

FCC Radio Test Report

FCC ID: Q78-ZXHNF680

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

Project No. : 1511C185
Equipment : GPON ONT
Model Name : ZXHN F680
Applicant : ZTE Corporation
Address : ZTE Plaza, Hi-Tech Park, Nanshan District,
Shenzhen, Guangdong, P.R.China

Date of Receipt : Nov. 12, 2015
Date of Test : Nov. 12, 2015 ~ Jan. 05, 2016
Issued Date : Jan. 06, 2016
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-FCCP-2-1511C185	Original Issue.	Jan. 06, 2016

1. CERTIFICATION

Equipment : GPON ONT
Brand Name : ZTE 中兴, ZTE
Model Name : ZXHN F680
Applicant : ZTE Corporation
Manufacturer : ZTE Corporation
Address : ZTE Plaza, Hi-Tech Park, Nanshan District, Shenzhen, Guangdong, P.R.China
Factory : ZTE Corporation
Address : ZTE Plaza, Hi-Tech Park, Nanshan District, Shenzhen, Guangdong, P.R.China
Date of Test : Nov. 12, 2015 ~ Jan. 05, 2016
Test Sample : Engineering Sample
Standard(s) : FCC Part15, Subpart E(15.407) / ANSI C63.10-2013

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

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCP-2-1511C185) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).

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

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

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

NOTE:

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

2.1 TEST FACILITY

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

BTL's test firm number for FCC: 319330

2.2 MEASUREMENT UNCERTAINTY

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

A. Conducted Measurement:

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

B. Radiated Measurement:

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

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

3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	GPON ONT	
Brand Name	ZTE 中兴, ZTE	
Model Name	ZXHN F680	
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	1300Mbps
	Output Power (Max.)for UNII-1	802.11a: 27.48dBm 802.11n (20M): 27.58dBm 802.11n (40M): 29.71dBm 802.11ac (20M): 28.44dBm 802.11ac (40M): 29.59dBm 802.11ac (80M): 21.14dBm
	Output Power (Max.)for UNII-2A	802.11a: 22.43dBm 802.11n (20M): 21.95dBm 802.11n (40M): 23.85dBm 802.11ac (20M): 23.68dBm 802.11ac (40M): 23.65dBm 802.11ac (80M): 21.85dBm
	Output Power (Max.)for UNII-2C	802.11a: 23.38dBm 802.11n (20M): 22.43dBm 802.11n (40M): 23.67dBm 802.11ac (20M): 23.20dBm 802.11ac (40M): 23.50dBm 802.11ac (80M): 22.47dBm
	Output Power (Max.)for UNII-3	802.11a: 26.08dBm 802.11n (20M): 27.98dBm 802.11n (40M): 23.75dBm 802.11ac (20M): 28.05dBm 802.11ac (40M): 23.86dBm 802.11ac (80M): 18.01dBm
Power Source	DC Voltage supplied from AC/DC adapter. Mode: RD1202000-C55-29MG	
Power Rating	I/P: 100-240V~ 50/60Hz 0.6A O/P: DC 12V 2.0A	

Note:

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

802.11a 802.11n 20MHz 802.11ac 20MHz		802.11n 40MHz 802.11ac 40MHz		802.11ac 80MHz	
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				

802.11a 802.11n 20MHz 802.11ac 20MHz		802.11n 40MHz 802.11ac 40MHz		802.11ac 80MHz	
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				

802.11a 802.11n 20MHz 802.11ac 20MHz		802.11n 40MHz 802.11ac 40MHz		802.11ac 80MHz	
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				

802.11a 802.11n 20MHz 802.11ac 20MHz		802.11n 40MHz 802.11ac 40MHz		802.11ac 80MHz	
UNII-3		UNII-3		UNII-3	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				

3. Antenna Specification:

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	Note
1	MEILIE	EDA-1513-25GC 1-A12-EV_V01	Dipole	N/A	2.2	5G
2	MEILIE	EDA-1513-25GC 1-A12-EV_V01	Dipole	N/A	3.2	5G
3	MEILIE	EDA-1513-25GC 1-A11-EV_V02	Dipole	N/A	3.2	5G

Note:

- (1) The EUT incorporates a MIMO function. Physically, the EUT provides three completed transmitters and receivers (3T3R), all transmit signals are completely uncorrelated, then, **Direction gain = G_{ANT}** , that is Directional gain=3.2.

4.

Operating Mode TX Mode	1TX	3TX
802.11a	ANT 1	-
802.11n (20MHz)		V (ANT 1 + ANT 2 + ANT 3)
802.11n (40MHz)		V (ANT 1 + ANT 2 + ANT 3)
802.11ac (20MHz)		V (ANT 1 + ANT 2 + ANT 3)
802.11ac (40MHz)		V (ANT 1 + ANT 2 + ANT 3)
802.11ac (80MHz)		V (ANT 1 + ANT 2 + ANT 3)

3.2 DESCRIPTION OF TEST MODES

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

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

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

For Conducted Test	
Final Test Mode	Description
Mode 25	TX Mode

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

Note:

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

3.3 TABLE OF PARAMETERS OF TEST SOFTWARE SETTING

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

UNII-1			
Test Software Version	ART		
Frequency (MHz)	5180	5200	5240
A Mode	19	25	25
N20 Mode	17	19	19
Frequency (MHz)	5190	5230	
N40 Mode	15	22	

UNII-2A			
Test Software Version	ART		
Frequency (MHz)	5260	5300	5320
A Mode	19	20	19
N20 Mode	14	14	14
Frequency (MHz)	5270	5310	
N40 Mode	18	14	

UNII-2C			
Test Software Version	ART		
Frequency (MHz)	5500	5580	5700
A Mode	20	21	18
N20 Mode	17	23	19
Frequency (MHz)	5755	5795	
N40 Mode	16	19	

UNII-3			
Test Software Version	ART		
Frequency (MHz)	5745	5785	5825
A Mode	20	28	20
N20 Mode	17	23	19
Frequency (MHz)	5755	5795	
N40 Mode	16	19	

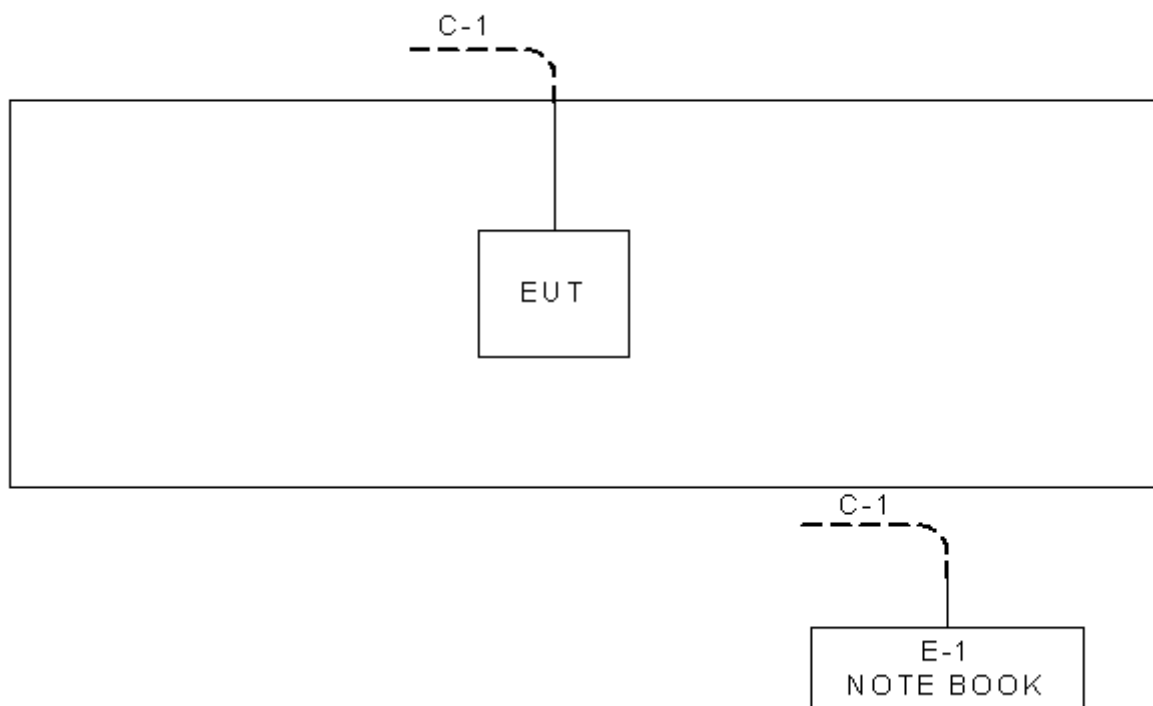
UNII-1			
Test Software Version	ART		
Frequency (MHz)	5180	5200	5240
AC20 Mode	15	20	20
Frequency (MHz)	5190	5230	
AC40 Mode	15	22	
Frequency (MHz)	5210		
AC80 Mode	13		

UNII-2A			
Test Software Version	ART		
Frequency (MHz)	5260	5300	5320
AC20 Mode	15	14	15
Frequency (MHz)	5270	5310	
AC40 Mode	16	14	
Frequency (MHz)	5290		
AC80 Mode	14		

UNII-2C			
Test Software Version	ART		
Frequency (MHz)	5500	5580	5700
AC20 Mode	15	15	16
Frequency (MHz)	5510	5550	5670
AC40 Mode	14	16	17
Frequency (MHz)	5530	5610	
AC80 Mode	10	16	

UNII-3			
Test Software Version	ART		
Frequency (MHz)	5745	5785	5825
AC20 Mode	17	23	18
Frequency (MHz)	5755	5795	
AC40 Mode	16	19	
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.
E-1	NOTEBOOK	Lenovo	H2510	DOC	SS07999198

Item	Shielded Type	Ferrite Core	Length	Note
C-1	NA	NA	10m	RJ-45 Cable

4. EMC EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

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

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

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.
- (2) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor(if use)
 Margin Level = Measurement Value - Limit Value

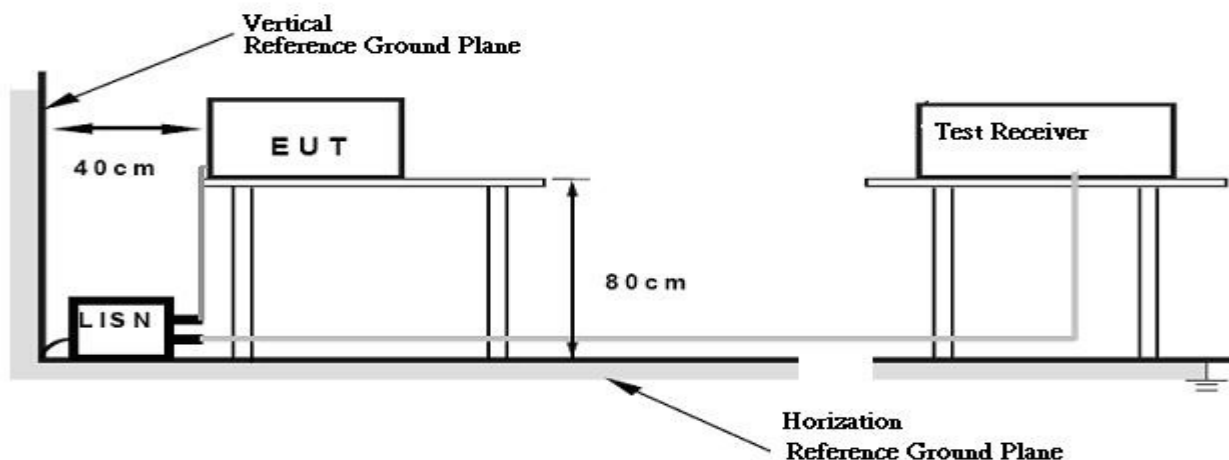
4.1.2 TEST PROCEDURE

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

4.1.3 DEVIATION FROM TEST STANDARD

No deviation

4.1.4 TEST SETUP



4.1.5 EUT OPERATING CONDITIONS

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

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

4.1.6 EUT TEST CONDITIONS

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

4.1.7 TEST RESULTS

Please refer to the Attachment A.

Remark:

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

4.2 RADIATED EMISSION MEASUREMENT

4.2.1 RADIATED EMISSION LIMITS

20dBc in any 100 kHz bandwidth outside the operating frequency band. In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

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

Note:

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

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

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

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

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

4.2.2 TEST PROCEDURE

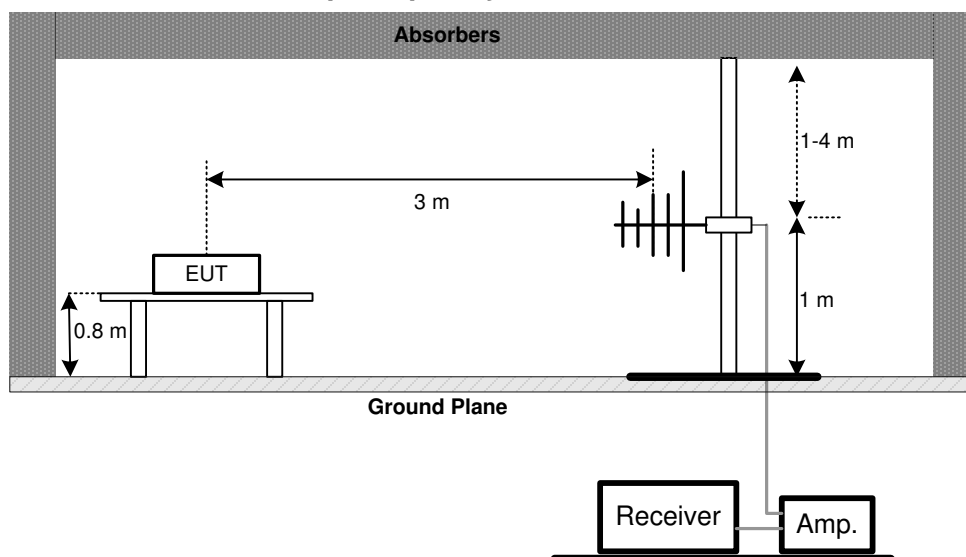
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of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

4.2.3 DEVIATION FROM TEST STANDARD

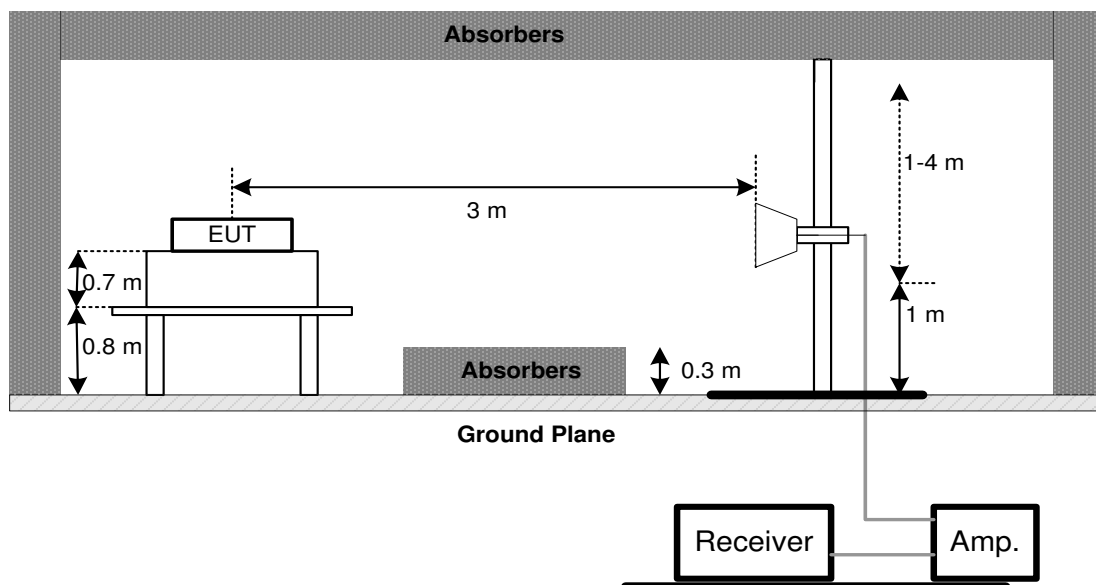
No deviation

4.2.4 TEST SETUP

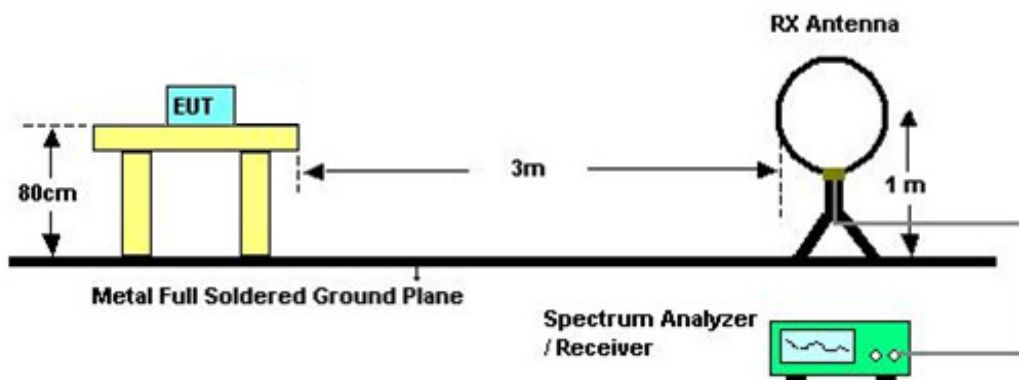
(A) Radiated Emission Test Set-Up Frequency Below 1GHz



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



(C) Radiated emissions below 30MHz



4.2.5 EUT OPERATING CONDITIONS

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

4.2.6 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 56% Test Voltage: AC 120V/60Hz

4.2.7 TEST RESULTS (9K TO 30MHz)

Please refer to the Attachment B

Remark:

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

4.2.8 TEST RESULTS (30 TO 1000 MHz)

Please refer to the Attachment C.

Remark:

- (1) Measuring frequency range from 30MHz to 1000MHz ◦
- (2) 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) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission ◦
- (2) 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.
- (3) A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity.
- (4) EUT Orthogonal Axes:
“X” - denotes Laid on Table ; “Y” - denotes Vertical Stand ; “Z” - denotes Side Stand
- (5) 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.
- (6) No limit: This is fundamental signal, the judgment is not applicable.
For fundamental signal judgment was referred to Peak output test.

5. SPECTRUM BANDWIDTH

5.1 APPLIED PROCEDURES / LIMIT

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

5.1.1 TEST PROCEDURE

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

b.

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

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

5.1.2 DEVIATION FROM STANDARD

No deviation.

5.1.3 TEST SETUP



5.1.4 EUT OPERATION CONDITIONS

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

5.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 56% Test Voltage: AC 120V/60Hz

5.1.6 TEST RESULTS

Please refer to the Attachment E.

6. MAXIMUM CONDUCTED OUTPUT POWER

6.1 APPLIED PROCEDURES / LIMIT

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

6.1.1 TEST PROCEDURE

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

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

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

6.1.2 DEVIATION FROM STANDARD

No deviation.

6.1.3 TEST SETUP



6.1.4 EUT OPERATION CONDITIONS

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

6.1.5 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 56% Test Voltage: AC 120V/60Hz

6.1.6 TEST RESULTS

Please refer to the Attachment F.

7. ANTENNA CONDUCTED SPURIOUS EMISSION

7.1 APPLIED PROCEDURES / LIMIT

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

7.1.1 TEST PROCEDURE

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

b.

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

c. Offset=antenna gain+cable loss

7.1.2 DEVIATION FROM STANDARD

No deviation.

7.1.3 TEST SETUP



7.1.4 EUT OPERATION CONDITIONS

The EUT 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: 56% Test Voltage: AC 120V/60Hz

7.1.6 TEST RESULTS

Please refer to the Attachment G.

8. POWER SPECTRAL DENSITY TEST

8.1 APPLIED PROCEDURES / LIMIT

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

8.1.1 TEST PROCEDURE

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

b.

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

Note:

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

8.1.1 DEVIATION FROM STANDARD

No deviation.

8.1.2 TEST SETUP



8.1.3 EUT OPERATION CONDITIONS

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

8.1.4 EUT TEST CONDITIONS

Temperature: 28°C Relative Humidity: 56% Test Voltage: AC 120V/60Hz

8.1.5 TEST RESULTS

Please refer to the Attachment H.

9. FREQUENCY STABILITY MEASUREMENT

9.1 APPLIED PROCEDURES / LIMIT

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

9.1.1 TEST PROCEDURE

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

b.

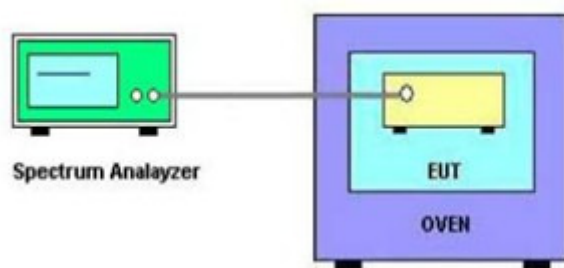
Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Sweep Time	Auto

- c. The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value.
- d. User manual temperature is -5°C~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	0052765	Mar. 28, 2016
2	LISN	R&S	ENV216	101447	Mar. 28, 2016
3	Test Cable	emci	RG223(9KHz-30 MHz)	C_17	Mar. 13, 2016
4	EMI Test Receiver	R&S	ESCS30	826547/022	Mar. 28, 2016
5	50Ω Terminator	SHX	TF2-3G-A	08122901	Mar. 28, 2016
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Radiated Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarzbeck	VULB9160	9160-3232	Mar. 28, 2016
2	Amplifier	HP	8447D	2944A09673	Nov. 09, 2016
3	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
4	Test Cable	emci	LMR-400(30MHz-1GHz)	C-01	Jun. 28, 2016
5	Controller	CT	SC100	N/A	N/A
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
7	Antenna	ETS	3115	00075789	Mar. 28, 2016
8	Amplifier	Agilent	8449B	3008A02274	Nov. 01, 2016
9	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
10	Test Cable	emci	EMC104-SM-S M-10000(1GHz – 26.5GHz)	C-68	Jun. 28, 2016
11	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Mar. 28, 2016
12	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 28, 2016
13	Active Loop Antenna	R&S	HFH2-Z2	830749/020	Sep. 07, 2016

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

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

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

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

Frequency Stability Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP 40	100185	Oct. 11, 2016
2	Const Temp. & Humidity Chamber	Giant Force	ITH-225-20-S	IAB0309-001	Dec.04 2016

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

11. EUT TEST PHOTOS

Conducted Measurement Photos



Radiated Measurement Photos

9KHz to 30MHz



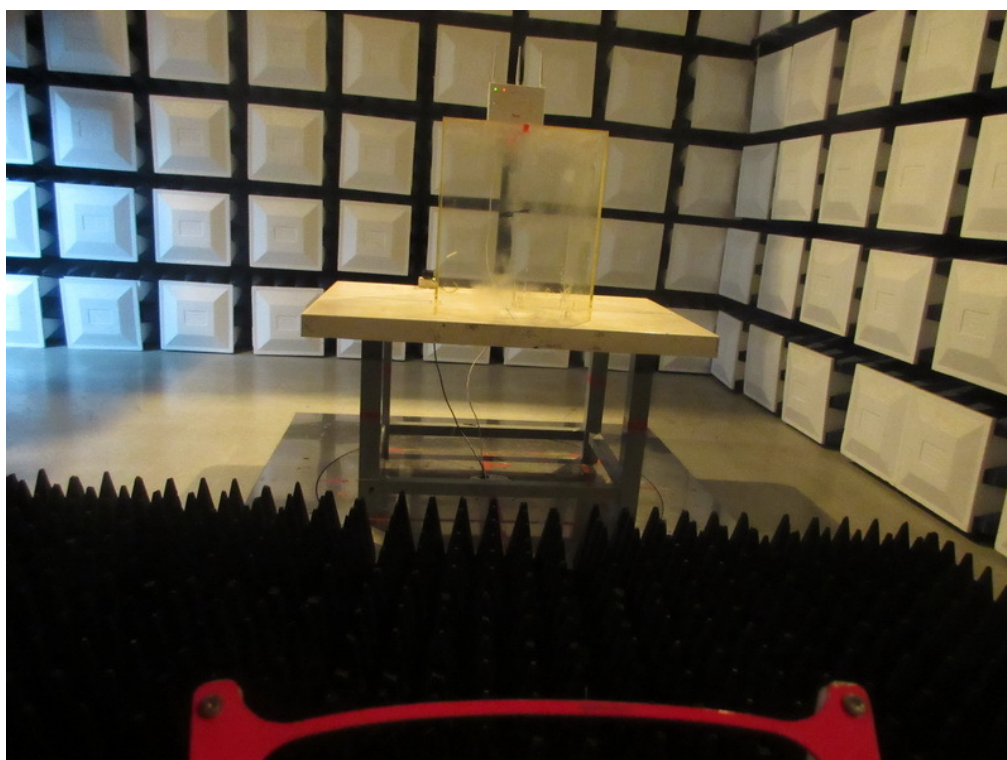
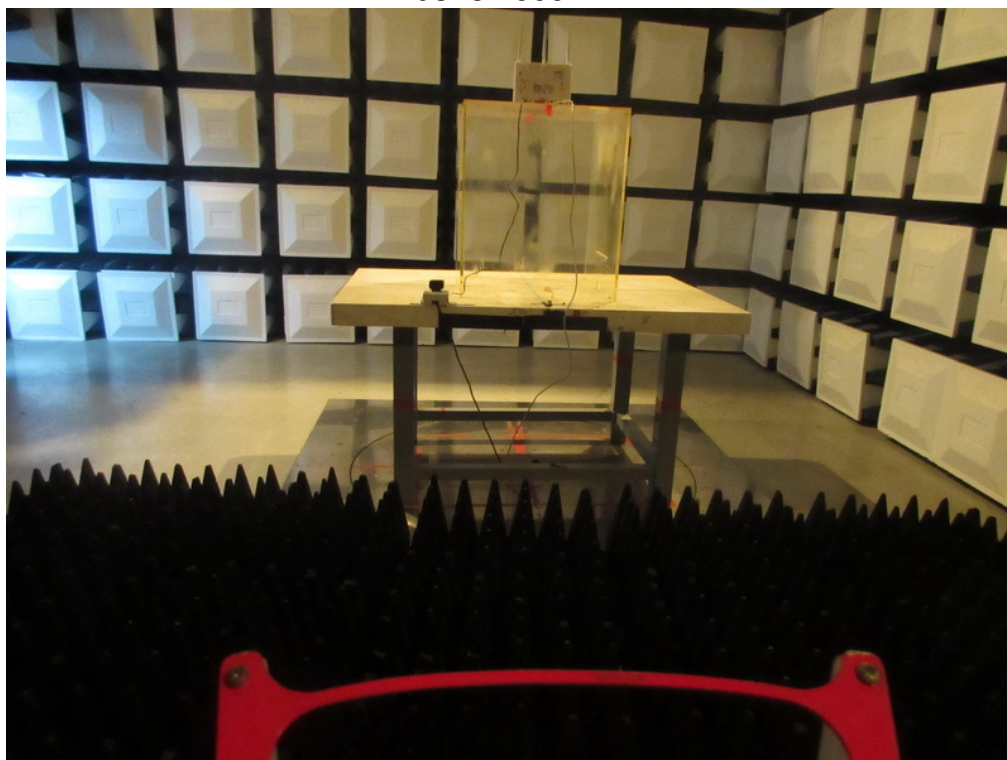
Radiated Measurement Photos

30MHz to 1000MHz



Radiated Measurement Photos

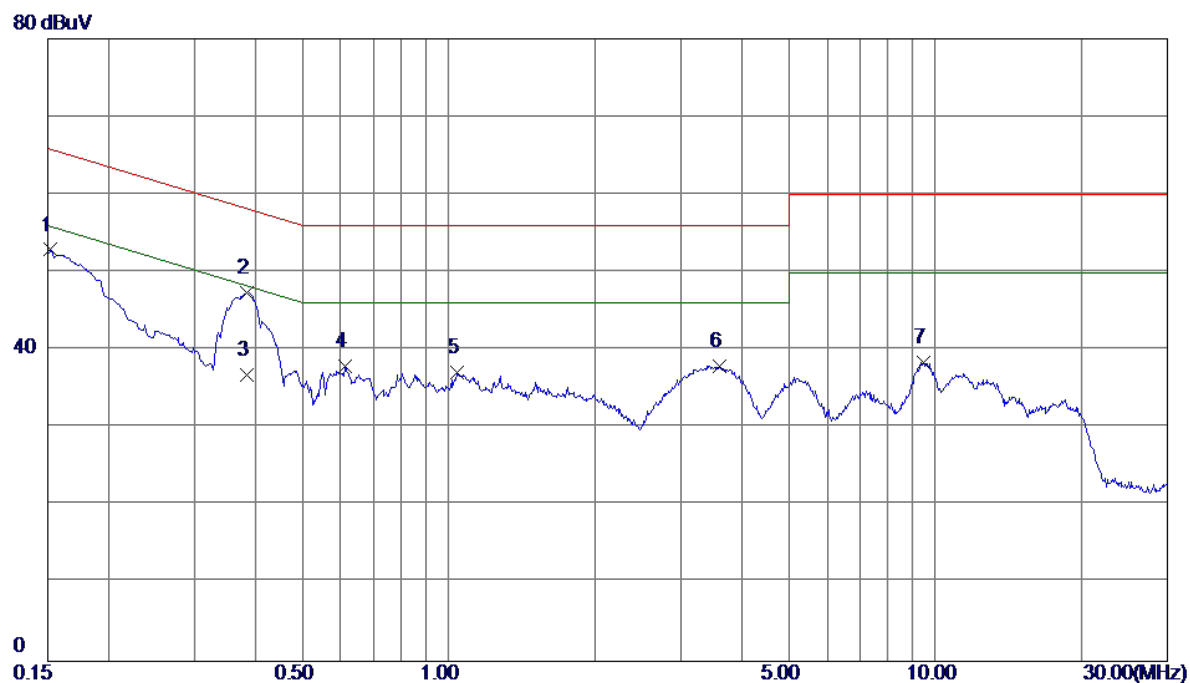
Above 1000MHz



ATTACHMENT A - CONDUCTED EMISSION

Test Mode: TX MODE

Line

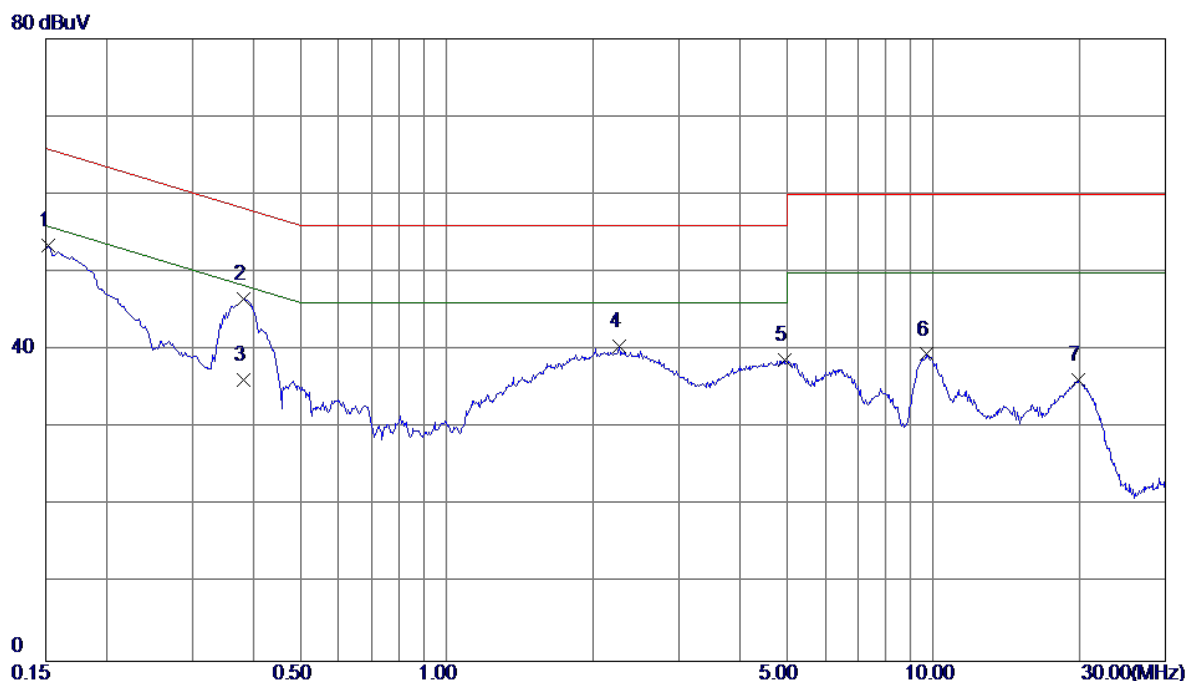


No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1522	43.20	9.68	52.88	65.88	-13.00	Peak	
2	0.3840	37.56	9.80	47.36	58.19	-10.83	Peak	
3	0.3840	27.00	9.80	36.80	48.19	-11.39	AVG	
4	0.6134	28.02	9.86	37.88	56.00	-18.12	Peak	
5	1.0387	27.14	9.99	37.13	56.00	-18.87	Peak	
6	3.6105	28.12	9.85	37.97	56.00	-18.03	Peak	
7	9.4627	28.31	10.04	38.35	60.00	-21.65	Peak	

Note : The test result has included the cable loss.

Test Mode: TX MODE

Neutral



No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1522	43.82	9.60	53.42	65.88	-12.46	Peak	
2	0.3817	36.87	9.63	46.50	58.24	-11.74	Peak	
3	0.3817	26.50	9.63	36.13	48.24	-12.11	AVG	
4	2.2650	30.65	9.90	40.55	56.00	-15.45	Peak	
5	4.9403	28.65	10.09	38.74	56.00	-17.26	Peak	
6	9.6833	29.39	10.05	39.44	60.00	-20.56	Peak	
7	19.8623	25.85	10.28	36.13	60.00	-23.87	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
0.0093	0°	13.3	24.9777	38.2777	128.2346	-89.9569	AVG
0.0093	0°	14.15	24.9777	39.1277	148.2346	-109.1069	PEAK
0.0262	0°	6.7	23.9073	30.6073	119.2382	-88.6309	AVG
0.0262	0°	8.36	23.9073	32.2673	139.2382	-106.9709	PEAK
0.0357	0°	3.5	23.3057	26.8057	116.5509	-89.7452	AVG
0.0357	0°	5.42	23.3057	28.7257	136.5509	-107.8252	PEAK
0.0548	0°	1.05	22.3040	23.3540	112.8286	-89.4746	AVG
0.0548	0°	2.28	22.3040	24.5840	132.8286	-108.2446	PEAK
0.5102	0°	19.46	19.8326	39.2926	73.4494	-34.1568	QP
1.935	0°	23.8	19.5065	43.3065	69.5400	-26.2335	QP

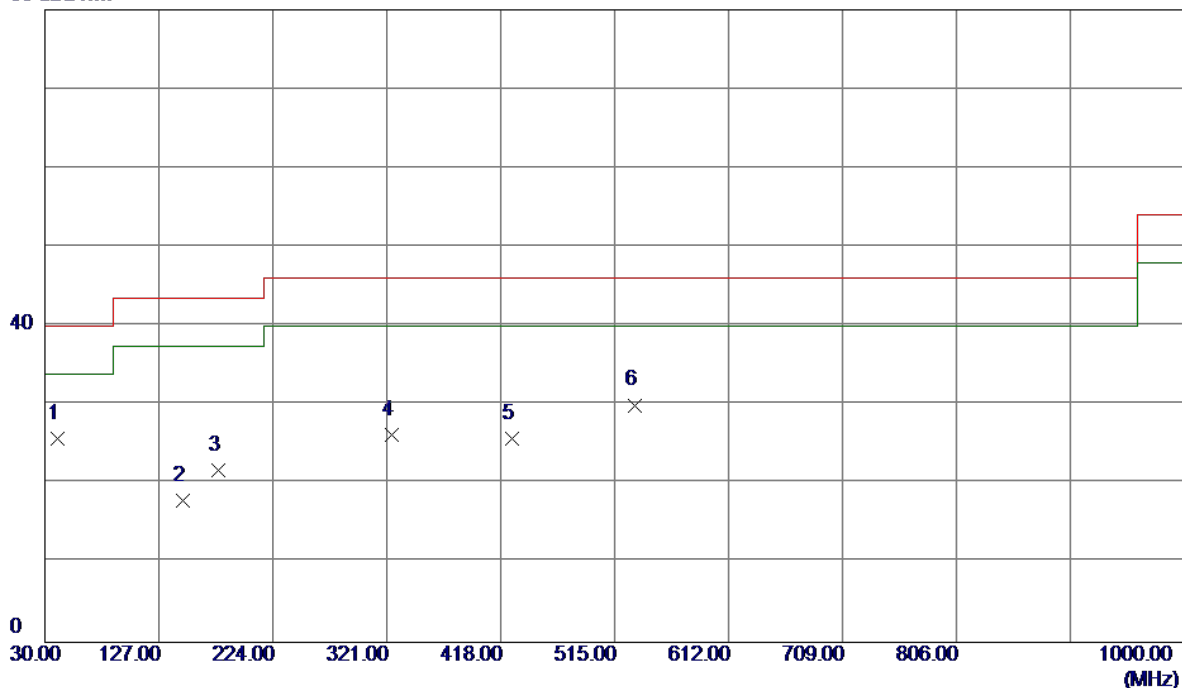
Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0113	90°	13.12	24.3000	37.4200	126.5427	-89.1227	AVG
0.0113	90°	14.75	24.3000	39.0500	146.5427	-107.4927	PEAK
0.0246	90°	7.14	24.0087	31.1487	119.7855	-88.6369	AVG
0.0246	90°	8.8	24.0087	32.8087	139.7855	-106.9769	PEAK
0.042	90°	5.25	22.9067	28.1567	115.1392	-86.9826	AVG
0.042	90°	6.34	22.9067	29.2467	135.1392	-105.8926	PEAK
0.0568	90°	1.29	22.2640	23.5540	112.5173	-88.9633	AVG
0.0568	90°	2.53	22.2640	24.7940	132.5173	-107.7233	PEAK
0.6106	90°	22.2	20.1539	42.3539	71.8891	-29.5352	QP
2.0425	90°	24.36	19.4745	43.8345	69.5400	-25.7055	QP

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

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

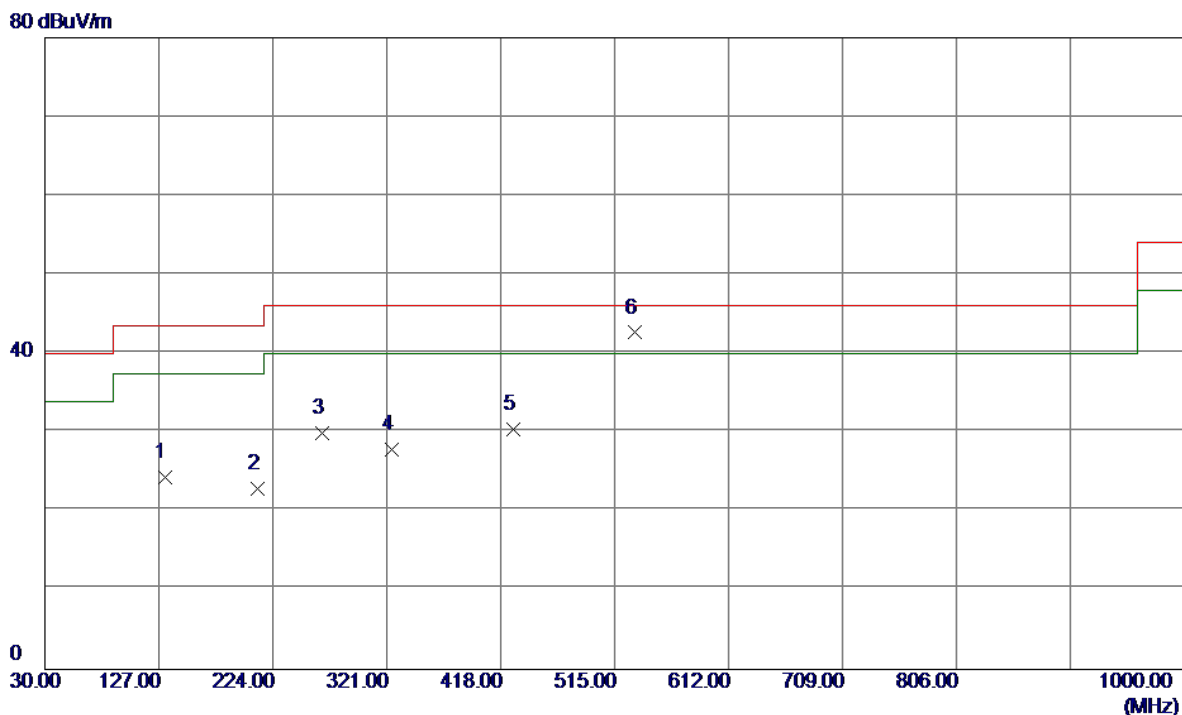
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	40.6699	39.69	-13.86	25.83	40.00	-14.17	Peak	
2	147.3700	31.14	-13.29	17.85	43.50	-25.65	Peak	
3	177.4400	34.73	-12.93	21.80	43.50	-21.70	Peak	
4	324.8800	37.09	-10.92	26.17	46.00	-19.83	Peak	
5	427.7000	34.36	-8.62	25.74	46.00	-20.26	Peak	
6	532.4600	36.84	-6.84	30.00	46.00	-16.00	Peak	

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

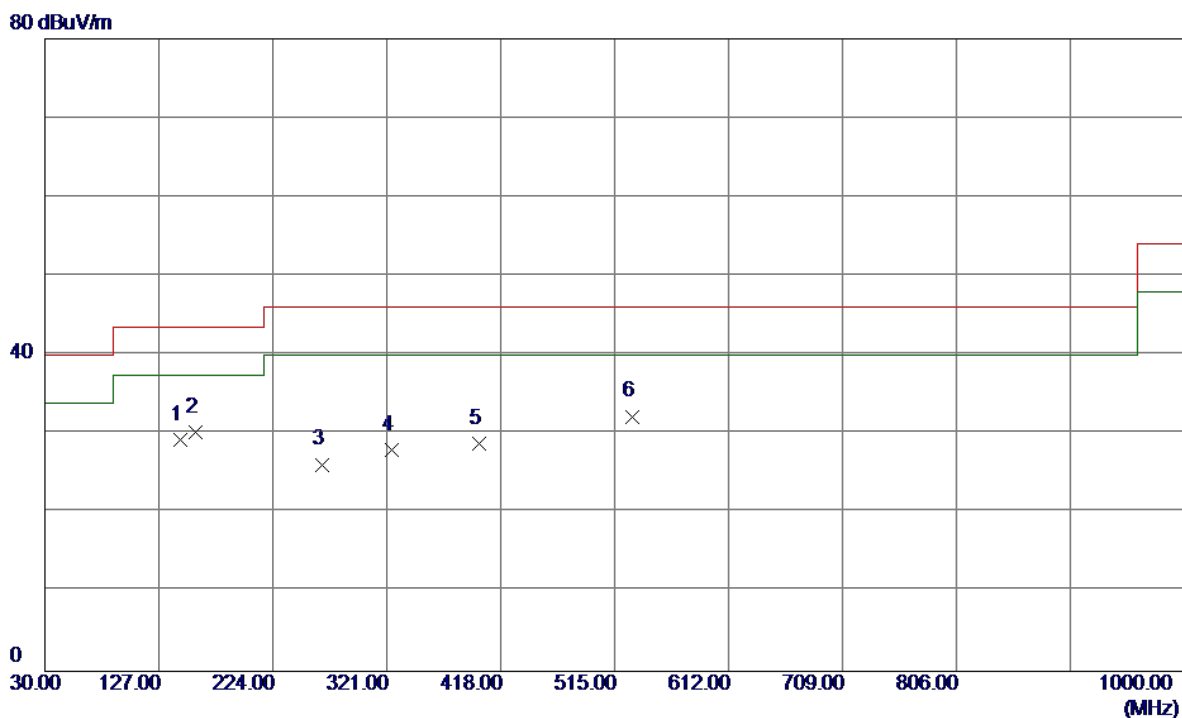
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	131.8500	37.65	-13.26	24.39	43.50	-19.11	Peak	
2	211.3900	37.70	-14.77	22.93	43.50	-20.57	Peak	
3	265.7100	43.87	-13.90	29.97	46.00	-16.03	Peak	
4	324.8800	38.79	-10.92	27.87	46.00	-18.13	Peak	
5	428.6700	39.01	-8.59	30.42	46.00	-15.58	Peak	
6	532.4600	49.48	-6.84	42.64	46.00	-3.36	Peak	

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

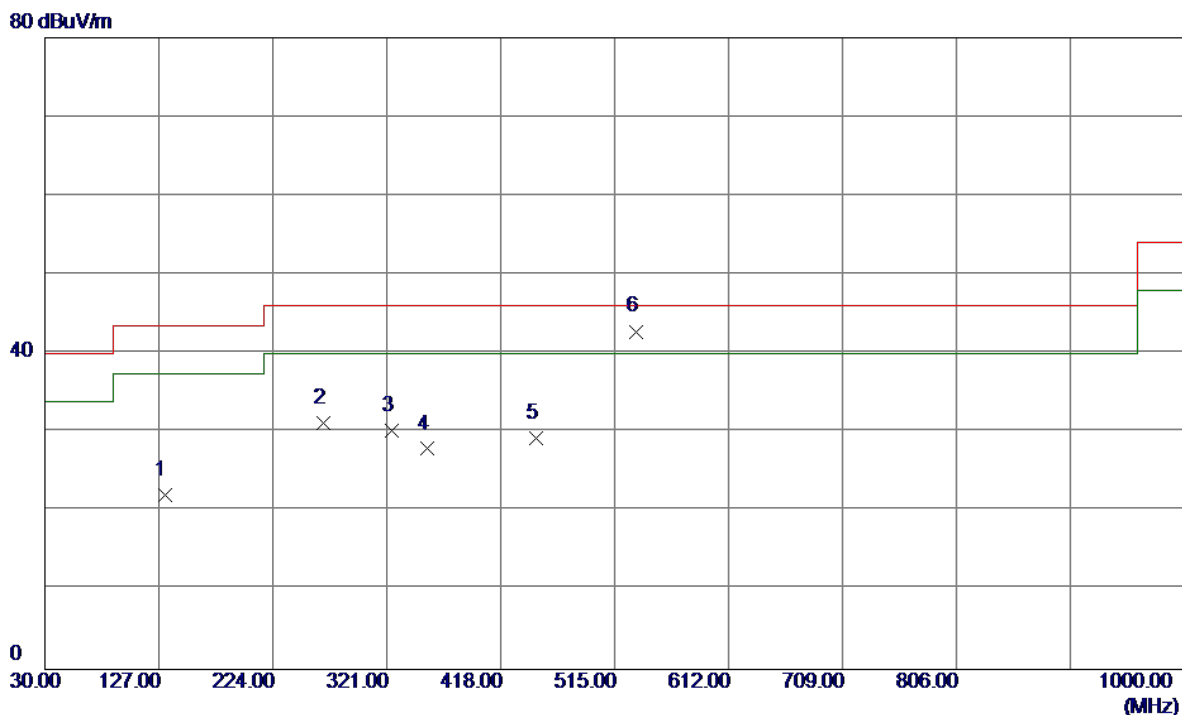
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	145.4299	42.78	-13.50	29.28	43.50	-14.22	Peak	
2	158.0399	42.74	-12.54	30.20	43.50	-13.30	Peak	
3	265.7100	40.06	-13.90	26.16	46.00	-19.84	Peak	
4	324.8800	38.90	-10.92	27.98	46.00	-18.02	Peak	
5	399.5700	38.17	-9.34	28.83	46.00	-17.17	Peak	
6	530.5200	39.27	-7.03	32.24	46.00	-13.76	Peak	

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

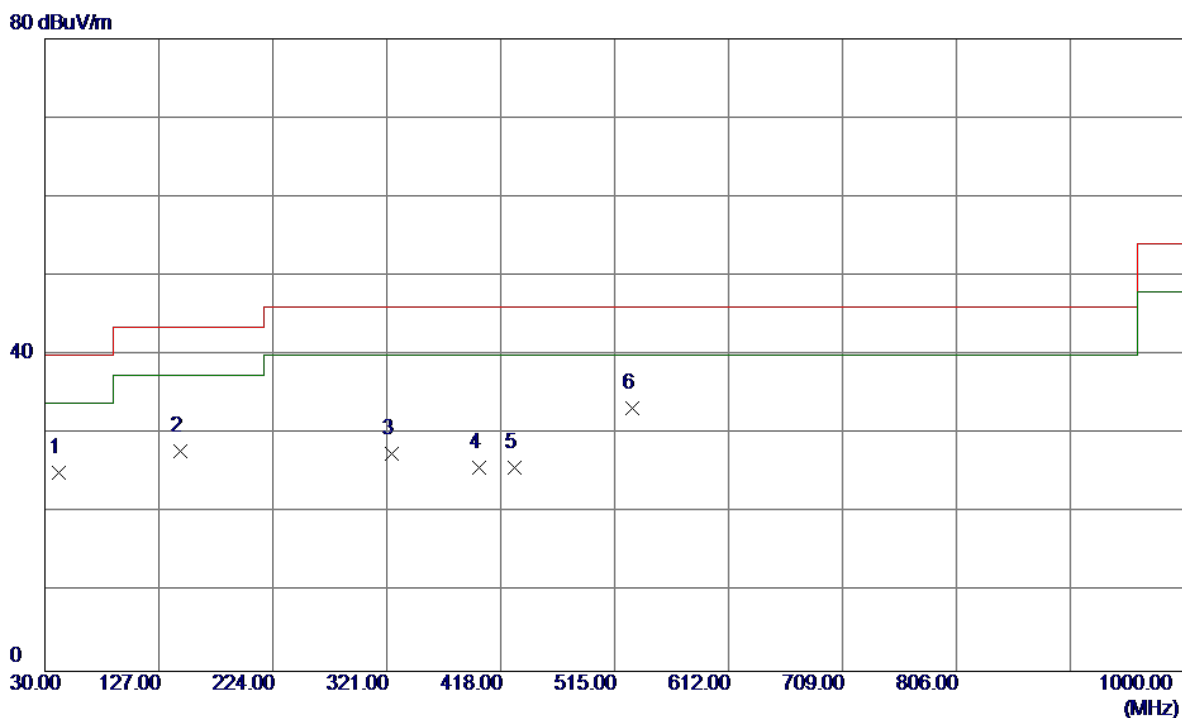
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	131.8500	35.30	-13.26	22.04	43.50	-21.46	Peak	
2	266.6800	45.09	-13.83	31.26	46.00	-14.74	Peak	
3	324.8800	41.16	-10.92	30.24	46.00	-15.76	Peak	
4	355.9200	39.02	-11.10	27.92	46.00	-18.08	Peak	
5	448.0700	37.34	-8.10	29.24	46.00	-16.76	Peak	
6	533.4300	49.55	-6.75	42.80	46.00	-3.20	Peak	

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

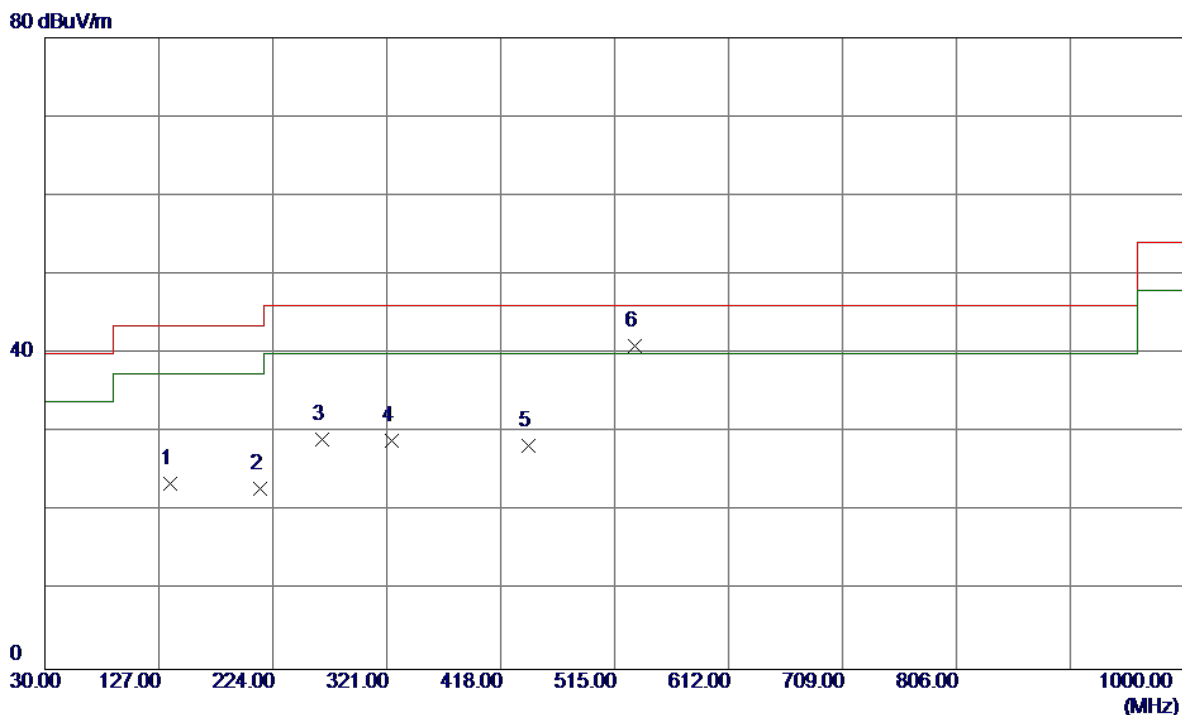
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	41.6400	38.87	-13.72	25.15	40.00	-14.85	Peak	
2	145.4299	41.28	-13.50	27.78	43.50	-15.72	Peak	
3	324.8800	38.40	-10.92	27.48	46.00	-18.52	Peak	
4	399.5700	35.17	-9.34	25.83	46.00	-20.17	Peak	
5	429.6400	34.40	-8.57	25.83	46.00	-20.17	Peak	
6	530.5200	40.27	-7.03	33.24	46.00	-12.76	Peak	

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

Horizontal

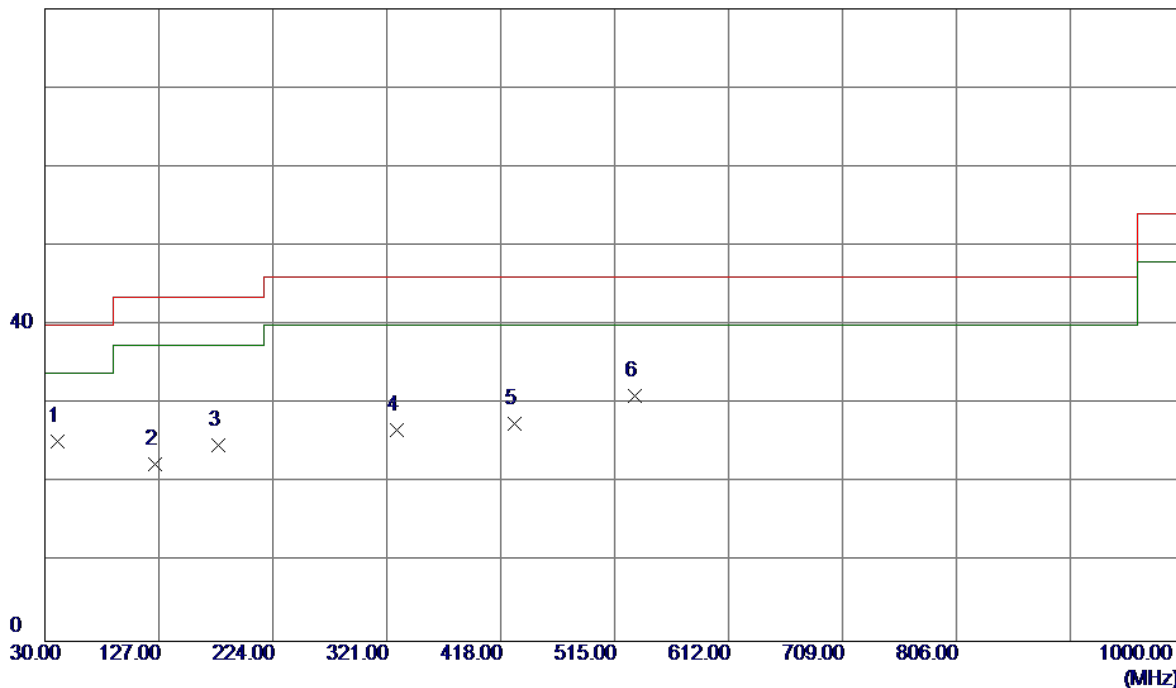


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	136.7000	37.26	-13.75	23.51	43.50	-19.99	Peak	
2	213.3300	37.56	-14.66	22.90	43.50	-20.60	Peak	
3	265.7100	43.03	-13.90	29.13	46.00	-16.87	Peak	
4	324.8800	39.82	-10.92	28.90	46.00	-17.10	Peak	
5	441.2800	36.61	-8.27	28.34	46.00	-17.66	Peak	
6	532.4600	47.77	-6.84	40.93	46.00	-5.07	Peak	

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

Vertical

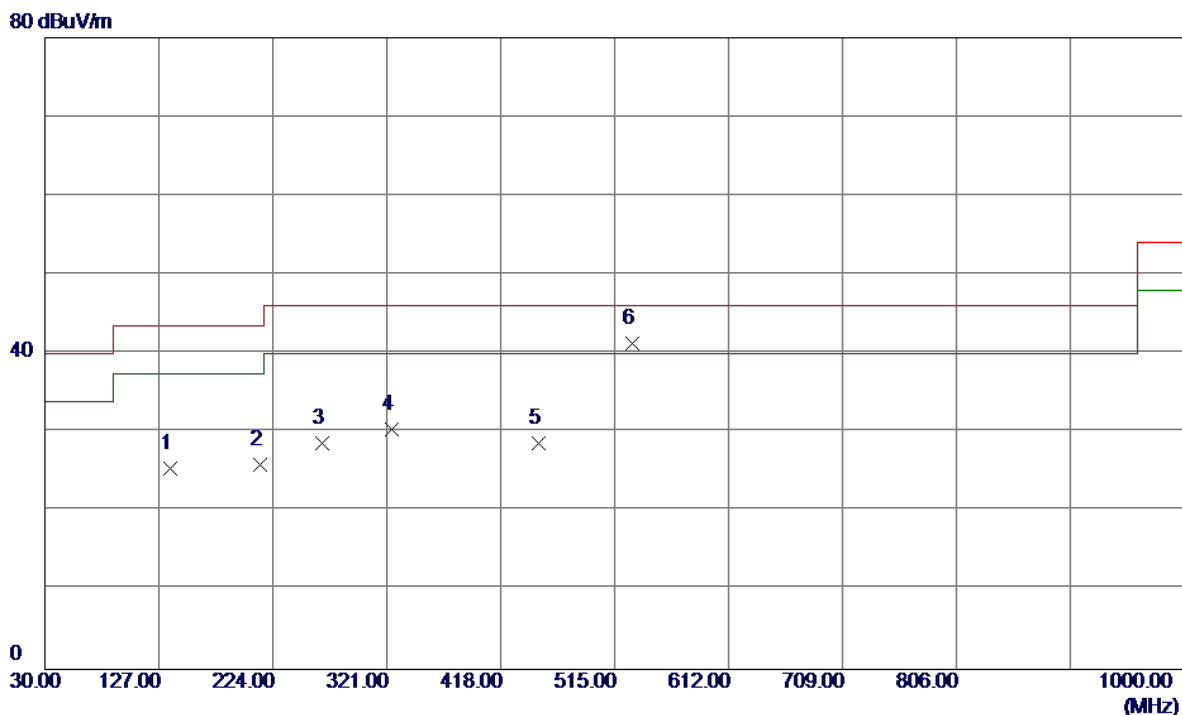
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	40.6699	39.19	-13.86	25.33	40.00	-14.67	Peak	
2	124.0900	36.05	-13.63	22.42	43.50	-21.08	Peak	
3	177.4400	37.73	-12.93	24.80	43.50	-18.70	Peak	
4	329.7300	37.76	-11.00	26.76	46.00	-19.24	Peak	
5	429.6400	36.03	-8.57	27.46	46.00	-18.54	Peak	
6	532.4600	37.84	-6.84	31.00	46.00	-15.00	Peak	

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

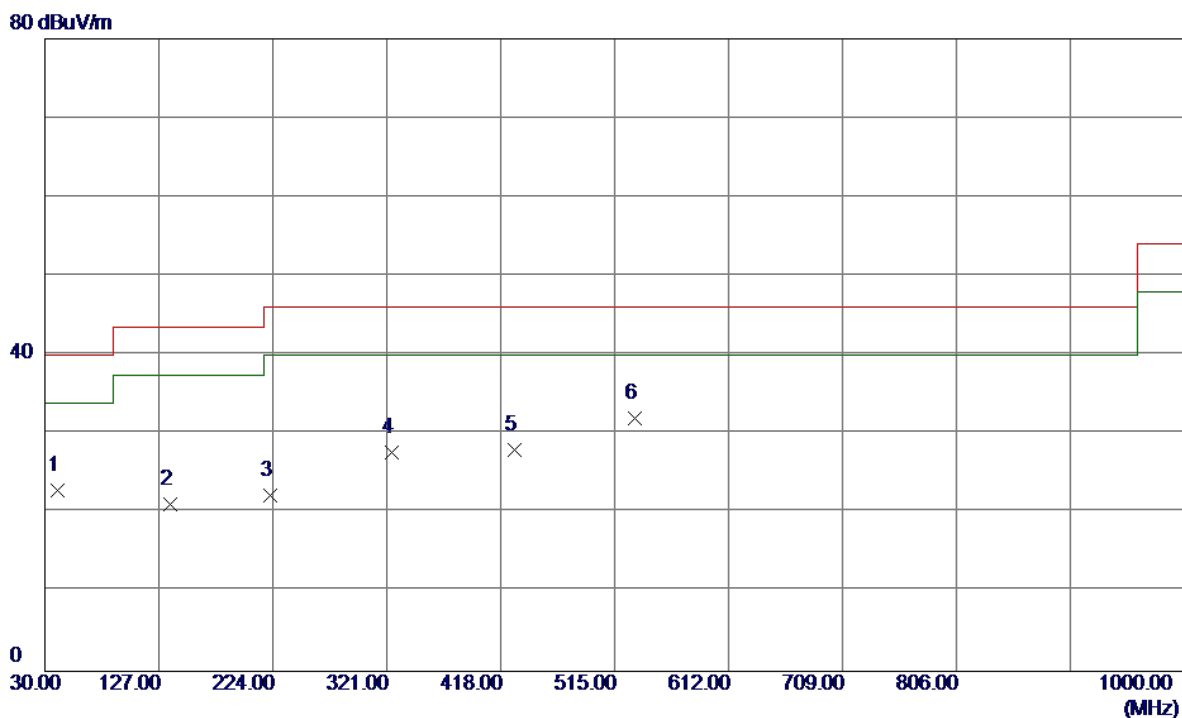
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	136.7000	39.26	-13.75	25.51	43.50	-17.99	Peak	
2	213.3300	40.56	-14.66	25.90	43.50	-17.60	Peak	
3	265.7100	42.53	-13.90	28.63	46.00	-17.37	Peak	
4	324.8800	41.32	-10.92	30.40	46.00	-15.60	Peak	
5	450.0100	36.63	-8.05	28.58	46.00	-17.42	Peak	
6	530.5200	48.27	-7.03	41.24	46.00	-4.76	Peak	

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

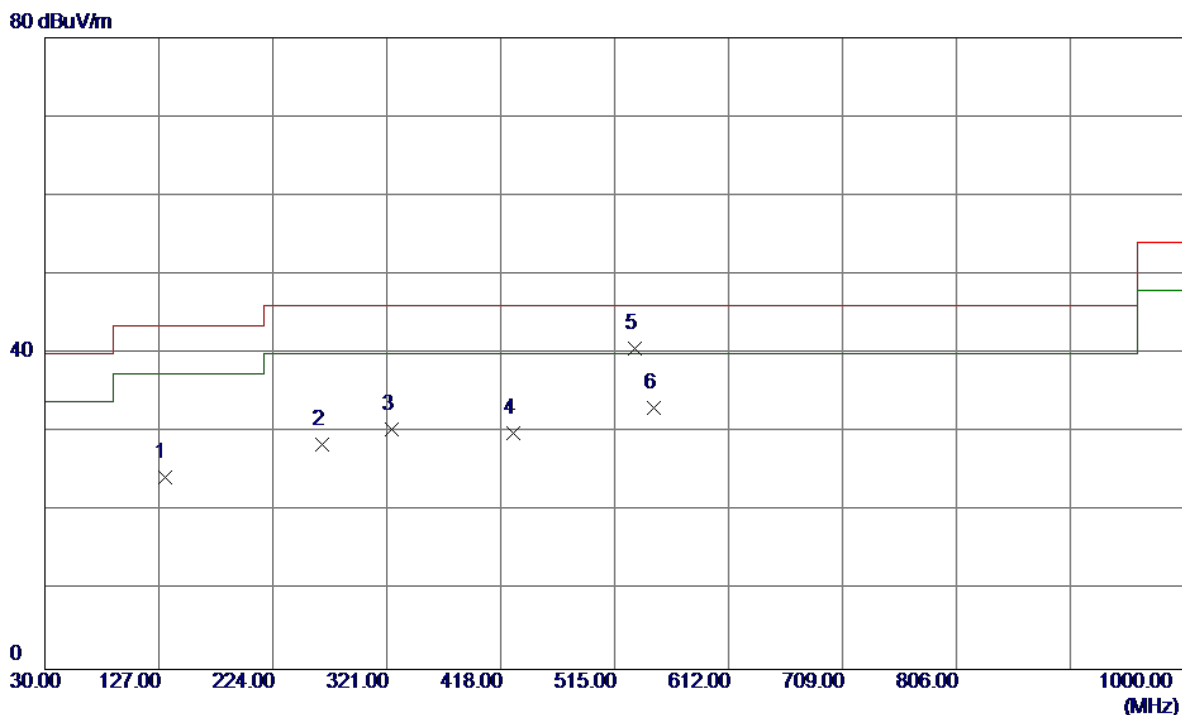
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	40.6699	36.69	-13.86	22.83	40.00	-17.17	Peak	
2	136.7000	34.85	-13.75	21.10	43.50	-22.40	Peak	
3	222.0600	36.59	-14.31	22.28	46.00	-23.72	Peak	
4	324.8800	38.59	-10.92	27.67	46.00	-18.33	Peak	
5	429.6400	36.53	-8.57	27.96	46.00	-18.04	Peak	
6	532.4600	38.84	-6.84	32.00	46.00	-14.00	Peak	

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

Horizontal

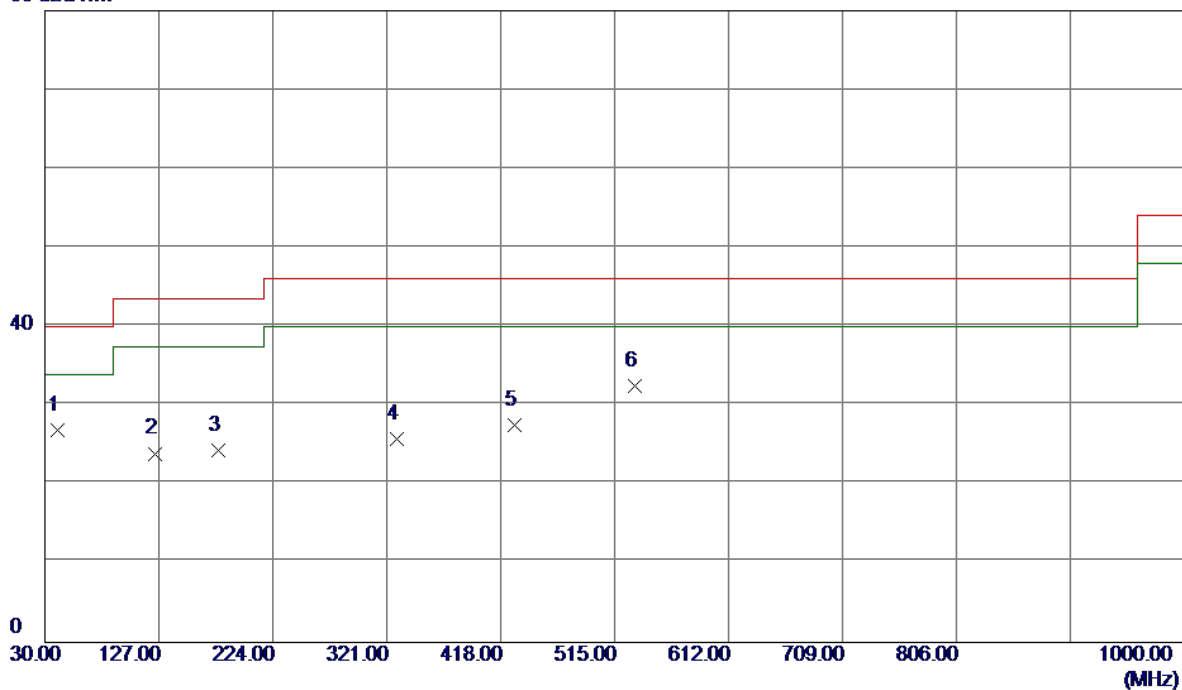


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	131.8500	37.65	-13.26	24.39	43.50	-19.11	Peak	
2	265.7100	42.37	-13.90	28.47	46.00	-17.53	Peak	
3	324.8800	41.29	-10.92	30.37	46.00	-15.63	Peak	
4	428.6700	38.51	-8.59	29.92	46.00	-16.08	Peak	
5	532.4600	47.48	-6.84	40.64	46.00	-5.36	Peak	
6	547.9800	38.49	-5.34	33.15	46.00	-12.85	Peak	

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

Vertical

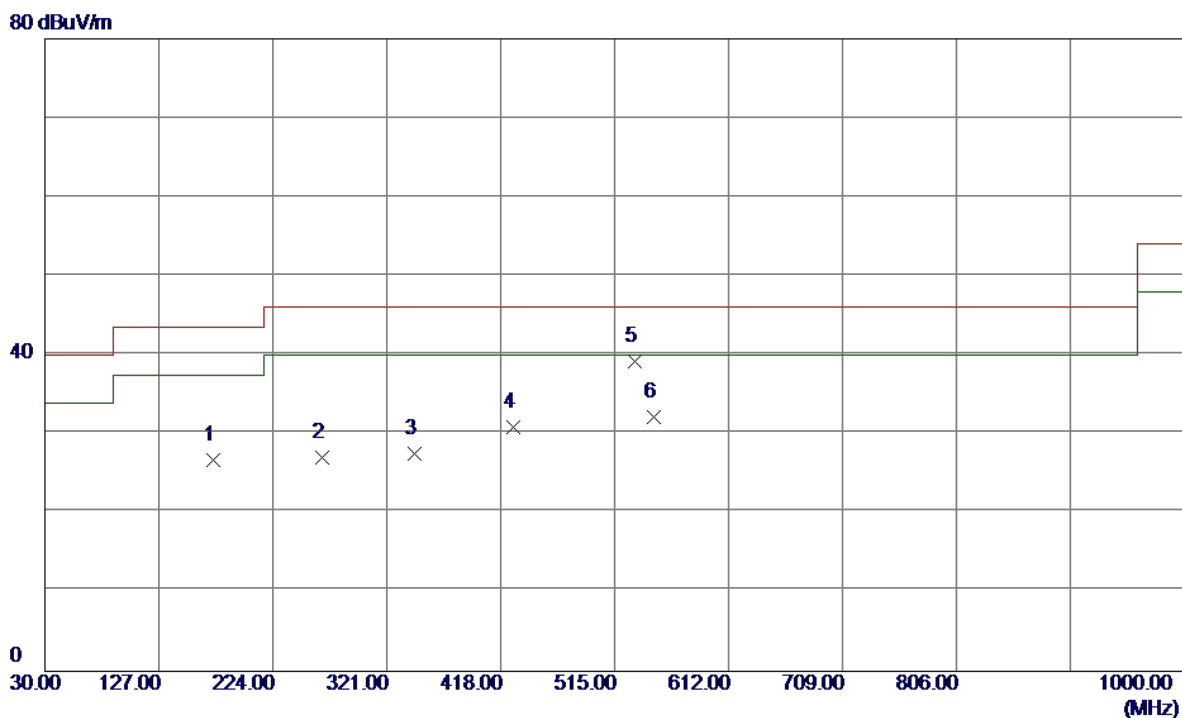
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	40.6699	40.69	-13.86	26.83	40.00	-13.17	Peak	
2	124.0900	37.55	-13.63	23.92	43.50	-19.58	Peak	
3	177.4400	37.23	-12.93	24.30	43.50	-19.20	Peak	
4	329.7300	36.76	-11.00	25.76	46.00	-20.24	Peak	
5	429.6400	36.03	-8.57	27.46	46.00	-18.54	Peak	
6	532.4600	39.34	-6.84	32.50	46.00	-13.50	Peak	

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

Horizontal

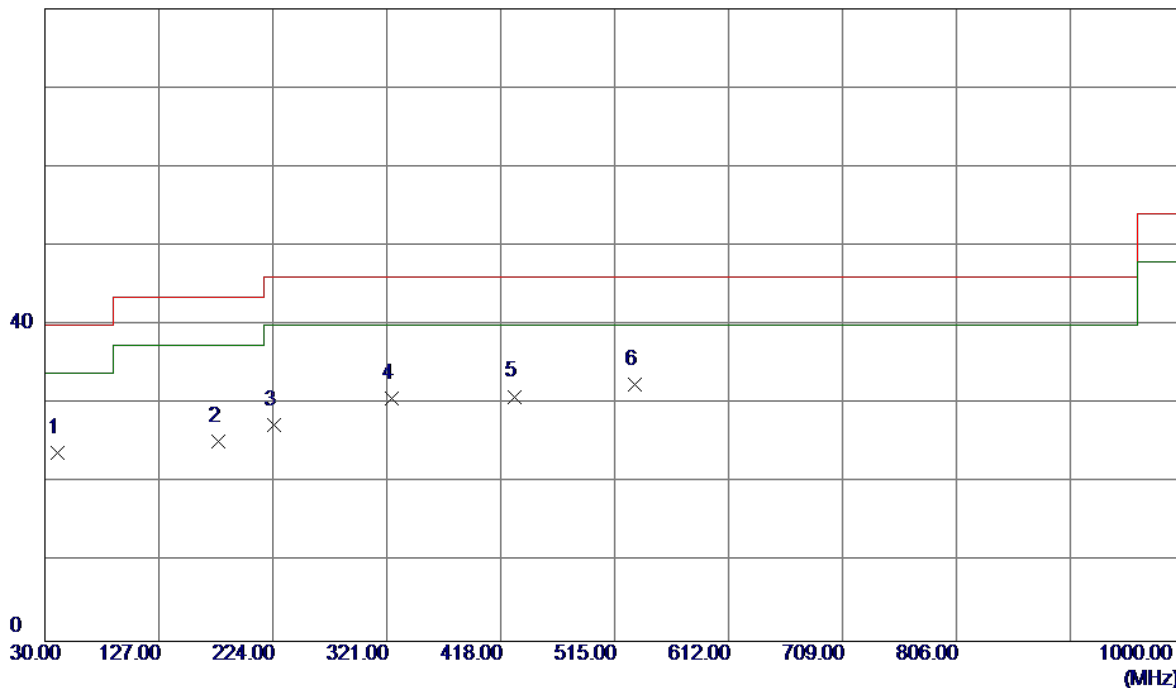


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	173.5600	39.57	-12.90	26.67	43.50	-16.83	Peak	
2	265.7100	40.87	-13.90	26.97	46.00	-19.03	Peak	
3	344.2800	38.76	-11.24	27.52	46.00	-18.48	Peak	
4	428.6700	39.51	-8.59	30.92	46.00	-15.08	Peak	
5	532.4600	45.98	-6.84	39.14	46.00	-6.86	Peak	
6	547.9800	37.49	-5.34	32.15	46.00	-13.85	Peak	

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

Vertical

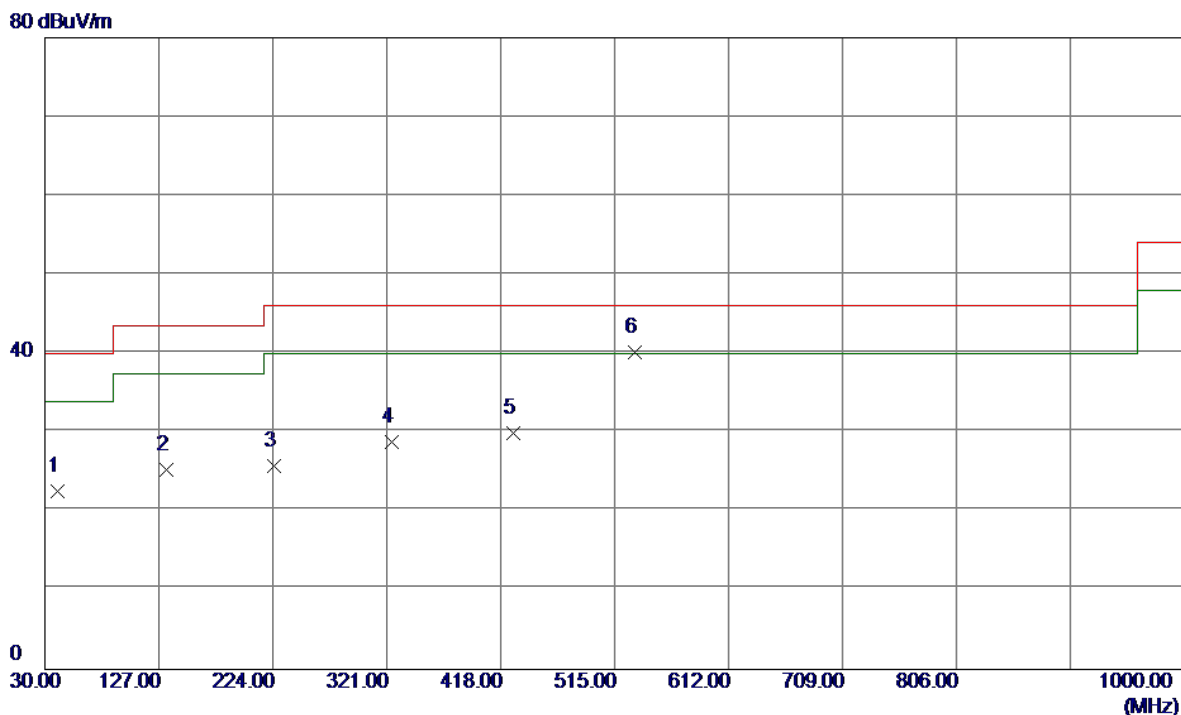
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	40.6699	37.69	-13.86	23.83	40.00	-16.17	Peak	
2	177.4400	38.23	-12.93	25.30	43.50	-18.20	Peak	
3	224.9700	41.64	-14.32	27.32	46.00	-18.68	Peak	
4	324.8800	41.59	-10.92	30.67	46.00	-15.33	Peak	
5	429.6400	39.53	-8.57	30.96	46.00	-15.04	Peak	
6	532.4600	39.34	-6.84	32.50	46.00	-13.50	Peak	

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

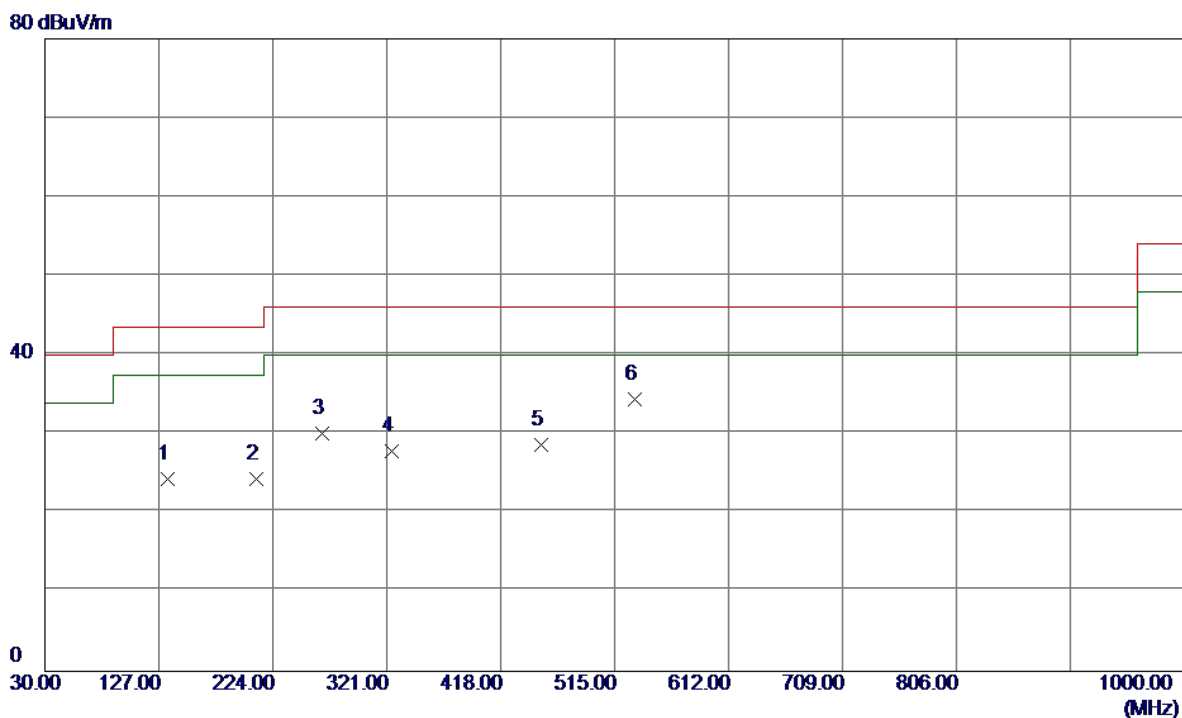
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	40.6699	36.38	-13.86	22.52	40.00	-17.48	Peak	
2	133.7899	38.81	-13.46	25.35	43.50	-18.15	Peak	
3	224.9700	40.06	-14.32	25.74	46.00	-20.26	Peak	
4	324.8800	39.79	-10.92	28.87	46.00	-17.13	Peak	
5	428.6700	38.51	-8.59	29.92	46.00	-16.08	Peak	
6	532.4600	46.98	-6.84	40.14	46.00	-5.86	Peak	

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

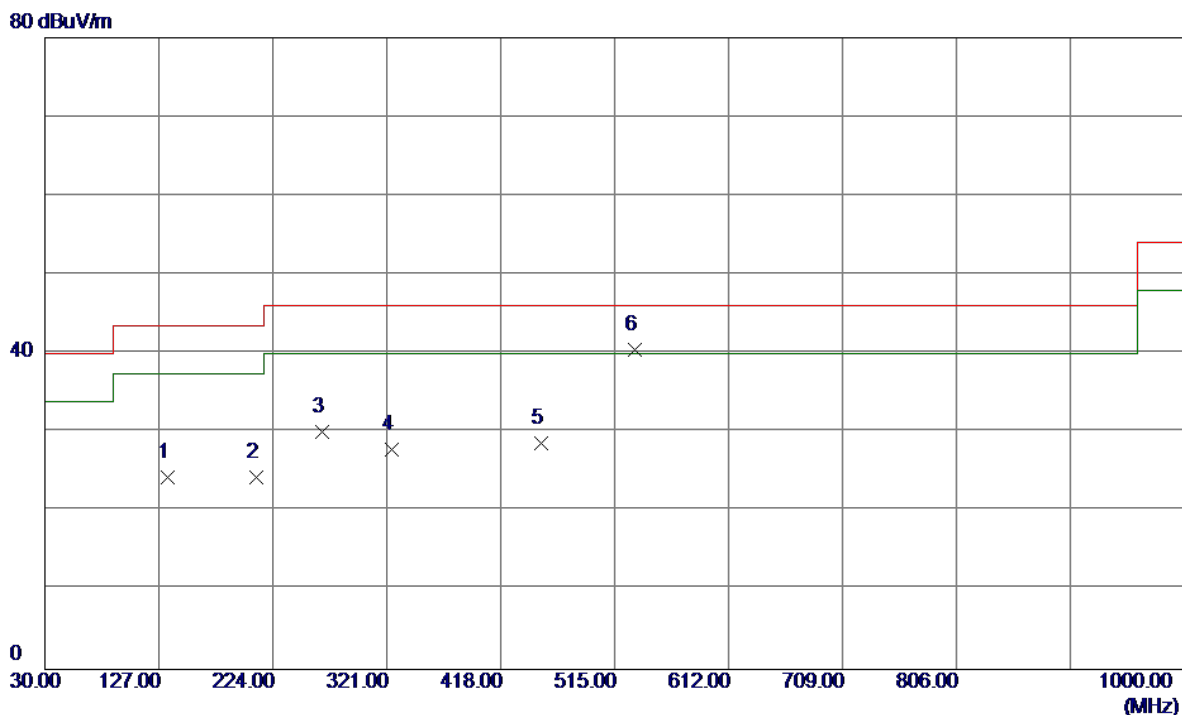
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	134.7600	37.87	-13.56	24.31	43.50	-19.19	Peak	
2	210.4200	39.12	-14.82	24.30	43.50	-19.20	Peak	
3	265.7100	44.03	-13.90	30.13	46.00	-15.87	Peak	
4	324.8800	38.82	-10.92	27.90	46.00	-18.10	Peak	
5	452.9200	36.83	-8.16	28.67	46.00	-17.33	Peak	
6	532.4600	41.27	-6.84	34.43	46.00	-11.57	Peak	

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

Horizontal

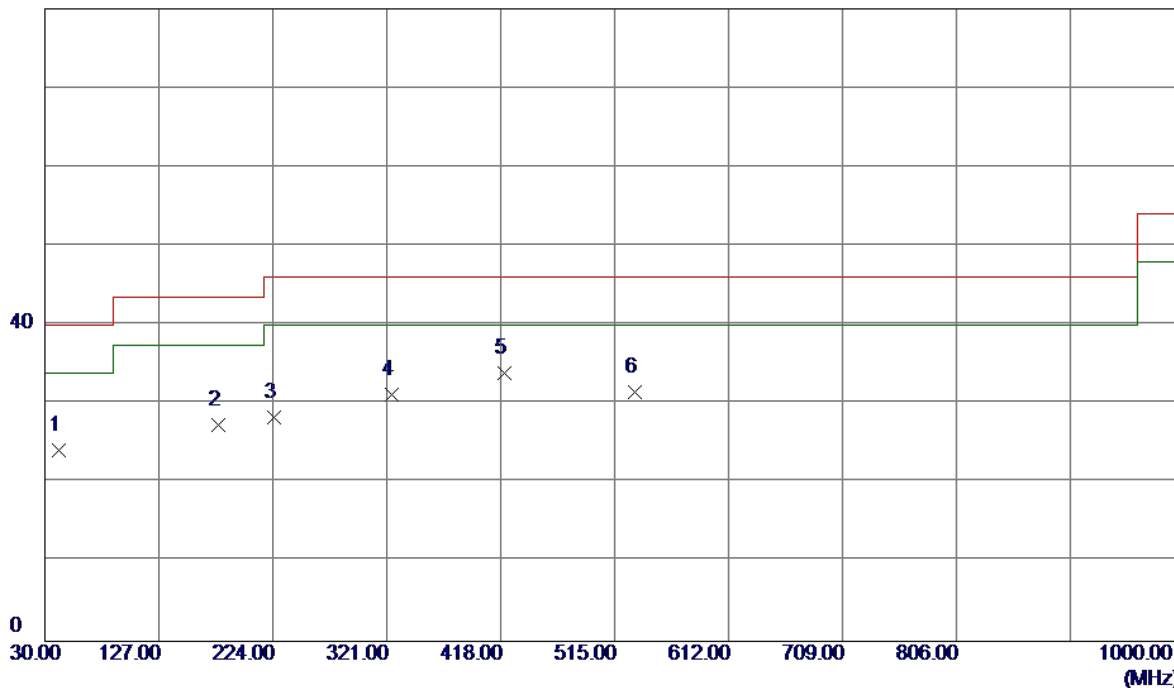


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	134.7600	37.87	-13.56	24.31	43.50	-19.19	Peak	
2	210.4200	39.12	-14.82	24.30	43.50	-19.20	Peak	
3	265.7100	44.03	-13.90	30.13	46.00	-15.87	Peak	
4	324.8800	38.82	-10.92	27.90	46.00	-18.10	Peak	
5	452.9200	36.83	-8.16	28.67	46.00	-17.33	Peak	
6	532.4600	47.27	-6.84	40.43	46.00	-5.57	Peak	

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

Vertical

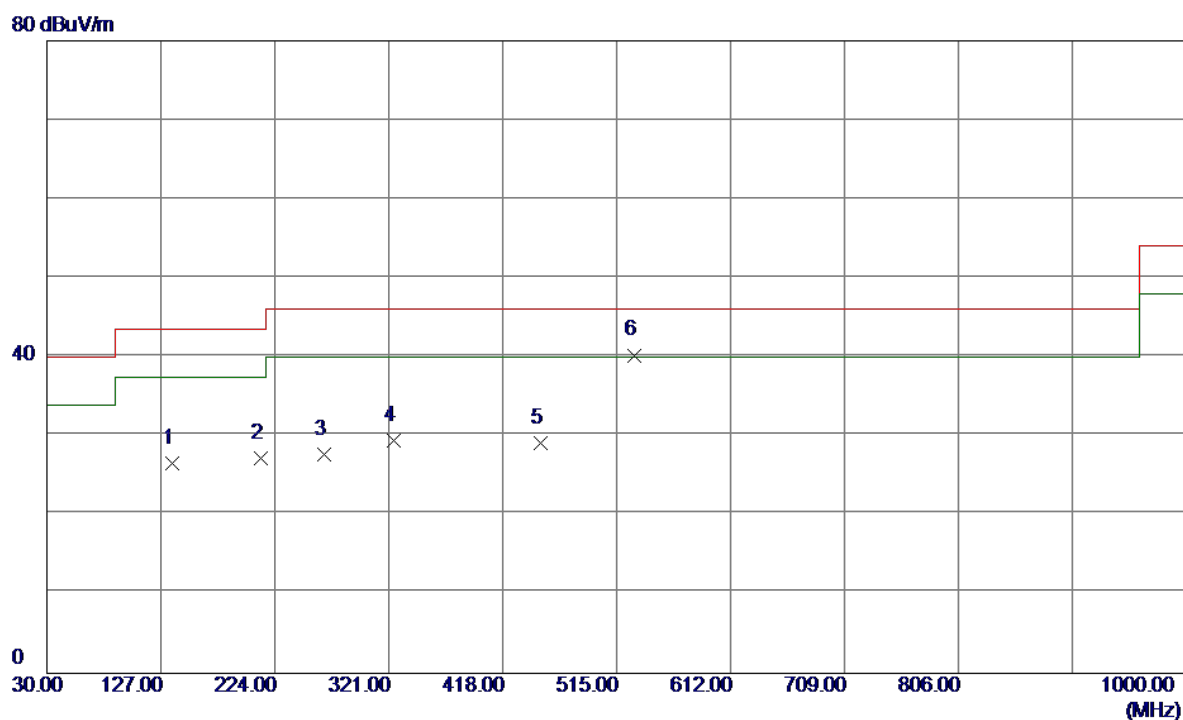
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	41.6400	37.91	-13.72	24.19	40.00	-15.81	Peak	
2	177.4400	40.23	-12.93	27.30	43.50	-16.20	Peak	
3	224.9700	42.64	-14.32	28.32	46.00	-17.68	Peak	
4	324.8800	42.09	-10.92	31.17	46.00	-14.83	Peak	
5	420.9100	42.72	-8.79	33.93	46.00	-12.07	Peak	
6	532.4600	38.34	-6.84	31.50	46.00	-14.50	Peak	

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

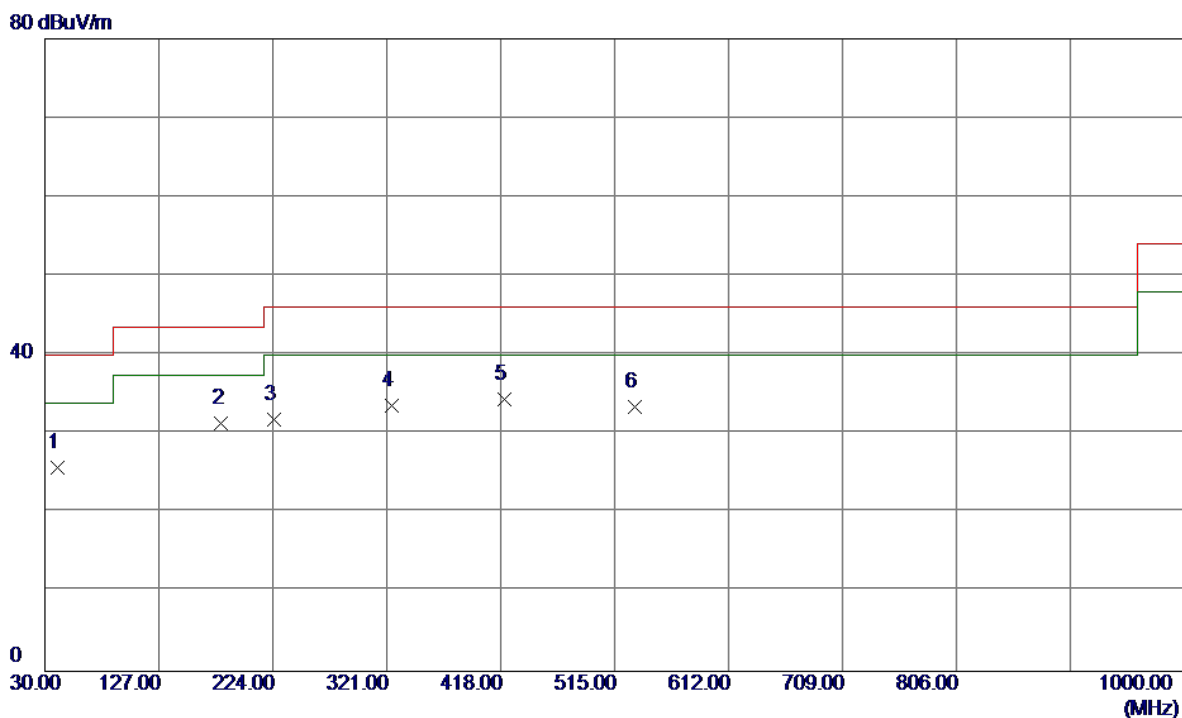
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	136.7000	40.26	-13.75	26.51	43.50	-16.99	Peak	
2	212.3600	41.97	-14.71	27.26	43.50	-16.24	Peak	
3	265.7100	41.53	-13.90	27.63	46.00	-18.37	Peak	
4	324.8800	40.32	-10.92	29.40	46.00	-16.60	Peak	
5	450.0100	37.13	-8.05	29.08	46.00	-16.92	Peak	
6	530.5200	47.27	-7.03	40.24	46.00	-5.76	Peak	

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

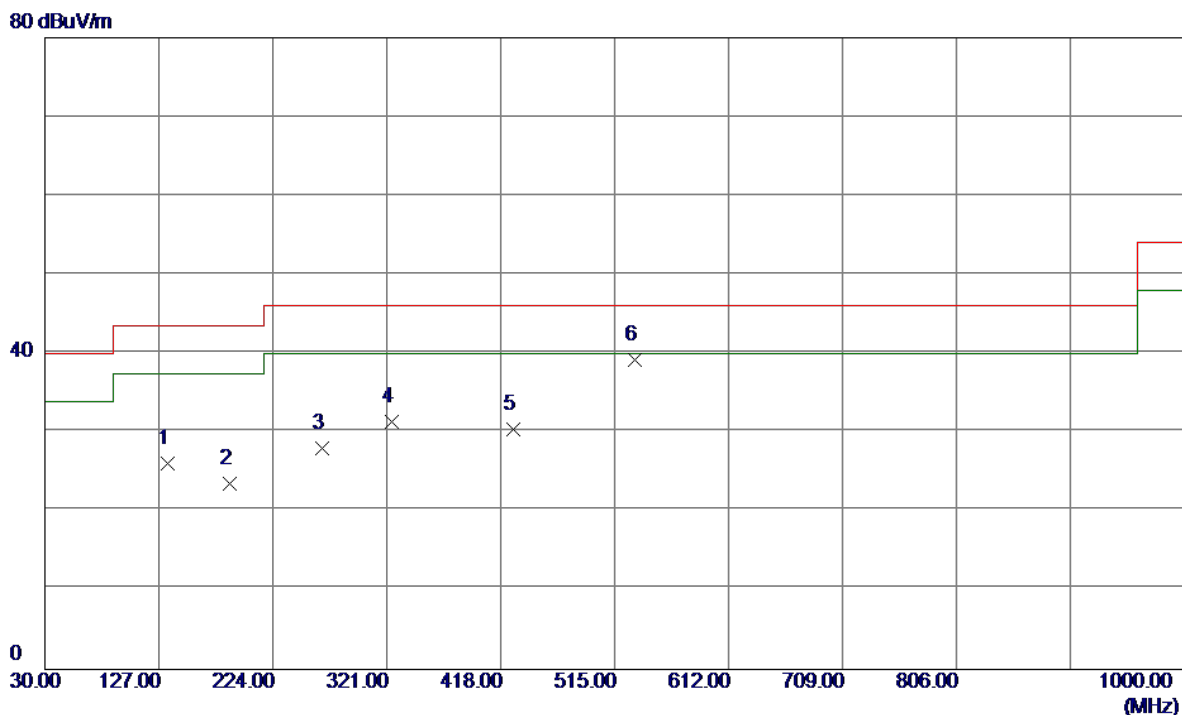
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	40.6699	39.69	-13.86	25.83	40.00	-14.17	Peak	
2	180.3500	44.37	-13.00	31.37	43.50	-12.13	Peak	
3	224.9700	46.14	-14.32	31.82	46.00	-14.18	Peak	
4	324.8800	44.59	-10.92	33.67	46.00	-12.33	Peak	
5	420.9100	43.22	-8.79	34.43	46.00	-11.57	Peak	
6	532.4600	40.34	-6.84	33.50	46.00	-12.50	Peak	

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

Horizontal

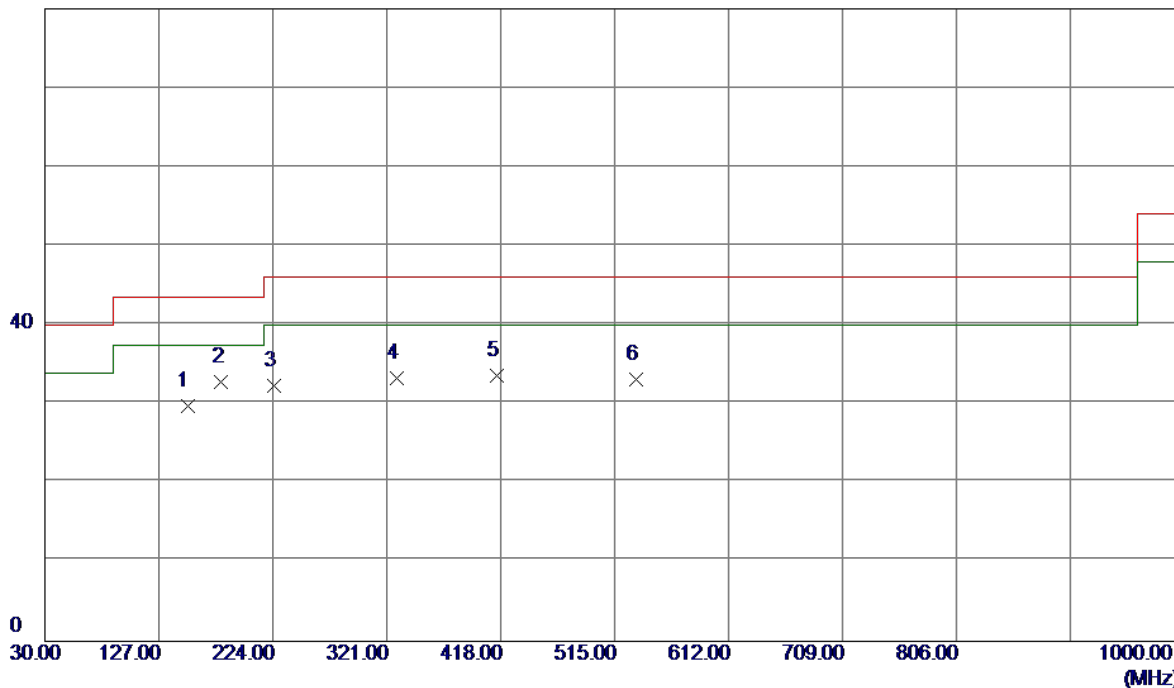


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	134.7600	39.61	-13.56	26.05	43.50	-17.45	Peak	
2	187.1400	37.48	-13.98	23.50	43.50	-20.00	Peak	
3	265.7100	41.87	-13.90	27.97	46.00	-18.03	Peak	
4	324.8800	42.29	-10.92	31.37	46.00	-14.63	Peak	
5	428.6700	39.01	-8.59	30.42	46.00	-15.58	Peak	
6	532.4600	45.98	-6.84	39.14	46.00	-6.86	Peak	

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

Vertical

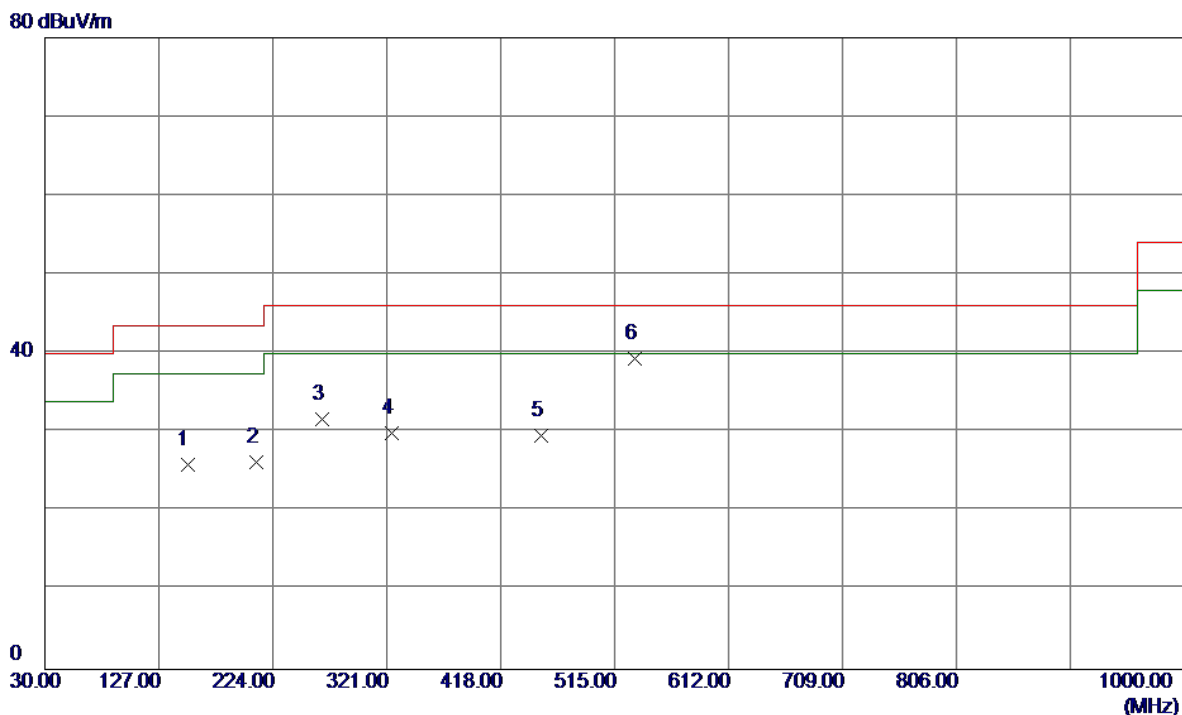
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	151.2500	42.63	-12.93	29.70	43.50	-13.80	Peak	
2	180.3500	45.87	-13.00	32.87	43.50	-10.63	Peak	
3	224.9700	46.64	-14.32	32.32	46.00	-13.68	Peak	
4	329.7300	44.26	-11.00	33.26	46.00	-12.74	Peak	
5	415.0900	42.48	-8.94	33.54	46.00	-12.46	Peak	
6	533.4300	39.92	-6.75	33.17	46.00	-12.83	Peak	

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

Horizontal

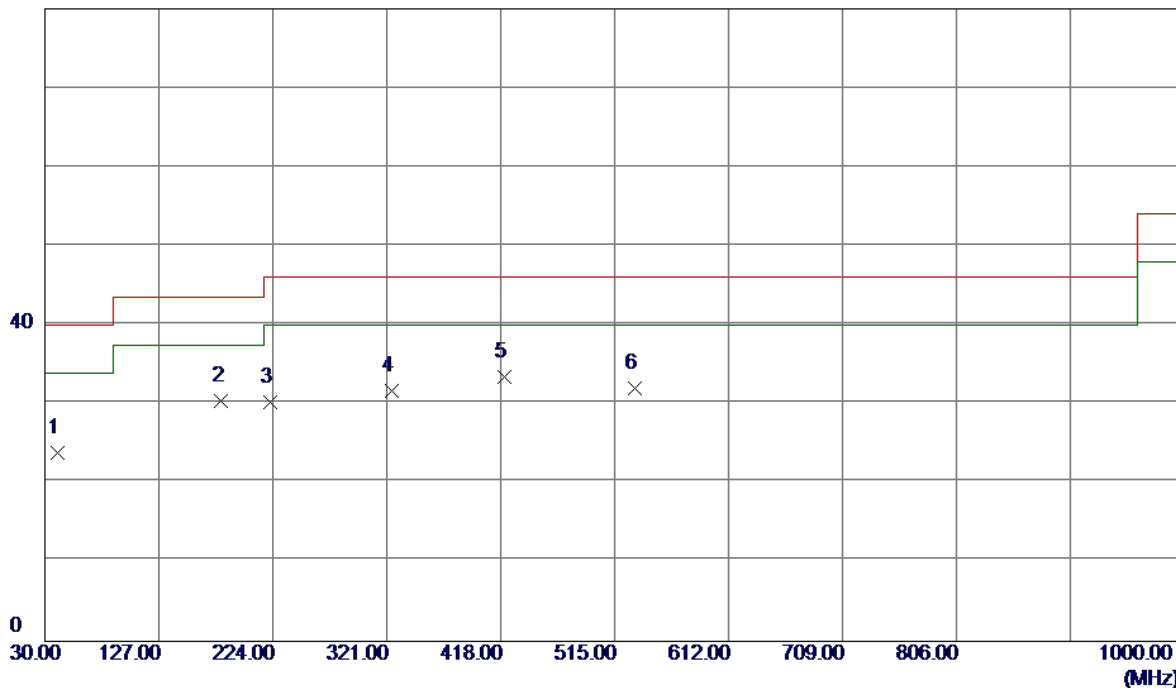


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	151.2500	38.82	-12.93	25.89	43.50	-17.61	Peak	
2	210.4200	41.12	-14.82	26.30	43.50	-17.20	Peak	
3	265.7100	45.53	-13.90	31.63	46.00	-14.37	Peak	
4	324.8800	40.82	-10.92	29.90	46.00	-16.10	Peak	
5	452.9200	37.83	-8.16	29.67	46.00	-16.33	Peak	
6	532.4600	46.27	-6.84	39.43	46.00	-6.57	Peak	

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

Vertical

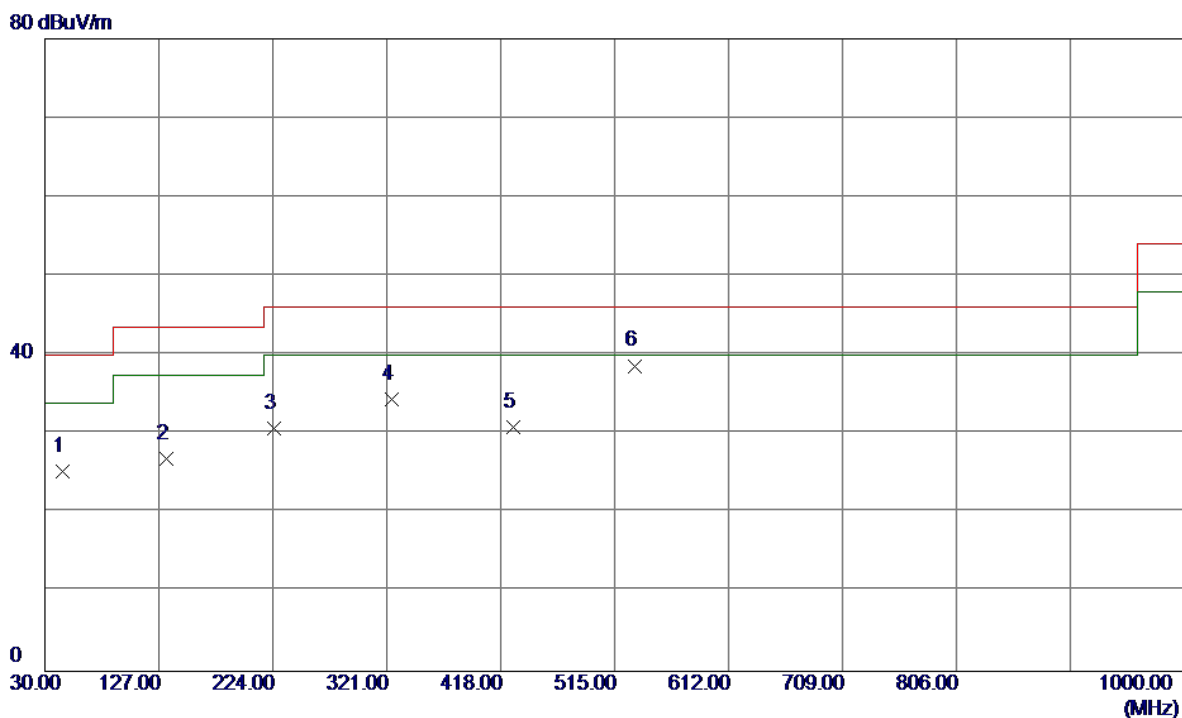
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	40.6699	37.69	-13.86	23.83	40.00	-16.17	Peak	
2	180.3500	43.37	-13.00	30.37	43.50	-13.13	Peak	
3	222.0600	44.59	-14.31	30.28	46.00	-15.72	Peak	
4	324.8800	42.59	-10.92	31.67	46.00	-14.33	Peak	
5	420.9100	42.22	-8.79	33.43	46.00	-12.57	Peak	
6	532.4600	38.84	-6.84	32.00	46.00	-14.00	Peak	

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

Horizontal

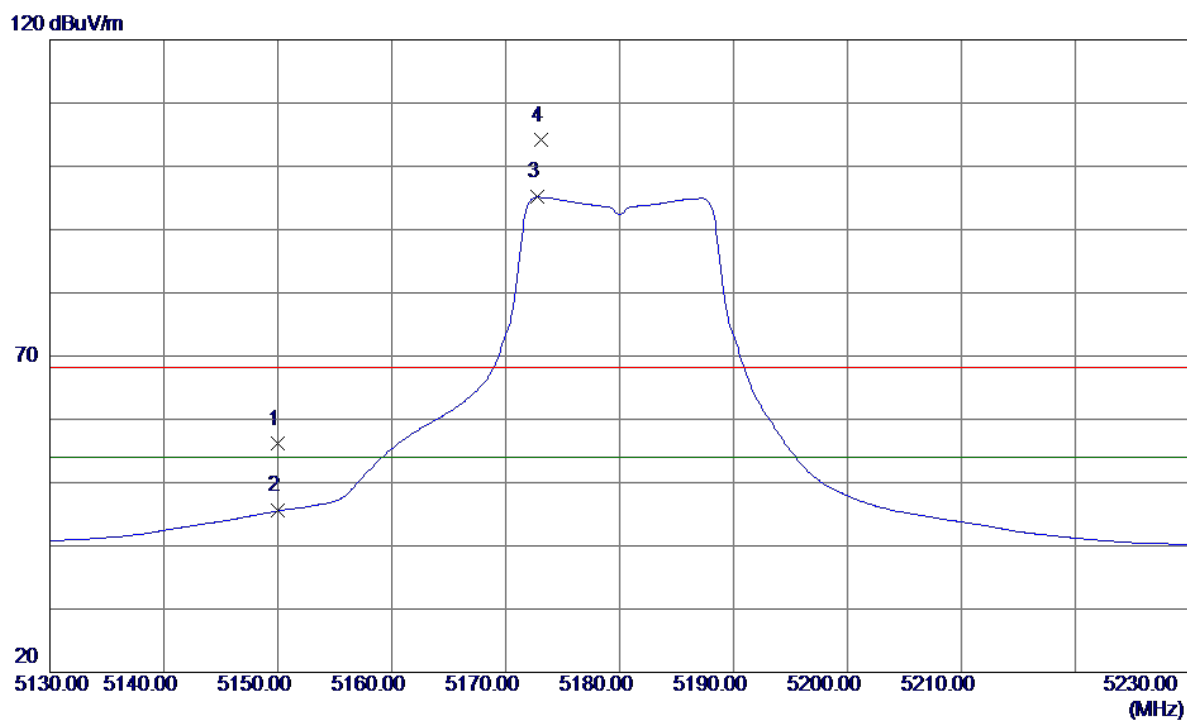


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	45.5200	38.57	-13.25	25.32	40.00	-14.68	Peak	
2	133.7899	40.31	-13.46	26.85	43.50	-16.65	Peak	
3	224.9700	45.06	-14.32	30.74	46.00	-15.26	Peak	
4	324.8800	45.29	-10.92	34.37	46.00	-11.63	Peak	
5	428.6700	39.51	-8.59	30.92	46.00	-15.08	Peak	
6	532.4600	45.48	-6.84	38.64	46.00	-7.36	Peak	

ATTACHMENT D - RADIATED EMISSION (ABOVE 1000MHZ)

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

Vertical

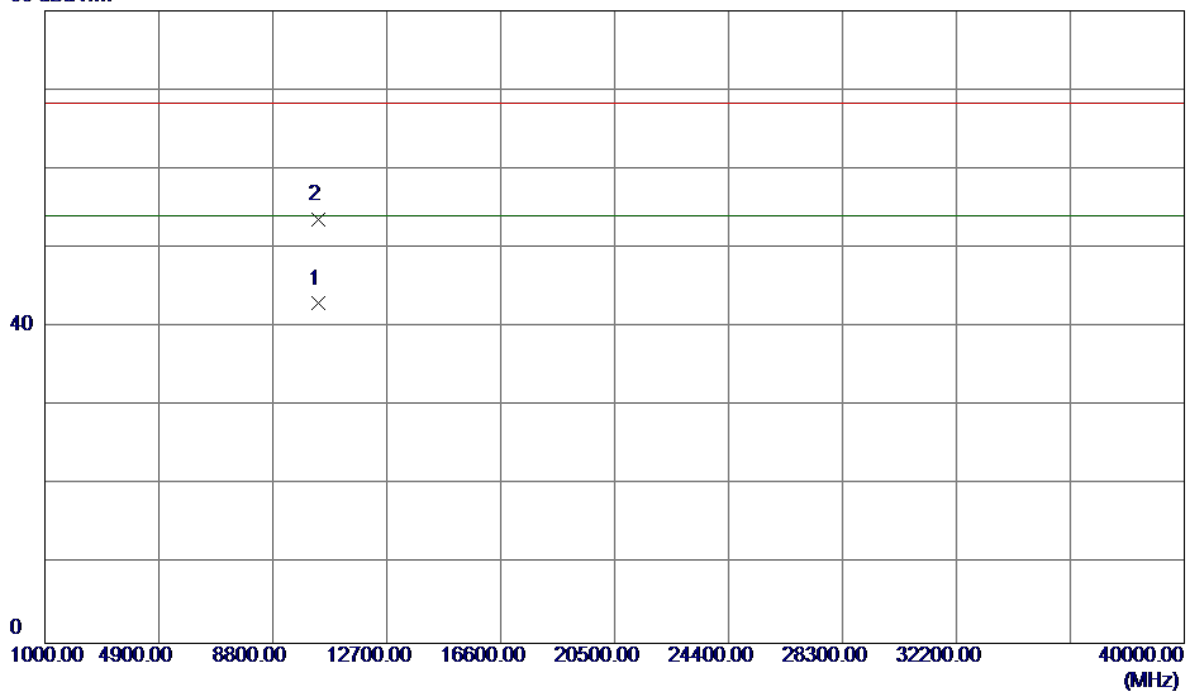


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	15.88	40.22	56.10	68.30	-12.20	Peak	
2	5150.0000	5.29	40.22	45.51	54.00	-8.49	AVG	
3	5172.8000	54.84	40.27	95.11	54.00	41.11	AVG	No Limit
4	5173.1000	63.83	40.27	104.10	68.30	35.80	Peak	No Limit

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

Vertical

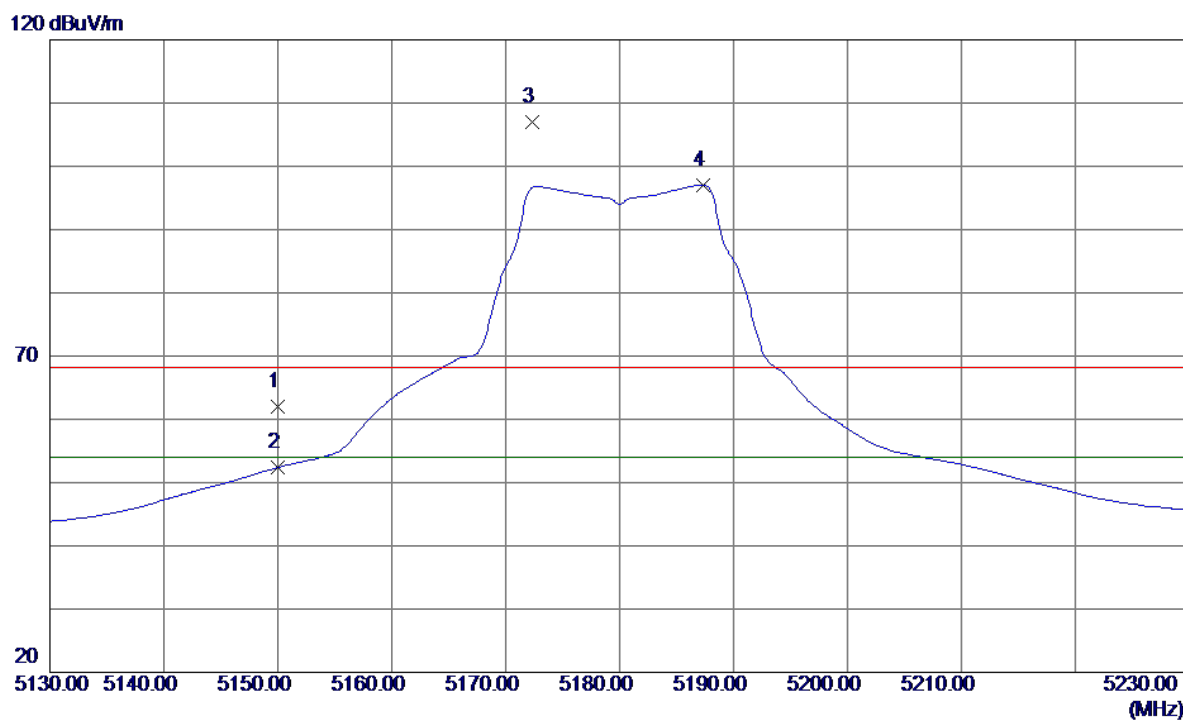
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.3000	29.10	13.86	42.96	54.00	-11.04	AVG	
2	10360.9000	39.81	13.86	53.67	68.30	-14.63	Peak	

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

Horizontal

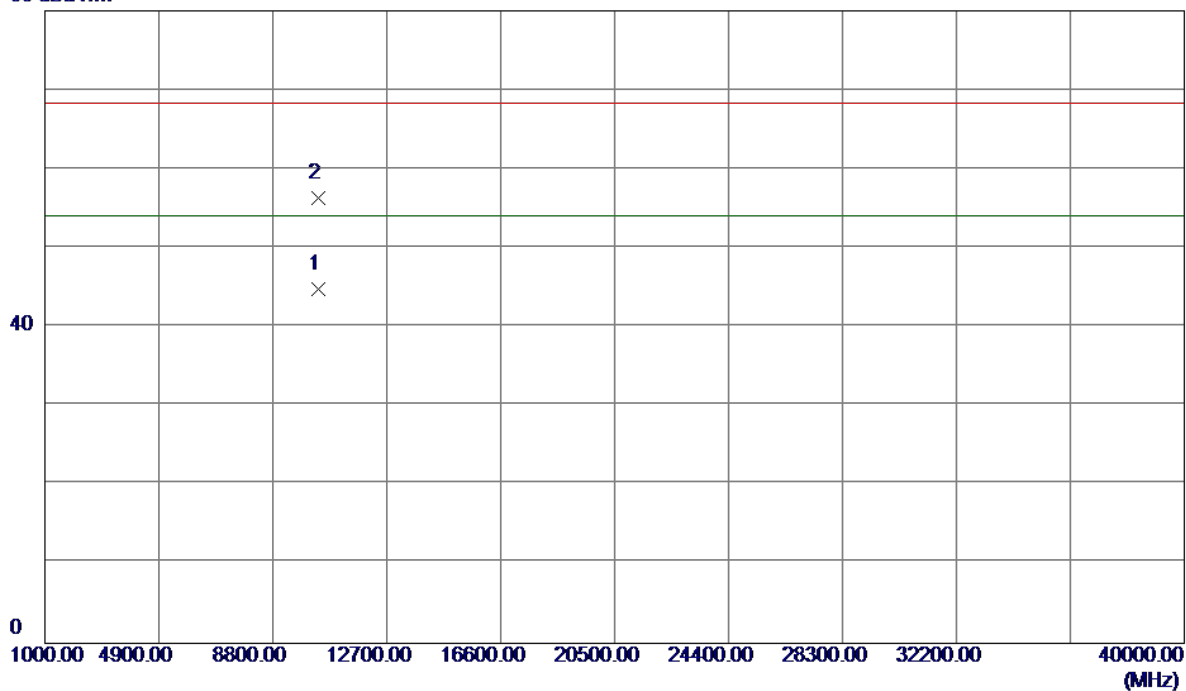


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	21.80	40.22	62.02	68.30	-6.28	Peak	
2	5150.0000	12.18	40.22	52.40	54.00	-1.60	AVG	
3	5172.3000	66.73	40.27	107.00	68.30	38.70	Peak	No Limit
4	5187.3000	56.76	40.30	97.06	54.00	43.06	AVG	No Limit

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

Horizontal

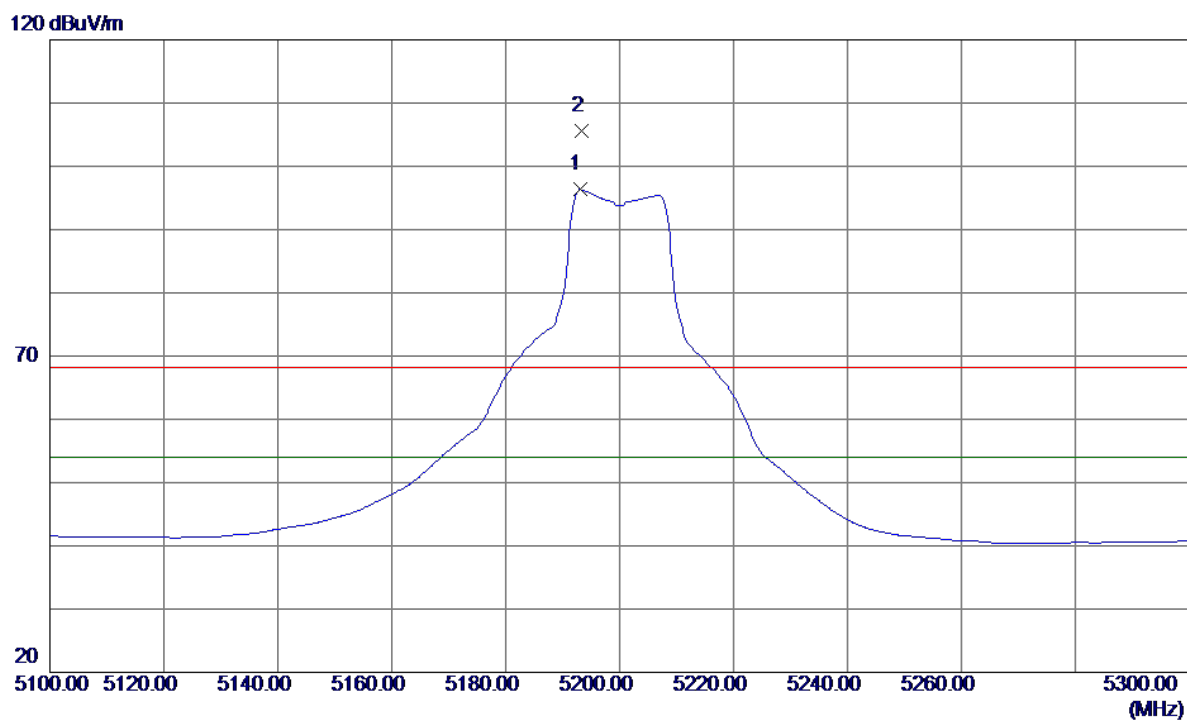
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10362.8000	31.00	13.85	44.85	54.00	-9.15	AVG	
2	10362.9000	42.45	13.85	56.30	68.30	-12.00	Peak	

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

Vertical

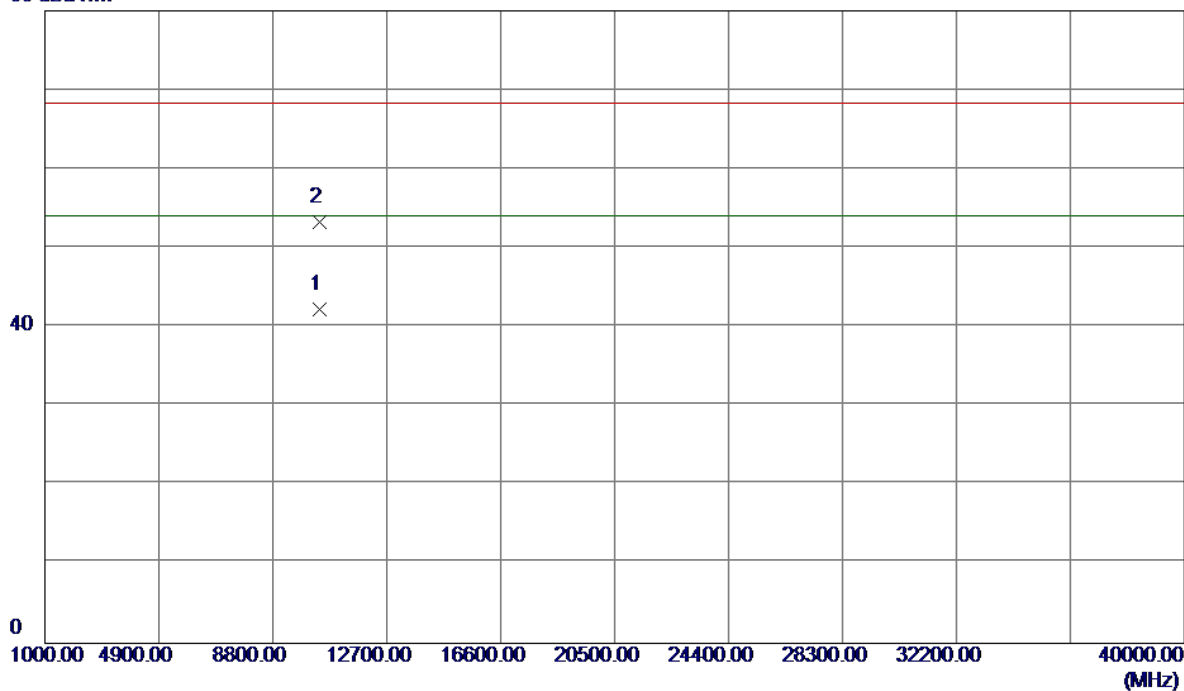


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5193.0000	56.00	40.31	96.31	54.00	42.31	AVG	No Limit
2	5193.4000	65.31	40.31	105.62	68.30	37.32	Peak	No Limit

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

Vertical

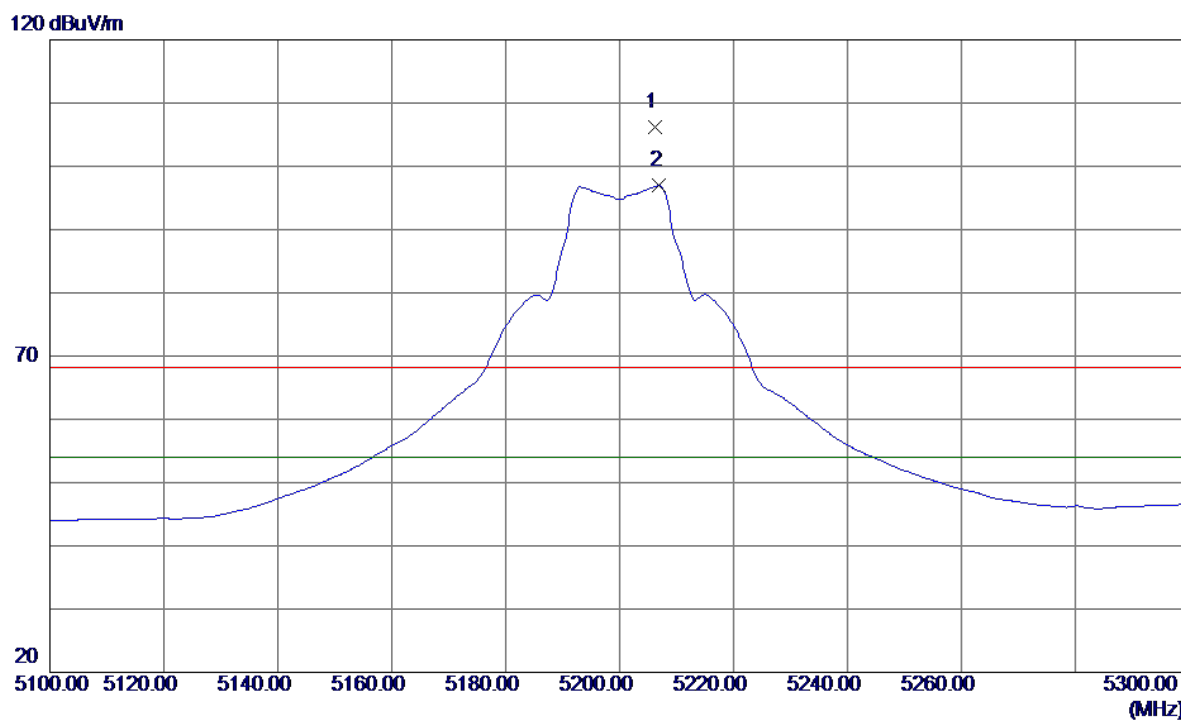
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10399.2100	28.50	13.80	42.30	54.00	-11.70	AVG	
2	10399.2500	39.53	13.80	53.33	68.30	-14.97	Peak	

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

Horizontal

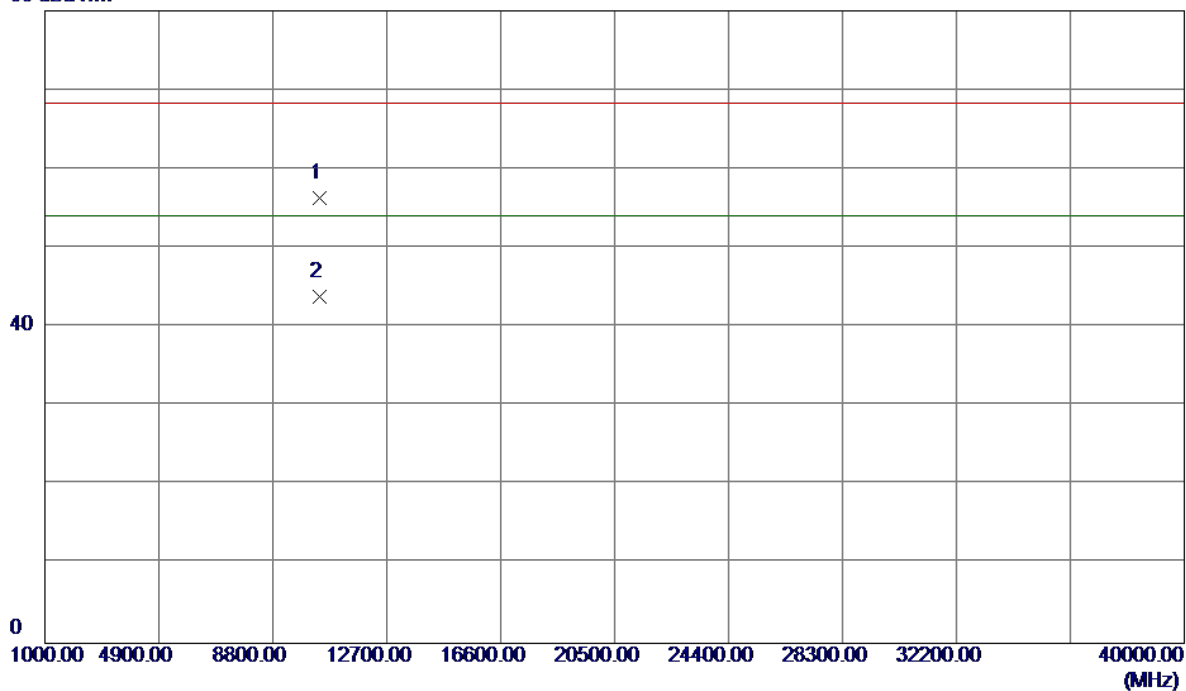


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5206.2000	65.93	40.34	106.27	68.30	37.97	Peak	No Limit
2	5207.0000	56.61	40.34	96.95	54.00	42.95	AVG	No Limit

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

Horizontal

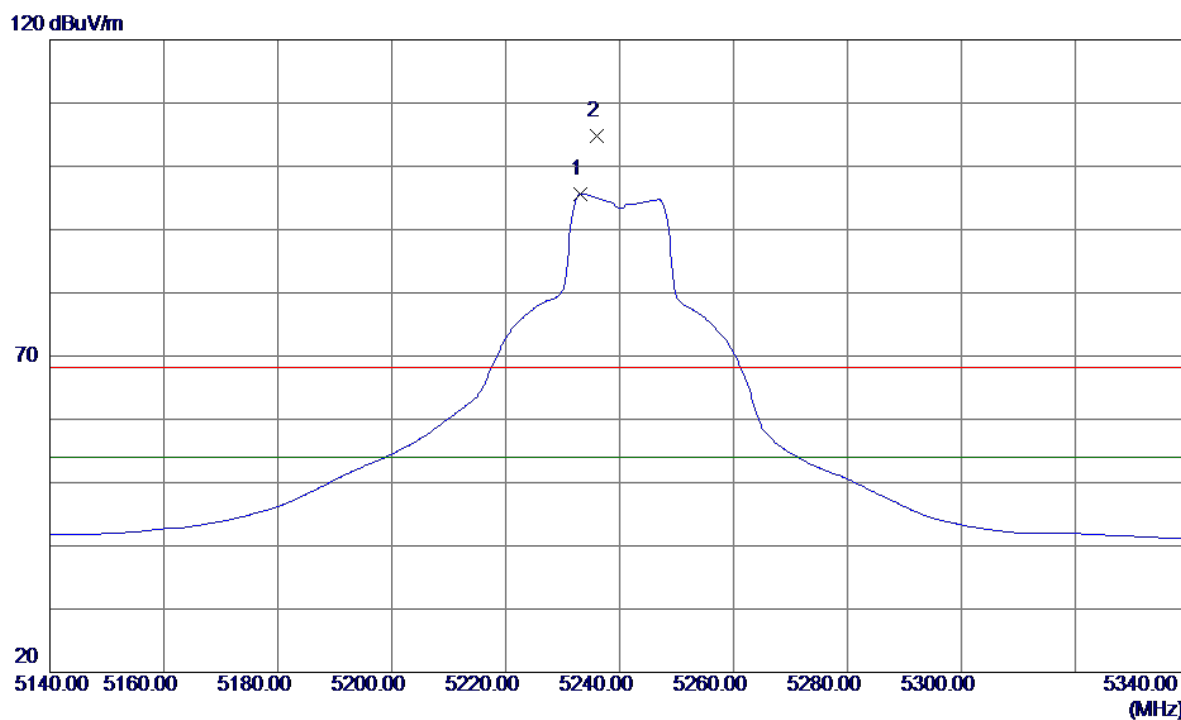
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.1000	42.50	13.80	56.30	68.30	-12.00	Peak	
2	10400.2000	30.12	13.80	43.92	54.00	-10.08	AVG	

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

Vertical

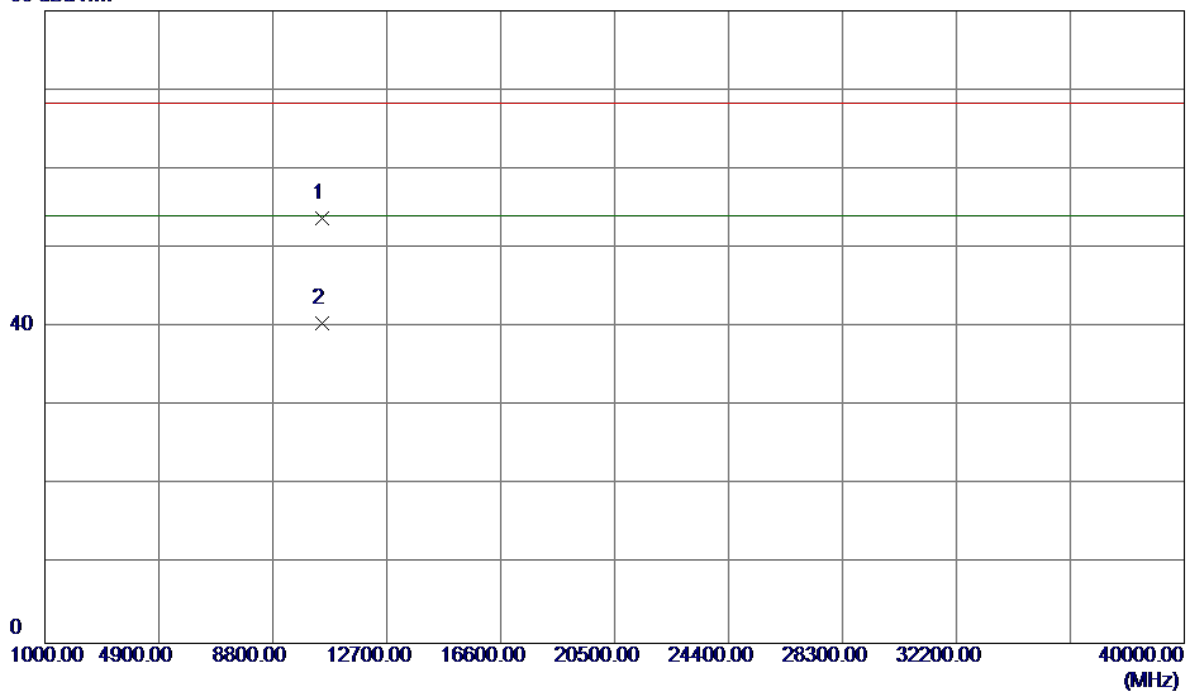


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5233.2000	55.27	40.39	95.66	54.00	41.66	AVG	No Limit
2	5236.0000	64.38	40.40	104.78	68.30	36.48	Peak	No Limit

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

Vertical

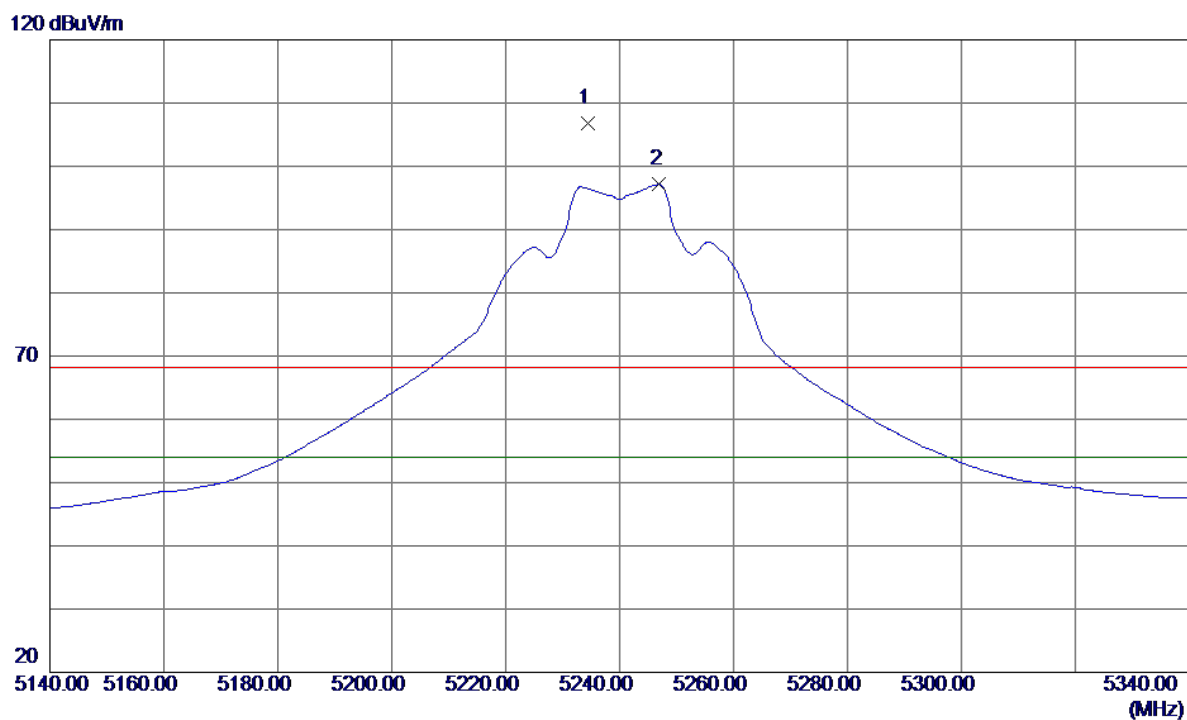
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10481.2500	40.06	13.69	53.75	68.30	-14.55	Peak	
2	10481.6000	26.81	13.69	40.50	54.00	-13.50	AVG	

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

Horizontal

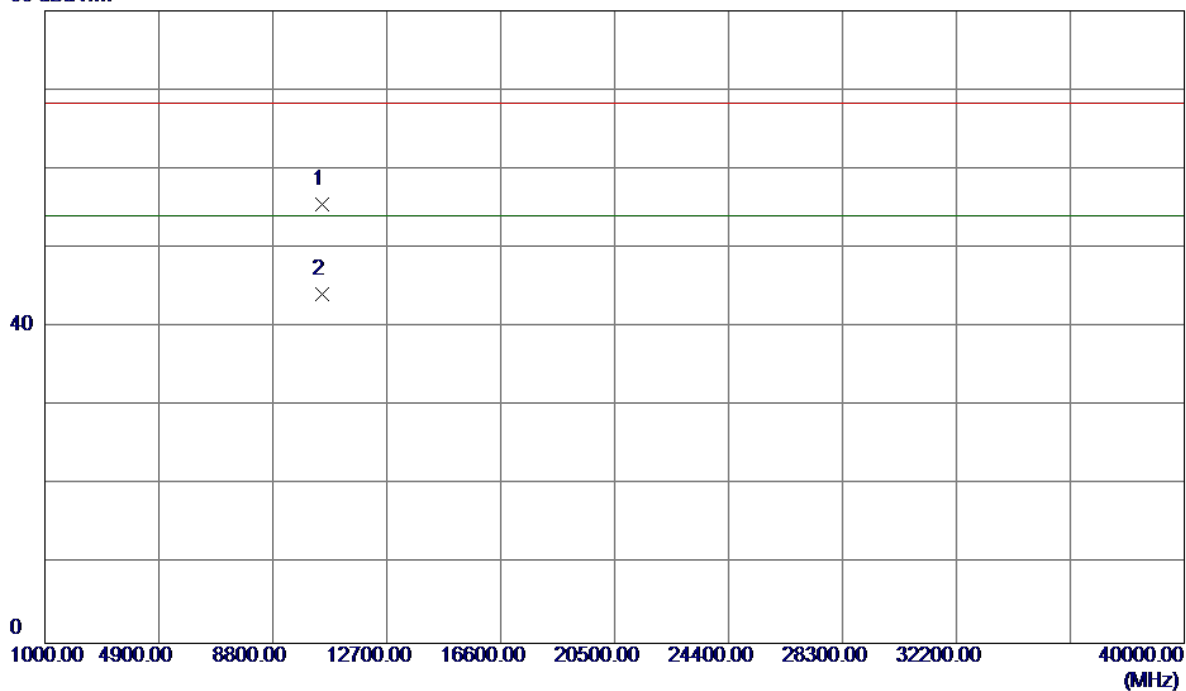


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5234.4000	66.45	40.40	106.85	68.30	38.55	Peak	No Limit
2	5247.0000	56.76	40.42	97.18	54.00	43.18	AVG	No Limit

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

Horizontal

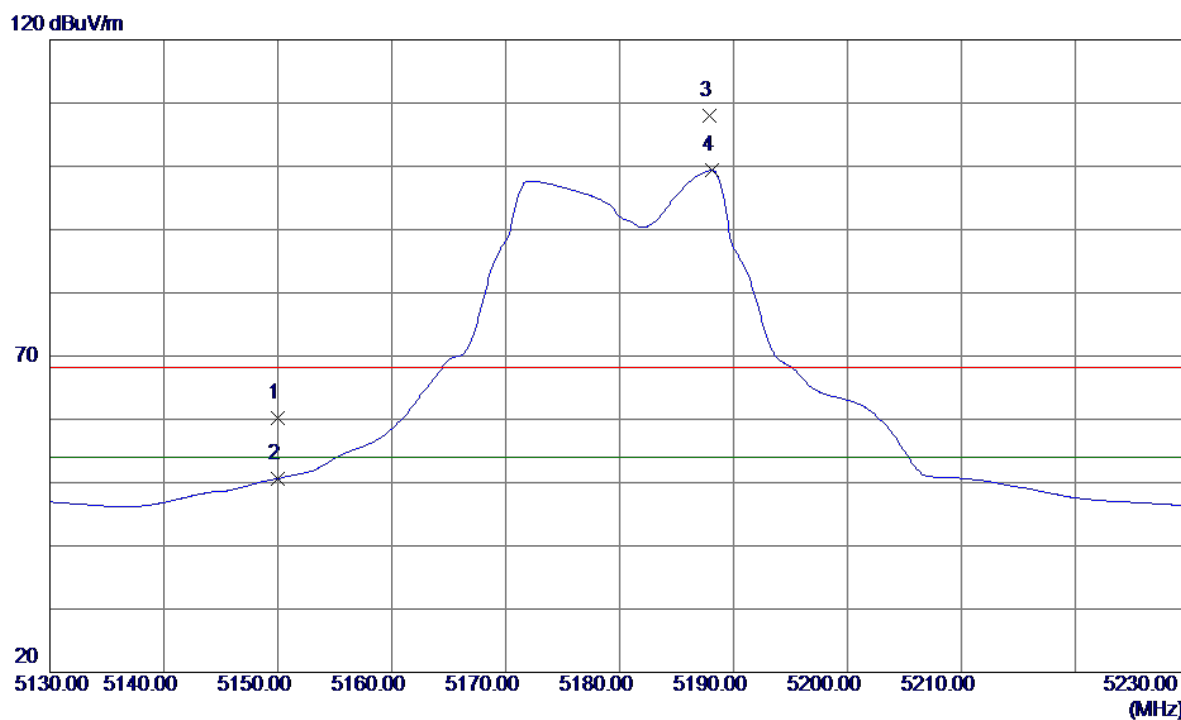
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.1000	41.85	13.69	55.54	68.30	-12.76	Peak	
2	10480.2000	30.40	13.69	44.09	54.00	-9.91	AVG	

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

Vertical

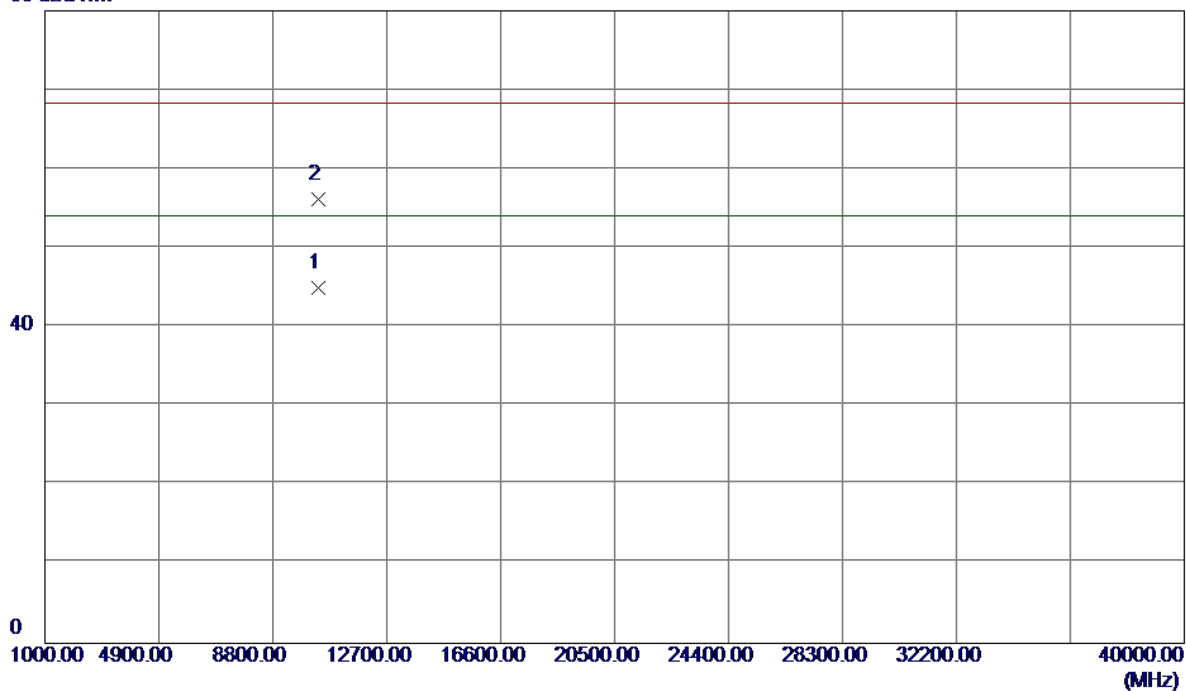


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	19.92	40.22	60.14	68.30	-8.16	Peak	
2	5150.0000	10.39	40.22	50.61	54.00	-3.39	AVG	
3	5187.9000	67.72	40.30	108.02	68.30	39.72	Peak	No Limit
4	5188.1000	59.04	40.30	99.34	54.00	45.34	AVG	No Limit

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

Vertical

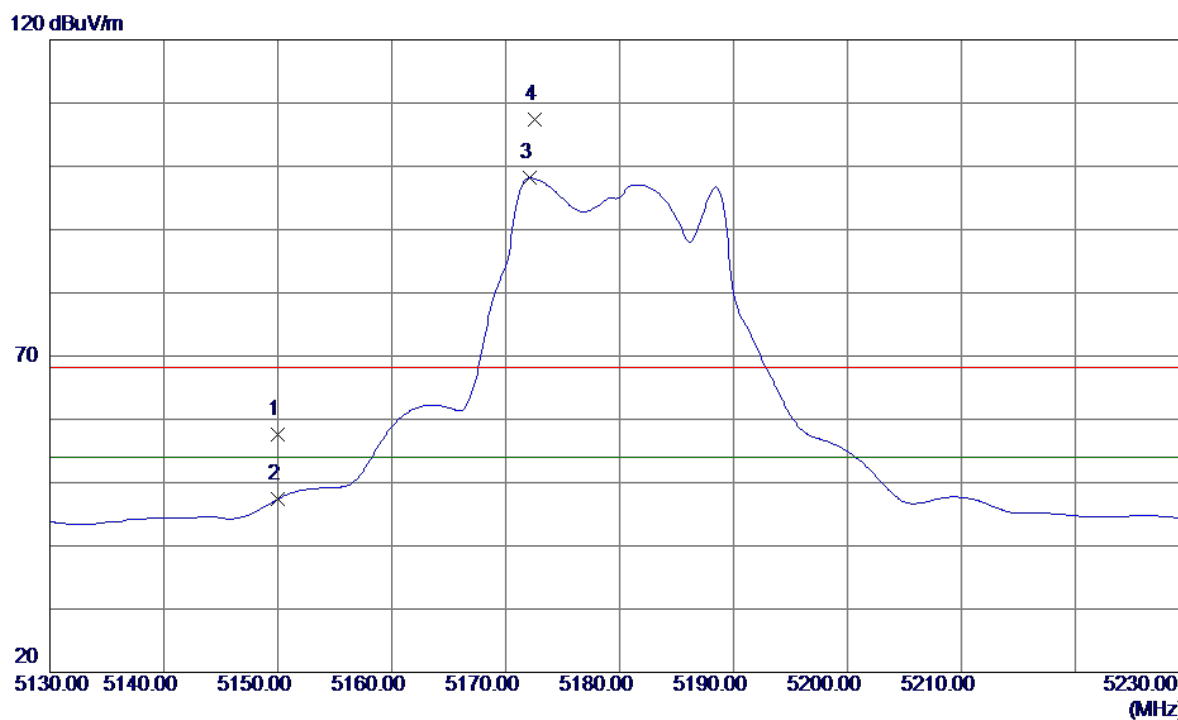
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10361.5000	31.11	13.85	44.96	54.00	-9.04	AVG	
2	10361.9000	42.30	13.85	56.15	68.30	-12.15	Peak	

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

Horizontal

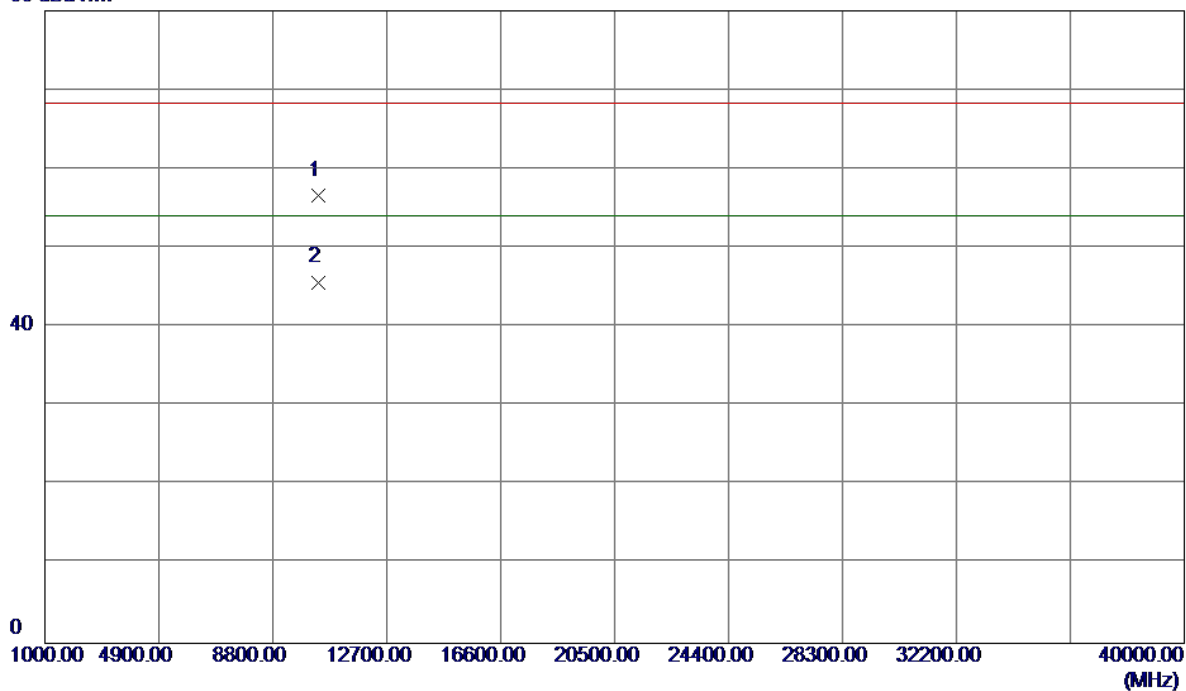


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	17.34	40.22	57.56	68.30	-10.74	Peak	
2	5150.0000	7.12	40.22	47.34	54.00	-6.66	AVG	
3	5172.1000	57.85	40.26	98.11	54.00	44.11	AVG	No Limit
4	5172.6000	67.07	40.27	107.34	68.30	39.04	Peak	No Limit

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

Horizontal

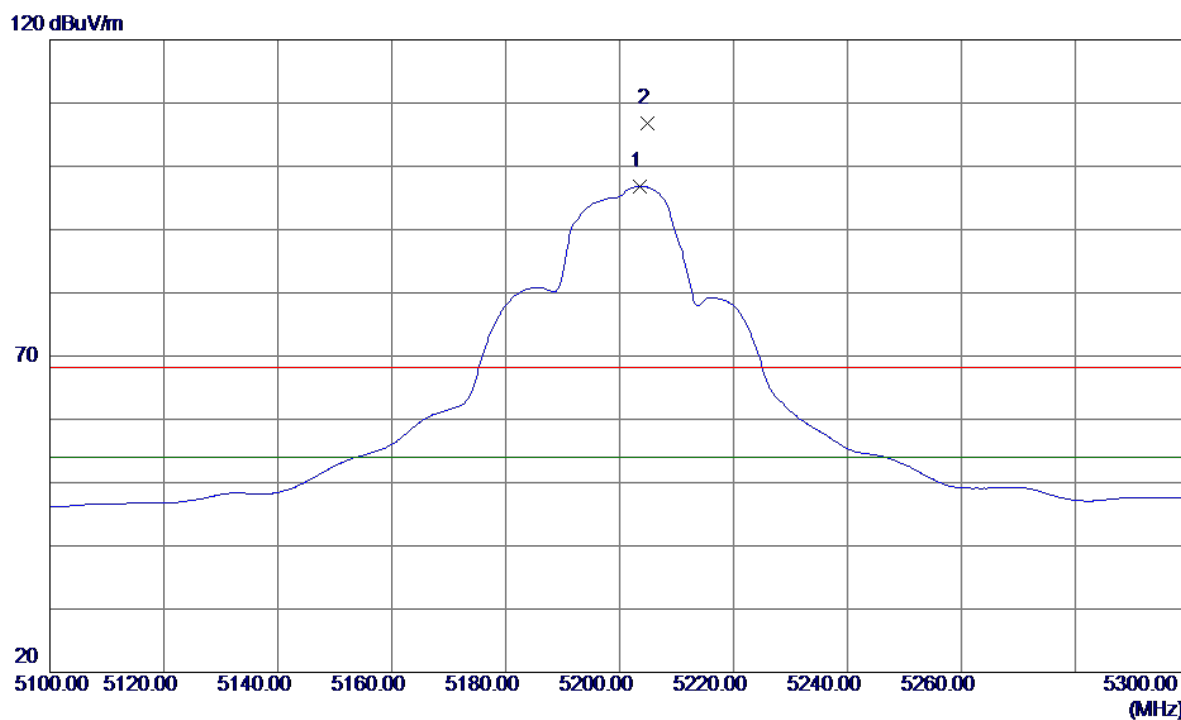
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.3000	42.76	13.86	56.62	68.30	-11.68	Peak	
2	10360.3500	31.82	13.86	45.68	54.00	-8.32	AVG	

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

Vertical

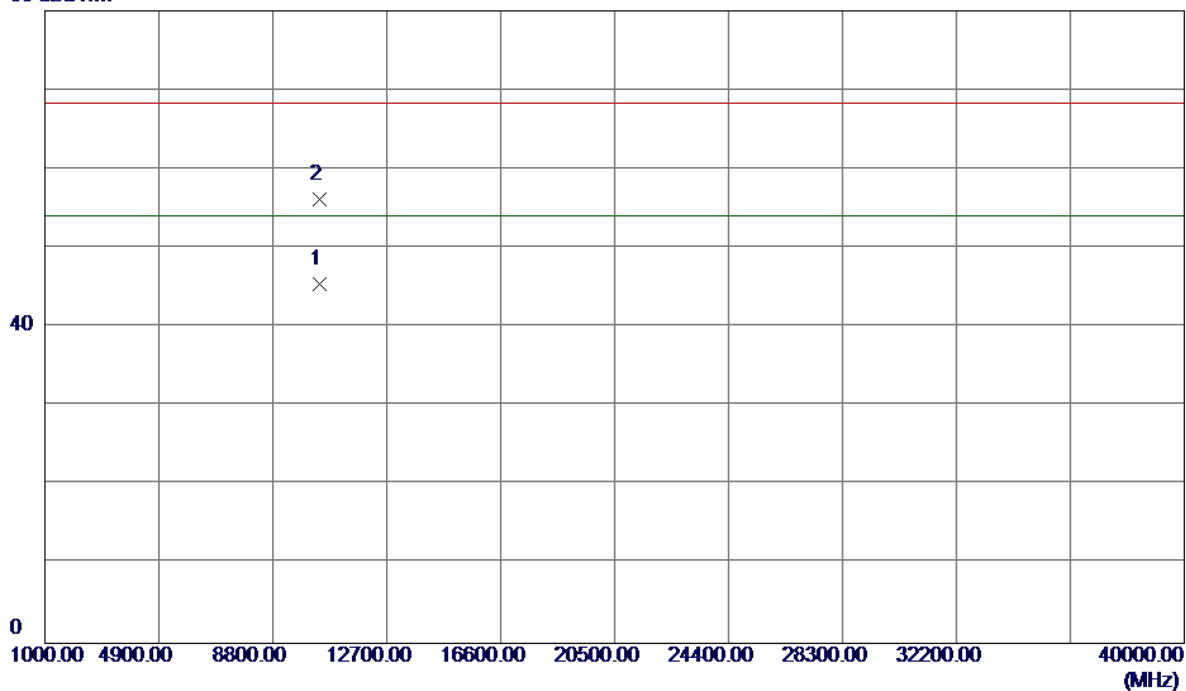


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5203.6000	56.48	40.33	96.81	54.00	42.81	AVG	No Limit
2	5204.8000	66.51	40.33	106.84	68.30	38.54	Peak	No Limit

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

Vertical

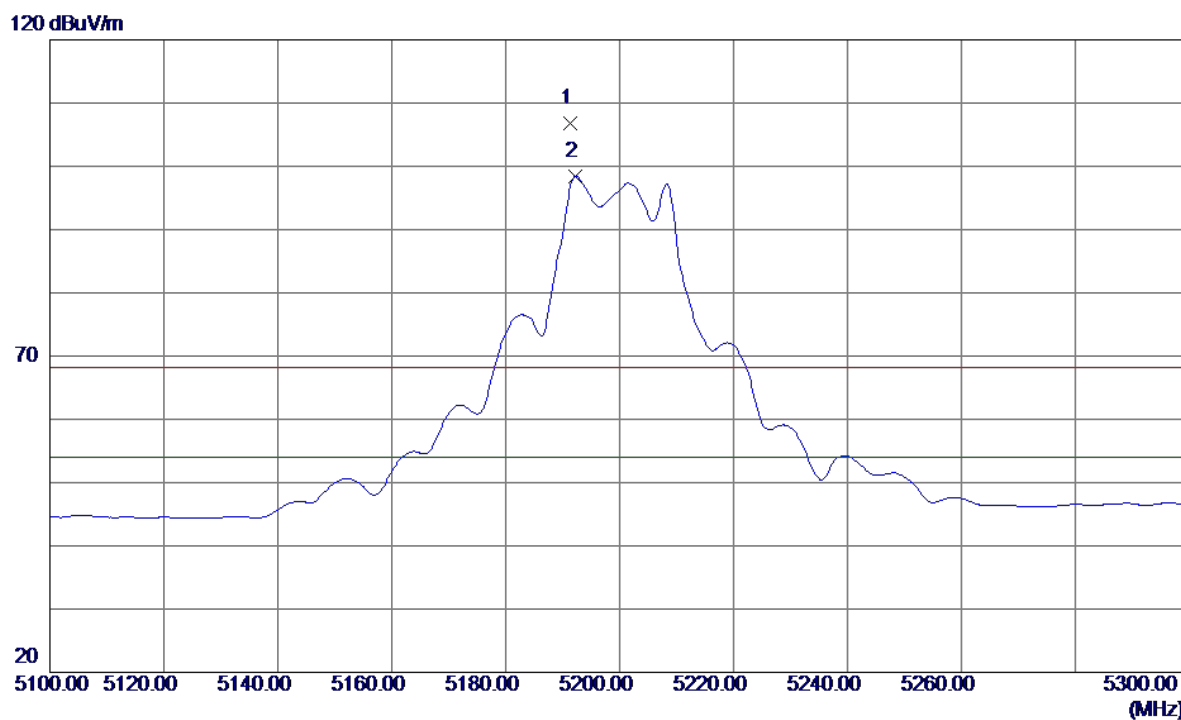
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.3800	31.59	13.80	45.39	54.00	-8.61	AVG	
2	10400.9000	42.35	13.80	56.15	68.30	-12.15	Peak	

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

Horizontal

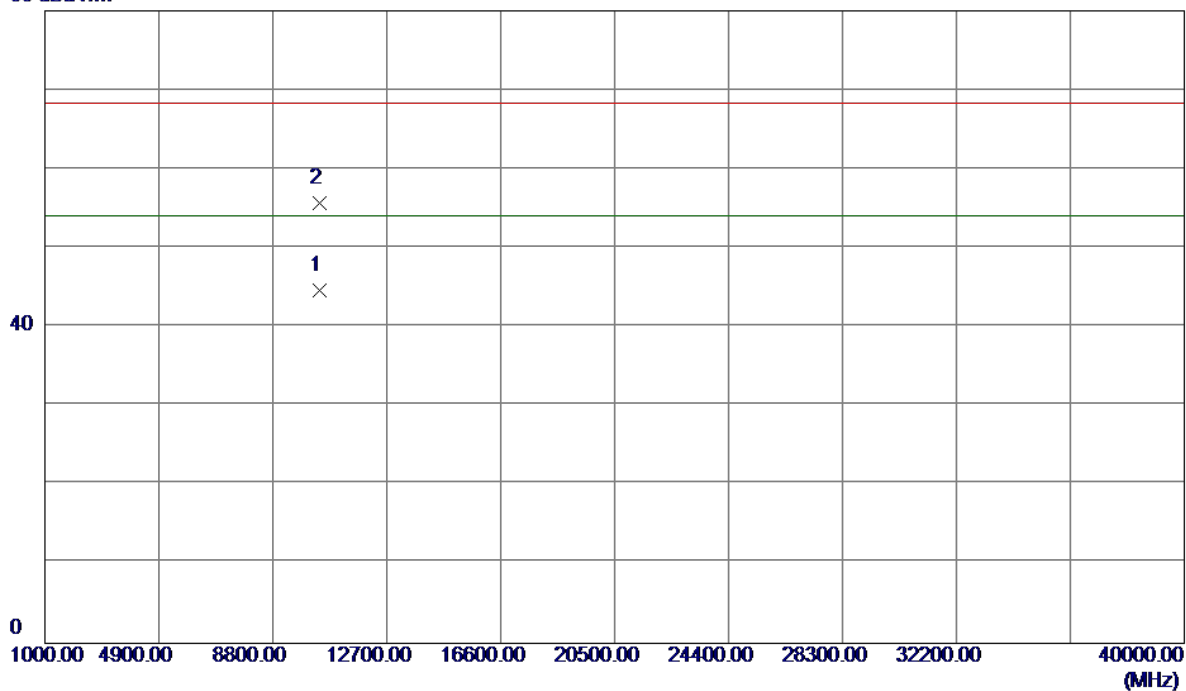


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5191.4000	66.55	40.31	106.86	68.30	38.56	Peak	No Limit
2	5192.2000	58.11	40.31	98.42	54.00	44.42	AVG	No Limit

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

Horizontal

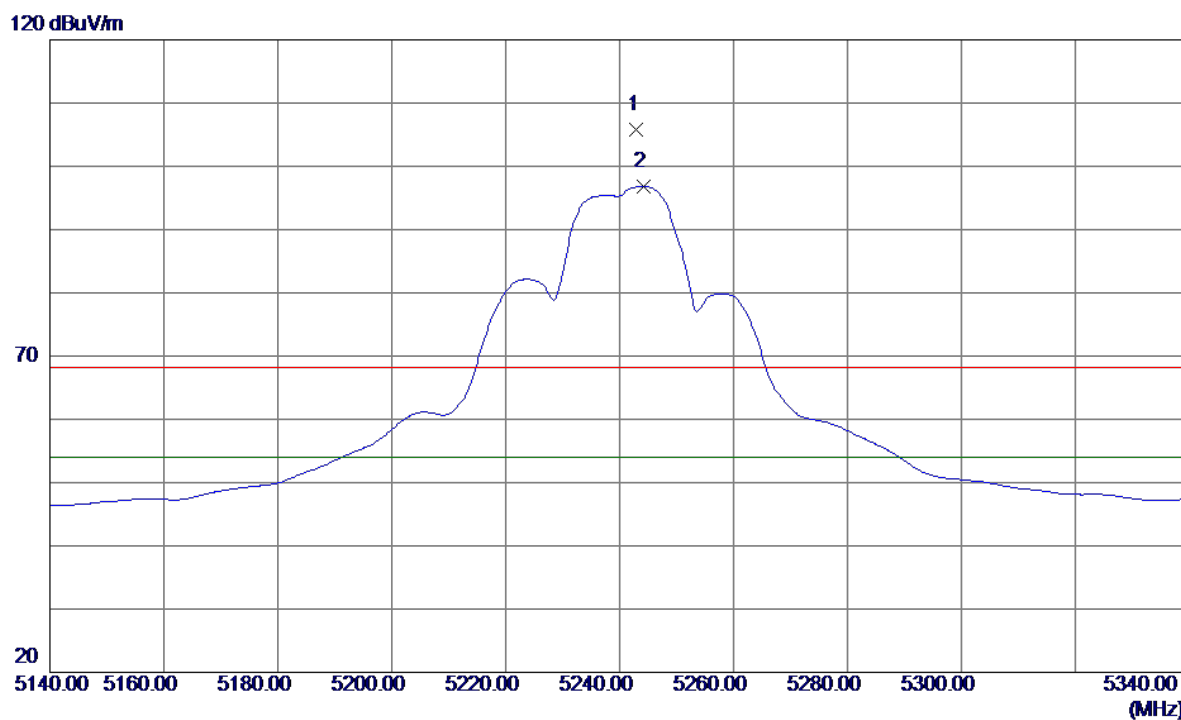
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.3500	30.88	13.80	44.68	54.00	-9.32	AVG	
2	10400.8000	41.82	13.80	55.62	68.30	-12.68	Peak	

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

Vertical

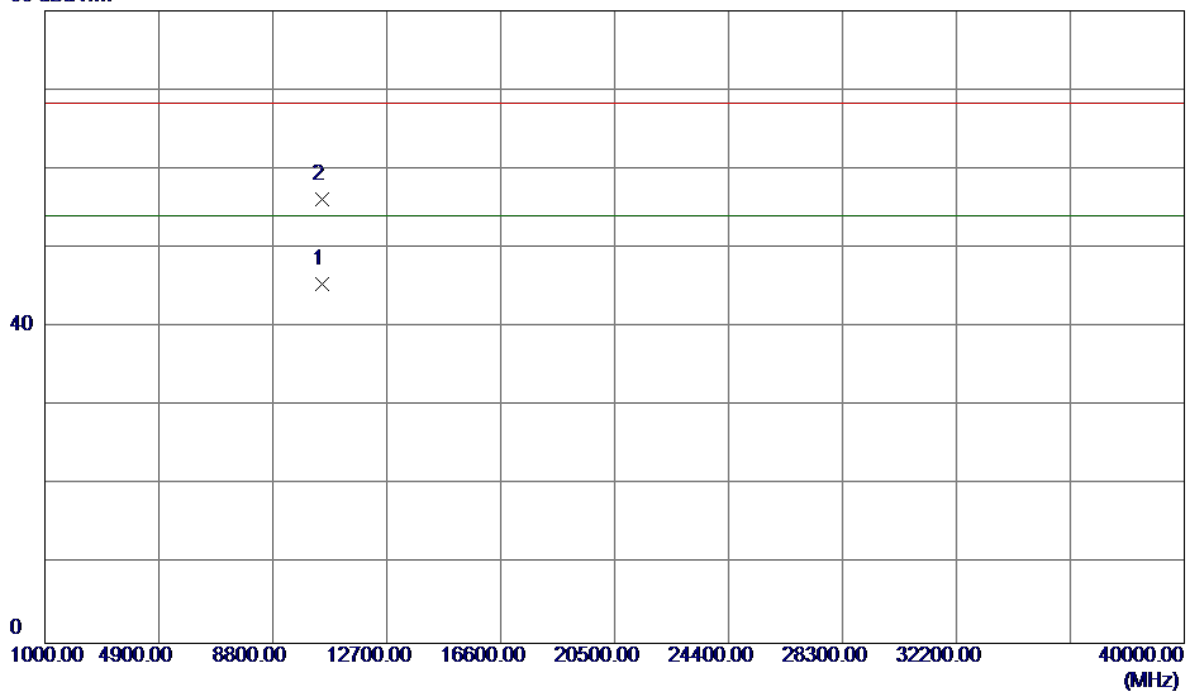


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5243.0000	65.39	40.42	105.81	68.30	37.51	Peak	No Limit
2	5244.2000	56.44	40.42	96.86	54.00	42.86	AVG	No Limit

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

Vertical

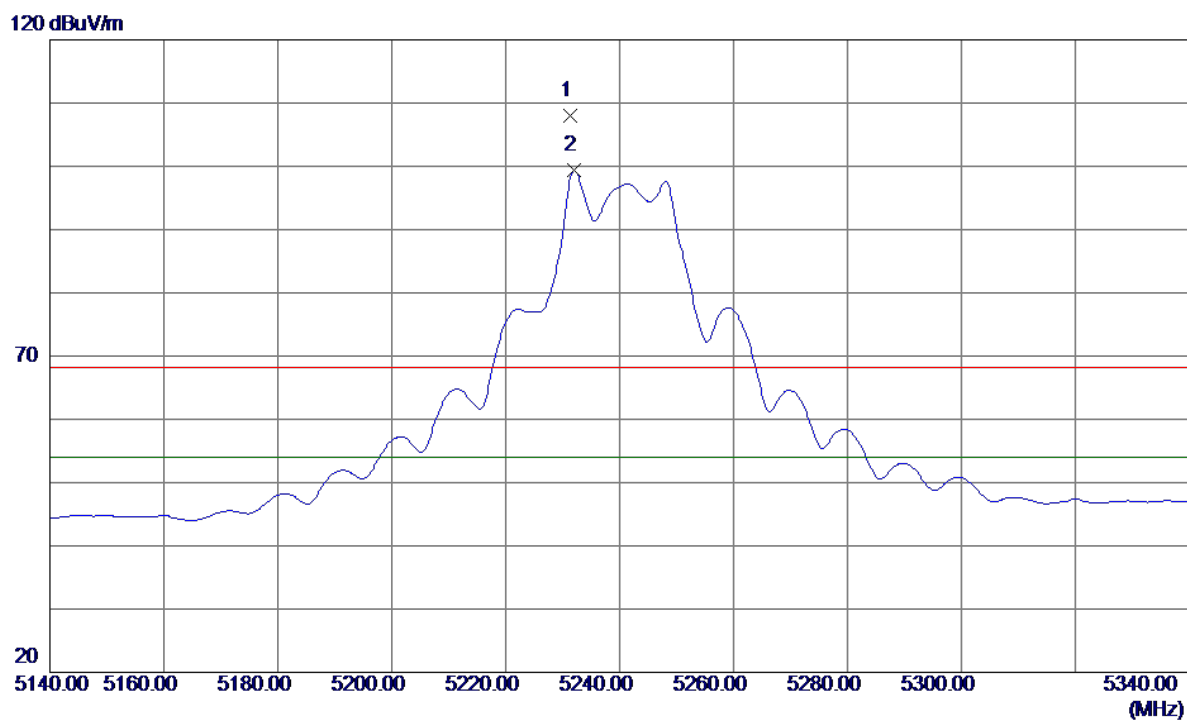
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10481.2500	31.70	13.69	45.39	54.00	-8.61	AVG	
2	10481.8200	42.46	13.69	56.15	68.30	-12.15	Peak	

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

Horizontal

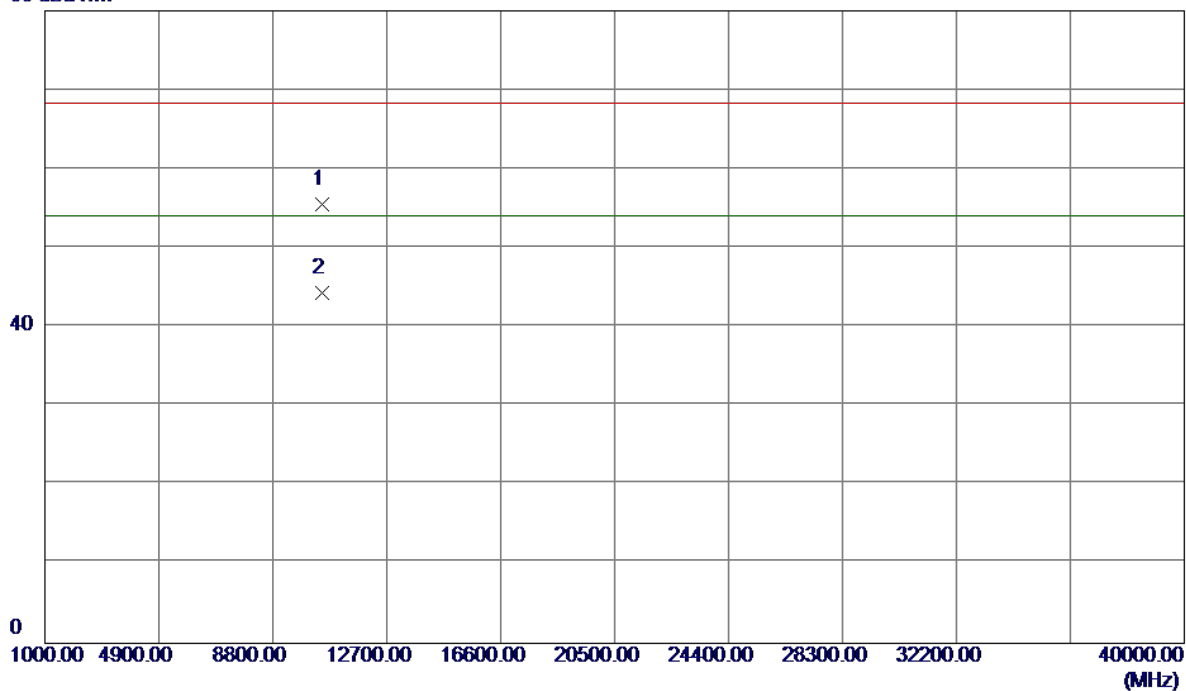


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5231.4000	67.69	40.39	108.08	68.30	39.78	Peak	No Limit
2	5232.0000	58.94	40.39	99.33	54.00	45.33	AVG	No Limit

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

Horizontal

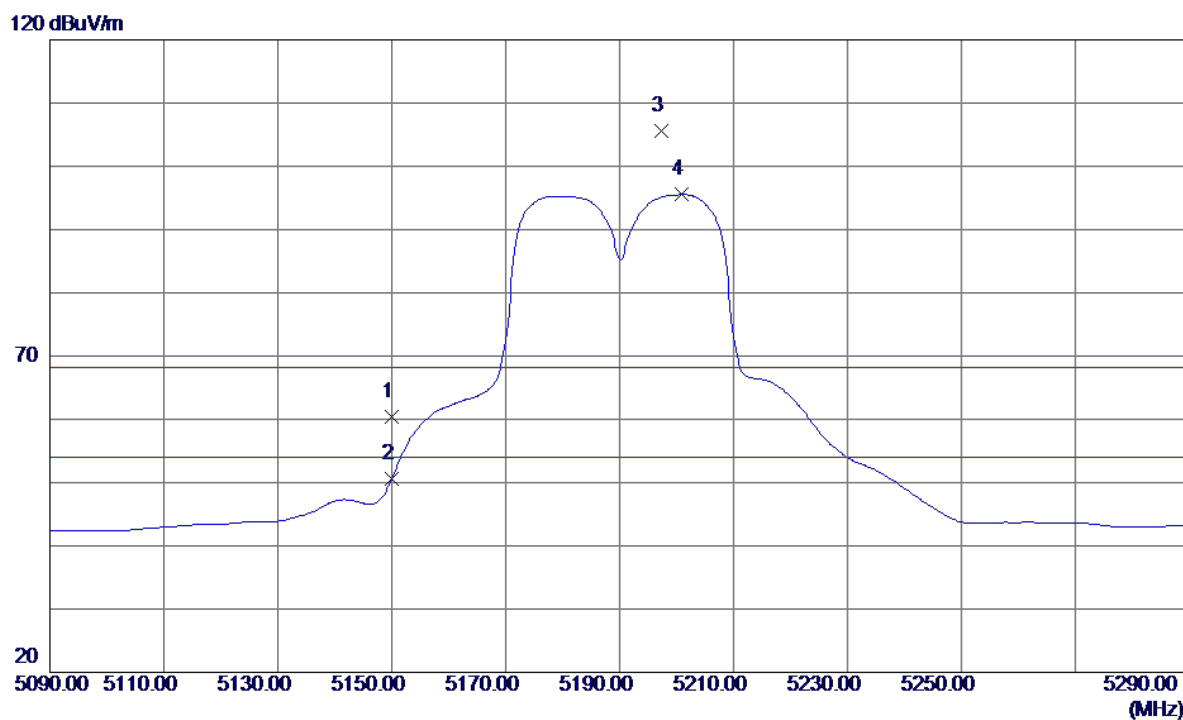
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.2600	41.86	13.69	55.55	68.30	-12.75	Peak	
2	10480.6800	30.66	13.69	44.35	54.00	-9.65	AVG	

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

Vertical

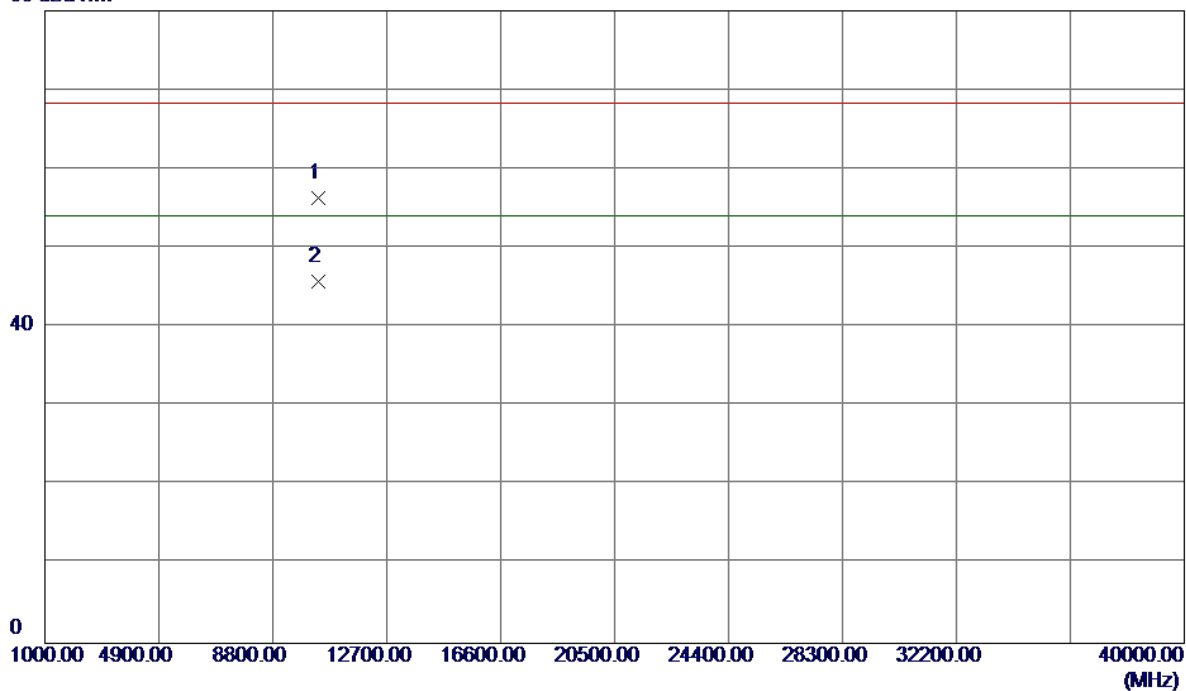


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	20.18	40.22	60.40	68.30	-7.90	Peak	
2	5150.0000	10.44	40.22	50.66	54.00	-3.34	AVG	
3	5197.4000	65.26	40.32	105.58	68.30	37.28	Peak	No Limit
4	5200.8000	55.20	40.33	95.53	54.00	41.53	AVG	No Limit

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

Vertical

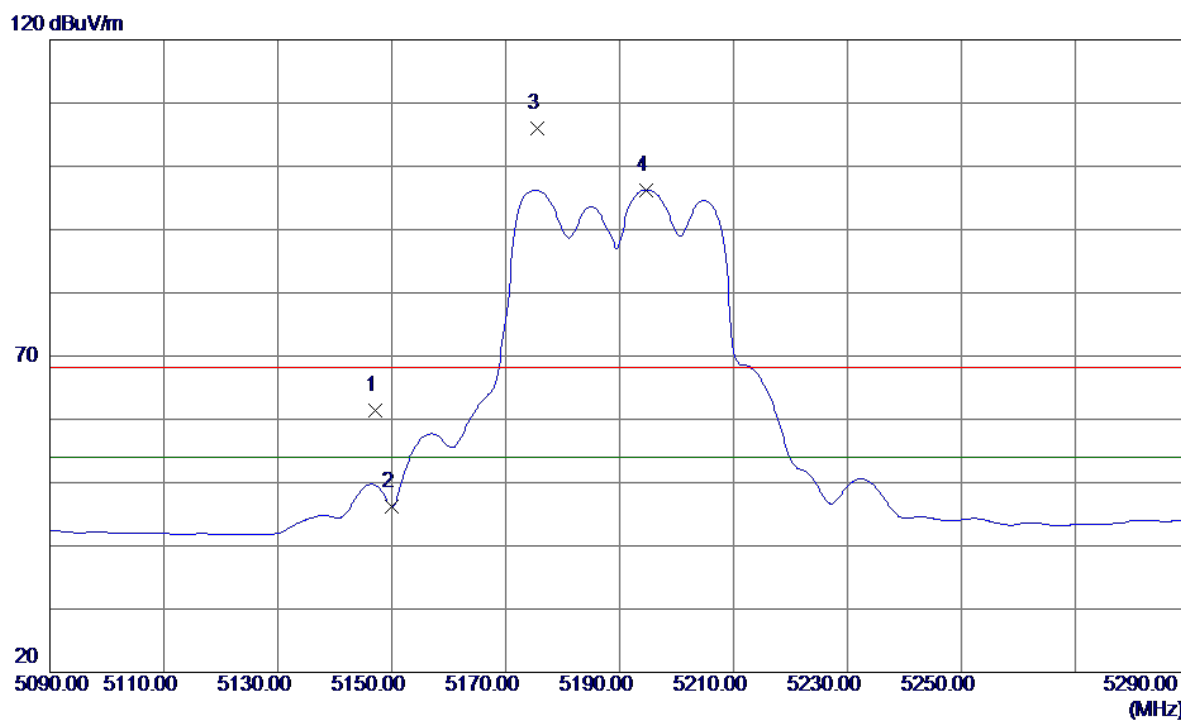
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10380.2000	42.47	13.83	56.30	68.30	-12.00	Peak	
2	10380.3400	32.00	13.83	45.83	54.00	-8.17	AVG	

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

Horizontal

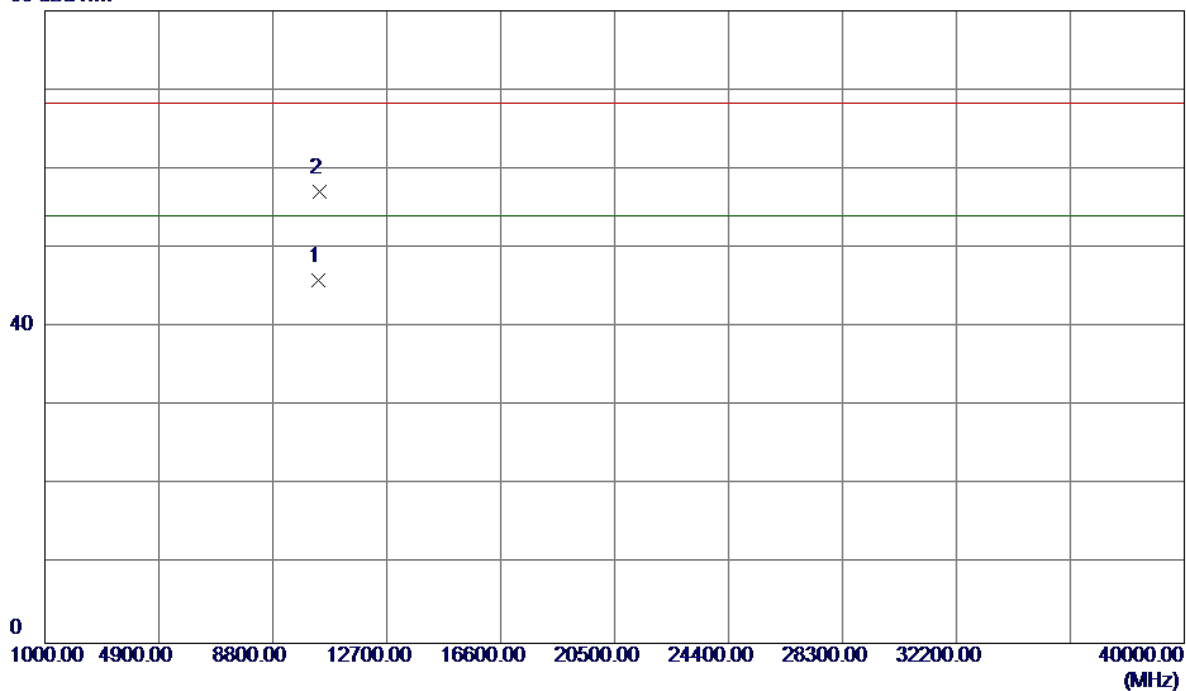


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5147.2000	21.14	40.21	61.35	68.30	-6.95	Peak	
2	5150.0000	5.96	40.22	46.18	54.00	-7.82	AVG	
3	5175.6000	65.65	40.27	105.92	68.30	37.62	Peak	No Limit
4	5194.6000	55.98	40.31	96.29	54.00	42.29	AVG	No Limit

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

Horizontal

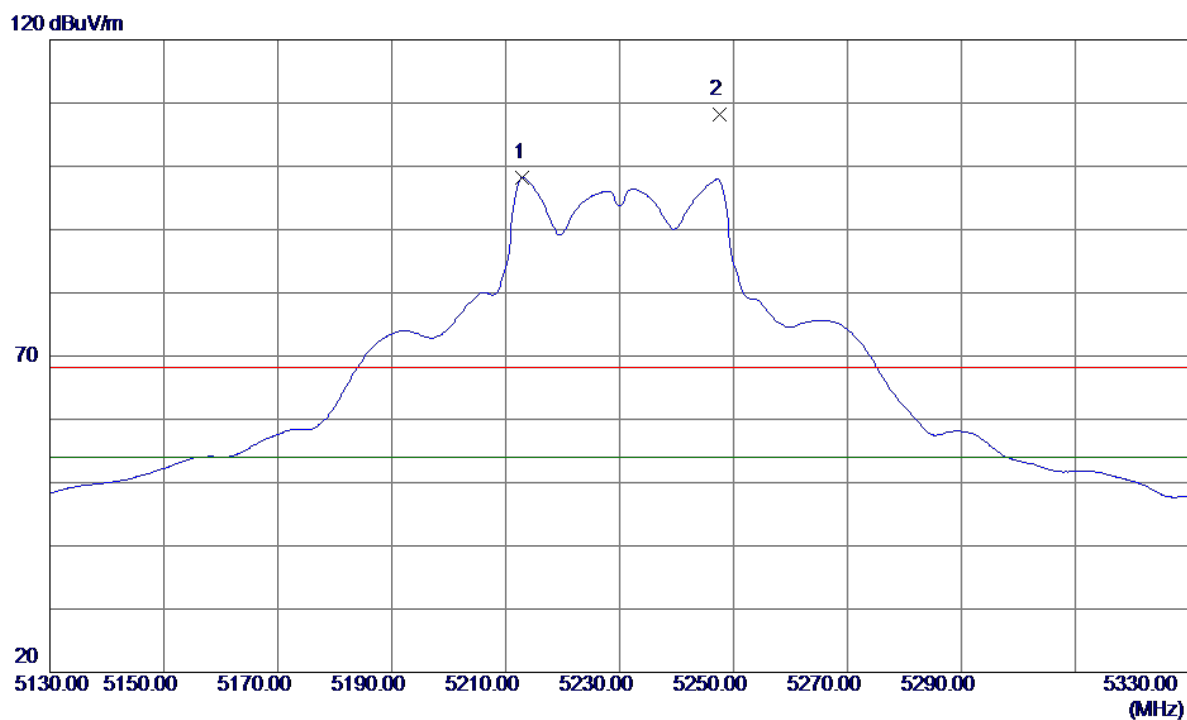
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10380.1000	32.01	13.83	45.84	54.00	-8.16	AVG	
2	10381.7600	43.21	13.83	57.04	68.30	-11.26	Peak	

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

Vertical

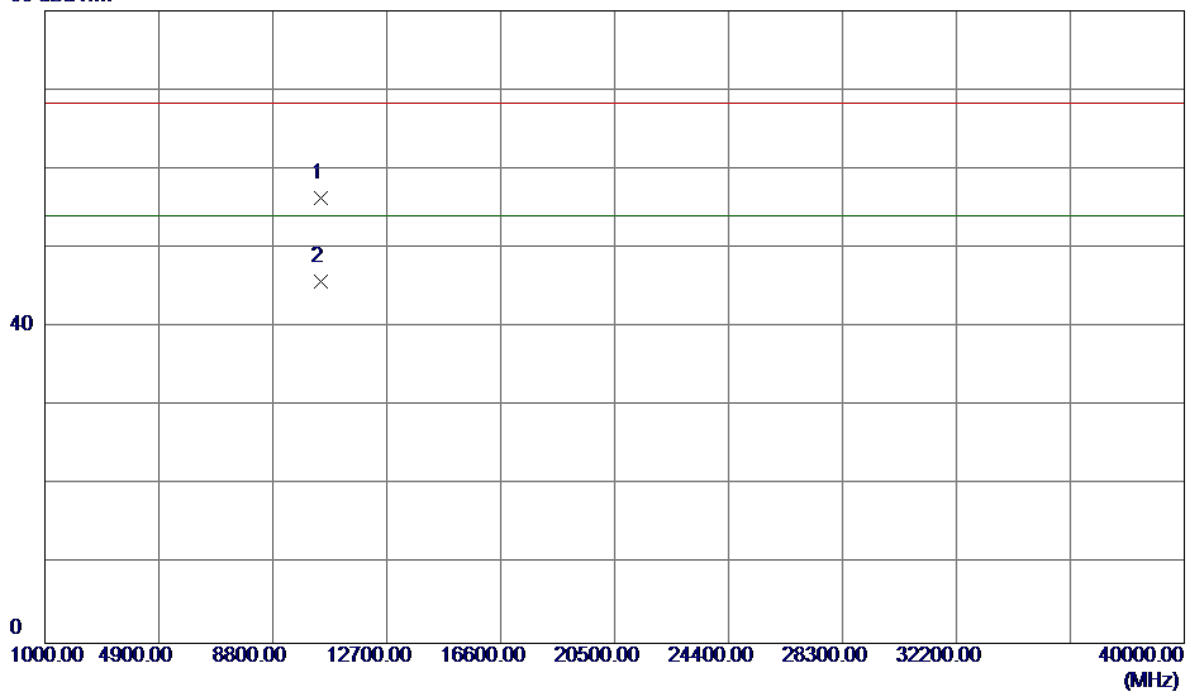


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5213.0000	57.93	40.35	98.28	54.00	44.28	AVG	No Limit
2	5247.6000	67.76	40.42	108.18	68.30	39.88	Peak	No Limit

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

Vertical

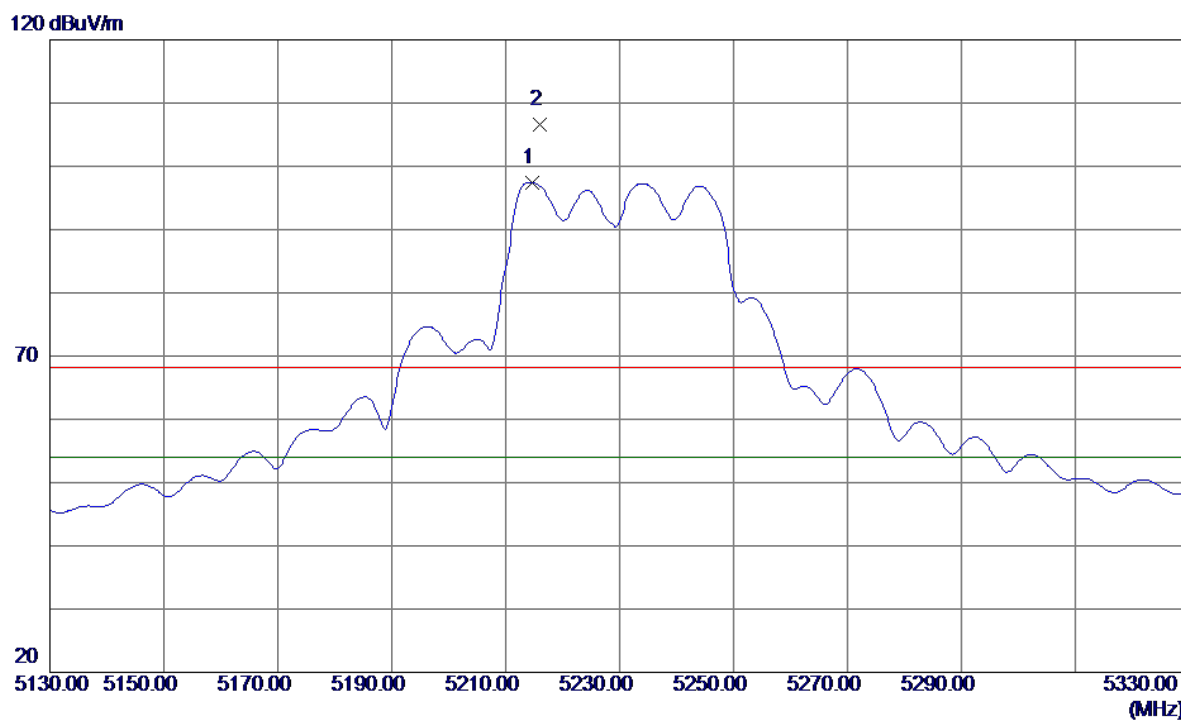
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.2000	42.58	13.72	56.30	68.30	-12.00	Peak	
2	10461.5000	32.11	13.72	45.83	54.00	-8.17	AVG	

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

Horizontal

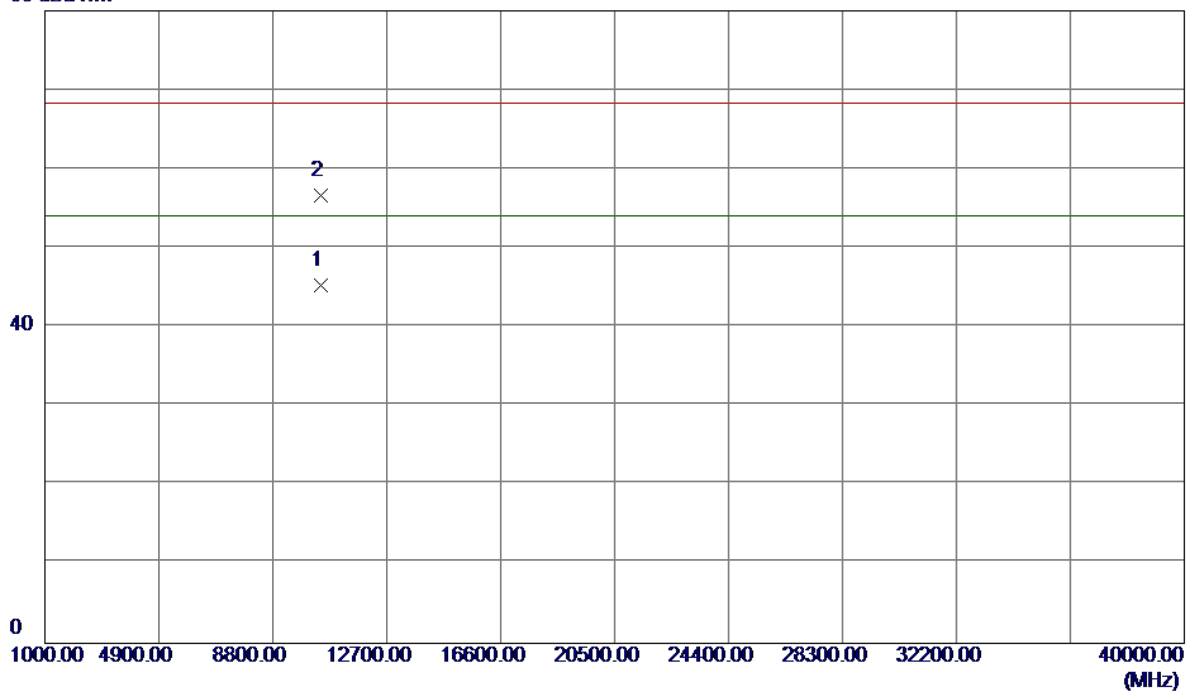


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5214.6000	57.10	40.35	97.45	54.00	43.45	AVG	No Limit
2	5216.0000	66.16	40.36	106.52	68.30	38.22	Peak	No Limit

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

Horizontal

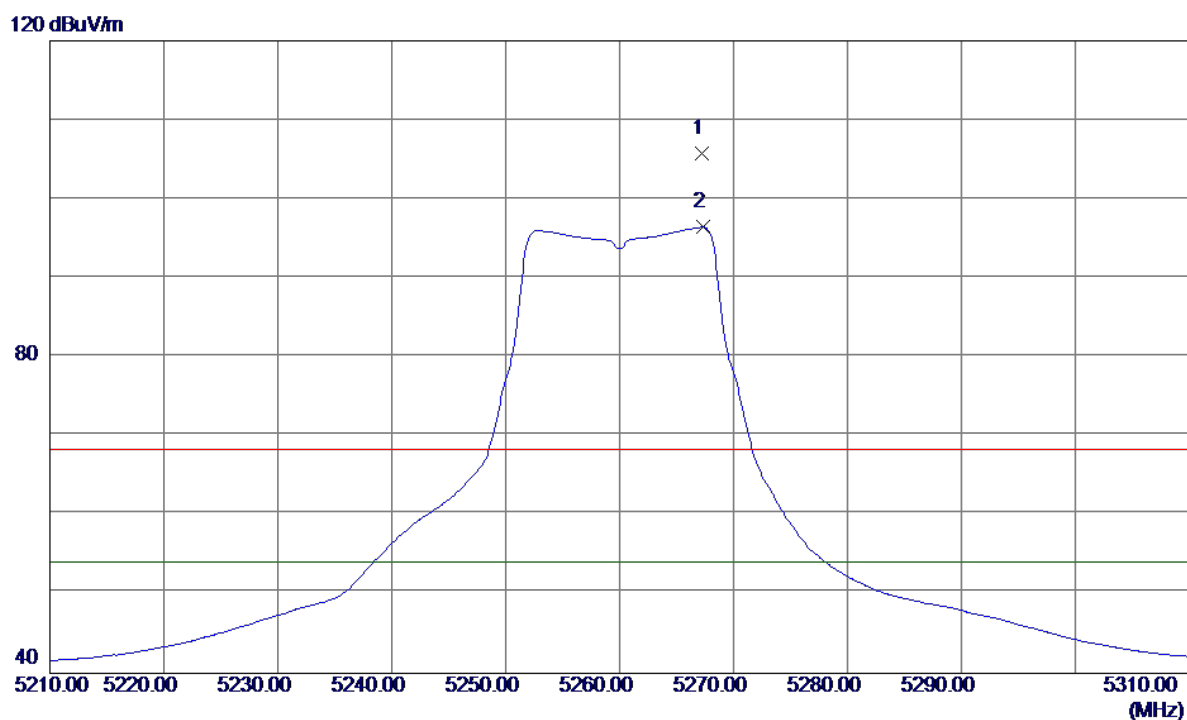
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.5000	31.63	13.72	45.35	54.00	-8.65	AVG	
2	10461.3600	42.88	13.72	56.60	68.30	-11.70	Peak	

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

Vertical

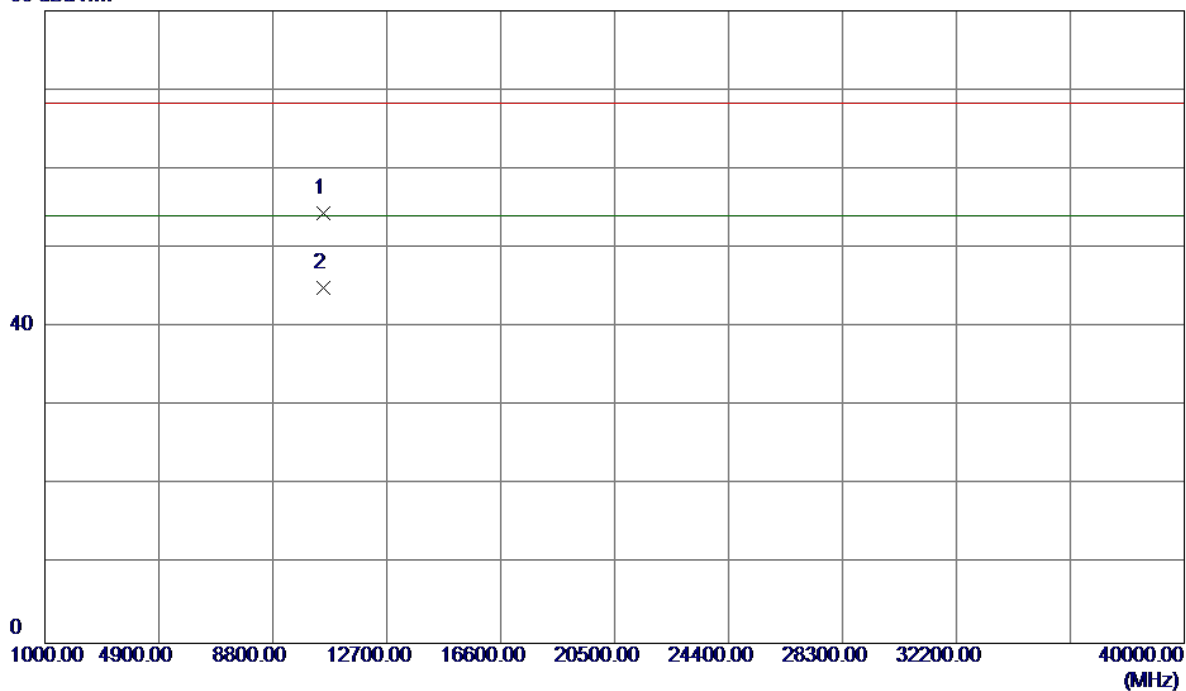


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5267.2000	65.32	40.47	105.79	68.30	37.49	Peak	No Limit
2	5267.3000	55.96	40.47	96.43	54.00	42.43	AVG	No Limit

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

Vertical

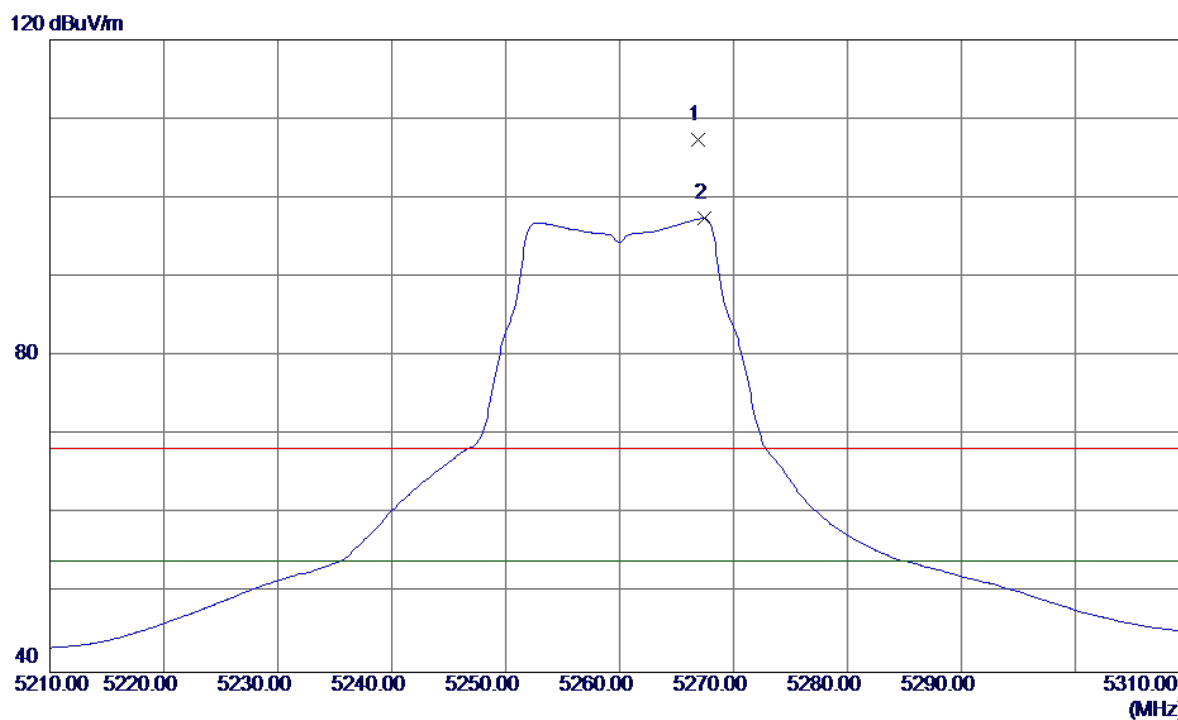
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.5300	40.66	13.75	54.41	68.30	-13.89	Peak	
2	10521.2800	31.26	13.75	45.01	54.00	-8.99	AVG	

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

Horizontal

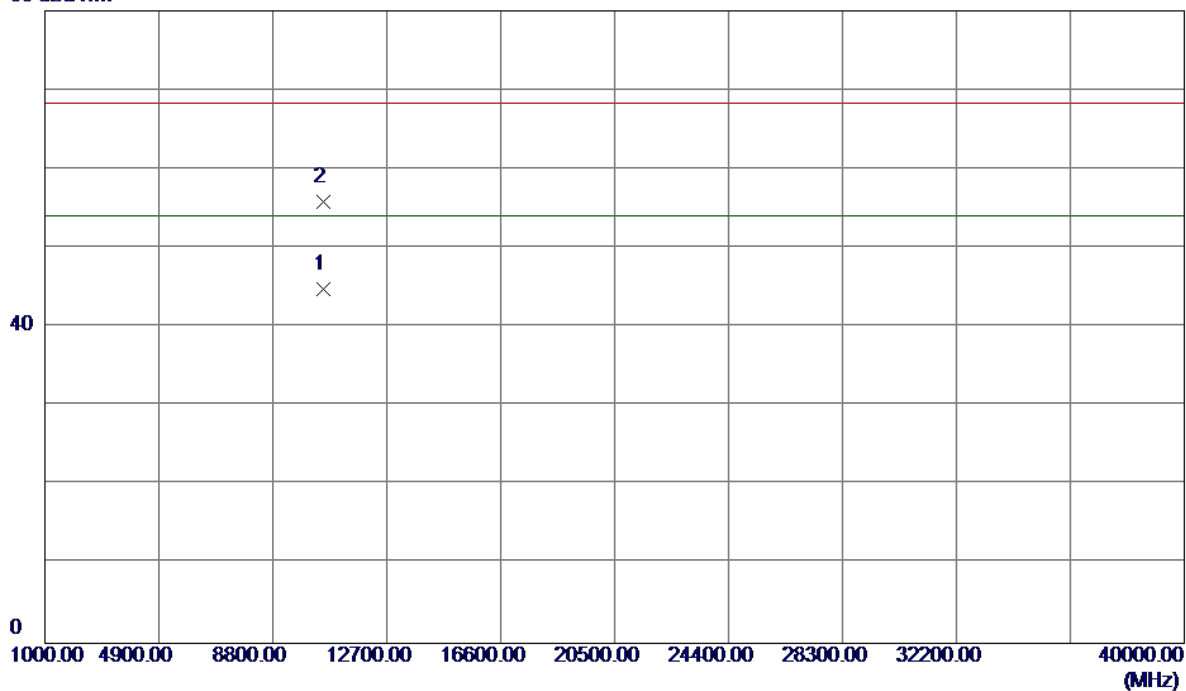


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5266.9000	66.82	40.47	107.29	68.30	38.99	Peak	No Limit
2	5267.4000	56.95	40.47	97.42	54.00	43.42	AVG	No Limit

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

Horizontal

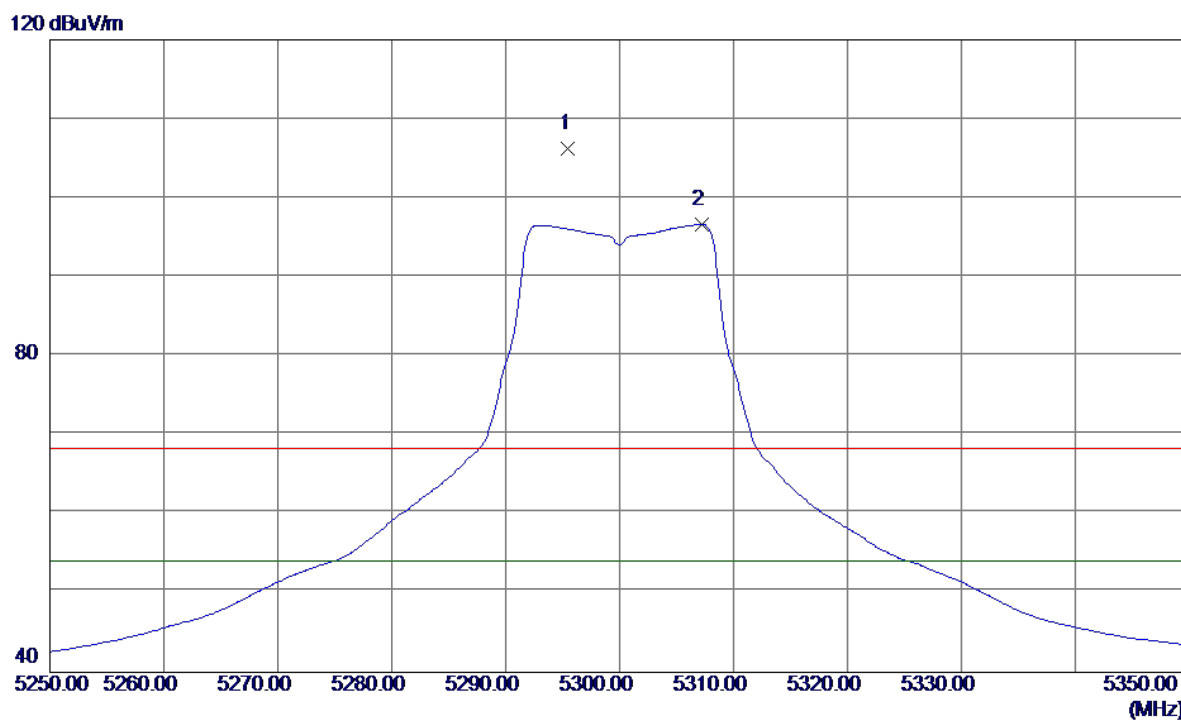
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10521.2200	31.04	13.75	44.79	54.00	-9.21	AVG	
2	10521.2500	42.06	13.75	55.81	68.30	-12.49	Peak	

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

Vertical

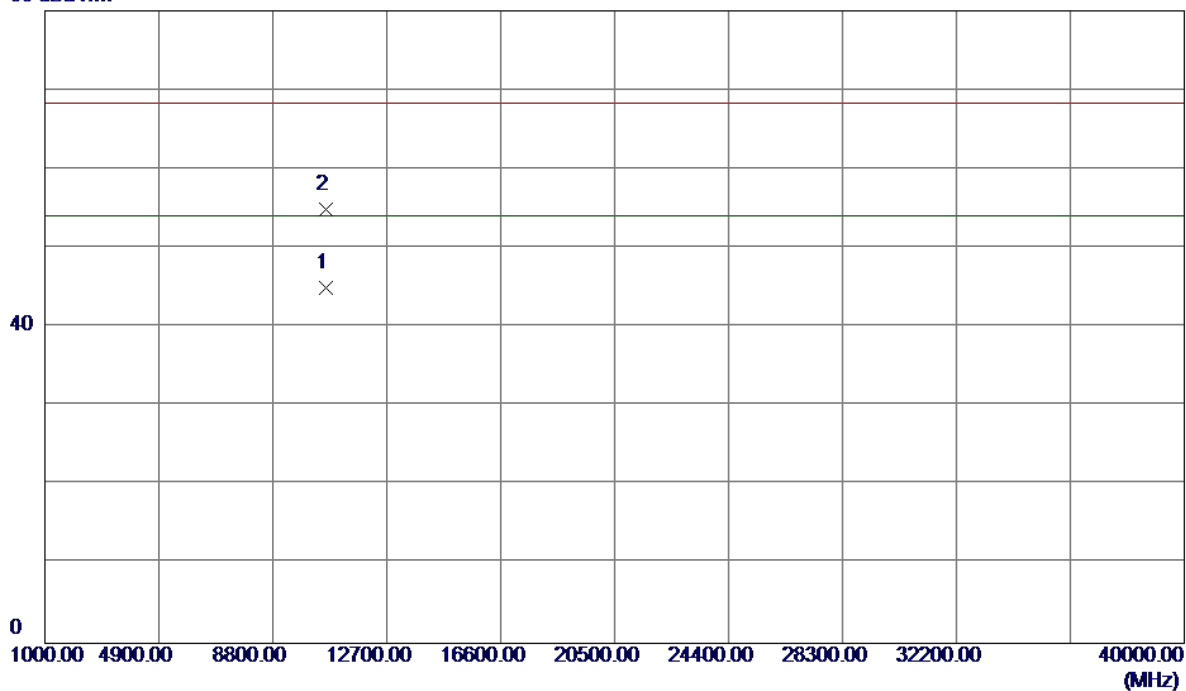


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5295.5000	65.74	40.53	106.27	68.30	37.97	Peak	No Limit
2	5307.2000	56.08	40.55	96.63	54.00	42.63	AVG	No Limit

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

Vertical

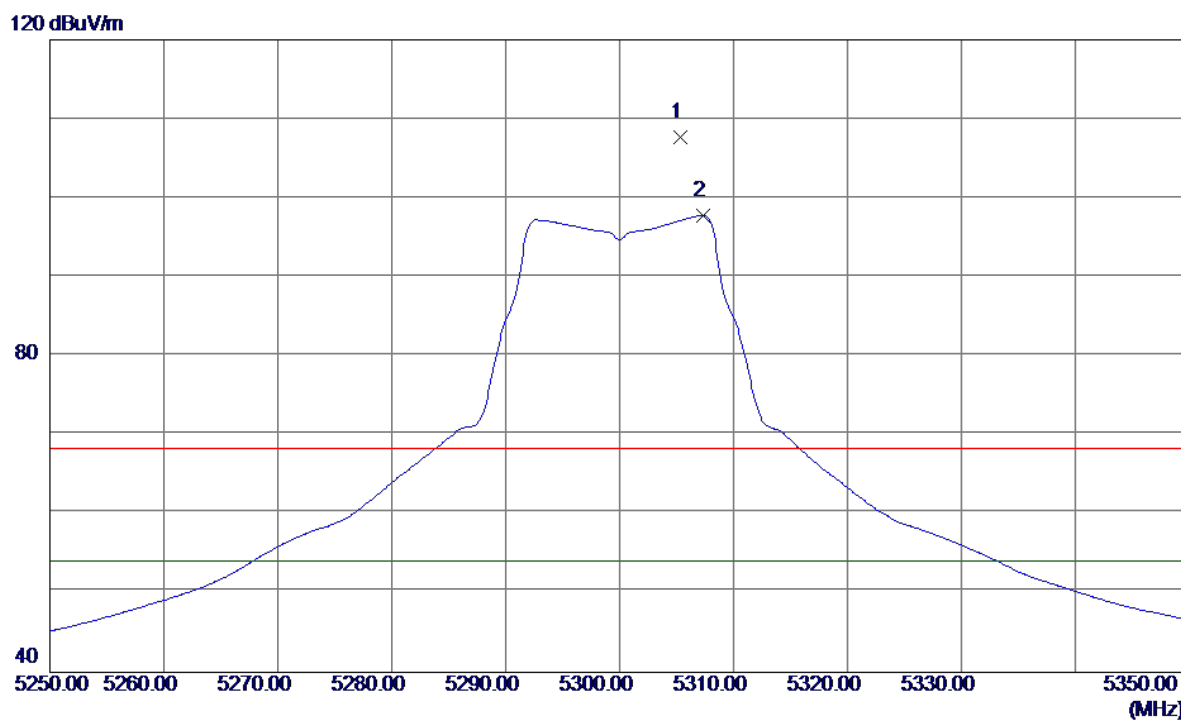
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10599.2800	30.88	14.08	44.96	54.00	-9.04	AVG	
2	10599.5300	40.85	14.08	54.93	68.30	-13.37	Peak	

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

Horizontal

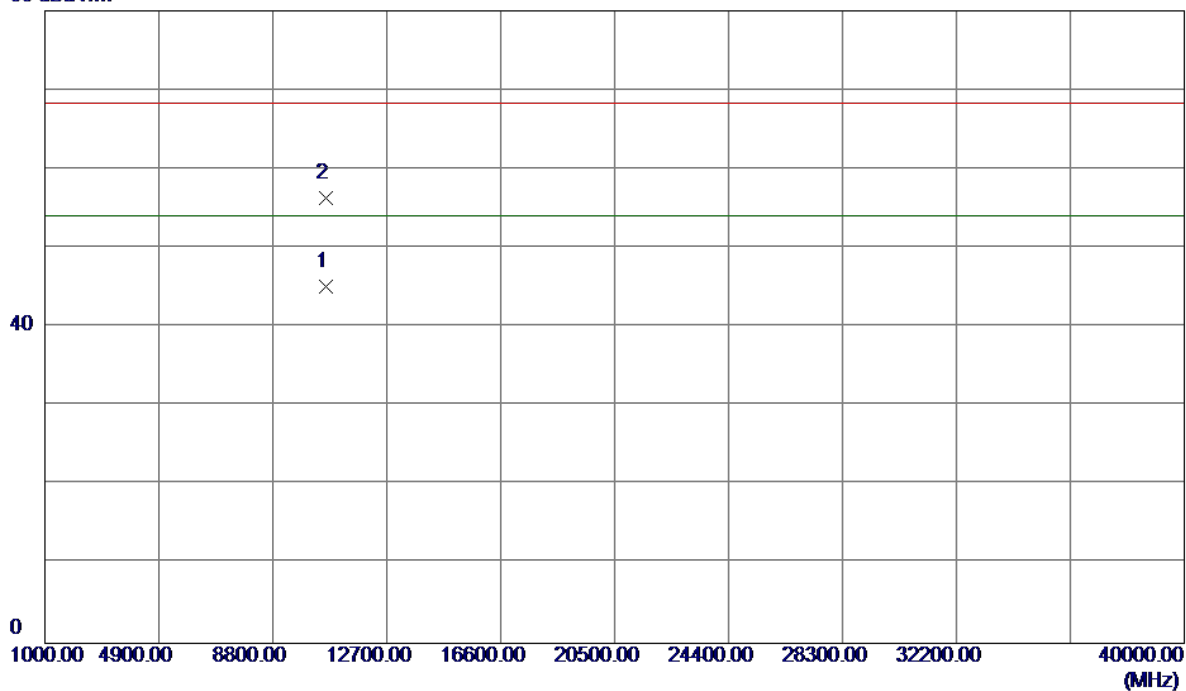


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5305.3000	67.11	40.55	107.66	68.30	39.36	Peak	No Limit
2	5307.3000	57.25	40.55	97.80	54.00	43.80	AVG	No Limit

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

Horizontal

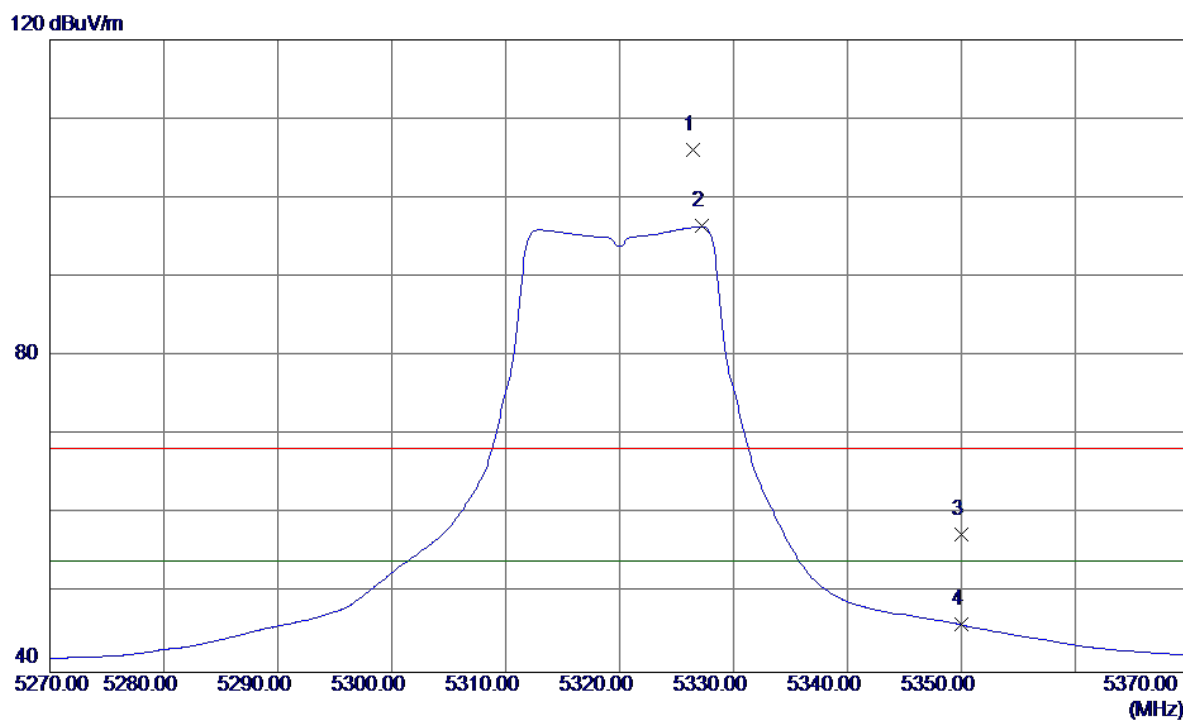
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.8000	31.09	14.09	45.18	54.00	-8.82	AVG	
2	10600.9100	42.21	14.09	56.30	68.30	-12.00	Peak	

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

Vertical

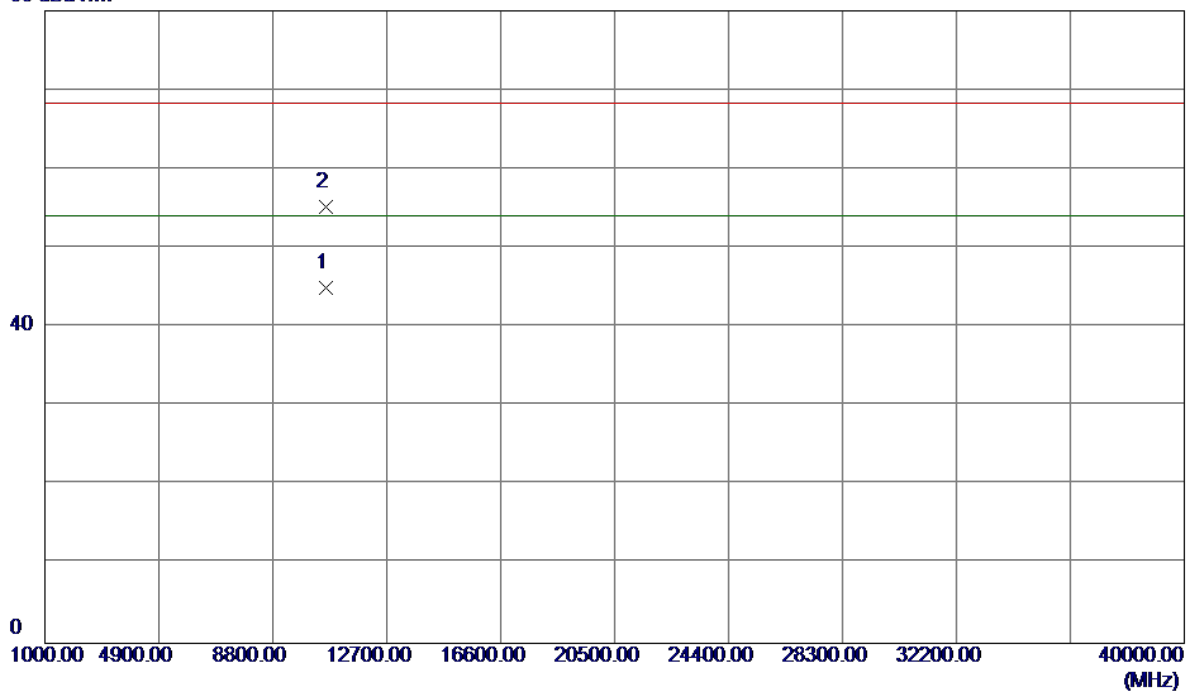


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5326.4000	65.44	40.59	106.03	68.30	37.73	Peak	No Limit
2	5327.2000	55.82	40.59	96.41	54.00	42.41	AVG	No Limit
3	5350.0000	16.78	40.64	57.42	68.30	-10.88	Peak	
4	5350.0000	5.45	40.64	46.09	54.00	-7.91	AVG	

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

Vertical

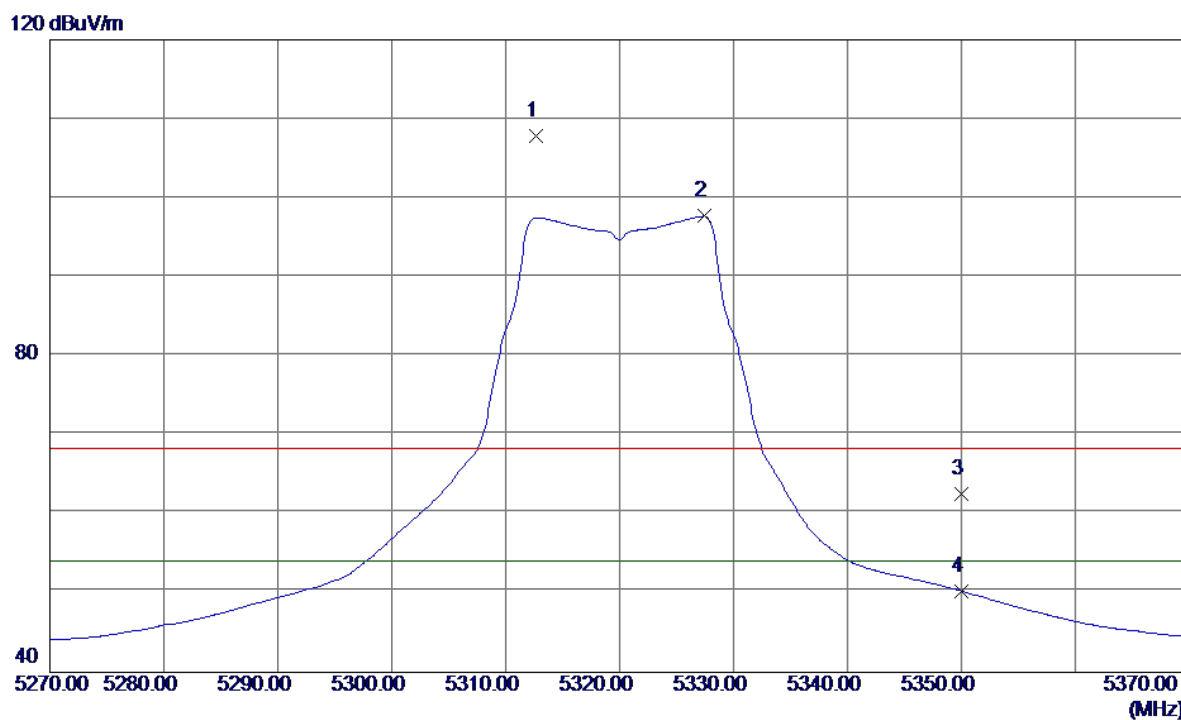
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.2400	30.71	14.25	44.96	54.00	-9.04	AVG	
2	10640.3300	40.90	14.25	55.15	68.30	-13.15	Peak	

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

Horizontal

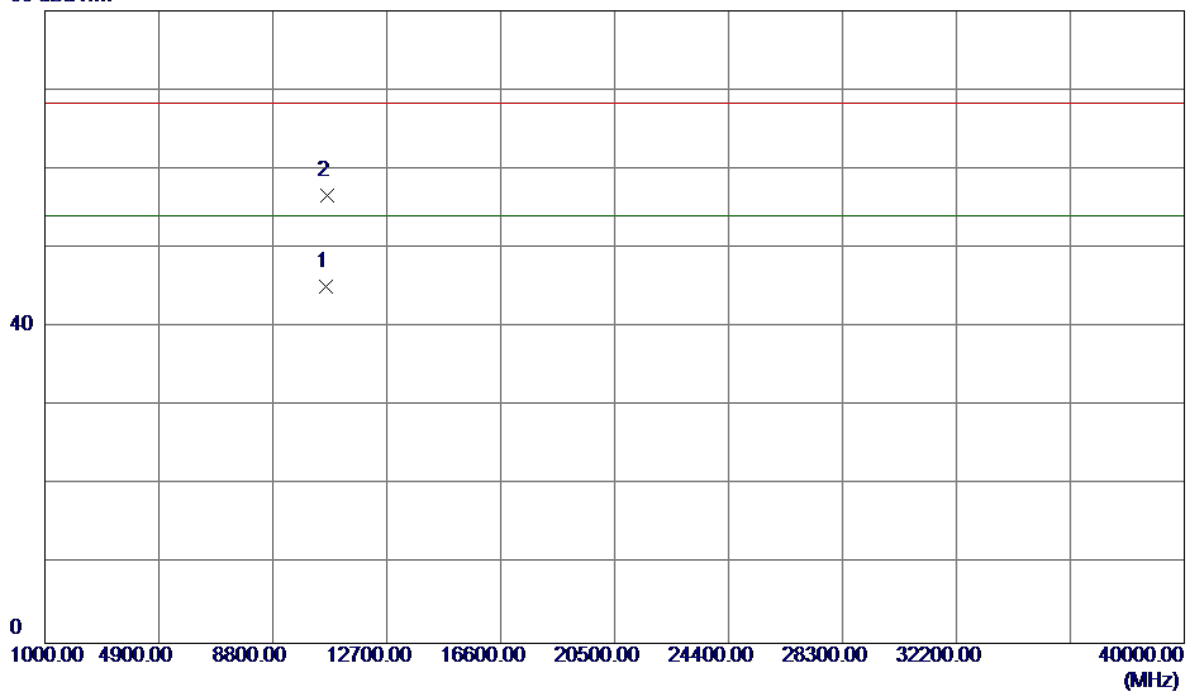


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.7000	67.25	40.56	107.81	68.30	39.51	Peak	No Limit
2	5327.4000	57.10	40.59	97.69	54.00	43.69	AVG	No Limit
3	5350.0000	21.86	40.64	62.50	68.30	-5.80	Peak	
4	5350.0000	9.65	40.64	50.29	54.00	-3.71	AVG	

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

Horizontal

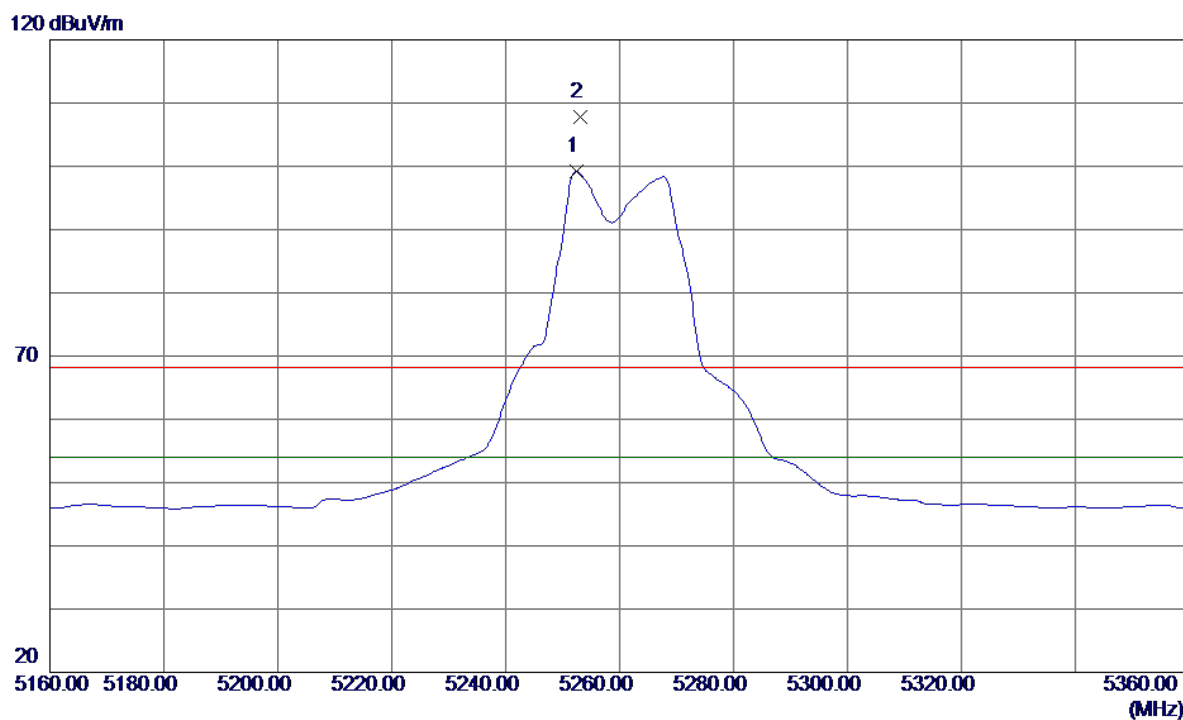
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.6300	30.93	14.25	45.18	54.00	-8.82	AVG	
2	10641.7000	42.34	14.26	56.60	68.30	-11.70	Peak	

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

Vertical

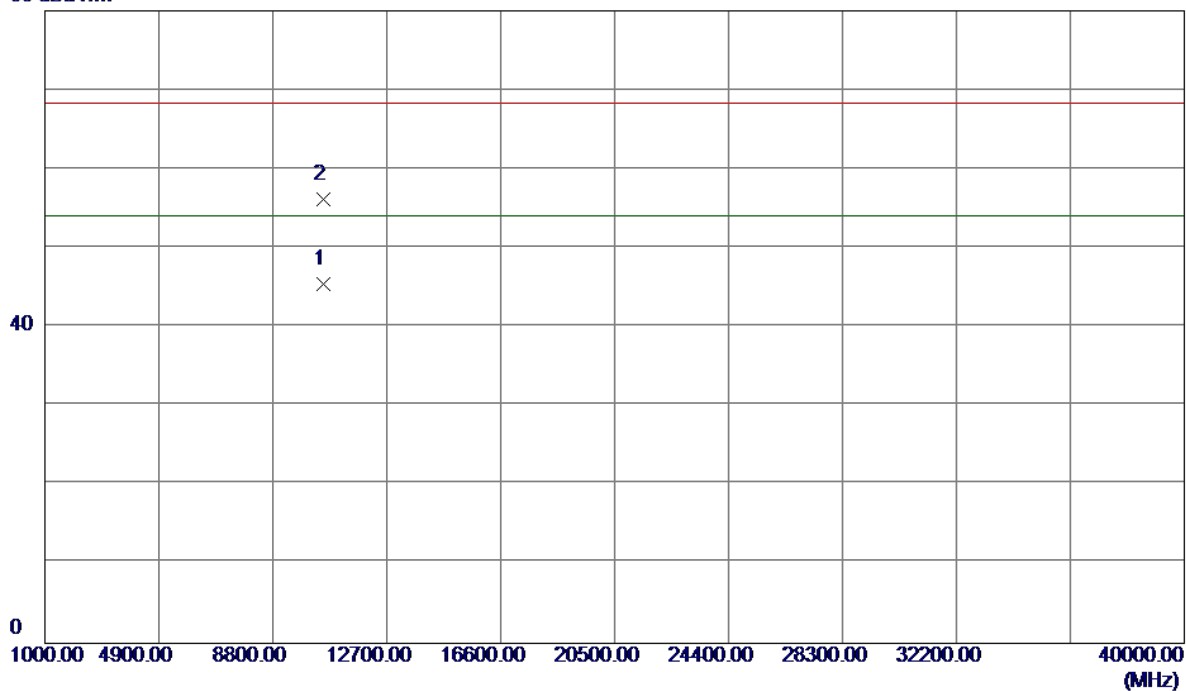


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5252.4000	58.72	40.44	99.16	54.00	45.16	AVG	No Limit
2	5253.2000	67.43	40.44	107.87	68.30	39.57	Peak	No Limit

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

Vertical

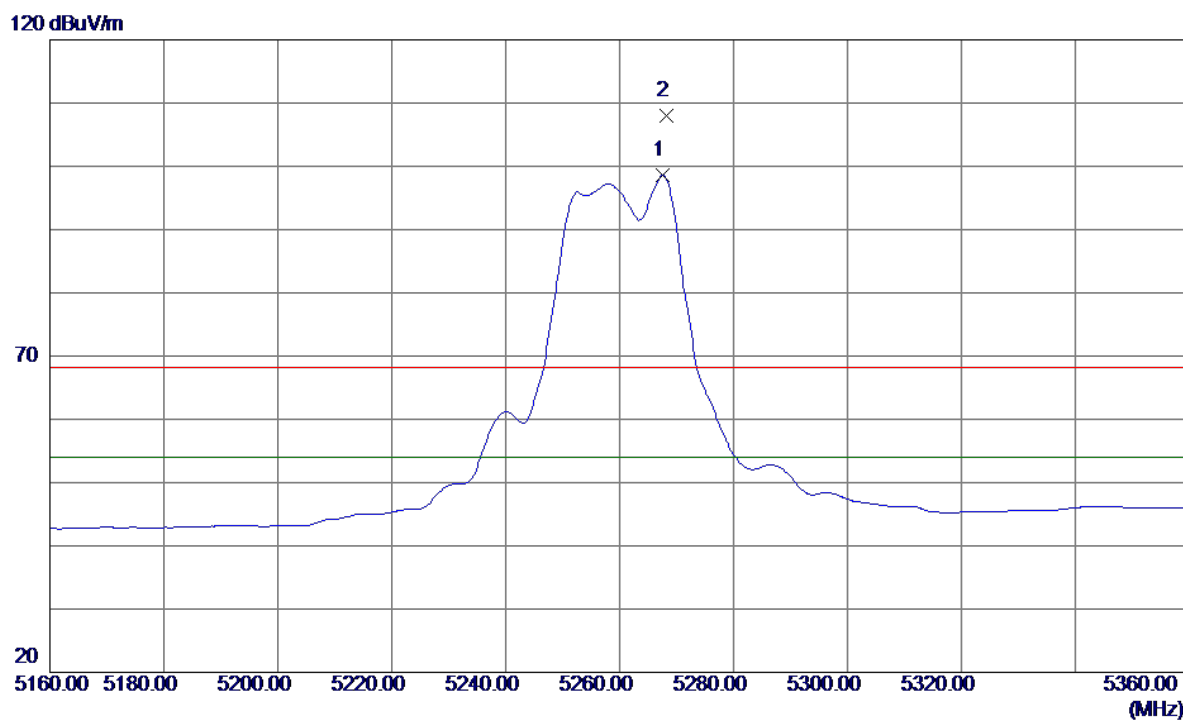
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.1500	31.64	13.75	45.39	54.00	-8.61	AVG	
2	10520.6900	42.40	13.75	56.15	68.30	-12.15	Peak	

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

Horizontal

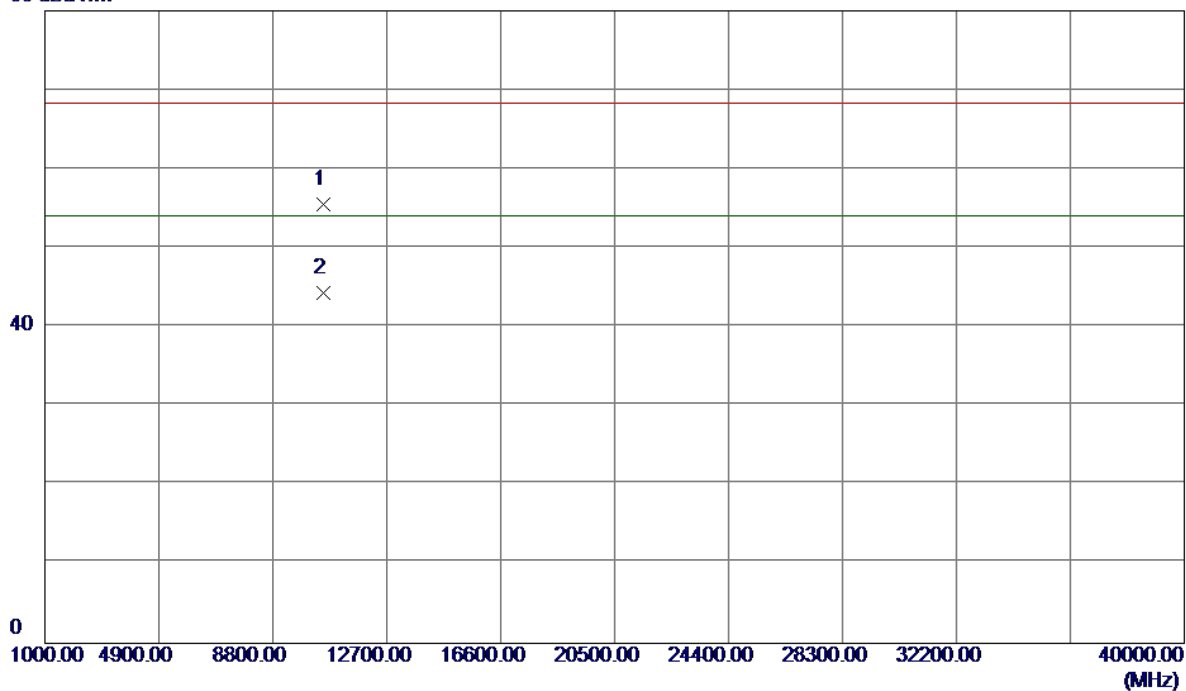


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5267.6000	58.20	40.47	98.67	54.00	44.67	AVG	No Limit
2	5268.2000	67.58	40.47	108.05	68.30	39.75	Peak	No Limit

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

Horizontal

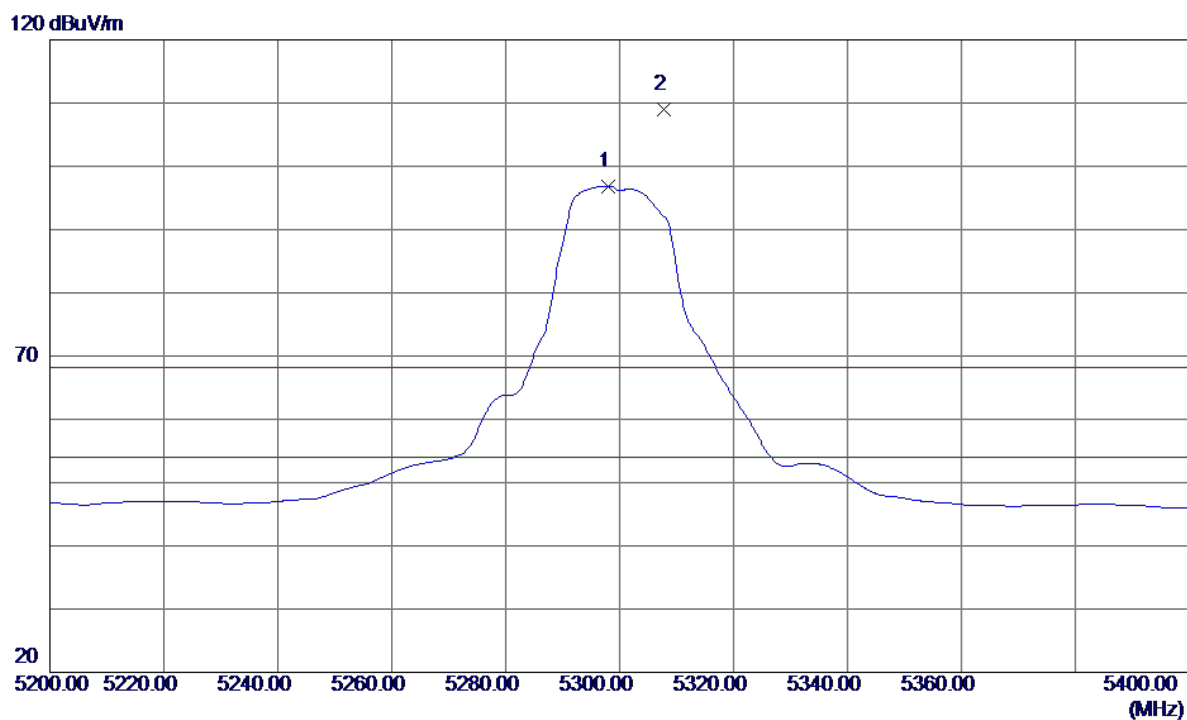
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10521.2800	41.80	13.75	55.55	68.30	-12.75	Peak	
2	10521.6600	30.59	13.76	44.35	54.00	-9.65	AVG	

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

Vertical

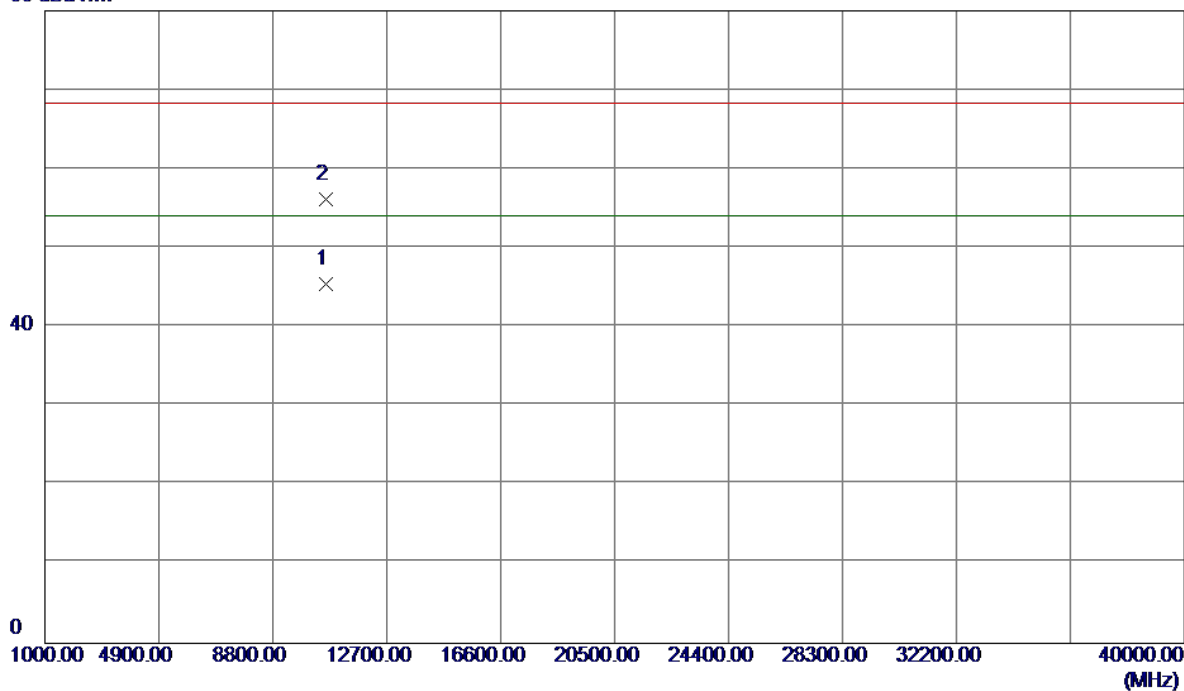


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5298.0000	56.33	40.53	96.86	54.00	42.86	AVG	No Limit
2	5307.8000	68.53	40.55	109.08	68.30	40.78	Peak	No Limit

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

Vertical

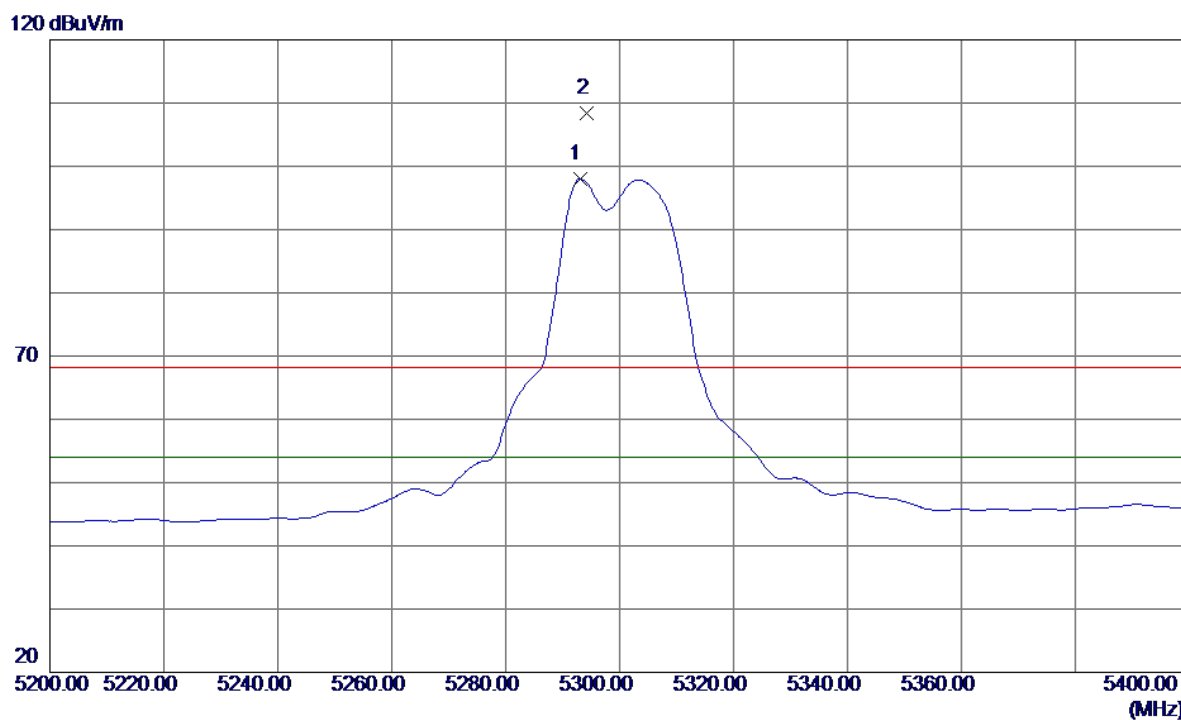
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10601.2400	31.30	14.09	45.39	54.00	-8.61	AVG	
2	10601.6400	42.06	14.09	56.15	68.30	-12.15	Peak	

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

Horizontal

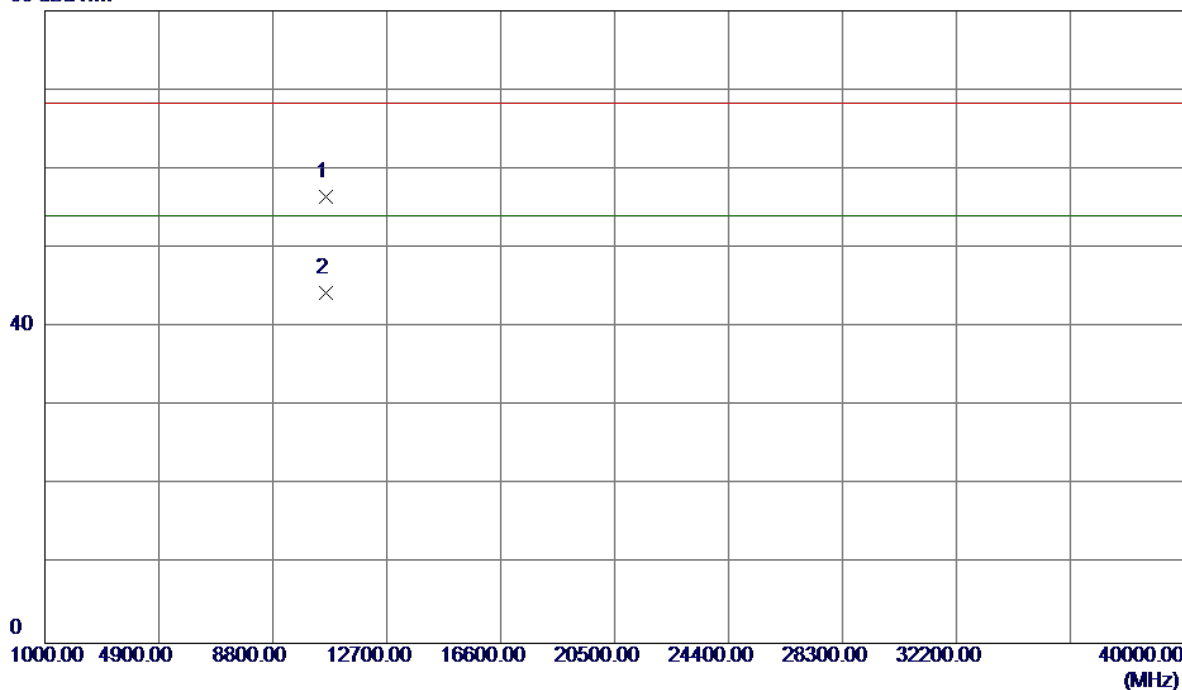


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5293.0000	57.52	40.52	98.04	54.00	44.04	AVG	No Limit
2	5294.1200	67.88	40.52	108.40	68.30	40.10	Peak	No Limit

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

Horizontal

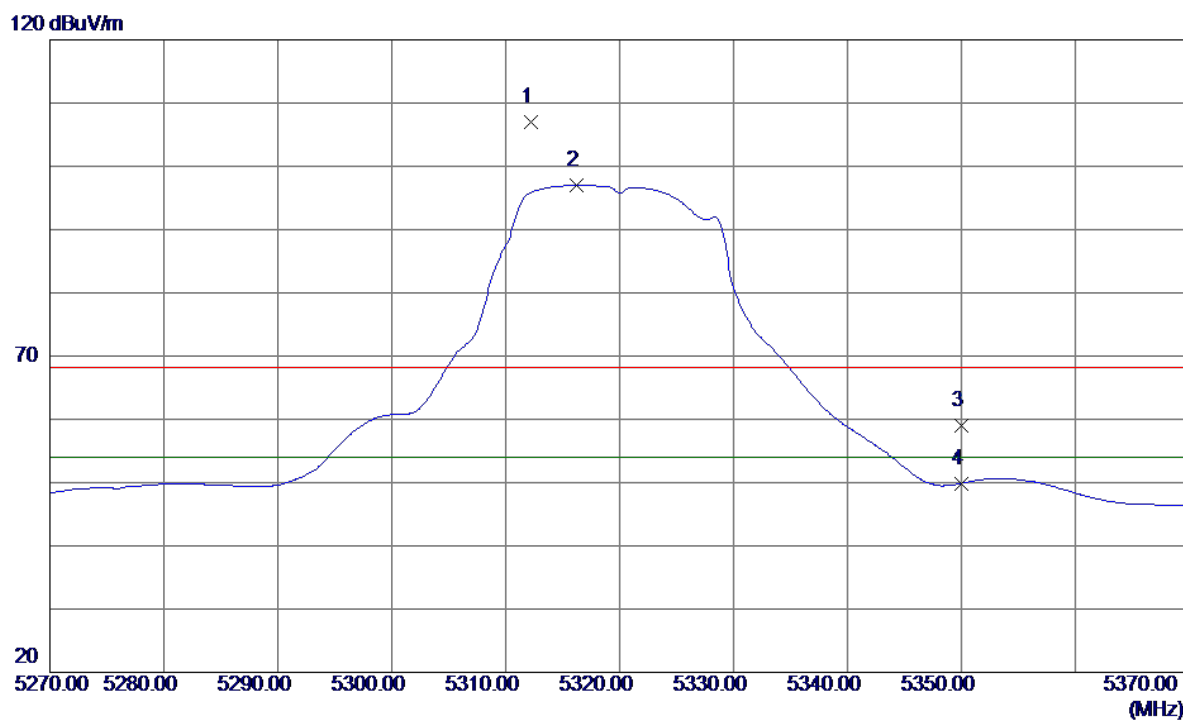
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.2800	42.40	14.08	56.48	68.30	-11.82	Peak	
2	10600.6600	30.27	14.08	44.35	54.00	-9.65	AVG	

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

Vertical

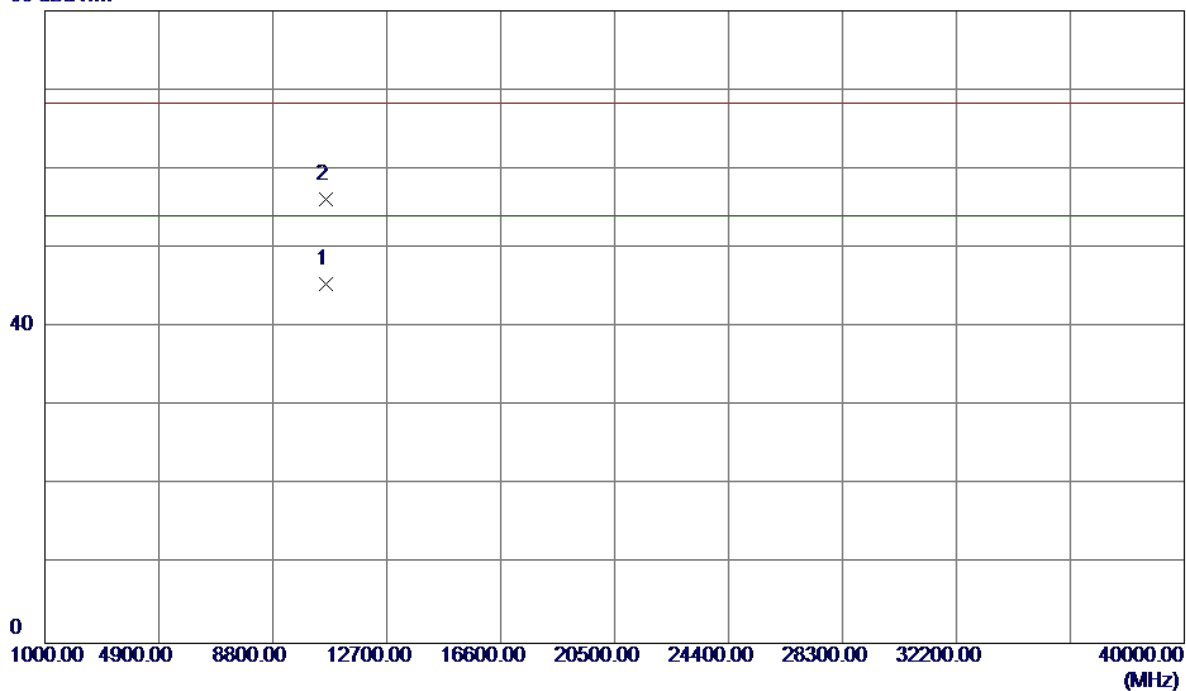


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.2000	66.47	40.56	107.03	68.30	38.73	Peak	No Limit
2	5316.2000	56.41	40.57	96.98	54.00	42.98	AVG	No Limit
3	5350.0000	18.43	40.64	59.07	68.30	-9.23	Peak	
4	5350.0000	9.25	40.64	49.89	54.00	-4.11	AVG	

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

Vertical

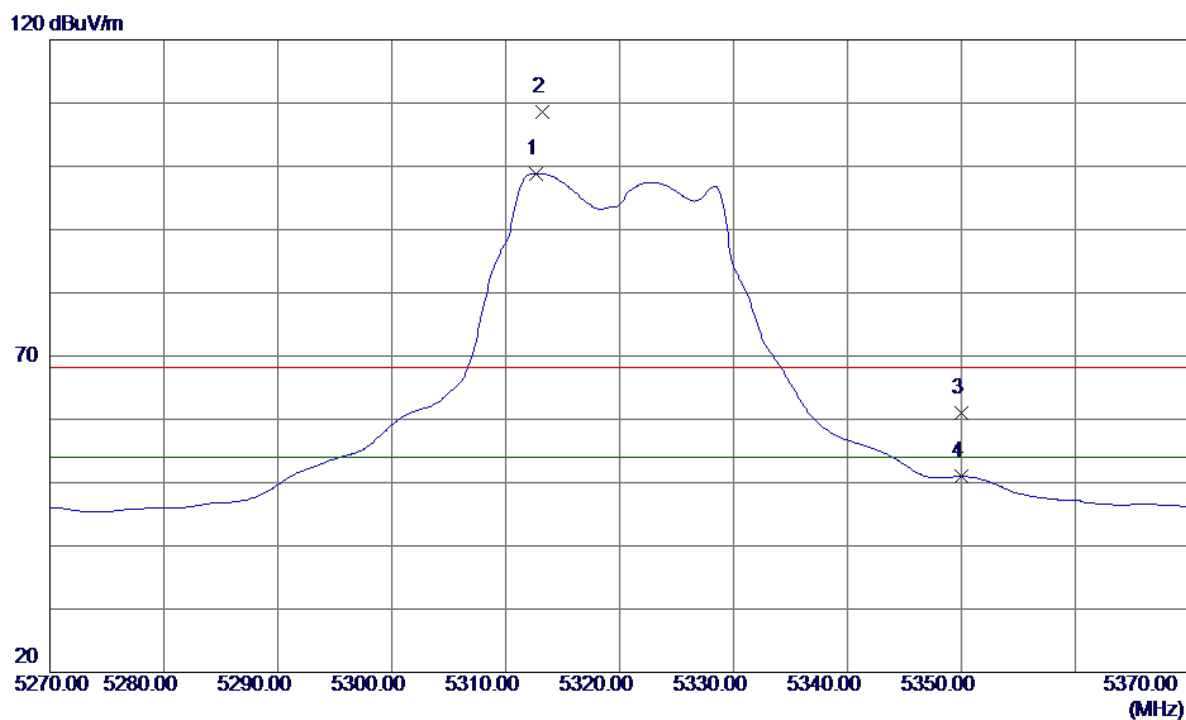
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10641.2400	31.14	14.25	45.39	54.00	-8.61	AVG	
2	10641.6520	41.89	14.26	56.15	68.30	-12.15	Peak	

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

Horizontal

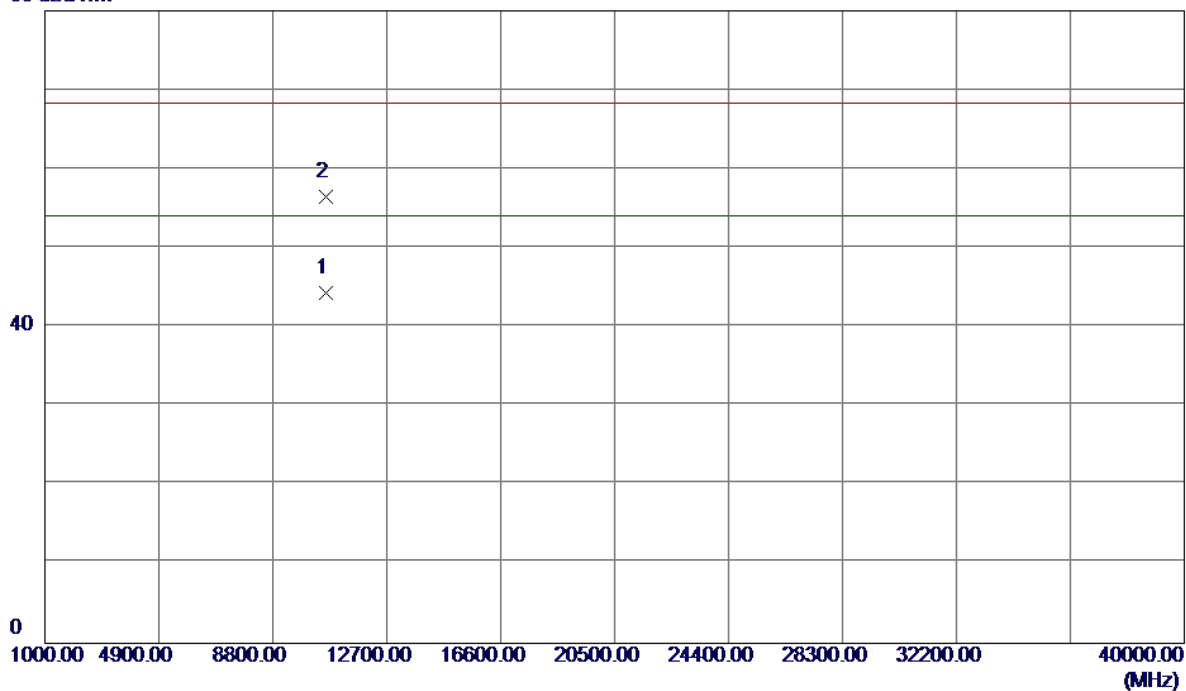


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.7000	58.33	40.56	98.89	54.00	44.89	AVG	No Limit
2	5313.2000	68.08	40.56	108.64	68.30	40.34	Peak	No Limit
3	5350.0000	20.38	40.64	61.02	68.30	-7.28	Peak	
4	5350.0000	10.31	40.64	50.95	54.00	-3.05	AVG	

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

Horizontal

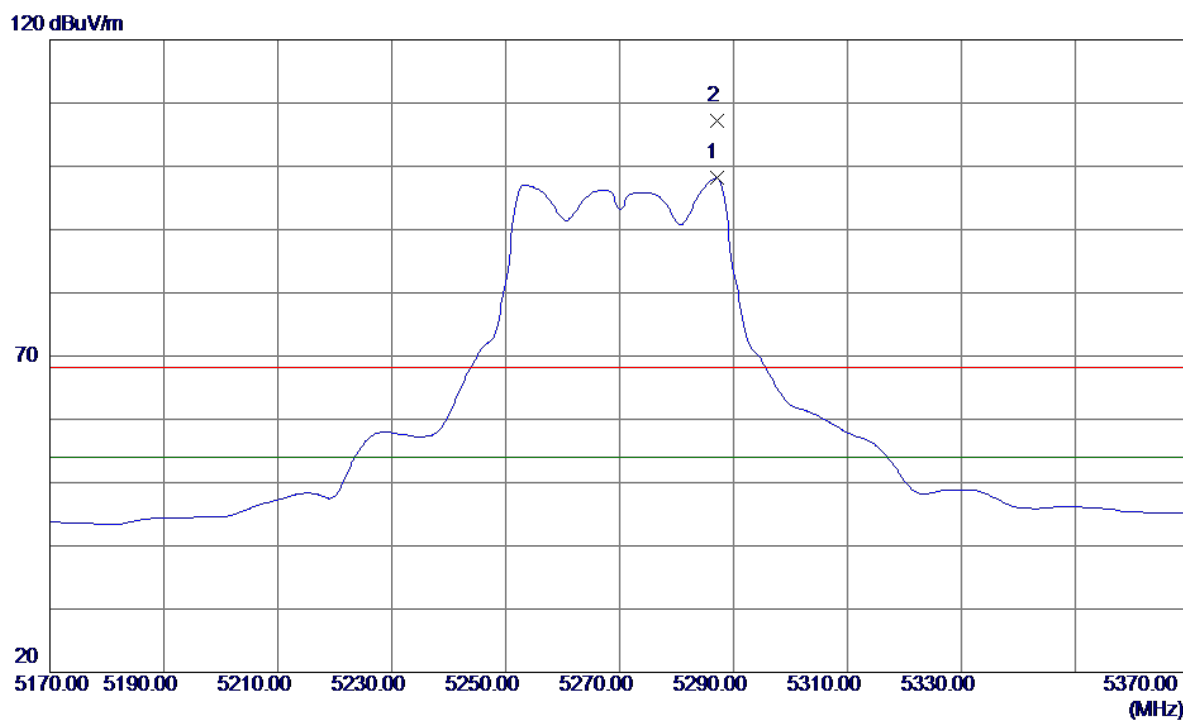
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.1000	30.10	14.25	44.35	54.00	-9.65	AVG	
2	10640.7500	42.23	14.25	56.48	68.30	-11.82	Peak	

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

Vertical

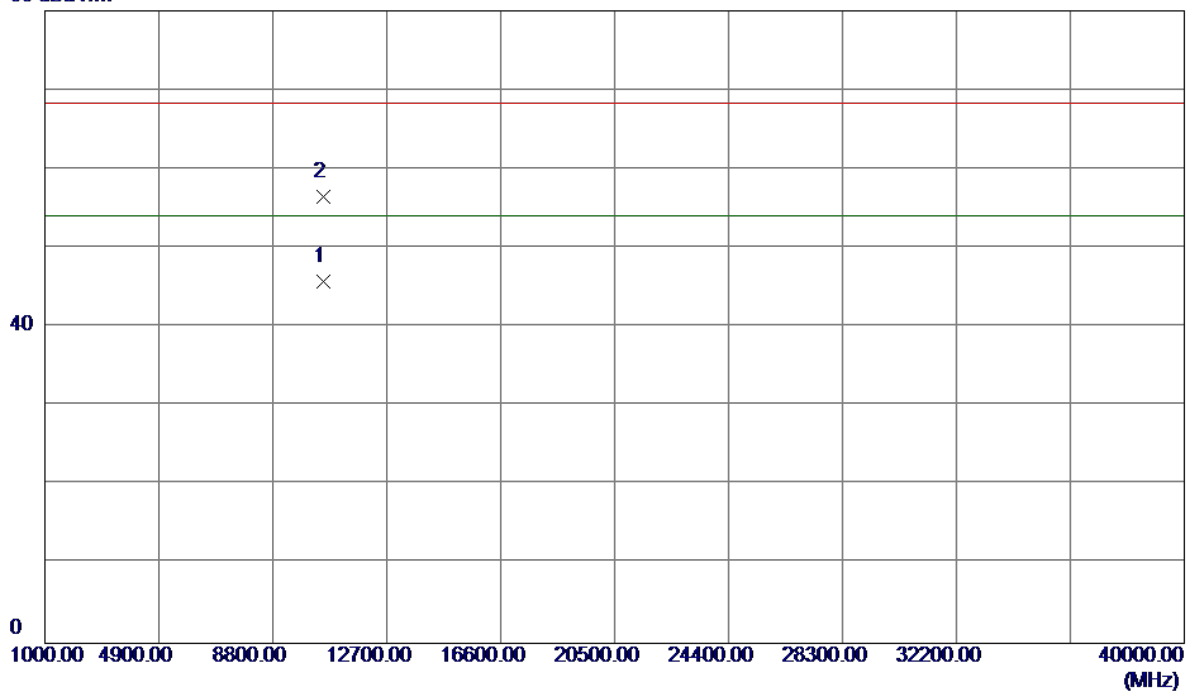


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5287.0000	57.60	40.51	98.11	54.00	44.11	AVG	No Limit
2	5287.2000	66.71	40.51	107.22	68.30	38.92	Peak	No Limit

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

Vertical

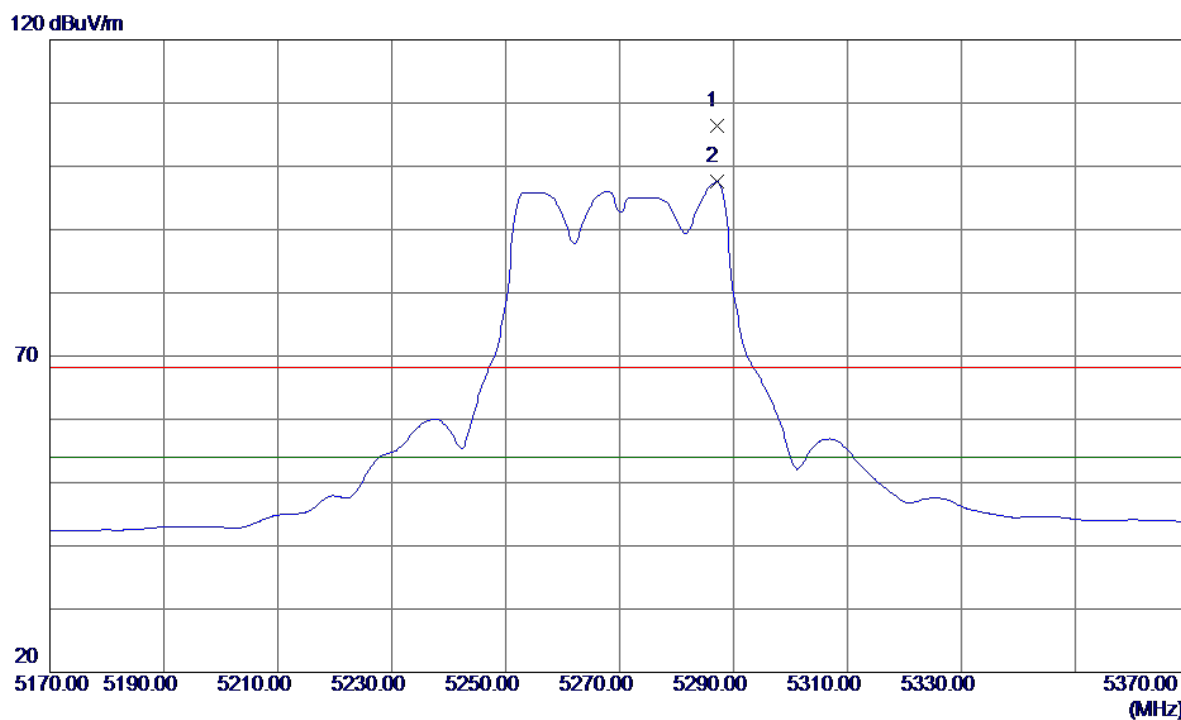
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10540.7200	32.00	13.83	45.83	54.00	-8.17	AVG	
2	10541.6000	42.70	13.84	56.54	68.30	-11.76	Peak	

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

Horizontal

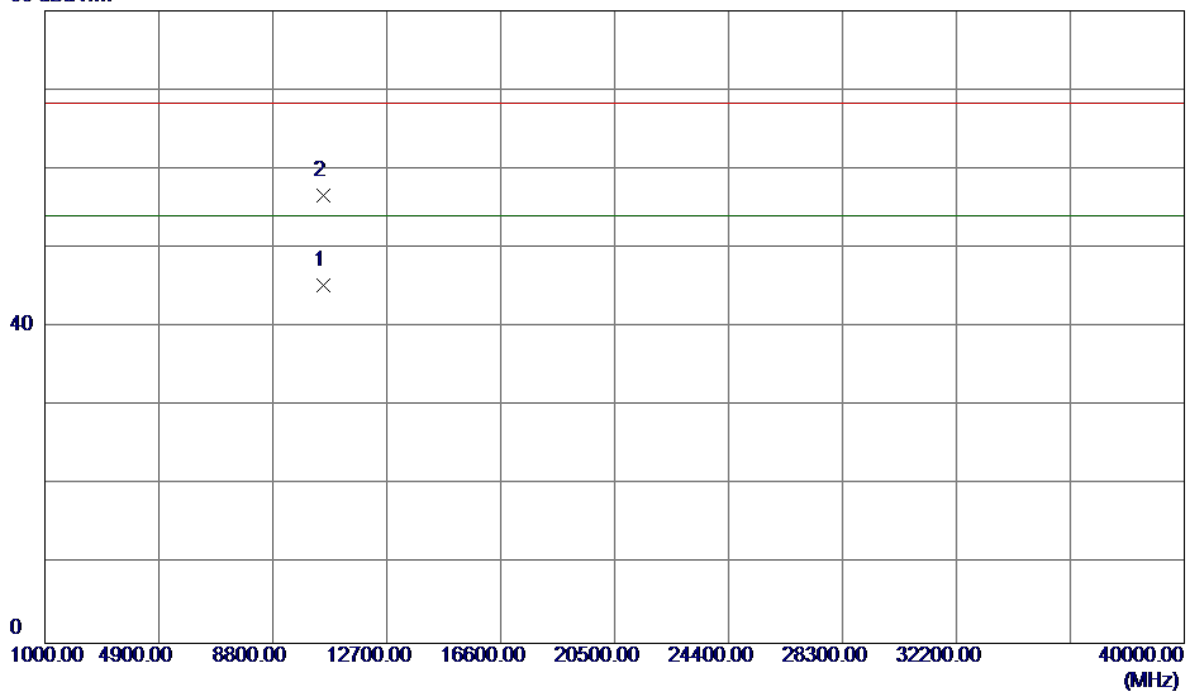


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5287.0000	65.91	40.51	106.42	68.30	38.12	Peak	No Limit
2	5287.0000	57.09	40.51	97.60	54.00	43.60	AVG	No Limit

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

Horizontal

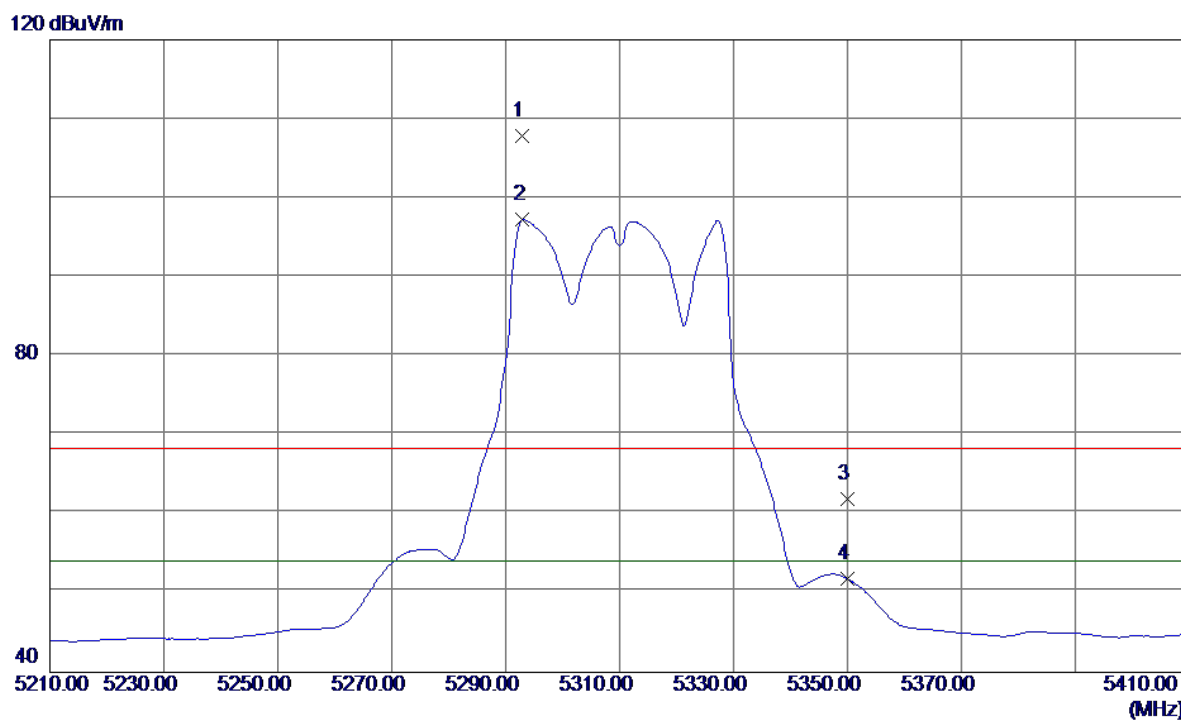
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10540.0500	31.41	13.83	45.24	54.00	-8.76	AVG	
2	10541.7000	42.76	13.84	56.60	68.30	-11.70	Peak	

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

Vertical

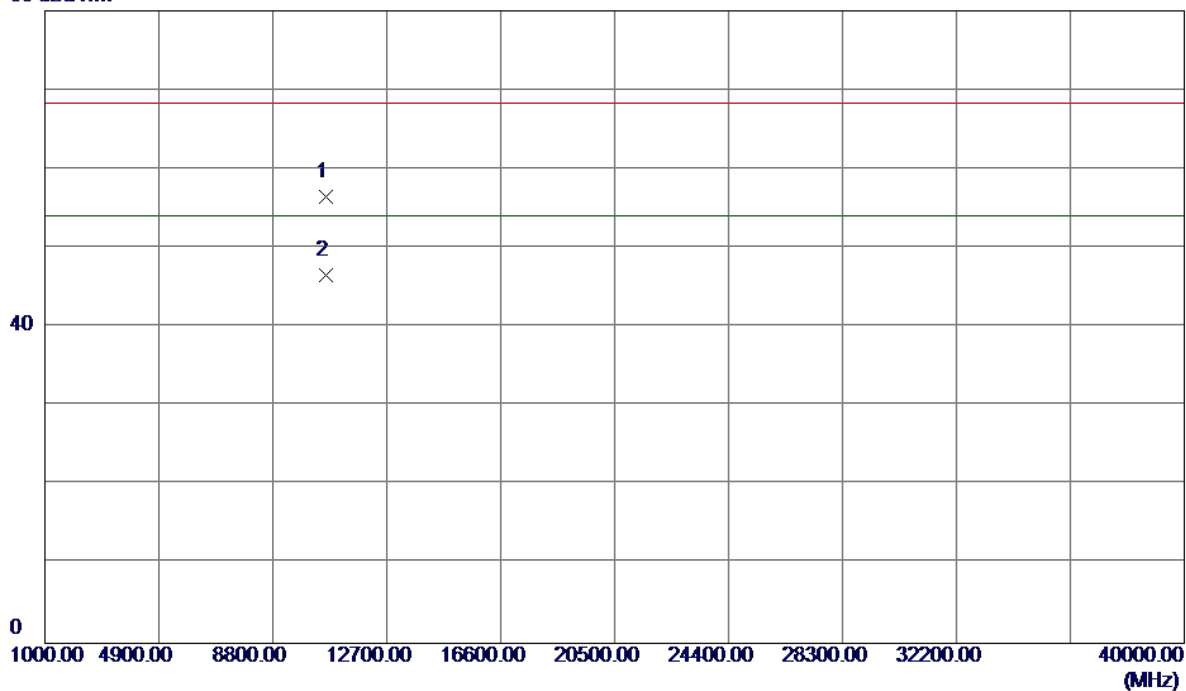


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5292.8000	67.31	40.52	107.83	68.30	39.53	Peak	No Limit
2	5293.0000	56.75	40.52	97.27	54.00	43.27	AVG	No Limit
3	5350.0000	21.23	40.64	61.87	68.30	-6.43	Peak	
4	5350.0000	11.18	40.64	51.82	54.00	-2.18	AVG	

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

Vertical

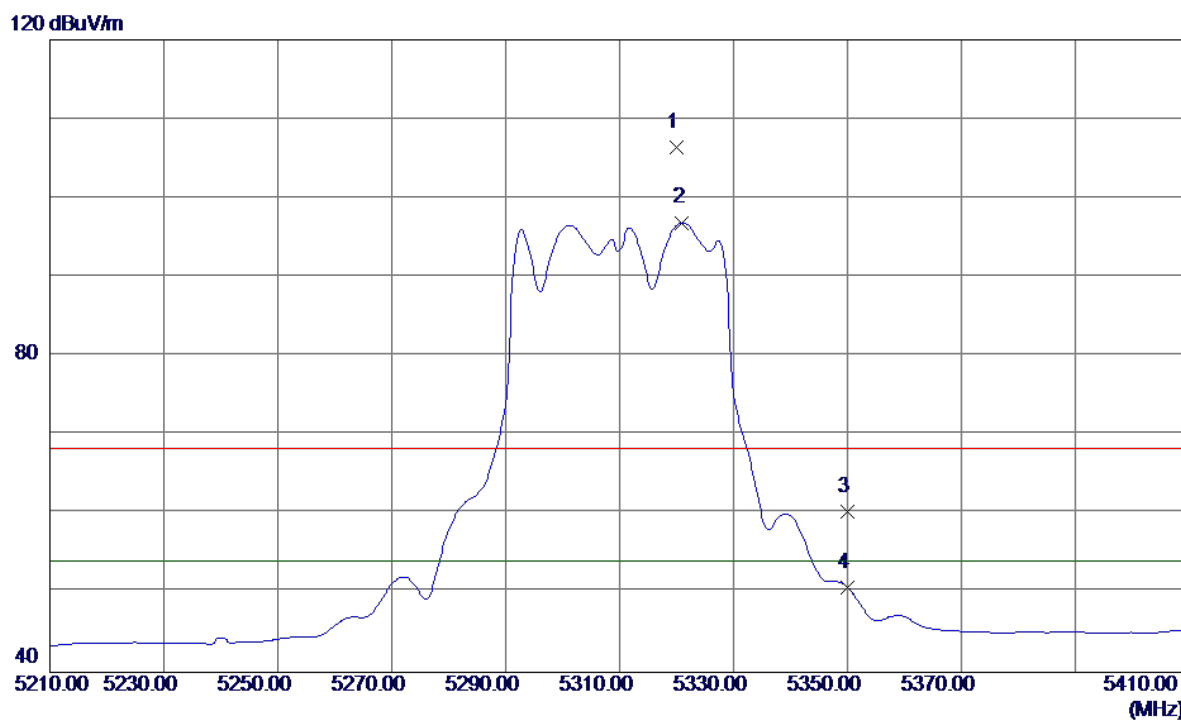
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.5599	42.37	14.17	56.54	68.30	-11.76	Peak	
2	10621.4000	32.45	14.17	46.62	54.00	-7.38	AVG	

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

Horizontal

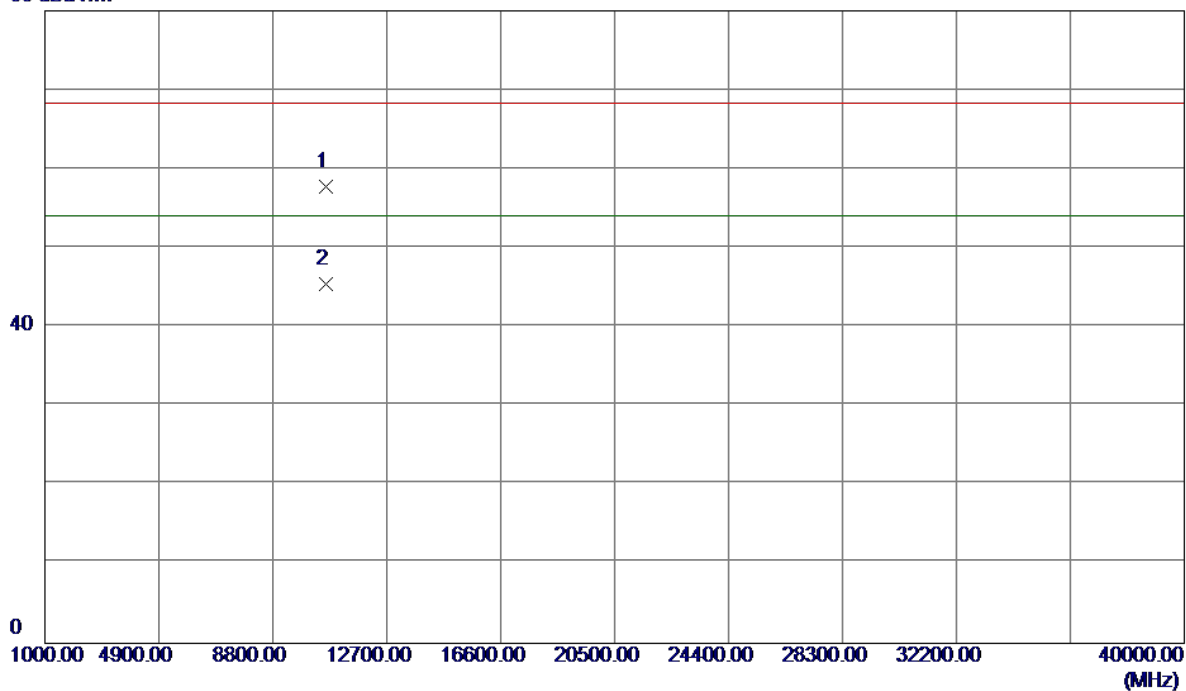


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5320.0000	65.75	40.58	106.33	68.30	38.03	Peak	No Limit
2	5321.0000	56.30	40.58	96.88	54.00	42.88	AVG	No Limit
3	5350.0000	19.74	40.64	60.38	68.30	-7.92	Peak	
4	5350.0000	10.14	40.64	50.78	54.00	-3.22	AVG	

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

Horizontal

80 dBuV/m

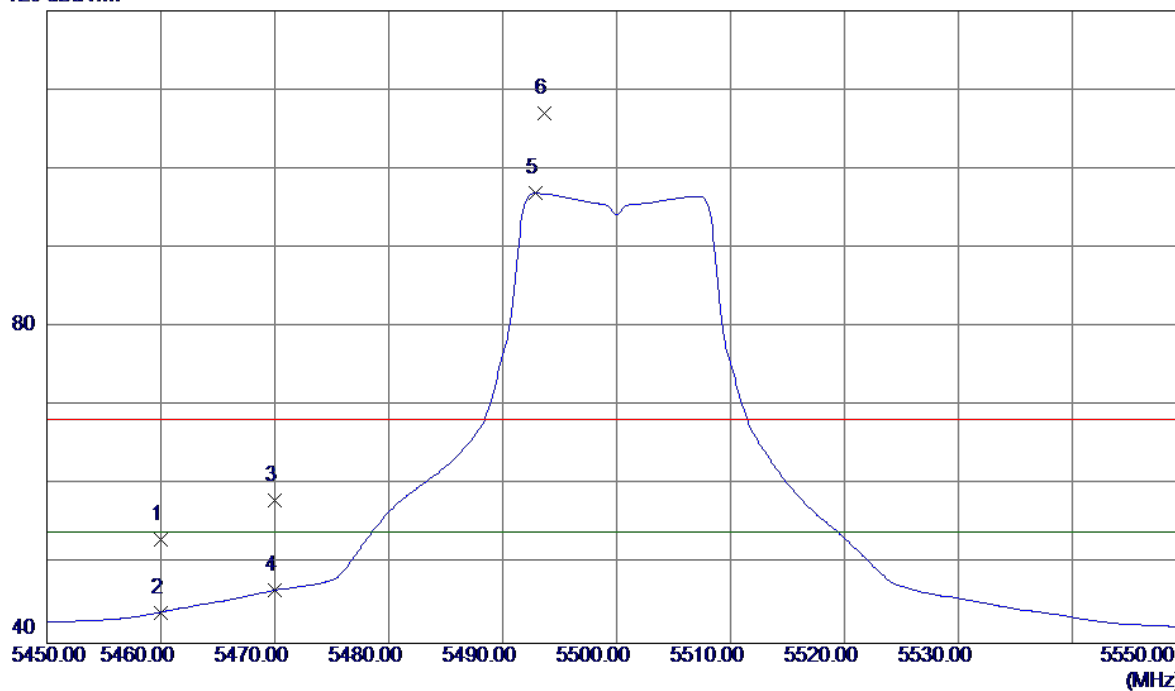


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.5400	43.60	14.17	57.77	68.30	-10.53	Peak	
2	10621.0300	31.25	14.17	45.42	54.00	-8.58	AVG	

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

Vertical

120 dBuV/m

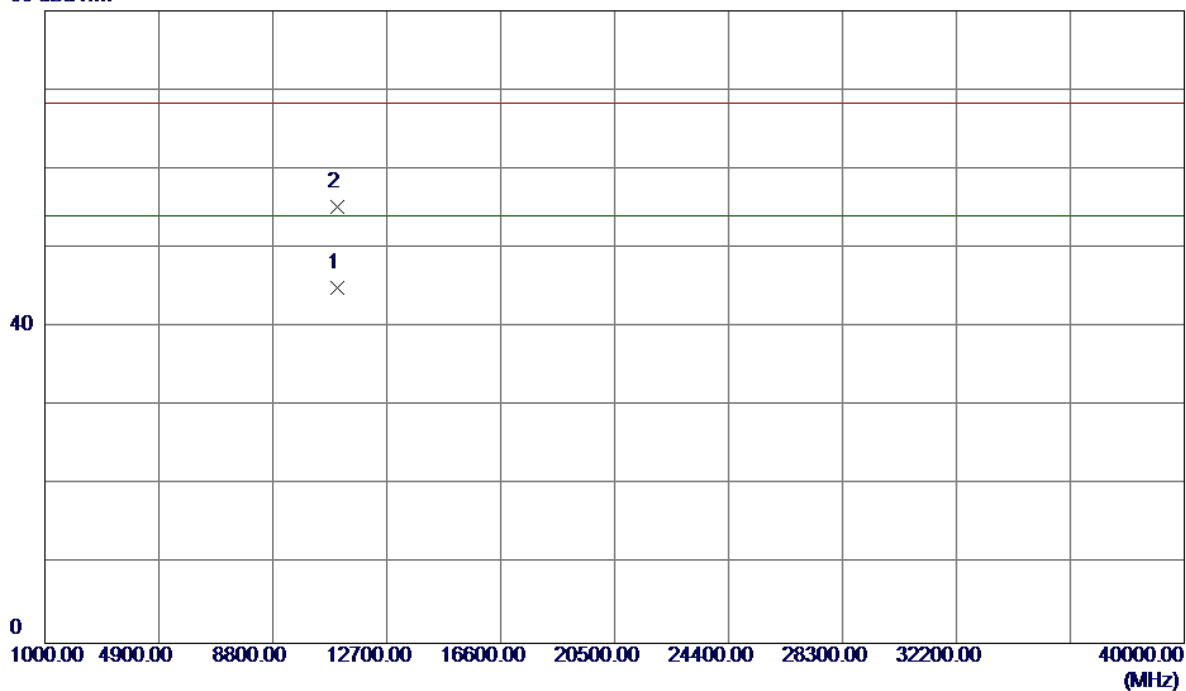


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	12.17	40.88	53.05	68.30	-15.25	Peak	
2	5460.0000	2.99	40.88	43.87	54.00	-10.13	AVG	
3	5470.0000	17.23	40.90	58.13	68.30	-10.17	Peak	
4	5470.0000	5.81	40.90	46.71	54.00	-7.29	AVG	
5	5492.9000	55.95	40.94	96.89	54.00	42.89	AVG	No Limit
6	5493.7000	66.15	40.95	107.10	68.30	38.80	Peak	No Limit

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

Vertical

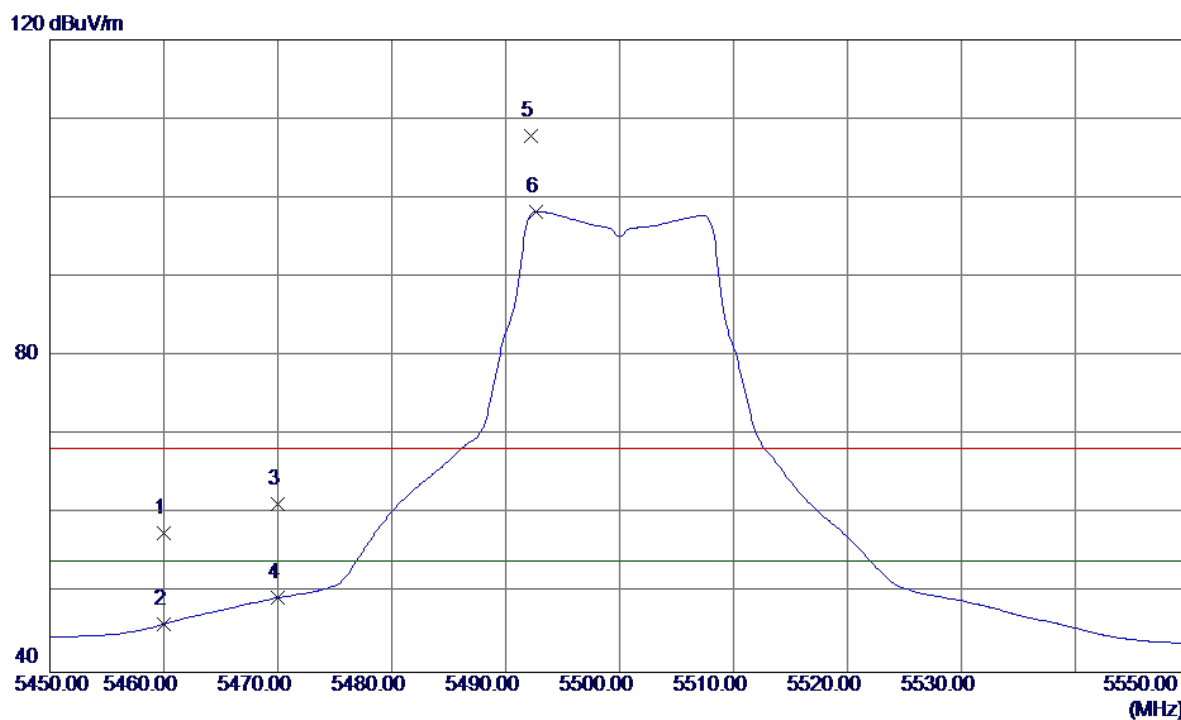
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11001.2400	29.21	15.75	44.96	54.00	-9.04	AVG	
2	11001.3300	39.40	15.75	55.15	68.30	-13.15	Peak	

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

Horizontal

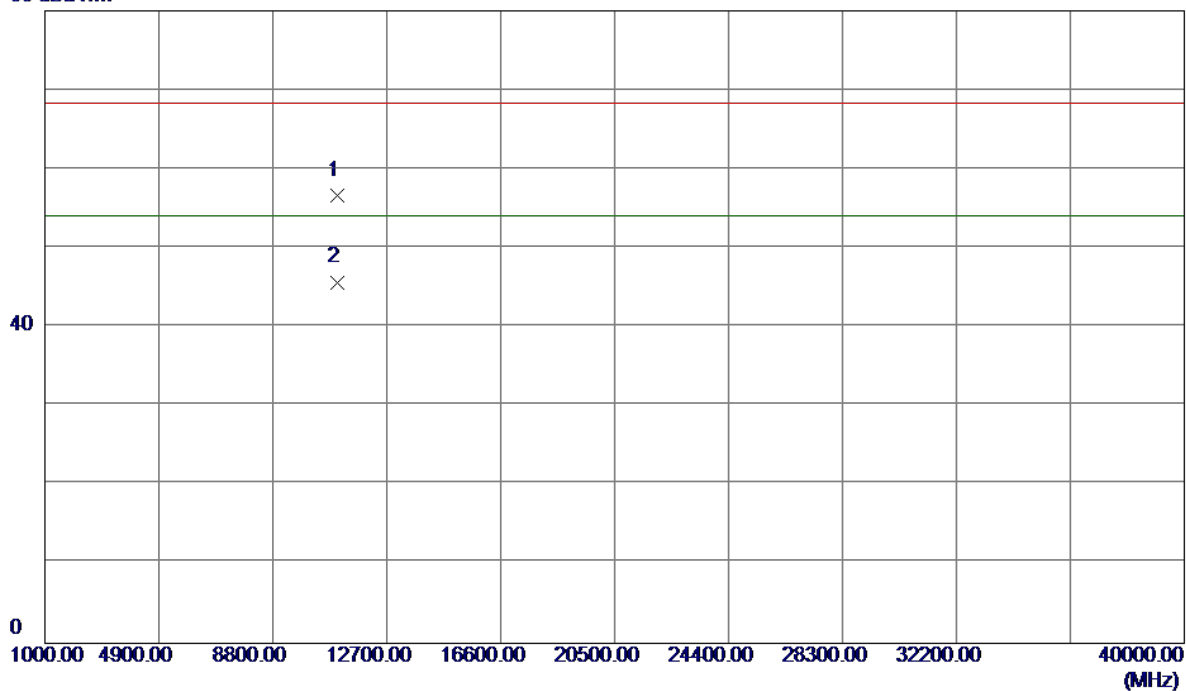


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	16.72	40.88	57.60	68.30	-10.70	Peak	
2	5460.0000	5.15	40.88	46.03	54.00	-7.97	AVG	
3	5470.0000	20.36	40.90	61.26	68.30	-7.04	Peak	
4	5470.0000	8.54	40.90	49.44	54.00	-4.56	AVG	
5	5492.2000	66.85	40.94	107.79	68.30	39.49	Peak	No Limit
6	5492.7000	57.34	40.94	98.28	54.00	44.28	AVG	No Limit

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

Horizontal

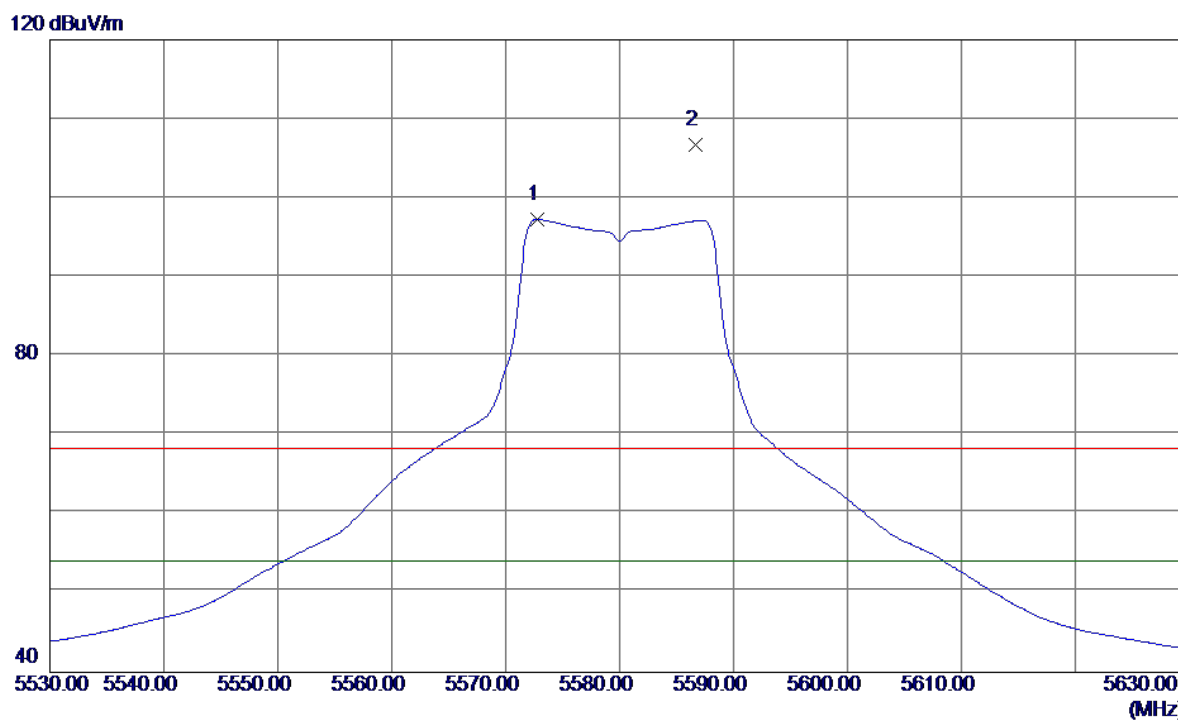
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.3000	40.85	15.75	56.60	68.30	-11.70	Peak	
2	11000.6300	29.93	15.75	45.68	54.00	-8.32	AVG	

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

Vertical

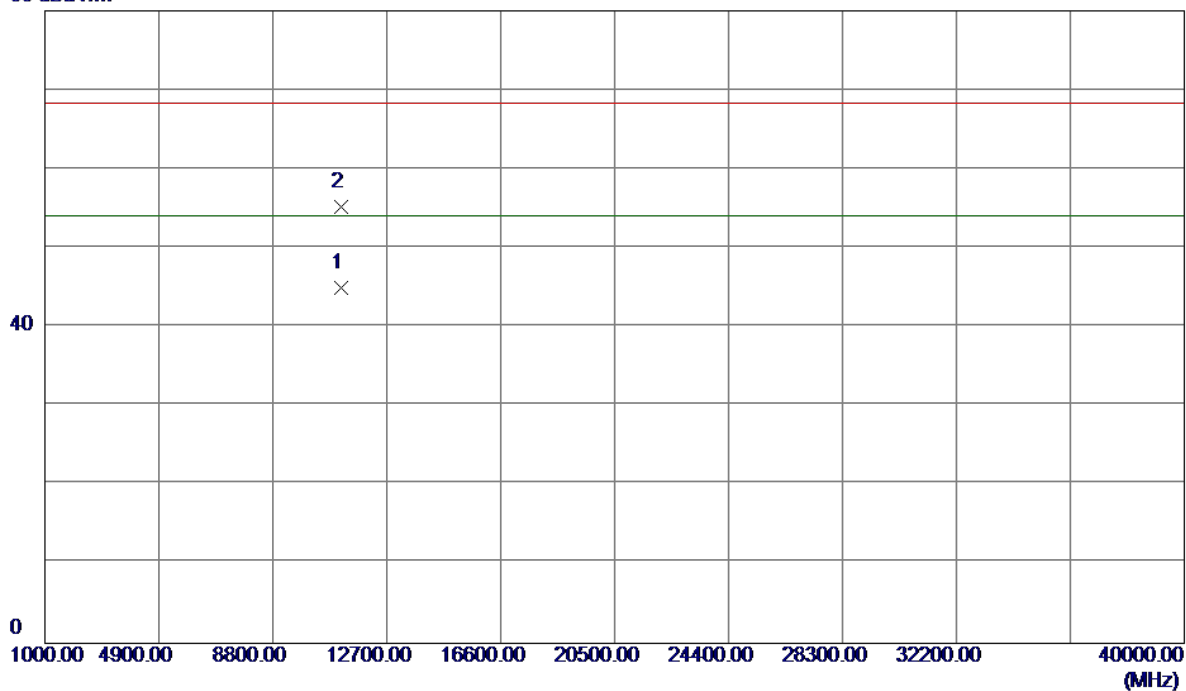


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5572.8000	56.19	41.06	97.25	54.00	43.25	AVG	No Limit
2	5586.7000	65.58	41.08	106.66	68.30	38.36	Peak	No Limit

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

Vertical

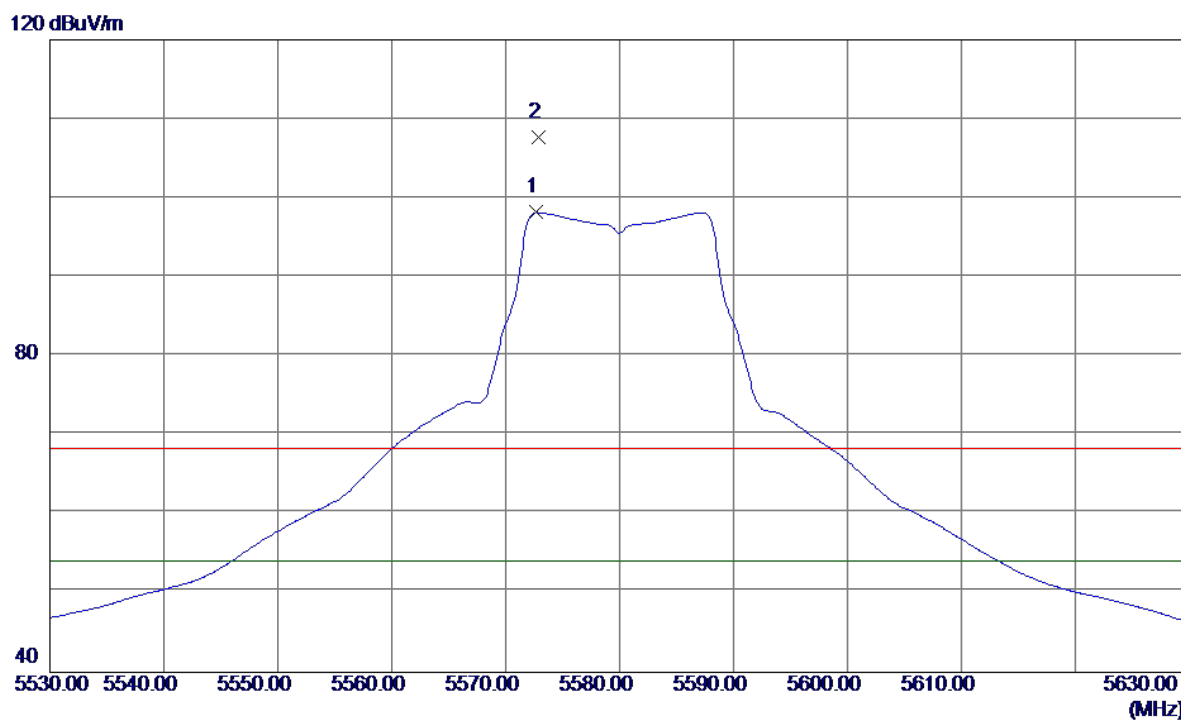
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11161.2000	28.83	16.13	44.96	54.00	-9.04	AVG	
2	11161.3200	39.02	16.13	55.15	68.30	-13.15	Peak	

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

Horizontal

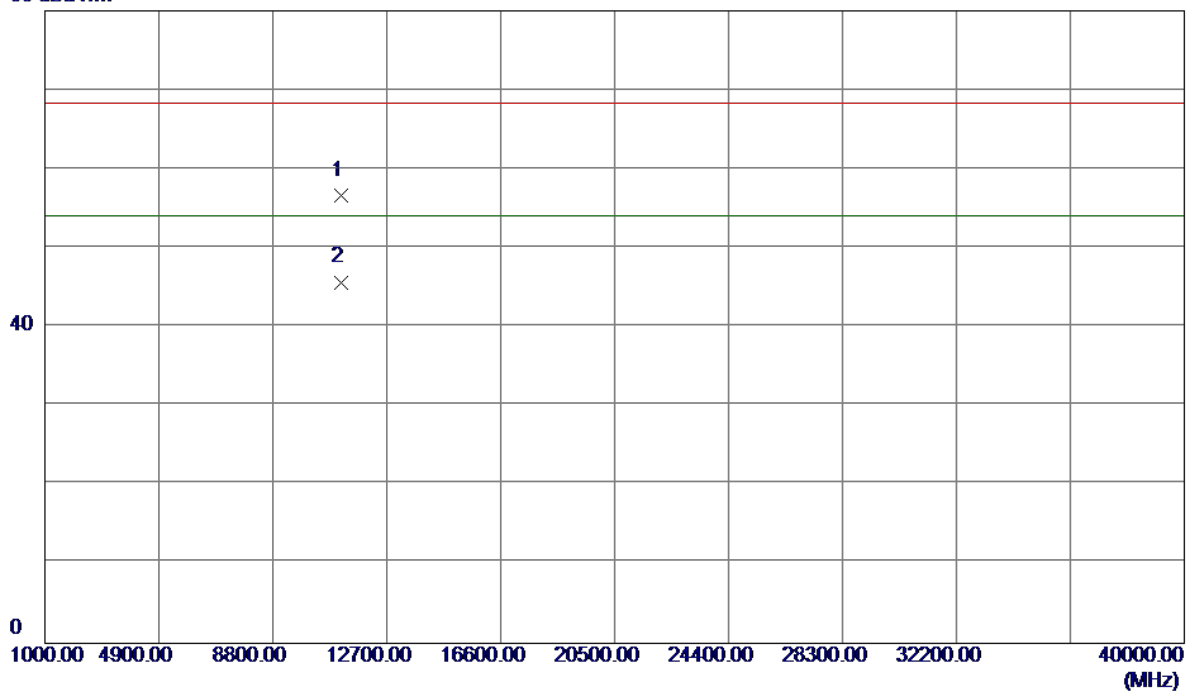


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5572.7000	57.11	41.06	98.17	54.00	44.17	AVG	No Limit
2	5572.9000	66.62	41.06	107.68	68.30	39.38	Peak	No Limit

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

Horizontal

80 dBuV/m

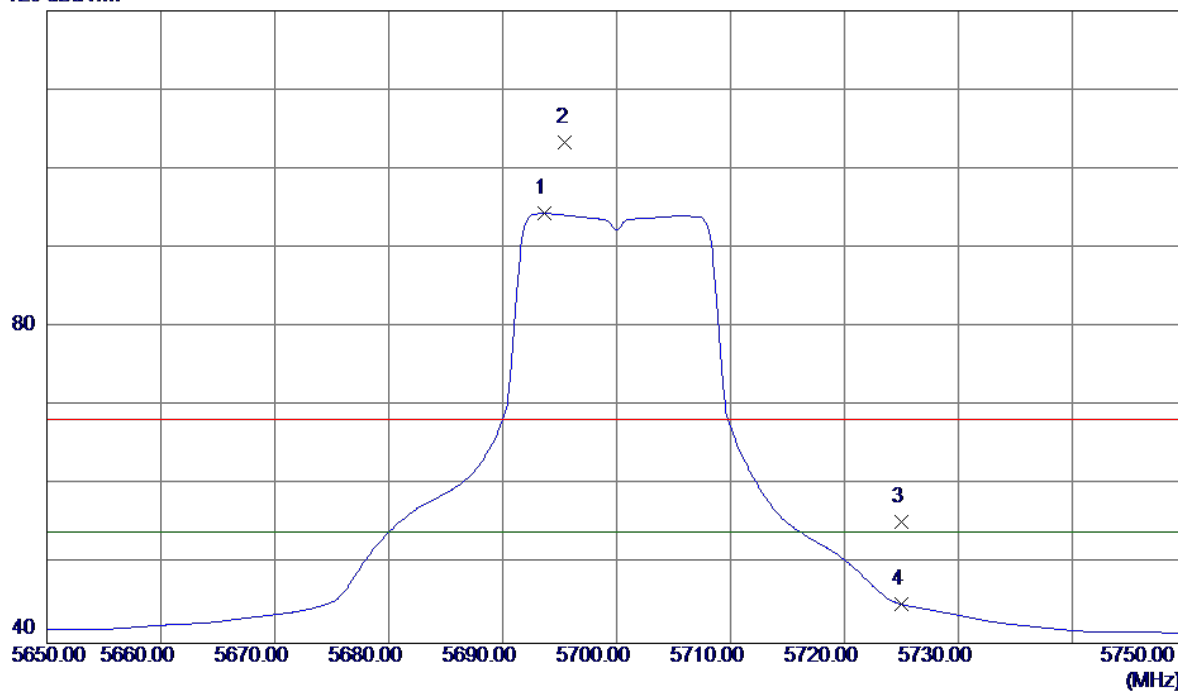


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.2300	40.49	16.13	56.62	68.30	-11.68	Peak	
2	11160.6500	29.55	16.13	45.68	54.00	-8.32	AVG	

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

Vertical

120 dBuV/m

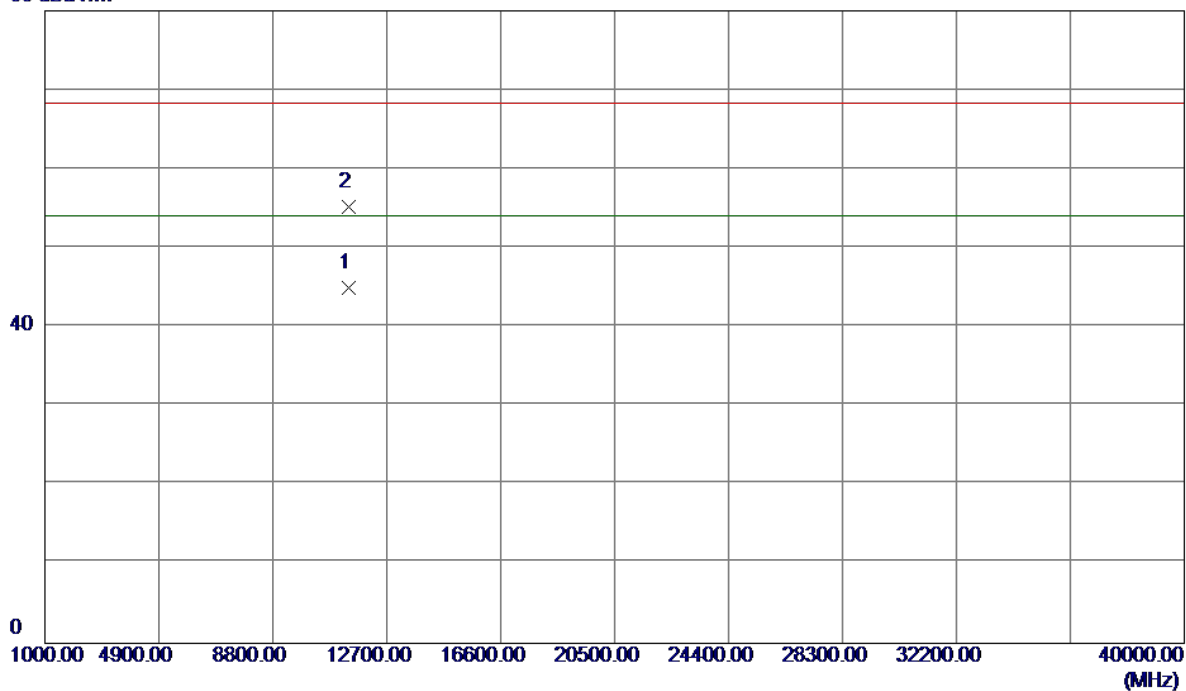


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5693.7000	53.16	41.22	94.38	54.00	40.38	AVG	No Limit
2	5695.5000	62.19	41.23	103.42	68.30	35.12	Peak	No Limit
3	5725.0000	14.14	41.27	55.41	68.30	-12.89	Peak	
4	5725.0000	3.72	41.27	44.99	54.00	-9.01	AVG	

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

Vertical

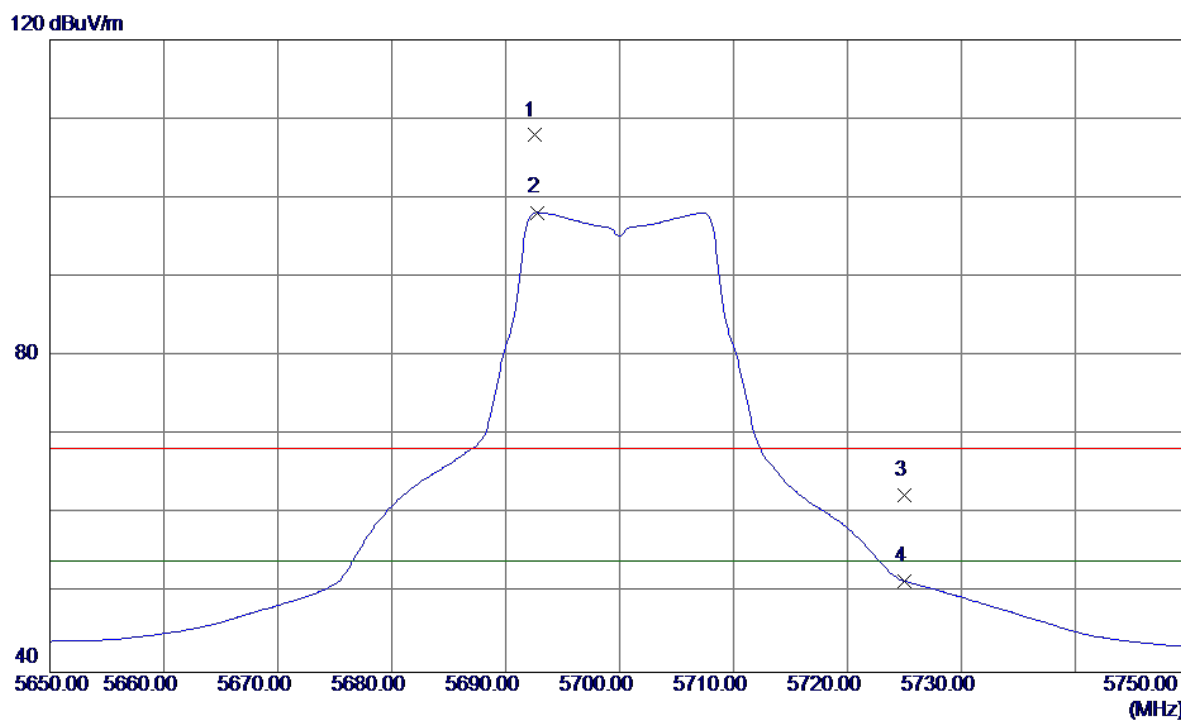
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.2000	28.26	16.70	44.96	54.00	-9.04	AVG	
2	11400.3200	38.45	16.70	55.15	68.30	-13.15	Peak	

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

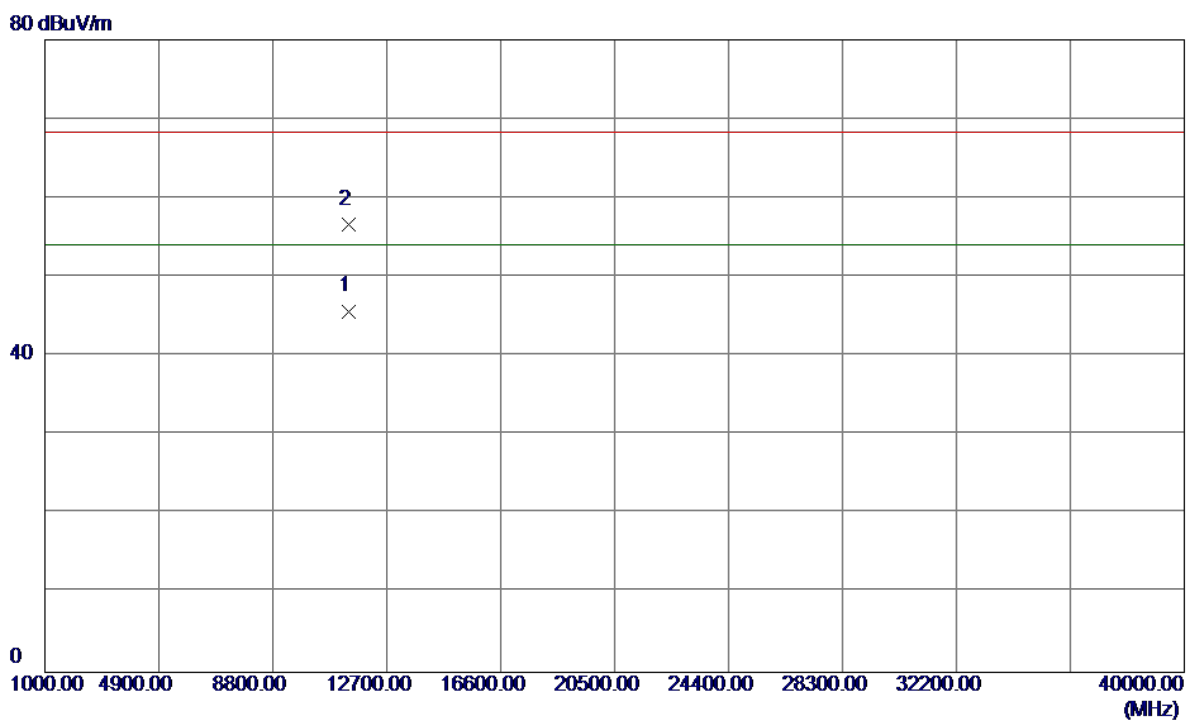
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5692.5000	66.70	41.22	107.92	68.30	39.62	Peak	No Limit
2	5692.8000	56.94	41.22	98.16	54.00	44.16	AVG	No Limit
3	5725.0000	21.19	41.27	62.46	68.30	-5.84	Peak	
4	5725.0000	10.27	41.27	51.54	54.00	-2.46	AVG	

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

Horizontal

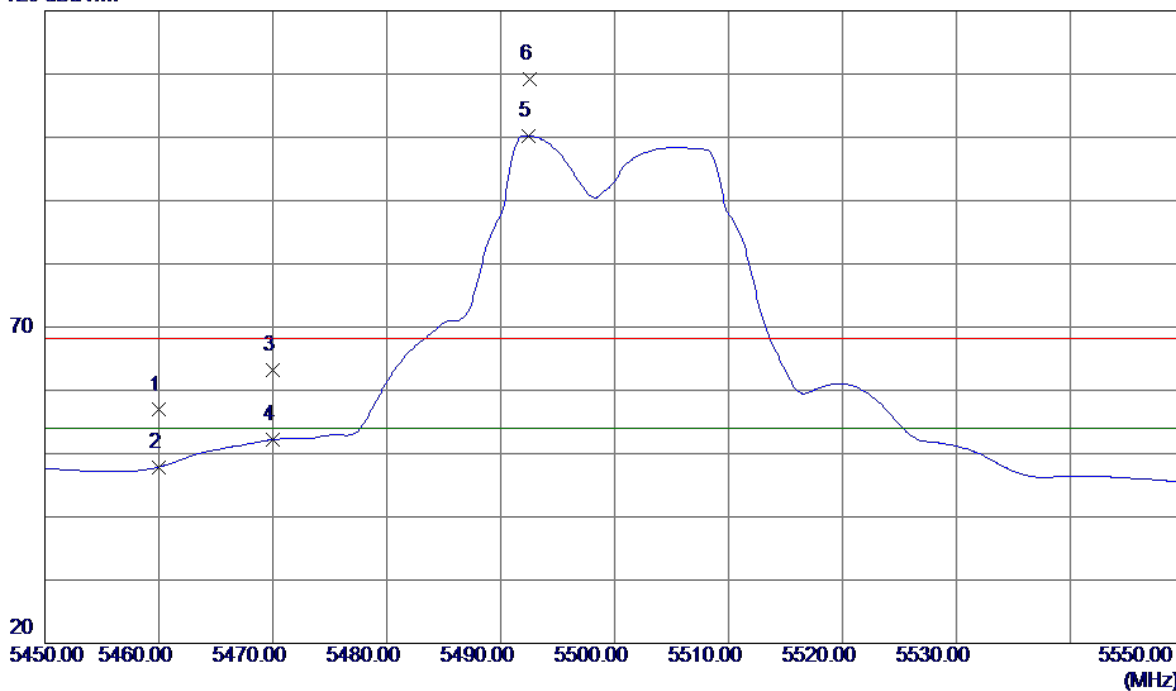


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11401.2699	28.98	16.70	45.68	54.00	-8.32	AVG	
2	11401.5100	39.92	16.70	56.62	68.30	-11.68	Peak	

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

Vertical

120 dBuV/m

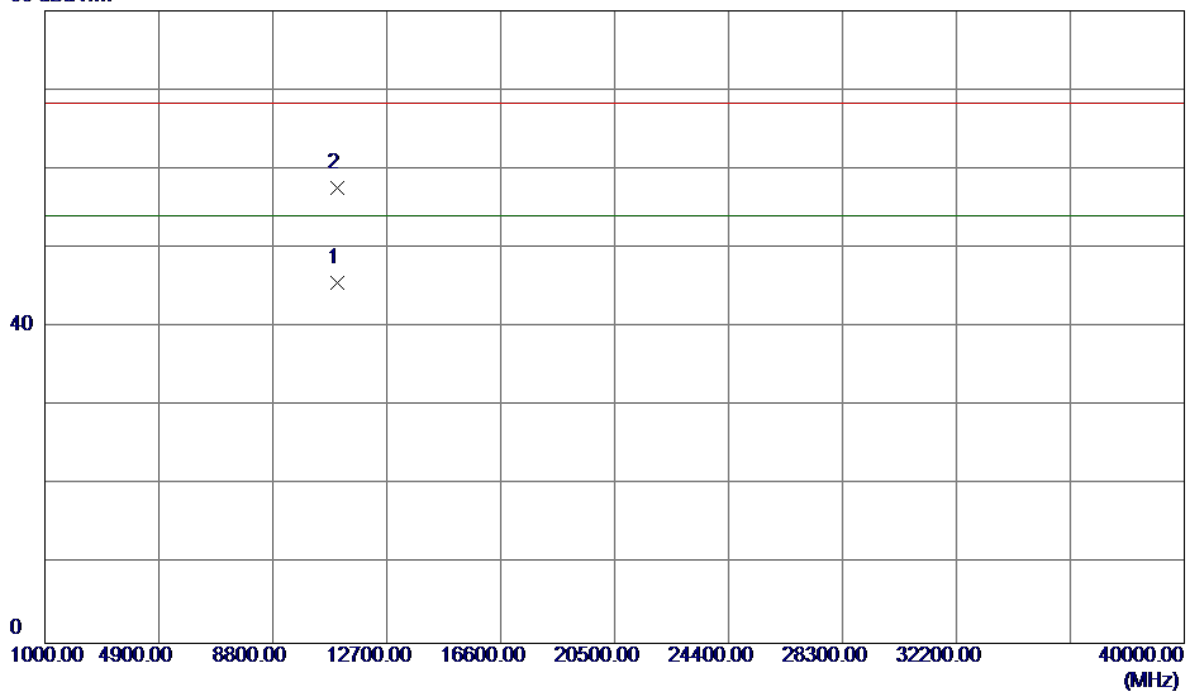


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	16.02	40.88	56.90	68.30	-11.40	Peak	
2	5460.0000	6.97	40.88	47.85	54.00	-6.15	AVG	
3	5470.0000	22.22	40.90	63.12	68.30	-5.18	Peak	
4	5470.0000	11.26	40.90	52.16	54.00	-1.84	AVG	
5	5492.4000	59.35	40.94	100.29	54.00	46.29	AVG	No Limit
6	5492.6000	68.20	40.94	109.14	68.30	40.84	Peak	No Limit

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

Vertical

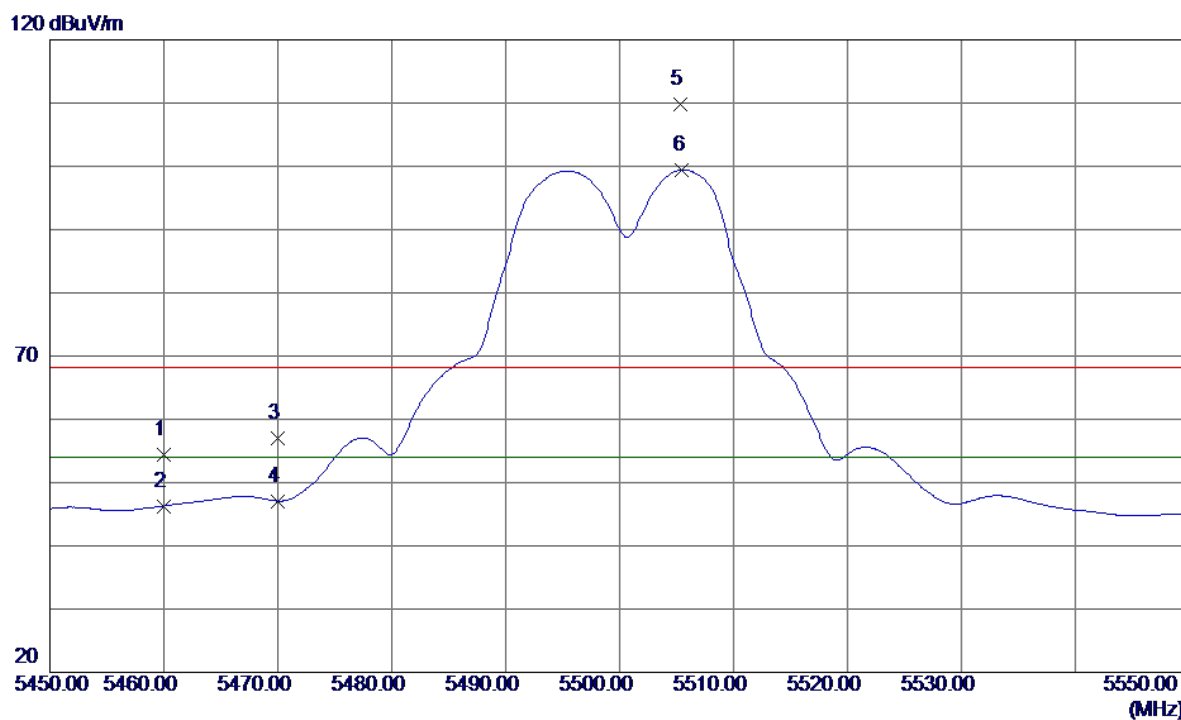
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11001.2300	29.80	15.75	45.55	54.00	-8.45	AVG	
2	11001.5000	41.85	15.75	57.60	68.30	-10.70	Peak	

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

Horizontal

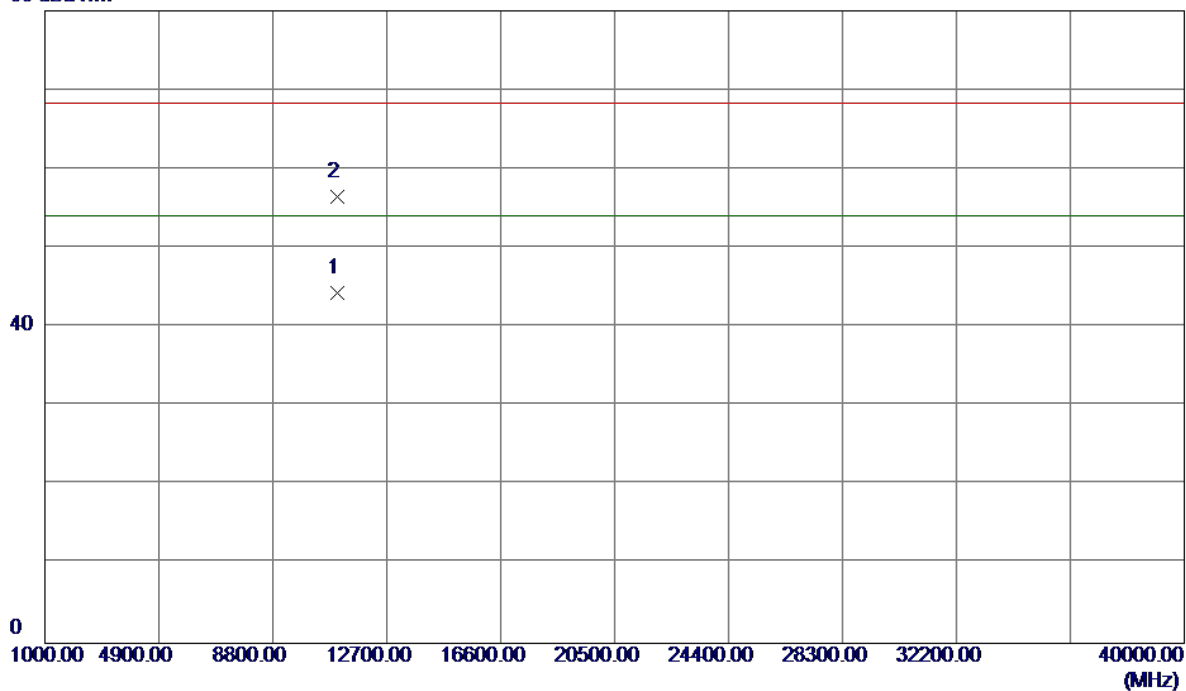


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	13.49	40.88	54.37	68.30	-13.93	Peak	
2	5460.0000	5.41	40.88	46.29	54.00	-7.71	AVG	
3	5470.0000	16.02	40.90	56.92	68.30	-11.38	Peak	
4	5470.0000	6.17	40.90	47.07	54.00	-6.93	AVG	
5	5505.3000	68.77	40.97	109.74	68.30	41.44	Peak	No Limit
6	5505.5000	58.46	40.97	99.43	54.00	45.43	AVG	No Limit

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

Horizontal

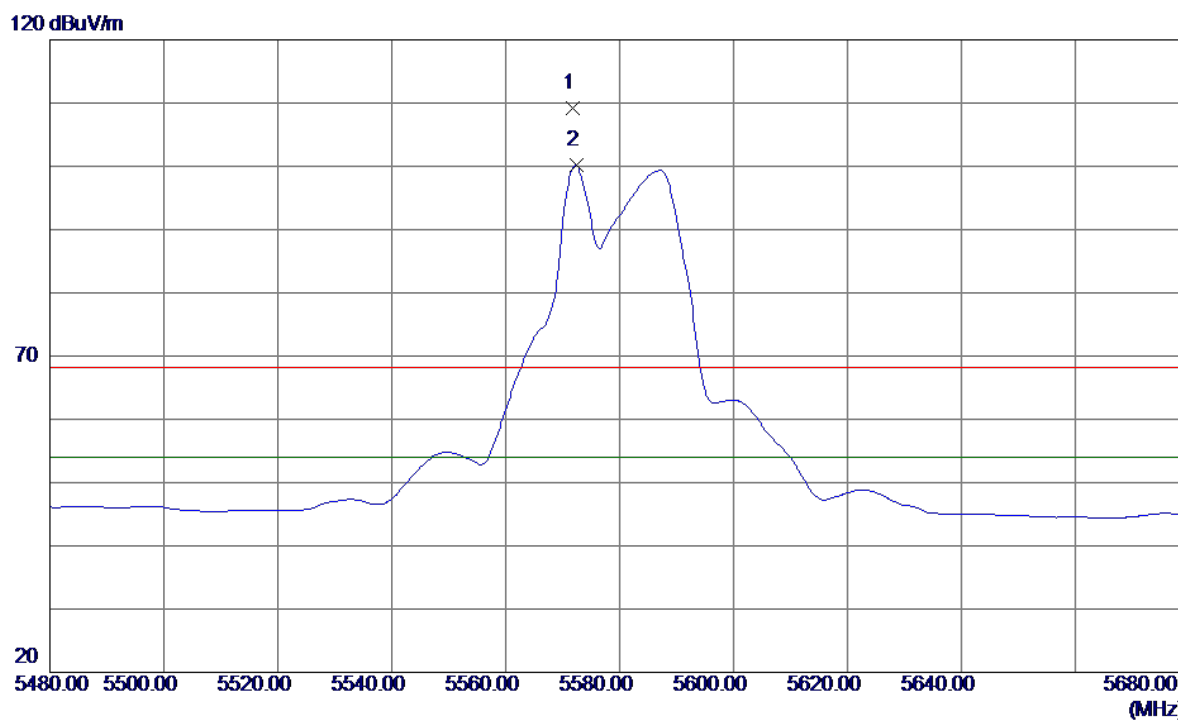
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.2000	28.60	15.75	44.35	54.00	-9.65	AVG	
2	11000.7000	40.73	15.75	56.48	68.30	-11.82	Peak	

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

Vertical

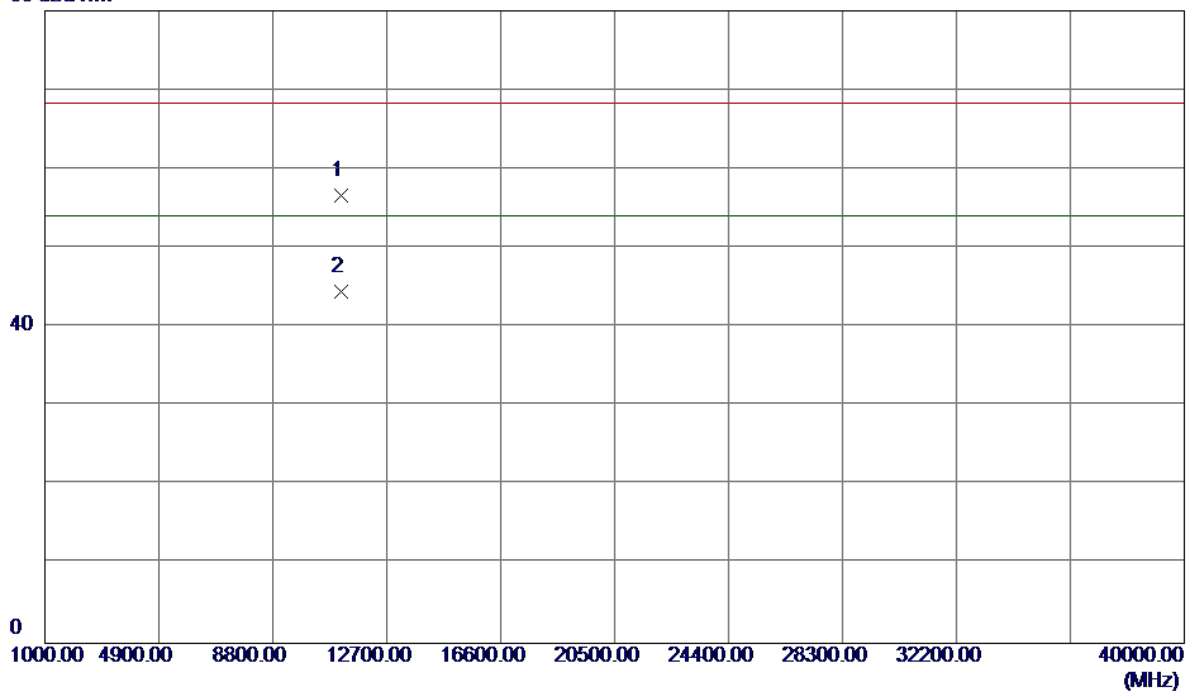


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5571.8000	68.08	41.06	109.14	68.30	40.84	Peak	No Limit
2	5572.4000	59.15	41.06	100.21	54.00	46.21	AVG	No Limit

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

Vertical

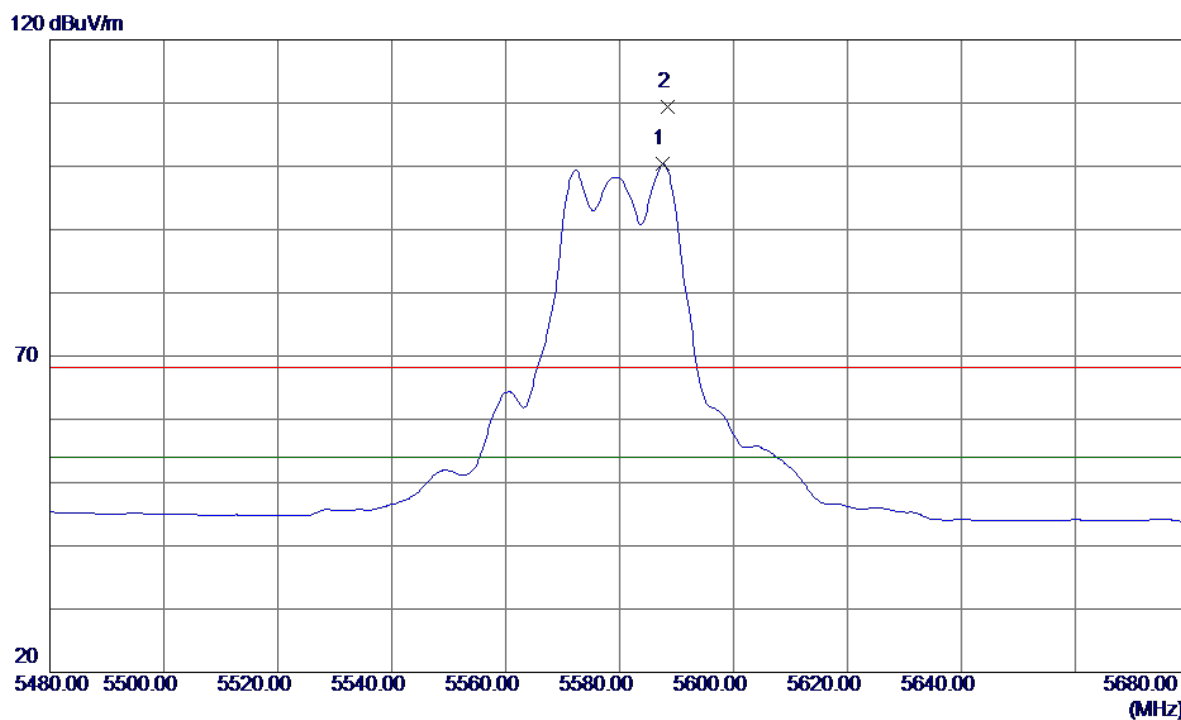
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.5700	40.47	16.13	56.60	68.30	-11.70	Peak	
2	11161.2600	28.42	16.13	44.55	54.00	-9.45	AVG	

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

Horizontal

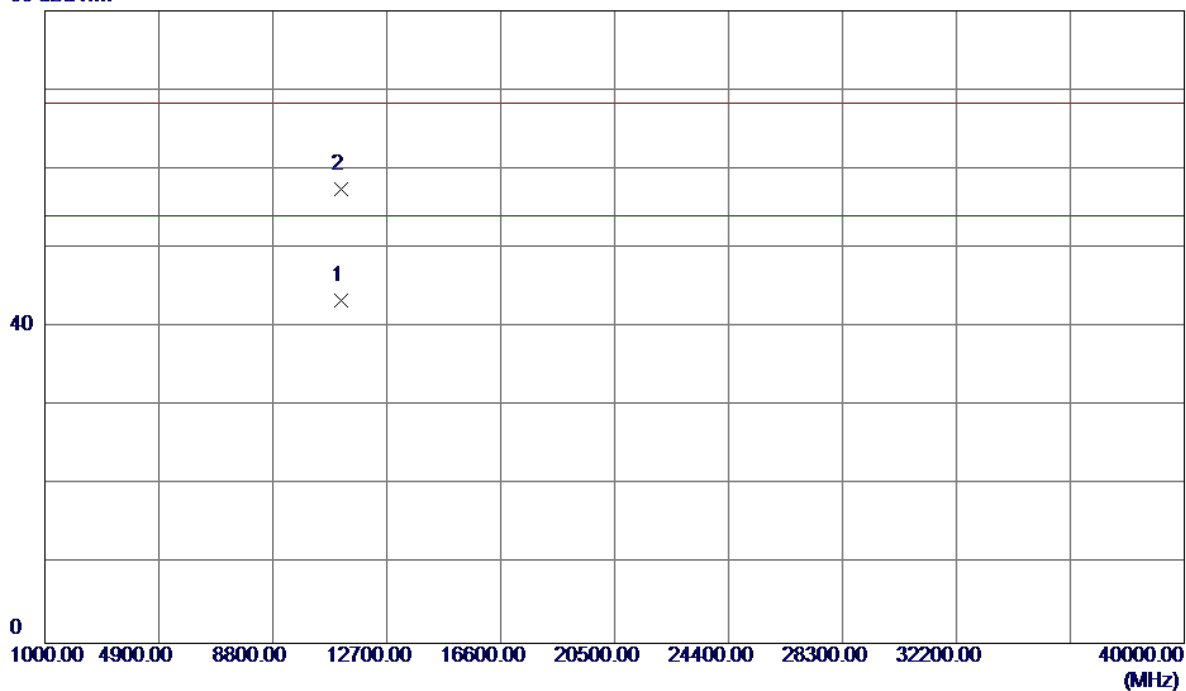


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5587.6000	59.24	41.08	100.32	54.00	46.32	AVG	No Limit
2	5588.4000	68.27	41.08	109.35	68.30	41.05	Peak	No Limit

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

Horizontal

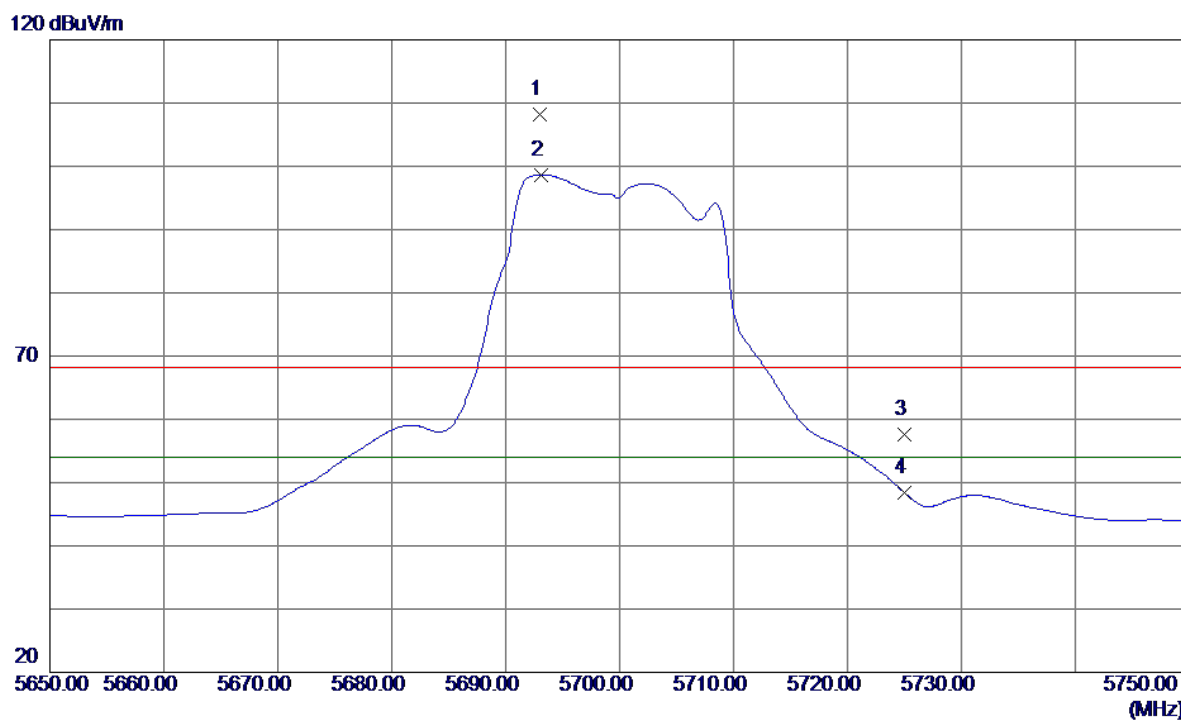
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.6500	27.29	16.13	43.42	54.00	-10.58	AVG	
2	11160.7200	41.35	16.13	57.48	68.30	-10.82	Peak	

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

Vertical

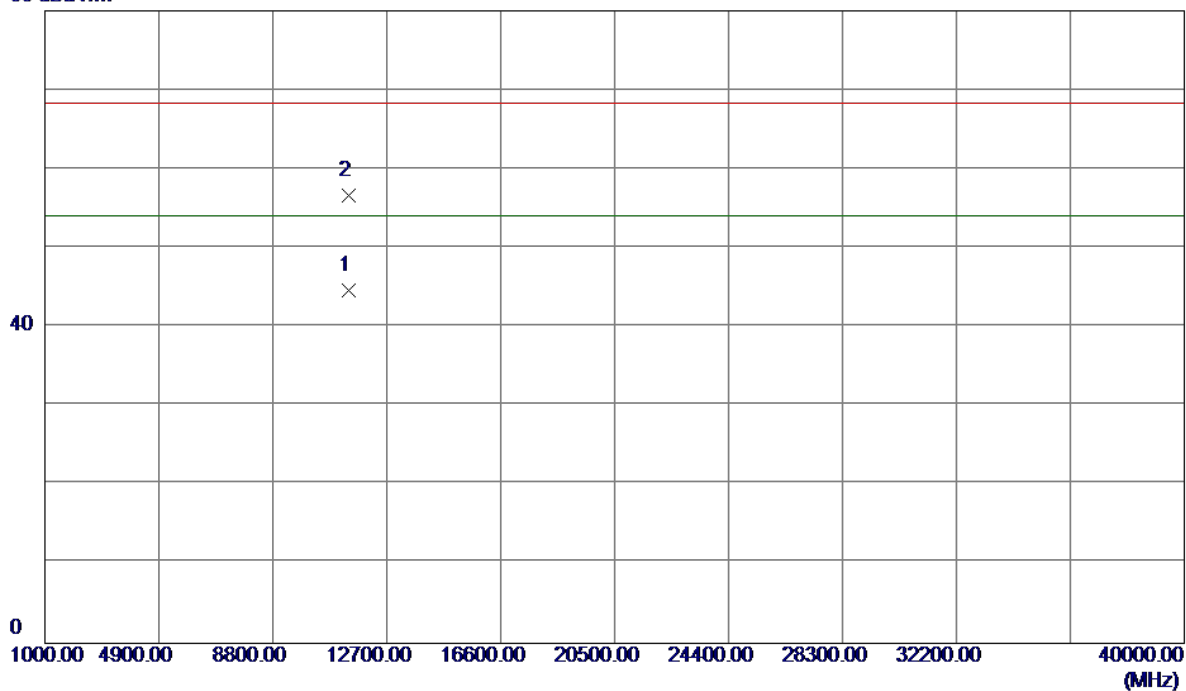


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5693.0000	66.89	41.22	108.11	68.30	39.81	Peak	No Limit
2	5693.1000	57.41	41.22	98.63	54.00	44.63	AVG	No Limit
3	5725.0000	16.38	41.27	57.65	68.30	-10.65	Peak	
4	5725.0000	7.14	41.27	48.41	54.00	-5.59	AVG	

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

Vertical

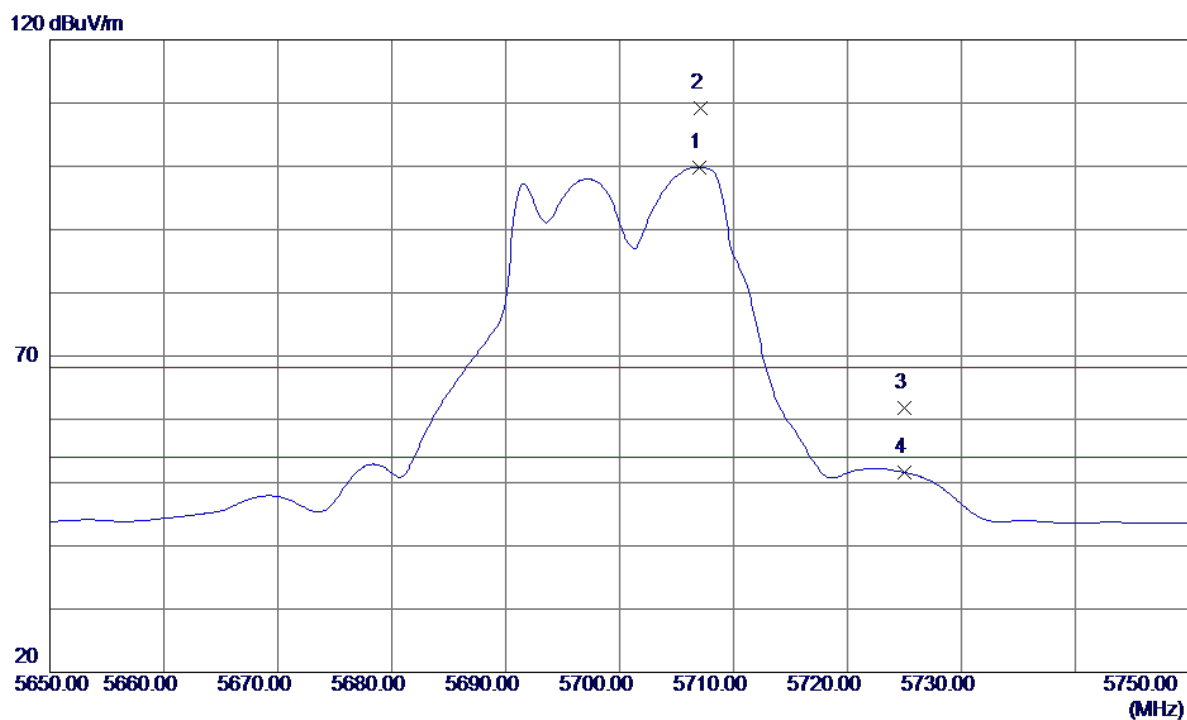
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11401.2600	27.96	16.70	44.66	54.00	-9.34	AVG	
2	11401.5700	39.88	16.70	56.58	68.30	-11.72	Peak	

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

Horizontal

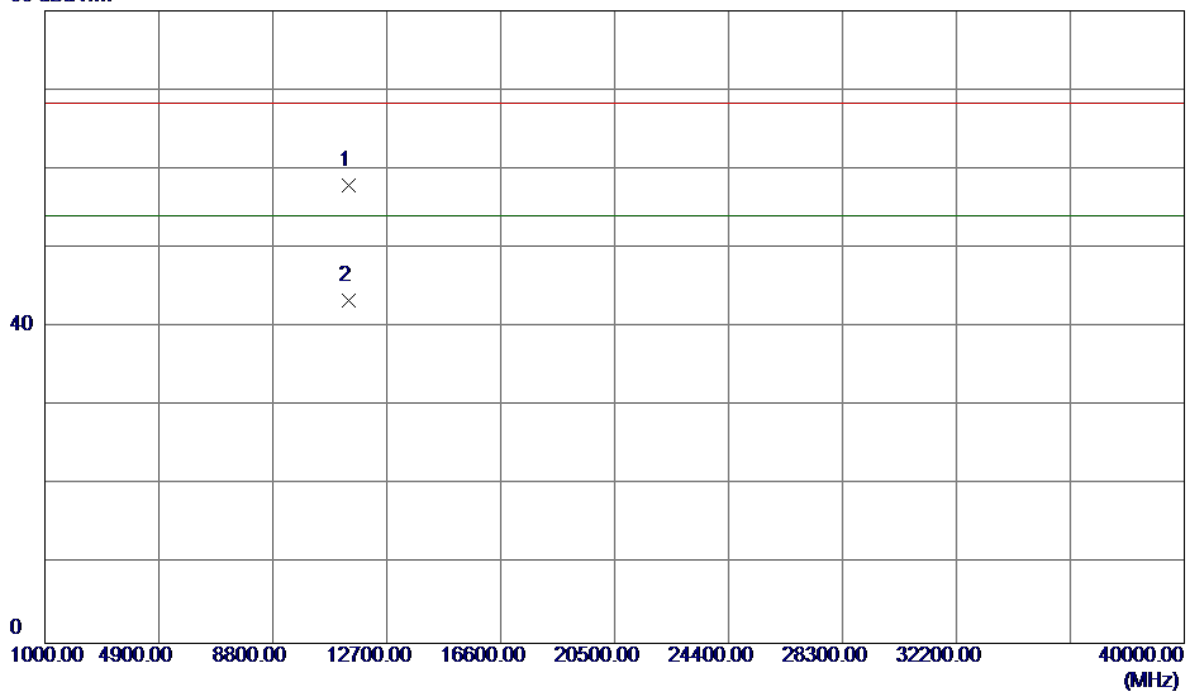


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5707.0000	58.65	41.24	99.89	54.00	45.89	AVG	No Limit
2	5707.1000	67.91	41.24	109.15	68.30	40.85	Peak	No Limit
3	5725.0000	20.53	41.27	61.80	68.30	-6.50	Peak	
4	5725.0000	10.34	41.27	51.61	54.00	-2.39	AVG	

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

Horizontal

80 dBuV/m

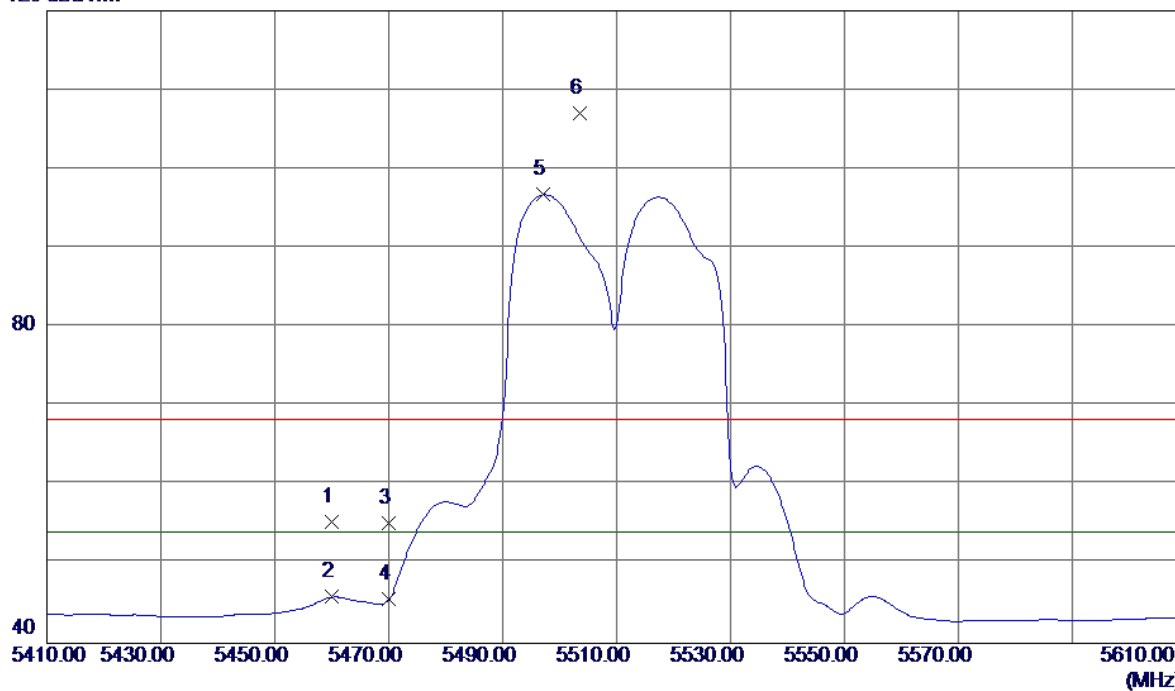


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.7600	41.25	16.70	57.95	68.30	-10.35	Peak	
2	11401.8500	26.72	16.70	43.42	54.00	-10.58	AVG	

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

Vertical

120 dBuV/m

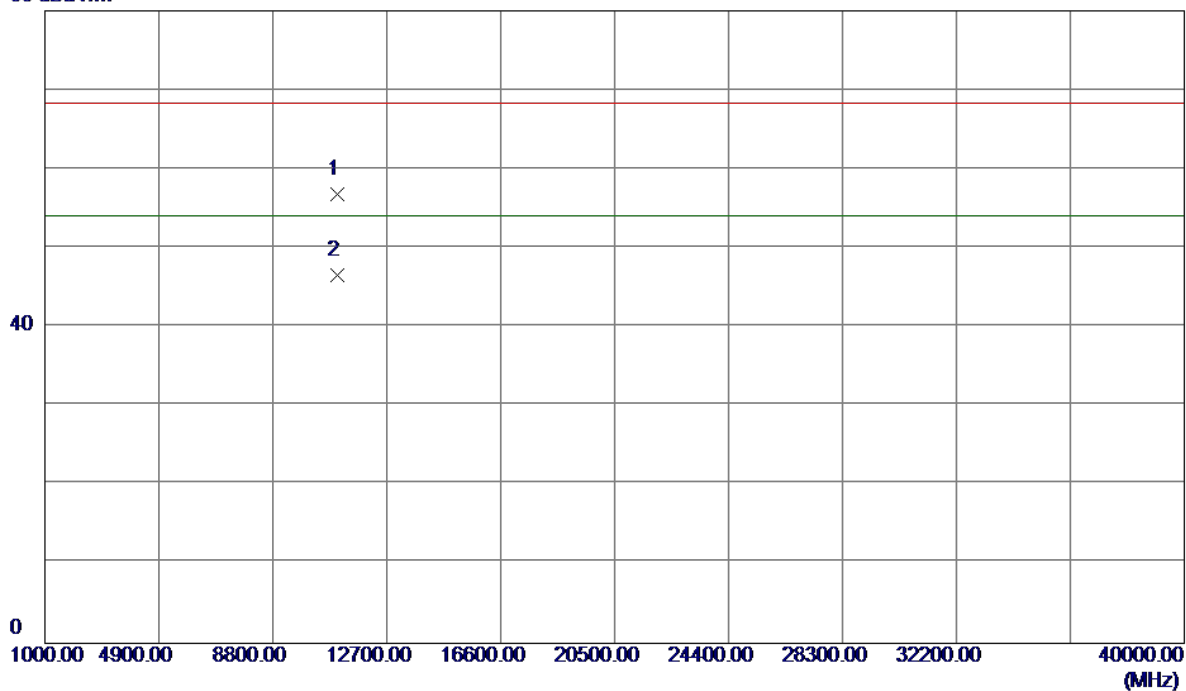


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	14.44	40.88	55.32	68.30	-12.98	Peak	
2	5460.0000	5.03	40.88	45.91	54.00	-8.09	AVG	
3	5470.0000	14.26	40.90	55.16	68.30	-13.14	Peak	
4	5470.0000	4.65	40.90	45.55	54.00	-8.45	AVG	
5	5497.2000	55.80	40.95	96.75	54.00	42.75	AVG	No Limit
6	5503.6000	66.05	40.96	107.01	68.30	38.71	Peak	No Limit

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

Vertical

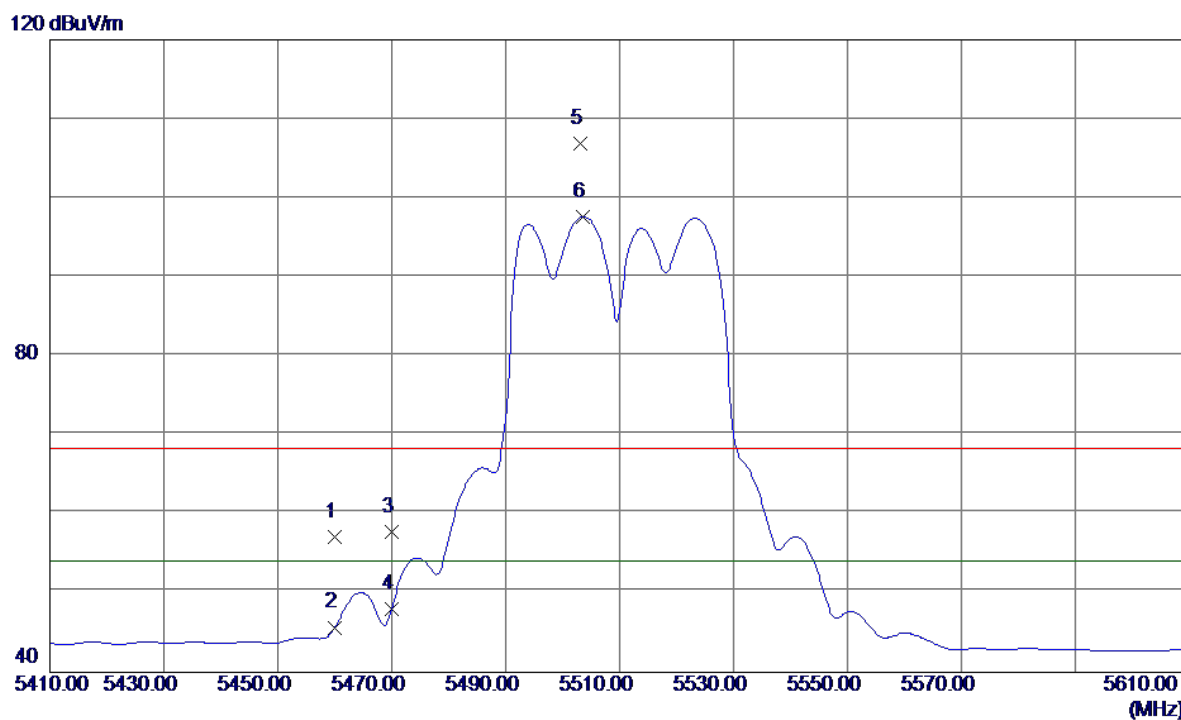
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.2300	40.96	15.80	56.76	68.30	-11.54	Peak	
2	11021.8200	30.82	15.80	46.62	54.00	-7.38	AVG	

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

Horizontal

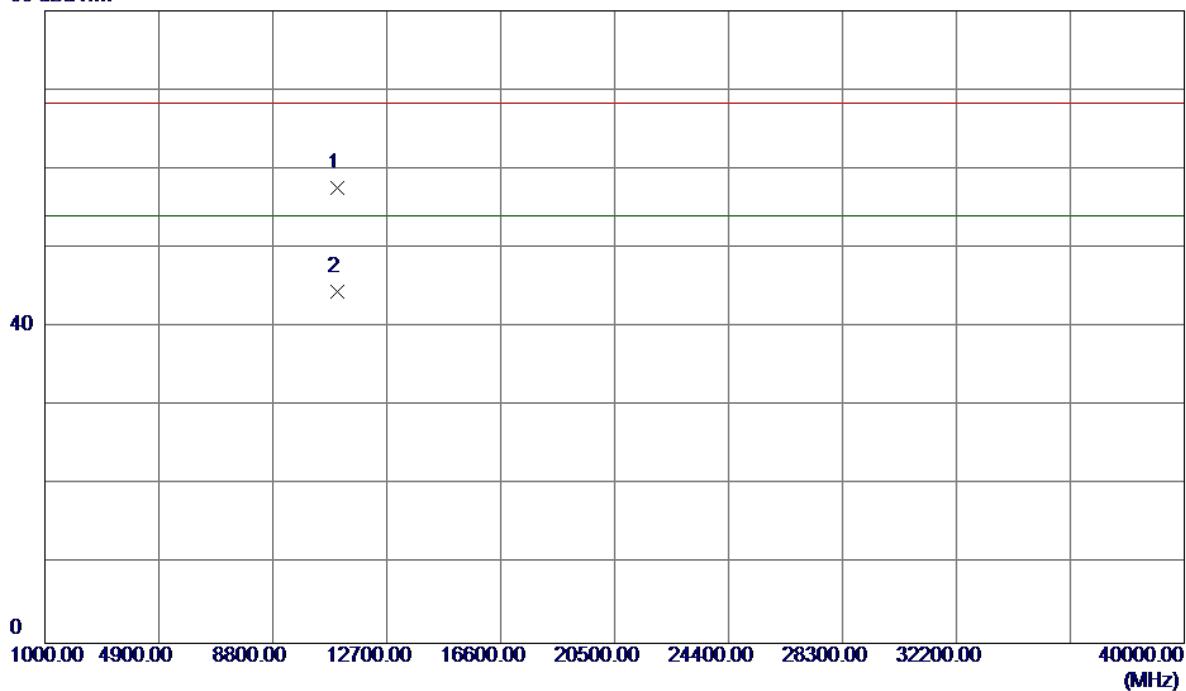


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	16.24	40.88	57.12	68.30	-11.18	Peak	
2	5460.0000	4.80	40.88	45.68	54.00	-8.32	AVG	
3	5470.0000	16.83	40.90	57.73	68.30	-10.57	Peak	
4	5470.0000	7.15	40.90	48.05	54.00	-5.95	AVG	
5	5503.2000	65.92	40.96	106.88	68.30	38.58	Peak	No Limit
6	5503.6000	56.62	40.96	97.58	54.00	43.58	AVG	No Limit

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

Horizontal

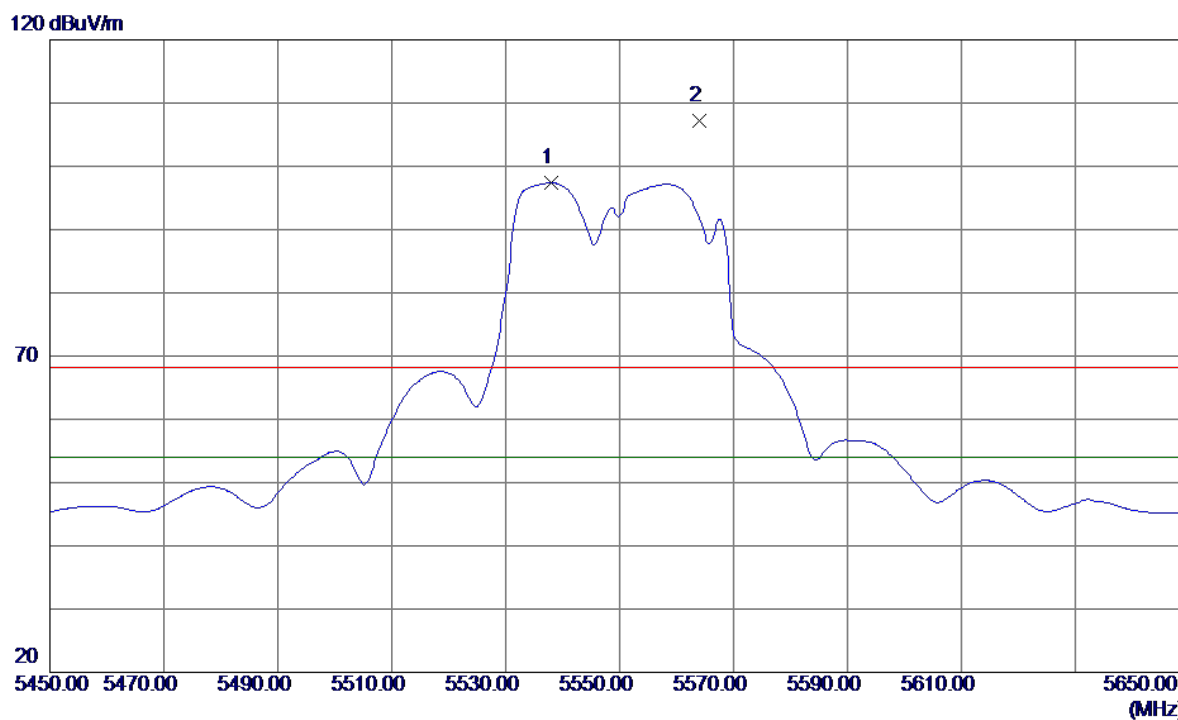
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.3600	41.82	15.80	57.62	68.30	-10.68	Peak	
2	11021.2000	28.63	15.80	44.43	54.00	-9.57	AVG	

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

Vertical

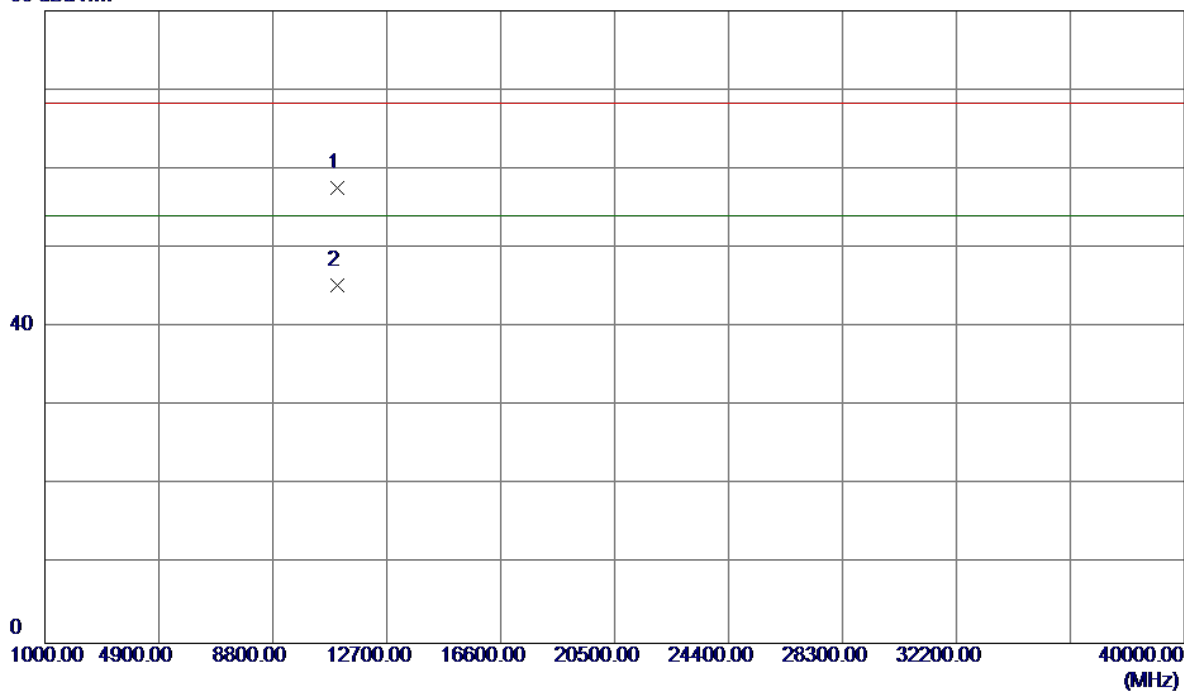


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5538.0000	56.37	41.01	97.38	54.00	43.38	AVG	No Limit
2	5564.0000	66.18	41.05	107.23	68.30	38.93	Peak	No Limit

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

Vertical

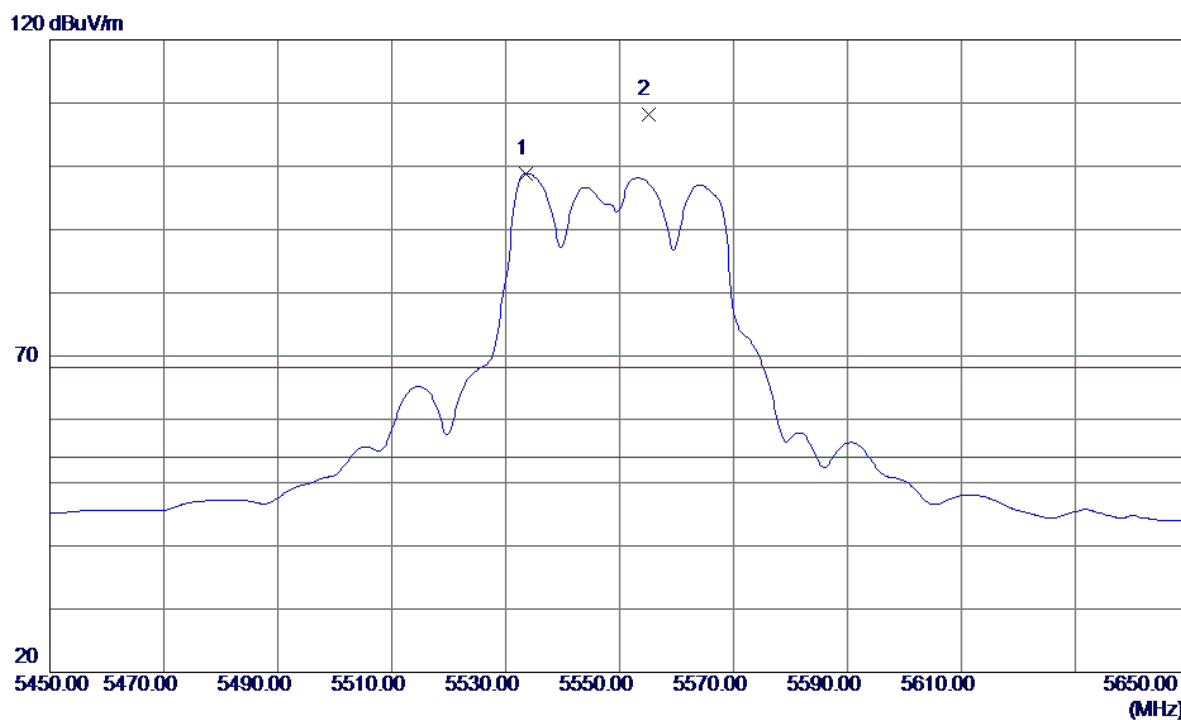
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.2300	41.85	15.75	57.60	68.30	-10.70	Peak	
2	11001.3000	29.50	15.75	45.25	54.00	-8.75	AVG	

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

Horizontal

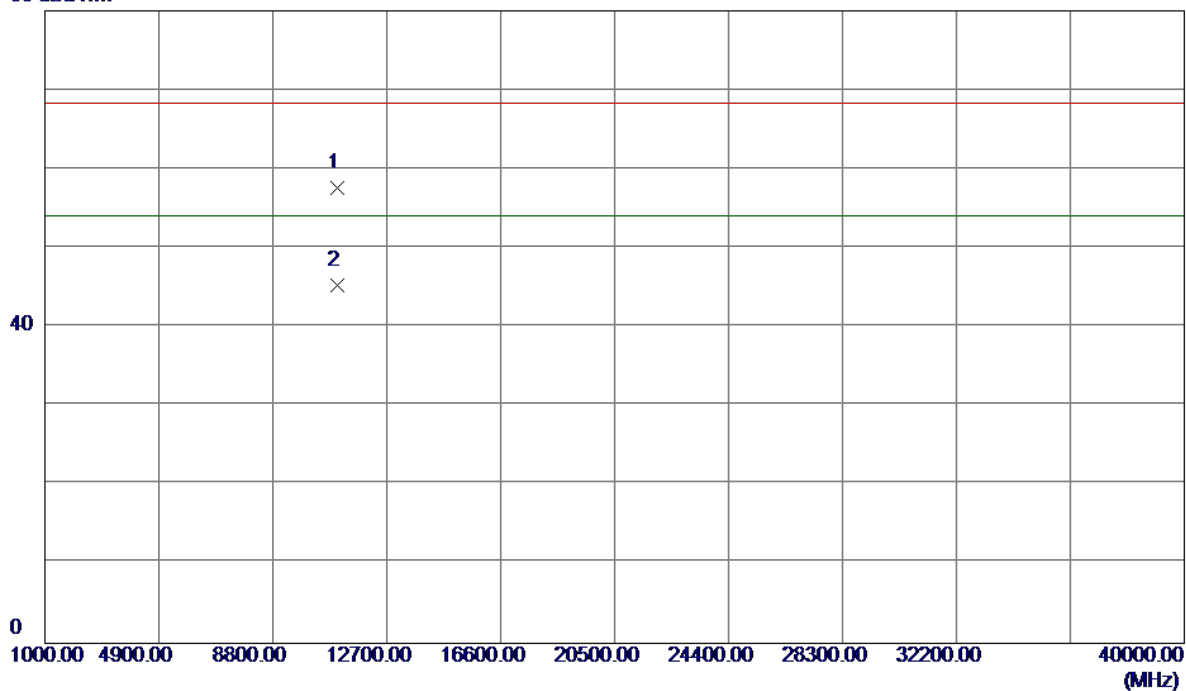


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5533.6000	57.84	41.01	98.85	54.00	44.85	AVG	No Limit
2	5555.0000	67.14	41.03	108.17	68.30	39.87	Peak	No Limit

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

Horizontal

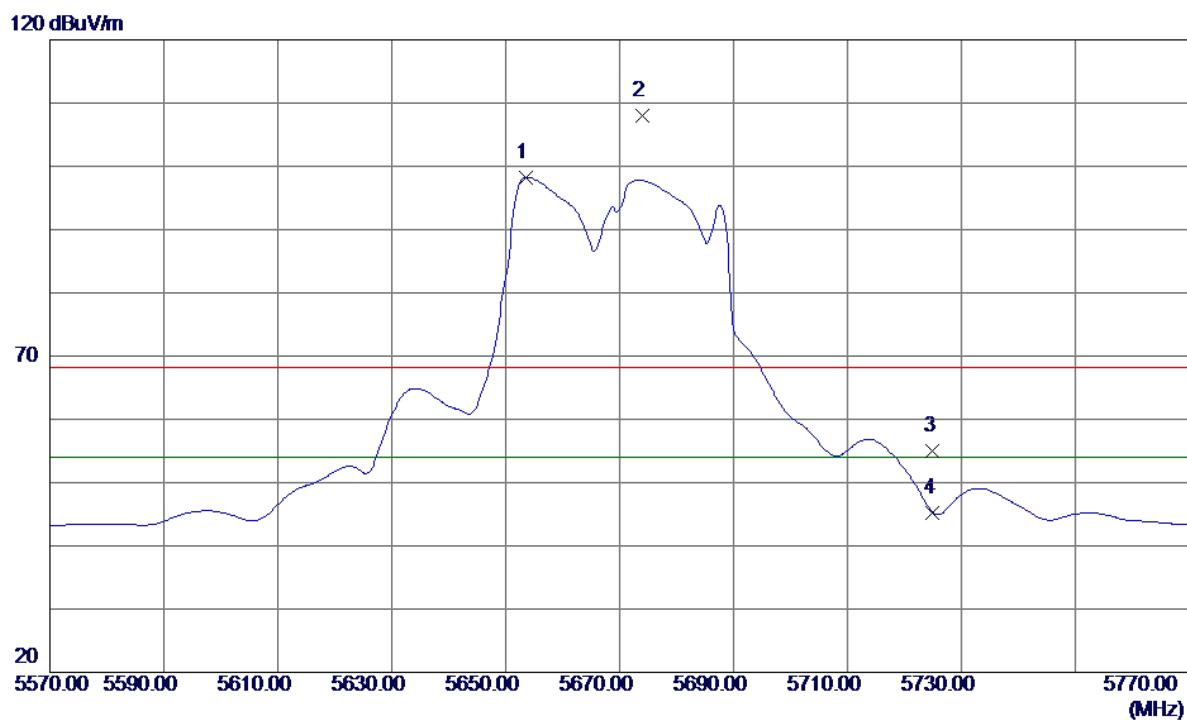
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.3700	41.82	15.80	57.62	68.30	-10.68	Peak	
2	11021.5599	29.41	15.80	45.21	54.00	-8.79	AVG	

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

Vertical

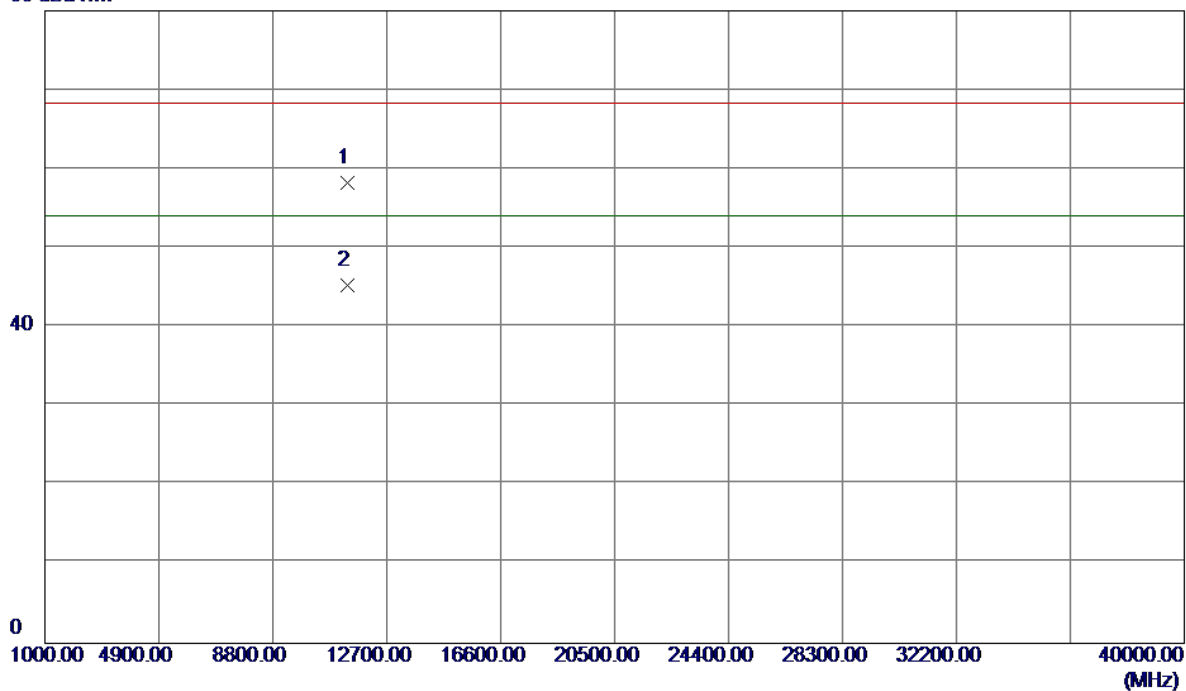


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5653.6000	57.07	41.17	98.24	54.00	44.24	AVG	No Limit
2	5674.0000	66.71	41.20	107.91	68.30	39.61	Peak	No Limit
3	5725.0000	13.82	41.27	55.09	68.30	-13.21	Peak	
4	5725.0000	4.01	41.27	45.28	54.00	-8.72	AVG	

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

Vertical

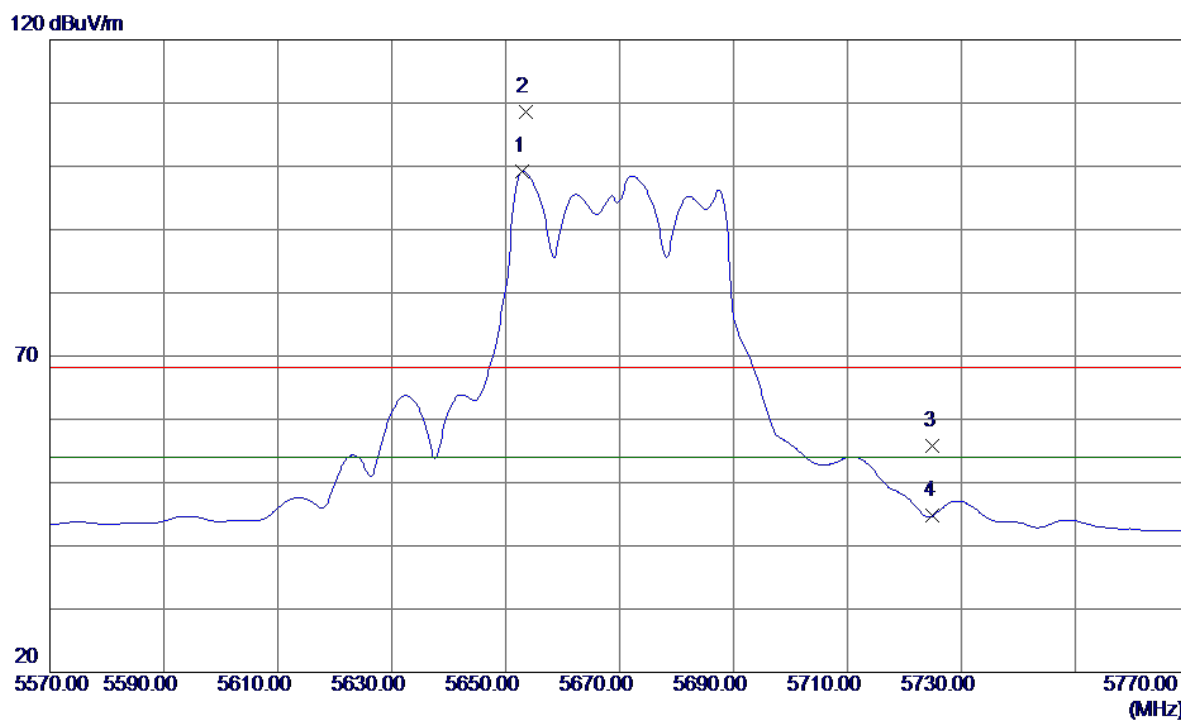
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11340.6300	41.74	16.56	58.30	68.30	-10.00	Peak	
2	11341.8000	28.69	16.56	45.25	54.00	-8.75	AVG	

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

Horizontal

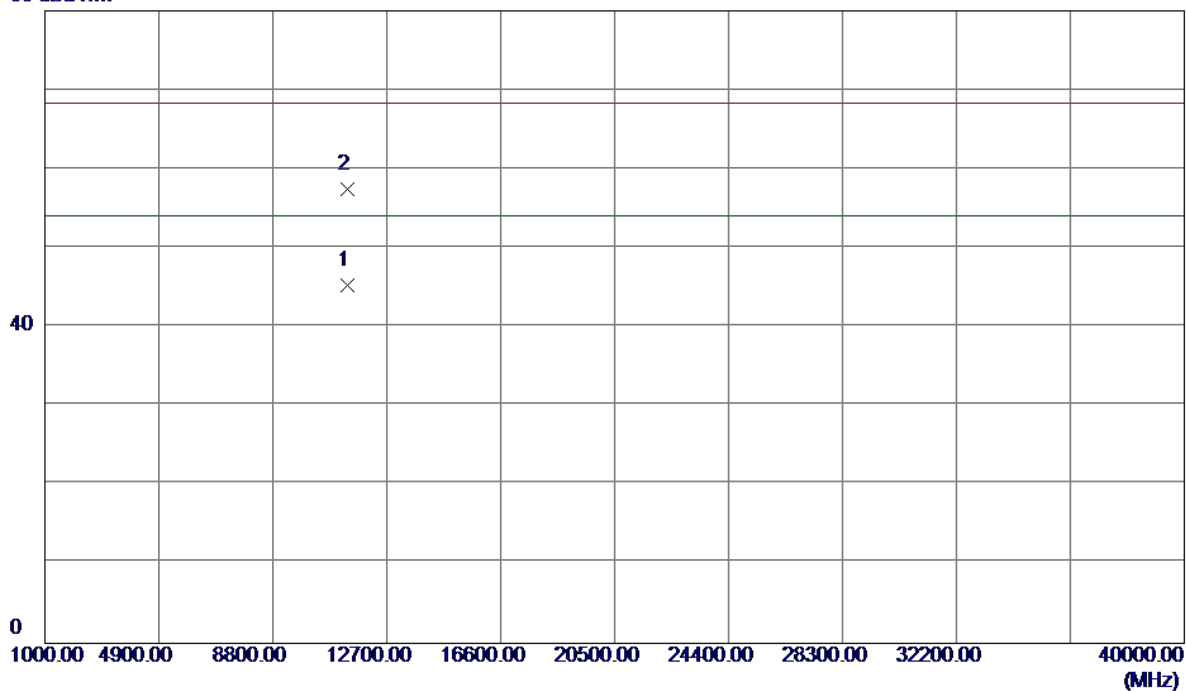


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5653.0000	58.09	41.17	99.26	54.00	45.26	AVG	No Limit
2	5653.6000	67.51	41.17	108.68	68.30	40.38	Peak	No Limit
3	5725.0000	14.54	41.27	55.81	68.30	-12.49	Peak	
4	5725.0000	3.51	41.27	44.78	54.00	-9.22	AVG	

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

Horizontal

80 dBuV/m

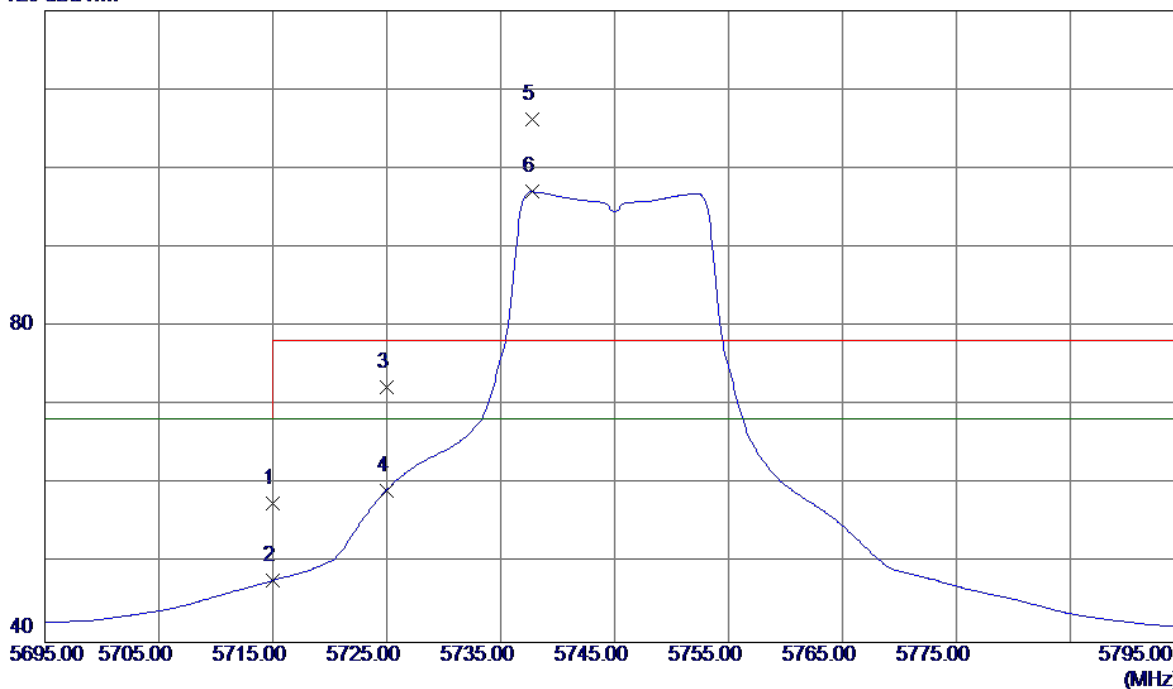


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11340.2000	28.65	16.56	45.21	54.00	-8.79	AVG	
2	11340.6200	40.86	16.56	57.42	68.30	-10.88	Peak	

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

Vertical

120 dBuV/m

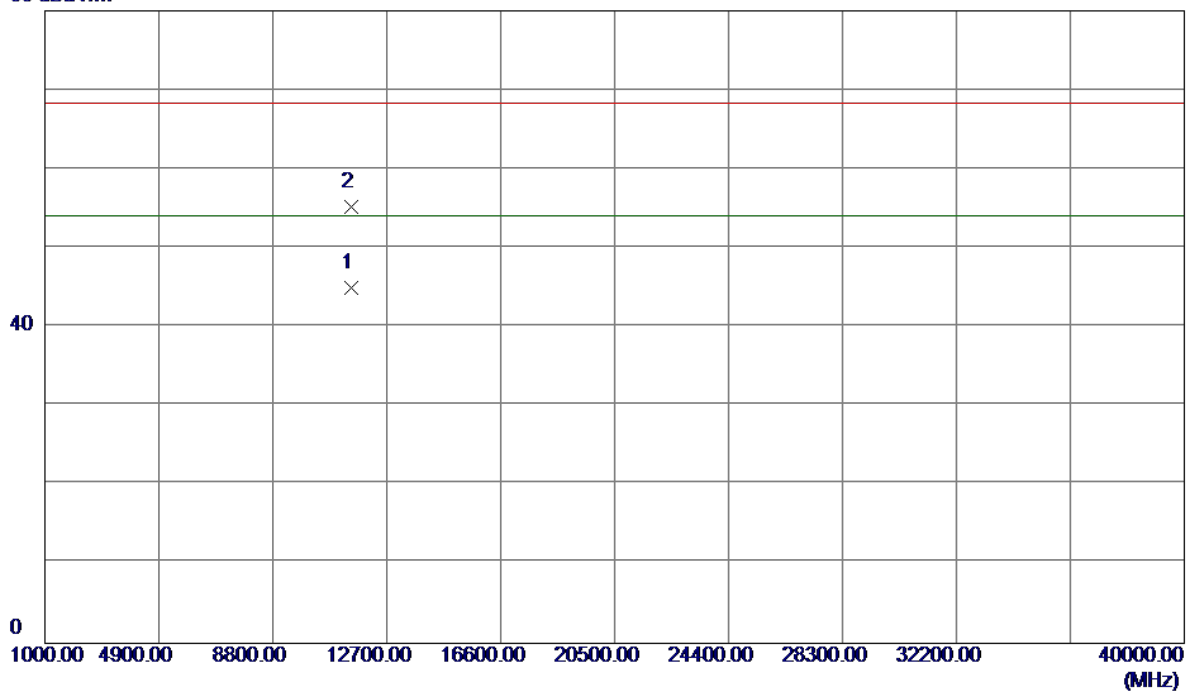


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	16.42	41.25	57.67	68.30	-10.63	Peak	
2	5715.0000	6.58	41.25	47.83	68.30	-20.47	AVG	
3	5725.0000	31.12	41.27	72.39	78.30	-5.91	Peak	
4	5725.0000	17.94	41.27	59.21	68.30	-9.09	AVG	
5	5737.8000	65.00	41.28	106.28	78.30	27.98	Peak	No Limit
6	5737.8000	55.79	41.28	97.07	68.30	28.77	AVG	No Limit

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

Vertical

80 dBuV/m

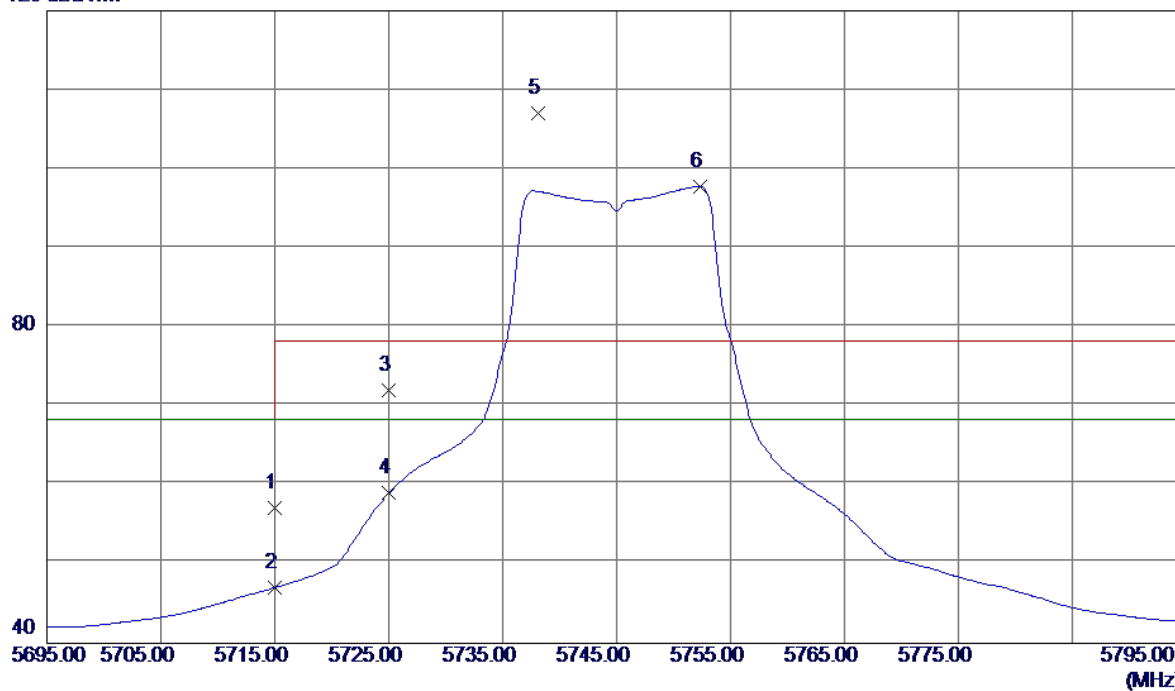


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.2000	28.05	16.91	44.96	54.00	-9.04	AVG	
2	11490.3200	38.24	16.91	55.15	68.30	-13.15	Peak	

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

Horizontal

120 dBuV/m

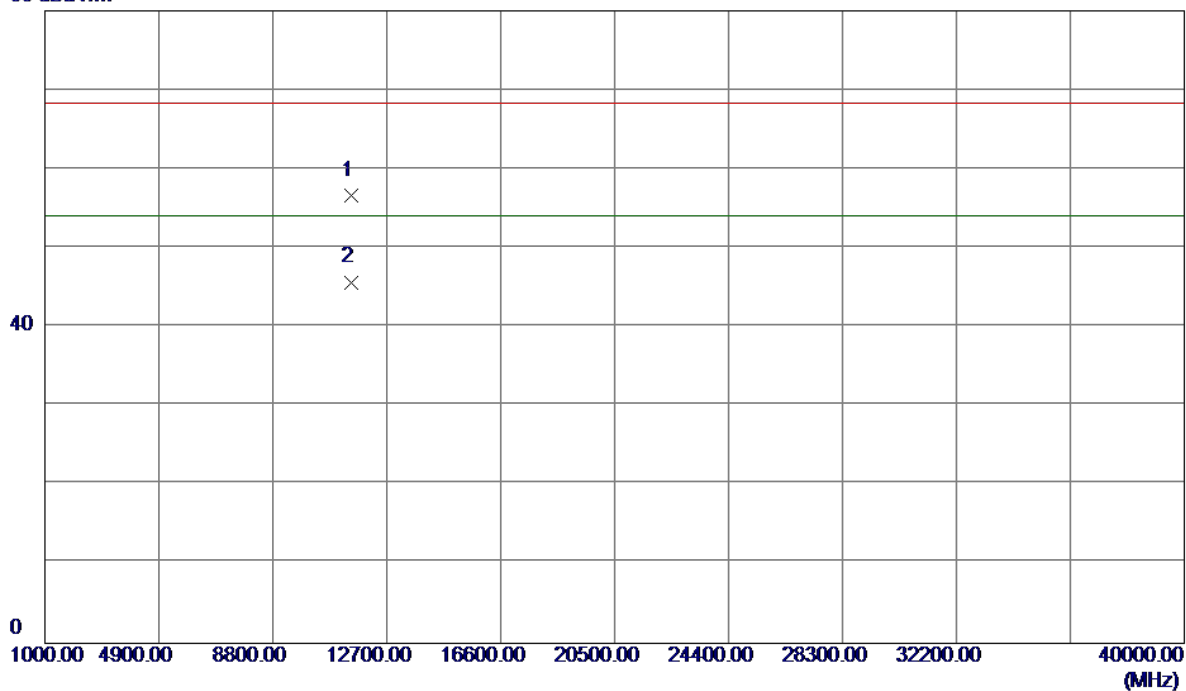


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	15.87	41.25	57.12	68.30	-11.18	Peak	
2	5715.0000	5.80	41.25	47.05	68.30	-21.25	AVG	
3	5725.0000	30.79	41.27	72.06	78.30	-6.24	Peak	
4	5725.0000	17.78	41.27	59.05	68.30	-9.25	AVG	
5	5738.1000	65.76	41.28	107.04	78.30	28.74	Peak	No Limit
6	5752.3000	56.49	41.30	97.79	68.30	29.49	AVG	No Limit

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

Horizontal

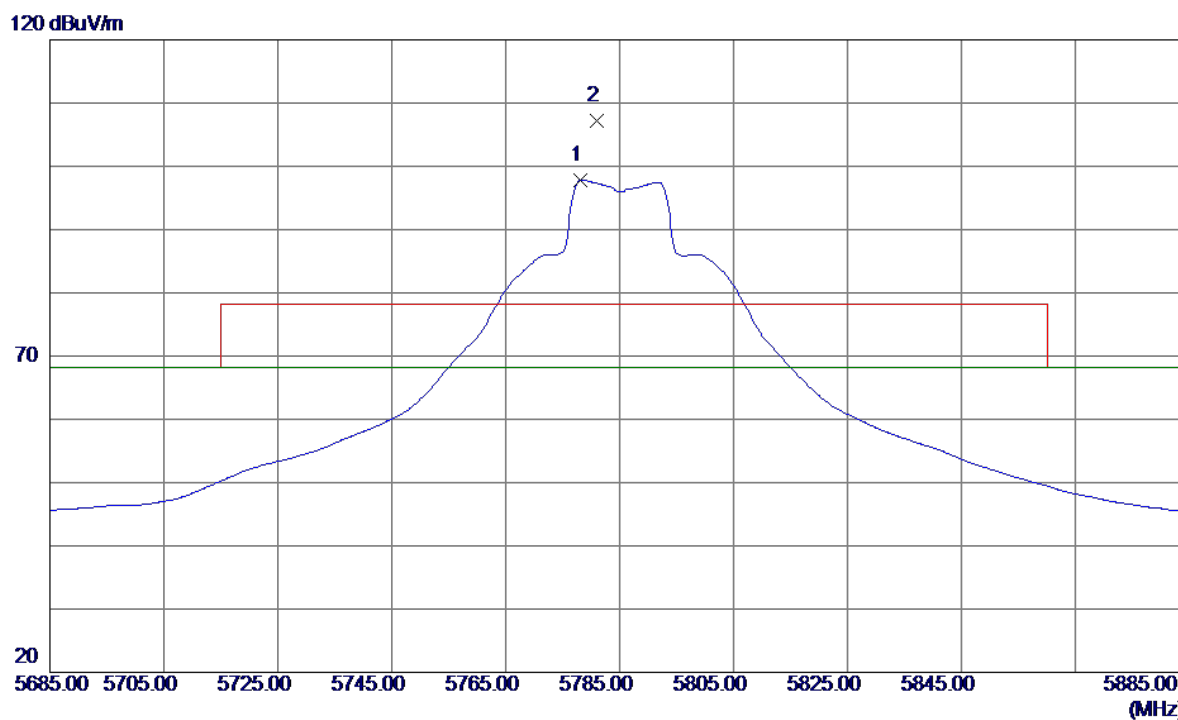
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.5100	39.71	16.91	56.62	68.30	-11.68	Peak	
2	11491.2699	28.77	16.91	45.68	54.00	-8.32	AVG	

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

Vertical

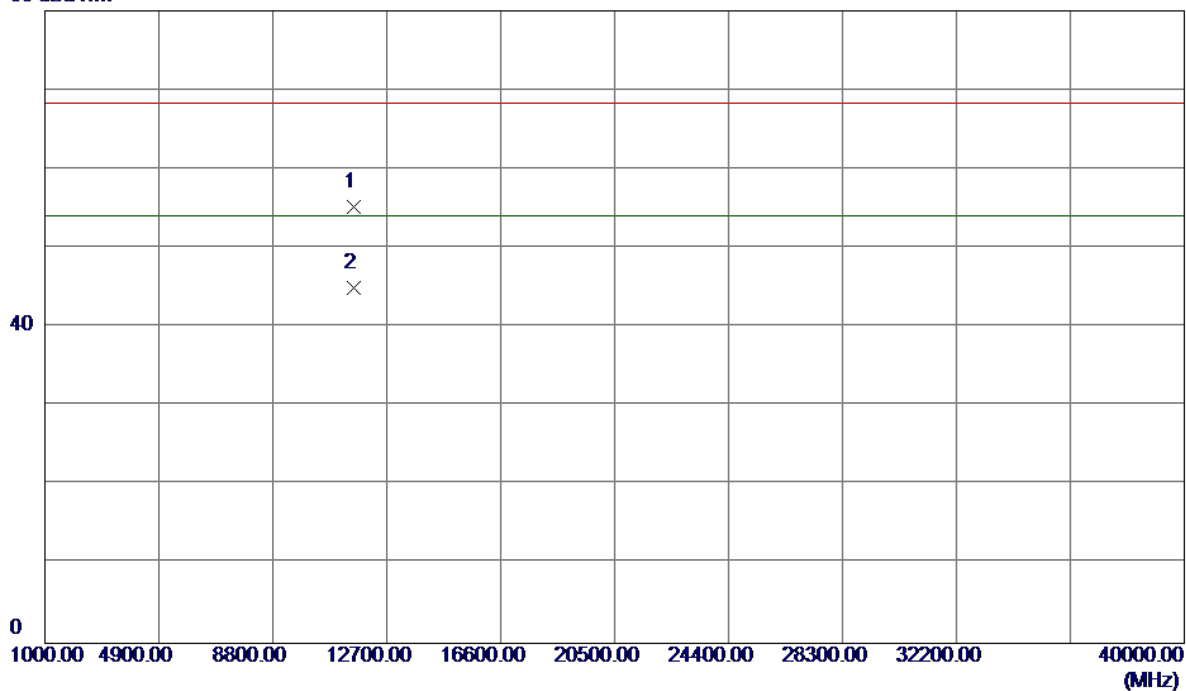


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5778.2000	56.54	41.34	97.88	68.30	29.58	AVG	No Limit
2	5781.0000	65.93	41.34	107.27	78.30	28.97	Peak	No Limit

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

Vertical

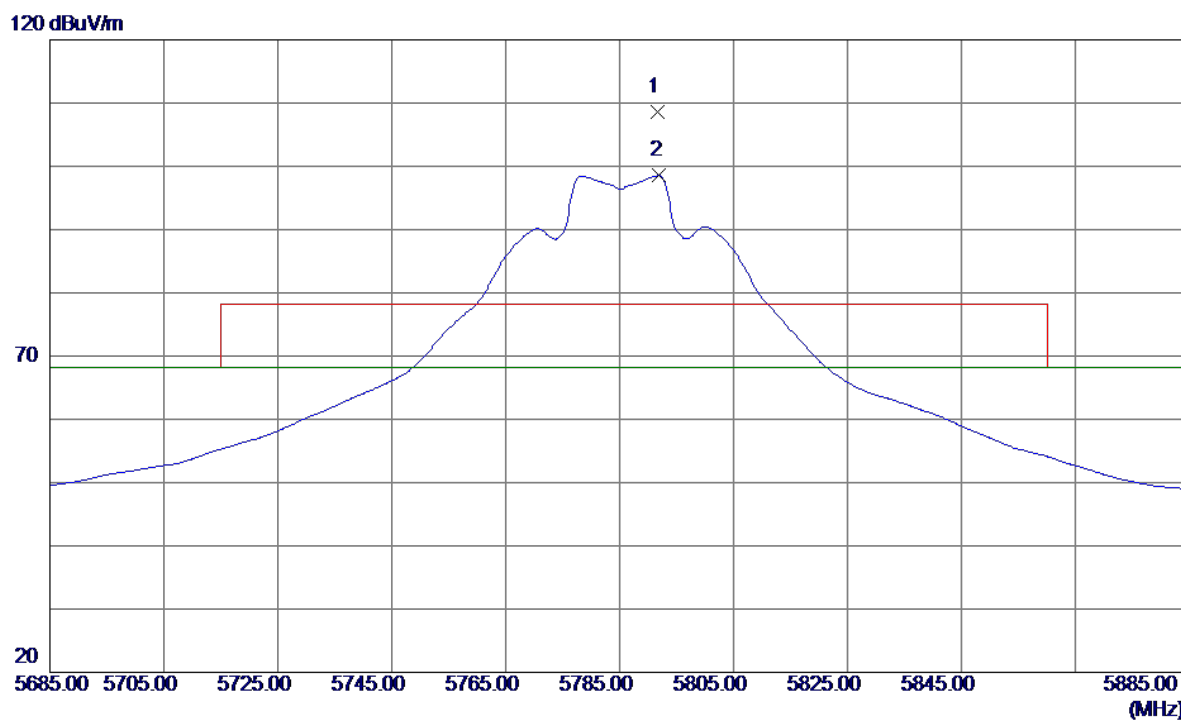
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11571.3000	38.10	17.05	55.15	68.30	-13.15	Peak	
2	11571.5199	27.91	17.05	44.96	54.00	-9.04	AVG	

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

Horizontal

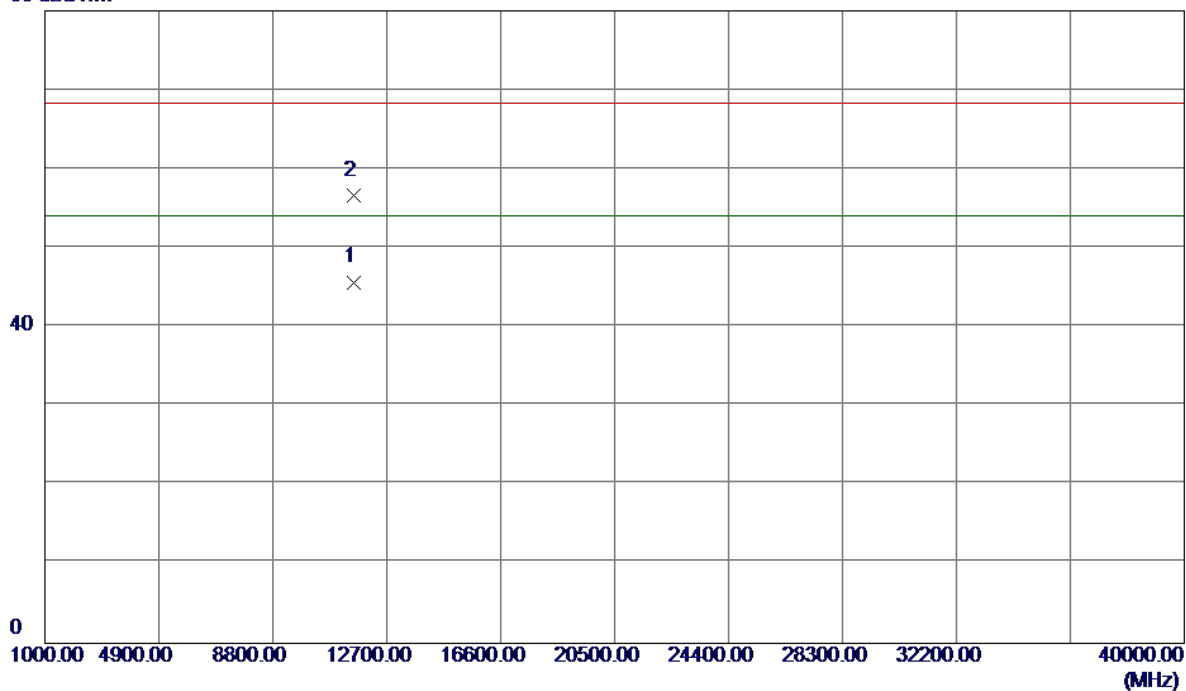


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5791.6000	67.30	41.36	108.66	78.30	30.36	Peak	No Limit
2	5792.0000	57.19	41.36	98.55	68.30	30.25	AVG	No Limit

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

Horizontal

80 dBuV/m

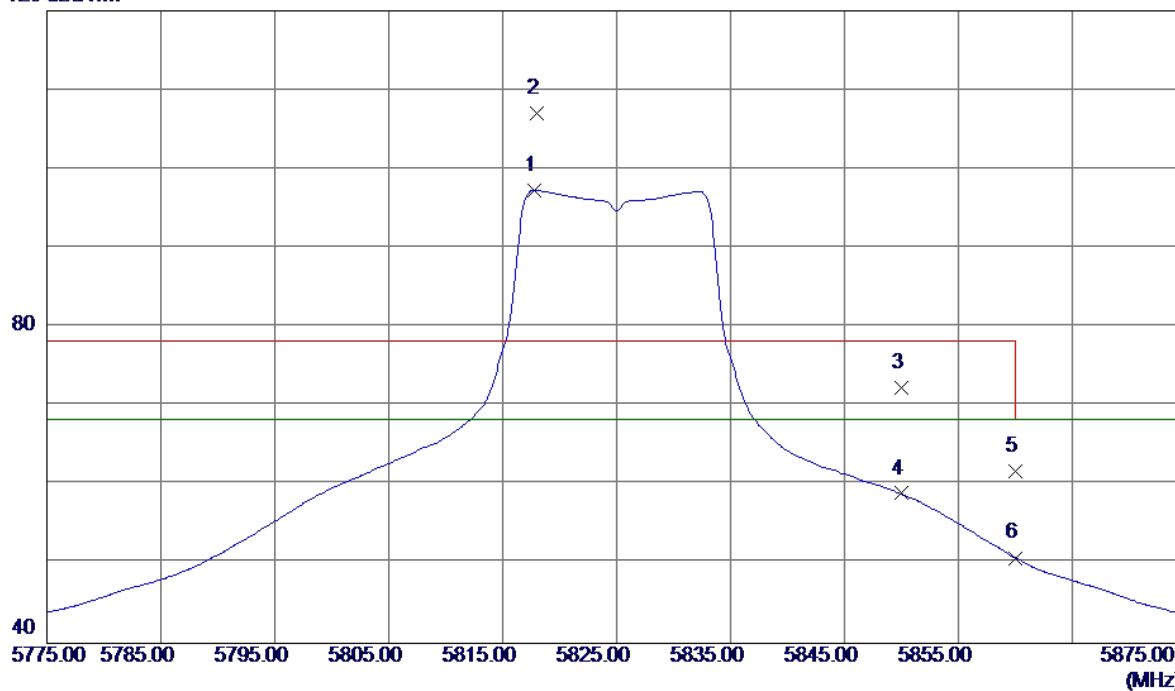


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11570.2699	28.63	17.05	45.68	54.00	-8.32	AVG	
2	11570.5100	39.57	17.05	56.62	68.30	-11.68	Peak	

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

Vertical

120 dBuV/m

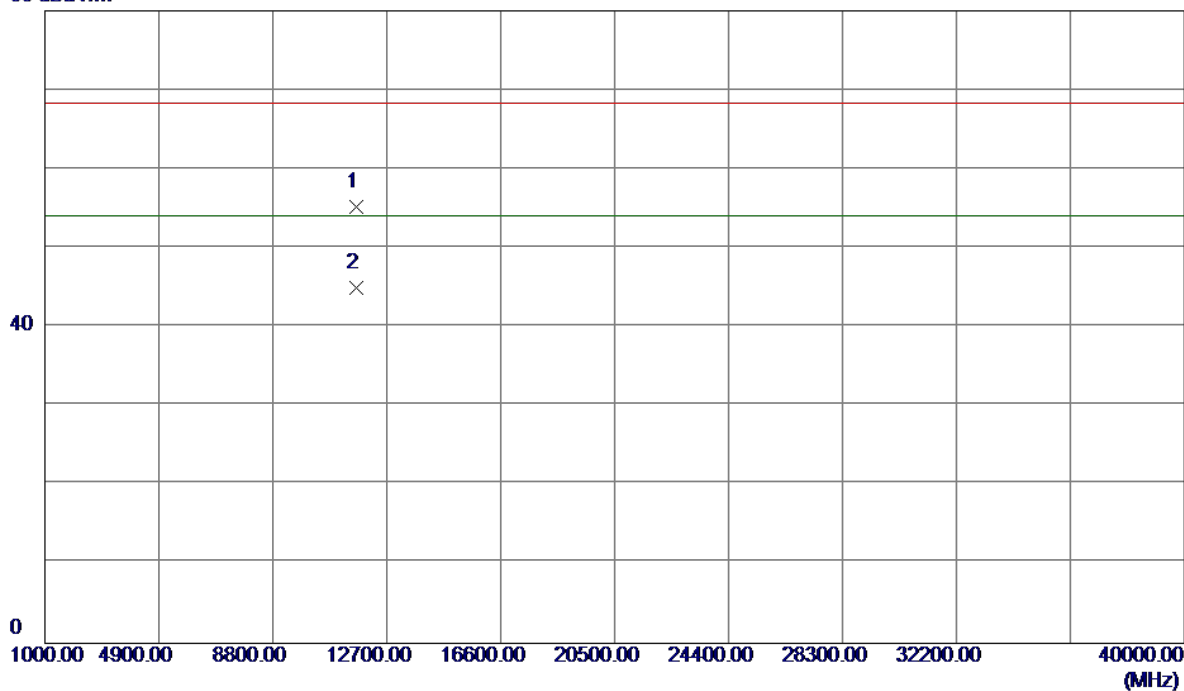


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5817.8000	55.87	41.39	97.26	68.30	28.96	AVG	No Limit
2	5818.0000	65.60	41.39	106.99	78.30	28.69	Peak	No Limit
3	5850.0000	30.85	41.44	72.29	78.30	-6.01	Peak	
4	5850.0000	17.52	41.44	58.96	68.30	-9.34	AVG	
5	5860.0000	20.24	41.45	61.69	78.30	-16.61	Peak	
6	5860.0000	9.35	41.45	50.80	68.30	-17.50	AVG	

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

Vertical

80 dBuV/m

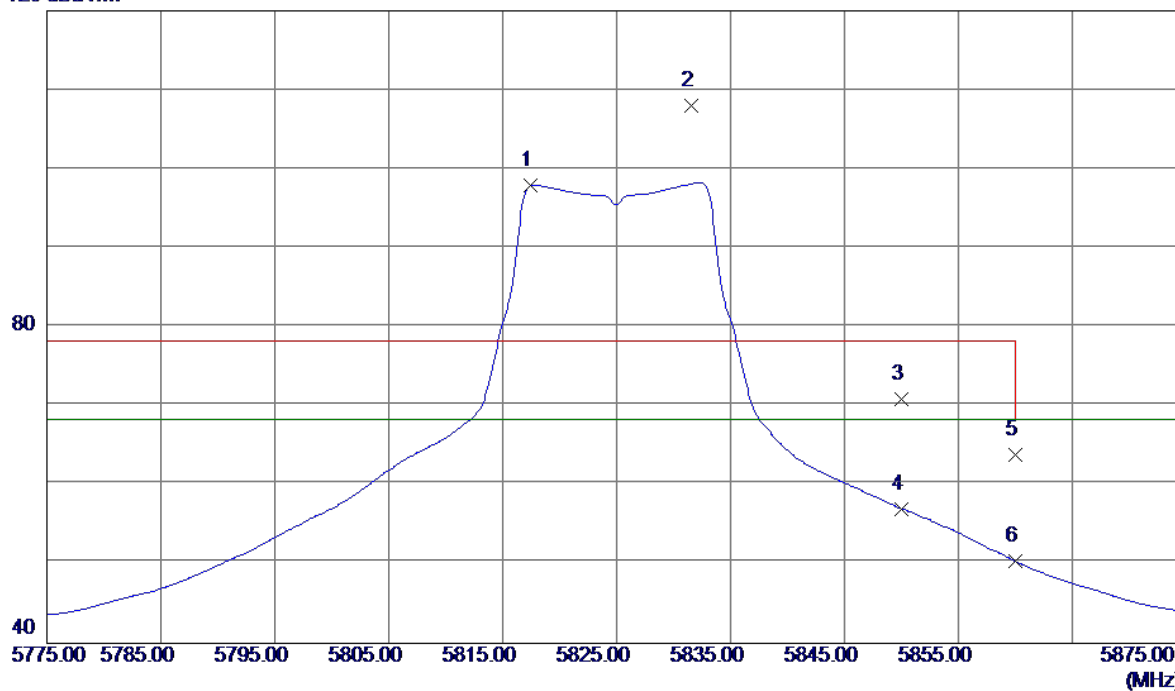


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.3000	37.98	17.17	55.15	68.30	-13.15	Peak	
2	11650.5199	27.79	17.17	44.96	54.00	-9.04	AVG	

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

Horizontal

120 dBuV/m

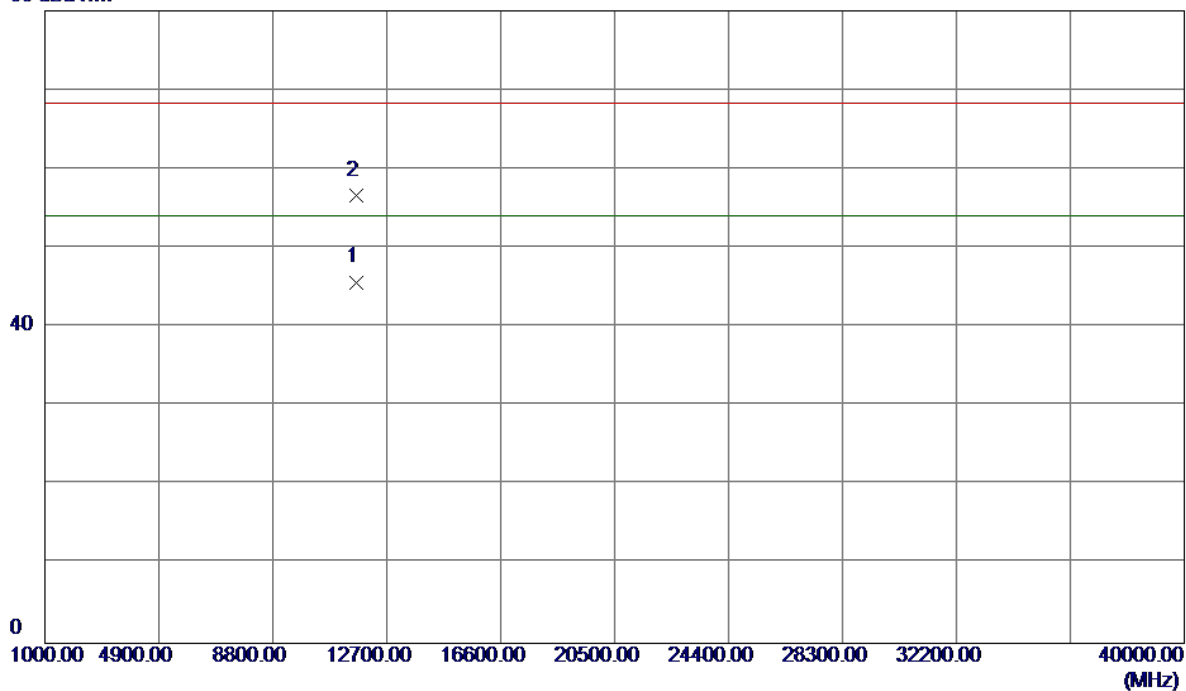


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5817.4000	56.51	41.39	97.90	68.30	29.60	AVG	No Limit
2	5831.6000	66.52	41.41	107.93	78.30	29.63	Peak	No Limit
3	5850.0000	29.42	41.44	70.86	78.30	-7.44	Peak	
4	5850.0000	15.59	41.44	57.03	68.30	-11.27	AVG	
5	5860.0000	22.45	41.45	63.90	78.30	-14.40	Peak	
6	5860.0000	8.91	41.45	50.36	68.30	-17.94	AVG	

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

Horizontal

80 dBuV/m

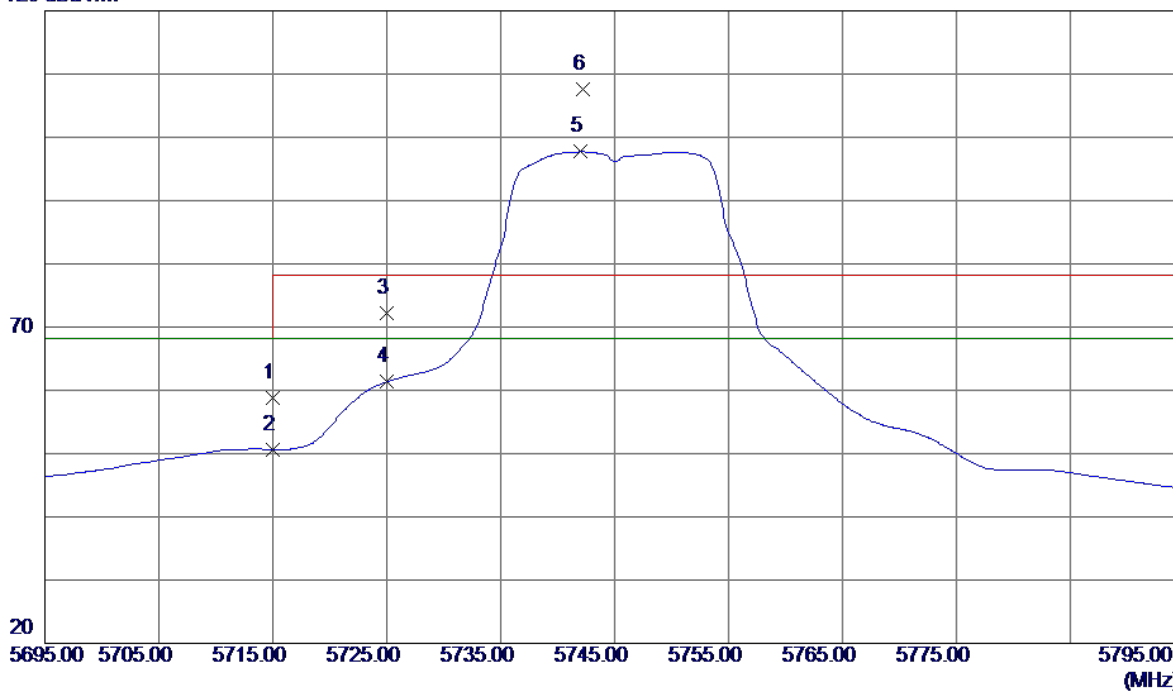


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11651.3600	28.50	17.18	45.68	54.00	-8.32	AVG	
2	11651.5000	39.44	17.18	56.62	68.30	-11.68	Peak	

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

Vertical

120 dBuV/m

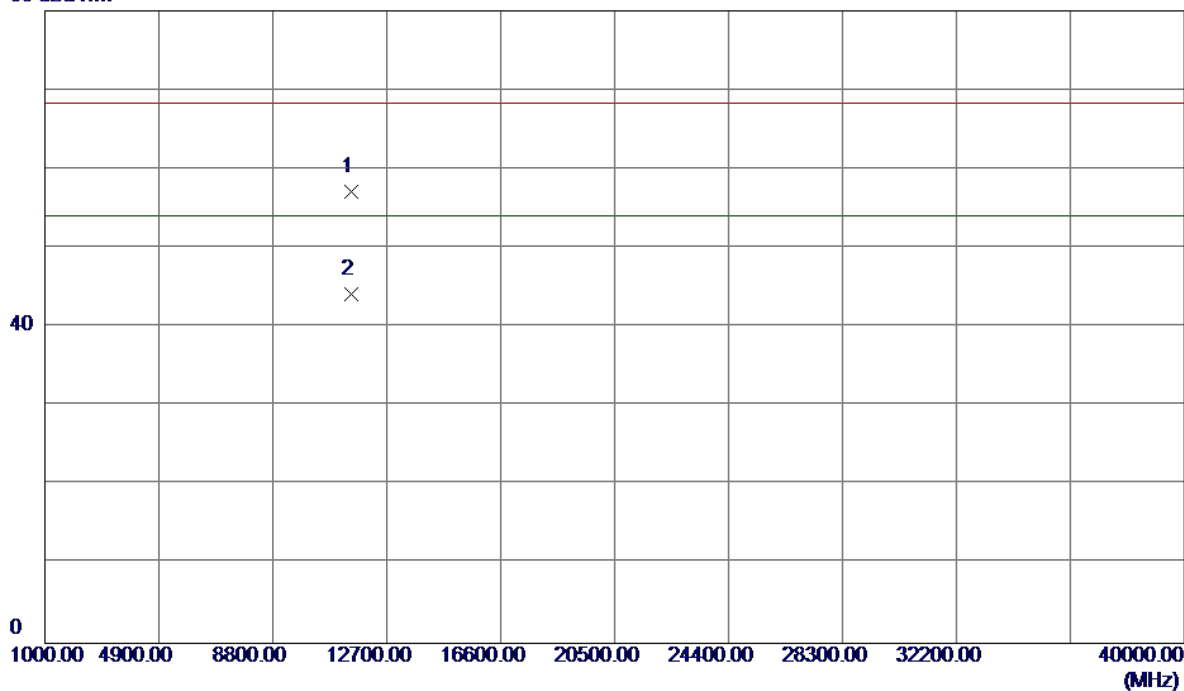


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	17.64	41.25	58.89	68.30	-9.41	Peak	
2	5715.0000	9.36	41.25	50.61	68.30	-17.69	AVG	
3	5725.0000	30.91	41.27	72.18	78.30	-6.12	Peak	
4	5725.0000	20.08	41.27	61.35	68.30	-6.95	AVG	
5	5742.0000	56.42	41.29	97.71	68.30	29.41	AVG	No Limit
6	5742.2000	66.25	41.29	107.54	78.30	29.24	Peak	No Limit

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

Vertical

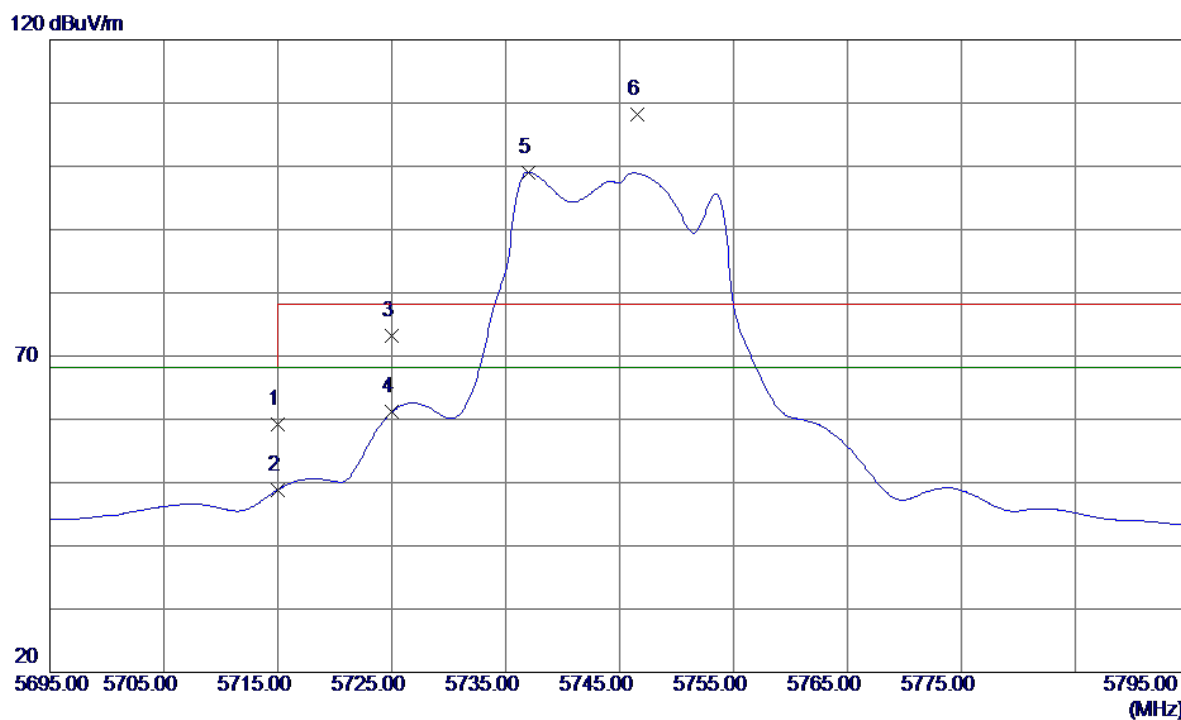
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11489.7300	40.20	16.91	57.11	68.30	-11.19	Peak	
2	11490.8259	27.32	16.91	44.23	54.00	-9.77	AVG	

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

Horizontal

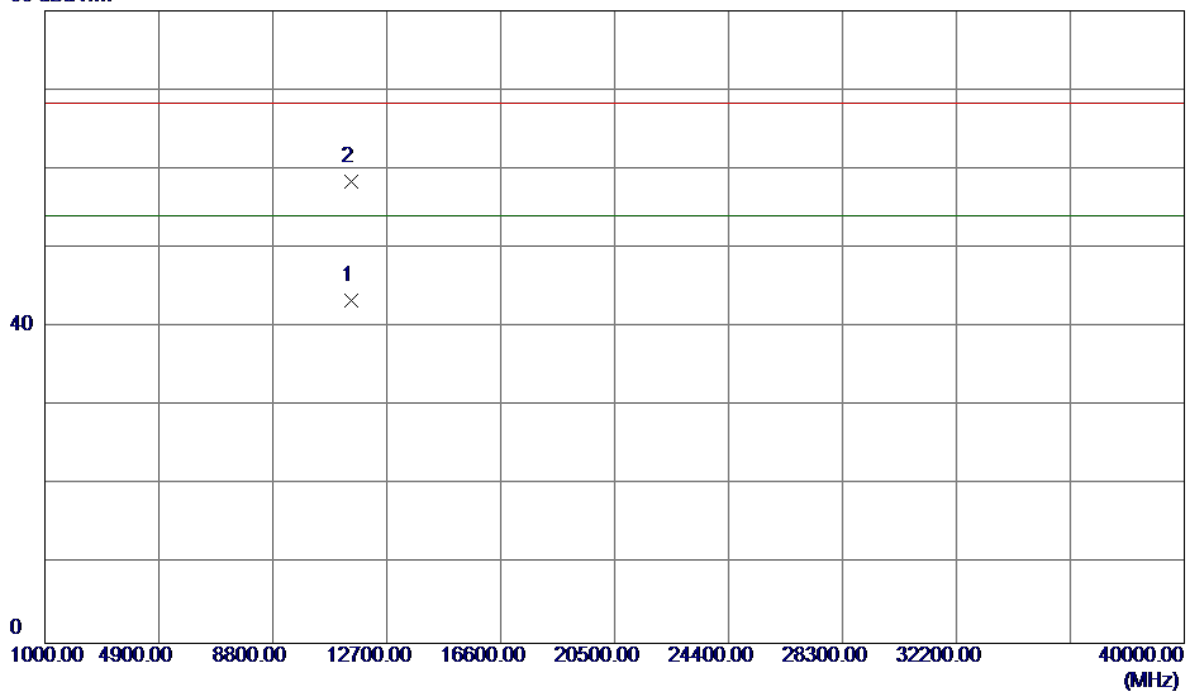


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	17.86	41.25	59.11	68.30	-9.19	Peak	
2	5715.0000	7.60	41.25	48.85	68.30	-19.45	AVG	
3	5725.0000	31.94	41.27	73.21	78.30	-5.09	Peak	
4	5725.0000	19.84	41.27	61.11	68.30	-7.19	AVG	
5	5737.0000	57.78	41.28	99.06	68.30	30.76	AVG	No Limit
6	5746.6000	66.85	41.30	108.15	78.30	29.85	Peak	No Limit

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

Horizontal

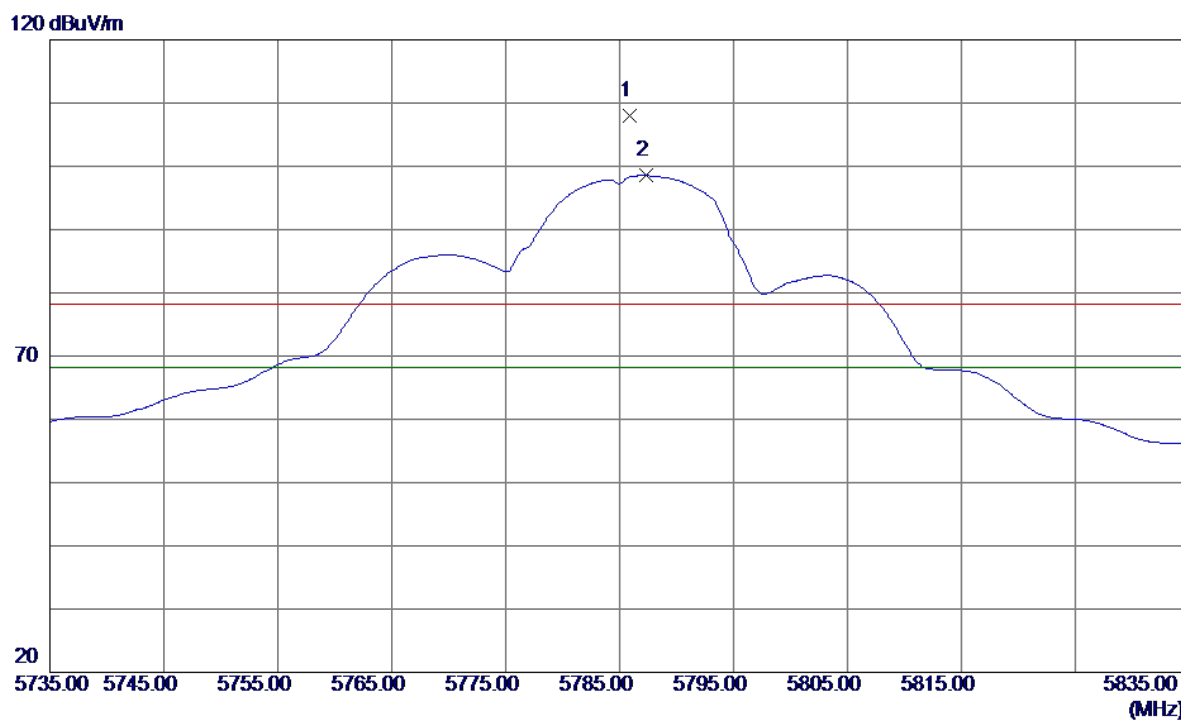
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11491.6300	26.41	16.92	43.33	54.00	-10.67	AVG	
2	11491.7000	41.54	16.92	58.46	68.30	-9.84	Peak	

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

Vertical

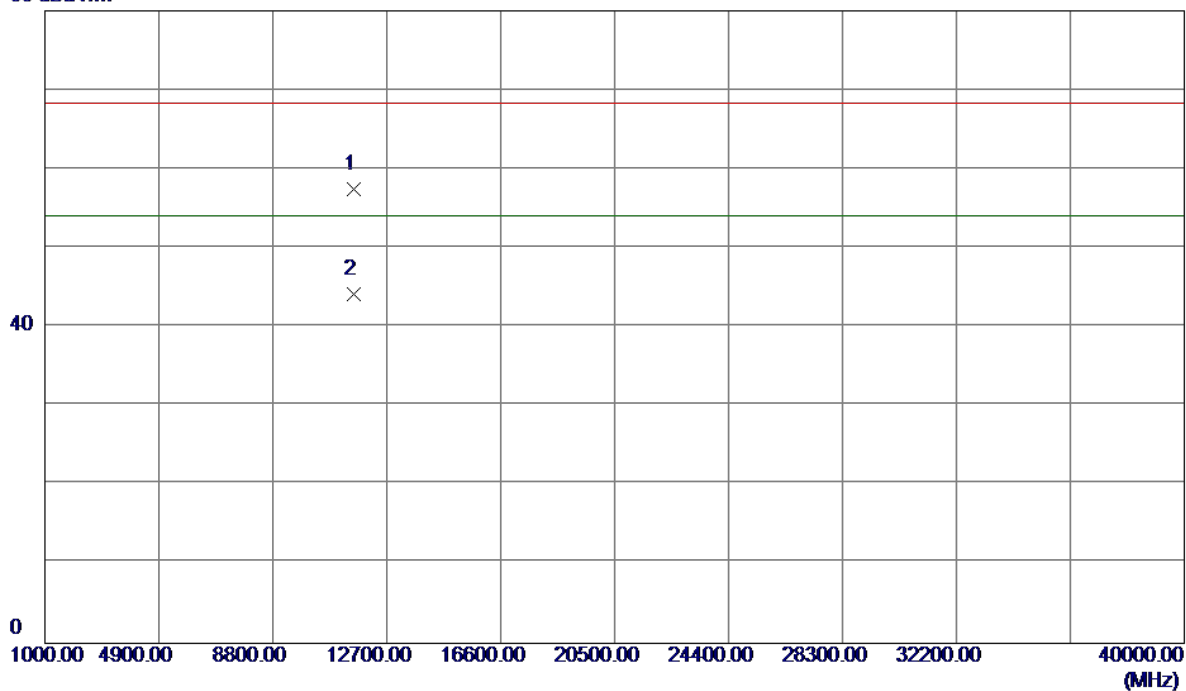


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5785.9000	66.62	41.35	107.97	78.30	29.67	Peak	No Limit
2	5787.3000	57.17	41.35	98.52	68.30	30.22	AVG	No Limit

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

Vertical

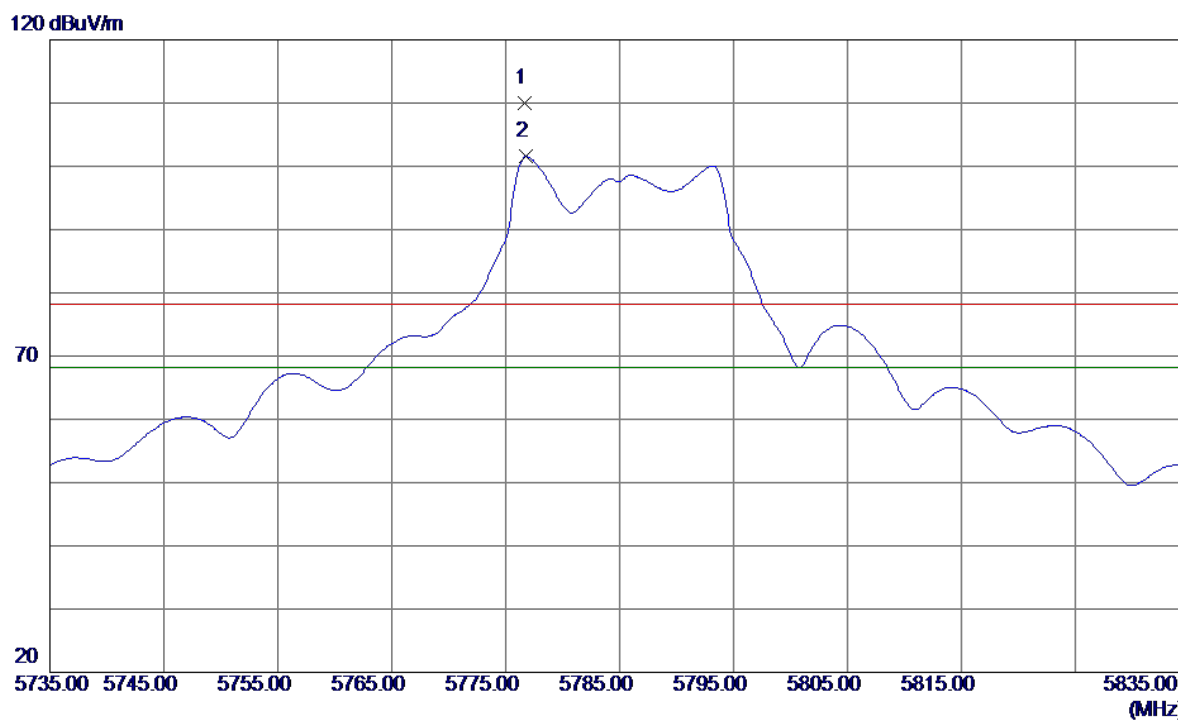
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11571.3000	40.42	17.05	57.47	68.30	-10.83	Peak	
2	11571.6000	27.06	17.05	44.11	54.00	-9.89	AVG	

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

Horizontal

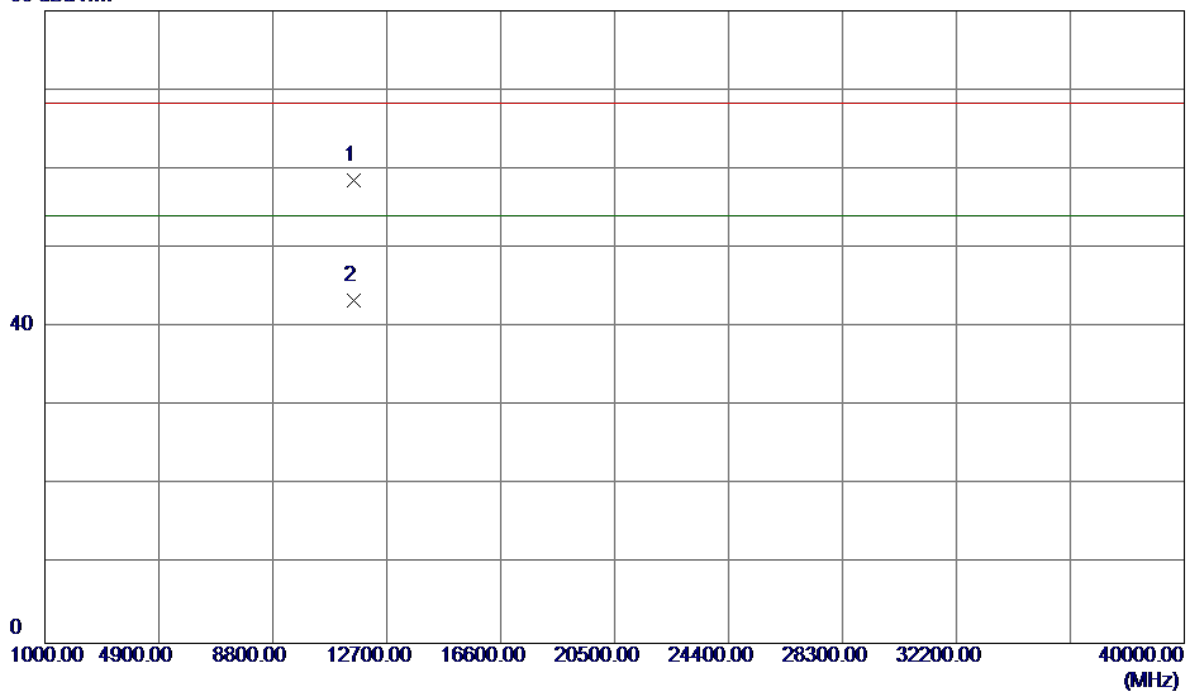


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5776.7000	68.63	41.34	109.97	78.30	31.67	Peak	No Limit
2	5776.8000	60.20	41.34	101.54	68.30	33.24	AVG	No Limit

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

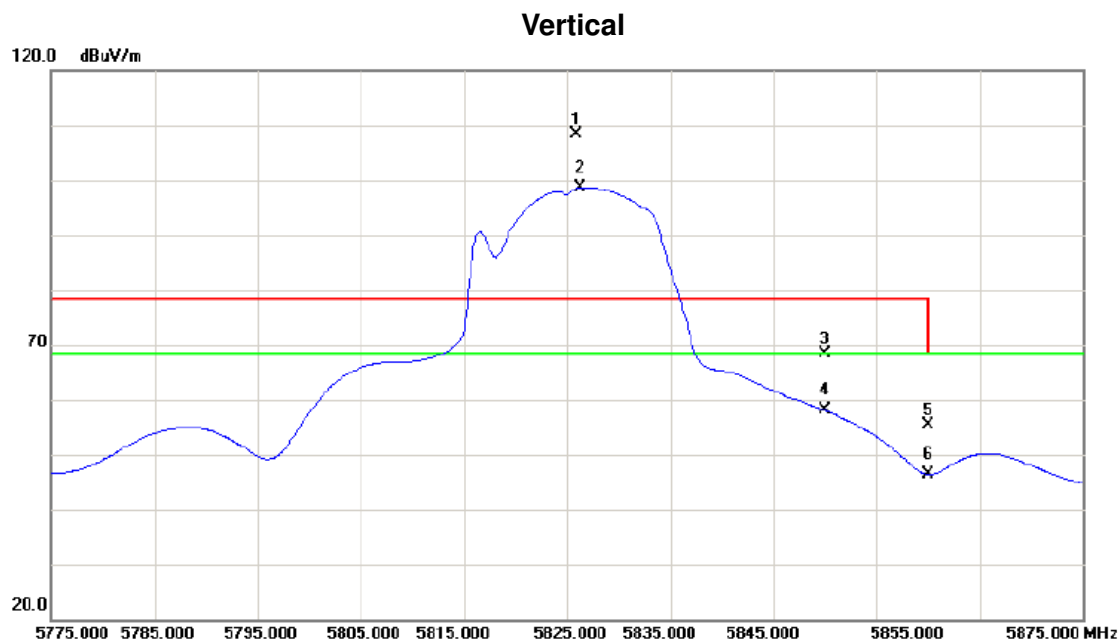
Horizontal

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	11570.2000	41.51	17.05	58.56	68.30	-9.74	Peak	
2	11570.8000	26.27	17.05	43.32	54.00	-10.68	AVG	

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

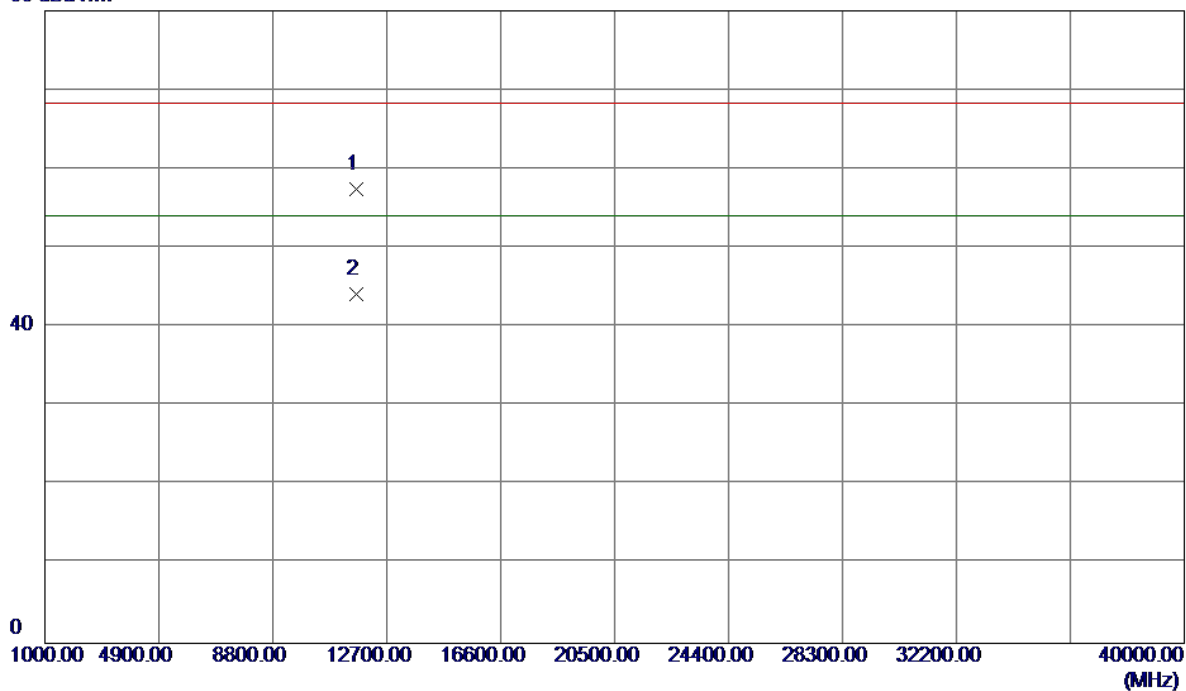


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5825.800	66.89	41.40	108.29	78.30	29.99	peak	No Limit
2	*	5826.300	57.35	41.40	98.75	68.30	30.45	AVG	No Limit
3		5850.000	26.97	41.44	68.41	78.30	-9.89	peak	
4		5850.000	16.69	41.44	58.13	68.30	-10.17	AVG	
5		5860.000	14.05	41.45	55.50	68.30	-12.80	peak	
6		5860.000	4.88	41.45	46.33	68.30	-21.97	AVG	

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

Vertical

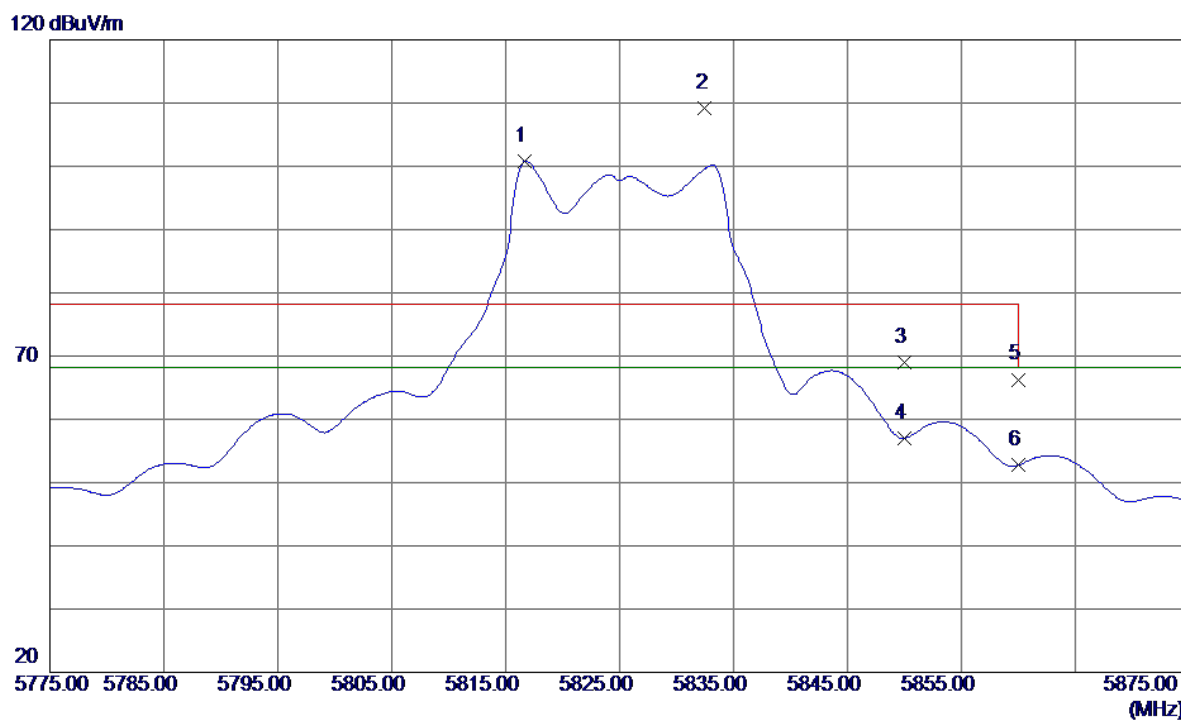
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11651.1200	40.29	17.18	57.47	68.30	-10.83	Peak	
2	11651.8500	26.93	17.18	44.11	54.00	-9.89	AVG	

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

Horizontal

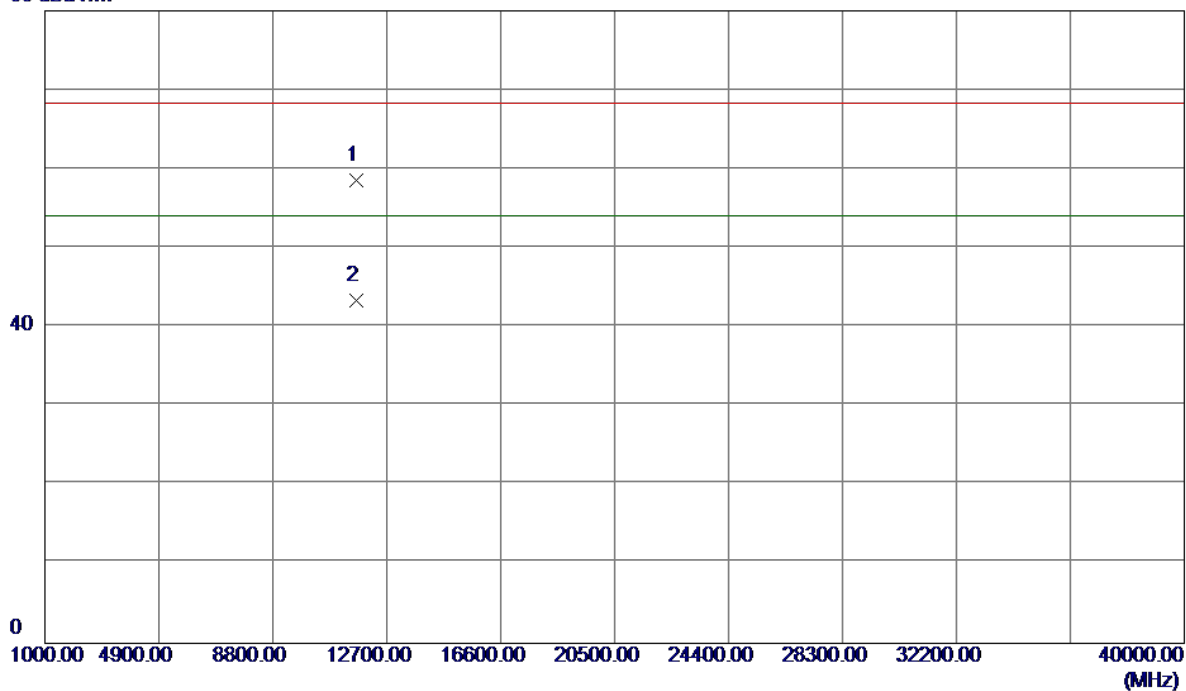


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5816.7000	59.48	41.39	100.87	68.30	32.57	AVG	No Limit
2	5832.5000	67.81	41.41	109.22	78.30	30.92	Peak	No Limit
3	5850.0000	27.56	41.44	69.00	78.30	-9.30	Peak	
4	5850.0000	15.59	41.44	57.03	68.30	-11.27	AVG	
5	5860.0000	24.85	41.45	66.30	78.30	-12.00	Peak	
6	5860.0000	11.32	41.45	52.77	68.30	-15.53	AVG	

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

Horizontal

80 dBuV/m

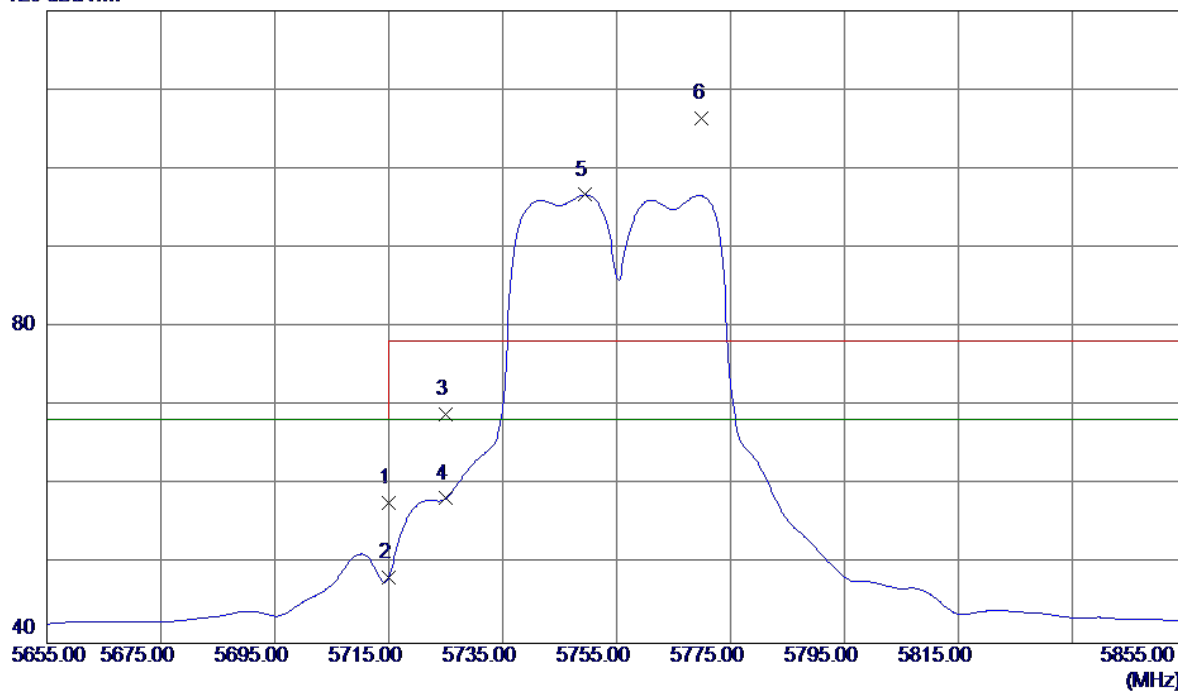


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.8000	41.39	17.17	58.56	68.30	-9.74	Peak	
2	11651.2300	26.14	17.18	43.32	54.00	-10.68	AVG	

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

Vertical

120 dBuV/m

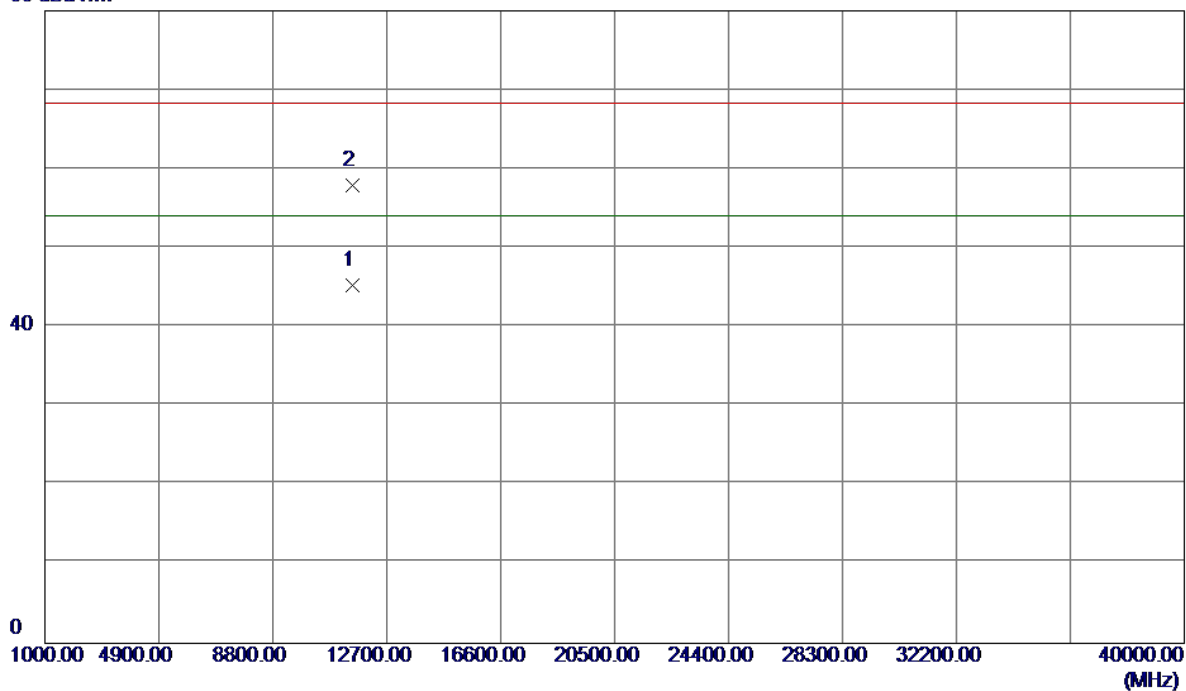


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	16.49	41.25	57.74	68.30	-10.56	Peak	
2	5715.0000	7.14	41.25	48.39	68.30	-19.91	AVG	
3	5725.0000	27.69	41.27	68.96	78.30	-9.34	Peak	
4	5725.0000	17.05	41.27	58.32	68.30	-9.98	AVG	
5	5749.4000	55.42	41.30	96.72	68.30	28.42	AVG	No Limit
6	5770.0000	65.08	41.33	106.41	78.30	28.11	Peak	No Limit

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

Vertical

80 dBuV/m

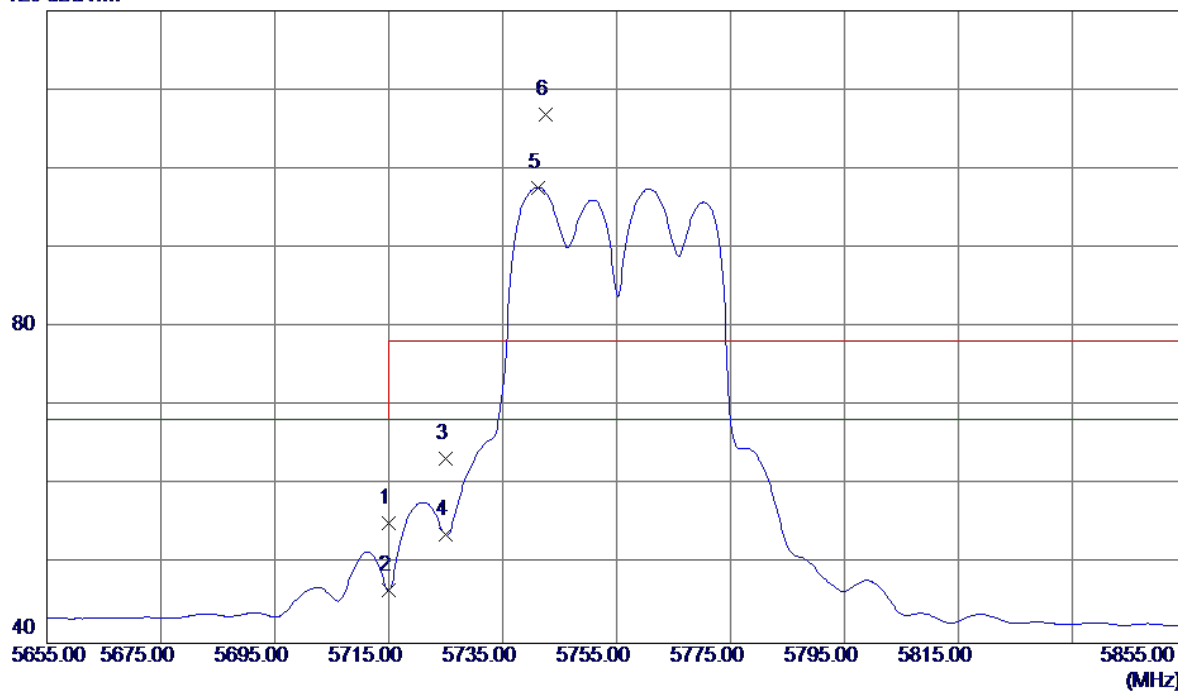


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11510.3000	28.30	16.95	45.25	54.00	-8.75	AVG	
2	11511.4100	40.97	16.95	57.92	68.30	-10.38	Peak	

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

Horizontal

120 dBuV/m

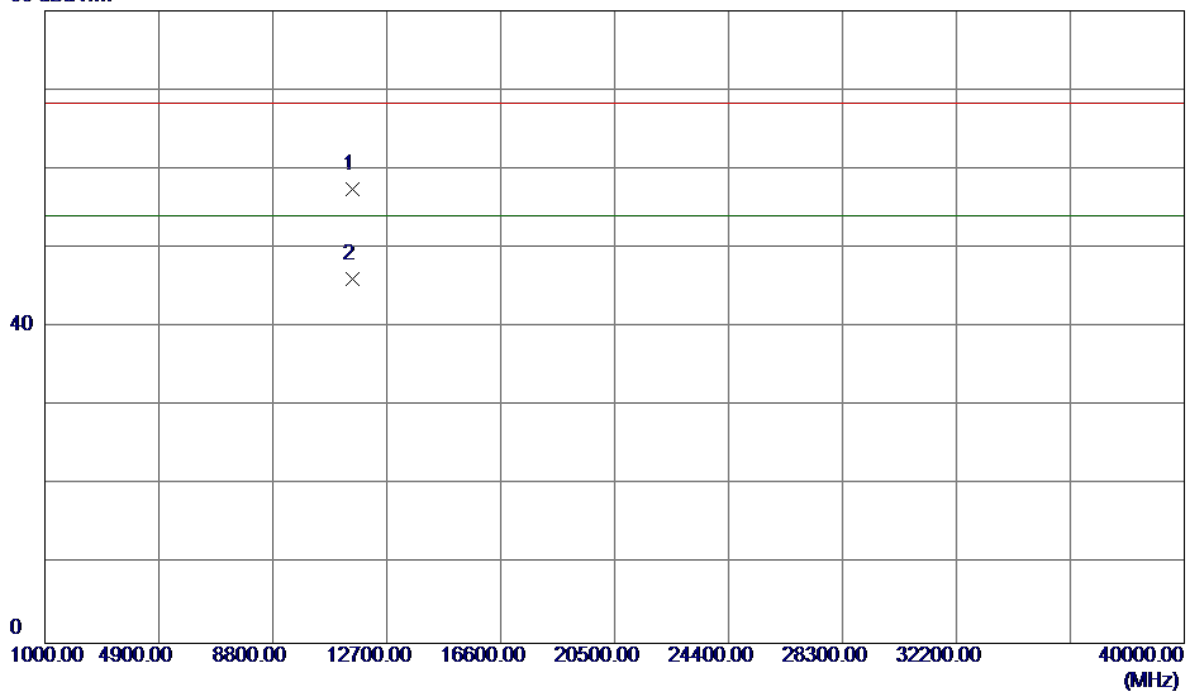


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	13.93	41.25	55.18	68.30	-13.12	Peak	
2	5715.0000	5.45	41.25	46.70	68.30	-21.60	AVG	
3	5725.0000	22.06	41.27	63.33	78.30	-14.97	Peak	
4	5725.0000	12.45	41.27	53.72	68.30	-14.58	AVG	
5	5741.2000	56.33	41.29	97.62	68.30	29.32	AVG	No Limit
6	5742.6000	65.53	41.29	106.82	78.30	28.52	Peak	No Limit

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

Horizontal

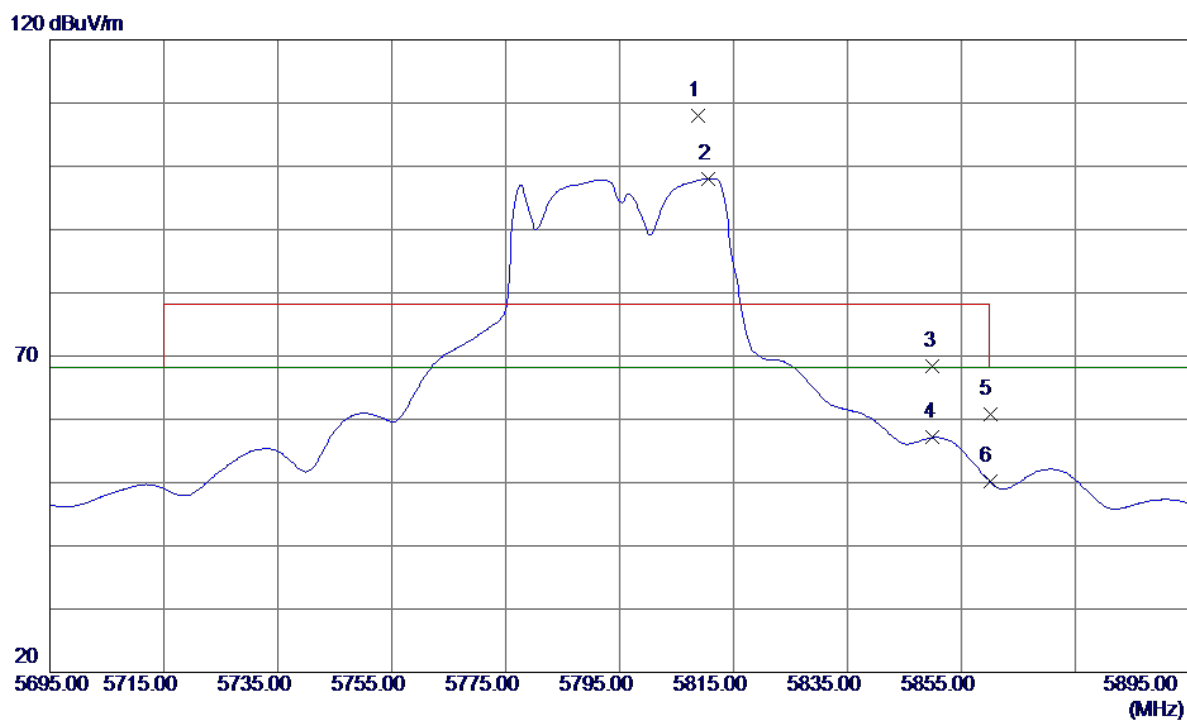
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11510.7000	40.47	16.95	57.42	68.30	-10.88	Peak	
2	11511.2900	29.06	16.95	46.01	54.00	-7.99	AVG	

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

Vertical

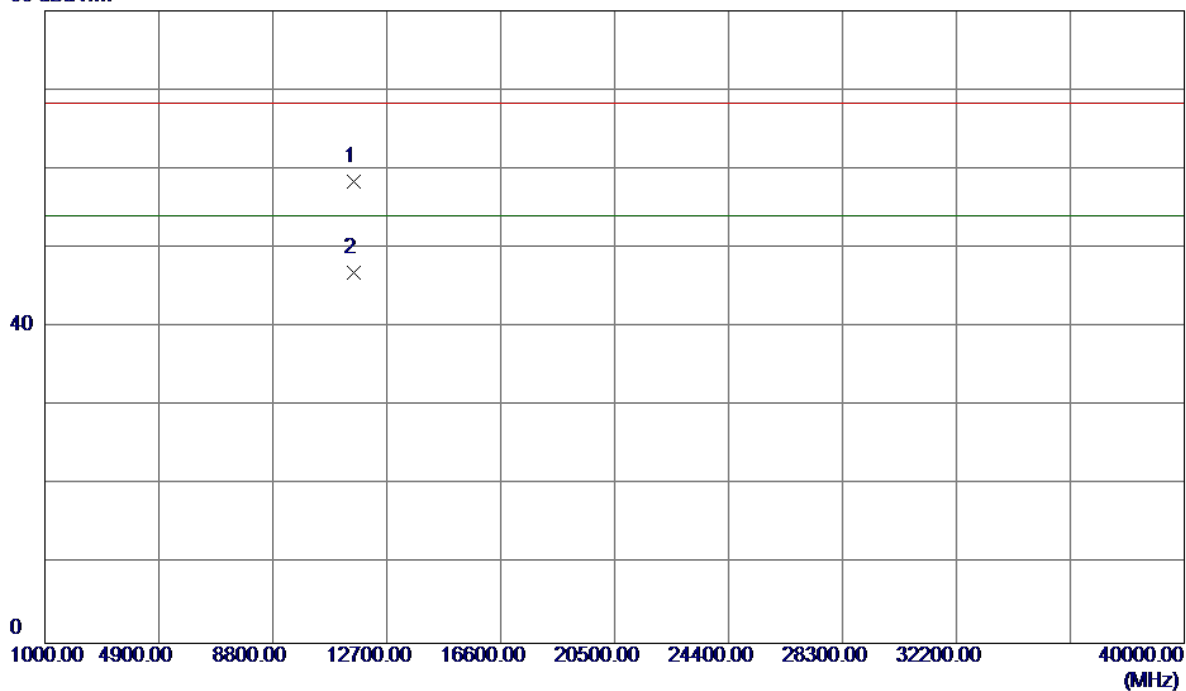


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5808.8000	66.56	41.38	107.94	78.30	29.64	Peak	No Limit
2	5810.6000	56.69	41.38	98.07	68.30	29.77	AVG	No Limit
3	5850.0000	26.88	41.44	68.32	78.30	-9.98	Peak	
4	5850.0000	15.67	41.44	57.11	68.30	-11.19	AVG	
5	5860.0000	19.39	41.45	60.84	78.30	-17.46	Peak	
6	5860.0000	8.68	41.45	50.13	68.30	-18.17	AVG	

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

Vertical

80 dBuV/m

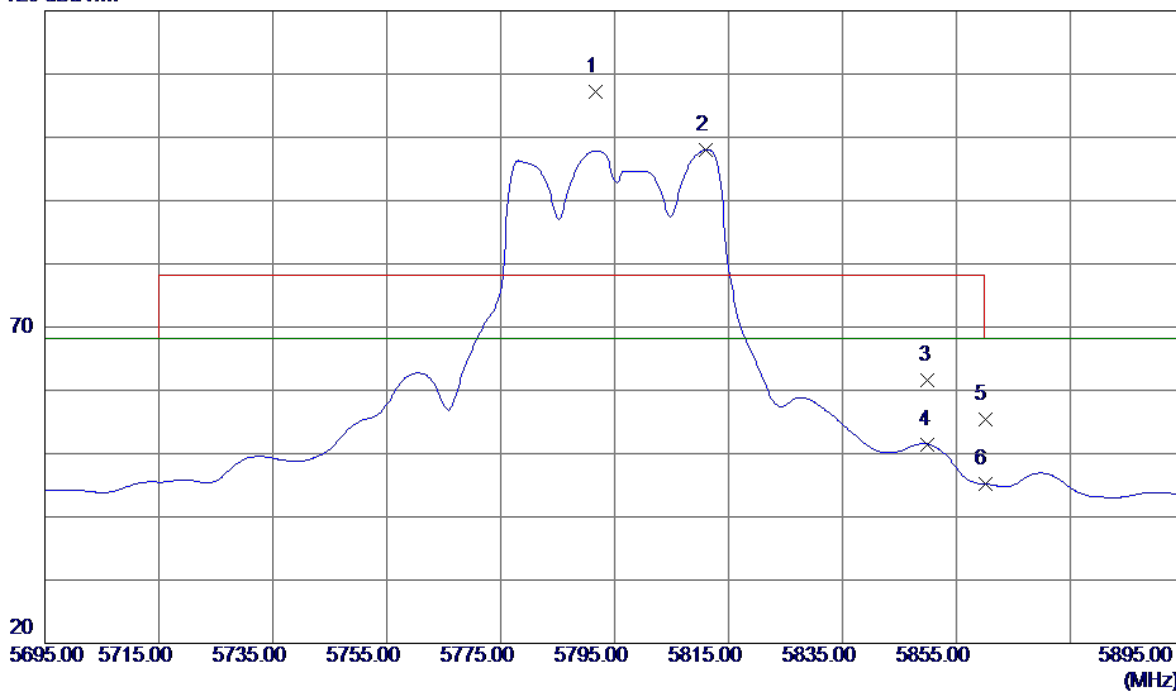


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11591.4000	41.30	17.08	58.38	68.30	-9.92	Peak	
2	11591.4800	29.85	17.08	46.93	54.00	-7.07	AVG	

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

Horizontal

120 dBuV/m

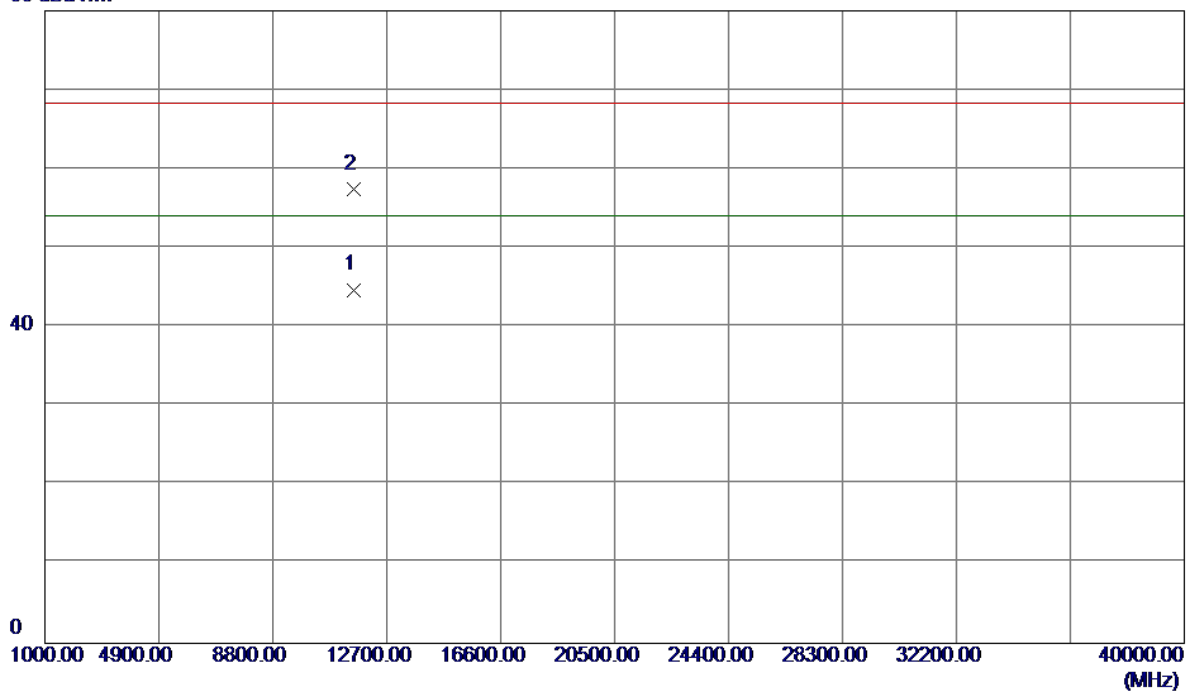


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5791.6000	65.80	41.36	107.16	78.30	28.86	Peak	No Limit
2	5811.0000	56.62	41.38	98.00	68.30	29.70	AVG	No Limit
3	5850.0000	20.07	41.44	61.51	78.30	-16.79	Peak	
4	5850.0000	10.02	41.44	51.46	68.30	-16.84	AVG	
5	5860.0000	13.97	41.45	55.42	78.30	-22.88	Peak	
6	5860.0000	3.71	41.45	45.16	68.30	-23.14	AVG	

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

Horizontal

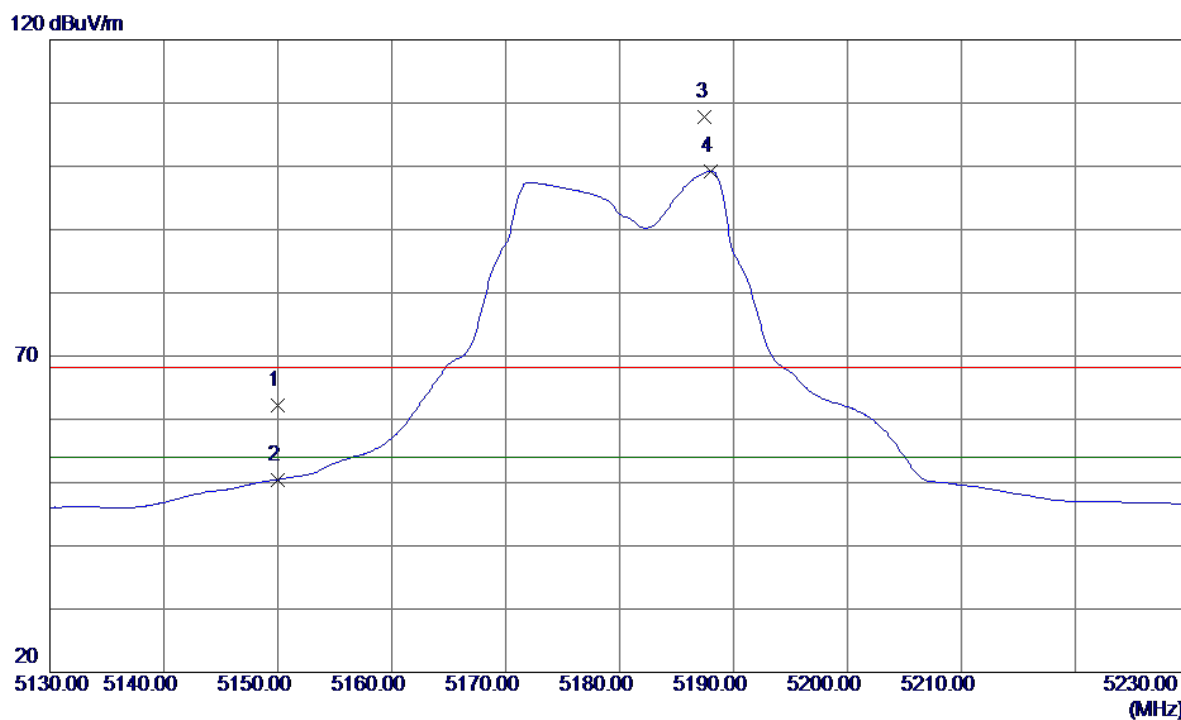
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11590.9000	27.64	17.08	44.72	54.00	-9.28	AVG	
2	11591.7100	40.34	17.08	57.42	68.30	-10.88	Peak	

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

Vertical

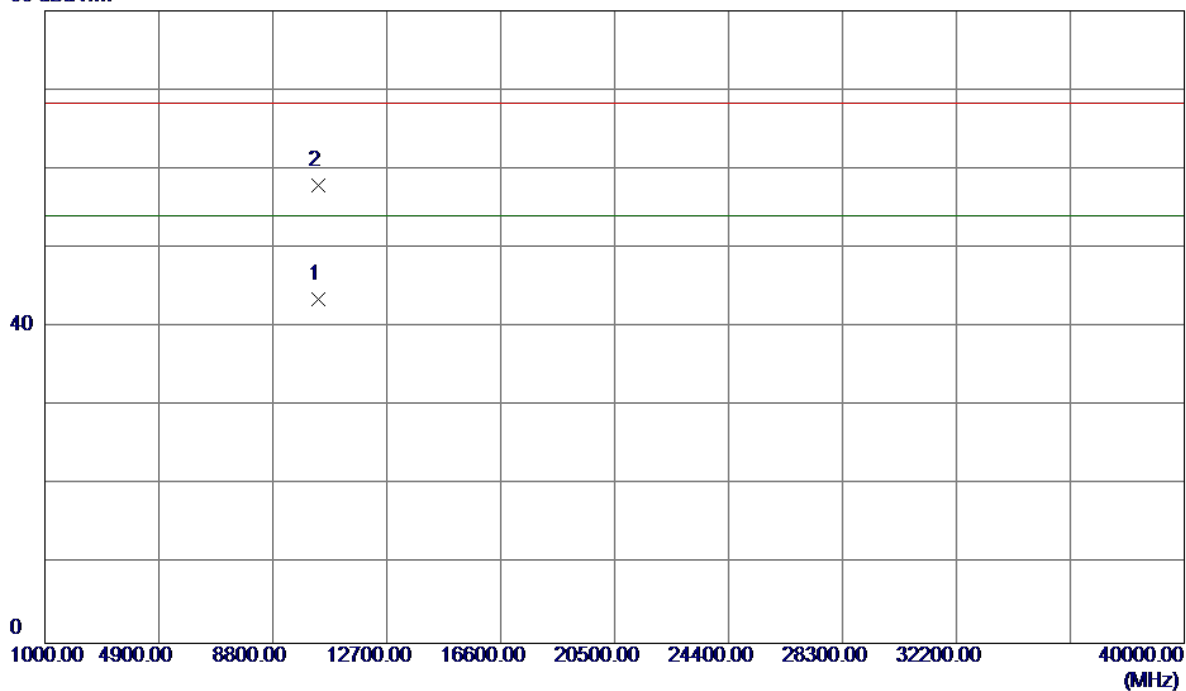


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	21.91	40.22	62.13	68.30	-6.17	Peak	
2	5150.0000	10.25	40.22	50.47	54.00	-3.53	AVG	
3	5187.5000	67.57	40.30	107.87	68.30	39.57	Peak	No Limit
4	5188.0000	58.88	40.30	99.18	54.00	45.18	AVG	No Limit

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

Vertical

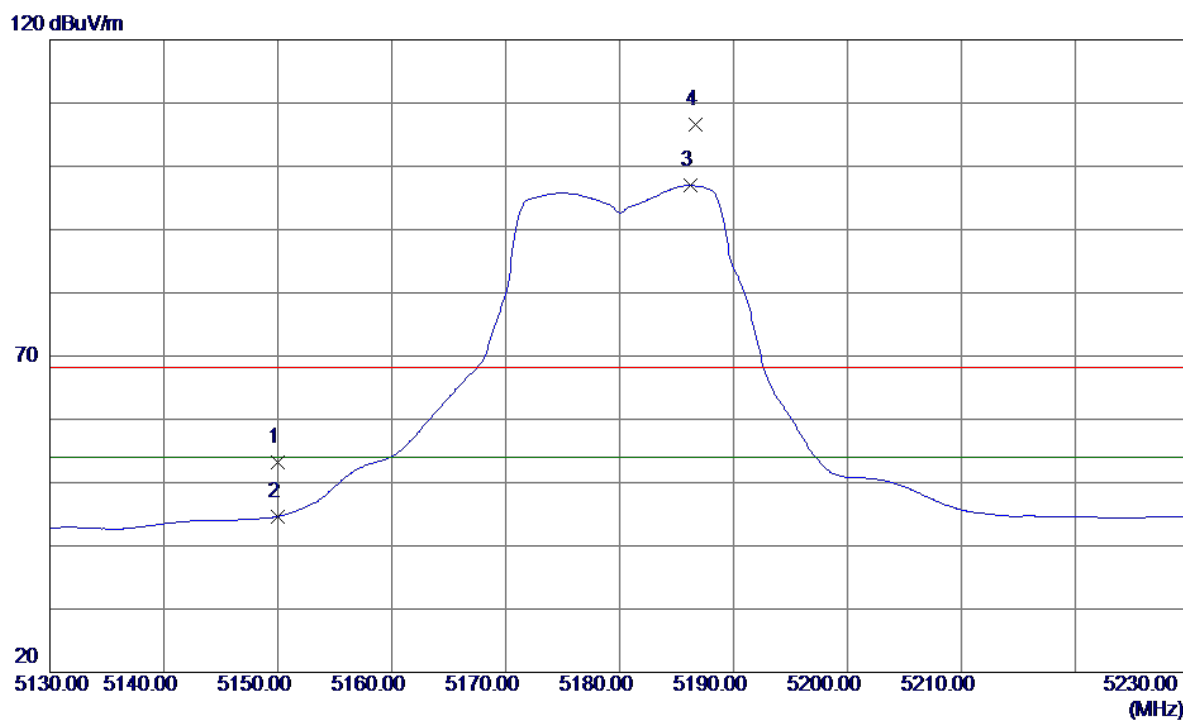
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.2000	29.63	13.86	43.49	54.00	-10.51	AVG	
2	10360.7100	44.02	13.86	57.88	68.30	-10.42	Peak	

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

Horizontal

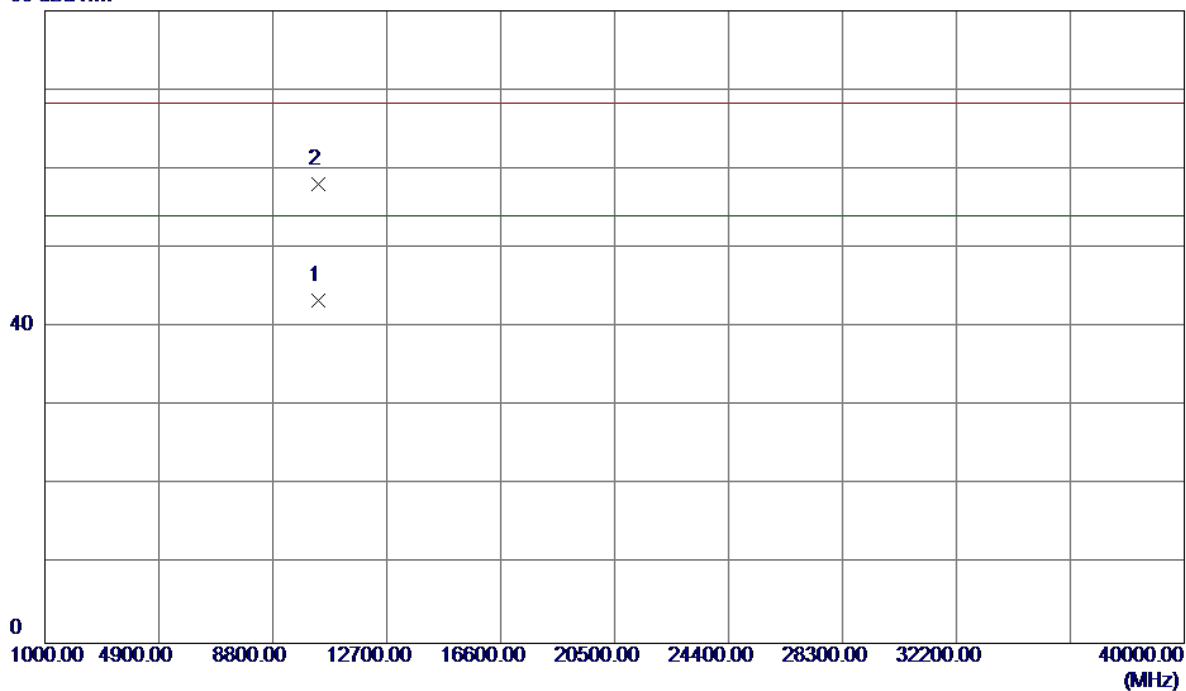


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	12.99	40.22	53.21	68.30	-15.09	Peak	
2	5150.0000	4.41	40.22	44.63	54.00	-9.37	AVG	
3	5186.2000	56.66	40.29	96.95	54.00	42.95	AVG	No Limit
4	5186.7000	66.34	40.30	106.64	68.30	38.34	Peak	No Limit

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

Horizontal

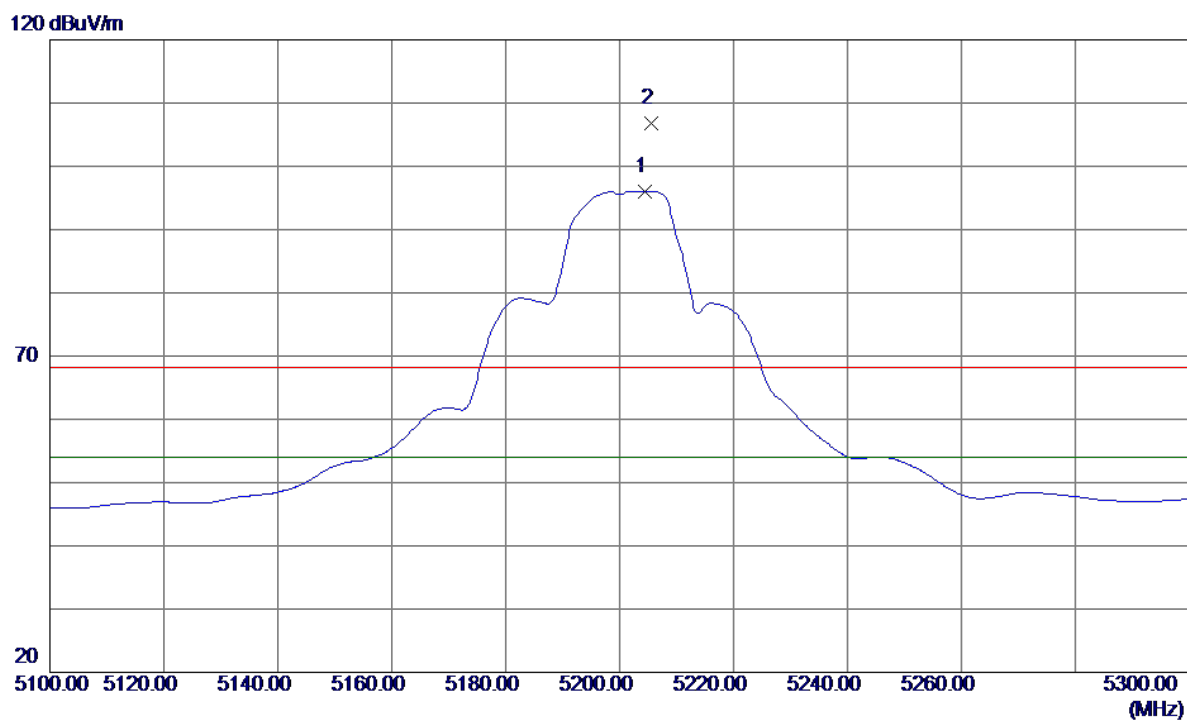
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10361.5400	29.47	13.85	43.32	54.00	-10.68	AVG	
2	10360.8200	44.24	13.86	58.10	68.30	-10.20	Peak	

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

Vertical

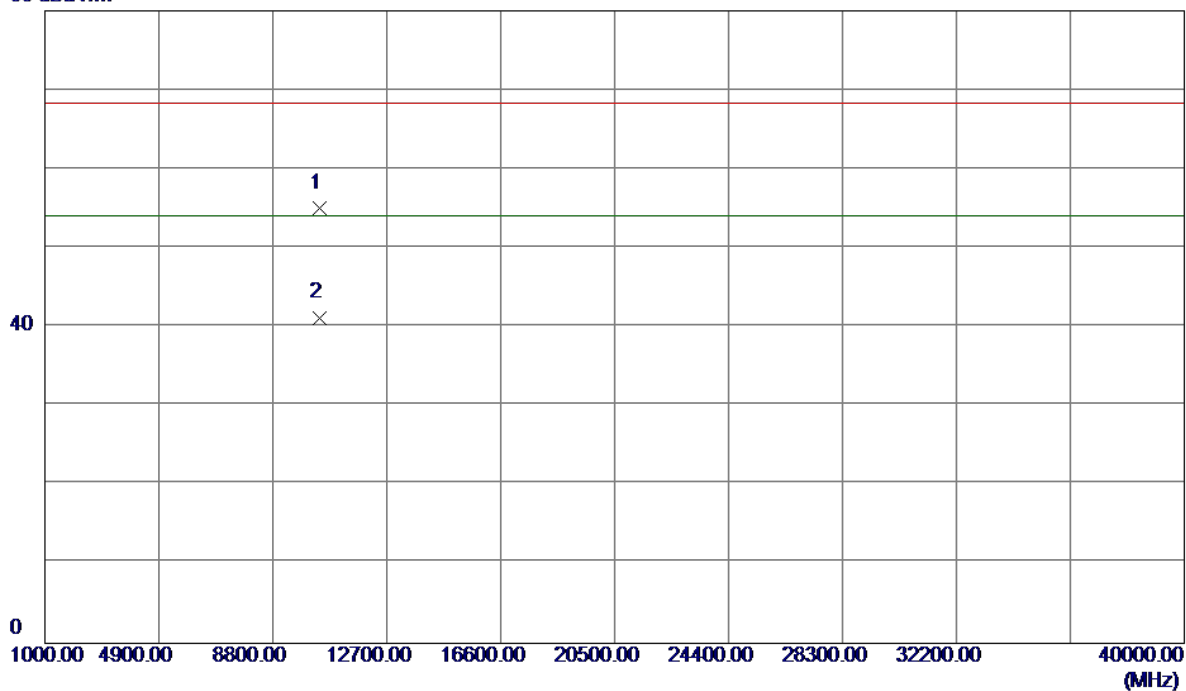


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5204.4000	55.76	40.33	96.09	54.00	42.09	AVG	No Limit
2	5205.6000	66.50	40.34	106.84	68.30	38.54	Peak	No Limit

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

Vertical

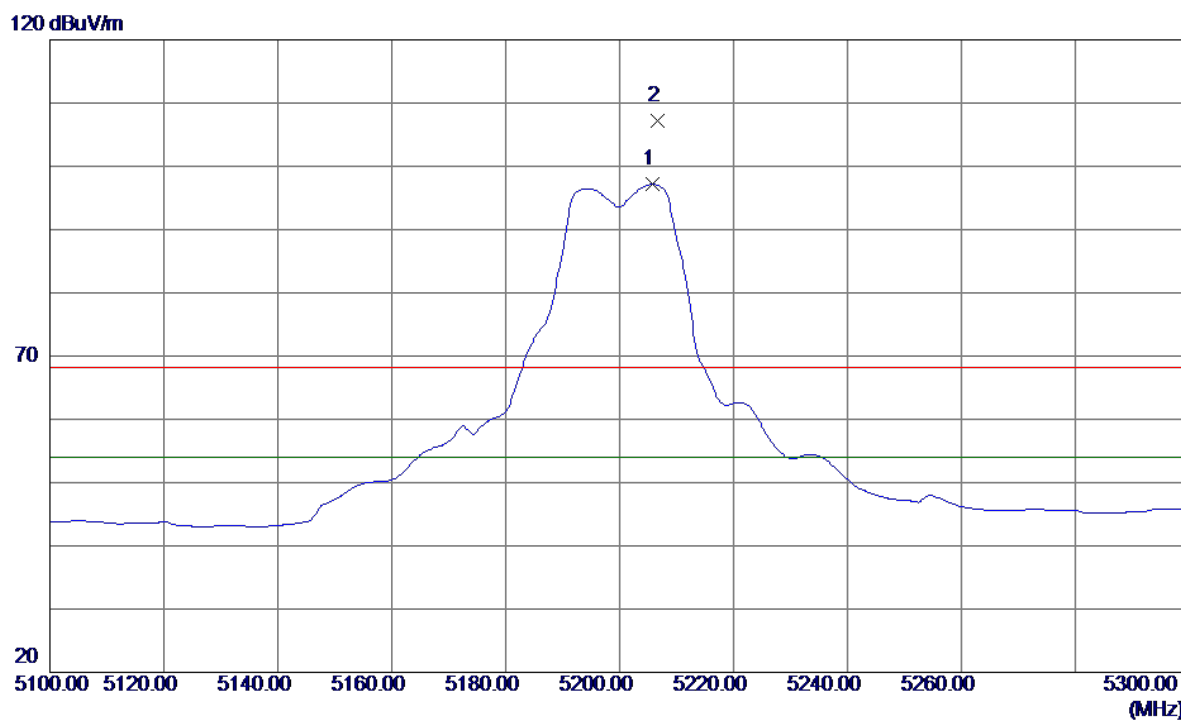
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.2000	41.27	13.80	55.07	68.30	-13.23	Peak	
2	10400.2100	27.40	13.80	41.20	54.00	-12.80	AVG	

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

Horizontal

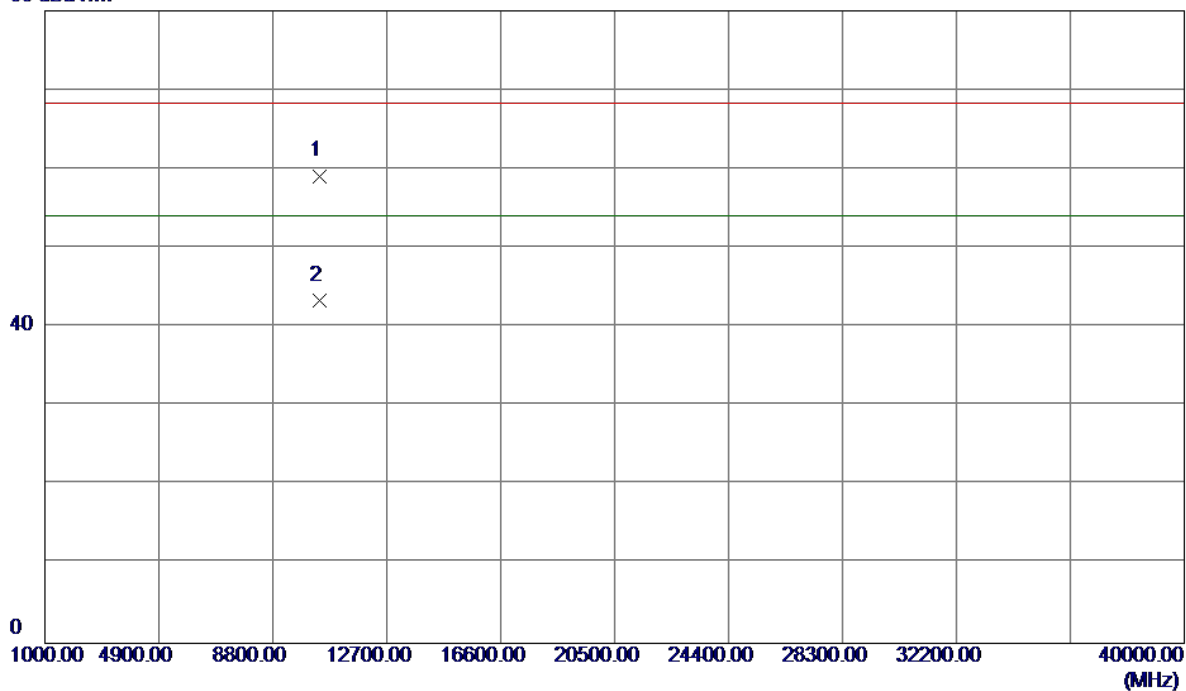


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5205.8000	56.81	40.34	97.15	54.00	43.15	AVG	No Limit
2	5206.6000	66.81	40.34	107.15	68.30	38.85	Peak	No Limit

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

Horizontal

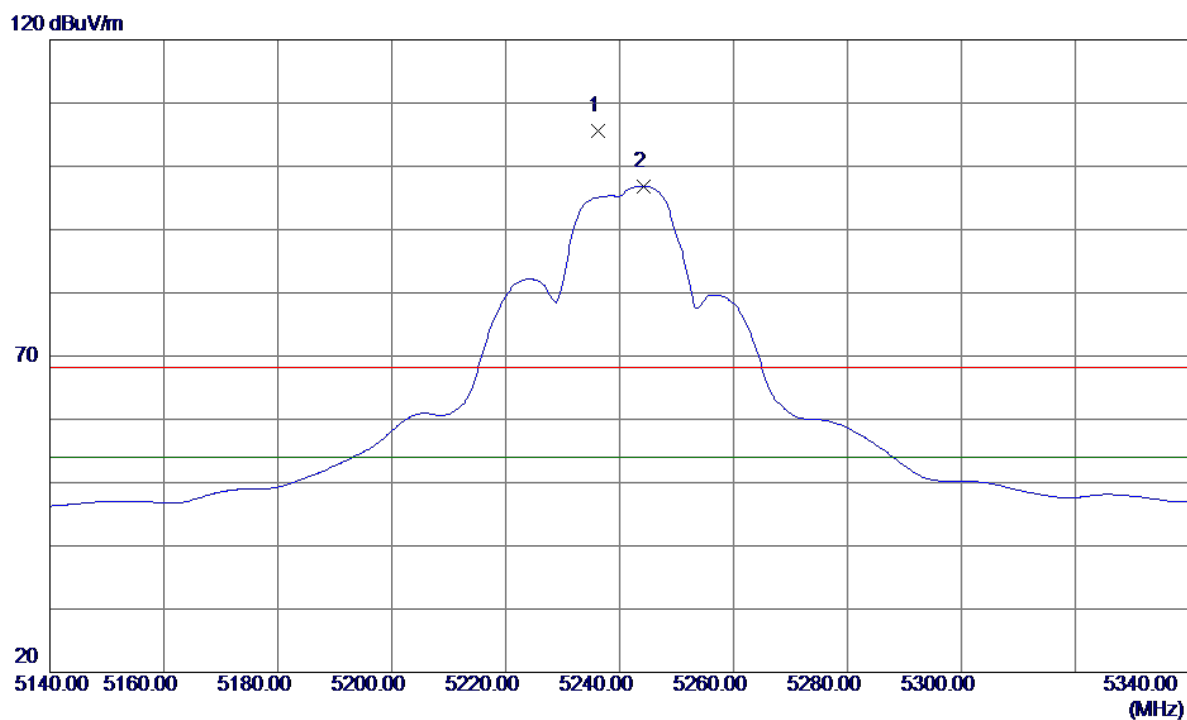
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.1000	45.32	13.80	59.12	68.30	-9.18	Peak	
2	10400.6000	29.52	13.80	43.32	54.00	-10.68	AVG	

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

Vertical

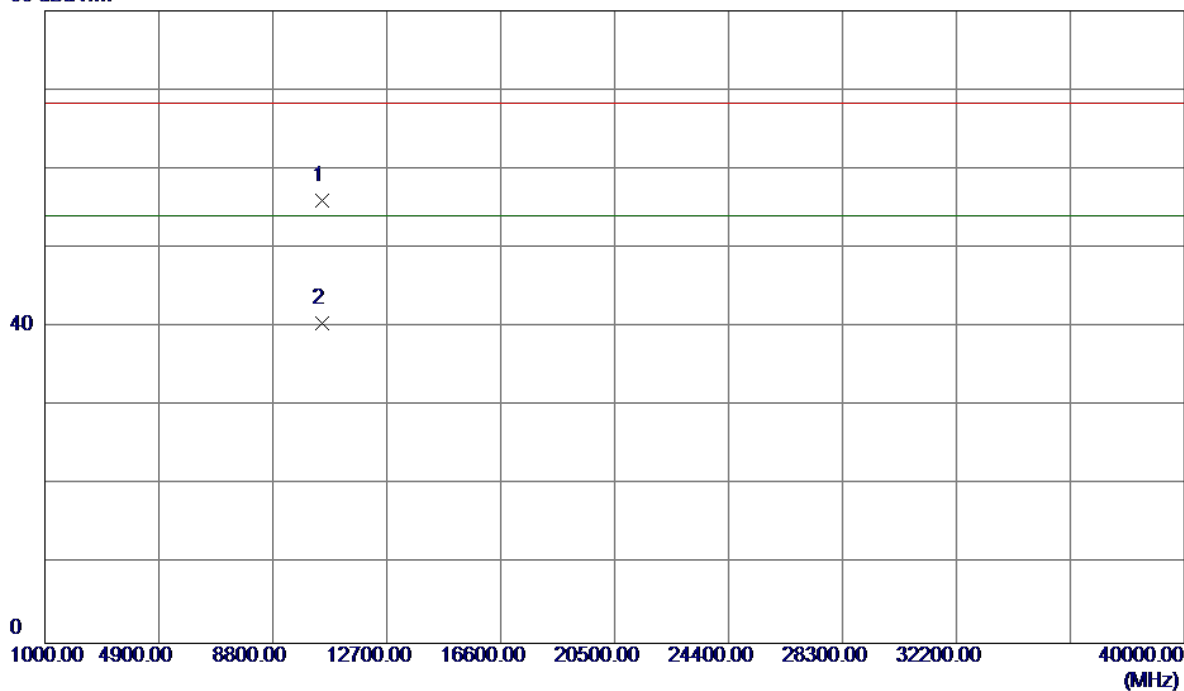


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5236.2000	65.15	40.40	105.55	68.30	37.25	Peak	No Limit
2	5244.2000	56.46	40.42	96.88	54.00	42.88	AVG	No Limit

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

Vertical

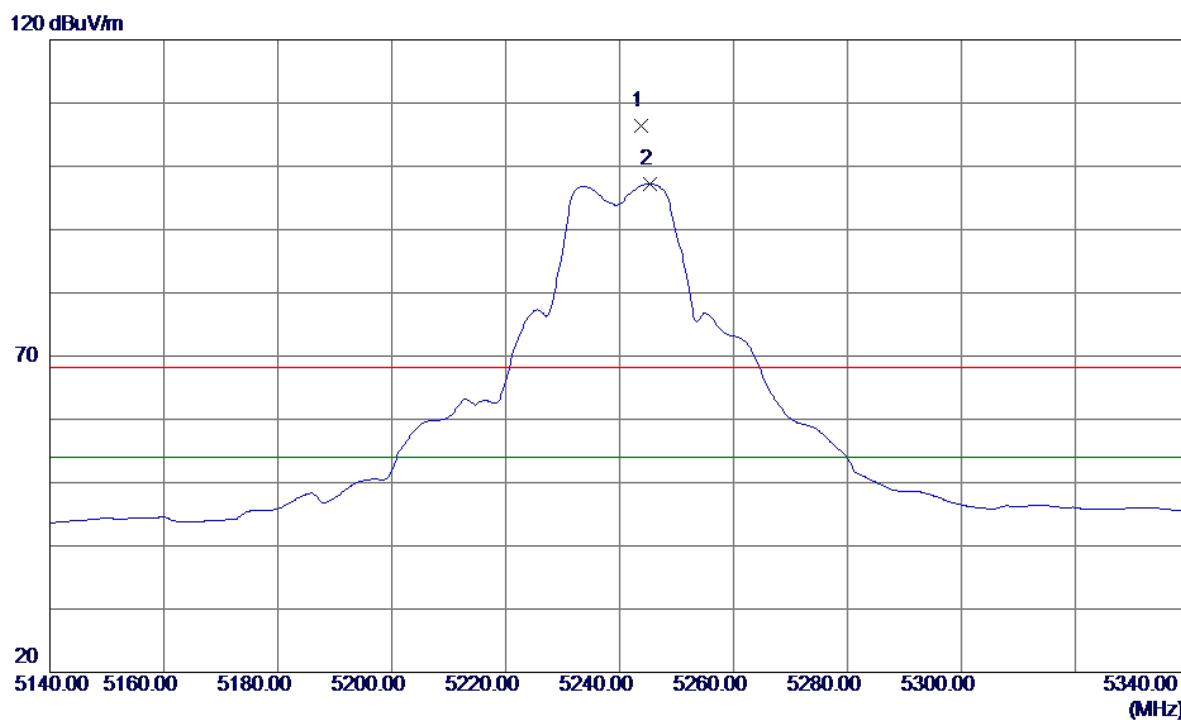
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10481.1500	42.31	13.69	56.00	68.30	-12.30	Peak	
2	10481.9000	26.85	13.69	40.54	54.00	-13.46	AVG	

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

Horizontal

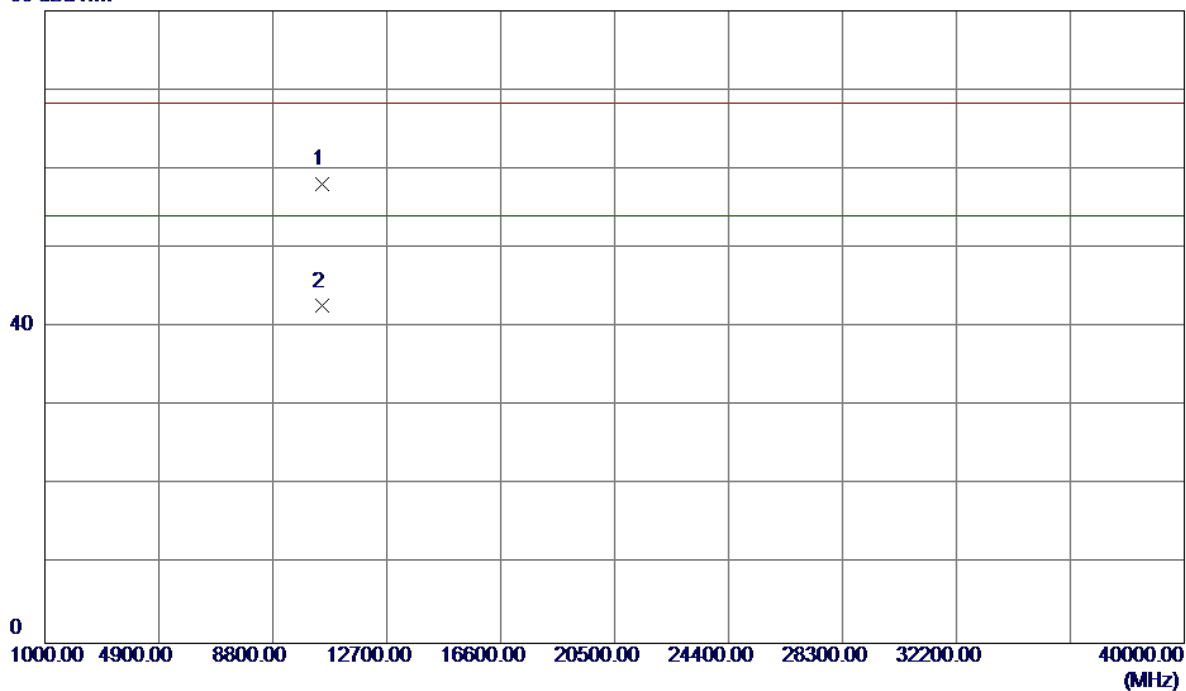


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	5243.8000	65.93	40.42	106.35	68.30	38.05	Peak	No Limit
2	5245.4000	56.81	40.42	97.23	54.00	43.23	AVG	No Limit

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

Horizontal

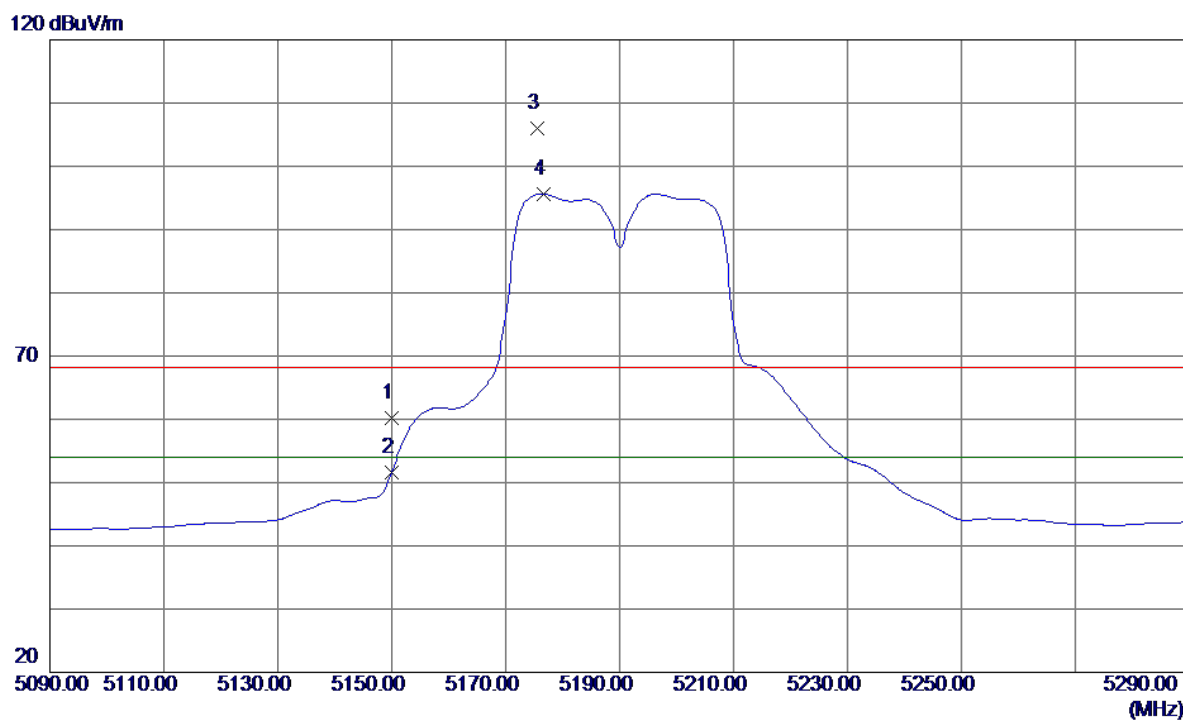
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10481.6000	44.35	13.69	58.04	68.30	-10.26	Peak	
2	10481.7000	28.95	13.69	42.64	54.00	-11.36	AVG	

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

Vertical

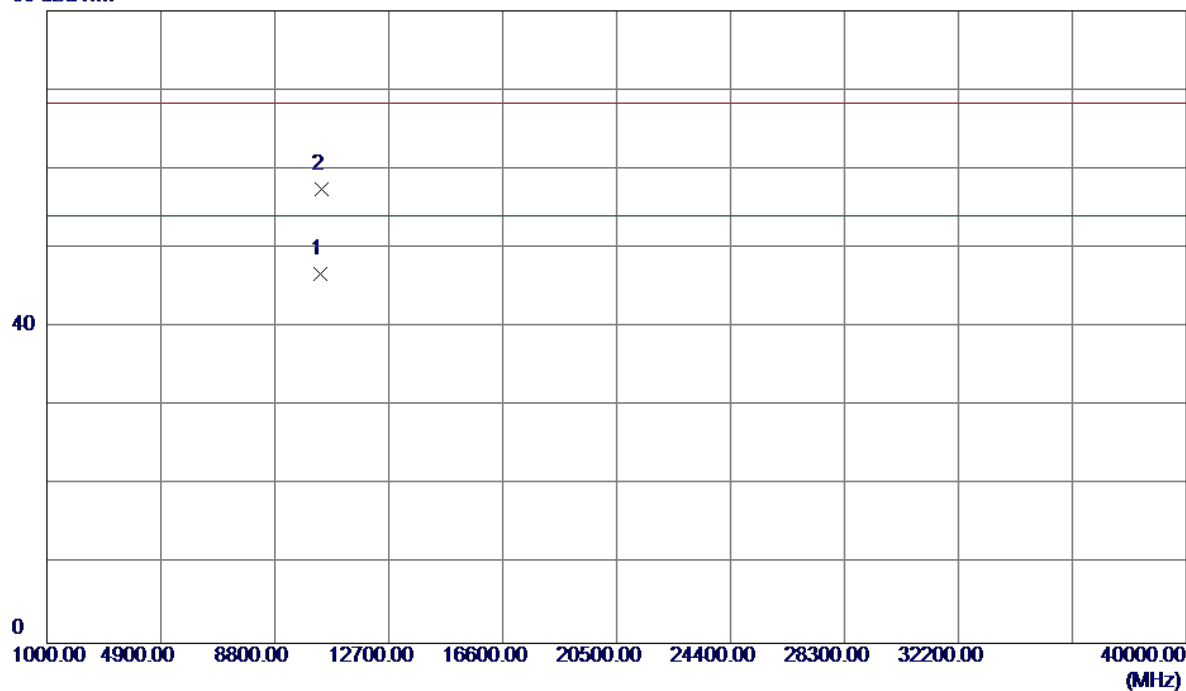


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	19.92	40.22	60.14	68.30	-8.16	Peak	
2	5150.0000	11.46	40.22	51.68	54.00	-2.32	AVG	
3	5175.6000	65.64	40.27	105.91	68.30	37.61	Peak	No Limit
4	5176.6000	55.38	40.27	95.65	54.00	41.65	AVG	No Limit

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

Vertical

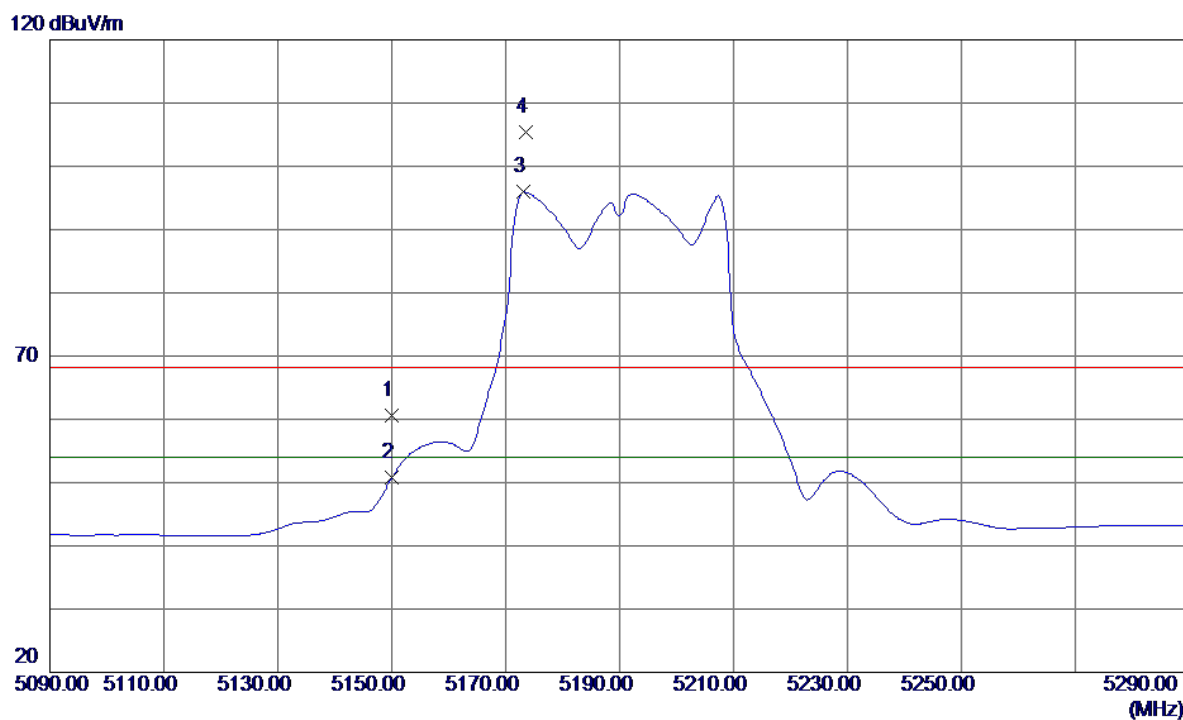
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10381.5000	32.84	13.83	46.67	54.00	-7.33	AVG	
2	10381.7100	43.59	13.83	57.42	68.30	-10.88	Peak	

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

Horizontal

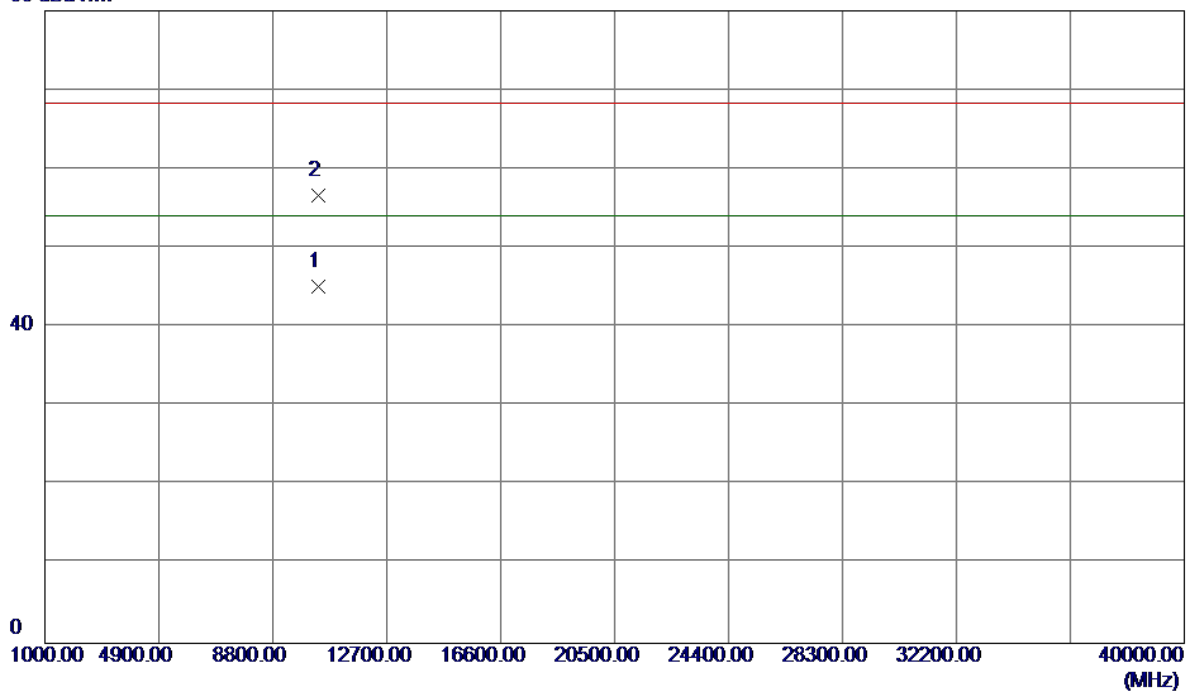


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	20.37	40.22	60.59	68.30	-7.71	Peak	
2	5150.0000	10.57	40.22	50.79	54.00	-3.21	AVG	
3	5173.2000	55.67	40.27	95.94	54.00	41.94	AVG	No Limit
4	5173.6000	65.06	40.27	105.33	68.30	37.03	Peak	No Limit

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

Horizontal

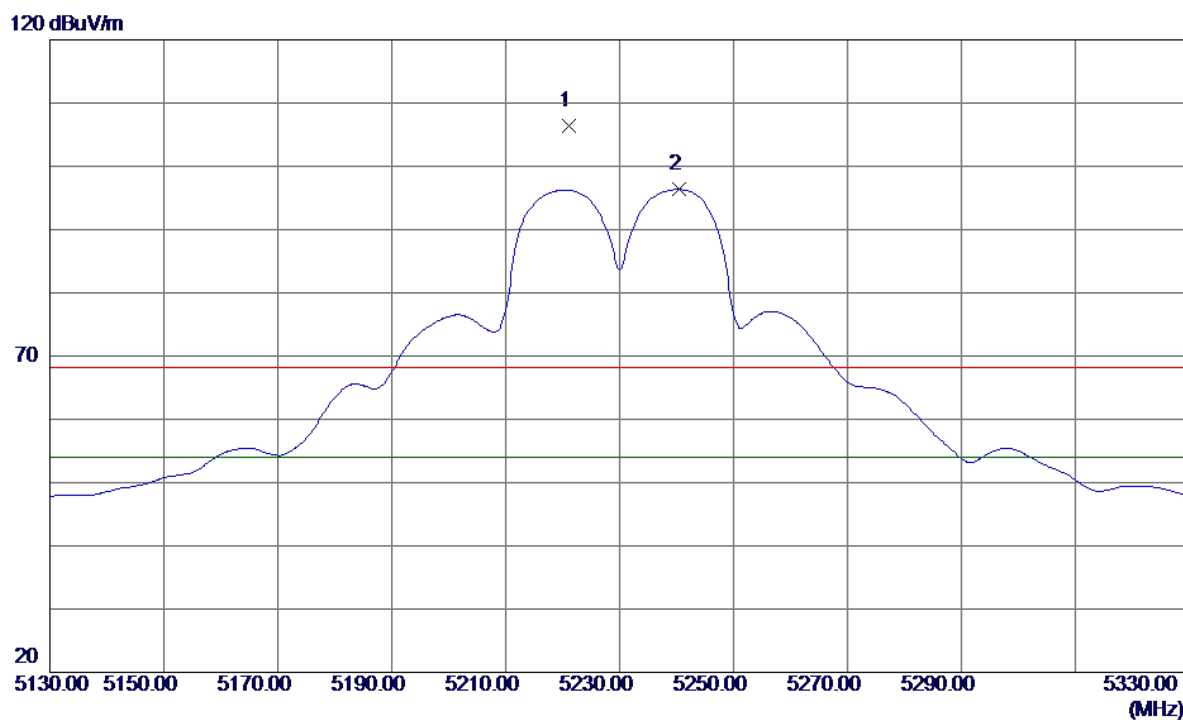
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10381.4600	31.24	13.83	45.07	54.00	-8.93	AVG	
2	10381.6300	42.79	13.83	56.62	68.30	-11.68	Peak	

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

Vertical

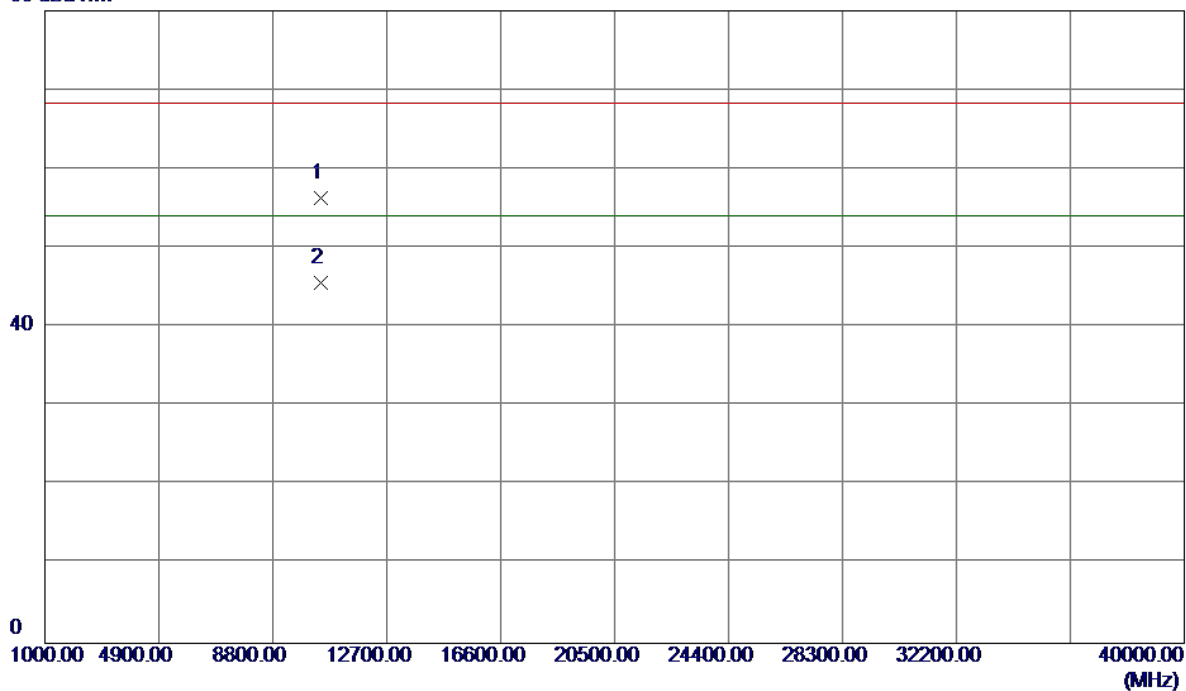


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5221.2000	66.04	40.37	106.41	68.30	38.11	Peak	No Limit
2	5240.4000	55.90	40.41	96.31	54.00	42.31	AVG	No Limit

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

Vertical

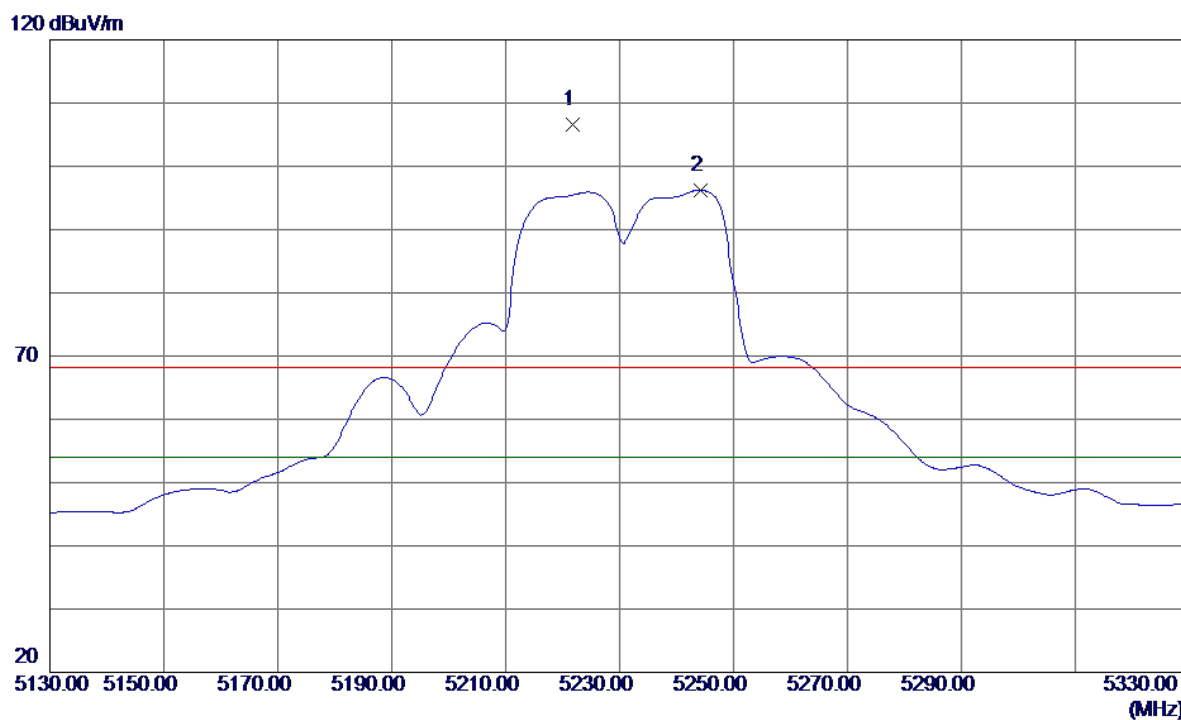
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10461.3000	42.62	13.72	56.34	68.30	-11.96	Peak	
2	10461.9000	31.88	13.72	45.60	54.00	-8.40	AVG	

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

Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5221.8000	66.24	40.37	106.61	68.30	38.31	Peak	No Limit
2	5244.2000	55.83	40.42	96.25	54.00	42.25	AVG	No Limit