

CFR 47 FCC PART 15 SUBPART E ISED RSS-247 Issue 3

TEST REPORT

For

Acer Connect 5G Mobile Wi-Fi

MODEL NUMBER: M6E

FCC ID: HLZM6E IC: 1754F-M6E

REPORT NUMBER: 4791517585.3-1-RF-5

ISSUE DATE: March 27, 2025

Prepared for

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Revision History

Rev.	Issue Date	Revisions	Revised By
V0	March 27, 2025	Initial Issue	

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Summary of Test Results

Test Item	Clause	Limit/Requirement	Result
ON TIME AND DUTY CYCLE	ANSI C63.10-2013, Clause 12.2	None; for reporting purposes only.	Pass
6dB AND 26dB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH	KDB 789033 D02 v02r01 Section C.1	FCC Part 15.407 (a)/(e), RSS-247 Issue 3, Clause 6.2.1.2 RSS-Gen Clause 6.7	Pass
CONDUCTED OUTPUT POWER	KDB 789033 D02 v02r01 Section E.3.a (Method PM)/KDB 789033 D02 v02r01 Section E.3.a (Method PM) Section E.2.d (Method SA-2)	FCC 15.407 (a) RSS-247 Clause 6.2	Pass
POWER SPECTRAL DENSITY	KDB 789033 D02 v02r01 Section F	FCC 15.407 (a) RSS-247 Clause 6.2	Pass
AC Power Line Conducted Emission	ANSI C63.10-2013, Clause 6.2.	FCC 15.207 RSS-GEN Clause 8.8	Pass
Radiated Emissions and Band Edge Measurement	KDB 789033 D02 v02r01 Section G.3, G.4, G.5, and G.6	FCC 15.407 (b) FCC 15.209 FCC 15.205 RSS-247 Clause 6.2 RSS-GEN Clause 8.9	Pass
FREQUENCY STABILITY	ANSI C63.10-2013,Clause 6.8	FCC 15.407 (g)	Pass
Dynamic Frequency Selection (Slave)	KDB 905462 D03 Client Without DFS New Rules v01r02	FCC Part 15.407 (h), RSS-247 Issue 3 Clause6.3	Pass
Dynamic Frequency Selection (Master)	KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02	FCC Part 15.407 (h), RSS-247 Issue 3 Clause6.3	N/A
Antenna Requirement	N/A	FCC 47 CFR Part 15.203/ 15.407(a)(1) (2), RSS-Gen Issue 5, Clause 6.8	Pass

Note:

^{1.} N/A: In this whole report not applicable.

^{*}This test report is only published to and used by the applicant, and it is not for evidence purpose in China.

^{*}The measurement result for the sample received is <Pass> according to <CFR 47 FCC PART 15 SUBPART E, ISED RSS-247 Issue 3> when <Simple Acceptance> decision rule is applied.



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1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: Acer Incorporated

Address: 8F, 88, Sec. 1, Xintai 5th Rd. Xizhi New Taipei City 221 Taiwan

Manufacturer Information

Company Name: Acer Incorporated

Address: 8F, 88, Sec. 1, Xintai 5th Rd. Xizhi New Taipei City 221 Taiwan

EUT Information

Operations Manager

EUT Name: Acer Connect 5G Mobile Wi-Fi

Model: M6E Brand: ACER

Sample Received Date: October 17, 2024

Sample Status: Normal Sample ID: 7722525

Date of Tested: October 28, 2024 to March 27, 2025

APPLICABLE STANDARDS				
STANDARD TEST RESULTS				
CFR 47 FCC PART 15 SUBPART E ISED RSS-247 Issue 3	Pass			

Prepared By:	Checked By:
James Qin Project Engineer	Kebo Zhang Senior Project Engineer
Approved By:	
Stephen Guo	

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2. TEST METHODOLOGY

All tests were performed in accordance with the standard CFR 47 FCC PART 15 SUBPART E ISED RSS-247 Issue 3, ANSI C63.10-2013, CFR 47 FCC Part 2, KDB 789033 D02 v02r01, RSS-GEN Issue 5, KDB414788 D01 Radiated Test Site v01, KDB 662911 D01 Multiple Transmitter Output v02r01, KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02, KDB 905462 D03 UNII clients without radar detection New Rules v01r02, KDB 905462 D04 Operational Modes for DFS Testing New Rules v01 and KDB 905462 D06 802 11 Channel Plans New Rules v02.

3. FACILITIES AND ACCREDITATION

	A2LA (Certificate No.: 4102.01)			
	UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch.			
	has been assessed and proved to be in compliance with A2LA.			
	FCC (FCC Designation No.: CN1187)			
	UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch.			
	Has been recognized to perform compliance testing on equipment subject			
	to the Commission's Declaration of Conformity (DoC) and Certification			
	rules			
	ISED (Company No.: 21320)			
Accreditation UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lak				
Certificate	has been registered and fully described in a report filed with ISED.			
The Company Number is 21320 and the test lab Conformity Assessment				
	Body Identifier (CABID) is CN0046.			
	VCCI (Registration No.: G-20192, C-20153, T-20155 and R-20202)			
	UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch.			
	has been assessed and proved to be in compliance with VCCI, the			
	Membership No. is 3793.			
	Facility Name:			
	Chamber D, the VCCI registration No. is G-20192 and R-20202			
	Shielding Room B, the VCCI registration No. is C-20153 and T-20155			

Note 1:

All tests measurement facilities use to collect the measurement data are located at Building 10, Innovation Technology Park, No. 1, Li Bin Road, Song Shan Lake Hi-Tech Development Zone Dongguan, 523808, People's Republic of China.

Note 2:

The test anechoic chamber in UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch had been calibrated and compared to the open field sites and the test anechoic chamber is shown to be equivalent to or worst case from the open field site.

Note 3:

For below 30 MHz, lab had performed measurements at test anechoic chamber and comparing to measurements obtained on an open field site. And these measurements below 30 MHz had been correlated to measurements performed on an OFS.

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4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Uncertainty
3.62 dB
2.2 dB
4.00 dB
5.78 dB (1 GHz ~ 18 GHz)
5.23 dB (18 GHz ~ 26 GHz)
5.37 dB (26 GHz ~ 40 GHz)
±0.028%
±0.0196%
±0.766 dB
±1.22 dB
±2.76%
±1.01 dB
±1.328 dB
±0.746 dB (9 kHz ~ 1 GHz)
±1.328dB (1 GHz ~ 26 GHz)

Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

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5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name	Acer Connect 5G Mobile Wi-Fi	
Model	M6E	

	-
Frequency Band:	5150 MHz to 5250 MHz (U-NII-1) 5250 MHz to 5350 MHz (U-NII-2A) 5470 MHz to 5725 MHz (U-NII-2C) 5 725 MHz to 5 850 MHz (U-NII-3)
Frequency Range:	5180 MHz to 5240 MHz 5260 MHz to 5320 MHz 5500 MHz to 5700 MHz 5 745 MHz to 5 825 MHz
Support Standards:	CFR 47 FCC PART 15 SUBPART E,ISED RSS-247 ISSUE 3
TPC Function:	Support
DFS Operational mode:	Slave
Type of Modulation:	IEEE 802.11a: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM(256QAM, 64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ax: OFDM(1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK)
Data Rate:	IEEE 802.11a: Up to 54 Mbps IEEE 802.11n-HT20: Up to MCS15 IEEE 802.11n-HT40: Up to MCS15 IEEE 802.11ac-VHT20: Up to MCS8 IEEE 802.11ac-VHT40: Up to MCS9 IEEE 802.11ac-VHT80: Up to MCS9IEEE 802.11ax-HE20: Up to MCS8 IEEE 802.11ax-HE40: Up to MCS9 IEEE 802.11ax-HE40: Up to MCS9 IEEE 802.11ax-HE60: Up to MCS9 IEEE 802.11ax-HE60: Up to MCS9
Antenna Type:	LDS Antenna
Antenna Gain:	ANT7: -0.33 dBi, ANT8: -1.93 dBi
Normal Test Voltage:	3.87 Vdc, AC 120V, 60Hz
EUT Test software:	MTK



5.2. CHANNEL LIST

UNII-1		UNII-1		UNII-1	
(For Bandwidth=20MHz)		(For Bandwidth=40MHz)		(For Bandwidth=80MHz)	
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	
(For Bandwidth=20MHz)		(For Bandwidth=40MHz)		(For Bandwidth=80MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

		1			
UNII	-2C	UNI	I-2C	UNI	I-2C
(For Bandwid	dth=20MHz)	(For Bandwi	dth=40MHz)	(For Bandwi	dth=80MHz)
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				
1	1				

^{*} Note: Not operational in Canada.



UNII-3		UNII-3		UNII-3	
(For Bandwidth=20MHz) (For Bandwidth=40MHz)		(For Bandwidth=80MHz)			
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				

	Straddle Test Channel Configuration				
IEEE Std.	Test Channel Number	Frequency			
802.11a	CH 144	5720 MHz			
802.11ax HE20	CH 144	5720 MHz			
802.11be EHT20	CH 144	5720 MHz			
802.11ax HE40	CH 142	5710 MHz			
802.11be EHT40	CH 142	5710 MHz			
802.11ax HE80	CH 138	5690 MHz			
802.11be EHT80	CH 138	5690 MHz			
802.11ax HE160	CH 50	5250 MHz			
802.11be EHT160	CH 50	5250 MHz			
802.11be EHT240	CH 130	5610 MHz			

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MAXIMUM POWER

UNII-1 BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)	Max Average EIRP (dBm)
а		16.71	16.38
n HT20		17.31	16.98
n HT40		18.52	18.19
ac VHT80	5150 ~ 5250	17.53	17.2
ax HE20		18.52	18.19
ax HE40		17.44	17.11
ax HE80		16.65	16.32

UNII-2A BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)
а		19.35
n HT20		19.16
n HT40		18.81
ac VHT80	5250 ~ 5350	18.96
ax HE20		18.61
ax HE40		17.58
ax HE80		16.27

UNII-2C BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)
а		19.37
n HT20		19.55
n HT40	5470 ~ 5725	19.55
ac VHT80		19.55
ax HE20		19.55
ax HE40		17.44
ax HE80		19.55

UNII-3 BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)
a		18.84
n HT20		18.84
n HT40	5725 ~ 5850	19.27
ac VHT80		19.27
ax HE20		17.26
ax HE40		17.1
ax HE80		15.73

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5.4. TEST CHANNEL CONFIGURATION

UNII-1 Test Channel Configuration				
IEEE Std.	Test Channel Number	Frequency		
802.11a	CH 36(Low Channel), CH 40(MID Channel), CH 48(High Channel)	5180 MHz, 5200 MHz, 5240 MHz		
802.11n HT20	CH 36(Low Channel), CH 40(MID Channel), CH 48(High Channel)	5180 MHz, 5200 MHz, 5240 MHz		
802.11n HT40	CH 38(Low Channel), CH 46(High Channel)	5190 MHz, 5230 MHz		
802.11ac VHT80	CH 42(Low Channel)	5210 MHz		
802.11ax HE20	CH 36(Low Channel), CH 40(MID Channel), CH 48(High Channel)	5180 MHz, 5200 MHz, 5240 MHz		
802.11ax HE40	CH 38(Low Channel), CH 46(High Channel)	5190 MHz, 5230 MHz		
802.11ax HE80	CH 42(Low Channel)	5210 MHz		

UNII-2A Test Channel Configuration			
IEEE Std.	Test Channel Number	Frequency	
802.11a	CH 52(Low Channel), CH 56(MID Channel), CH 64(High Channel)	5260 MHz, 5280 MHz, 5320 MHz	
802.11n HT20	802.11n HT20 CH 52(Low Channel), CH 56(MID Channel), CH 64(High Channel)		
802.11n HT40	CH 54(Low Channel), CH 62(High Channel)	5270 MHz, 5310 MHz	
802.11ac VHT80	CH 58(Low Channel)	5290 MHz	
802.11ax HE20	CH 52(Low Channel), CH 56(MID Channel), CH 64(High Channel)	5260 MHz, 5280 MHz, 5320 MHz	
802.11ax HE40	CH 54(Low Channel), CH 62(High Channel)	5270 MHz, 5310 MHz	
802.11ax HE80	CH 58(Low Channel)	5290 MHz	

	UNII-2C Test Channel Configuration		
IEEE Std.	Test Channel Number	Frequency	
802.11a	CH 100(Low Channel), CH 116(MID Channel), CH 140(High Channel)	5500 MHz, 5580 MHz, 5700 MHz	
802.11n HT20	CH 100(Low Channel), CH 116(MID Channel), CH 140(High Channel)	5500 MHz, 5580 MHz, 5700 MHz	
802.11n HT40	CH 102(Low Channel), CH 110(MID Channel), CH 134(High Channel)	5510 MHz, 5550 MHz, 5670 MHz	
802.11ac VHT80	CH 102(Low Channel), CH 122(High Channel)	5530 MHz, 5610 MHz	
802.11ax HE20	CH 100(Low Channel), CH 116(MID Channel), CH 140(High Channel)	5500 MHz, 5580 MHz, 5700 MHz	
802.11ax HE40	CH 102(Low Channel), CH 110(MID Channel), CH 134(High Channel)	5510 MHz, 5550 MHz, 5670 MHz	
802.11ax HE80	CH 102(Low Channel), CH 122(High Channel)	5530 MHz, 5610 MHz	



UNII-3 Test Channel Configuration IEEE Std. **Test Channel Number** Frequency CH 149(Low Channel), CH 157(MID Channel), 5745 MHz, 5785 MHz, 802.11a CH 165(High Channel) 5825 MHz CH 149(Low Channel), CH 157(MID Channel), 5745 MHz, 5785 MHz, 802.11n HT20 CH 165(High Channel) 5825 MHz CH 151(Low Channel), CH 159(High Channel) 5755MHz, 5795MHz 802.11n HT40 802.11ac VHT80 CH 155(Low Channel) 5775 MHz CH 149(Low Channel), CH 157(MID Channel), 5745 MHz, 5785 MHz, 802.11ax HE20 CH 165(High Channel) 5825 MHz 802.11ax HE40 CH 151(Low Channel), CH 159(High Channel) 5755MHz, 5795MHz 802.11ax HE80 CH 155(Low Channel) 5775 MHz



5.5. THE WORSE CASE POWER SETTING PARAMETER

The Worse Case Power Setting Parameter		
Test Software	MTK	

Mode	Eroa/MU-)	Tx power fro	Tx power from QA(dBm)	
Mode	Freq(MHz)	ANT0	ANT1	
	5180	16	5	
	5200	16	5	
	5240	15.	5	
	5260	18	3	
	5280	18	3	
	5320	18	3	
802.11a-CDD	5500	18		
602.11a-CDD	5580	18	3	
	5700	18	3	
	5720-2C	18	3	
	5720-3	18	3	
	5745	18	3	
	5785	18	3	
	5825	18	3	
	5180	16	ō	
	5200	16		
	5240	16		
	5260	18		
	5280	18		
	5320	18	3	
802.11n 20M	5500	18	3	
802.11N 20W	5580	18	3	
	5700	18		
	5720-2C	18		
	5720-3	18	3	
	5745	18	3	
	5785	18	3	
	5825	18	3	
	5190	18	3	
	5230	18		
	5270	18		
802.11n 40M	5310	18		
	5510	17.5		
	5550	17.5		
	5670	18		



	5710-2C	18
	5710-3	18
	5755	18
	5795	18
	5210	17.5
	5290	17.5
	5530	18
802.11ac 80M	5610	18
	5690-2C	18
	5690-3	18
	5775	18

Mode	Freq(MHz	RU size	RU Index	Tx power Level(dBm)
			0	10.5
		26	4	11
			8	10
			37	13
	5180	52	38	13
			40	13
		106	53	15.5
		106	54	15.5
		SU	/	17
			0	10
		26	4	11.5
			8	11
	5200	52	37	13
802.11ax 20M			38	13
802.11dX 20IVI			40	13
		106	53	15.5
			54	16
		SU	/	17
			0	10.5
		26	4	11
			8	10.5
			37	13
	5240	52	38	13
			40	13
		106	53	16
		106	54	16
		SU	/	17
	5260	26	0	10.5



	1	1	T	T
			4	11
			8	10.5
			37	13
		52	38	13
			40	13
		106	53	16
		100	54	16
		SU	/	16
			0	10.5
		26	4	11
			8	10.5
			37	13
	5280	52	38	13
			40	13
			53	16
		106	54	16
		SU	/	16.5
		26	0	10.5
			4	11
			8	11
	5320	52	37	13.5
			38	13.5
			40	13.5
		106	53	16.5
			54	16.5
		SU	/	16.5
		30	0	10.5
		26		
		26	8	11
				10.5
	5500	50	37	13
	5500	52	38	13
			40	13
		106	53	15.5
			54	15.5
		SU	/	16
			0	10
		26	4	10
	5580		8	10.5
			37	13
		52	38	13
			40	13



		106		15
		100	54	15
		SU	/	15.5
			0	10.5
		26	4	11
			8	10.5
			37	13
	5700	52	38	13
			40	13
		106	53	15
		100	54	15
		SU	/	15.5
	5720-2C	SU	/	17
	5720-3	SU	/	17
			0	16
		26	4	15
			8	16
			37	15
	5745	52	38	15
			40	15
		106	53	15
			54	15.5
		SU	/	16
			0	16
		26	4	15.5
			8	16
			37	16
	5785	52	38	15.5
	0.00	32	40	16
			53	16
		106	54	16
		SU	/	16.5
		30	0	16
		26		
		26	4	15.5
	F02F		8	16
	5825		37	16
		52	38	16
			40	16
		106	53	16



			54	16
		SU	/	15.5
	5190	SU	/	16.5
	5230	SU	/	16.5
	5270	SU	/	16.5
	5310	SU	/	16.5
	5510	SU	/	15
802.11ax 40M	5550	SU	/	15
	5670	SU	/	15.5
	5710-2C	SU	/	15.5
	5710-3	SU	/	15.5
	5755	SU	/	15.5
	5795	SU	/	15.5
	5210	SU	/	16.5
	5290	SU	/	15.5
802.11ax 80M	5530	SU	/	14.5
	5610	SU	/	14.5
	5690-2C	SU	/	14.5
	5690-3	SU	/	14.5
	5775	SU	/	14.5

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WORSE CASE CONFIGURATIONS

The EUT was tested in the following configuration(s):

Controlled in test mode using a software application on the EUT supplied by customer. The application was used to enable a continuous transmission and to select the mode, test channels, bandwidth, data rates as required.

Test channels referring to section 5.4.

Maximum power setting referring to section 5.5.

Worst case Data Rates declared by the customer:

802.11a 20 mode: 6 Mbps 802.11n HT20 mode: MCS0 802.11n HT40 mode: MCS0 802.11ac VHT20 mode: MCS0 802.11ac VHT40 mode: MCS0 802.11ac VHT80 mode: MCS0 802.11ax HE20 mode: MCS0 802.11ax HE40 mode: MCS0 802.11ax HE40 mode: MCS0

802.11a/n HT20/HT40/ac VHT20/VHT40/VHT80/ax HE20/HE40/HE80 support SISO and MIMO mode. SISO mode and MIMO mode have the same power setting, so only the worst case power mode(MIMO) will be record in the report.

802.11ac VHT20 and VHT40 mode are different from 802.11nHT20 and HT40 only in control messages, so for these 4 modes, only 802.11n HT20 and 802.11n HT40 worst case power modes radiated emission test data are recorded in the report .

The EUT has 2 separate antennas which correspond to 2 separate antenna ports. Core 1 and Core 2 correspond to antenna 7 and antenna 8 respectively.

The measured additional path loss was included in any path loss calculations for all RF cable used during tested.

Conducted output power, power spectral density tests separately on each port with all supported SISO & MIMO port combinations.

Radiated emissions tests were performed with the MIMO modes. These were found to be the worst modulation scheme with regards to emissions after preliminary investigations and, as this mode emits the highest conducted output power level, it was deemed to be the worst case.



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5.6. DESCRIPTION OF AVAILABLE ANTENNAS

Antenna No.	Frequency Band	Antenna Type	Max Antenna Gain (dBi)	
1	5150-5850	LDS antenna	-0.33	
2	5150-5850	LDS antenna	-1.93	

The EUT support Cyclic Shift Diversity(CDD) mode.

MIMO output power port and MIMO PSD port summing were performed in accordance with KDB 662911 D01. For the CDD results the Directional Gain was calculated in accordance with the following mothed.

For output power measurements:

Directional gain= Gant + Array Gain = -0.33 dBi

G_{ANT}: equal to the gain of the antenna having the highest gain

Array Gain = 0 dB (i.e., no array gain) for N_{ANT} ≤ 4

For power spectral density (PSD) measurements:

Directional gain= GANT + Array Gain = 2.68 dBi

Array Gain = 10 log(Nant/Nss) dB. N_{ANT}: number of transmit antennas

Nss: number of spatial streams, The worst case directional gain will occur when Nss = 1

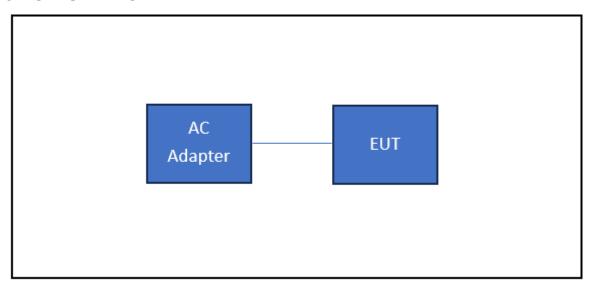
IEE Std. 802.11	Transmit and Receive Mode	Description				
802.11a	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11n HT20	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11n HT40	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11ac VHT20	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11ac VHT40	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11ac VHT80	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11ax HE20	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11ax HE40	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
802.11ax HE80	⊠2TX, 2RX	ANT 7 and ANT 8 can be used as transmitting/receiving antenna.				
Note: 1. WLAN 2.4G, WLAN 5G and WLAN 6G can't transmit simultaneously. (declared by client)						



5.7. SUPPORT UNITS FOR SYSTEM TEST

The EUT has been tested as an independent unit

5.8. SETUP DIAGRAM



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6. MEASURING EQUIPMENT AND SOFTWARE USED

R&S TS 8997 Test System										
Equipment		Ma	anufac	turer	Model	No.	Serial No.	Last (Cal.	Due. Date
Power sensor, Power M	1eter	eter R&S			OSP1	20	100921	Mar.25,	2024	Mar.24,2025
Vector Signal Genera	tor		R&S	3	SMBV1	00A	261637	Sep.28,	2024	Sep.27, 2025
Signal Generator			R&S	3	SMB10)0A	178553	Sep.28,	2024	Sep.27, 2025
Signal Analyzer			R&S	3	FSV4	10	101118	Sep.28,	2024	Sep.27, 2025
		•			Softwa	re				
Description			N	<i>l</i> lanuf	acturer		Nam	е		Version
For R&S TS 8997 Test	Syste	em	Rol	hde &	Schwa	rz	EMC	32		10.60.10
Tonsend RF Test System										
Equipment	Man	ufa	cturer	Mod	del No.	S	Serial No.	Last (Cal.	Due. Date
Wireless Connectivity Tester		R&	R&S CM		W270	120	1.0002N75- 102	Sep.13,	2024	Sep.12, 2025
PXA Signal Analyzer	Ke	eysi	ght	N9	030A	MY	′55410512	Sep.28,	2024	Sep.27, 2025
MXG Vector Signal Generator	Ke	eysi	ght	N5	182B	MY	′ 56200284	Sep.28,	2024	Sep.27, 2025
MXG Vector Signal Generator	Ke	eysi	ght	N5	172B	MY	′56200301	Sep.28,	2024	Sep.27, 2025
DC power supply	Ke	eysi	ght	E3	642A	MY	′ 55159130	Sep.28,	2024	Sep.27, 2025
Temperature & Humidity Chamber	SAI	NM	OOD	SG-8	30-CC-2		2088	Sep.28,	2024	Sep.27, 2025
Attenuator	Δ	\glie	ent	84	195B	28	14a12853	Sep.28,	2024	Sep.27, 2025
RF Control Unit	То	nsc	end	JS0	0806-2	23E	380620666	Mar.25,	2024	Mar.24,2025
	Software									
Description		Ма	nufact	urer	Name Version			Version		
Tonsend SRD Test Sys	tem	Т	onser	nd	JS1	120-	3 RF Test S	ystem		V3.2.22



	Conducted Emissions								
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date				
EMI Test Receiver	R&S	ESR3	101961	Sep.28, 2024	Sep.27, 2025				
Two-Line V- Network	R&S	ENV216	101983	Sep.28, 2024	Sep.27, 2025				
Artificial Mains Networks	Schwarzbeck	NSLK 8126	8126465	Sep.28, 2024	Sep.27, 2025				
Software									
	Description		Manufacturer	Name	Version				
Test Software	for Conducted	Emissions	Farad	EZ-EMC	Ver. UL-3A1				

	Radiated Emissions								
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date				
MXE EMI Receiver	KESIGHT	N9038A	MY56400036	Sep.28, 2024	Sep.27, 2025				
Hybrid Log Periodic Antenna	TDK	HLP-3003C	130960	June 28, 2024	June.27 2027				
Preamplifier	HP	8447D	2944A09099	Sep.28, 2024	Sep.27, 2025				
EMI Measurement Receiver	R&S	ESR26	101377	Sep.28, 2024	Sep.27, 2025				
Horn Antenna	TDK	HRN-0118	130939	Apr.29, 2022	Apr.28, 2025				
Preamplifier	TDK	PA-02-0118	TRS-305- 00067	Sep.28, 2024	Sep.27, 2025				
Horn Antenna	Schwarzbeck	BBHA9170	697	Jun 30, 2024	Jun 29, 2027				
Preamplifier	TDK	PA-02-2	TRS-307- 00003	Sep.28, 2024	Sep.27, 2025				
Preamplifier	TDK	PA-02-3	TRS-308- 00002	Sep.28, 2024	Sep.27, 2025				
Loop antenna	Schwarzbeck	1519B	80000	Dec.14, 2021	Dec.13, 2024				
Highpass Filter	Wainwright	WHKX10- 5850-6500- 1800-40SS	4	Sep.28, 2024	Sep.27, 2025				
Band Reject Filter	Wainwright	WRCJV12- 5695-5725- 5850-5880- 40SS	4	Sep.28, 2024	Sep.27, 2025				
Band Reject Filter	Wainwright	WRCJV20- 5120-5150- 5350-5380- 60SS	2	Sep.28, 2024	Sep.27, 2025				
Band Reject Filter	Wainwright	WRCJV20- 5440-5470- 5725-5755- 60SS	1	Sep.28, 2024	Sep.27, 2025				



Software						
Description Manufacturer Name Version						
Test Software for Radiated Emissions	Farad	EZ-EMC	Ver. UL-3A1			

Other Instrument								
Equipment Manufacturer Model No. Serial No. Last Cal. Due Date								
Temperature humidity probe	OMEGA	ITHX-SD-5	18470007	Oct.8, 2024	Oct.7, 2025			
Barometer	Yiyi	Baro	N/A	Oct.10, 2024	Oct.9, 2025			
Attenuator	Agilent	8495B	2814a12853	Sep.28, 2024	Sep.27, 2025			

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7. ANTENNA PORT TEST RESULTS

7.1. ON TIME AND DUTY CYCLE

LIMITS

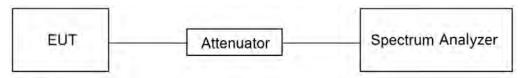
None; for reporting purposes only.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.B.

The zero-span mode on a spectrum analyzer or EMI receiver, if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the on and off times of the transmitted signal. Set the center frequency of the instrument to the center frequency of the transmission. Set RBW ≥ EBW if possible; otherwise, set RBW to the largest available value. Set VBW ≥ RBW. Set detector = peak or average. The zero-span measurement method shall not be used unless both RBW and VBW are > 50/T, where T is defined in II.B.1.a), and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if T ≤ 16.7 microseconds.)

TEST SETUP



TEST ENVIRONMENT

Temperature	23.7℃	Relative Humidity	52.4%
Atmosphere Pressure	101.3kPa	Test Voltage	AC 120V 60Hz

TEST DATE / ENGINEER

	0 4 1 00 0004		
Test Date	October 28, 2024	Hest Bv	Walker Yuan
1631 Date	100tober 20, 202 4	I GOL DY	Wainer Luair

TEST RESULTS

Please refer to section "Test Data" - Appendix A&A1

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7.2. 6DB AND 26DB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH

LIMITS

CFR 47 FCC Part15, Subpart E ISED RSS-247 ISSUE 3			
Test Item	Limit	Frequency Range (MHz)	
26 dB Emission Bandwidth	For reporting purposes only.	5150 ~ 5250	
26 dB Emission Bandwidth	For reporting purposes only.	5250 ~ 5350	
26 dB Emission Bandwidth	For reporting purposes only.	5470 ~ 5725 (For FCC) 5470 ~ 5600 (For ISED) 5650 ~ 5725 (For ISED)	
6 dB Emission Bandwidth	The minimum 6 dB emission bandwidth shall be 500 kHz.	5725 ~ 5850	
99 % Occupied Bandwidth	For reporting purposes only.	5150 ~ 5825 (For ISED)	

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.C1. for 26 dB Emission Bandwidth; section II.C2. for 6 dB Emission Bandwidth; section II.D. for 99 % Occupied Bandwidth.

Connect the EUT to the spectrum analyser and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	For 6 dB Emission Bandwidth: RBW=100 kHz For 26 dB Emission bandwidth: approximately 1 % of the EBW. For 99 % Occupied Bandwidth: approximately 1 % ~ 5 % of the OBW.
VBW	For 6 dB Bandwidth: ≥ 3*RBW For 26 dB Bandwidth: >3*RBW For 99 % Bandwidth: >3*RBW
Trace	Max hold
Sweep	Auto couple

a) Use the 99 % power bandwidth function of the instrument, allow the trace to stabilize and report the measured bandwidth.

Calculation for 99 % Bandwidth of UNII-2C and UNII-3 Straddle Channel:

For Example: Fundamental Frequency: 5720 MHz

99 % OBW: 21.00 MHz

Turning Frequency: 5725 MHz

b) Allow the trace to stabilize and measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6/26 dB relative to the maximum level measured in the fundamental emission.



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99 % Bandwidth of UNII-2C Band Portion = (5725-(5720-(21.00/2)) = 15.50 MHz

99 % Bandwidth of UNII-3 Band Portion = (5720+(21.00/2)-5725) = 5.50 MHz

Calculation for 26 dB Bandwidth of UNII-2C Straddle Channel:

For Example: Fundamental frequency: 5720 MHz

26 dB BW: 20.00 MHz

FL: 5710.16 MHz FH: 5730.16 MHz

Turning Frequency: 5725 MHz

26 dB Bandwidth of UNII-2C Band Portion = 5725-5710.16=14.84 MHz

Calculation for 6dB Bandwidth of UNII-3 Straddle Channel:

For Example: Fundamental frequency: 5720 MHz

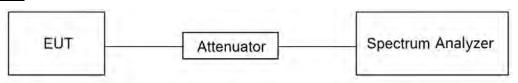
6 dB BW: 16.44 MHz

FL: 5711.76 MHz FH: 5728.2 MHz

Turning Frequency: 5725 MHz

6 dB Bandwidth of UNII-3 band Portion = 5728.2-5725=3.2 MHz

TEST SETUP



TEST ENVIRONMENT

Temperature	23.7℃	Relative Humidity	52.4%
Atmosphere Pressure	101.3kPa	Test Voltage	AC 120V 60Hz

TEST DATE / ENGINEER

Test Date	October 28, 2024	Test Ry	Walker Yuan
Test Date	October 20, 2024	rest by	Walker Yuan

TEST RESULTS

Please refer to section "Test Data" - Appendix B&C&D, &B1&C1&D1

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7.3. CONDUCTED OUTPUT POWER

LIMITS

CFR 47 FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Conducted	☐ Outdoor Access Point: 1 W (30 dBm) ☐ Indoor Access Point: 1 W (30 dBm) ☐ Fixed Point-To-Point Access Points: 1 W (30 dBm) ☐ Client Devices: 250 mW (24 dBm)	5150 ~ 5250
Output Power	Shall not exceed the lesser of 250 mW (24dBm) or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.	5250 ~ 5350 5470 ~ 5725
	Shall not exceed 1 Watt (30 dBm).	5725 ~ 5850

ISED RSS-247 ISSUE 3		
Test Item	Limit	Frequency Range (MHz)
	The maximum e.i.r.p. shall not exceed 200 mW (23 dBm) or 10 + 10 log ₁₀ B, dBm, whichever power is less. B is the 99 % emission bandwidth in megahertz.	5150 ~ 5250
Conducted Output Power or e.i.r.p.	a. The maximum conducted output power shall not exceed 250 mW (24 dBm) or 11 + 10 log ₁₀ B dBm, whichever is less. b. The maximum e.i.r.p. shall not exceed 1.0 W (30 dBm) or 17 + 10 log ₁₀ B dBm, whichever is less. B is the 99 % emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.	5250 ~ 5350 5470 ~ 5600 5650 ~ 5725
	Shall not exceed 1 Watt (30 dBm). The e.i.r.p. shall not exceed 4 W	5725 ~ 5850

Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.E.

Method SA-2 (trace averaging across ON and OFF times of the EUT transmissions, followed by duty cycle correction.):

- (a) Measure the duty cycle D of the transmitter output signal.
- (b) Set span to encompass the entire 26 dB EBW or 99% OBW of the signal.



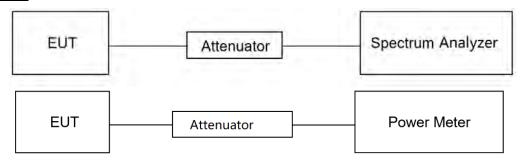
- (c) Set RBW = 1 MHz.
- (d) Set VBW \geq 3 MHz.
- (e) Number of points in sweep \geq [2 \times span / RBW]. (This gives bin-to-bin spacing \leq RBW / 2, so that narrowband signals are not lost between frequency bins.)
- (f) Sweep time = auto.
- (g) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- (h) Do not use sweep triggering. Allow the sweep to "free run."
- (i) Trace average at least 100 traces in power averaging (rms) mode; however, the number of traces to be averaged shall be increased above 100 as needed such that the average accurately represents the true average over the ON and OFF periods of the transmitter.
- j) Compute power by integrating the spectrum across the 26 dB EBW or 99% OBW of the signal using the instrument's band power measurement function with band limits set equal to the EBW or OBW band edges. If the instrument does not have a band power function, then sum the spectrum levels (in power units) at 1 MHz intervals extending across the 26 dB EBW or 99% OBW of the spectrum.
- k) Add [10 log (1 / D)], where D is the duty cycle, to the measured power to compute the average power during the actual transmission times (because the measurement represents an average over both the ON and OFF times of the transmission). For example, add [10 log (1 / 0.25)] = 6 dB if the duty cycle is 25%.

Method PM (Measurement using an RF average power meter):

- (i) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied:
- a. The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
- b. At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
- c. The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
- (ii) If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
- (iii) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
- (iv) Adjust the measurement in dBm by adding 10 log (1/x) where x is the duty cycle (e.g., 10 log (1/0.25) if the duty cycle is 25 %).

Note: Method SA-2 was used for straddle channel output power test, and Method PM was used for testing rest channels

TEST SETUP





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TEST ENVIRONMENT

Temperature	23.7 ℃	Relative Humidity	52.4%
Atmosphere Pressure	101.3kPa	Test Voltage	AC 120V 60Hz

TEST DATE / ENGINEER

Test Date	October 28, 2024	Test By	Walker Yuan
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TEST RESULTS

Please refer to section "Test Data" - Appendix E&E1

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7.4. POWER SPECTRAL DENSITY

LIMITS

CFR 47 FCC Part15, Subpart E			
Test Item	Limit	Frequency Range (MHz)	
Power Spectral Density	☐ Outdoor Access Point: 17 dBm/MHz ☐ Indoor Access Point: 17 dBm/MHz ☐ Fixed Point-To-Point Access Points: 17 dBm/MHz ☐ Client Devices: 11 dBm/MHz	5150 ~ 5250	
Density	11 dBm/MHz	5250 ~ 5350 5470 ~ 5725	
	30 dBm/500kHz	5725 ~ 5850	

ISED RSS-247 ISSUE 3			
Test Item	Limit	Frequency Range (MHz)	
	The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.	5150 ~ 5250	
Power Spectral Density	The power spectral density shall not exceed 11 dBm inany 1.0 MHz band.	5250 ~ 5350 5470 ~ 5600 5650 ~ 5725	
	30 dBm / 500 kHz	5725 ~ 5850	

Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.F.

Connect the EUT to the spectrum analyzer and use the following settings:

For U-NII-1, U-NII-2A and U-NII-2C band:

	or or thir 1, or thir 27 tang or thir 20 band.		
Center Frequency	The center frequency of the channel under test		
Detector	RMS		
RBW	1 MHz		
VBW	≥3 × RBW		
Span	Encompass the entire emissions bandwidth (EBW) of the signal		
Trace	Average		
Sweep time	Auto		



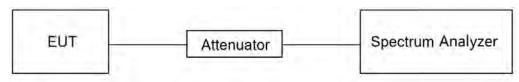
For U-NII-3:

Center Frequency	The center frequency of the channel under test
Detector	RMS
RBW	500 kHz
VBW	≥3 × RBW
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Average
Sweep time	Auto

Allow trace to fully stabilize and use the peak search function on the instrument to find the peak of the spectrum and record its value.

Add $10 \log (1/x)$, where x is the duty cycle, to the peak of the spectrum, the result is the Maximum PSD over 1 MHz / 500 kHz reference bandwidth.

TEST SETUP



TEST ENVIRONMENT

Temperature	23.7℃	Relative Humidity	52.4%
Atmosphere Pressure	101.3kPa	Test Voltage	AC 120V 60Hz

TEST DATE / ENGINEER

Test Date	October 28, 2024	Test By	Walker Yuan

TEST RESULTS

Please refer to section "Test Data" - Appendix F&F1

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7.5. FREQUENCY STABILITY

LIMITS

The frequency of the carrier signal shall be maintained within band of operation.

TEST PROCEDURE

- 1. The EUT was placed inside an environmental chamber as the temperature in the chamber was varied between 0 $^{\circ}$ C \sim 40 $^{\circ}$ C (declared by customer).
- 2. The temperature was incremented by 10 °C intervals and the unit allowed to stabilize at each temperature before each measurement. The center frequency of the transmitting channel was evaluated at each temperature and the frequency deviation from the channel's center frequency was recorded.
- 3. The primary supply voltage is varied from 85 % to 115 % of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

Connect the EUT to the spectrum analyzer and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	10 kHz
VBW	≥3 × RBW
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

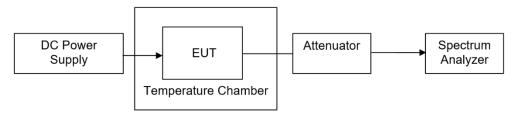
- 4. While maintaining a constant temperature inside the environmental chamber, turn the EUT on and record the operating frequency at startup, and at 2 minutes, 5minutes, and 10 minutes after the EUT is energized.
- 5. Allow the trace to stabilize, find the peak value of the power envelope and record the frequency, then calculated the frequency drift.

TEST ENVIRONMENT

	Normal Test Conditions	Extreme Test Conditions
Relative Humidity	20 % ~ 75 %	1
Atmospheric Pressure	100 kPa ~ 102 kPa	1
Temperature	T _N (Normal Temperature): 25.1 °C	T _L (Low Temperature): 0 °C
		T _H (High Temperature): 40 °C
Supply Voltage	V _N (Normal Voltage): DC 3.3 V	V _L (Low Voltage): DC 2.805 V
		V _H (High Voltage): DC 3.795 V



TEST SETUP



TEST ENVIRONMENT

Temperature	23.7 ℃	Relative Humidity	52.4%
Atmosphere Pressure	101.3kPa	Test Voltage	AC 120V 60Hz

TEST DATE / ENGINEER

Toot Data	October 20, 2024	Toot Dv	Mallean Vilan
Test Date	IUCIODEI Zo. ZUZ4	Hest Bv	Walker Yuan
	_ , _	J	

TEST RESULTS

Please refer to section "Test Data" - Appendix G

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7.6. DYNAMIC FREQUENCY SELECTION (SLAVE)

LIMITS

(1) DFS Detection Thresholds

Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP ≥ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and	-62 dBm
power spectral density < 10 dBm/MHz	-02 UDIII
EIRP < 200 milliwatt that do not meet the	
power	-64 dBm
spectral density requirement	

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna. Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

(2) DFS Response Requirements

Table 4: DFS Response Requirement Values

rabio 4. Br o responso requirement values		
Parameter	Value	
Non-occupancy period	Minimum 30 minutes	
Channel Availability Check Time	60 seconds	
Channel Mayo Time	10 seconds	
Channel Move Time	See Note 1.	
	200 milliseconds + an aggregate of 60	
Channel Clasing Transmission Time	milliseconds over	
Channel Closing Transmission Time	remaining 10 second period.	
	See Notes 1 and 2.	
LL NII Detection Randwidth	Minimum 100% of the U-NII 99% transmission	
U-NII Detection Bandwidth	power bandwidth. See Note 3.	

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required facilitating a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

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APPLICABILITY OF DFS REQUIREMENTS

A U-NII network will employ a DFS function to detect signals from radar systems and to avoid cochannel operation with these systems. This applies to the 5250-5350 MHz and/or 5470-5725 MHz bands.

Within the context of the operation of the DFS function, a U-NII device will operate in either Master Mode or Client Mode. U-NII devices operating in Client Mode can only operate in a network controlled by a U-NII device operating in Master Mode.

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

Table 1: Applicability of B1 e Requiremente 1 flor to ecc of a charmon			
	Operational Mode		
Requirement	☐ Master ☐ Clie		Client With Radar
	□ Iviastei	Radar Detection	Detection
Non-Occupancy Period	Yes	Not required	Yes
DFS Detection Threshold	Yes	Not required	Yes
Channel Availability Check Time	Yes	Not required	Not required
U-NII Detection Bandwidth	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation

rable 2: Applicability of Bit of requirements during normal operation				
	Operational Mode			
Requirement	☐ Master Device or Client with Radar Detection	☑ Client Without Radar Detection		
DFS Detection Threshold	Yes	Not required		
Channel Closing Transmission Time	Yes	Yes		
Channel Move Time	Yes	Yes		
U-NII Detection Bandwidth	Yes	Not required		

Additional requirements for devices with multiple bandwidth	☐ Master Device or Client with	☐ Client Without Radar
modes	Radar Detection	Detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required

Note: Frequencies selected for statistical performance check should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.



PARAMETERS OF RADAR TEST WAVEFORMS

This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Radar Type	Pulse Width (µsec)	PRI (µsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
		Test A	(1)		
1	. 1	Test B	Roundup $\left(\begin{array}{c} 360 \\ \hline 19 \cdot 10^6 \\ \hline PRI_{page} \end{array}\right)$	60%	30
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (F	Radar Types 1-4)		80%	120

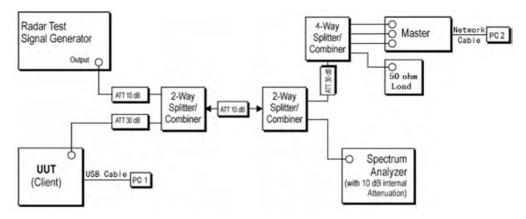
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.

Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a.

Test B: 15 unique PRI values randomly selected within the range of 518-3066 µsec, with a minimum increment of 1 µsec, excluding PRI values selected in Test A

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B. Test aggregate is average of the percentage of successful detections of short pulse radar types 1-4.

TEST SETUP





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Support Equipment

Item	Equipment	Brand Name	Model Name	Remarks
1	Laptop	ThinkPad	X230i	1
2	Master Device	tp-link	RE815XE	FCC ID: 2AXJ4RE815XE

TEST ENVIRONMENT

Temperature	23.7℃	Relative Humidity	52.4%
Atmosphere Pressure	101.3kPa	Test Voltage	AC 120V 60Hz

TEST DATE / ENGINEER

Test Date	October 28, 2024	Test Bv	Walker Yuan

TEST RESULTS

Please refer to section "Test Data" - Appendix H,I,J



8. RADIATED TEST RESULTS

LIMITS

Refer to CFR 47 FCC §15.205, §15.209 and §15.407 (b).

Refer to ISED RSS-GEN Clause 8.9, Clause 8.10 and ISED RSS-247 6.2.

Radiation Disturbance Test Limit for FCC (Class B) (9 kHz ~ 1 GHz)

Emissions radiated outside of the specified frequency bands above 30 MHz				
Frequency Range	Field Strength Limit	Field Stren		
(MHz)	(uV/m) at 3 m	(uV/m) at 3 m (dBuV/m) at 3 m		
		Quasi-l	^D eak	
30 - 88	100	40		
88 - 216	150	43.5		
216 - 960	200	46		
Above 960	500	54		
Above 1000	500	Peak	Average	
Above 1000	500	74	54	

FCC Emissions radiated outside of the specified frequency bands below 30 MHz				
Frequency (MHz) Field strength (microvolts/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		

ISED General field strength limits at frequencies below 30 MHz

Table 6 – General field strength limits at frequencies below 30 MHz			
Frequency	Magnetic field strength (H-Field) (μA/m)	Measurement distance (m)	
9 - 490 kHz ^{Note 1}	6.37/F (F in kHz)	300	
490 - 1705 kHz	63.7/F (F in kHz)	30	
1.705 - 30 MHz	0.08	30	

Note 1: The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.



ISED Restricted bands refer to ISED RSS-GEN Clause 8.10

MHz	MHz	GHz
0.090 - 0.110	149.9 - 150.05	9.0 - 9.2
0.495 - 0.505	158.52475 - 158.52525	9.3 - 9.5
2.1735 - 2.1905	156.7 - 156.9	10.6 - 12.7
3.020 - 3.026	162.0125 - 167.17	13.25 - 13.4
1.125 - 4.128	167.72 - 173.2	14.47 - 14.5
1.17725 - 4.17775	240 – 285	15.35 - 16.2
4.20725 - 4.20775	322 - 335.4	17.7 - 21.4
5.677 - 5.683	399.9 - 410	22.01 - 23.12
3.215 - 6.218	608 - 614	23.6 - 24.0
8.26775 - 6.26825	960 - 1427	31.2 - 31.8
3.31175 - 6.31225	1435 - 1626.5	36.43 - 36.5
8.291 - 8.294	1645.5 - 1646.5	Above 38.6
8.362 - 8.366	1660 - 1710	
8.37625 - 8.38675	1718.8 - 1722.2	
8.41425 - 8.41475	2200 - 2300	
12.29 - 12.293	2310 - 2390	
12.51975 - 12.52025	2483.5 - 2500	
12.57675 - 12.57725	2855 - 2900	
13.36 - 13.41	3260 – 3267	
16.42 - 16.423	3332 - 3339	
16.69475 - 16.69525	3345.8 - 3358	
16.80425 - 16.80475	3500 - 4400	
25.5 - 25.67	4500 - 5150	
37.5 - 38.25	5350 - 5460	
73 - 74.6	7250 - 7750	
74.8 - 75.2	8025 - 8500	
108 – 138		

FCC Restricted bands of operation refer to FCC §15.205 (a):

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(²)
13.36-13.41			

Note: ¹Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

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²Above 38.6c

Limits of unwanted/undesirable emission out of the restricted bands refer to CFR 47 FCC §15.407 (b) and ISED RSS-247 6.2.

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1GHz)							
Frequency Range	EIRP Limit	Field Strength Limit					
(MHz)	EIRP LIIIII	(dBuV/m) at 3 m					
5150~5250 MHz							
5250~5350 MHz	PK: -27 (dBm/MHz)	PK:68.2(dBµV/m)					
5470~5725 MHz							
	PK: -27 (dBm/MHz) *1	PK: 68.2(dBµV/m) *1					
5725~5850 MHz	PK: 10 (dBm/MHz) *2	PK: 105.2 (dBµV/m) *2					
37 23~3630 WITZ	PK: 15.6 (dBm/MHz) *3	PK: 110.8(dBµV/m) *3					
	PK: 27 (dBm/MHz) *4	PK: 122.2 (dBµV/m) *4					

Note:

TEST PROCEDURE

Below 30 MHz

The setting of the spectrum analyzer

RBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
VBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
Sweep	Auto

- 1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.4.
- 2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.
- 3. The EUT was placed on a turntable with 80 cm above ground.
- 4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a 1 m height antenna tower.
- 5. The radiated emission limits are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz Radiated emission limits in these three bands are based on measurements employing an average detector.
- 6. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak and average detector mode remeasured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the

^{*1} beyond 75 MHz or more above of the band edge.

^{*2} below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.

^{*3} below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.

^{*4} from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.



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applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak and average detector and reported.

- 7. Although these tests were performed other than open field site, adequate comparison measurements were confirmed against 30m open field site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field site based on KDB 414788.
- 8. The limits in CFR 47, Part 15, Subpart C, paragraph 15.209 (a), are identical to those in RSS-GEN Section 8.9, Table 6, since the measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as reported in the table) using the free space impedance of 377Ω . For example, the measurement frequency X kHz resulted in a level of Y dBuV/m, which is equivalent to Y-51.5 = Z dBuA/m, which has the same margin, W dB, to the corresponding RSS-GEN Table 6 limit as it has to be 15.209(a) limit.

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Below 1 GHz and above 30 MHz

The setting of the spectrum analyzer

RBW	120 kHz
VBW	300 kHz
Sweep	Auto
Detector	Peak/QP
Trace	Max hold

- 1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.5.
- 2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- 3. The EUT was placed on a turntable with 80 cm above ground.
- 4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
- 5. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.



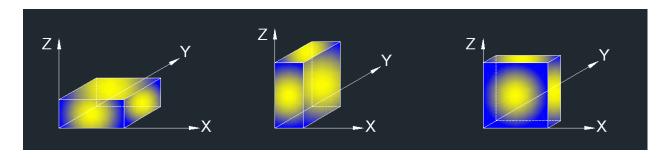
Above 1 GHz

The setting of the spectrum analyzer

RBW	1 MHz			
VBW	PEAK: 3 MHz AVG: see note 6			
Sweep	Auto			
Detector	Peak			
Trace	Max hold			

- 1. The testing follows the guidelines in KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.G.3 ~ II.G.6.
- 2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- 3. The EUT was placed on a turntable with 1.5 m above ground.
- 4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
- 5. For measurement above 1 GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.
- 6. For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements. For the Duty Cycle please refer to clause 7.1. ON TIME AND DUTY CYCLE.

X axis, Y axis, Z axis positions:



Note 1: For all radiated test, EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

Note 2: The EUT was fully exercised with external accessories during the test. In the case of multiple accessory external ports, an external accessory shall be connected to one of each type of port.

For Restricted Bandedge:

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Note:

- 1. Measurement = Reading Level + Correct Factor.
- 2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
- 3. PK=Peak: Peak detector.
- 4. AV=Average: VBW=1/Ton, where: Ton is the transmitting duration.
- 5. For the transmitting duration, please refer to clause 7.1.
- 6. Only the worst data was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.
- 7. Both horizontal and vertical have been tested, only the worst data was recorded in the report.
- 8. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (9 kHz ~ 30 MHz):

Note:

- 1. Measurement = Reading Level + Correct Factor.
- 2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
- 3. All 3 polarizations (Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
- 4. All modes have been tested, but only the worst data was recorded in the report.
- 5. $dBuA/m = dBuV/m 20Log10[120\pi] = dBuV/m 51.5$

For Radiate Spurious Emission (30 MHz ~ 1 GHz):

Note:

- 1. Result Level = Read Level + Correct Factor.
- 2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
- 3. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (1 GHz ~ 7 GHz):

- 1. Measurement = Reading Level + Correct Factor.
- 2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
- 3. Peak: Peak detector.
- 4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
- 5. For the transmitting duration, please refer to clause 7.1.
- 6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
- 7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
- 8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
- 9. All modes have been tested, but only the worst data was recorded in the report.



For Radiate Spurious Emission (7 GHz ~ 18 GHz):

Note:

- 1. Peak Result = Reading Level + Correct Factor.
- 2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
- 3. Peak: Peak detector.
- 4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
- 5. For the transmitting duration, please refer to clause 7.1.
- 6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
- 7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
- 8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
- 9. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (18 GHz ~ 26 GHz):

Note

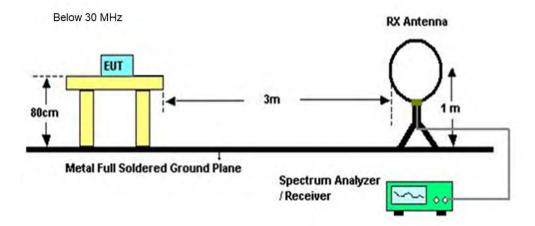
- 1. Measurement = Reading Level + Correct Factor.
- 2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
- 3. Peak: Peak detector.
- 4. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (26 GHz ~ 40 GHz):

Note:

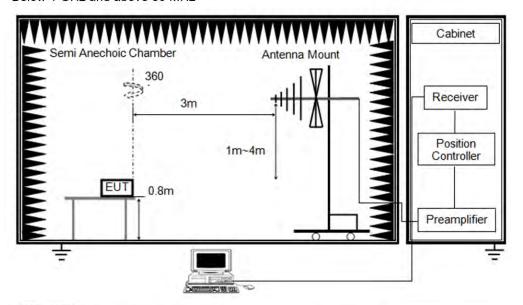
- 1. Measurement = Reading Level + Correct Factor.
- 2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
- 3. Peak: Peak detector.
- 4. All modes have been tested, but only the worst data was recorded in the report.

TEST SETUP

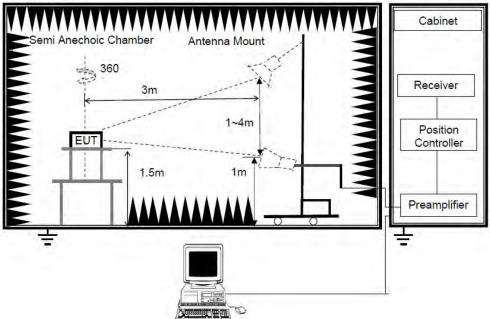




Below 1 GHz and above 30 MHz







TEST ENVIRONMENT

Temperature	20.4℃	Relative Humidity	57.5%
Atmosphere Pressure	101kPa	Test Voltage	

TEST DATE / ENGINEER

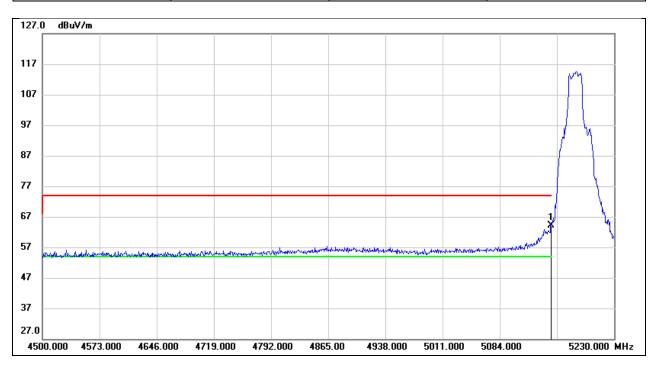
Test Date	February 17, 2025	Test Bv	Mason Wang
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TEST RESULTS

8.1. RESTRICTED BANDEDGE

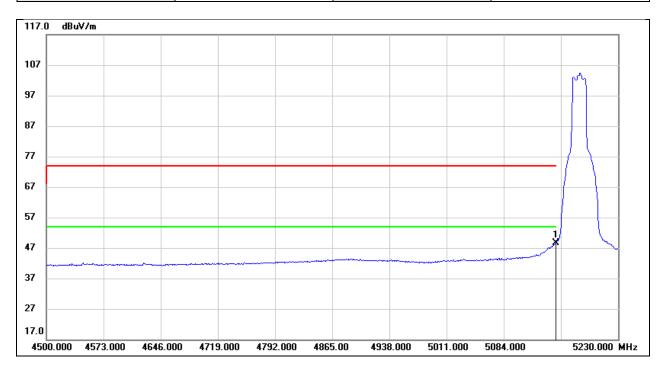
Test Mode:	802.11a 20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	25.19	38.84	64.03	74.00	-9.97	peak



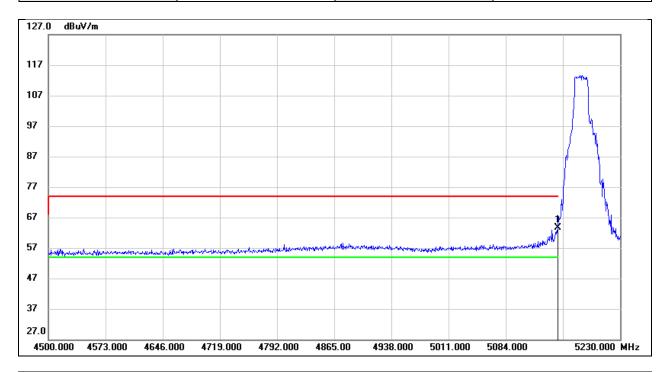
Test Mode:	802.11a 20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	9.71	38.84	48.55	54.00	-5.45	AVG



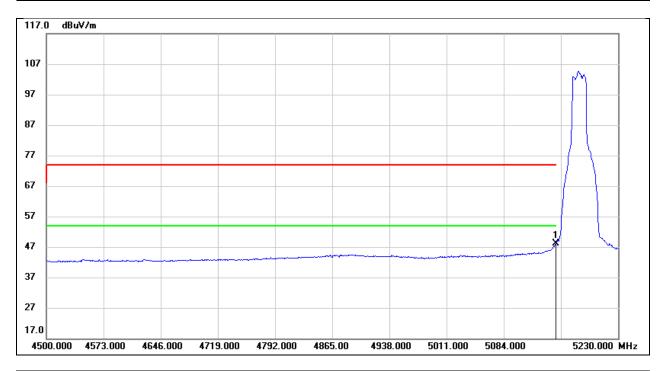
Test Mode:	802.11a 20 PK	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



N	o.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
		(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
-	1	5150.000	23.66	40.04	63.70	74.00	-10.30	peak



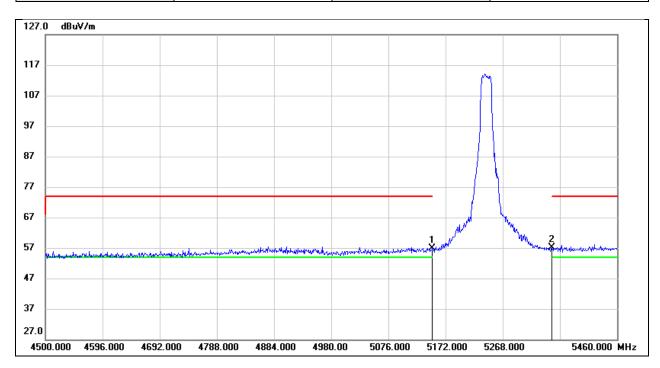
Test Mode:	802.11a 20 AV	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	8.03	40.04	48.07	54.00	-5.93	AVG



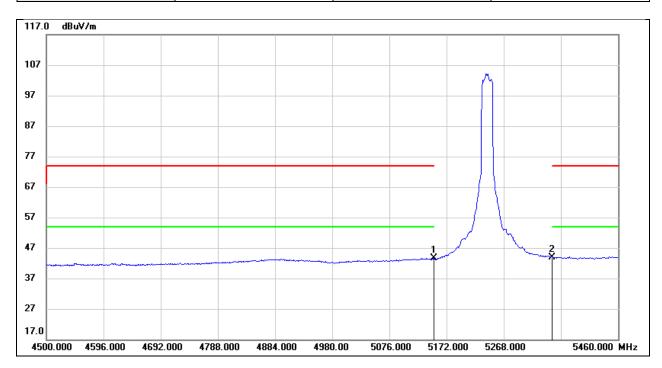
Test Mode:	802.11a 20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	18.04	38.84	56.88	74.00	-17.12	peak
2	5350.000	17.89	39.29	57.18	74.00	-16.82	peak



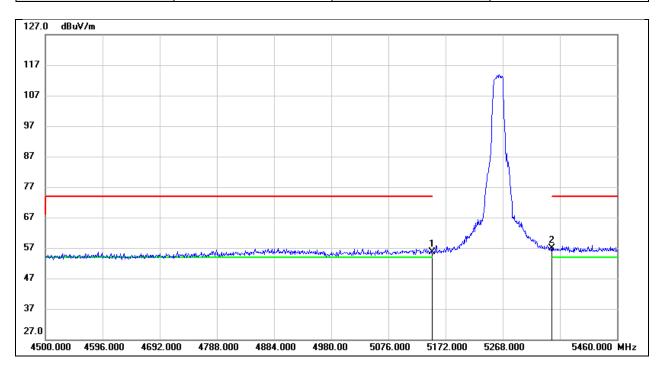
Test Mode:	802.11a 20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	4.76	38.84	43.60	54.00	-10.40	AVG
2	5350.000	4.63	39.29	43.92	54.00	-10.08	AVG



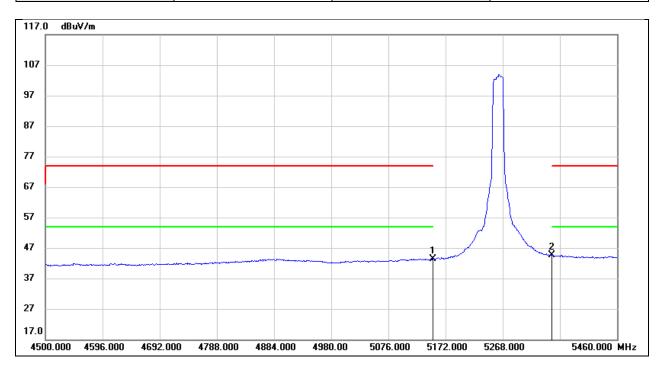
Test Mode:	802.11a 20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	16.74	38.84	55.58	74.00	-18.42	peak
2	5350.000	17.51	39.29	56.80	74.00	-17.20	peak



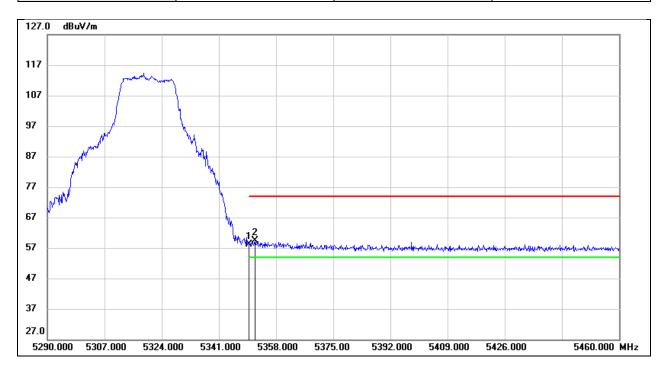
Test Mode:	802.11a 20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	4.60	38.84	43.44	54.00	-10.56	AVG
2	5350.000	5.33	39.29	44.62	54.00	-9.38	AVG



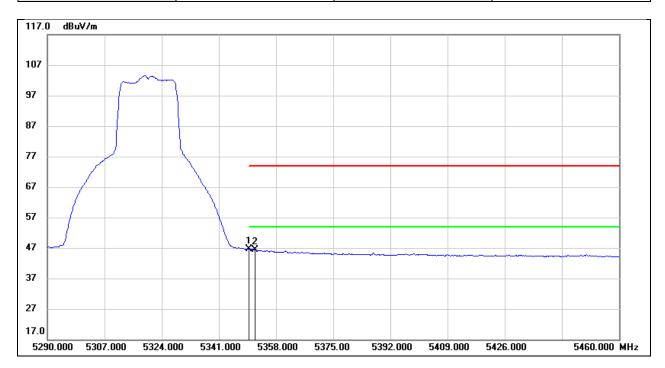
Test Mode:	802.11a 20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	18.88	39.29	58.17	74.00	-15.83	peak
2	5351.710	20.17	39.30	59.47	74.00	-14.53	peak



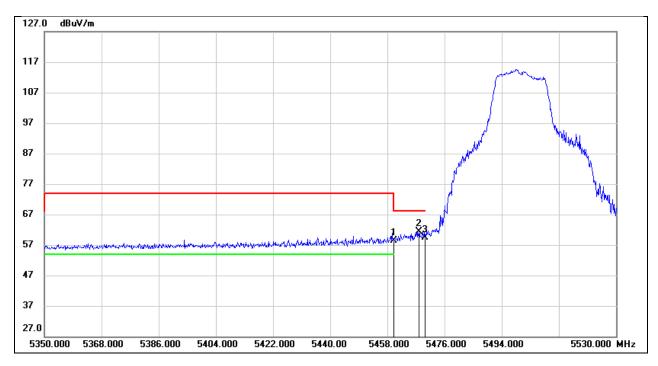
Test Mode:	802.11a 20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	7.28	39.29	46.57	54.00	-7.43	AVG
2	5351.710	7.09	39.30	46.39	54.00	-7.61	AVG



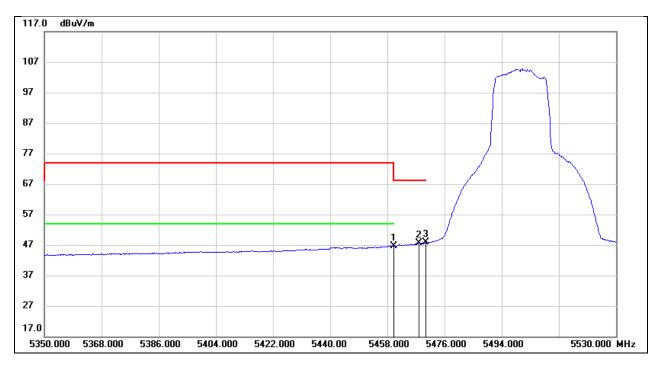
Test Mode:	802.11a 20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	18.89	39.56	58.45	68.20	-9.75	peak
2	5467.900	21.89	39.58	61.47	68.20	-6.73	peak
3	5470.000	19.87	39.58	59.45	68.20	-8.75	peak



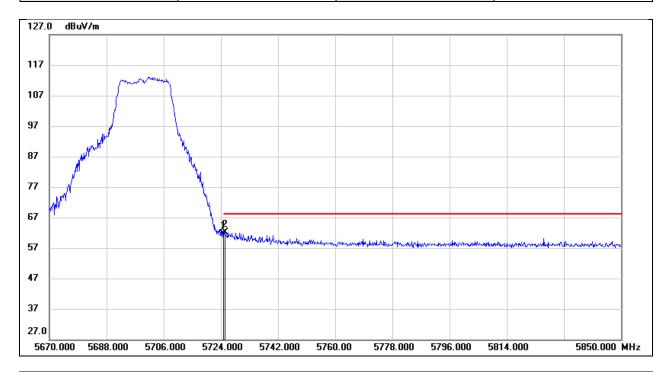
Test Mode:	802.11a 20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	7.08	39.56	46.64	54.00	-7.36	AVG
2	5467.900	7.95	39.58	47.53	68.20	-20.67	AVG
3	5470.000	8.18	39.58	47.76	68.20	-20.44	AVG



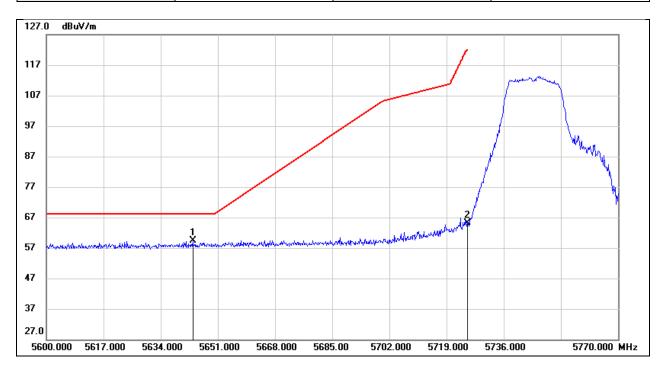
Test Mode:	802.11a 20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	21.42	40.09	61.51	68.20	-6.69	peak
2	5725.260	22.12	40.09	62.21	68.20	-5.99	peak



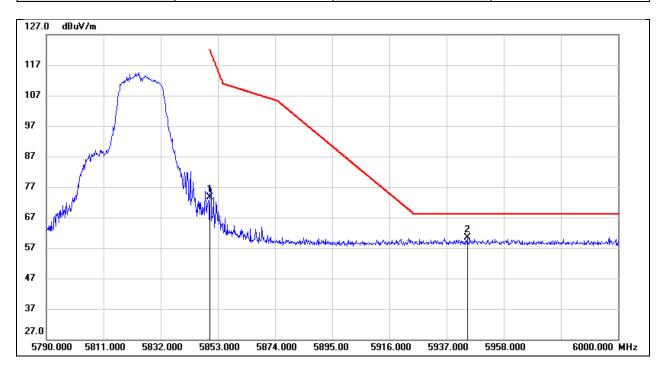
Test Mode:	802.11a 20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5643.520	19.29	39.98	59.27	68.20	-8.93	peak
2	5725.000	25.06	40.09	65.15	122.20	-57.05	peak



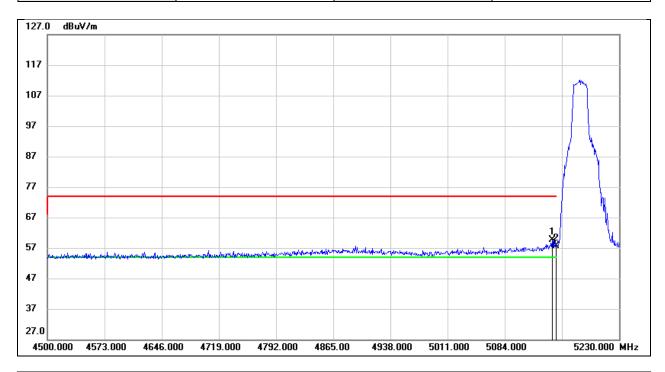
Test Mode:	802.11a 20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	33.30	40.30	73.60	122.20	-48.60	peak
2	5944.560	19.78	40.52	60.30	68.20	-7.90	peak



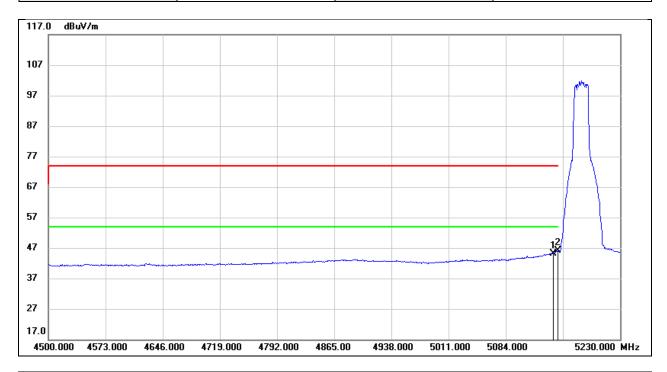
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5144.590	20.91	38.83	59.74	74.00	-14.26	peak
2	5150.000	18.67	38.84	57.51	74.00	-16.49	peak



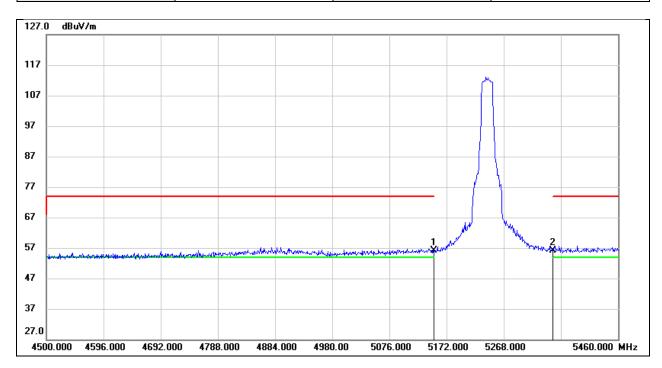
Test Mode:	802.11n HT20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5144.590	6.30	38.83	45.13	54.00	-8.87	AVG
2	5150.000	7.20	38.84	46.04	54.00	-7.96	AVG



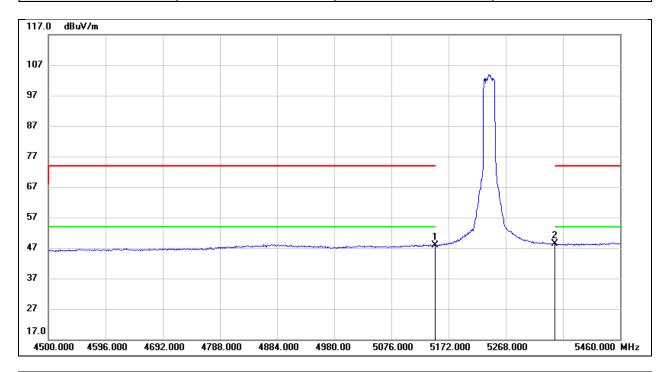
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	17.20	38.84	56.04	74.00	-17.96	peak
2	5350.000	16.88	39.29	56.17	74.00	-17.83	peak



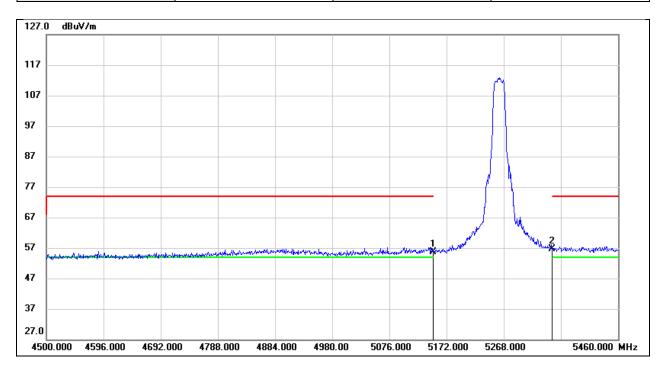
Test Mode:	802.11n HT20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	8.93	38.84	47.77	54.00	-6.23	AVG
2	5350.000	9.07	39.29	48.36	54.00	-5.64	AVG



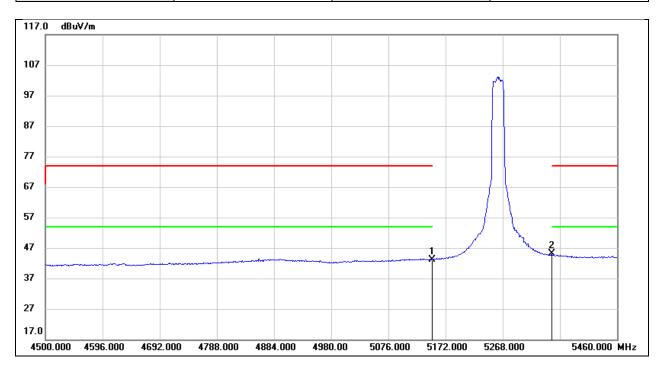
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	16.78	38.84	55.62	74.00	-18.38	peak
2	5350.000	17.34	39.29	56.63	74.00	-17.37	peak



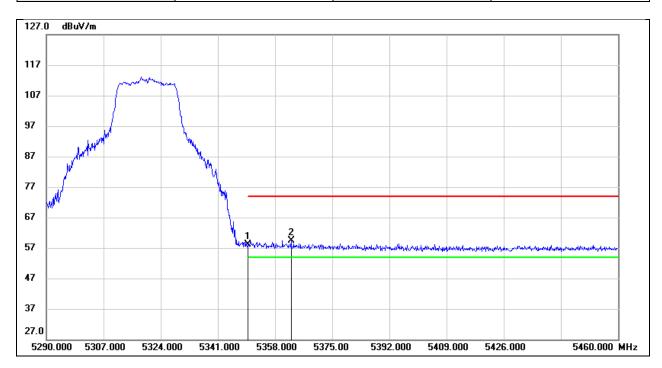
Test Mode:	802.11n HT20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	4.40	38.84	43.24	54.00	-10.76	AVG
2	5350.000	5.80	39.29	45.09	54.00	-8.91	AVG



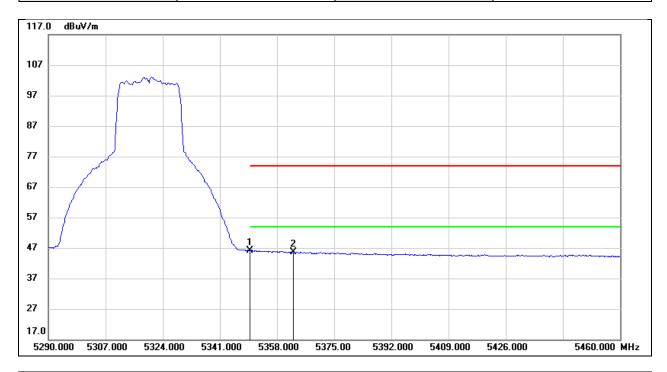
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	18.77	39.29	58.06	74.00	-15.94	peak
2	5362.760	20.11	39.33	59.44	74.00	-14.56	peak



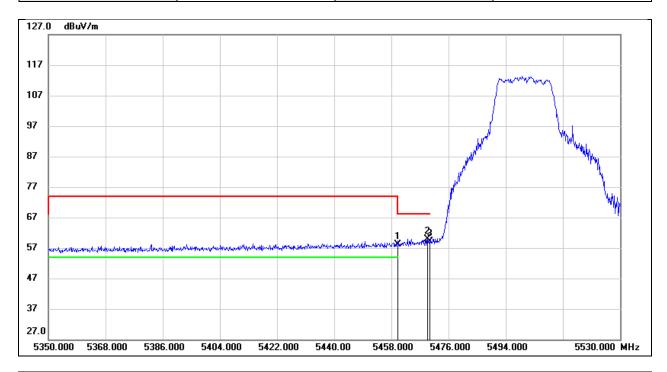
Test Mode:	802.11n HT20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	6.86	39.29	46.15	54.00	-7.85	AVG
2	5362.760	6.18	39.33	45.51	54.00	-8.49	AVG



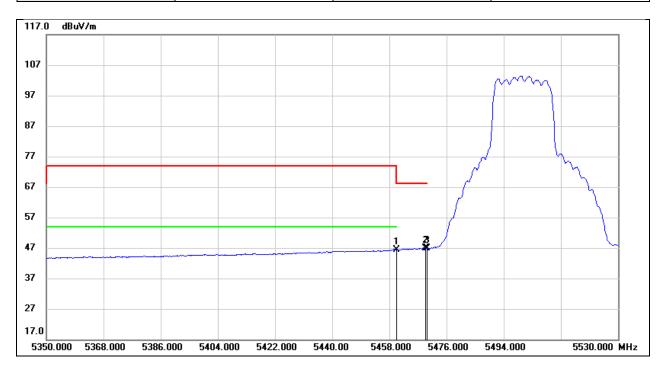
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	18.64	39.56	58.20	68.20	-10.00	peak
2	5469.340	20.38	39.58	59.96	68.20	-8.24	peak
3	5470.000	19.48	39.58	59.06	68.20	-9.14	peak



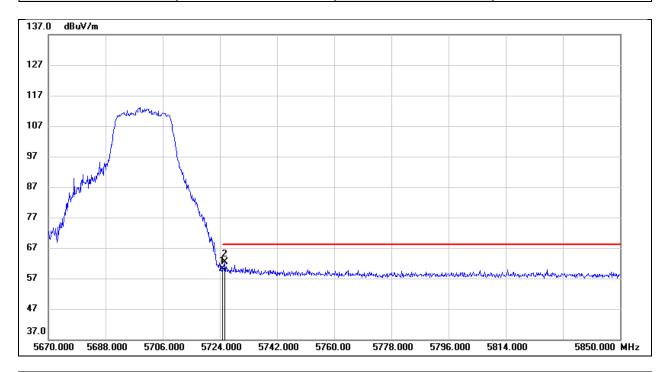
Test Mode:	802.11n HT20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	6.92	39.56	46.48	54.00	-7.52	AVG
2	5469.340	7.42	39.58	47.00	68.20	-21.20	AVG
3	5470.000	7.30	39.58	46.88	68.20	-21.32	AVG



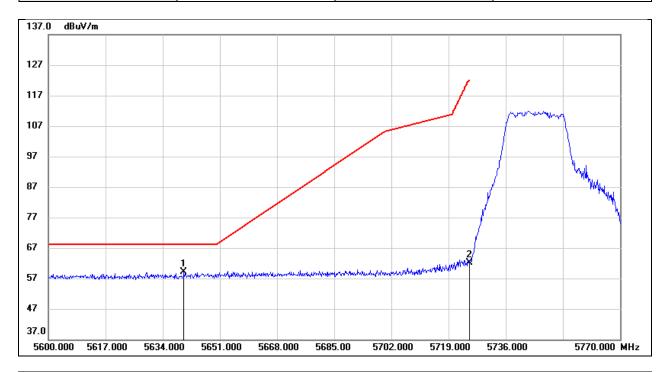
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	19.94	40.09	60.03	68.20	-8.17	peak
2	5725.620	22.36	40.09	62.45	68.20	-5.75	peak



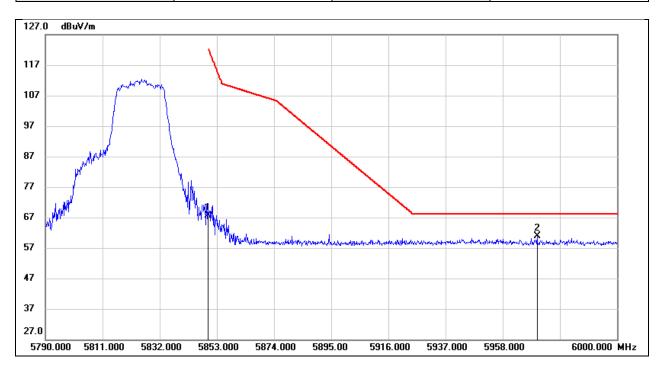
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5640.290	19.19	39.98	59.17	68.20	-9.03	peak
2	5725.000	22.04	40.09	62.13	122.20	-60.07	peak



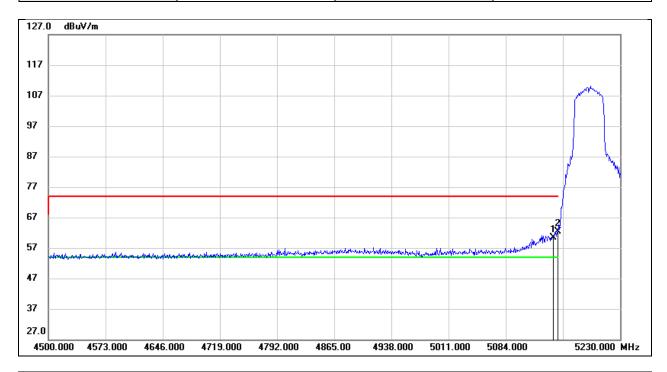
Test Mode:	802.11n HT20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	27.39	40.30	67.69	122.20	-54.51	peak
2	5970.600	20.34	40.58	60.92	68.20	-7.28	peak



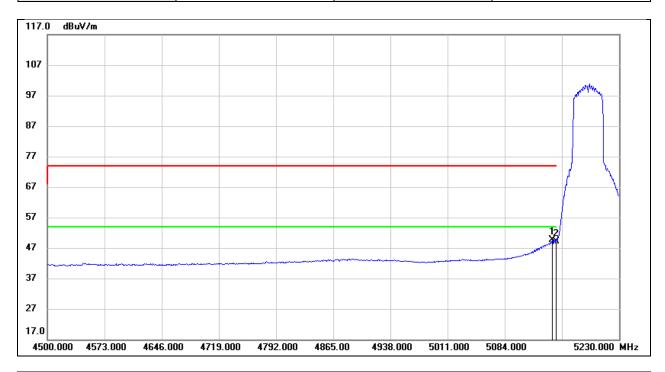
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5144.590	21.59	38.83	60.42	74.00	-13.58	peak
2	5150.000	23.55	38.84	62.39	74.00	-11.61	peak



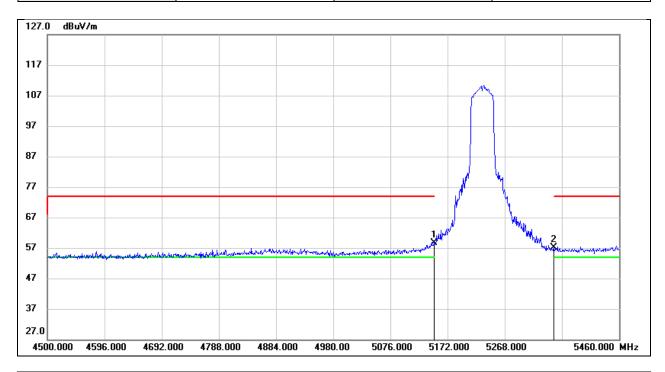
Test Mode:	802.11n HT40 AV	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5144.590	10.69	38.83	49.52	54.00	-4.48	AVG
2	5150.000	10.37	38.84	49.21	54.00	-4.79	AVG



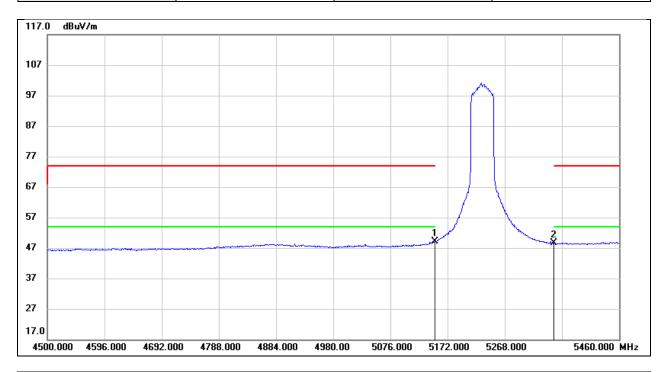
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	19.87	38.84	58.71	74.00	-15.29	peak
2	5350.000	17.87	39.29	57.16	74.00	-16.84	peak



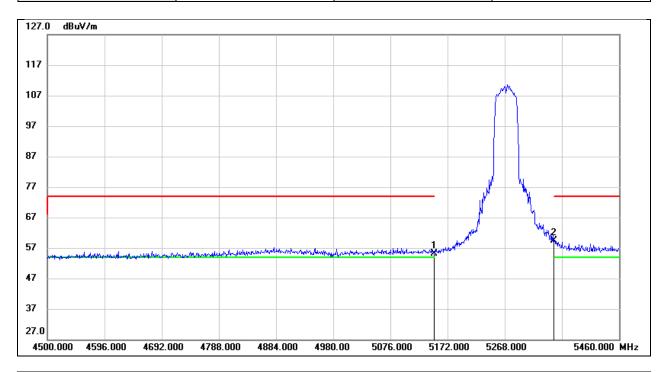
Test Mode:	802.11n HT40 av	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	10.23	38.84	49.07	54.00	-4.93	AVG
2	5350.000	9.32	39.29	48.61	54.00	-5.39	AVG



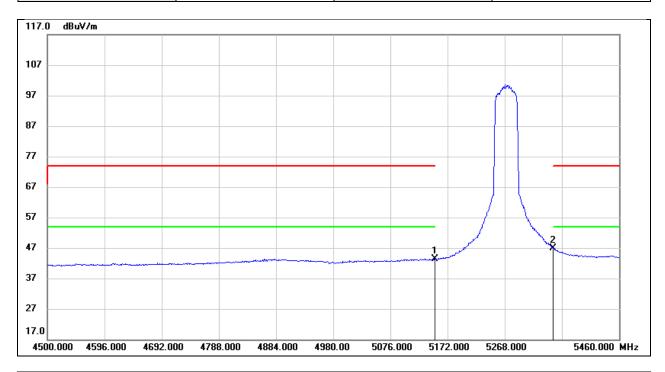
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	16.40	38.84	55.24	74.00	-18.76	peak
2	5350.000	20.17	39.29	59.46	74.00	-14.54	peak



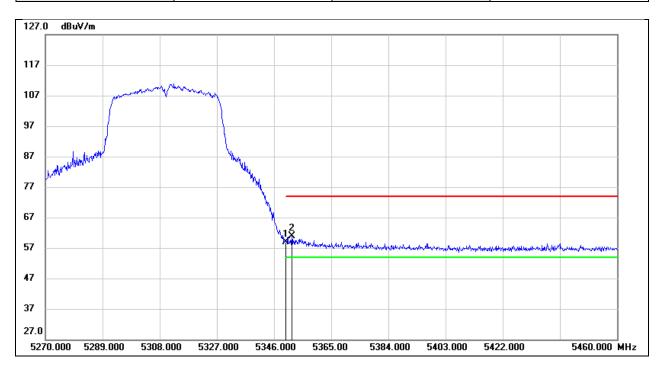
Test Mode:	802.11n HT40 AV	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	4.49	38.84	43.33	54.00	-10.67	AVG
2	5350.000	7.48	39.29	46.77	54.00	-7.23	AVG



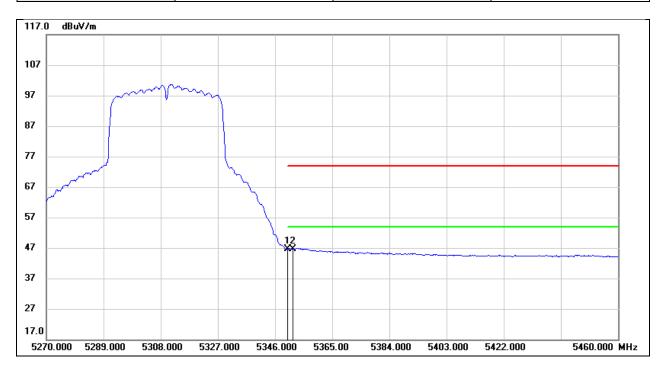
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	19.68	39.29	58.97	74.00	-15.03	peak
2	5351.890	21.48	39.30	60.78	74.00	-13.22	peak



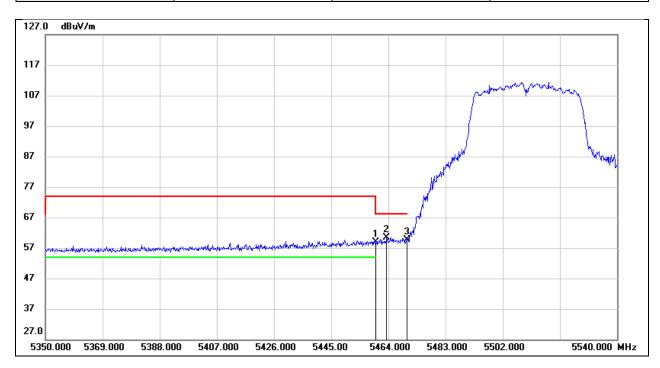
Test Mode:	802.11n HT40 AV	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	7.36	39.29	46.65	54.00	-7.35	AVG
2	5351.890	7.26	39.30	46.56	54.00	-7.44	AVG



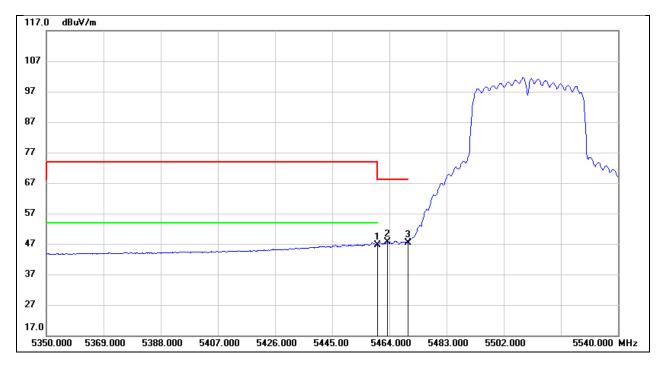
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	19.34	39.56	58.90	68.20	-9.30	peak
2	5463.430	20.84	39.57	60.41	68.20	-7.79	peak
3	5470.000	20.05	39.58	59.63	68.20	-8.57	peak



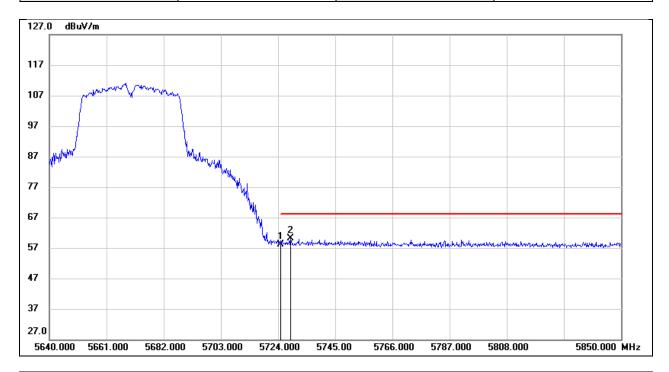
Test Mode:	802.11n HT40 AV	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	7.16	39.56	46.72	54.00	-7.28	AVG
2	5463.430	7.96	39.57	47.53	68.20	-20.67	AVG
3	5470.000	7.92	39.58	47.50	68.20	-20.70	AVG



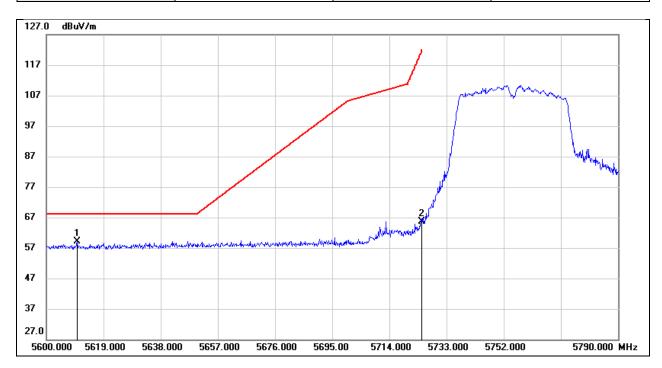
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5670	
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz	



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	18.07	40.09	58.16	68.20	-10.04	peak
2	5728.620	20.16	40.09	60.25	68.20	-7.95	peak



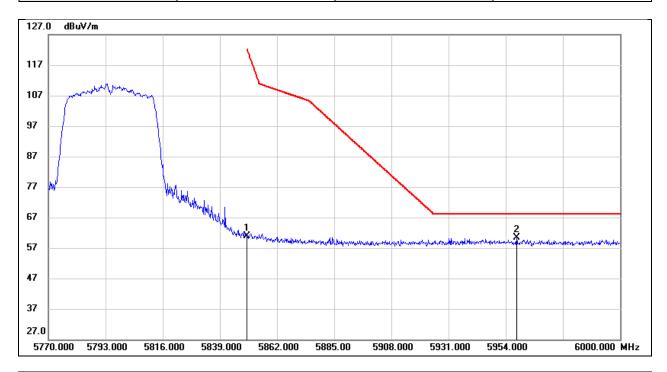
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5610.260	19.10	39.95	59.05	68.20	-9.15	peak
2	5725.000	25.57	40.09	65.66	122.20	-56.54	peak



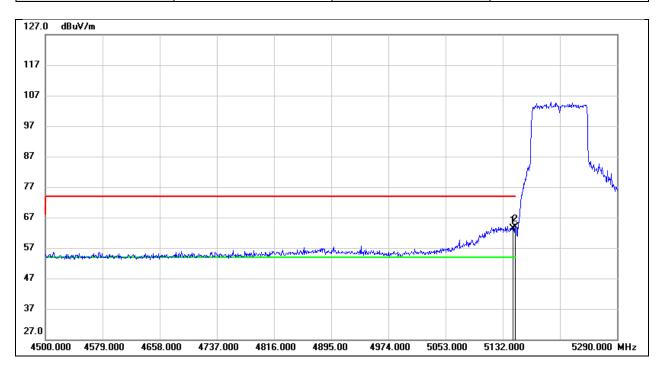
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	20.54	40.30	60.84	122.20	-61.36	peak
2	5958.370	19.91	40.55	60.46	68.20	-7.74	peak



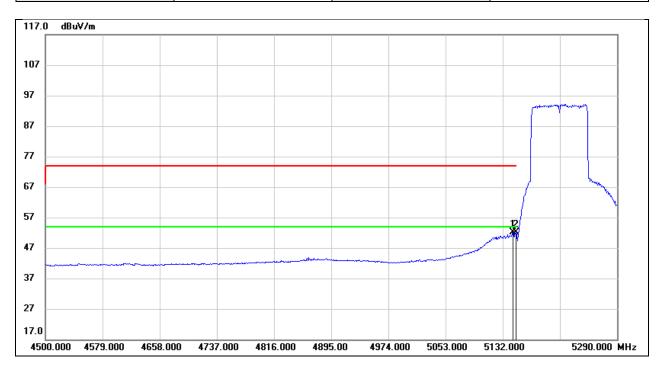
Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5146.220	24.44	38.84	63.28	74.00	-10.72	peak
2	5150.000	24.95	38.84	63.79	74.00	-10.21	peak



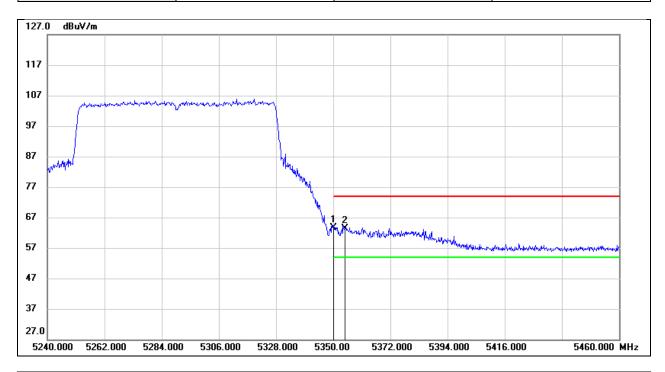
Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5146.220	13.24	38.84	52.08	54.00	-1.92	AVG
2	5150.000	13.18	38.84	52.02	54.00	-1.98	AVG



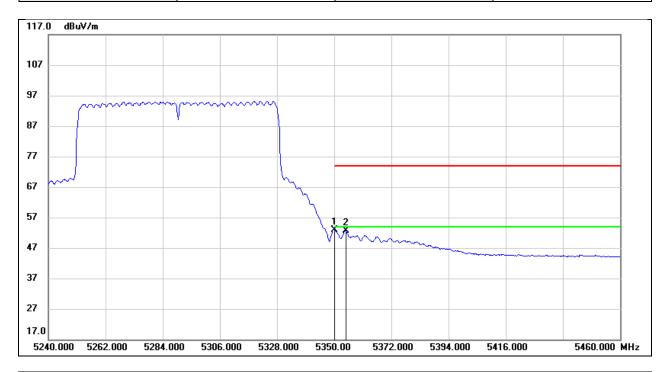
Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	24.31	39.29	63.60	74.00	-10.40	peak
2	5354.400	24.00	39.31	63.31	74.00	-10.69	peak



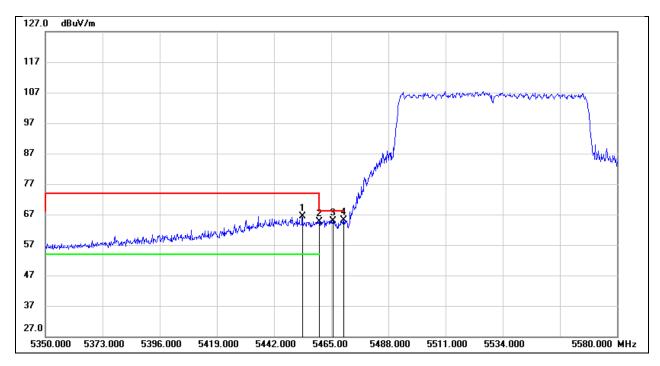
Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	13.66	39.29	52.95	54.00	-1.05	AVG
2	5354.400	13.31	39.31	52.62	54.00	-1.38	AVG



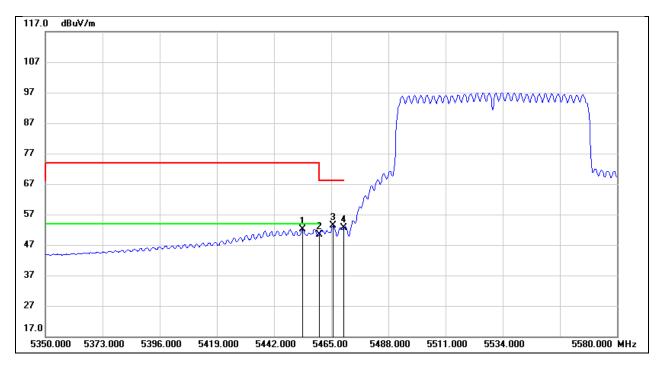
Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5453.500	26.80	39.54	66.34	74.00	-7.66	peak
2	5460.000	25.10	39.56	64.66	68.20	-3.54	peak
3	5465.690	25.39	39.58	64.97	68.20	-3.23	peak
4	5470.000	25.63	39.58	65.21	68.20	-2.99	peak



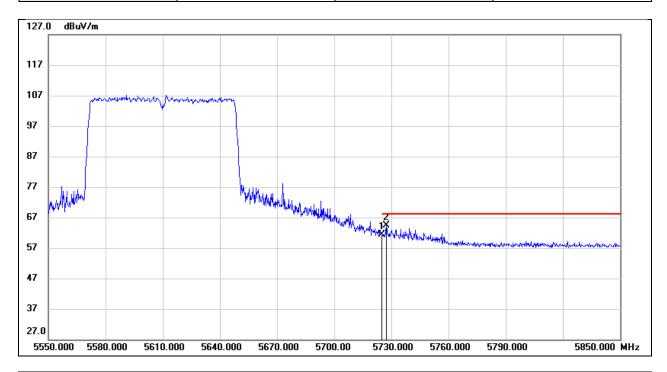
Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5453.500	12.67	39.54	52.21	54.00	-1.79	AVG
2	5460.000	10.76	39.56	50.32	54.00	-3.68	AVG
3	5465.690	13.78	39.58	53.36	68.20	-14.84	AVG
4	5470.000	13.00	39.58	52.58	68.20	-15.62	AVG



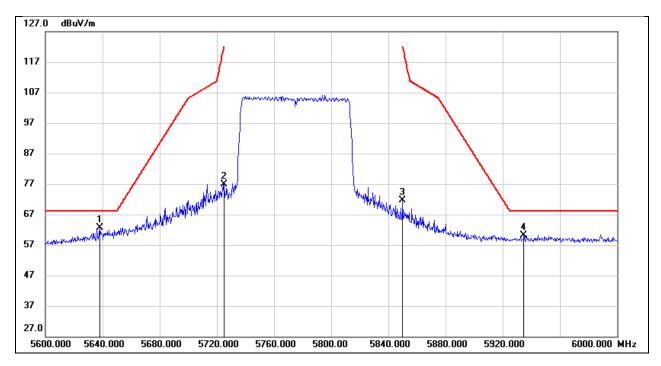
Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	21.38	40.09	61.47	68.20	-6.73	peak
2	5727.300	24.40	40.09	64.49	68.20	-3.71	peak



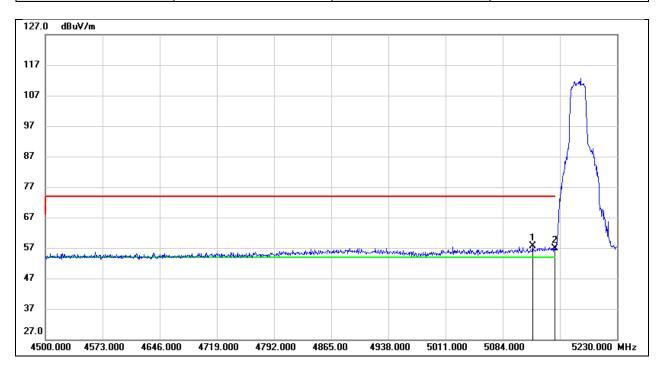
Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5638.000	22.72	39.98	62.70	68.20	-5.50	peak
2	5725.000	36.74	40.09	76.83	122.20	-45.37	peak
3	5850.000	31.27	40.30	71.57	122.20	-50.63	peak
4	5934.800	19.62	40.50	60.12	68.20	-8.08	peak



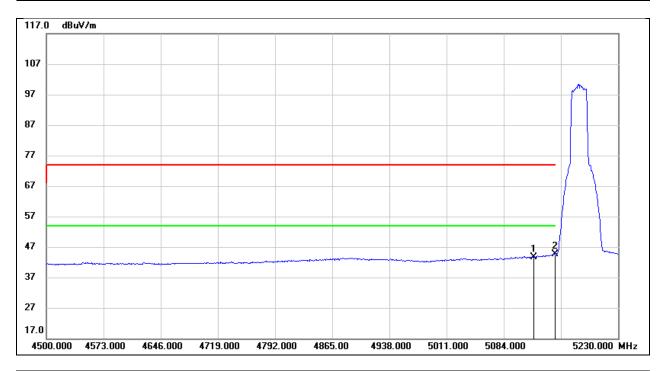
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5121.960	18.75	38.80	57.55	74.00	-16.45	peak
2	5150.000	18.05	38.84	56.89	74.00	-17.11	peak



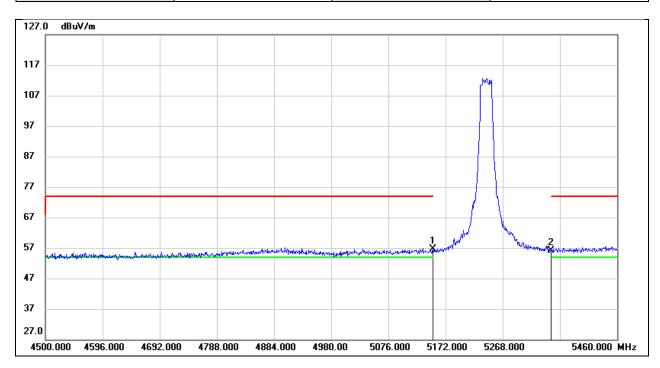
Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5121.960	4.92	38.80	43.72	54.00	-10.28	AVG
2	5150.000	5.79	38.84	44.63	54.00	-9.37	AVG



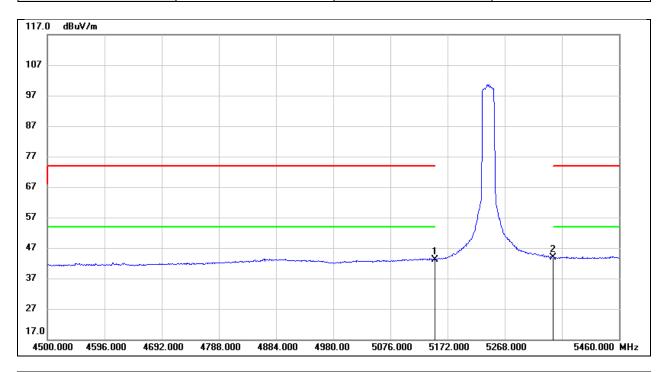
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	17.71	38.84	56.55	74.00	-17.45	peak
2	5350.000	16.93	39.29	56.22	74.00	-17.78	peak



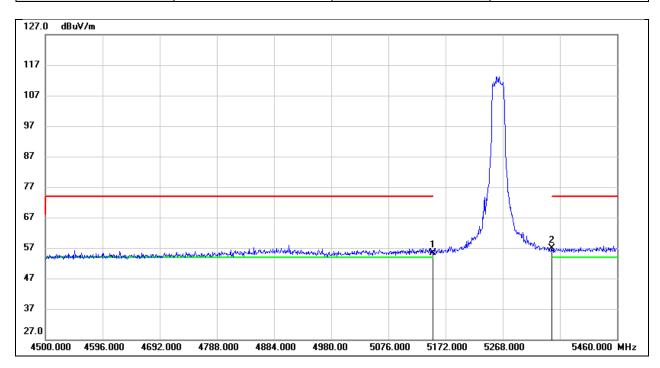
Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	4.30	38.84	43.14	54.00	-10.86	AVG
2	5350.000	4.67	39.29	43.96	54.00	-10.04	AVG



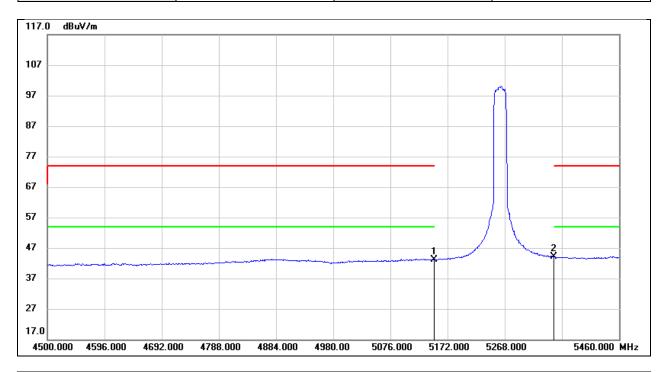
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	16.54	38.84	55.38	74.00	-18.62	peak
2	5350.000	17.47	39.29	56.76	74.00	-17.24	peak



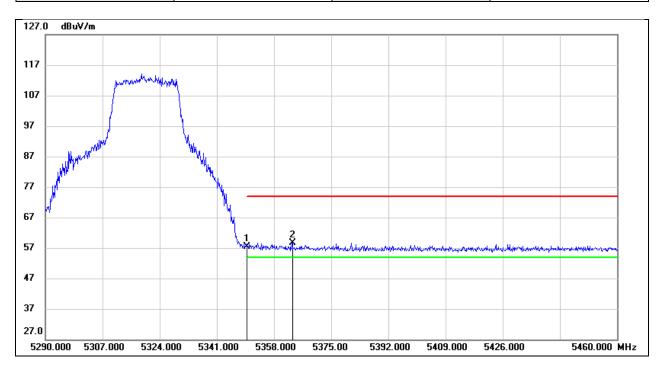
Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	4.24	38.84	43.08	54.00	-10.92	AVG
2	5350.000	4.78	39.29	44.07	54.00	-9.93	AVG



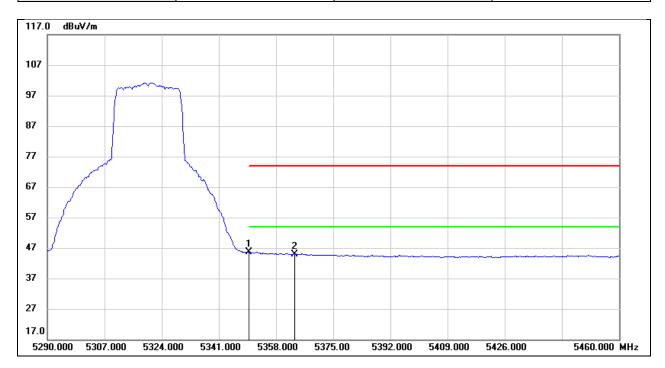
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	18.13	39.29	57.42	74.00	-16.58	peak
2	5363.440	19.42	39.33	58.75	74.00	-15.25	peak



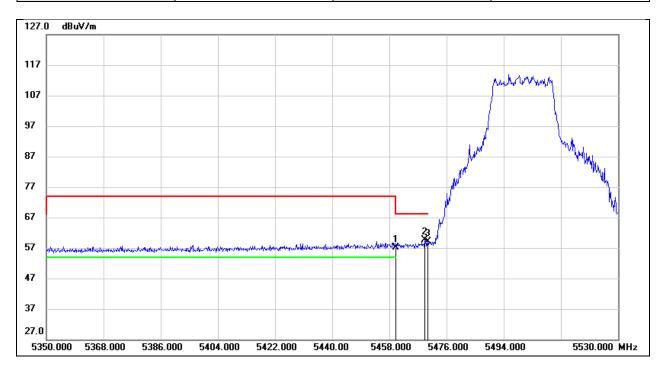
Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	6.33	39.29	45.62	54.00	-8.38	AVG
2	5363.440	5.62	39.33	44.95	54.00	-9.05	AVG



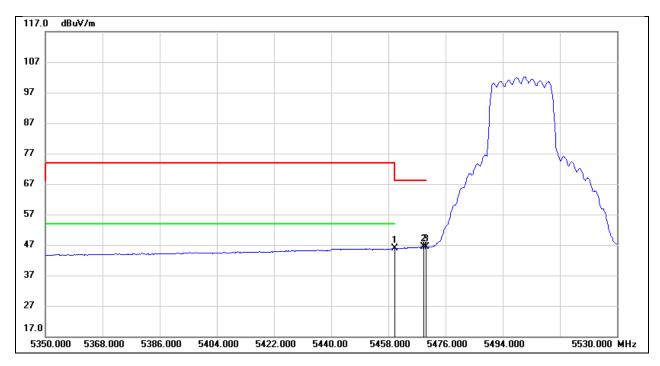
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	17.54	39.56	57.10	68.20	-11.10	peak
2	5469.160	20.12	39.58	59.70	68.20	-8.50	peak
3	5470.000	19.61	39.58	59.19	68.20	-9.01	peak



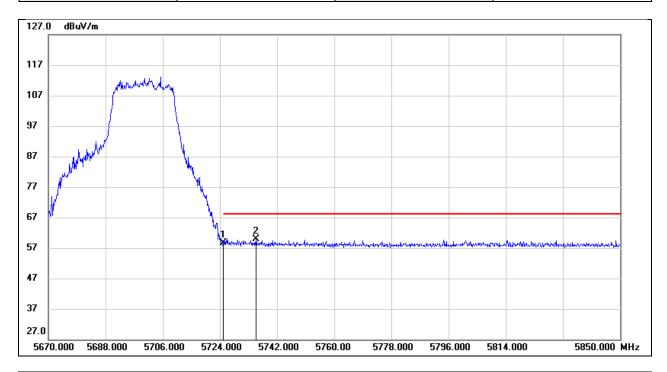
Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	6.20	39.56	45.76	54.00	-8.24	AVG
2	5469.160	6.80	39.58	46.38	68.20	-21.82	AVG
3	5470.000	6.85	39.58	46.43	68.20	-21.77	AVG



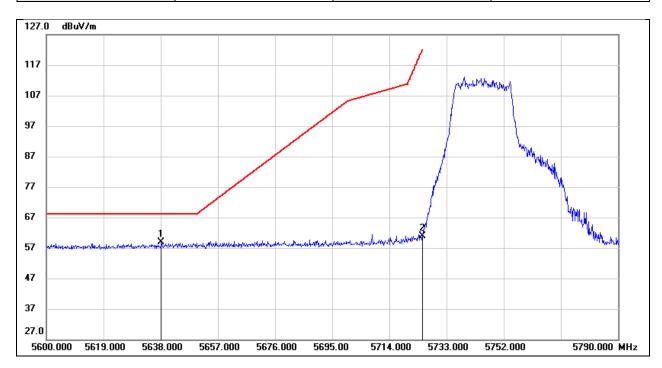
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	18.57	40.09	58.66	68.20	-9.54	peak
2	5735.340	19.89	40.10	59.99	68.20	-8.21	peak



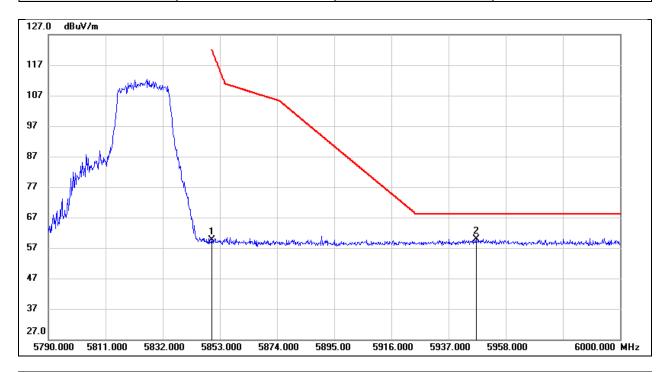
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5638.190	18.90	39.98	58.88	68.20	-9.32	peak
2	5725.000	20.73	40.09	60.82	122.20	-61.38	peak



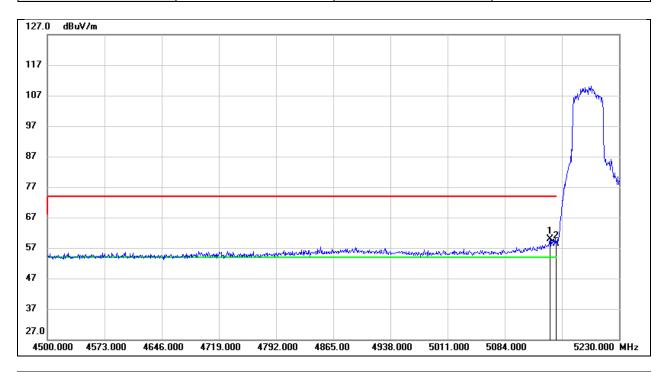
Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	19.33	40.30	59.63	122.20	-62.57	peak
2	5947.080	19.34	40.53	59.87	68.20	-8.33	peak



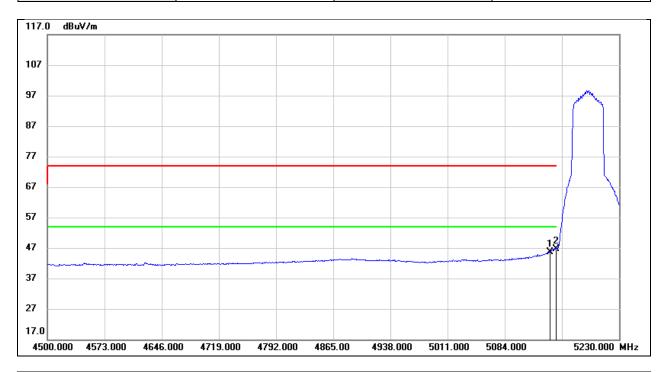
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5141.670	21.01	38.83	59.84	74.00	-14.16	peak
2	5150.000	19.45	38.84	58.29	74.00	-15.71	peak



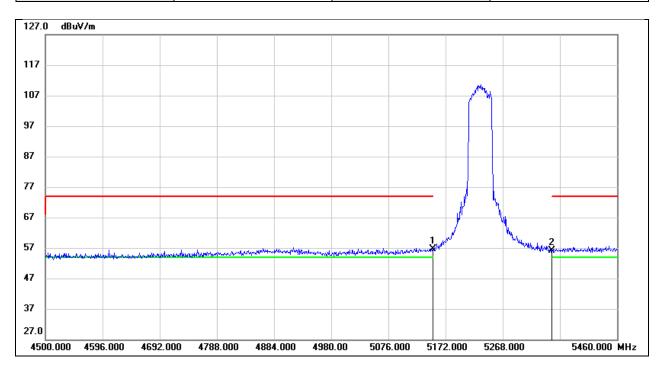
Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5141.670	6.82	38.83	45.65	54.00	-8.35	AVG
2	5150.000	7.76	38.84	46.60	54.00	-7.40	AVG



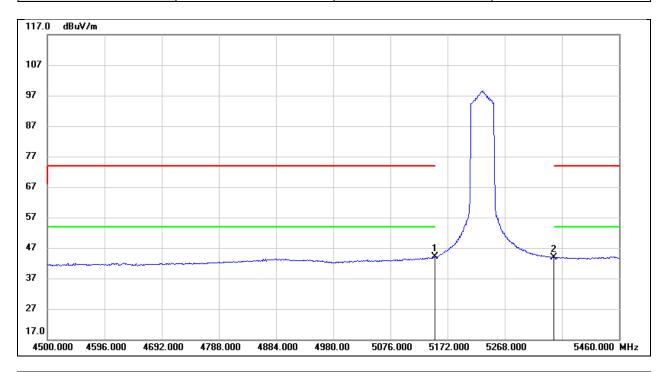
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	17.70	38.84	56.54	74.00	-17.46	peak
2	5350.000	16.90	39.29	56.19	74.00	-17.81	peak



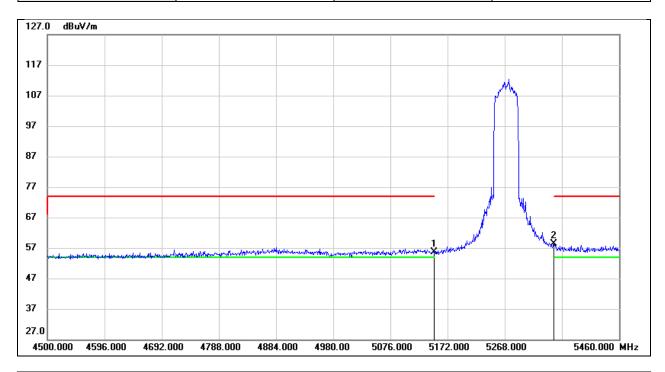
Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	5.34	38.84	44.18	54.00	-9.82	AVG
2	5350.000	4.54	39.29	43.83	54.00	-10.17	AVG



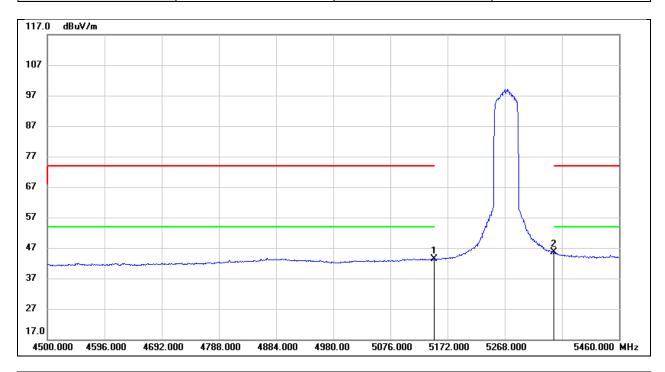
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	16.72	38.84	55.56	74.00	-18.44	peak
2	5350.000	19.01	39.29	58.30	74.00	-15.70	peak



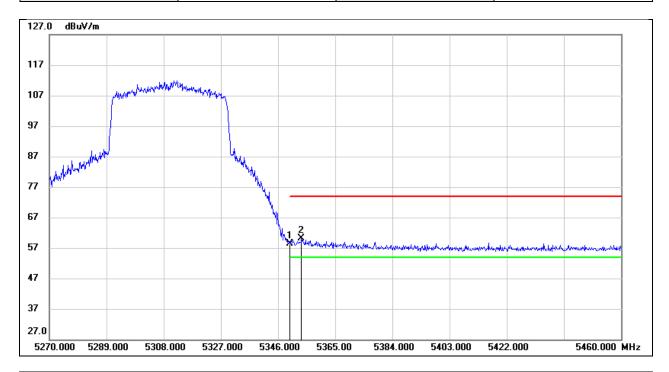
Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5150.000	4.59	38.84	43.43	54.00	-10.57	AVG
2	5350.000	6.24	39.29	45.53	54.00	-8.47	AVG



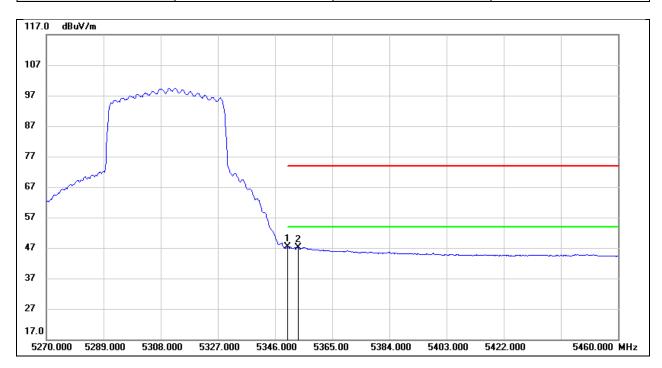
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	19.16	39.29	58.45	74.00	-15.55	peak
2	5353.790	20.91	39.30	60.21	74.00	-13.79	peak



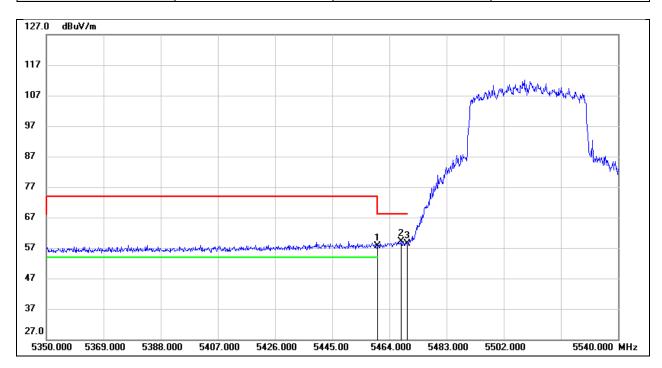
Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	8.11	39.29	47.40	54.00	-6.60	AVG
2	5353.790	7.76	39.30	47.06	54.00	-6.94	AVG



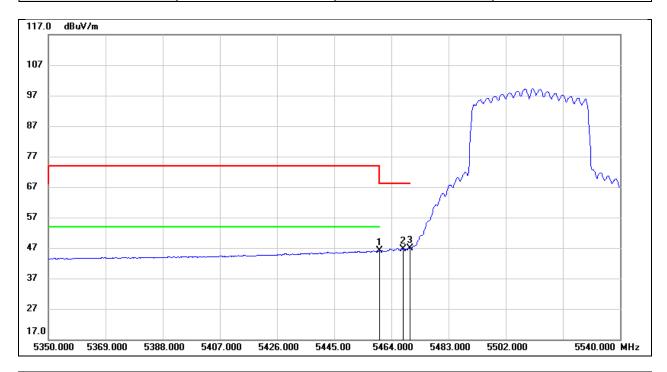
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	18.14	39.56	57.70	68.20	-10.50	peak
2	5467.800	19.45	39.58	59.03	68.20	-9.17	peak
3	5470.000	18.87	39.58	58.45	68.20	-9.75	peak



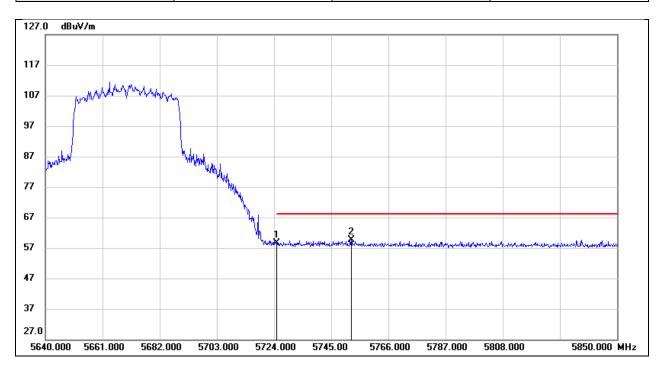
Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	6.45	39.56	46.01	54.00	-7.99	AVG
2	5467.800	7.00	39.58	46.58	68.20	-21.62	AVG
3	5470.000	7.27	39.58	46.85	68.20	-21.35	AVG



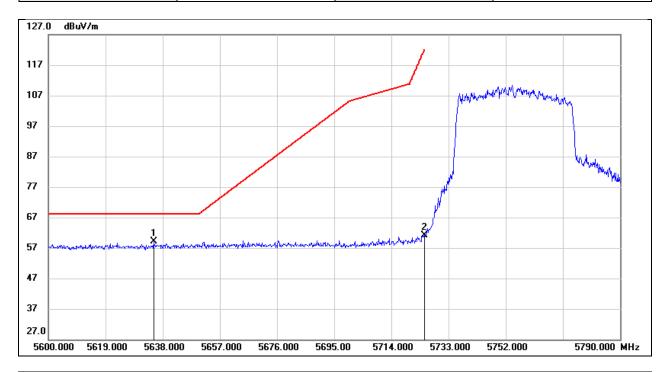
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	18.50	40.09	58.59	68.20	-9.61	peak
2	5752.350	19.53	40.12	59.65	68.20	-8.55	peak



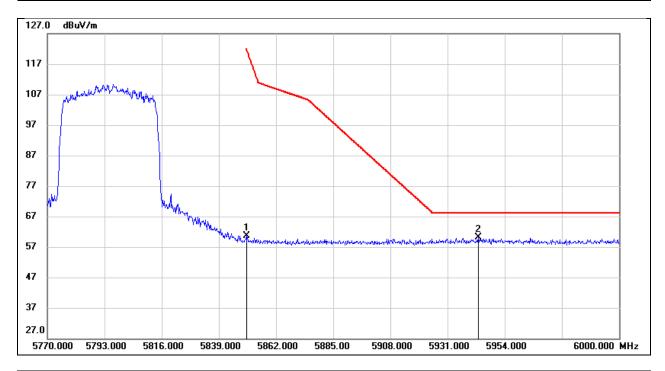
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5634.960	19.09	39.98	59.07	68.20	-9.13	peak
2	5725.000	20.98	40.09	61.07	122.20	-61.13	peak



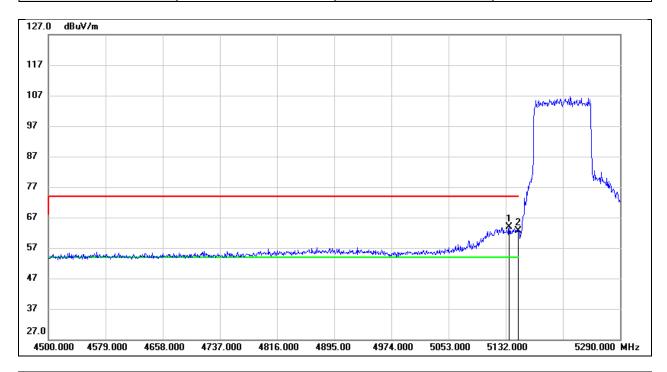
Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	20.36	40.30	60.66	122.20	-61.54	peak
2	5943.420	19.54	40.52	60.06	68.20	-8.14	peak



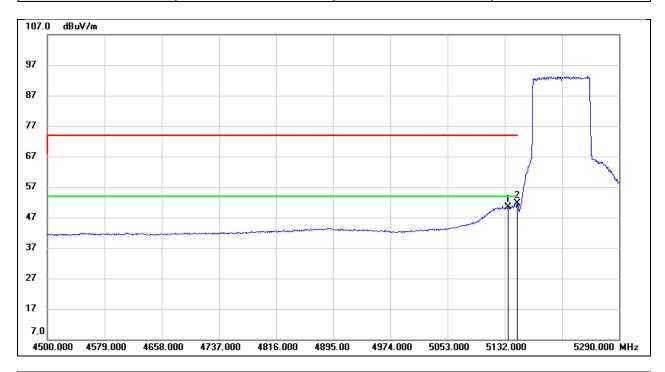
Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5136.740	25.15	38.81	63.96	74.00	-10.04	peak
2	5150.000	23.87	38.84	62.71	74.00	-11.29	peak



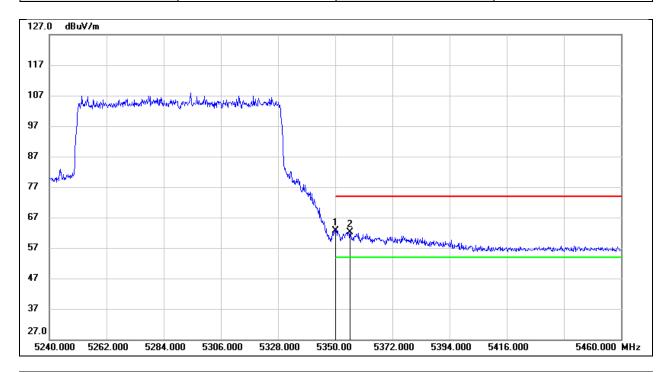
Test Mode:	802.11ax HE80 AV	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5136.740	11.62	38.81	50.43	54.00	-3.57	AVG
2	5150.000	12.91	38.84	51.75	54.00	-2.25	AVG



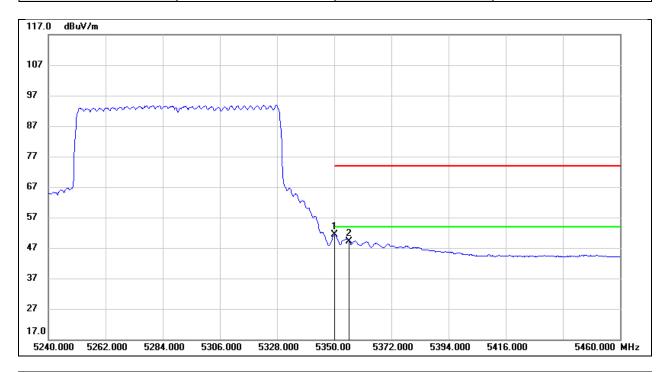
Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	23.45	39.29	62.74	74.00	-11.26	peak
2	5355.720	22.90	39.31	62.21	74.00	-11.79	peak



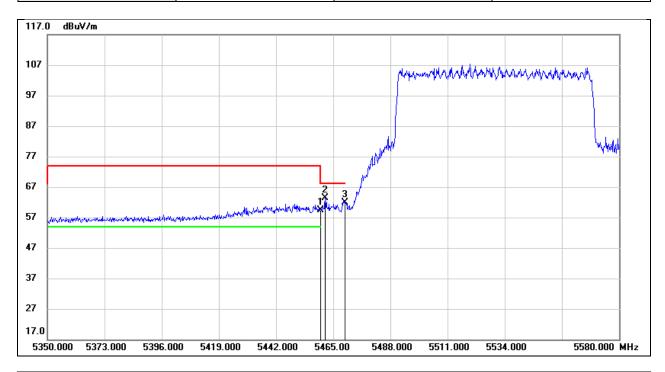
Test Mode:	802.11ax HE80 AV	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	12.12	39.29	51.41	54.00	-2.59	AVG
2	5355.720	9.82	39.31	49.13	54.00	-4.87	AVG



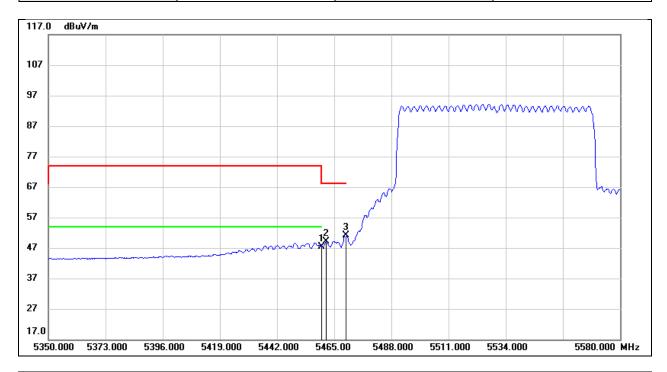
Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	19.78	39.56	59.34	68.20	-8.86	peak
2	5461.780	23.93	39.56	63.49	68.20	-4.71	peak
3	5470.000	22.26	39.58	61.84	68.20	-6.36	peak



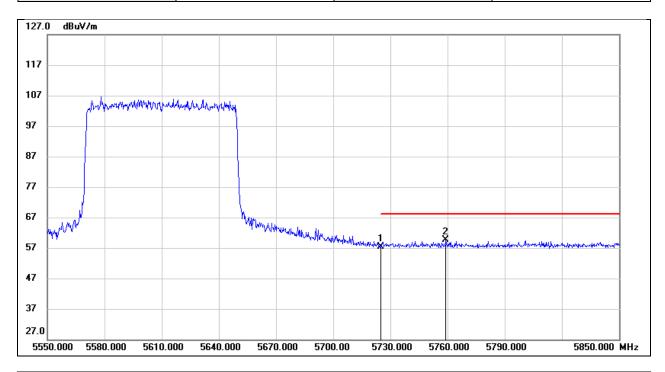
Test Mode:	802.11ax HE80 AV	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5460.000	7.77	39.56	47.33	54.00	-6.67	AVG
2	5461.780	9.49	39.56	49.05	68.20	-19.15	AVG
3	5470.000	11.59	39.58	51.17	68.20	-17.03	AVG



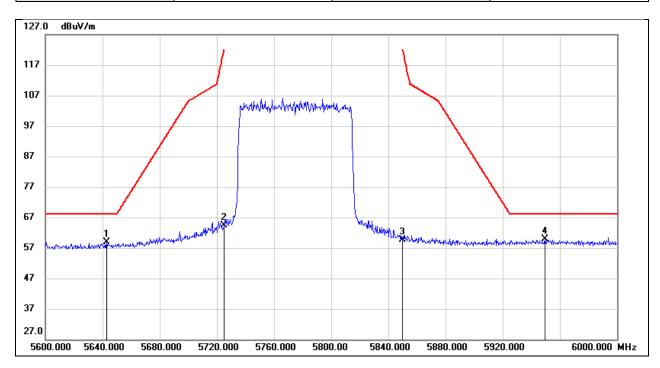
Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	17.41	40.09	57.50	68.20	-10.70	peak
2	5759.100	19.42	40.12	59.54	68.20	-8.66	peak



Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz

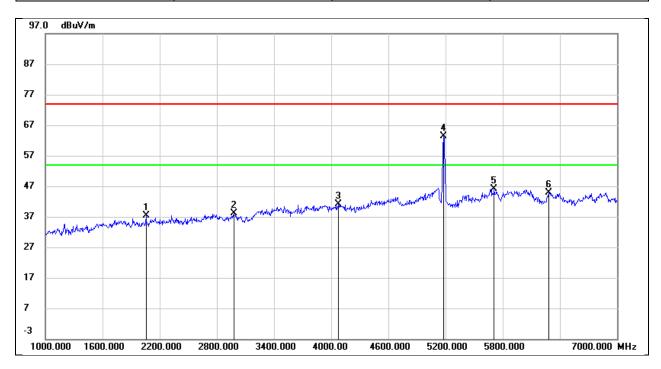


No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5642.800	18.91	39.98	58.89	68.20	-9.31	peak
2	5725.000	24.22	40.09	64.31	122.20	-57.89	peak
3	5850.000	19.23	40.30	59.53	122.20	-62.67	peak
4	5949.600	19.23	40.53	59.76	68.20	-8.44	peak



8.2. SPURIOUS EMISSIONS(1 GHZ~7 GHZ)

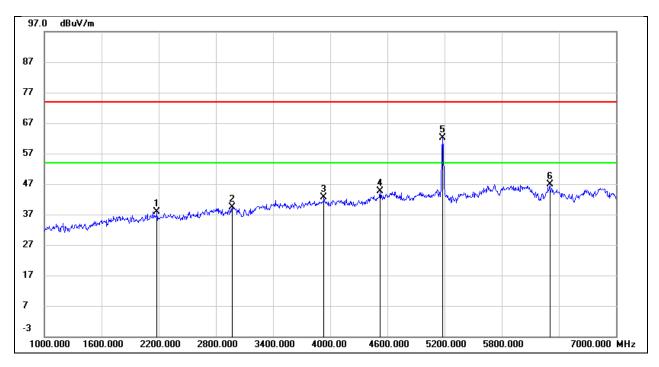
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2056.000	47.17	-9.89	37.28	74.00	-36.72	peak
2	2980.000	44.18	-6.10	38.08	74.00	-35.92	peak
3	4072.000	43.26	-2.14	41.12	74.00	-32.88	peak
4	5180.000	61.43	2.01	63.44	/	/	fundamental
5	5710.000	41.98	4.11	46.09	74.00	-27.91	peak
6	6286.000	38.64	6.12	44.76	74.00	-29.24	peak



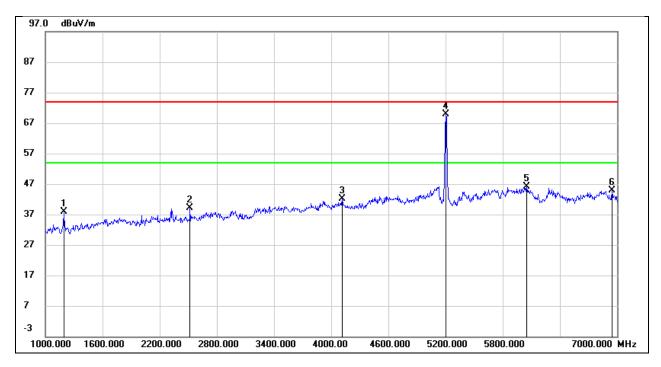
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2182.000	46.54	-8.54	38.00	74.00	-36.00	peak
2	2968.000	44.39	-4.89	39.50	74.00	-34.50	peak
3	3934.000	44.13	-1.44	42.69	74.00	-31.31	peak
4	4522.000	43.95	0.59	44.54	74.00	-29.46	peak
5	5180.000	58.97	3.21	62.18	/	/	fundamental
6	6304.000	39.97	6.95	46.92	74.00	-27.08	peak



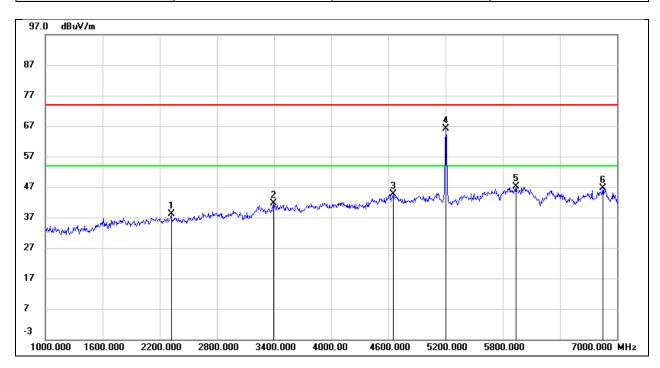
Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1192.000	51.35	-13.50	37.85	74.00	-36.15	peak
2	2518.000	47.28	-8.12	39.16	74.00	-34.84	peak
3	4114.000	44.09	-1.99	42.10	74.00	-31.90	peak
4	5200.000	67.85	2.07	69.92	1	/	fundamental
5	6052.000	40.28	5.82	46.10	74.00	-27.90	peak
6	6946.000	38.29	6.49	44.78	74.00	-29.22	peak



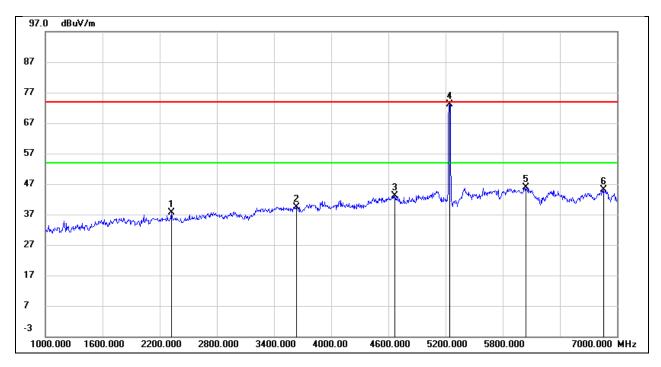
Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2320.000	46.10	-8.05	38.05	74.00	-35.95	peak
2	3394.000	44.75	-3.16	41.59	74.00	-32.41	peak
3	4648.000	43.36	1.26	44.62	74.00	-29.38	peak
4	5200.000	62.94	3.27	66.21	1	/	fundamental
5	5938.000	40.72	6.31	47.03	74.00	-26.97	peak
6	6850.000	39.10	7.44	46.54	74.00	-27.46	peak



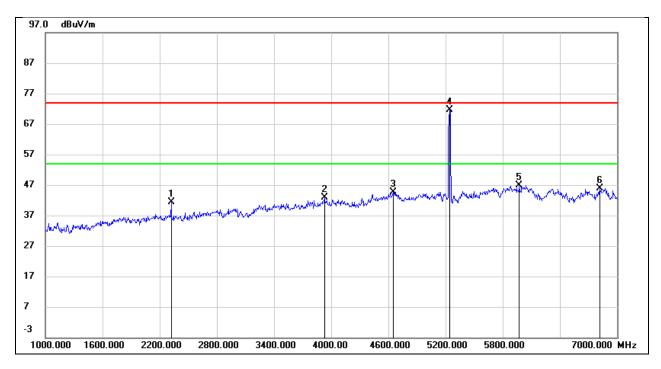
Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2320.000	46.47	-8.89	37.58	74.00	-36.42	peak
2	3634.000	42.64	-3.21	39.43	74.00	-34.57	peak
3	4666.000	42.81	0.35	43.16	74.00	-30.84	peak
4	5240.000	70.95	2.23	73.18	1	/	fundamental
5	6040.000	40.04	5.78	45.82	74.00	-28.18	peak
6	6856.000	38.57	6.56	45.13	74.00	-28.87	peak



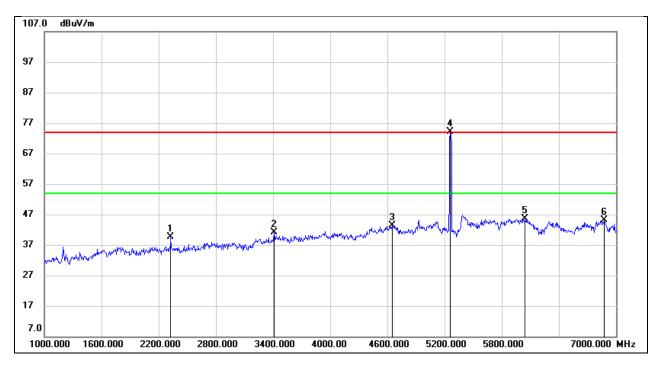
Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2320.000	49.48	-8.05	41.43	74.00	-32.57	peak
2	3928.000	44.41	-1.46	42.95	74.00	-31.05	peak
3	4648.000	43.27	1.26	44.53	74.00	-29.47	peak
4	5240.000	68.28	3.43	71.71	/	1	fundamental
5	5974.000	40.51	6.49	47.00	74.00	-27.00	peak
6	6820.000	38.38	7.46	45.84	74.00	-28.16	peak



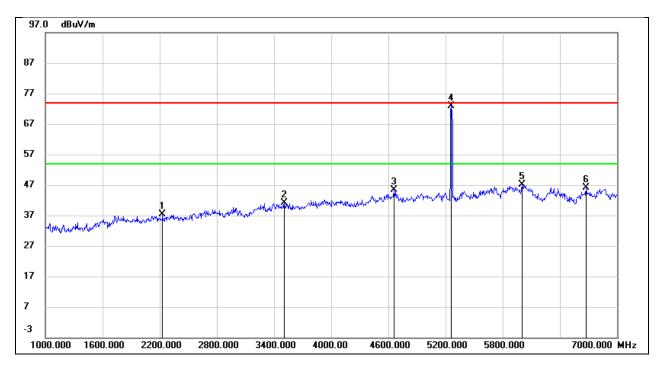
Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2326.000	48.45	-8.87	39.58	74.00	-34.42	peak
2	3412.000	45.20	-4.15	41.05	74.00	-32.95	peak
3	4648.000	43.10	0.27	43.37	74.00	-30.63	peak
4	5260.000	71.90	2.30	74.20	/	/	fundamental
5	6046.000	39.84	5.80	45.64	74.00	-28.36	peak
6	6874.000	38.47	6.55	45.02	74.00	-28.98	peak



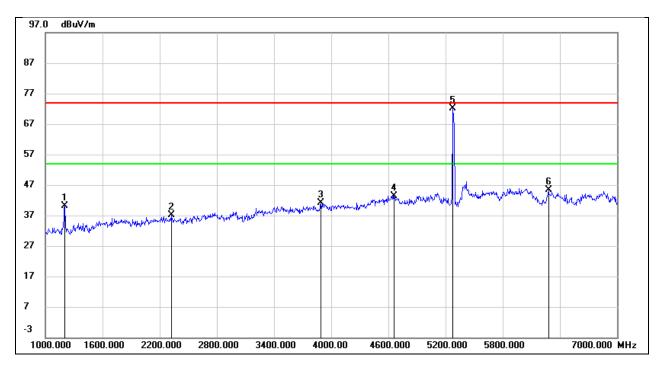
Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2230.000	45.86	-8.38	37.48	74.00	-36.52	peak
2	3508.000	43.81	-2.73	41.08	74.00	-32.92	peak
3	4660.000	44.03	1.31	45.34	74.00	-28.66	peak
4	5260.000	69.44	3.50	72.94	1	/	fundamental
5	6004.000	40.41	6.64	47.05	74.00	-26.95	peak
6	6676.000	38.98	7.12	46.10	74.00	-27.90	peak



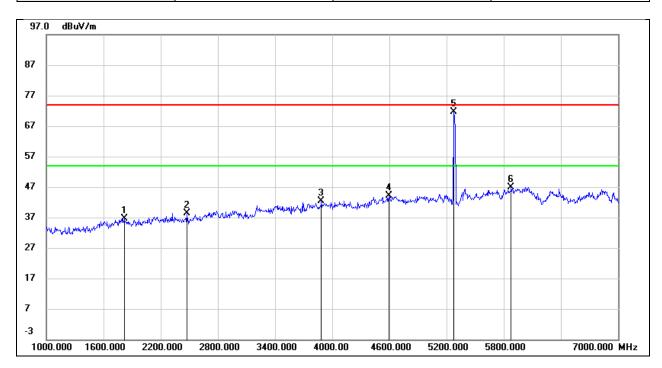
Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1204.000	53.52	-13.45	40.07	74.00	-33.93	peak
2	2320.000	45.93	-8.89	37.04	74.00	-36.96	peak
3	3892.000	43.73	-2.61	41.12	74.00	-32.88	peak
4	4660.000	43.06	0.32	43.38	74.00	-30.62	peak
5	5280.000	69.72	2.38	72.10	/	/	fundamental
6	6280.000	39.15	6.15	45.30	74.00	-28.70	peak



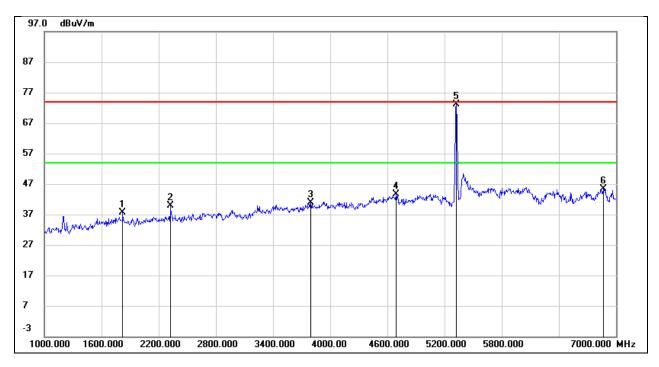
Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1816.000	46.02	-9.37	36.65	74.00	-37.35	peak
2	2476.000	45.83	-7.49	38.34	74.00	-35.66	peak
3	3886.000	43.85	-1.56	42.29	74.00	-31.71	peak
4	4594.000	43.04	1.01	44.05	74.00	-29.95	peak
5	5280.000	68.05	3.58	71.63	1	/	fundamental
6	5878.000	40.86	6.00	46.86	74.00	-27.14	peak



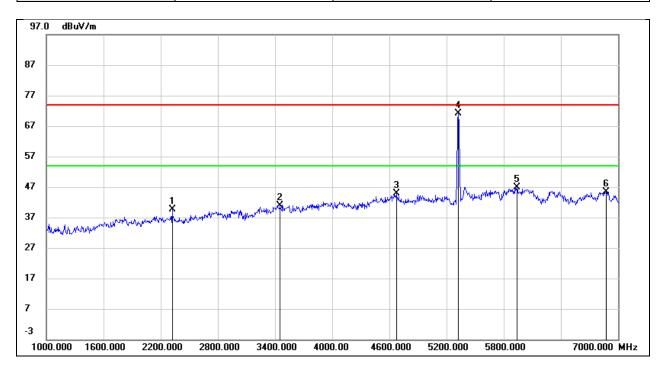
Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1822.000	47.59	-9.98	37.61	74.00	-36.39	peak
2	2326.000	48.70	-8.87	39.83	74.00	-34.17	peak
3	3796.000	43.58	-2.82	40.76	74.00	-33.24	peak
4	4690.000	43.20	0.43	43.63	74.00	-30.37	peak
5	5320.000	70.57	2.56	73.13	/	/	fundamental
6	6868.000	38.85	6.56	45.41	74.00	-28.59	peak



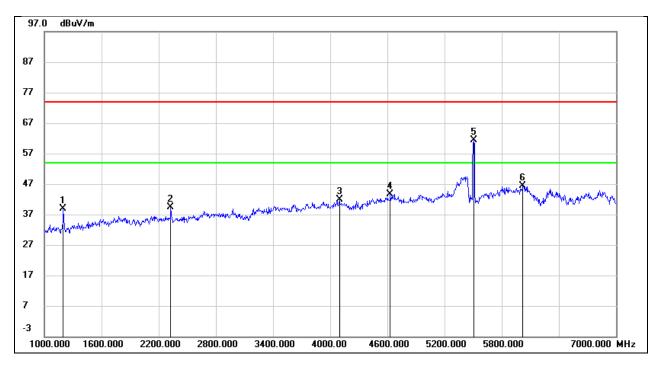
Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2320.000	47.58	-8.05	39.53	74.00	-34.47	peak
2	3454.000	43.89	-2.94	40.95	74.00	-33.05	peak
3	4672.000	43.40	1.37	44.77	74.00	-29.23	peak
4	5320.000	67.46	3.76	71.22	/	1	fundamental
5	5938.000	40.66	6.31	46.97	74.00	-27.03	peak
6	6874.000	38.03	7.42	45.45	74.00	-28.55	peak



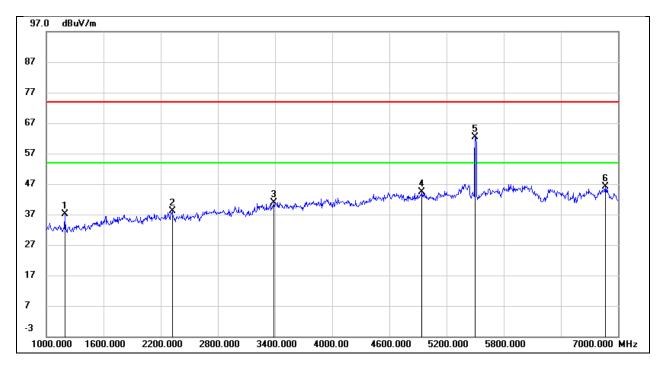
Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.000	52.33	-13.48	38.85	74.00	-35.15	peak
2	2326.000	48.15	-8.87	39.28	74.00	-34.72	peak
3	4096.000	43.83	-2.06	41.77	74.00	-32.23	peak
4	4630.000	43.48	0.20	43.68	74.00	-30.32	peak
5	5500.000	58.20	3.27	61.47	/	/	fundamental
6	6022.000	40.67	5.71	46.38	74.00	-27.62	peak



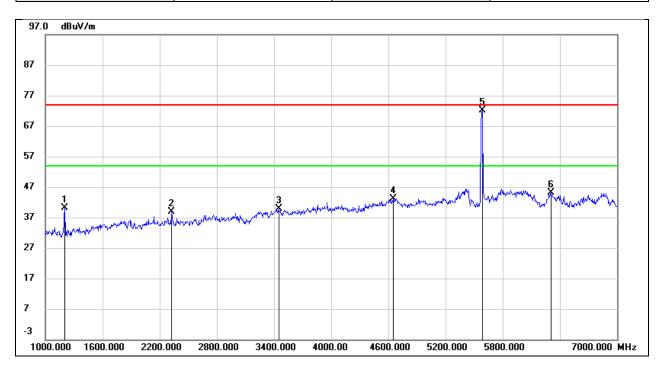
Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1192.000	50.11	-13.03	37.08	74.00	-36.92	peak
2	2320.000	46.16	-8.05	38.11	74.00	-35.89	peak
3	3388.000	44.05	-3.20	40.85	74.00	-33.15	peak
4	4942.000	41.70	2.69	44.39	74.00	-29.61	peak
5	5500.000	57.90	4.44	62.34	1	/	fundamental
6	6868.000	38.65	7.43	46.08	74.00	-27.92	peak



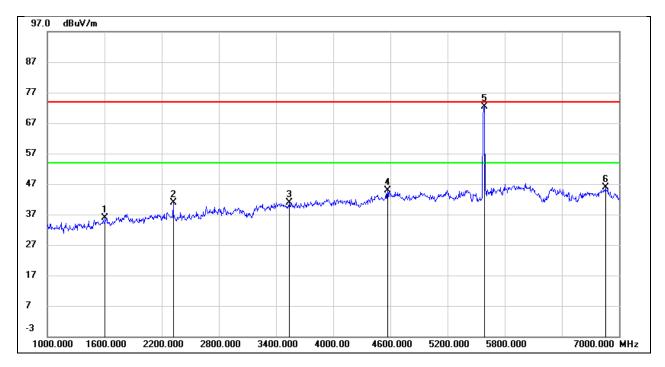
Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1204.000	53.53	-13.45	40.08	74.00	-33.92	peak
2	2326.000	47.68	-8.87	38.81	74.00	-35.19	peak
3	3448.000	43.88	-4.00	39.88	74.00	-34.12	peak
4	4648.000	42.86	0.27	43.13	74.00	-30.87	peak
5	5580.000	68.55	3.55	72.10	1	/	fundamental
6	6304.000	39.04	6.07	45.11	74.00	-28.89	peak



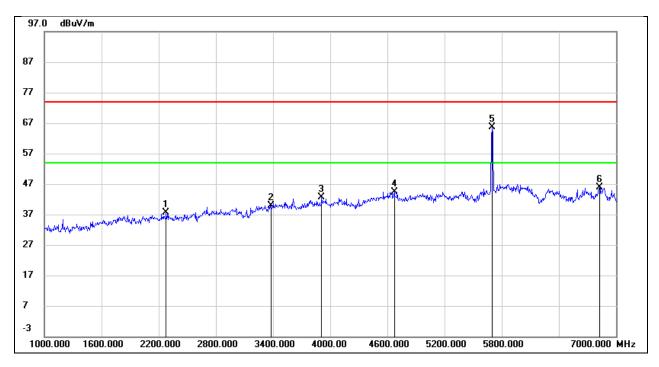
Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1606.000	46.83	-11.07	35.76	74.00	-38.24	peak
2	2320.000	48.98	-8.05	40.93	74.00	-33.07	peak
3	3538.000	43.46	-2.57	40.89	74.00	-33.11	peak
4	4570.000	43.90	0.86	44.76	74.00	-29.24	peak
5	5580.000	67.76	4.72	72.48	/	/	fundamental
6	6856.000	38.50	7.43	45.93	74.00	-28.07	peak



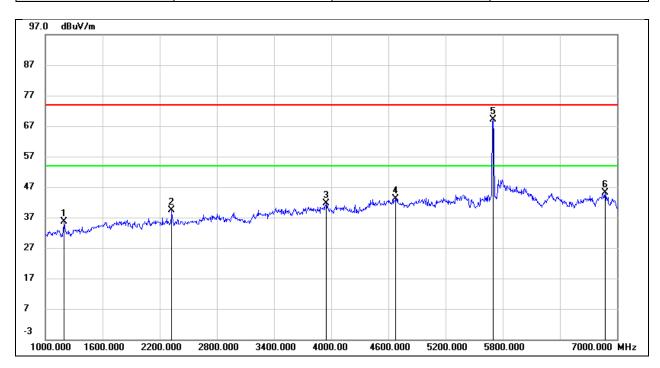
Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2278.000	45.90	-8.20	37.70	74.00	-36.30	peak
2	3382.000	43.11	-3.21	39.90	74.00	-34.10	peak
3	3910.000	44.25	-1.51	42.74	74.00	-31.26	peak
4	4672.000	43.09	1.37	44.46	74.00	-29.54	peak
5	5700.000	60.55	5.17	65.72	/	/	fundamental
6	6826.000	38.38	7.46	45.84	74.00	-28.16	peak



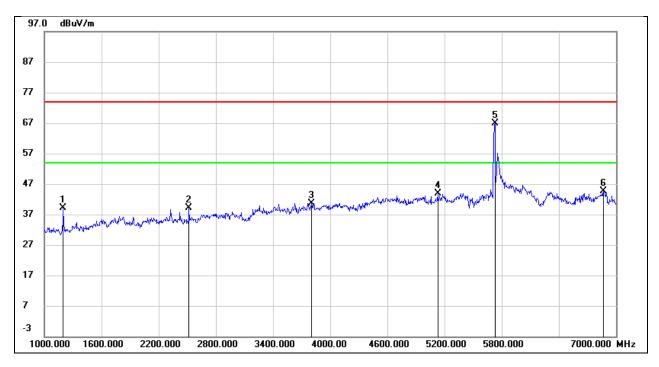
Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.000	48.67	-13.01	35.66	74.00	-38.34	peak
2	2326.000	47.53	-8.03	39.50	74.00	-34.50	peak
3	3946.000	43.10	-1.43	41.67	74.00	-32.33	peak
4	4672.000	41.64	1.37	43.01	74.00	-30.99	peak
5	5700.000	64.00	5.17	69.17	1	/	fundamental
6	6874.000	37.78	7.42	45.20	74.00	-28.80	peak



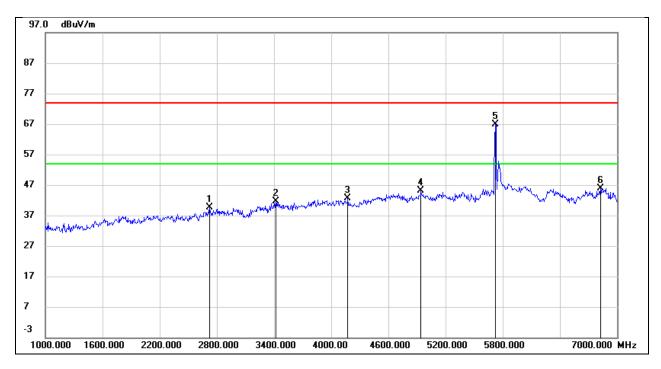
Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1198.000	52.50	-13.48	39.02	74.00	-34.98	peak
2	2518.000	47.16	-8.12	39.04	74.00	-34.96	peak
3	3802.000	43.49	-2.81	40.68	74.00	-33.32	peak
4	5128.000	42.00	1.95	43.95	74.00	-30.05	peak
5	5720.000	62.66	4.19	66.85	1	/	fundamental
6	6868.000	37.97	6.56	44.53	74.00	-29.47	peak



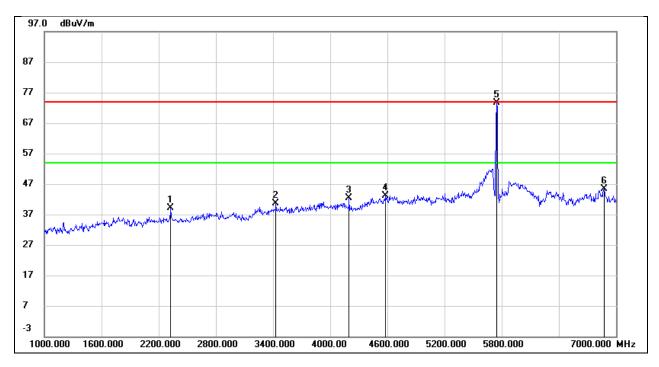
Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2722.000	45.78	-6.23	39.55	74.00	-34.45	peak
2	3418.000	44.70	-3.08	41.62	74.00	-32.38	peak
3	4174.000	43.41	-0.75	42.66	74.00	-31.34	peak
4	4942.000	42.33	2.69	45.02	74.00	-28.98	peak
5	5720.000	61.73	5.27	67.00	/	/	fundamental
6	6826.000	38.50	7.46	45.96	74.00	-28.04	peak



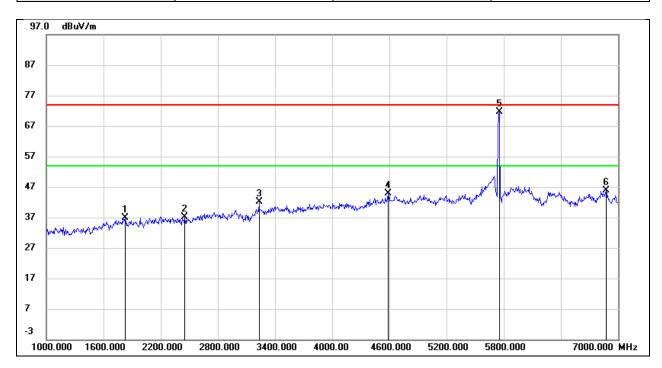
Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2326.000	47.93	-8.87	39.06	74.00	-34.94	peak
2	3430.000	44.79	-4.07	40.72	74.00	-33.28	peak
3	4198.000	43.96	-1.68	42.28	74.00	-31.72	peak
4	4582.000	43.24	-0.01	43.23	74.00	-30.77	peak
5	5745.000	69.43	4.26	73.69	1	/	fundamental
6	6874.000	38.74	6.55	45.29	74.00	-28.71	peak



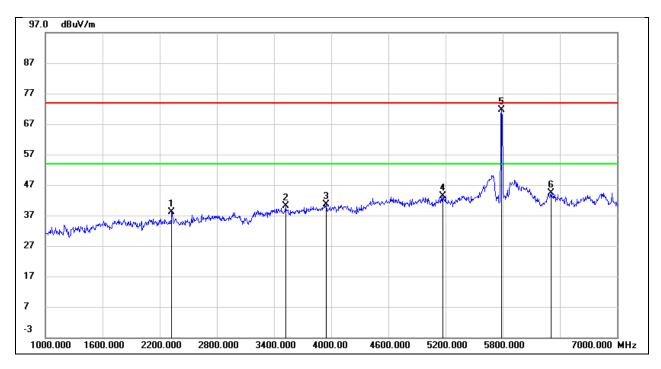
Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1828.000	46.22	-9.35	36.87	74.00	-37.13	peak
2	2452.000	44.67	-7.59	37.08	74.00	-36.92	peak
3	3232.000	45.79	-3.76	42.03	74.00	-31.97	peak
4	4588.000	44.00	0.97	44.97	74.00	-29.03	peak
5	5745.000	66.30	5.39	71.69	1	/	fundamental
6	6874.000	38.45	7.42	45.87	74.00	-28.13	peak



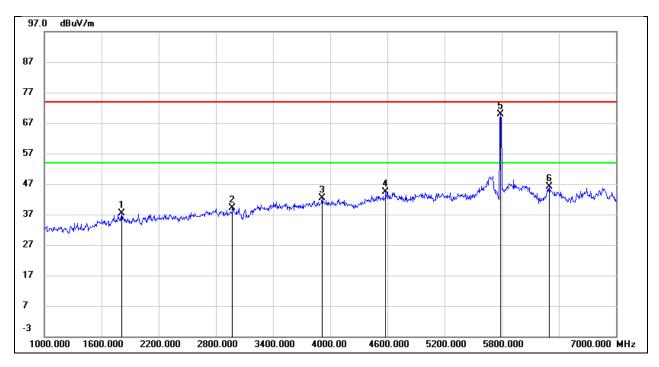
Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2326.000	47.10	-8.87	38.23	74.00	-35.77	peak
2	3520.000	43.75	-3.67	40.08	74.00	-33.92	peak
3	3946.000	43.20	-2.52	40.68	74.00	-33.32	peak
4	5170.000	41.49	2.00	43.49	74.00	-30.51	peak
5	5785.000	67.18	4.46	71.64	/	/	fundamental
6	6310.000	38.44	6.06	44.50	74.00	-29.50	peak



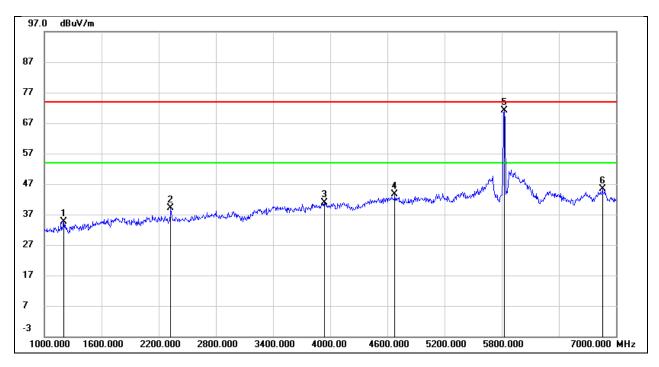
Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1810.000	46.87	-9.37	37.50	74.00	-36.50	peak
2	2974.000	43.96	-4.86	39.10	74.00	-34.90	peak
3	3916.000	43.75	-1.49	42.26	74.00	-31.74	peak
4	4582.000	43.51	0.94	44.45	74.00	-29.55	peak
5	5785.000	64.25	5.55	69.80	/	/	fundamental
6	6298.000	39.10	6.98	46.08	74.00	-27.92	peak



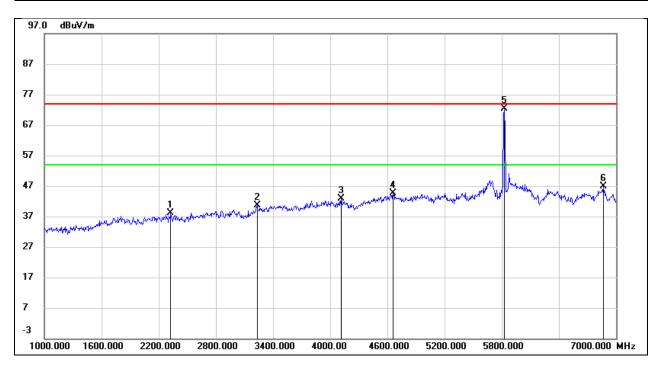
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	1204.000	48.05	-13.45	34.60	74.00	-39.40	peak
2	2326.000	47.96	-8.87	39.09	74.00	-34.91	peak
3	3940.000	43.47	-2.53	40.94	74.00	-33.06	peak
4	4678.000	43.22	0.38	43.60	74.00	-30.40	peak
5	5825.000	66.51	4.68	71.19	/	/	fundamental
6	6856.000	38.80	6.56	45.36	74.00	-28.64	peak



Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz

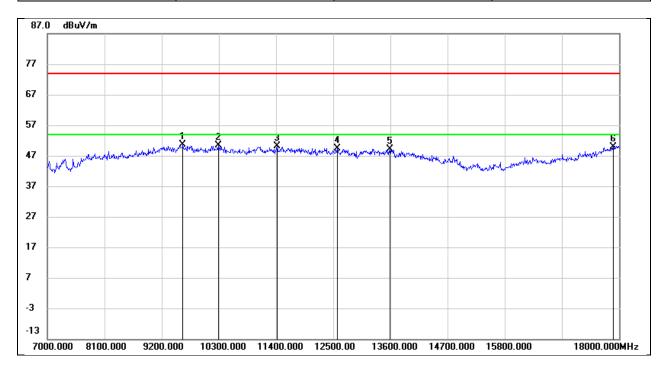


No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	2326.000	46.18	-8.03	38.15	74.00	-35.85	peak
2	3232.000	44.39	-3.76	40.63	74.00	-33.37	peak
3	4114.000	43.73	-0.93	42.80	74.00	-31.20	peak
4	4660.000	43.32	1.31	44.63	74.00	-29.37	peak
5	5825.000	66.61	5.75	72.36	1	/	fundamental
6	6868.000	39.52	7.43	46.95	74.00	-27.05	peak



8.3. SPURIOUS EMISSIONS(7 GHZ~18 GHZ)

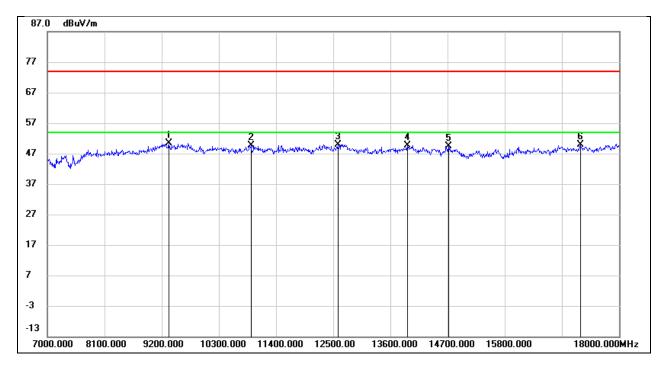
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9607.000	37.04	13.48	50.52	74.00	-23.48	peak
2	10289.000	37.09	13.25	50.34	74.00	-23.66	peak
3	11422.000	32.59	17.46	50.05	74.00	-23.95	peak
4	12577.000	30.16	19.13	49.29	74.00	-24.71	peak
5	13589.000	26.87	22.20	49.07	74.00	-24.93	peak
6	17890.000	21.40	28.43	49.83	74.00	-24.17	peak



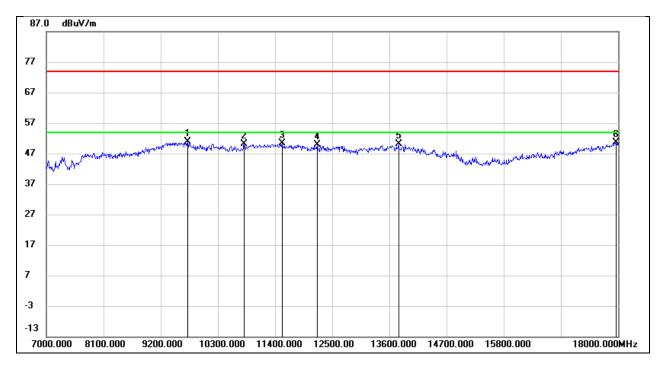
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9332.000	38.29	12.13	50.42	74.00	-23.58	peak
2	10916.000	35.66	14.09	49.75	74.00	-24.25	peak
3	12588.000	31.74	18.19	49.93	74.00	-24.07	peak
4	13930.000	27.88	21.71	49.59	74.00	-24.41	peak
5	14722.000	28.77	20.71	49.48	74.00	-24.52	peak
6	17252.000	25.00	24.94	49.94	74.00	-24.06	peak



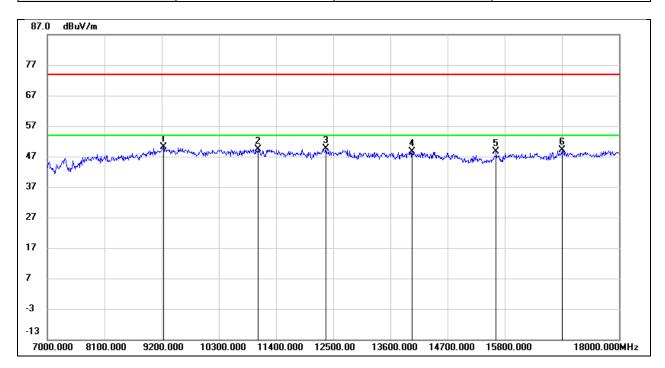
Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9717.000	37.11	13.66	50.77	74.00	-23.23	peak
2	10806.000	35.60	14.44	50.04	74.00	-23.96	peak
3	11532.000	32.43	17.92	50.35	74.00	-23.65	peak
4	12214.000	31.19	18.73	49.92	74.00	-24.08	peak
5	13776.000	27.37	22.73	50.10	74.00	-23.90	peak
6	17967.000	21.41	29.26	50.67	74.00	-23.33	peak



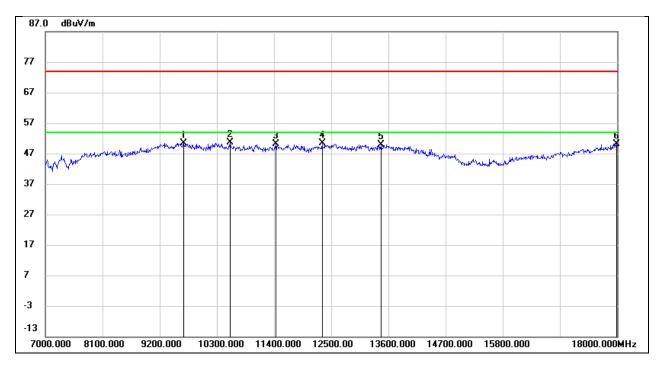
Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9233.000	38.23	11.88	50.11	74.00	-23.89	peak
2	11059.000	34.91	14.51	49.42	74.00	-24.58	peak
3	12357.000	31.70	17.96	49.66	74.00	-24.34	peak
4	14018.000	26.65	21.99	48.64	74.00	-25.36	peak
5	15635.000	27.60	21.00	48.60	74.00	-25.40	peak
6	16900.000	24.79	24.24	49.03	74.00	-24.97	peak



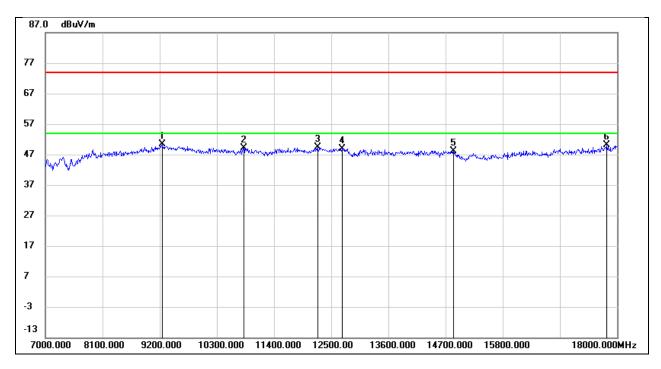
Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9662.000	36.93	13.56	50.49	74.00	-23.51	peak
2	10553.000	36.81	13.70	50.51	74.00	-23.49	peak
3	11433.000	32.58	17.51	50.09	74.00	-23.91	peak
4	12324.000	31.44	18.88	50.32	74.00	-23.68	peak
5	13457.000	28.12	21.87	49.99	74.00	-24.01	peak
6	17989.000	20.57	29.49	50.06	74.00	-23.94	peak



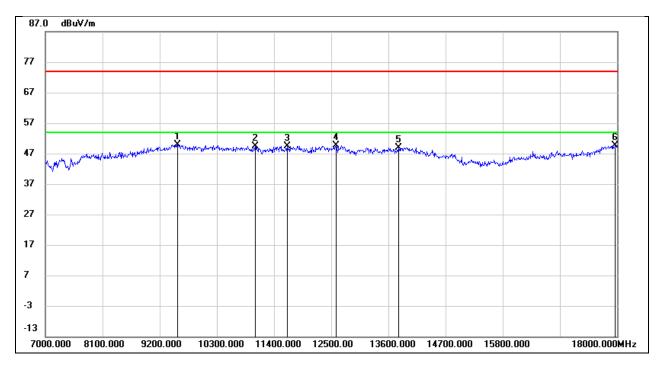
Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9244.000	38.37	11.92	50.29	74.00	-23.71	peak
2	10817.000	35.24	13.90	49.14	74.00	-24.86	peak
3	12236.000	31.70	17.76	49.46	74.00	-24.54	peak
4	12709.000	30.34	18.58	48.92	74.00	-25.08	peak
5	14854.000	27.80	20.44	48.24	74.00	-25.76	peak
6	17802.000	23.90	26.18	50.08	74.00	-23.92	peak



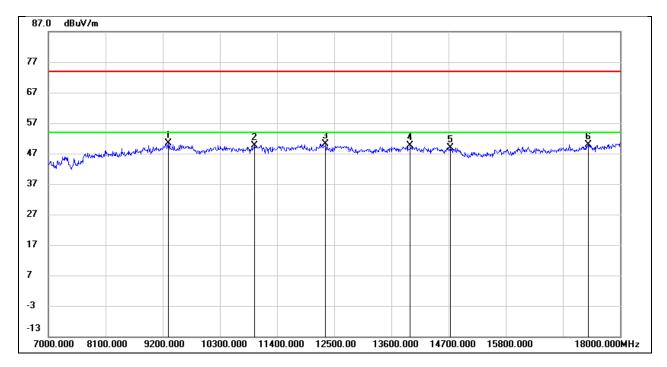
Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9541.000	36.88	13.10	49.98	74.00	-24.02	peak
2	11037.000	34.17	15.27	49.44	74.00	-24.56	peak
3	11653.000	31.43	18.06	49.49	74.00	-24.51	peak
4	12599.000	30.42	19.16	49.58	74.00	-24.42	peak
5	13798.000	26.20	22.79	48.99	74.00	-25.01	peak
6	17967.000	20.47	29.26	49.73	74.00	-24.27	peak



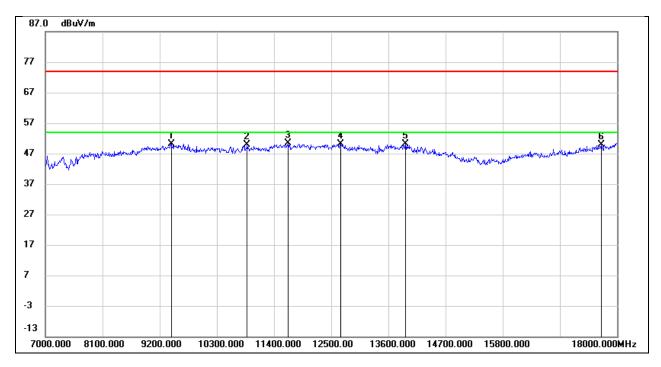
Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9310.000	38.28	12.07	50.35	74.00	-23.65	peak
2	10971.000	35.44	14.20	49.64	74.00	-24.36	peak
3	12335.000	32.31	17.93	50.24	74.00	-23.76	peak
4	13963.000	27.74	21.85	49.59	74.00	-24.41	peak
5	14733.000	28.26	20.69	48.95	74.00	-25.05	peak
6	17384.000	24.87	25.05	49.92	74.00	-24.08	peak



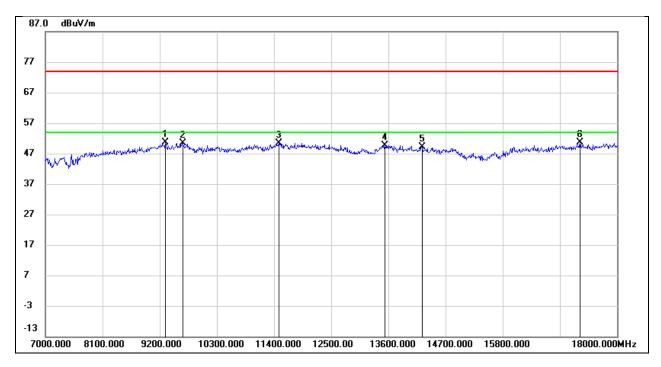
Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9420.000	37.84	12.34	50.18	74.00	-23.82	peak
2	10883.000	35.10	14.68	49.78	74.00	-24.22	peak
3	11664.000	32.37	18.05	50.42	74.00	-23.58	peak
4	12687.000	30.72	19.52	50.24	74.00	-23.76	peak
5	13930.000	26.89	23.32	50.21	74.00	-23.79	peak
6	17692.000	23.48	26.44	49.92	74.00	-24.08	peak



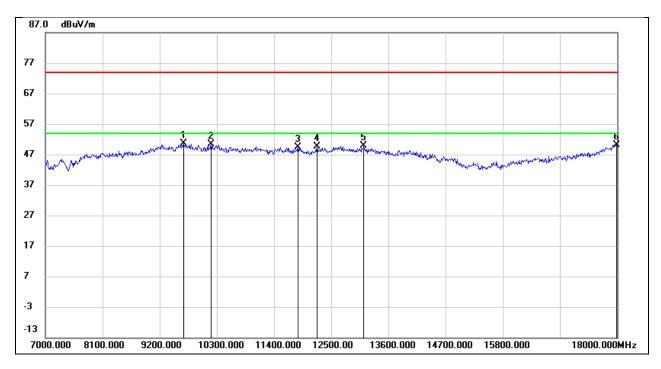
Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9310.000	38.48	12.07	50.55	74.00	-23.45	peak
2	9640.000	37.04	13.33	50.37	74.00	-23.63	peak
3	11499.000	34.17	16.33	50.50	74.00	-23.50	peak
4	13534.000	29.17	20.41	49.58	74.00	-24.42	peak
5	14249.000	27.54	21.54	49.08	74.00	-24.92	peak
6	17285.000	25.67	24.97	50.64	74.00	-23.36	peak



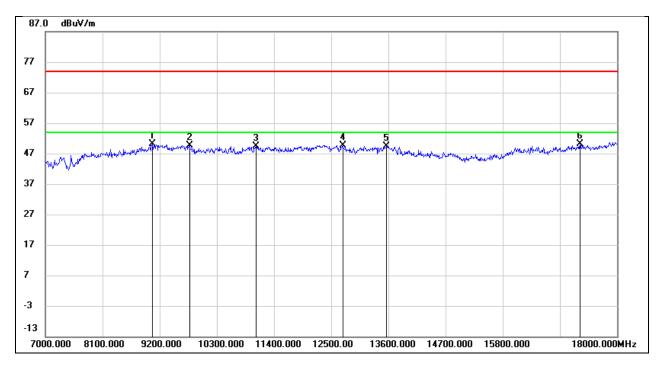
Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9662.000	36.99	13.56	50.55	74.00	-23.45	peak
2	10190.000	37.09	13.19	50.28	74.00	-23.72	peak
3	11862.000	31.27	18.14	49.41	74.00	-24.59	peak
4	12225.000	30.92	18.74	49.66	74.00	-24.34	peak
5	13127.000	29.29	20.60	49.89	74.00	-24.11	peak
6	17989.000	20.53	29.49	50.02	74.00	-23.98	peak



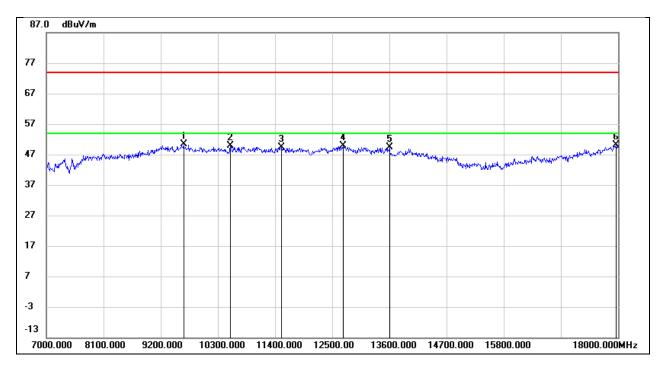
Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9057.000	38.83	11.27	50.10	74.00	-23.90	peak
2	9772.000	36.32	13.37	49.69	74.00	-24.31	peak
3	11048.000	34.81	14.46	49.27	74.00	-24.73	peak
4	12720.000	31.06	18.62	49.68	74.00	-24.32	peak
5	13567.000	28.95	20.47	49.42	74.00	-24.58	peak
6	17285.000	25.05	24.97	50.02	74.00	-23.98	peak



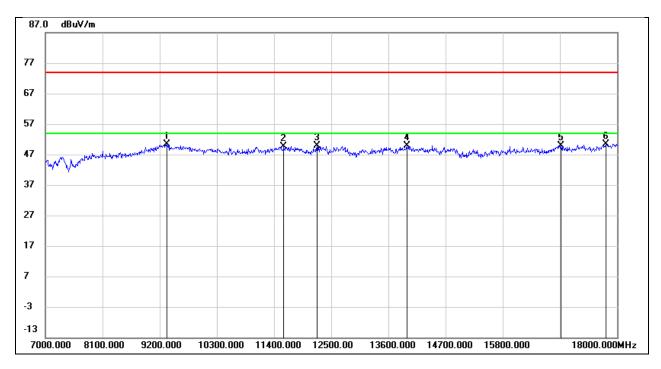
Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9640.000	36.88	13.53	50.41	74.00	-23.59	peak
2	10542.000	36.15	13.66	49.81	74.00	-24.19	peak
3	11521.000	31.50	17.88	49.38	74.00	-24.62	peak
4	12709.000	30.28	19.60	49.88	74.00	-24.12	peak
5	13600.000	27.07	22.22	49.29	74.00	-24.71	peak
6	17967.000	20.95	29.26	50.21	74.00	-23.79	peak



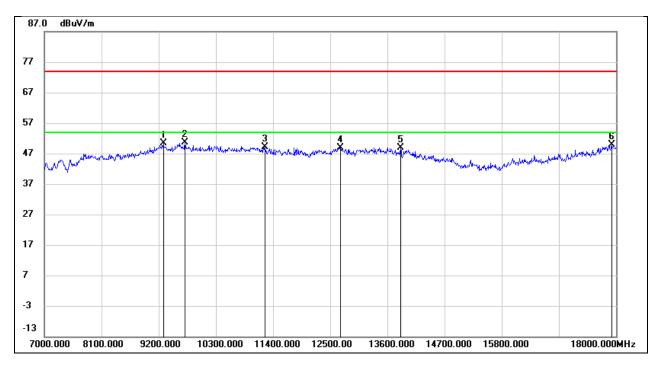
Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9332.000	38.18	12.13	50.31	74.00	-23.69	peak
2	11587.000	32.96	16.64	49.60	74.00	-24.40	peak
3	12225.000	32.10	17.74	49.84	74.00	-24.16	peak
4	13952.000	28.19	21.81	50.00	74.00	-24.00	peak
5	16922.000	25.69	24.28	49.97	74.00	-24.03	peak
6	17780.000	24.38	26.06	50.44	74.00	-23.56	peak



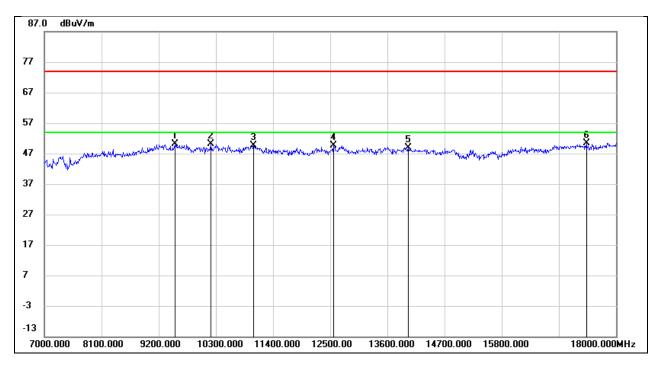
Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9288.000	38.61	11.84	50.45	74.00	-23.55	peak
2	9706.000	36.96	13.65	50.61	74.00	-23.39	peak
3	11246.000	32.61	16.44	49.05	74.00	-24.95	peak
4	12698.000	29.42	19.56	48.98	74.00	-25.02	peak
5	13853.000	25.93	23.01	48.94	74.00	-25.06	peak
6	17912.000	21.30	28.68	49.98	74.00	-24.02	peak



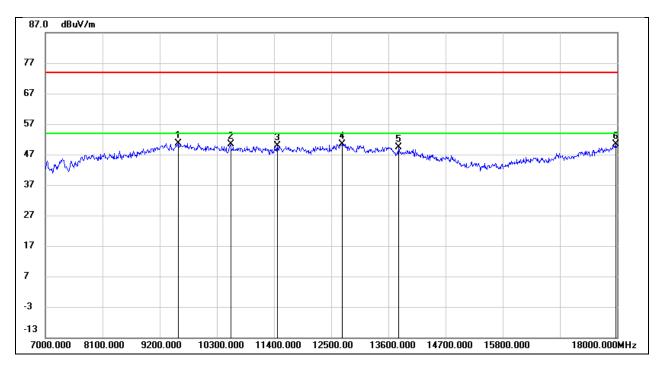
Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9508.000	37.12	12.90	50.02	74.00	-23.98	peak
2	10201.000	37.55	12.68	50.23	74.00	-23.77	peak
3	11026.000	35.16	14.37	49.53	74.00	-24.47	peak
4	12566.000	31.40	18.16	49.56	74.00	-24.44	peak
5	13996.000	26.94	21.99	48.93	74.00	-25.07	peak
6	17428.000	25.41	25.03	50.44	74.00	-23.56	peak



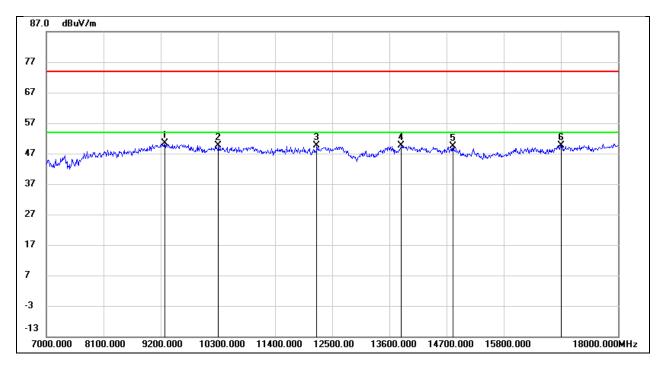
Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9552.000	37.51	13.17	50.68	74.00	-23.32	peak
2	10564.000	36.72	13.72	50.44	74.00	-23.56	peak
3	11466.000	32.09	17.68	49.77	74.00	-24.23	peak
4	12709.000	30.84	19.60	50.44	74.00	-23.56	peak
5	13798.000	26.56	22.79	49.35	74.00	-24.65	peak
6	17978.000	20.90	29.38	50.28	74.00	-23.72	peak



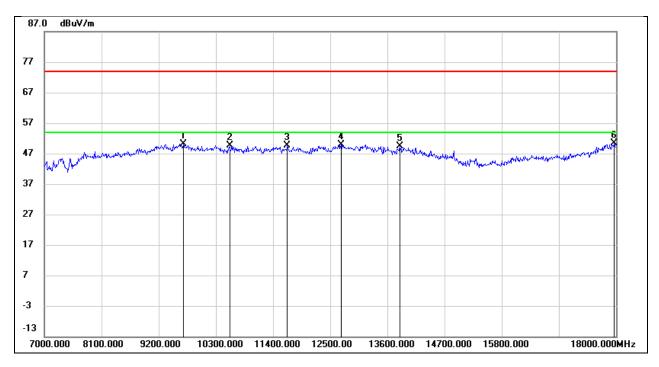
Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9277.000	38.43	11.99	50.42	74.00	-23.58	peak
2	10311.000	36.86	12.89	49.75	74.00	-24.25	peak
3	12203.000	32.00	17.69	49.69	74.00	-24.31	peak
4	13831.000	28.30	21.30	49.60	74.00	-24.40	peak
5	14821.000	28.78	20.54	49.32	74.00	-24.68	peak
6	16900.000	25.50	24.24	49.74	74.00	-24.26	peak



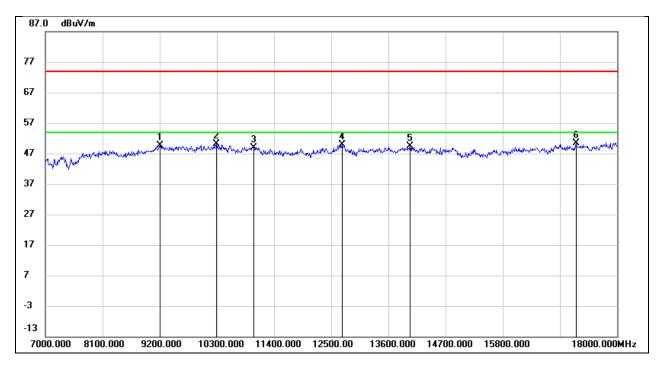
Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9673.000	36.59	13.58	50.17	74.00	-23.83	peak
2	10564.000	35.83	13.72	49.55	74.00	-24.45	peak
3	11675.000	31.45	18.06	49.51	74.00	-24.49	peak
4	12709.000	30.24	19.60	49.84	74.00	-24.16	peak
5	13842.000	26.37	22.96	49.33	74.00	-24.67	peak
6	17967.000	21.09	29.26	50.35	74.00	-23.65	peak



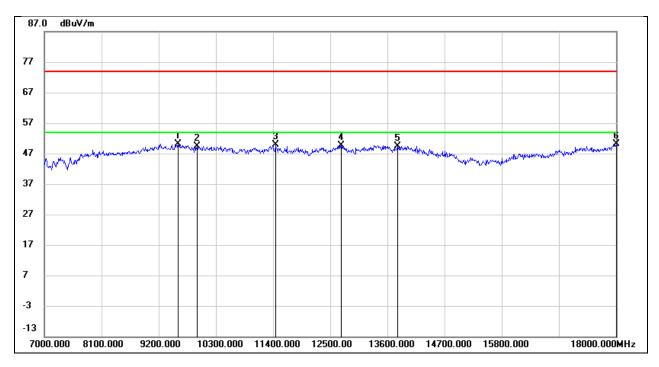
Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9200.000	37.73	11.80	49.53	74.00	-24.47	peak
2	10289.000	37.22	12.84	50.06	74.00	-23.94	peak
3	11015.000	34.64	14.32	48.96	74.00	-25.04	peak
4	12709.000	31.33	18.58	49.91	74.00	-24.09	peak
5	14018.000	27.41	21.99	49.40	74.00	-24.60	peak
6	17208.000	25.47	24.92	50.39	74.00	-23.61	peak



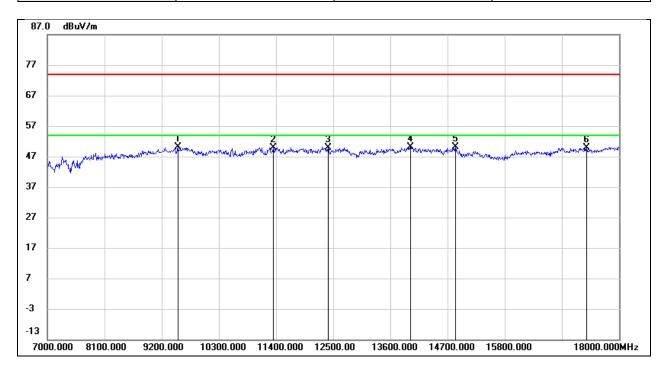
Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9574.000	36.82	13.31	50.13	74.00	-23.87	peak
2	9937.000	35.90	13.49	49.39	74.00	-24.61	peak
3	11444.000	32.32	17.57	49.89	74.00	-24.11	peak
4	12709.000	30.11	19.60	49.71	74.00	-24.29	peak
5	13798.000	26.58	22.79	49.37	74.00	-24.63	peak
6	18000.000	20.56	29.61	50.17	74.00	-23.83	peak



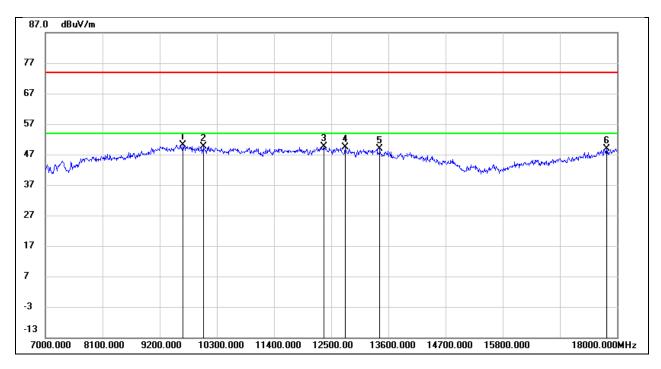
Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9508.000	37.16	12.90	50.06	74.00	-23.94	peak
2	11345.000	34.16	15.76	49.92	74.00	-24.08	peak
3	12401.000	31.83	18.04	49.87	74.00	-24.13	peak
4	13985.000	28.10	21.95	50.05	74.00	-23.95	peak
5	14854.000	29.65	20.44	50.09	74.00	-23.91	peak
6	17373.000	24.92	25.04	49.96	74.00	-24.04	peak



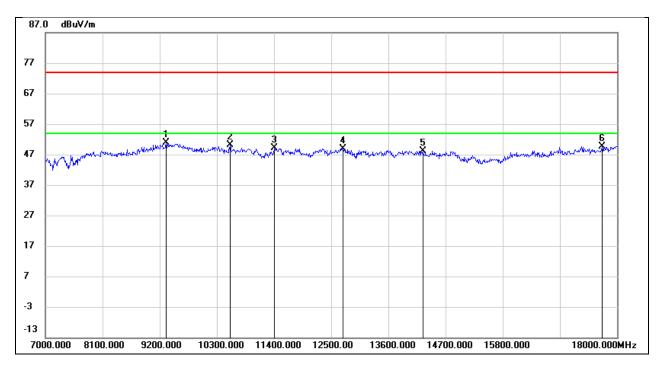
Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9651.000	36.70	13.55	50.25	74.00	-23.75	peak
2	10047.000	36.41	13.30	49.71	74.00	-24.29	peak
3	12357.000	30.72	18.92	49.64	74.00	-24.36	peak
4	12764.000	29.52	19.83	49.35	74.00	-24.65	peak
5	13435.000	27.02	21.79	48.81	74.00	-25.19	peak
6	17802.000	21.45	27.51	48.96	74.00	-25.04	peak



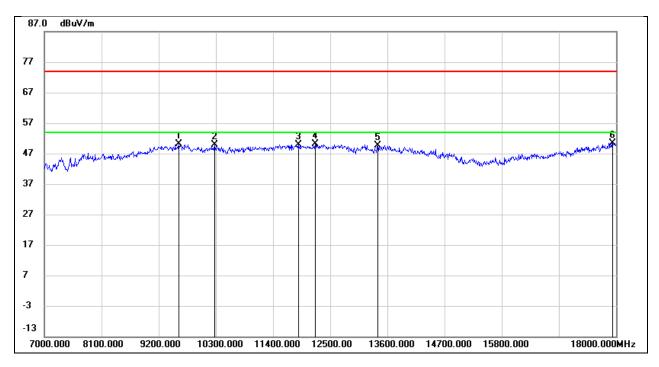
Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9321.000	38.86	12.10	50.96	74.00	-23.04	peak
2	10553.000	36.73	13.43	50.16	74.00	-23.84	peak
3	11400.000	33.19	16.00	49.19	74.00	-24.81	peak
4	12731.000	30.33	18.66	48.99	74.00	-25.01	peak
5	14260.000	26.68	21.50	48.18	74.00	-25.82	peak
6	17714.000	23.90	25.71	49.61	74.00	-24.39	peak



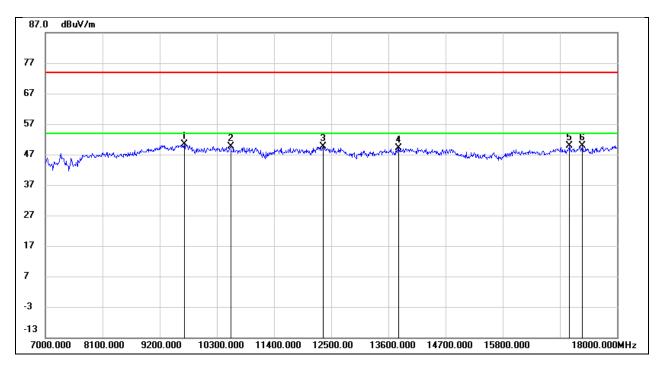
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9585.000	36.67	13.38	50.05	74.00	-23.95	peak
2	10278.000	36.69	13.25	49.94	74.00	-24.06	peak
3	11884.000	31.76	18.20	49.96	74.00	-24.04	peak
4	12214.000	31.34	18.73	50.07	74.00	-23.93	peak
5	13413.000	28.05	21.69	49.74	74.00	-24.26	peak
6	17934.000	21.42	28.91	50.33	74.00	-23.67	peak



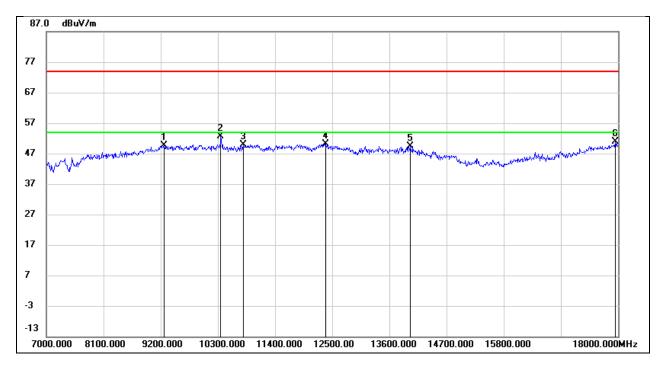
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9673.000	36.98	13.34	50.32	74.00	-23.68	peak
2	10564.000	36.24	13.44	49.68	74.00	-24.32	peak
3	12346.000	31.77	17.95	49.72	74.00	-24.28	peak
4	13798.000	28.10	21.15	49.25	74.00	-24.75	peak
5	17087.000	25.19	24.63	49.82	74.00	-24.18	peak
6	17329.000	24.95	25.00	49.95	74.00	-24.05	peak



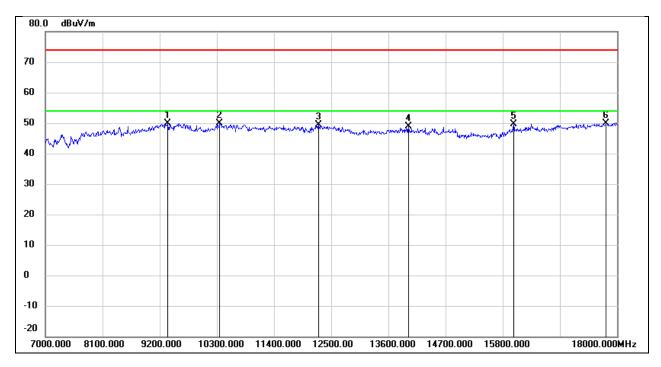
Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9266.000	37.81	11.78	49.59	74.00	-24.41	peak
2	10355.000	39.24	13.31	52.55	74.00	-21.45	peak
3	10784.000	35.54	14.37	49.91	74.00	-24.09	peak
4	12379.000	31.19	18.95	50.14	74.00	-23.86	peak
5	13996.000	25.86	23.59	49.45	74.00	-24.55	peak
6	17945.000	21.91	29.03	50.94	74.00	-23.06	peak



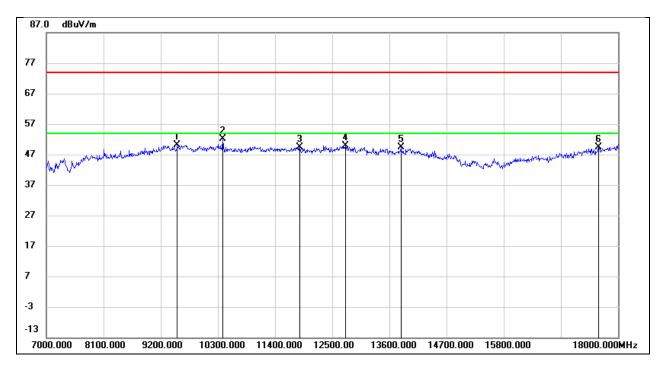
Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9354.000	37.66	12.17	49.83	74.00	-24.17	peak
2	10355.000	36.96	12.97	49.93	74.00	-24.07	peak
3	12258.000	31.52	17.79	49.31	74.00	-24.69	peak
4	13985.000	26.86	21.95	48.81	74.00	-25.19	peak
5	16009.000	26.66	22.93	49.59	74.00	-24.41	peak
6	17791.000	23.69	26.11	49.80	74.00	-24.20	peak



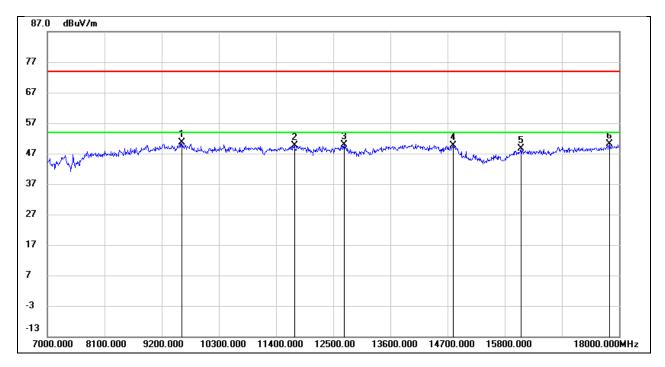
Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9519.000	37.26	12.97	50.23	74.00	-23.77	peak
2	10388.000	38.71	13.33	52.04	74.00	-21.96	peak
3	11873.000	31.19	18.16	49.35	74.00	-24.65	peak
4	12753.000	30.06	19.78	49.84	74.00	-24.16	peak
5	13820.000	26.53	22.88	49.41	74.00	-24.59	peak
6	17626.000	23.53	25.80	49.33	74.00	-24.67	peak



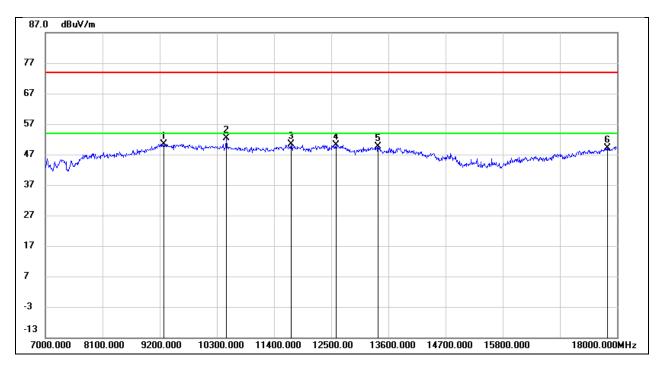
Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9585.000	37.27	13.26	50.53	74.00	-23.47	peak
2	11752.000	32.81	16.71	49.52	74.00	-24.48	peak
3	12709.000	31.35	18.58	49.93	74.00	-24.07	peak
4	14810.000	29.03	20.57	49.60	74.00	-24.40	peak
5	16108.000	24.98	23.57	48.55	74.00	-25.45	peak
6	17813.000	23.90	26.24	50.14	74.00	-23.86	peak



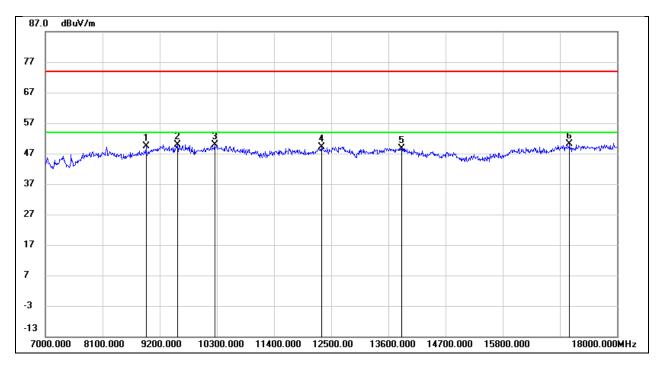
Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9277.000	38.60	11.81	50.41	74.00	-23.59	peak
2	10487.000	38.99	13.50	52.49	74.00	-21.51	peak
3	11730.000	32.38	18.03	50.41	74.00	-23.59	peak
4	12588.000	31.03	19.14	50.17	74.00	-23.83	peak
5	13402.000	27.88	21.64	49.52	74.00	-24.48	peak
6	17813.000	21.60	27.62	49.22	74.00	-24.78	peak



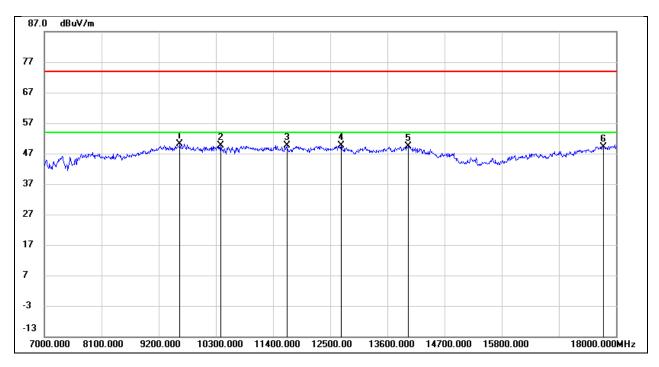
Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	8936.000	38.68	10.77	49.45	74.00	-24.55	peak
2	9541.000	36.89	13.04	49.93	74.00	-24.07	peak
3	10256.000	36.98	12.79	49.77	74.00	-24.23	peak
4	12313.000	31.33	17.88	49.21	74.00	-24.79	peak
5	13853.000	27.33	21.38	48.71	74.00	-25.29	peak
6	17087.000	25.38	24.63	50.01	74.00	-23.99	peak



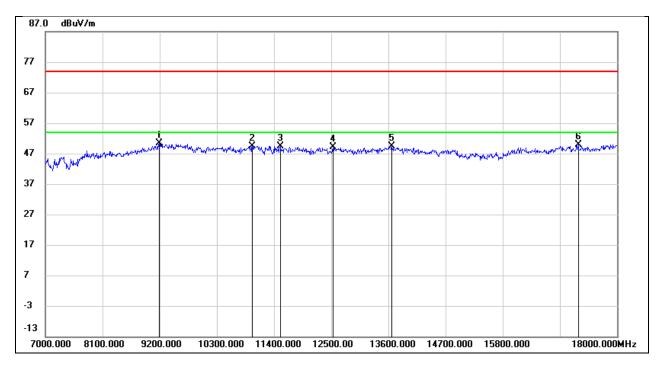
Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9607.000	36.74	13.48	50.22	74.00	-23.78	peak
2	10388.000	36.32	13.33	49.65	74.00	-24.35	peak
3	11664.000	31.68	18.05	49.73	74.00	-24.27	peak
4	12709.000	30.05	19.60	49.65	74.00	-24.35	peak
5	14007.000	25.89	23.59	49.48	74.00	-24.52	peak
6	17758.000	22.14	27.07	49.21	74.00	-24.79	peak



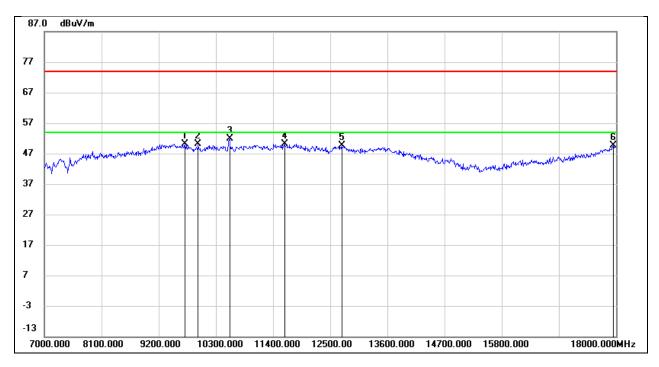
Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9189.000	38.54	11.76	50.30	74.00	-23.70	peak
2	10982.000	35.23	14.22	49.45	74.00	-24.55	peak
3	11521.000	32.99	16.40	49.39	74.00	-24.61	peak
4	12533.000	31.12	18.13	49.25	74.00	-24.75	peak
5	13666.000	28.76	20.74	49.50	74.00	-24.50	peak
6	17252.000	24.97	24.94	49.91	74.00	-24.09	peak



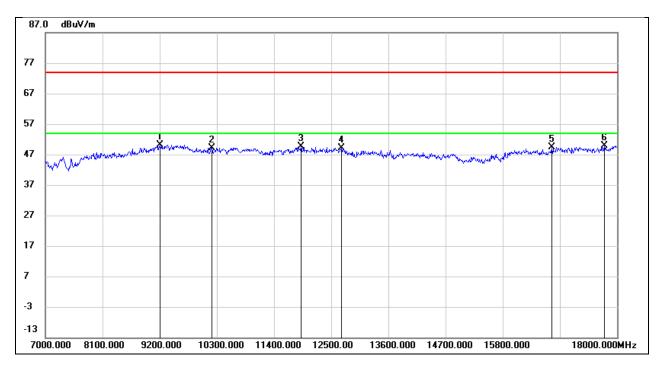
Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9706.000	36.49	13.65	50.14	74.00	-23.86	peak
2	9959.000	36.72	13.44	50.16	74.00	-23.84	peak
3	10564.000	38.22	13.72	51.94	74.00	-22.06	peak
4	11620.000	32.12	18.08	50.20	74.00	-23.80	peak
5	12720.000	29.89	19.65	49.54	74.00	-24.46	peak
6	17945.000	20.63	29.03	49.66	74.00	-24.34	peak



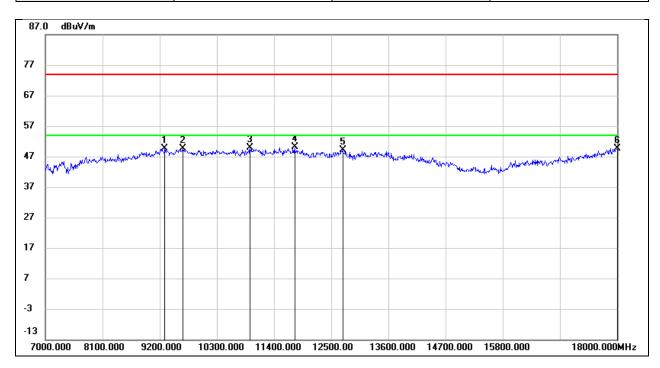
Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9211.000	38.24	11.82	50.06	74.00	-23.94	peak
2	10201.000	36.57	12.68	49.25	74.00	-24.75	peak
3	11917.000	32.56	17.12	49.68	74.00	-24.32	peak
4	12698.000	30.55	18.54	49.09	74.00	-24.91	peak
5	16746.000	25.44	23.91	49.35	74.00	-24.65	peak
6	17758.000	23.85	25.94	49.79	74.00	-24.21	peak



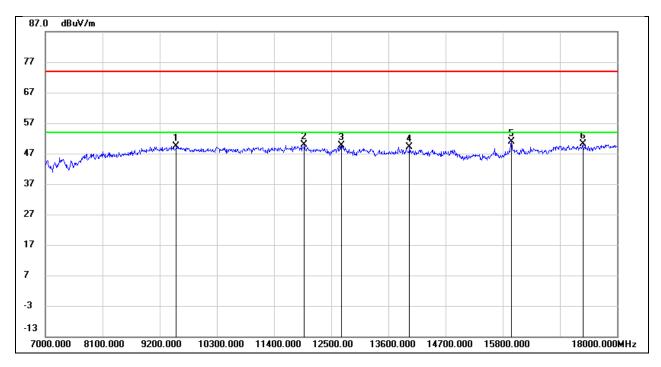
Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9299.000	37.67	11.88	49.55	74.00	-24.45	peak
2	9651.000	36.15	13.55	49.70	74.00	-24.30	peak
3	10938.000	34.96	14.86	49.82	74.00	-24.18	peak
4	11796.000	32.14	17.99	50.13	74.00	-23.87	peak
5	12720.000	29.48	19.65	49.13	74.00	-24.87	peak
6	18000.000	20.00	29.61	49.61	74.00	-24.39	peak



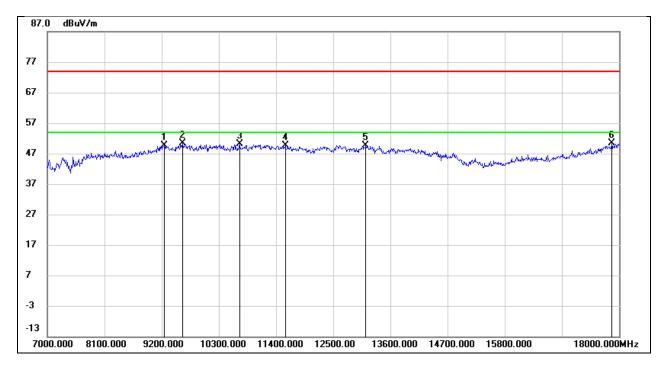
Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9519.000	36.43	12.94	49.37	74.00	-24.63	peak
2	11983.000	32.48	17.34	49.82	74.00	-24.18	peak
3	12698.000	30.99	18.54	49.53	74.00	-24.47	peak
4	14007.000	27.16	22.01	49.17	74.00	-24.83	peak
5	15965.000	28.18	22.66	50.84	74.00	-23.16	peak
6	17340.000	25.16	25.01	50.17	74.00	-23.83	peak



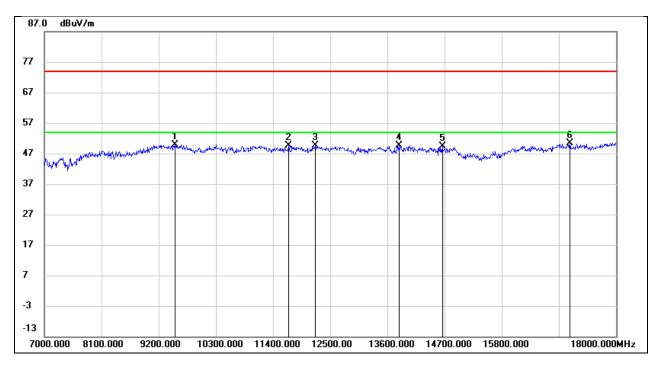
Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9255.000	37.94	11.74	49.68	74.00	-24.32	peak
2	9607.000	36.91	13.48	50.39	74.00	-23.61	peak
3	10696.000	36.03	14.11	50.14	74.00	-23.86	peak
4	11576.000	31.63	18.04	49.67	74.00	-24.33	peak
5	13127.000	28.91	20.60	49.51	74.00	-24.49	peak
6	17857.000	22.20	28.08	50.28	74.00	-23.72	peak



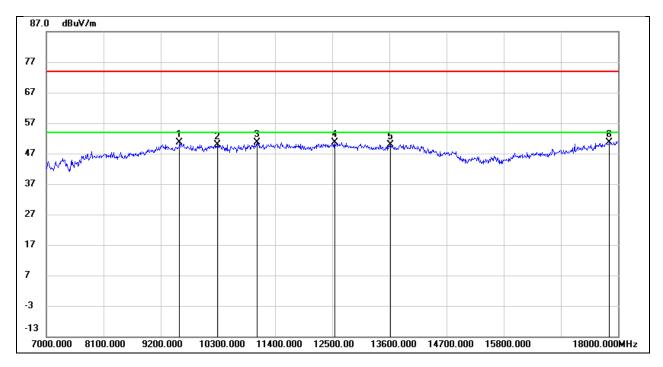
Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9519.000	36.98	12.94	49.92	74.00	-24.08	peak
2	11697.000	32.84	16.71	49.55	74.00	-24.45	peak
3	12214.000	32.03	17.71	49.74	74.00	-24.26	peak
4	13820.000	28.49	21.24	49.73	74.00	-24.27	peak
5	14656.000	28.51	20.78	49.29	74.00	-24.71	peak
6	17109.000	25.65	24.69	50.34	74.00	-23.66	peak



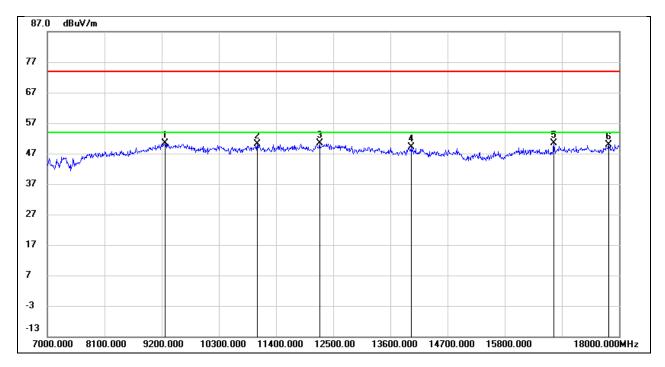
Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9563.000	37.44	13.23	50.67	74.00	-23.33	peak
2	10289.000	36.74	13.25	49.99	74.00	-24.01	peak
3	11048.000	35.37	15.33	50.70	74.00	-23.30	peak
4	12544.000	31.69	19.06	50.75	74.00	-23.25	peak
5	13622.000	27.67	22.28	49.95	74.00	-24.05	peak
6	17835.000	22.88	27.86	50.74	74.00	-23.26	peak



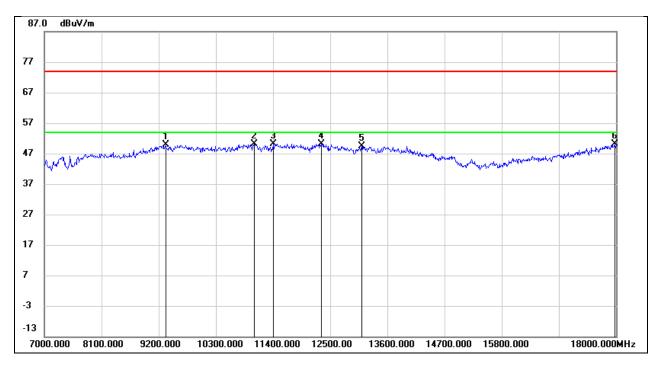
Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9266.000	38.52	11.96	50.48	74.00	-23.52	peak
2	11037.000	35.83	14.42	50.25	74.00	-23.75	peak
3	12236.000	32.63	17.76	50.39	74.00	-23.61	peak
4	13996.000	27.09	21.99	49.08	74.00	-24.92	peak
5	16746.000	26.43	23.91	50.34	74.00	-23.66	peak
6	17802.000	23.67	26.18	49.85	74.00	-24.15	peak



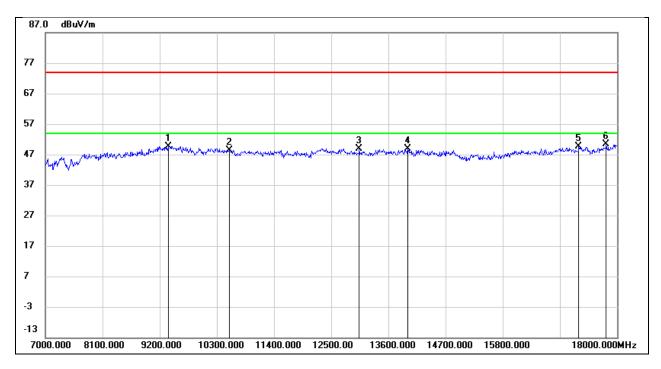
Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9332.000	37.84	11.99	49.83	74.00	-24.17	peak
2	11037.000	34.74	15.27	50.01	74.00	-23.99	peak
3	11400.000	32.76	17.36	50.12	74.00	-23.88	peak
4	12324.000	31.31	18.88	50.19	74.00	-23.81	peak
5	13105.000	28.88	20.50	49.38	74.00	-24.62	peak
6	17978.000	20.70	29.38	50.08	74.00	-23.92	peak



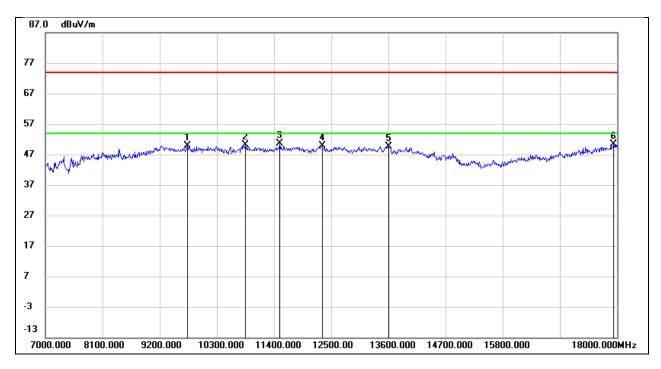
Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9365.000	37.43	12.20	49.63	74.00	-24.37	peak
2	10542.000	35.08	13.41	48.49	74.00	-25.51	peak
3	13039.000	29.91	18.99	48.90	74.00	-25.10	peak
4	13974.000	26.95	21.89	48.84	74.00	-25.16	peak
5	17263.000	24.66	24.96	49.62	74.00	-24.38	peak
6	17791.000	24.16	26.11	50.27	74.00	-23.73	peak



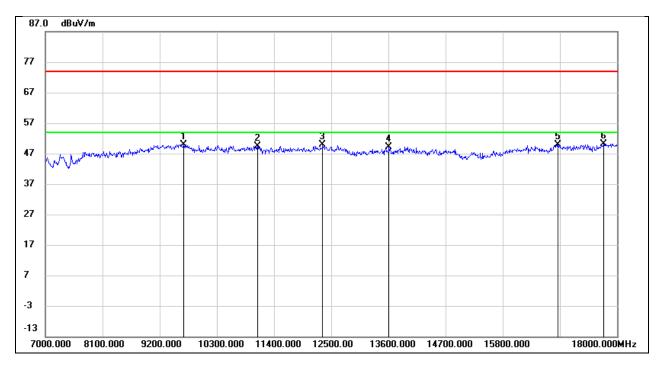
Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9739.000	36.24	13.70	49.94	74.00	-24.06	peak
2	10850.000	35.66	14.59	50.25	74.00	-23.75	peak
3	11510.000	32.66	17.86	50.52	74.00	-23.48	peak
4	12324.000	30.94	18.88	49.82	74.00	-24.18	peak
5	13600.000	27.47	22.22	49.69	74.00	-24.31	peak
6	17934.000	21.50	28.91	50.41	74.00	-23.59	peak



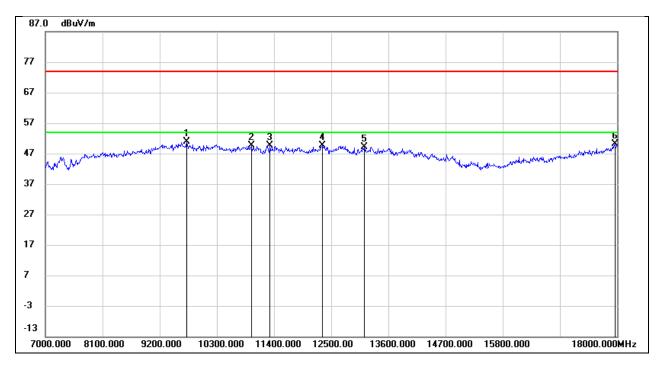
Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9662.000	36.58	13.34	49.92	74.00	-24.08	peak
2	11081.000	34.88	14.59	49.47	74.00	-24.53	peak
3	12335.000	31.89	17.93	49.82	74.00	-24.18	peak
4	13611.000	28.66	20.57	49.23	74.00	-24.77	peak
5	16867.000	25.74	24.17	49.91	74.00	-24.09	peak
6	17736.000	24.34	25.83	50.17	74.00	-23.83	peak



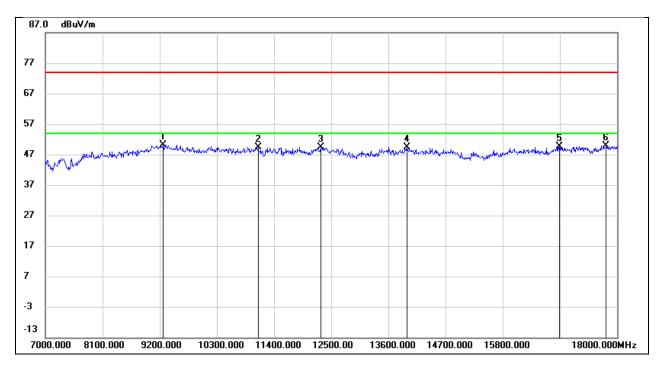
Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9717.000	37.22	13.66	50.88	74.00	-23.12	peak
2	10960.000	34.68	14.93	49.61	74.00	-24.39	peak
3	11323.000	32.67	16.89	49.56	74.00	-24.44	peak
4	12335.000	30.63	18.89	49.52	74.00	-24.48	peak
5	13138.000	28.59	20.64	49.23	74.00	-24.77	peak
6	17956.000	21.02	29.14	50.16	74.00	-23.84	peak



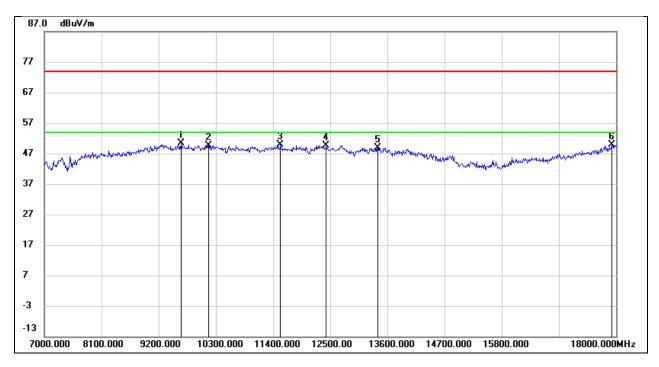
Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9266.000	38.25	11.96	50.21	74.00	-23.79	peak
2	11092.000	34.72	14.63	49.35	74.00	-24.65	peak
3	12302.000	31.57	17.87	49.44	74.00	-24.56	peak
4	13952.000	27.58	21.81	49.39	74.00	-24.61	peak
5	16889.000	25.40	24.21	49.61	74.00	-24.39	peak
6	17791.000	23.86	26.11	49.97	74.00	-24.03	peak



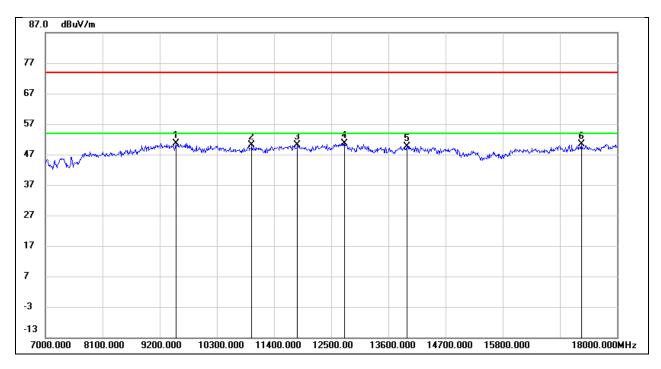
Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9629.000	36.91	13.51	50.42	74.00	-23.58	peak
2	10157.000	36.48	13.21	49.69	74.00	-24.31	peak
3	11543.000	31.94	17.94	49.88	74.00	-24.12	peak
4	12423.000	30.70	18.98	49.68	74.00	-24.32	peak
5	13413.000	27.23	21.69	48.92	74.00	-25.08	peak
6	17912.000	21.19	28.68	49.87	74.00	-24.13	peak



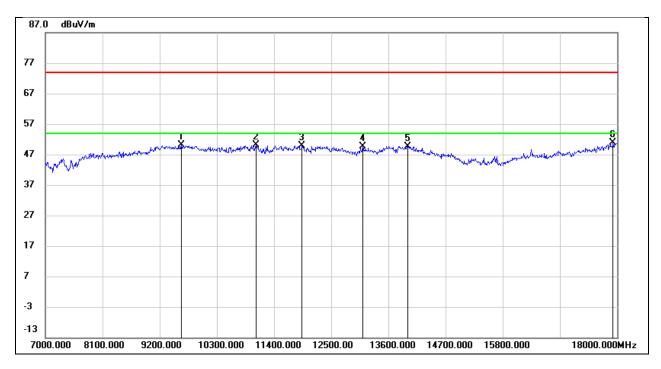
Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9508.000	37.81	12.90	50.71	74.00	-23.29	peak
2	10971.000	35.83	14.20	50.03	74.00	-23.97	peak
3	11851.000	33.30	16.89	50.19	74.00	-23.81	peak
4	12753.000	31.94	18.73	50.67	74.00	-23.33	peak
5	13952.000	27.94	21.81	49.75	74.00	-24.25	peak
6	17318.000	25.48	24.99	50.47	74.00	-23.53	peak



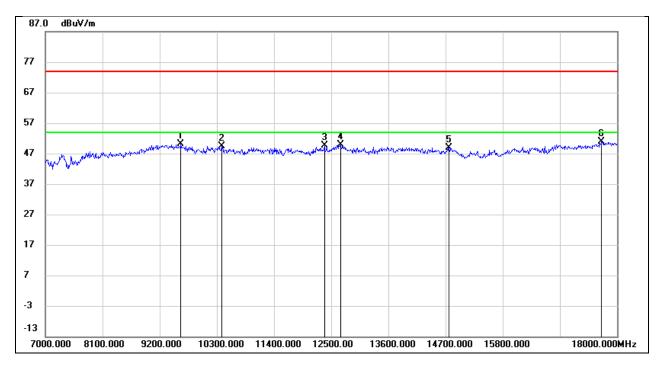
Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9618.000	36.71	13.49	50.20	74.00	-23.80	peak
2	11059.000	34.82	15.39	50.21	74.00	-23.79	peak
3	11939.000	31.58	18.34	49.92	74.00	-24.08	peak
4	13105.000	29.14	20.50	49.64	74.00	-24.36	peak
5	13974.000	26.22	23.50	49.72	74.00	-24.28	peak
6	17923.000	22.01	28.78	50.79	74.00	-23.21	peak



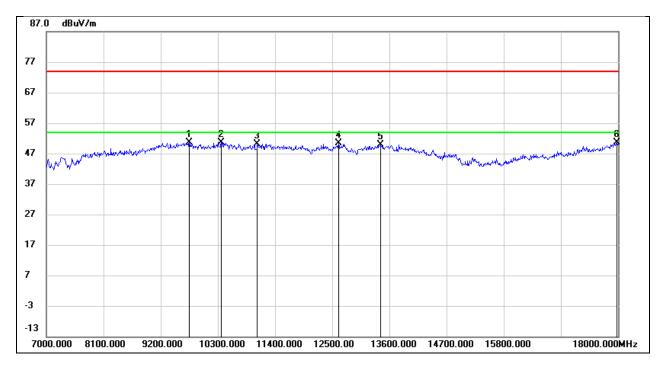
Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9607.000	36.79	13.33	50.12	74.00	-23.88	peak
2	10388.000	36.30	13.02	49.32	74.00	-24.68	peak
3	12368.000	31.55	17.98	49.53	74.00	-24.47	peak
4	12676.000	31.49	18.47	49.96	74.00	-24.04	peak
5	14766.000	28.31	20.64	48.95	74.00	-25.05	peak
6	17703.000	25.21	25.65	50.86	74.00	-23.14	peak



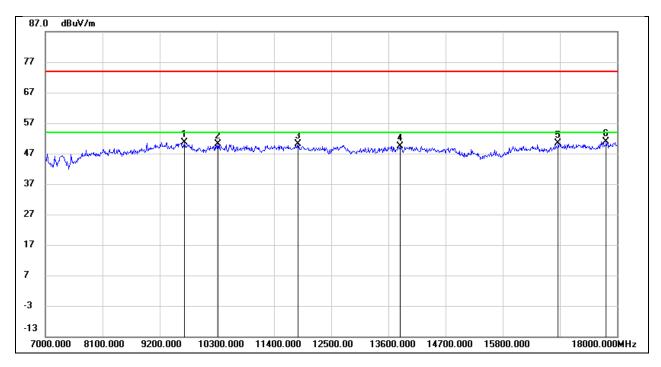
Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9750.000	36.79	13.72	50.51	74.00	-23.49	peak
2	10366.000	37.43	13.32	50.75	74.00	-23.25	peak
3	11059.000	34.85	15.39	50.24	74.00	-23.76	peak
4	12621.000	31.16	19.24	50.40	74.00	-23.60	peak
5	13424.000	28.11	21.73	49.84	74.00	-24.16	peak
6	17978.000	21.23	29.38	50.61	74.00	-23.39	peak



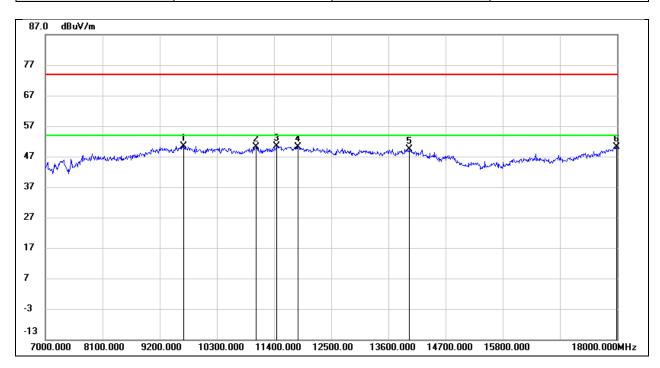
Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9673.000	37.39	13.34	50.73	74.00	-23.27	peak
2	10322.000	37.17	12.91	50.08	74.00	-23.92	peak
3	11862.000	33.09	16.93	50.02	74.00	-23.98	peak
4	13820.000	28.15	21.24	49.39	74.00	-24.61	peak
5	16867.000	26.26	24.17	50.43	74.00	-23.57	peak
6	17791.000	24.81	26.11	50.92	74.00	-23.08	peak



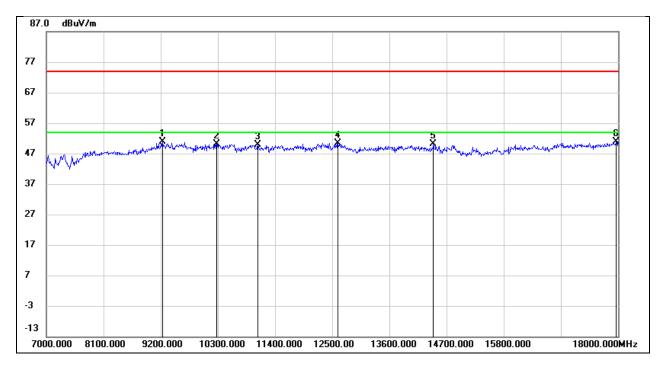
Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9662.000	36.78	13.56	50.34	74.00	-23.66	peak
2	11059.000	34.70	15.39	50.09	74.00	-23.91	peak
3	11455.000	32.72	17.62	50.34	74.00	-23.66	peak
4	11862.000	32.09	18.14	50.23	74.00	-23.77	peak
5	13996.000	25.79	23.59	49.38	74.00	-24.62	peak
6	17989.000	20.73	29.49	50.22	74.00	-23.78	peak



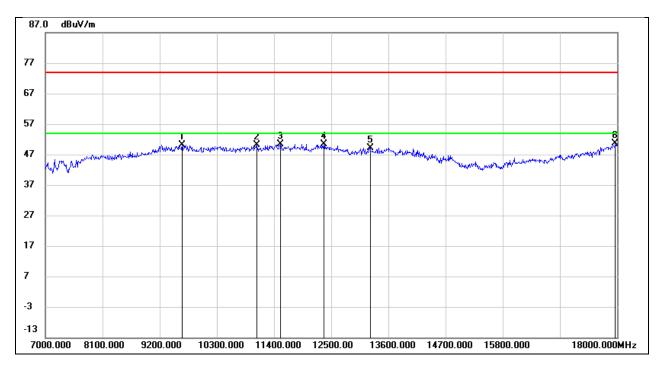
Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9233.000	39.02	11.88	50.90	74.00	-23.10	peak
2	10278.000	37.21	12.82	50.03	74.00	-23.97	peak
3	11070.000	35.43	14.55	49.98	74.00	-24.02	peak
4	12610.000	32.23	18.24	50.47	74.00	-23.53	peak
5	14447.000	29.13	20.97	50.10	74.00	-23.90	peak
6	17967.000	23.75	27.20	50.95	74.00	-23.05	peak



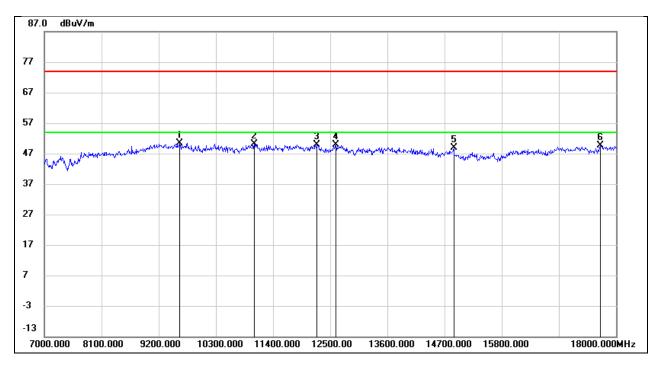
Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9629.000	36.69	13.51	50.20	74.00	-23.80	peak
2	11070.000	34.62	15.44	50.06	74.00	-23.94	peak
3	11521.000	32.42	17.88	50.30	74.00	-23.70	peak
4	12357.000	31.47	18.92	50.39	74.00	-23.61	peak
5	13248.000	28.10	21.09	49.19	74.00	-24.81	peak
6	17967.000	21.31	29.26	50.57	74.00	-23.43	peak



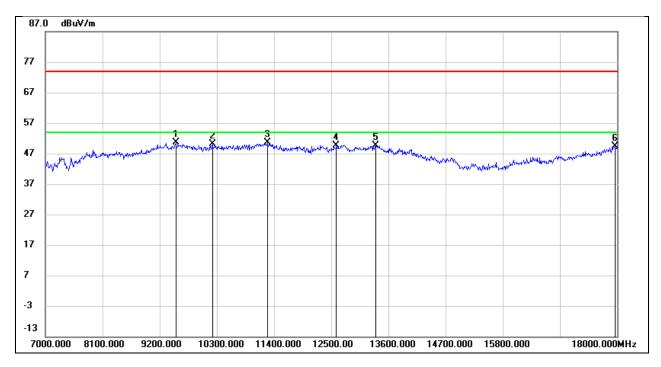
Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9596.000	37.18	13.30	50.48	74.00	-23.52	peak
2	11037.000	35.64	14.42	50.06	74.00	-23.94	peak
3	12247.000	32.18	17.77	49.95	74.00	-24.05	peak
4	12610.000	31.56	18.24	49.80	74.00	-24.20	peak
5	14876.000	28.52	20.36	48.88	74.00	-25.12	peak
6	17703.000	23.94	25.65	49.59	74.00	-24.41	peak



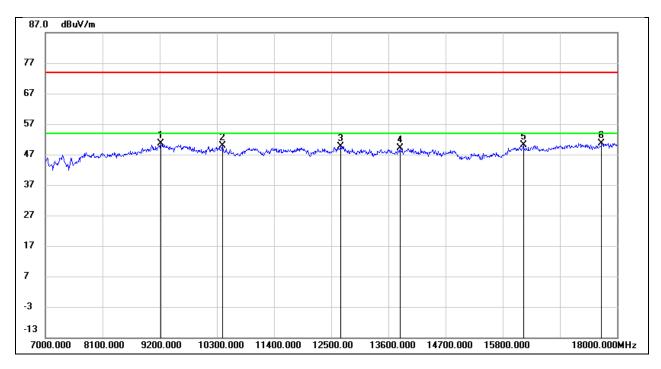
Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9508.000	37.63	12.91	50.54	74.00	-23.46	peak
2	10212.000	36.92	13.20	50.12	74.00	-23.88	peak
3	11268.000	33.98	16.57	50.55	74.00	-23.45	peak
4	12599.000	30.49	19.16	49.65	74.00	-24.35	peak
5	13358.000	28.04	21.49	49.53	74.00	-24.47	peak
6	17956.000	20.16	29.14	49.30	74.00	-24.70	peak



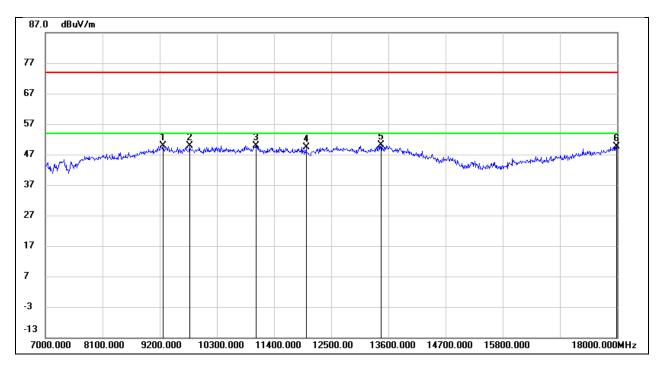
Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9222.000	38.88	11.86	50.74	74.00	-23.26	peak
2	10410.000	36.76	13.09	49.85	74.00	-24.15	peak
3	12676.000	31.12	18.47	49.59	74.00	-24.41	peak
4	13820.000	27.81	21.24	49.05	74.00	-24.95	peak
5	16196.000	25.93	24.13	50.06	74.00	-23.94	peak
6	17703.000	25.06	25.65	50.71	74.00	-23.29	peak



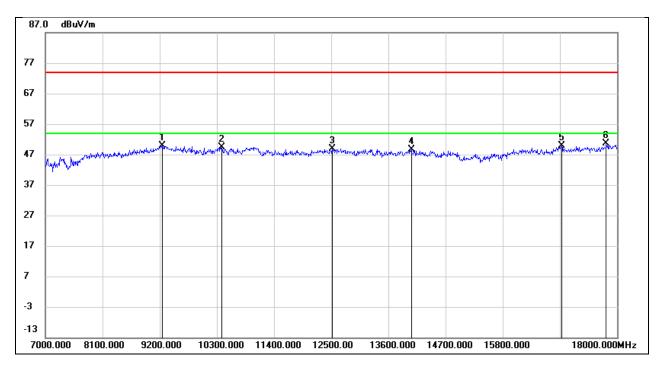
Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9266.000	38.02	11.78	49.80	74.00	-24.20	peak
2	9772.000	36.02	13.75	49.77	74.00	-24.23	peak
3	11059.000	34.58	15.39	49.97	74.00	-24.03	peak
4	12016.000	30.98	18.52	49.50	74.00	-24.50	peak
5	13457.000	28.22	21.87	50.09	74.00	-23.91	peak
6	17989.000	20.17	29.49	49.66	74.00	-24.34	peak



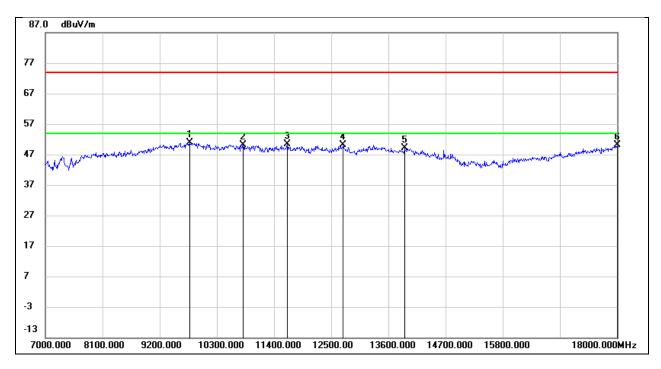
Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9244.000	37.99	11.92	49.91	74.00	-24.09	peak
2	10388.000	36.45	13.02	49.47	74.00	-24.53	peak
3	12522.000	30.81	18.11	48.92	74.00	-25.08	peak
4	14040.000	26.72	21.95	48.67	74.00	-25.33	peak
5	16933.000	25.59	24.30	49.89	74.00	-24.11	peak
6	17791.000	24.42	26.11	50.53	74.00	-23.47	peak



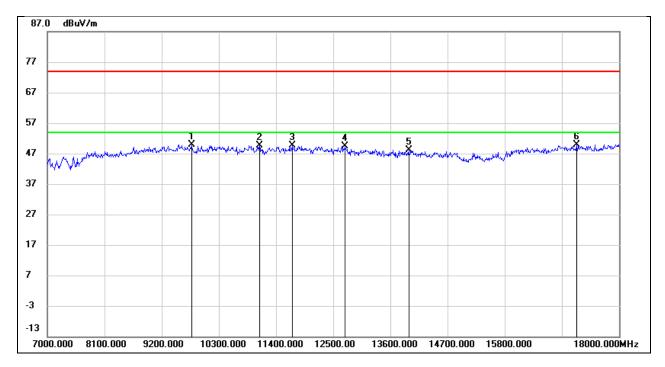
Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9783.000	37.09	13.77	50.86	74.00	-23.14	peak
2	10806.000	35.78	14.44	50.22	74.00	-23.78	peak
3	11653.000	32.23	18.06	50.29	74.00	-23.71	peak
4	12731.000	30.43	19.70	50.13	74.00	-23.87	peak
5	13908.000	25.88	23.24	49.12	74.00	-24.88	peak
6	18000.000	20.46	29.61	50.07	74.00	-23.93	peak



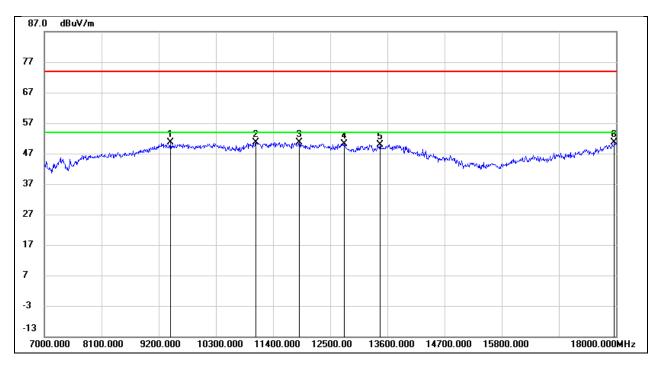
Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9772.000	36.50	13.37	49.87	74.00	-24.13	peak
2	11081.000	35.00	14.59	49.59	74.00	-24.41	peak
3	11708.000	32.80	16.71	49.51	74.00	-24.49	peak
4	12731.000	30.75	18.66	49.41	74.00	-24.59	peak
5	13952.000	26.20	21.81	48.01	74.00	-25.99	peak
6	17186.000	25.09	24.87	49.96	74.00	-24.04	peak



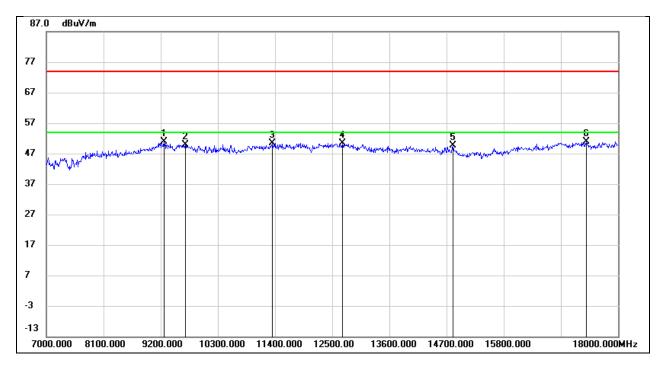
Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9420.000	38.24	12.34	50.58	74.00	-23.42	peak
2	11070.000	35.24	15.44	50.68	74.00	-23.32	peak
3	11906.000	32.30	18.26	50.56	74.00	-23.44	peak
4	12764.000	30.35	19.83	50.18	74.00	-23.82	peak
5	13457.000	28.11	21.87	49.98	74.00	-24.02	peak
6	17967.000	21.41	29.26	50.67	74.00	-23.33	peak



Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	9266.000	38.94	11.96	50.90	74.00	-23.10	peak
2	9673.000	36.50	13.34	49.84	74.00	-24.16	peak
3	11345.000	34.64	15.76	50.40	74.00	-23.60	peak
4	12698.000	31.81	18.54	50.35	74.00	-23.65	peak
5	14821.000	28.97	20.54	49.51	74.00	-24.49	peak
6	17384.000	25.81	25.05	50.86	74.00	-23.14	peak