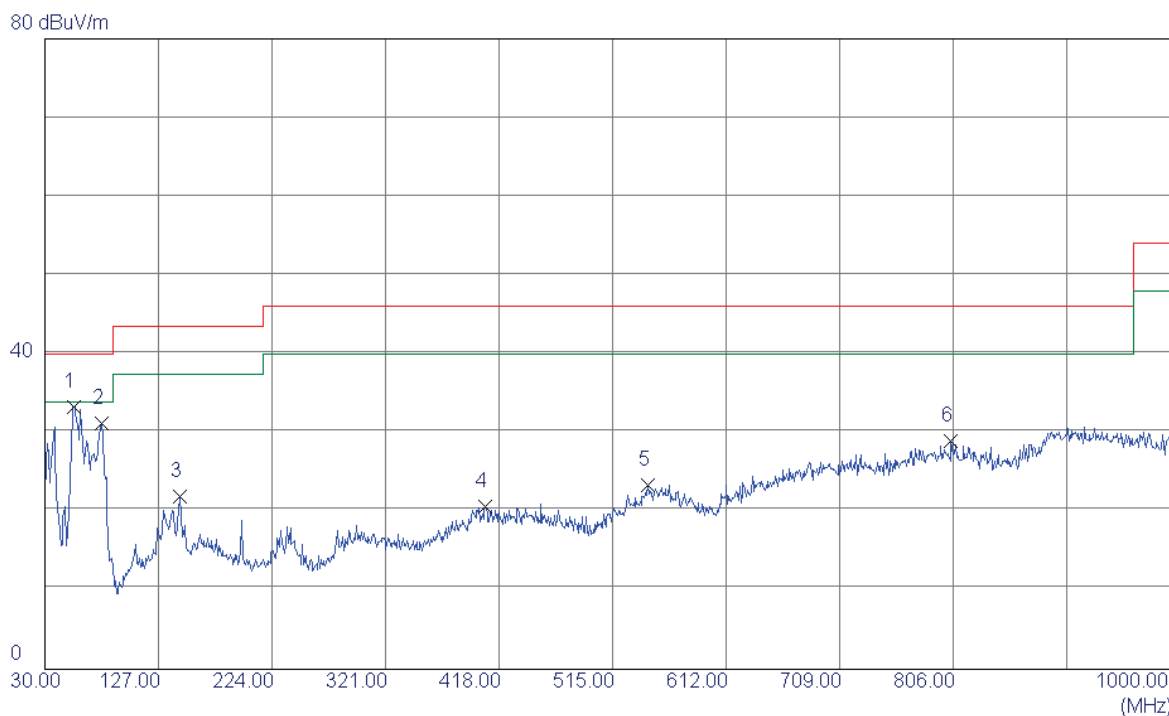
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.2500	37.35	-13.49	23.86	40.00	-16.14	Peak	
2	204.1150	39.06	-14.64	24.42	43.50	-19.08	Peak	
3	444.1900	30.58	-8.54	22.04	46.00	-23.96	Peak	
4	545.0700	29.80	-5.78	24.02	46.00	-21.98	Peak	
5	700.2700	30.49	-3.01	27.48	46.00	-18.52	Peak	
6	831.7050	30.39	-1.73	28.66	46.00	-17.34	Peak	

Test Mode: UNII-2C/TX A Mode 5500MHz_ANT2

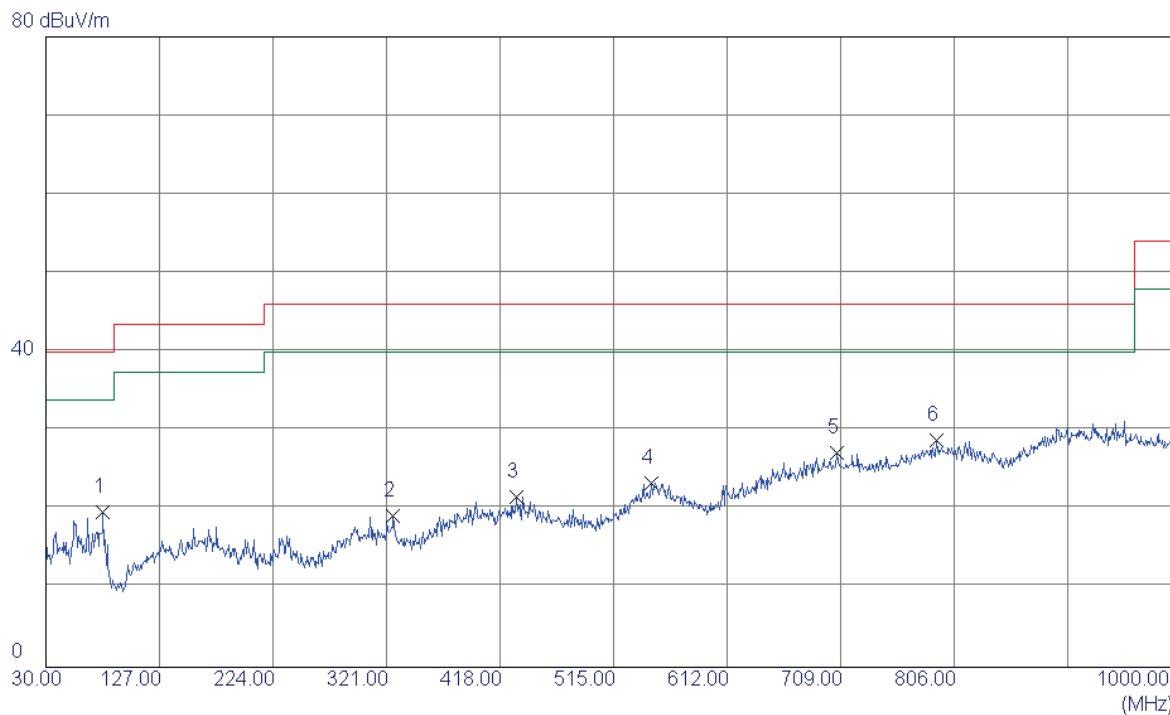
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.2500	46.77	-13.49	33.28	40.00	-6.72	Peak	
2	78.0150	47.34	-16.20	31.14	40.00	-8.86	Peak	
3	145.4299	35.33	-13.34	21.99	43.50	-21.51	Peak	
4	406.3599	29.02	-8.31	20.71	46.00	-25.29	Peak	
5	545.0700	29.16	-5.78	23.38	46.00	-22.62	Peak	
6	804.0600	29.84	-0.87	28.97	46.00	-17.03	Peak	

Test Mode: UNII-2C/TX A Mode 5500MHz_ANT2

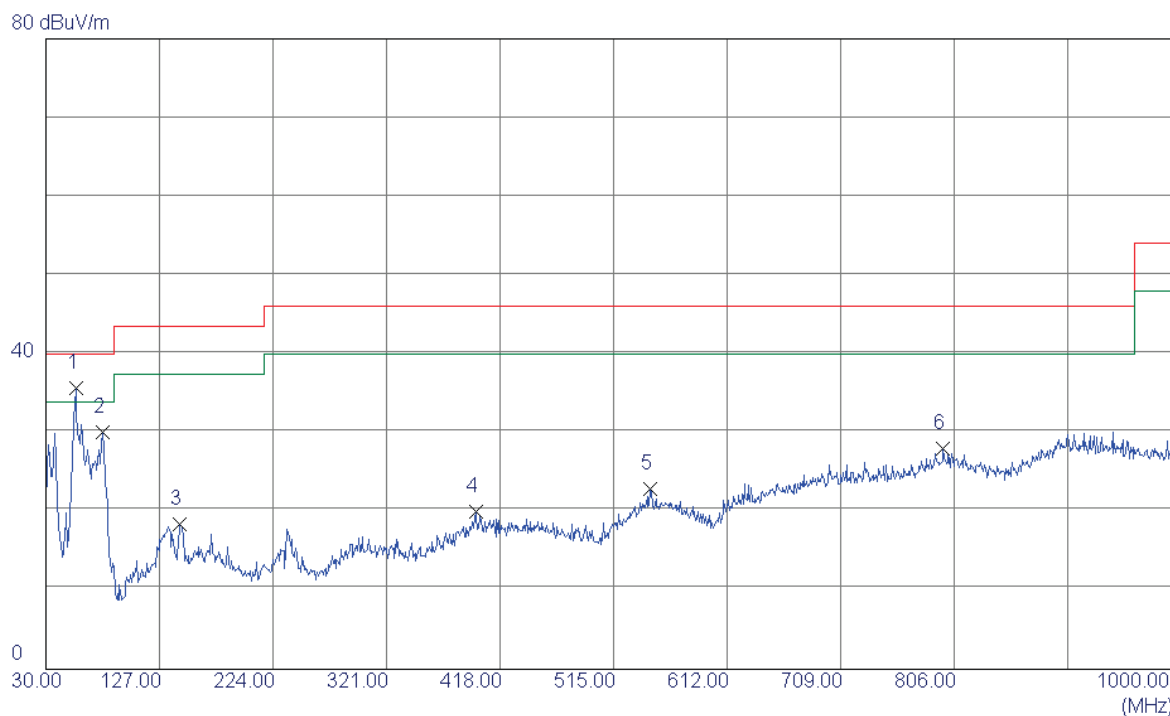
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	78.9850	35.82	-16.09	19.73	40.00	-20.27	Peak	
2	326.8200	30.25	-11.08	19.17	46.00	-26.83	Peak	
3	432.0650	30.03	-8.47	21.56	46.00	-24.44	Peak	
4	547.0100	29.01	-5.58	23.43	46.00	-22.57	Peak	
5	705.6050	30.27	-3.00	27.27	46.00	-18.73	Peak	
6 *	790.9650	29.96	-1.13	28.83	46.00	-17.17	Peak	

Test Mode: UNII-2C/TX A Mode 5580MHz_ANT2

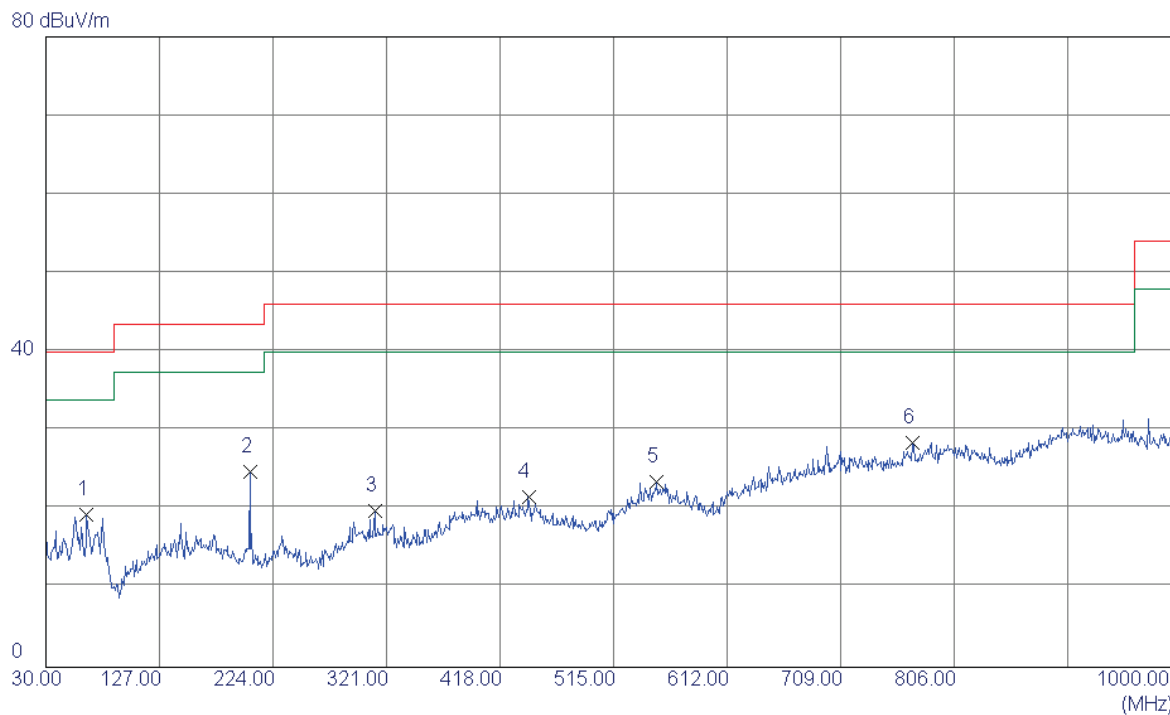
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.92	-13.26	35.66	40.00	-4.34	Peak	
2	78.0150	46.26	-16.20	30.06	40.00	-9.94	Peak	
3	144.4600	31.81	-13.42	18.39	43.50	-25.11	Peak	
4	397.1450	28.53	-8.46	20.07	46.00	-25.93	Peak	
5	546.5250	28.45	-5.63	22.82	46.00	-23.18	Peak	
6	796.3000	28.91	-0.90	28.01	46.00	-17.99	Peak	

Test Mode: UNII-2C/TX A Mode 5580MHz_ANT2

Horizontal

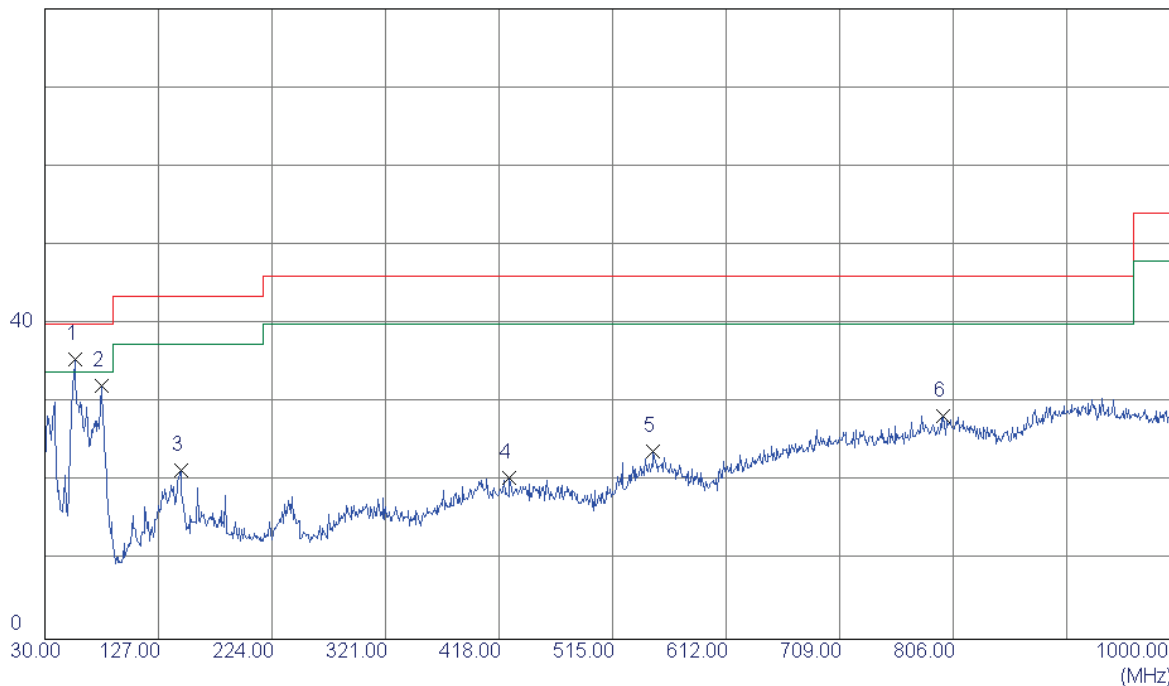


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	64.9200	34.46	-15.09	19.37	40.00	-20.63	Peak	
2	204.1150	39.40	-14.64	24.76	43.50	-18.74	Peak	
3	310.8150	30.55	-10.71	19.84	46.00	-26.16	Peak	
4	442.2500	30.11	-8.53	21.58	46.00	-24.42	Peak	
5	551.8600	28.87	-5.37	23.50	46.00	-22.50	Peak	
6 *	770.5949	30.54	-2.02	28.52	46.00	-17.48	Peak	

Test Mode: UNII-2C/TX A Mode 5700MHz_ANT2

Vertical

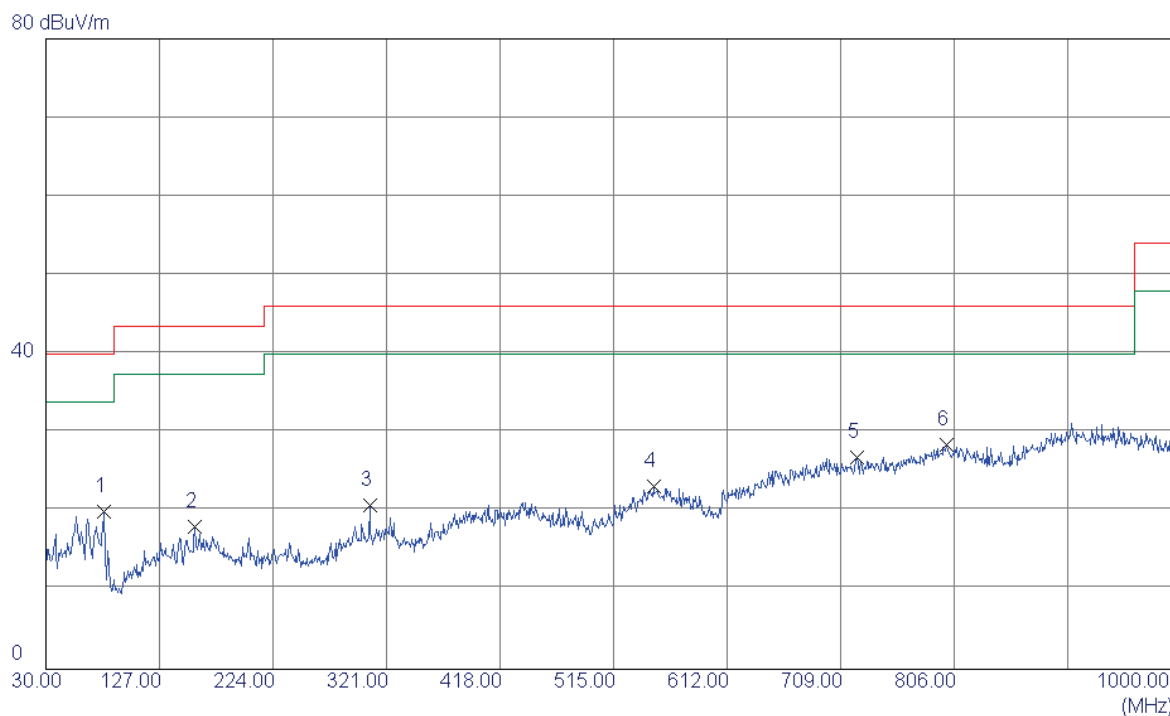
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	48.82	-13.26	35.56	40.00	-4.44	Peak	
2	78.0150	48.30	-16.20	32.10	40.00	-7.90	Peak	
3	145.9149	34.78	-13.30	21.48	43.50	-22.02	Peak	
4	426.7300	28.93	-8.43	20.50	46.00	-25.50	Peak	
5	549.9200	29.09	-5.28	23.81	46.00	-22.19	Peak	
6	797.2700	29.19	-0.86	28.33	46.00	-17.67	Peak	

Test Mode: UNII-2C/TX A Mode 5700MHz_ANT2

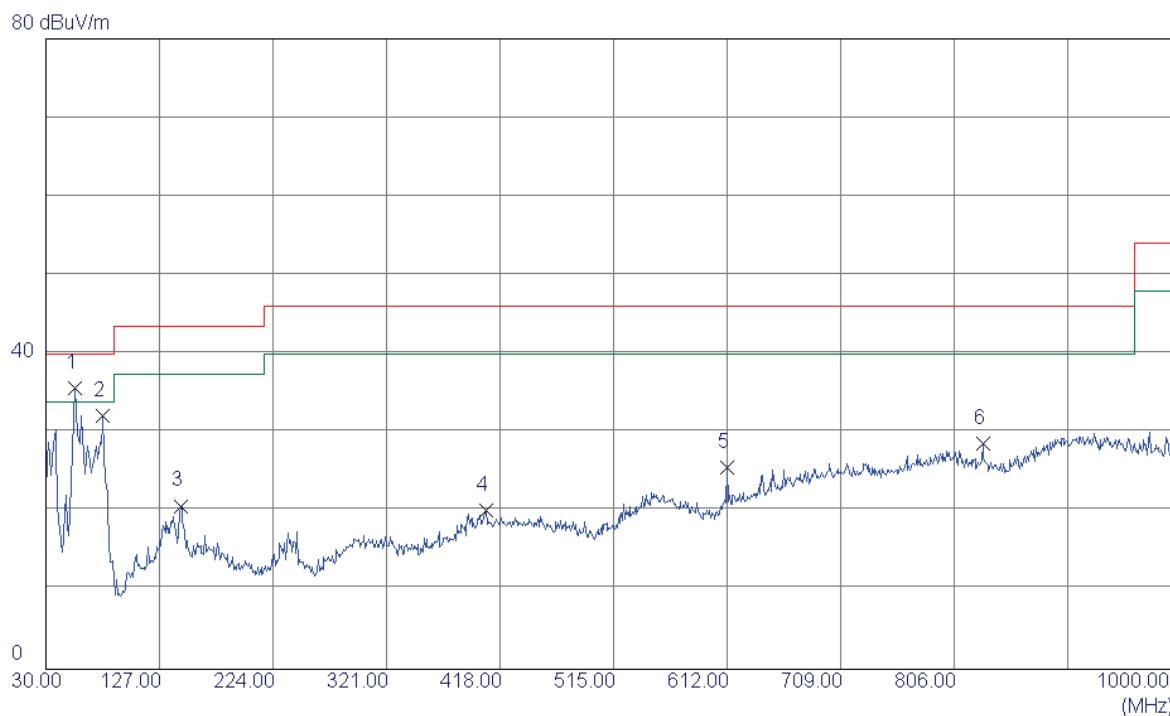
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	79.4700	35.99	-16.04	19.95	40.00	-20.05	Peak	
2	157.5549	30.51	-12.38	18.13	43.50	-25.37	Peak	
3	306.9350	31.35	-10.62	20.73	46.00	-25.27	Peak	
4	549.4350	28.57	-5.33	23.24	46.00	-22.76	Peak	
5	722.5800	29.84	-2.97	26.87	46.00	-19.13	Peak	
6 *	799.2100	29.20	-0.77	28.43	46.00	-17.57	Peak	

Test Mode: UNII-3/TX A Mode 5745MHz_ANT2

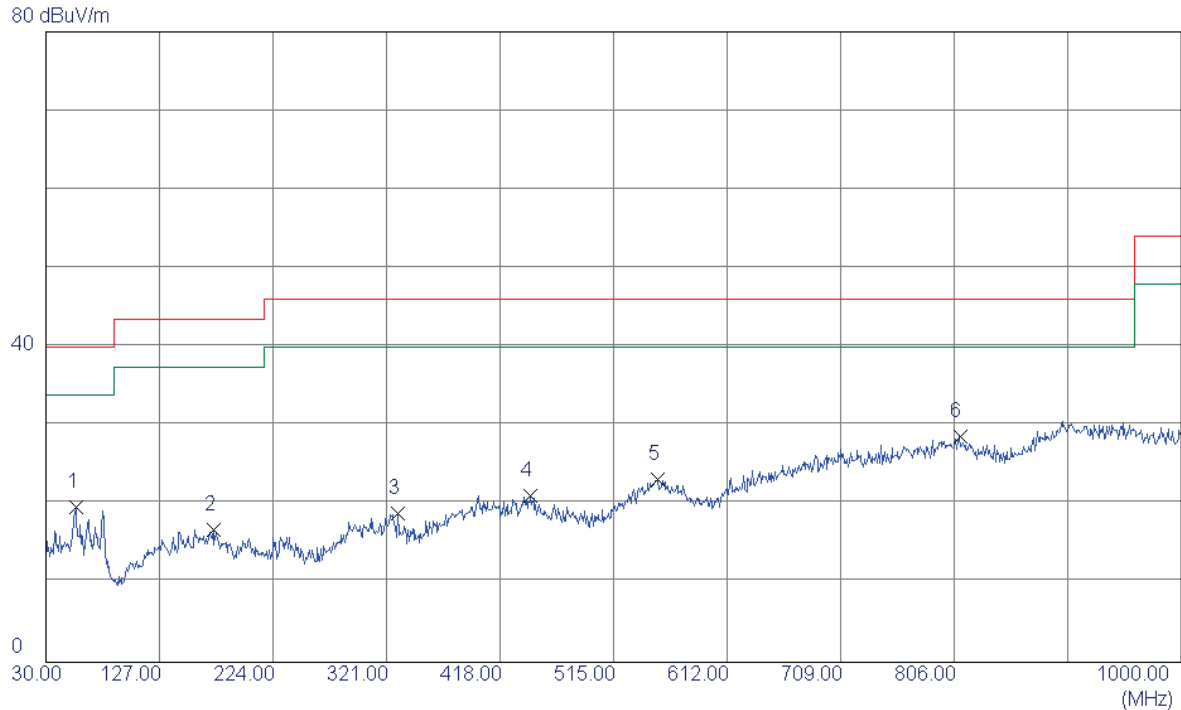
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.7350	49.02	-13.41	35.61	40.00	-4.39	Peak	
2	78.5000	48.28	-16.14	32.14	40.00	-7.86	Peak	
3	144.9450	34.10	-13.38	20.72	43.50	-22.78	Peak	
4	405.8750	28.48	-8.31	20.17	46.00	-25.83	Peak	
5	612.0000	32.77	-7.19	25.58	46.00	-20.42	Peak	
6	830.7350	30.35	-1.70	28.65	46.00	-17.35	Peak	

Test Mode: UNII-3/TX A Mode 5745MHz_ANT2

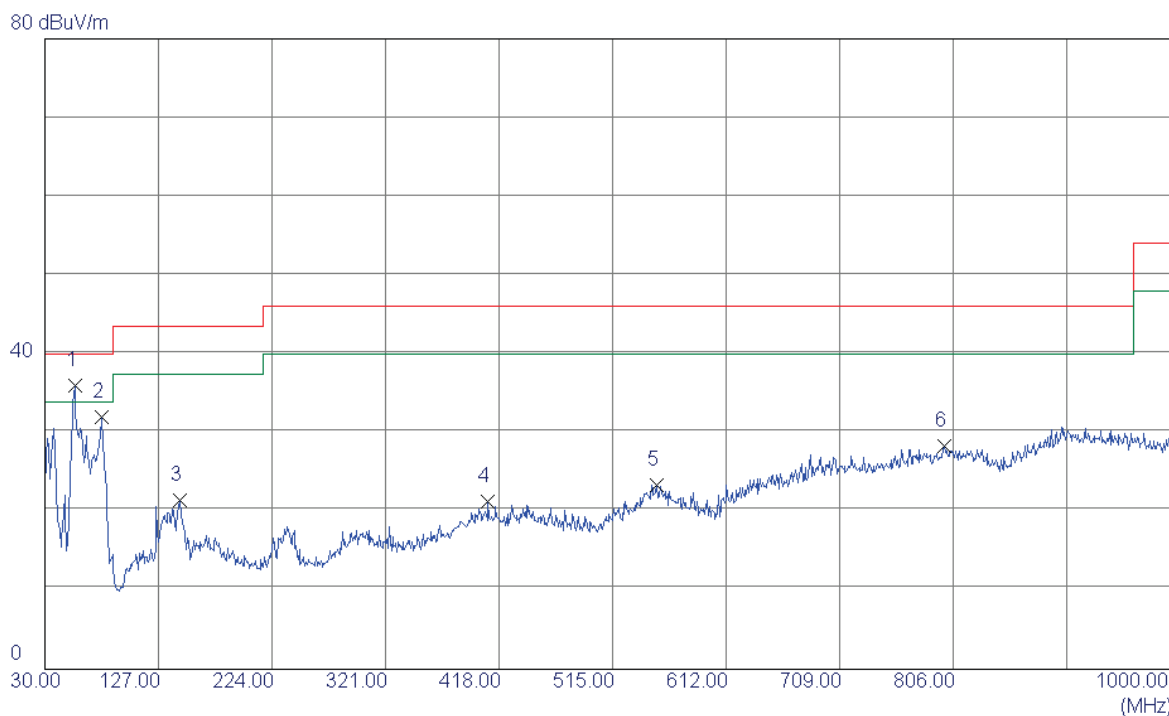
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	55.7050	32.94	-13.26	19.68	40.00	-20.32	Peak	
2	173.5600	29.39	-12.52	16.87	43.50	-26.63	Peak	
3	330.7000	29.99	-11.17	18.82	46.00	-27.18	Peak	
4	444.1900	29.73	-8.54	21.19	46.00	-24.81	Peak	
5	552.3449	28.57	-5.40	23.17	46.00	-22.83	Peak	
6 *	810.8500	29.67	-1.08	28.59	46.00	-17.41	Peak	

Test Mode: UNII-3/TX A Mode 5785MHz_ANT2

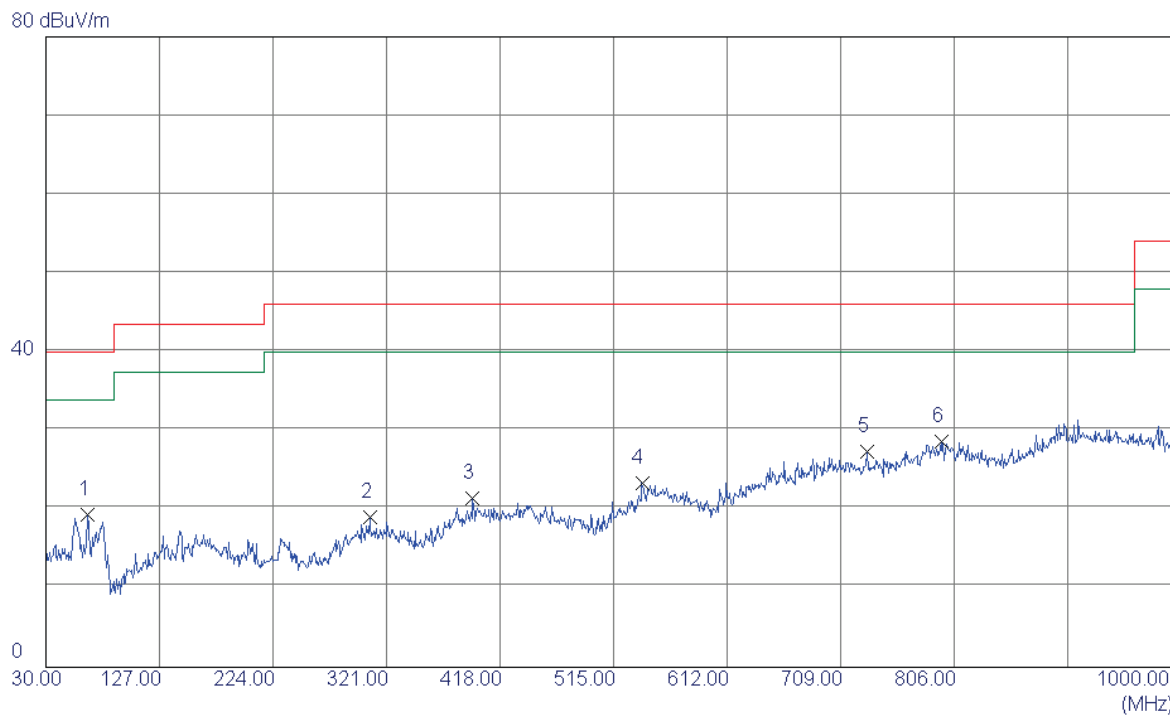
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	55.7050	49.24	-13.26	35.98	40.00	-4.02	Peak	
2	78.0150	48.14	-16.20	31.94	40.00	-8.06	Peak	
3	144.9450	34.78	-13.38	21.40	43.50	-22.10	Peak	
4	408.3000	29.58	-8.32	21.26	46.00	-24.74	Peak	
5	552.8300	28.74	-5.42	23.32	46.00	-22.68	Peak	
6	798.2400	29.16	-0.82	28.34	46.00	-17.66	Peak	

Test Mode: UNII-3/TX A Mode 5785MHz_ANT2

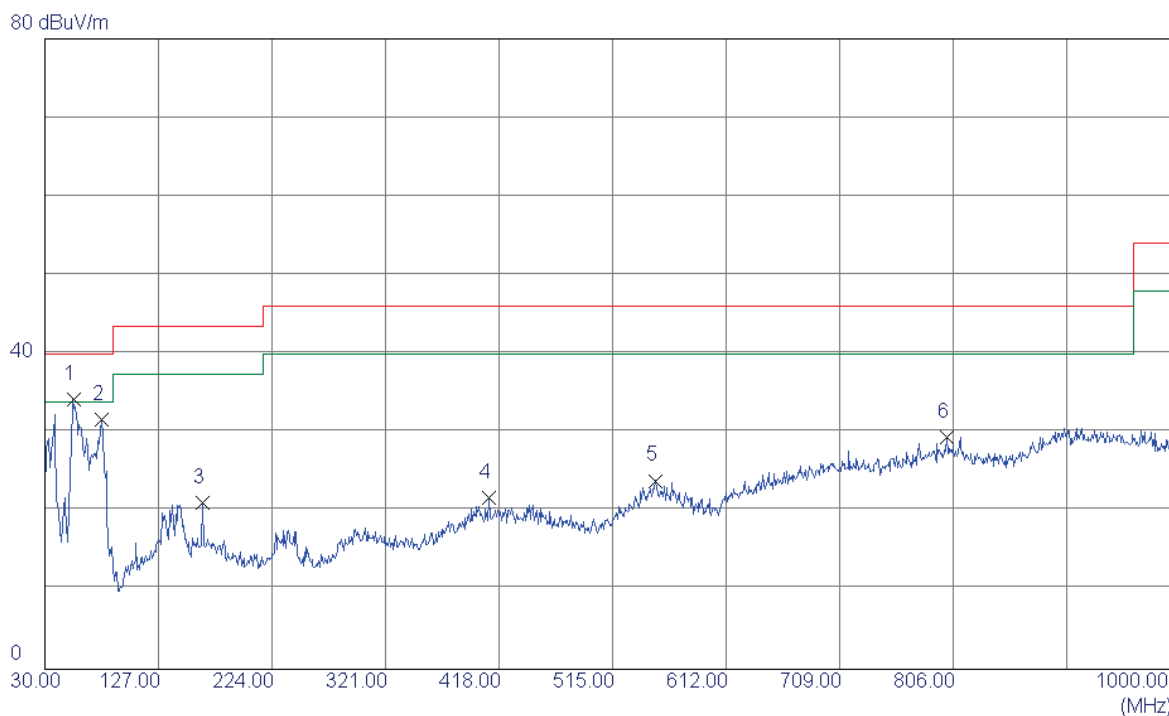
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	65.4050	34.63	-15.22	19.41	40.00	-20.59	Peak	
2	306.9350	29.69	-10.62	19.07	46.00	-26.93	Peak	
3	394.7200	30.04	-8.62	21.42	46.00	-24.58	Peak	
4	539.2500	29.78	-6.37	23.41	46.00	-22.59	Peak	
5	731.7950	30.35	-2.96	27.39	46.00	-18.61	Peak	
6 *	794.8449	29.65	-0.97	28.68	46.00	-17.32	Peak	

Test Mode: UNII-3/TX A Mode 5825MHz_ANT2

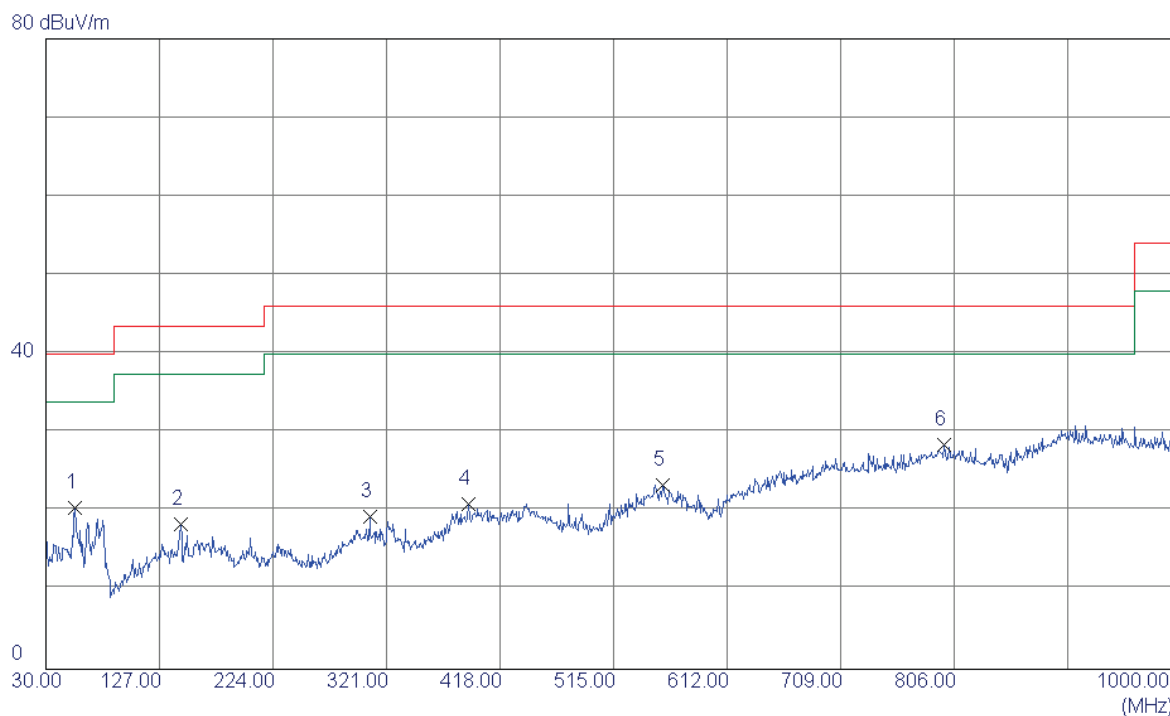
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	54.2500	47.75	-13.49	34.26	40.00	-5.74	Peak	
2	78.9850	47.76	-16.09	31.67	40.00	-8.33	Peak	
3	164.8300	33.40	-12.25	21.15	43.50	-22.35	Peak	
4	409.7550	30.10	-8.33	21.77	46.00	-24.23	Peak	
5	551.8600	29.29	-5.37	23.92	46.00	-22.08	Peak	
6	800.1800	30.23	-0.75	29.48	46.00	-16.52	Peak	

Test Mode: UNII-3/TX A Mode 5825MHz_ANT2

Horizontal

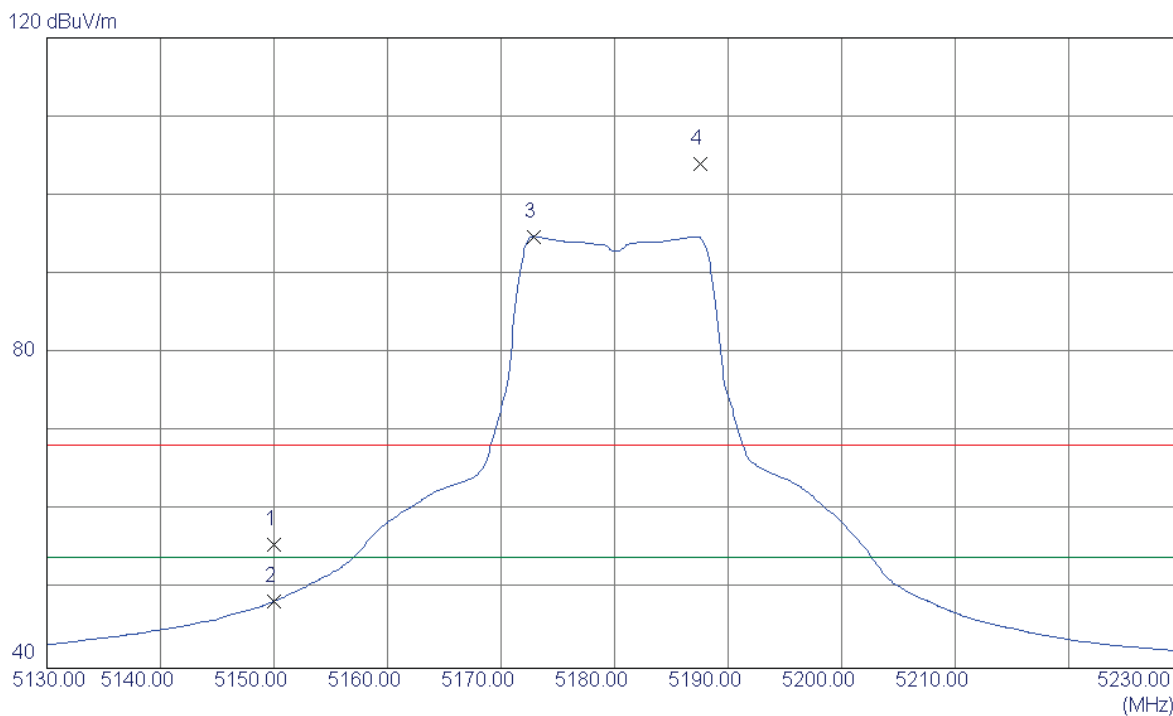


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	55.2200	33.88	-13.33	20.55	40.00	-19.45	Peak	
2	144.9450	31.76	-13.38	18.38	43.50	-25.12	Peak	
3	306.9350	29.96	-10.62	19.34	46.00	-26.66	Peak	
4	390.8400	29.90	-8.88	21.02	46.00	-24.98	Peak	
5	557.1950	28.99	-5.65	23.34	46.00	-22.66	Peak	
6 *	797.2700	29.35	-0.86	28.49	46.00	-17.51	Peak	

ATTACHMENT D - RADIATED EMISSION (ABOVE 1000MHZ)

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT1

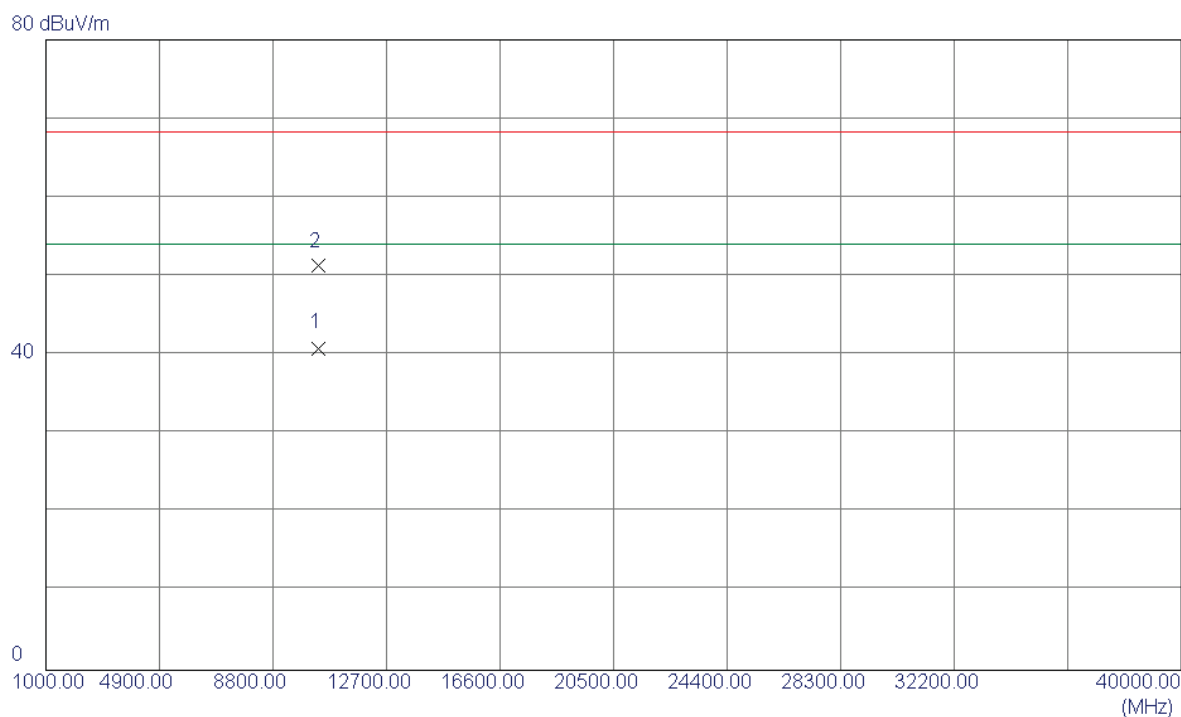
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	15.21	40.40	55.61	68.30	-12.69	Peak	
2	5150.0000	8.12	40.40	48.52	54.00	-5.48	AVG	
3 *	5172.9000	54.32	40.48	94.80	54.00	40.80	AVG	NO LIMIT
4	5187.5500	63.53	40.53	104.06	68.30	35.76	Peak	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT1

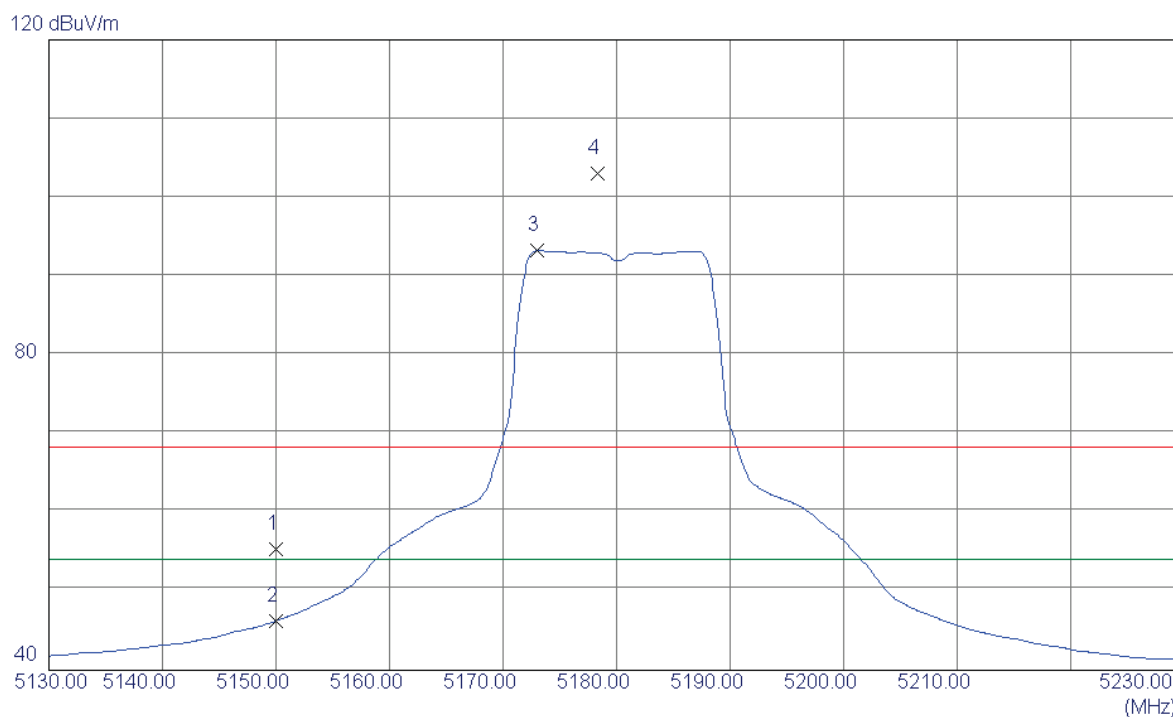
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.3000	27.02	13.86	40.88	54.00	-13.12	AVG	
2	10360.5000	37.42	13.86	51.28	68.30	-17.02	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT1

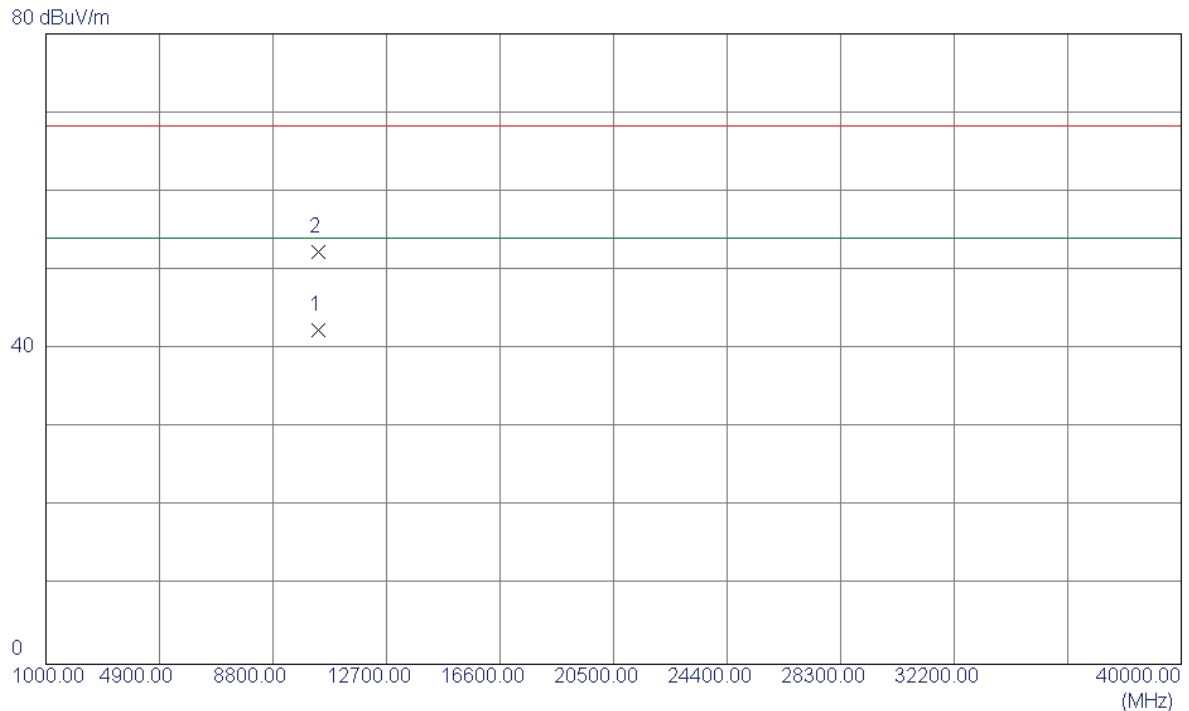
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	14.96	40.40	55.36	68.30	-12.94	Peak	
2	5150.0000	5.87	40.40	46.27	54.00	-7.73	AVG	
3 *	5173.0000	52.77	40.48	93.25	54.00	39.25	AVG	NO LIMIT
4	5178.3500	62.49	40.50	102.99	68.30	34.69	Peak	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT1

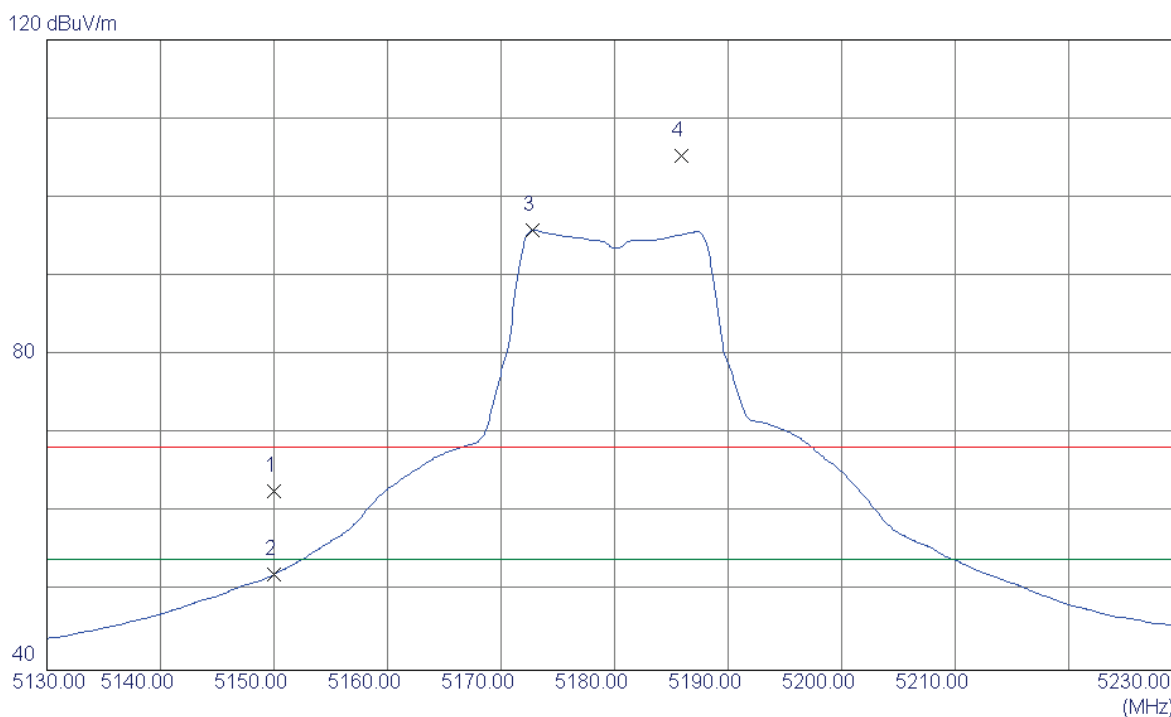
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.1900	28.51	13.86	42.37	54.00	-11.63	AVG	
2	10362.3200	38.46	13.85	52.31	68.30	-15.99	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT2

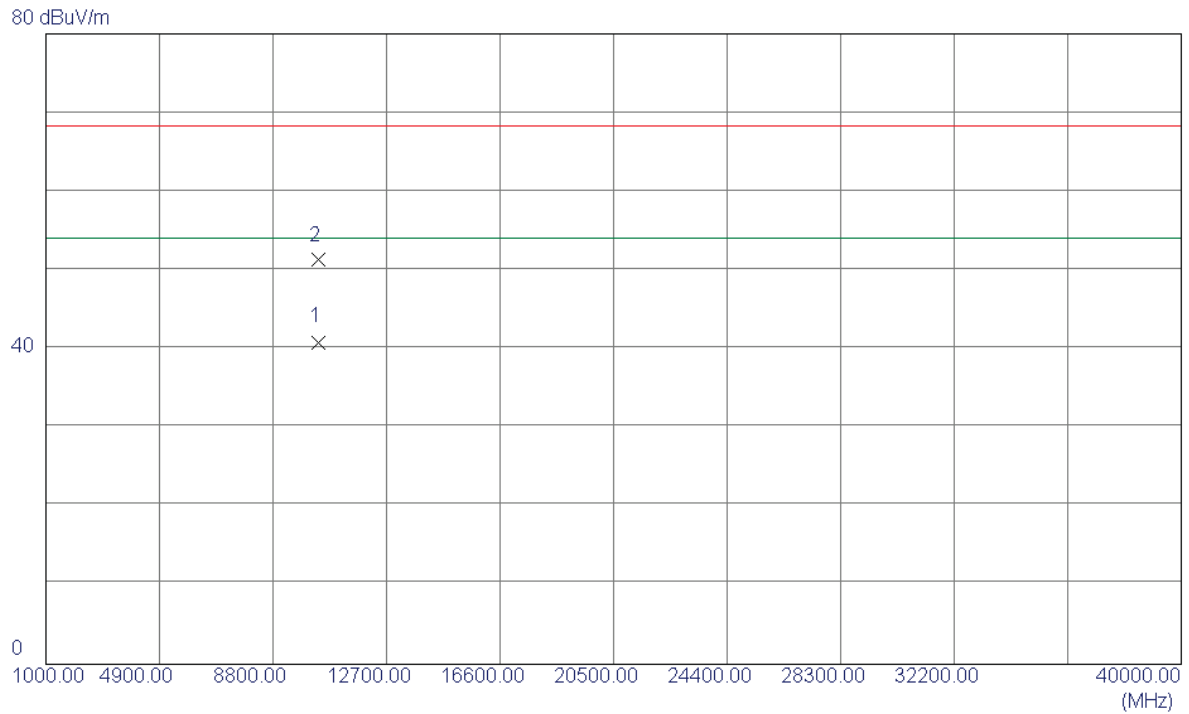
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	22.33	40.40	62.73	68.30	-5.57	Peak	
2	5150.0000	11.78	40.40	52.18	54.00	-1.82	AVG	
3 *	5172.8000	55.36	40.48	95.84	54.00	41.84	AVG	NO LIMIT
4	5185.9000	64.74	40.52	105.26	68.30	36.96	Peak	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT2

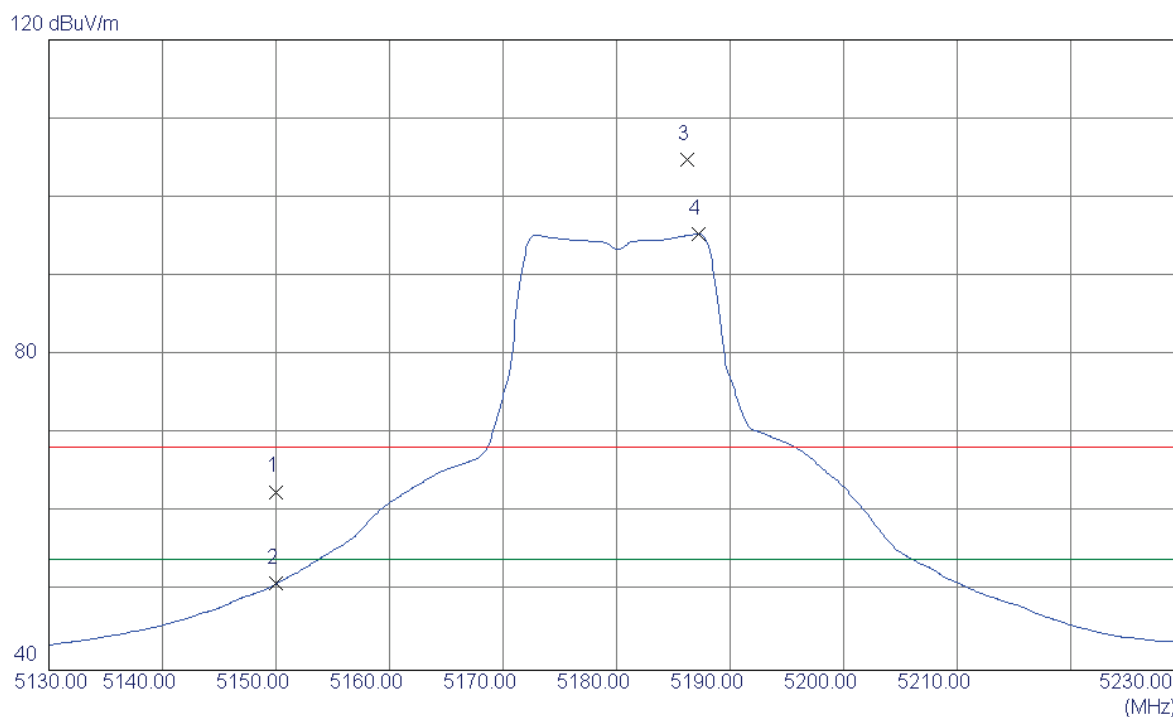
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.3000	26.76	14.12	40.88	54.00	-13.12	AVG	
2	10360.5000	37.16	14.12	51.28	68.30	-17.02	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT2

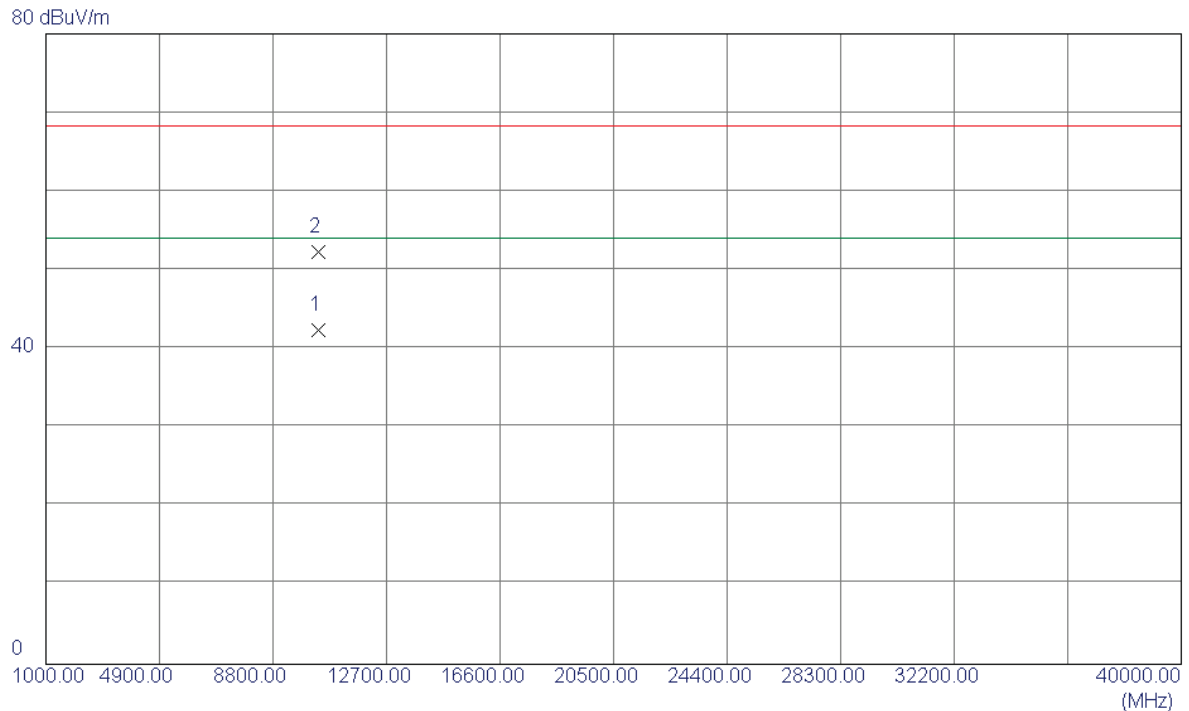
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	22.24	40.40	62.64	68.30	-5.66	Peak	
2	5150.0000	10.57	40.40	50.97	54.00	-3.03	AVG	
3	5186.2000	64.29	40.52	104.81	68.30	36.51	Peak	NO LIMIT
4 *	5187.2000	54.83	40.53	95.36	54.00	41.36	AVG	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5180MHz_ANT2

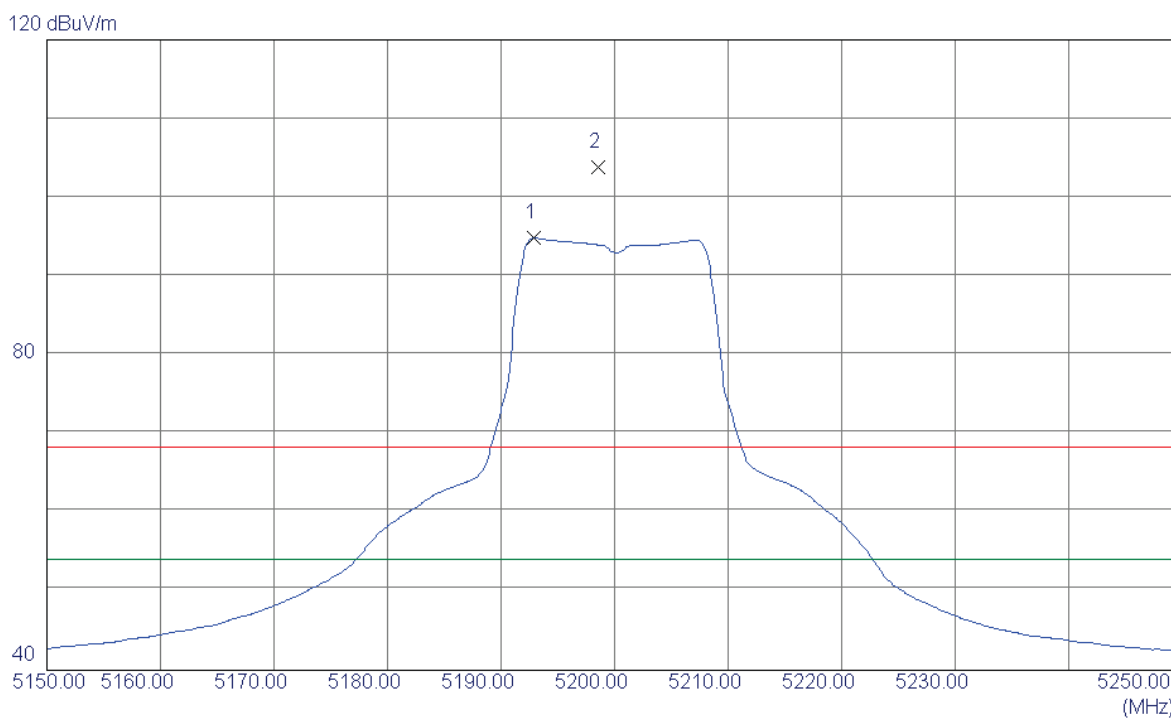
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.1900	28.25	14.12	42.37	54.00	-11.63	AVG	
2	10362.3200	38.18	14.13	52.31	68.30	-15.99	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT1

Vertical

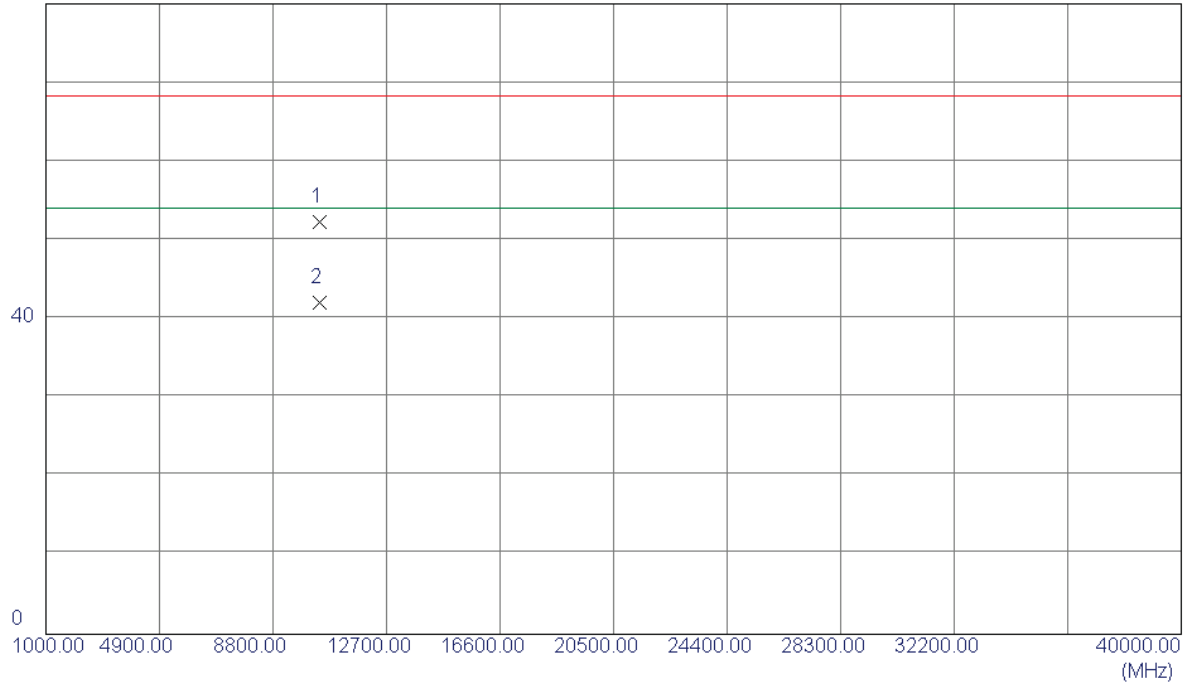


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5192.9000	54.31	40.55	94.86	54.00	40.86	AVG	NO LIMIT
2	5198.6000	63.21	40.57	103.78	68.30	35.48	Peak	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT1

Vertical

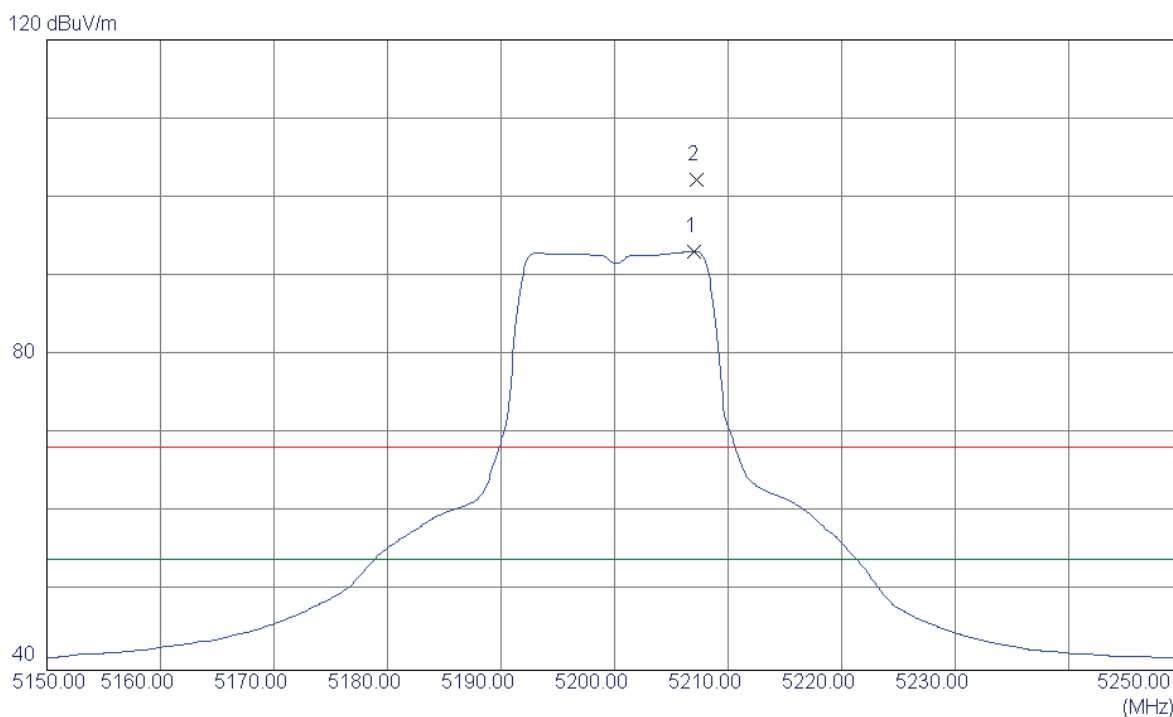
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.2600	38.46	13.80	52.26	68.30	-16.04	Peak	
2 *	10400.6500	28.23	13.80	42.03	54.00	-11.97	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT1

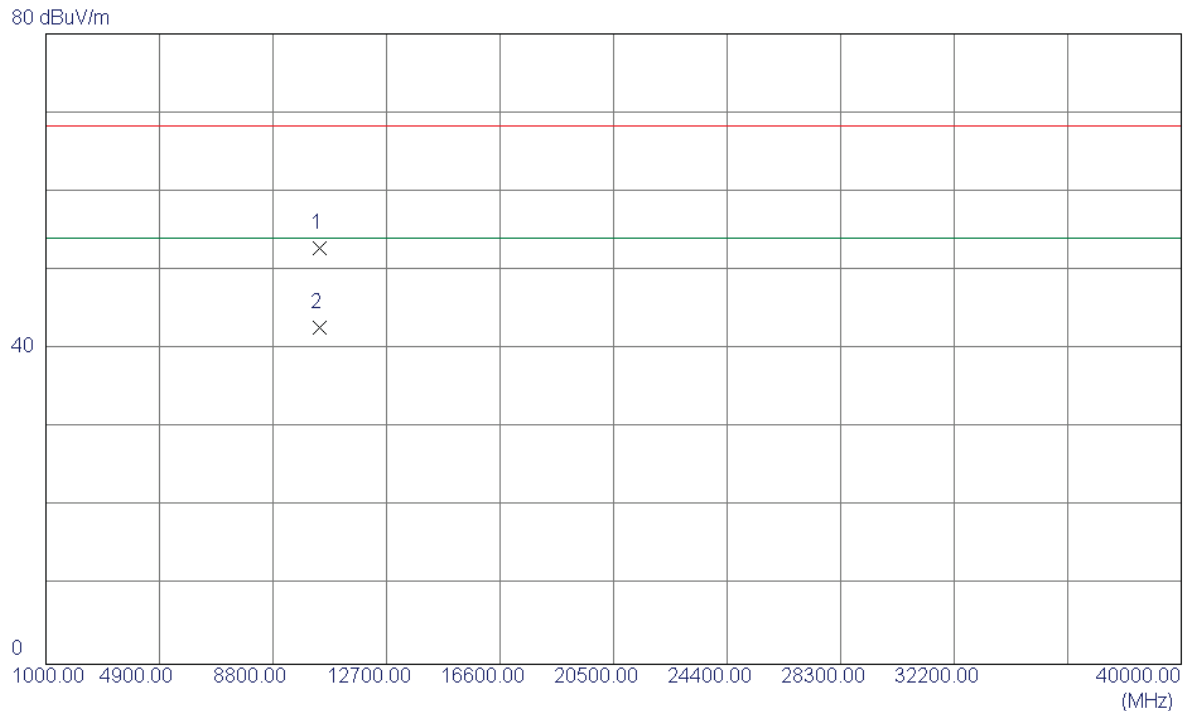
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5207.0000	52.59	40.59	93.18	54.00	39.18	AVG	NO LIMIT
2	5207.2500	61.67	40.59	102.26	68.30	33.96	Peak	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT1

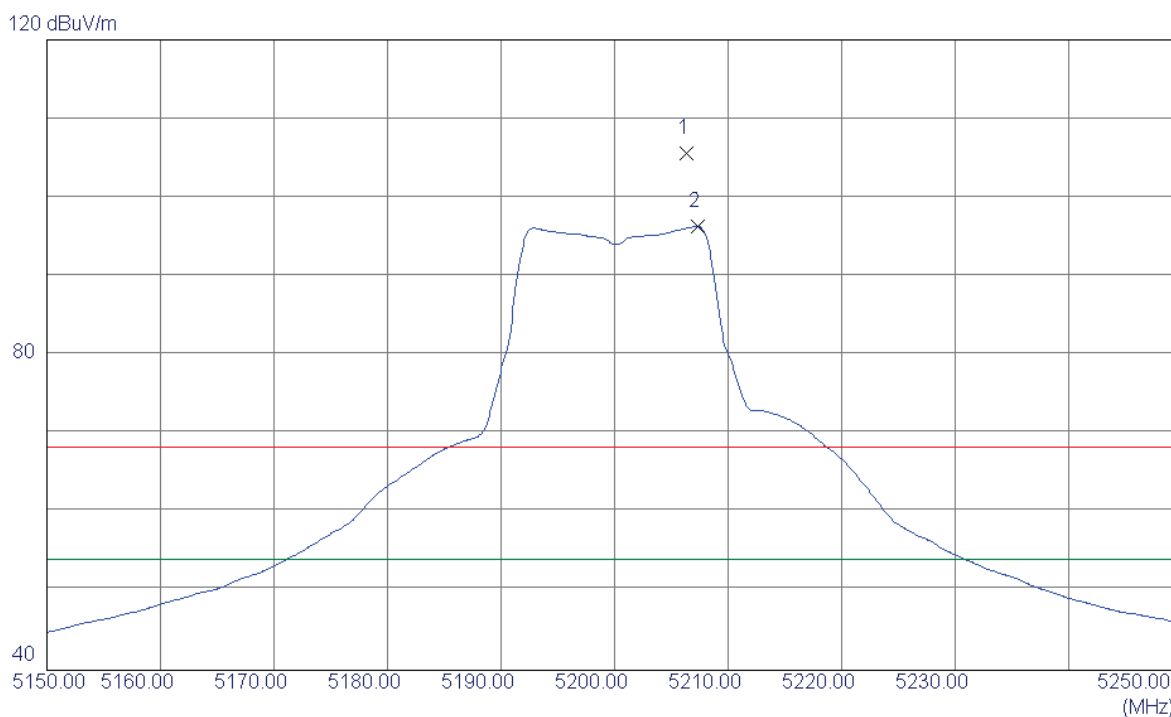
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.1200	39.04	13.80	52.84	68.30	-15.46	Peak	
2 *	10400.3720	28.85	13.80	42.65	54.00	-11.35	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT2

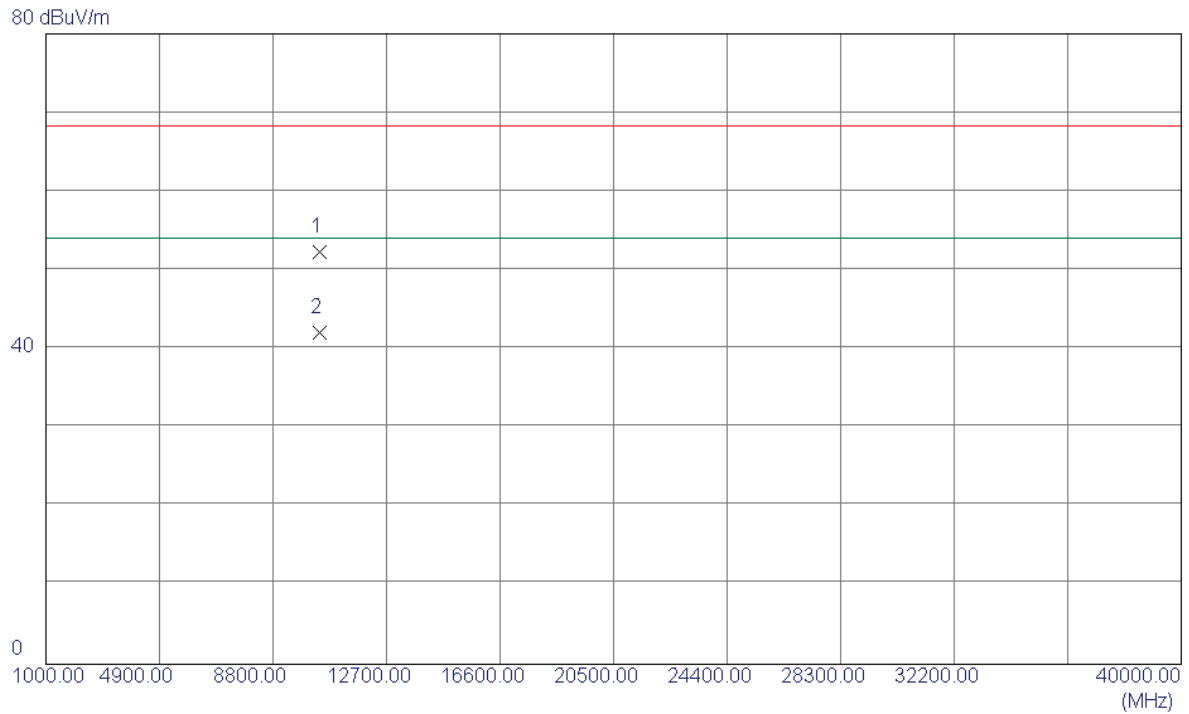
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5206.3000	65.07	40.59	105.66	68.30	37.36	Peak	NO LIMIT
2 *	5207.3000	55.75	40.59	96.34	54.00	42.34	AVG	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT2

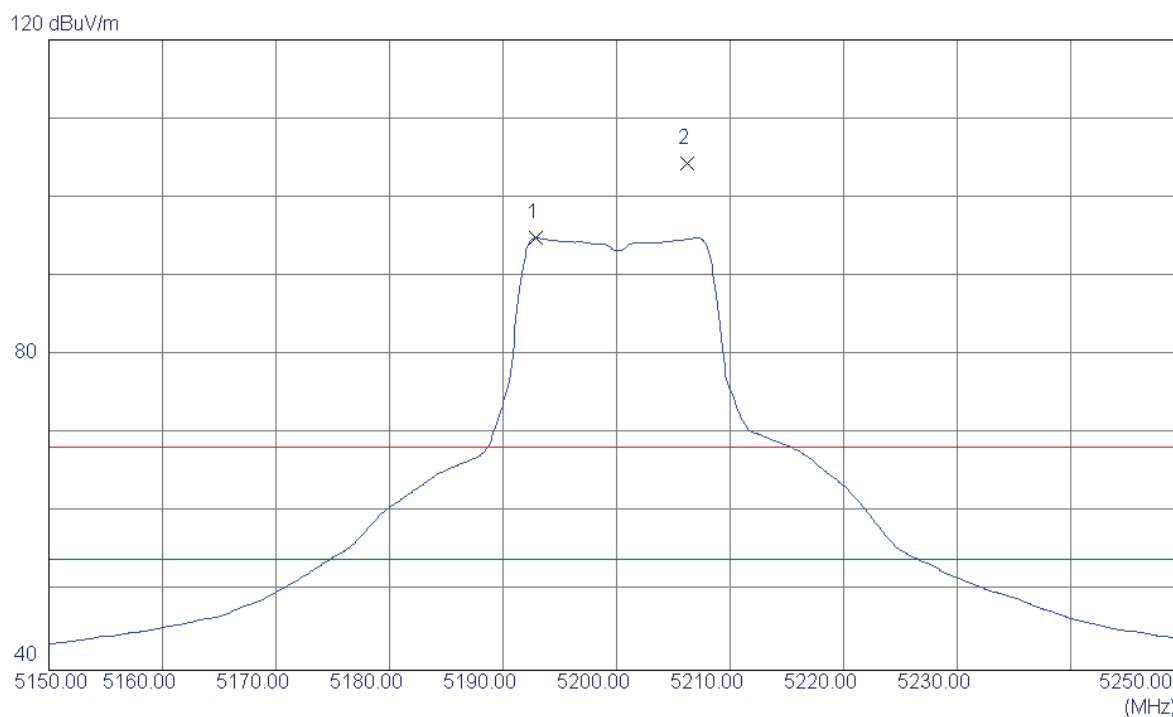
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.2600	38.00	14.26	52.26	68.30	-16.04	Peak	
2 *	10400.6500	27.77	14.26	42.03	54.00	-11.97	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT2

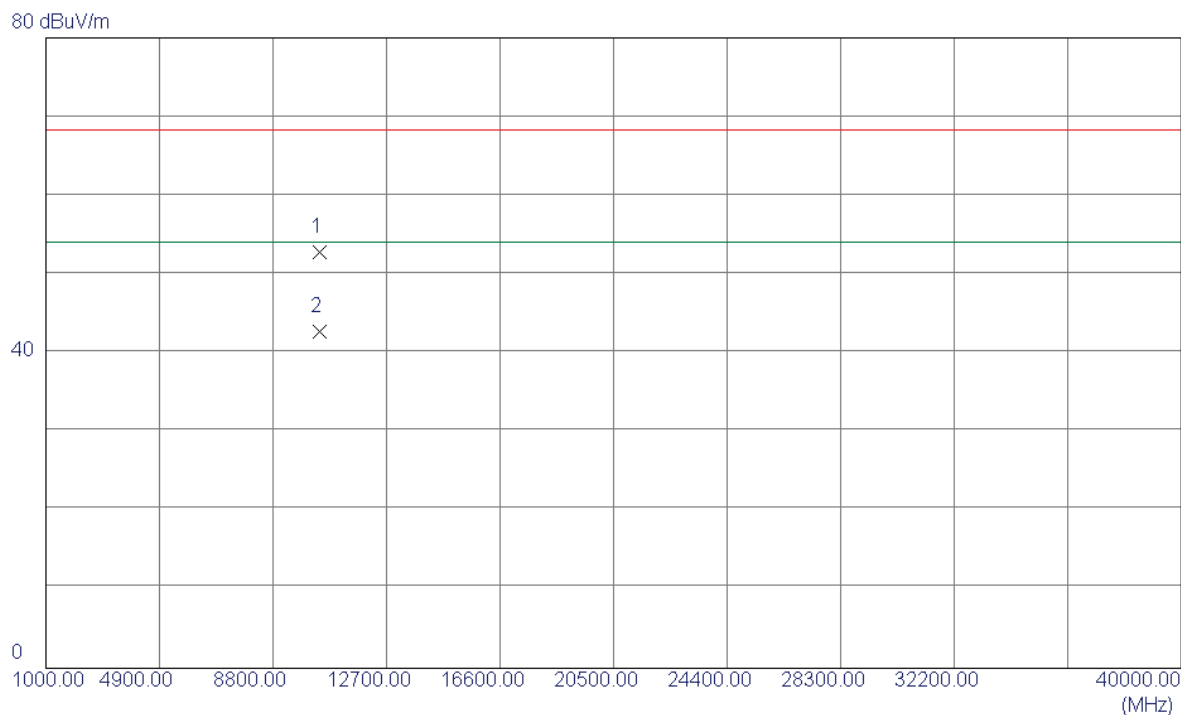
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5192.8500	54.32	40.55	94.87	54.00	40.87	AVG	NO LIMIT
2	5206.2000	63.73	40.59	104.32	68.30	36.02	Peak	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5200MHz_ANT2

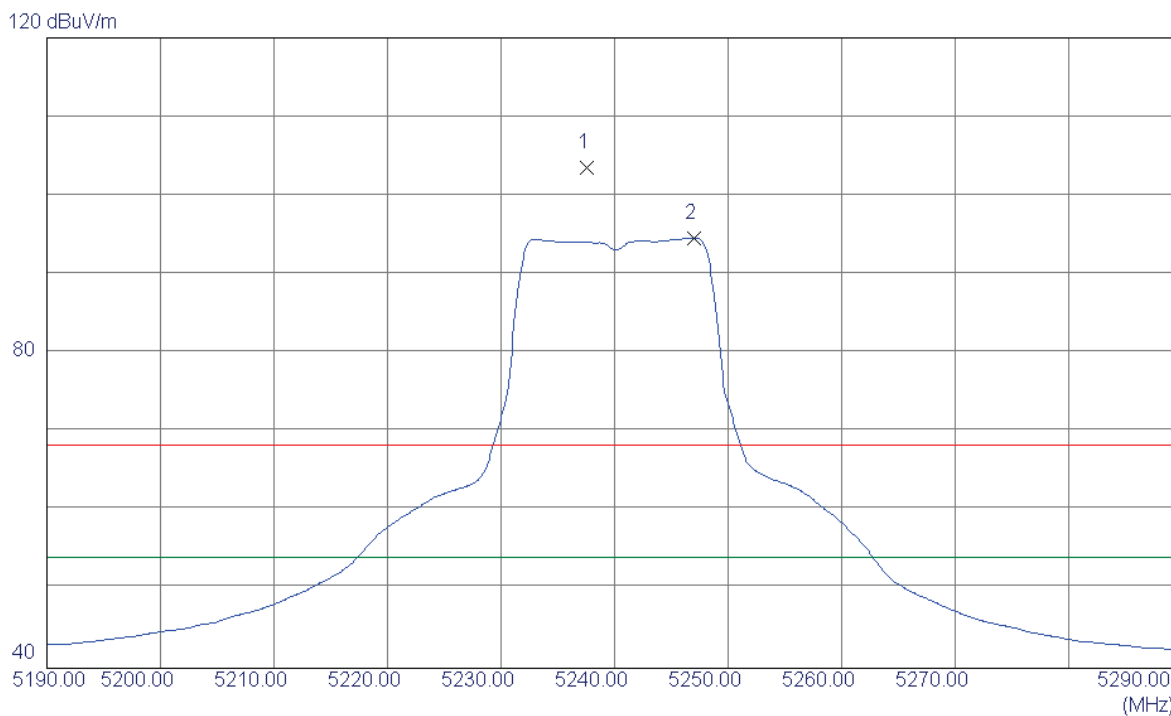
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.1200	38.58	14.26	52.84	68.30	-15.46	Peak	
2 *	10400.3720	28.39	14.26	42.65	54.00	-11.35	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT1

Vertical

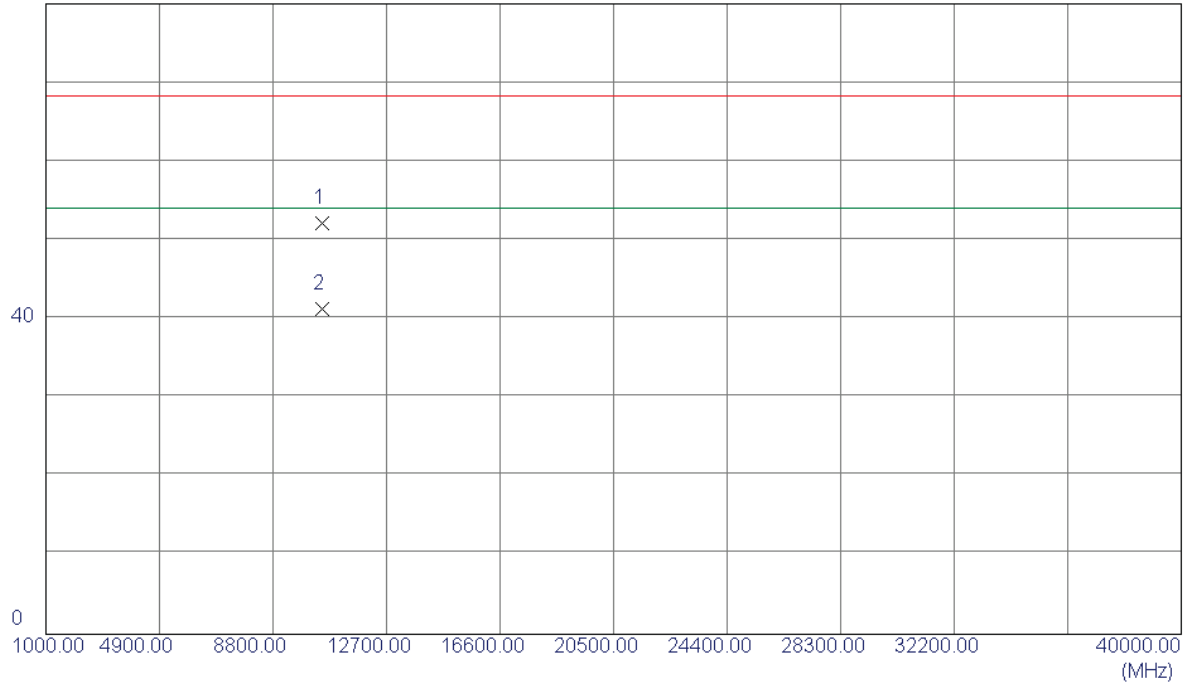


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5237.6000	62.87	40.69	103.56	68.30	35.26	Peak	NO LIMIT
2 *	5247.0000	53.89	40.72	94.61	54.00	40.61	AVG	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT1

Vertical

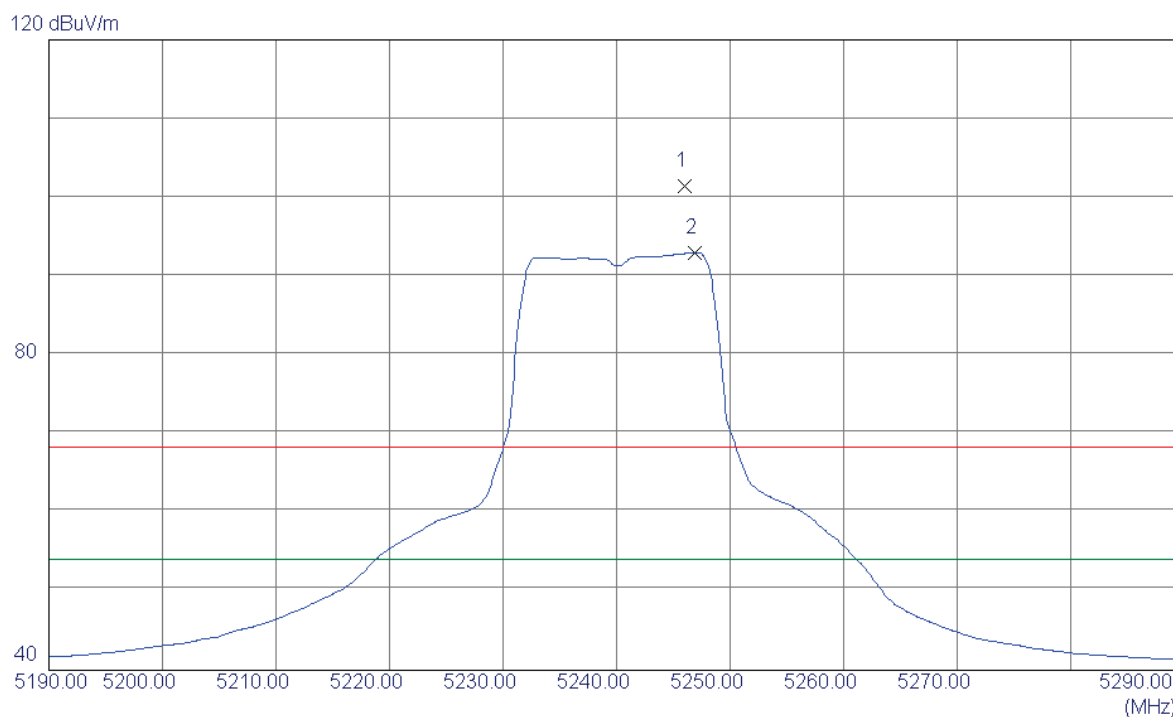
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10479.3560	38.52	13.69	52.21	68.30	-16.09	Peak	
2 *	10481.4600	27.59	13.69	41.28	54.00	-12.72	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT1

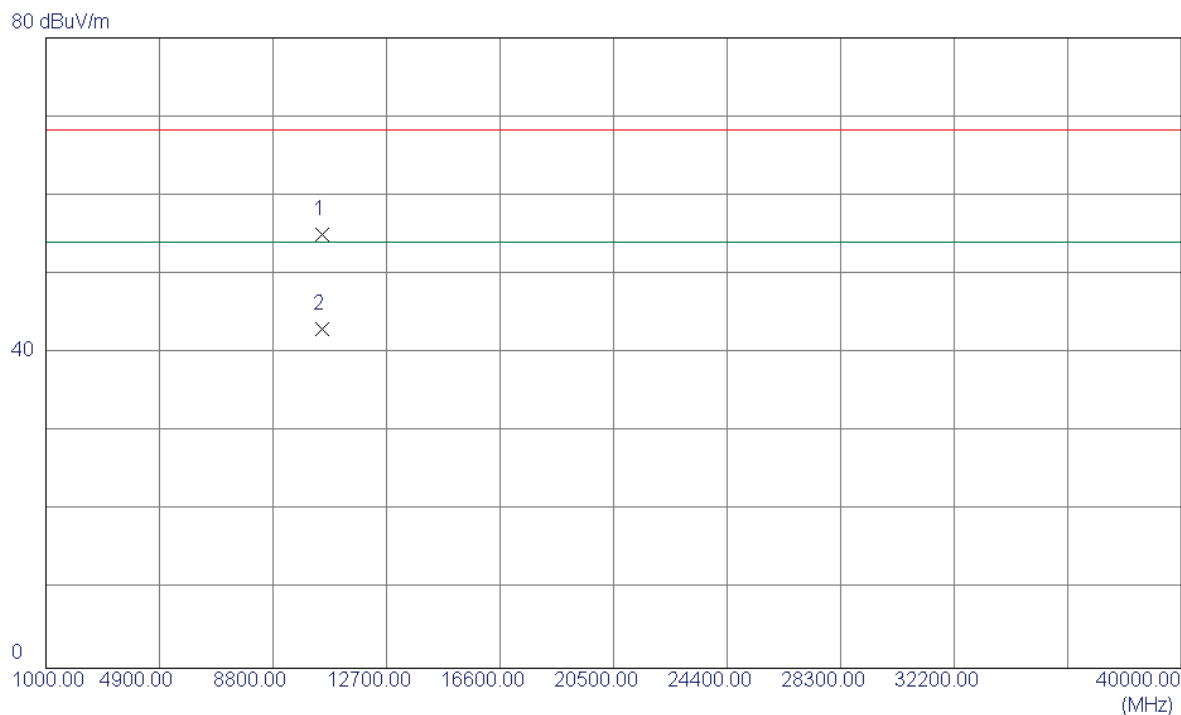
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5246.0500	60.66	40.72	101.38	68.30	33.08	Peak	NO LIMIT
2 *	5246.9000	52.27	40.72	92.99	54.00	38.99	AVG	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT1

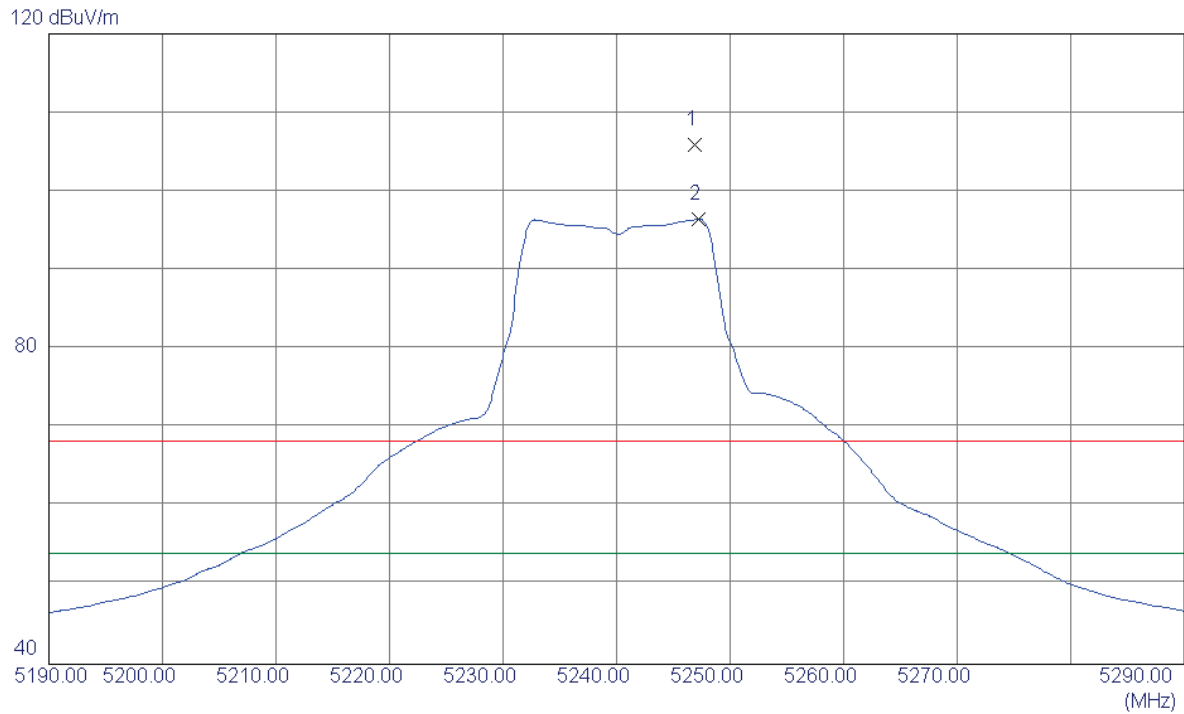
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.3600	41.42	13.69	55.11	68.30	-13.19	Peak	
2 *	10481.3259	29.33	13.69	43.02	54.00	-10.98	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT2

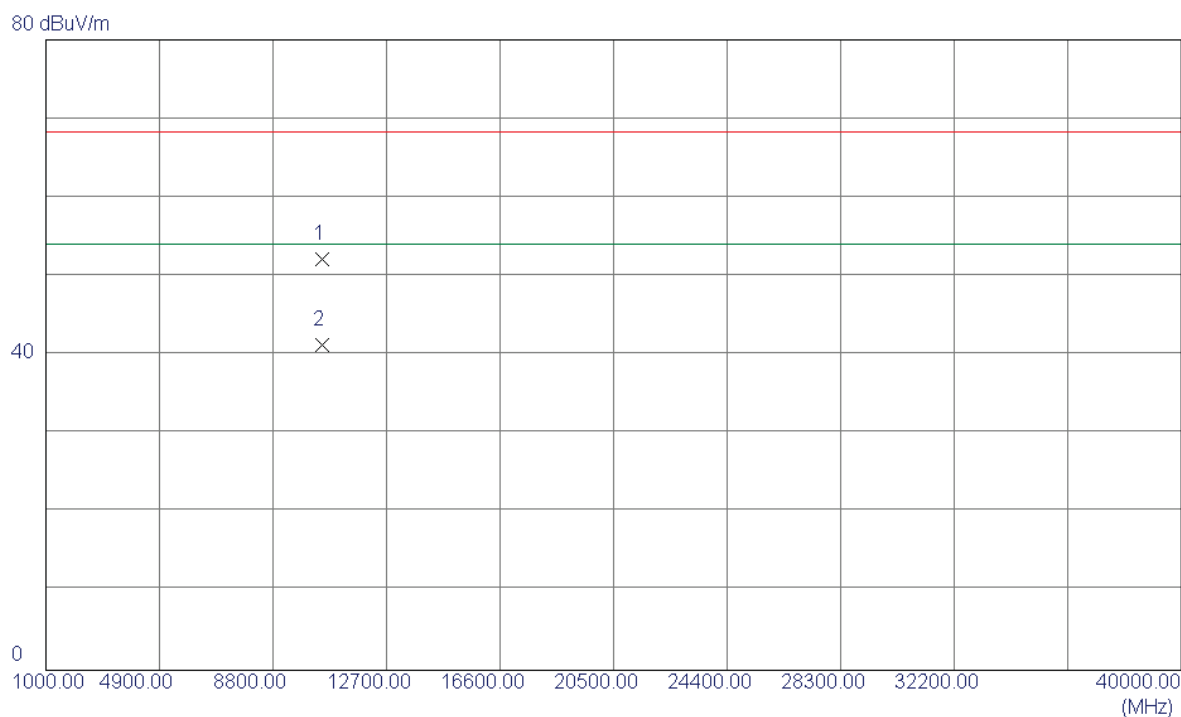
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5246.8500	65.25	40.72	105.97	68.30	37.67	Peak	NO LIMIT
2 *	5247.2500	55.75	40.73	96.48	54.00	42.48	AVG	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT2

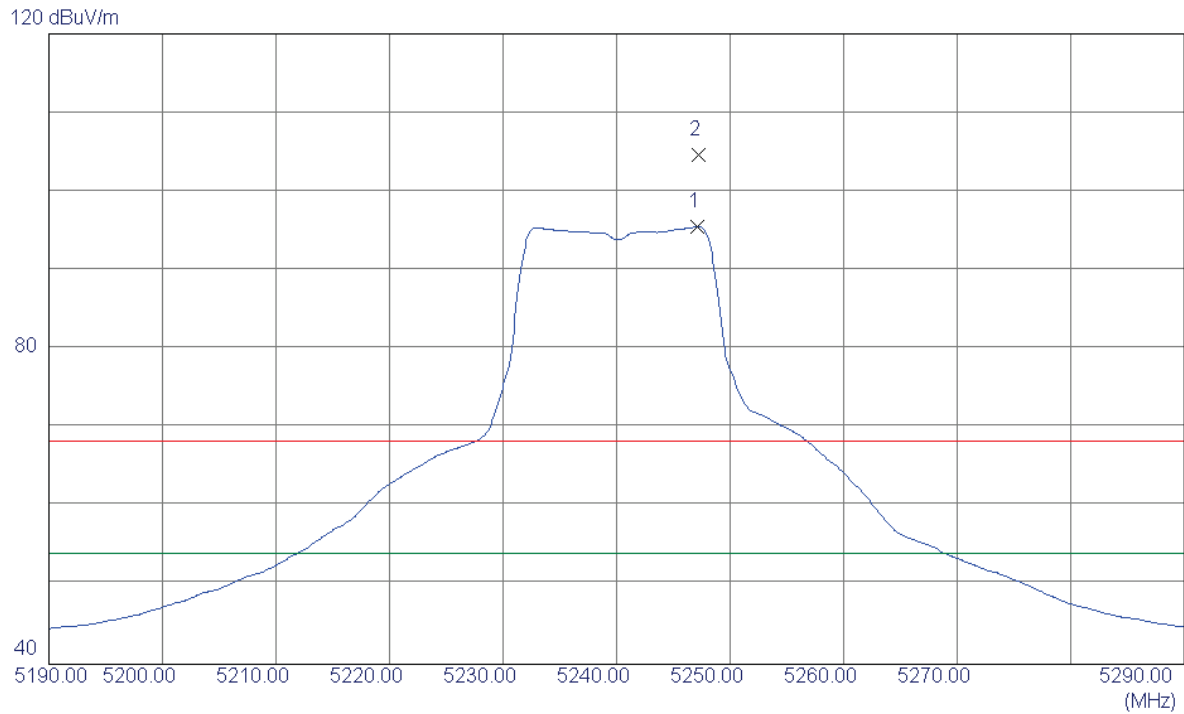
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10479.3560	37.69	14.52	52.21	68.30	-16.09	Peak	
2 *	10481.4600	26.75	14.53	41.28	54.00	-12.72	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT2

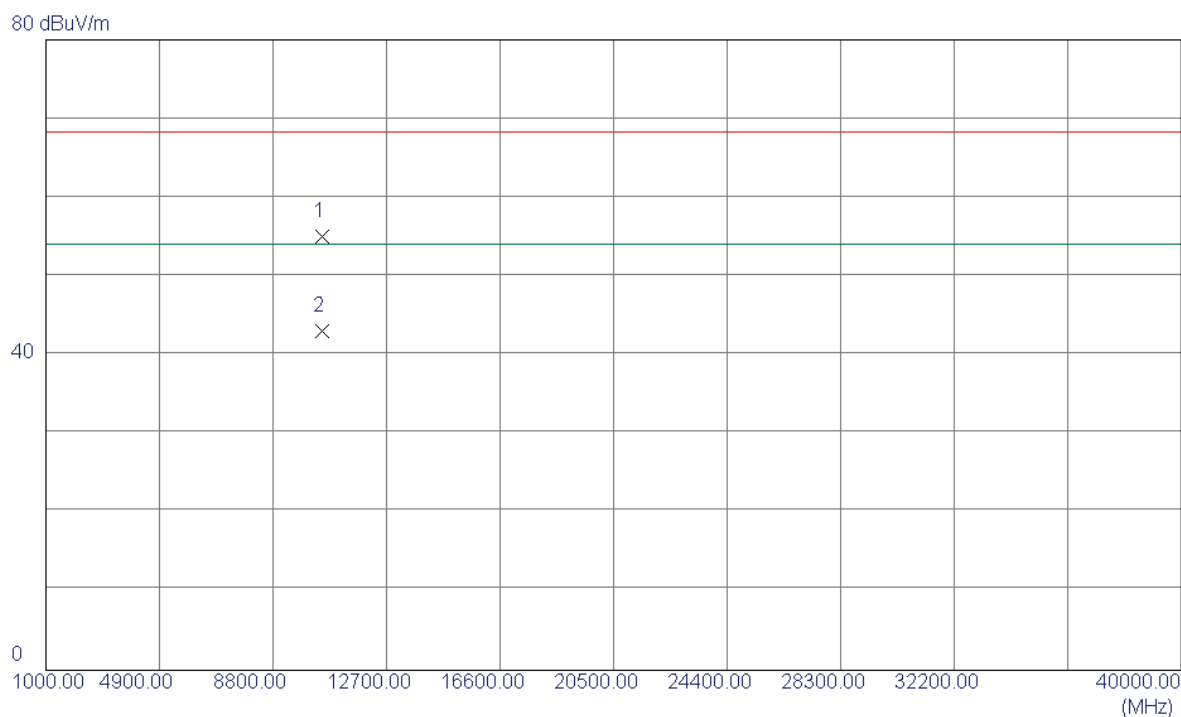
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5247.1500	54.76	40.73	95.49	54.00	41.49	AVG	NO LIMIT
2	5247.2500	63.86	40.73	104.59	68.30	36.29	Peak	NO LIMIT

Orthogonal Axis:	X
Test Mode:	UNII-1/ TX A Mode 5240MHz_ANT2

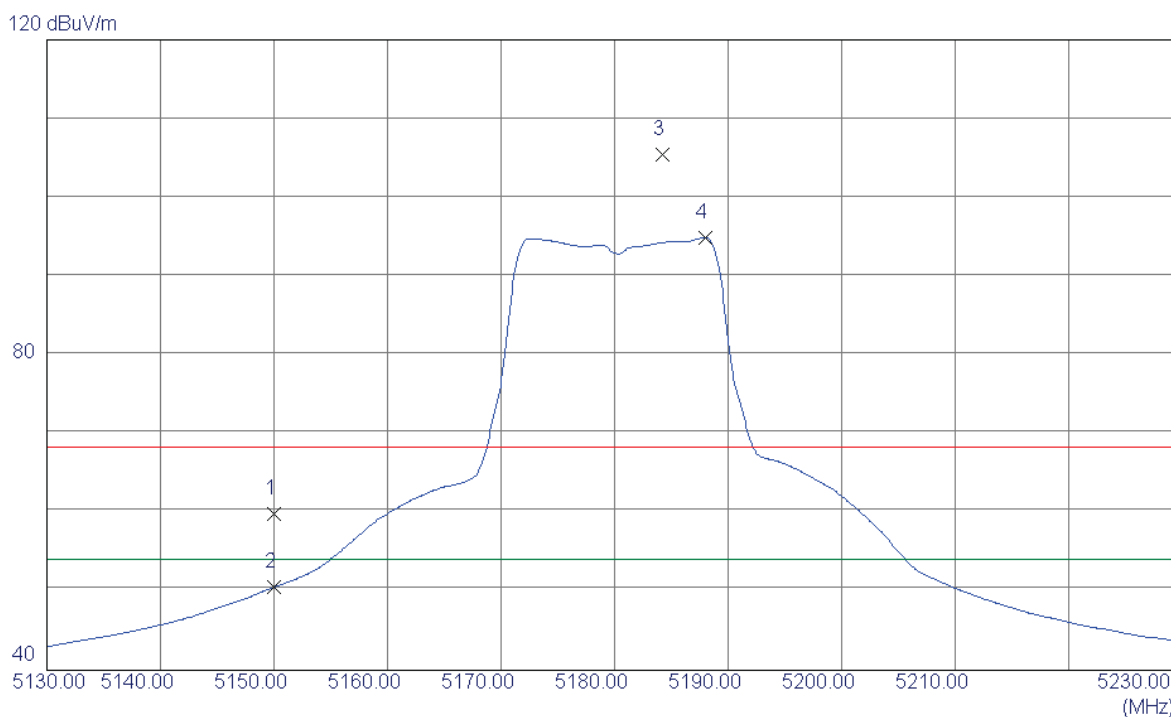
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.3600	40.59	14.52	55.11	68.30	-13.19	Peak	
2 *	10481.3259	28.49	14.53	43.02	54.00	-10.98	AVG	

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

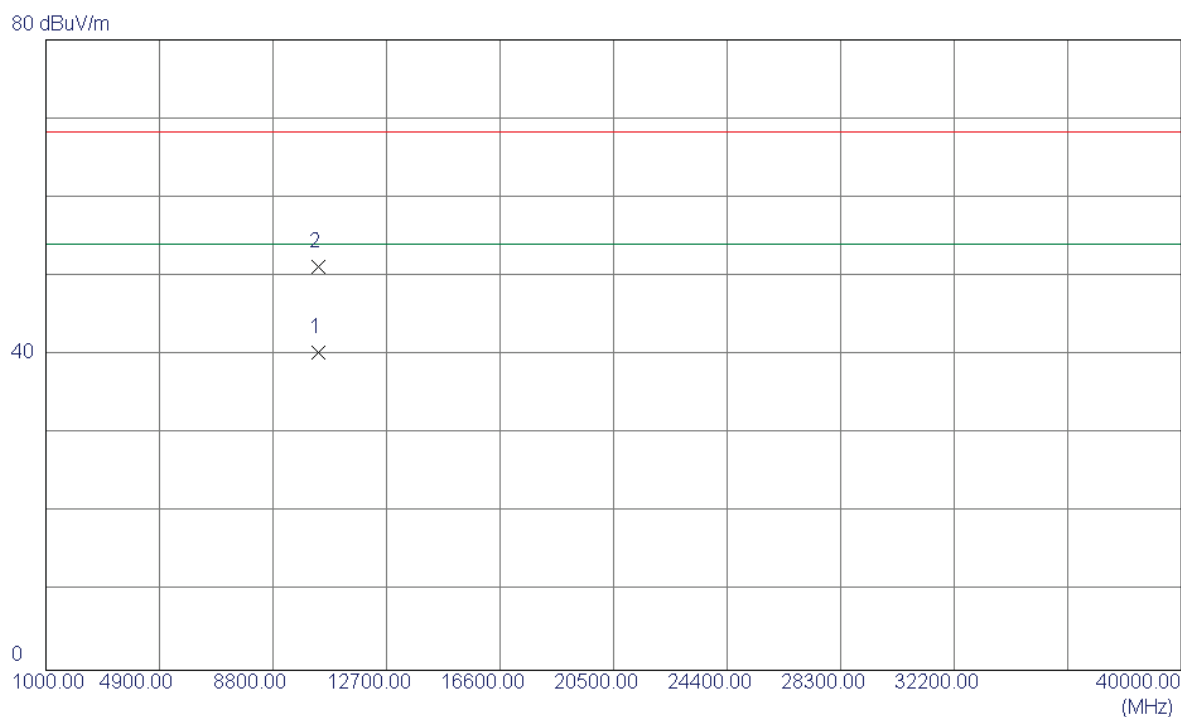
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	19.48	40.40	59.88	68.30	-8.42	Peak	
2	5150.0000	10.15	40.40	50.55	54.00	-3.45	AVG	
3	5184.2000	64.93	40.52	105.45	68.30	37.15	Peak	NO LIMIT
4 *	5187.9500	54.37	40.53	94.90	54.00	40.90	AVG	NO LIMIT

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

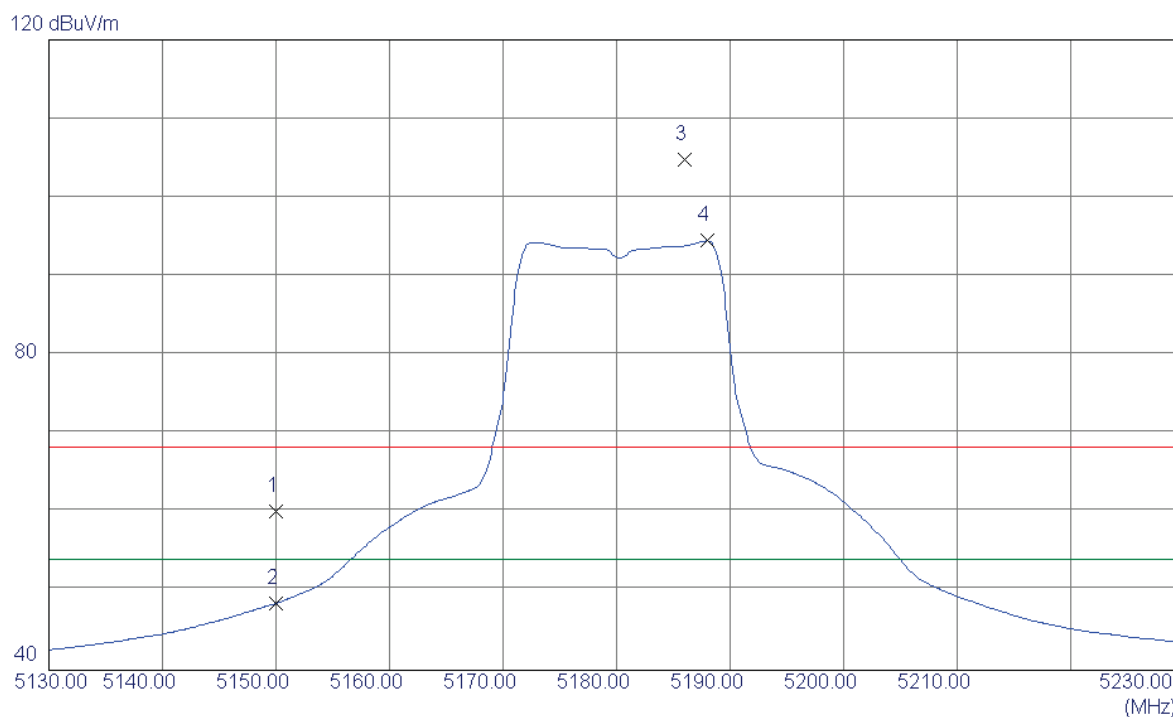
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.2800	26.51	13.86	40.37	54.00	-13.63	AVG	
2	10360.3600	37.27	13.86	51.13	68.30	-17.17	Peak	

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

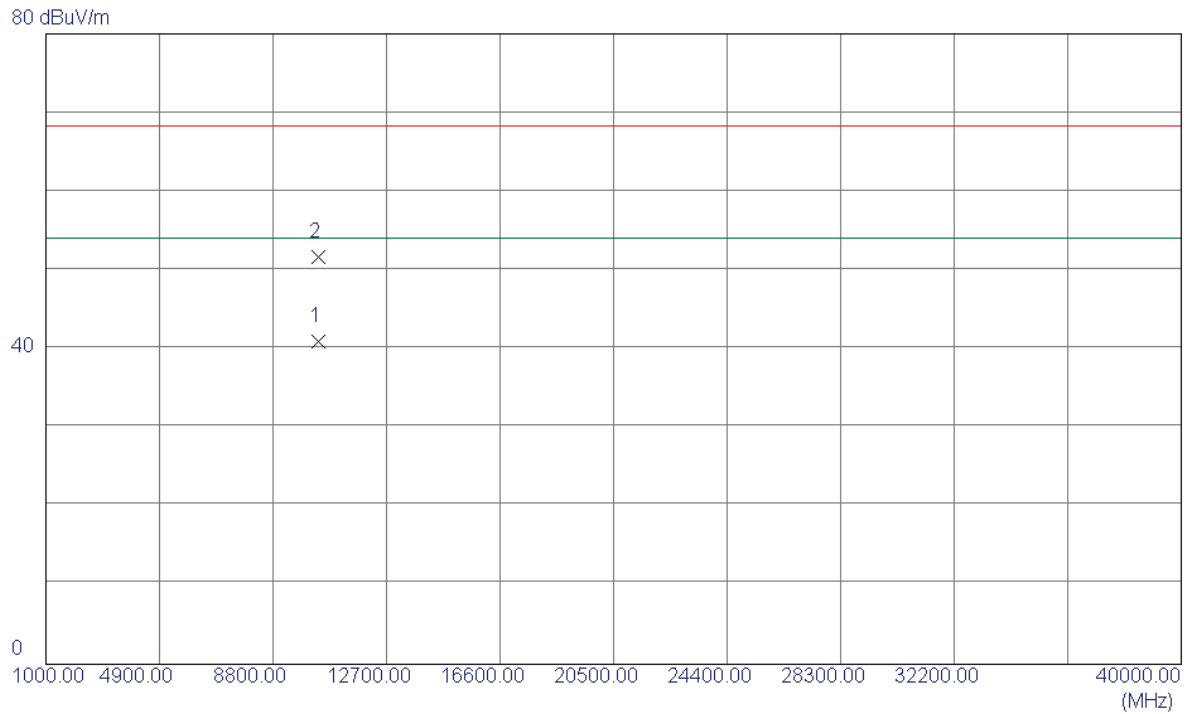
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	19.75	40.40	60.15	68.30	-8.15	Peak	
2	5150.0000	8.10	40.40	48.50	54.00	-5.50	AVG	
3	5186.0000	64.28	40.52	104.80	68.30	36.50	Peak	NO LIMIT
4 *	5187.9500	53.96	40.53	94.49	54.00	40.49	AVG	NO LIMIT

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

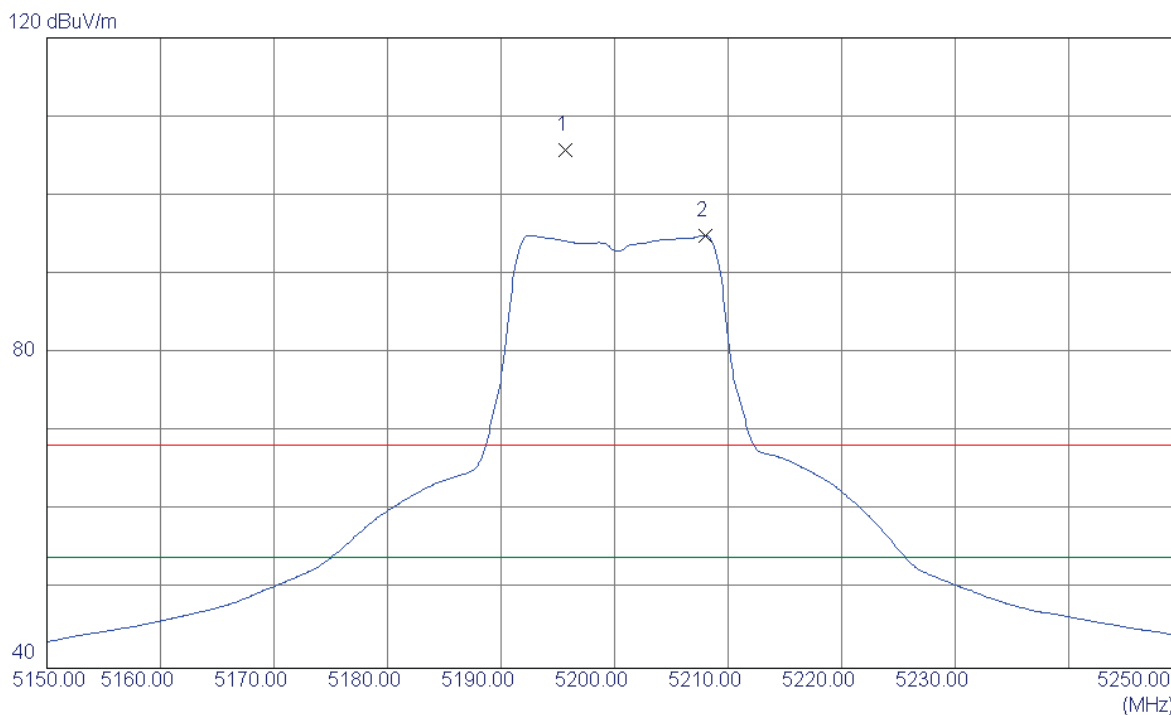
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10361.0400	27.12	13.86	40.98	54.00	-13.02	AVG	
2	10362.0199	37.79	13.85	51.64	68.30	-16.66	Peak	

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

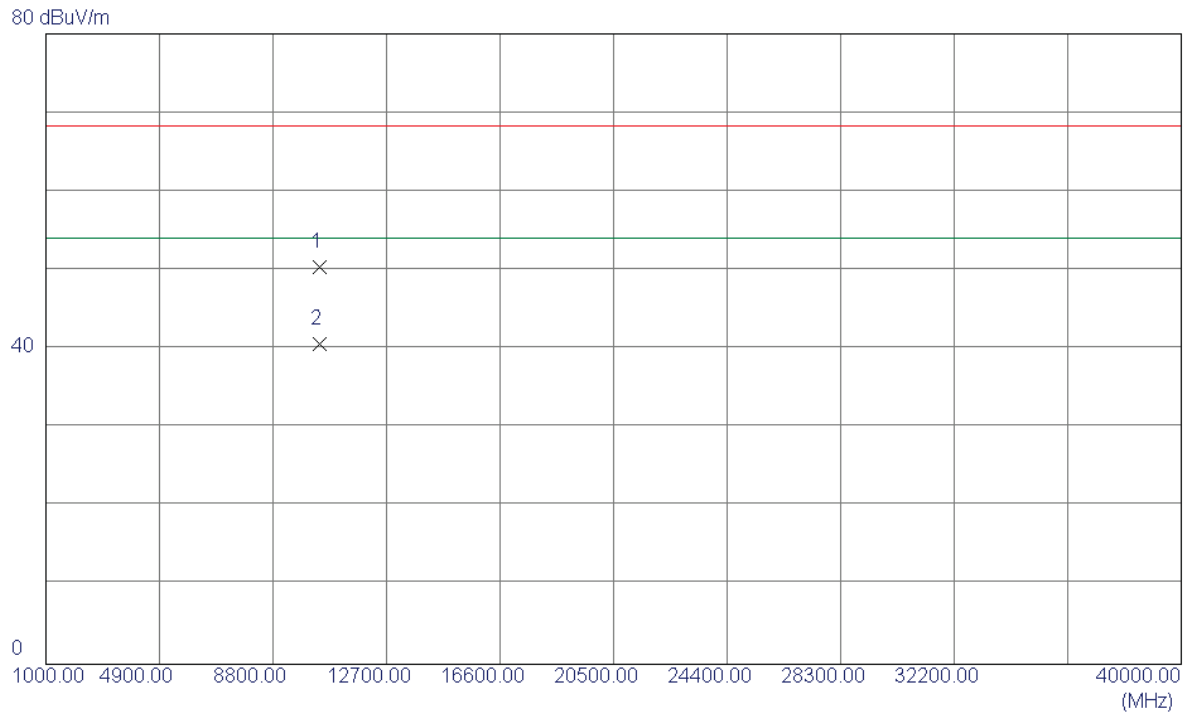
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5195.7000	65.23	40.56	105.79	68.30	37.49	Peak	NO LIMIT
2 *	5207.9500	54.32	40.60	94.92	54.00	40.92	AVG	NO LIMIT

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

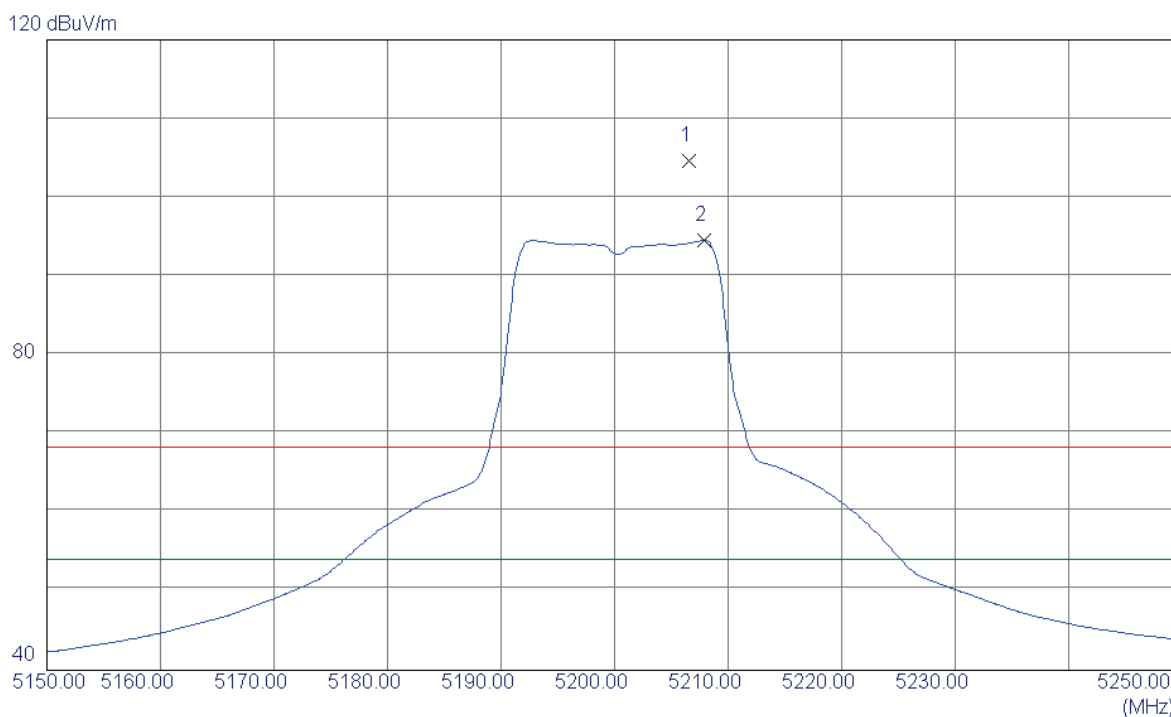
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.4000	36.65	13.80	50.45	68.30	-17.85	Peak	
2 *	10400.7200	26.87	13.80	40.67	54.00	-13.33	AVG	

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

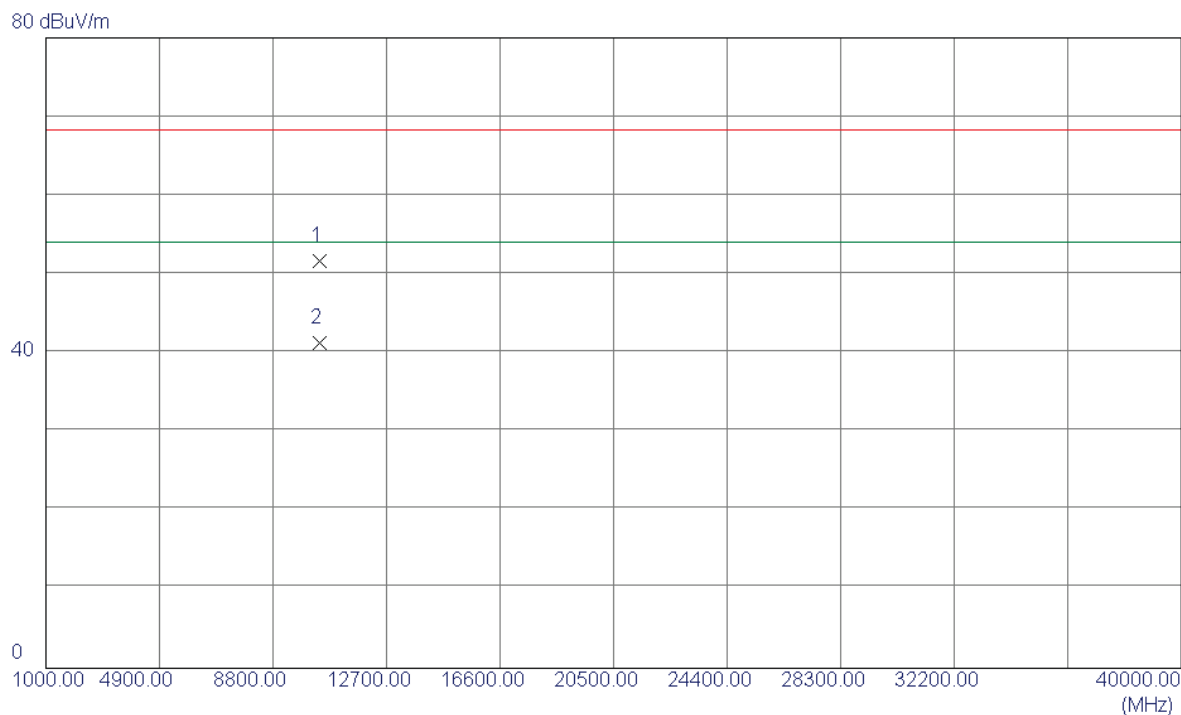
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5206.5500	64.10	40.59	104.69	68.30	36.39	Peak	NO LIMIT
2 *	5207.9000	53.96	40.60	94.56	54.00	40.56	AVG	NO LIMIT

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

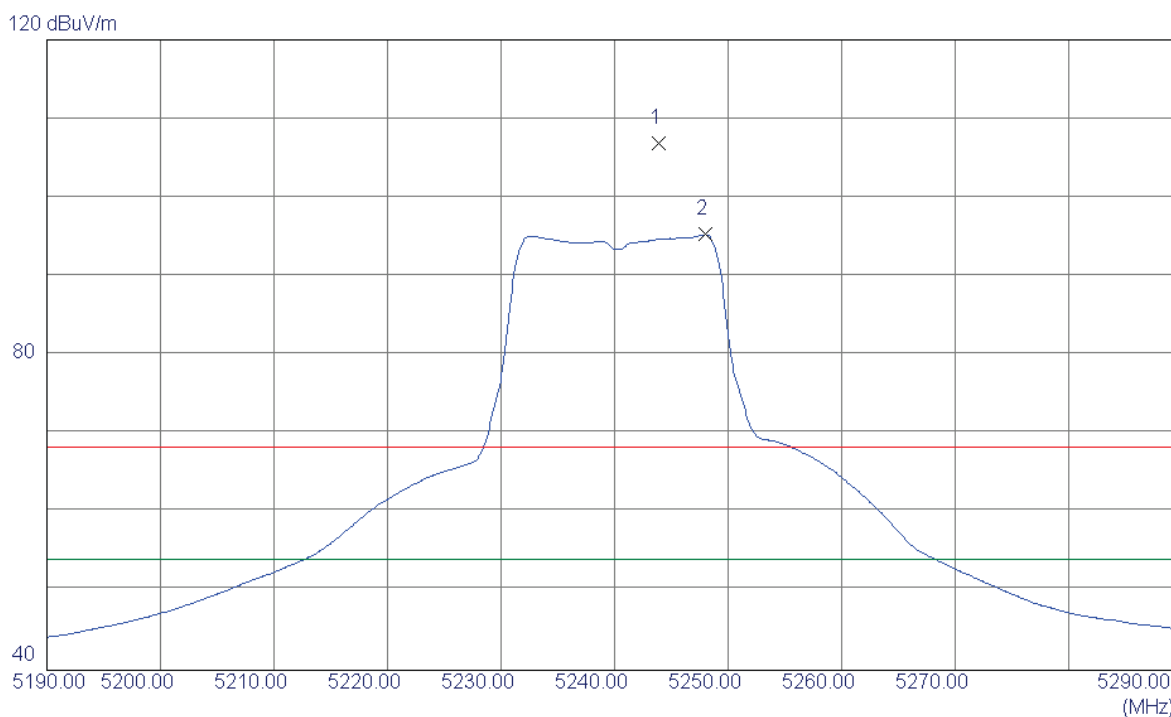
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.5599	37.83	13.80	51.63	68.30	-16.67	Peak	
2 *	10401.2300	27.42	13.80	41.22	54.00	-12.78	AVG	

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

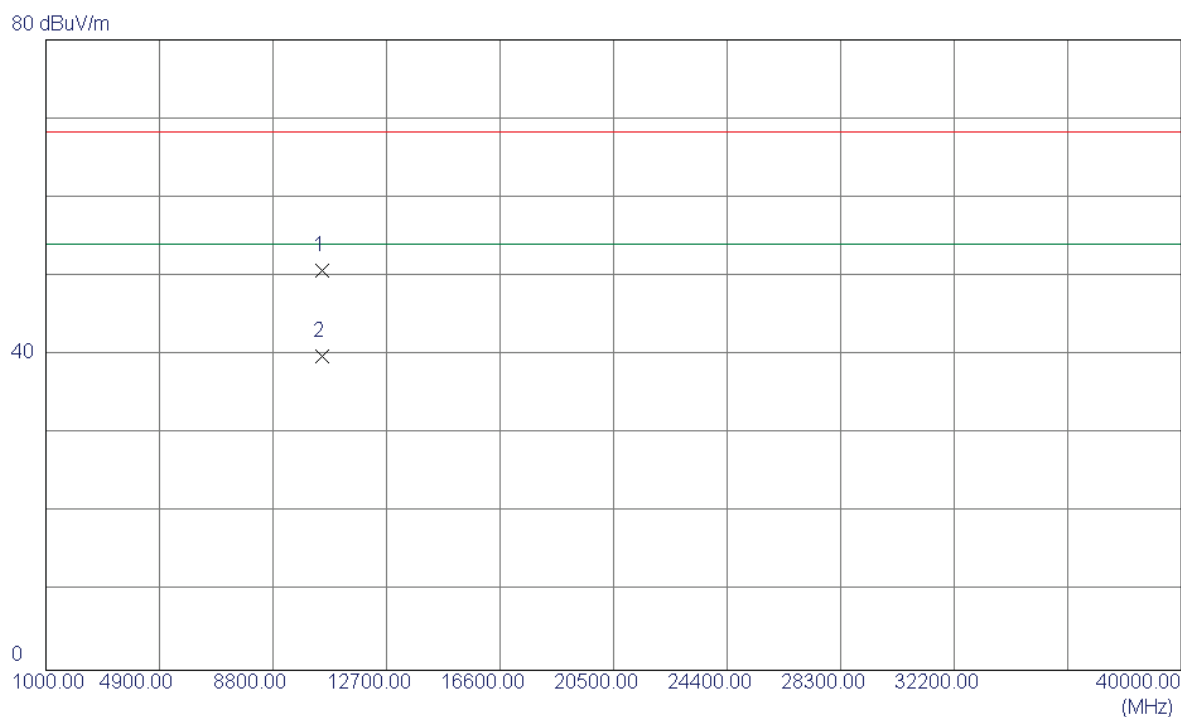
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5243.9000	66.12	40.71	106.83	68.30	38.53	Peak	NO LIMIT
2 *	5248.0000	54.57	40.73	95.30	54.00	41.30	AVG	NO LIMIT

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

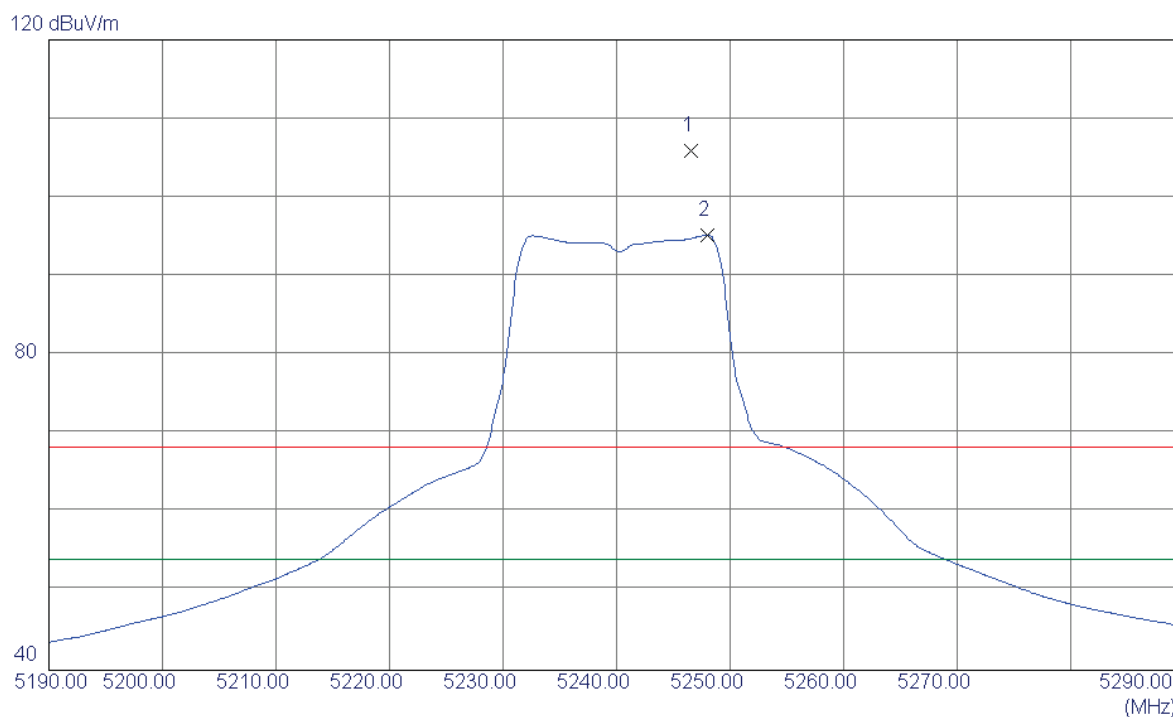
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.1200	36.97	13.69	50.66	68.30	-17.64	Peak	
2 *	10480.3500	26.17	13.69	39.86	54.00	-14.14	AVG	

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

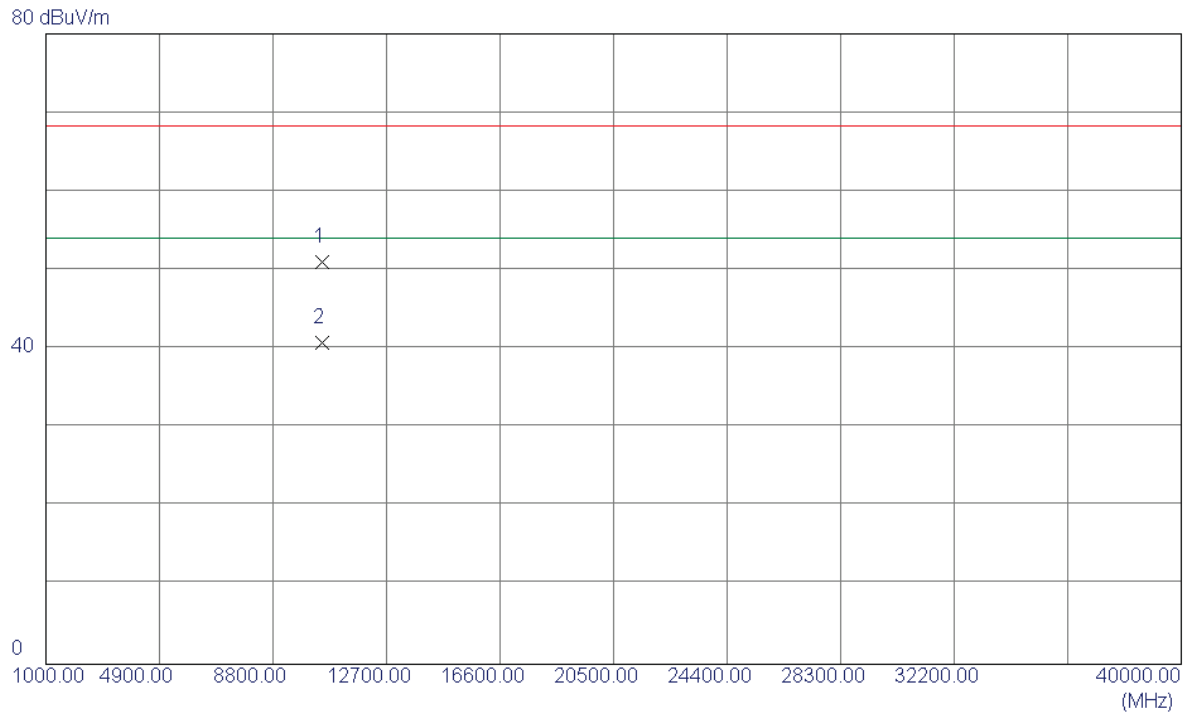
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5246.6000	65.14	40.72	105.86	68.30	37.56	Peak	NO LIMIT
2 *	5248.0000	54.53	40.73	95.26	54.00	41.26	AVG	NO LIMIT

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

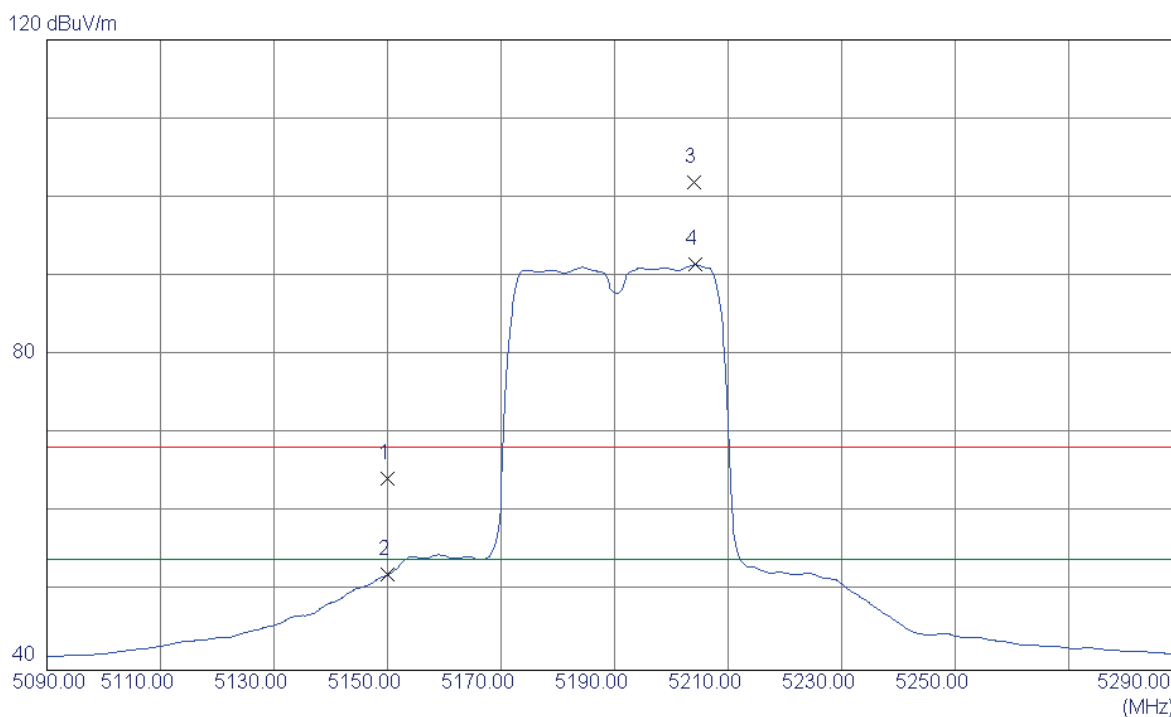
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.1000	37.34	13.69	51.03	68.30	-17.27	Peak	
2 *	10480.2500	27.10	13.69	40.79	54.00	-13.21	AVG	

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

Vertical

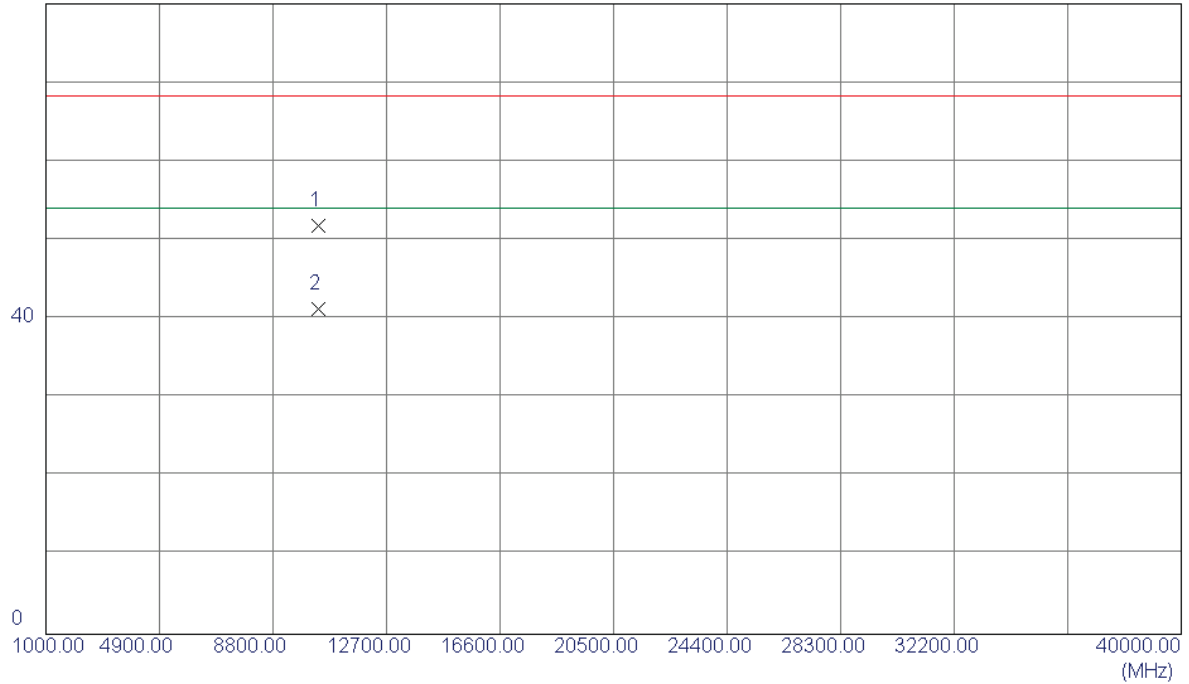


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	23.97	40.40	64.37	68.30	-3.93	Peak	
2	5150.0000	11.75	40.40	52.15	54.00	-1.85	AVG	
3	5203.9000	61.32	40.58	101.90	68.30	33.60	Peak	NO LIMIT
4 *	5204.2000	50.89	40.58	91.47	54.00	37.47	AVG	NO LIMIT

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

Vertical

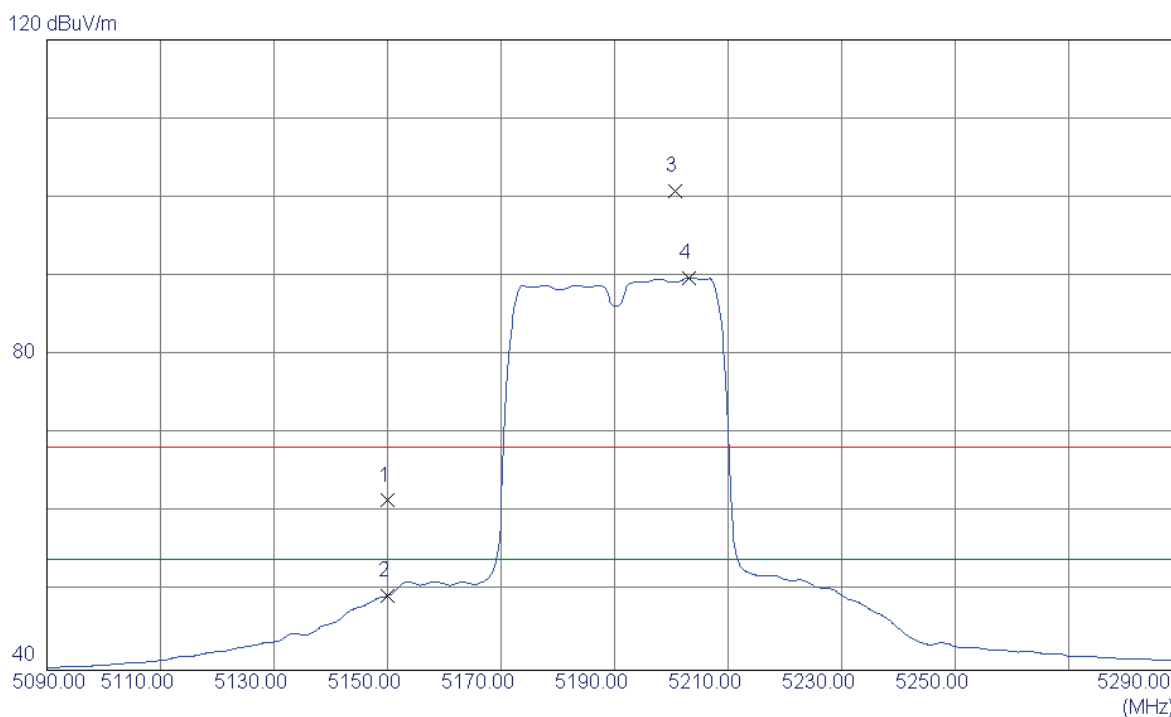
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380.1500	37.96	13.83	51.79	68.30	-16.51	Peak	
2 *	10380.4200	27.46	13.83	41.29	54.00	-12.71	AVG	

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

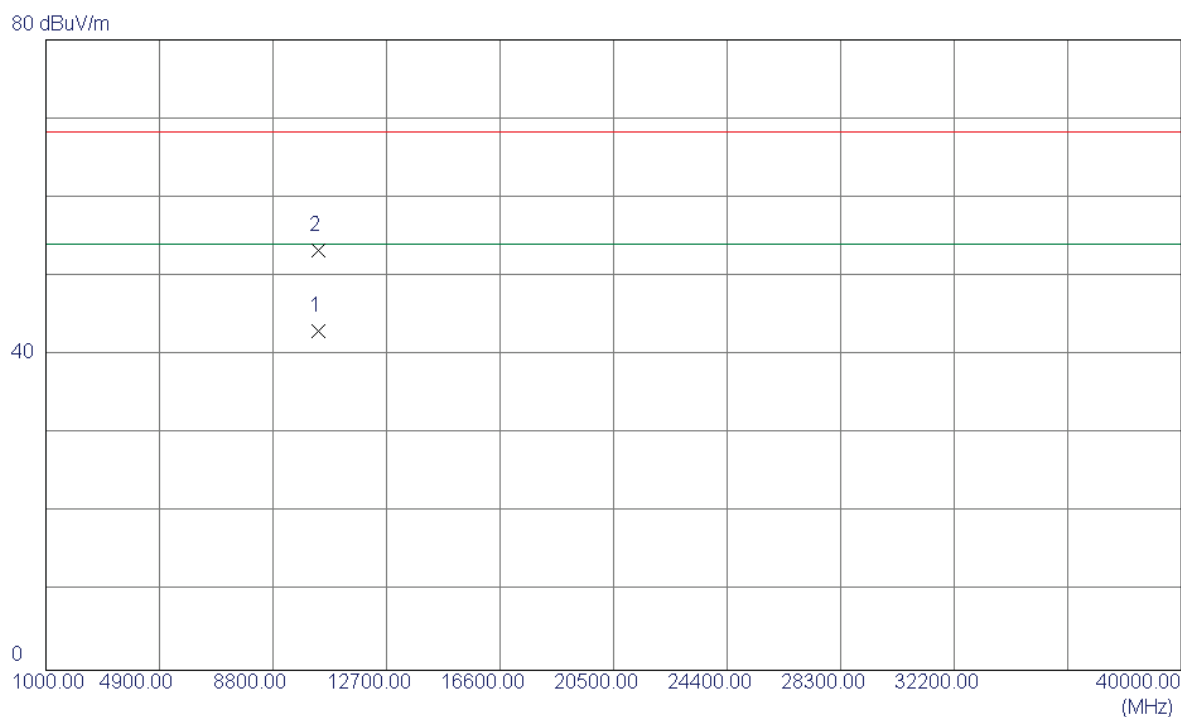
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	21.12	40.40	61.52	68.30	-6.78	Peak	
2	5150.0000	9.07	40.40	49.47	54.00	-4.53	AVG	
3	5200.7000	60.18	40.57	100.75	68.30	32.45	Peak	NO LIMIT
4 *	5203.2000	49.21	40.58	89.79	54.00	35.79	AVG	NO LIMIT

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

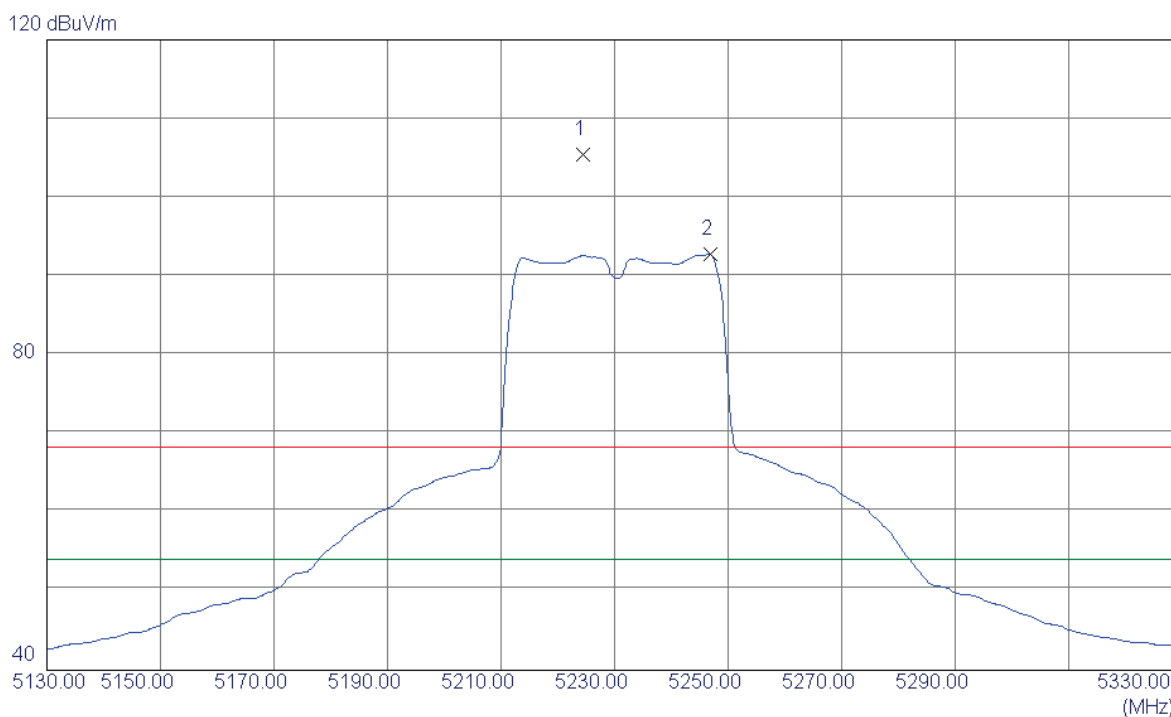
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10381.3400	29.20	13.83	43.03	54.00	-10.97	AVG	
2	10381.5700	39.41	13.83	53.24	68.30	-15.06	Peak	

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

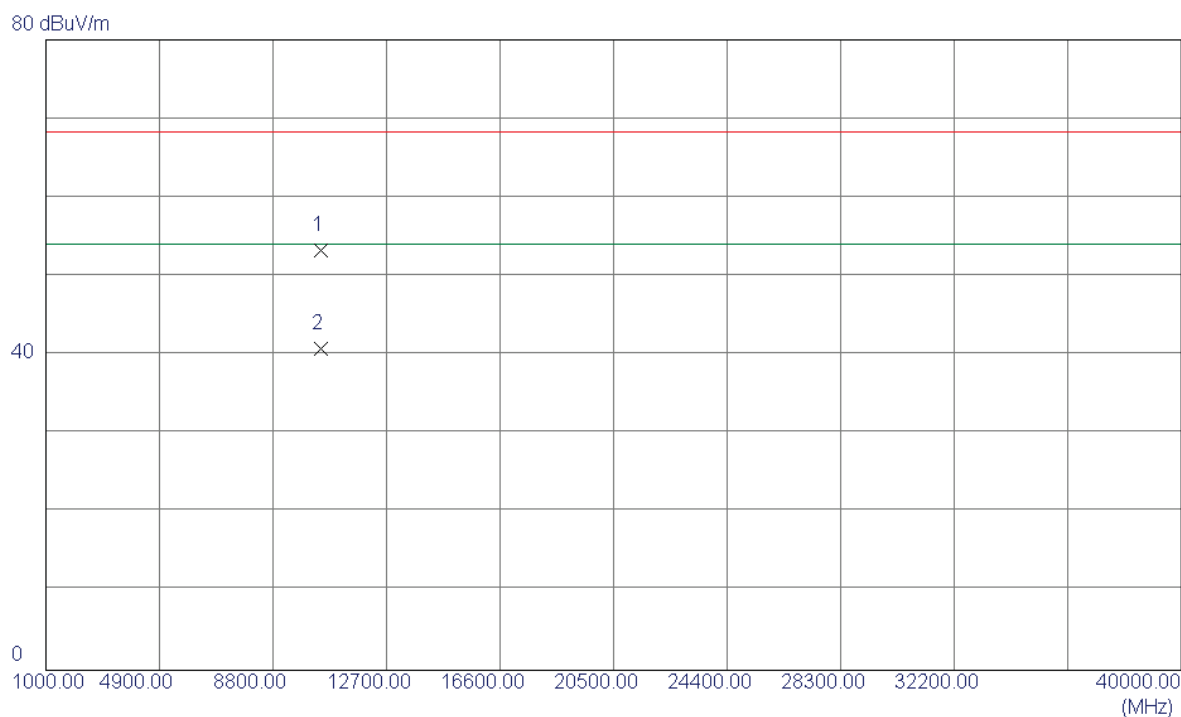
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5224.4000	64.76	40.65	105.41	68.30	37.11	Peak	NO LIMIT
2 *	5246.8000	52.11	40.72	92.83	54.00	38.83	AVG	NO LIMIT

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

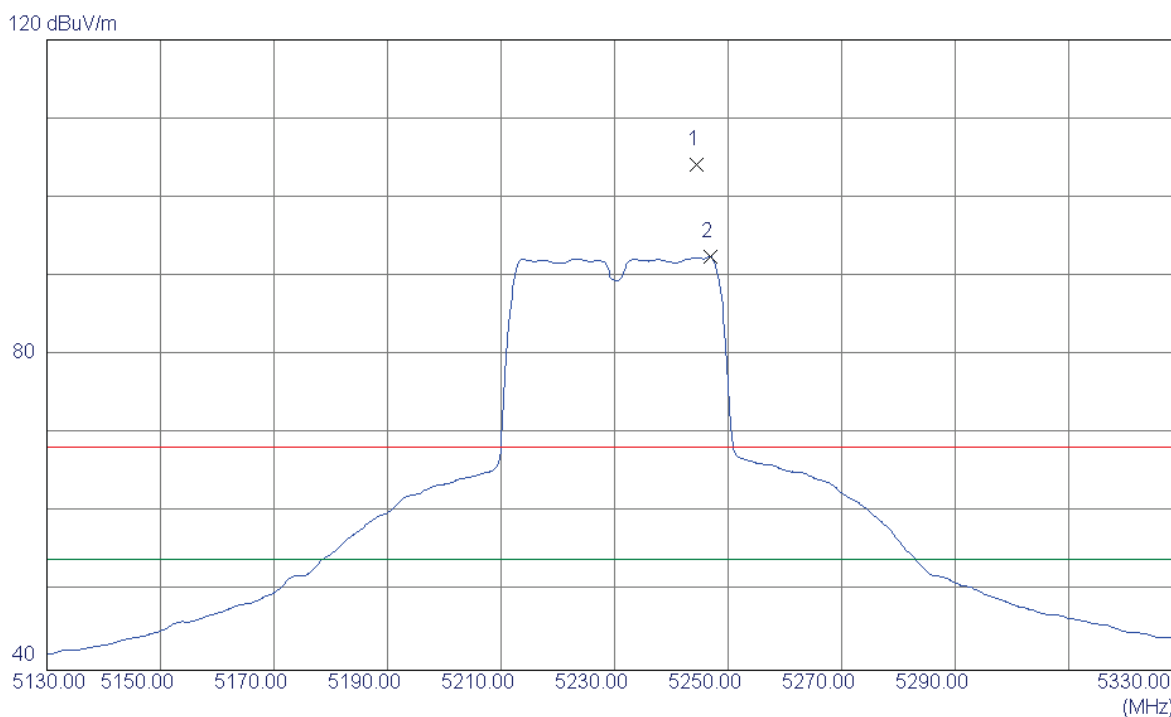
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10460.2100	39.51	13.72	53.23	68.30	-15.07	Peak	
2 *	10460.5420	27.12	13.72	40.84	54.00	-13.16	AVG	

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

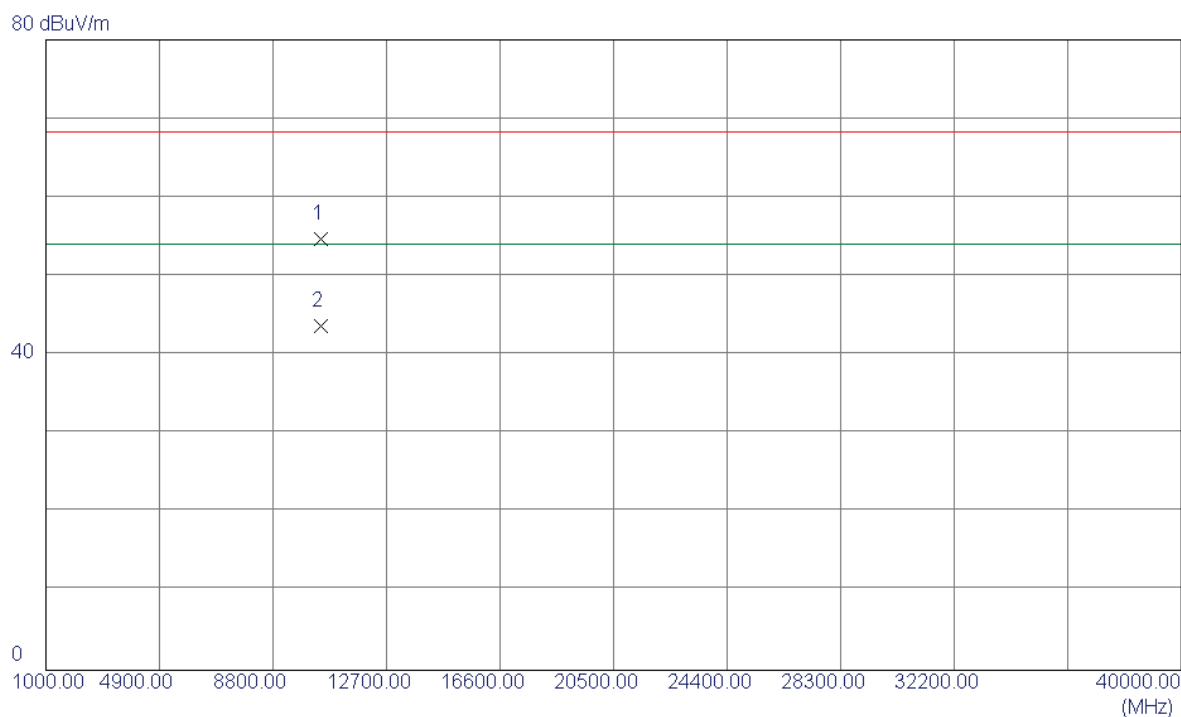
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5244.5000	63.45	40.72	104.17	68.30	35.87	Peak	NO LIMIT
2 *	5246.9000	51.81	40.72	92.53	54.00	38.53	AVG	NO LIMIT

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

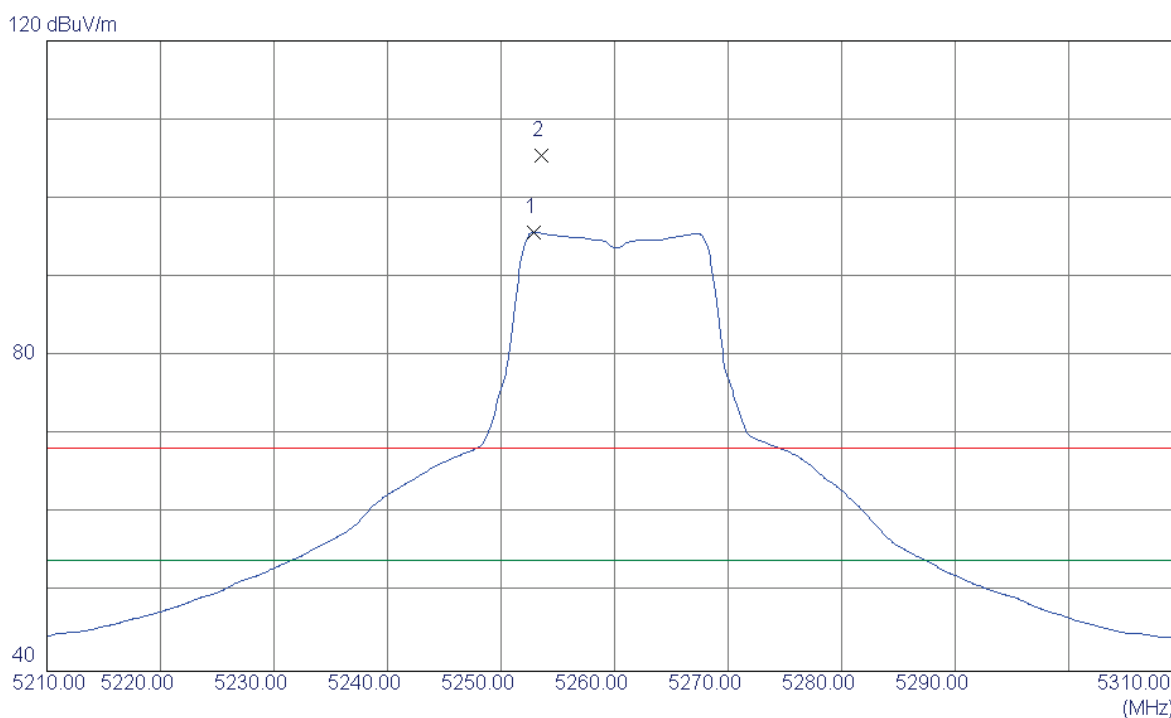
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10460.2300	41.02	13.72	54.74	68.30	-13.56	Peak	
2 *	10460.3700	30.00	13.72	43.72	54.00	-10.28	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz _ANT1

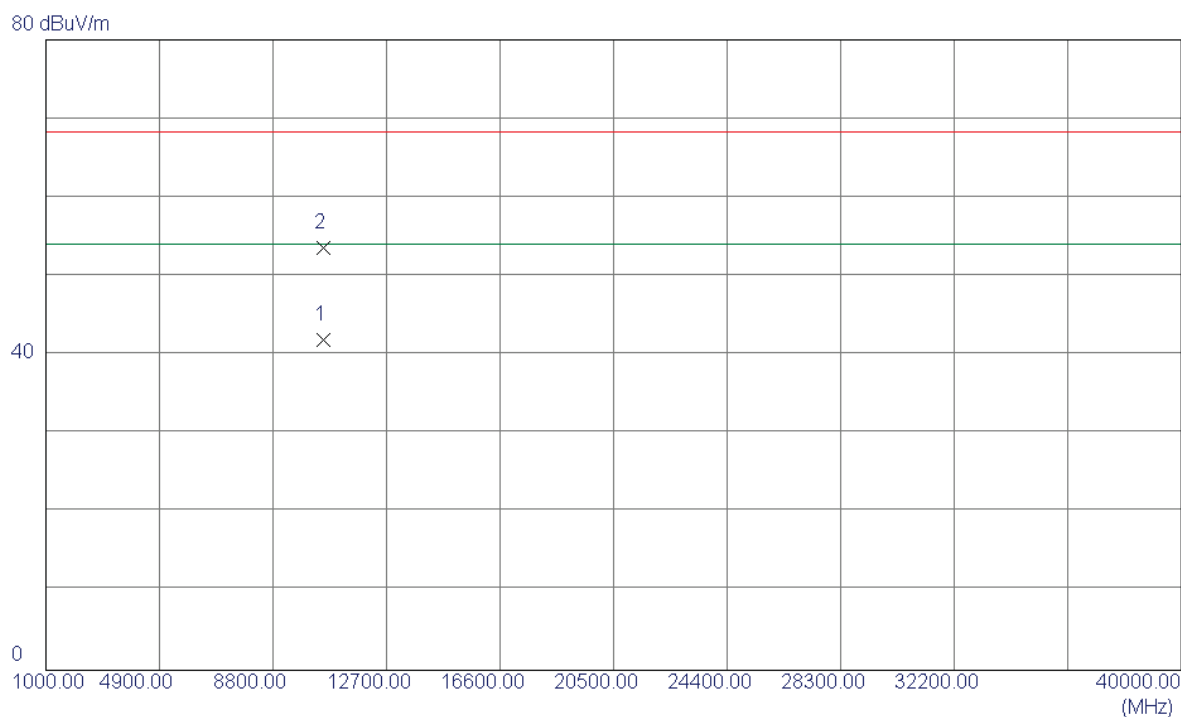
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5252.9000	54.96	40.74	95.70	54.00	41.70	AVG	NO LIMIT
2	5253.6000	64.74	40.75	105.49	68.30	37.19	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz_ANT1

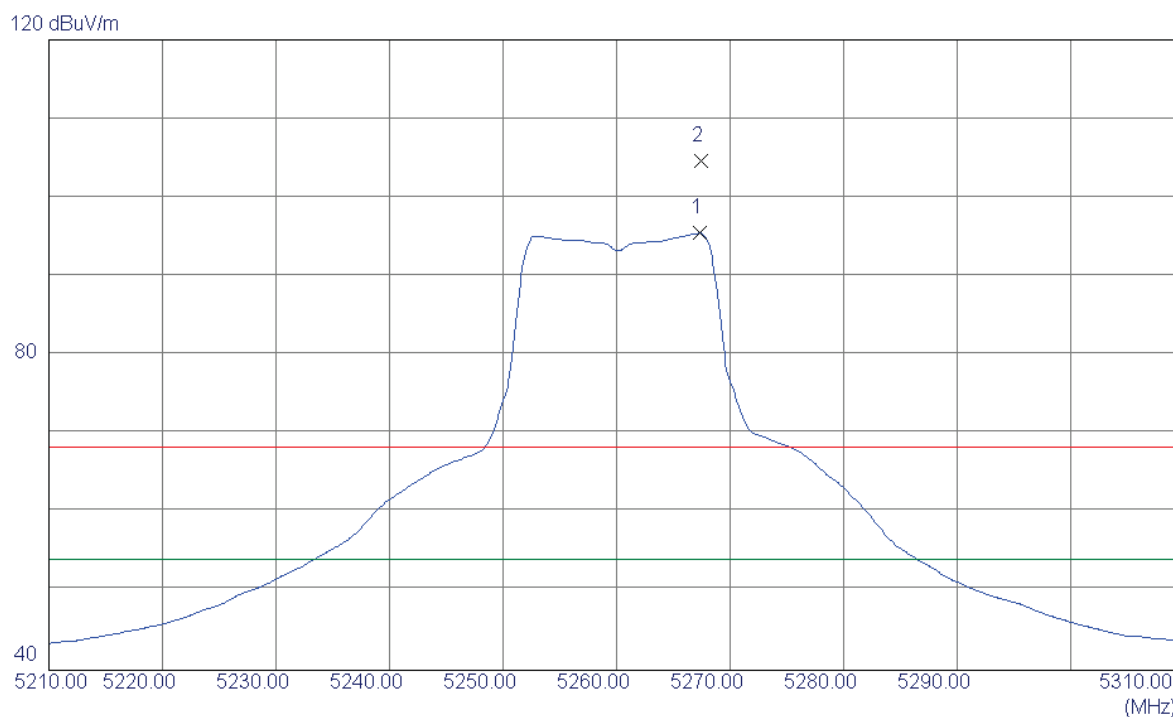
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10521.1200	28.24	13.75	41.99	54.00	-12.01	AVG	
2	10521.1300	39.87	13.75	53.62	68.30	-14.68	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz_ANT1

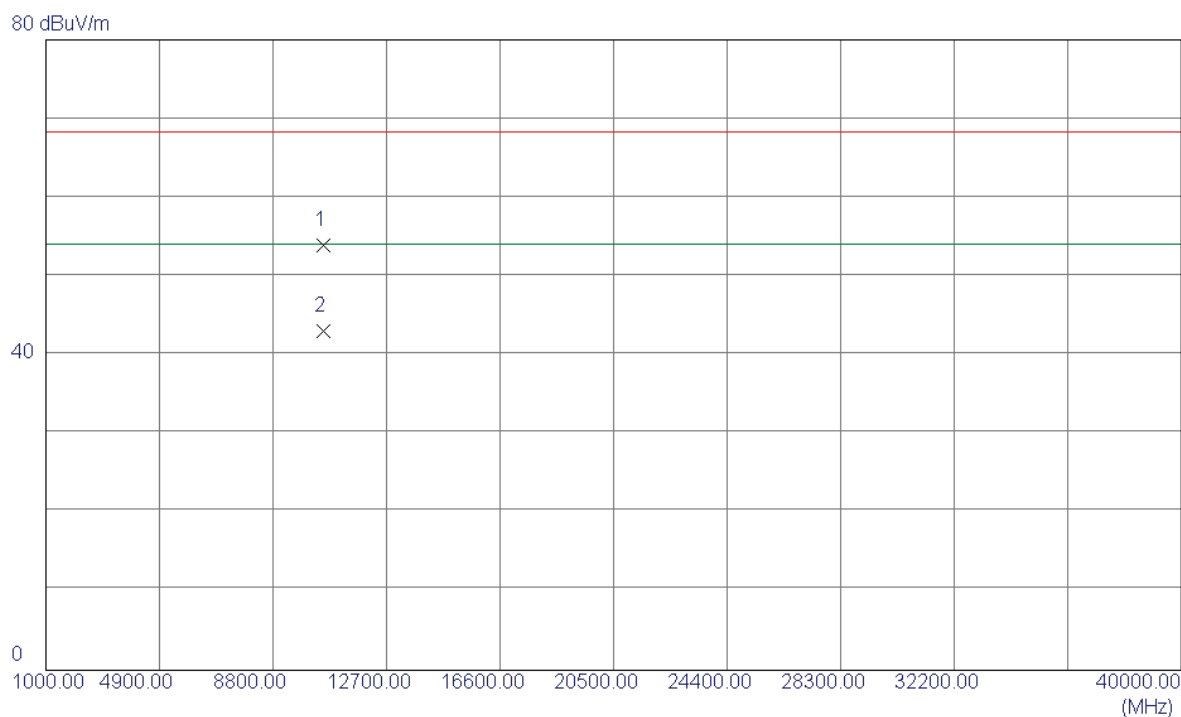
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5267.3000	54.66	40.79	95.45	54.00	41.45	AVG	NO LIMIT
2	5267.4000	63.78	40.79	104.57	68.30	36.27	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz_ANT1

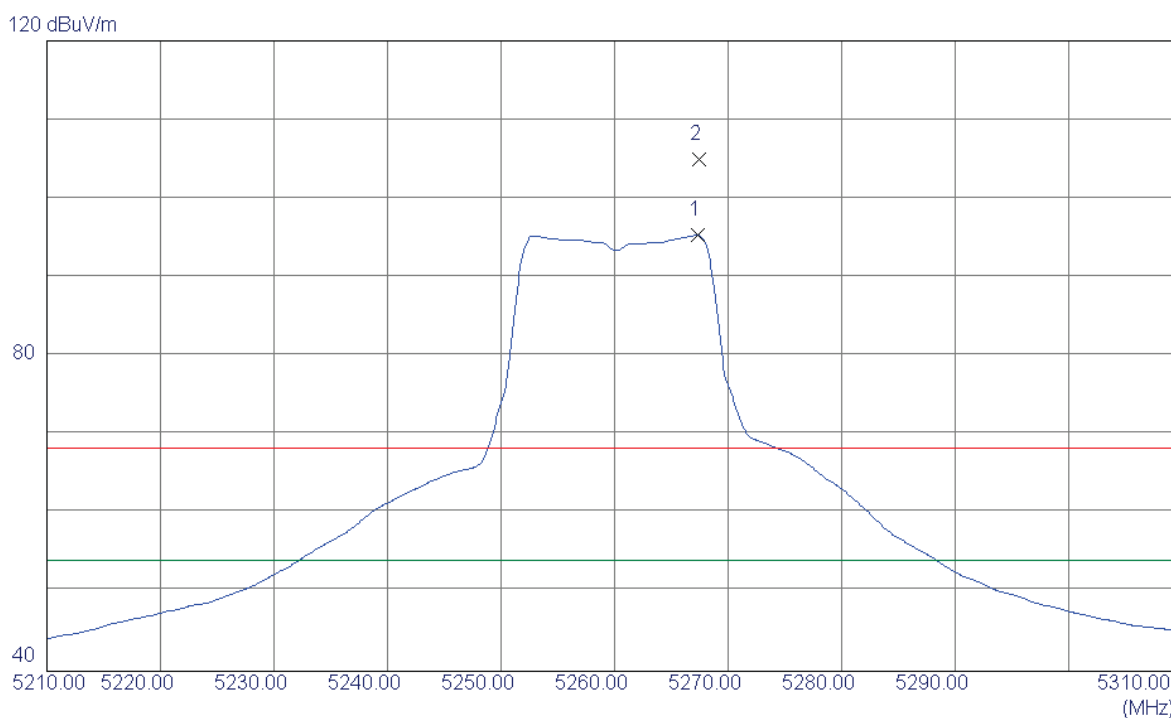
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.9800	40.13	13.75	53.88	68.30	-14.42	Peak	
2 *	10521.0400	29.23	13.75	42.98	54.00	-11.02	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz_ANT2

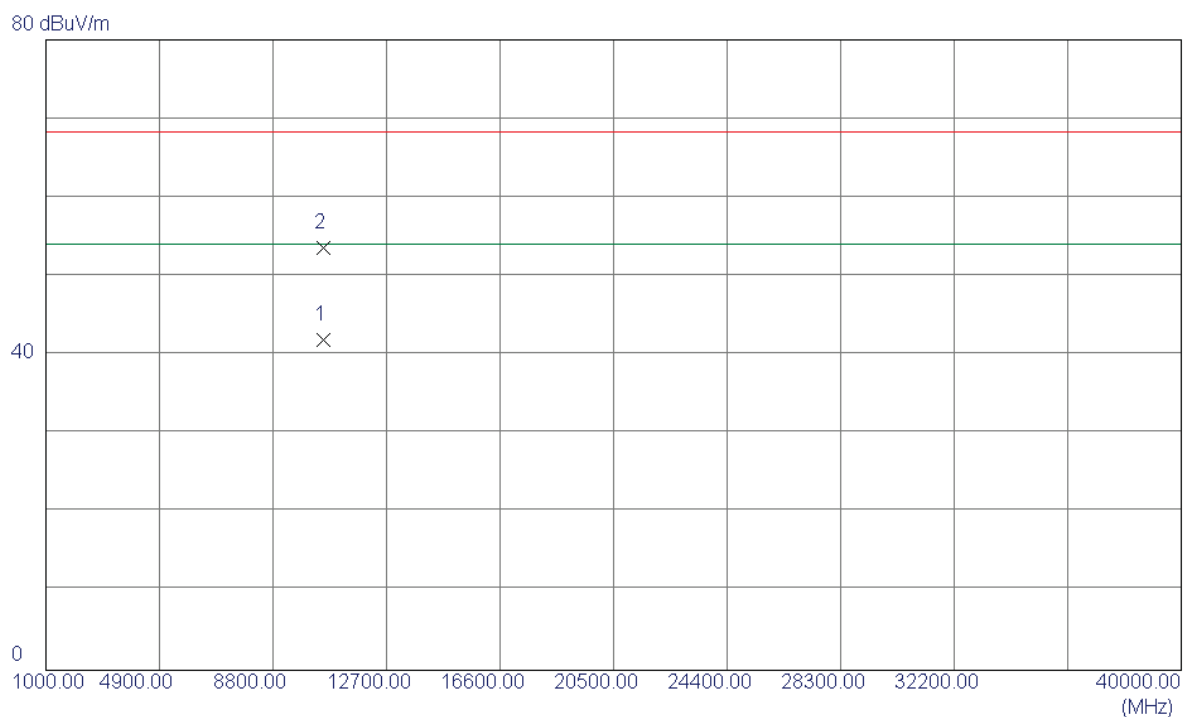
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5267.3000	54.52	40.79	95.31	54.00	41.31	AVG	NO LIMIT
2	5267.4000	64.17	40.79	104.96	68.30	36.66	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz_ANT2

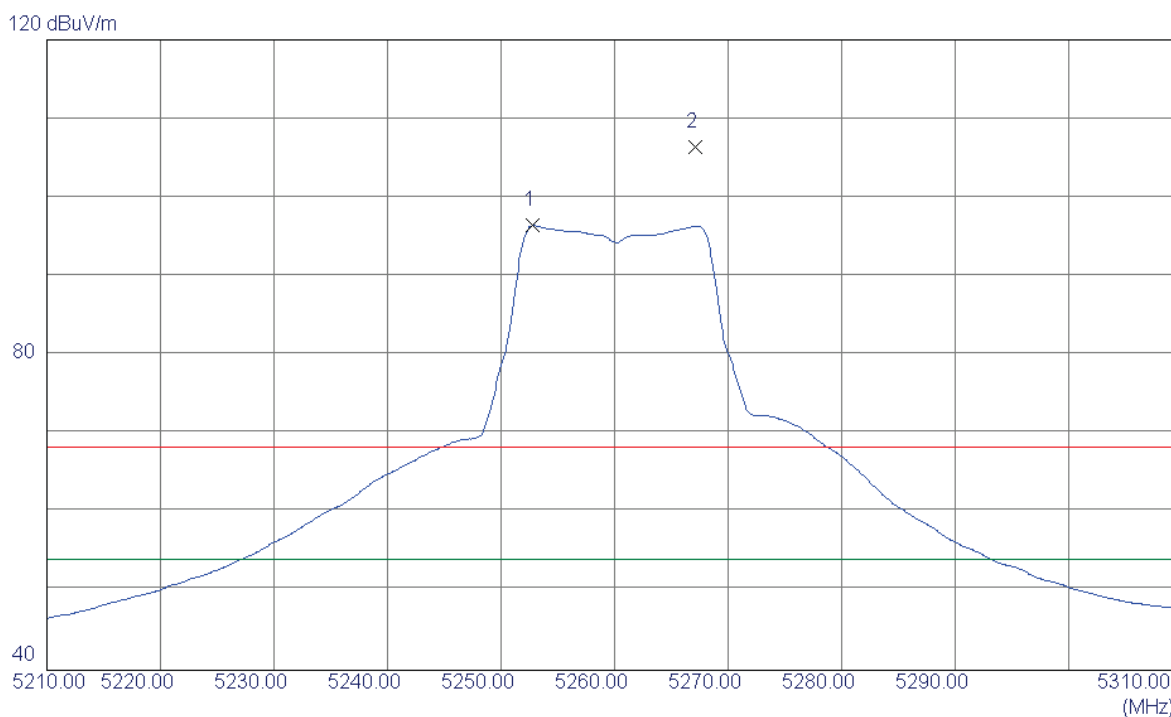
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10521.1200	27.34	14.65	41.99	54.00	-12.01	AVG	
2	10521.1300	38.97	14.65	53.62	68.30	-14.68	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz_ANT2

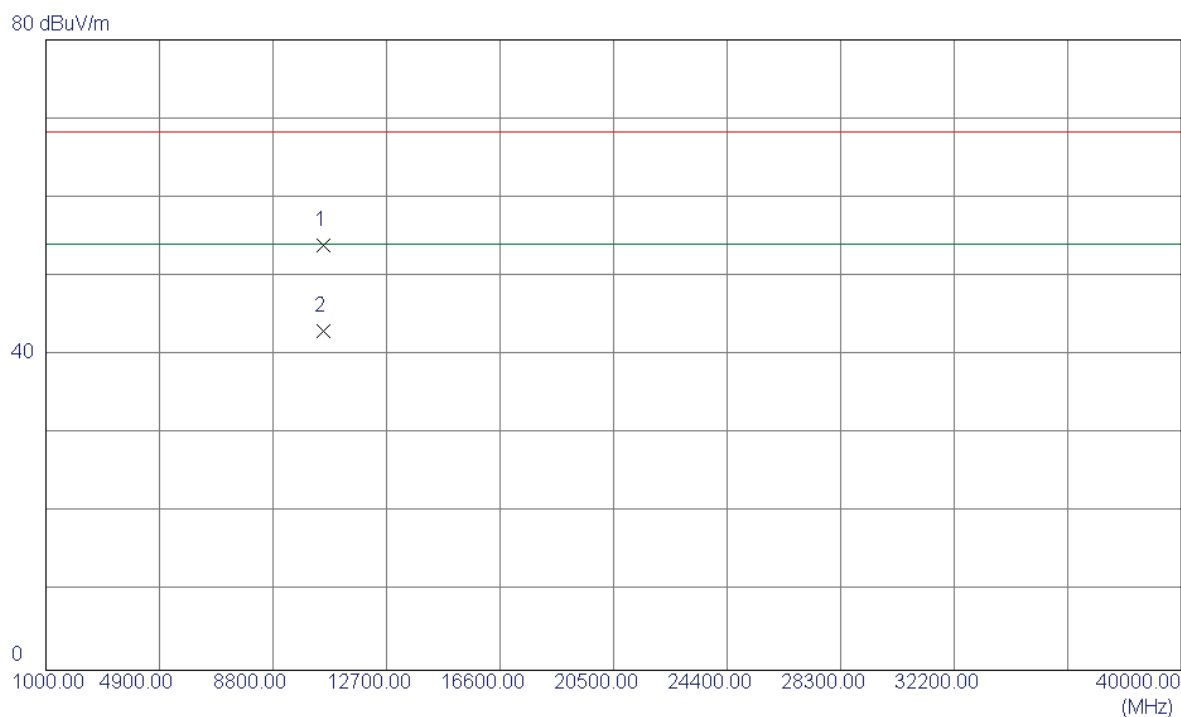
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5252.8000	55.68	40.74	96.42	54.00	42.42	AVG	NO LIMIT
2	5267.1000	65.68	40.79	106.47	68.30	38.17	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5260MHz_ANT2

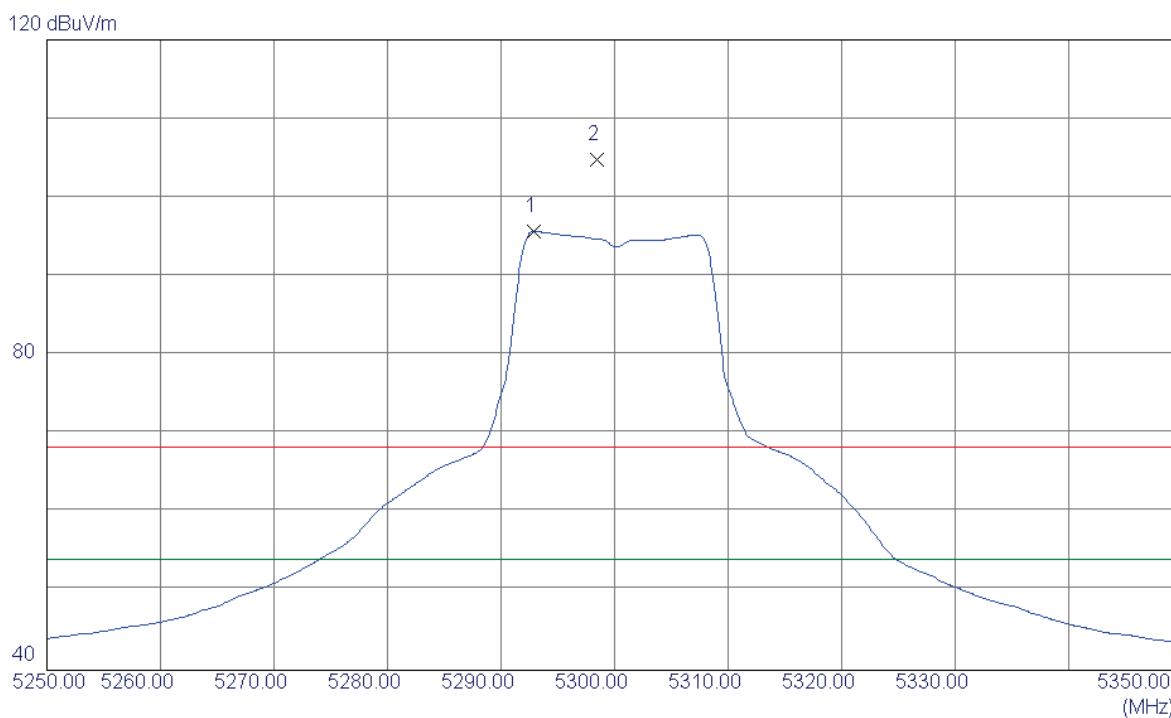
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.9800	39.23	14.65	53.88	68.30	-14.42	Peak	
2 *	10521.0400	28.33	14.65	42.98	54.00	-11.02	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT1

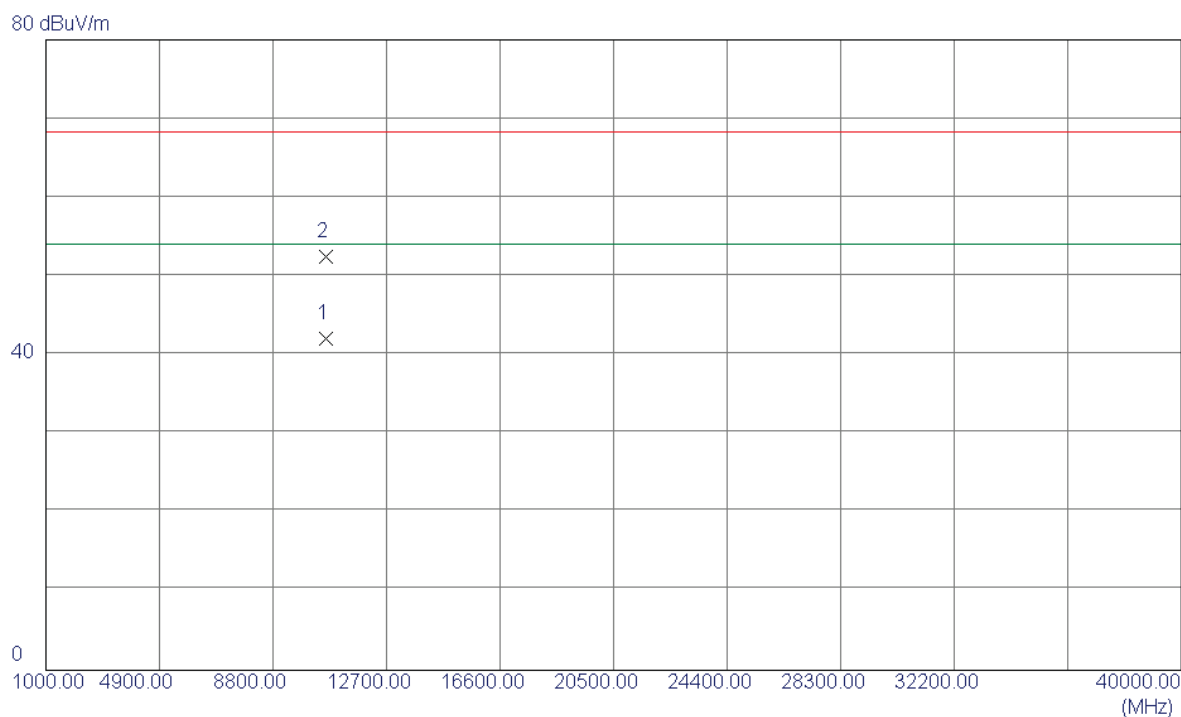
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5292.9000	54.84	40.88	95.72	54.00	41.72	AVG	NO LIMIT
2	5298.4000	63.84	40.89	104.73	68.30	36.43	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT1

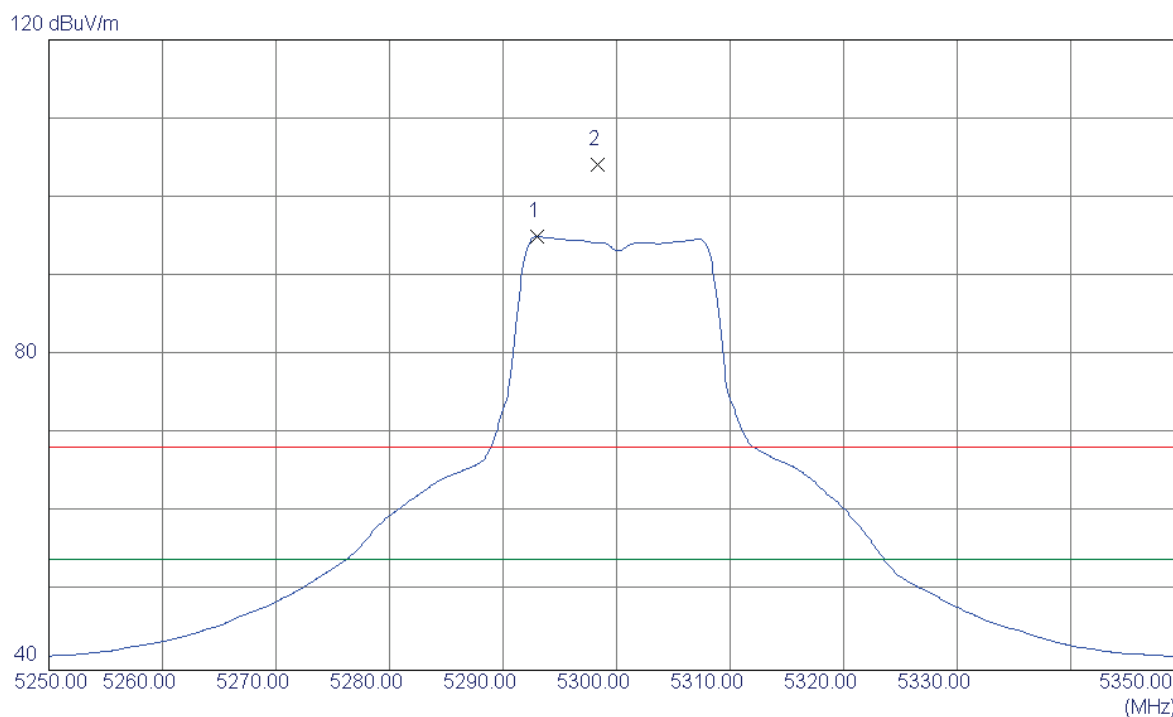
Vertical



No.	Freq.	Reading	Correct	Measure	Limit	Margin		
	MHz	Level	Factor	ment			Detector	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB		
1 *	10600.3400	28.06	14.08	42.14	54.00	-11.86	AVG	
2	10600.5100	38.36	14.08	52.44	68.30	-15.86	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT1

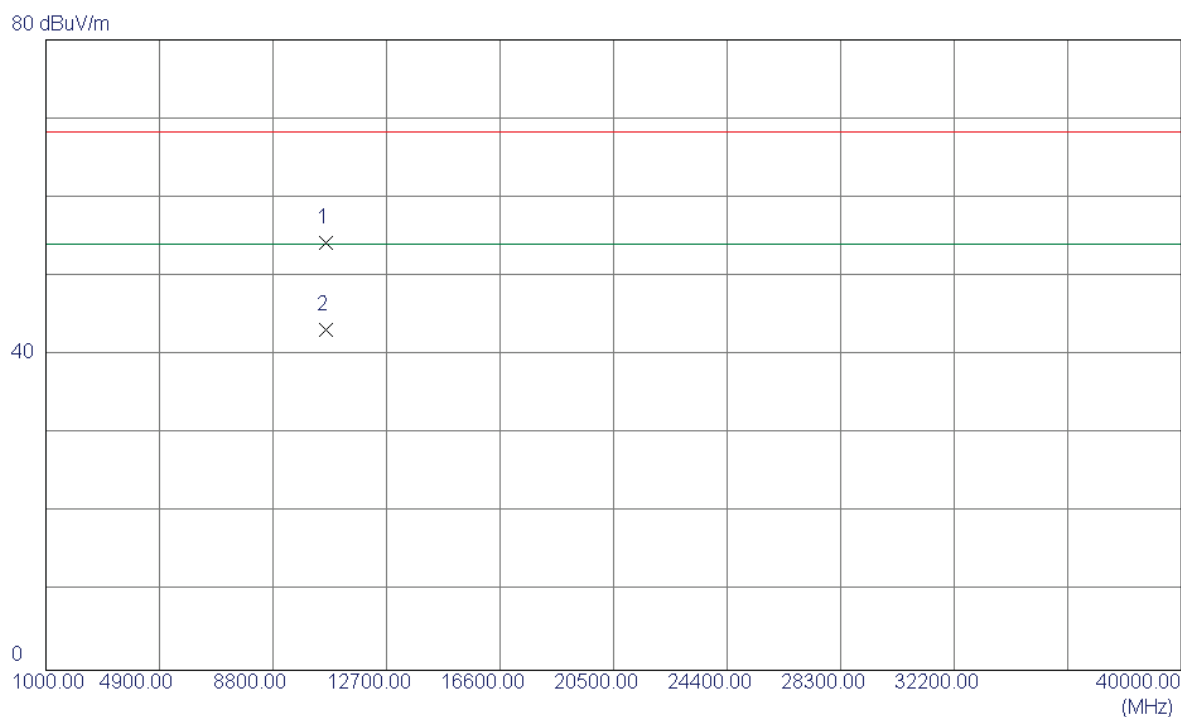
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5293.0000	54.15	40.88	95.03	54.00	41.03	AVG	NO LIMIT
2	5298.3000	63.30	40.89	104.19	68.30	35.89	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT1

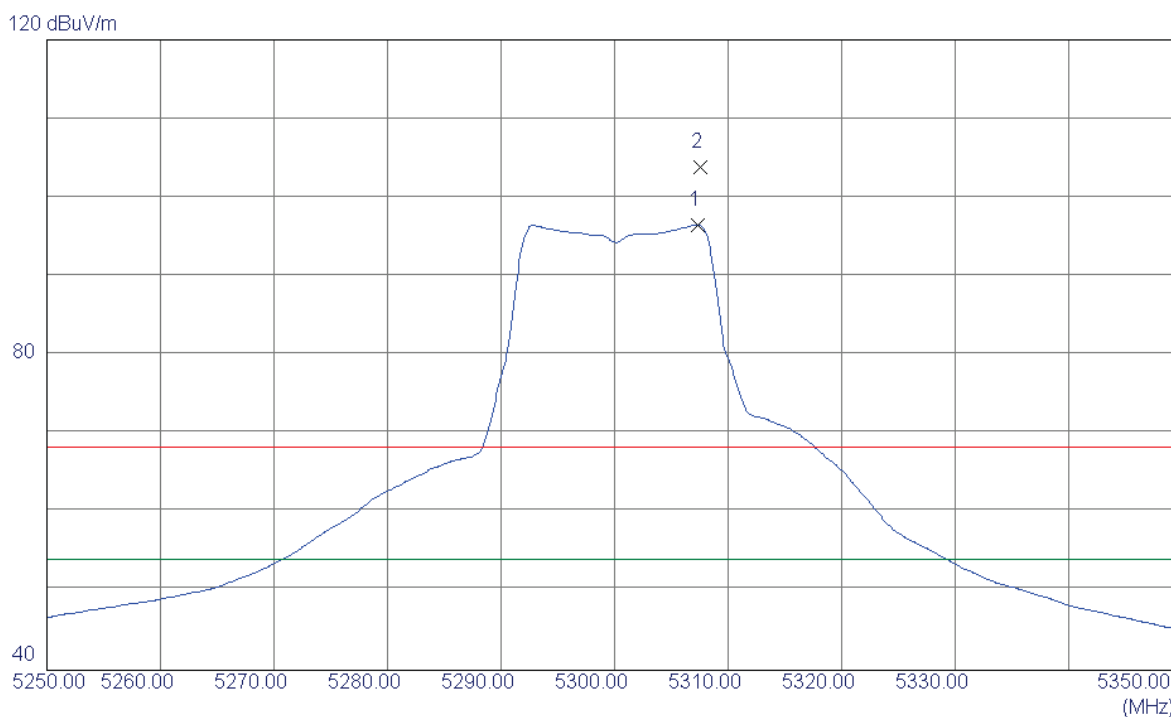
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.4600	40.09	14.08	54.17	68.30	-14.13	Peak	
2 *	10601.5210	29.06	14.09	43.15	54.00	-10.85	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT2

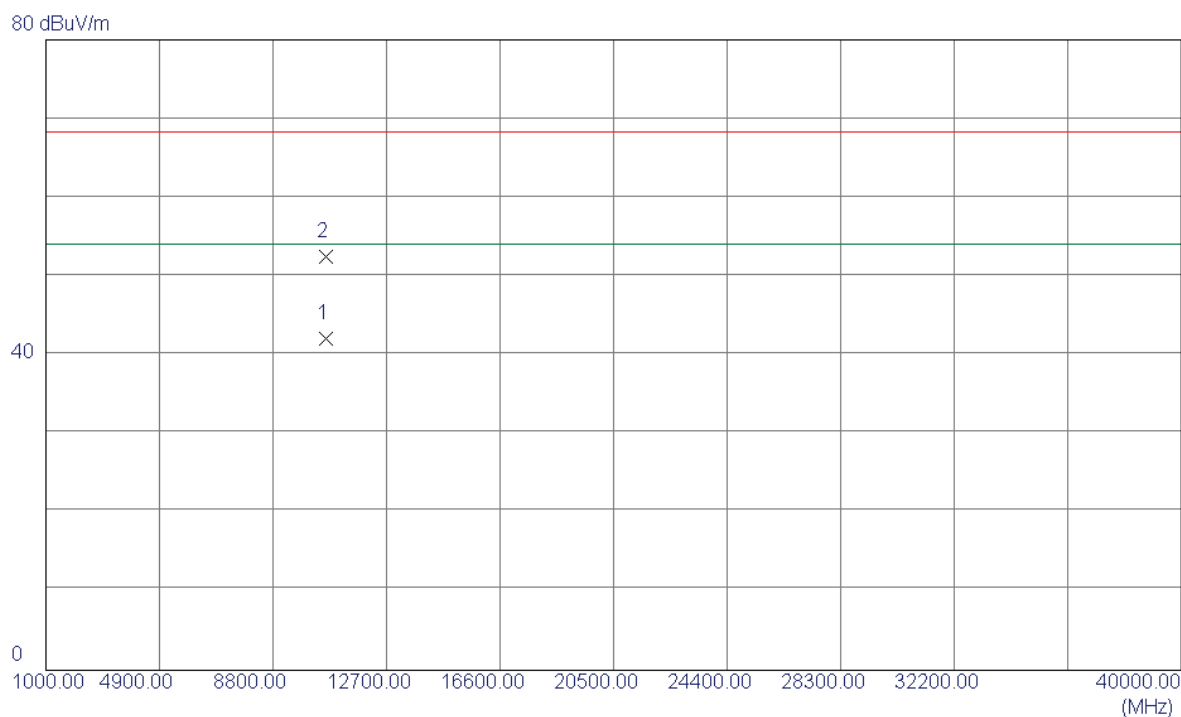
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5307.3000	55.63	40.92	96.55	54.00	42.55	AVG	NO LIMIT
2	5307.6000	62.93	40.92	103.85	68.30	35.55	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT2

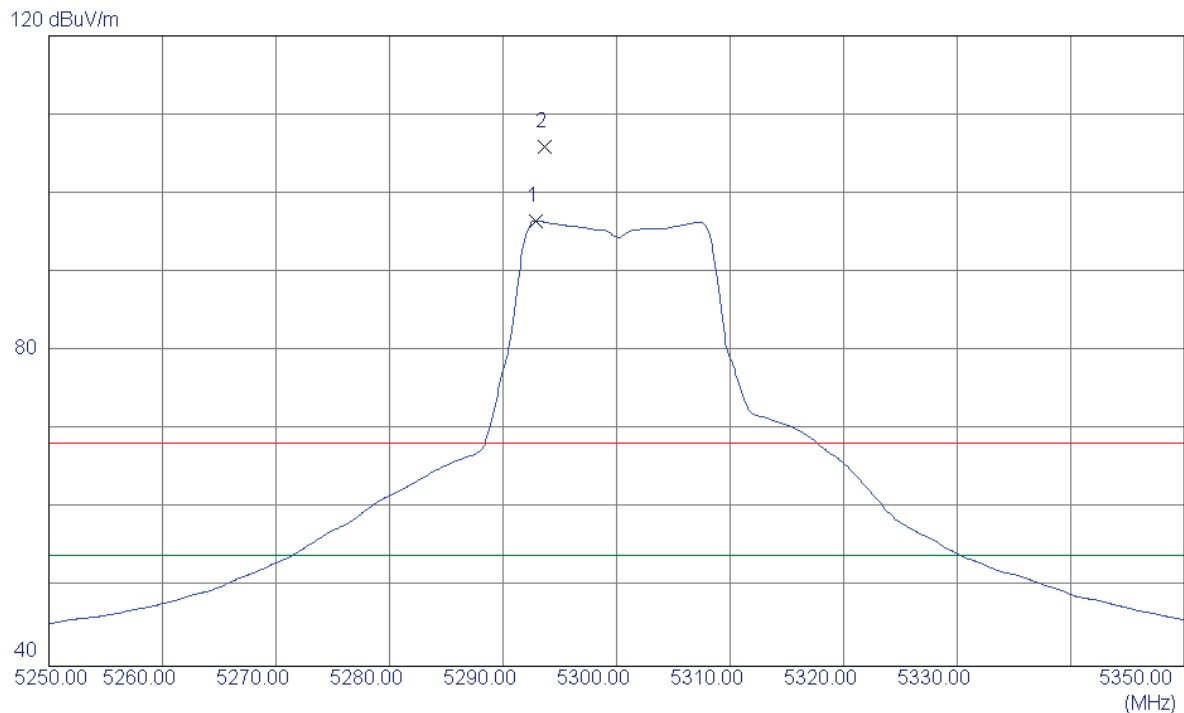
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10600.3400	27.25	14.89	42.14	54.00	-11.86	AVG	
2	10600.5100	37.55	14.89	52.44	68.30	-15.86	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT2

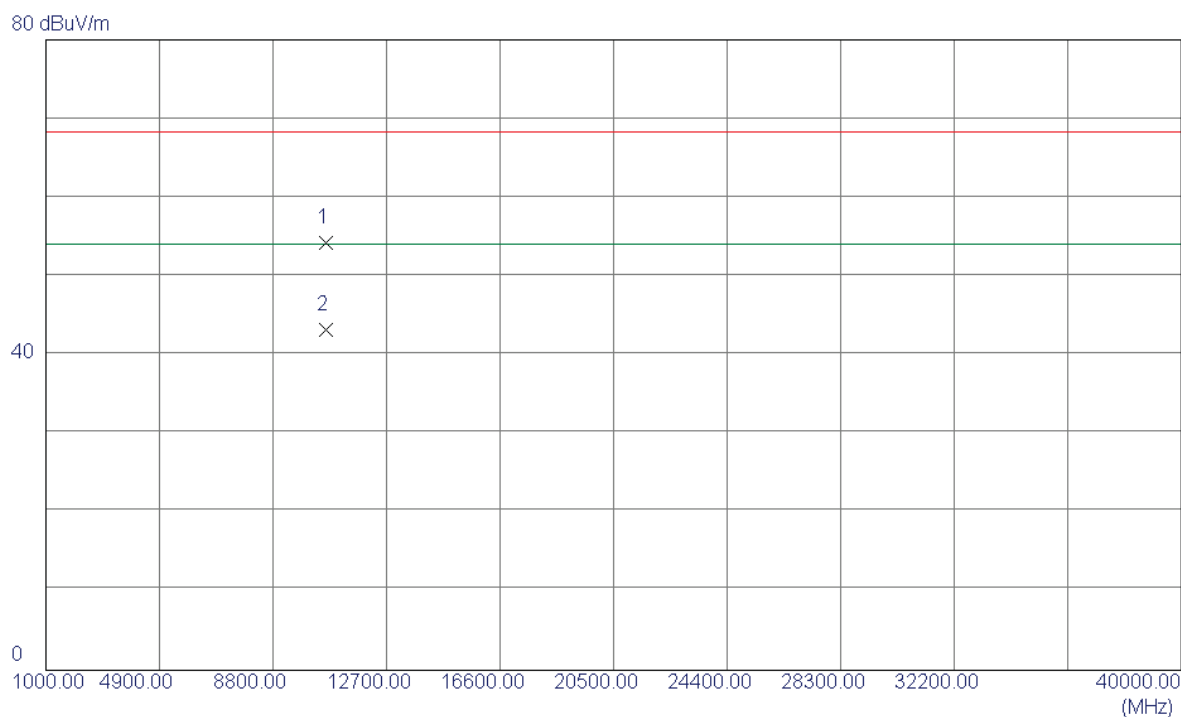
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5292.9000	55.66	40.88	96.54	54.00	42.54	AVG	NO LIMIT
2	5293.7000	65.08	40.88	105.96	68.30	37.66	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5300MHz_ANT2

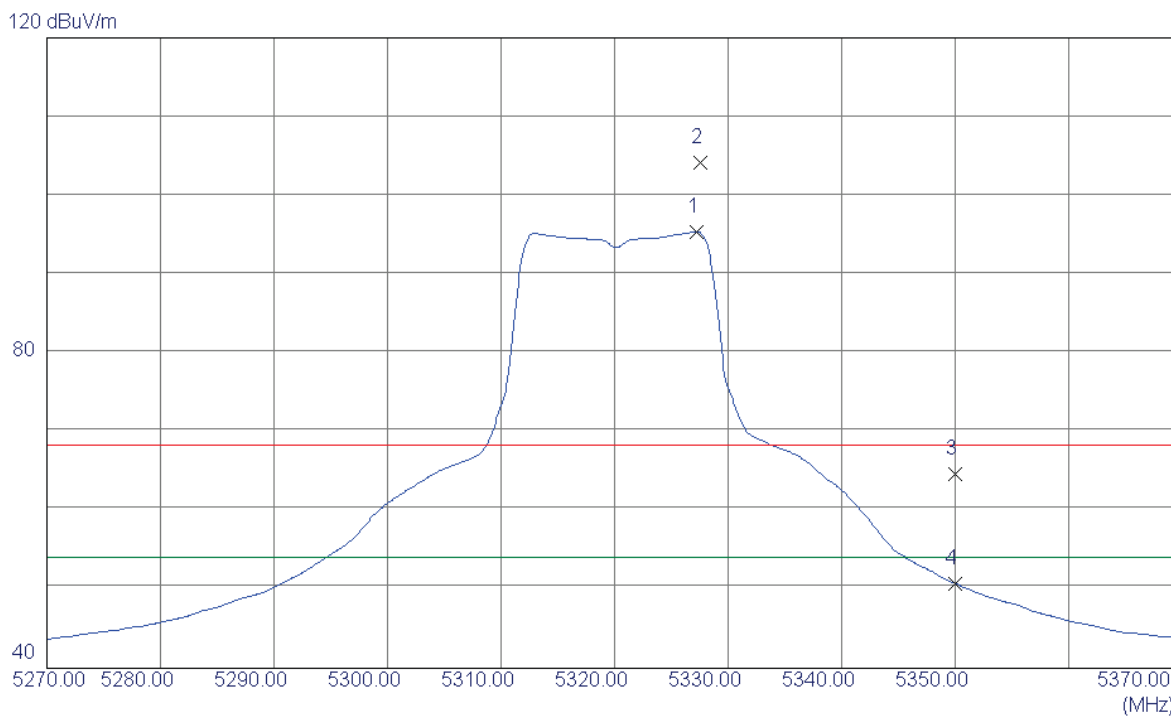
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.4600	39.28	14.89	54.17	68.30	-14.13	Peak	
2 *	10601.5210	28.26	14.89	43.15	54.00	-10.85	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT1

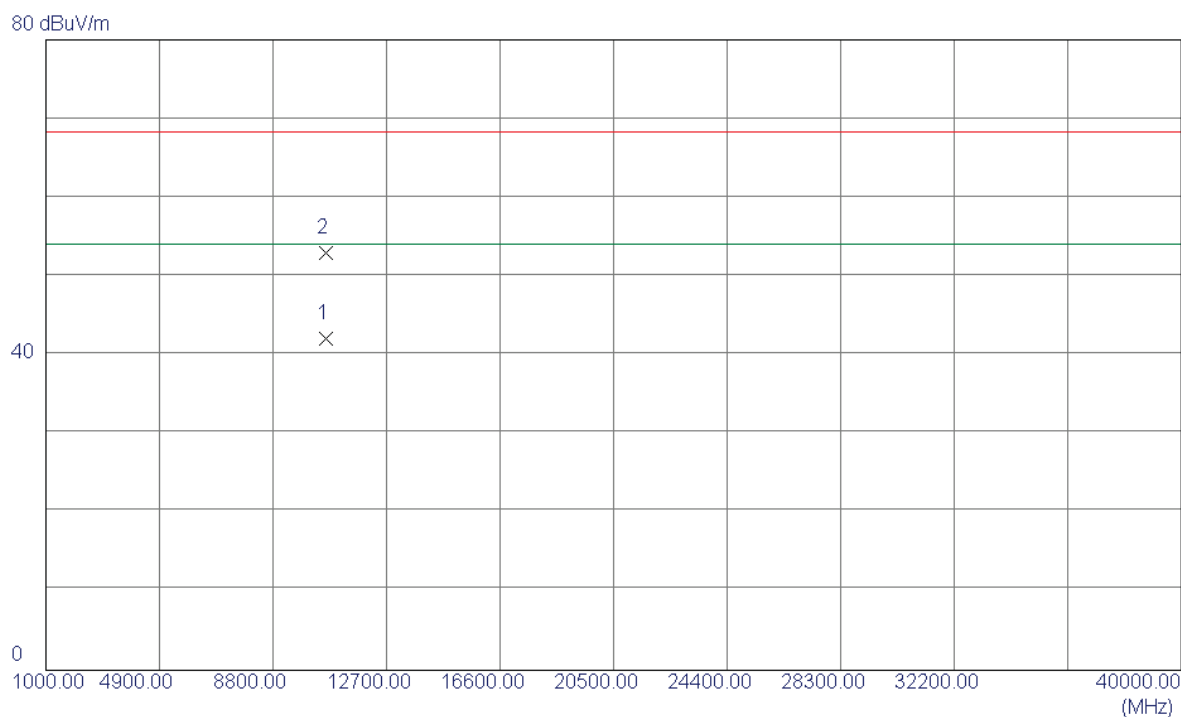
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5327.2000	54.36	40.99	95.35	54.00	41.35	AVG	NO LIMIT
2	5327.6000	63.17	40.99	104.16	68.30	35.86	Peak	NO LIMIT
3	5350.0000	23.65	41.06	64.71	68.30	-3.59	Peak	
4	5350.0000	9.70	41.06	50.76	54.00	-3.24	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT1

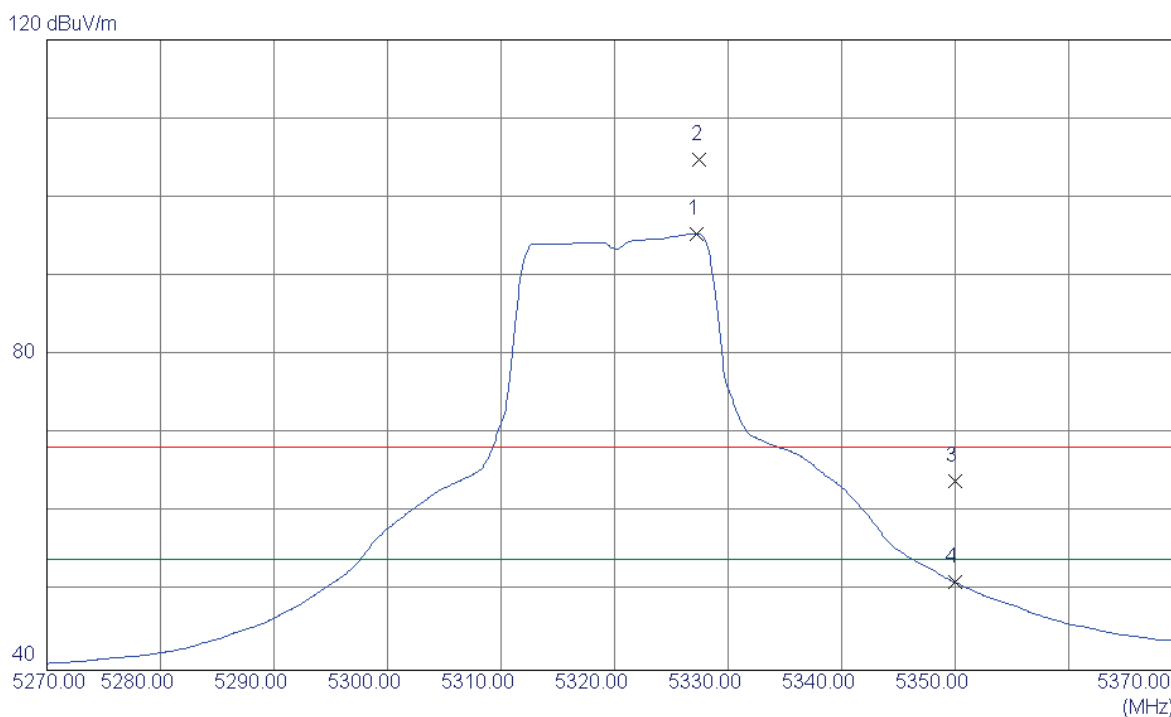
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10640.4700	27.81	14.25	42.06	54.00	-11.94	AVG	
2	10640.5230	38.65	14.25	52.90	68.30	-15.40	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT1

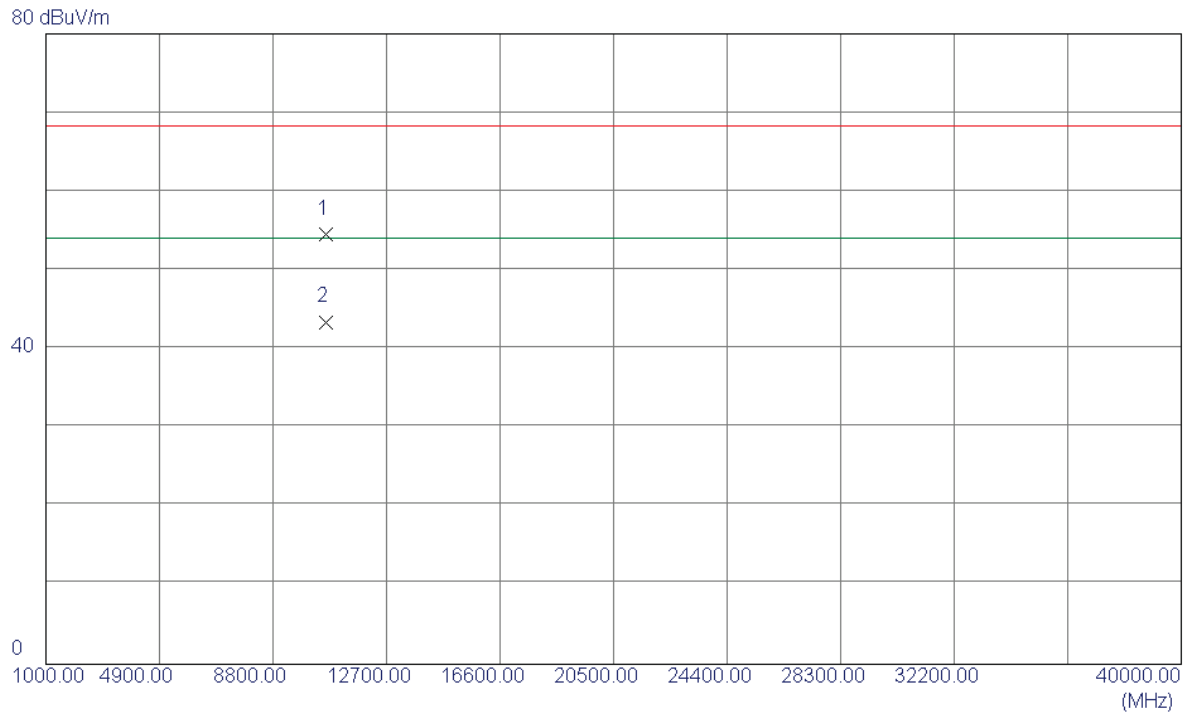
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5327.2000	54.43	40.99	95.42	54.00	41.42	AVG	NO LIMIT
2	5327.5000	63.80	40.99	104.79	68.30	36.49	Peak	NO LIMIT
3	5350.0000	22.96	41.06	64.02	68.30	-4.28	Peak	
4	5350.0000	10.10	41.06	51.16	54.00	-2.84	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT1

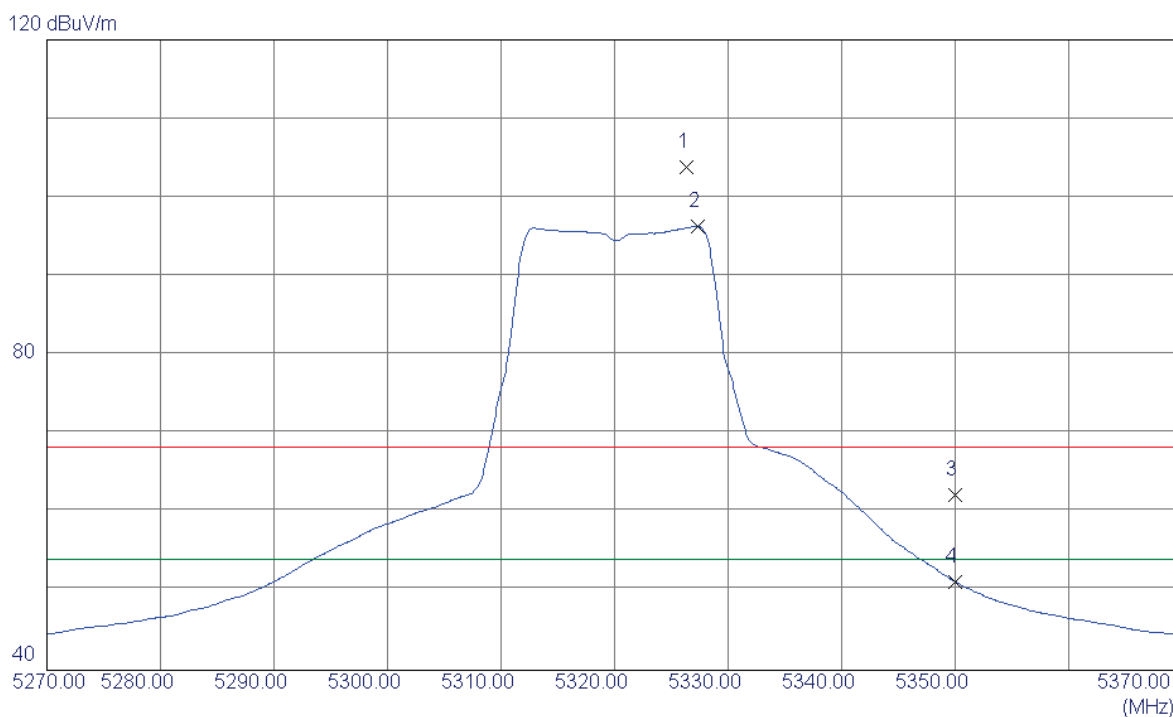
Horizontal



No.	Freq.	Reading	Correct	Measure	Limit	Margin		
	MHz	dBuV/m	Factor	ment	dBuV/m	dB	Detector	Comment
1	10640.1130	40.26	14.25	54.51	68.30	-13.79	Peak	
2 *	10640.3370	29.19	14.25	43.44	54.00	-10.56	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT2

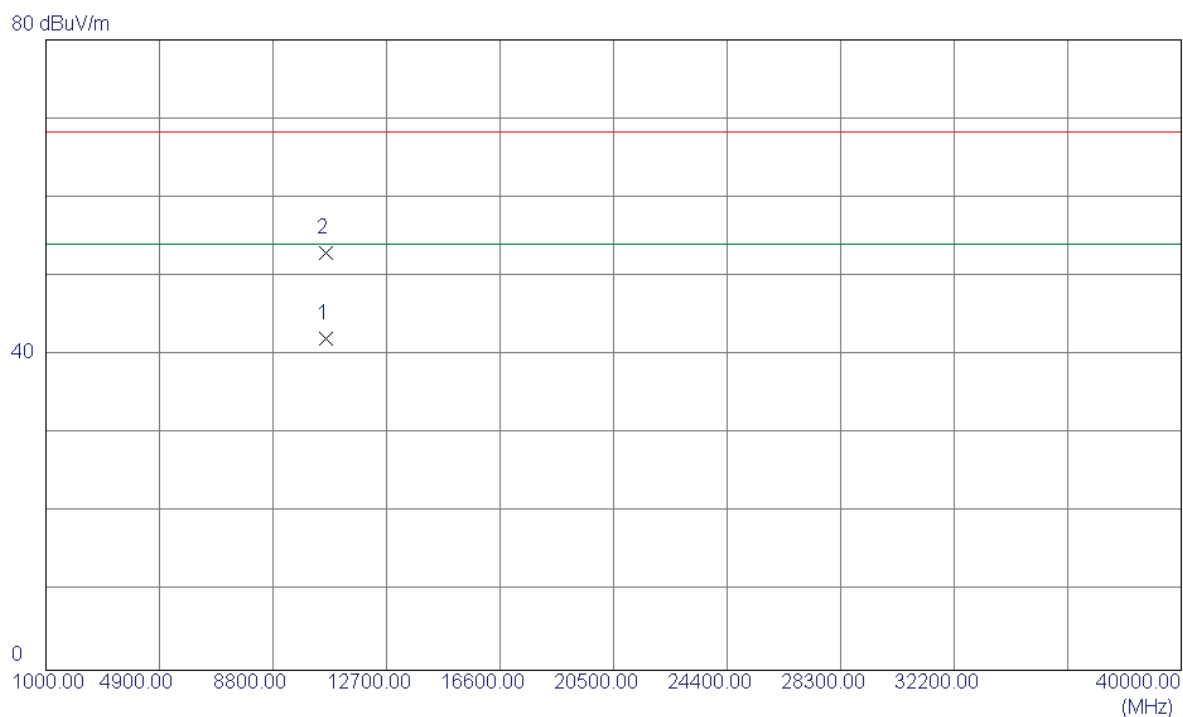
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5326.3000	62.77	40.99	103.76	68.30	35.46	Peak	NO LIMIT
2 *	5327.3000	55.35	40.99	96.34	54.00	42.34	AVG	NO LIMIT
3	5350.0000	21.25	41.06	62.31	68.30	-5.99	Peak	
4	5350.0000	10.18	41.06	51.24	54.00	-2.76	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT2

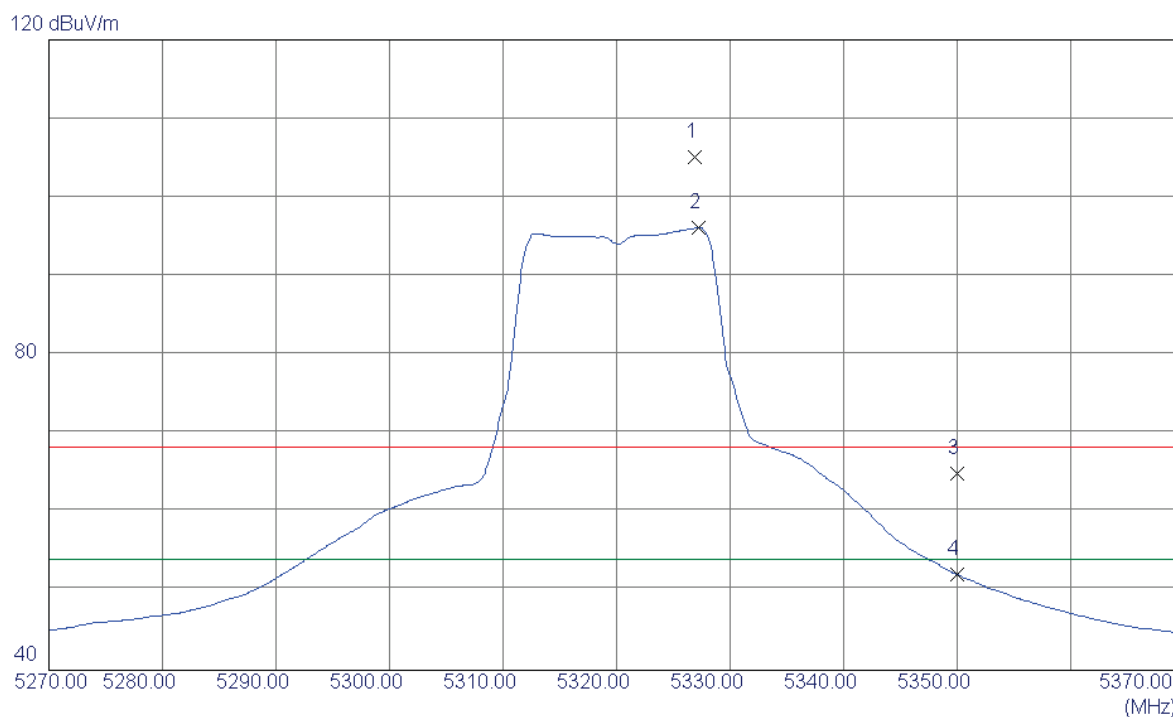
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10640.4700	27.05	15.01	42.06	54.00	-11.94	AVG	
2	10640.5230	37.89	15.01	52.90	68.30	-15.40	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT2

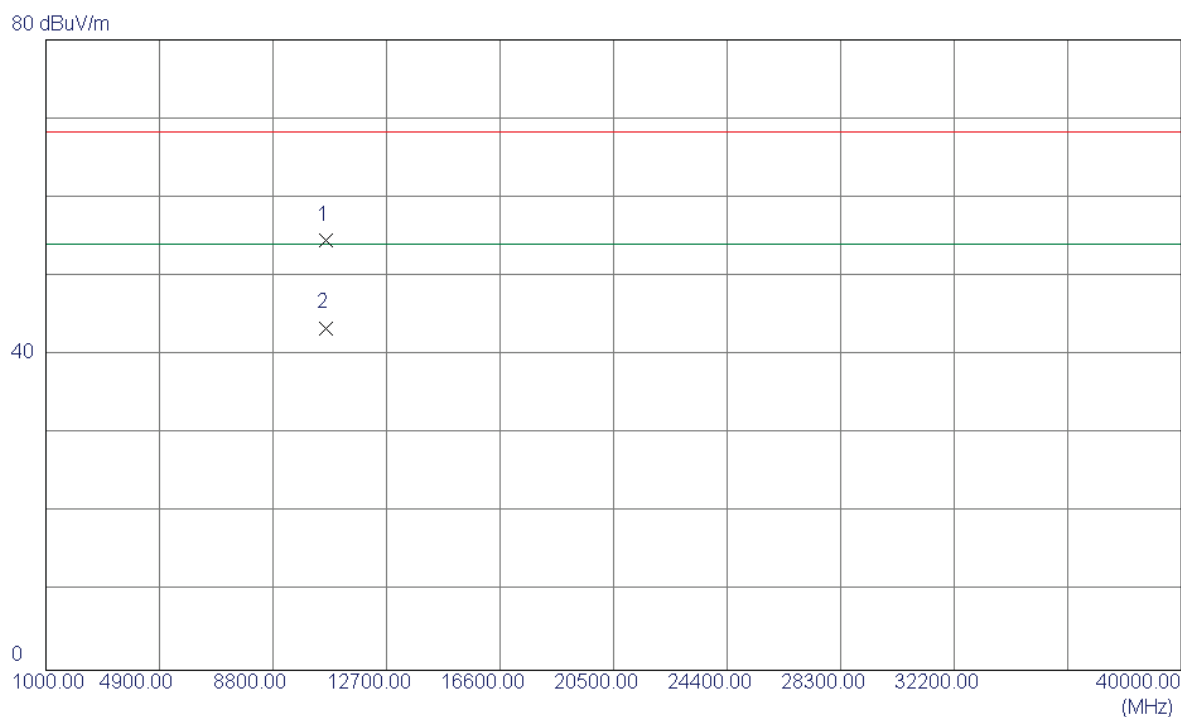
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5326.9000	64.09	40.99	105.08	68.30	36.78	Peak	NO LIMIT
2 *	5327.2000	55.15	40.99	96.14	54.00	42.14	AVG	NO LIMIT
3	5350.0000	23.96	41.06	65.02	68.30	-3.28	Peak	
4	5350.0000	11.09	41.06	52.15	54.00	-1.85	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2A/ TX A Mode 5320MHz_ANT2

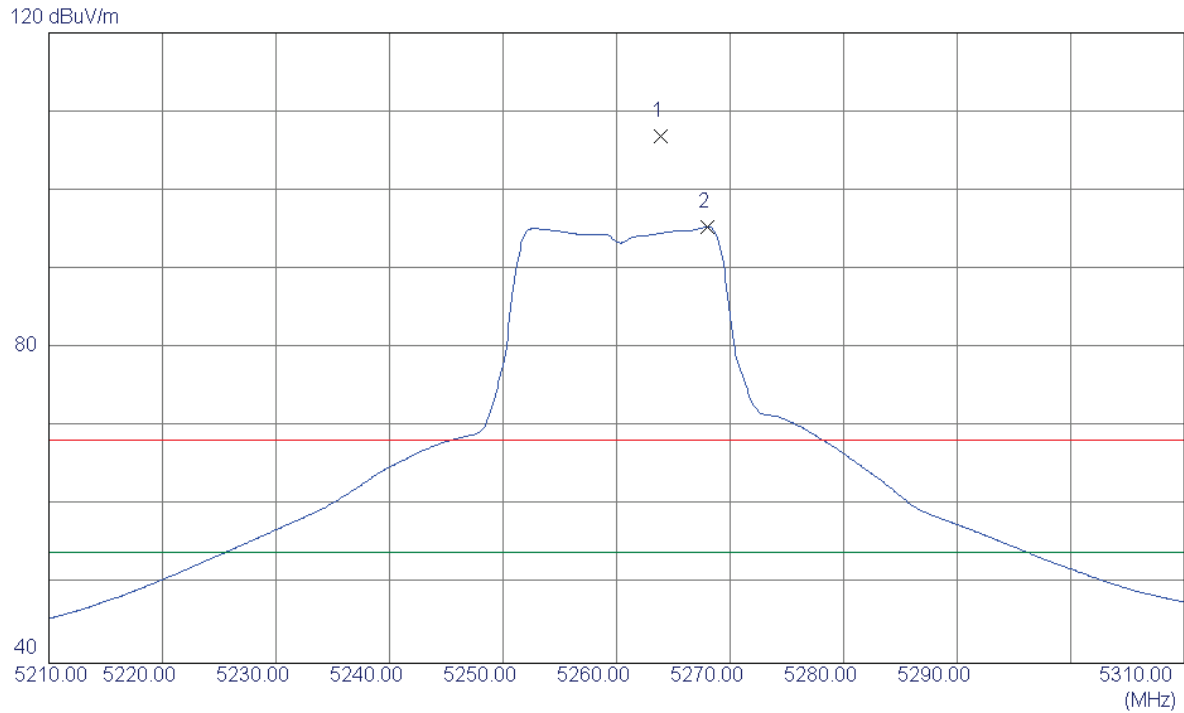
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.1130	39.50	15.01	54.51	68.30	-13.79	Peak	
2 *	10640.3370	28.43	15.01	43.44	54.00	-10.56	AVG	

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

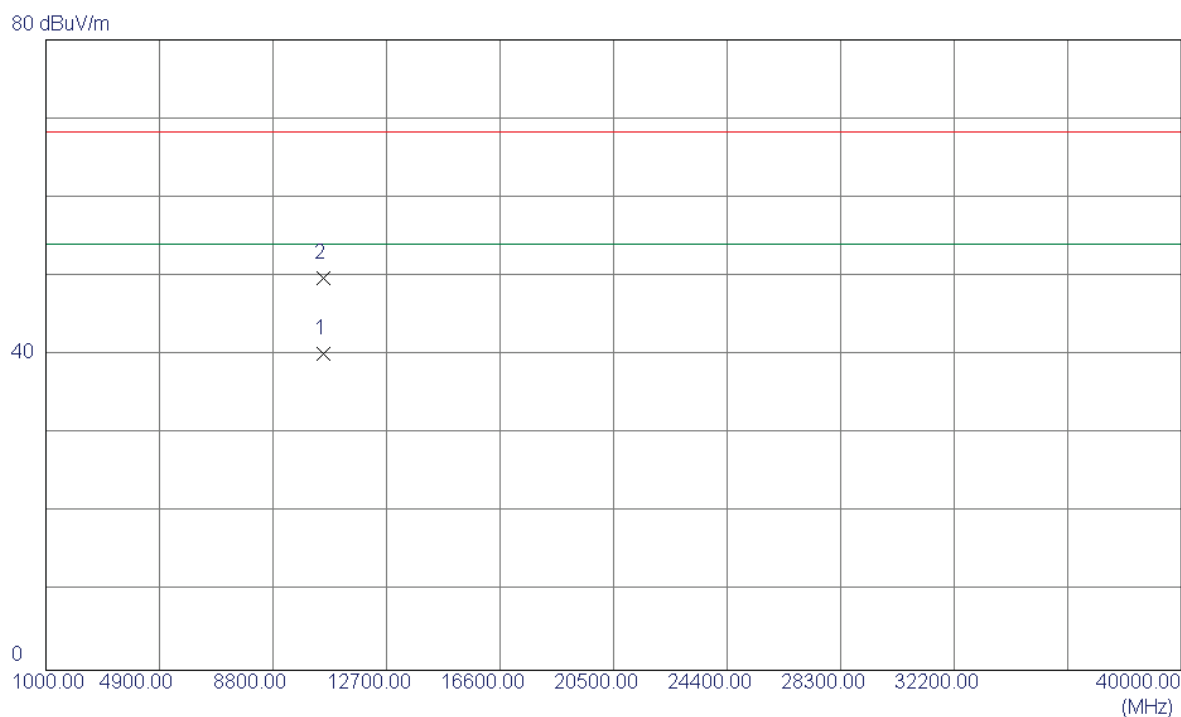
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5263.9000	66.11	40.78	106.89	68.30	38.59	Peak	NO LIMIT
2 *	5268.0000	54.57	40.79	95.36	54.00	41.36	AVG	NO LIMIT

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

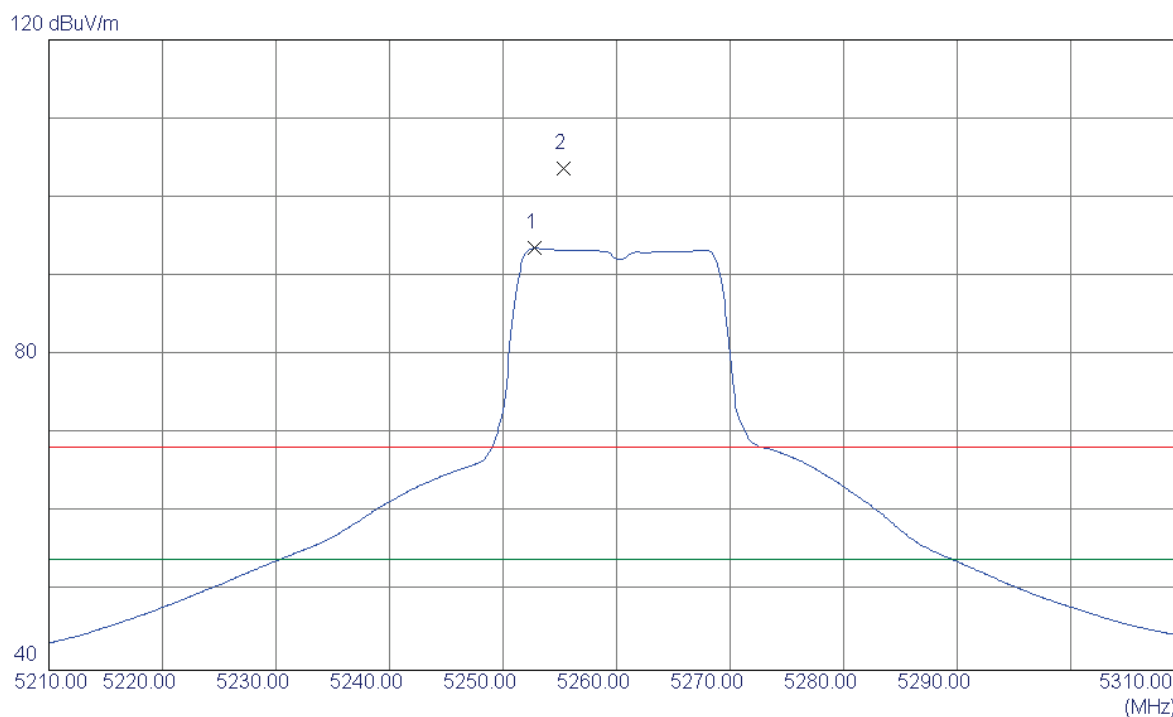
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10520.3500	26.46	13.75	40.21	54.00	-13.79	AVG	
2	10520.3700	36.03	13.75	49.78	68.30	-18.52	Peak	

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

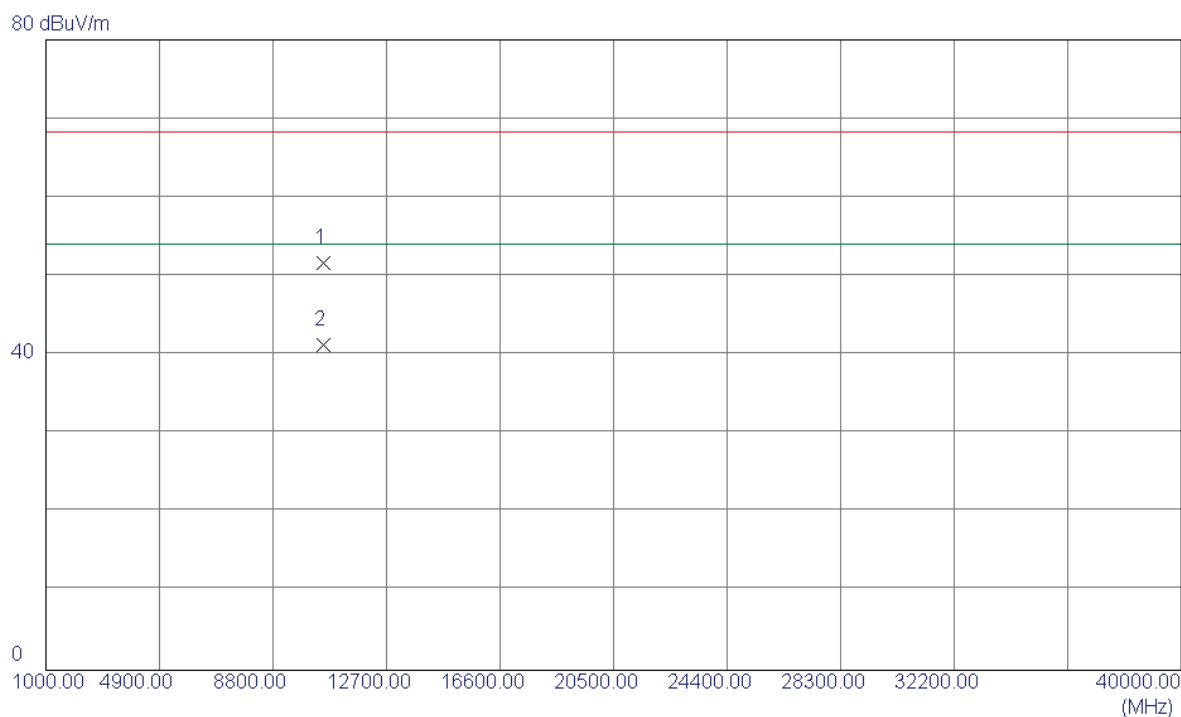
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5252.8000	52.79	40.74	93.53	54.00	39.53	AVG	NO LIMIT
2	5255.3000	62.95	40.75	103.70	68.30	35.40	Peak	NO LIMIT

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

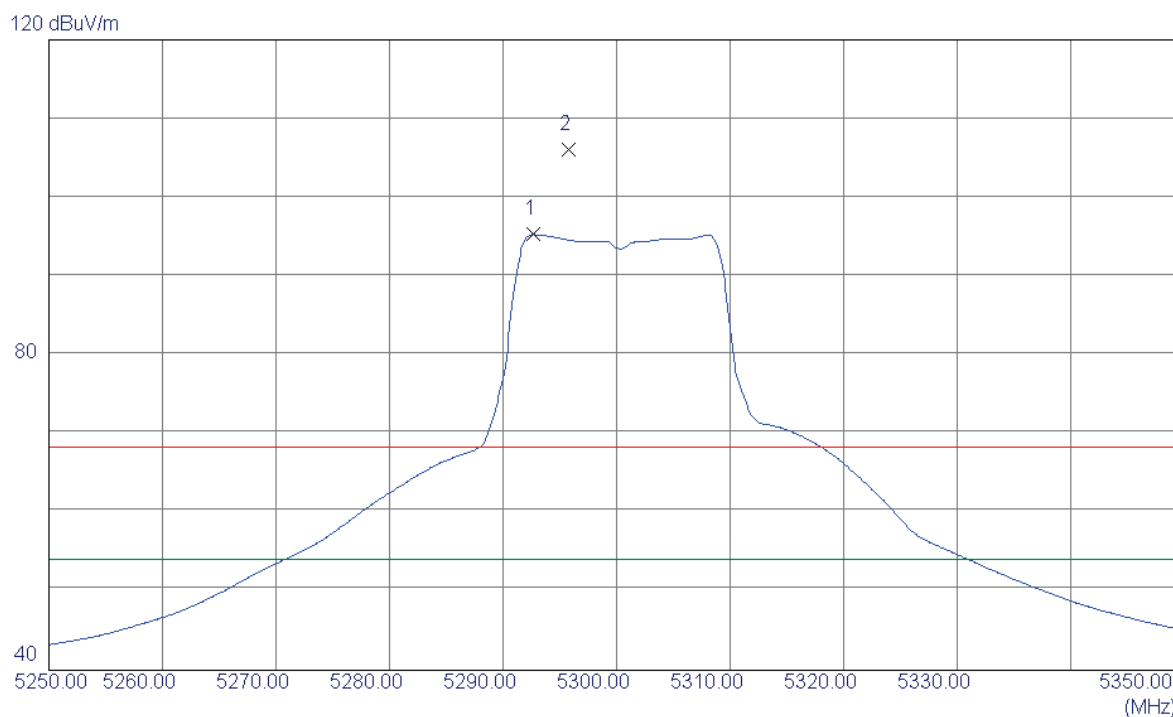
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10521.3210	37.99	13.75	51.74	68.30	-16.56	Peak	
2 *	10521.5100	27.47	13.75	41.22	54.00	-12.78	AVG	

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

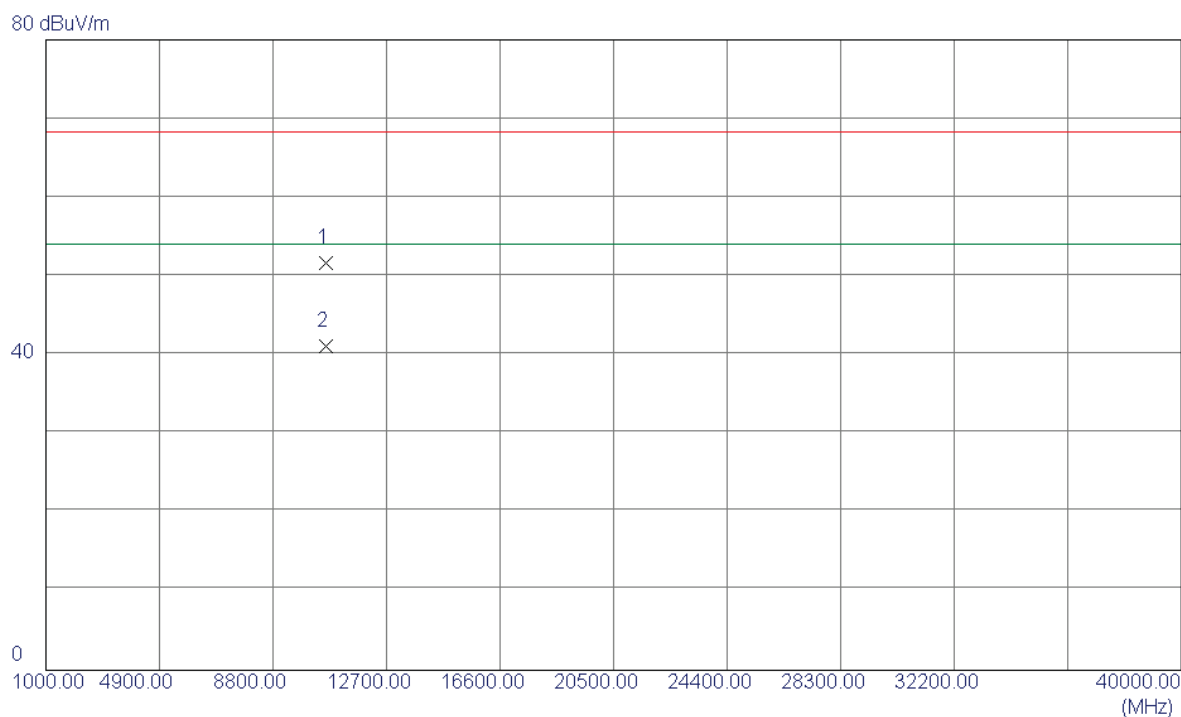
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5292.7000	54.41	40.88	95.29	54.00	41.29	AVG	NO LIMIT
2	5295.8000	65.19	40.89	106.08	68.30	37.78	Peak	NO LIMIT

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

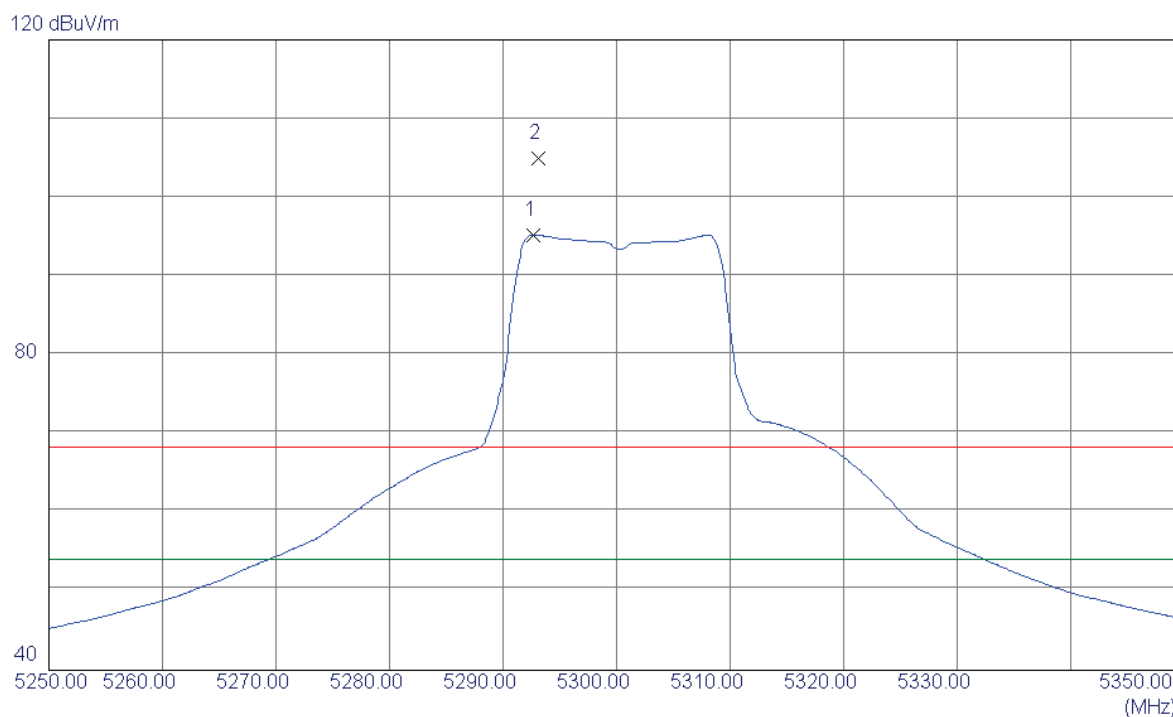
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.3800	37.56	14.08	51.64	68.30	-16.66	Peak	
2 *	10601.2600	26.97	14.09	41.06	54.00	-12.94	AVG	

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

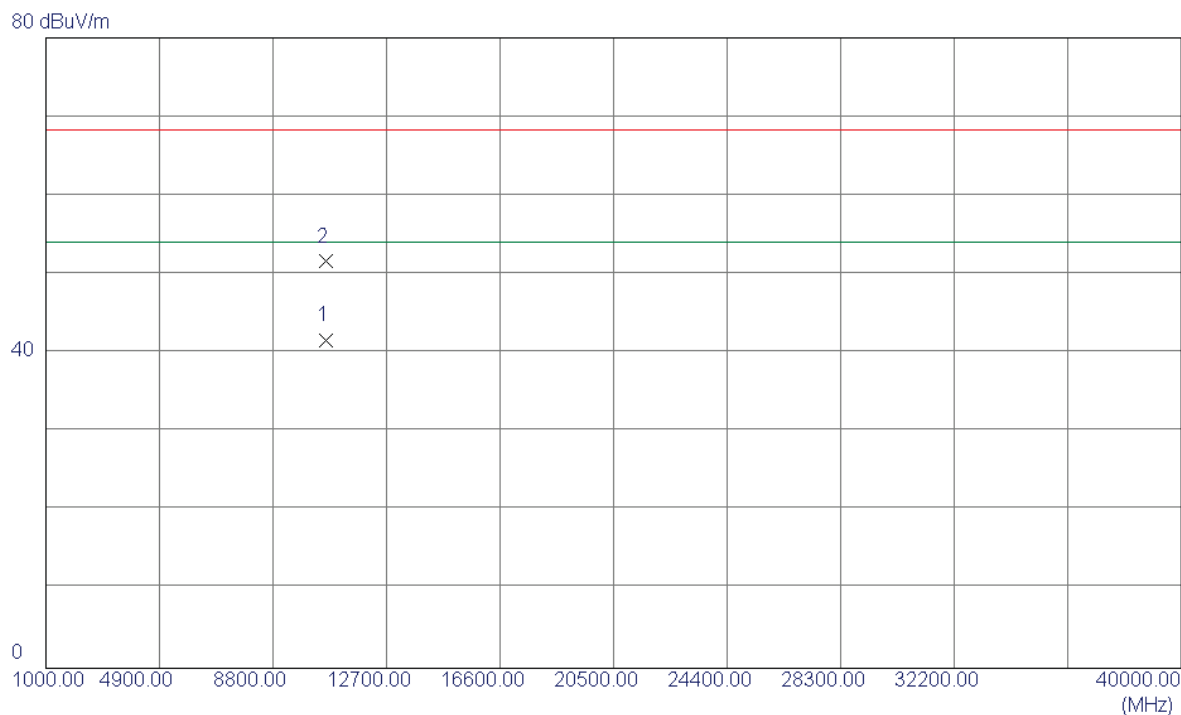
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5292.7000	54.39	40.88	95.27	54.00	41.27	AVG	NO LIMIT
2	5293.1000	64.12	40.88	105.00	68.30	36.70	Peak	NO LIMIT

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

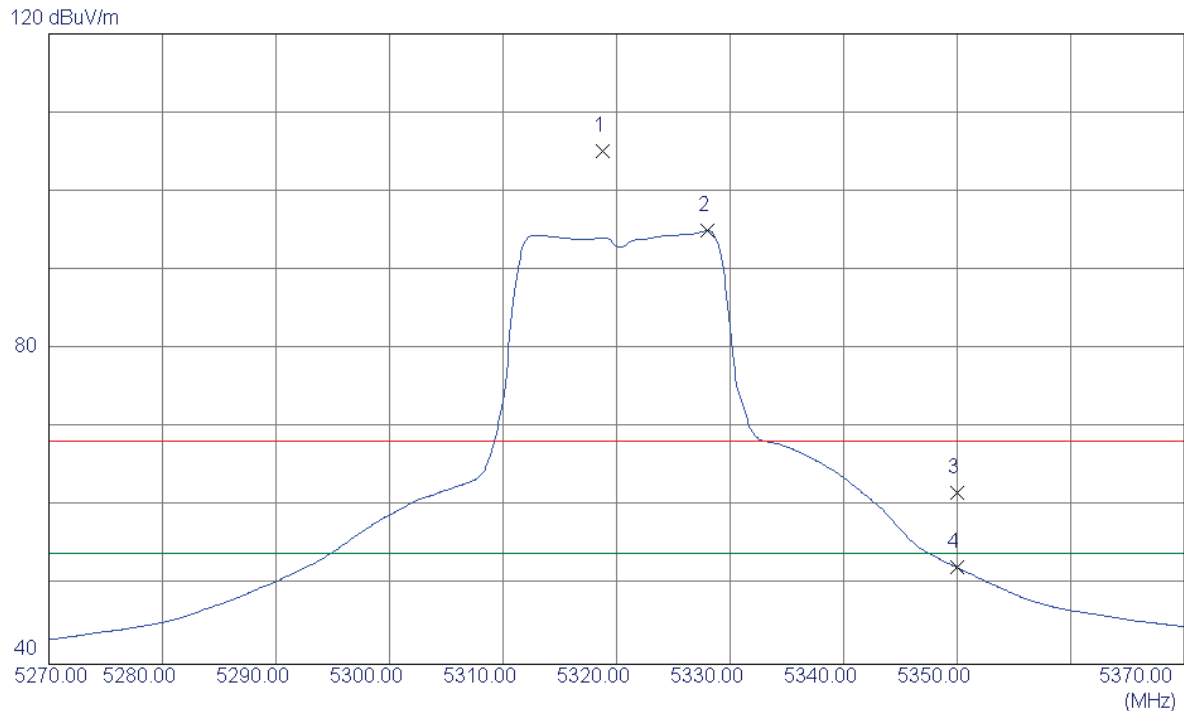
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10600.3800	27.46	14.08	41.54	54.00	-12.46	AVG	
2	10600.4200	37.52	14.08	51.60	68.30	-16.70	Peak	

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

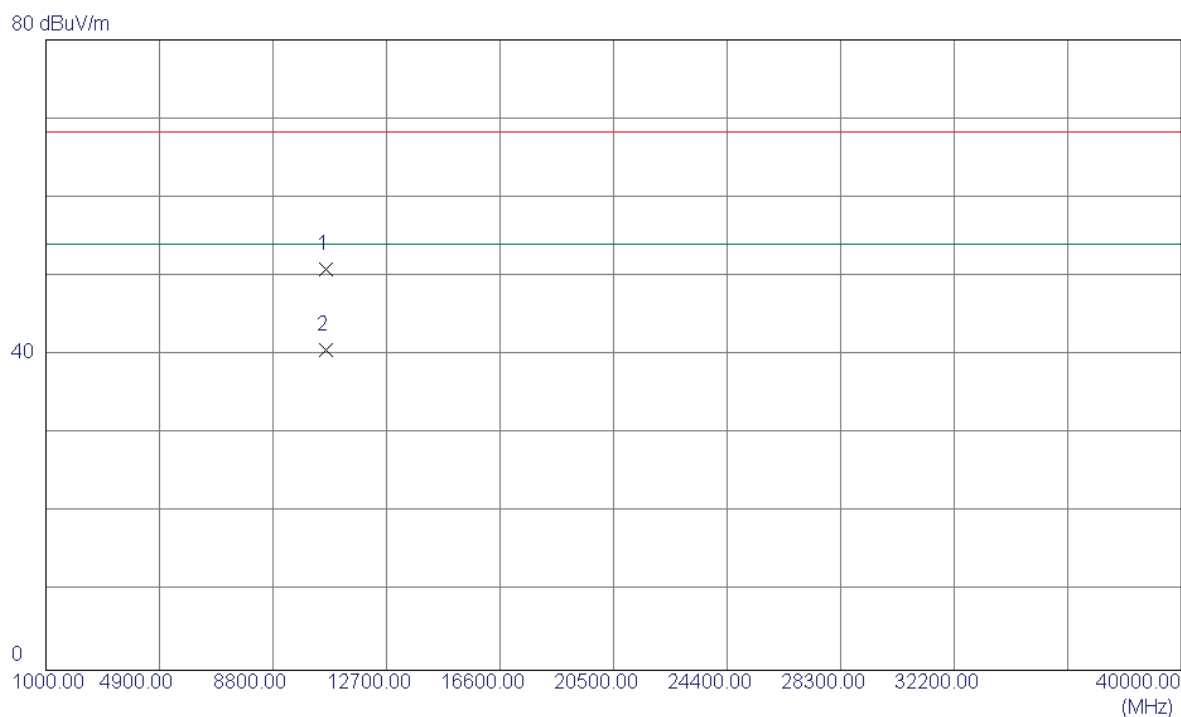
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5318.8000	64.18	40.96	105.14	68.30	36.84	Peak	NO LIMIT
2 *	5328.0000	54.04	40.99	95.03	54.00	41.03	AVG	NO LIMIT
3	5350.0000	20.71	41.06	61.77	68.30	-6.53	Peak	
4	5350.0000	11.23	41.06	52.29	54.00	-1.71	AVG	

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

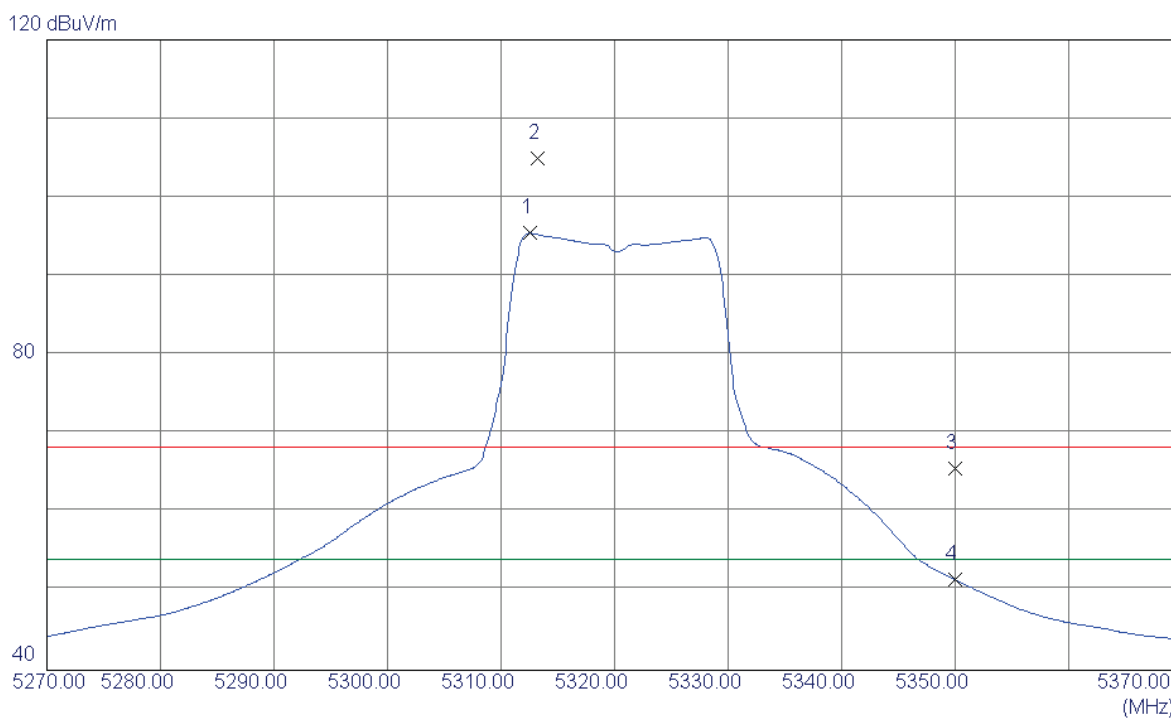
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.3420	36.59	14.25	50.84	68.30	-17.46	Peak	
2 *	10640.3700	26.45	14.25	40.70	54.00	-13.30	AVG	

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

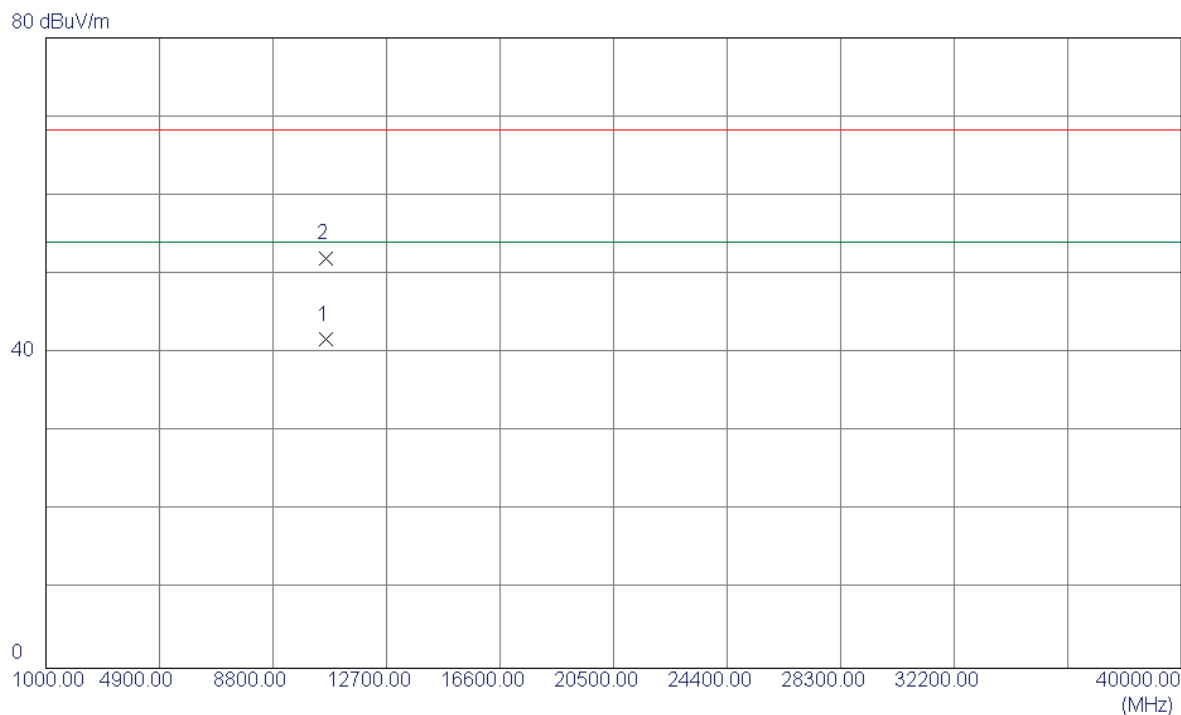
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5312.6000	54.51	40.94	95.45	54.00	41.45	AVG	NO LIMIT
2	5313.2000	64.06	40.94	105.00	68.30	36.70	Peak	NO LIMIT
3	5350.0000	24.56	41.06	65.62	68.30	-2.68	Peak	
4	5350.0000	10.42	41.06	51.48	54.00	-2.52	AVG	

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

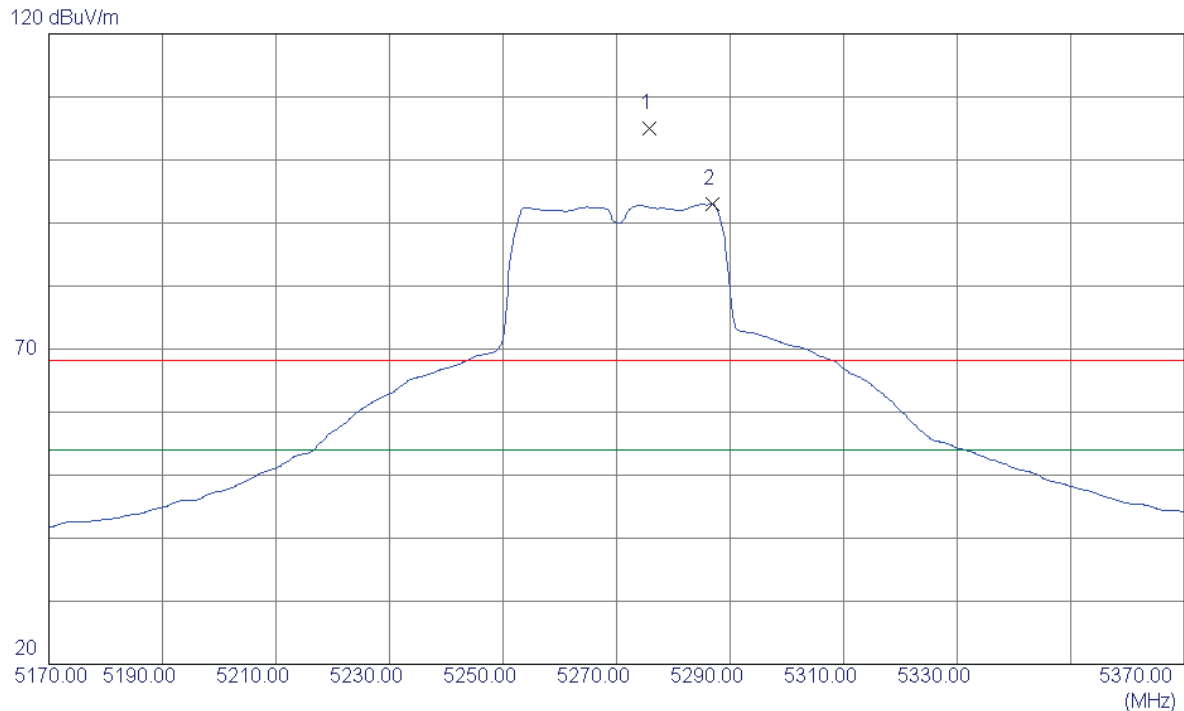
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10640.1900	27.43	14.25	41.68	54.00	-12.32	AVG	
2	10640.5199	37.82	14.25	52.07	68.30	-16.23	Peak	

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

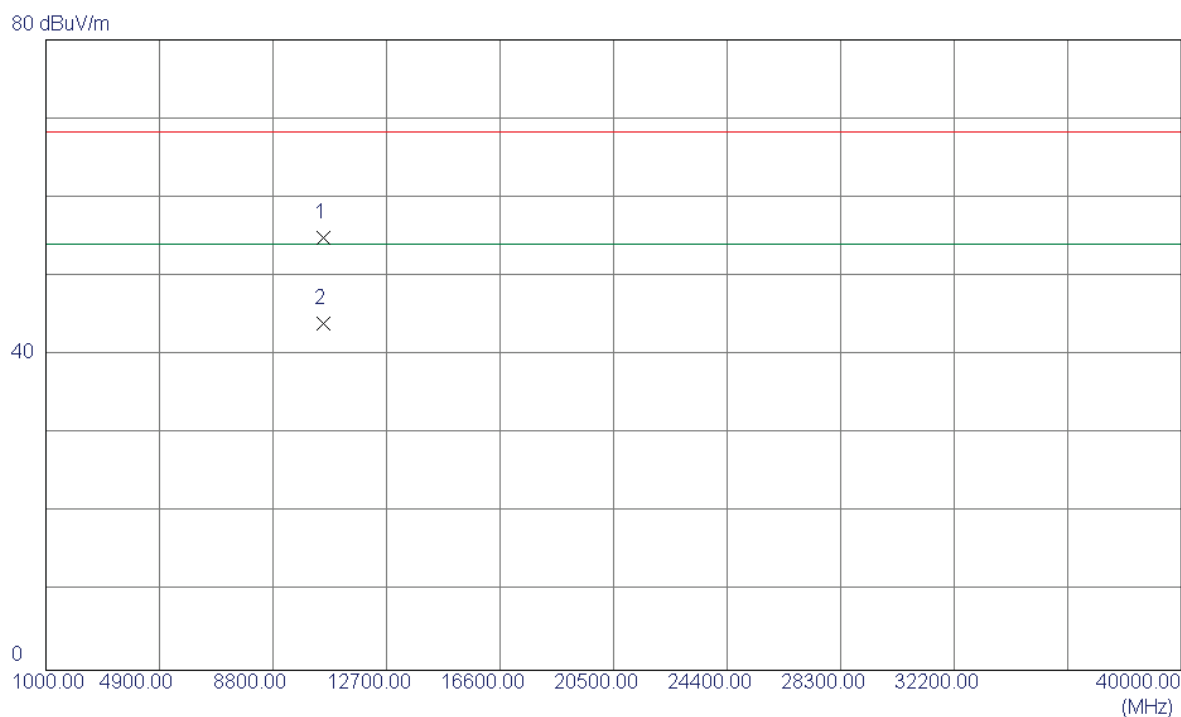
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5275.8000	64.12	40.82	104.94	68.30	36.64	Peak	NO LIMIT
2 *	5286.8000	52.14	40.86	93.00	54.00	39.00	AVG	NO LIMIT

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

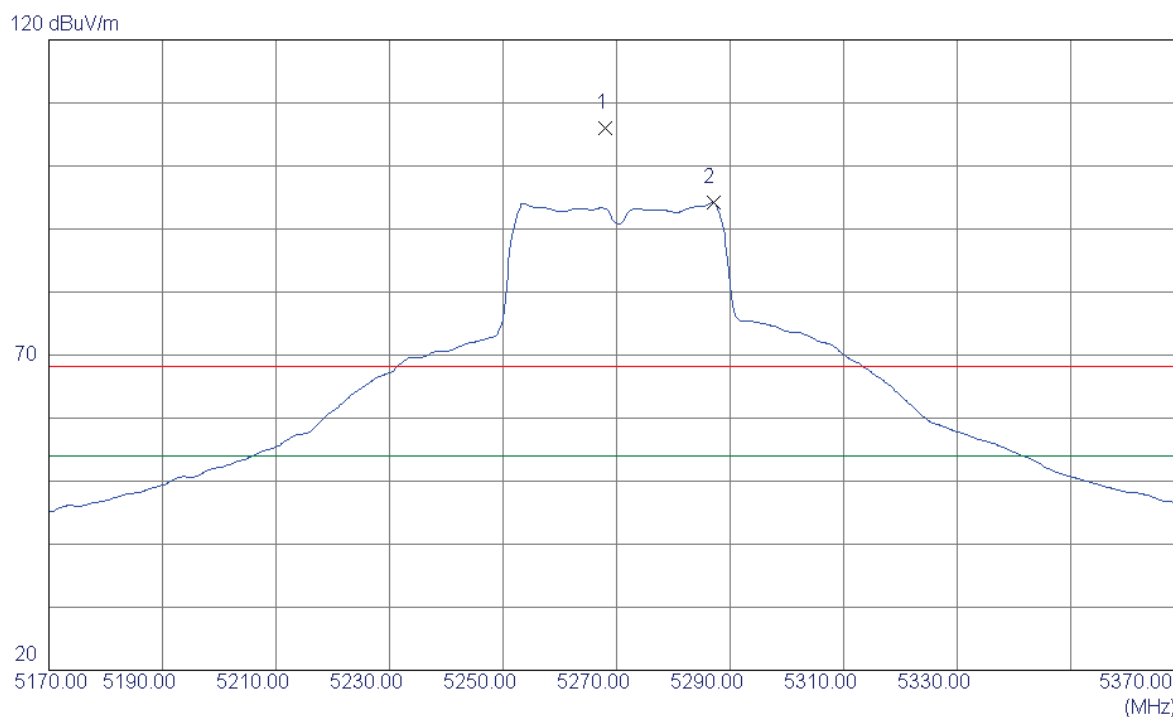
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10540.2300	41.10	13.83	54.93	68.30	-13.37	Peak	
2 *	10540.4300	30.24	13.83	44.07	54.00	-9.93	AVG	

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

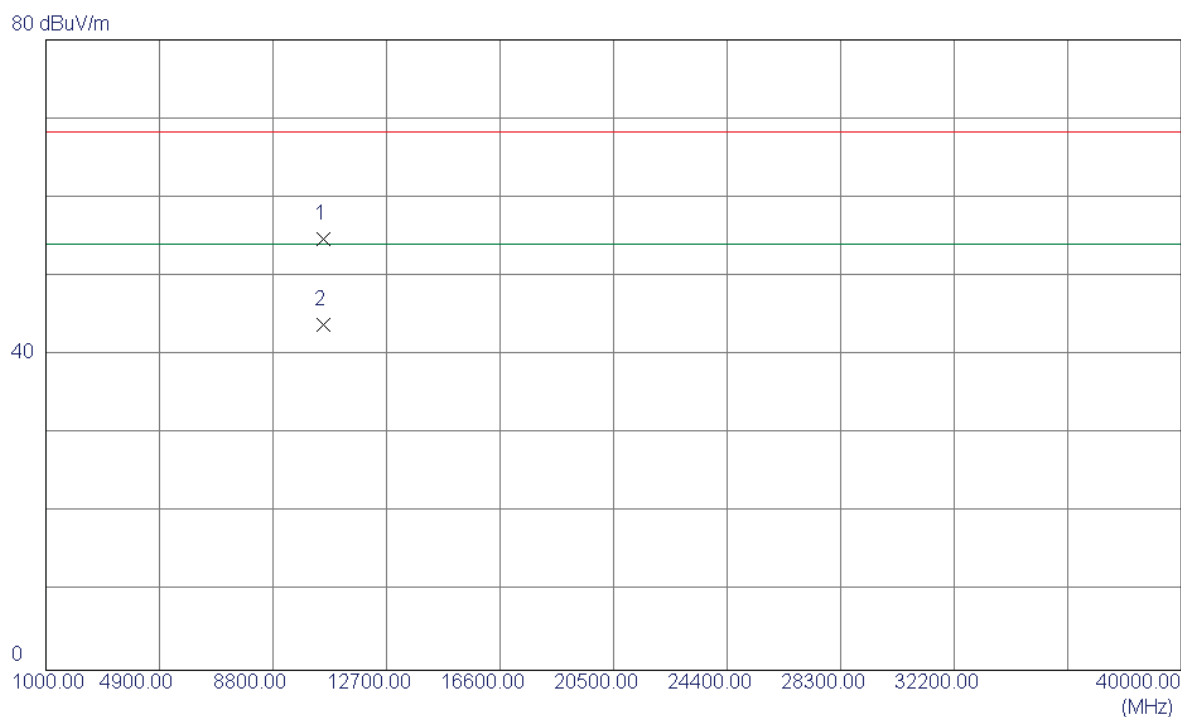
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5268.0000	65.30	40.79	106.09	68.30	37.79	Peak	NO LIMIT
2 *	5287.0000	53.34	40.86	94.20	54.00	40.20	AVG	NO LIMIT

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

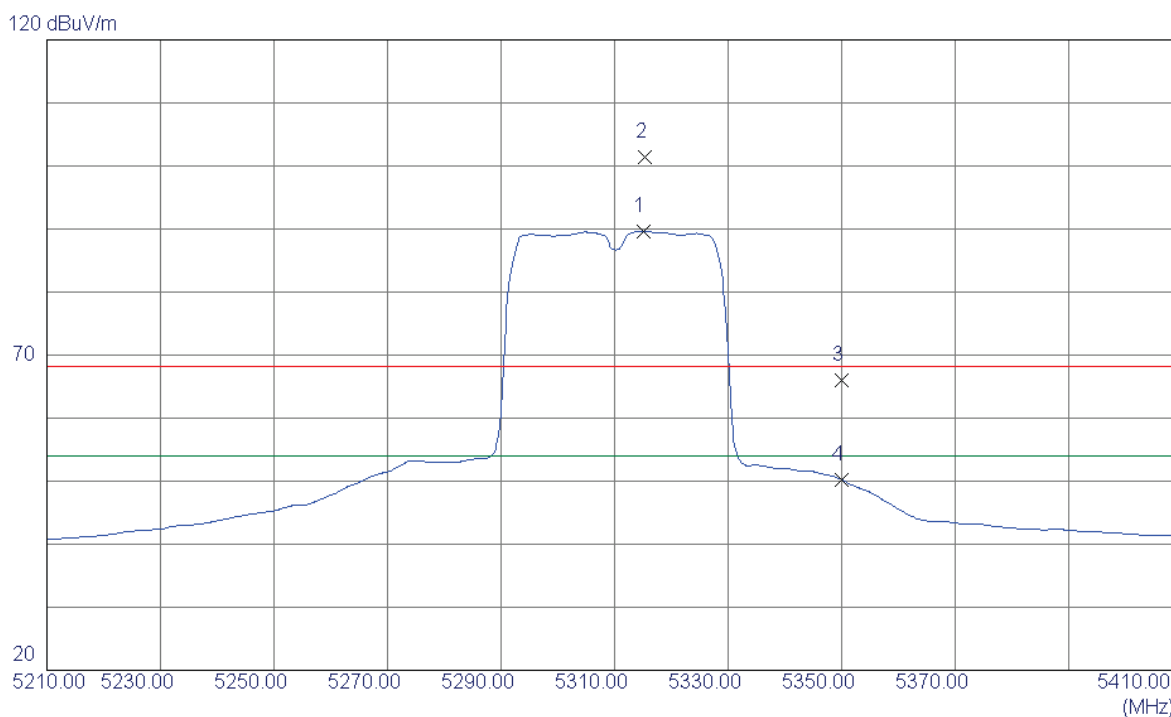
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10541.2200	40.96	13.84	54.80	68.30	-13.50	Peak	
2 *	10541.4230	30.08	13.84	43.92	54.00	-10.08	AVG	

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

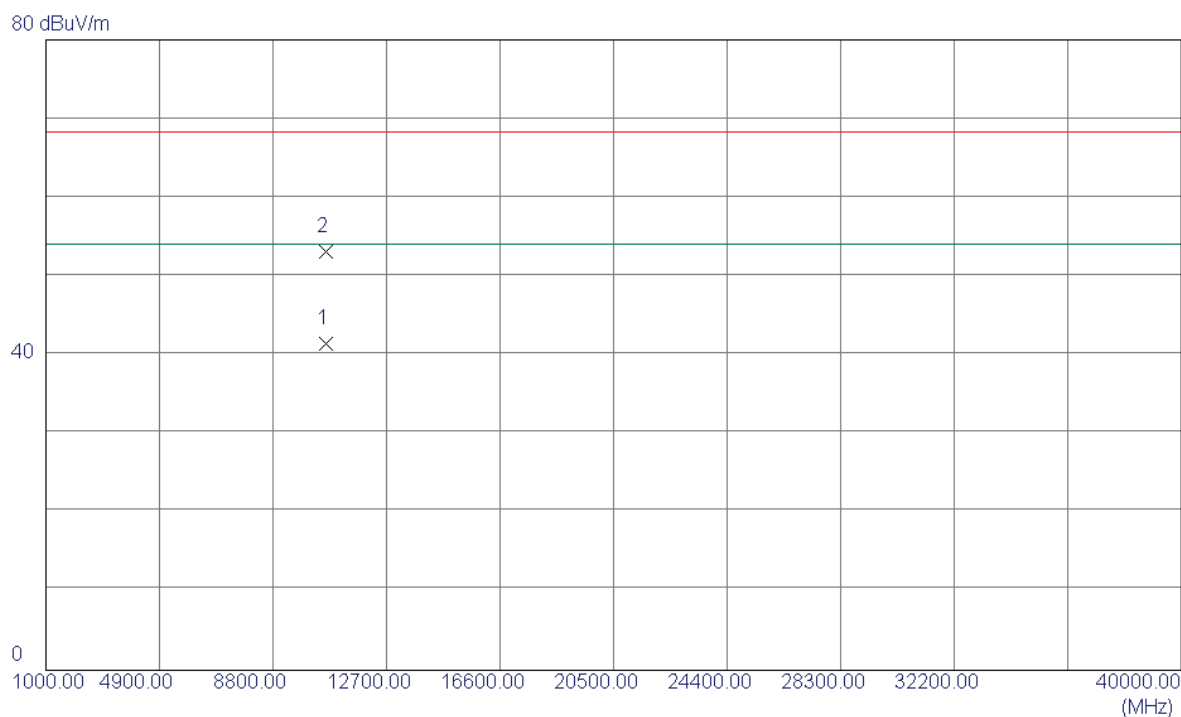
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5315.0000	48.73	40.95	89.68	54.00	35.68	AVG	NO LIMIT
2	5315.4000	60.44	40.95	101.39	68.30	33.09	Peak	NO LIMIT
3	5350.0000	25.03	41.06	66.09	68.30	-2.21	Peak	
4	5350.0000	9.17	41.06	50.23	54.00	-3.77	AVG	

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

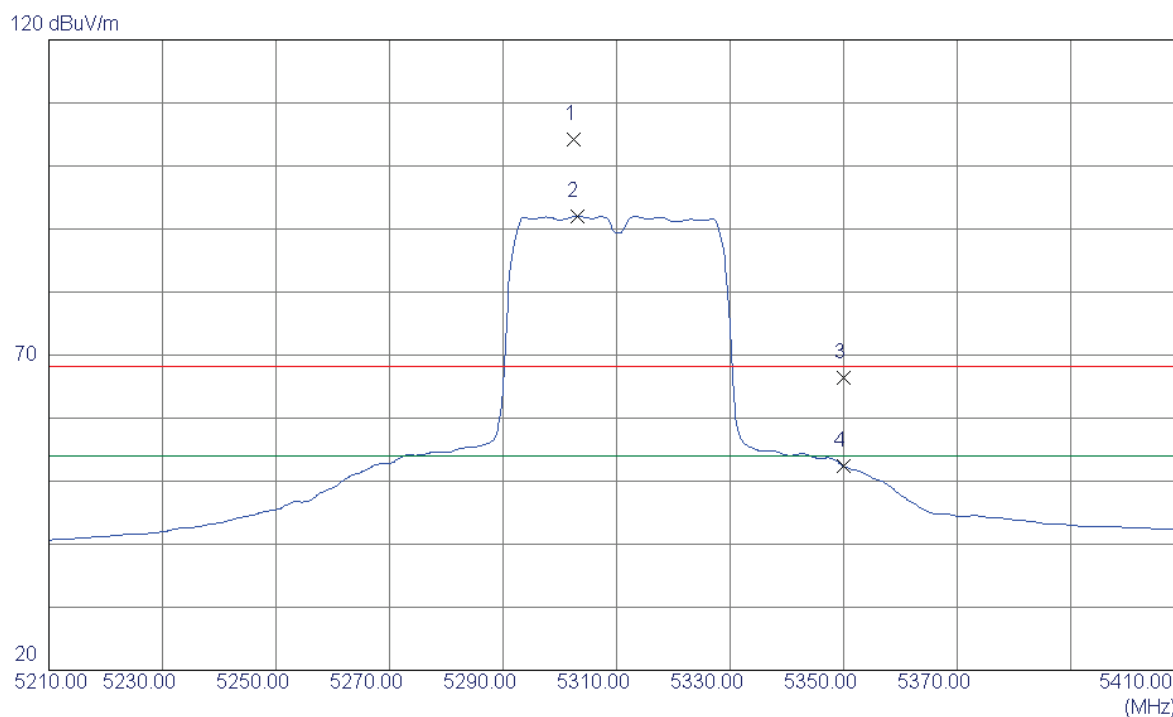
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10620.1200	27.24	14.17	41.41	54.00	-12.59	AVG	
2	10620.3500	39.01	14.17	53.18	68.30	-15.12	Peak	

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

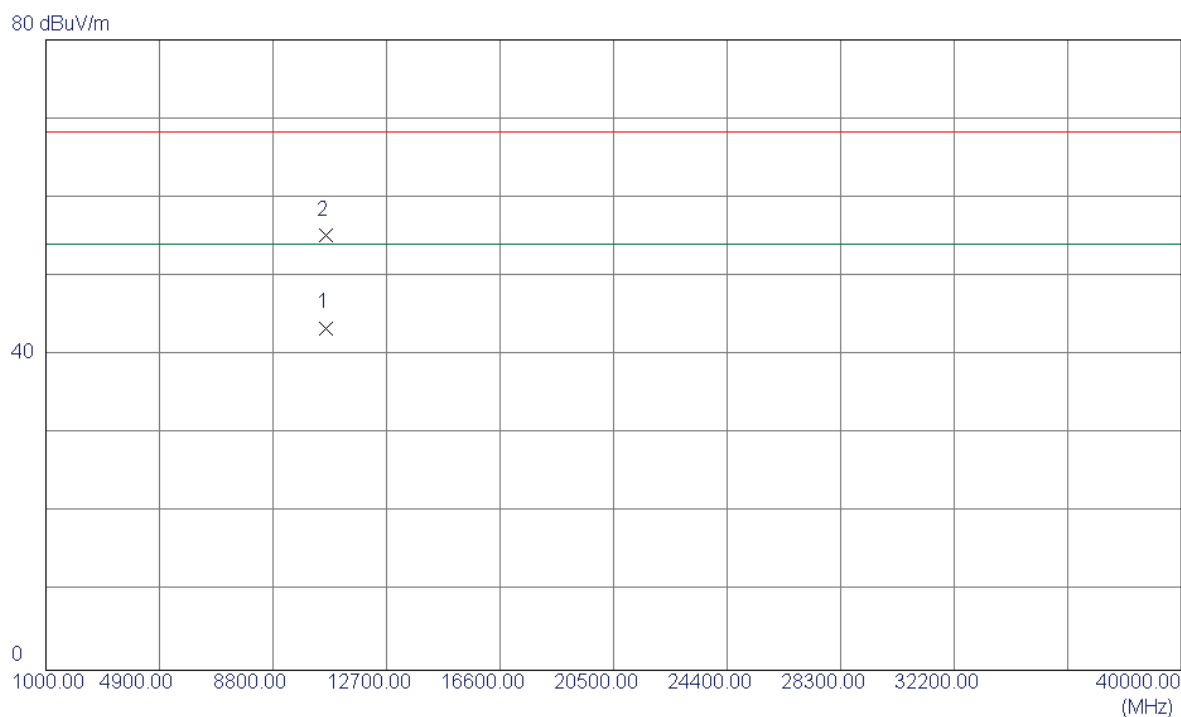
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5302.4000	63.29	40.91	104.20	68.30	35.90	Peak	NO LIMIT
2 *	5303.0000	51.15	40.91	92.06	54.00	38.06	AVG	NO LIMIT
3	5350.0000	25.36	41.06	66.42	68.30	-1.88	Peak	
4	5350.0000	11.31	41.06	52.37	54.00	-1.63	AVG	

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

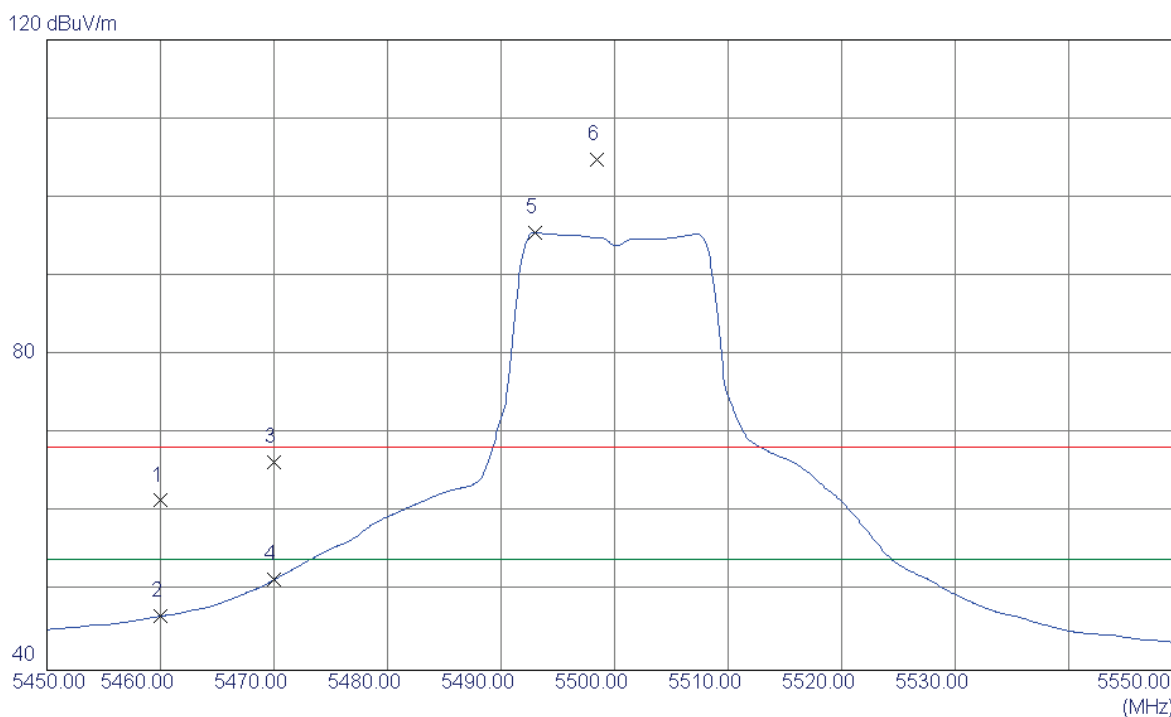
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10620.2500	29.27	14.17	43.44	54.00	-10.56	AVG	
2	10621.4620	41.02	14.17	55.19	68.30	-13.11	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT1

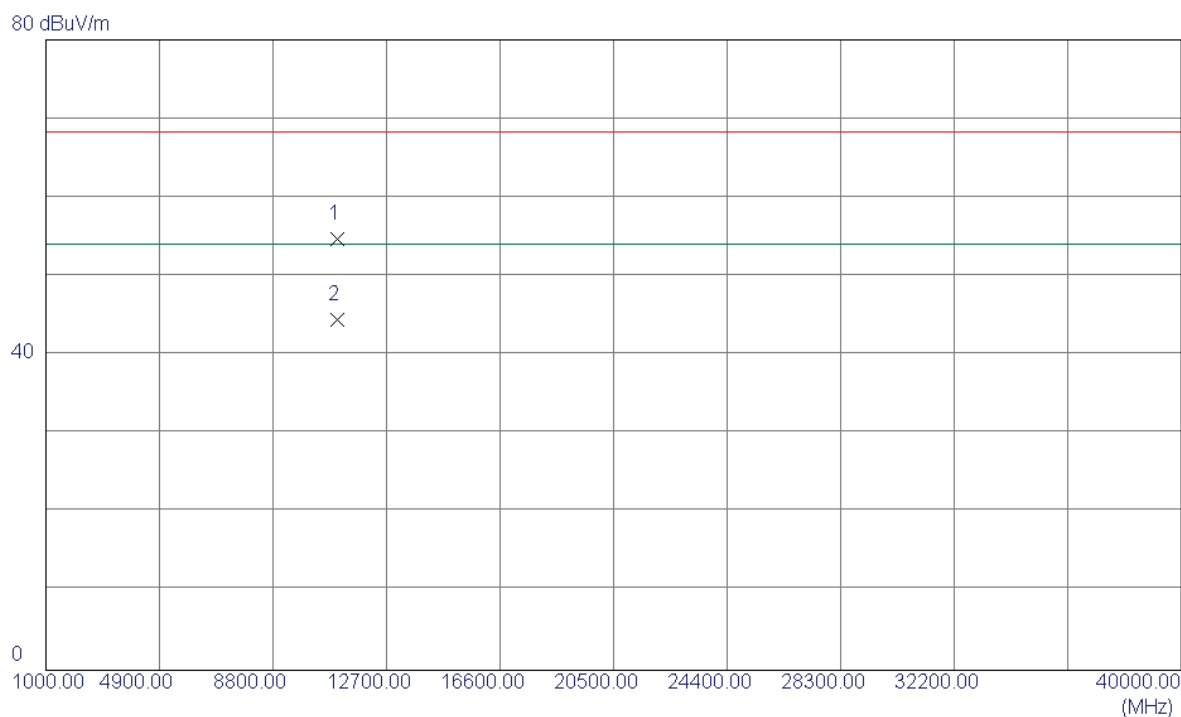
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	20.09	41.43	61.52	68.30	-6.78	Peak	
2	5460.0000	5.45	41.43	46.88	54.00	-7.12	AVG	
3	5470.0000	25.01	41.46	66.47	68.30	-1.83	Peak	
4	5470.0000	10.03	41.46	51.49	54.00	-2.51	AVG	
5 *	5493.0000	53.99	41.54	95.53	54.00	41.53	AVG	NO LIMIT
6	5498.4000	63.18	41.55	104.73	68.30	36.43	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT1

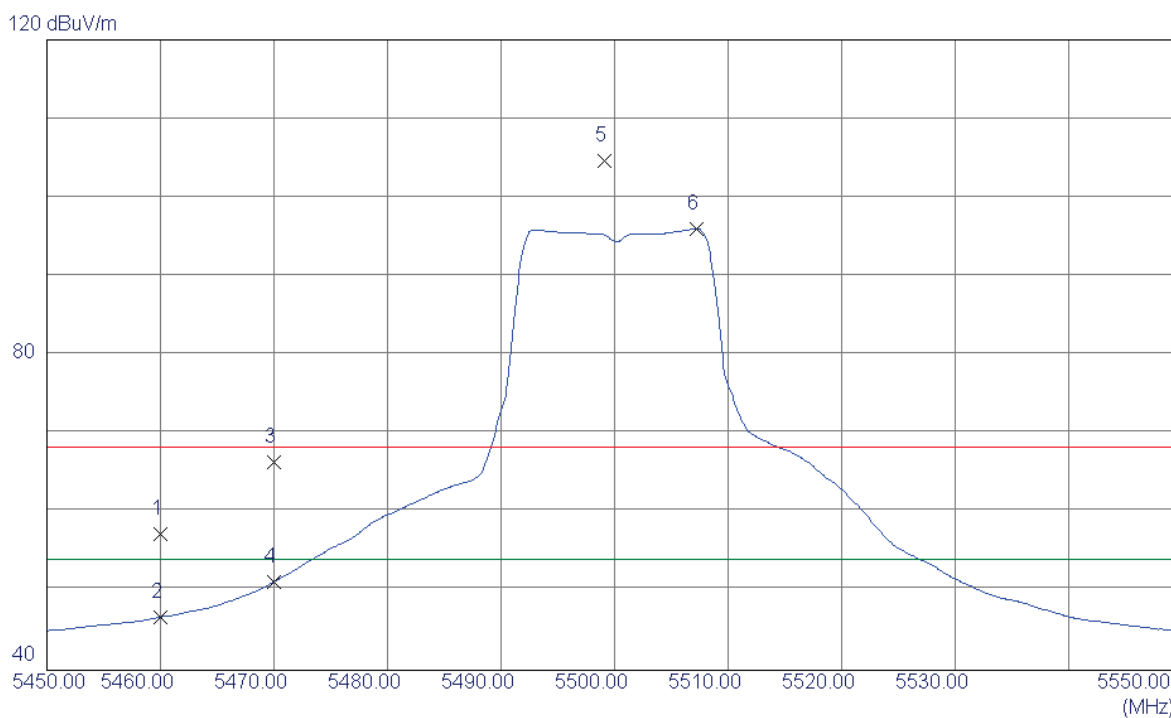
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.5599	39.01	15.75	54.76	68.30	-13.54	Peak	
2 *	11001.7800	28.78	15.75	44.53	54.00	-9.47	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT1

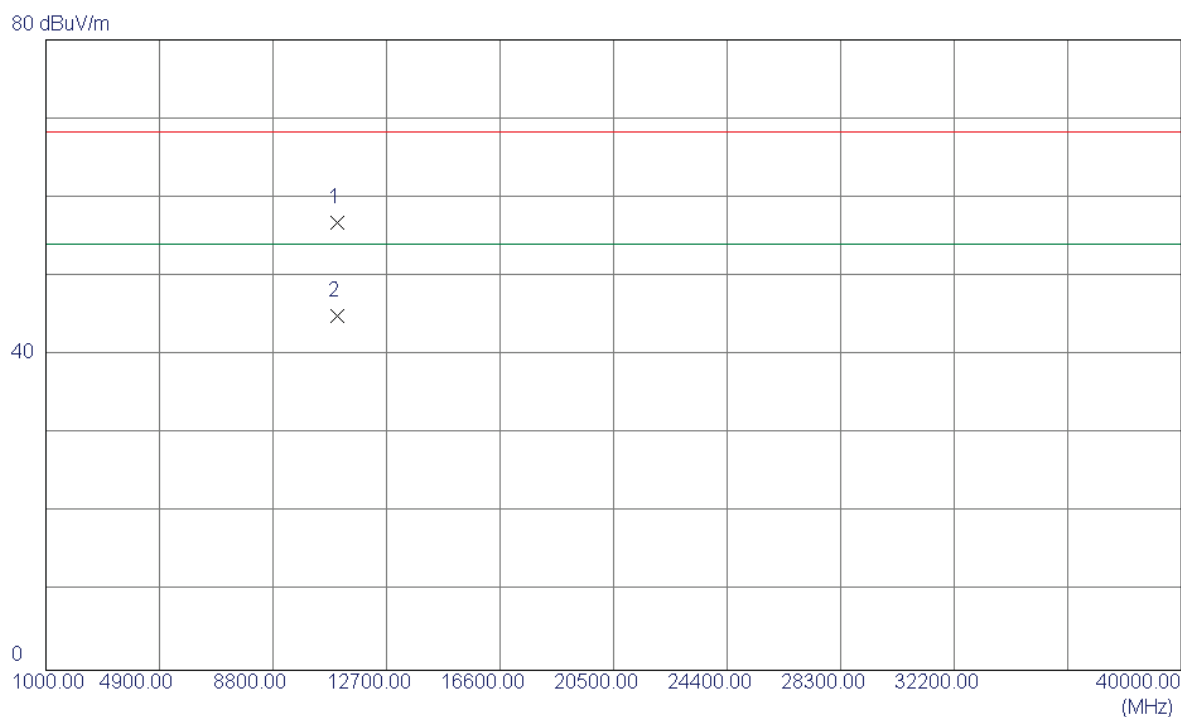
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	15.86	41.43	57.29	68.30	-11.01	Peak	
2	5460.0000	5.32	41.43	46.75	54.00	-7.25	AVG	
3	5470.0000	24.93	41.46	66.39	68.30	-1.91	Peak	
4	5470.0000	9.75	41.46	51.21	54.00	-2.79	AVG	
5	5499.1000	63.07	41.56	104.63	68.30	36.33	Peak	NO LIMIT
6 *	5507.2000	54.42	41.58	96.00	54.00	42.00	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT1

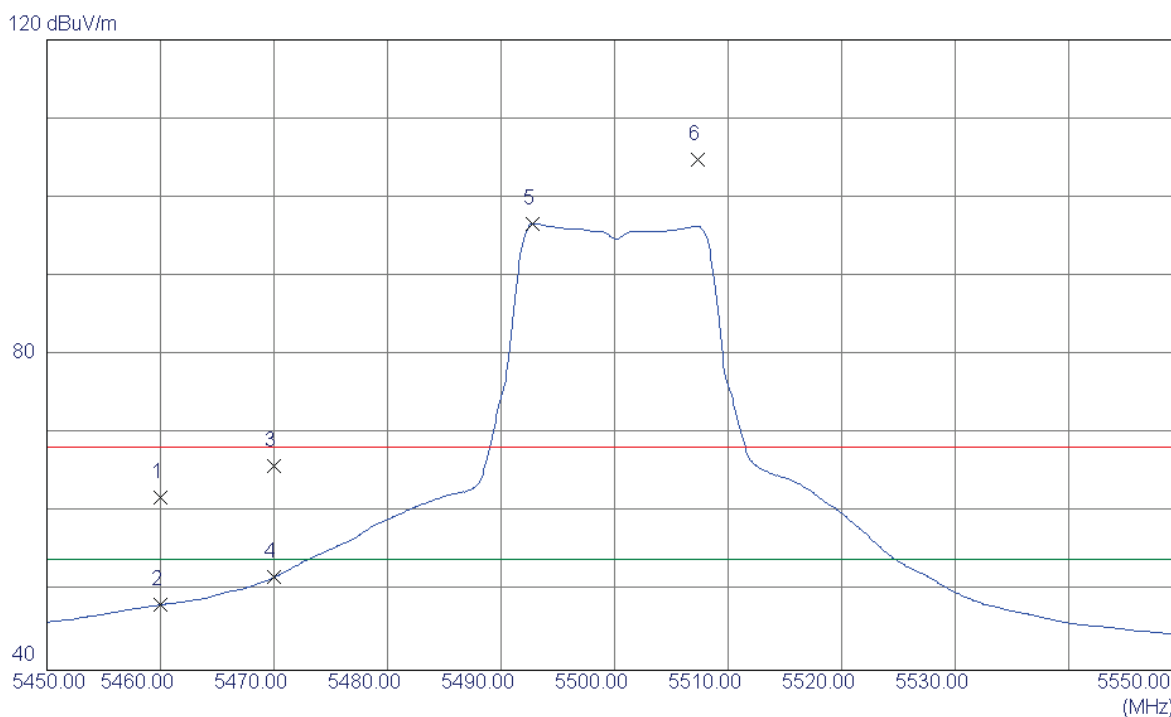
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11001.2400	41.01	15.75	56.76	68.30	-11.54	Peak	
2 *	11001.4800	29.22	15.75	44.97	54.00	-9.03	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT2

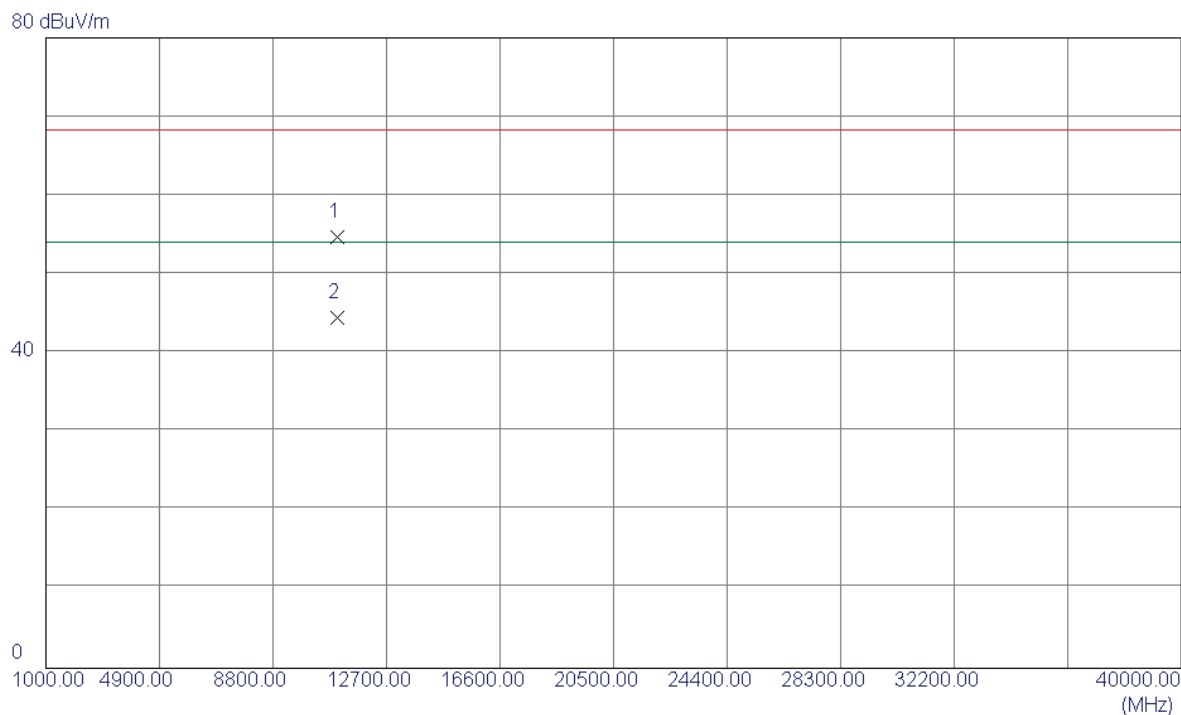
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	20.49	41.43	61.92	68.30	-6.38	Peak	
2	5460.0000	6.87	41.43	48.30	54.00	-5.70	AVG	
3	5470.0000	24.48	41.46	65.94	68.30	-2.36	Peak	
4	5470.0000	10.34	41.46	51.80	54.00	-2.20	AVG	
5 *	5492.8000	55.15	41.54	96.69	54.00	42.69	AVG	NO LIMIT
6	5507.3000	63.25	41.58	104.83	68.30	36.53	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT2

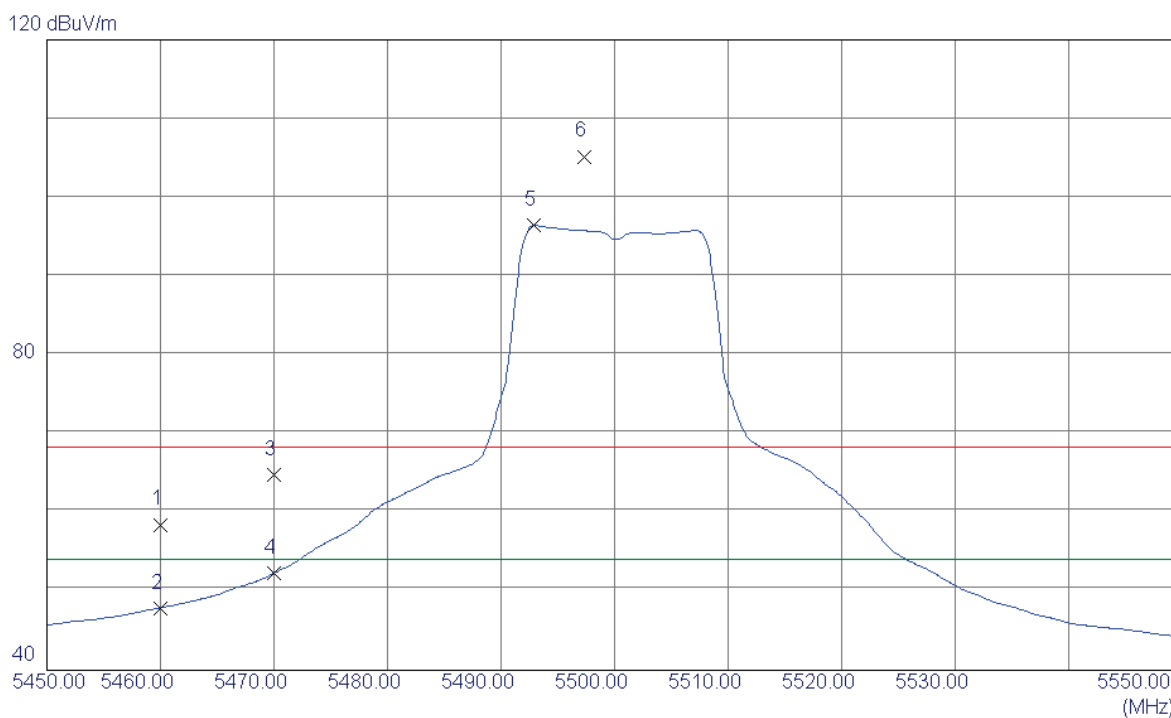
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.5599	38.67	16.09	54.76	68.30	-13.54	Peak	
2 *	11001.7800	28.44	16.09	44.53	54.00	-9.47	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT2

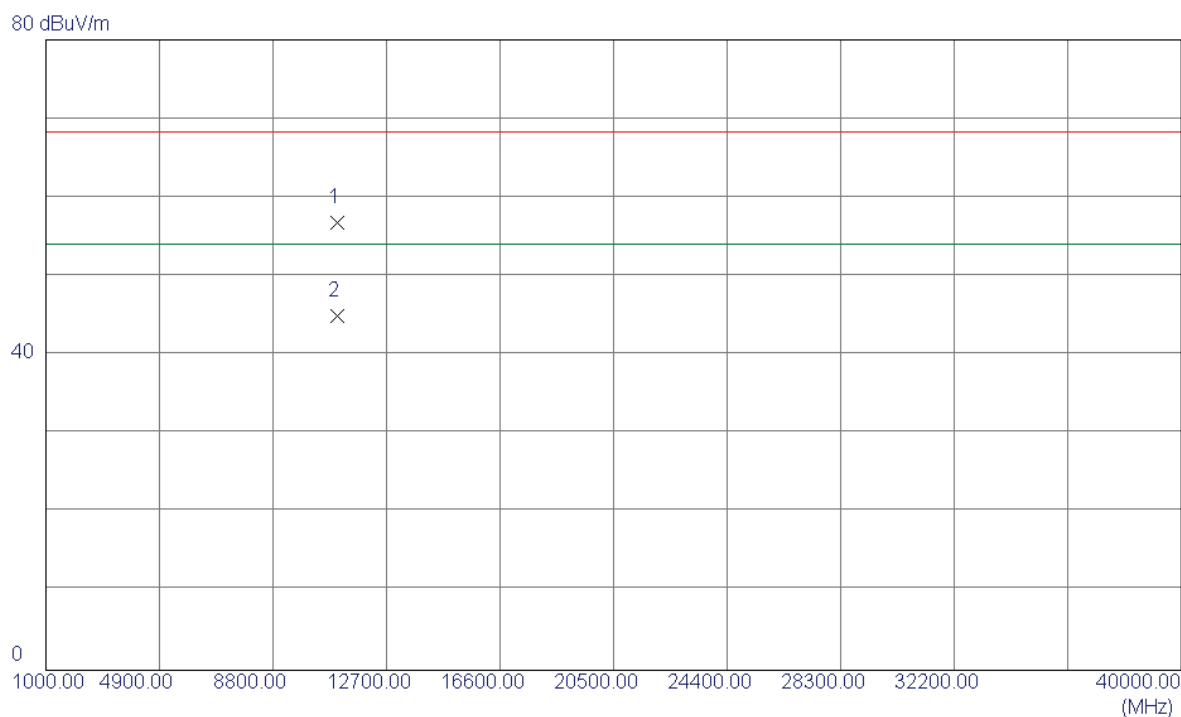
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	17.05	41.43	58.48	68.30	-9.82	Peak	
2	5460.0000	6.49	41.43	47.92	54.00	-6.08	AVG	
3	5470.0000	23.29	41.46	64.75	68.30	-3.55	Peak	
4	5470.0000	10.87	41.46	52.33	54.00	-1.67	AVG	
5 *	5492.9000	54.90	41.54	96.44	54.00	42.44	AVG	NO LIMIT
6	5497.3000	63.65	41.55	105.20	68.30	36.90	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5500MHz_ANT2

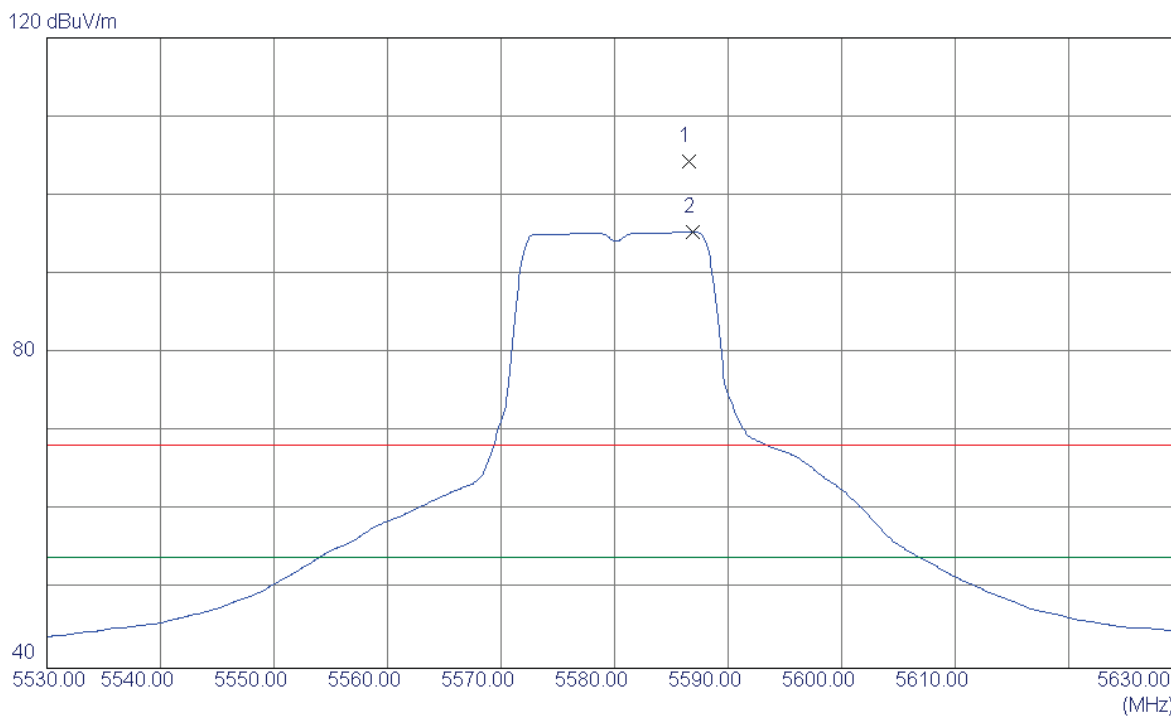
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11001.2400	40.67	16.09	56.76	68.30	-11.54	Peak	
2 *	11001.4800	28.88	16.09	44.97	54.00	-9.03	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT1

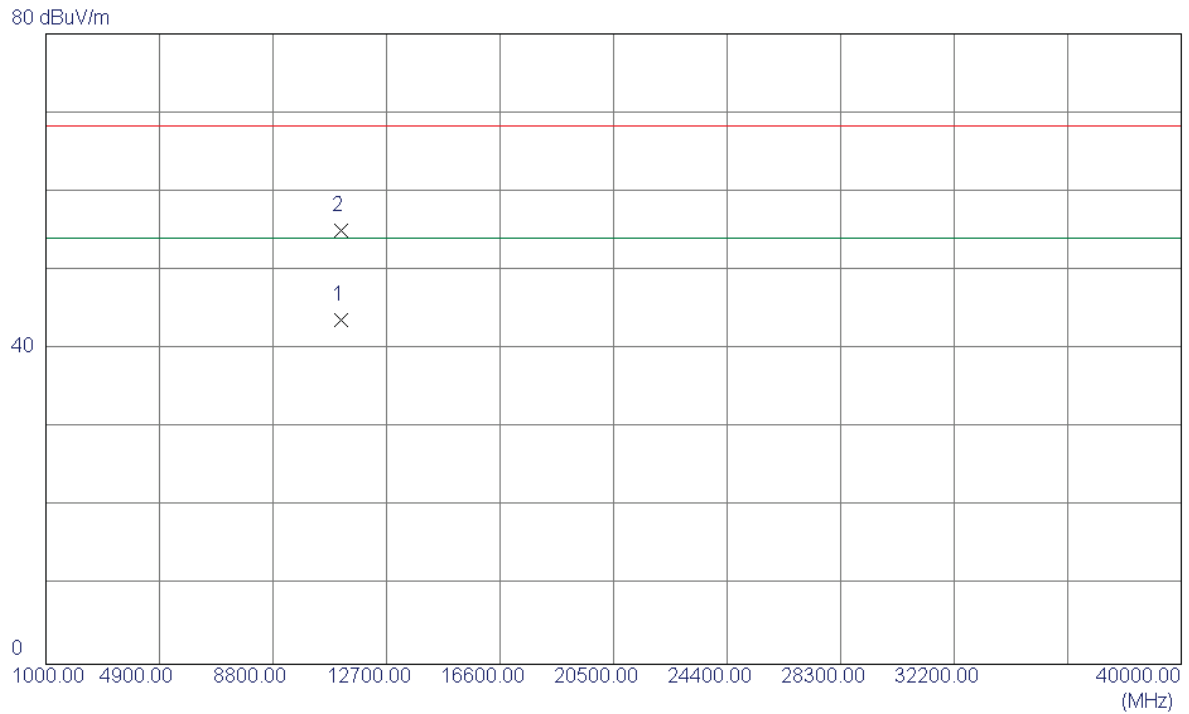
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5586.5000	62.46	41.82	104.28	68.30	35.98	Peak	NO LIMIT
2 *	5586.9000	53.55	41.82	95.37	54.00	41.37	AVG	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT1

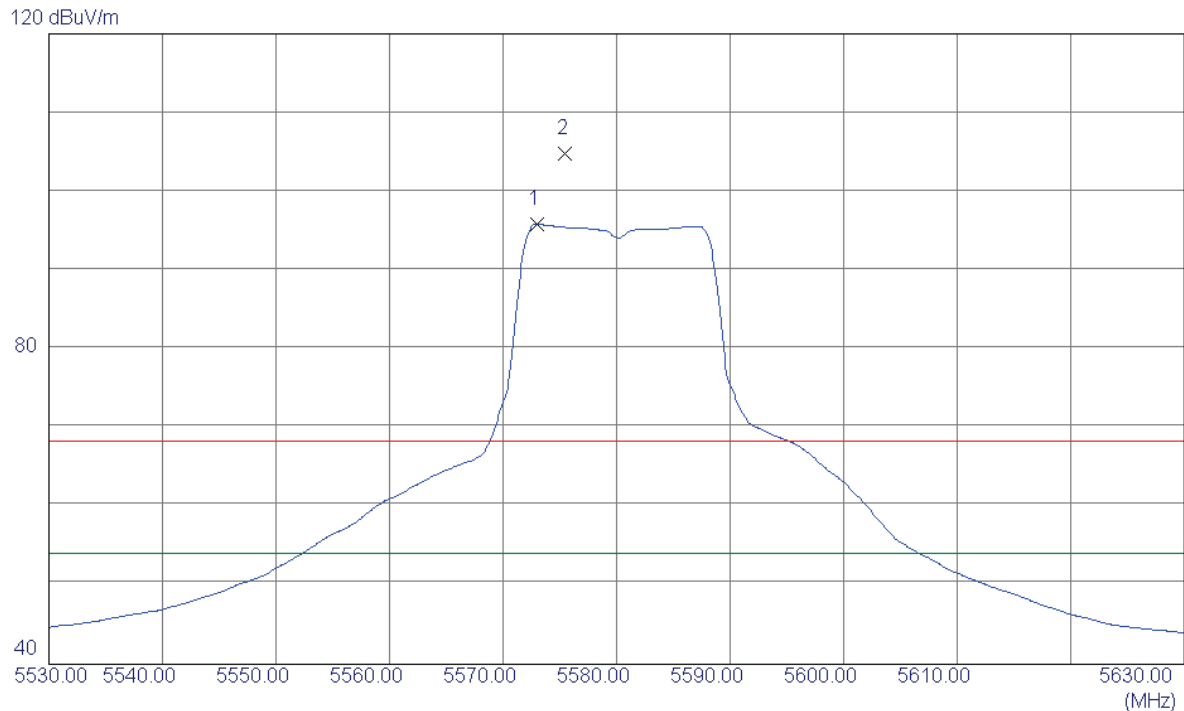
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11160.3600	27.51	16.13	43.64	54.00	-10.36	AVG	
2	11160.6200	38.86	16.13	54.99	68.30	-13.31	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT1

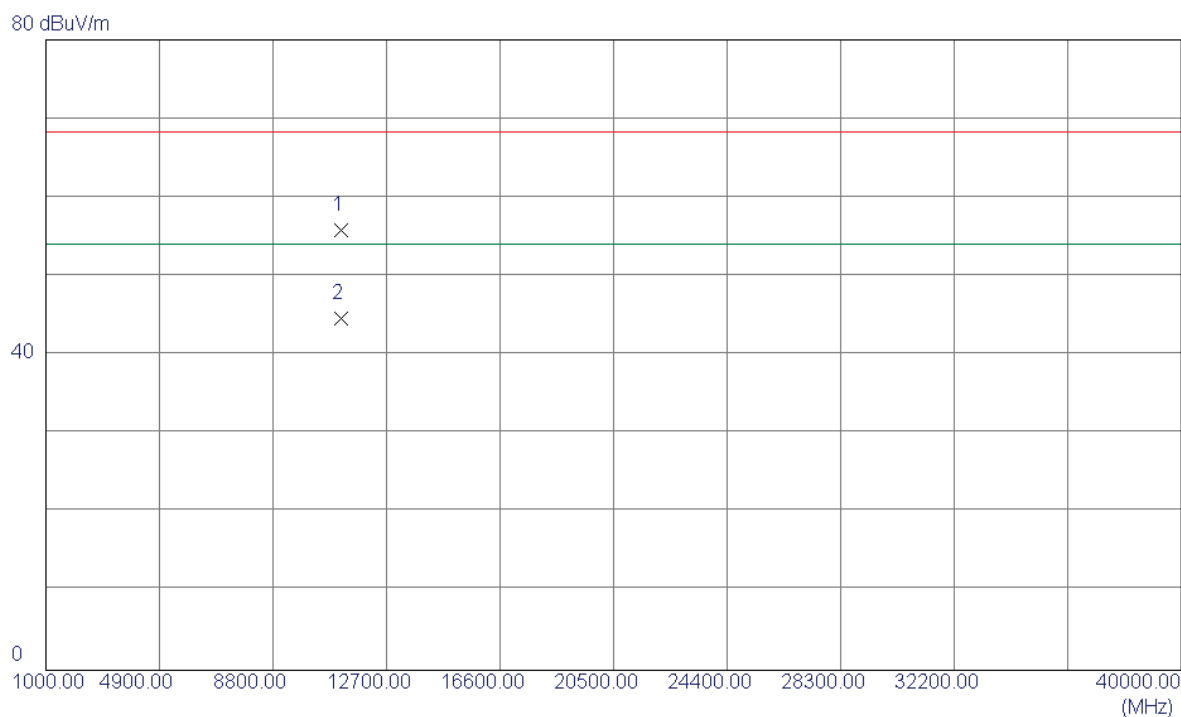
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5573.0000	54.07	41.78	95.85	54.00	41.85	AVG	NO LIMIT
2	5575.5000	62.95	41.79	104.74	68.30	36.44	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT1

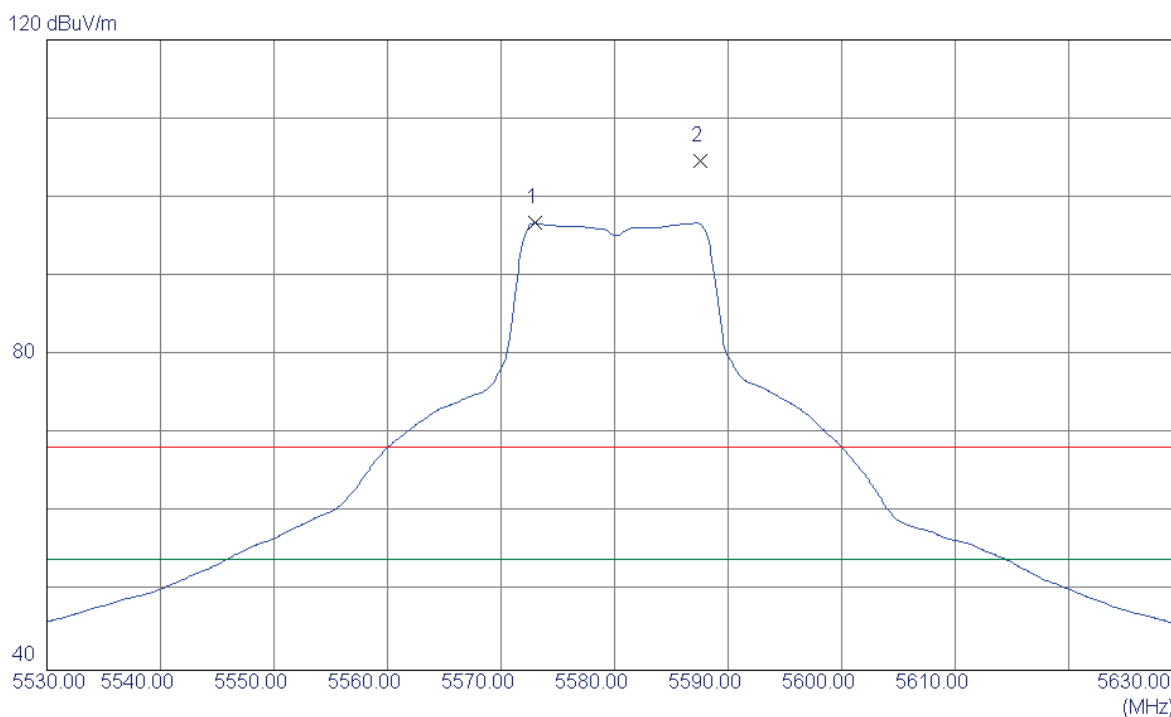
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.1500	39.73	16.13	55.86	68.30	-12.44	Peak	
2 *	11161.1300	28.51	16.13	44.64	54.00	-9.36	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT2

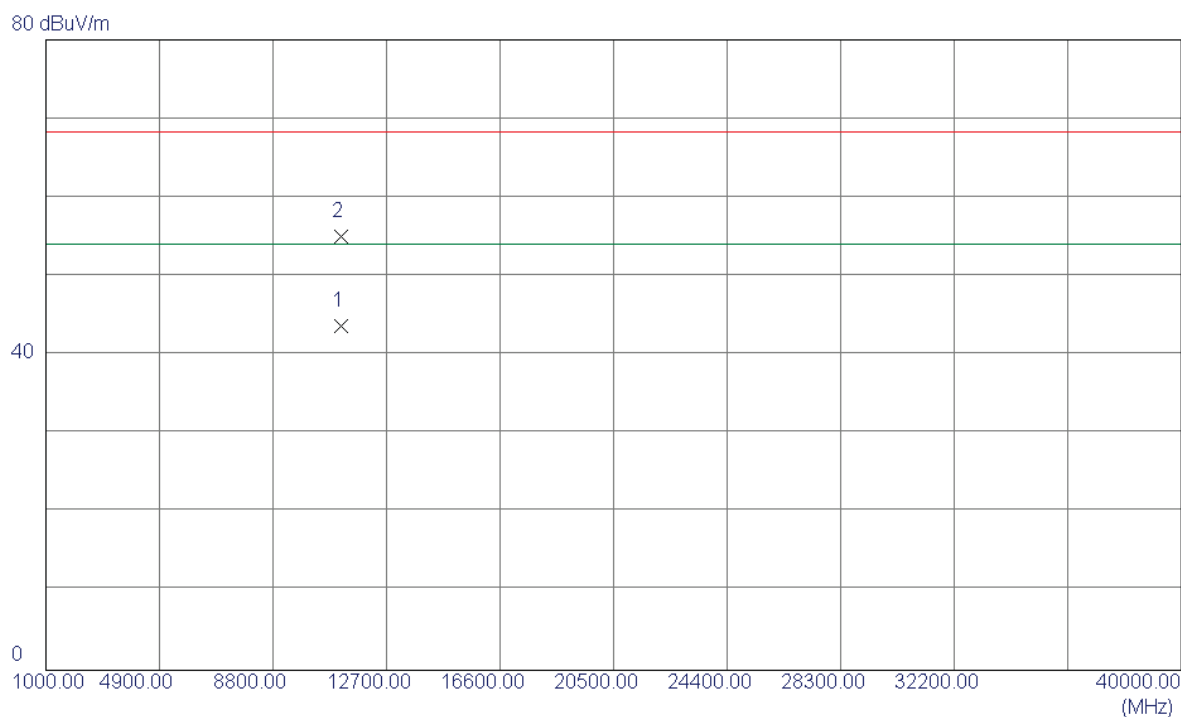
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5573.0000	54.96	41.78	96.74	54.00	42.74	AVG	NO LIMIT
2	5587.6000	62.78	41.82	104.60	68.30	36.30	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT2

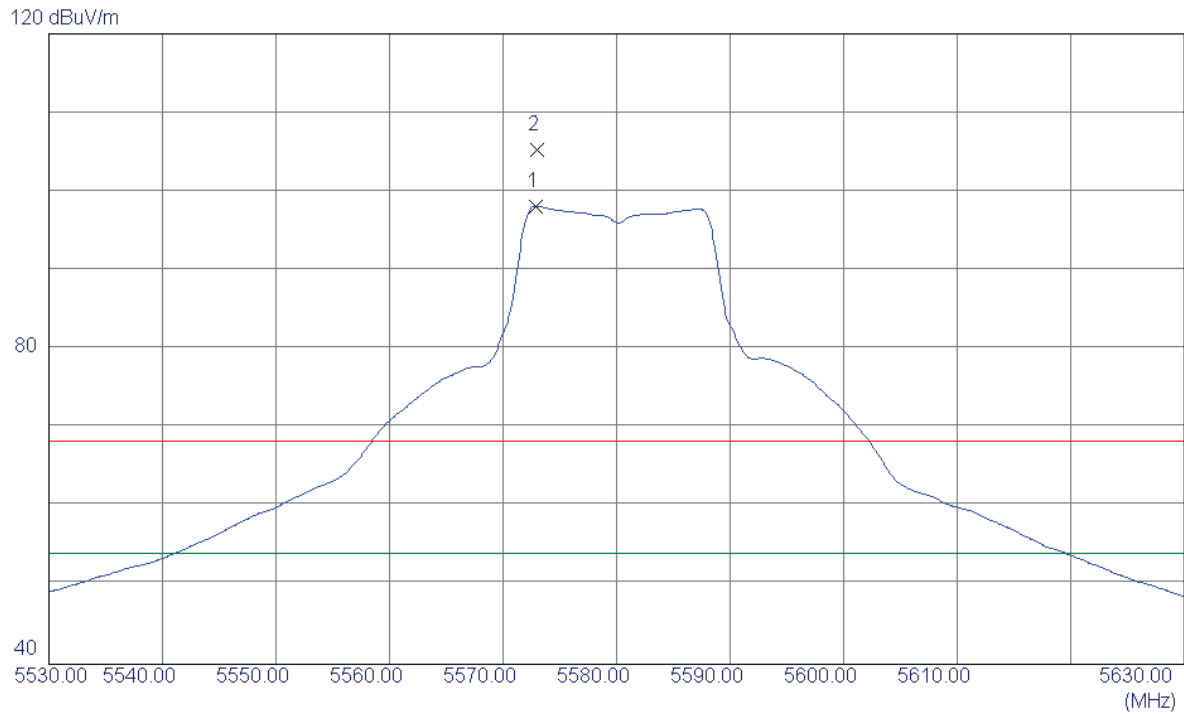
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11160.3600	27.34	16.30	43.64	54.00	-10.36	AVG	
2	11160.6200	38.69	16.30	54.99	68.30	-13.31	Peak	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT2

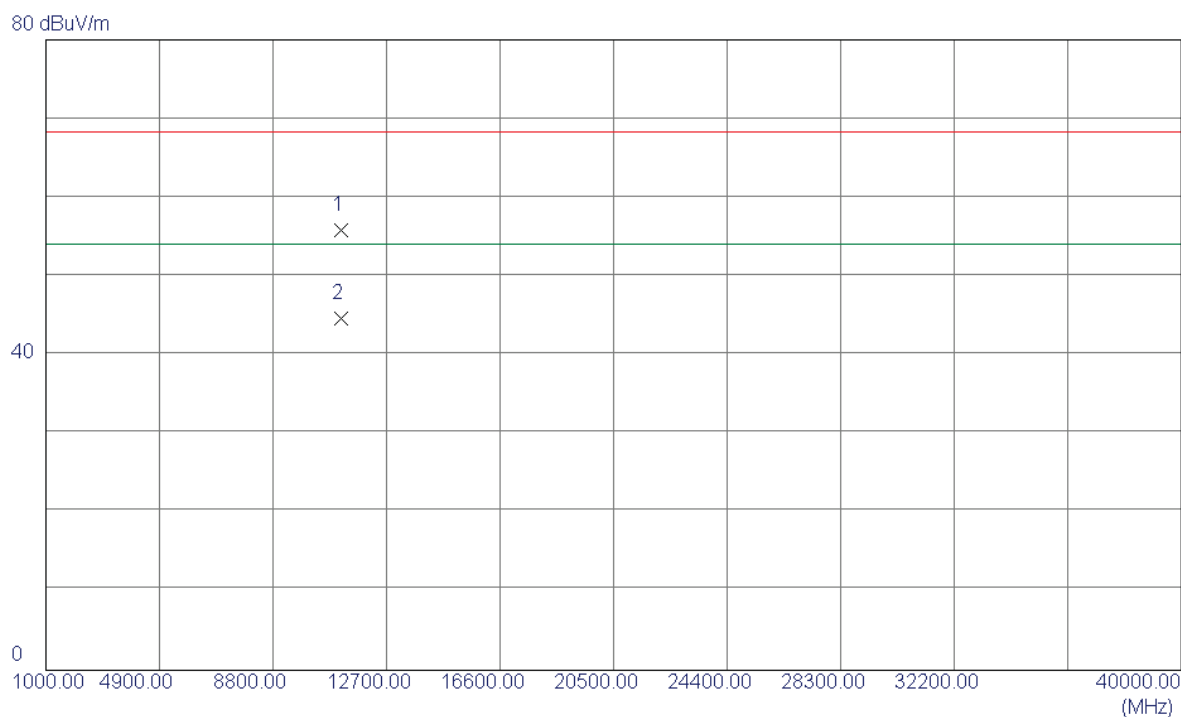
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5572.9000	56.37	41.78	98.15	54.00	44.15	AVG	NO LIMIT
2	5573.0000	63.57	41.78	105.35	68.30	37.05	Peak	NO LIMIT

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5580MHz_ANT2

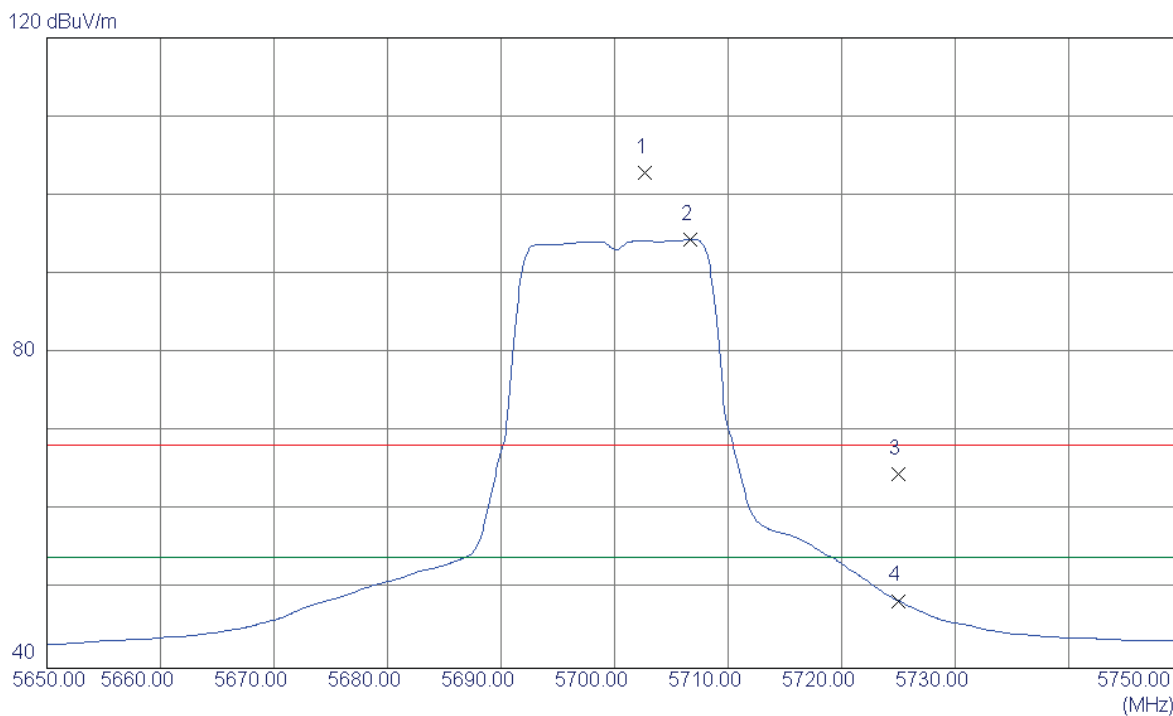
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.1500	39.56	16.30	55.86	68.30	-12.44	Peak	
2 *	11161.1300	28.34	16.30	44.64	54.00	-9.36	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT1

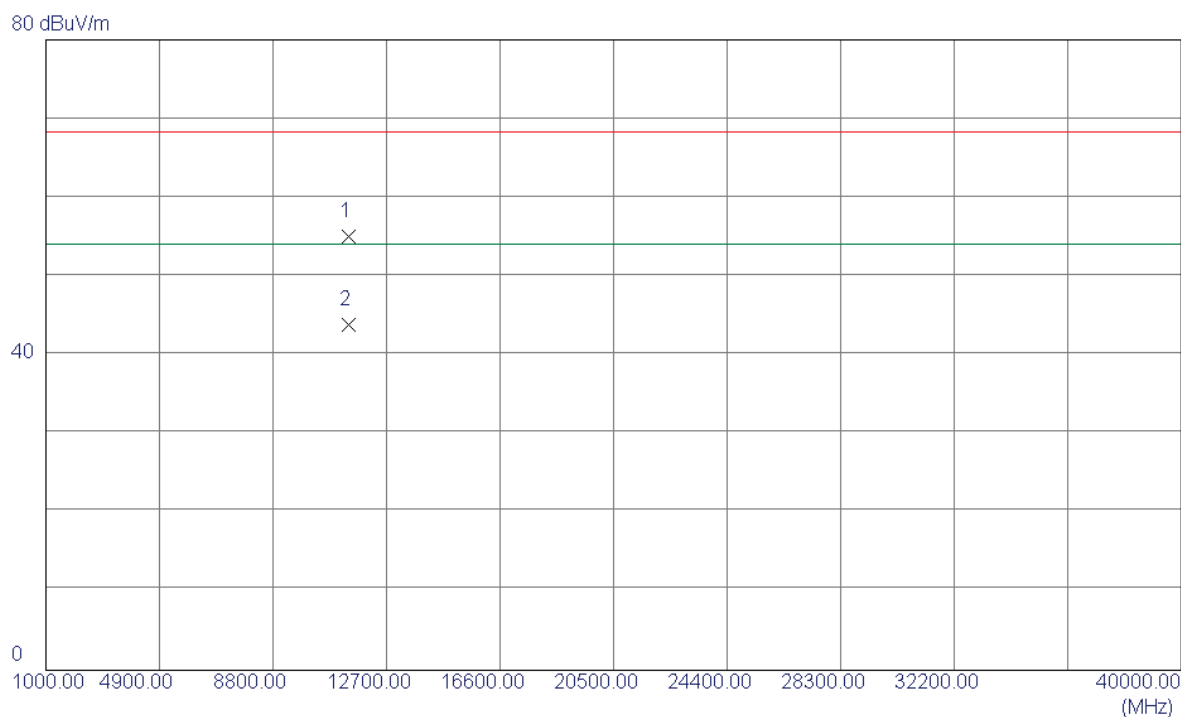
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5702.7000	60.78	42.17	102.95	68.30	34.65	Peak	NO LIMIT
2 *	5706.7000	52.20	42.18	94.38	54.00	40.38	AVG	NO LIMIT
3	5725.0000	22.42	42.24	64.66	68.30	-3.64	Peak	
4	5725.0000	6.32	42.24	48.56	54.00	-5.44	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT1

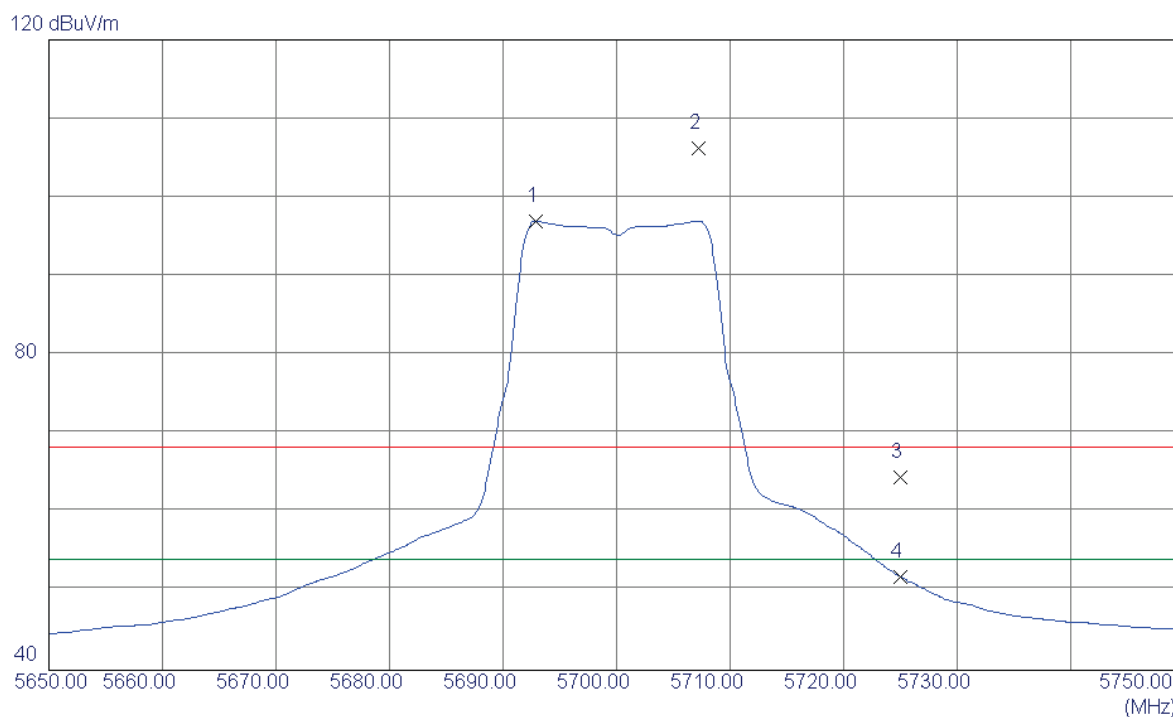
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.1300	38.35	16.70	55.05	68.30	-13.25	Peak	
2 *	11400.2530	27.22	16.70	43.92	54.00	-10.08	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT1

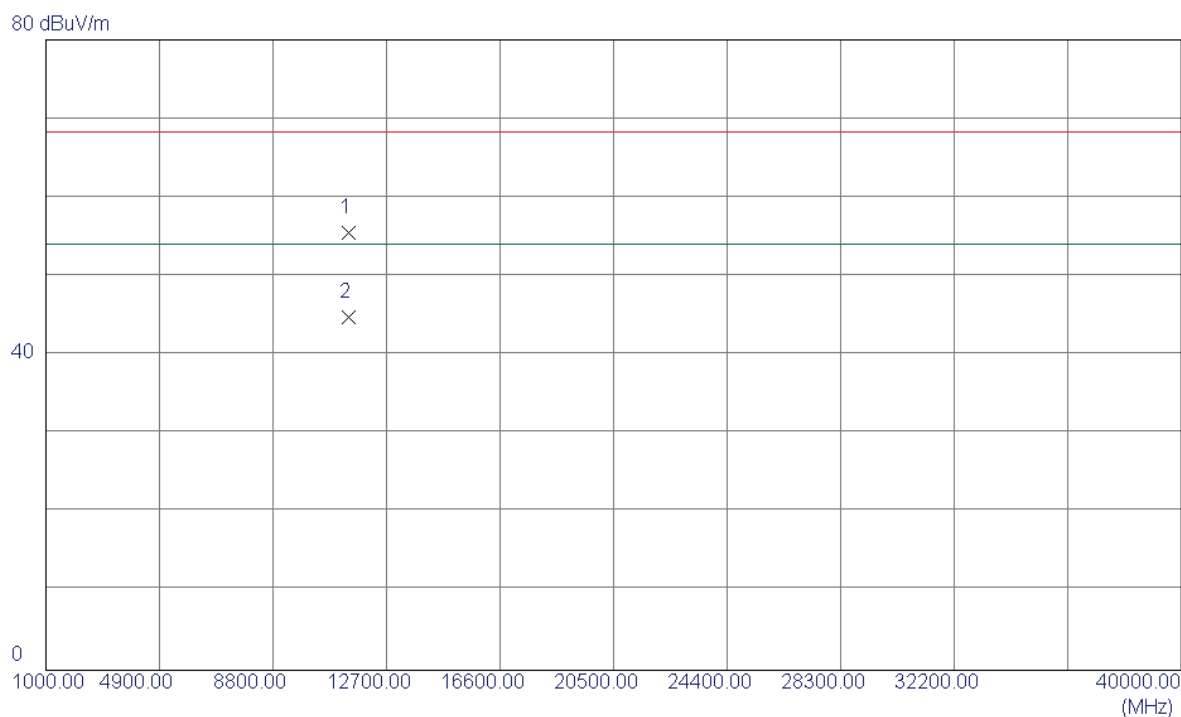
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5692.9000	54.86	42.14	97.00	54.00	43.00	AVG	NO LIMIT
2	5707.2000	64.04	42.19	106.23	68.30	37.93	Peak	NO LIMIT
3	5725.0000	22.26	42.24	64.50	68.30	-3.80	Peak	
4	5725.0000	9.62	42.24	51.86	54.00	-2.14	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT1

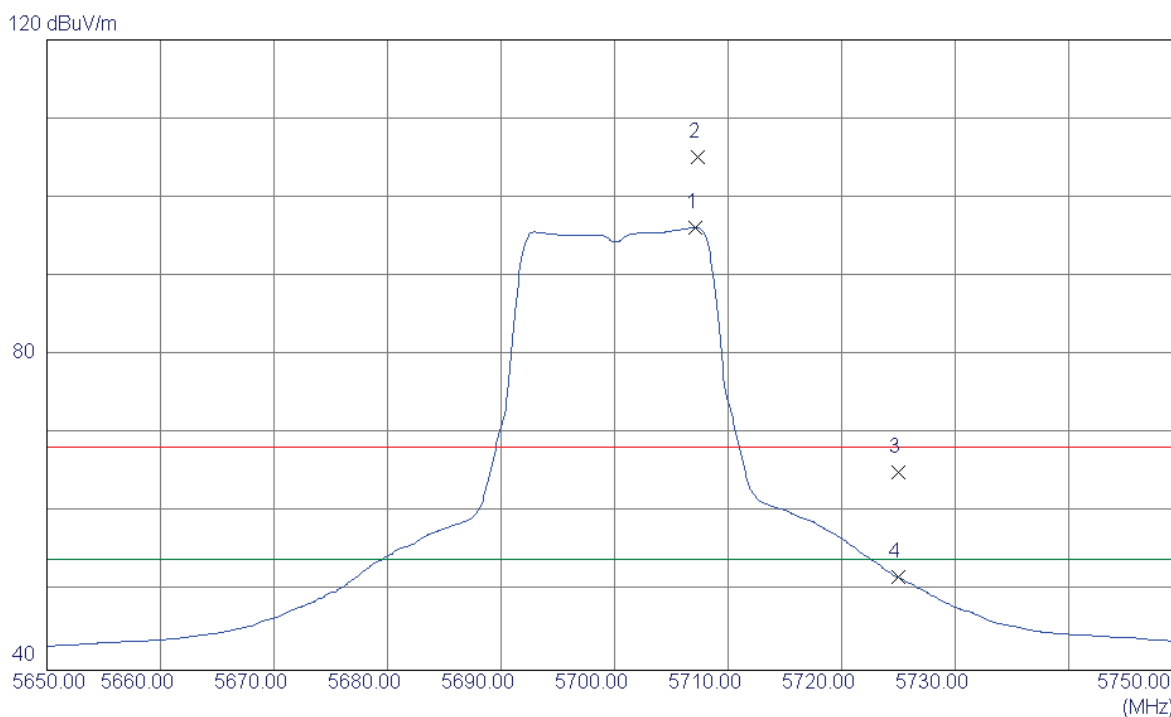
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.3600	38.83	16.70	55.53	68.30	-12.77	Peak	
2 *	11401.7500	28.03	16.70	44.73	54.00	-9.27	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT2

Vertical

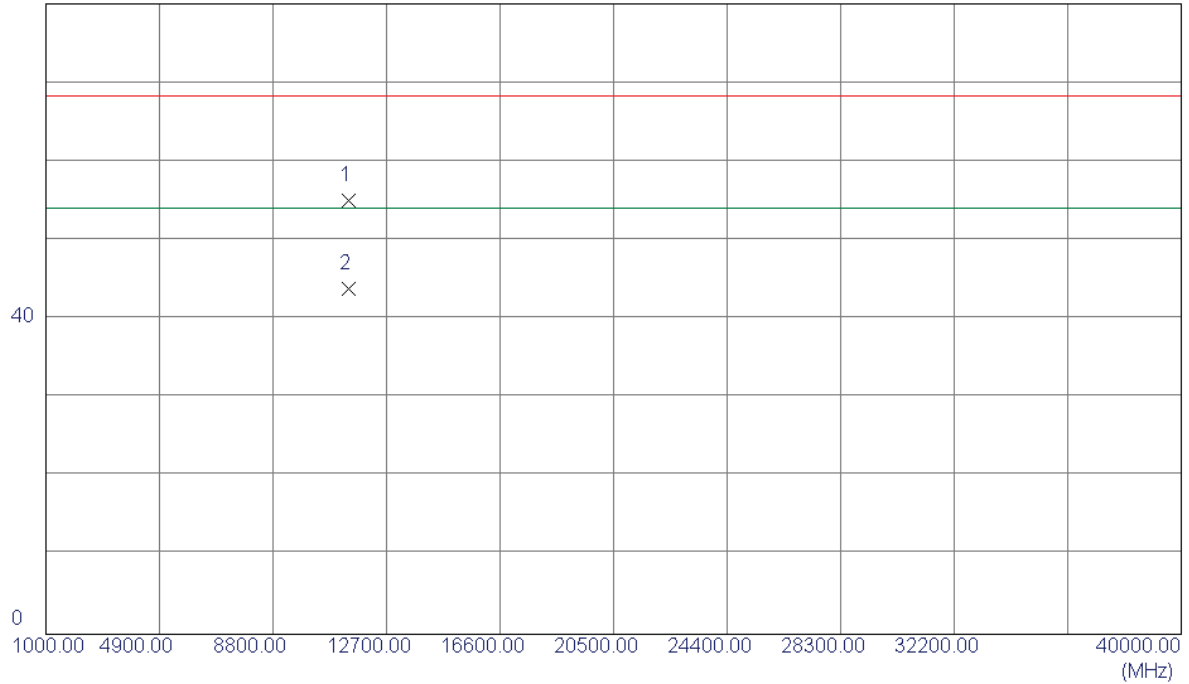


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5707.1000	53.96	42.19	96.15	54.00	42.15	AVG	NO LIMIT
2	5707.3000	63.00	42.19	105.19	68.30	36.89	Peak	NO LIMIT
3	5725.0000	22.80	42.24	65.04	68.30	-3.26	Peak	
4	5725.0000	9.55	42.24	51.79	54.00	-2.21	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT2

Vertical

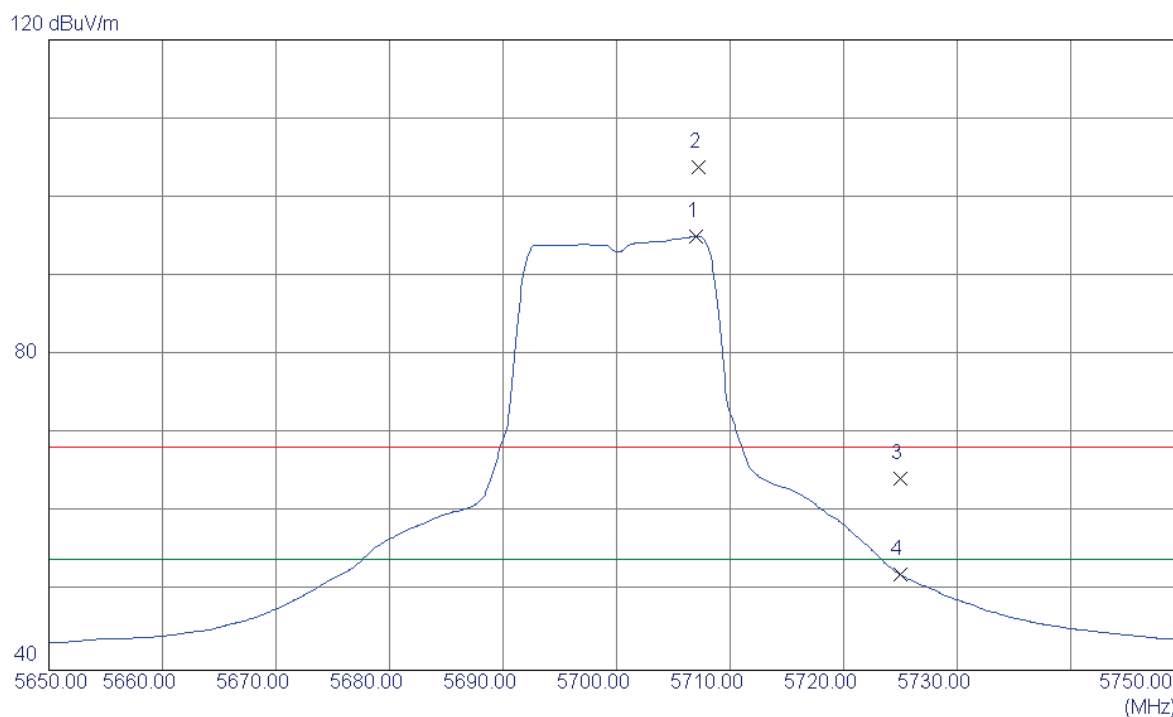
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.1300	38.43	16.62	55.05	68.30	-13.25	Peak	
2 *	11400.2530	27.30	16.62	43.92	54.00	-10.08	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT2

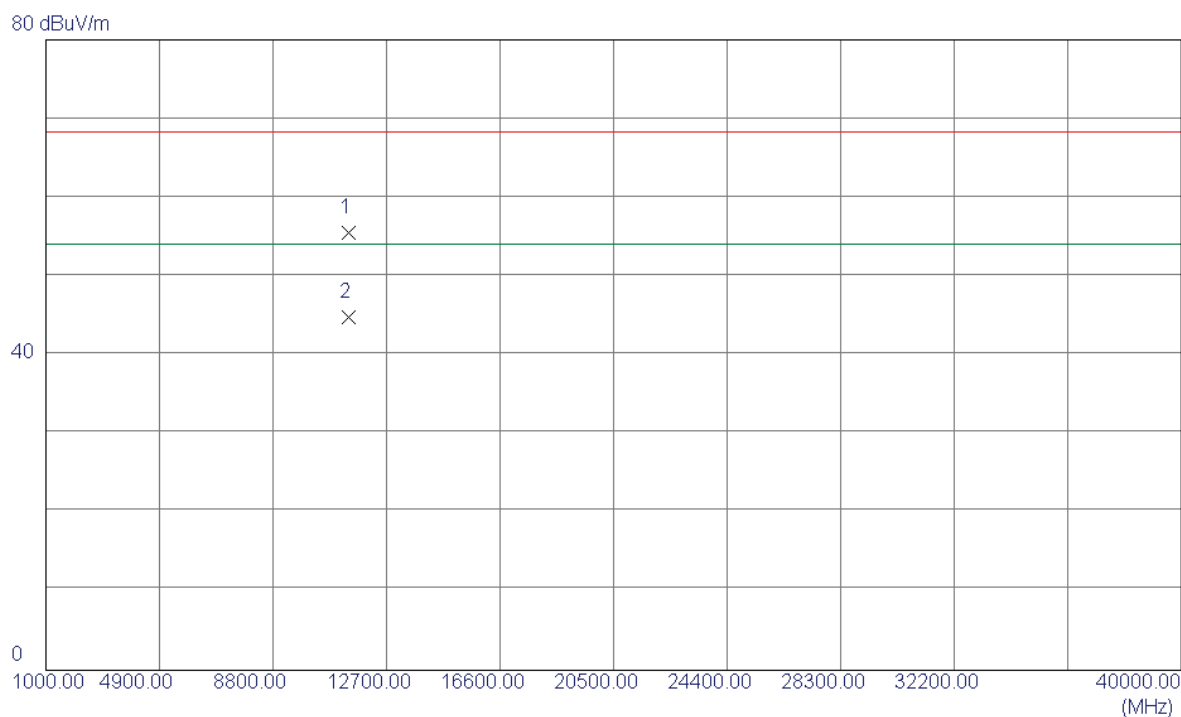
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5707.0000	52.85	42.18	95.03	54.00	41.03	AVG	NO LIMIT
2	5707.2000	61.72	42.19	103.91	68.30	35.61	Peak	NO LIMIT
3	5725.0000	22.03	42.24	64.27	68.30	-4.03	Peak	
4	5725.0000	9.92	42.24	52.16	54.00	-1.84	AVG	

Orthogonal Axis :	X
Test Mode :	UNII-2C/ TX A Mode 5700MHz_ANT2

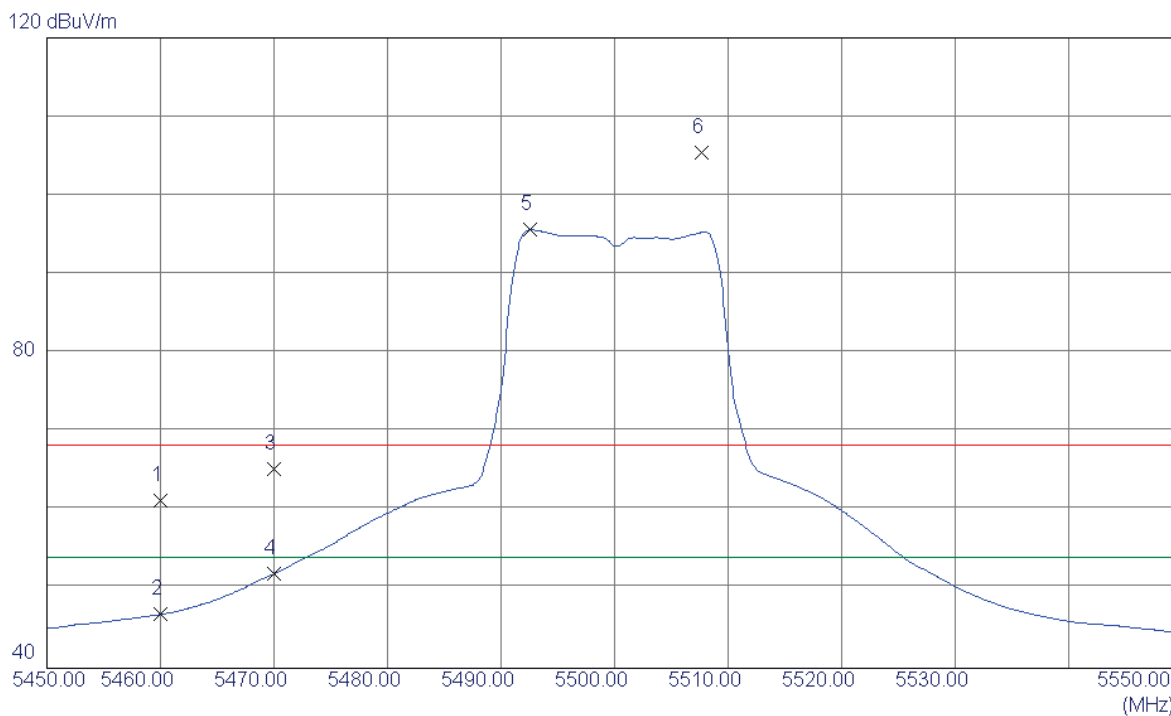
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.3600	38.91	16.62	55.53	68.30	-12.77	Peak	
2 *	11401.7500	28.11	16.62	44.73	54.00	-9.27	AVG	

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

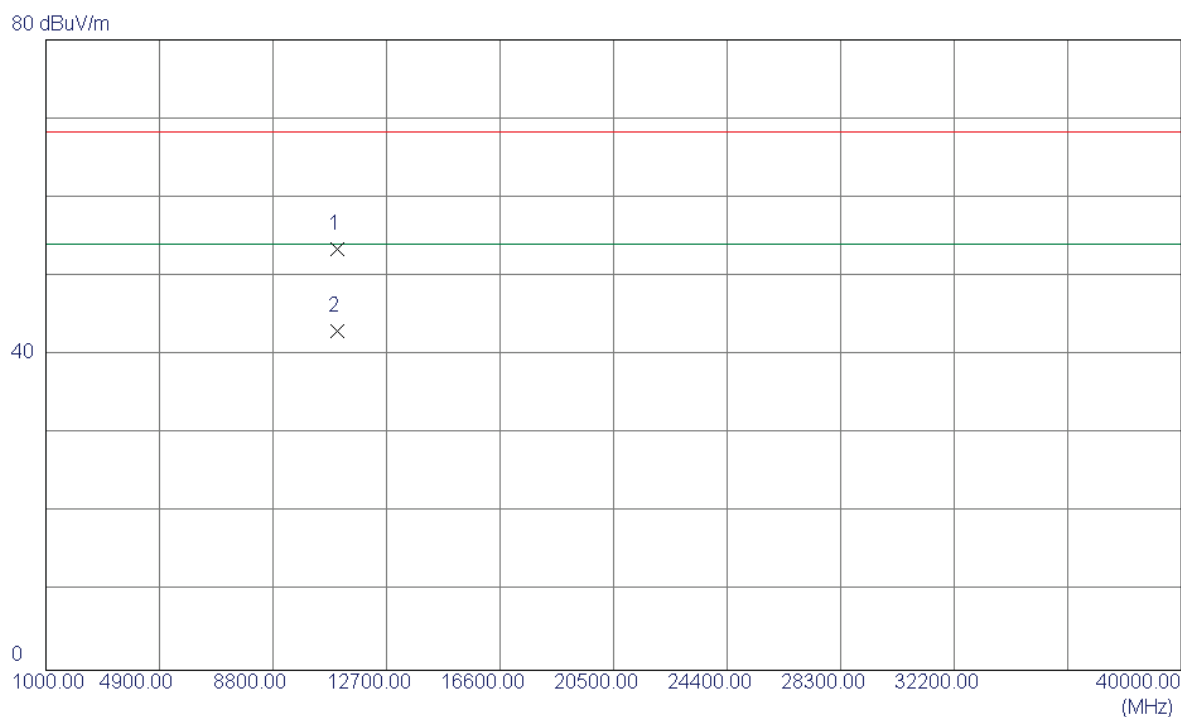
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	19.92	41.43	61.35	68.30	-6.95	Peak	
2	5460.0000	5.41	41.43	46.84	54.00	-7.16	AVG	
3	5470.0000	23.86	41.46	65.32	68.30	-2.98	Peak	
4	5470.0000	10.52	41.46	51.98	54.00	-2.02	AVG	
5 *	5492.6000	54.09	41.54	95.63	54.00	41.63	AVG	NO LIMIT
6	5507.7000	63.83	41.58	105.41	68.30	37.11	Peak	NO LIMIT

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

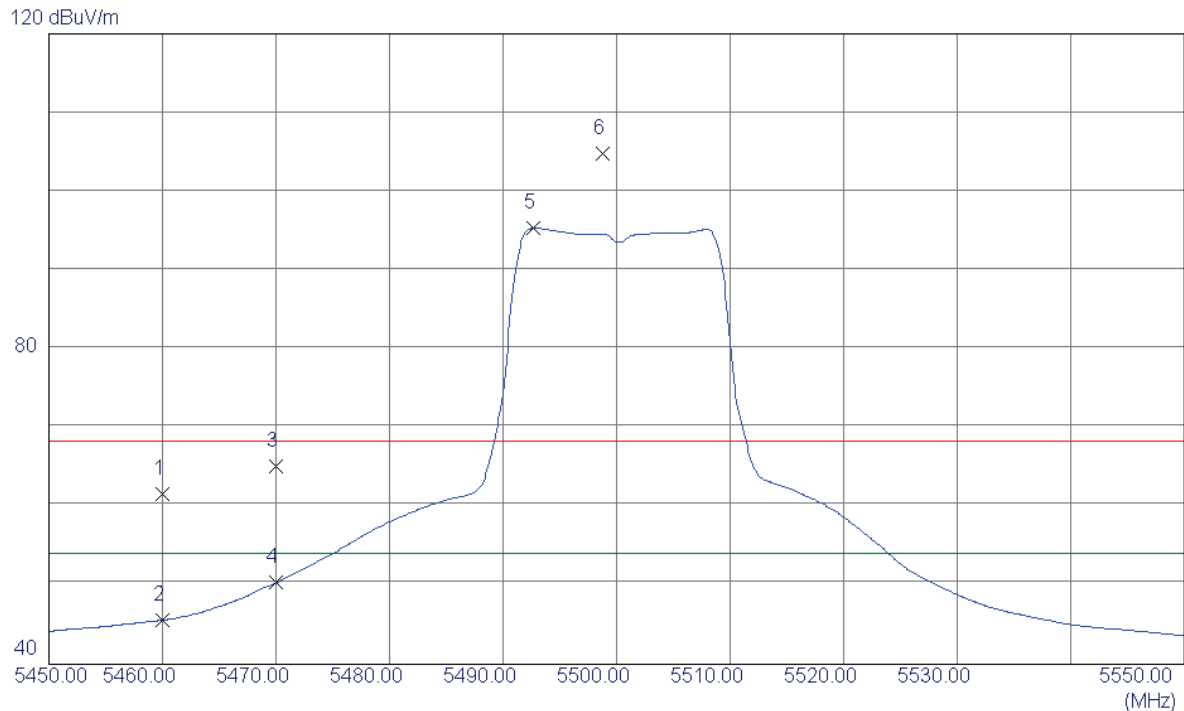
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.3600	37.64	15.75	53.39	68.30	-14.91	Peak	
2 *	11000.7800	27.32	15.75	43.07	54.00	-10.93	AVG	

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

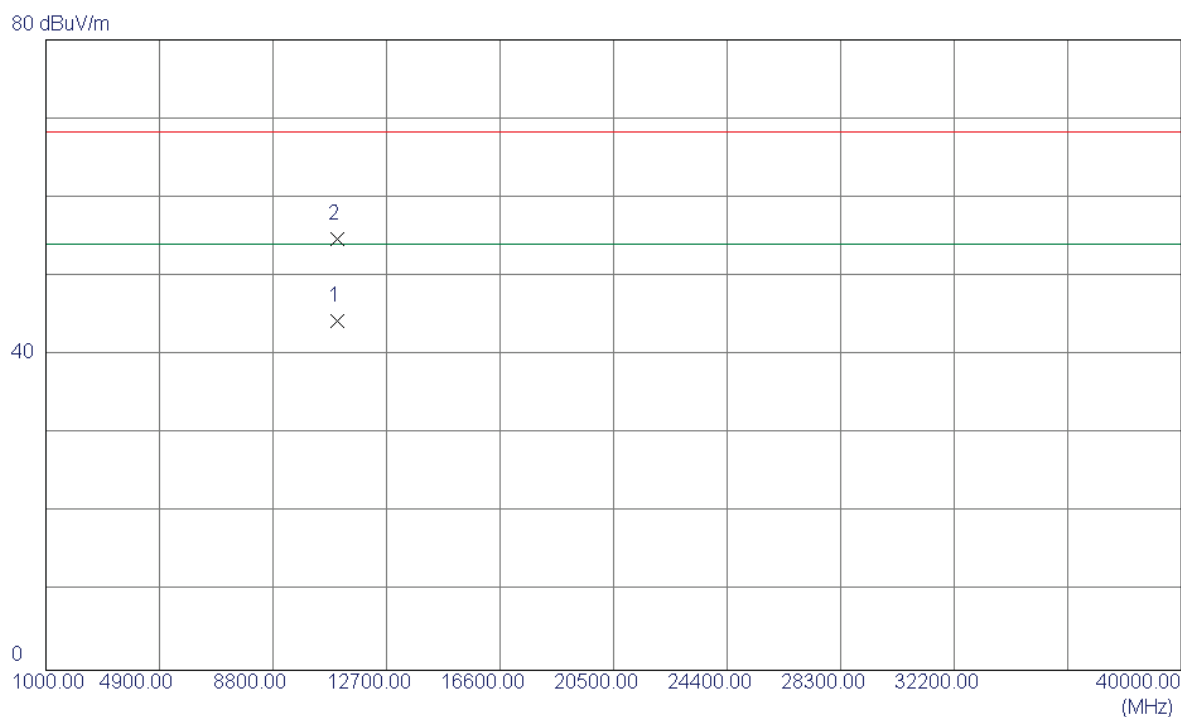
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	20.21	41.43	61.64	68.30	-6.66	Peak	
2	5460.0000	4.16	41.43	45.59	54.00	-8.41	AVG	
3	5470.0000	23.62	41.46	65.08	68.30	-3.22	Peak	
4	5470.0000	8.87	41.46	50.33	54.00	-3.67	AVG	
5 *	5492.7000	53.77	41.54	95.31	54.00	41.31	AVG	NO LIMIT
6	5498.8000	63.29	41.56	104.85	68.30	36.55	Peak	NO LIMIT

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

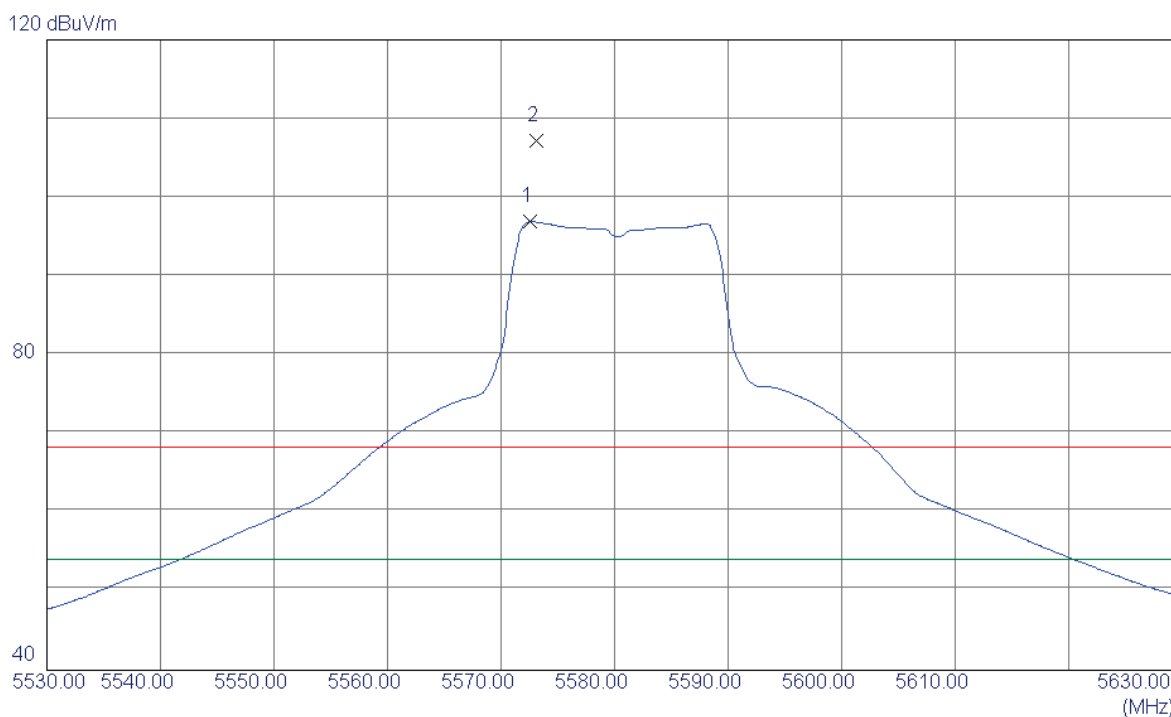
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11000.8400	28.52	15.75	44.27	54.00	-9.73	AVG	
2	11001.2400	38.90	15.75	54.65	68.30	-13.65	Peak	

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

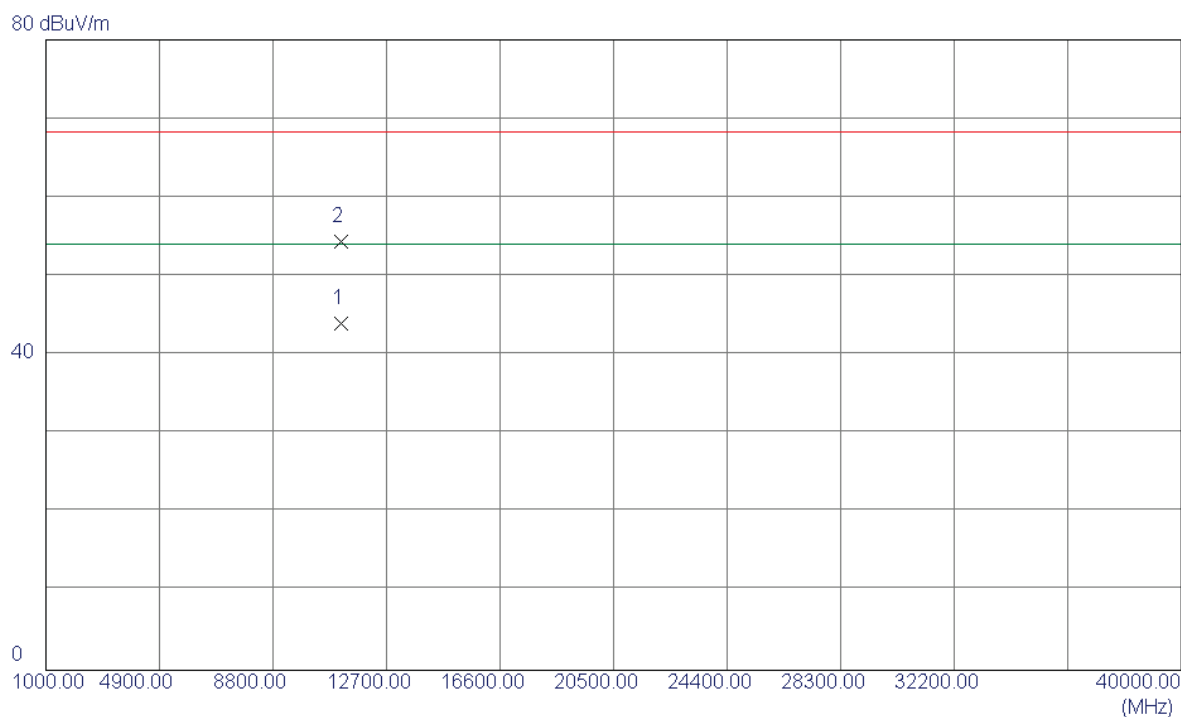
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5572.6000	55.14	41.78	96.92	54.00	42.92	AVG	NO LIMIT
2	5573.1000	65.49	41.78	107.27	68.30	38.97	Peak	NO LIMIT

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

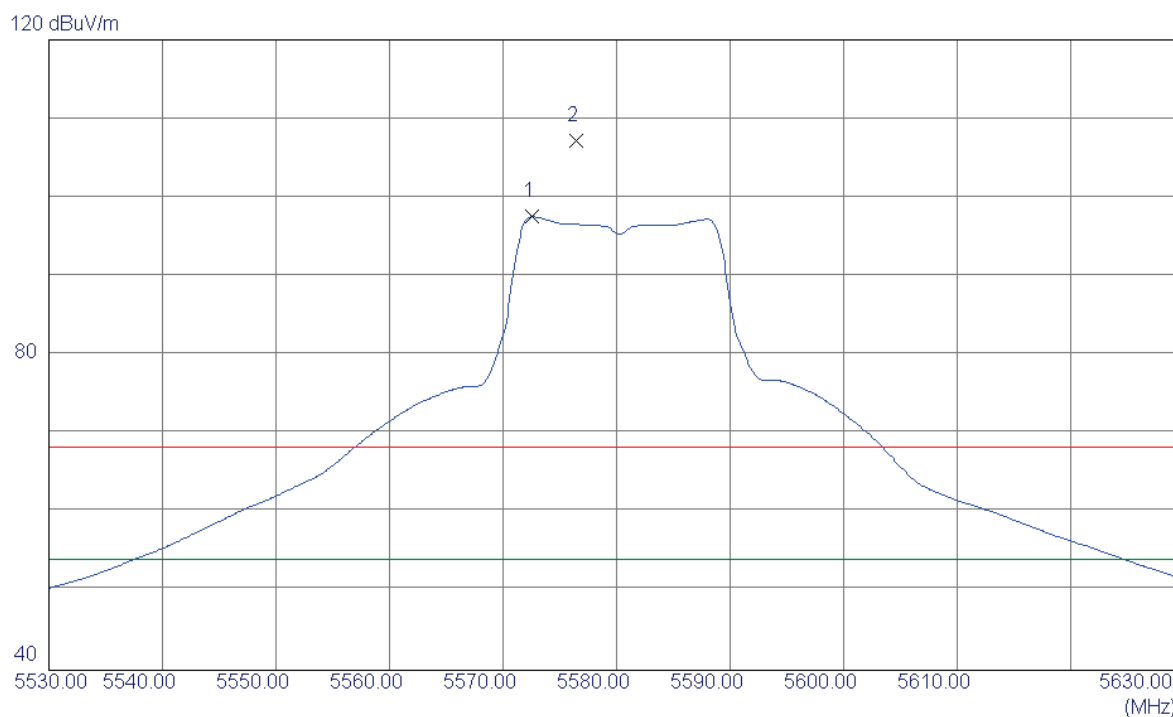
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11160.4200	27.80	16.13	43.93	54.00	-10.07	AVG	
2	11160.5230	38.25	16.13	54.38	68.30	-13.92	Peak	

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

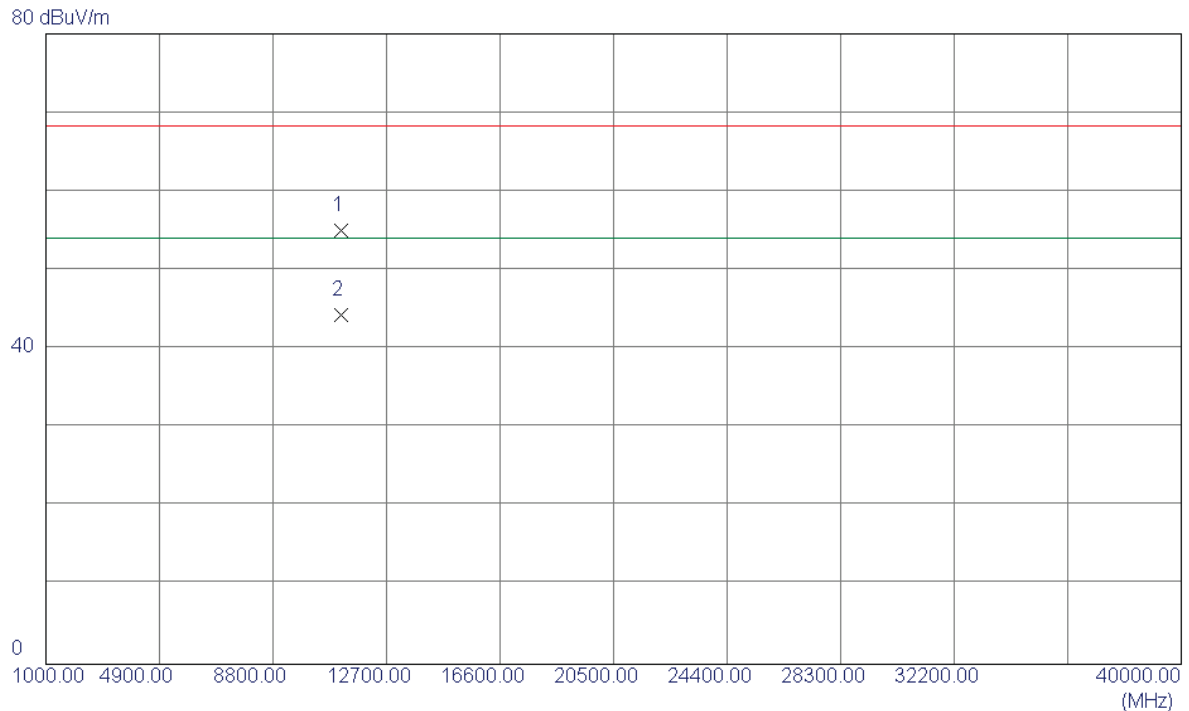
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5572.6000	55.79	41.78	97.57	54.00	43.57	AVG	NO LIMIT
2	5576.4000	65.45	41.79	107.24	68.30	38.94	Peak	NO LIMIT

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

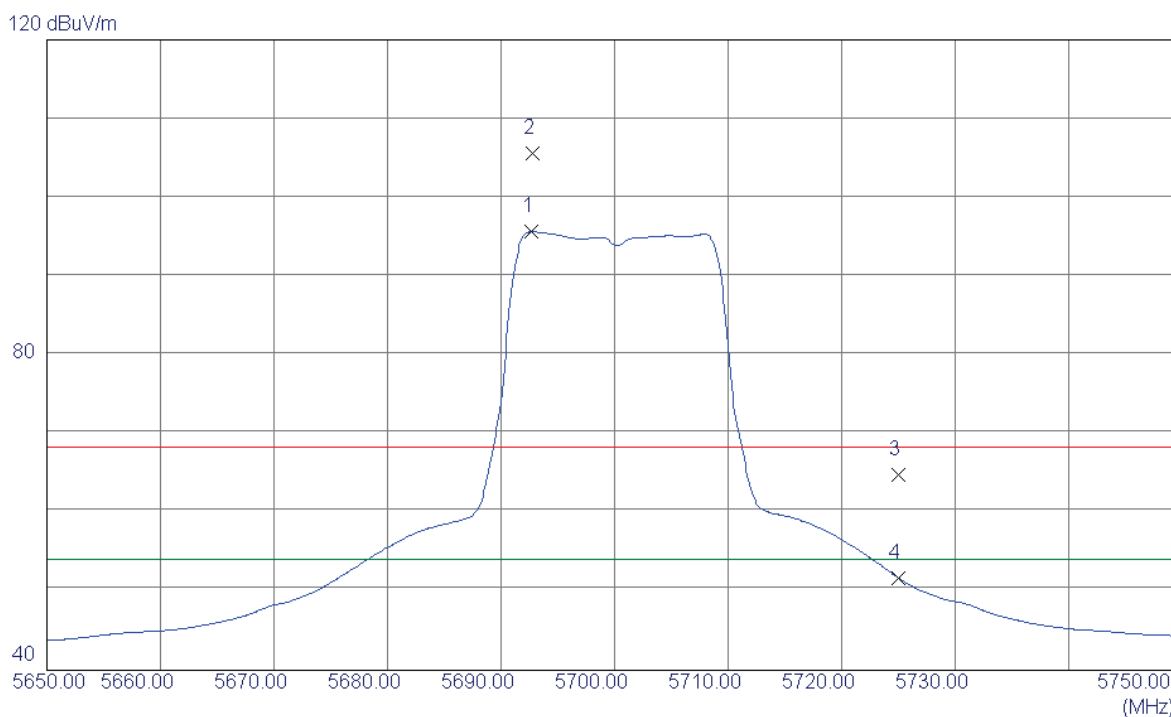
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.1240	38.84	16.13	54.97	68.30	-13.33	Peak	
2 *	11160.3210	28.23	16.13	44.36	54.00	-9.64	AVG	

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

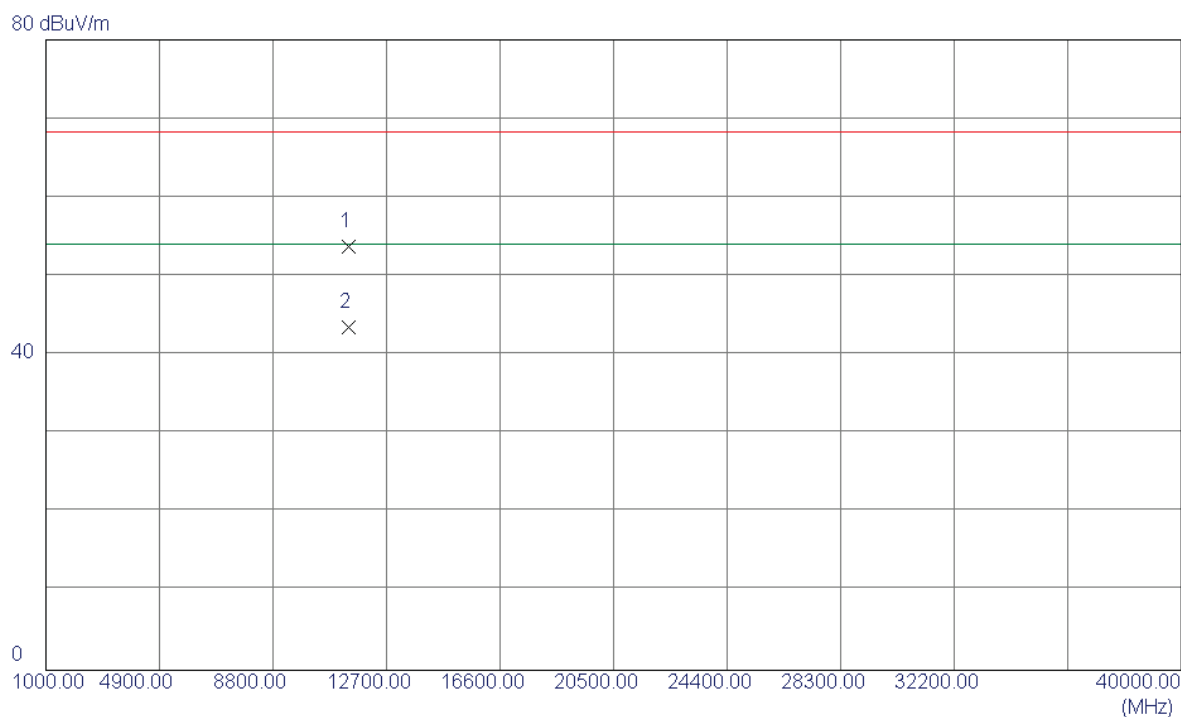
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5692.7000	53.49	42.14	95.63	54.00	41.63	AVG	NO LIMIT
2	5692.8000	63.39	42.14	105.53	68.30	37.23	Peak	NO LIMIT
3	5725.0000	22.61	42.24	64.85	68.30	-3.45	Peak	
4	5725.0000	9.48	42.24	51.72	54.00	-2.28	AVG	

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

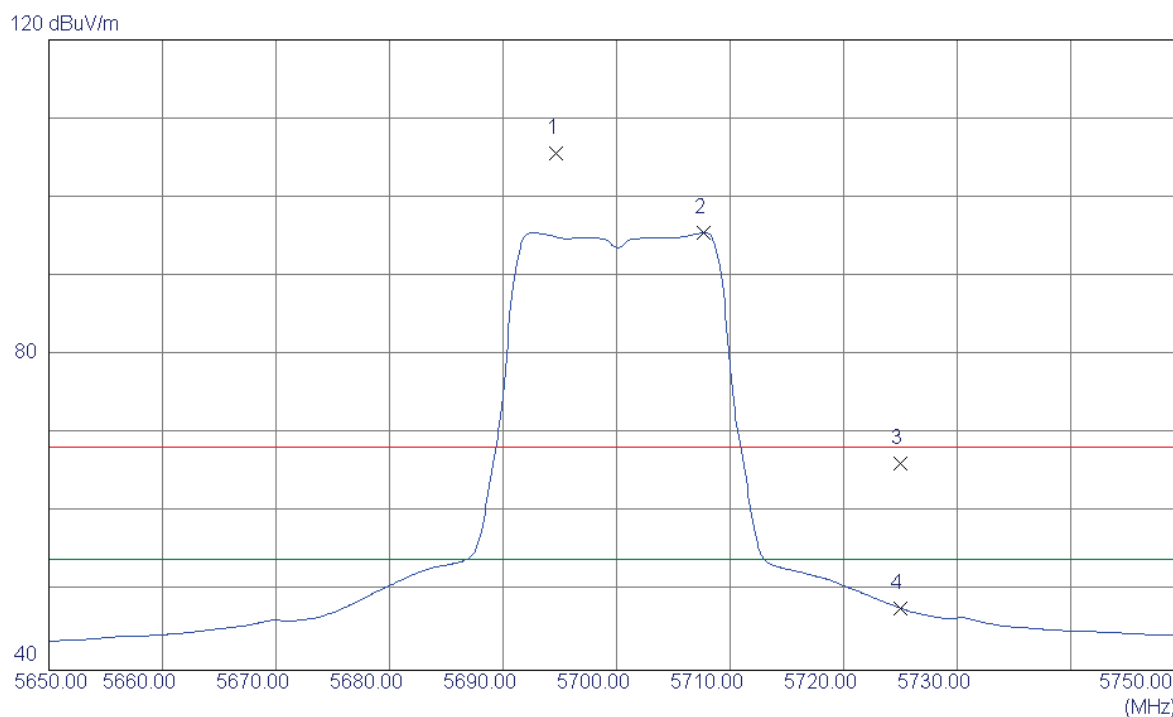
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.3300	37.12	16.70	53.82	68.30	-14.48	Peak	
2 *	11400.4900	26.85	16.70	43.55	54.00	-10.45	AVG	

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

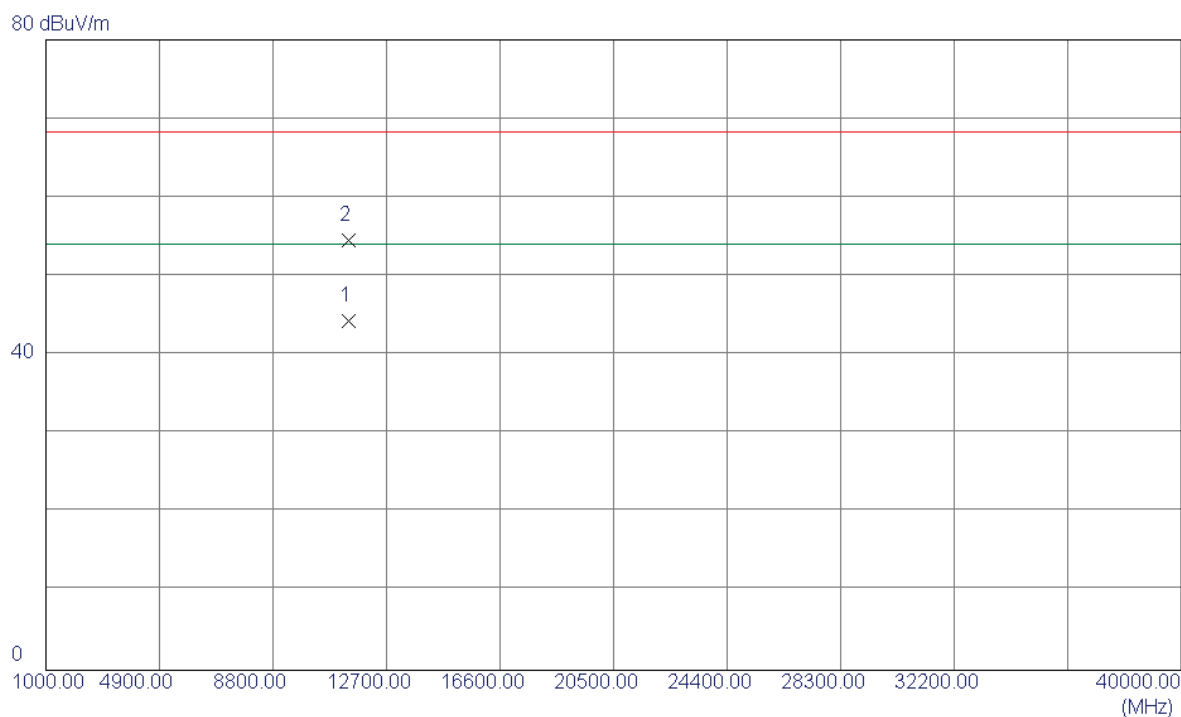
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5694.7000	63.41	42.15	105.56	68.30	37.26	Peak	NO LIMIT
2 *	5707.7000	53.33	42.19	95.52	54.00	41.52	AVG	NO LIMIT
3	5725.0000	23.93	42.24	66.17	68.30	-2.13	Peak	
4	5725.0000	5.63	42.24	47.87	54.00	-6.13	AVG	

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

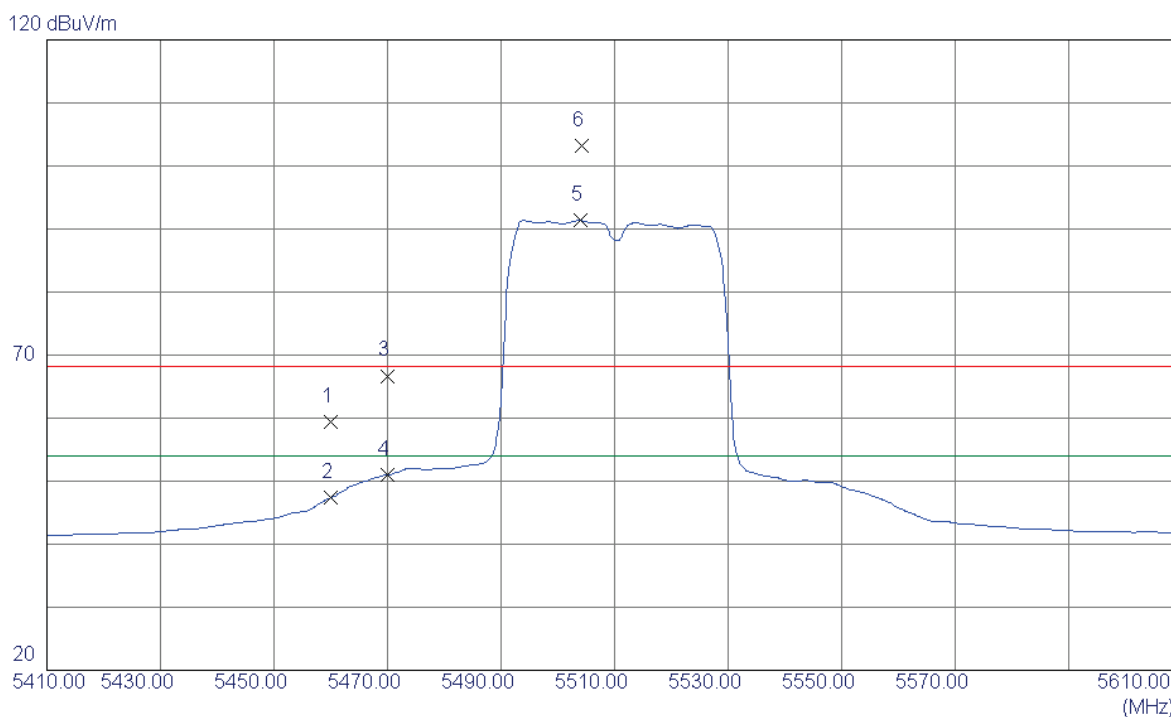
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11400.1200	27.68	16.70	44.38	54.00	-9.62	AVG	
2	11400.5100	37.92	16.70	54.62	68.30	-13.68	Peak	

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

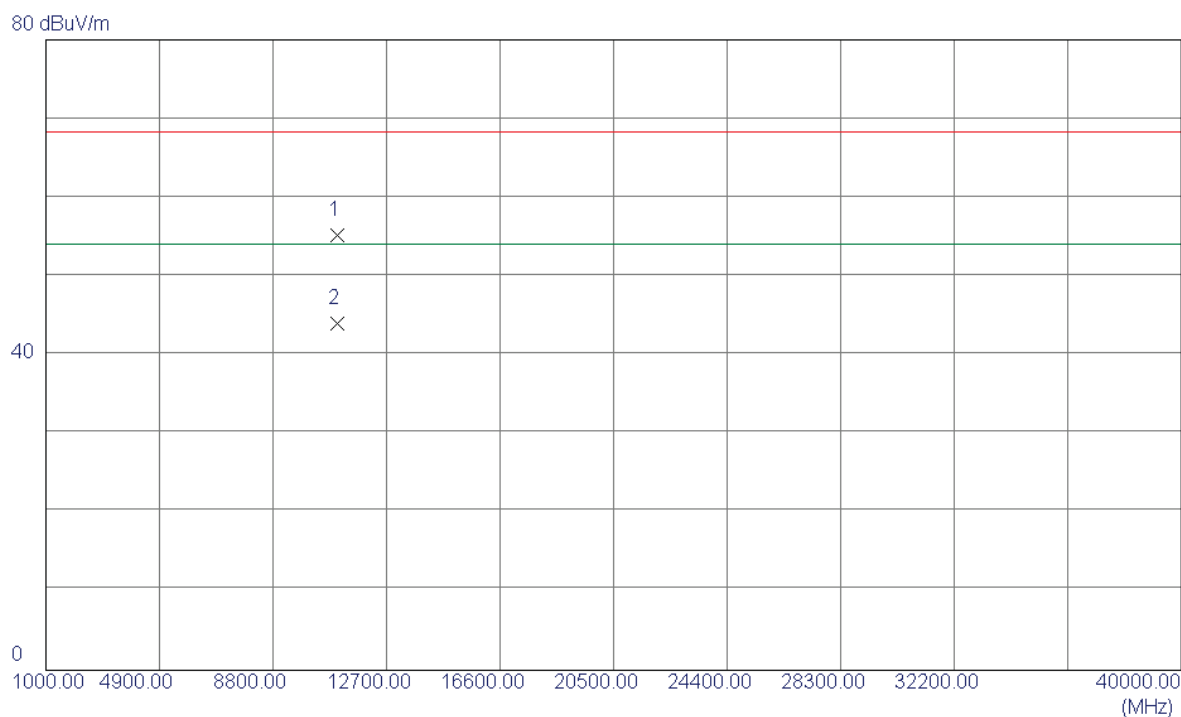
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	17.94	41.43	59.37	68.30	-8.93	Peak	
2	5460.0000	5.94	41.43	47.37	54.00	-6.63	AVG	
3	5470.0000	25.24	41.46	66.70	68.30	-1.60	Peak	
4	5470.0000	9.55	41.46	51.01	54.00	-2.99	AVG	
5 *	5504.0000	49.77	41.57	91.34	54.00	37.34	AVG	NO LIMIT
6	5504.2000	61.63	41.57	103.20	68.30	34.90	Peak	NO LIMIT

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

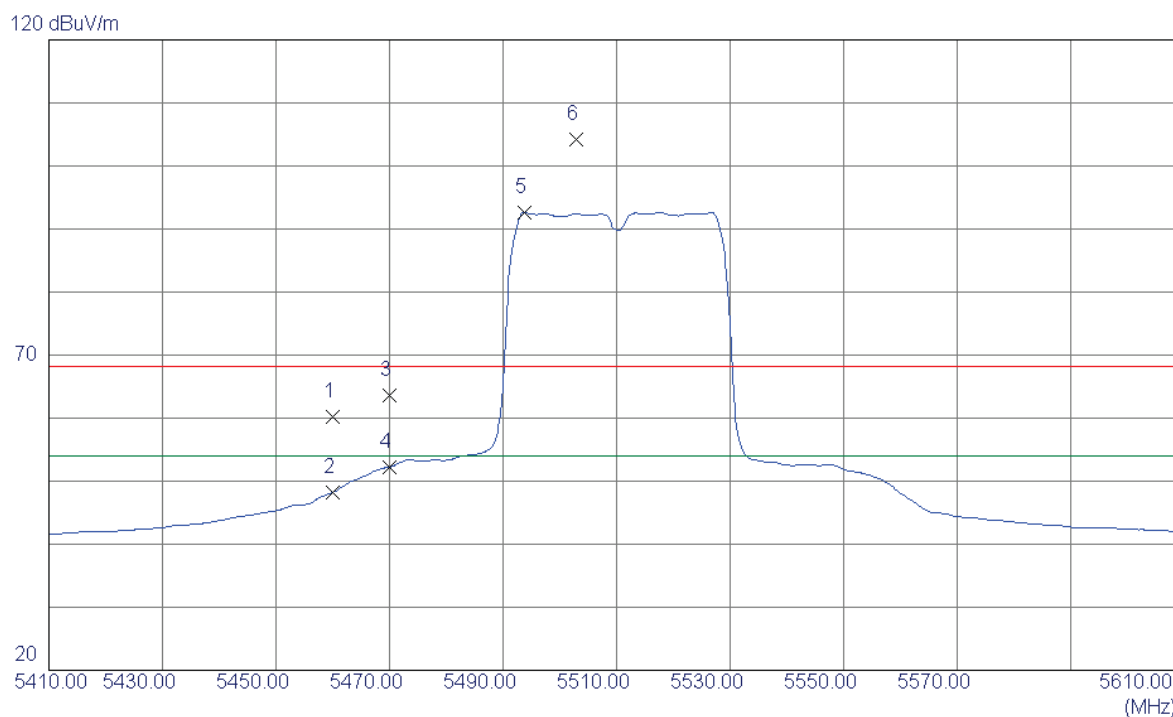
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11020.4700	39.46	15.80	55.26	68.30	-13.04	Peak	
2 *	11020.8400	28.22	15.80	44.02	54.00	-9.98	AVG	

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

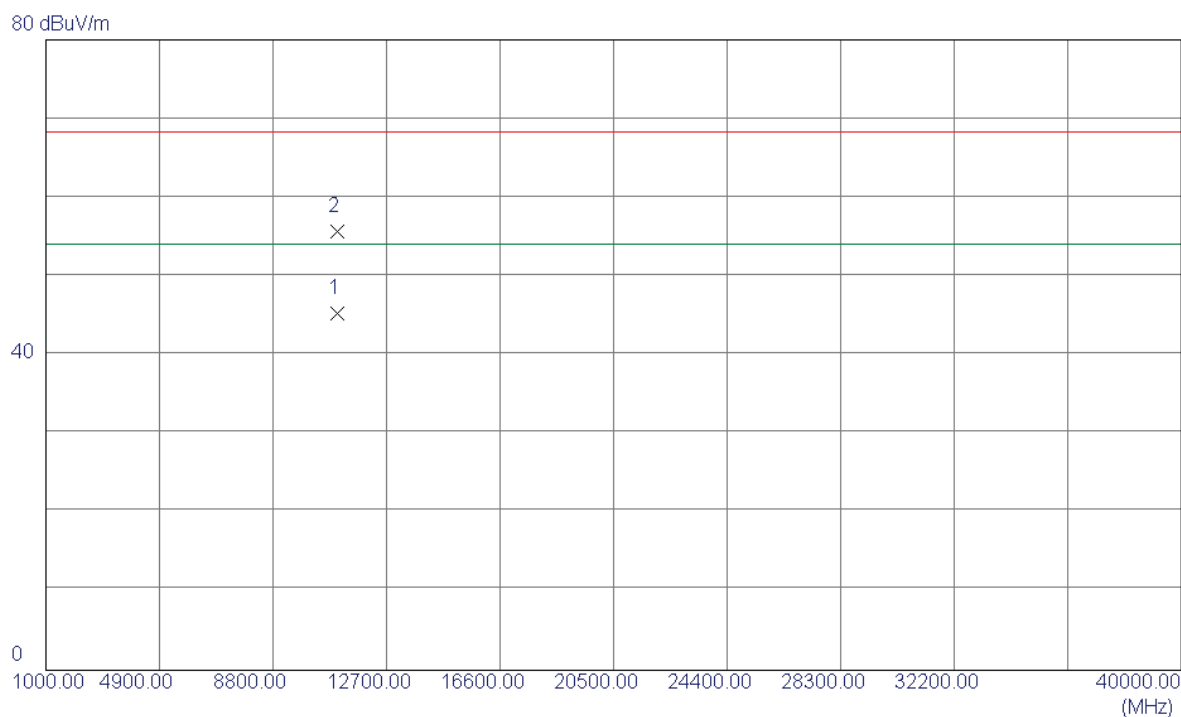
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	18.76	41.43	60.19	68.30	-8.11	Peak	
2	5460.0000	6.81	41.43	48.24	54.00	-5.76	AVG	
3	5470.0000	22.17	41.46	63.63	68.30	-4.67	Peak	
4	5470.0000	10.77	41.46	52.23	54.00	-1.77	AVG	
5 *	5493.8000	51.12	41.54	92.66	54.00	38.66	AVG	NO LIMIT
6	5502.8000	62.70	41.57	104.27	68.30	35.97	Peak	NO LIMIT

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

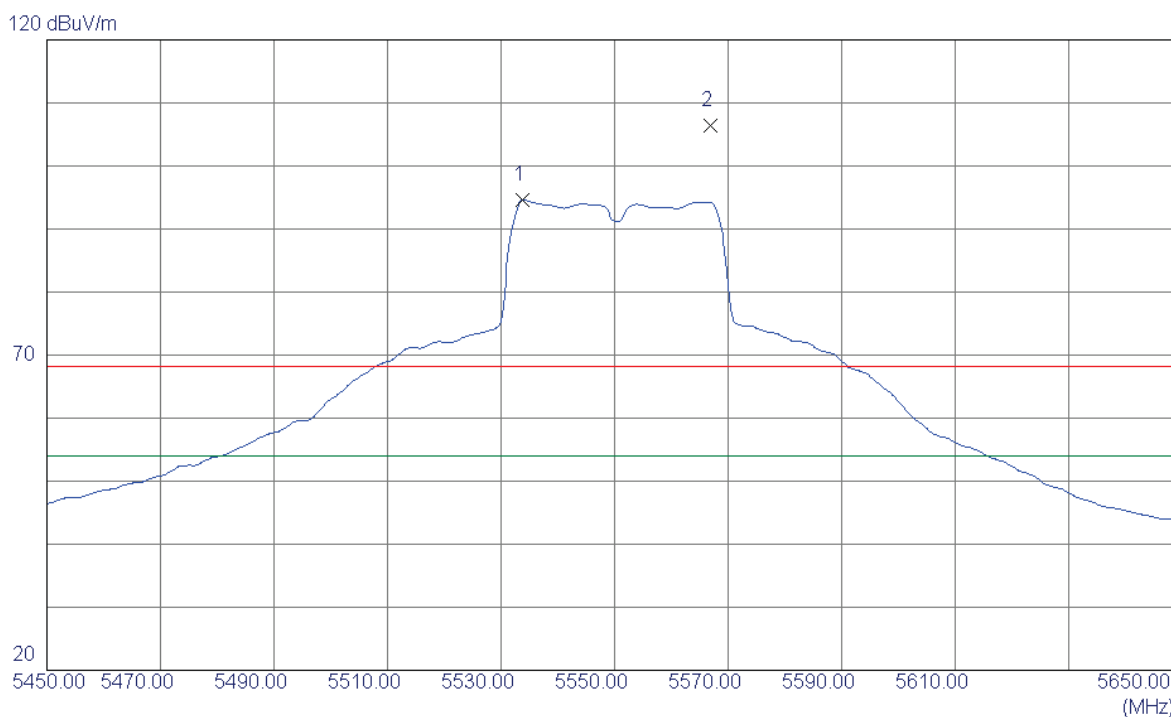
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11020.2200	29.43	15.80	45.23	54.00	-8.77	AVG	
2	11020.4100	39.94	15.80	55.74	68.30	-12.56	Peak	

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

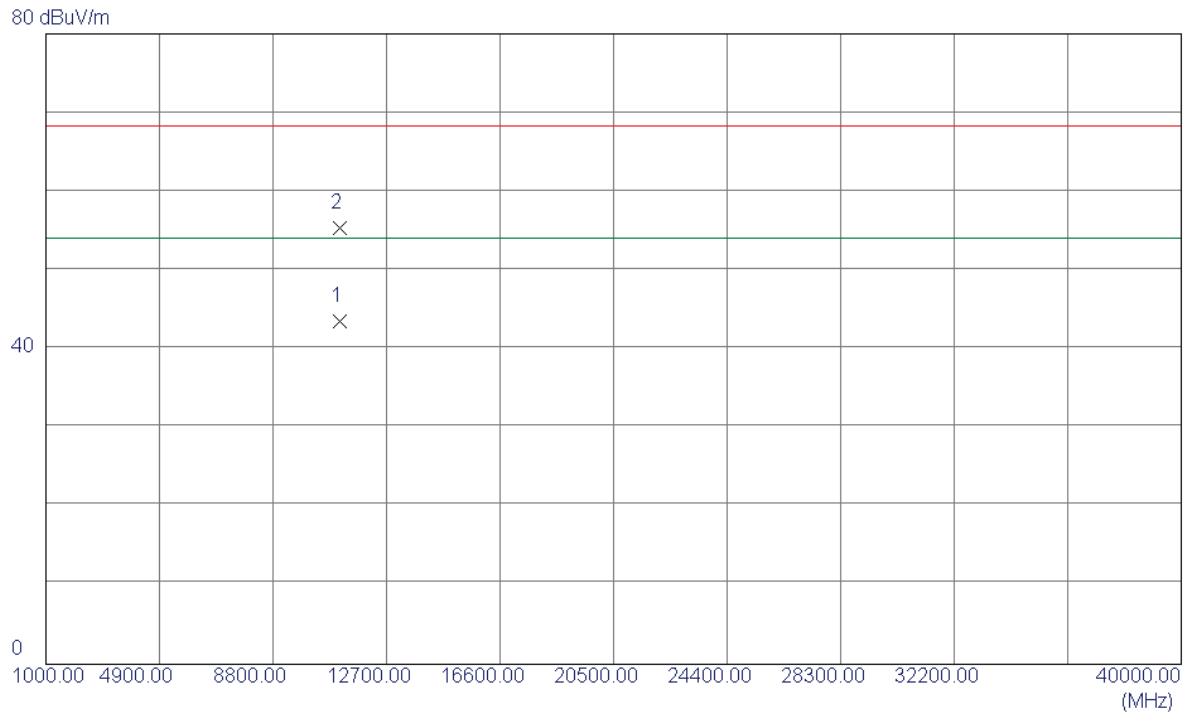
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5533.8000	52.95	41.66	94.61	54.00	40.61	AVG	NO LIMIT
2	5566.8000	64.63	41.76	106.39	68.30	38.09	Peak	NO LIMIT

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

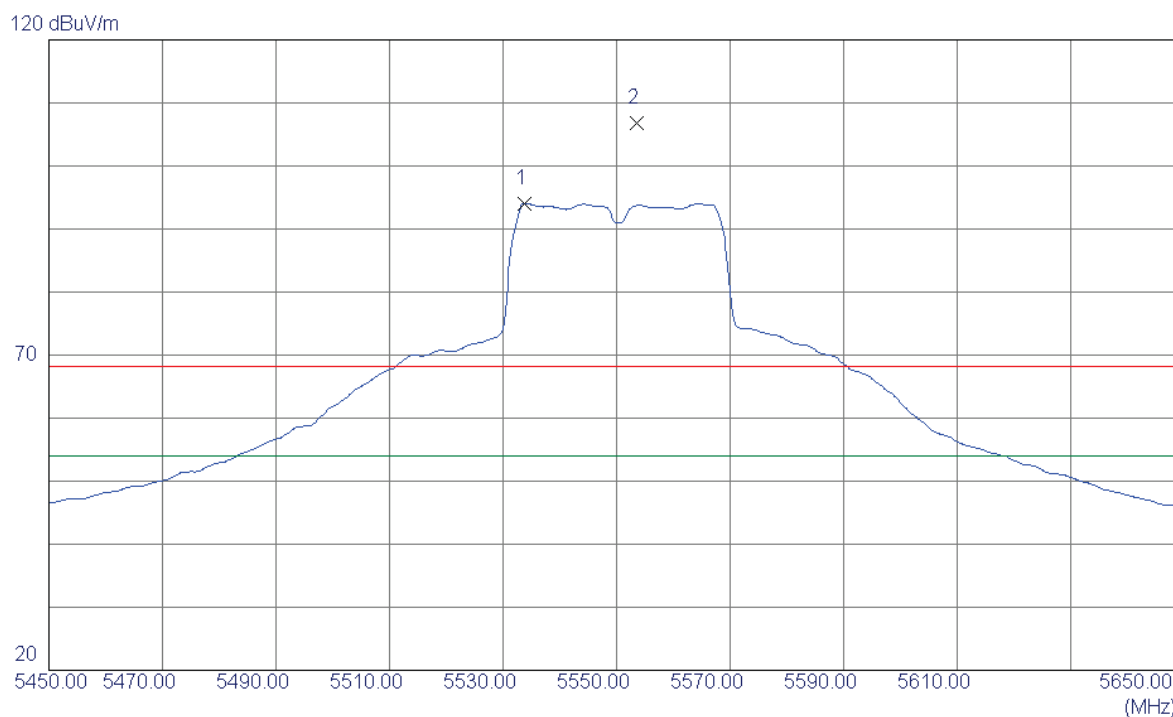
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11100.1200	27.54	15.99	43.53	54.00	-10.47	AVG	
2	11100.3200	39.42	15.99	55.41	68.30	-12.89	Peak	

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

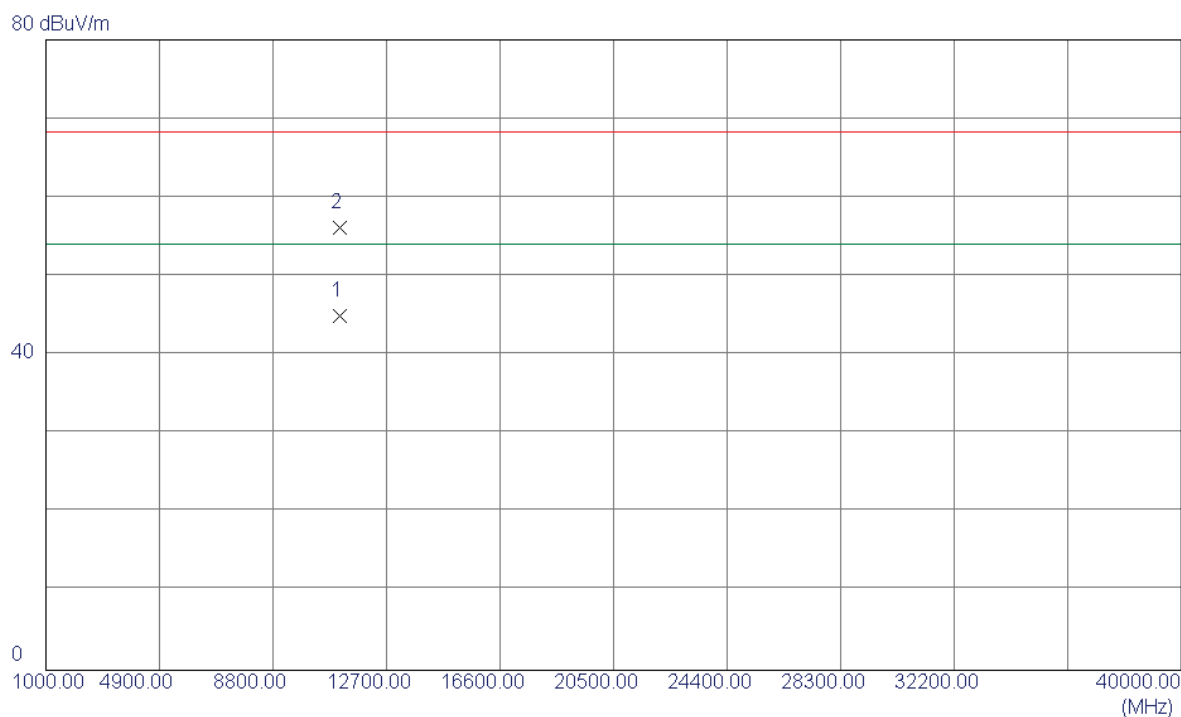
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5533.8000	52.43	41.66	94.09	54.00	40.09	AVG	NO LIMIT
2	5553.6000	65.07	41.72	106.79	68.30	38.49	Peak	NO LIMIT

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

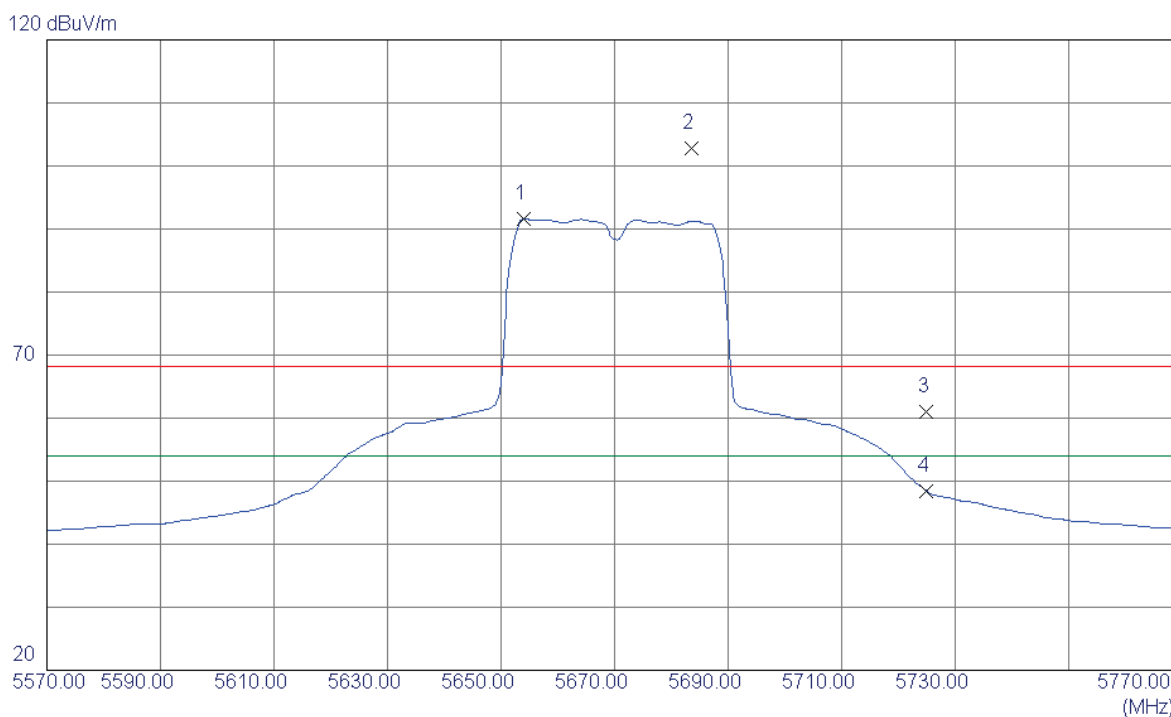
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11100.4500	29.01	15.99	45.00	54.00	-9.00	AVG	
2	11100.7500	40.21	15.99	56.20	68.30	-12.10	Peak	

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

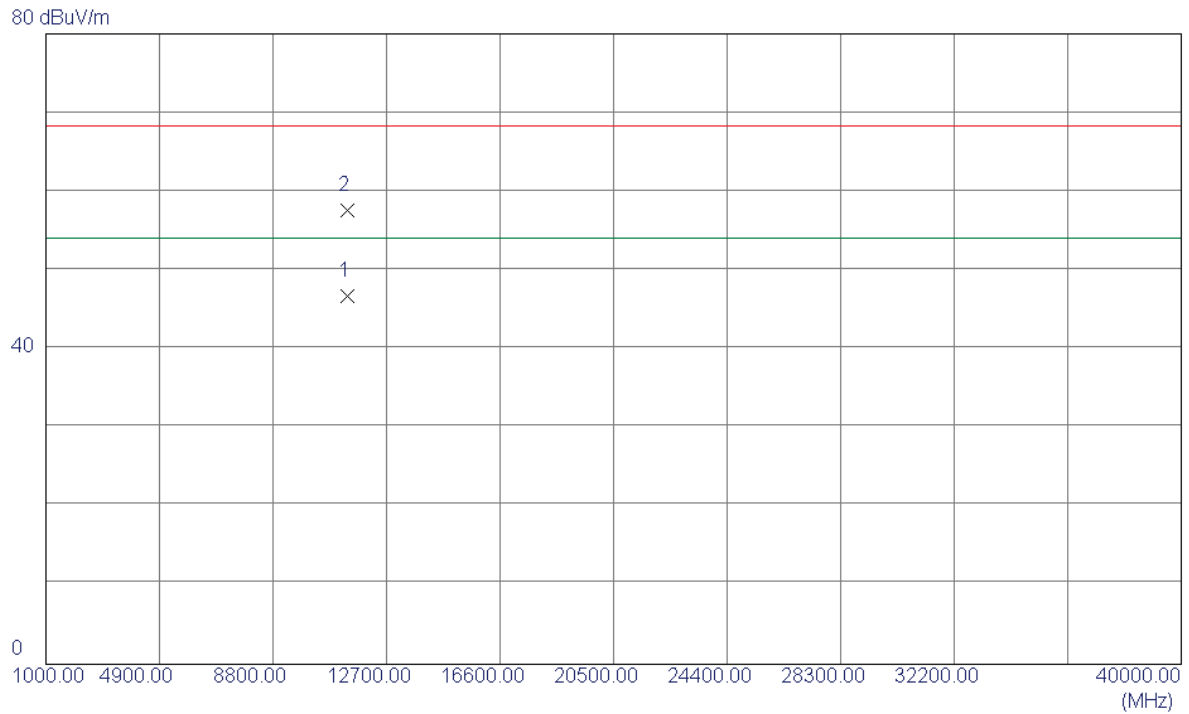
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5654.0000	49.53	42.02	91.55	54.00	37.55	AVG	NO LIMIT
2	5683.6000	60.66	42.11	102.77	68.30	34.47	Peak	NO LIMIT
3	5725.0000	18.68	42.24	60.92	68.30	-7.38	Peak	
4	5725.0000	6.17	42.24	48.41	54.00	-5.59	AVG	

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

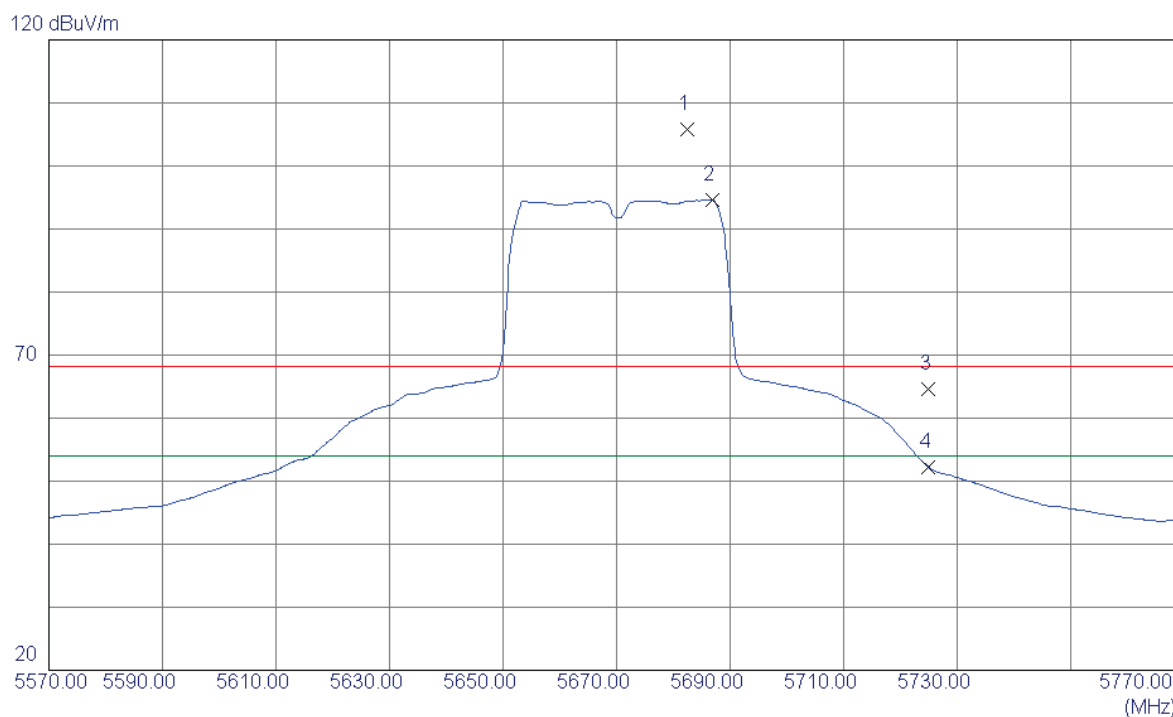
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11340.1200	30.13	16.56	46.69	54.00	-7.31	AVG	
2	11340.2500	41.03	16.56	57.59	68.30	-10.71	Peak	

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

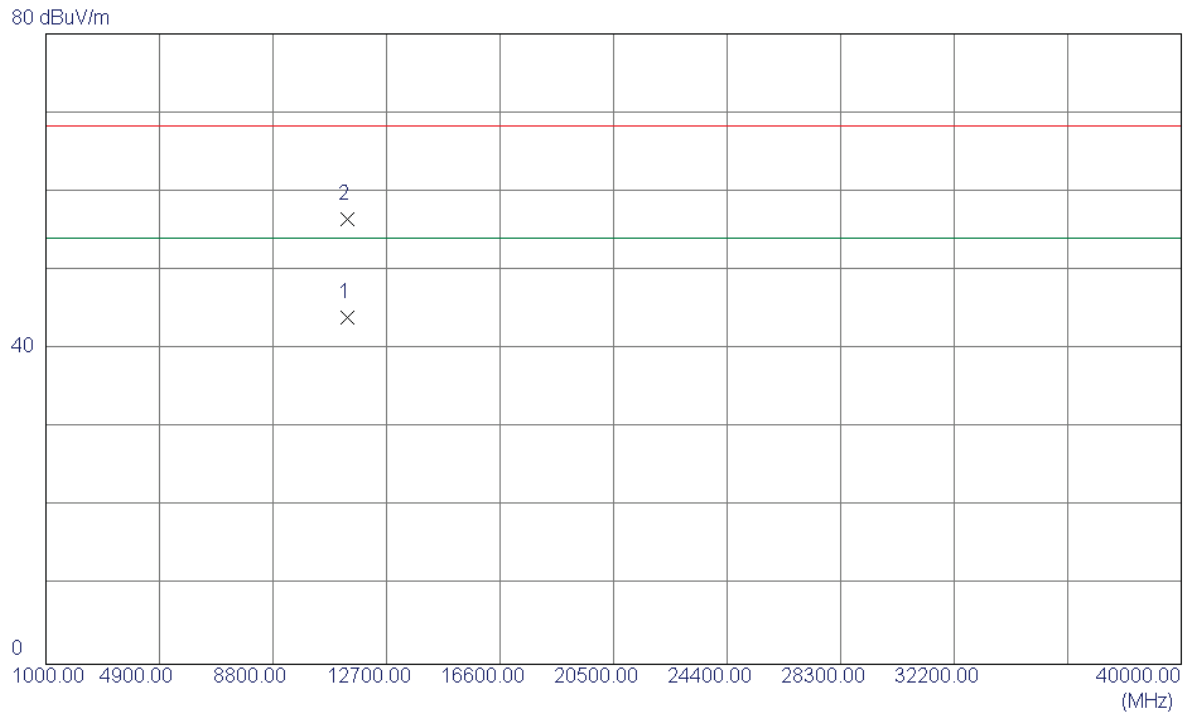
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5682.4000	63.65	42.11	105.76	68.30	37.46	Peak	NO LIMIT
2 *	5686.8000	52.56	42.12	94.68	54.00	40.68	AVG	NO LIMIT
3	5725.0000	22.37	42.24	64.61	68.30	-3.69	Peak	
4	5725.0000	9.99	42.24	52.23	54.00	-1.77	AVG	

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

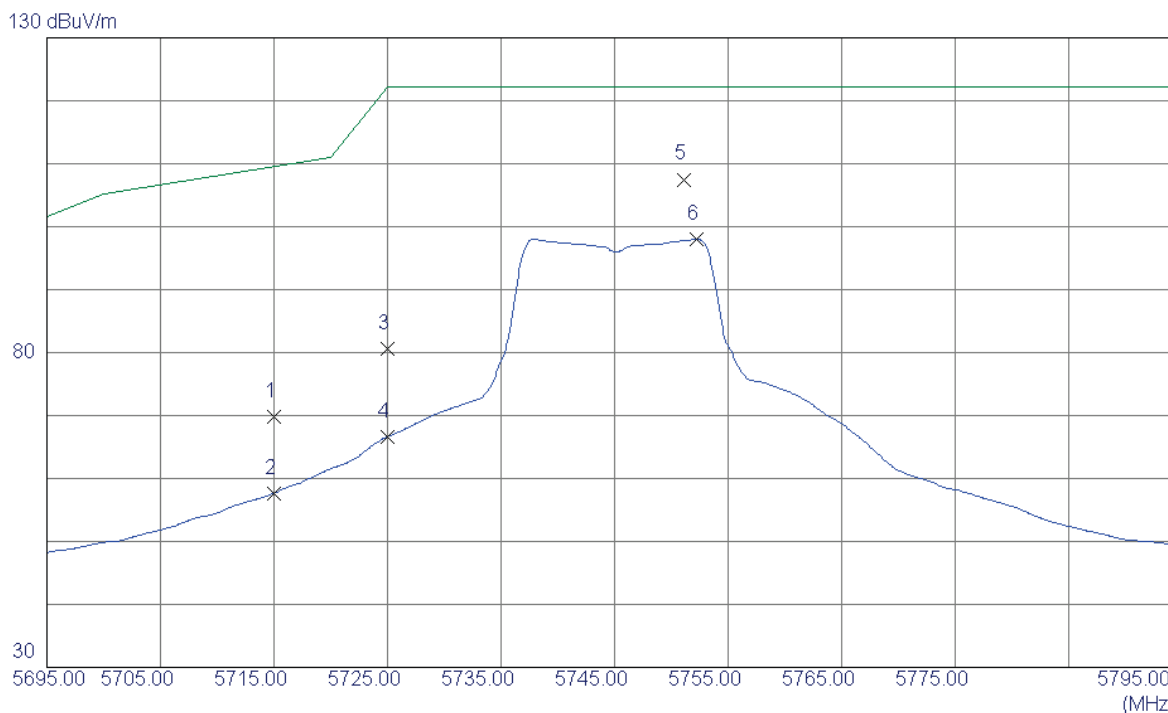
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11341.4500	27.41	16.56	43.97	54.00	-10.03	AVG	
2	11341.5500	39.90	16.56	56.46	68.30	-11.84	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT1

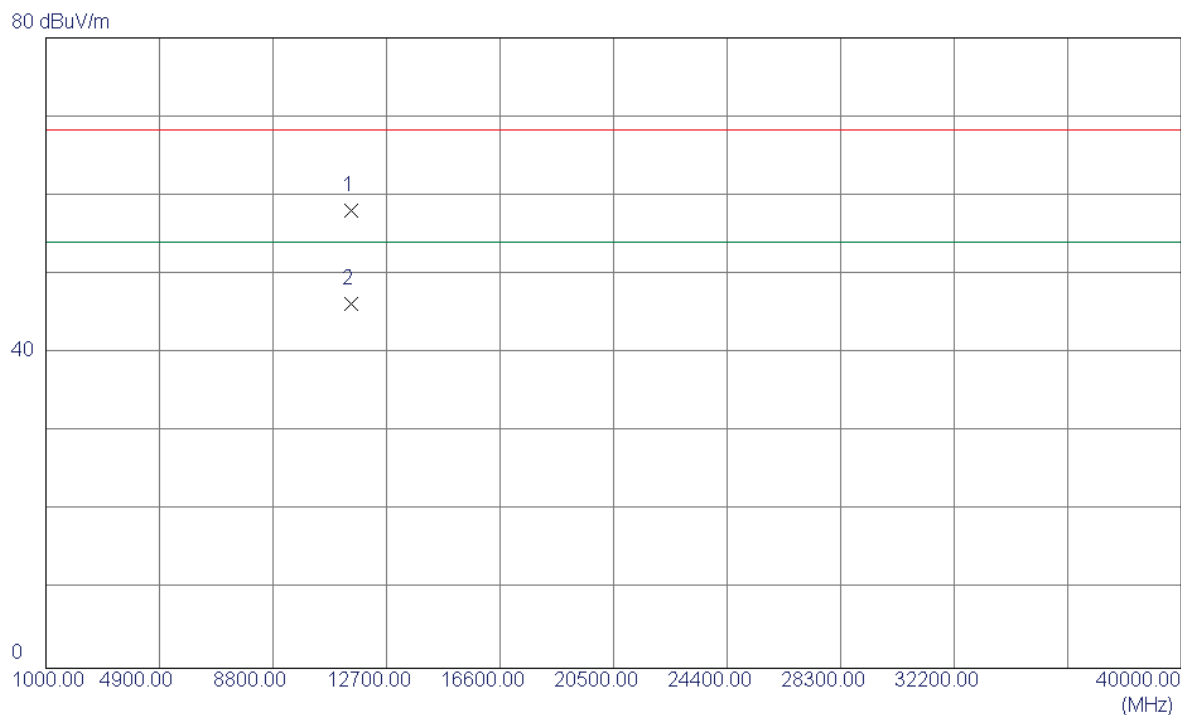
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	27.52	42.21	69.73	109.50	-39.77	Peak	
2	5715.0000	15.45	42.21	57.66	109.50	-51.84	AVG	
3	5725.0000	38.45	42.24	80.69	122.30	-41.61	Peak	
4	5725.0000	24.42	42.24	66.66	122.30	-55.64	AVG	
5 *	5751.1000	65.18	42.32	107.50	122.30	-14.80	Peak	
6	5752.2000	55.67	42.32	97.99	122.30	-24.31	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT1

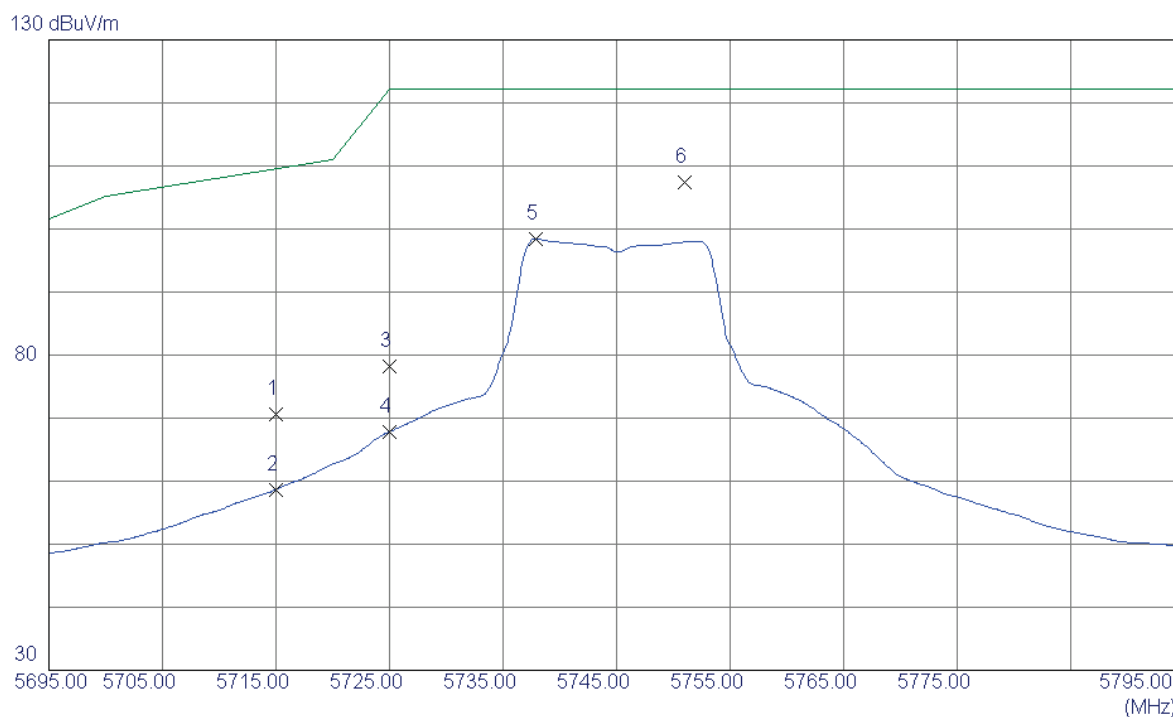
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.3560	41.25	16.91	58.16	68.30	-10.14	Peak	
2 *	11490.4520	29.35	16.91	46.26	54.00	-7.74	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT1

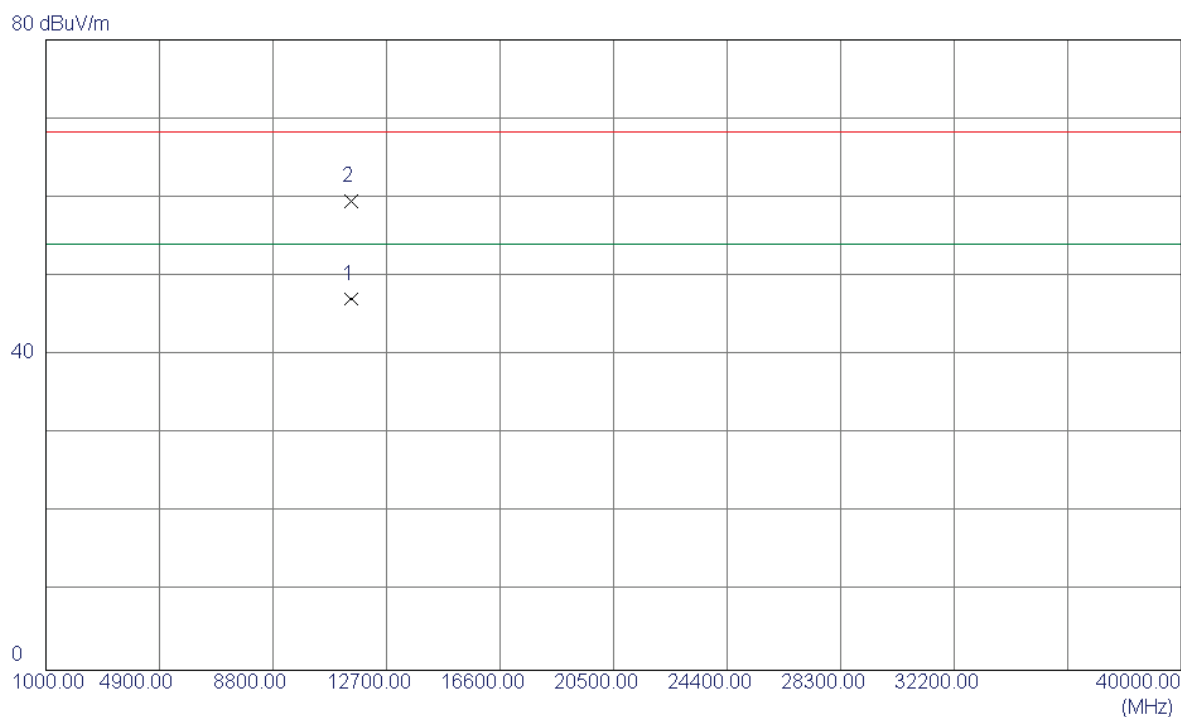
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	28.45	42.21	70.66	109.50	-38.84	Peak	
2	5715.0000	16.44	42.21	58.65	109.50	-50.85	AVG	
3	5725.0000	35.96	42.24	78.20	122.30	-44.10	Peak	
4	5725.0000	25.62	42.24	67.86	122.30	-54.44	AVG	
5	5737.9000	56.14	42.28	98.42	122.30	-23.88	AVG	
6 *	5751.0000	65.02	42.32	107.34	122.30	-14.96	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT1

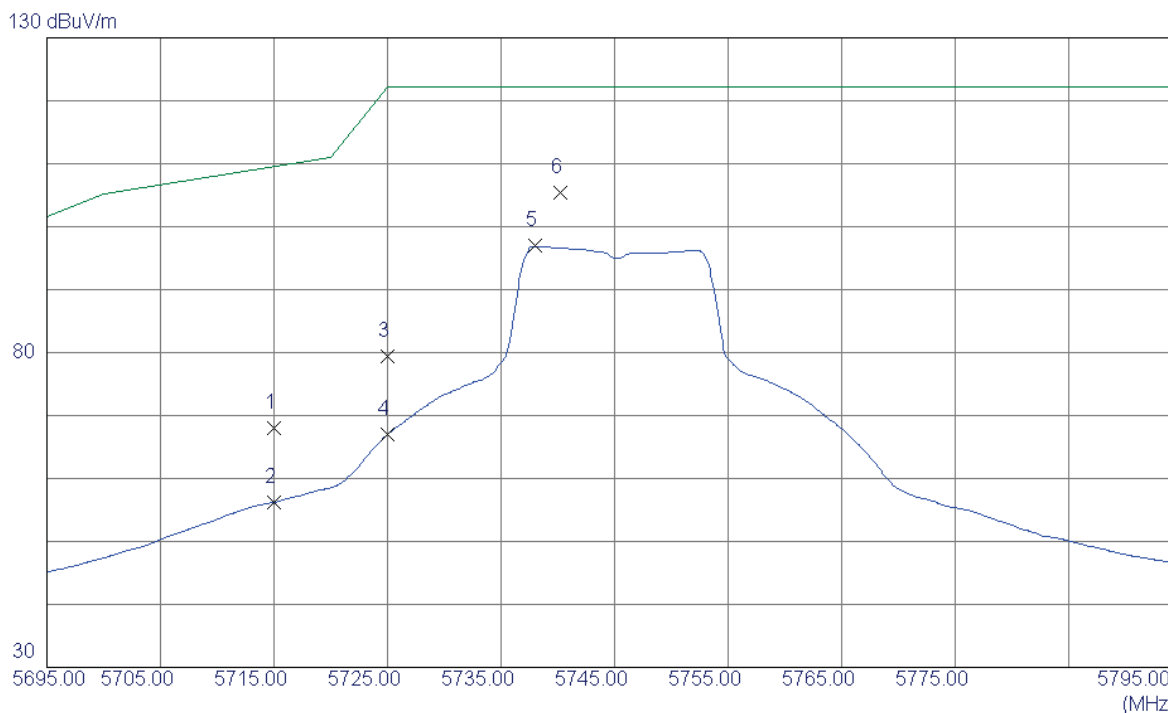
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11491.2390	30.21	16.91	47.12	54.00	-6.88	AVG	
2	11491.2560	42.56	16.91	59.47	68.30	-8.83	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT2

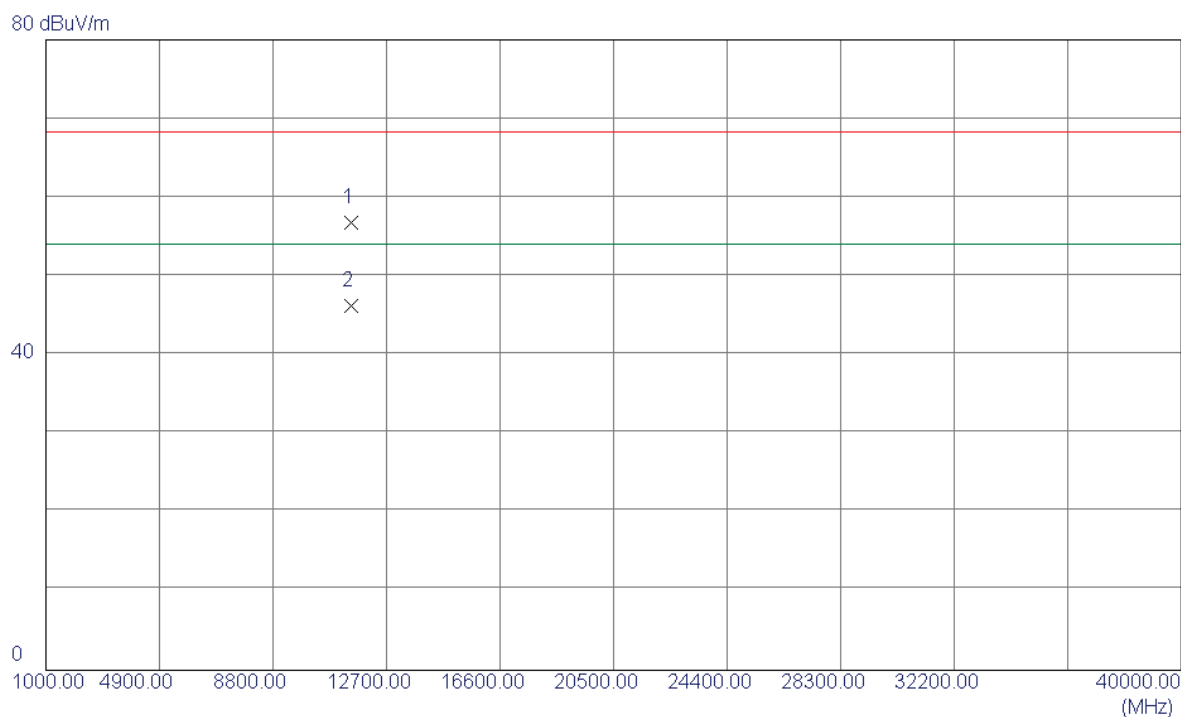
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	25.78	42.21	67.99	109.50	-41.51	Peak	
2	5715.0000	13.99	42.21	56.20	109.50	-53.30	AVG	
3	5725.0000	37.13	42.24	79.37	122.30	-42.93	Peak	
4	5725.0000	24.77	42.24	67.01	122.30	-55.29	AVG	
5	5738.0000	54.62	42.28	96.90	122.30	-25.40	AVG	
6 *	5740.2000	63.18	42.29	105.47	122.30	-16.83	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT2

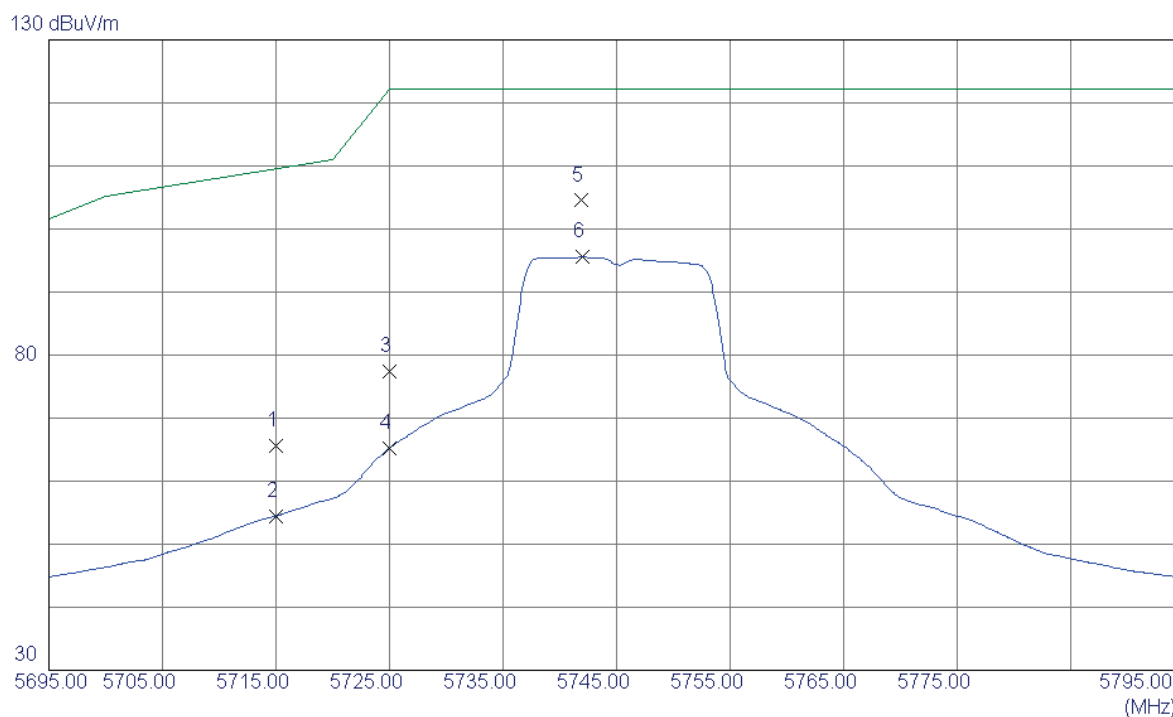
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.3210	40.02	16.74	56.76	68.30	-11.54	Peak	
2 *	11490.4520	29.44	16.74	46.18	54.00	-7.82	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT2

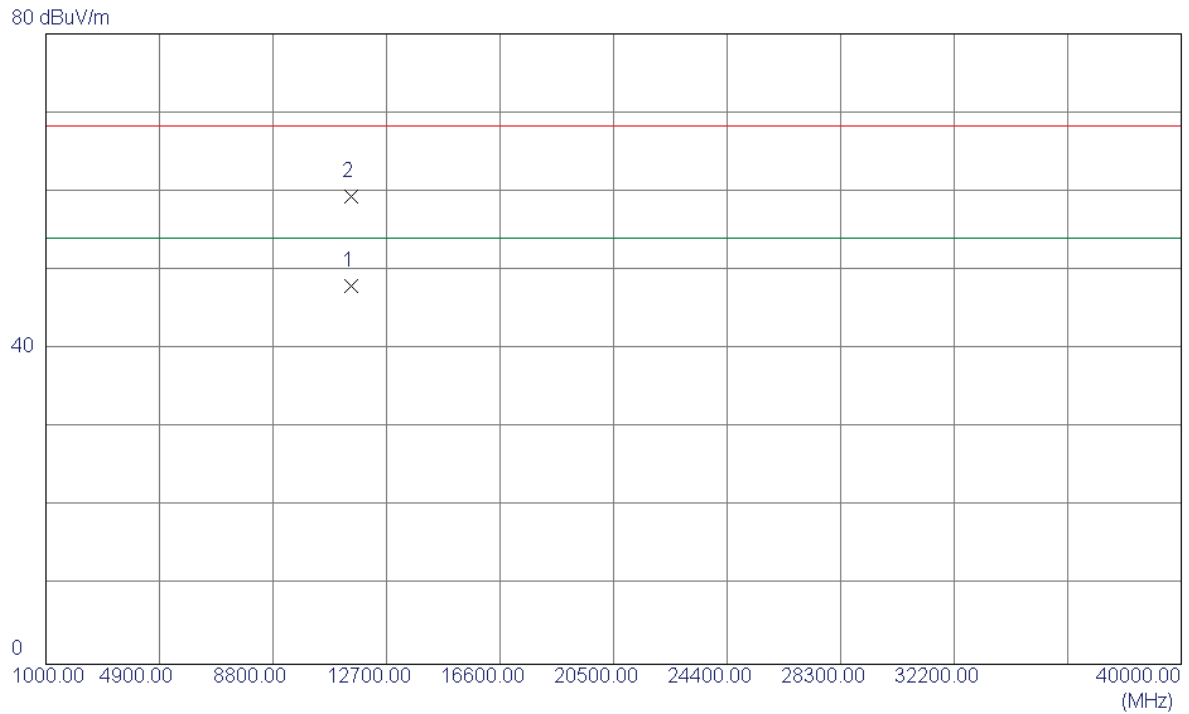
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	23.31	42.21	65.52	109.50	-43.98	Peak	
2	5715.0000	12.22	42.21	54.43	109.50	-55.07	AVG	
3	5725.0000	35.09	42.24	77.33	122.30	-44.97	Peak	
4	5725.0000	23.05	42.24	65.29	122.30	-57.01	AVG	
5 *	5741.9000	62.21	42.29	104.50	122.30	-17.80	Peak	
6	5742.0000	53.23	42.29	95.52	122.30	-26.78	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5745MHz_ANT2

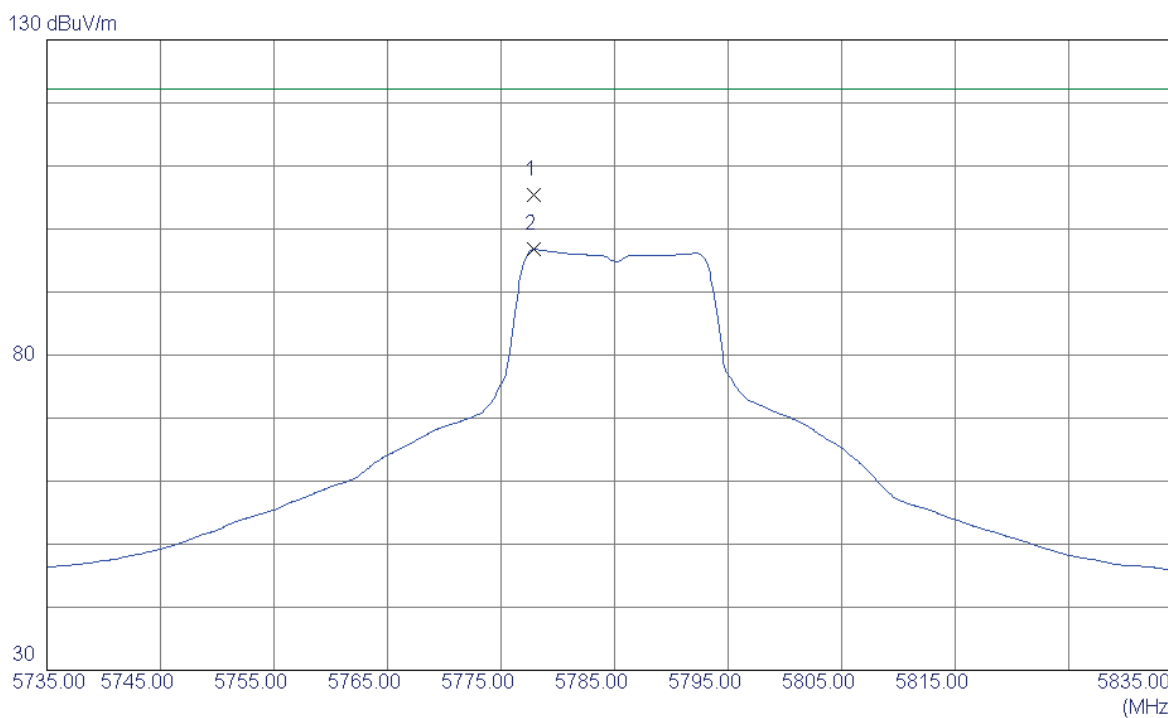
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11491.2340	31.28	16.74	48.02	54.00	-5.98	AVG	
2	11491.2450	42.56	16.74	59.30	68.30	-9.00	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz _ANT1

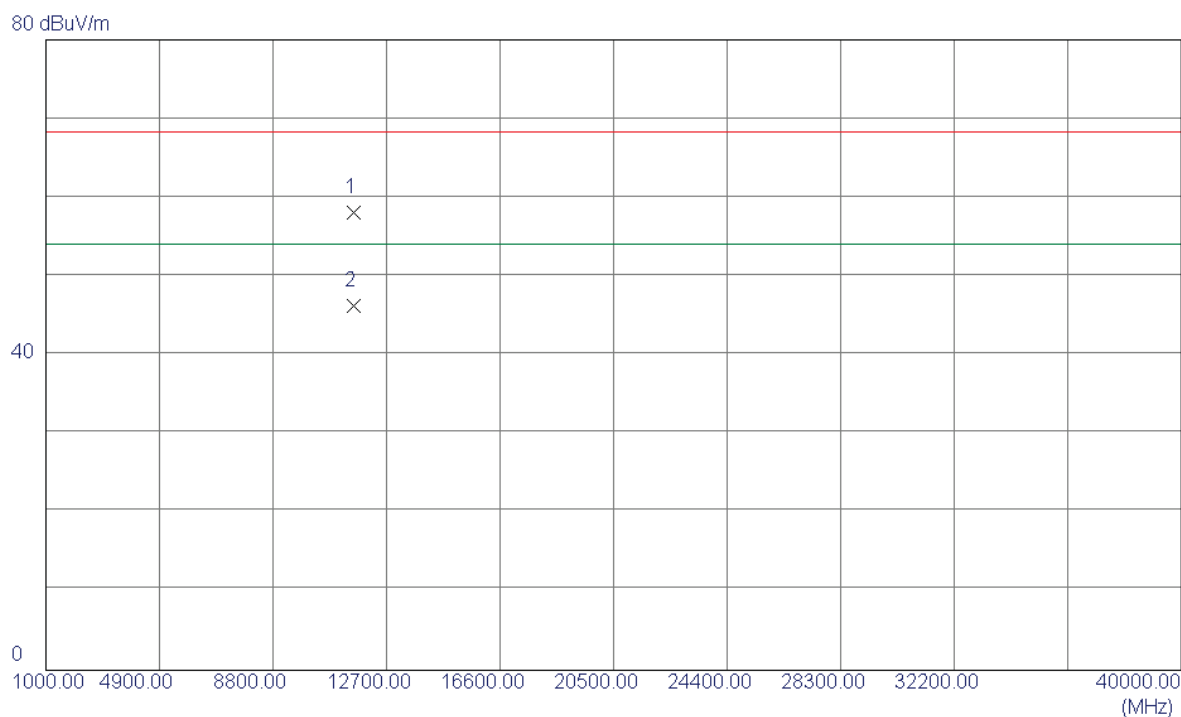
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5777.9000	63.03	42.40	105.43	122.30	-16.87	Peak	
2	5777.9000	54.34	42.40	96.74	122.30	-25.56	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz_ANT1

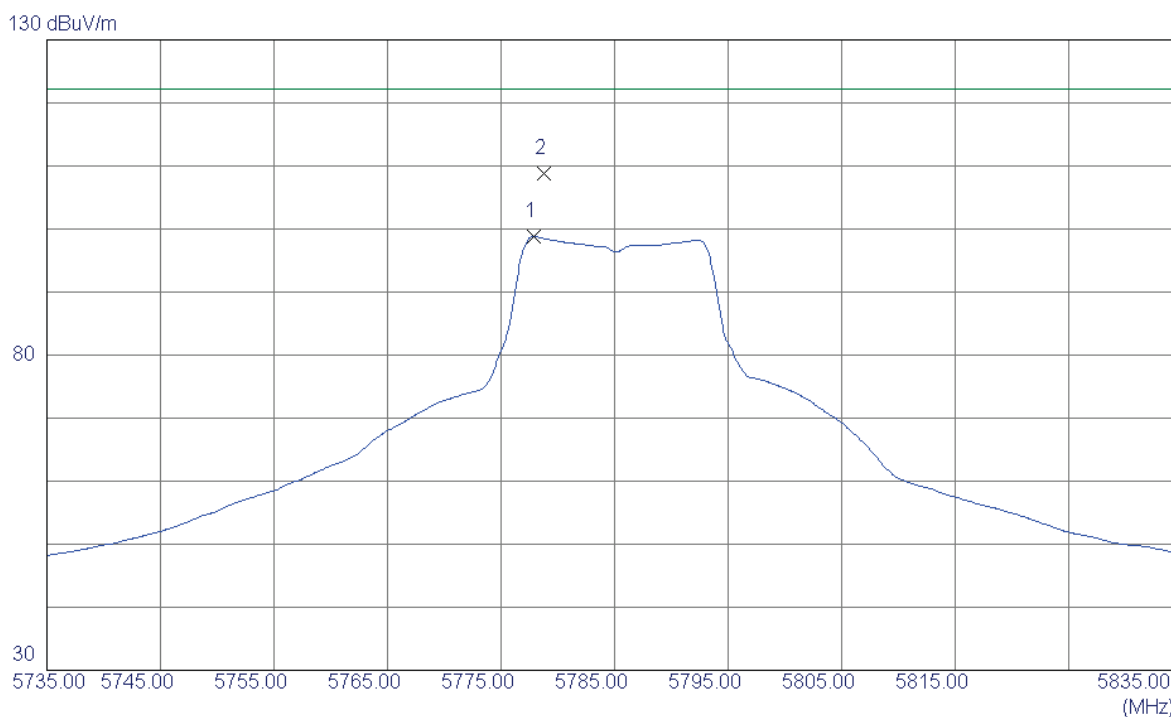
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.4900	41.06	17.05	58.11	68.30	-10.19	Peak	
2 *	11570.5700	29.25	17.05	46.30	54.00	-7.70	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz_ANT1

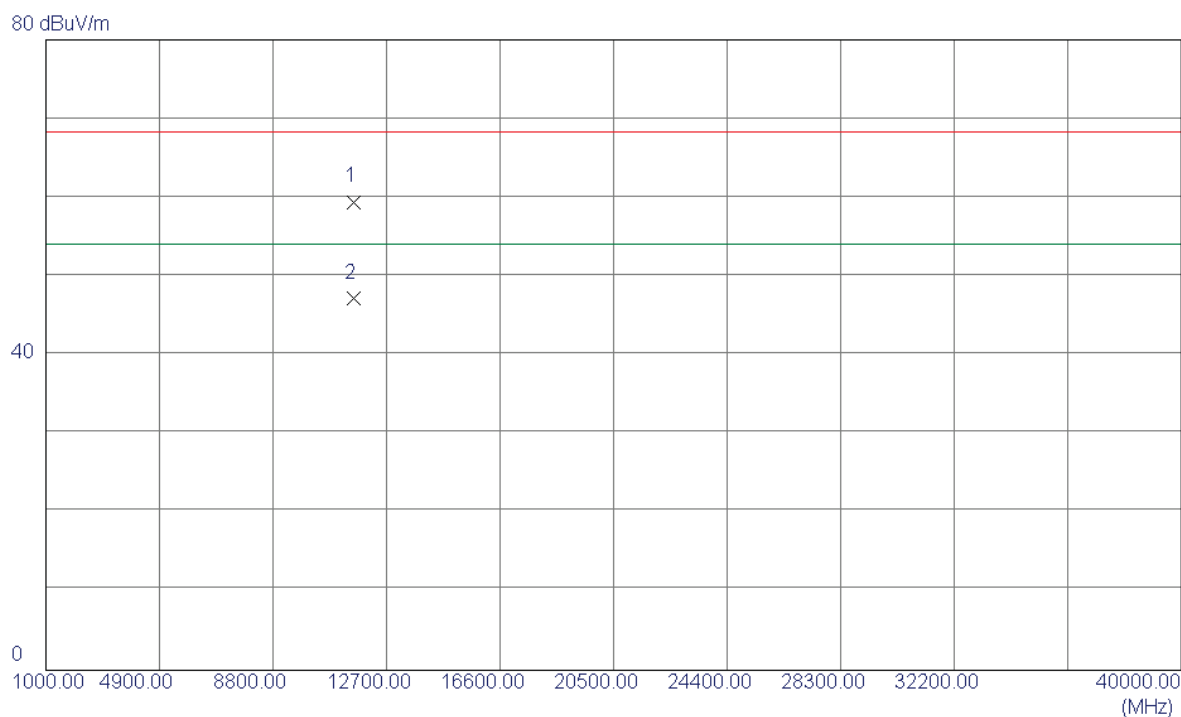
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5777.9000	56.38	42.40	98.78	122.30	-23.52	AVG	
2 *	5778.8000	66.49	42.40	108.89	122.30	-13.41	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz_ANT1

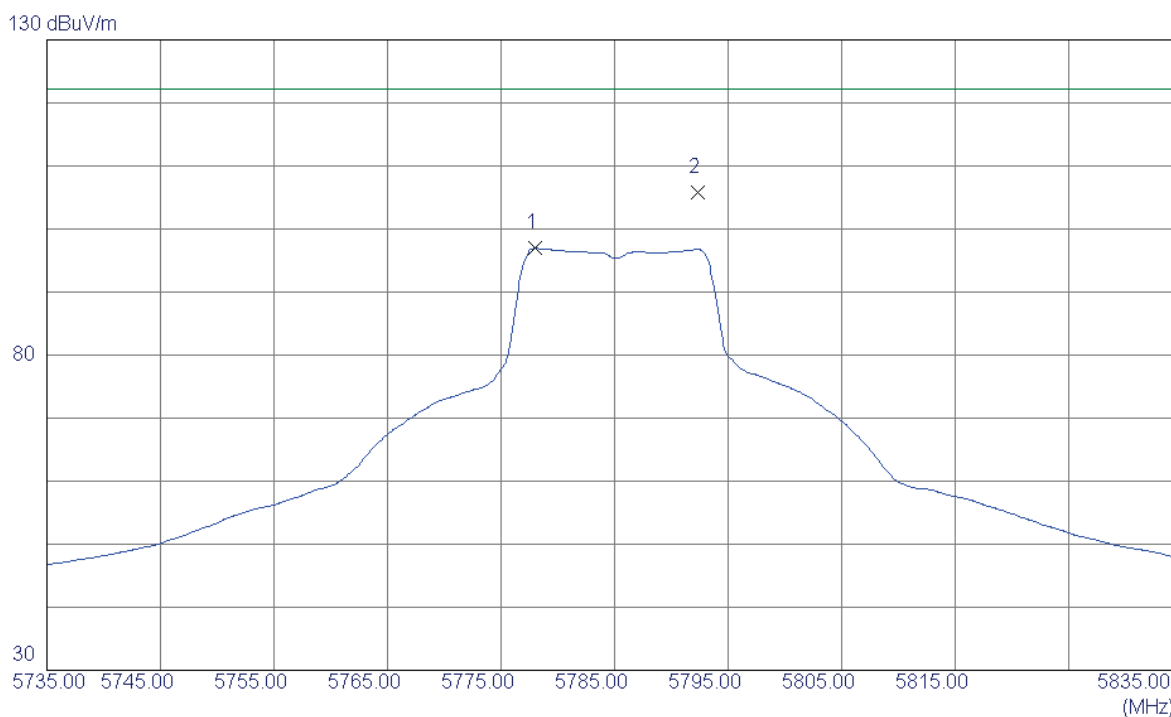
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.2500	42.39	17.05	59.44	68.30	-8.86	Peak	
2 *	11570.4060	30.13	17.05	47.18	54.00	-6.82	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz_ANT2

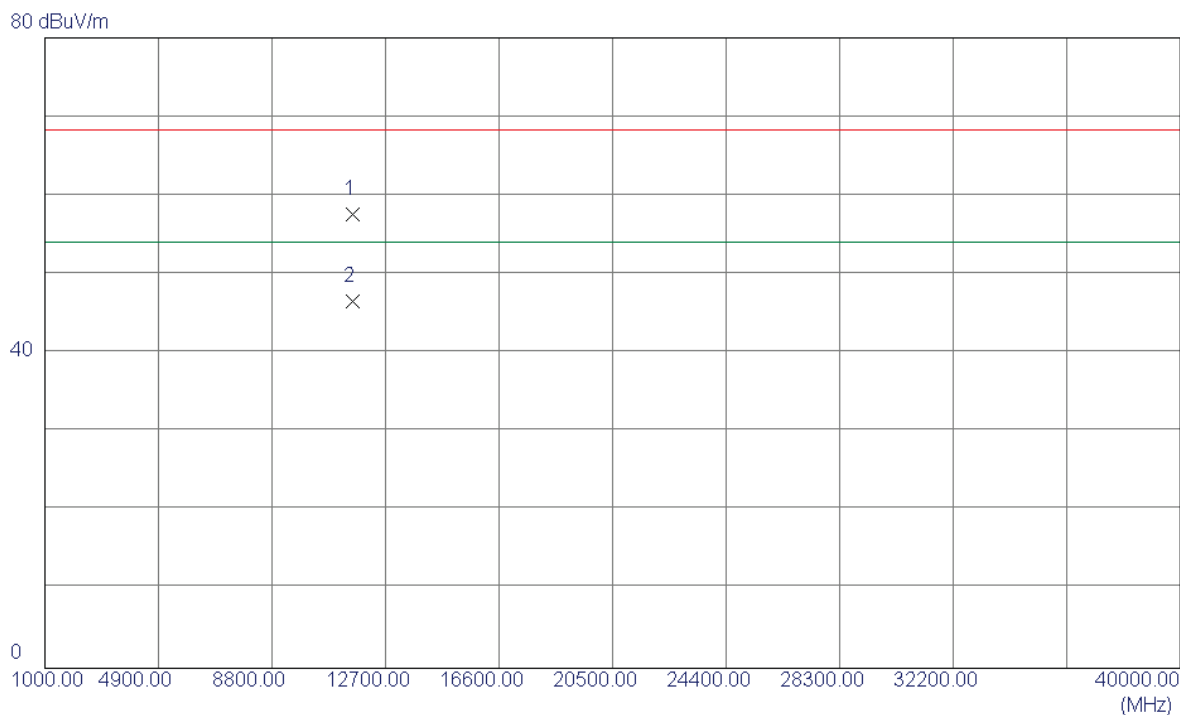
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5778.0000	54.51	42.40	96.91	122.30	-25.39	AVG	
2 *	5792.3000	63.38	42.44	105.82	122.30	-16.48	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz_ANT2

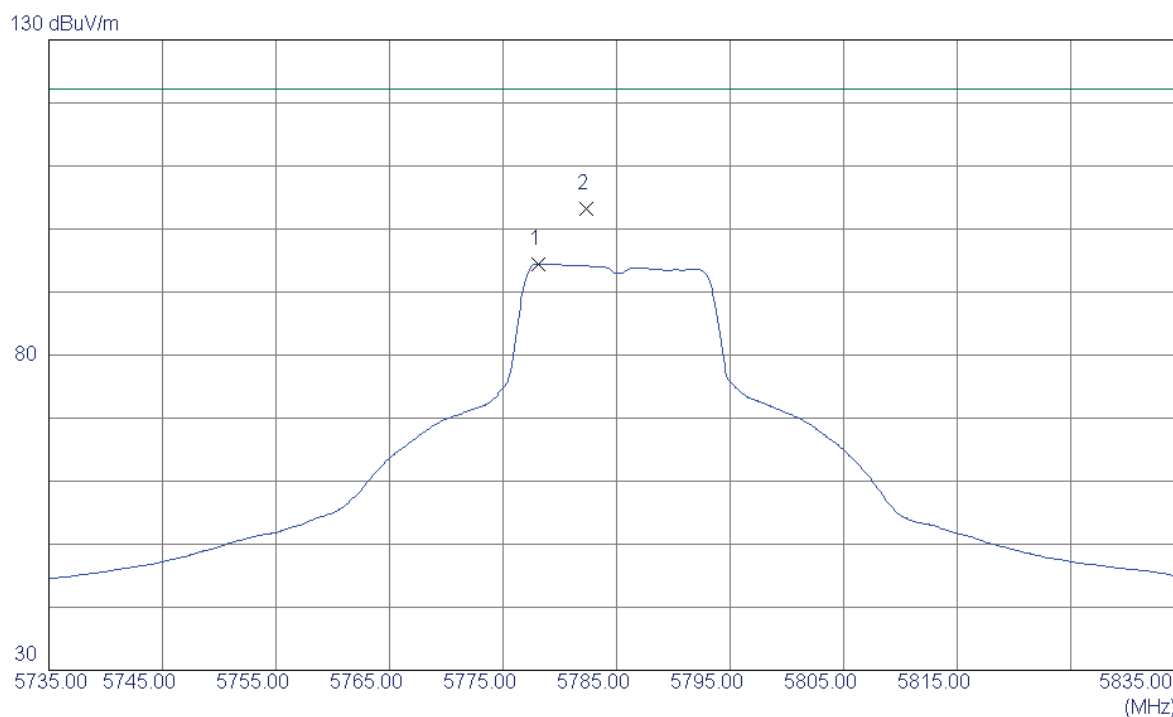
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.8500	40.98	16.55	57.53	68.30	-10.77	Peak	
2 *	11571.2130	30.06	16.55	46.61	54.00	-7.39	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz_ANT2

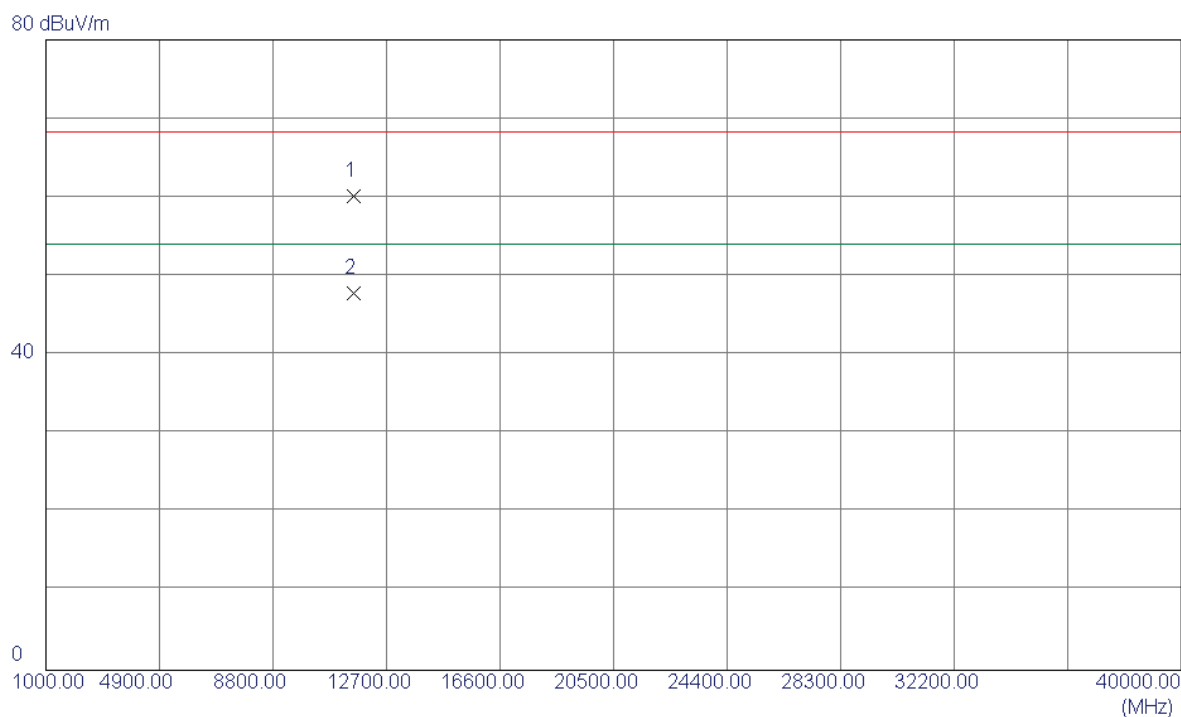
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5778.1000	52.08	42.40	94.48	122.30	-27.82	AVG	
2 *	5782.3000	60.76	42.41	103.17	122.30	-19.13	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5785MHz_ANT2

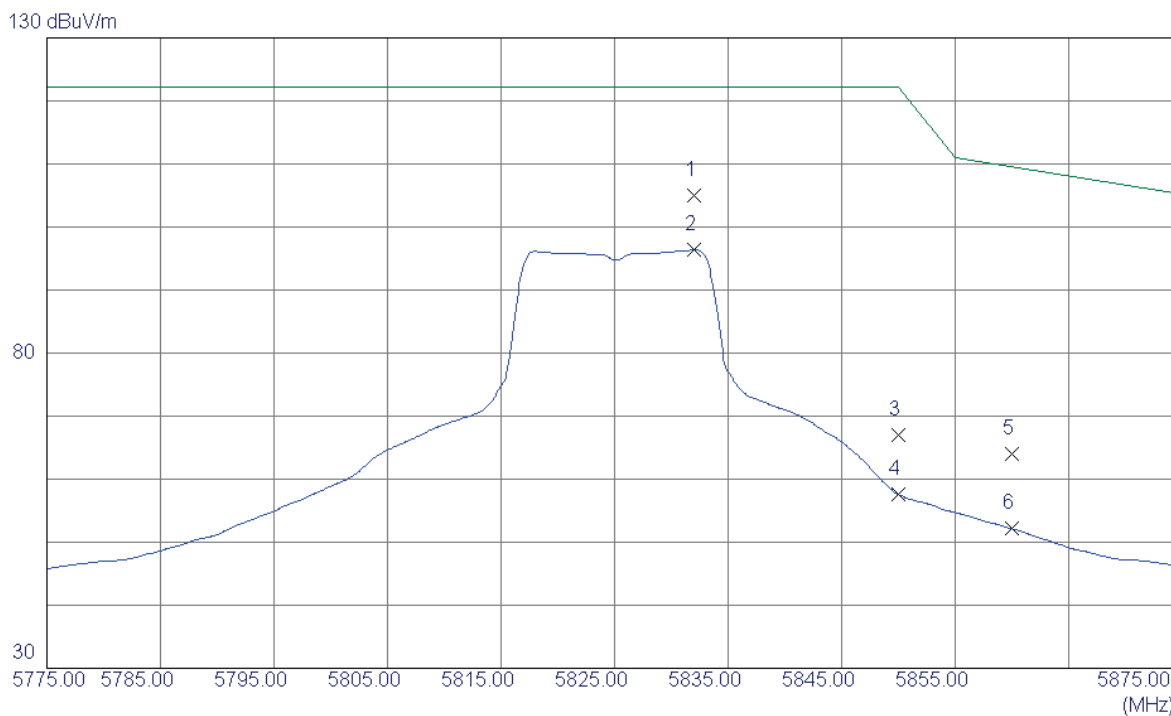
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.8510	43.56	16.55	60.11	68.30	-8.19	Peak	
2 *	11571.5430	31.24	16.55	47.79	54.00	-6.21	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT1

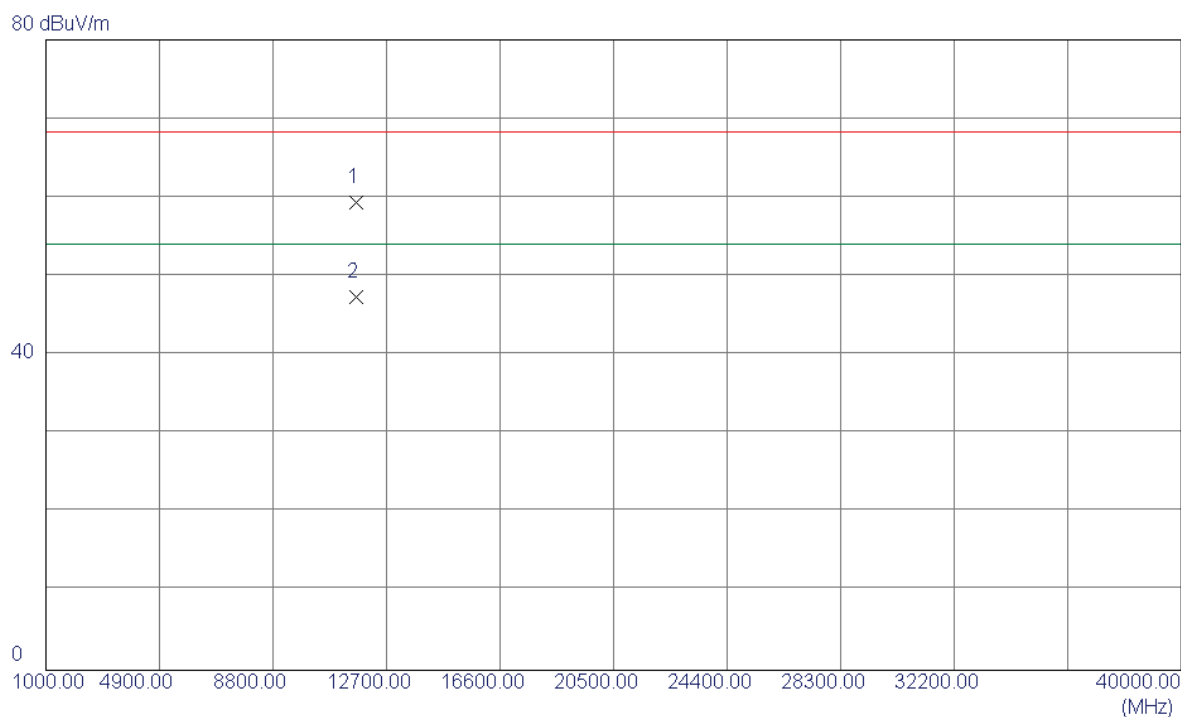
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5832.0000	62.51	42.56	105.07	122.30	-17.23	Peak	
2	5832.0000	53.77	42.56	96.33	122.30	-25.97	AVG	
3	5850.0000	24.46	42.62	67.08	122.30	-55.22	Peak	
4	5850.0000	14.95	42.62	57.57	122.30	-64.73	AVG	
5	5860.0000	21.36	42.65	64.01	109.50	-45.49	Peak	
6	5860.0000	9.47	42.65	52.12	109.50	-57.38	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT1

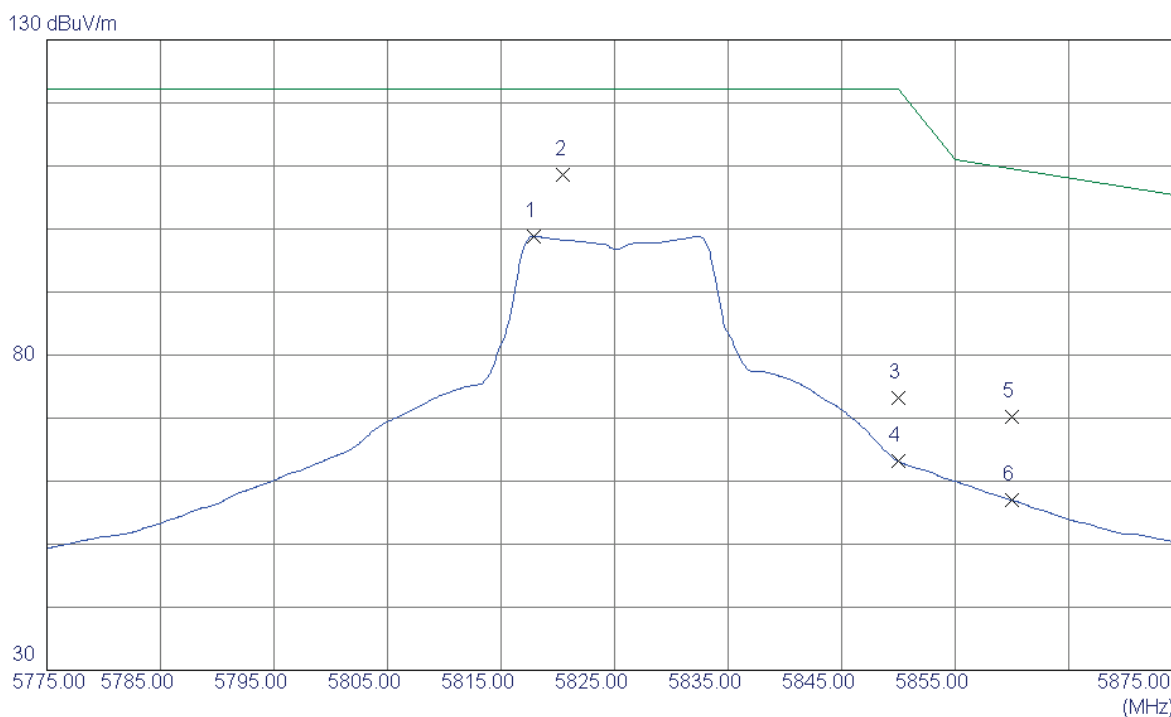
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650.5199	42.19	17.17	59.36	68.30	-8.94	Peak	
2 *	11651.0300	30.11	17.18	47.29	54.00	-6.71	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT1

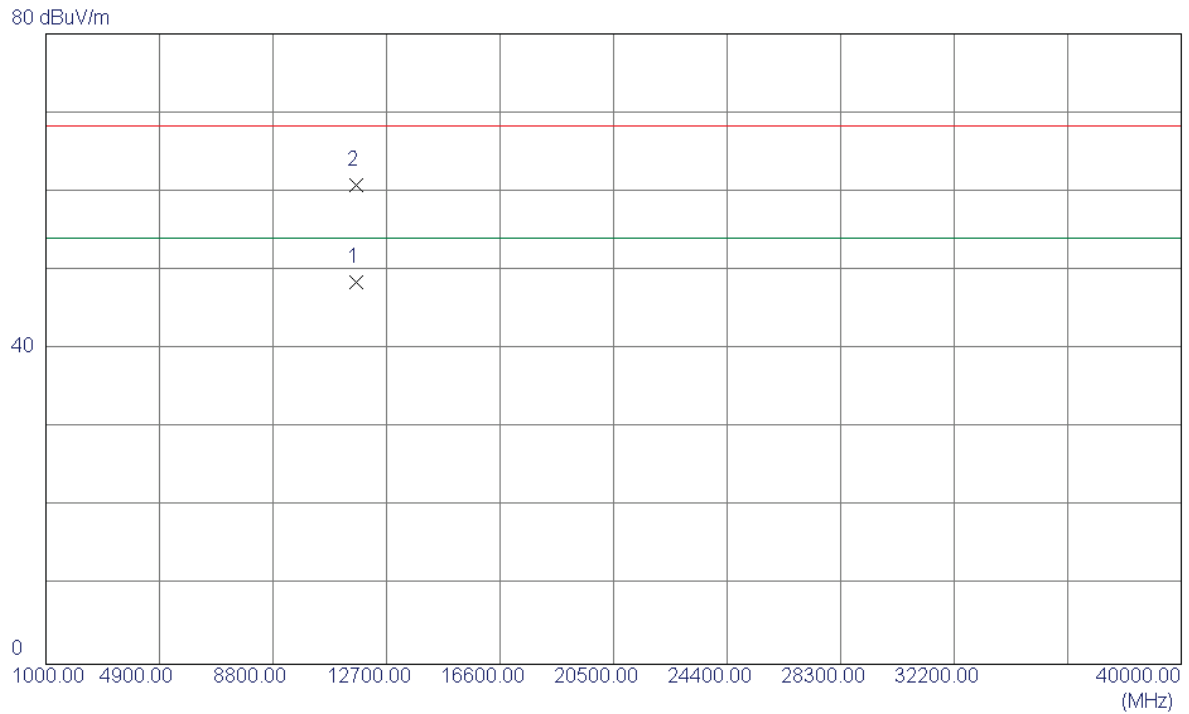
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5817.9000	56.37	42.52	98.89	122.30	-23.41	AVG	
2 *	5820.5000	66.03	42.53	108.56	122.30	-13.74	Peak	
3	5850.0000	30.63	42.62	73.25	122.30	-49.05	Peak	
4	5850.0000	20.52	42.62	63.14	122.30	-59.16	AVG	
5	5860.0000	27.55	42.65	70.20	109.50	-39.30	Peak	
6	5860.0000	14.31	42.65	56.96	109.50	-52.54	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT1

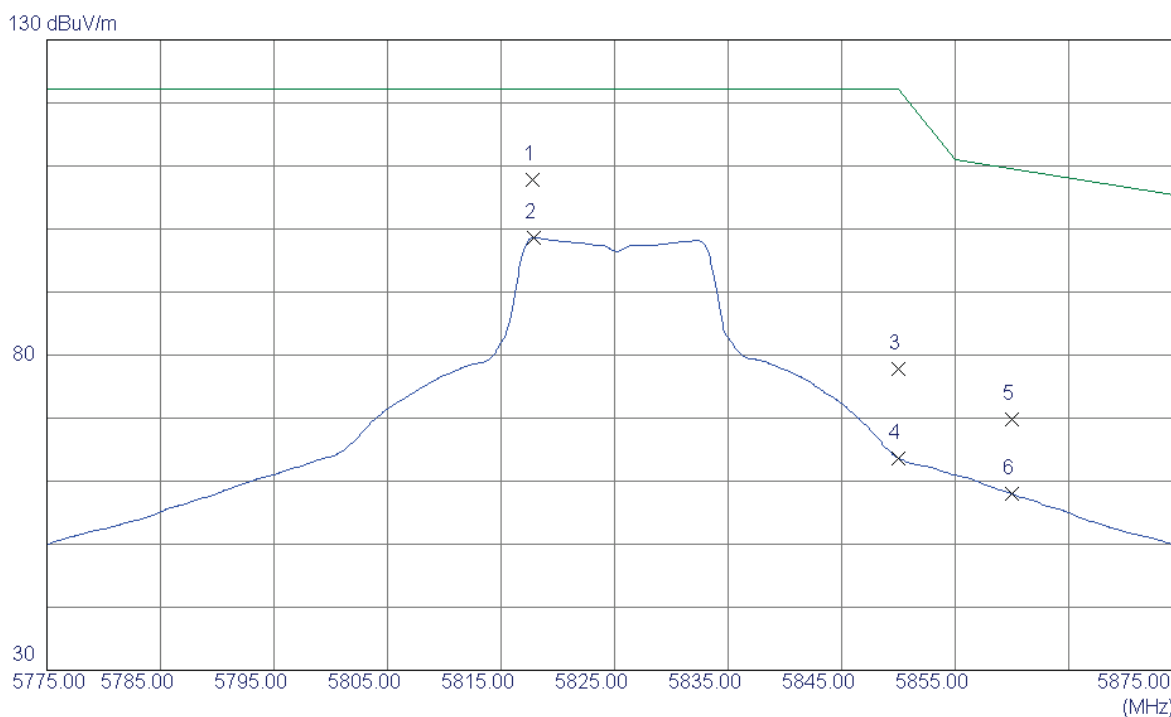
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11650.2699	31.26	17.17	48.43	54.00	-5.57	AVG	
2	11650.3410	43.56	17.17	60.73	68.30	-7.57	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT2

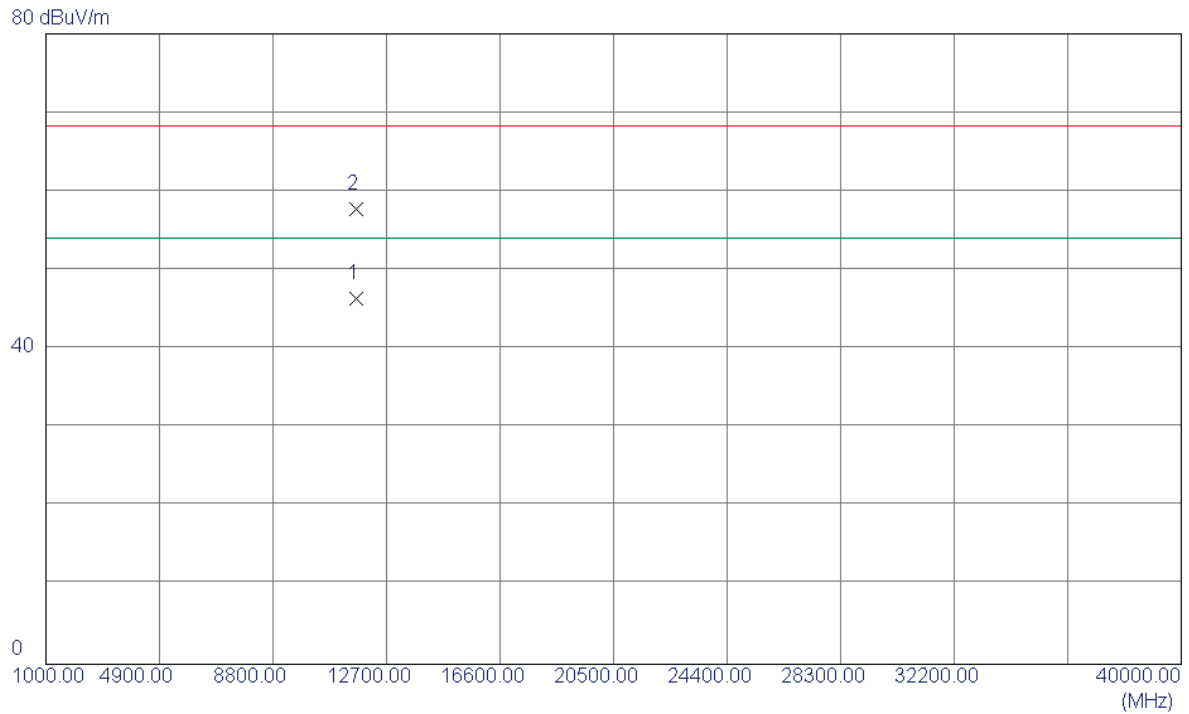
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5817.8000	65.20	42.52	107.72	122.30	-14.58	Peak	
2	5817.9000	56.09	42.52	98.61	122.30	-23.69	AVG	
3	5850.0000	35.20	42.62	77.82	122.30	-44.48	Peak	
4	5850.0000	21.04	42.62	63.66	122.30	-58.64	AVG	
5	5860.0000	27.22	42.65	69.87	109.50	-39.63	Peak	
6	5860.0000	15.33	42.65	57.98	109.50	-51.52	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT2

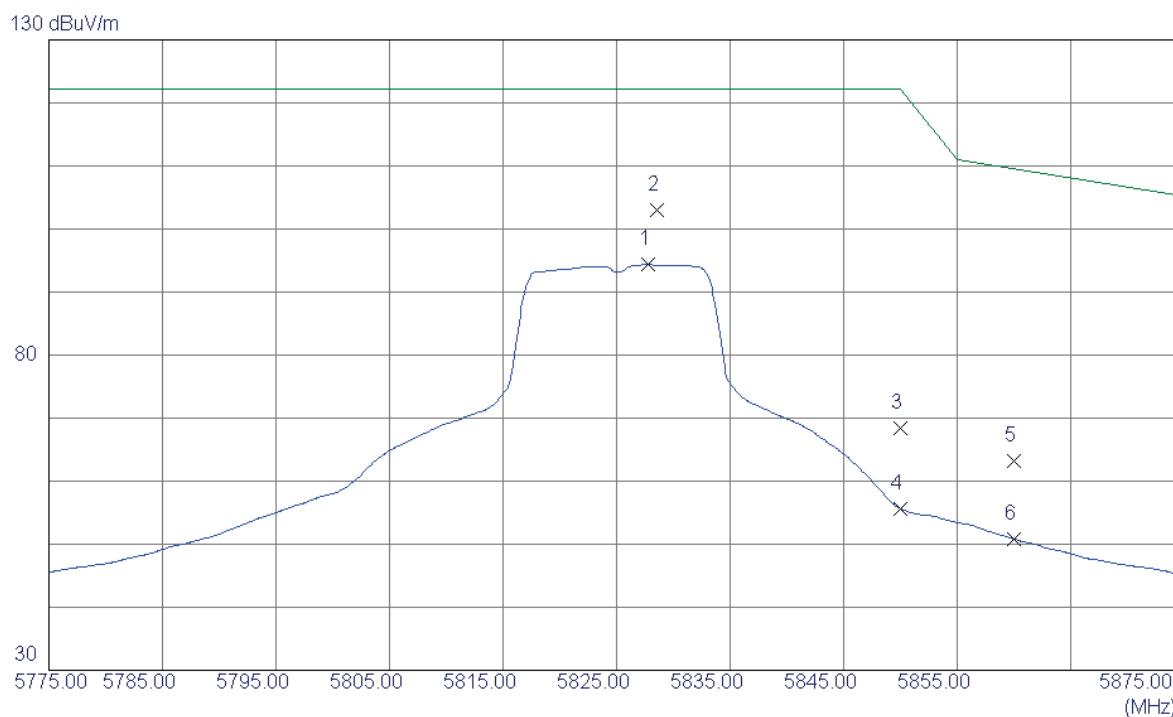
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11651.1300	30.12	16.32	46.44	54.00	-7.56	AVG	
2	11651.3540	41.43	16.32	57.75	68.30	-10.55	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT2

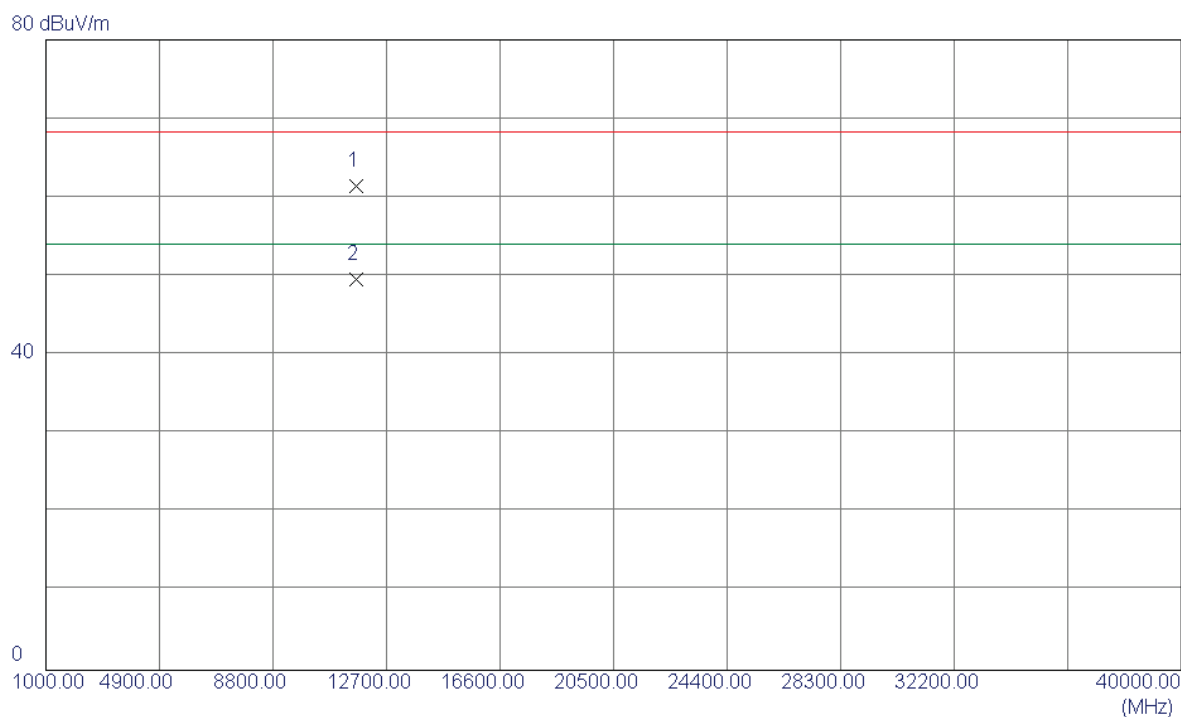
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5827.8000	51.76	42.55	94.31	122.30	-27.99	AVG	
2 *	5828.6000	60.46	42.55	103.01	122.30	-19.29	Peak	
3	5850.0000	25.70	42.62	68.32	122.30	-53.98	Peak	
4	5850.0000	13.01	42.62	55.63	122.30	-66.67	AVG	
5	5860.0000	20.62	42.65	63.27	109.50	-46.23	Peak	
6	5860.0000	8.19	42.65	50.84	109.50	-58.66	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX A Mode 5825MHz_ANT2

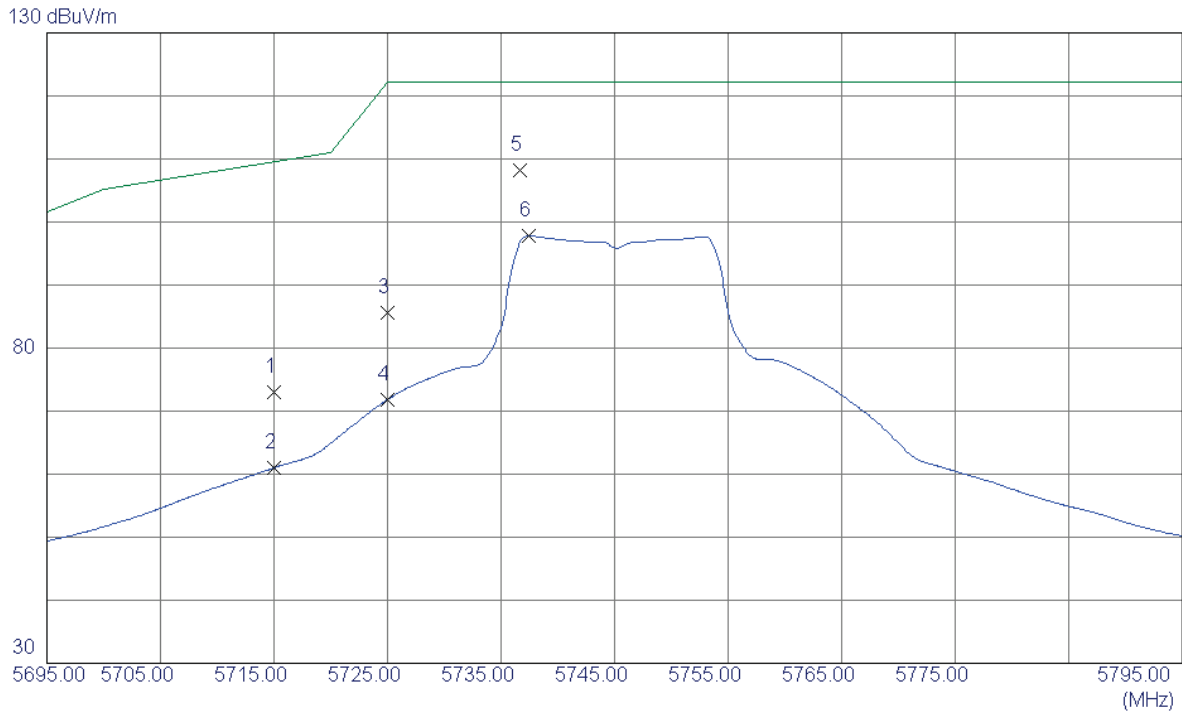
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.2830	45.15	16.32	61.47	68.30	-6.83	Peak	
2 *	11650.4300	33.24	16.32	49.56	54.00	-4.44	AVG	

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

Vertical

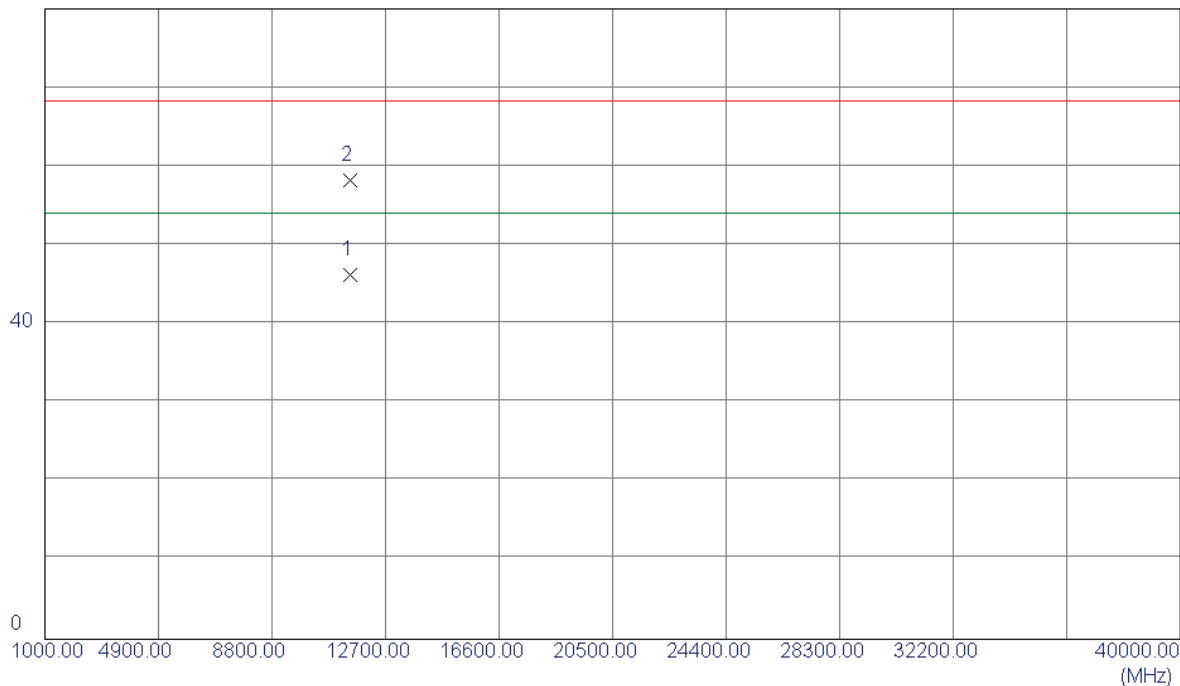


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	30.80	42.21	73.01	109.50	-36.49	Peak	
2	5715.0000	18.81	42.21	61.02	109.50	-48.48	AVG	
3	5725.0000	43.42	42.24	85.66	122.30	-36.64	Peak	
4	5725.0000	29.60	42.24	71.84	122.30	-50.46	AVG	
5 *	5736.7000	65.86	42.27	108.13	122.30	-14.17	Peak	
6	5737.4000	55.50	42.28	97.78	122.30	-24.52	AVG	

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

Vertical

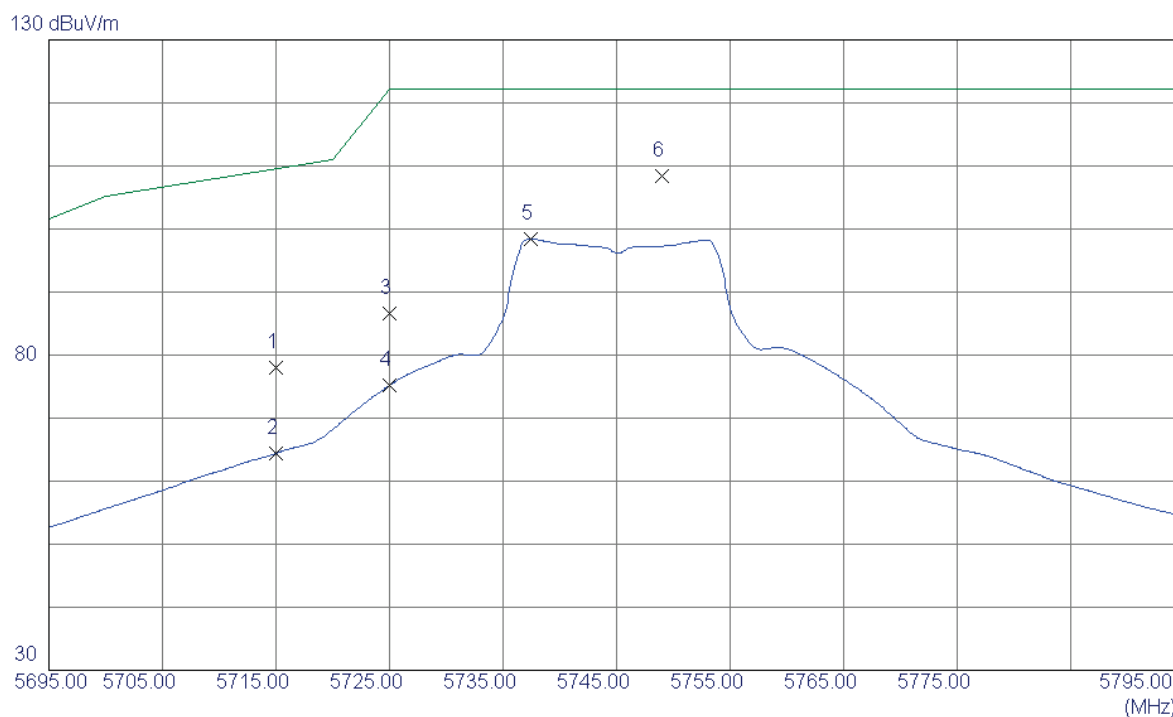
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11490.1800	29.36	16.91	46.27	54.00	-7.73	AVG	
2	11491.0100	41.28	16.91	58.19	68.30	-10.11	Peak	

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

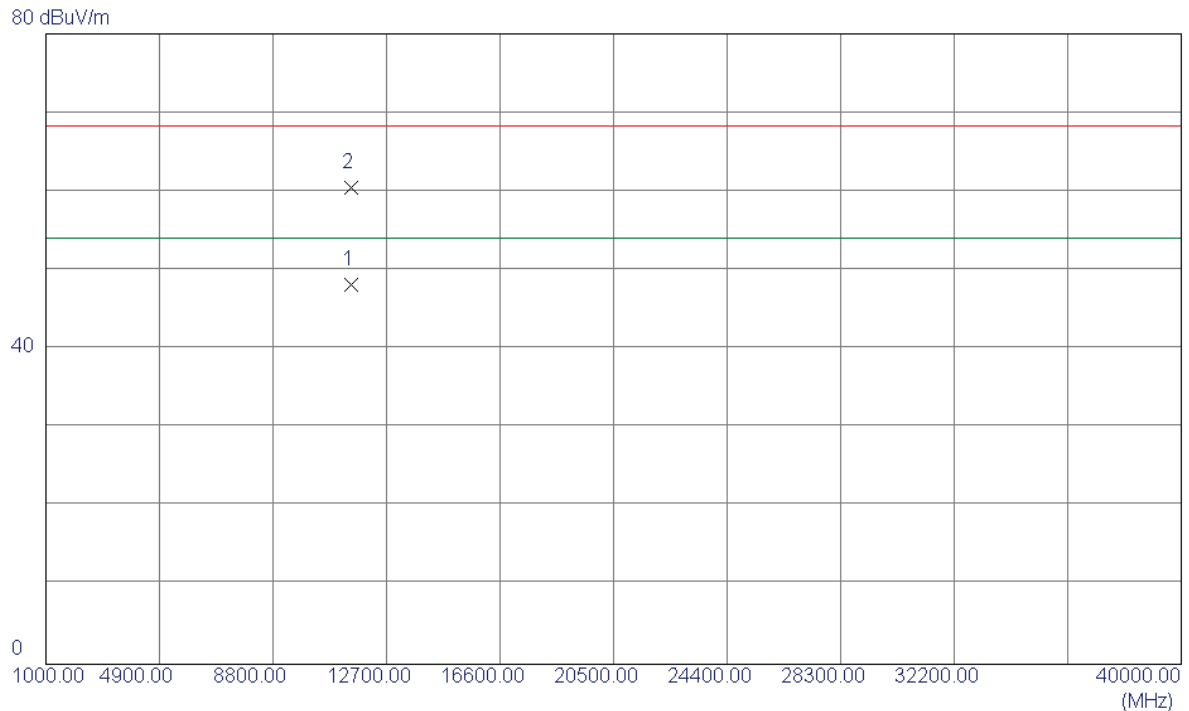
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	35.72	42.21	77.93	109.50	-31.57	Peak	
2	5715.0000	22.18	42.21	64.39	109.50	-45.11	AVG	
3	5725.0000	44.33	42.24	86.57	122.30	-35.73	Peak	
4	5725.0000	32.97	42.24	75.21	122.30	-47.09	AVG	
5	5737.4000	56.17	42.28	98.45	122.30	-23.85	AVG	
6 *	5749.0000	66.09	42.31	108.40	122.30	-13.90	Peak	

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

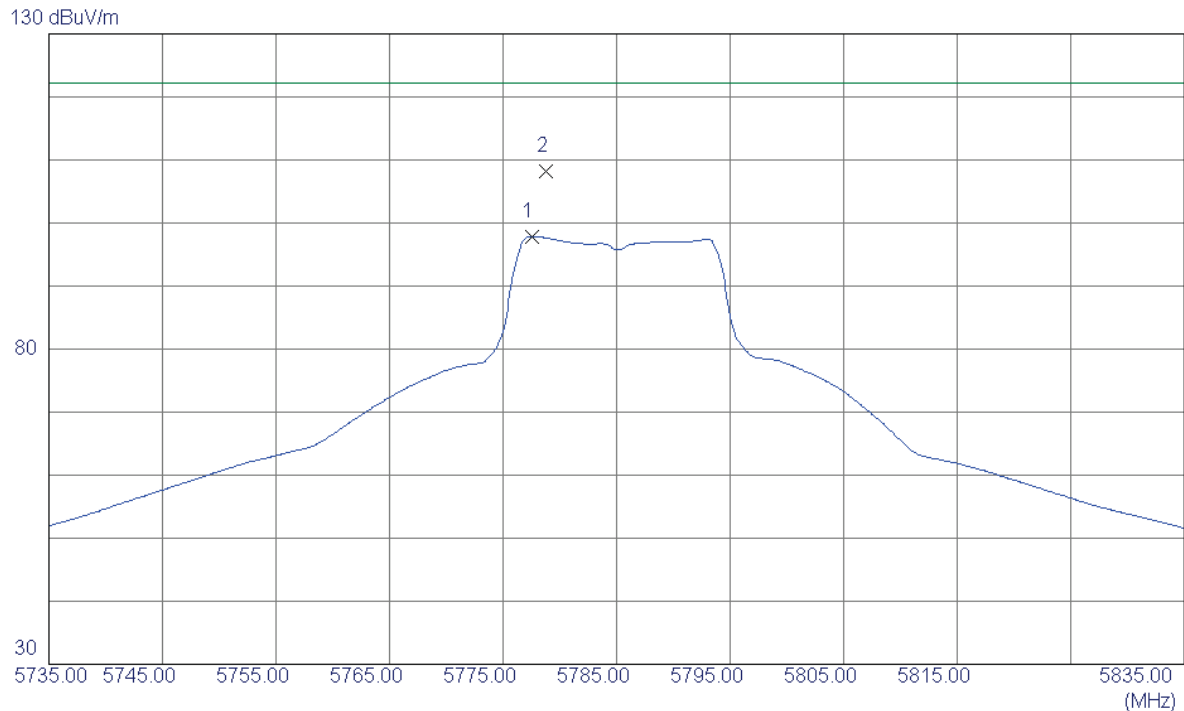
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	11490.0300	31.26	16.91	48.17	54.00	-5.83	AVG	
2	11490.0599	43.56	16.91	60.47	68.30	-7.83	Peak	

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

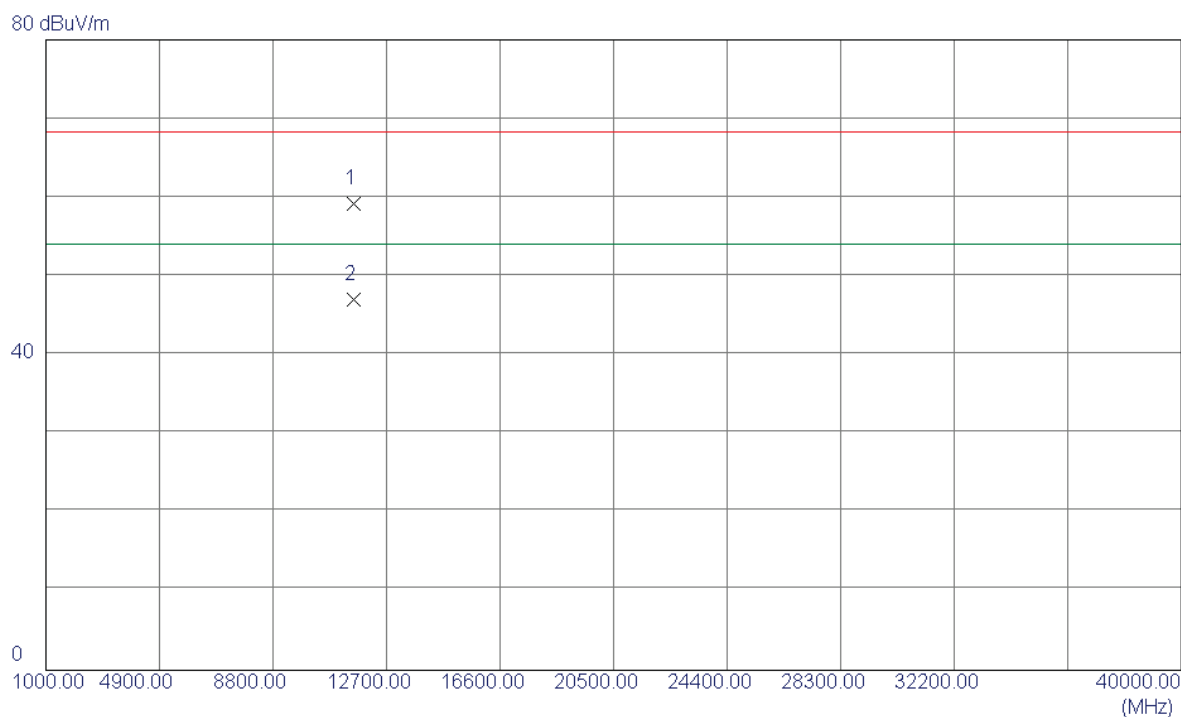
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5777.5000	55.49	42.40	97.89	122.30	-24.41	AVG	
2 *	5778.8000	65.86	42.40	108.26	122.30	-14.04	Peak	

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

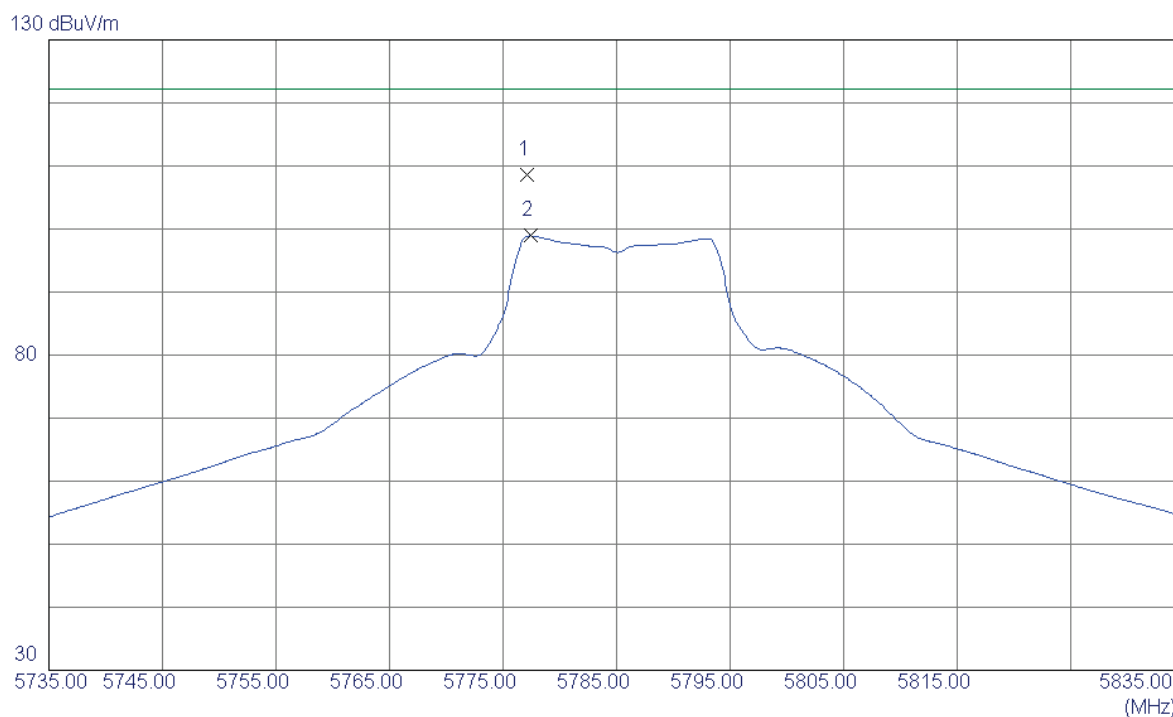
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.2760	42.16	17.05	59.21	68.30	-9.09	Peak	
2 *	11570.8530	30.02	17.05	47.07	54.00	-6.93	AVG	

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

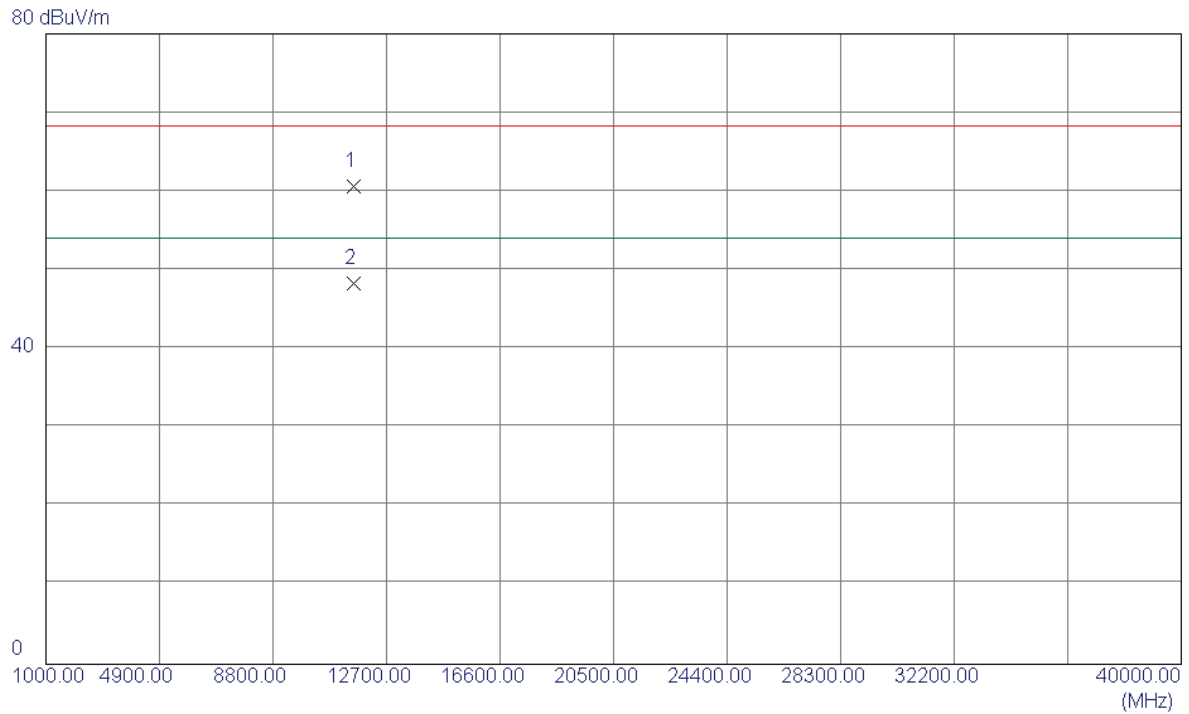
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5777.1000	66.17	42.40	108.57	122.30	-13.73	Peak	
2	5777.4000	56.51	42.40	98.91	122.30	-23.39	AVG	

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

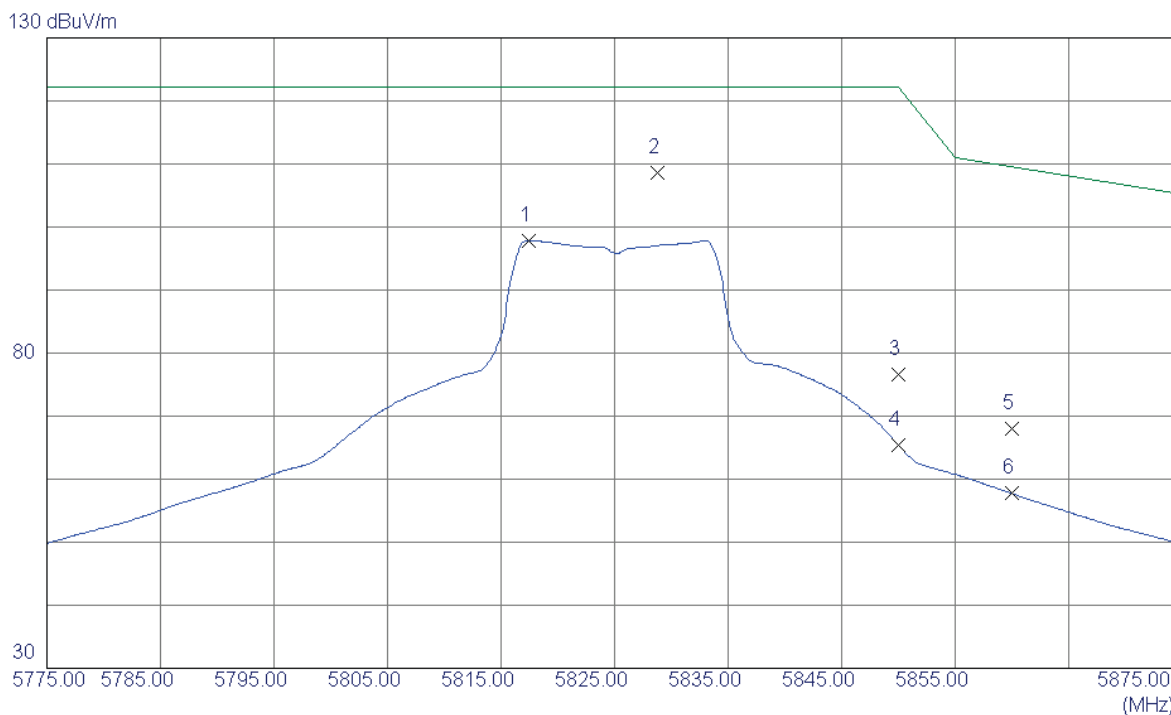
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.2900	43.56	17.05	60.61	68.30	-7.69	Peak	
2 *	11571.0500	31.26	17.05	48.31	54.00	-5.69	AVG	

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

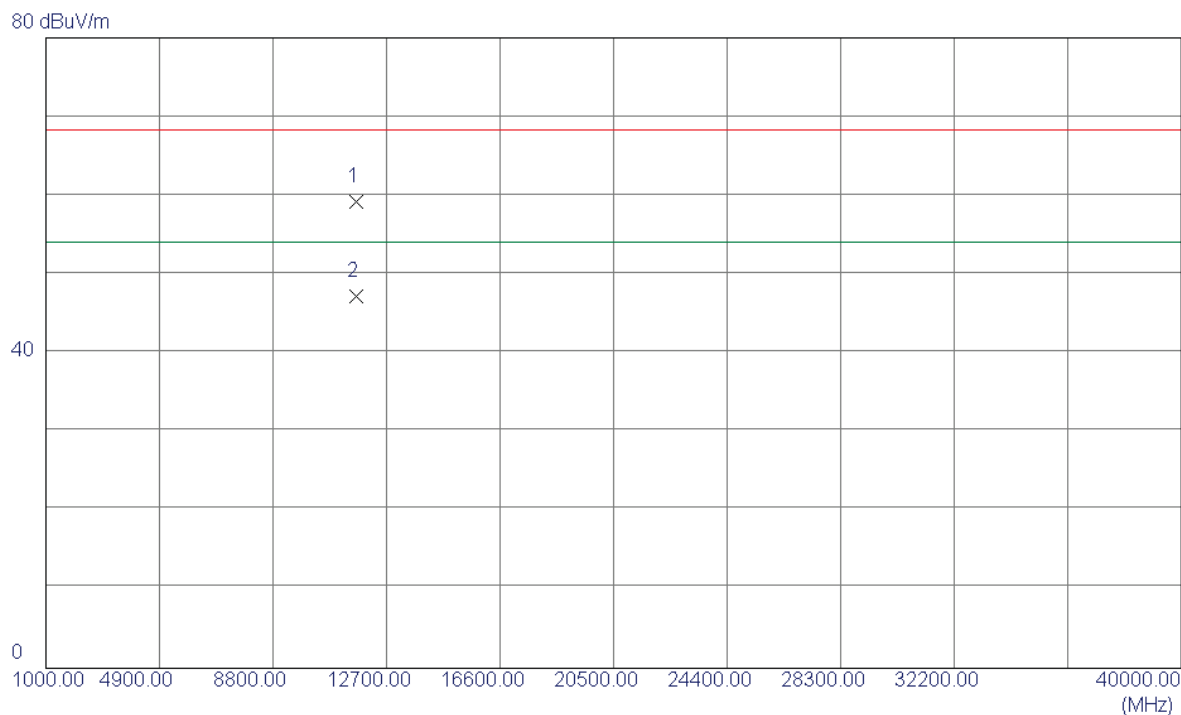
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5817.4000	55.37	42.52	97.89	122.30	-24.41	AVG	
2 *	5828.8000	66.07	42.55	108.62	122.30	-13.68	Peak	
3	5850.0000	33.89	42.62	76.51	122.30	-45.79	Peak	
4	5850.0000	22.85	42.62	65.47	122.30	-56.83	AVG	
5	5860.0000	25.39	42.65	68.04	109.50	-41.46	Peak	
6	5860.0000	15.07	42.65	57.72	109.50	-51.78	AVG	

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

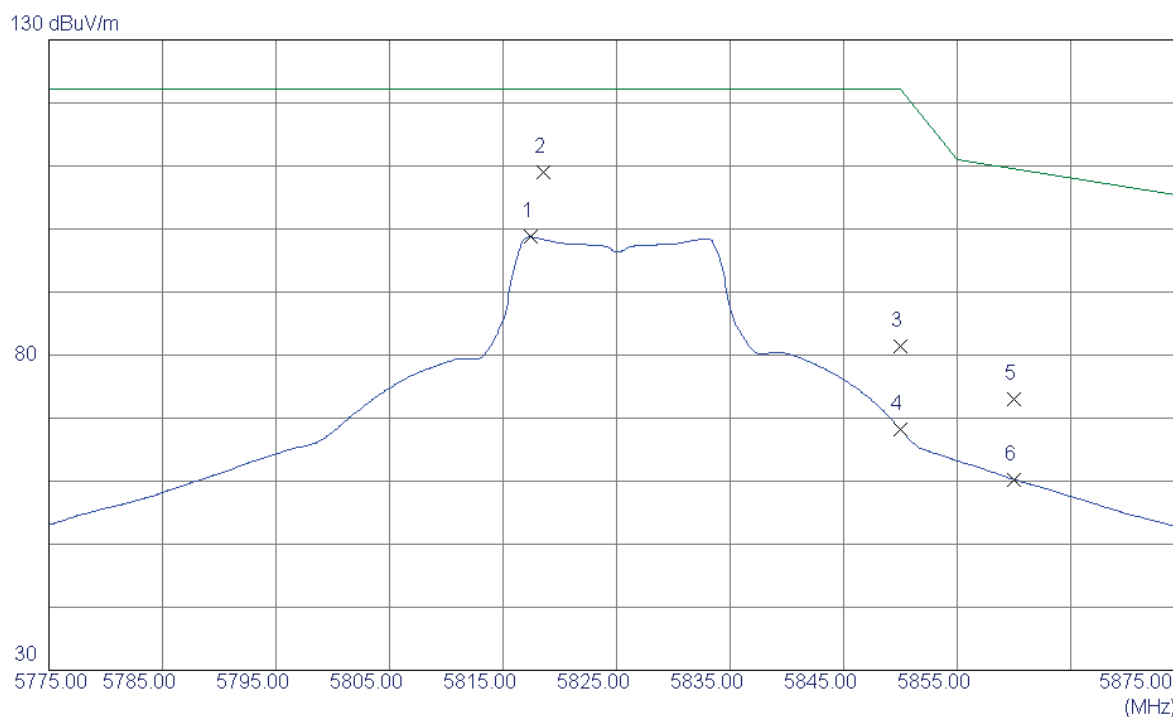
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.3560	42.09	17.17	59.26	68.30	-9.04	Peak	
2 *	11650.7560	30.01	17.17	47.18	54.00	-6.82	AVG	

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

Horizontal

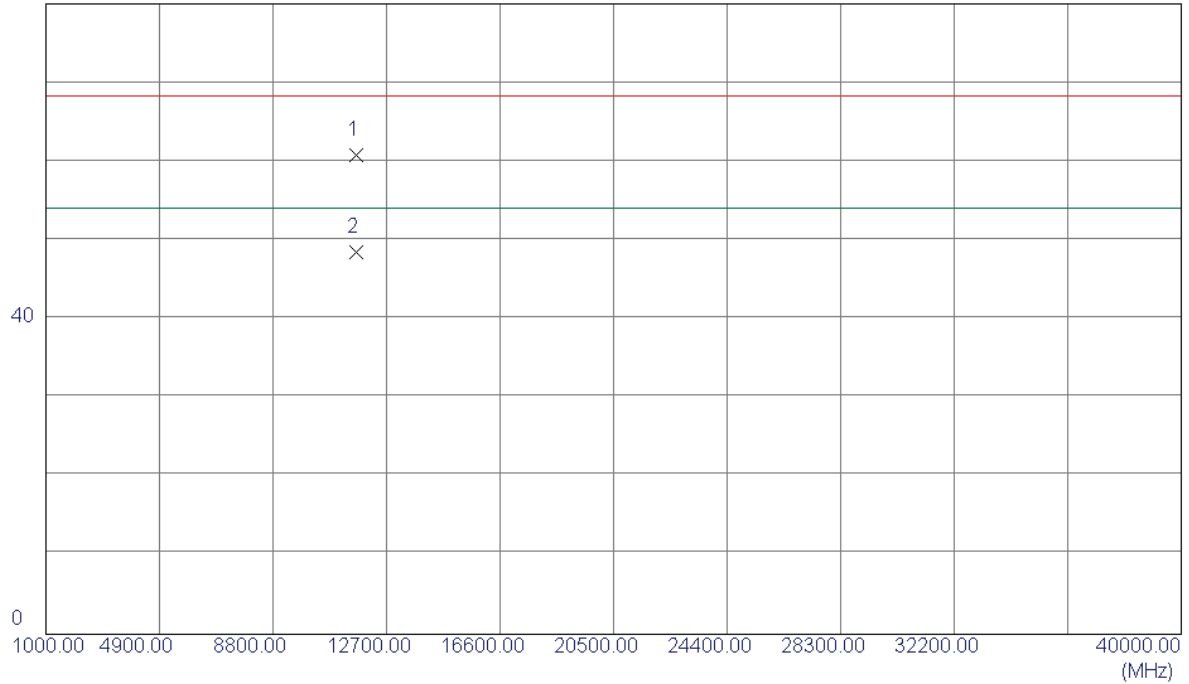


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5817.4000	56.23	42.52	98.75	122.30	-23.55	AVG	
2 *	5818.6000	66.54	42.52	109.06	122.30	-13.24	Peak	
3	5850.0000	38.87	42.62	81.49	122.30	-40.81	Peak	
4	5850.0000	25.52	42.62	68.14	122.30	-54.16	AVG	
5	5860.0000	30.38	42.65	73.03	109.50	-36.47	Peak	
6	5860.0000	17.63	42.65	60.28	109.50	-49.22	AVG	

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

Horizontal

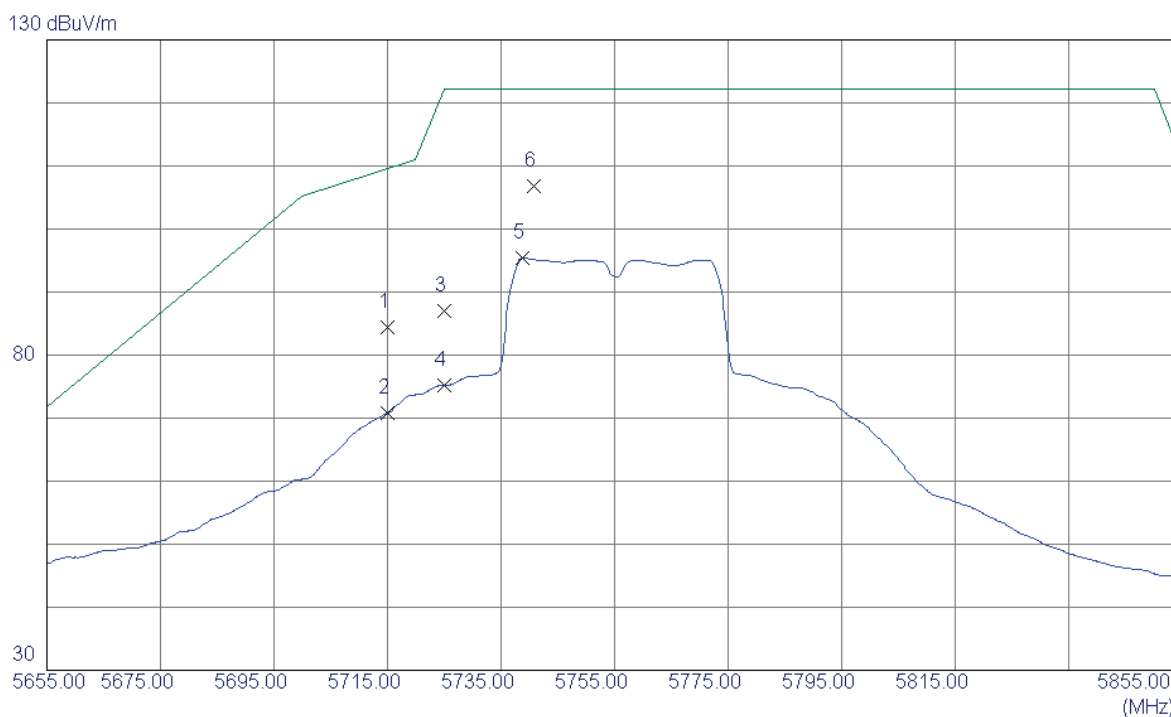
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11650.2859	43.56	17.17	60.73	68.30	-7.57	Peak	
2 *	11650.5610	31.29	17.17	48.46	54.00	-5.54	AVG	

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

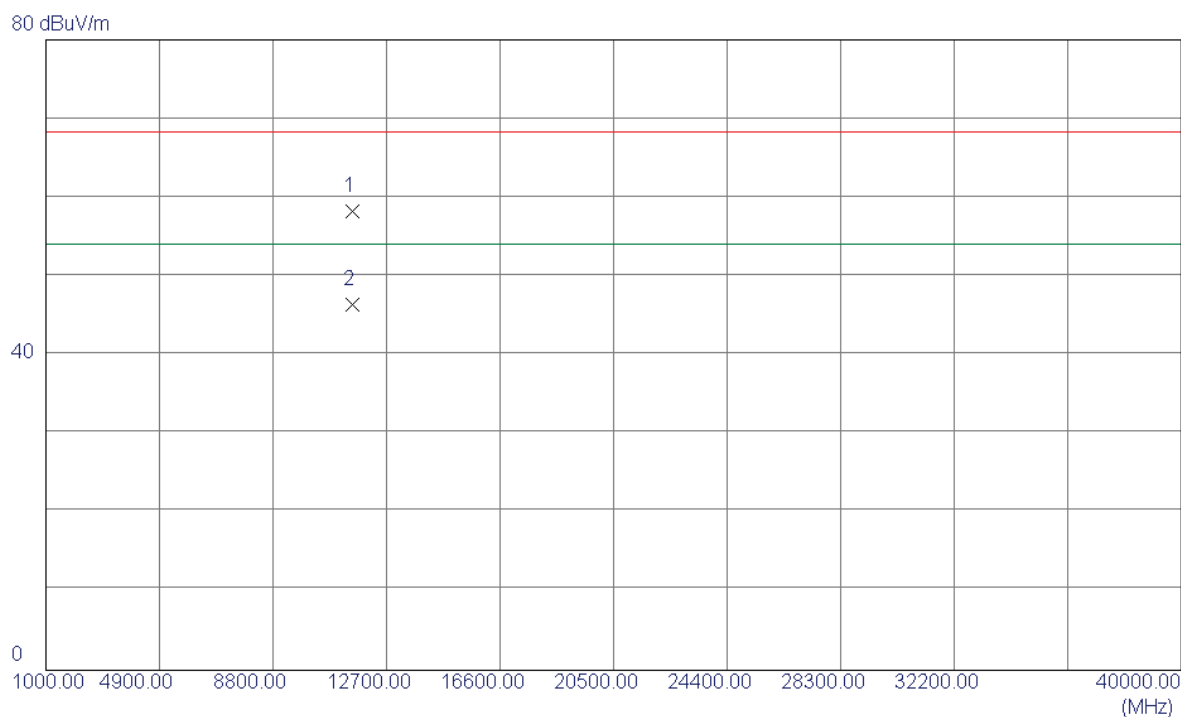
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	42.17	42.21	84.38	109.50	-25.12	Peak	
2	5715.0000	28.59	42.21	70.80	109.50	-38.70	AVG	
3	5725.0000	44.86	42.24	87.10	122.30	-35.20	Peak	
4	5725.0000	32.98	42.24	75.22	122.30	-47.08	AVG	
5	5738.8000	53.10	42.28	95.38	122.30	-26.92	AVG	
6 *	5740.8000	64.58	42.29	106.87	122.30	-15.43	Peak	

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

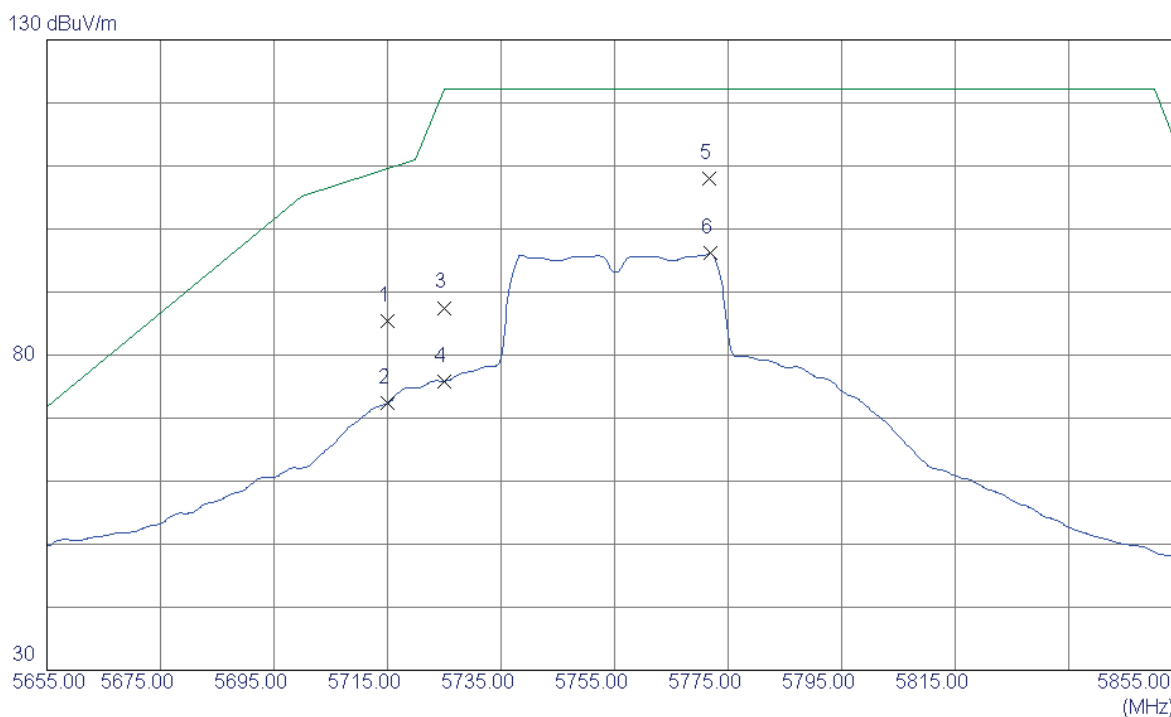
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.2200	41.36	16.95	58.31	68.30	-9.99	Peak	
2 *	11510.2200	29.43	16.95	46.38	54.00	-7.62	AVG	

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

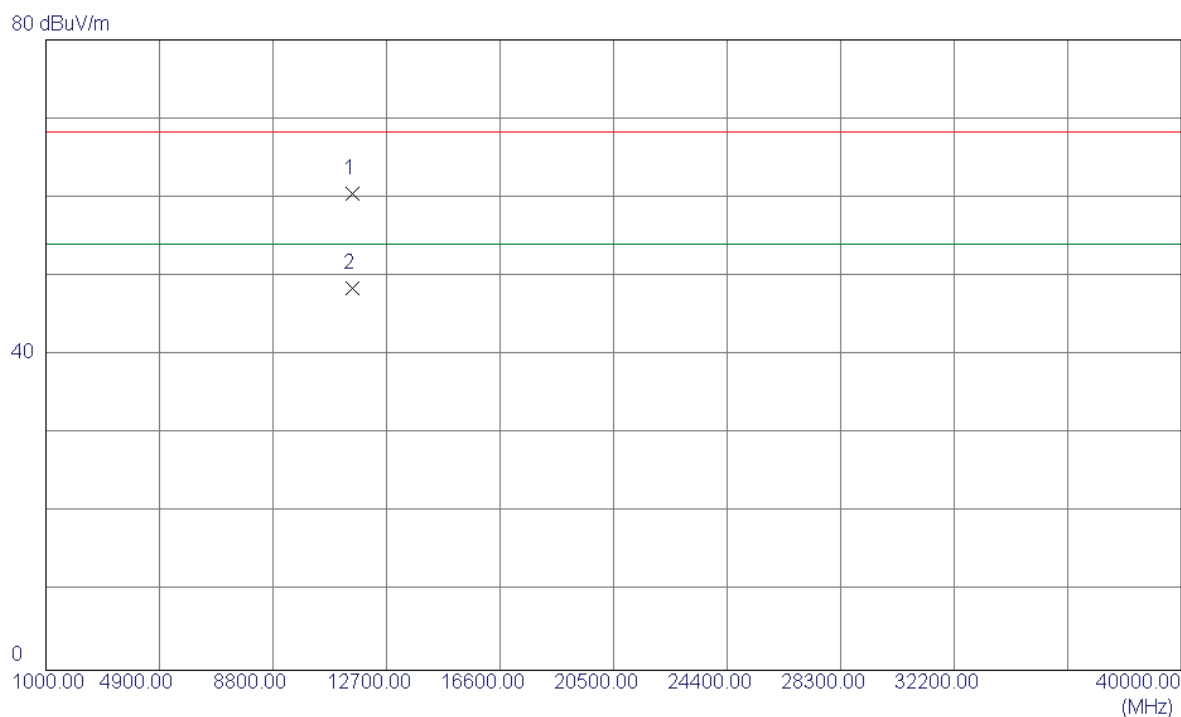
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	43.11	42.21	85.32	109.50	-24.18	Peak	
2	5715.0000	30.16	42.21	72.37	109.50	-37.13	AVG	
3	5725.0000	45.26	42.24	87.50	122.30	-34.80	Peak	
4	5725.0000	33.64	42.24	75.88	122.30	-46.42	AVG	
5 *	5771.6000	65.71	42.38	108.09	122.30	-14.21	Peak	
6	5771.8000	53.79	42.38	96.17	122.30	-26.13	AVG	

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

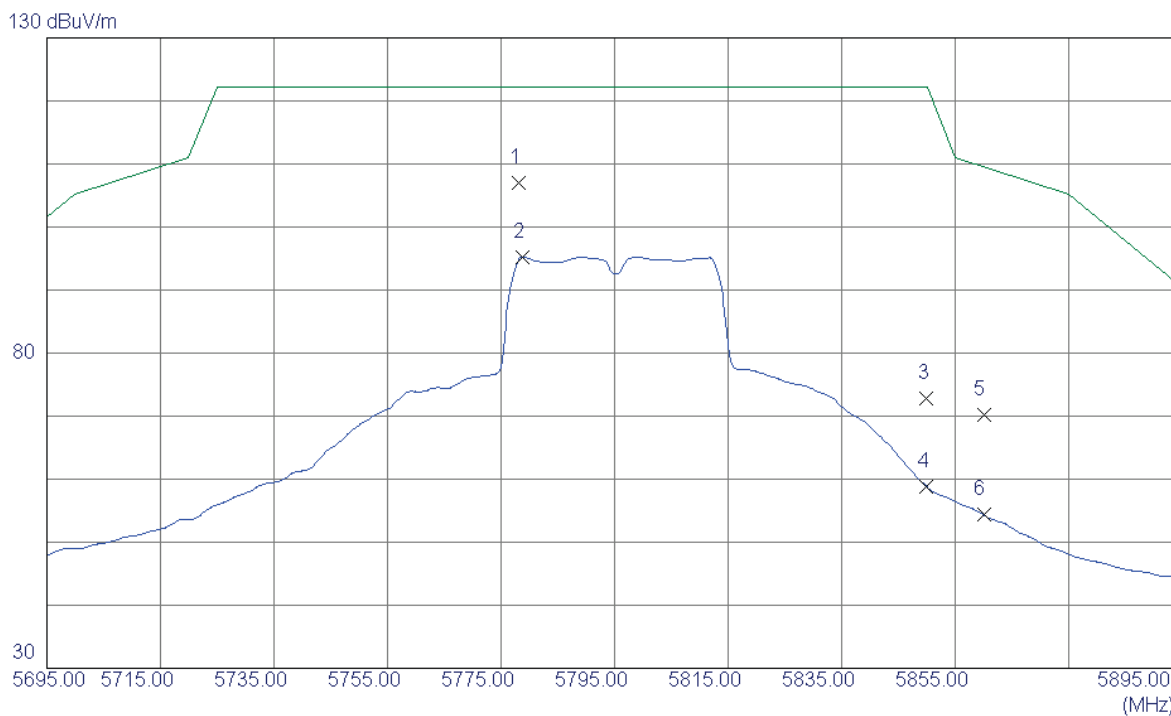
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11510.2699	43.54	16.95	60.49	68.30	-7.81	Peak	
2 *	11510.3500	31.57	16.95	48.52	54.00	-5.48	AVG	

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

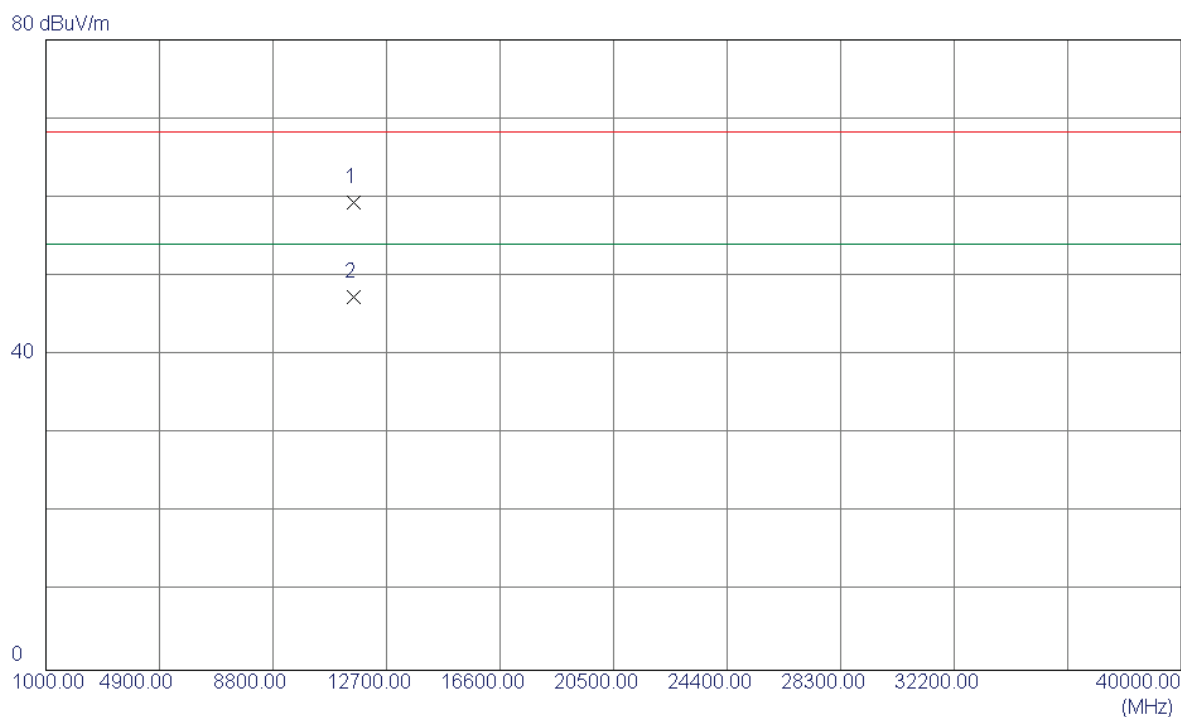
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5778.2000	64.64	42.40	107.04	122.30	-15.26	Peak	
2	5778.8000	52.87	42.40	95.27	122.30	-27.03	AVG	
3	5850.0000	30.09	42.62	72.71	122.30	-49.59	Peak	
4	5850.0000	16.18	42.62	58.80	122.30	-63.50	AVG	
5	5860.0000	27.64	42.65	70.29	109.50	-39.21	Peak	
6	5860.0000	11.71	42.65	54.36	109.50	-55.14	AVG	

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

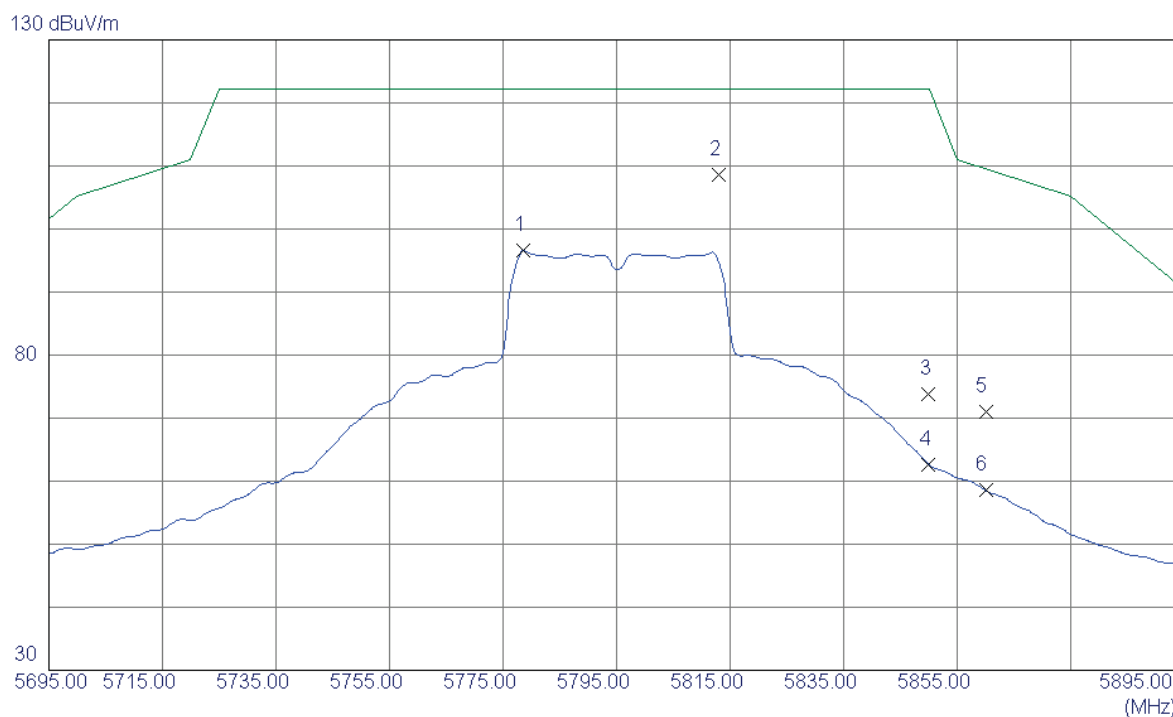
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.2510	42.35	17.08	59.43	68.30	-8.87	Peak	
2 *	11590.3700	30.22	17.08	47.30	54.00	-6.70	AVG	

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

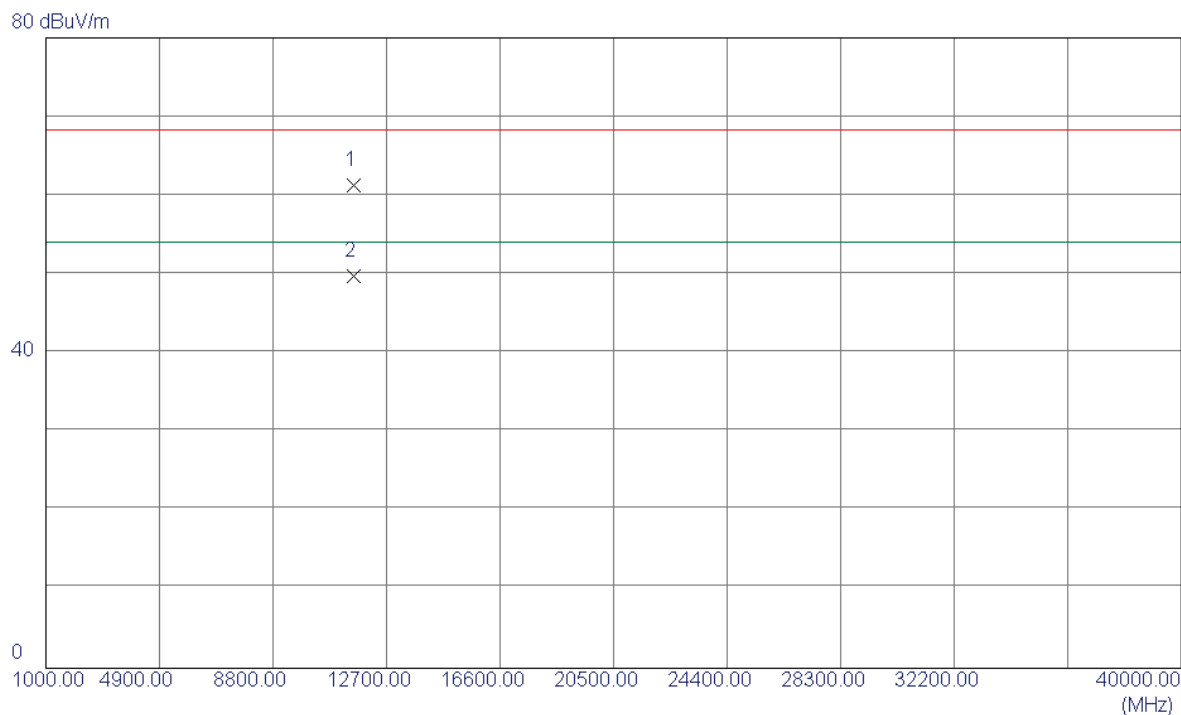
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5778.6000	54.16	42.40	96.56	122.30	-25.74	AVG	
2 *	5813.0000	66.14	42.51	108.65	122.30	-13.65	Peak	
3	5850.0000	31.27	42.62	73.89	122.30	-48.41	Peak	
4	5850.0000	20.04	42.62	62.66	122.30	-59.64	AVG	
5	5860.0000	28.40	42.65	71.05	109.50	-38.45	Peak	
6	5860.0000	15.91	42.65	58.56	109.50	-50.94	AVG	

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

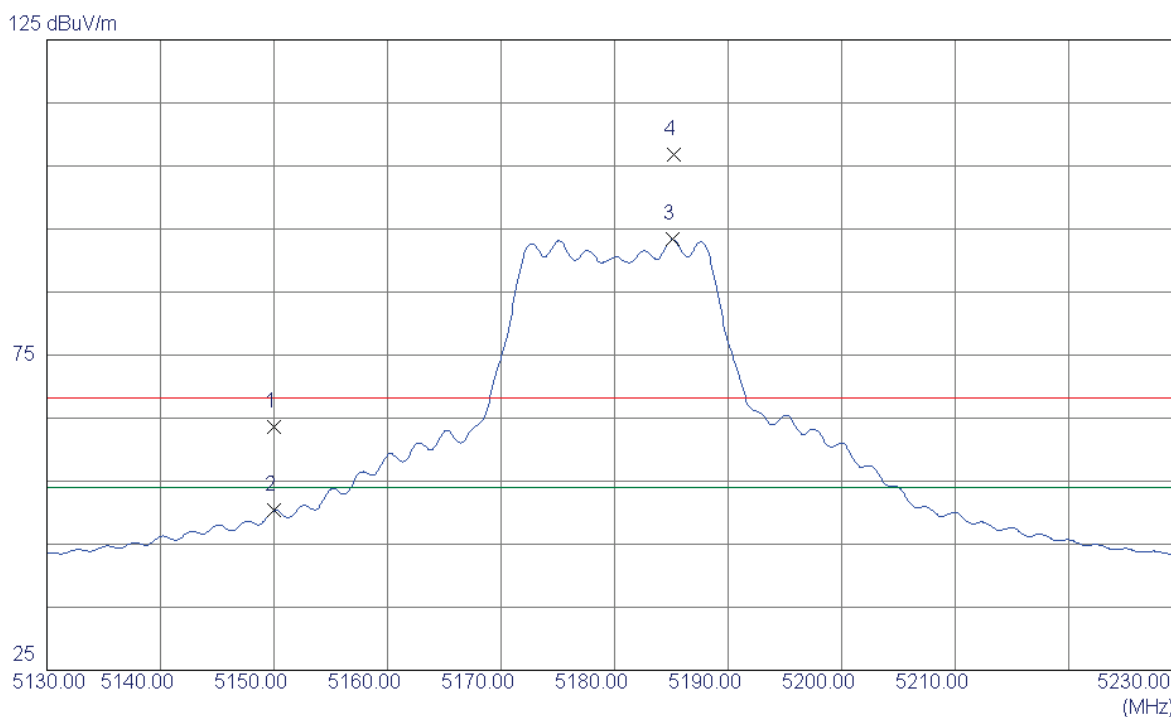
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11590.3300	44.26	17.08	61.34	68.30	-6.96	Peak	
2 *	11590.8200	32.67	17.08	49.75	54.00	-4.25	AVG	

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

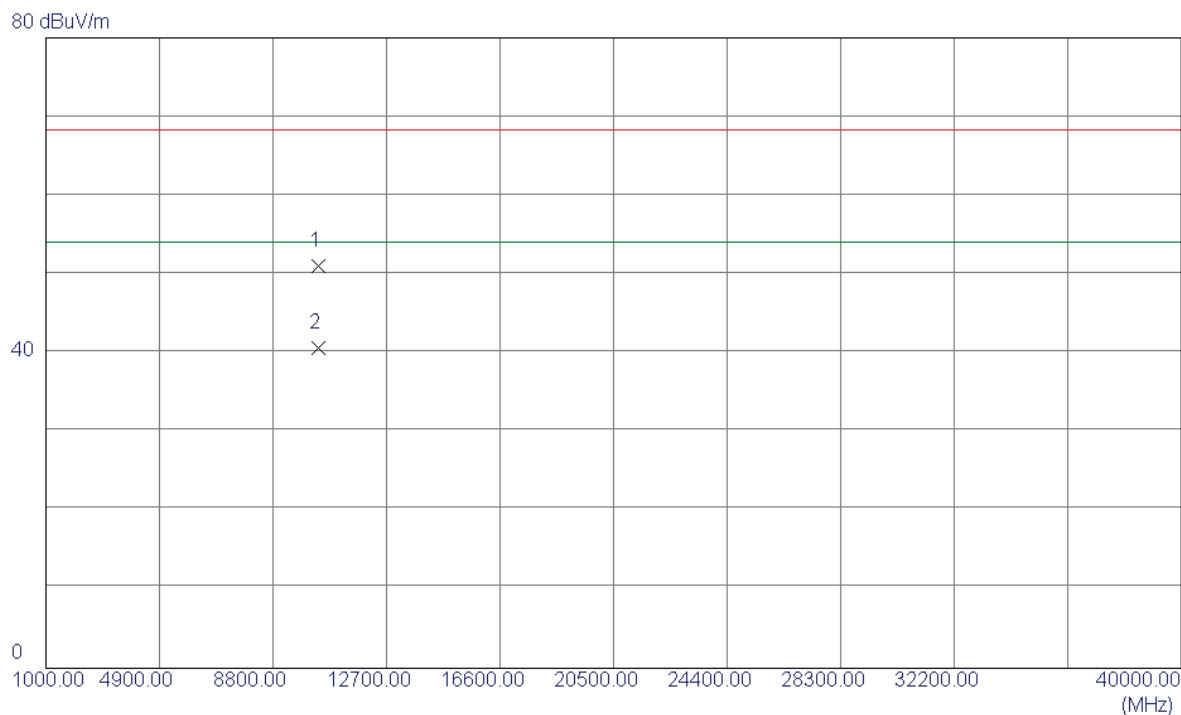
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	23.27	40.40	63.67	68.30	-4.63	Peak	
2	5150.0000	9.96	40.40	50.36	54.00	-3.64	AVG	
3 *	5185.1000	52.79	40.52	93.31	54.00	39.31	AVG	NO LIMIT
4	5185.2000	66.24	40.52	106.76	68.30	38.46	Peak	NO LIMIT

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

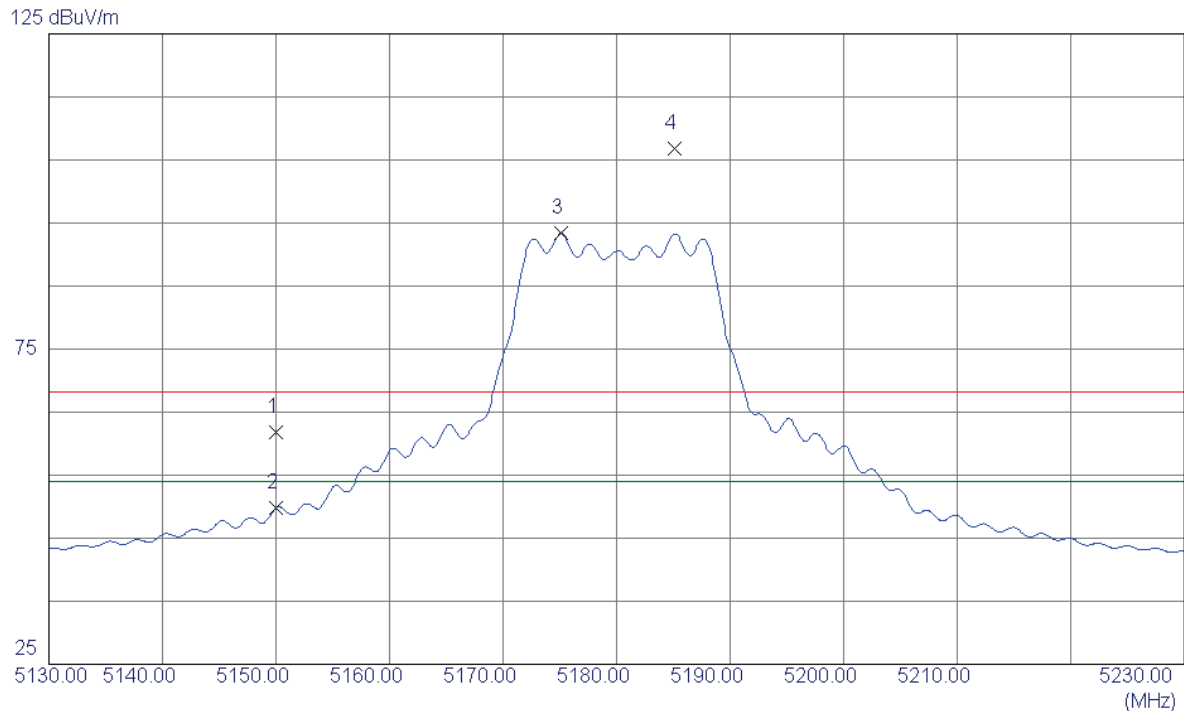
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10359.7500	37.25	13.86	51.11	68.30	-17.19	Peak	
2 *	10360.2500	26.84	13.86	40.70	54.00	-13.30	AVG	

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

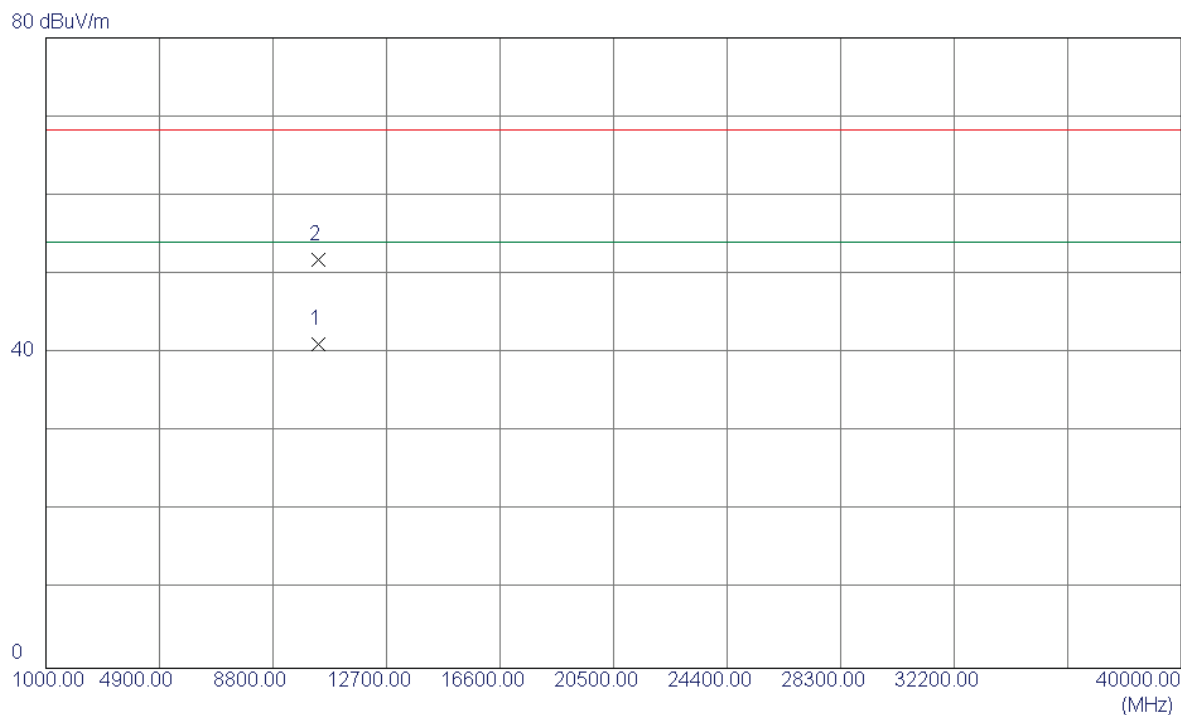
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	21.46	40.40	61.86	68.30	-6.44	Peak	
2	5150.0000	9.43	40.40	49.83	54.00	-4.17	AVG	
3 *	5175.1000	52.90	40.49	93.39	54.00	39.39	AVG	NO LIMIT
4	5185.1500	66.29	40.52	106.81	68.30	38.51	Peak	NO LIMIT

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

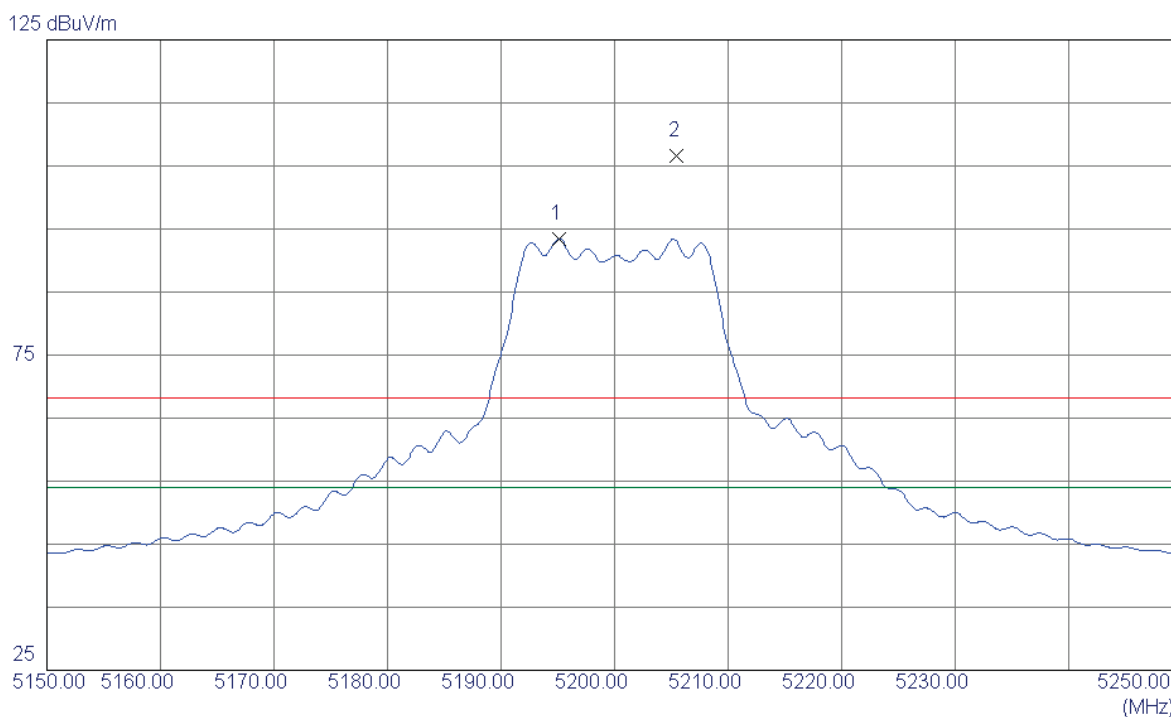
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.4620	27.25	13.86	41.11	54.00	-12.89	AVG	
2	10361.2650	38.02	13.86	51.88	68.30	-16.42	Peak	

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

Vertical

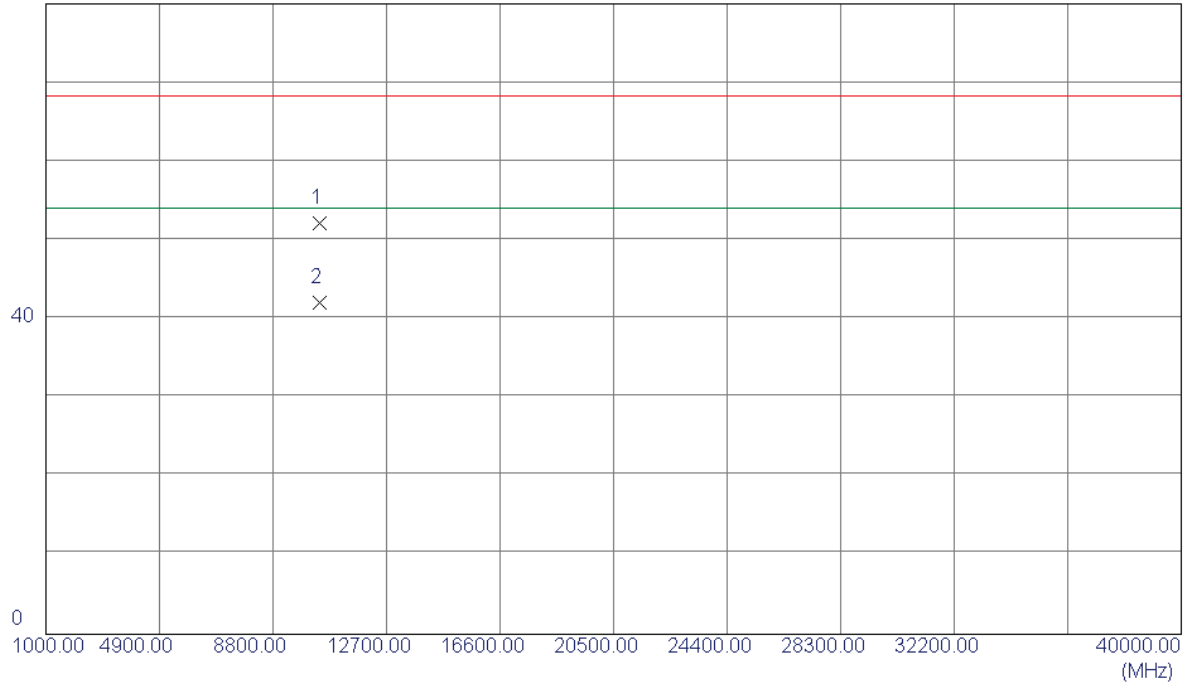


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	5195.1000	52.92	40.55	93.47	54.00	39.47	AVG	NO LIMIT
2	5205.5000	66.00	40.59	106.59	68.30	38.29	Peak	NO LIMIT

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

Vertical

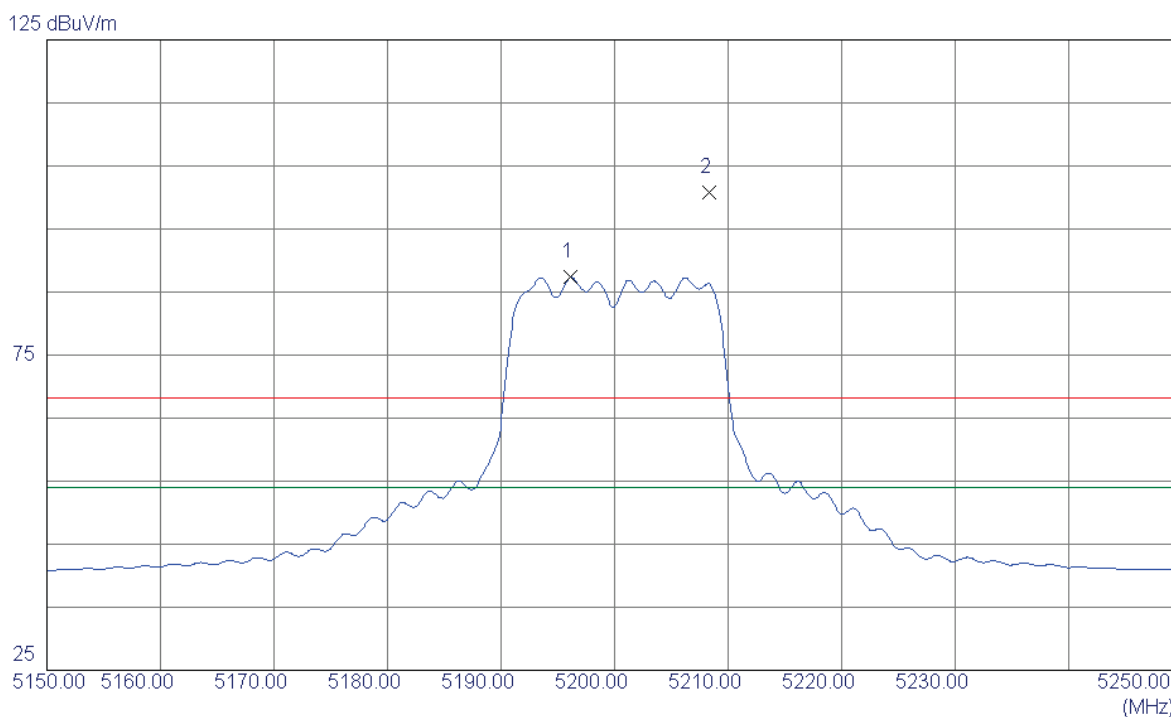
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.0460	38.36	13.80	52.16	68.30	-16.14	Peak	
2 *	10400.2699	28.22	13.80	42.02	54.00	-11.98	AVG	

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

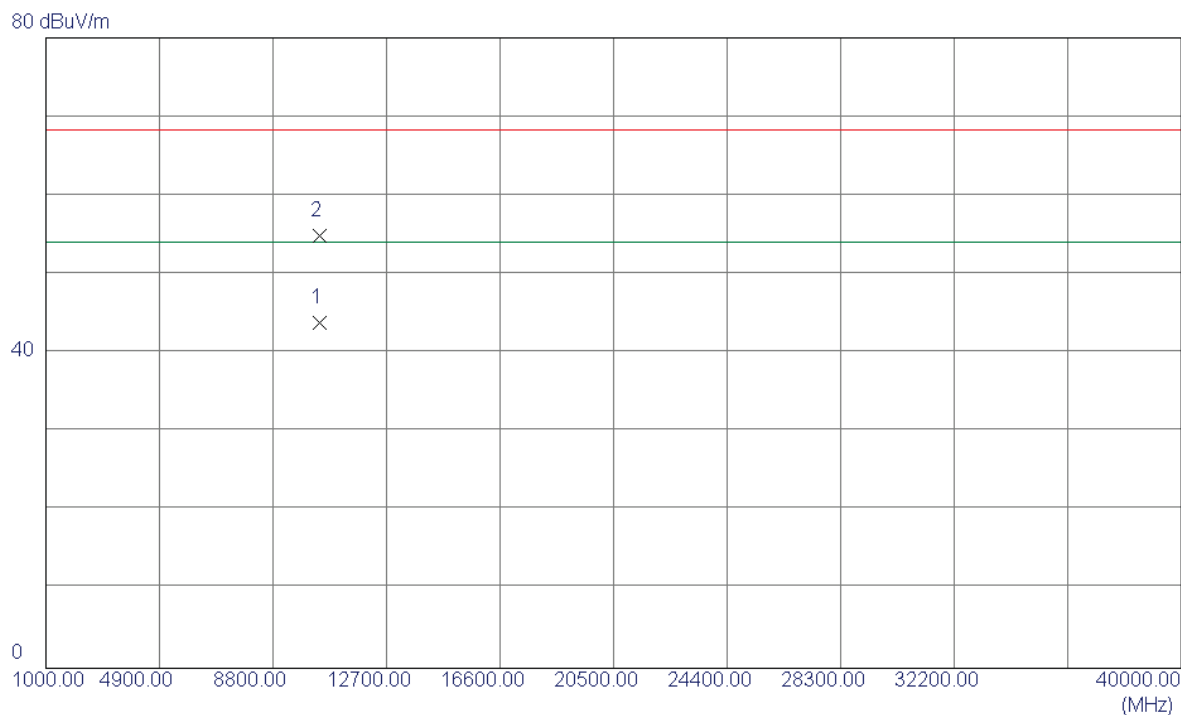
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5196.1500	46.78	40.56	87.34	54.00	33.34	AVG	NO LIMIT
2	5208.3000	60.27	40.60	100.87	68.30	32.57	Peak	NO LIMIT

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

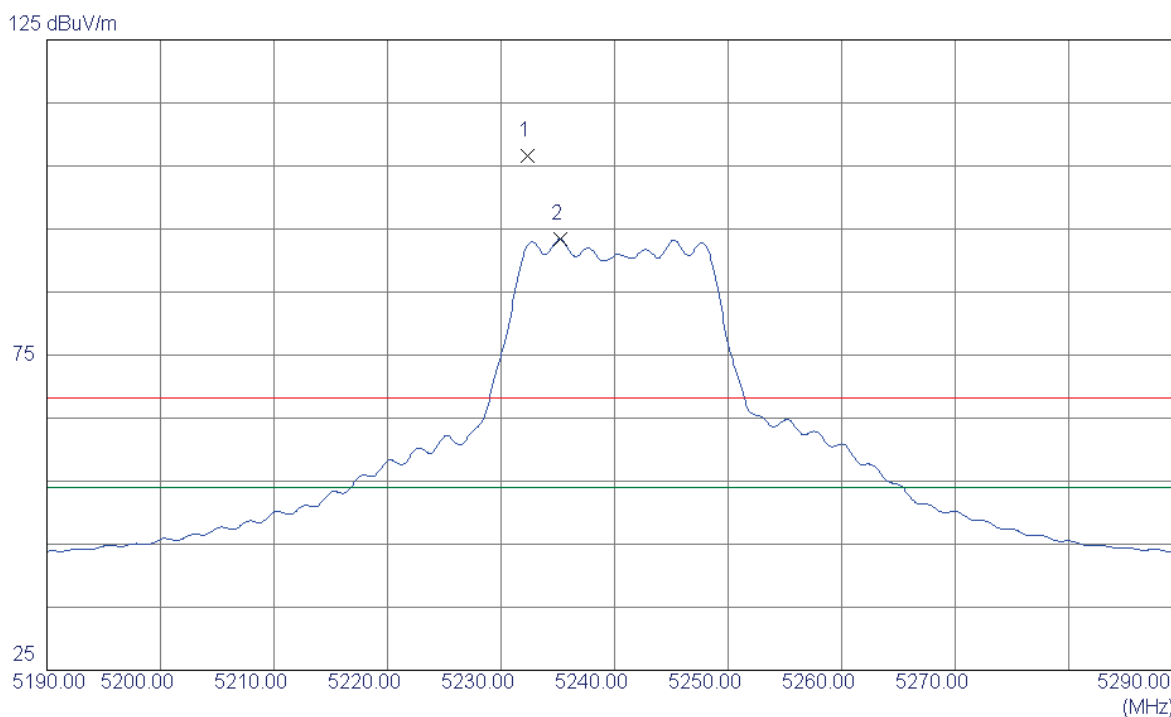
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10401.2500	30.01	13.80	43.81	54.00	-10.19	AVG	
2	10401.3400	41.13	13.80	54.93	68.30	-13.37	Peak	

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

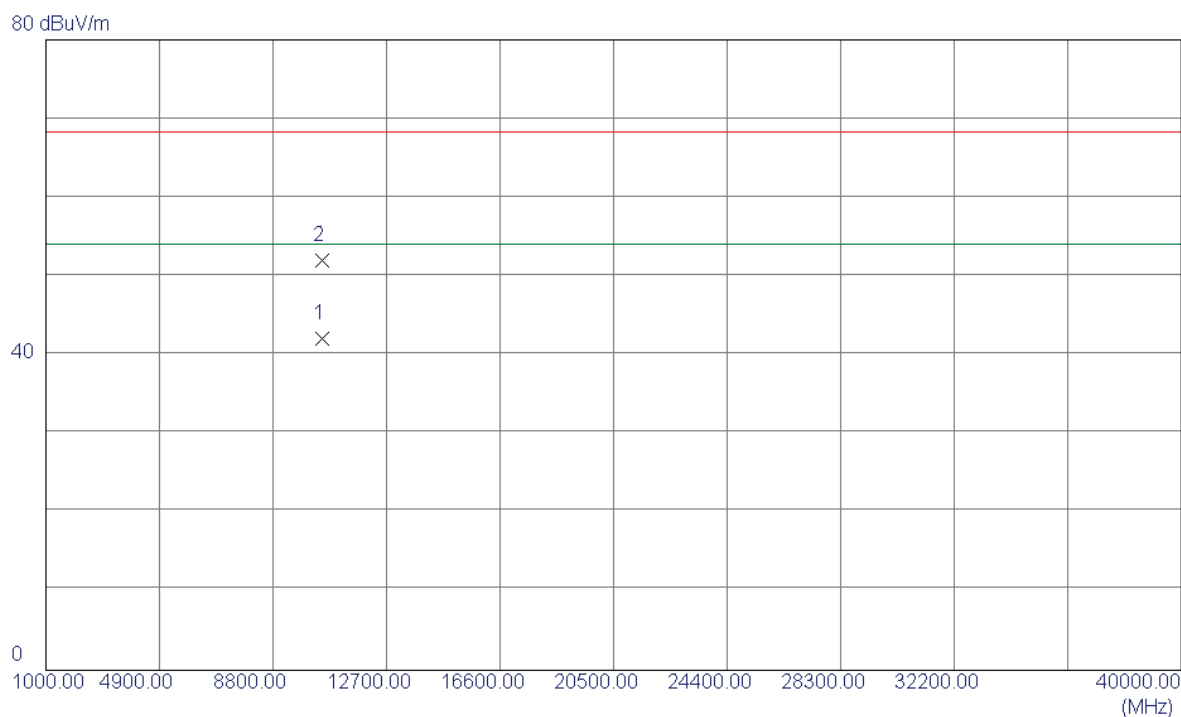
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5232.3000	65.86	40.68	106.54	68.30	38.24	Peak	NO LIMIT
2 *	5235.2000	52.68	40.69	93.37	54.00	39.37	AVG	NO LIMIT

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

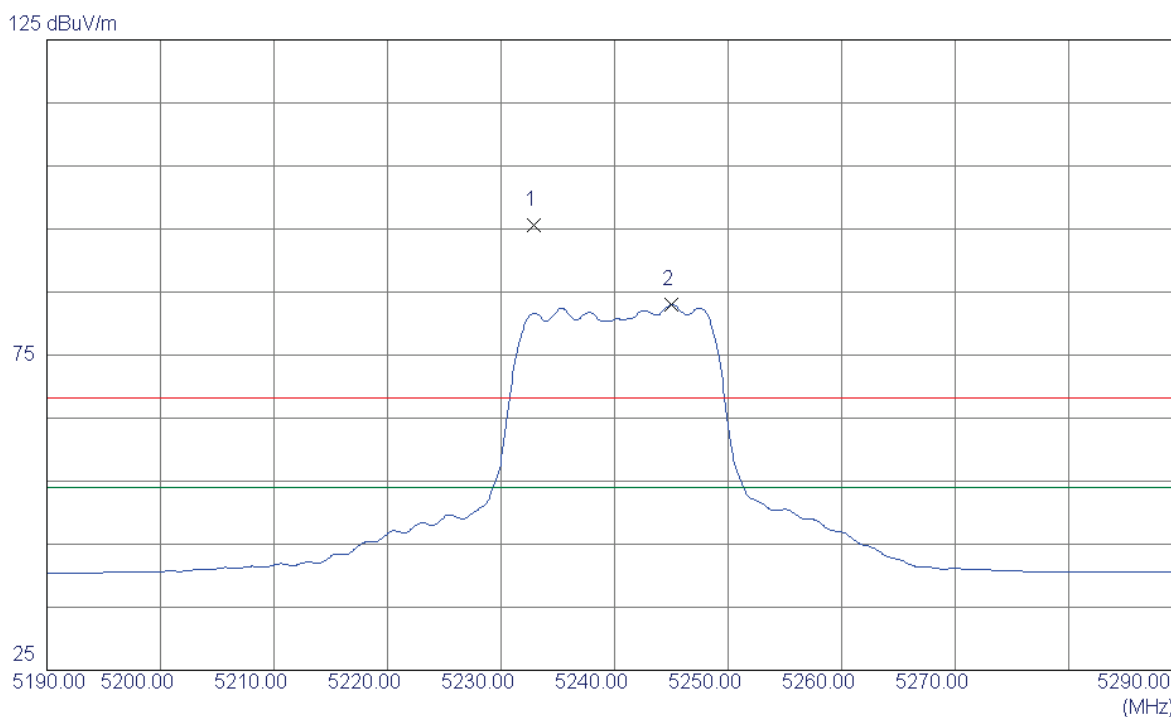
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10480.2240	28.32	13.69	42.01	54.00	-11.99	AVG	
2	10480.3500	38.26	13.69	51.95	68.30	-16.35	Peak	

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

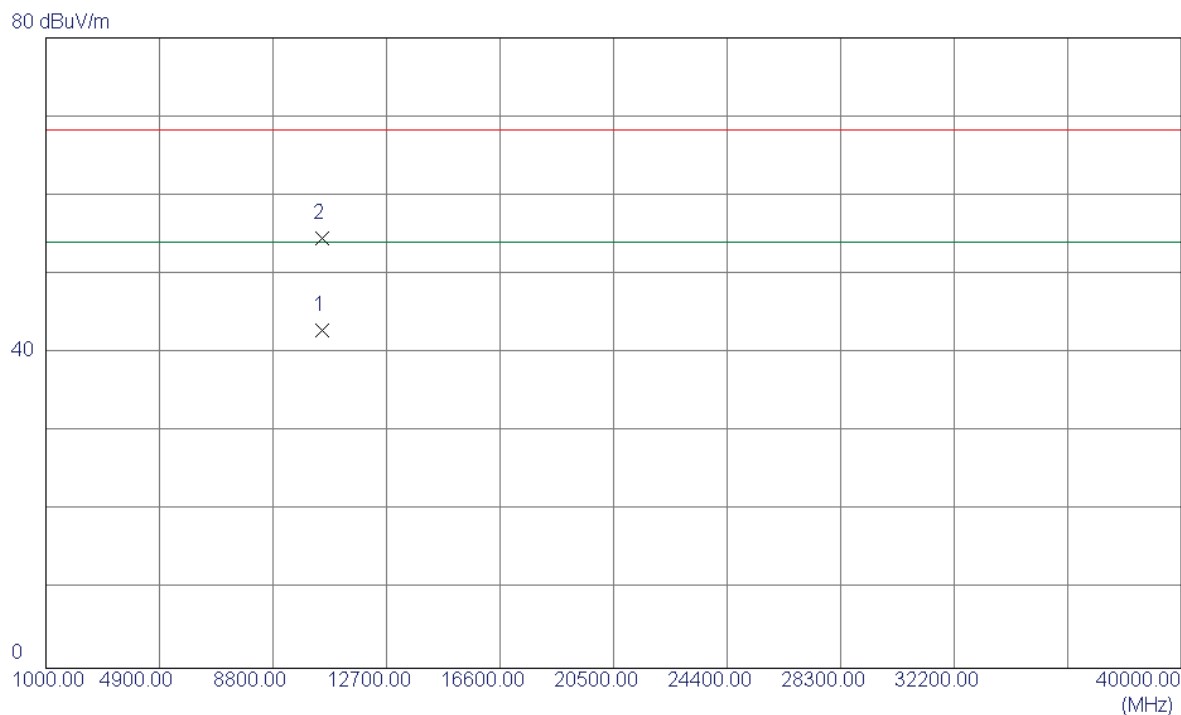
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5232.9000	55.00	40.68	95.68	68.30	27.38	Peak	NO LIMIT
2 *	5245.0000	42.27	40.72	82.99	54.00	28.99	AVG	NO LIMIT

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

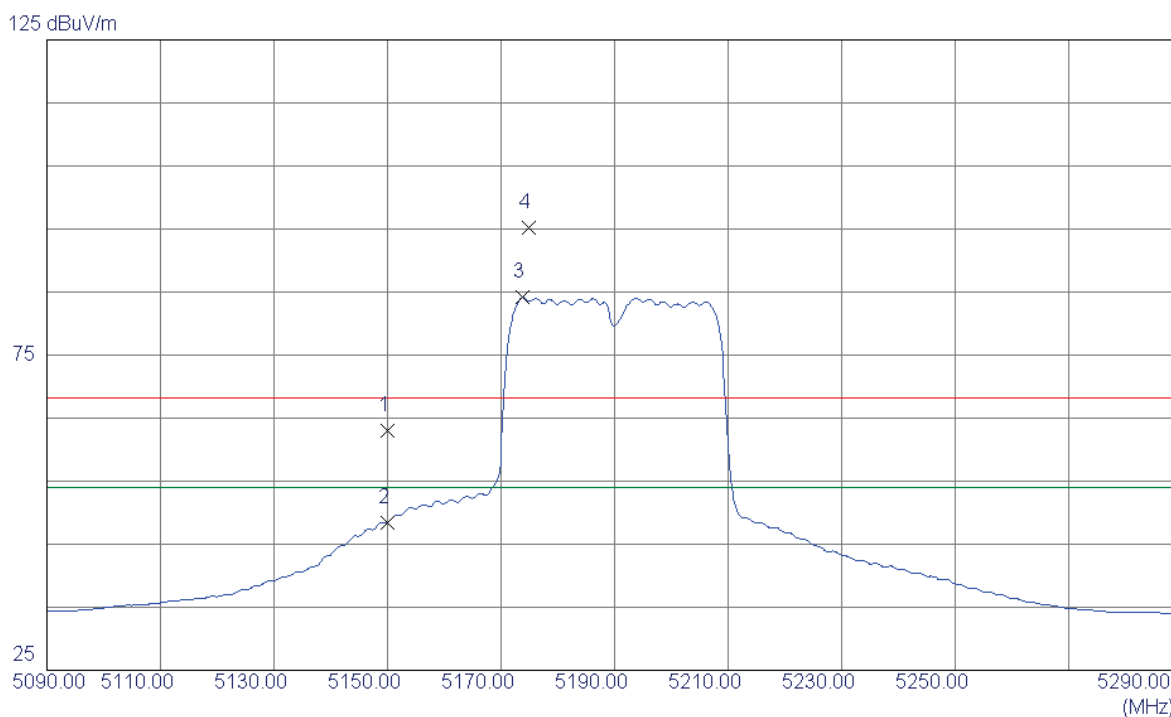
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10480.2410	29.24	13.69	42.93	54.00	-11.07	AVG	
2	10480.3750	40.84	13.69	54.53	68.30	-13.77	Peak	

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

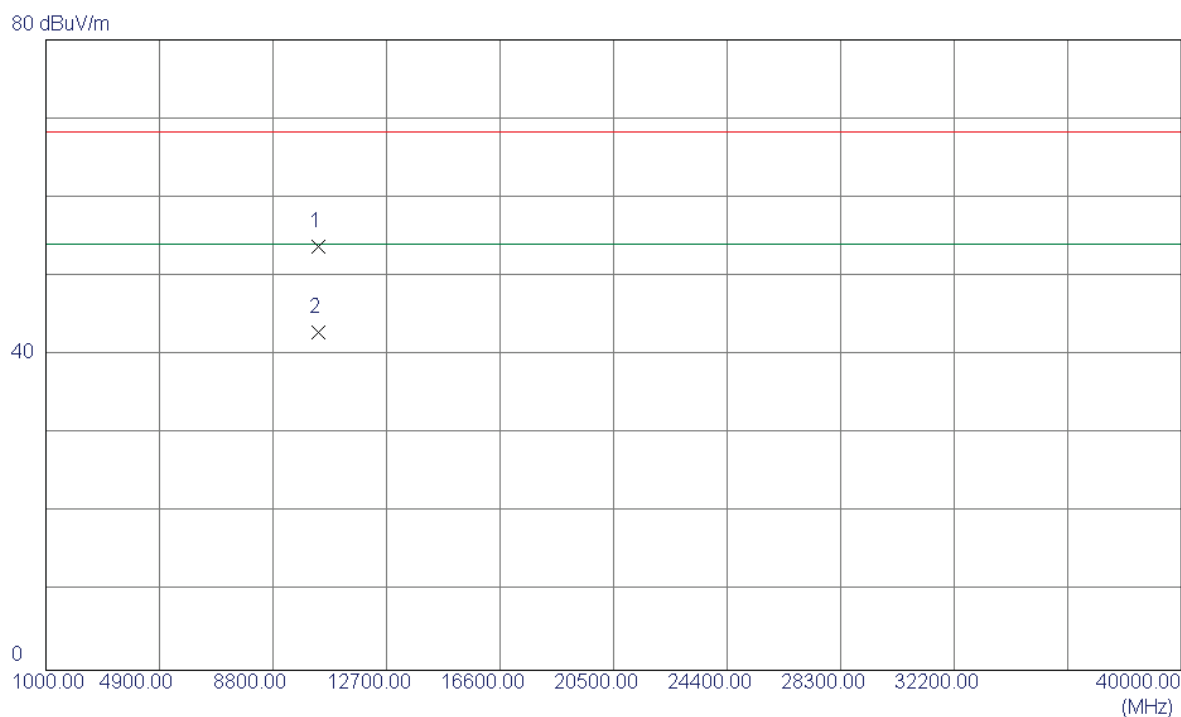
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	29.75	33.26	63.01	68.30	-5.29	Peak	
2	5150.0000	15.20	33.26	48.46	54.00	-5.54	AVG	
3 *	5173.8000	50.85	33.32	84.17	54.00	30.17	AVG	NO LIMIT
4	5174.9000	61.88	33.32	95.20	68.30	26.90	Peak	NO LIMIT

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

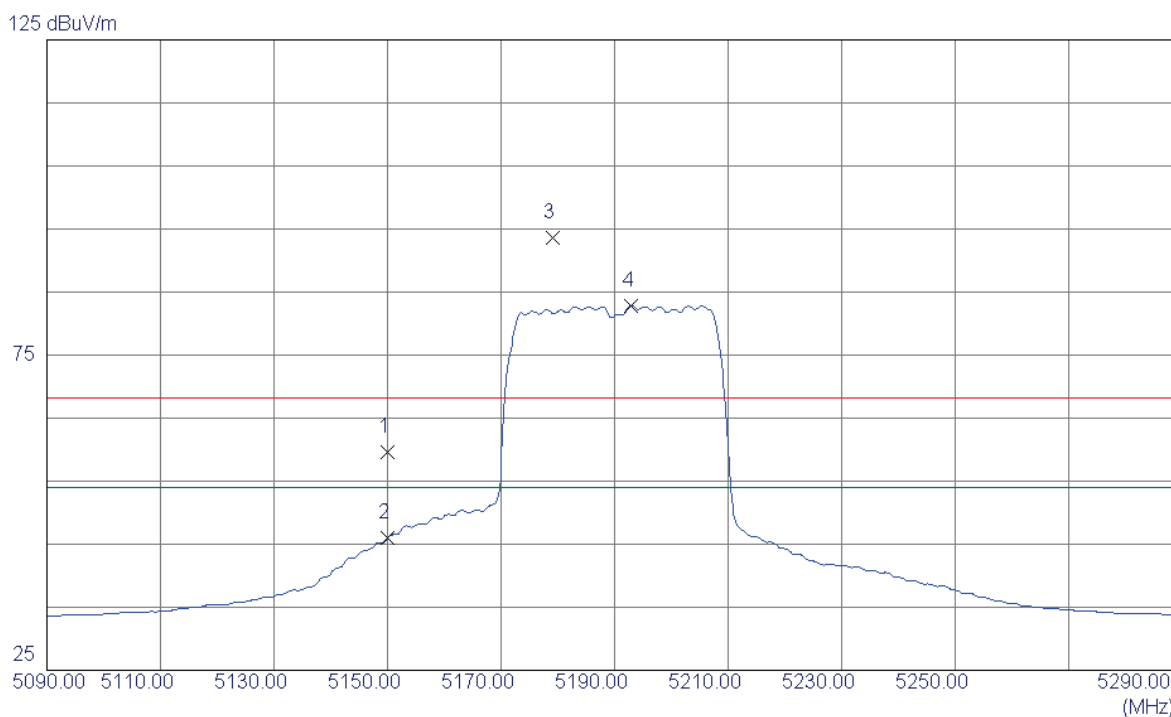
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380.5700	39.98	13.83	53.81	68.30	-14.49	Peak	
2 *	10380.6400	28.99	13.83	42.82	54.00	-11.18	AVG	

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

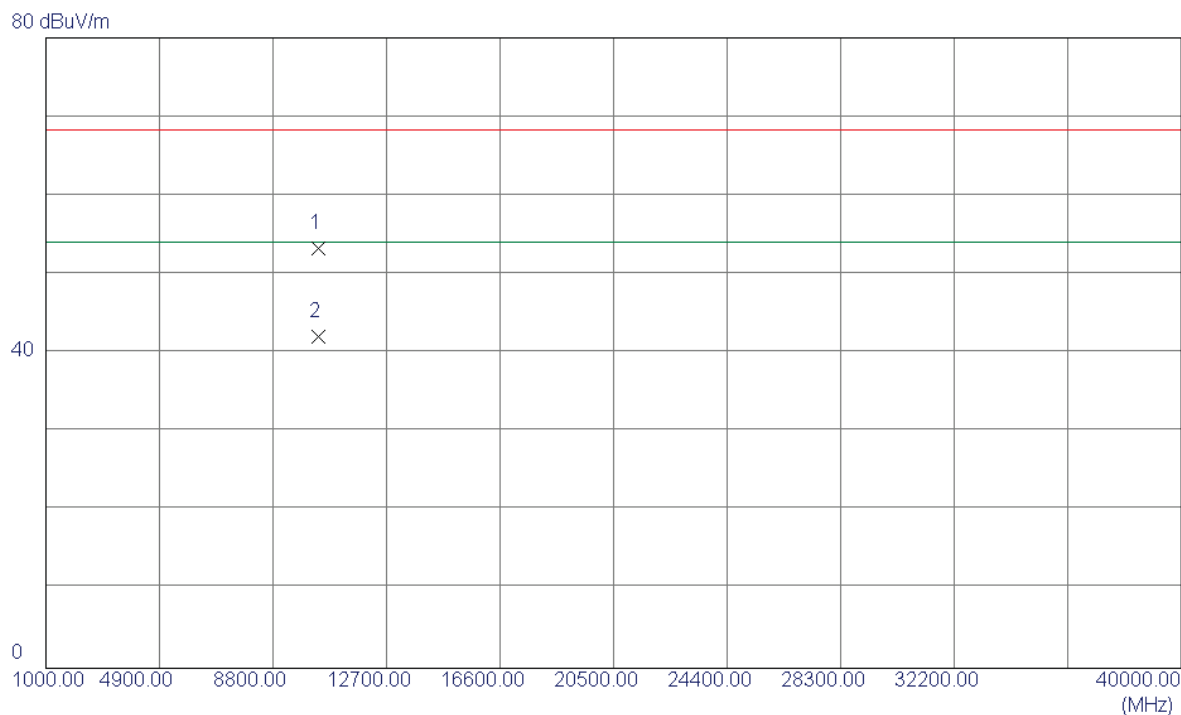
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	26.41	33.26	59.67	68.30	-8.63	Peak	
2	5150.0000	12.70	33.26	45.96	54.00	-8.04	AVG	
3	5179.2000	60.30	33.33	93.63	68.30	25.33	Peak	NO LIMIT
4 *	5193.0000	49.45	33.36	82.81	54.00	28.81	AVG	NO LIMIT

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

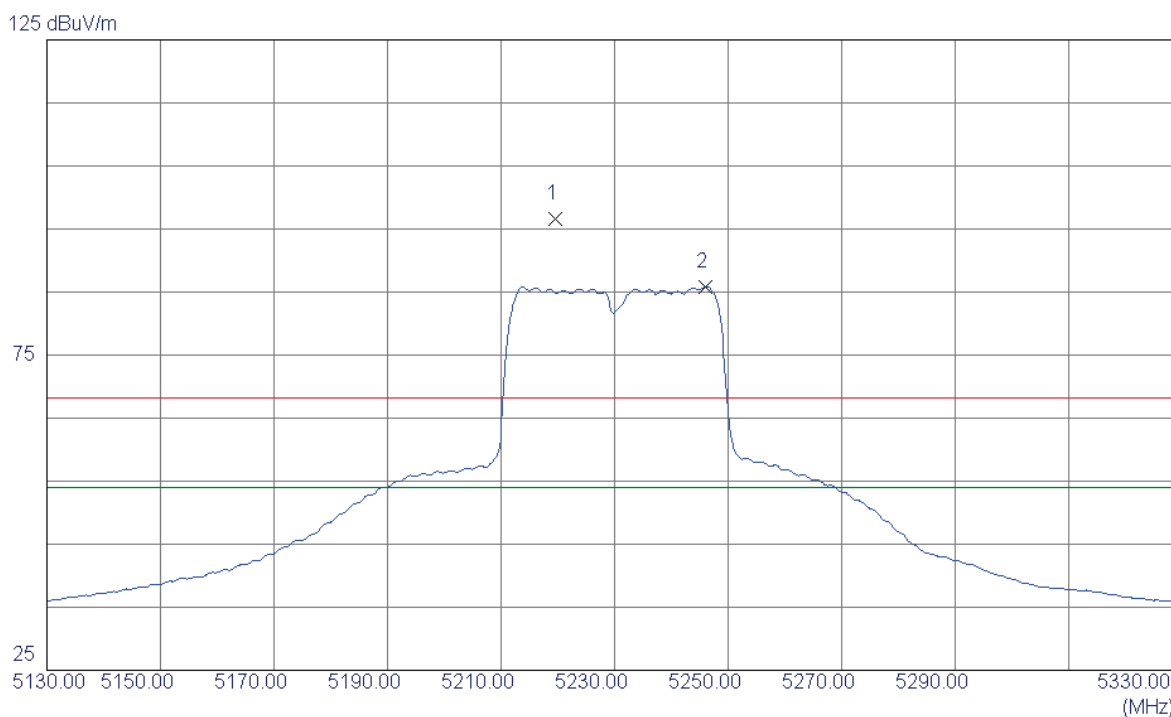
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380.3300	39.43	13.83	53.26	68.30	-15.04	Peak	
2 *	10380.4700	28.26	13.83	42.09	54.00	-11.91	AVG	

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

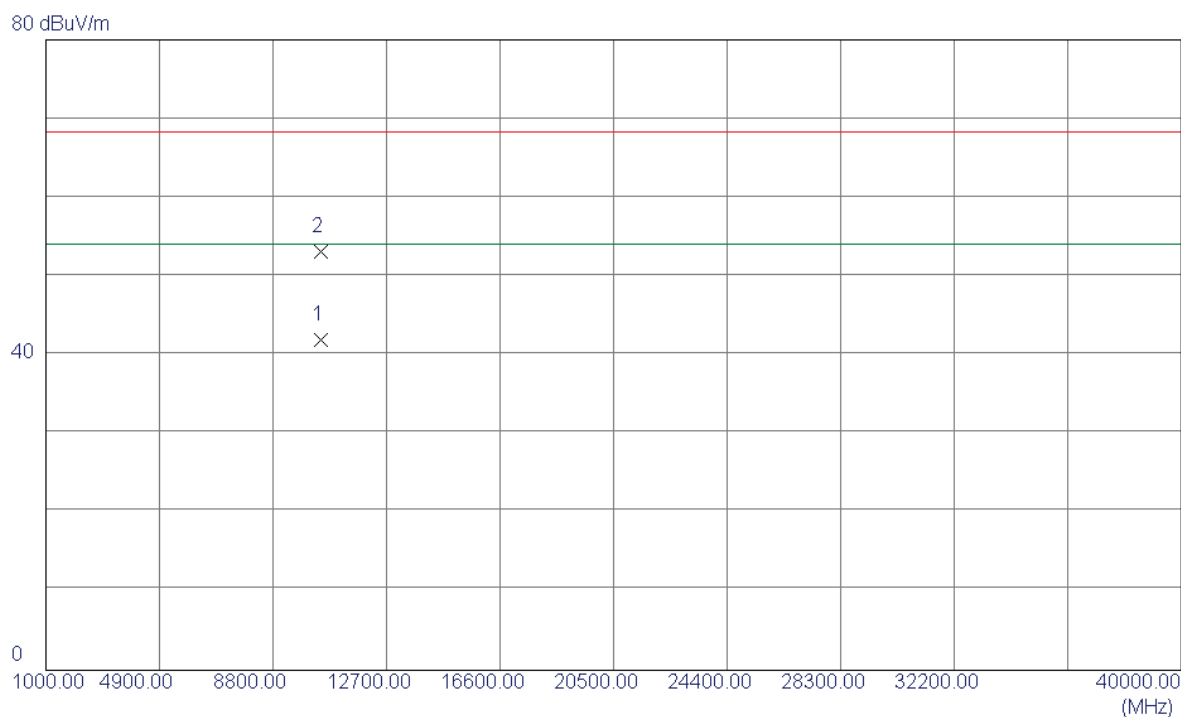
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5219.6000	63.10	33.43	96.53	68.30	28.23	Peak	NO LIMIT
2 *	5246.1000	52.39	33.49	85.88	54.00	31.88	AVG	NO LIMIT

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

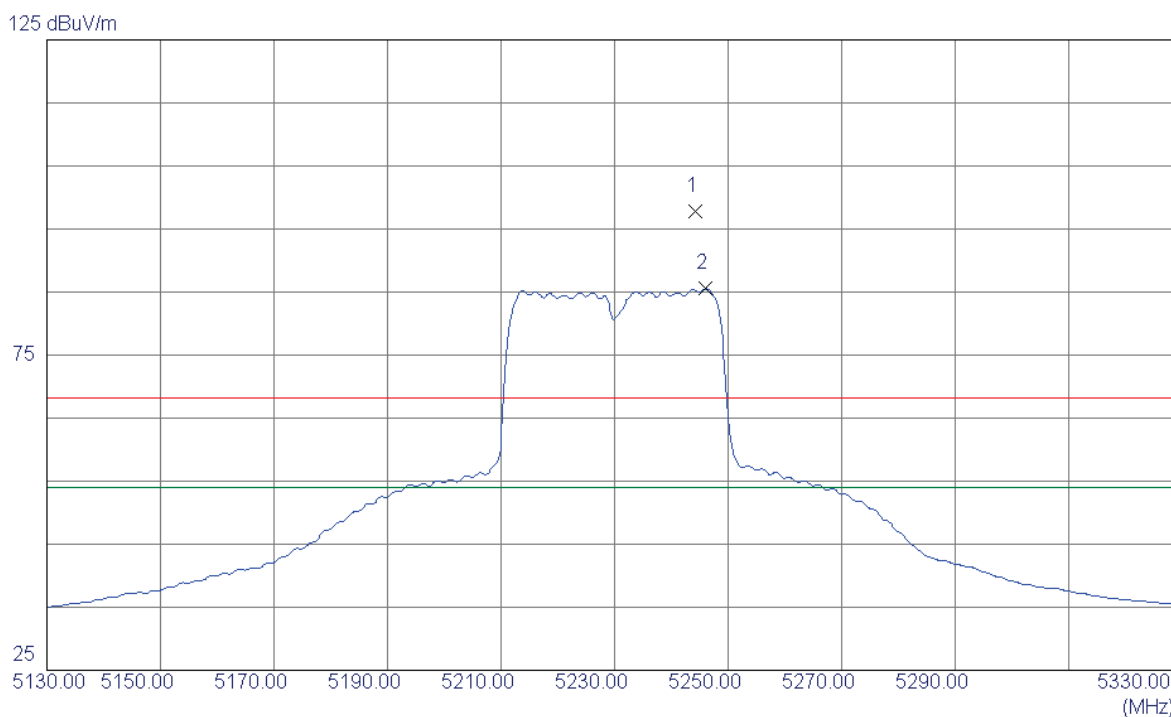
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10459.2300	28.23	13.72	41.95	54.00	-12.05	AVG	
2	10459.3500	39.43	13.72	53.15	68.30	-15.15	Peak	

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

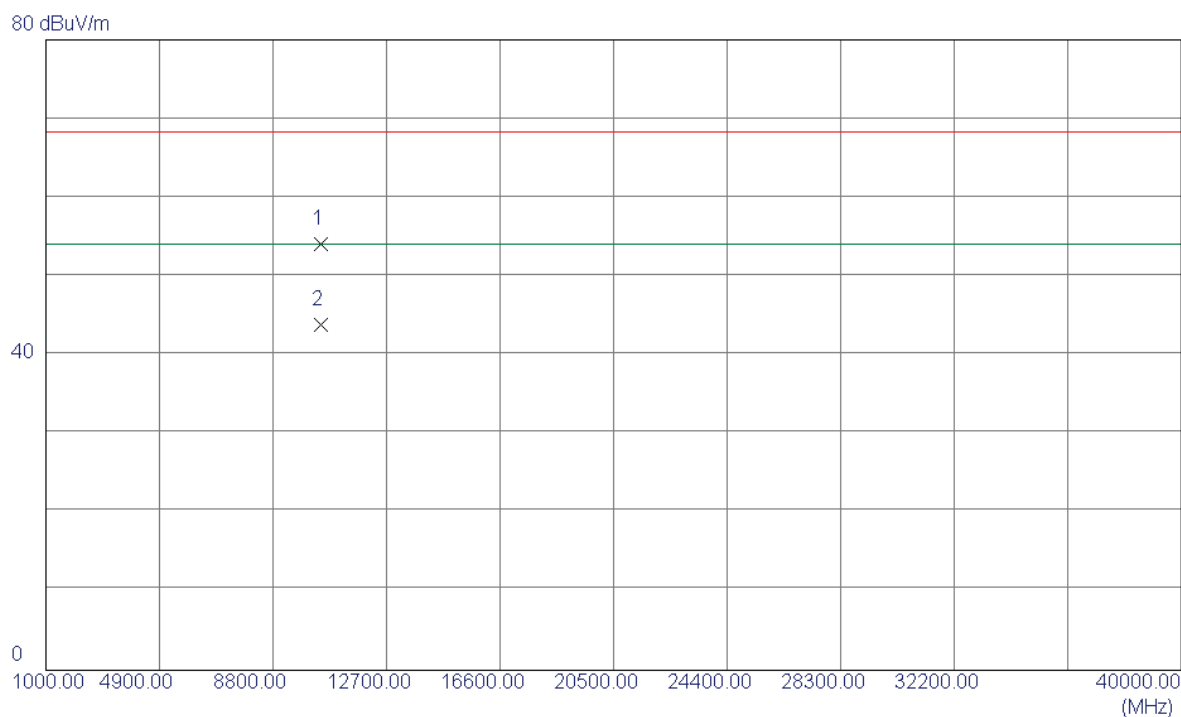
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5244.2000	64.23	33.49	97.72	68.30	29.42	Peak	NO LIMIT
2 *	5246.1000	52.04	33.49	85.53	54.00	31.53	AVG	NO LIMIT

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

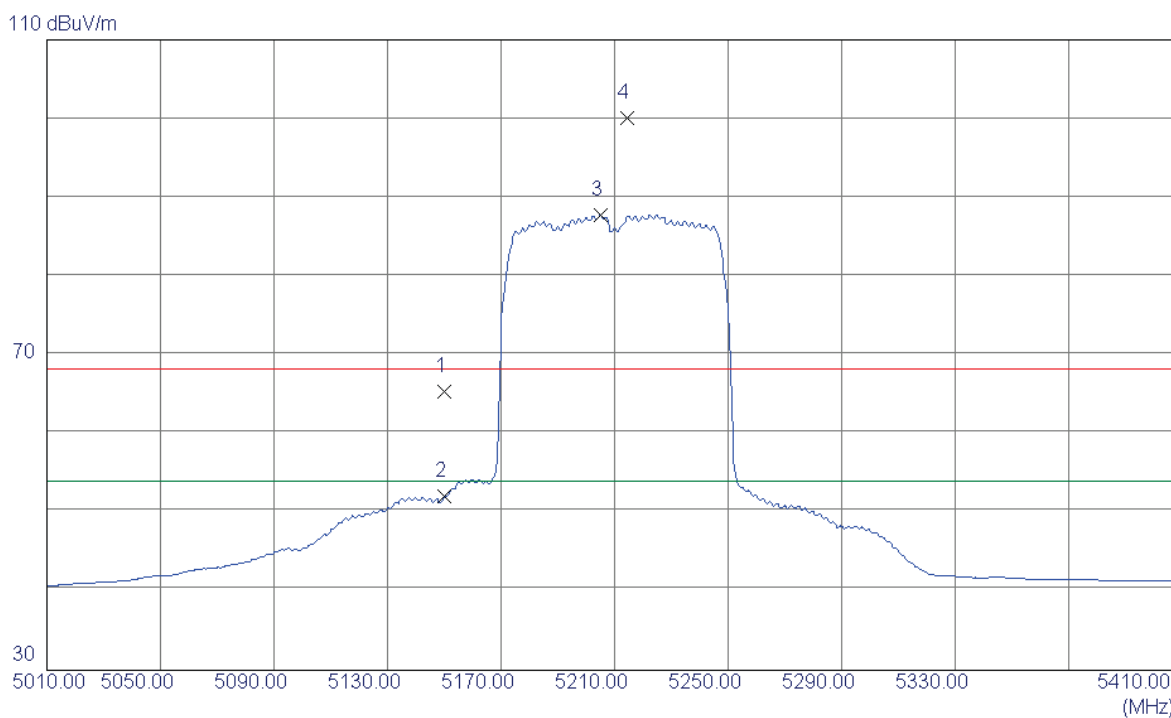
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10461.2270	40.36	13.72	54.08	68.30	-14.22	Peak	
2 *	10461.4300	30.12	13.72	43.84	54.00	-10.16	AVG	

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

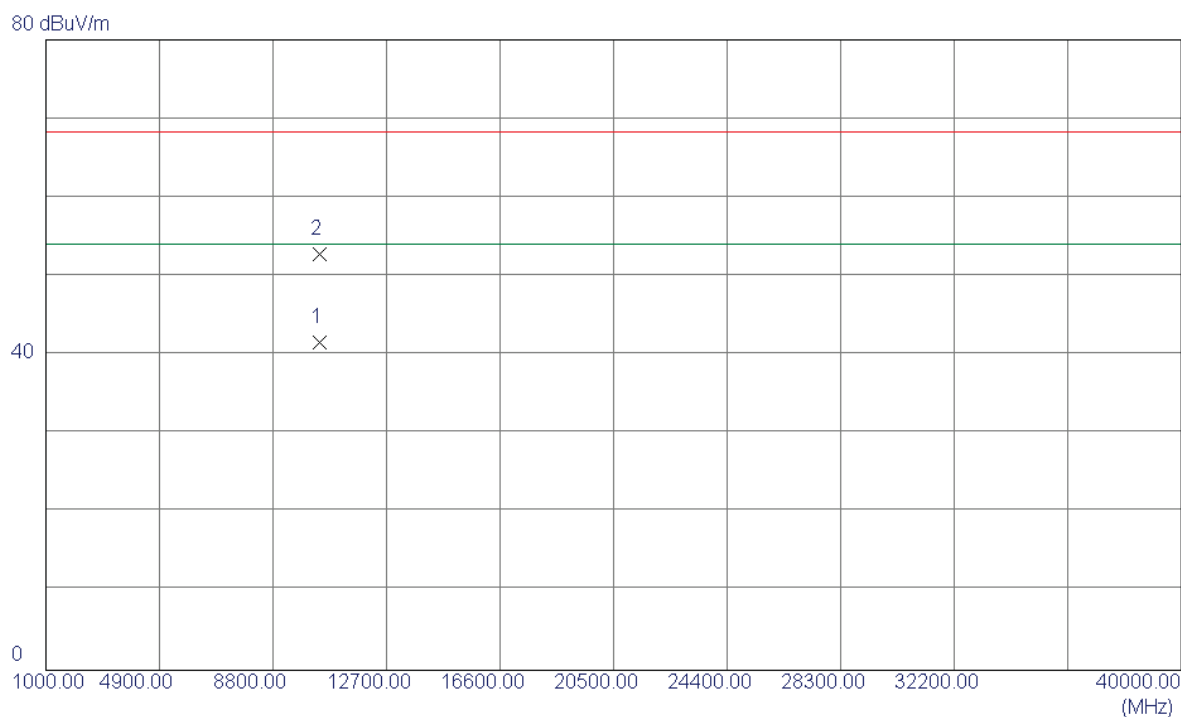
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	24.91	40.40	65.31	68.30	-2.99	Peak	
2	5150.0000	11.70	40.40	52.10	54.00	-1.90	AVG	
3 *	5205.0000	47.23	40.59	87.82	54.00	33.82	AVG	NO LIMIT
4	5214.6000	59.53	40.62	100.15	68.30	31.85	Peak	NO LIMIT

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

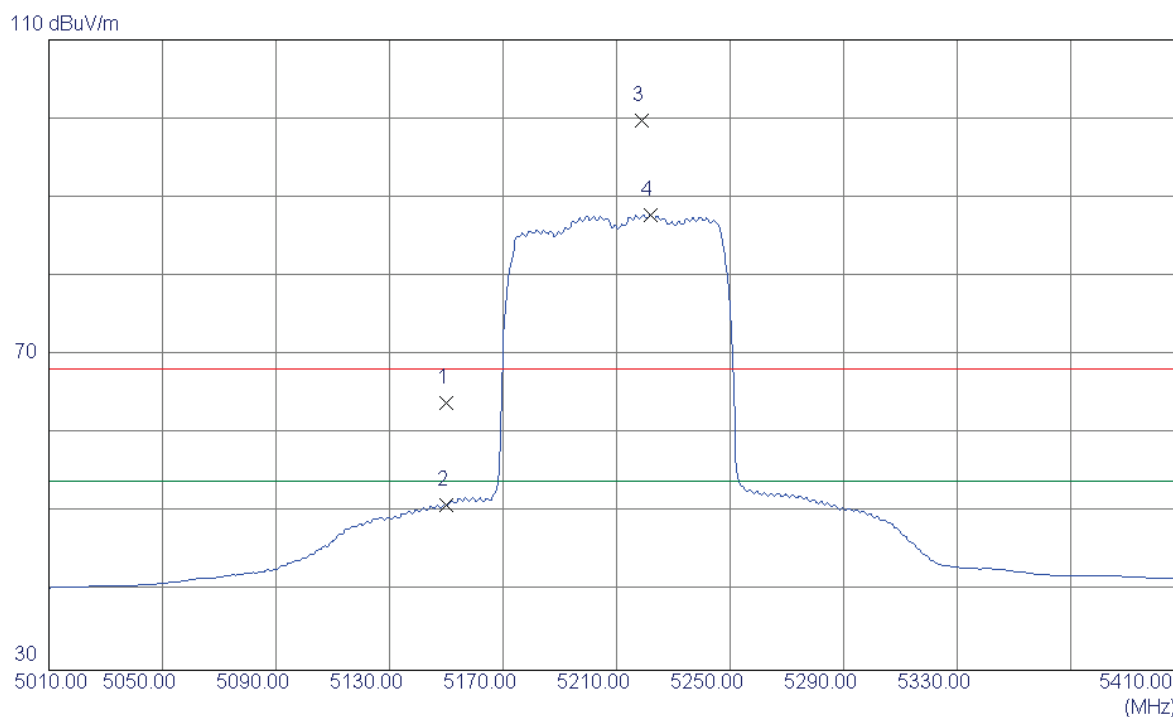
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10421.3700	27.90	13.77	41.67	54.00	-12.33	AVG	
2	10421.5400	39.02	13.77	52.79	68.30	-15.51	Peak	

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

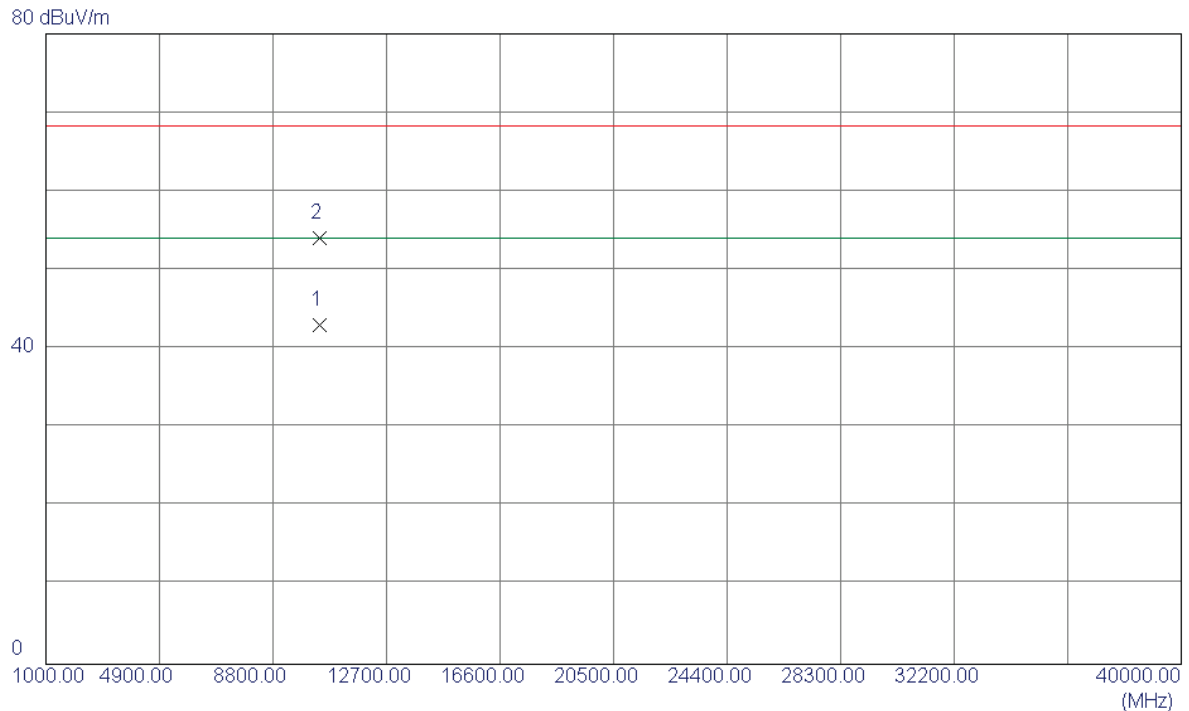
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	23.51	40.40	63.91	68.30	-4.39	Peak	
2	5150.0000	10.58	40.40	50.98	54.00	-3.02	AVG	
3	5218.8000	59.18	40.63	99.81	68.30	31.51	Peak	NO LIMIT
4 *	5221.8000	47.17	40.64	87.81	54.00	33.81	AVG	NO LIMIT

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

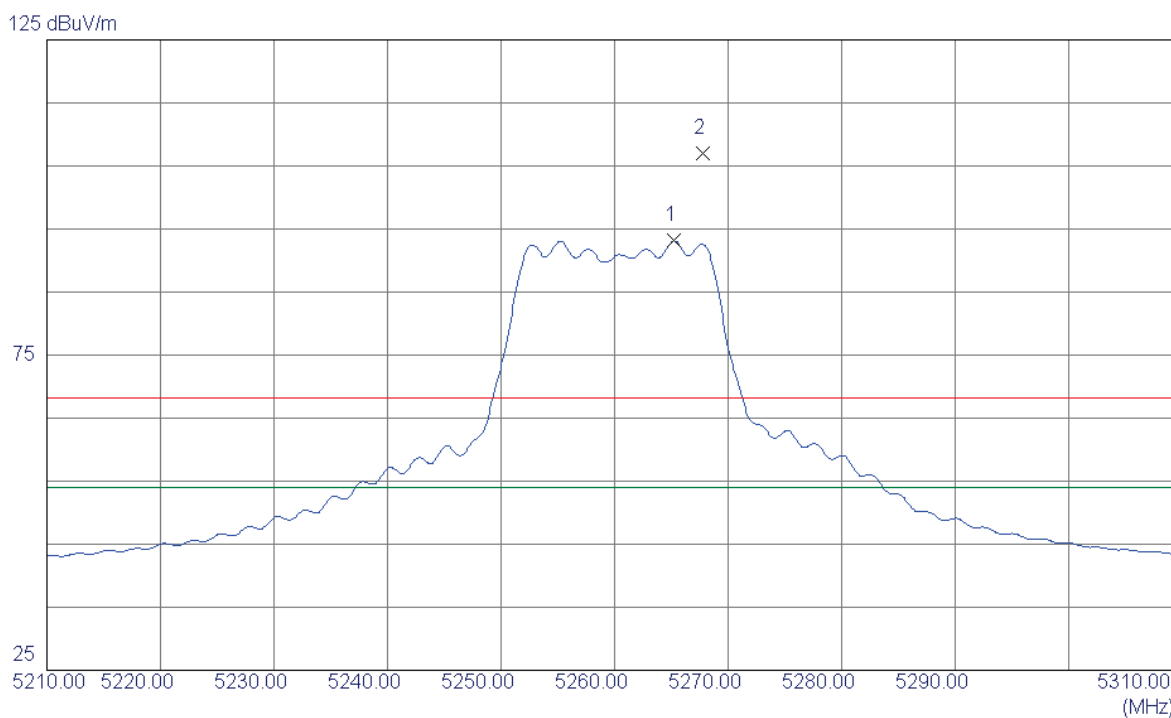
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10421.2560	29.21	13.77	42.98	54.00	-11.02	AVG	
2	10422.5100	40.25	13.77	54.02	68.30	-14.28	Peak	

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

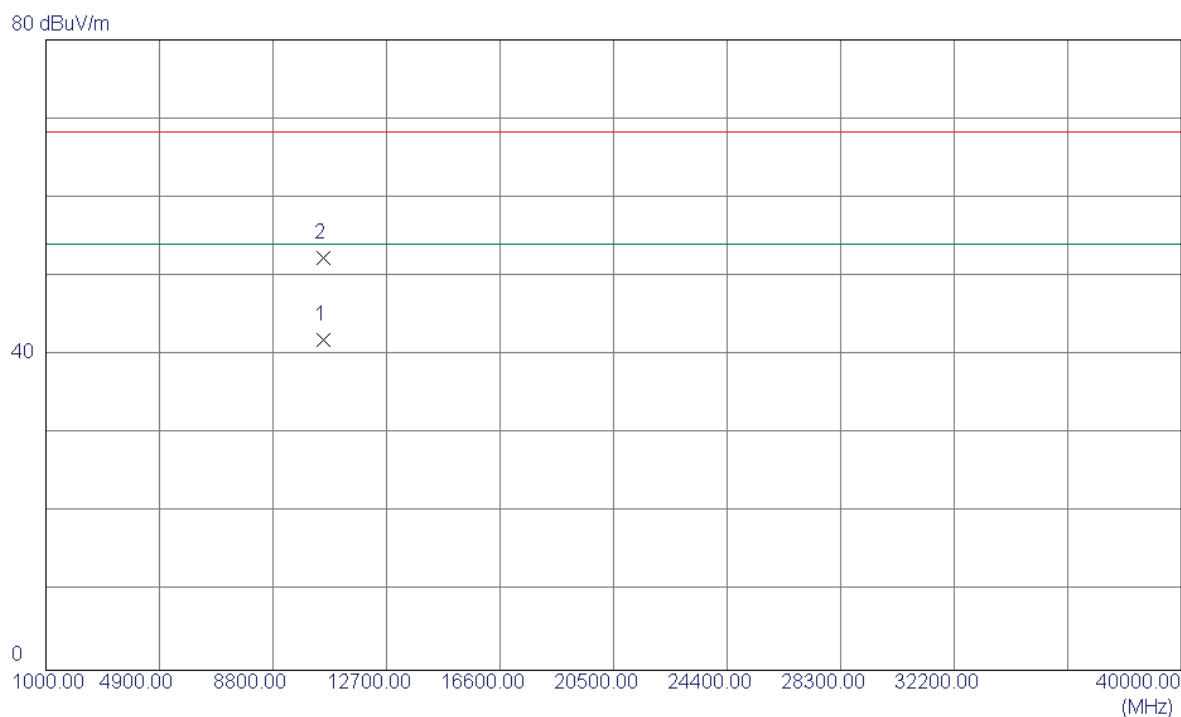
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5265.2500	52.32	40.79	93.11	54.00	39.11	AVG	NO LIMIT
2	5267.8000	66.18	40.79	106.97	68.30	38.67	Peak	NO LIMIT

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

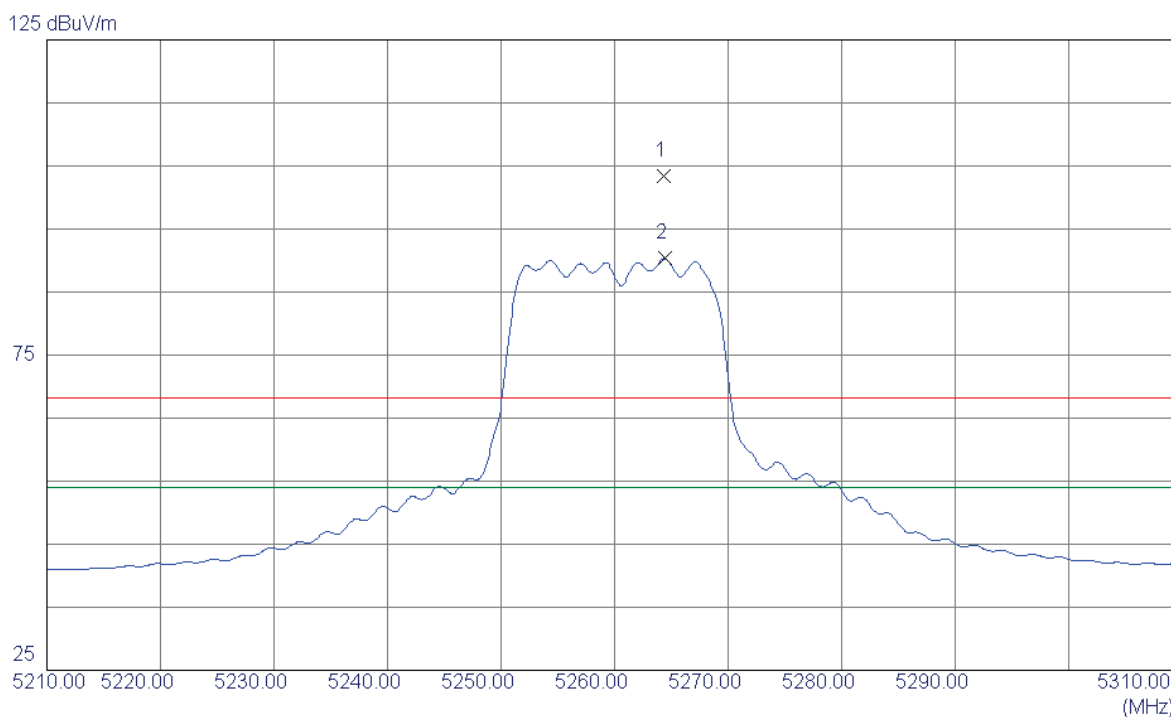
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10520.1500	28.16	13.75	41.91	54.00	-12.09	AVG	
2	10520.4600	38.56	13.75	52.31	68.30	-15.99	Peak	

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

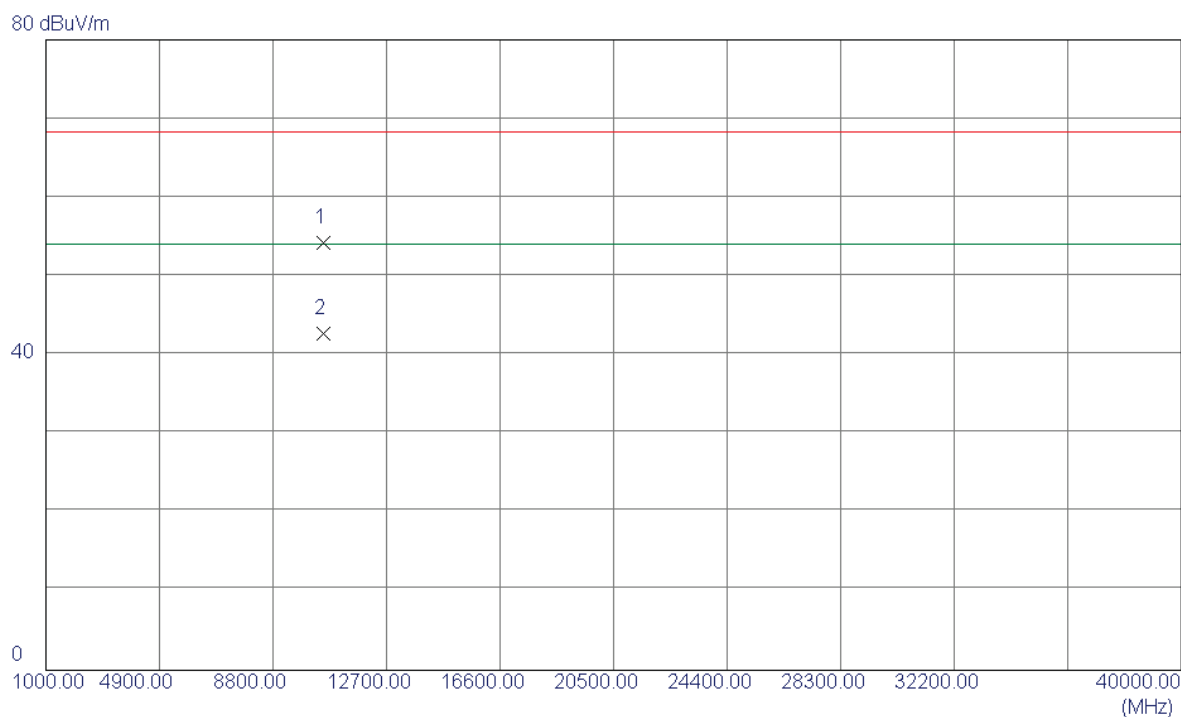
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5264.3500	62.57	40.78	103.35	68.30	35.05	Peak	NO LIMIT
2 *	5264.4500	49.53	40.78	90.31	54.00	36.31	AVG	NO LIMIT

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

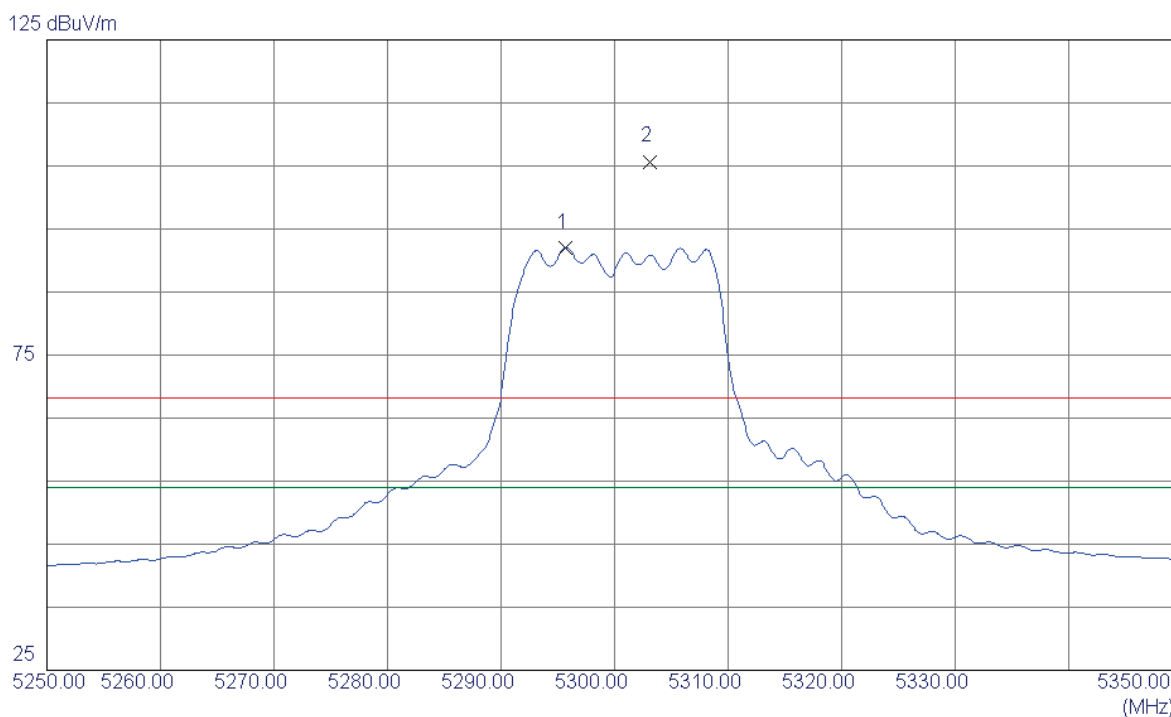
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.3400	40.44	13.75	54.19	68.30	-14.11	Peak	
2 *	10520.5400	29.03	13.75	42.78	54.00	-11.22	AVG	

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

Vertical

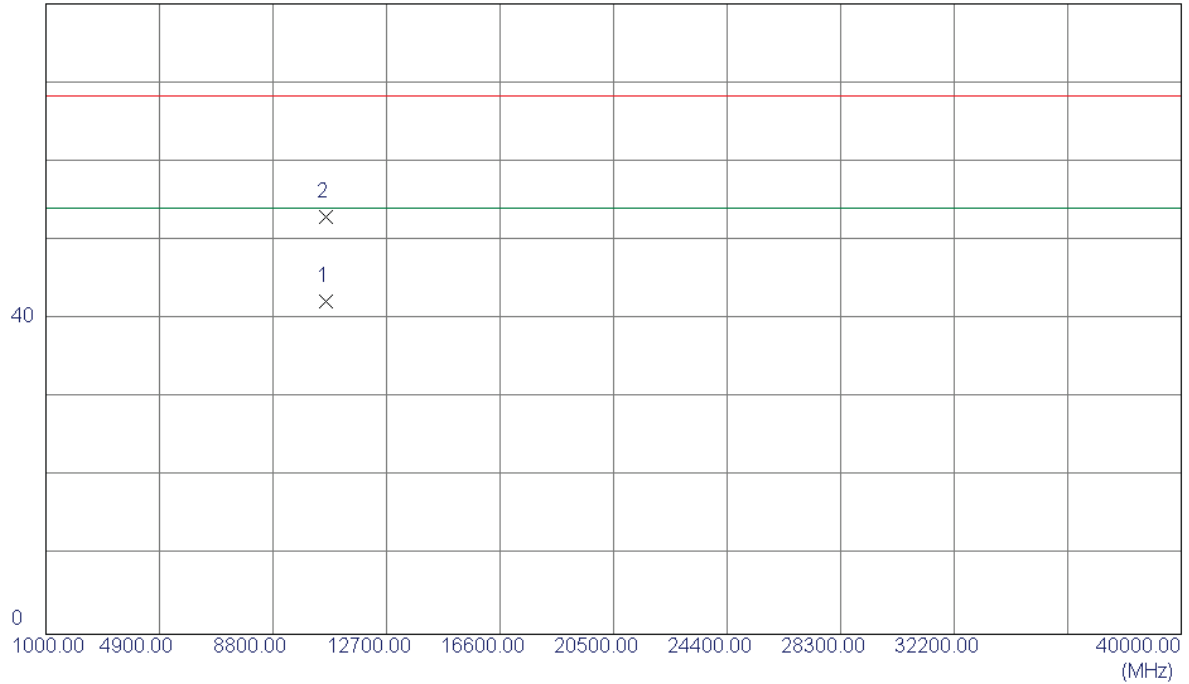


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5295.7000	51.20	40.89	92.09	54.00	38.09	AVG	NO LIMIT
2	5303.1500	64.79	40.91	105.70	68.30	37.40	Peak	NO LIMIT

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

Vertical

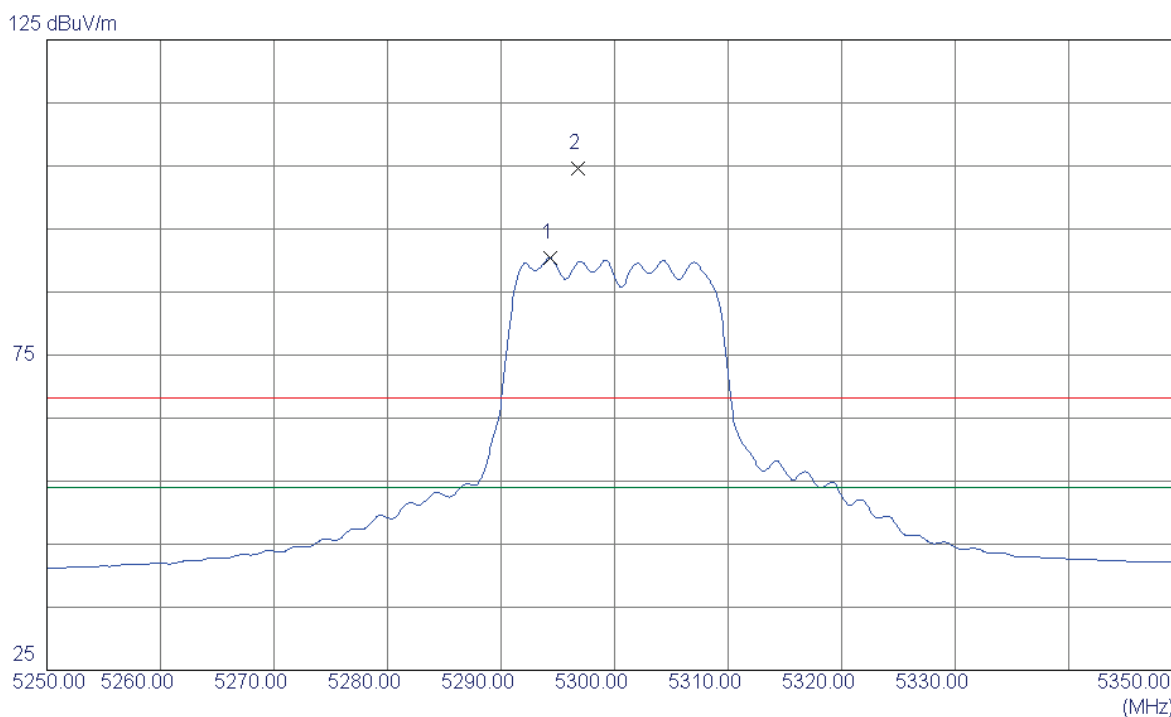
80 dBuV/m



No.	Freq.	Reading	Correct	Measure	Limit	Margin		
	MHz	Level	Factor	ment			Detector	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB		
1 *	10600.3099	28.12	14.08	42.20	54.00	-11.80	AVG	
2	10600.4200	38.92	14.08	53.00	68.30	-15.30	Peak	

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

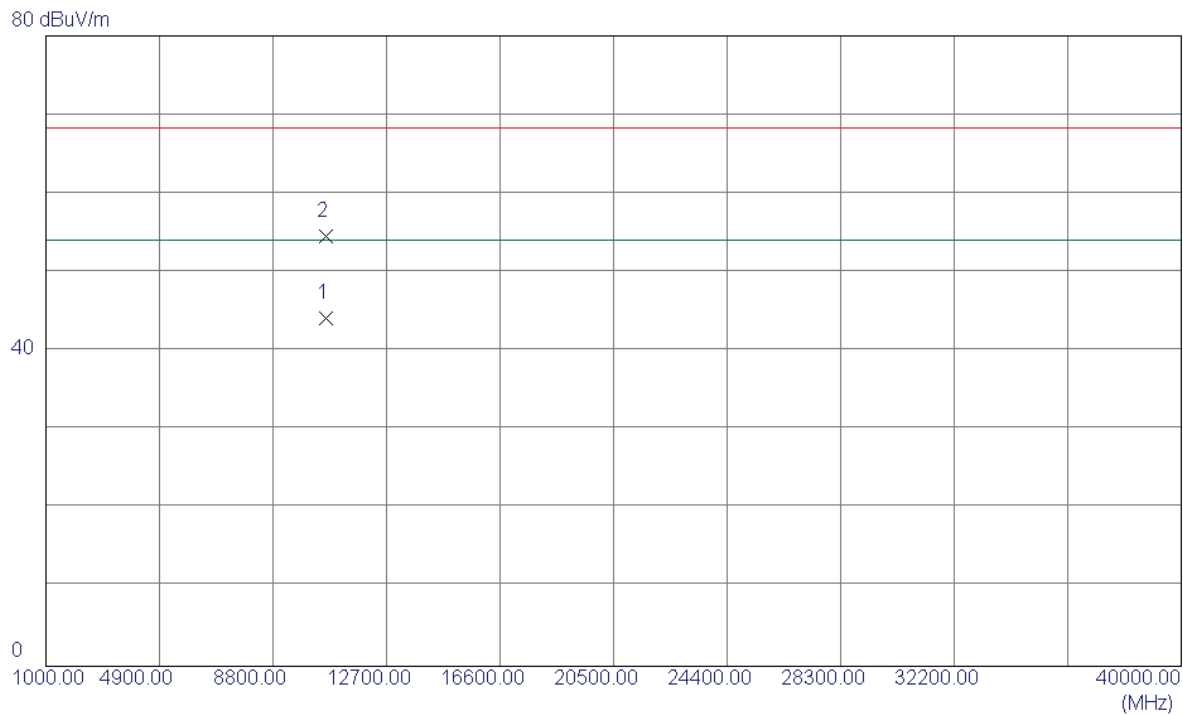
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5294.3000	49.58	40.88	90.46	54.00	36.46	AVG	NO LIMIT
2	5296.7500	63.74	40.89	104.63	68.30	36.33	Peak	NO LIMIT

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

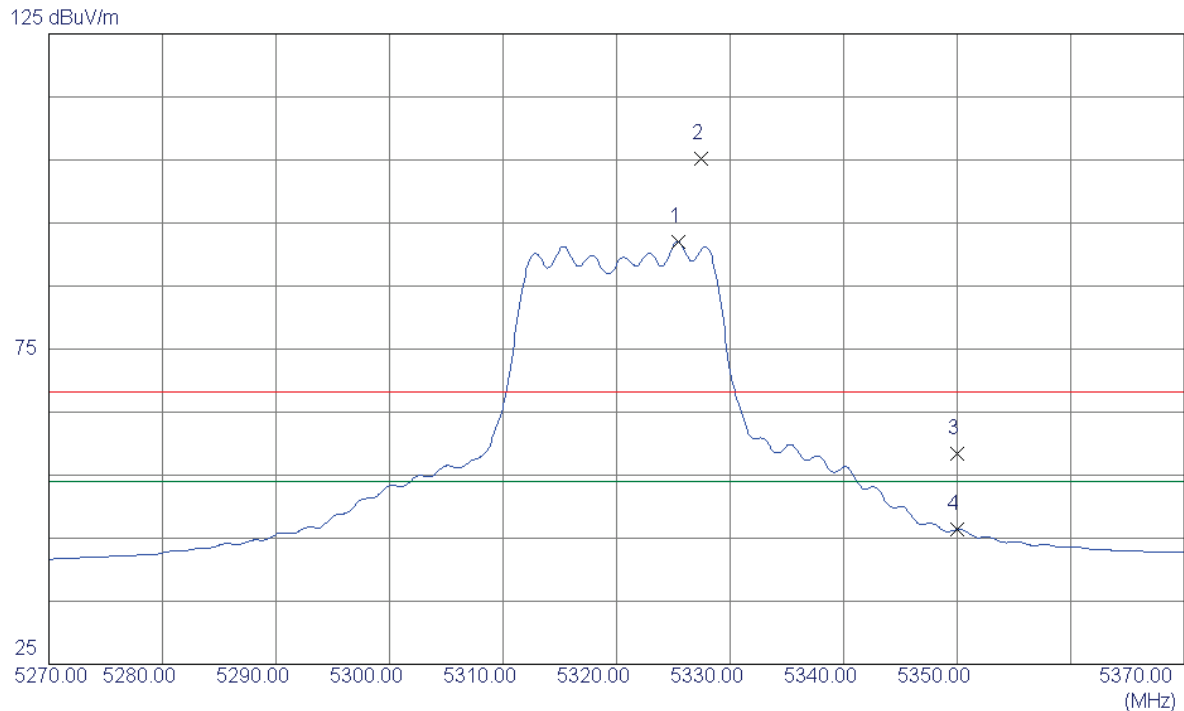
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10600.4720	30.03	14.08	44.11	54.00	-9.89	AVG	
2	10601.3250	40.41	14.09	54.50	68.30	-13.80	Peak	

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

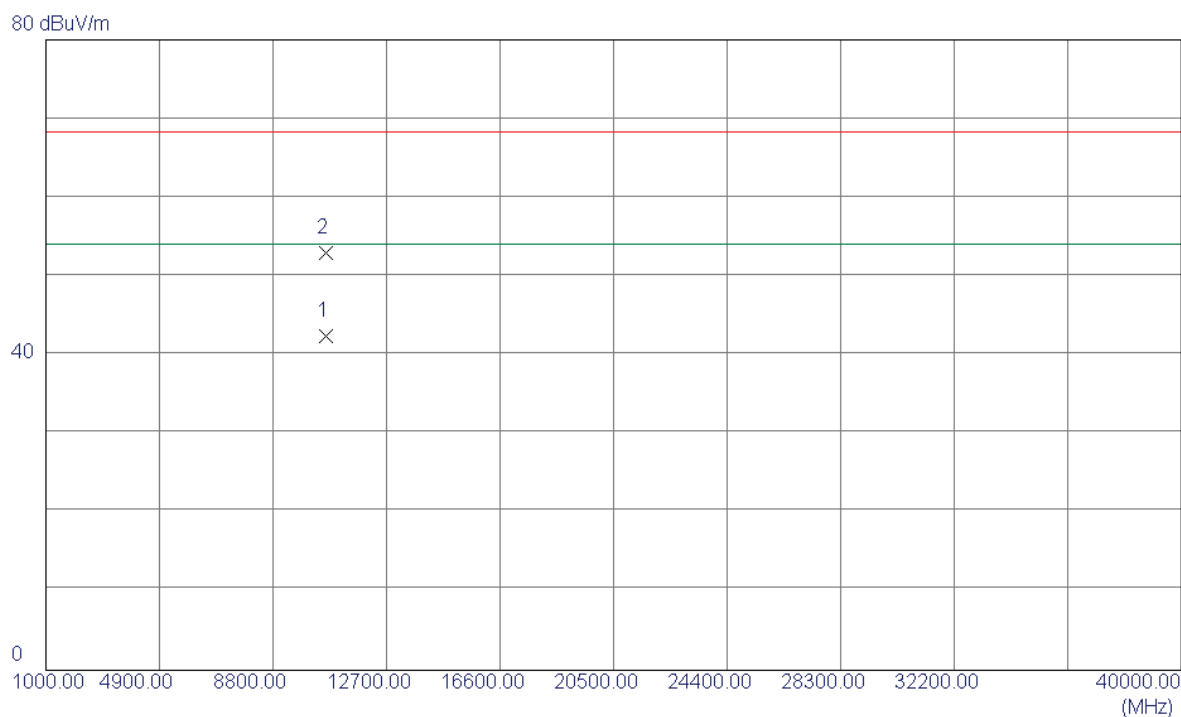
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5325.4000	51.06	40.98	92.04	54.00	38.04	AVG	NO LIMIT
2	5327.4000	64.21	40.99	105.20	68.30	36.90	Peak	NO LIMIT
3	5350.0000	17.41	41.06	58.47	68.30	-9.83	Peak	
4	5350.0000	5.40	41.06	46.46	54.00	-7.54	AVG	

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

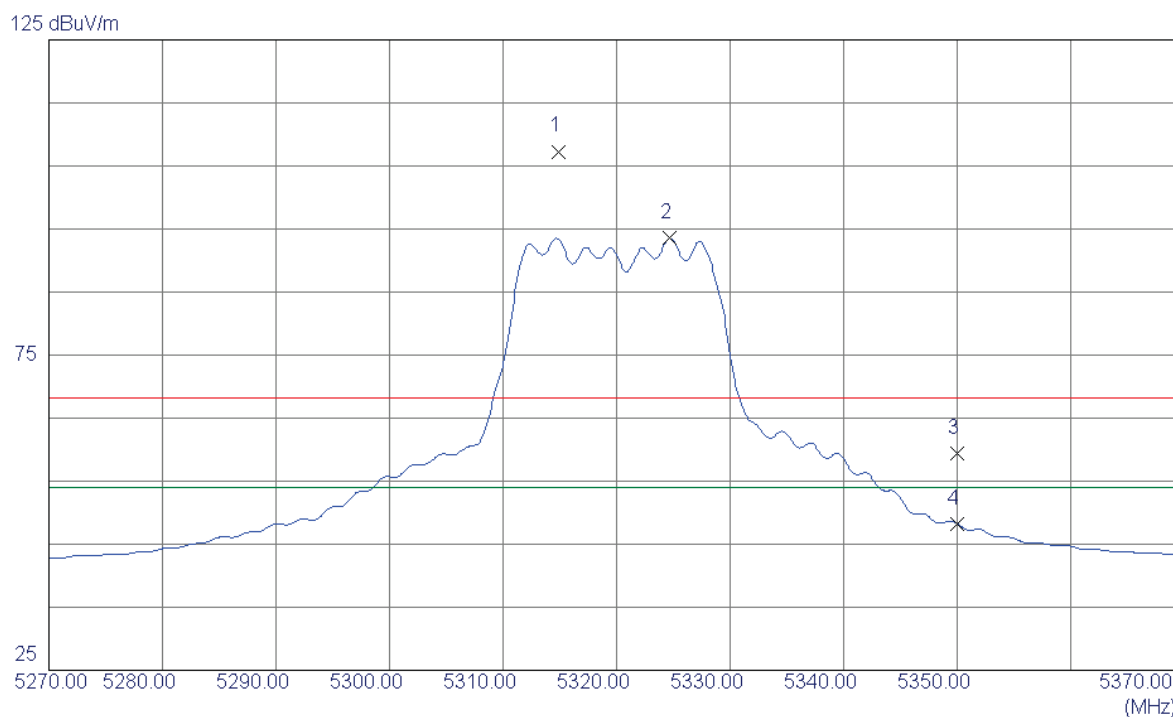
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10640.1730	28.11	14.25	42.36	54.00	-11.64	AVG	
2	10640.5199	38.67	14.25	52.92	68.30	-15.38	Peak	

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

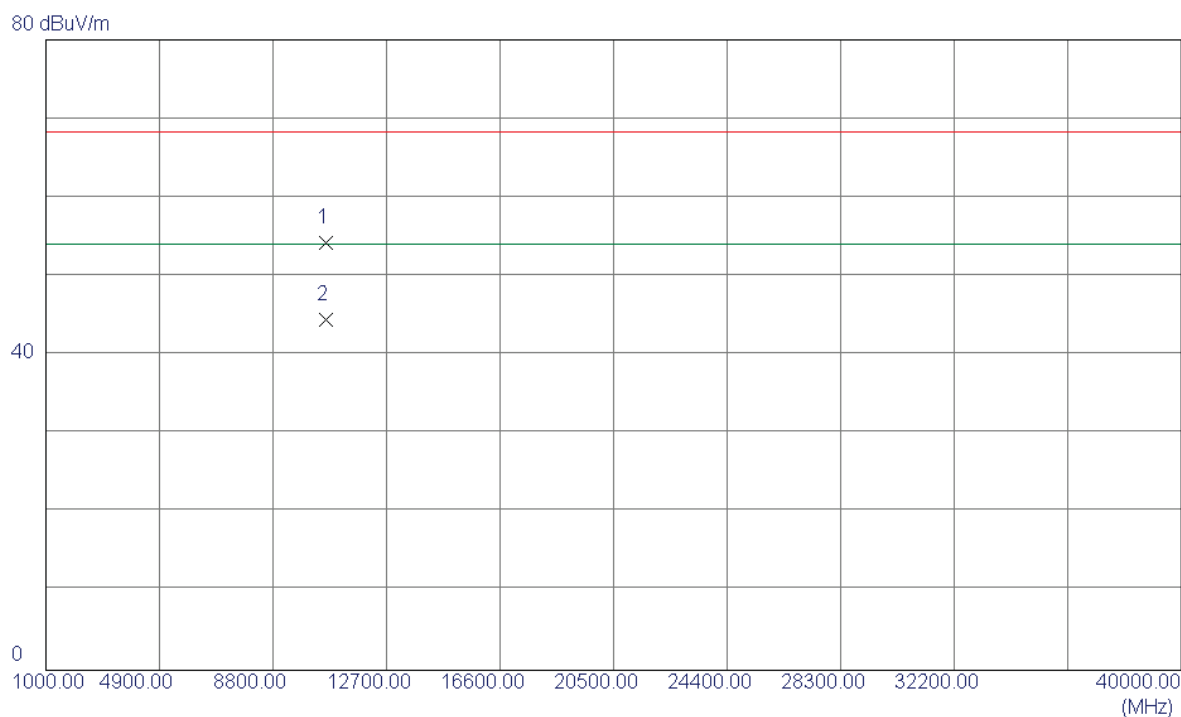
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5314.8500	66.35	40.95	107.30	68.30	39.00	Peak	NO LIMIT
2 *	5324.7000	52.55	40.98	93.53	54.00	39.53	AVG	NO LIMIT
3	5350.0000	18.31	41.06	59.37	68.30	-8.93	Peak	
4	5350.0000	7.20	41.06	48.26	54.00	-5.74	AVG	

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

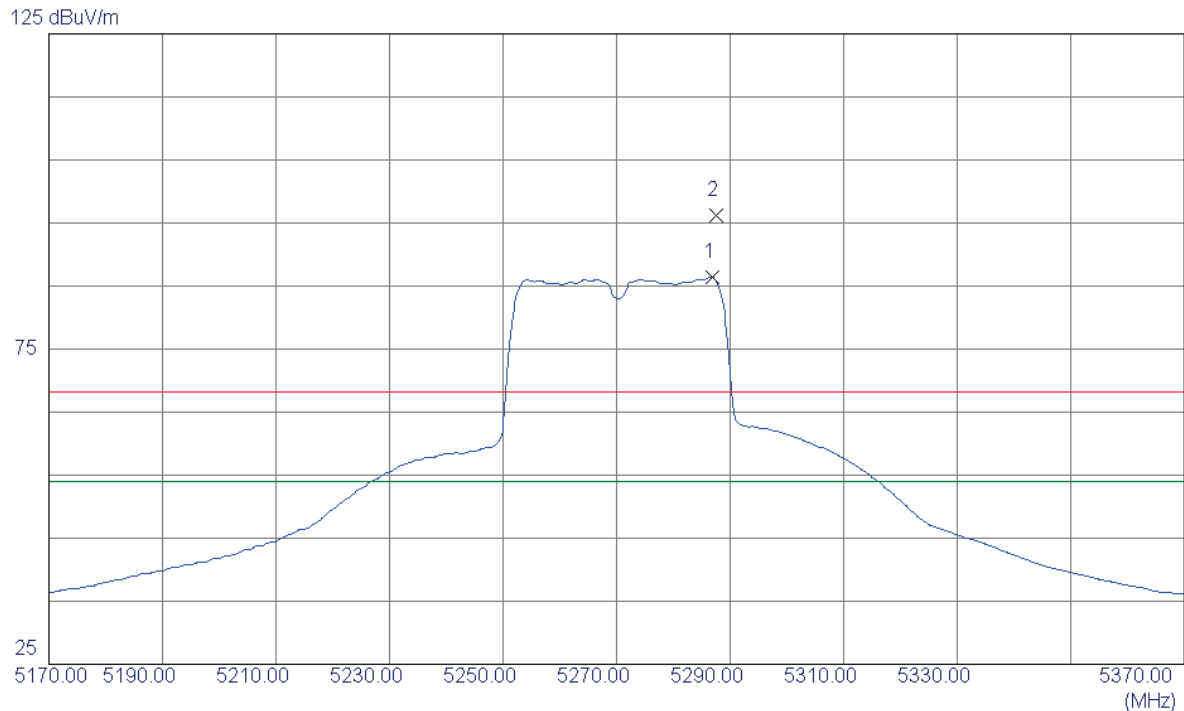
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.2530	40.03	14.25	54.28	68.30	-14.02	Peak	
2 *	10640.4360	30.26	14.25	44.51	54.00	-9.49	AVG	

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

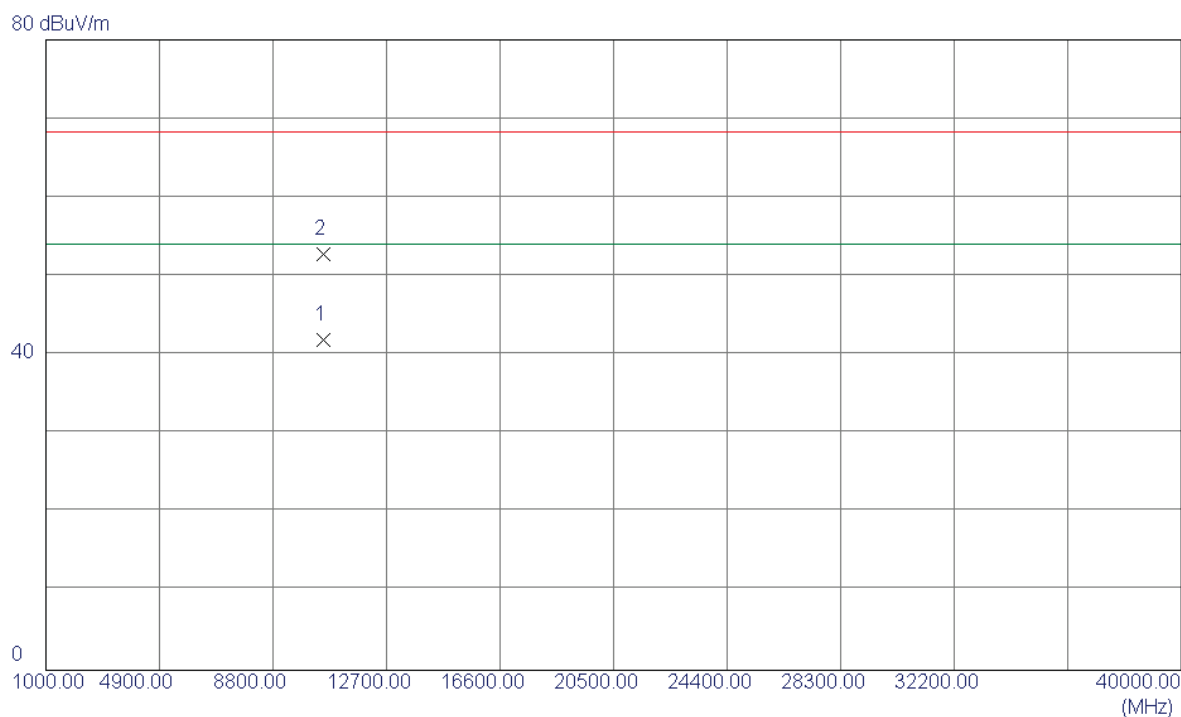
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5286.8000	52.87	33.59	86.46	54.00	32.46	AVG	NO LIMIT
2	5287.5000	62.69	33.59	96.28	68.30	27.98	Peak	NO LIMIT

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

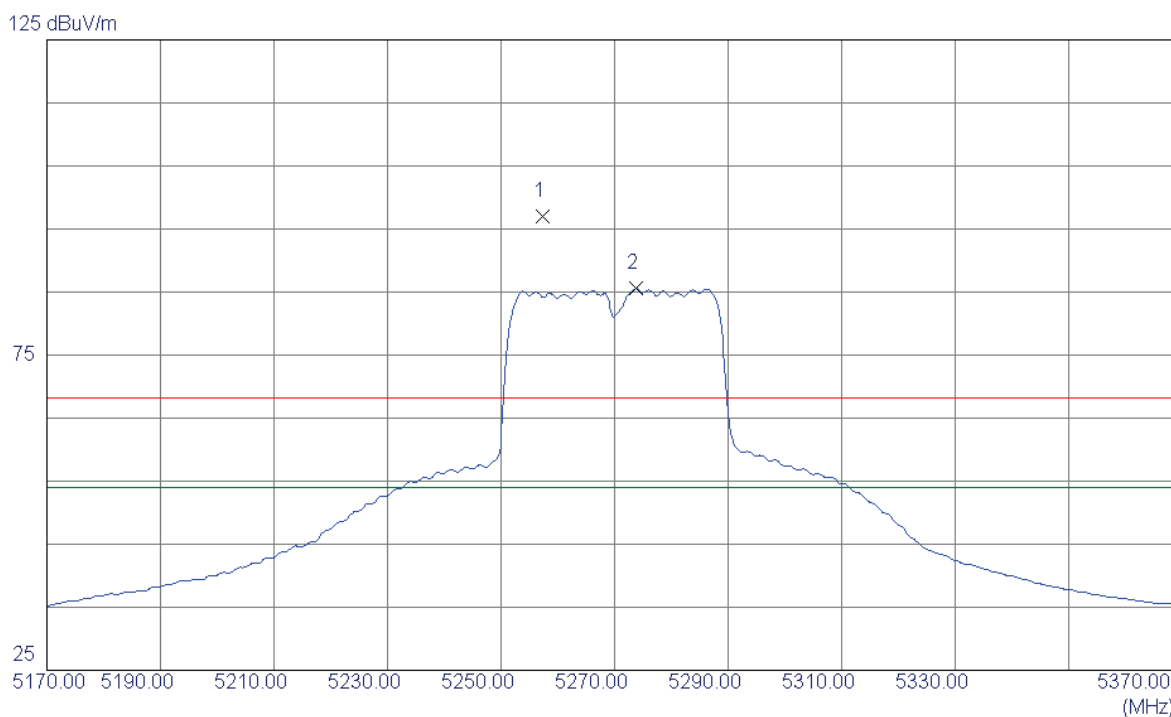
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10540.2500	28.04	13.83	41.87	54.00	-12.13	AVG	
2	10540.2699	38.96	13.83	52.79	68.30	-15.51	Peak	

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

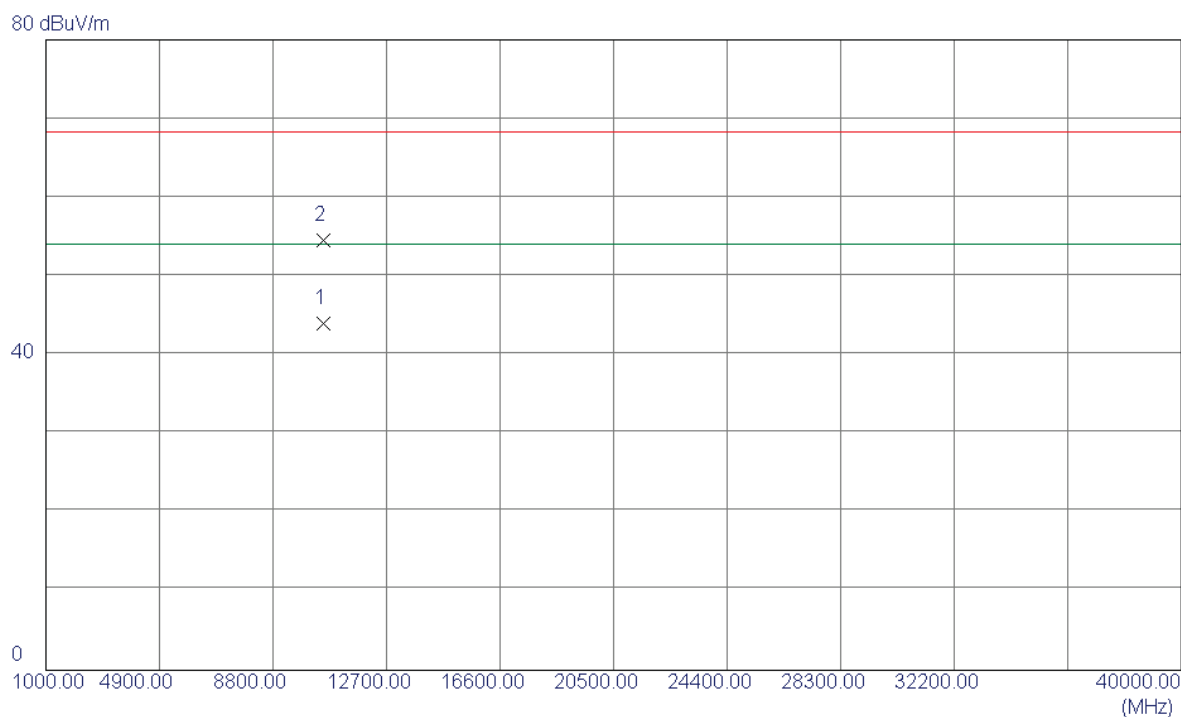
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5257.3000	63.51	33.52	97.03	68.30	28.73	Peak	NO LIMIT
2 *	5273.7000	51.99	33.56	85.55	54.00	31.55	AVG	NO LIMIT

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

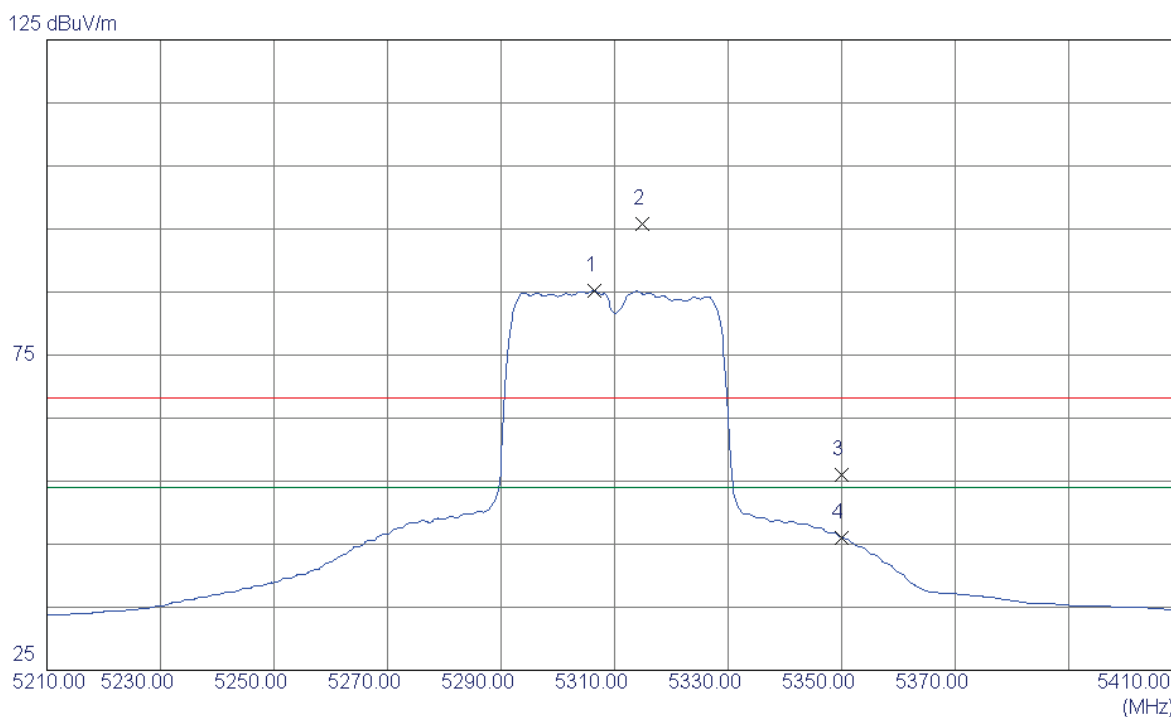
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10540.4800	30.23	13.83	44.06	54.00	-9.94	AVG	
2	10541.3420	40.73	13.84	54.57	68.30	-13.73	Peak	

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

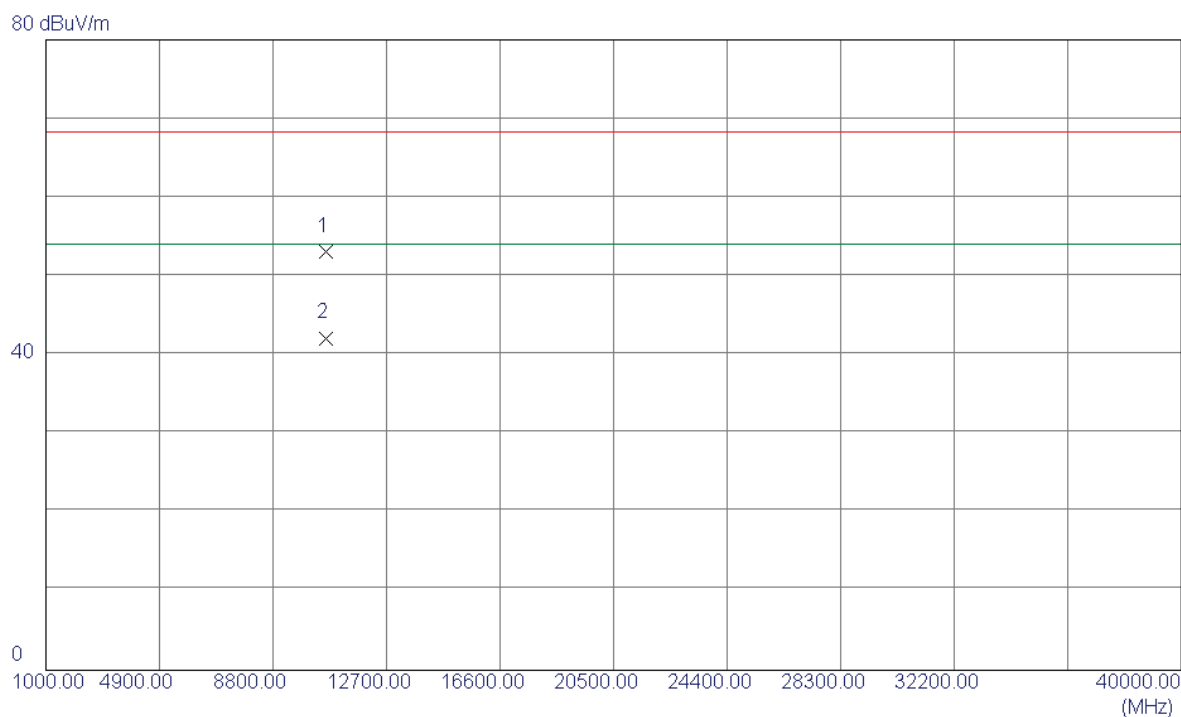
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5306.4000	51.57	33.64	85.21	54.00	31.21	AVG	NO LIMIT
2	5314.9000	62.20	33.66	95.86	68.30	27.56	Peak	NO LIMIT
3	5350.0000	22.35	33.74	56.09	68.30	-12.21	Peak	
4	5350.0000	12.27	33.74	46.01	54.00	-7.99	AVG	

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

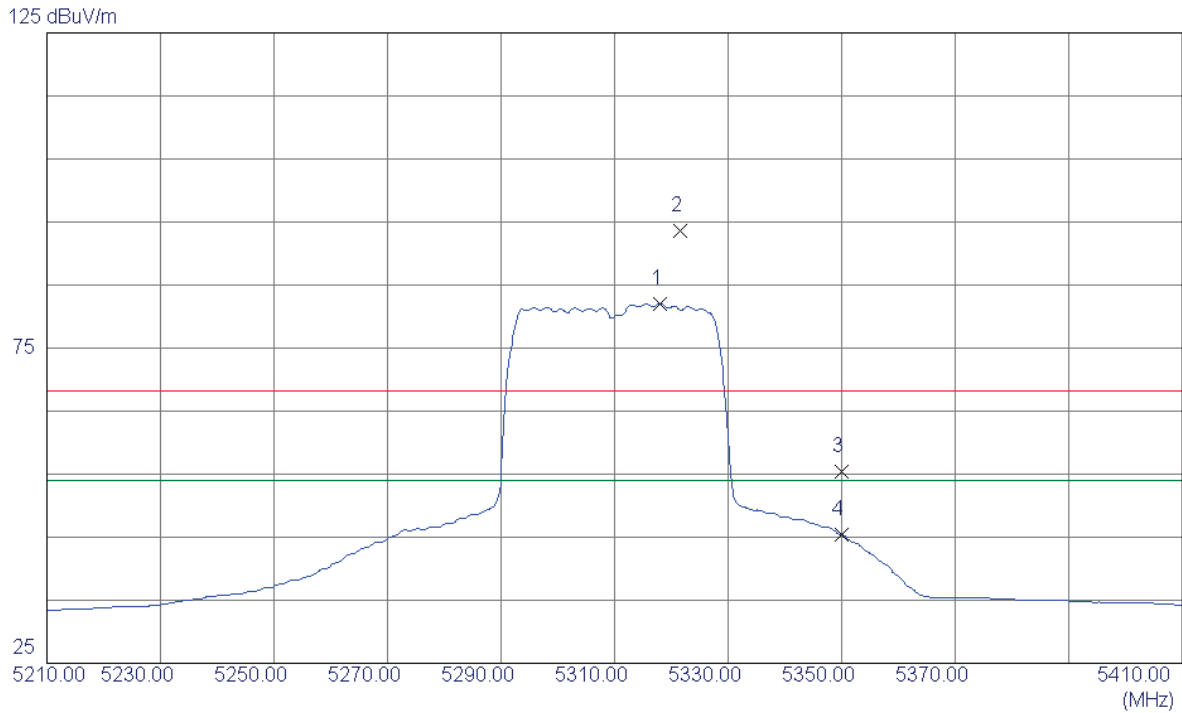
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10620.4230	38.89	14.17	53.06	68.30	-15.24	Peak	
2 *	10620.5500	27.99	14.17	42.16	54.00	-11.84	AVG	

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

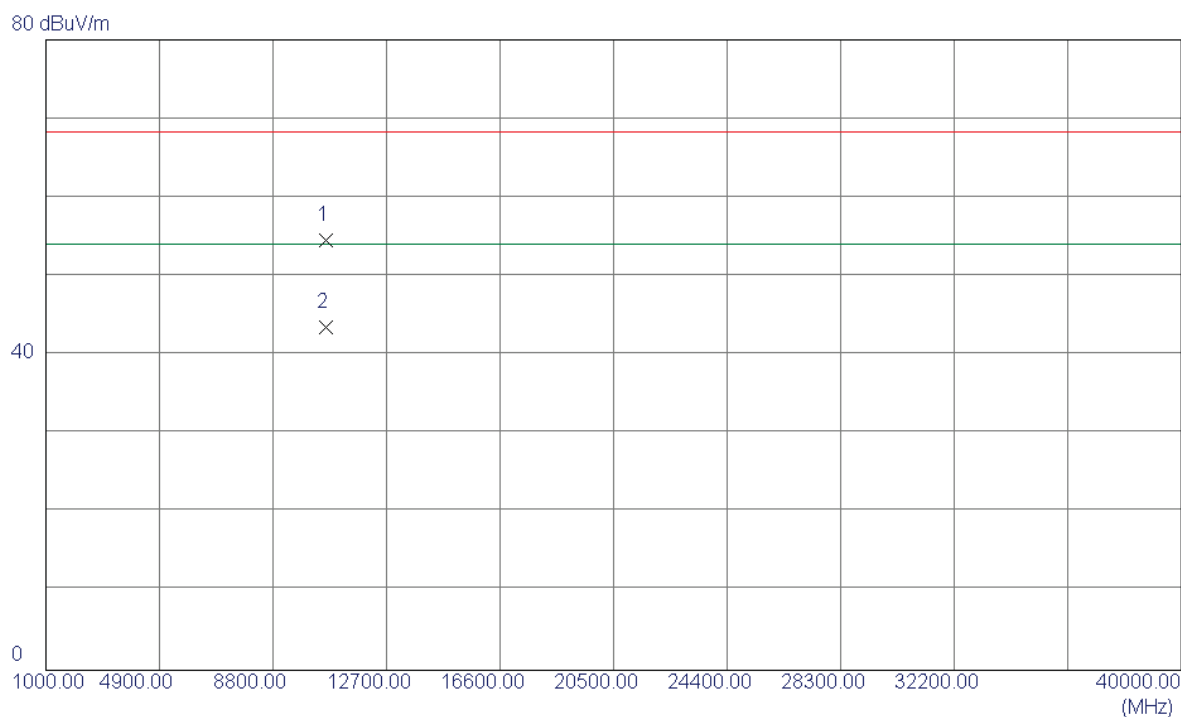
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5317.9000	48.41	33.66	82.07	54.00	28.07	AVG	NO LIMIT
2	5321.5000	59.85	33.67	93.52	68.30	25.22	Peak	NO LIMIT
3	5350.0000	21.68	33.74	55.42	68.30	-12.88	Peak	
4	5350.0000	11.65	33.74	45.39	54.00	-8.61	AVG	

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

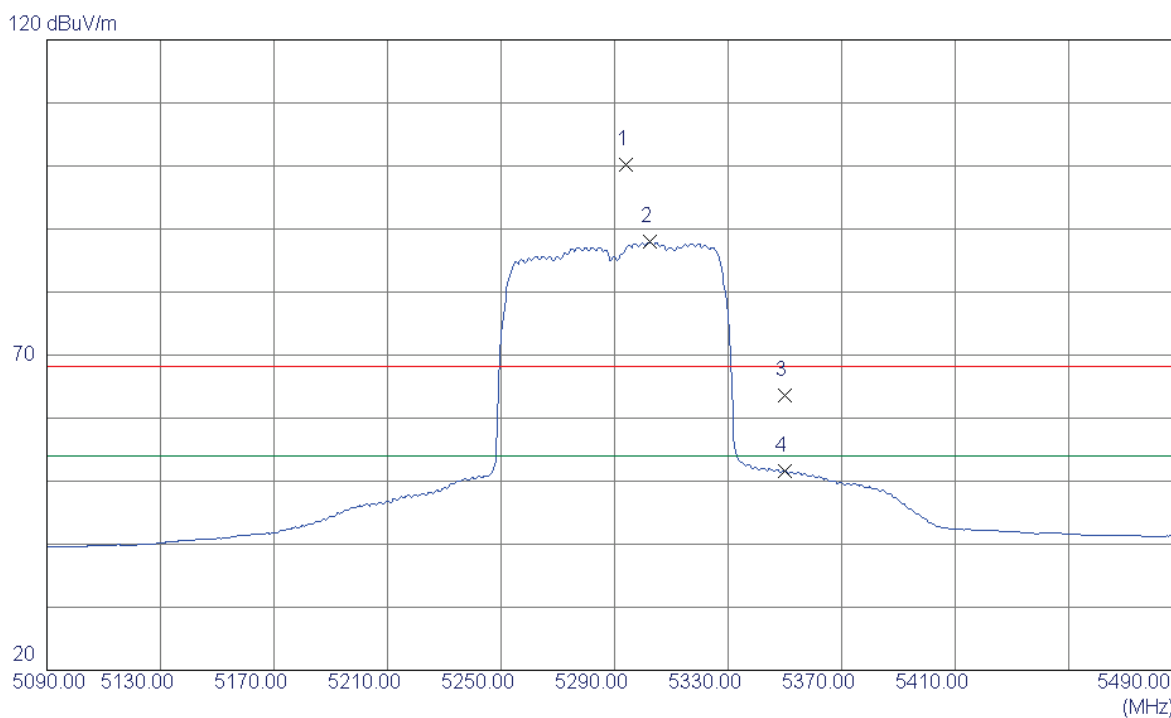
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10621.4460	40.46	14.17	54.63	68.30	-13.67	Peak	
2 *	10621.6300	29.32	14.17	43.49	54.00	-10.51	AVG	

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

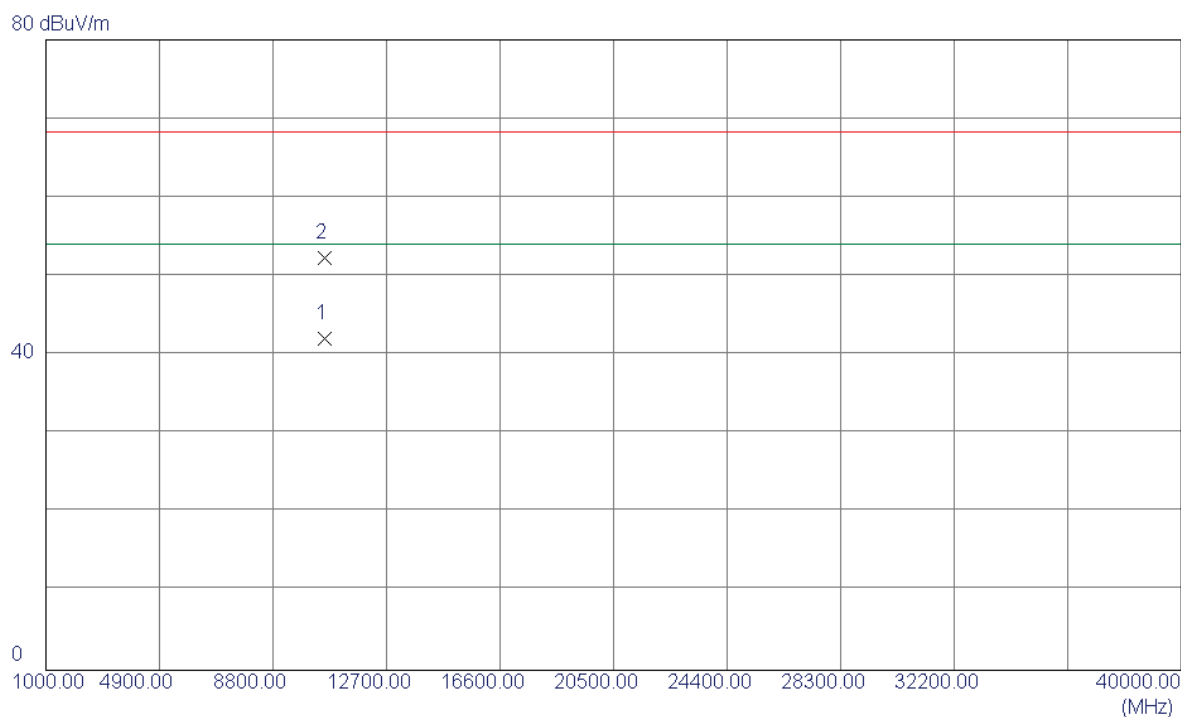
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5294.0000	59.33	40.88	100.21	68.30	31.91	Peak	NO LIMIT
2 *	5302.4000	46.99	40.91	87.90	54.00	33.90	AVG	NO LIMIT
3	5350.0000	22.62	41.06	63.68	68.30	-4.62	Peak	
4	5350.0000	10.55	41.06	51.61	54.00	-2.39	AVG	

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

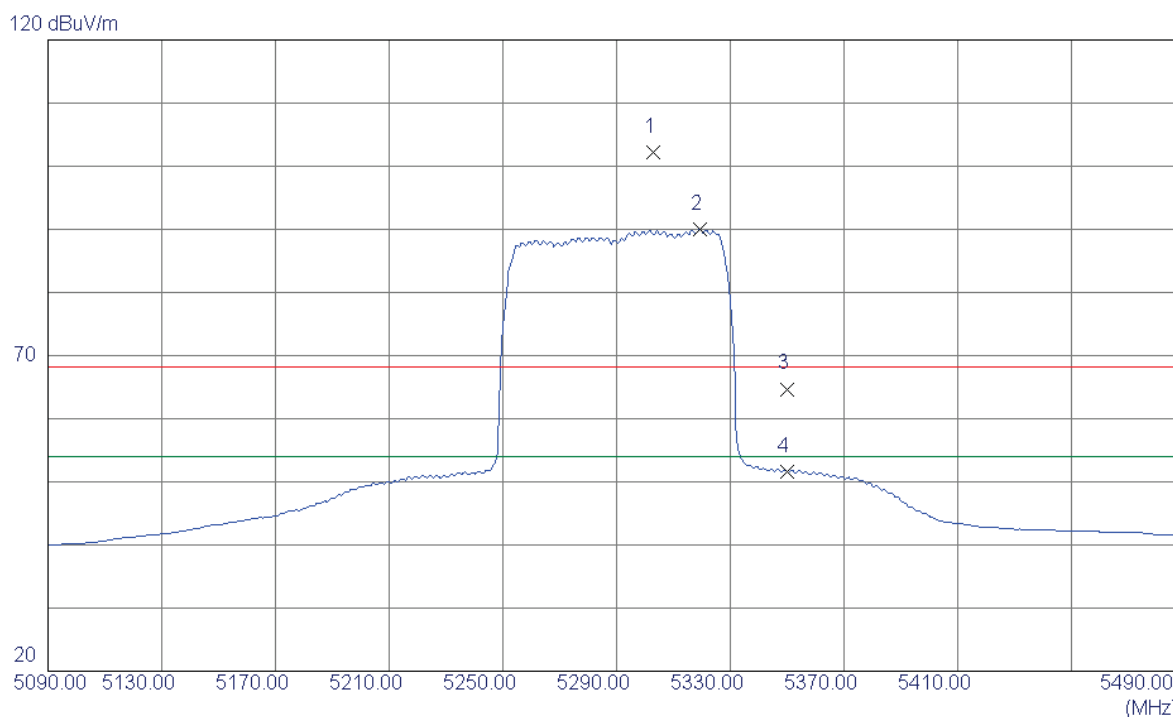
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10581.0300	28.12	14.00	42.12	54.00	-11.88	AVG	
2	10581.5199	38.37	14.00	52.37	68.30	-15.93	Peak	

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

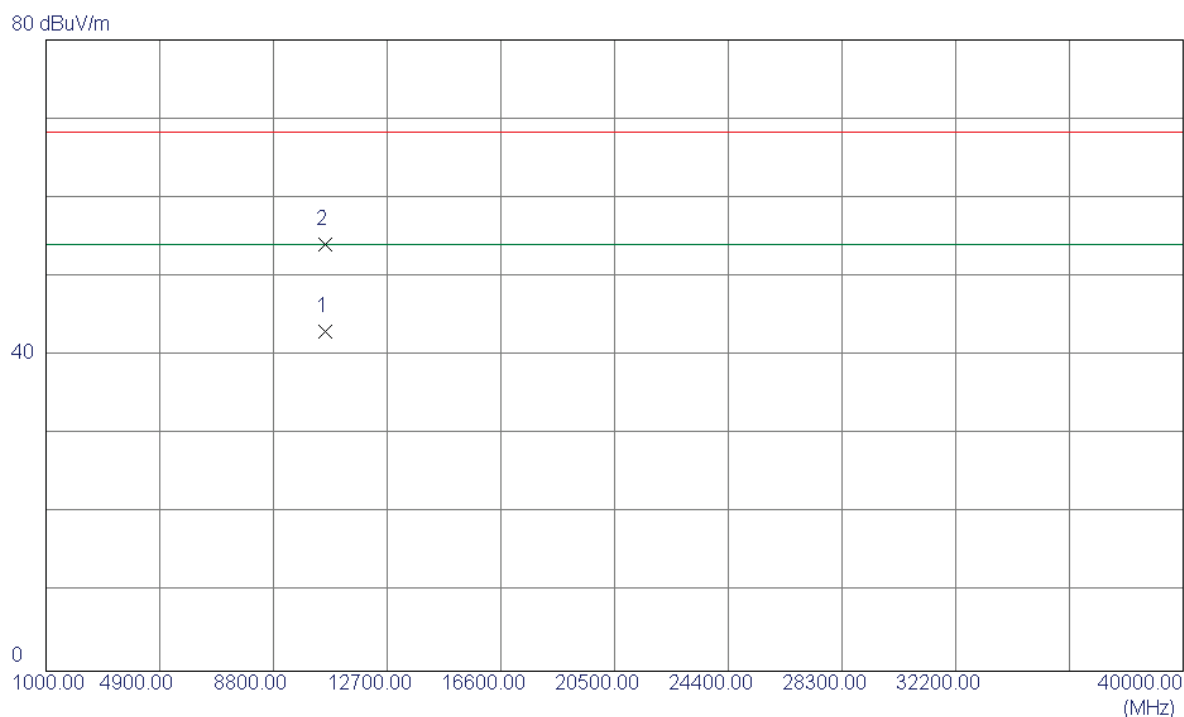
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5302.8000	61.32	40.91	102.23	68.30	33.93	Peak	NO LIMIT
2 *	5319.2000	48.99	40.96	89.95	54.00	35.95	AVG	NO LIMIT
3	5350.0000	23.64	41.06	64.70	68.30	-3.60	Peak	
4	5350.0000	10.60	41.06	51.66	54.00	-2.34	AVG	

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

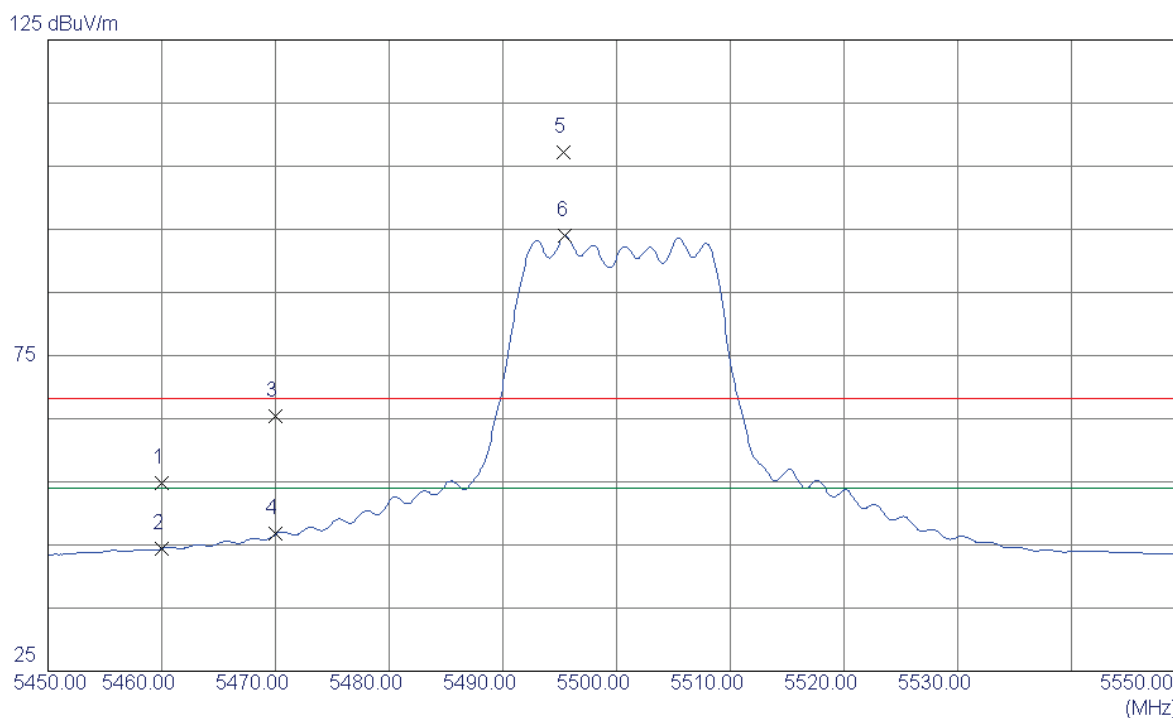
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10581.2300	29.03	14.00	43.03	54.00	-10.97	AVG	
2	10581.2699	40.12	14.00	54.12	68.30	-14.18	Peak	

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

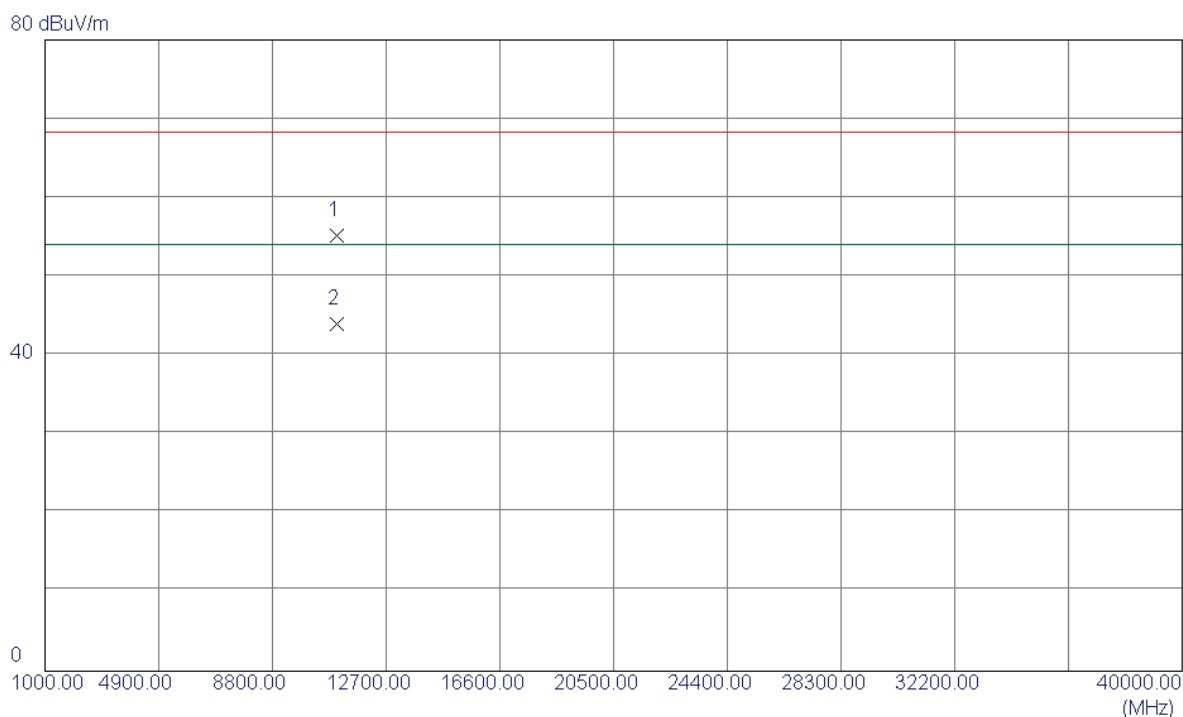
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	13.44	41.43	54.87	68.30	-13.43	Peak	
2	5460.0000	2.99	41.43	44.42	54.00	-9.58	AVG	
3	5470.0000	23.96	41.46	65.42	68.30	-2.88	Peak	
4	5470.0000	5.25	41.46	46.71	54.00	-7.29	AVG	
5	5495.3500	65.69	41.54	107.23	68.30	38.93	Peak	NO LIMIT
6 *	5495.5000	52.38	41.55	93.93	54.00	39.93	AVG	NO LIMIT

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

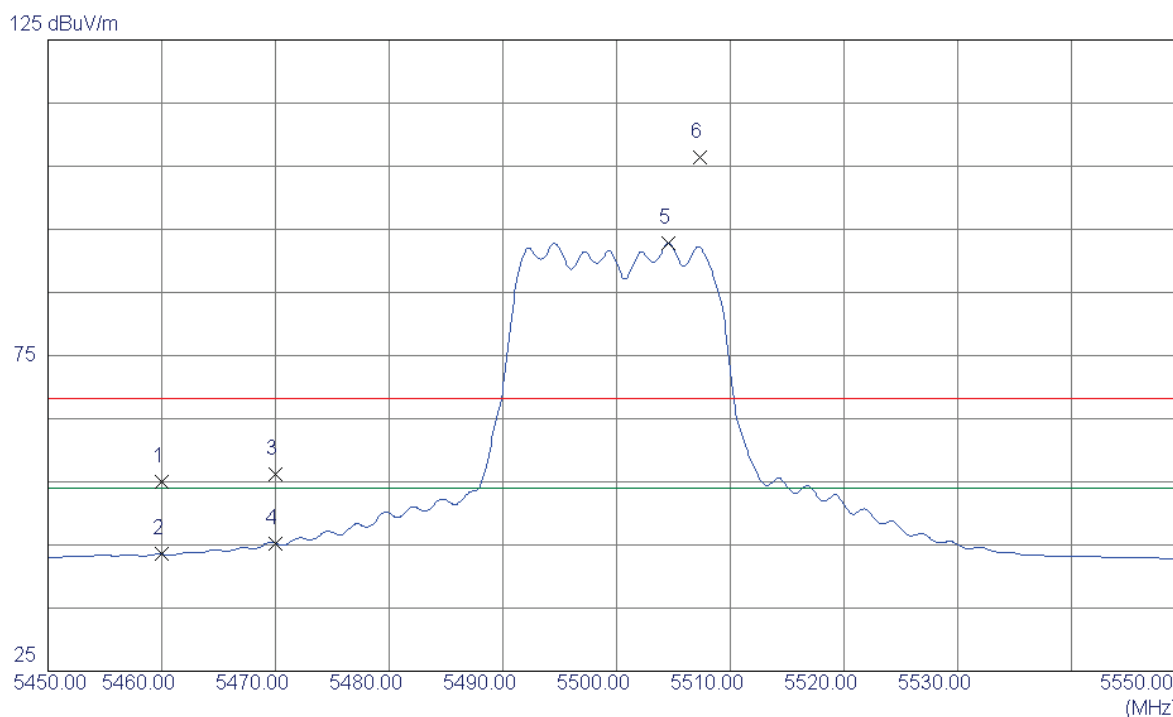
Vertical



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.2200	39.42	15.75	55.17	68.30	-13.13	Peak	
2 *	11000.4320	28.24	15.75	43.99	54.00	-10.01	AVG	

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

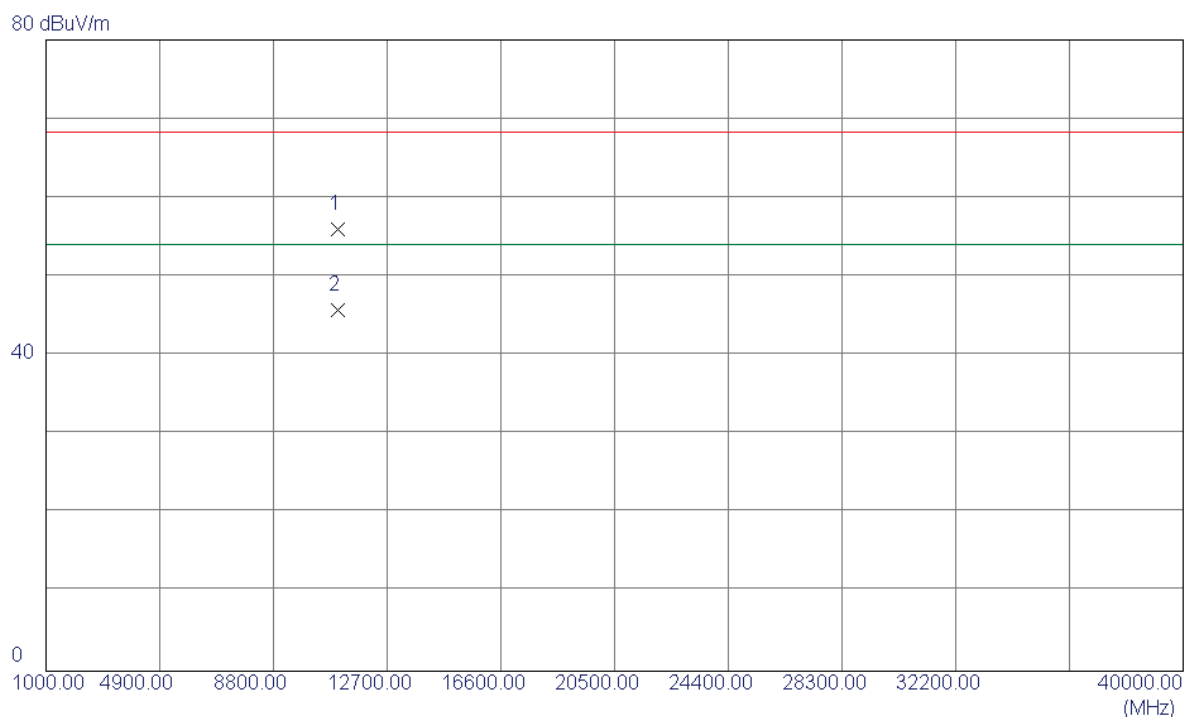
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	13.58	41.43	55.01	68.30	-13.29	Peak	
2	5460.0000	2.09	41.43	43.52	54.00	-10.48	AVG	
3	5470.0000	14.75	41.46	56.21	68.30	-12.09	Peak	
4	5470.0000	3.82	41.46	45.28	54.00	-8.72	AVG	
5 *	5504.6000	51.21	41.57	92.78	54.00	38.78	AVG	NO LIMIT
6	5507.3500	64.87	41.58	106.45	68.30	38.15	Peak	NO LIMIT

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

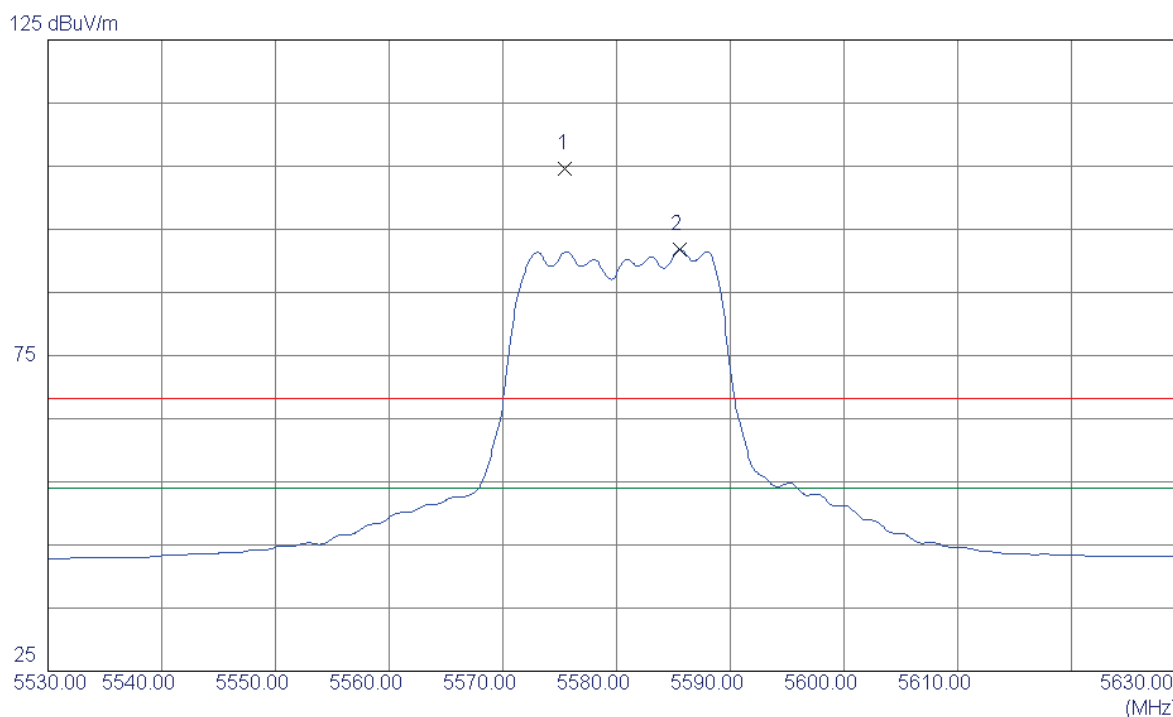
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.5320	40.23	15.75	55.98	68.30	-12.32	Peak	
2 *	11000.7230	30.04	15.75	45.79	54.00	-8.21	AVG	

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

Vertical

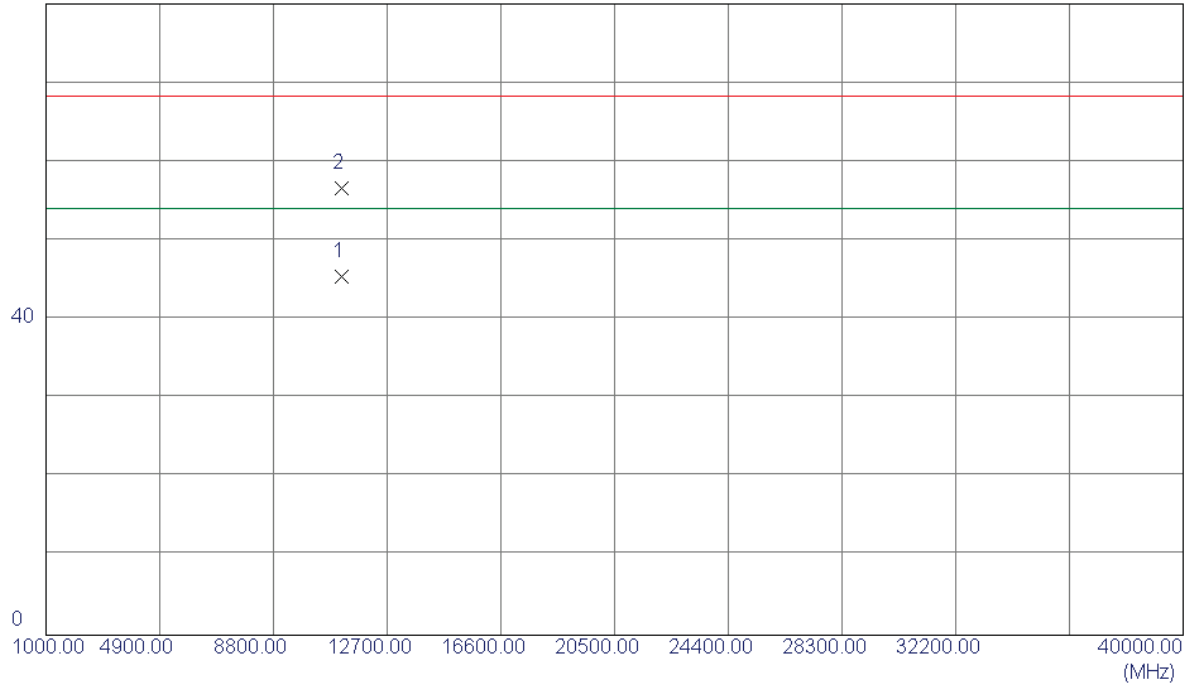


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5575.5000	62.83	41.79	104.62	68.30	36.32	Peak	NO LIMIT
2 *	5585.6000	49.98	41.82	91.80	54.00	37.80	AVG	NO LIMIT

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

Vertical

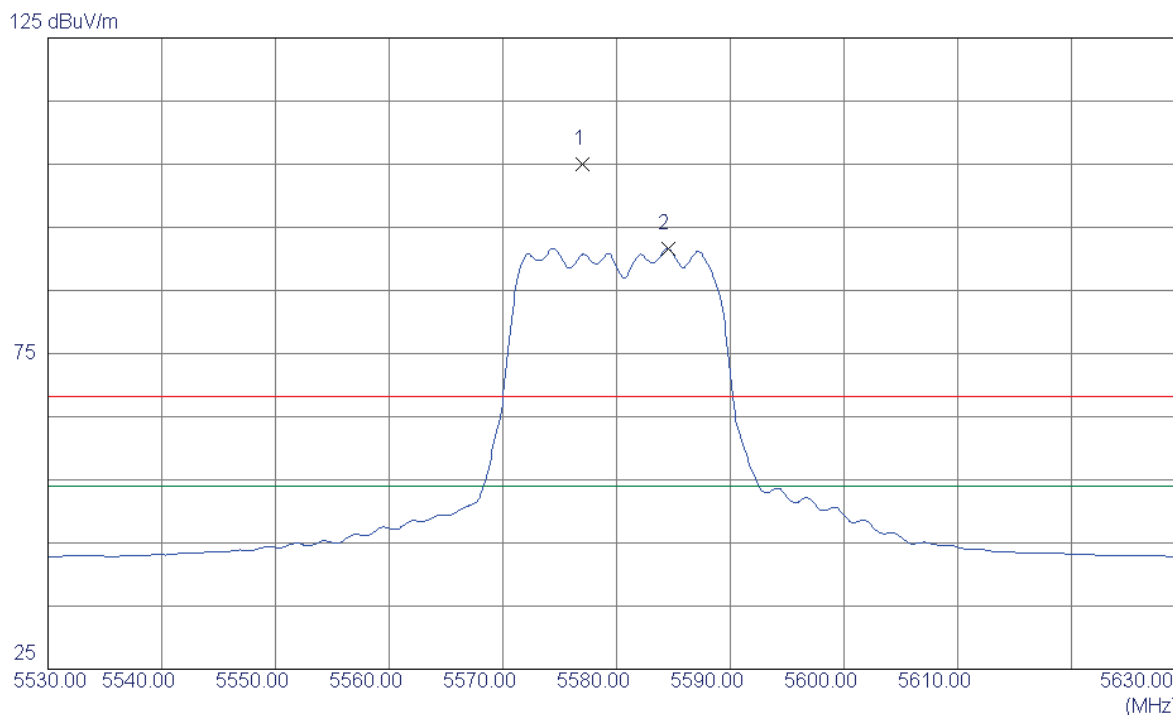
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11160.2300	29.28	16.13	45.41	54.00	-8.59	AVG	
2	11160.4210	40.57	16.13	56.70	68.30	-11.60	Peak	

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

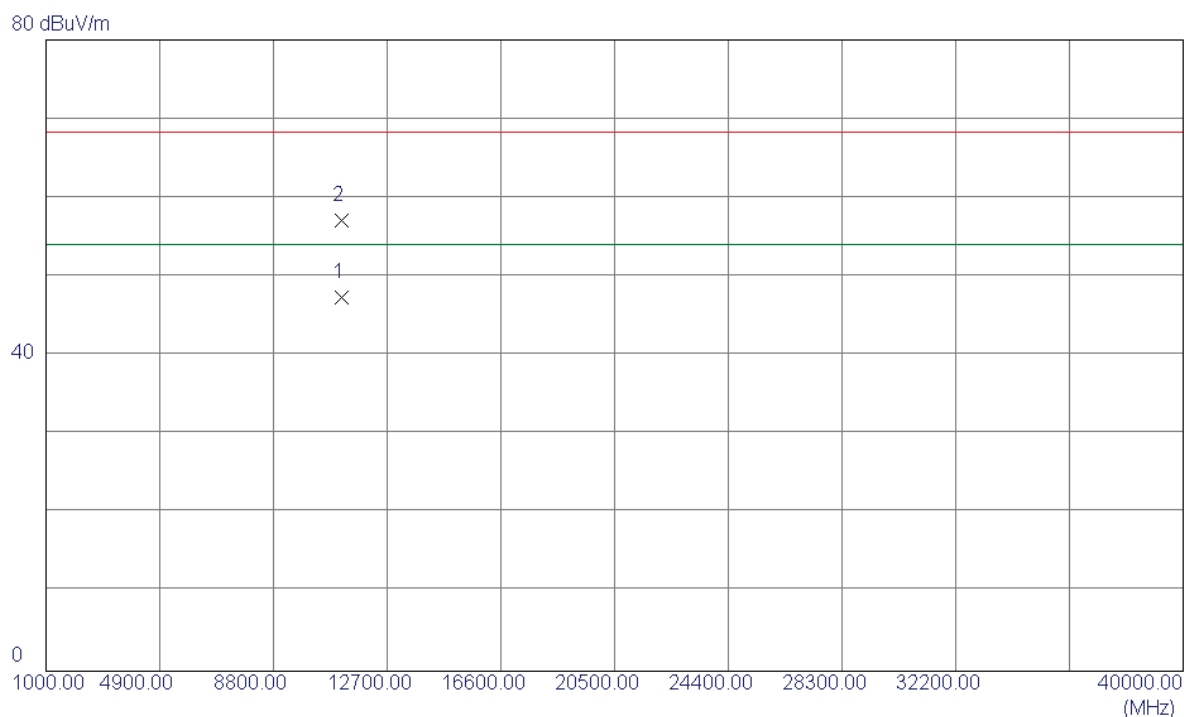
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5577.0000	63.22	41.79	105.01	68.30	36.71	Peak	NO LIMIT
2 *	5584.5000	49.81	41.82	91.63	54.00	37.63	AVG	NO LIMIT

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

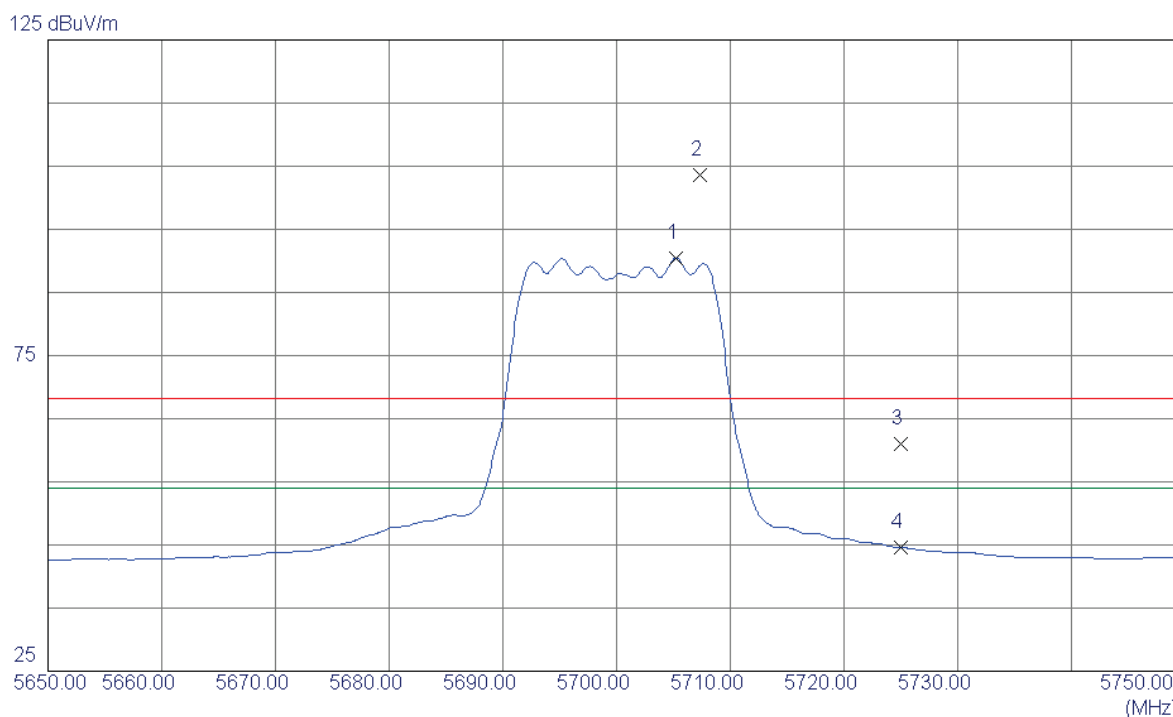
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11160.3600	31.23	16.13	47.36	54.00	-6.64	AVG	
2	11160.5100	41.03	16.13	57.16	68.30	-11.14	Peak	

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

Vertical

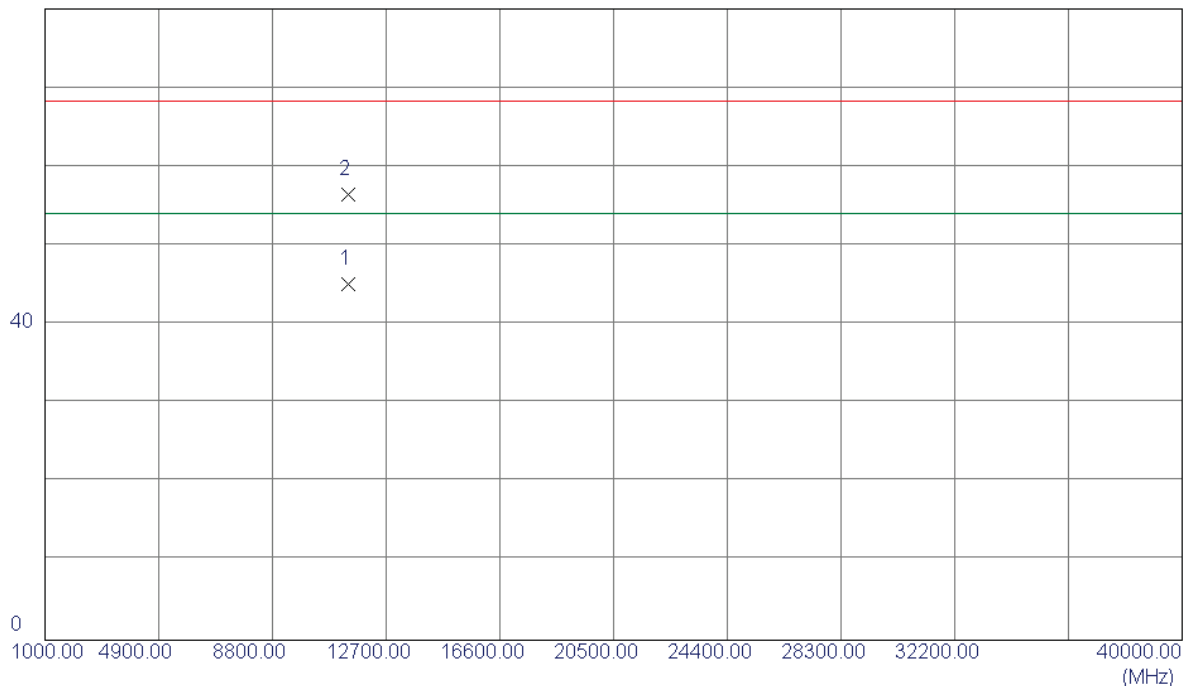


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5705.2500	48.22	42.18	90.40	54.00	36.40	AVG	NO LIMIT
2	5707.3000	61.32	42.19	103.51	68.30	35.21	Peak	NO LIMIT
3	5725.0000	18.85	42.24	61.09	68.30	-7.21	Peak	
4	5725.0000	2.35	42.24	44.59	54.00	-9.41	AVG	

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

Vertical

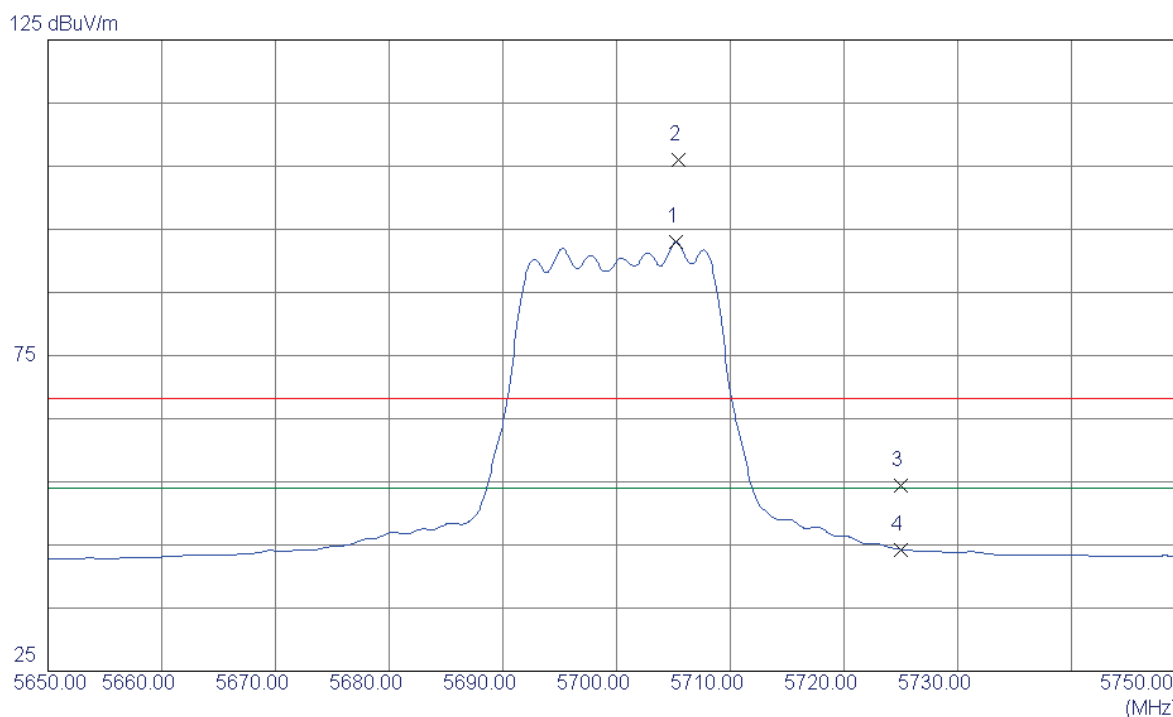
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11400.2699	28.48	16.70	45.18	54.00	-8.82	AVG	
2	11400.3800	39.78	16.70	56.48	68.30	-11.82	Peak	

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

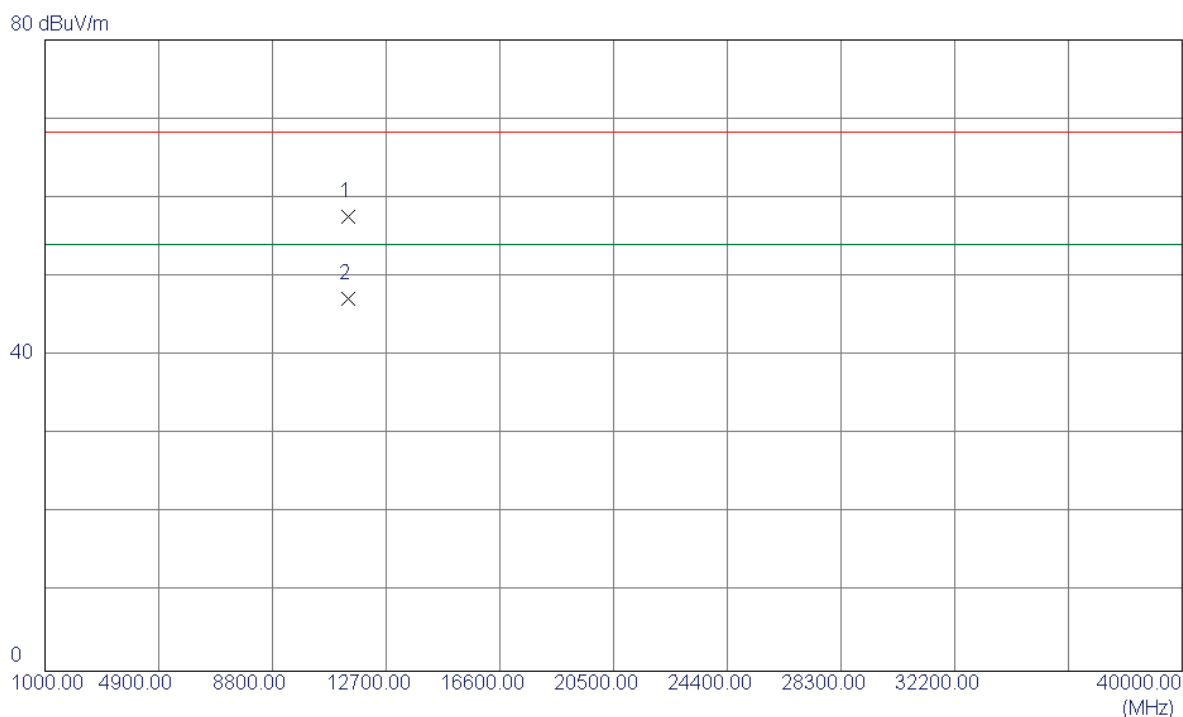
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5705.2500	50.76	42.18	92.94	54.00	38.94	AVG	NO LIMIT
2	5705.4000	63.79	42.18	105.97	68.30	37.67	Peak	NO LIMIT
3	5725.0000	12.14	42.24	54.38	68.30	-13.92	Peak	
4	5725.0000	2.05	42.24	44.29	54.00	-9.71	AVG	

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

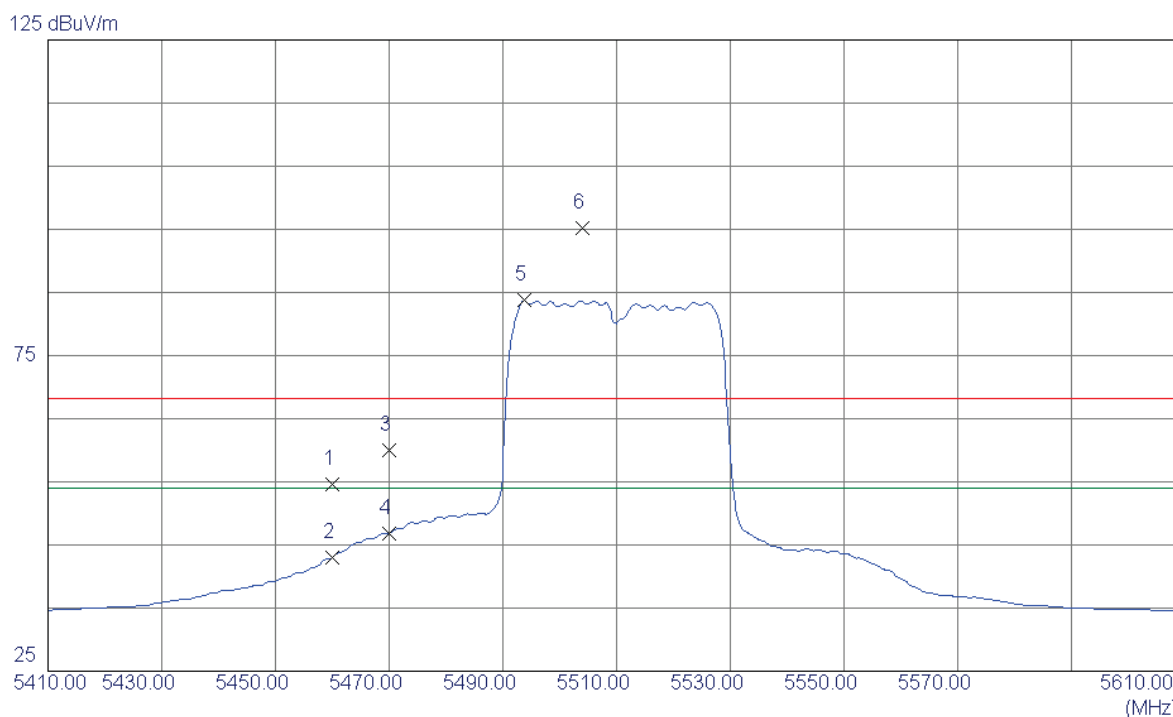
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.2800	40.86	16.70	57.56	68.30	-10.74	Peak	
2 *	11400.3500	30.43	16.70	47.13	54.00	-6.87	AVG	

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

Vertical

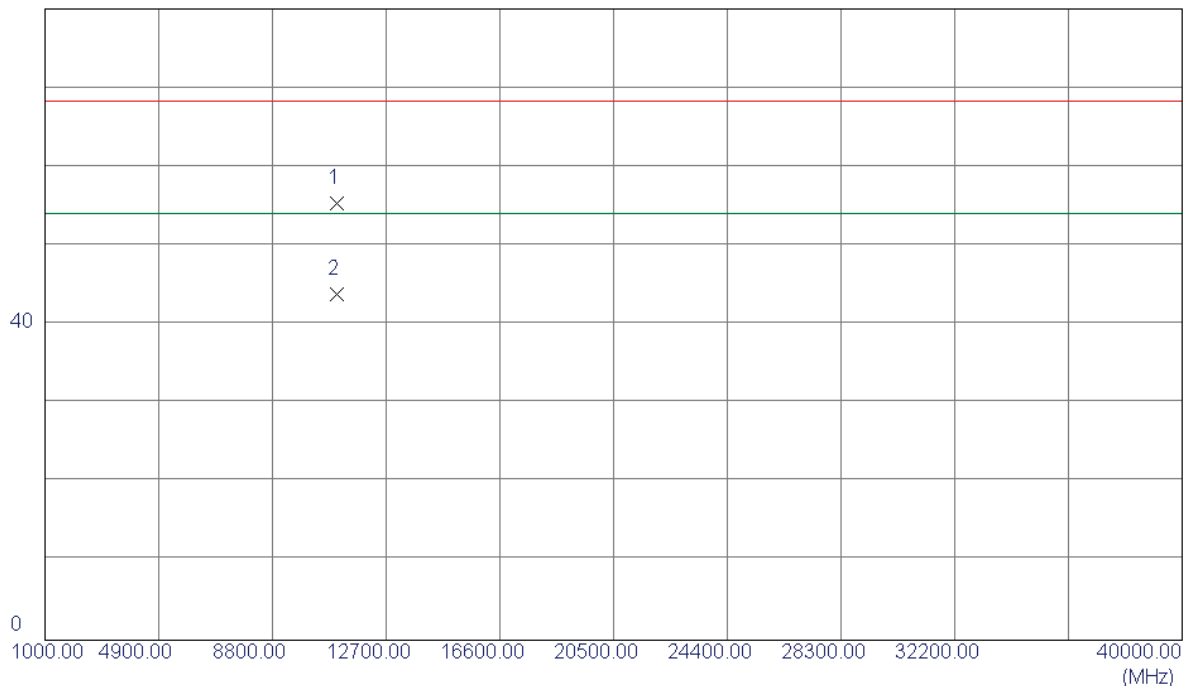


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	20.62	34.00	54.62	68.30	-13.68	Peak	
2	5460.0000	9.06	34.00	43.06	54.00	-10.94	AVG	
3	5470.0000	25.92	34.03	59.95	68.30	-8.35	Peak	
4	5470.0000	12.81	34.03	46.84	54.00	-7.16	AVG	
5 *	5493.7000	49.65	34.08	83.73	54.00	29.73	AVG	NO LIMIT
6	5503.9000	61.18	34.11	95.29	68.30	26.99	Peak	NO LIMIT

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

Vertical

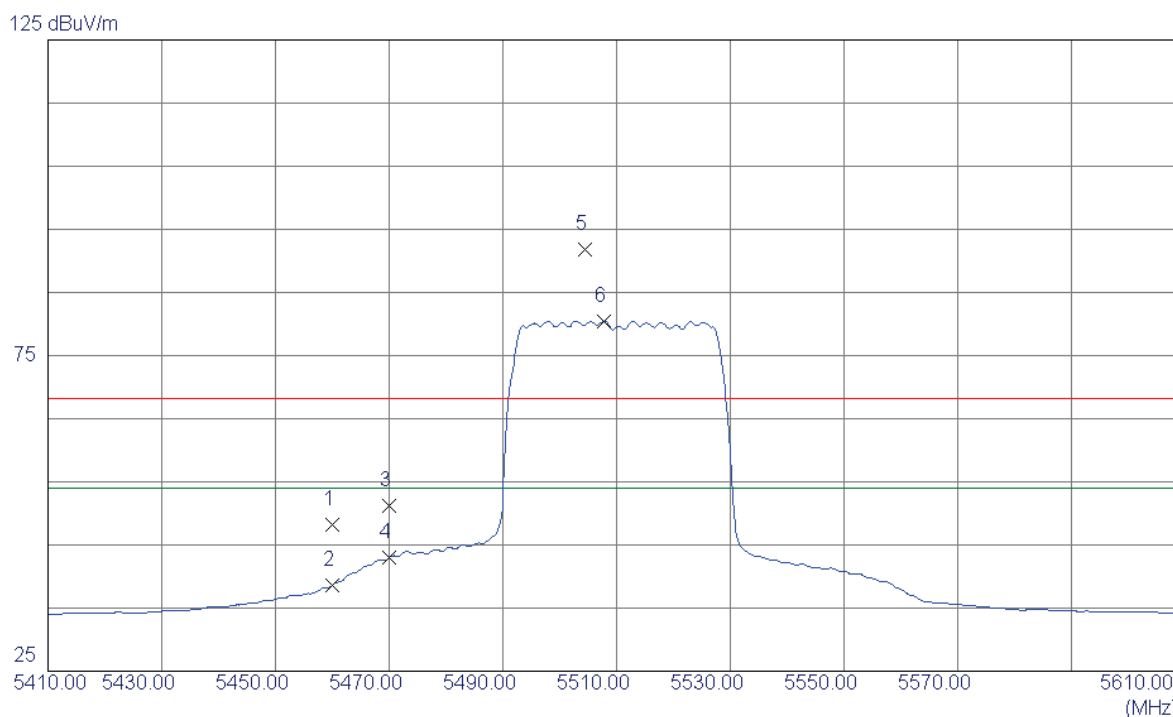
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.4600	39.49	15.80	55.29	68.30	-13.01	Peak	
2 *	11021.3520	28.06	15.80	43.86	54.00	-10.14	AVG	

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

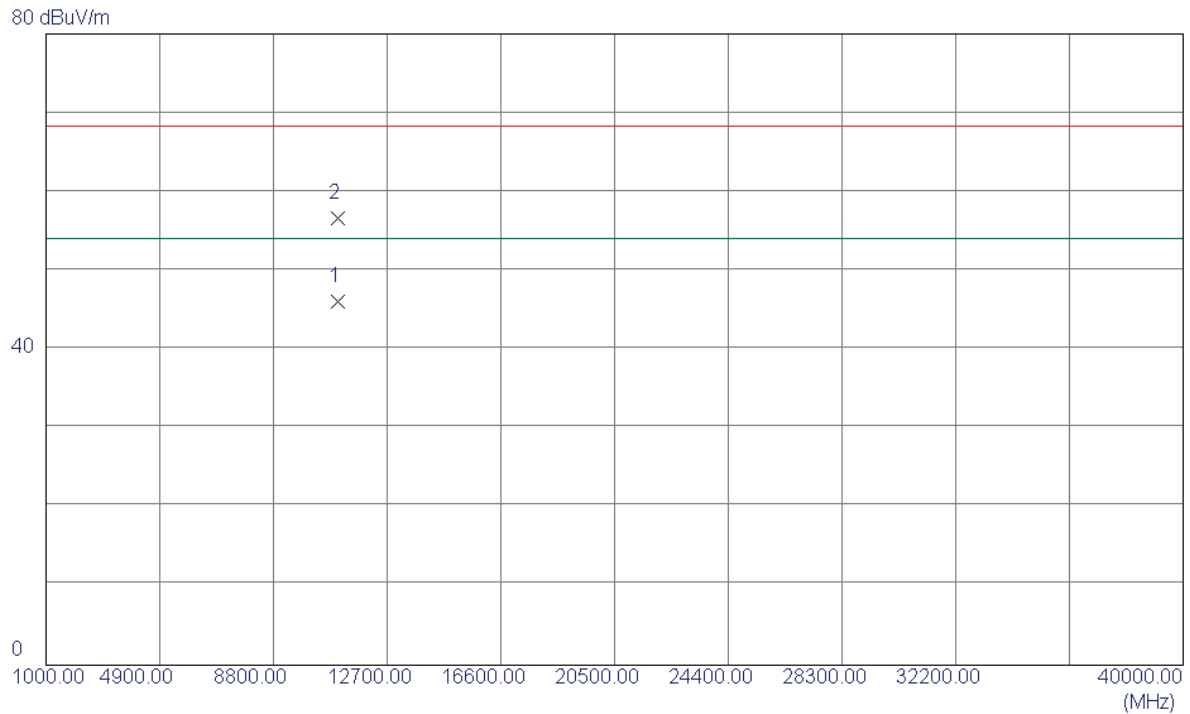
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	14.22	34.00	48.22	68.30	-20.08	Peak	
2	5460.0000	4.69	34.00	38.69	54.00	-15.31	AVG	
3	5470.0000	17.23	34.03	51.26	68.30	-17.04	Peak	
4	5470.0000	9.02	34.03	43.05	54.00	-10.95	AVG	
5	5504.5000	57.73	34.11	91.84	68.30	23.54	Peak	NO LIMIT
6 *	5507.8000	46.37	34.12	80.49	54.00	26.49	AVG	NO LIMIT

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

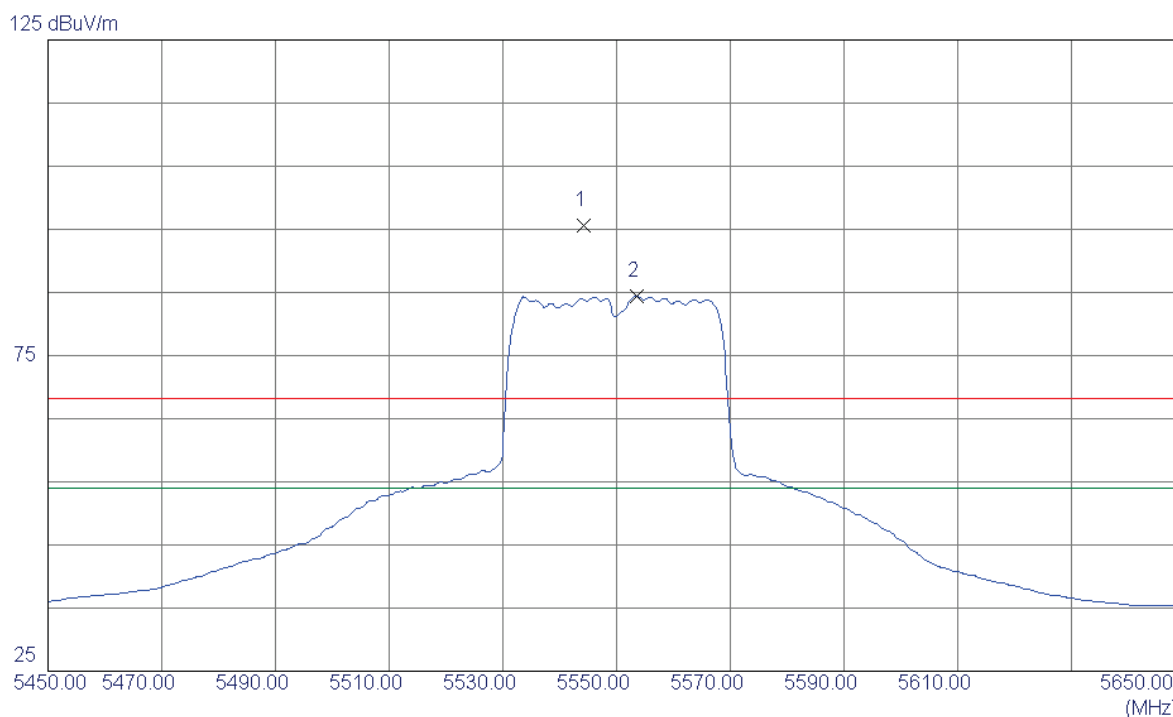
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11020.1790	30.22	15.80	46.02	54.00	-7.98	AVG	
2	11020.3460	40.78	15.80	56.58	68.30	-11.72	Peak	

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

Vertical

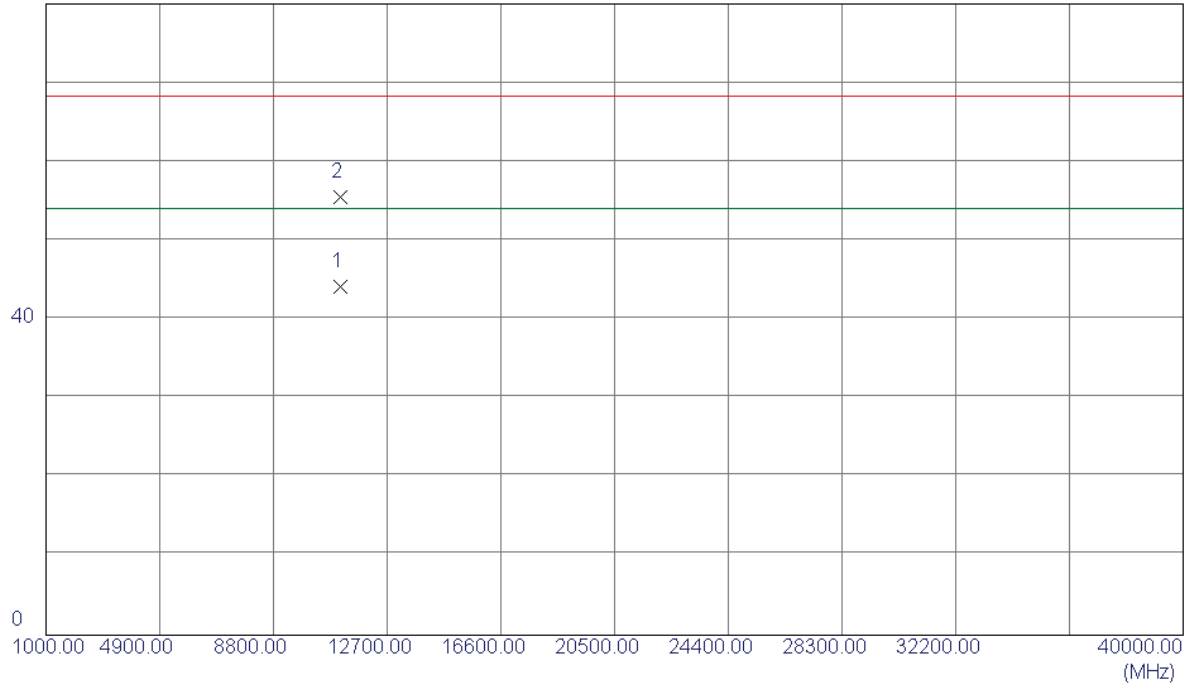


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5544.2000	61.31	34.21	95.52	68.30	27.22	Peak	NO LIMIT
2 *	5553.5000	50.20	34.23	84.43	54.00	30.43	AVG	NO LIMIT

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

Vertical

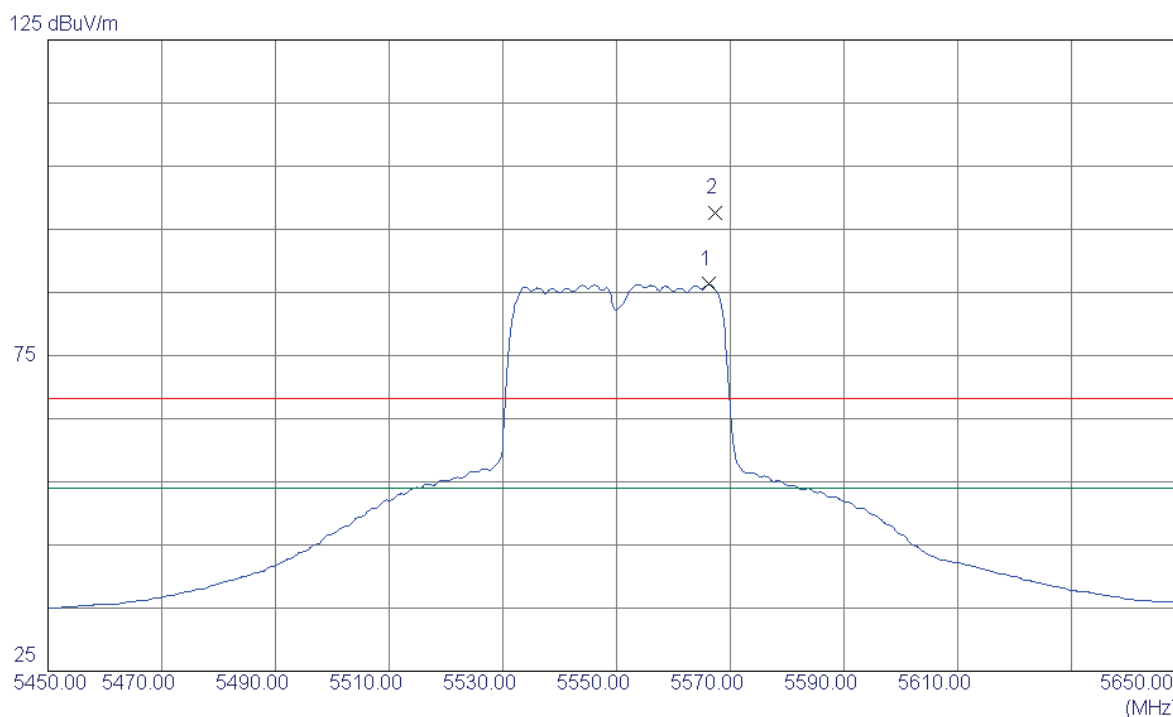
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11100.9600	28.12	15.99	44.11	54.00	-9.89	AVG	
2	11101.5670	39.56	15.99	55.55	68.30	-12.75	Peak	

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

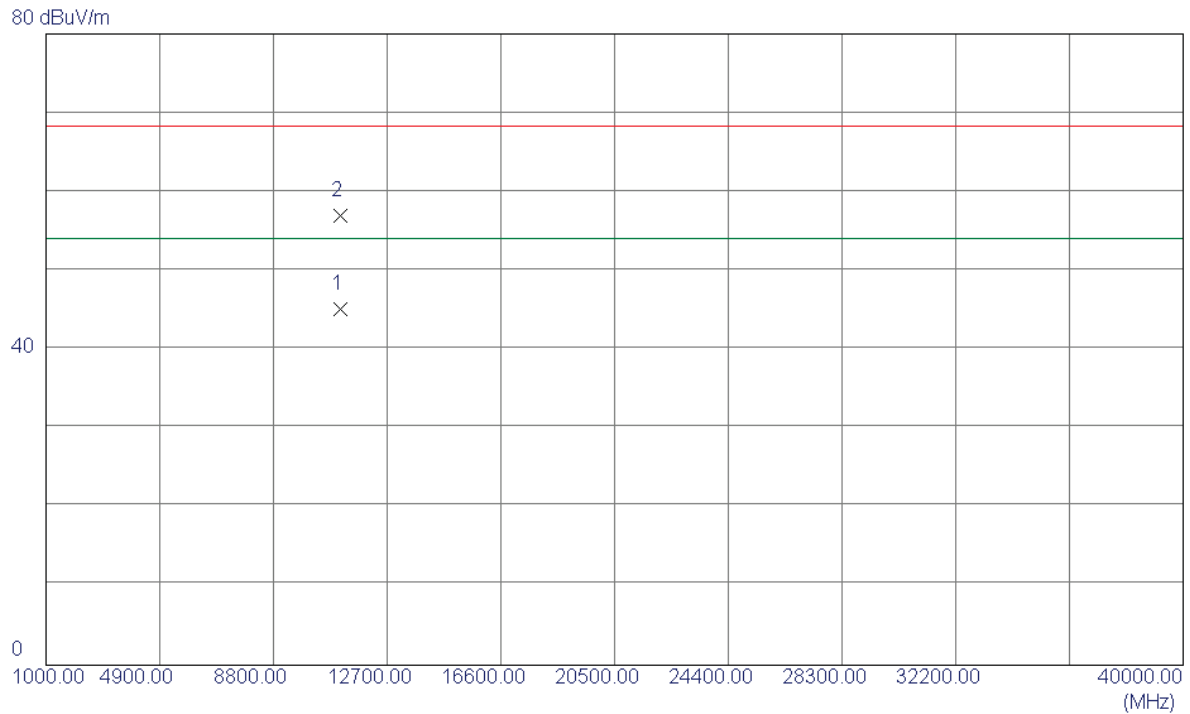
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5566.2000	52.04	34.26	86.30	54.00	32.30	AVG	NO LIMIT
2	5567.3000	63.29	34.26	97.55	68.30	29.25	Peak	NO LIMIT

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

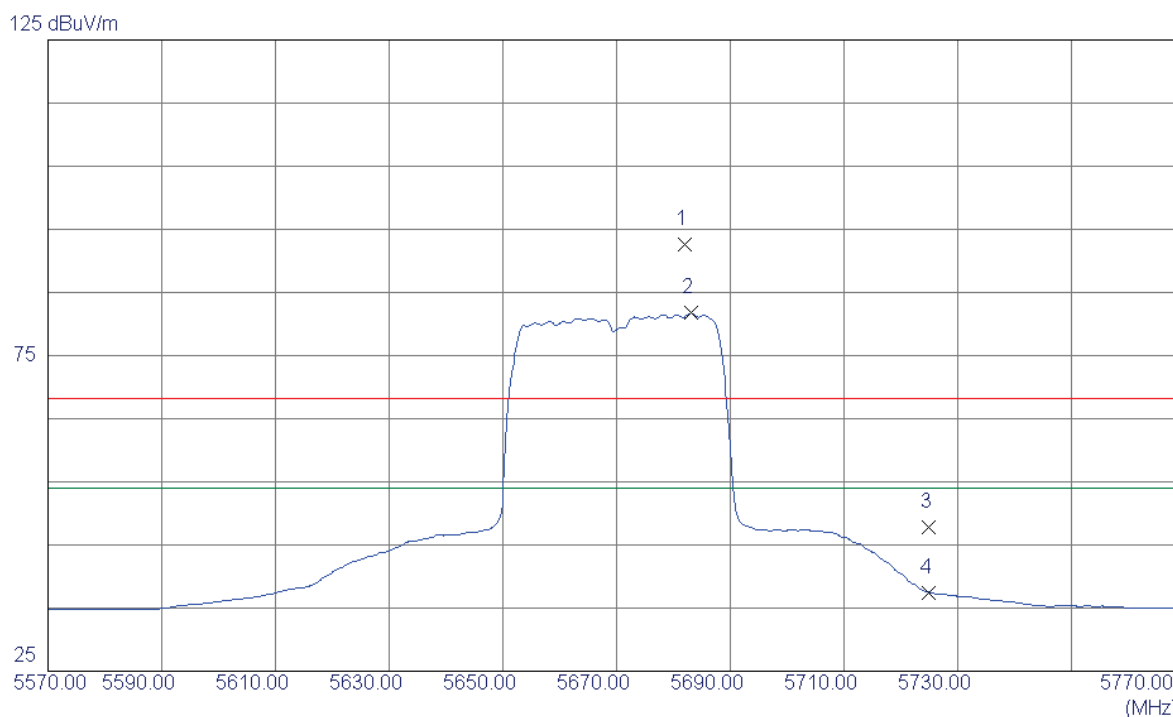
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11100.2500	29.06	15.99	45.05	54.00	-8.95	AVG	
2	11101.4700	40.89	15.99	56.88	68.30	-11.42	Peak	

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

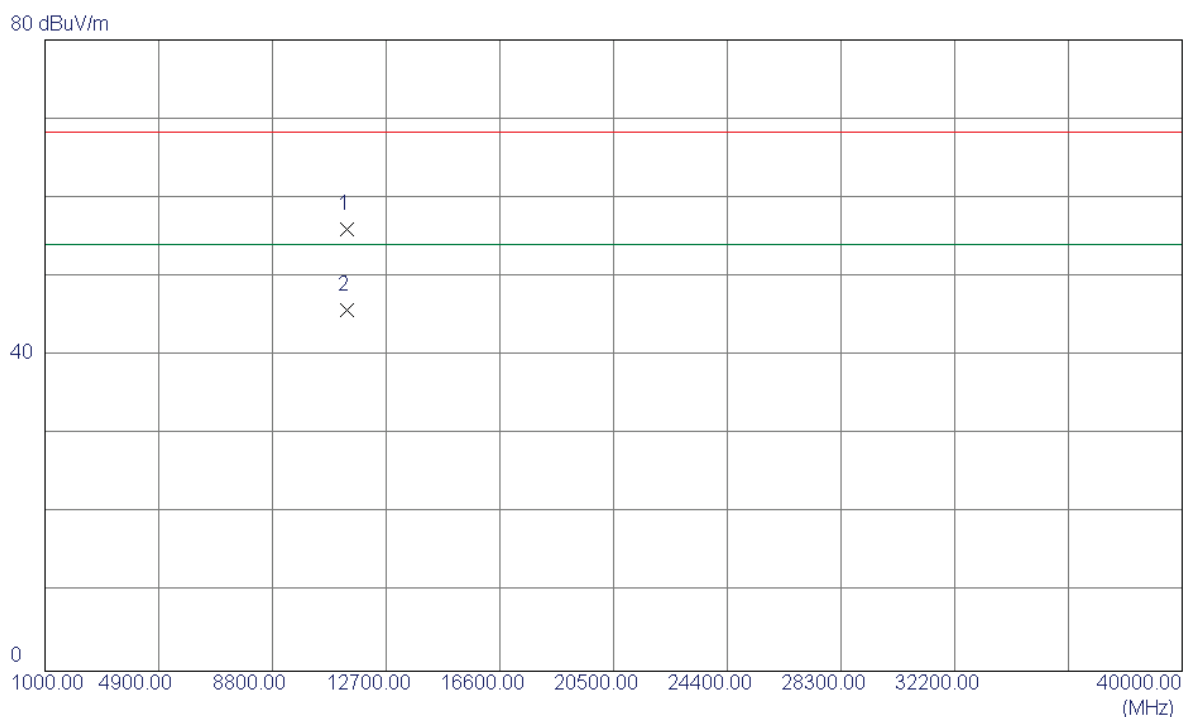
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5682.1000	58.01	34.54	92.55	68.30	24.25	Peak	NO LIMIT
2 *	5683.1000	47.17	34.54	81.71	54.00	27.71	AVG	NO LIMIT
3	5725.0000	13.11	34.64	47.75	68.30	-20.55	Peak	
4	5725.0000	2.84	34.64	37.48	54.00	-16.52	AVG	

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

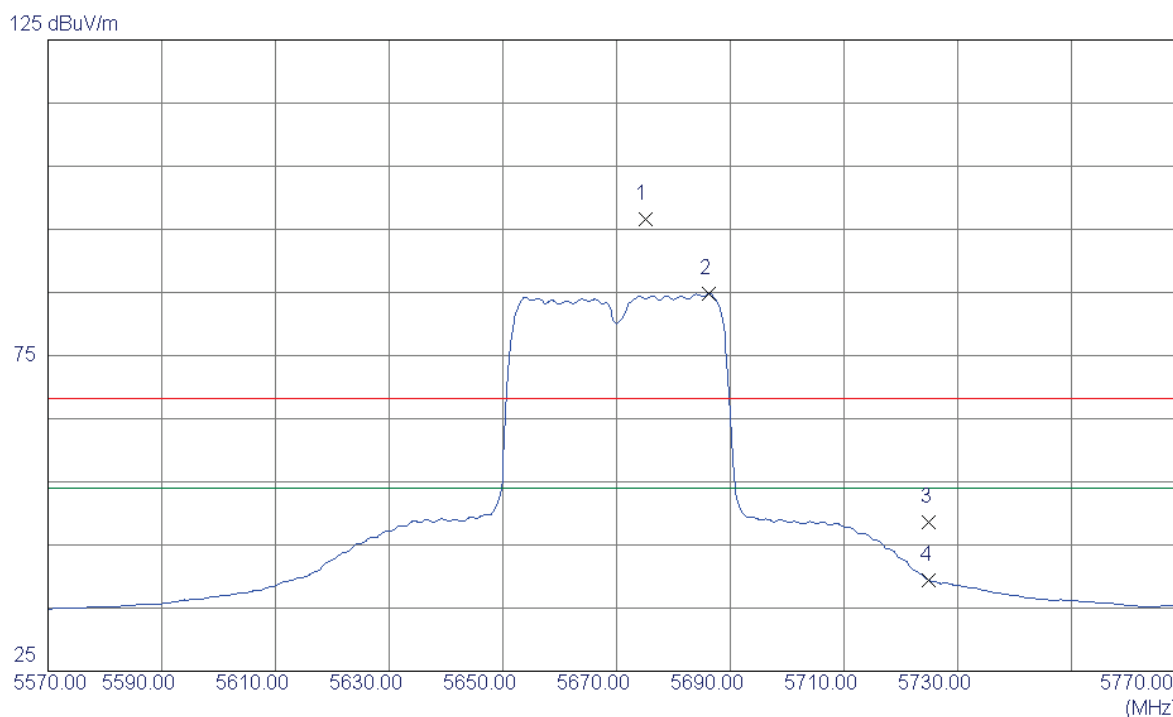
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11341.2500	39.47	16.56	56.03	68.30	-12.27	Peak	
2 *	11341.4800	29.27	16.56	45.83	54.00	-8.17	AVG	

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

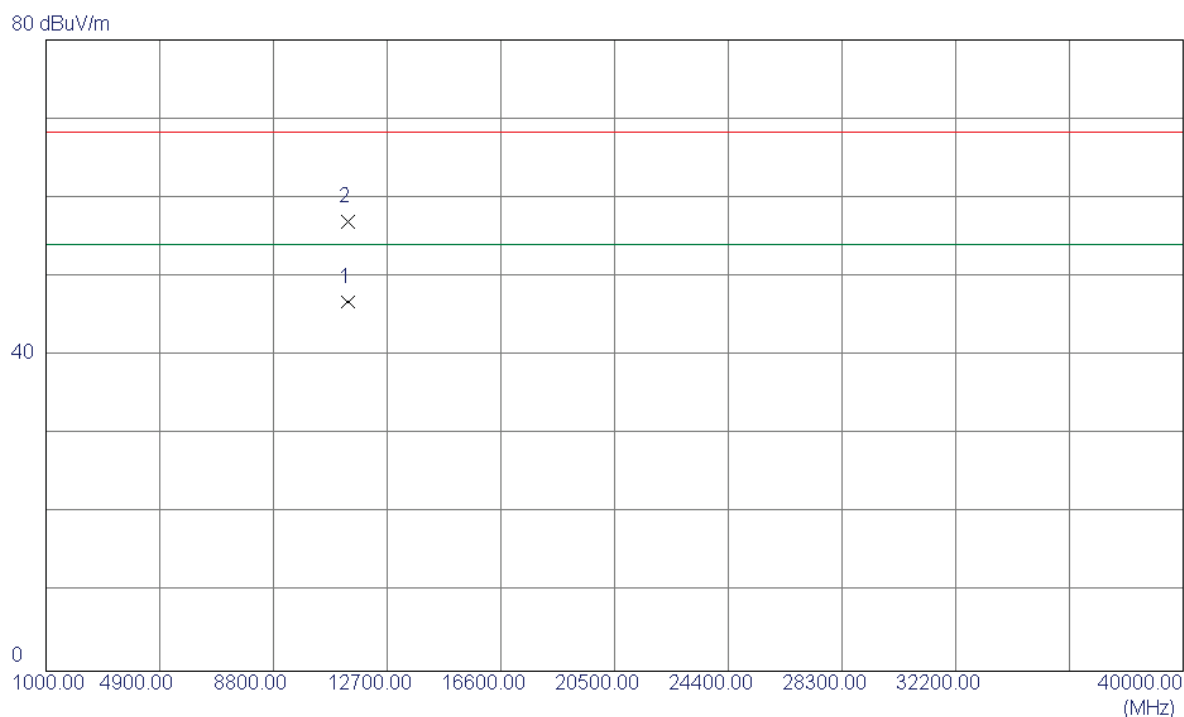
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5675.0000	62.05	34.52	96.57	68.30	28.27	Peak	NO LIMIT
2 *	5686.3000	50.24	34.55	84.79	54.00	30.79	AVG	NO LIMIT
3	5725.0000	14.03	34.64	48.67	68.30	-19.63	Peak	
4	5725.0000	4.74	34.64	39.38	54.00	-14.62	AVG	

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

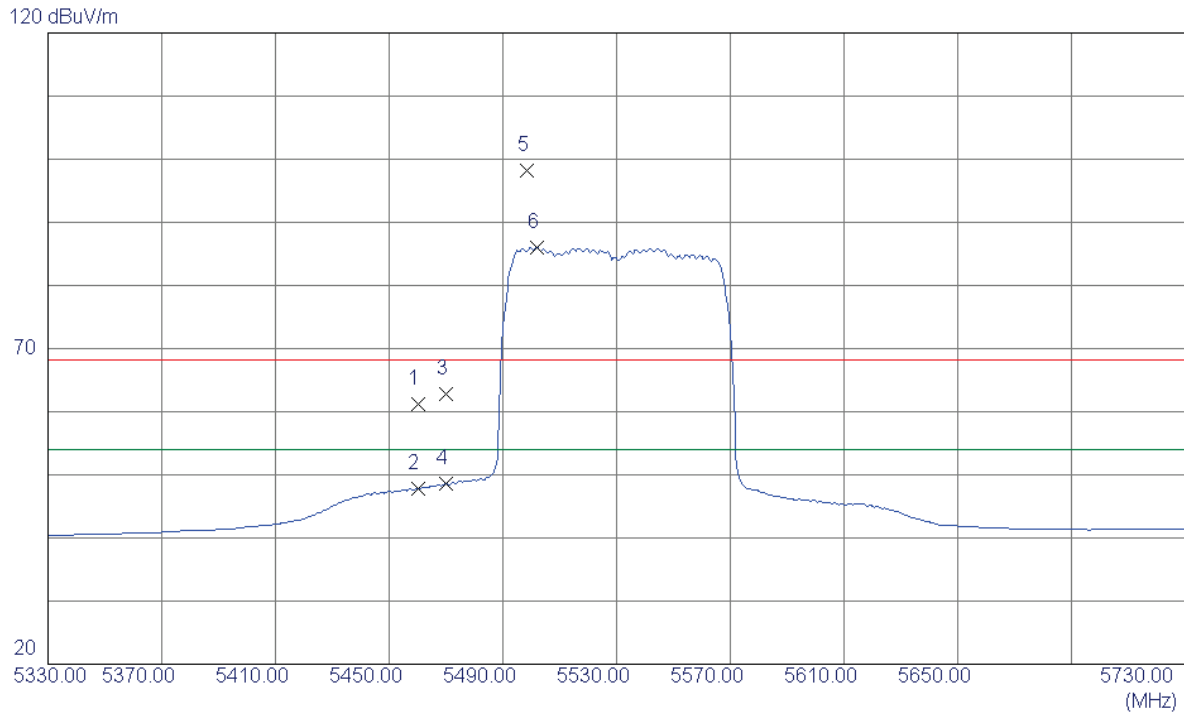
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11341.5199	30.24	16.56	46.80	54.00	-7.20	AVG	
2	11342.3420	40.37	16.56	56.93	68.30	-11.37	Peak	

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

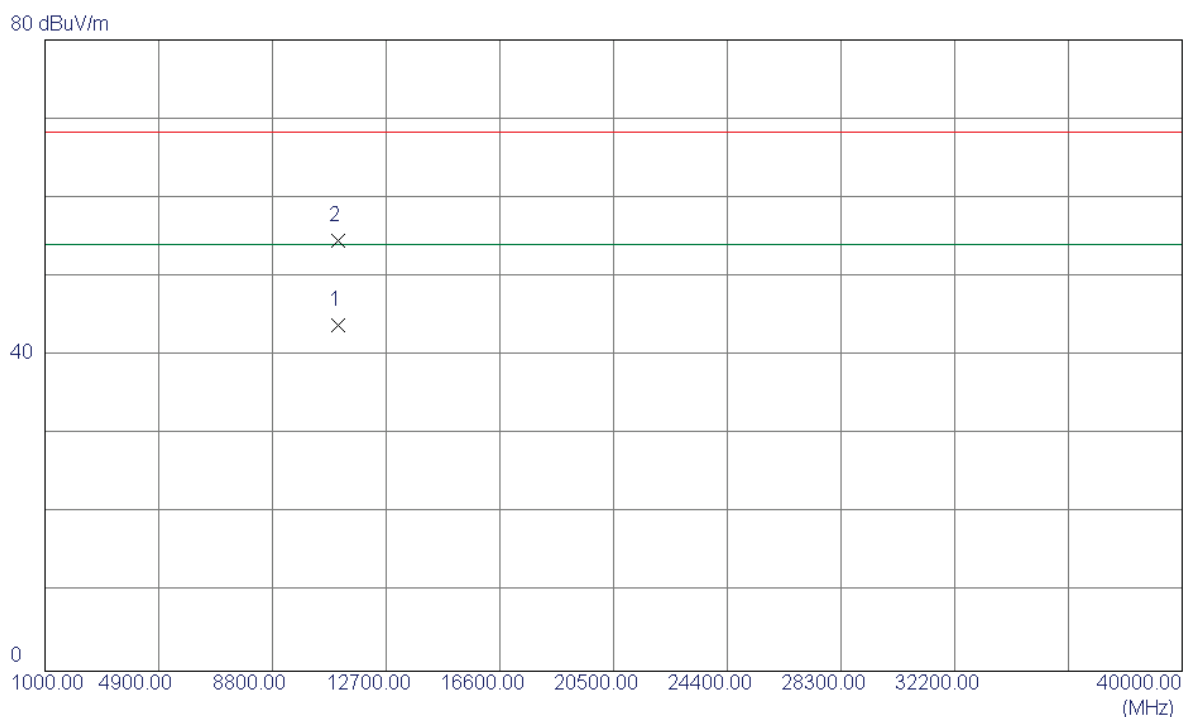
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	19.72	41.43	61.15	68.30	-7.15	Peak	
2	5460.0000	6.44	41.43	47.87	54.00	-6.13	AVG	
3	5470.0000	21.30	41.46	62.76	68.30	-5.54	Peak	
4	5470.0000	7.07	41.46	48.53	54.00	-5.47	AVG	
5	5498.4000	56.62	41.55	98.17	68.30	29.87	Peak	NO LIMIT
6 *	5502.0000	44.44	41.57	86.01	54.00	32.01	AVG	NO LIMIT

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

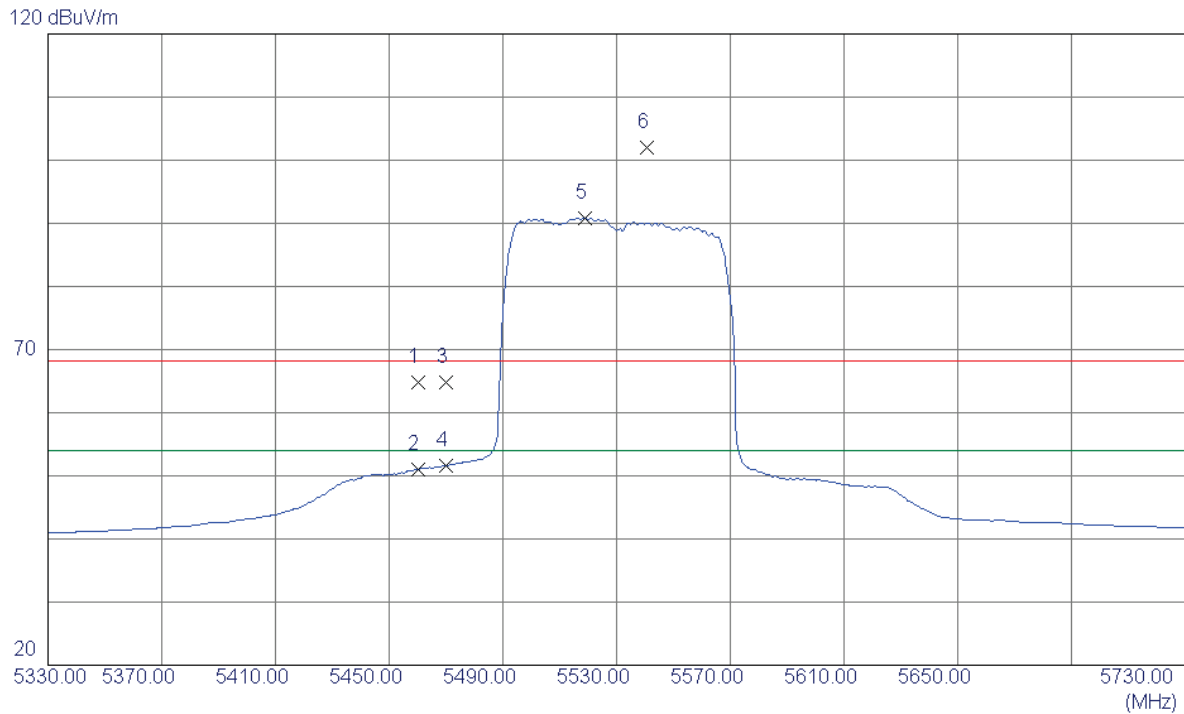
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11059.2600	27.99	15.89	43.88	54.00	-10.12	AVG	
2	11059.3590	38.74	15.89	54.63	68.30	-13.67	Peak	

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

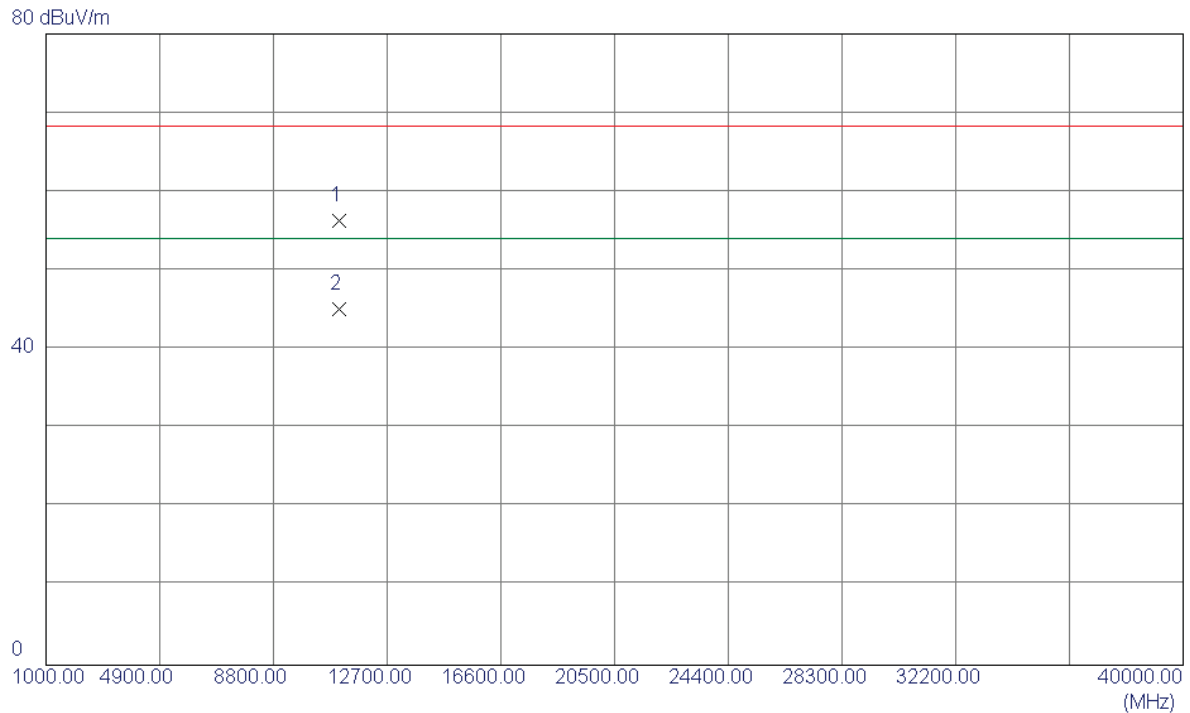
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	23.29	41.43	64.72	68.30	-3.58	Peak	
2	5460.0000	9.56	41.43	50.99	54.00	-3.01	AVG	
3	5470.0000	23.30	41.46	64.76	68.30	-3.54	Peak	
4	5470.0000	10.09	41.46	51.55	54.00	-2.45	AVG	
5 *	5518.8000	49.25	41.62	90.87	54.00	36.87	AVG	NO LIMIT
6	5540.8000	60.33	41.68	102.01	68.30	33.71	Peak	NO LIMIT

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

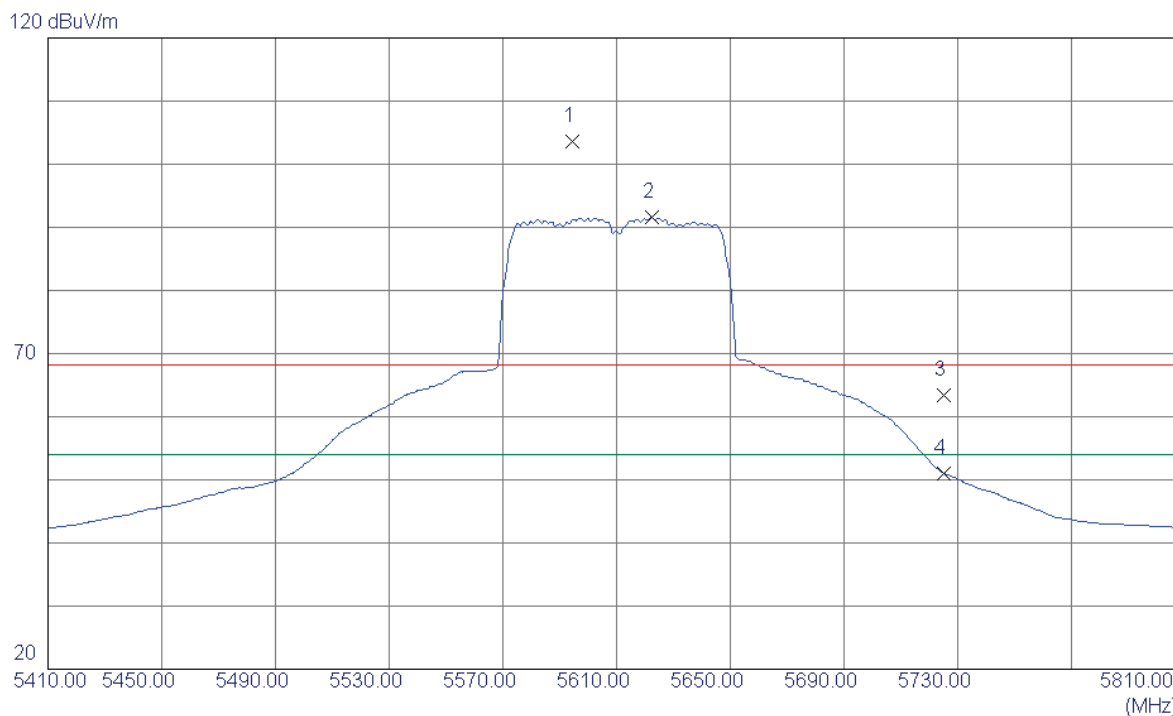
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11062.3270	40.42	15.90	56.32	68.30	-11.98	Peak	
2 *	11062.4150	29.24	15.90	45.14	54.00	-8.86	AVG	

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

Vertical

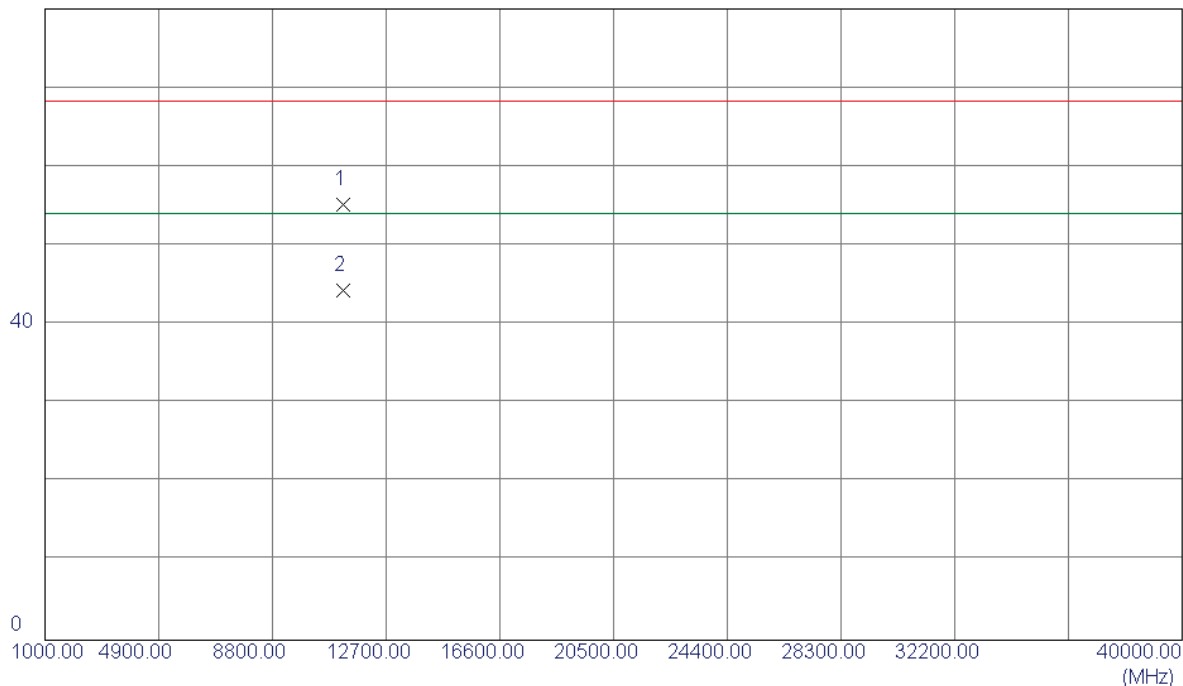


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5594.4000	61.75	41.84	103.59	68.30	35.29	Peak	NO LIMIT
2 *	5622.4000	49.59	41.93	91.52	54.00	37.52	AVG	NO LIMIT
3	5725.0000	21.11	42.24	63.35	68.30	-4.95	Peak	
4	5725.0000	8.77	42.24	51.01	54.00	-2.99	AVG	

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

Vertical

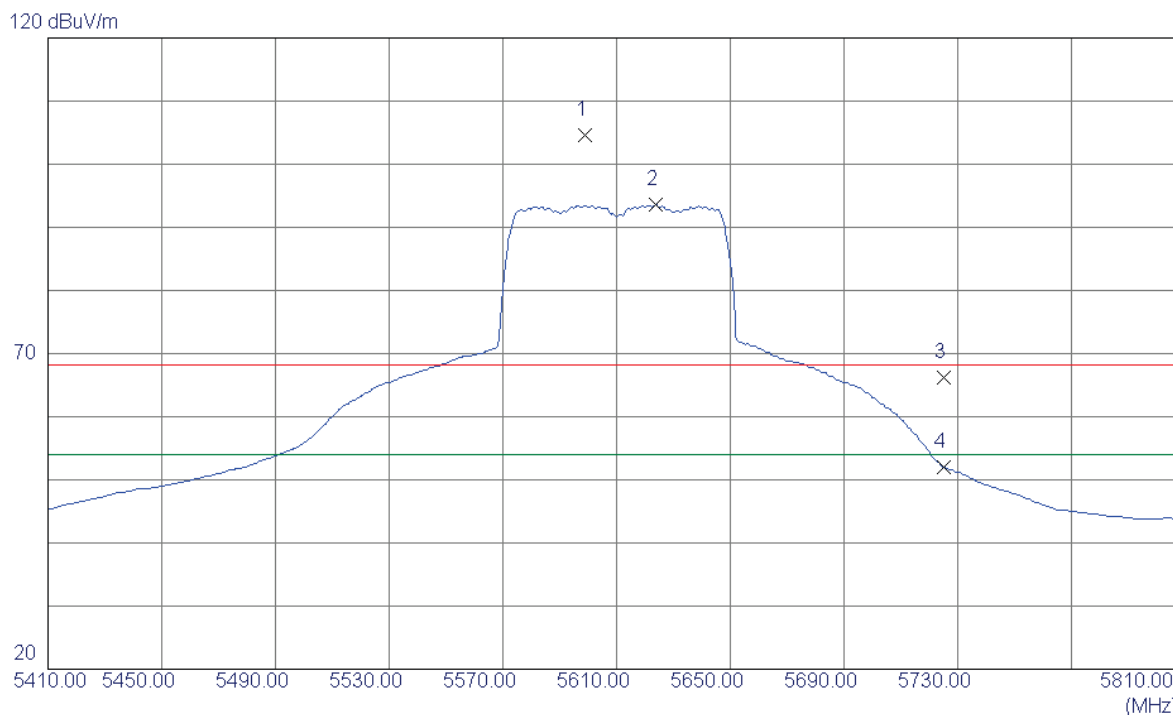
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11221.2600	38.96	16.27	55.23	68.30	-13.07	Peak	
2 *	11221.3700	28.07	16.27	44.34	54.00	-9.66	AVG	

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

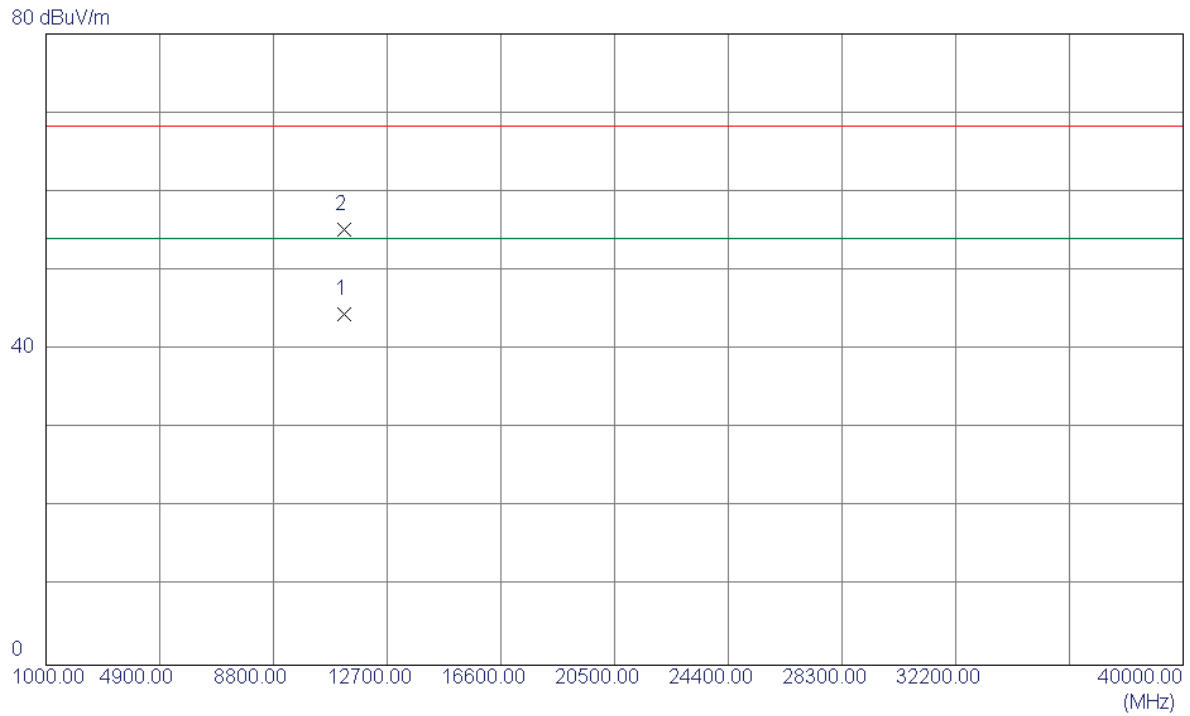
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5598.8000	62.67	41.86	104.53	68.30	36.23	Peak	NO LIMIT
2 *	5623.6000	51.63	41.93	93.56	54.00	39.56	AVG	NO LIMIT
3	5725.0000	23.95	42.24	66.19	68.30	-2.11	Peak	
4	5725.0000	9.80	42.24	52.04	54.00	-1.96	AVG	

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

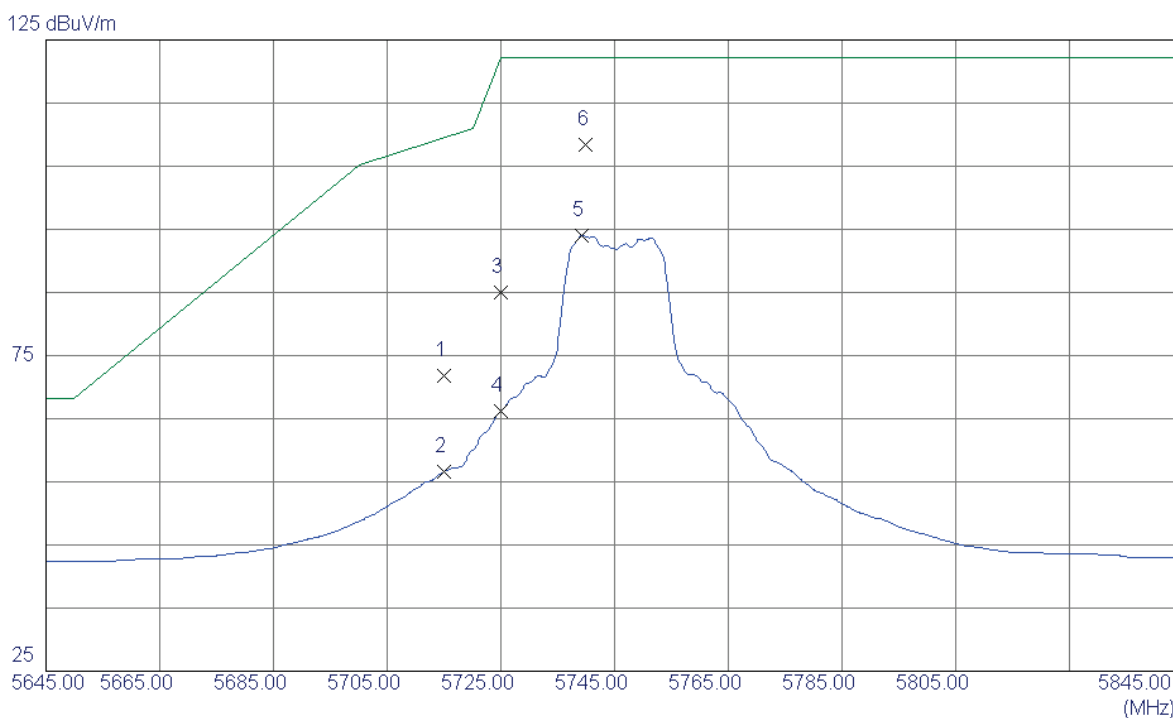
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11220.4500	28.26	16.27	44.53	54.00	-9.47	AVG	
2	11220.7560	38.87	16.27	55.14	68.30	-13.16	Peak	

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

Vertical

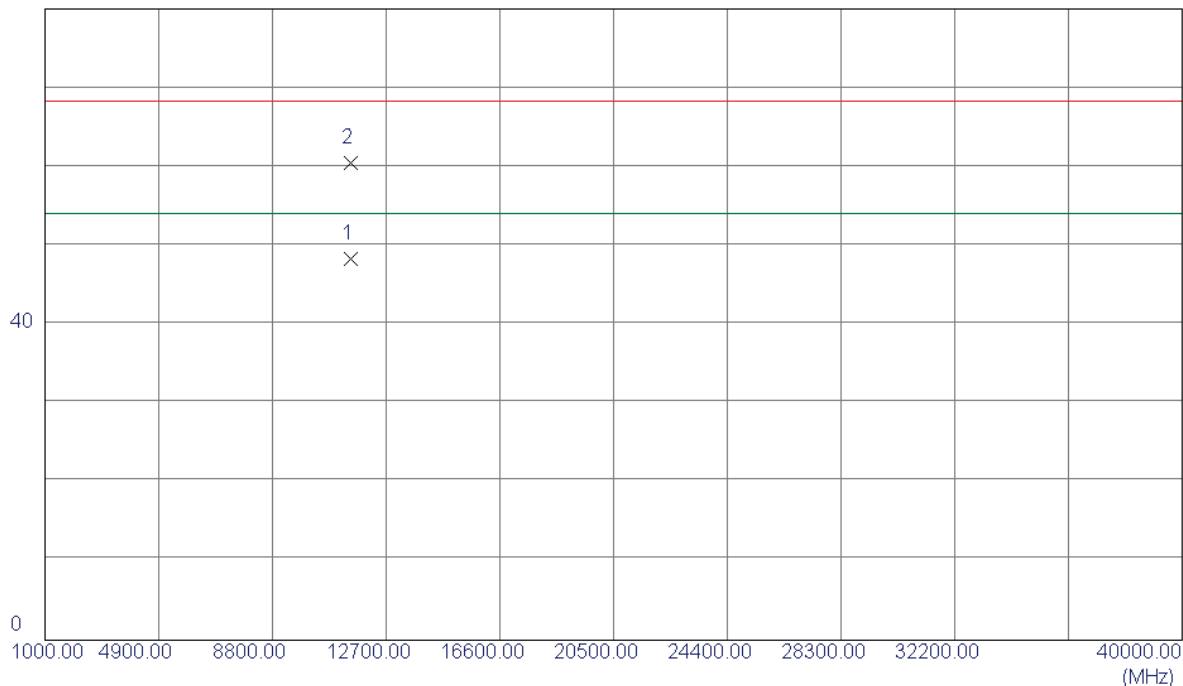


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	29.64	42.21	71.85	109.50	-37.65	Peak	
2	5715.0000	14.42	42.21	56.63	109.50	-52.87	AVG	
3	5725.0000	42.66	42.24	84.90	122.30	-37.40	Peak	
4	5725.0000	24.04	42.24	66.28	122.30	-56.02	AVG	
5	5739.2000	51.72	42.28	94.00	122.30	-28.30	AVG	
6 *	5740.0000	66.11	42.28	108.39	122.30	-13.91	Peak	

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

Vertical

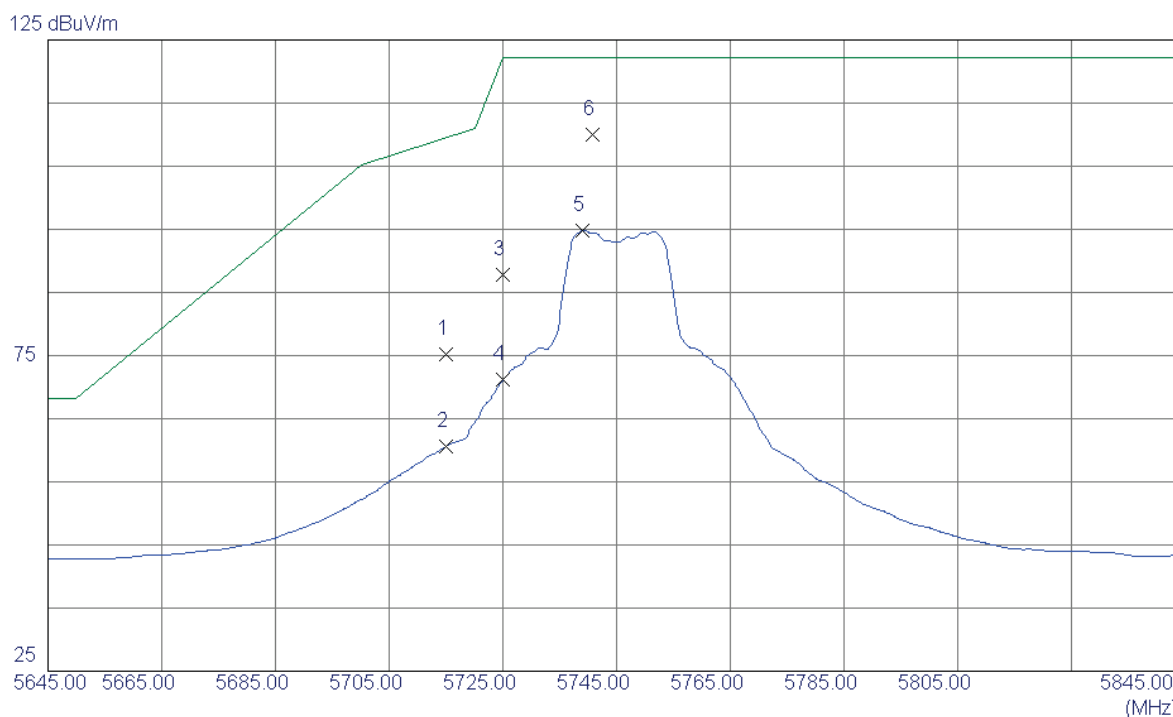
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11490.2470	31.34	16.91	48.25	54.00	-5.75	AVG	
2	11490.3560	43.52	16.91	60.43	68.30	-7.87	Peak	

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

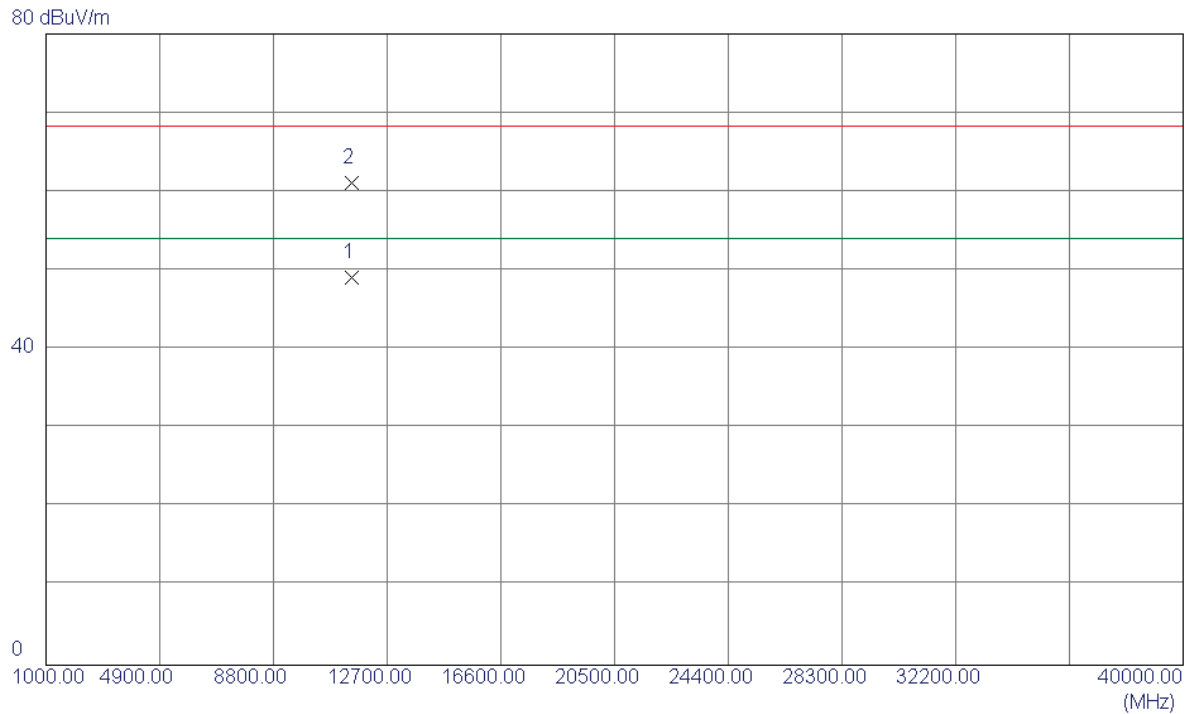
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	32.93	42.21	75.14	109.50	-34.36	Peak	
2	5715.0000	18.42	42.21	60.63	109.50	-48.87	AVG	
3	5725.0000	45.50	42.24	87.74	122.30	-34.56	Peak	
4	5725.0000	28.97	42.24	71.21	122.30	-51.09	AVG	
5	5739.0000	52.60	42.28	94.88	122.30	-27.42	AVG	
6 *	5740.7000	67.67	42.29	109.96	122.30	-12.34	Peak	

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

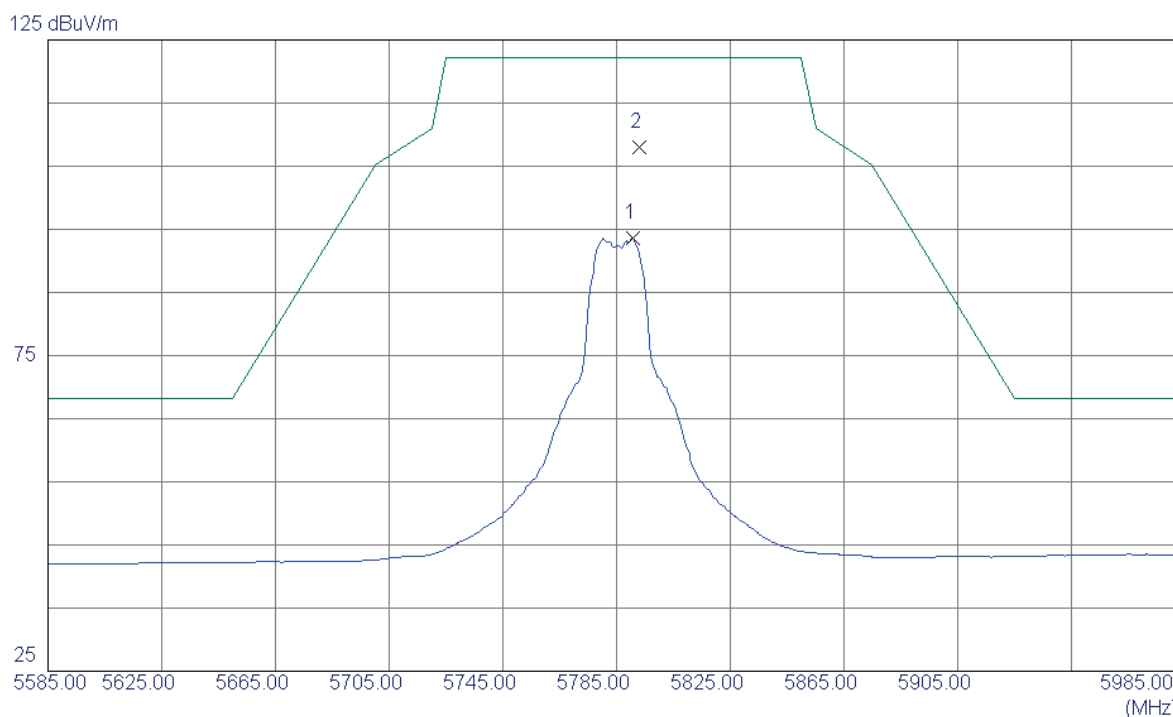
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11490.3860	32.15	16.91	49.06	54.00	-4.94	AVG	
2	11490.4530	44.22	16.91	61.13	68.30	-7.17	Peak	

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

Vertical

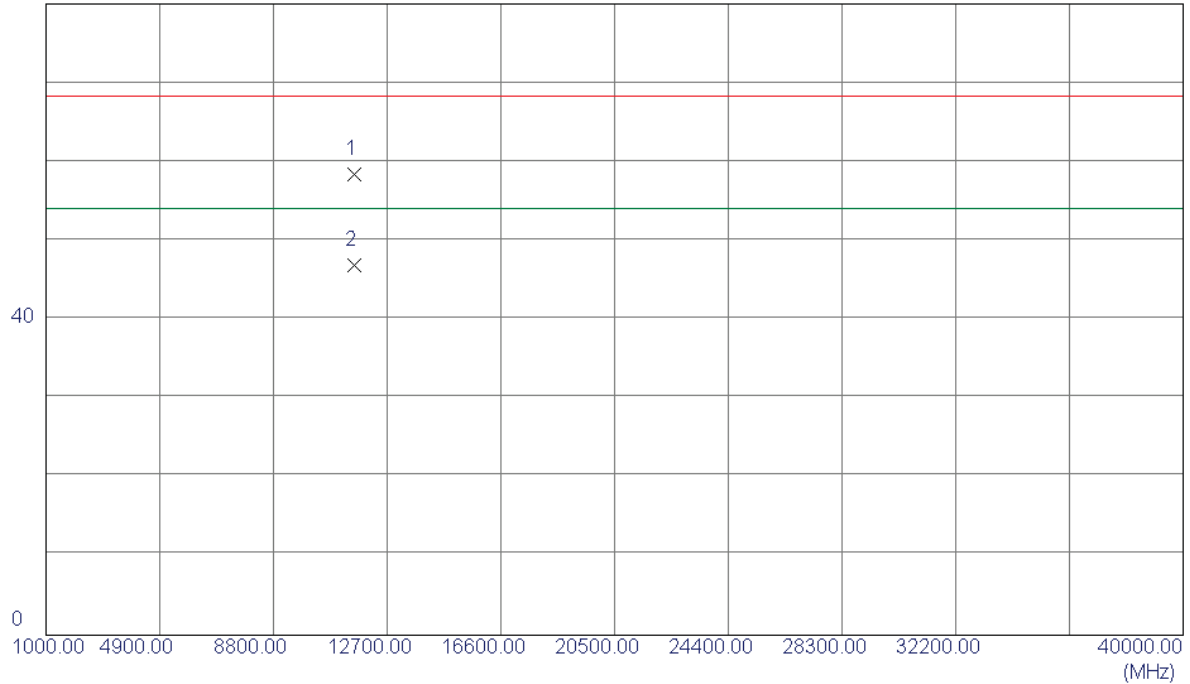


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5790.6000	51.11	42.44	93.55	122.30	-28.75	AVG	
2 *	5792.8000	65.64	42.44	108.08	122.30	-14.22	Peak	

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

Vertical

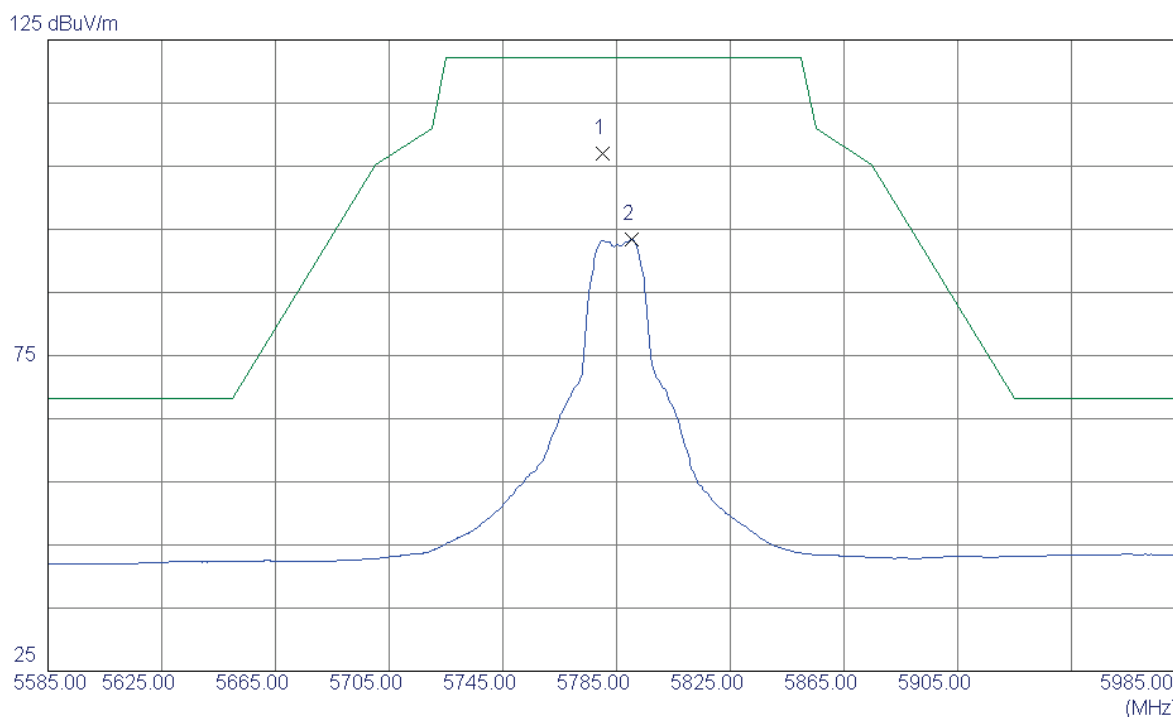
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.9500	41.36	17.05	58.41	68.30	-9.89	Peak	
2 *	11571.2500	29.84	17.05	46.89	54.00	-7.11	AVG	

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

Horizontal

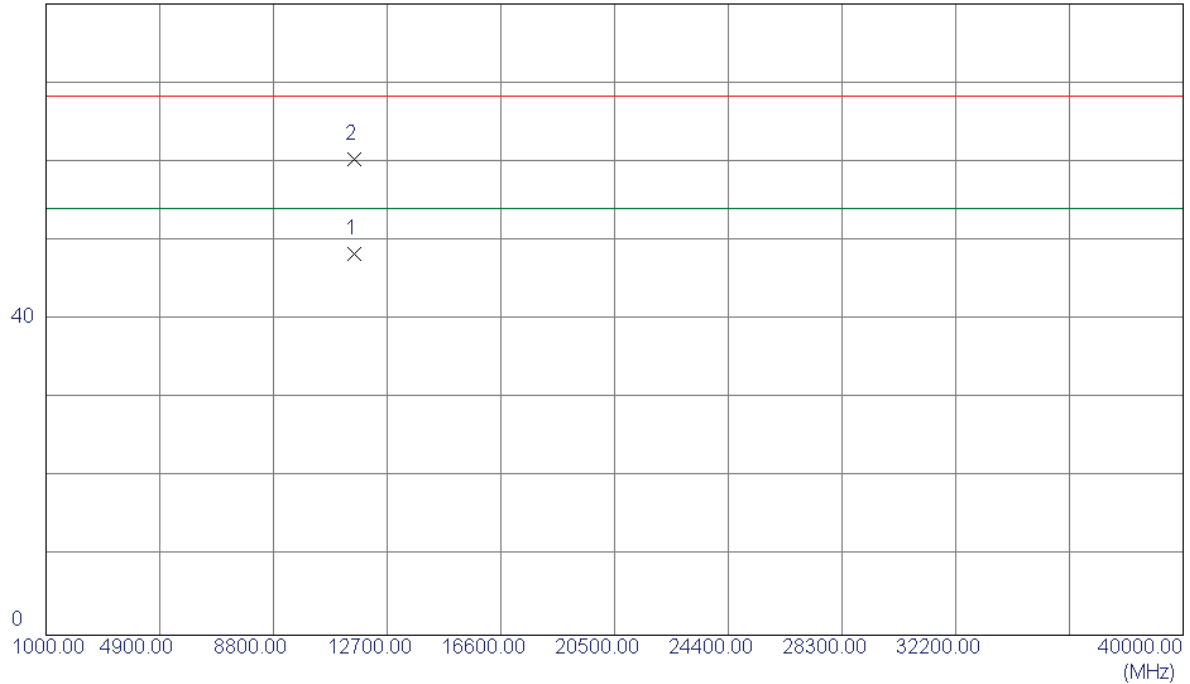


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5780.0000	64.57	42.41	106.98	122.30	-15.32	Peak	
2	5790.2000	51.04	42.44	93.48	122.30	-28.82	AVG	

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

Horizontal

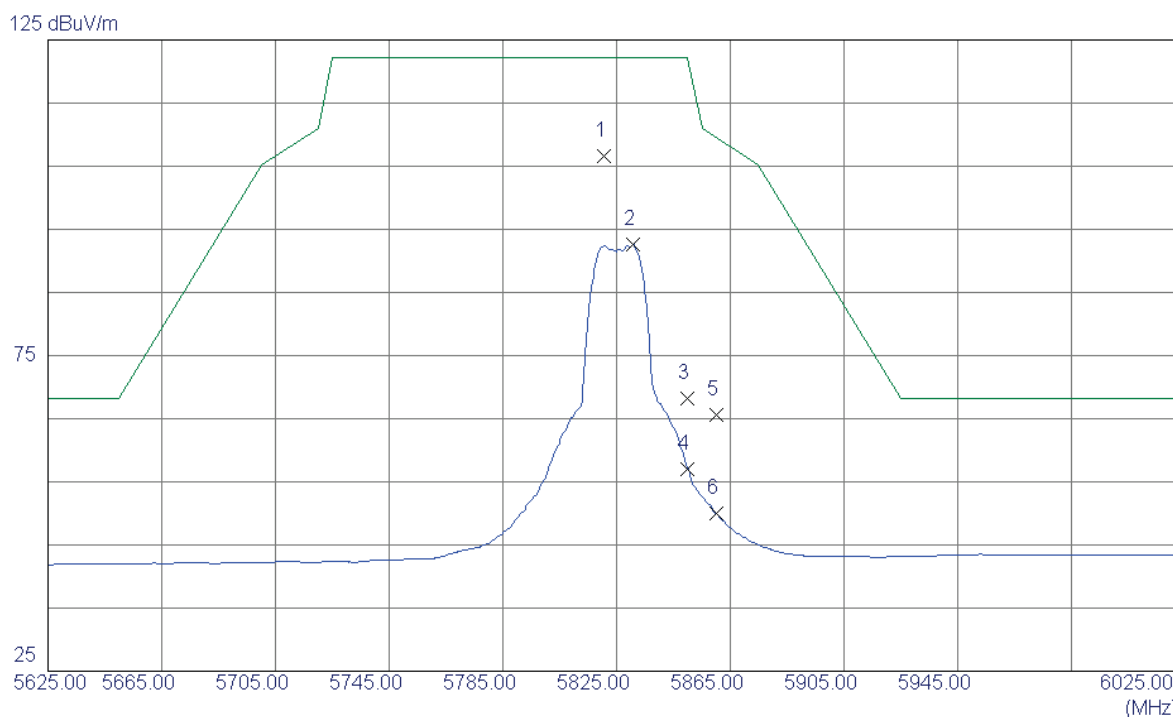
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11570.6900	31.25	17.05	48.30	54.00	-5.70	AVG	
2	11571.2300	43.21	17.05	60.26	68.30	-8.04	Peak	

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

Vertical

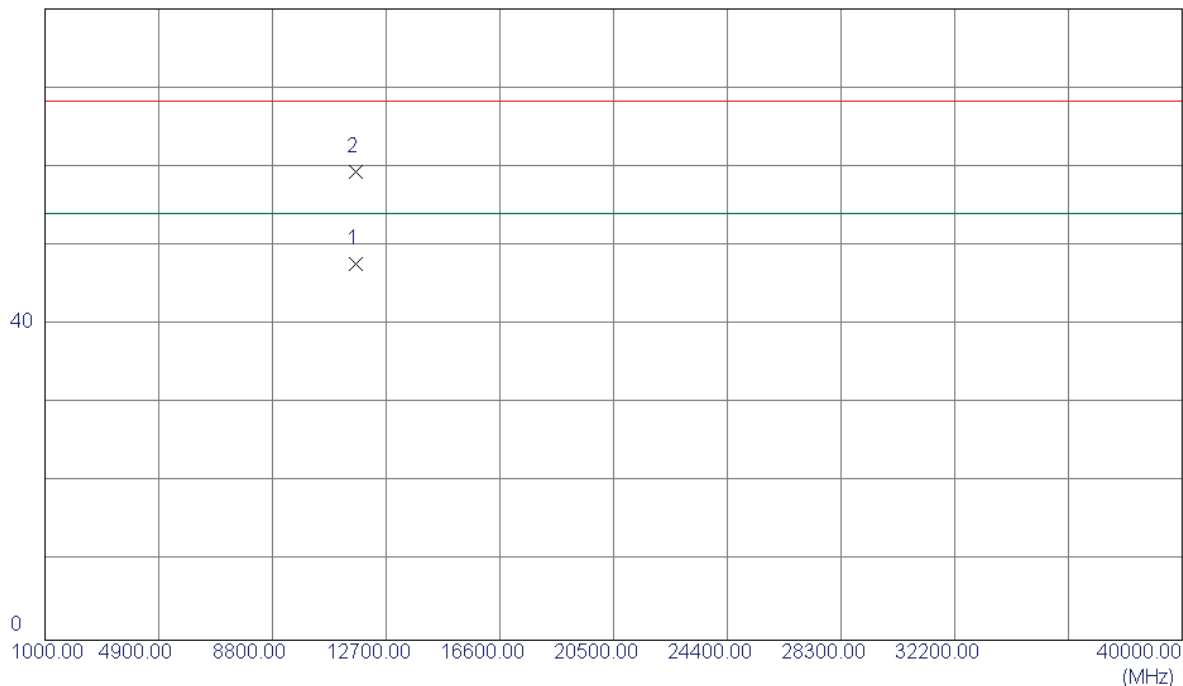


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5820.6000	64.09	42.53	106.62	122.30	-15.68	Peak	
2	5830.8000	49.99	42.56	92.55	122.30	-29.75	AVG	
3	5850.0000	25.51	42.62	68.13	122.30	-54.17	Peak	
4	5850.0000	14.37	42.62	56.99	122.30	-65.31	AVG	
5	5860.0000	22.89	42.65	65.54	109.50	-43.96	Peak	
6	5860.0000	7.31	42.65	49.96	109.50	-59.54	AVG	

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

Vertical

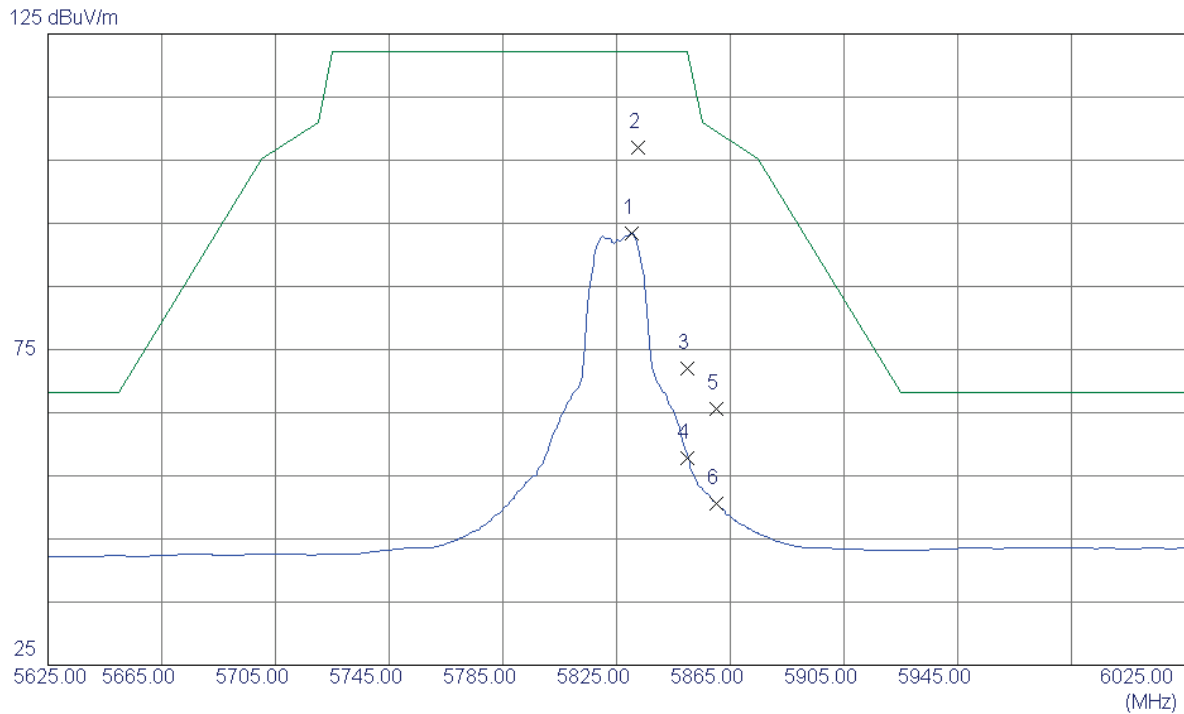
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11650.3500	30.52	17.17	47.69	54.00	-6.31	AVG	
2	11650.7000	42.16	17.17	59.33	68.30	-8.97	Peak	

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

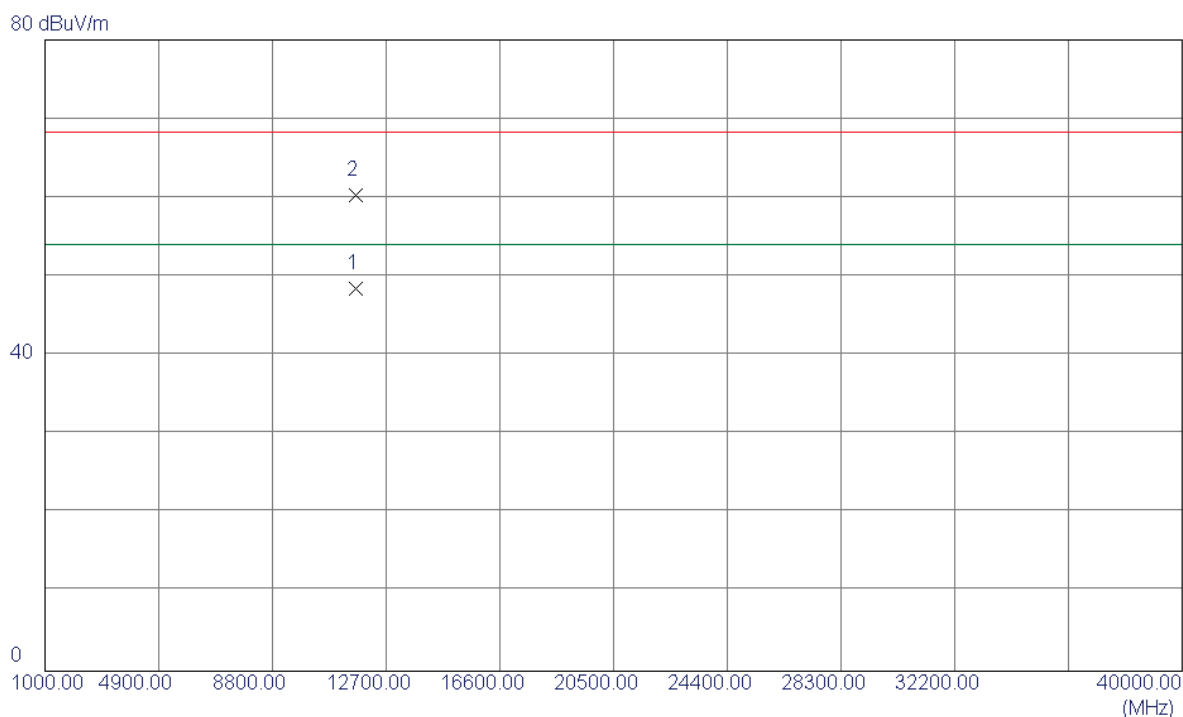
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5830.2000	50.85	42.56	93.41	122.30	-28.89	AVG	
2 *	5832.6000	64.50	42.56	107.06	122.30	-15.24	Peak	
3	5850.0000	29.32	42.62	71.94	122.30	-50.36	Peak	
4	5850.0000	15.24	42.62	57.86	122.30	-64.44	AVG	
5	5860.0000	22.95	42.65	65.60	109.50	-43.90	Peak	
6	5860.0000	8.00	42.65	50.65	109.50	-58.85	AVG	

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

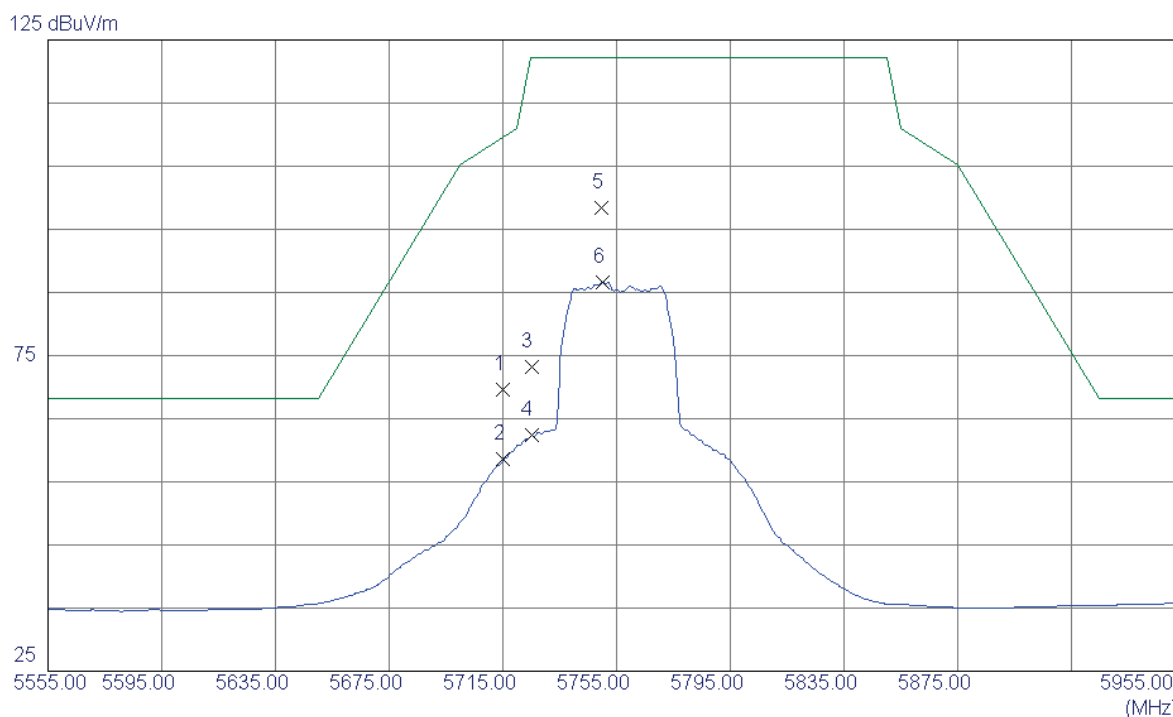
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11651.2400	31.27	17.18	48.45	54.00	-5.55	AVG	
2	11651.2900	43.15	17.18	60.33	68.30	-7.97	Peak	

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

Vertical

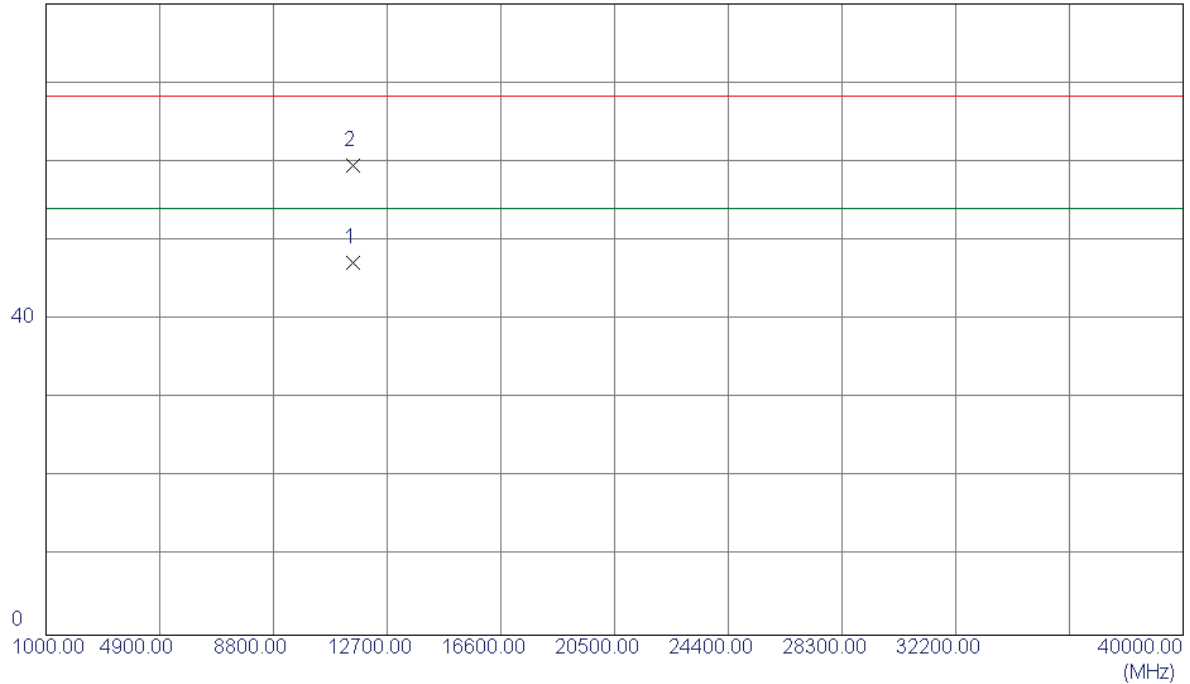


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	35.04	34.62	69.66	109.50	-39.84	Peak	
2	5715.0000	23.93	34.62	58.55	109.50	-50.95	AVG	
3	5725.0000	38.57	34.64	73.21	122.30	-49.09	Peak	
4	5725.0000	27.69	34.64	62.33	122.30	-59.97	AVG	
5 *	5749.8000	63.68	34.70	98.38	122.30	-23.92	Peak	
6	5750.2000	51.90	34.70	86.60	122.30	-35.70	AVG	

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

Vertical

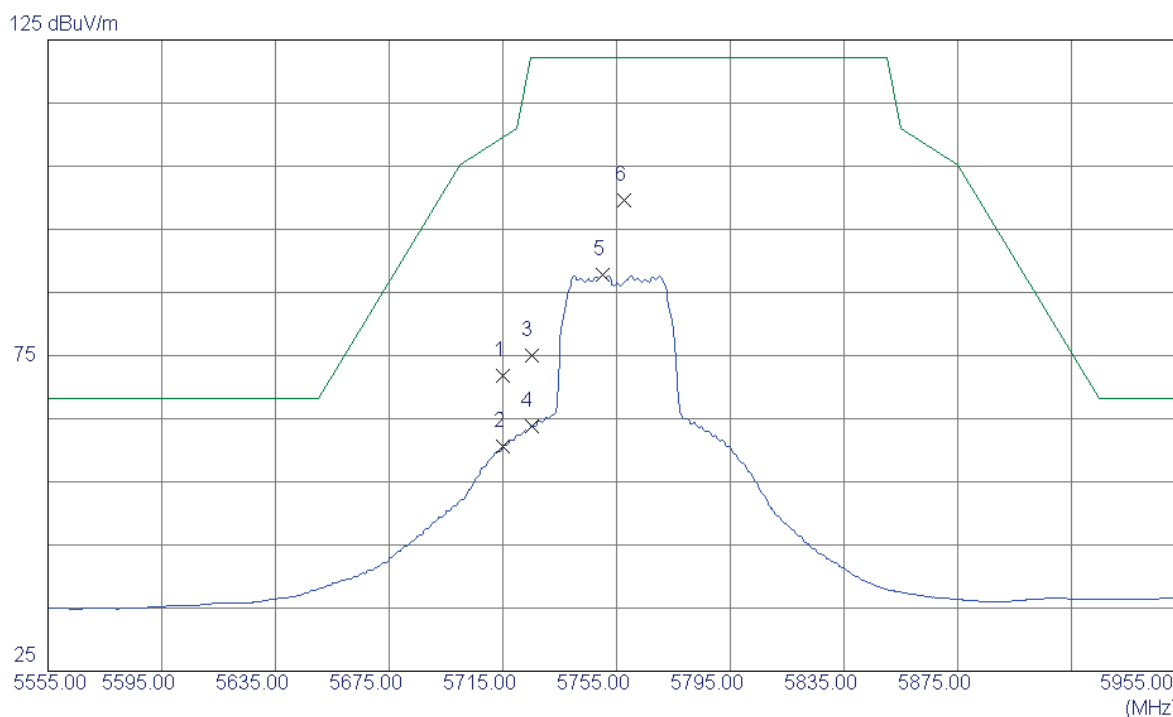
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11510.7500	30.25	16.95	47.20	54.00	-6.80	AVG	
2	11511.2510	42.52	16.95	59.47	68.30	-8.83	Peak	

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

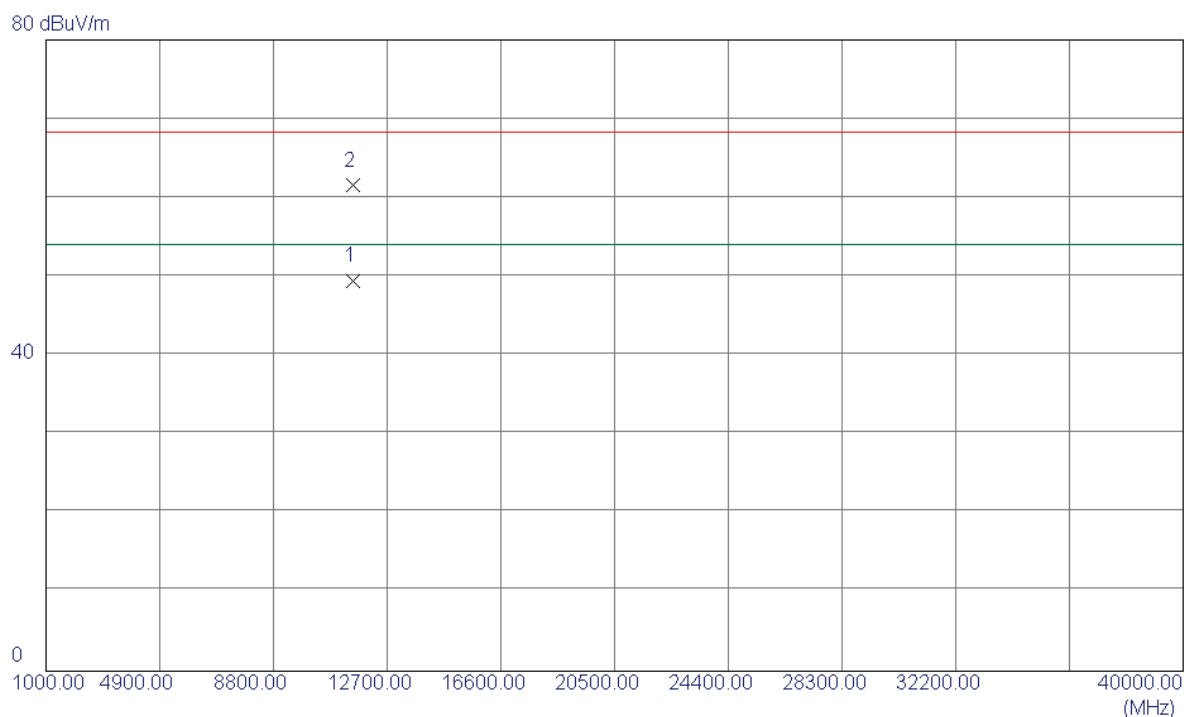
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	37.15	34.62	71.77	109.50	-37.73	Peak	
2	5715.0000	26.07	34.62	60.69	109.50	-48.81	AVG	
3	5725.0000	40.29	34.64	74.93	122.30	-47.37	Peak	
4	5725.0000	29.23	34.64	63.87	122.30	-58.43	AVG	
5	5750.2000	53.10	34.70	87.80	122.30	-34.50	AVG	
6 *	5757.6000	64.82	34.72	99.54	122.30	-22.76	Peak	

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

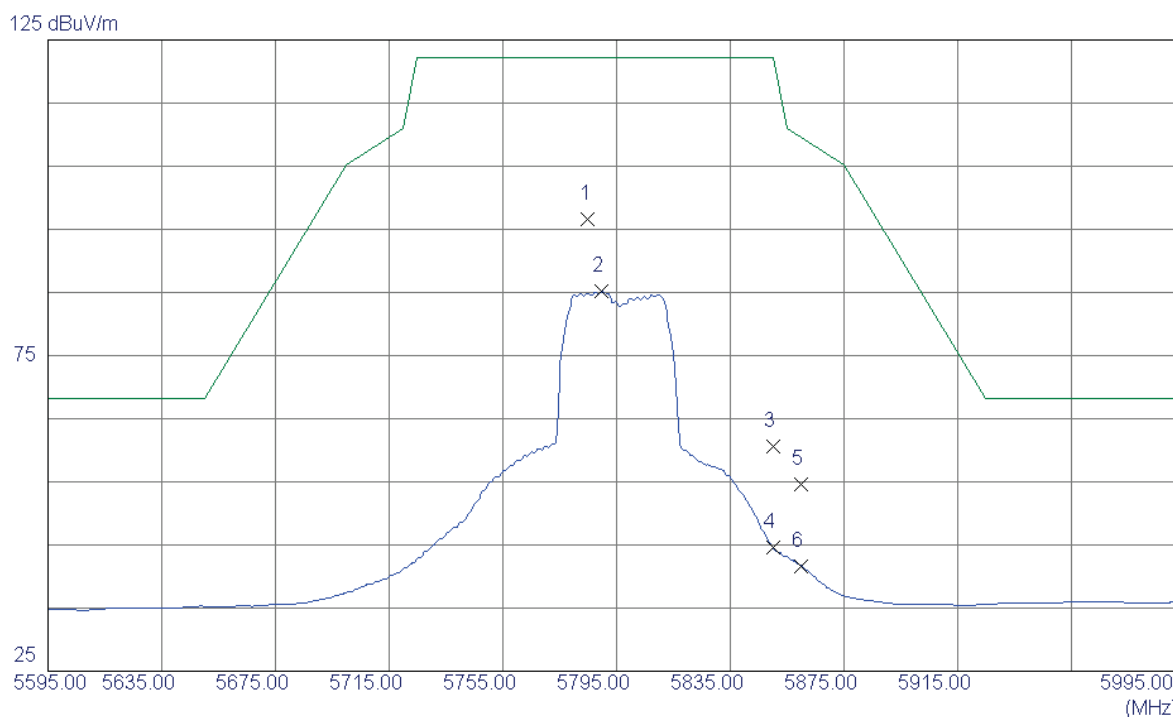
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11510.1260	32.47	16.95	49.42	54.00	-4.58	AVG	
2	11510.3560	44.57	16.95	61.52	68.30	-6.78	Peak	

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

Vertical

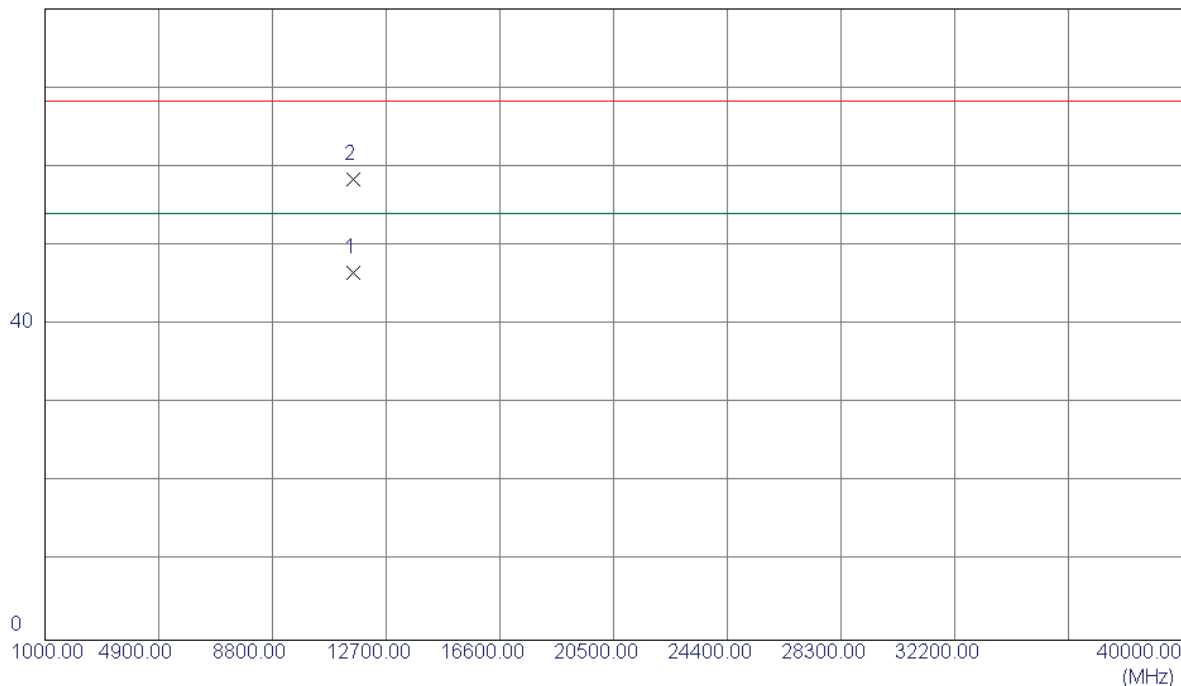


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5785.0000	61.90	34.78	96.68	122.30	-25.62	Peak	
2	5789.8000	50.35	34.80	85.15	122.30	-37.15	AVG	
3	5850.0000	25.75	34.94	60.69	122.30	-61.61	Peak	
4	5850.0000	9.61	34.94	44.55	122.30	-77.75	AVG	
5	5860.0000	19.73	34.96	54.69	109.50	-54.81	Peak	
6	5860.0000	6.67	34.96	41.63	109.50	-67.87	AVG	

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

Vertical

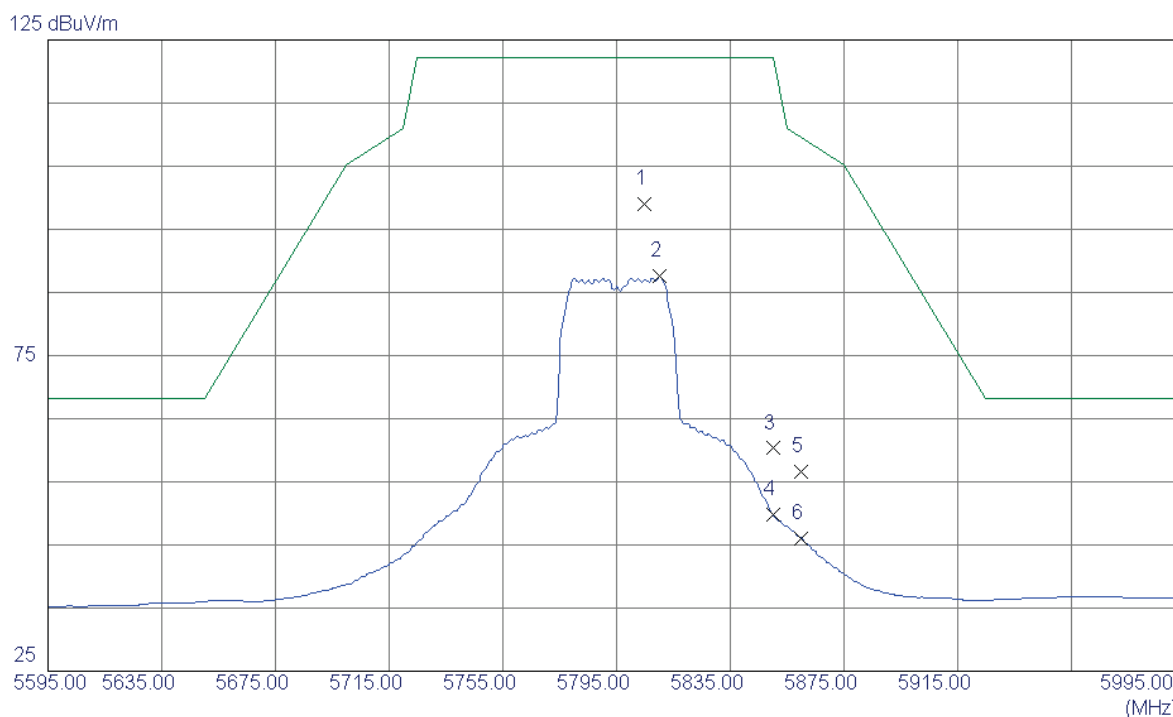
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11590.2800	29.45	17.08	46.53	54.00	-7.47	AVG	
2	11590.4100	41.38	17.08	58.46	68.30	-9.84	Peak	

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

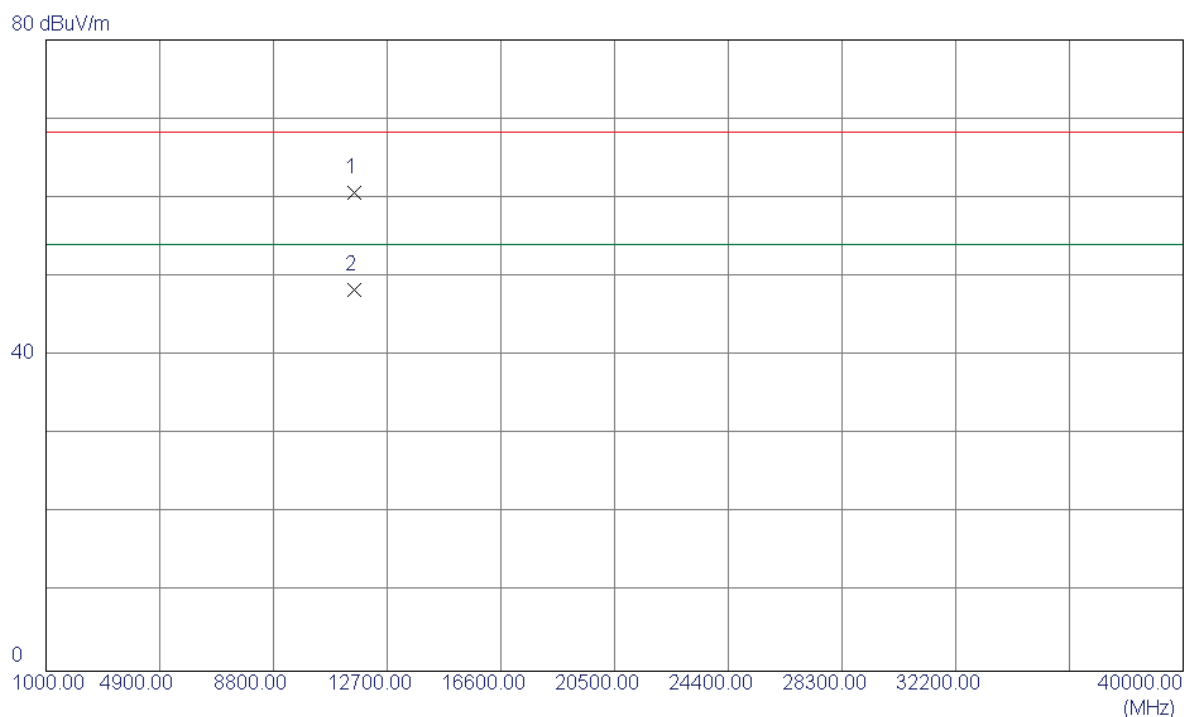
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5804.8000	64.23	34.83	99.06	122.30	-23.24	Peak	
2	5810.2000	52.72	34.84	87.56	122.30	-34.74	AVG	
3	5850.0000	25.36	34.94	60.30	122.30	-62.00	Peak	
4	5850.0000	14.88	34.94	49.82	122.30	-72.48	AVG	
5	5860.0000	21.73	34.96	56.69	109.50	-52.81	Peak	
6	5860.0000	11.09	34.96	46.05	109.50	-63.45	AVG	

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

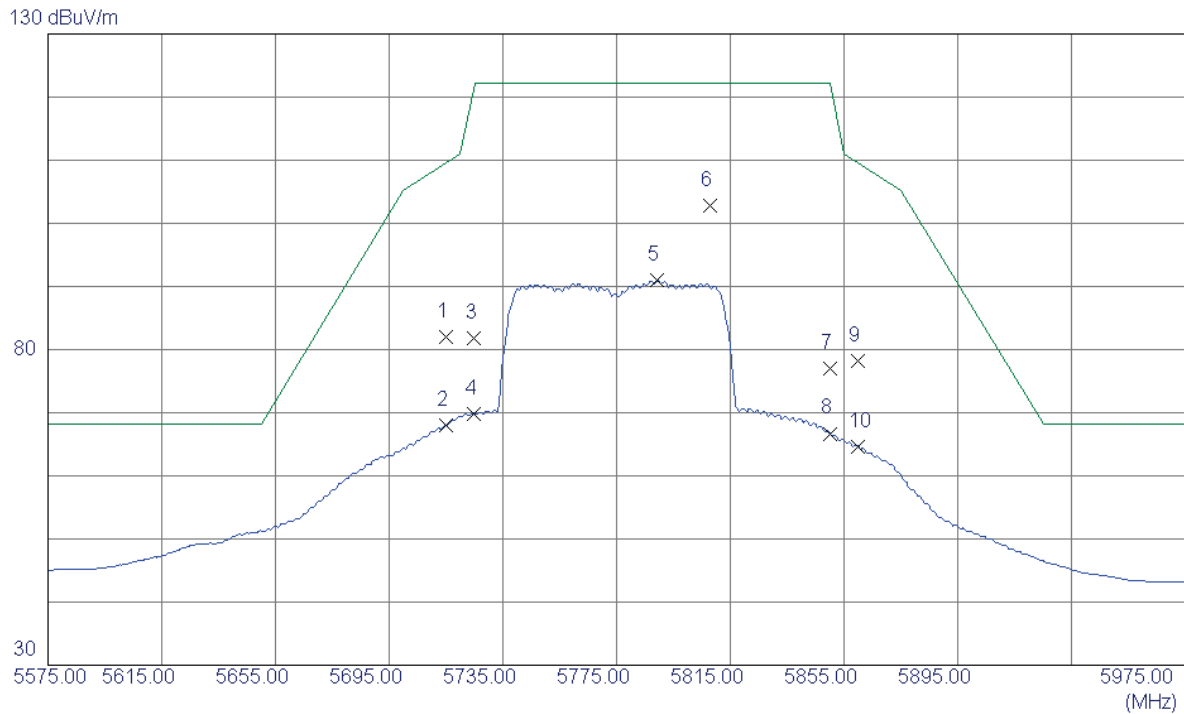
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11590.6200	43.58	17.08	60.66	68.30	-7.64	Peak	
2 *	11590.6200	31.22	17.08	48.30	54.00	-5.70	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

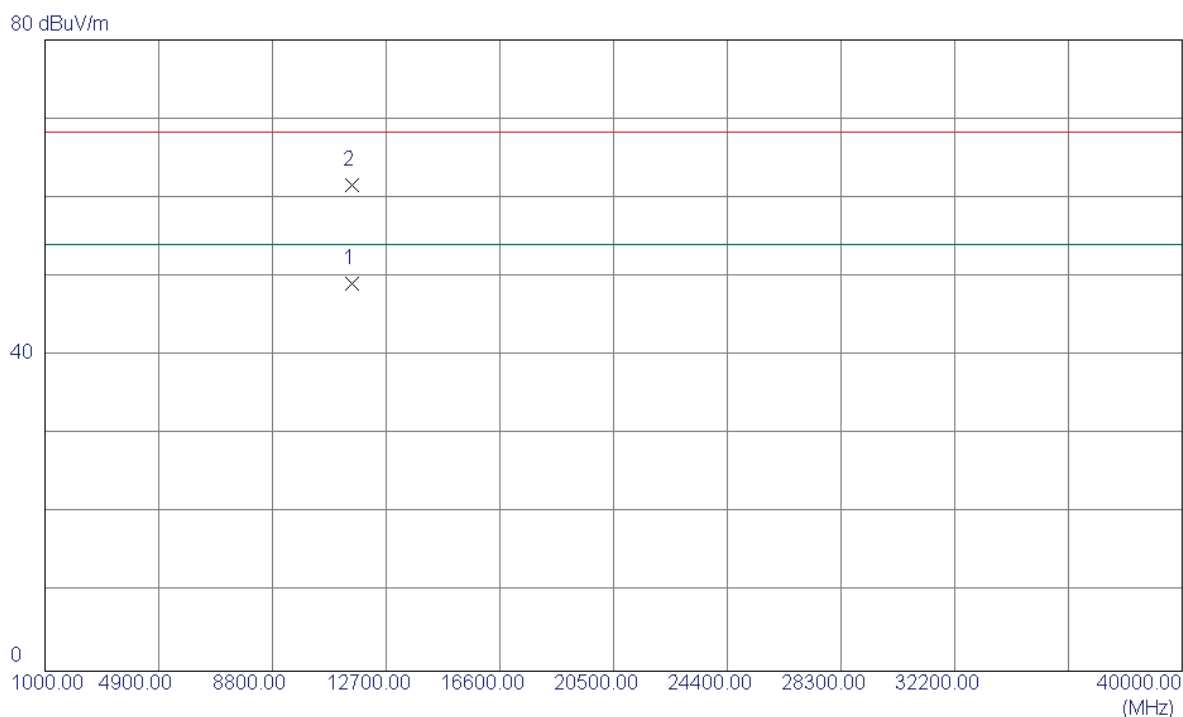
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	39.87	42.21	82.08	109.50	-27.42	Peak	
2	5715.0000	25.88	42.21	68.09	109.50	-41.41	AVG	
3	5725.0000	39.53	42.24	81.77	122.30	-40.53	Peak	
4	5725.0000	27.65	42.24	69.89	122.30	-52.41	AVG	
5	5789.4000	48.50	42.43	90.93	122.30	-31.37	AVG	
6 *	5807.8000	60.31	42.49	102.80	122.30	-19.50	Peak	
7	5850.0000	34.47	42.62	77.09	122.30	-45.21	Peak	
8	5850.0000	24.08	42.62	66.70	122.30	-55.60	AVG	
9	5860.0000	35.61	42.65	78.26	109.50	-31.24	Peak	
10	5860.0000	21.90	42.65	64.55	109.50	-44.95	AVG	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

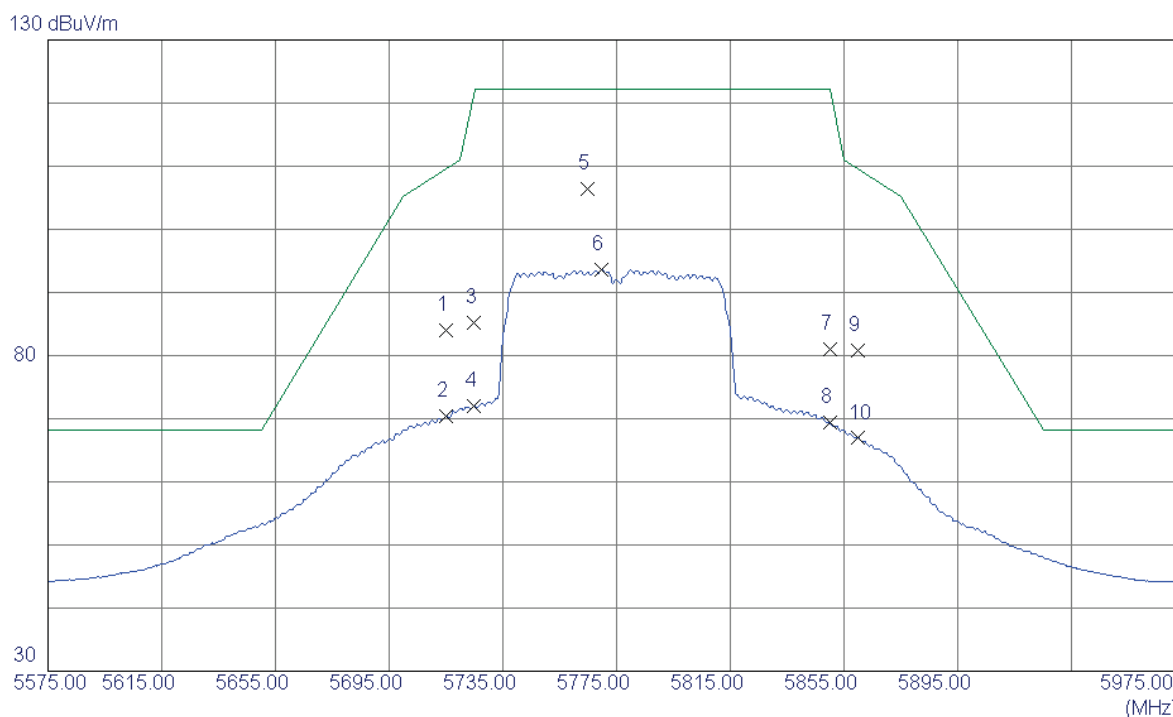
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11550.5300	32.16	17.02	49.18	54.00	-4.82	AVG	
2	11550.5400	44.56	17.02	61.58	68.30	-6.72	Peak	

Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

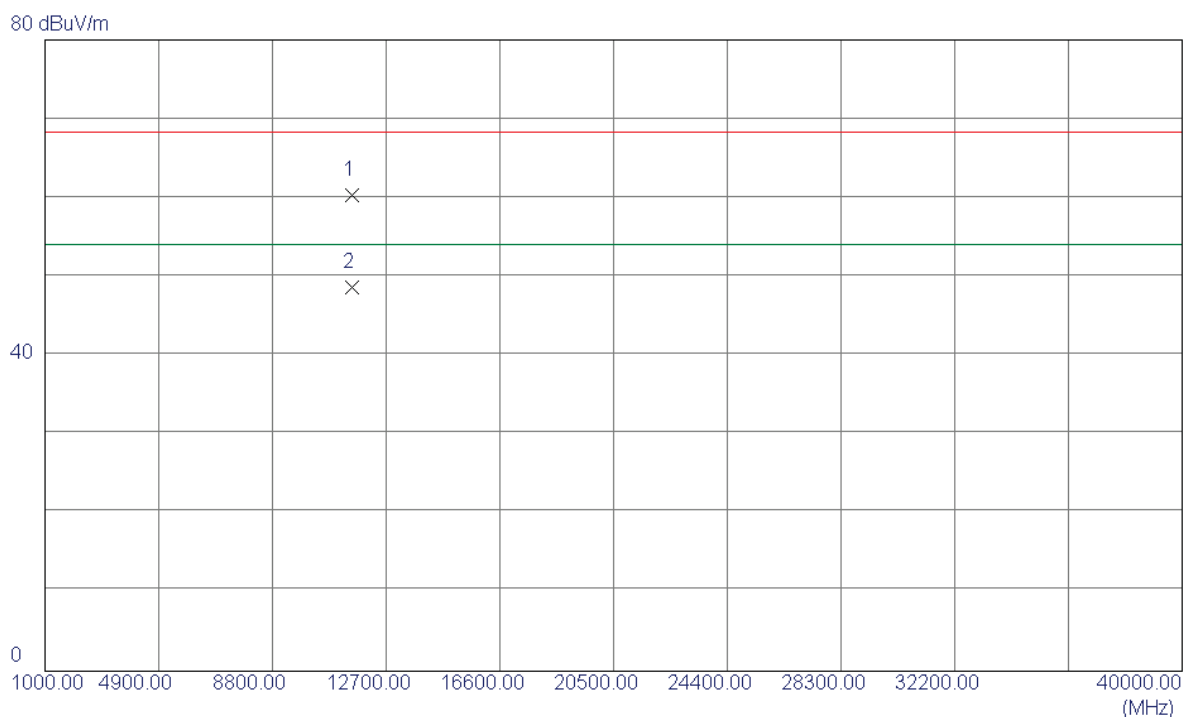
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	41.84	42.21	84.05	109.50	-25.45	Peak	
2	5715.0000	28.18	42.21	70.39	109.50	-39.11	AVG	
3	5725.0000	42.99	42.24	85.23	122.30	-37.07	Peak	
4	5725.0000	29.81	42.24	72.05	122.30	-50.25	AVG	
5 *	5764.6000	64.10	42.36	106.46	122.30	-15.84	Peak	
6	5769.8000	51.18	42.37	93.55	122.30	-28.75	AVG	
7	5850.0000	38.47	42.62	81.09	122.30	-41.21	Peak	
8	5850.0000	26.69	42.62	69.31	122.30	-52.99	AVG	
9	5860.0000	38.22	42.65	80.87	109.50	-28.63	Peak	
10	5860.0000	24.25	42.65	66.90	109.50	-42.60	AVG	

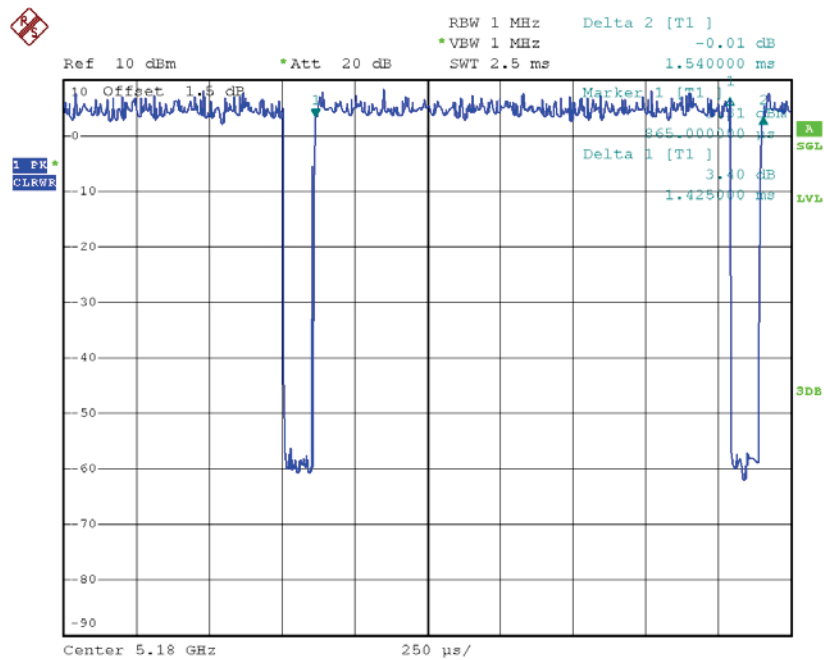
Orthogonal Axis:	X
Test Mode:	UNII-3/TX AC80 Mode 5775MHz

Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11550.2000	43.27	17.01	60.28	68.30	-8.02	Peak	
2 *	11550.2000	31.60	17.01	48.61	54.00	-5.39	AVG	

TX A Mode_DUTY CYCLE



Date: 10.MAY.2016 16:08:40

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} : 1.42 msec

T_{Total} : 1.54 msec

Duty cycle: 92.21%

Duty Factor = $10 \log(1/\text{Duty cycle})$

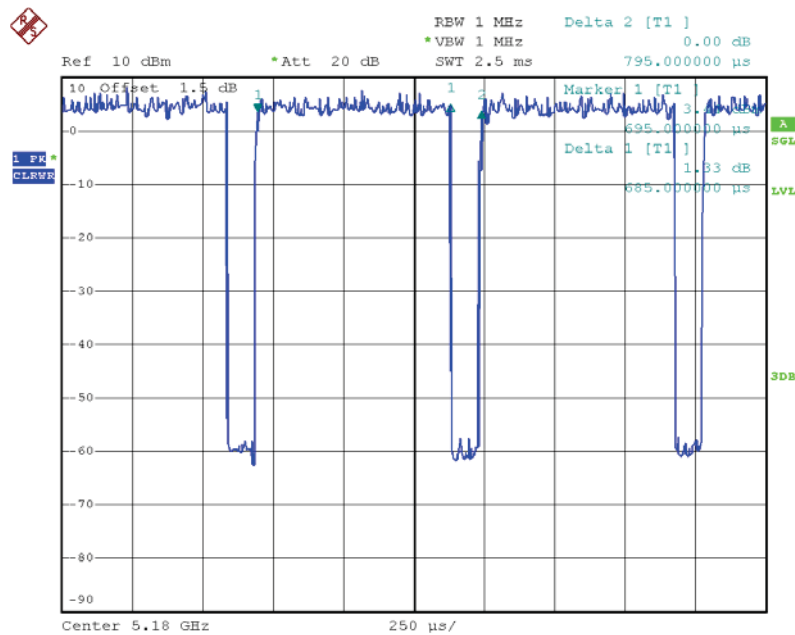
Duty Factor = 0.35

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX N20 Mode_DUTY CYCLE



Date: 10.MAY.2016 16:22:04

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} : 0.68 msec

T_{Total} : 0.80 msec

Duty cycle: 85.00%

Duty Factor = $10 \log(1/\text{Duty cycle})$

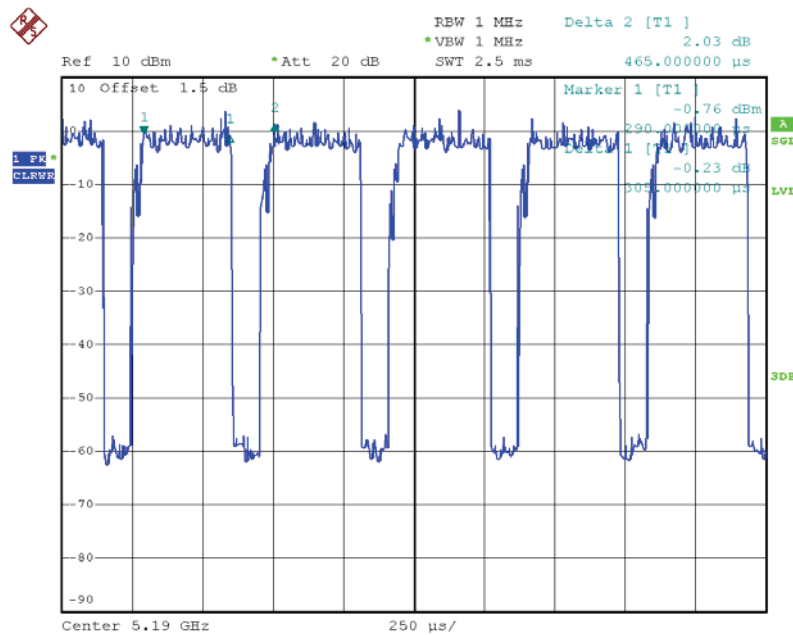
Duty Factor = 0.71

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be caculated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

TX N40 Mode_DUTY CYCLE



Date: 10.MAY.2016 16:22:32

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} : 0.30 msec

T_{Total} : 0.46 msec

Duty cycle: 65.22%

Duty Factor = $10 \log(1/\text{Duty cycle})$

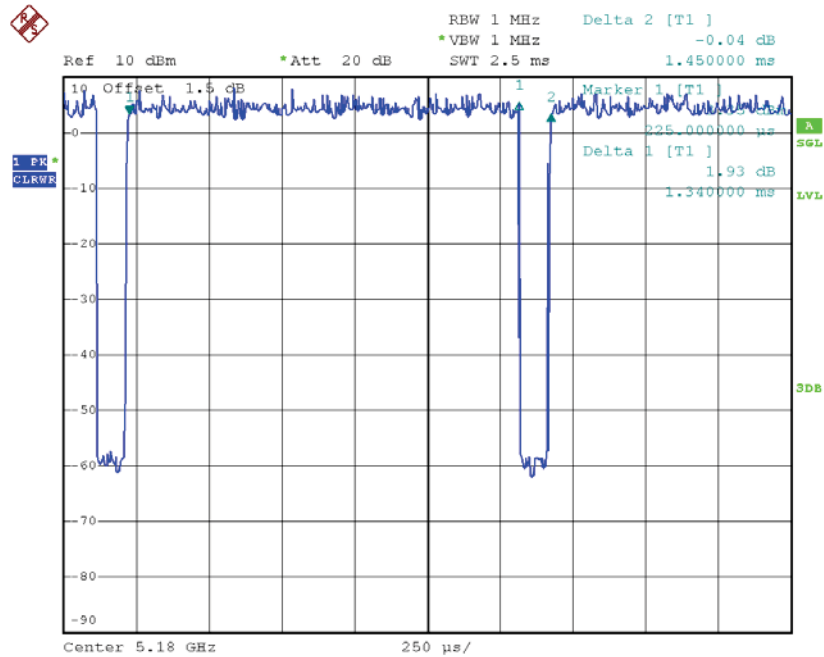
Duty Factor = 1.86

Note: The EUT was programmed to be in countinously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be caculated as

Output Power = Measured power + Ducus factor

Power Spectral Density = Measured density + Duty factor

TX AC20 Mode_DUTY CYCLE



Date: 10.MAY.2016 16:14:03

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} : 1.34 msec

T_{Total} : 1.45 msec

Duty cycle: 92.41%

Duty Factor = $10 \log(1/\text{Duty cycle})$

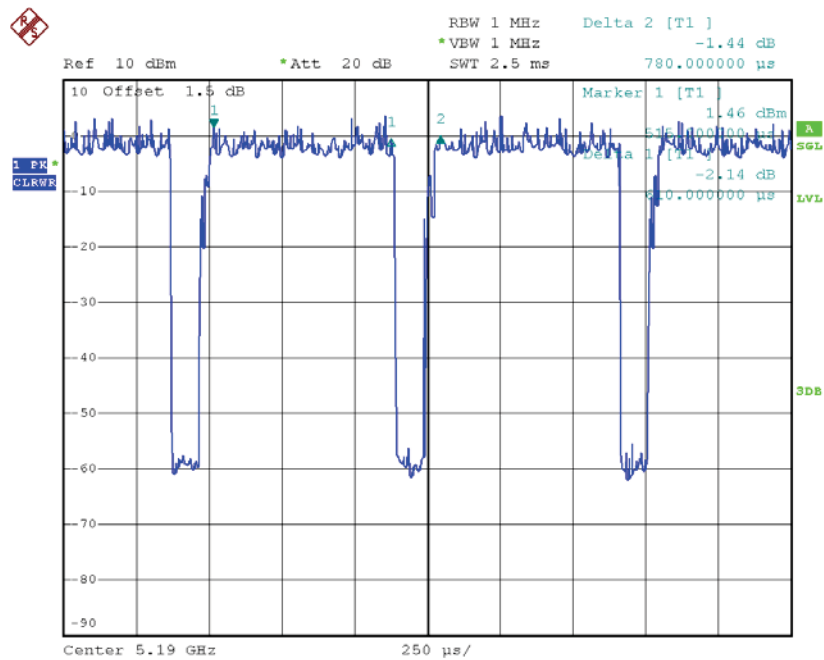
Duty Factor = 0.34

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX AC40 Mode_DUTY CYCLE



Date: 10.MAY.2016 16:15:52

Duty cycle: TX DUTYMHz

Duty cycle = T_{ON} / T_{Total}

T_{ON} : 0.61 msec

T_{Total} : 0.78 msec

Duty cycle: 78.21%

Duty Factor = $10 \log(1/\text{Duty cycle})$

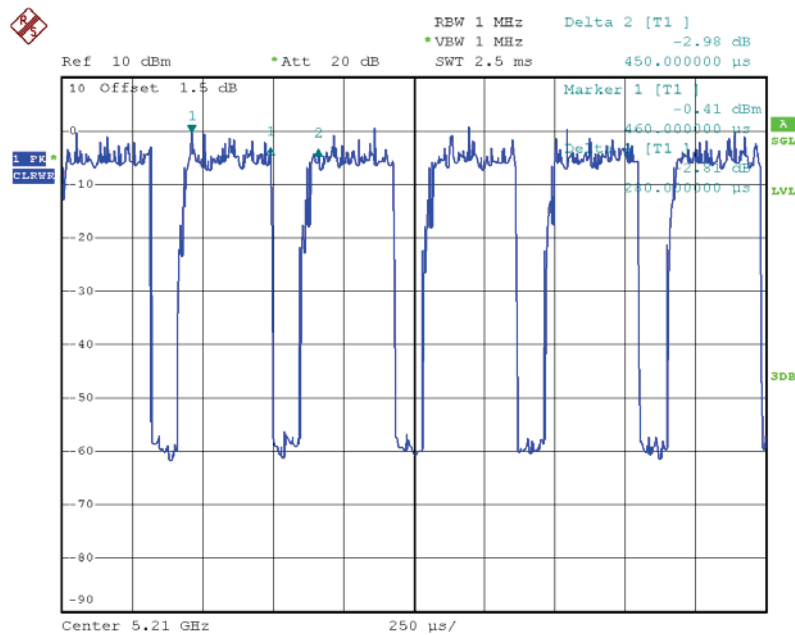
Duty Factor = 1.07

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

Power Spectral Density = Measured density + Duty factor

TX AC80 Mode_DUTY CYCLE



Date: 10.MAY.2016 16:17:23

Duty cycle: TX DUTYMHz

$$\text{Duty cycle} = T_{\text{ON}} / T_{\text{Total}}$$

T_{ON} : 0.28 msec

T_{Total} : 0.45 msec

Duty cycle: 62.22%

$$\text{Duty Factor} = 10 \log(1/\text{Duty cycle})$$

Duty Factor = 2.06

Note: The EUT was programmed to be in continuously transmitting mode and the transmit duty cycle is less than 98 %, so, the output power and power density should be calculated as

Output Power = Measured power + Duty factor

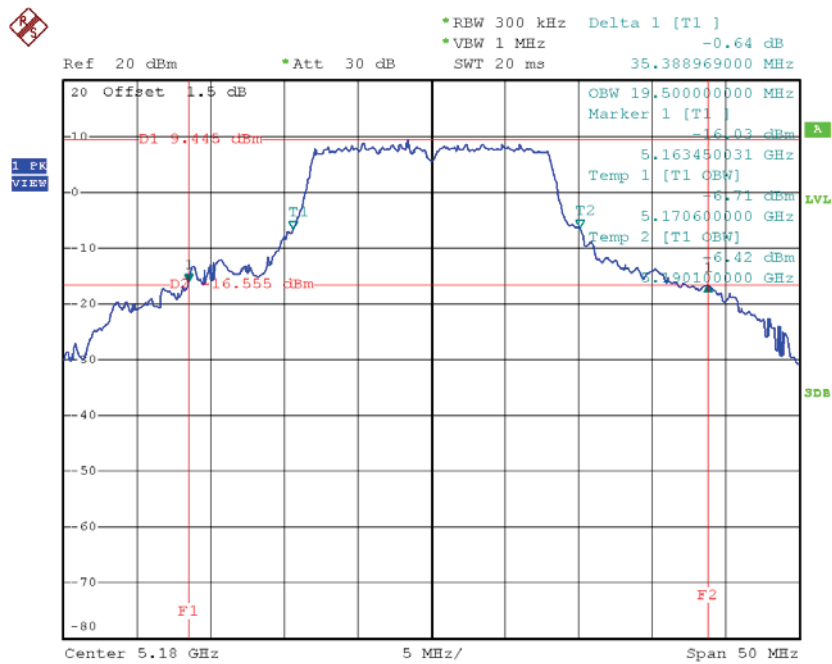
Power Spectral Density = Measured density + Duty factor

ATTACHMENT E - BANDWIDTH

Test Mode: UNII-1/TX A Mode_CH36/CH40/CH48_ANT1

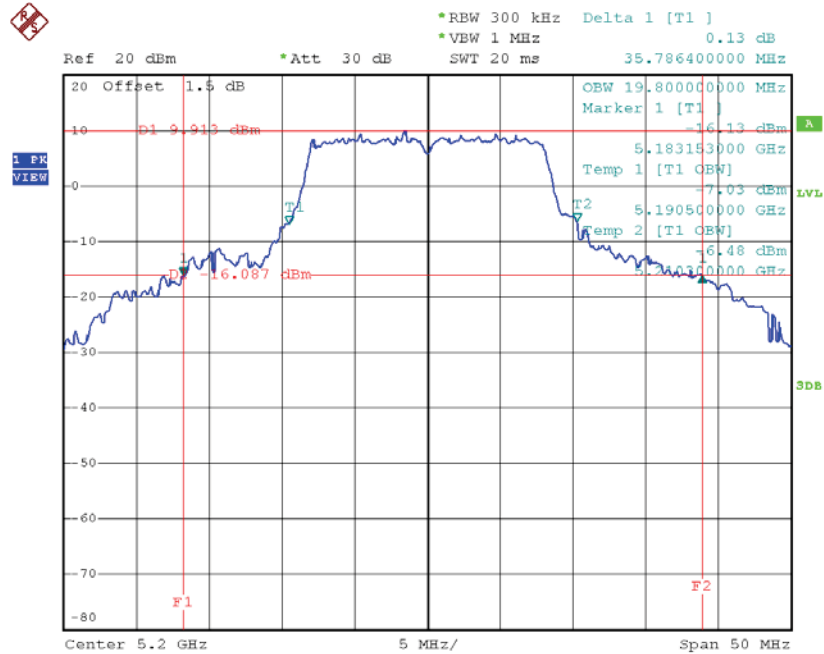
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	35.39	19.50
CH40	5200	35.79	19.80
CH48	5240	38.60	20.90

TX CH36



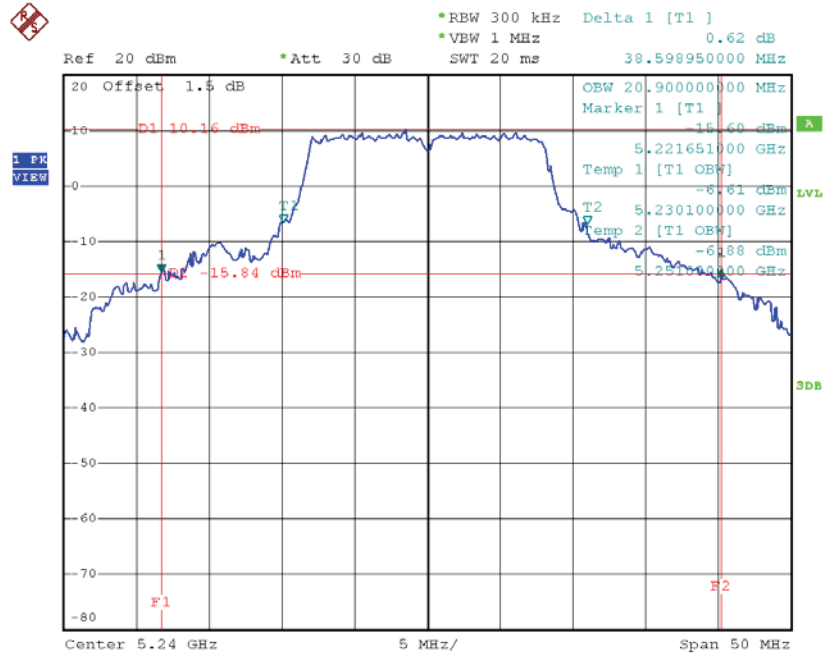
Date: 18.JUN.2016 17:16:40

TX CH40



Date: 18.JUN.2016 17:21:29

TX CH48

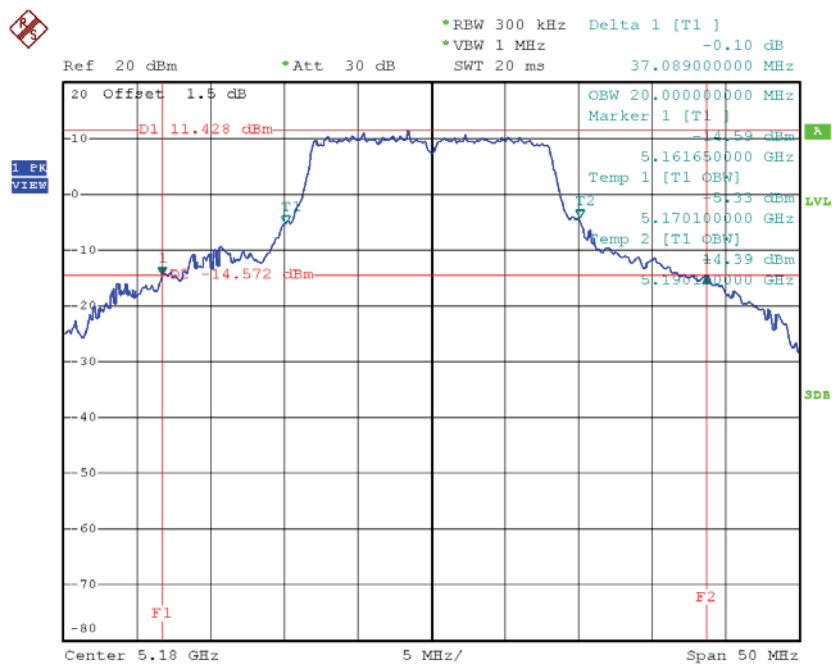


Date: 18.JUN.2016 17:22:17

Test Mode: UNII-1/TX A Mode_CH36/CH40/CH48_ANT2

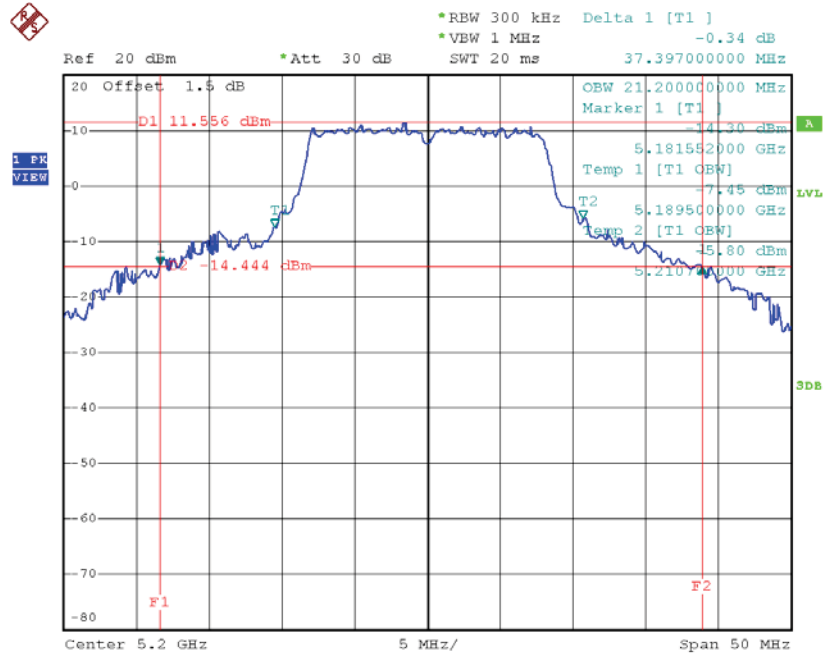
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	37.09	20.00
CH40	5200	37.40	21.20
CH48	5240	37.79	20.70

TX CH36



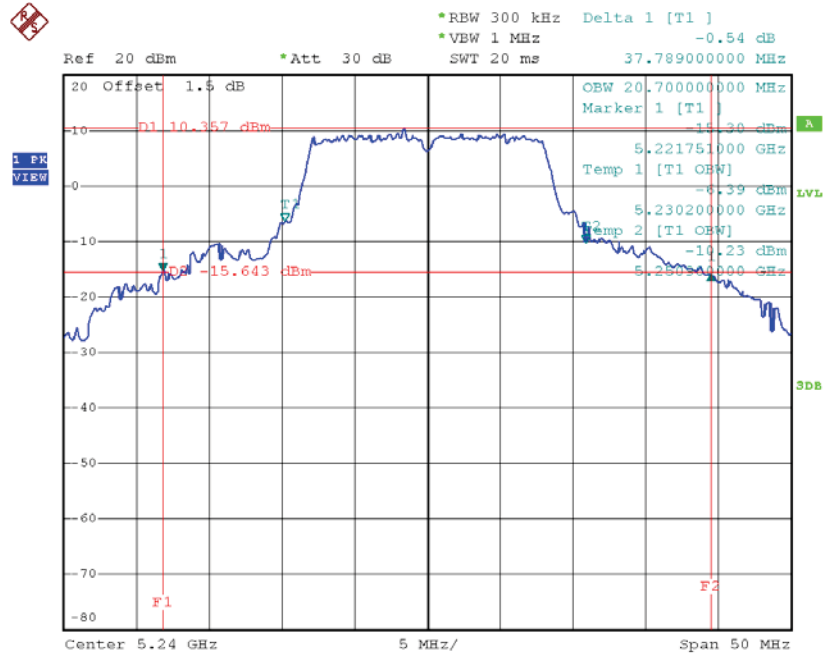
Date: 18.JUN.2016 17:19:13

TX CH40



Date: 18.JUN.2016 17:20:28

TX CH48

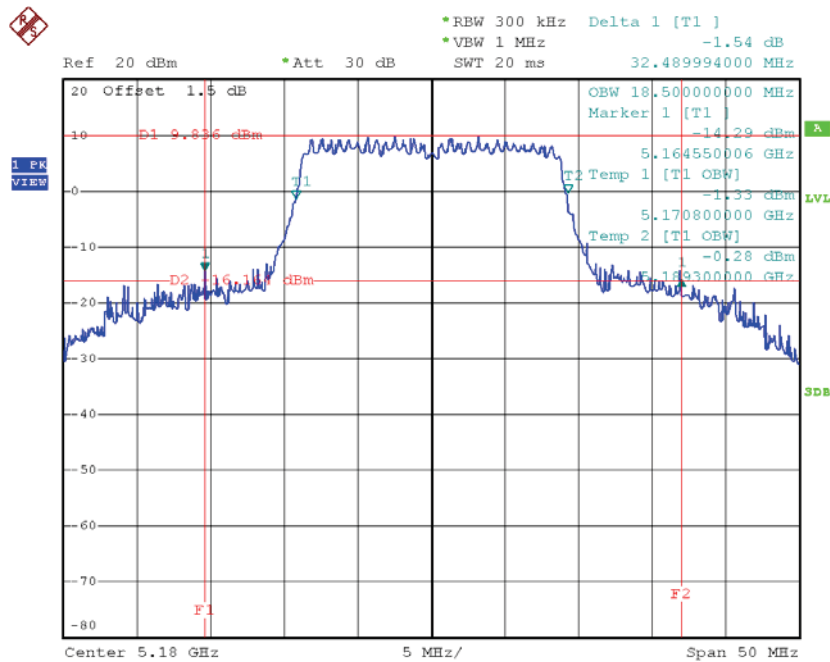


Date: 18.JUN.2016 17:23:32

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT1

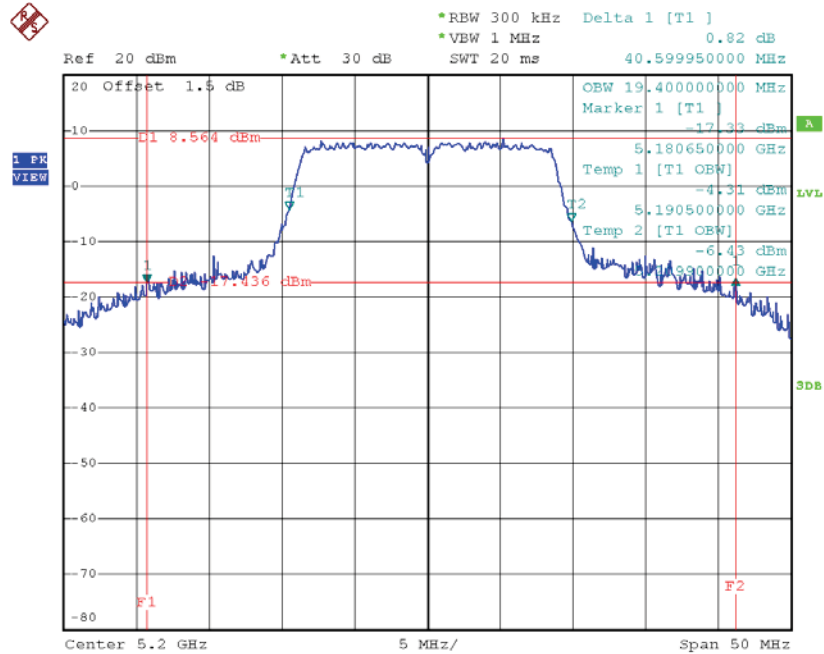
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	32.49	18.50
CH40	5200	40.60	19.40
CH48	5240	44.19	20.40

TX CH36



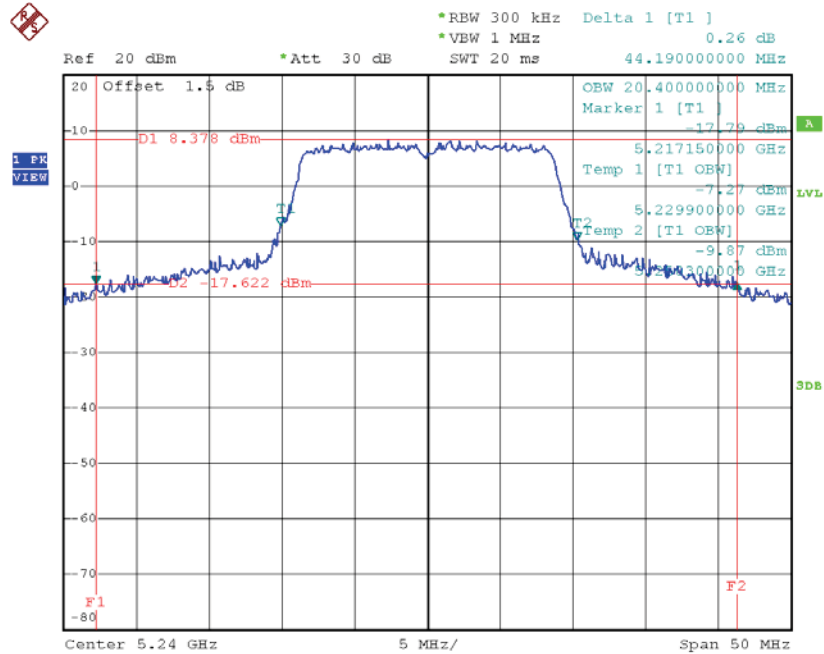
Date: 18.JUN.2016 17:49:21

TX CH40



Date: 18.JUN.2016 17:50:05

TX CH48

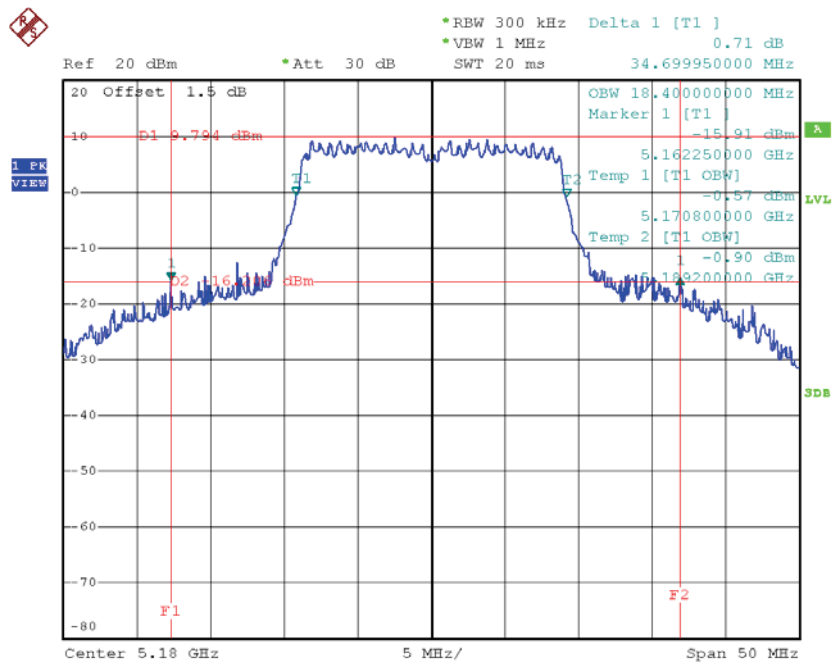


Date: 18.JUN.2016 17:52:34

Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT2

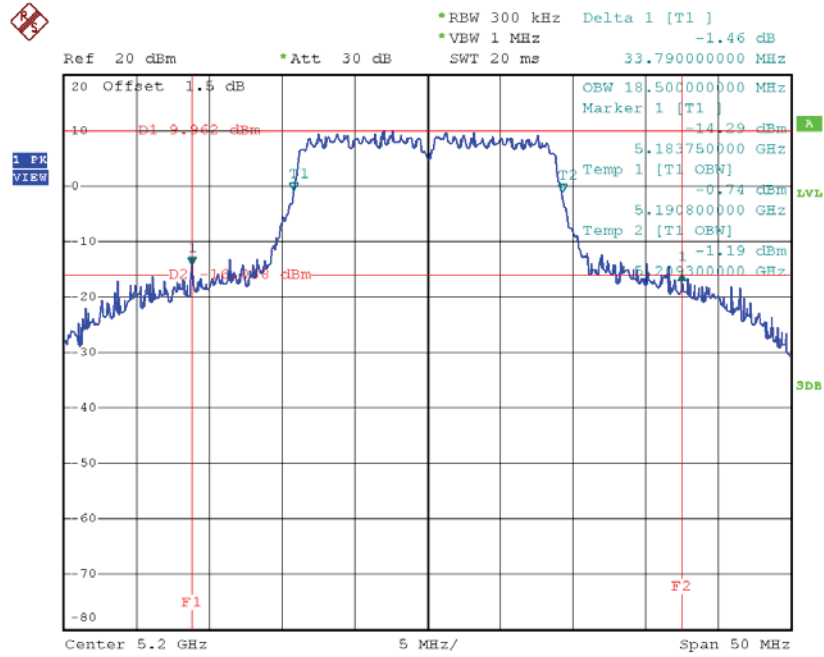
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH36	5180	34.70	18.40
CH40	5200	33.79	18.50
CH48	5240	37.35	18.70

TX CH36



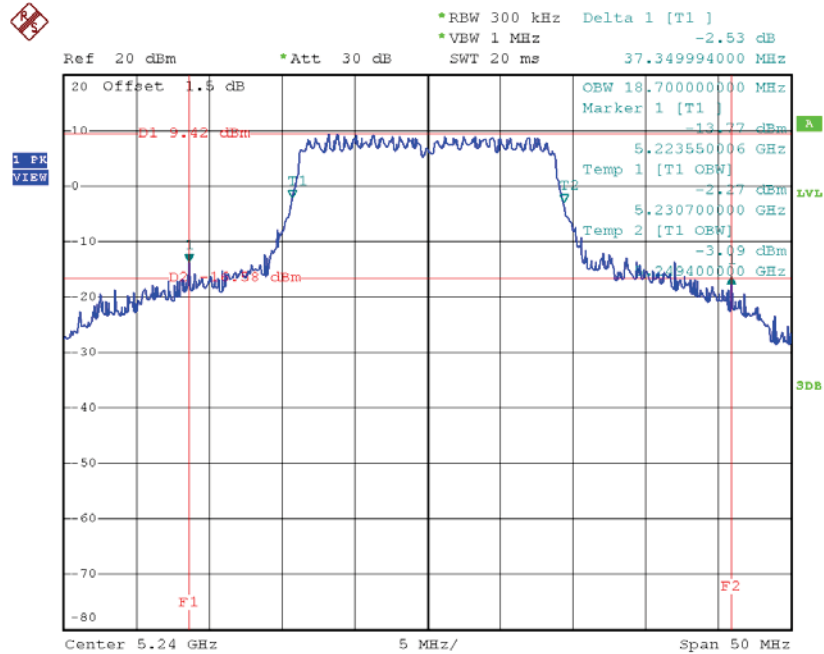
Date: 18.JUN.2016 17:48:13

TX CH40



Date: 18.JUN.2016 17:50:48

TX CH48

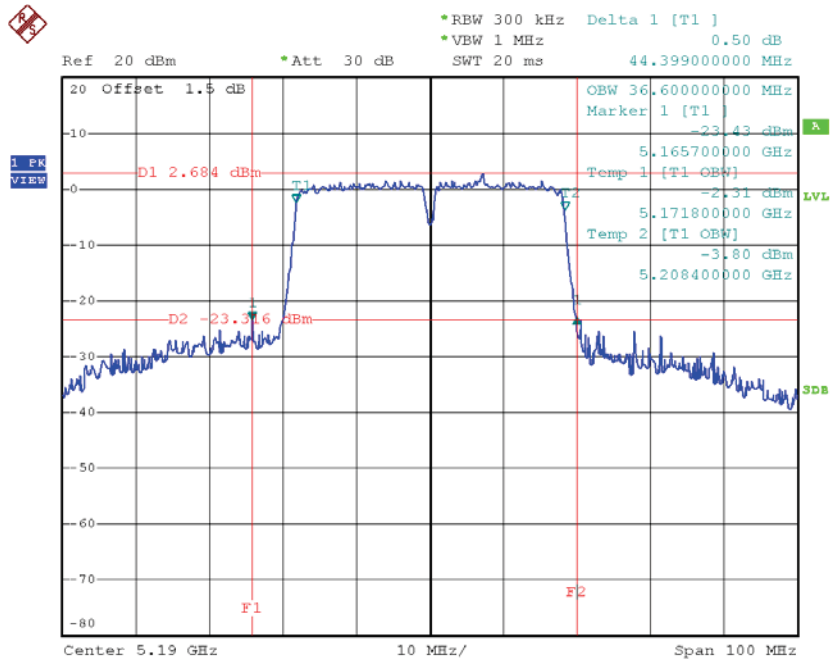


Date: 18.JUN.2016 17:52:02

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT1

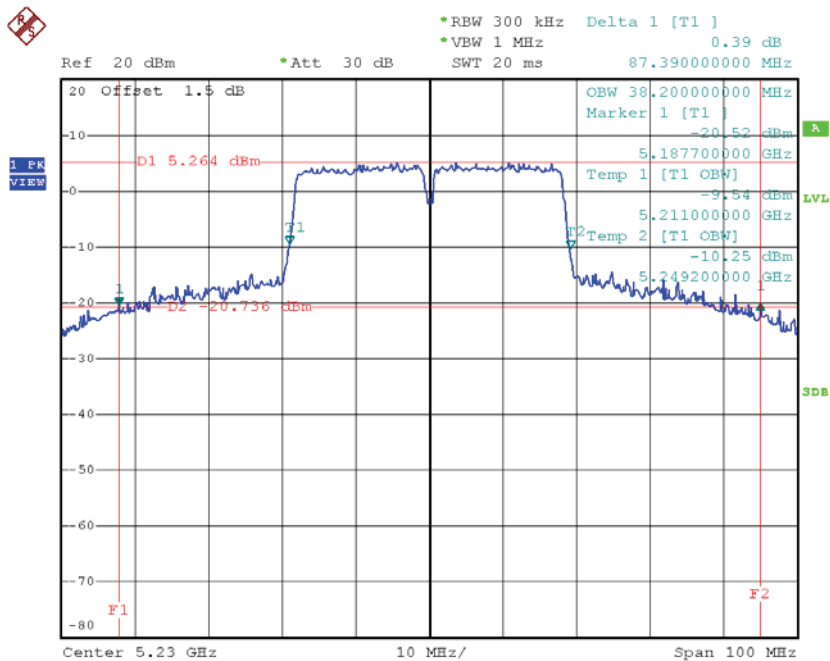
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	44.40	36.60
CH46	5230	87.39	38.20

TX CH38



Date: 18.JUN.2016 18:09:47

TX CH46

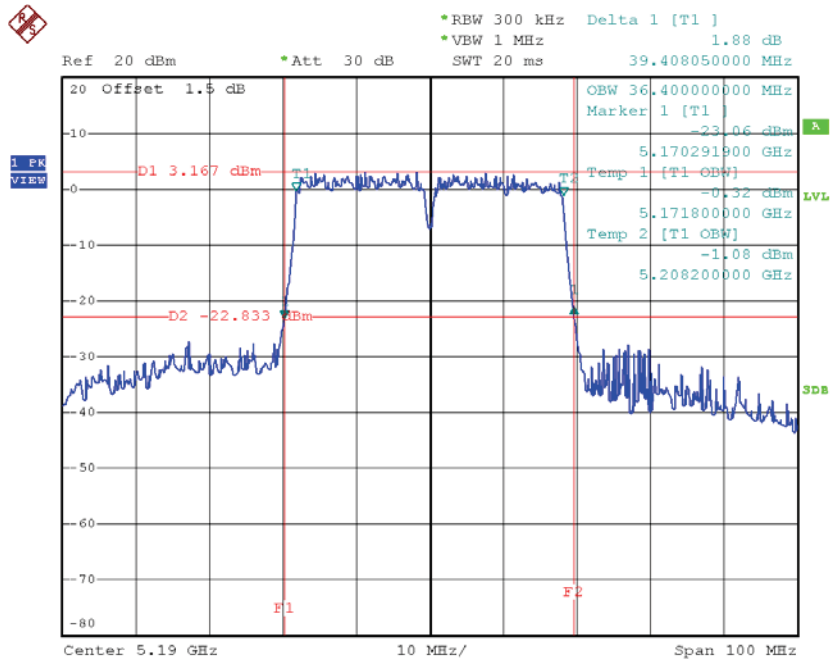


Date: 18.JUN.2016 18:12:05

Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT2

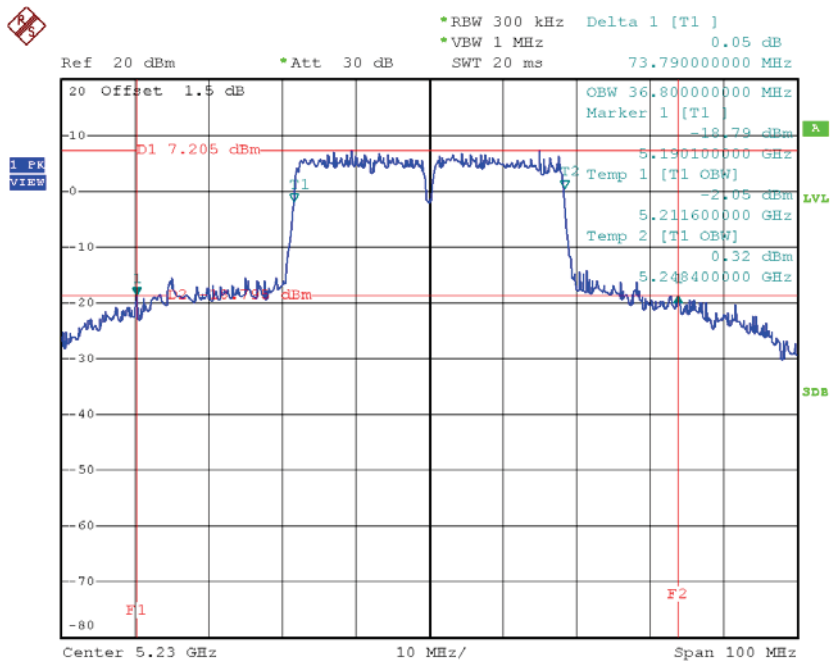
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH38	5190	39.41	36.40
CH46	5230	73.79	36.80

TX CH38



Date: 18.JUN.2016 18:10:32

TX CH46

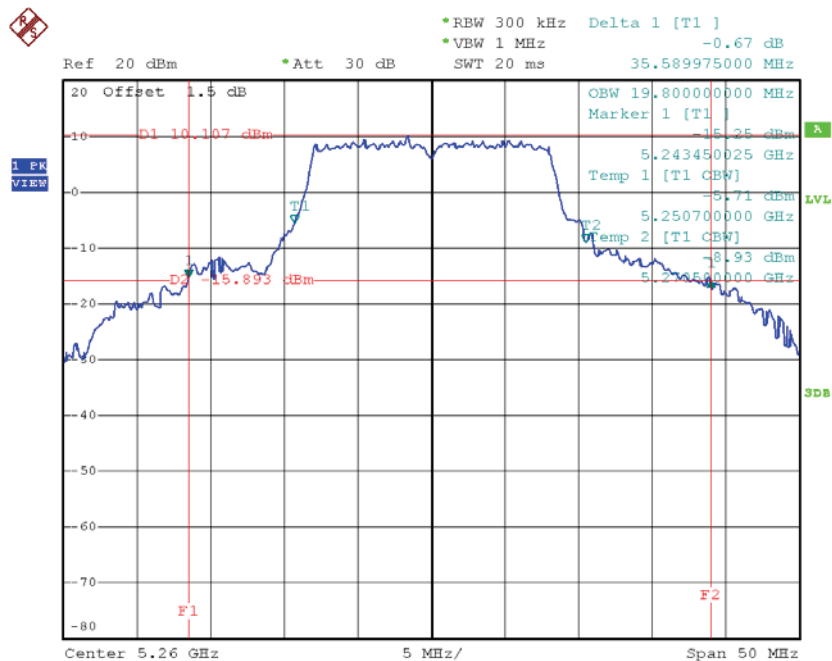


Date: 18.JUN.2016 18:11:12

Test Mode: UNII-2A/TX A Mode_CH52/CH60/CH64_ANT1

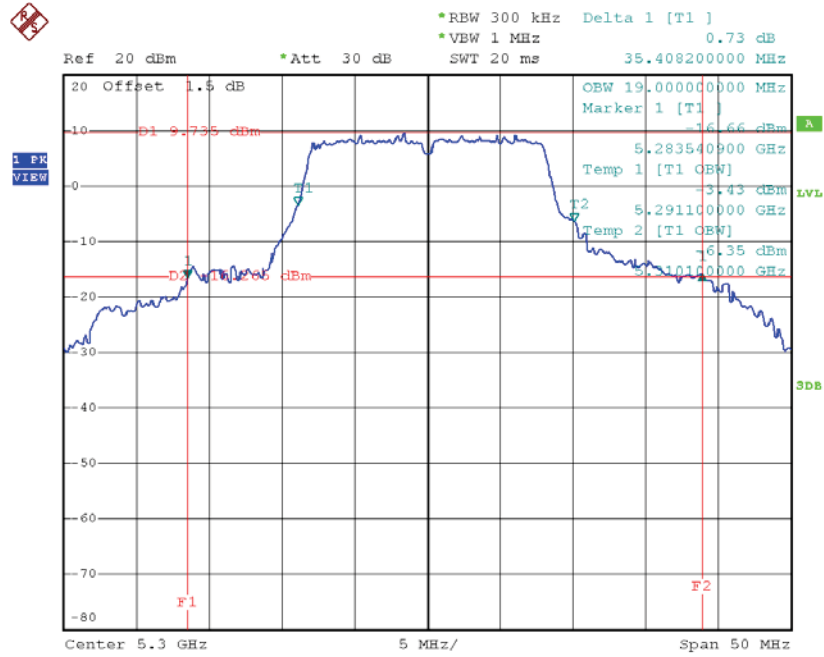
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	35.59	19.80
CH60	5300	35.41	19.00
CH64	5320	33.00	18.40

TX CH52



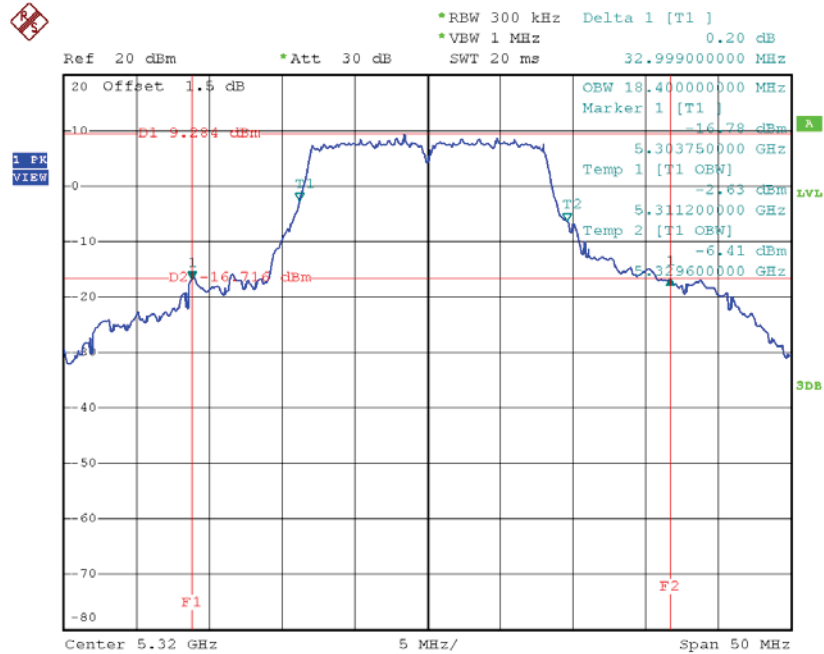
Date: 18.JUN.2016 17:26:28

TX CH60



Date: 18.JUN.2016 17:27:18

TX CH64

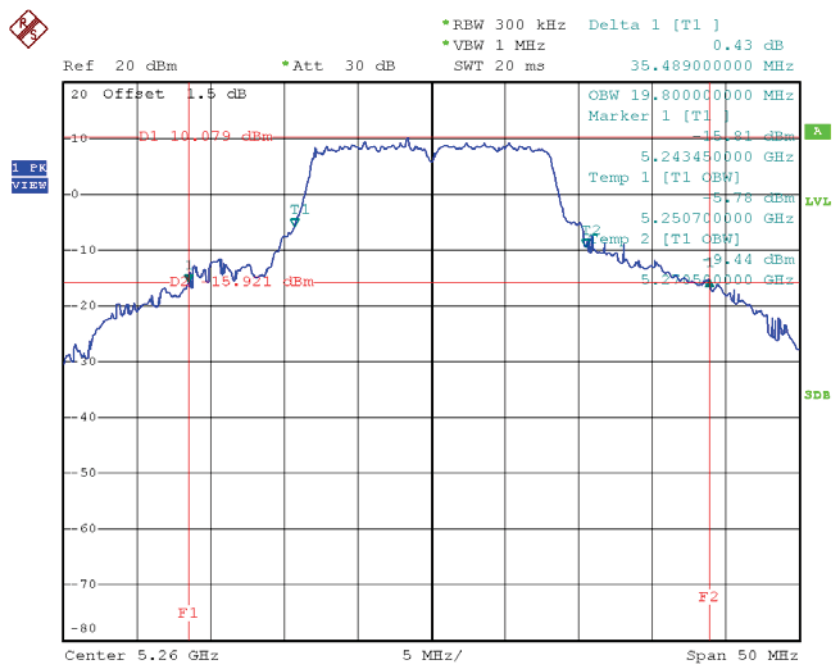


Date: 18.JUN.2016 17:32:11

Test Mode: UNII-2A/TX A Mode_CH52/CH60/CH64_ANT2

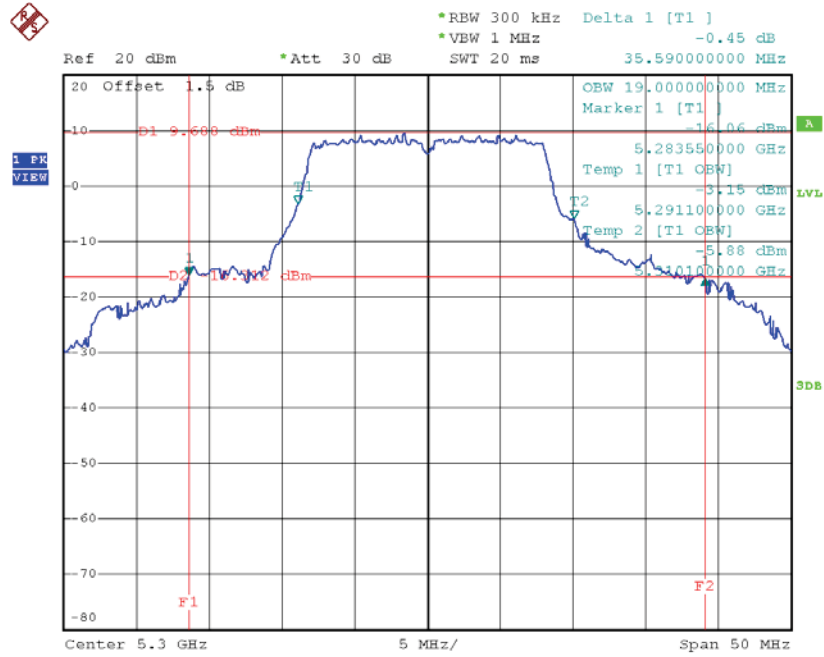
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	35.49	19.80
CH60	5300	35.59	19.00
CH64	5320	33.00	18.40

TX CH52



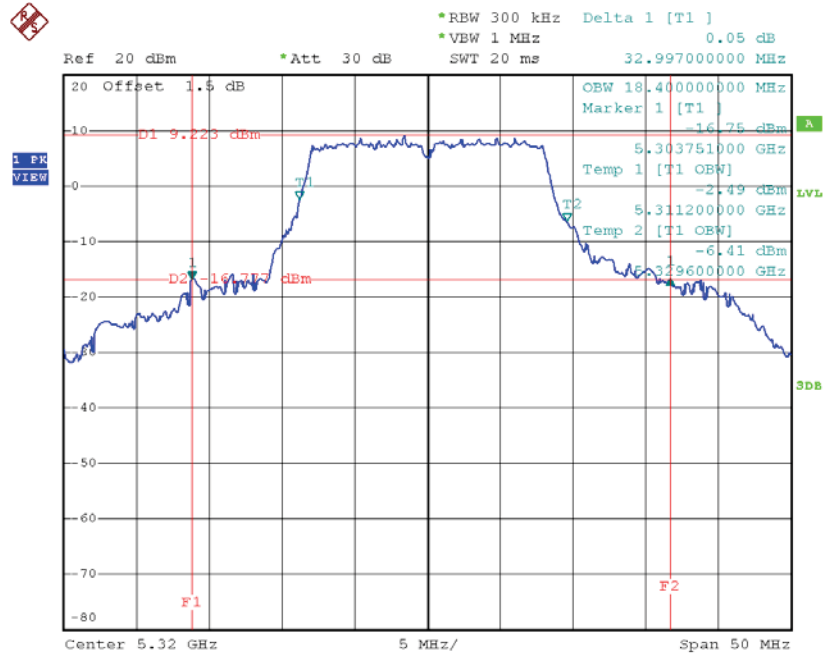
Date: 18.JUN.2016 17:24:41

TX CH60



Date: 18.JUN.2016 17:30:14

TX CH64

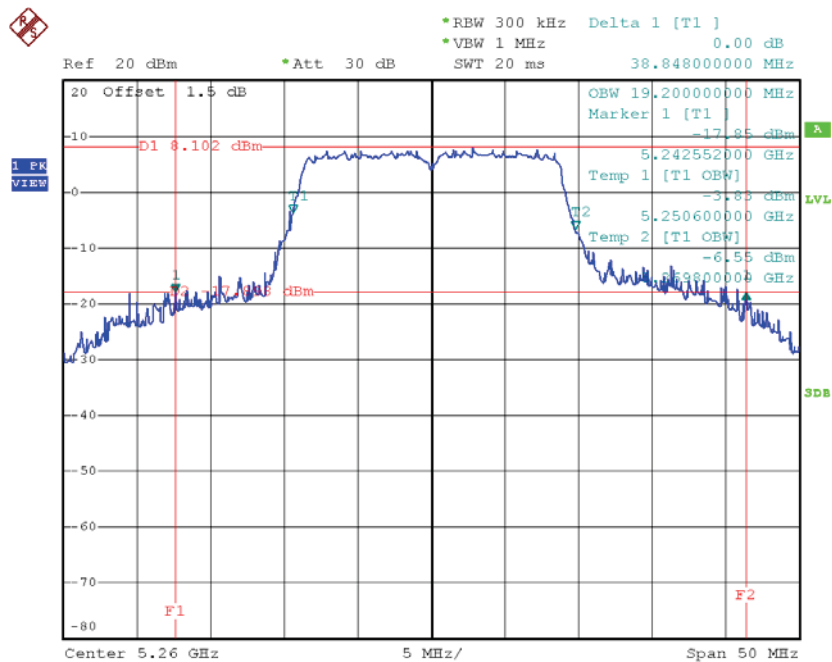


Date: 18.JUN.2016 17:31:07

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT1

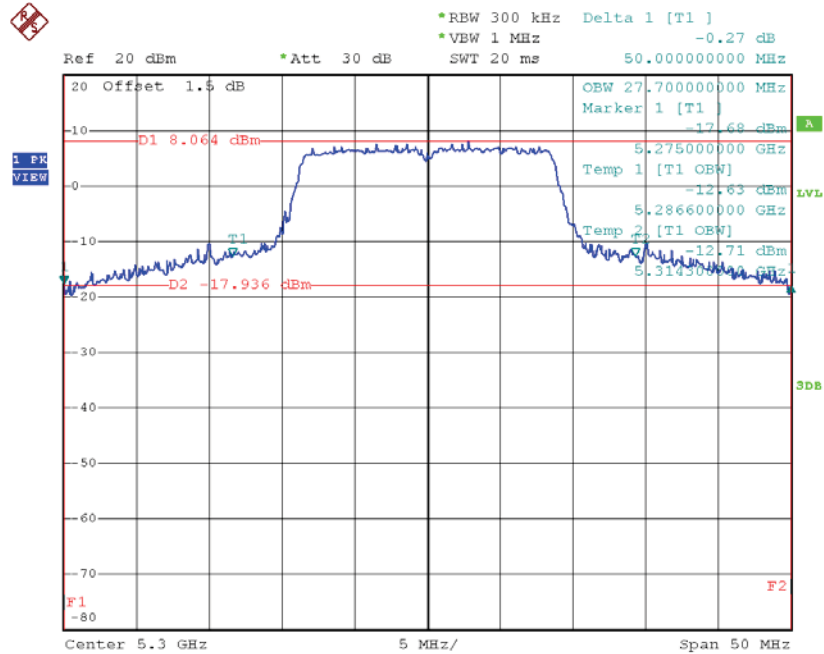
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	38.85	19.20
CH60	5300	50.00	27.70
CH64	5320	35.60	18.90

TX CH52



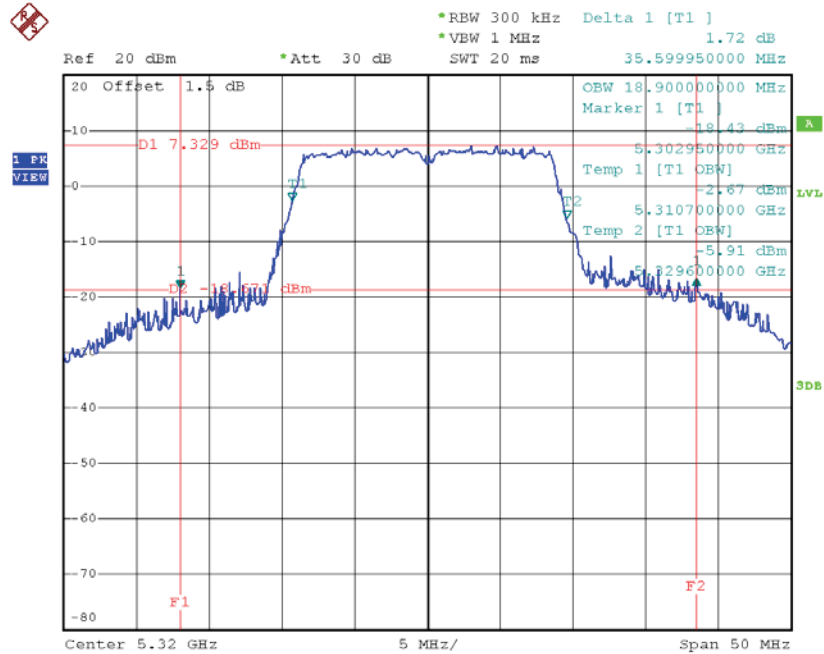
Date: 18.JUN.2016 17:53:22

TX CH60



Date: 18.JUN.2016 17:56:18

TX CH64

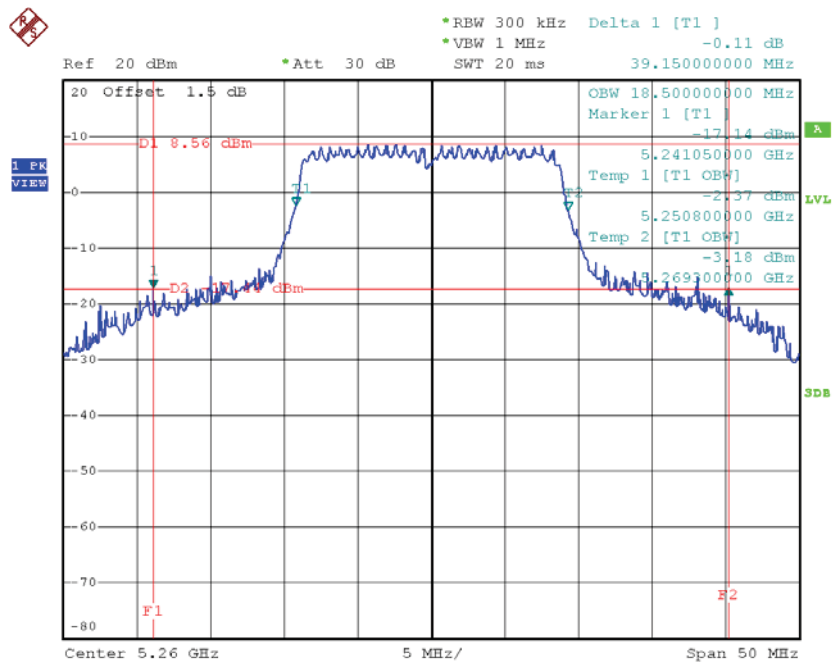


Date: 18.JUN.2016 17:57:01

Test Mode: UNII-2A/TX N20 Mode_CH52/CH60/CH64_ANT2

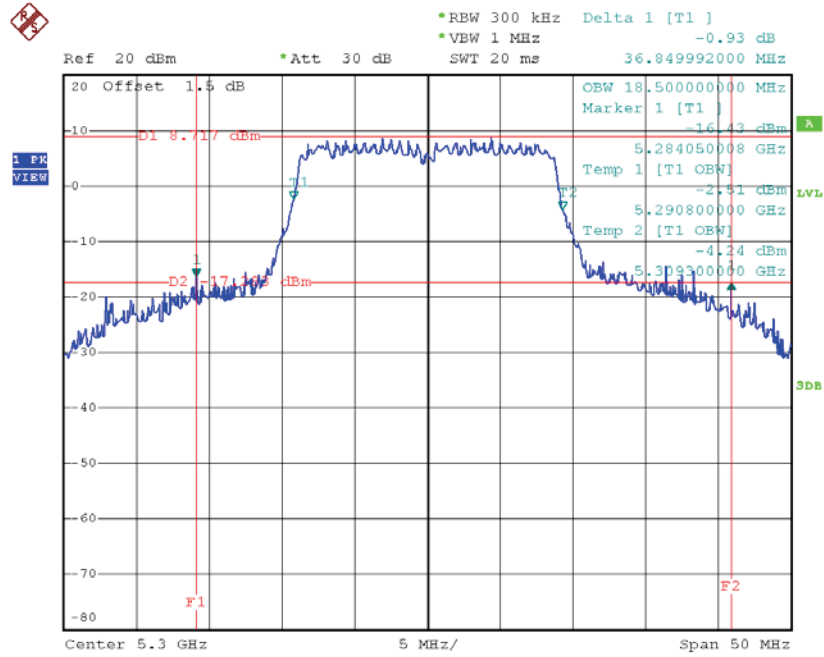
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH52	5260	39.15	18.50
CH60	5300	36.85	18.50
CH64	5320	36.70	18.80

TX CH52



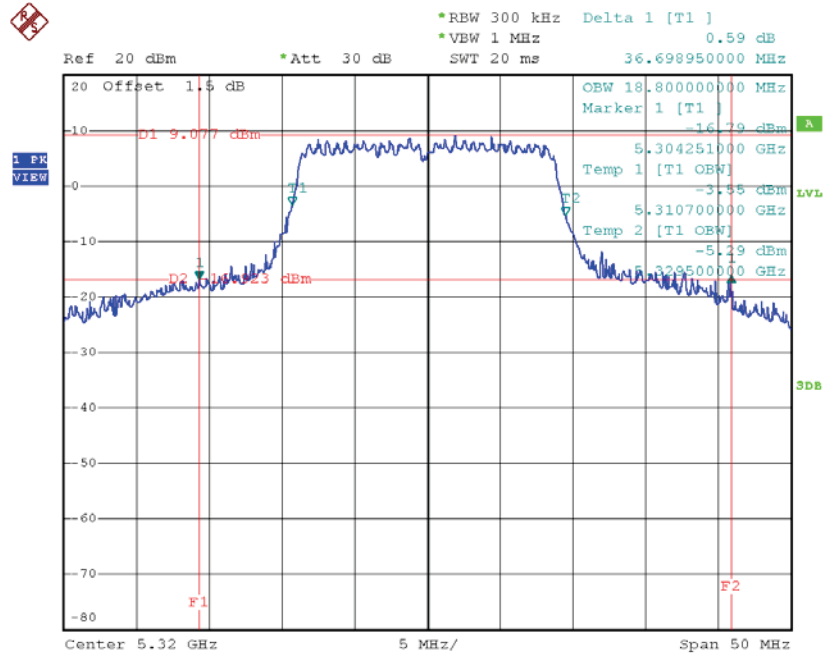
Date: 18.JUN.2016 17:54:23

TX CH60



Date: 18.JUN.2016 17:55:12

TX CH64

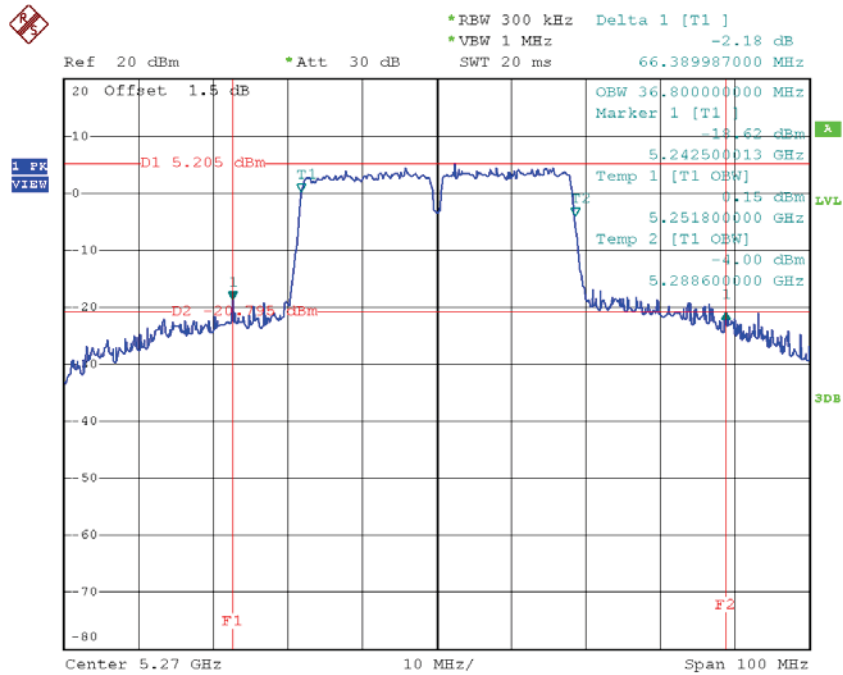


Date: 18.JUN.2016 17:57:38

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT1

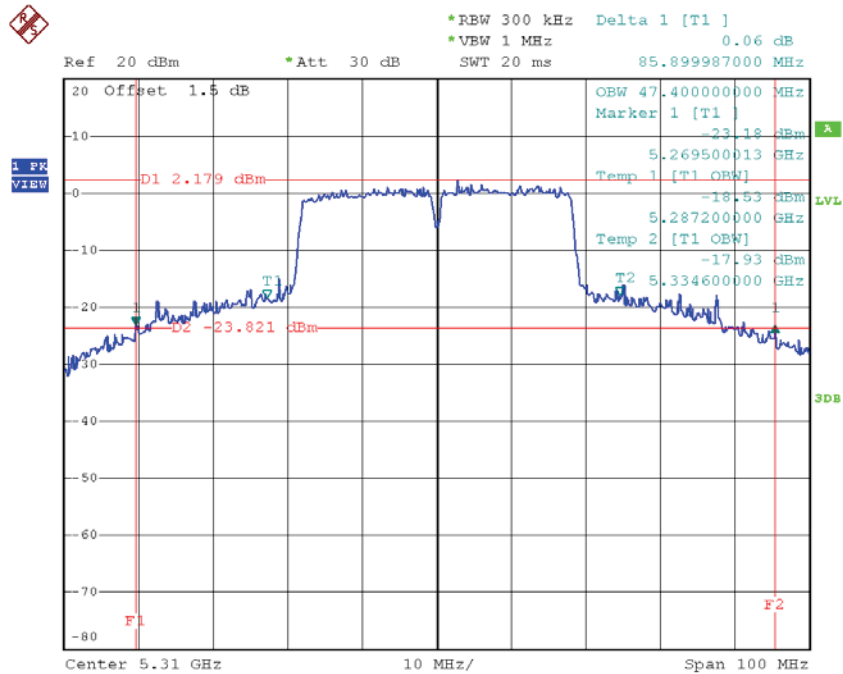
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	66.39	36.80
CH62	5310	85.90	47.40

TX CH54



Date: 18.JUN.2016 18:13:29

TX CH62

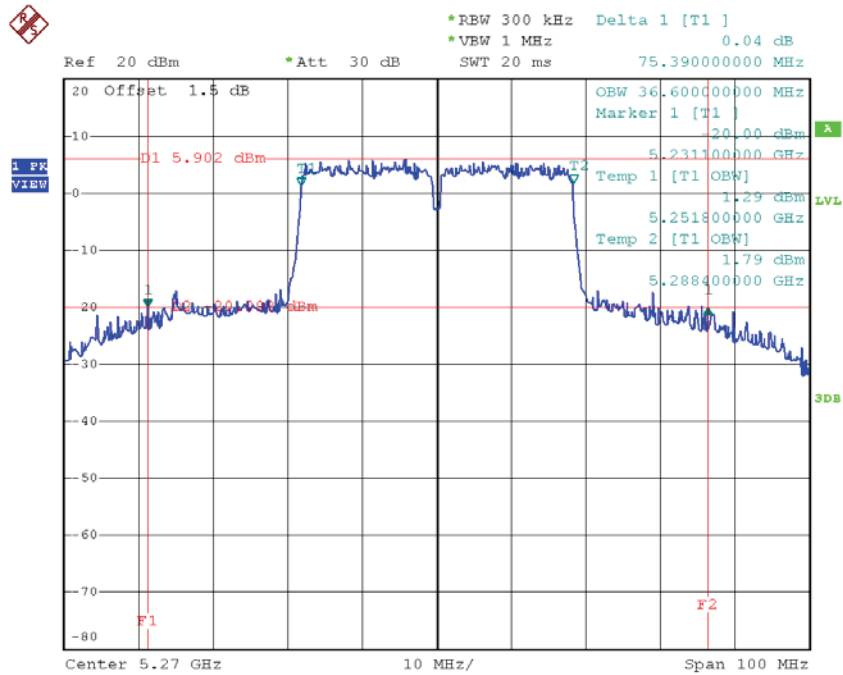


Date: 18.JUN.2016 18:15:45

Test Mode: UNII-2A/TX N40 Mode_CH54/CH62_ANT2

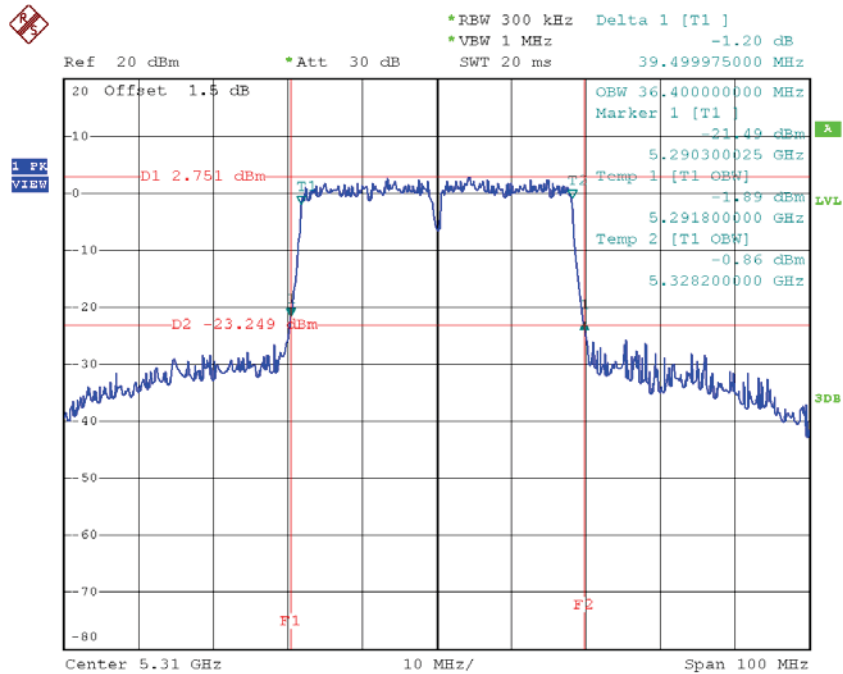
Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH54	5270	75.39	36.60
CH62	5310	39.50	36.40

TX CH54



Date: 18.JUN.2016 18:14:20

TX CH62



Date: 18.JUN.2016 18:15:11