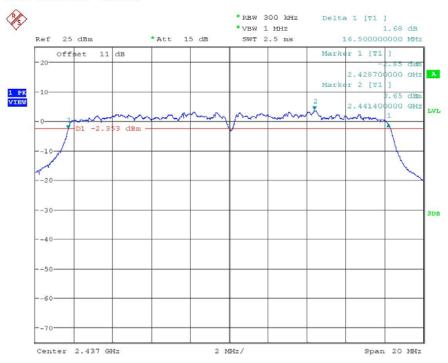
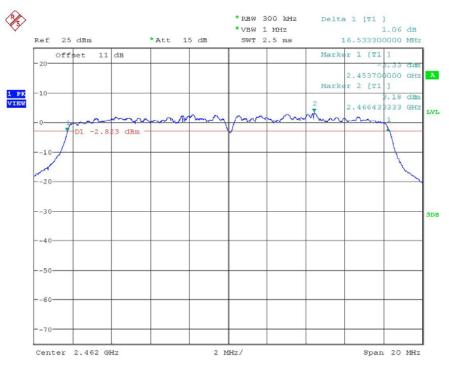


⁶DB BANDWIDTH 802.11G CH01 Date: 27.DEC.2013 15:22:23

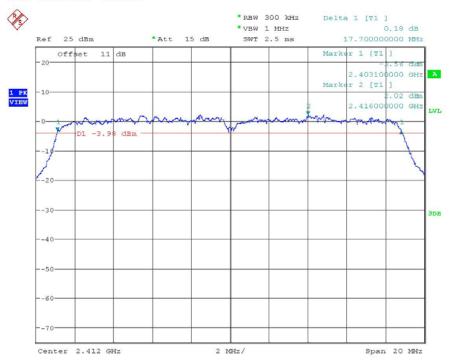


6DB BANDWIDTH 802.11G CH06 Date: 27.DEC.2013 15:23:09



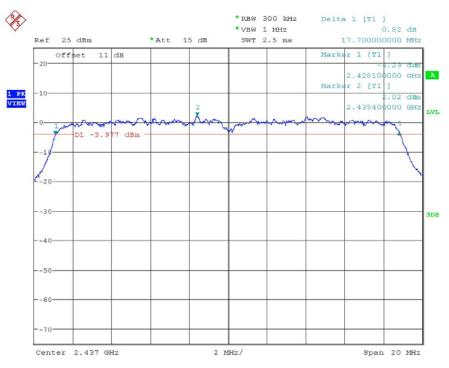


⁶DB BANDWIDTH 802.11G CH11 Date: 27.DEC.2013 15:25:05

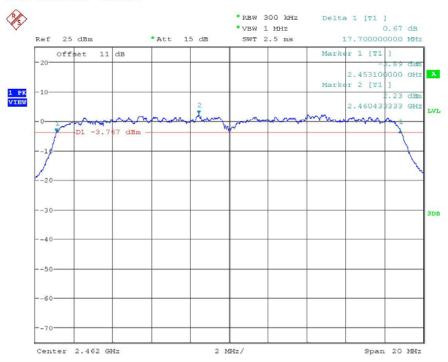


6DB BANDWIDTH 802.11N 20MHZ CH01 Date: 27.DEC.2013 15:26:14



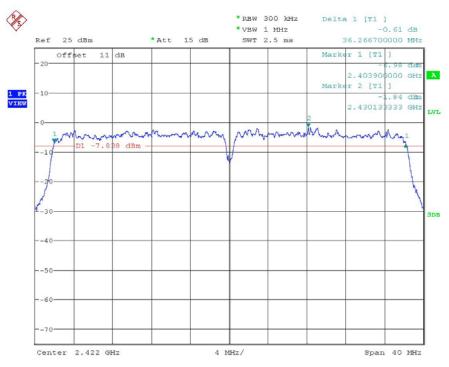


⁶DB BANDWIDTH 802.11N 20MHZ CH06 Date: 27.DEC.2013 15:26:54

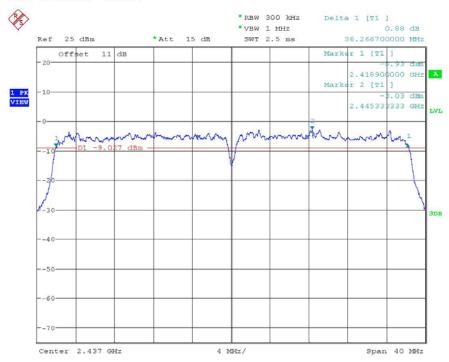


6DB BANDWIDTH 802.11N 20MHZ CH11 Date: 27.DEC.2013 15:27:35



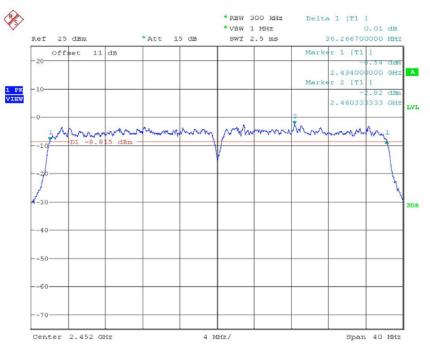


6DB BANDWIDTH 802.11N 40MHZ CH01 Date: 27.DEC.2013 15:29:34

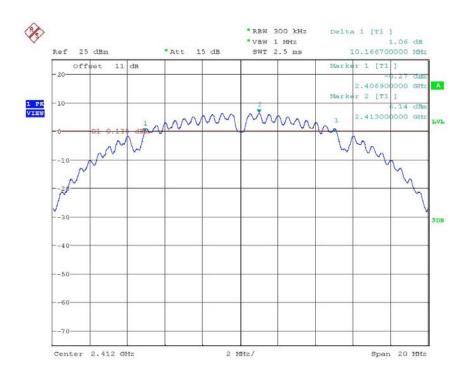


6DB BANDWIDTH 802.11N 40MHZ CH04 Date: 27.DEC.2013 15:30:08





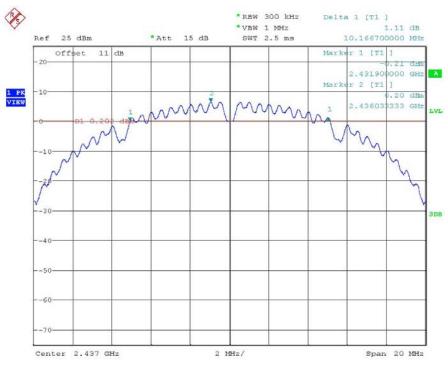
6DE BANDWIDTH 802.11N 40MHZ CH07 Date: 27.DEC.2013 15:30:40



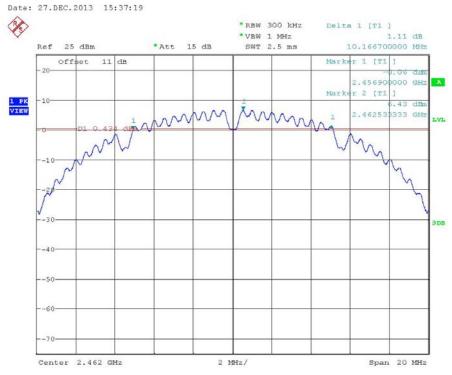
Port B

6DB BANDWIDTH 802.11B CH01 Date: 27.DEC.2013 15:35:10



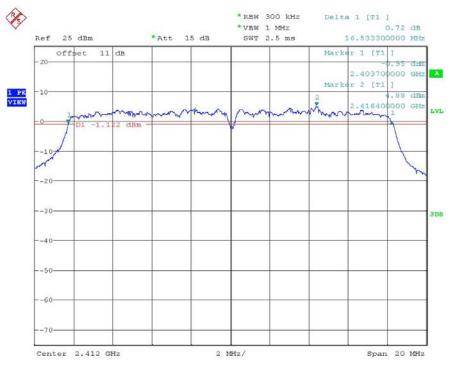


⁶DB BANDWIDTH 802.11B CH06

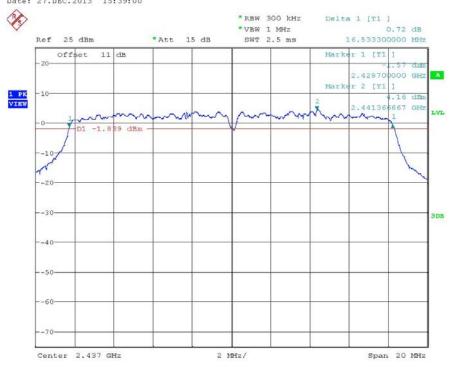


6DB BANDWIDTH 802.11B CH11 Date: 27.DEC.2013 15:38:19



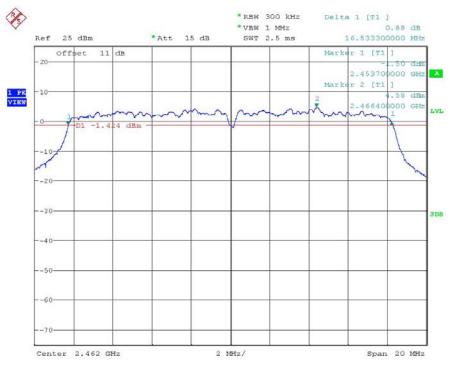


⁶DB BANDWIDTH 802.11G CH01 Date: 27.DEC.2013 15:39:00

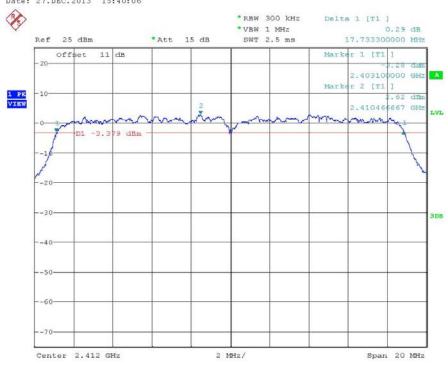


6DB BANDWIDTH 802.11G CH06 Date: 27.DEC.2013 15:39:36



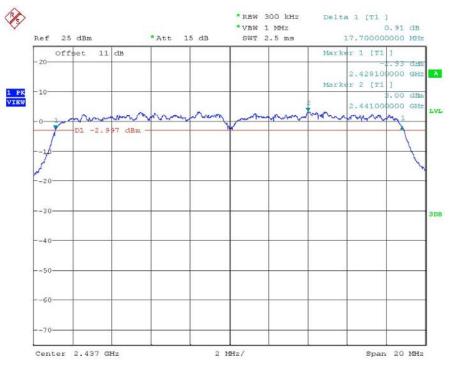


⁶DB BANDWIDTH 802.11G CH11 Date: 27.DEC.2013 15:40:06

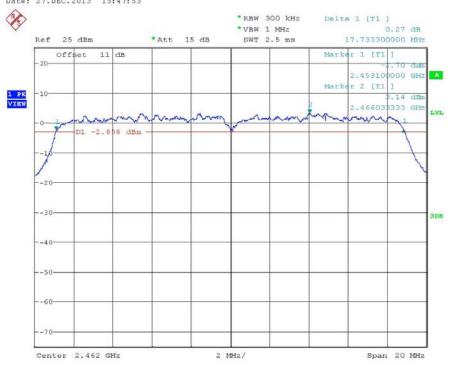


6DB BANDWIDTH 802.11N 20MHZ CH01 Date: 27.DEC.2013 15:47:03



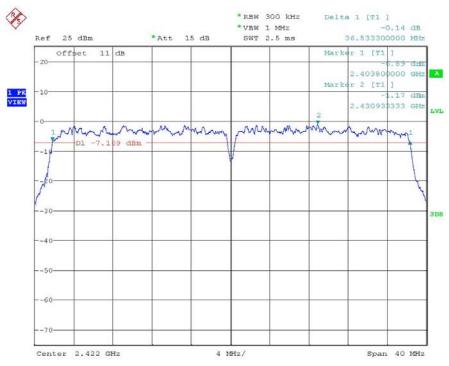


⁶DB BANDWIDTH 802.11N 20MHZ CH06 Date: 27.DEC.2013 15:47:53

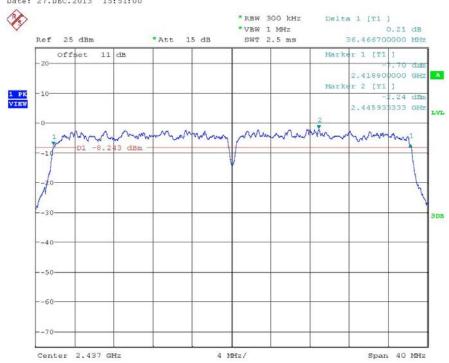


6DB BANDWIDTH 802.11N 20MHZ CH11 Date: 27.DEC.2013 15:50:19



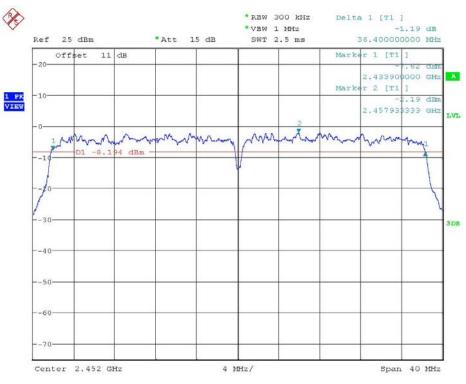


⁶DB BANDWIDTH 802.11N 40MHZ CH01 Date: 27.DEC.2013 15:51:00



6DB BANDWIDTH 802.11N 40MHZ CH04 Date: 27.DEC.2013 15:51:57





6DB BANDWIDTH 802.11N 40MHZ CH07 Date: 27.DEC.2013 15:52:44

Limits:

Frequency Range MHz	Limits		
902-928	min 500 kHz		
2400-2483.5	min 500 kHz		
5725-5850	min 500 kHz		

Test equipment used: ETSTW-RE 055, ETSTW-RE 050.



3.8 Peak Power Spectral Density

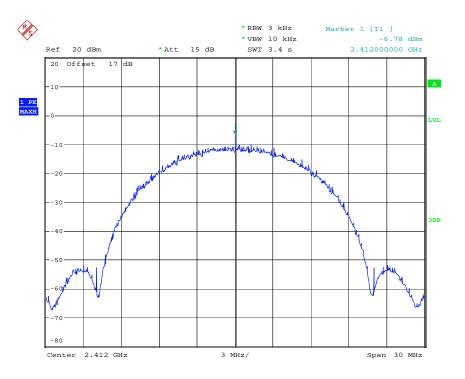
Peak Power Spectral density is a measured at low, middle and high channel.

The peak output power is measured with a measurement bandwidth of 10 MHz and displayed on diagram together with Peak Power Spectral Density result which was measured with a bandwidth of 3 kHz, appreciate frequency span and sweep time.

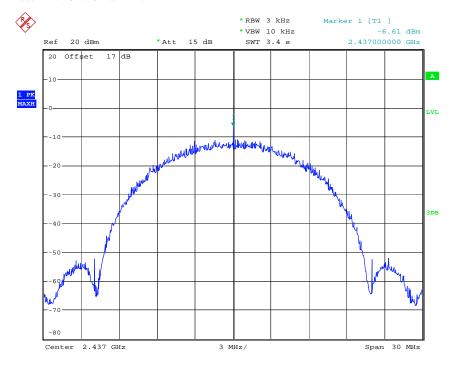
Port A		mW		dBm			
TOILA	Ch Low	Ch Mid	Ch High	Ch Low	Ch Mid	Ch High	
802.11n 20MHz	0.16	0.15	0.14	-7.95	-8.32	-8.52	
802.11n 40MHz	0.01	0.01	0.02	-19.29	-18.67	-18.15	
Port B		mW		dBm			
FOILD	Ch Low	Ch Mid	Ch High	Ch Low	Ch Mid	Ch High	
802.11n 20MHz	0.03	0.03	0.03	-15.73	-15.53	-15.83	
802.11n 40MHz	0.01	0.01	0.01	-19.40	-19.13	-19.54	
Combine		mW		dBm			
Comonie	Ch Low	Ch Mid	Ch High	Ch Low	Ch Mid	Ch High	
802.11n 20MHz	0.19	0.18	0.17	-7.21	-7.45	-7.70	
802.11n 40MHz	0.02	0.02	0.03	-16.99	-16.99	-15.23	



Port A

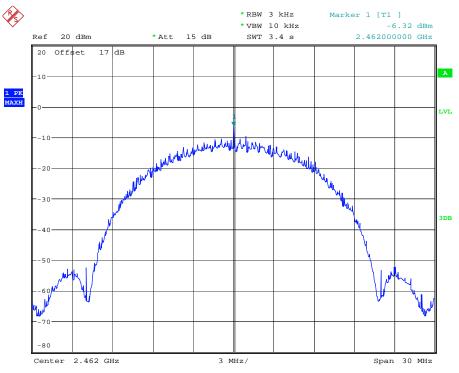


POWER DENSITY 802.11b CH1 Date: 27.DEC.2013 09:21:18

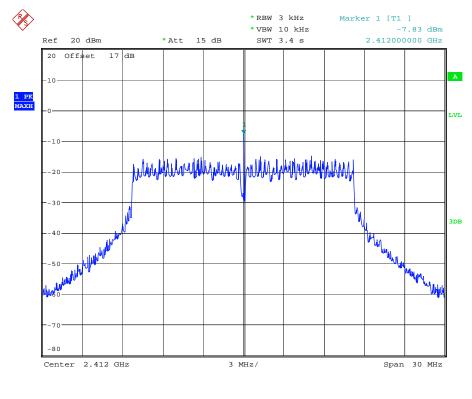


POWER DENSITY 802.11b CH6 Date: 27.DEC.2013 09:22:06



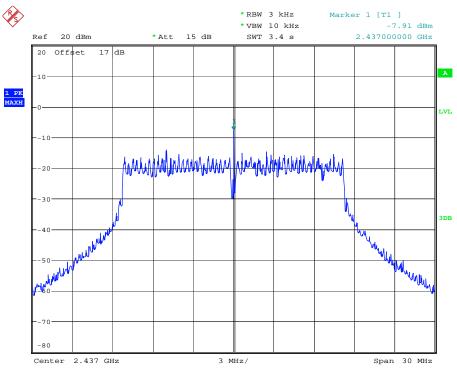


POWER DENSITY 802.11b CH11 Date: 27.DEC.2013 09:23:05

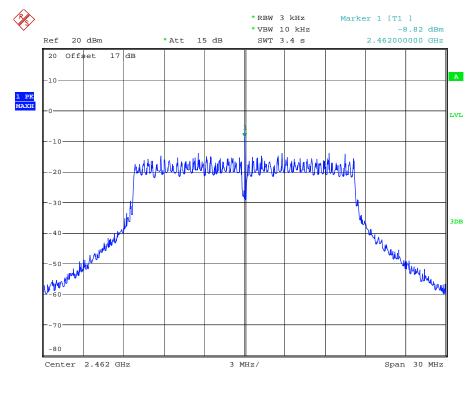


POWER DENSITY 802.11G CH1 Date: 27.DEC.2013 09:26:03



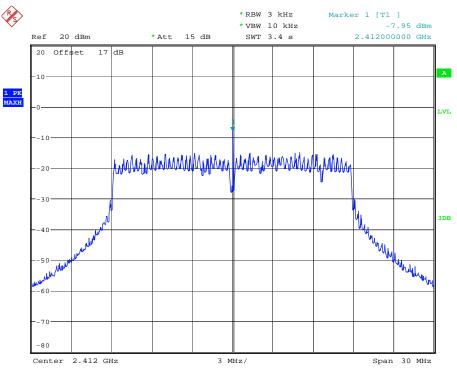


POWER DENSITY 802.11G CH6 Date: 27.DEC.2013 09:25:17

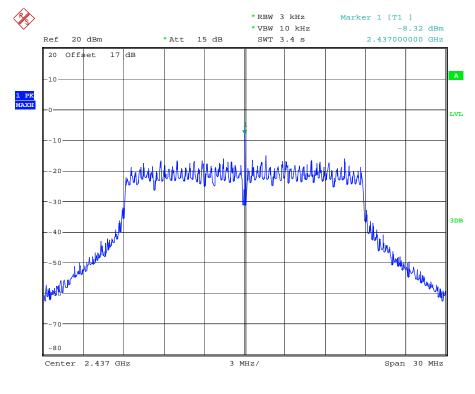


POWER DENSITY 802.11G CH11 Date: 27.DEC.2013 09:24:23



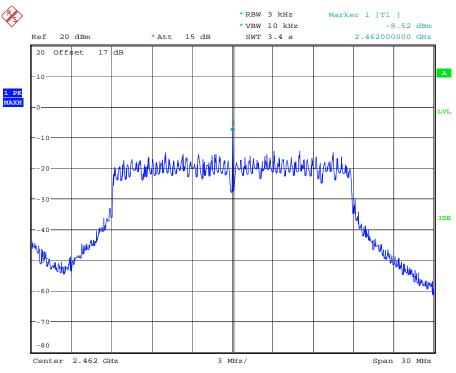


POWER DENSITY 802.11N 20MHz CH1 Date: 27.DEC.2013 09:43:06

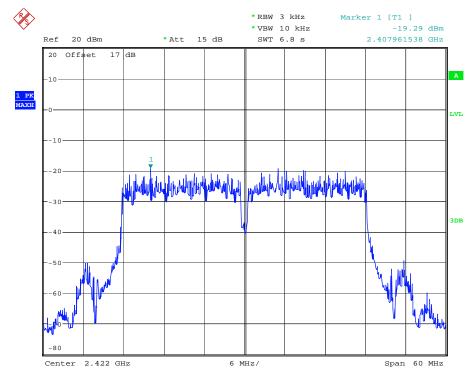


POWER DENSITY 802.11N 20MHz CH6 Date: 27.DEC.2013 09:43:42



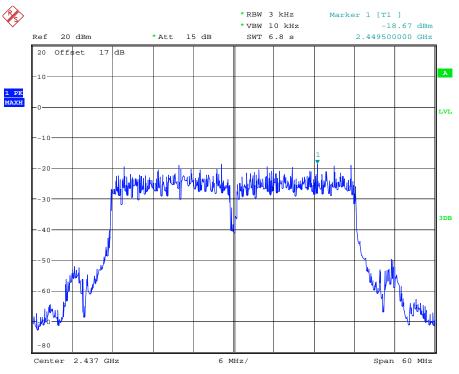


POWER DENSITY 802.11N 20MHz CH11 Date: 27.DEC.2013 09:44:40

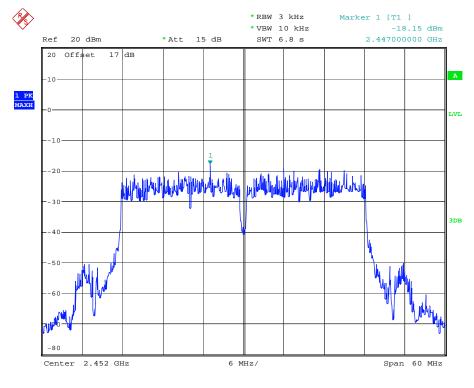


POWER DENSITY 802.11N 40MHz CH1 Date: 27.DEC.2013 09:50:28





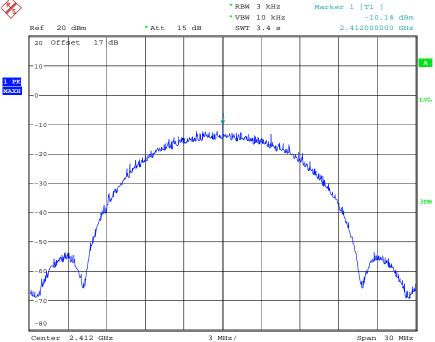
POWER DENSITY 802.11N 40MHz CH4 Date: 27.DEC.2013 09:49:43



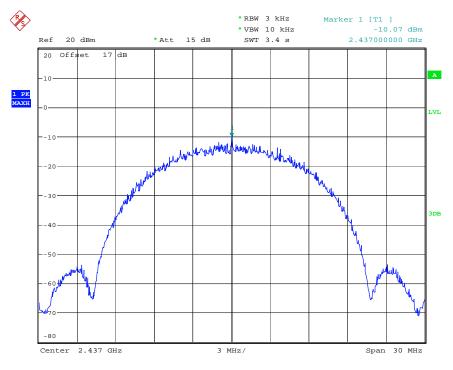
POWER DENSITY 802.11N 40MHz CH7 Date: 27.DEC.2013 09:56:53





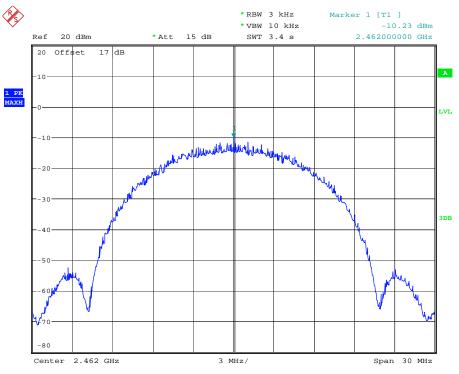


POWER DENSITY 802.11B CH1 Date: 26.DEC.2013 17:48:20

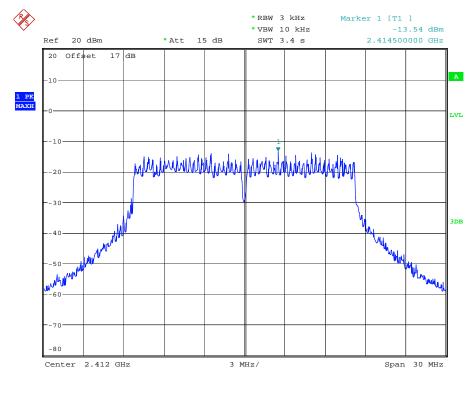


POWER DENSITY 802.11B CH6 Date: 26.DEC.2013 17:49:16



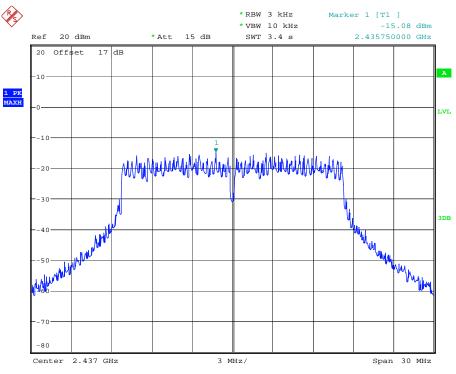


POWER DENSITY 802.11B CH11 Date: 26.DEC.2013 17:51:02

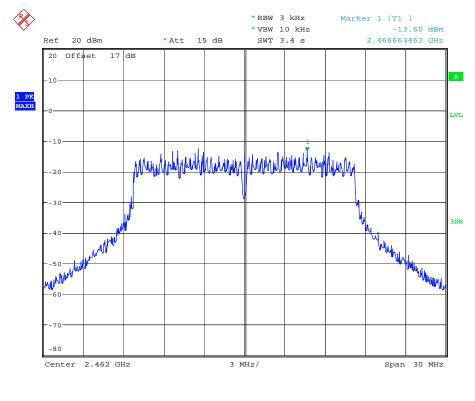


POWER DENSITY 802.11G CH1 Date: 26.DEC.2013 17:53:48



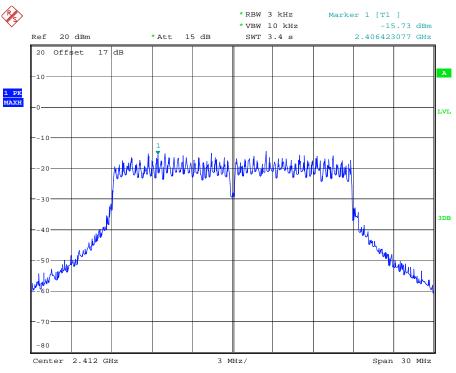


POWER DENSITY 802.11G CH6 Date: 26.DEC.2013 17:52:42

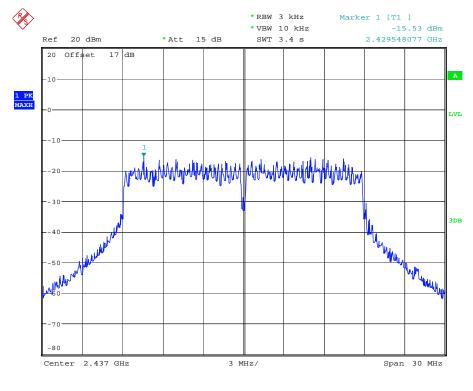


POWER DENSITY 802.11G CH11 Date: 26.DEC.2013 17:52:01



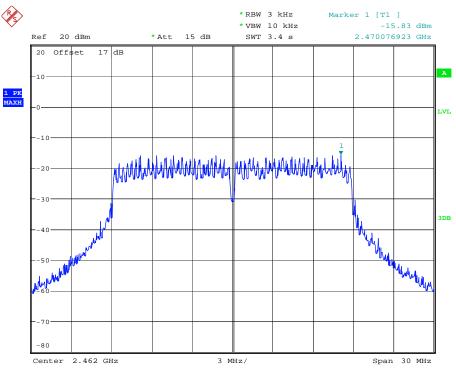


POWER DENSITY 802.11N 20MHz CH1 Date: 26.DEC.2013 17:55:27

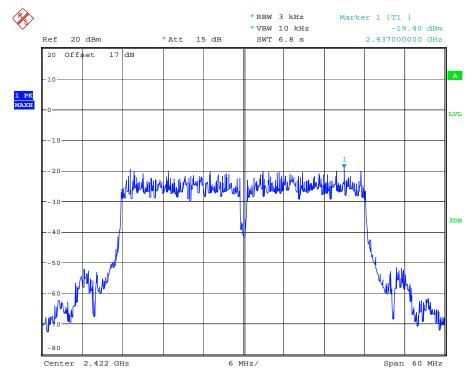


POWER DENSITY 802.11N 20MHz CH6 Date: 26.DEC.2013 17:56:07



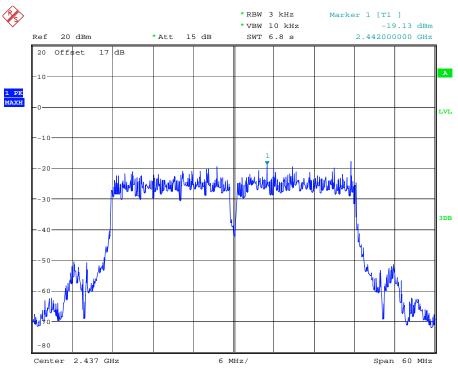


POWER DENSITY 802.11N 20MHz CH11 Date: 26.DEC.2013 17:56:53

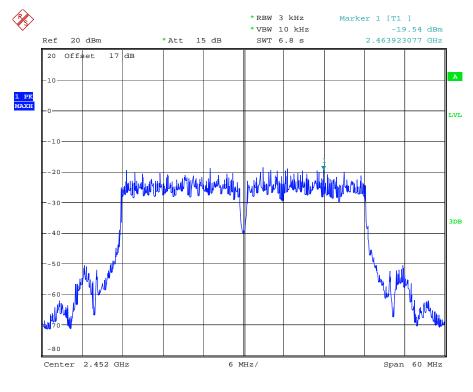


POWER DENSITY 802.11N 40MHz CH1 Date: 26.DEC.2013 18:02:30





POWER DENSITY 802.11N 40MHz CH4 Date: 26.DEC.2013 18:01:49



POWER DENSITY 802.11N 40MHz CH7 Date: 26.DEC.2013 18:01:03



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6D21312-13740-C-1 FCC ID: BBQ-YW40

Limits:

Frequency Range MHz	dBm
902-928	8
2400-2483.5	8
5725-5850	8

Test equipment used: ETSTW-RE 055, ETSTW-RE 050



3.9 Radiated Emission from Digital Part

FCC Rule: 15.109

Except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency of Emission	Field Strength	Field Strength
(MHz)	(microvolts/meter)	(dBmicrovolts/meter)
30 - 88	100	40.0
88 - 216	150	43.5
216 - 960	200	46.0
Above 960	500	54.0

Test equipment used: ETSTW-RE 055, ETSTW-RE 064, ETSTW-RE 004, ETSTW-RE 030 ETSTW-RE 111

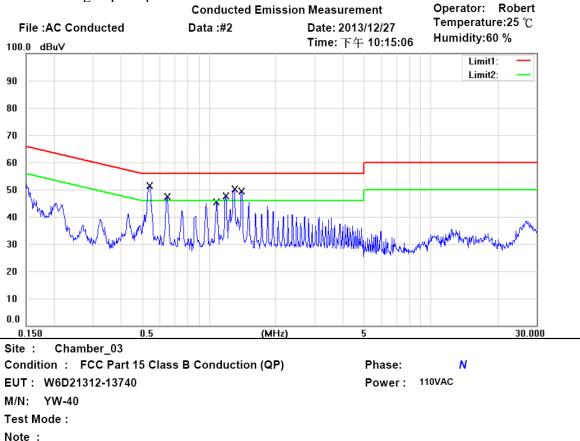
Explanation: The test results are listed in the separated test report no.: W6D21312-13740-P-15B.



3.10 Power Line Conducted Emission

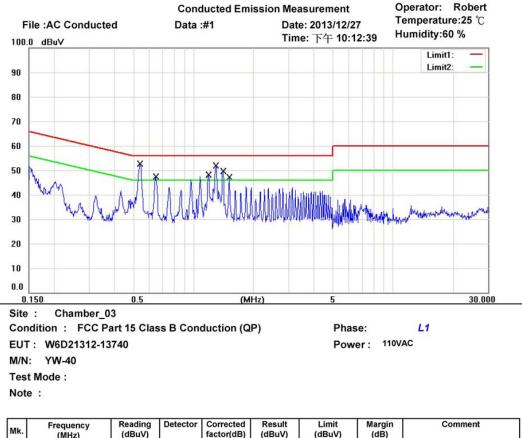
For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the table bellows with this provision shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminals.

This measurement was transact first with instrumentation using an average and peak detector and a 10 kHz bandwidth. If the peak detector achieves a calculated level, the measurement is repeated by an instrumentation using a quasi-peak detector.



Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
*	0.5383	38.90	QP	10.12	49.02	56.00	-6.98	
	0.5383	21.54	AVG	10.12	31.66	46.00	-14.34	
	0.6462	32.92	QP	10.13	43.05	56.00	-12.95	
	0.6462	16.07	AVG	10.13	26.20	46.00	-19.80	
	1.0805	31.72	QP	10.14	41.86	56.00	-14.14	
	1.0805	16.07	AVG	10.14	26.21	46.00	-19.79	
	1.1863	31.84	QP	10.15	41.99	56.00	-14.01	
	1.1863	15.95	AVG	10.15	26.10	46.00	-19.90	
	1.2987	32.06	QP	10.15	42.21	56.00	-13.79	
	1.2987	11.63	AVG	10.15	21.78	46.00	-24.22	
	1.4000	34.36	QP	10.16	44.52	56.00	-11.48	
	1.4000	18.28	AVG	10.16	28.44	46.00	-17.56	





Мк.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
*	0.5404	39.12	QP	10.12	49.24	56.00	-6.76	
	0.5404	21.86	AVG	10.12	31.98	46.00	-14.02	
	0.6485	33.38	QP	10.13	43.51	56.00	-12.49	
	0.6485	18.95	AVG	10.13	29.08	46.00	-16.92	
	1.1885	31.12	QP	10.15	41.27	56.00	-14.73	
	1.1885	16.61	AVG	10.15	26.76	46.00	-19.24	
	1.2942	35.70	QP	10.15	45.85	56.00	-10.15	
	1.2942	17.46	AVG	10.15	27.61	46.00	-18.39	
	1.4045	33.50	QP	10.16	43.66	56.00	-12.34	
	1.4045	18.95	AVG	10.16	29.11	46.00	-16.89	
	1.5103	33.18	QP	10.17	43.35	56.00	-12.65	
	1.5103	19.64	AVG	10.17	29.81	46.00	-16.19	

Note: 1. The formula of measured value as: Test Result = Reading + Correction Factor

- 2. The Correction Factor = Cable Loss + LISN Insertion Loss + Pulse Limit Loss
- 3. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average
- 4. All not in the table noted test results are more than 20 dB below the relevant limits.
- 5. Measurement uncertainty = ±1.60 dB; Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k = 2.
 6. Up Line: QP Limit Line, Down Line: Ave Limit Line.

Limits:

Frequency of Emission (MHz)	uency of Emission (MHz) Conducted Limit (dBuV)			
	Quasi Peak	Average		
0.15-0.5	66 to 56	56 to 46		
0.5-5	56	46		
5-30	60	50		

Test equipment used:ETSTW-CE 001, ETSTW-CE 016, ETSTW-CE 006, ETSTW-RE 045



Appendix

Measurement diagrams

Spurious Emissions radiated



Spurious Emissions radiated_Transmisison TX 802.11b CH1 Antenna Polarization H

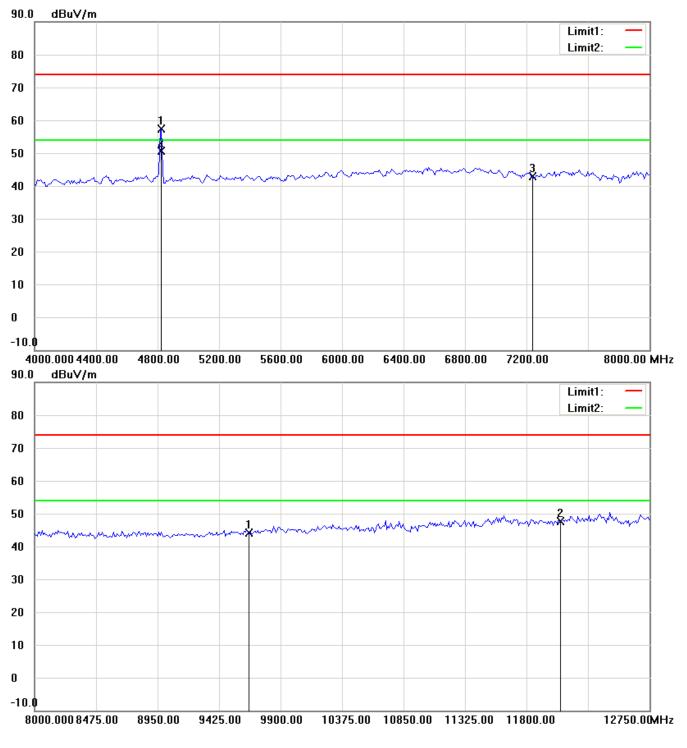
80.0 dBuV/m Limit1: 70 60 50 40 30 20 10 0 -10 -20.0 127.00 1000.00 MHz 224.00 321.00 418.00 515.00 612.00 709.00 806.00 30.000 dBuV/m 90.0 Limit1: Limit2: 80 70 60 50 40 30 20 10 0 -10.0 2500.00 2800.00 4000.00 MHz 1000.0001300.00 1600.00 1900.00 2200.00 3100.00 3400.00 Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

3. For corrected test results are listed in the relevant table of radiated test data of this test report.

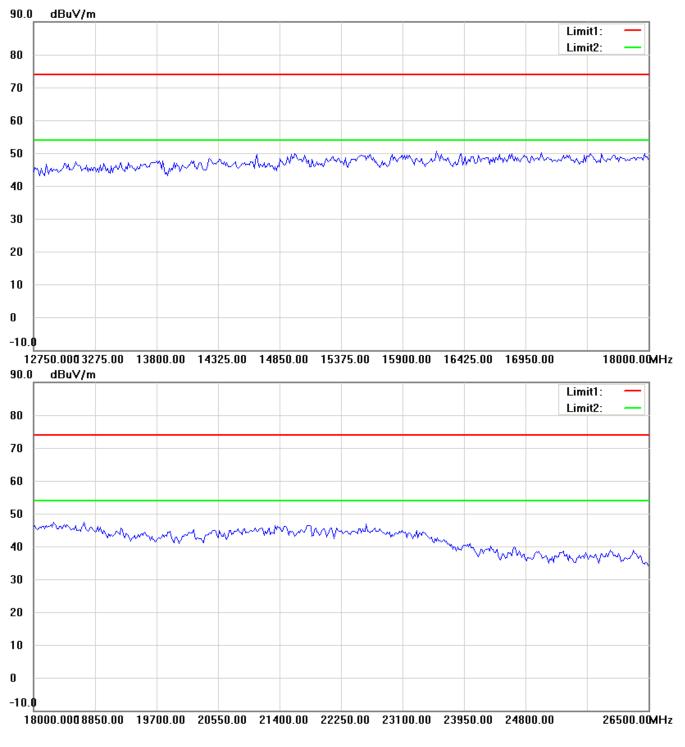




Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

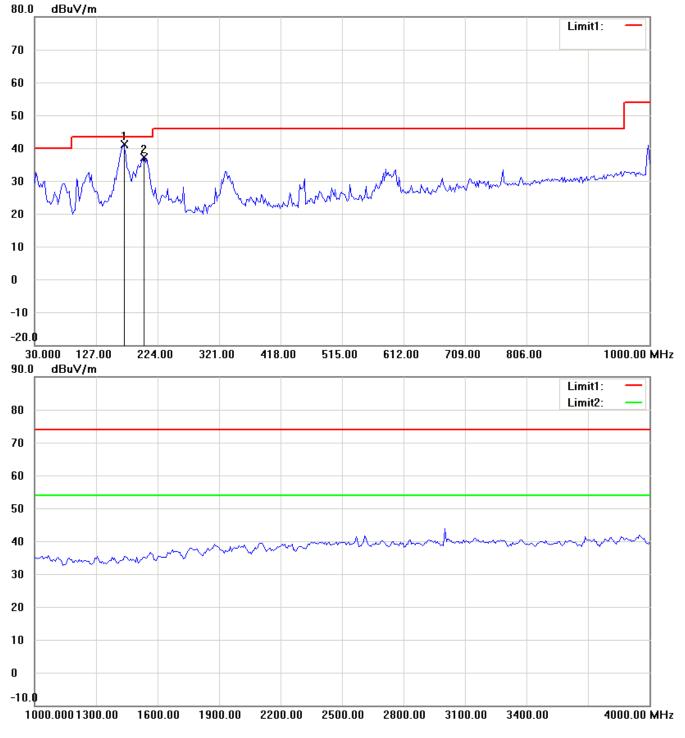
3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V



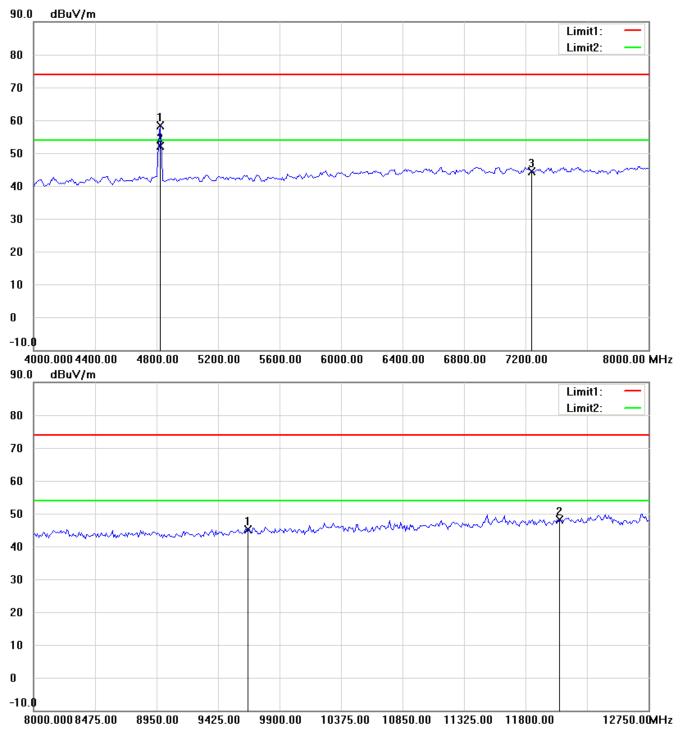
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

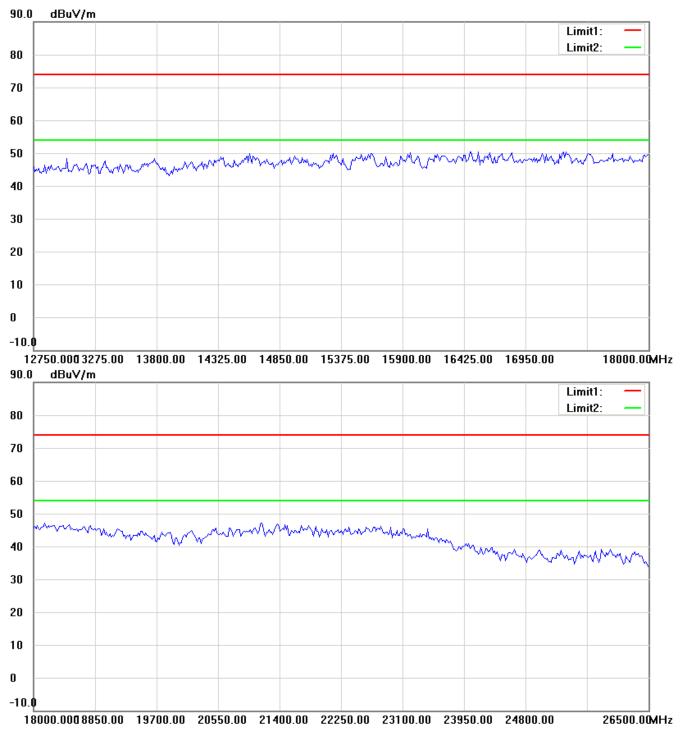




Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

3. For corrected test results are listed in the relevant table of radiated test data of this test report.

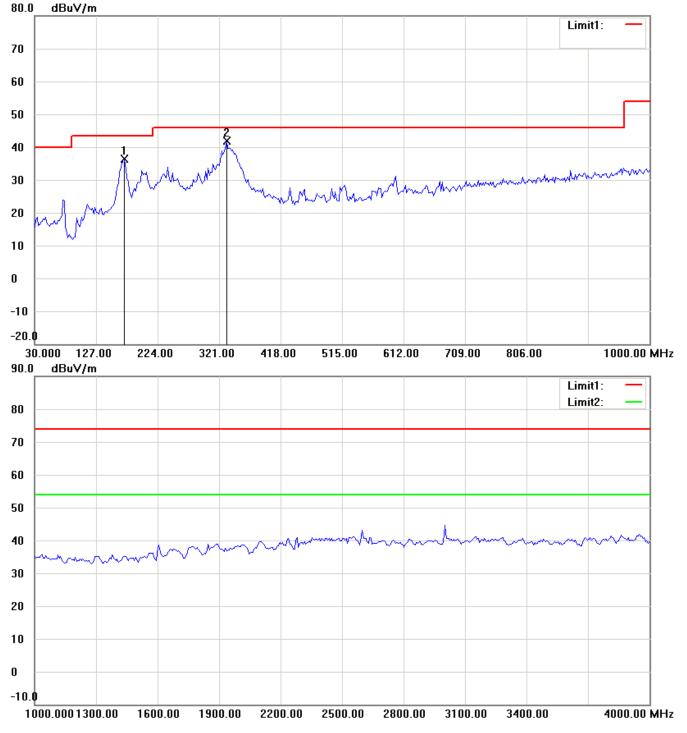
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



CH6

Antenna Polarization H



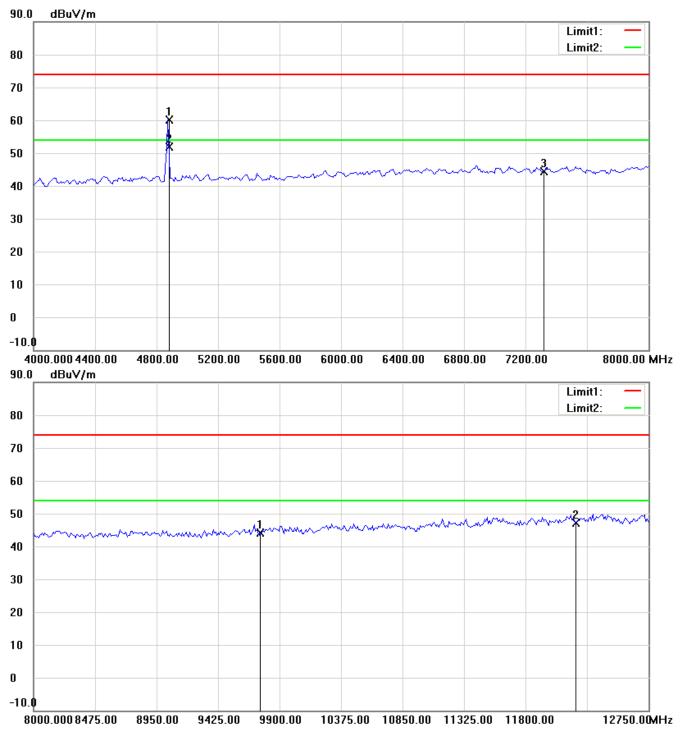
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

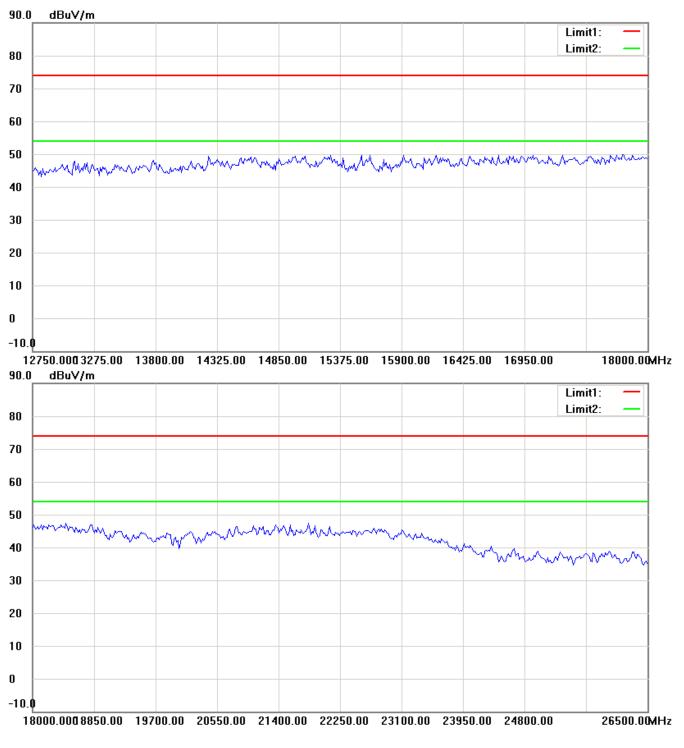
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





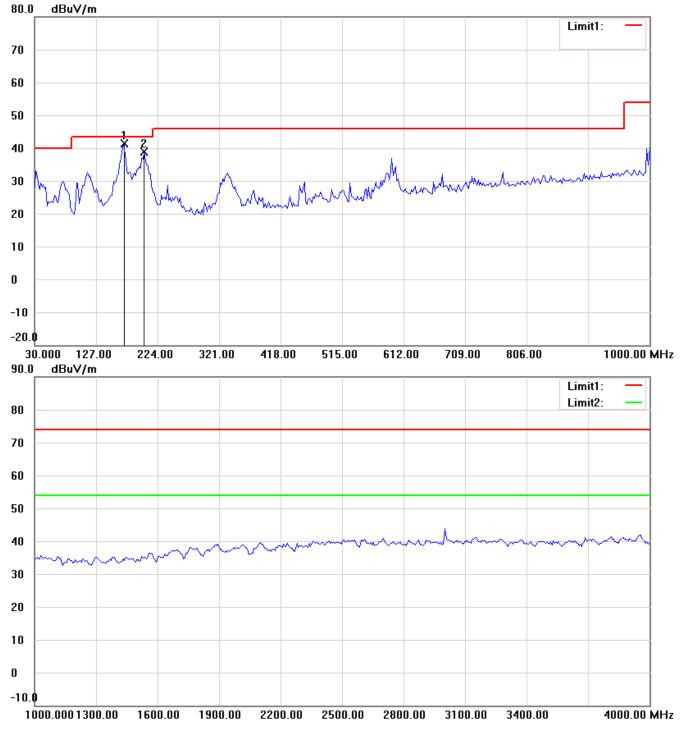
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

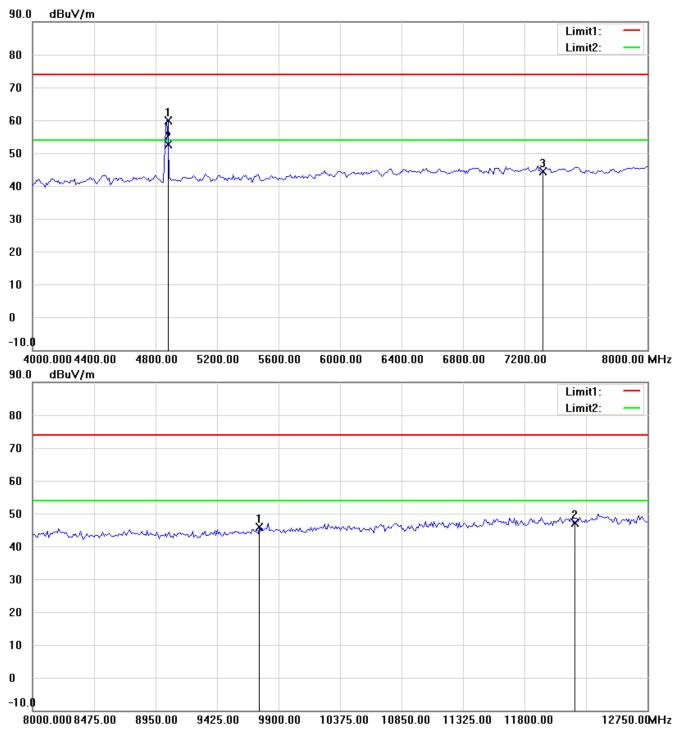


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

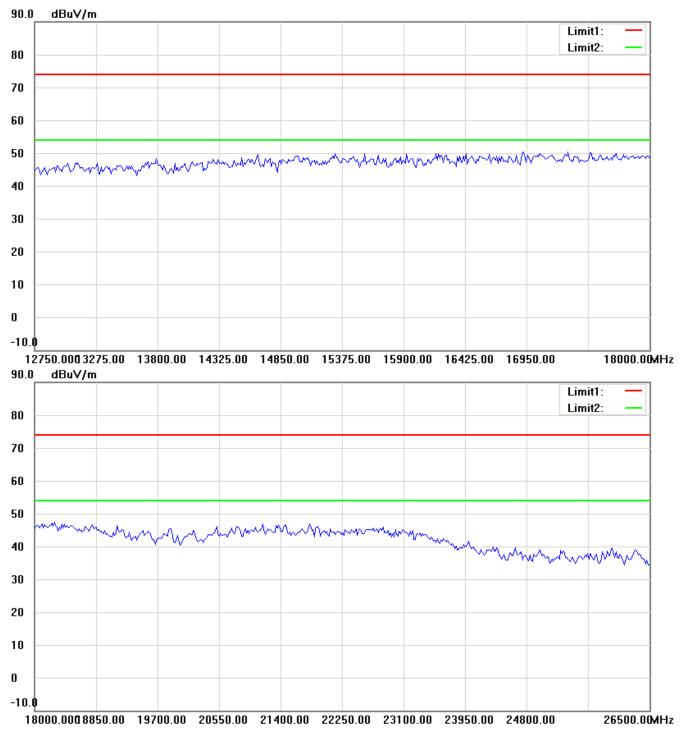
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

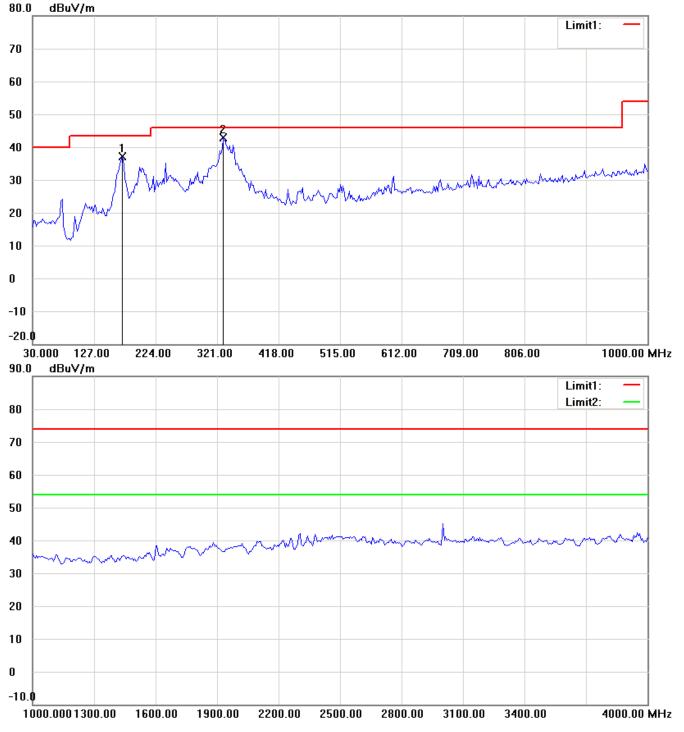
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



CH11

Antenna Polarization H

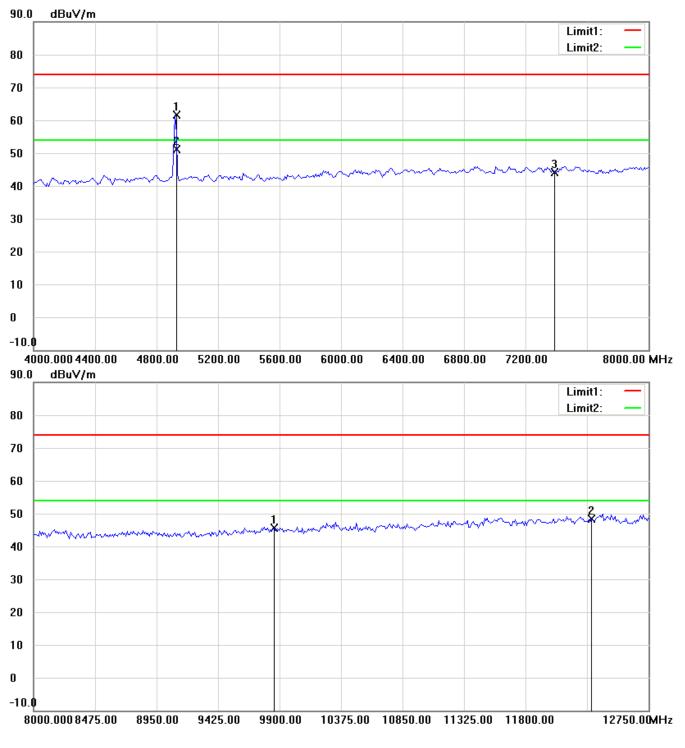


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

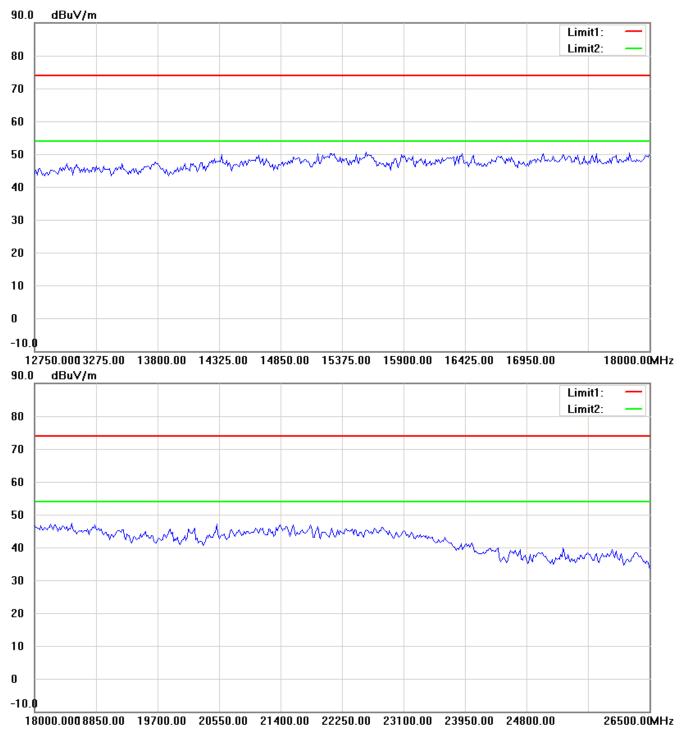
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





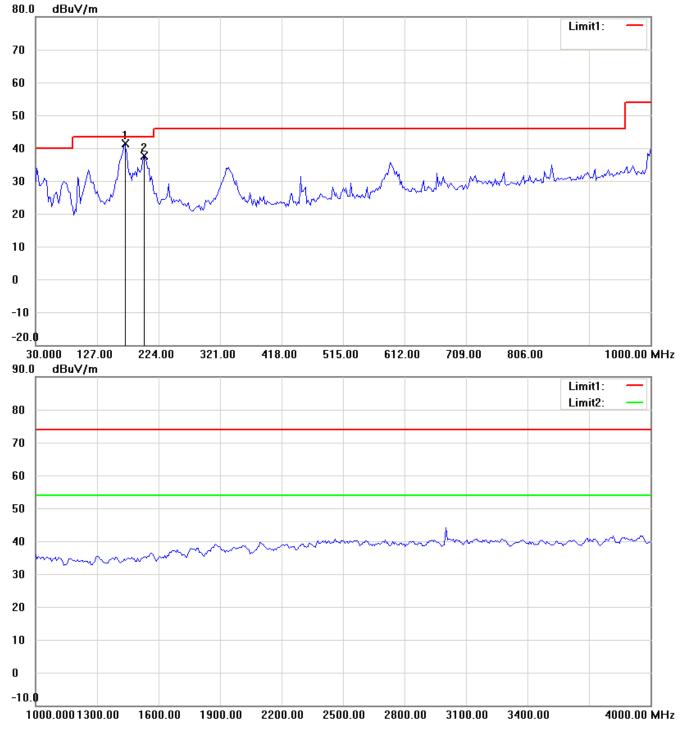
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

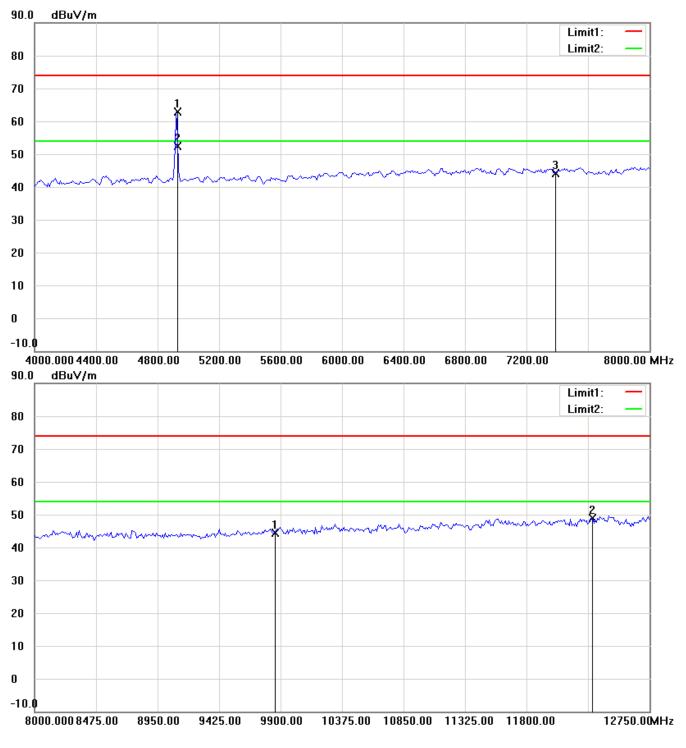


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



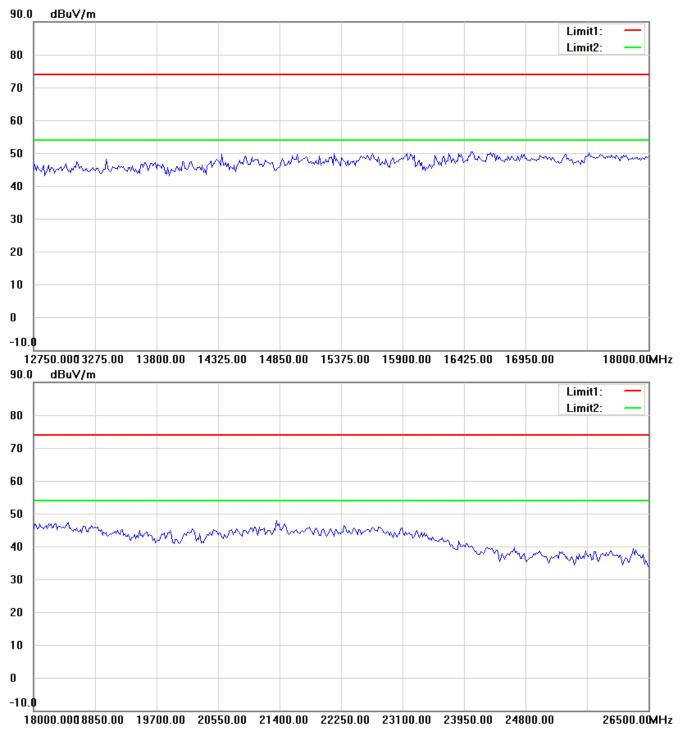


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

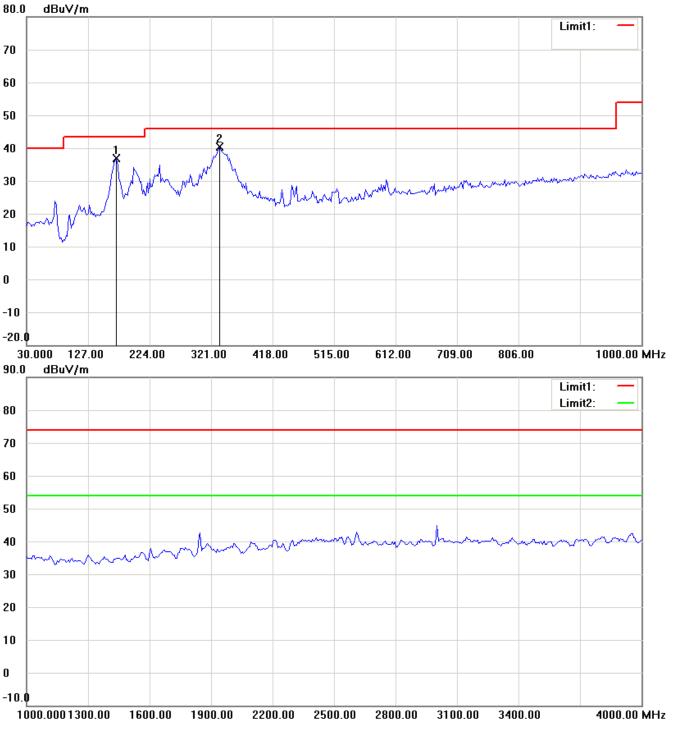
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



TX 802.11g CH1

Antenna Polarization H

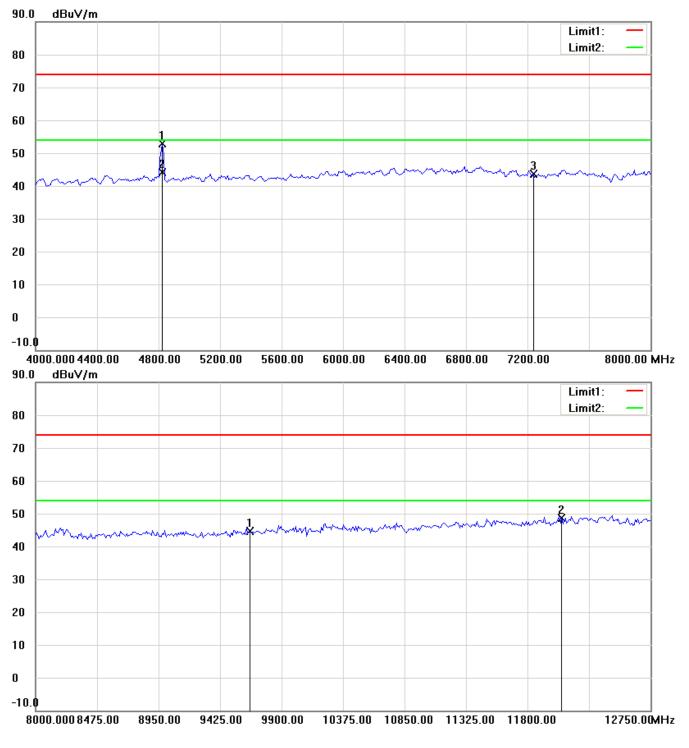


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

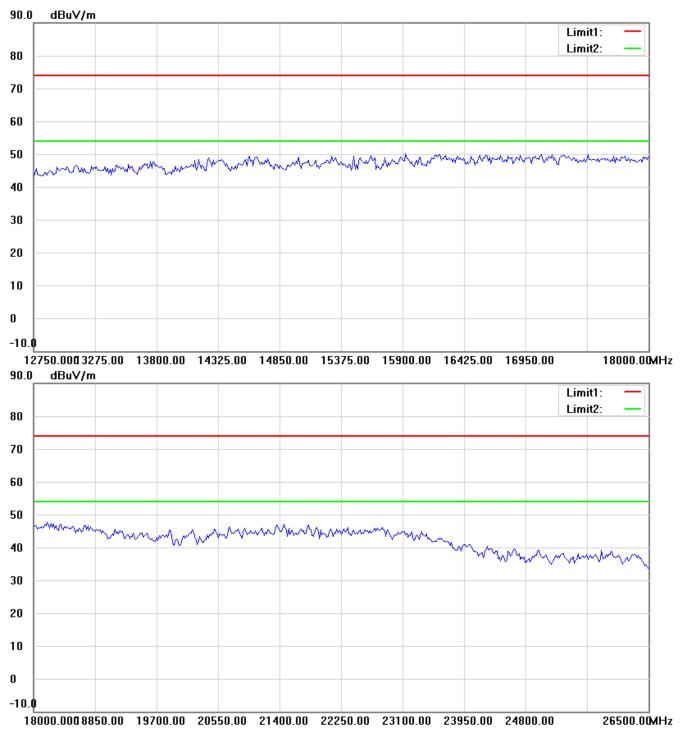
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





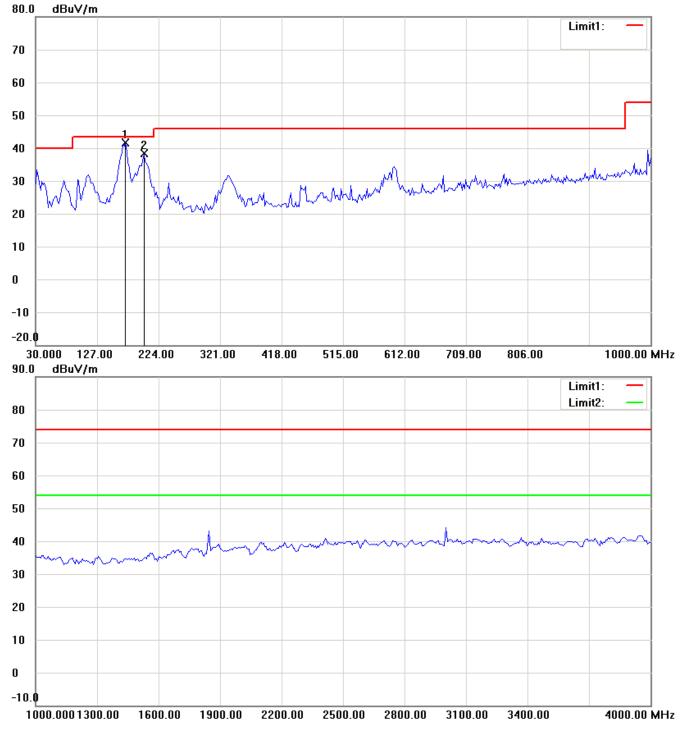
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

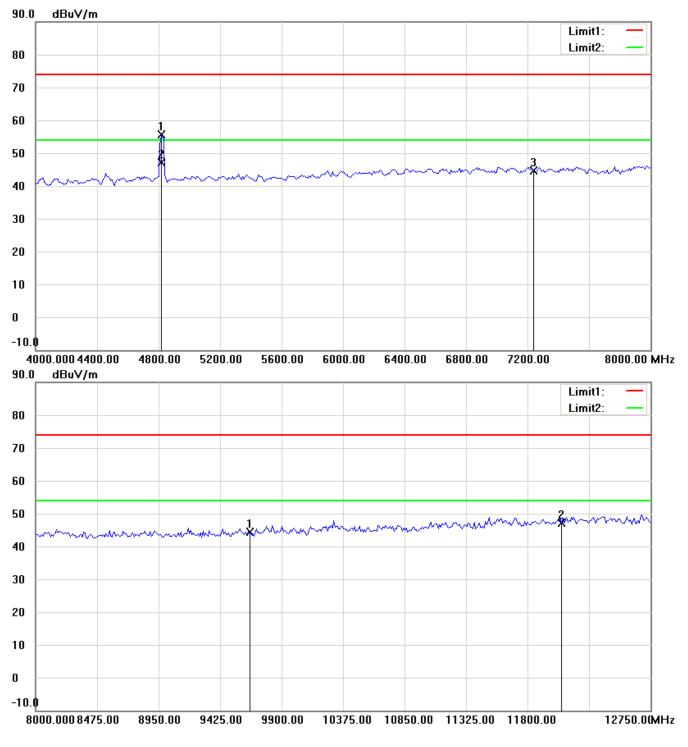


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

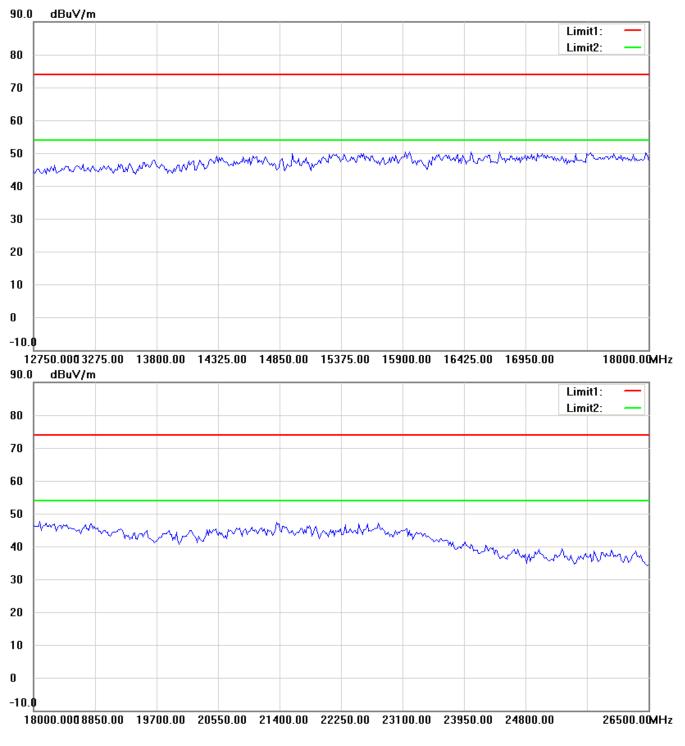
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

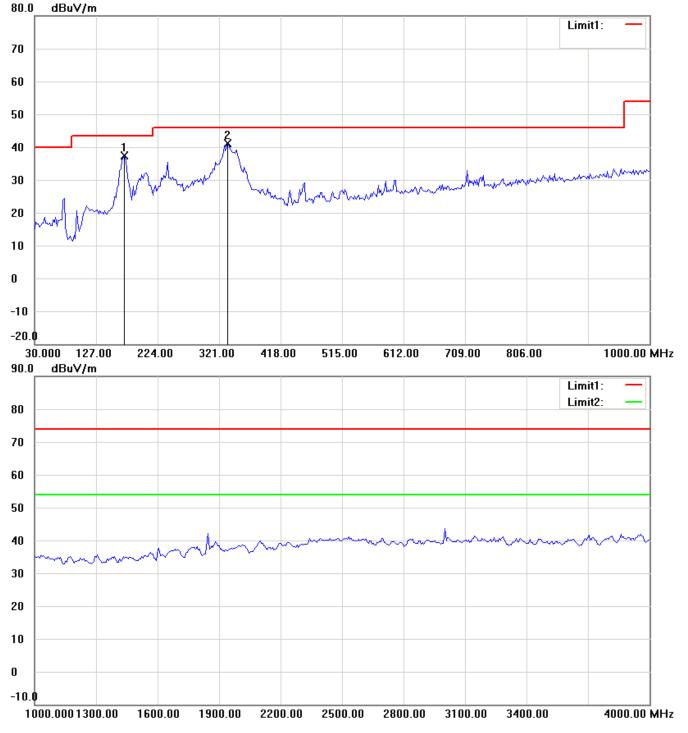
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



CH6

Antenna Polarization H

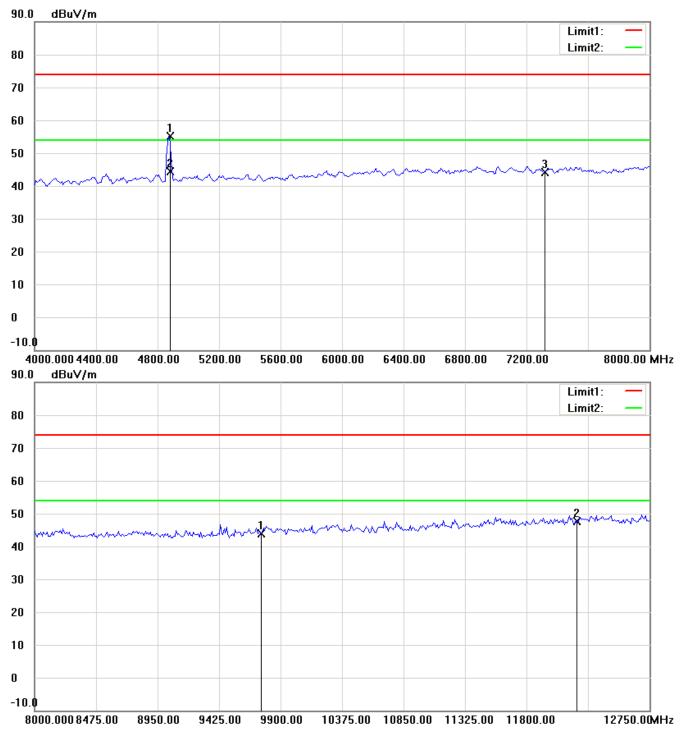


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

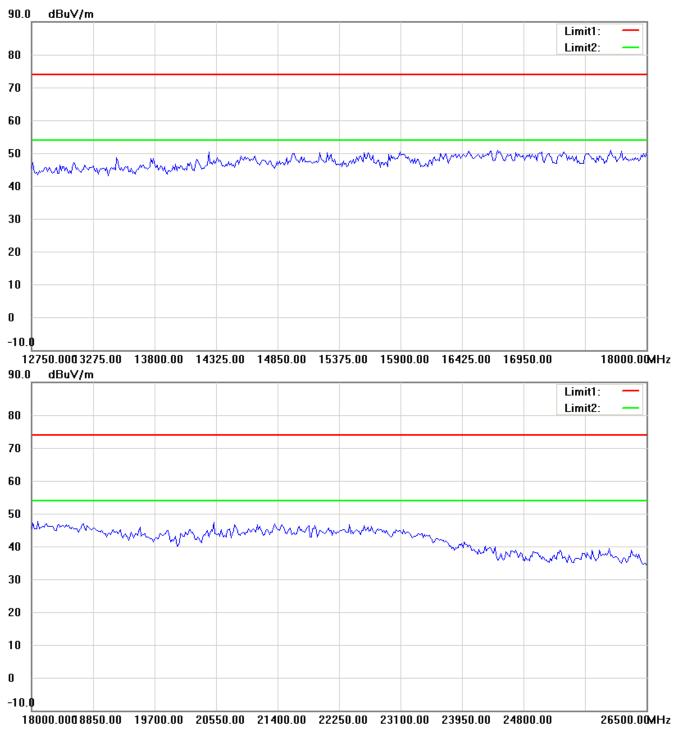
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





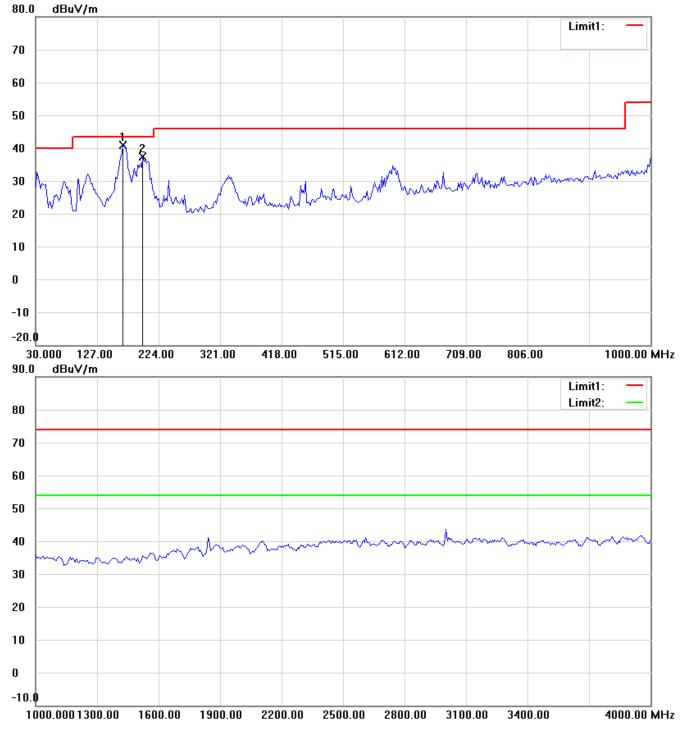
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

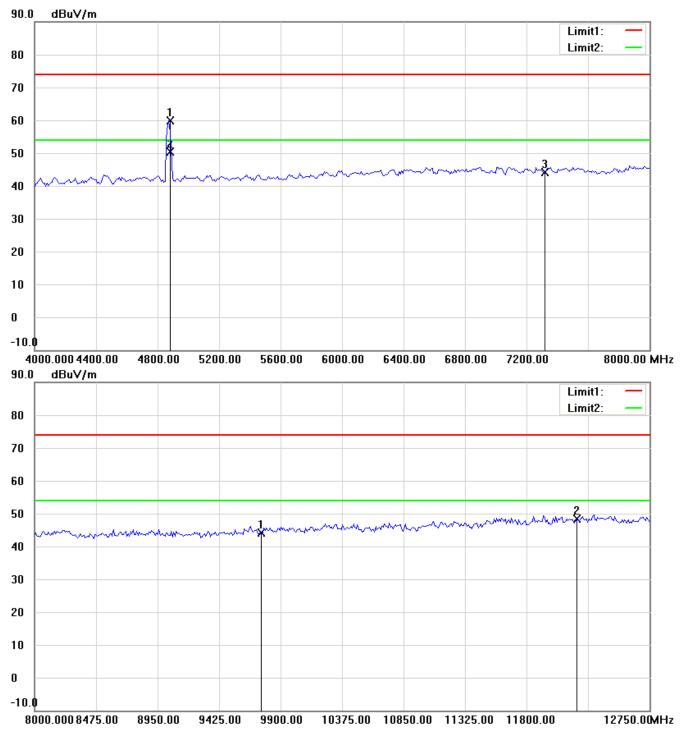


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

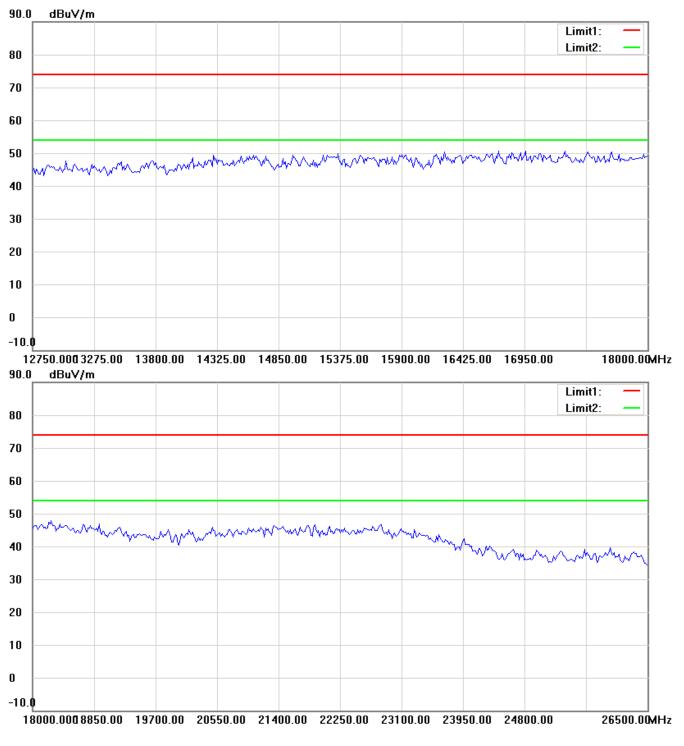
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

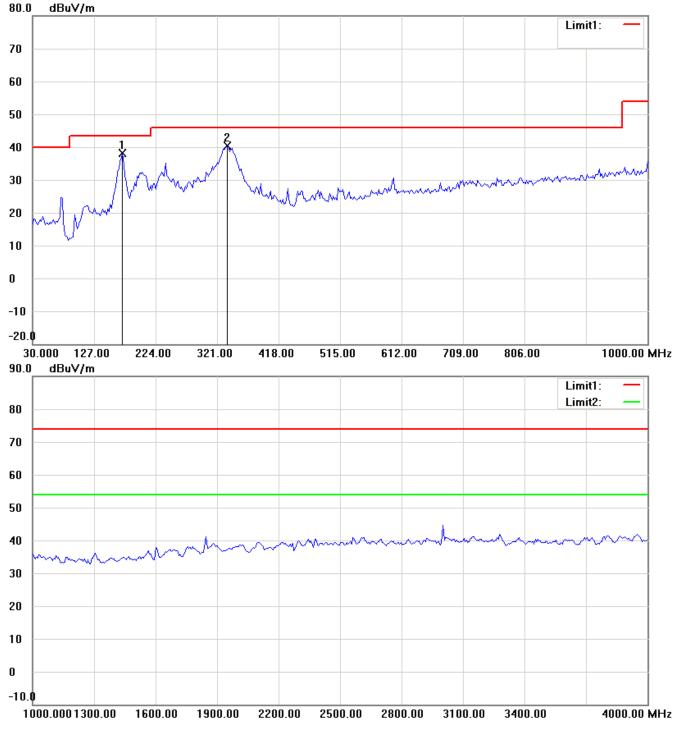
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



CH11

Antenna Polarization H

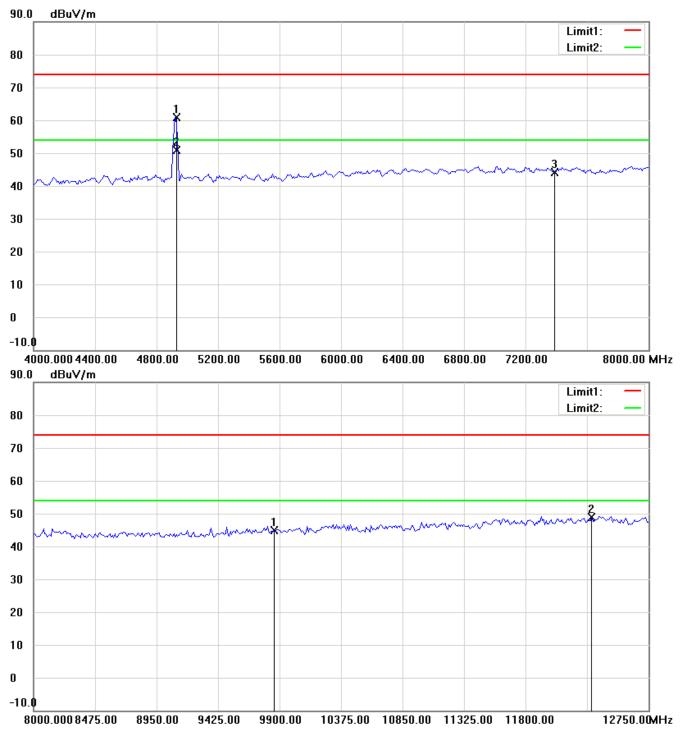


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

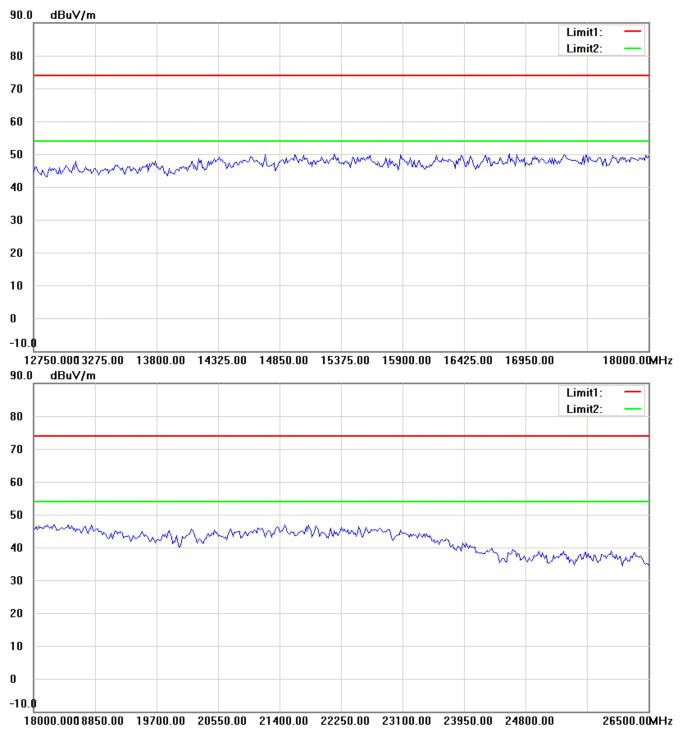
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





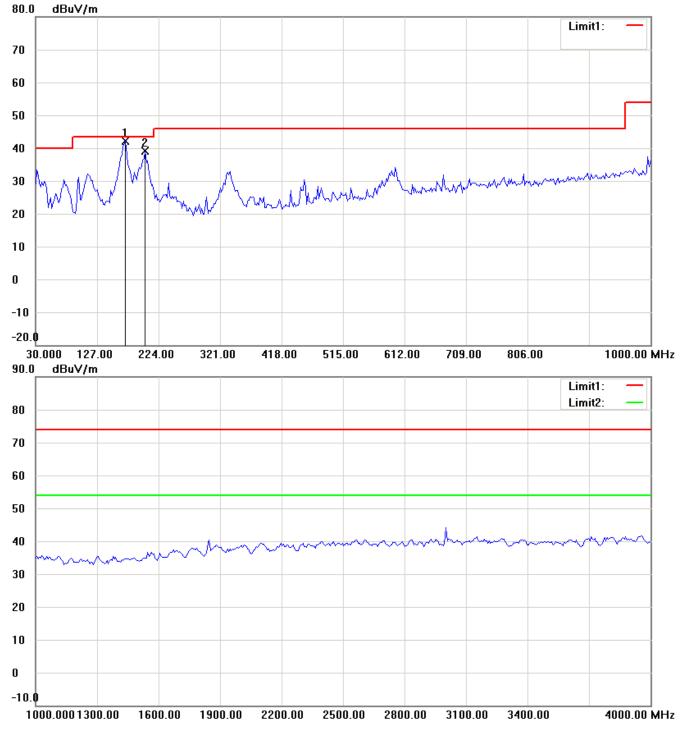
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

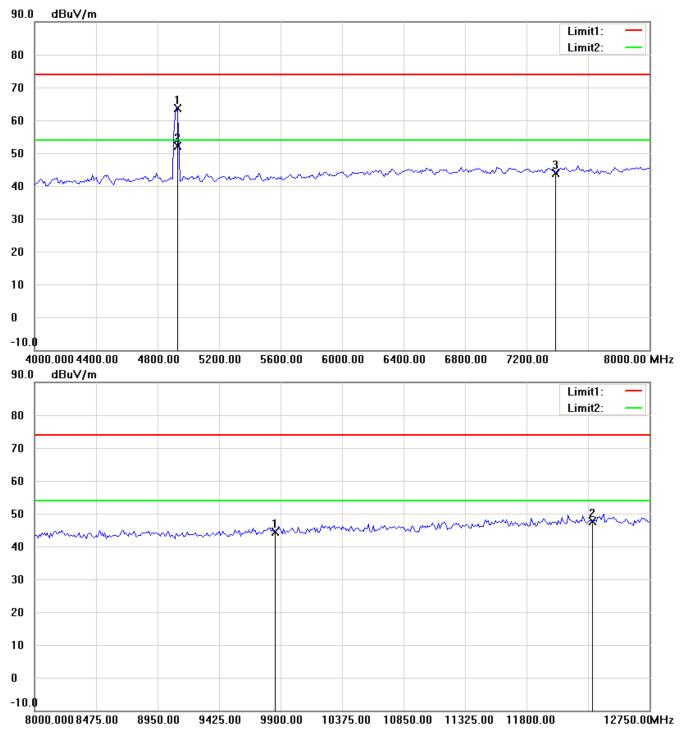


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

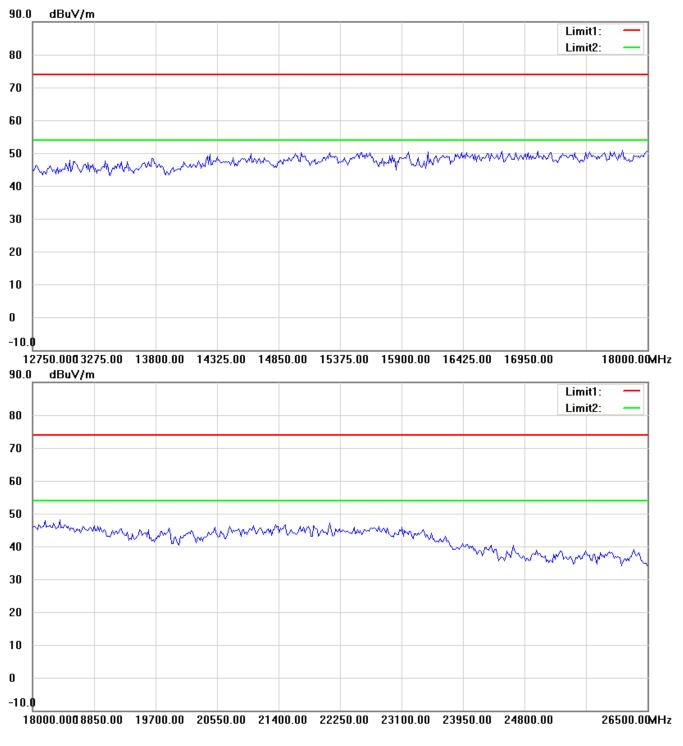
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

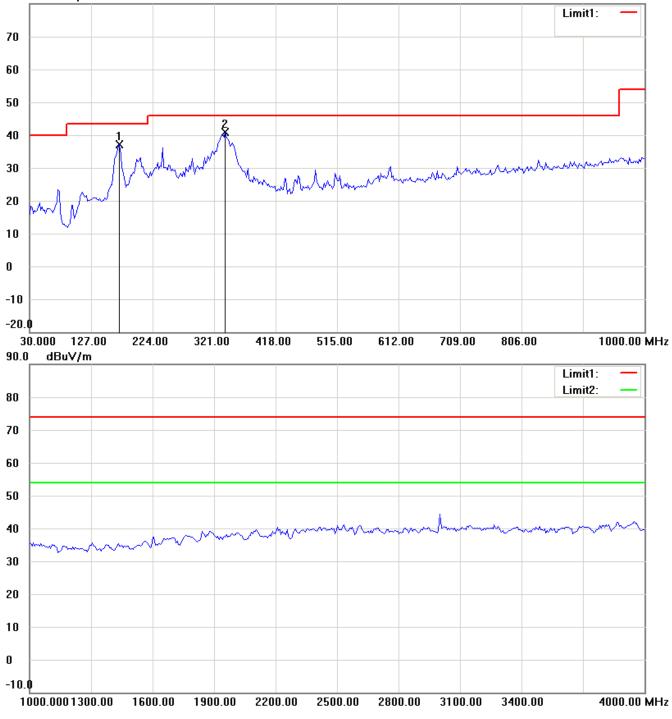
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



TX 802.11n 20MHz CH1 Antenna Polarization H

80.0 dBu∀/m

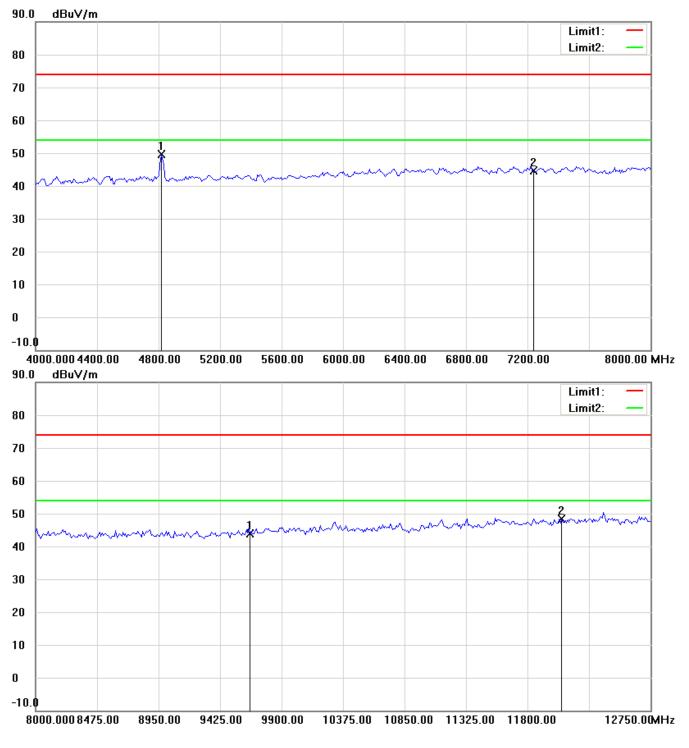


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

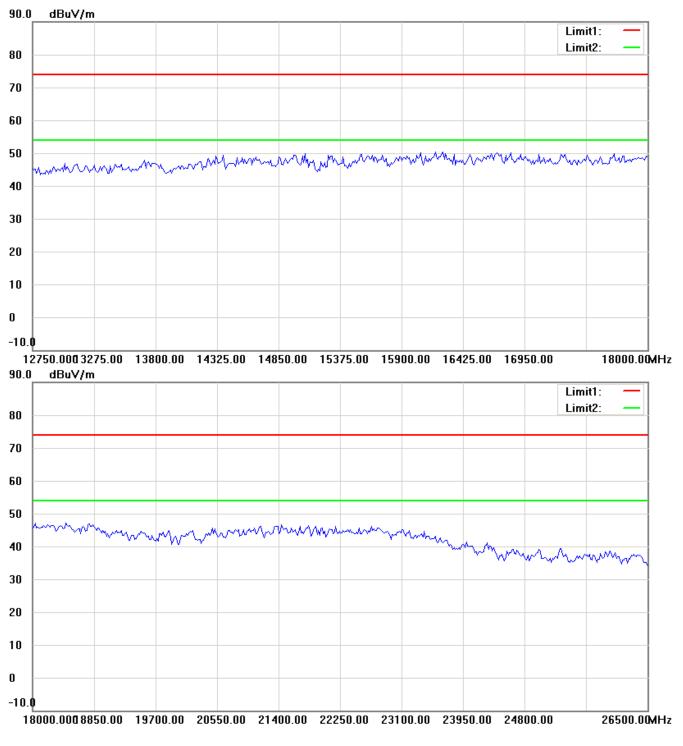




- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.





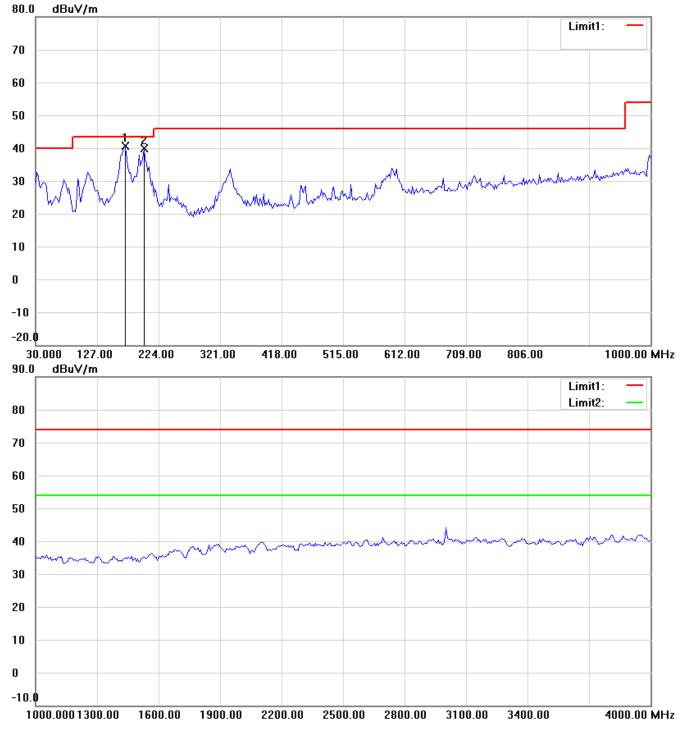
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

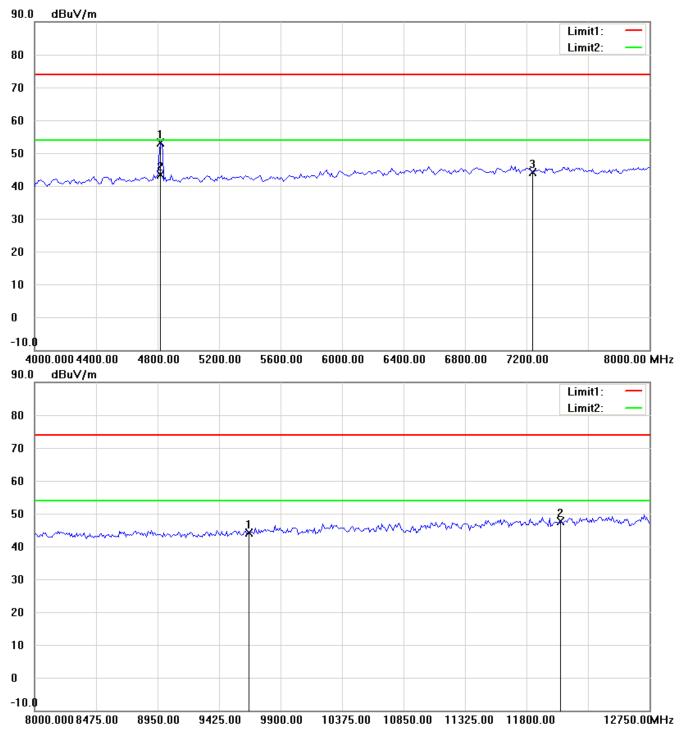


Antenna Polarization V



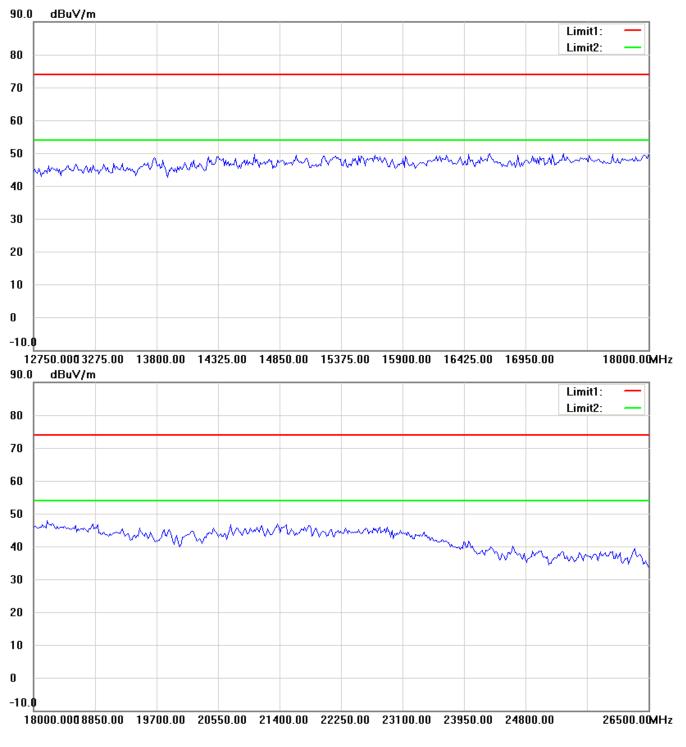
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





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- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

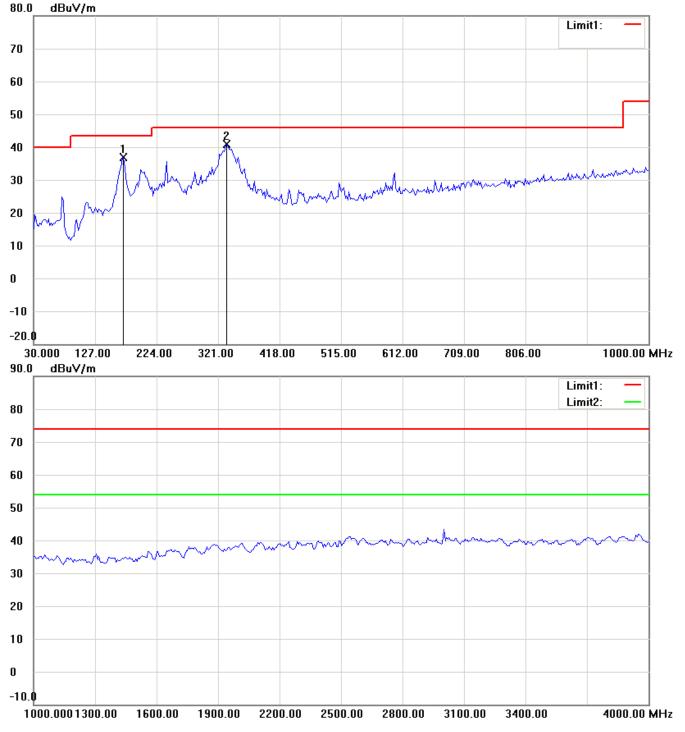
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



CH6

Antenna Polarization H

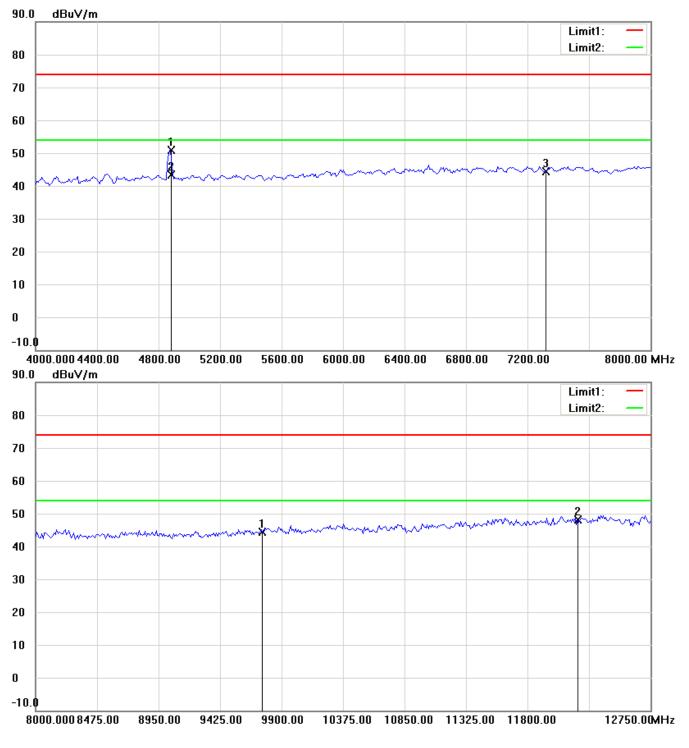


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

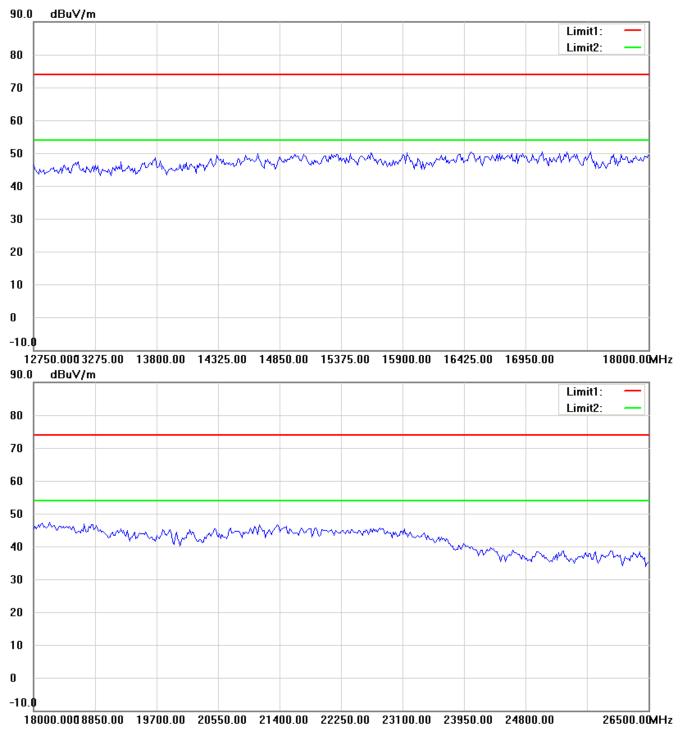
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





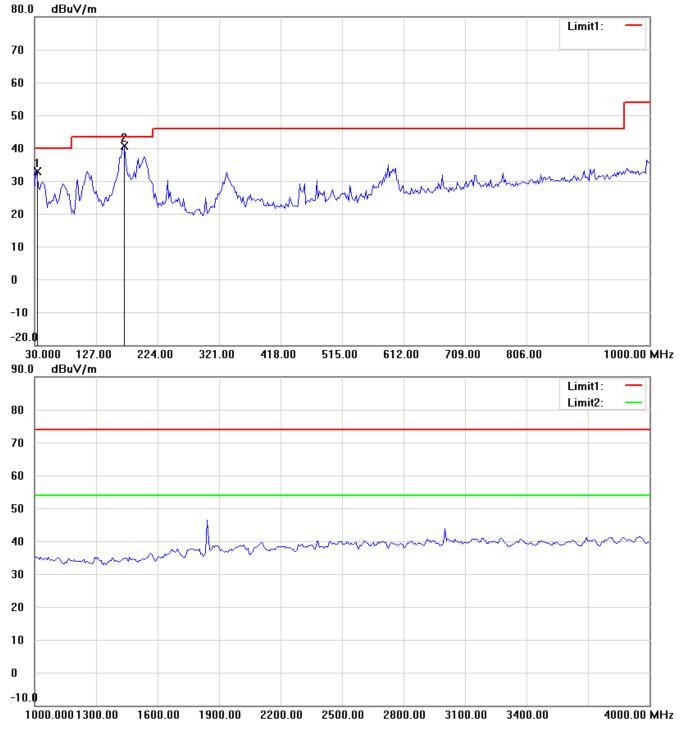
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

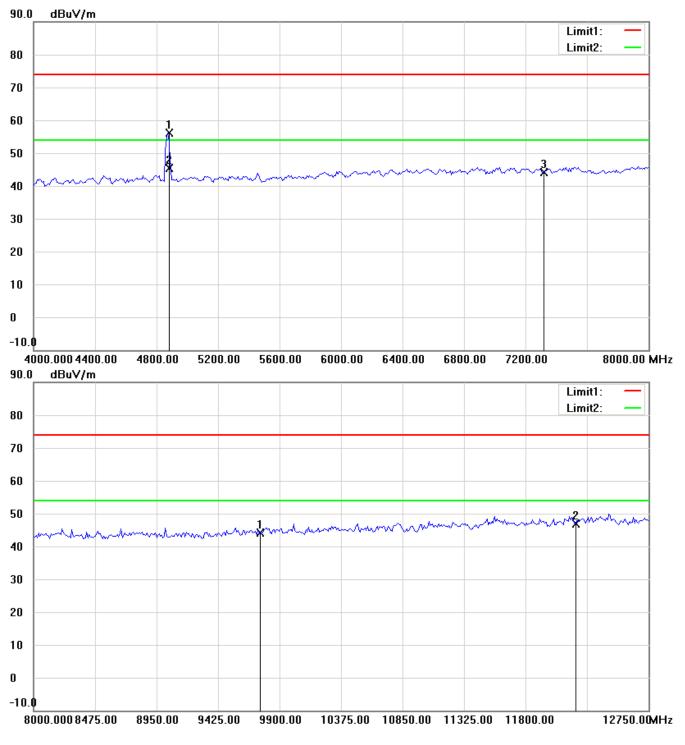


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

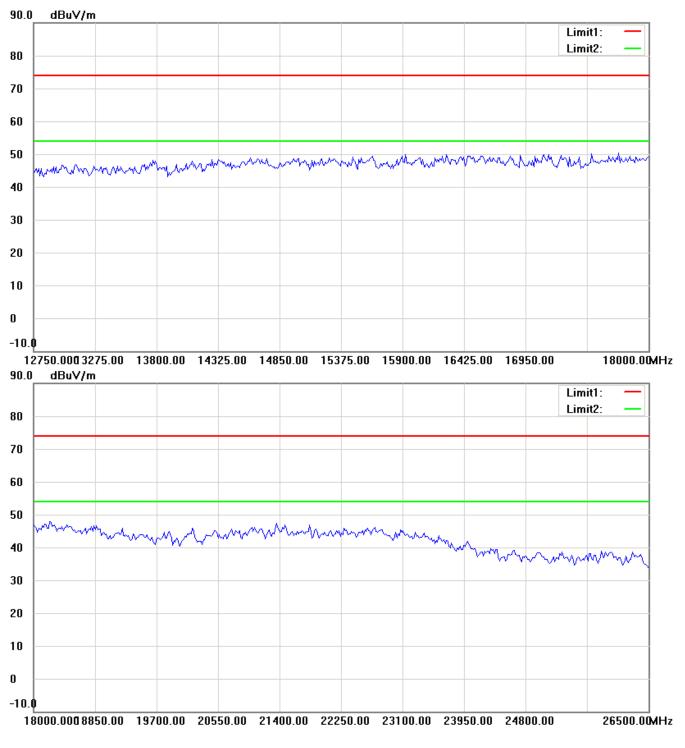
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

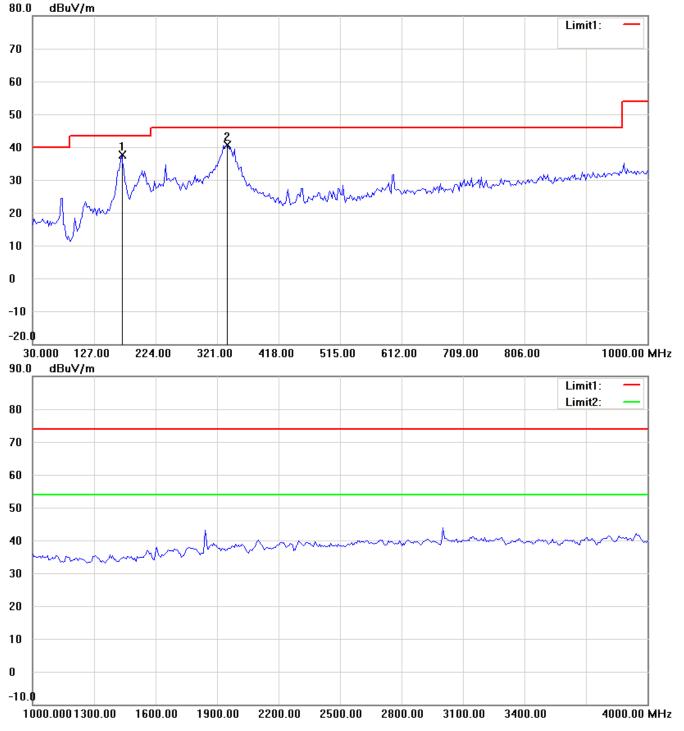
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



CH11

Antenna Polarization H

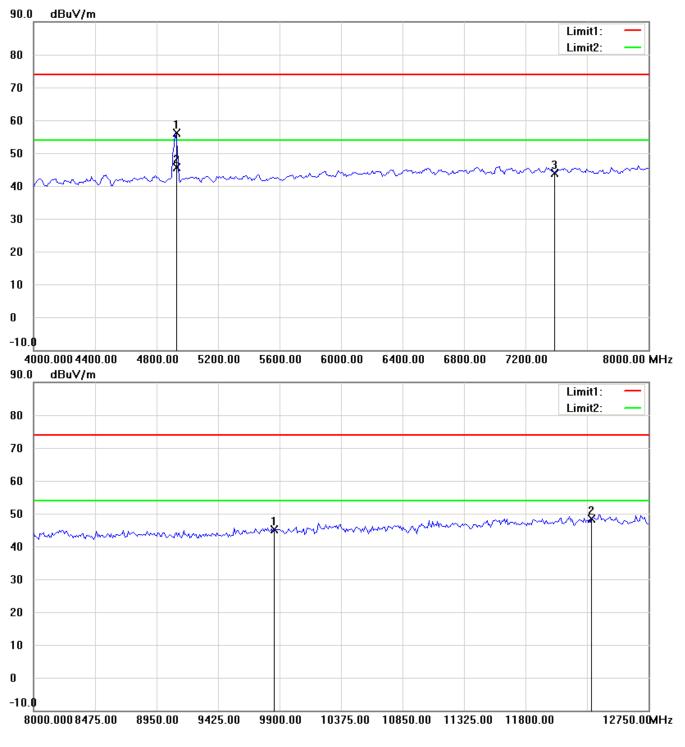


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

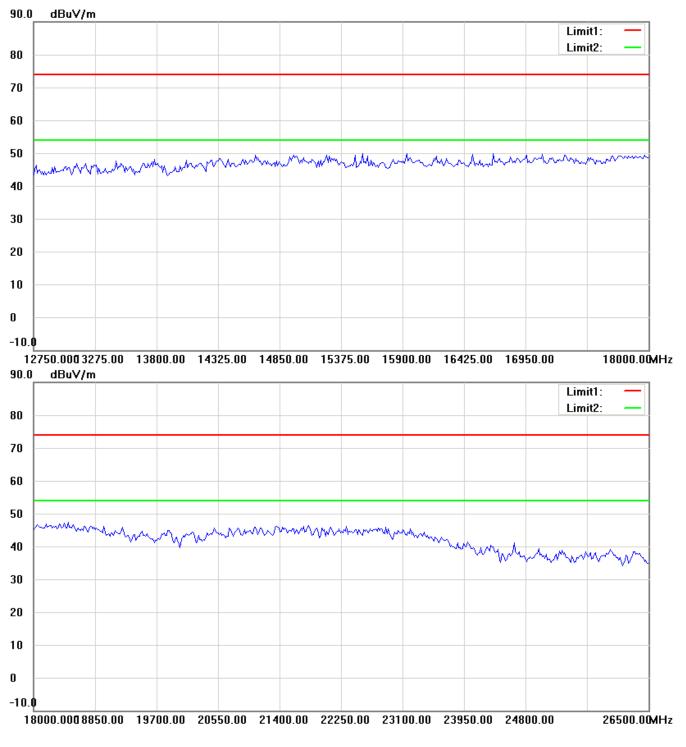




- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.

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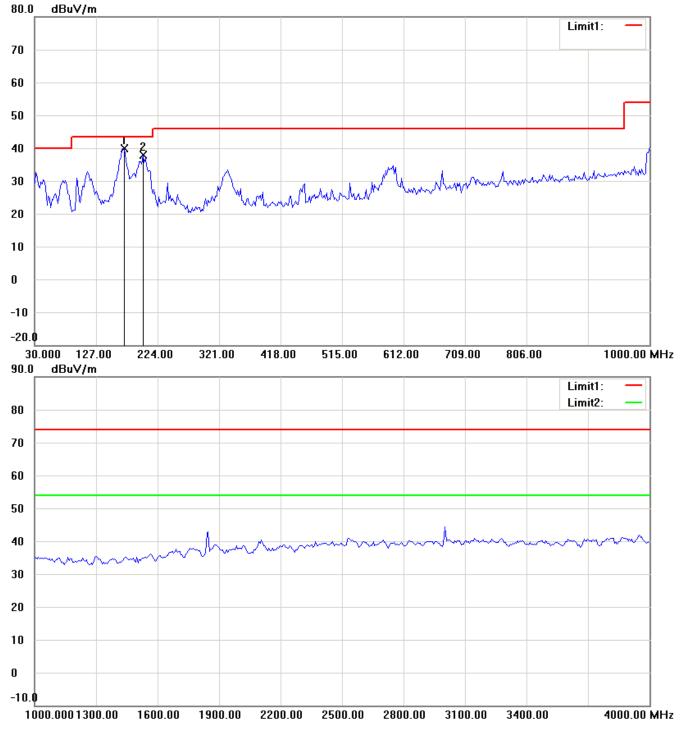
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

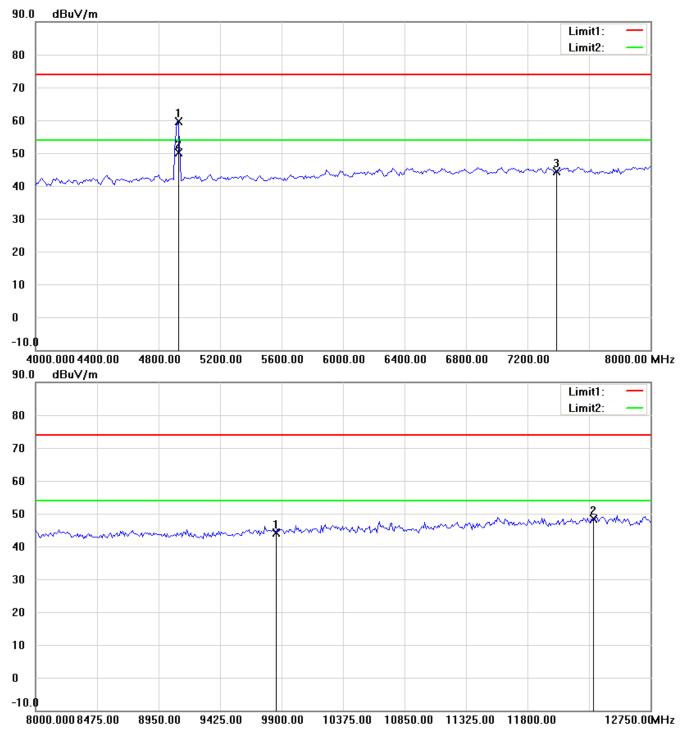


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

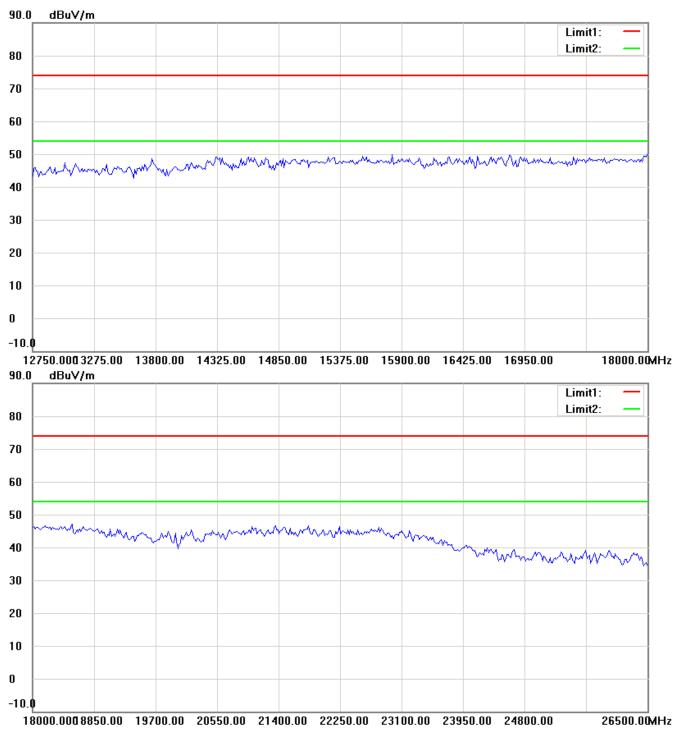
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





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- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
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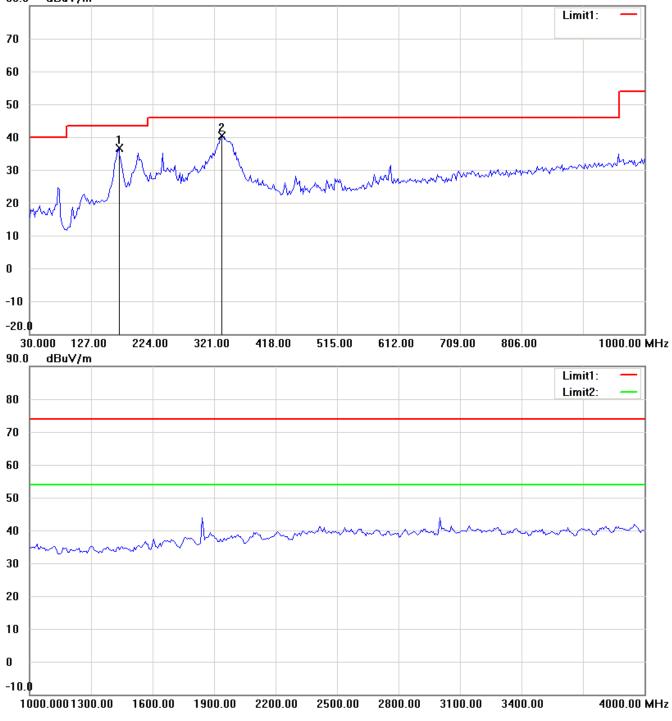
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.



TX 802.11n 40MHz CH1 Antenna Polarization H

80.0 dBu∀/m

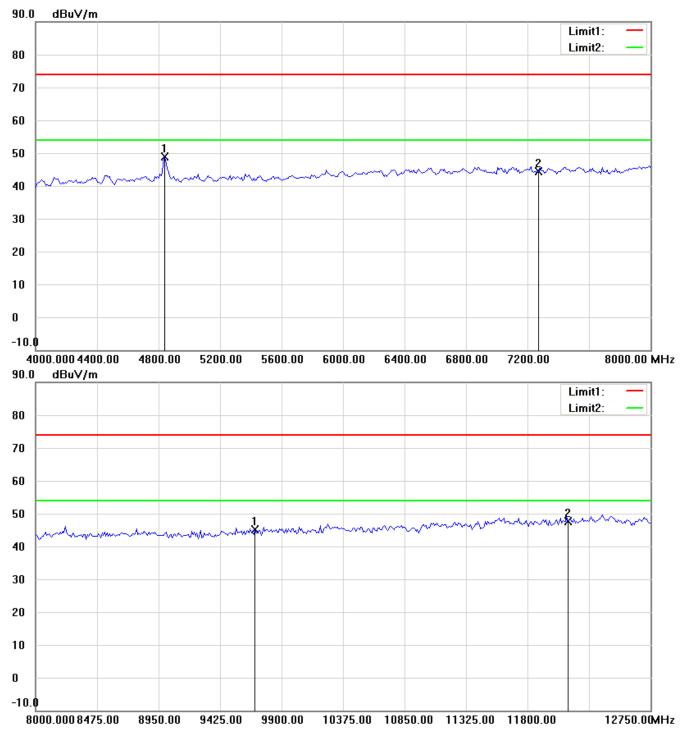


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

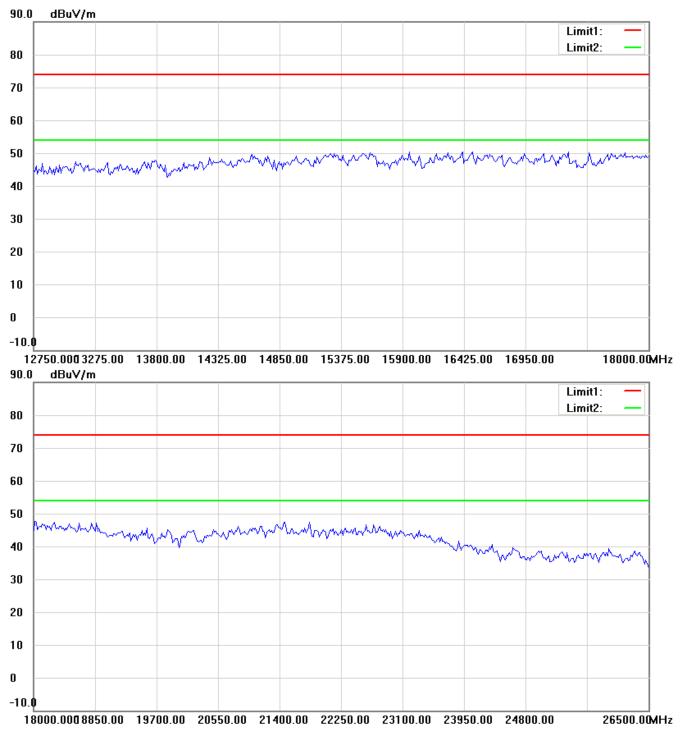
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.





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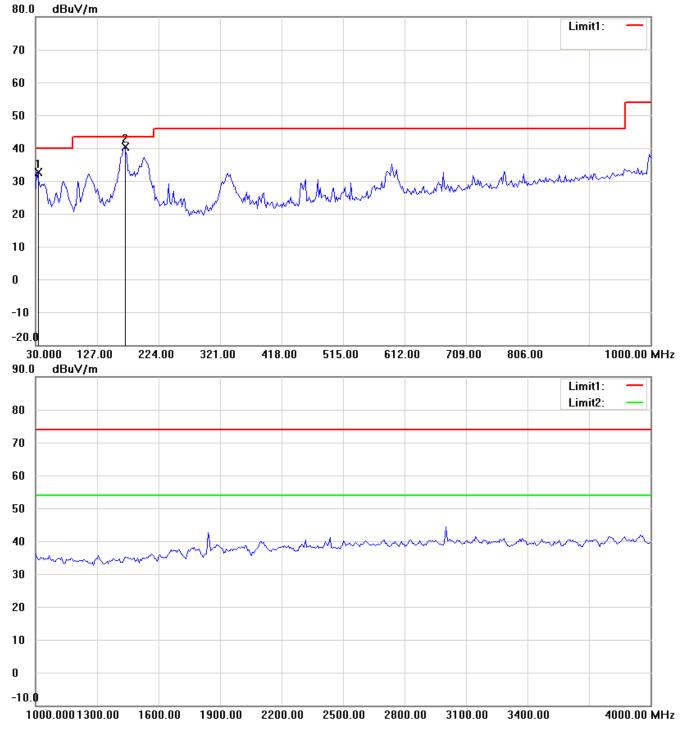
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

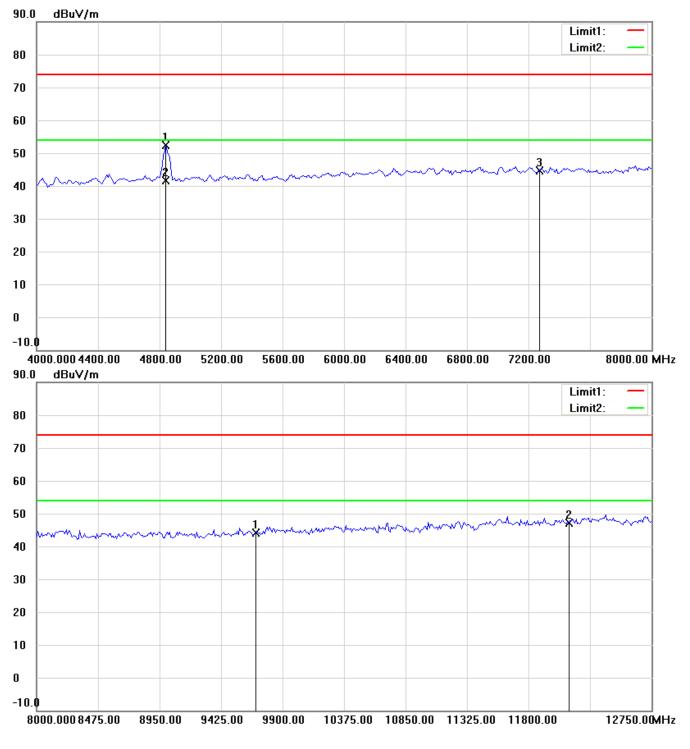


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

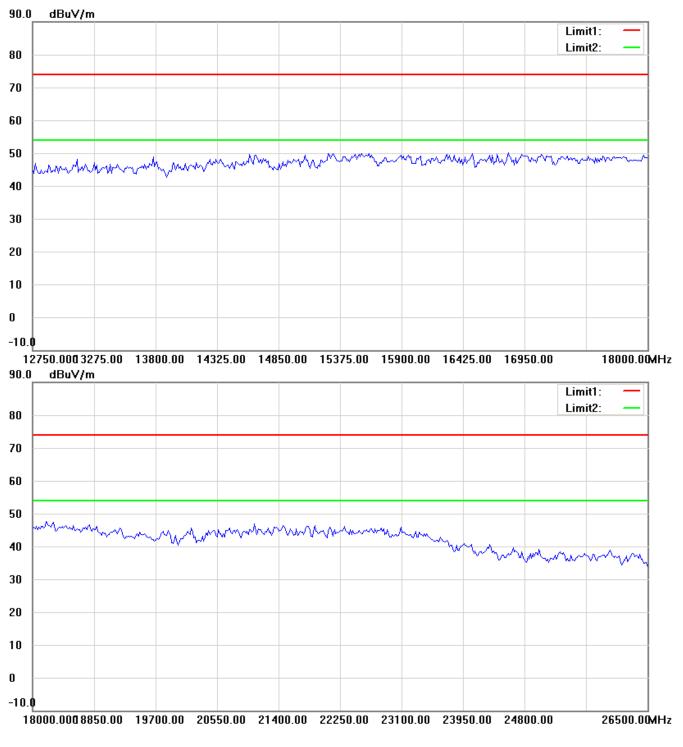




- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.





Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

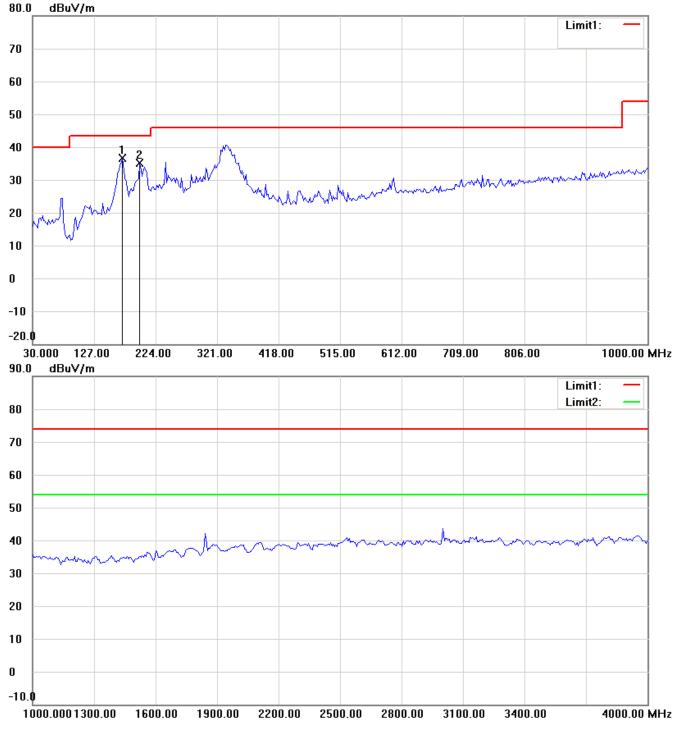
^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



CH4

Antenna Polarization H

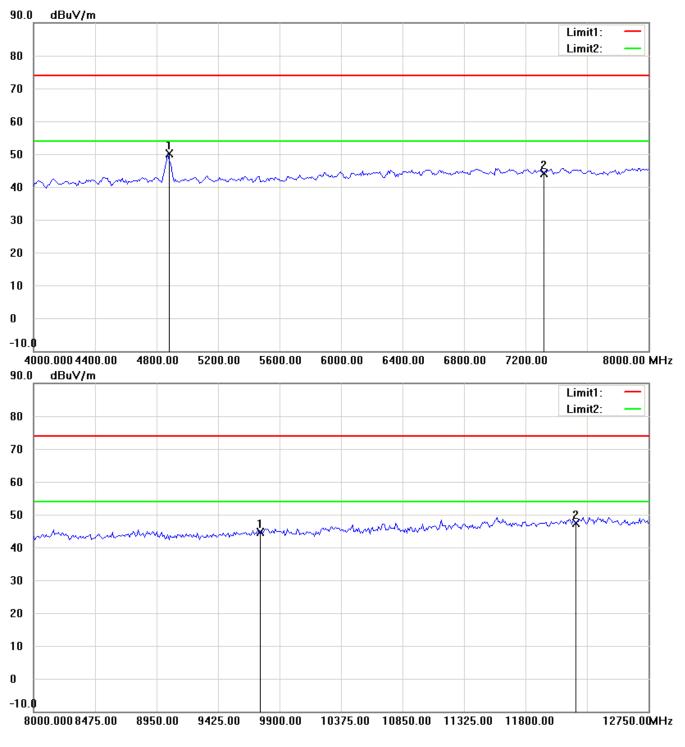


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

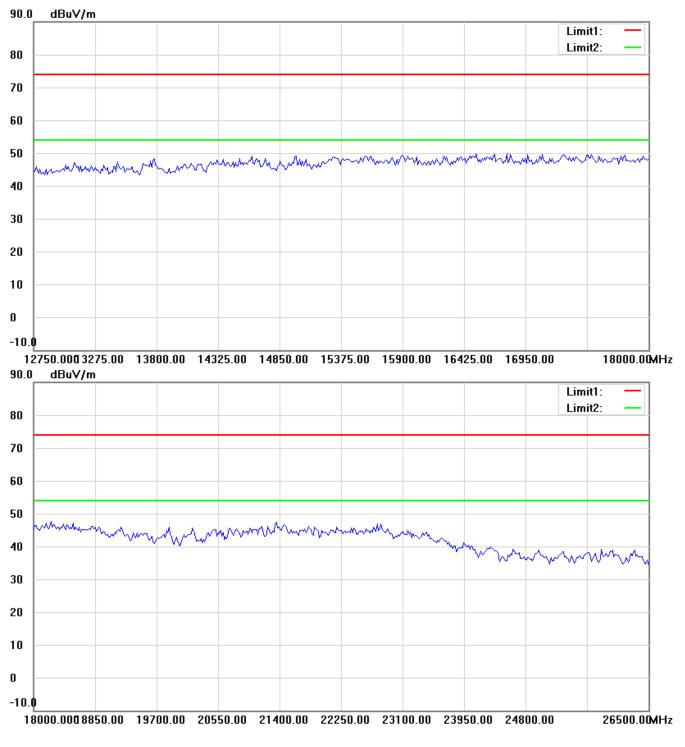
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





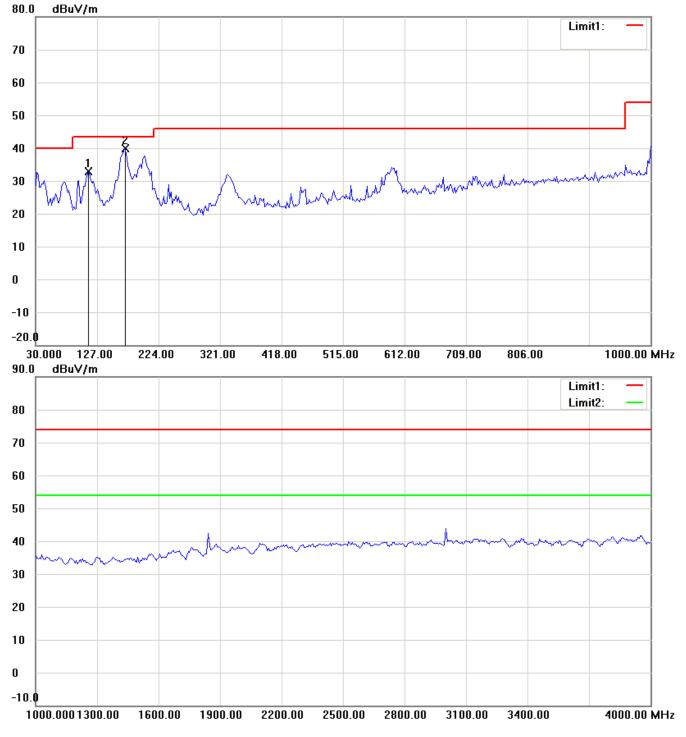
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

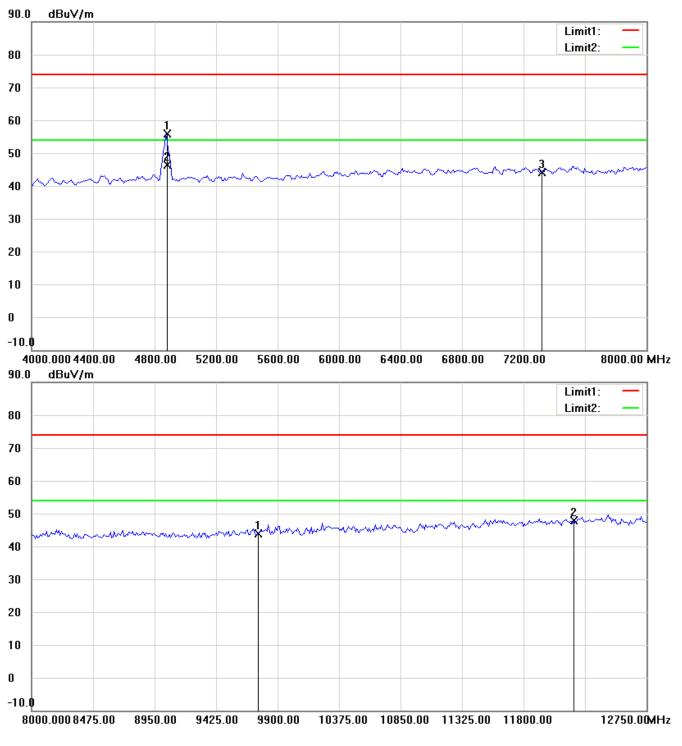


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



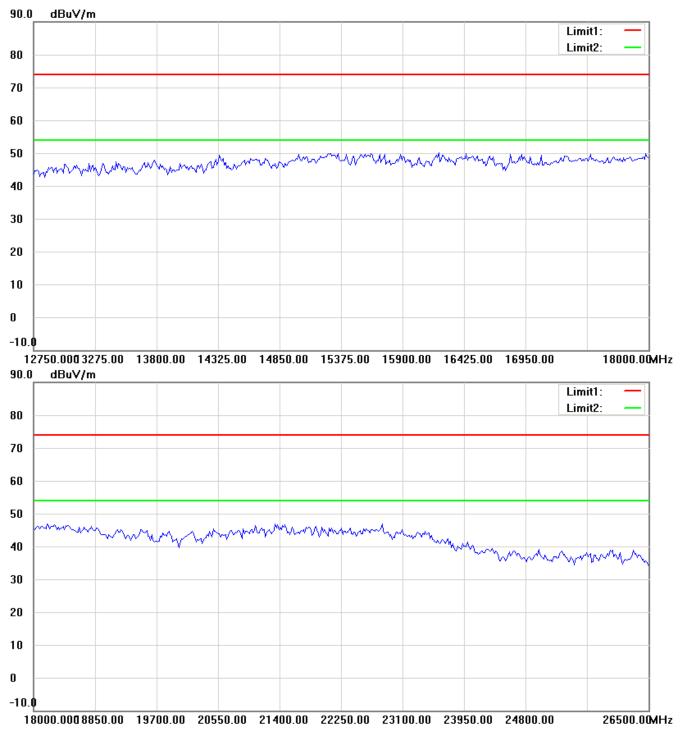


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





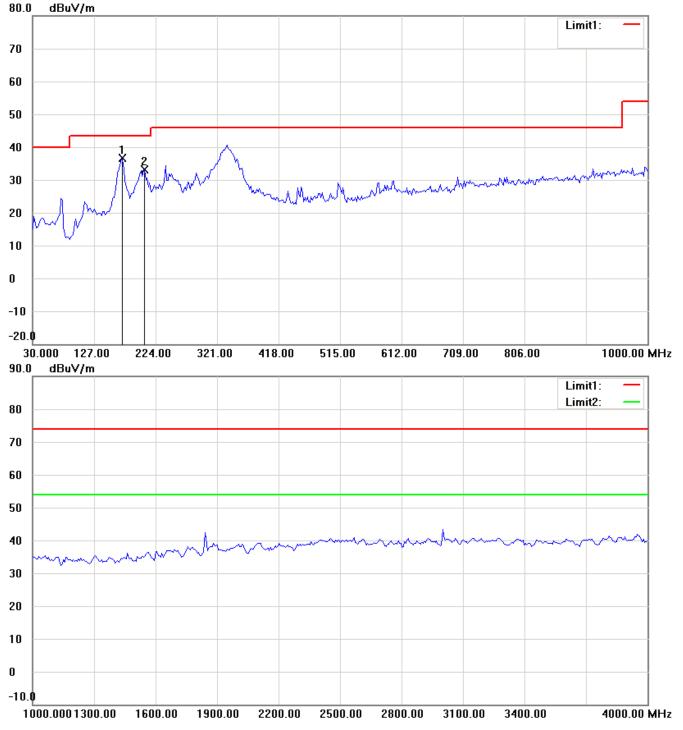
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.



CH7

Antenna Polarization H

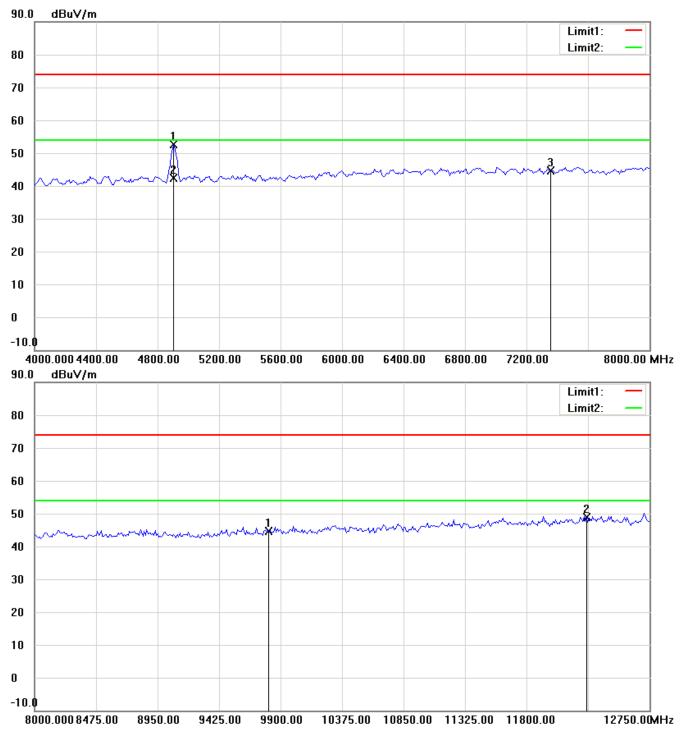


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

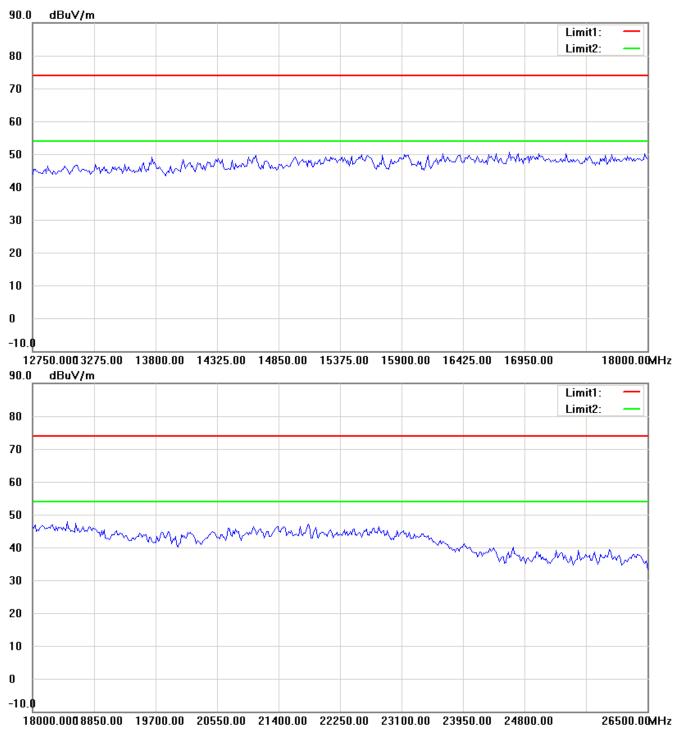
^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.





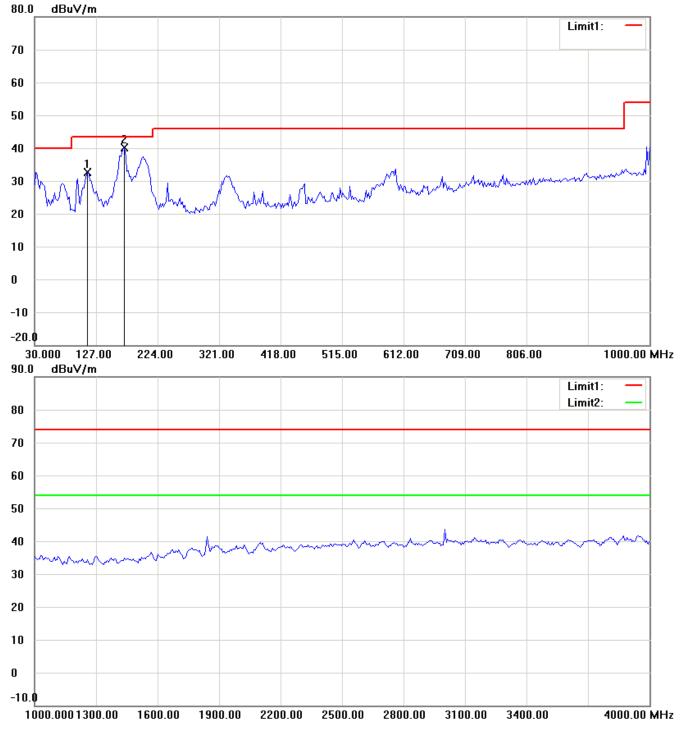
Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



Antenna Polarization V

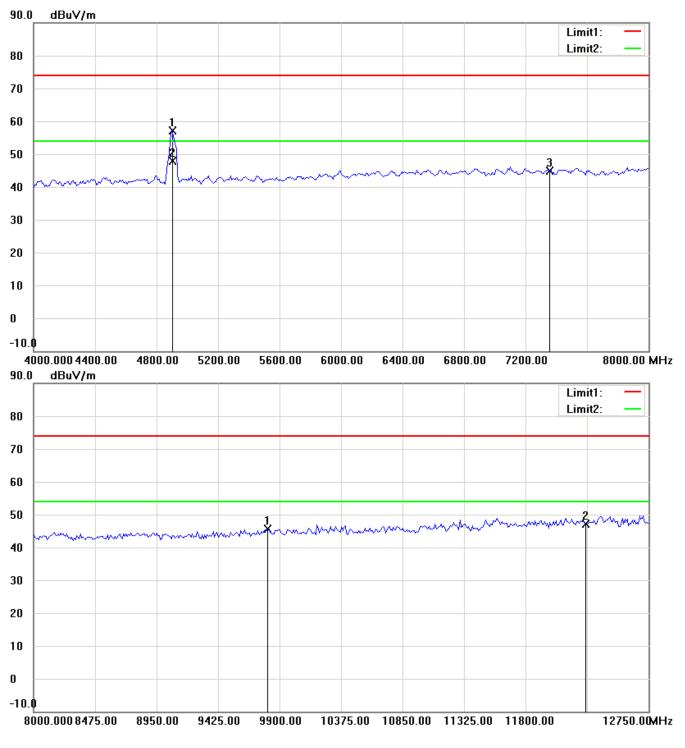


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.



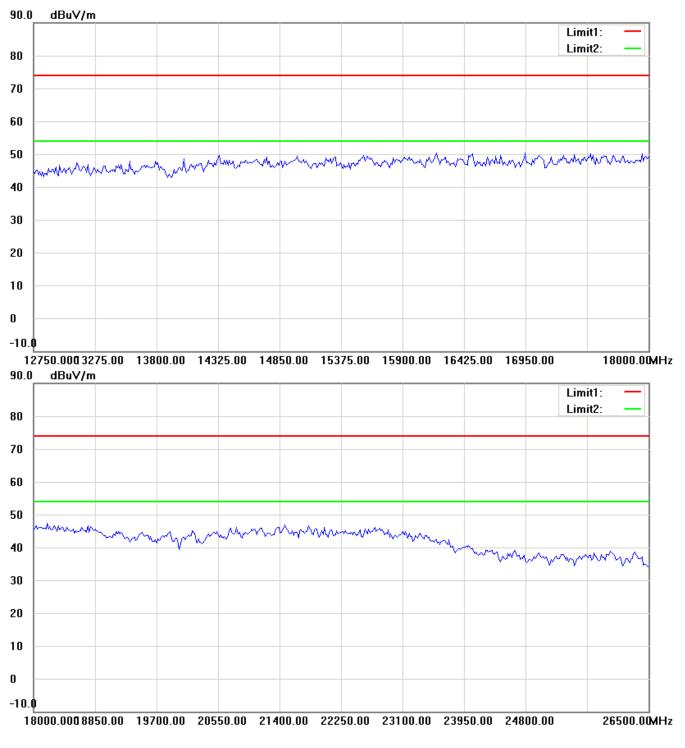


Up Line: Peak Limit Line Down Line: Ave Limit Line Note:

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.

^{2.} The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.





- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3. For corrected test results are listed in the relevant table of radiated test data of this test report.

^{1.} The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.