

FCCRadio Test Report

FCC ID:QISR240D

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

Project No. : 1602C034
Equipment : Remote Radio Unit
Model Name : R240D
Applicant : Huawei Technologies Co.,Ltd.
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District Shenzhen China

Date of Receipt : Feb. 29, 2016
Date of Test : Feb. 29, 2016 ~ May 16, 2016
Issued Date : May 20, 2016
Tested by : BTL Inc.

Testing Engineer : Shawn Xiao
(Shawn Xiao)

Technical Manager : David Mao
(David Mao)

Authorized Signatory : Steven Lu
(Steven Lu)

B T L I N C .

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

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

Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

BTL's reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** shall have no liability for any declarations, inferences or generalizations drawn by the client or others from **BTL** issued reports.

BTL's report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

This report is the confidential property of the client. As a mutual protection to the clients, the public and **BTL-self**, extracts from the test report shall not be reproduced except in full with **BTL's** authorized written approval.

BTL's laboratory quality assurance procedures are in compliance with the **ISO Guide 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

Limitation

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

Table of Contents	Page
1 . CERTIFICATION	7
2 . SUMMARY OF TEST RESULTS	8
2.1 TEST FACILITY	9
2.2 MEASUREMENT UNCERTAINTY	9
3 . GENERAL INFORMATION	10
3.1 GENERAL DESCRIPTION OF EUT	10
3.2 DESCRIPTION OF TEST MODES	14
3.3 TABLE OF PARAMETERS OF TEST SOFTWARE SETTING	16
3.4 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED	23
3.5 DESCRIPTION OF SUPPORT UNITS	23
4 . EMC EMISSION TEST	24
4.1 CONDUCTED EMISSION MEASUREMENT	24
4.1.1 POWER LINE CONDUCTED EMISSION LIMITS	24
4.1.2 TEST PROCEDURE	24
4.1.3 DEVIATION FROM TEST STANDARD	24
4.1.4 TEST SETUP	25
4.1.5 EUT OPERATING CONDITIONS	25
4.1.6 EUT TEST CONDITIONS	25
4.1.7 TEST RESULTS	25
4.2 RADIATED EMISSION MEASUREMENT	26
4.2.1 RADIATED EMISSION LIMITS	26
4.2.2 TEST PROCEDURE	27
4.2.3 DEVIATION FROM TEST STANDARD	27
4.2.4 TEST SETUP	27
4.2.5 EUT OPERATING CONDITIONS	28
4.2.6 EUT TEST CONDITIONS	28
4.2.7 TEST RESULTS (9K TO 30MHz)	29
4.2.8 TEST RESULTS (BETWEEN 30 TO 1000 MHz)	29
4.2.9 TEST RESULTS (ABOVE 1000 MHz)	29
5 . 26dB SPECTRUM BANDWIDTH	30
5.1 APPLIED PROCEDURES / LIMIT	30
5.1.1 TEST PROCEDURE	30
5.1.2 DEVIATION FROM STANDARD	30
5.1.3 TEST SETUP	30
5.1.4 EUT OPERATION CONDITIONS	30
5.1.5 EUT TEST CONDITIONS	31
5.1.6 TEST RESULTS	31
6 . MAXIMUM CONDUCTED OUTPUT POWER	32

Table of Contents	Page
6.1 APPLIED PROCEDURES / LIMIT	32
6.1.1 TEST PROCEDURE	32
6.1.2 DEVIATION FROM STANDARD	33
6.1.3 TEST SETUP	33
6.1.4 EUT OPERATION CONDITIONS	33
6.1.5 EUT TEST CONDITIONS	33
6.1.6 TEST RESULTS	33
7 .ANTENNA CONDUCTED SPURIOUS EMISSION	34
7.1 APPLIED PROCEDURES / LIMIT	34
7.1.1 TEST PROCEDURE	34
7.1.2 DEVIATION FROM STANDARD	34
7.1.3 TEST SETUP	34
7.1.4 EUT OPERATION CONDITIONS	34
7.1.5 EUT TEST CONDITIONS	34
7.1.6 TEST RESULTS	34
8 .POWER SPECTRAL DENSITY TEST	35
8.1 APPLIED PROCEDURES / LIMIT	35
8.1.1 TEST PROCEDURE	35
8.1.1 DEVIATION FROM STANDARD	36
8.1.2 TEST SETUP	36
8.1.3 EUT OPERATION CONDITIONS	36
8.1.4 EUT TEST CONDITIONS	36
8.1.5 TEST RESULTS	36
9 .FREQUENCY STABILITY MEASUREMENT	37
9.1 APPLIED PROCEDURES / LIMIT	37
9.1.1 TEST PROCEDURE	37
9.1.2 DEVIATION FROM STANDARD	37
9.1.3 TEST SETUP	38
9.1.4 EUT OPERATION CONDITIONS	38
9.1.5 EUT TEST CONDITIONS	38
9.1.6 TEST RESULTS	38
10 . MEASUREMENT INSTRUMENTS LIST	39
11 .EUT TEST PHOTOS	41
ATTACHMENTA -CONDUCTED EMISSION	45
ATTACHMENTB -RADIATED EMISSION (9KHZ TO 30MHZ)	48
ATTACHMENTC -RADIATED EMISSION (30MHZ TO 1000MHZ)	50
ATTACHMENTD -RADIATED EMISSION (ABOVE 1000MHZ)	75
ATTACHMENTE -BANDWIDTH	318

Table of Contents

Page

ATTACHMENTF - MAXIMUM OUTPUT POWER	364
ATTACHMENTG - ANTENNA CONDUCTED SPURIOUS EMISSION	417
ATTACHMENTH - POWER SPECTRAL DENSITY	538
ATTACHMENTI-FREQUENCY STABILITY	792

REPORT ISSUED HISTORY

Issued No.	Description	Issued Date
BTL-FCCP-2-1602C034	Original Issue.	May 20, 2016

1. CERTIFICATION

Equipment : Remote Radio Unit
Brand Name : HUAWEI
Model Name : R240D
Applicant : Huawei Technologies Co.,Ltd.
Manufacturer : Huawei Technologies Co.,Ltd.
Address : Administration Building, Huawei Base, Bantian, Longgang District, Shenzhen
518129, P.R.China
Factory : Huawei Technologies Co.,Ltd.
Address : Huawei Base, Bantian, Longgang District, Shenzhen 518129, P.R.China
Date of Test : Feb. 29, 2016 ~ May 16, 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-2-1602C034) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

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

NOTE:

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

2.1 TEST FACILITY

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

BTL's test firm number for FCC: 319330

2.2 MEASUREMENT UNCERTAINTY

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

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

A. Conducted Measurement:

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

B. Radiated Measurement:

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

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

3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	Remote Radio Unit	
Brand Name	HUAWEI	
Model Name	R240D	
Mode Different	NA	
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	867Mbps
Power Source	#1 DC voltage supplied from AC Adapter. Brand/Model: HUAWEI / HW-120200U1W #2 Supplied from PoE injector. Brand/Model: HUAWEI / PoE35-54A	
Power Rating	#1 I/P: 100-240V~ 50/60Hz 0.8A O/P: 12.0V---2.0A #2 I/P: 100-240V~ 50/60Hz 1.0A MAX O/P: 54V---0.65A	

Output Power	Output Power (Max.)for UNII-1 (1TX)	802.11a:16.93dBm 802.11n (20M): 17.03dBm 802.11n (40M): 15.56dBm 802.11ac (20M): 16.91dBm 802.11ac (40M): 15.66dBm 802.11ac (80M): 13.62dBm
	Output Power (Max.)for UNII-2A (1TX)	802.11a:17.03dBm 802.11n (20M): 17.12dBm 802.11n (40M): 15.66dBm 802.11ac (20M): 17.00dBm 802.11ac (40M): 15.73dBm 802.11ac (80M): 14.82dBm
	Output Power (Max.)for UNII-2C (1TX)	802.11a:19.49dBm 802.11n (20M): 19.56dBm 802.11n (40M): 16.45dBm 802.11ac (20M): 19.45dBm 802.11ac (40M): 16.31dBm 802.11ac (80M): 13.83dBm
	Output Power (Max.)for UNII-3 (1TX)	802.11a:18.16dBm 802.11n (20M): 18.21dBm 802.11n (40M): 14.81dBm 802.11ac (20M): 18.07dBm 802.11ac (40M): 15.15dBm 802.11ac (80M): 14.32dBm

Output Power	Output Power (Max.)for UNII-1 (2TX)	802.11a:17.04dBm 802.11n (20M): 18.14dBm 802.11n (40M): 17.75dBm 802.11ac (20M): 17.02dBm 802.11ac (40M): 15.80dBm 802.11ac (80M): 16.79dBm
	Output Power (Max.)for UNII-2A (2TX)	802.11a:17.14dBm 802.11n (20M): 18.23dBm 802.11n (40M): 17.80dBm 802.11ac (20M): 17.11dBm 802.11ac (40M): 17.84dBm 802.11ac (80M): 16.93dBm
	Output Power (Max.)for UNII-2C (2TX)	802.11a:19.60dBm 802.11n (20M): 19.67dBm 802.11n (40M): 18.40dBm 802.11ac (20M): 19.56dBm 802.11ac (40M): 18.47dBm 802.11ac (80M): 16.95dBm
	Output Power (Max.)for UNII-3 (2TX)	802.11a:18.31dBm 802.11n (20M): 18.46dBm 802.11n (40M): 18.49dBm 802.11ac (20M): 18.31dBm 802.11ac (40M): 18.19dBm 802.11ac (80M): 17.34dBm

Output Power	Output Power (Max.)for UNII-1 (2TX with Beamforming)	802.11n (20M): 14.20dBm 802.11n (40M): 13.07dBm 802.11ac (20M): 14.19dBm 802.11ac (40M): 13.22dBm 802.11ac (80M): 11.59dBm
	Output Power (Max.)for UNII-2A (2TX with Beamforming)	802.11n (20M): 14.29dBm 802.11n (40M): 13.11dBm 802.11ac (20M): 14.28dBm 802.11ac (40M): 13.26dBm 802.11ac (80M): 11.73dBm
	Output Power (Max.)for UNII-2C (2TX with Beamforming)	802.11n (20M): 16.73dBm 802.11n (40M): 13.58dBm 802.11ac (20M): 16.73dBm 802.11ac (40M): 13.75dBm 802.11ac (80M): 9.75dBm
	Output Power (Max.)for UNII-3 (2TX with Beamforming)	802.11n (20M): 15.52dBm 802.11n (40M): 13.09dBm 802.11ac (20M): 15.48dBm 802.11ac (40M): 12.86dBm 802.11ac (80M): 10.29dBm

Note:

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

2. Channel List:

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

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

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

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

3. Antenna Specification:

Ant.	Manufacturer	Model Name	Antenna Type	Connector	Gain (dBi)	Note
1	Shanghai Jinghong Communication Technology Co., Ltd	N/A	Internal	N/A	5.5	5GHz
2	Shanghai Jinghong Communication Technology Co., Ltd	N/A	Internal	N/A	5.5	5GHz

Note:

1. The EUT incorporates a MIMO function. Physically, the EUT provides two completed transmitters and receivers (2T2R).
2. ANT 1for 1TX was found to be the worst case and recorded.

Remark:

For 2TX with beamforming

The EUTwith beamforming function, then, Direction gain = $G_{ANT} + 10\log(N_{ANT}/N_{SS})$, where N_{SS} = the number of independent spatial streams of data.

Directional gain= $5.5 + 10\log(2/2) = 5.5 + 0 = 5.5$ dBi.

4.

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

3.2 DESCRIPTION OF TEST MODES

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

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

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	Normal Link

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 - 1TX			
Test Software Version	cart		
Frequency (MHz)	5180	5200	5240
A Mode	17	18	18
Frequency (MHz)	5180	5200	5240
N20 Mode	17	18	18
Frequency (MHz)	5190	5230	
N40 Mode	16	17	

UNII-2A - 1TX			
Test Software Version	cart		
Frequency (MHz)	5260	5300	5320
A Mode	18	18	18
Frequency (MHz)	5260	5300	5320
N20 Mode	18	18	18
Frequency (MHz)	5270	5310	
N40 Mode	17	17	

UNII-2C - 1TX			
Test Software Version	cart		
Frequency (MHz)	5500	5580	5700
A Mode	18	21	18
Frequency (MHz)	5500	5580	5700
N20 Mode	18	21	18
Frequency (MHz)	5510	5550	5670
N40 Mode	16	18	18

UNII-3 - 1TX			
Test Software Version	cart		
Frequency (MHz)	5745	5785	5825
A Mode	17	19	17
Frequency (MHz)	5745	5785	5825
N20 Mode	17	19	16
Frequency (MHz)	5755	5795	
N40 Mode	15	15	

UNII-1 - 1TX			
Test Software Version	cart		
Frequency (MHz)	5180	5200	5240
AC20 Mode	17	18	18
Frequency (MHz)	5190	5230	
AC40 Mode	16	17	
Frequency (MHz)	5210		
AC80 Mode	15		

UNII-2A - 1TX			
Test Software Version	cart		
Frequency (MHz)	5260	5300	5320
AC20 Mode	18	18	18
Frequency (MHz)	5270	5310	
AC40 Mode	17	17	
Frequency (MHz)	5290		
AC80 Mode	16		

UNII-2C - 1TX			
Test Software Version	cart		
Frequency (MHz)	5500	5580	5700
AC20 Mode	18	21	18
Frequency (MHz)	5510	5550	5670
AC40 Mode	16	16	18
Frequency (MHz)	5530	5610	
AC80 Mod	15	15	

UNII-3 - 1TX			
Test Software Version	cart		
Frequency (MHz)	5745	5785	5825
AC20 Mode	17	19	16
Frequency (MHz)	5755	5795	
AC40 Mode	16	16	
Frequency (MHz)	5775		
AC80 Mode	15		

UNII-1 - 2TX			
Test Software Version	cart		
Frequency (MHz)	5180	5200	5240
A Mode	17	17	17
Frequency (MHz)	5180	5200	5240
N20 Mode	16	16	16
Frequency (MHz)	5190	5230	
N40 Mode	16	16	

UNII-2A - 2TX			
Test Software Version	cart		
Frequency (MHz)	5260	5300	5320
A Mode	17	17	17
Frequency (MHz)	5260	5300	5320
N20 Mode	16	16	16
Frequency (MHz)	5270	5310	
N40 Mode	16	16	

UNII-2C - 2TX			
Test Software Version	cart		
Frequency (MHz)	5500	5580	5700
A Mode	18	18	17
Frequency (MHz)	5500	5580	5700
N20 Mode	18	18	16
Frequency (MHz)	5510	5550	5670
N40 Mode	16	16	16

UNII-3 - 2TX			
Test Software Version	cart		
Frequency (MHz)	5745	5785	5825
A Mode	16	16	16
Frequency (MHz)	5745	5785	5825
N20 Mode	16	16	16
Frequency (MHz)	5755	5795	
N40 Mode	16	16	

UNII-1 - 2TX			
Test Software Version	cart		
Frequency (MHz)	5180	5200	5240
AC20 Mode	16	16	16
Frequency (MHz)	5190	5230	
AC40 Mode	16	16	
Frequency (MHz)	5210		
AC80 Mode	15		

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

UNII-2C - 2TX			
Test Software Version	cart		
Frequency (MHz)	5500	5580	5700
AC20 Mode	18	18	17
Frequency (MHz)	5510	5550	5670
AC40 Mode	16	16	16
Frequency (MHz)	5530	5610	
AC80 Mode	15	15	

UNII-3 - 2TX			
Test Software Version	cart		
Frequency (MHz)	5745	5785	5825
AC20 Mode	16	16	13
Frequency (MHz)	5755	5795	
AC40 Mode	16	16	
Frequency (MHz)	5775		
AC80 Mode	15		

UNII-1 - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5180	5200	5240
A Mode	12	12	12
Frequency (MHz)	5180	5200	5240
N20 Mode	12	12	12
Frequency (MHz)	5190	5230	
N40 Mode	11	11	

UNII-2A - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5260	5300	5320
A Mode	12	12	12
Frequency (MHz)	5260	5300	5320
N20 Mode	12	12	12
Frequency (MHz)	5270	5310	
N40 Mode	11	11	

UNII-2C - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5500	5580	5700
A Mode	15	15	14
Frequency (MHz)	5500	5580	5700
N20 Mode	15	15	14
Frequency (MHz)	5510	5550	5670
N40 Mode	12	12	12

UNII-3 - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5745	5785	5825
A Mode	13	13	9
Frequency (MHz)	5745	5785	5825
N20 Mode	13	13	9
Frequency (MHz)	5755	5795	
N40 Mode	10	11	

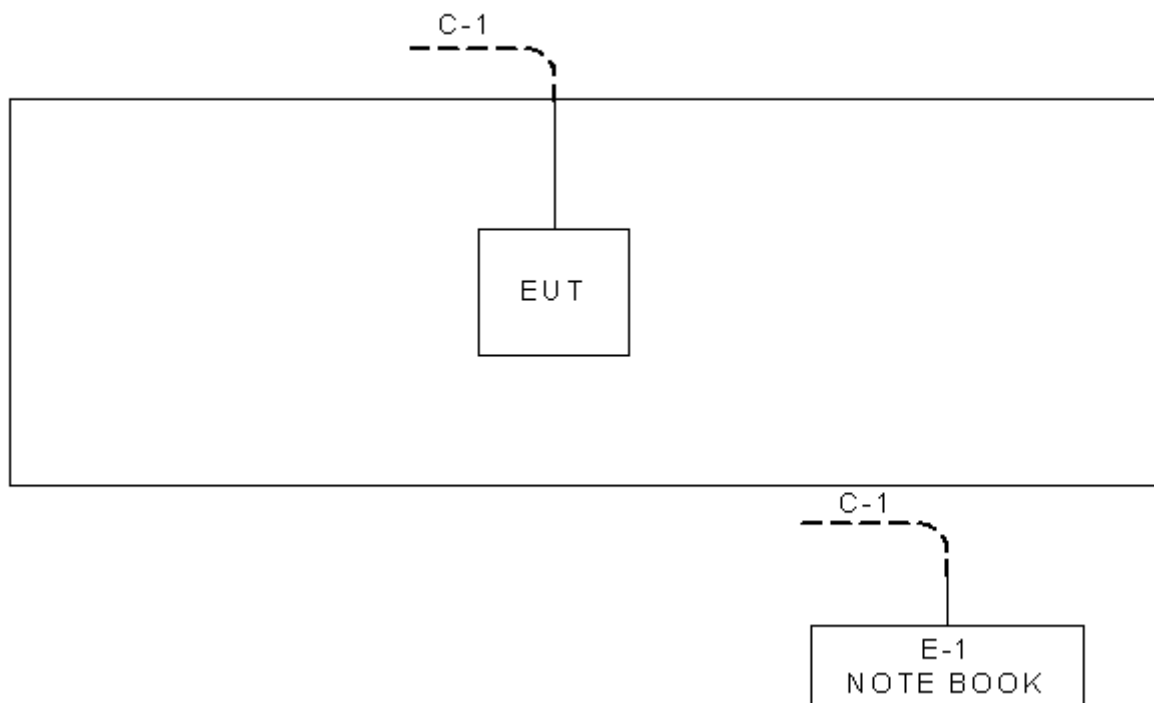
UNII-1 - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5180	5200	5240
AC20 Mode	12	12	12
Frequency (MHz)	5190	5230	
AC40 Mode	11	11	
Frequency (MHz)	5210		
AC80 Mode	10		

UNII-2A - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5260	5300	5320
AC20 Mode	12	12	12
Frequency (MHz)	5270	5310	
AC40 Mode	11	11	
Frequency (MHz)	5290		
AC80 Mode	10		

UNII-2C - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5500	5580	5700
AC20 Mode	15	15	14
Frequency (MHz)	5510	5550	5670
AC40 Mode	12	12	12
Frequency (MHz)	5530	5610	
AC80 Mode	8	8	

UNII-3 - 2TX with Beamforming			
Test Software Version	cart		
Frequency (MHz)	5745	5785	5825
AC20 Mode	13	13	9
Frequency (MHz)	5755	5795	
AC40 Mode	10	11	
Frequency (MHz)	5775		
AC80 Mode	8		

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	DELL	INSPIRON 1420	N/A	JX193A01SDC2

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 LIMITS (Frequency Range 150kHz-30MHz)

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

Note:

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

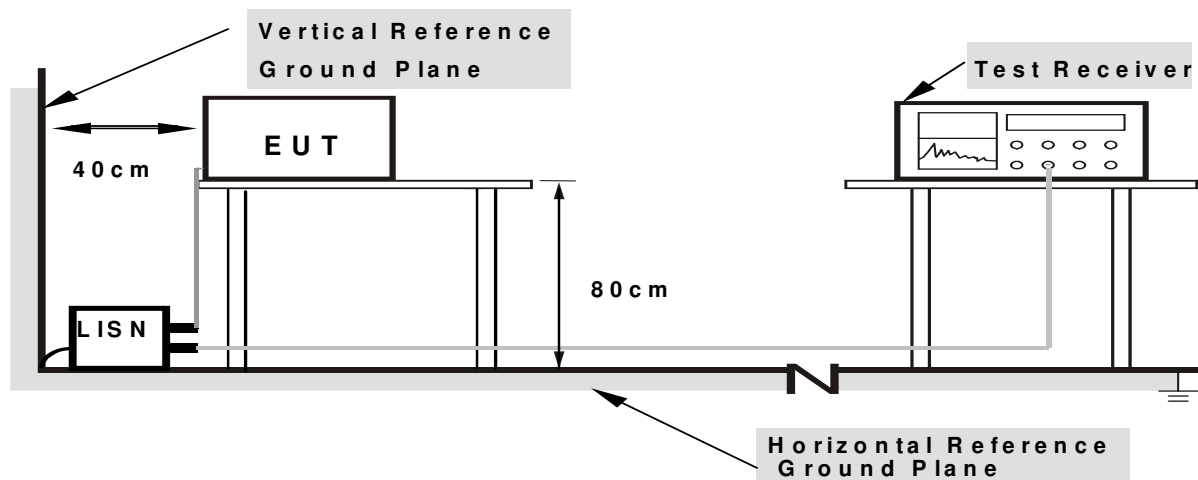
4.1.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the groundplane 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 TESTSETUP



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

4.1.5 EUT OPERATING CONDITIONS

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

4.1.6 EUT TEST CONDITIONS

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

4.1.7 TEST RESULTS

Please refer to the Attachment A.

4.2 RADIATED EMISSION MEASUREMENT

4.2.1 RADIATED EMISSION LIMITS

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

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.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).
- (4) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)
 Margin Level = Measurement Value - Limit Value

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 bandedge)	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 TESTPROCEDURE

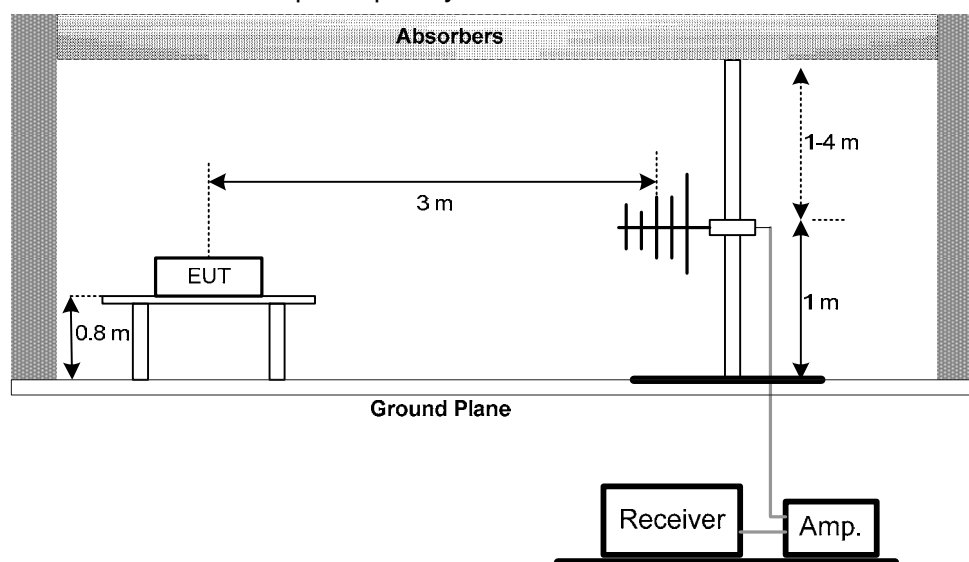
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of 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 DEVIATIONFROMTESTSTANDARD

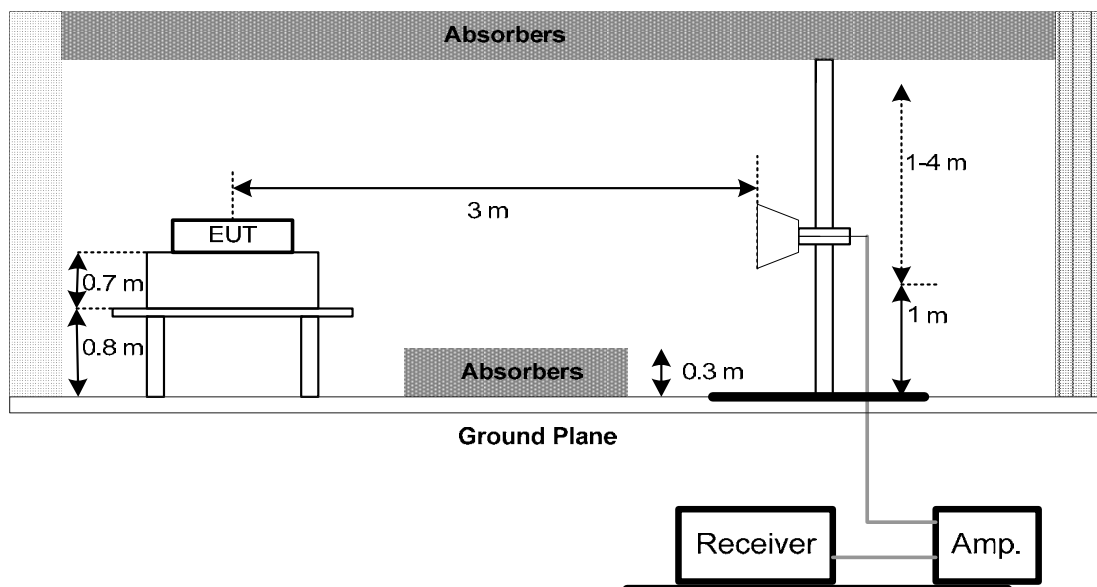
No deviation

4.2.4 TESTSETUP

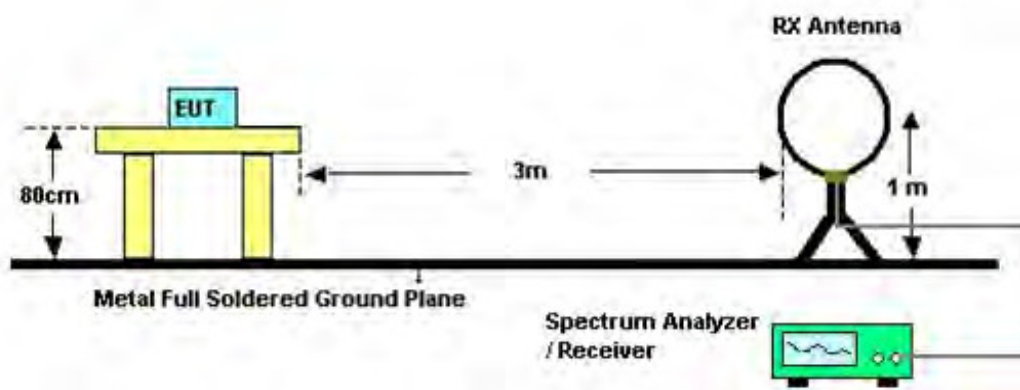
(A)Radiated Emission Test Set-Up Frequency Below 1GHz



(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: 22°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(BETWEEN30 TO 1000 MHz)

Please refer to the Attachment C.

4.2.9 TEST RESULTS (ABOVE1000 MHz)

Please refer to the Attachment D.

Remark:

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

5.26dB SPECTRUM BANDWIDTH

5.1 APPLIED PROCEDURES / LIMIT

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

5.1.1 TEST PROCEDURE

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

b.

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

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

5.1.2 DEVIATION FROM STANDARD

No deviation.

5.1.3 TEST SETUP



5.1.4 EUT OPERATION CONDITIONS

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

5.1.5EUT TEST CONDITIONS

Temperature: 22°CRelative Humidity: 56% Test Voltage: AC 120V/60Hz

5.1.6TEST 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 any elevation 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: 22°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

7.1APPLIED 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

7.1.1TEST PROCEDURE

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

b.

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

7.1.2DEVIATION FROM STANDARD

No deviation.

7.1.3TEST SETUP



7.1.4EUT 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.

7.1.5EUT TEST CONDITIONS

Temperature: 22°CRelative Humidity: 56% Test Voltage: AC 120V/60Hz

7.1.6TEST 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 average	100 trace
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: 22°C Relative Humidity: 56% Test Voltage: AC 120V/60Hz

8.1.5 TEST RESULTS

Please refer to the Attachment H.

9.FREQUENCY STABILITY MEASUREMENT

9.1APPLIED 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

9.1.1TEST PROCEDURE

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

b.

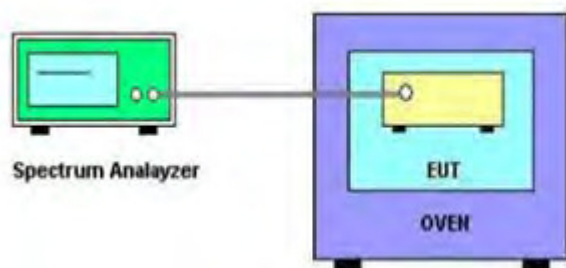
Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Entire absence of modulation emissionsbandwidth
RBW	10 kHz
VBW	10kHz
Sweep Time	Auto

- 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 0°C~40°C.

9.1.2DEVIATION 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. 27, 2017
2	LISN	R&S	ENV216	101447	Mar. 27, 2017
3	Test Cable	emci	RG223(9KHz-30 MHz)	C_17	Mar. 10, 2017
4	EMI Test Receiver	R&S	ESCI	100382	Mar. 27, 2017
5	50Ω Terminator	SHX	TF2-3G-A	08122901	Mar. 27, 2017
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Radiated Emission Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Antenna	Schwarbeck	VULB9160	9160-3232	Mar. 27, 2017
2	Amplifier	HP	8447D	2944A09673	Nov. 09, 2016
3	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
4	Test Cable	emci	LMR-400(30MHz-1GHz)	C-01	Jun. 28, 2016
5	Controller	CT	SC100	N/A	N/A
6	Antenna	ETS	3115	00075789	Mar. 27, 2017
7	Amplifier	Agilent	8449B	3008A02274	Nov. 01, 2016
8	Receiver	AGILENT	N9038A	MY52130039	Oct. 11, 2016
9	Test Cable	emci	EMC104-SM-SM-10000(1GHz – 26.5GHz)	C-68	Jun. 28, 2016
10	Controller	CT	SC100	N/A	N/A
11	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Mar. 27, 2017
12	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 27, 2017
13	Active Loop Antenna	R&S	HFH2-Z2	830749/020	Sep. 07, 2016
14	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

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

Maximum Conducted Output Power Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Power Meter	ANRITSU	ML2495A	1128009	Mar. 27, 2017
2	Pulse Power Sensor	ANRITSU	MA 2411B	1027500	Mar. 27, 2017

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

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

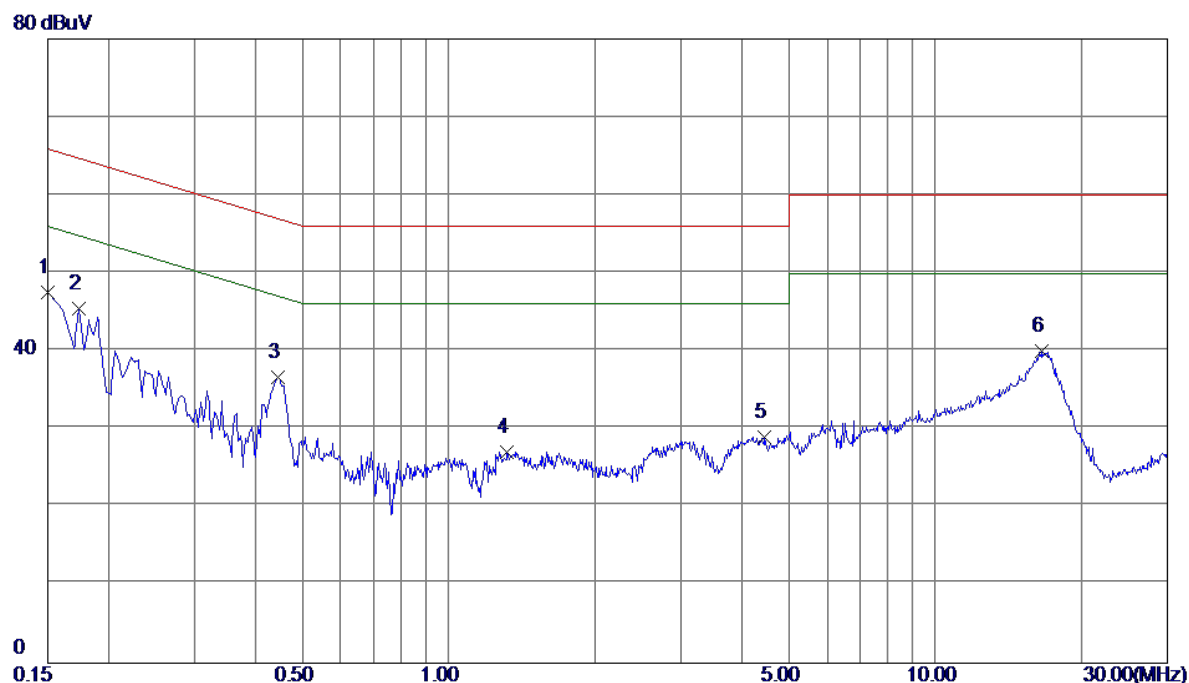
Frequency Stability Measurement					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	POWER SPLITTER	Mini-Circuits	ZFRSC-123-S+	331000910-1	Feb. 26, 2017
2	Test Cable	N/A	RG316	Cable4-001	Jul. 15, 2016
3	Const Temp. & Humidity Chamber	GIANT FORCE	ITH-225-20-S	IAB0309-001	Dec.04, 2016
4	DC power supply	GW Instek	GPC-3030DN	EK880675	Oct. 13, 2016

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

ATTACHMENT A -CONDUCTED EMISSION

Test Mode: TX MODE

Line

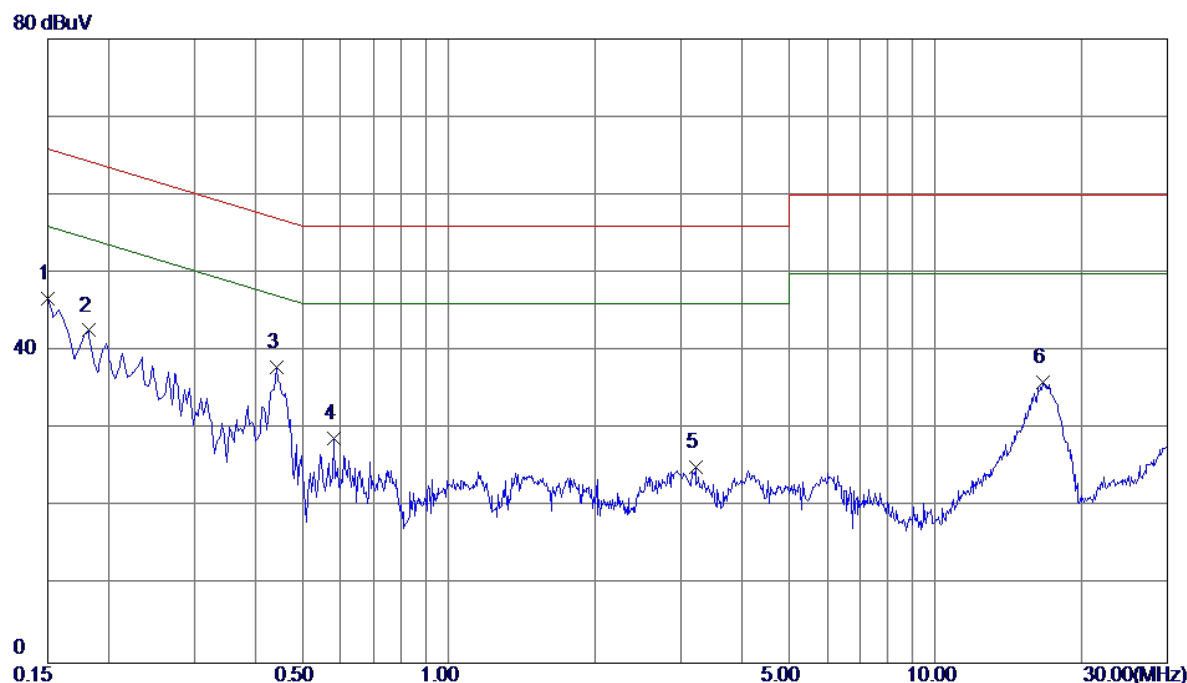


No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1500	37.95	9.52	47.47	66.00	-18.53	Peak	
2	0.1740	35.83	9.55	45.38	64.77	-19.39	Peak	
3	0.4460	26.96	9.67	36.63	56.95	-20.32	Peak	
4	1.3180	17.29	9.82	27.11	56.00	-28.89	Peak	
5	4.4580	19.00	9.94	28.94	56.00	-27.06	Peak	
6	16.5860	30.17	9.83	40.00	60.00	-20.00	Peak	

Note : The test result has included the cable loss.

Test Mode: TX MODE

Neutral



No.	Freq.	Reading	Correct	Measure	Limit	Margin		
	MHz	Level	Factor	ment			Detector	Comment
		dBuV	dB	dBuV	dBuV	dB		
1	0.1500	37.24	9.47	46.71	66.00	-19.29	Peak	
2	0.1819	33.17	9.47	42.64	64.40	-21.76	Peak	
3	0.4420	28.43	9.53	37.96	57.02	-19.06	Peak	
4	0.5820	19.18	9.55	28.73	56.00	-27.27	Peak	
5	3.2180	15.32	9.82	25.14	56.00	-30.86	Peak	
6	16.6780	26.00	9.94	35.94	60.00	-24.06	Peak	

Note : The test result has included the cable loss.

ATTACHMENTB -RADIATED EMISSION (9KHZ TO 30MHZ)

Test Mode:	TX A Mode 5180MHz
------------	-------------------

Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0114	0°	13.35	24.8447	38.1947	126.4661	-88.2715	AVG
0.0114	0°	14.22	24.8447	39.0647	146.4661	-107.4015	PEAK
0.0263	0°	6.91	23.9010	30.8110	119.2051	-88.3941	AVG
0.0263	0°	8.64	23.9010	32.5410	139.2051	-106.6641	PEAK
0.0379	0°	3.87	23.1663	27.0363	116.0314	-88.9951	AVG
0.0379	0°	5.61	23.1663	28.7763	136.0314	-107.2551	PEAK
0.0525	0°	1.72	22.3500	24.0700	113.2010	-89.1310	AVG
0.0525	0°	2.57	22.3500	24.9200	133.2010	-108.2810	PEAK
0.5054	0°	19.79	19.8173	39.6073	73.5315	-33.9242	QP
1.9592	0°	23.04	19.5041	42.5441	69.5400	-26.9959	QP

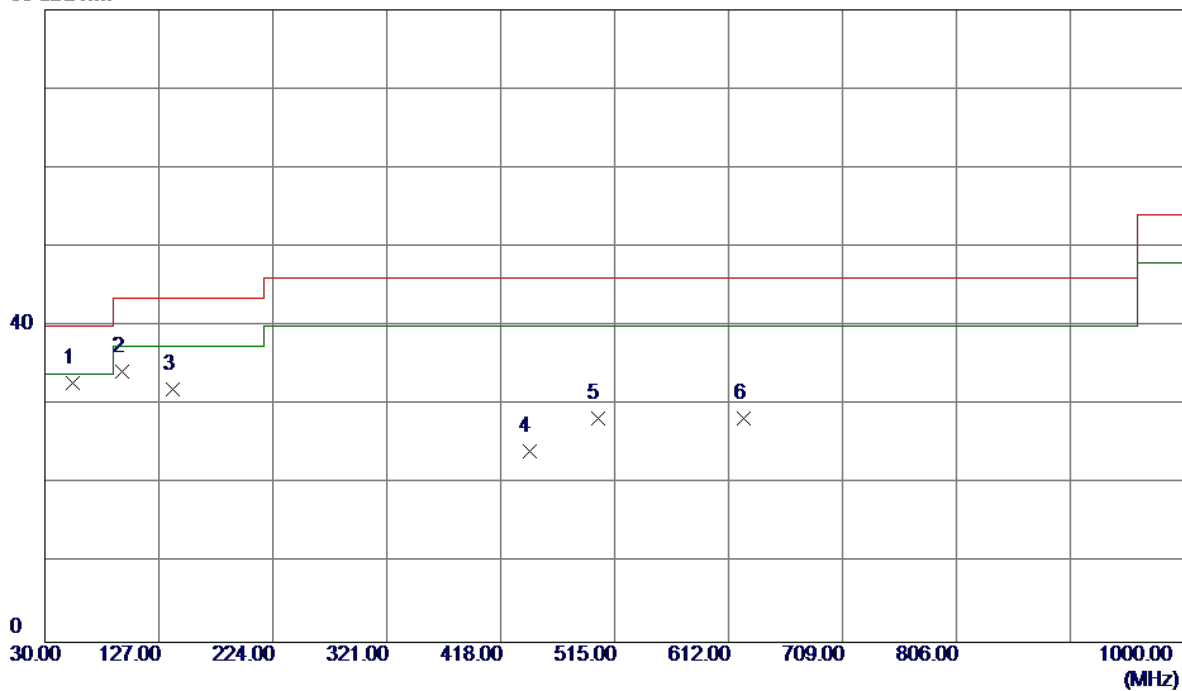
Frequency (MHz)	Ant 0°/90°	Read level dBuV/m	Factor (dB)	Measured(FS) (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Note
0.0127	90°	13.42	24.3000	37.7200	125.5282	-87.8082	AVG
0.0127	90°	14.61	24.3000	38.9100	145.5282	-106.6182	PEAK
0.0249	90°	7.36	23.9897	31.3497	119.6802	-88.3306	AVG
0.0249	90°	8.23	23.9897	32.2197	139.6802	-107.4606	PEAK
0.0431	90°	5.39	22.8370	28.2270	114.9147	-86.6877	AVG
0.0431	90°	6.25	22.8370	29.0870	134.9147	-105.8277	PEAK
0.0574	90°	1.66	22.2520	23.9120	112.4260	-88.5140	AVG
0.0574	90°	2.29	22.2520	24.5420	132.4260	-107.8840	PEAK
0.6233	90°	22.08	20.1946	42.2746	71.7103	-29.4357	QP
2.0538	90°	24.35	19.4677	43.8177	69.5400	-25.7223	QP

ATTACHMENTC -RADIATED EMISSION (30MHZ TO 1000MHZ)

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

Vertical

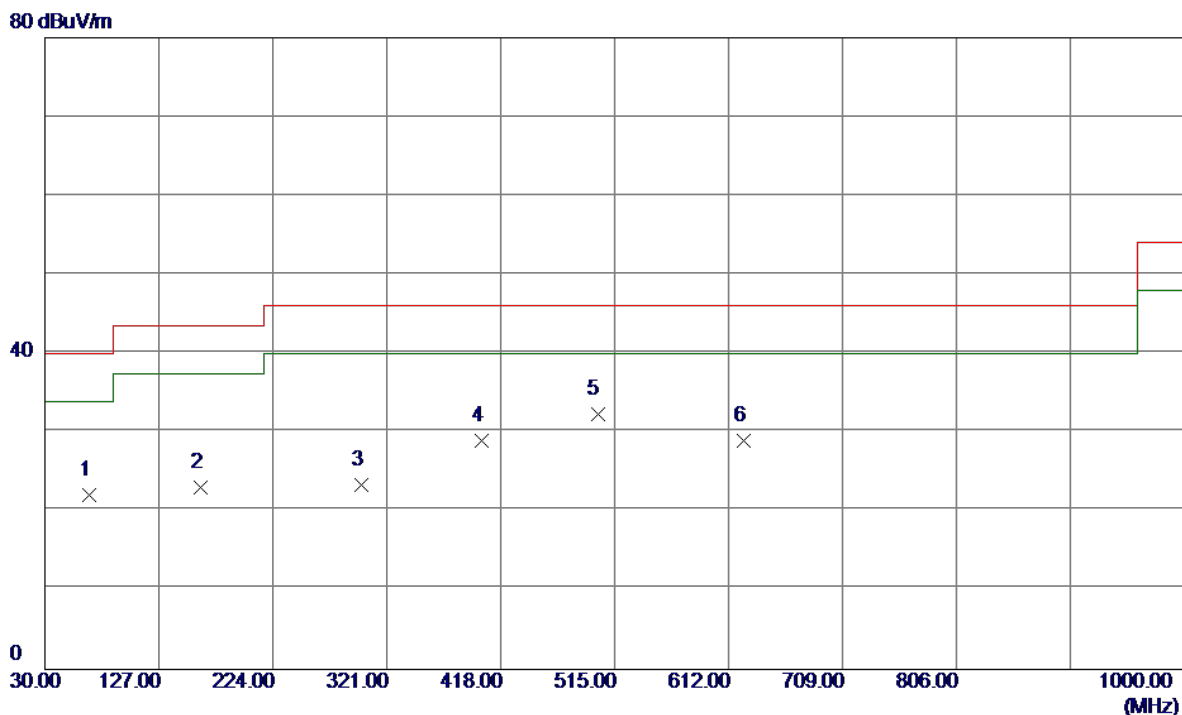
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	53.2800	46.11	-13.32	32.79	40.00	-7.21	Peak	
2	95.9600	52.38	-18.07	34.31	43.50	-9.19	Peak	
3	138.6400	45.30	-13.32	31.98	43.50	-11.52	Peak	
4	442.2500	32.09	-7.96	24.13	46.00	-21.87	Peak	
5	500.4500	35.46	-7.15	28.31	46.00	-17.69	Peak	
6	624.6100	33.16	-4.77	28.39	46.00	-17.61	Peak	

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

Horizontal

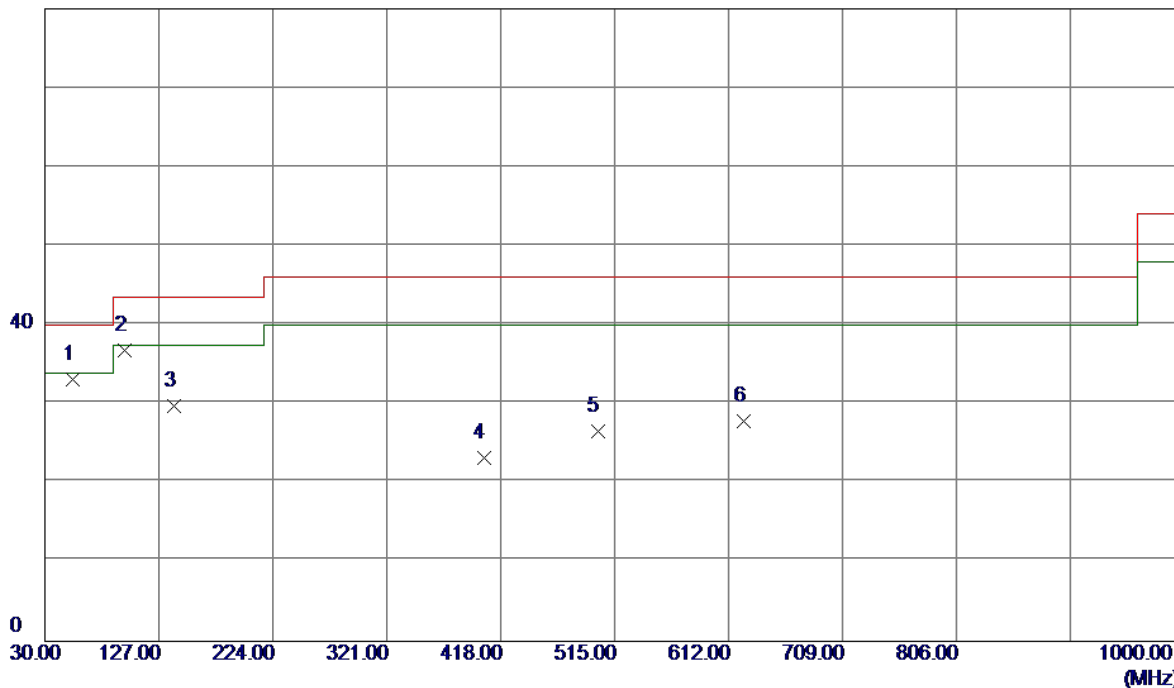


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	67.8300	36.94	-14.79	22.15	40.00	-17.85	Peak	
2	162.8900	35.88	-12.86	23.02	43.50	-20.48	Peak	
3	299.6600	34.80	-11.37	23.43	46.00	-22.57	Peak	
4	401.5100	38.09	-9.16	28.93	46.00	-17.07	Peak	
5	500.4500	39.49	-7.15	32.34	46.00	-13.66	Peak	
6	624.6100	33.71	-4.77	28.94	46.00	-17.06	Peak	

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

Vertical

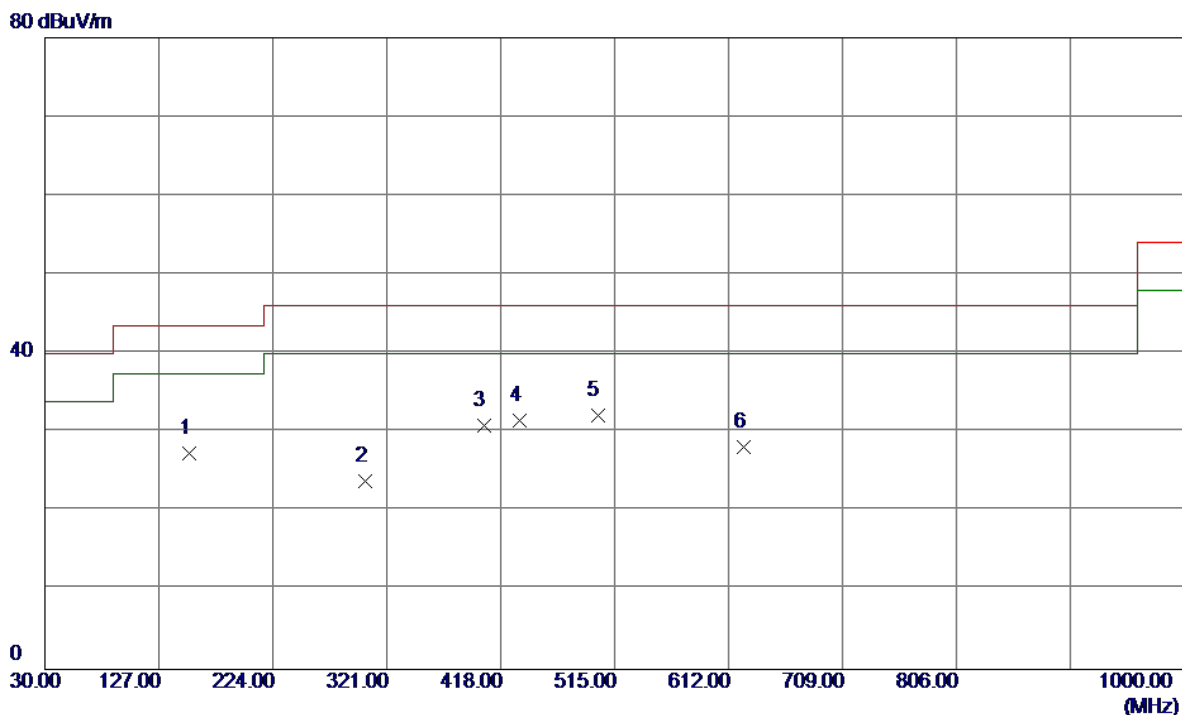
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	53.2800	46.45	-13.32	33.13	40.00	-6.87	Peak	
2	97.9000	54.62	-17.85	36.77	43.50	-6.73	Peak	
3	139.6100	43.03	-13.22	29.81	43.50	-13.69	Peak	
4	403.4500	32.23	-9.10	23.13	46.00	-22.87	Peak	
5	500.4500	33.72	-7.15	26.57	46.00	-19.43	Peak	
6	624.6100	32.58	-4.77	27.81	46.00	-18.19	Peak	

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

Horizontal

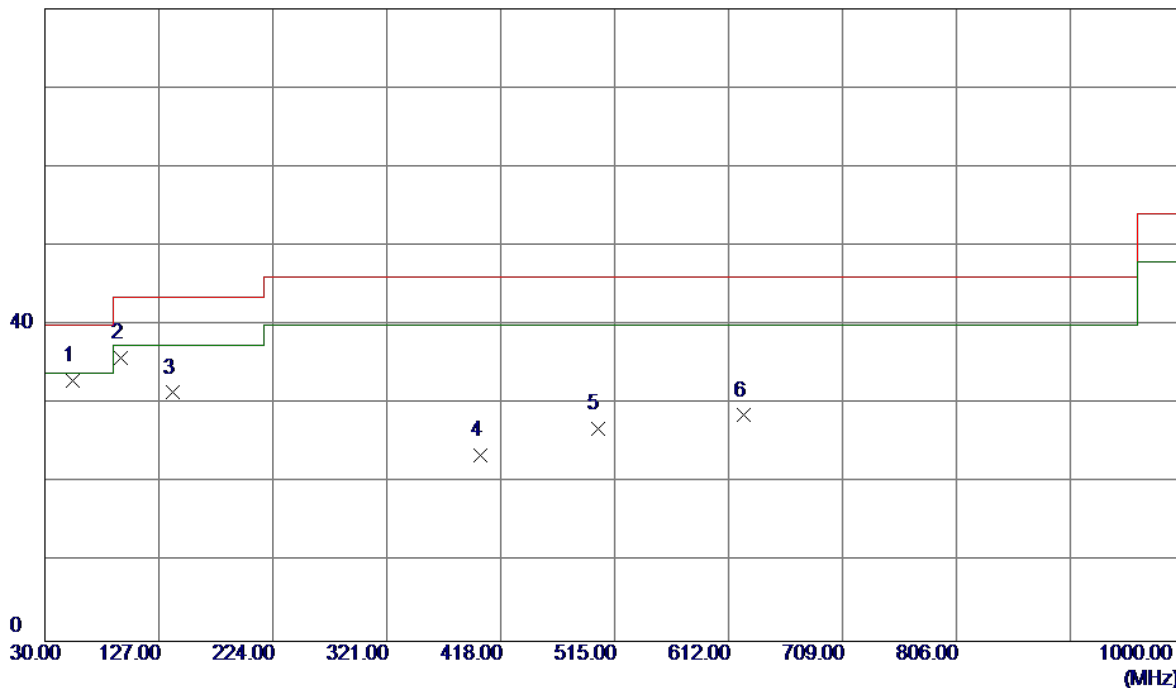


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	153.1900	40.15	-12.77	27.38	43.50	-16.12	Peak	
2	302.5700	35.13	-11.31	23.82	46.00	-22.18	Peak	
3	403.4500	40.02	-9.10	30.92	46.00	-15.08	Peak	
4	434.4900	39.68	-8.19	31.49	46.00	-14.51	Peak	
5	500.4500	39.38	-7.15	32.23	46.00	-13.77	Peak	
6	624.6100	32.98	-4.77	28.21	46.00	-17.79	Peak	

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

Vertical

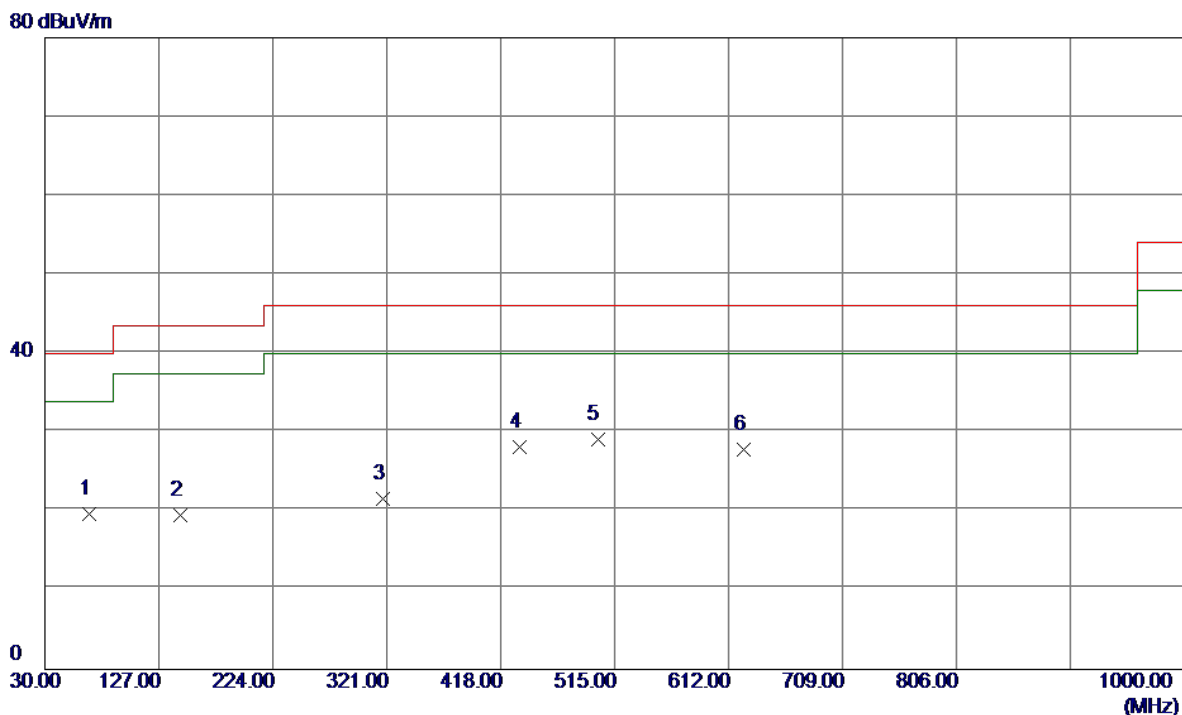
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	53.2800	46.31	-13.32	32.99	40.00	-7.01	Peak	
2	94.9900	54.04	-18.17	35.87	43.50	-7.63	Peak	
3	138.6400	44.76	-13.32	31.44	43.50	-12.06	Peak	
4	400.5400	32.68	-9.18	23.50	46.00	-22.50	Peak	
5	500.4500	33.96	-7.15	26.81	46.00	-19.19	Peak	
6	624.6100	33.33	-4.77	28.56	46.00	-17.44	Peak	

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

Horizontal

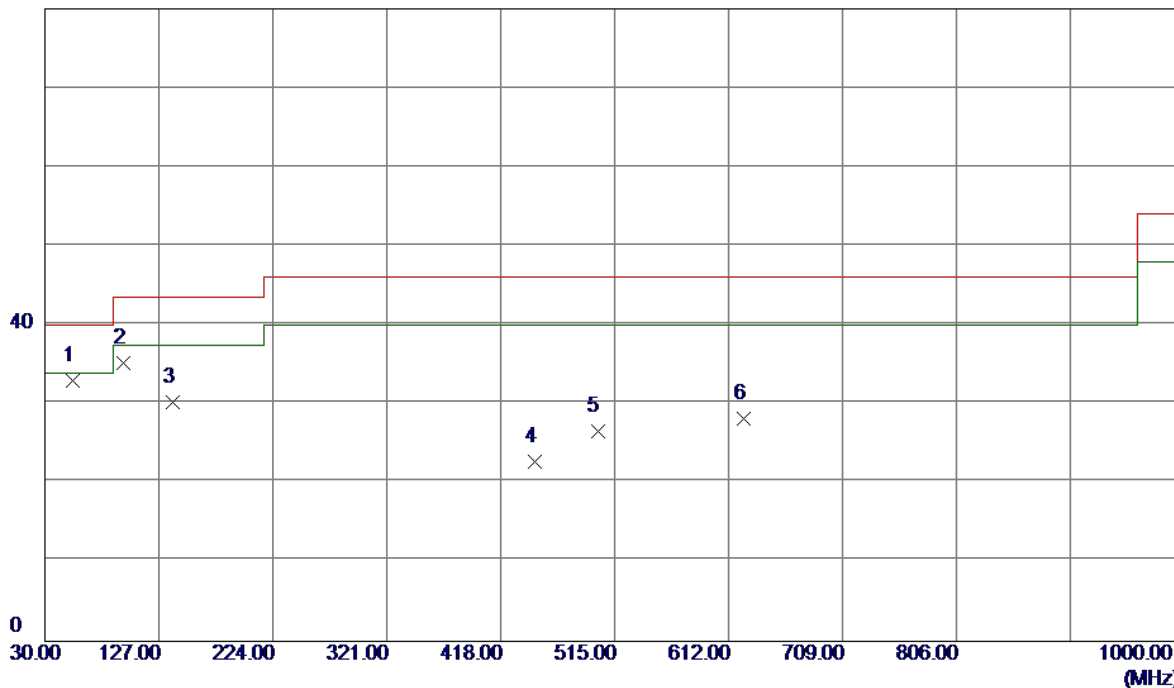


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	67.8300	34.52	-14.79	19.73	40.00	-20.27	Peak	
2	145.4299	32.49	-12.97	19.52	43.50	-23.98	Peak	
3	318.0900	32.65	-11.01	21.64	46.00	-24.36	Peak	
4	434.4900	36.42	-8.19	28.23	46.00	-17.77	Peak	
5	500.4500	36.31	-7.15	29.16	46.00	-16.84	Peak	
6	624.6100	32.61	-4.77	27.84	46.00	-18.16	Peak	

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

Vertical

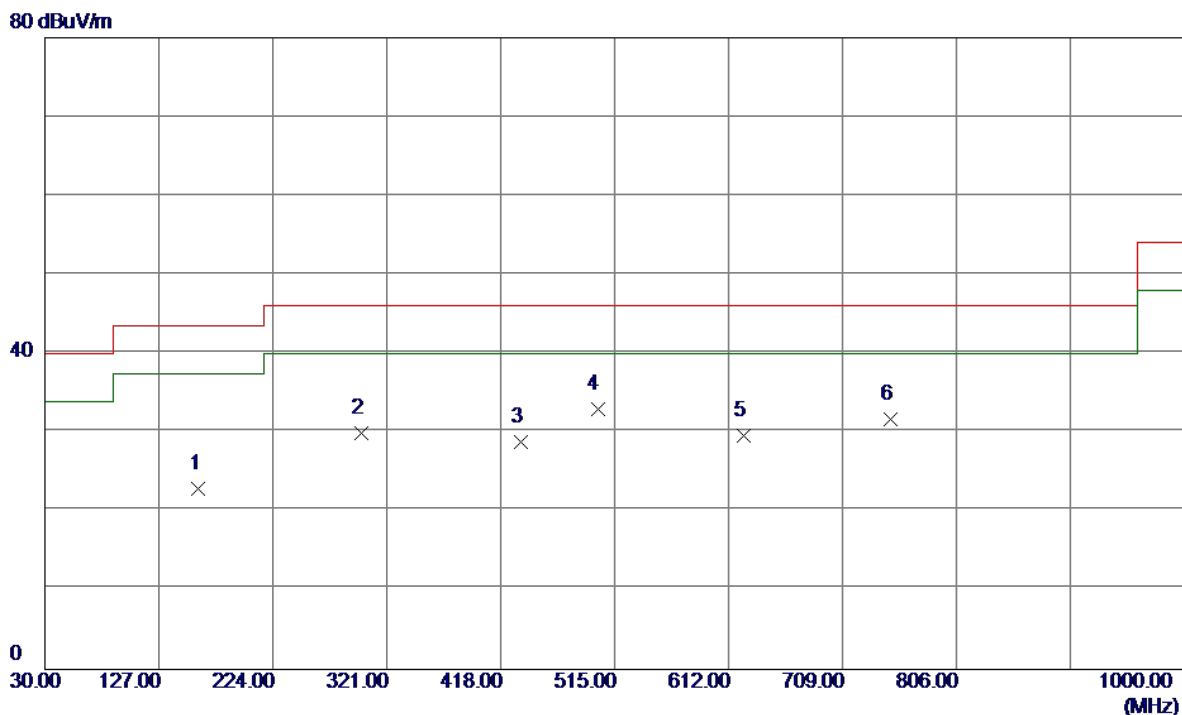
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	53.2800	46.22	-13.32	32.90	40.00	-7.10	Peak	
2	96.9300	53.16	-17.96	35.20	43.50	-8.30	Peak	
3	138.6400	43.61	-13.32	30.29	43.50	-13.21	Peak	
4	447.1000	30.55	-7.82	22.73	46.00	-23.27	Peak	
5	500.4500	33.66	-7.15	26.51	46.00	-19.49	Peak	
6	624.6100	32.96	-4.77	28.19	46.00	-17.81	Peak	

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

Horizontal

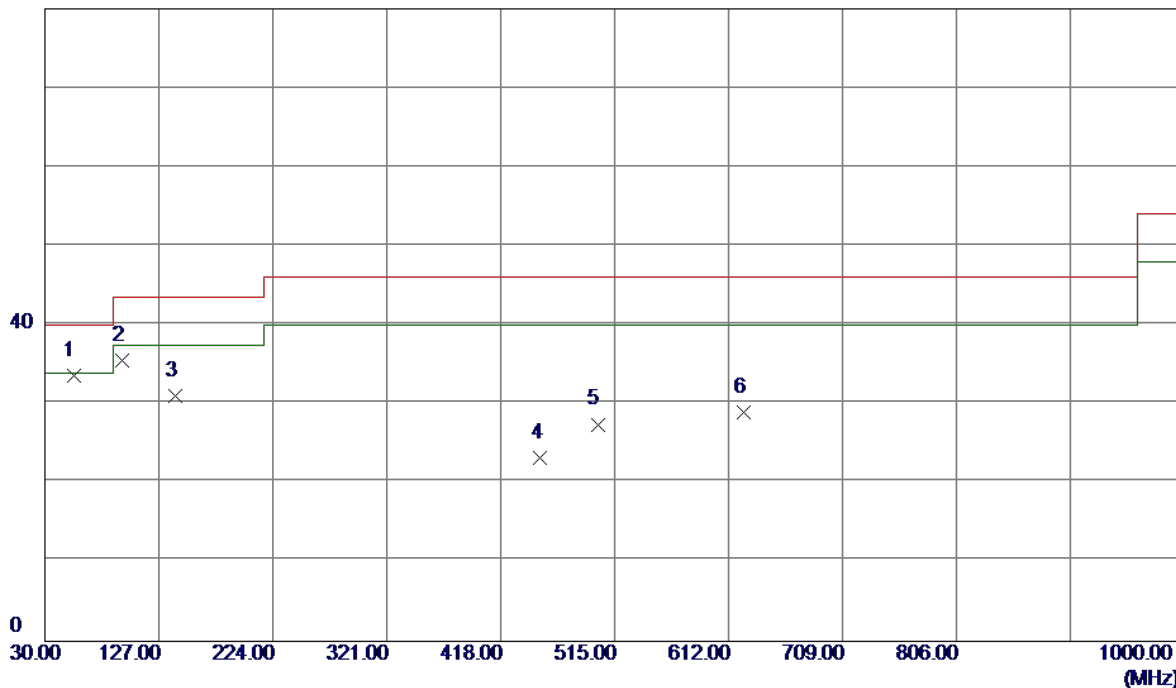


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	160.9500	35.57	-12.76	22.81	43.50	-20.69	Peak	
2	299.6600	41.34	-11.37	29.97	46.00	-16.03	Peak	
3	435.4600	36.97	-8.16	28.81	46.00	-17.19	Peak	
4	500.4500	40.16	-7.15	33.01	46.00	-12.99	Peak	
5	624.6100	34.38	-4.77	29.61	46.00	-16.39	Peak	
6	749.7400	33.61	-2.00	31.61	46.00	-14.39	Peak	

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

Vertical

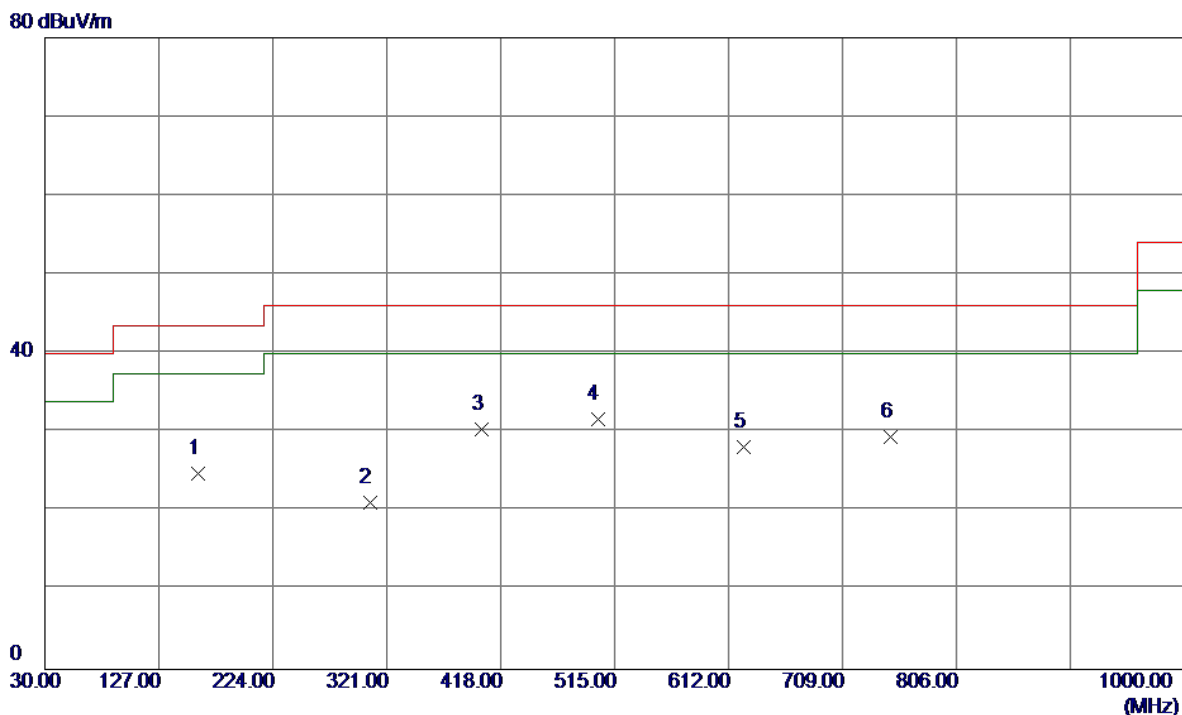
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	54.2500	47.00	-13.36	33.64	40.00	-6.36	Peak	
2	95.9600	53.55	-18.07	35.48	43.50	-8.02	Peak	
3	140.5800	44.26	-13.16	31.10	43.50	-12.40	Peak	
4	451.9500	30.87	-7.71	23.16	46.00	-22.84	Peak	
5	500.4500	34.59	-7.15	27.44	46.00	-18.56	Peak	
6	624.6100	33.71	-4.77	28.94	46.00	-17.06	Peak	

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

Horizontal

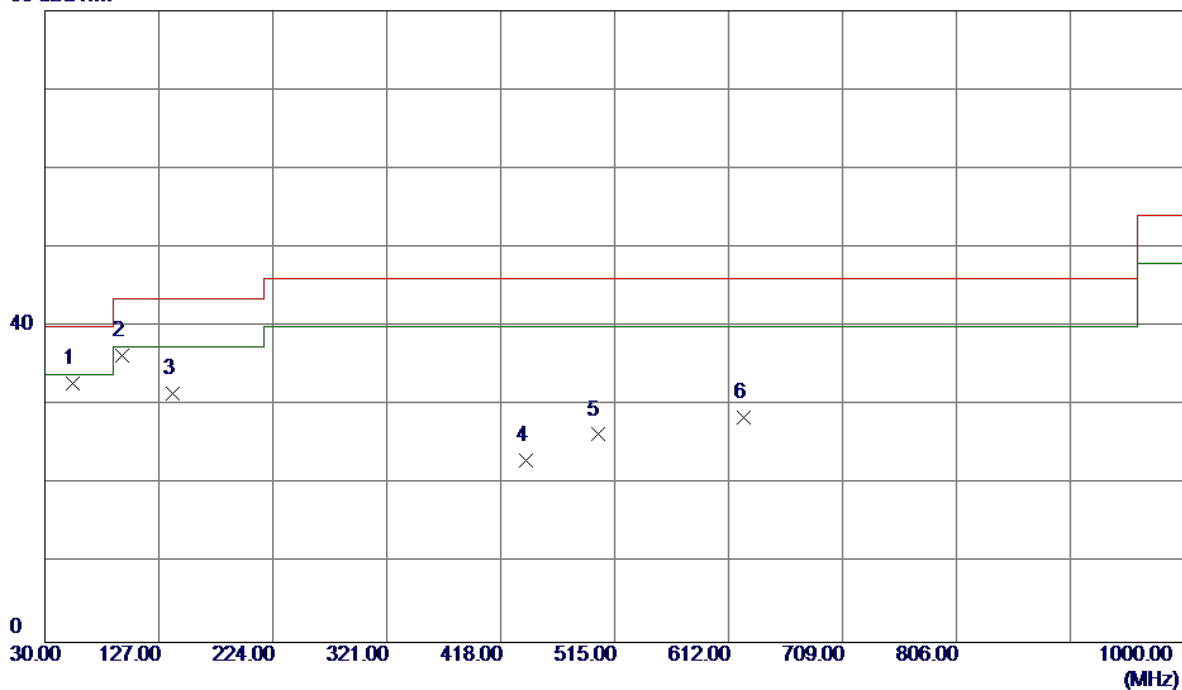


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	159.9800	37.53	-12.72	24.81	43.50	-18.69	Peak	
2	306.4500	32.38	-11.23	21.15	46.00	-24.85	Peak	
3	401.5100	39.50	-9.16	30.34	46.00	-15.66	Peak	
4	500.4500	38.80	-7.15	31.65	46.00	-14.35	Peak	
5	624.6100	32.95	-4.77	28.18	46.00	-17.82	Peak	
6	749.7400	31.38	-2.00	29.38	46.00	-16.62	Peak	

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

Vertical

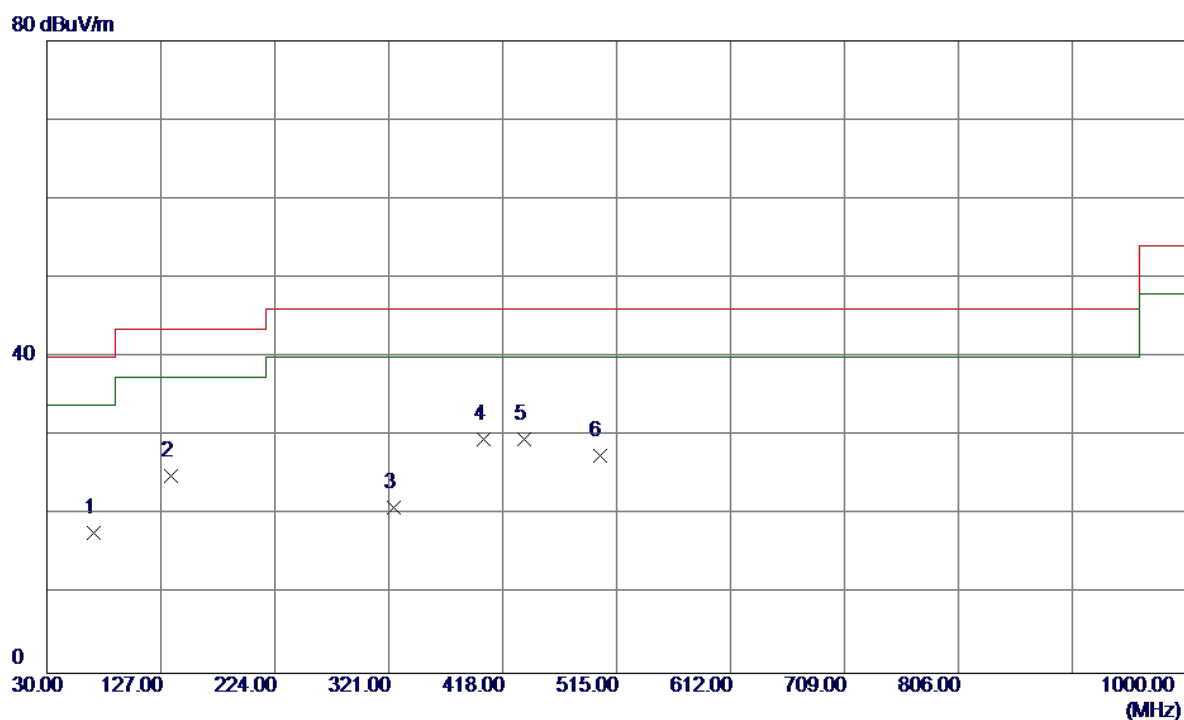
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	53.2800	46.07	-13.32	32.75	40.00	-7.25	Peak	
2	95.9600	54.41	-18.07	36.34	43.50	-7.16	Peak	
3	138.6400	44.79	-13.32	31.47	43.50	-12.03	Peak	
4	439.3400	31.15	-8.04	23.11	46.00	-22.89	Peak	
5	500.4500	33.47	-7.15	26.32	46.00	-19.68	Peak	
6	624.6100	33.26	-4.77	28.49	46.00	-17.51	Peak	

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

Horizontal

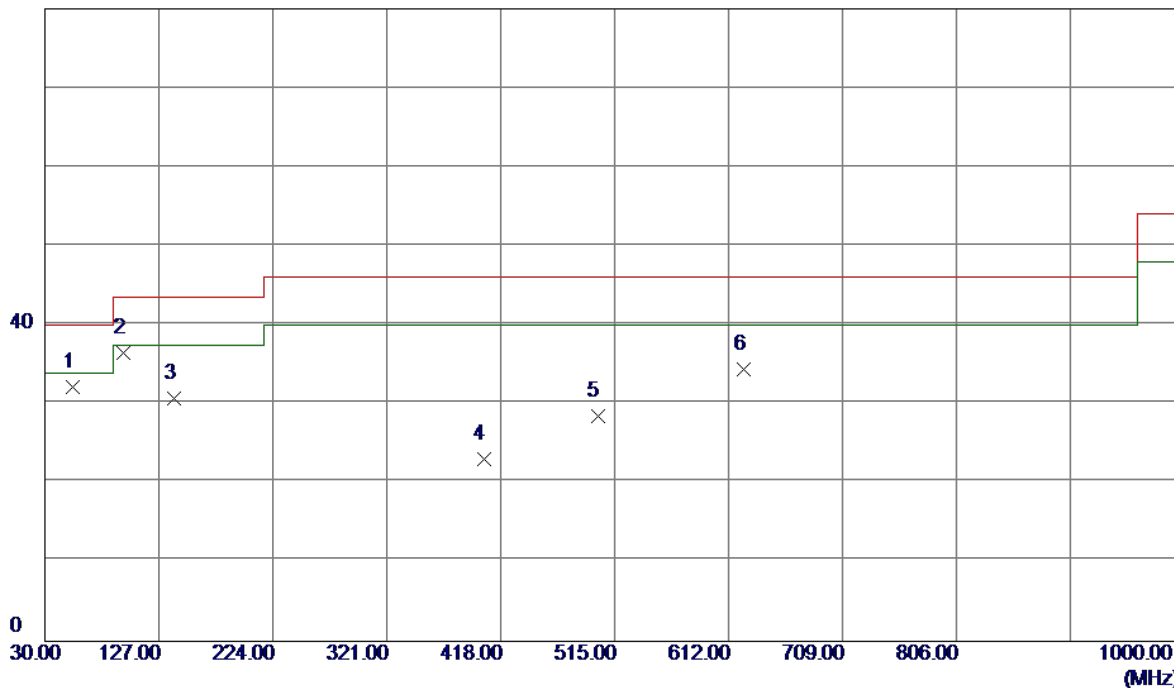


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	69.7699	32.84	-15.07	17.77	40.00	-22.23	Peak	
2	135.7300	38.59	-13.60	24.99	43.50	-18.51	Peak	
3	324.8800	31.87	-10.87	21.00	46.00	-25.00	Peak	
4	401.5100	38.71	-9.16	29.55	46.00	-16.45	Peak	
5	436.4300	37.78	-8.13	29.65	46.00	-16.35	Peak	
6	500.4500	34.71	-7.15	27.56	46.00	-18.44	Peak	

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

Vertical

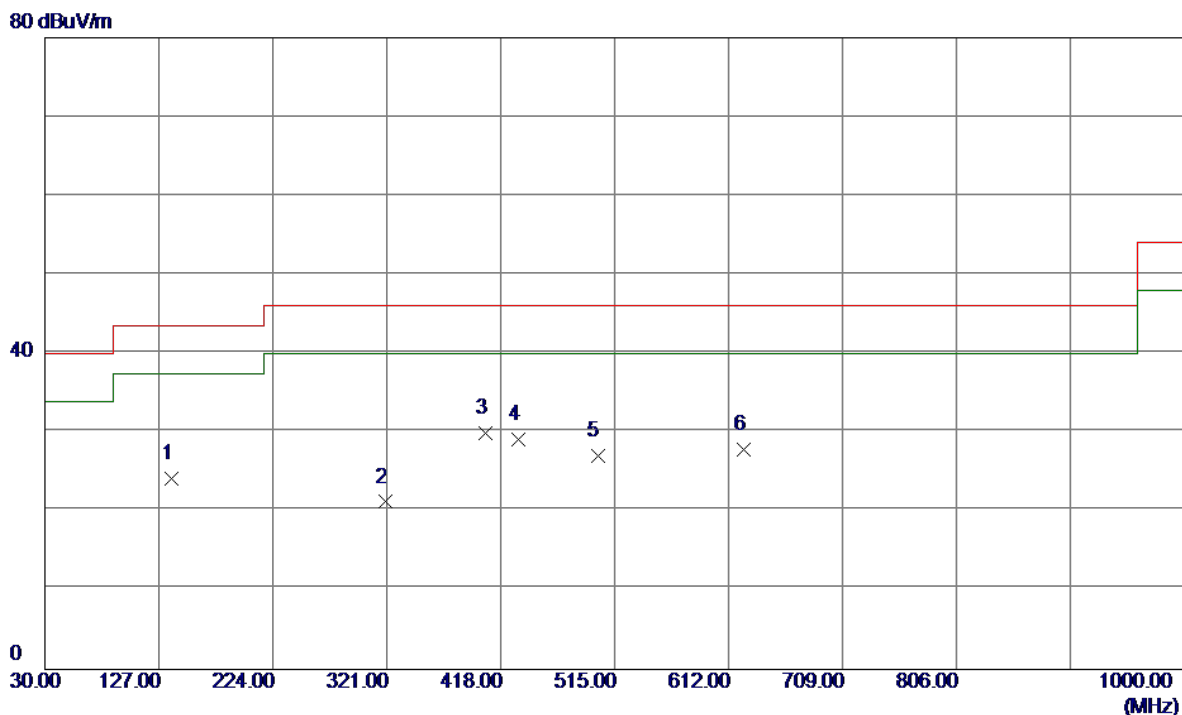
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	53.2800	45.53	-13.32	32.21	40.00	-7.79	Peak	
2	96.9300	54.45	-17.96	36.49	43.50	-7.01	Peak	
3	139.6100	43.89	-13.22	30.67	43.50	-12.83	Peak	
4	403.4500	32.19	-9.10	23.09	46.00	-22.91	Peak	
5	500.4500	35.64	-7.15	28.49	46.00	-17.51	Peak	
6	624.6100	39.20	-4.77	34.43	46.00	-11.57	Peak	

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

Horizontal

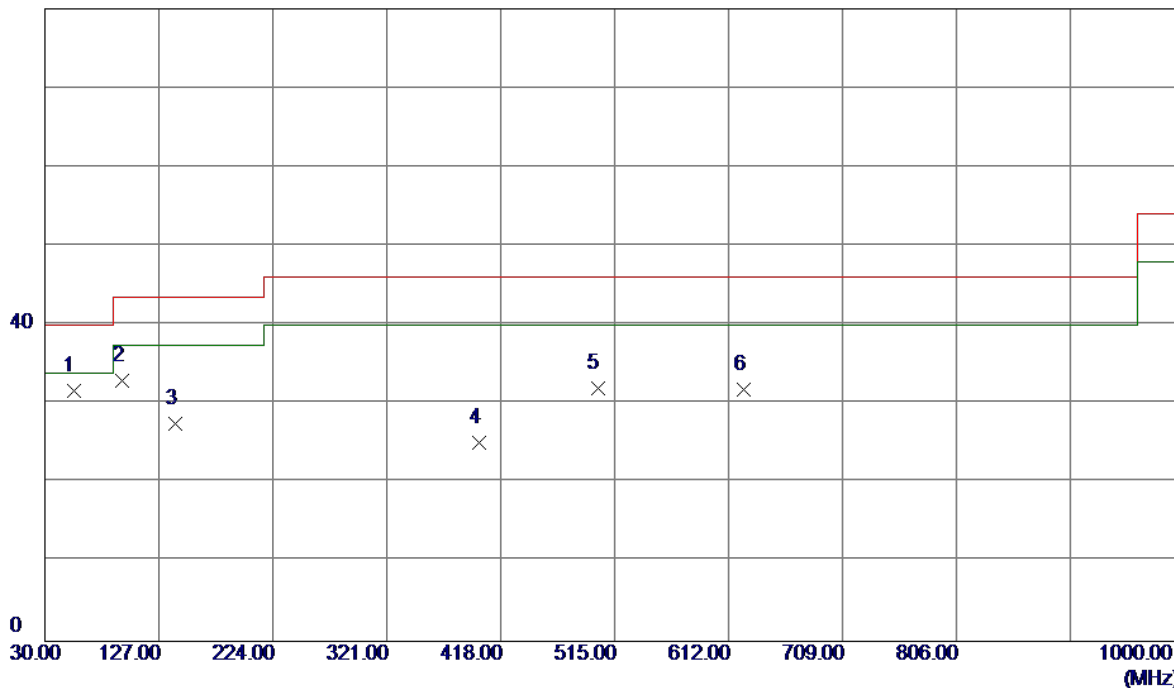


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	137.6700	37.63	-13.41	24.22	43.50	-19.28	Peak	
2	320.0300	32.17	-10.97	21.20	46.00	-24.80	Peak	
3	405.3900	38.98	-9.04	29.94	46.00	-16.06	Peak	
4	433.5200	37.32	-8.21	29.11	46.00	-16.89	Peak	
5	500.4500	34.14	-7.15	26.99	46.00	-19.01	Peak	
6	624.6100	32.58	-4.77	27.81	46.00	-18.19	Peak	

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

Vertical

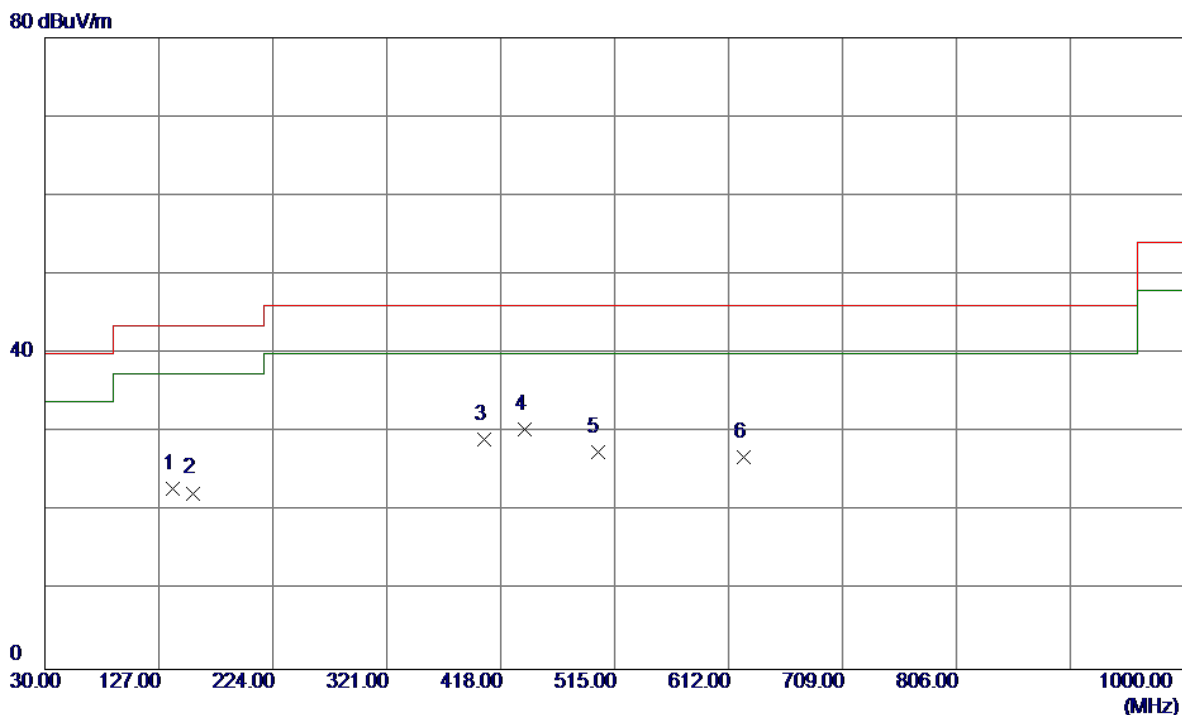
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	54.2500	45.10	-13.36	31.74	40.00	-8.26	Peak	
2	95.9600	51.03	-18.07	32.96	43.50	-10.54	Peak	
3	140.5800	40.61	-13.16	27.45	43.50	-16.05	Peak	
4	399.5700	34.39	-9.21	25.18	46.00	-20.82	Peak	
5	500.4500	39.17	-7.15	32.02	46.00	-13.98	Peak	
6	624.6100	36.61	-4.77	31.84	46.00	-14.16	Peak	

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

Horizontal

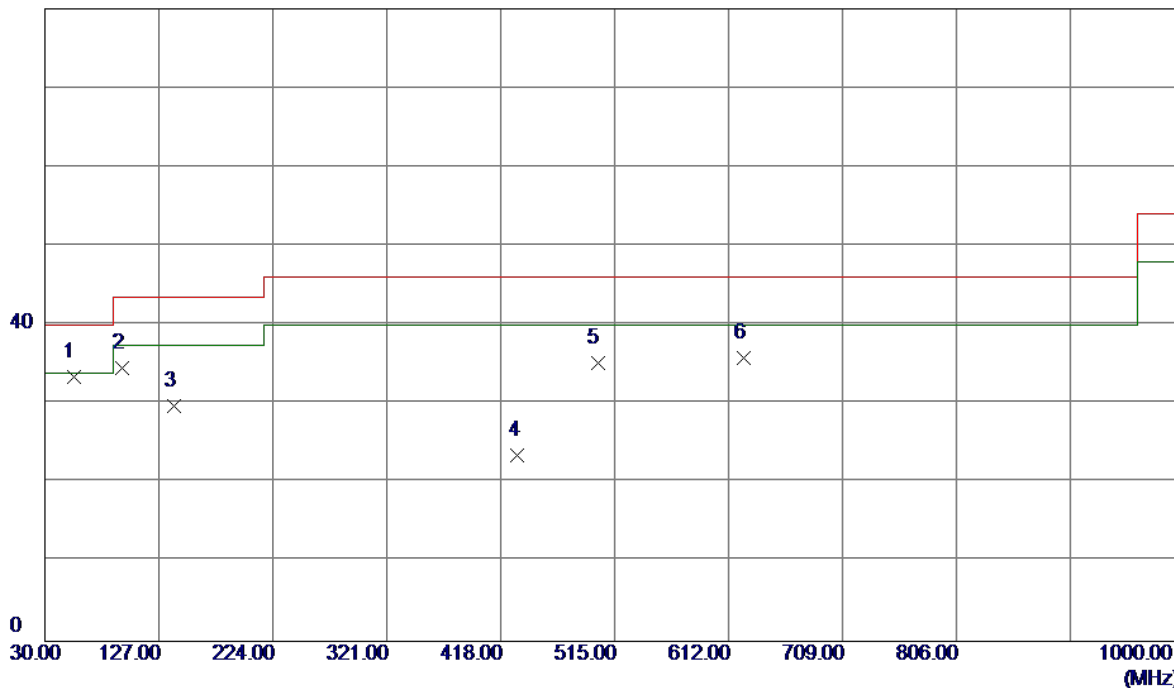


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	138.6400	36.25	-13.32	22.93	43.50	-20.57	Peak	
2	156.1000	35.07	-12.75	22.32	43.50	-21.18	Peak	
3	404.4200	38.15	-9.07	29.08	46.00	-16.92	Peak	
4	438.3700	38.46	-8.07	30.39	46.00	-15.61	Peak	
5	500.4500	34.66	-7.15	27.51	46.00	-18.49	Peak	
6	624.6100	31.64	-4.77	26.87	46.00	-19.13	Peak	

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

Vertical

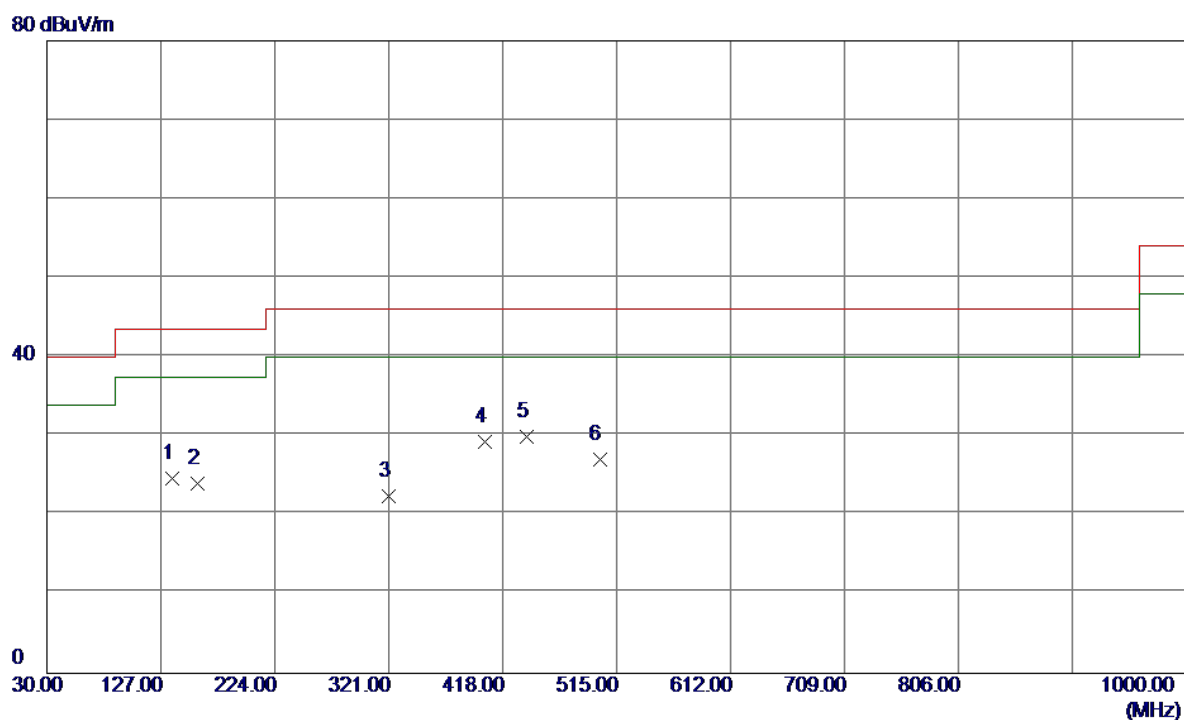
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	54.2500	46.83	-13.36	33.47	40.00	-6.53	Peak	
2	95.9600	52.58	-18.07	34.51	43.50	-8.99	Peak	
3	139.6100	42.98	-13.22	29.76	43.50	-13.74	Peak	
4	432.5500	31.69	-8.24	23.45	46.00	-22.55	Peak	
5	500.4500	42.36	-7.15	35.21	46.00	-10.79	Peak	
6	624.6100	40.59	-4.77	35.82	46.00	-10.18	Peak	

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

Horizontal

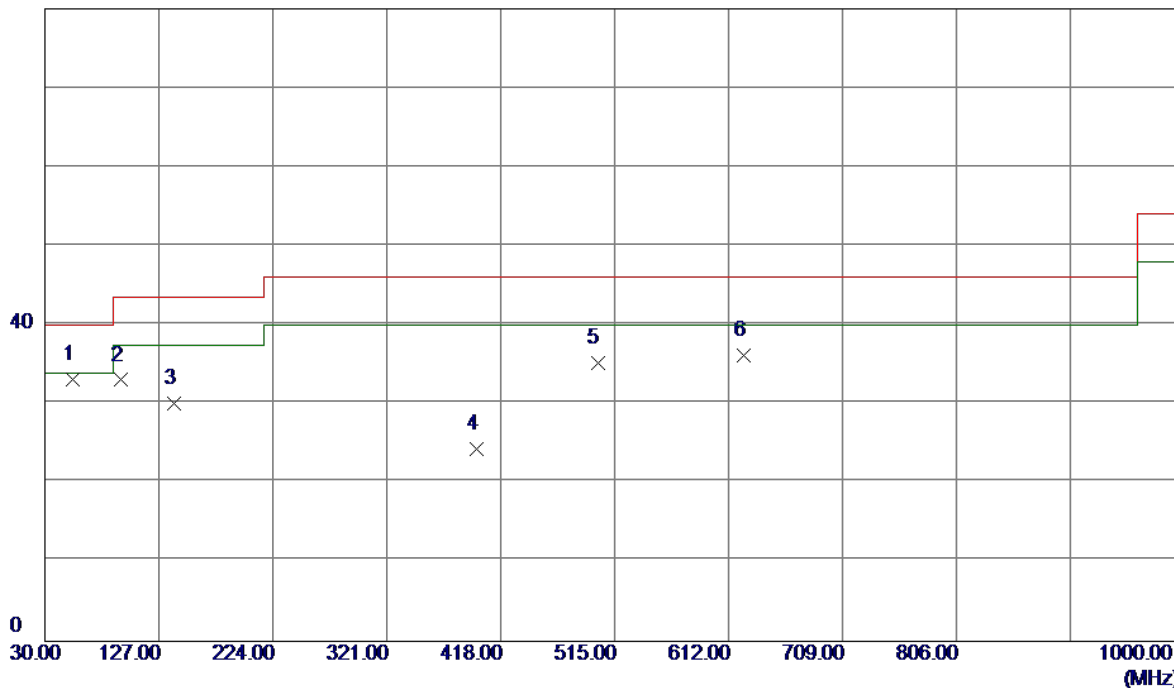


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	136.7000	38.16	-13.51	24.65	43.50	-18.85	Peak	
2	158.0399	36.76	-12.73	24.03	43.50	-19.47	Peak	
3	321.0000	33.41	-10.95	22.46	46.00	-23.54	Peak	
4	402.4800	38.46	-9.13	29.33	46.00	-16.67	Peak	
5	438.3700	38.01	-8.07	29.94	46.00	-16.06	Peak	
6	500.4500	34.21	-7.15	27.06	46.00	-18.94	Peak	

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

Vertical

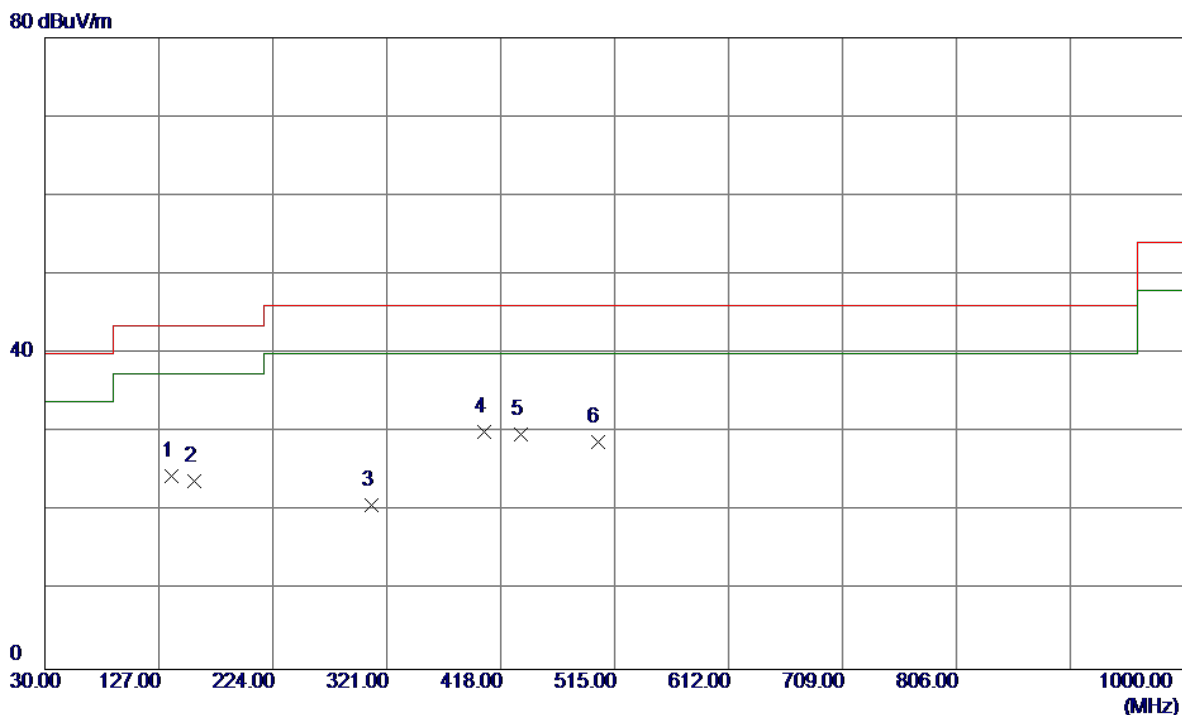
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	53.2800	46.51	-13.32	33.19	40.00	-6.81	Peak	
2	94.9900	51.21	-18.17	33.04	43.50	-10.46	Peak	
3	139.6100	43.33	-13.22	30.11	43.50	-13.39	Peak	
4	397.6300	33.52	-9.26	24.26	46.00	-21.74	Peak	
5	500.4500	42.36	-7.15	35.21	46.00	-10.79	Peak	
6	624.6100	40.99	-4.77	36.22	46.00	-9.78	Peak	

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

Horizontal

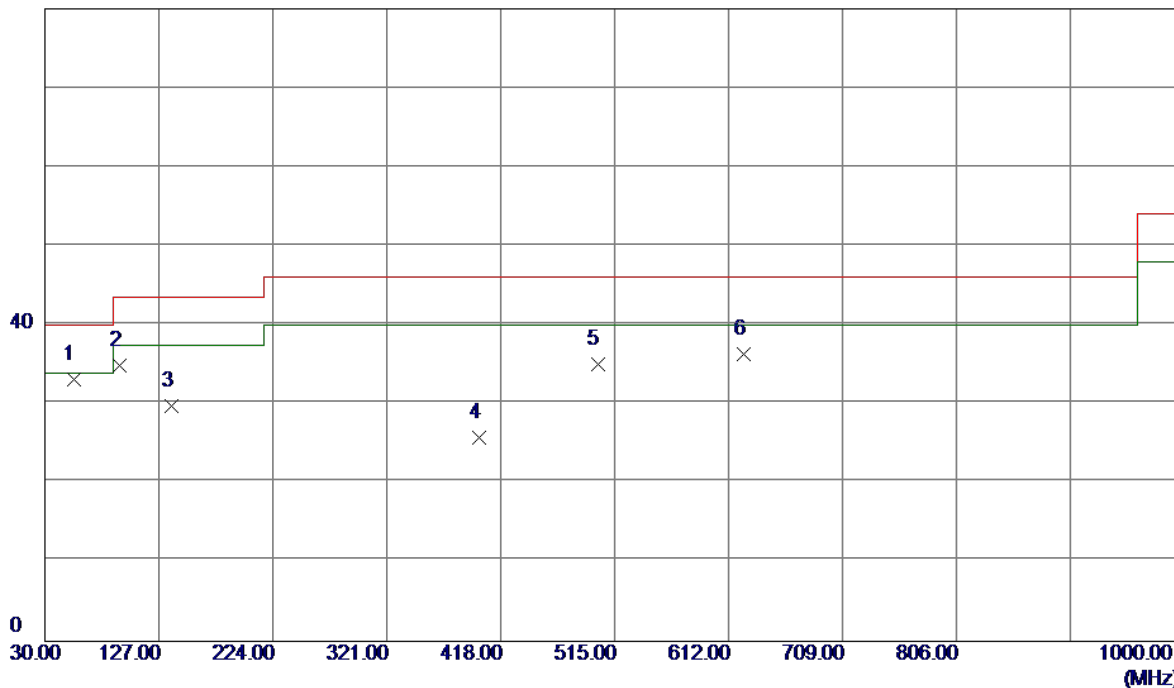


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	137.6700	37.95	-13.41	24.54	43.50	-18.96	Peak	
2	157.0700	36.65	-12.74	23.91	43.50	-19.59	Peak	
3	308.3900	32.07	-11.20	20.87	46.00	-25.13	Peak	
4	404.4200	39.15	-9.07	30.08	46.00	-15.92	Peak	
5	435.4600	37.88	-8.16	29.72	46.00	-16.28	Peak	
6	500.4500	35.89	-7.15	28.74	46.00	-17.26	Peak	

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

Vertical

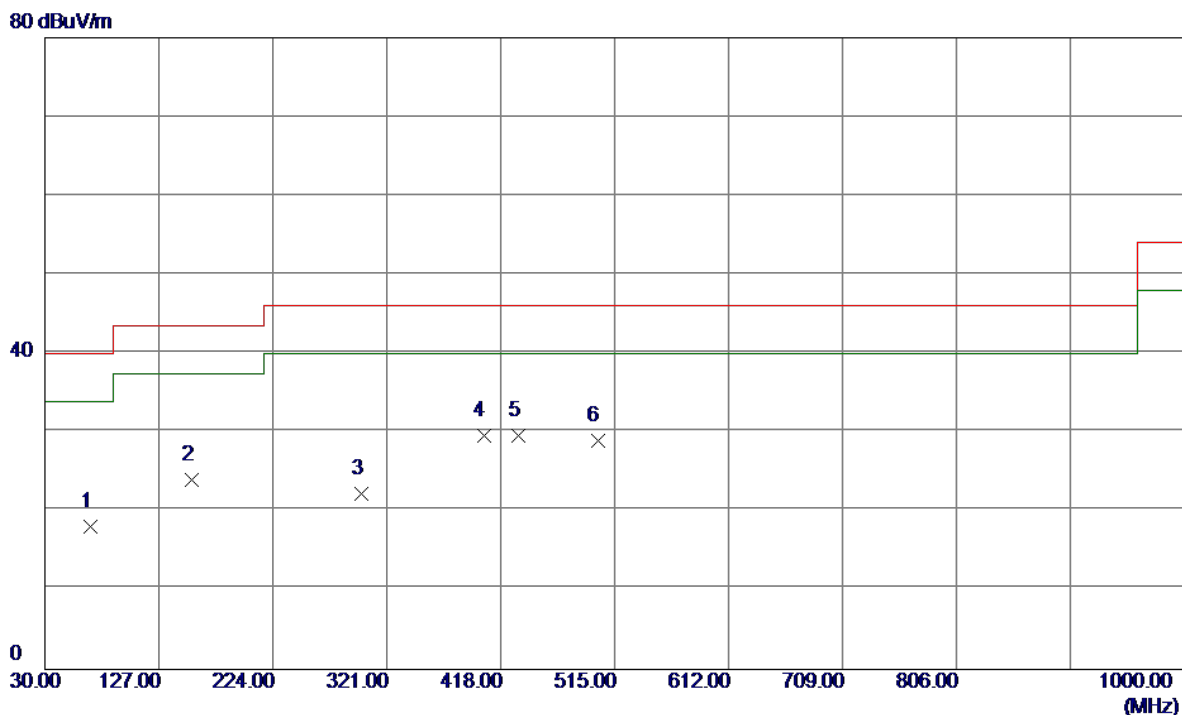
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	54.2500	46.49	-13.36	33.13	40.00	-6.87	Peak	
2	94.0199	53.09	-18.28	34.81	43.50	-8.69	Peak	
3	137.6700	43.18	-13.41	29.77	43.50	-13.73	Peak	
4	399.5700	34.97	-9.21	25.76	46.00	-20.24	Peak	
5	500.4500	42.14	-7.15	34.99	46.00	-11.01	Peak	
6	624.6100	41.07	-4.77	36.30	46.00	-9.70	Peak	

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

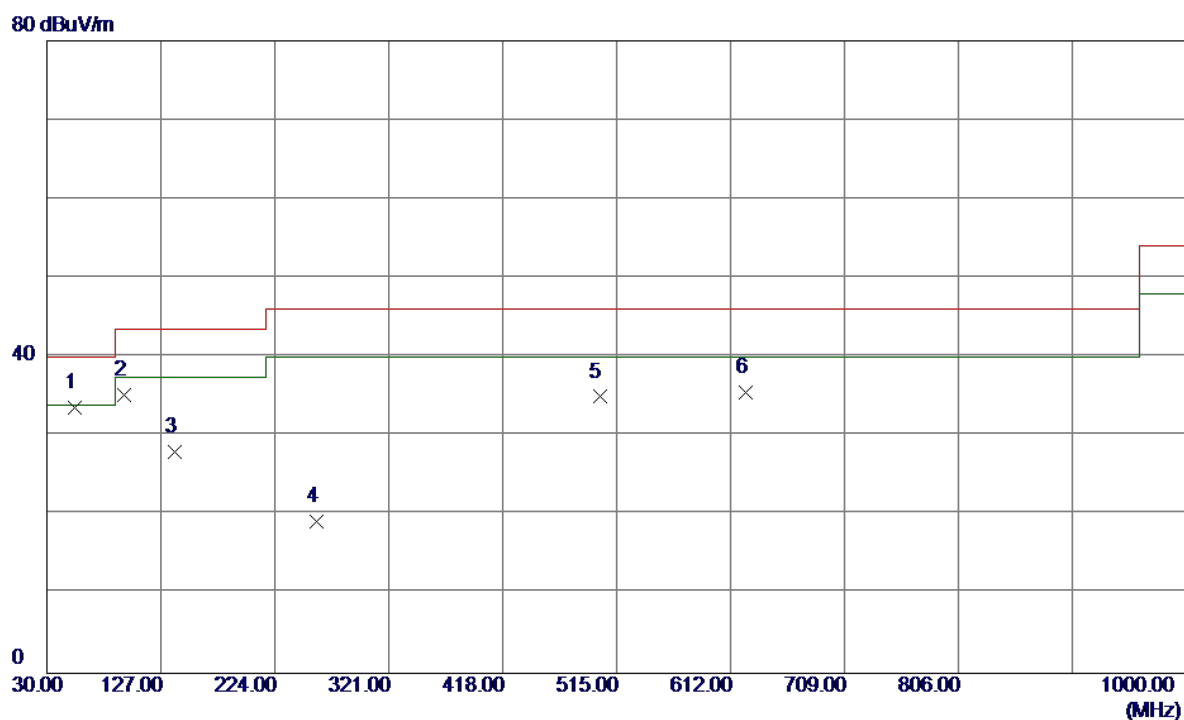
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	68.8000	33.04	-14.93	18.11	40.00	-21.89	Peak	
2	155.1300	36.69	-12.76	23.93	43.50	-19.57	Peak	
3	299.6600	33.65	-11.37	22.28	46.00	-23.72	Peak	
4	403.4500	38.72	-9.10	29.62	46.00	-16.38	Peak	
5	433.5200	37.79	-8.21	29.58	46.00	-16.42	Peak	
6	500.4500	36.09	-7.15	28.94	46.00	-17.06	Peak	

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

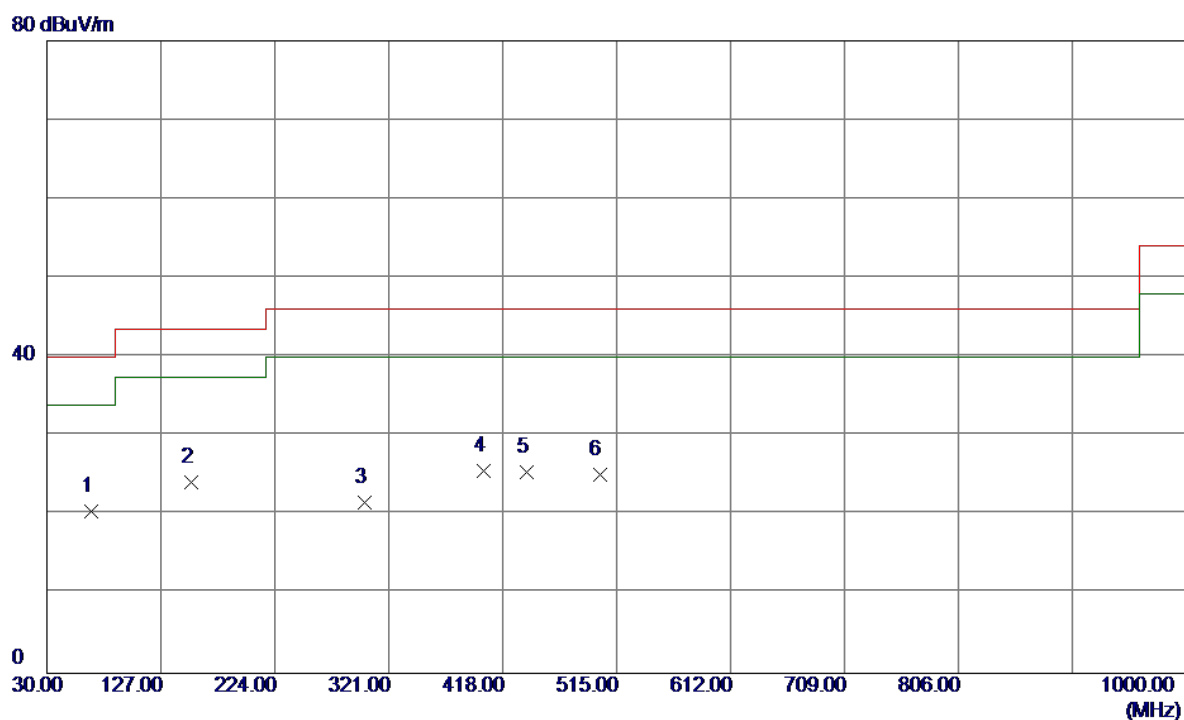
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	53.2800	46.94	-13.32	33.62	40.00	-6.38	Peak	
2	95.9600	53.33	-18.07	35.26	43.50	-8.24	Peak	
3	138.6400	41.28	-13.32	27.96	43.50	-15.54	Peak	
4	259.8900	32.16	-12.99	19.17	46.00	-26.83	Peak	
5	500.4500	42.11	-7.15	34.96	46.00	-11.04	Peak	
6	624.6100	40.33	-4.77	35.56	46.00	-10.44	Peak	

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

Horizontal



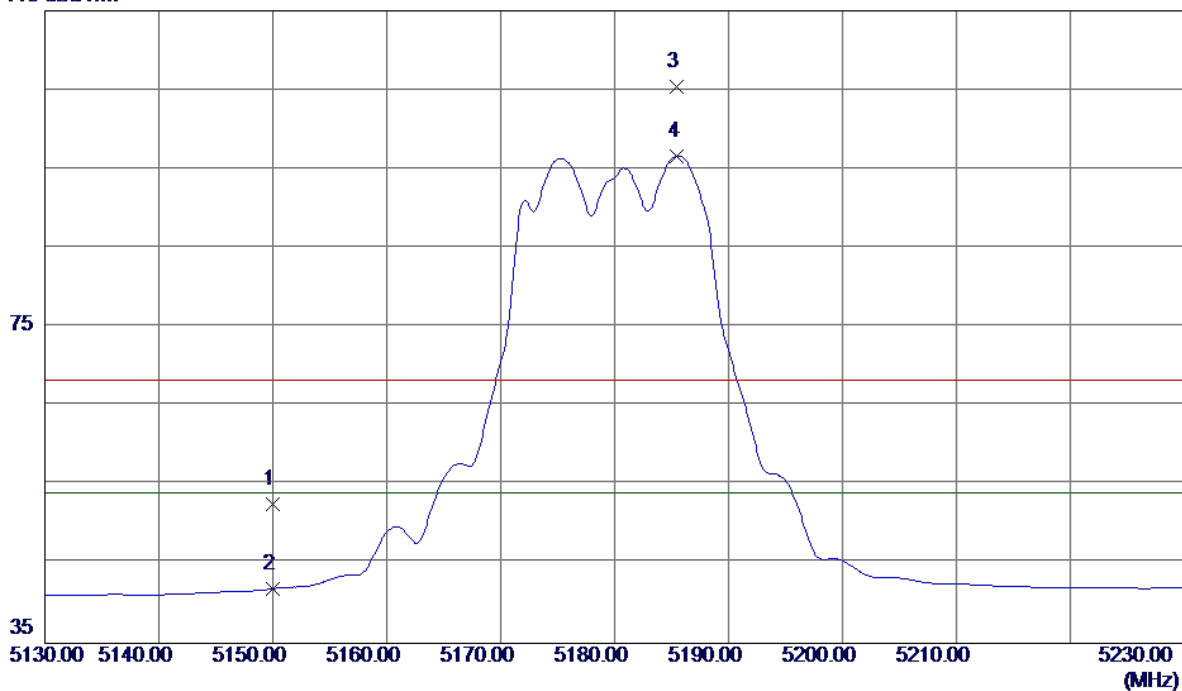
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	67.8300	35.33	-14.79	20.54	40.00	-19.46	Peak	
2	153.1900	36.99	-12.77	24.22	43.50	-19.28	Peak	
3	300.6300	32.91	-11.35	21.56	46.00	-24.44	Peak	
4	401.5100	34.79	-9.16	25.63	46.00	-20.37	Peak	
5	438.3700	33.54	-8.07	25.47	46.00	-20.53	Peak	
6	500.4500	32.27	-7.15	25.12	46.00	-20.88	Peak	

ATTACHMENTD -RADIATED EMISSION (ABOVE 1000MHZ)

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

Vertical

115 dBuV/m

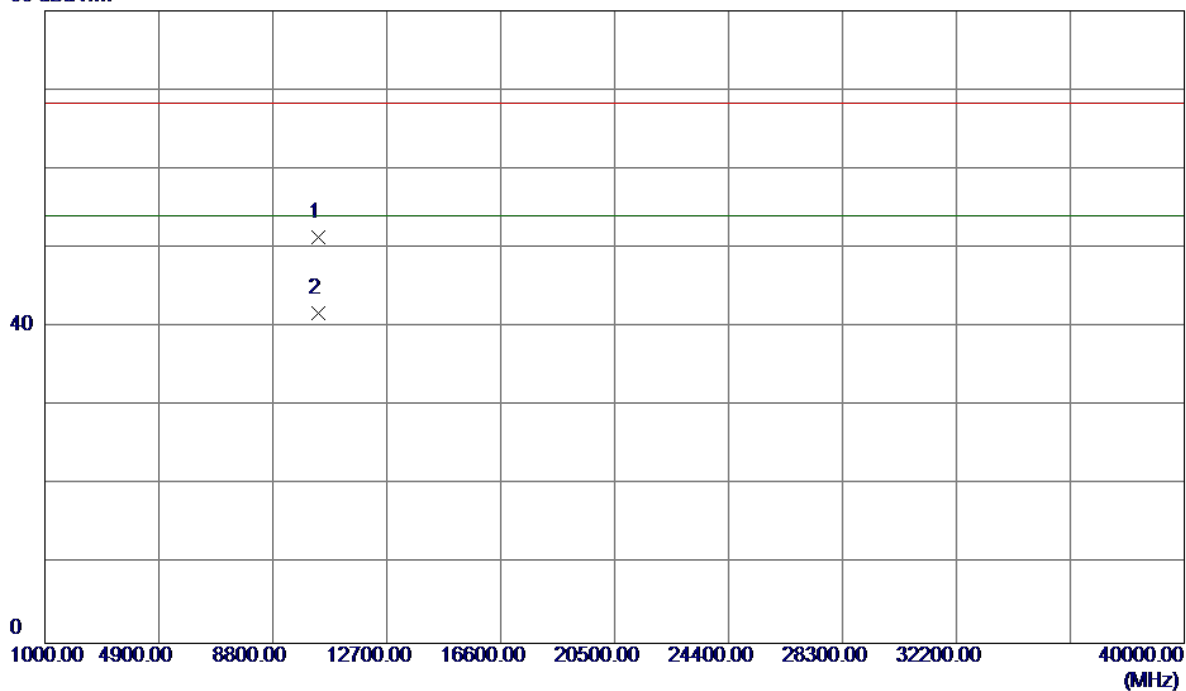


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	12.44	40.22	52.66	68.30	-15.64	Peak	
2	5150.0000	1.67	40.22	41.89	54.00	-12.11	AVG	
3	5185.4000	65.12	40.29	105.41	68.30	37.11	Peak	No Limit
4	5185.5000	56.38	40.29	96.67	54.00	42.67	AVG	No Limit

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

Vertical

80 dBuV/m

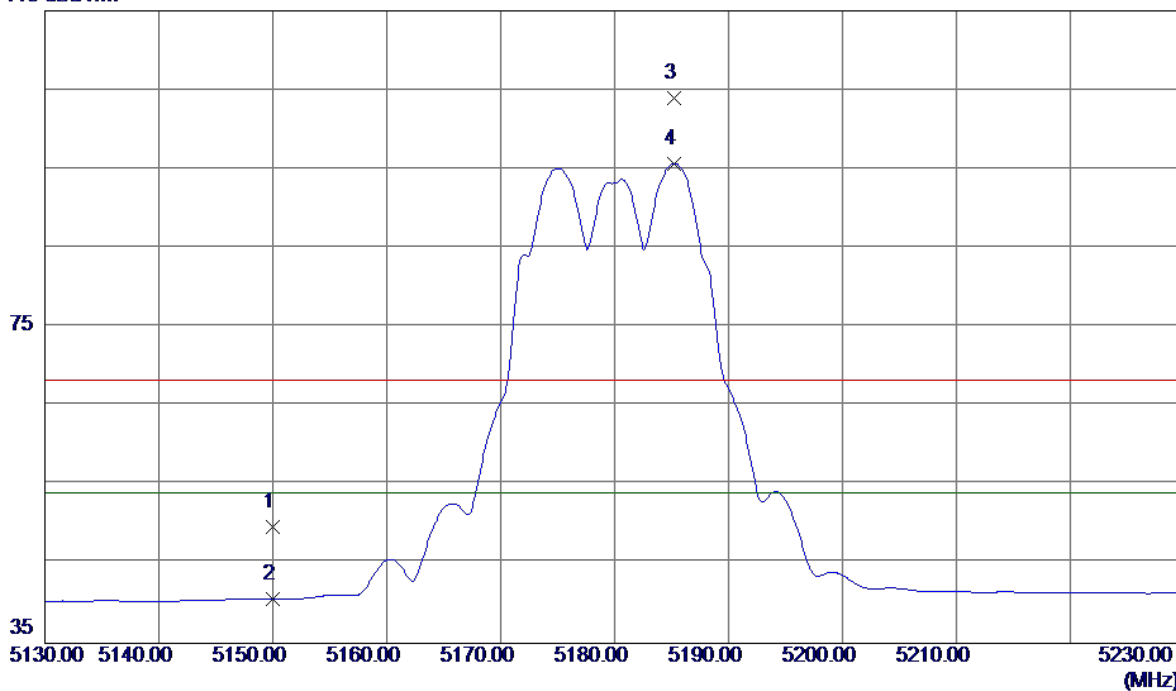


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360.0000	37.51	13.86	51.37	68.30	-16.93	Peak	
2	10360.6000	27.87	13.86	41.73	54.00	-12.27	AVG	

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

Horizontal

115 dBuV/m

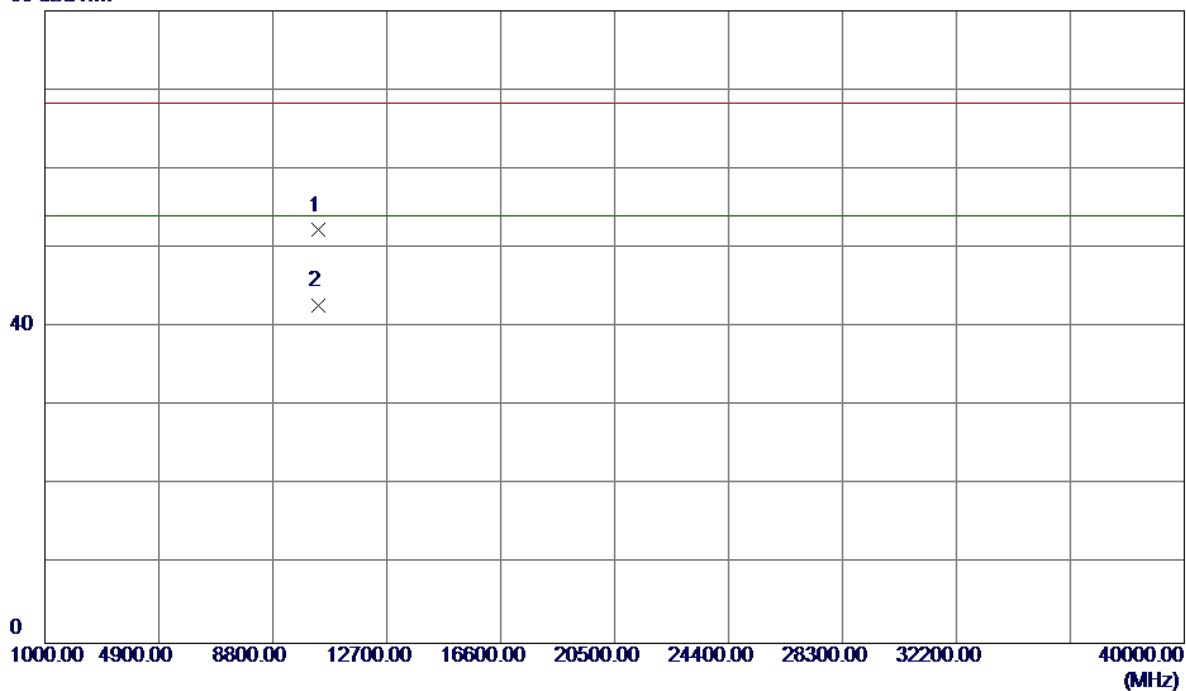


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	9.54	40.22	49.76	68.30	-18.54	Peak	
2	5150.0000	0.41	40.22	40.63	54.00	-13.37	AVG	
3	5185.2000	63.68	40.29	103.97	68.30	35.67	Peak	No Limit
4	5185.2000	55.36	40.29	95.65	54.00	41.65	AVG	No Limit

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

Horizontal

80 dBuV/m

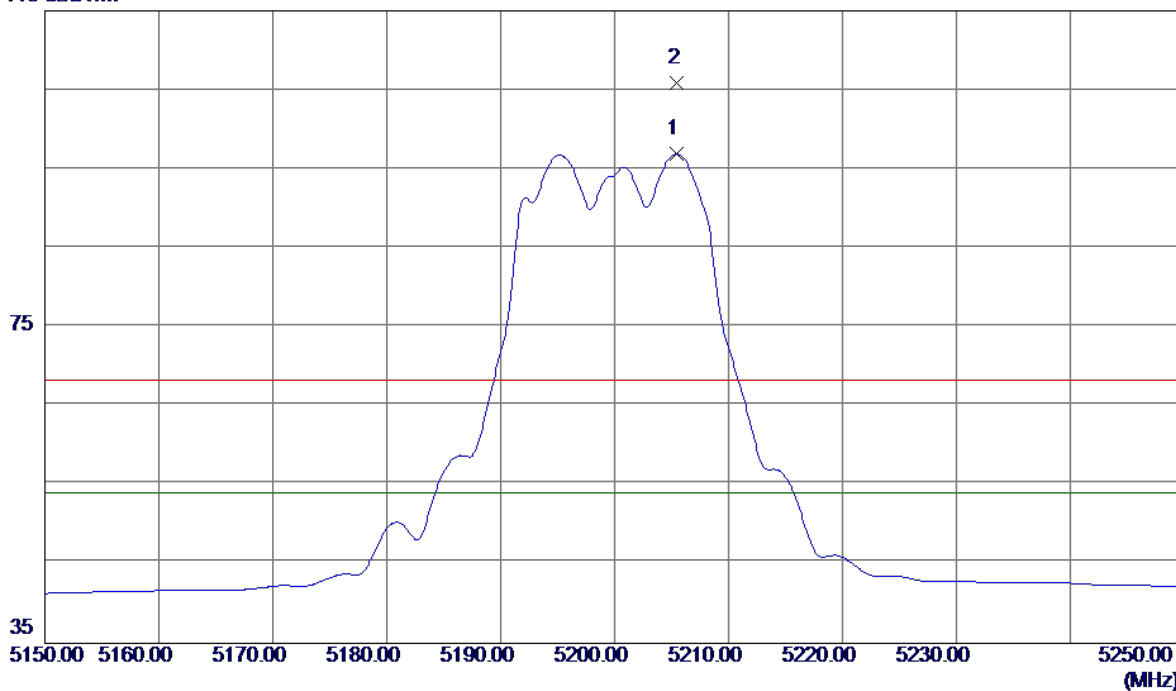


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.1000	38.38	13.86	52.24	68.30	-16.06	Peak	
2	10360.2500	28.85	13.86	42.71	54.00	-11.29	AVG	

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

Vertical

115 dBuV/m

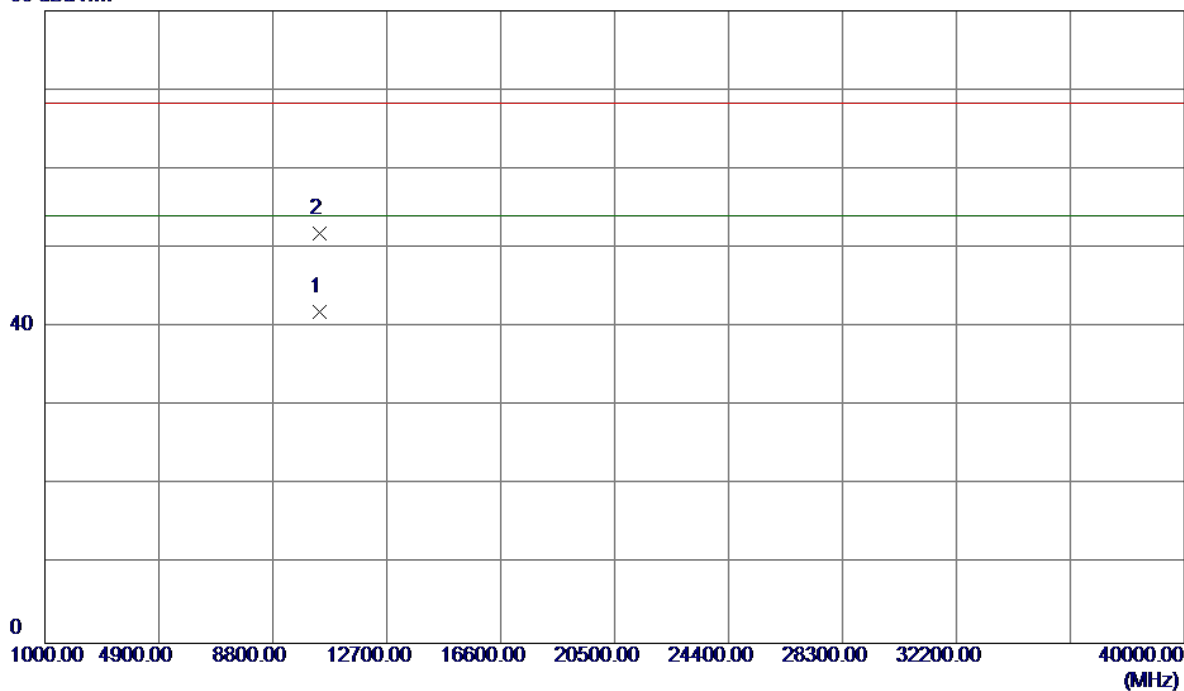


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5205.4000	56.53	40.34	96.87	54.00	42.87	AVG	No Limit
2	5205.5000	65.49	40.34	105.83	68.30	37.53	Peak	No Limit

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

Vertical

80 dBuV/m

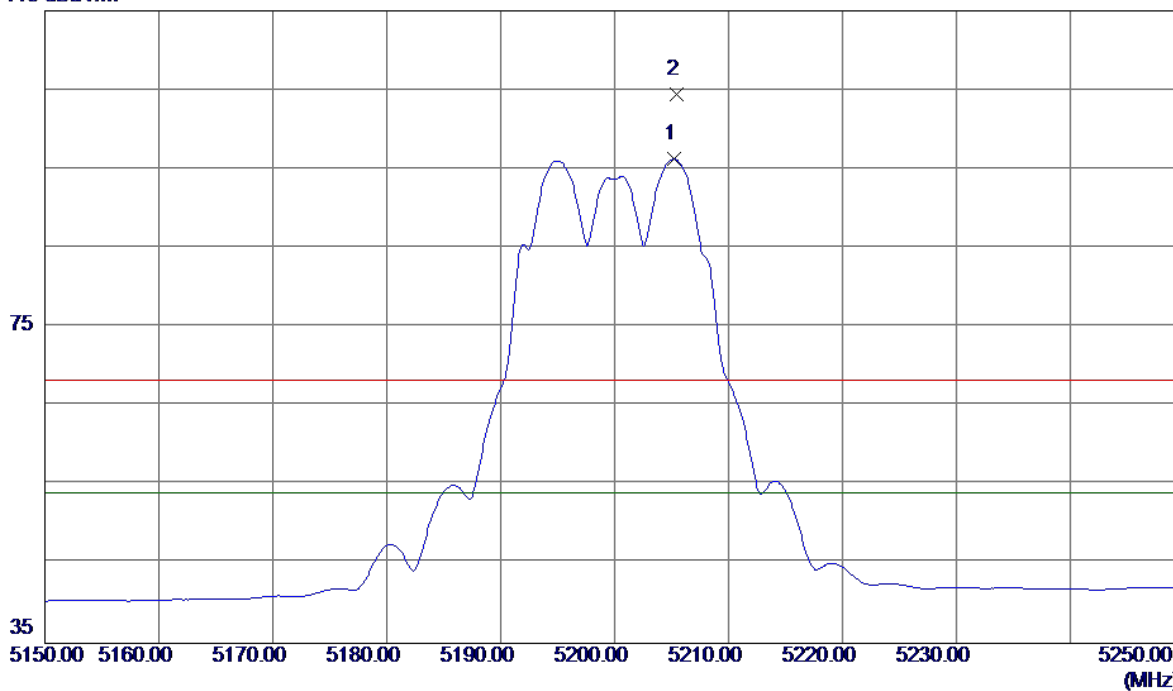


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.5320	28.06	13.80	41.86	54.00	-12.14	AVG	
2	10400.6700	38.11	13.80	51.91	68.30	-16.39	Peak	

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

Horizontal

115 dBuV/m

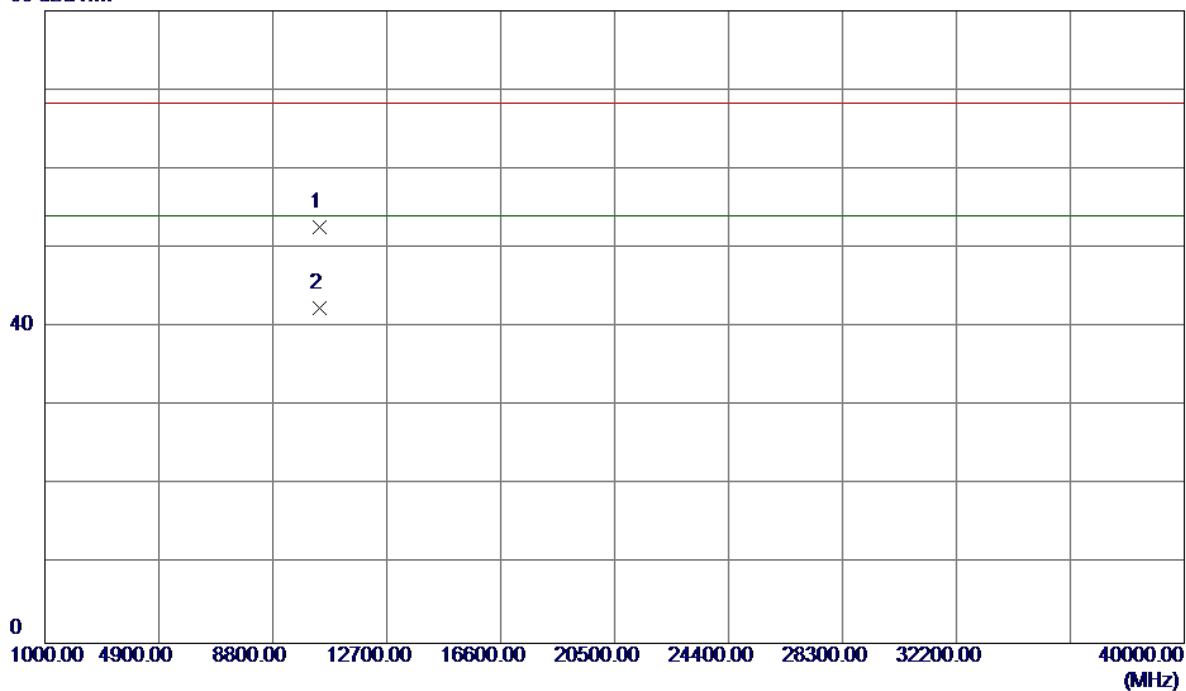


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5205.2000	55.91	40.33	96.24	54.00	42.24	AVG	No Limit
2	5205.4000	64.09	40.34	104.43	68.30	36.13	Peak	No Limit

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

Horizontal

80 dBuV/m

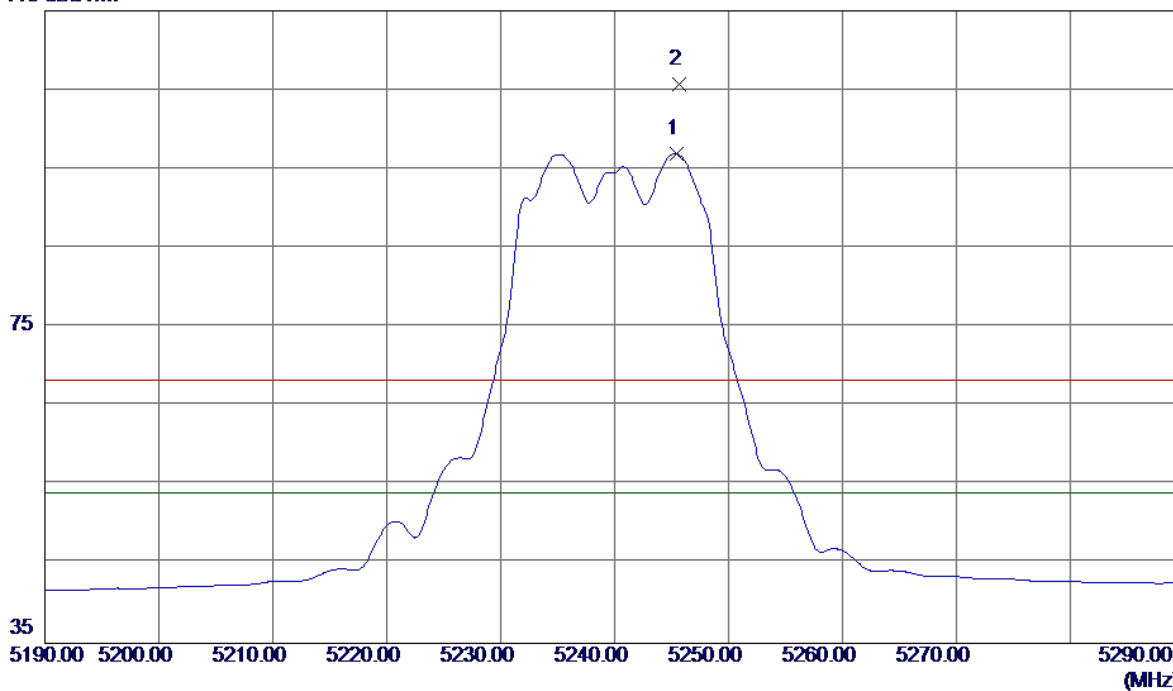


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10399.9000	38.90	13.80	52.70	68.30	-15.60	Peak	
2	10399.9000	28.66	13.80	42.46	54.00	-11.54	AVG	

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

Vertical

115 dBuV/m

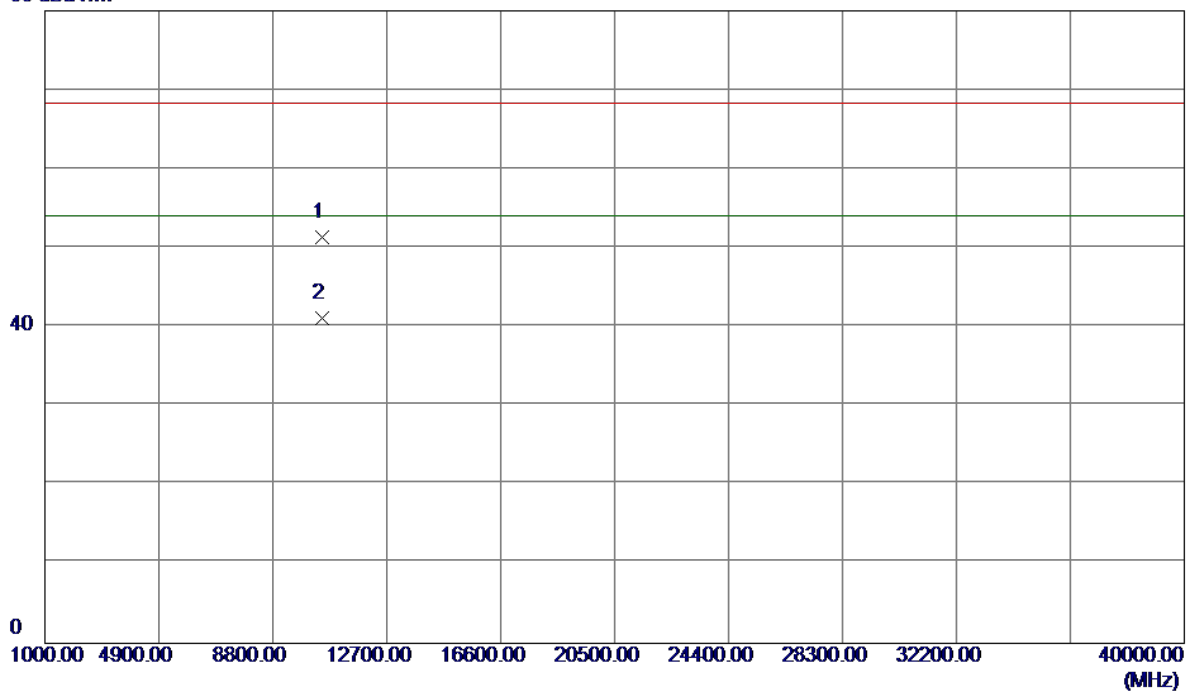


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5245.4000	56.51	40.42	96.93	54.00	42.93	AVG	No Limit
2	5245.7000	65.28	40.42	105.70	68.30	37.40	Peak	No Limit

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

Vertical

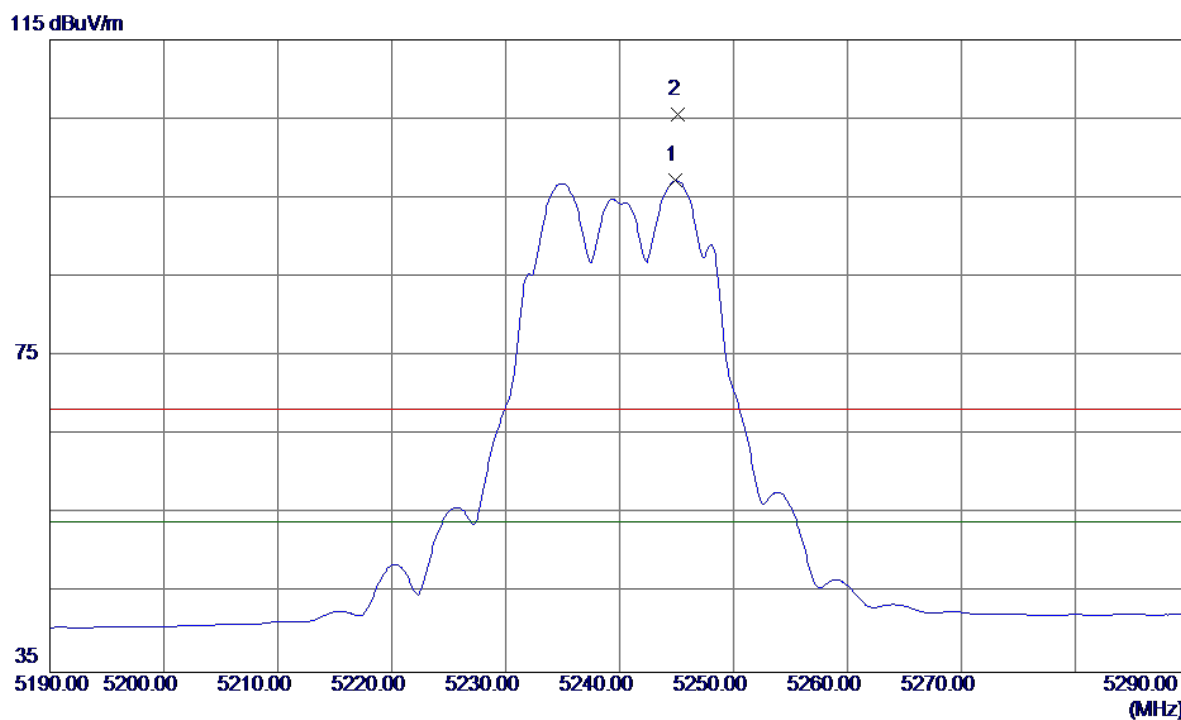
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.3570	37.62	13.69	51.31	68.30	-16.99	Peak	
2	10480.6470	27.41	13.69	41.10	54.00	-12.90	AVG	

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

Horizontal

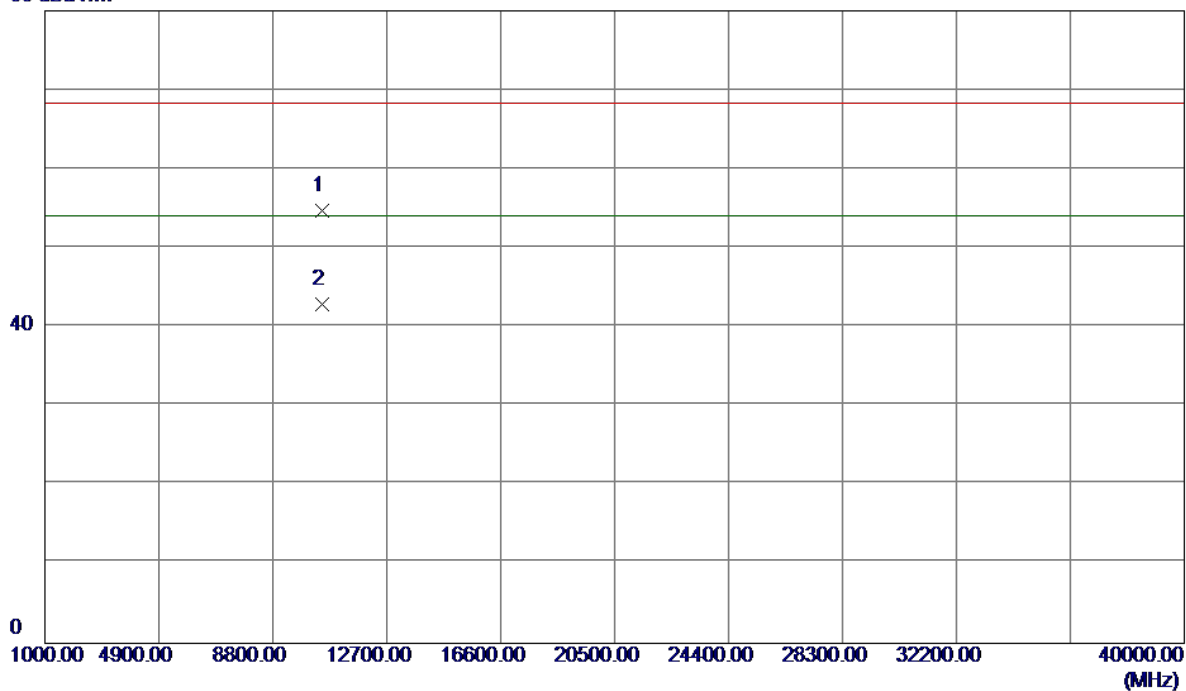


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5244.9000	56.76	40.42	97.18	54.00	43.18	AVG	No Limit
2	5245.1000	65.16	40.42	105.58	68.30	37.28	Peak	No Limit

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

Horizontal

80 dBuV/m

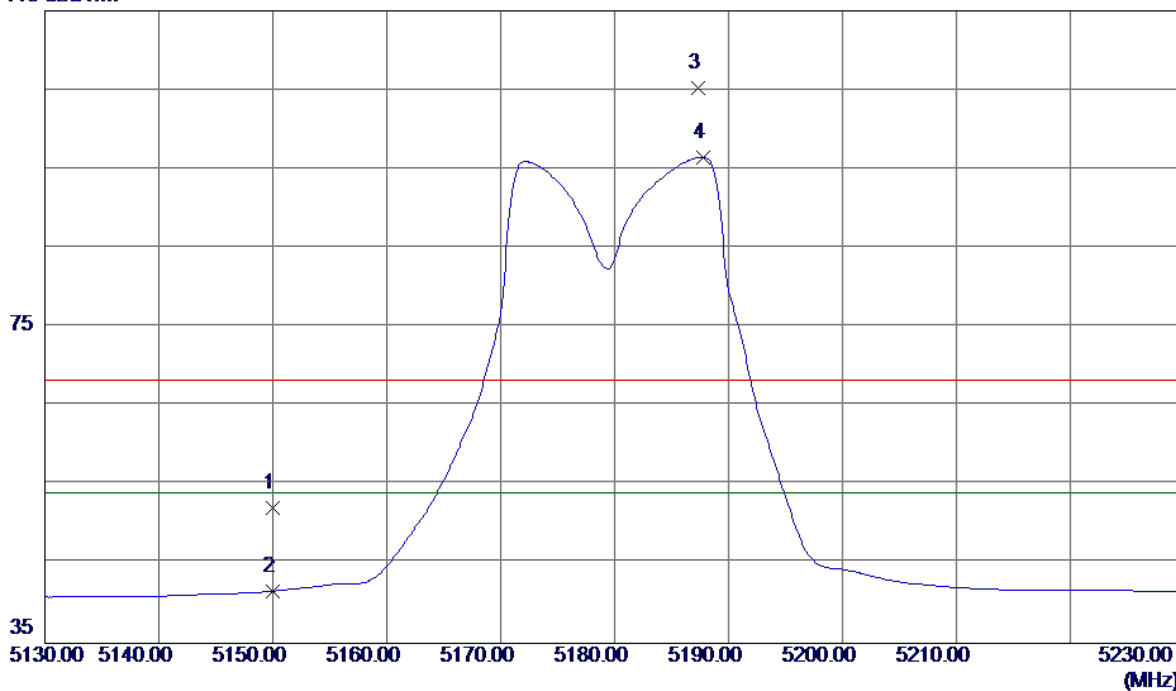


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.8610	41.04	13.69	54.73	68.30	-13.57	Peak	
2	10481.0400	29.13	13.69	42.82	54.00	-11.18	AVG	

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

Vertical

115 dBuV/m

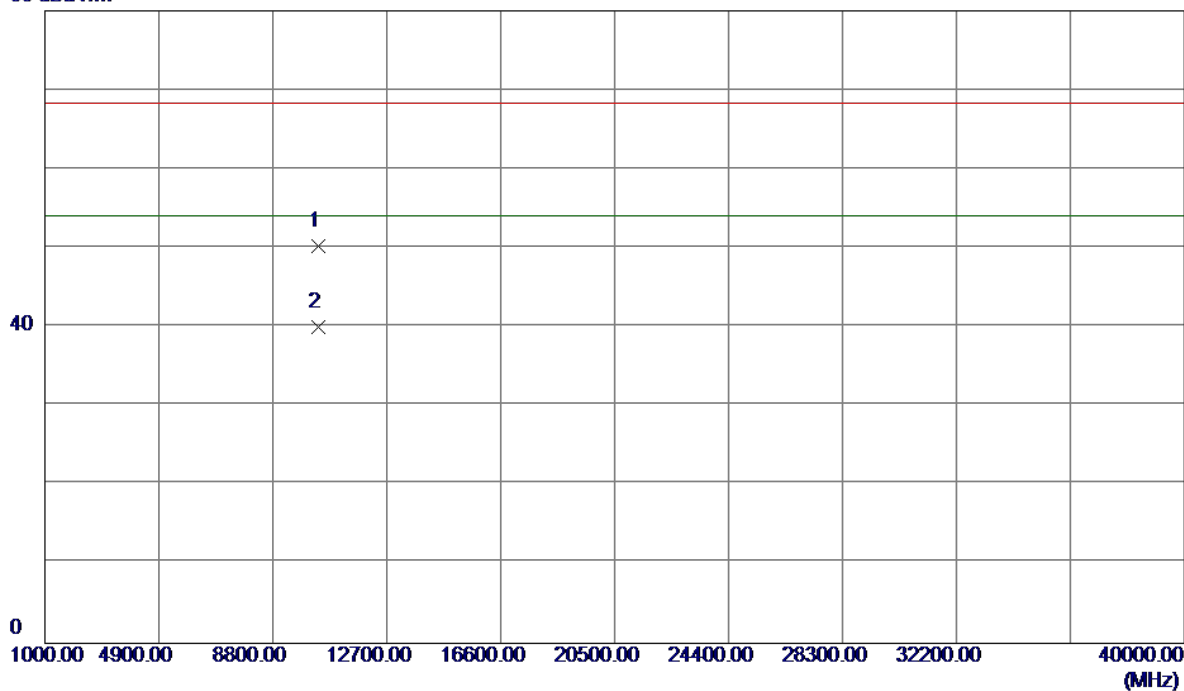


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	11.91	40.22	52.13	68.30	-16.17	Peak	
2	5150.0000	1.38	40.22	41.60	54.00	-12.40	AVG	
3	5187.3000	64.91	40.30	105.21	68.30	36.91	Peak	No Limit
4	5187.8000	56.17	40.30	96.47	54.00	42.47	AVG	No Limit

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

Vertical

80 dBuV/m

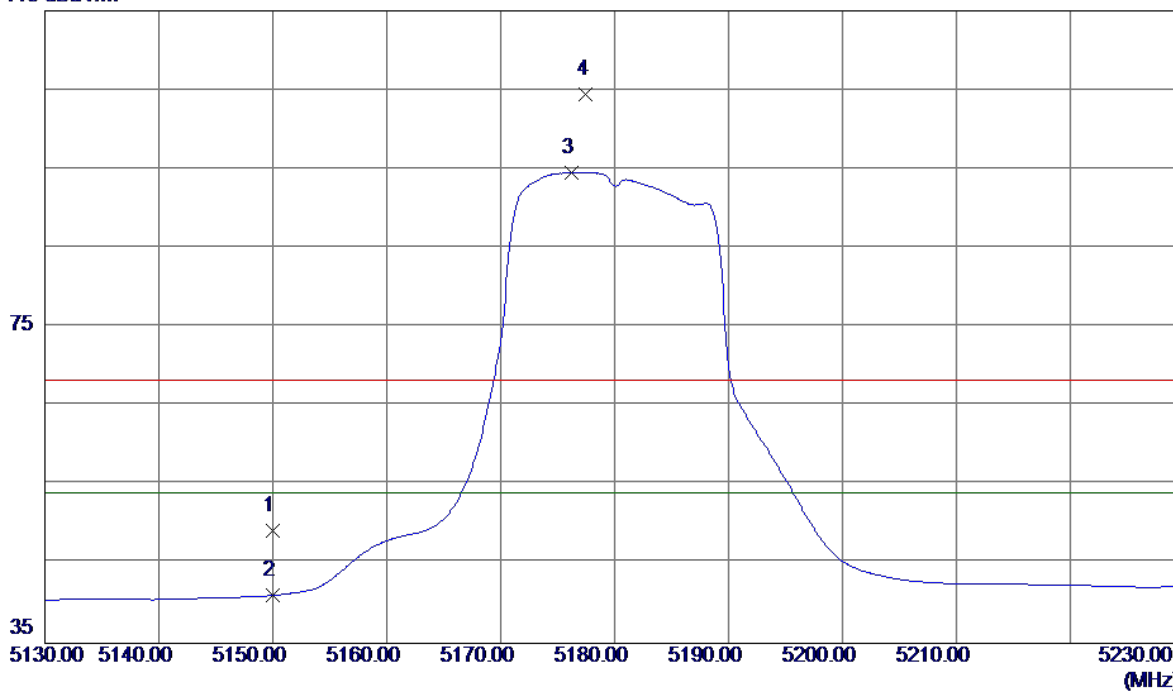


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.2590	36.34	13.86	50.20	68.30	-18.10	Peak	
2	10360.3500	26.14	13.86	40.00	54.00	-14.00	AVG	

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

Horizontal

115 dBuV/m

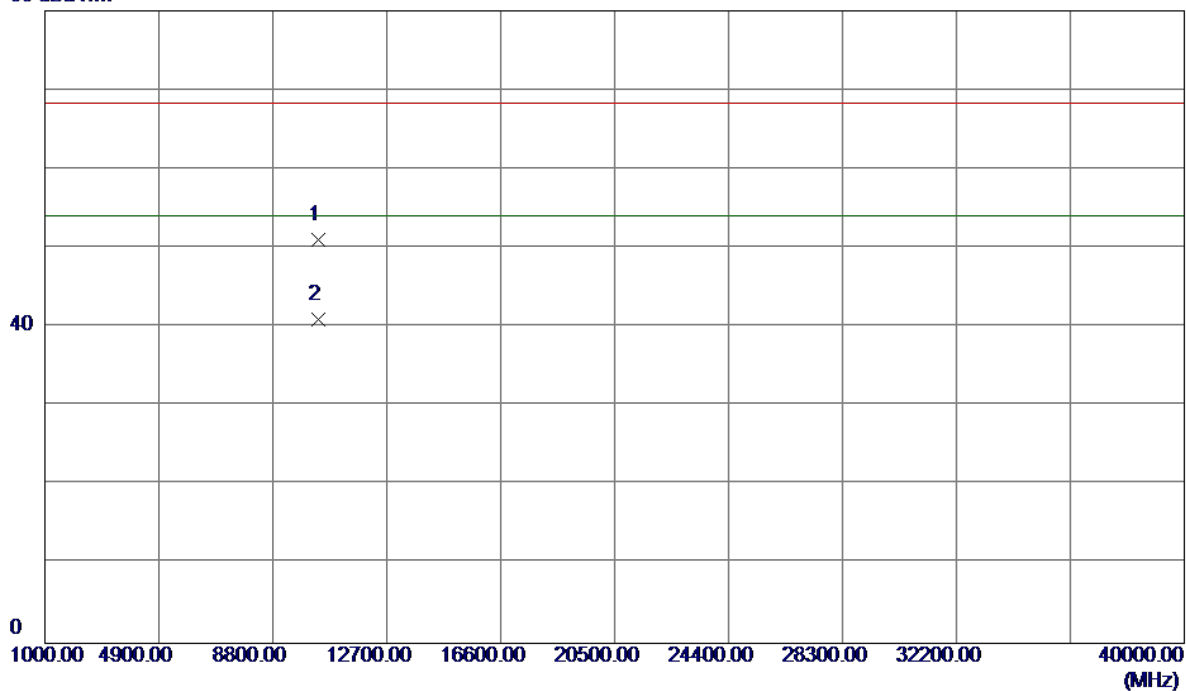


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	9.02	40.22	49.24	68.30	-19.06	Peak	
2	5150.0000	0.83	40.22	41.05	54.00	-12.95	AVG	
3	5176.2000	54.27	40.27	94.54	54.00	40.54	AVG	No Limit
4	5177.5000	64.22	40.28	104.50	68.30	36.20	Peak	No Limit

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

Horizontal

80 dBuV/m

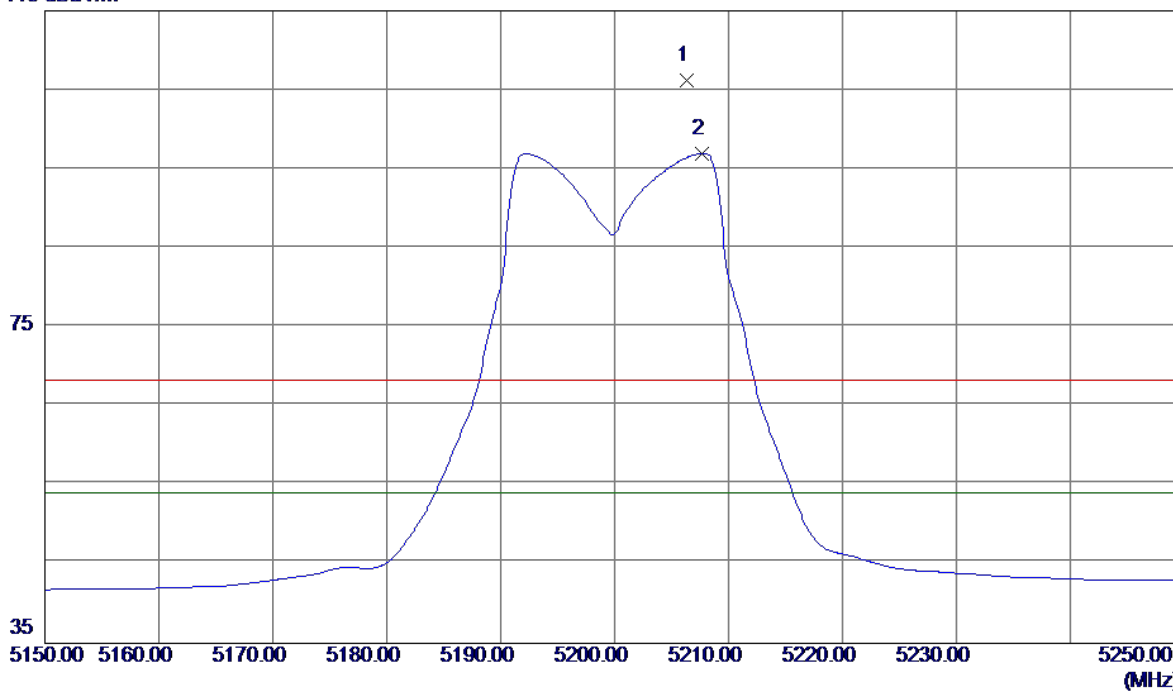


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.0199	37.23	13.86	51.09	68.30	-17.21	Peak	
2	10360.0800	27.11	13.86	40.97	54.00	-13.03	AVG	

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

Vertical

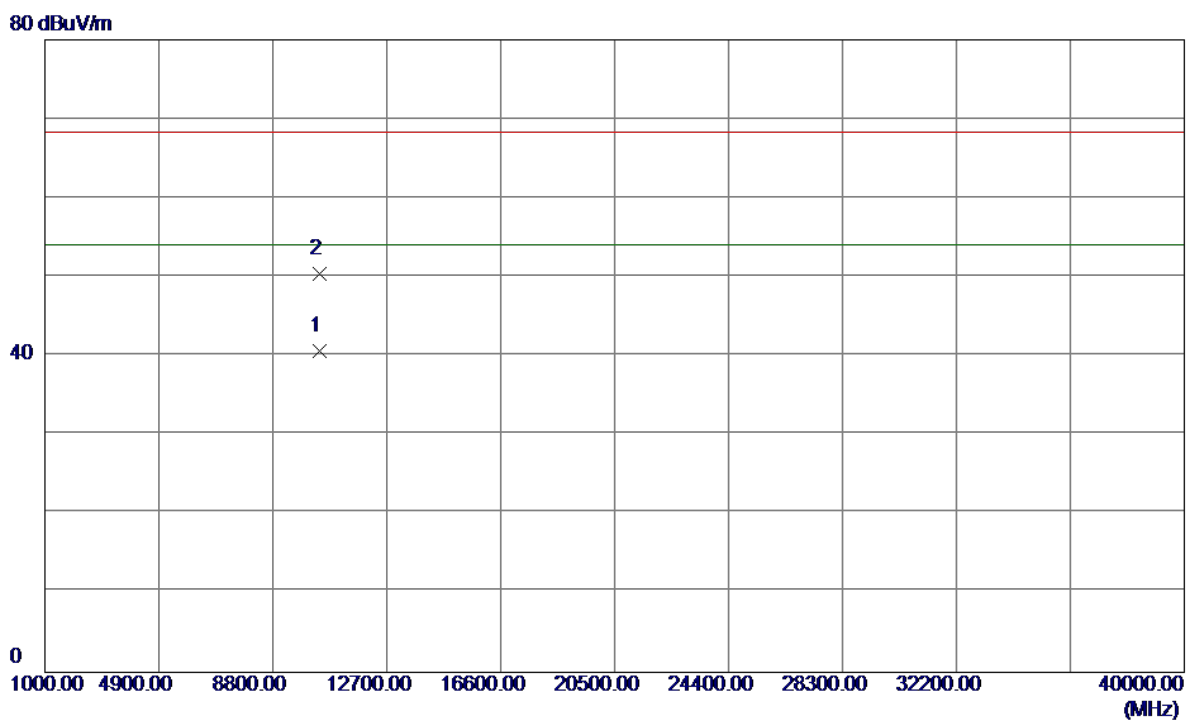
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5206.3000	65.88	40.34	106.22	68.30	37.92	Peak	No Limit
2	5207.7000	56.62	40.34	96.96	54.00	42.96	AVG	No Limit

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

Vertical

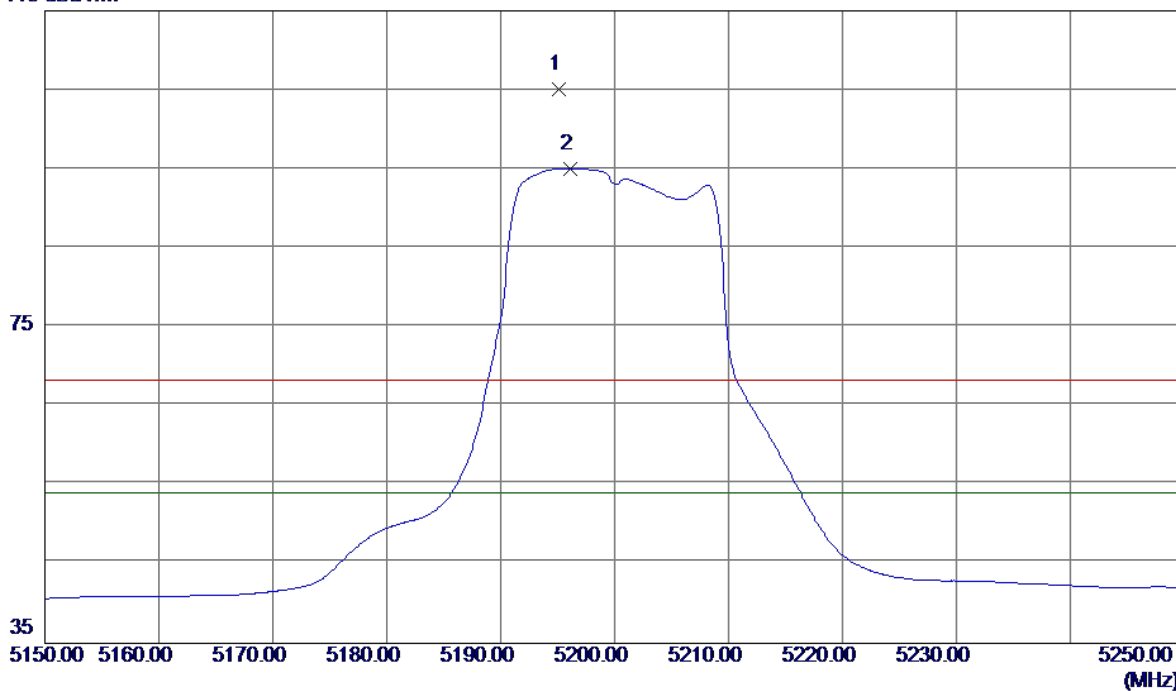


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.1730	26.87	13.80	40.67	54.00	-13.33	AVG	
2	10400.3530	36.65	13.80	50.45	68.30	-17.85	Peak	

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

Horizontal

115 dBuV/m

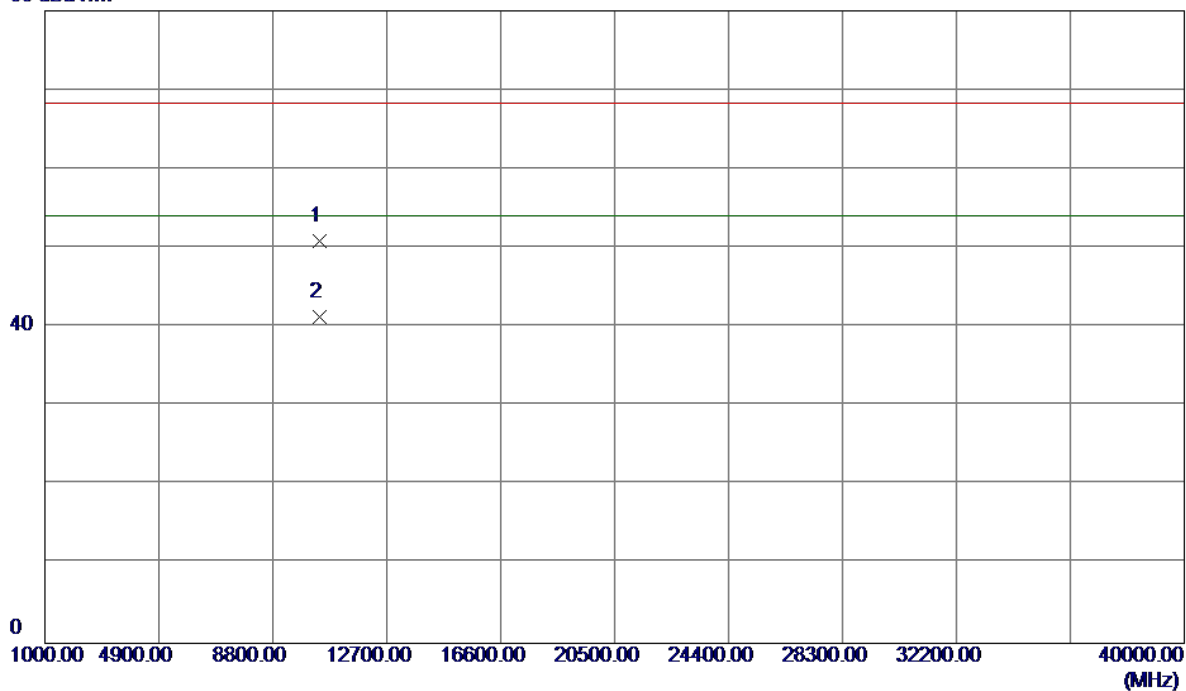


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5195.1000	64.74	40.31	105.05	68.30	36.75	Peak	No Limit
2	5196.1000	54.73	40.32	95.05	54.00	41.05	AVG	No Limit

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

Horizontal

80 dBuV/m

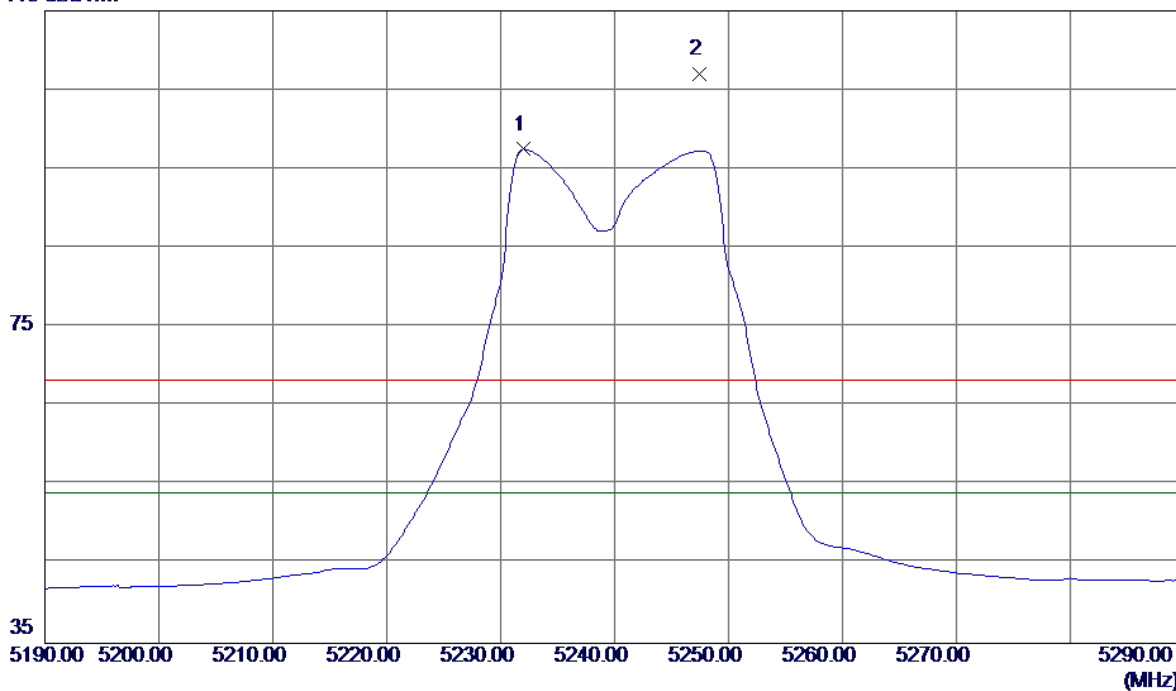


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10400.2200	37.02	13.80	50.82	68.30	-17.48	Peak	
2	10400.2200	27.54	13.80	41.34	54.00	-12.66	AVG	

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

Vertical

115 dBuV/m

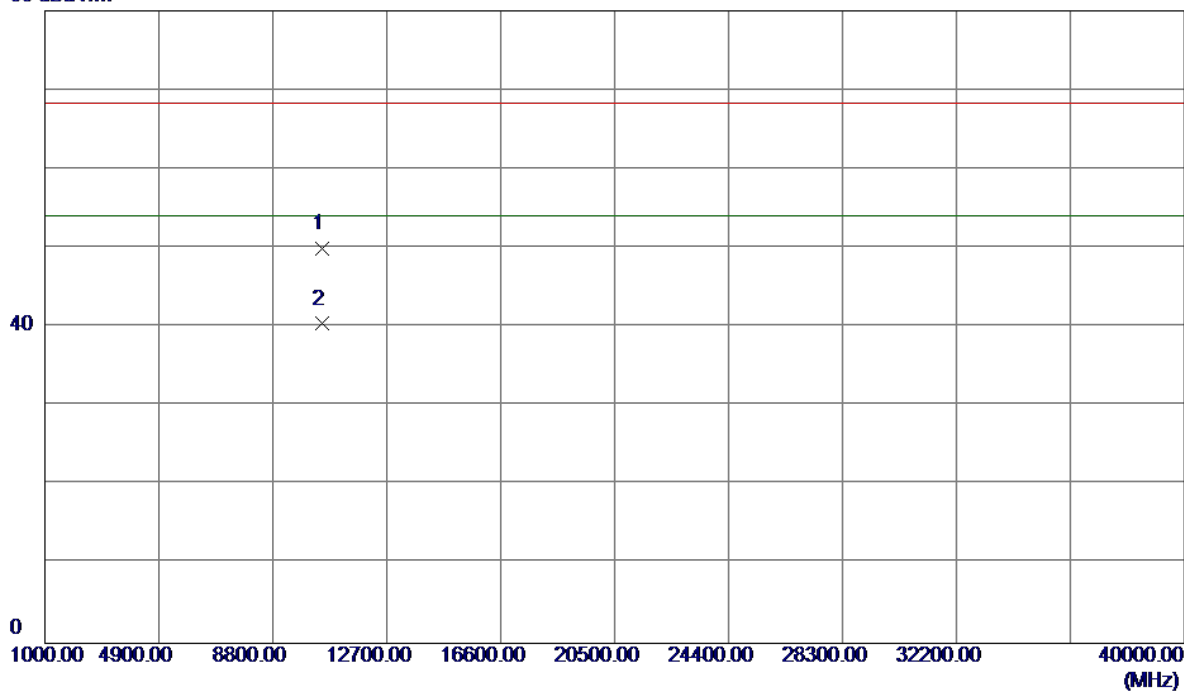


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5232.0000	57.09	40.39	97.48	54.00	43.48	AVG	No Limit
2	5247.4000	66.56	40.42	106.98	68.30	38.68	Peak	No Limit

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

Vertical

80 dBuV/m

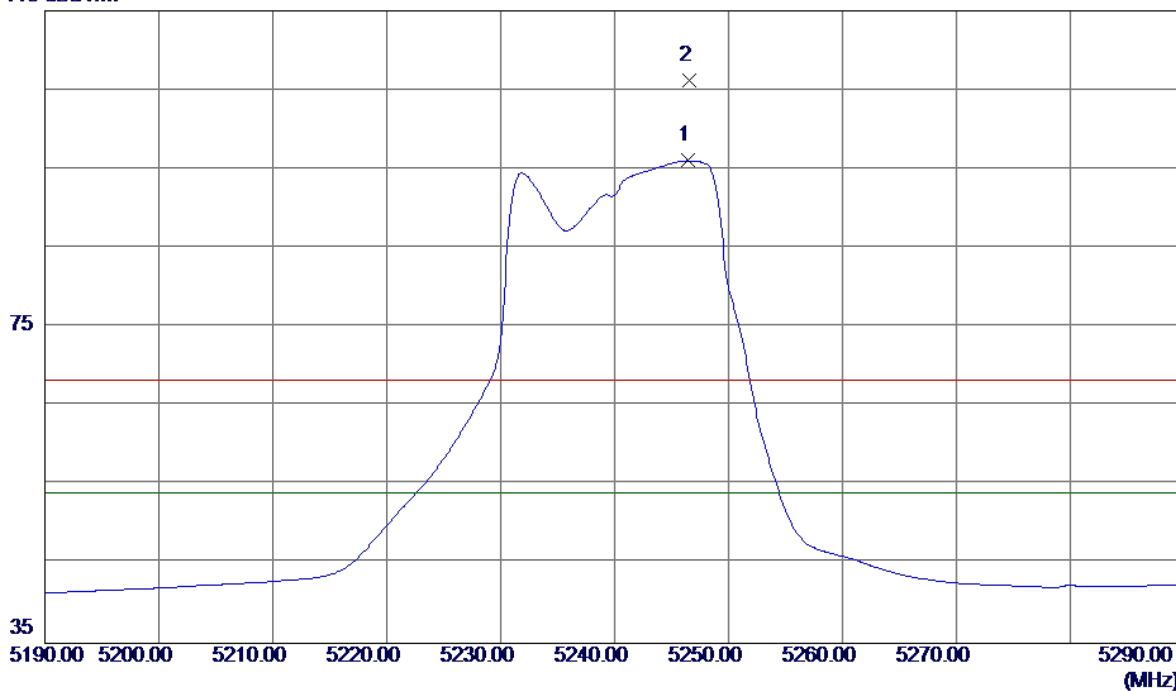


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.3680	36.22	13.69	49.91	68.30	-18.39	Peak	
2	10480.6600	26.71	13.69	40.40	54.00	-13.60	AVG	

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

Horizontal

115 dBuV/m

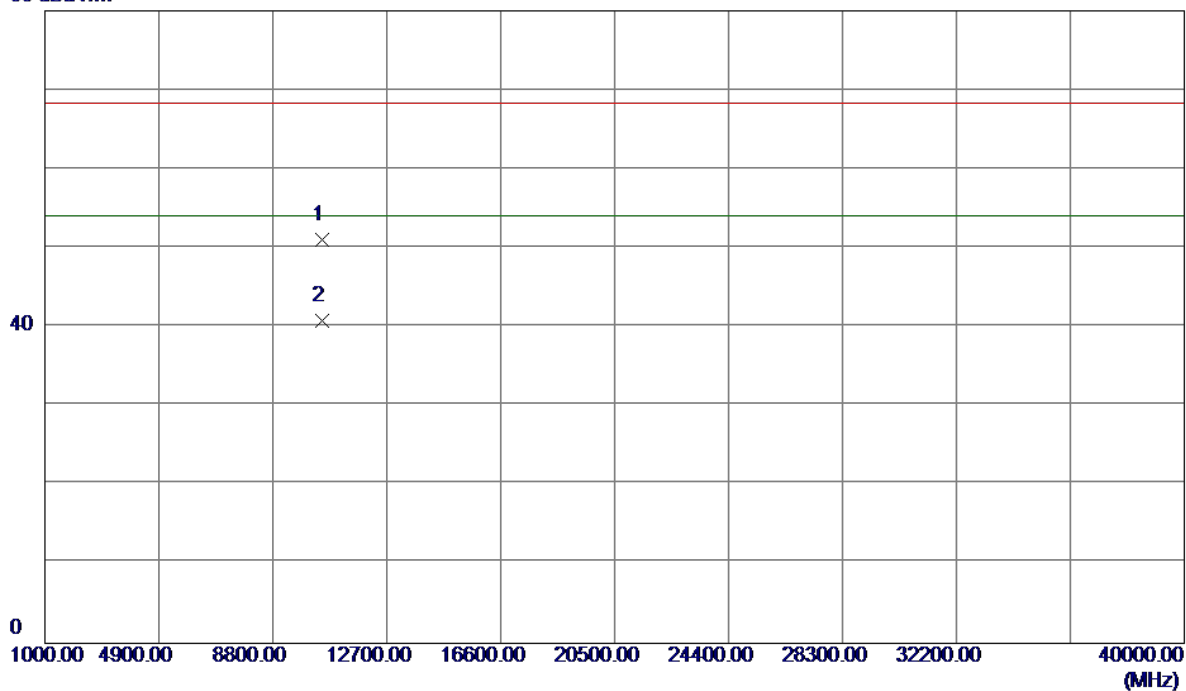


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5246.4000	55.62	40.42	96.04	54.00	42.04	AVG	No Limit
2	5246.6000	65.74	40.42	106.16	68.30	37.86	Peak	No Limit

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

Horizontal

80 dBuV/m

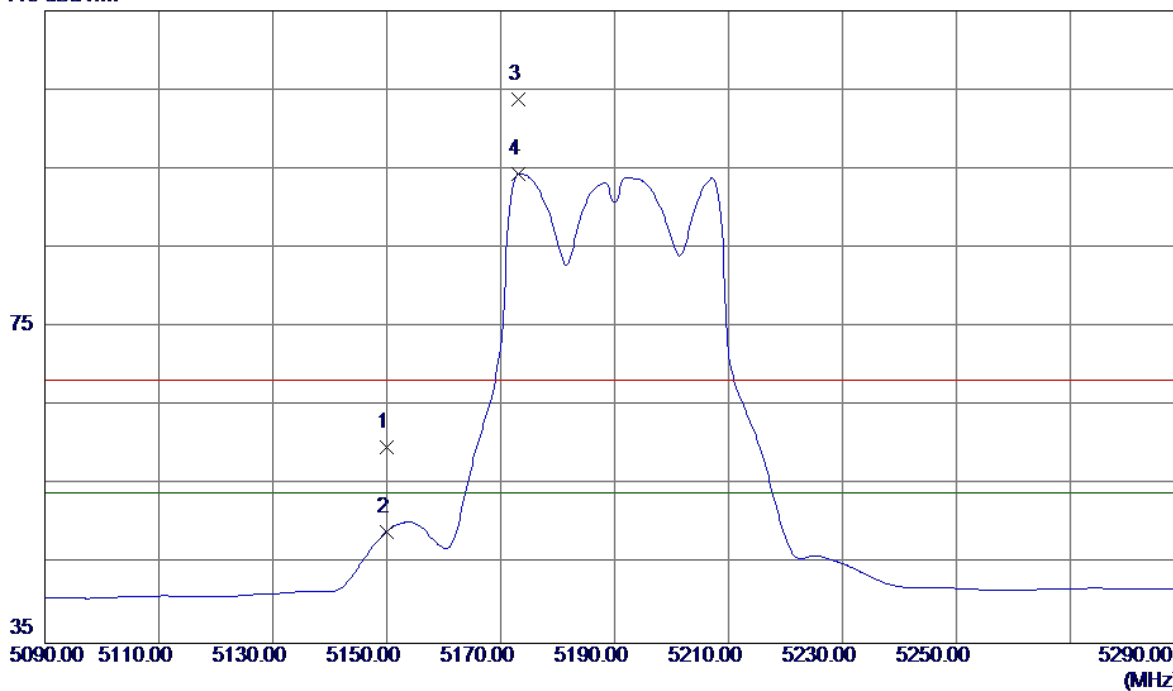


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10480.3099	37.34	13.69	51.03	68.30	-17.27	Peak	
2	10480.3099	27.10	13.69	40.79	54.00	-13.21	AVG	

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

Vertical

115 dBuV/m

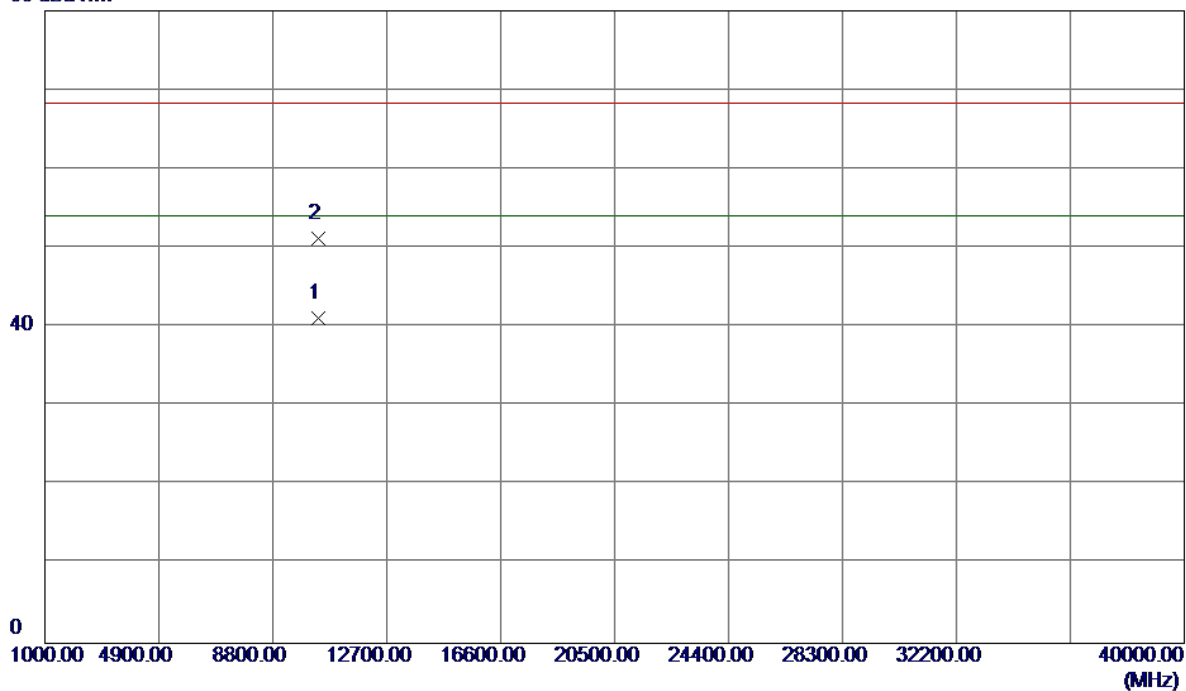


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	19.56	40.22	59.78	68.30	-8.52	Peak	
2	5150.0000	8.92	40.22	49.14	54.00	-4.86	AVG	
3	5173.2000	63.48	40.27	103.75	68.30	35.45	Peak	No Limit
4	5173.2000	54.14	40.27	94.41	54.00	40.41	AVG	No Limit

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

Vertical

80 dBuV/m

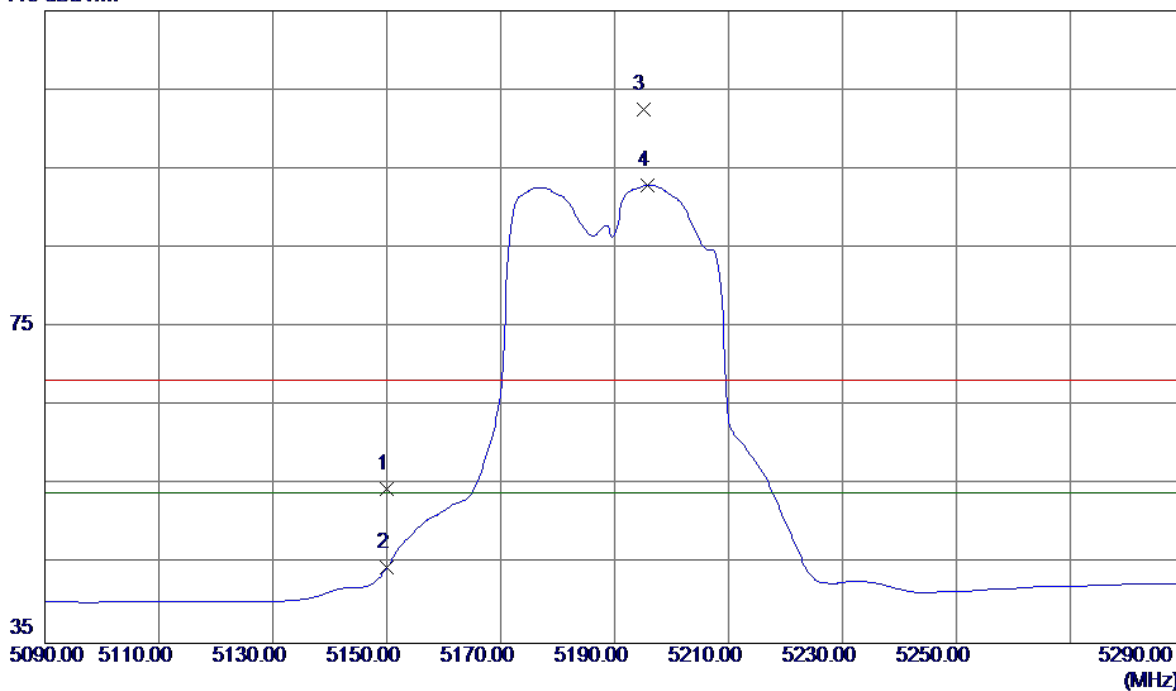


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10380.0000	27.23	13.83	41.06	54.00	-12.94	AVG	
2	10380.4300	37.35	13.83	51.18	68.30	-17.12	Peak	

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

Horizontal

115 dBuV/m

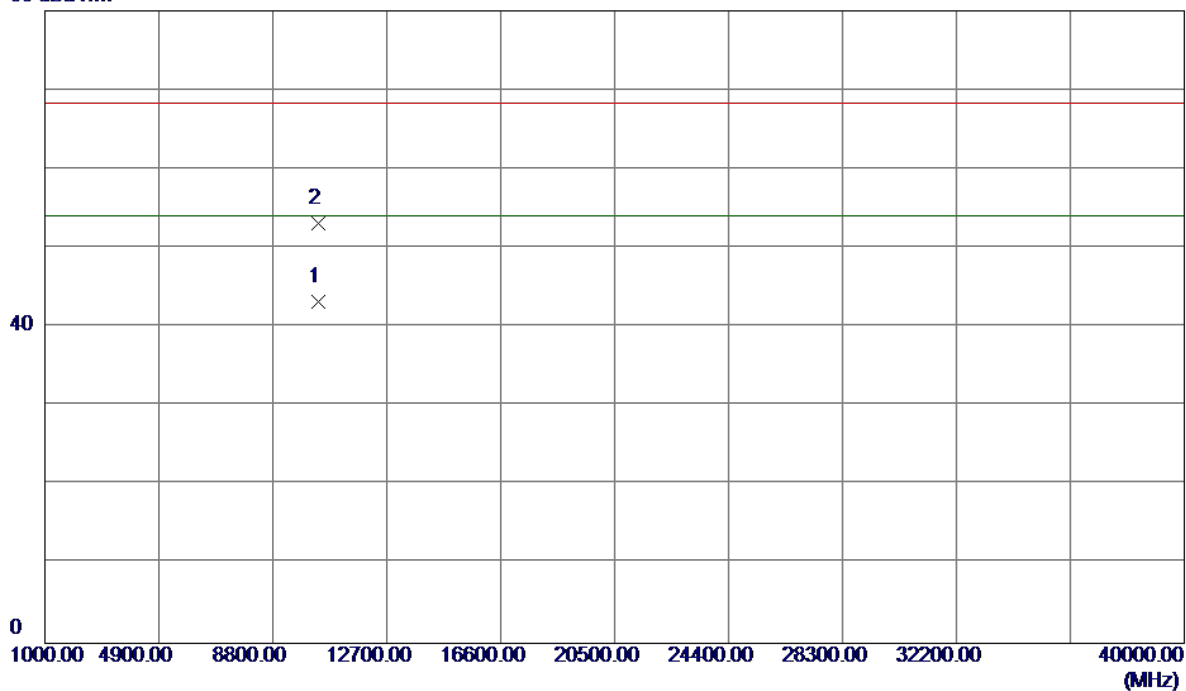


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	14.35	40.22	54.57	68.30	-13.73	Peak	
2	5150.0000	4.33	40.22	44.55	54.00	-9.45	AVG	
3	5195.0000	62.18	40.31	102.49	68.30	34.19	Peak	No Limit
4	5195.8000	52.64	40.32	92.96	54.00	38.96	AVG	No Limit

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

Horizontal

80 dBuV/m

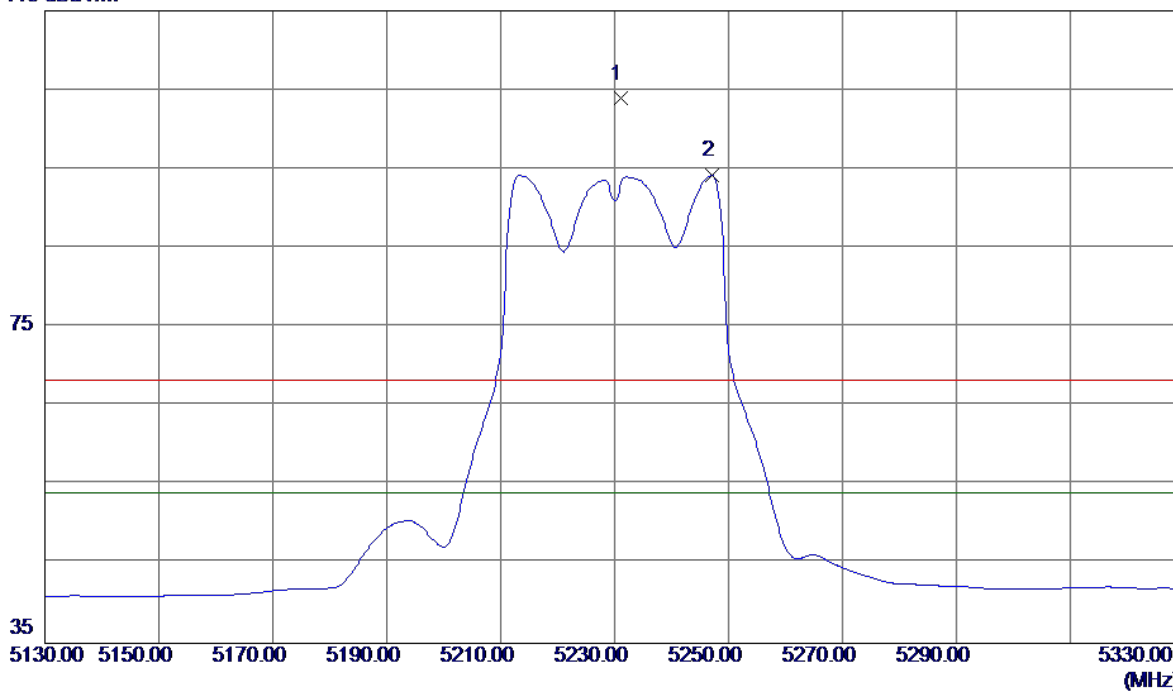


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10381.3000	29.32	13.83	43.15	54.00	-10.85	AVG	
2	10381.5000	39.35	13.83	53.18	68.30	-15.12	Peak	

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

Vertical

115 dBuV/m

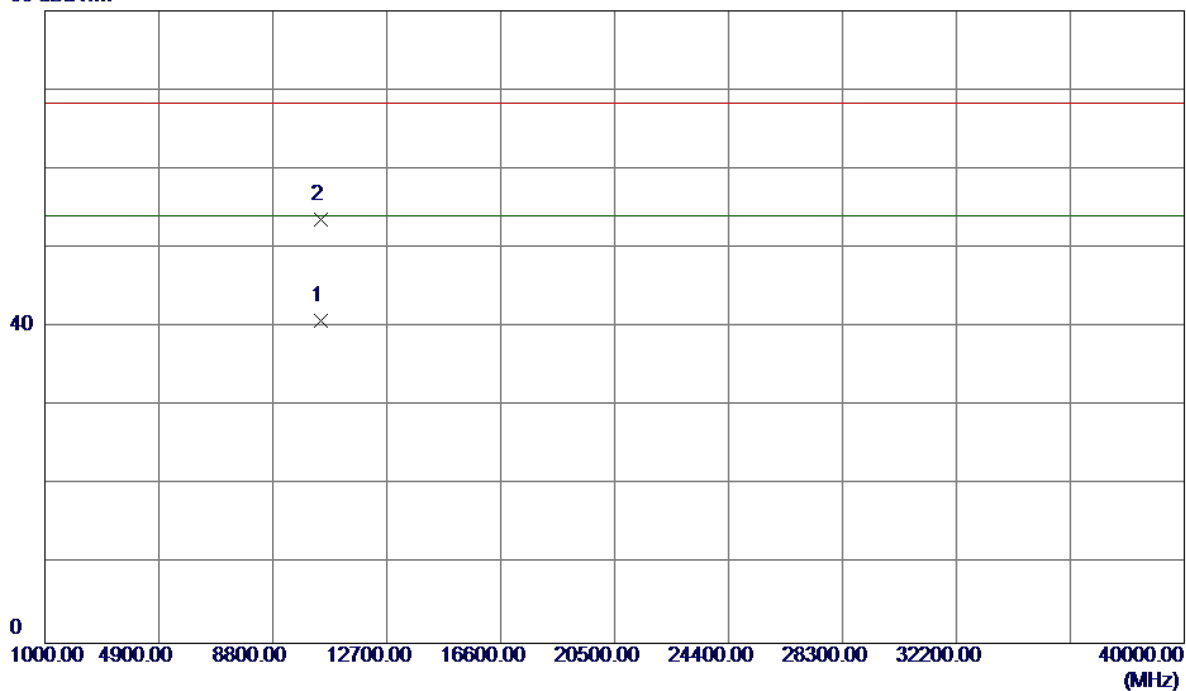


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5231.0000	63.49	40.39	103.88	68.30	35.58	Peak	No Limit
2	5247.2000	53.82	40.42	94.24	54.00	40.24	AVG	No Limit

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

Vertical

80 dBuV/m

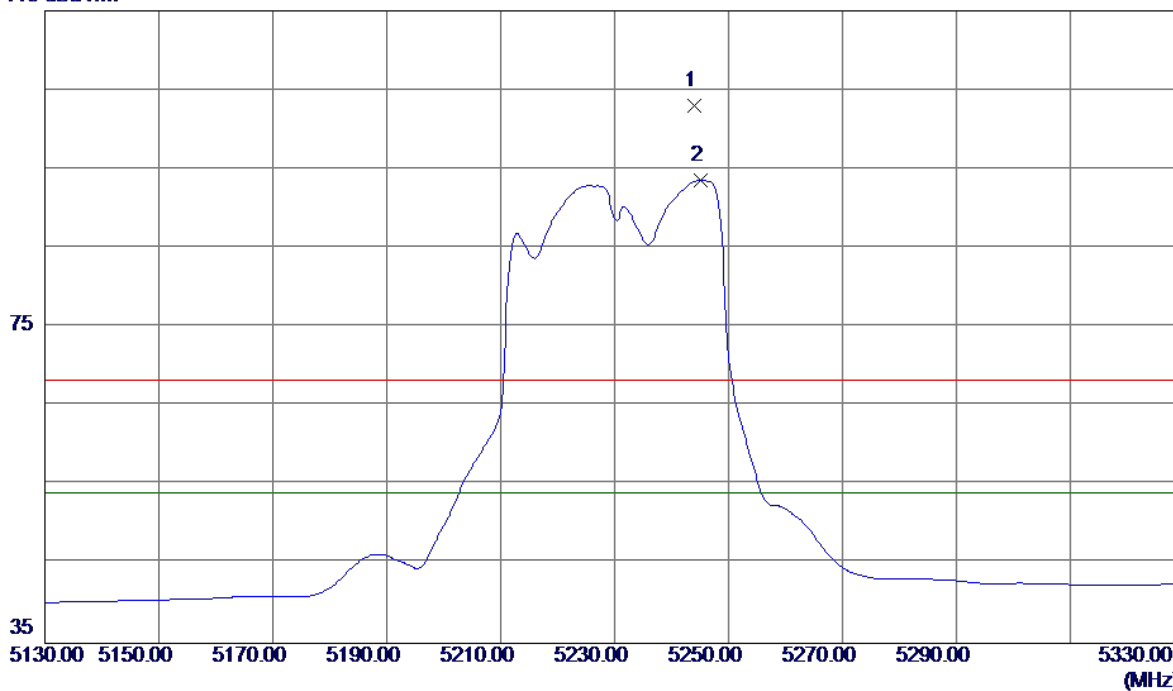


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.1260	27.15	13.72	40.87	54.00	-13.13	AVG	
2	10460.6100	39.88	13.72	53.60	68.30	-14.70	Peak	

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

Horizontal

115 dBuV/m

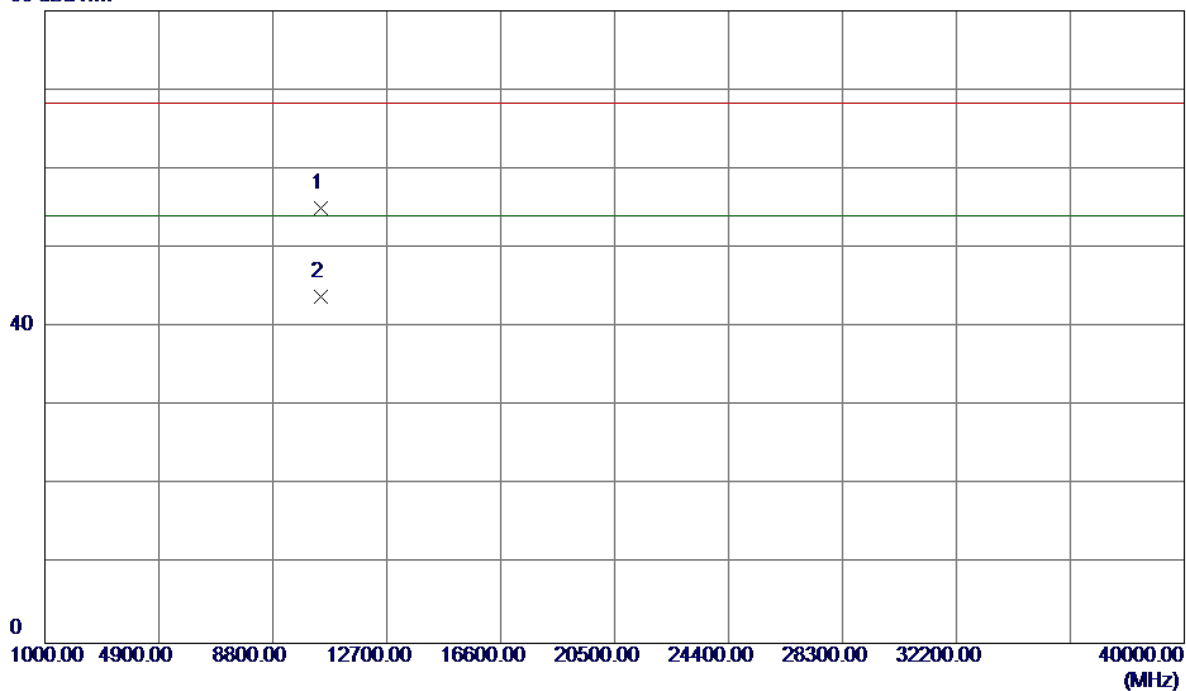


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5244.0000	62.52	40.42	102.94	68.30	34.64	Peak	No Limit
2	5245.2000	53.15	40.42	93.57	54.00	39.57	AVG	No Limit

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

Horizontal

80 dBuV/m

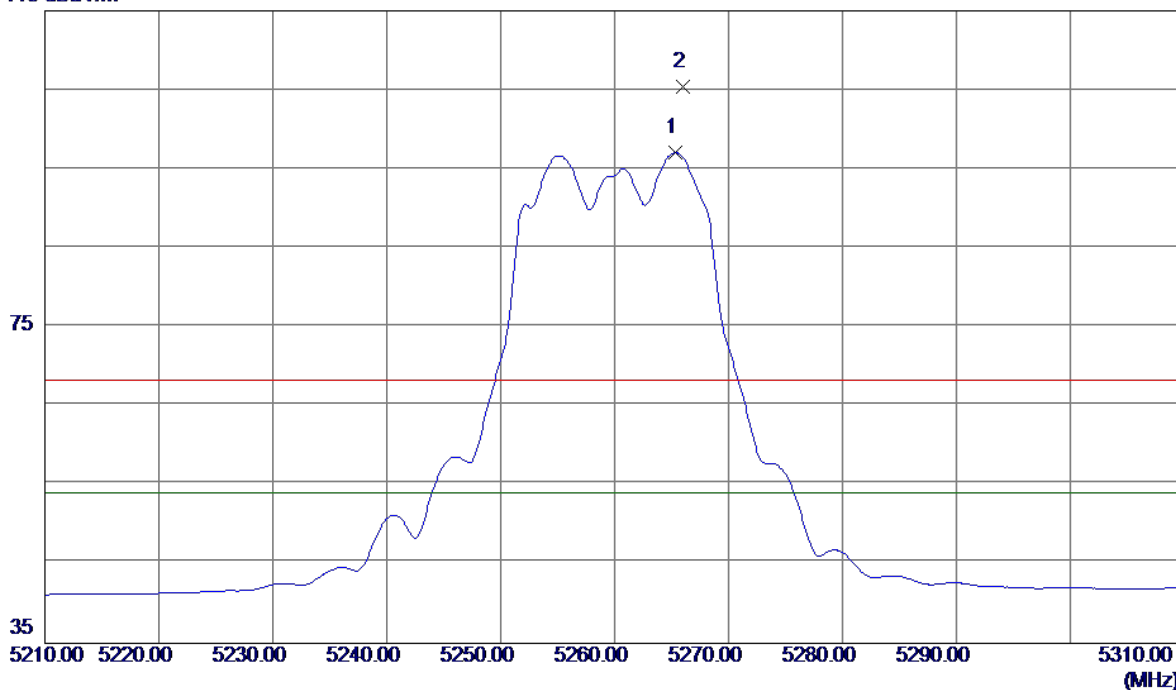


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.4500	41.31	13.72	55.03	68.30	-13.27	Peak	
2	10460.8300	30.15	13.72	43.87	54.00	-10.13	AVG	

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

Vertical

115 dBuV/m

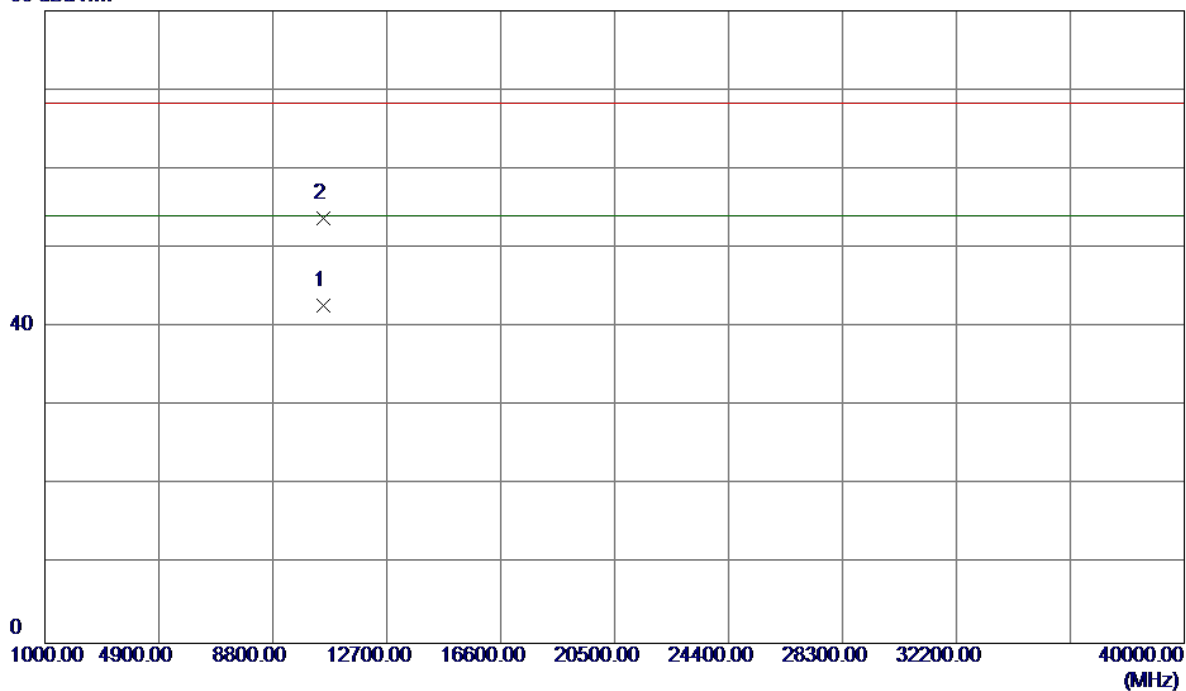


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5265.3000	56.60	40.46	97.06	54.00	43.06	AVG	No Limit
2	5266.0000	64.90	40.46	105.36	68.30	37.06	Peak	No Limit

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

Vertical

80 dBuV/m

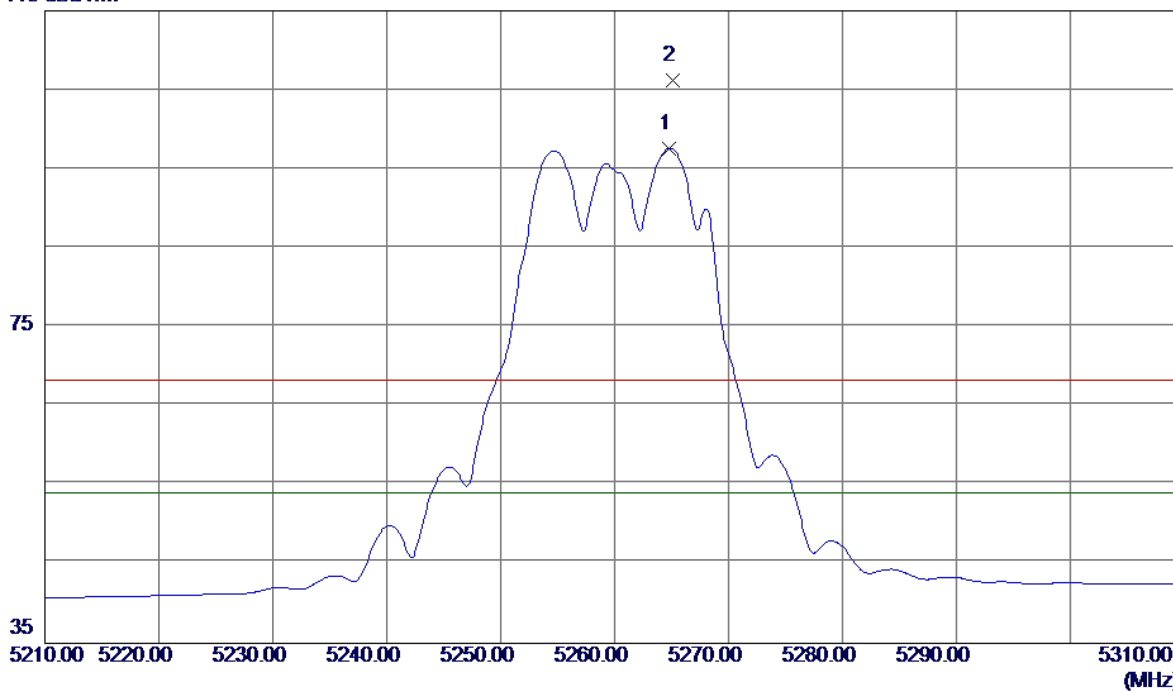


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.3000	28.94	13.75	42.69	54.00	-11.31	AVG	
2	10520.3600	40.03	13.75	53.78	68.30	-14.52	Peak	

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

Horizontal

115 dBuV/m

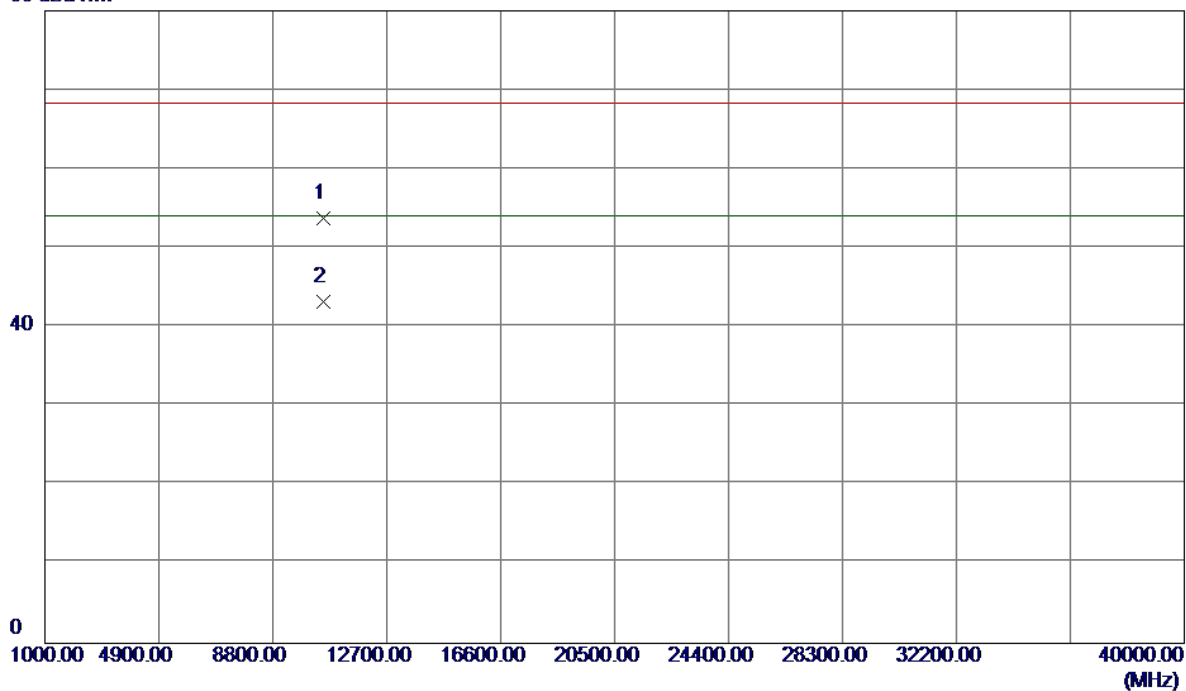


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5264.8000	57.11	40.46	97.57	54.00	43.57	AVG	No Limit
2	5265.1000	65.71	40.46	106.17	68.30	37.87	Peak	No Limit

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

Horizontal

80 dBuV/m

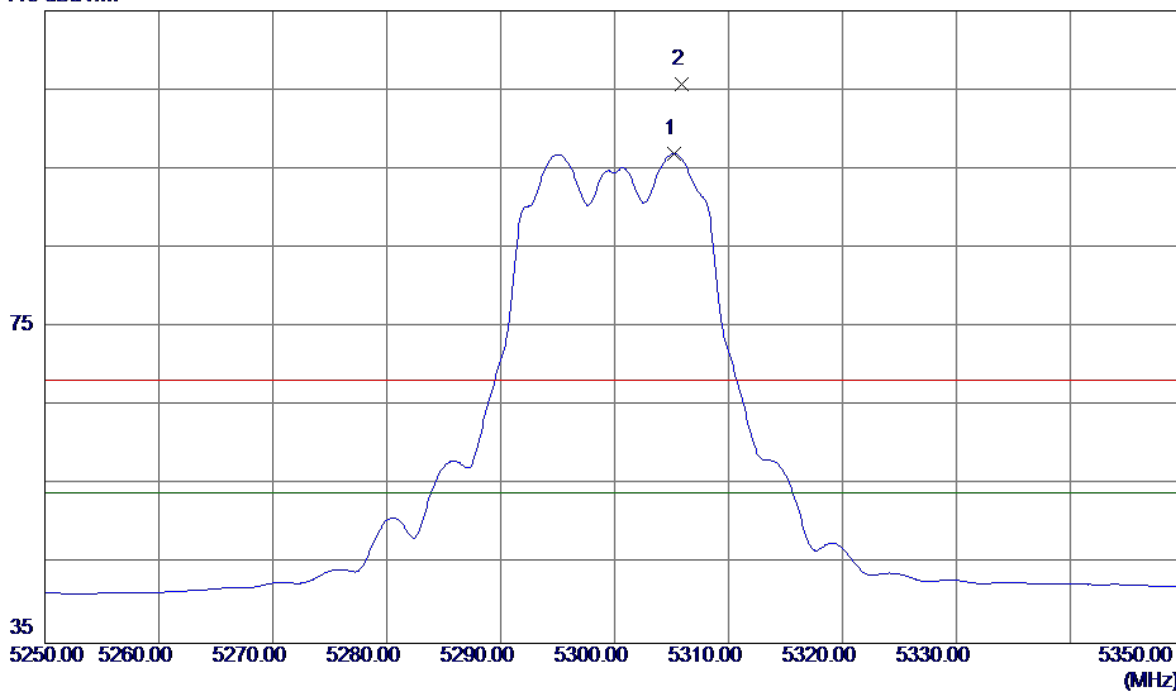


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.1600	40.07	13.75	53.82	68.30	-14.48	Peak	
2	10520.2500	29.41	13.75	43.16	54.00	-10.84	AVG	

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

Vertical

115 dBuV/m

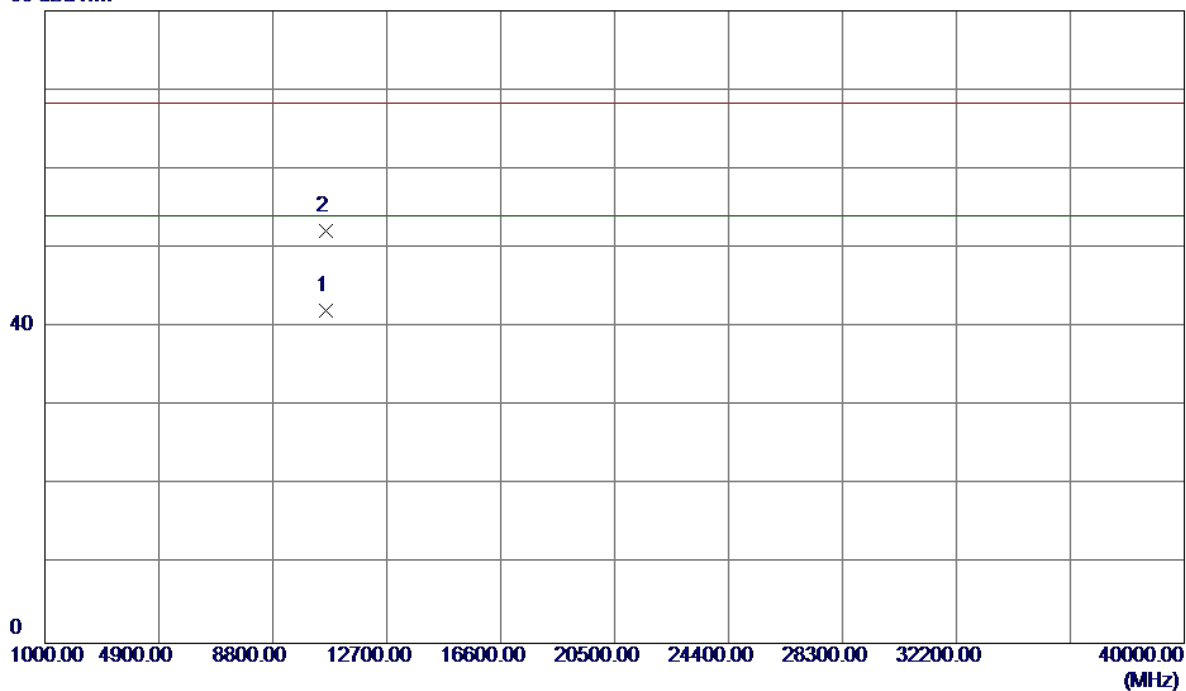


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5305.2000	56.35	40.55	96.90	54.00	42.90	AVG	No Limit
2	5305.9000	65.16	40.55	105.71	68.30	37.41	Peak	No Limit

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

Vertical

80 dBuV/m

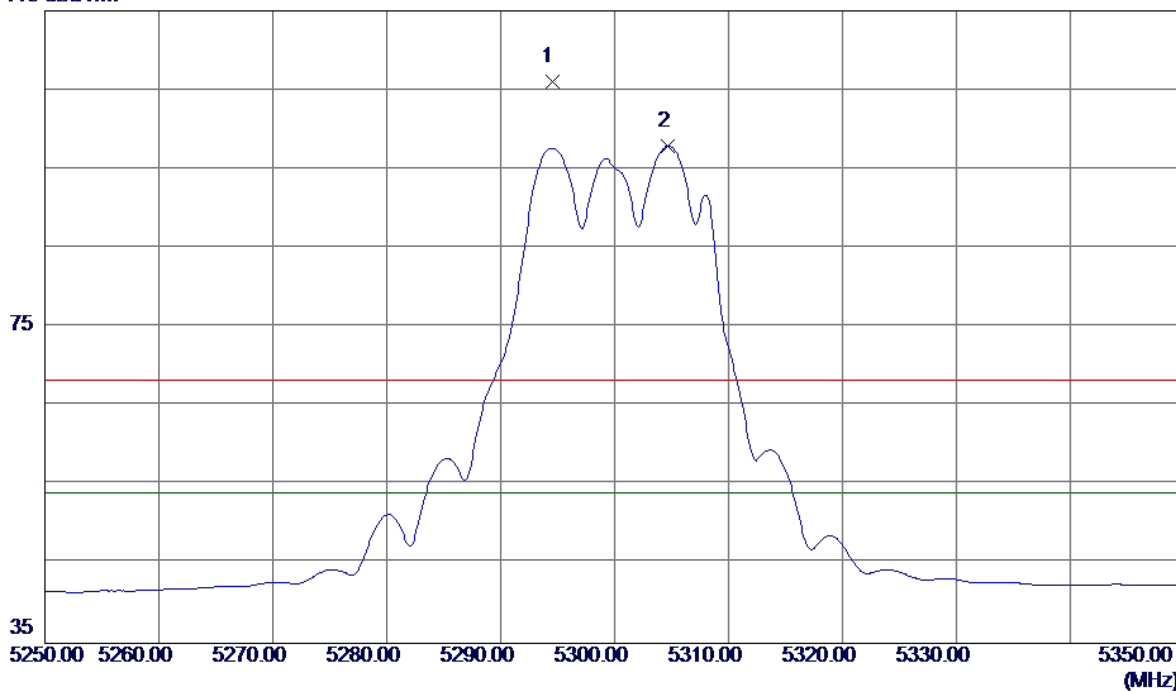


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.1100	27.97	14.08	42.05	54.00	-11.95	AVG	
2	10600.2600	38.04	14.08	52.12	68.30	-16.18	Peak	

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

Horizontal

115 dBuV/m

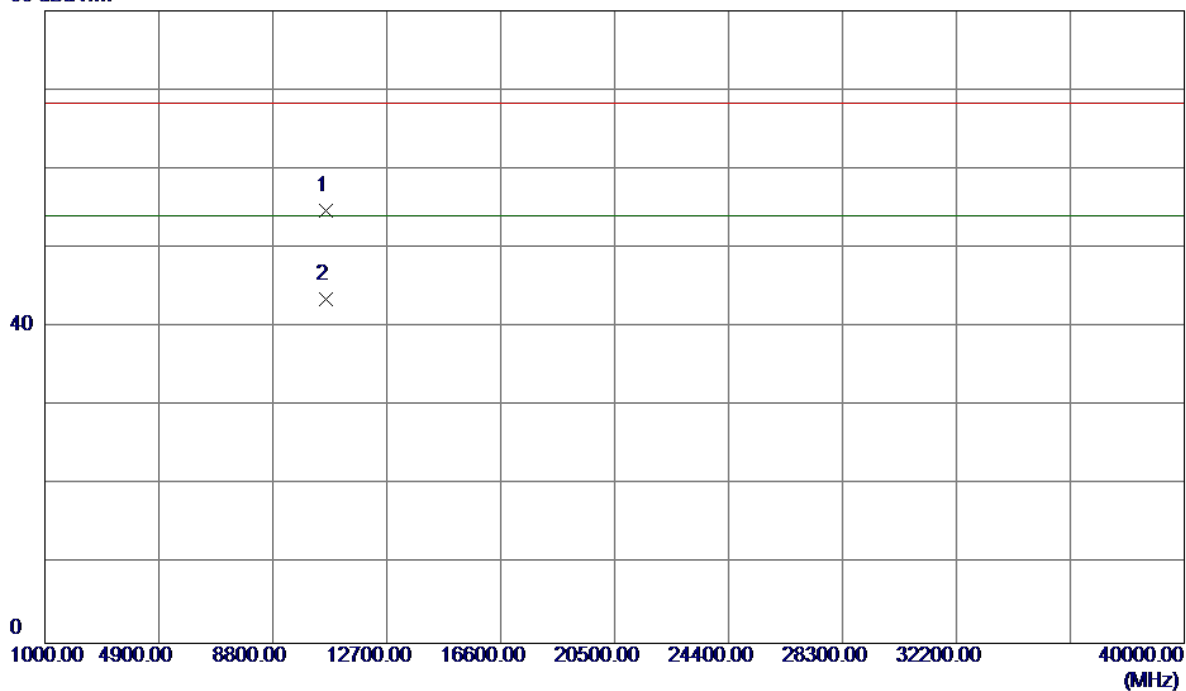


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5294.5000	65.56	40.52	106.08	68.30	37.78	Peak	No Limit
2	5304.7000	57.31	40.55	97.86	54.00	43.86	AVG	No Limit

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

Horizontal

80 dBuV/m

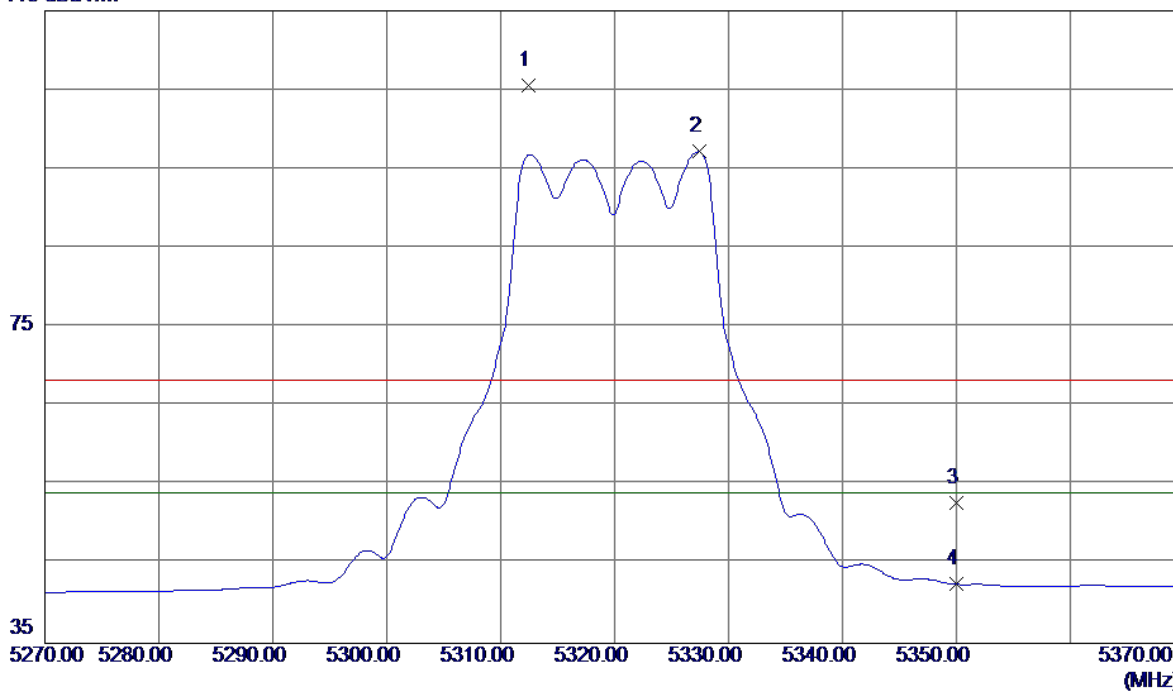


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.5199	40.62	14.08	54.70	68.30	-13.60	Peak	
2	10600.6000	29.47	14.08	43.55	54.00	-10.45	AVG	

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

Vertical

115 dBuV/m

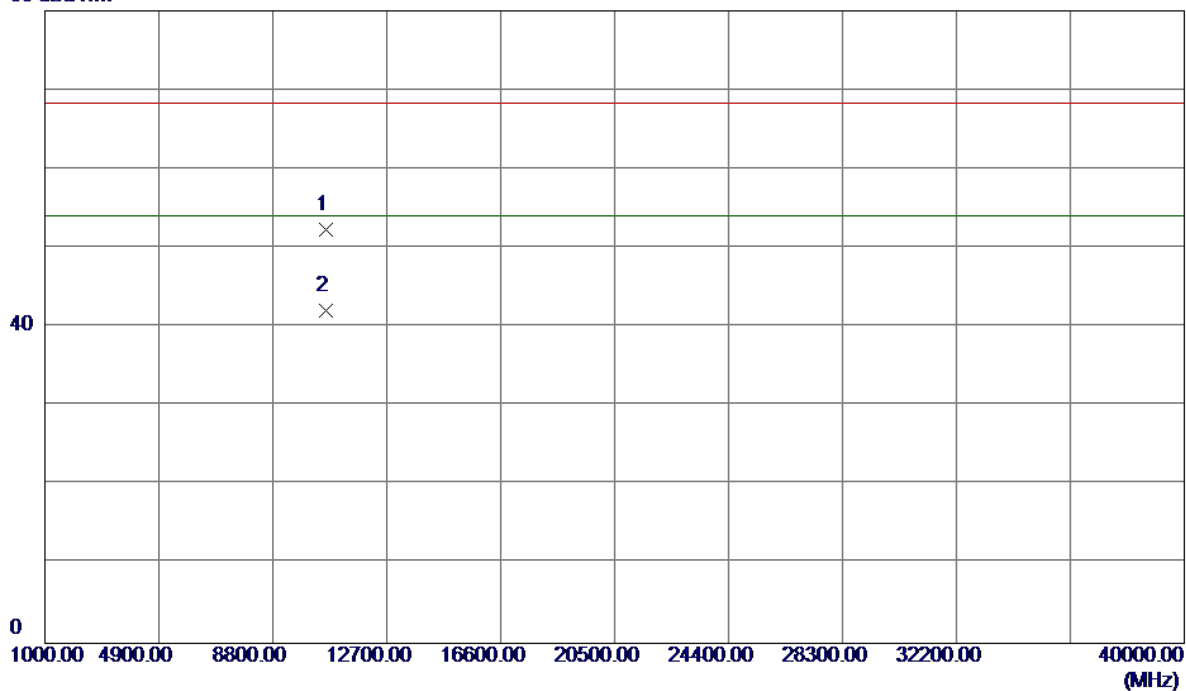


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.4000	65.03	40.56	105.59	68.30	37.29	Peak	No Limit
2	5327.4000	56.60	40.59	97.19	54.00	43.19	AVG	No Limit
3	5350.0000	12.17	40.64	52.81	68.30	-15.49	Peak	
4	5350.0000	1.81	40.64	42.45	54.00	-11.55	AVG	

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

Vertical

80 dBuV/m

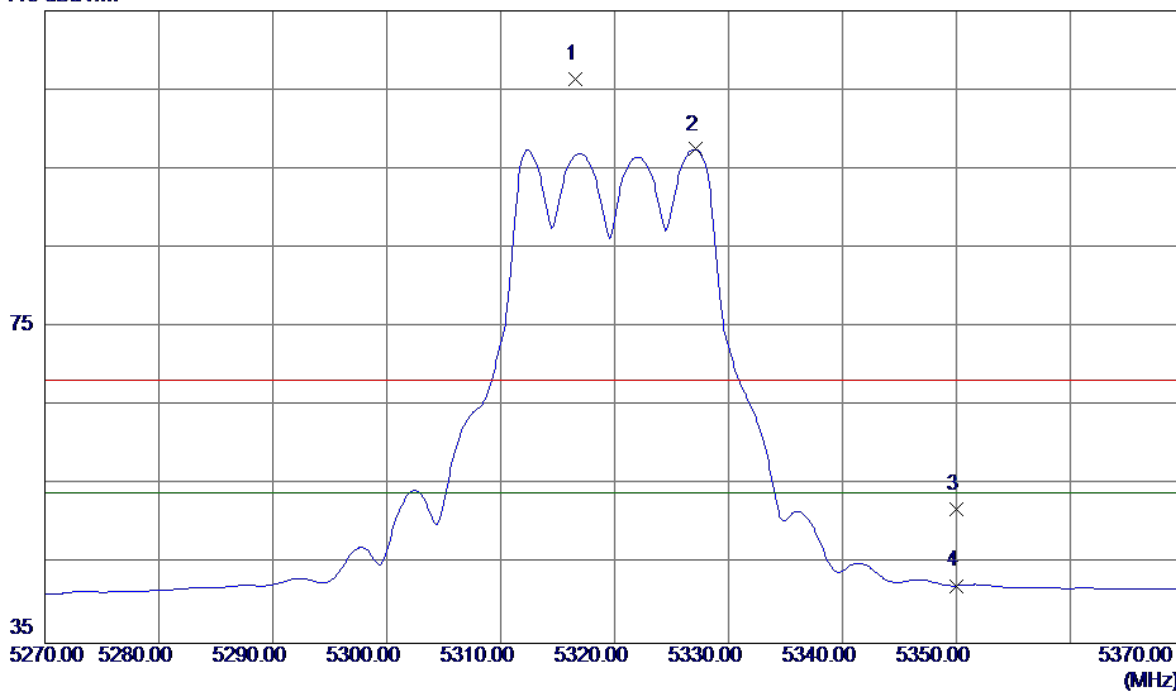


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.3500	38.08	14.25	52.33	68.30	-15.97	Peak	
2	10640.3500	27.84	14.25	42.09	54.00	-11.91	AVG	

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

Horizontal

115 dBuV/m

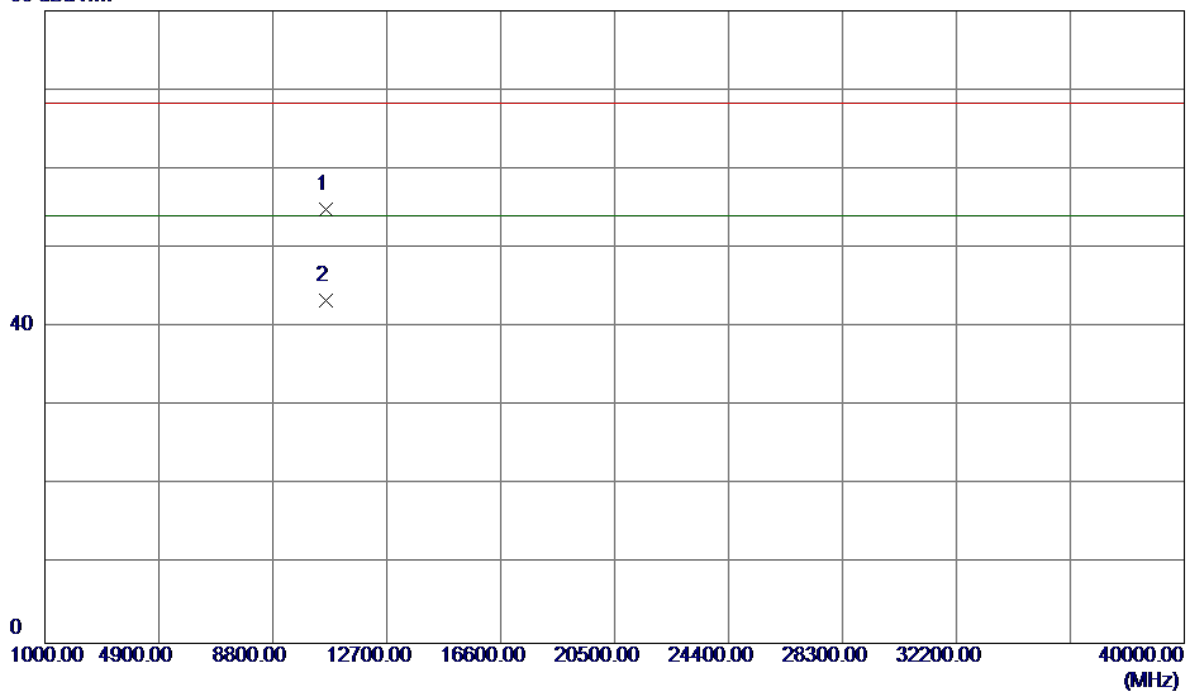


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5316.6000	65.85	40.57	106.42	68.30	38.12	Peak	No Limit
2	5327.1000	56.89	40.59	97.48	54.00	43.48	AVG	No Limit
3	5350.0000	11.29	40.64	51.93	68.30	-16.37	Peak	
4	5350.0000	1.64	40.64	42.28	54.00	-11.72	AVG	

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

Horizontal

80 dBuV/m

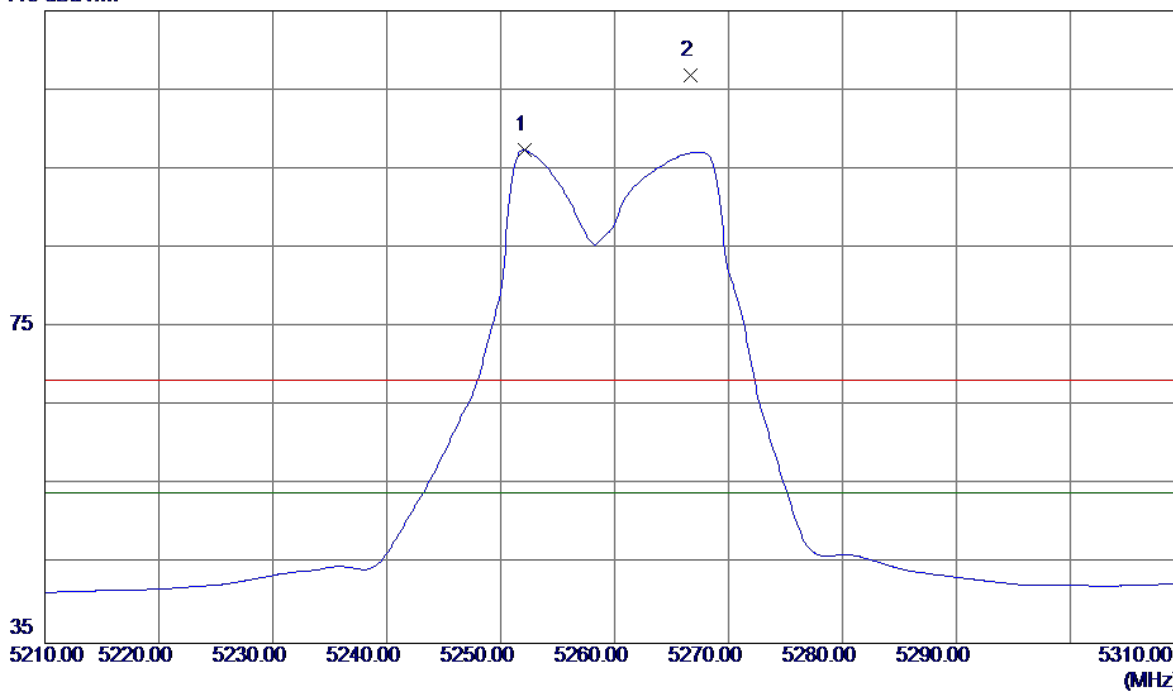


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.2500	40.66	14.25	54.91	68.30	-13.39	Peak	
2	10640.3800	29.10	14.25	43.35	54.00	-10.65	AVG	

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

Vertical

115 dBuV/m

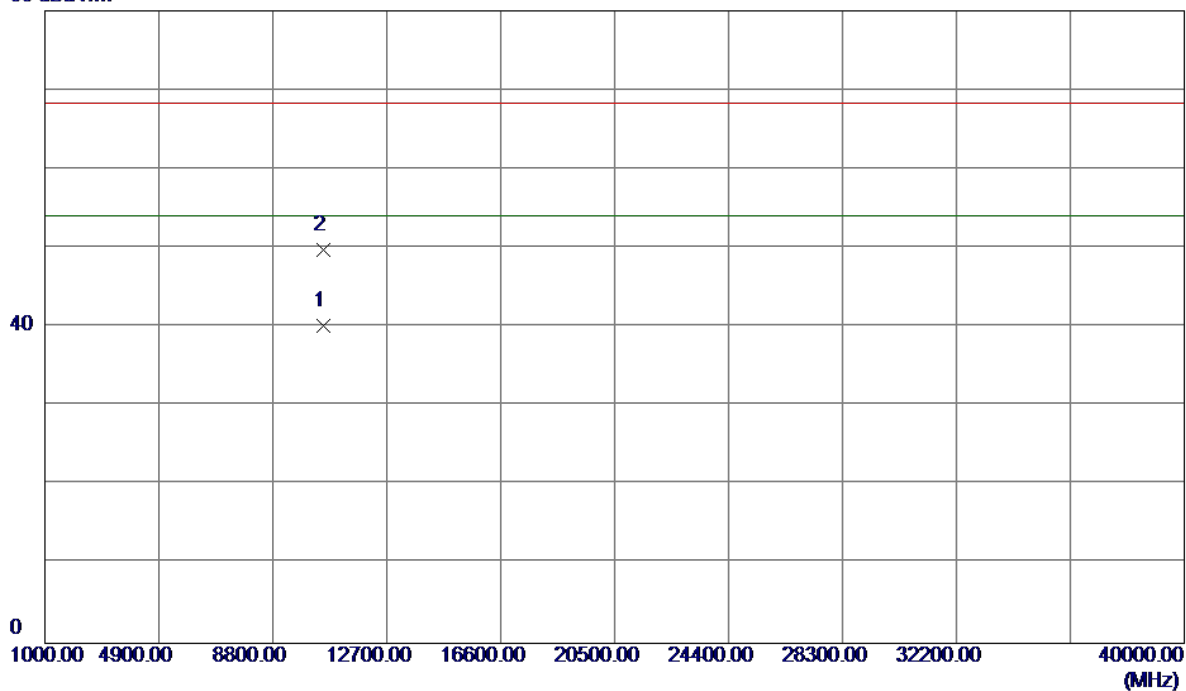


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5252.1000	56.91	40.43	97.34	54.00	43.34	AVG	No Limit
2	5266.7000	66.29	40.47	106.76	68.30	38.46	Peak	No Limit

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

Vertical

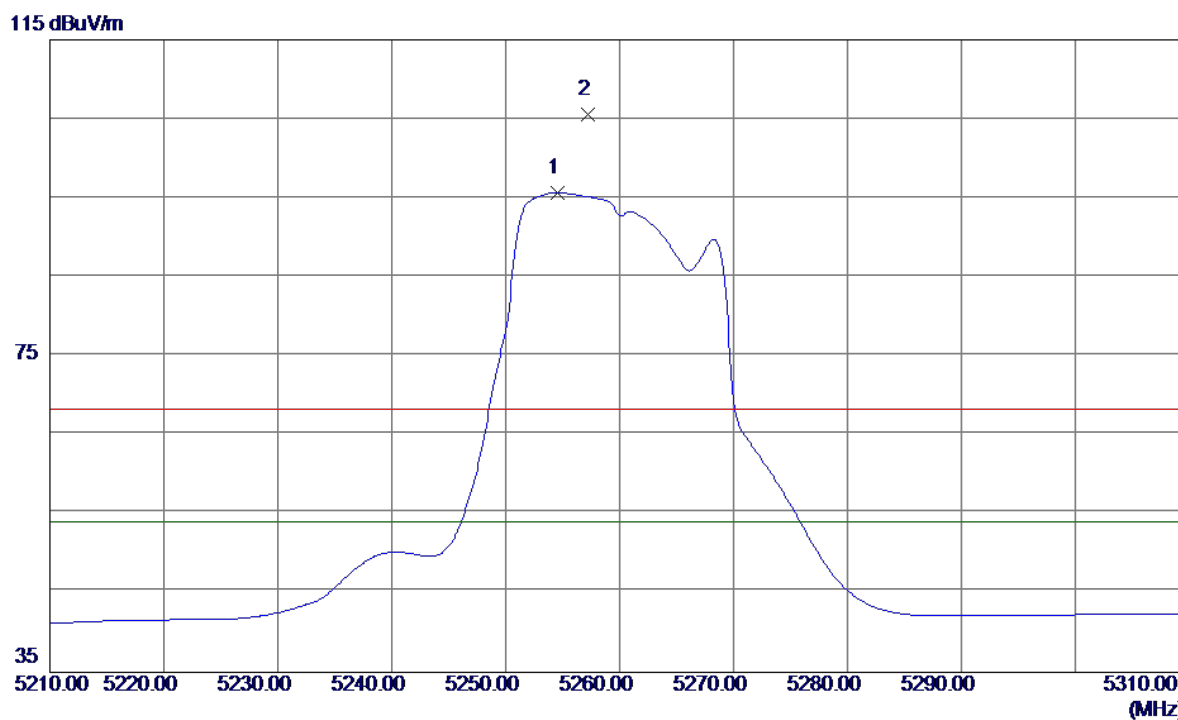
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.2580	26.46	13.75	40.21	54.00	-13.79	AVG	
2	10520.3120	36.03	13.75	49.78	68.30	-18.52	Peak	

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

Horizontal

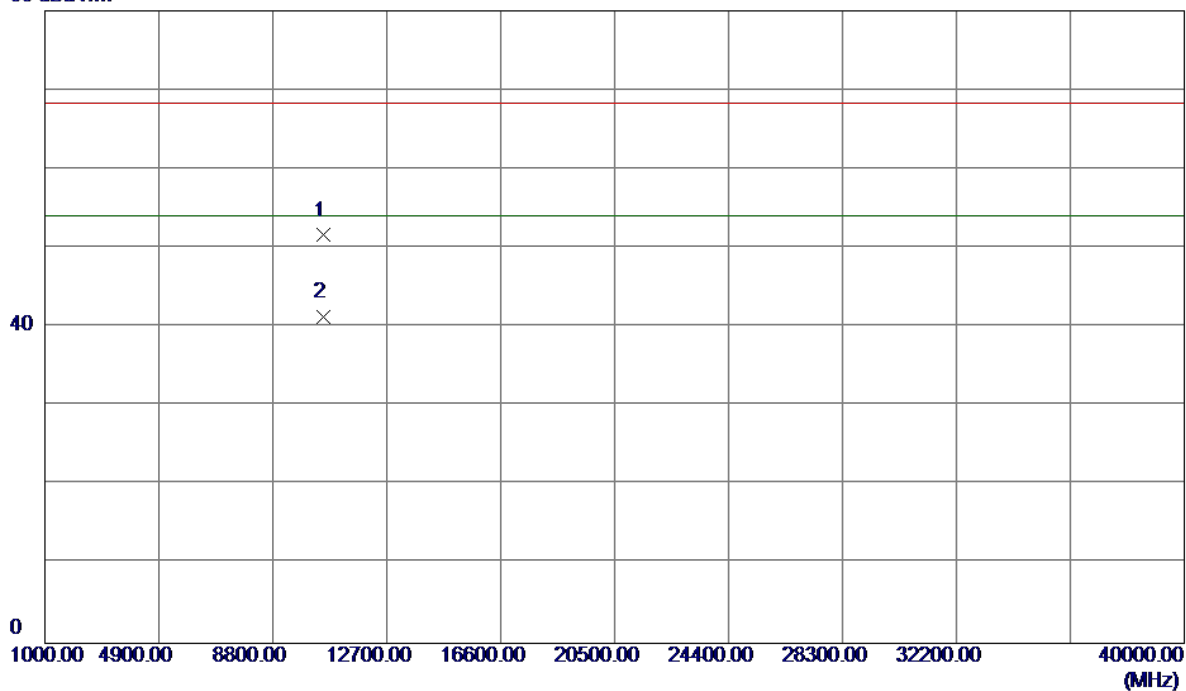


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5254.6000	55.20	40.44	95.64	54.00	41.64	AVG	No Limit
2	5257.2000	65.16	40.45	105.61	68.30	37.31	Peak	No Limit

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

Horizontal

80 dBuV/m

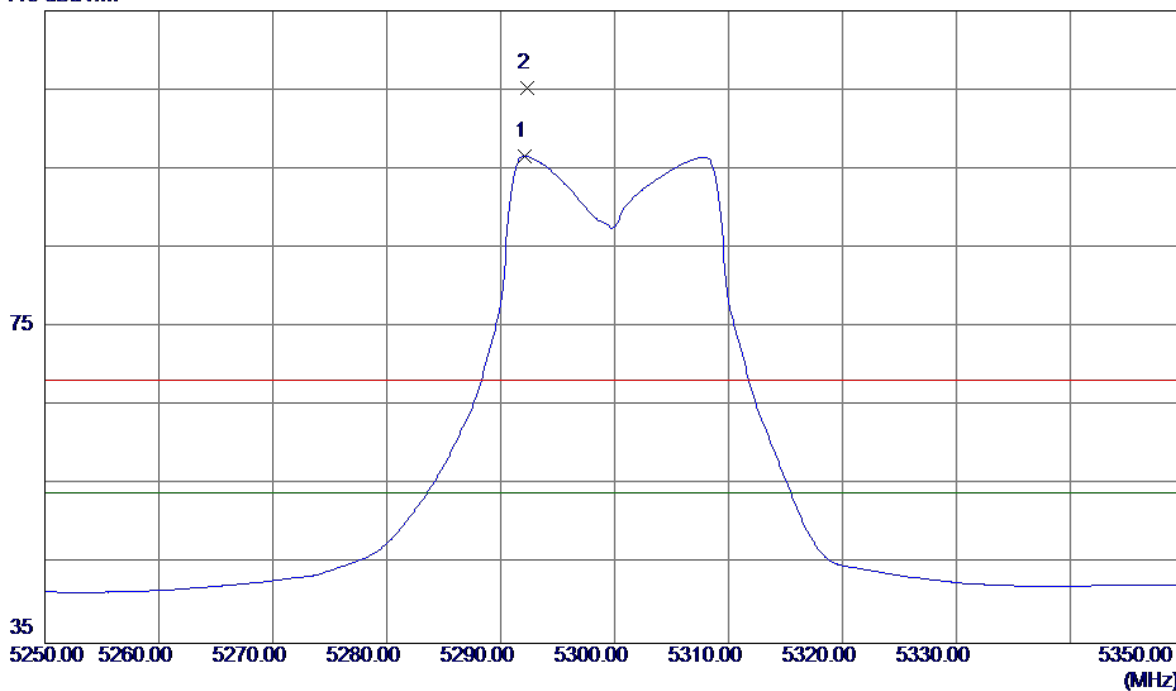


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.0900	37.85	13.75	51.60	68.30	-16.70	Peak	
2	10520.0900	27.51	13.75	41.26	54.00	-12.74	AVG	

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

Vertical

115 dBuV/m

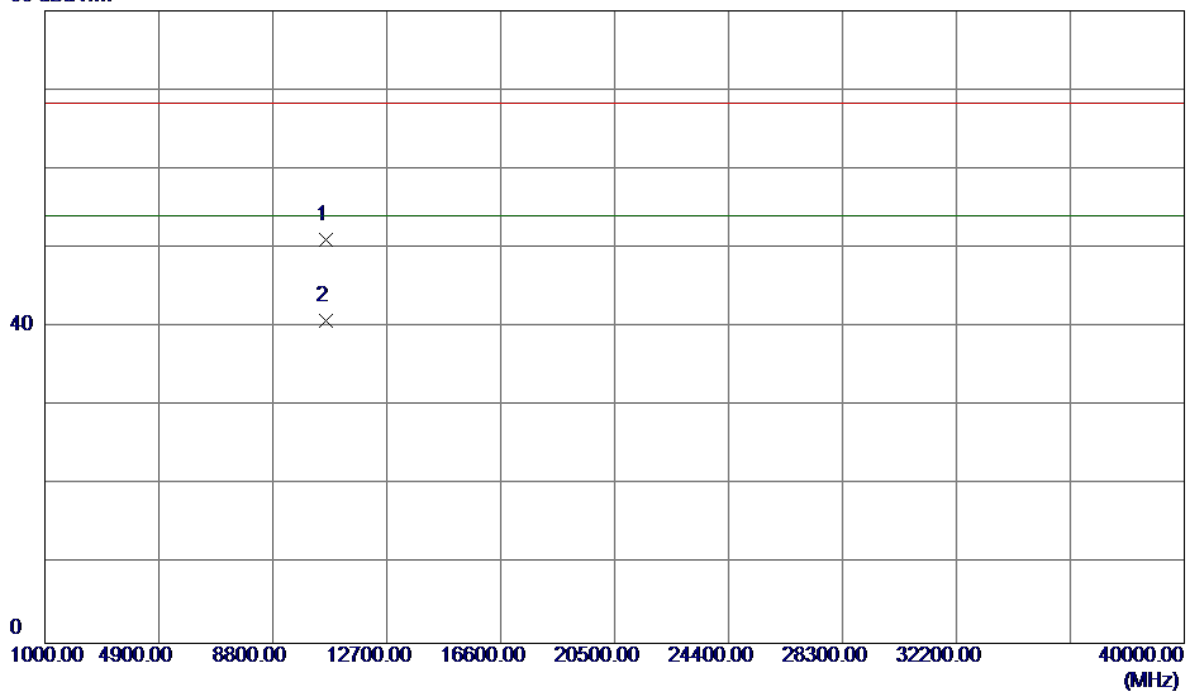


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5292.1000	56.09	40.52	96.61	54.00	42.61	AVG	No Limit
2	5292.3000	64.76	40.52	105.28	68.30	36.98	Peak	No Limit

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

Vertical

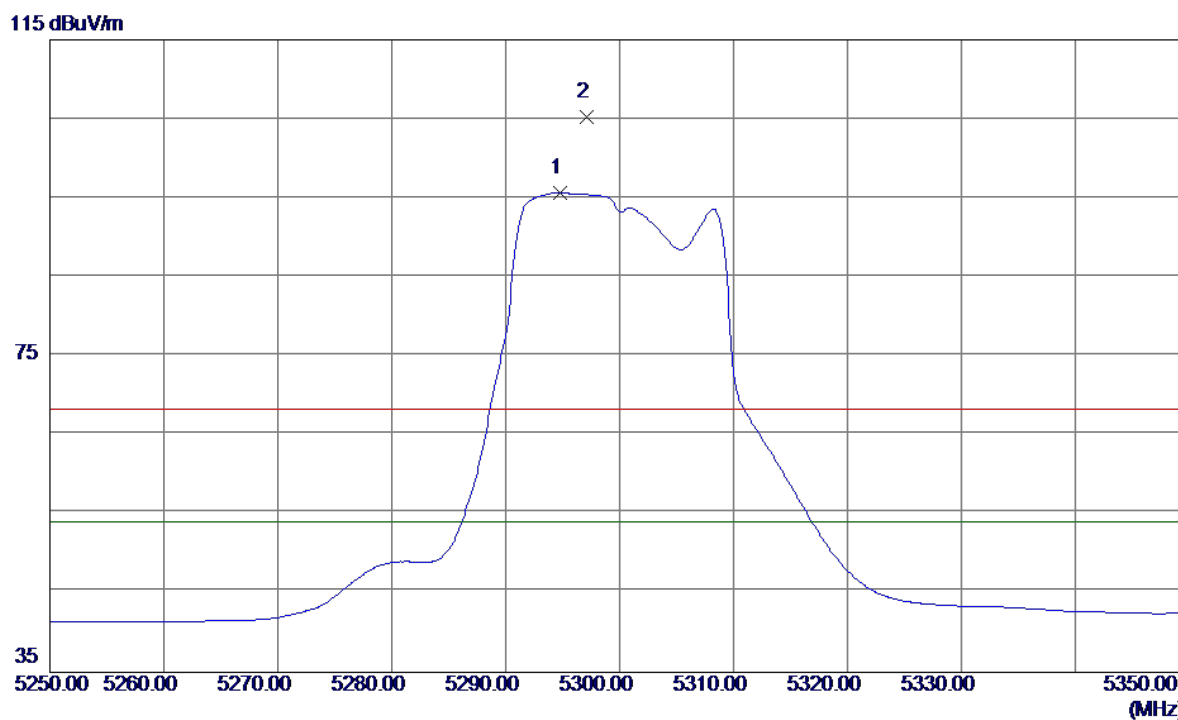
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.3339	37.02	14.08	51.10	68.30	-17.20	Peak	
2	10600.5700	26.73	14.08	40.81	54.00	-13.19	AVG	

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

Horizontal

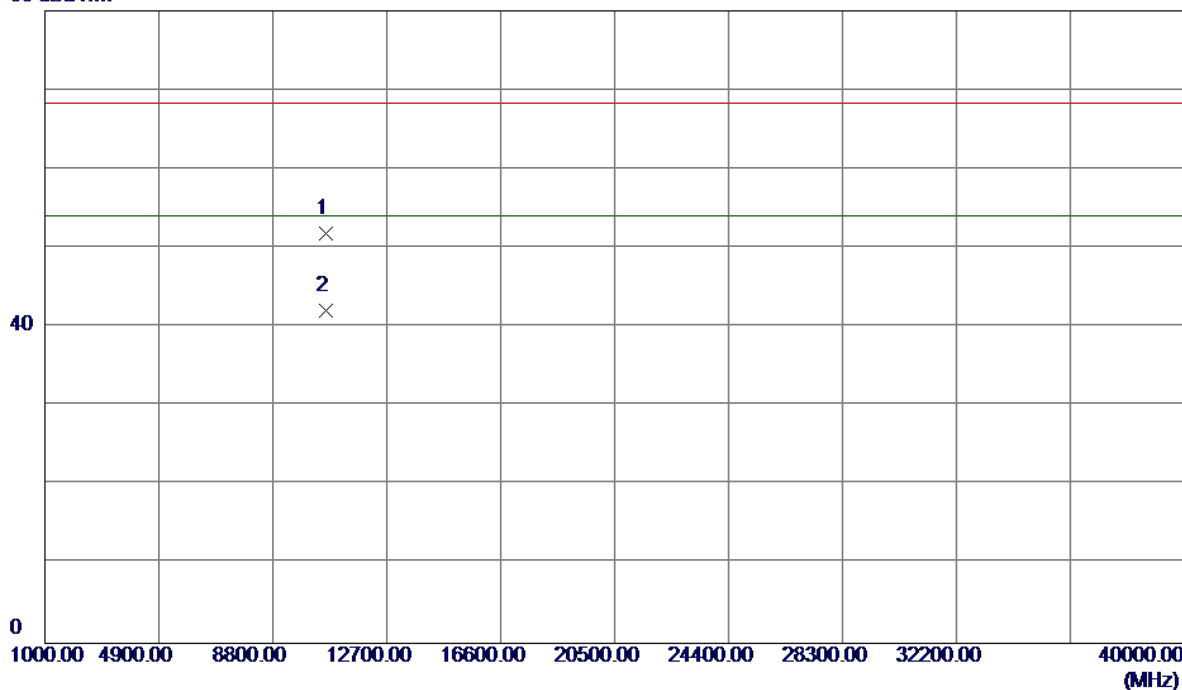


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5294.8000	55.11	40.52	95.63	54.00	41.63	AVG	No Limit
2	5297.1000	64.67	40.53	105.20	68.30	36.90	Peak	No Limit

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

Horizontal

80 dBuV/m

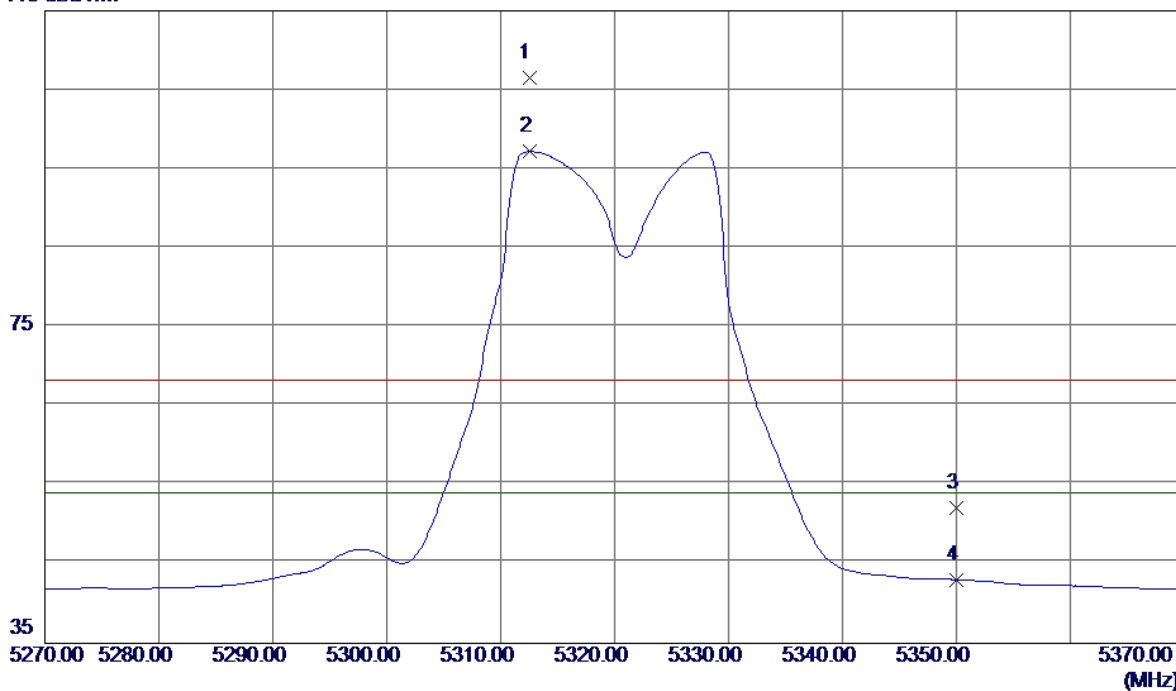


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10600.2300	37.82	14.08	51.90	68.30	-16.40	Peak	
2	10600.2300	27.95	14.08	42.03	54.00	-11.97	AVG	

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

Vertical

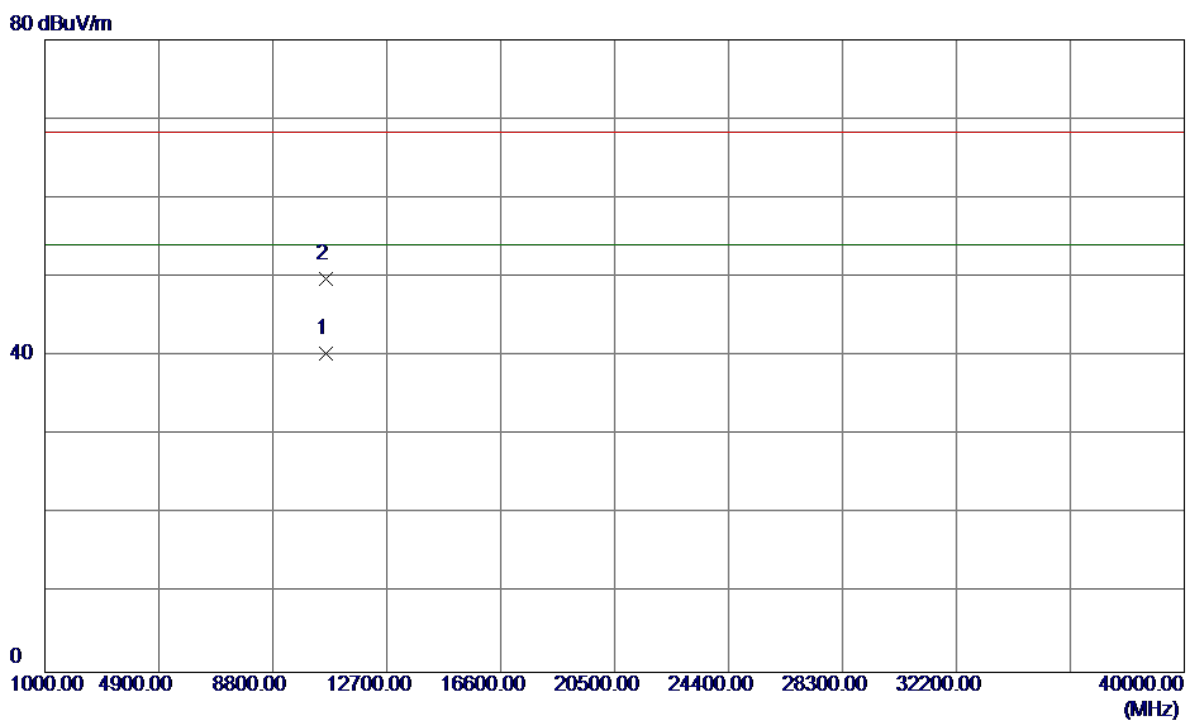
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.5000	65.89	40.56	106.45	68.30	38.15	Peak	No Limit
2	5312.6000	56.64	40.56	97.20	54.00	43.20	AVG	No Limit
3	5350.0000	11.51	40.64	52.15	68.30	-16.15	Peak	
4	5350.0000	2.42	40.64	43.06	54.00	-10.94	AVG	

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

Vertical

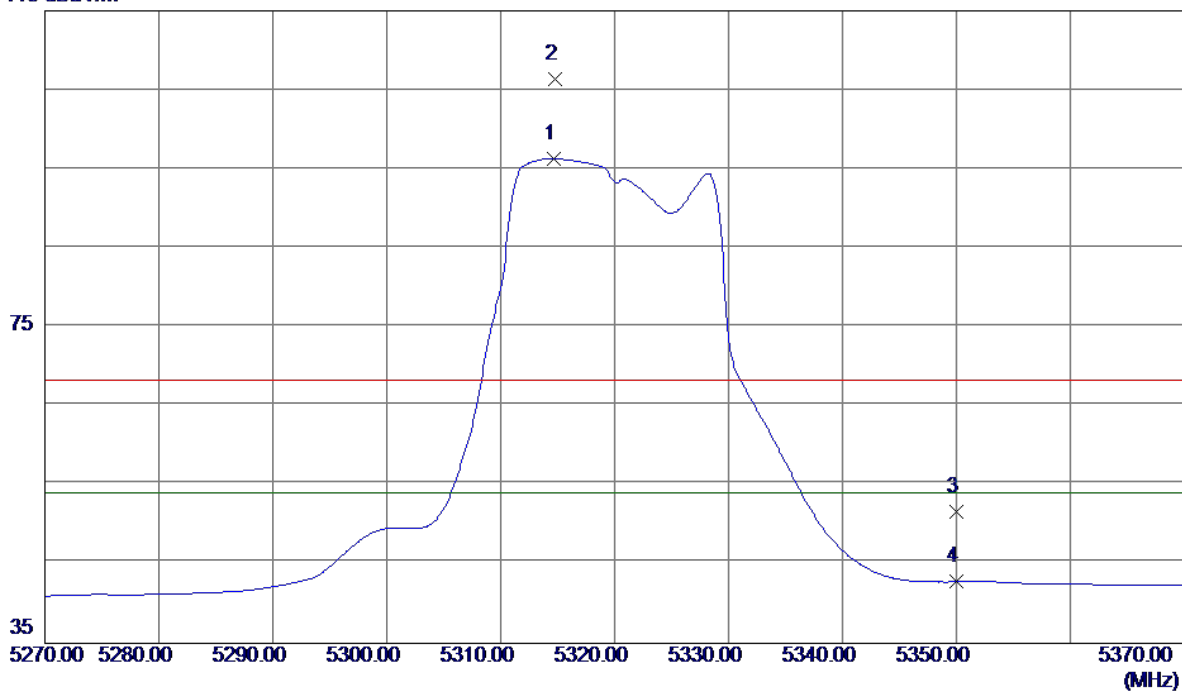


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10640.1660	26.04	14.25	40.29	54.00	-13.71	AVG	
2	10640.5510	35.57	14.25	49.82	68.30	-18.48	Peak	

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

Horizontal

115 dBuV/m

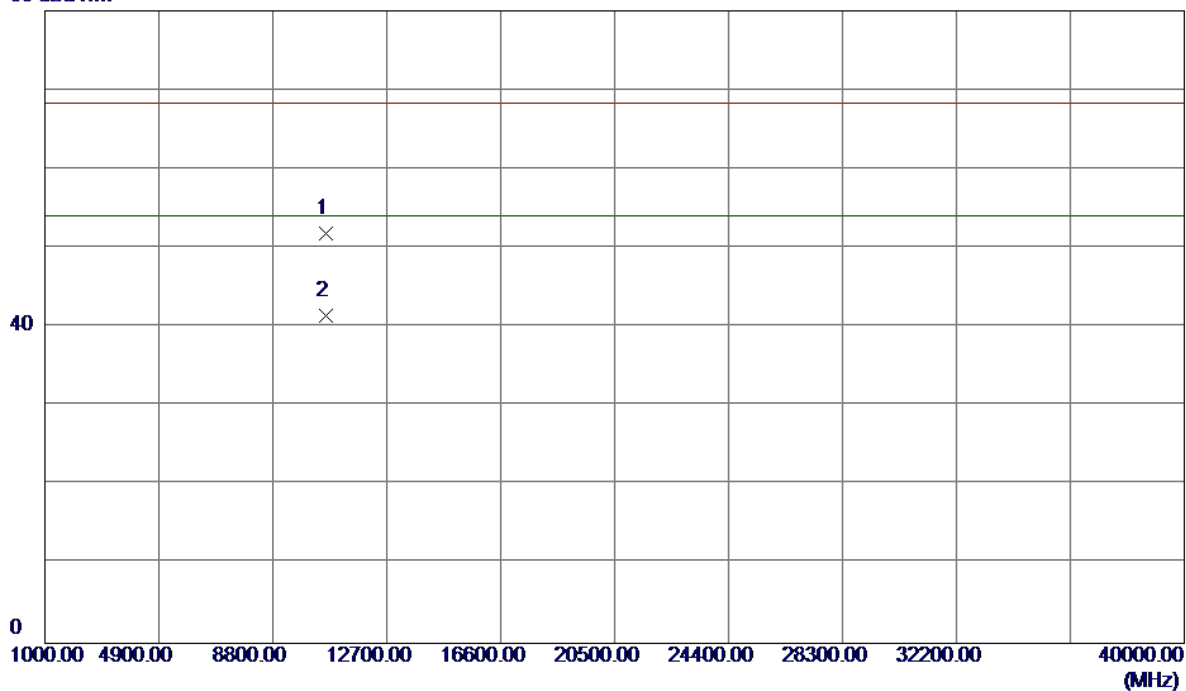


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5314.7000	55.73	40.57	96.30	54.00	42.30	AVG	No Limit
2	5314.8000	65.72	40.57	106.29	68.30	37.99	Peak	No Limit
3	5350.0000	10.95	40.64	51.59	68.30	-16.71	Peak	
4	5350.0000	2.18	40.64	42.82	54.00	-11.18	AVG	

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

Horizontal

80 dBuV/m

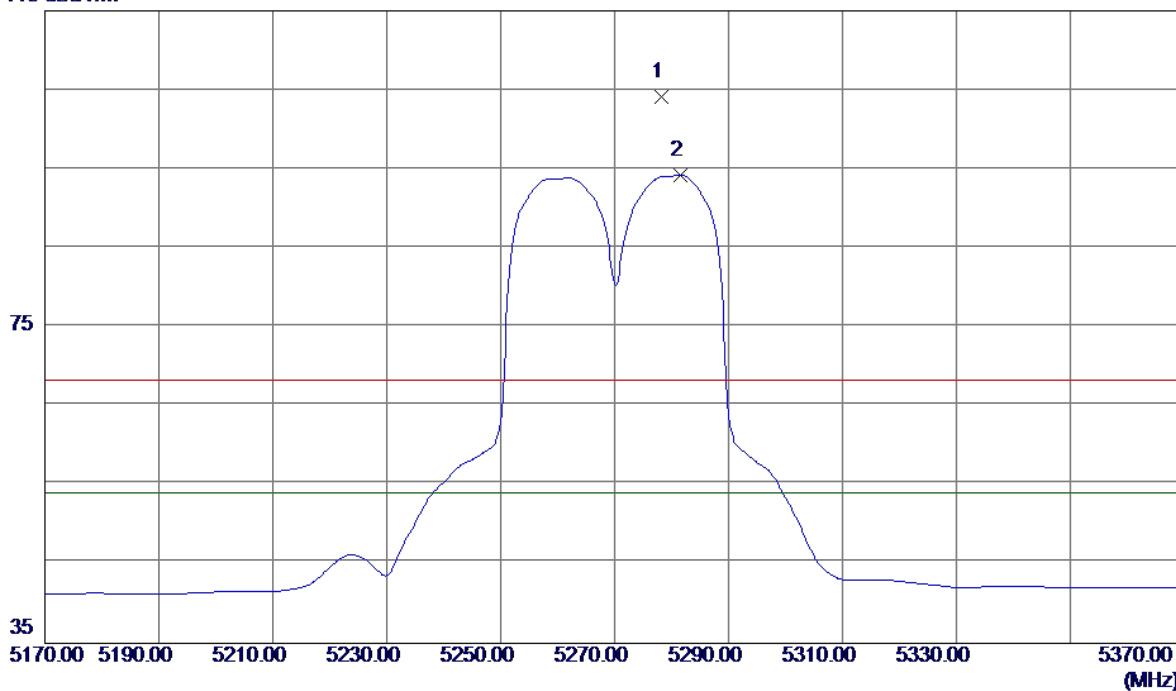


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.5800	37.60	14.25	51.85	68.30	-16.45	Peak	
2	10640.5800	27.21	14.25	41.46	54.00	-12.54	AVG	

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

Vertical

115 dBuV/m

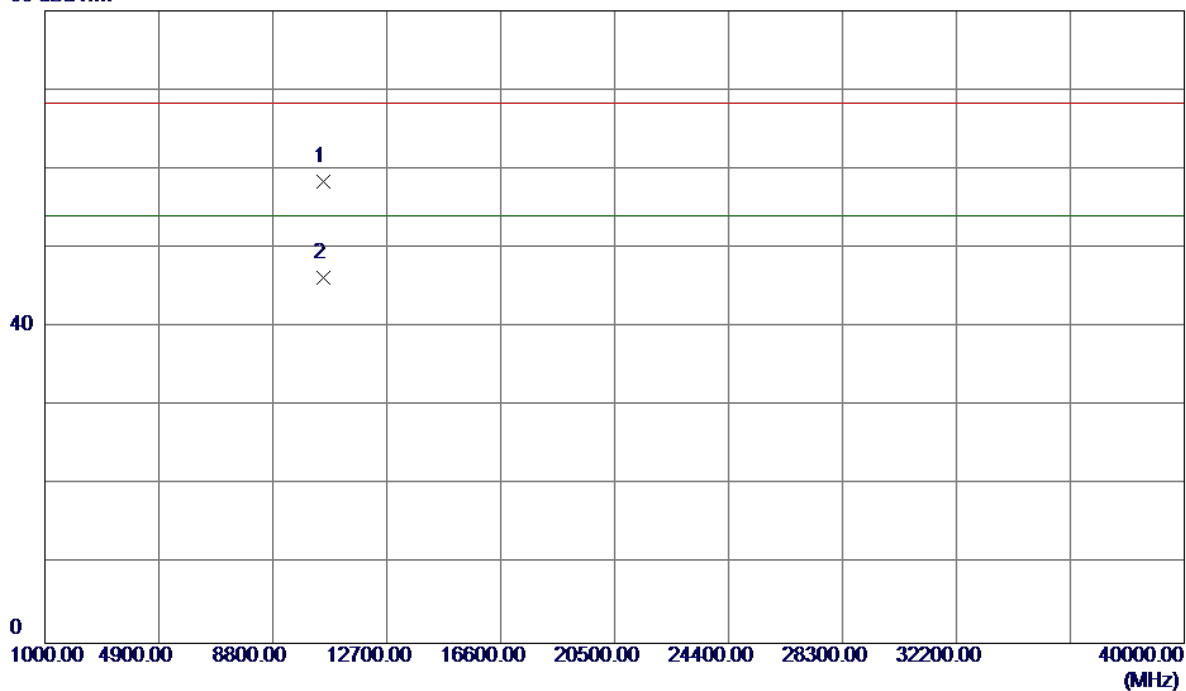


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5278.2000	63.63	40.49	104.12	68.30	35.82	Peak	No Limit
2	5281.6000	53.73	40.50	94.23	54.00	40.23	AVG	No Limit

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

Vertical

80 dBuV/m

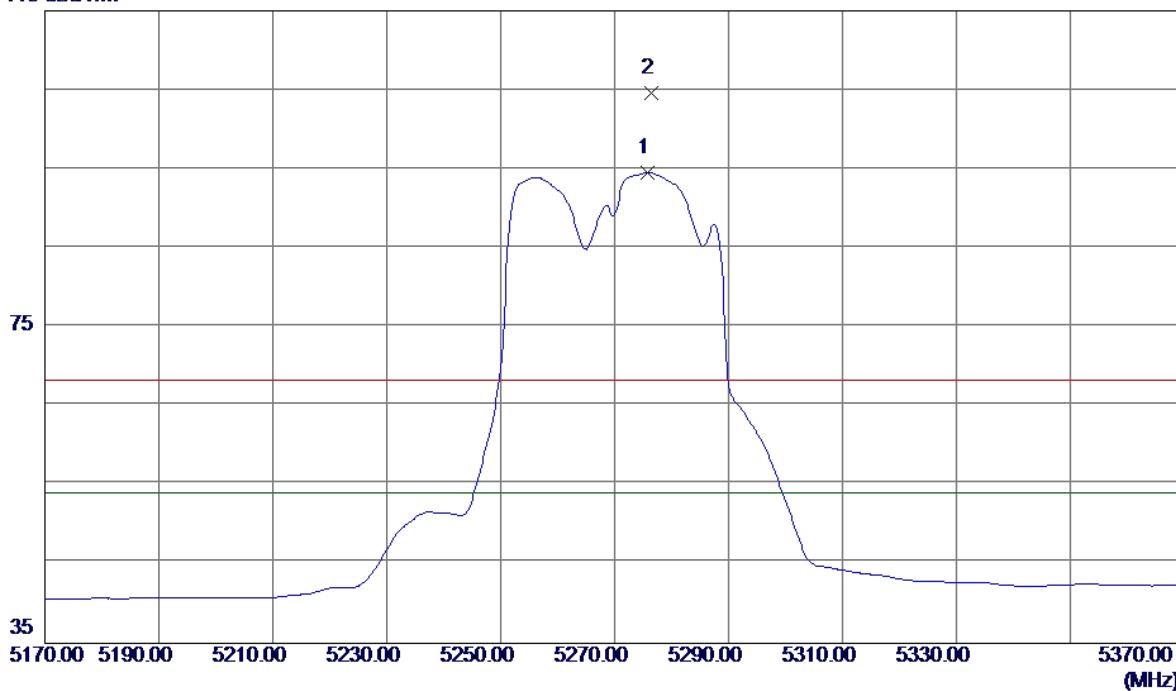


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10540.4600	44.63	13.83	58.46	68.30	-9.84	Peak	
2	10540.5230	32.36	13.83	46.19	54.00	-7.81	AVG	

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

Horizontal

115 dBuV/m

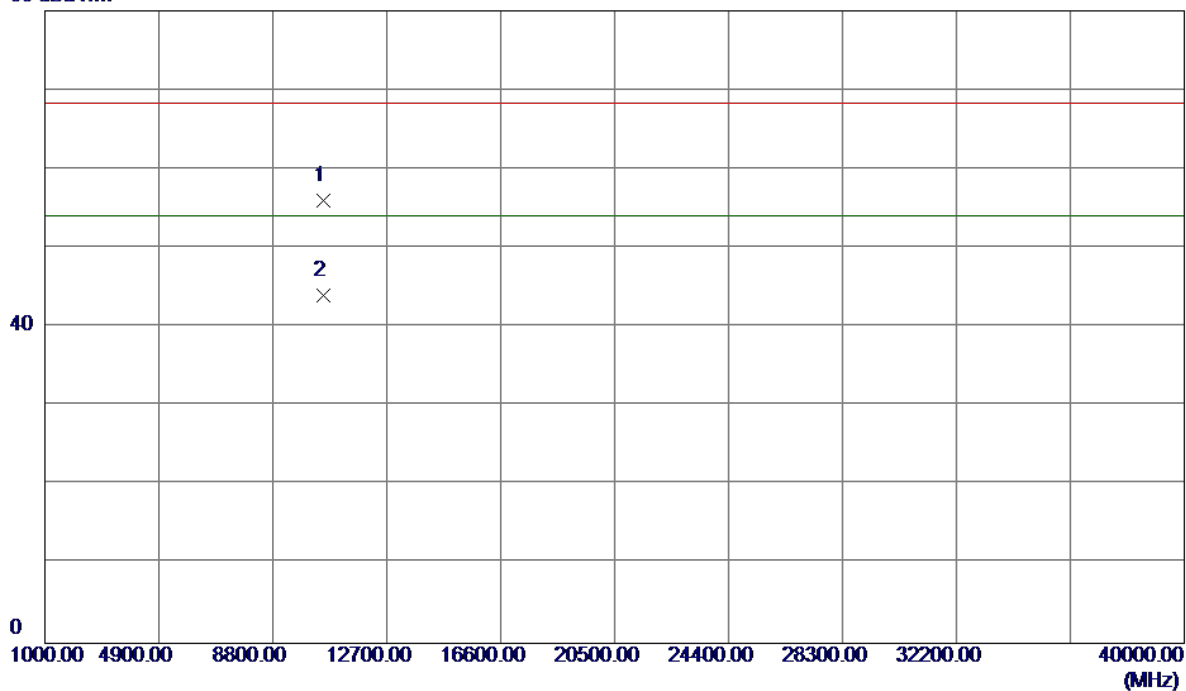


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5275.8000	54.05	40.48	94.53	54.00	40.53	AVG	No Limit
2	5276.4000	64.07	40.49	104.56	68.30	36.26	Peak	No Limit

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

Horizontal

80 dBuV/m

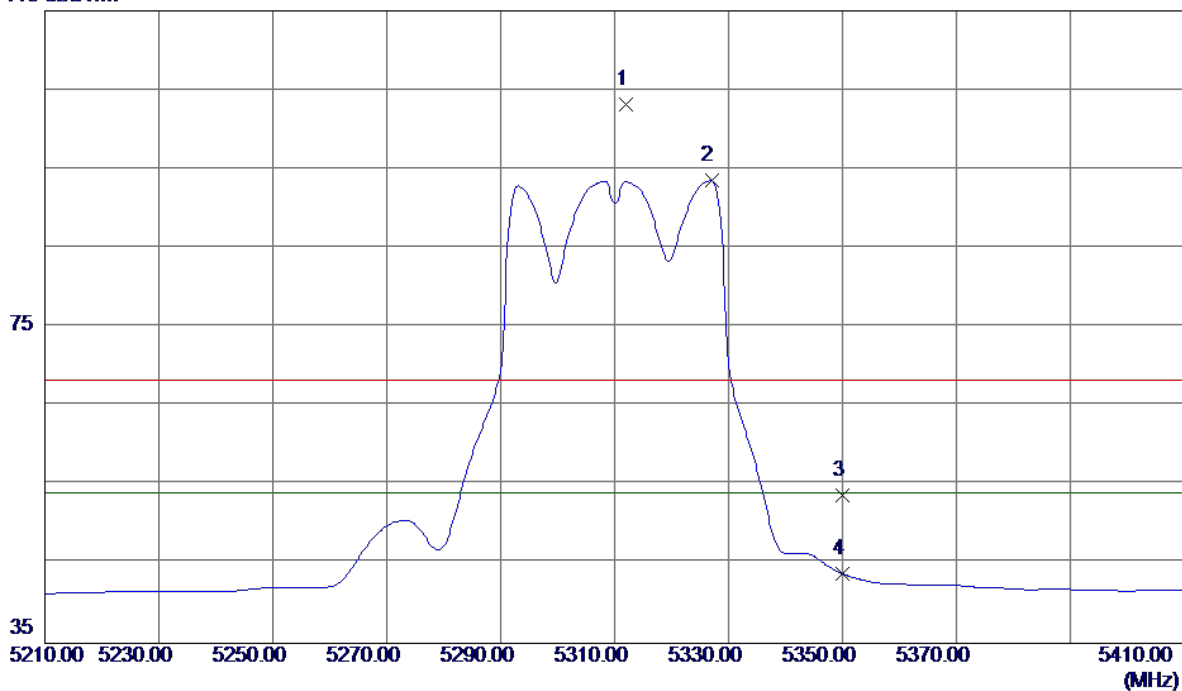


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10541.0300	42.23	13.84	56.07	68.30	-12.23	Peak	
2	10541.0300	30.15	13.84	43.99	54.00	-10.01	AVG	

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

Vertical

115 dBuV/m

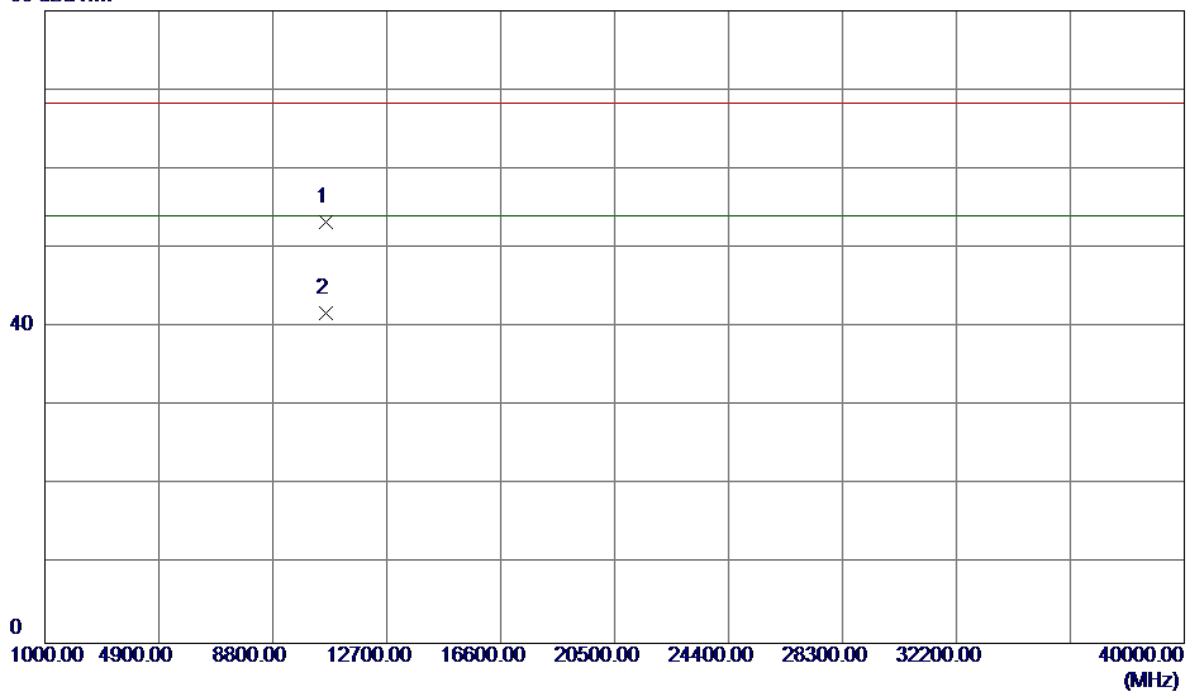


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.0000	62.62	40.56	103.18	68.30	34.88	Peak	No Limit
2	5327.0000	52.92	40.59	93.51	54.00	39.51	AVG	No Limit
3	5350.0000	13.11	40.64	53.75	68.30	-14.55	Peak	
4	5350.0000	3.17	40.64	43.81	54.00	-10.19	AVG	

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

Vertical

80 dBuV/m

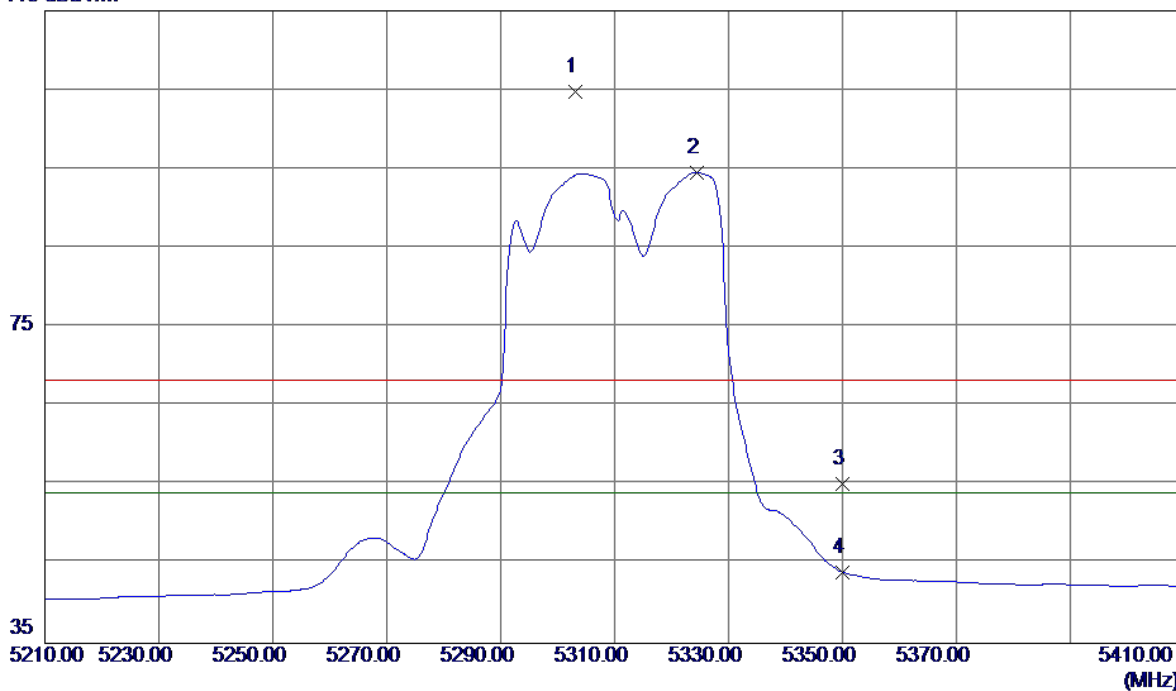


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10620.0000	39.13	14.17	53.30	68.30	-15.00	Peak	
2	10620.3200	27.63	14.17	41.80	54.00	-12.20	AVG	

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

Horizontal

115 dBuV/m

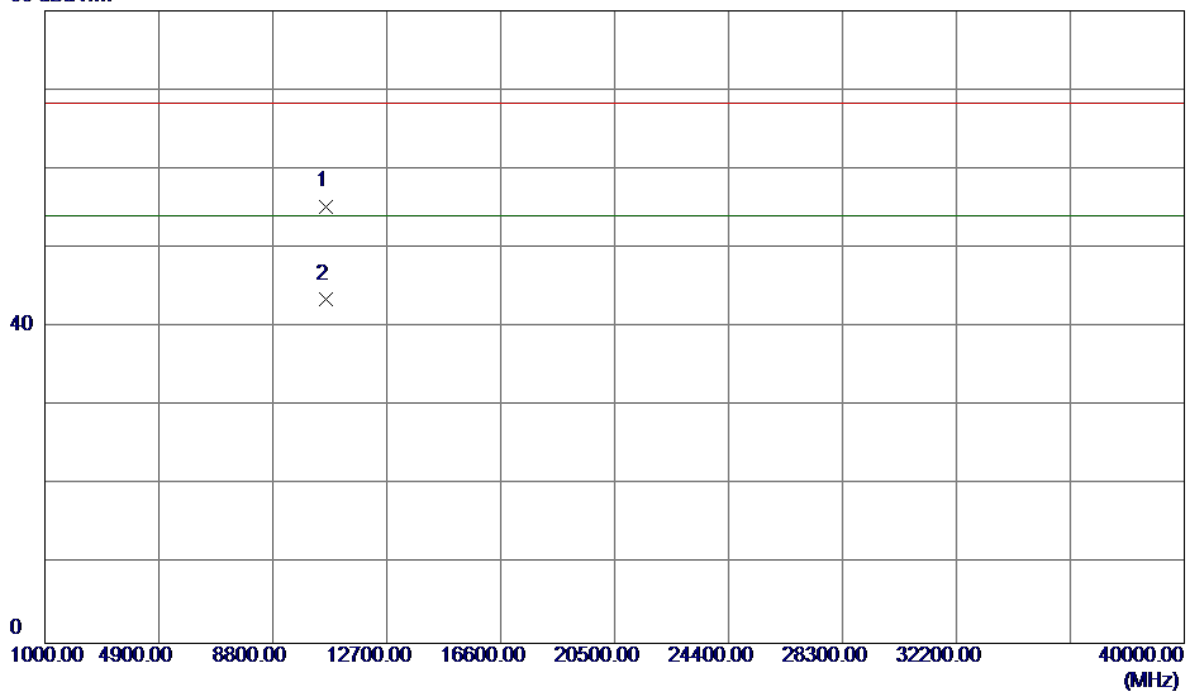


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5303.2000	64.21	40.54	104.75	68.30	36.45	Peak	No Limit
2	5324.4000	53.99	40.59	94.58	54.00	40.58	AVG	No Limit
3	5350.0000	14.49	40.64	55.13	68.30	-13.17	Peak	
4	5350.0000	3.36	40.64	44.00	54.00	-10.00	AVG	

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

Horizontal

80 dBuV/m

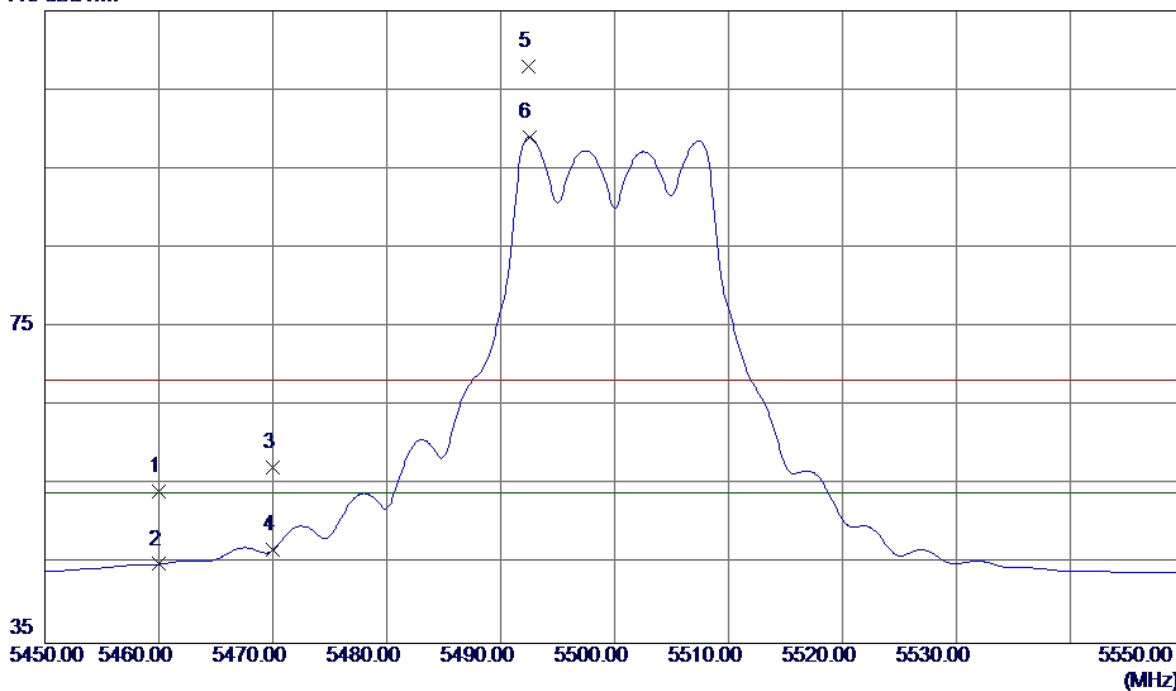


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	10621.3240	41.11	14.17	55.28	68.30	-13.02	Peak	
2	10621.5430	29.32	14.17	43.49	54.00	-10.51	AVG	

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

Vertical

115 dBuV/m

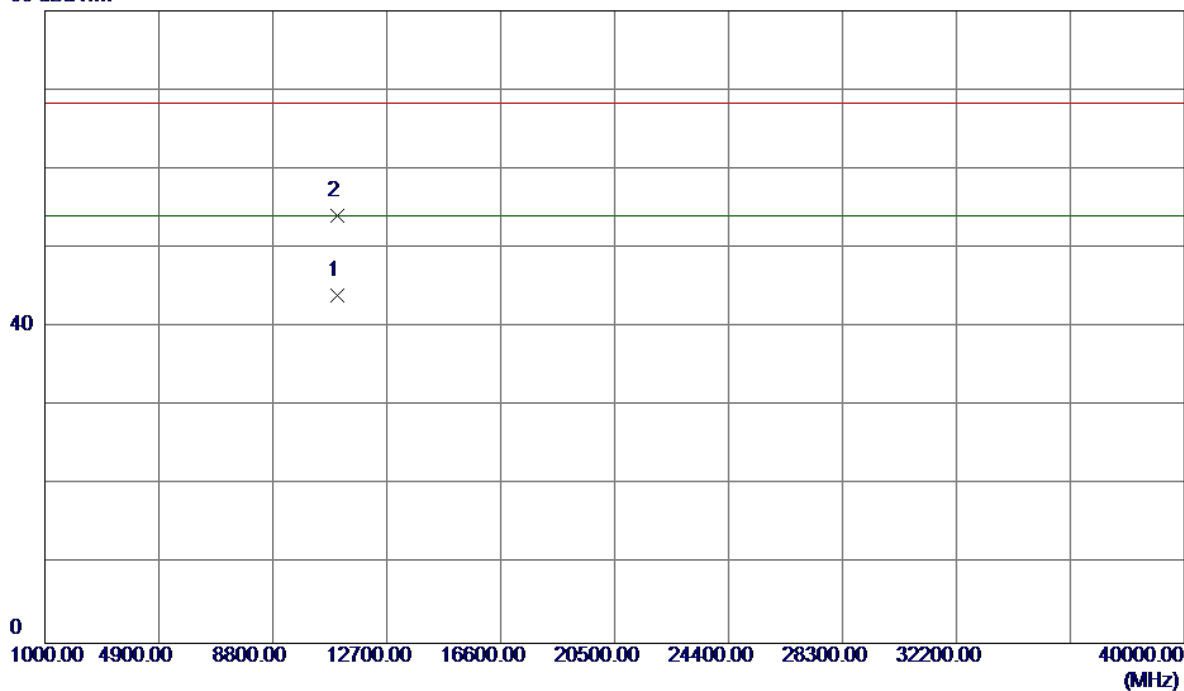


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	13.32	40.88	54.20	68.30	-14.10	Peak	
2	5460.0000	4.12	40.88	45.00	54.00	-9.00	AVG	
3	5470.0000	16.36	40.90	57.26	68.30	-11.04	Peak	
4	5470.0000	5.87	40.90	46.77	54.00	-7.23	AVG	
5	5492.4000	67.07	40.94	108.01	68.30	39.71	Peak	No Limit
6	5492.5000	58.11	40.94	99.05	54.00	45.05	AVG	No Limit

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

Vertical

80 dBuV/m

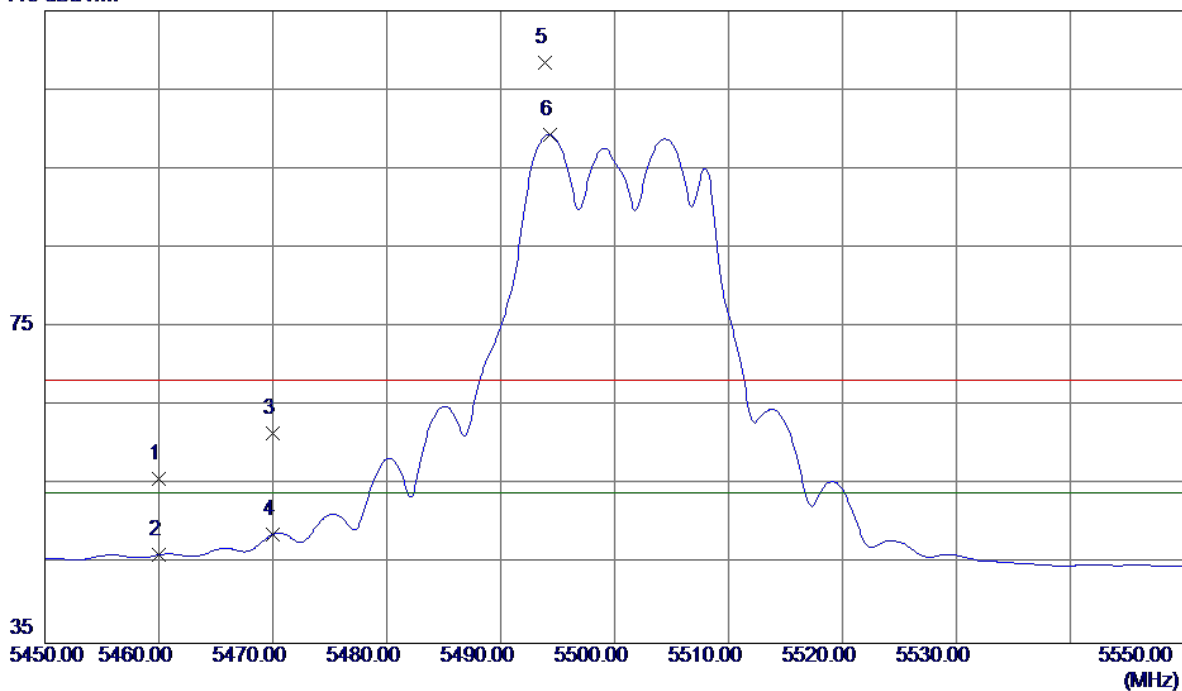


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.3840	28.23	15.75	43.98	54.00	-10.02	AVG	
2	11000.5510	38.35	15.75	54.10	68.30	-14.20	Peak	

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

Horizontal

115 dBuV/m

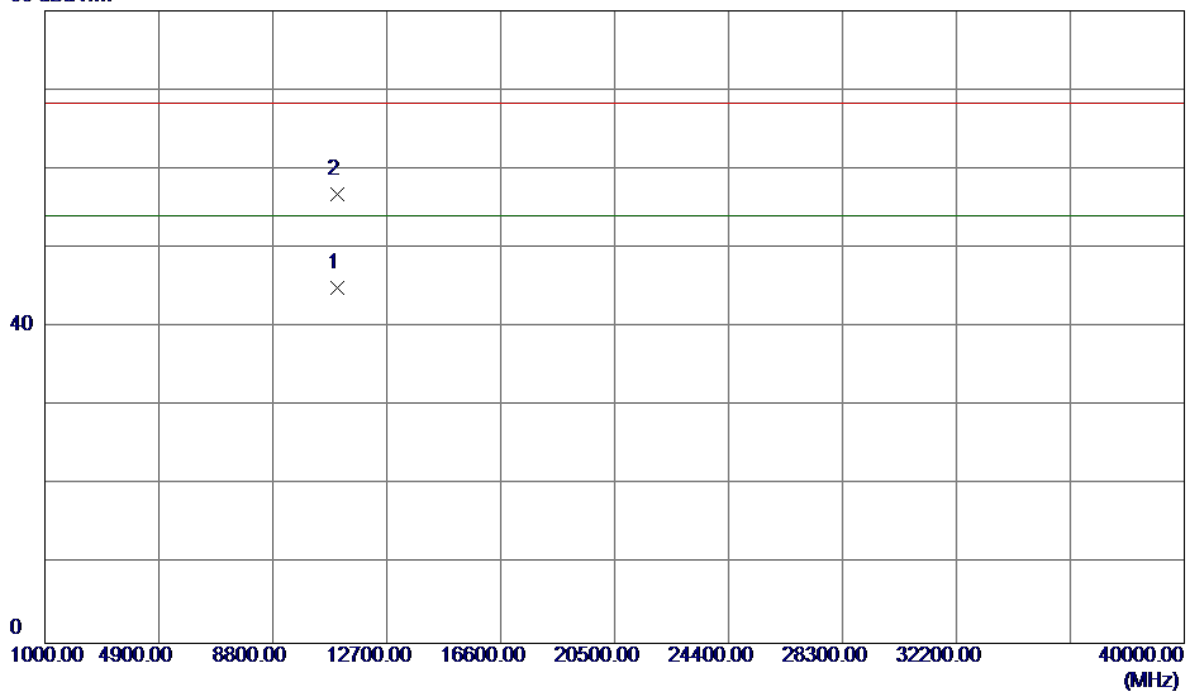


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	14.90	40.88	55.78	68.30	-12.52	Peak	
2	5460.0000	5.31	40.88	46.19	54.00	-7.81	AVG	
3	5470.0000	20.65	40.90	61.55	68.30	-6.75	Peak	
4	5470.0000	7.87	40.90	48.77	54.00	-5.23	AVG	
5	5493.9000	67.56	40.95	108.51	68.30	40.21	Peak	No Limit
6	5494.3000	58.35	40.95	99.30	54.00	45.30	AVG	No Limit

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

Horizontal

80 dBuV/m

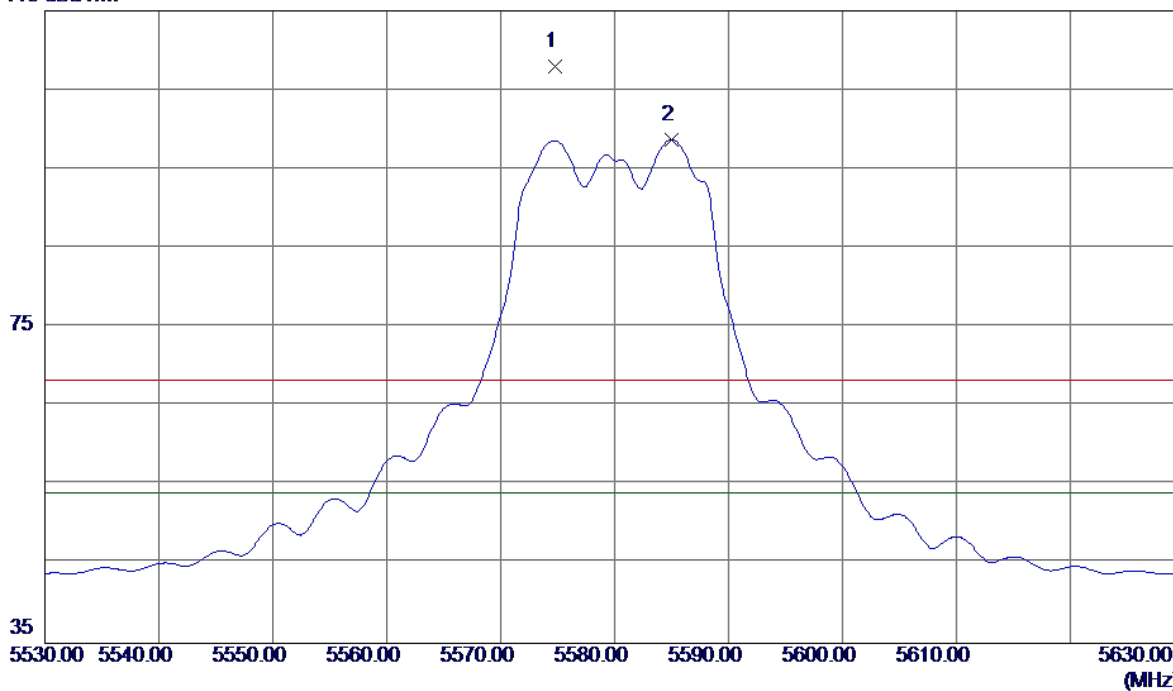


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.1340	29.23	15.75	44.98	54.00	-9.02	AVG	
2	11000.2240	41.11	15.75	56.86	68.30	-11.44	Peak	

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

Vertical

115 dBuV/m

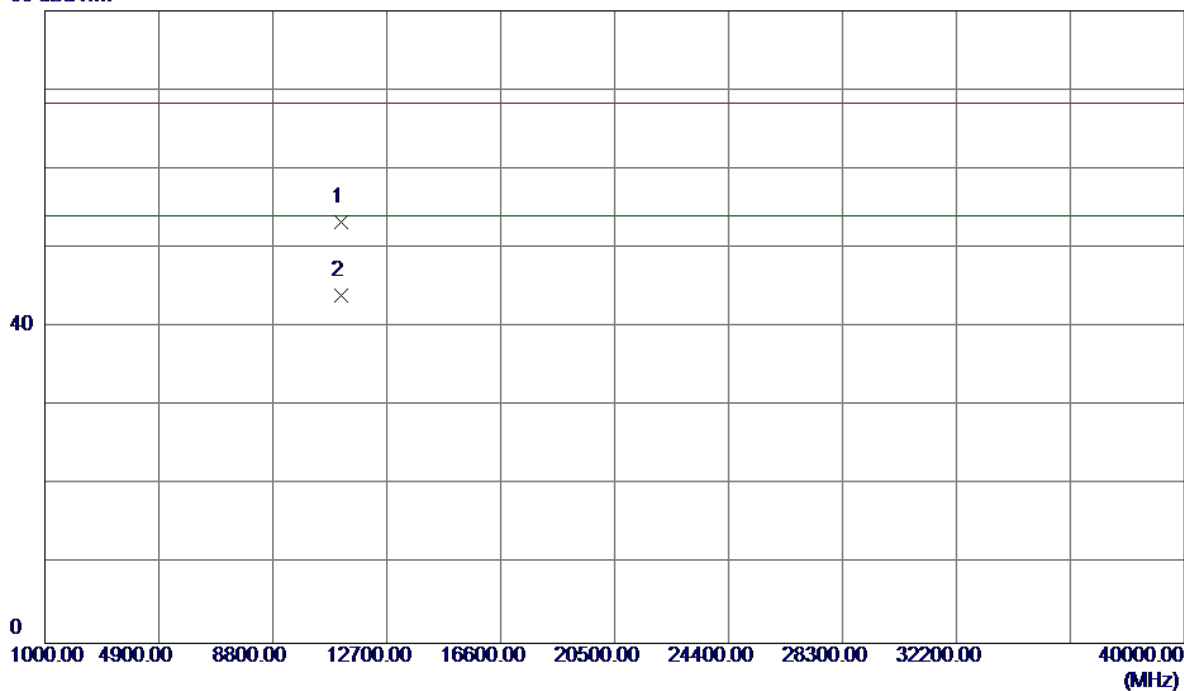


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5574.8000	66.89	41.06	107.95	68.30	39.65	Peak	No Limit
2	5585.0000	57.57	41.08	98.65	54.00	44.65	AVG	No Limit

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

Vertical

80 dBuV/m

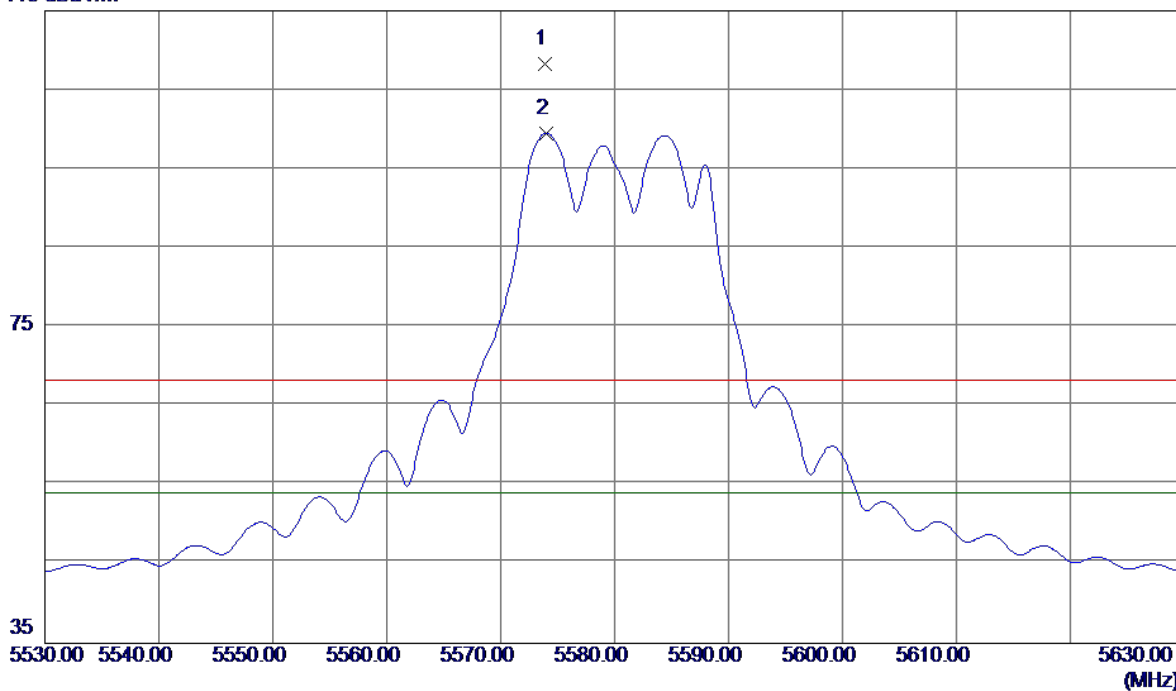


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.1200	37.12	16.13	53.25	68.30	-15.05	Peak	
2	11160.3040	27.89	16.13	44.02	54.00	-9.98	AVG	

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

Horizontal

115 dBuV/m

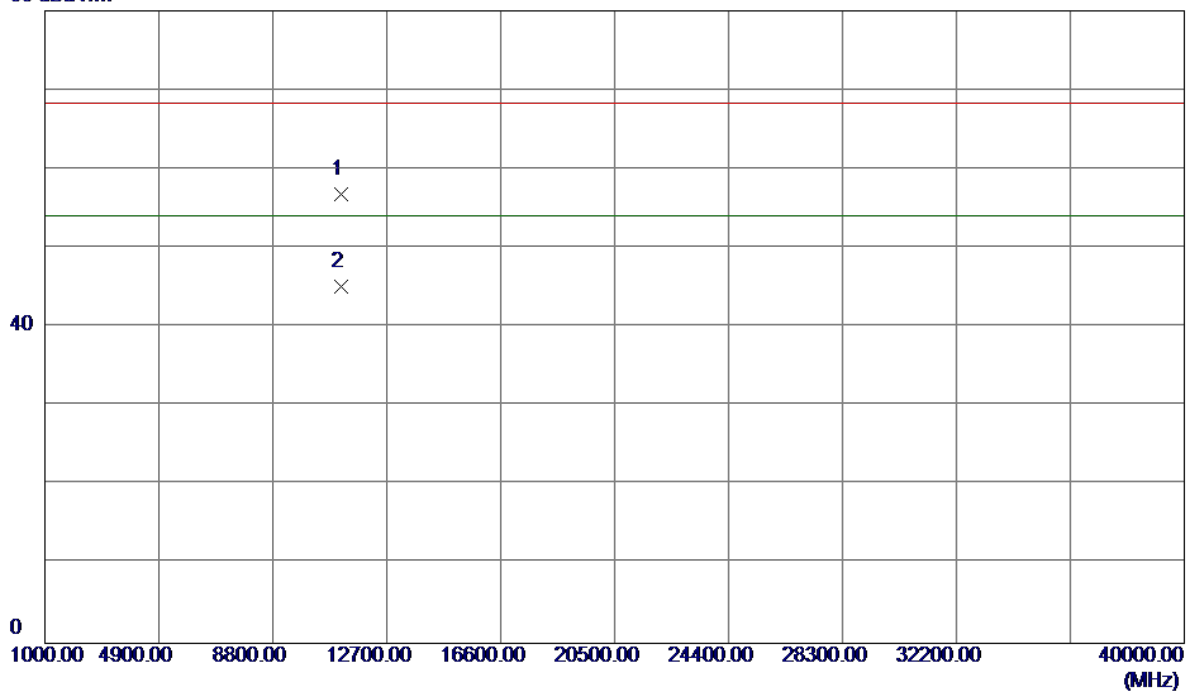


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5573.9000	67.28	41.06	108.34	68.30	40.04	Peak	No Limit
2	5574.0000	58.44	41.06	99.50	54.00	45.50	AVG	No Limit

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

Horizontal

80 dBuV/m

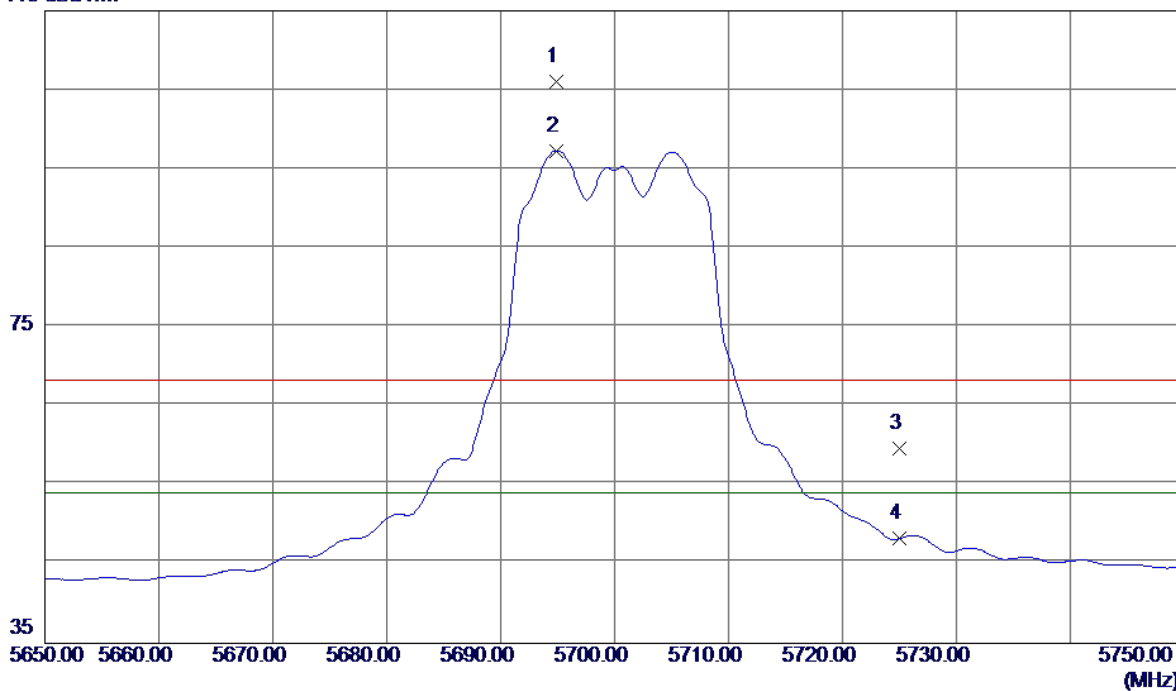


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.0000	40.64	16.13	56.77	68.30	-11.53	Peak	
2	11160.0000	28.93	16.13	45.06	54.00	-8.94	AVG	

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

Vertical

115 dBuV/m

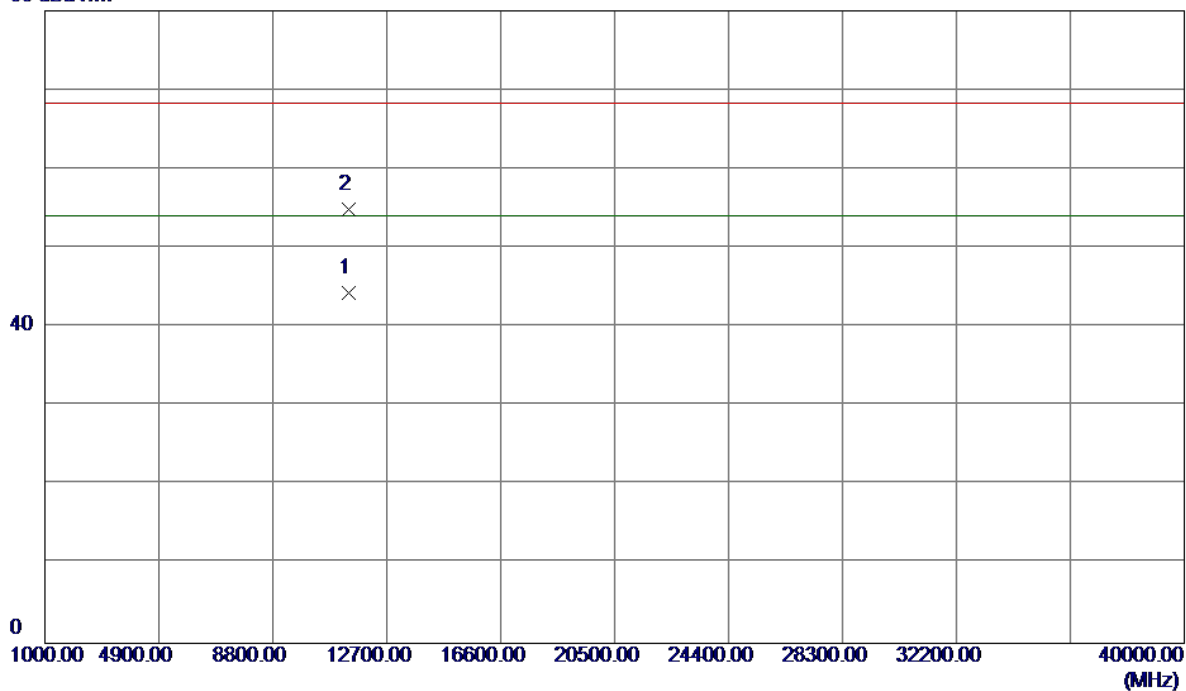


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5694.9000	64.75	41.23	105.98	68.30	37.68	Peak	No Limit
2	5694.9000	56.07	41.23	97.30	54.00	43.30	AVG	No Limit
3	5725.0000	18.42	41.27	59.69	68.30	-8.61	Peak	
4	5725.0000	6.98	41.27	48.25	54.00	-5.75	AVG	

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

Vertical

80 dBuV/m

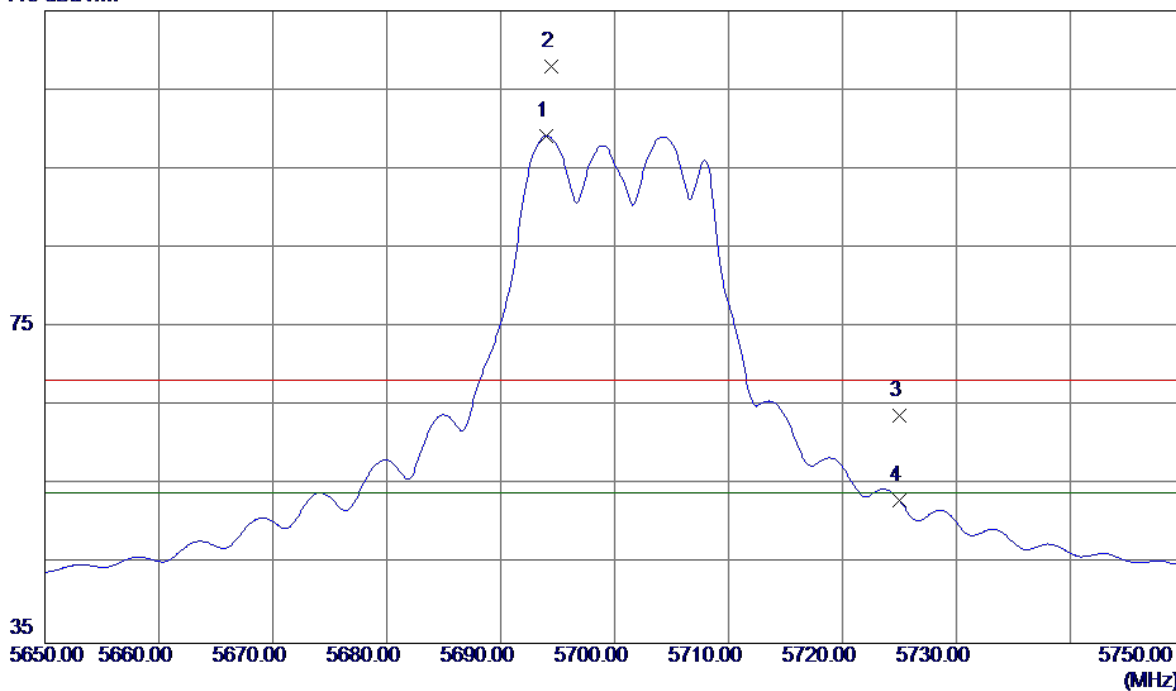


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.3360	27.62	16.70	44.32	54.00	-9.68	AVG	
2	11400.3540	38.23	16.70	54.93	68.30	-13.37	Peak	

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

Horizontal

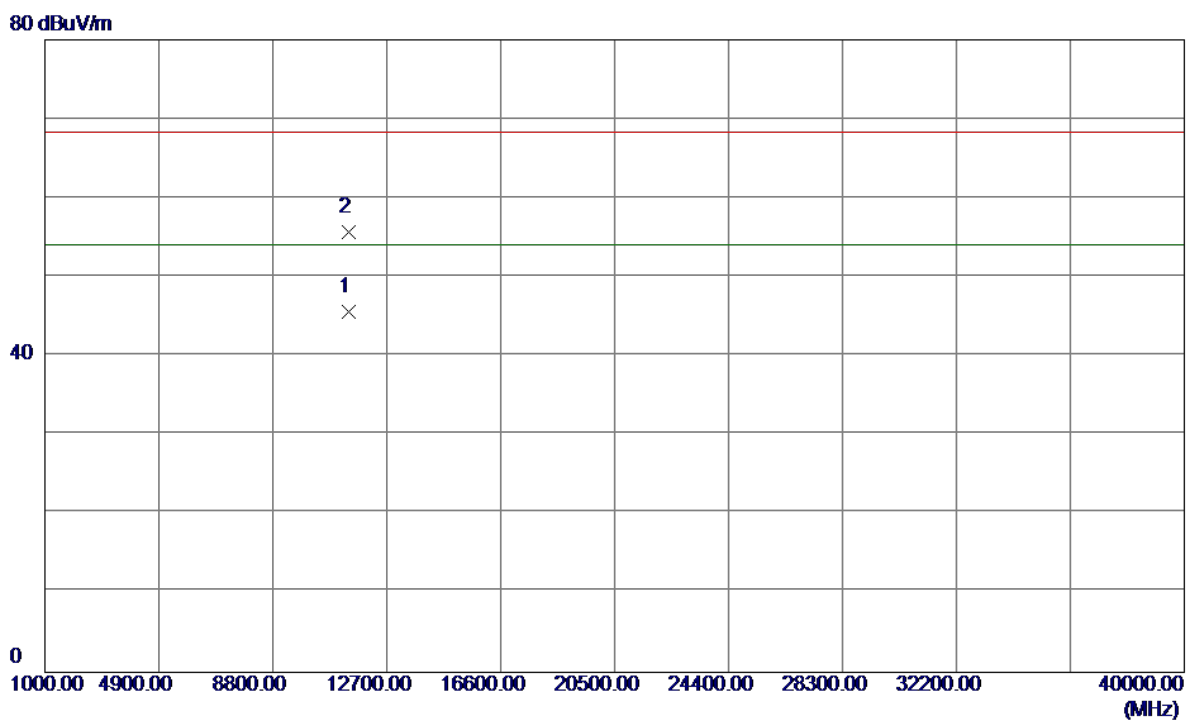
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5694.0000	57.95	41.22	99.17	54.00	45.17	AVG	No Limit
2	5694.4000	66.73	41.22	107.95	68.30	39.65	Peak	No Limit
3	5725.0000	22.52	41.27	63.79	68.30	-4.51	Peak	
4	5725.0000	11.79	41.27	53.06	54.00	-0.94	AVG	

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

Horizontal

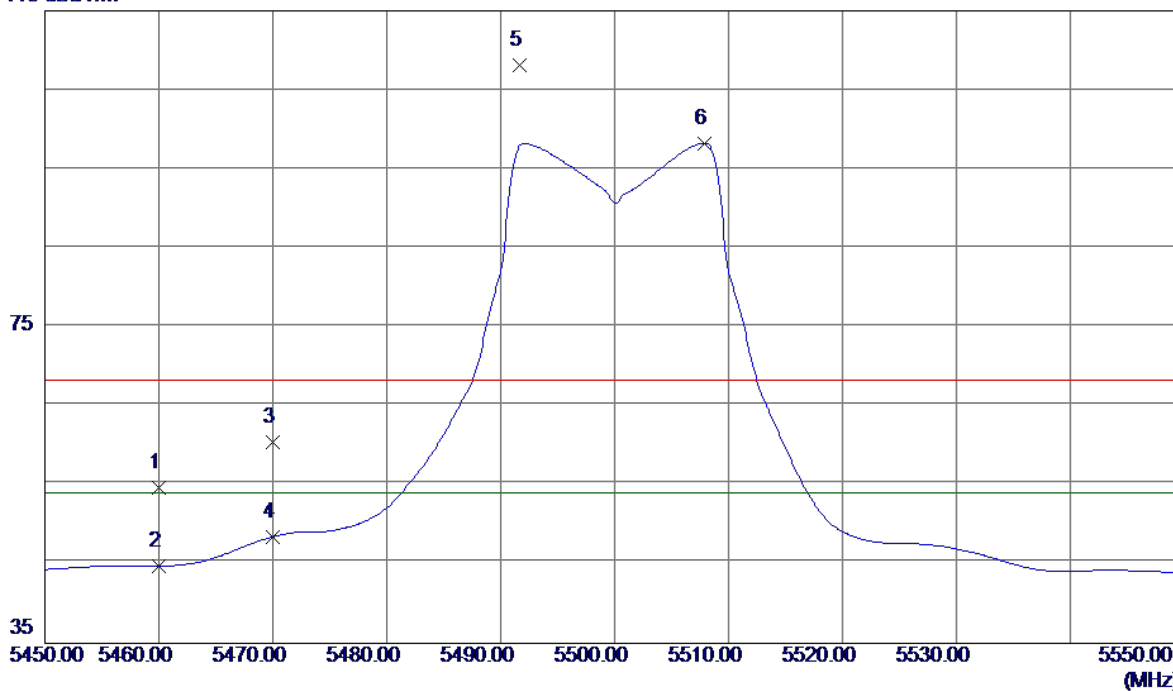


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.1280	28.84	16.70	45.54	54.00	-8.46	AVG	
2	11400.2500	38.92	16.70	55.62	68.30	-12.68	Peak	

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

Vertical

115 dBuV/m

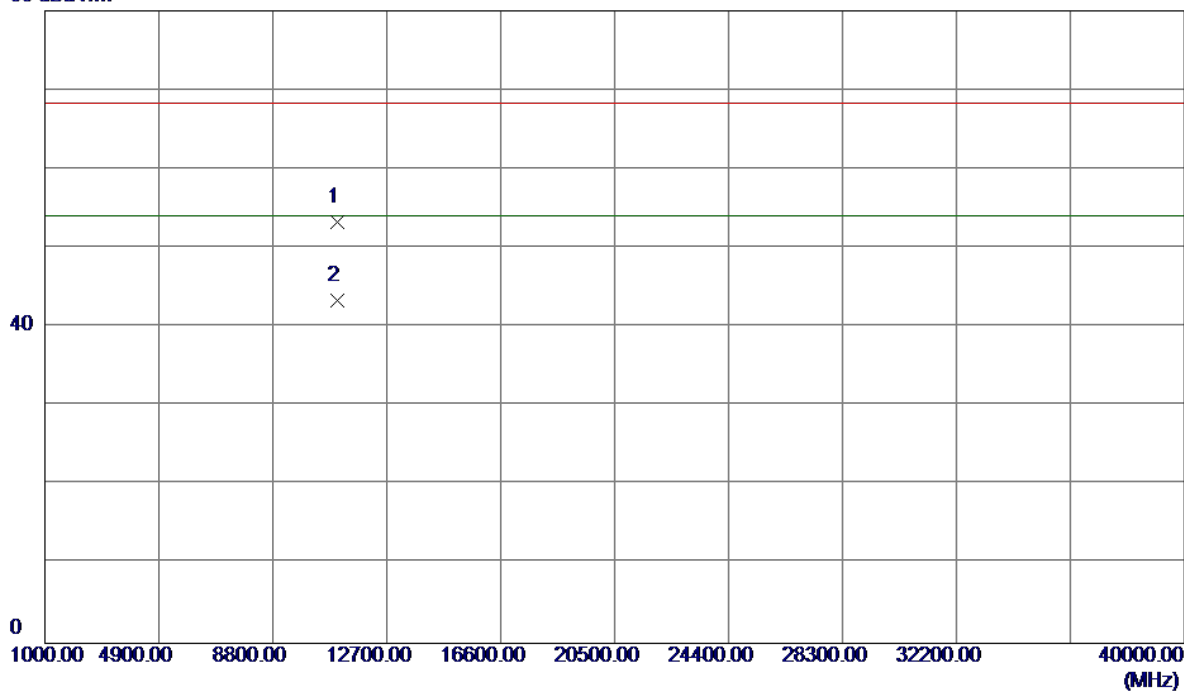


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	13.74	40.88	54.62	68.30	-13.68	Peak	
2	5460.0000	3.89	40.88	44.77	54.00	-9.23	AVG	
3	5470.0000	19.57	40.90	60.47	68.30	-7.83	Peak	
4	5470.0000	7.56	40.90	48.46	54.00	-5.54	AVG	
5	5491.7000	67.12	40.94	108.06	68.30	39.76	Peak	No Limit
6	5507.9000	57.27	40.97	98.24	54.00	44.24	AVG	No Limit

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

Vertical

80 dBuV/m

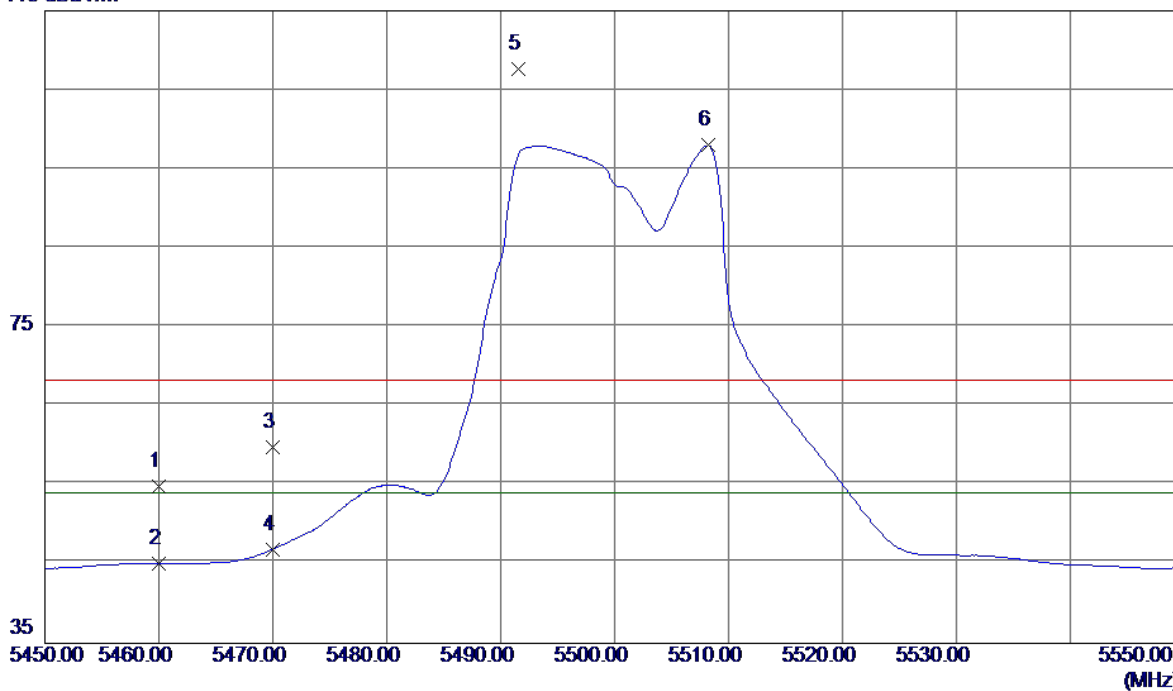


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11000.0599	37.56	15.75	53.31	68.30	-14.99	Peak	
2	11000.0599	27.66	15.75	43.41	54.00	-10.59	AVG	

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

Horizontal

115 dBuV/m

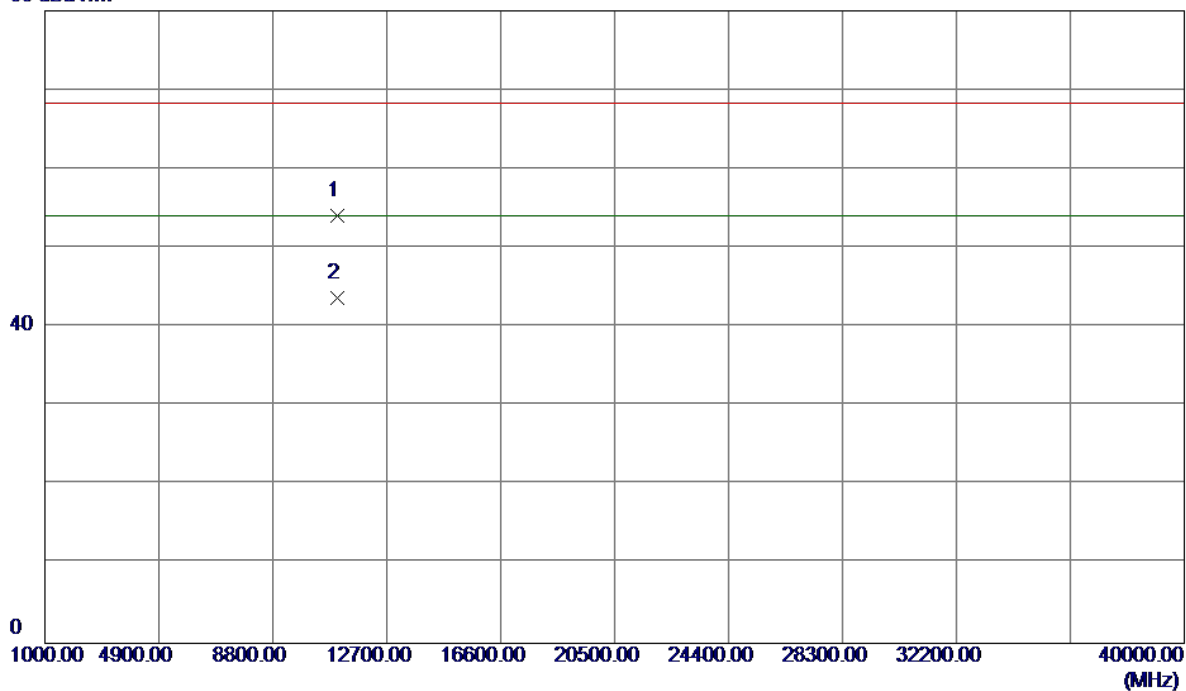


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	14.00	40.88	54.88	68.30	-13.42	Peak	
2	5460.0000	4.13	40.88	45.01	54.00	-8.99	AVG	
3	5470.0000	18.90	40.90	59.80	68.30	-8.50	Peak	
4	5470.0000	6.00	40.90	46.90	54.00	-7.10	AVG	
5	5491.6000	66.66	40.94	107.60	68.30	39.30	Peak	No Limit
6	5508.2000	57.00	40.97	97.97	54.00	43.97	AVG	No Limit

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

Horizontal

80 dBuV/m

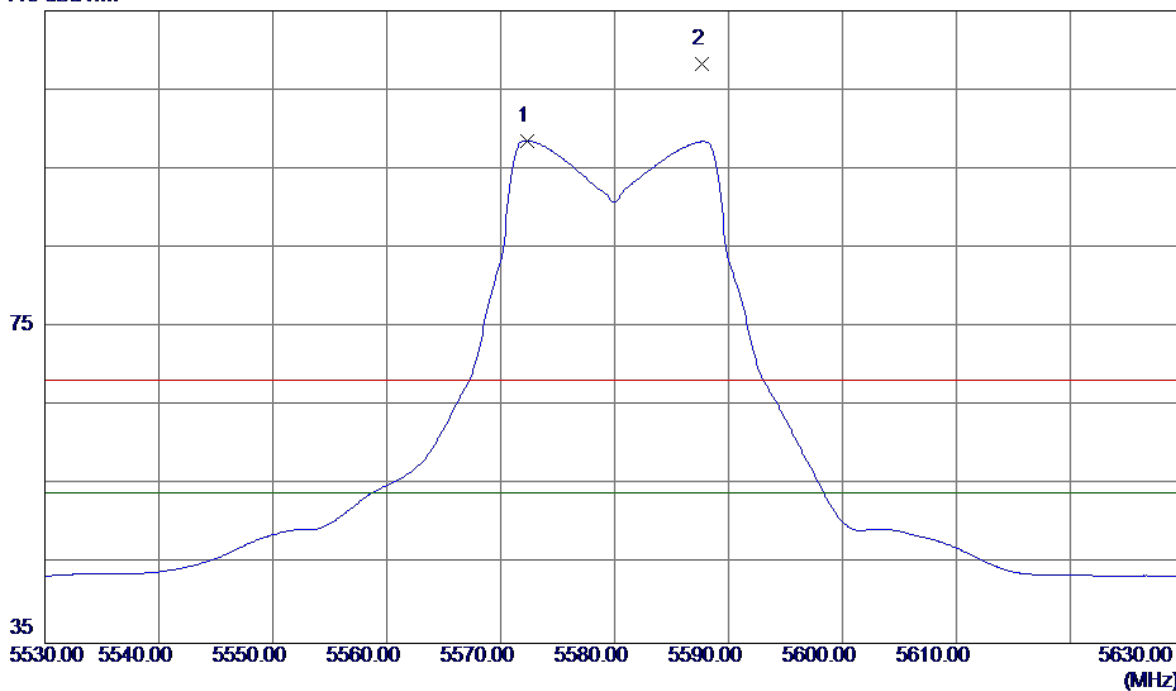


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.1870	38.26	15.75	54.01	68.30	-14.29	Peak	
2	11000.3570	28.01	15.75	43.76	54.00	-10.24	AVG	

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

Vertical

115 dBuV/m

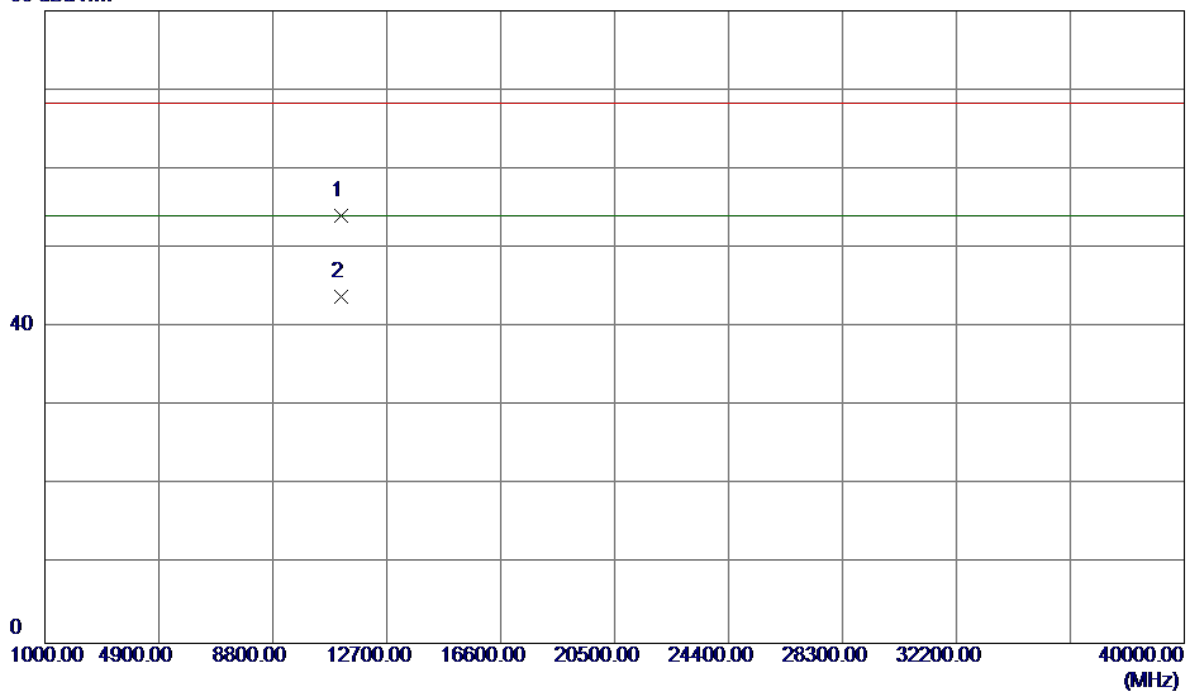


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5572.3000	57.53	41.06	98.59	54.00	44.59	AVG	No Limit
2	5587.7000	67.13	41.08	108.21	68.30	39.91	Peak	No Limit

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

Vertical

80 dBuV/m

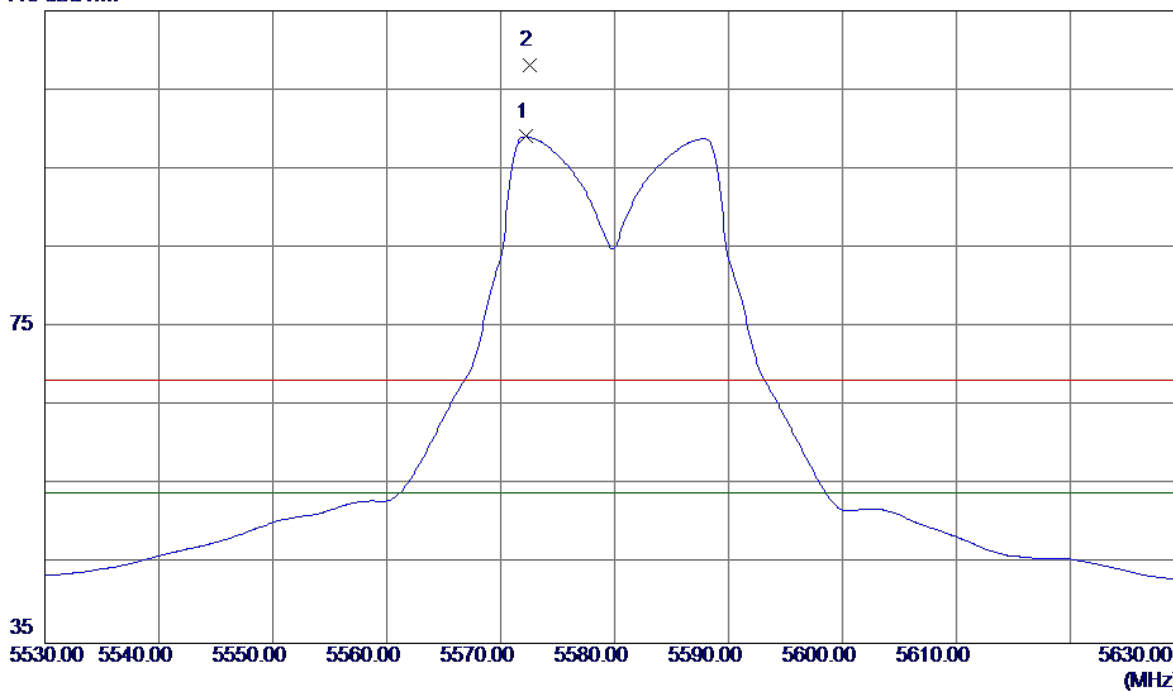


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.1700	37.89	16.13	54.02	68.30	-14.28	Peak	
2	11160.1700	27.66	16.13	43.79	54.00	-10.21	AVG	

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

Horizontal

115 dBuV/m

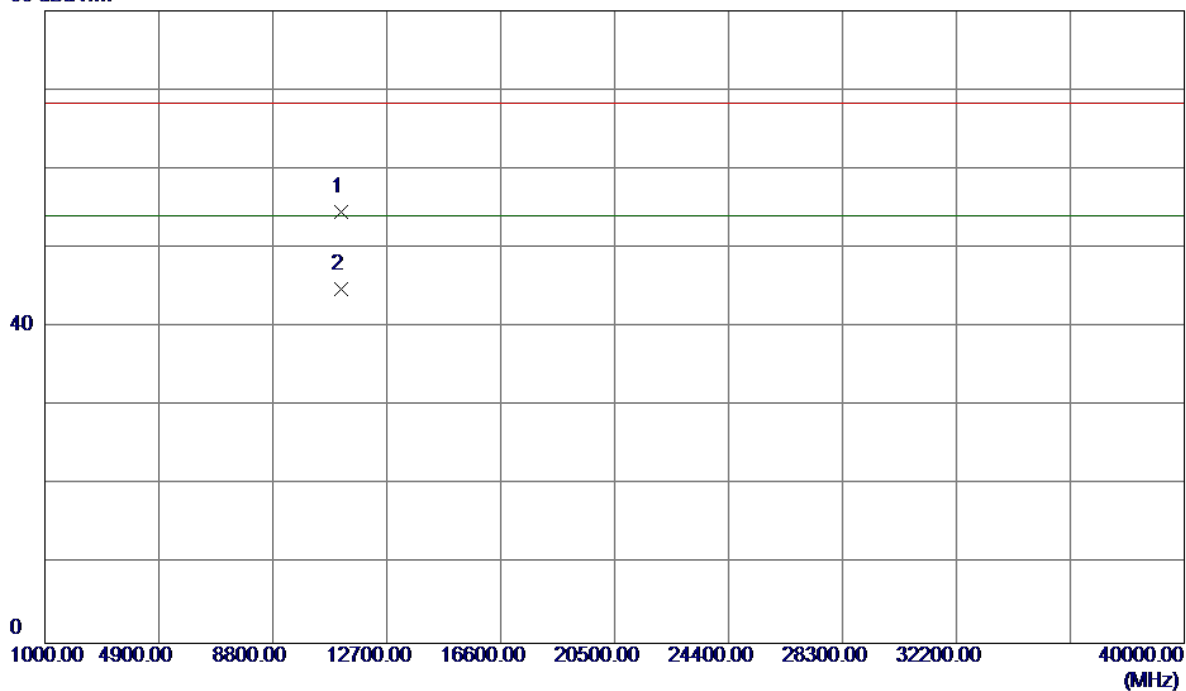


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5572.2000	58.02	41.06	99.08	54.00	45.08	AVG	No Limit
2	5572.6000	67.03	41.06	108.09	68.30	39.79	Peak	No Limit

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

Horizontal

80 dBuV/m

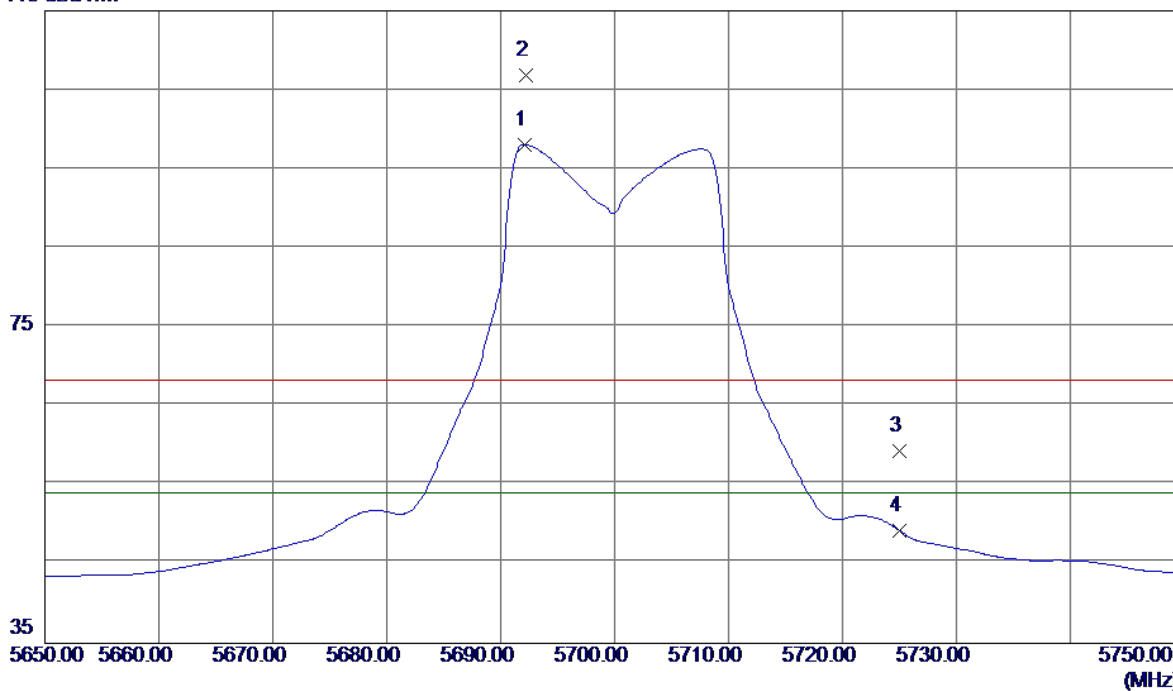


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.3770	38.46	16.13	54.59	68.30	-13.71	Peak	
2	11160.3840	28.67	16.13	44.80	54.00	-9.20	AVG	

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

Vertical

115 dBuV/m

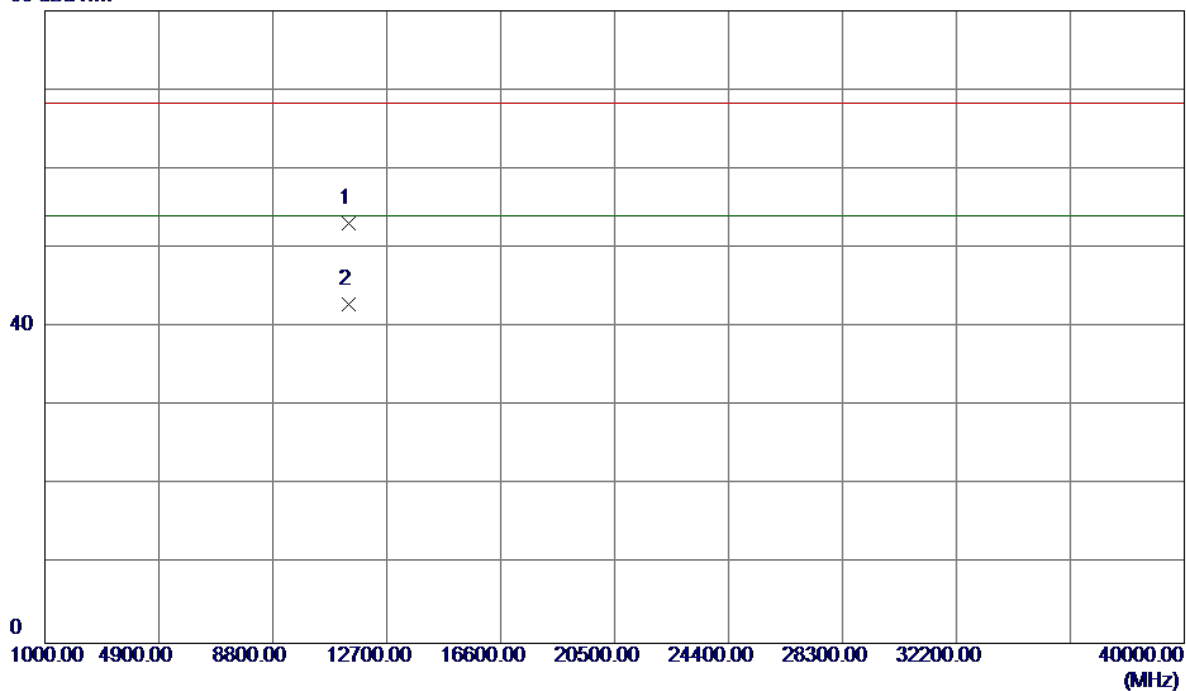


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5692.1000	56.88	41.22	98.10	54.00	44.10	AVG	No Limit
2	5692.2000	65.63	41.22	106.85	68.30	38.55	Peak	No Limit
3	5725.0000	18.05	41.27	59.32	68.30	-8.98	Peak	
4	5725.0000	8.00	41.27	49.27	54.00	-4.73	AVG	

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

Vertical

80 dBuV/m

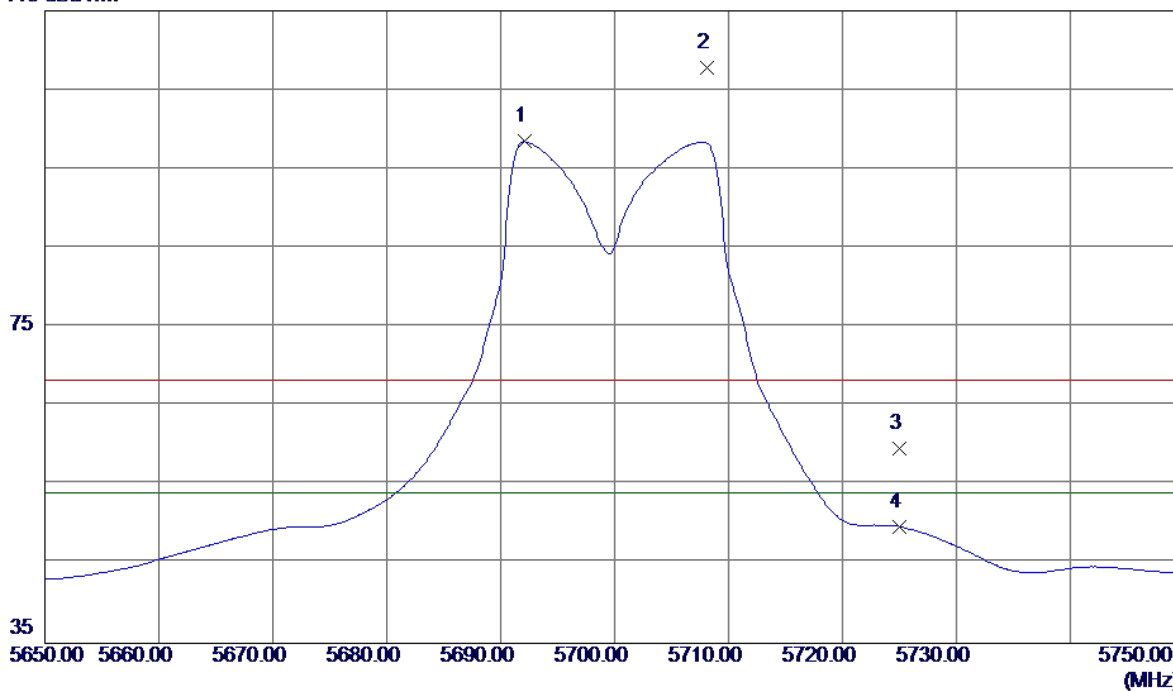


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	11400.2800	36.43	16.70	53.13	68.30	-15.17	Peak	
2	11400.2800	26.21	16.70	42.91	54.00	-11.09	AVG	

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

Horizontal

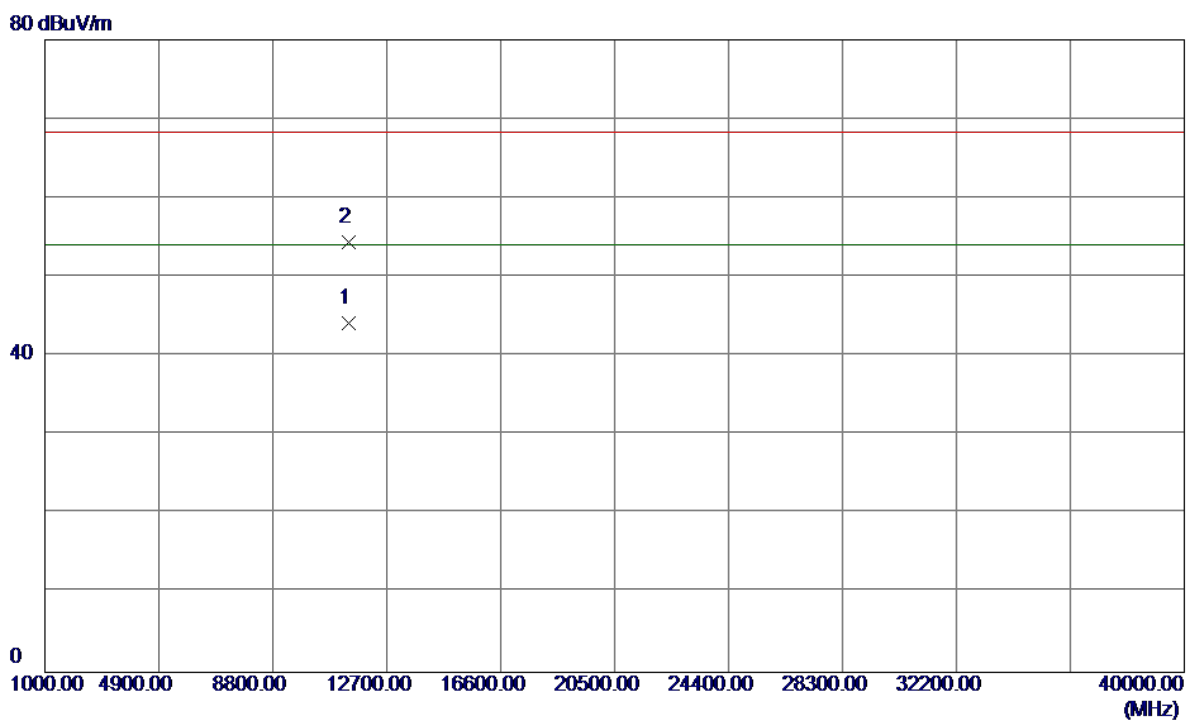
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5692.1000	57.23	41.22	98.45	54.00	44.45	AVG	No Limit
2	5708.1000	66.49	41.24	107.73	68.30	39.43	Peak	No Limit
3	5725.0000	18.40	41.27	59.67	68.30	-8.63	Peak	
4	5725.0000	8.50	41.27	49.77	54.00	-4.23	AVG	

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

Horizontal

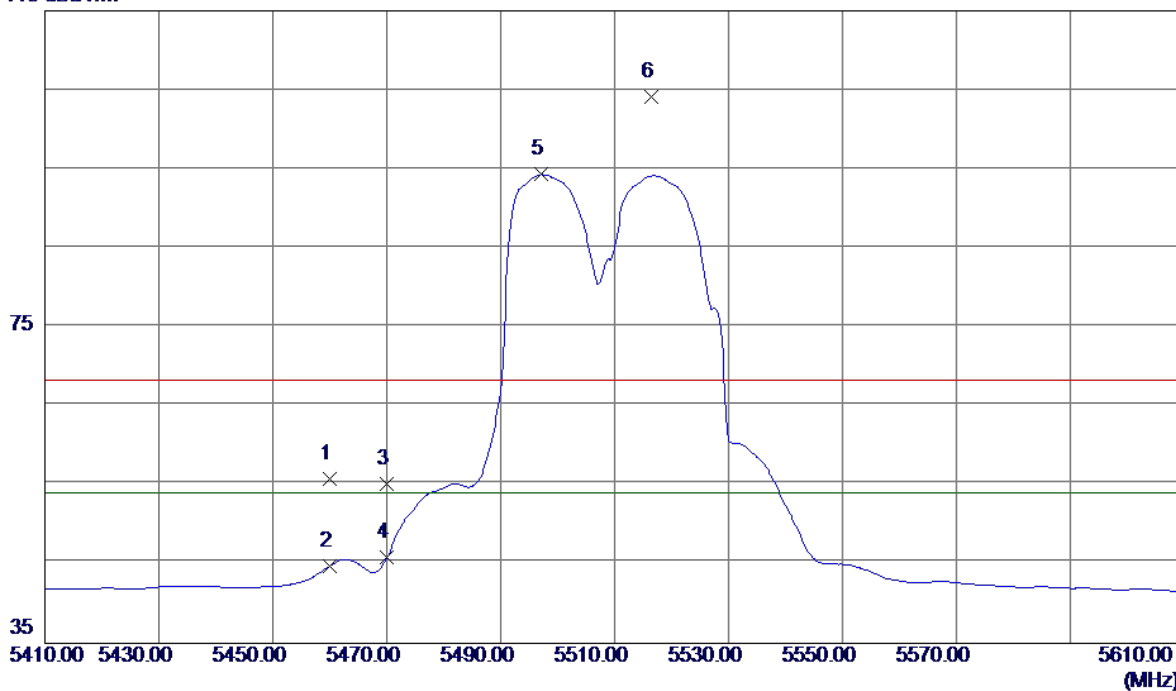


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11400.0050	27.50	16.70	44.20	54.00	-9.80	AVG	
2	11400.6330	37.67	16.70	54.37	68.30	-13.93	Peak	

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

Vertical

115 dBuV/m

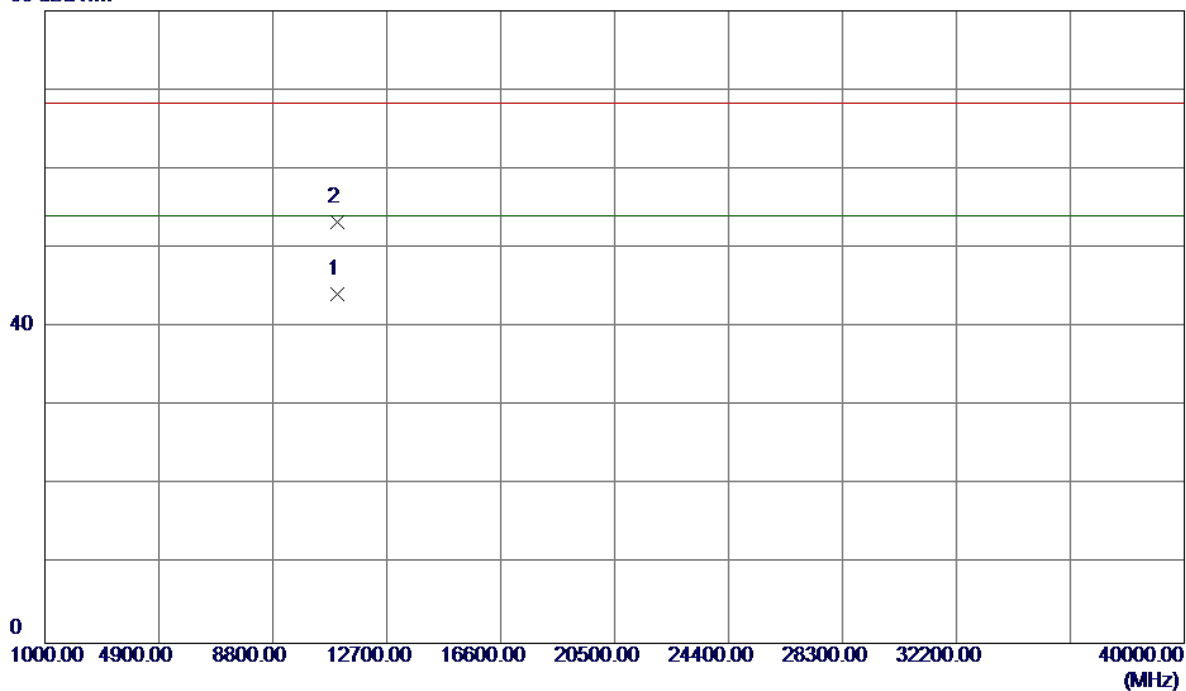


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	14.89	40.88	55.77	68.30	-12.53	Peak	
2	5460.0000	3.89	40.88	44.77	54.00	-9.23	AVG	
3	5470.0000	14.23	40.90	55.13	68.30	-13.17	Peak	
4	5470.0000	4.91	40.90	45.81	54.00	-8.19	AVG	
5	5497.2000	53.34	40.95	94.29	54.00	40.29	AVG	No Limit
6	5516.4000	63.10	40.98	104.08	68.30	35.78	Peak	No Limit

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

Vertical

80 dBuV/m

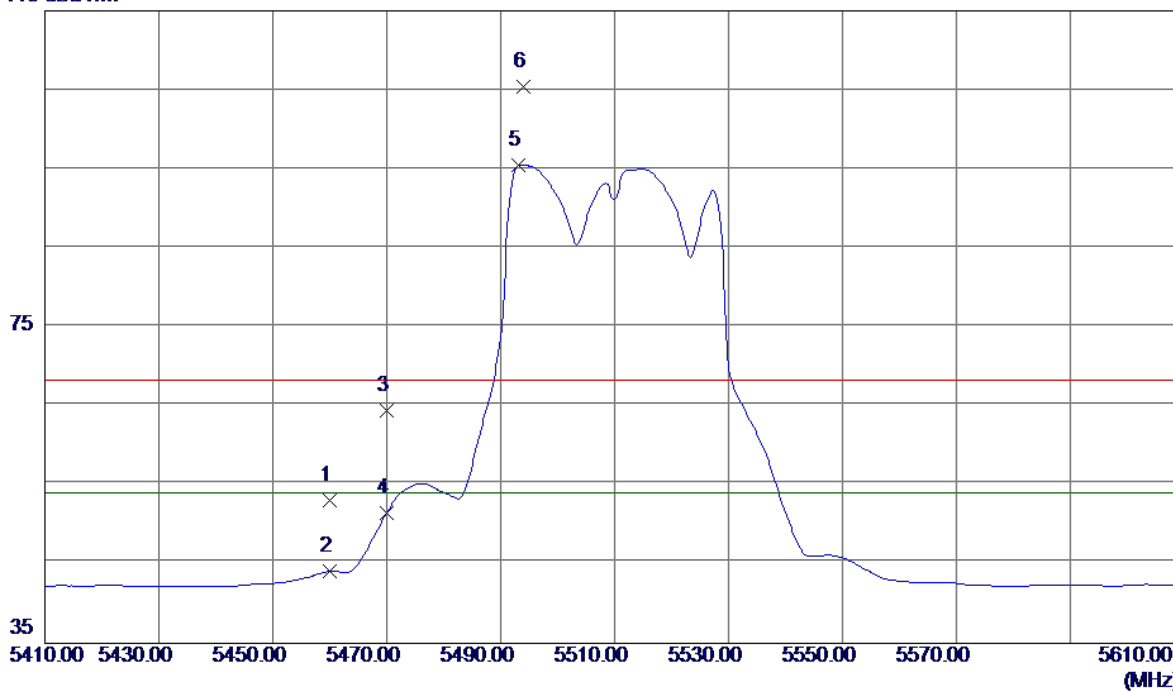


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11020.2130	28.34	15.80	44.14	54.00	-9.86	AVG	
2	11020.4200	37.51	15.80	53.31	68.30	-14.99	Peak	

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

Horizontal

115 dBuV/m

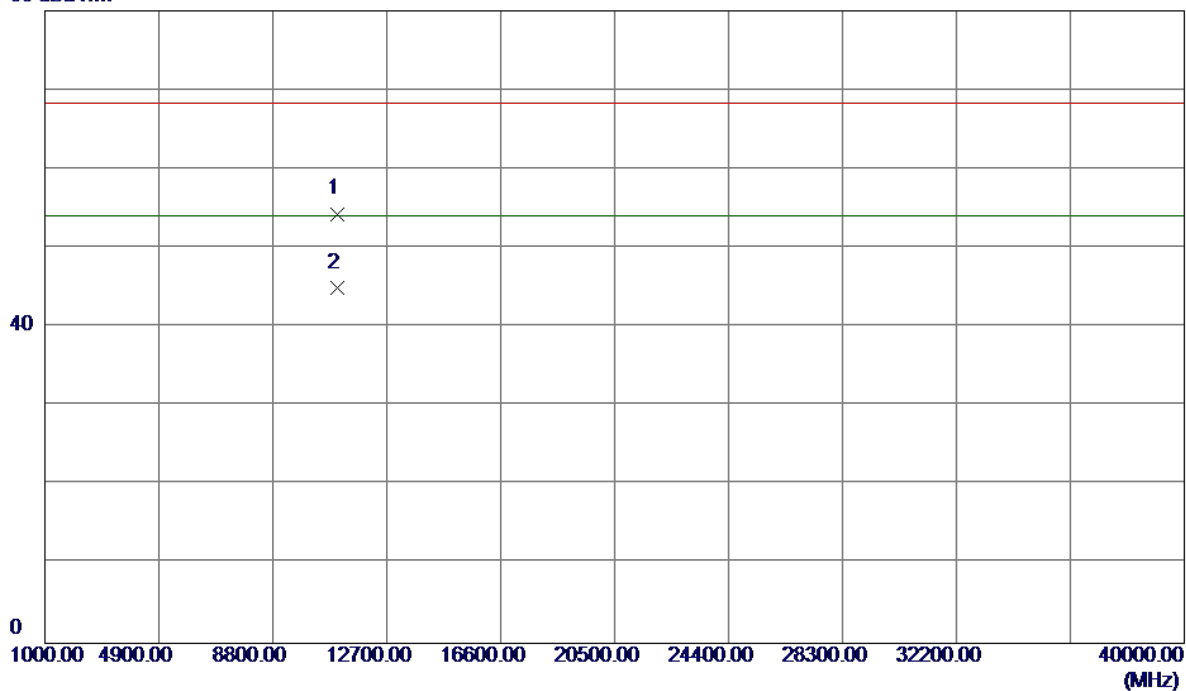


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	12.21	40.88	53.09	68.30	-15.21	Peak	
2	5460.0000	3.20	40.88	44.08	54.00	-9.92	AVG	
3	5470.0000	23.47	40.90	64.37	68.30	-3.93	Peak	
4	5470.0000	10.60	40.90	51.50	54.00	-2.50	AVG	
5	5493.2000	54.56	40.95	95.51	54.00	41.51	AVG	No Limit
6	5494.0000	64.41	40.95	105.36	68.30	37.06	Peak	No Limit

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

Horizontal

80 dBuV/m

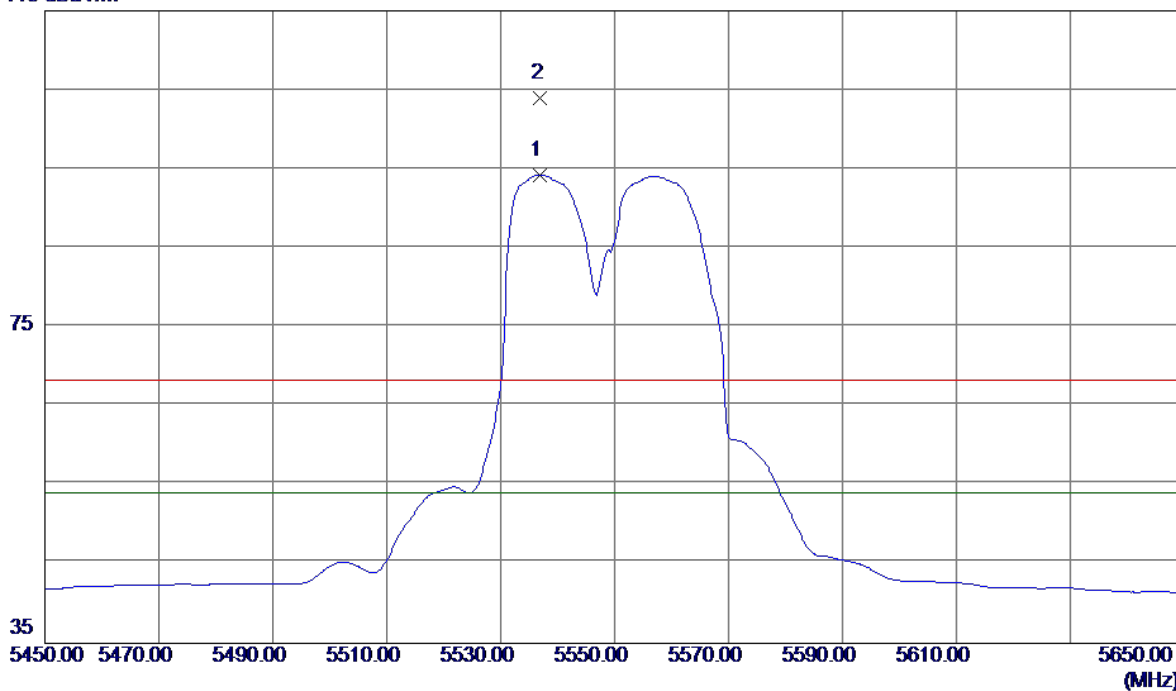


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.1000	38.52	15.80	54.32	68.30	-13.98	Peak	
2	11020.1000	29.23	15.80	45.03	54.00	-8.97	AVG	

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

Vertical

115 dBuV/m

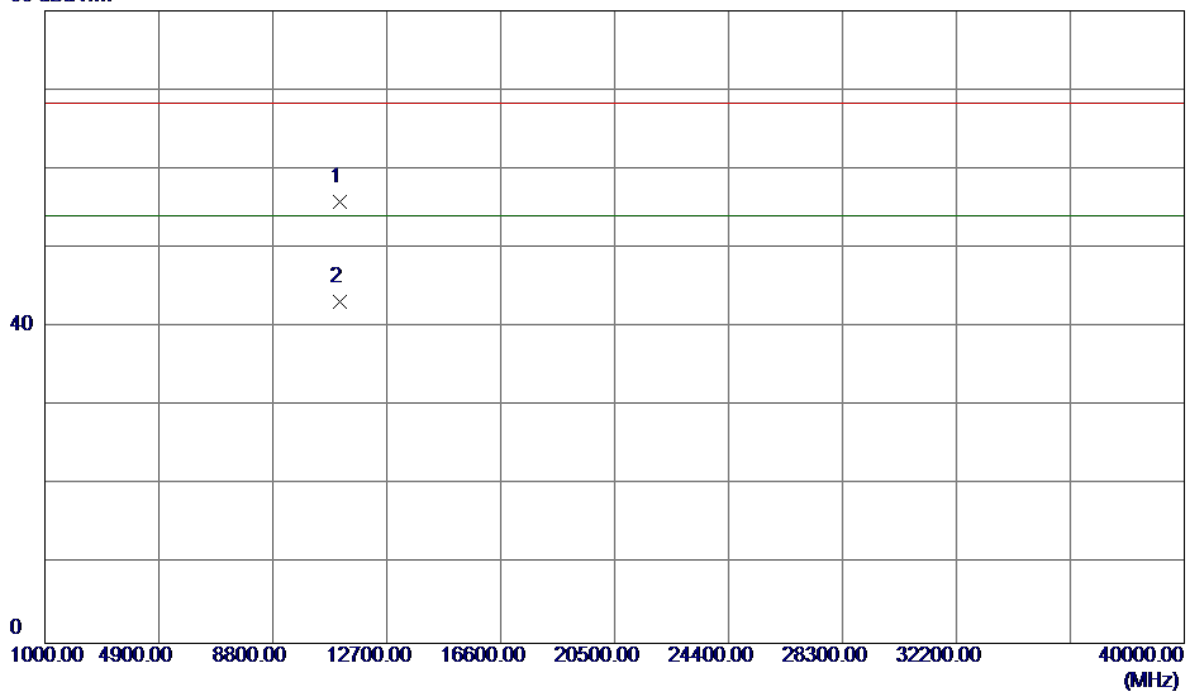


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5536.8000	53.26	41.01	94.27	54.00	40.27	AVG	No Limit
2	5537.0000	63.00	41.01	104.01	68.30	35.71	Peak	No Limit

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

Vertical

80 dBuV/m

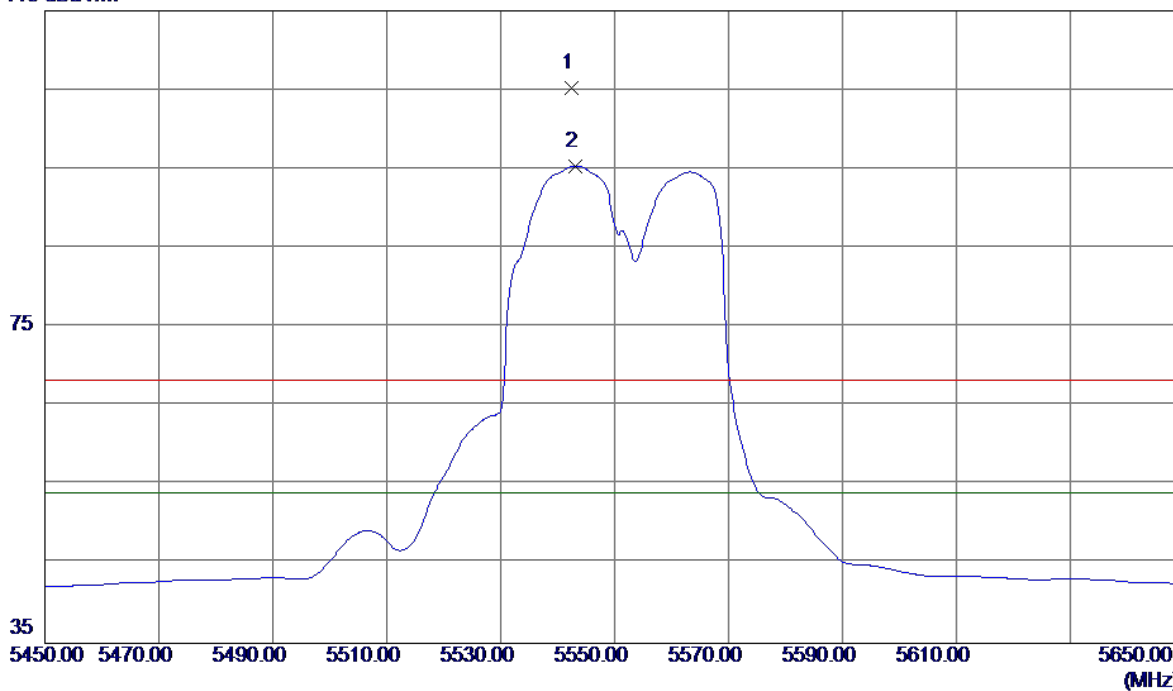


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.0000	39.85	15.99	55.84	68.30	-12.46	Peak	
2	11100.0000	27.14	15.99	43.13	54.00	-10.87	AVG	

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

Horizontal

115 dBuV/m

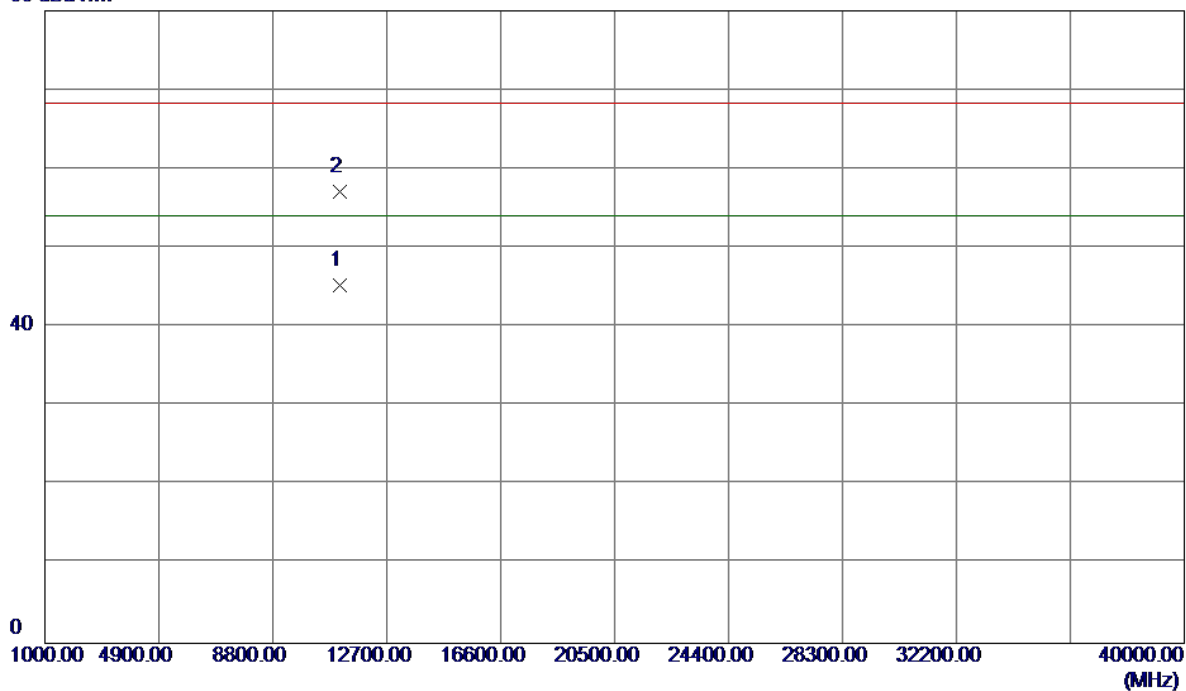


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5542.4000	64.17	41.02	105.19	68.30	36.89	Peak	No Limit
2	5543.2000	54.37	41.02	95.39	54.00	41.39	AVG	No Limit

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

Horizontal

80 dBuV/m

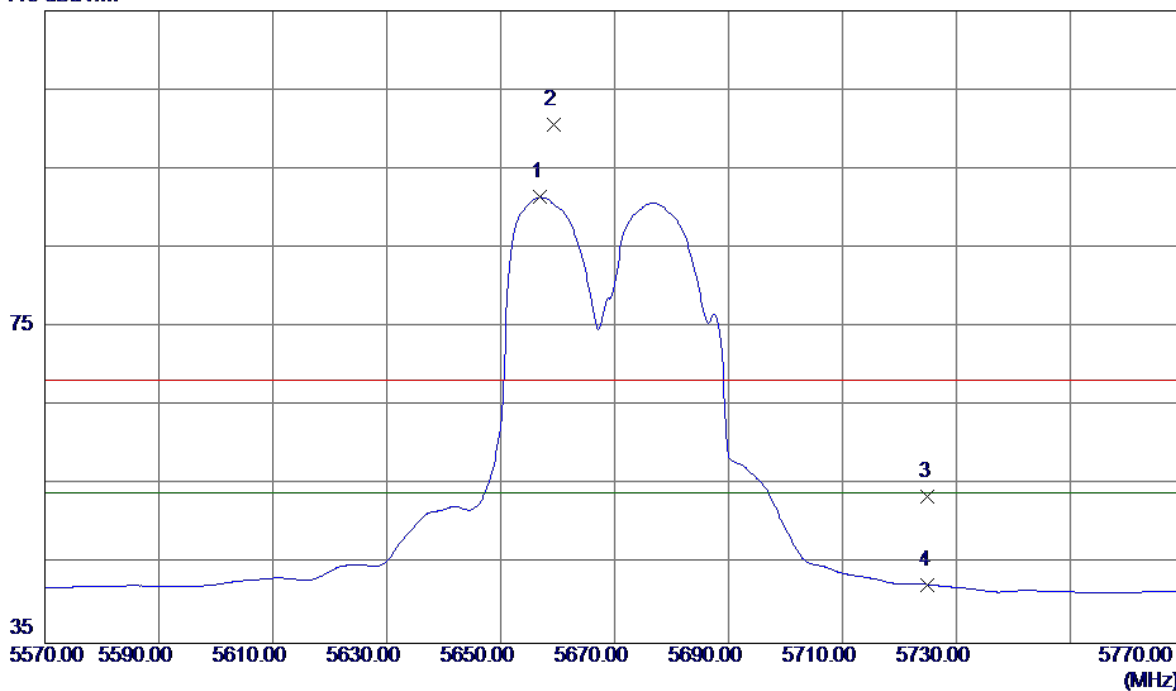


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.1350	29.26	15.99	45.25	54.00	-8.75	AVG	
2	11100.6849	41.06	15.99	57.05	68.30	-11.25	Peak	

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

Vertical

115 dBuV/m

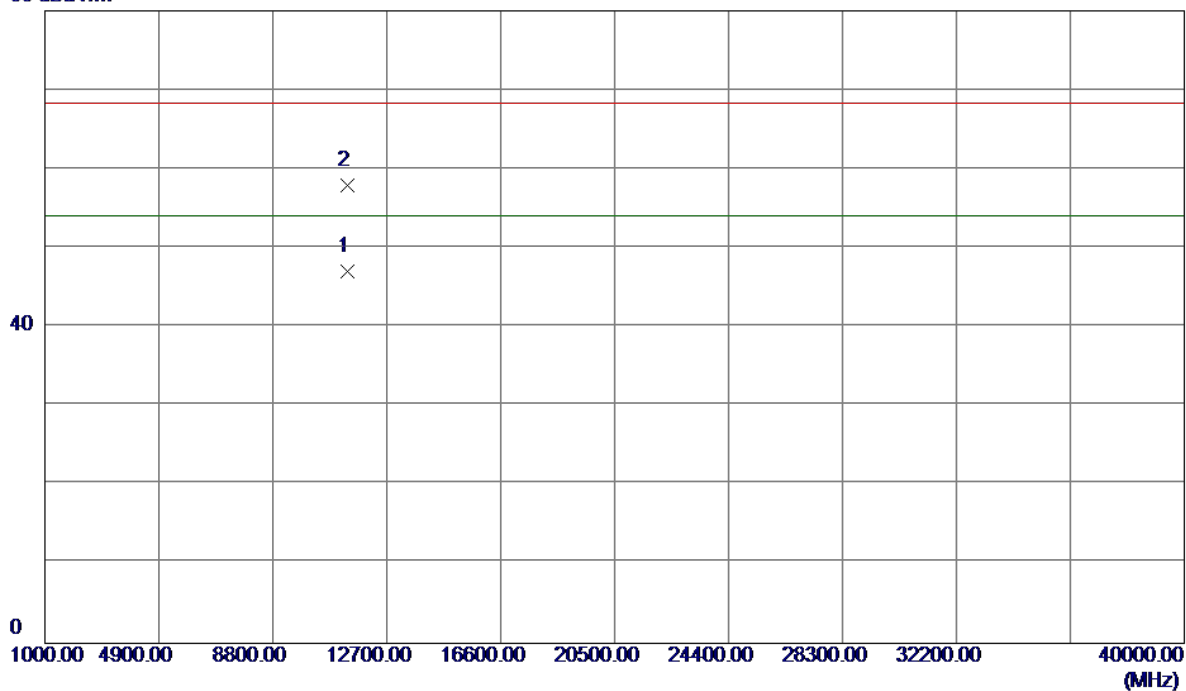


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5657.0000	50.25	41.17	91.42	54.00	37.42	AVG	No Limit
2	5659.4000	59.35	41.18	100.53	68.30	32.23	Peak	No Limit
3	5725.0000	12.28	41.27	53.55	68.30	-14.75	Peak	
4	5725.0000	1.15	41.27	42.42	54.00	-11.58	AVG	

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

Vertical

80 dBuV/m

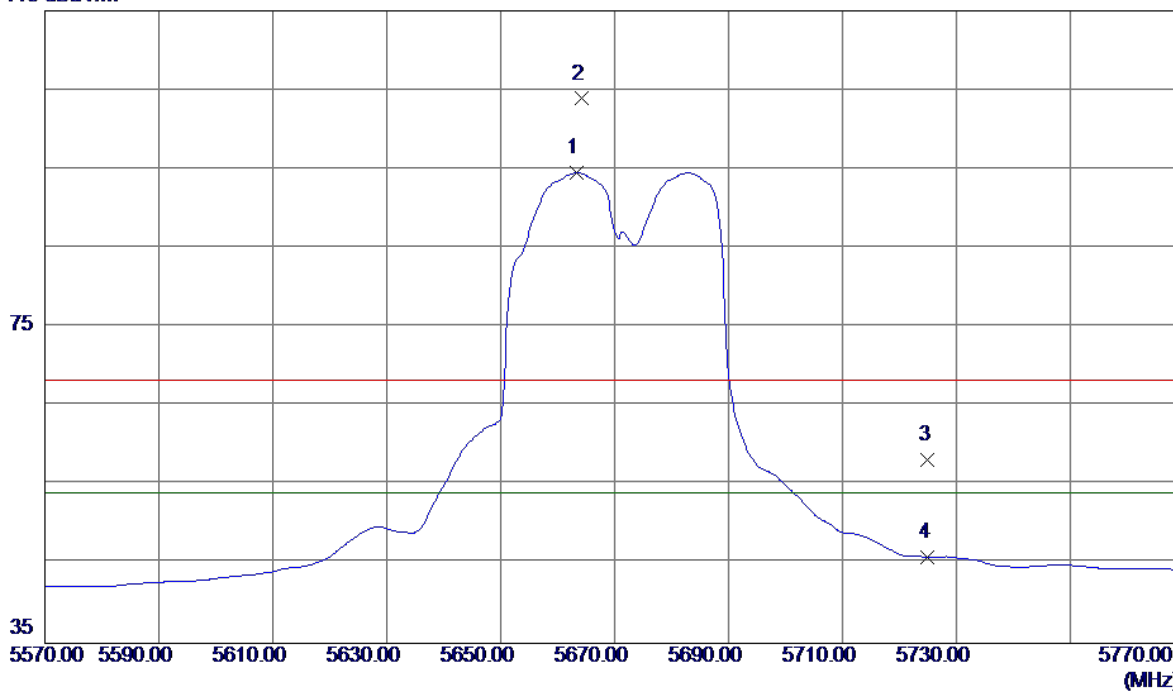


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11340.0270	30.54	16.56	47.10	54.00	-6.90	AVG	
2	11340.0300	41.36	16.56	57.92	68.30	-10.38	Peak	

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

Horizontal

115 dBuV/m

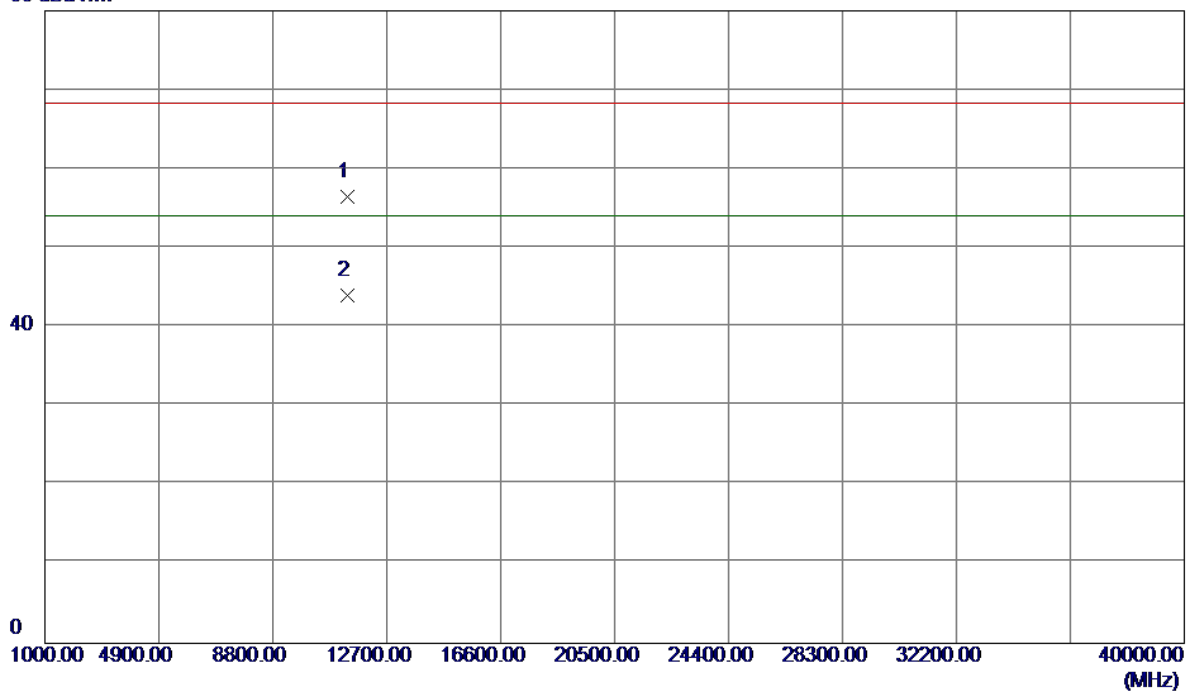


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5663.4000	53.32	41.18	94.50	54.00	40.50	AVG	No Limit
2	5664.2000	62.70	41.18	103.88	68.30	35.58	Peak	No Limit
3	5725.0000	16.86	41.27	58.13	68.30	-10.17	Peak	
4	5725.0000	4.61	41.27	45.88	54.00	-8.12	AVG	

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

Horizontal

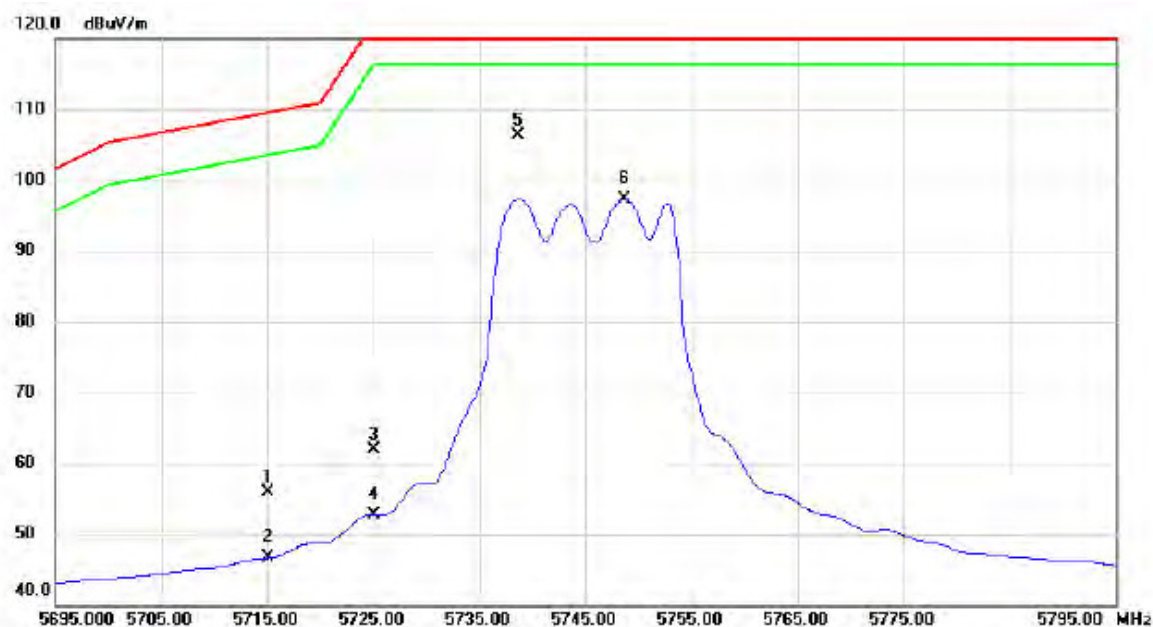
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11341.2500	39.85	16.56	56.41	68.30	-11.89	Peak	
2	11341.2500	27.37	16.56	43.93	54.00	-10.07	AVG	

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

Vertical

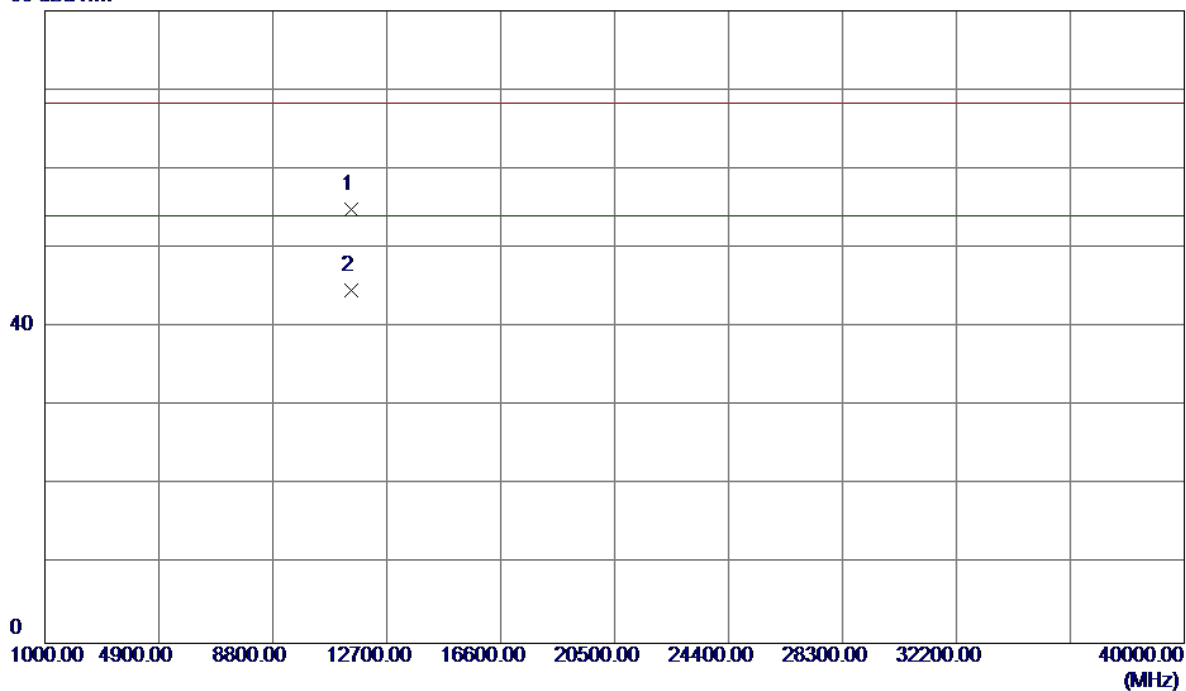


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5715.000	14.60	41.25	55.85	109.50	-53.65	peak	
2		5715.000	5.35	41.25	46.60	109.50	-62.90	AVG	
3		5725.000	20.60	41.27	61.87	122.30	-60.43	peak	
4		5725.000	11.52	41.27	52.79	122.30	-69.51	AVG	
5	*	5738.600	65.05	41.28	106.33	122.30	-15.97	peak	No Limit
6		5748.700	56.04	41.30	97.34	122.30	-24.96	AVG	No Limit

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

Vertical

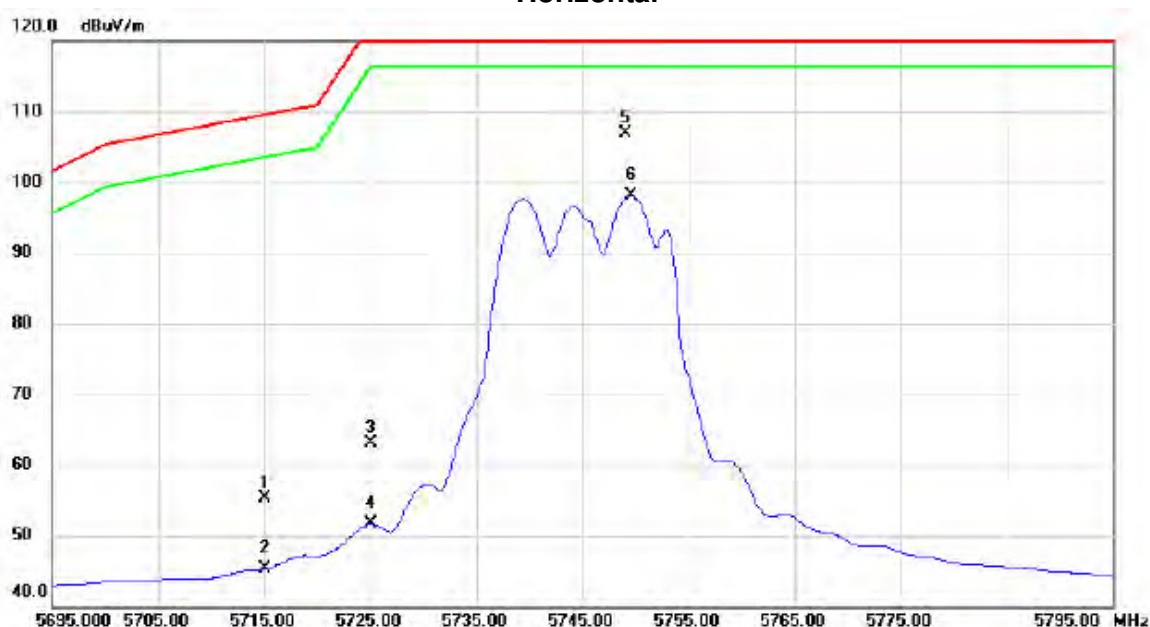
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.1100	37.91	16.91	54.82	68.30	-13.48	Peak	
2	11490.1100	27.76	16.91	44.67	54.00	-9.33	AVG	

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

Horizontal

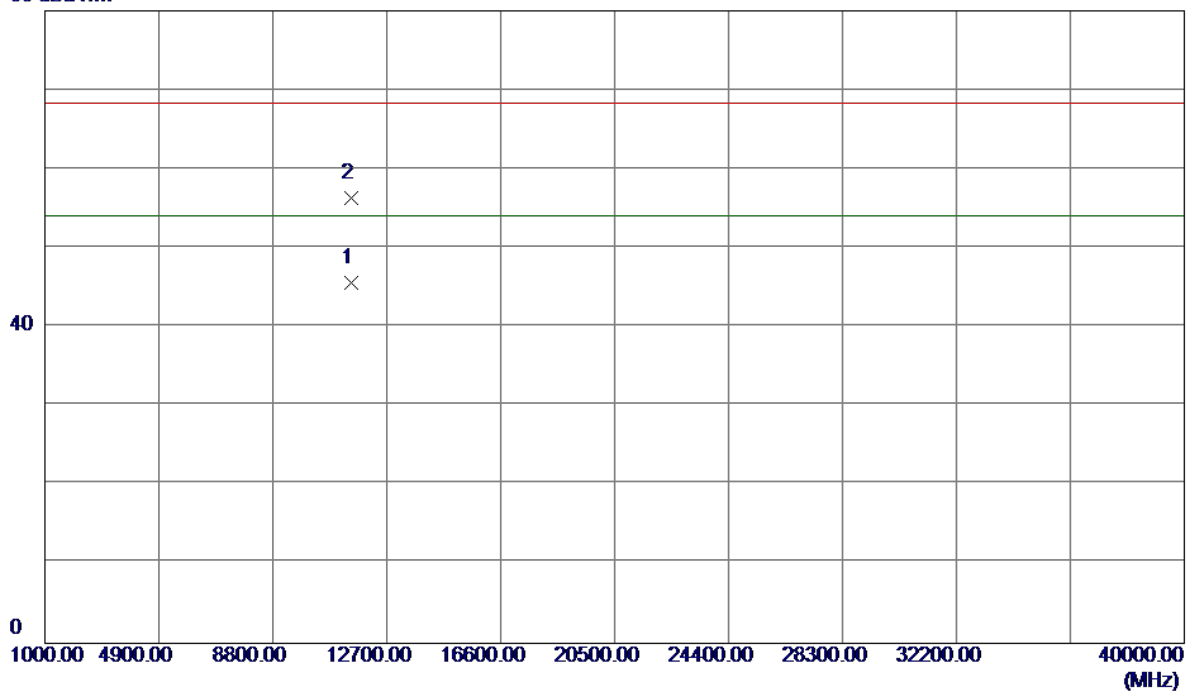


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5715.000	14.04	41.25	55.29	109.50	-54.21	peak	
2		5715.000	3.99	41.25	45.24	109.50	-64.26	AVG	
3		5725.000	21.76	41.27	63.03	122.30	-59.27	peak	
4		5725.000	10.39	41.27	51.66	122.30	-70.64	AVG	
5	*	5749.100	65.54	41.30	106.84	122.30	-15.46	peak	No Limit
6		5749.600	56.80	41.30	98.10	122.30	-24.20	AVG	No Limit

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

Horizontal

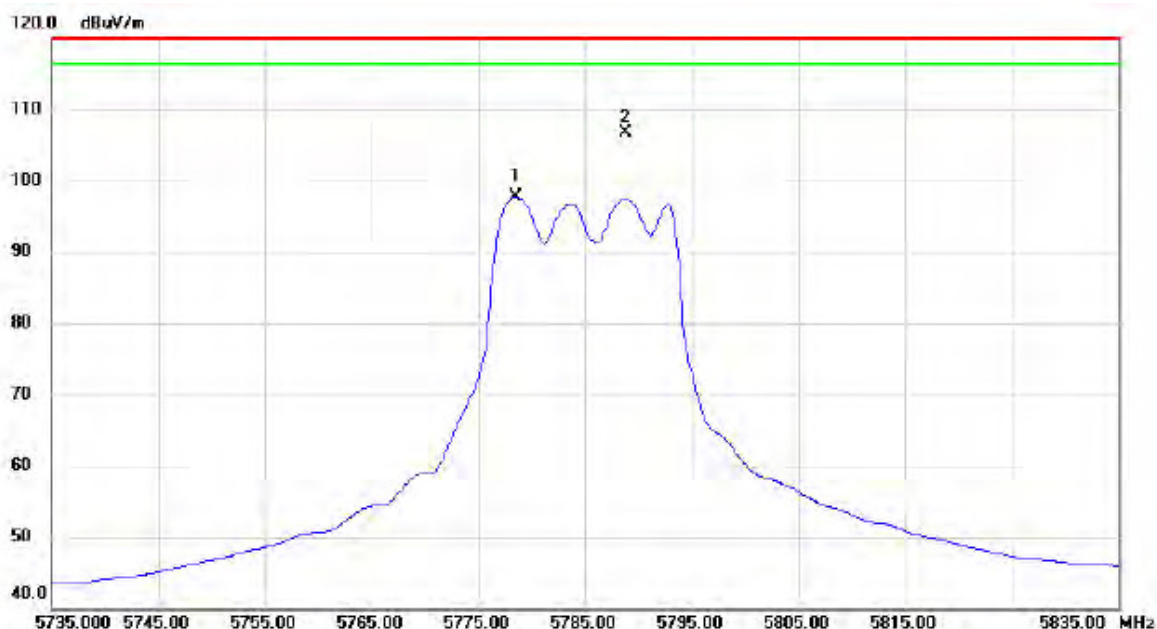
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.3470	28.62	16.91	45.53	54.00	-8.47	AVG	
2	11490.6120	39.34	16.91	56.25	68.30	-12.05	Peak	

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

Vertical

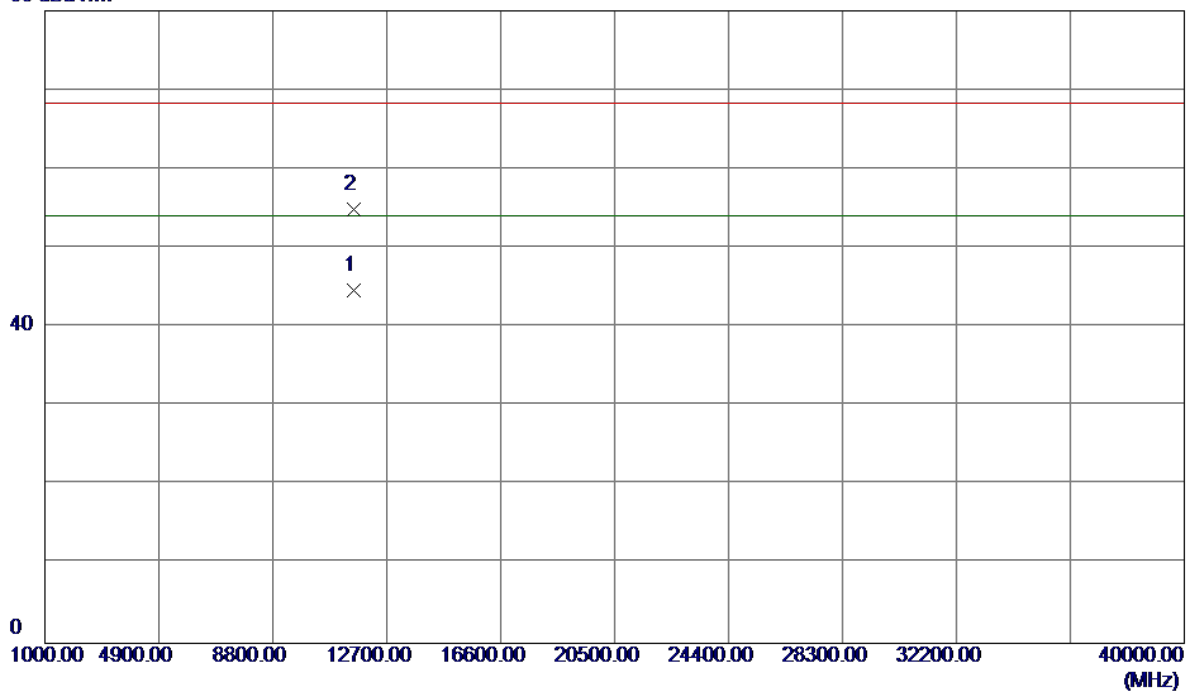


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5778.500	56.35	41.34	97.69	122.30	-24.61	AVG	No Limit
2	*	5788.800	65.42	41.35	106.77	122.30	-15.53	peak	No Limit

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

Vertical

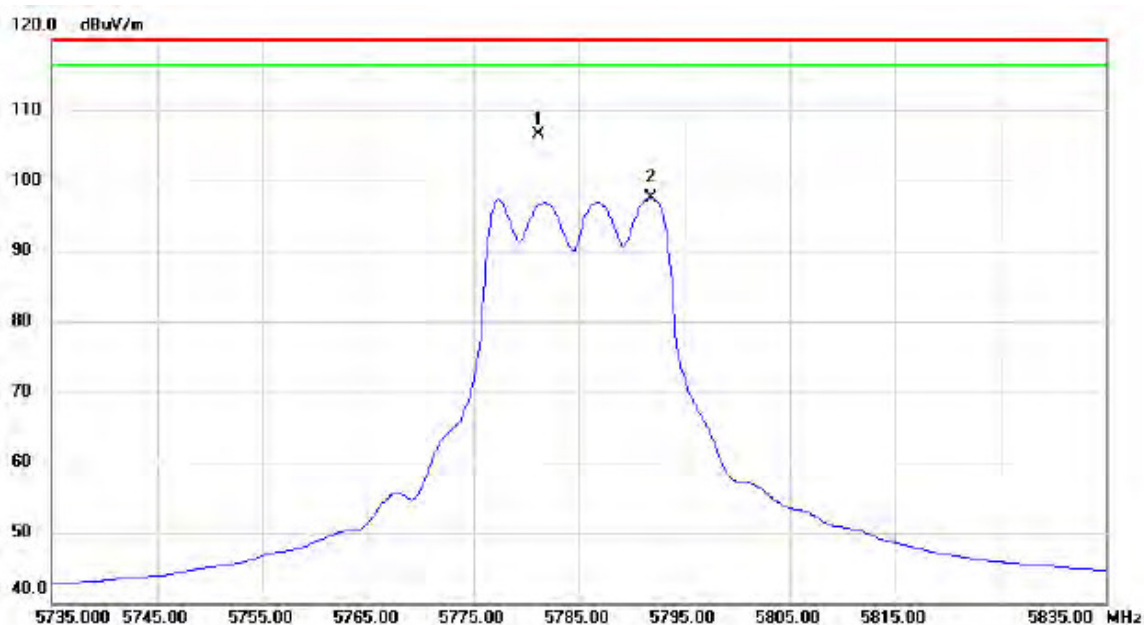
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.0000	27.64	17.05	44.69	54.00	-9.31	AVG	
2	11570.2230	37.76	17.05	54.81	68.30	-13.49	Peak	

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

Horizontal

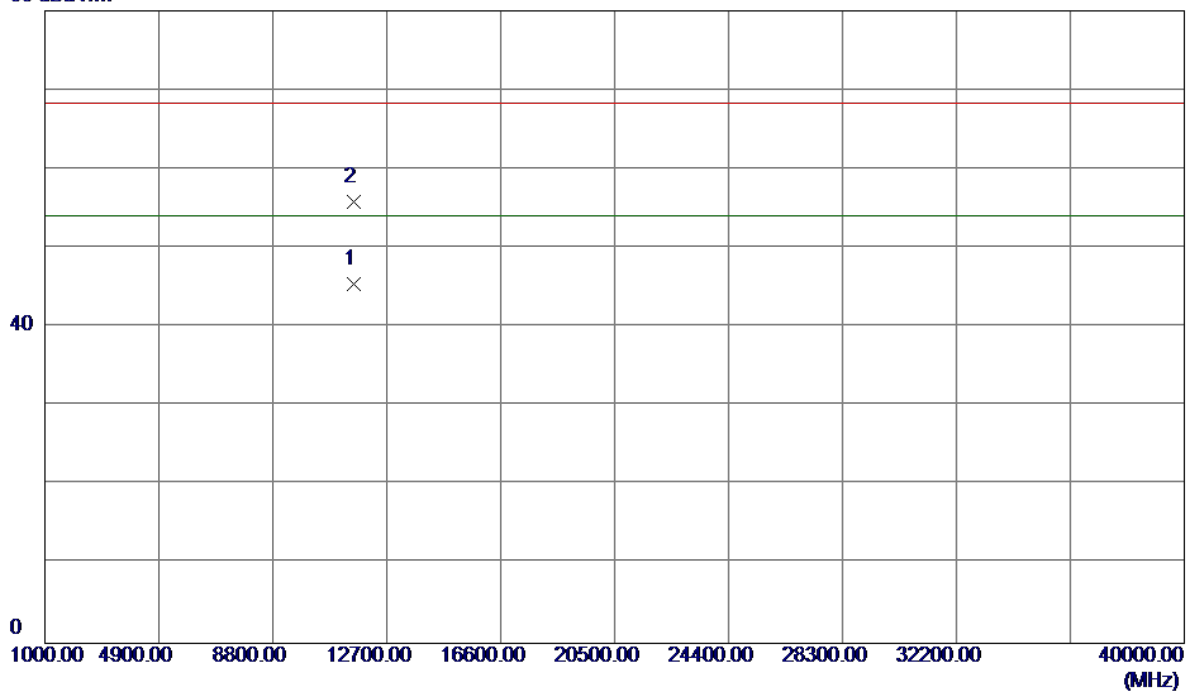


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5781.200	65.24	41.34	106.58	122.30	-15.72	peak	No Limit
2		5791.800	56.19	41.36	97.55	122.30	-24.75	AVG	No Limit

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

Horizontal

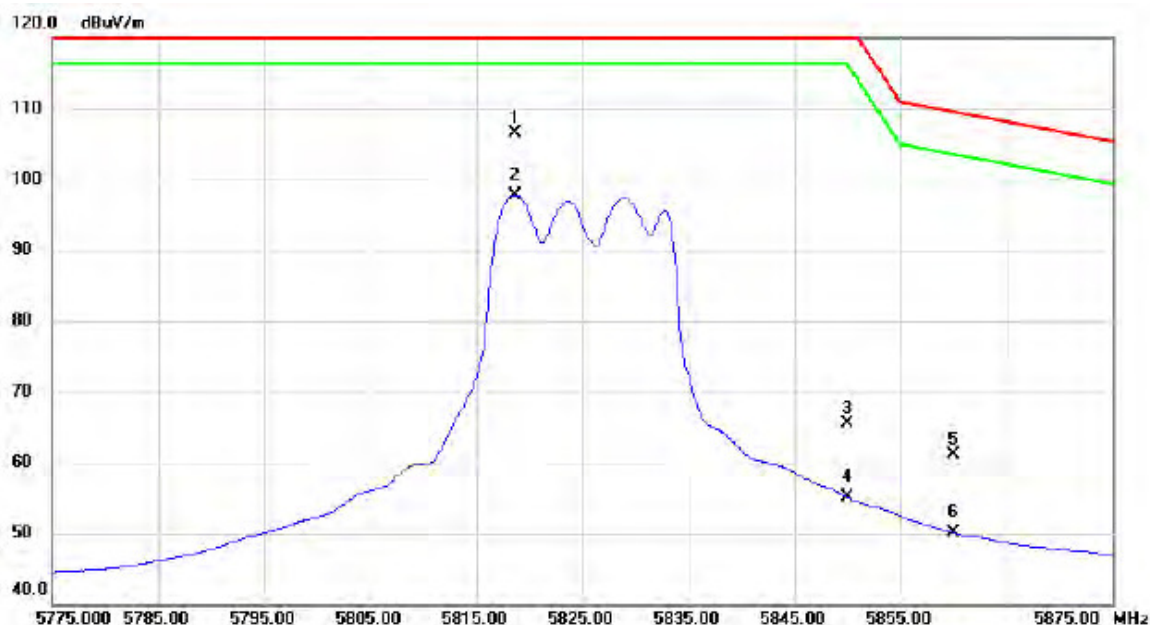
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.3500	28.36	17.05	45.41	54.00	-8.59	AVG	
2	11570.3640	38.72	17.05	55.77	68.30	-12.53	Peak	

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

Vertical

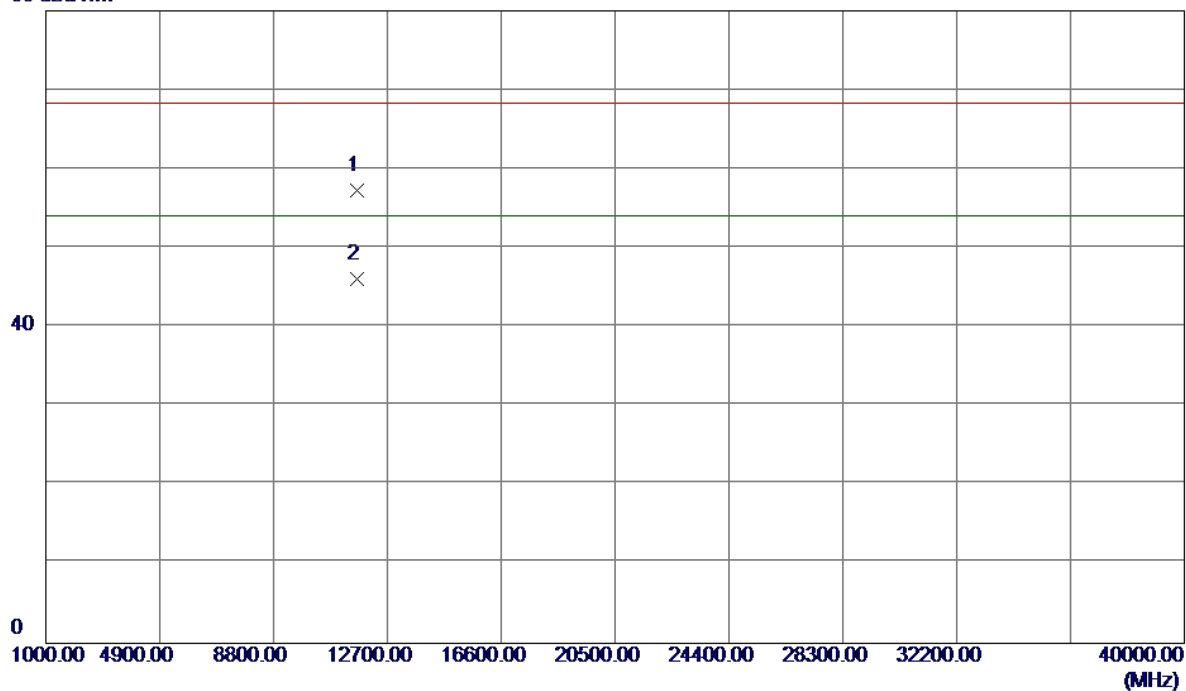


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment.
1	*	5818.600	65.12	41.39	106.51	122.30	-15.79	peak	No Limit
2		5818.600	56.41	41.39	97.80	122.30	-24.50	AVG	No Limit
3		5850.000	23.96	41.44	65.40	122.30	-56.90	peak	
4		5850.000	13.70	41.44	55.14	122.30	-67.16	AVG	
5		5860.000	19.63	41.45	61.08	109.50	-48.42	peak	
6		5860.000	8.68	41.45	50.13	109.50	-59.37	AVG	

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

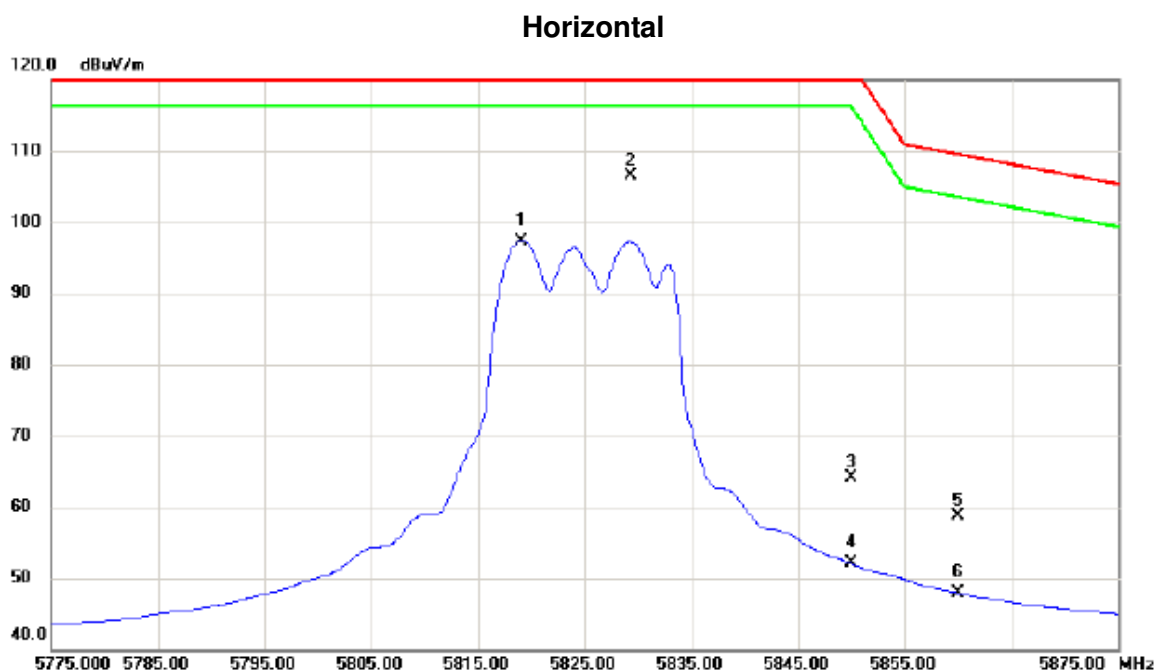
Vertical

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	11650.1300	40.08	17.17	57.25	68.30	-11.05	Peak	
2	11650.1300	28.89	17.17	46.06	54.00	-7.94	AVG	

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

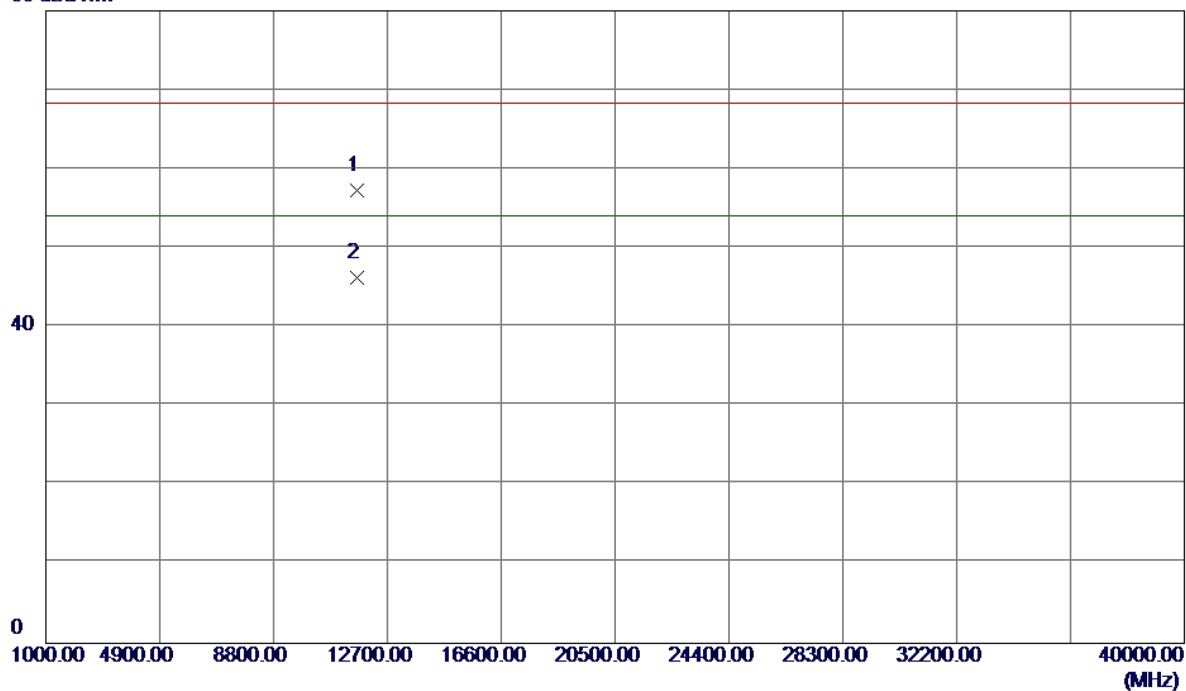


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5819.100	56.00	41.39	97.39	122.30	-24.91	AVG	No Limit
2	*	5829.300	65.18	41.41	106.59	122.30	-15.71	peak	No Limit
3		5850.000	22.69	41.44	64.13	122.30	-58.17	peak	
4		5850.000	10.61	41.44	52.05	122.30	-70.25	AVG	
5		5860.000	17.27	41.45	58.72	109.50	-50.78	peak	
6		5860.000	6.47	41.45	47.92	109.50	-61.58	AVG	

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

Horizontal

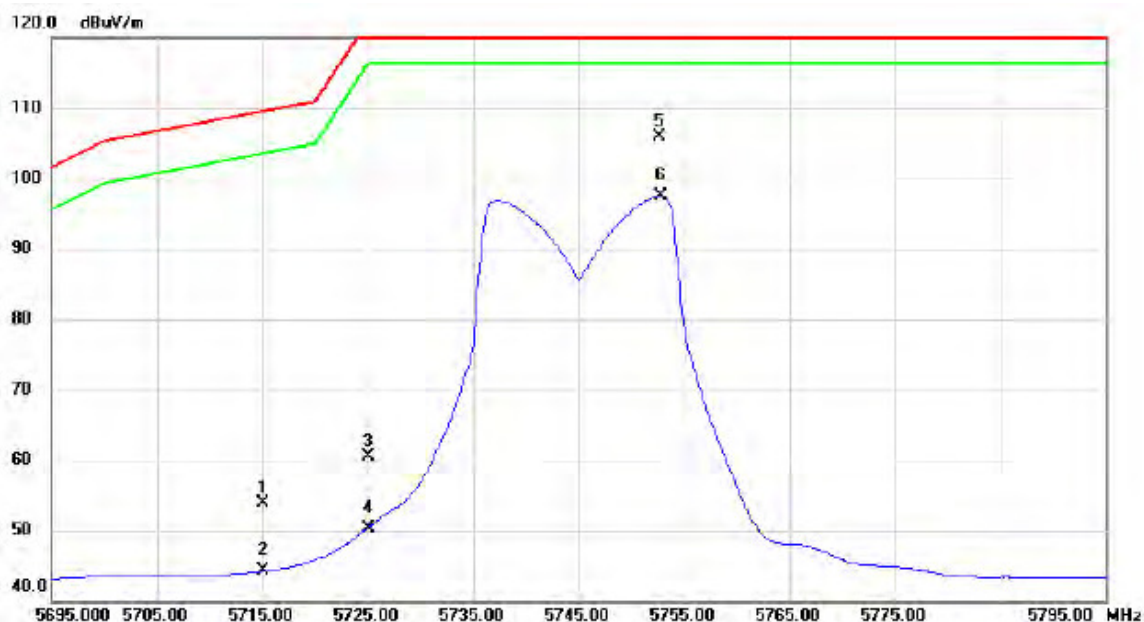
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.3660	40.17	17.17	57.34	68.30	-10.96	Peak	
2	11650.6000	29.07	17.17	46.24	54.00	-7.76	AVG	

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

Vertical

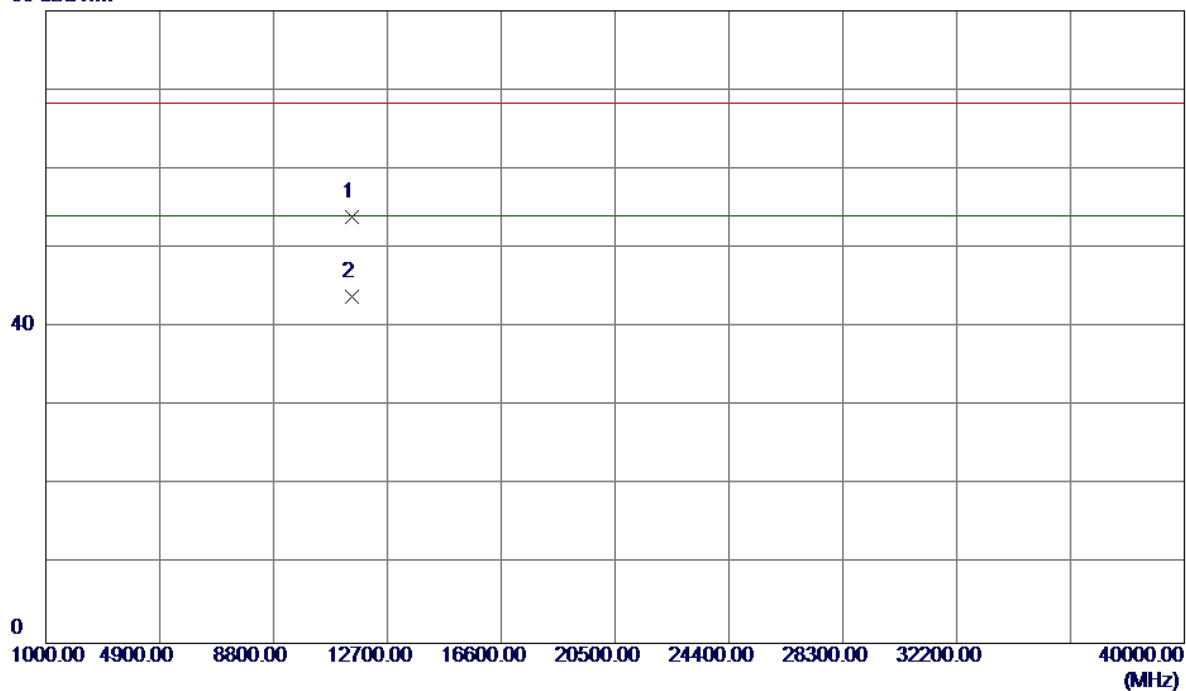


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment:
1		5715.000	12.67	41.25	53.92	109.50	-55.58	peak	
2		5715.000	2.98	41.25	44.23	109.50	-65.27	AVG	
3		5725.000	19.32	41.27	60.59	122.30	-61.71	peak	
4		5725.000	9.13	41.27	50.40	122.30	-71.90	AVG	
5	*	5752.600	64.66	41.30	105.96	122.30	-16.34	peak	No Limit
6		5752.800	56.23	41.30	97.53	122.30	-24.77	AVG	No Limit

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

Vertical

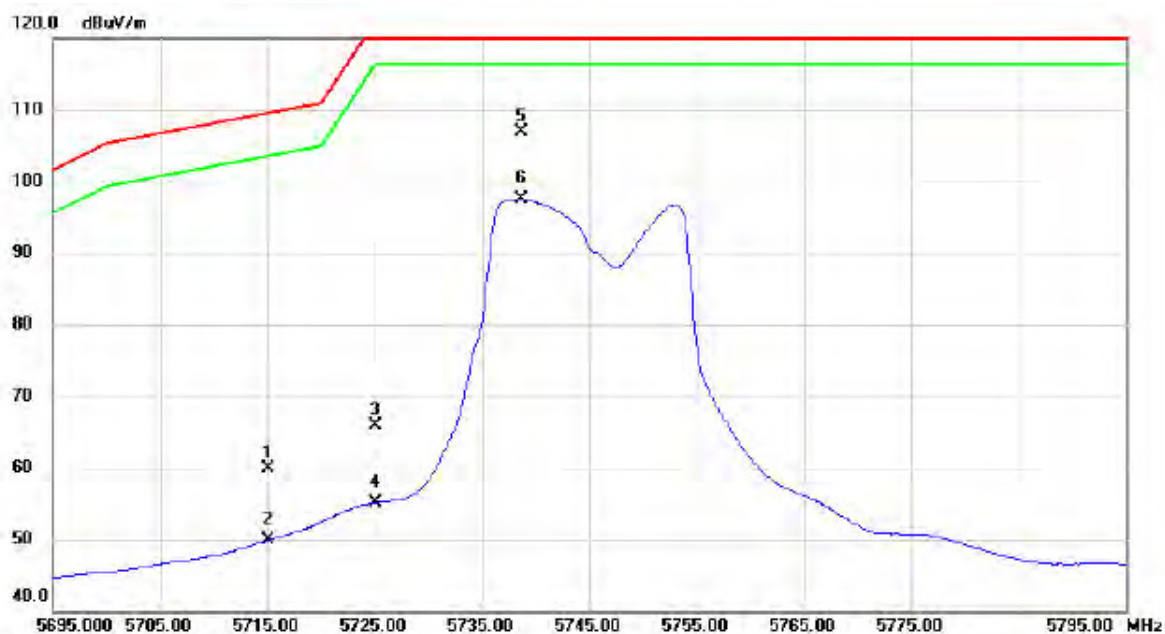
80 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11490.1300	37.03	16.91	53.94	68.30	-14.36	Peak	
2	11490.1300	26.96	16.91	43.87	54.00	-10.13	AVG	

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

Horizontal

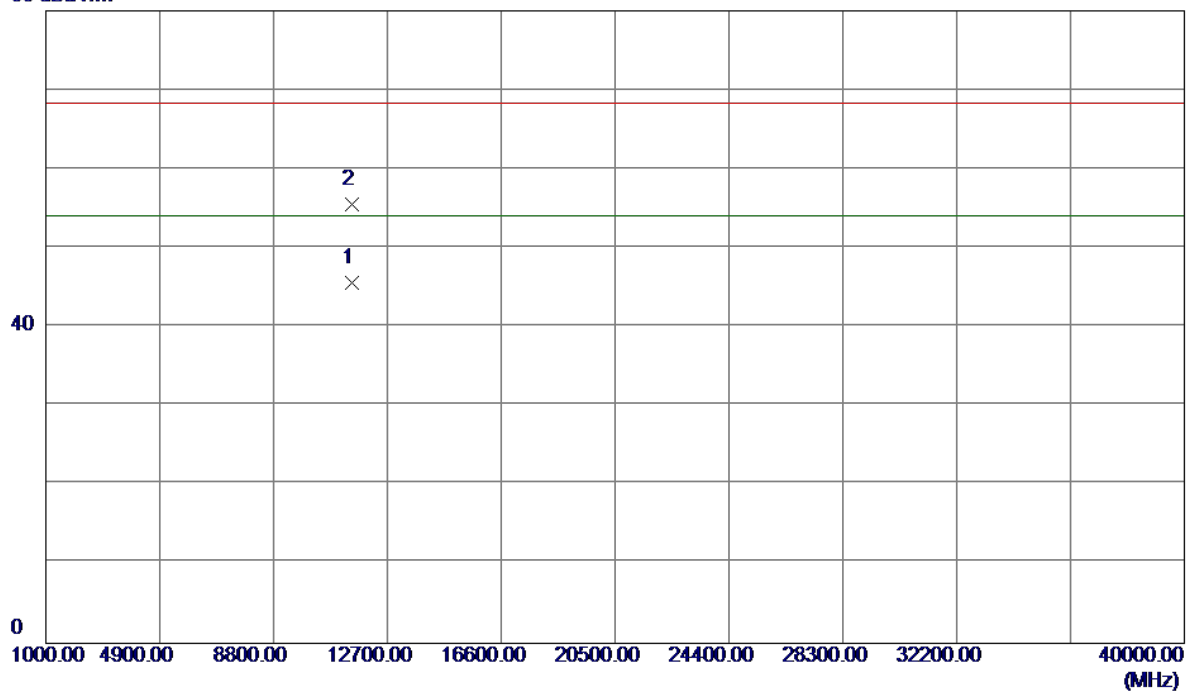


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5715.000	18.70	41.25	59.95	109.50	-49.55	peak	
2		5715.000	8.63	41.25	49.88	109.50	-59.62	AVG	
3		5725.000	24.65	41.27	65.92	122.30	-56.38	peak	
4		5725.000	13.87	41.27	55.14	122.30	-67.16	AVG	
5	*	5738.600	65.71	41.28	106.99	122.30	-15.31	peak	No Limit
6		5738.600	56.27	41.28	97.55	122.30	-24.75	AVG	No Limit

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

Horizontal

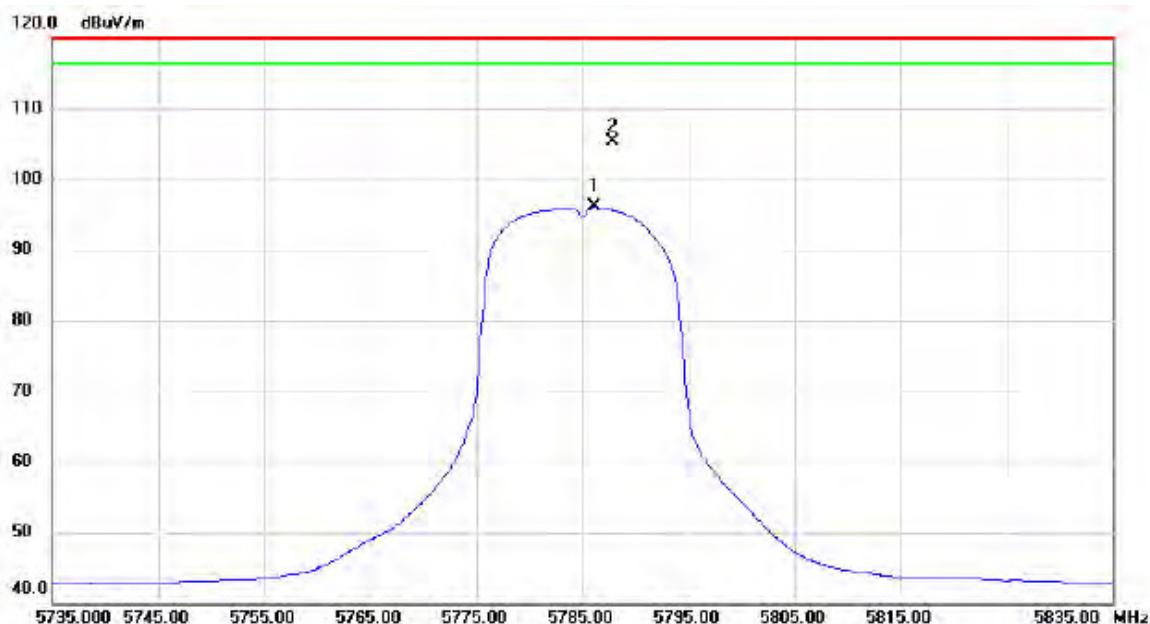
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11490.3450	28.64	16.91	45.55	54.00	-8.45	AVG	
2	11490.7720	38.54	16.91	55.45	68.30	-12.85	Peak	

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

Vertical

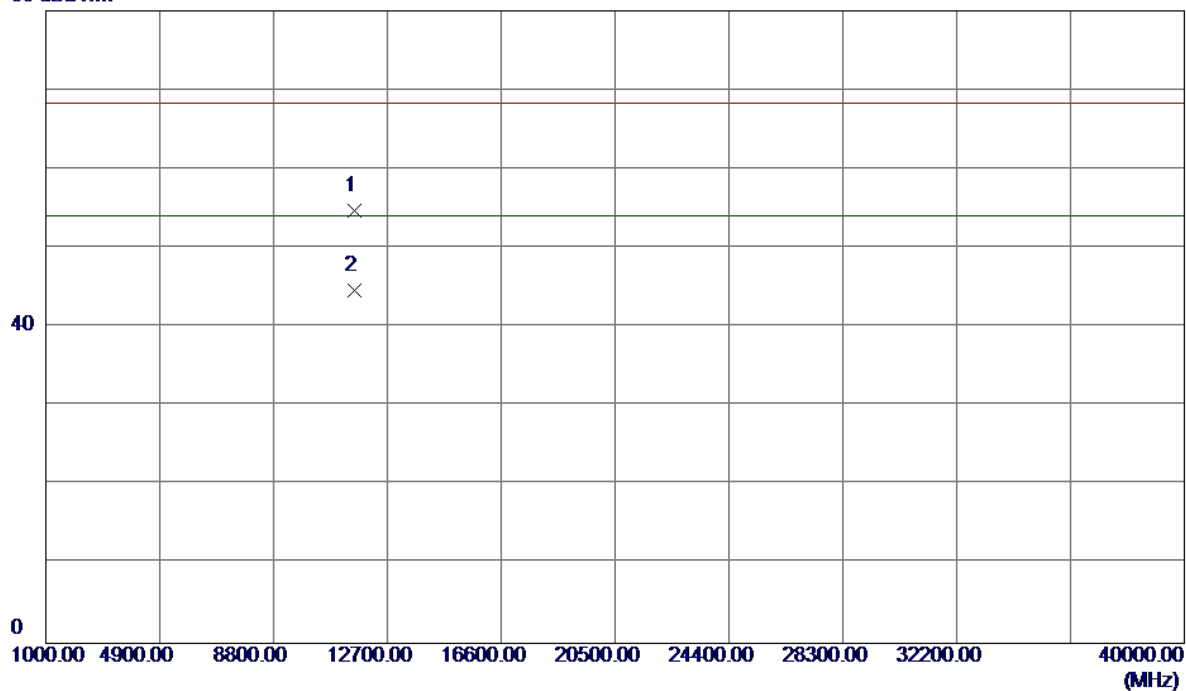


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		5786.200	54.67	41.35	96.02	122.30	-26.28	AVG	No Limit
2	*	5787.900	63.98	41.35	105.33	122.30	-16.97	peak	No Limit

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

Vertical

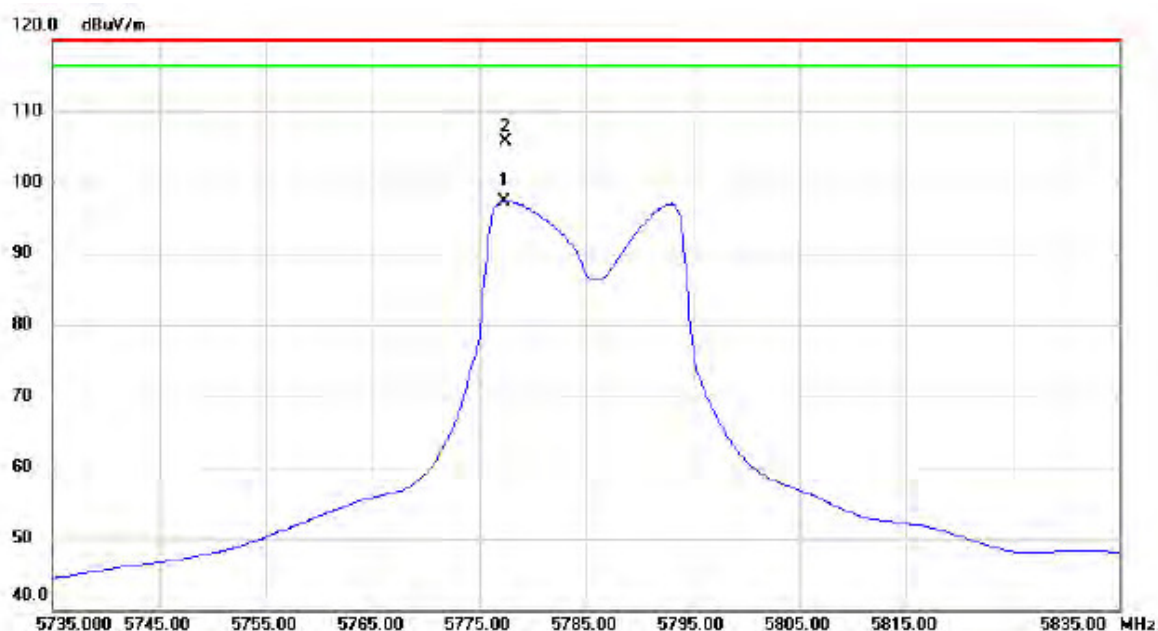
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.1800	37.63	17.05	54.68	68.30	-13.62	Peak	
2	11570.1800	27.61	17.05	44.66	54.00	-9.34	AVG	

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

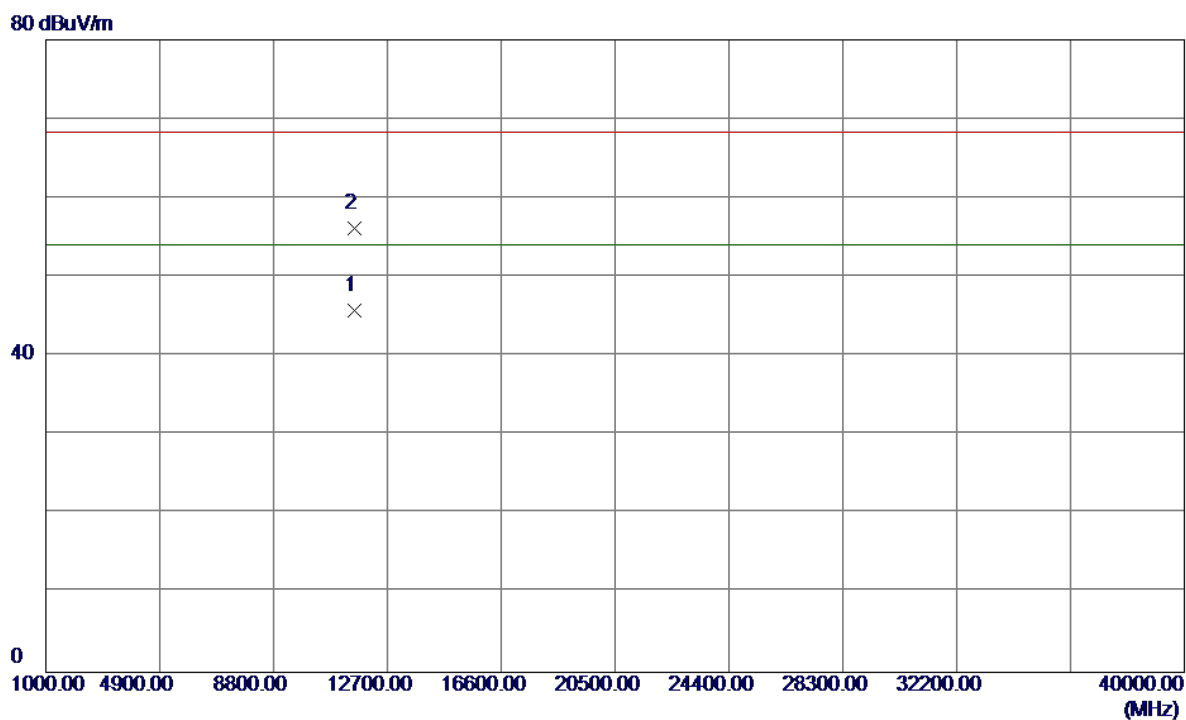
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5777.400	56.07	41.33	97.40	122.30	-24.90	AVG	No Limit
2	*	5777.500	64.29	41.33	105.62	122.30	-16.68	peak	No Limit

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

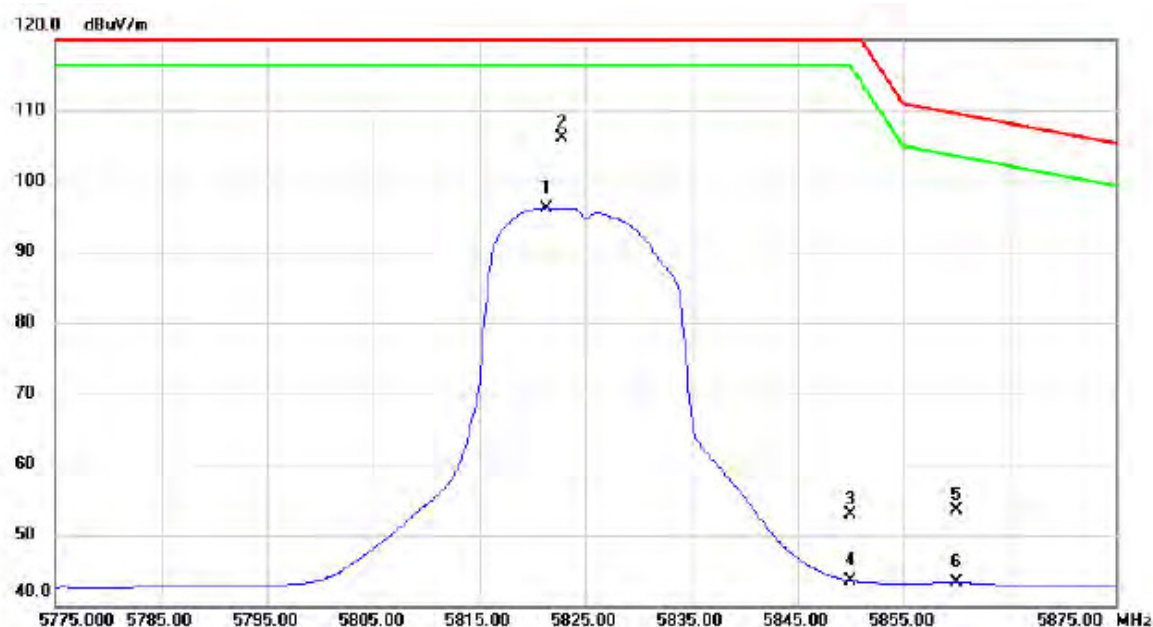
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.6640	28.66	17.05	45.71	54.00	-8.29	AVG	
2	11570.6910	39.04	17.05	56.09	68.30	-12.21	Peak	

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

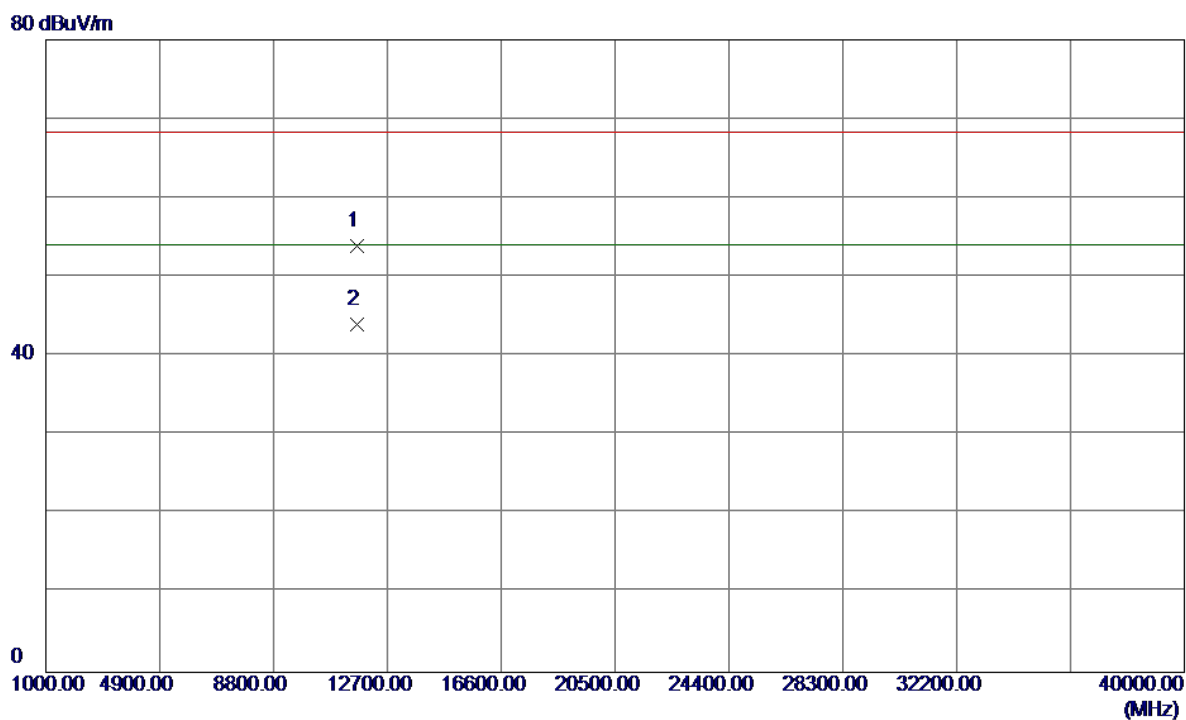
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5821.300	54.81	41.39	96.20	122.30	-26.10	AVG	No Limit
2	*	5822.800	64.77	41.40	106.17	122.30	-16.13	peak	No Limit
3		5850.000	11.42	41.44	52.86	122.30	-69.44	peak	
4		5850.000	2.10	41.44	43.54	122.30	-78.76	AVG	
5		5860.000	12.04	41.45	53.49	109.50	-56.01	peak	
6		5860.000	1.80	41.45	43.25	109.50	-66.25	AVG	

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

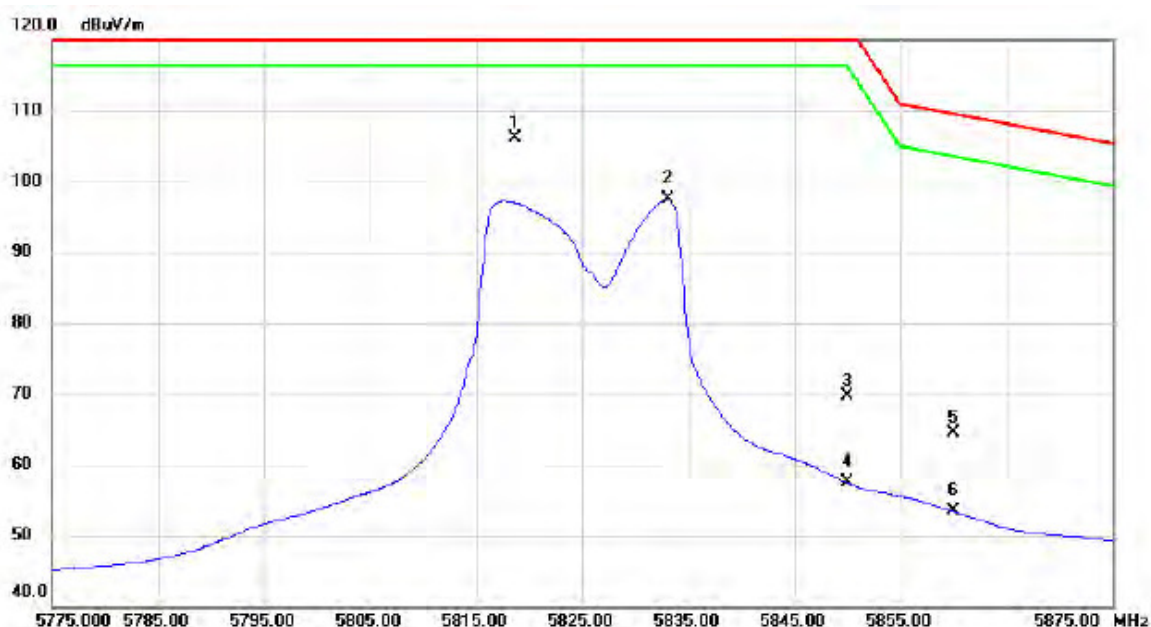
Vertical



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.1800	36.69	17.17	53.86	68.30	-14.44	Peak	
2	11650.1800	26.77	17.17	43.94	54.00	-10.06	AVG	

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

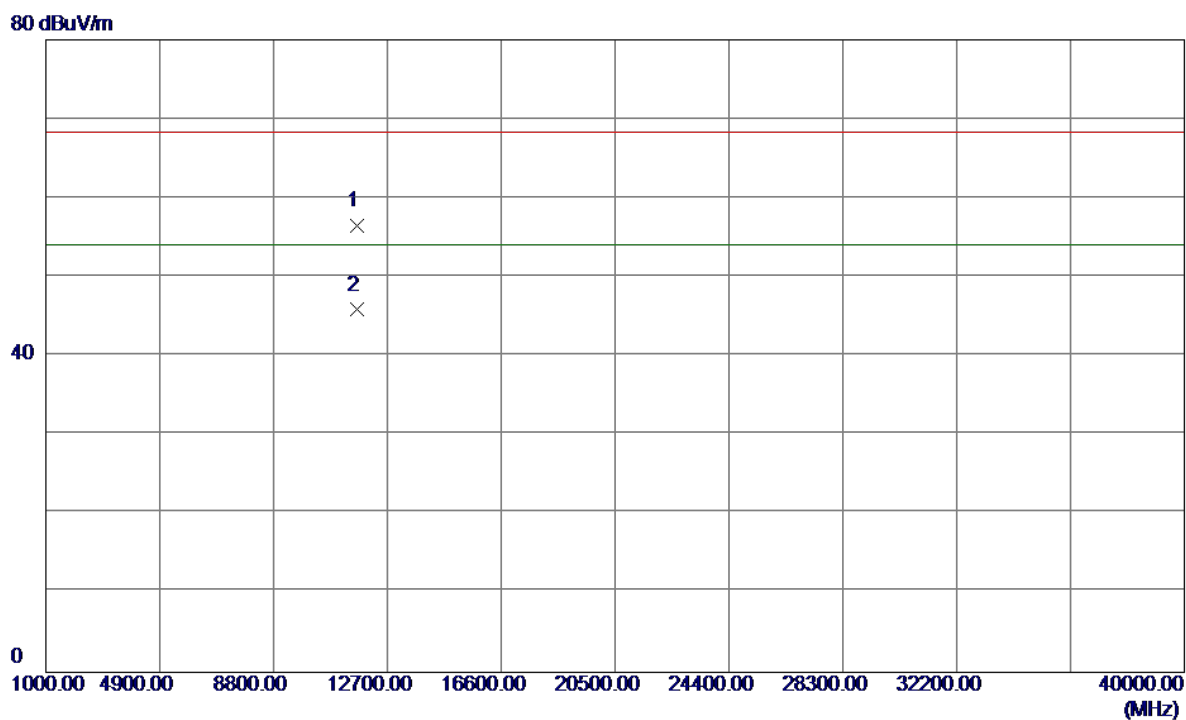
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5818.600	64.78	41.39	106.17	122.30	-16.13	peak	No Limit
2		5833.100	56.04	41.41	97.45	122.30	-24.85	AVG	No Limit
3		5850.000	28.18	41.44	69.62	122.30	-52.68	peak	
4		5850.000	16.04	41.44	57.48	122.30	-64.82	AVG	
5		5860.000	23.15	41.45	64.60	109.50	-44.90	peak	
6		5860.000	11.99	41.45	53.44	109.50	-56.06	AVG	

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

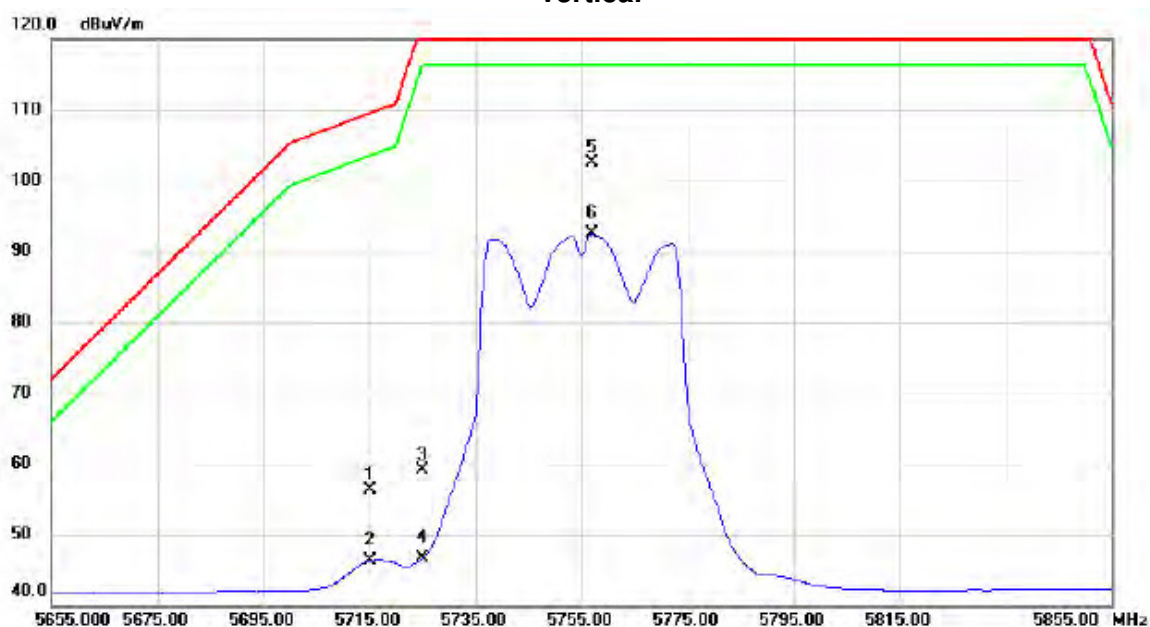
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11650.1140	39.37	17.17	56.54	68.30	-11.76	Peak	
2	11650.4720	28.67	17.17	45.84	54.00	-8.16	AVG	

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

Vertical

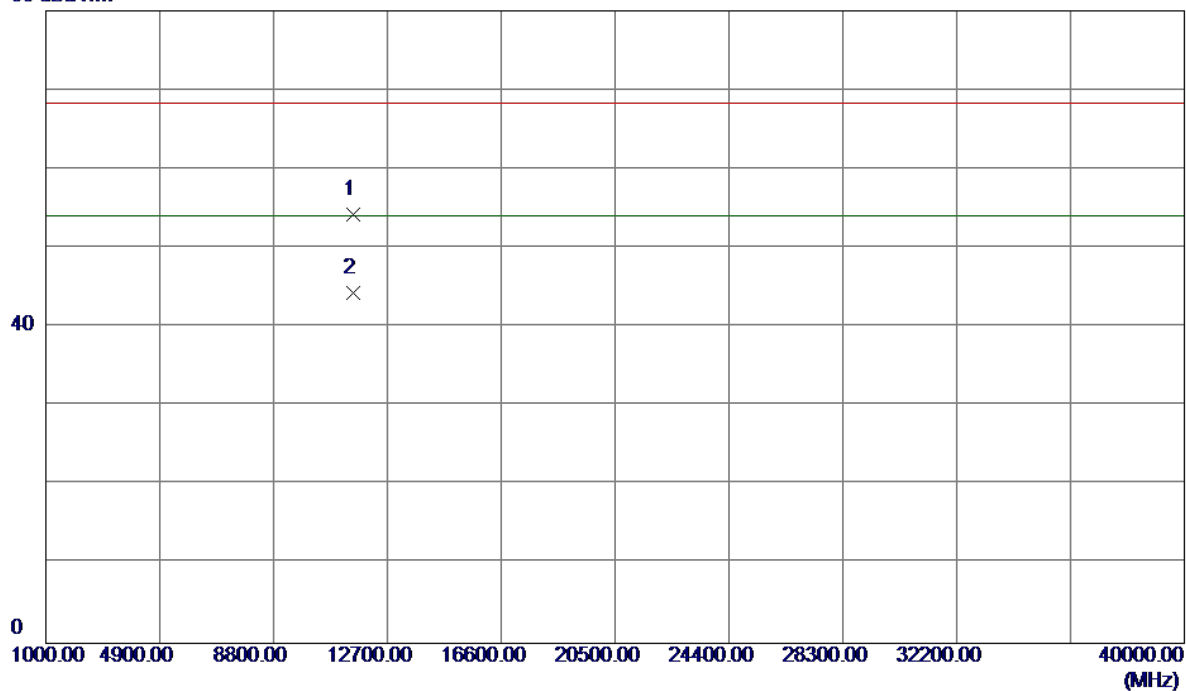


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5715.000	14.99	41.25	56.24	109.50	-53.26	peak	
2		5715.000	5.05	41.25	46.30	109.50	-63.20	AVG	
3		5725.000	17.74	41.27	59.01	122.30	-63.29	peak	
4		5725.000	5.43	41.27	46.70	122.30	-75.60	AVG	
5	*	5757.000	61.13	41.31	102.44	122.30	-19.86	peak	No Limit
6		5757.000	51.14	41.31	92.45	122.30	-29.85	AVG	No Limit

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

Vertical

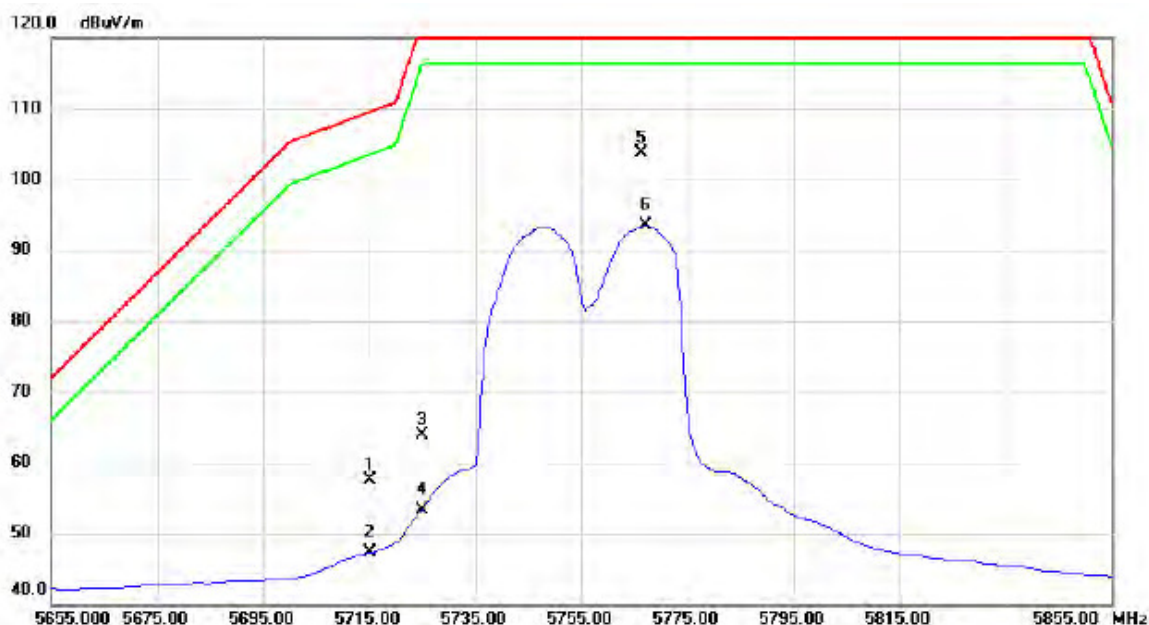
80 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11510.4200	37.24	16.95	54.19	68.30	-14.11	Peak	
2	11510.4200	27.30	16.95	44.25	54.00	-9.75	AVG	

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

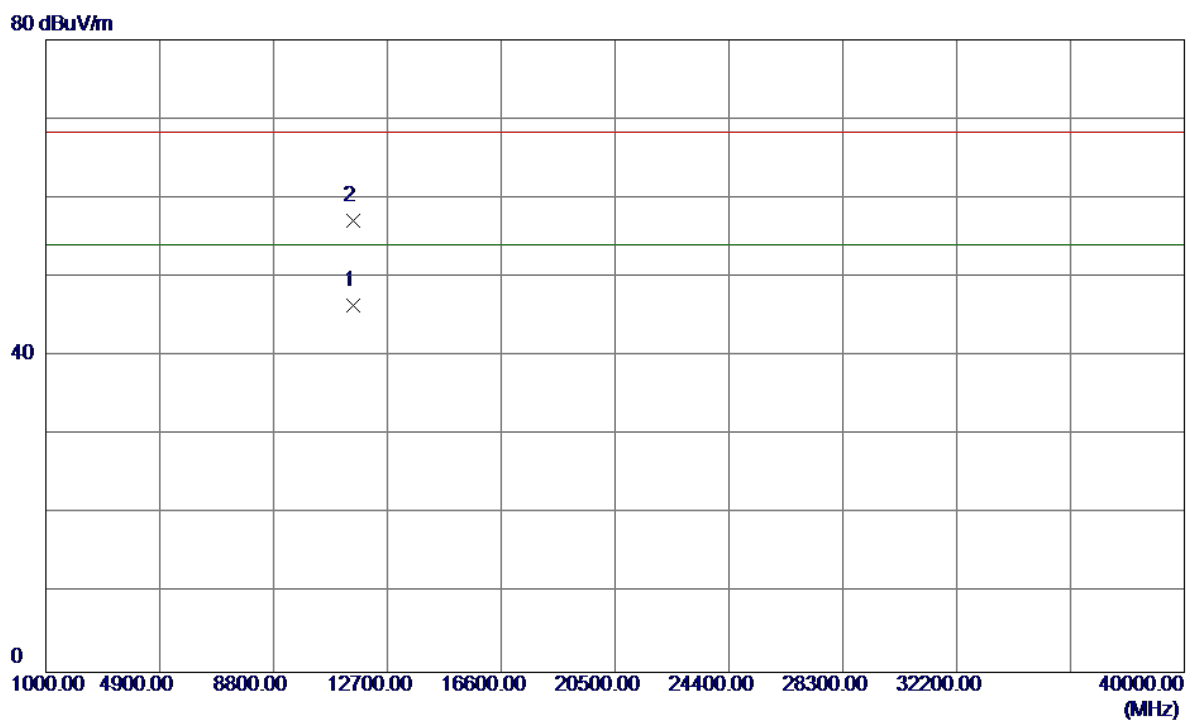
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5715.000	16.25	41.25	57.50	109.50	-52.00	peak	
2		5715.000	5.99	41.25	47.24	109.50	-62.26	AVG	
3		5725.000	22.54	41.27	63.81	122.30	-58.49	peak	
4		5725.000	12.13	41.27	53.40	122.30	-68.90	AVG	
5	*	5766.400	62.43	41.33	103.76	122.30	-18.54	peak	No Limit
6		5767.200	52.11	41.33	93.44	122.30	-28.86	AVG	No Limit

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

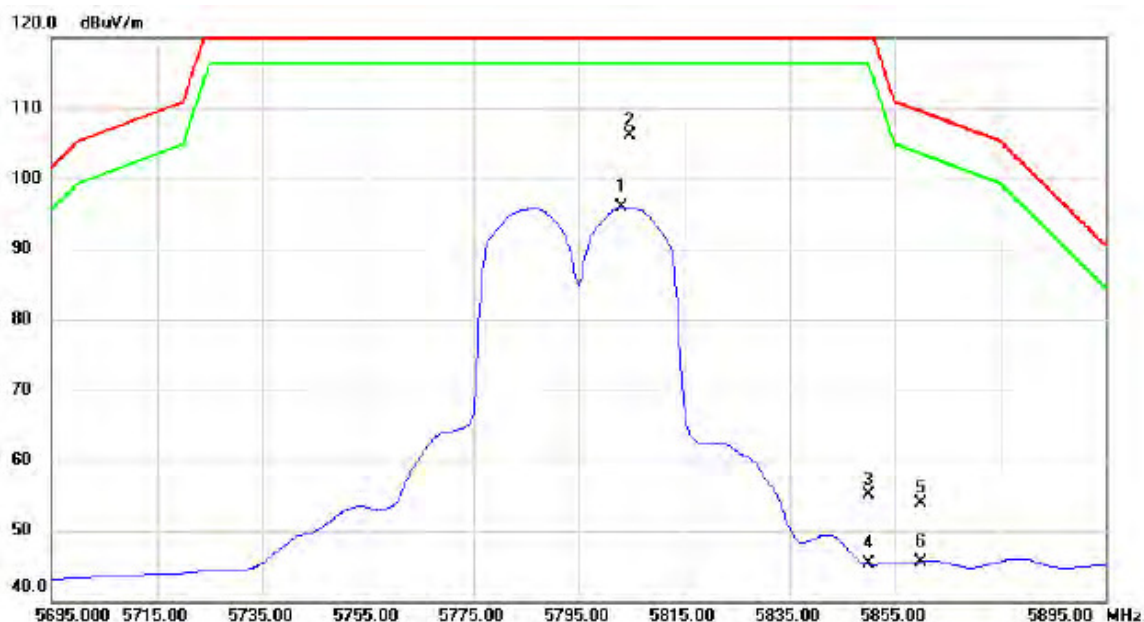
Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11510.4500	29.51	16.95	46.46	54.00	-7.54	AVG	
2	11510.6300	40.23	16.95	57.18	68.30	-11.12	Peak	

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

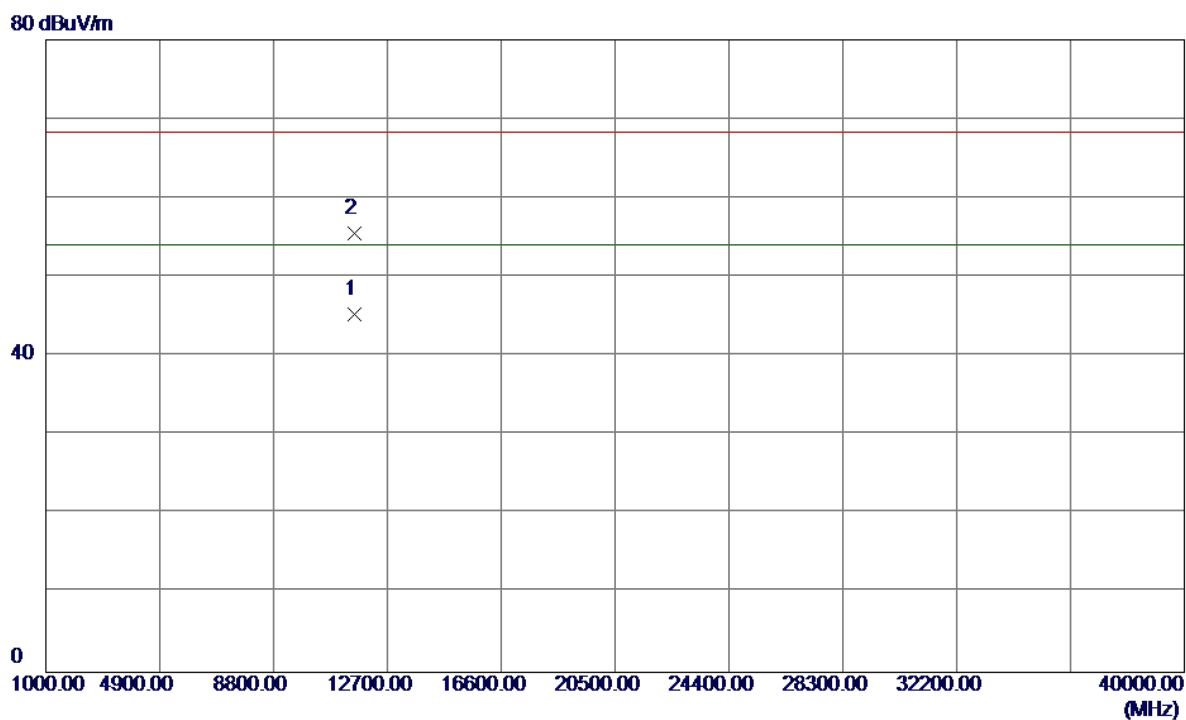
Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5803.200	54.62	41.38	96.00	122.30	-26.30	AVG	No Limit
2	*	5804.600	64.78	41.38	106.16	122.30	-16.14	peak	No Limit
3		5850.000	13.58	41.44	55.02	122.30	-67.28	peak	
4		5850.000	3.77	41.44	45.21	122.30	-77.09	AVG	
5		5860.000	12.44	41.45	53.89	109.50	-55.61	peak	
6		5860.000	4.12	41.45	45.57	109.50	-63.93	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	11590.0300	28.23	17.08	45.31	54.00	-8.69	AVG	
2	11590.1600	38.42	17.08	55.50	68.30	-12.80	Peak	

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

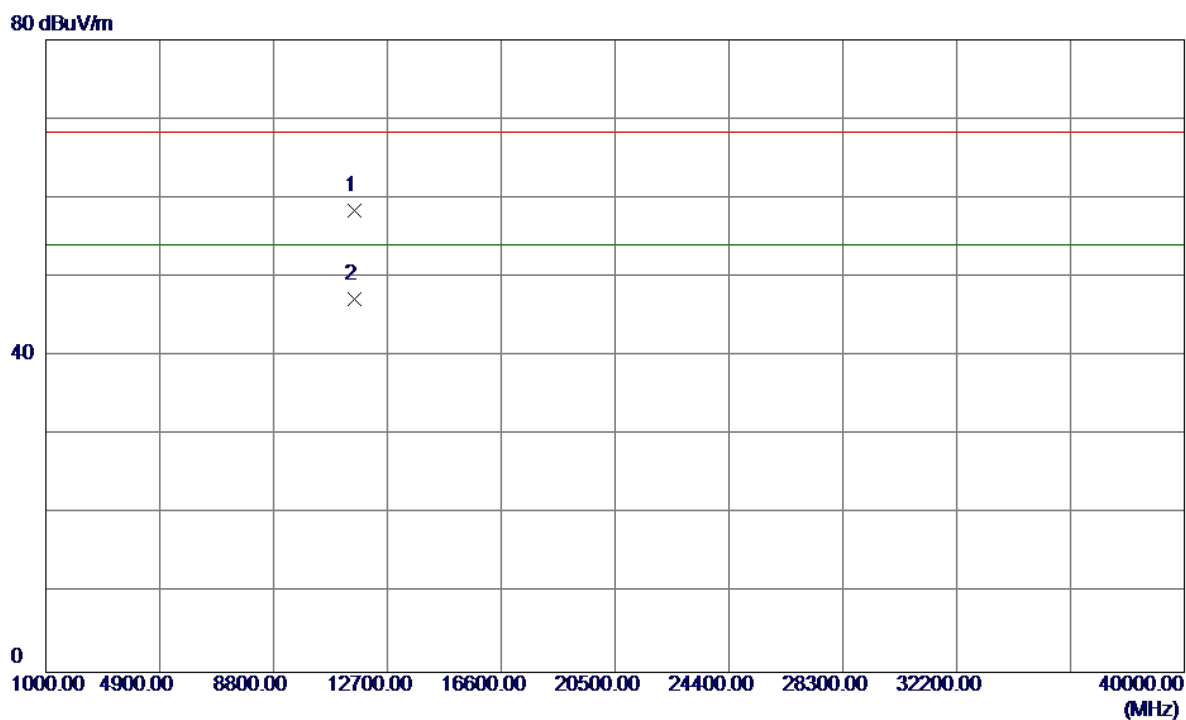
Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5778.200	55.20	41.34	96.54	122.30	-25.76	AVG	No Limit
2	*	5778.600	64.74	41.34	106.08	122.30	-16.22	peak	No Limit
3		5850.000	23.93	41.44	65.37	122.30	-56.93	peak	
4		5850.000	13.51	41.44	54.95	122.30	-67.35	AVG	
5		5860.000	23.03	41.45	64.48	109.50	-45.02	peak	
6		5860.000	11.64	41.45	53.09	109.50	-56.41	AVG	

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

Horizontal

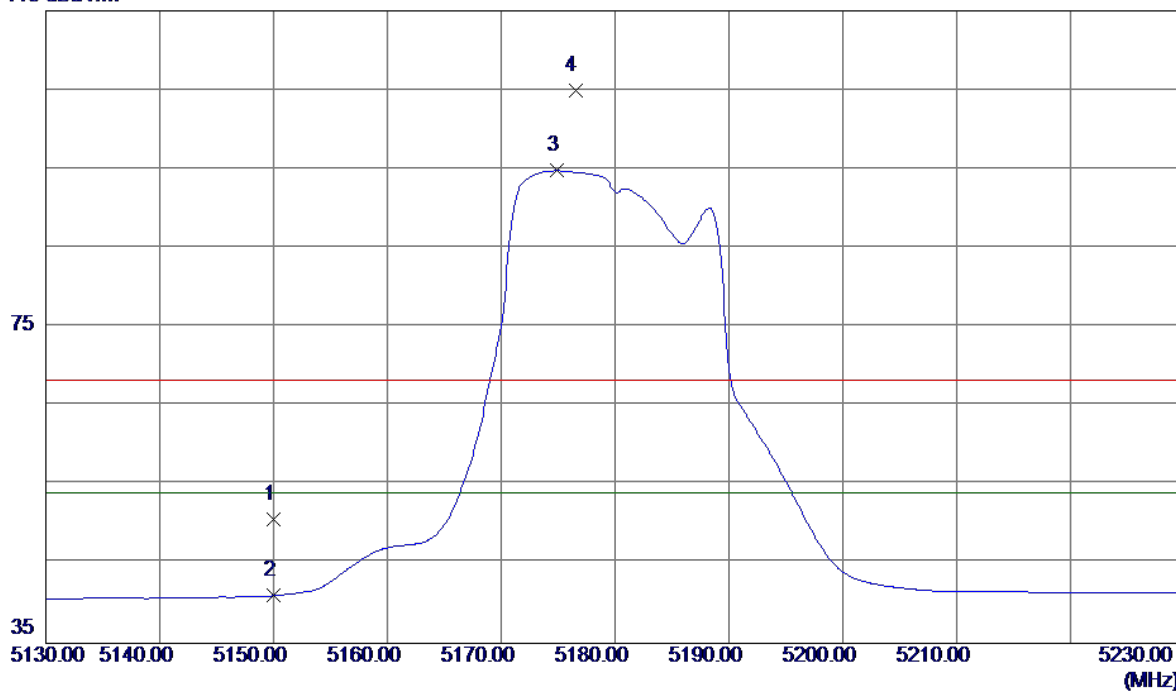


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11590.1300	41.25	17.08	58.33	68.30	-9.97	Peak	
2	11590.1400	30.16	17.08	47.24	54.00	-6.76	AVG	

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

Vertical

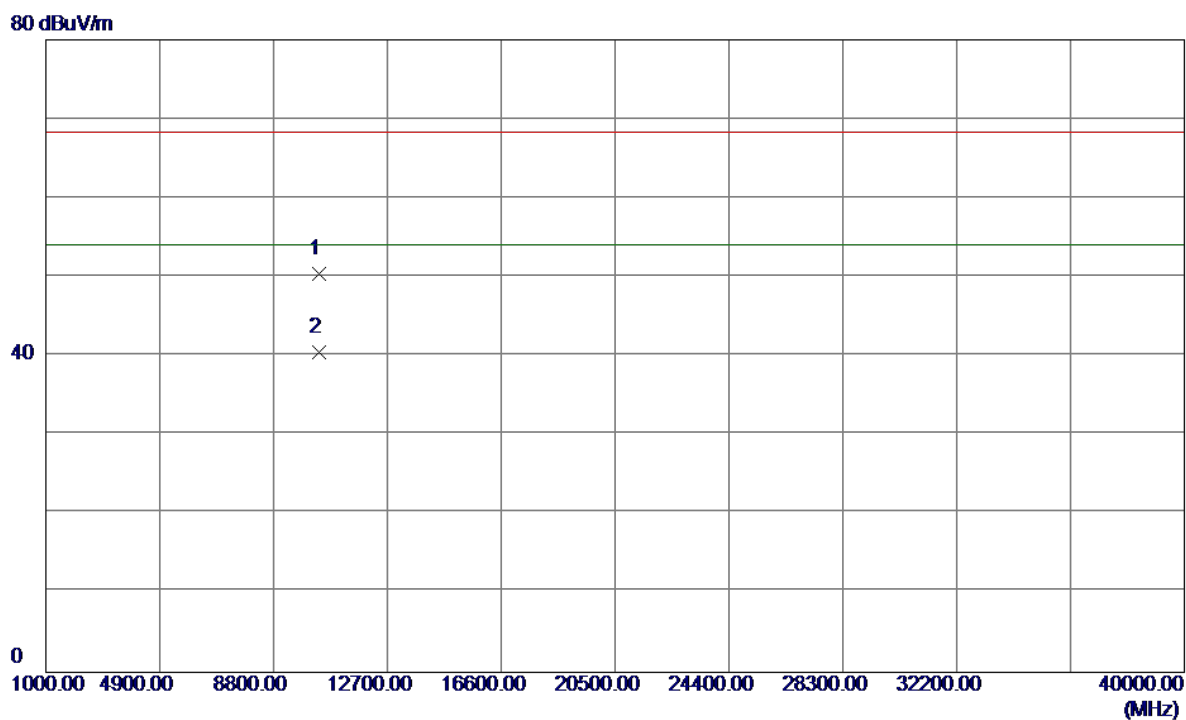
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	10.40	40.22	50.62	68.30	-17.68	Peak	
2	5150.0000	0.79	40.22	41.01	54.00	-12.99	AVG	
3	5174.9000	54.51	40.27	94.78	54.00	40.78	AVG	No Limit
4	5176.5000	64.58	40.27	104.85	68.30	36.55	Peak	No Limit

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

Vertical

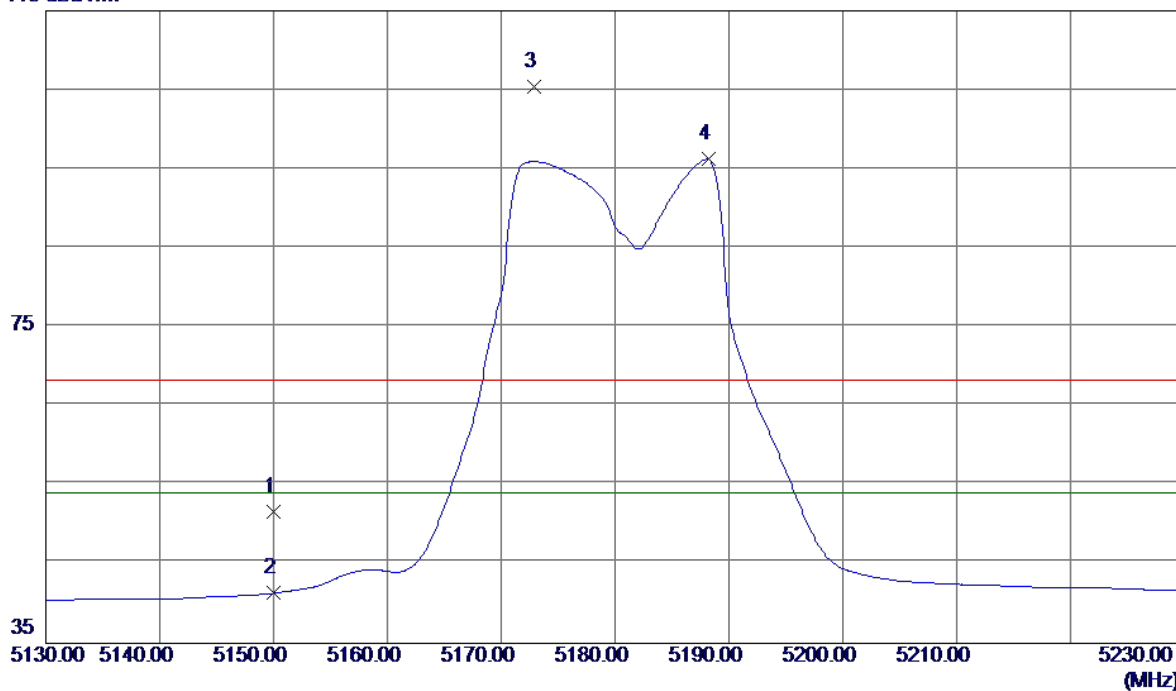


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10360.0100	36.55	13.86	50.41	68.30	-17.89	Peak	
2	10360.0100	26.57	13.86	40.43	54.00	-13.57	AVG	

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

Horizontal

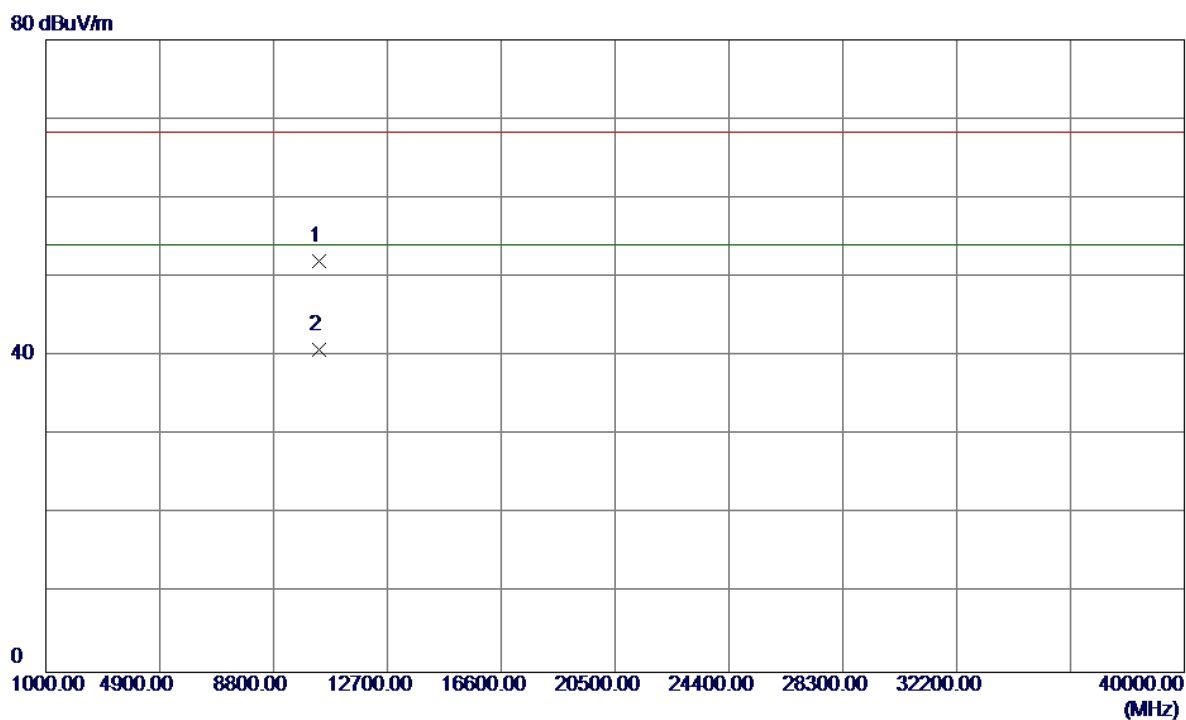
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	11.42	40.22	51.64	68.30	-16.66	Peak	
2	5150.0000	1.12	40.22	41.34	54.00	-12.66	AVG	
3	5172.9000	65.11	40.27	105.38	68.30	37.08	Peak	No Limit
4	5188.2000	55.92	40.30	96.22	54.00	42.22	AVG	No Limit

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

Horizontal

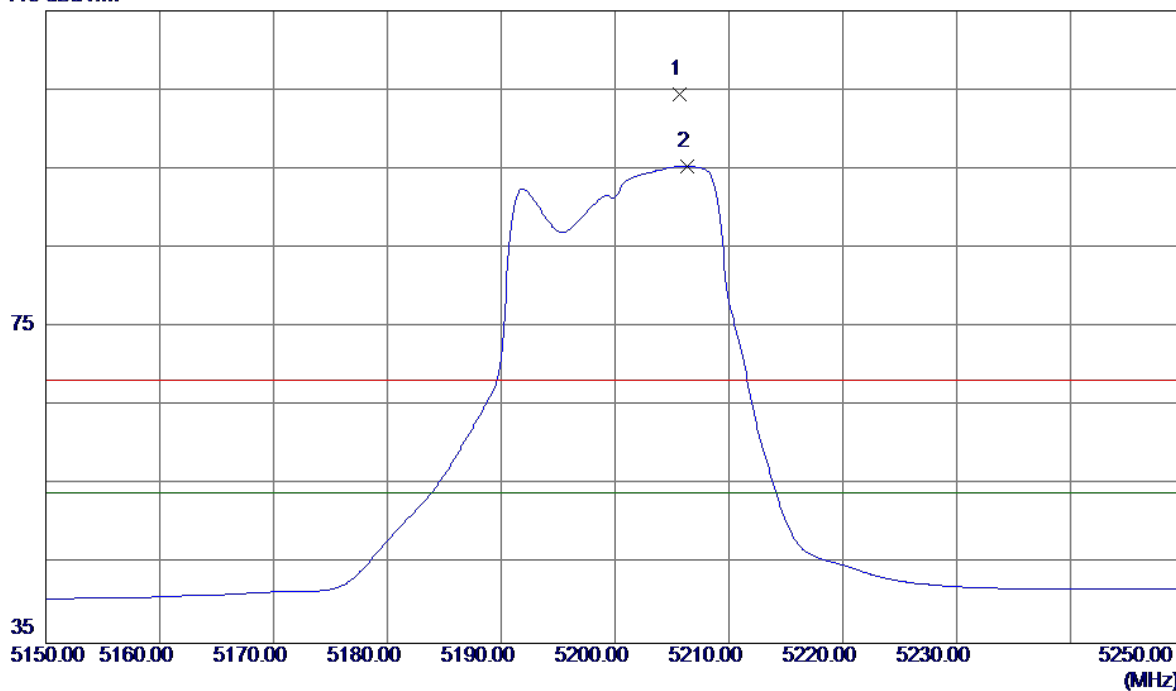


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10360.1210	38.07	13.86	51.93	68.30	-16.37	Peak	
2	10360.3280	27.01	13.86	40.87	54.00	-13.13	AVG	

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

Vertical

115 dBuV/m

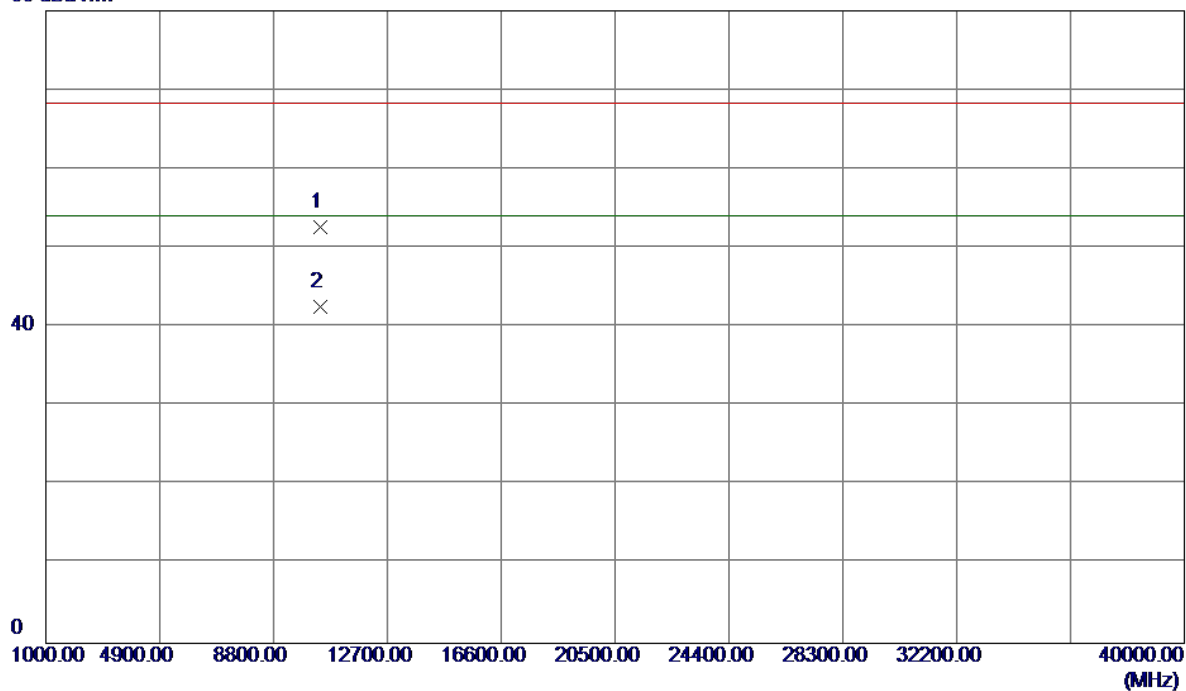


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5205.7000	64.17	40.34	104.51	68.30	36.21	Peak	No Limit
2	5206.3000	55.04	40.34	95.38	54.00	41.38	AVG	No Limit

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

Vertical

80 dBuV/m

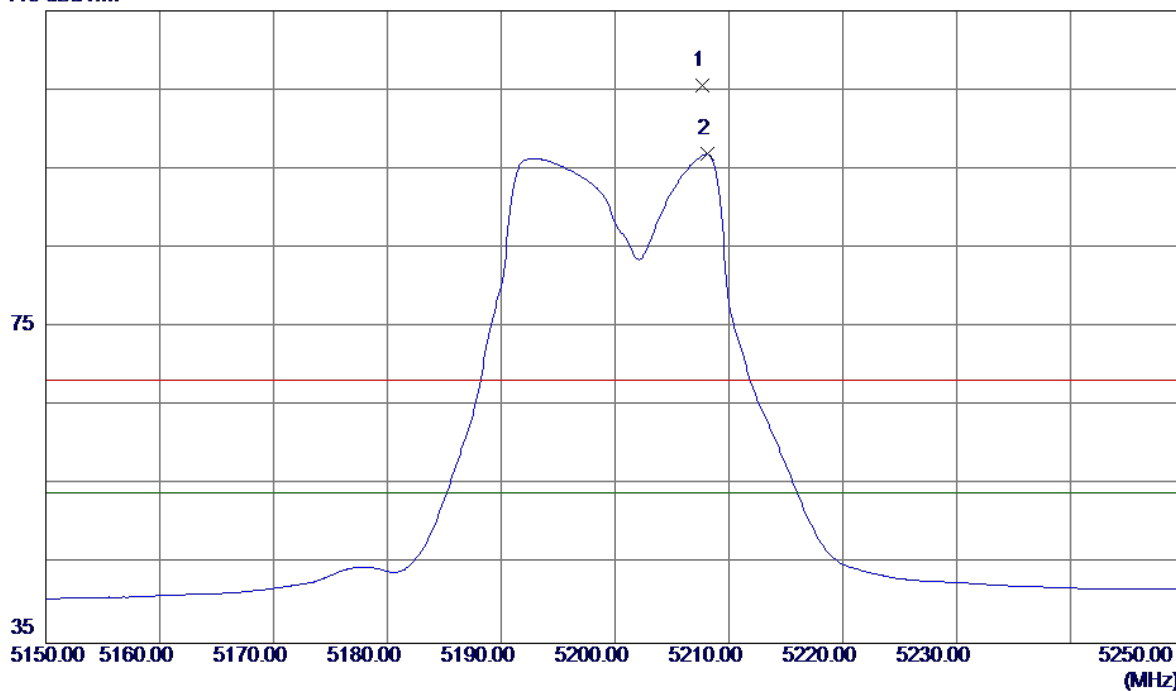


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.3500	38.78	13.80	52.58	68.30	-15.72	Peak	
2	10400.3500	28.81	13.80	42.61	54.00	-11.39	AVG	

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

Horizontal

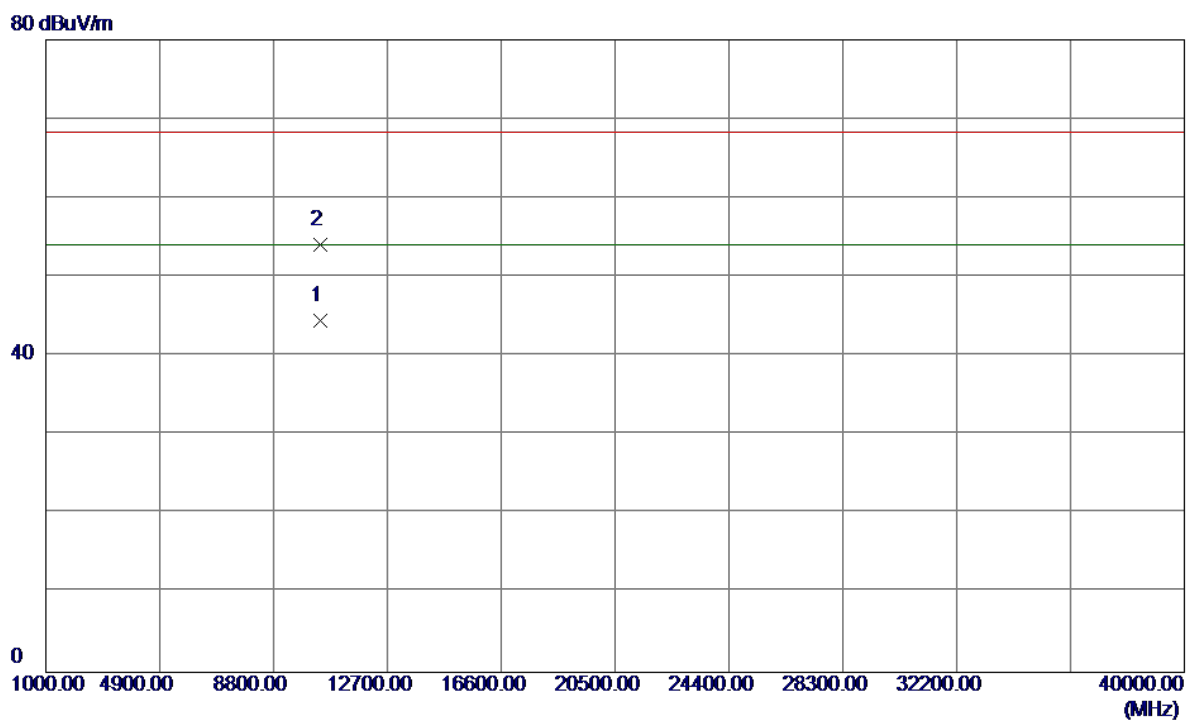
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5207.7000	65.25	40.34	105.59	68.30	37.29	Peak	No Limit
2	5208.1000	56.52	40.34	96.86	54.00	42.86	AVG	No Limit

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

Horizontal

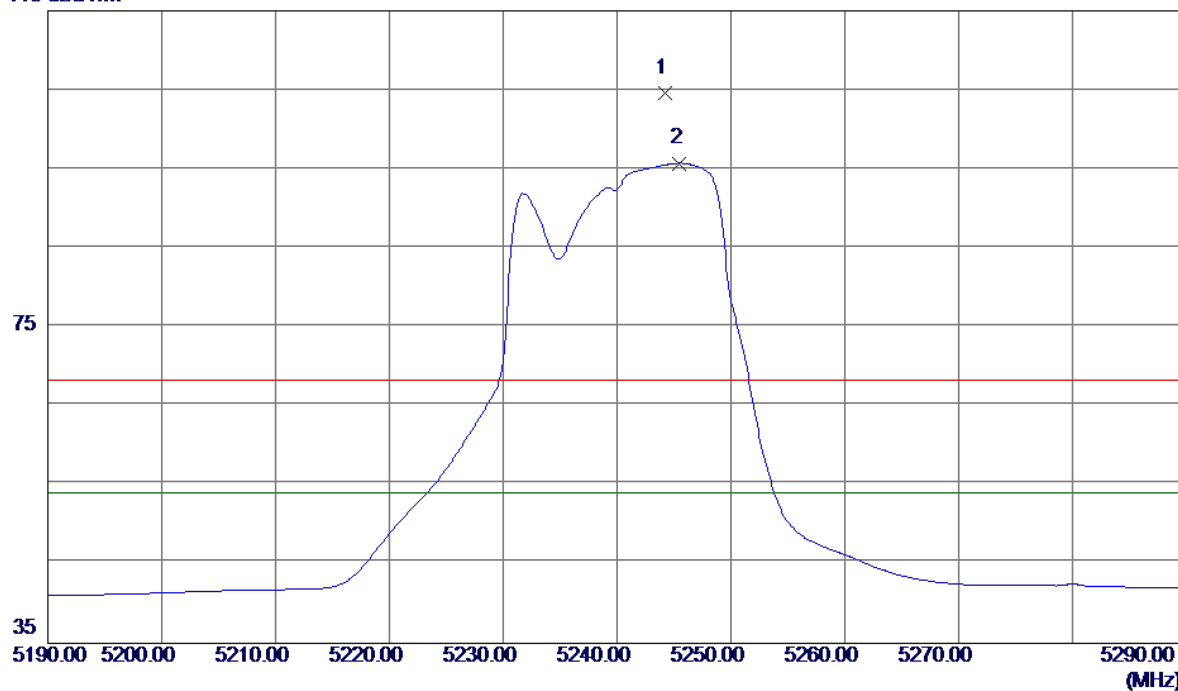


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10400.5540	30.74	13.80	44.54	54.00	-9.46	AVG	
2	10400.6210	40.33	13.80	54.13	68.30	-14.17	Peak	

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

Vertical

115 dBuV/m

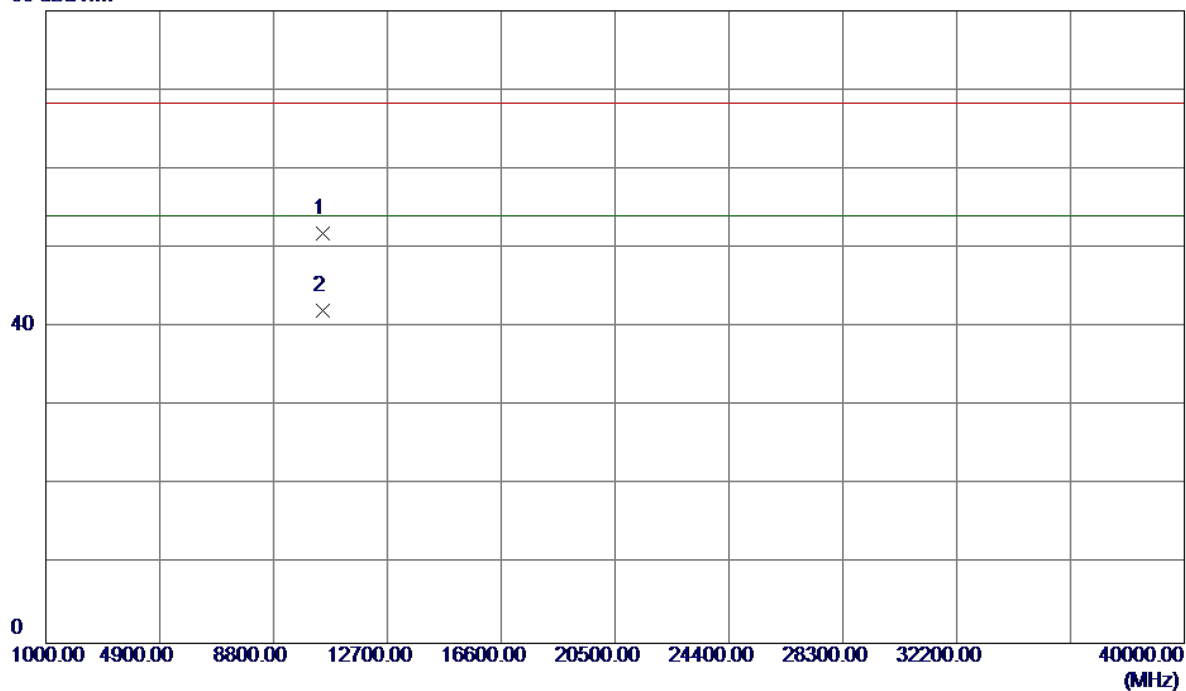


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5244.2000	64.25	40.42	104.67	68.30	36.37	Peak	No Limit
2	5245.5000	55.30	40.42	95.72	54.00	41.72	AVG	No Limit

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

Vertical

80 dBuV/m

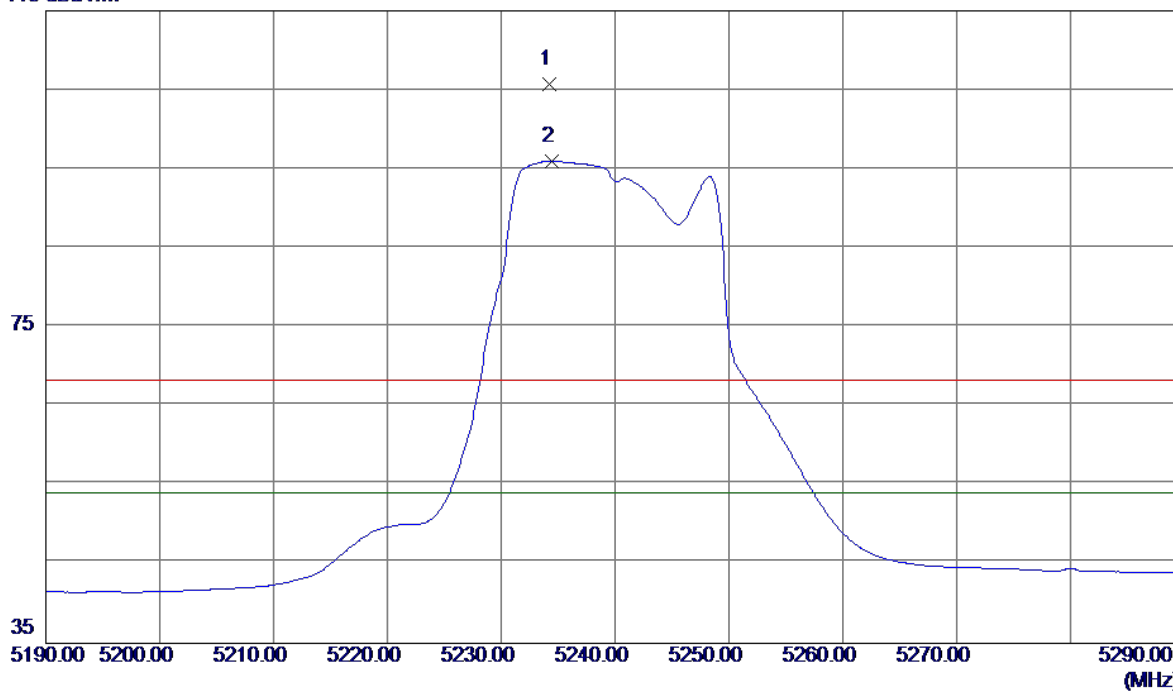


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	10480.3400	38.12	13.69	51.81	68.30	-16.49	Peak	
2	10480.3400	28.35	13.69	42.04	54.00	-11.96	AVG	

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

Horizontal

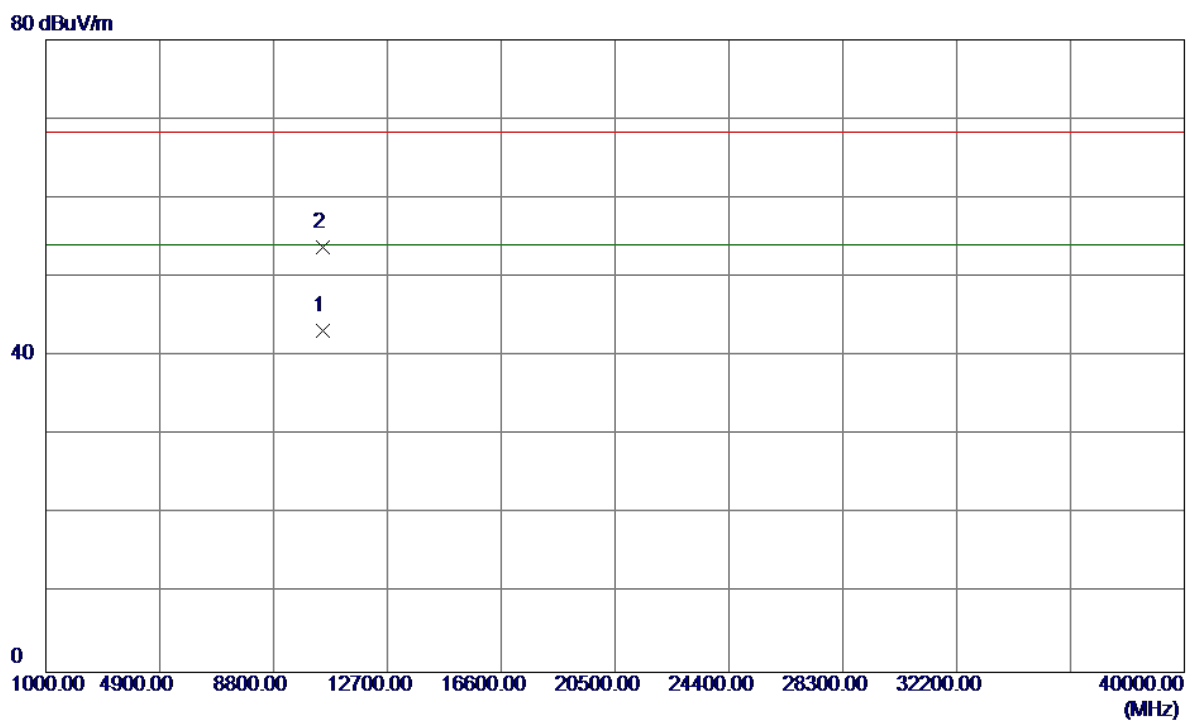
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5234.2000	65.32	40.40	105.72	68.30	37.42	Peak	No Limit
2	5234.4000	55.55	40.40	95.95	54.00	41.95	AVG	No Limit

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

Horizontal

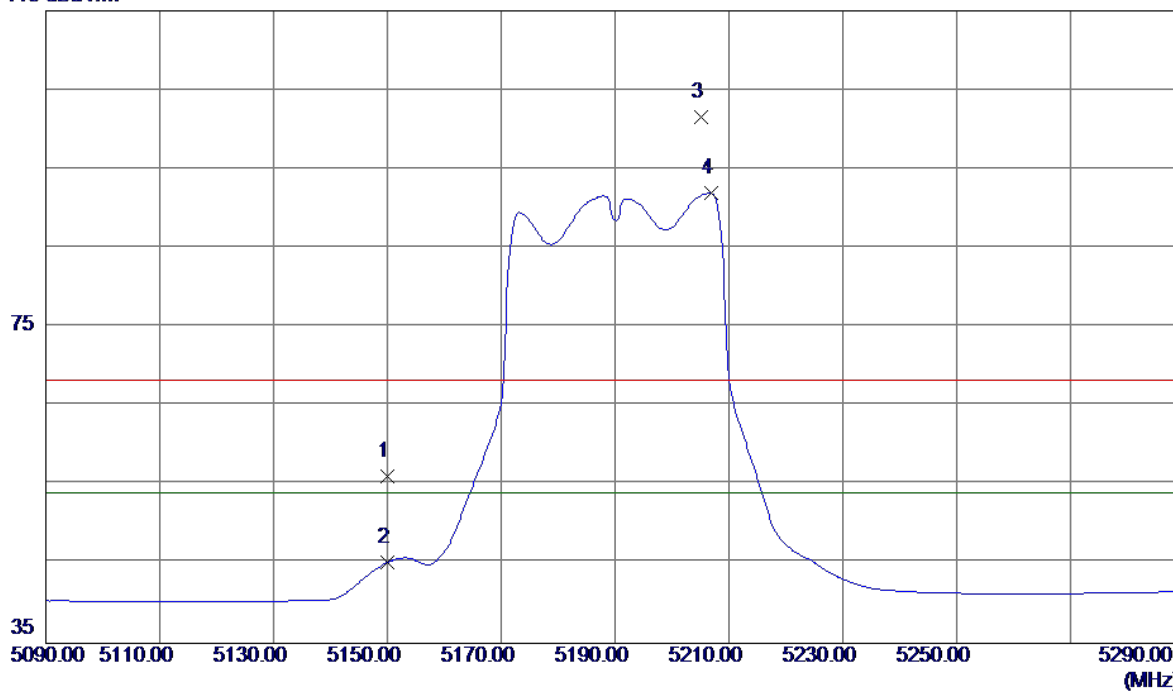


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10480.1230	29.47	13.69	43.16	54.00	-10.84	AVG	
2	10480.6220	40.01	13.69	53.70	68.30	-14.60	Peak	

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

Vertical

115 dBuV/m

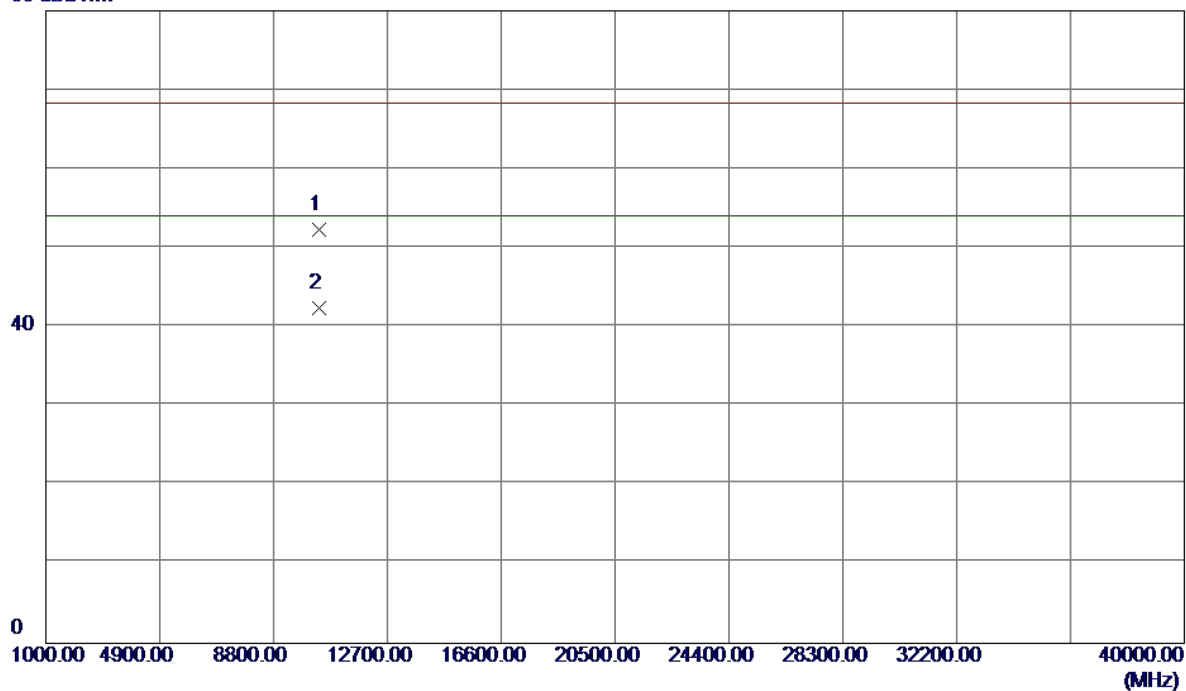


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	15.91	40.22	56.13	68.30	-12.17	Peak	
2	5150.0000	5.01	40.22	45.23	54.00	-8.77	AVG	
3	5205.2000	61.19	40.33	101.52	68.30	33.22	Peak	No Limit
4	5206.8000	51.58	40.34	91.92	54.00	37.92	AVG	No Limit

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

Vertical

80 dBuV/m

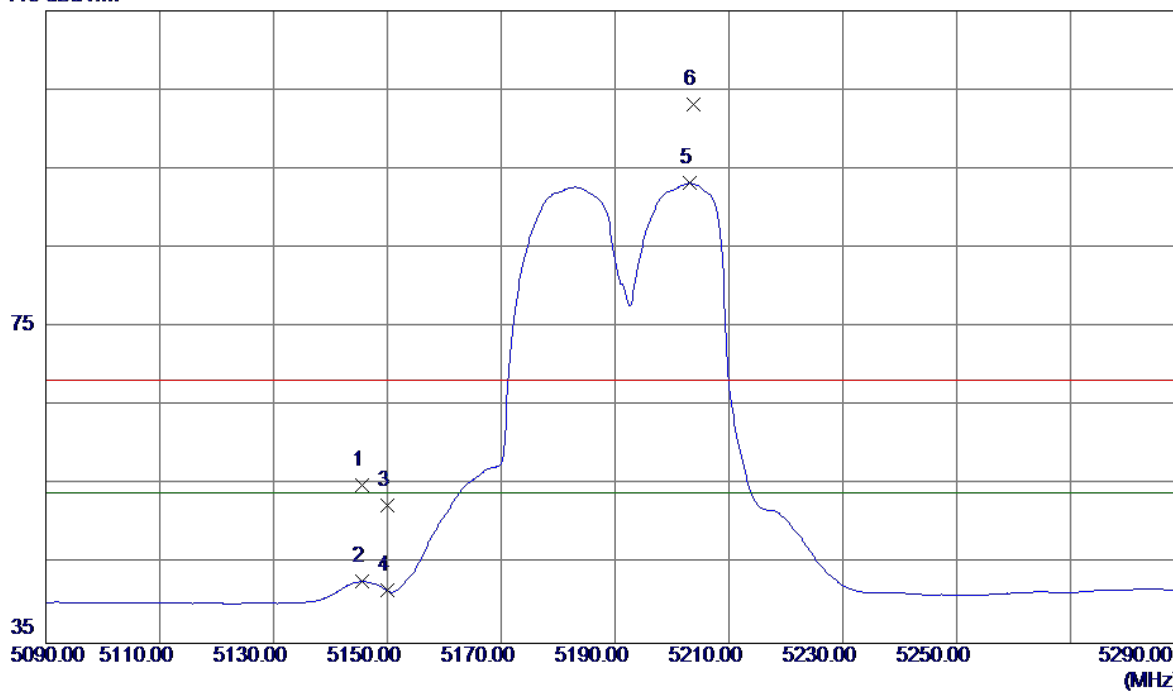


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10380.3099	38.45	13.83	52.28	68.30	-16.02	Peak	
2	10380.3099	28.63	13.83	42.46	54.00	-11.54	AVG	

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

Horizontal

115 dBuV/m

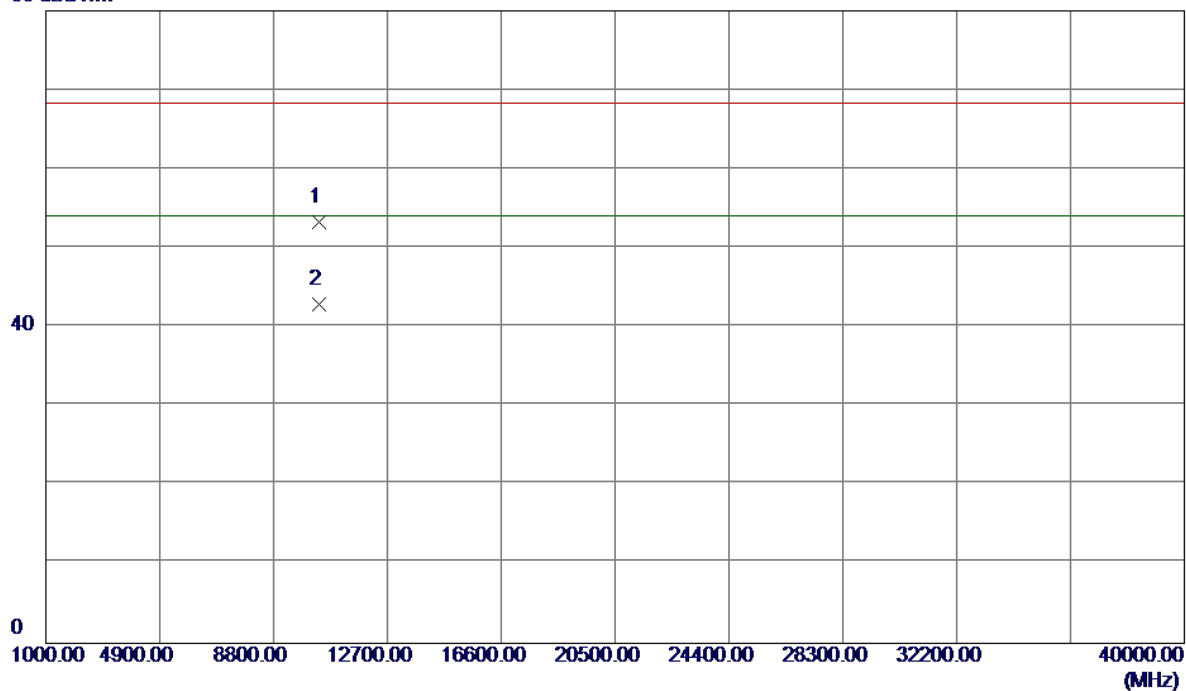


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5145.6000	14.78	40.21	54.99	68.30	-13.31	Peak	
2	5145.6000	2.59	40.21	42.80	54.00	-11.20	AVG	
3	5150.0000	12.18	40.22	52.40	68.30	-15.90	Peak	
4	5150.0000	1.43	40.22	41.65	54.00	-12.35	AVG	
5	5203.2000	52.85	40.33	93.18	54.00	39.18	AVG	No Limit
6	5203.8000	62.79	40.33	103.12	68.30	34.82	Peak	No Limit

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

Horizontal

80 dBuV/m

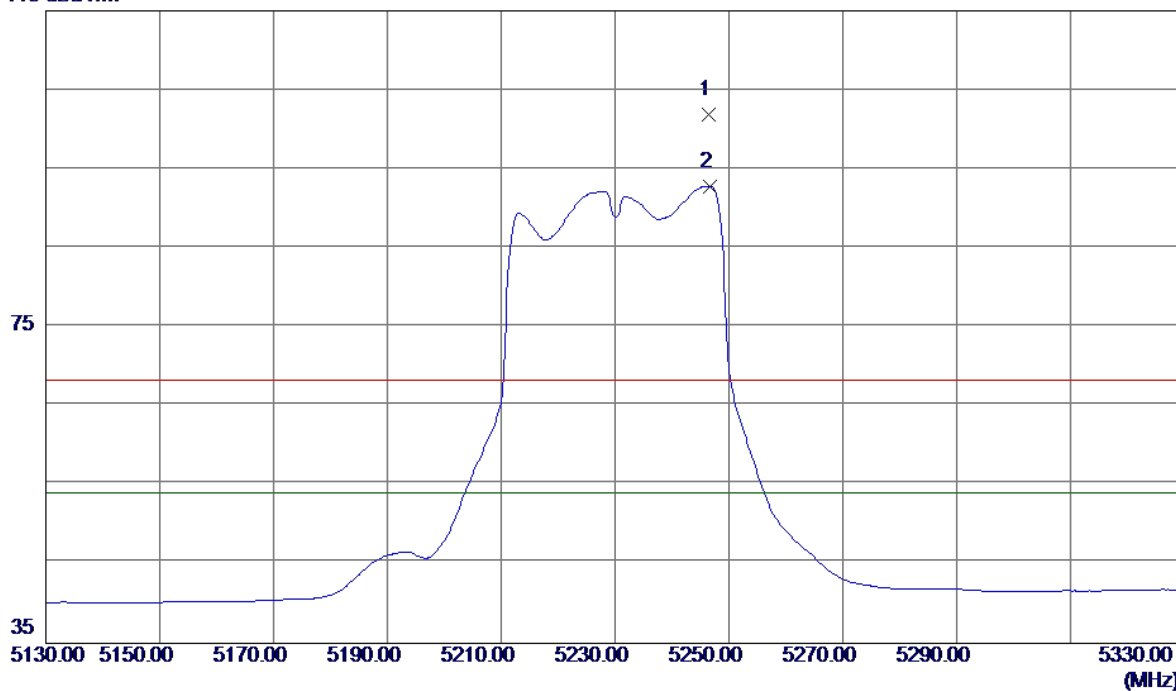


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10381.5199	39.40	13.83	53.23	68.30	-15.07	Peak	
2	10381.5199	29.06	13.83	42.89	54.00	-11.11	AVG	

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

Vertical

115 dBuV/m

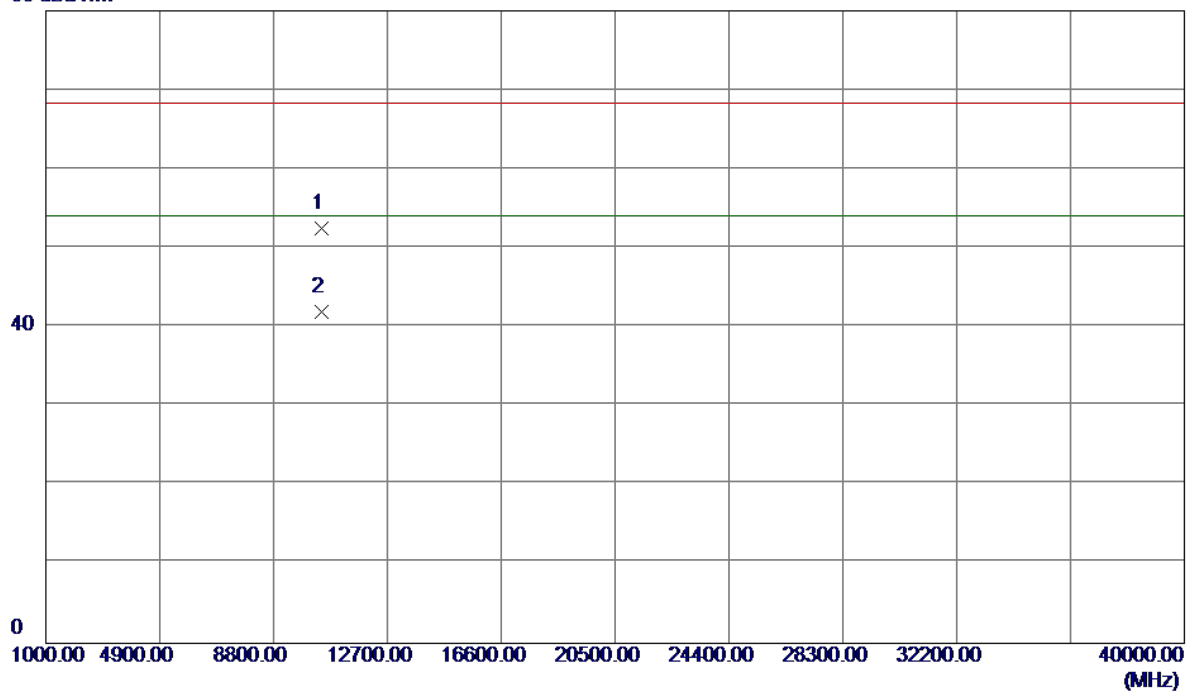


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5246.4000	61.52	40.42	101.94	68.30	33.64	Peak	No Limit
2	5246.6000	52.42	40.42	92.84	54.00	38.84	AVG	No Limit

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

Vertical

80 dBuV/m

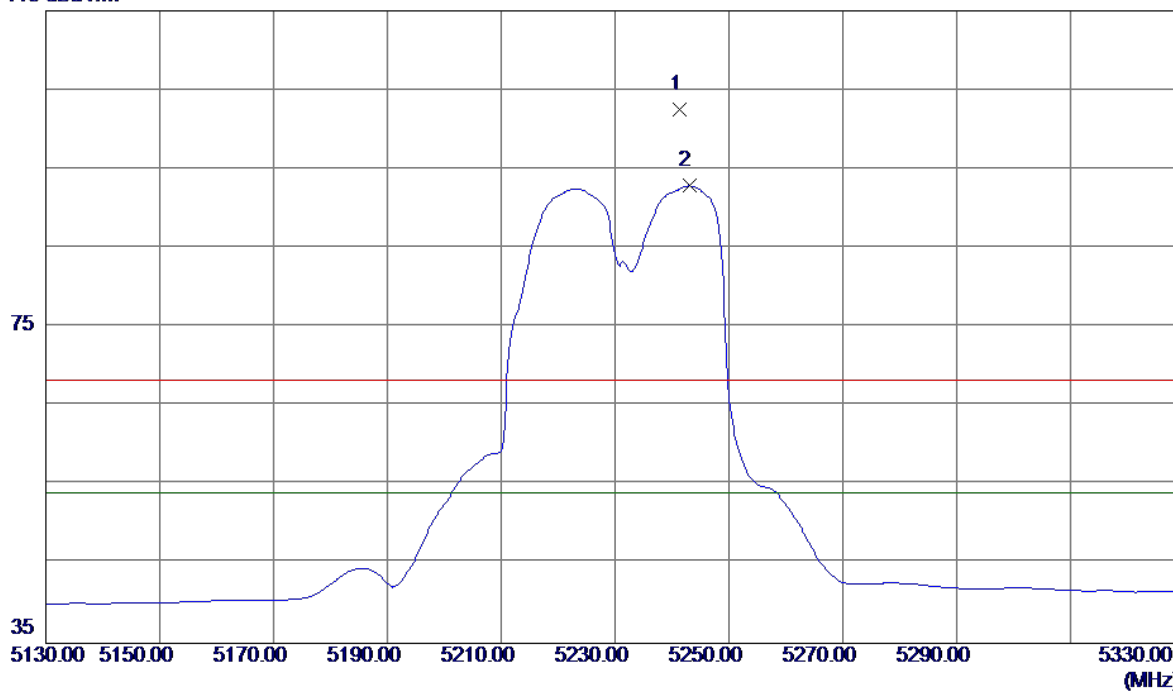


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.1800	38.83	13.72	52.55	68.30	-15.75	Peak	
2	10460.1800	28.24	13.72	41.96	54.00	-12.04	AVG	

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

Horizontal

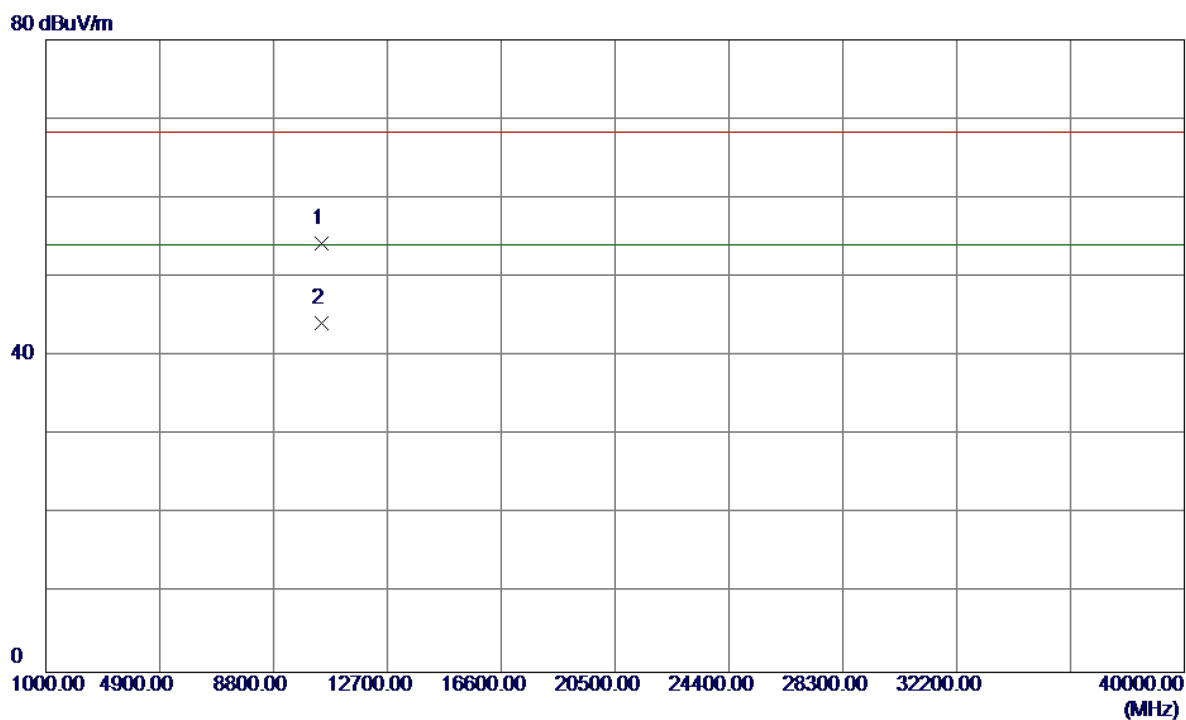
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5241.4000	62.06	40.41	102.47	68.30	34.17	Peak	No Limit
2	5243.0000	52.43	40.42	92.85	54.00	38.85	AVG	No Limit

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

Horizontal

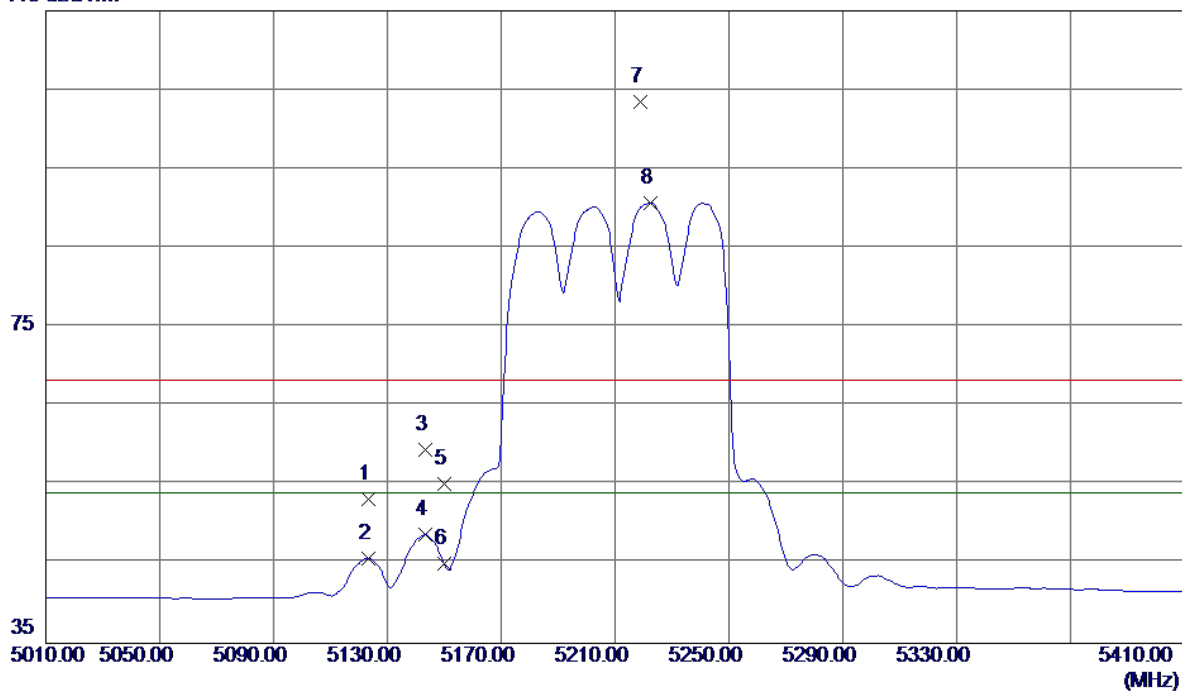


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10460.1449	40.51	13.72	54.23	68.30	-14.07	Peak	
2	10460.5670	30.46	13.72	44.18	54.00	-9.82	AVG	

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

Vertical

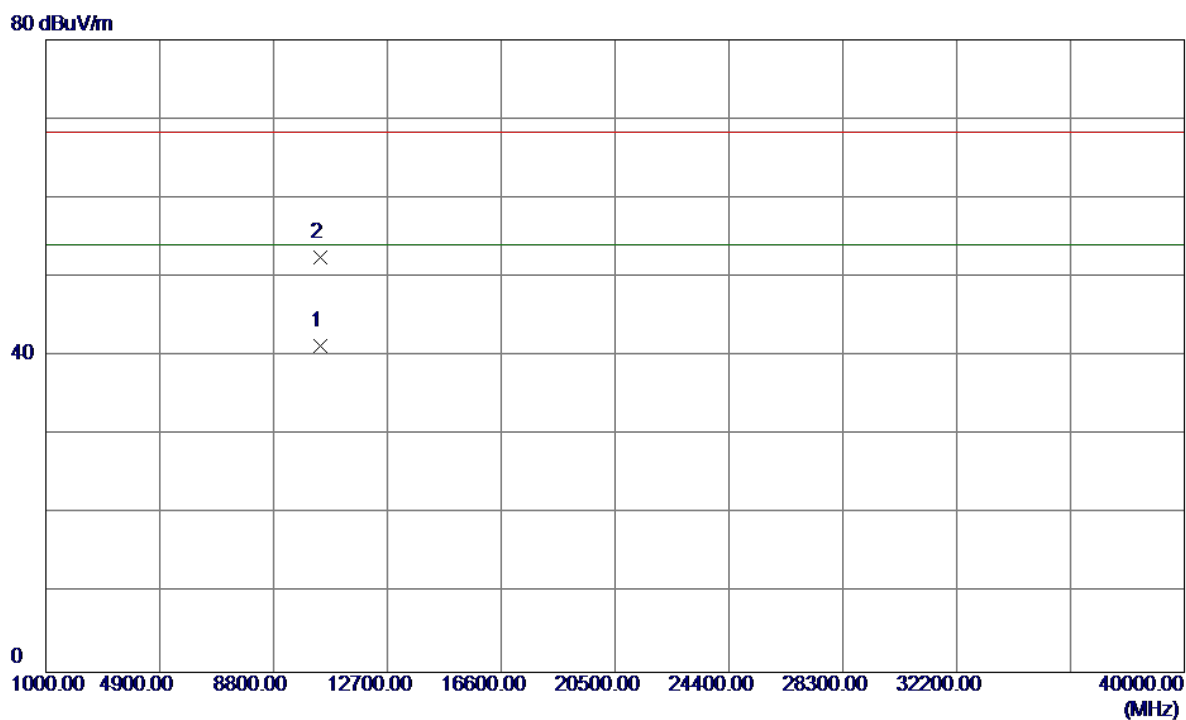
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5123.2000	13.13	40.16	53.29	68.30	-15.01	Peak	
2	5123.2000	5.61	40.16	45.77	54.00	-8.23	AVG	
3	5143.2000	19.21	40.20	59.41	68.30	-8.89	Peak	
4	5143.2000	8.51	40.20	48.71	54.00	-5.29	AVG	
5	5150.0000	14.94	40.22	55.16	68.30	-13.14	Peak	
6	5150.0000	4.79	40.22	45.01	54.00	-8.99	AVG	
7	5218.8000	63.12	40.36	103.48	68.30	35.18	Peak	No Limit
8	5222.4000	50.33	40.37	90.70	54.00	36.70	AVG	No Limit

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

Vertical

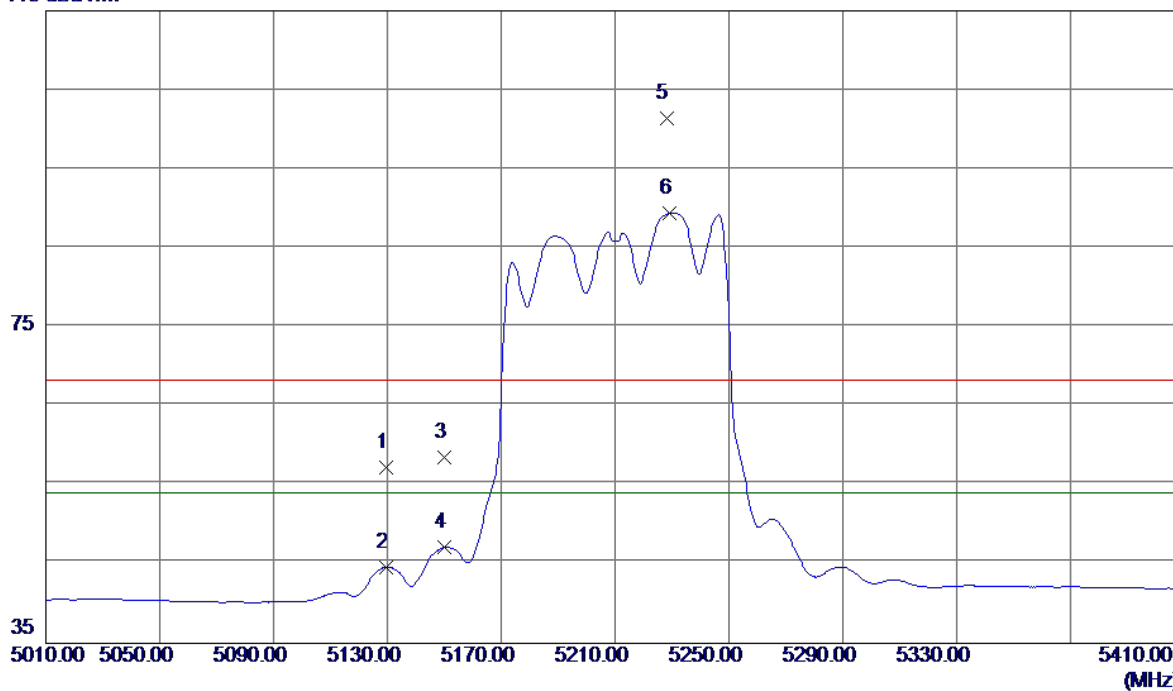


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10421.1200	27.57	13.77	41.34	54.00	-12.66	AVG	
2	10421.5630	38.74	13.77	52.51	68.30	-15.79	Peak	

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

Horizontal

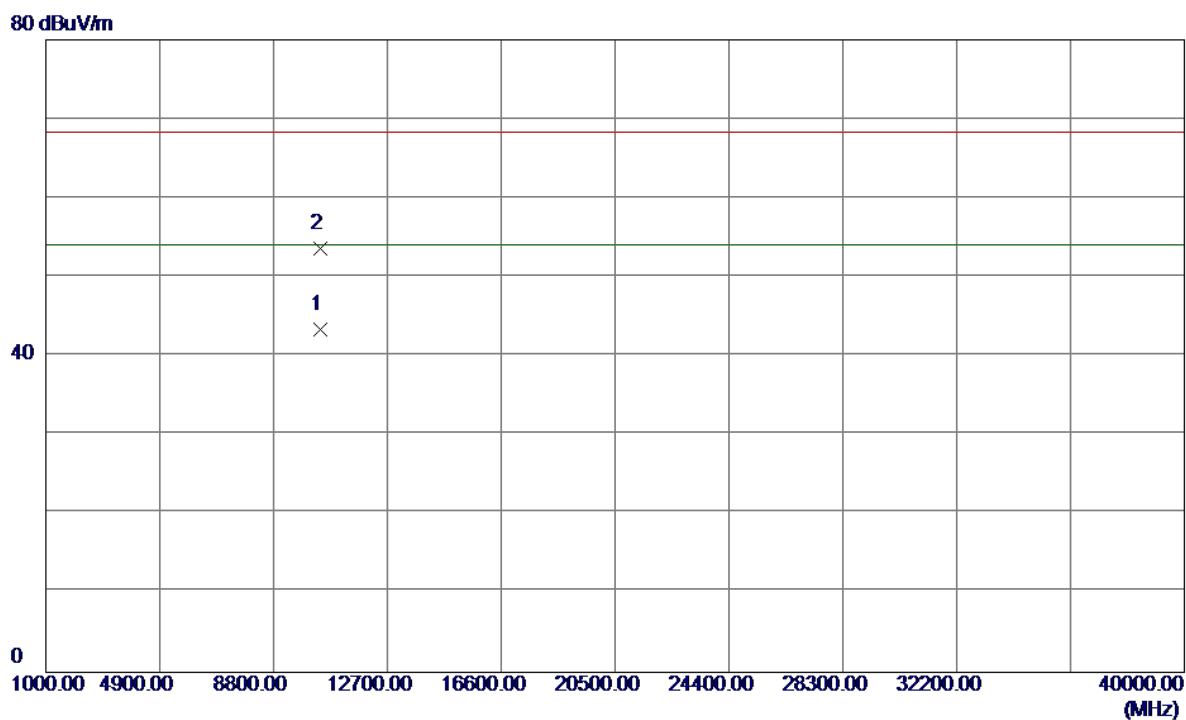
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5129.6000	17.02	40.17	57.19	68.30	-11.11	Peak	
2	5129.6000	4.46	40.17	44.63	54.00	-9.37	AVG	
3	5150.0000	18.33	40.22	58.55	68.30	-9.75	Peak	
4	5150.0000	6.90	40.22	47.12	54.00	-6.88	AVG	
5	5228.0000	61.03	40.38	101.41	68.30	33.11	Peak	No Limit
6	5229.2000	48.97	40.39	89.36	54.00	35.36	AVG	No Limit

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

Horizontal

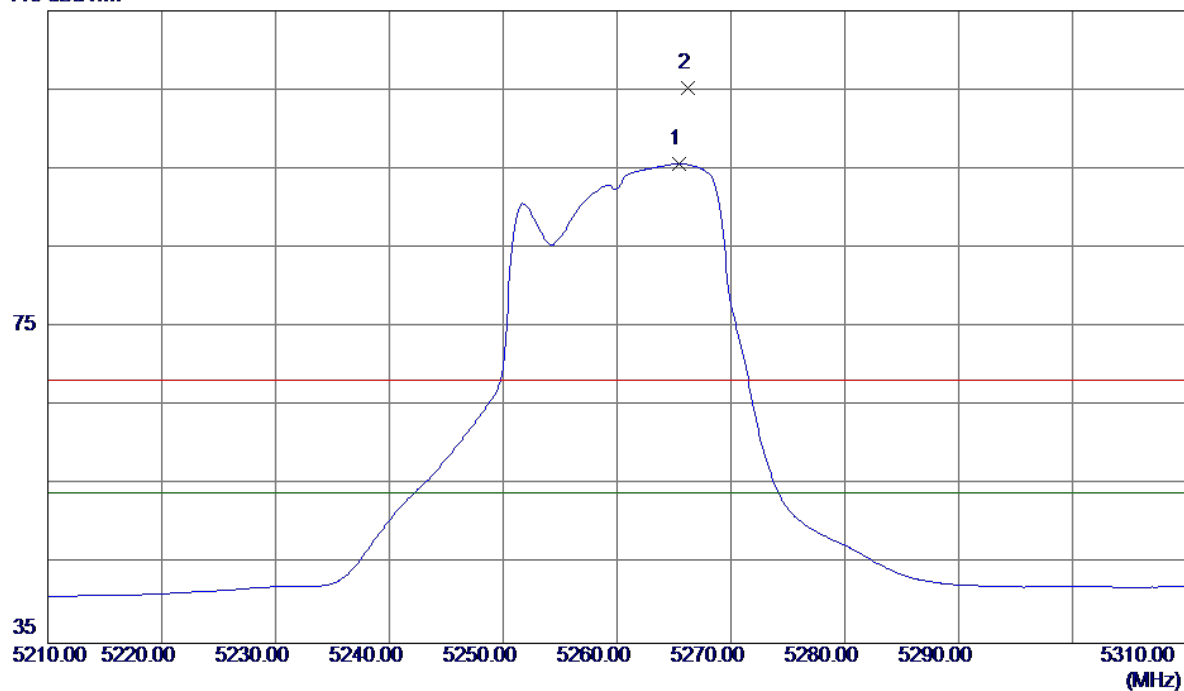


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10422.6000	29.57	13.77	43.34	54.00	-10.66	AVG	
2	10422.7000	39.79	13.77	53.56	68.30	-14.74	Peak	

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

Vertical

115 dBuV/m

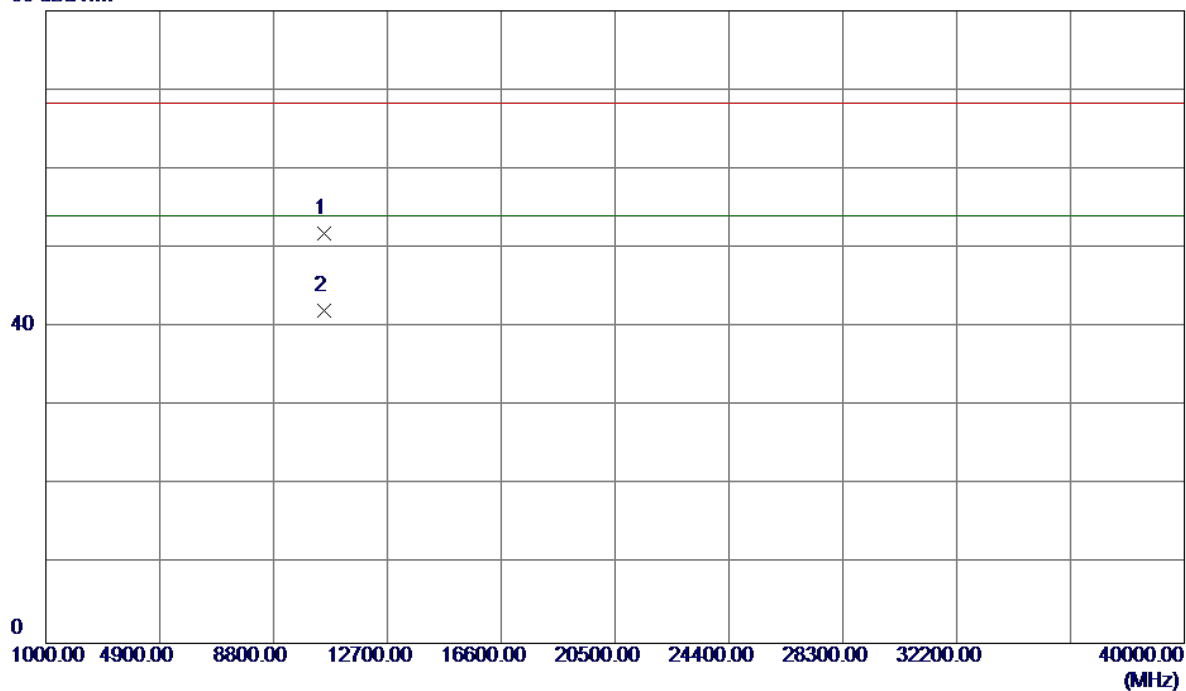


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5265.4000	55.18	40.46	95.64	54.00	41.64	AVG	No Limit
2	5266.2000	64.84	40.46	105.30	68.30	37.00	Peak	No Limit

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

Vertical

80 dBuV/m

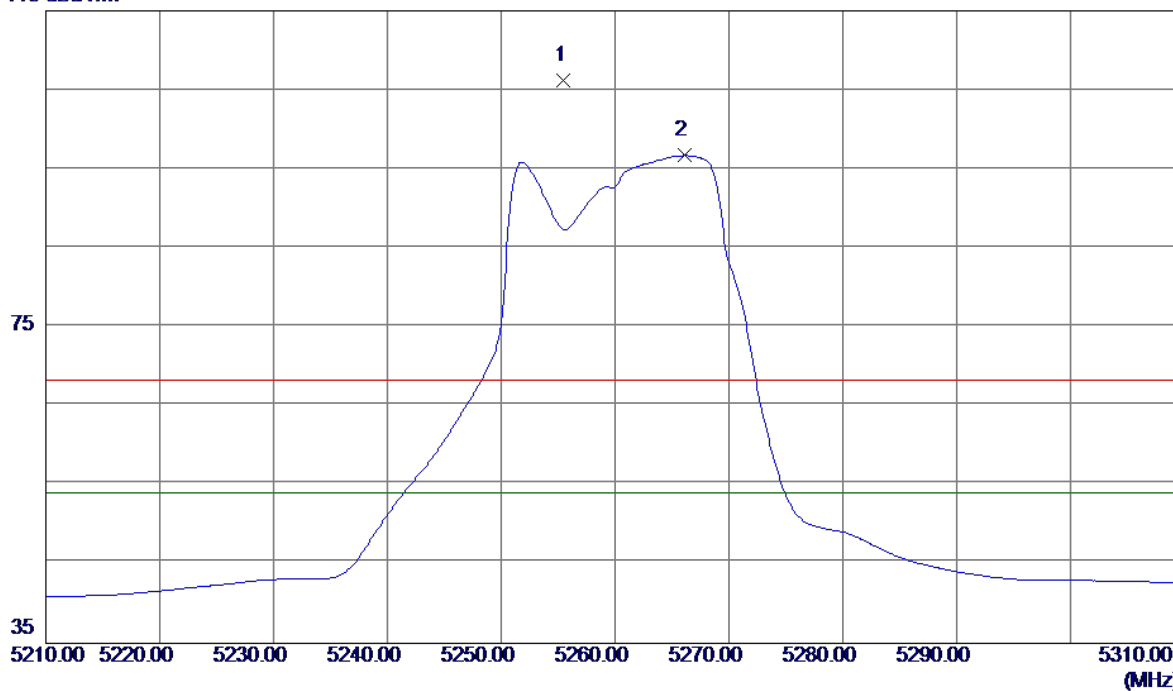


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	10520.3400	38.10	13.75	51.85	68.30	-16.45	Peak	
2	10520.3400	28.37	13.75	42.12	54.00	-11.88	AVG	

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

Horizontal

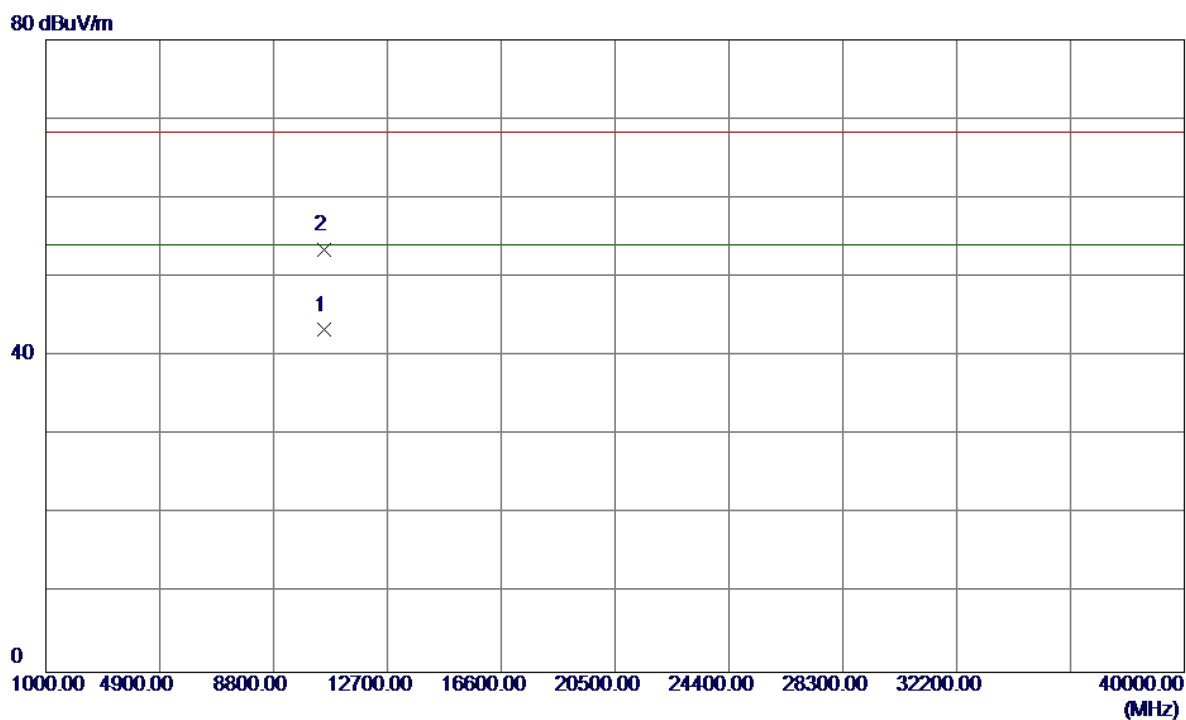
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5255.5000	65.72	40.44	106.16	68.30	37.86	Peak	No Limit
2	5266.1000	56.23	40.46	96.69	54.00	42.69	AVG	No Limit

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

Horizontal

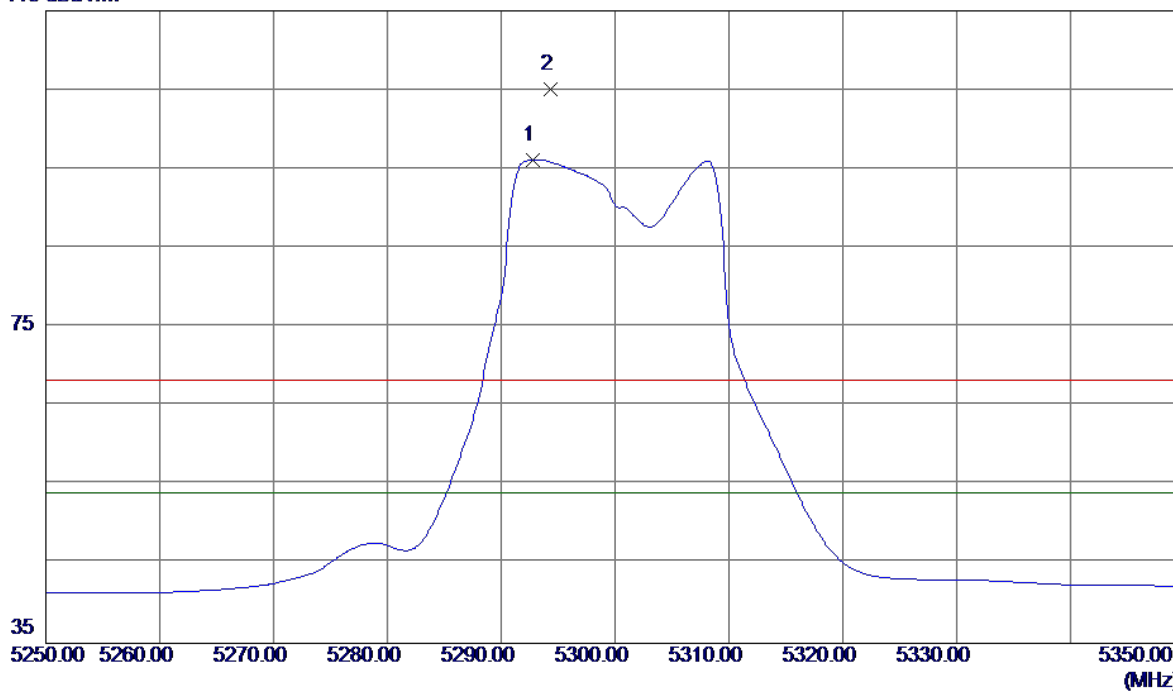


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10520.5500	29.53	13.75	43.28	54.00	-10.72	AVG	
2	10520.6689	39.68	13.75	53.43	68.30	-14.87	Peak	

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

Vertical

115 dBuV/m

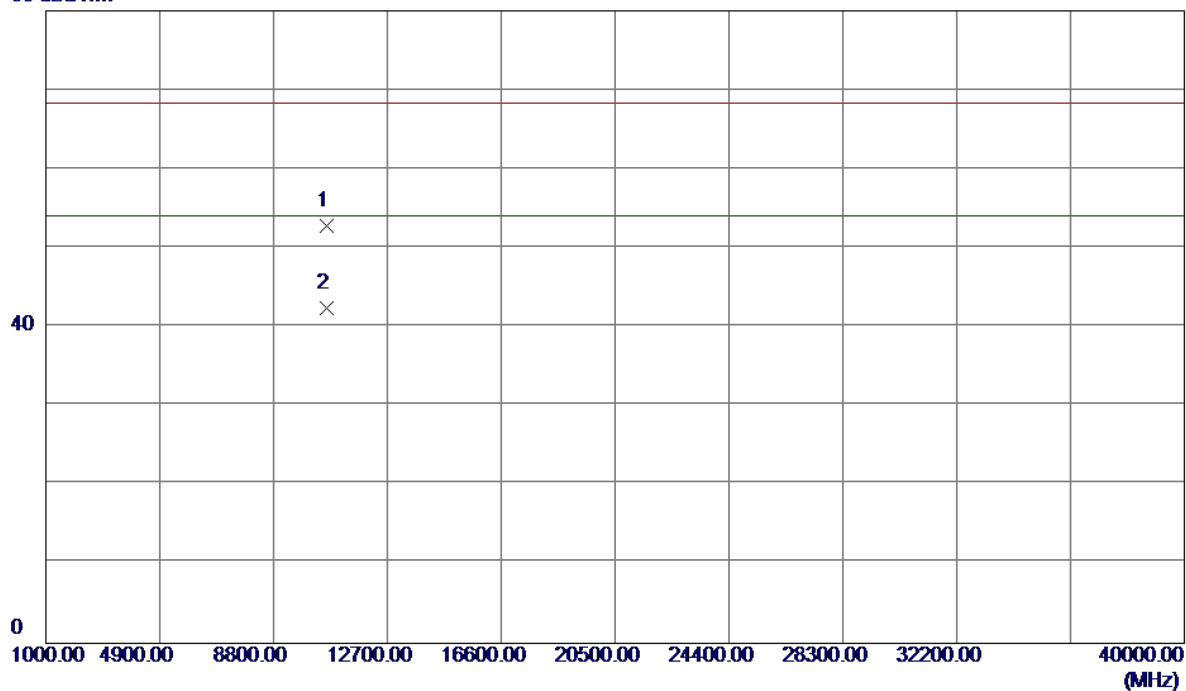


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5292.8000	55.62	40.52	96.14	54.00	42.14	AVG	No Limit
2	5294.3000	64.55	40.52	105.07	68.30	36.77	Peak	No Limit

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

Vertical

80 dBuV/m

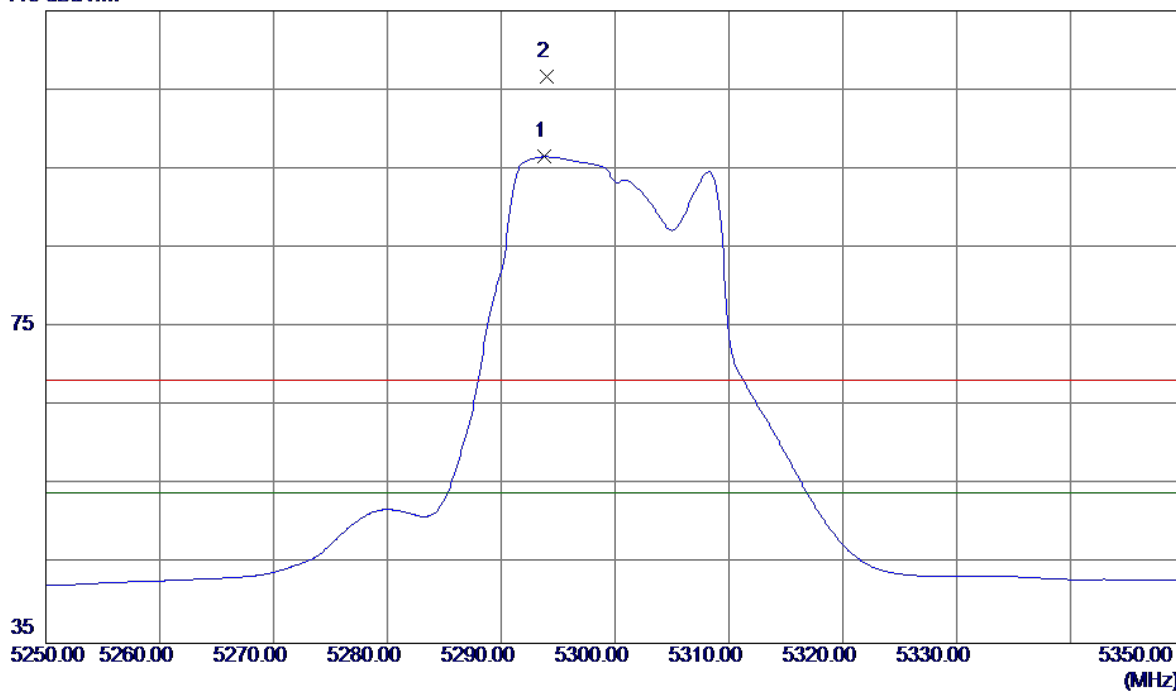


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.7100	38.79	14.08	52.87	68.30	-15.43	Peak	
2	10600.7100	28.38	14.08	42.46	54.00	-11.54	AVG	

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

Horizontal

115 dBuV/m

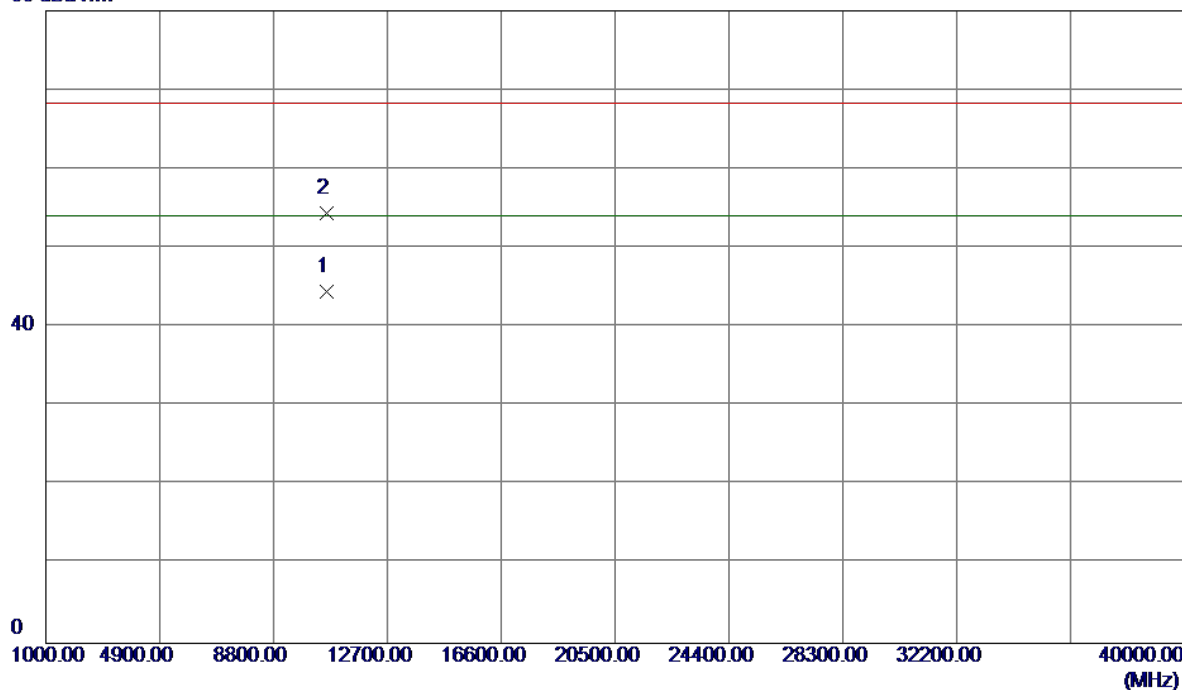


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5293.8000	56.03	40.52	96.55	54.00	42.55	AVG	No Limit
2	5294.0000	66.16	40.52	106.68	68.30	38.38	Peak	No Limit

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

Horizontal

80 dBuV/m

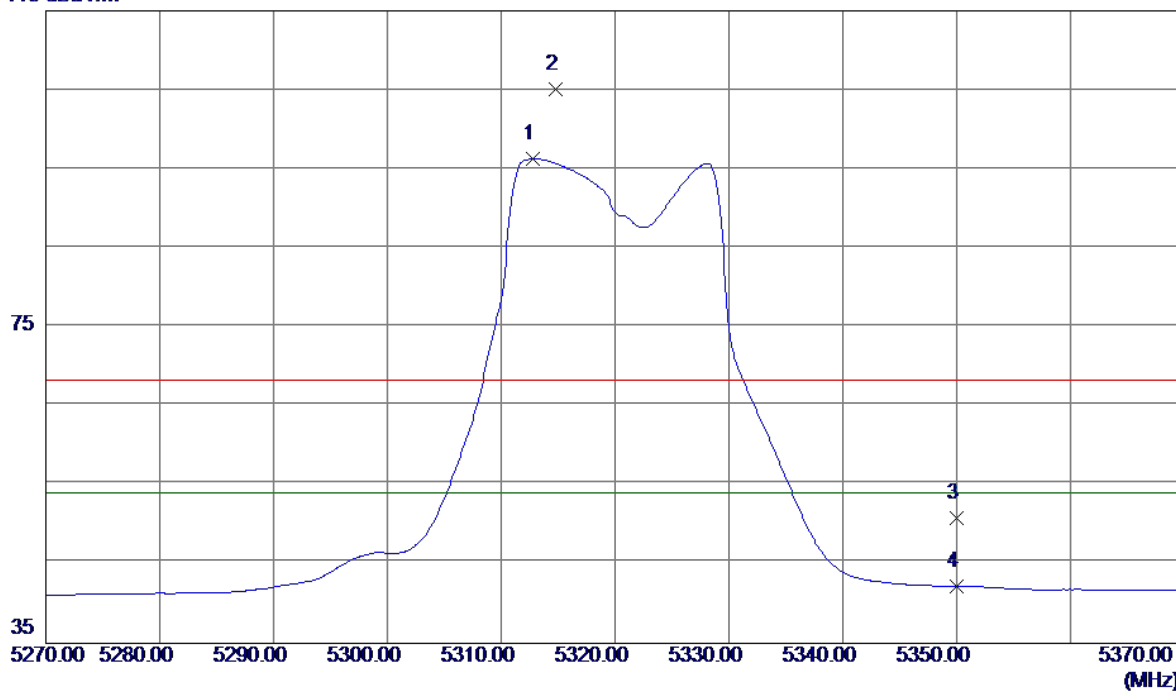


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10600.1710	30.37	14.08	44.45	54.00	-9.55	AVG	
2	10600.3339	40.25	14.08	54.33	68.30	-13.97	Peak	

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

Vertical

115 dBuV/m

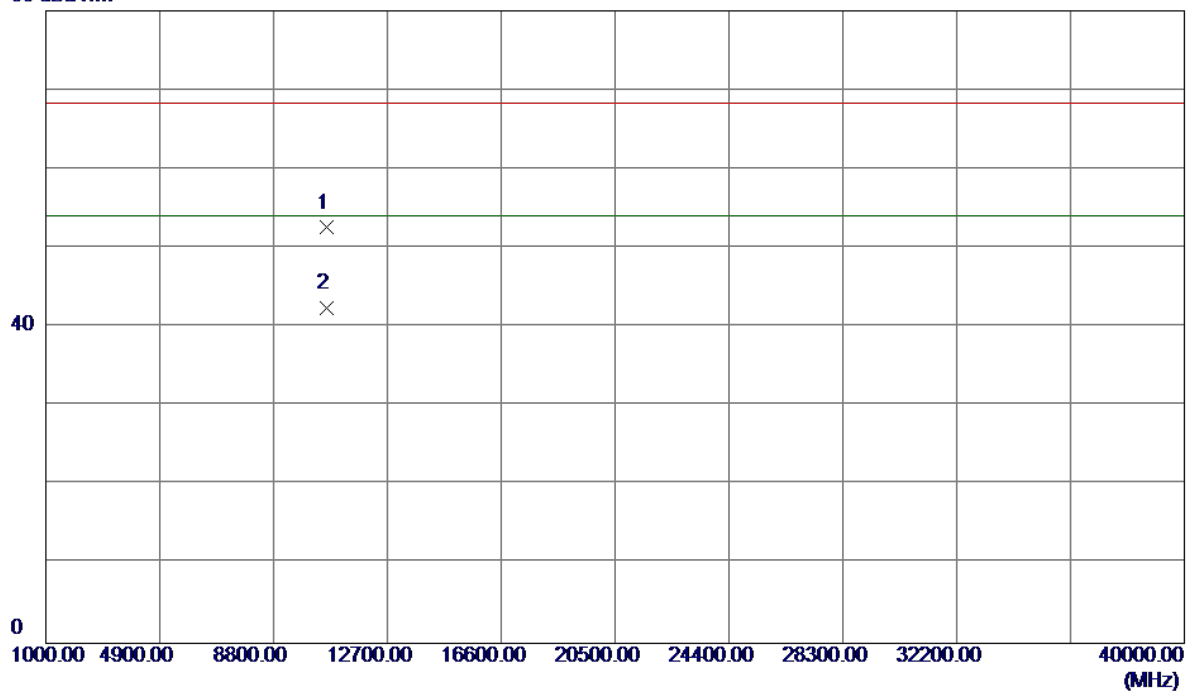


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5312.8000	55.69	40.56	96.25	54.00	42.25	AVG	No Limit
2	5314.8000	64.44	40.57	105.01	68.30	36.71	Peak	No Limit
3	5350.0000	10.17	40.64	50.81	68.30	-17.49	Peak	
4	5350.0000	1.55	40.64	42.19	54.00	-11.81	AVG	

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

Vertical

80 dBuV/m

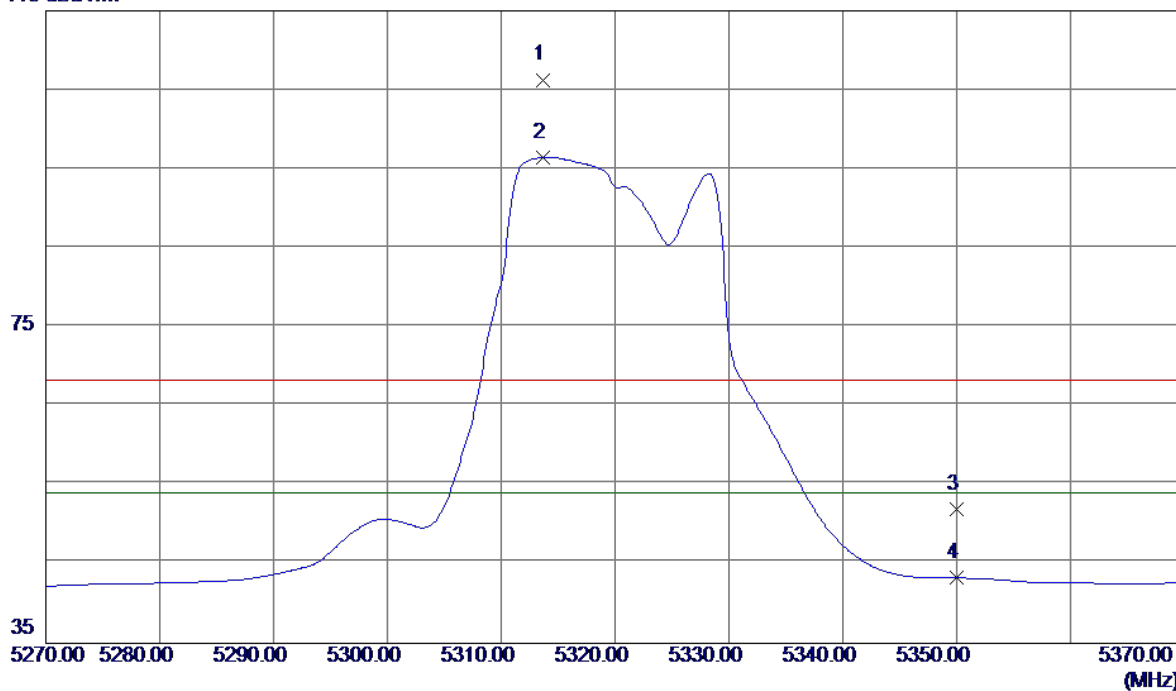


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.2800	38.31	14.25	52.56	68.30	-15.74	Peak	
2	10640.2800	28.09	14.25	42.34	54.00	-11.66	AVG	

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

Horizontal

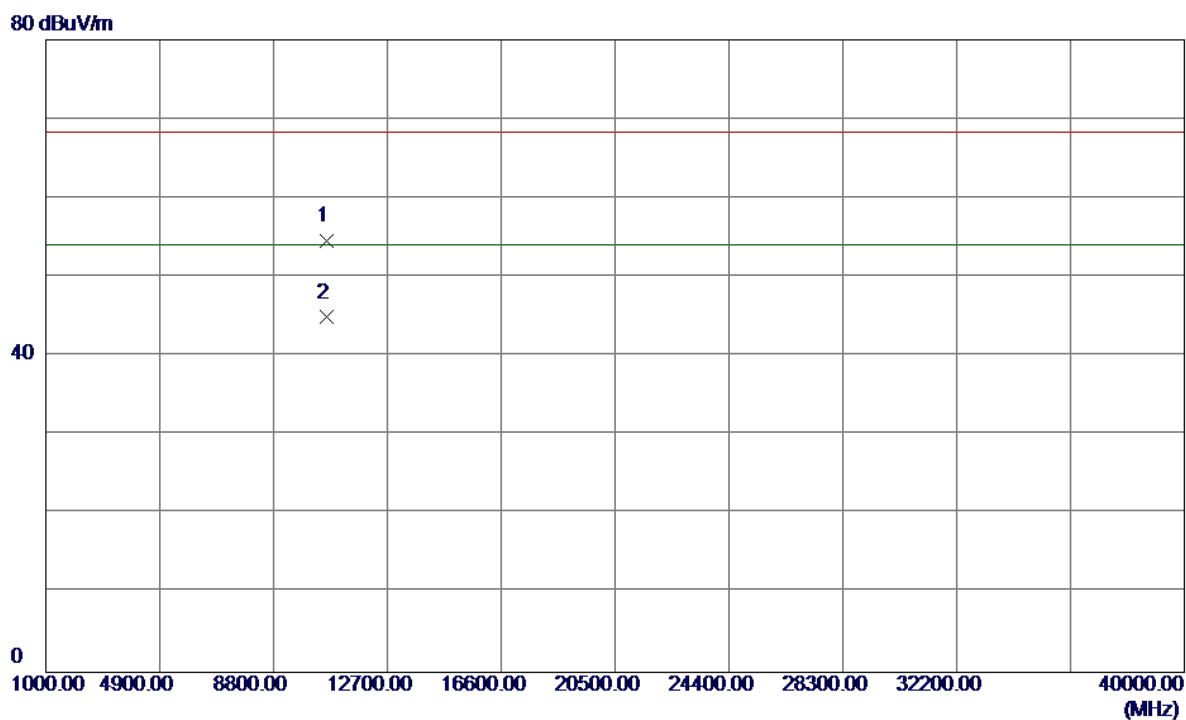
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5313.7000	65.71	40.57	106.28	68.30	37.98	Peak	No Limit
2	5313.7000	55.91	40.57	96.48	54.00	42.48	AVG	No Limit
3	5350.0000	11.25	40.64	51.89	68.30	-16.41	Peak	
4	5350.0000	2.64	40.64	43.28	54.00	-10.72	AVG	

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

Horizontal

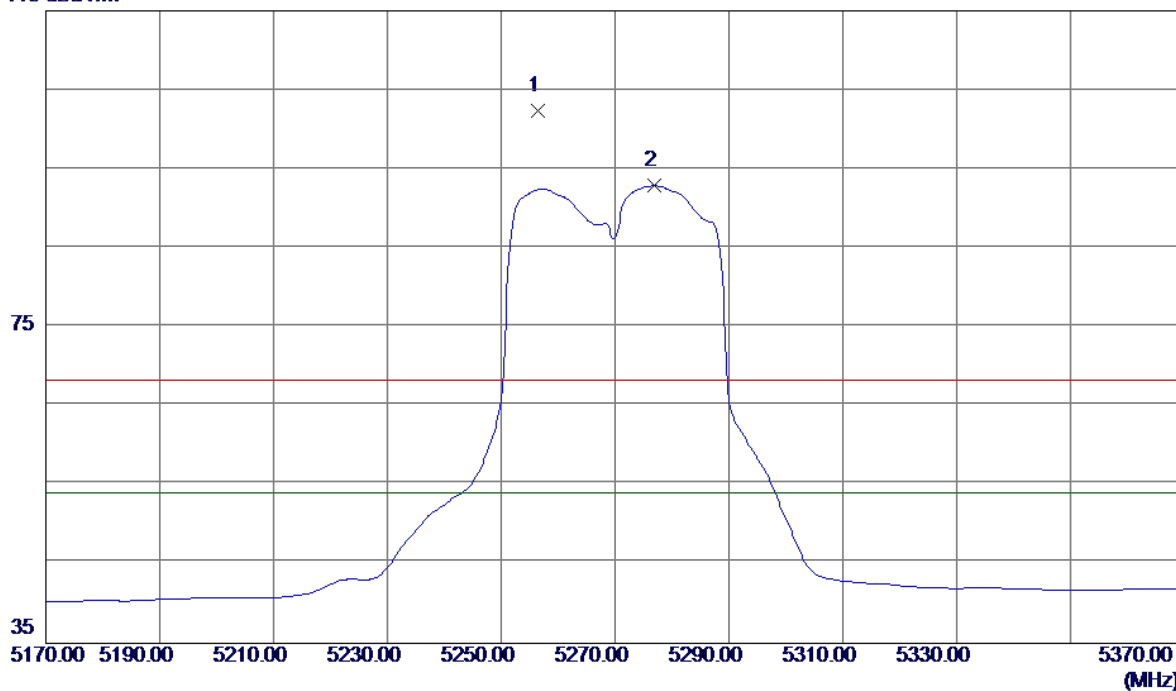


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.1140	40.24	14.25	54.49	68.30	-13.81	Peak	
2	10640.5880	30.63	14.25	44.88	54.00	-9.12	AVG	

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

Vertical

115 dBuV/m

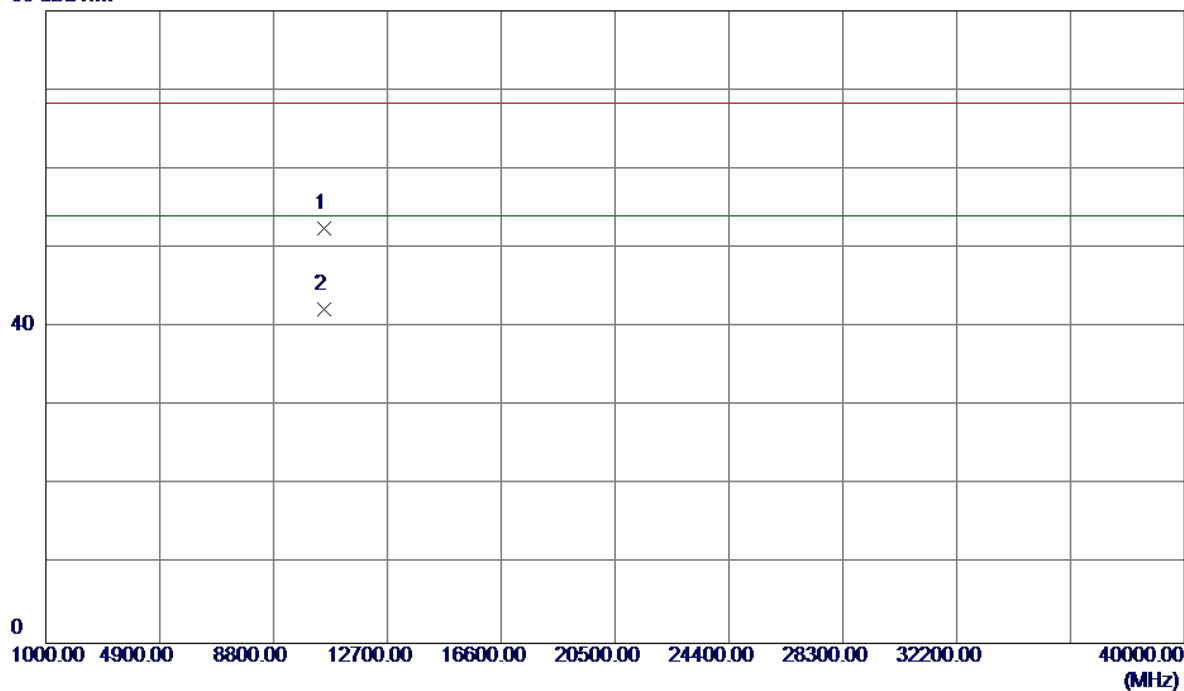


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5256.4000	61.90	40.44	102.34	68.30	34.04	Peak	No Limit
2	5276.8000	52.40	40.49	92.89	54.00	38.89	AVG	No Limit

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

Vertical

80 dBuV/m

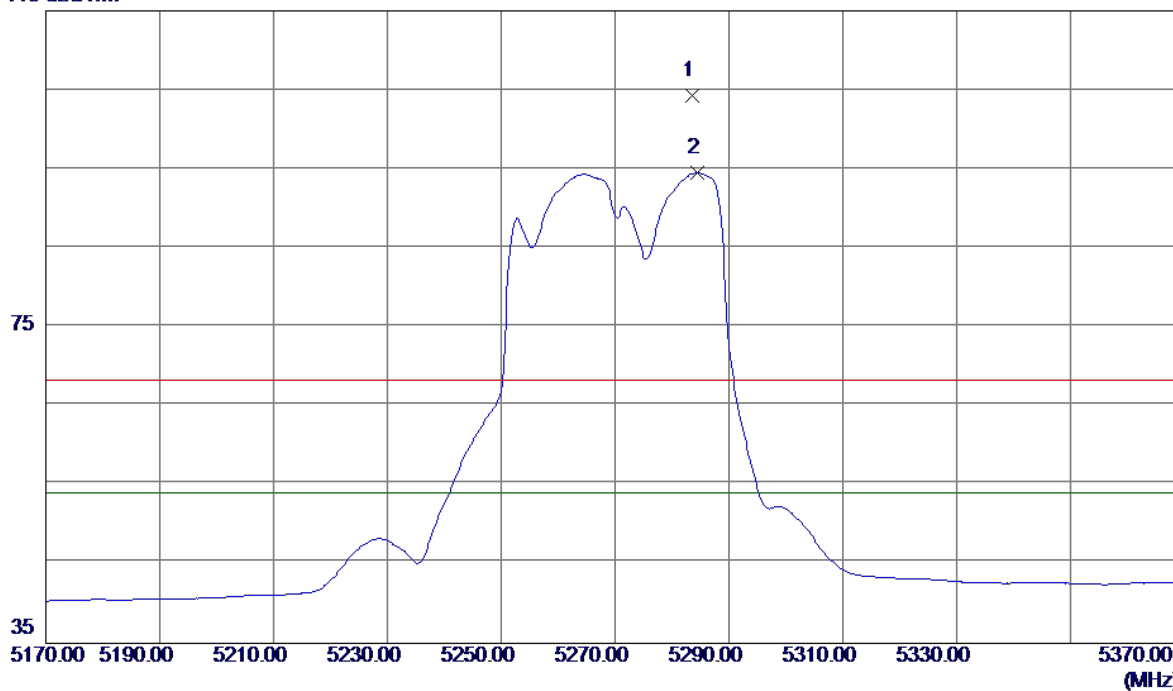


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1	10540.2570	38.66	13.83	52.49	68.30	-15.81	Peak	
2	10540.6550	28.47	13.83	42.30	54.00	-11.70	AVG	

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

Horizontal

115 dBuV/m

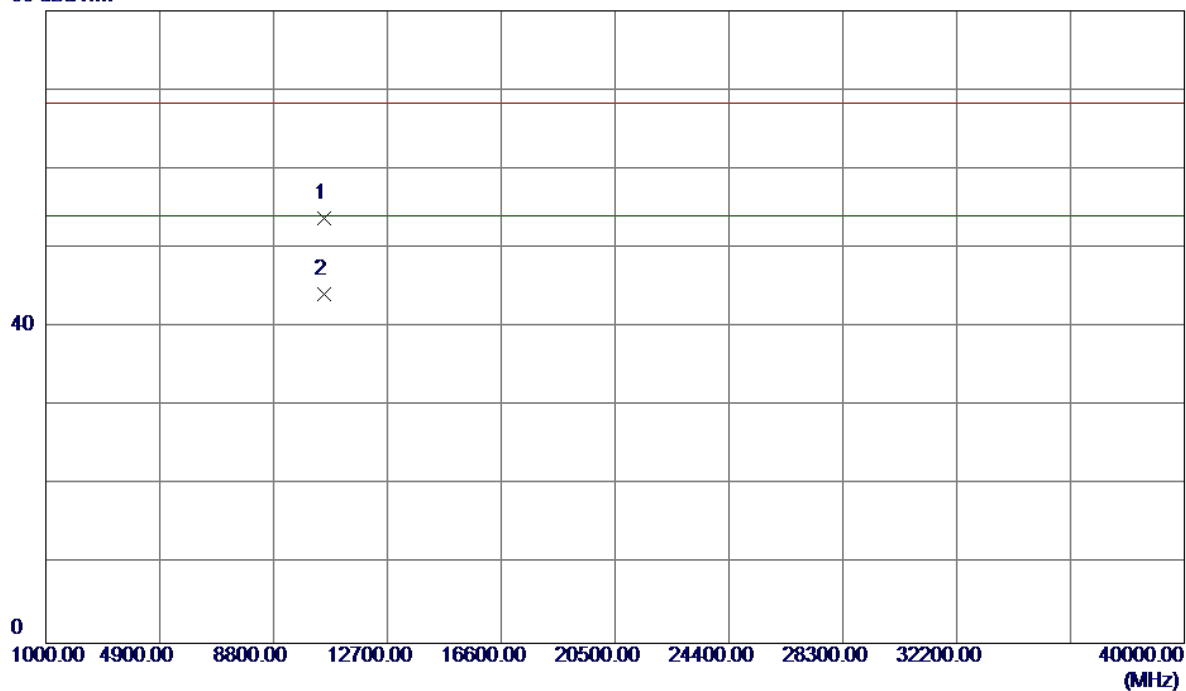


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5283.6000	63.84	40.50	104.34	68.30	36.04	Peak	No Limit
2	5284.4000	54.01	40.50	94.51	54.00	40.51	AVG	No Limit

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

Horizontal

80 dBuV/m

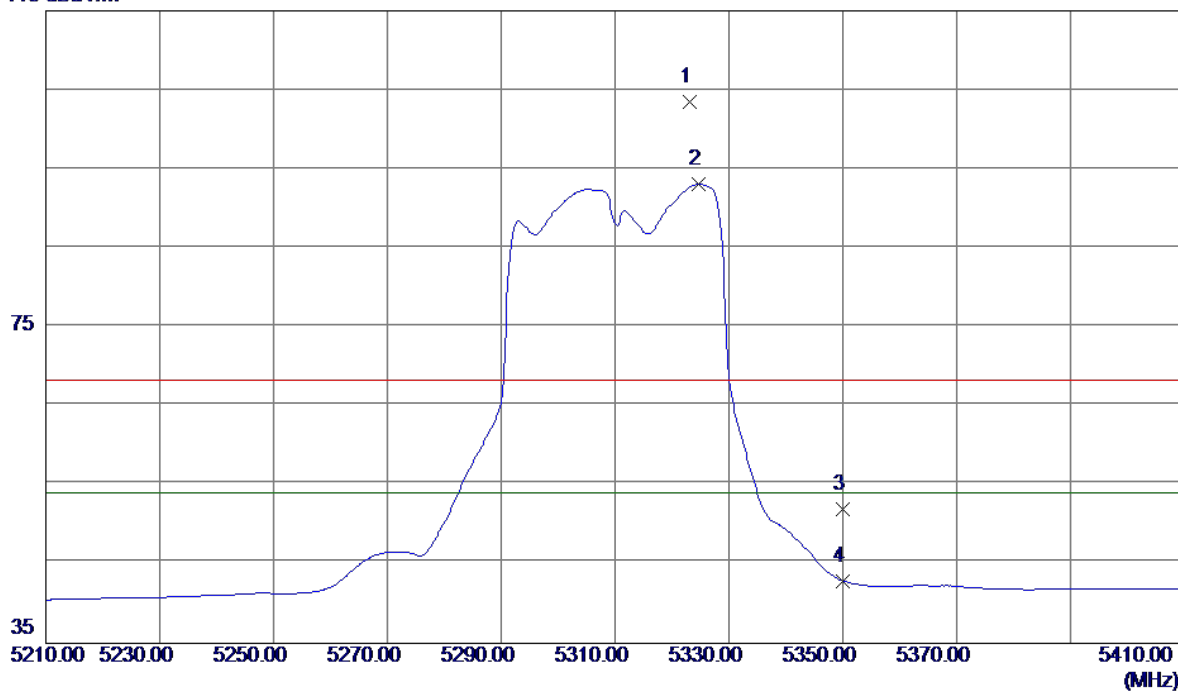


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10540.8700	39.85	13.84	53.69	68.30	-14.61	Peak	
2	10540.8700	30.28	13.84	44.12	54.00	-9.88	AVG	

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

Vertical

115 dBuV/m

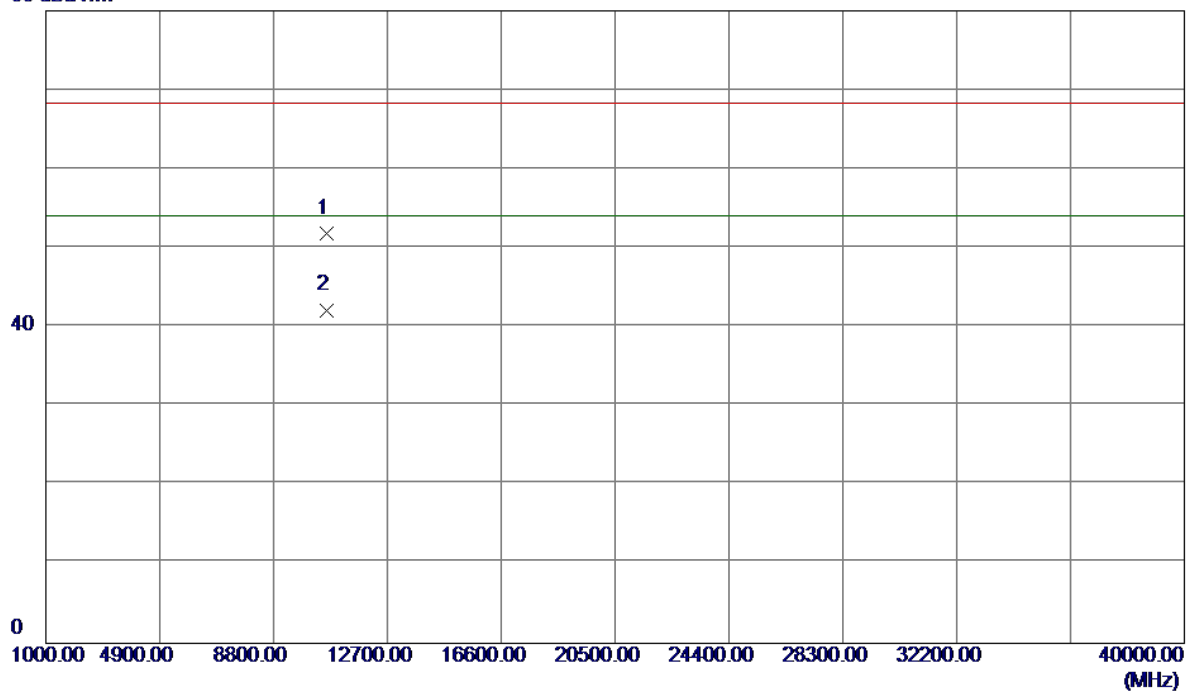


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5323.2000	62.85	40.59	103.44	68.30	35.14	Peak	No Limit
2	5324.6000	52.47	40.59	93.06	54.00	39.06	AVG	No Limit
3	5350.0000	11.29	40.64	51.93	68.30	-16.37	Peak	
4	5350.0000	2.26	40.64	42.90	54.00	-11.10	AVG	

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

Vertical

80 dBuV/m

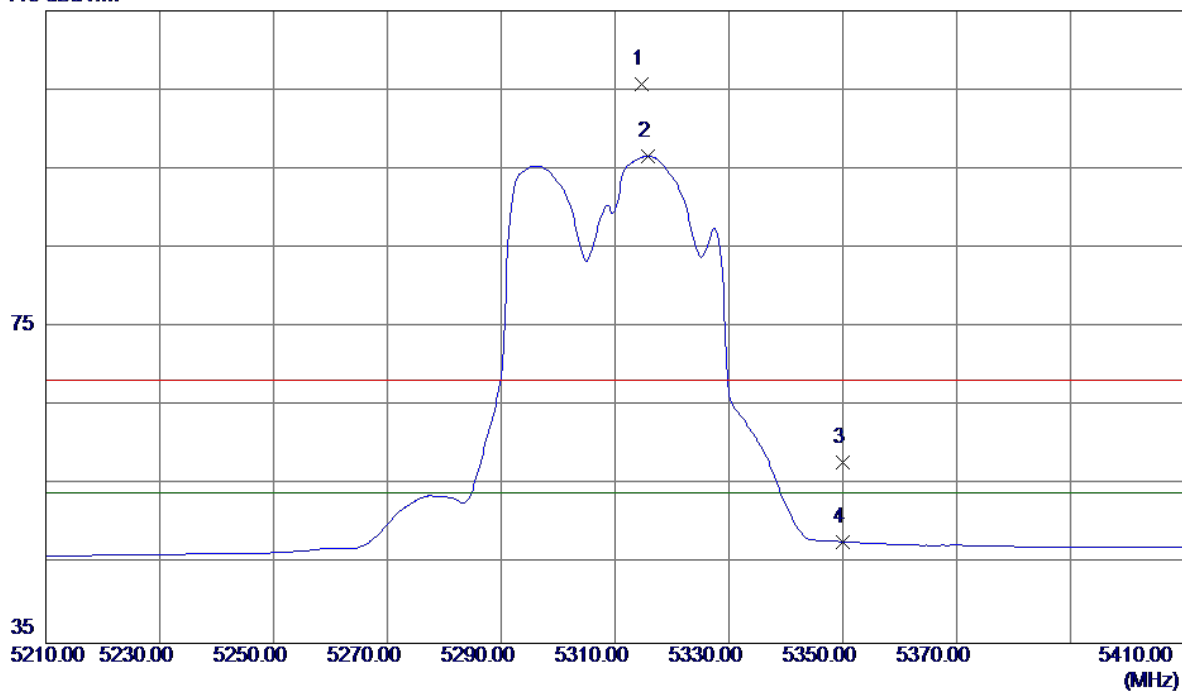


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.3700	37.69	14.17	51.86	68.30	-16.44	Peak	
2	10620.3700	27.99	14.17	42.16	54.00	-11.84	AVG	

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

Horizontal

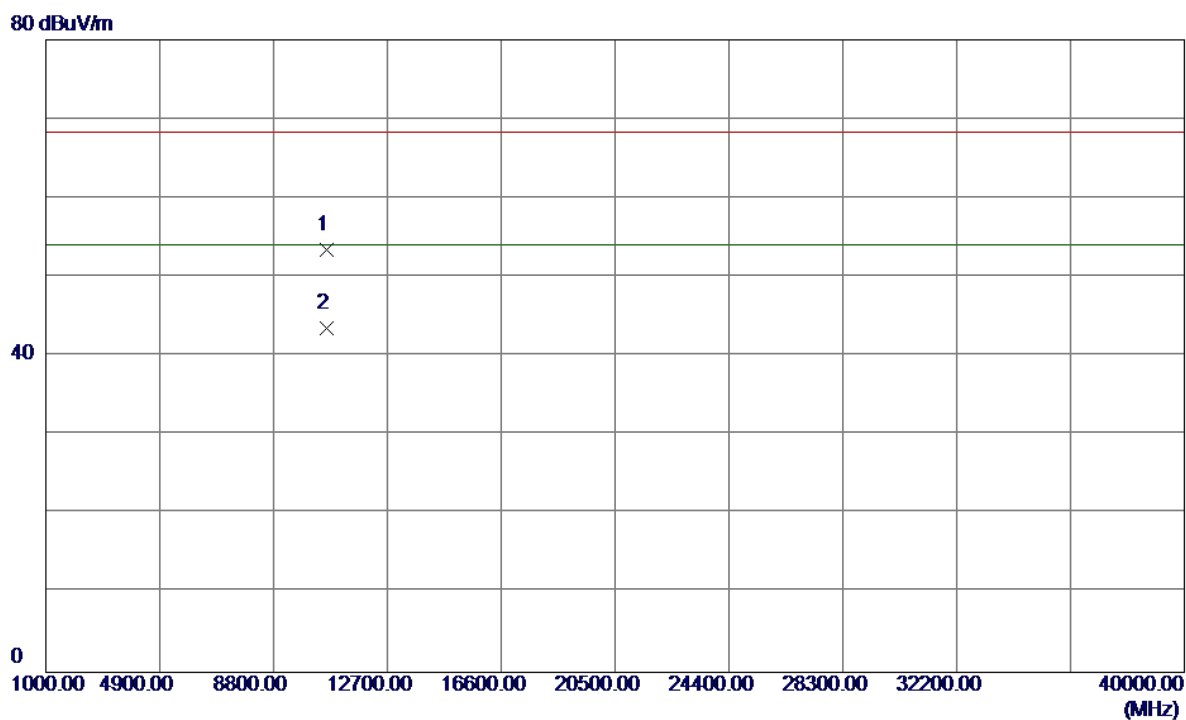
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5314.6000	65.17	40.57	105.74	68.30	37.44	Peak	No Limit
2	5315.8000	56.06	40.57	96.63	54.00	42.63	AVG	No Limit
3	5350.0000	17.27	40.64	57.91	68.30	-10.39	Peak	
4	5350.0000	7.21	40.64	47.85	54.00	-6.15	AVG	

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

Horizontal

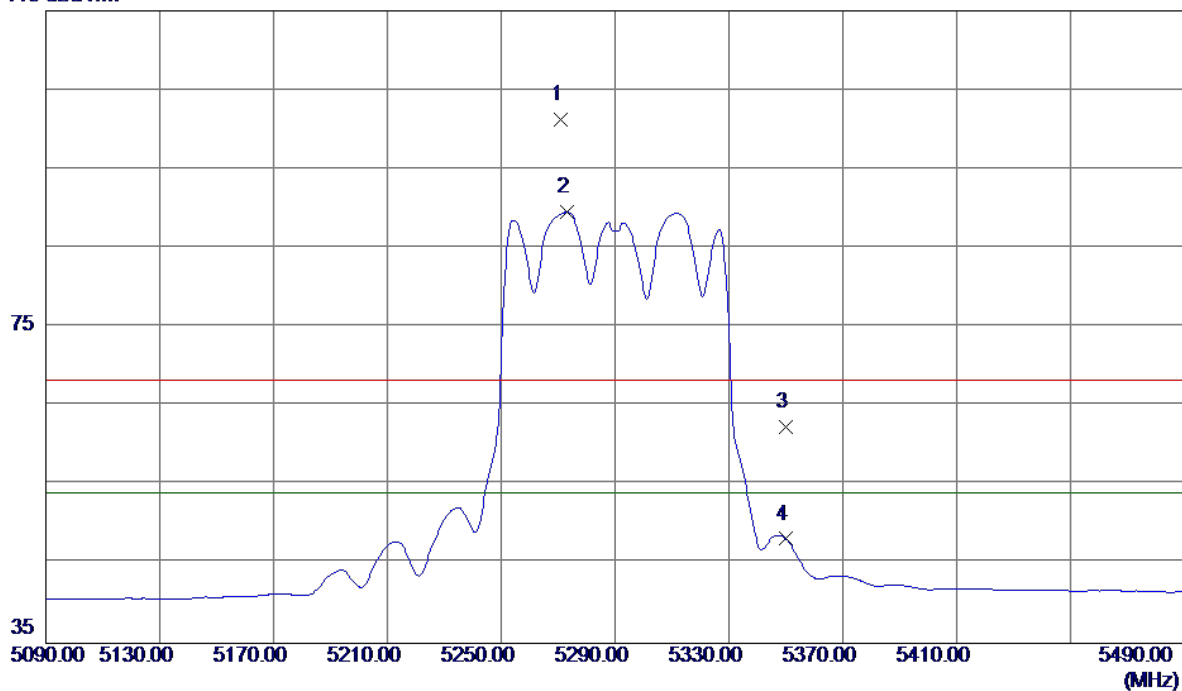


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.2500	39.21	14.17	53.38	68.30	-14.92	Peak	
2	10620.2500	29.30	14.17	43.47	54.00	-10.53	AVG	

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

Vertical

115 dBuV/m

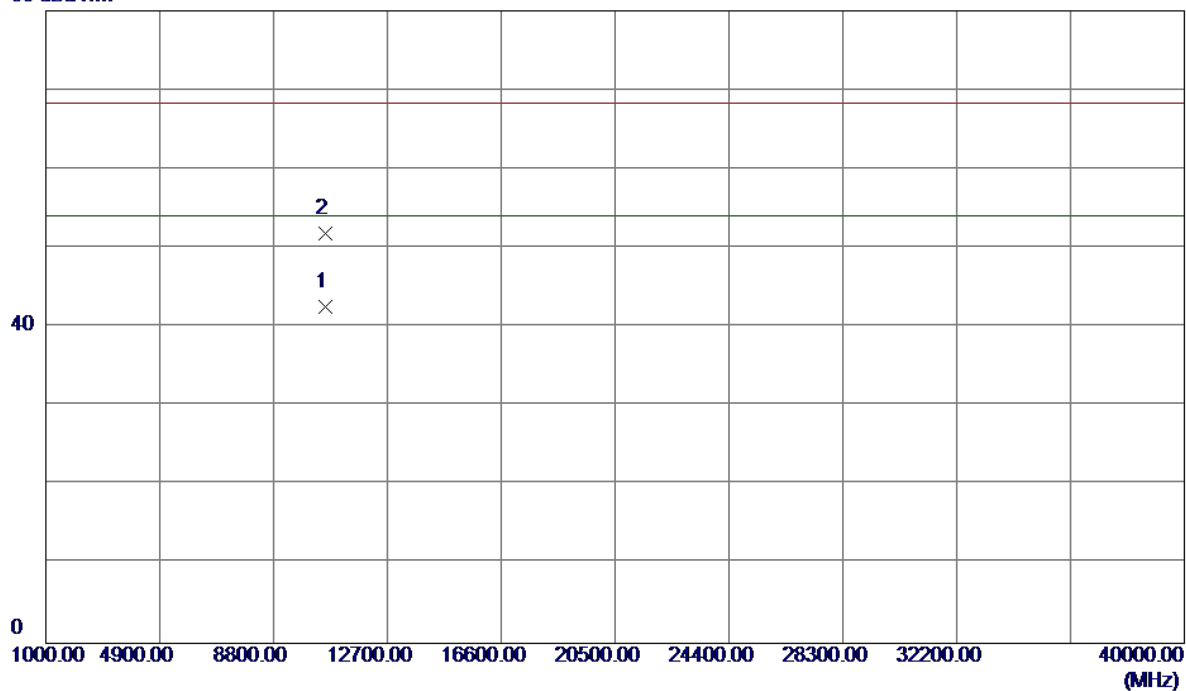


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5270.8000	60.81	40.47	101.28	68.30	32.98	Peak	No Limit
2	5273.2000	49.06	40.48	89.54	54.00	35.54	AVG	No Limit
3	5350.0000	21.69	40.64	62.33	68.30	-5.97	Peak	
4	5350.0000	7.56	40.64	48.20	54.00	-5.80	AVG	

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

Vertical

80 dBuV/m

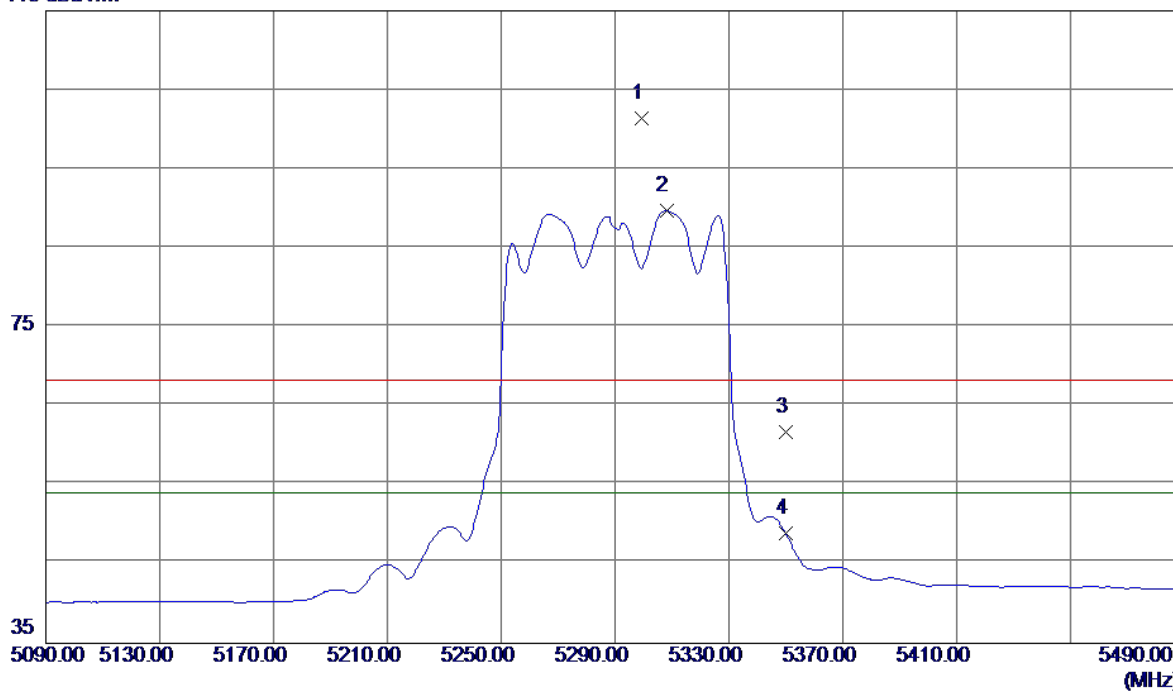


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10581.3400	28.58	14.00	42.58	54.00	-11.42	AVG	
2	10581.3900	37.86	14.00	51.86	68.30	-16.44	Peak	

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

Horizontal

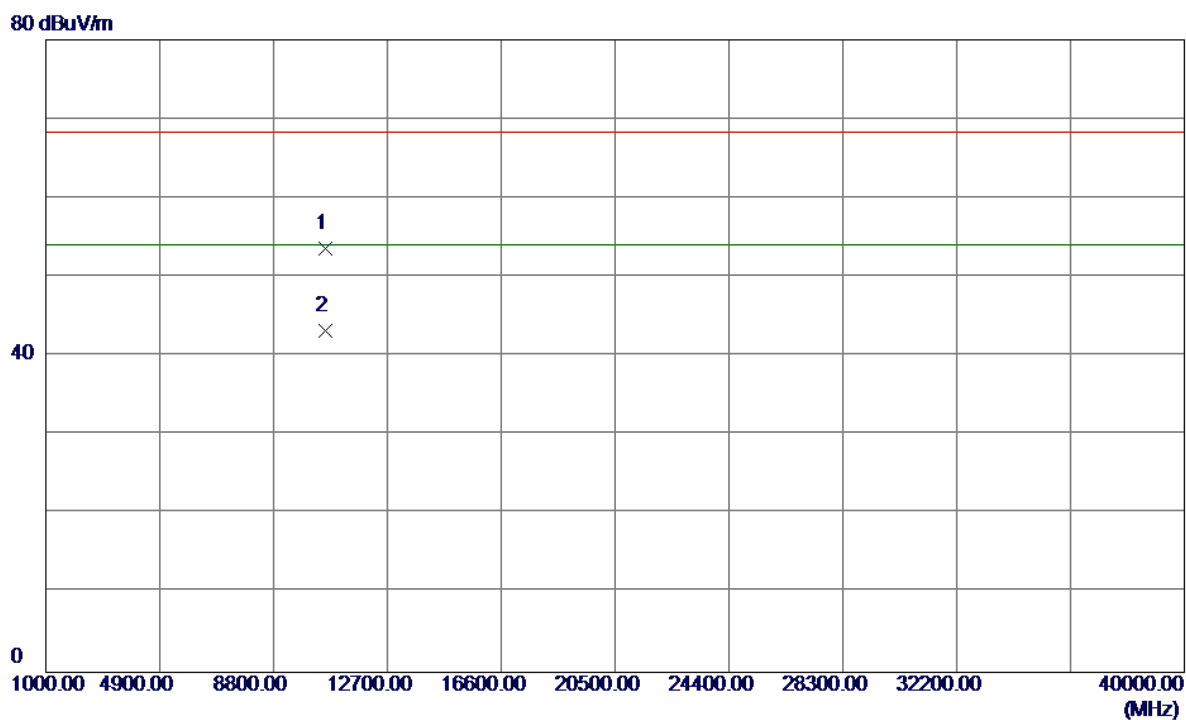
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5299.2000	60.92	40.53	101.45	68.30	33.15	Peak	No Limit
2	5308.0000	49.13	40.55	89.68	54.00	35.68	AVG	No Limit
3	5350.0000	21.01	40.64	61.65	68.30	-6.65	Peak	
4	5350.0000	8.30	40.64	48.94	54.00	-5.06	AVG	

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

Horizontal

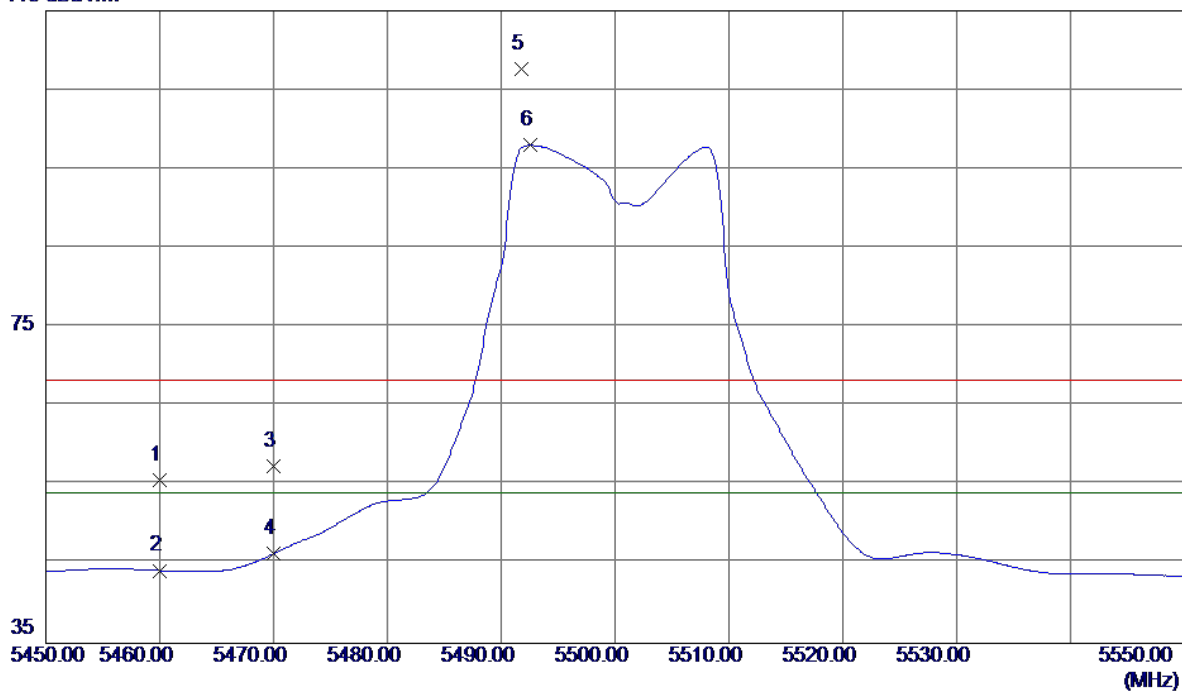


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10580.9900	39.57	14.00	53.57	68.30	-14.73	Peak	
2	10580.9900	29.14	14.00	43.14	54.00	-10.86	AVG	

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

Vertical

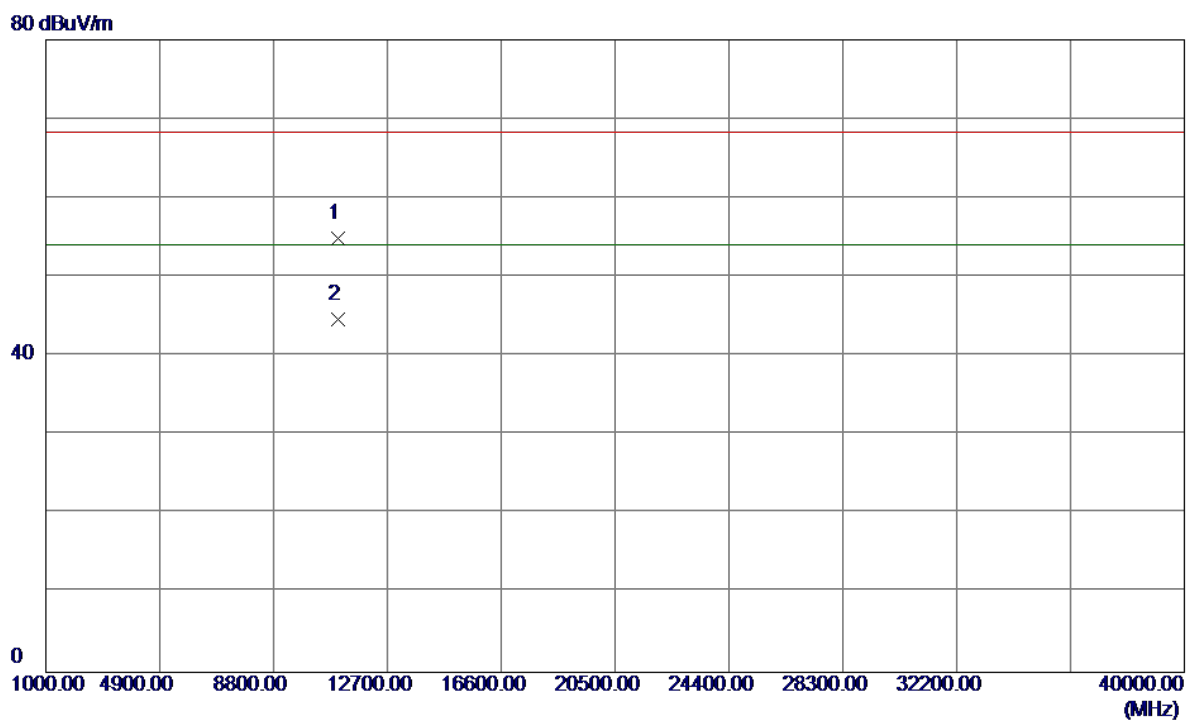
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	14.78	40.88	55.66	68.30	-12.64	Peak	
2	5460.0000	3.32	40.88	44.20	54.00	-9.80	AVG	
3	5470.0000	16.49	40.90	57.39	68.30	-10.91	Peak	
4	5470.0000	5.44	40.90	46.34	54.00	-7.66	AVG	
5	5491.8000	66.75	40.94	107.69	68.30	39.39	Peak	No Limit
6	5492.6000	57.05	40.94	97.99	54.00	43.99	AVG	No Limit

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

Vertical

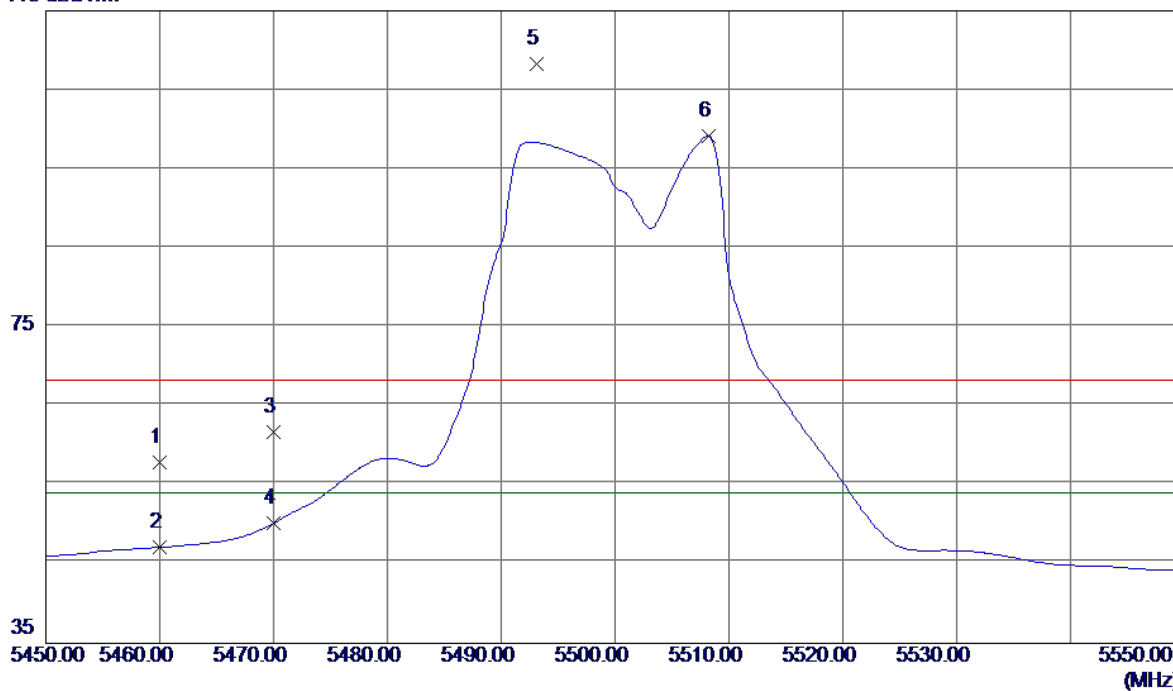


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.0800	39.07	15.75	54.82	68.30	-13.48	Peak	
2	11000.0800	28.90	15.75	44.65	54.00	-9.35	AVG	

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

Horizontal

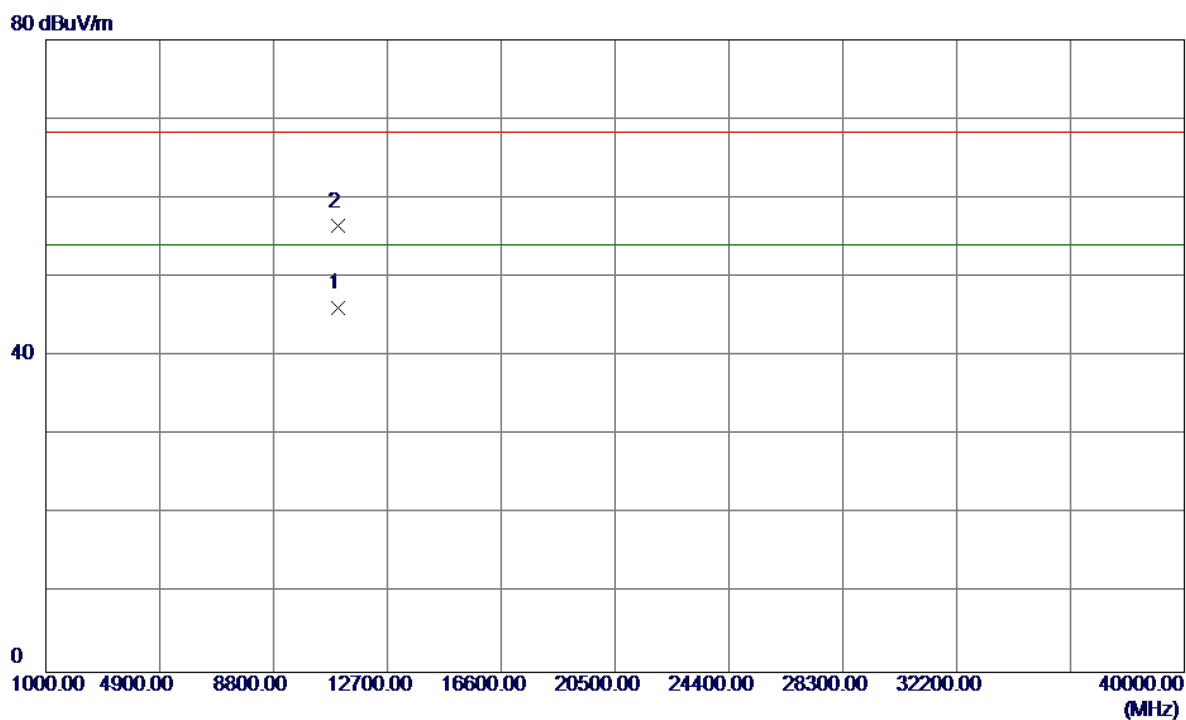
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	16.99	40.88	57.87	68.30	-10.43	Peak	
2	5460.0000	6.23	40.88	47.11	54.00	-6.89	AVG	
3	5470.0000	20.80	40.90	61.70	68.30	-6.60	Peak	
4	5470.0000	9.30	40.90	50.20	54.00	-3.80	AVG	
5	5493.1000	67.34	40.95	108.29	68.30	39.99	Peak	No Limit
6	5508.2000	58.16	40.97	99.13	54.00	45.13	AVG	No Limit

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

Horizontal

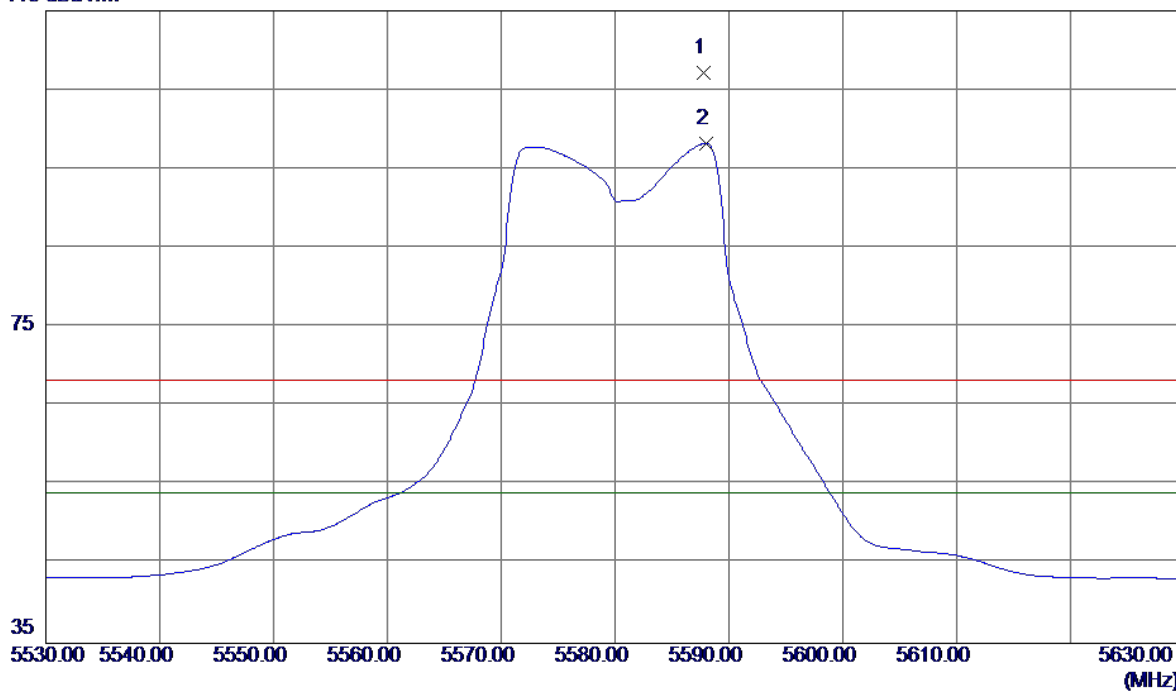


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11000.6200	30.36	15.75	46.11	54.00	-7.89	AVG	
2	11000.6700	40.65	15.75	56.40	68.30	-11.90	Peak	

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

Vertical

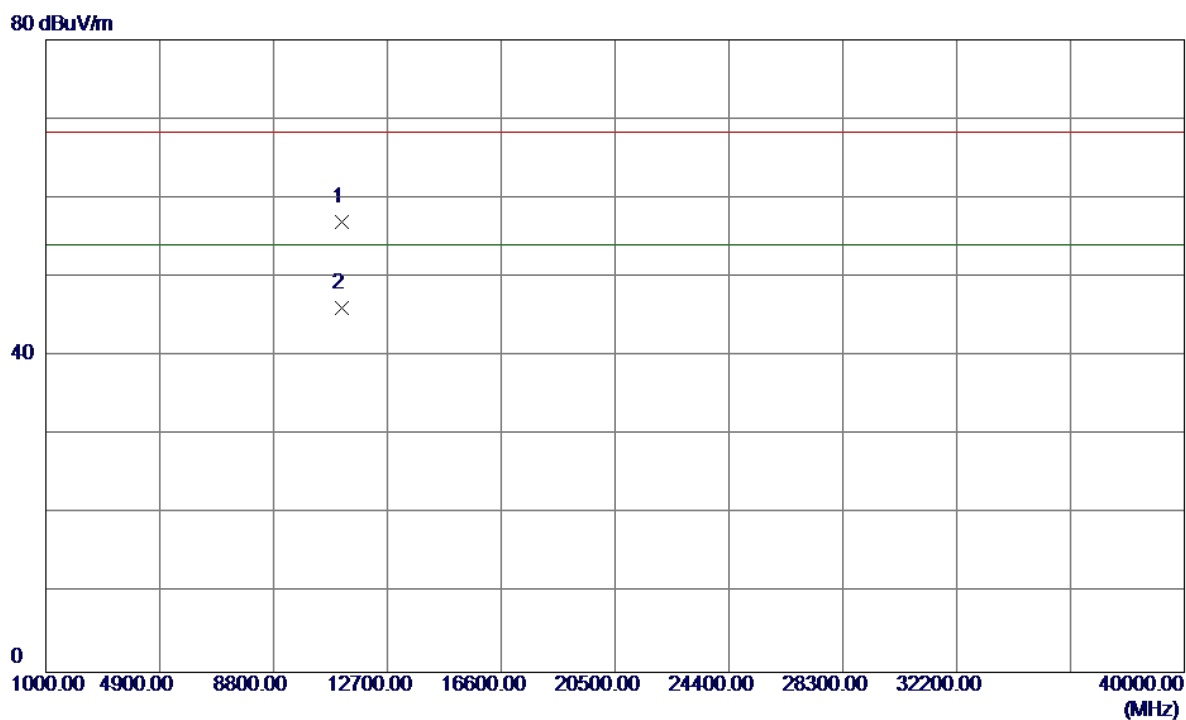
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5587.8000	66.05	41.08	107.13	68.30	38.83	Peak	No Limit
2	5588.0000	57.17	41.08	98.25	54.00	44.25	AVG	No Limit

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

Vertical

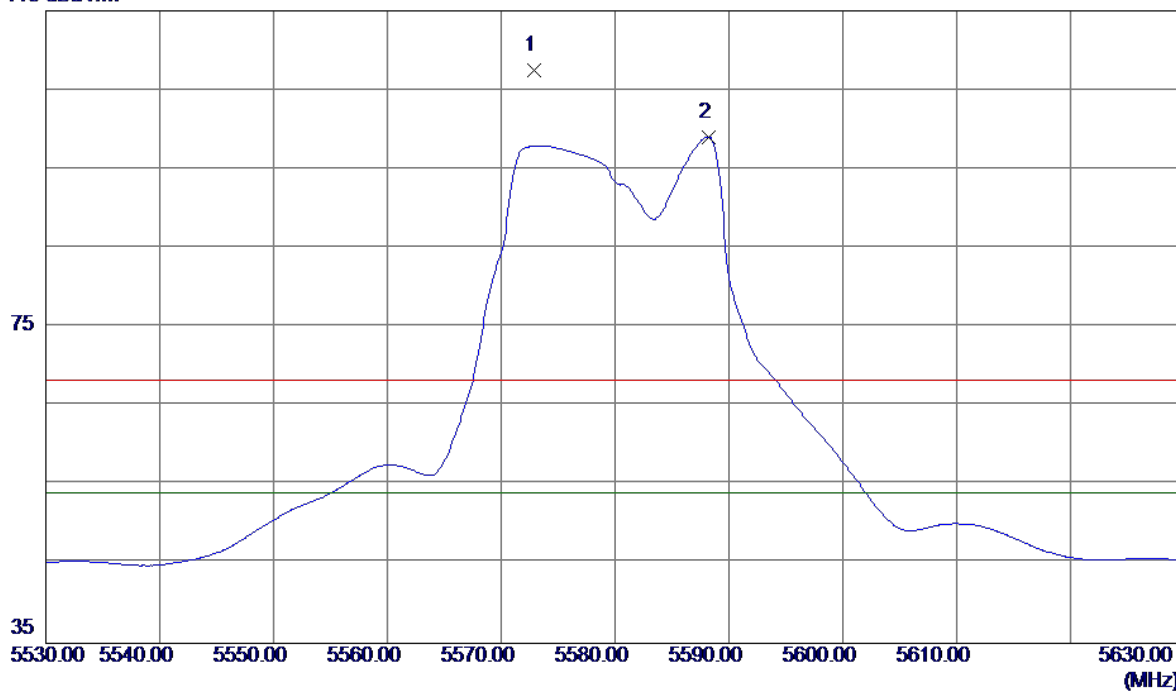


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11160.7100	40.89	16.13	57.02	68.30	-11.28	Peak	
2	11160.7100	29.88	16.13	46.01	54.00	-7.99	AVG	

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

Horizontal

115 dBuV/m

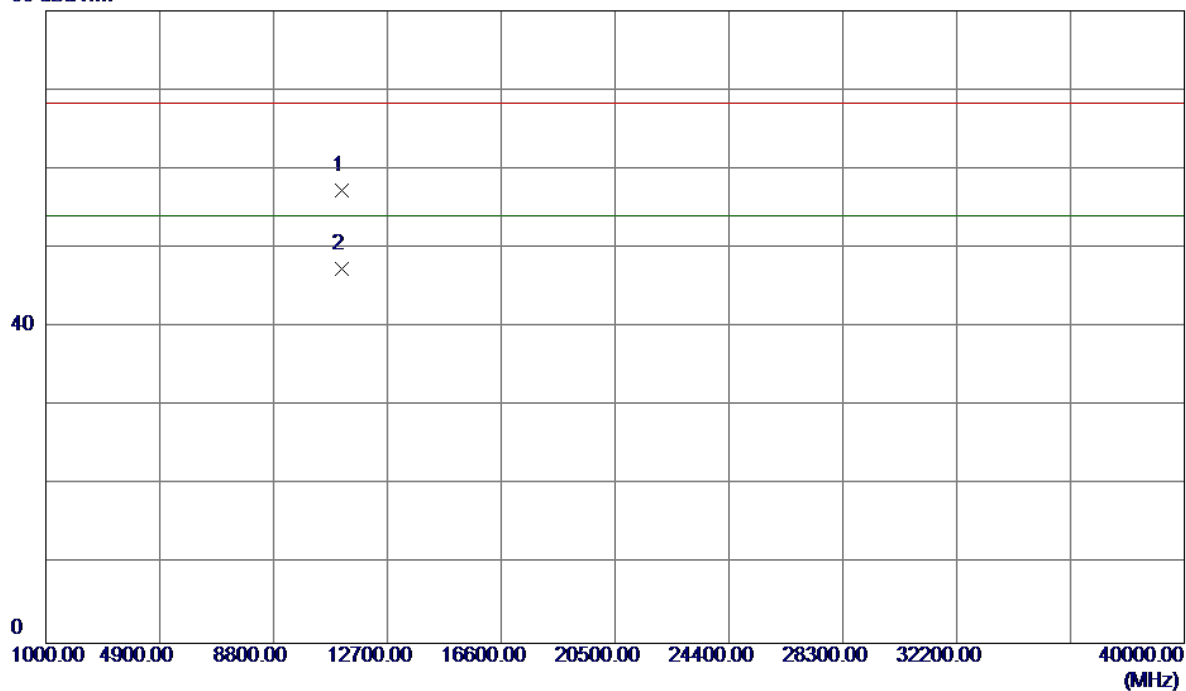


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5572.9000	66.45	41.06	107.51	68.30	39.21	Peak	No Limit
2	5588.2000	57.97	41.08	99.05	54.00	45.05	AVG	No Limit

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

Horizontal

80 dBuV/m

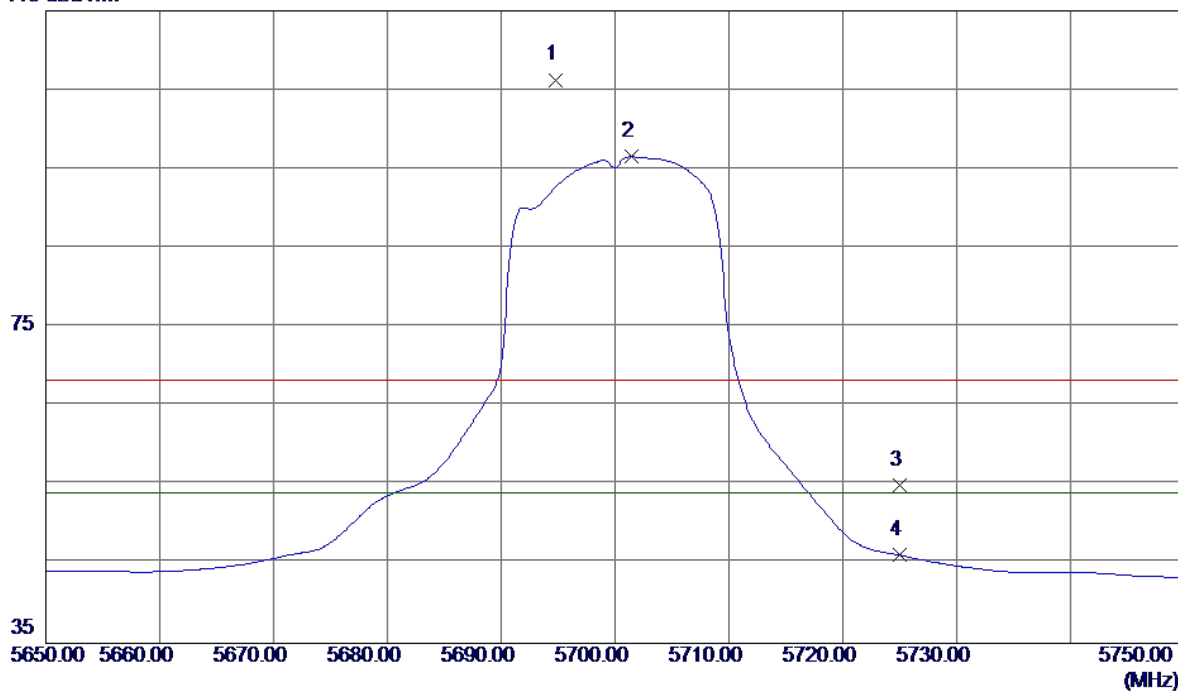


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11160.0300	41.10	16.13	57.23	68.30	-11.07	Peak	
2	11160.0300	31.29	16.13	47.42	54.00	-6.58	AVG	

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

Vertical

115 dBuV/m

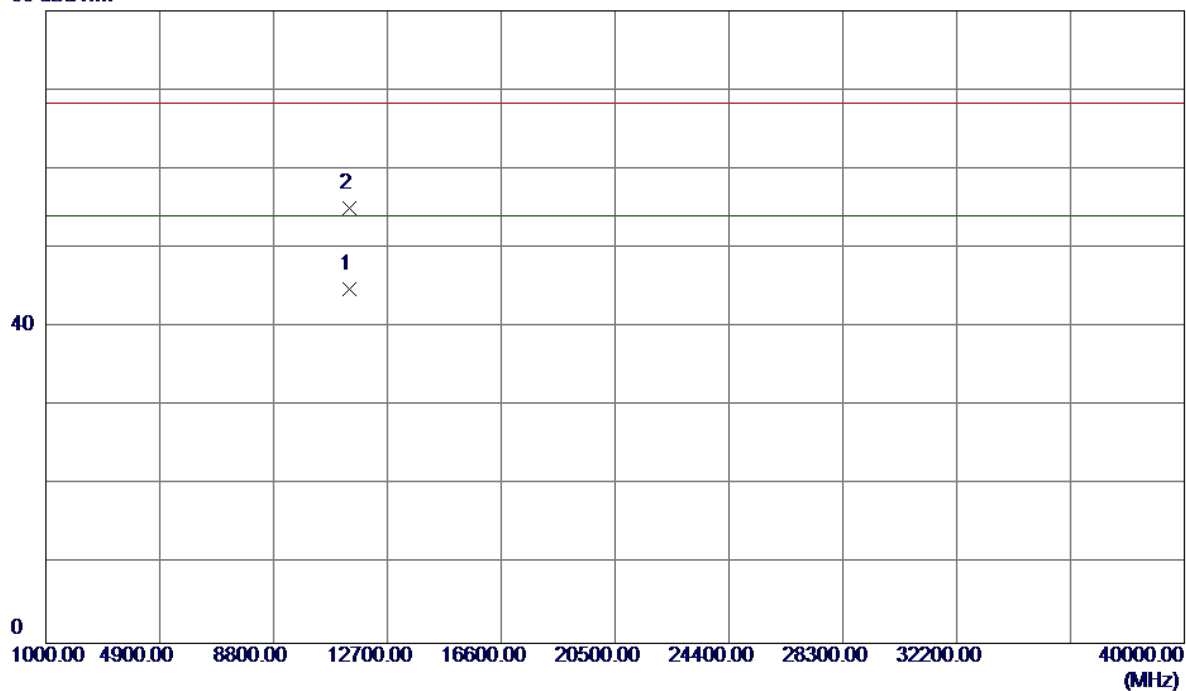


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5694.8000	65.06	41.22	106.28	68.30	37.98	Peak	No Limit
2	5701.4000	55.31	41.23	96.54	54.00	42.54	AVG	No Limit
3	5725.0000	13.71	41.27	54.98	68.30	-13.32	Peak	
4	5725.0000	4.89	41.27	46.16	54.00	-7.84	AVG	

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

Vertical

80 dBuV/m

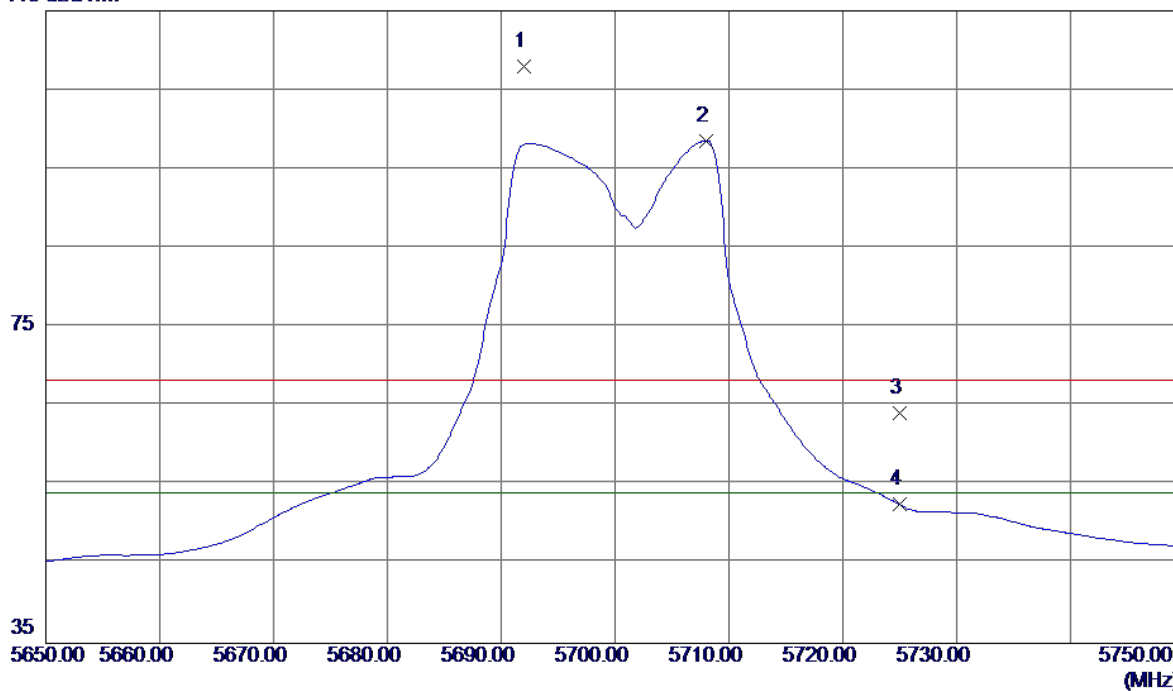


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.2200	28.14	16.70	44.84	54.00	-9.16	AVG	
2	11400.6300	38.28	16.70	54.98	68.30	-13.32	Peak	

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

Horizontal

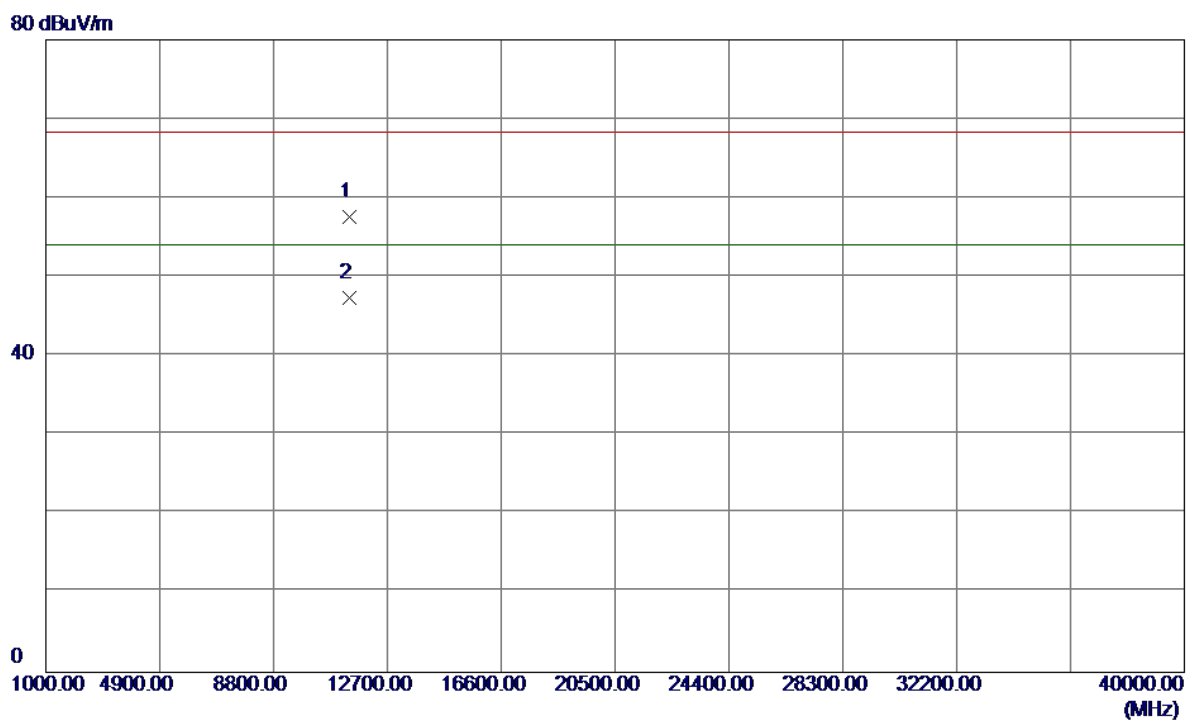
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5692.0000	66.79	41.22	108.01	68.30	39.71	Peak	No Limit
2	5708.0000	57.34	41.24	98.58	54.00	44.58	AVG	No Limit
3	5725.0000	22.78	41.27	64.05	68.30	-4.25	Peak	
4	5725.0000	11.30	41.27	52.57	54.00	-1.43	AVG	

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

Horizontal

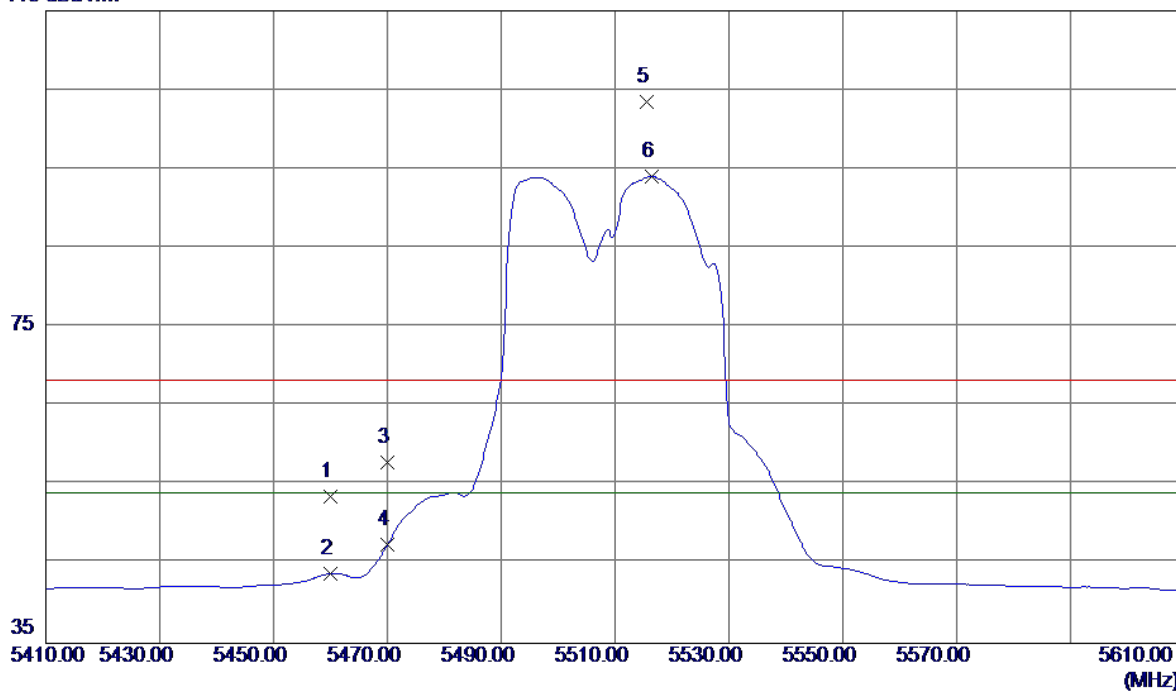


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.7900	40.91	16.70	57.61	68.30	-10.69	Peak	
2	11400.7900	30.63	16.70	47.33	54.00	-6.67	AVG	

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

Vertical

115 dBuV/m

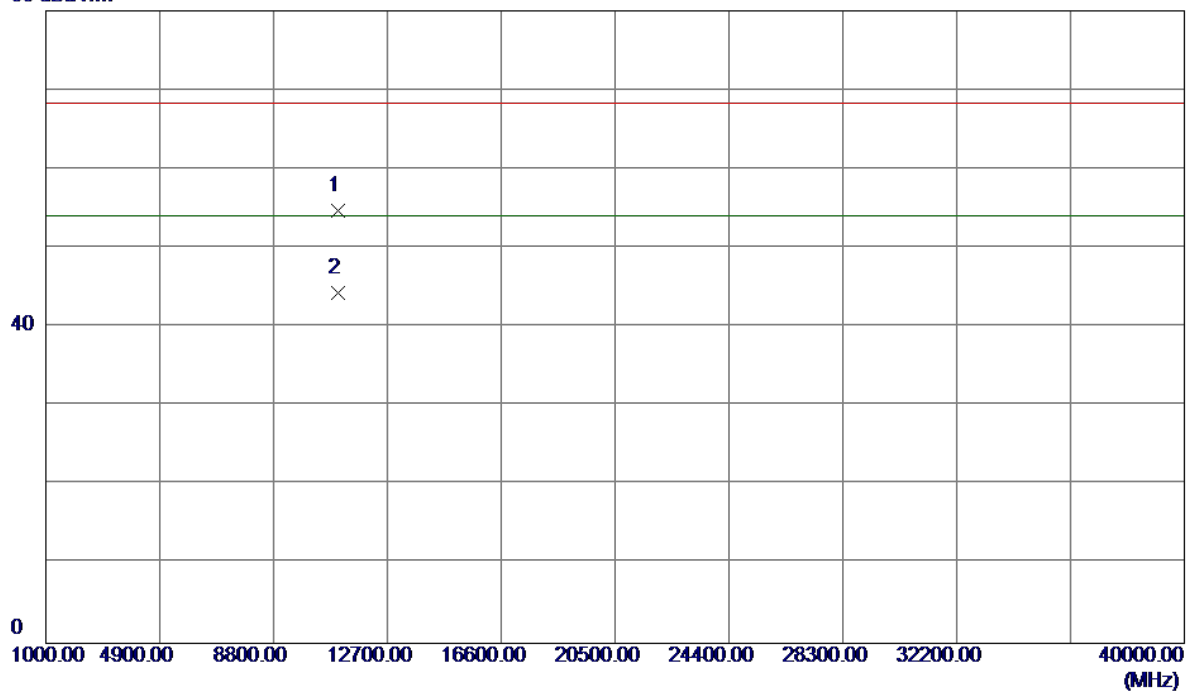


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	12.65	40.88	53.53	68.30	-14.77	Peak	
2	5460.0000	2.95	40.88	43.83	54.00	-10.17	AVG	
3	5470.0000	16.95	40.90	57.85	68.30	-10.45	Peak	
4	5470.0000	6.58	40.90	47.48	54.00	-6.52	AVG	
5	5515.6000	62.57	40.98	103.55	68.30	35.25	Peak	No Limit
6	5516.4000	53.00	40.98	93.98	54.00	39.98	AVG	No Limit

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

Vertical

80 dBuV/m

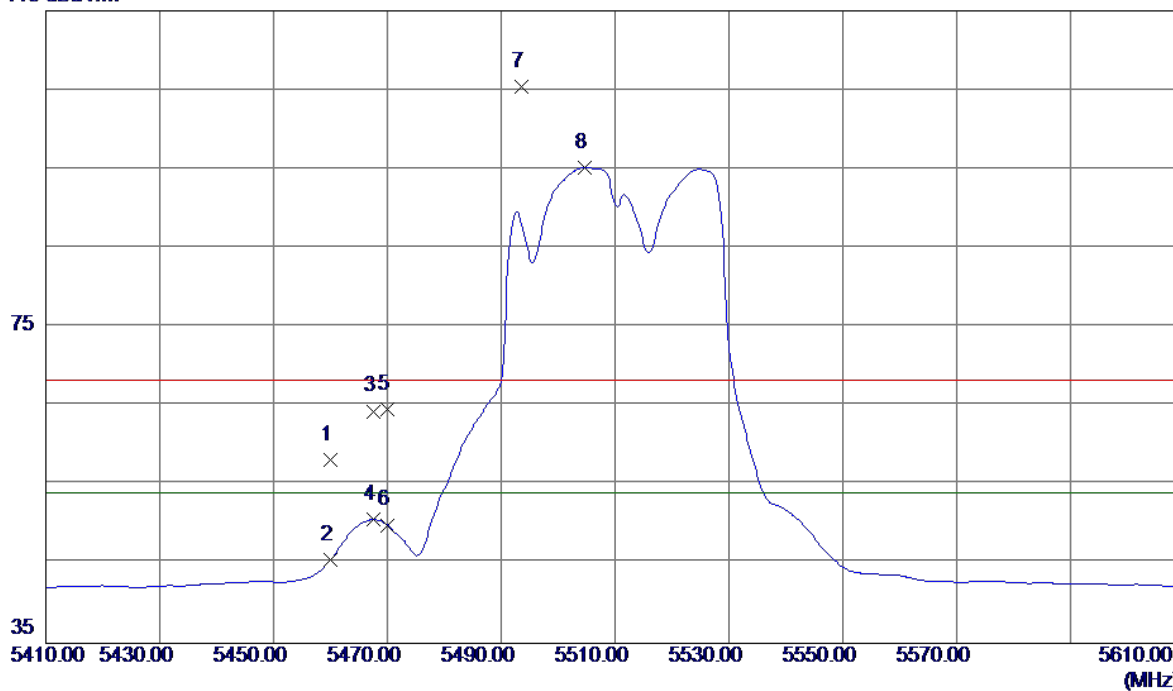


No.	Freq.	Reading Level	Correct Factor	Measure ment	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	11020.0300	38.95	15.80	54.75	68.30	-13.55	Peak	
2	11020.0300	28.54	15.80	44.34	54.00	-9.66	AVG	

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

Horizontal

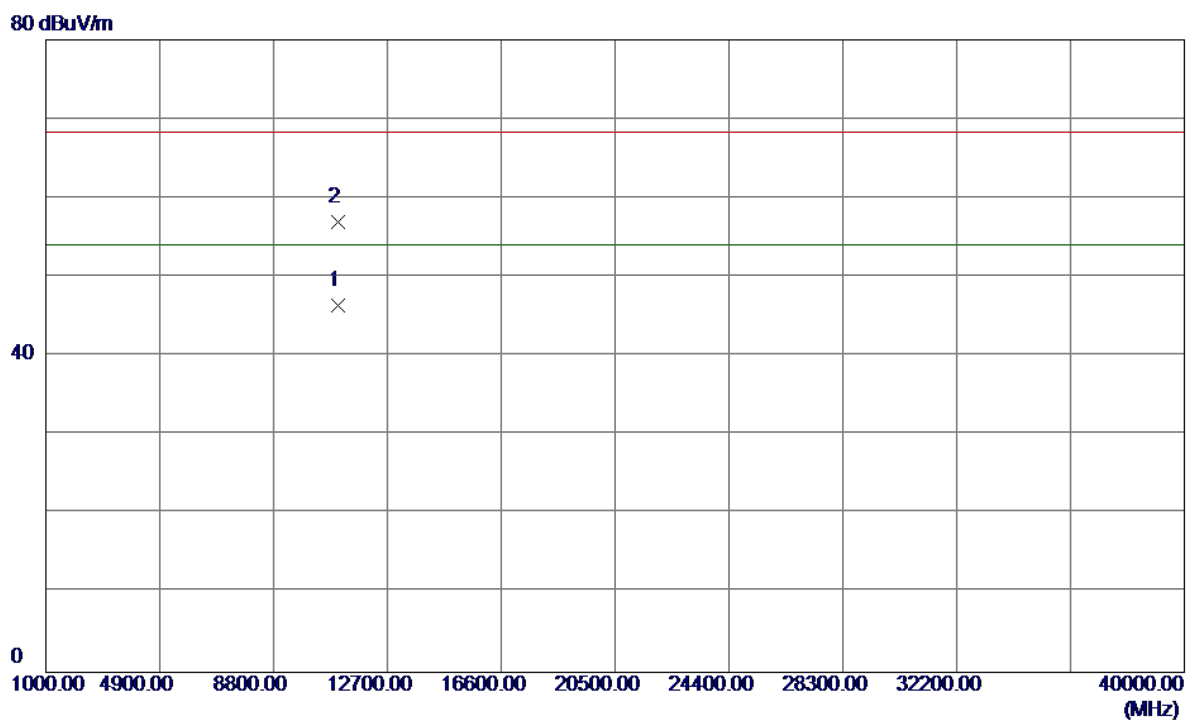
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	17.32	40.88	58.20	68.30	-10.10	Peak	
2	5460.0000	4.69	40.88	45.57	54.00	-8.43	AVG	
3	5467.6000	23.47	40.89	64.36	68.30	-3.94	Peak	
4	5467.6000	9.74	40.89	50.63	54.00	-3.37	AVG	
5	5470.0000	23.63	40.90	64.53	68.30	-3.77	Peak	
6	5470.0000	9.06	40.90	49.96	54.00	-4.04	AVG	
7	5493.6000	64.49	40.95	105.44	68.30	37.14	Peak	No Limit
8	5504.6000	54.24	40.97	95.21	54.00	41.21	AVG	No Limit

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

Horizontal

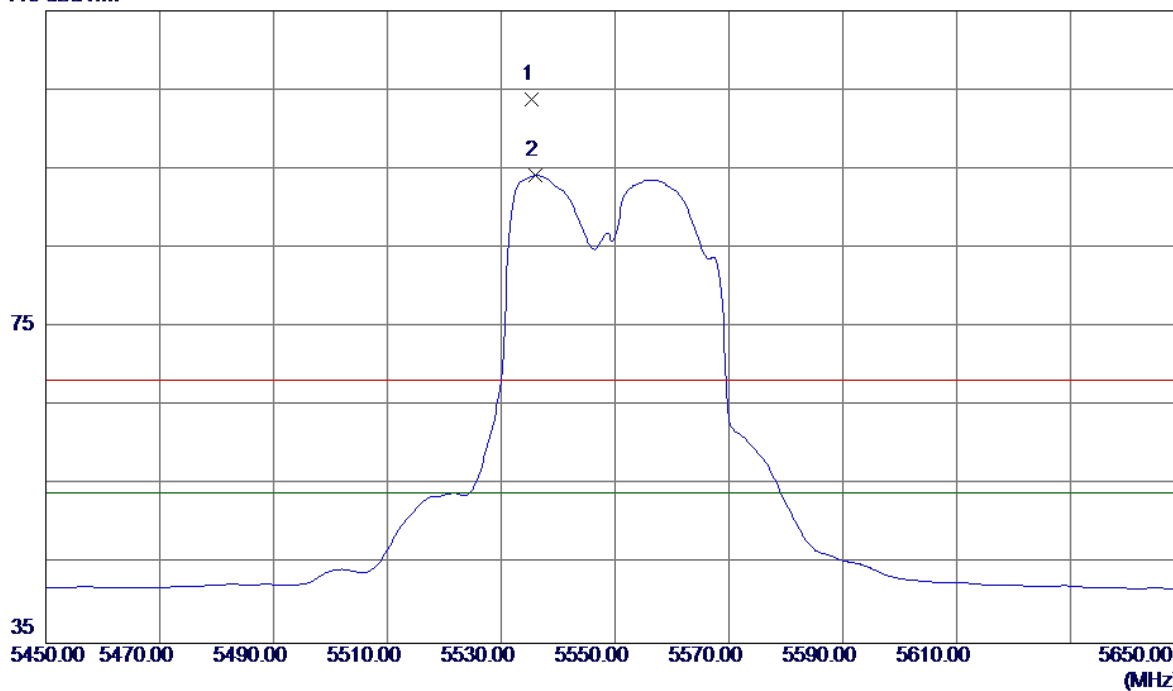


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.2440	30.65	15.80	46.45	54.00	-7.55	AVG	
2	11020.4560	41.16	15.80	56.96	68.30	-11.34	Peak	

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

Vertical

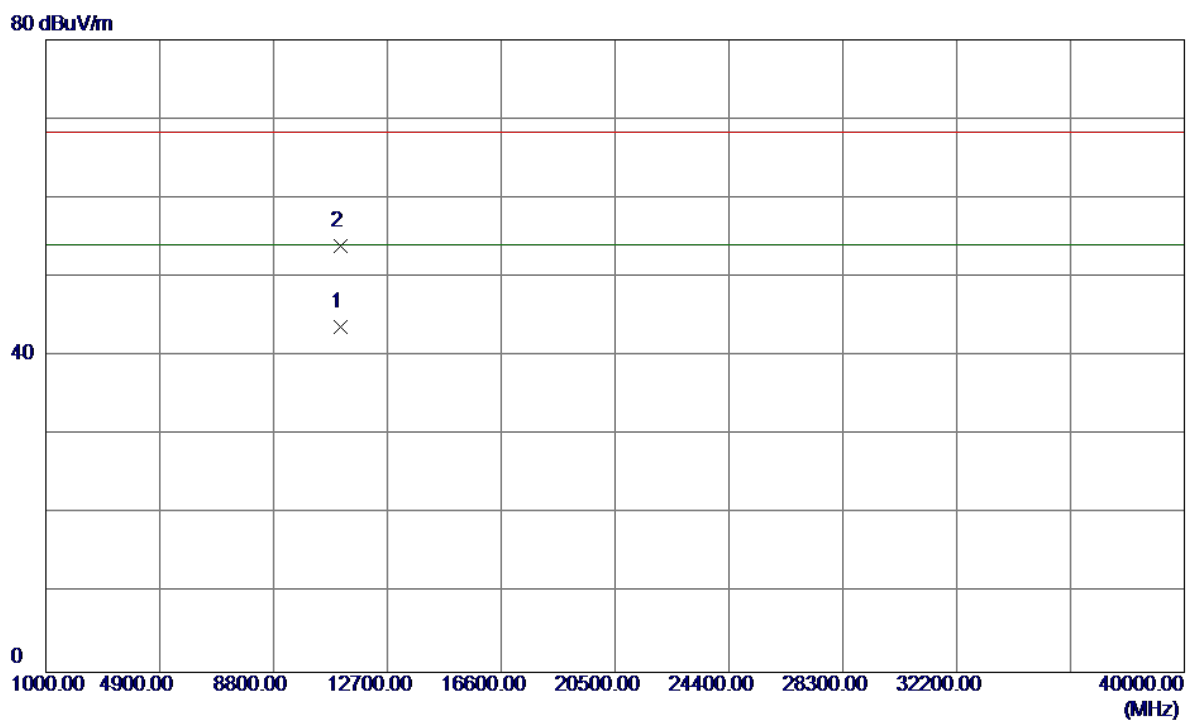
115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5535.4000	62.79	41.01	103.80	68.30	35.50	Peak	No Limit
2	5536.0000	53.12	41.01	94.13	54.00	40.13	AVG	No Limit

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

Vertical

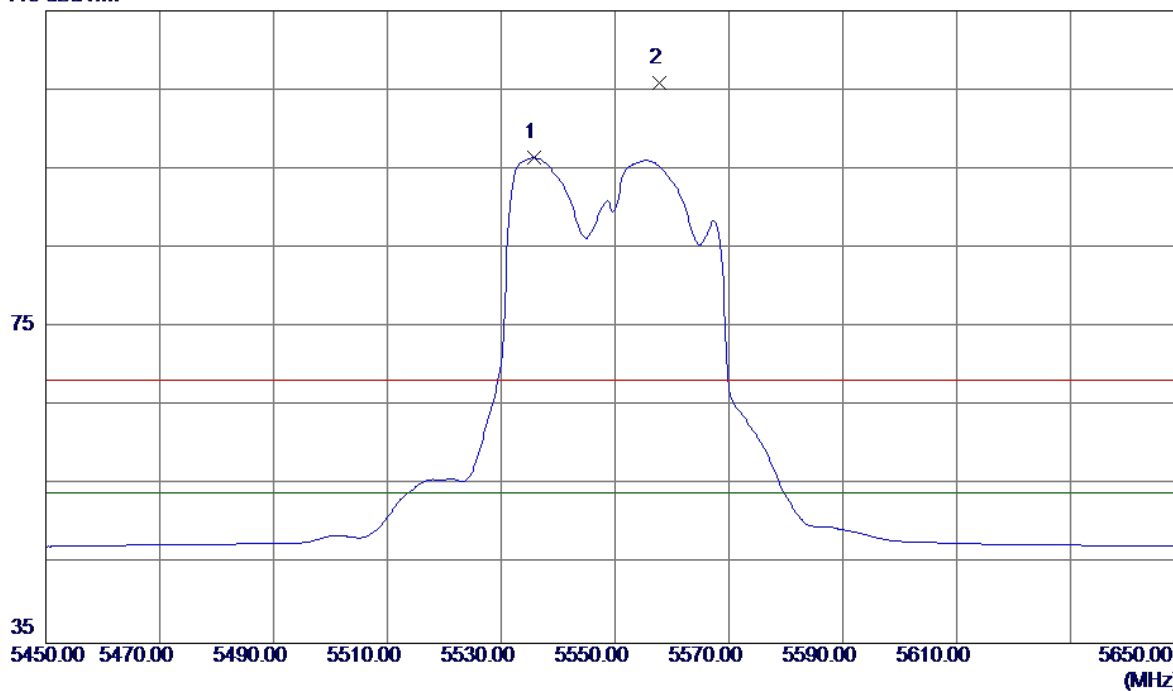


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.1460	27.75	15.99	43.74	54.00	-10.26	AVG	
2	11100.7870	37.93	15.99	53.92	68.30	-14.38	Peak	

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

Horizontal

115 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5535.8000	55.39	41.01	96.40	54.00	42.40	AVG	No Limit
2	5557.8000	64.86	41.04	105.90	68.30	37.60	Peak	No Limit