

FCC&IC Radio Test Report

FCC ID: 2ABZ2-A2005

IC: 12739A-A2005

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

Project No. : 1506C242
Equipment : Mobile Phone
Model Name : ONE A2005
Applicant : OnePlus Technology (Shenzhen) Co., Ltd.
Address : 18/F, Tower C, Tai Ran Building, No.8 Tai Ran Road, Shenzhen, China

Date of Receipt : Jun. 13, 2015
Date of Test : Jun. 13, 2015 ~ Jul. 03, 2015
Issued Date : Jul. 06, 2015
Tested by : BTL Inc.

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Declaration

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

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REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
BTL-FICP-4-1506C242	Original Issue.	Jul. 06, 2015

1. CERTIFICATION

Equipment : Mobile Phone
Brand Name : 
Model Name : ONE A2005
Applicant : OnePlus Technology (Shenzhen) Co., Ltd.
Manufacturer : OnePlus Technology (Shenzhen) Co., Ltd.
Address : 18/F, Tower C, Tai Ran Building, No.8 Tai Ran Road, Shenzhen, China
Factory : OnePlus Technology (Shenzhen) Co., Ltd.
Address : 18/F, Tower C, Tai Ran Building, No.8 Tai Ran Road, Shenzhen, China
Date of Test : Jun. 13, 2015 ~ Jul. 03, 2015
Test Sample : ENGINEERING SAMPLE
Standard(s) : FCC Part15, Subpart E(15.407) / ANSI C63.10: 2013
FCC KDB 789033 D02 General UNII Test Procedures New Rules v01.
Canada RSS-247 Issue 1 May 2015
RSS-GEN Issue 4, Nov 2014

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-FICP-4-1506C242) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

FCC Part15, Subpart E Canada RSS-247 Issue 1May 2015/RSS-GEN Issue 4, Nov 2014				
Standard(s) Section		Test Item	Judgment	Remark
FCC	IC			
15.207	RSS-GEN 8.8	AC Power Line Conducted Emissions	PASS	
15.407(a)	RSS-247 6.2.2 (1)	26dB Spectrum Bandwidth	PASS	
15.407(a)	RSS-247 6.2.2 (1)	Maximum Conducted Output Power	PASS	
15.407(a)	RSS-247 6.2.2 (1)	Power Spectral Density	PASS	
15.407(a)	RSS-247 6.2.2 (2)	Radiated Emissions	PASS	
15.407(b)	RSS-247 6.2.2 (2)	Band Edge Emissions	PASS	
15.407(g)	-	Frequency Stability	PASS	
15.203	-	Antenna Requirements	PASS	

NOTE:

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

2.1 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

BTL's test firm number for IC: 4428B-1

2.2 MEASUREMENT UNCERTAINTY

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)	Note
DG-C02	CISPR	150 KHz ~ 30MHz	2.32	

B. Radiated Measurement:

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)	Note
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	Mobile Phone	
Brand Name		
Model Name	ONE A2005	
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	150Mbps
	Output Power (Max.)for UNII-1 for FCC	802.11a: 12.09dBm 802.11n (20M): 10.88dBm 802.11n (40M): 11.24dBm 802.11ac (20M): 9.83dBm 802.11ac (40M): 10.15dBm 802.11ac (80M): 10.91dBm
	EIRP Output Power (Max.)for UNII-1 for RSS	802.11a: 12.61dBm 802.11n (20M): 11.40dBm 802.11n (40M): 11.76dBm 802.11ac (20M): 10.35dBm 802.11ac (40M): 10.67dBm 802.11ac (80M): 11.43dBm
	Output Power (Max.)for UNII-2A	802.11a: 11.95dBm 802.11n (20M): 10.74dBm 802.11n (40M): 11.20dBm 802.11ac (20M): 9.72dBm 802.11ac (40M): 10.14dBm 802.11ac (80M): 10.73dBm

Product Description	Output Power (Max.)for UNII-2C	802.11a: 12.01dBm 802.11n (20M): 10.87dBm 802.11n (40M): 11.21dBm 802.11ac (20M): 9.87dBm 802.11ac (40M): 10.12dBm 802.11ac (80M): 10.87dBm
	Output Power (Max.)for UNII-3	802.11a: 12.04dBm 802.11n (20M): 11.03dBm 802.11n (40M): 11.03dBm 802.11ac (20M): 10.07dBm 802.11ac (40M): 10.02dBm 802.11ac (80M): 10.80dBm
Power Source	#1 DC Voltage supplied from AC/DC adapter. 1) Brand / Model:  ONEPLUS / YJ1100 2) Brand / Model:  ONEPLUS / AY0520 #2 Supplied from battery. Model: BLP597	
Power Rating	#1 1) I/P: 100-240V~ 50-60Hz 0.4A O/P: DC 5V 2A 2) I/P: 100-240V~ 50-60Hz 0.3A O/P: DC 5V 2A #2 DC 3.8V 3200mAh/3300mAh (min/typ)	

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		
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)
1	N/A	N/A	Internal	N/A	0.52

3.2 DESCRIPTION OF TEST MODES

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

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

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

For Conducted Test	
Final Test Mode	Description
Mode 25	TX Mode

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

Note:

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

3.3 TABLE OF PARAMETERS OF TEST SOFTWARE SETTING

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

UNII-1			
Test Software Version	N/A		
Frequency (MHz)	5180	5200	5240
A Mode	15	15	15
Frequency (MHz)	5180	5200	5240
N20 Mode	14	14	14
Frequency (MHz)	5190	5230	
N40 Mode	14	14	

UNII-2A			
Test Software Version	N/A		
Frequency (MHz)	5260	5300	5320
A Mode	15	15	15
Frequency (MHz)	5260	5300	5320
N20 Mode	14	14	14
Frequency (MHz)	5270	5310	
N40 Mode	14	14	

UNII-2C			
Test Software Version	N/A		
Frequency (MHz)	5500	5580	5700
A Mode	15	15	15
Frequency (MHz)	5500	5580	5700
N20 Mode	14	14	14
Frequency (MHz)	5510	5550	5670
N40 Mode	14	14	14

UNII-3			
Test Software Version	N/A		
Frequency (MHz)	5745	5785	5825
A Mode	15	14	15
Frequency (MHz)	5745	5785	5825
N20 Mode	14	13	14
Frequency (MHz)	5755	5795	
N40 Mode	13	13	

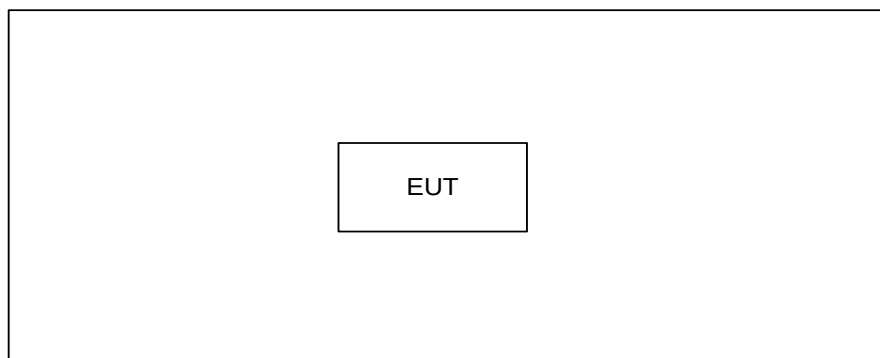
UNII-1			
Test Software Version	N/A		
Frequency (MHz)	5180	5200	5240
AC20 Mode	13	13	13
Frequency (MHz)	5190	5230	
AC40 Mode	13	13	
Frequency (MHz)	5210		
AC80 Mode	14		

UNII-2A			
Test Software Version	N/A		
Frequency (MHz)	5260	5300	5320
AC20 Mode	13	13	13
Frequency (MHz)	5270	5310	
AC40 Mode	13	13	
Frequency (MHz)	5290		
AC80 Mode	14		

UNII-2C			
Test Software Version	N/A		
Frequency (MHz)	5500	5580	5700
AC20 Mode	13	13	13
Frequency (MHz)	5510	5550	5670
AC40 Mode	13		13
Frequency (MHz)	5530	5610	
AC80 Mod	14	14	

UNII-3			
Test Software Version	N/A		
Frequency (MHz)	5745	5785	5825
AC20 Mode	13	12	13
Frequency (MHz)	5755	5795	
AC40 Mode	12	12	
Frequency (MHz)	5775		
AC80 Mode	13		

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.	Note
-	-	-	-	-	-	

Item	Shielded Type	Ferrite Core	Length	Note

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.
- (3) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor(if use)
 Margin Level = Measurement Value - Limit Value

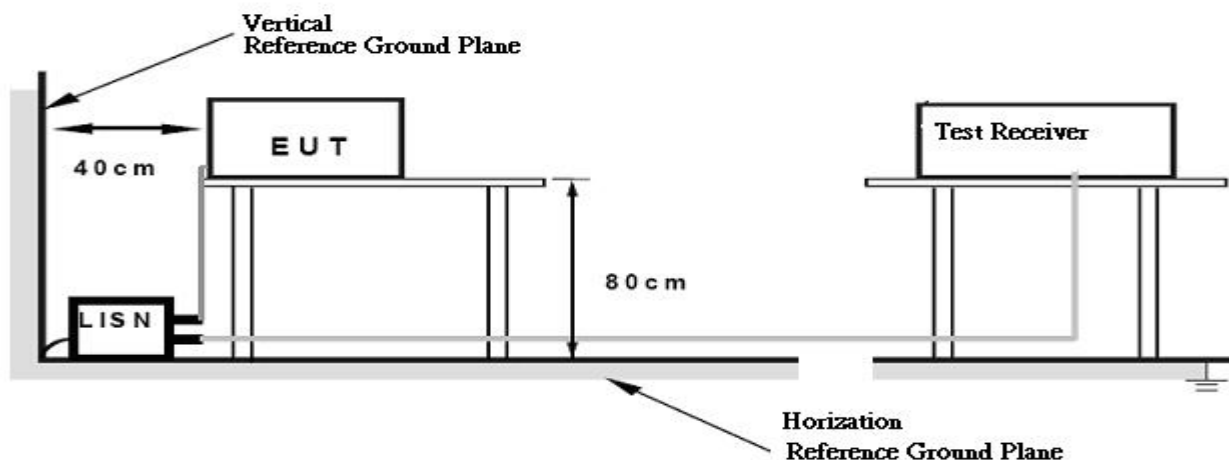
4.1.2 TEST PROCEDURE

- 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: 28°C Relative Humidity: 60% 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) and RSS-247 6.2.2 (2), then the 15.209(a) and RSS-Gen limit in the table below has to be followed.

Frequencies (MHz)	Field Strength (micorvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

Note:

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

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

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

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

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

4.2.2 TEST PROCEDURE

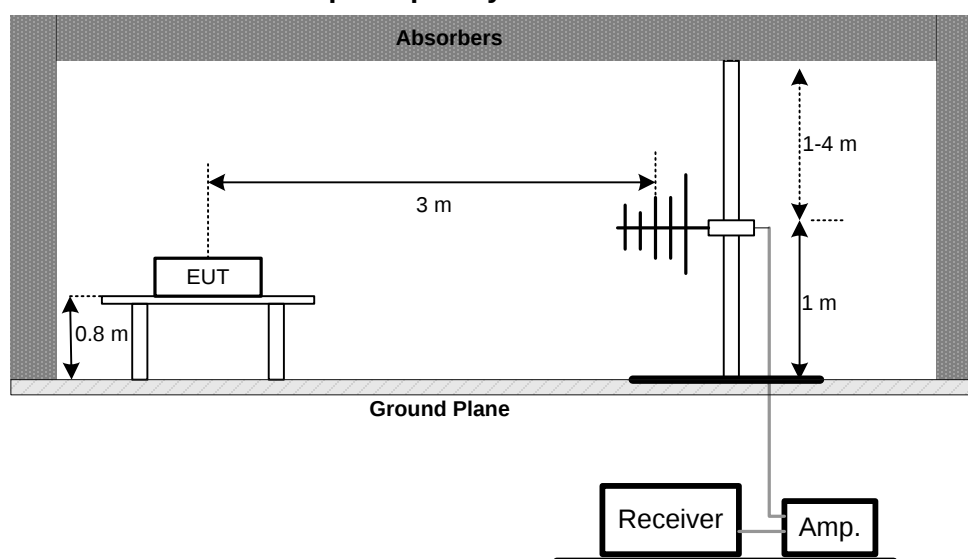
- The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-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 0.8m or 1.5 m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- The initial step in collecting conducted 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.
- If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP Limits and then no additional QP Mode measurement performed.
- For the actual test configuration, please refer to the related Item –EUT Test Photos.

4.2.3 DEVIATION FROM TEST STANDARD

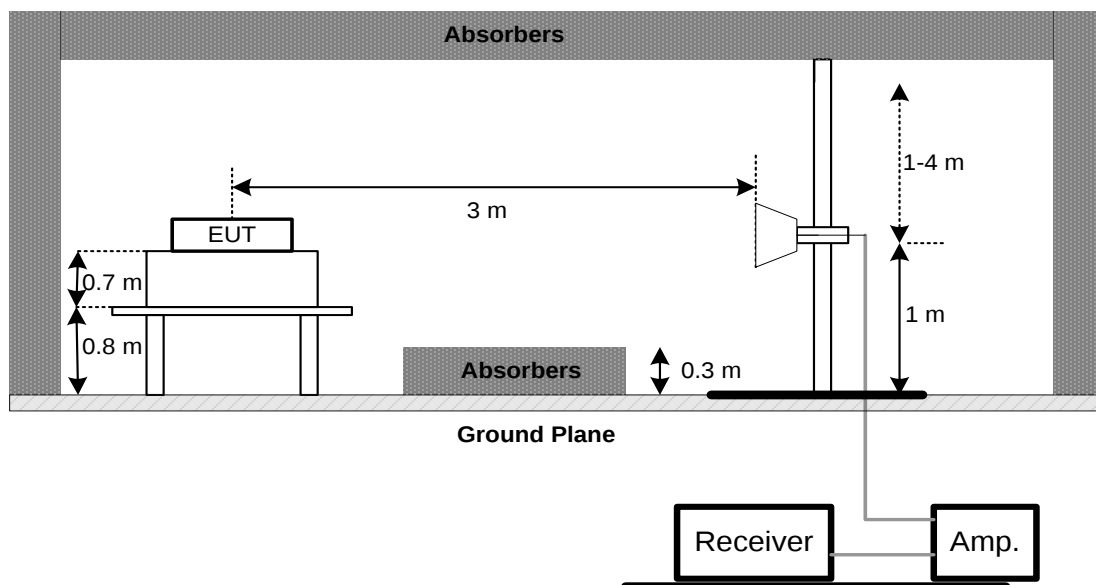
No deviation

4.2.4 TEST SETUP

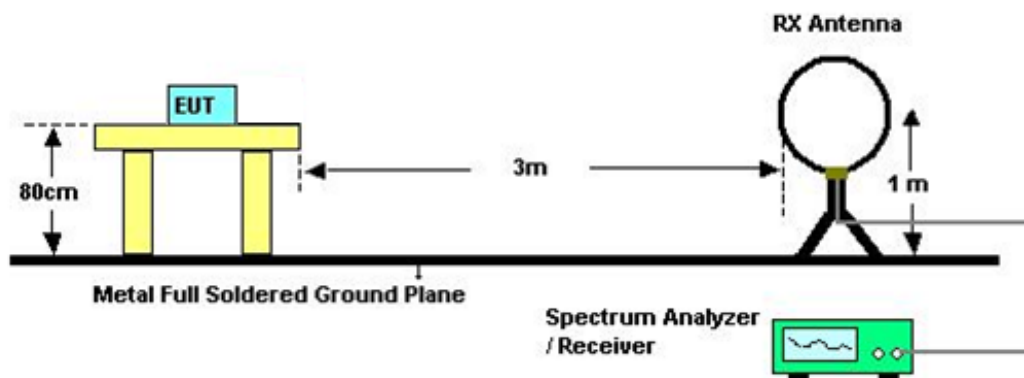
(A) Radiated Emission Test Set-Up Frequency Below 1GHz



(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: 28°C Relative Humidity: 60% Test Voltage: DC 3.8V

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 (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. 26dB SPECTRUM BANDWIDTH

5.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E/ RSS-247			
Test Item	Limit	Frequency Range (MHz)	Result
Bandwidth	26 dB Bandwidth	5150-5250	PASS
	26 dB Bandwidth	5250-5350	PASS
	26 dB Bandwidth	5470-5725	PASS
	Minimum 500kHz 6dB Bandwidth	5725-5850	PASS

5.1.1 TEST PROCEDURE

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

b.

Spectrum Parameters	Setting
Attenuation	Auto
Span Frequency	> 26dB Bandwidth
RBW	300 kHz
VBW	1000 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

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

5.1.2 DEVIATION FROM STANDARD

No deviation.

5.1.3 TEST SETUP



5.1.4 EUT OPERATION CONDITIONS

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

5.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 60% Test Voltage: DC 3.8V

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/ RSS-247			
Test Item	Limit	Frequency Range (MHz)	Result
Conducted Output Power	For FCC: Fixed:1 Watt (30dBm) Mobile and portable: 250mW (24dBm)	5150-5250	PASS
	For RSS:e.i.r.p. power: not exceed 200 mW(23dBm) or $10 + 10 \log_{10} B$		
	250mW (24dBm)	5250-5350	PASS
	250mW (24dBm)	5470-5725	PASS
	1 Watt (30dBm)	5725-5850	PASS
Note: The maximum e.i.r.p at anyelevation angle above 30 degrees as measured from the horizon must not exceed 125mW(21dBm)			

6.1.1 TEST PROCEDURE

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

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

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

6.1.2 DEVIATION FROM STANDARD

No deviation.

6.1.3 TEST SETUP



6.1.4 EUT OPERATION CONDITIONS

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

6.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 60% Test Voltage: DC 3.8V

6.1.6 TEST RESULTS

Please refer to the Attachment F.

7. ANTENNA CONDUCTED SPURIOUS EMISSION

7.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E/ RSS-247			
Test Item	Limit	Frequency Range (MHz)	Result
Antenna conducted Spurious Emission	-27dBm/MHz	5150-5250	PASS
	-27dBm/MHz	5250-5350	PASS
	-27dBm/MHz	5470-5725	PASS
	Below -17dBm/MHz within 10MHz of band edge, below -27dBm/MHz beyond 10MHz of the band edge	5725-5850	PASS

7.1.1 TEST PROCEDURE

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

b.

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

7.1.2 DEVIATION FROM STANDARD

No deviation.

7.1.3 TEST SETUP



7.1.4 EUT OPERATION CONDITIONS

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

7.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 60% Test Voltage: DC 3.8V

7.1.6 TEST RESULTS

Please refer to the Attachment G.

8. POWER SPECTRAL DENSITY TEST

8.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E/ RSS-247			
Test Item	Limit	Frequency Range (MHz)	Result
Power Spectral Density	For FCC: Other then Mobile and portable:17dBm/MHz Mobile and portable:11dBm/MHz	5150-5250	PASS
	For RSS:10dBm/MHz		
	11dBm/MHz	5250-5350	PASS
	11dBm/MHz	5470-5725	PASS
	30dBm/500kHz	5725-5850	PASS

8.1.1 TEST PROCEDURE

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

b.

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

Note:

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

8.1.2 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: 28°C Relative Humidity: 60% Test Voltage: DC 3.8V

8.1.6 TEST RESULTS

Please refer to the Attachment H.

9. FREQUENCY STABILITY MEASUREMENT

9.1 APPLIED PROCEDURES / LIMIT

FCC Part15, Subpart E/ RSS-247			
Test Item	Limit	Frequency Range (MHz)	Result
Frequency Stability	Specified in the user's manual	5150-5250	PASS
		5250-5350	PASS
		5470-5725	PASS
		5725-5850	PASS

9.1.1 TEST PROCEDURE

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

b.

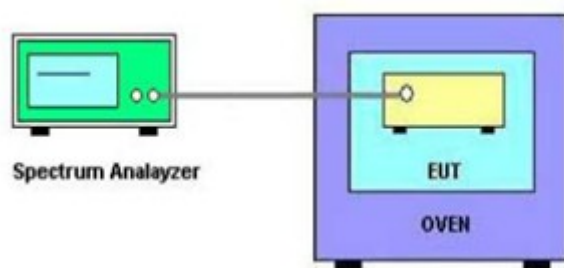
Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Sweep Time	Auto

- c. The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value.
- d. User manual temperature is -10°C~45°C.

9.1.2 DEVIATION FROM STANDARD

No deviation.

9.1.3 TEST SETUP



9.1.4 EUT OPERATION CONDITIONS

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

9.1.5 EUT TEST CONDITIONS

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

9.1.6 TEST RESULTS

Please refer to the Attachment I.

10. MEASUREMENT INSTRUMENTS LIST

Conducted Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	LISN	EMCO	3816/2	00052765	Mar. 28, 2016
2	LISN	R&S	ENV216	101447	Mar. 28, 2016
3	Test Cable	N/A	C_17	N/A	Mar.13, 2016
4	EMI TEST RECEIVER	R&S	ESCS30	833364/017	Mar. 28, 2016
5	50Ω Terminator	SHX	TF2-3G-A	08122902	Mar. 28, 2016
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Radiated Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarbeck	VULB9160	9160-3232	Mar. 28, 2016
2	Amplifier	HP	8447D	2944A09673	Nov. 17, 2015
3	Receiver	AGILENT	N9038A	MY5213003 9	Sep. 30, 2015
4	Test Cable	N/A	C-01_CB03	N/A	Jun. 28, 2016
5	Controller	CT	SC100	N/A	N/A
6	Antenna	ETS	3115	00075789	Mar. 28, 2016
7	Amplifier	Agilent	8449B	3008A02274	Nov. 02, 2015
8	Receiver	AGILENT	N9038A	MY5213003 9	Sep. 30, 2015
9	Test Cable	N/A	C-68	N/A	Jun. 28, 2016
10	Controller	CT	SC100	N/A	N/A
11	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Mar. 28, 2016
12	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 28, 2016
13	Active Loop Antenna	R&S	HFH2-Z2	830749/020	Aug. 16, 2015
14	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	Nov. 02, 2015

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

Antenna Conducted Spurious Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Nov. 02, 2015

Power Spectral Density Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Nov. 02, 2015

Frequency Stability Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Nov. 02, 2015
2	Const Temp. & Humidity Chamber	Giant Force	ITH-1200-40-CP-AR	IAA1210-003	Aug.01, 2015

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

11. EUT TEST PHOTOS

Conducted Measurement Photos



Radiated Measurement Photos

9kHz to 30MHz



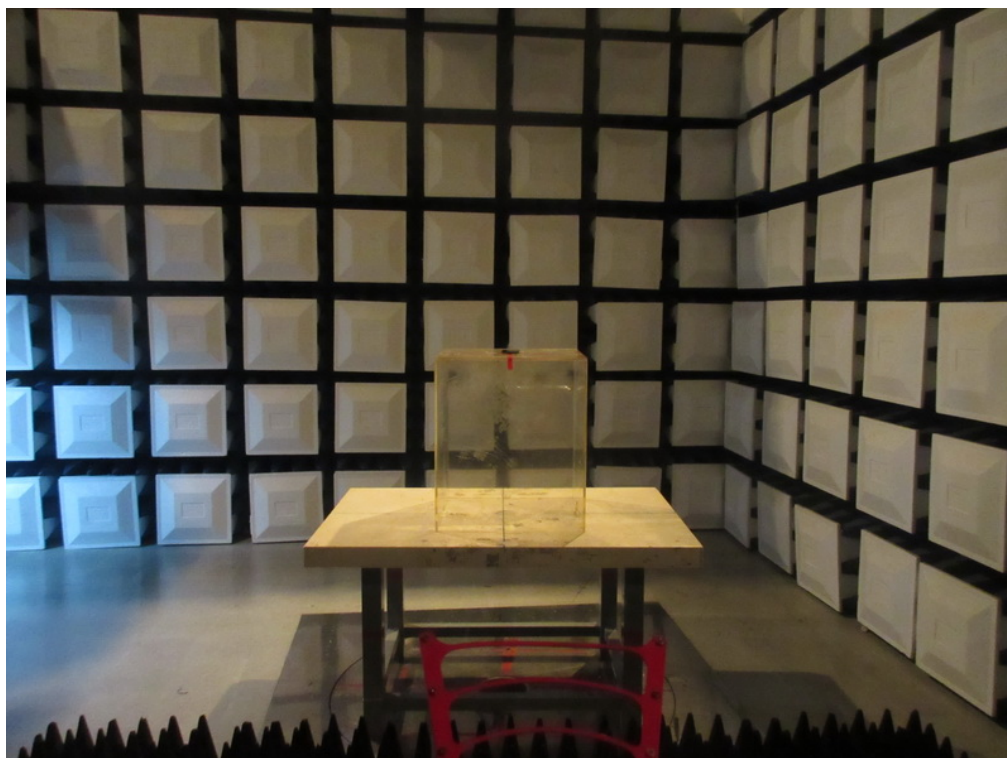
Radiated Measurement Photos

30MHz to 1000MHz



Radiated Measurement Photos

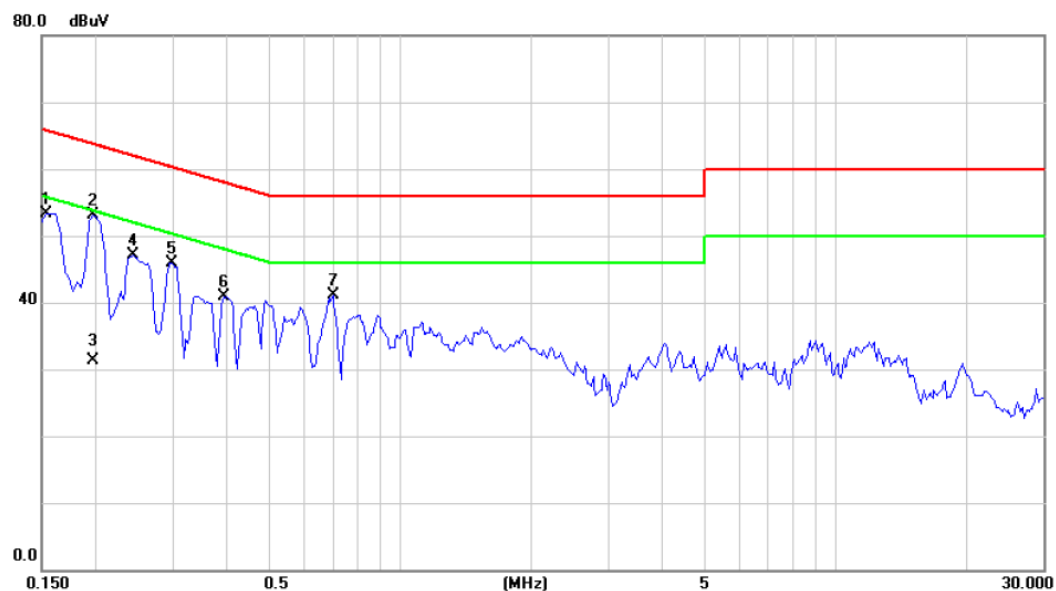
Above 1000MHz



ATTACHMENT A - CONDUCTED EMISSION

Test Mode: TX MODE

Line

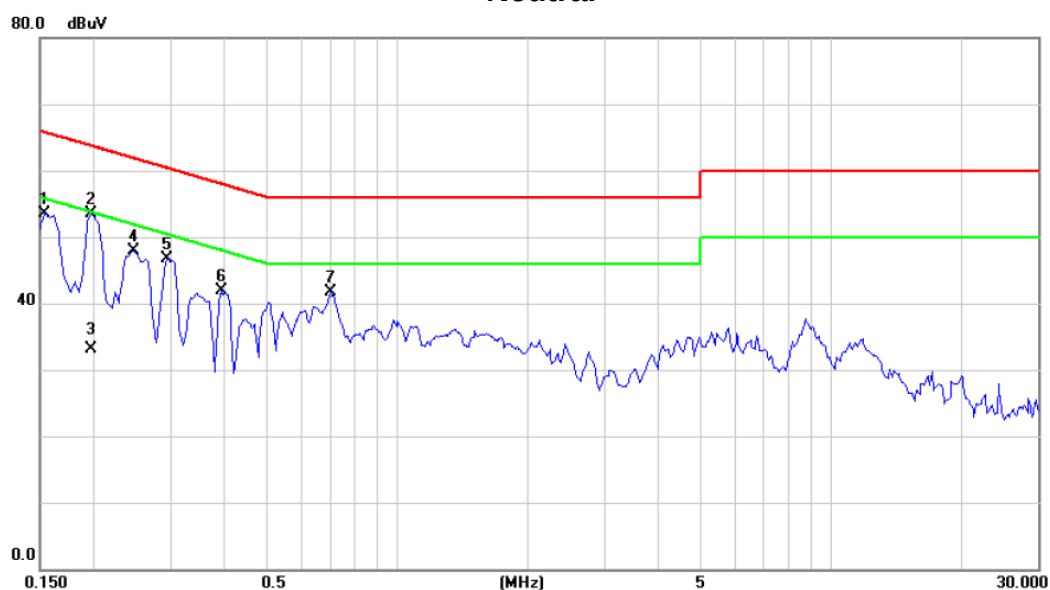


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1540	43.79	9.54	53.33	65.78	-12.45	peak	
2	*	0.1968	43.61	9.57	53.18	63.74	-10.56	peak	
3		0.1968	21.64	9.57	31.21	53.74	-22.53	AVG	
4		0.2437	37.51	9.60	47.11	61.97	-14.86	peak	
5		0.2983	36.30	9.64	45.94	60.29	-14.35	peak	
6		0.3921	31.28	9.68	40.96	58.02	-17.06	peak	
7		0.7007	31.37	9.74	41.11	56.00	-14.89	peak	

Note : The test result has included the cable loss.

Test Mode: TX MODE

Neutral



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1540	44.11	9.49	53.60	65.78	-12.18	peak	
2	*	0.1968	44.09	9.50	53.59	63.74	-10.15	peak	
3		0.1968	23.65	9.50	33.15	53.74	-20.59	AVG	
4		0.2476	38.42	9.51	47.93	61.84	-13.91	peak	
5		0.2945	37.21	9.52	46.73	60.40	-13.67	peak	
6		0.3921	32.33	9.53	41.86	58.02	-16.16	peak	
7		0.7046	32.12	9.53	41.65	56.00	-14.35	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
0.00937	0°	12.79	24.9732	37.7632	128.1694	-90.4062	AVG
0.00937	0°	14.03	24.9732	39.0032	148.1694	-109.1662	PEAK
0.0226	0°	6.58	24.1353	30.7153	120.5221	-89.8067	AVG
0.0226	0°	7.91	24.1353	32.0453	140.5221	-108.4767	PEAK
0.0317	0°	3.42	23.5590	26.9790	117.5830	-90.6040	AVG
0.0317	0°	5.39	23.5590	28.9490	137.5830	-108.6340	PEAK
0.0425	0°	1.19	22.8750	24.0650	115.0364	-90.9714	AVG
0.0425	0°	2.57	22.8750	25.4450	135.0364	-109.5914	PEAK
0.4921	0°	19.83	19.8190	39.6490	73.7632	-34.1142	QP
1.7163	0°	23.52	19.5284	43.0484	69.5400	-26.4916	QP

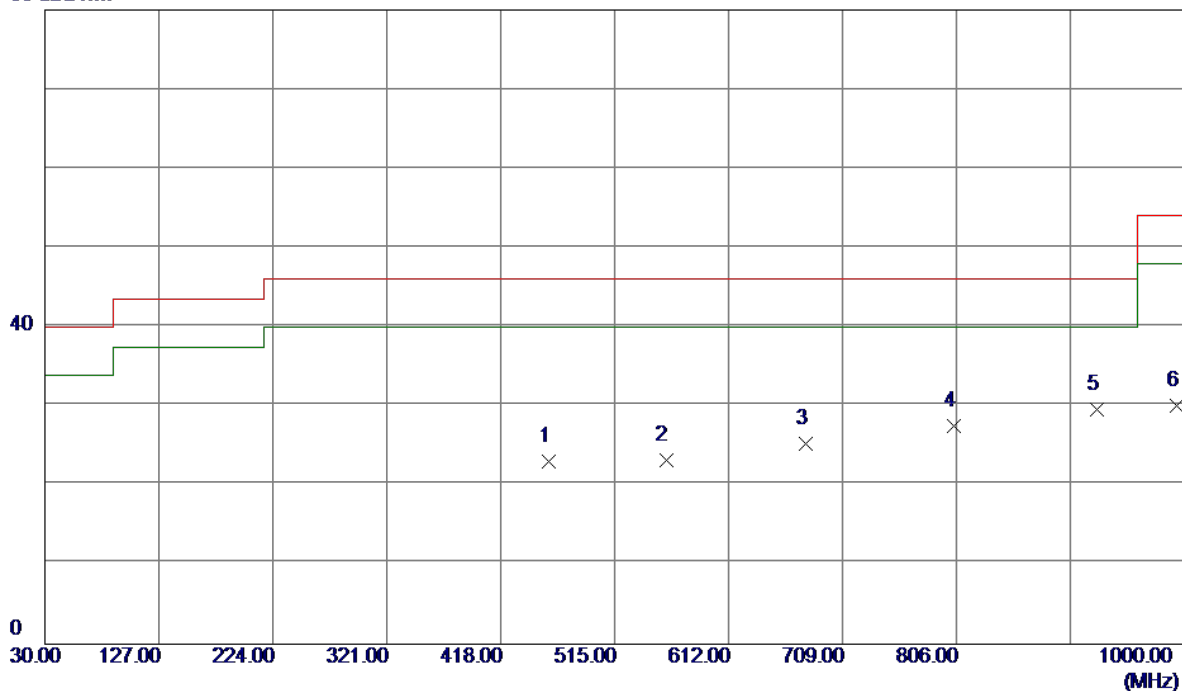
Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.00941	90°	13.53	24.3000	37.8300	128.1324	-90.3024	AVG
0.00941	90°	14.94	24.3000	39.2400	148.1324	-108.8924	PEAK
0.0253	90°	7.17	23.9643	31.1343	119.5418	-88.4075	AVG
0.0253	90°	8.76	23.9643	32.7243	139.5418	-106.8175	PEAK
0.0311	90°	5.14	23.5970	28.7370	117.7490	-89.0120	AVG
0.0311	90°	6.23	23.5970	29.8270	137.7490	-107.9220	PEAK
0.0438	90°	1.47	22.7927	24.2627	114.7747	-90.5121	AVG
0.0438	90°	2.83	22.7927	25.6227	134.7747	-109.1521	PEAK
0.4917	90°	22.04	19.8199	41.8599	73.7702	-31.9103	QP
1.7162	90°	24.31	19.5284	43.8384	69.5400	-25.7016	QP

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

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

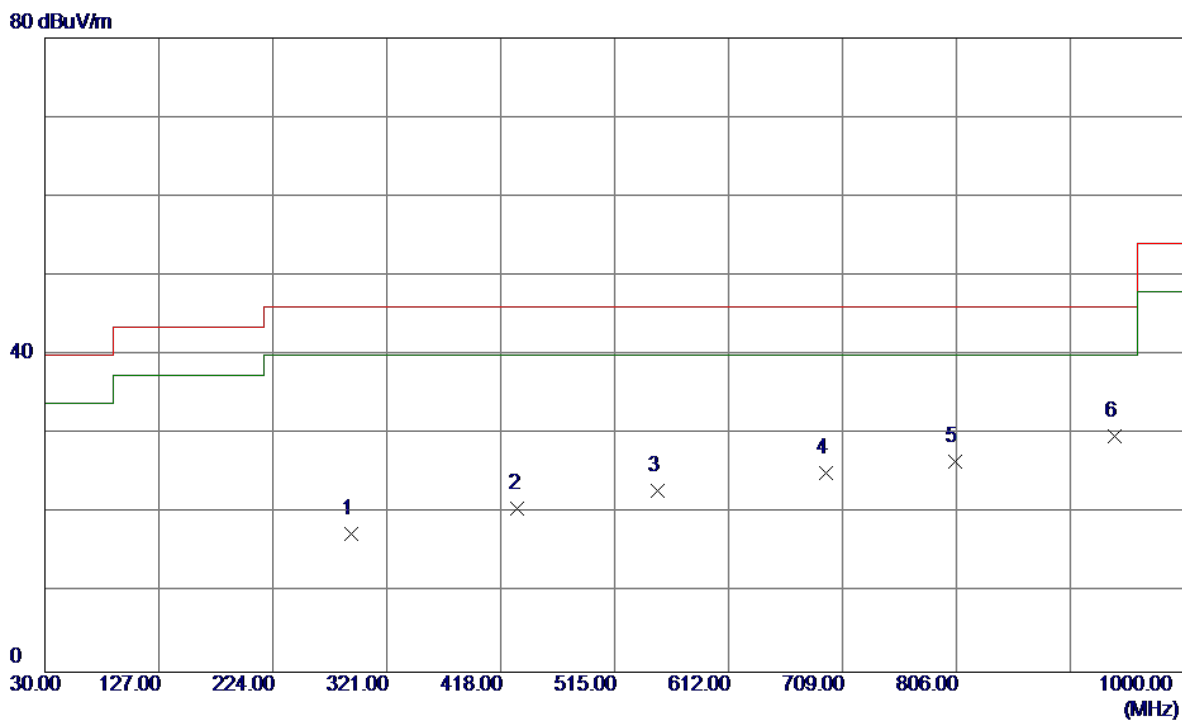
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	458.7400	31.41	-8.39	23.02	46.00	-22.98	Peak	
2	558.6500	28.76	-5.61	23.15	46.00	-22.85	Peak	
3	677.9600	29.89	-4.60	25.29	46.00	-20.71	Peak	
4	804.0600	29.74	-2.23	27.51	46.00	-18.49	Peak	
5	925.3100	29.51	0.13	29.64	46.00	-16.36	Peak	
6	993.2100	30.35	-0.34	30.01	54.00	-23.99	Peak	

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

Horizontal

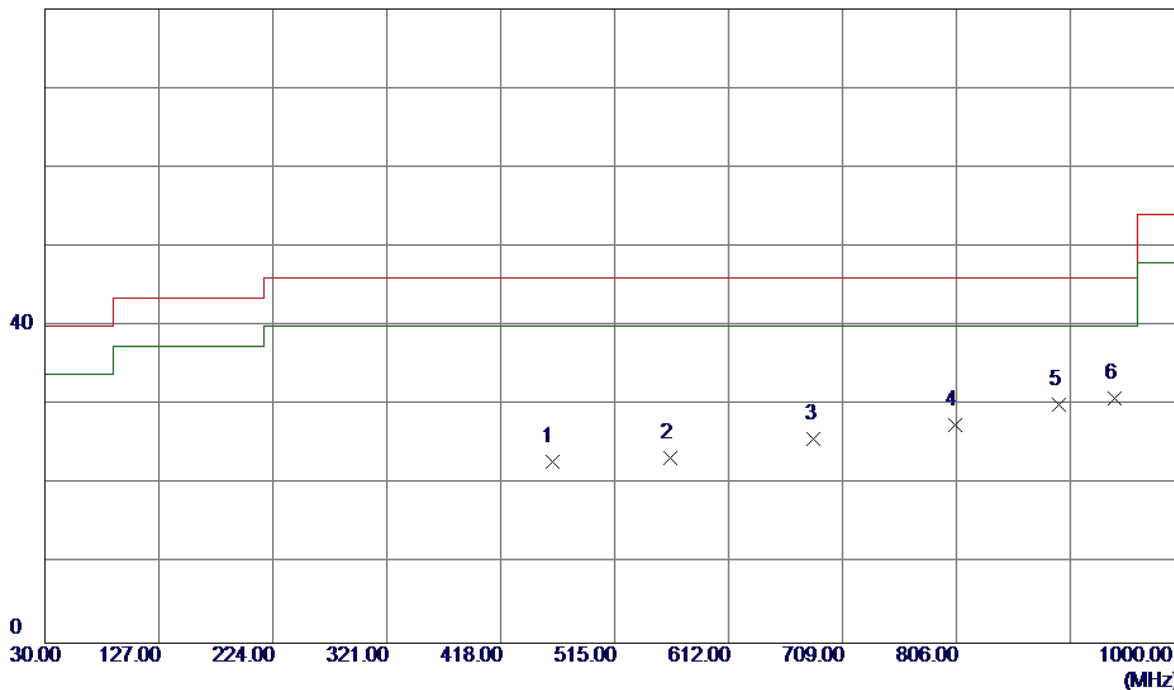


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	290.9300	28.46	-10.96	17.50	46.00	-28.50	Peak	
2	432.5500	29.17	-8.49	20.68	46.00	-25.32	Peak	
3	551.8600	28.14	-5.24	22.90	46.00	-23.10	Peak	
4	694.4500	29.41	-4.30	25.11	46.00	-20.89	Peak	
5	805.0300	28.89	-2.27	26.62	46.00	-19.38	Peak	
6	940.8300	29.78	-0.07	29.71	46.00	-16.29	Peak	

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

Vertical

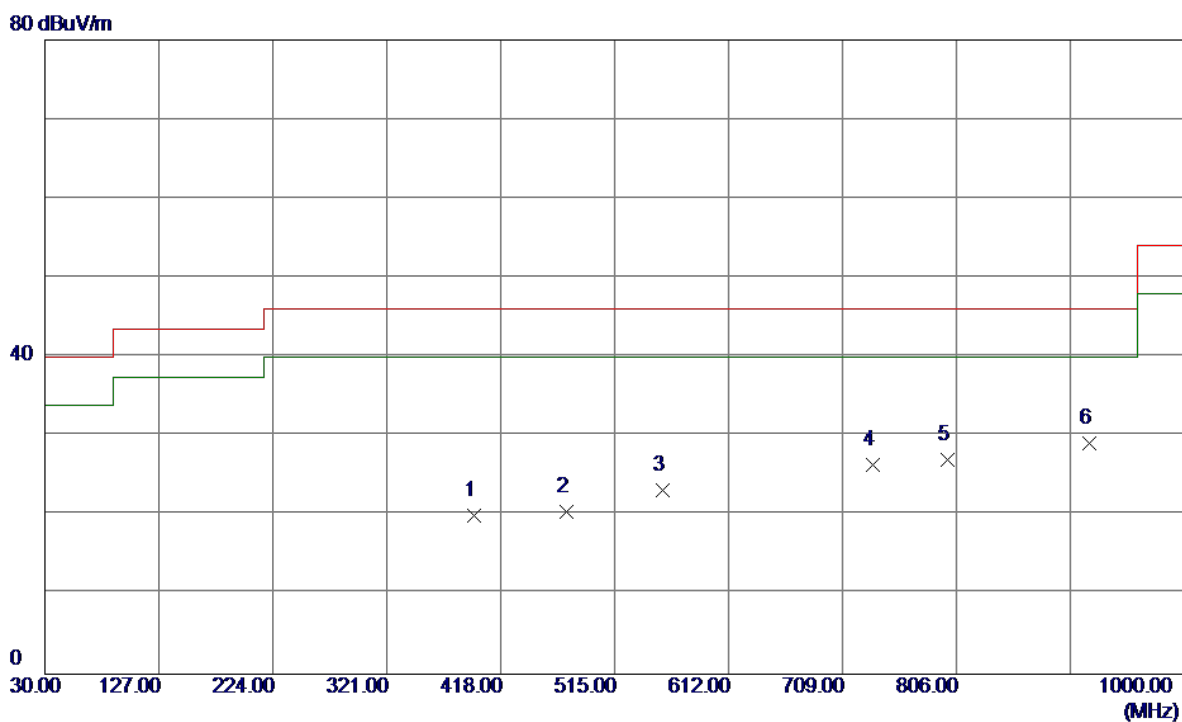
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	461.6500	31.41	-8.50	22.91	46.00	-23.09	Peak	
2	562.5300	29.14	-5.82	23.32	46.00	-22.68	Peak	
3	684.7500	30.24	-4.47	25.77	46.00	-20.23	Peak	
4	805.0300	29.77	-2.27	27.50	46.00	-18.50	Peak	
5	893.3000	30.20	-0.15	30.05	46.00	-15.95	Peak	
6	940.8300	30.89	-0.07	30.82	46.00	-15.18	Peak	

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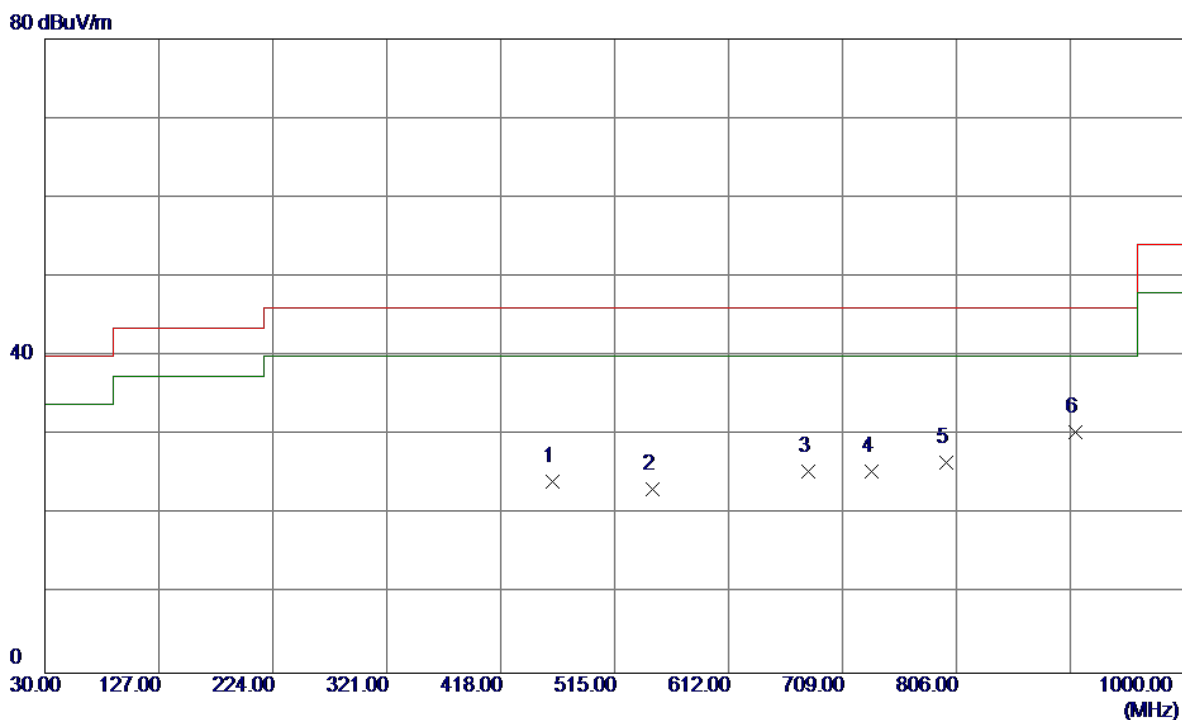
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	395.6900	29.51	-9.49	20.02	46.00	-25.98	Peak	
2	474.2600	29.48	-8.99	20.49	46.00	-25.51	Peak	
3	555.7400	28.60	-5.45	23.15	46.00	-22.85	Peak	
4	735.1900	30.81	-4.48	26.33	46.00	-19.67	Peak	
5	798.2400	29.18	-2.16	27.02	46.00	-18.98	Peak	
6	919.4900	28.92	0.20	29.12	46.00	-16.88	Peak	

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

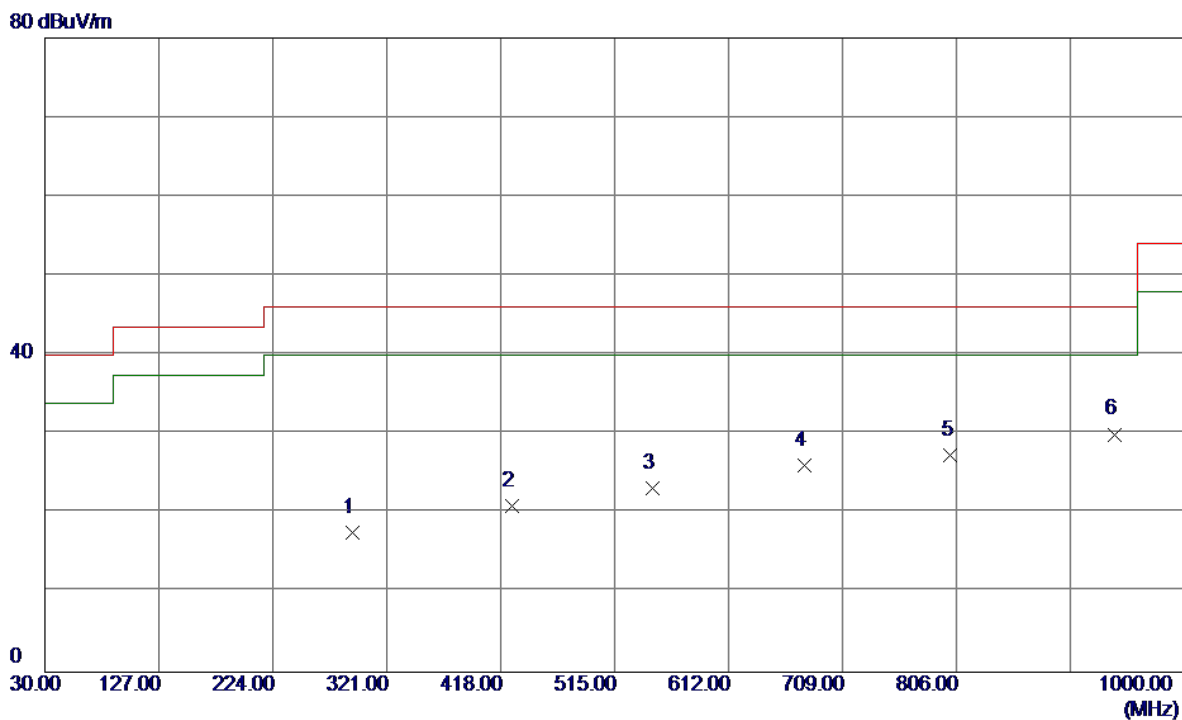
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	462.6200	32.63	-8.54	24.09	46.00	-21.91	Peak	
2	547.0100	28.61	-5.43	23.18	46.00	-22.82	Peak	
3	679.9000	29.96	-4.56	25.40	46.00	-20.60	Peak	
4	734.2199	29.90	-4.47	25.43	46.00	-20.57	Peak	
5	797.2700	28.83	-2.21	26.62	46.00	-19.38	Peak	
6	906.8800	30.07	0.37	30.44	46.00	-15.56	Peak	

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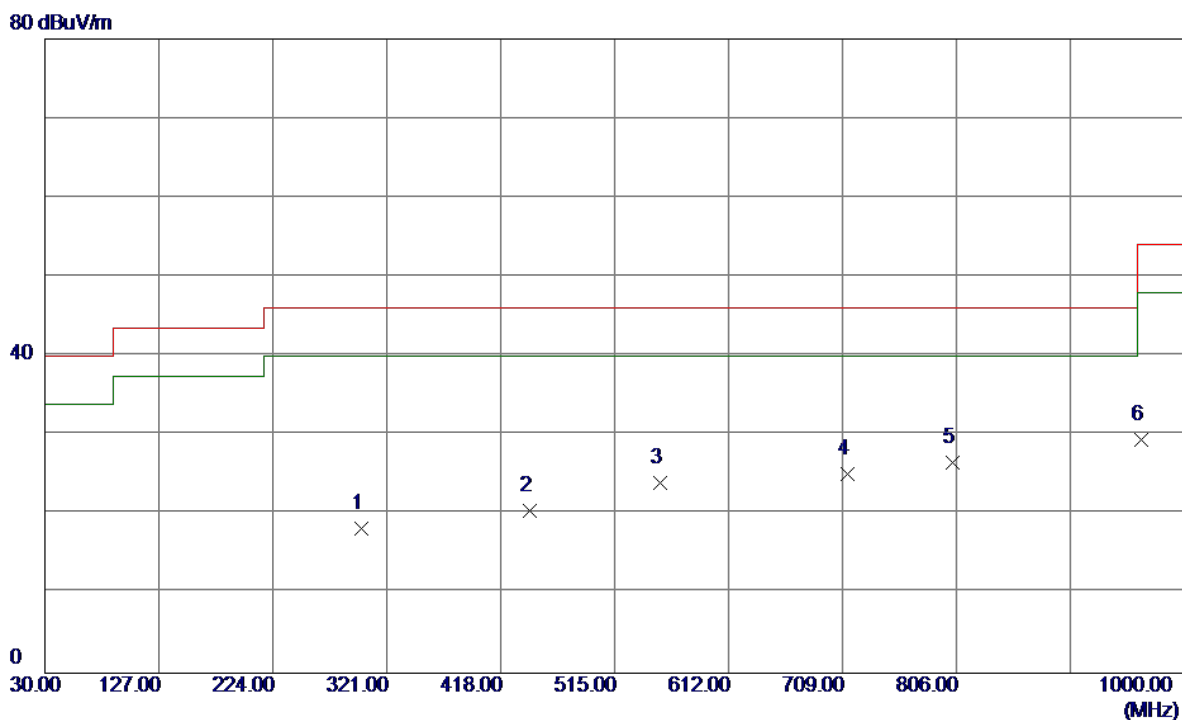
Horizontal



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	291.9000	28.48	-10.91	17.57	46.00	-28.43	Peak	
2	427.7000	29.54	-8.62	20.92	46.00	-25.08	Peak	
3	547.0100	28.61	-5.43	23.18	46.00	-22.82	Peak	
4	676.9900	30.67	-4.62	26.05	46.00	-19.95	Peak	
5	801.1500	29.41	-2.12	27.29	46.00	-18.71	Peak	
6	940.8300	30.07	-0.07	30.00	46.00	-16.00	Peak	

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

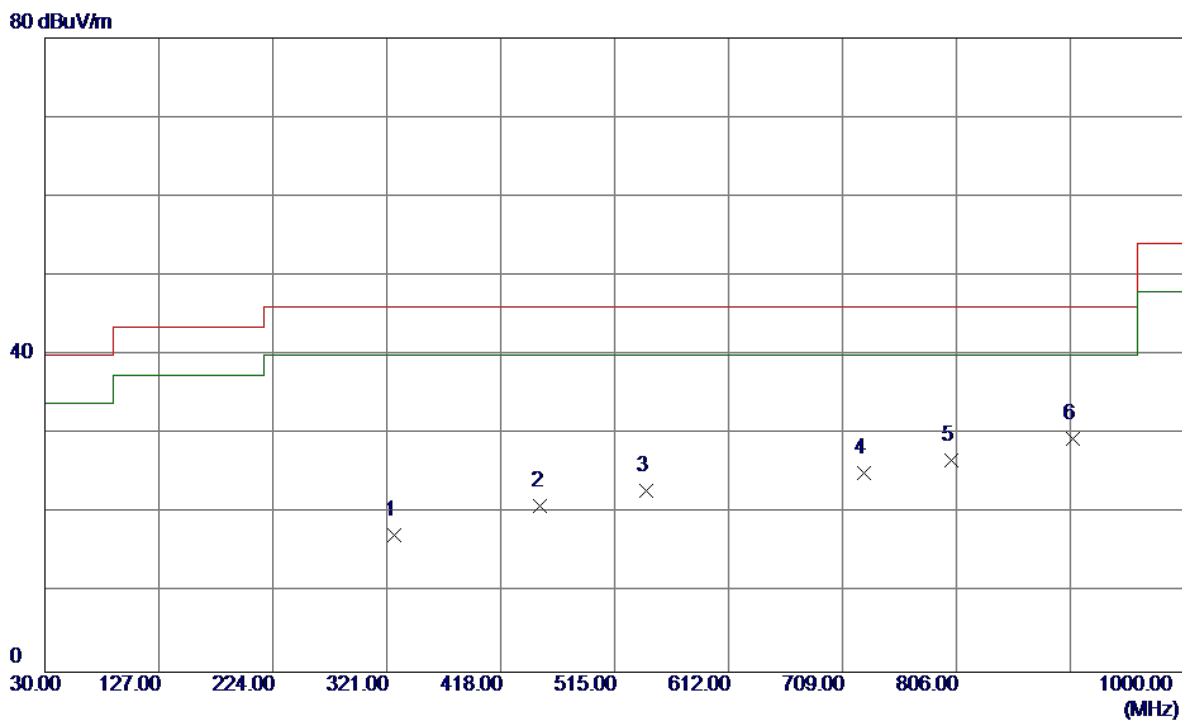
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	299.6600	28.72	-10.52	18.20	46.00	-27.80	Peak	
2	443.2200	28.72	-8.22	20.50	46.00	-25.50	Peak	
3	553.8000	29.32	-5.35	23.97	46.00	-22.03	Peak	
4	712.8800	29.36	-4.30	25.06	46.00	-20.94	Peak	
5	803.0900	28.76	-2.19	26.57	46.00	-19.43	Peak	
6	963.1400	29.72	-0.24	29.48	54.00	-24.52	Peak	

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

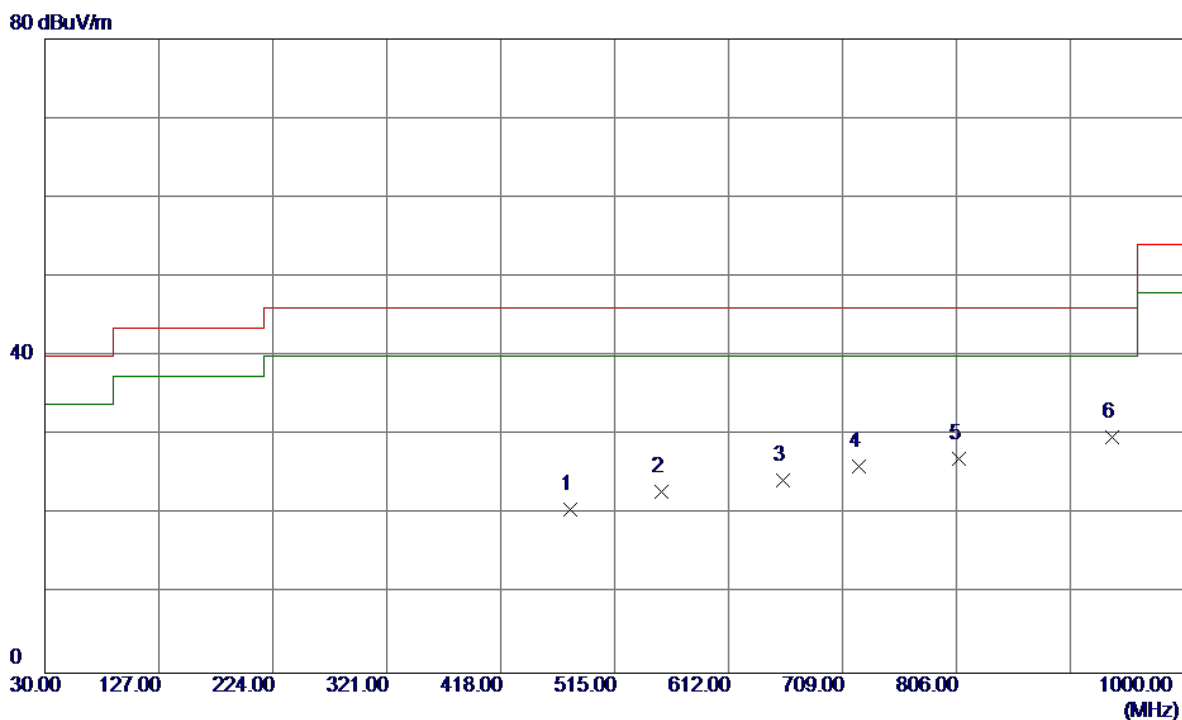
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	327.7900	28.31	-10.97	17.34	46.00	-28.66	Peak	
2	451.9500	29.12	-8.13	20.99	46.00	-25.01	Peak	
3	542.1599	28.85	-5.90	22.95	46.00	-23.05	Peak	
4	727.4300	29.49	-4.42	25.07	46.00	-20.93	Peak	
5	802.1200	28.84	-2.15	26.69	46.00	-19.31	Peak	
6	904.9400	29.08	0.39	29.47	46.00	-16.53	Peak	

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

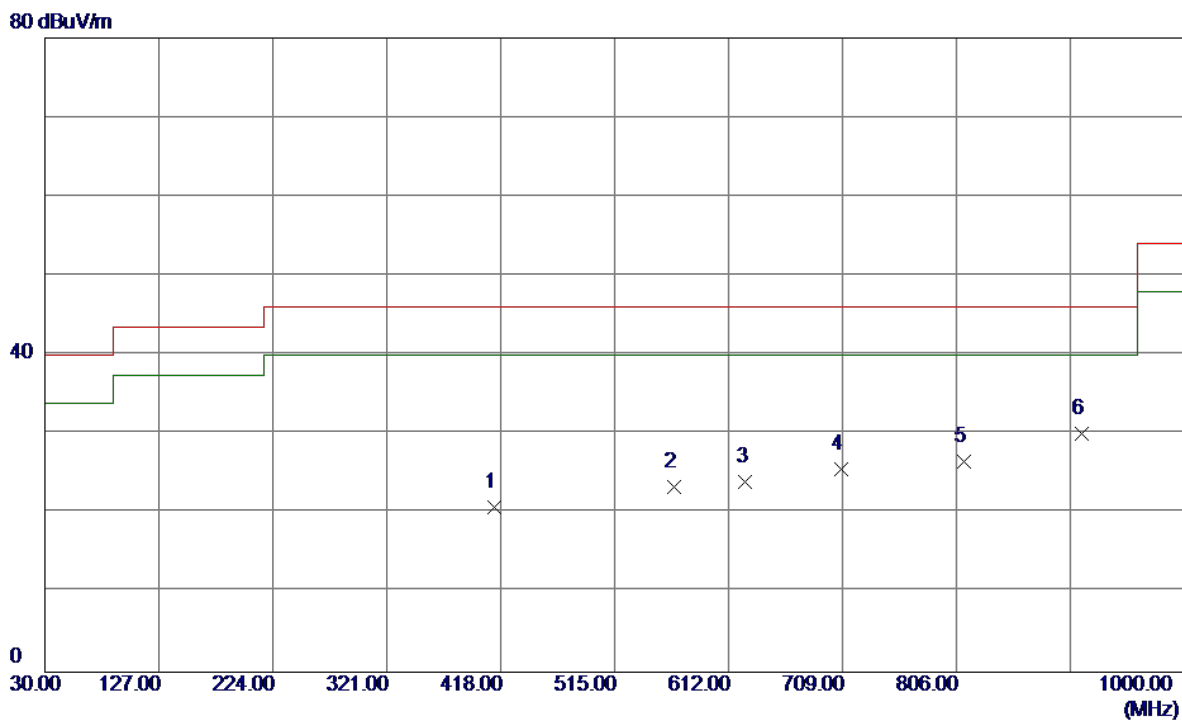
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	477.1700	29.69	-9.10	20.59	46.00	-25.41	Peak	
2	554.7700	28.34	-5.40	22.94	46.00	-23.06	Peak	
3	658.5600	29.28	-4.95	24.33	46.00	-21.67	Peak	
4	722.5800	30.52	-4.38	26.14	46.00	-19.86	Peak	
5	807.9400	29.43	-2.38	27.05	46.00	-18.95	Peak	
6	938.8900	29.82	-0.05	29.77	46.00	-16.23	Peak	

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

Horizontal

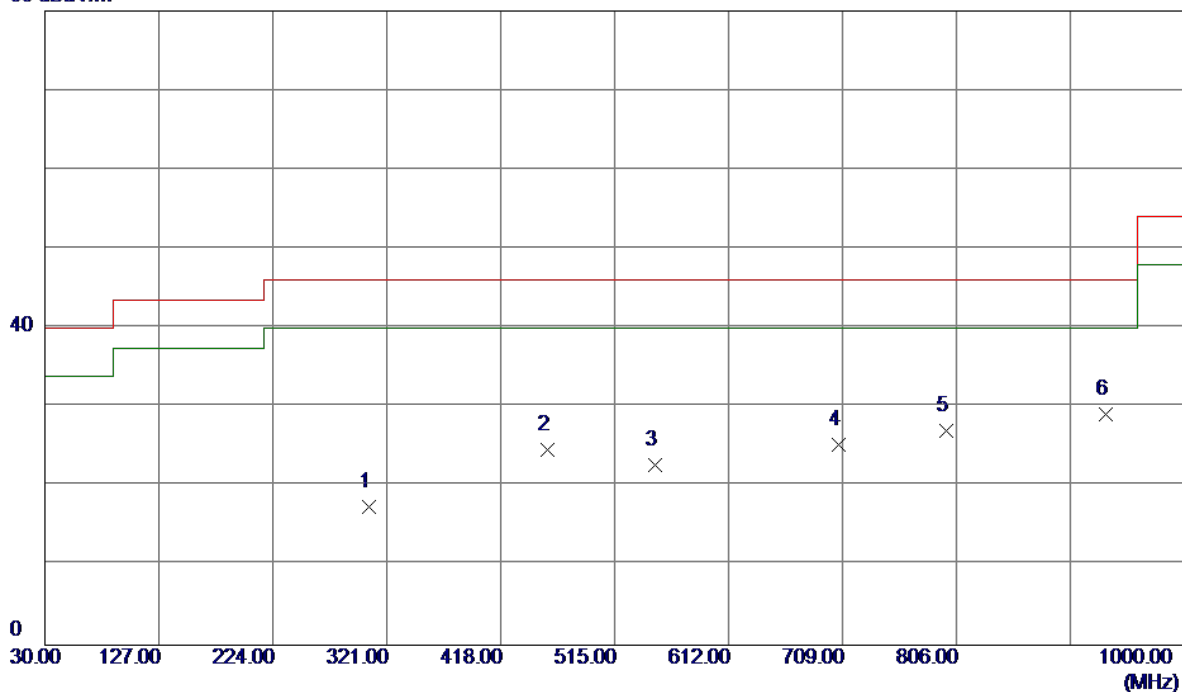


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	412.1800	29.83	-9.01	20.82	46.00	-25.18	Peak	
2	565.4400	29.28	-5.98	23.30	46.00	-22.70	Peak	
3	626.5500	30.37	-6.40	23.97	46.00	-22.03	Peak	
4	708.0300	29.83	-4.26	25.57	46.00	-20.43	Peak	
5	812.7900	29.21	-2.58	26.63	46.00	-19.37	Peak	
6	912.7000	29.76	0.29	30.05	46.00	-15.95	Peak	

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

Vertical

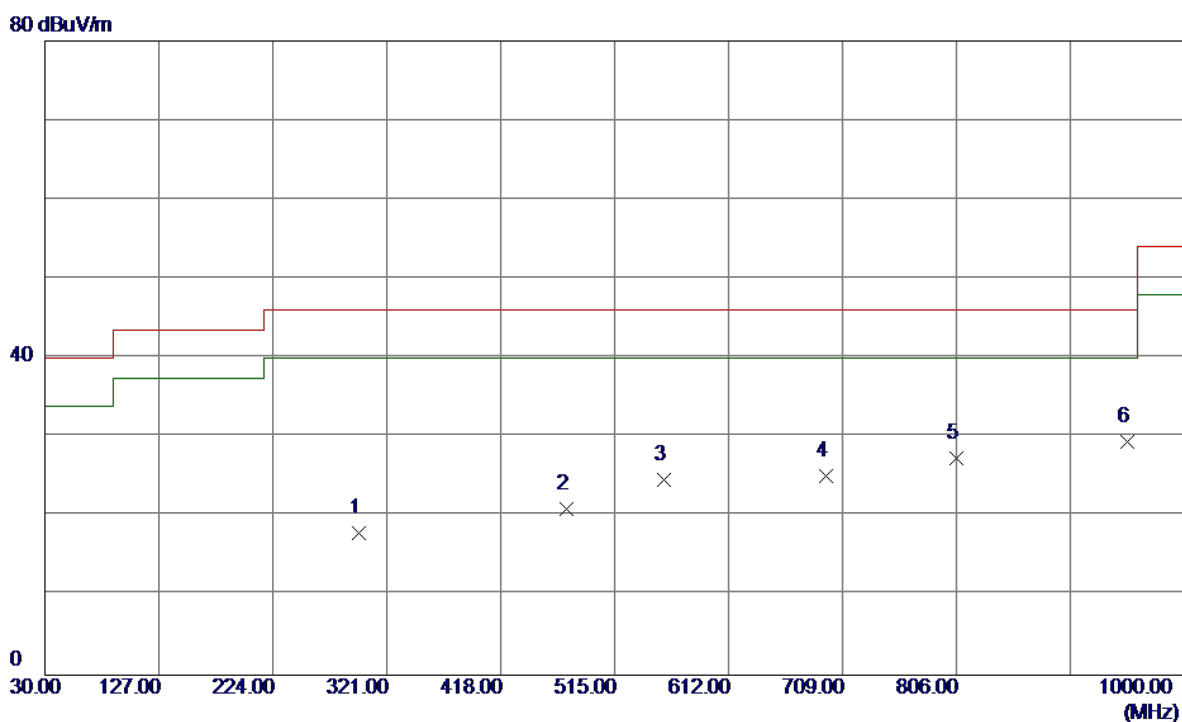
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	305.4800	28.08	-10.59	17.49	46.00	-28.51	Peak	
2	457.7700	33.02	-8.35	24.67	46.00	-21.33	Peak	
3	549.9200	27.92	-5.15	22.77	46.00	-23.23	Peak	
4	706.0900	29.54	-4.24	25.30	46.00	-20.70	Peak	
5	797.2700	29.21	-2.21	27.00	46.00	-19.00	Peak	
6	933.0700	29.15	0.03	29.18	46.00	-16.82	Peak	

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

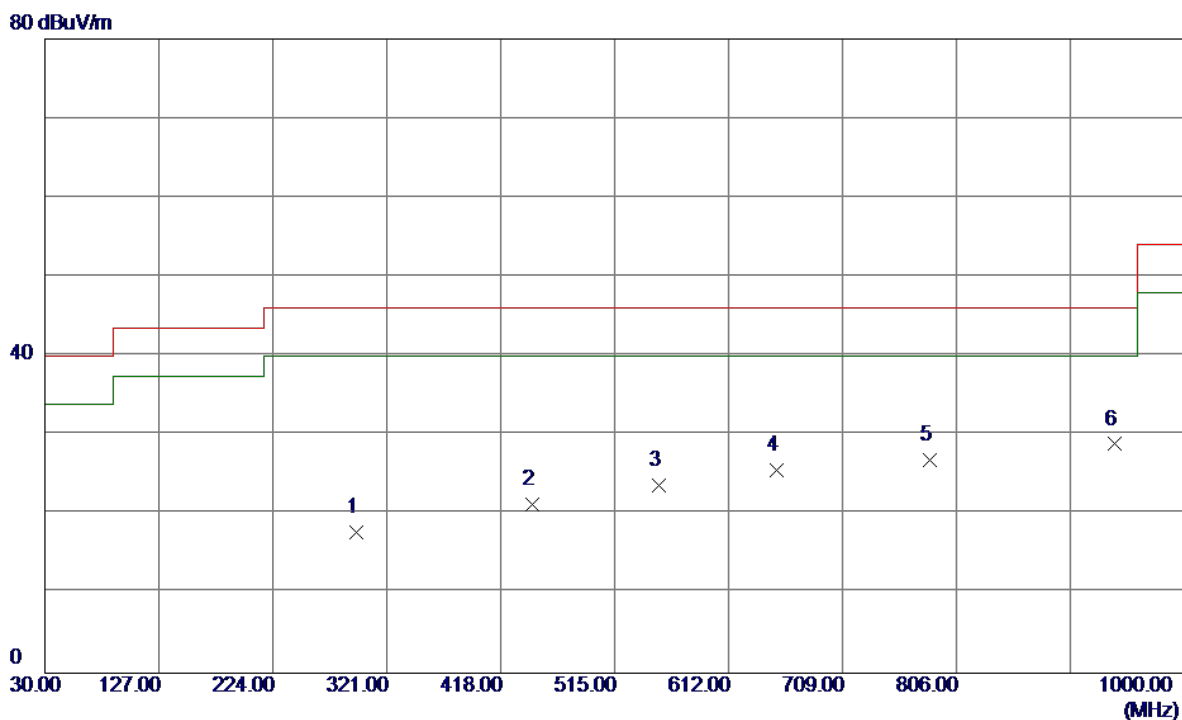
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	297.7200	28.60	-10.62	17.98	46.00	-28.02	Peak	
2	474.2600	29.92	-8.99	20.93	46.00	-25.07	Peak	
3	556.7100	30.09	-5.51	24.58	46.00	-21.42	Peak	
4	694.4500	29.48	-4.30	25.18	46.00	-20.82	Peak	
5	806.0000	29.64	-2.31	27.33	46.00	-18.67	Peak	
6	951.5000	29.58	-0.20	29.38	46.00	-16.62	Peak	

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

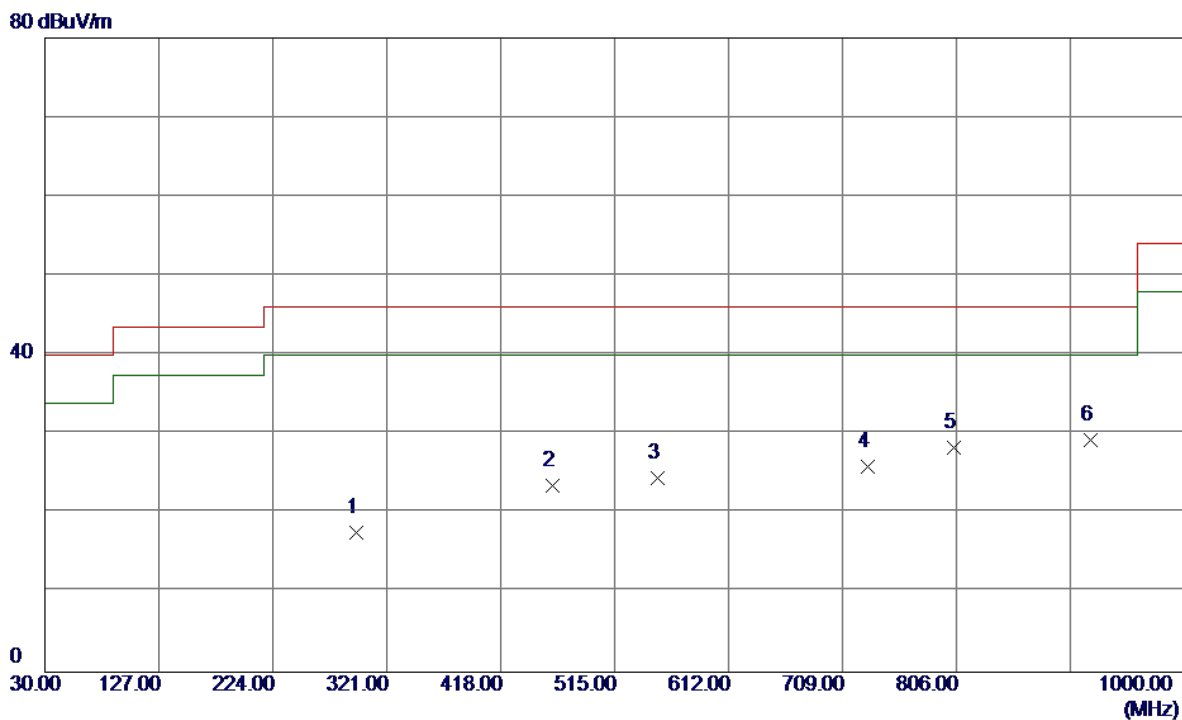
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	294.8100	28.45	-10.76	17.69	46.00	-28.31	Peak	
2	445.1600	29.52	-8.17	21.35	46.00	-24.65	Peak	
3	552.8300	28.92	-5.29	23.63	46.00	-22.37	Peak	
4	652.7400	30.60	-5.06	25.54	46.00	-20.46	Peak	
5	783.6900	29.79	-2.90	26.89	46.00	-19.11	Peak	
6	940.8300	28.95	-0.07	28.88	46.00	-17.12	Peak	

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

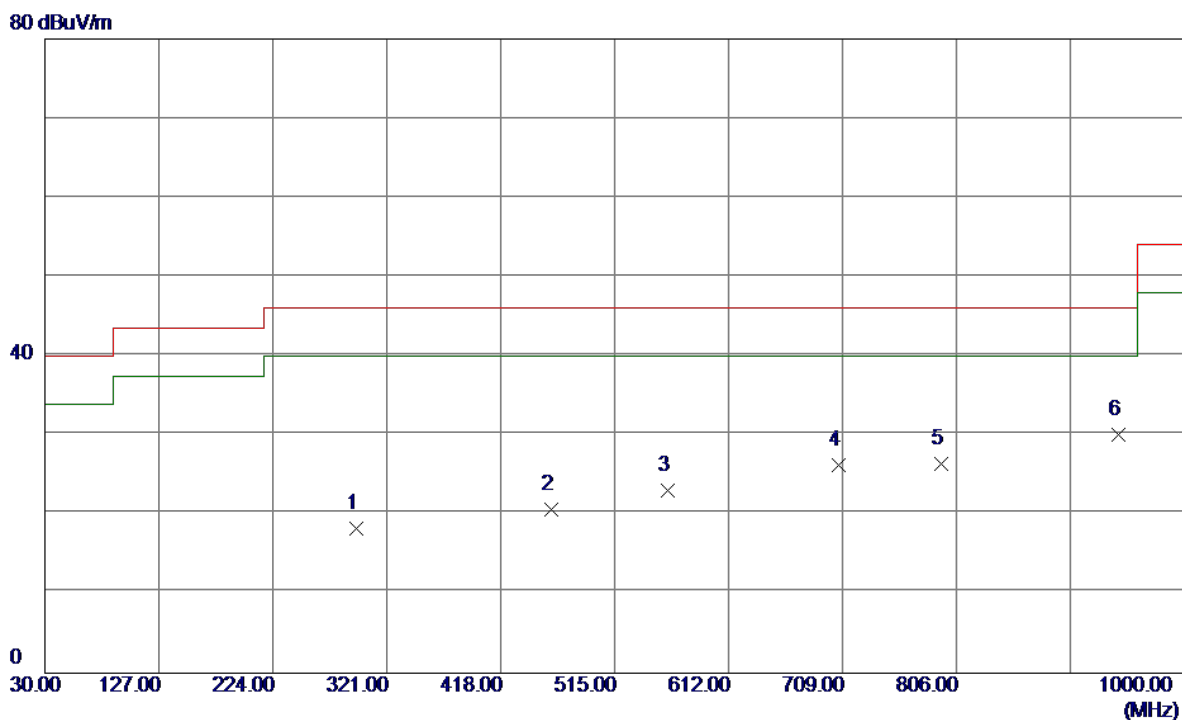
Horizontal



No.	Freq.	Reading	Correct	Measure	Limit	Margin		
	MHz	Level	Factor	ment			Detector	Comment
		dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	294.8100	28.29	-10.76	17.53	46.00	-28.47	Peak	
2	462.6200	32.09	-8.54	23.55	46.00	-22.45	Peak	
3	551.8600	29.70	-5.24	24.46	46.00	-21.54	Peak	
4	730.3400	30.43	-4.44	25.99	46.00	-20.01	Peak	
5	804.0600	30.51	-2.23	28.28	46.00	-17.72	Peak	
6	920.4600	29.13	0.19	29.32	46.00	-16.68	Peak	

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

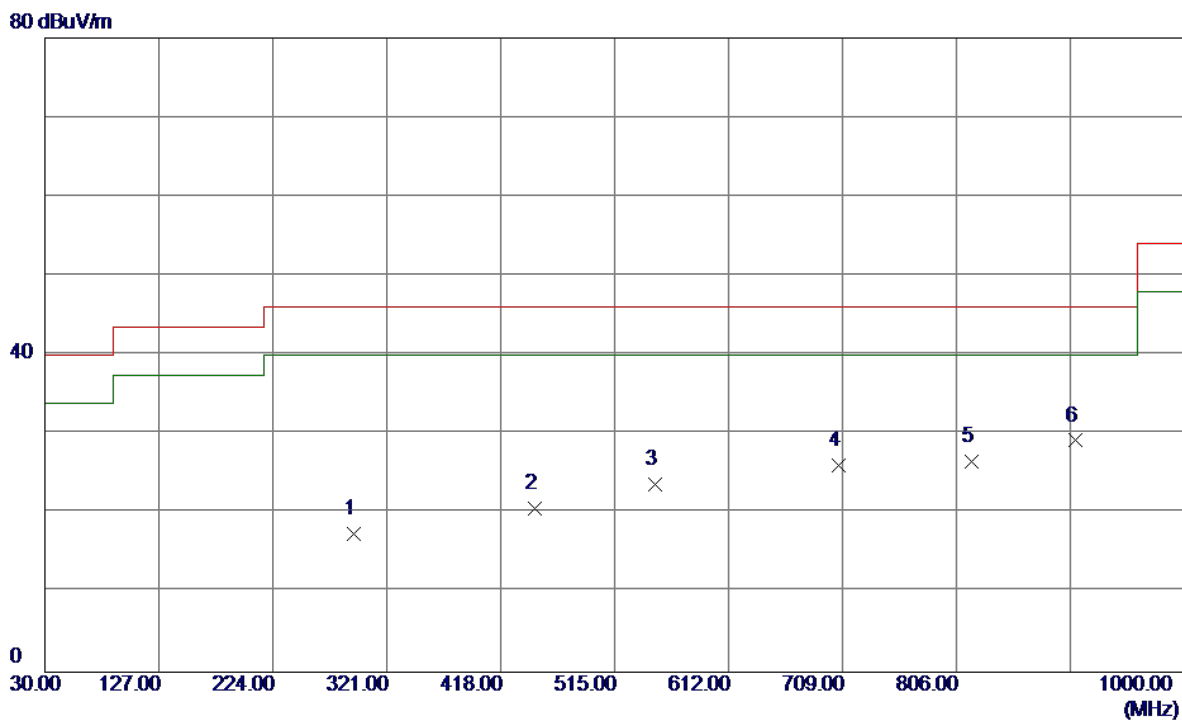
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	294.8100	28.94	-10.76	18.18	46.00	-27.82	Peak	
2	460.6800	29.13	-8.46	20.67	46.00	-25.33	Peak	
3	560.5900	28.77	-5.72	23.05	46.00	-22.95	Peak	
4	706.0900	30.53	-4.24	26.29	46.00	-19.71	Peak	
5	793.3900	28.77	-2.40	26.37	46.00	-19.63	Peak	
6	943.7400	30.12	-0.11	30.01	46.00	-15.99	Peak	

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

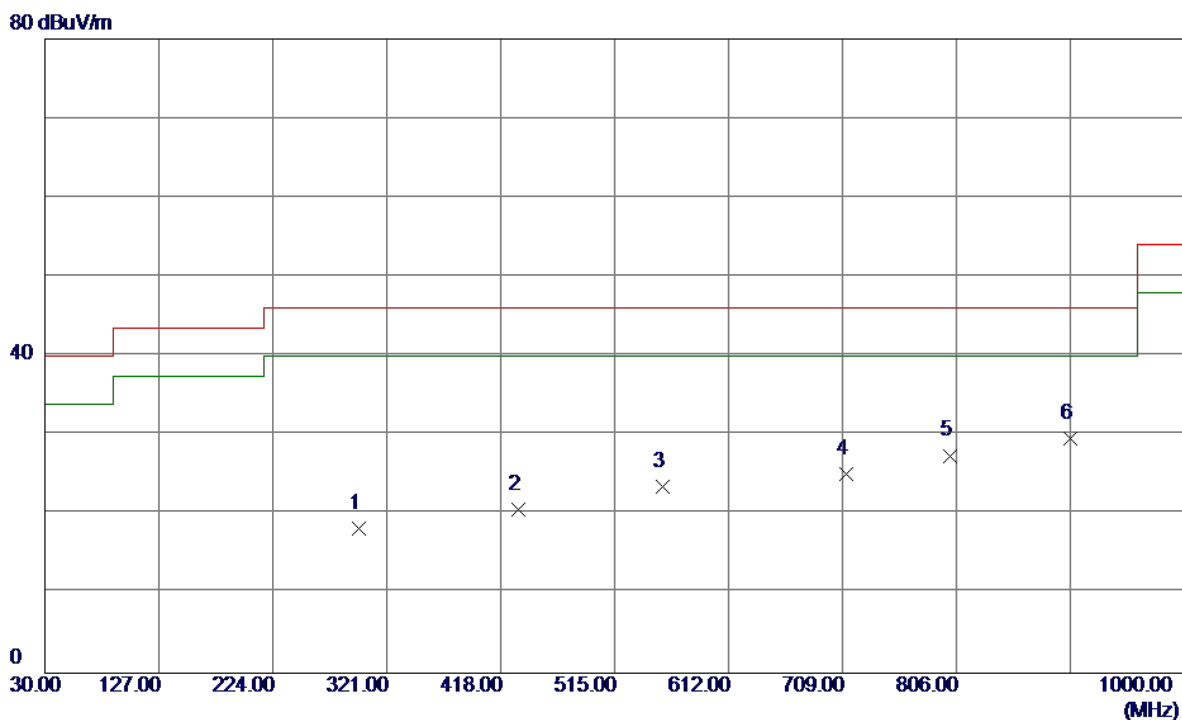
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	292.8700	28.29	-10.86	17.43	46.00	-28.57	Peak	
2	447.1000	28.72	-8.12	20.60	46.00	-25.40	Peak	
3	549.9200	28.77	-5.15	23.62	46.00	-22.38	Peak	
4	706.0900	30.26	-4.24	26.02	46.00	-19.98	Peak	
5	818.6100	29.35	-2.81	26.54	46.00	-19.46	Peak	
6	906.8800	28.83	0.37	29.20	46.00	-16.80	Peak	

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

Vertical

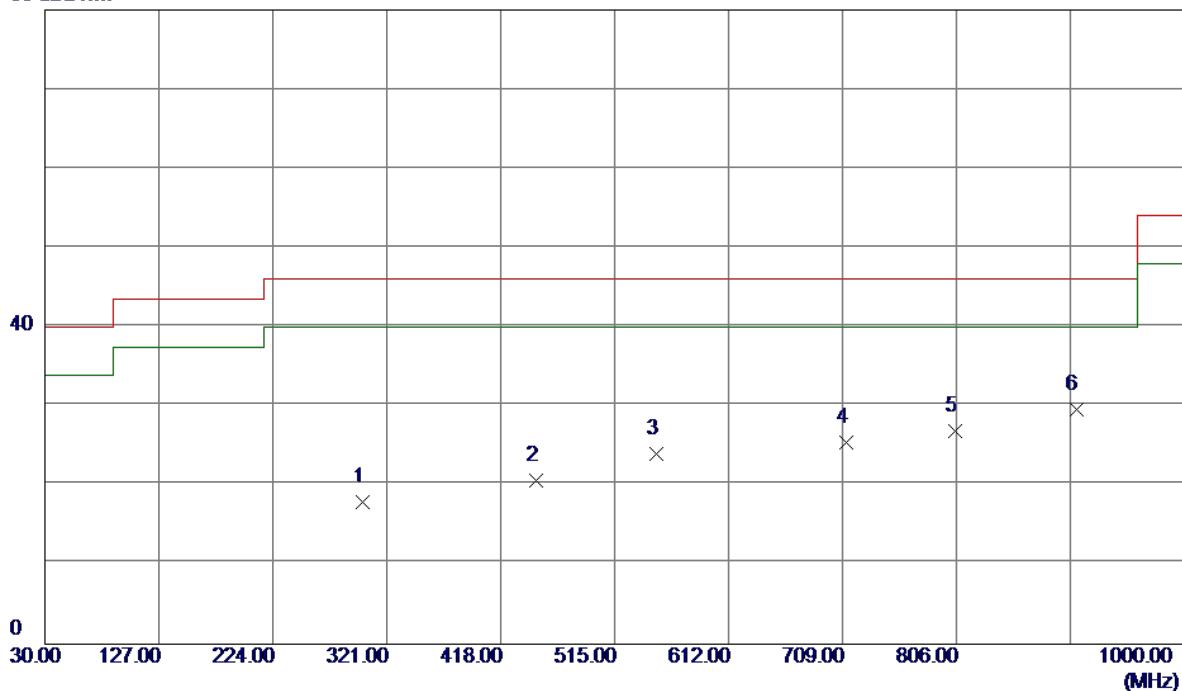


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	297.7200	28.85	-10.62	18.23	46.00	-27.77	Peak	
2	433.5200	29.09	-8.47	20.62	46.00	-25.38	Peak	
3	555.7400	28.96	-5.45	23.51	46.00	-22.49	Peak	
4	711.9099	29.41	-4.29	25.12	46.00	-20.88	Peak	
5	800.1800	29.52	-2.08	27.44	46.00	-18.56	Peak	
6	903.0000	29.14	0.42	29.56	46.00	-16.44	Peak	

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

Horizontal

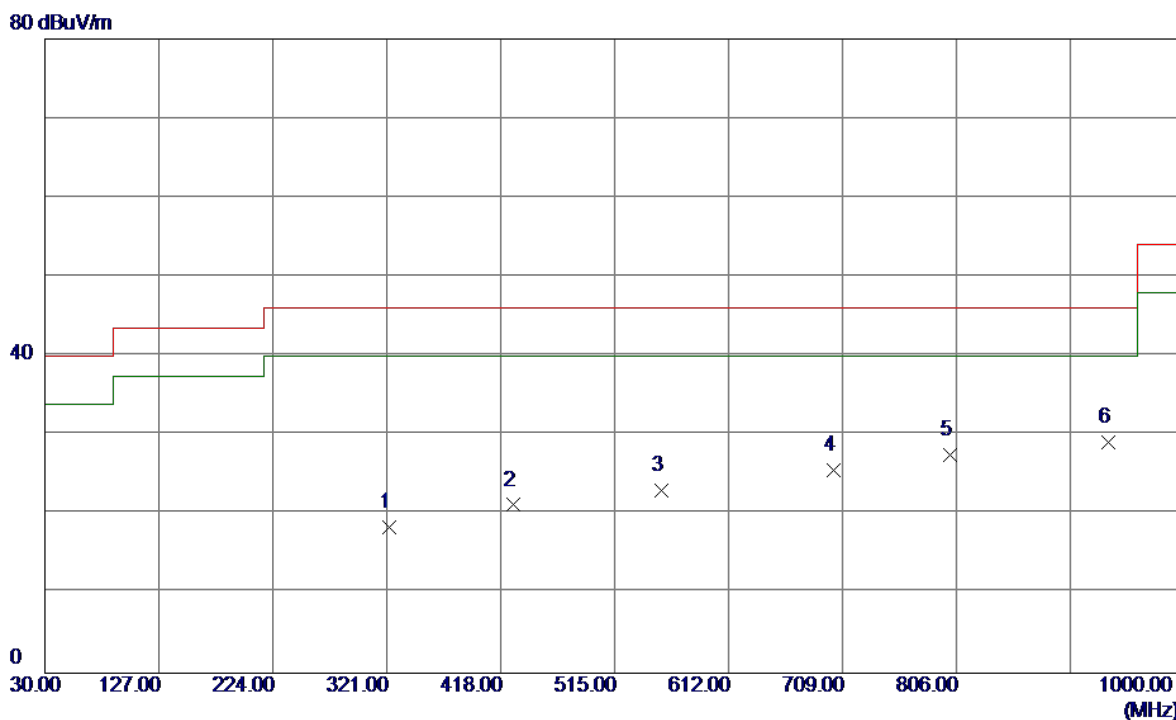
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	300.6300	28.48	-10.51	17.97	46.00	-28.03	Peak	
2	448.0700	28.68	-8.10	20.58	46.00	-25.42	Peak	
3	550.8900	29.22	-5.19	24.03	46.00	-21.97	Peak	
4	711.9099	29.72	-4.29	25.43	46.00	-20.57	Peak	
5	805.0300	29.09	-2.27	26.82	46.00	-19.18	Peak	
6	907.8500	29.22	0.35	29.57	46.00	-16.43	Peak	

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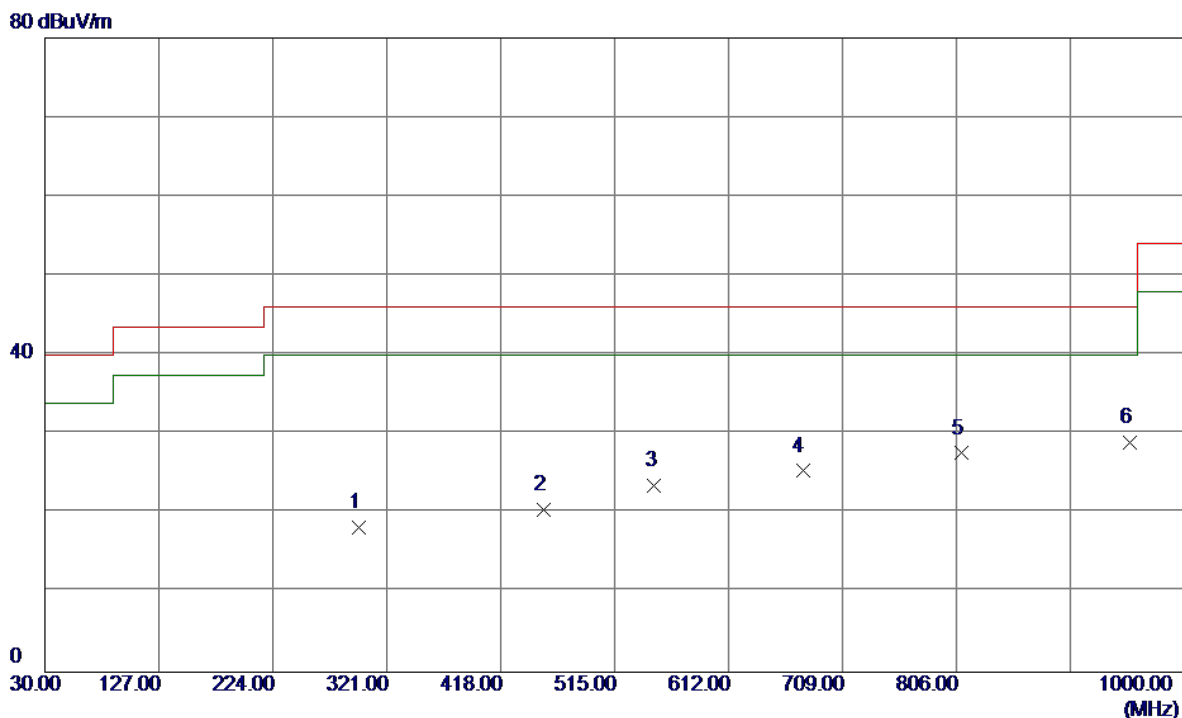
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	322.9400	29.24	-10.89	18.35	46.00	-27.65	Peak	
2	428.6700	29.79	-8.59	21.20	46.00	-24.80	Peak	
3	554.7700	28.43	-5.40	23.03	46.00	-22.97	Peak	
4	701.2400	29.75	-4.21	25.54	46.00	-20.46	Peak	
5	800.1800	29.66	-2.08	27.58	46.00	-18.42	Peak	
6	935.0100	29.05	0.00	29.05	46.00	-16.95	Peak	

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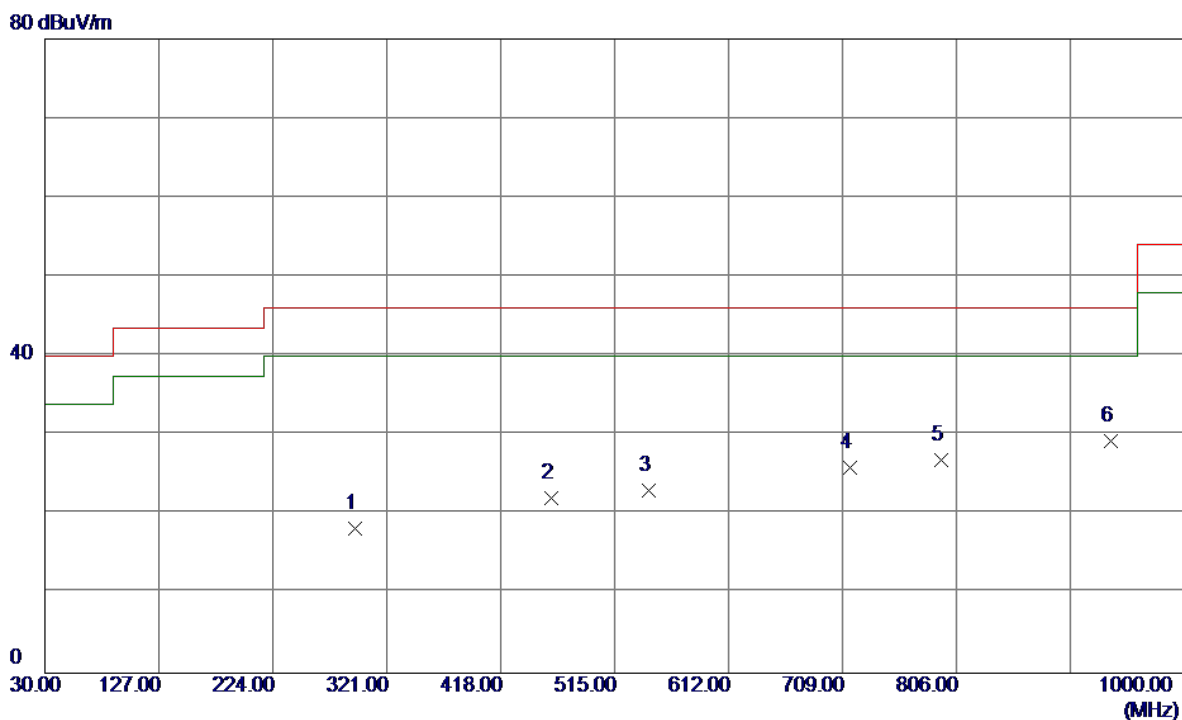
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	297.7200	28.87	-10.62	18.25	46.00	-27.75	Peak	
2	454.8600	28.76	-8.24	20.52	46.00	-25.48	Peak	
3	548.9500	28.78	-5.24	23.54	46.00	-22.46	Peak	
4	675.0500	30.01	-4.65	25.36	46.00	-20.64	Peak	
5	809.8800	30.06	-2.46	27.60	46.00	-18.40	Peak	
6	953.4400	29.19	-0.20	28.99	46.00	-17.01	Peak	

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

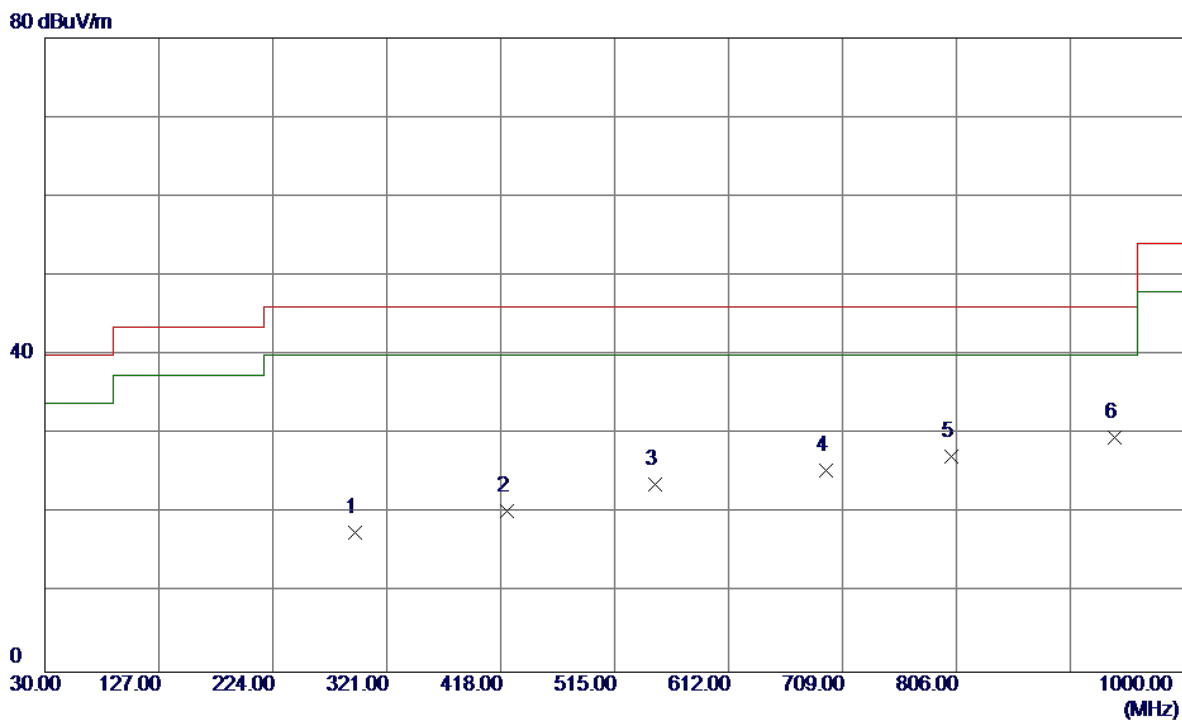
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	293.8400	29.00	-10.81	18.19	46.00	-27.81	Peak	
2	460.6800	30.51	-8.46	22.05	46.00	-23.95	Peak	
3	544.1000	28.70	-5.71	22.99	46.00	-23.01	Peak	
4	715.7900	30.23	-4.32	25.91	46.00	-20.09	Peak	
5	793.3900	29.31	-2.40	26.91	46.00	-19.09	Peak	
6	936.9500	29.36	-0.02	29.34	46.00	-16.66	Peak	

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

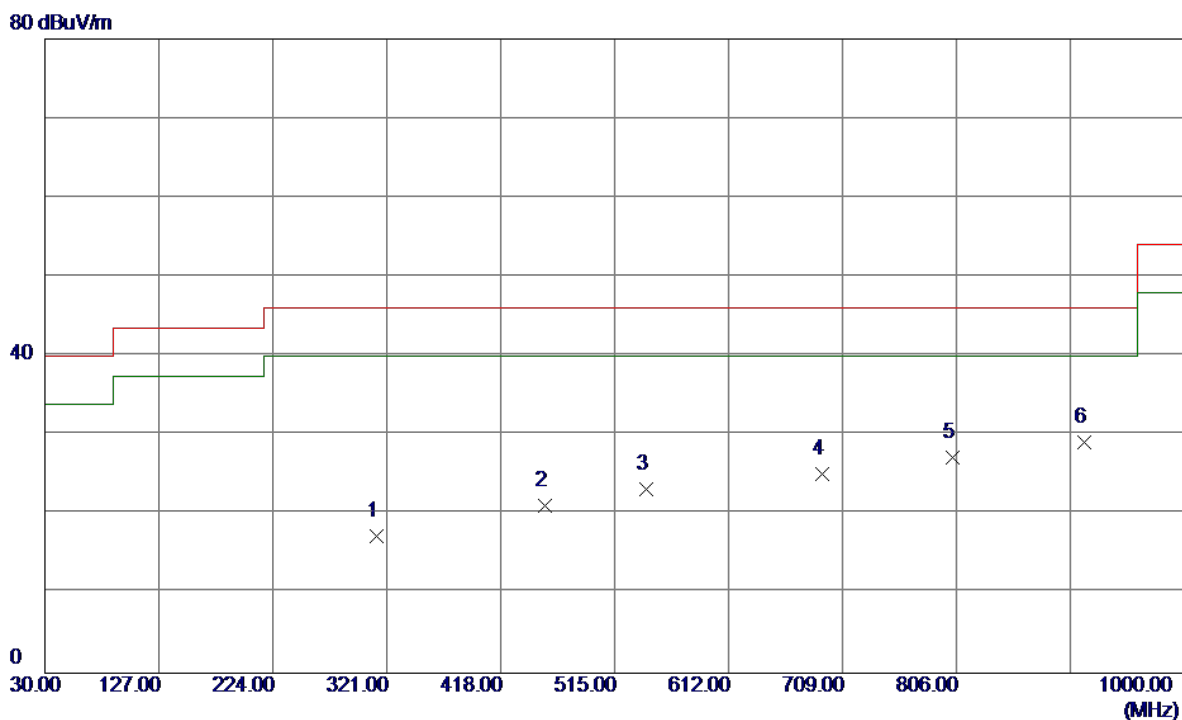
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	293.8400	28.43	-10.81	17.62	46.00	-28.38	Peak	
2	422.8500	29.06	-8.74	20.32	46.00	-25.68	Peak	
3	549.9200	28.87	-5.15	23.72	46.00	-22.28	Peak	
4	695.4200	29.73	-4.28	25.45	46.00	-20.55	Peak	
5	802.1200	29.32	-2.15	27.17	46.00	-18.83	Peak	
6	940.8300	29.60	-0.07	29.53	46.00	-16.47	Peak	

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

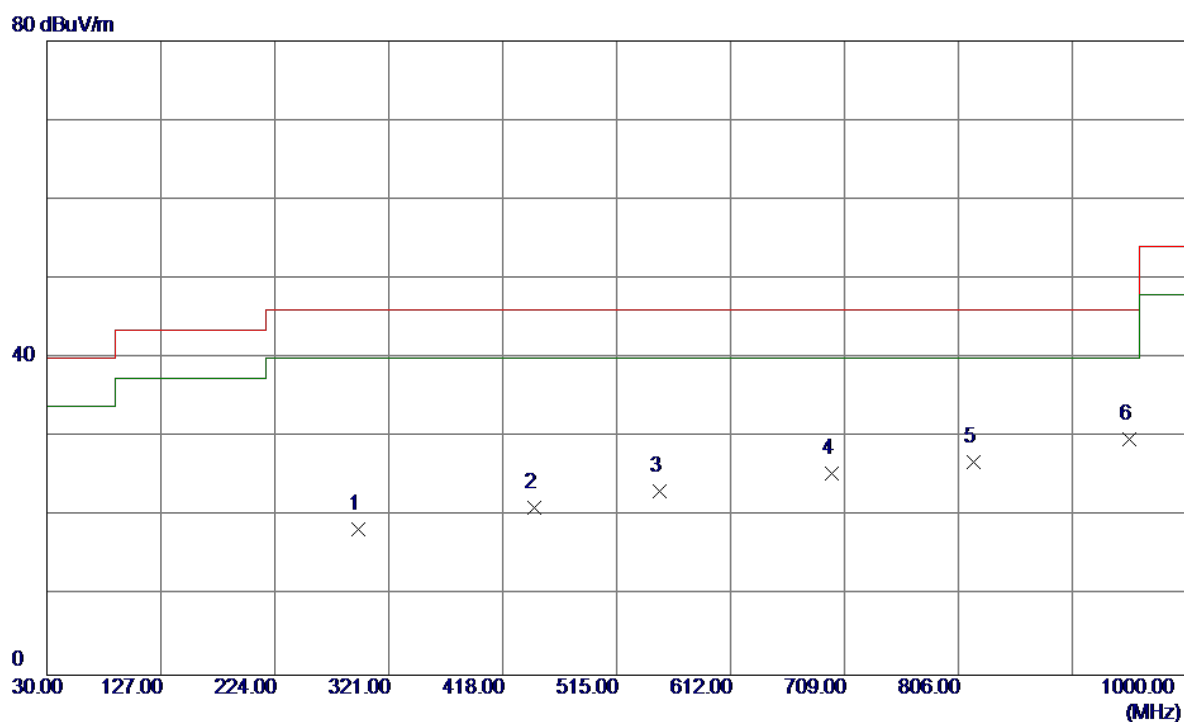
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	312.2700	28.02	-10.71	17.31	46.00	-28.69	Peak	
2	455.8300	29.33	-8.28	21.05	46.00	-24.95	Peak	
3	542.1599	29.10	-5.90	23.20	46.00	-22.80	Peak	
4	691.5400	29.40	-4.35	25.05	46.00	-20.95	Peak	
5	803.0900	29.43	-2.19	27.24	46.00	-18.76	Peak	
6	914.6400	28.82	0.27	29.09	46.00	-16.91	Peak	

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

Horizontal



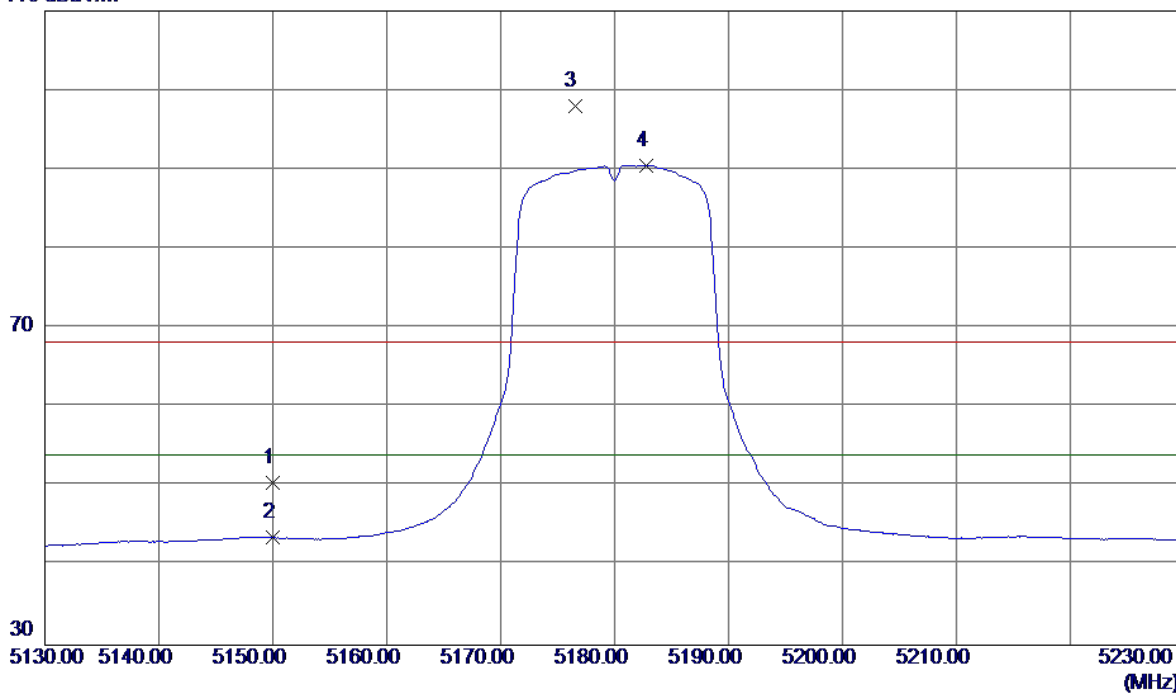
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	294.8100	29.19	-10.76	18.43	46.00	-27.57	Peak	
2	445.1600	29.31	-8.17	21.14	46.00	-24.86	Peak	
3	551.8600	28.50	-5.24	23.26	46.00	-22.74	Peak	
4	698.3300	29.74	-4.23	25.51	46.00	-20.49	Peak	
5	818.6100	29.63	-2.81	26.82	46.00	-19.18	Peak	
6	951.5000	30.02	-0.20	29.82	46.00	-16.18	Peak	

ATTACHMENT D - RADIATED EMISSION (ABOVE 1000MHZ)

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

Vertical

110 dBuV/m

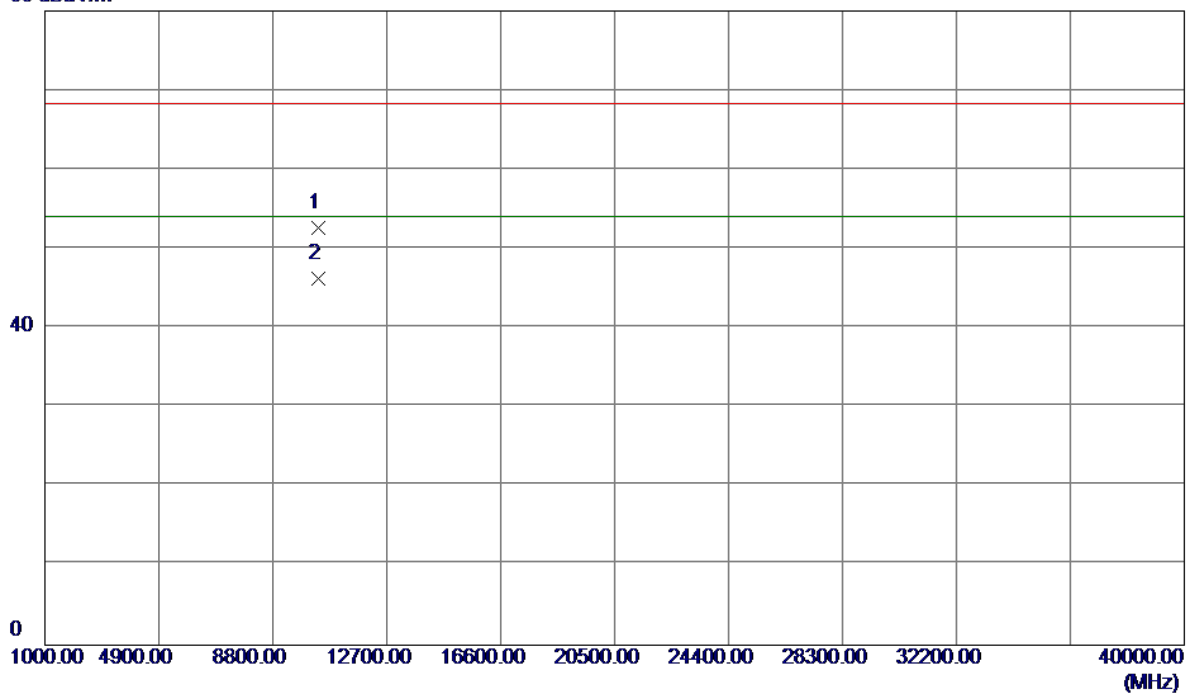


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	8.46	41.99	50.45	68.30	-17.85	Peak	
2	5150.0000	1.57	41.99	43.56	54.00	-10.44	AVG	
3	5176.5000	55.84	42.10	97.94	68.30	29.64	Peak	no limit
4	5182.8000	48.42	42.13	90.55	54.00	36.55	AVG	no limit

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

Vertical

80 dBuV/m

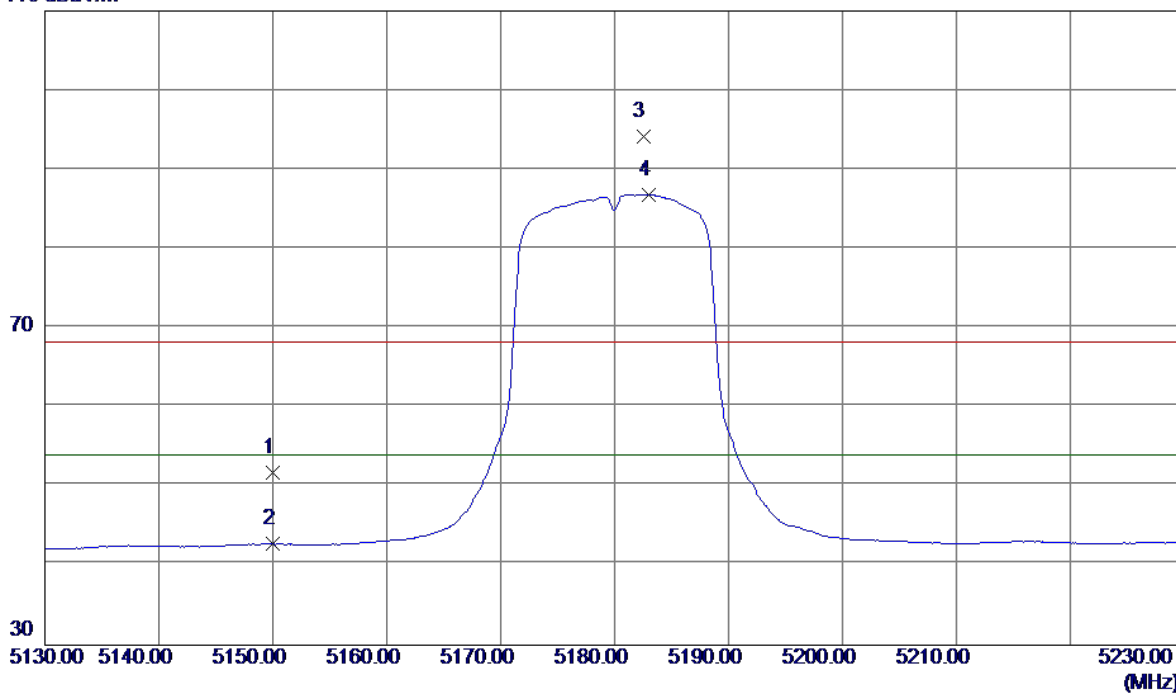


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.2300	41.57	11.11	52.68	68.30	-15.62	Peak	
2	10360.2300	35.12	11.11	46.23	54.00	-7.77	AVG	

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

Horizontal

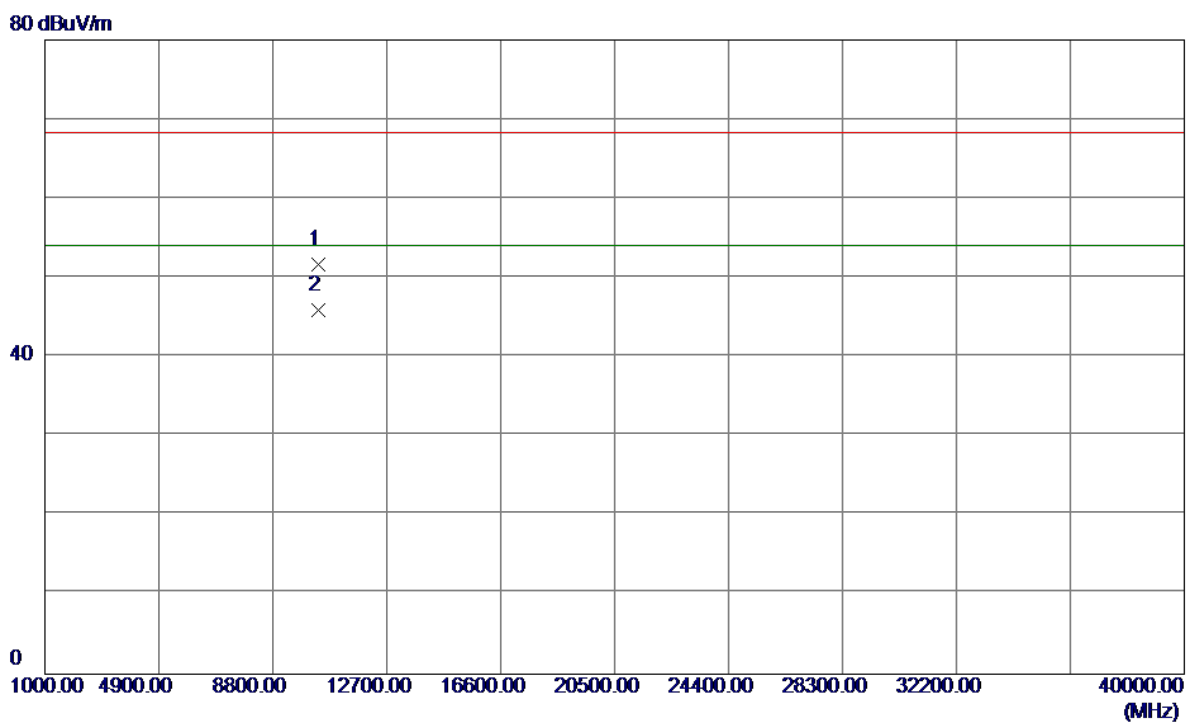
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	9.83	41.99	51.82	68.30	-16.48	Peak	
2	5150.0000	0.74	41.99	42.73	54.00	-11.27	AVG	
3	5182.5000	52.10	42.12	94.22	68.30	25.92	Peak	no limit
4	5183.0000	44.72	42.13	86.85	54.00	32.85	AVG	no limit

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

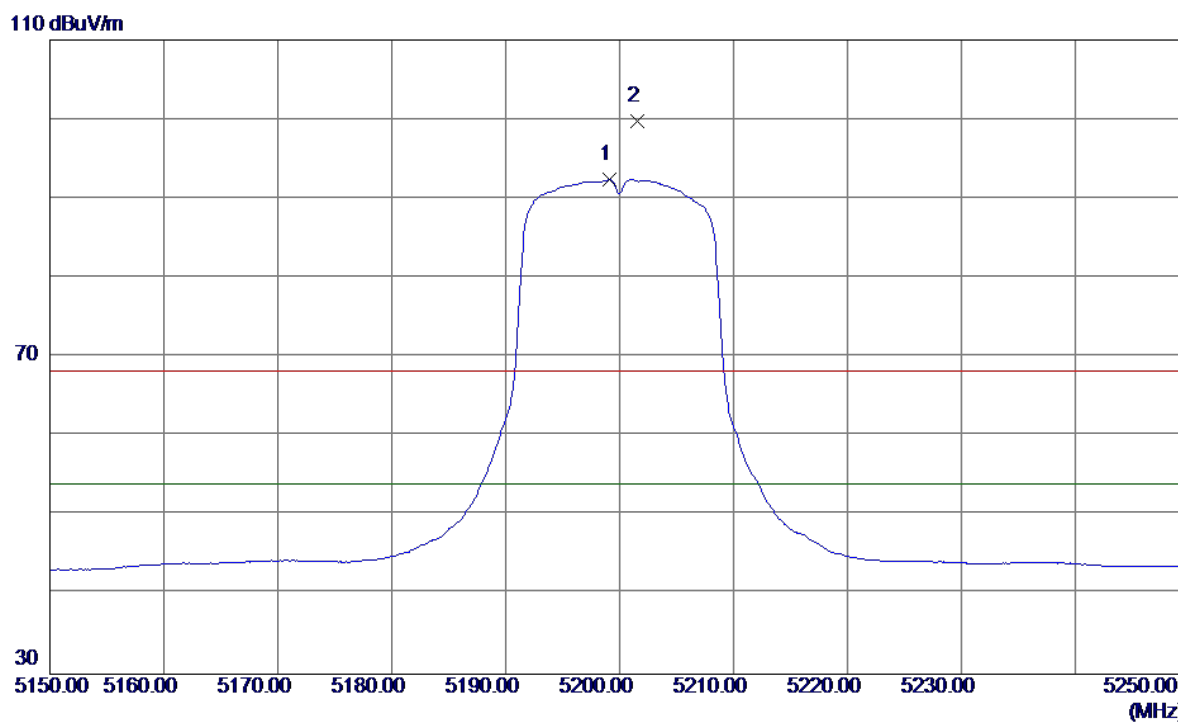
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10359.8700	40.50	11.11	51.61	68.30	-16.69	Peak	
2	10359.8700	34.85	11.11	45.96	54.00	-8.04	AVG	

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

Vertical

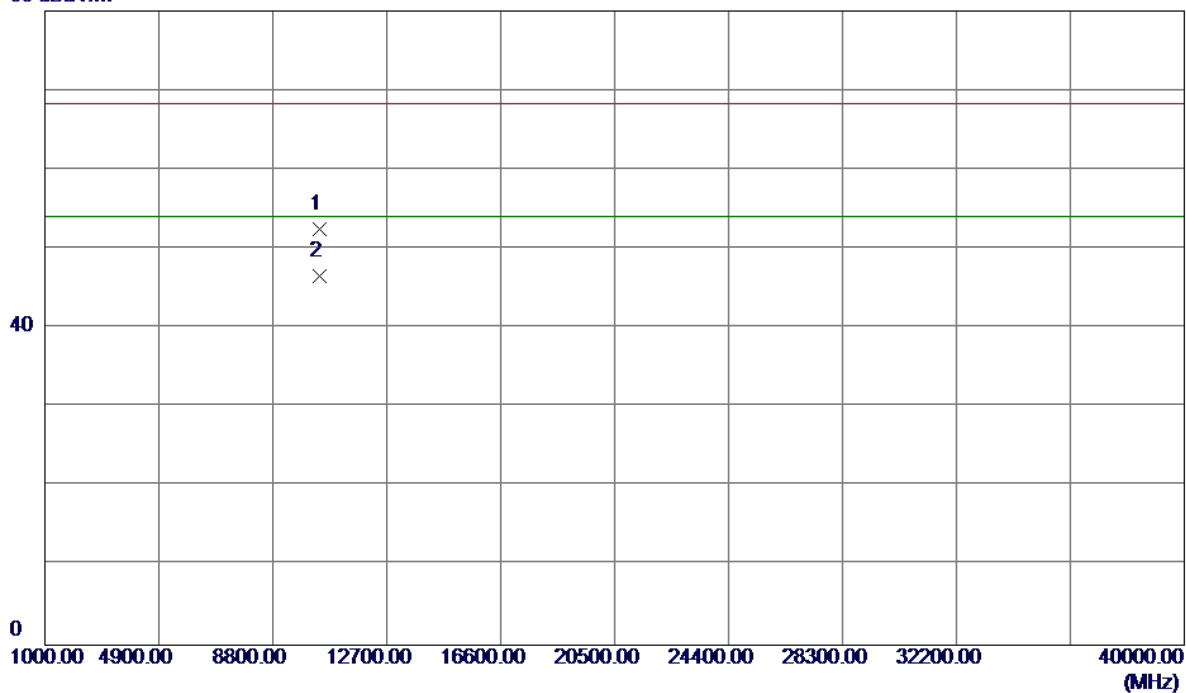


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5199.1000	50.16	42.19	92.35	54.00	38.35	AVG	no limit
2	5201.6000	57.48	42.20	99.68	68.30	31.38	Peak	no limit

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

Vertical

80 dBuV/m

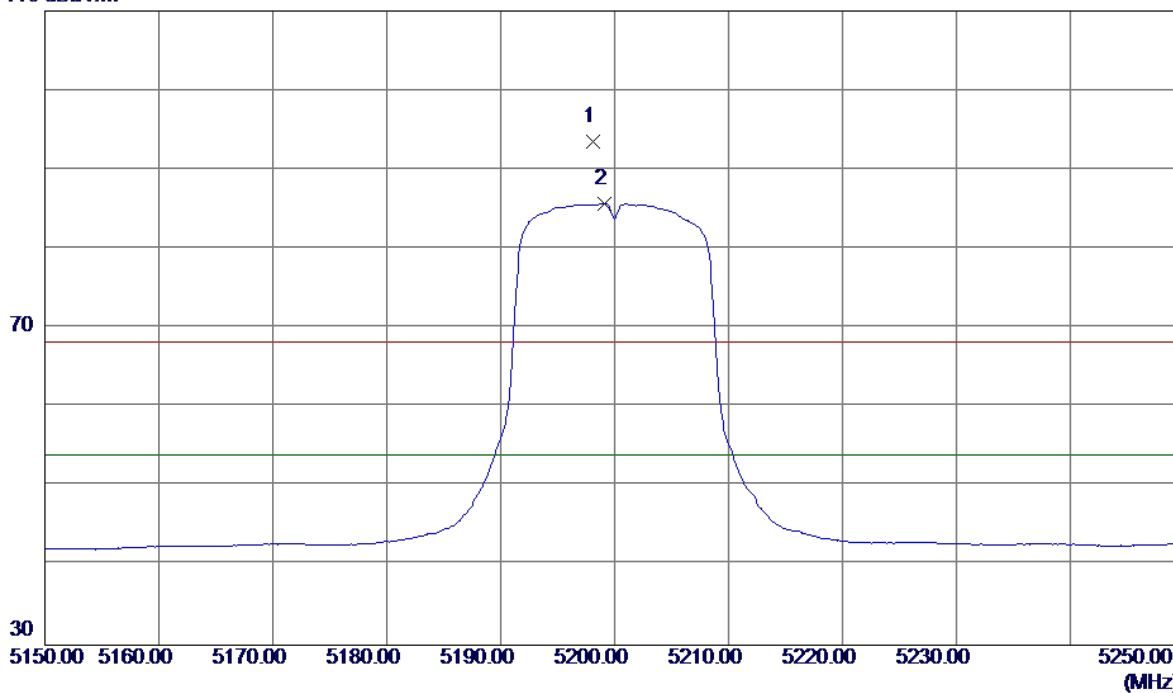


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.5199	41.41	11.05	52.46	68.30	-15.84	Peak	
2	10400.5199	35.48	11.05	46.53	54.00	-7.47	AVG	

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

Horizontal

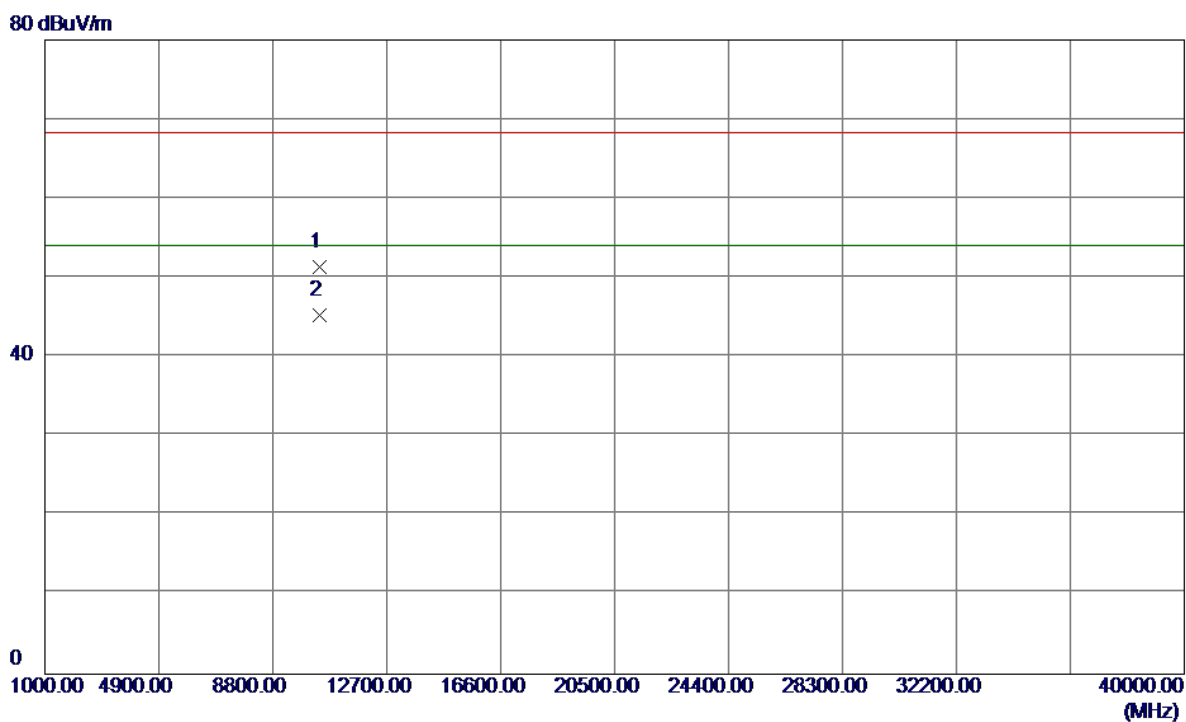
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5198.1000	51.35	42.19	93.54	68.30	25.24	Peak	no limit
2	5199.1000	43.50	42.19	85.69	54.00	31.69	AVG	no limit

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

Horizontal

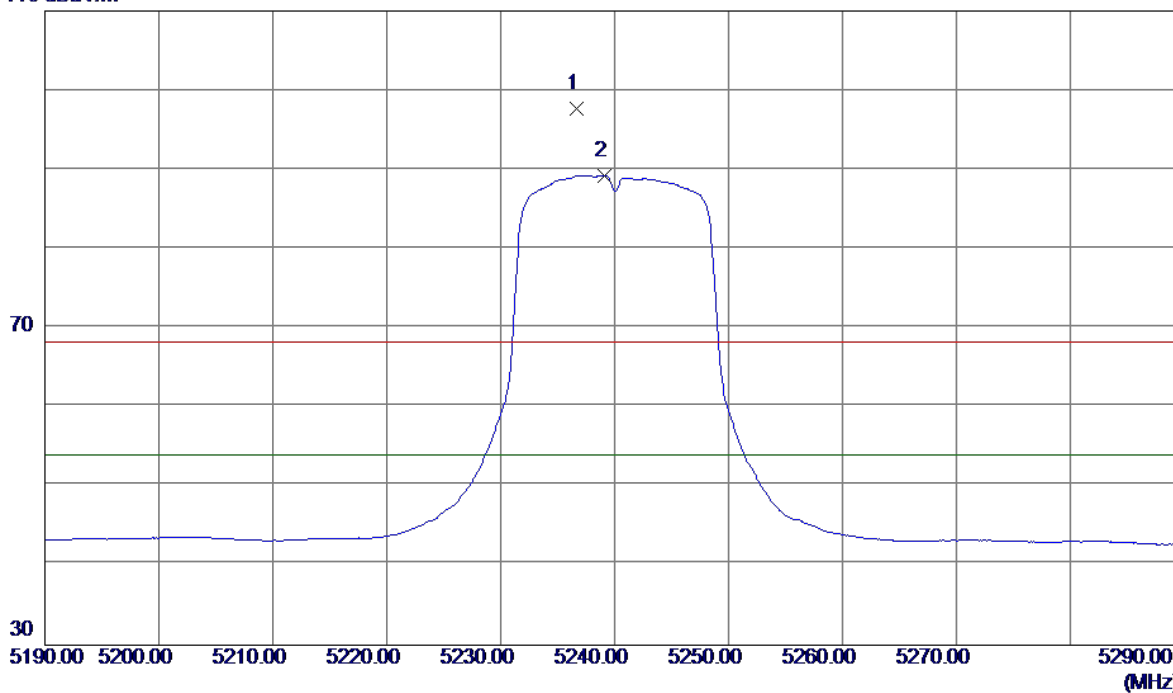


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.1600	40.37	11.05	51.42	68.30	-16.88	Peak	
2	10400.1600	34.16	11.05	45.21	54.00	-8.79	AVG	

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

Vertical

110 dBuV/m

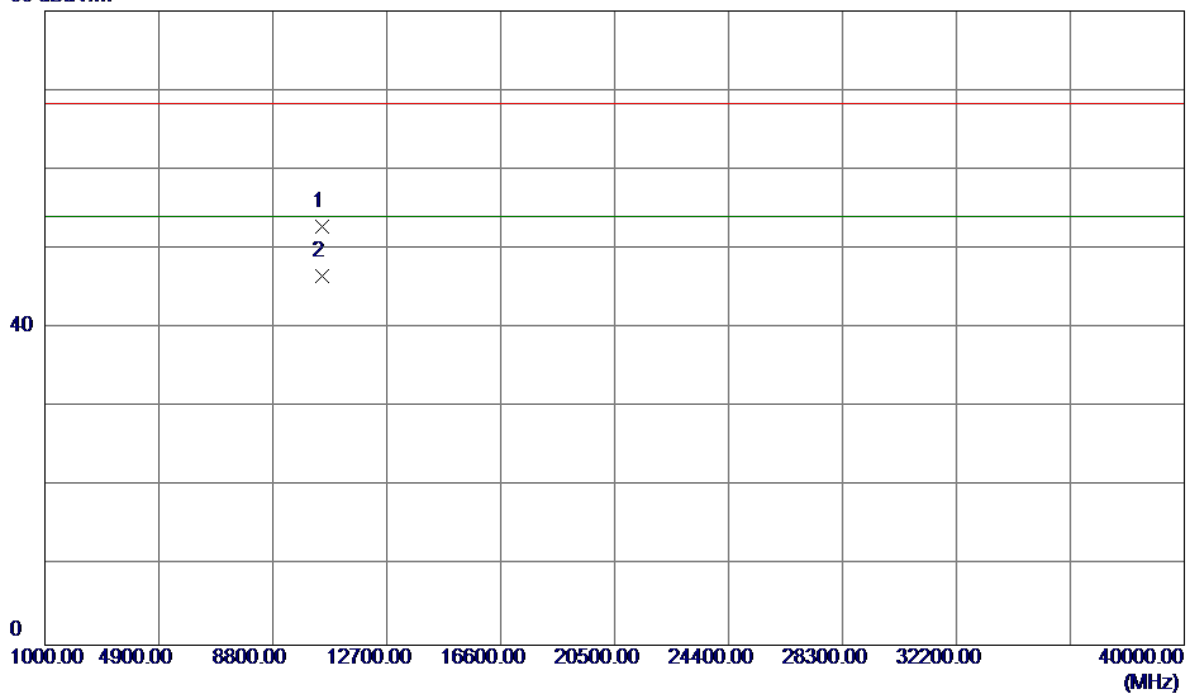


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5236.7000	55.35	42.35	97.70	68.30	29.40	Peak	no limit
2	5239.1000	46.85	42.36	89.21	54.00	35.21	AVG	no limit

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

Vertical

80 dBuV/m

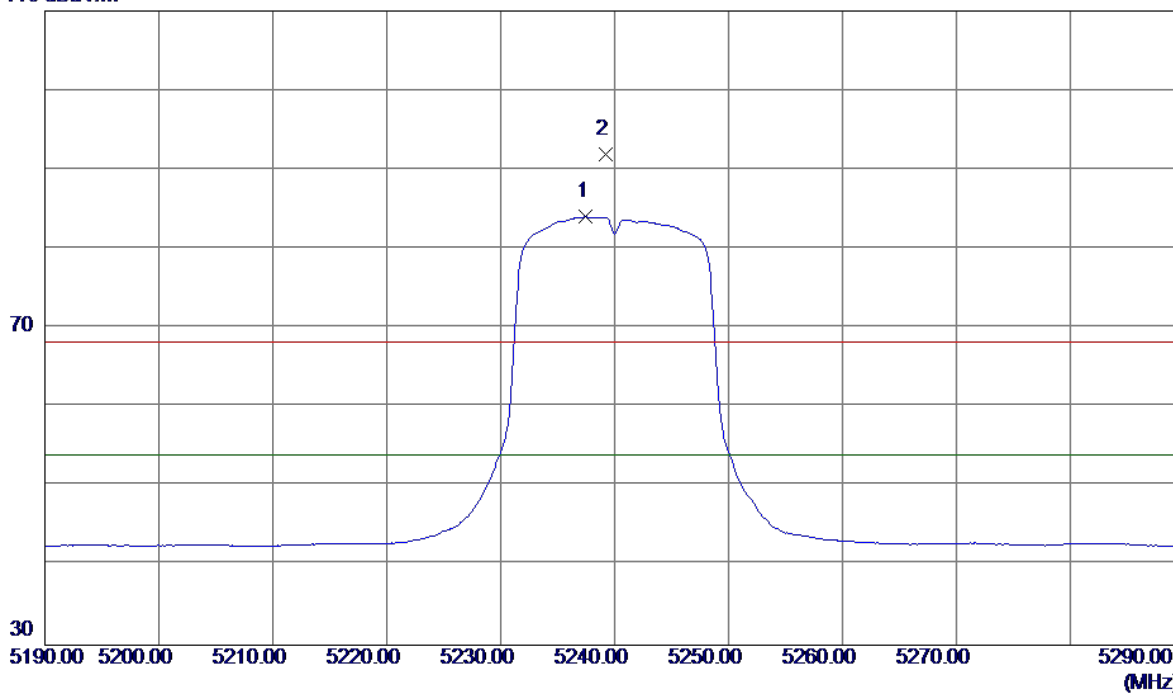


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.0500	41.84	10.94	52.78	68.30	-15.52	Peak	
2	10480.0500	35.56	10.94	46.50	54.00	-7.50	AVG	

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

Horizontal

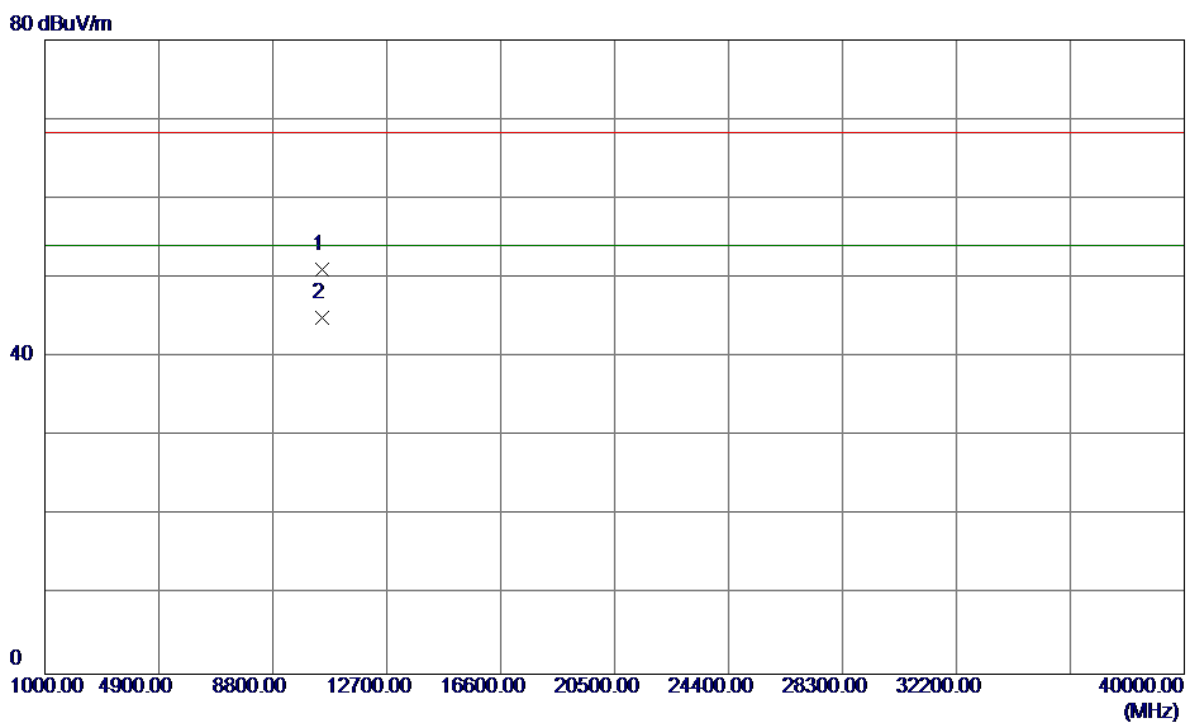
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5237.5000	41.68	42.35	84.03	54.00	30.03	AVG	no limit
2	5239.2000	49.62	42.36	91.98	68.30	23.68	Peak	no limit

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

Horizontal

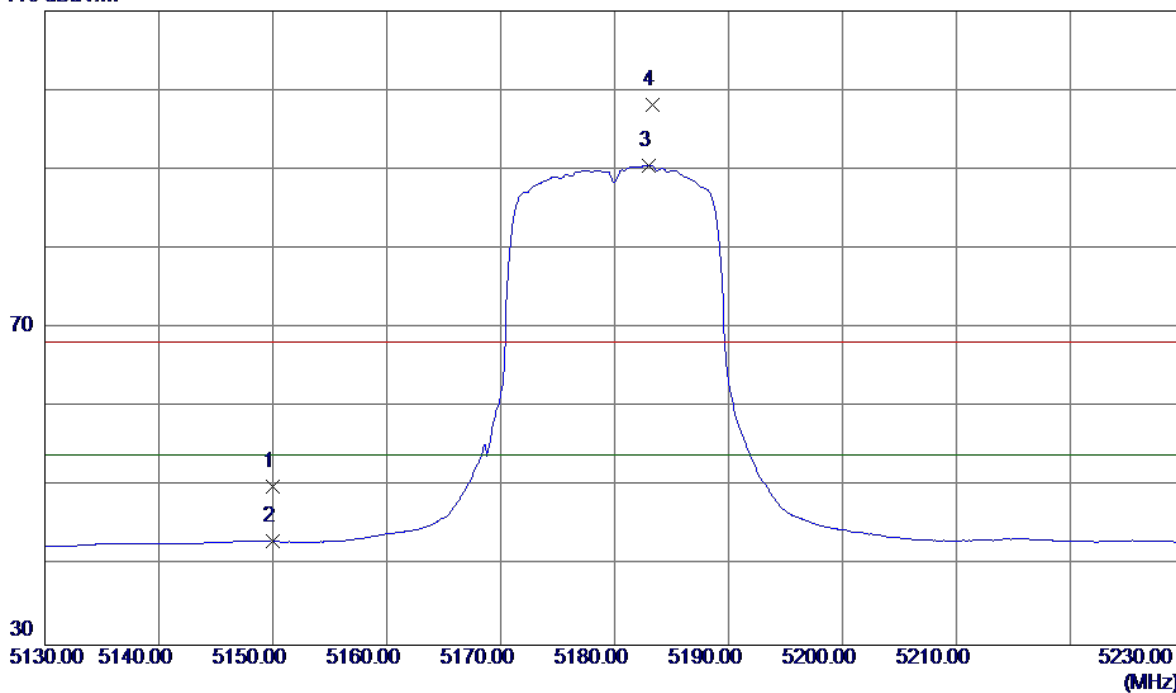


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10479.6800	40.12	10.94	51.06	68.30	-17.24	Peak	
2	10479.6800	33.96	10.94	44.90	54.00	-9.10	AVG	

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

Vertical

110 dBuV/m

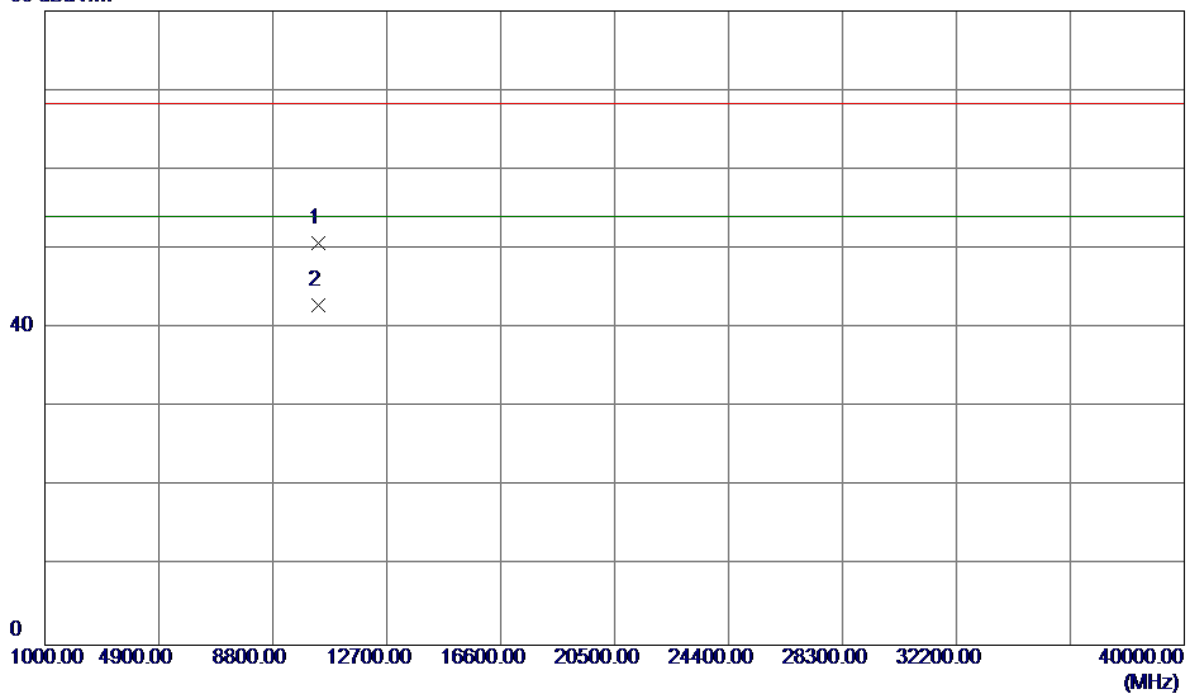


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	8.07	41.99	50.06	68.30	-18.24	Peak	
2	5150.0000	1.07	41.99	43.06	54.00	-10.94	AVG	
3	5183.0000	48.41	42.13	90.54	54.00	36.54	AVG	no limit
4	5183.3000	56.07	42.13	98.20	68.30	29.90	Peak	no limit

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

Vertical

80 dBuV/m

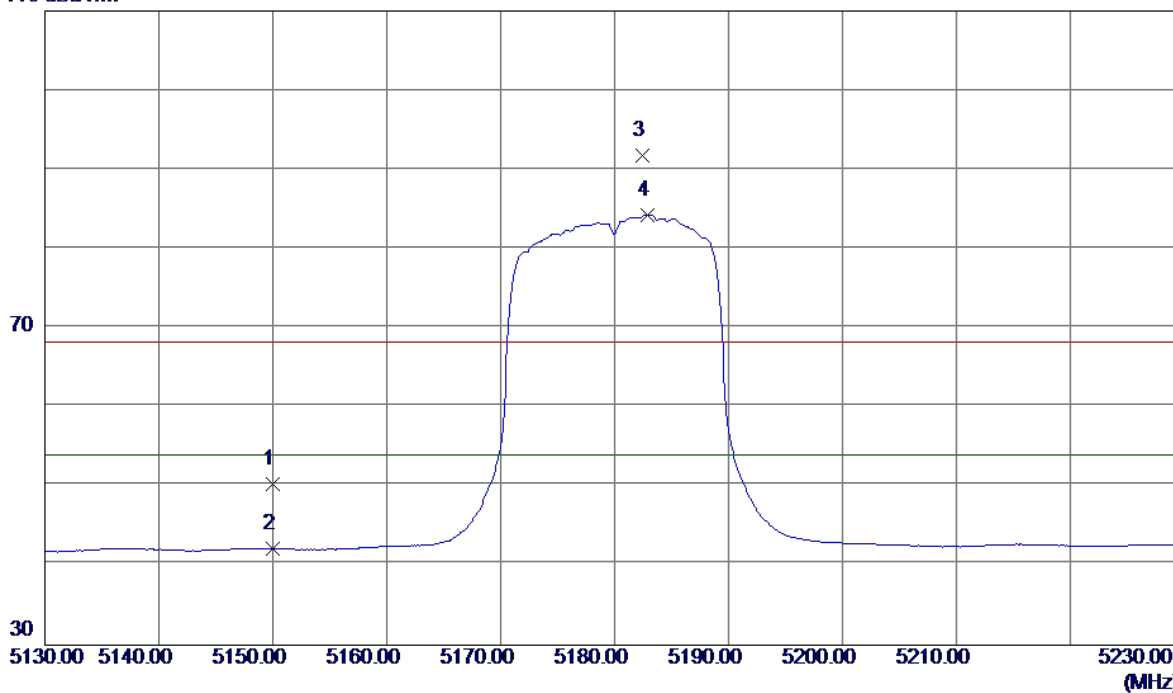


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.1800	39.64	11.11	50.75	68.30	-17.55	Peak	
2	10360.1800	31.83	11.11	42.94	54.00	-11.06	AVG	

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

Horizontal

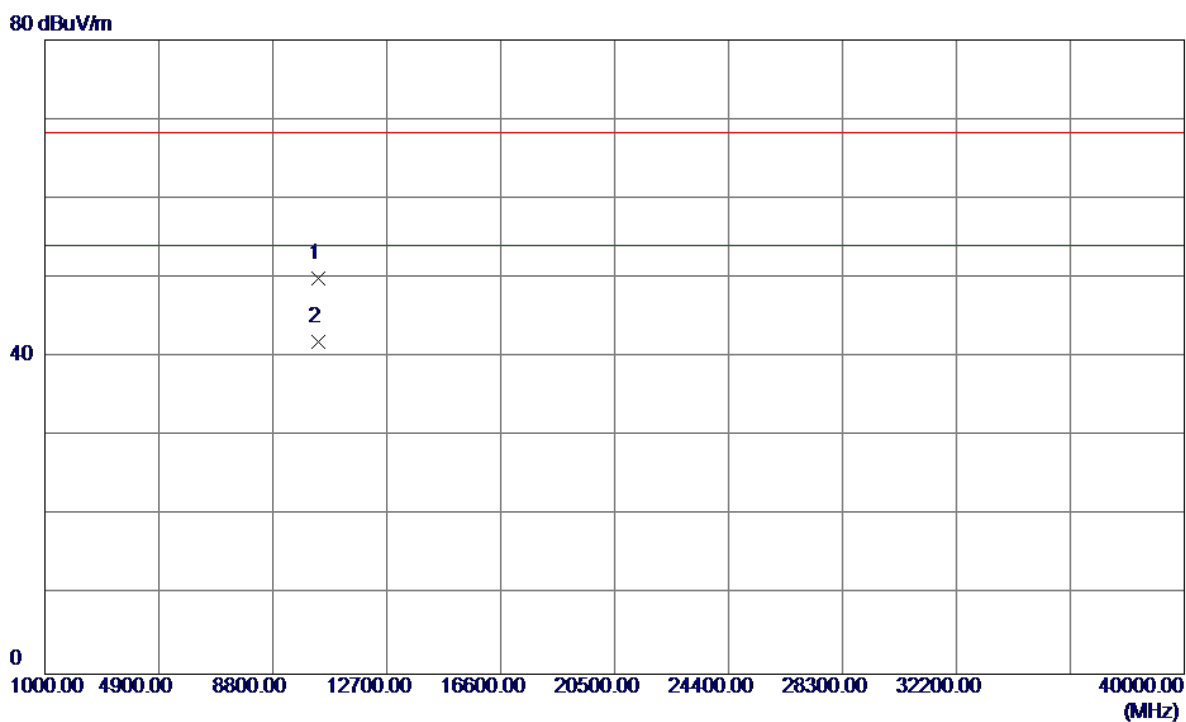
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	8.29	41.99	50.28	68.30	-18.02	Peak	
2	5150.0000	0.14	41.99	42.13	54.00	-11.87	AVG	
3	5182.4000	49.65	42.12	91.77	68.30	23.47	Peak	no limit
4	5182.9000	42.12	42.13	84.25	54.00	30.25	AVG	no limit

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

Horizontal

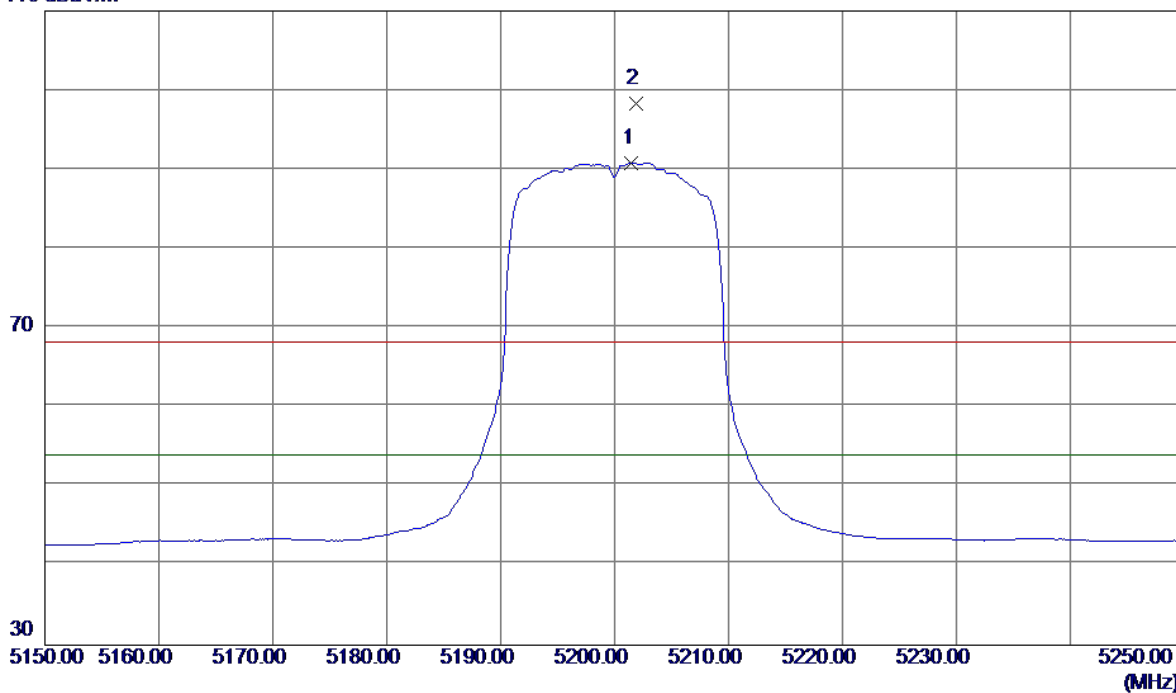


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10359.8099	38.88	11.11	49.99	68.30	-18.31	Peak	
2	10359.8099	30.78	11.11	41.89	54.00	-12.11	AVG	

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

Vertical

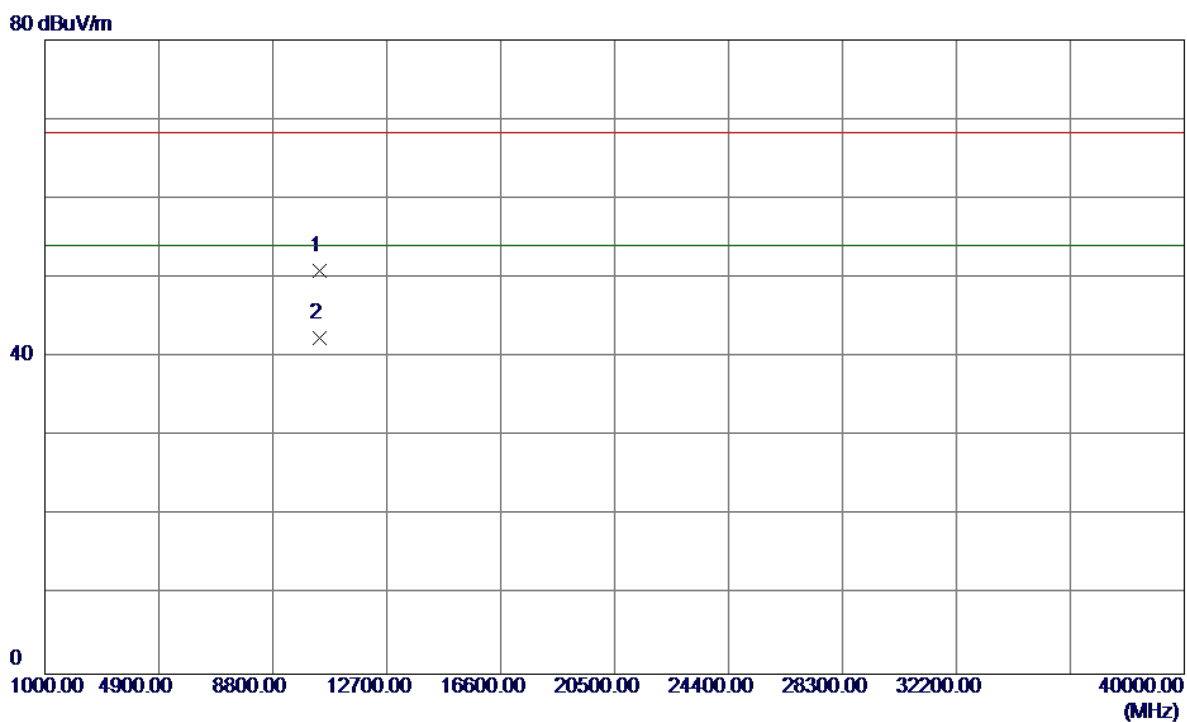
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5201.5000	48.60	42.20	90.80	54.00	36.80	AVG	no limit
2	5201.9000	56.16	42.20	98.36	68.30	30.06	Peak	no limit

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

Vertical

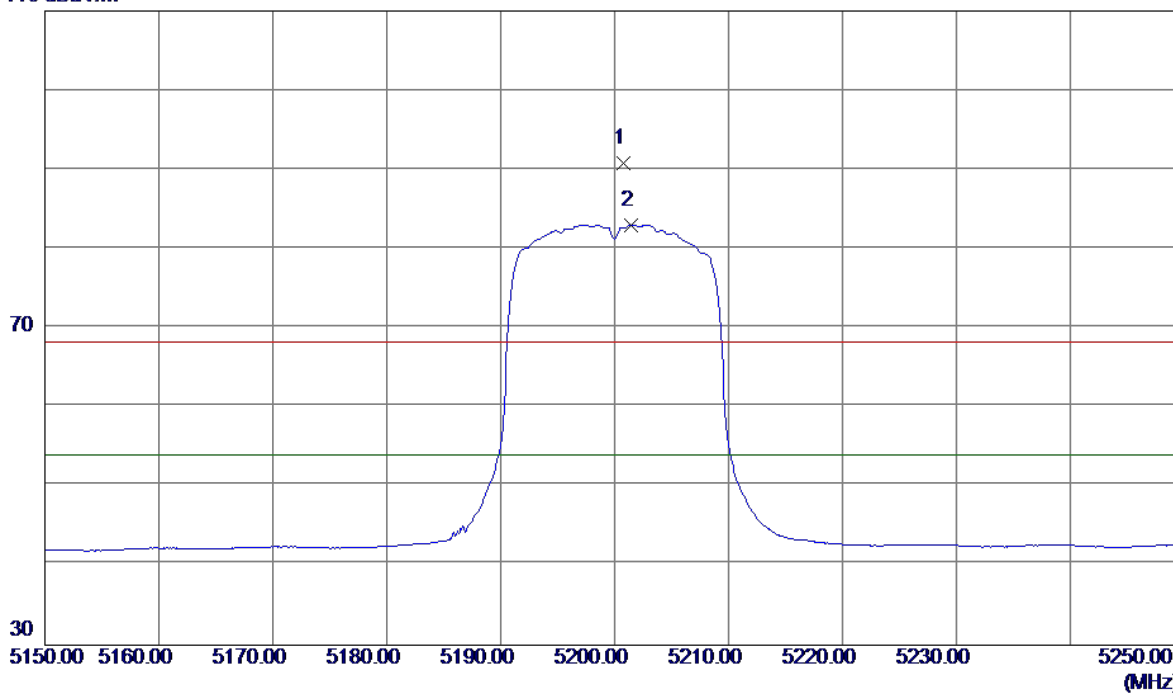


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.5900	39.89	11.05	50.94	68.30	-17.36	Peak	
2	10400.5900	31.41	11.05	42.46	54.00	-11.54	AVG	

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

Horizontal

110 dBuV/m

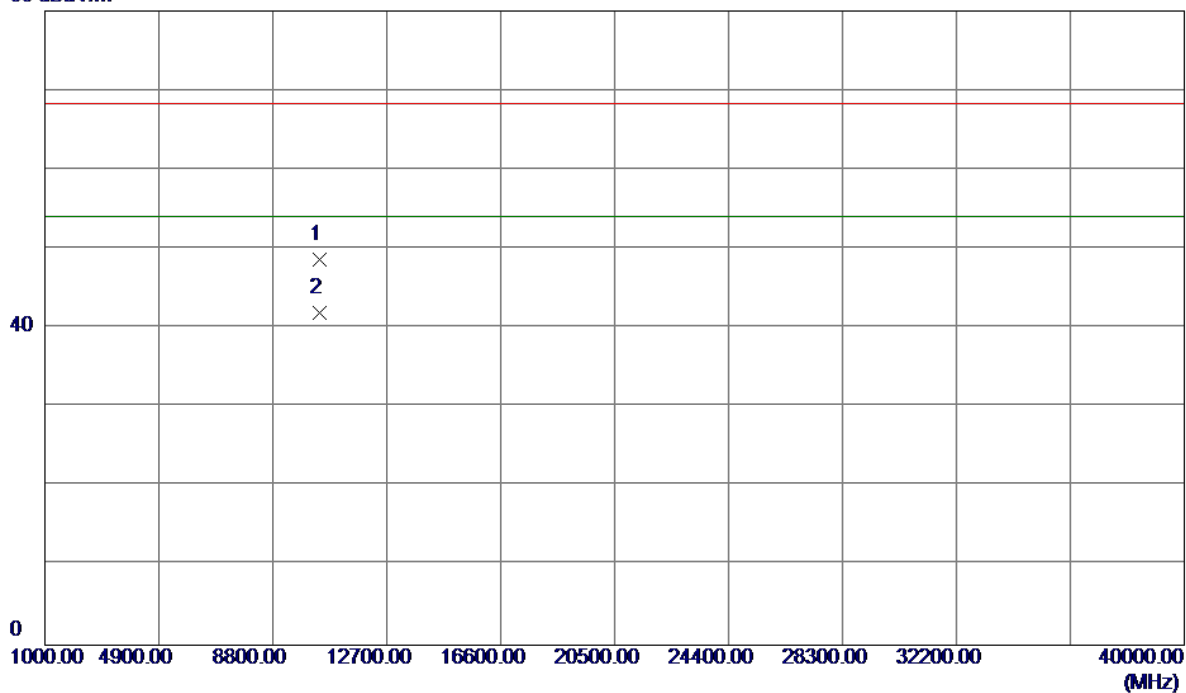


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5200.8000	48.61	42.20	90.81	68.30	22.51	Peak	no limit
2	5201.4000	40.77	42.20	82.97	54.00	28.97	AVG	no limit

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

Horizontal

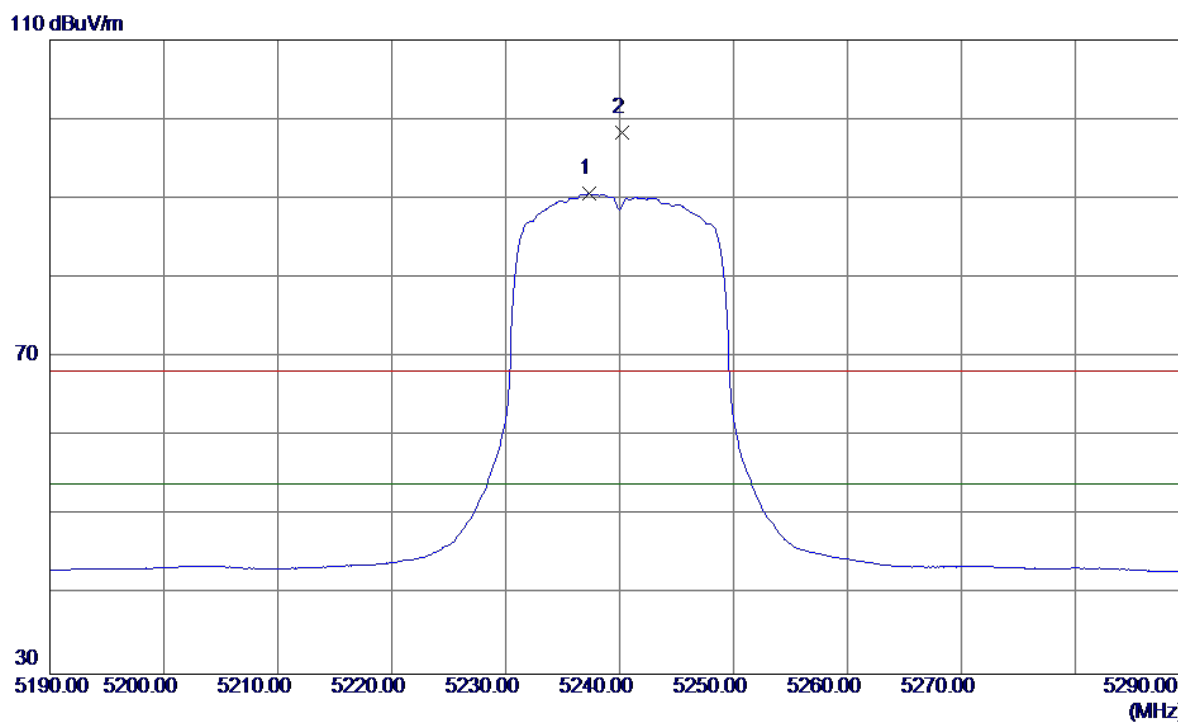
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10399.3400	37.58	11.05	48.63	68.30	-19.67	Peak	
2	10399.8300	30.87	11.05	41.92	54.00	-12.08	AVG	

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

Vertical

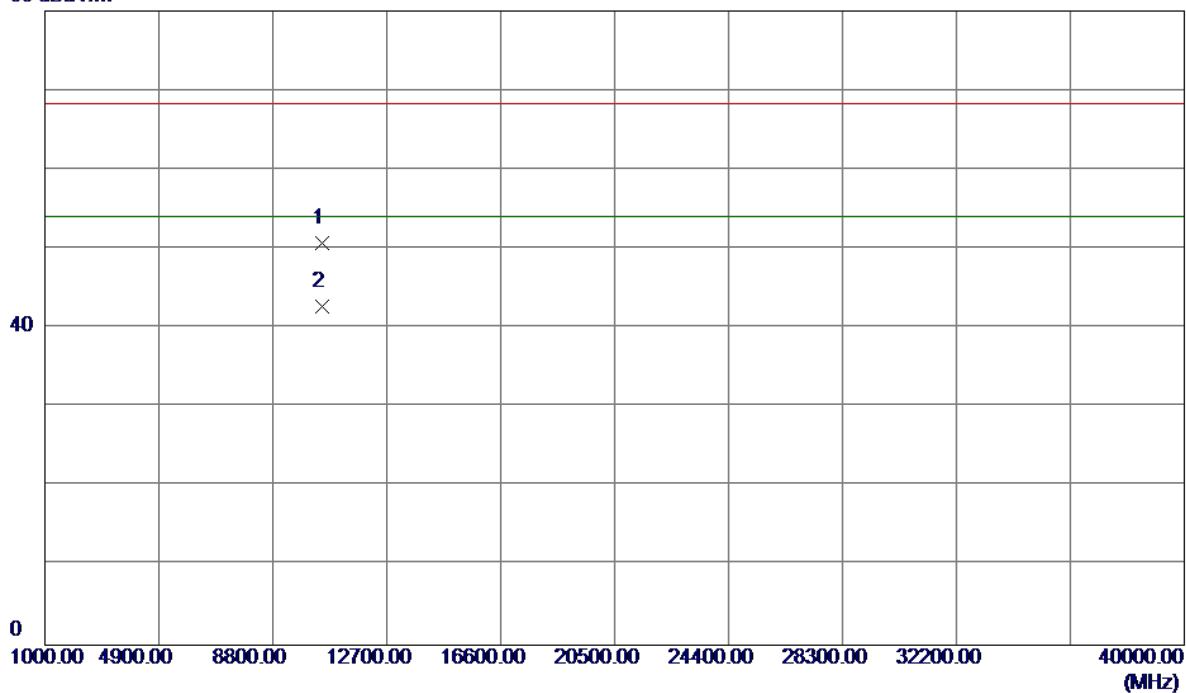


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5237.3000	48.23	42.35	90.58	54.00	36.58	AVG	no limit
2	5240.2000	55.96	42.36	98.32	68.30	30.02	Peak	no limit

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

Vertical

80 dBuV/m

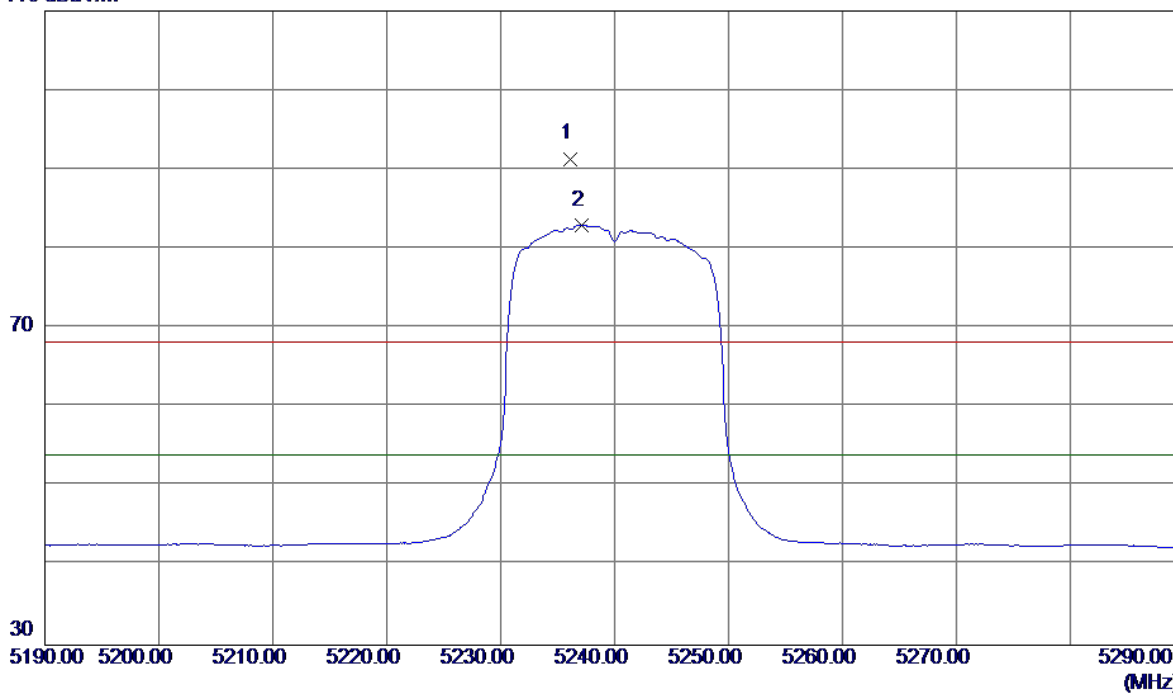


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10479.2600	39.71	10.94	50.65	68.30	-17.65	Peak	
2	10479.2600	31.85	10.94	42.79	54.00	-11.21	AVG	

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

Horizontal

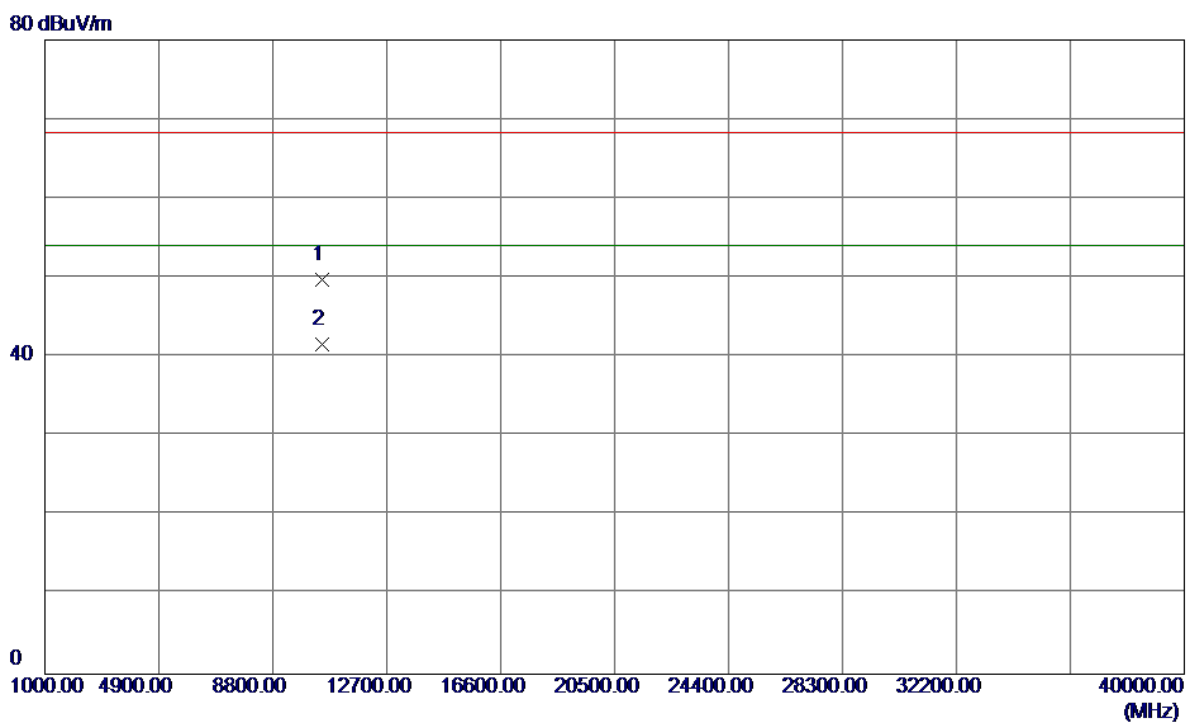
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5236.1000	49.02	42.34	91.36	68.30	23.06	Peak	no limit
2	5237.1000	40.57	42.35	82.92	54.00	28.92	AVG	no limit

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

Horizontal

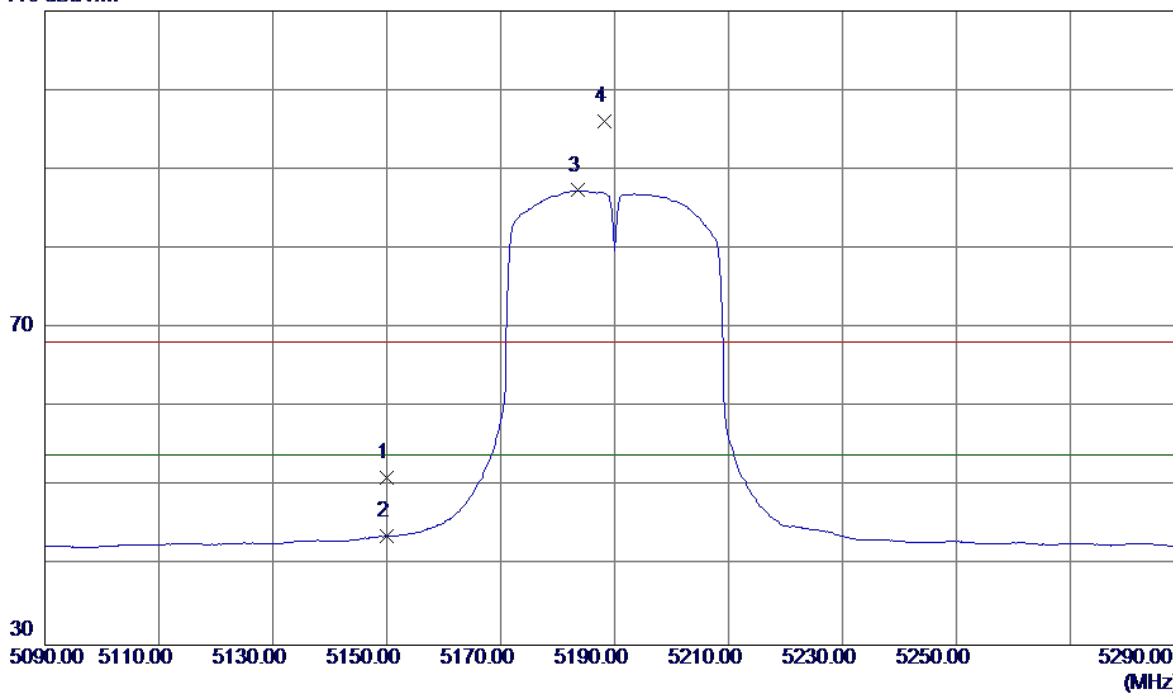


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.2300	38.89	10.94	49.83	68.30	-18.47	Peak	
2	10480.2300	30.71	10.94	41.65	54.00	-12.35	AVG	

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

Vertical

110 dBuV/m

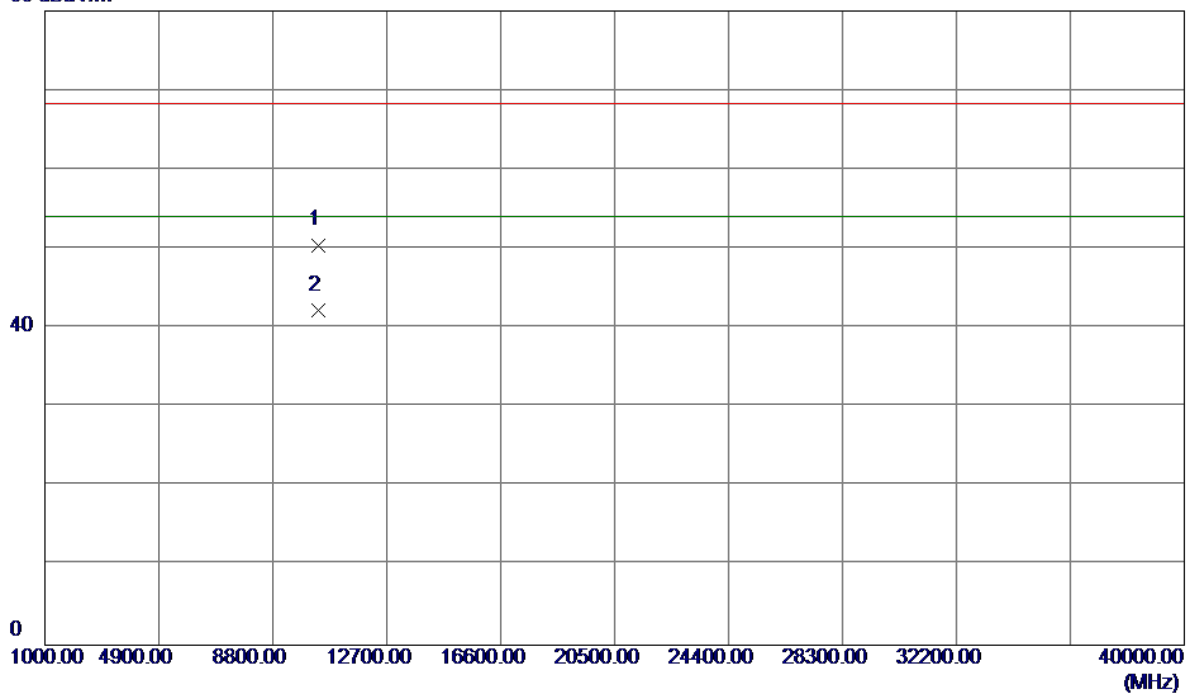


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	9.14	41.99	51.13	68.30	-17.17	Peak	
2	5150.0000	1.72	41.99	43.71	54.00	-10.29	AVG	
3	5183.6000	45.23	42.13	87.36	54.00	33.36	AVG	no limit
4	5188.2000	54.00	42.15	96.15	68.30	27.85	Peak	no limit

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

Vertical

80 dBuV/m

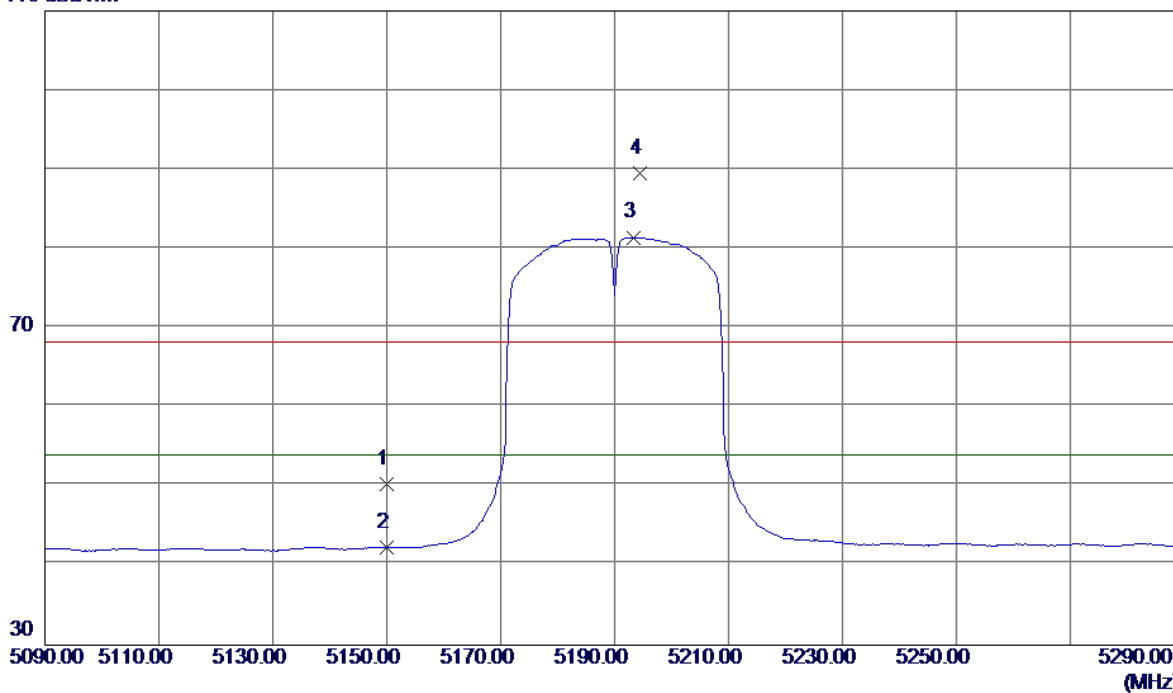


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10380.8700	39.40	11.08	50.48	68.30	-17.82	Peak	
2	10380.8700	31.13	11.08	42.21	54.00	-11.79	AVG	

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

Horizontal

110 dBuV/m

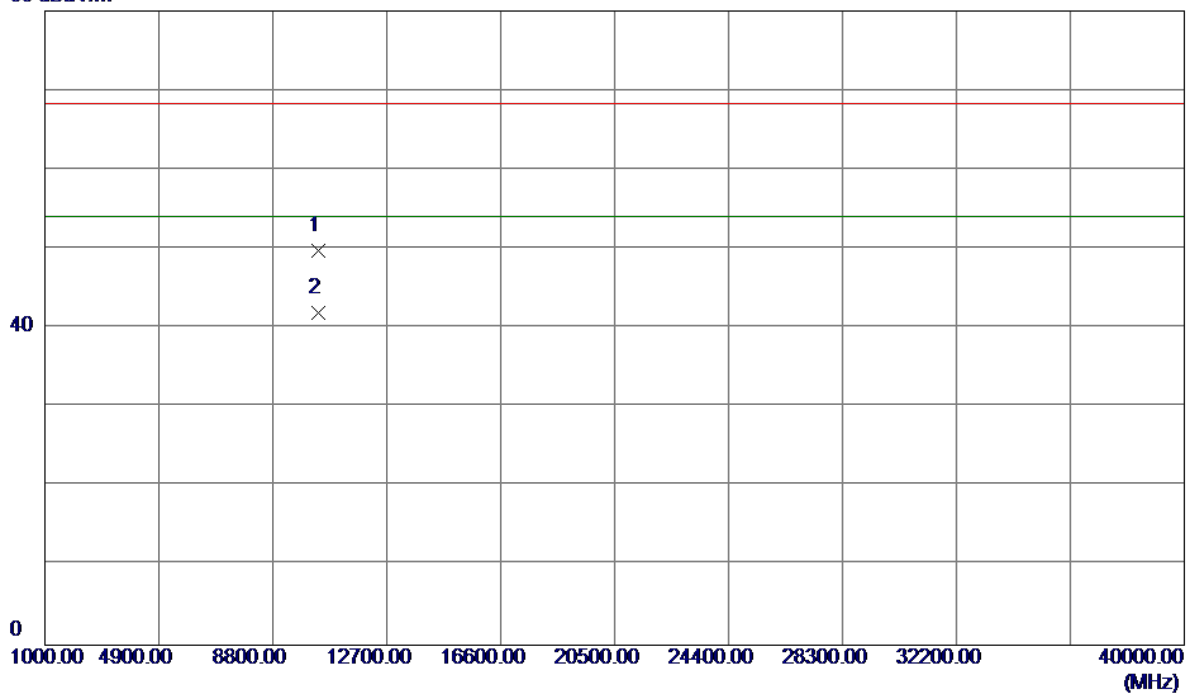


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	8.31	41.99	50.30	68.30	-18.00	Peak	
2	5150.0000	0.35	41.99	42.34	54.00	-11.66	AVG	
3	5193.4000	39.27	42.17	81.44	54.00	27.44	AVG	no limit
4	5194.4000	47.31	42.17	89.48	68.30	21.18	Peak	no limit

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

Horizontal

80 dBuV/m

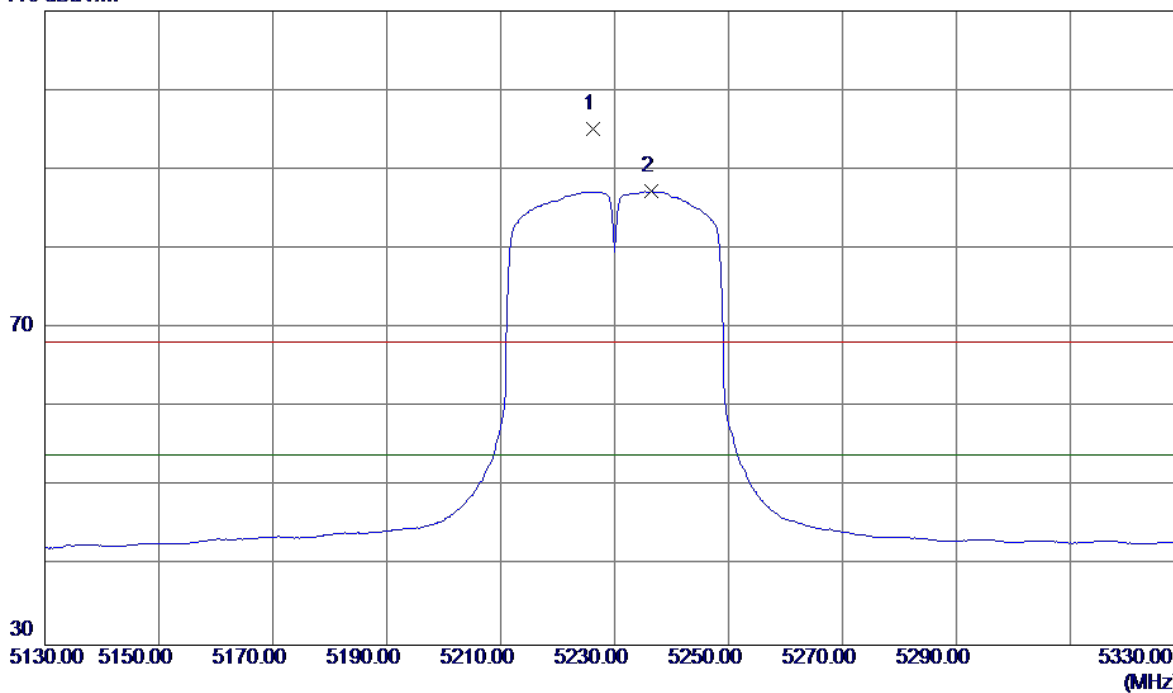


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10379.4300	38.74	11.08	49.82	68.30	-18.48	Peak	
2	10379.4300	30.81	11.08	41.89	54.00	-12.11	AVG	

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

Vertical

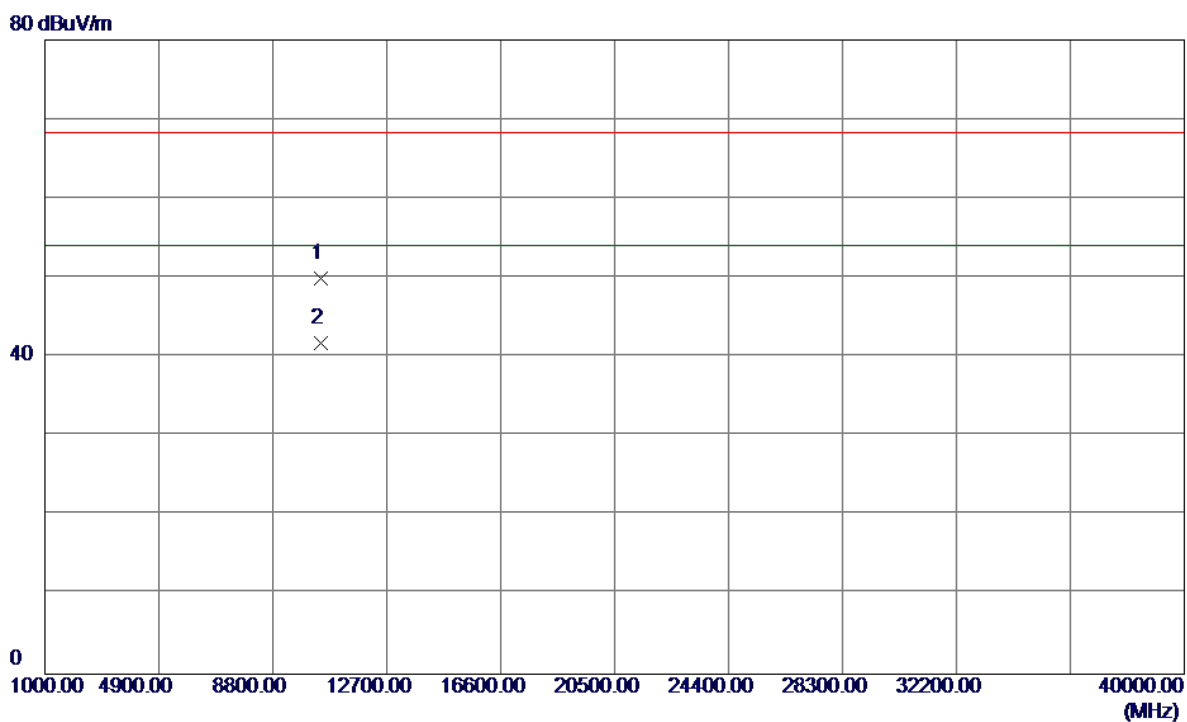
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5226.2000	52.82	42.30	95.12	68.30	26.82	Peak	no limit
2	5236.4000	44.88	42.34	87.22	54.00	33.22	AVG	no limit

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

Vertical

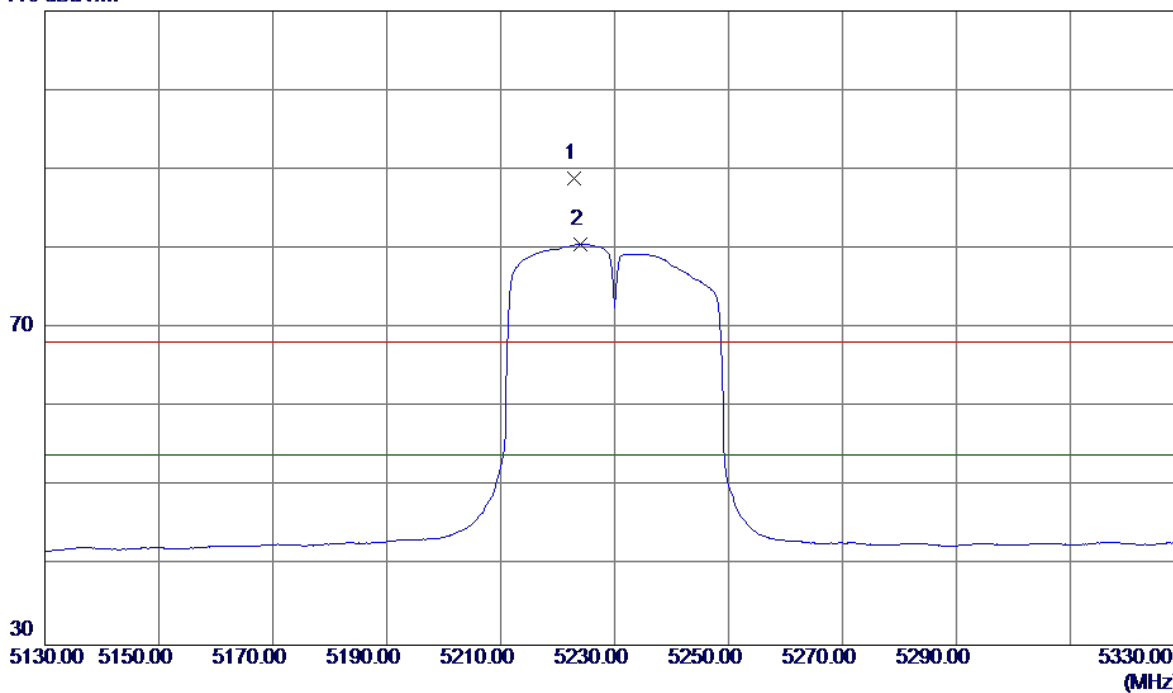


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10459.3200	38.92	10.97	49.89	68.30	-18.41	Peak	
2	10459.3200	30.86	10.97	41.83	54.00	-12.17	AVG	

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

Horizontal

110 dBuV/m

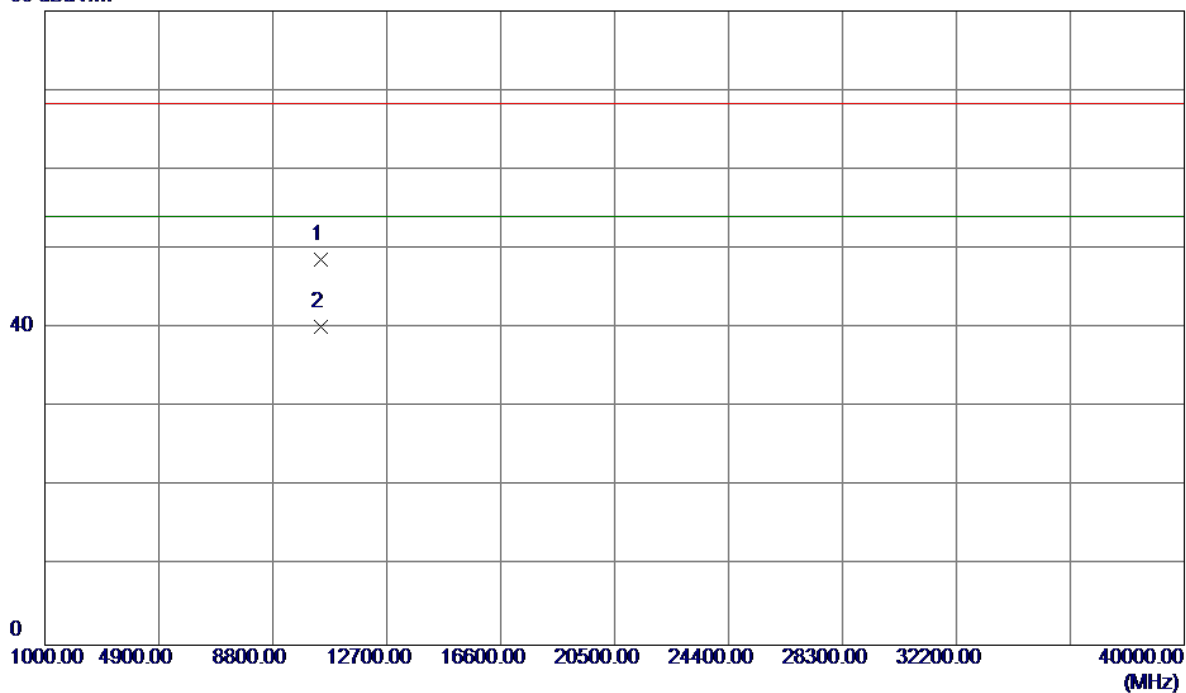


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5222.8000	46.52	42.29	88.81	68.30	20.51	Peak	no limit
2	5224.0000	38.33	42.29	80.62	54.00	26.62	AVG	no limit

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

Horizontal

80 dBuV/m

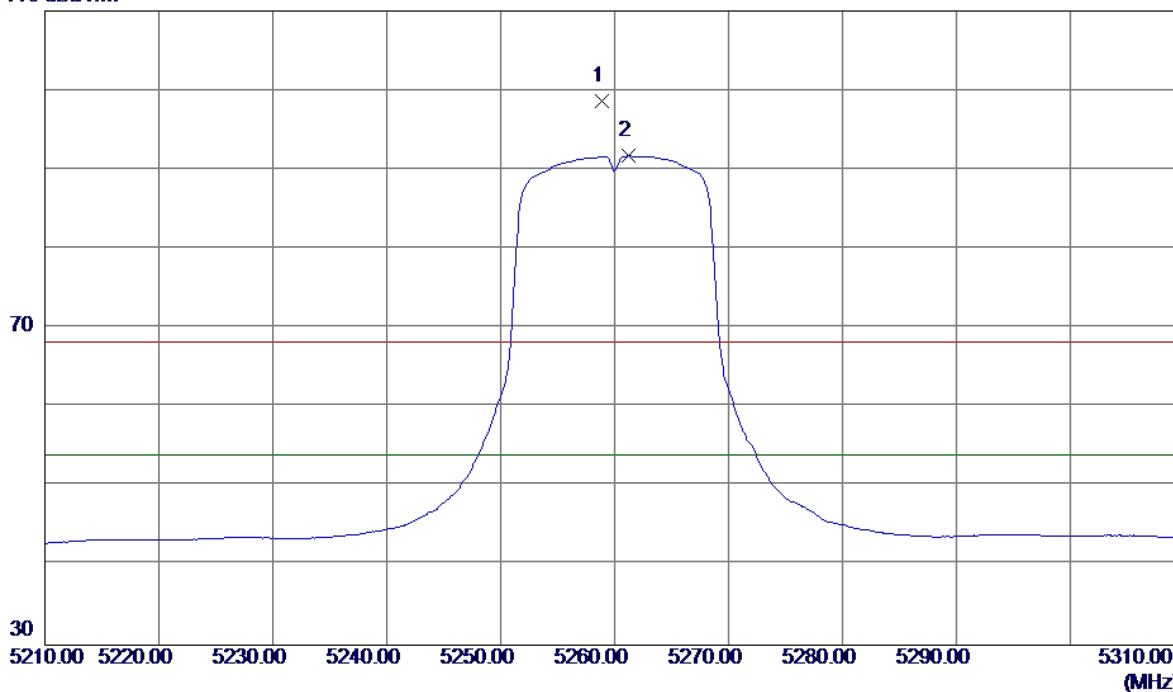


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.9100	37.73	10.96	48.69	68.30	-19.61	Peak	
2	10460.9100	29.25	10.96	40.21	54.00	-13.79	AVG	

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

Vertical

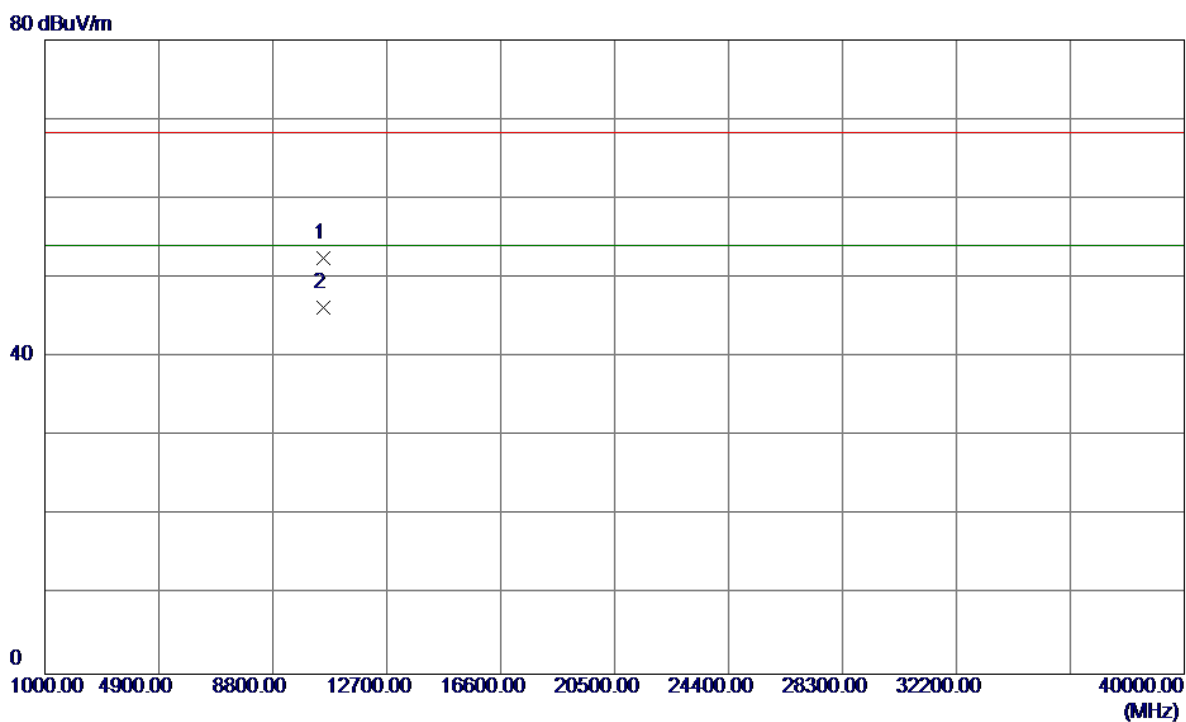
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5258.9000	56.23	42.44	98.67	68.30	30.37	Peak	no limit
2	5261.2000	49.25	42.45	91.70	54.00	37.70	AVG	no limit

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

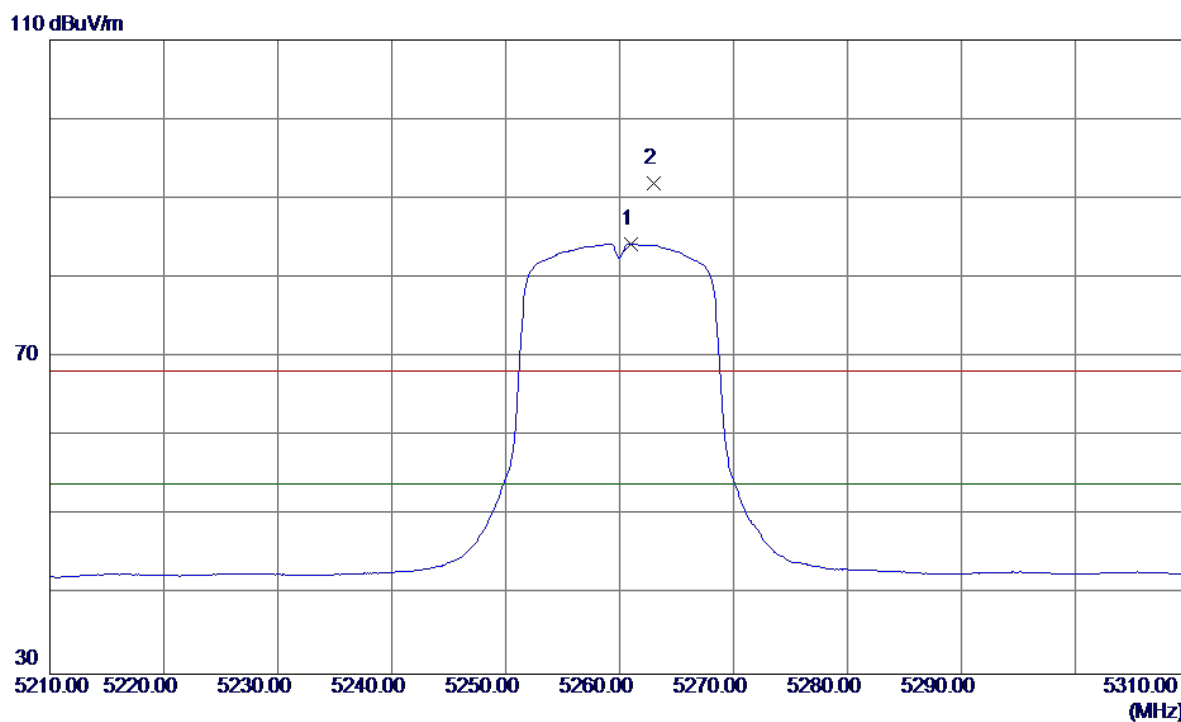
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10519.7800	41.57	10.93	52.50	68.30	-15.80	Peak	
2	10519.7800	35.26	10.93	46.19	54.00	-7.81	AVG	

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

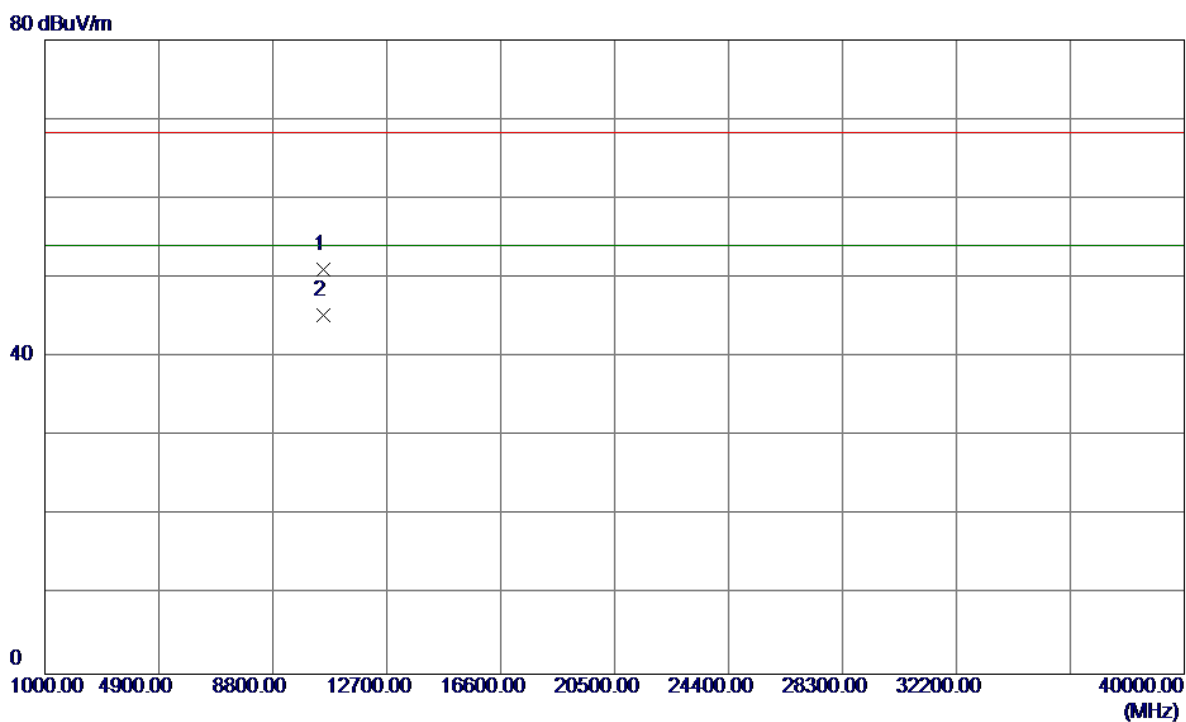
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5261.0000	41.82	42.44	84.26	54.00	30.26	AVG	no limit
2	5263.0000	49.53	42.45	91.98	68.30	23.68	Peak	no limit

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

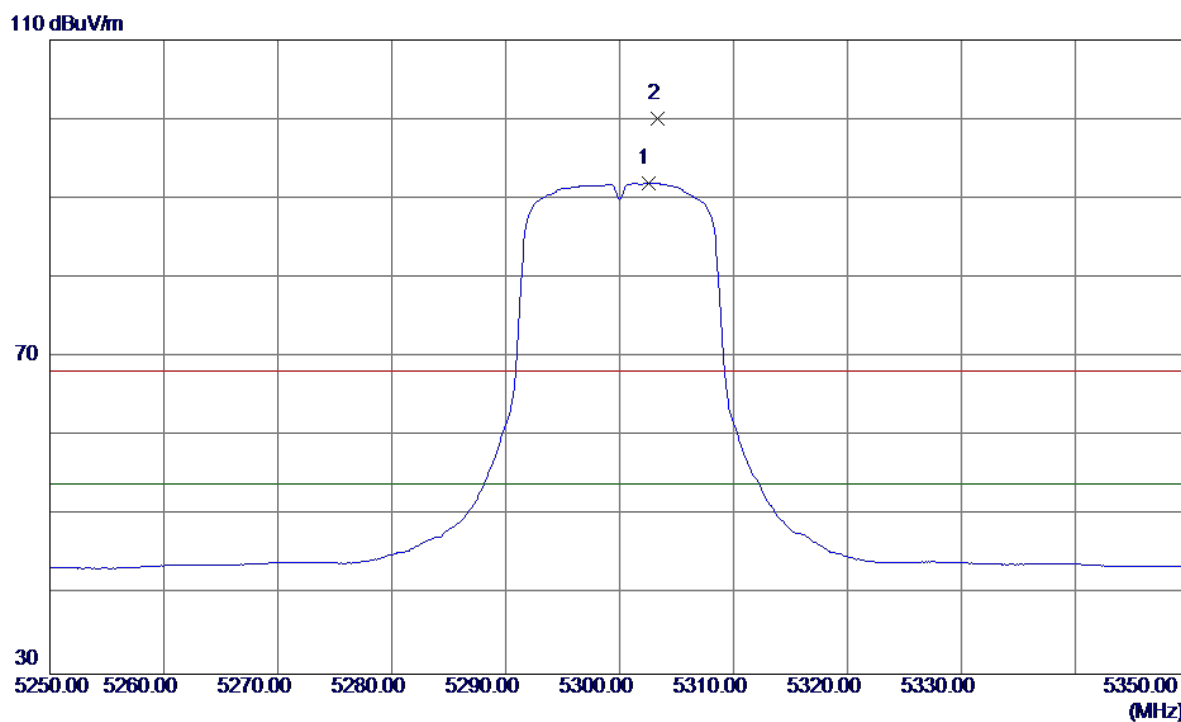
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.4300	40.12	10.93	51.05	68.30	-17.25	Peak	
2	10520.4300	34.31	10.93	45.24	54.00	-8.76	AVG	

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

Vertical

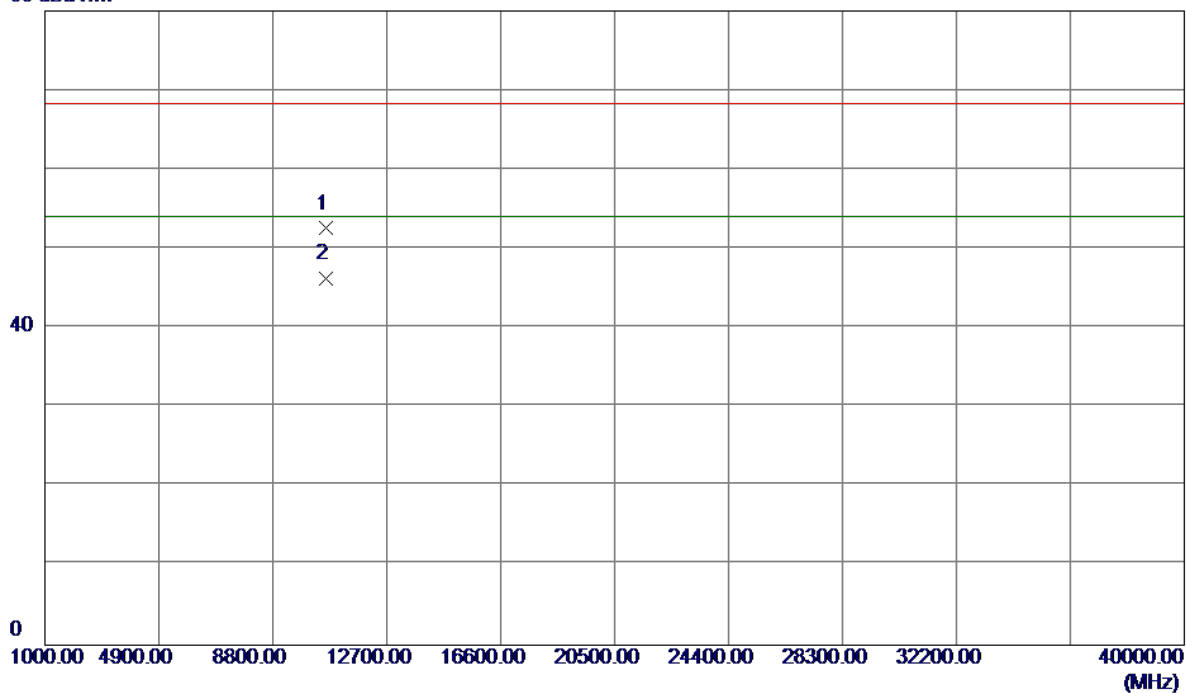


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5302.5000	49.36	42.61	91.97	54.00	37.97	AVG	no limit
2	5303.3000	57.49	42.62	100.11	68.30	31.81	Peak	no limit

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

Vertical

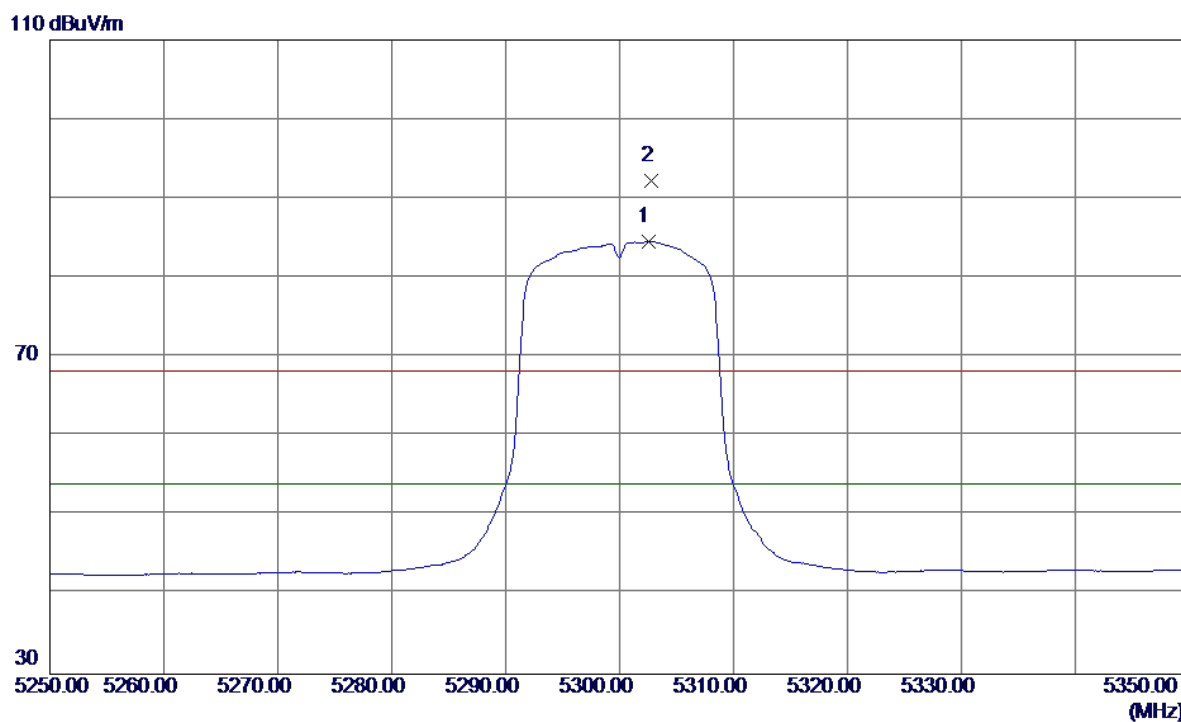
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.6200	41.56	11.00	52.56	68.30	-15.74	Peak	
2	10600.6200	35.27	11.00	46.27	54.00	-7.73	AVG	

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

Horizontal

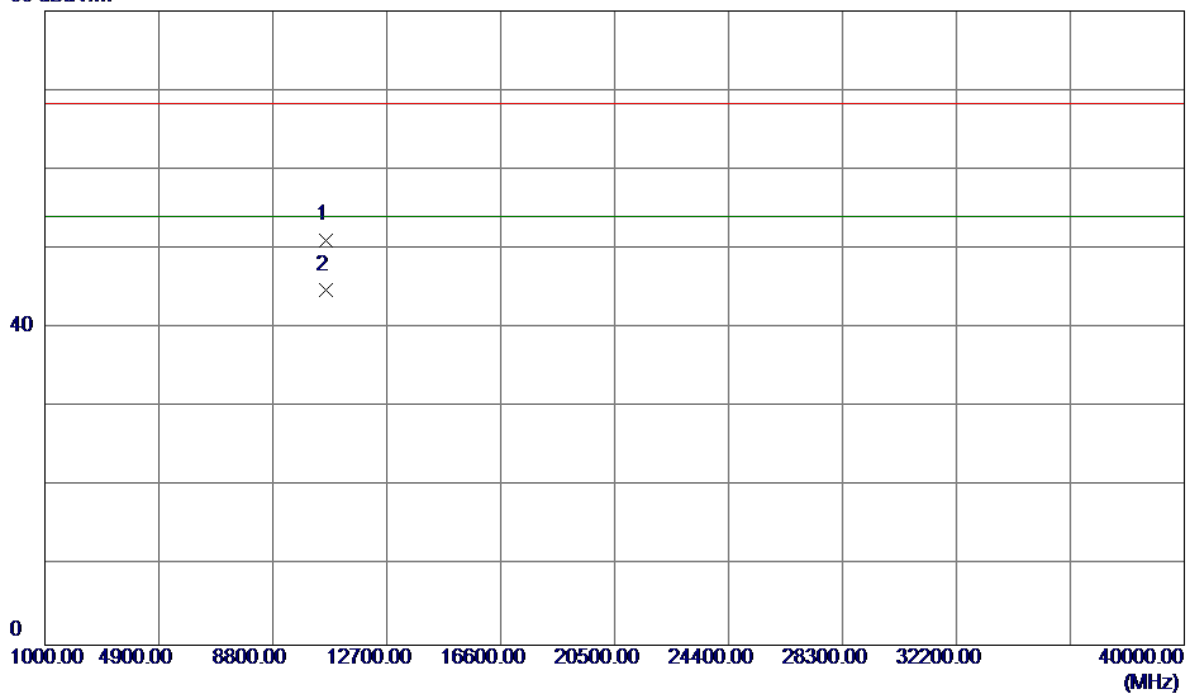


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5302.5000	41.93	42.61	84.54	54.00	30.54	AVG	no limit
2	5302.8000	49.65	42.62	92.27	68.30	23.97	Peak	no limit

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

Horizontal

80 dBuV/m

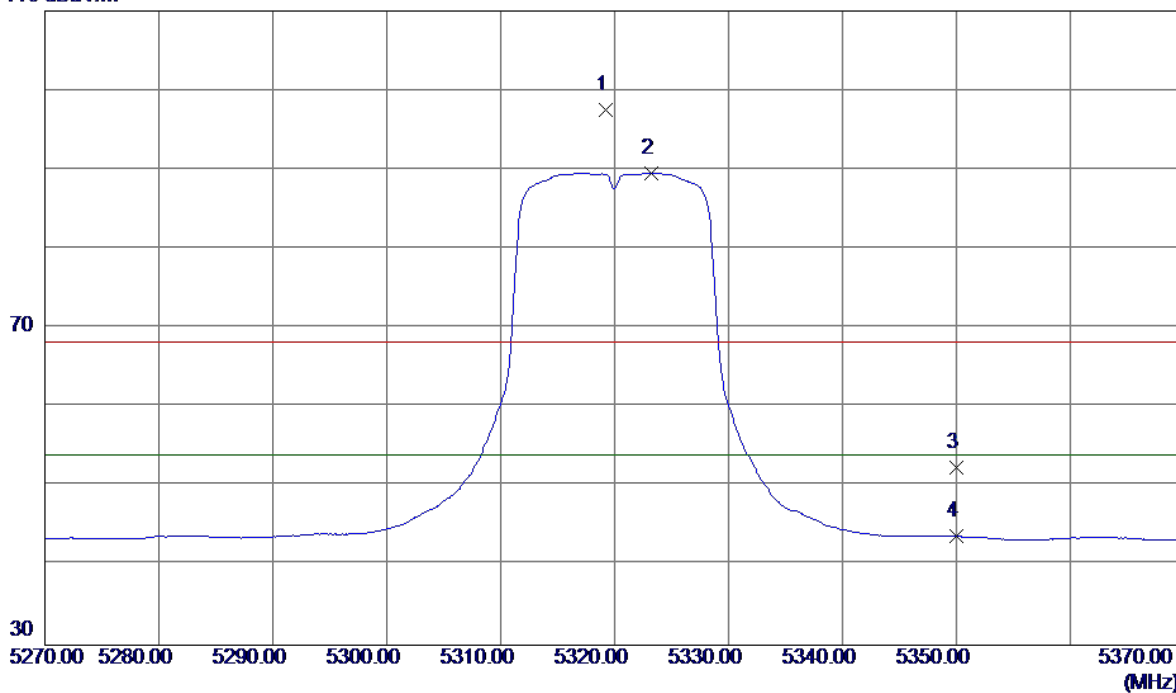


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.1900	40.12	11.00	51.12	68.30	-17.18	Peak	
2	10600.1900	33.84	11.00	44.84	54.00	-9.16	AVG	

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

Vertical

110 dBuV/m

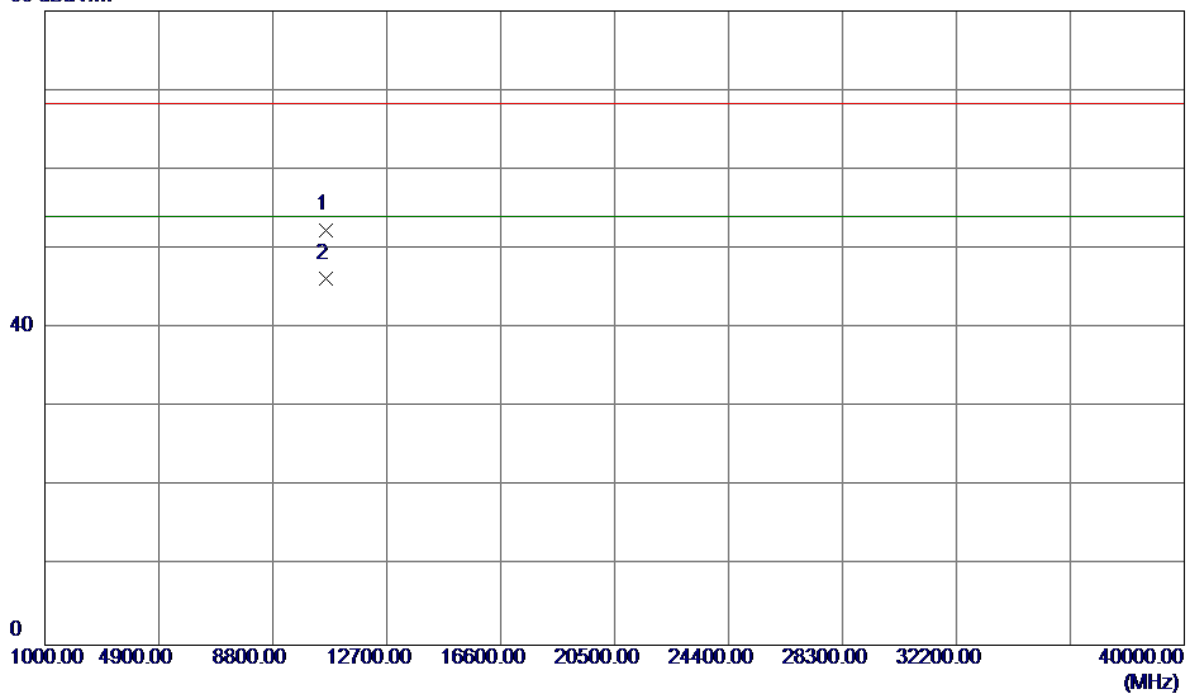


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5319.2000	54.82	42.68	97.50	68.30	29.20	Peak	no limit
2	5323.2000	46.86	42.70	89.56	54.00	35.56	AVG	no limit
3	5350.0000	9.63	42.81	52.44	68.30	-15.86	Peak	
4	5350.0000	0.94	42.81	43.75	54.00	-10.25	AVG	

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

Vertical

80 dBuV/m

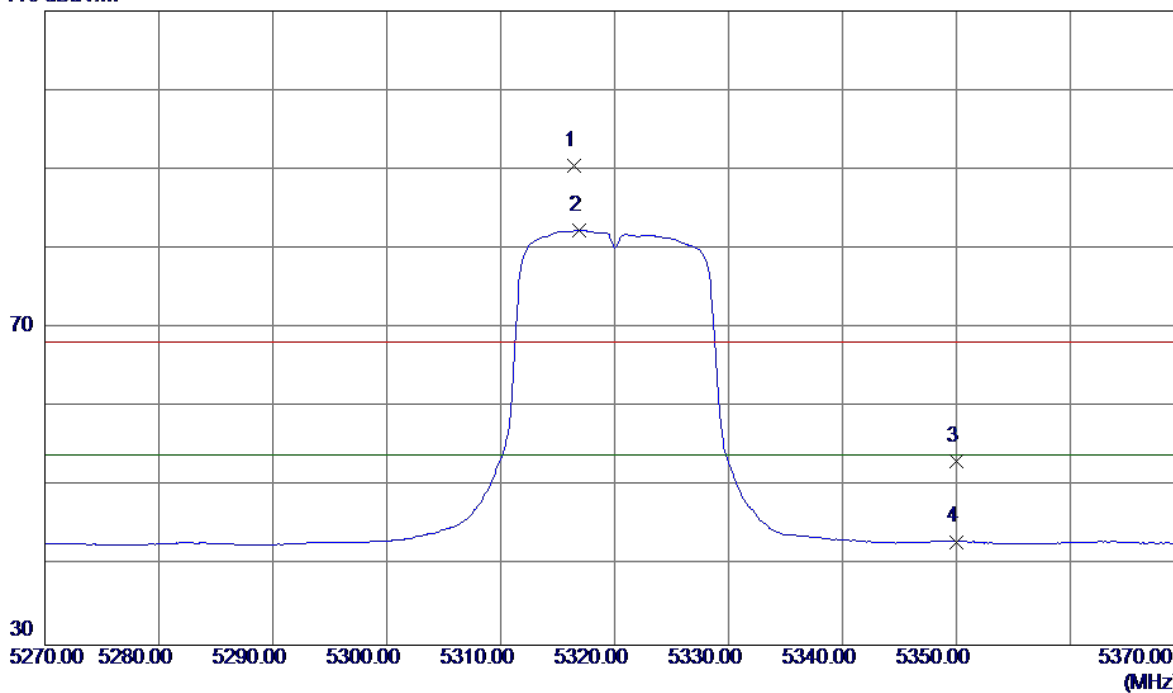


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.7800	41.36	11.04	52.40	68.30	-15.90	Peak	
2	10639.7800	35.23	11.04	46.27	54.00	-7.73	AVG	

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

Horizontal

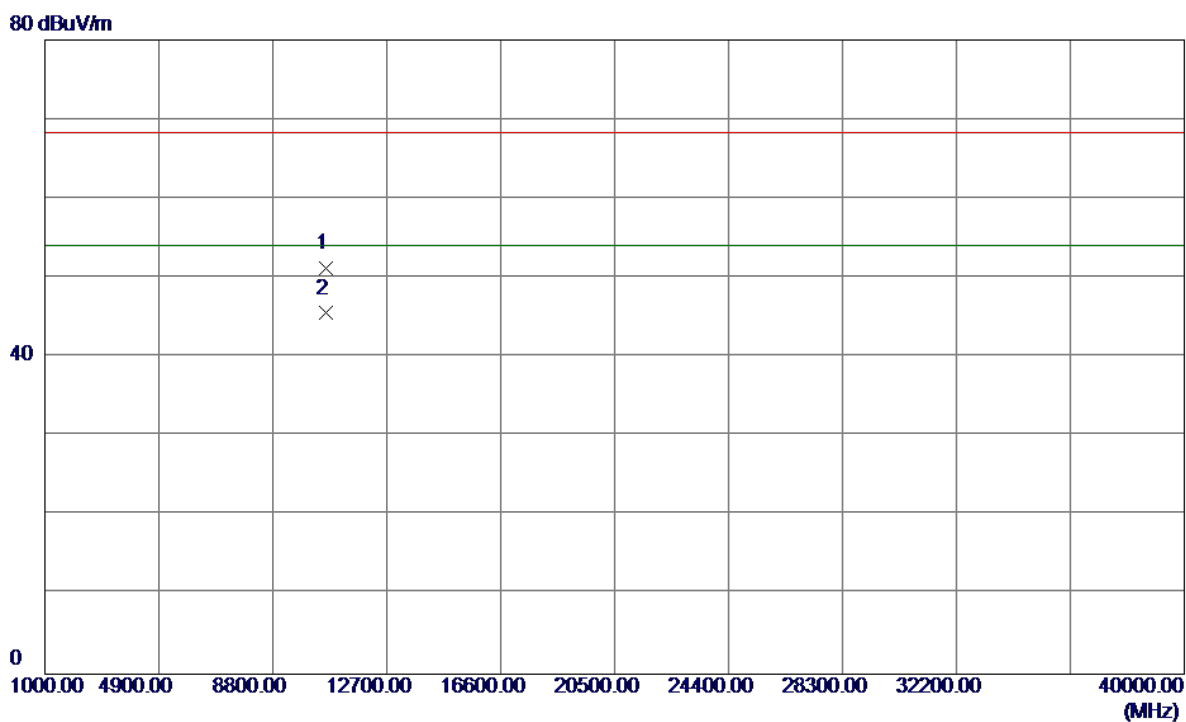
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5316.4000	47.79	42.67	90.46	68.30	22.16	Peak	no limit
2	5316.9000	39.64	42.67	82.31	54.00	28.31	AVG	no limit
3	5350.0000	10.45	42.81	53.26	68.30	-15.04	Peak	
4	5350.0000	0.23	42.81	43.04	54.00	-10.96	AVG	

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

Horizontal

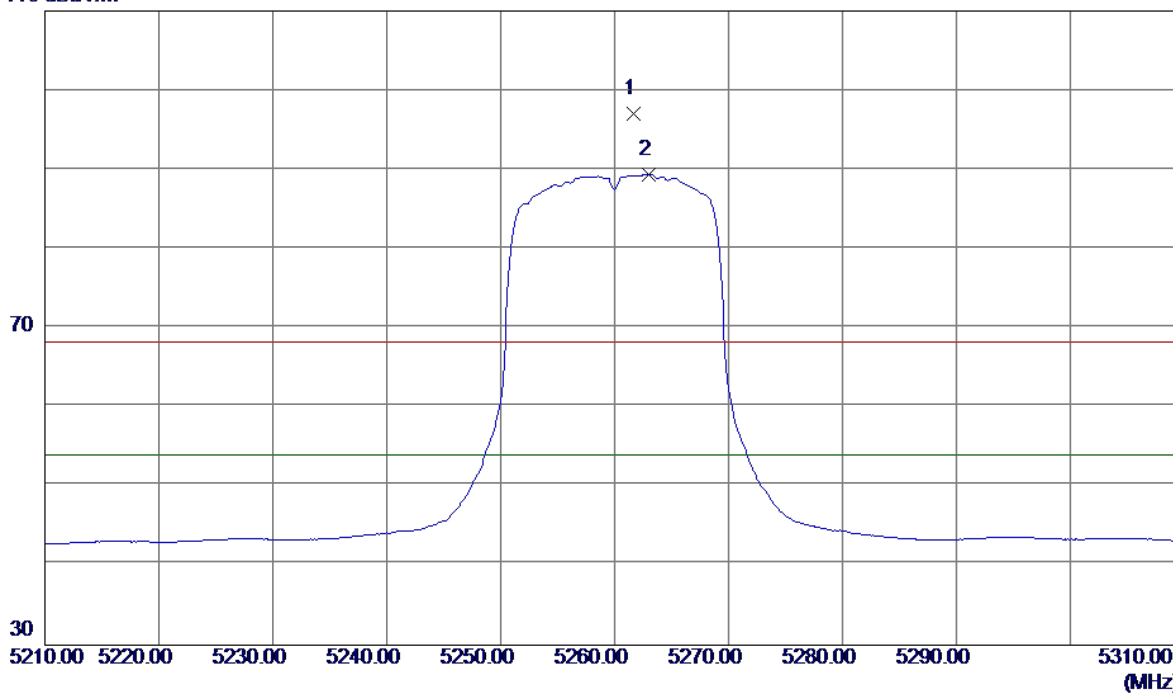


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.6400	40.12	11.04	51.16	68.30	-17.14	Peak	
2	10639.6400	34.48	11.04	45.52	54.00	-8.48	AVG	

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

Vertical

110 dBuV/m

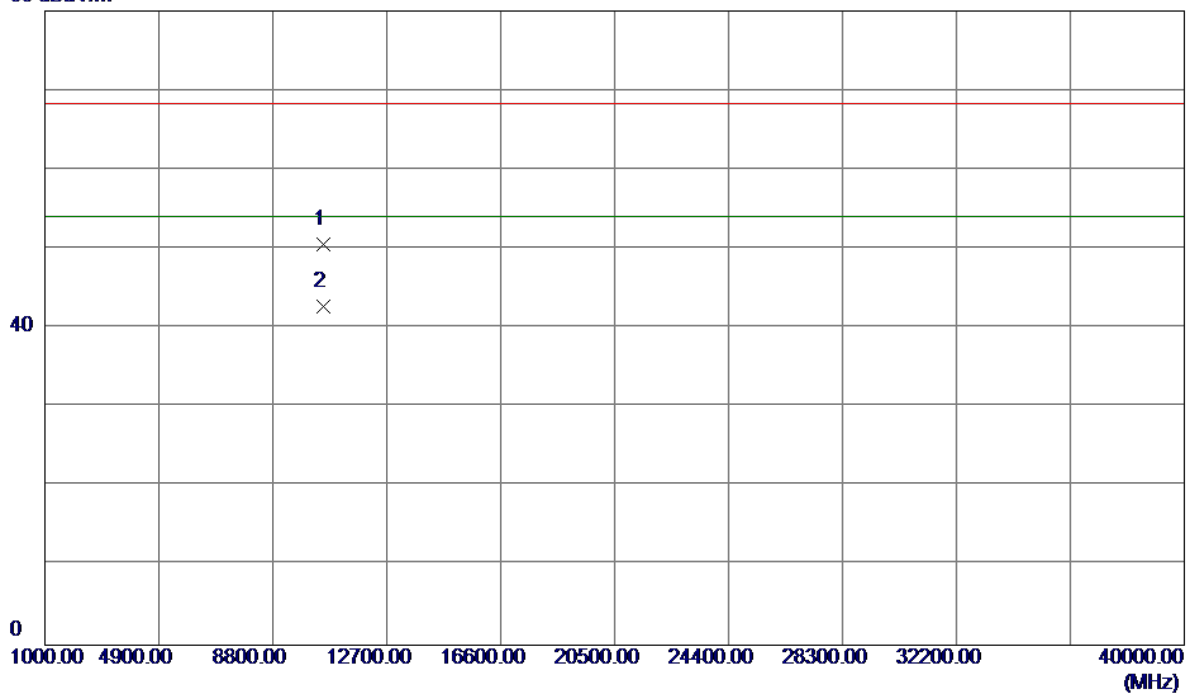


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5261.7000	54.56	42.45	97.01	68.30	28.71	Peak	no limit
2	5263.0000	46.96	42.45	89.41	54.00	35.41	AVG	no limit

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

Vertical

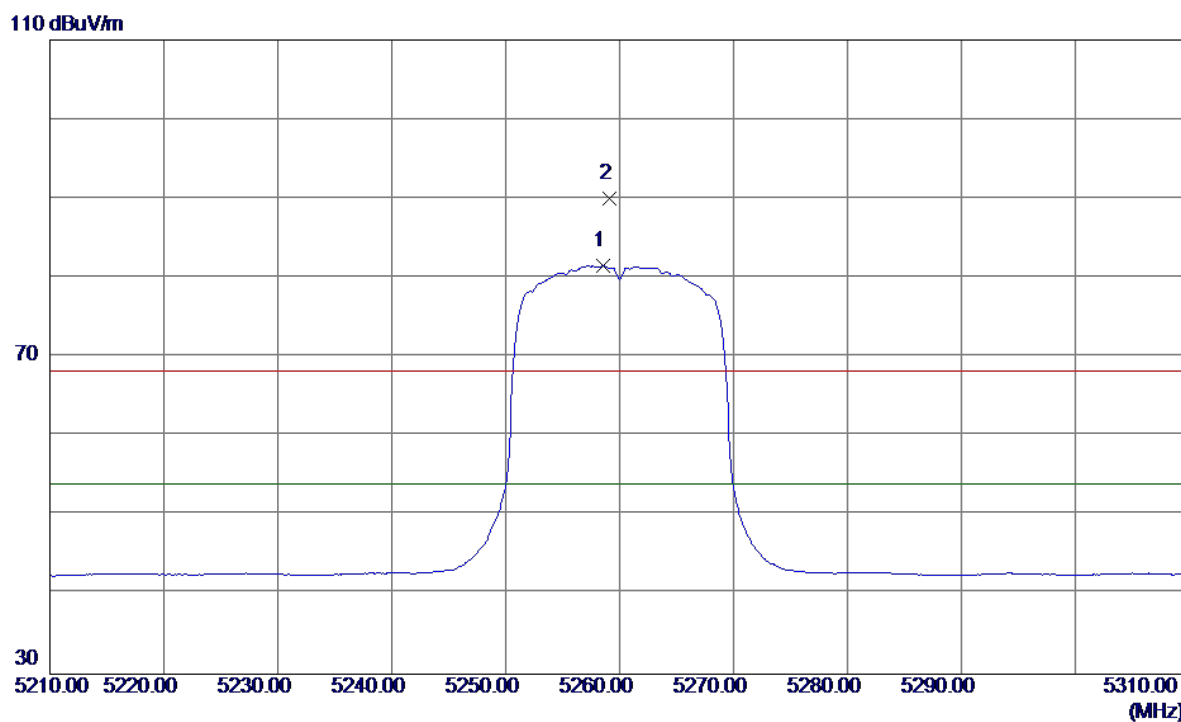
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10519.4300	39.67	10.93	50.60	68.30	-17.70	Peak	
2	10519.4300	31.72	10.93	42.65	54.00	-11.35	AVG	

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

Horizontal

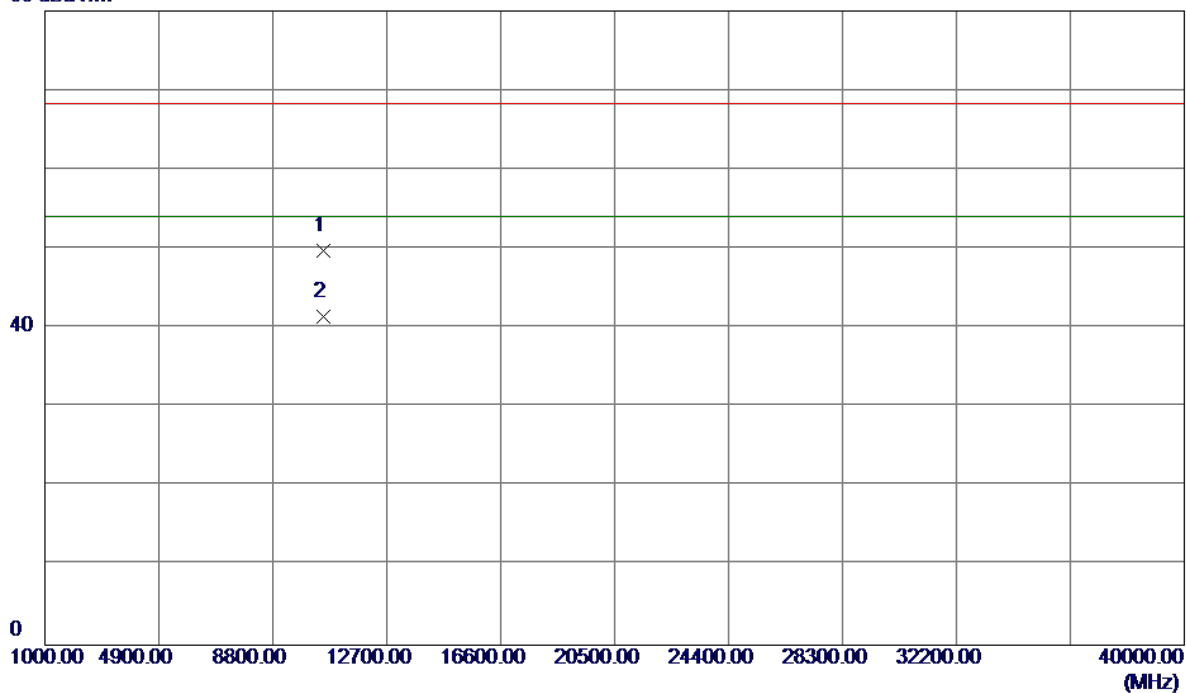


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5258.6000	39.09	42.43	81.52	54.00	27.52	AVG	no limit
2	5259.1000	47.60	42.44	90.04	68.30	21.74	Peak	no limit

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

Horizontal

80 dBuV/m

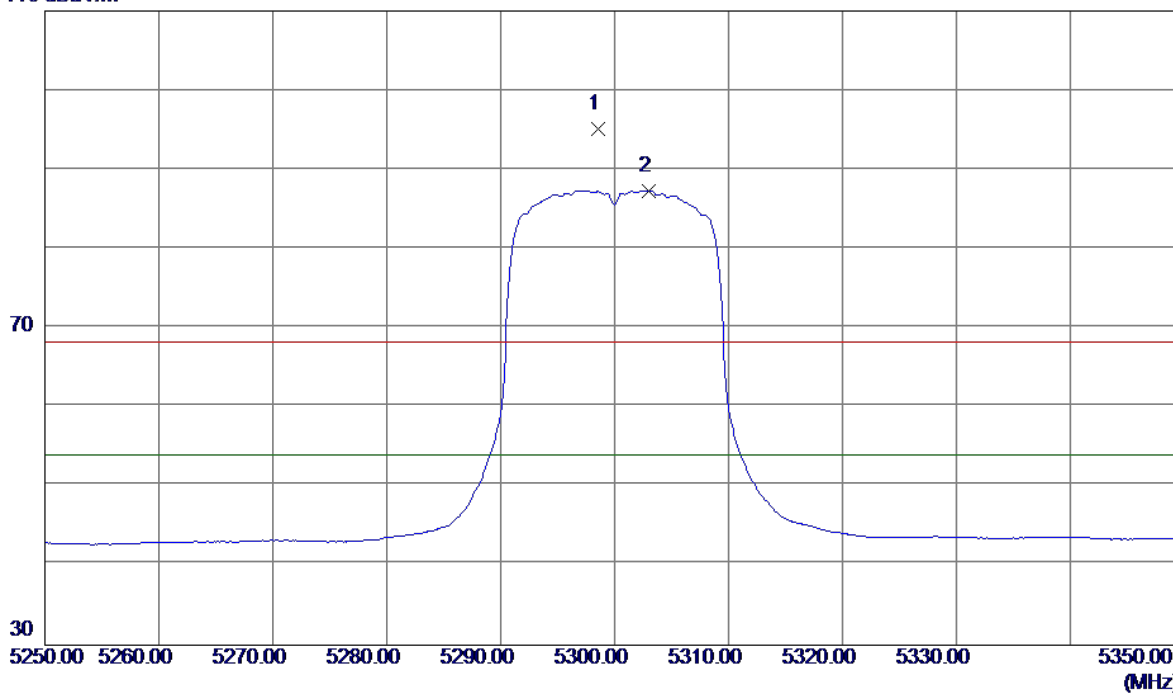


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10519.6500	38.77	10.93	49.70	68.30	-18.60	Peak	
2	10519.6500	30.53	10.93	41.46	54.00	-12.54	AVG	

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

Vertical

110 dBuV/m

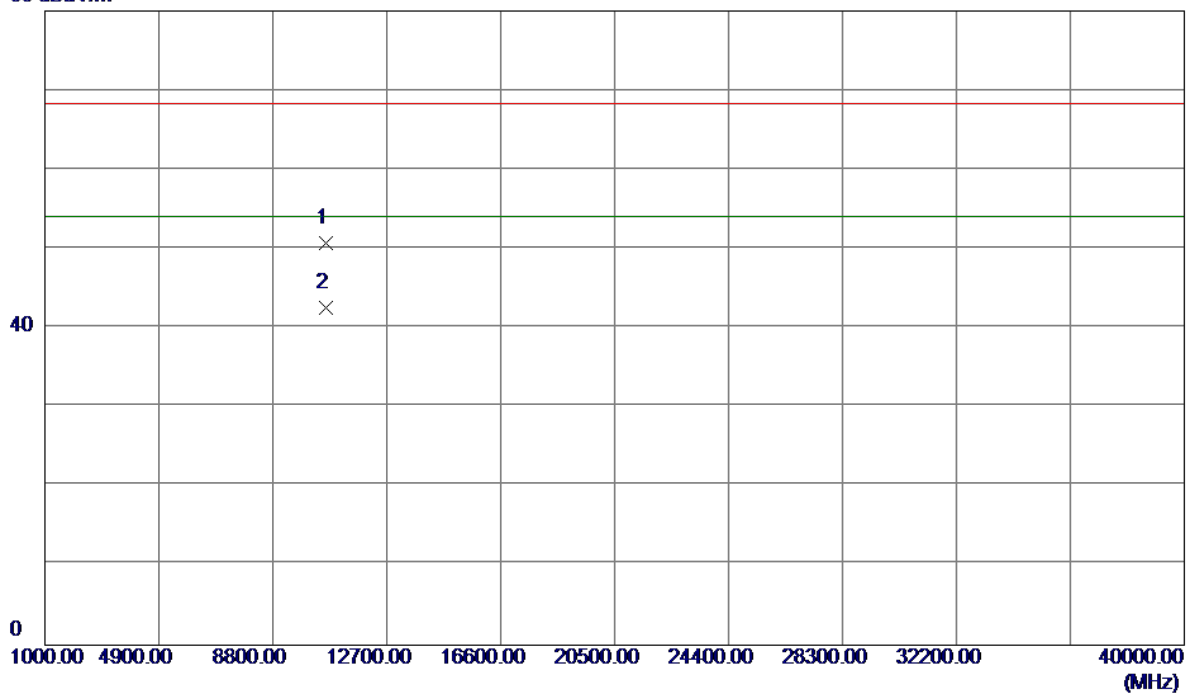


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5298.6000	52.57	42.60	95.17	68.30	26.87	Peak	no limit
2	5303.0000	44.71	42.62	87.33	54.00	33.33	AVG	no limit

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

Vertical

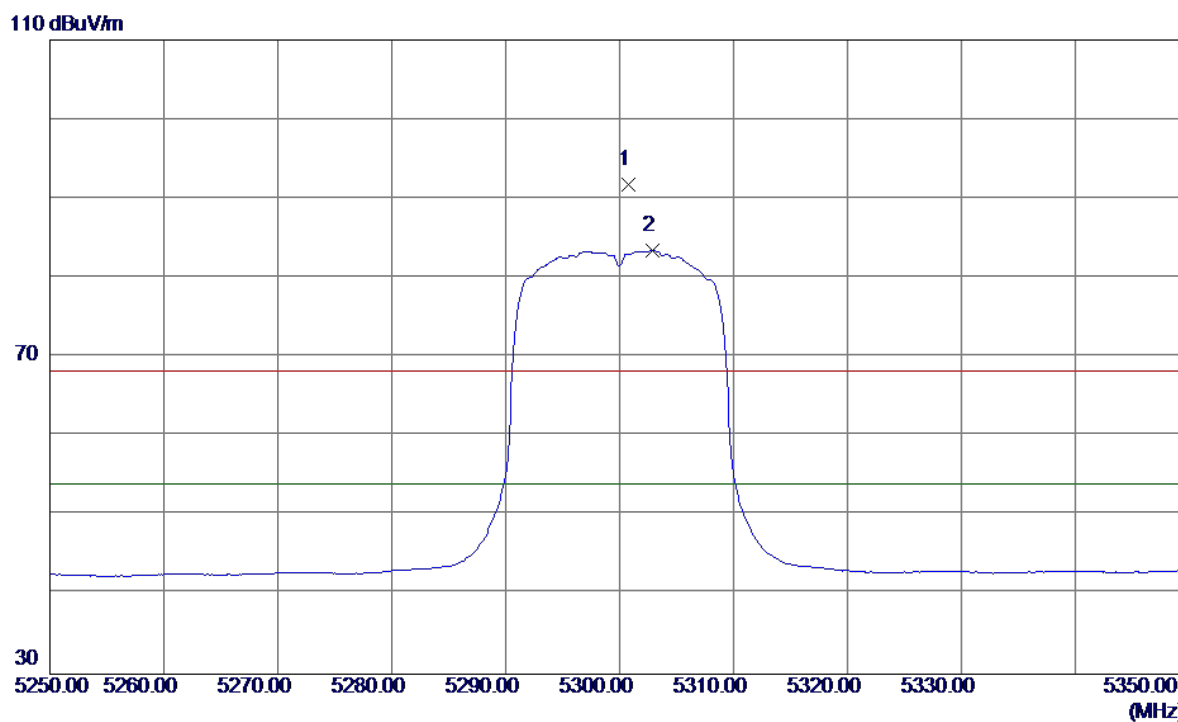
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.0000	39.67	11.00	50.67	68.30	-17.63	Peak	
2	10600.0000	31.58	11.00	42.58	54.00	-11.42	AVG	

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

Horizontal

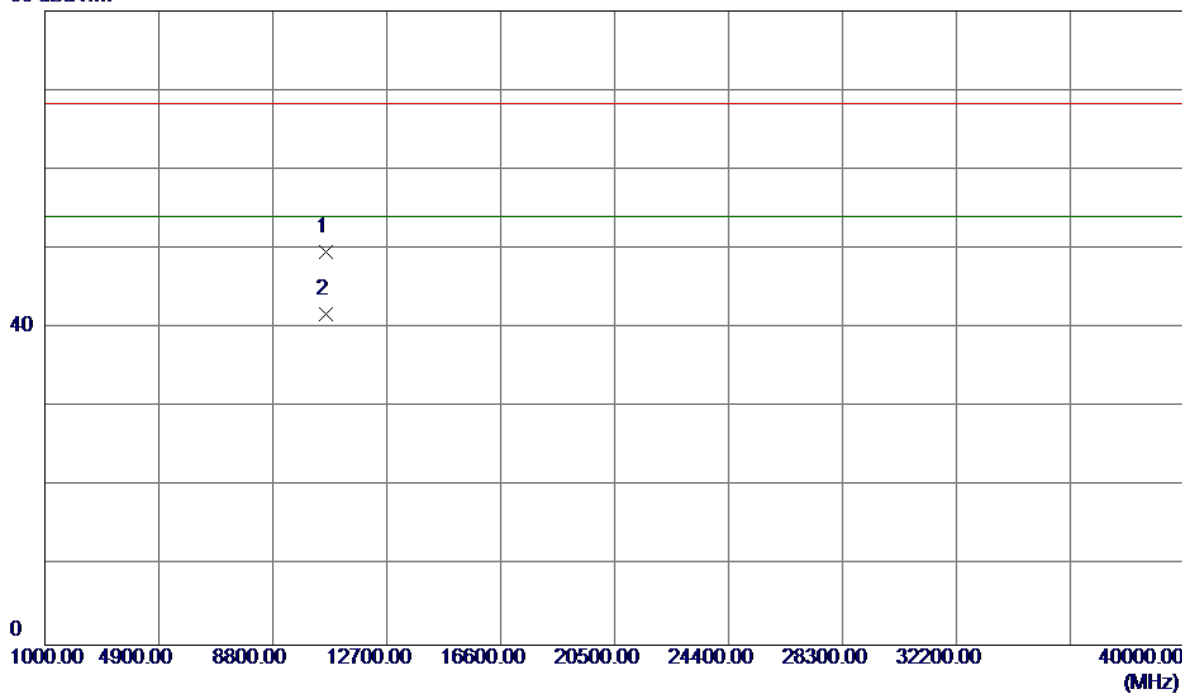


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5300.8000	49.20	42.61	91.81	68.30	23.51	Peak	no limit
2	5302.9000	40.79	42.62	83.41	54.00	29.41	AVG	no limit

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

Horizontal

80 dBuV/m

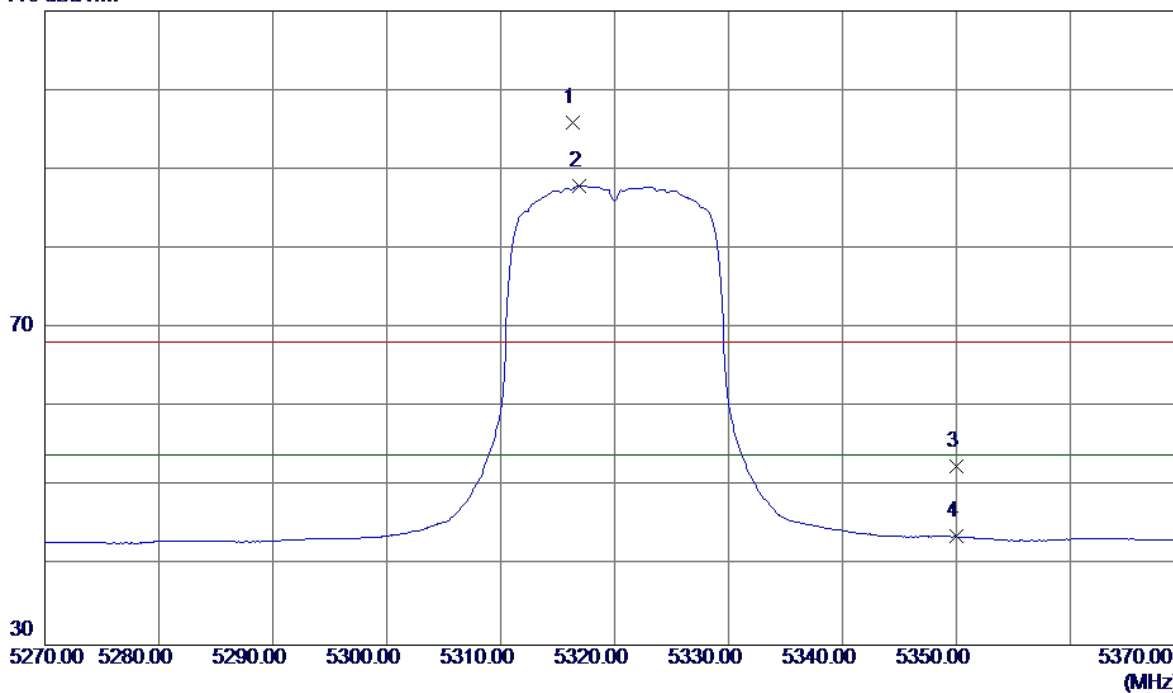


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.3400	38.56	11.00	49.56	68.30	-18.74	Peak	
2	10600.3400	30.74	11.00	41.74	54.00	-12.26	AVG	

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

Vertical

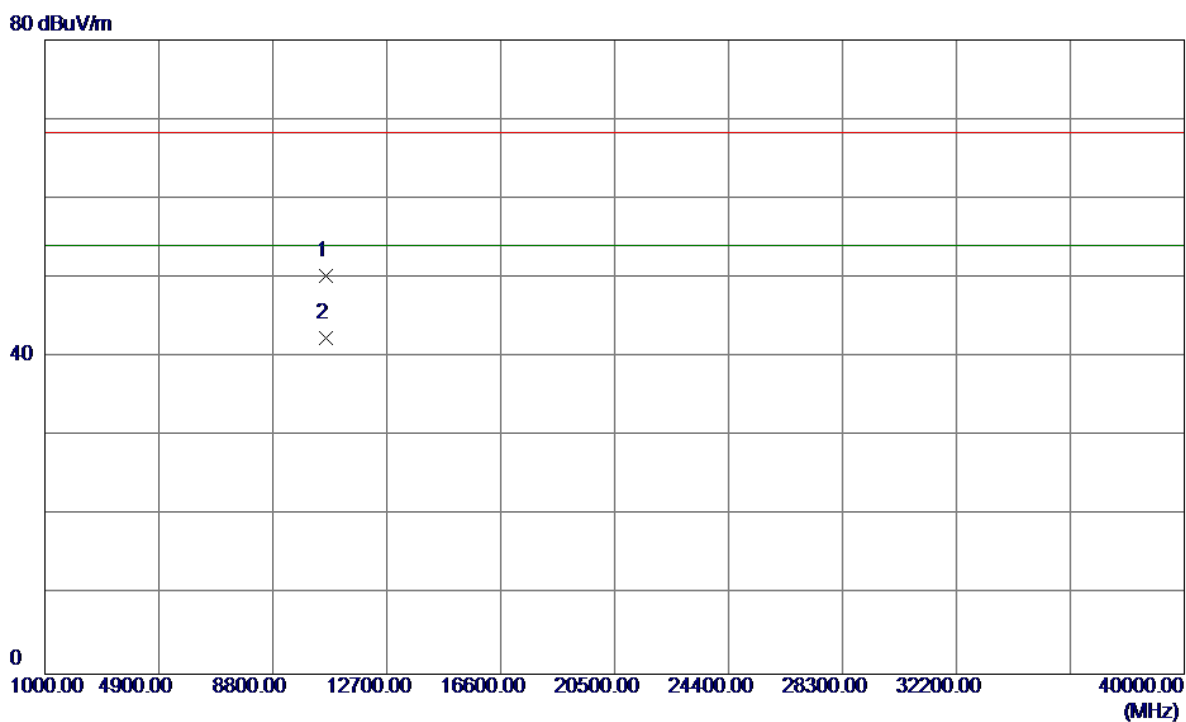
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5316.3000	53.25	42.67	95.92	68.30	27.62	Peak	no limit
2	5316.9000	45.23	42.67	87.90	54.00	33.90	AVG	no limit
3	5350.0000	9.72	42.81	52.53	68.30	-15.77	Peak	
4	5350.0000	0.88	42.81	43.69	54.00	-10.31	AVG	

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

Vertical

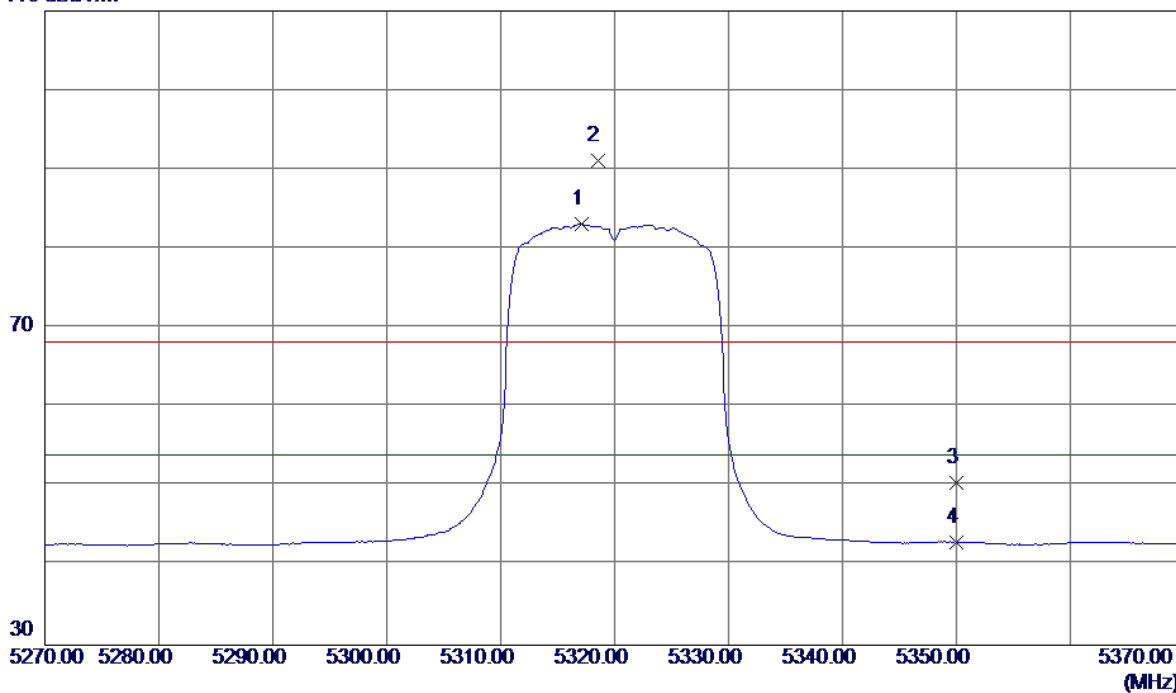


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.7900	39.19	11.04	50.23	68.30	-18.07	Peak	
2	10639.7900	31.32	11.04	42.36	54.00	-11.64	AVG	

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

Horizontal

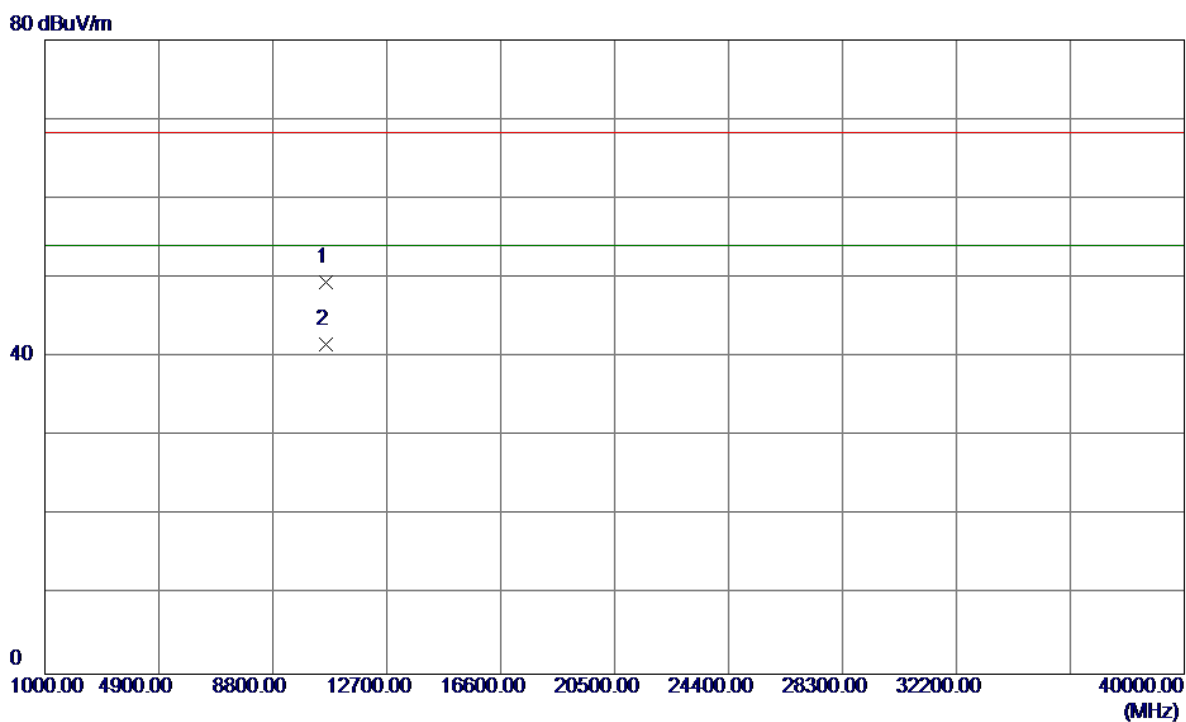
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5317.1000	40.40	42.67	83.07	54.00	29.07	AVG	no limit
2	5318.5000	48.37	42.68	91.05	68.30	22.75	Peak	no limit
3	5350.0000	7.67	42.81	50.48	68.30	-17.82	Peak	
4	5350.0000	0.18	42.81	42.99	54.00	-11.01	AVG	

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

Horizontal

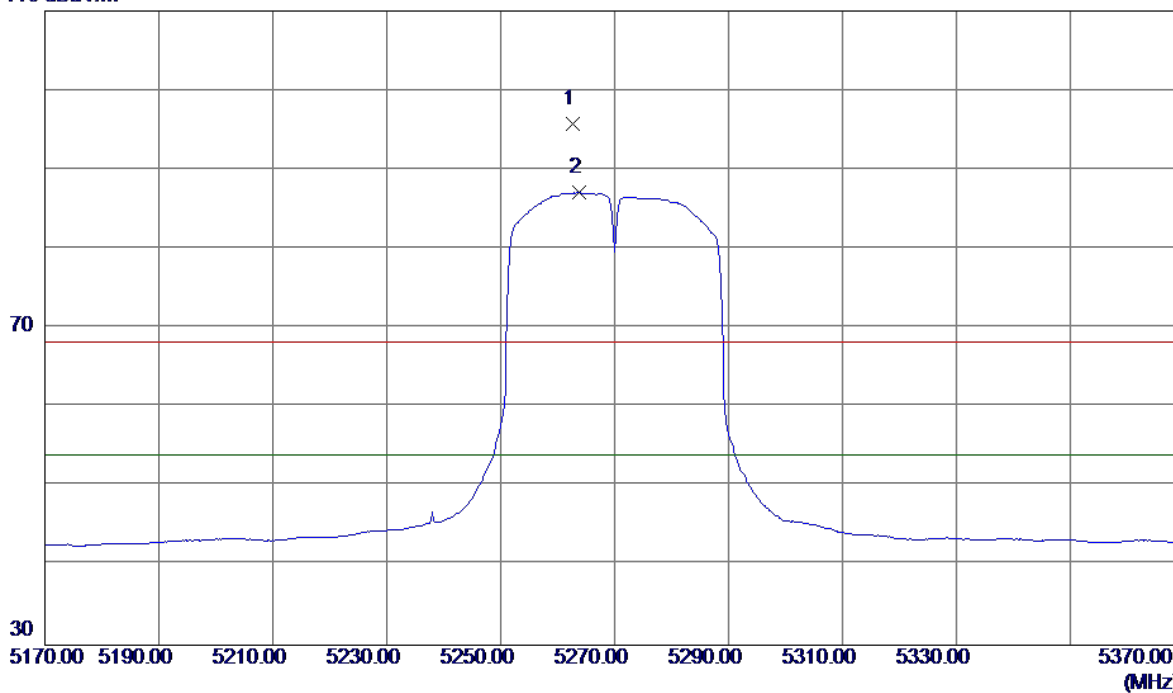


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.8099	38.45	11.04	49.49	68.30	-18.81	Peak	
2	10639.8099	30.53	11.04	41.57	54.00	-12.43	AVG	

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

Vertical

110 dBuV/m

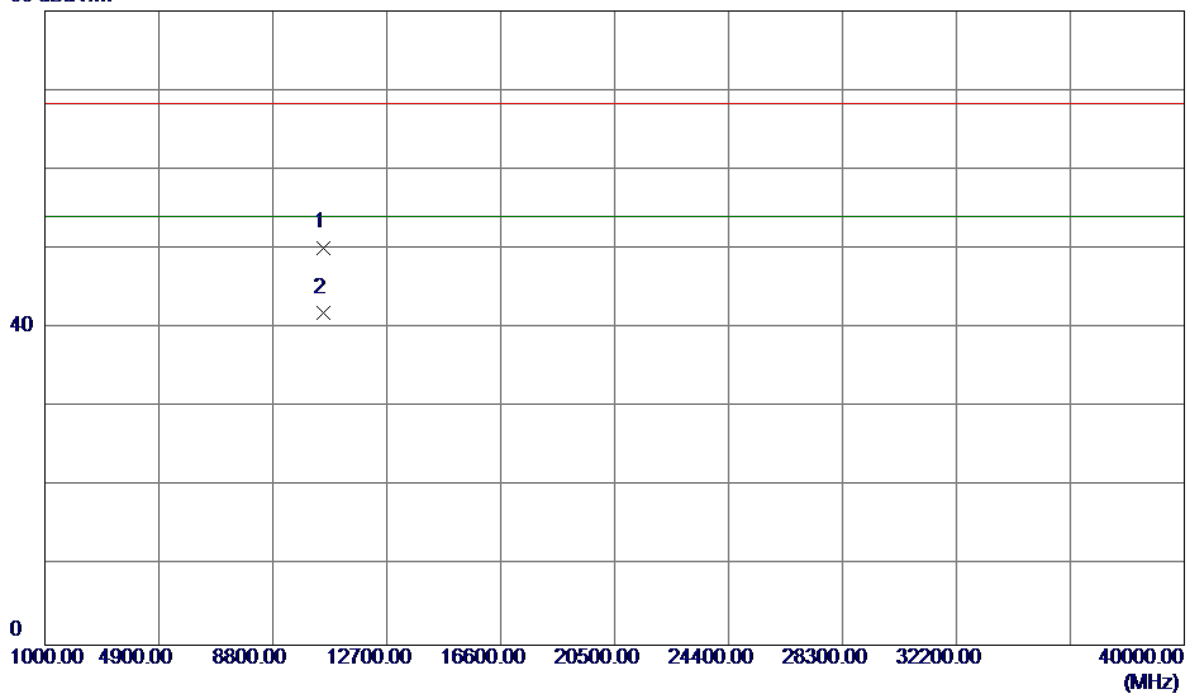


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5262.6000	53.39	42.45	95.84	68.30	27.54	Peak	no limit
2	5263.8000	44.60	42.46	87.06	54.00	33.06	AVG	no limit

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

Vertical

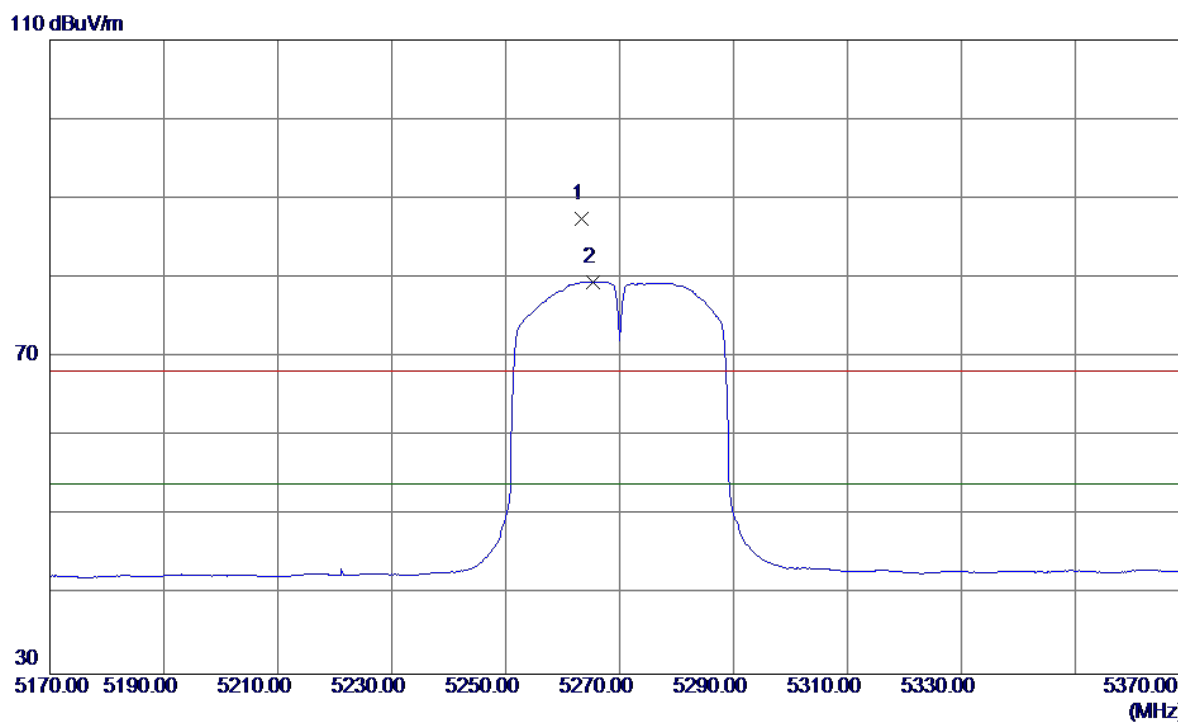
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10539.0500	39.21	10.95	50.16	68.30	-18.14	Peak	
2	10539.0500	30.92	10.95	41.87	54.00	-12.13	AVG	

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

Horizontal

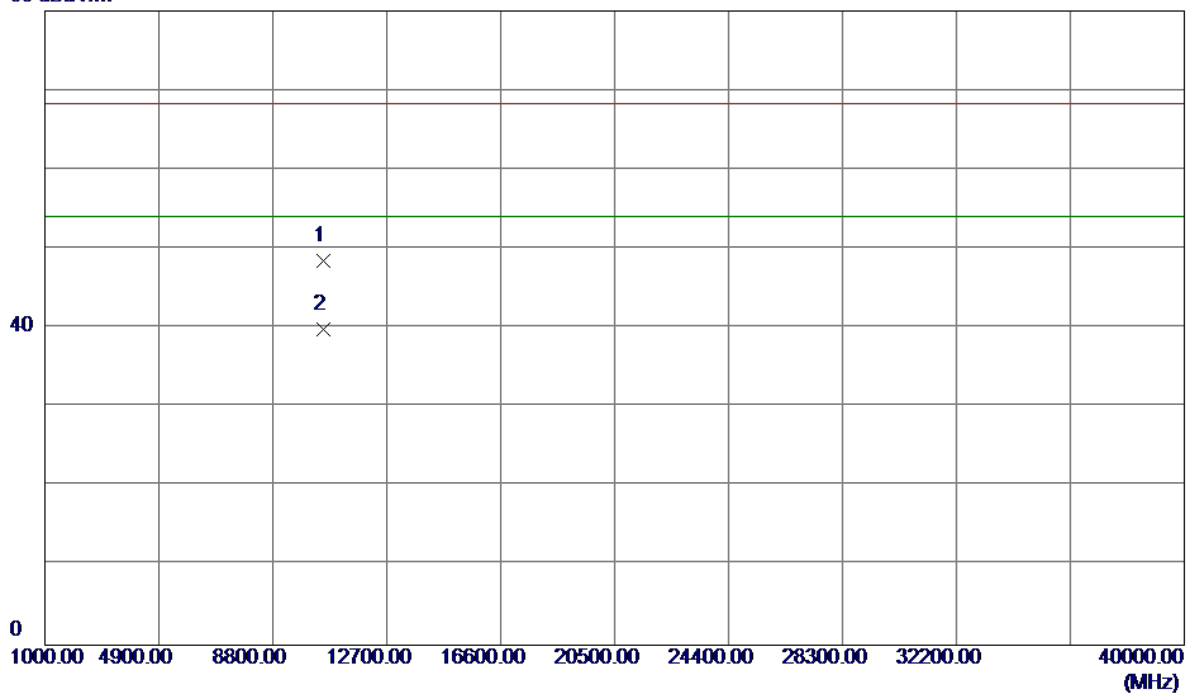


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5263.4000	45.03	42.45	87.48	68.30	19.18	Peak	no limit
2	5265.4000	37.06	42.46	79.52	54.00	25.52	AVG	no limit

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

Horizontal

80 dBuV/m

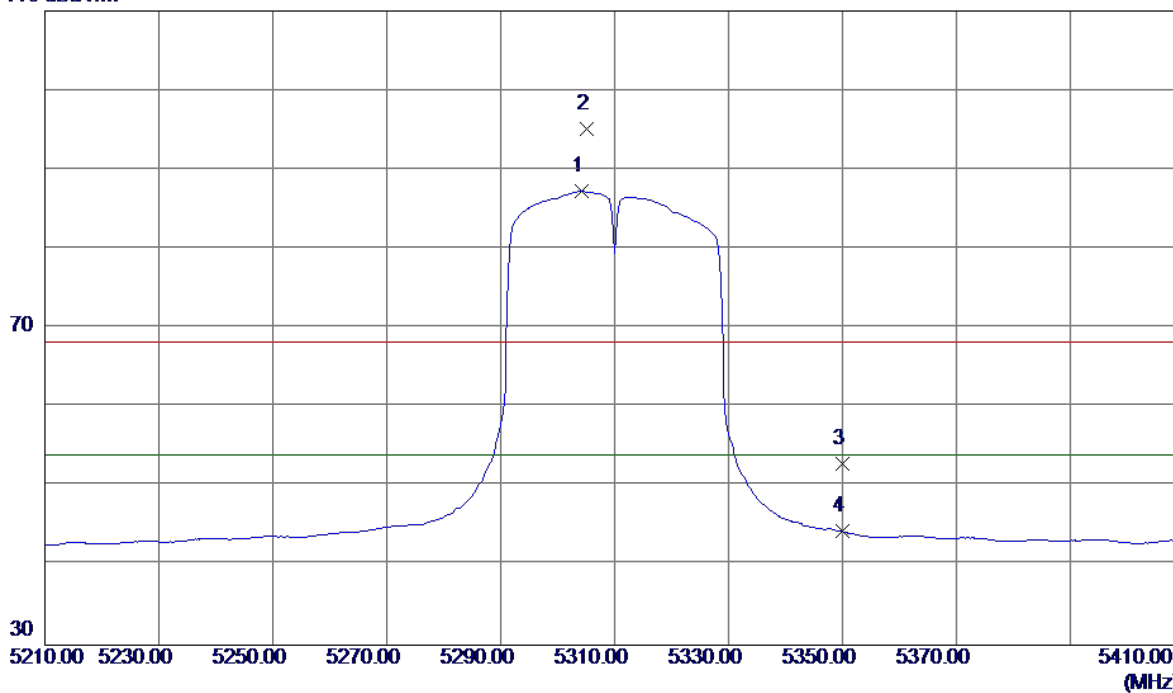


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10540.7600	37.51	10.95	48.46	68.30	-19.84	Peak	
2	10540.7600	28.96	10.95	39.91	54.00	-14.09	AVG	

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

Vertical

110 dBuV/m

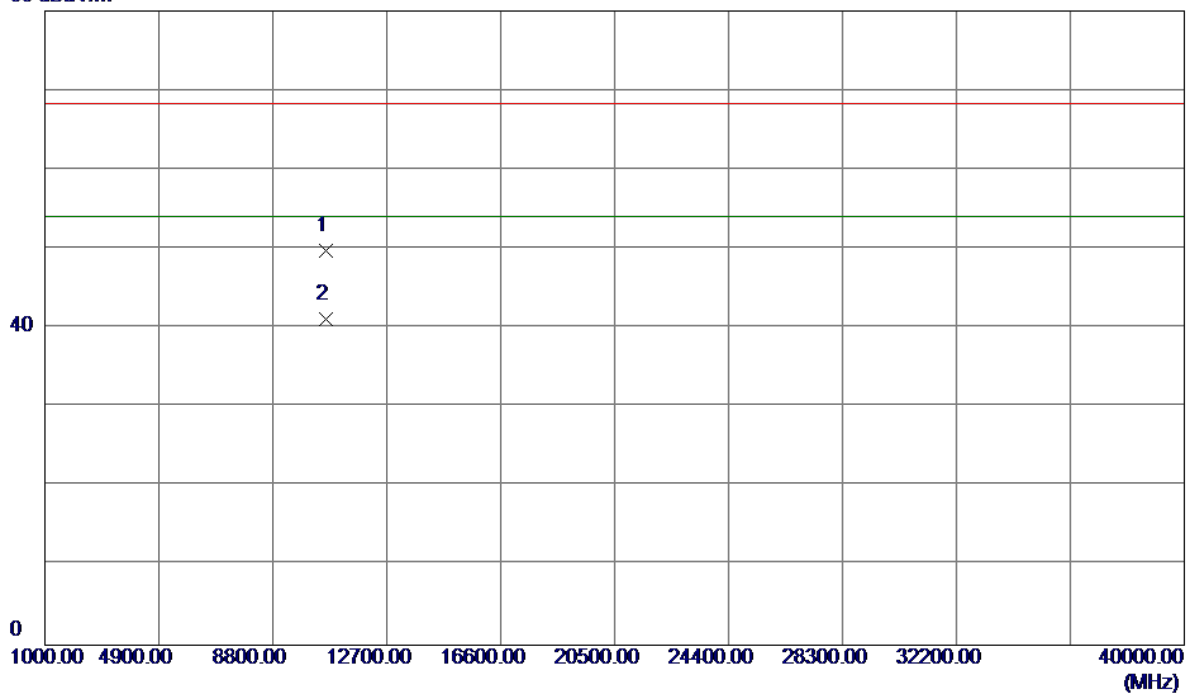


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5304.2000	44.60	42.62	87.22	54.00	33.22	AVG	no limit
2	5305.2000	52.44	42.63	95.07	68.30	26.77	Peak	no limit
3	5350.0000	10.09	42.81	52.90	68.30	-15.40	Peak	
4	5350.0000	1.52	42.81	44.33	54.00	-9.67	AVG	

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

Vertical

80 dBuV/m

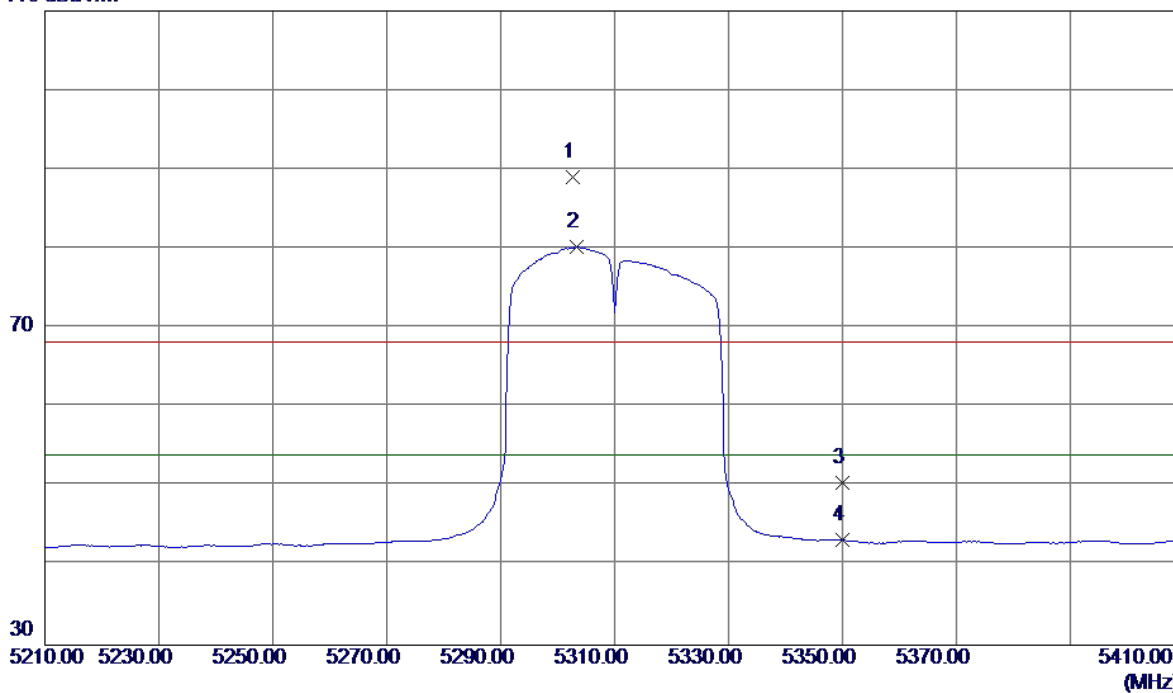


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10619.1800	38.79	11.02	49.81	68.30	-18.49	Peak	
2	10619.1800	30.17	11.02	41.19	54.00	-12.81	AVG	

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

Horizontal

110 dBuV/m

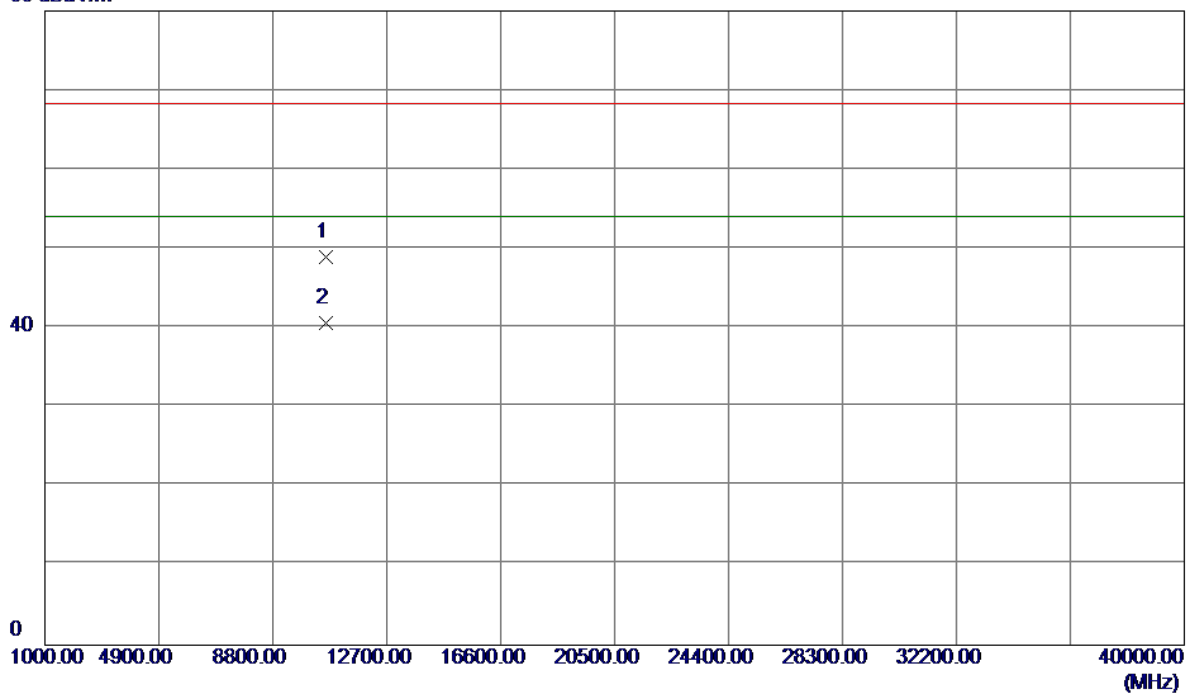


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5302.6000	46.50	42.61	89.11	68.30	20.81	Peak	no limit
2	5303.4000	37.55	42.62	80.17	54.00	26.17	AVG	no limit
3	5350.0000	7.71	42.81	50.52	68.30	-17.78	Peak	
4	5350.0000	0.41	42.81	43.22	54.00	-10.78	AVG	

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

Horizontal

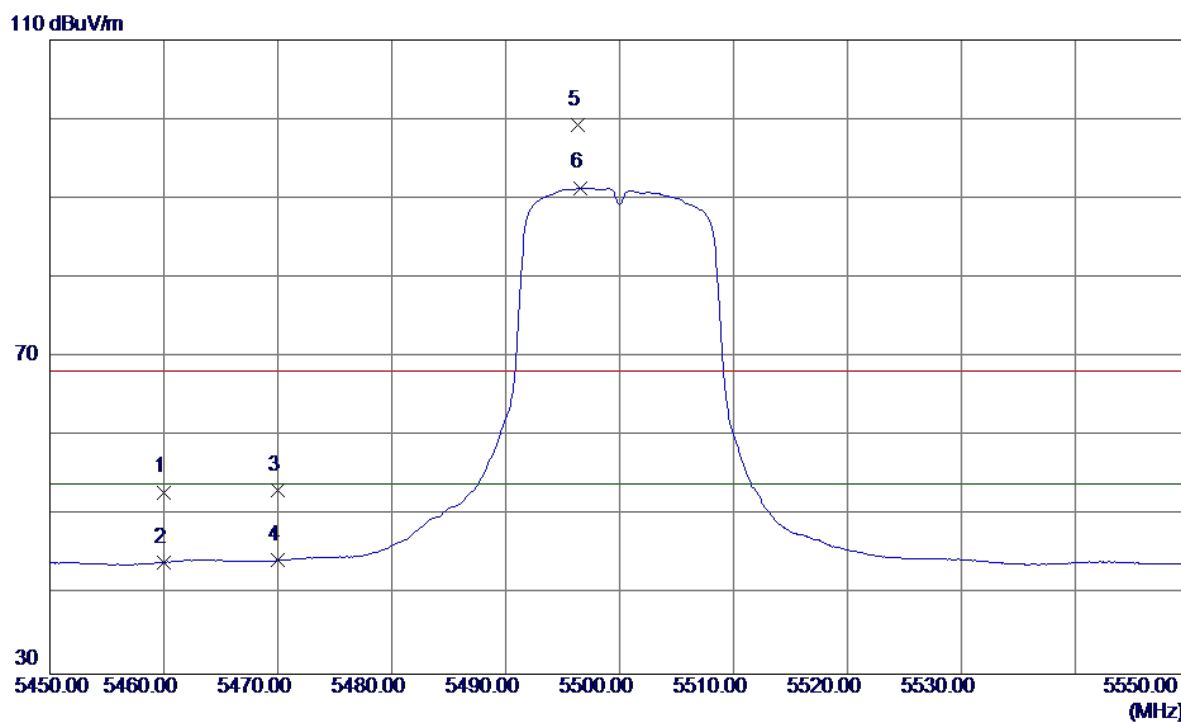
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.3099	37.96	11.02	48.98	68.30	-19.32	Peak	
2	10620.3099	29.67	11.02	40.69	54.00	-13.31	AVG	

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

Vertical

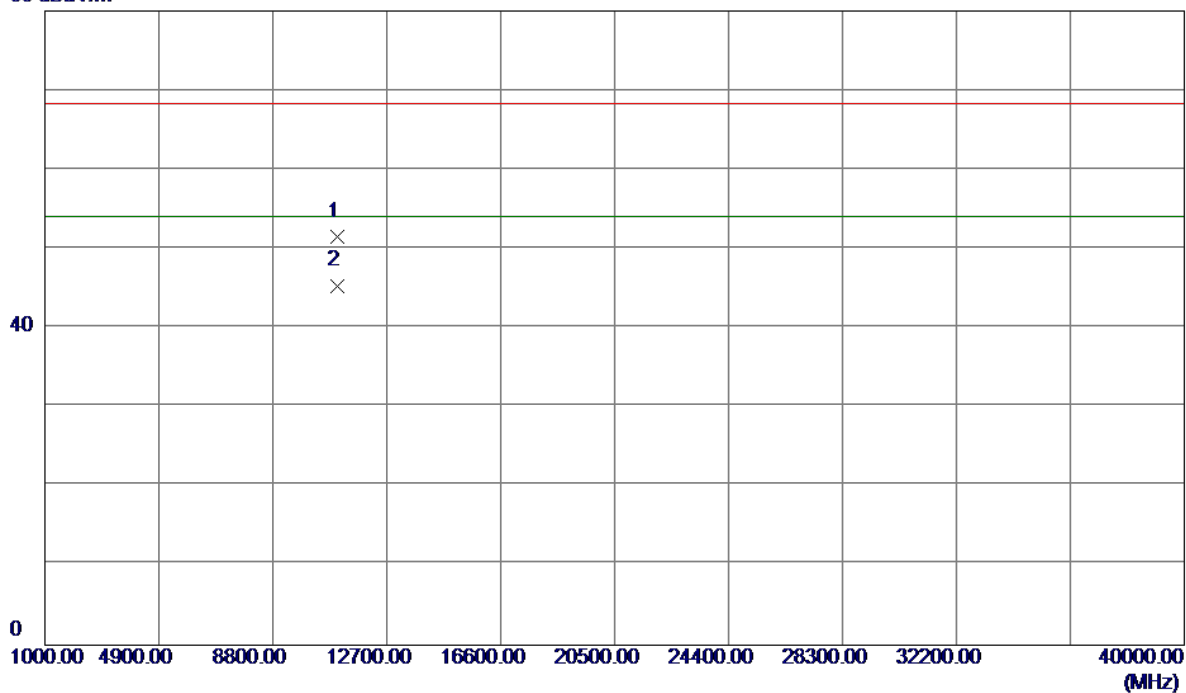


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	9.70	43.26	52.96	68.30	-15.34	Peak	
2	5460.0000	0.87	43.26	44.13	54.00	-9.87	AVG	
3	5470.0000	9.91	43.30	53.21	68.30	-15.09	Peak	
4	5470.0000	1.06	43.30	44.36	54.00	-9.64	AVG	
5	5496.3000	55.93	43.40	99.33	68.30	31.03	Peak	no limit
6	5496.6000	47.95	43.41	91.36	54.00	37.36	AVG	no limit

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

Vertical

80 dBuV/m

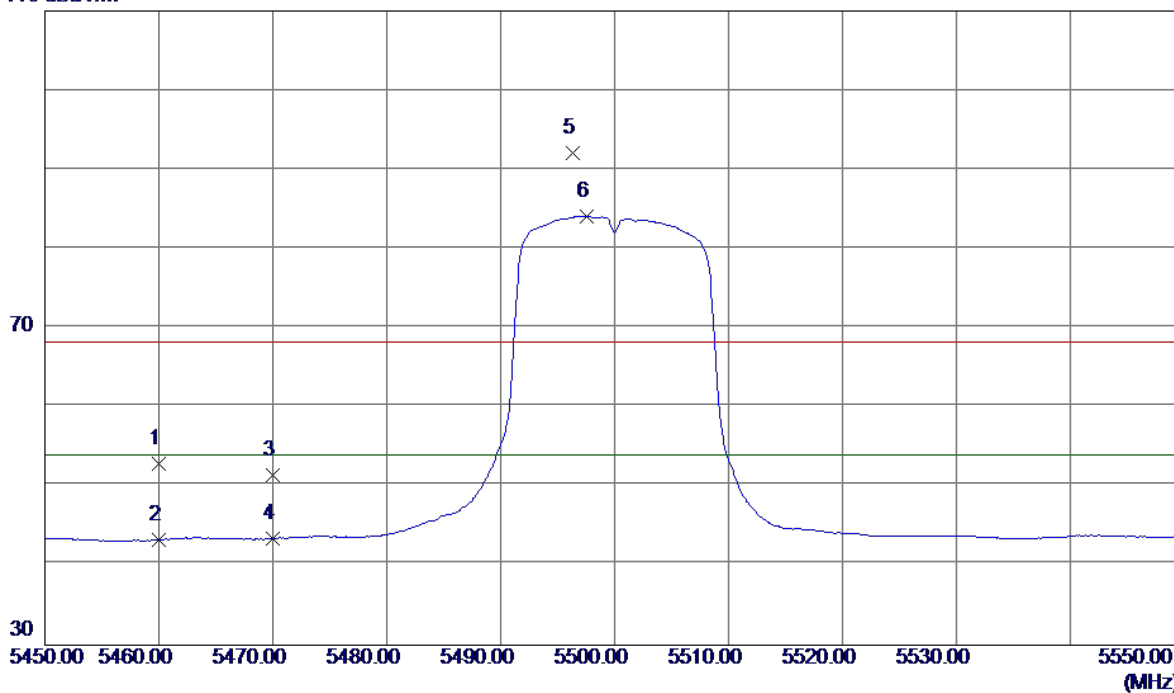


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.6800	40.12	11.38	51.50	68.30	-16.80	Peak	
2	11000.6800	33.98	11.38	45.36	54.00	-8.64	AVG	

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

Horizontal

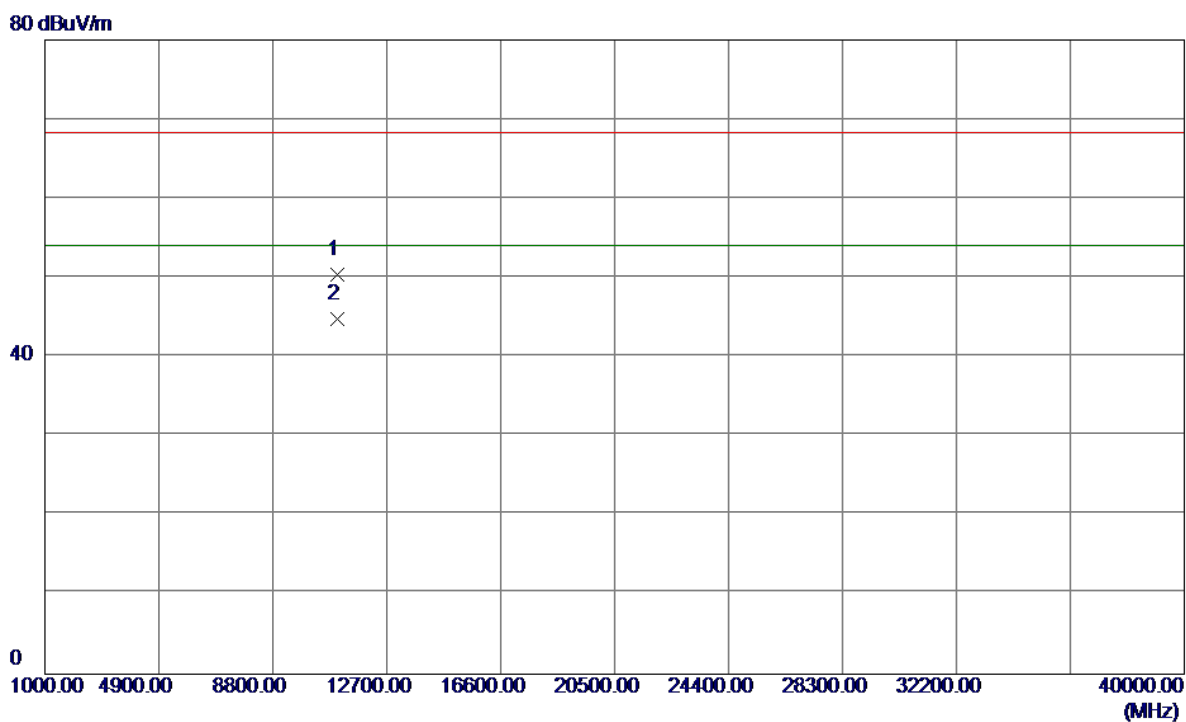
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	9.67	43.26	52.93	68.30	-15.37	Peak	
2	5460.0000	0.03	43.26	43.29	54.00	-10.71	AVG	
3	5470.0000	8.09	43.30	51.39	68.30	-16.91	Peak	
4	5470.0000	0.14	43.30	43.44	54.00	-10.56	AVG	
5	5496.3000	48.68	43.40	92.08	68.30	23.78	Peak	no limit
6	5497.6000	40.71	43.41	84.12	54.00	30.12	AVG	no limit

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

Horizontal

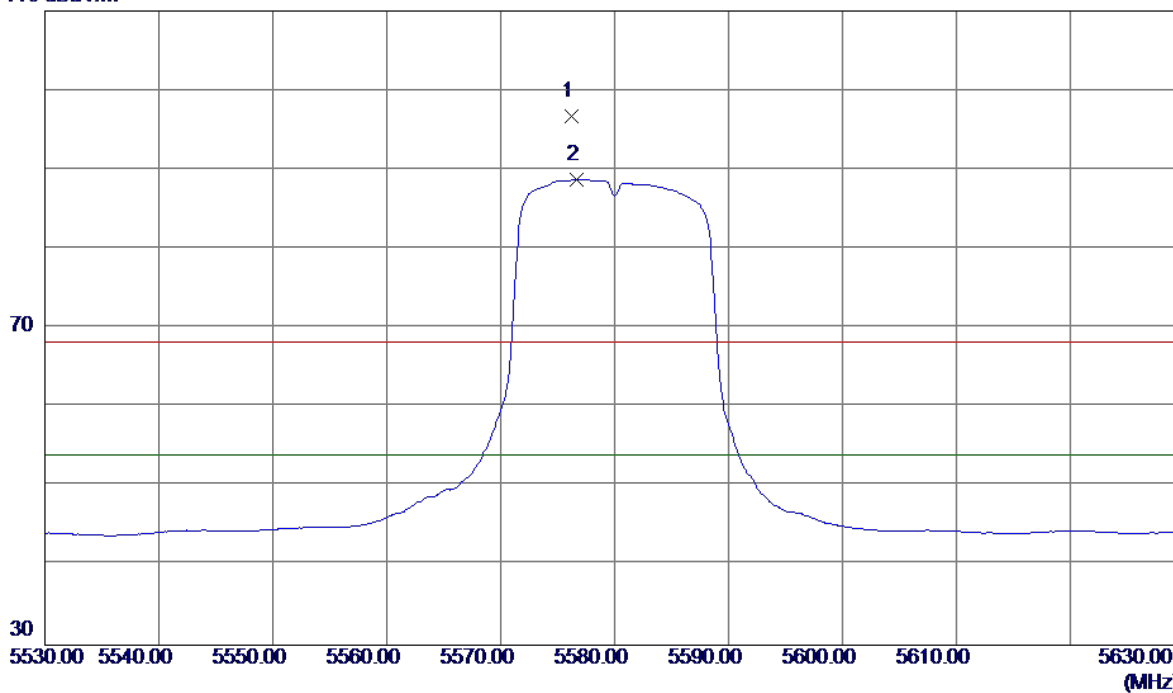


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.4700	39.02	11.38	50.40	68.30	-17.90	Peak	
2	11000.4700	33.45	11.38	44.83	54.00	-9.17	AVG	

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

Vertical

110 dBuV/m

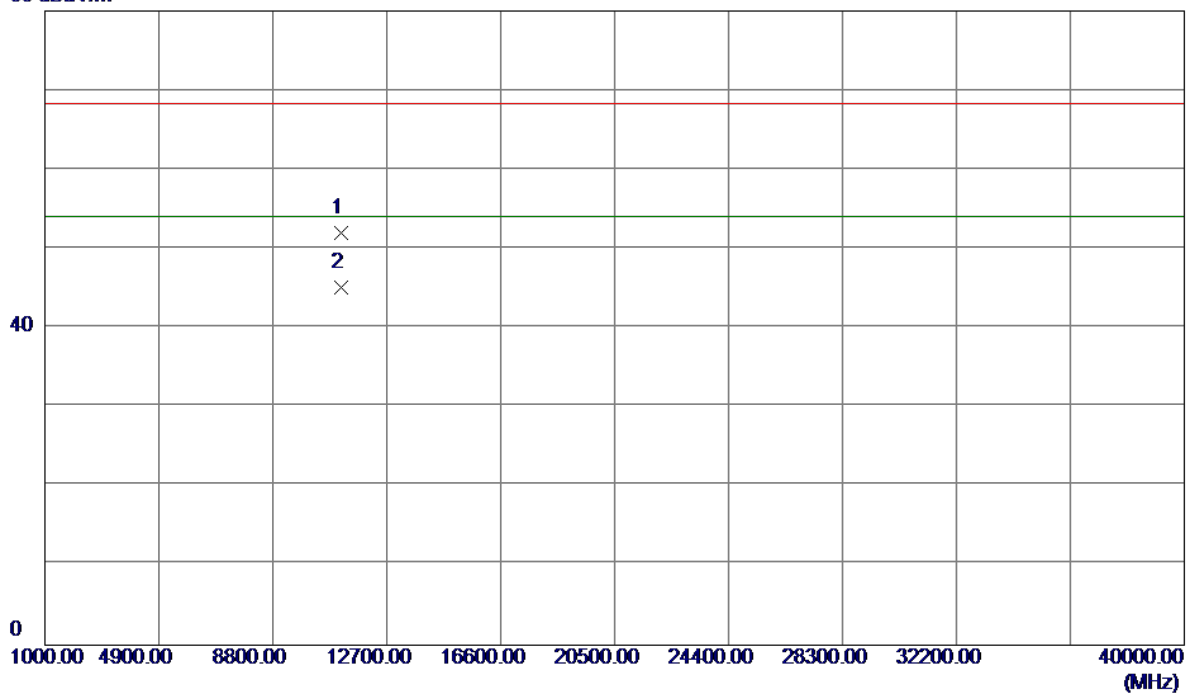


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5576.2000	52.93	43.81	96.74	68.30	28.44	Peak	no limit
2	5576.7000	44.91	43.82	88.73	54.00	34.73	AVG	no limit

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

Vertical

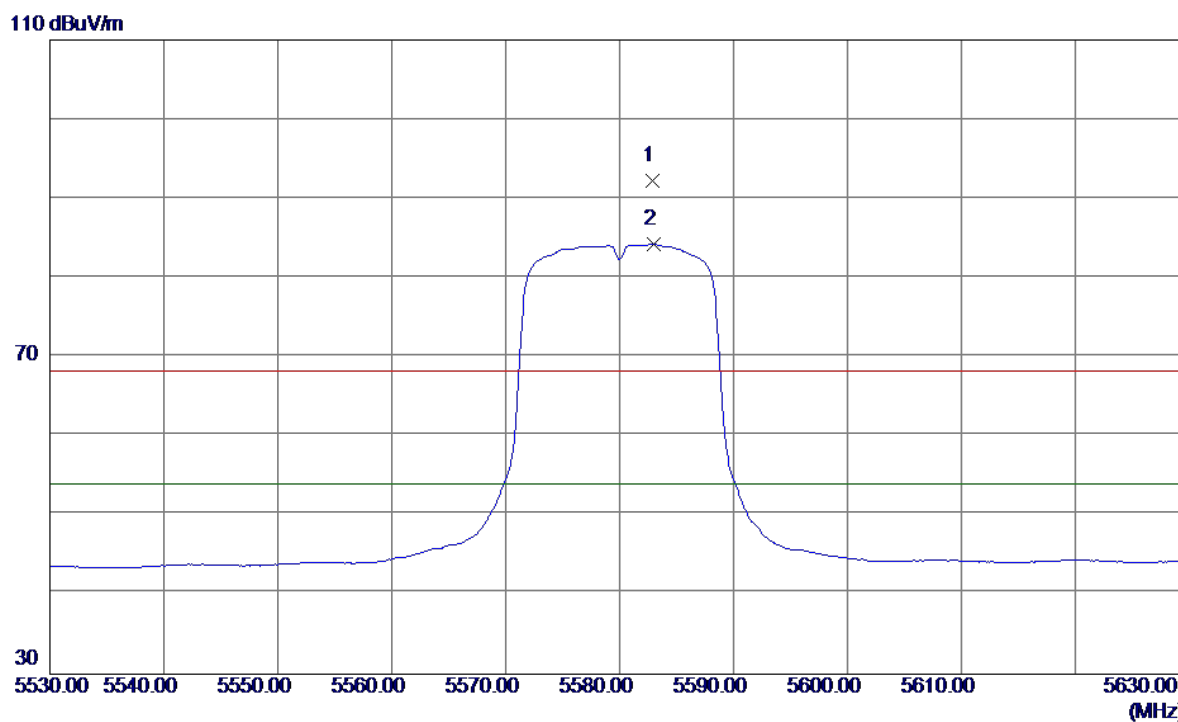
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.3400	40.12	11.88	52.00	68.30	-16.30	Peak	
2	11160.3400	33.20	11.88	45.08	54.00	-8.92	AVG	

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

Horizontal

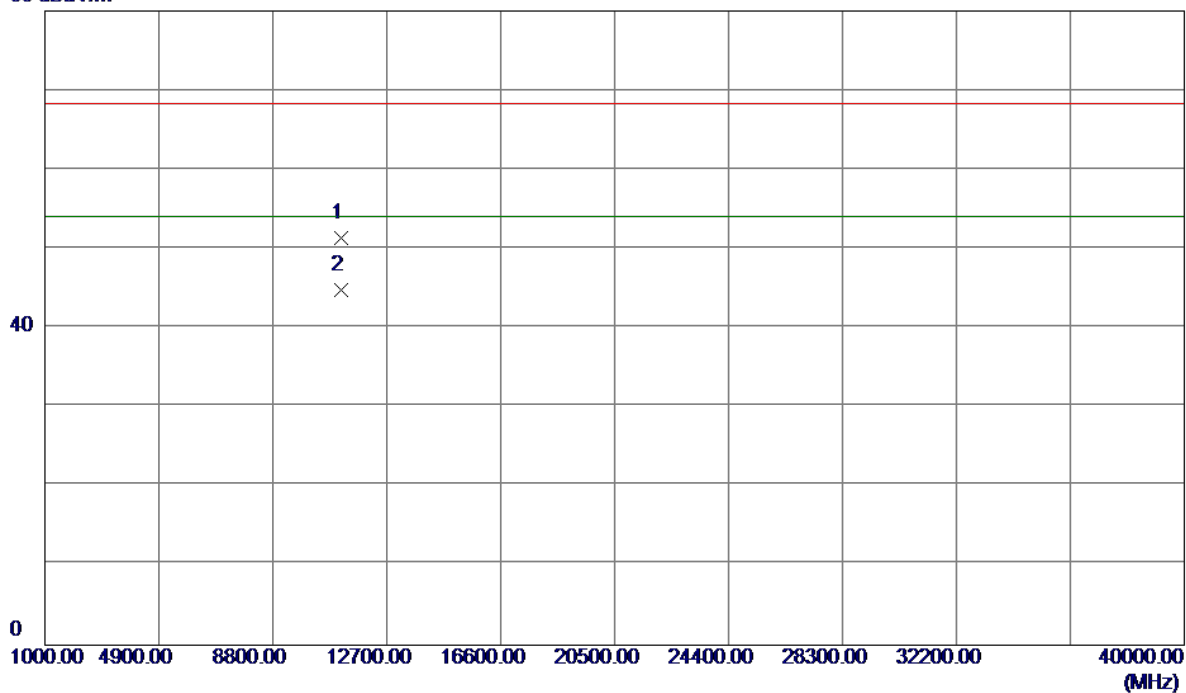


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5582.9000	48.36	43.85	92.21	68.30	23.91	Peak	no limit
2	5583.0000	40.35	43.85	84.20	54.00	30.20	AVG	no limit

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

Horizontal

80 dBuV/m

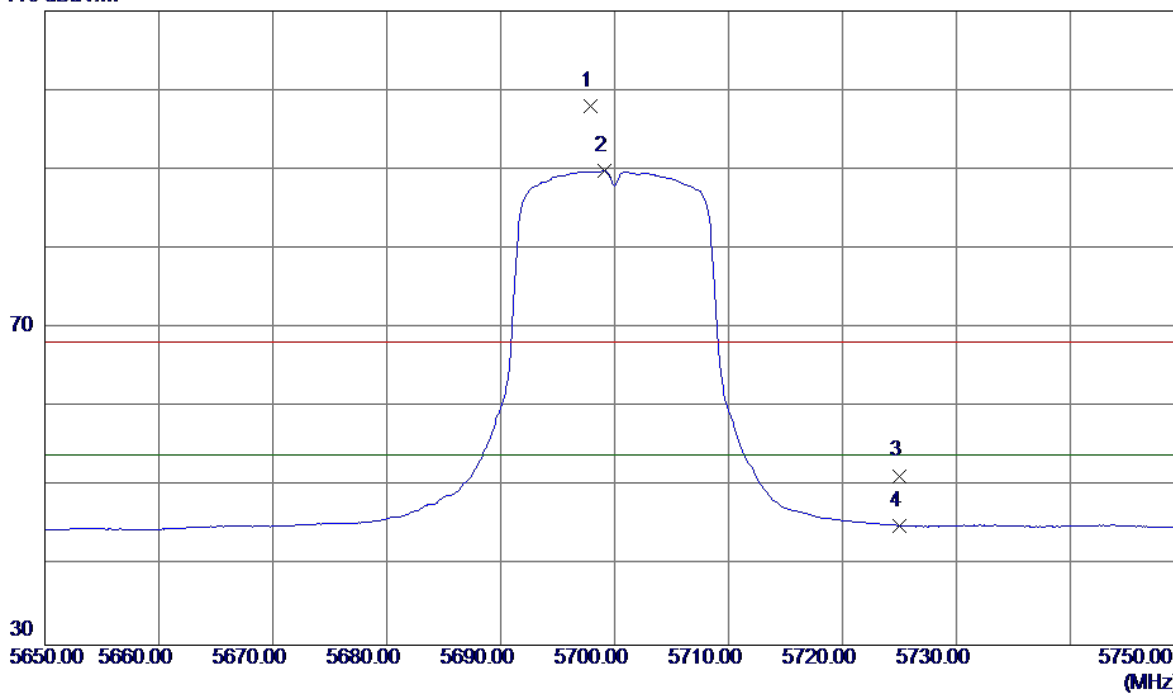


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11159.8000	39.41	11.88	51.29	68.30	-17.01	Peak	
2	11159.8000	32.96	11.88	44.84	54.00	-9.16	AVG	

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

Vertical

110 dBuV/m

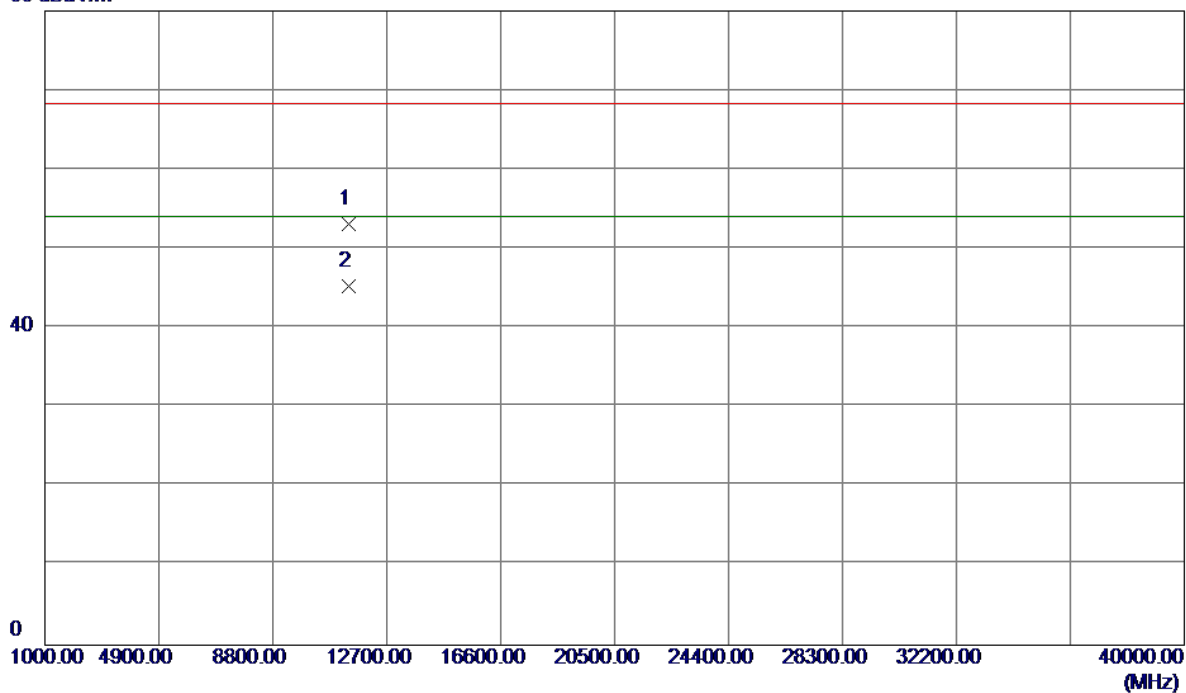


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5697.9000	53.59	44.44	98.03	68.30	29.73	Peak	no limit
2	5699.1000	45.35	44.45	89.80	54.00	35.80	AVG	no limit
3	5725.0000	6.78	44.58	51.36	68.30	-16.94	Peak	
4	5725.0000	0.49	44.58	45.07	54.00	-8.93	AVG	

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

Vertical

80 dBuV/m

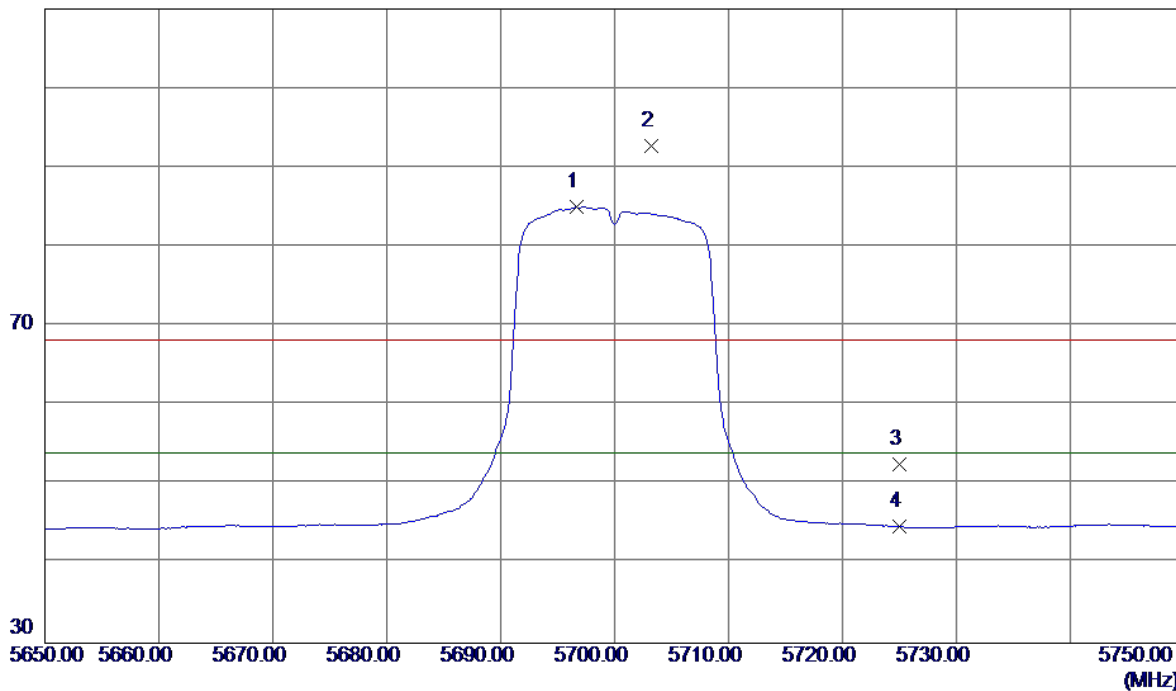


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.8099	40.52	12.63	53.15	68.30	-15.15	Peak	
2	11400.8099	32.69	12.63	45.32	54.00	-8.68	AVG	

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

Horizontal

110 dBuV/m

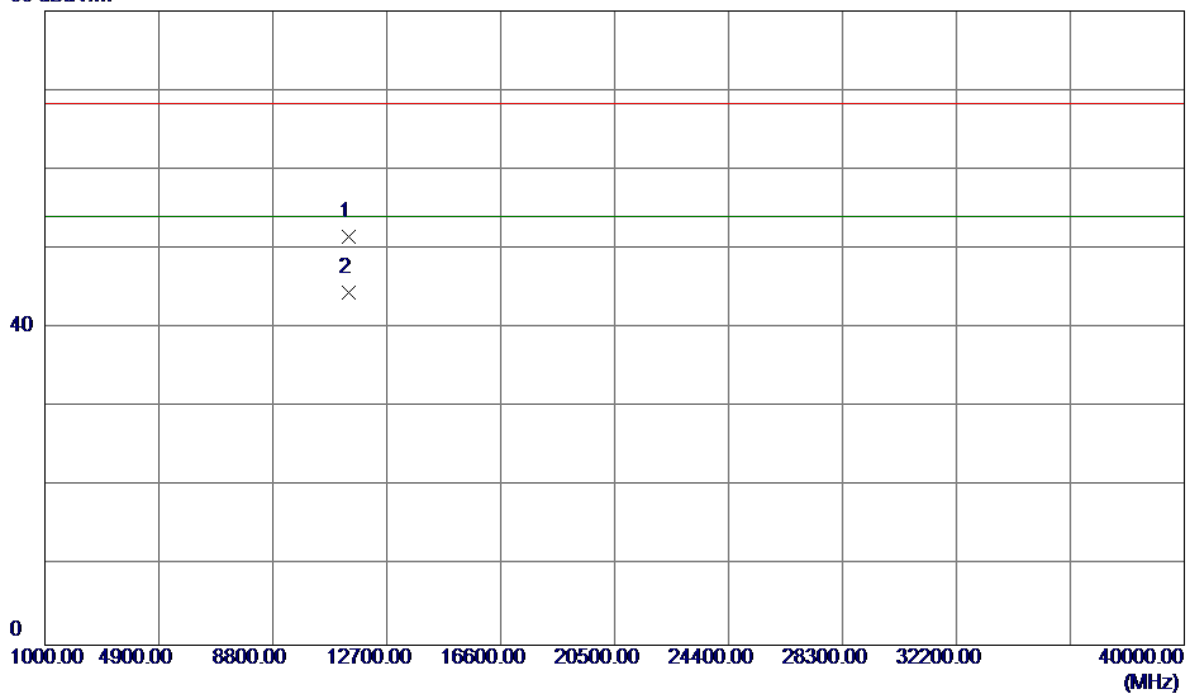


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5696.7000	40.56	44.43	84.99	54.00	30.99	AVG	no limit
2	5703.2000	48.20	44.47	92.67	68.30	24.37	Peak	no limit
3	5725.0000	8.00	44.58	52.58	68.30	-15.72	Peak	
4	5725.0000	0.11	44.58	44.69	54.00	-9.31	AVG	

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

Horizontal

80 dBuV/m

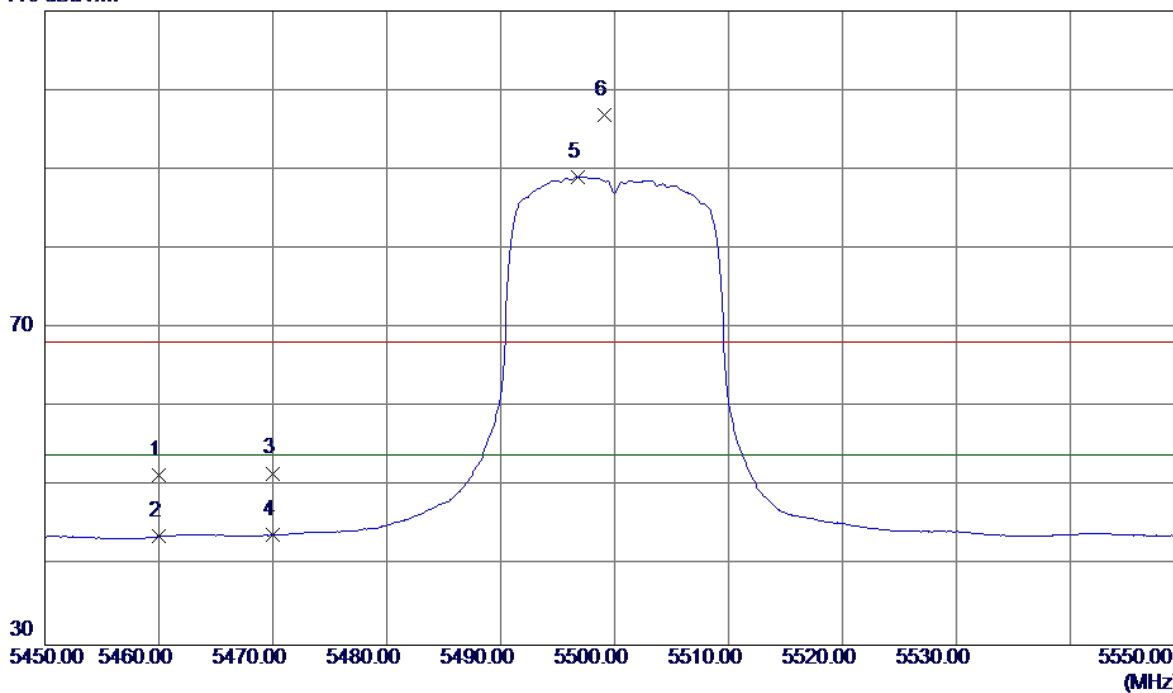


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11399.2699	38.89	12.63	51.52	68.30	-16.78	Peak	
2	11399.2699	31.92	12.63	44.55	54.00	-9.45	AVG	

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

Vertical

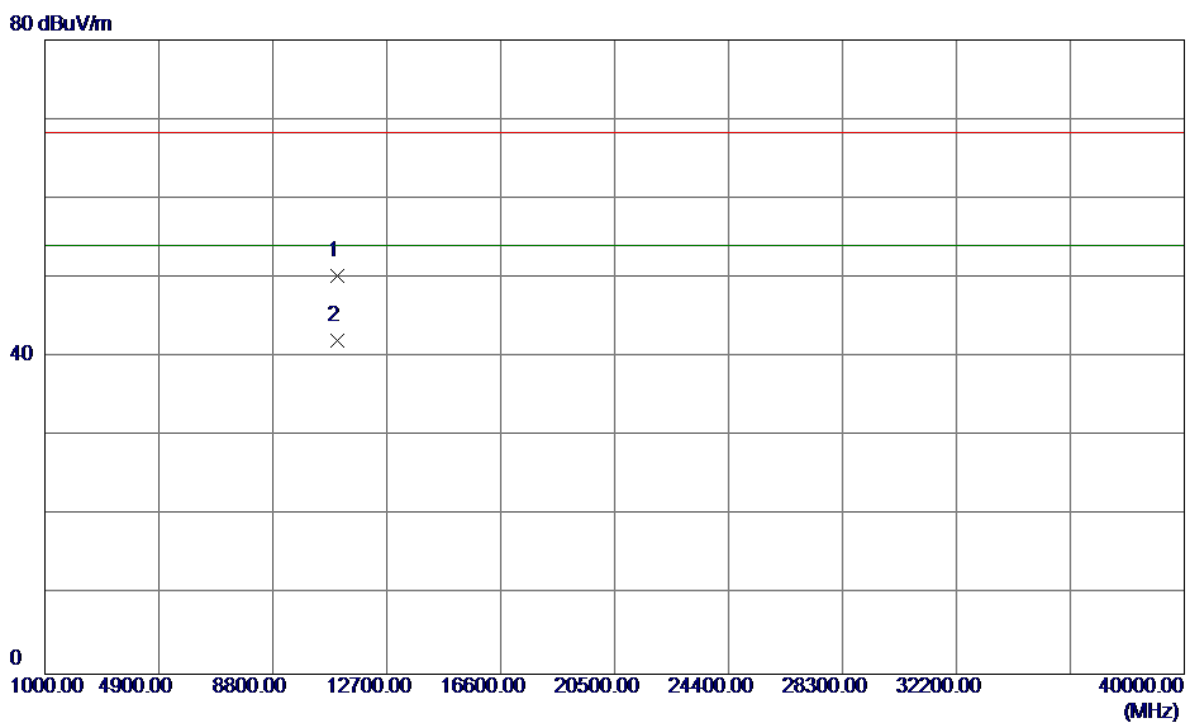
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	8.22	43.26	51.48	68.30	-16.82	Peak	
2	5460.0000	0.44	43.26	43.70	54.00	-10.30	AVG	
3	5470.0000	8.38	43.30	51.68	68.30	-16.62	Peak	
4	5470.0000	0.59	43.30	43.89	54.00	-10.11	AVG	
5	5496.8000	45.66	43.41	89.07	54.00	35.07	AVG	no limit
6	5499.1000	53.46	43.42	96.88	68.30	28.58	Peak	no limit

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

Vertical

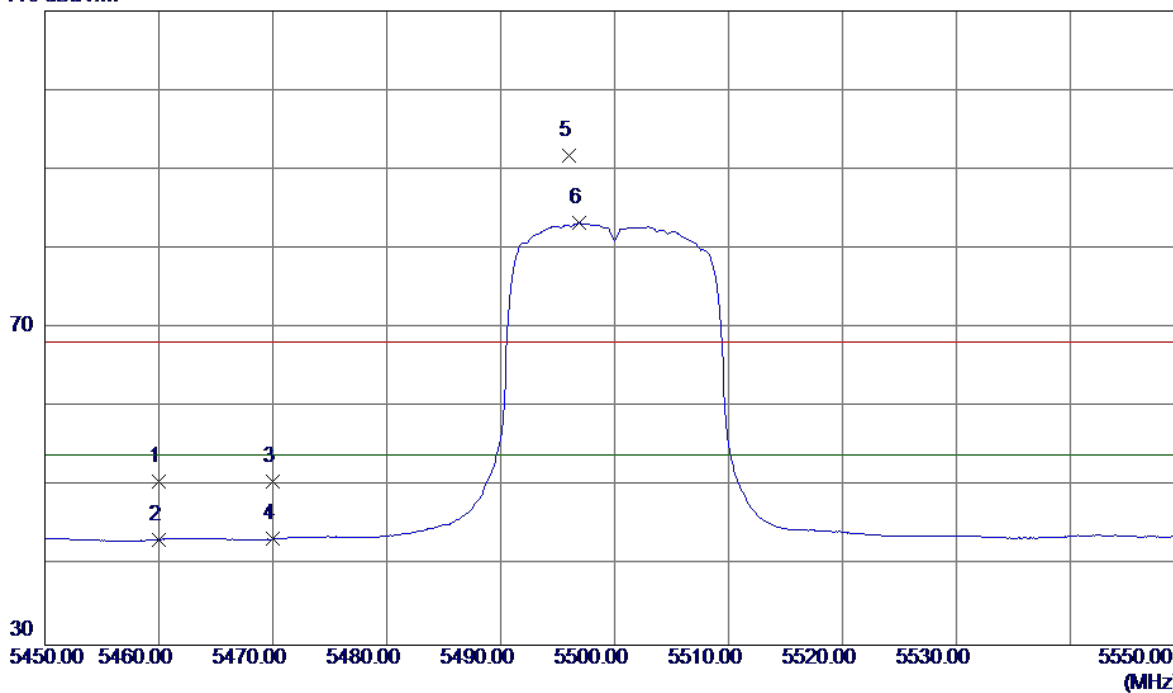


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.0000	38.86	11.38	50.24	68.30	-18.06	Peak	
2	11000.0000	30.74	11.38	42.12	54.00	-11.88	AVG	

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

Horizontal

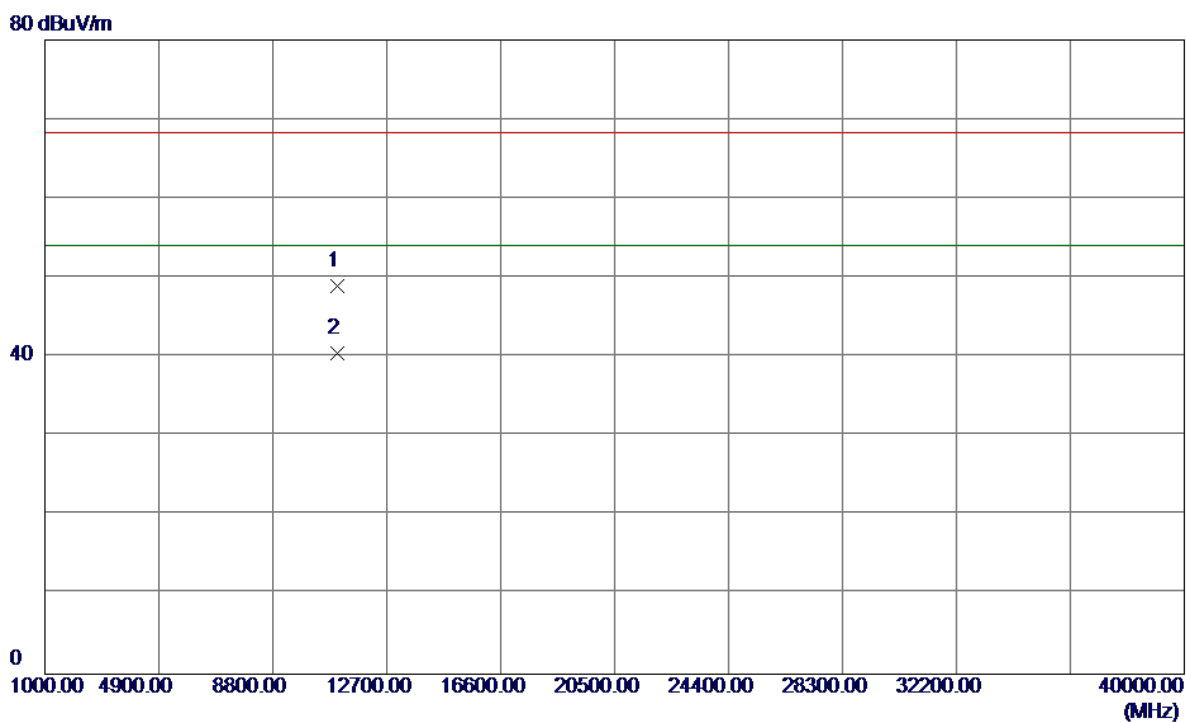
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	7.37	43.26	50.63	68.30	-17.67	Peak	
2	5460.0000	0.04	43.26	43.30	54.00	-10.70	AVG	
3	5470.0000	7.30	43.30	50.60	68.30	-17.70	Peak	
4	5470.0000	0.08	43.30	43.38	54.00	-10.62	AVG	
5	5496.0000	48.34	43.40	91.74	68.30	23.44	Peak	no limit
6	5496.9000	39.81	43.41	83.22	54.00	29.22	AVG	no limit

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

Horizontal

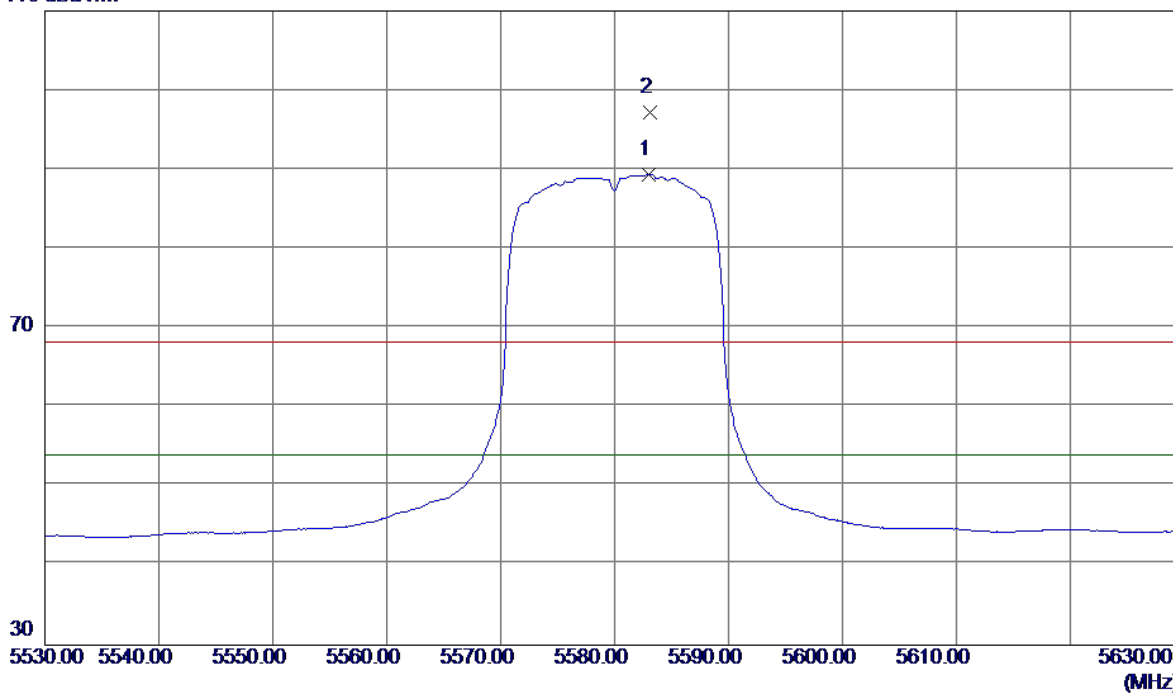


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.2699	37.56	11.38	48.94	68.30	-19.36	Peak	
2	11000.2699	29.12	11.38	40.50	54.00	-13.50	AVG	

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

Vertical

110 dBuV/m

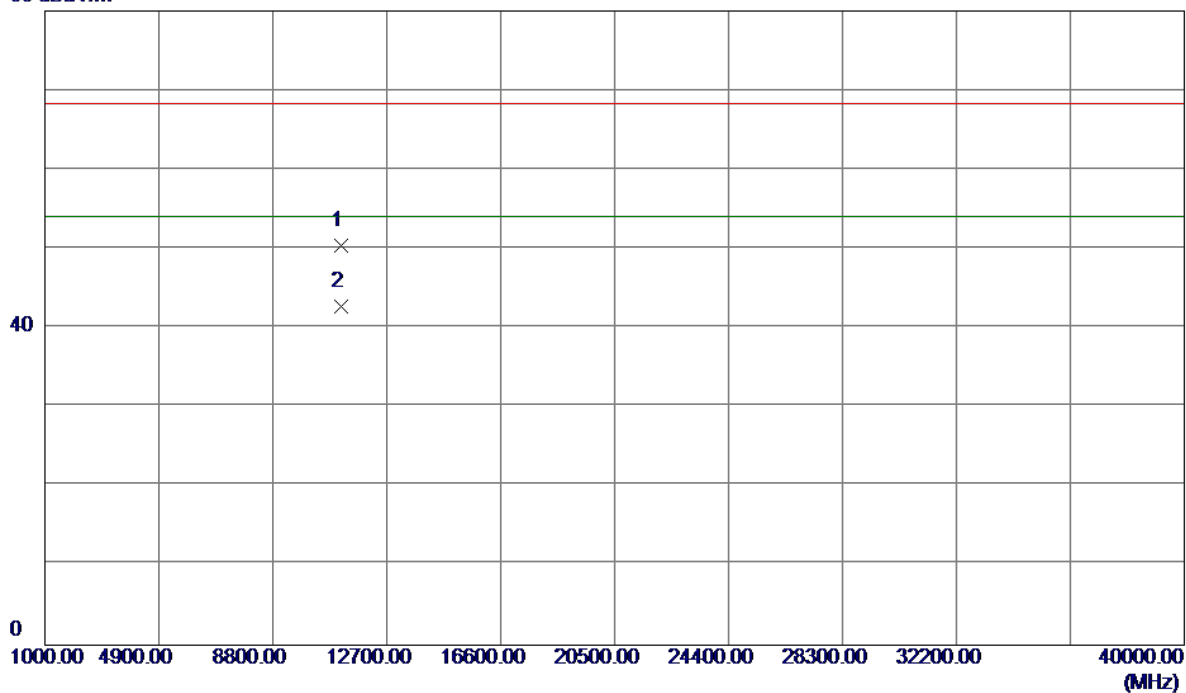


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5583.0000	45.49	43.85	89.34	54.00	35.34	AVG	no limit
2	5583.1000	53.40	43.85	97.25	68.30	28.95	Peak	no limit

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

Vertical

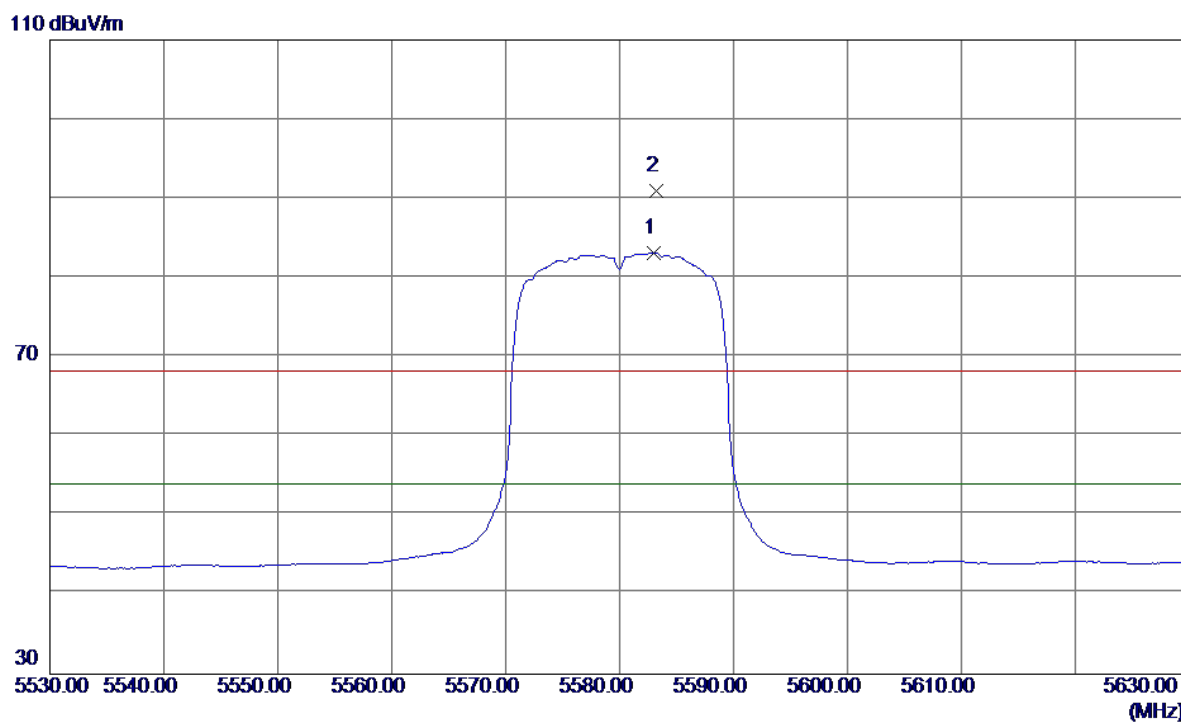
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.3900	38.52	11.88	50.40	68.30	-17.90	Peak	
2	11160.3900	30.86	11.88	42.74	54.00	-11.26	AVG	

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

Horizontal

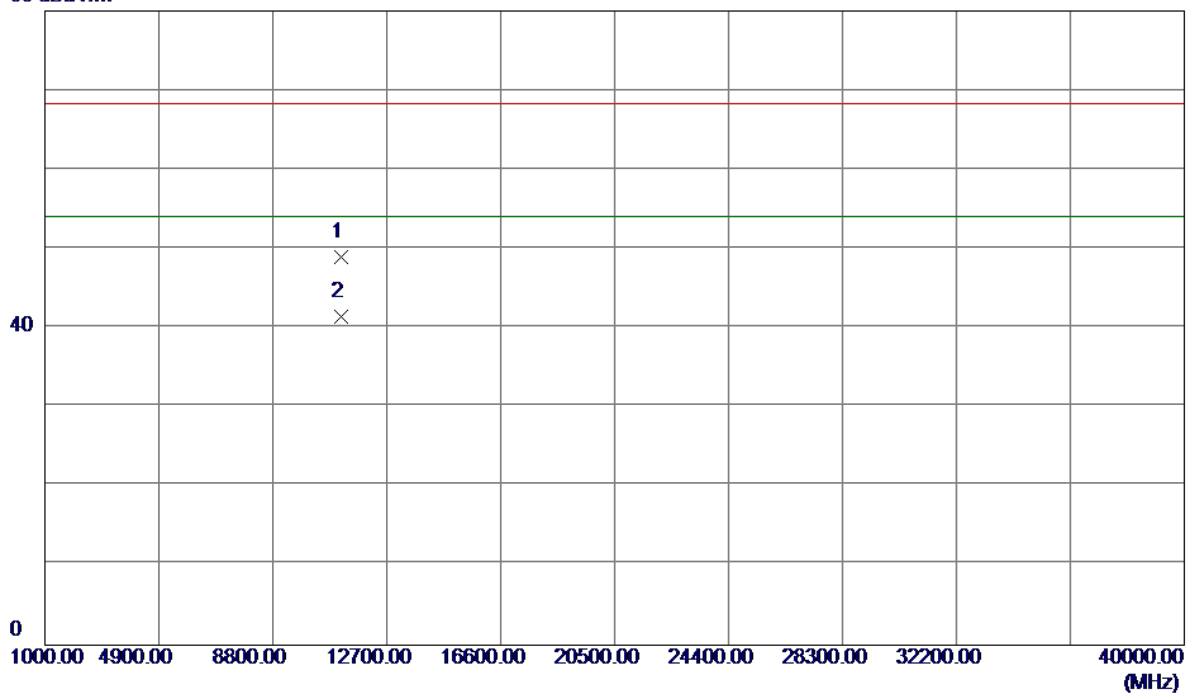


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5583.0000	39.30	43.85	83.15	54.00	29.15	AVG	no limit
2	5583.2000	47.17	43.85	91.02	68.30	22.72	Peak	no limit

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

Horizontal

80 dBuV/m

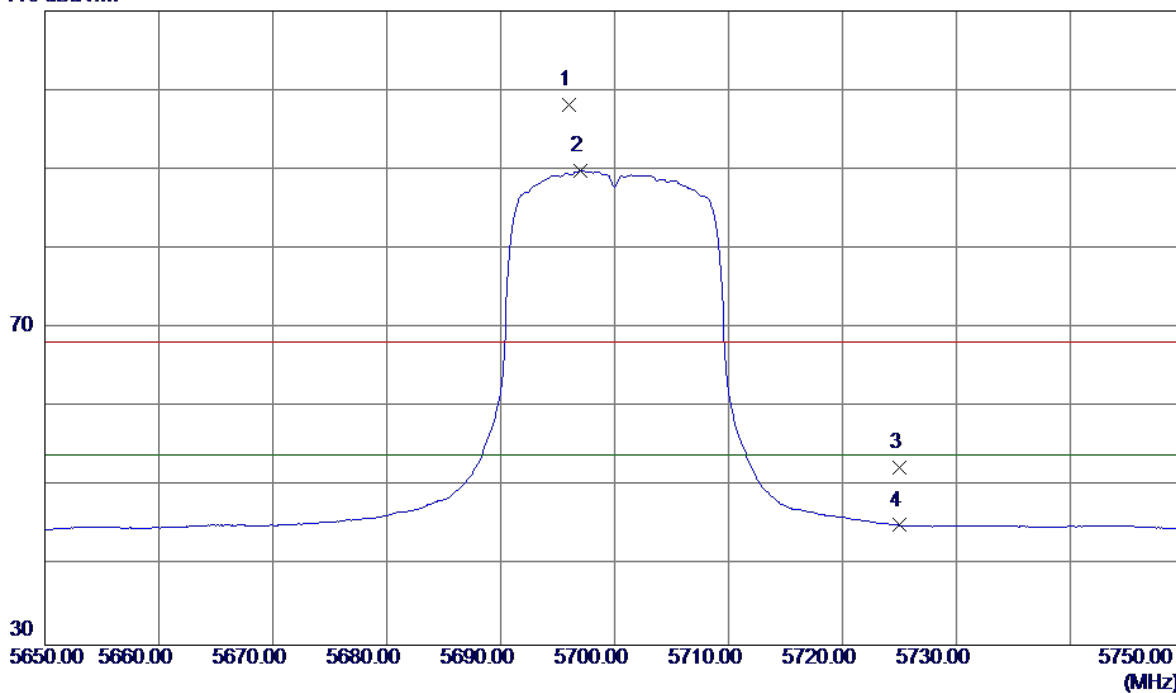


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.3200	37.14	11.88	49.02	68.30	-19.28	Peak	
2	11160.3200	29.53	11.88	41.41	54.00	-12.59	AVG	

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

Vertical

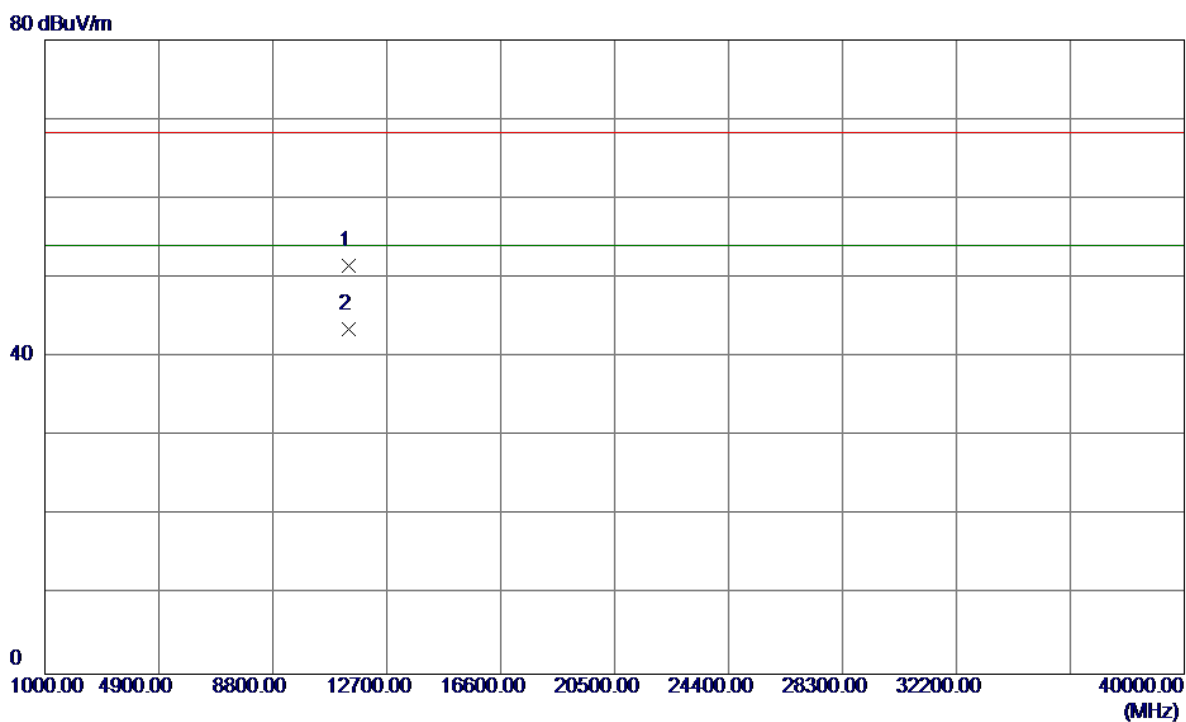
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5696.0000	53.79	44.43	98.22	68.30	29.92	Peak	no limit
2	5697.0000	45.35	44.44	89.79	54.00	35.79	AVG	no limit
3	5725.0000	7.75	44.58	52.33	68.30	-15.97	Peak	
4	5725.0000	0.54	44.58	45.12	54.00	-8.88	AVG	

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

Vertical

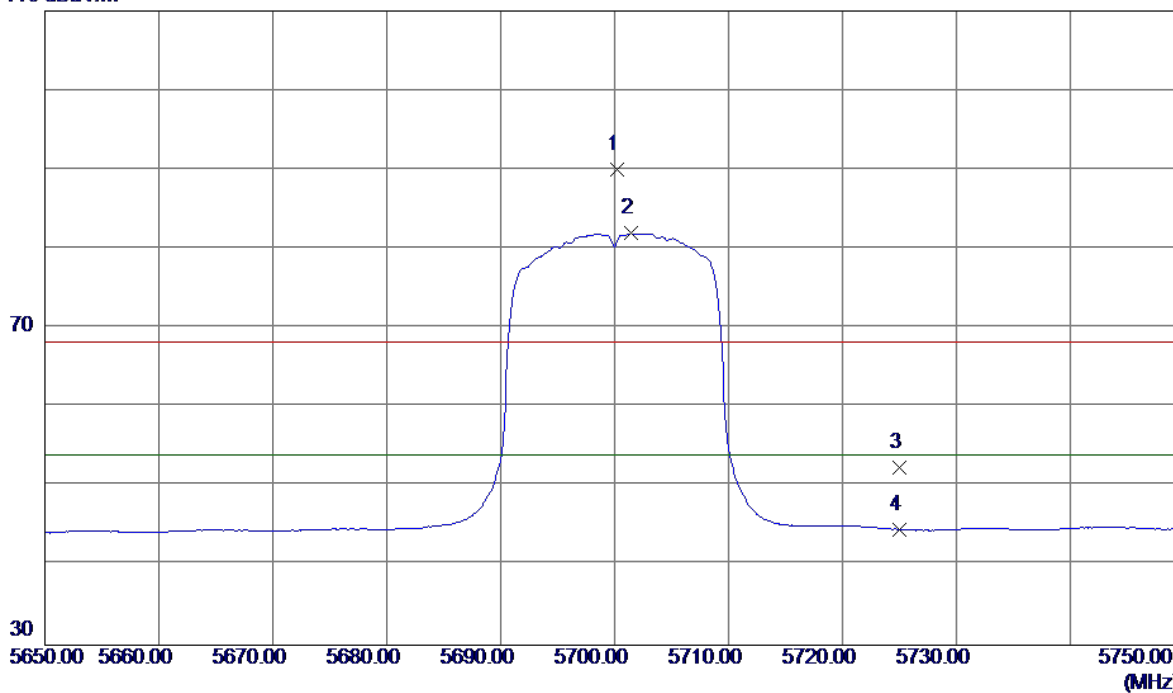


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.6100	38.92	12.63	51.55	68.30	-16.75	Peak	
2	11400.6100	30.85	12.63	43.48	54.00	-10.52	AVG	

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

Horizontal

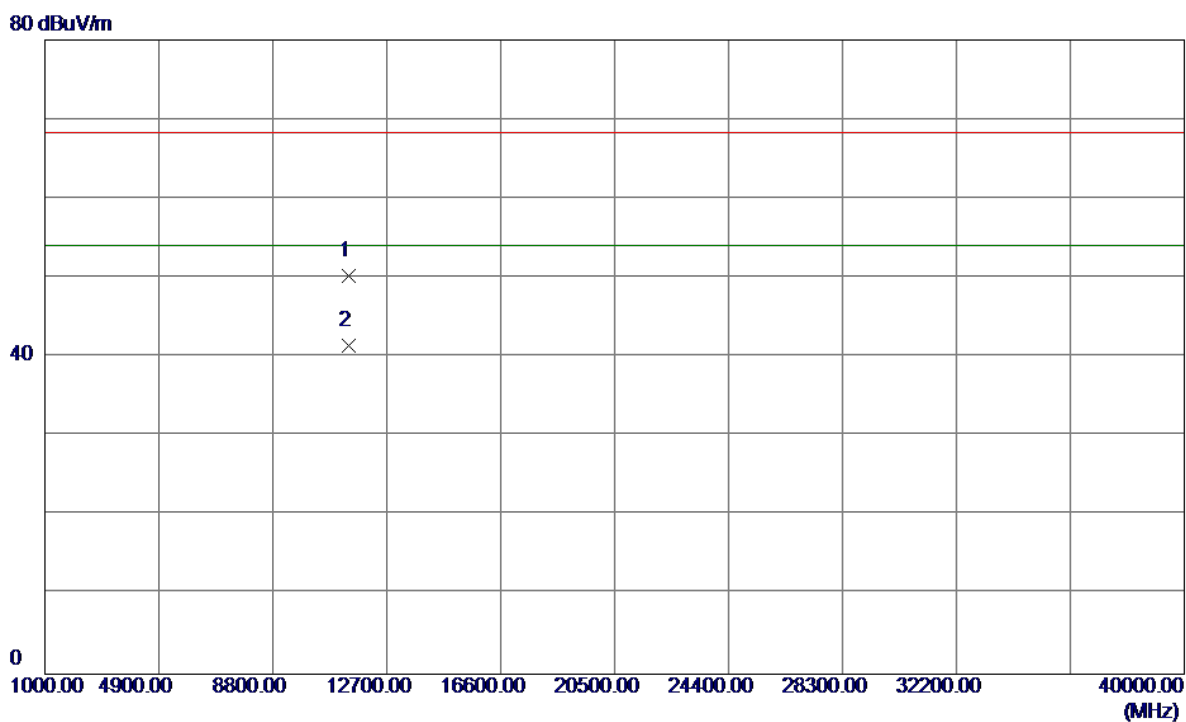
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5700.2000	45.60	44.45	90.05	68.30	21.75	Peak	no limit
2	5701.4000	37.47	44.46	81.93	54.00	27.93	AVG	no limit
3	5725.0000	7.78	44.58	52.36	68.30	-15.94	Peak	
4	5725.0000	-0.01	44.58	44.57	54.00	-9.43	AVG	

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

Horizontal

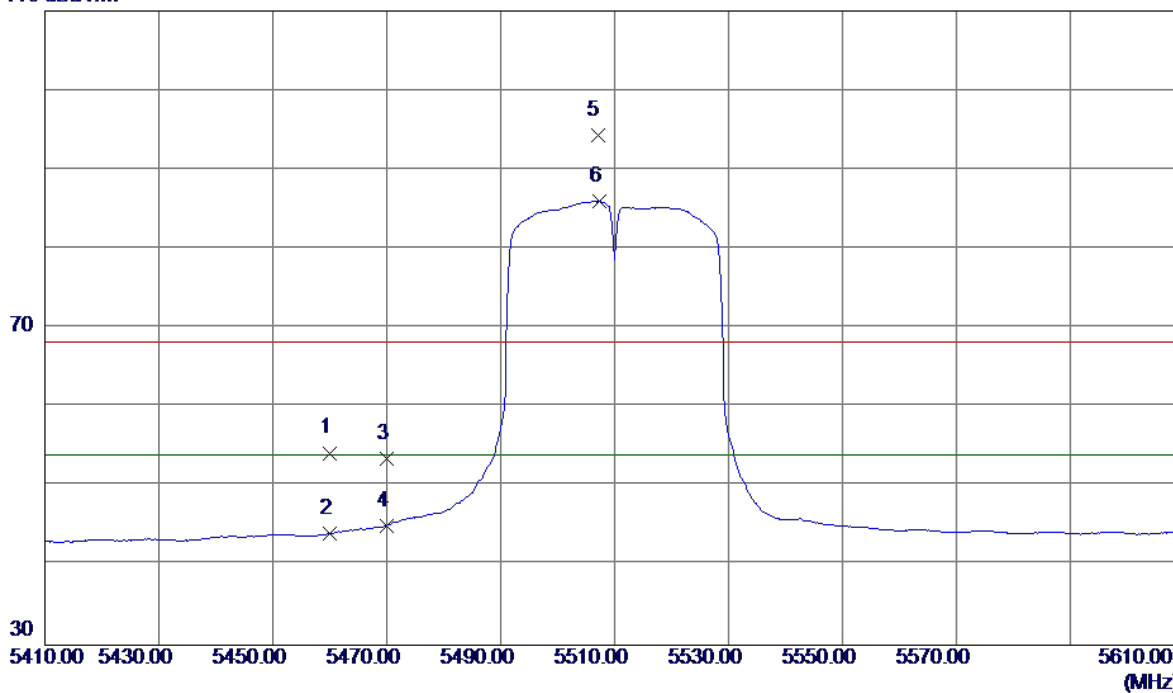


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.3400	37.67	12.63	50.30	68.30	-18.00	Peak	
2	11400.3400	28.85	12.63	41.48	54.00	-12.52	AVG	

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

Vertical

110 dBuV/m

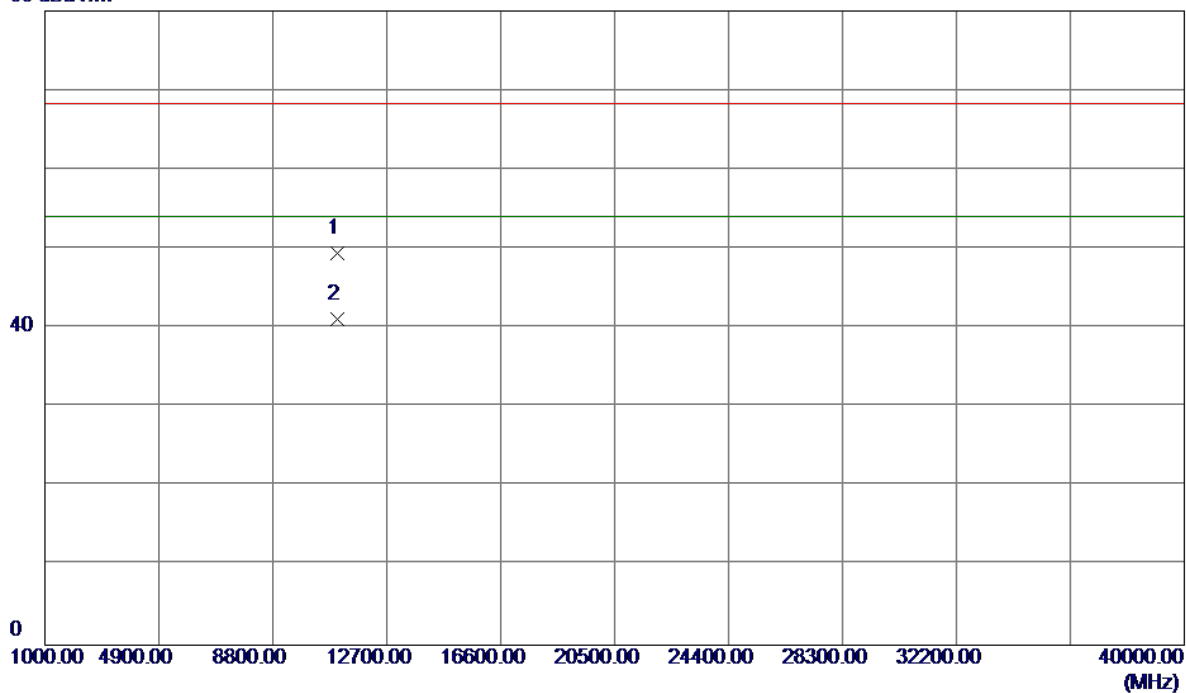


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	10.98	43.26	54.24	68.30	-14.06	Peak	
2	5460.0000	0.79	43.26	44.05	54.00	-9.95	AVG	
3	5470.0000	10.29	43.30	53.59	68.30	-14.71	Peak	
4	5470.0000	1.80	43.30	45.10	54.00	-8.90	AVG	
5	5507.0000	50.81	43.46	94.27	68.30	25.97	Peak	no limit
6	5507.4000	42.52	43.46	85.98	54.00	31.98	AVG	no limit

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

Vertical

80 dBuV/m

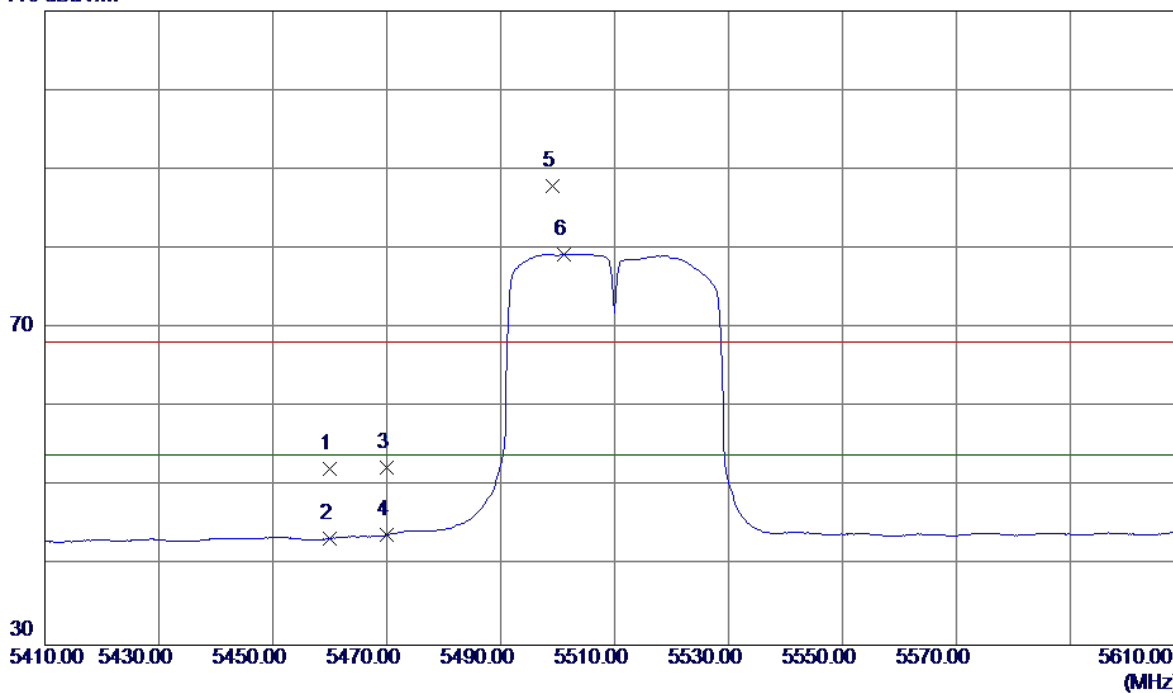


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.1700	37.95	11.44	49.39	68.30	-18.91	Peak	
2	11020.1700	29.63	11.44	41.07	54.00	-12.93	AVG	

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

Horizontal

110 dBuV/m

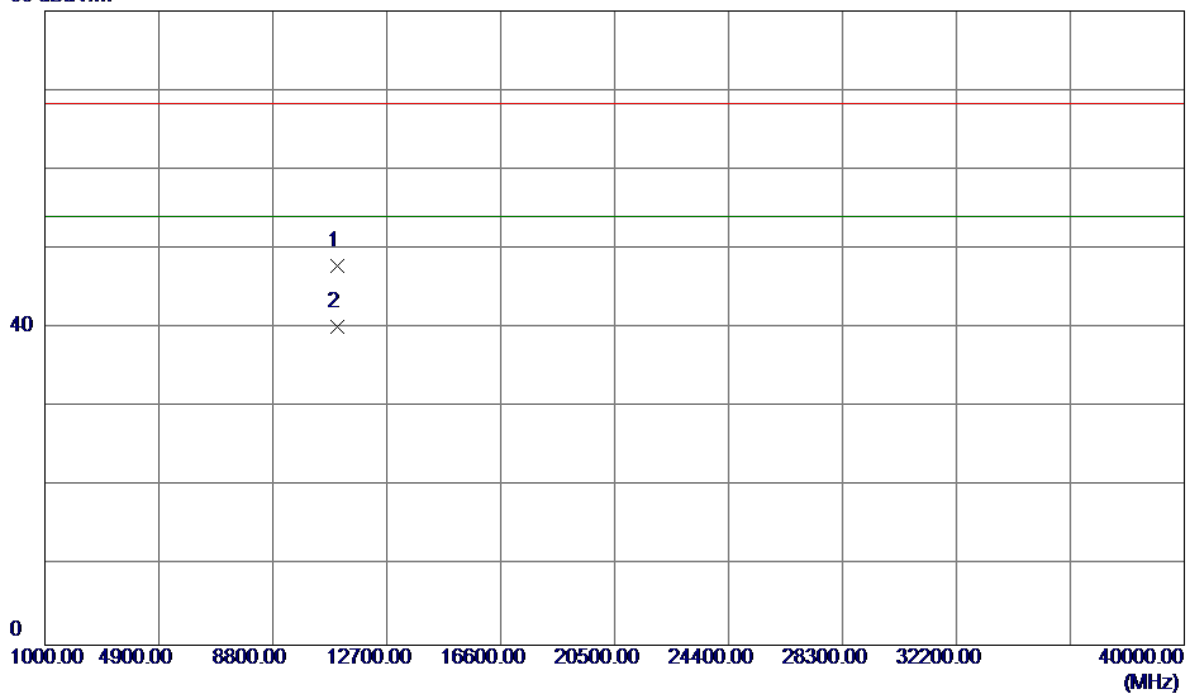


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	8.99	43.26	52.25	68.30	-16.05	Peak	
2	5460.0000	0.19	43.26	43.45	54.00	-10.55	AVG	
3	5470.0000	9.16	43.30	52.46	68.30	-15.84	Peak	
4	5470.0000	0.63	43.30	43.93	54.00	-10.07	AVG	
5	5499.2000	44.55	43.42	87.97	68.30	19.67	Peak	no limit
6	5501.2000	35.92	43.43	79.35	54.00	25.35	AVG	no limit

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

Horizontal

80 dBuV/m

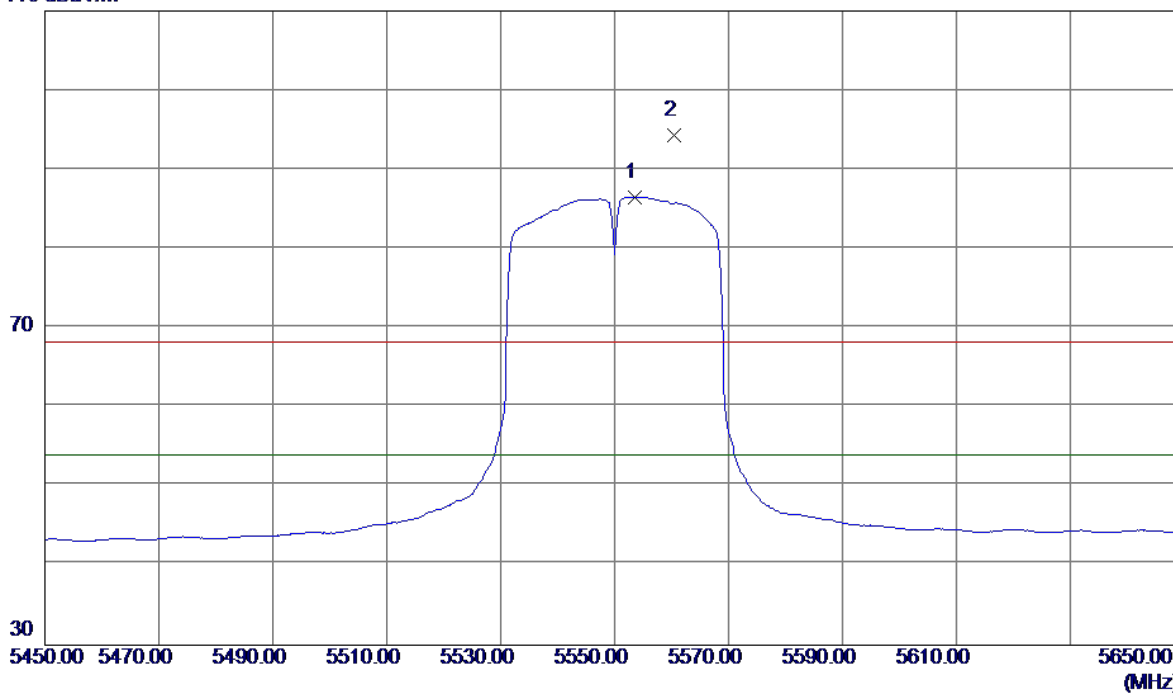


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.5400	36.46	11.44	47.90	68.30	-20.40	Peak	
2	11020.5400	28.74	11.44	40.18	54.00	-13.82	AVG	

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

Vertical

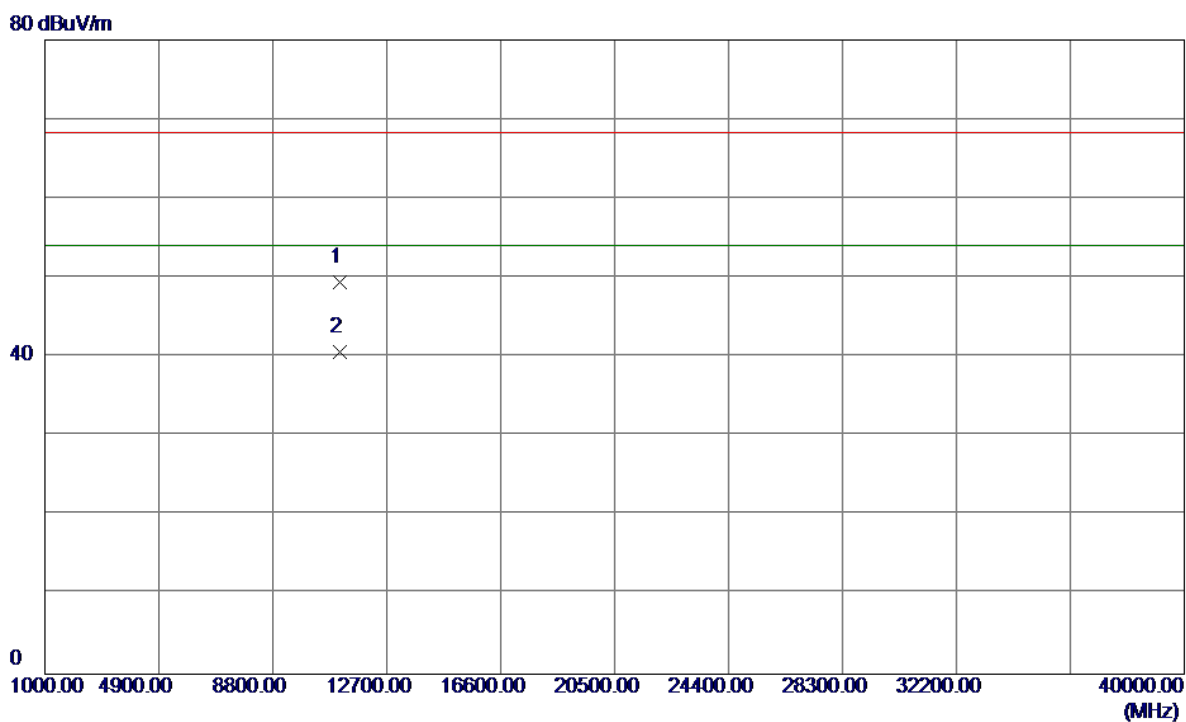
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5553.6000	42.85	43.70	86.55	54.00	32.55	AVG	no limit
2	5560.4000	50.64	43.73	94.37	68.30	26.07	Peak	no limit

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

Vertical

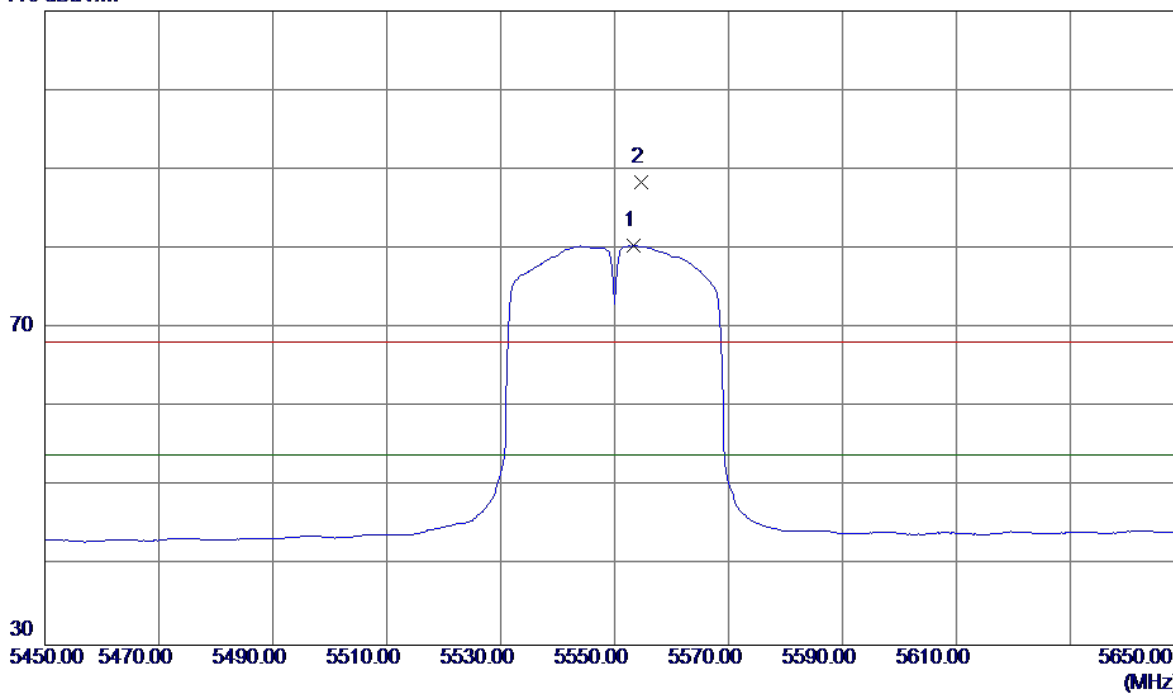


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.7900	37.71	11.69	49.40	68.30	-18.90	Peak	
2	11100.7900	28.95	11.69	40.64	54.00	-13.36	AVG	

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

Horizontal

110 dBuV/m

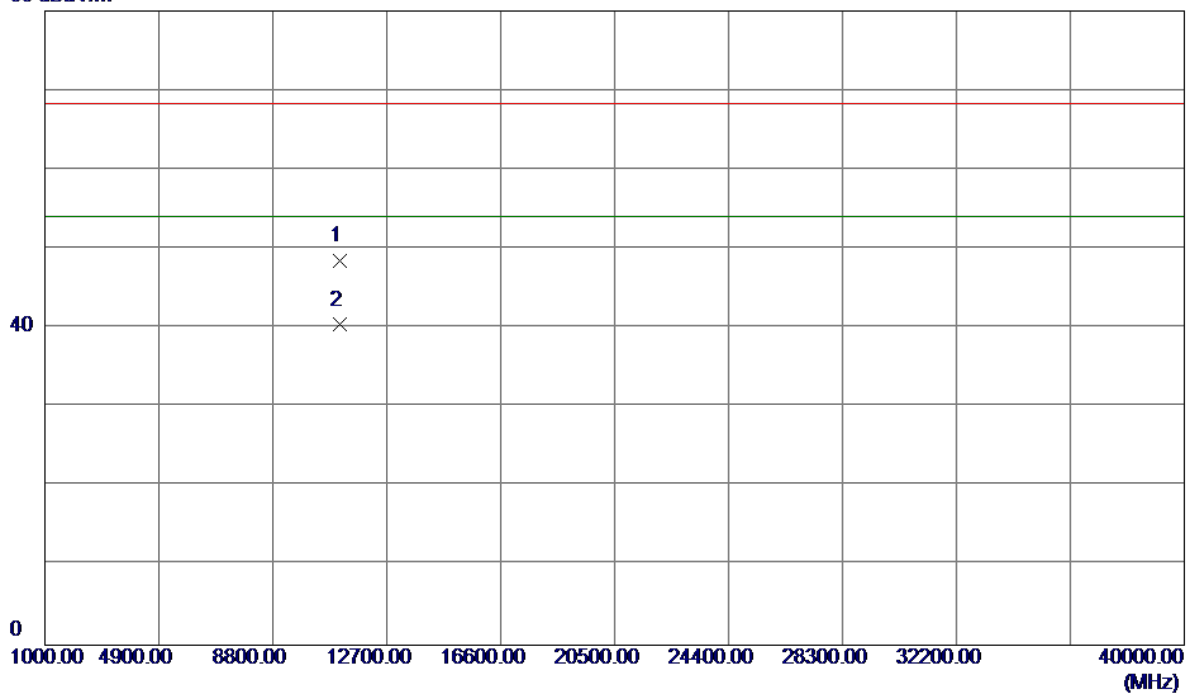


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5553.4000	36.68	43.70	80.38	54.00	26.38	AVG	no limit
2	5554.6000	44.70	43.70	88.40	68.30	20.10	Peak	no limit

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

Horizontal

80 dBuV/m

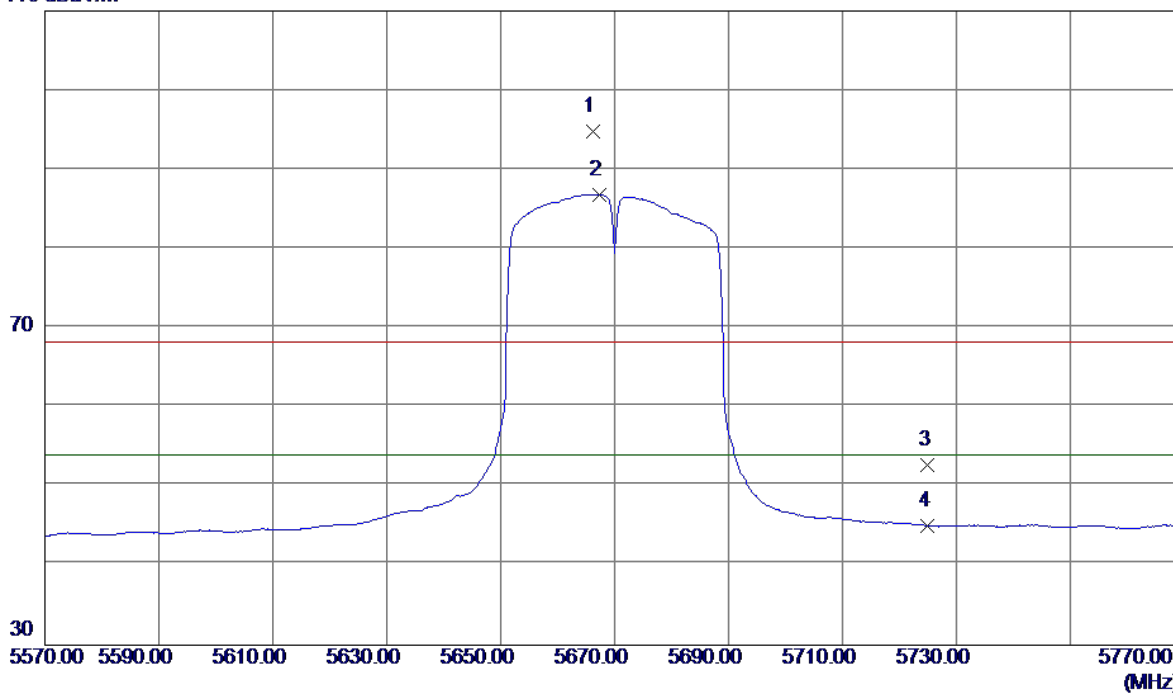


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.8200	36.85	11.69	48.54	68.30	-19.76	Peak	
2	11100.8200	28.71	11.69	40.40	54.00	-13.60	AVG	

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

Vertical

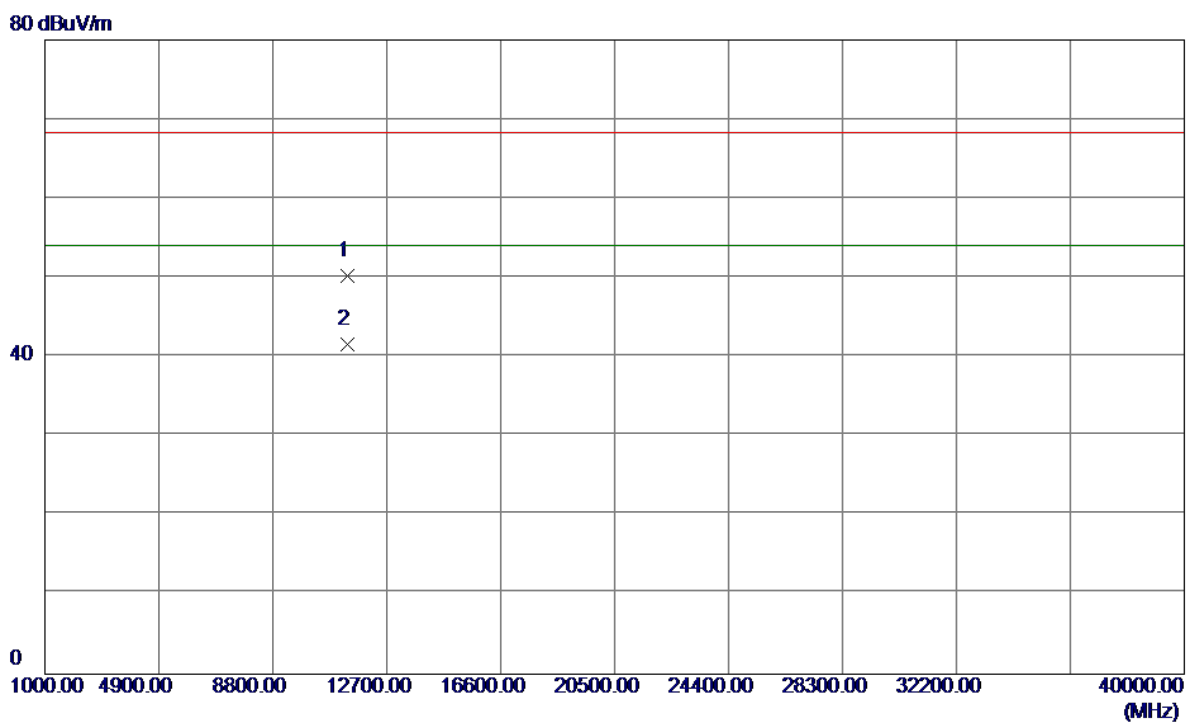
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5666.2000	50.59	44.28	94.87	68.30	26.57	Peak	no limit
2	5667.4000	42.59	44.28	86.87	54.00	32.87	AVG	no limit
3	5725.0000	8.16	44.58	52.74	68.30	-15.56	Peak	
4	5725.0000	0.48	44.58	45.06	54.00	-8.94	AVG	

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

Vertical

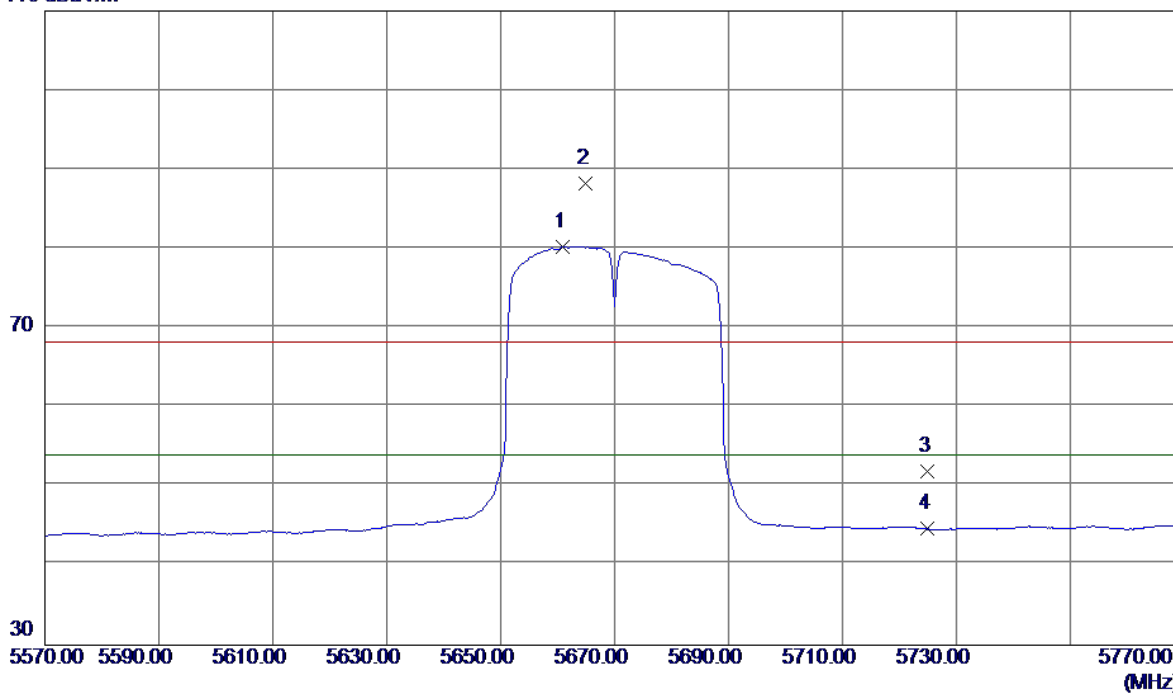


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11340.3500	37.81	12.44	50.25	68.30	-18.05	Peak	
2	11340.3500	29.15	12.44	41.59	54.00	-12.41	AVG	

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

Horizontal

110 dBuV/m

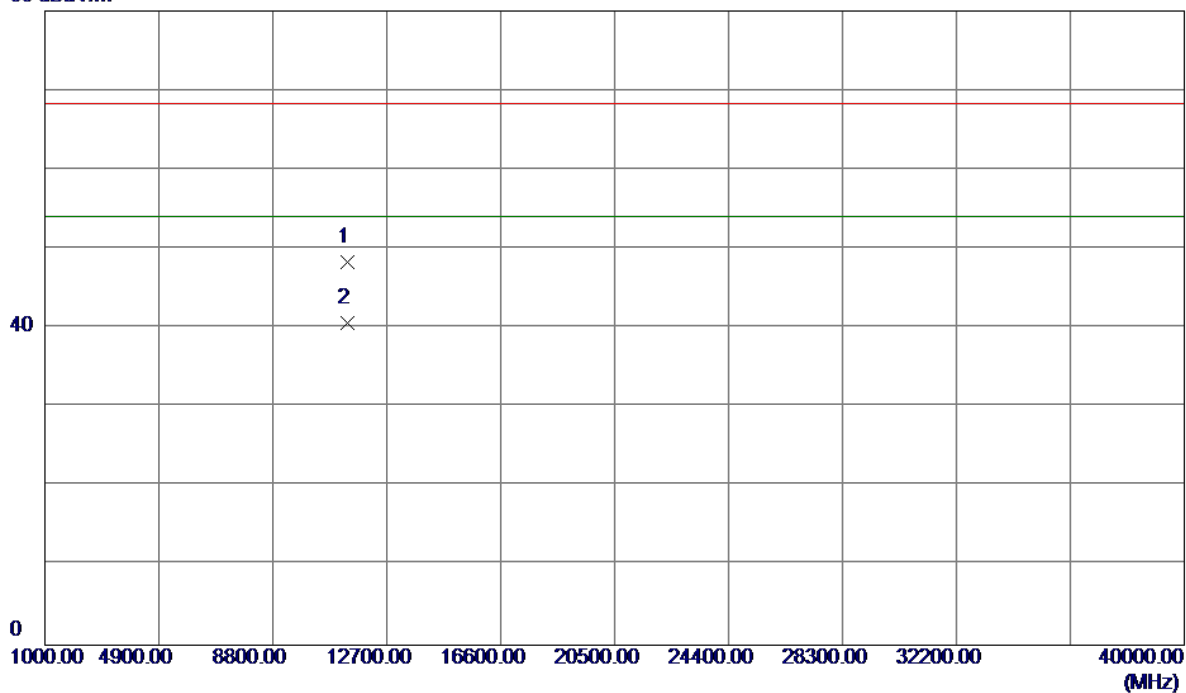


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5661.0000	35.97	44.25	80.22	54.00	26.22	AVG	no limit
2	5665.0000	44.02	44.27	88.29	68.30	19.99	Peak	no limit
3	5725.0000	7.36	44.58	51.94	68.30	-16.36	Peak	
4	5725.0000	0.08	44.58	44.66	54.00	-9.34	AVG	

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

Horizontal

80 dBuV/m

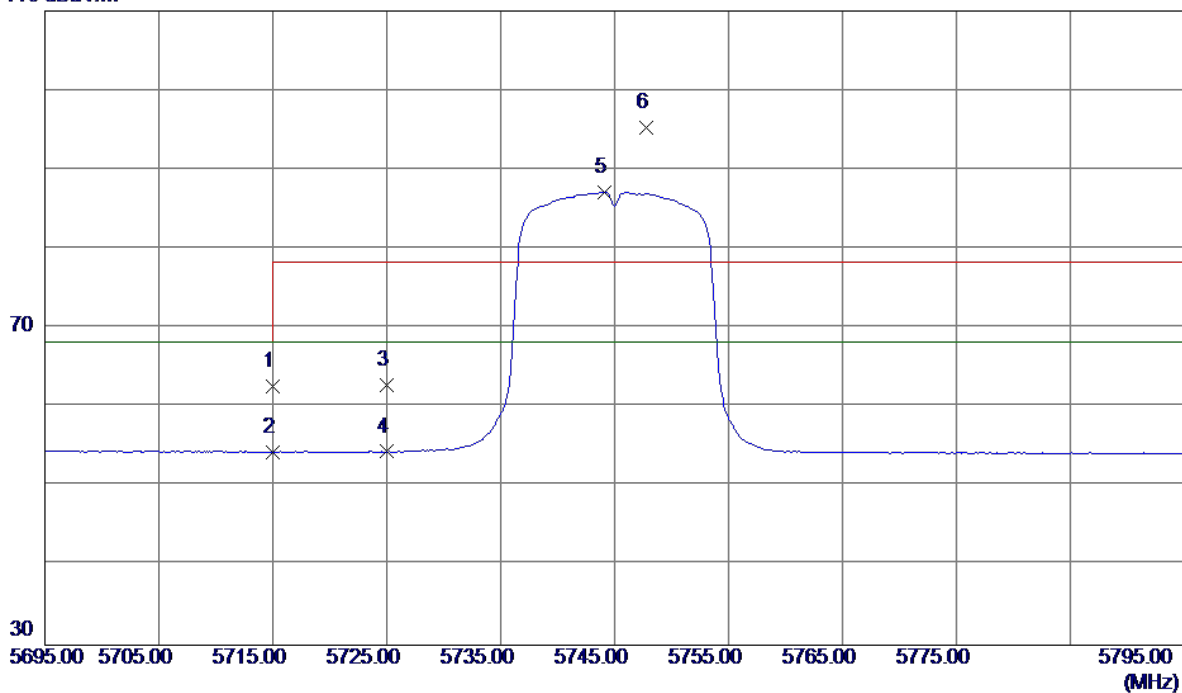


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11339.1400	35.92	12.44	48.36	68.30	-19.94	Peak	
2	11339.1400	28.16	12.44	40.60	54.00	-13.40	AVG	

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

Vertical

110 dBuV/m

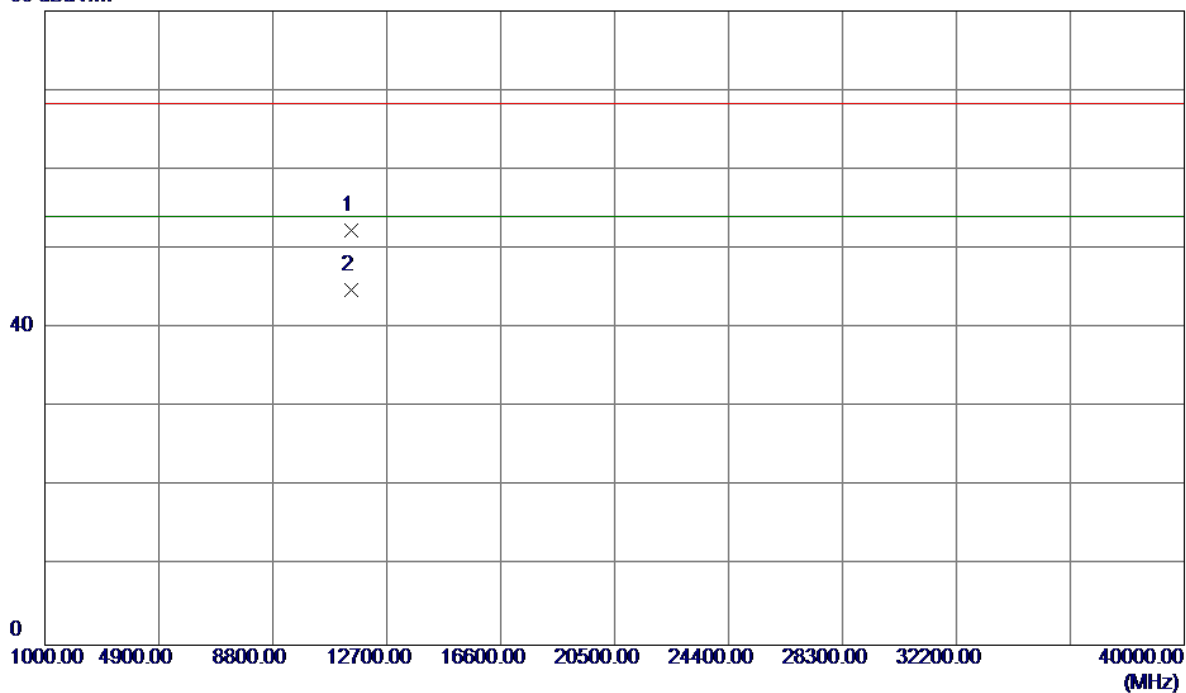


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	21.41	41.25	62.66	68.30	-5.64	Peak	
2	5715.0000	13.11	41.25	54.36	68.30	-13.94	AVG	
3	5725.0000	21.60	41.27	62.87	78.30	-15.43	Peak	
4	5725.0000	13.13	41.27	54.40	68.30	-13.90	AVG	
5	5744.1000	45.88	41.29	87.17	68.30	18.87	AVG	no limit
6	5747.8000	54.00	41.30	95.30	78.30	17.00	Peak	no limit

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

Vertical

80 dBuV/m

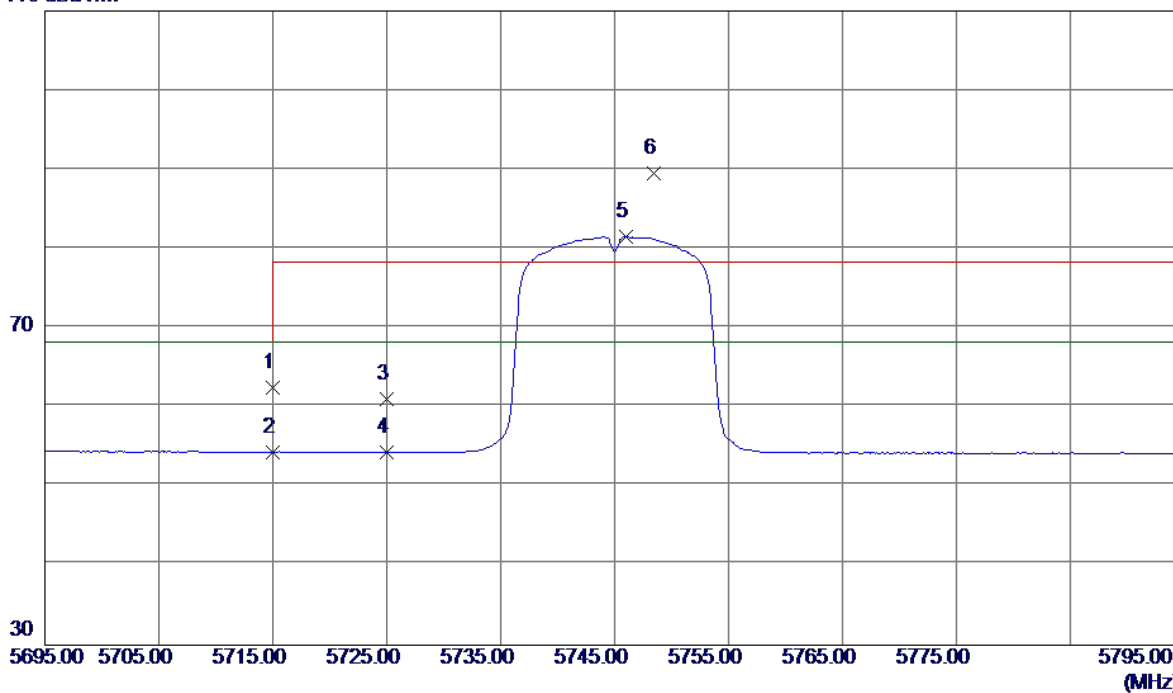


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.1700	39.41	12.91	52.32	68.30	-15.98	Peak	
2	11490.1700	31.95	12.91	44.86	54.00	-9.14	AVG	

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

Horizontal

110 dBuV/m

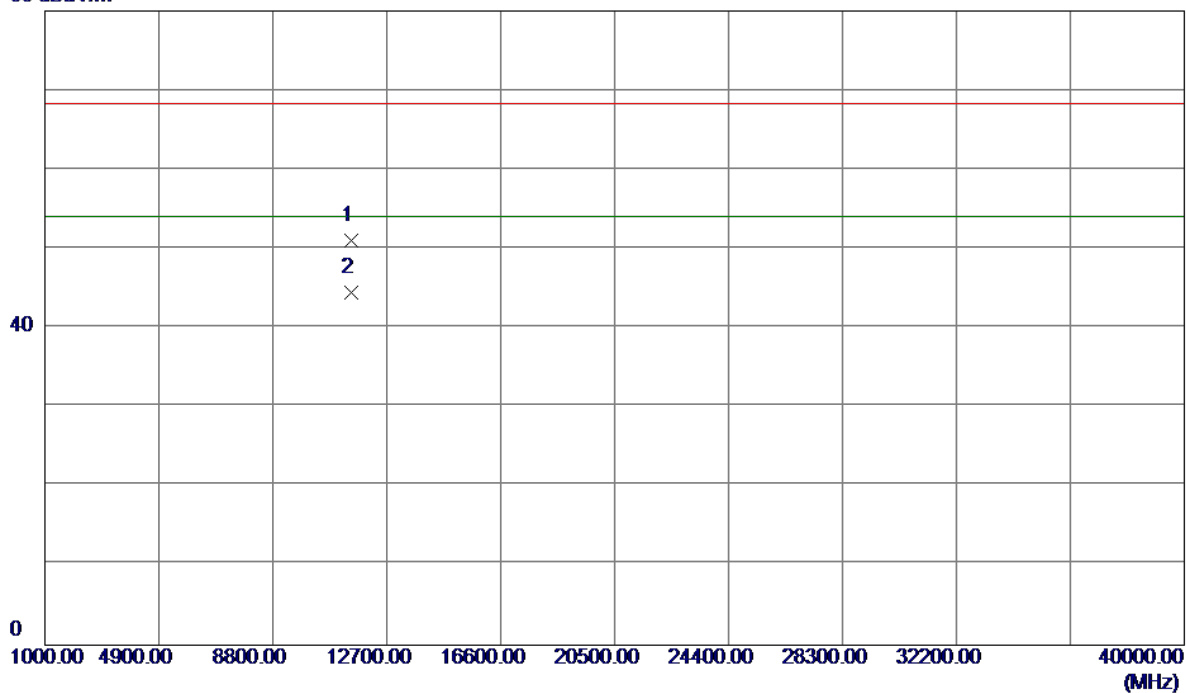


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	21.22	41.25	62.47	68.30	-5.83	Peak	
2	5715.0000	13.07	41.25	54.32	68.30	-13.98	AVG	
3	5725.0000	19.82	41.27	61.09	78.30	-17.21	Peak	
4	5725.0000	13.03	41.27	54.30	68.30	-14.00	AVG	
5	5746.0000	40.22	41.29	81.51	68.30	13.21	AVG	no limit
6	5748.4000	48.19	41.30	89.49	78.30	11.19	Peak	no limit

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

Horizontal

80 dBuV/m

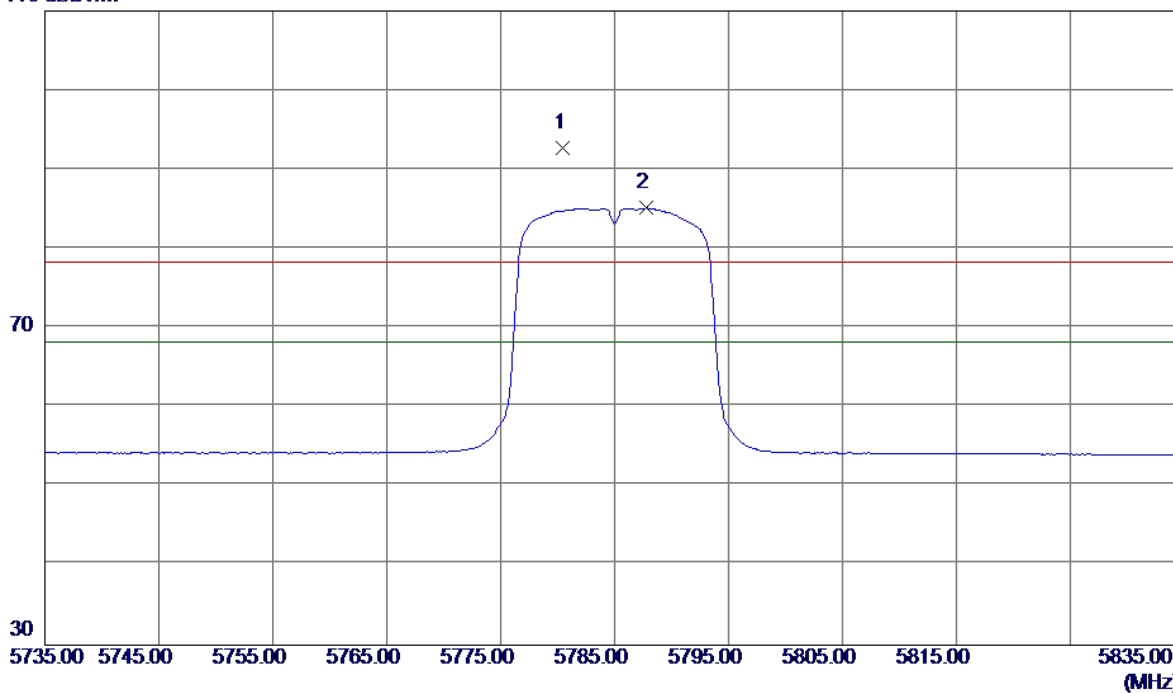


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11489.6500	38.14	12.91	51.05	68.30	-17.25	Peak	
2	11489.6500	31.63	12.91	44.54	54.00	-9.46	AVG	

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

Vertical

110 dBuV/m

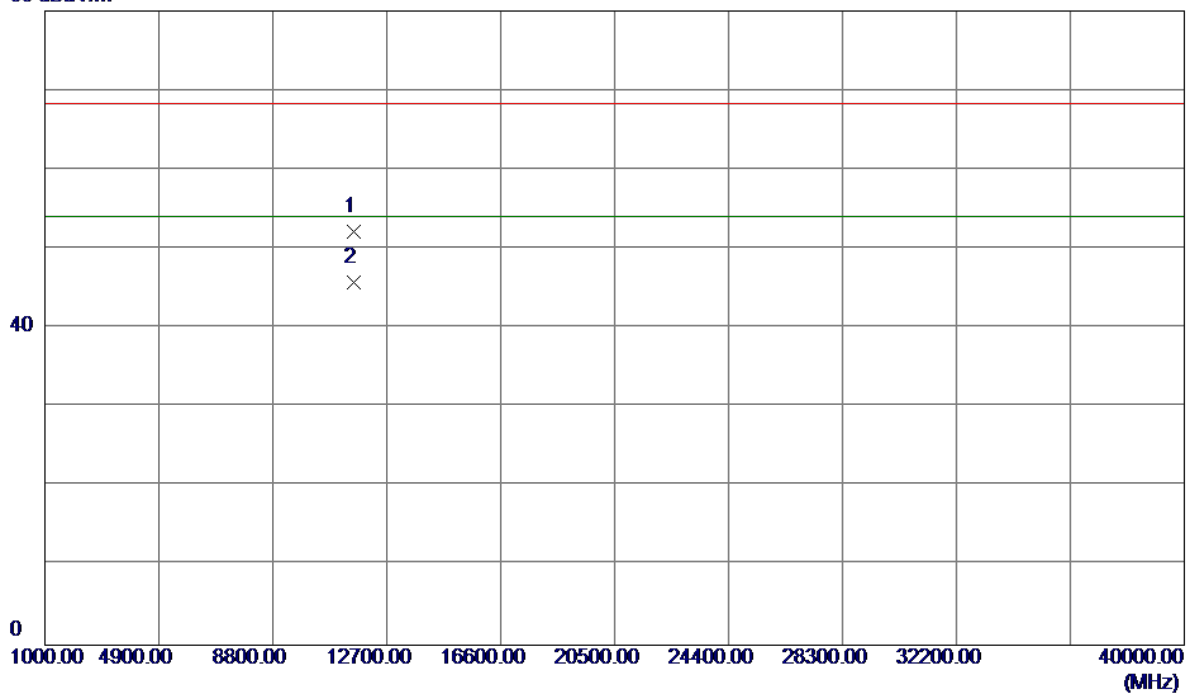


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5780.5000	51.36	41.34	92.70	78.30	14.40	Peak	no limit
2	5787.8000	43.78	41.35	85.13	68.30	16.83	AVG	no limit

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

Vertical

80 dBuV/m

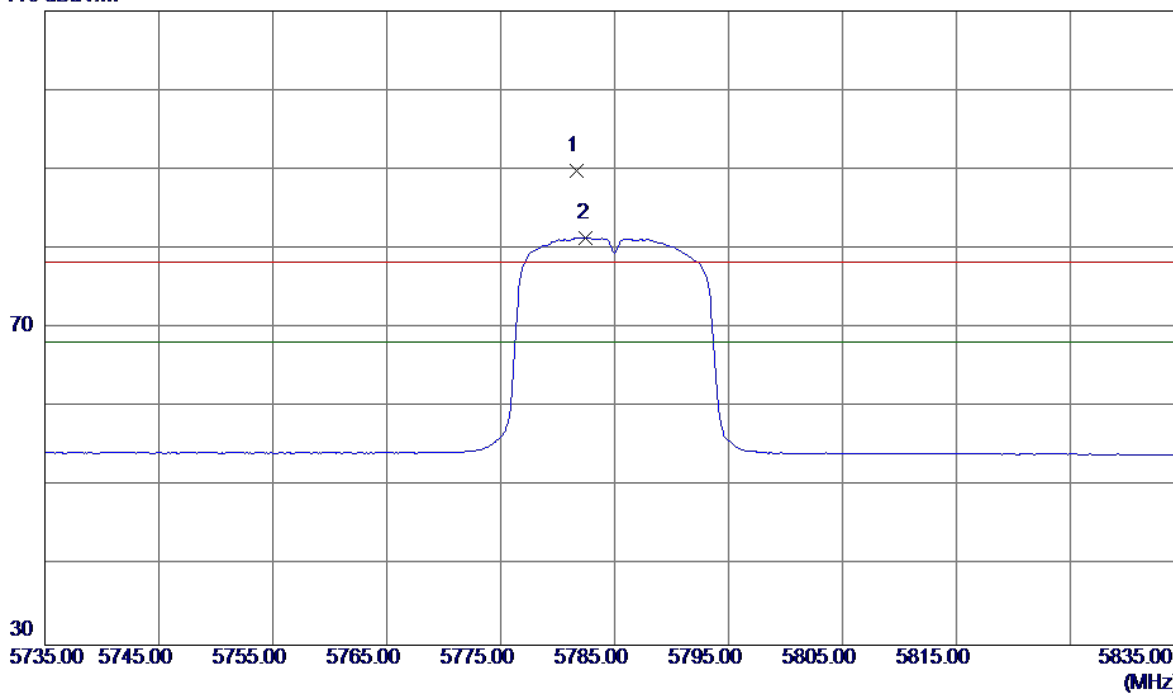


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11569.8000	39.24	12.89	52.13	68.30	-16.17	Peak	
2	11569.8000	32.85	12.89	45.74	54.00	-8.26	AVG	

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

Horizontal

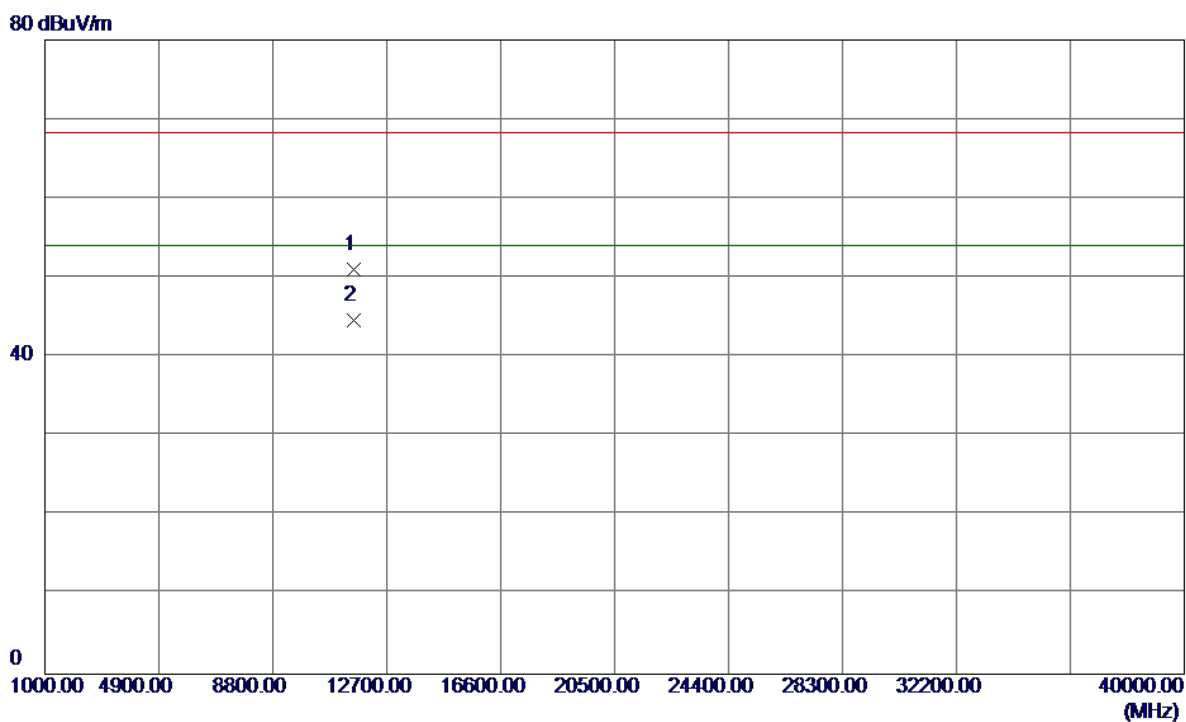
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5781.7000	48.46	41.34	89.80	78.30	11.50	Peak	no limit
2	5782.5000	40.07	41.34	81.41	68.30	13.11	AVG	no limit

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

Horizontal

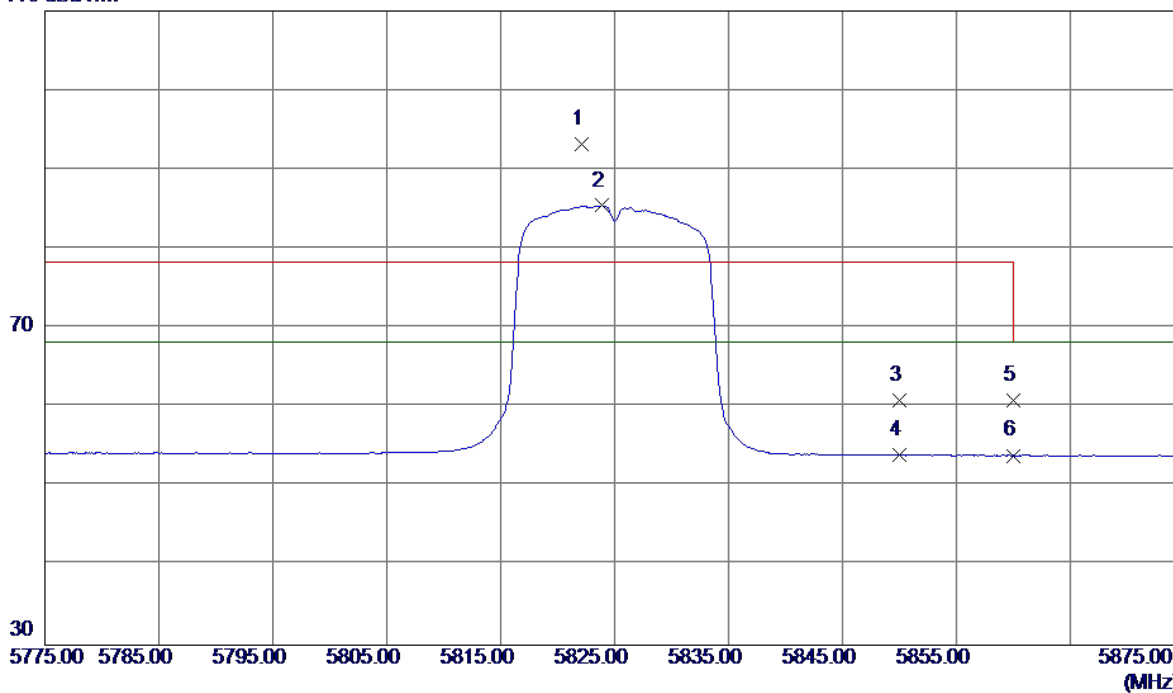


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.8600	38.10	12.89	50.99	68.30	-17.31	Peak	
2	11570.8600	31.73	12.89	44.62	54.00	-9.38	AVG	

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

Vertical

110 dBuV/m

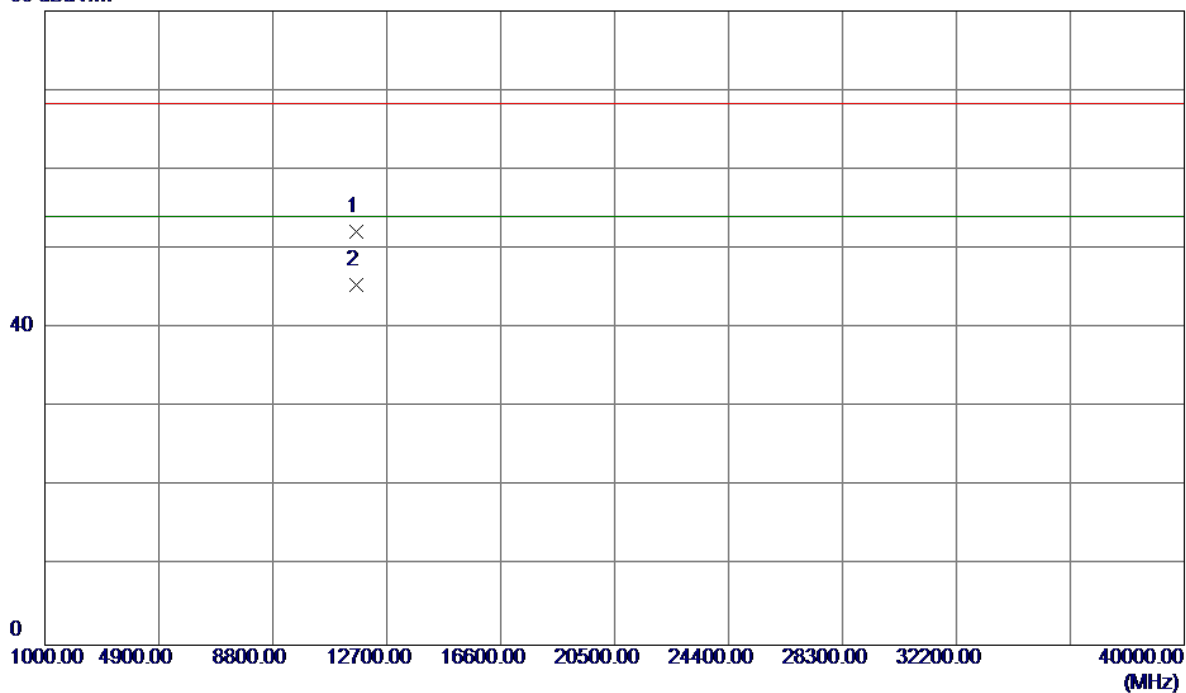


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5822.1000	51.79	41.40	93.19	78.30	14.89	Peak	no limit
2	5823.9000	44.04	41.40	85.44	68.30	17.14	AVG	no limit
3	5850.0000	19.42	41.44	60.86	78.30	-17.44	Peak	
4	5850.0000	12.51	41.44	53.95	68.30	-14.35	AVG	
5	5860.0000	19.40	41.45	60.85	78.30	-17.45	Peak	
6	5860.0000	12.47	41.45	53.92	68.30	-14.38	AVG	

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

Vertical

80 dBuV/m

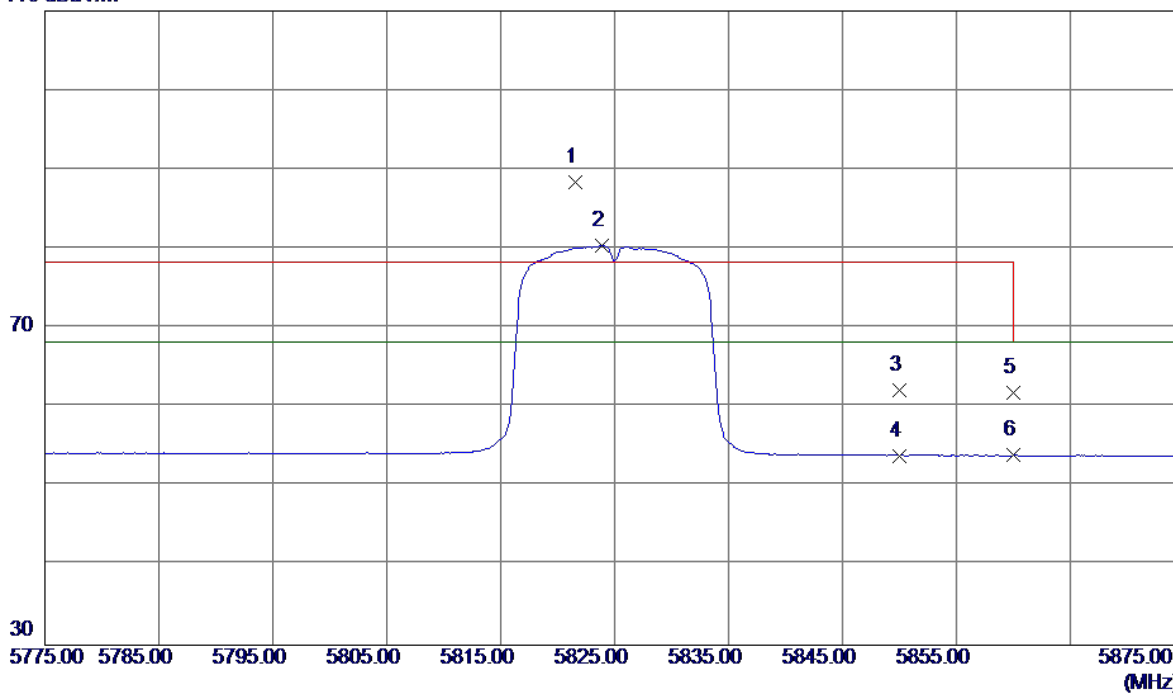


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.3700	39.28	12.84	52.12	68.30	-16.18	Peak	
2	11650.3700	32.59	12.84	45.43	54.00	-8.57	AVG	

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

Horizontal

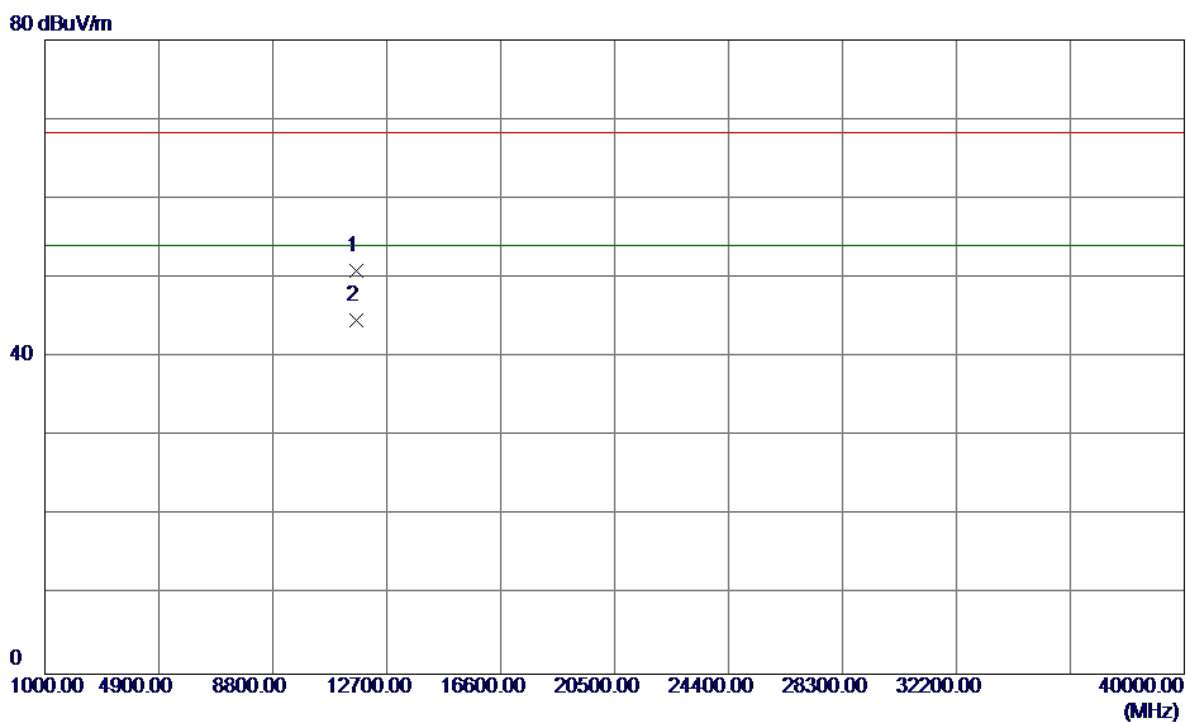
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5821.6000	46.94	41.40	88.34	78.30	10.04	Peak	no limit
2	5823.9000	39.01	41.40	80.41	68.30	12.11	AVG	no limit
3	5850.0000	20.77	41.44	62.21	78.30	-16.09	Peak	
4	5850.0000	12.47	41.44	53.91	68.30	-14.39	AVG	
5	5860.0000	20.40	41.45	61.85	78.30	-16.45	Peak	
6	5860.0000	12.49	41.45	53.94	68.30	-14.36	AVG	

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

Horizontal

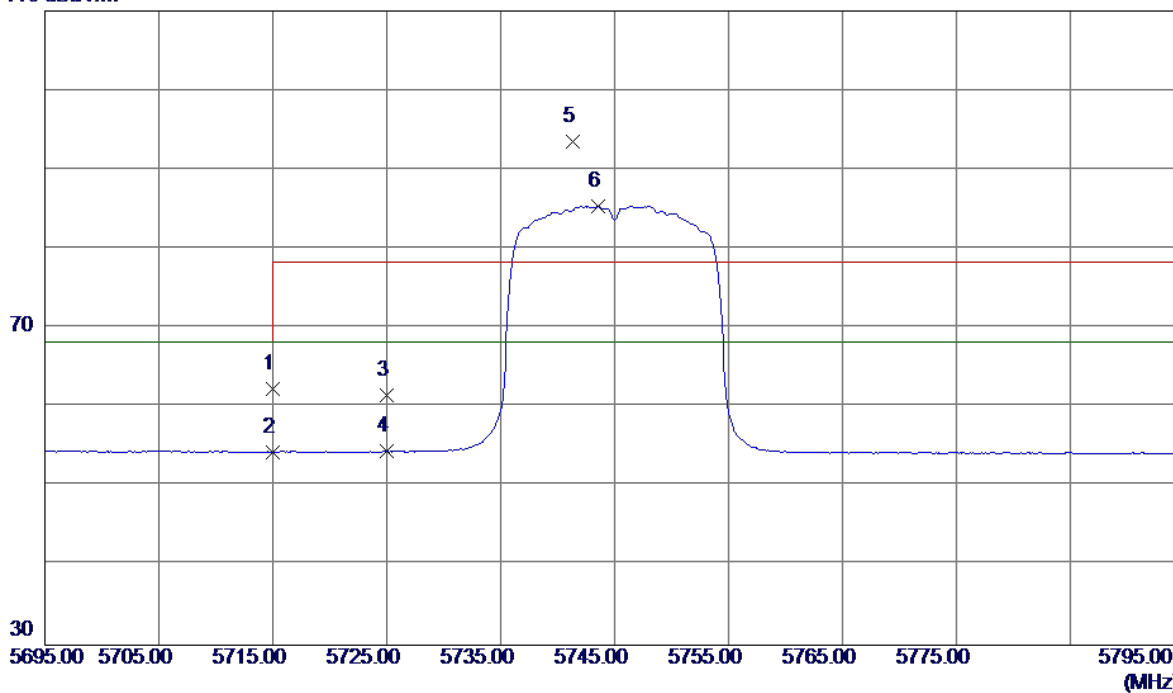


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11649.2500	38.01	12.84	50.85	68.30	-17.45	Peak	
2	11649.2500	31.86	12.84	44.70	54.00	-9.30	AVG	

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

Vertical

110 dBuV/m

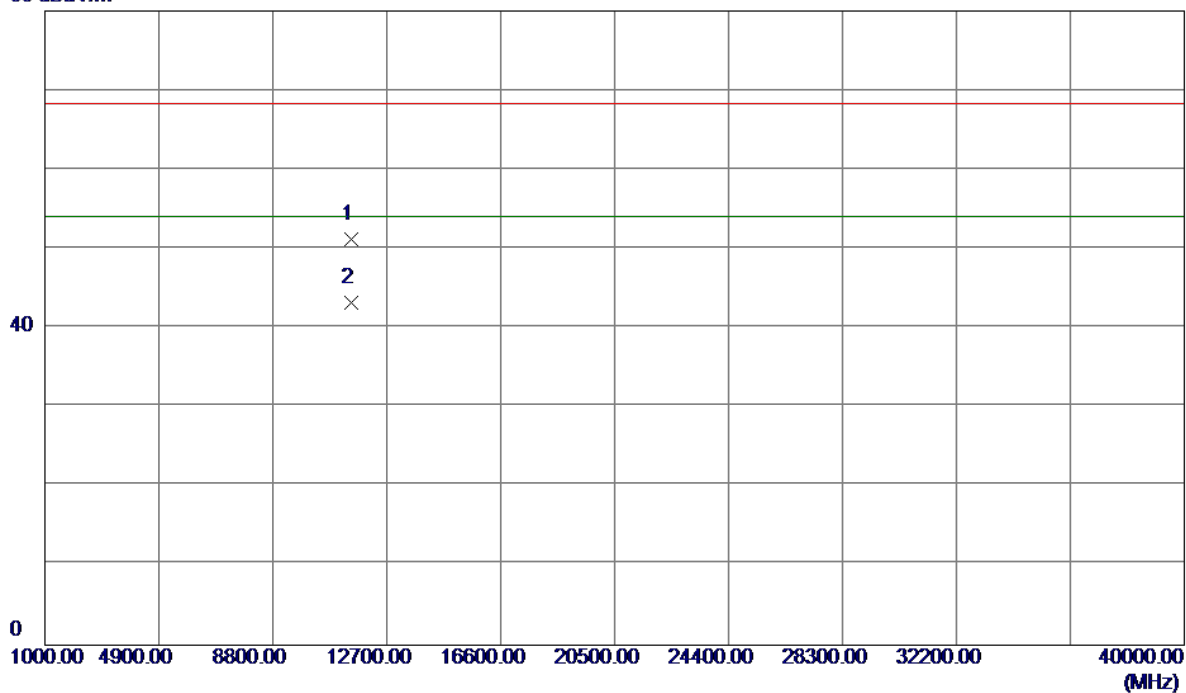


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	21.12	41.25	62.37	68.30	-5.93	Peak	
2	5715.0000	13.11	41.25	54.36	68.30	-13.94	AVG	
3	5725.0000	20.18	41.27	61.45	78.30	-16.85	Peak	
4	5725.0000	13.15	41.27	54.42	68.30	-13.88	AVG	
5	5741.3000	52.27	41.29	93.56	78.30	15.26	Peak	no limit
6	5743.6000	44.10	41.29	85.39	68.30	17.09	AVG	no limit

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

Vertical

80 dBuV/m

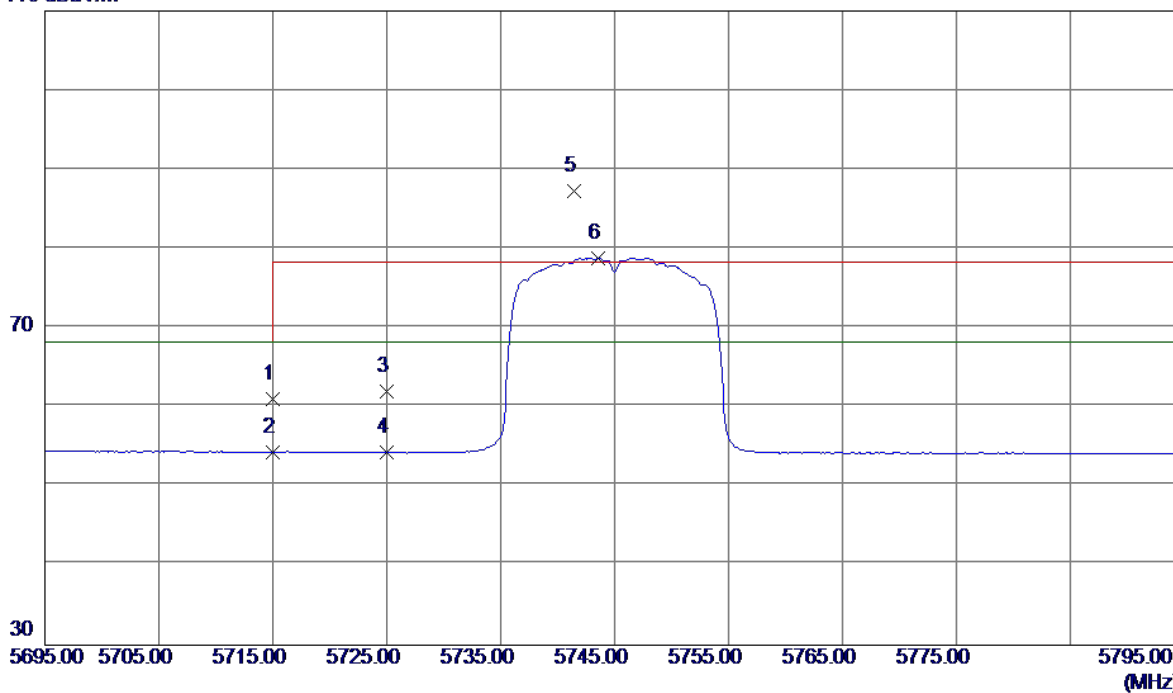


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.5700	38.35	12.91	51.26	68.30	-17.04	Peak	
2	11490.5700	30.24	12.91	43.15	54.00	-10.85	AVG	

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

Horizontal

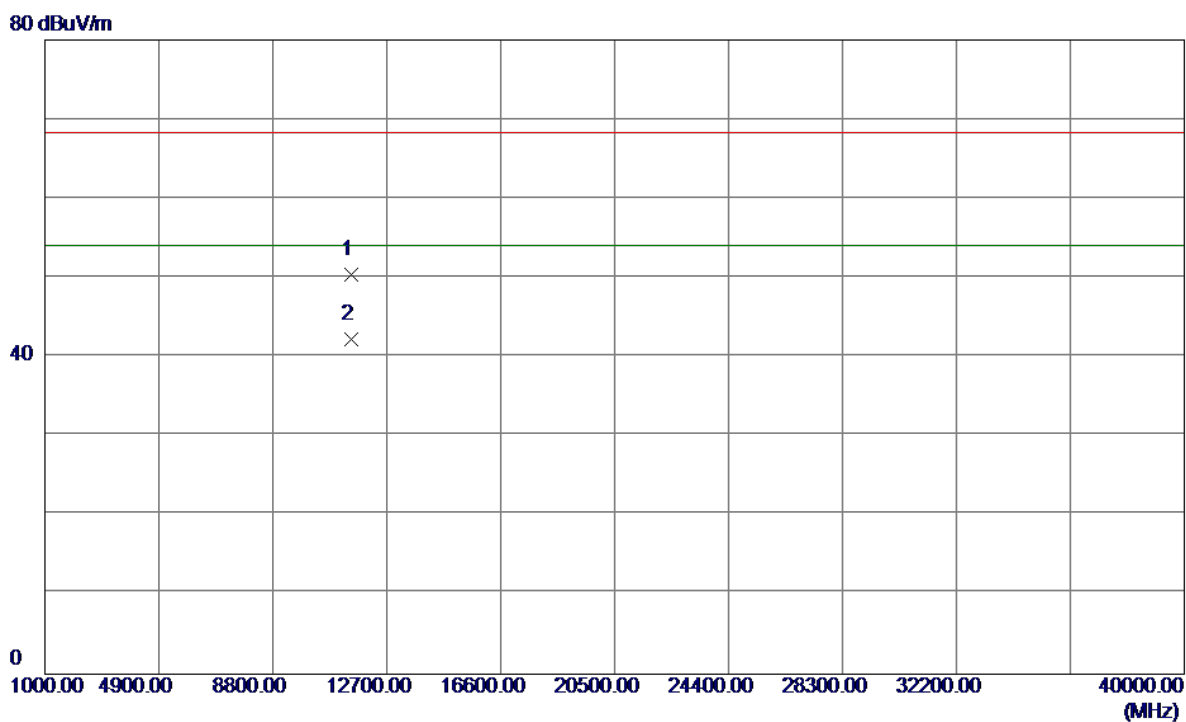
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	19.85	41.25	61.10	68.30	-7.20	Peak	
2	5715.0000	13.07	41.25	54.32	68.30	-13.98	AVG	
3	5725.0000	20.68	41.27	61.95	78.30	-16.35	Peak	
4	5725.0000	13.04	41.27	54.31	68.30	-13.99	AVG	
5	5741.4000	45.95	41.29	87.24	78.30	8.94	Peak	no limit
6	5743.6000	37.55	41.29	78.84	68.30	10.54	AVG	no limit

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

Horizontal

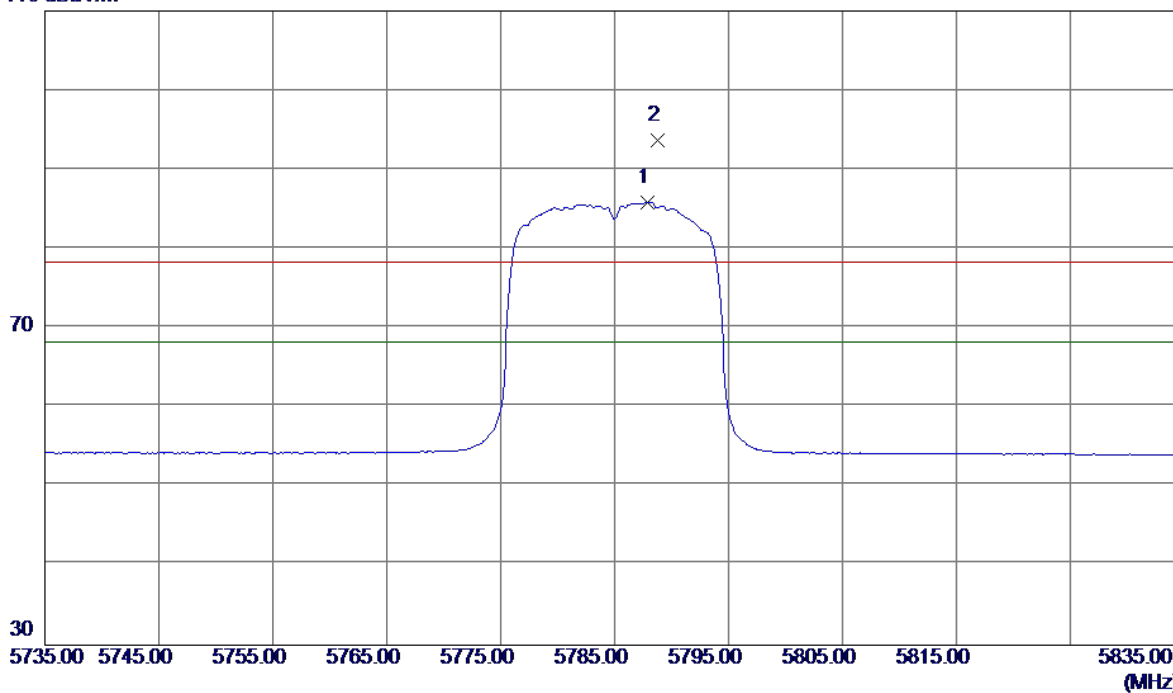


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.2000	37.42	12.91	50.33	68.30	-17.97	Peak	
2	11490.2000	29.34	12.91	42.25	54.00	-11.75	AVG	

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

Vertical

110 dBuV/m

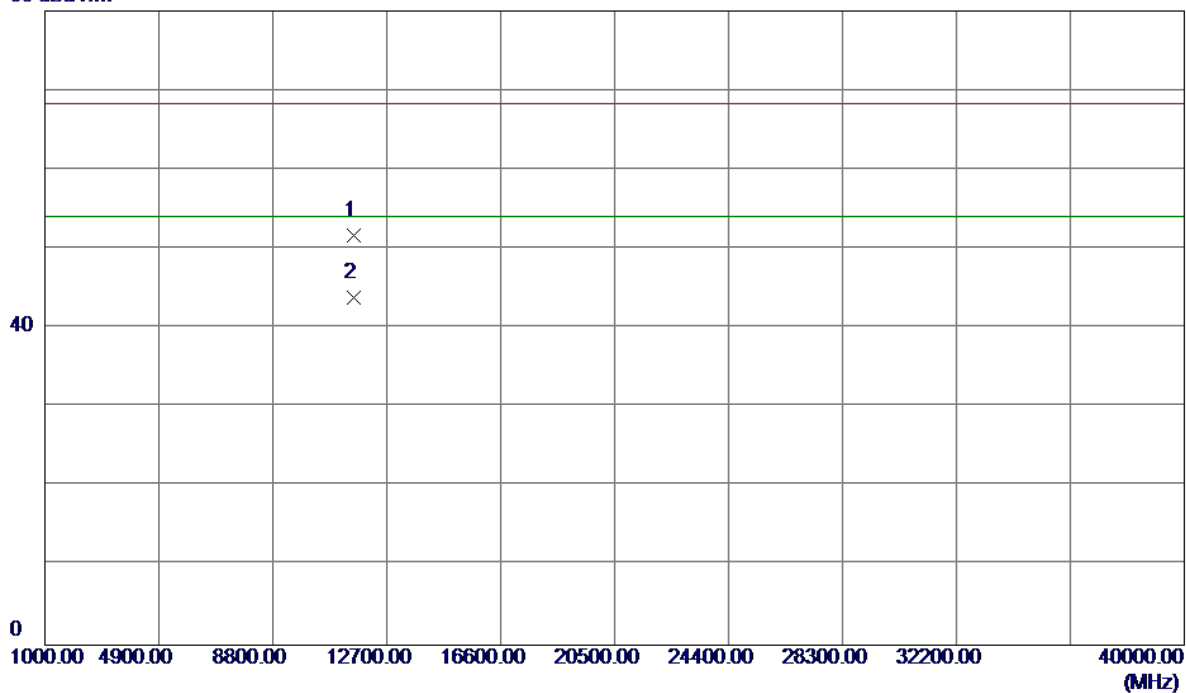


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5787.9000	44.51	41.35	85.86	68.30	17.56	AVG	no limit
2	5788.8000	52.40	41.35	93.75	78.30	15.45	Peak	no limit

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

Vertical

80 dBuV/m

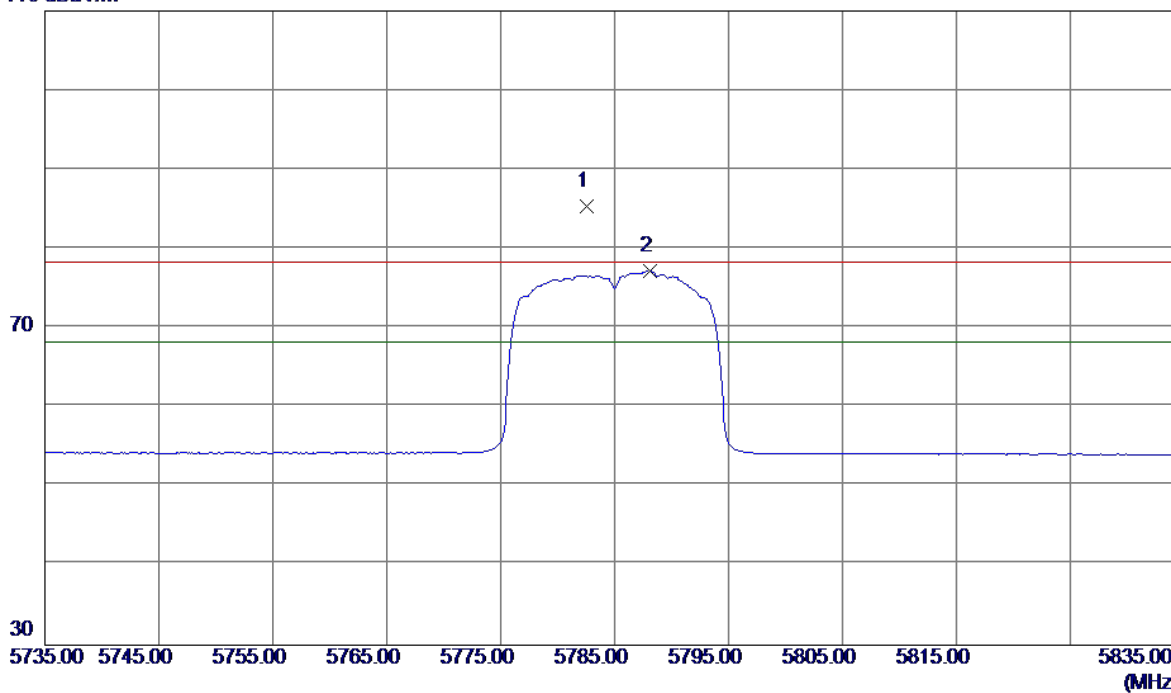


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11569.5800	38.87	12.89	51.76	68.30	-16.54	Peak	
2	11569.5800	30.92	12.89	43.81	54.00	-10.19	AVG	

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

Horizontal

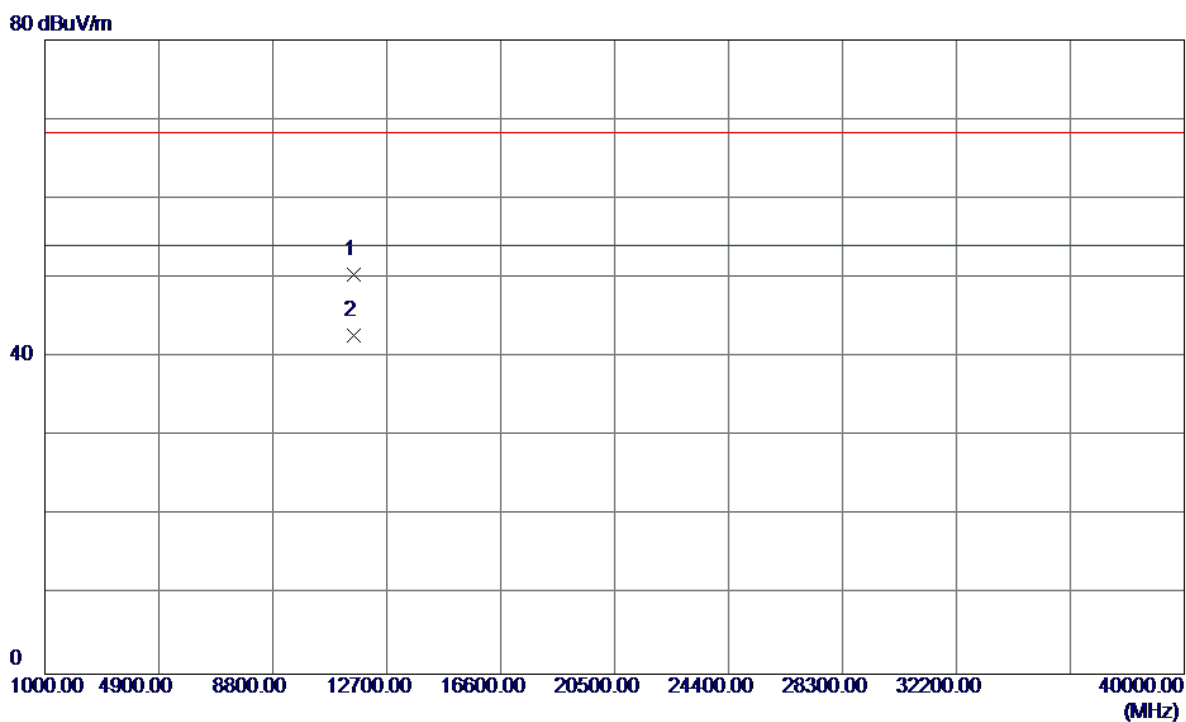
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5782.6000	43.98	41.34	85.32	78.30	7.02	Peak	no limit
2	5788.1000	35.79	41.35	77.14	68.30	8.84	AVG	no limit

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

Horizontal

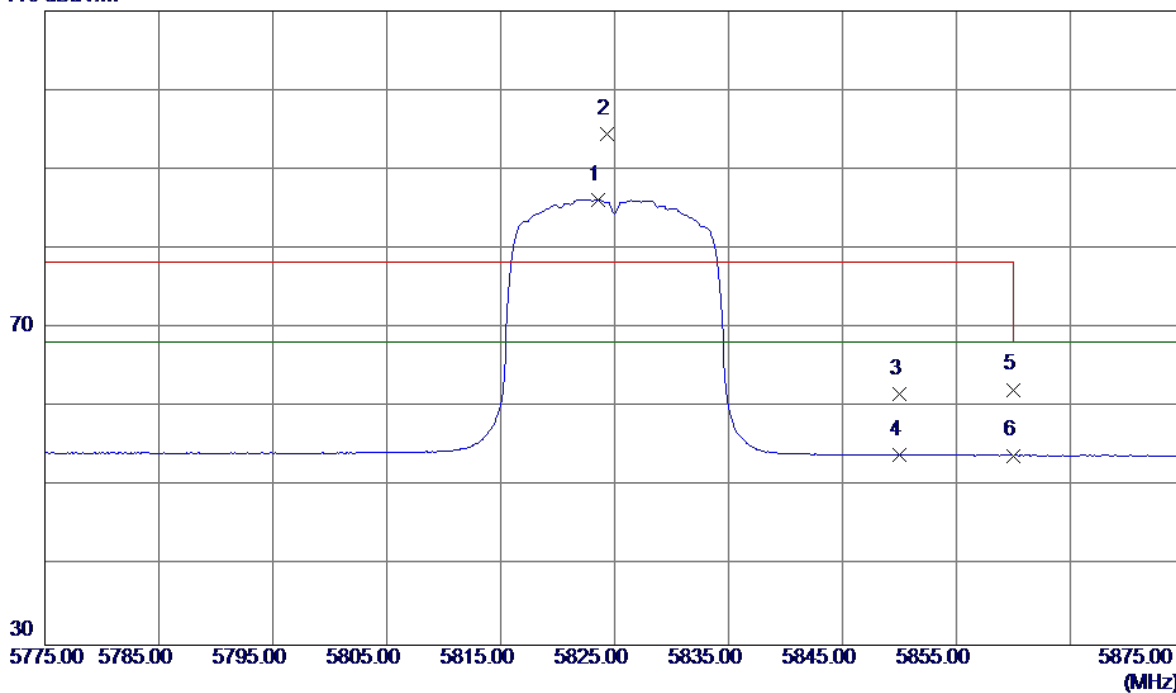


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.0000	37.47	12.89	50.36	68.30	-17.94	Peak	
2	11570.0000	29.84	12.89	42.73	54.00	-11.27	AVG	

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

Vertical

110 dBuV/m

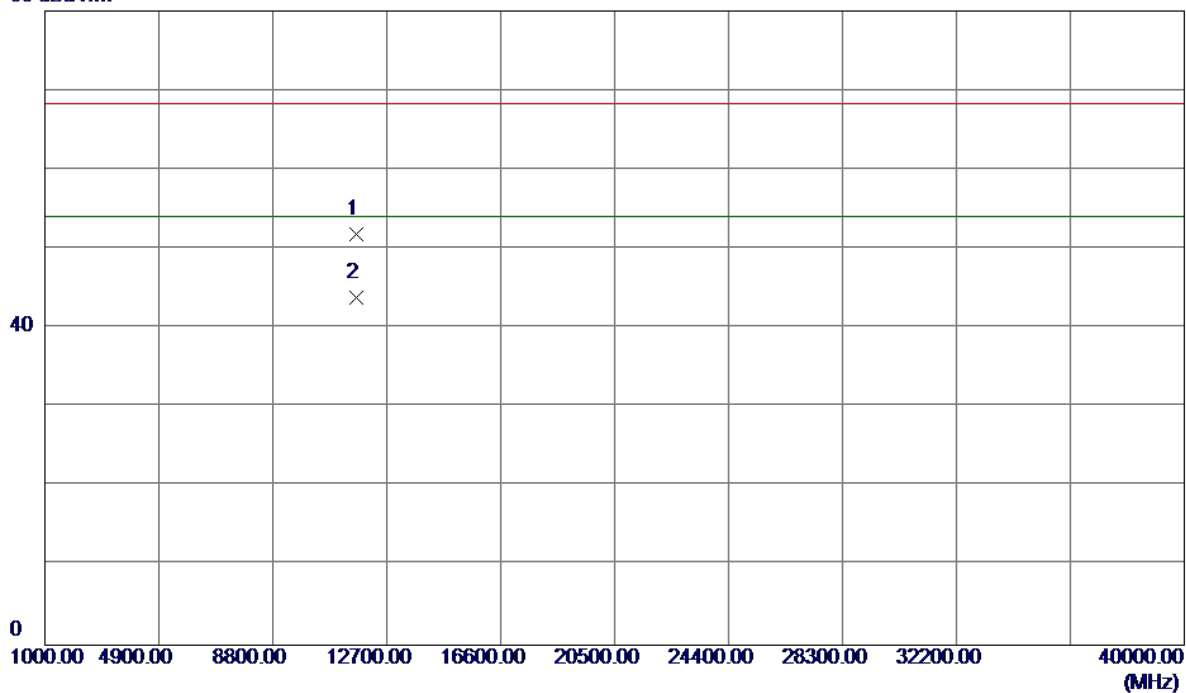


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5823.6000	44.79	41.40	86.19	68.30	17.89	AVG	no limit
2	5824.3000	53.01	41.40	94.41	78.30	16.11	Peak	no limit
3	5850.0000	20.28	41.44	61.72	78.30	-16.58	Peak	
4	5850.0000	12.53	41.44	53.97	68.30	-14.33	AVG	
5	5860.0000	20.79	41.45	62.24	78.30	-16.06	Peak	
6	5860.0000	12.47	41.45	53.92	68.30	-14.38	AVG	

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

Vertical

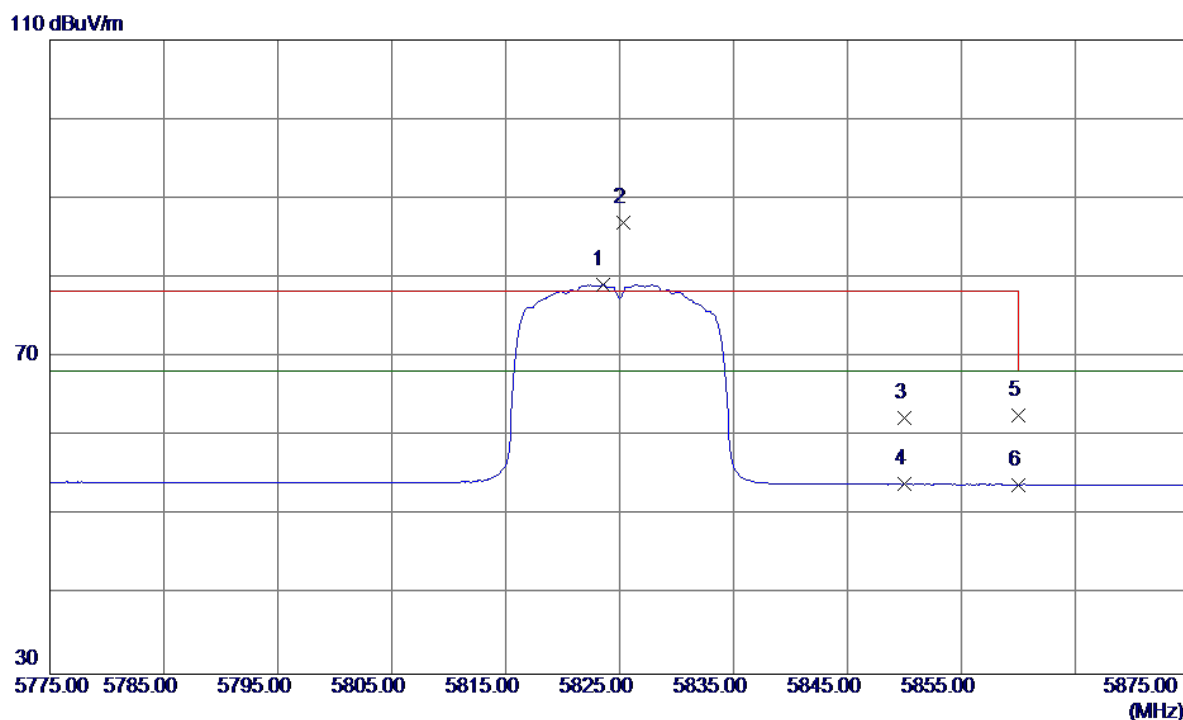
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.3000	39.02	12.84	51.86	68.30	-16.44	Peak	
2	11650.3000	30.93	12.84	43.77	54.00	-10.23	AVG	

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

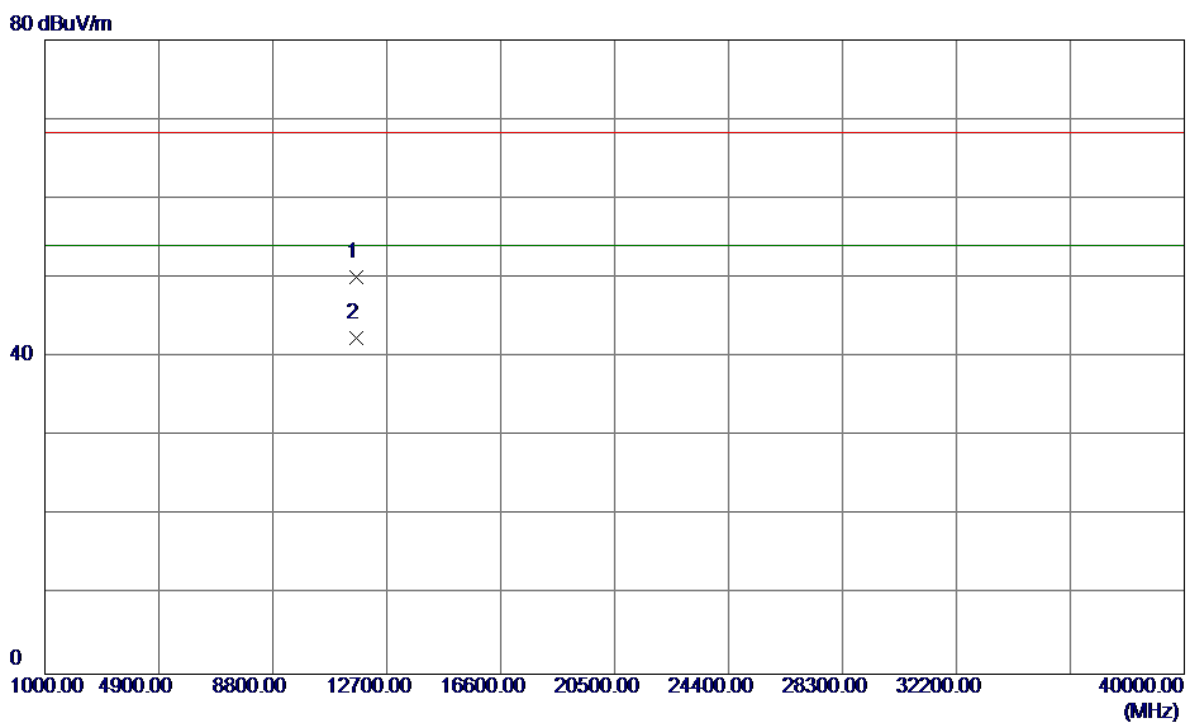
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5823.5000	37.69	41.40	79.09	68.30	10.79	AVG	no limit
2	5825.3000	45.54	41.40	86.94	78.30	8.64	Peak	no limit
3	5850.0000	20.87	41.44	62.31	78.30	-15.99	Peak	
4	5850.0000	12.50	41.44	53.94	68.30	-14.36	AVG	
5	5860.0000	21.22	41.45	62.67	78.30	-15.63	Peak	
6	5860.0000	12.42	41.45	53.87	68.30	-14.43	AVG	

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

Horizontal

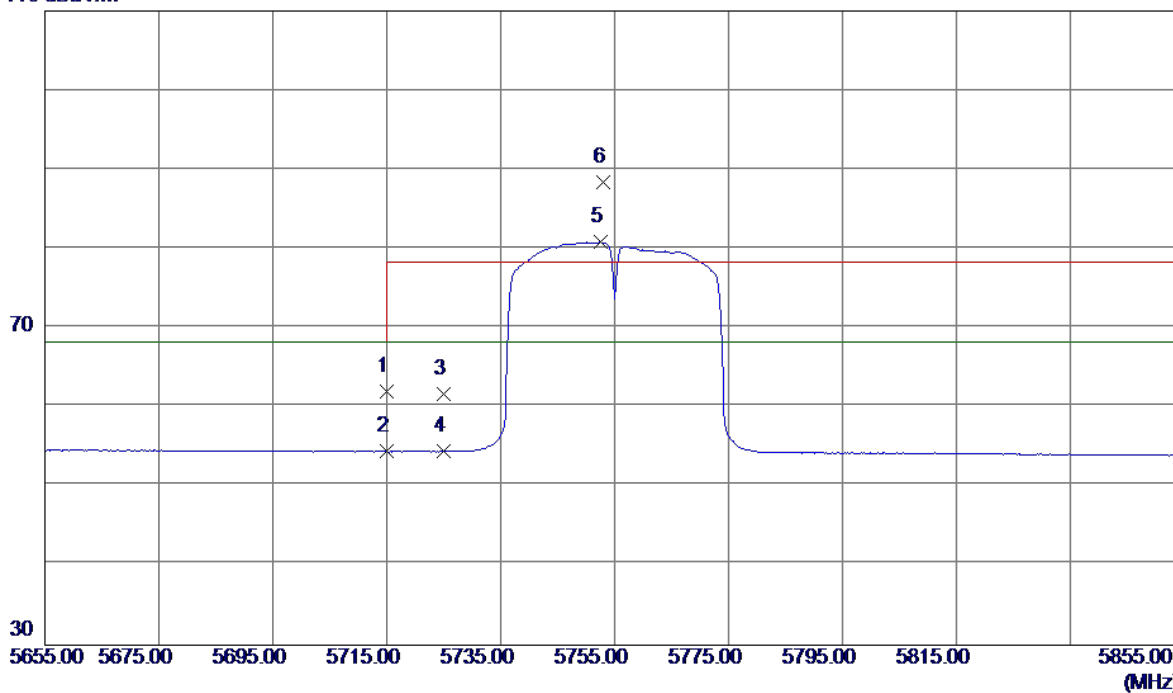


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.1100	37.25	12.84	50.09	68.30	-18.21	Peak	
2	11650.1100	29.51	12.84	42.35	54.00	-11.65	AVG	

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

Vertical

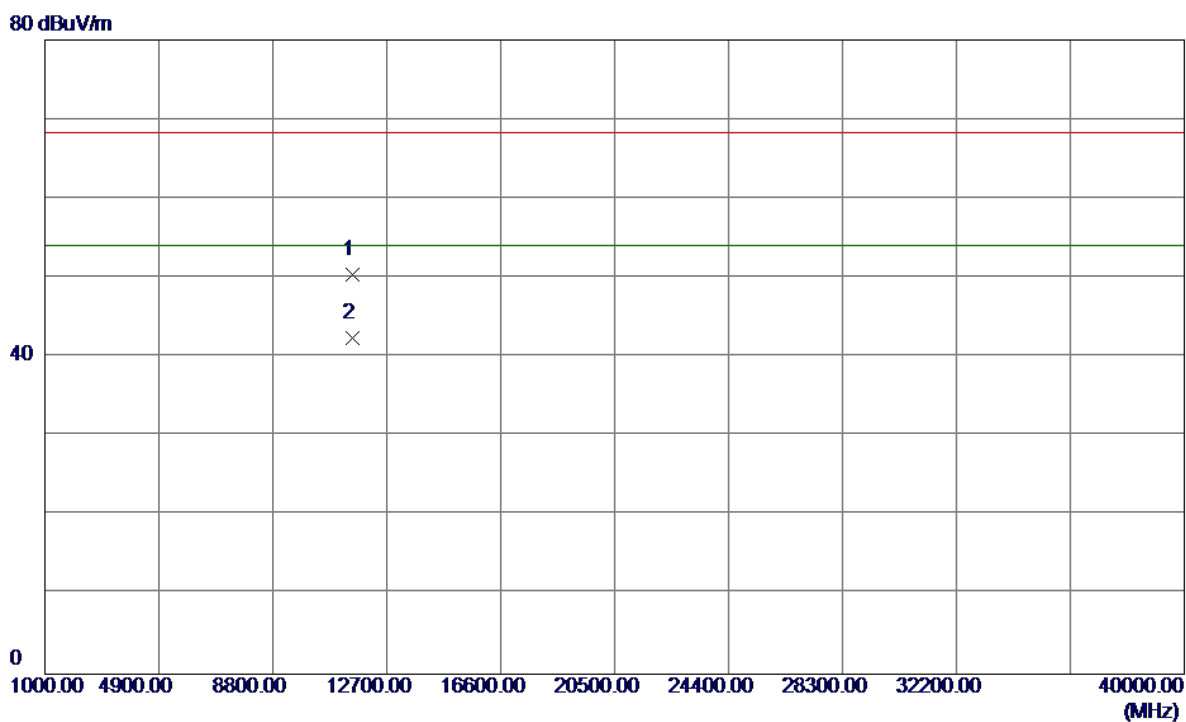
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	20.69	41.25	61.94	68.30	-6.36	Peak	
2	5715.0000	13.16	41.25	54.41	68.30	-13.89	AVG	
3	5725.0000	20.36	41.27	61.63	78.30	-16.67	Peak	
4	5725.0000	13.14	41.27	54.41	68.30	-13.89	AVG	
5	5752.6000	39.51	41.30	80.81	68.30	12.51	AVG	no limit
6	5753.0000	47.16	41.30	88.46	78.30	10.16	Peak	no limit

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

Vertical

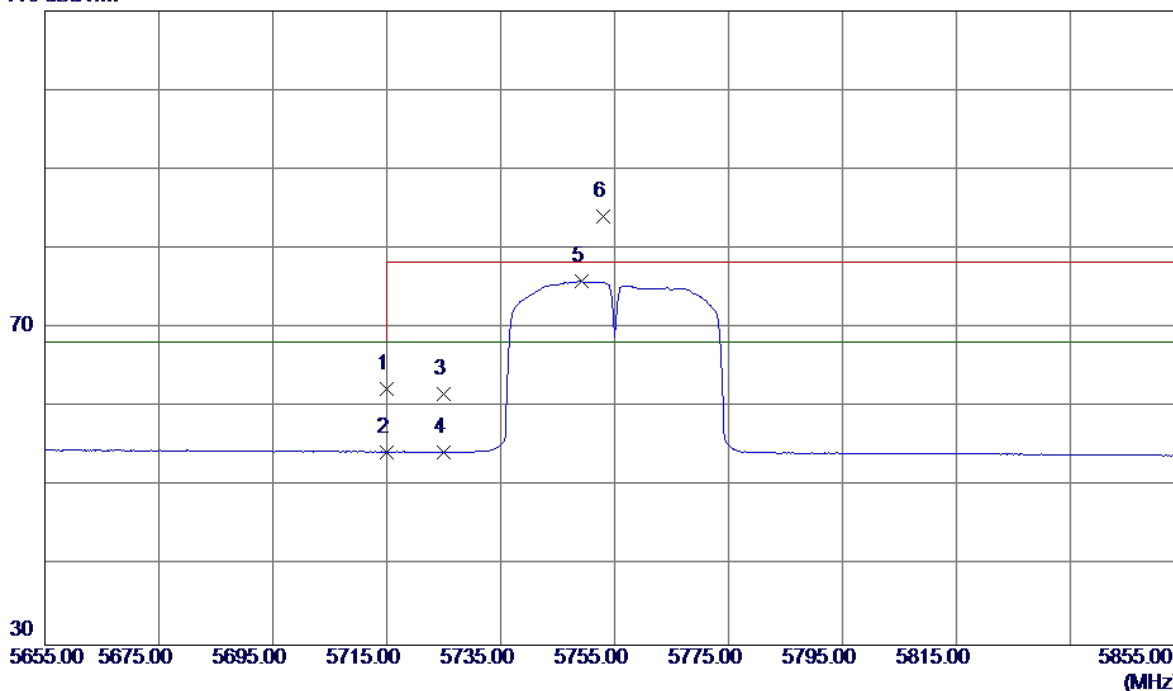


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11509.1300	37.54	12.93	50.47	68.30	-17.83	Peak	
2	11509.1300	29.41	12.93	42.34	54.00	-11.66	AVG	

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

Horizontal

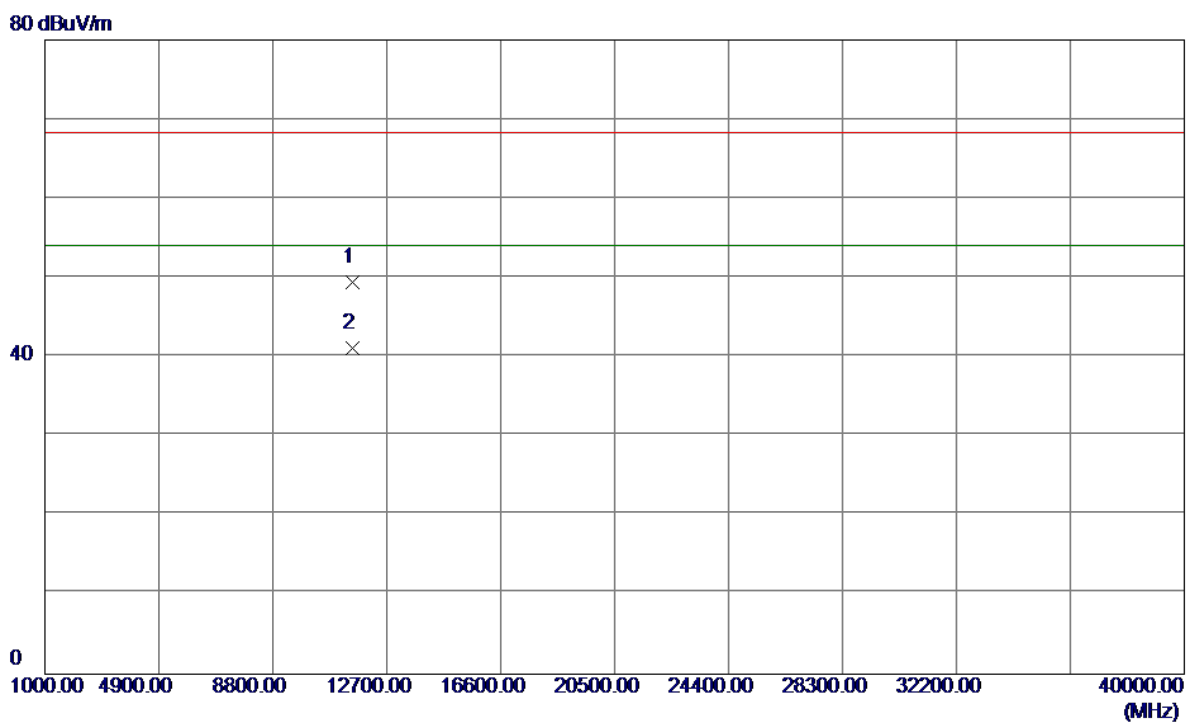
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	21.12	41.25	62.37	68.30	-5.93	Peak	
2	5715.0000	13.13	41.25	54.38	68.30	-13.92	AVG	
3	5725.0000	20.43	41.27	61.70	78.30	-16.60	Peak	
4	5725.0000	13.07	41.27	54.34	68.30	-13.96	AVG	
5	5749.2000	34.57	41.30	75.87	68.30	7.57	AVG	no limit
6	5753.0000	42.80	41.30	84.10	78.30	5.80	Peak	no limit

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

Horizontal

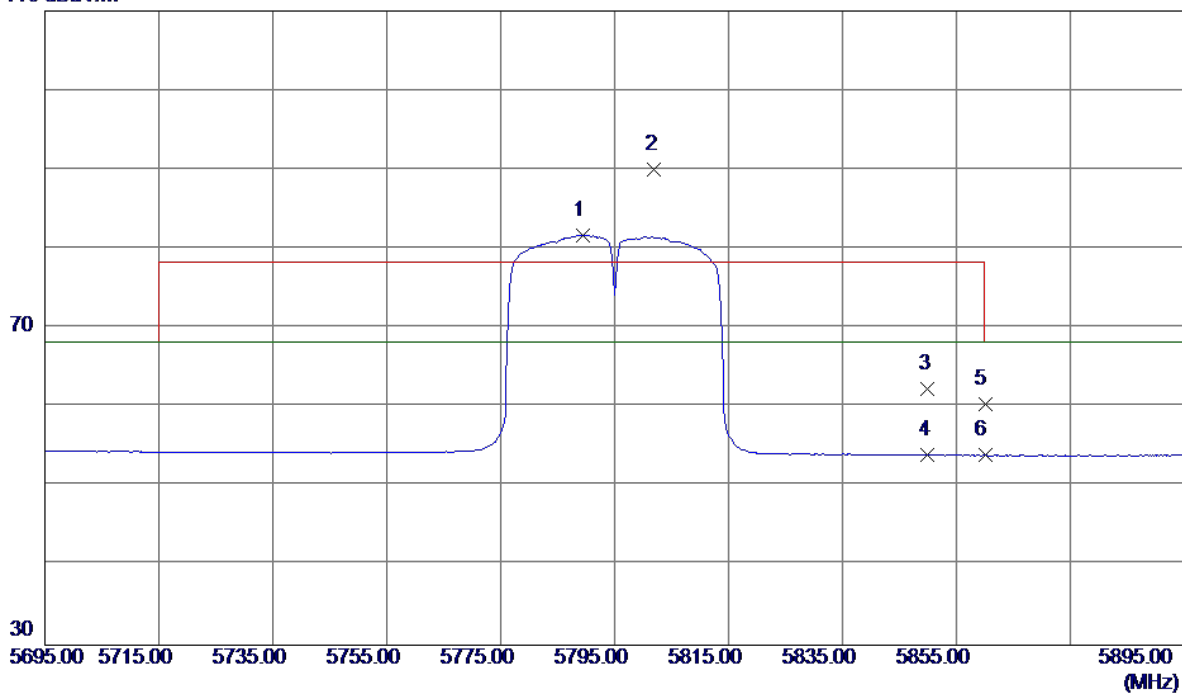


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11509.8600	36.53	12.93	49.46	68.30	-18.84	Peak	
2	11509.8600	28.18	12.93	41.11	54.00	-12.89	AVG	

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

Vertical

110 dBuV/m

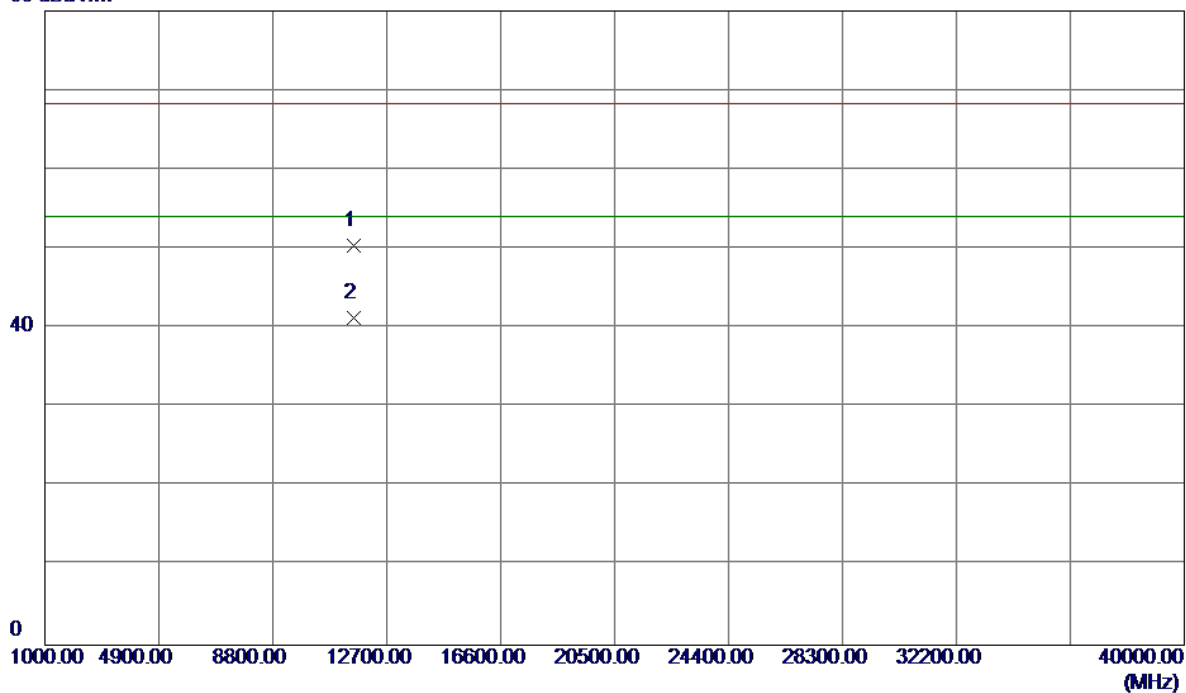


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5789.4000	40.35	41.35	81.70	68.30	13.40	AVG	no limit
2	5802.0000	48.65	41.37	90.02	78.30	11.72	Peak	no limit
3	5850.0000	20.83	41.44	62.27	78.30	-16.03	Peak	
4	5850.0000	12.52	41.44	53.96	68.30	-14.34	AVG	
5	5860.0000	18.88	41.45	60.33	78.30	-17.97	Peak	
6	5860.0000	12.48	41.45	53.93	68.30	-14.37	AVG	

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

Vertical

80 dBuV/m

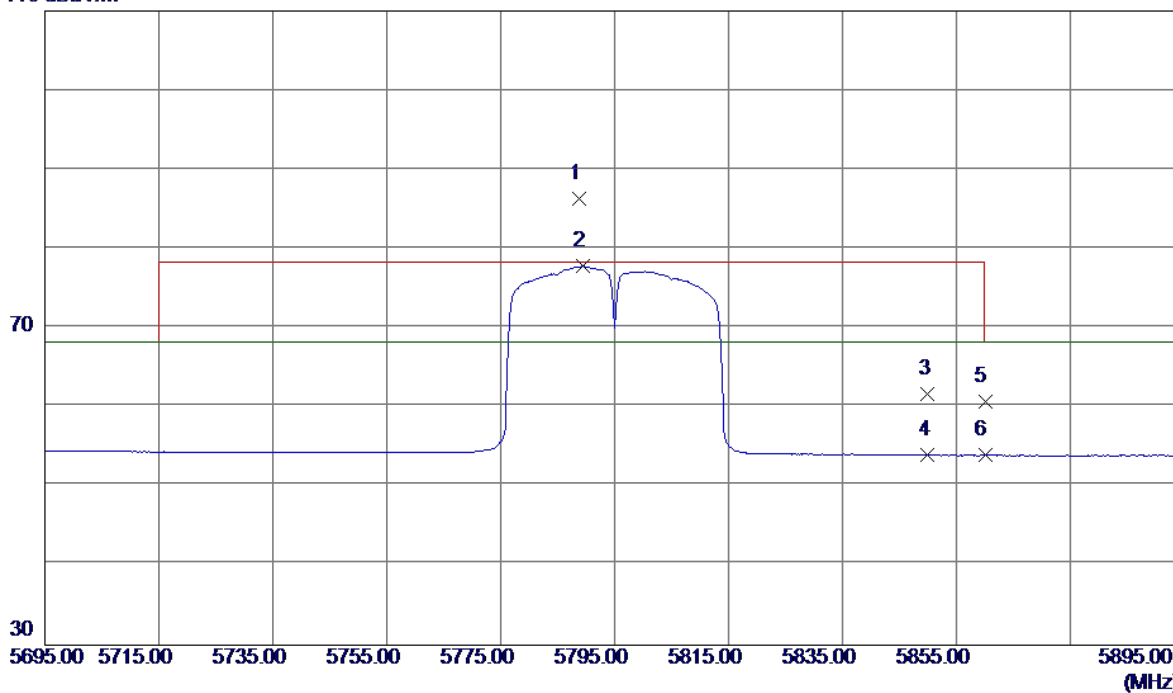


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11589.9100	37.48	12.88	50.36	68.30	-17.94	Peak	
2	11589.9100	28.43	12.88	41.31	54.00	-12.69	AVG	

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

Horizontal

110 dBuV/m

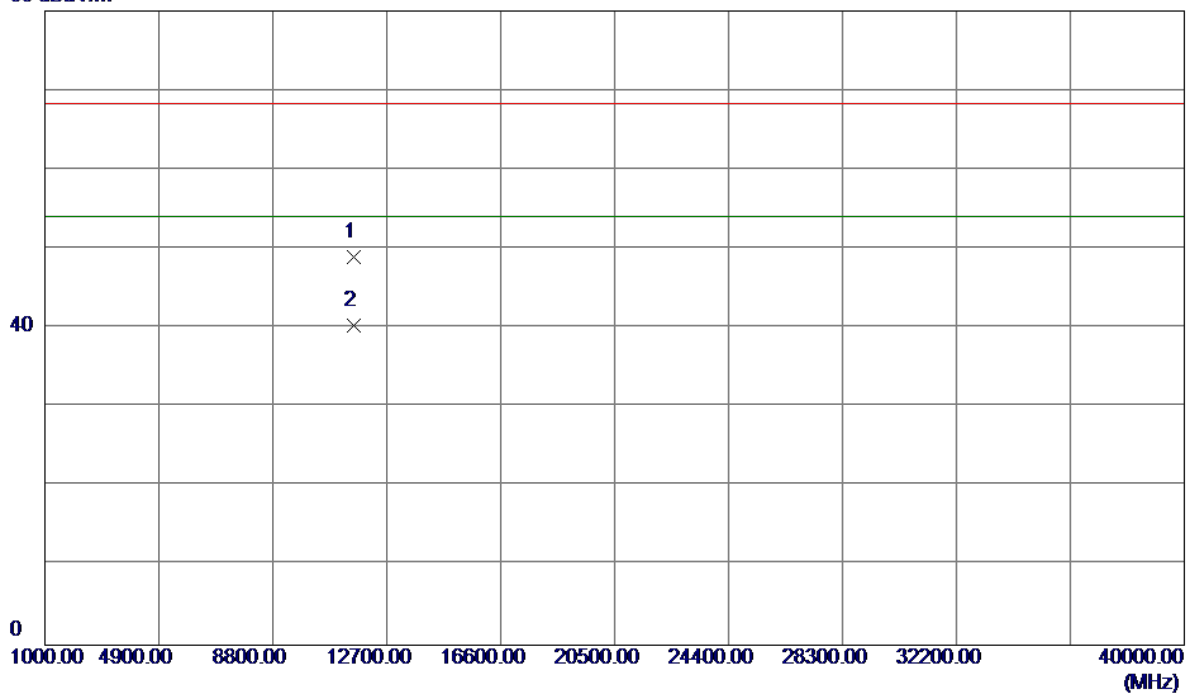


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5788.8000	45.03	41.35	86.38	78.30	8.08	Peak	no limit
2	5789.4000	36.44	41.35	77.79	68.30	9.49	AVG	no limit
3	5850.0000	20.19	41.44	61.63	78.30	-16.67	Peak	
4	5850.0000	12.52	41.44	53.96	68.30	-14.34	AVG	
5	5860.0000	19.20	41.45	60.65	78.30	-17.65	Peak	
6	5860.0000	12.50	41.45	53.95	68.30	-14.35	AVG	

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

Horizontal

80 dBuV/m

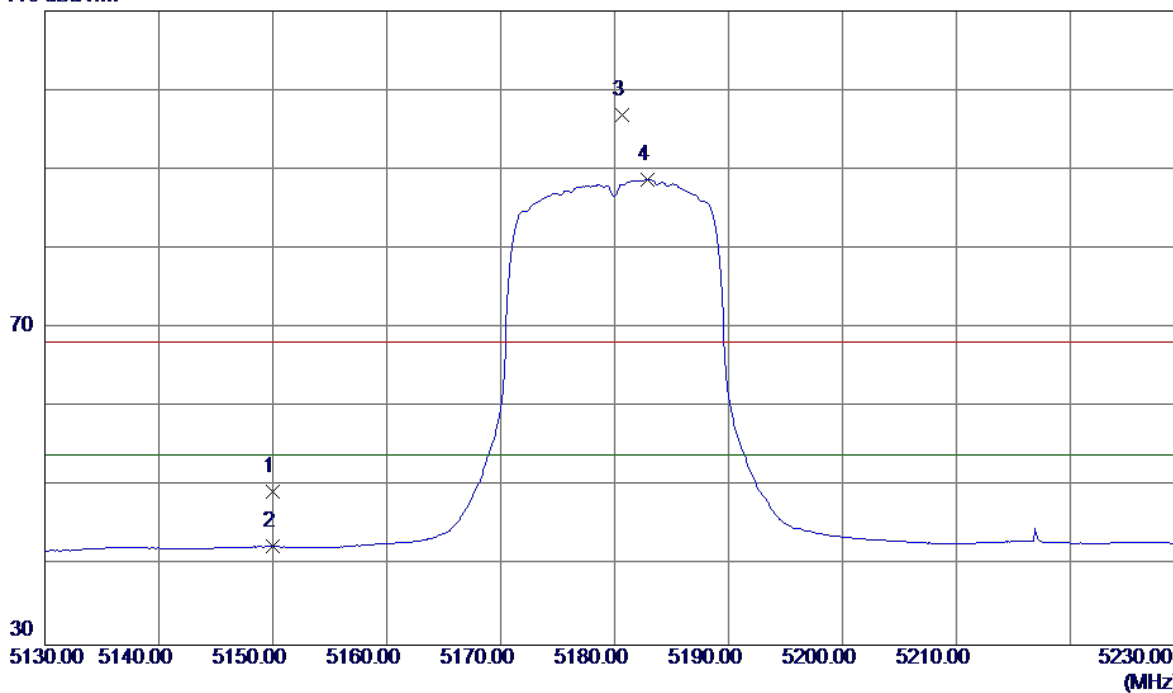


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11590.4100	36.15	12.88	49.03	68.30	-19.27	Peak	
2	11590.4100	27.44	12.88	40.32	54.00	-13.68	AVG	

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

Vertical

110 dBuV/m

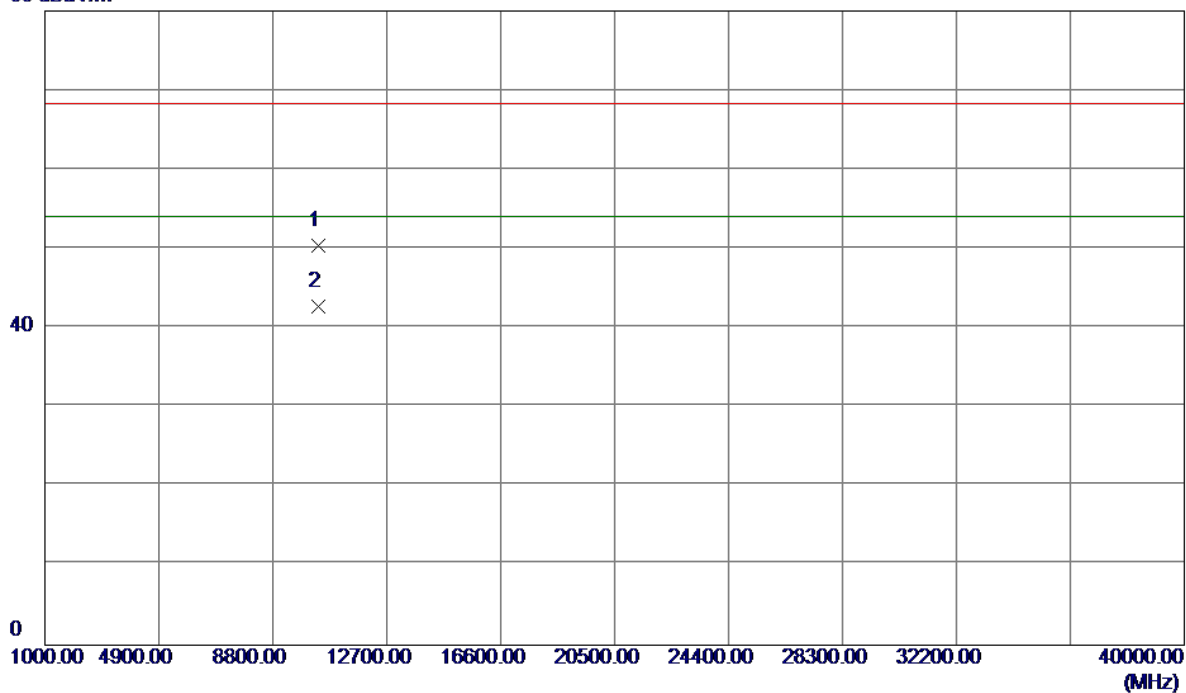


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	7.42	41.99	49.41	68.30	-18.89	Peak	
2	5150.0000	0.44	41.99	42.43	54.00	-11.57	AVG	
3	5180.7000	54.69	42.12	96.81	68.30	28.51	Peak	no limit
4	5182.9000	46.58	42.13	88.71	54.00	34.71	AVG	no limit

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

Vertical

80 dBuV/m

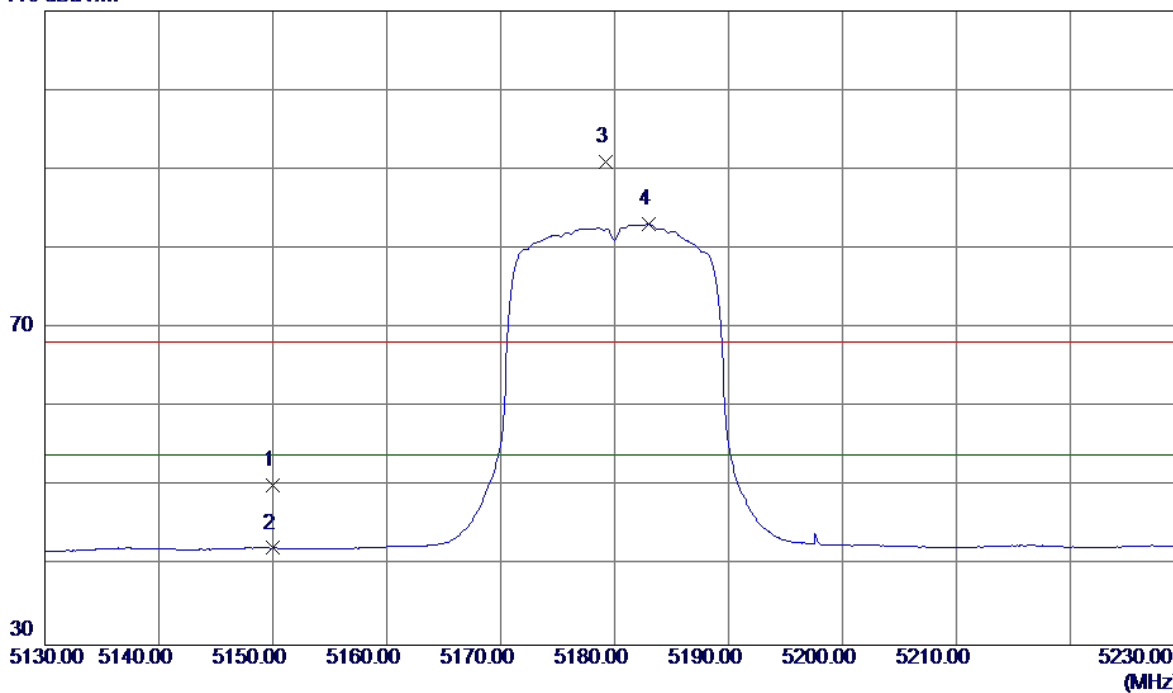


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.1700	39.24	11.11	50.35	68.30	-17.95	Peak	
2	10360.1700	31.63	11.11	42.74	54.00	-11.26	AVG	

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

Horizontal

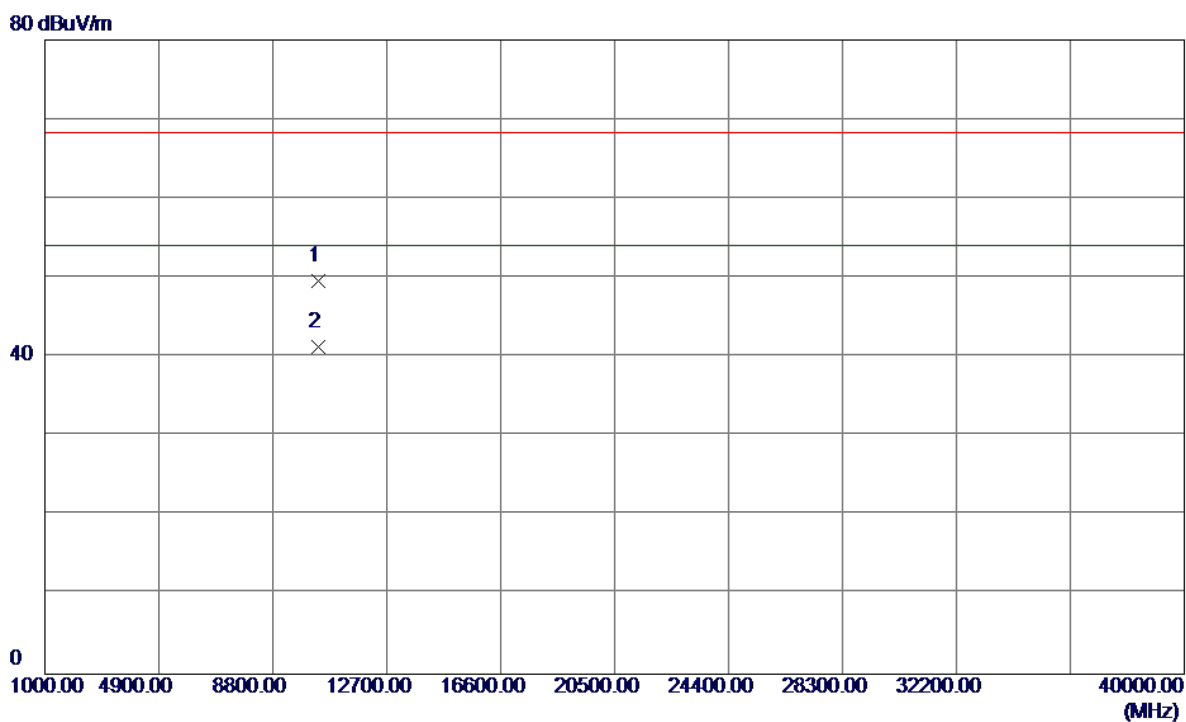
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	8.22	41.99	50.21	68.30	-18.09	Peak	
2	5150.0000	0.25	41.99	42.24	54.00	-11.76	AVG	
3	5179.2000	48.90	42.11	91.01	68.30	22.71	Peak	no limit
4	5183.0000	40.95	42.13	83.08	54.00	29.08	AVG	no limit

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

Horizontal

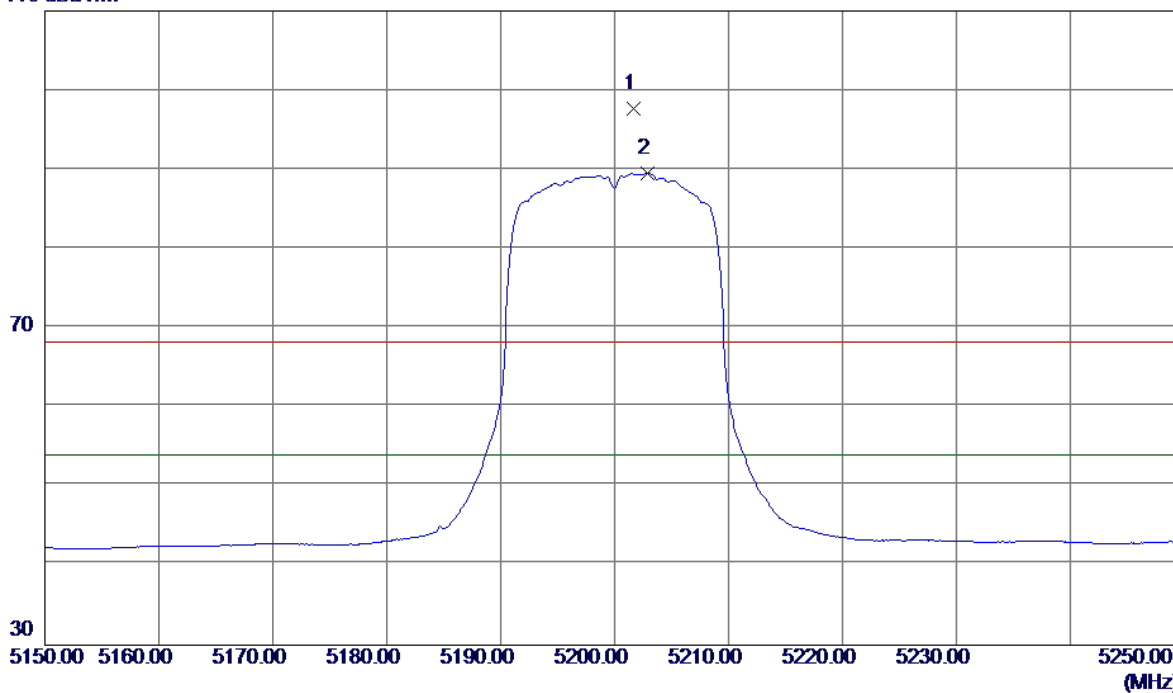


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10359.2699	38.48	11.11	49.59	68.30	-18.71	Peak	
2	10359.2699	30.17	11.11	41.28	54.00	-12.72	AVG	

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

Vertical

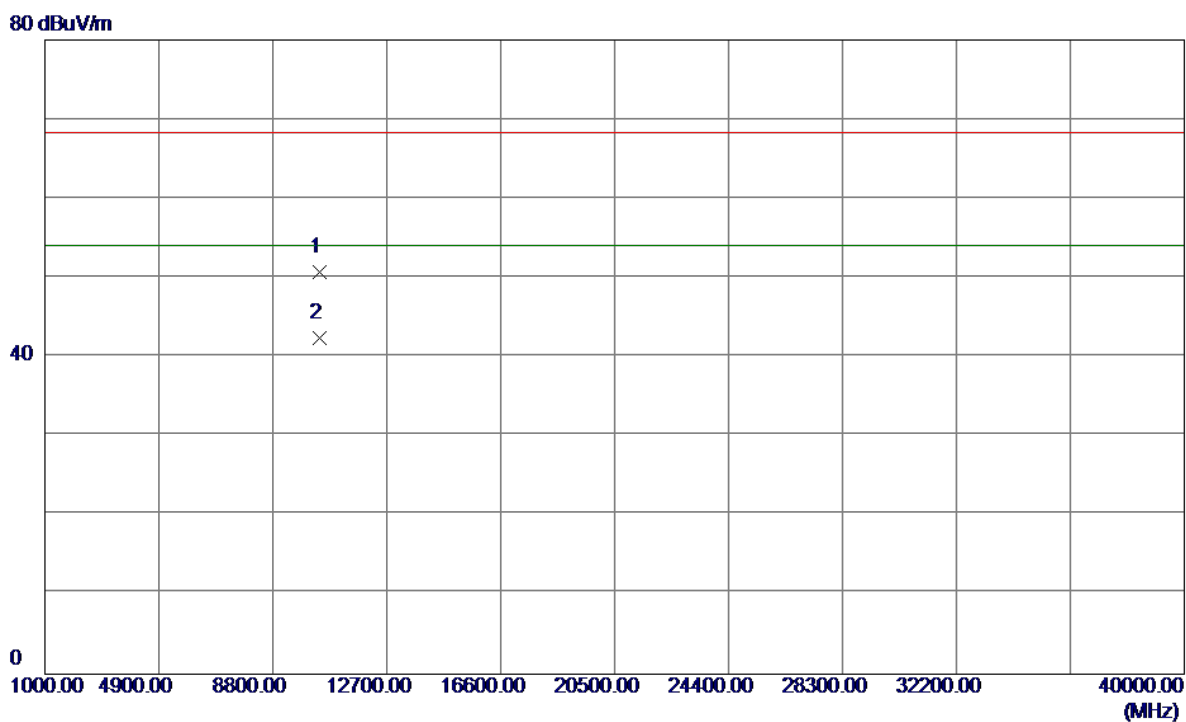
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5201.7000	55.52	42.20	97.72	68.30	29.42	Peak	no limit
2	5202.9000	47.28	42.21	89.49	54.00	35.49	AVG	no limit

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

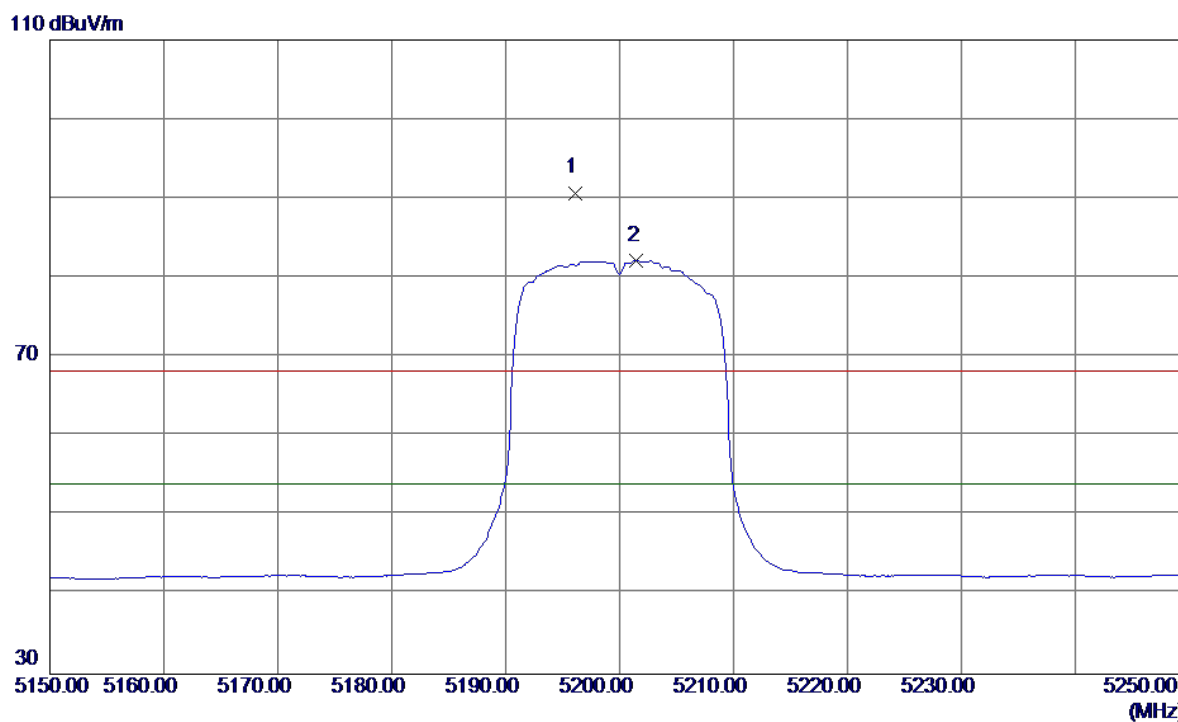
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.3500	39.71	11.05	50.76	68.30	-17.54	Peak	
2	10400.3500	31.32	11.05	42.37	54.00	-11.63	AVG	

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

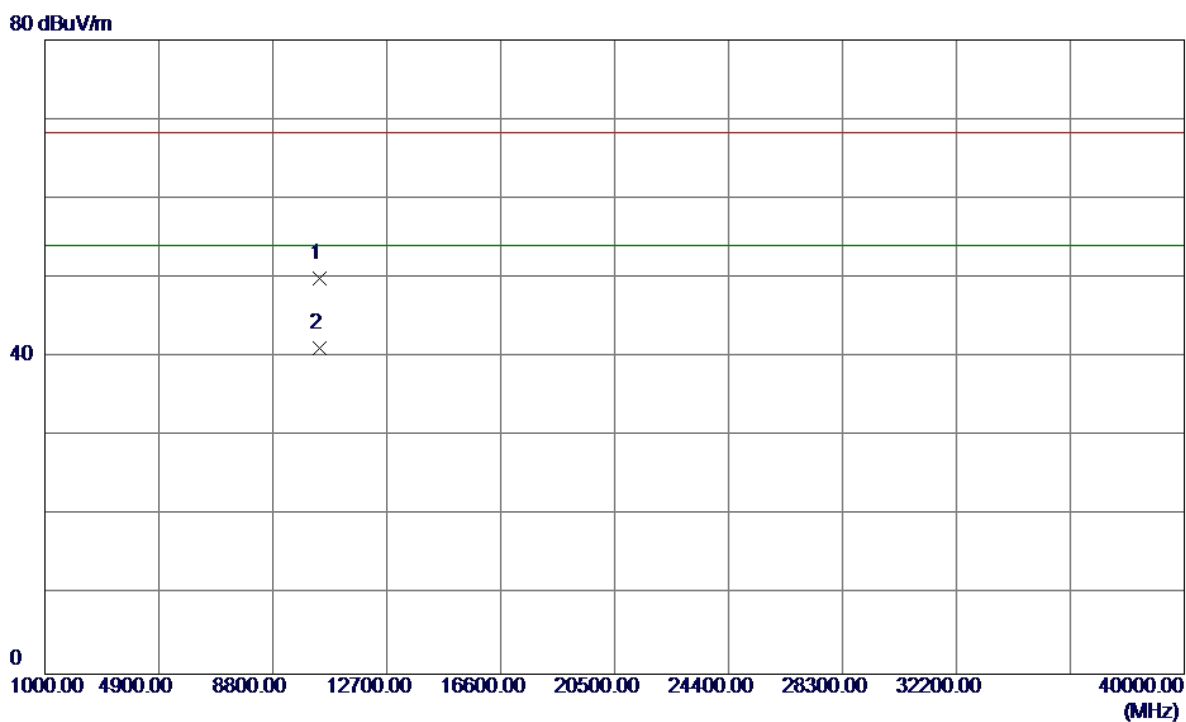
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5196.1000	48.54	42.18	90.72	68.30	22.42	Peak	no limit
2	5201.5000	39.96	42.20	82.16	54.00	28.16	AVG	no limit

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

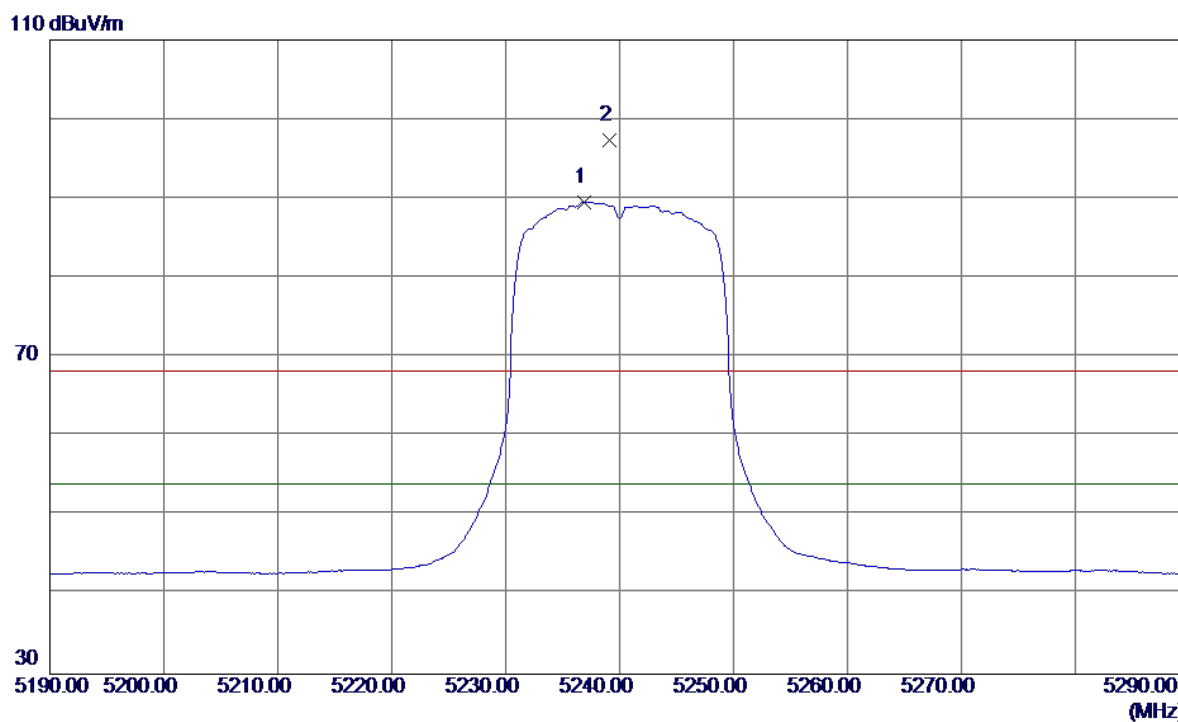
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.5199	38.85	11.05	49.90	68.30	-18.40	Peak	
2	10400.5199	30.11	11.05	41.16	54.00	-12.84	AVG	

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

Vertical

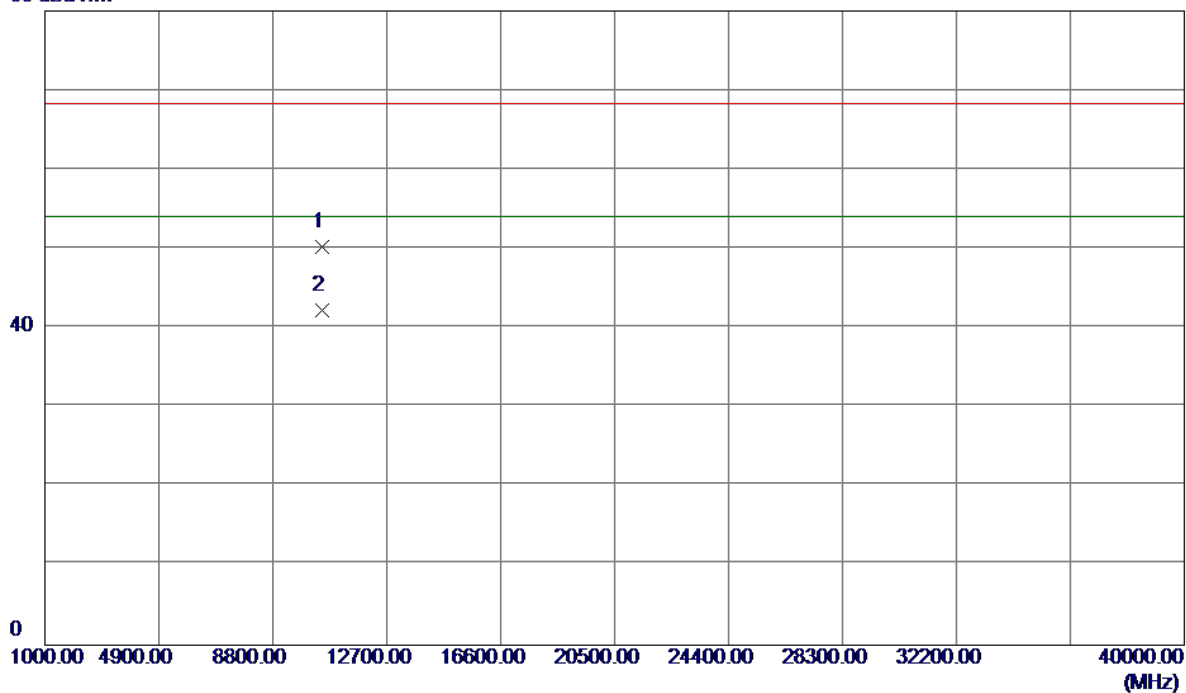


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5236.9000	47.12	42.35	89.47	54.00	35.47	AVG	no limit
2	5239.1000	54.94	42.36	97.30	68.30	29.00	Peak	no limit

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

Vertical

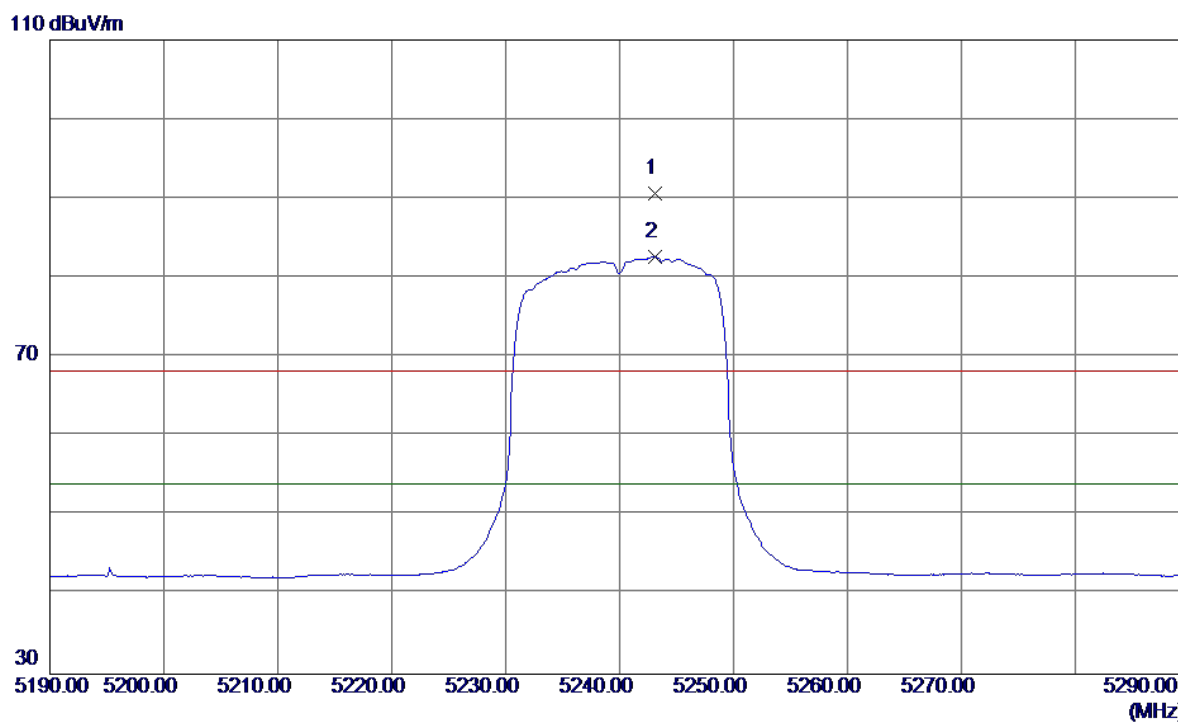
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10479.6800	39.25	10.94	50.19	68.30	-18.11	Peak	
2	10479.6800	31.37	10.94	42.31	54.00	-11.69	AVG	

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

Horizontal

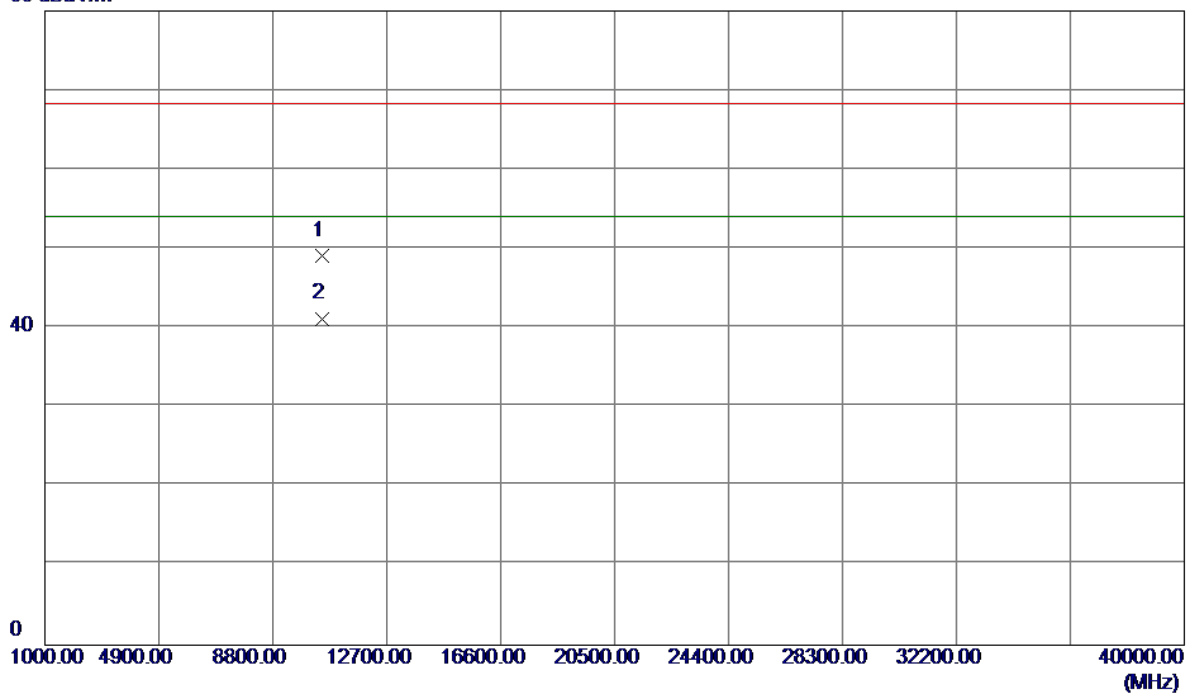


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5243.1000	48.27	42.37	90.64	68.30	22.34	Peak	no limit
2	5243.1000	40.26	42.37	82.63	54.00	28.63	AVG	no limit

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

Horizontal

80 dBuV/m

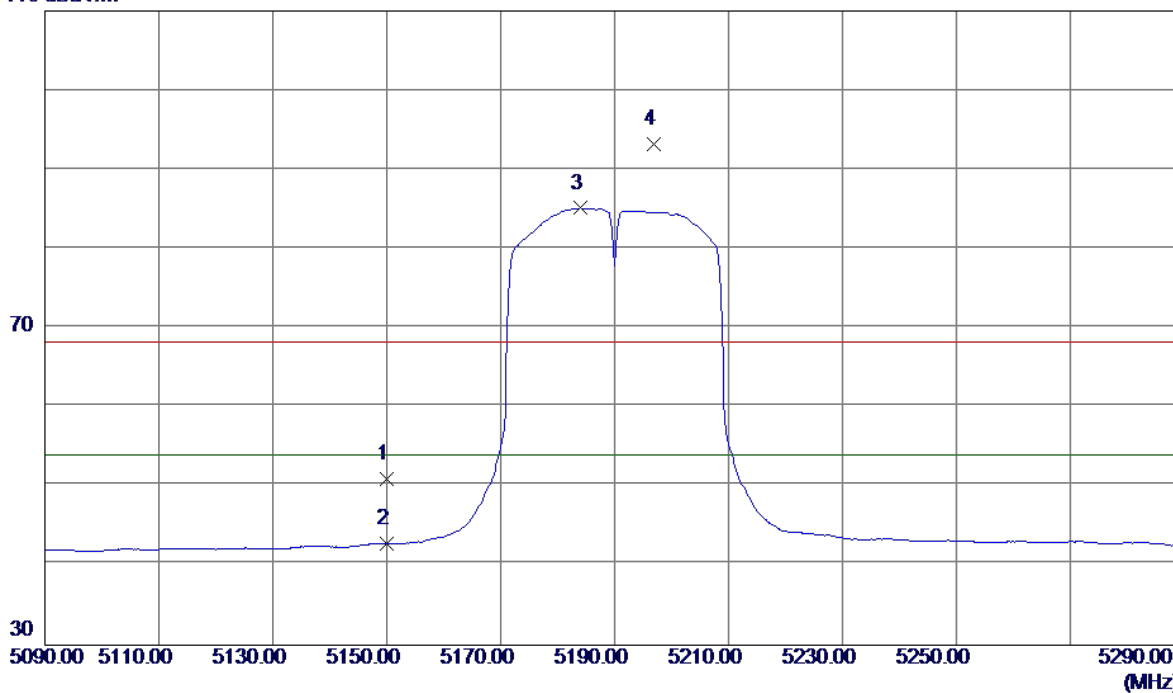


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.5199	38.14	10.94	49.08	68.30	-19.22	Peak	
2	10480.5199	30.26	10.94	41.20	54.00	-12.80	AVG	

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

Vertical

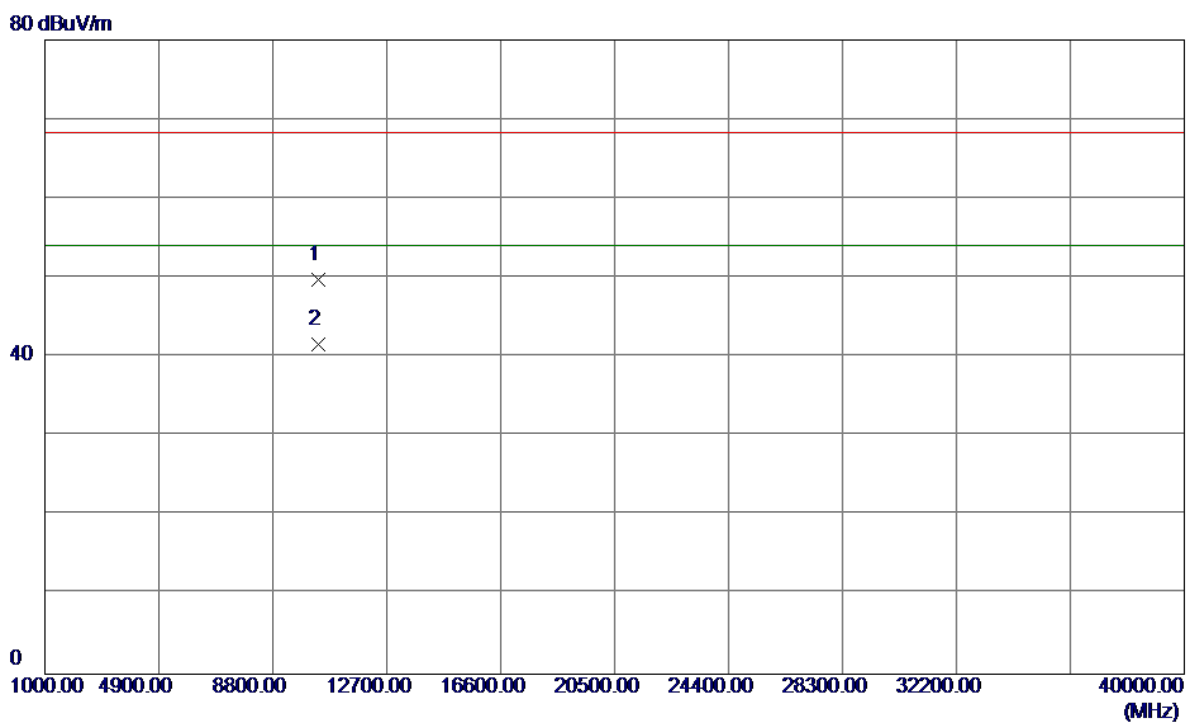
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	8.98	41.99	50.97	68.30	-17.33	Peak	
2	5150.0000	0.83	41.99	42.82	54.00	-11.18	AVG	
3	5184.0000	42.99	42.13	85.12	54.00	31.12	AVG	no limit
4	5196.8000	51.01	42.18	93.19	68.30	24.89	Peak	no limit

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

Vertical

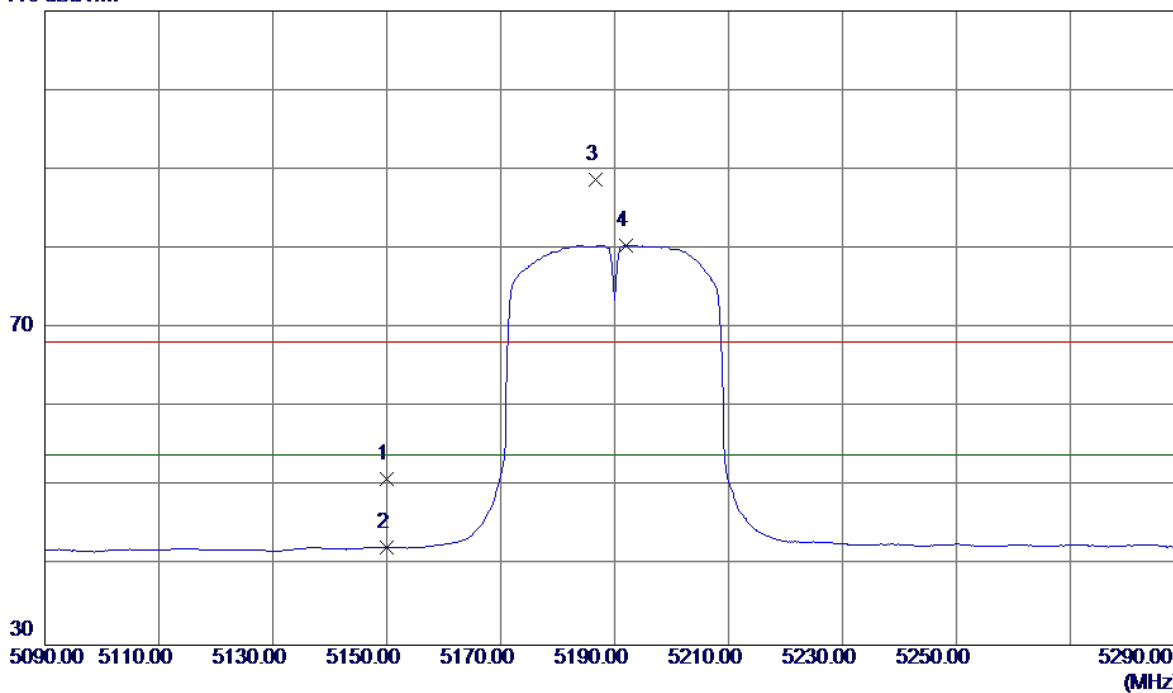


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10380.5400	38.67	11.08	49.75	68.30	-18.55	Peak	
2	10380.5400	30.52	11.08	41.60	54.00	-12.40	AVG	

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

Horizontal

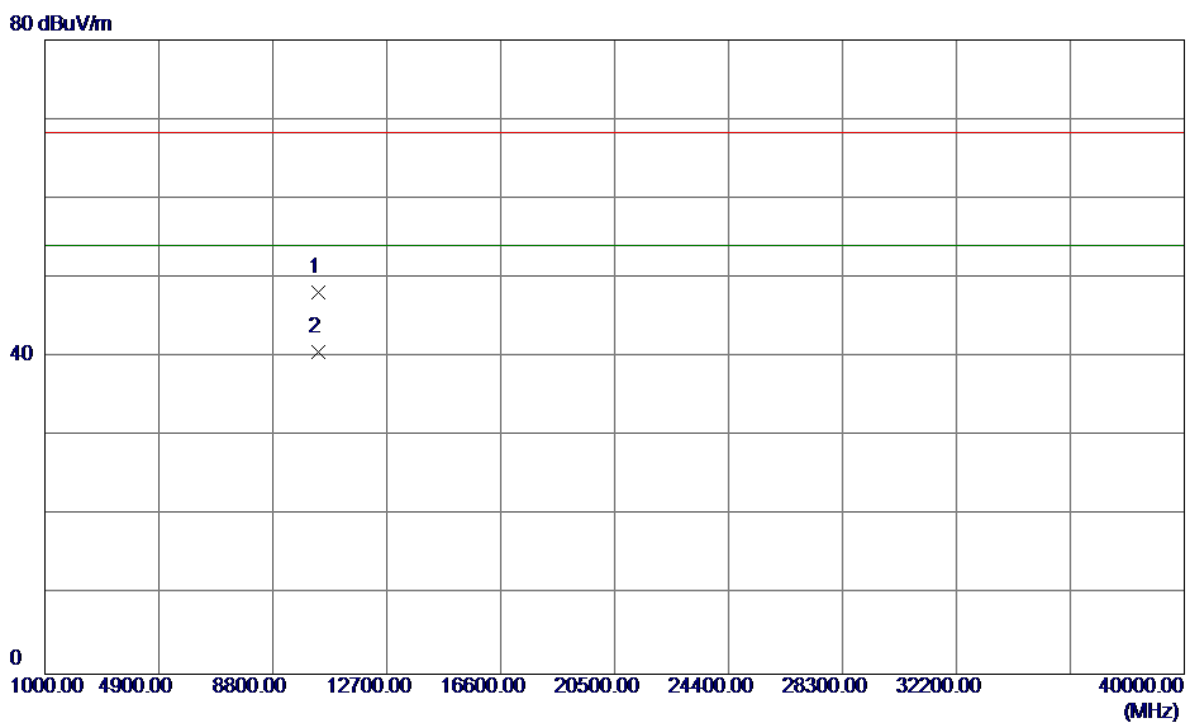
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	9.01	41.99	51.00	68.30	-17.30	Peak	
2	5150.0000	0.32	41.99	42.31	54.00	-11.69	AVG	
3	5186.6000	46.59	42.14	88.73	68.30	20.43	Peak	no limit
4	5192.0000	38.27	42.16	80.43	54.00	26.43	AVG	no limit

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

Horizontal

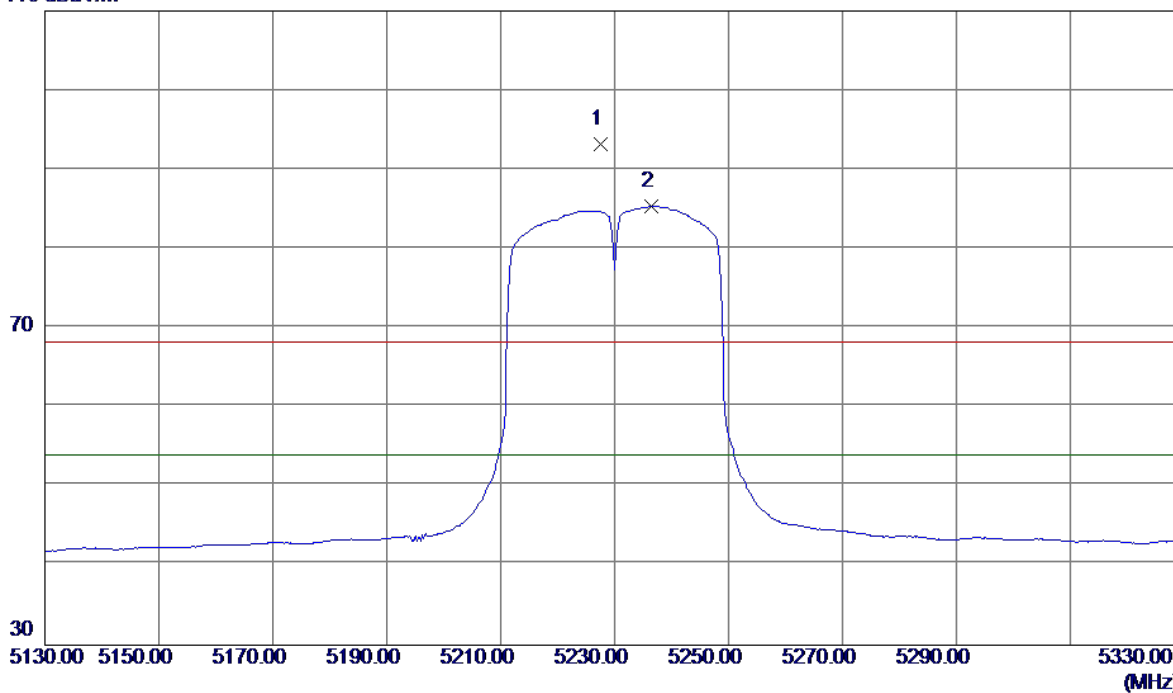


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10379.5599	37.14	11.08	48.22	68.30	-20.08	Peak	
2	10379.5599	29.56	11.08	40.64	54.00	-13.36	AVG	

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

Vertical

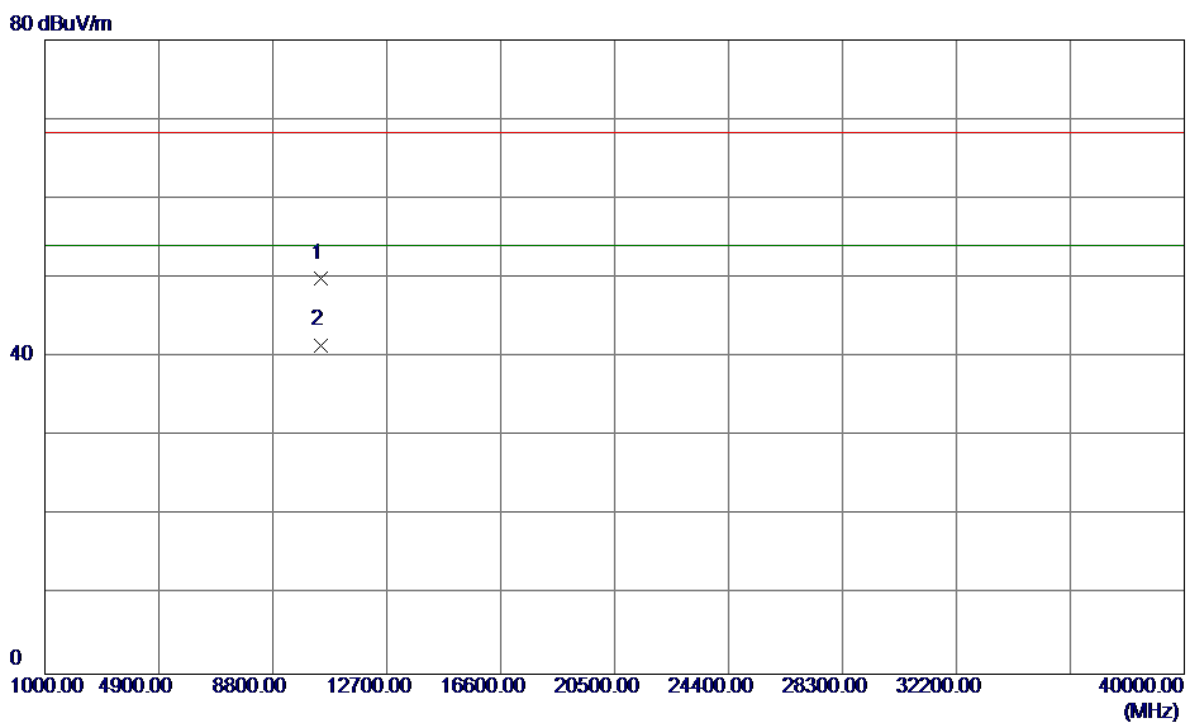
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5227.6000	50.85	42.31	93.16	68.30	24.86	Peak	no limit
2	5236.4000	43.02	42.34	85.36	54.00	31.36	AVG	no limit

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

Vertical

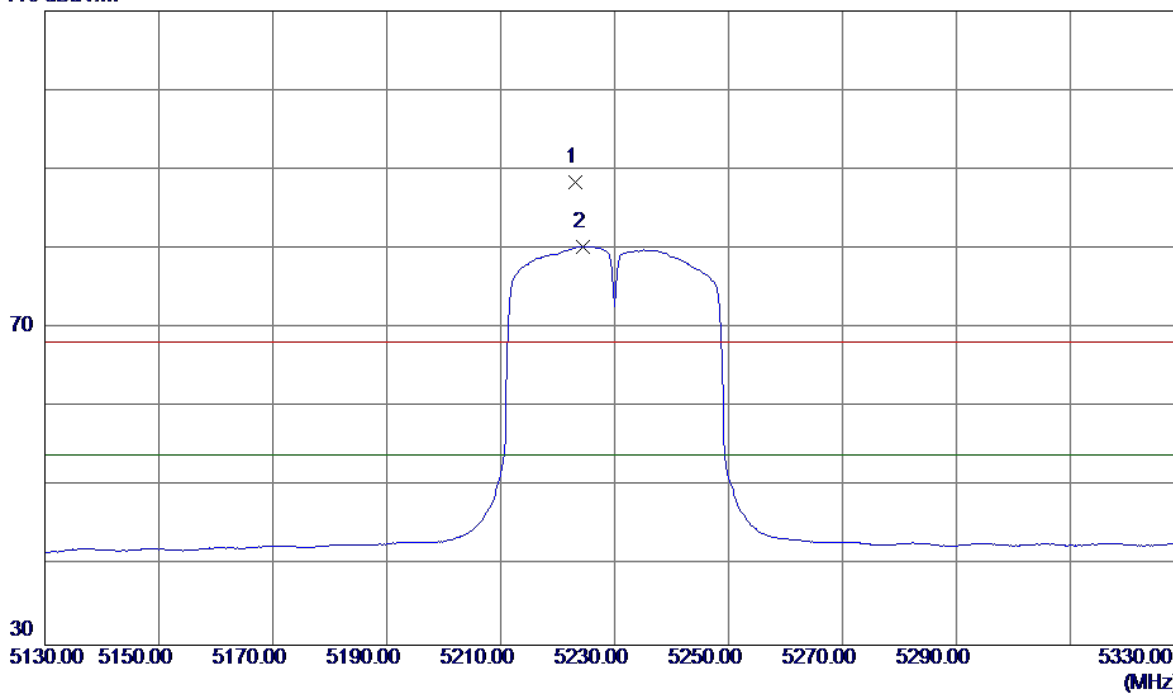


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.7699	38.89	10.96	49.85	68.30	-18.45	Peak	
2	10460.7699	30.56	10.96	41.52	54.00	-12.48	AVG	

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

Horizontal

110 dBuV/m

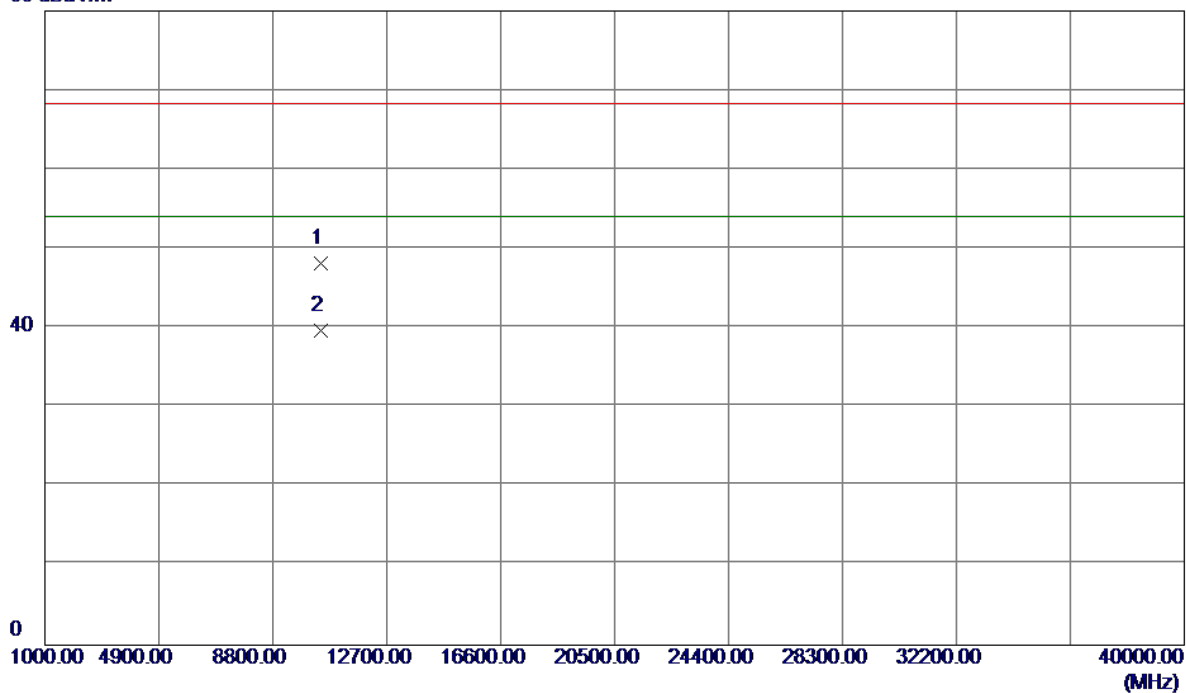


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5223.2000	46.04	42.29	88.33	68.30	20.03	Peak	no limit
2	5224.4000	37.99	42.30	80.29	54.00	26.29	AVG	no limit

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

Horizontal

80 dBuV/m

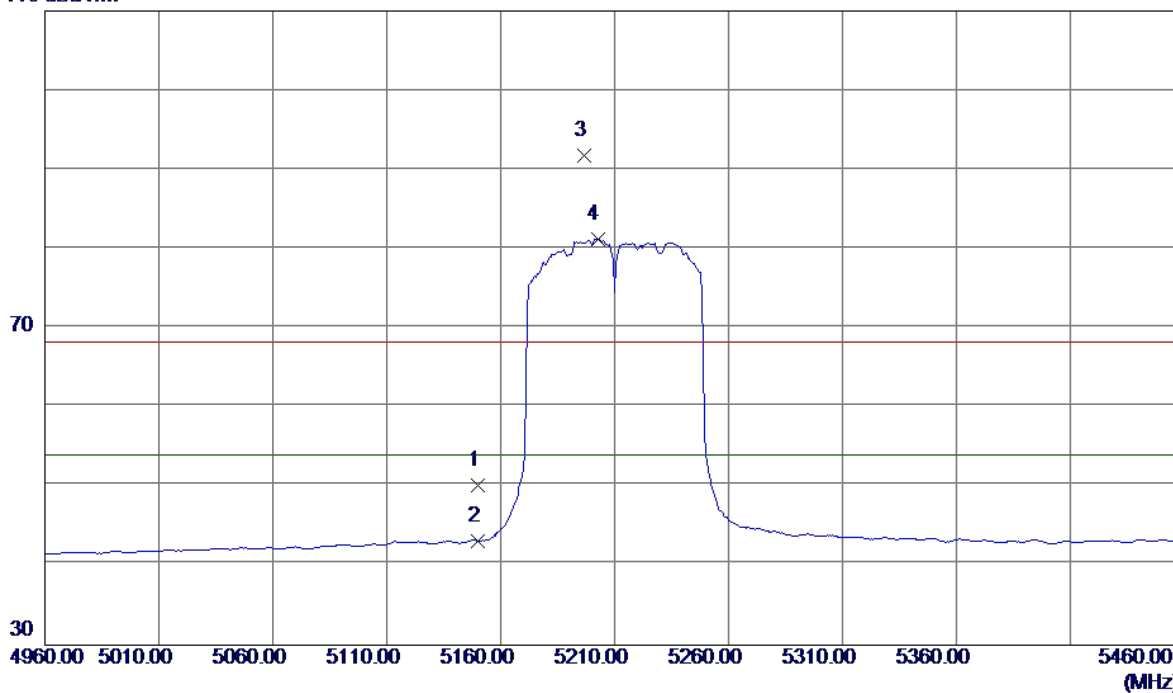


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10459.6400	37.23	10.97	48.20	68.30	-20.10	Peak	
2	10459.6400	28.77	10.97	39.74	54.00	-14.26	AVG	

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

Vertical

110 dBuV/m

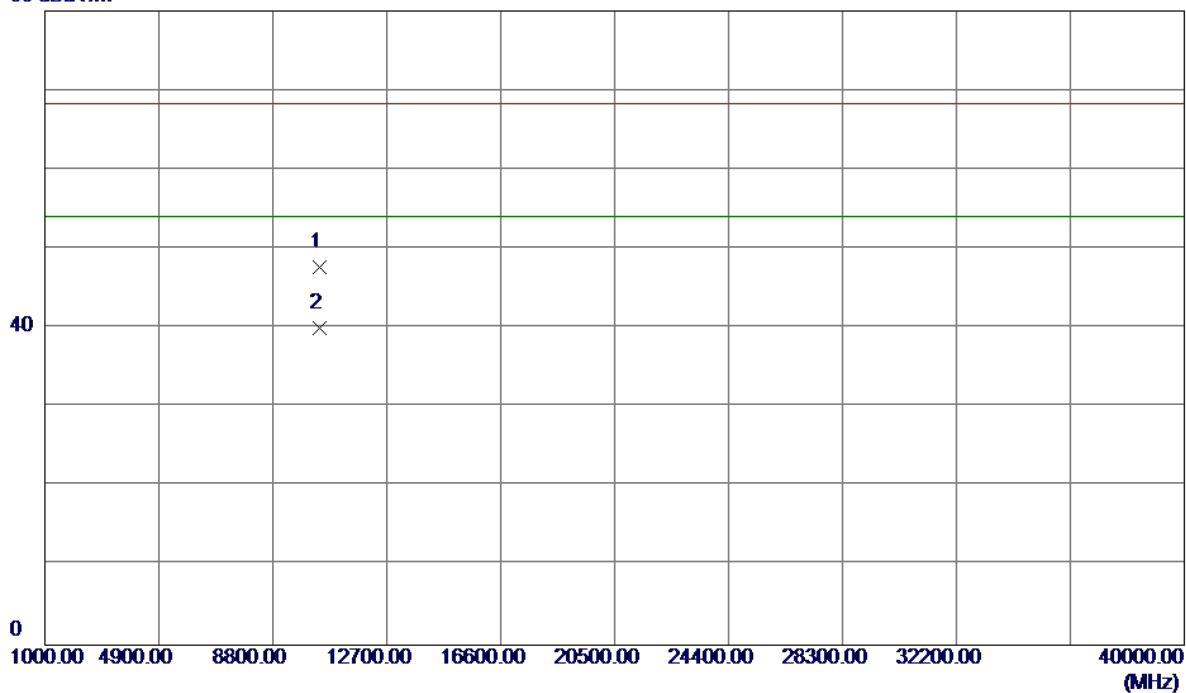


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	8.10	41.99	50.09	68.30	-18.21	Peak	
2	5150.0000	1.20	41.99	43.19	54.00	-10.81	AVG	
3	5196.5000	49.59	42.18	91.77	68.30	23.47	Peak	no limit
4	5202.5000	39.06	42.21	81.27	54.00	27.27	AVG	no limit

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

Vertical

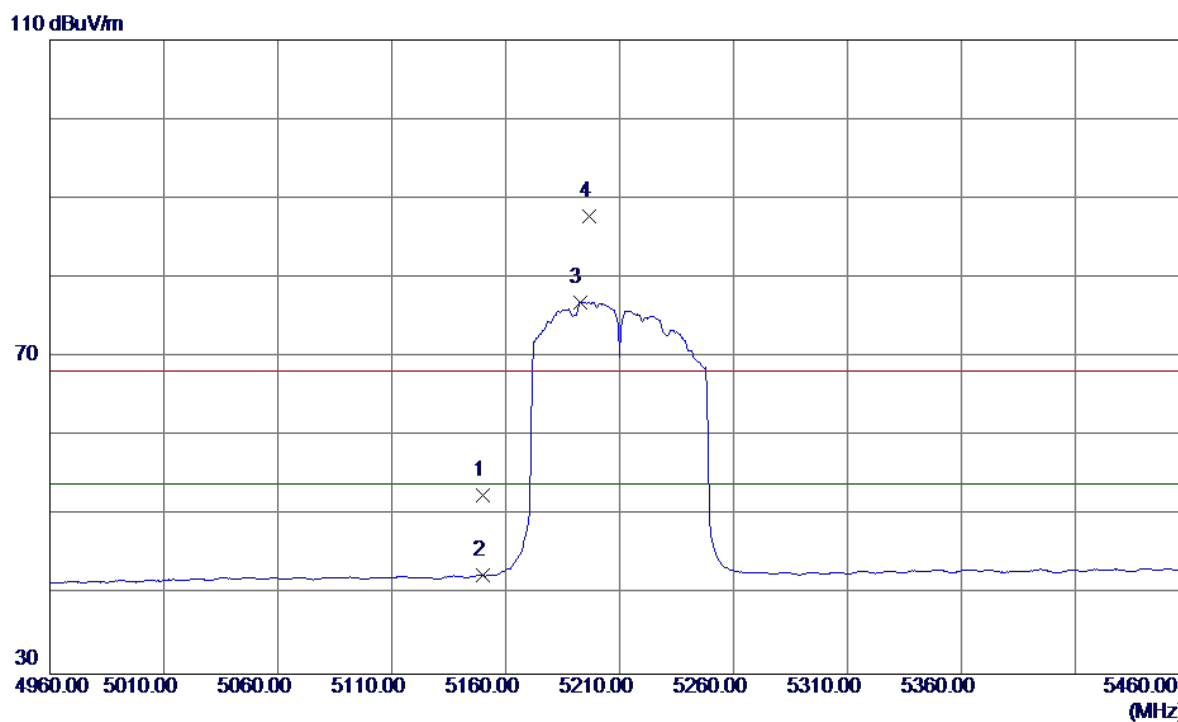
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10420.7300	36.68	11.02	47.70	68.30	-20.60	Peak	
2	10420.7300	28.91	11.02	39.93	54.00	-14.07	AVG	

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

Horizontal

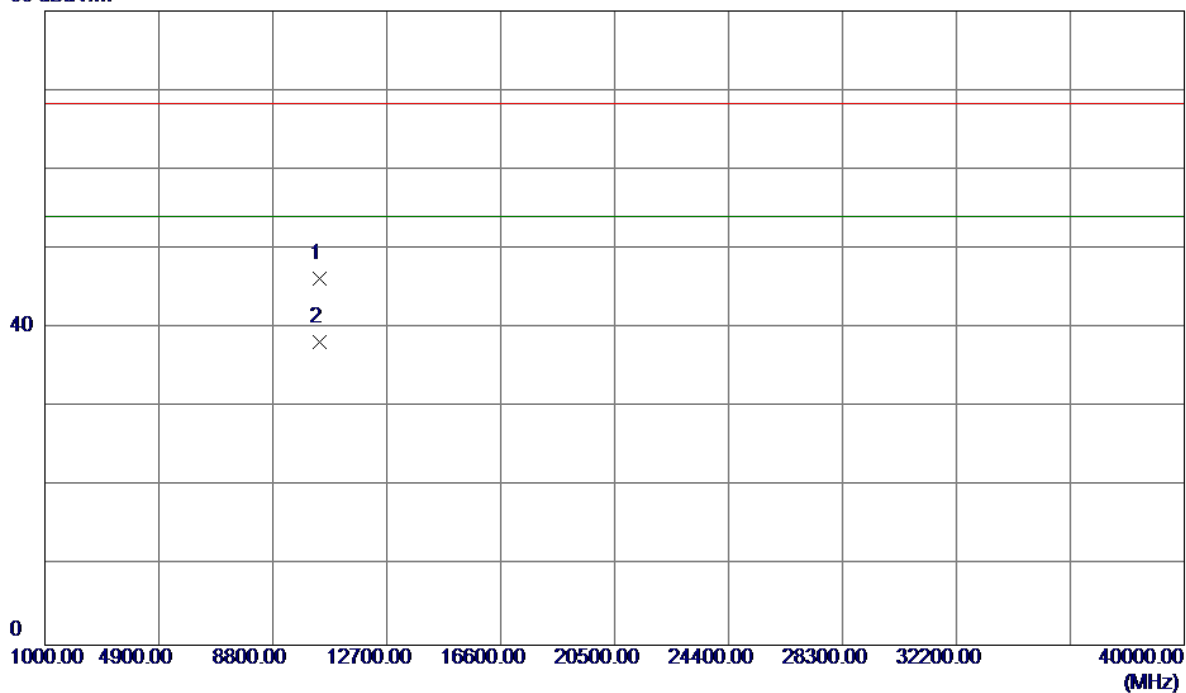


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	10.60	41.99	52.59	68.30	-15.71	Peak	
2	5150.0000	0.49	41.99	42.48	54.00	-11.52	AVG	
3	5192.5000	34.78	42.17	76.95	54.00	22.95	AVG	no limit
4	5196.5000	45.58	42.18	87.76	68.30	19.46	Peak	no limit

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

Horizontal

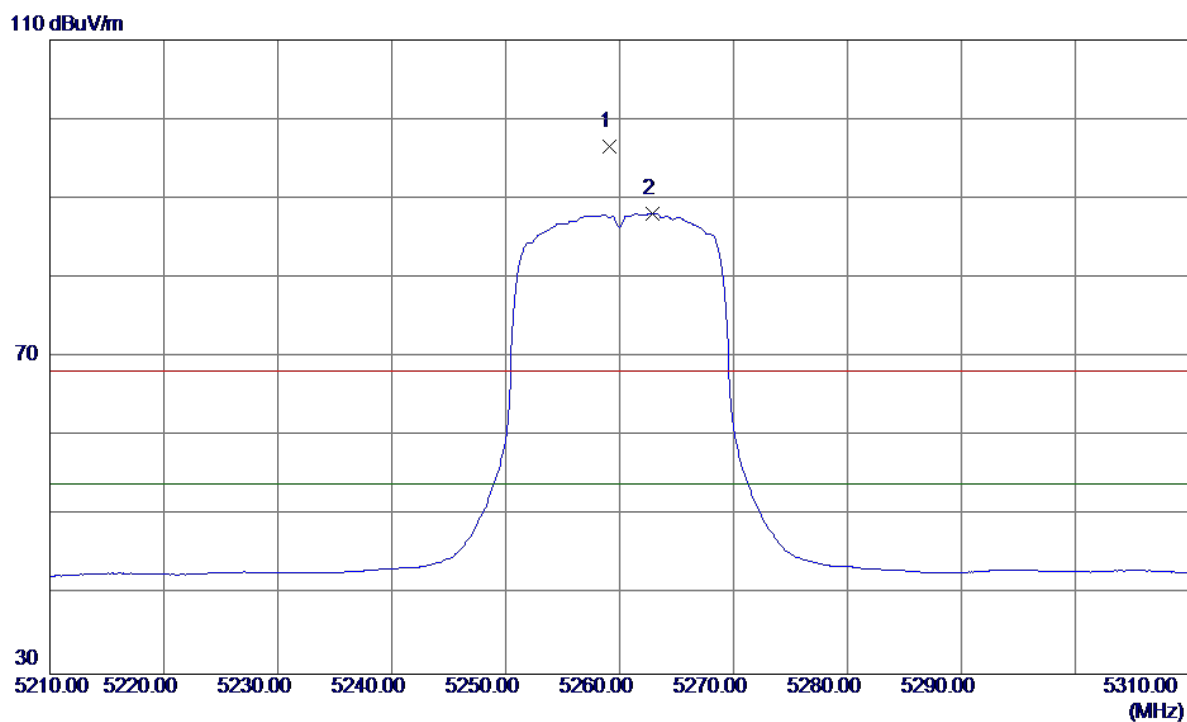
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10420.8400	35.17	11.02	46.19	68.30	-22.11	Peak	
2	10420.8400	27.16	11.02	38.18	54.00	-15.82	AVG	

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

Vertical

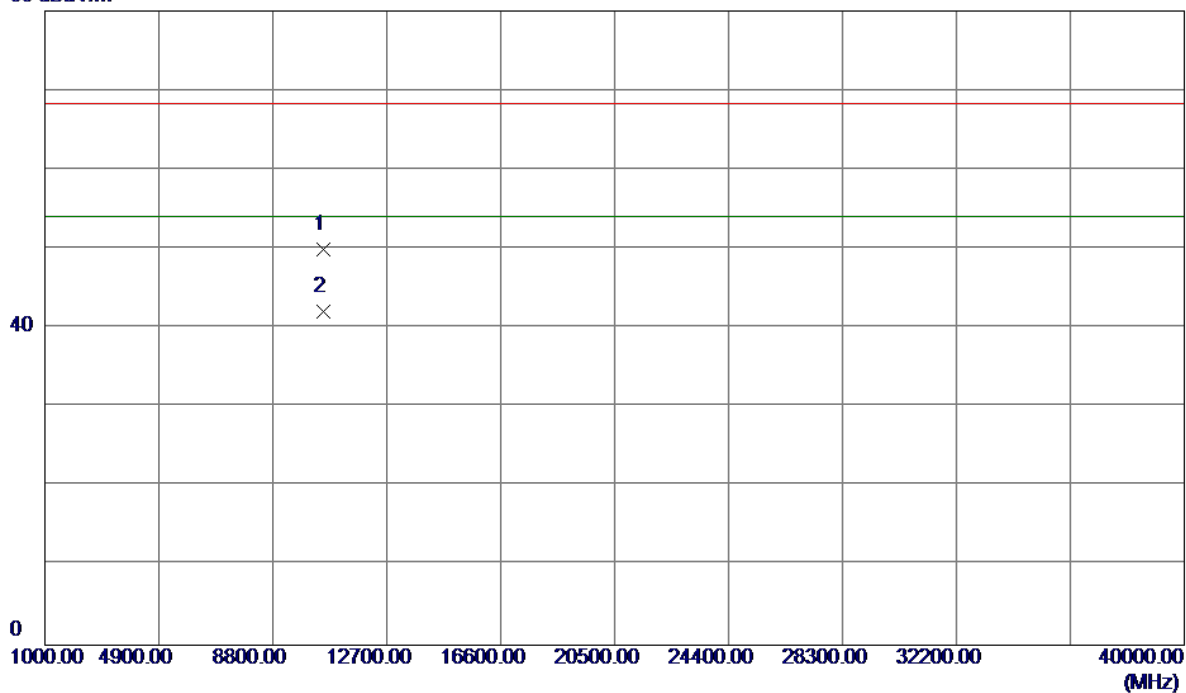


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5259.1000	54.11	42.44	96.55	68.30	28.25	Peak	no limit
2	5262.9000	45.68	42.45	88.13	54.00	34.13	AVG	no limit

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

Vertical

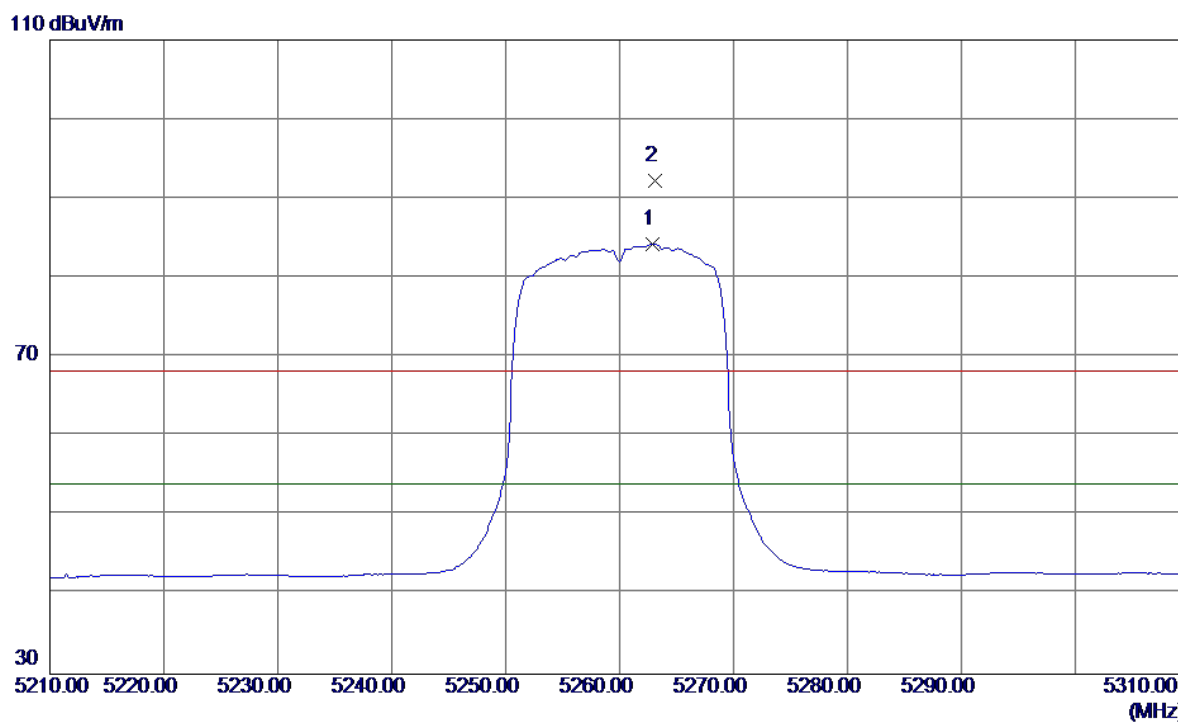
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10519.7100	39.01	10.93	49.94	68.30	-18.36	Peak	
2	10519.7100	31.16	10.93	42.09	54.00	-11.91	AVG	

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

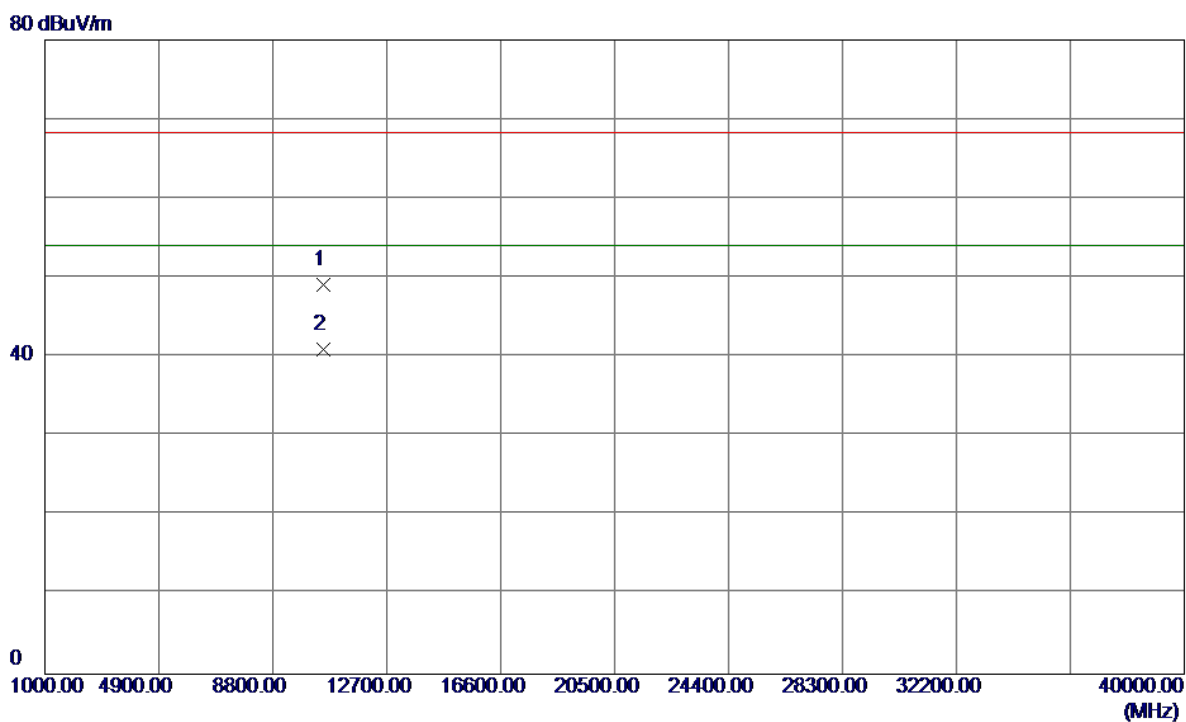
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5262.9000	41.76	42.45	84.21	54.00	30.21	AVG	no limit
2	5263.1000	49.82	42.45	92.27	68.30	23.97	Peak	no limit

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

Horizontal

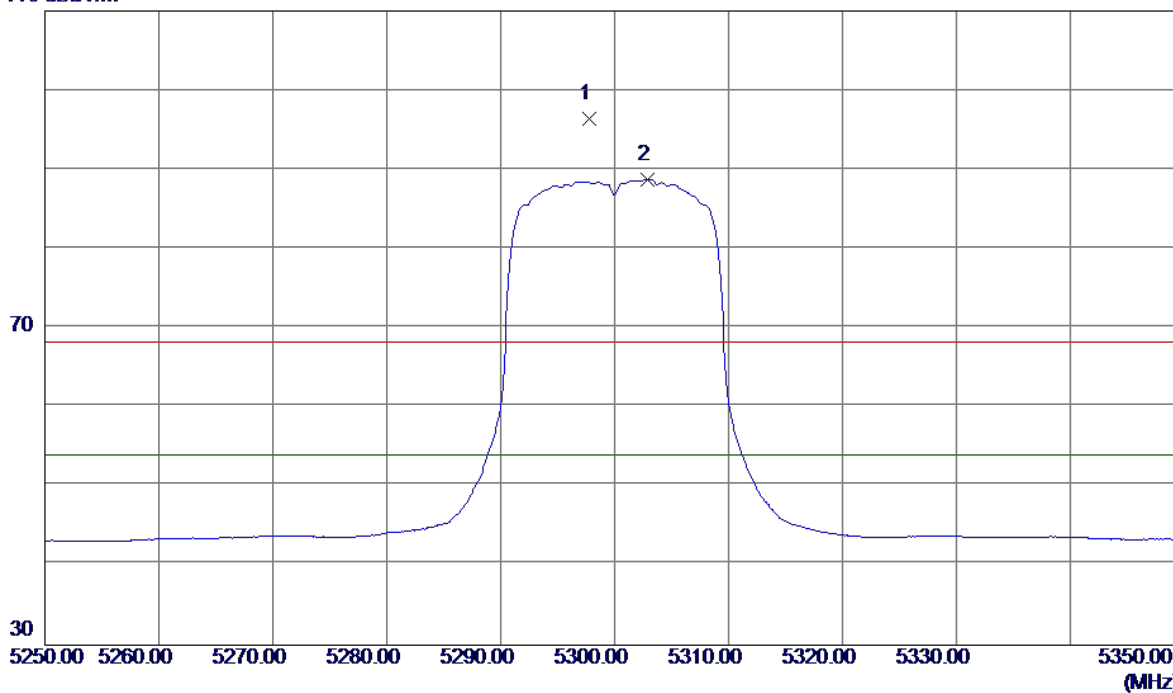


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.0000	38.22	10.93	49.15	68.30	-19.15	Peak	
2	10520.0000	30.04	10.93	40.97	54.00	-13.03	AVG	

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

Vertical

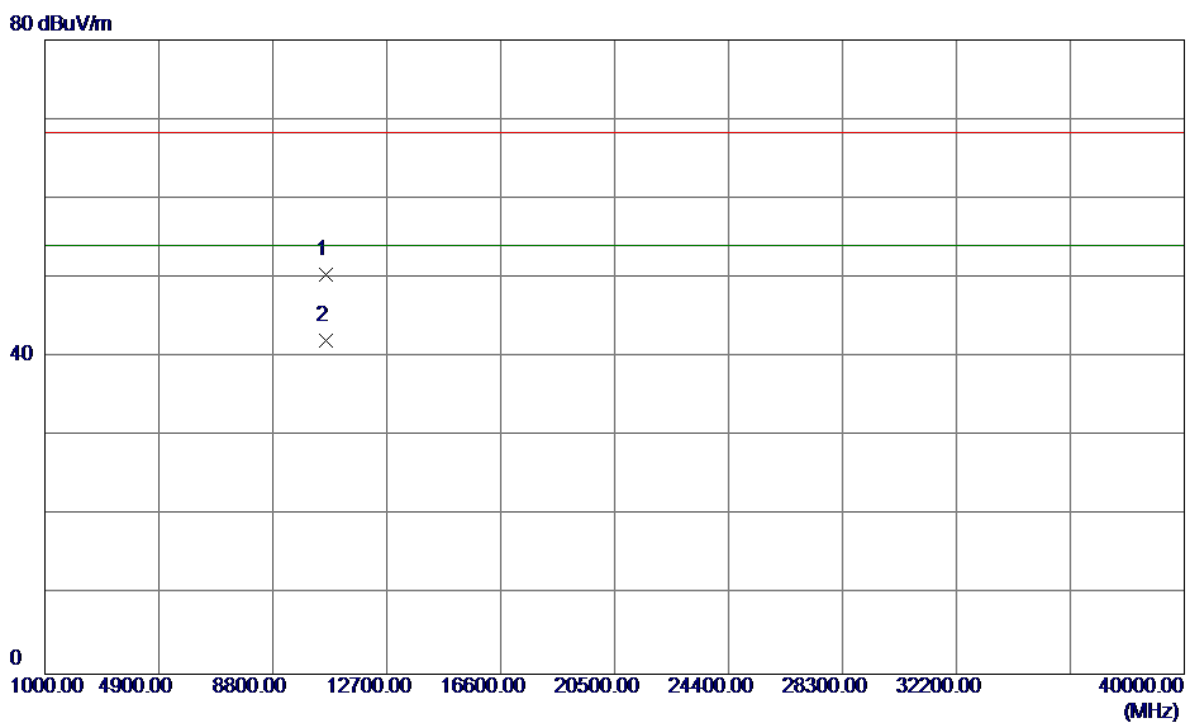
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5297.8000	53.77	42.59	96.36	68.30	28.06	Peak	no limit
2	5302.9000	46.13	42.62	88.75	54.00	34.75	AVG	no limit

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

Vertical

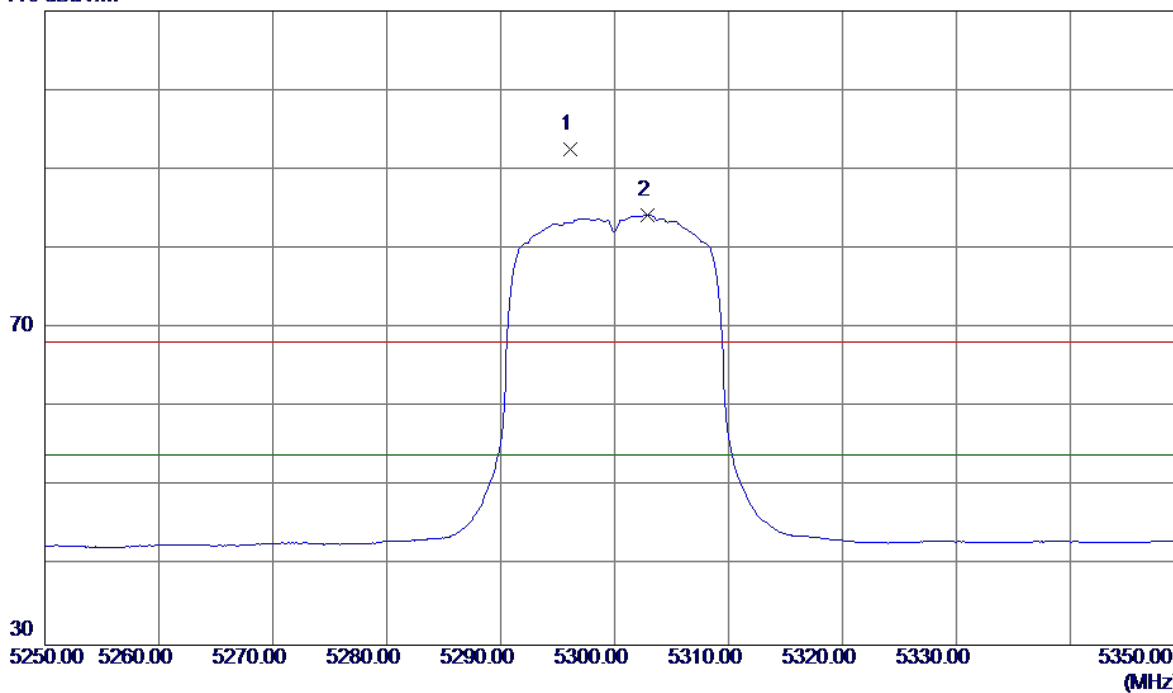


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.5800	39.45	11.00	50.45	68.30	-17.85	Peak	
2	10600.5800	31.12	11.00	42.12	54.00	-11.88	AVG	

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

Horizontal

110 dBuV/m

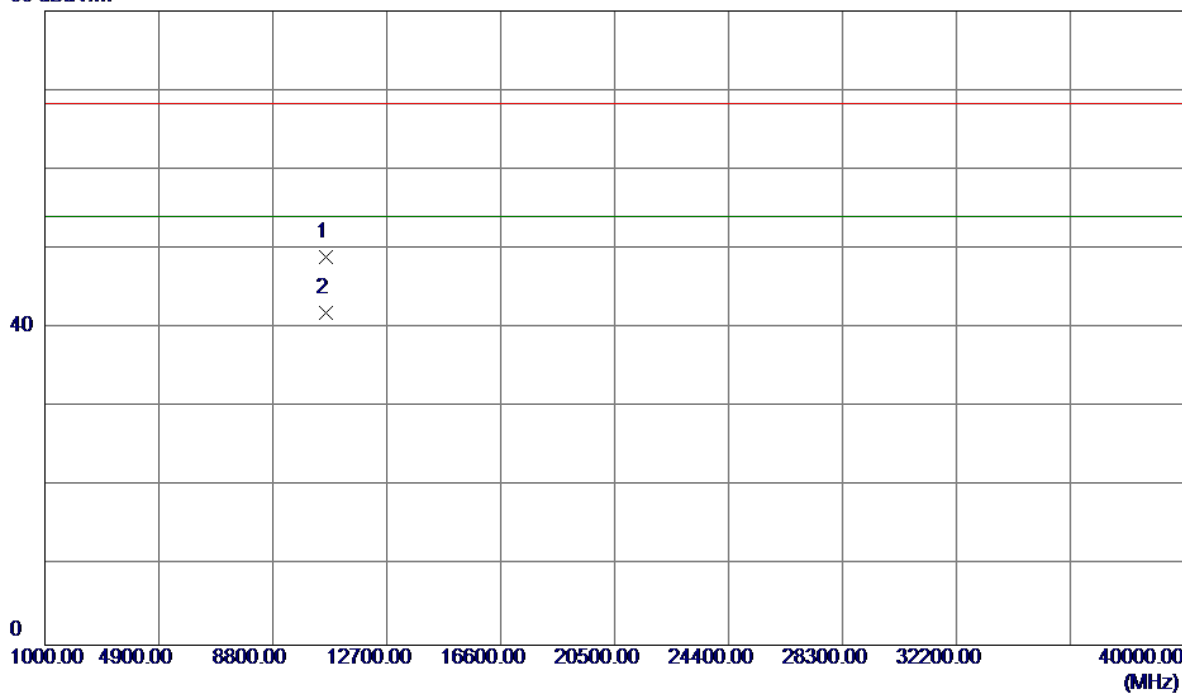


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5296.1000	49.95	42.59	92.54	68.30	24.24	Peak	no limit
2	5302.9000	41.61	42.62	84.23	54.00	30.23	AVG	no limit

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

Horizontal

80 dBuV/m

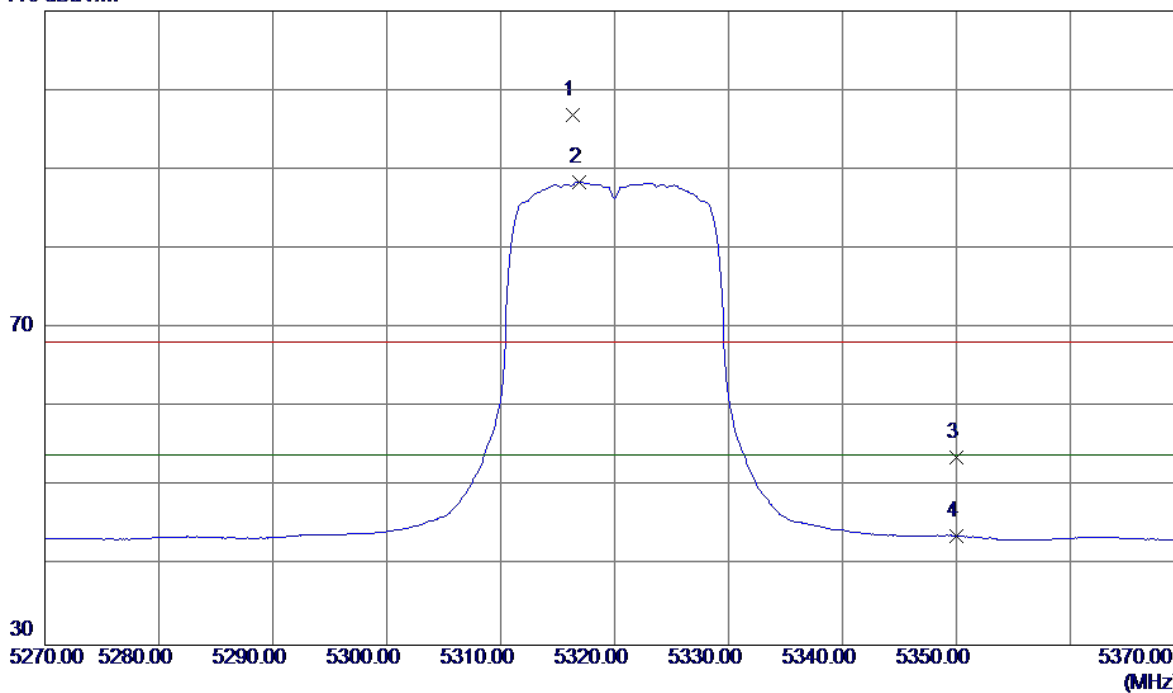


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.4700	37.94	11.00	48.94	68.30	-19.36	Peak	
2	10600.4700	30.85	11.00	41.85	54.00	-12.15	AVG	

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

Vertical

110 dBuV/m

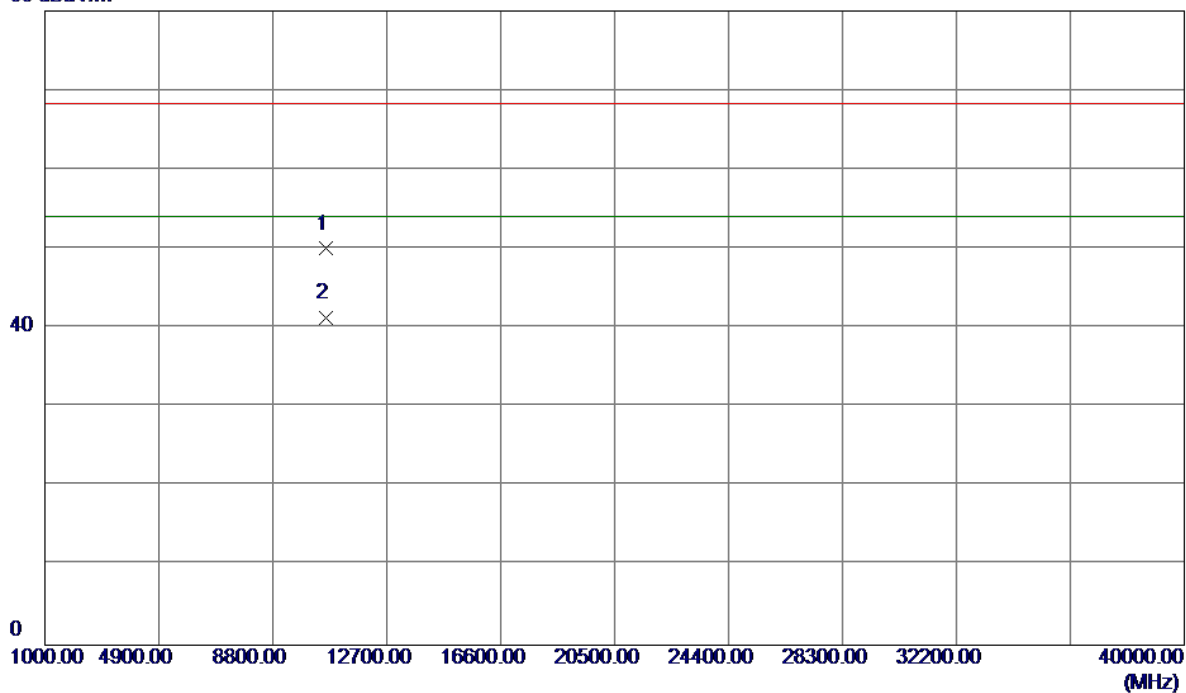


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5316.3000	54.19	42.67	96.86	68.30	28.56	Peak	no limit
2	5316.9000	45.69	42.67	88.36	54.00	34.36	AVG	no limit
3	5350.0000	10.91	42.81	53.72	68.30	-14.58	Peak	
4	5350.0000	0.96	42.81	43.77	54.00	-10.23	AVG	

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

Vertical

80 dBuV/m

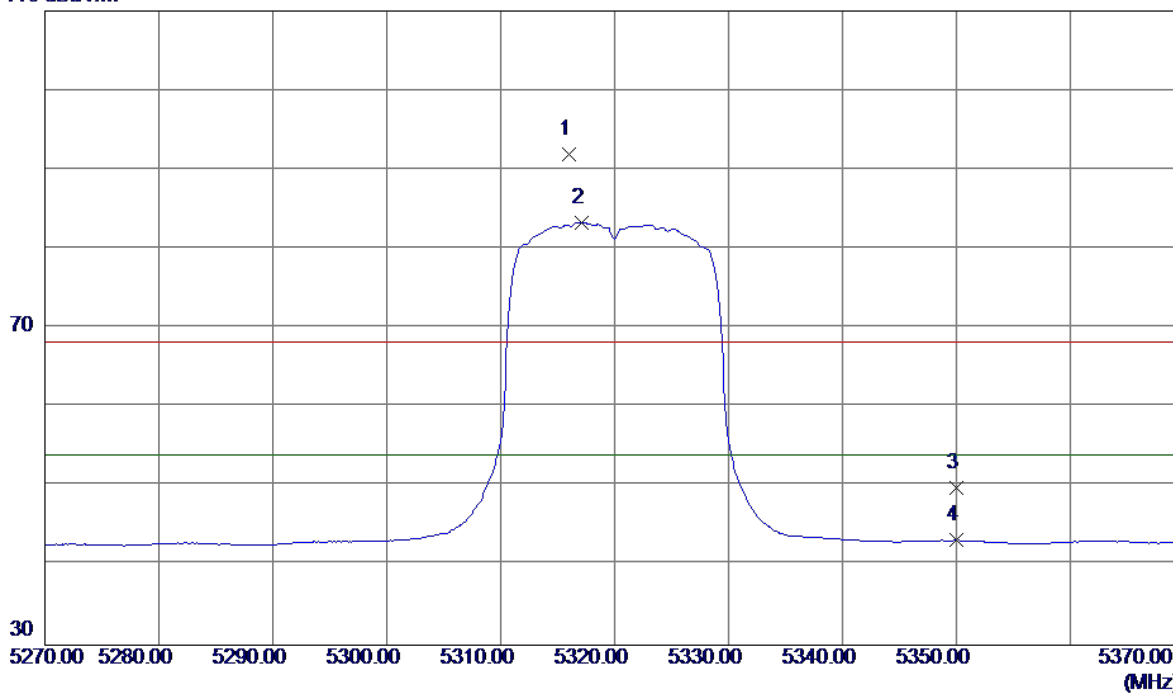


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.4500	38.96	11.04	50.00	68.30	-18.30	Peak	
2	10639.4500	30.23	11.04	41.27	54.00	-12.73	AVG	

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

Horizontal

110 dBuV/m

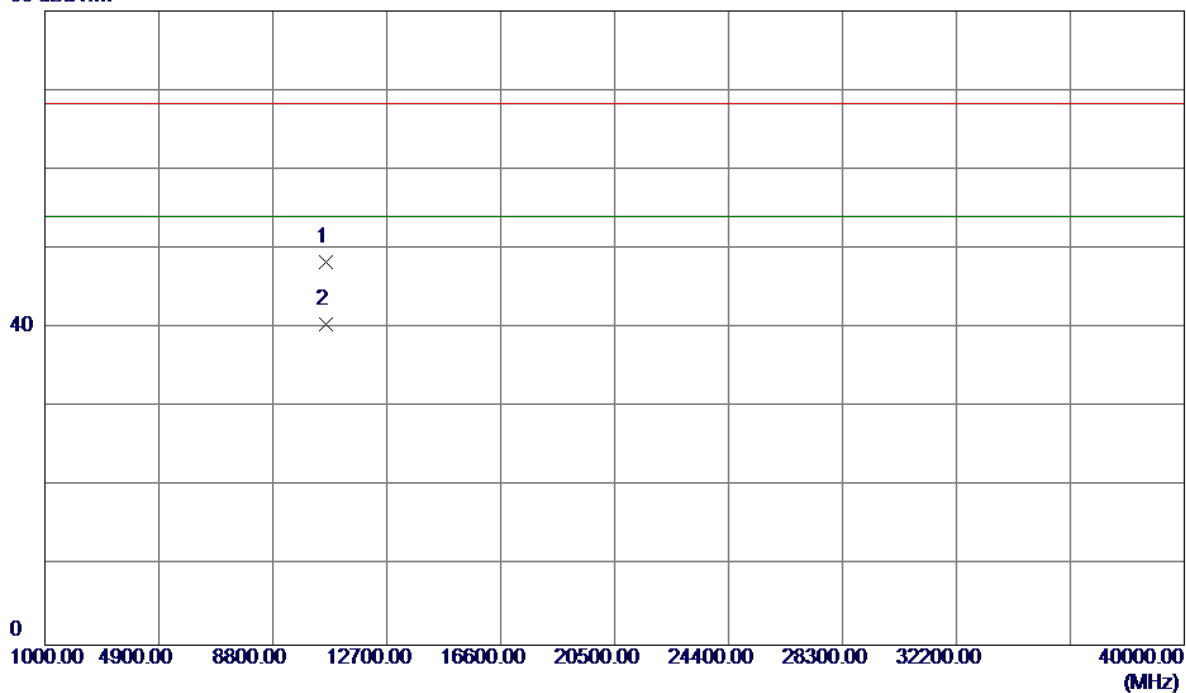


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5316.0000	49.23	42.67	91.90	68.30	23.60	Peak	no limit
2	5317.1000	40.63	42.67	83.30	54.00	29.30	AVG	no limit
3	5350.0000	7.10	42.81	49.91	68.30	-18.39	Peak	
4	5350.0000	0.40	42.81	43.21	54.00	-10.79	AVG	

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

Horizontal

80 dBuV/m

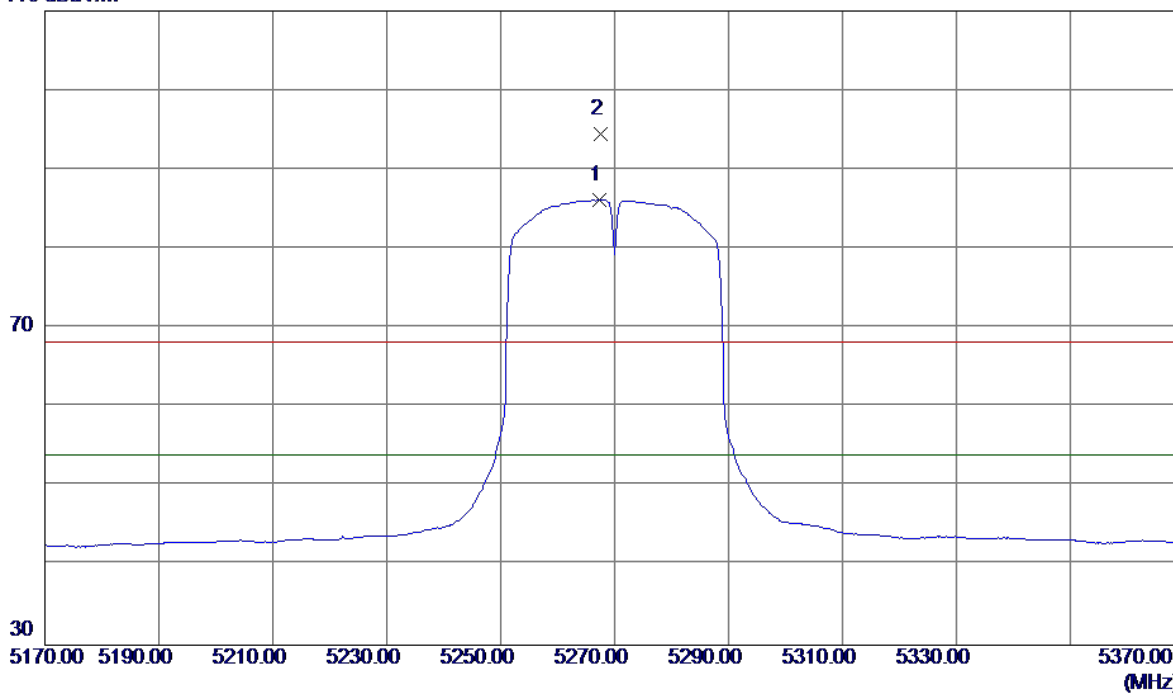


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.6400	37.21	11.04	48.25	68.30	-20.05	Peak	
2	10639.6400	29.43	11.04	40.47	54.00	-13.53	AVG	

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

Vertical

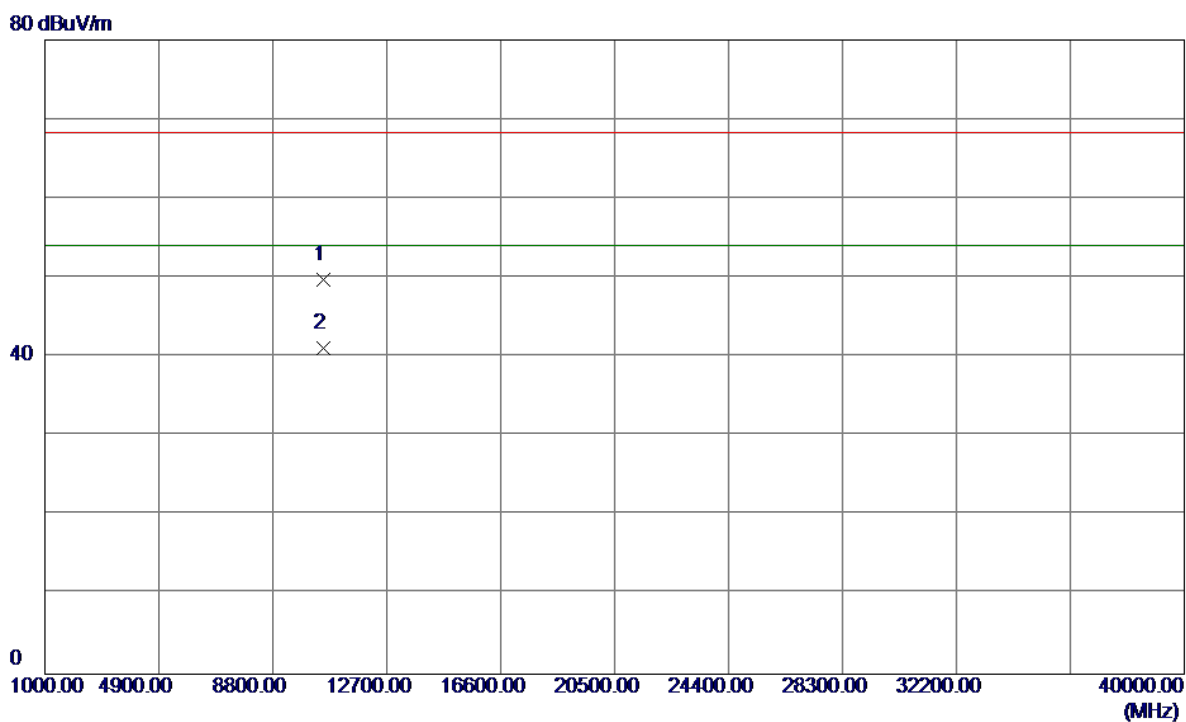
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5267.4000	43.77	42.47	86.24	54.00	32.24	AVG	no limit
2	5267.6000	52.00	42.47	94.47	68.30	26.17	Peak	no limit

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

Vertical

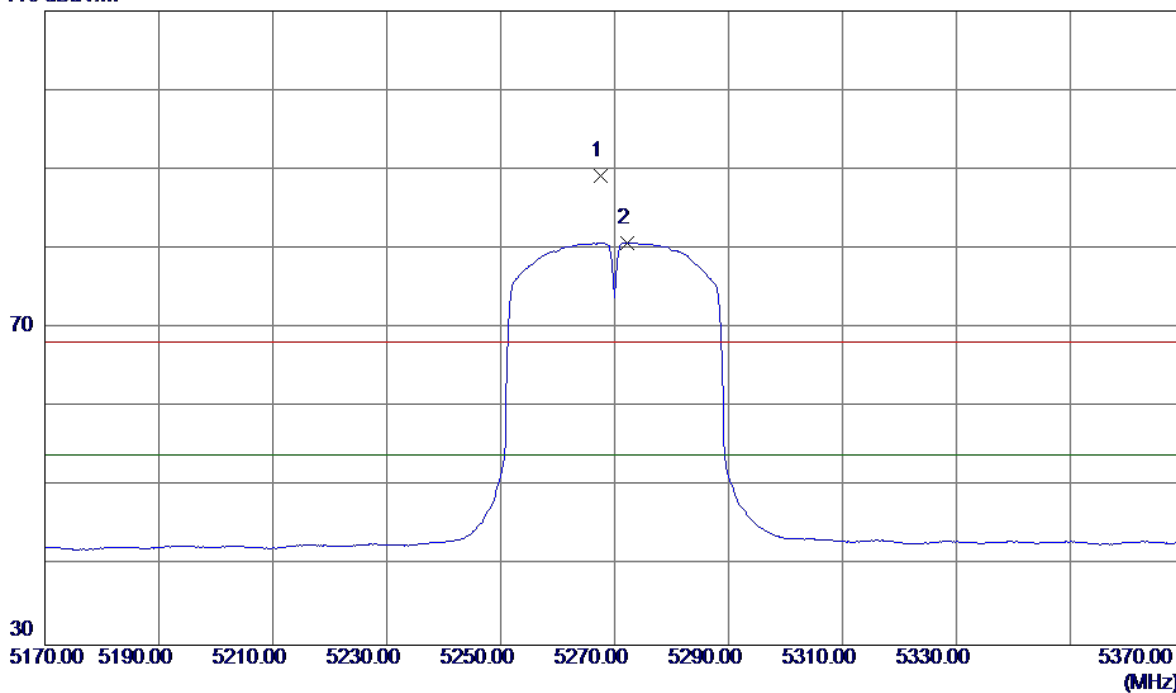


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10540.0000	38.85	10.95	49.80	68.30	-18.50	Peak	
2	10540.0000	30.17	10.95	41.12	54.00	-12.88	AVG	

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

Horizontal

110 dBuV/m

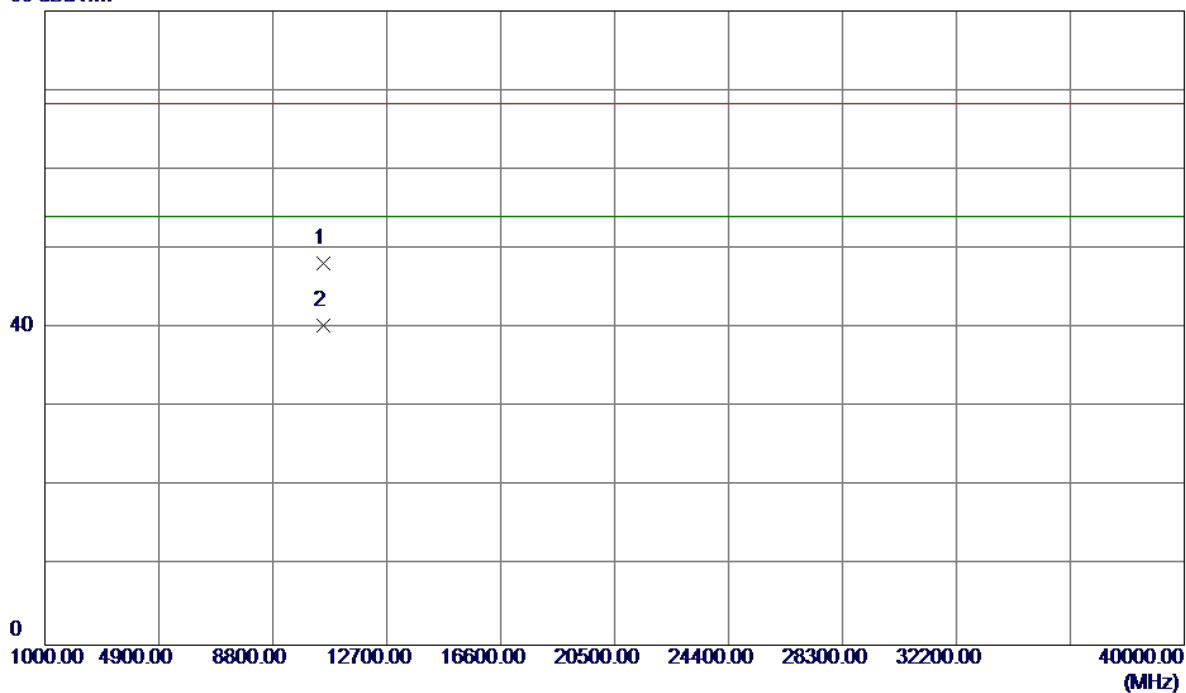


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5267.6000	46.76	42.47	89.23	68.30	20.93	Peak	no limit
2	5272.2000	38.30	42.49	80.79	54.00	26.79	AVG	no limit

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

Horizontal

80 dBuV/m

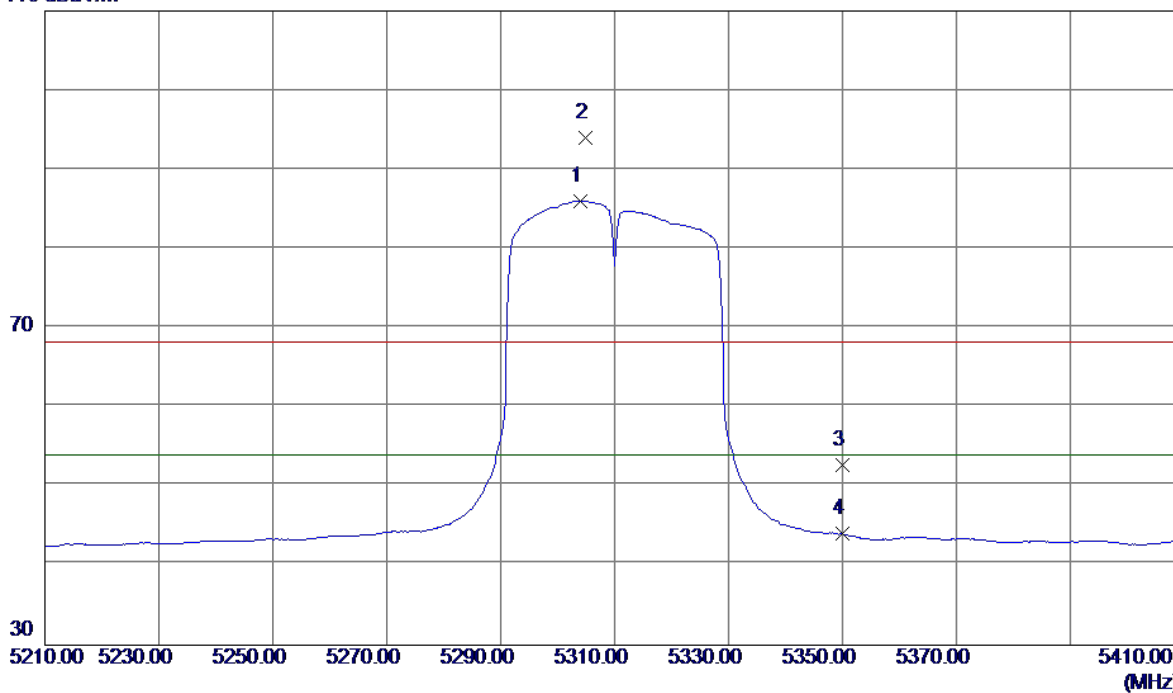


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10540.1100	37.24	10.95	48.19	68.30	-20.11	Peak	
2	10540.1100	29.38	10.95	40.33	54.00	-13.67	AVG	

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

Vertical

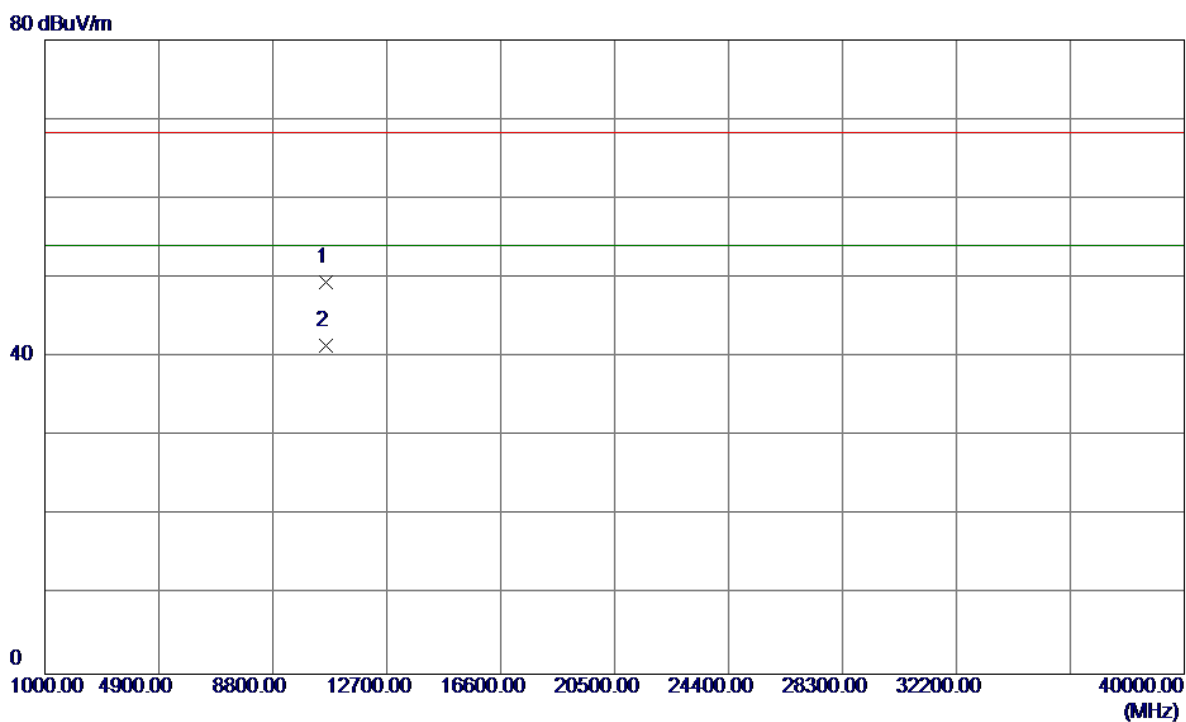
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5304.0000	43.41	42.62	86.03	54.00	32.03	AVG	no limit
2	5304.8000	51.44	42.62	94.06	68.30	25.76	Peak	no limit
3	5350.0000	9.87	42.81	52.68	68.30	-15.62	Peak	
4	5350.0000	1.20	42.81	44.01	54.00	-9.99	AVG	

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

Vertical

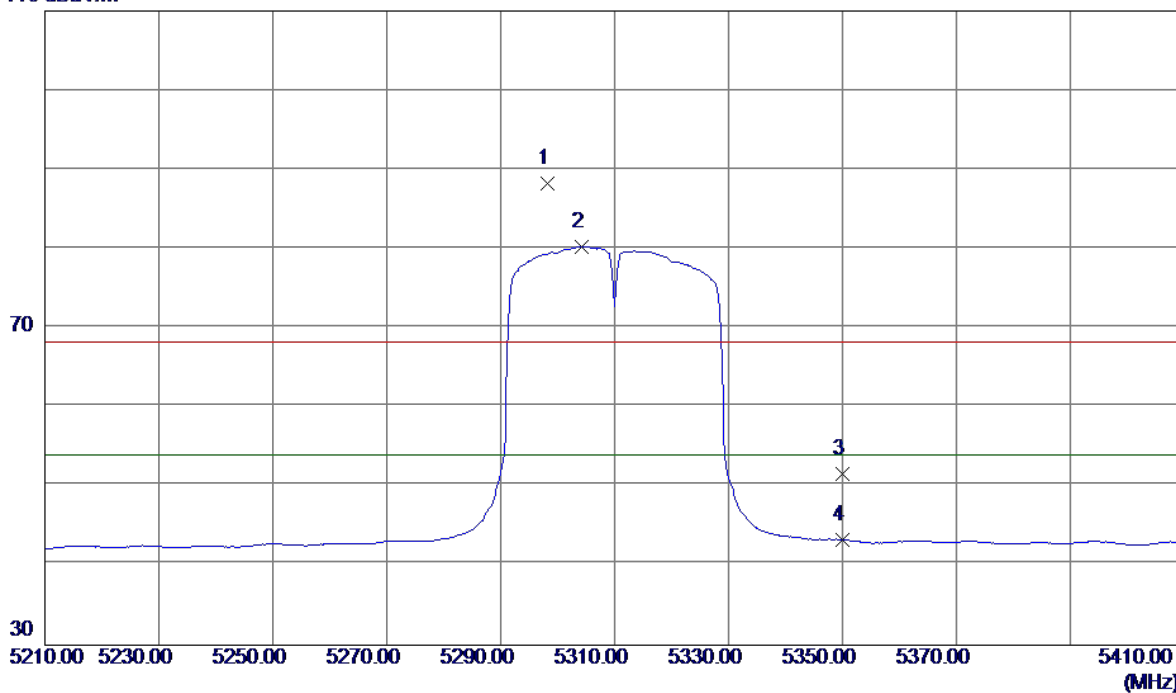


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10619.4900	38.44	11.02	49.46	68.30	-18.84	Peak	
2	10619.4900	30.46	11.02	41.48	54.00	-12.52	AVG	

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

Horizontal

110 dBuV/m

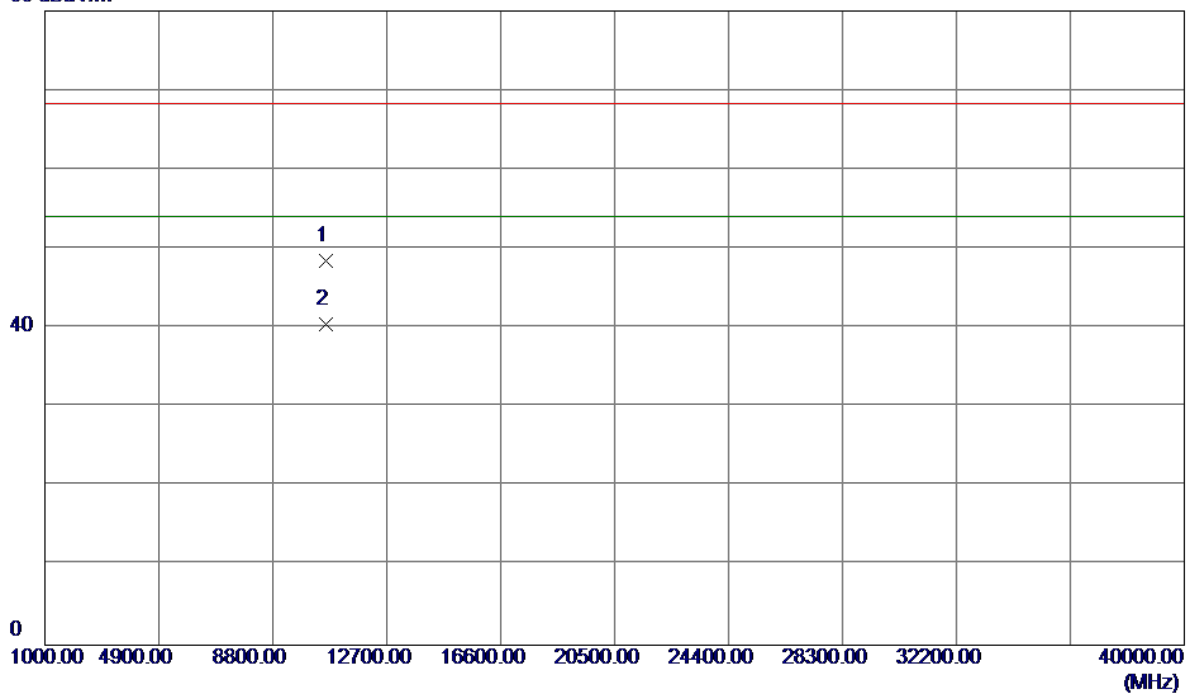


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5298.2000	45.71	42.60	88.31	68.30	20.01	Peak	no limit
2	5304.2000	37.60	42.62	80.22	54.00	26.22	AVG	no limit
3	5350.0000	8.72	42.81	51.53	68.30	-16.77	Peak	
4	5350.0000	0.51	42.81	43.32	54.00	-10.68	AVG	

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

Horizontal

80 dBuV/m

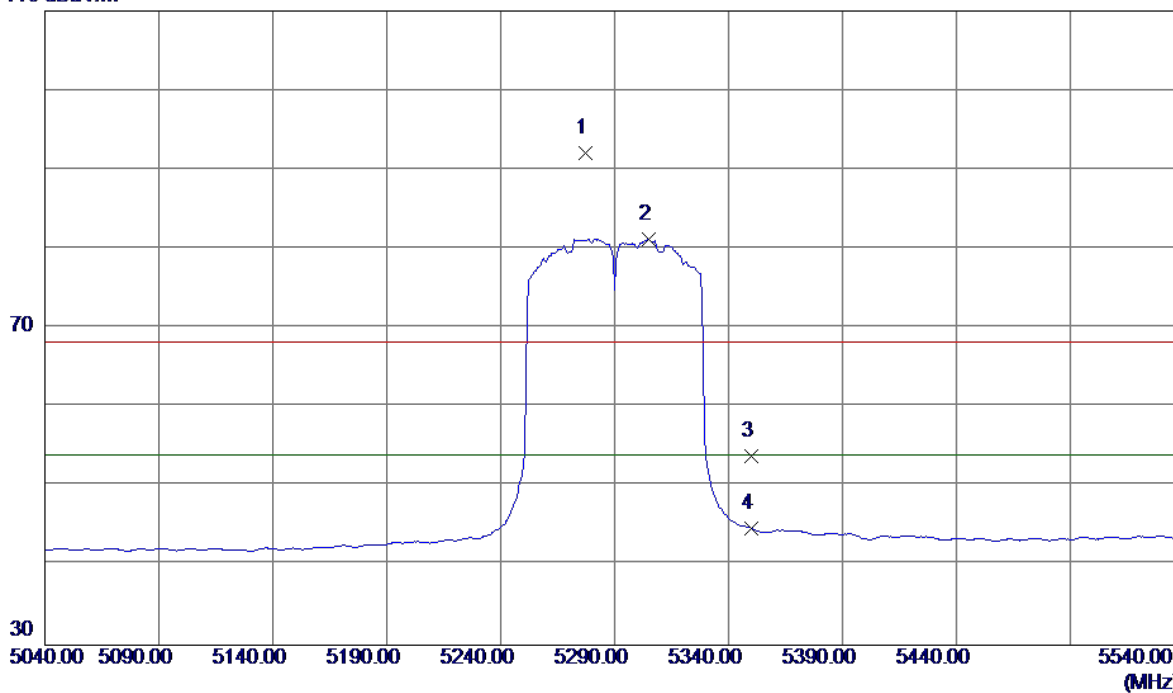


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10619.7600	37.47	11.02	48.49	68.30	-19.81	Peak	
2	10619.7600	29.52	11.02	40.54	54.00	-13.46	AVG	

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

Vertical

110 dBuV/m

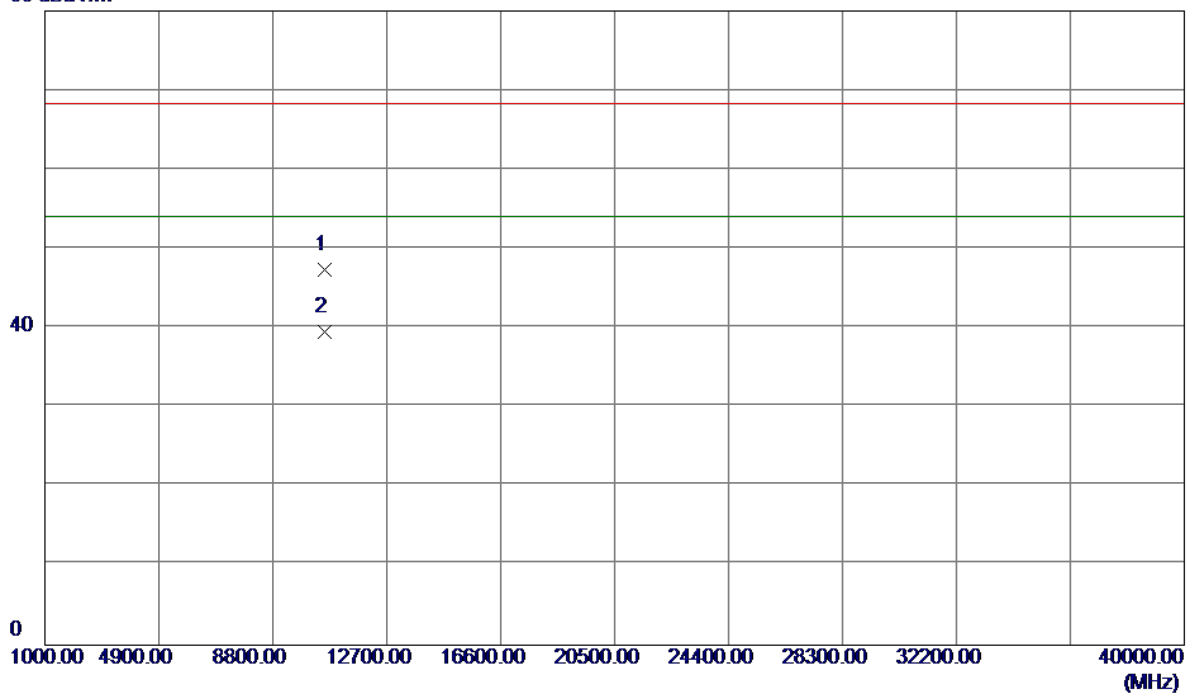


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5277.0000	49.50	42.51	92.01	68.30	23.71	Peak	no limit
2	5305.0000	38.65	42.62	81.27	54.00	27.27	AVG	no limit
3	5350.0000	11.09	42.81	53.90	68.30	-14.40	Peak	
4	5350.0000	1.95	42.81	44.76	54.00	-9.24	AVG	

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

Vertical

80 dBuV/m

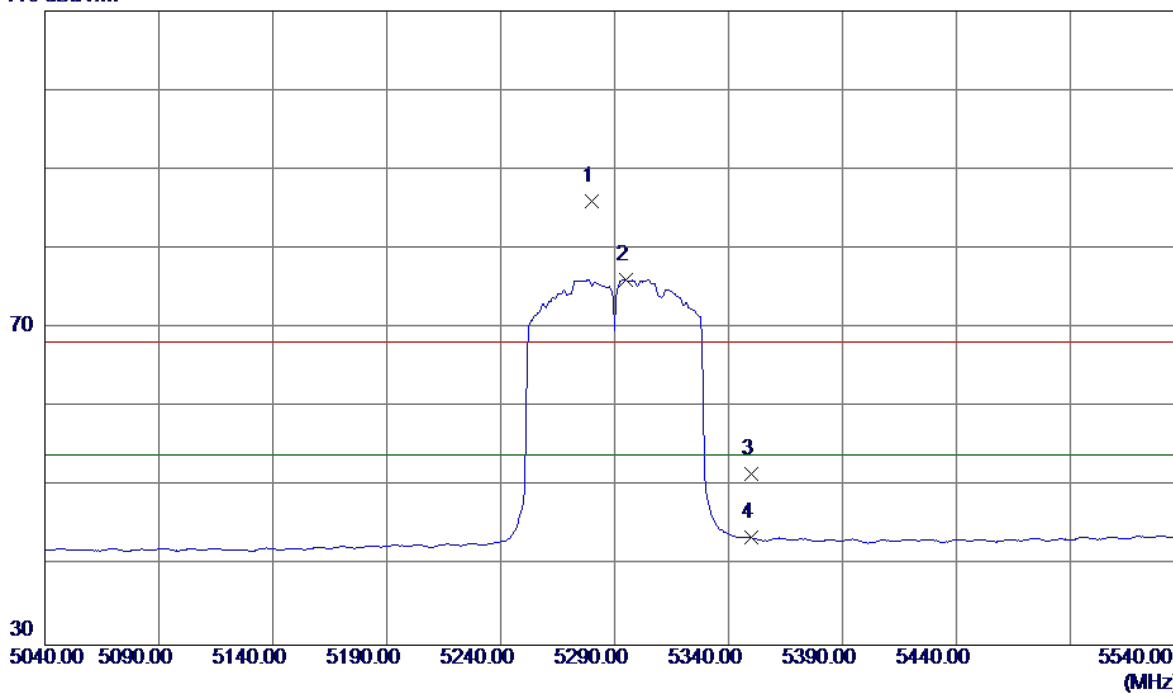


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10579.1100	36.43	10.98	47.41	68.30	-20.89	Peak	
2	10579.1100	28.54	10.98	39.52	54.00	-14.48	AVG	

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

Horizontal

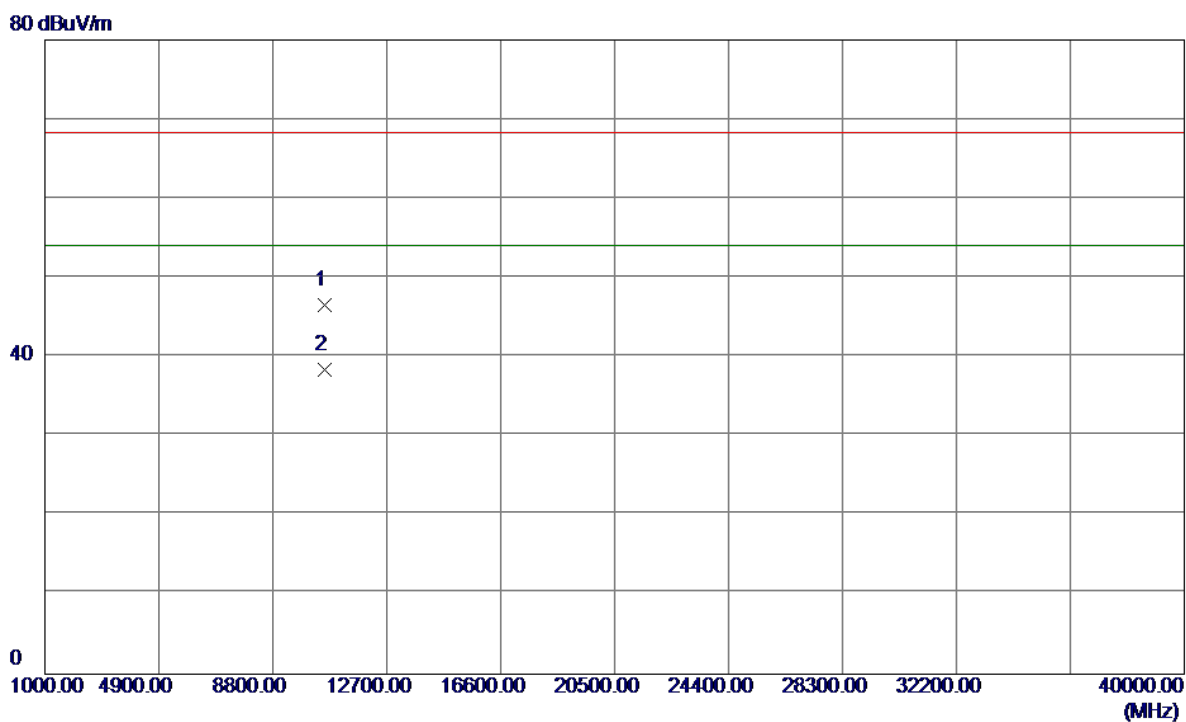
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5280.0000	43.53	42.52	86.05	68.30	17.75	Peak	no limit
2	5295.0000	33.56	42.58	76.14	54.00	22.14	AVG	no limit
3	5350.0000	8.78	42.81	51.59	68.30	-16.71	Peak	
4	5350.0000	0.74	42.81	43.55	54.00	-10.45	AVG	

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

Horizontal

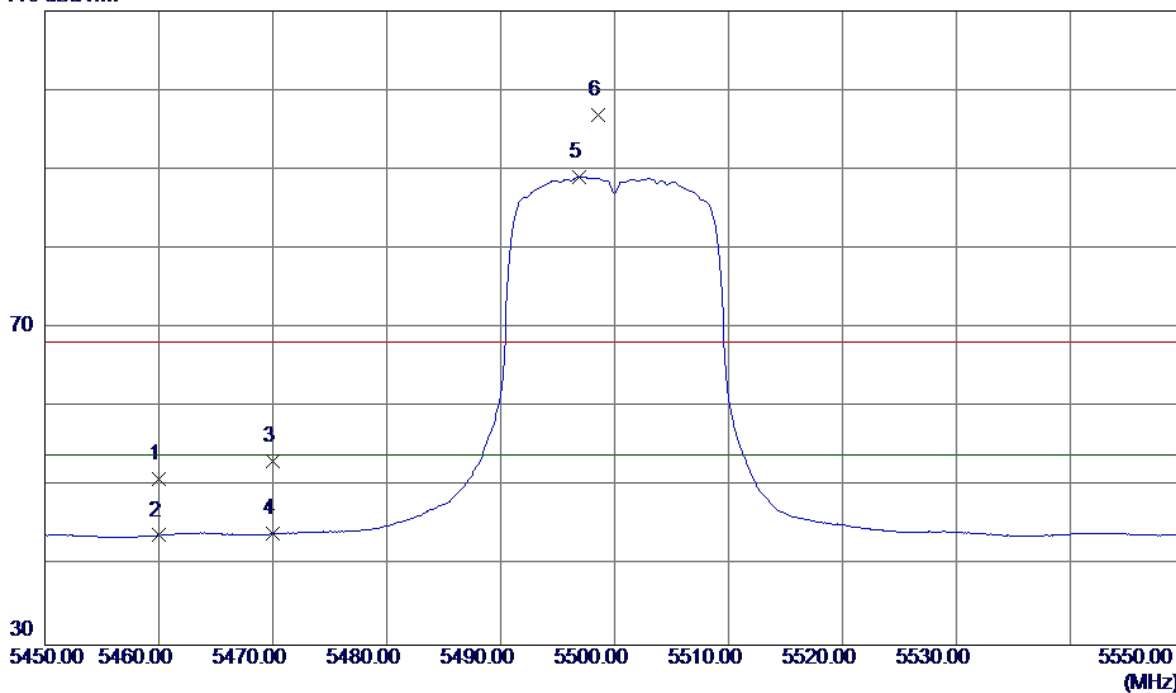


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10580.6500	35.53	10.99	46.52	68.30	-21.78	Peak	
2	10580.6500	27.45	10.99	38.44	54.00	-15.56	AVG	

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

Vertical

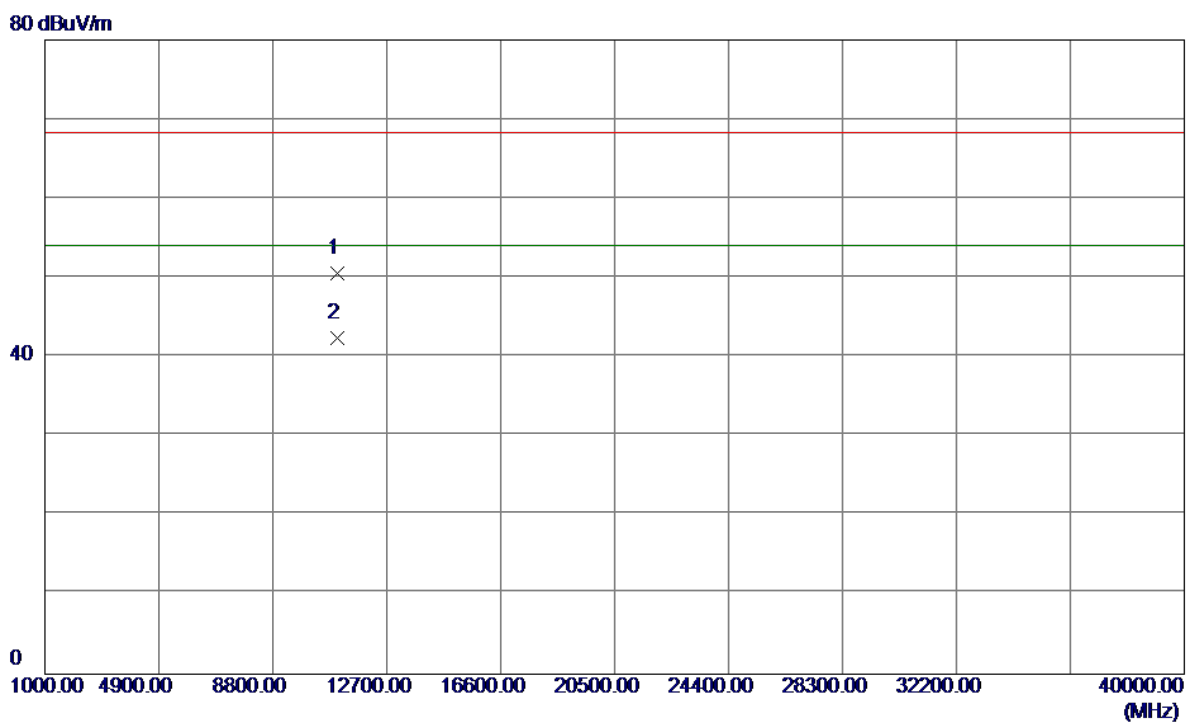
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	7.64	43.26	50.90	68.30	-17.40	Peak	
2	5460.0000	0.58	43.26	43.84	54.00	-10.16	AVG	
3	5470.0000	9.96	43.30	53.26	68.30	-15.04	Peak	
4	5470.0000	0.72	43.30	44.02	54.00	-9.98	AVG	
5	5496.9000	45.60	43.41	89.01	54.00	35.01	AVG	no limit
6	5498.6000	53.55	43.41	96.96	68.30	28.66	Peak	no limit

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

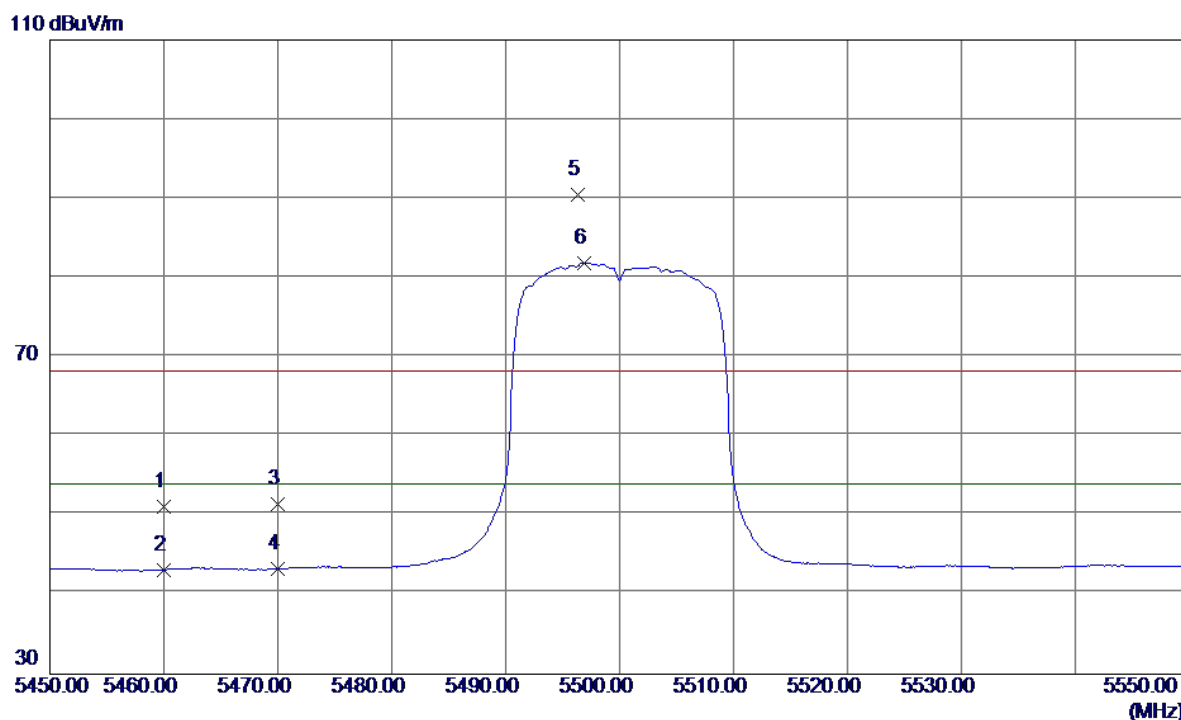
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.8700	39.21	11.38	50.59	68.30	-17.71	Peak	
2	11000.8700	31.04	11.38	42.42	54.00	-11.58	AVG	

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

Horizontal

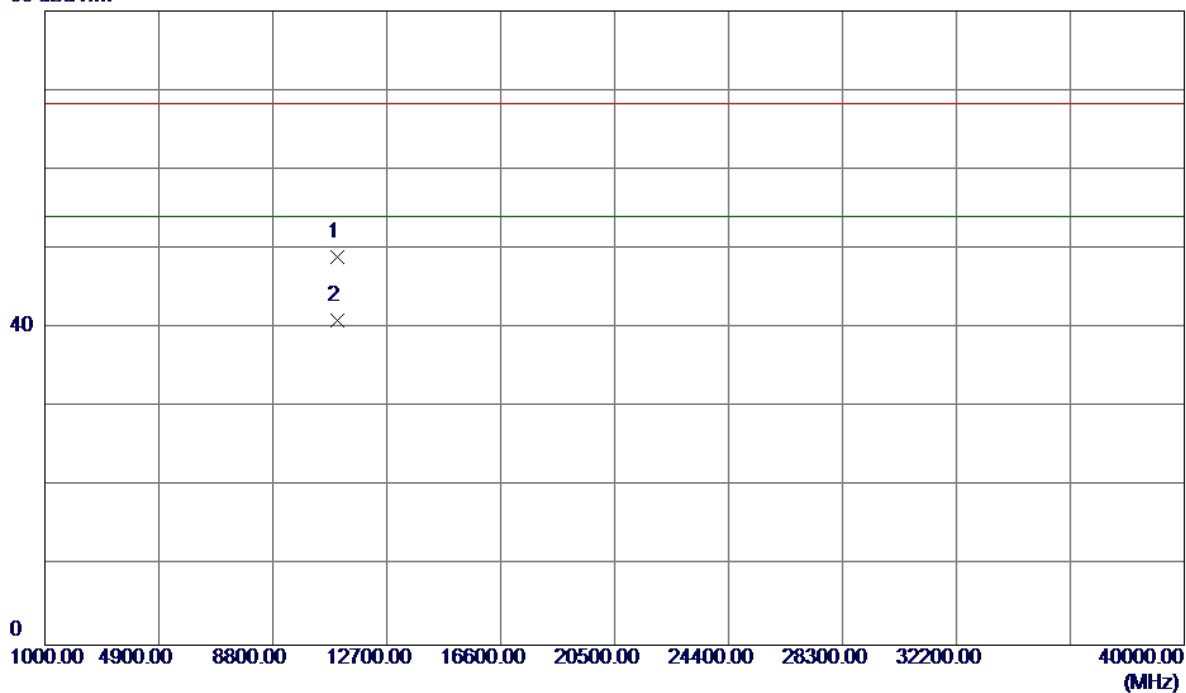


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	7.92	43.26	51.18	68.30	-17.12	Peak	
2	5460.0000	-0.09	43.26	43.17	54.00	-10.83	AVG	
3	5470.0000	8.07	43.30	51.37	68.30	-16.93	Peak	
4	5470.0000	-0.04	43.30	43.26	54.00	-10.74	AVG	
5	5496.3000	47.04	43.40	90.44	68.30	22.14	Peak	no limit
6	5496.9000	38.41	43.41	81.82	54.00	27.82	AVG	no limit

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

Horizontal

80 dBuV/m

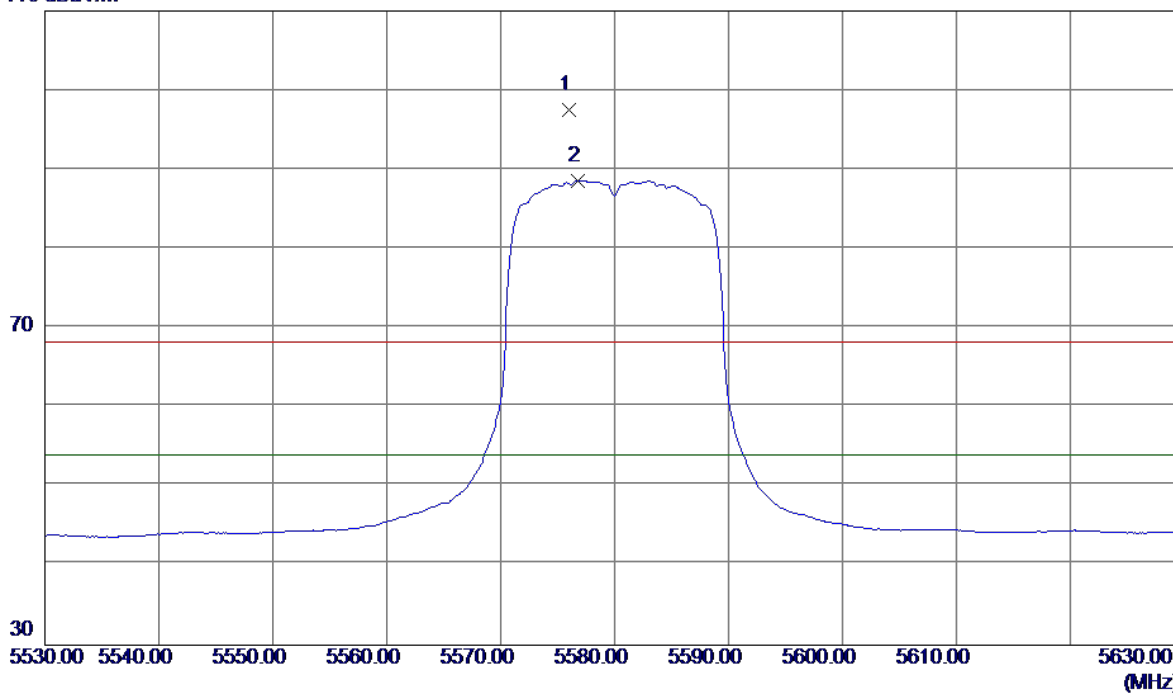


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.0000	37.51	11.38	48.89	68.30	-19.41	Peak	
2	11000.0000	29.63	11.38	41.01	54.00	-12.99	AVG	

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

Vertical

110 dBuV/m

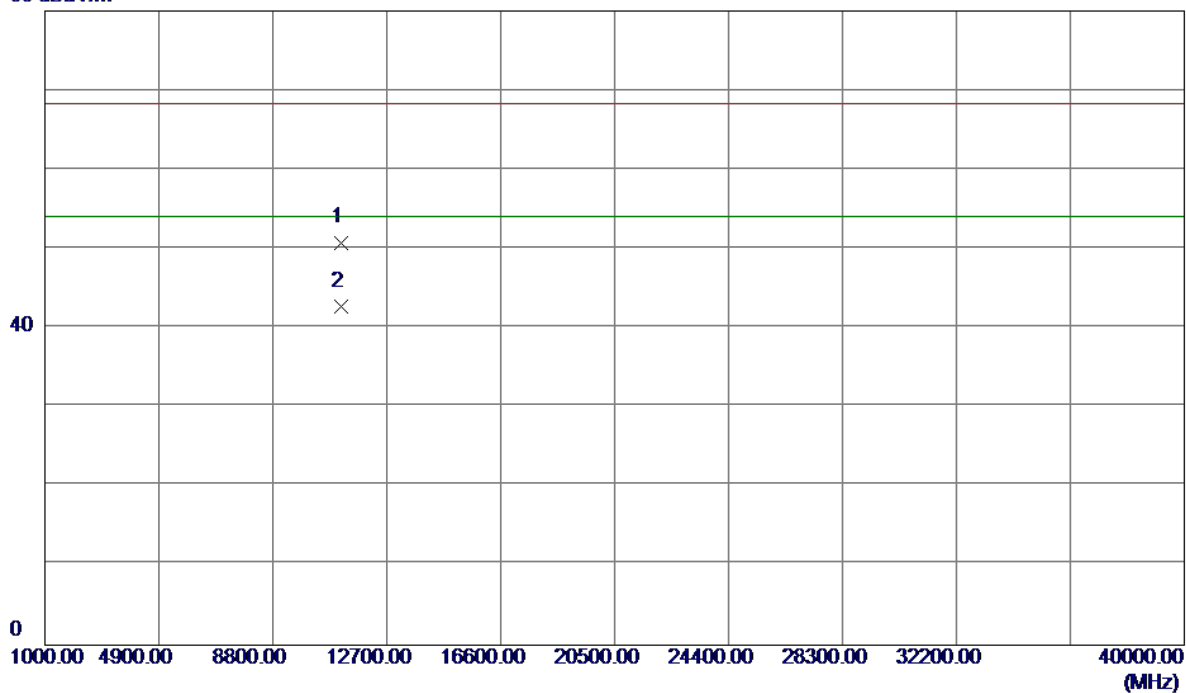


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5576.0000	53.68	43.81	97.49	68.30	29.19	Peak	no limit
2	5576.8000	44.77	43.82	88.59	54.00	34.59	AVG	no limit

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

Vertical

80 dBuV/m

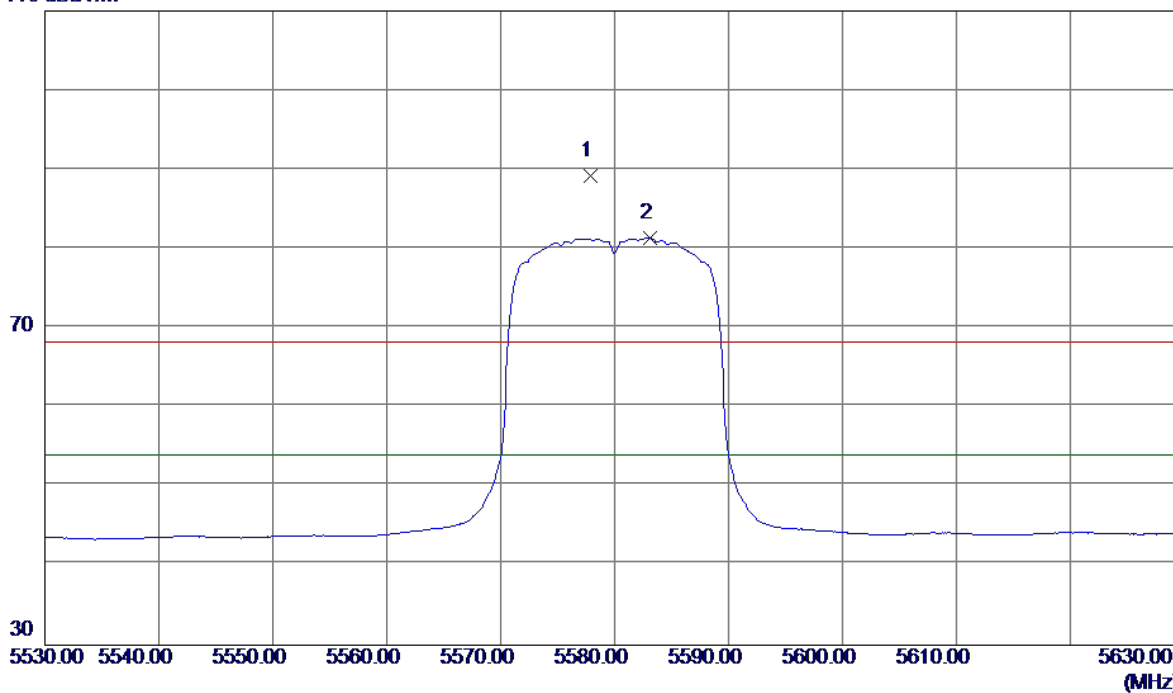


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11159.5400	38.92	11.88	50.80	68.30	-17.50	Peak	
2	11159.5400	30.85	11.88	42.73	54.00	-11.27	AVG	

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

Horizontal

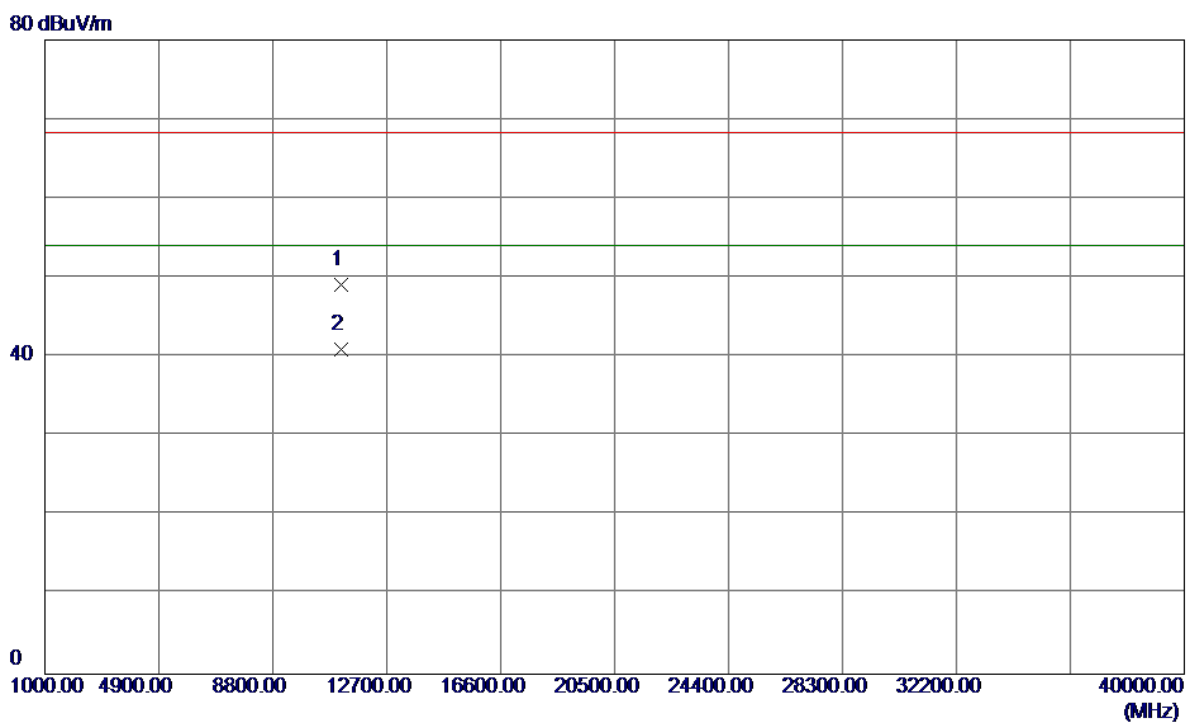
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5577.9000	45.45	43.82	89.27	68.30	20.97	Peak	no limit
2	5583.1000	37.49	43.85	81.34	54.00	27.34	AVG	no limit

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

Horizontal

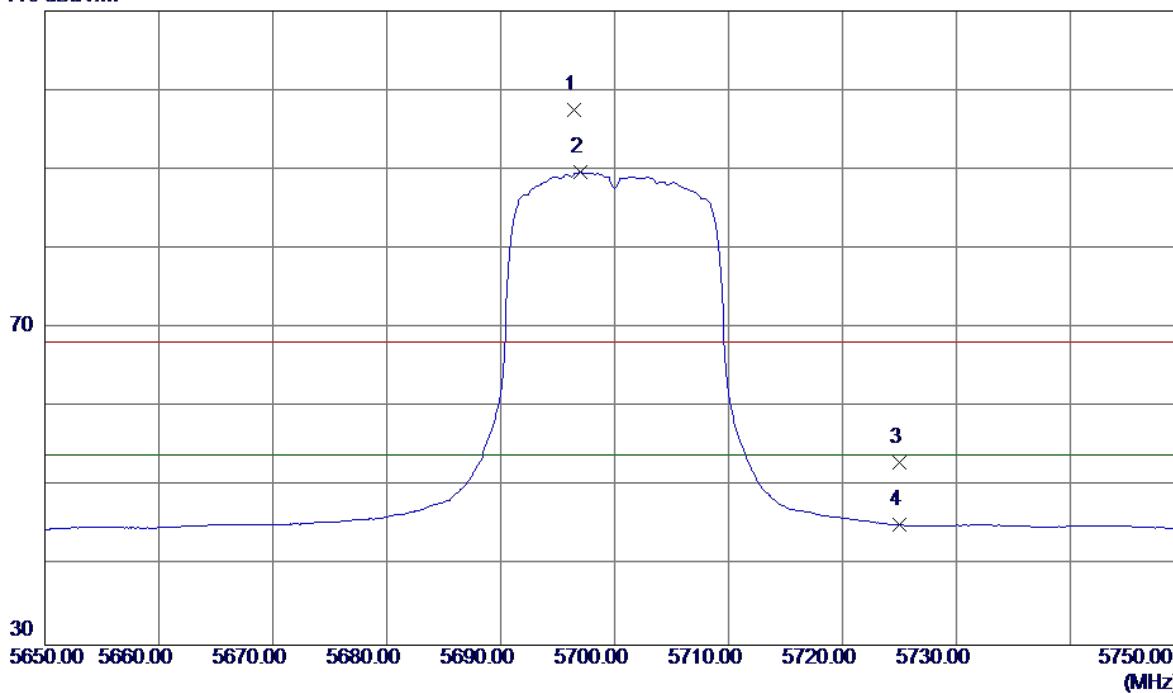


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.7500	37.23	11.88	49.11	68.30	-19.19	Peak	
2	11160.7500	29.15	11.88	41.03	54.00	-12.97	AVG	

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

Vertical

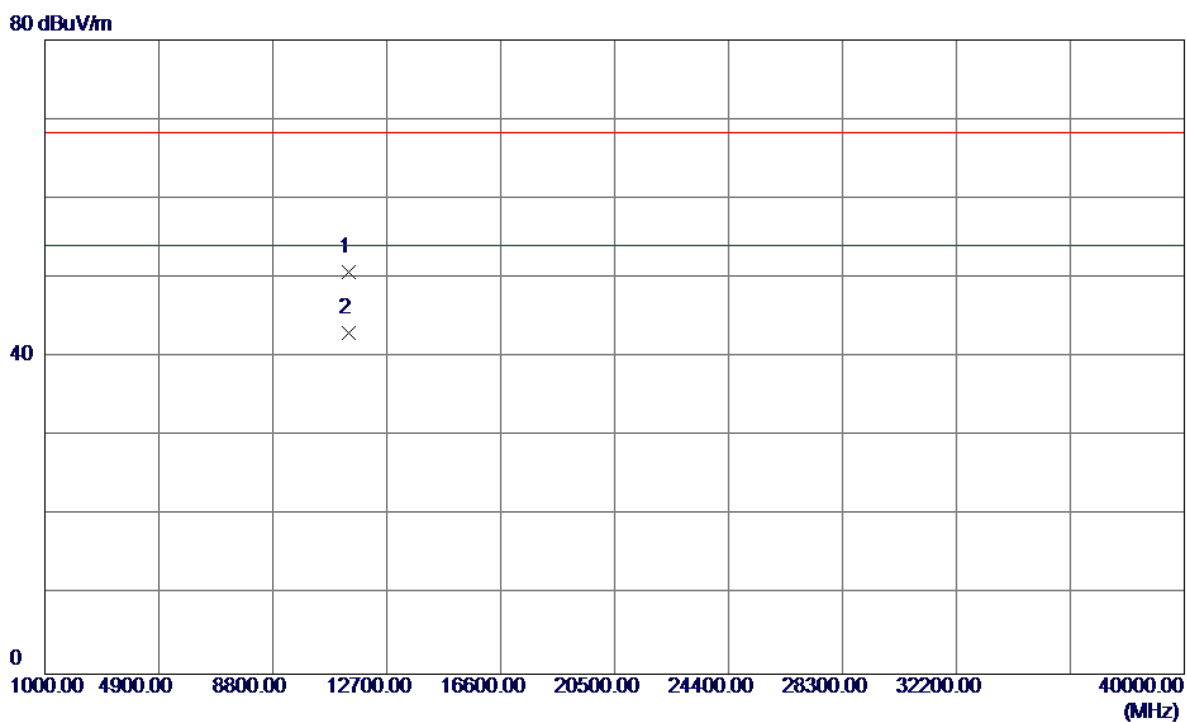
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5696.4000	53.10	44.43	97.53	68.30	29.23	Peak	no limit
2	5697.0000	45.17	44.44	89.61	54.00	35.61	AVG	no limit
3	5725.0000	8.41	44.58	52.99	68.30	-15.31	Peak	
4	5725.0000	0.58	44.58	45.16	54.00	-8.84	AVG	

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

Vertical

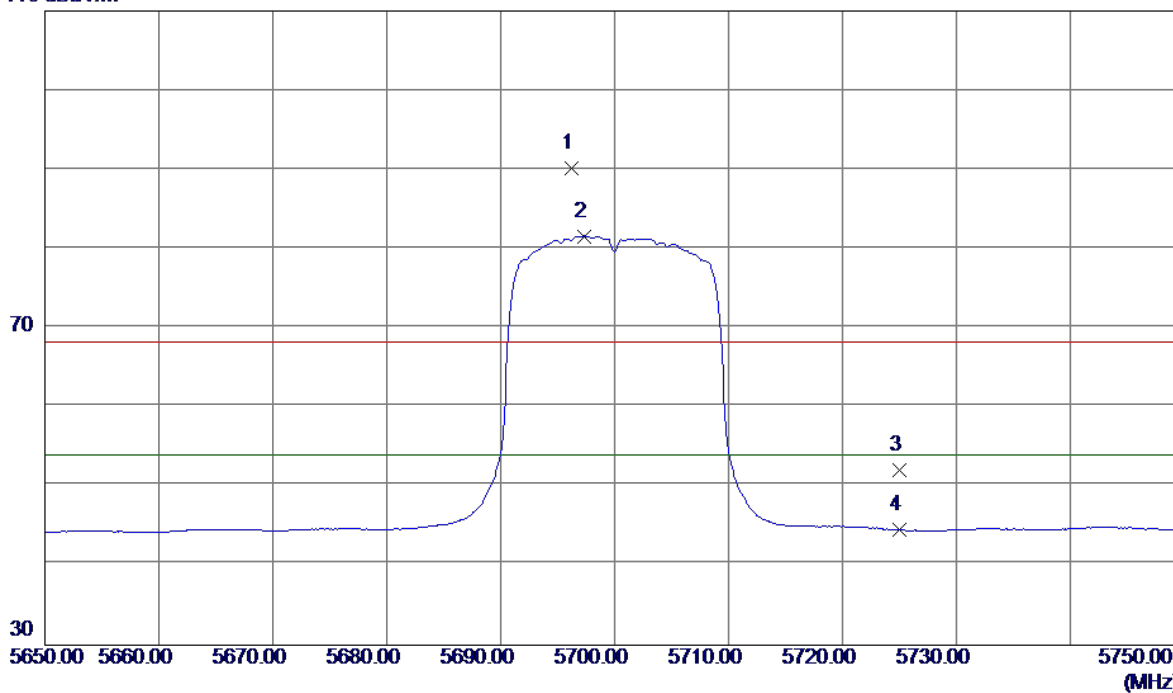


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.0000	38.16	12.63	50.79	68.30	-17.51	Peak	
2	11400.0000	30.47	12.63	43.10	54.00	-10.90	AVG	

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

Horizontal

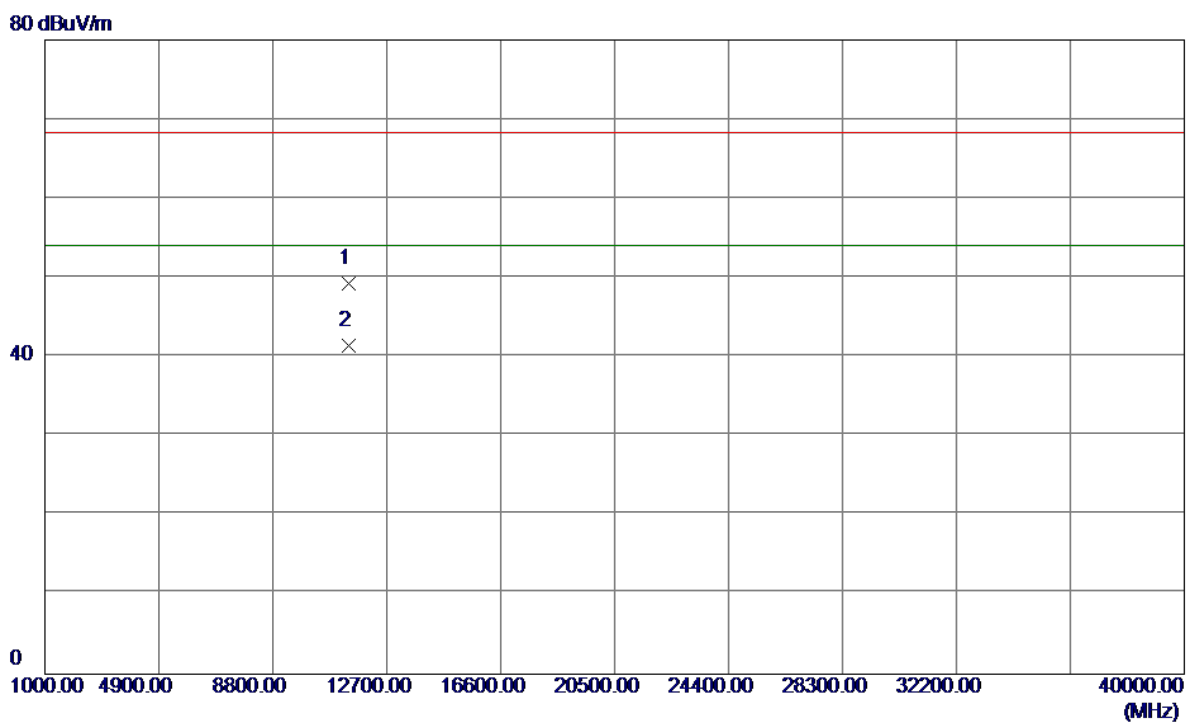
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5696.2000	45.72	44.43	90.15	68.30	21.85	Peak	no limit
2	5697.3000	37.16	44.44	81.60	54.00	27.60	AVG	no limit
3	5725.0000	7.57	44.58	52.15	68.30	-16.15	Peak	
4	5725.0000	-0.07	44.58	44.51	54.00	-9.49	AVG	

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

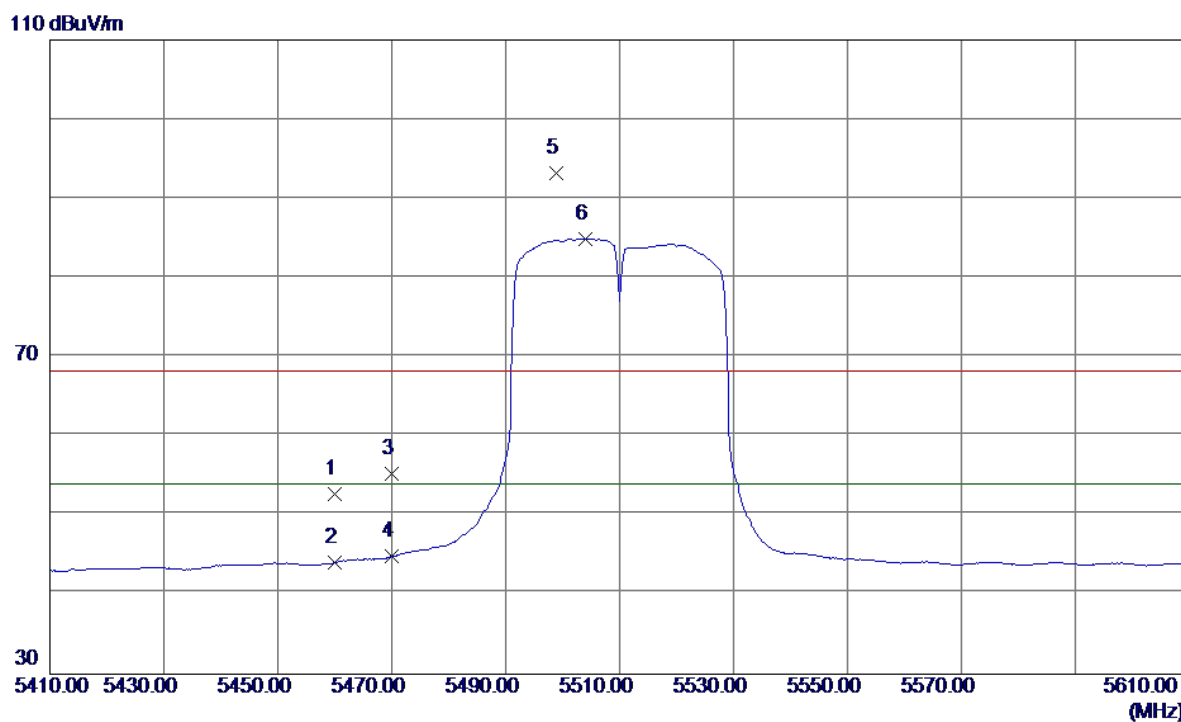
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.5800	36.58	12.63	49.21	68.30	-19.09	Peak	
2	11400.5800	28.79	12.63	41.42	54.00	-12.58	AVG	

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

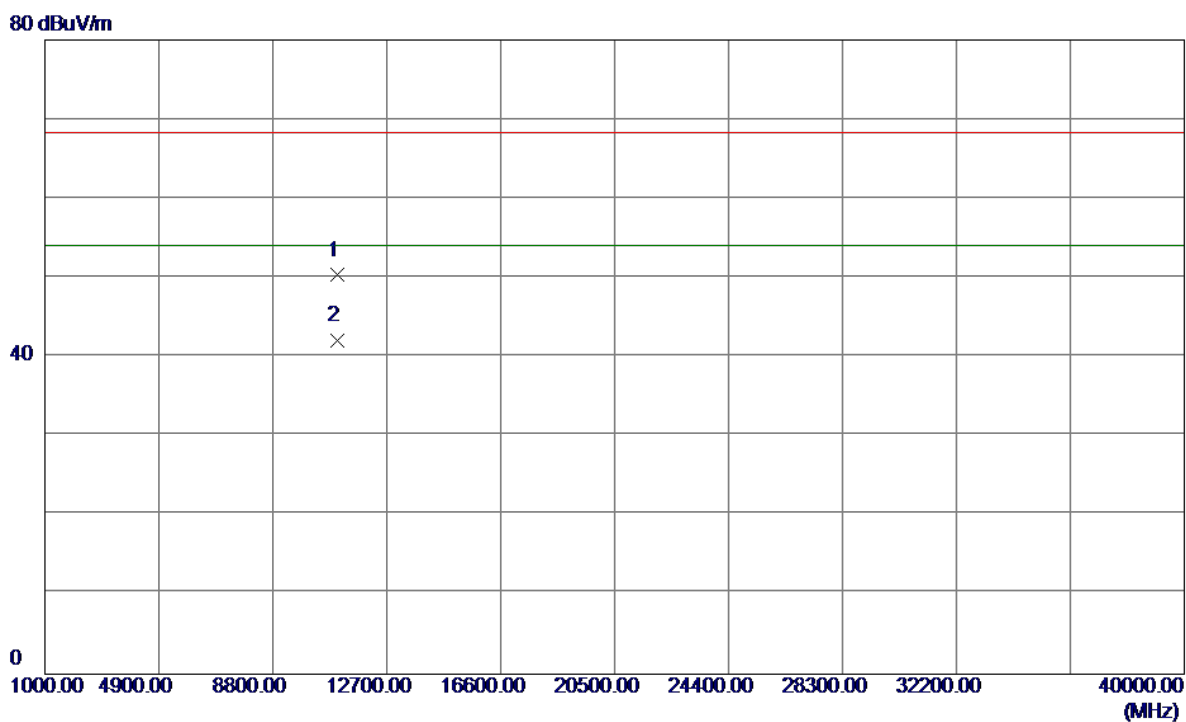
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	9.47	43.26	52.73	68.30	-15.57	Peak	
2	5460.0000	0.85	43.26	44.11	54.00	-9.89	AVG	
3	5470.0000	11.93	43.30	55.23	68.30	-13.07	Peak	
4	5470.0000	1.52	43.30	44.82	54.00	-9.18	AVG	
5	5498.8000	49.77	43.41	93.18	68.30	24.88	Peak	no limit
6	5504.0000	41.46	43.44	84.90	54.00	30.90	AVG	no limit

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

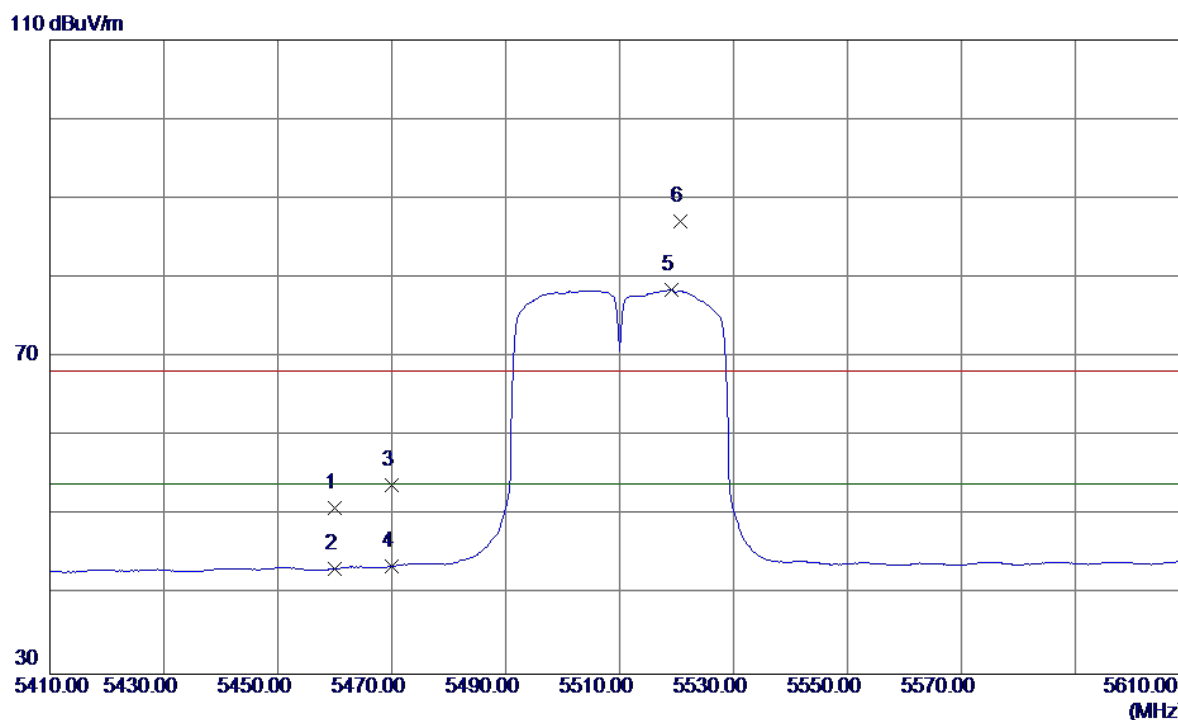
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11019.5400	38.88	11.44	50.32	68.30	-17.98	Peak	
2	11019.5400	30.69	11.44	42.13	54.00	-11.87	AVG	

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

Horizontal

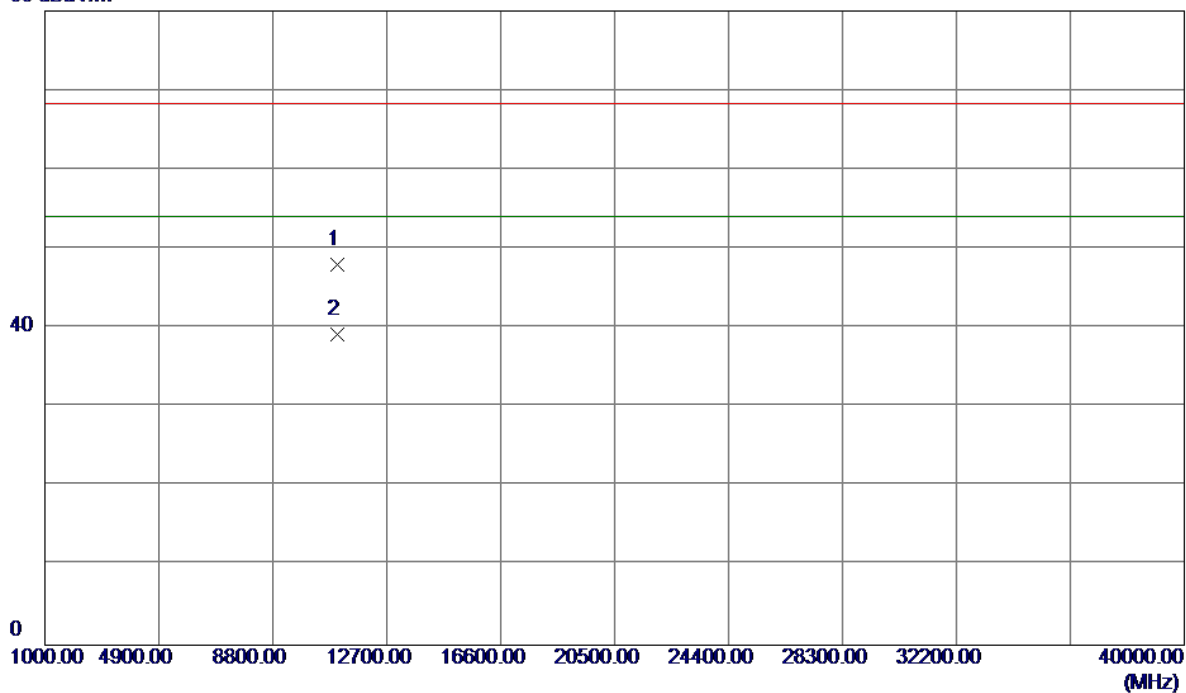


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	7.76	43.26	51.02	68.30	-17.28	Peak	
2	5460.0000	0.01	43.26	43.27	54.00	-10.73	AVG	
3	5470.0000	10.60	43.30	53.90	68.30	-14.40	Peak	
4	5470.0000	0.24	43.30	43.54	54.00	-10.46	AVG	
5	5519.2000	34.98	43.52	78.50	54.00	24.50	AVG	no limit
6	5520.6000	43.51	43.53	87.04	68.30	18.74	Peak	no limit

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

Horizontal

80 dBuV/m

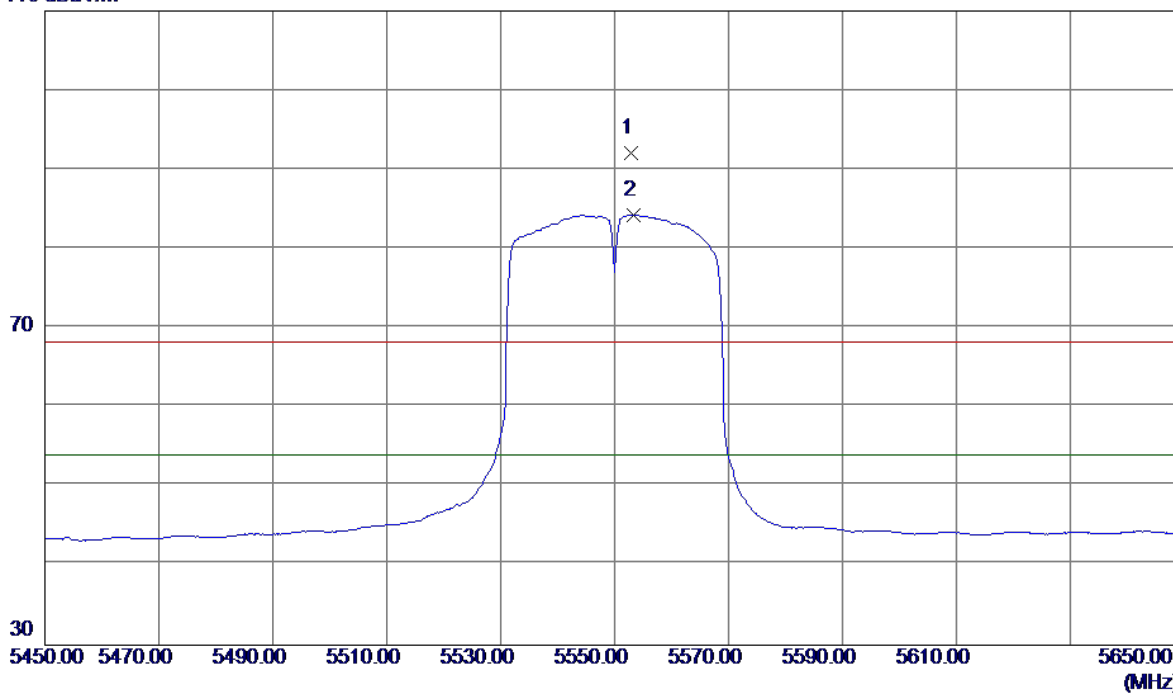


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.6900	36.59	11.44	48.03	68.30	-20.27	Peak	
2	11020.6900	27.83	11.44	39.27	54.00	-14.73	AVG	

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

Vertical

110 dBuV/m

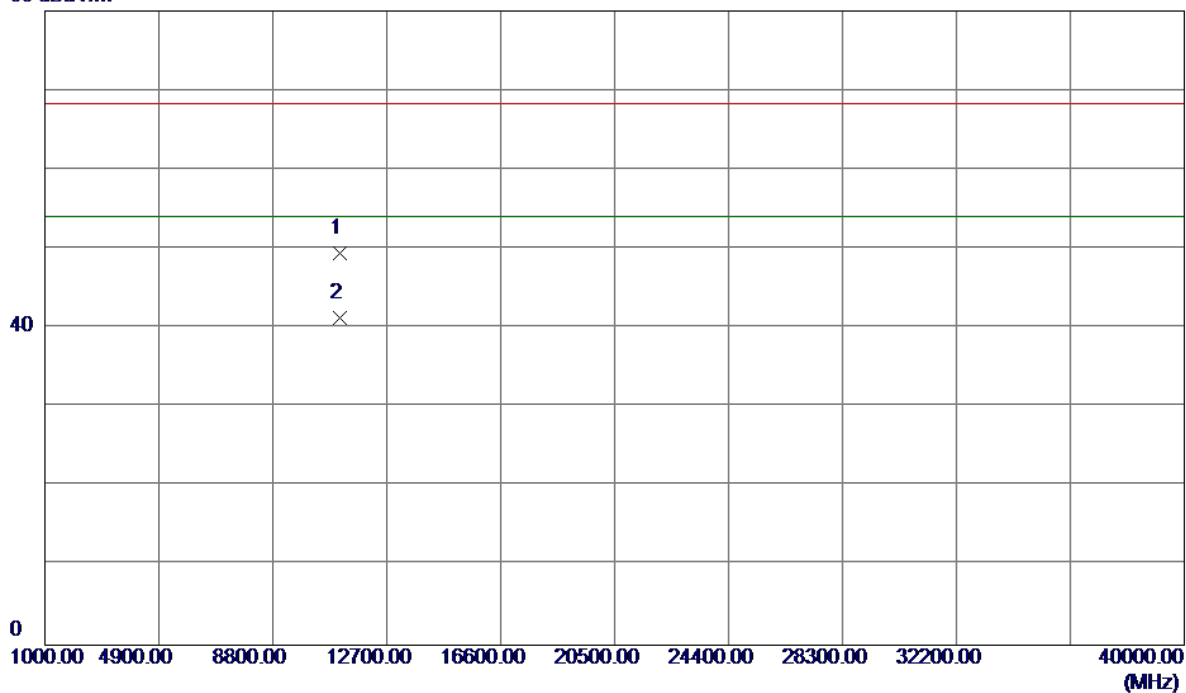


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5552.8000	48.43	43.69	92.12	68.30	23.82	Peak	no limit
2	5553.4000	40.52	43.70	84.22	54.00	30.22	AVG	no limit

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

Vertical

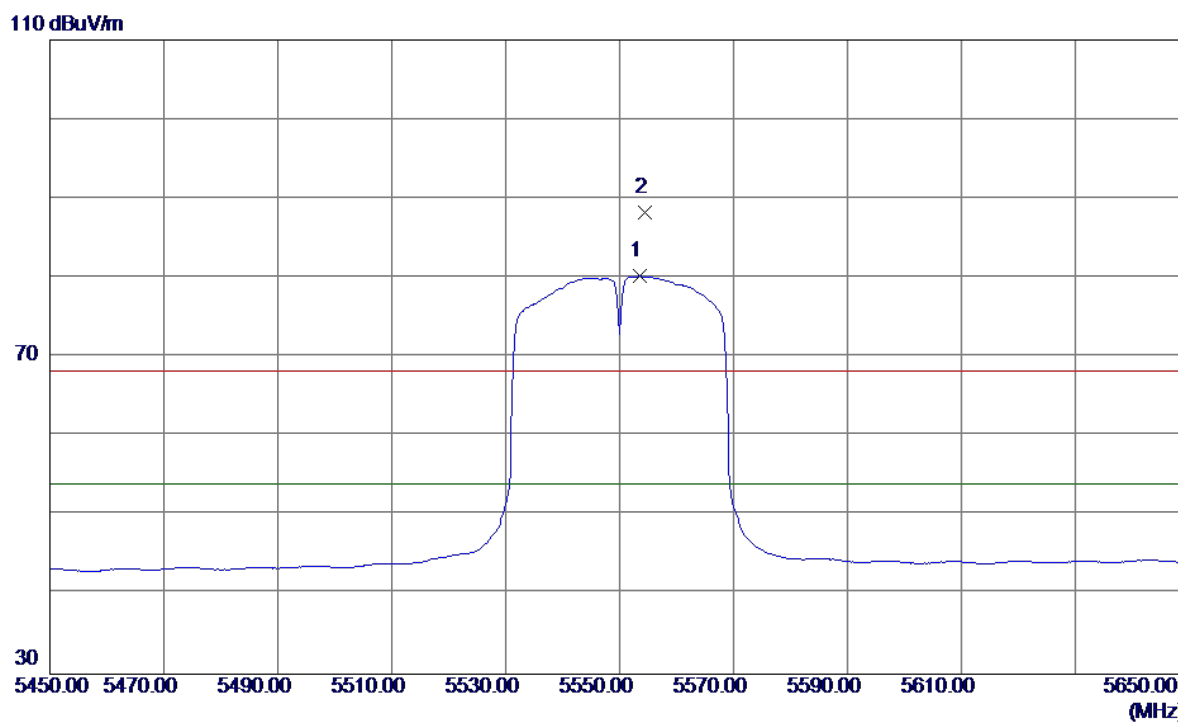
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11100.5700	37.69	11.69	49.38	68.30	-18.92	Peak	
2	11100.5700	29.58	11.69	41.27	54.00	-12.73	AVG	

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

Horizontal

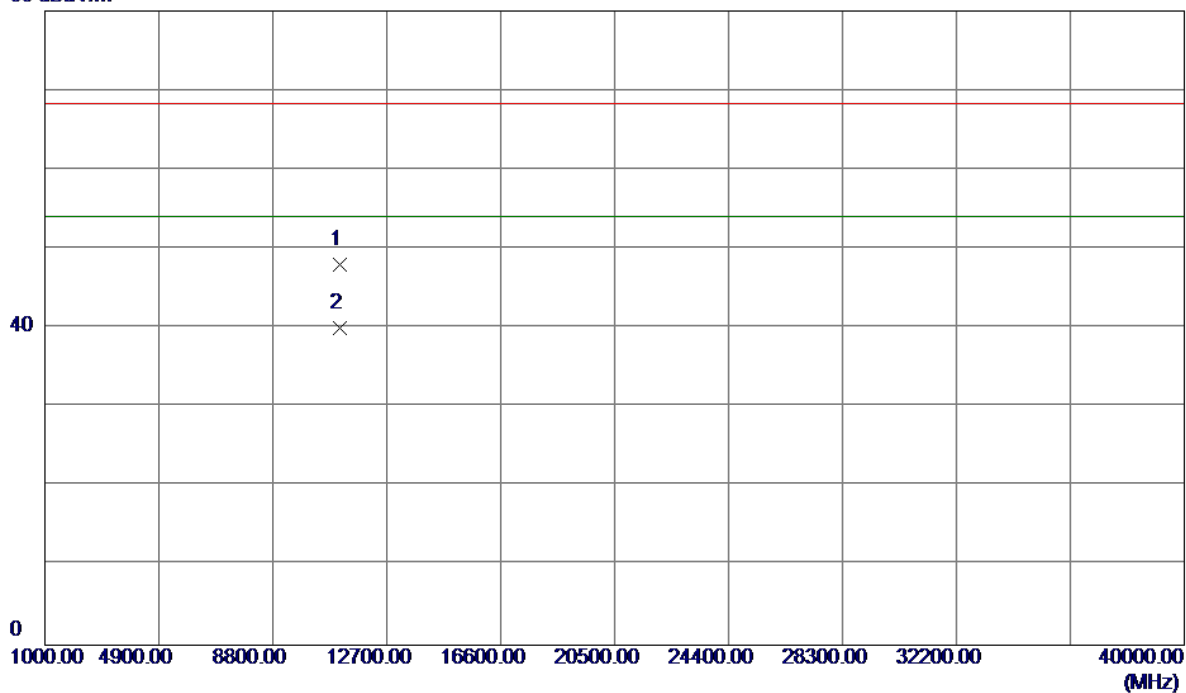


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5553.6000	36.52	43.70	80.22	54.00	26.22	AVG	no limit
2	5554.4000	44.47	43.70	88.17	68.30	19.87	Peak	no limit

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

Horizontal

80 dBuV/m

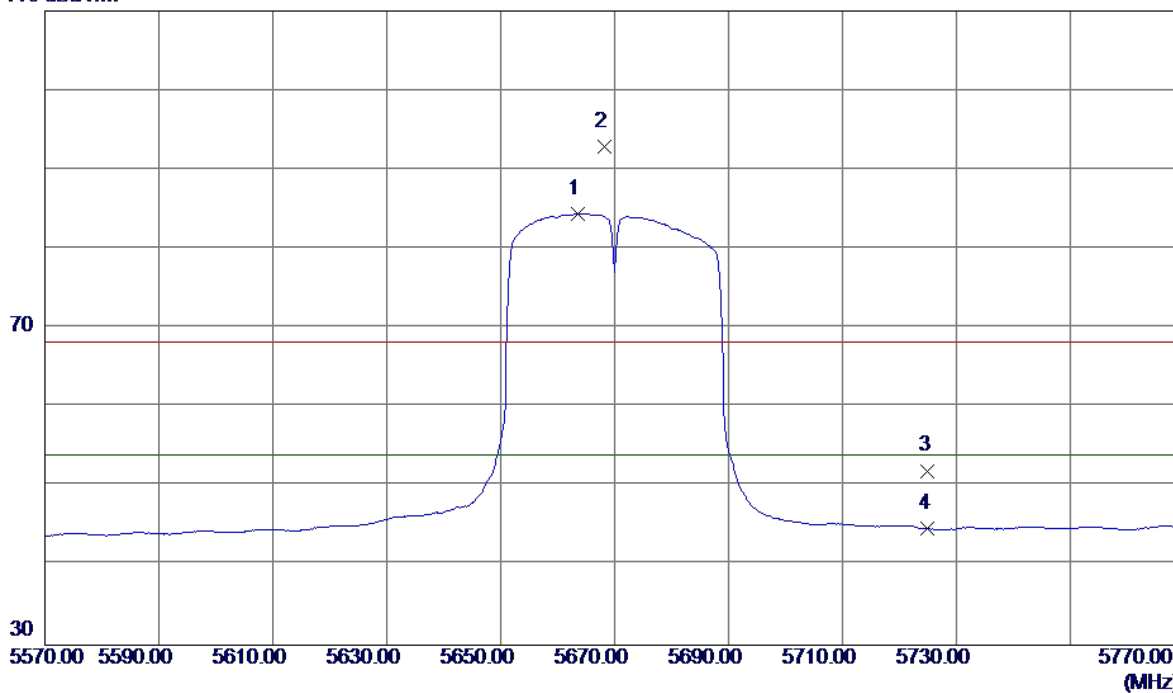


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.7200	36.36	11.69	48.05	68.30	-20.25	Peak	
2	11100.7200	28.25	11.69	39.94	54.00	-14.06	AVG	

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

Vertical

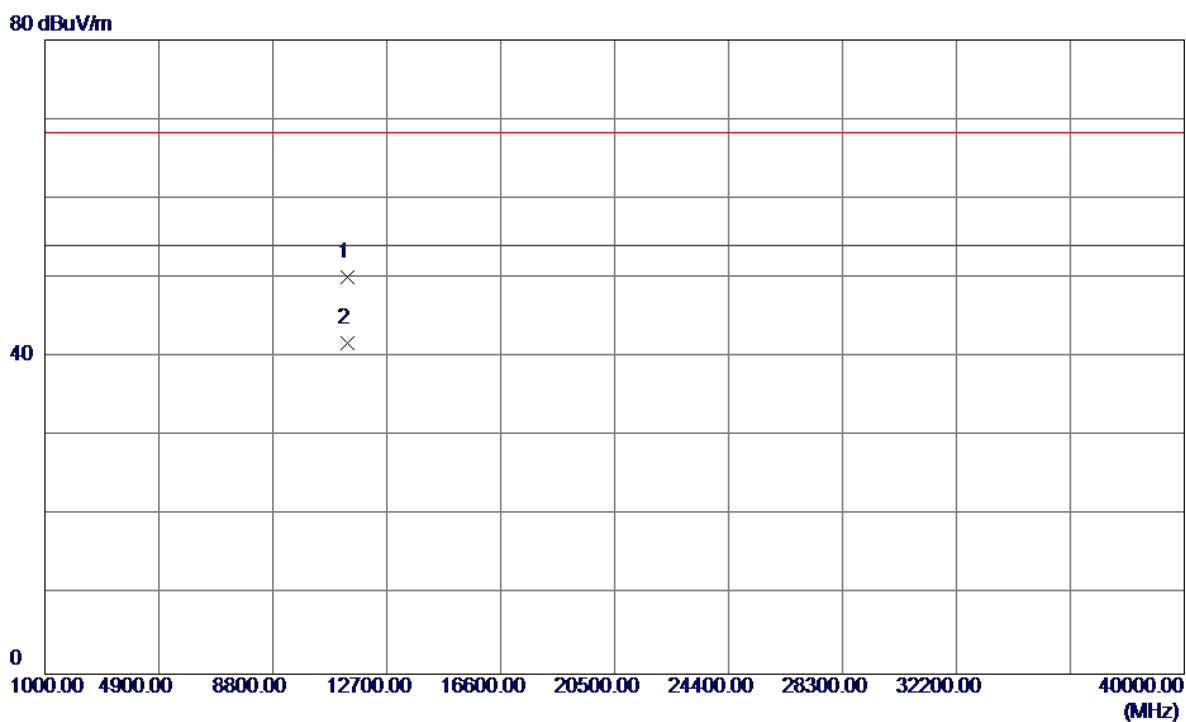
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5663.6000	40.17	44.26	84.43	54.00	30.43	AVG	no limit
2	5668.2000	48.56	44.29	92.85	68.30	24.55	Peak	no limit
3	5725.0000	7.42	44.58	52.00	68.30	-16.30	Peak	
4	5725.0000	0.12	44.58	44.70	54.00	-9.30	AVG	

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

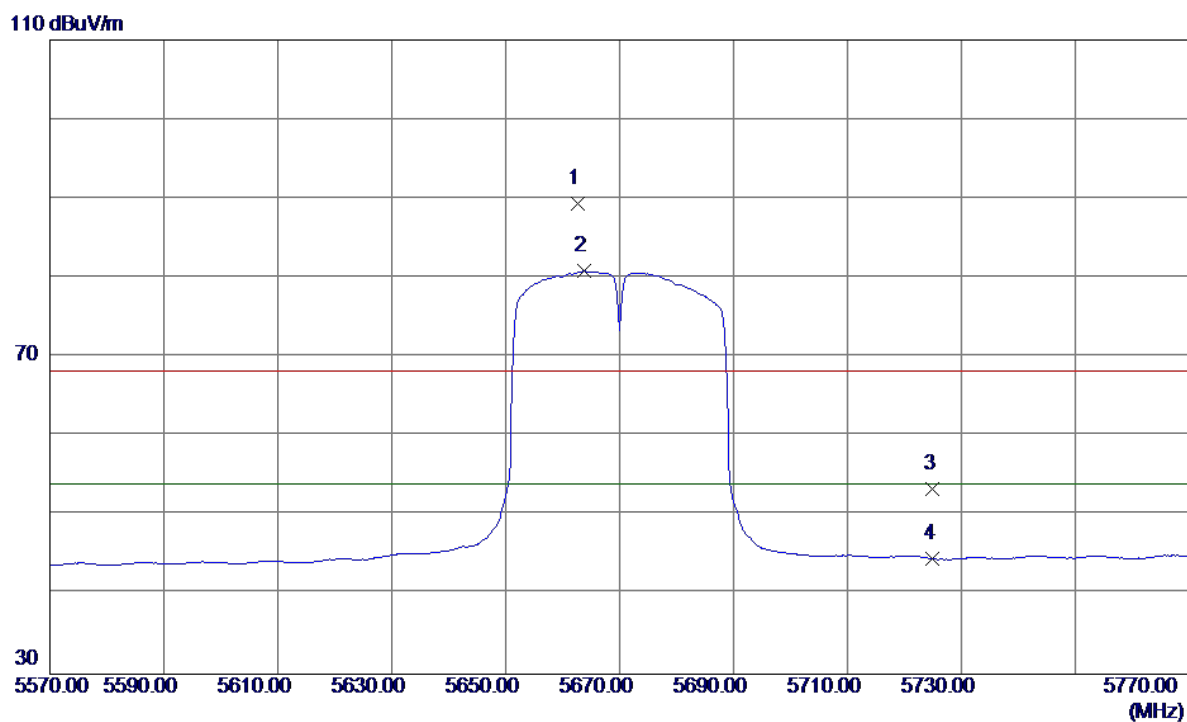
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11340.7100	37.59	12.44	50.03	68.30	-18.27	Peak	
2	11340.7100	29.37	12.44	41.81	54.00	-12.19	AVG	

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

Horizontal

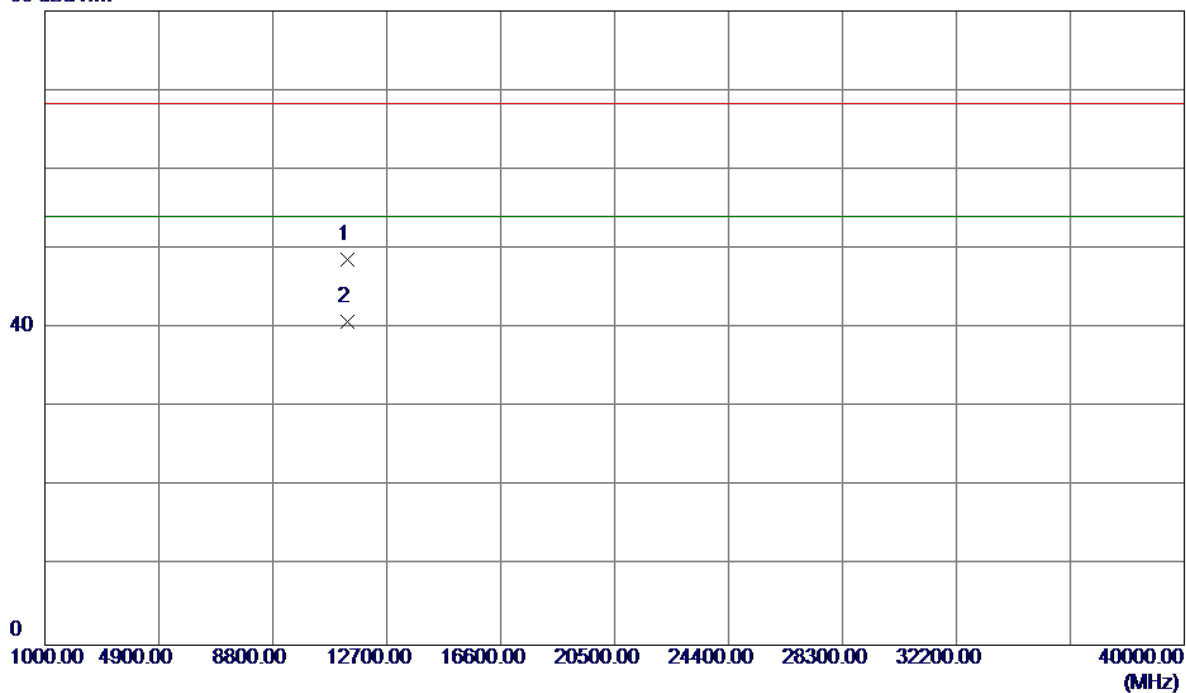


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5662.6000	45.07	44.26	89.33	68.30	21.03	Peak	no limit
2	5663.8000	36.54	44.27	80.81	54.00	26.81	AVG	no limit
3	5725.0000	8.84	44.58	53.42	68.30	-14.88	Peak	
4	5725.0000	-0.06	44.58	44.52	54.00	-9.48	AVG	

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

Horizontal

80 dBuV/m

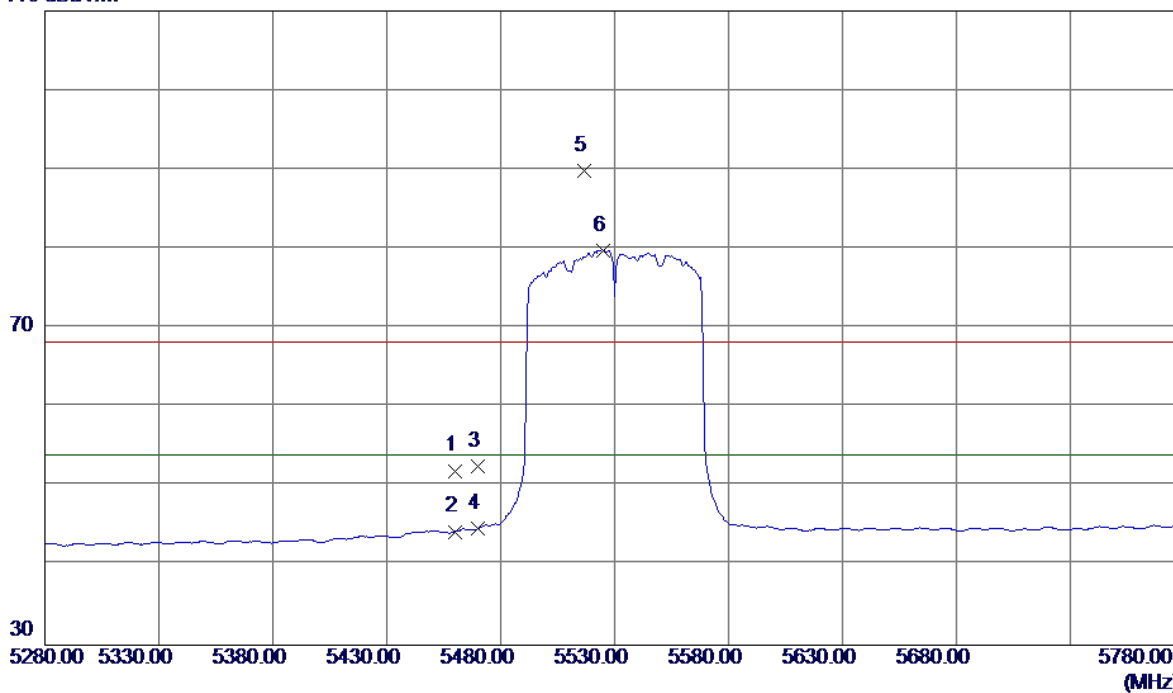


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11339.4100	36.17	12.44	48.61	68.30	-19.69	Peak	
2	11339.4100	28.33	12.44	40.77	54.00	-13.23	AVG	

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

Vertical

110 dBuV/m

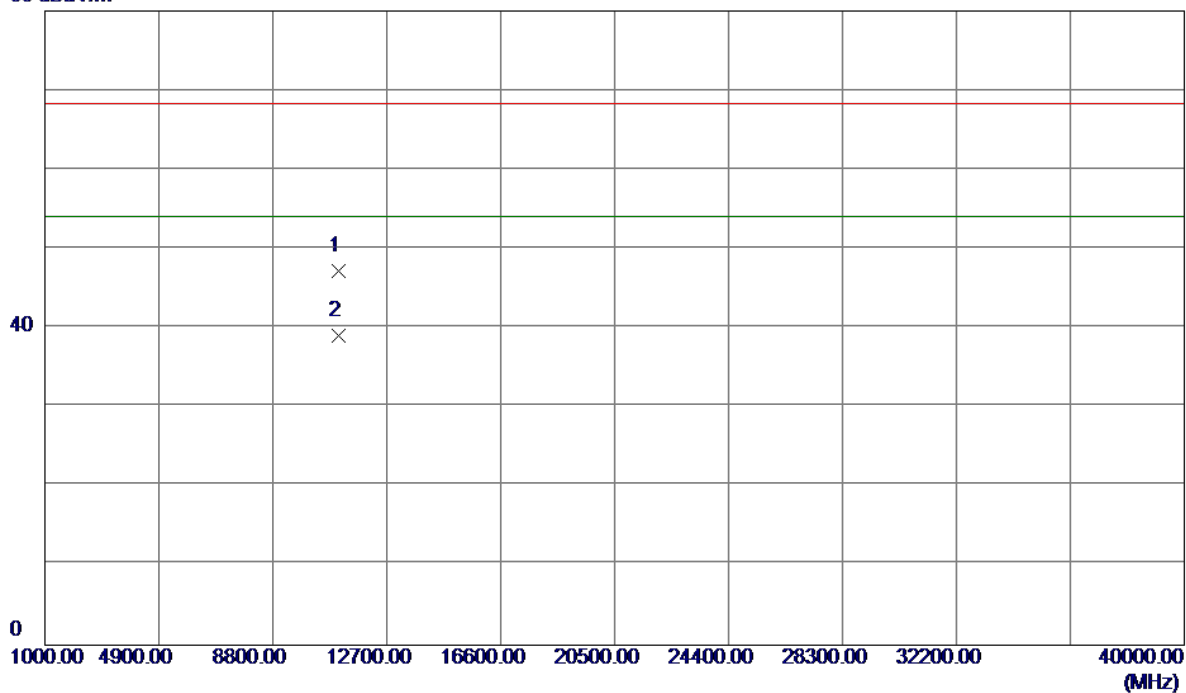


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	8.74	43.26	52.00	68.30	-16.30	Peak	
2	5460.0000	1.06	43.26	44.32	54.00	-9.68	AVG	
3	5470.0000	9.28	43.30	52.58	68.30	-15.72	Peak	
4	5470.0000	1.35	43.30	44.65	54.00	-9.35	AVG	
5	5516.5000	46.38	43.50	89.88	68.30	21.58	Peak	no limit
6	5525.0000	36.24	43.55	79.79	54.00	25.79	AVG	no limit

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

Vertical

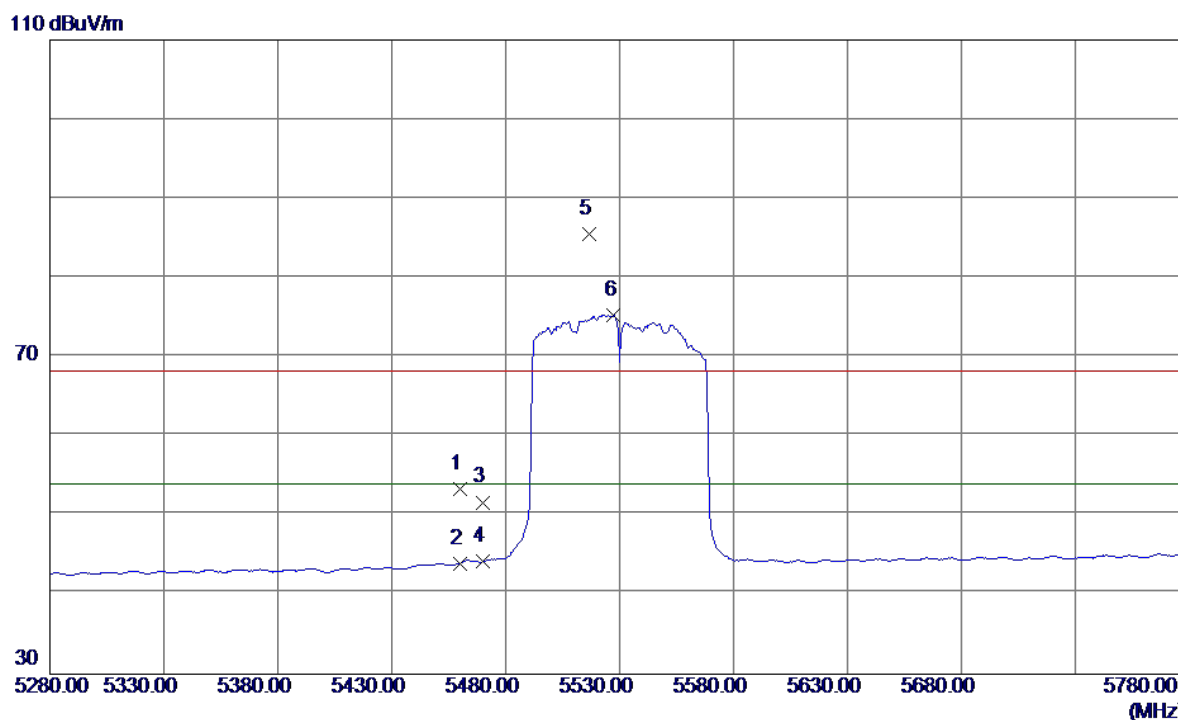
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11059.0400	35.61	11.56	47.17	68.30	-21.13	Peak	
2	11059.0400	27.42	11.56	38.98	54.00	-15.02	AVG	

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

Horizontal

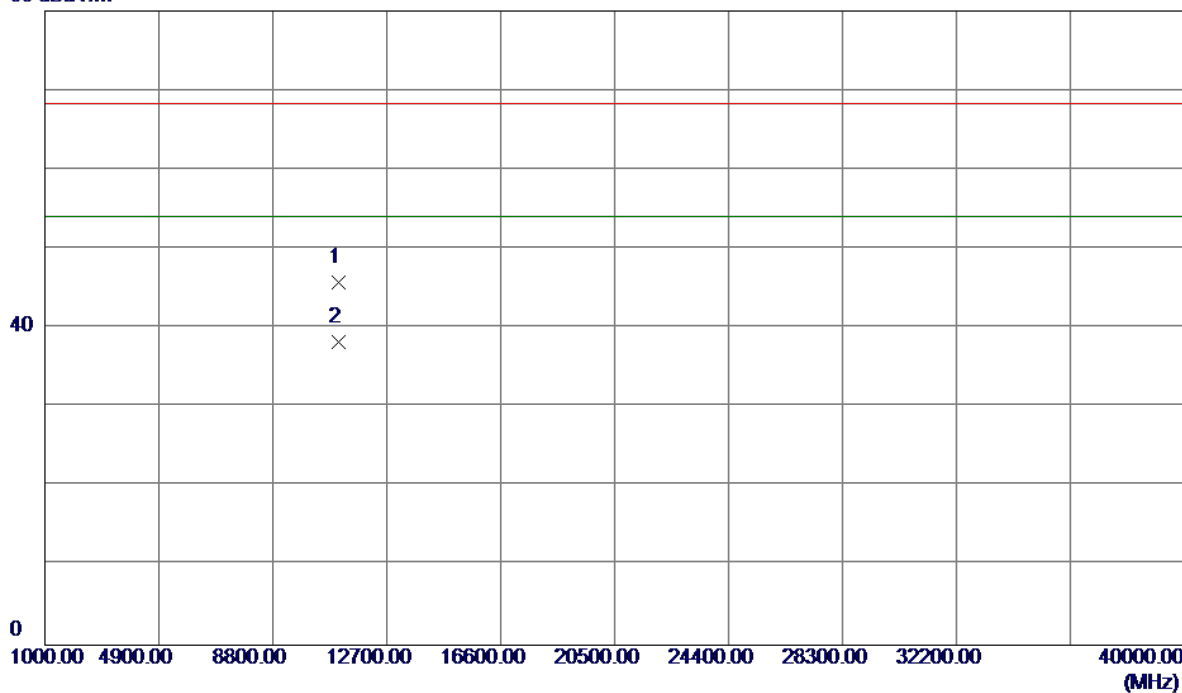


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	10.12	43.26	53.38	68.30	-14.92	Peak	
2	5460.0000	0.70	43.26	43.96	54.00	-10.04	AVG	
3	5470.0000	8.38	43.30	51.68	68.30	-16.62	Peak	
4	5470.0000	0.87	43.30	44.17	54.00	-9.83	AVG	
5	5516.5000	42.00	43.50	85.50	68.30	17.20	Peak	no limit
6	5527.5000	31.72	43.56	75.28	54.00	21.28	AVG	no limit

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

Horizontal

80 dBuV/m

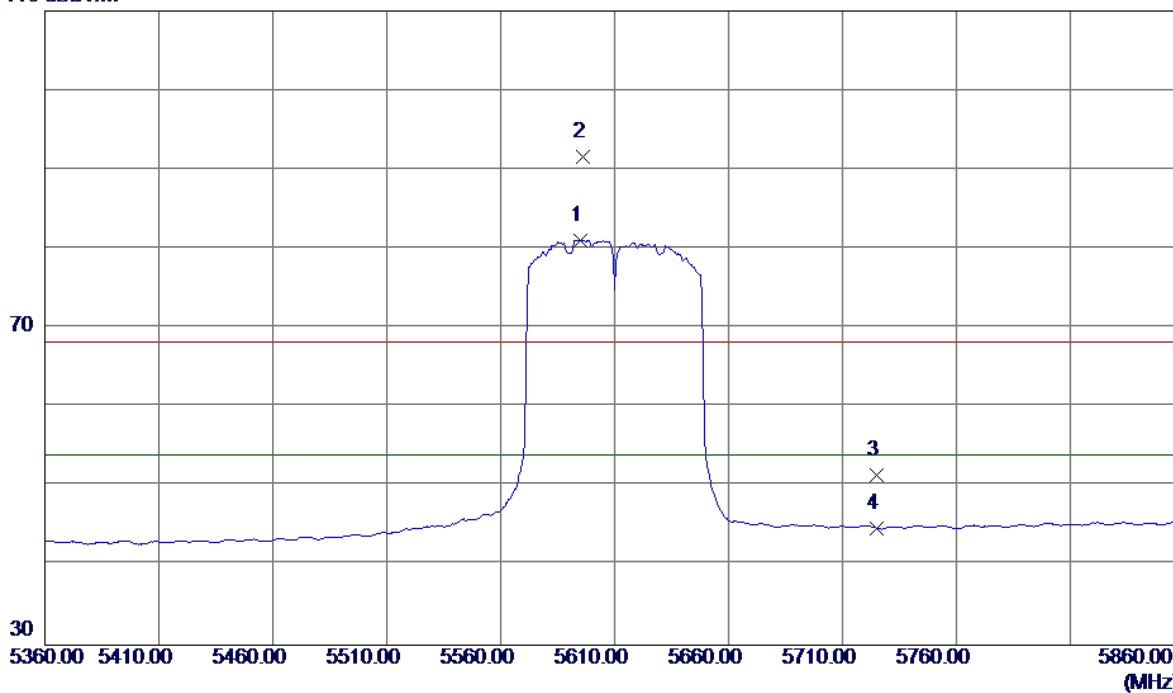


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11060.7800	34.25	11.57	45.82	68.30	-22.48	Peak	
2	11060.7800	26.67	11.57	38.24	54.00	-15.76	AVG	

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

Vertical

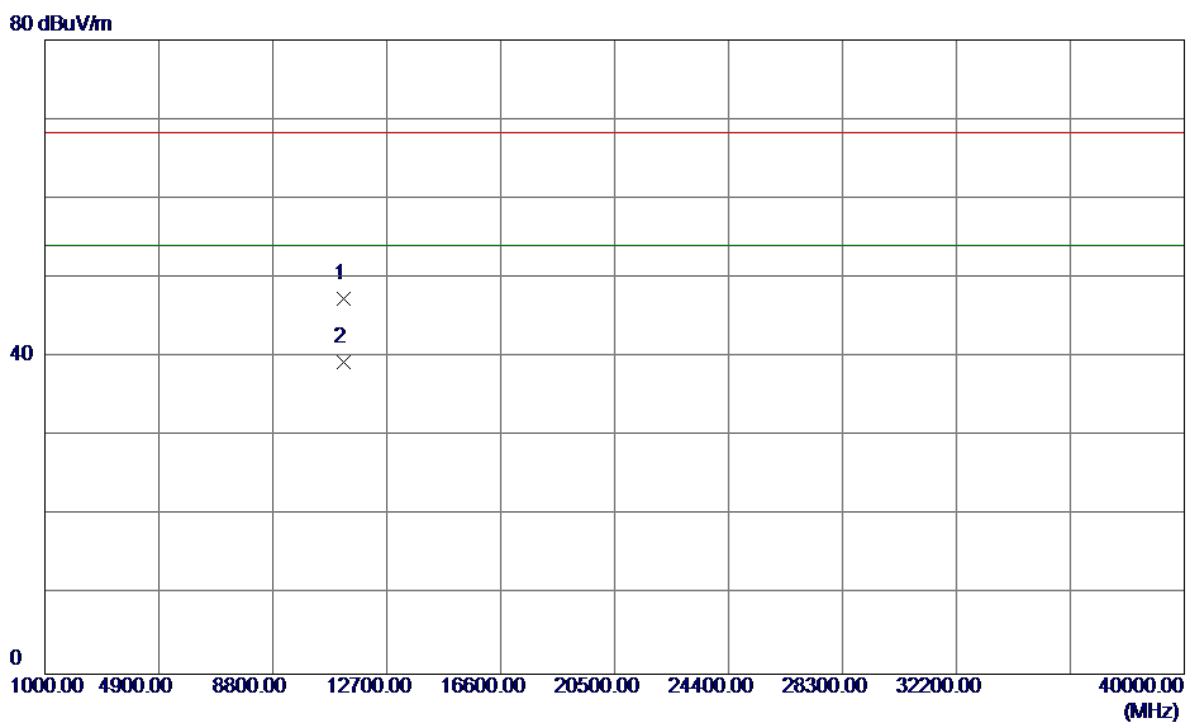
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5595.0000	37.20	43.91	81.11	54.00	27.11	AVG	no limit
2	5596.0000	47.61	43.92	91.53	68.30	23.23	Peak	no limit
3	5725.0000	6.89	44.58	51.47	68.30	-16.83	Peak	
4	5725.0000	0.18	44.58	44.76	54.00	-9.24	AVG	

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

Vertical

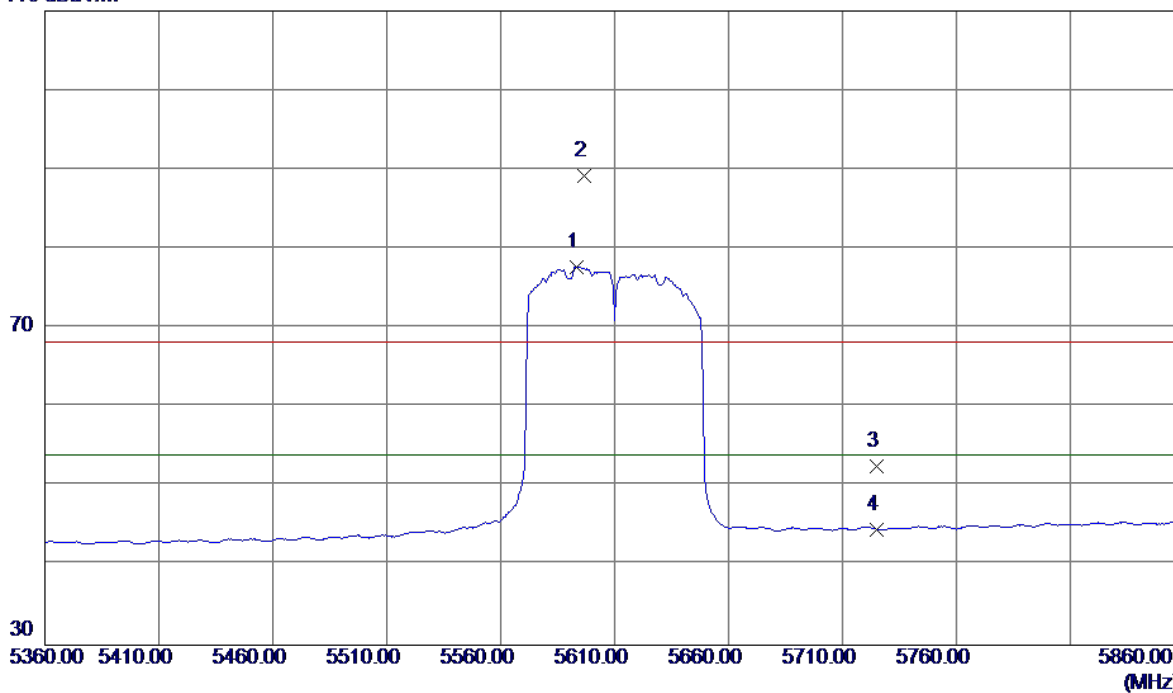


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11220.6900	35.25	12.07	47.32	68.30	-20.98	Peak	
2	11220.6900	27.33	12.07	39.40	54.00	-14.60	AVG	

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

Horizontal

110 dBuV/m

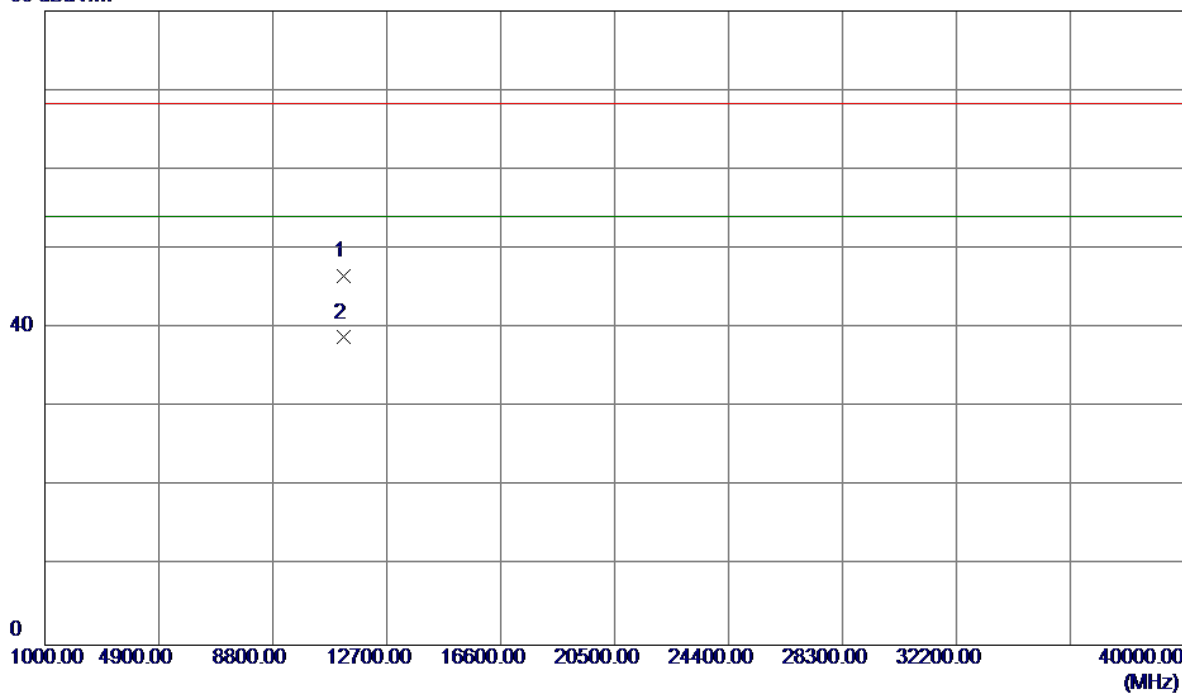


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5593.5000	33.81	43.90	77.71	54.00	23.71	AVG	no limit
2	5596.5000	45.21	43.92	89.13	68.30	20.83	Peak	no limit
3	5725.0000	8.05	44.58	52.63	68.30	-15.67	Peak	
4	5725.0000	0.01	44.58	44.59	54.00	-9.41	AVG	

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

Horizontal

80 dBuV/m

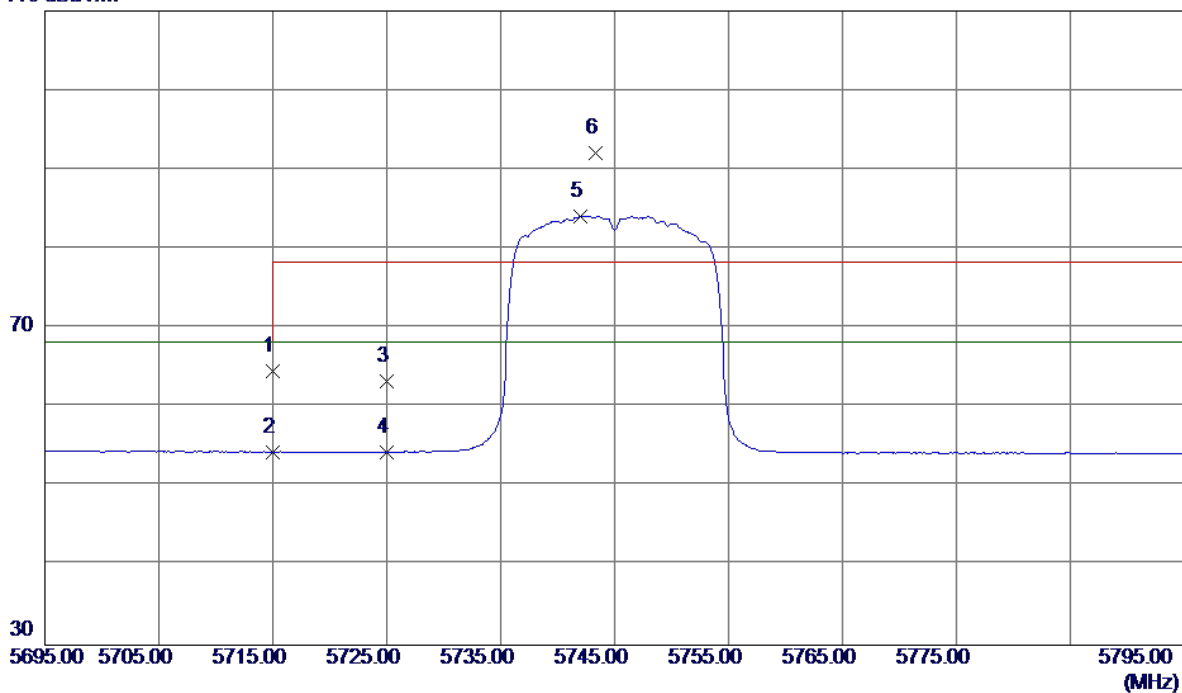


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11219.2100	34.52	12.06	46.58	68.30	-21.72	Peak	
2	11219.2100	26.74	12.06	38.80	54.00	-15.20	AVG	

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

Vertical

110 dBuV/m

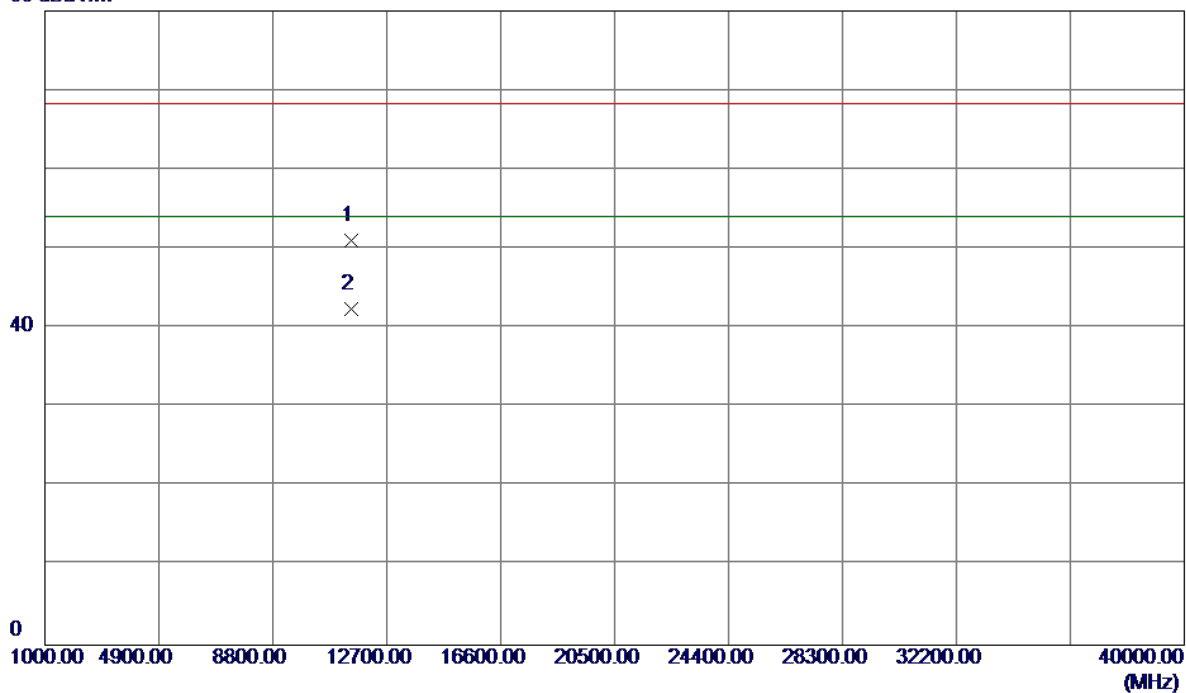


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	23.30	41.25	64.55	68.30	-3.75	Peak	
2	5715.0000	13.10	41.25	54.35	68.30	-13.95	AVG	
3	5725.0000	22.07	41.27	63.34	78.30	-14.96	Peak	
4	5725.0000	13.12	41.27	54.39	68.30	-13.91	AVG	
5	5742.0000	42.80	41.29	84.09	68.30	15.79	AVG	no limit
6	5743.3000	50.78	41.29	92.07	78.30	13.77	Peak	no limit

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

Vertical

80 dBuV/m

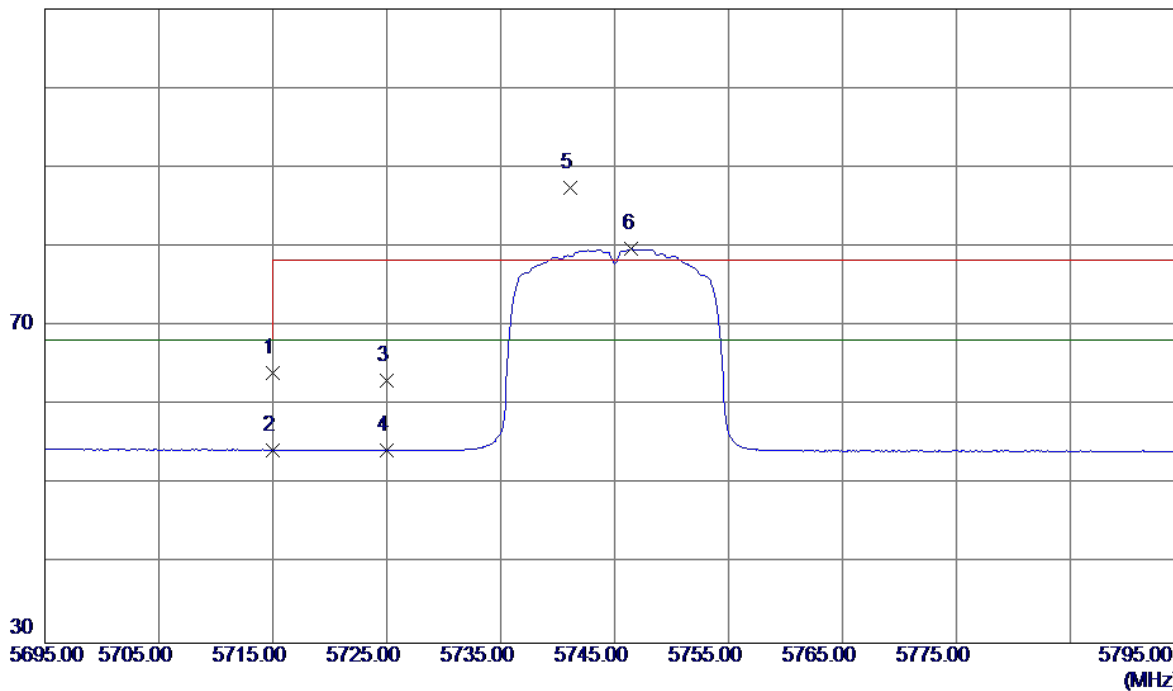


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11489.5599	38.11	12.91	51.02	68.30	-17.28	Peak	
2	11489.5599	29.56	12.91	42.47	54.00	-11.53	AVG	

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

Horizontal

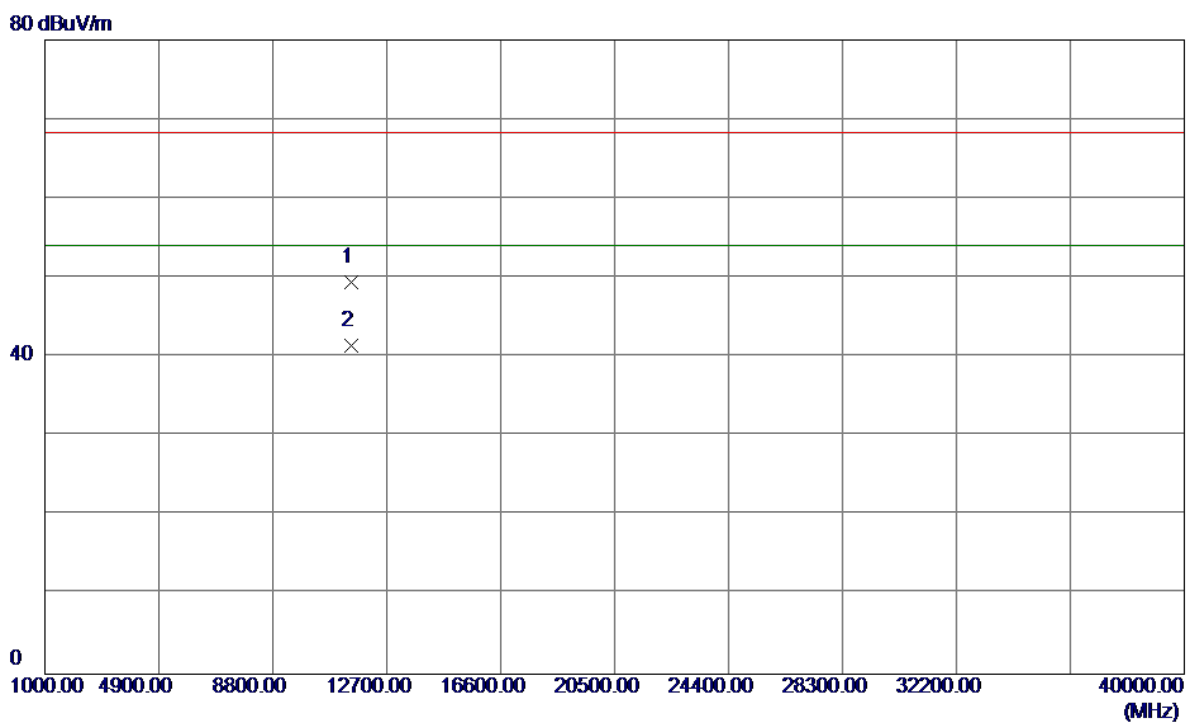
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	22.84	41.25	64.09	68.30	-4.21	Peak	
2	5715.0000	13.11	41.25	54.36	68.30	-13.94	AVG	
3	5725.0000	21.90	41.27	63.17	78.30	-15.13	Peak	
4	5725.0000	13.09	41.27	54.36	68.30	-13.94	AVG	
5	5741.1000	46.20	41.29	87.49	78.30	9.19	Peak	no limit
6	5746.5000	38.40	41.30	79.70	68.30	11.40	AVG	no limit

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

Horizontal

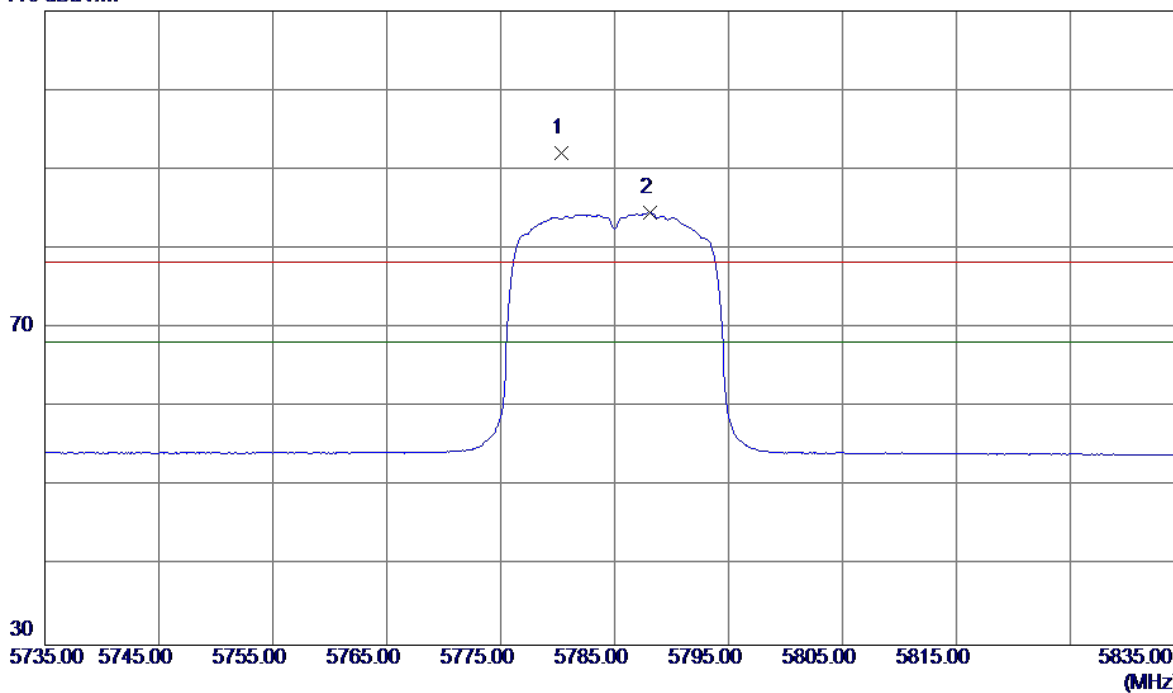


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.1700	36.59	12.91	49.50	68.30	-18.80	Peak	
2	11490.1700	28.52	12.91	41.43	54.00	-12.57	AVG	

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

Vertical

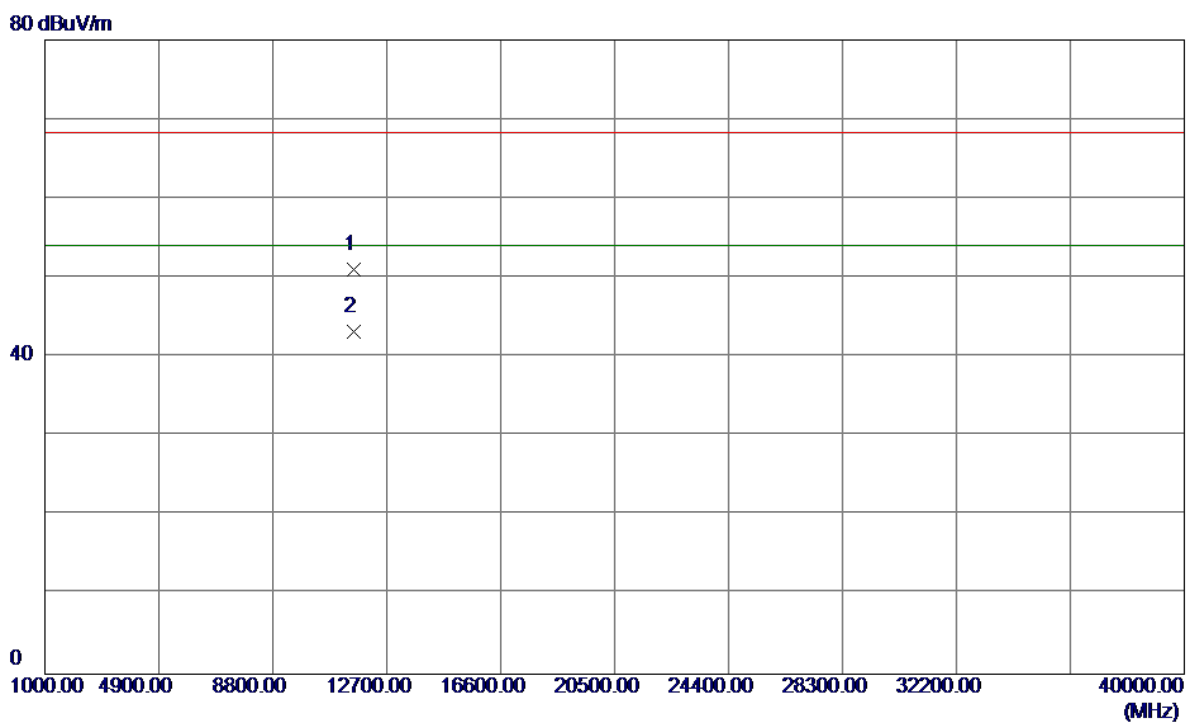
110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5780.3000	50.68	41.34	92.02	78.30	13.72	Peak	no limit
2	5788.1000	43.17	41.35	84.52	68.30	16.22	AVG	no limit

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

Vertical

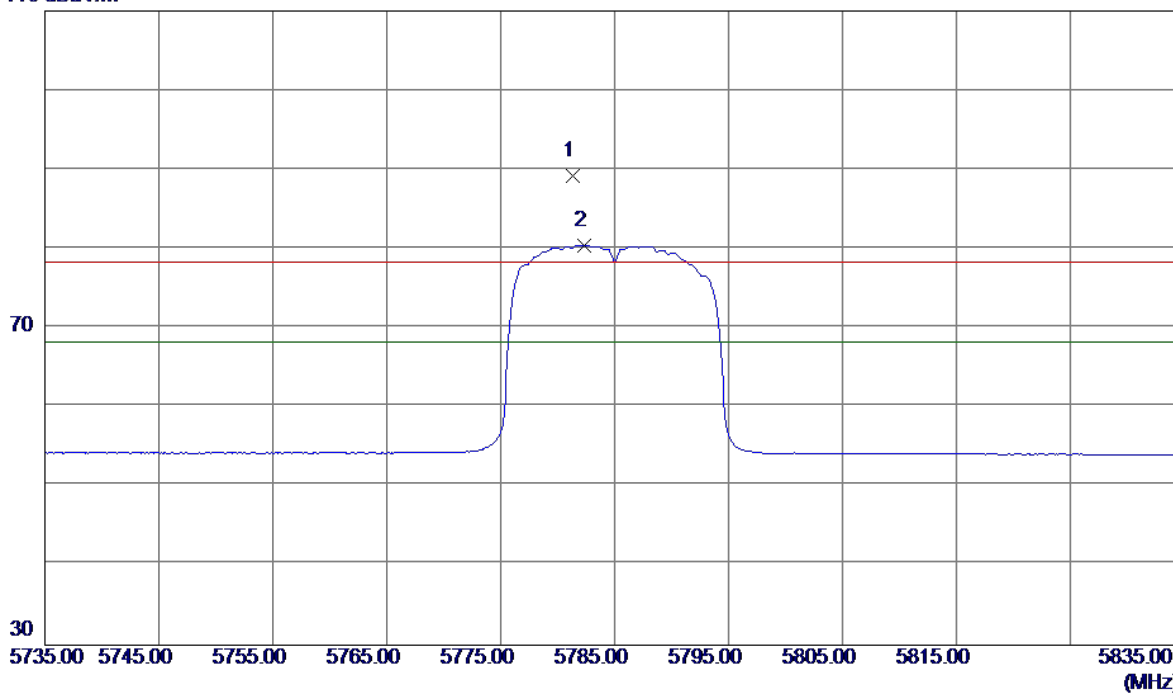


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11569.4300	38.11	12.89	51.00	68.30	-17.30	Peak	
2	11569.4300	30.24	12.89	43.13	54.00	-10.87	AVG	

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

Horizontal

110 dBuV/m

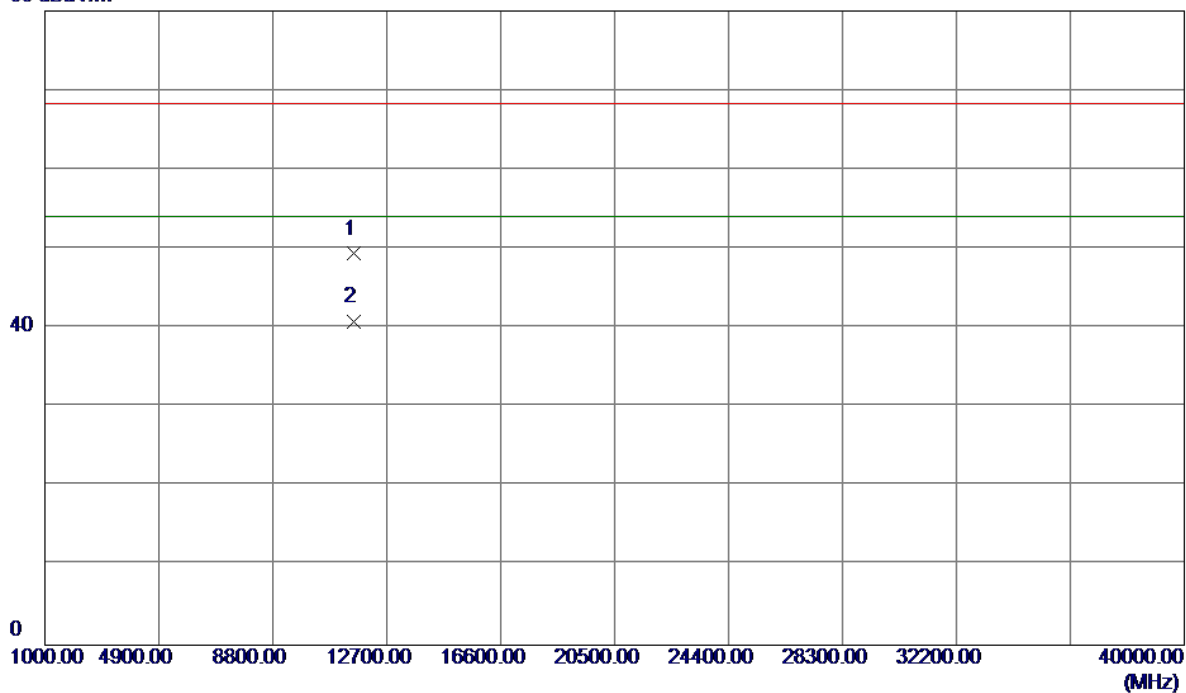


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5781.3000	47.90	41.34	89.24	78.30	10.94	Peak	no limit
2	5782.3000	39.07	41.34	80.41	68.30	12.11	AVG	no limit

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

Horizontal

80 dBuV/m

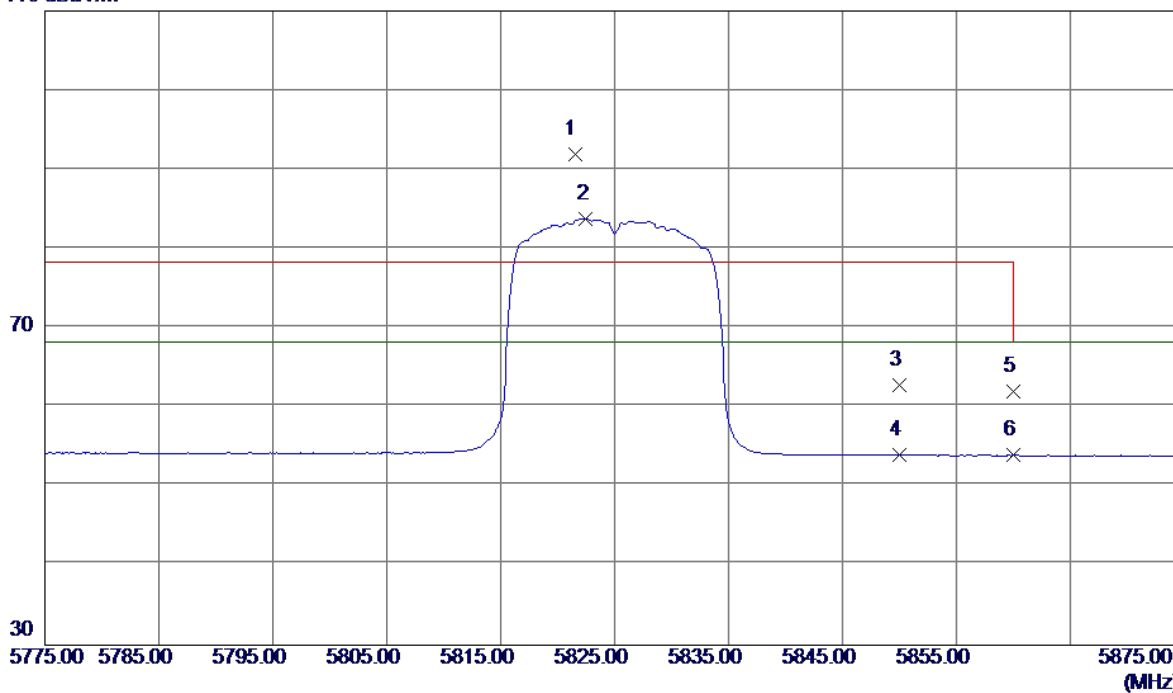


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.6500	36.47	12.89	49.36	68.30	-18.94	Peak	
2	11570.6500	27.93	12.89	40.82	54.00	-13.18	AVG	

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

Vertical

110 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5821.5000	50.57	41.40	91.97	78.30	13.67	Peak	no limit
2	5822.5000	42.35	41.40	83.75	68.30	15.45	AVG	no limit
3	5850.0000	21.42	41.44	62.86	78.30	-15.44	Peak	
4	5850.0000	12.54	41.44	53.98	68.30	-14.32	AVG	
5	5860.0000	20.59	41.45	62.04	78.30	-16.26	Peak	
6	5860.0000	12.52	41.45	53.97	68.30	-14.33	AVG	