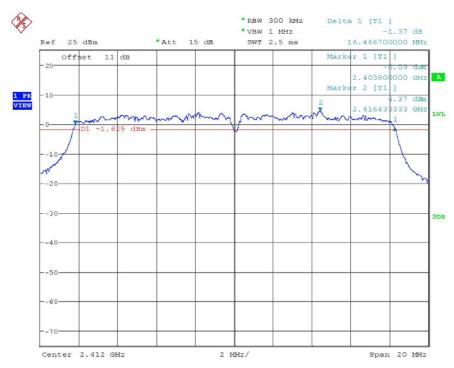
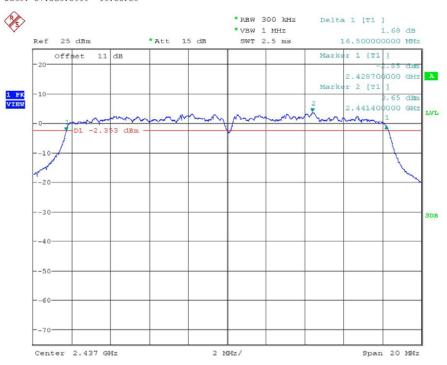


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

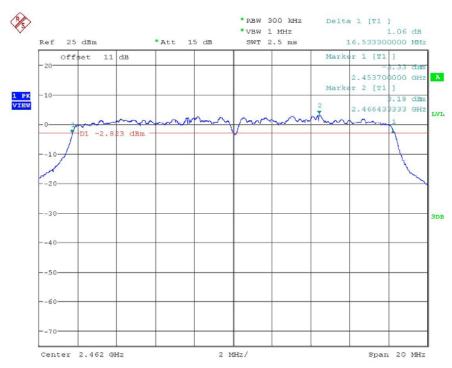


6DB BANDWIDTH 802.11G CH06 Date: 27.DEC.2013 15:23:09

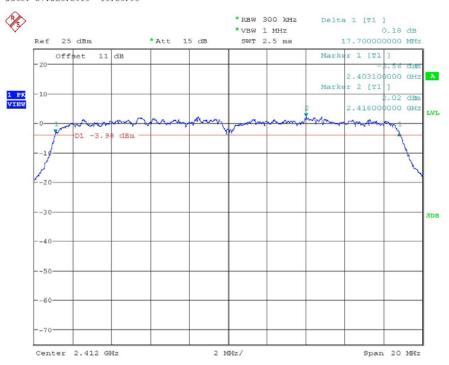


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

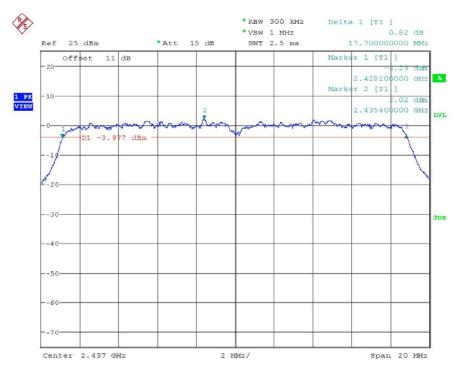


6DB BANDWIDTH 802.11N 20MHZ CH01 Date: 27.DEC.2013 15:26:14

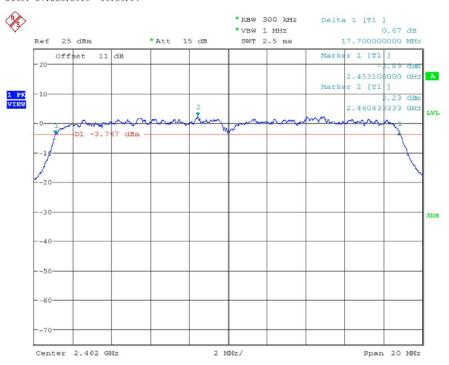


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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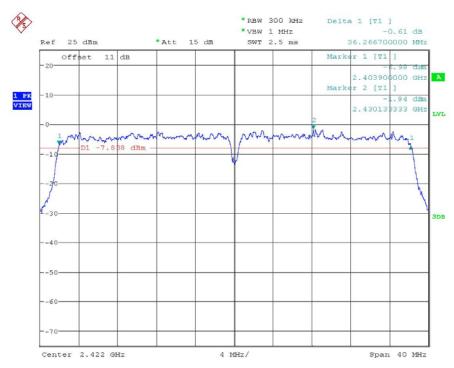


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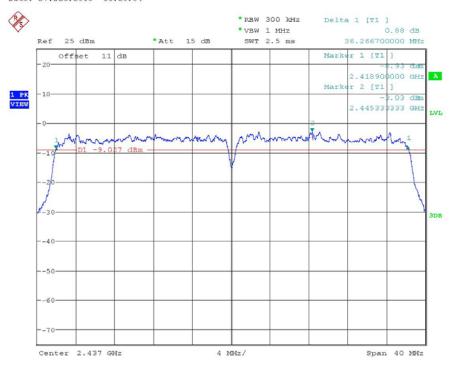


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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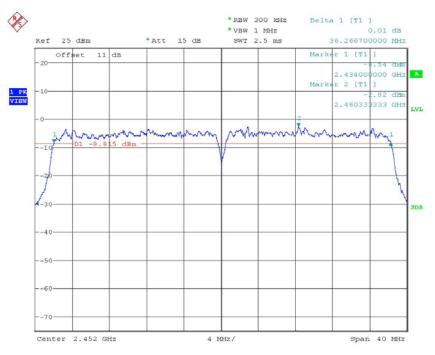


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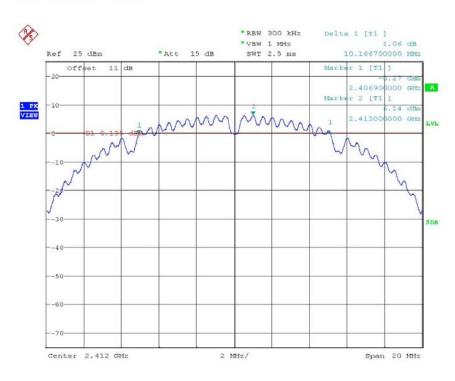
Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

Port B

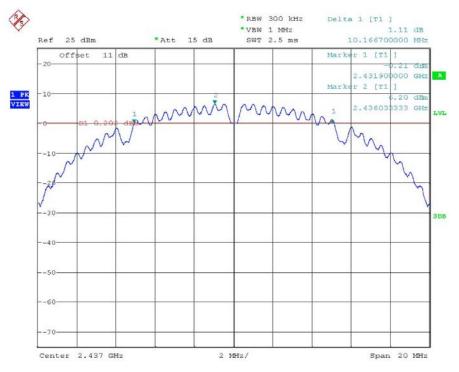


6DB BANDWIDTH 802.11B CH01 Date: 27.DEC.2013 15:35:10

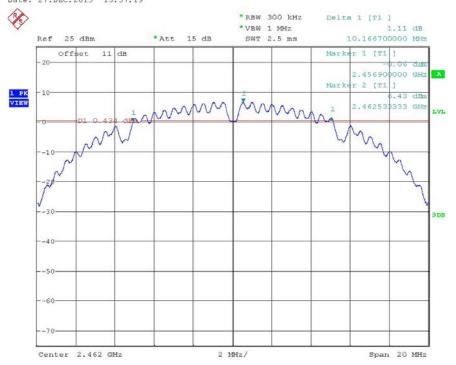


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40





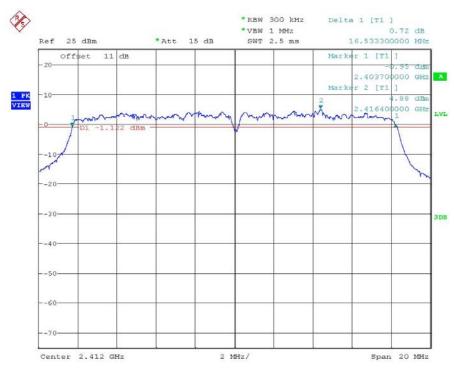


6DB BANDWIDTH 802.11B CH11 Date: 27.DEC.2013 15:38:19



Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40





2 MHz/

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

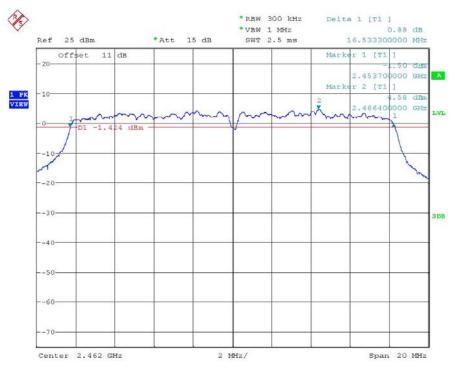
Center 2.437 GHz

Span 20 MHz

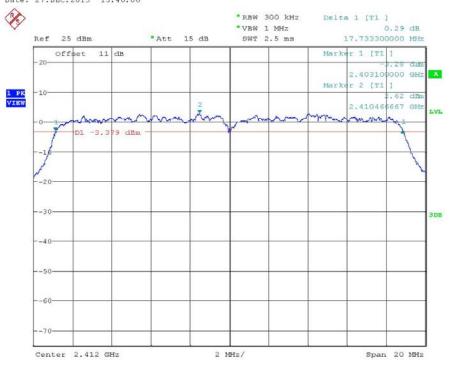


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40





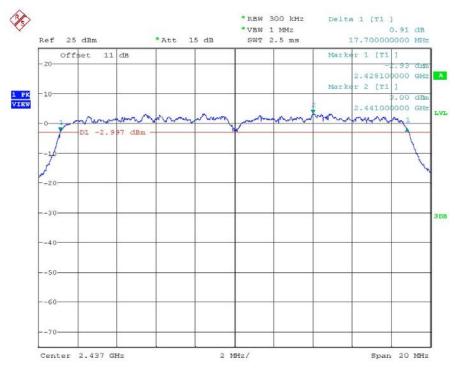


6DB BANDWIDTH 802.11N 20MHZ CH01 Date: 27.DEC.2013 15:47:03

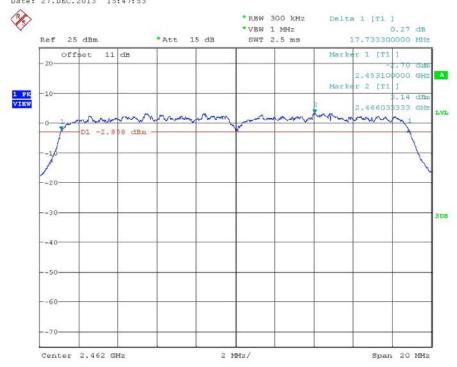


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40





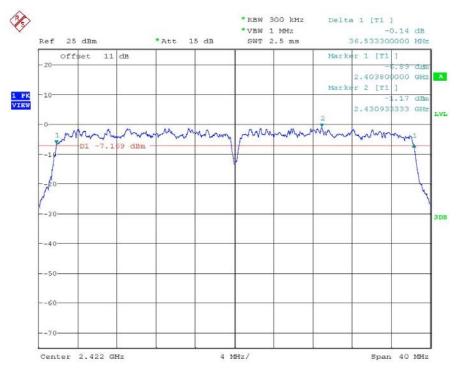


6DB BANDWIDTH 802.11N 20MHZ CH11 Date: 27.DEC.2013 15:50:19



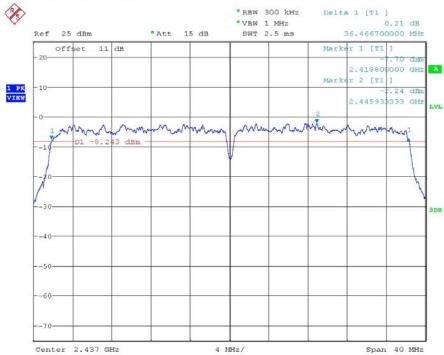
Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40





Date: 27.DEC.2013 15:51:00

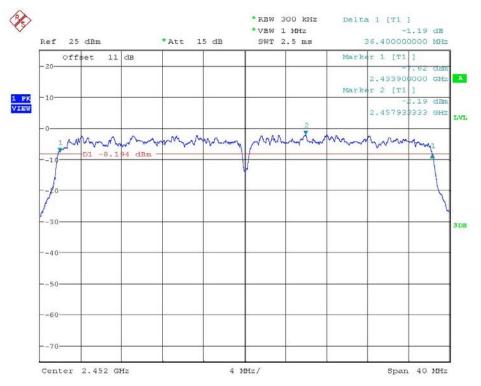


6DB BANDWIDTH 802.11N 40MHZ CH04 Date: 27.DEC.2013 15:51:57



Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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.

Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

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.

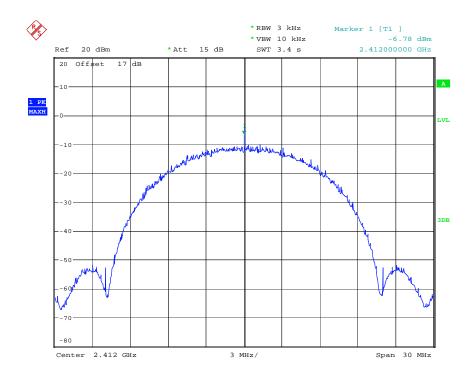
Port A		mW		dBm			
Polt A	Ch Low	Ch Mid	Ch High	Ch Low	Ch Mid	Ch High	
802.11n 20MHz	0.16	0.15	0.14	-7.95	-8.32	-8.52	
802.11n 40MHz	0.01	0.01	0.02	-19.29	-18.67	-18.15	
Port B		mW		dBm			
TOILD	Ch Low	Ch Mid	Ch High	Ch Low	Ch Mid	Ch High	
802.11n 20MHz	0.03	0.03	0.03	-15.73	-15.53	-15.83	
802.11n 40MHz	0.01	0.01	0.01	-19.40	-19.13	-19.54	
Combine		mW		dBm			
Combine	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	



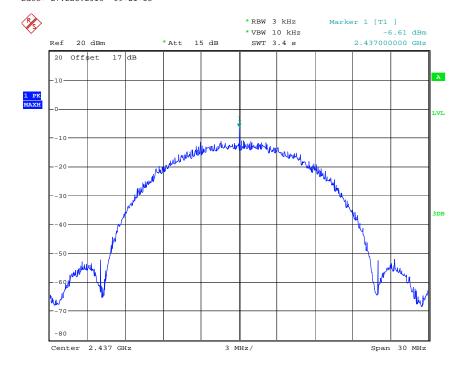
Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Port A



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

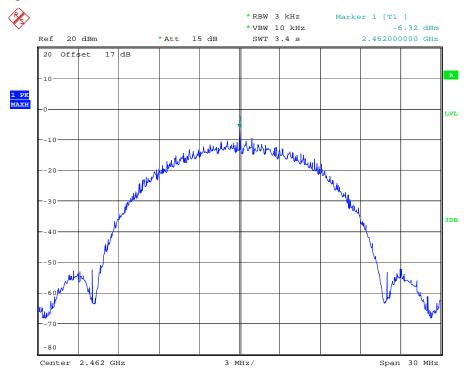


POWER DENSITY 802.11b CH6
Date: 27.DEC.2013 09:22:06

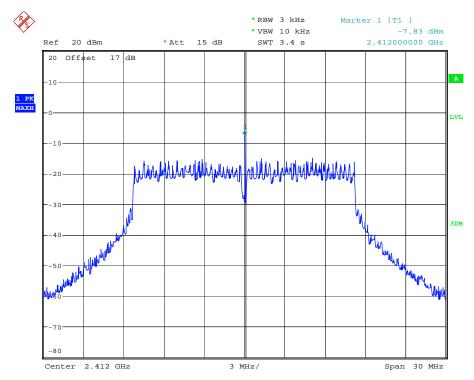


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

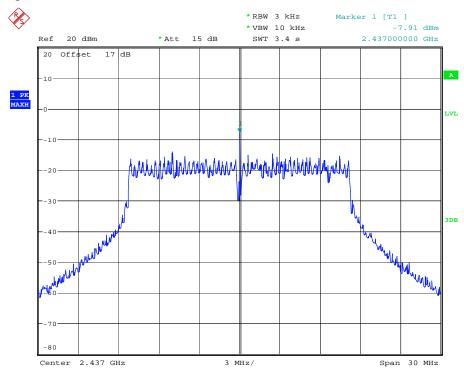


POWER DENSITY 802.11G CH1
Date: 27.DEC.2013 09:26:03

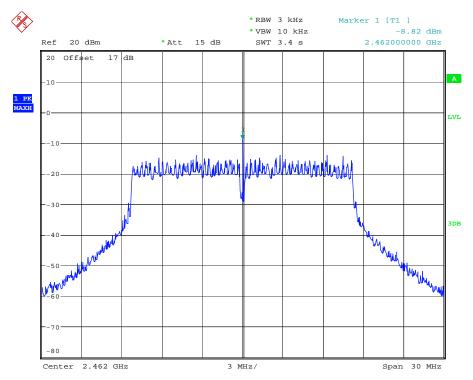


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



POWER DENSITY 802.11G CH6
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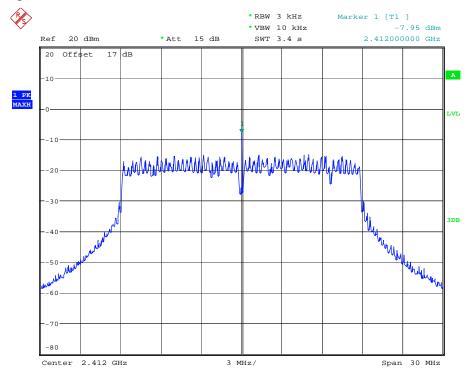


POWER DENSITY 802.11G CH11
Date: 27.DEC.2013 09:24:23

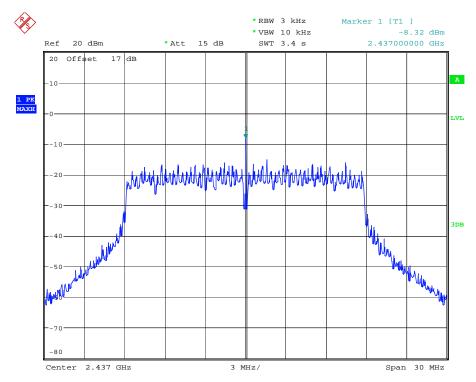


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

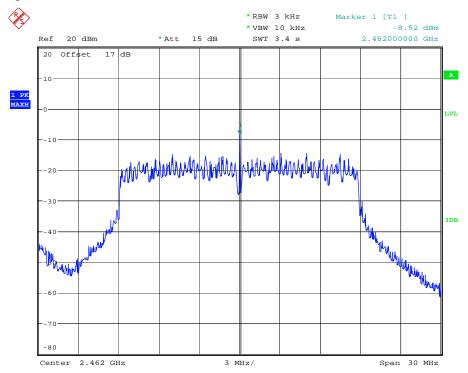


POWER DENSITY 802.11N 20MHz CH6 Date: 27.DEC.2013 09:43:42

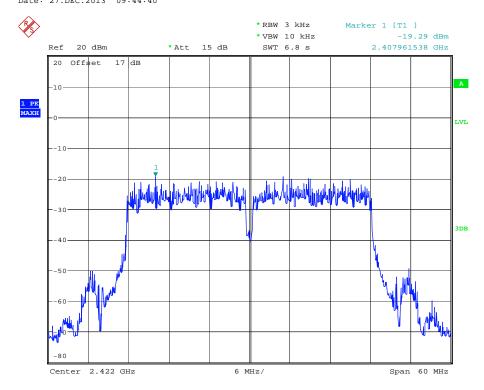


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

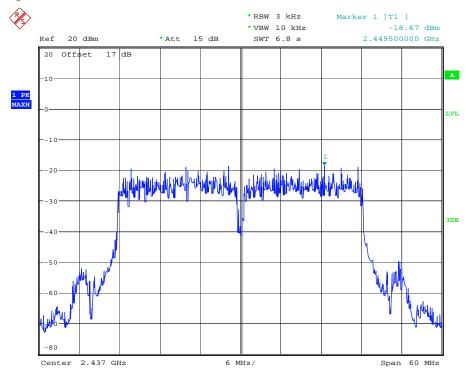


POWER DENSITY 802.11N 40MHz CH1 Date: 27.DEC.2013 09:50:28

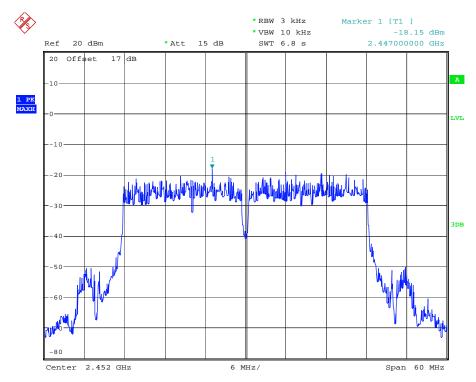


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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



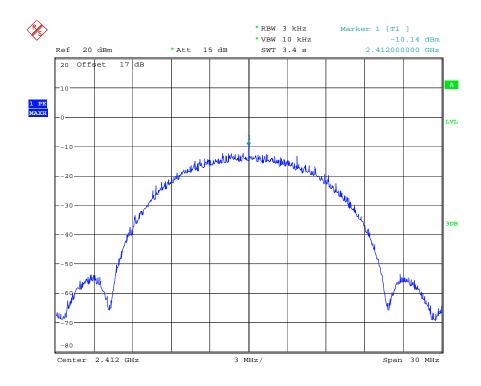
POWER DENSITY 802.11N 40MHz CH7
Date: 27.DEC.2013 09:56:53



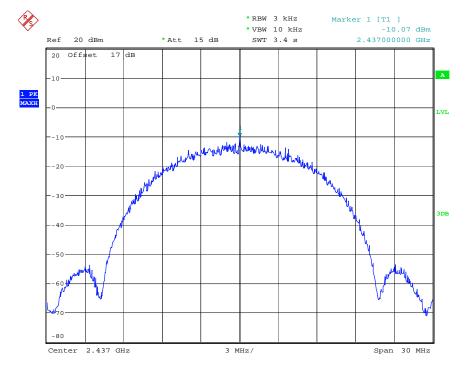
Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Port B



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

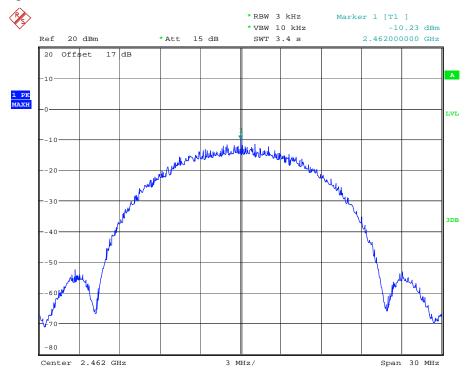


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Date: 26.DEC.2013 17:49:16

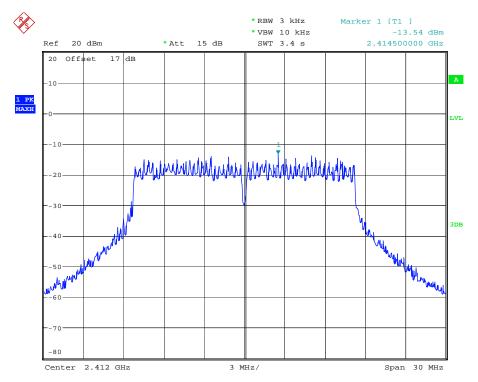


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

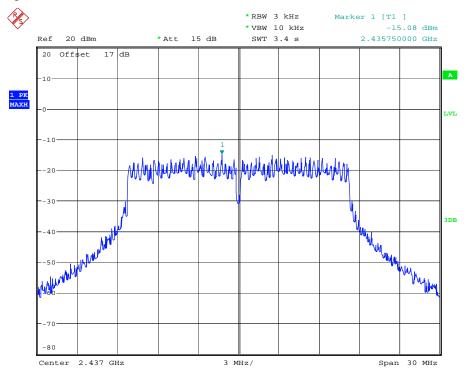


POWER DENSITY 802.11G CH1
Date: 26.DEC.2013 17:53:48

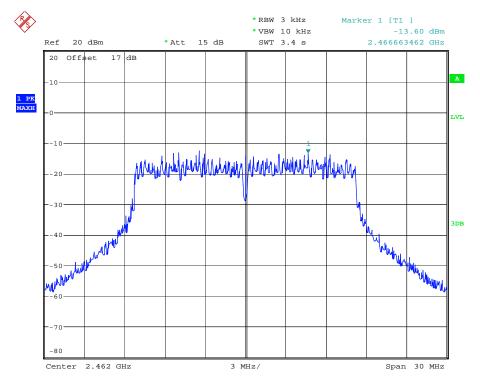


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

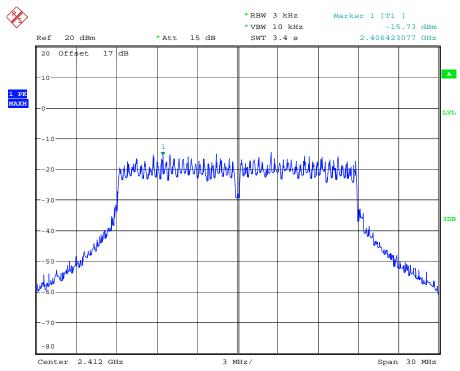


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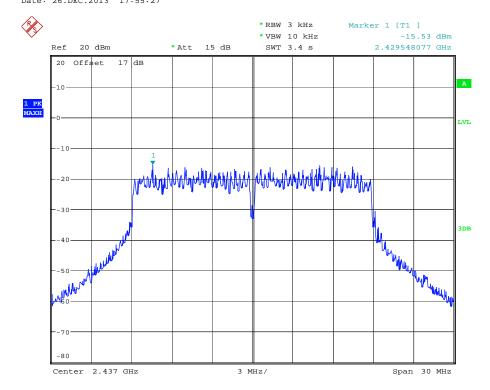


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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

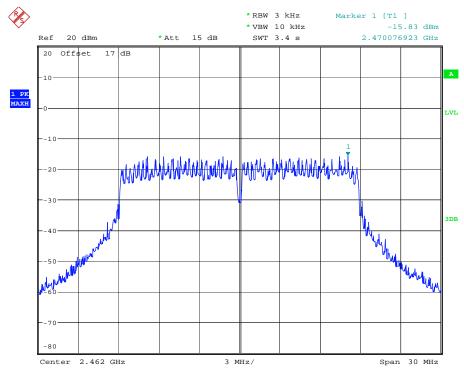


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Date: 26.DEC.2013 17:56:07

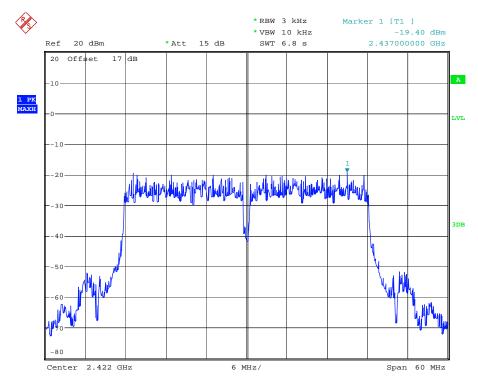


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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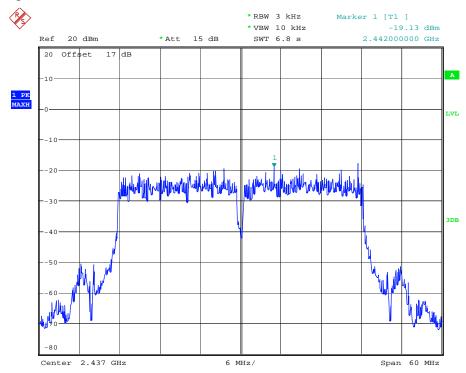


POWER DENSITY 802.11N 40MHz CH1 Date: 26.DEC.2013 18:02:30

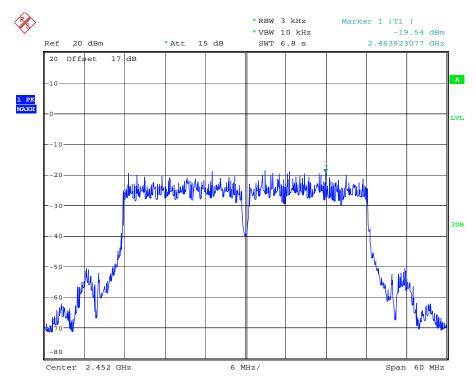


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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



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

Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

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.



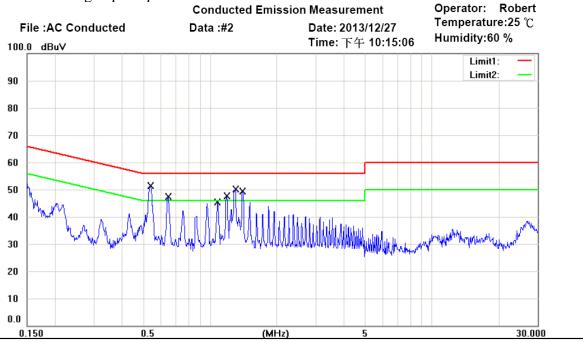
Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

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.



Site: Chamber 03

Condition: FCC Part 15 Class B Conduction (QP)

Phase: N Power: 110VAC

EUT: W6D21312-13740 M/N: YW-40

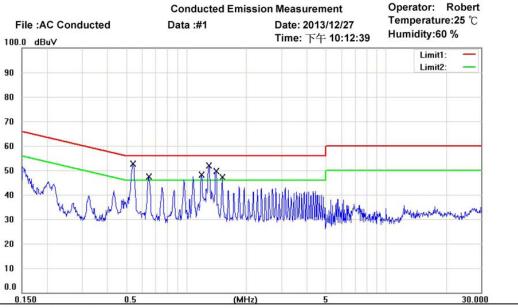
Test Mode : Note :

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	



Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



Site: Chamber_03

Condition: FCC Part 15 Class B Conduction (QP)

Phase: Power: 110VAC

EUT: W6D21312-13740

M/N: YW-40 Test Mode : Note :

Mk.	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	
\neg	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	
\neg	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)	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

Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Appendix

Measurement diagrams

Spurious Emissions radiated



Registration number: W6D21312-13740-C-1

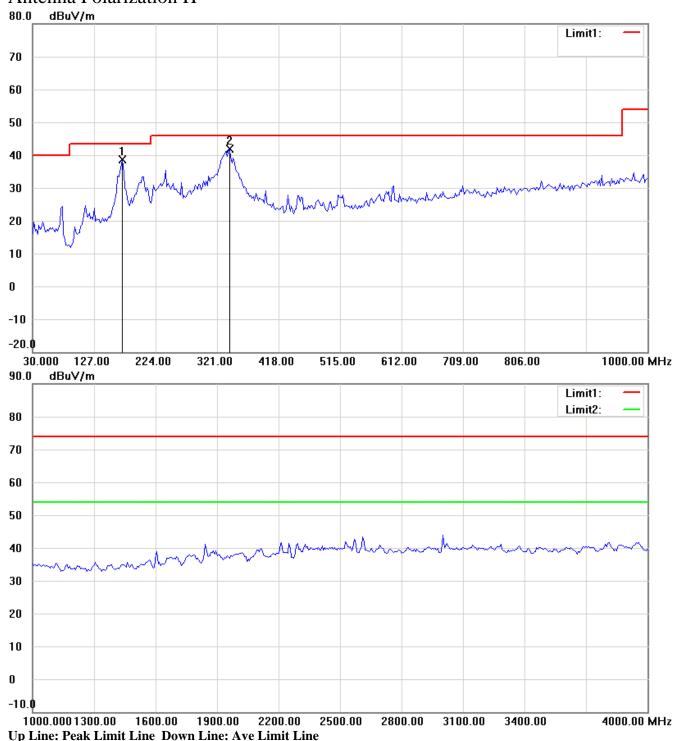
FCC ID: BBQ-YW40

Spurious Emissions radiated_Transmisison

TX 802.11b

CH1

Antenna Polarization H



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

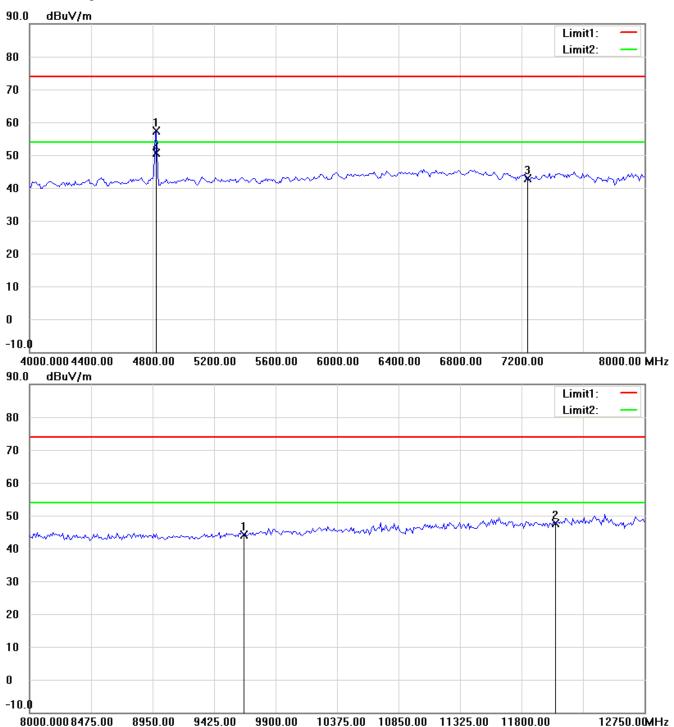
2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.

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



Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

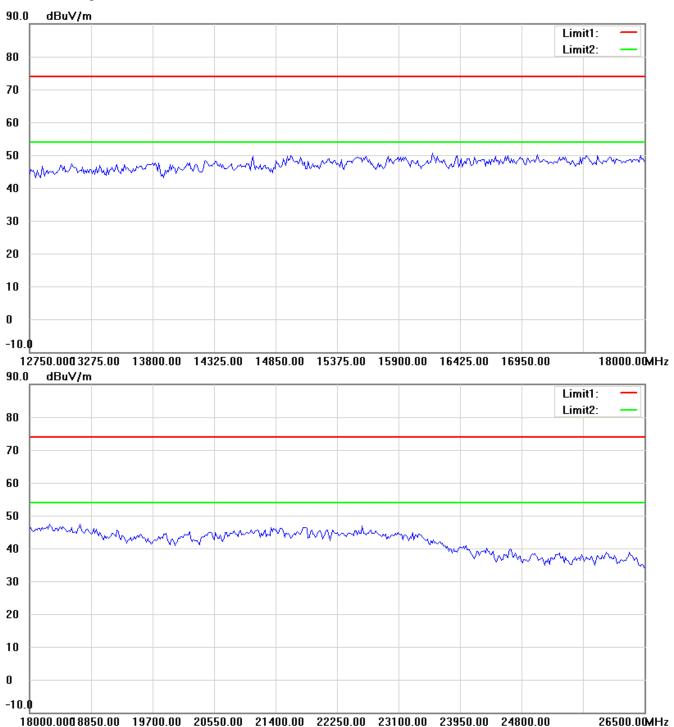


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification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



Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



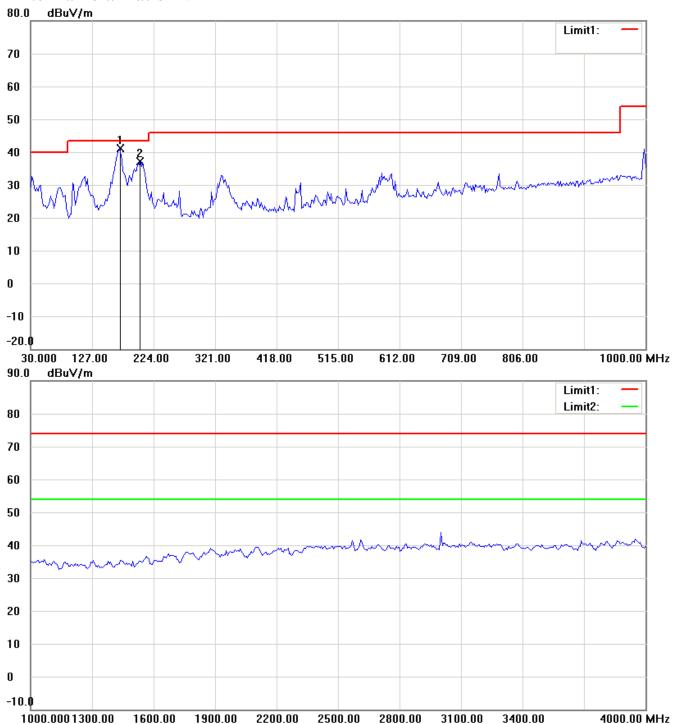
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification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



Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

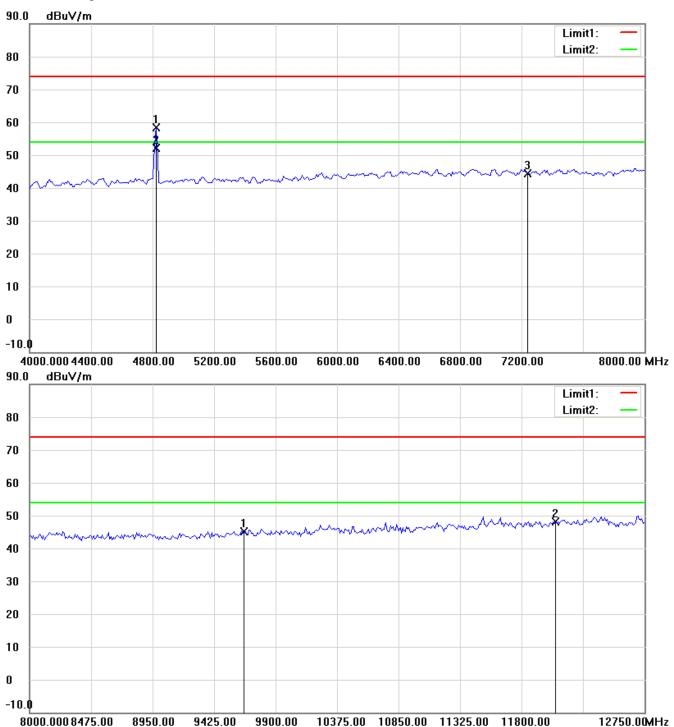


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2. The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification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



Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

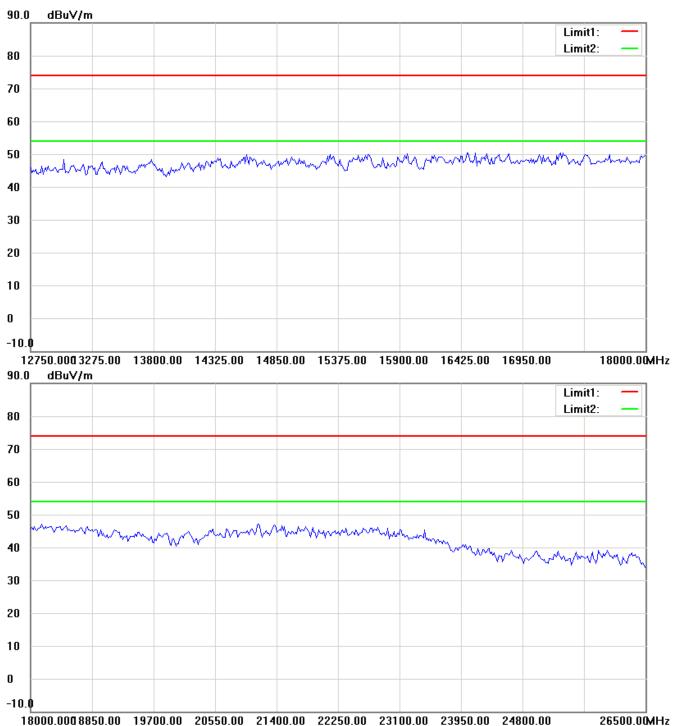


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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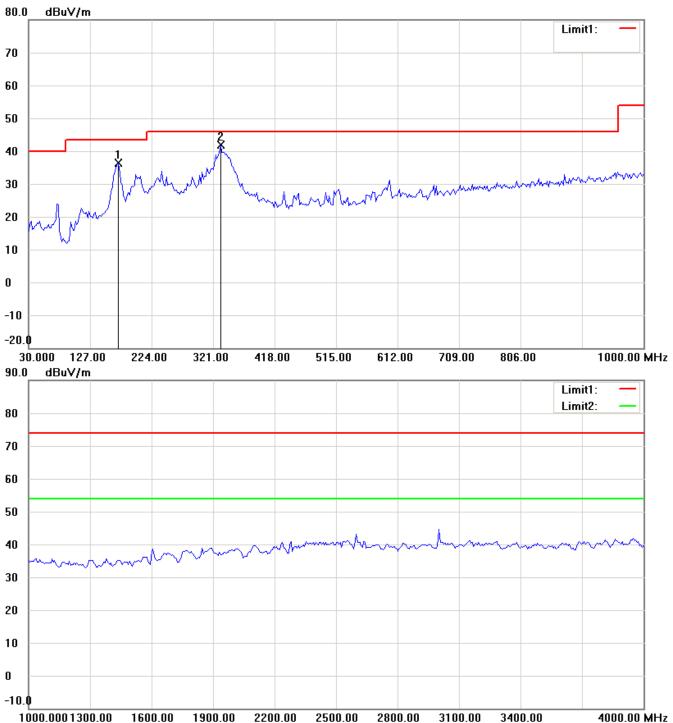


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH₆

Antenna Polarization H

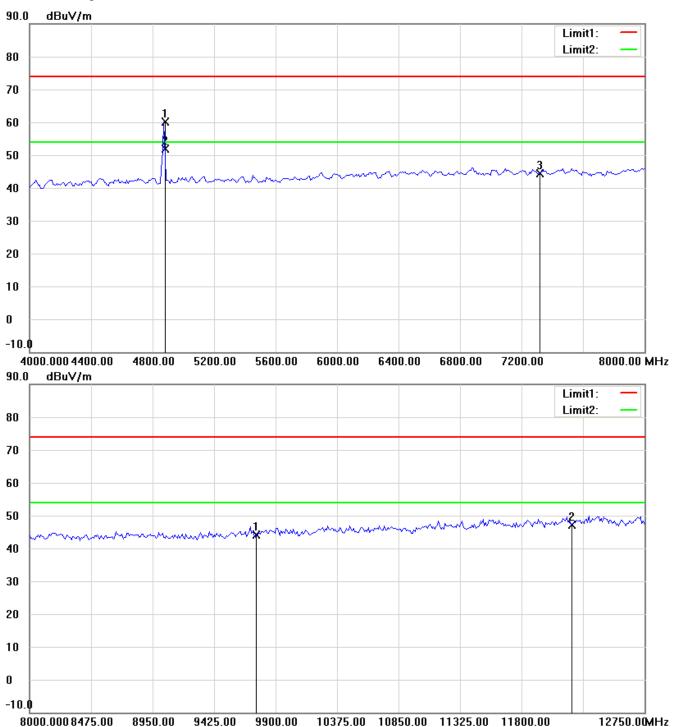


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

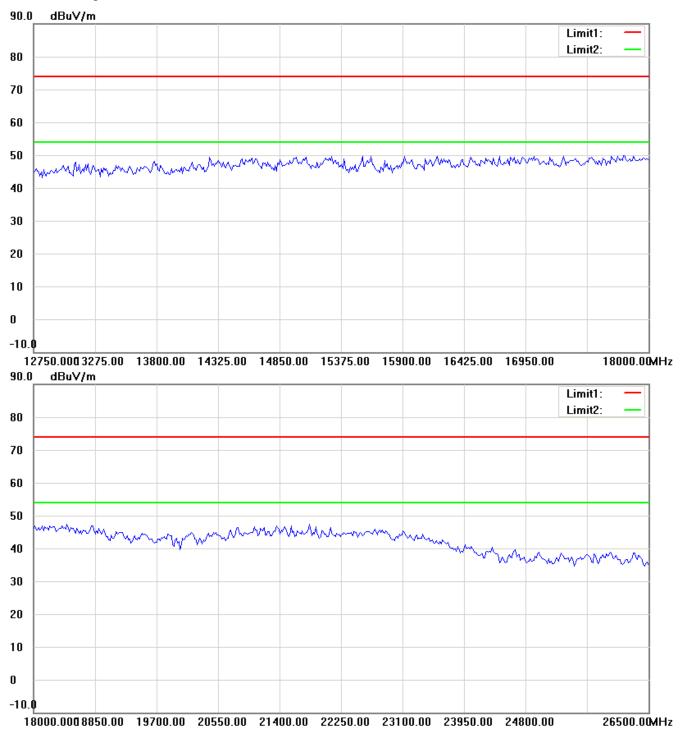


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



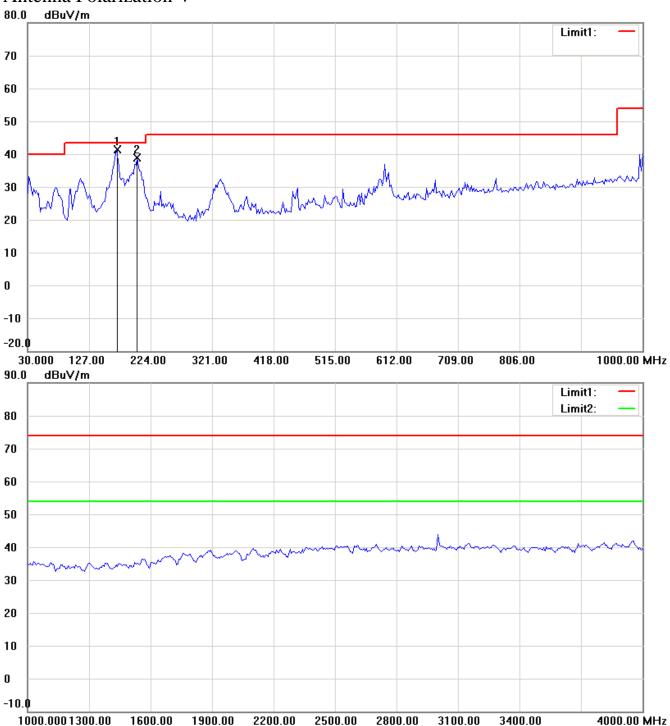
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

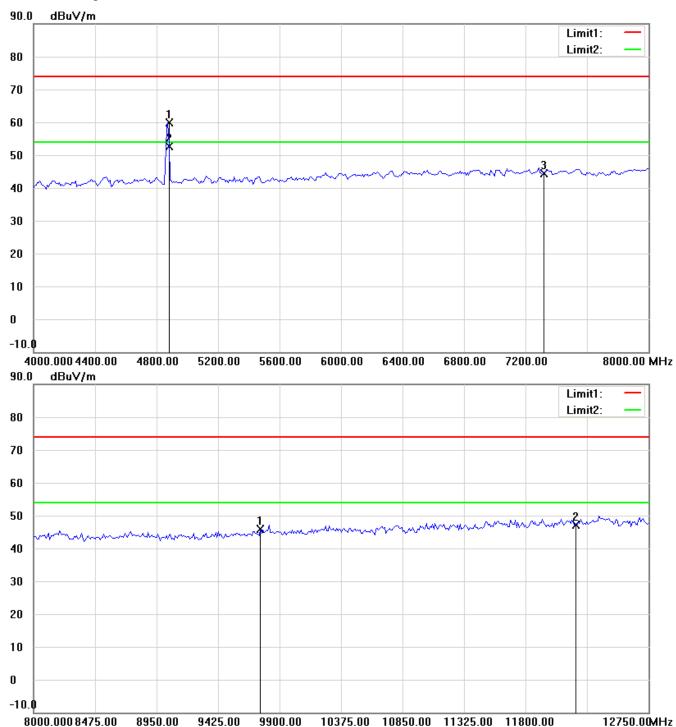


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

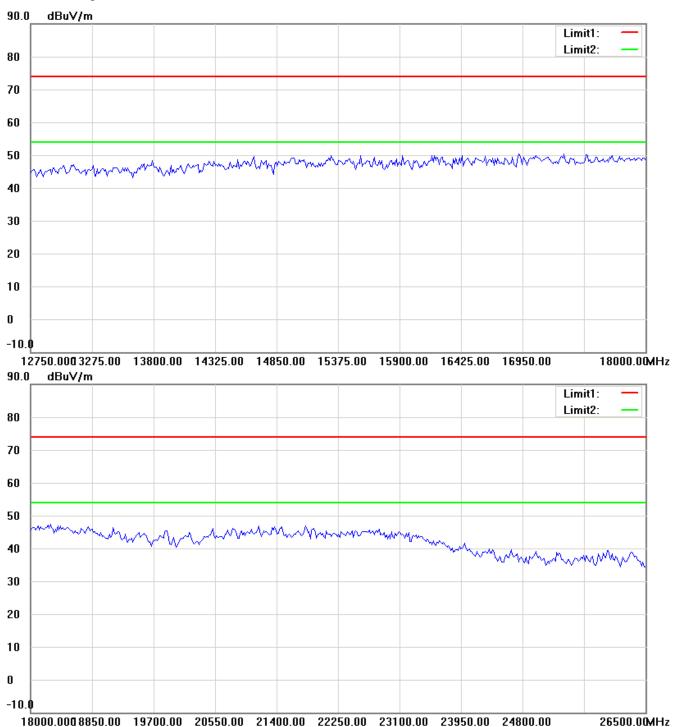


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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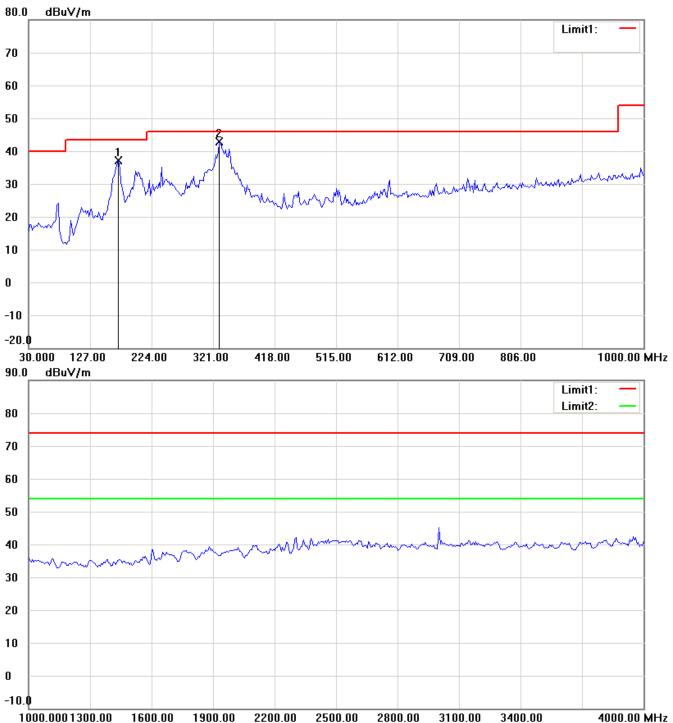


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH11

Antenna Polarization H

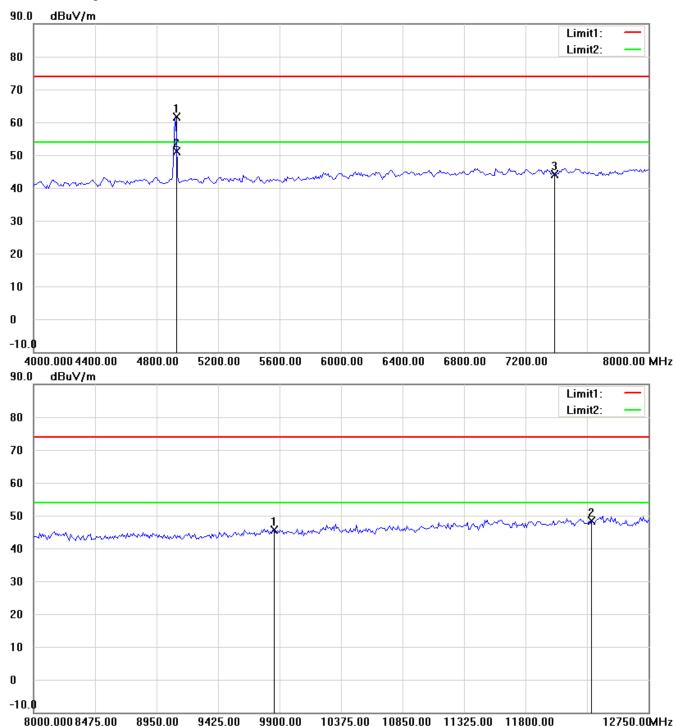


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

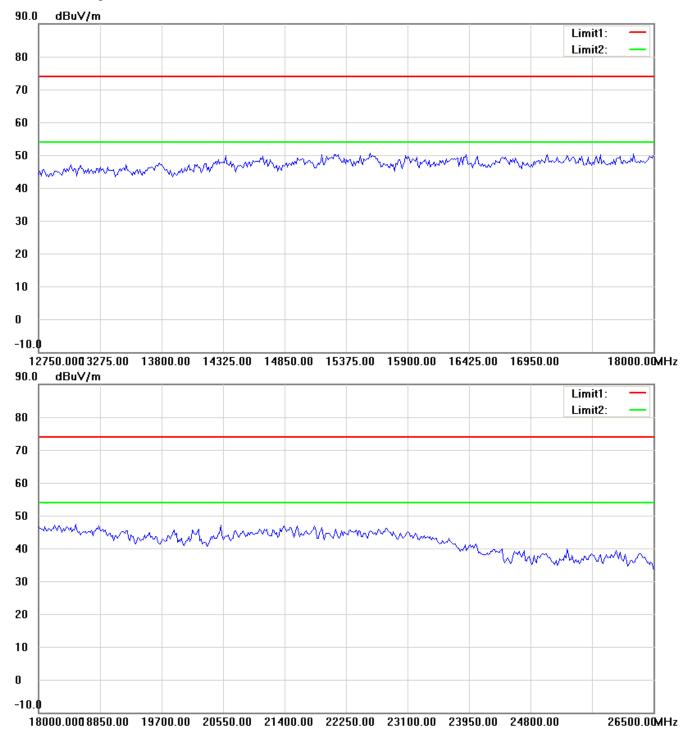


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



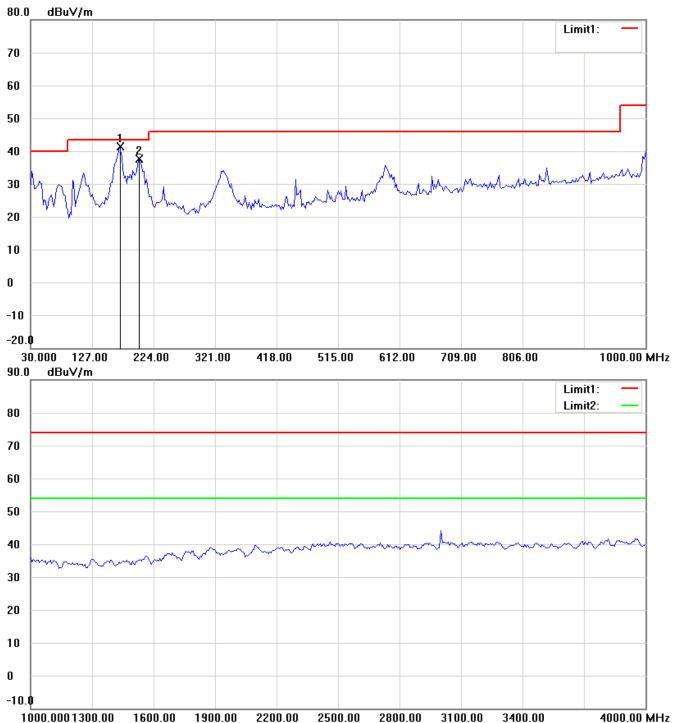
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

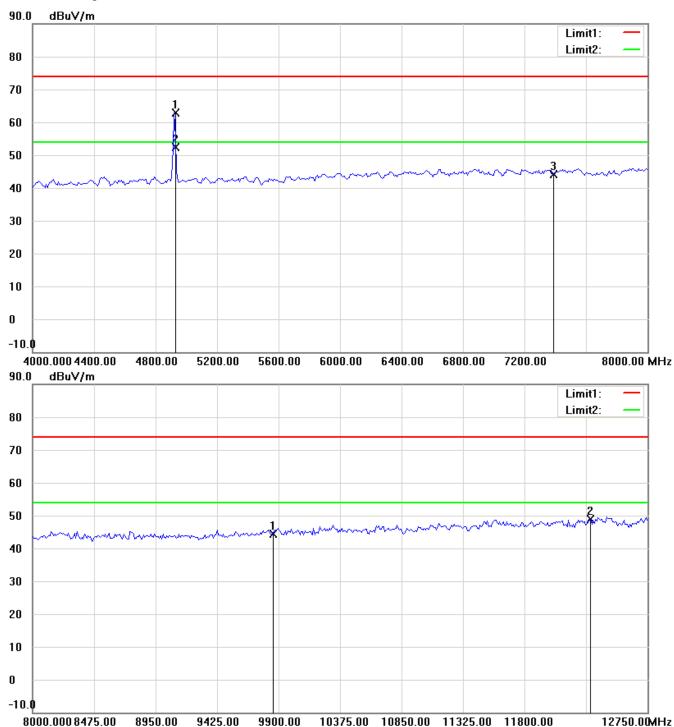


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

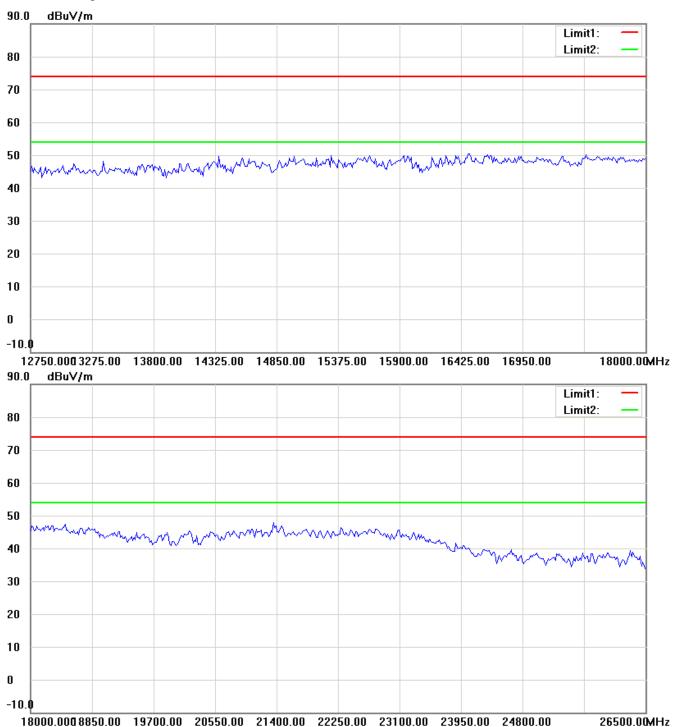


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FCC ID: BBQ-YW40



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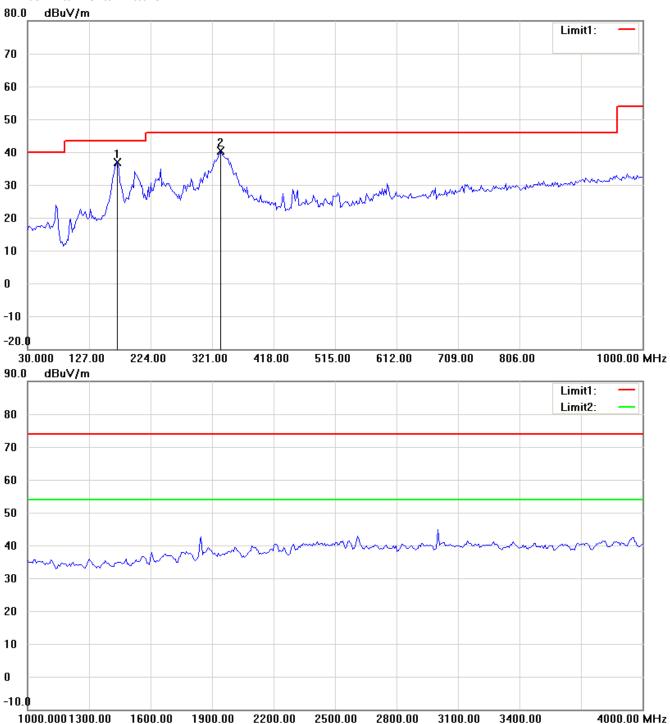
Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

TX 802.11g

CH₁

Antenna Polarization H

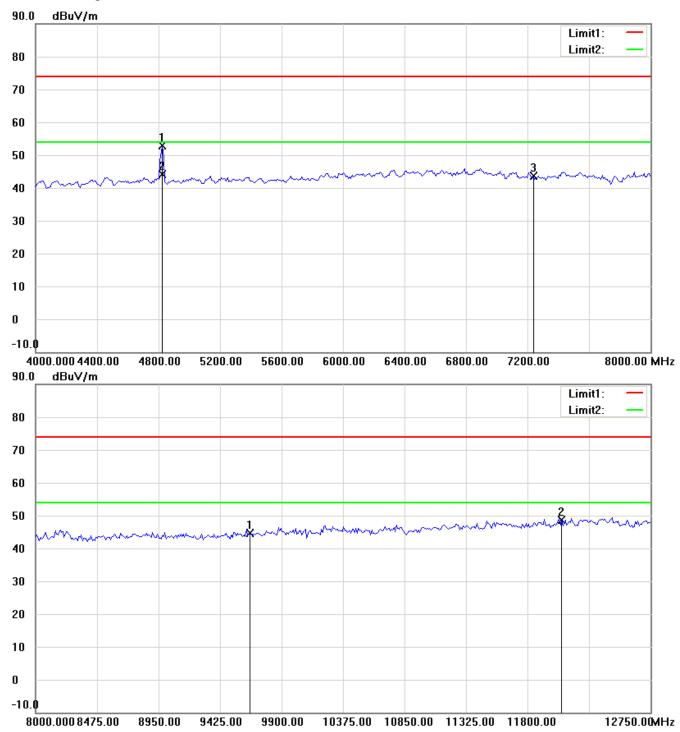


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

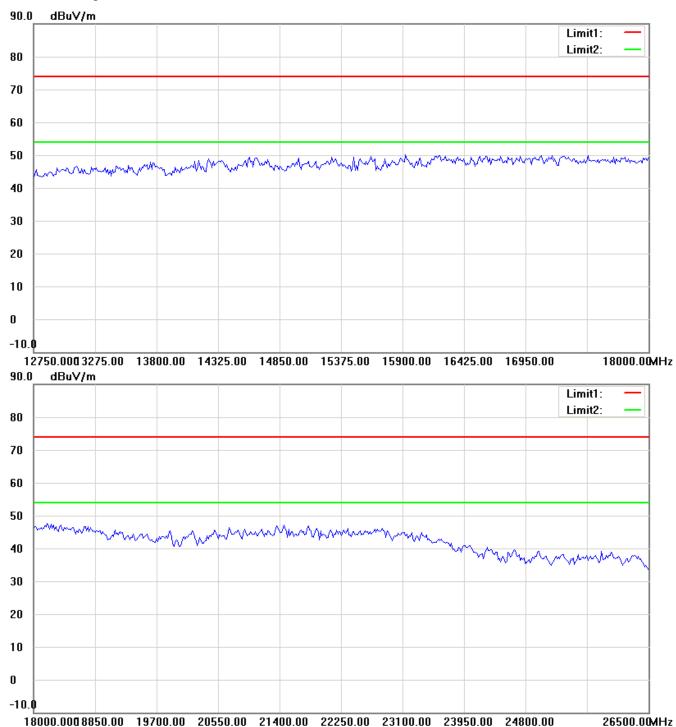


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FCC ID: BBQ-YW40



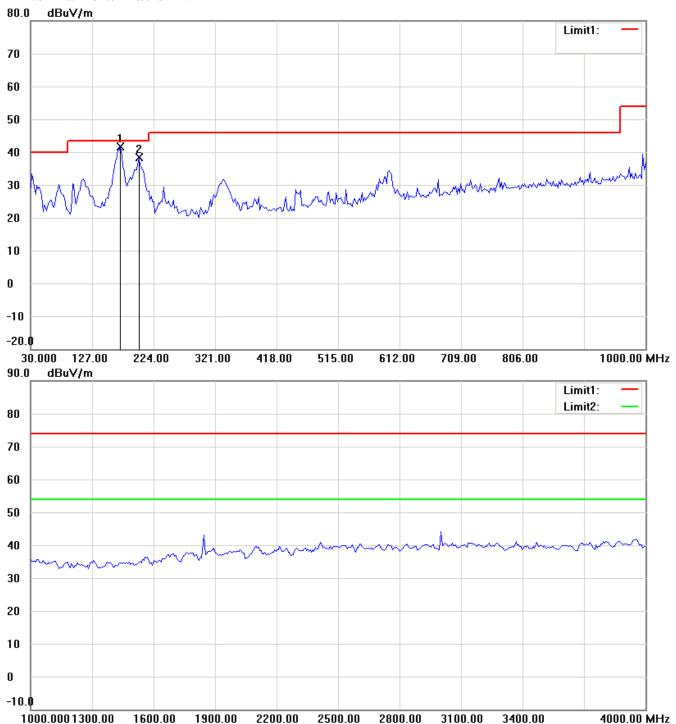
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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FCC ID: BBQ-YW40

Antenna Polarization V

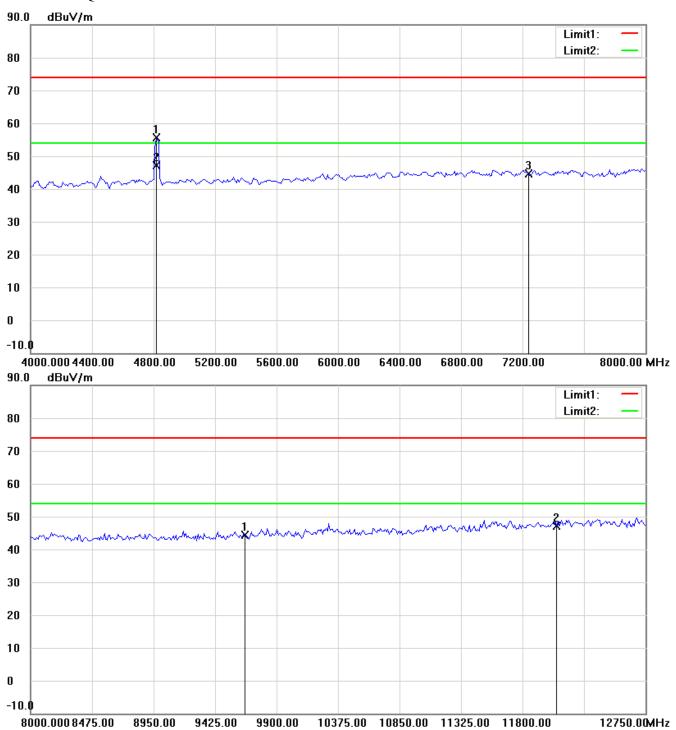


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

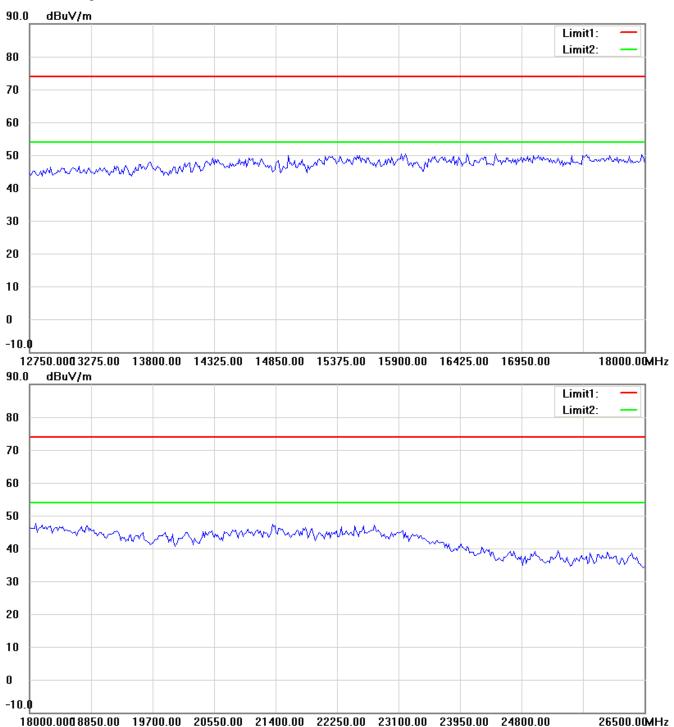


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FCC ID: BBQ-YW40



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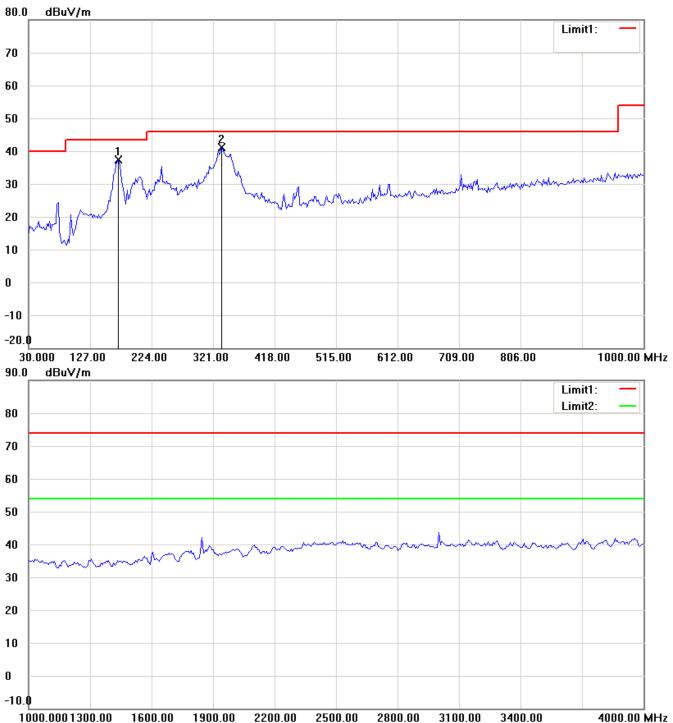


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH₆

Antenna Polarization H

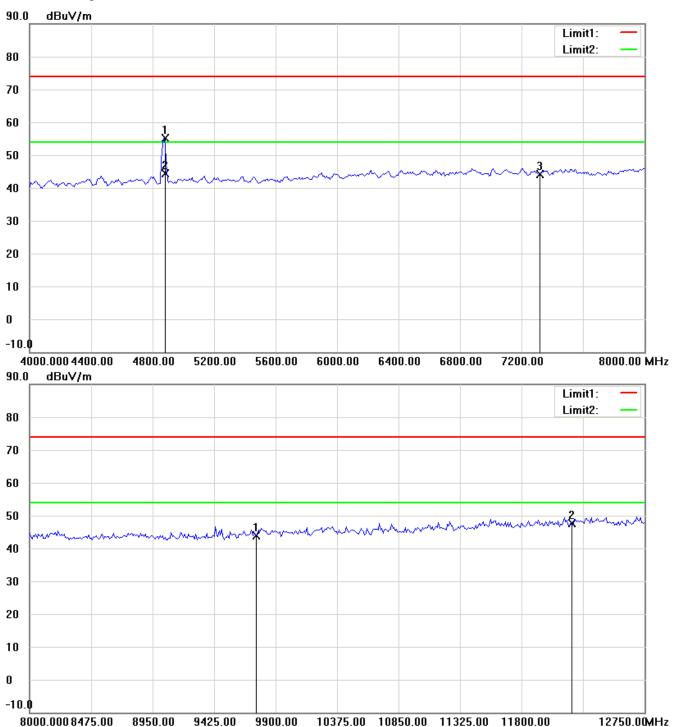


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

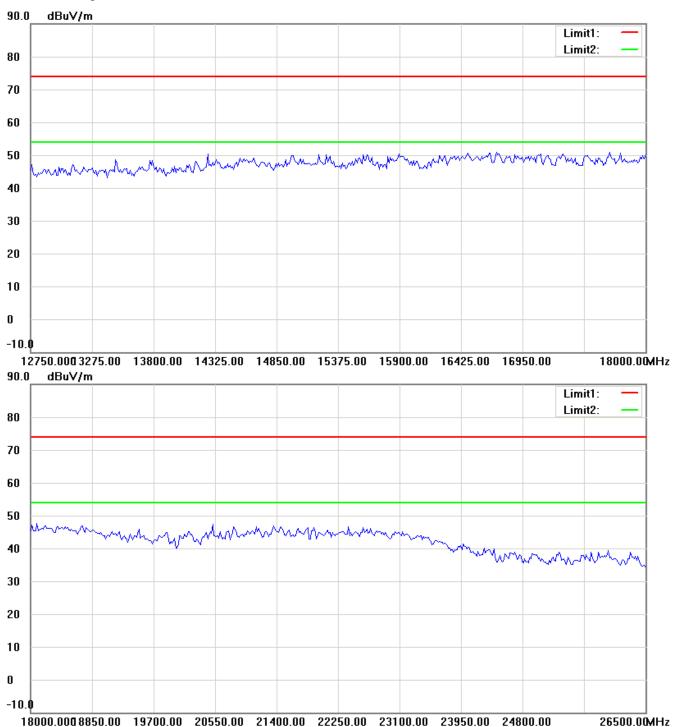


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FCC ID: BBQ-YW40



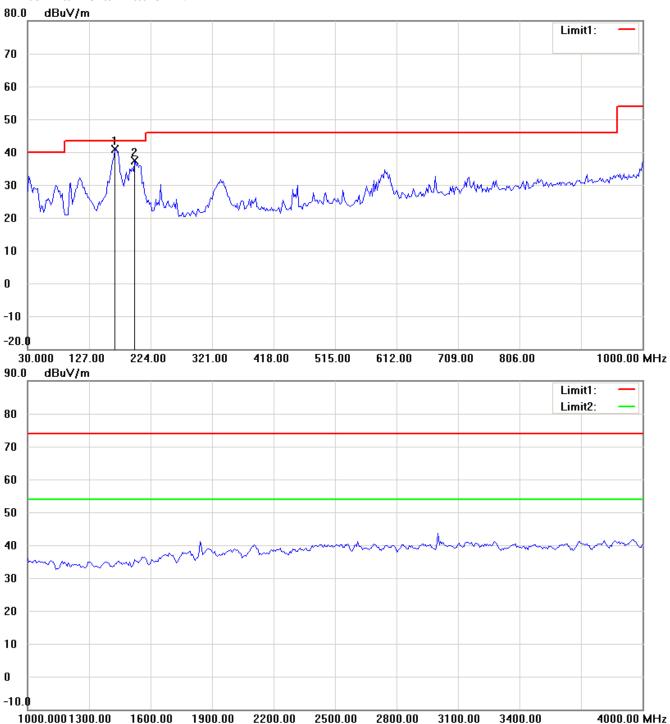
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FCC ID: BBQ-YW40

Antenna Polarization V

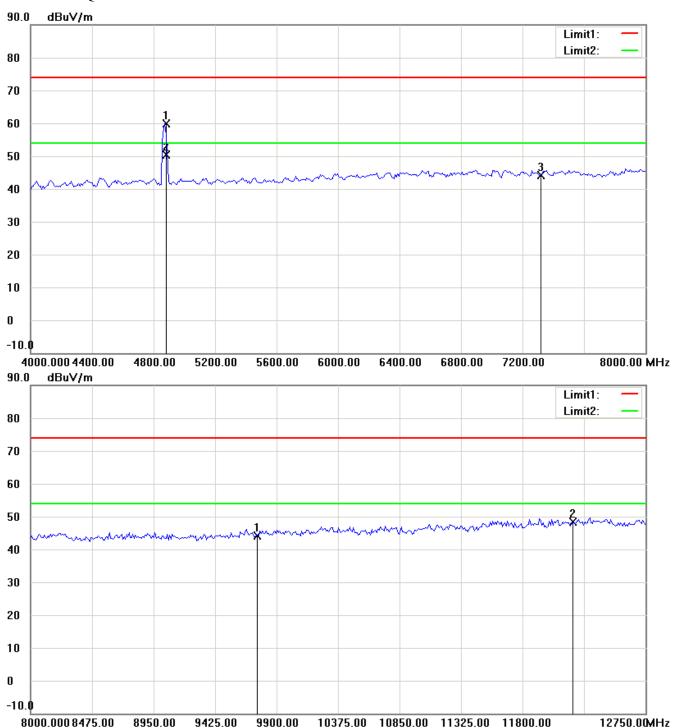


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FCC ID: BBQ-YW40

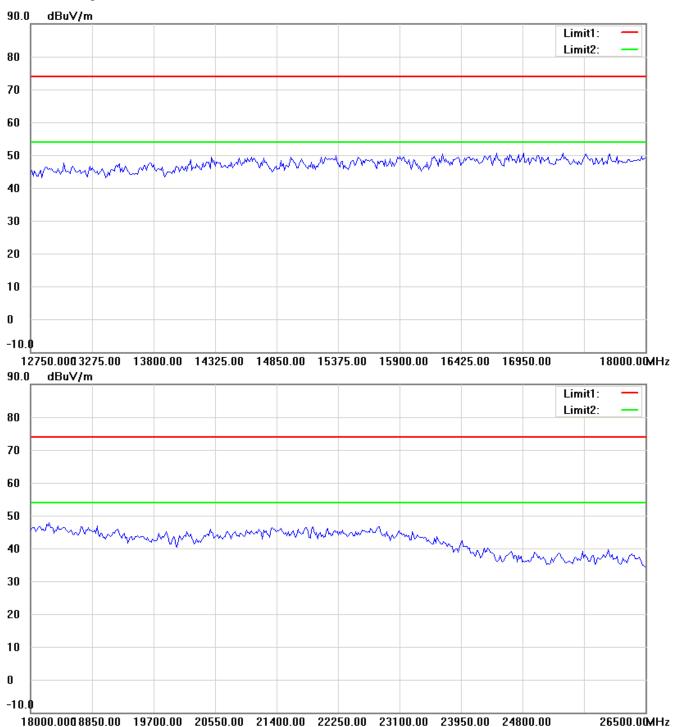


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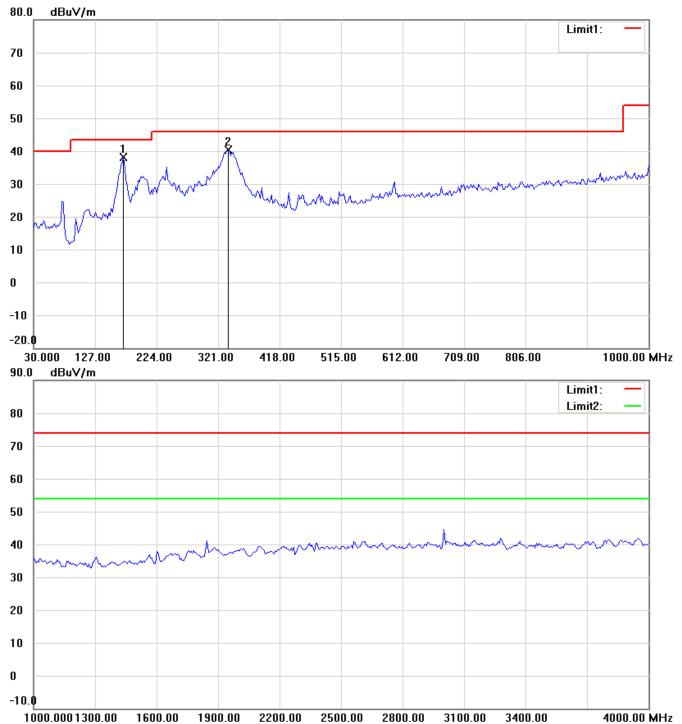


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH11

Antenna Polarization H

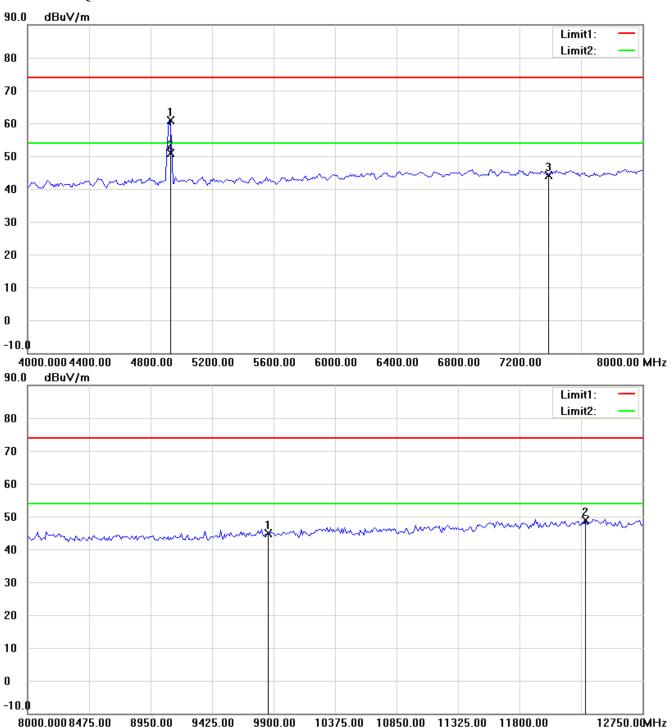


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FCC ID: BBQ-YW40

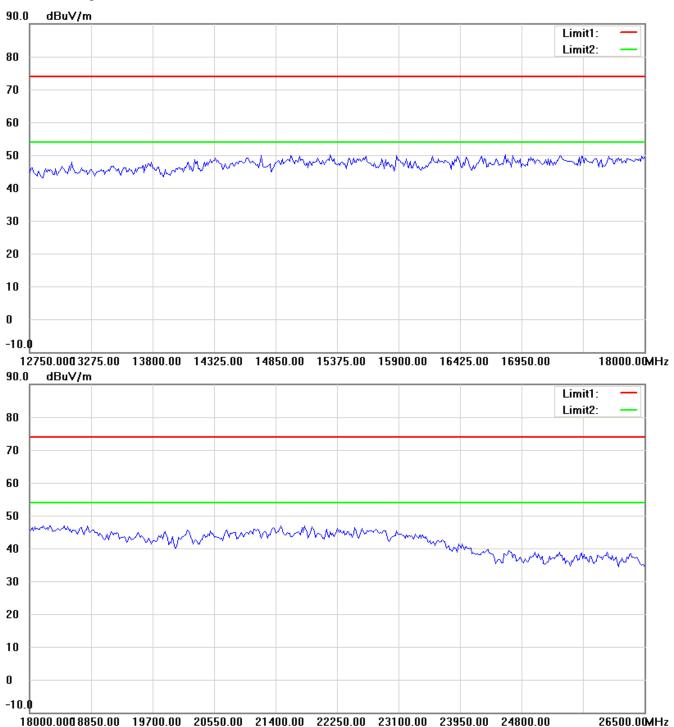


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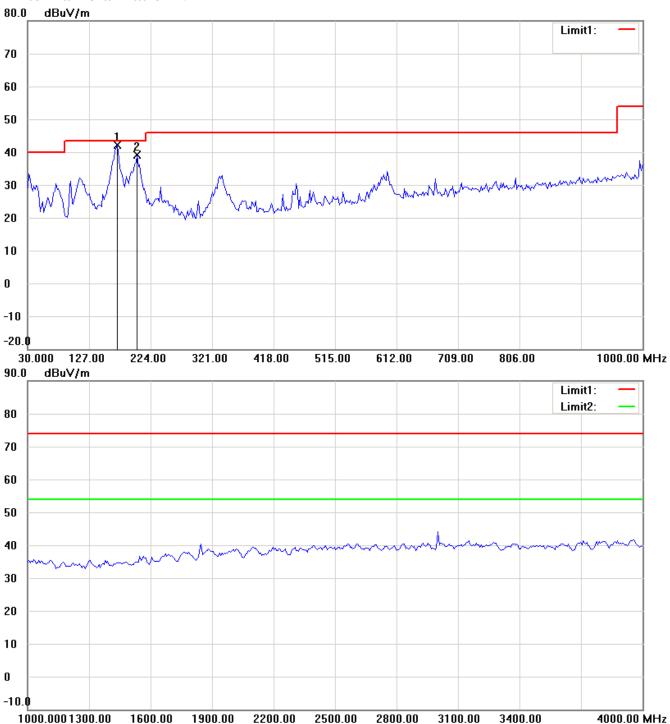
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FCC ID: BBQ-YW40

Antenna Polarization V

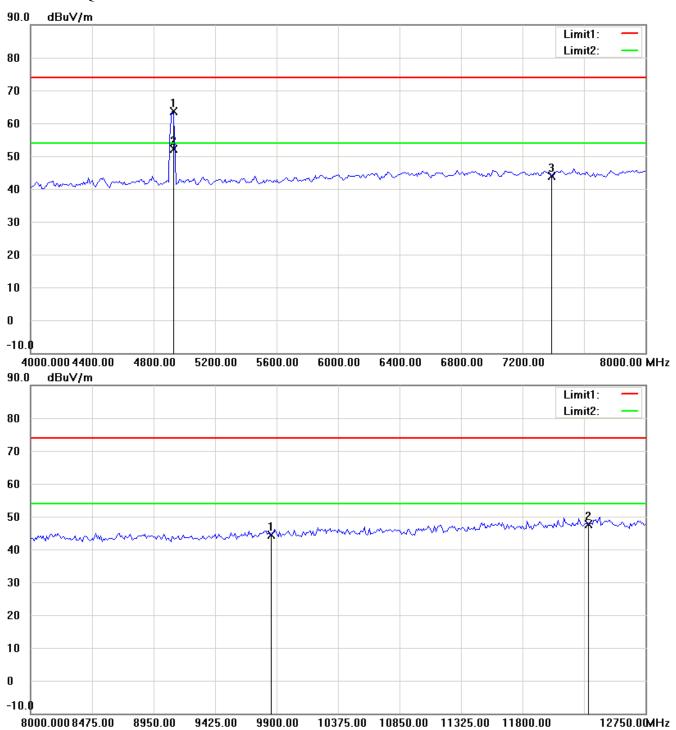


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FCC ID: BBQ-YW40

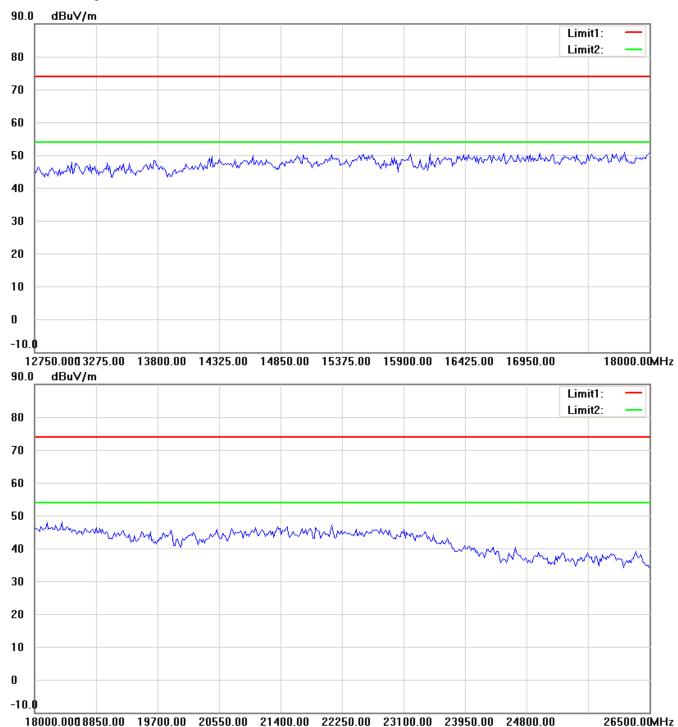


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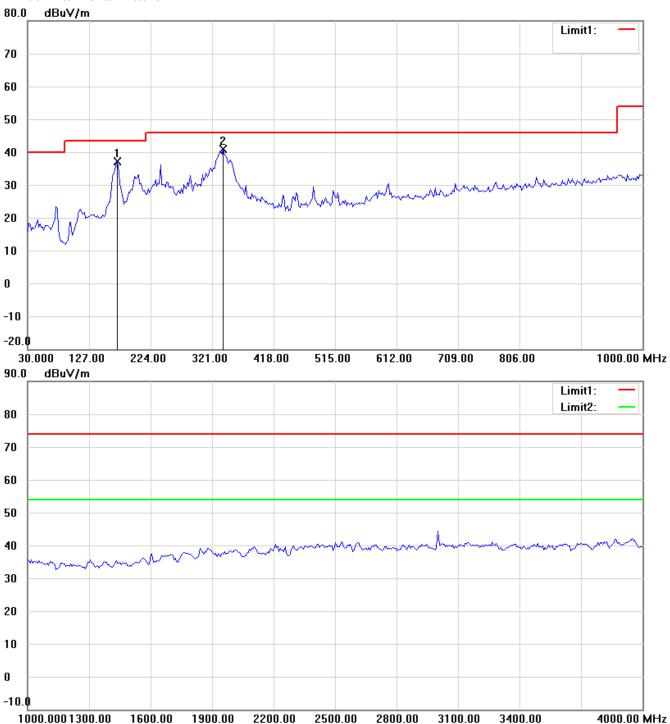
Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

TX 802.11n 20MHz

CH₁

Antenna Polarization H

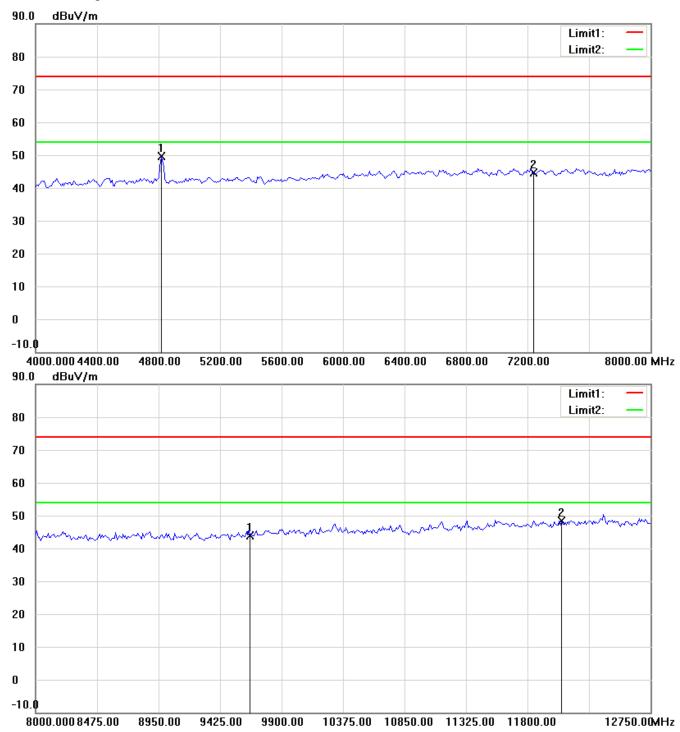


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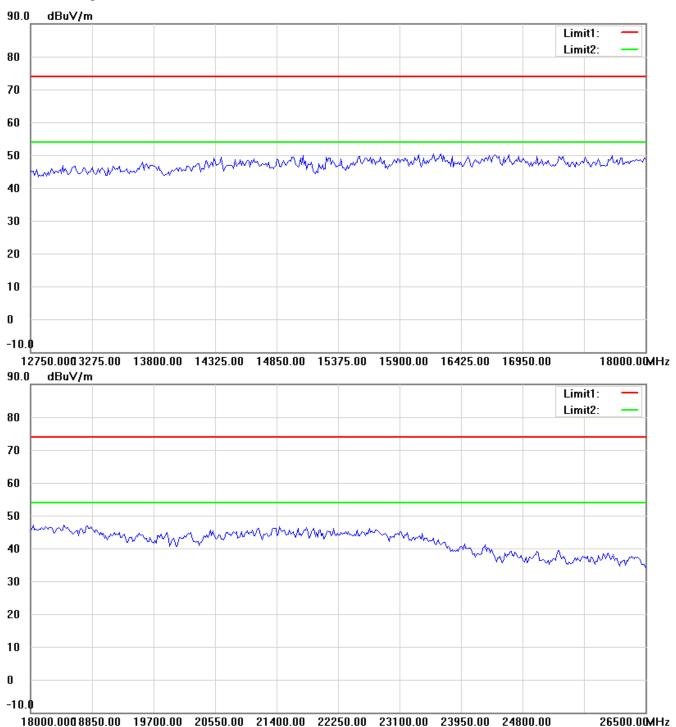


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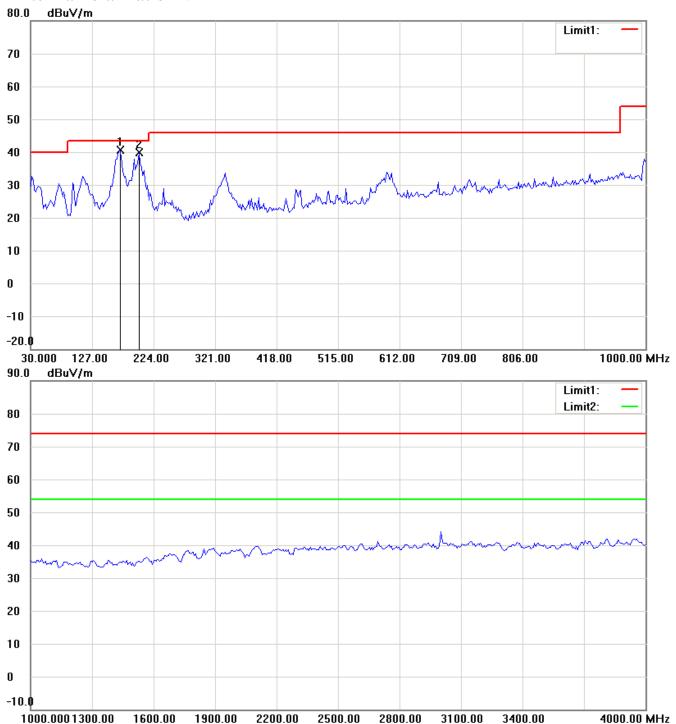
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Antenna Polarization V

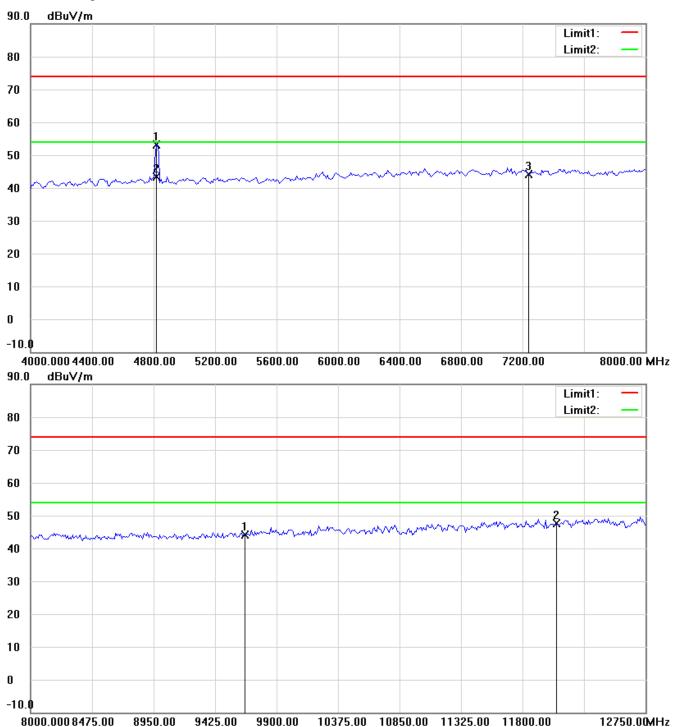


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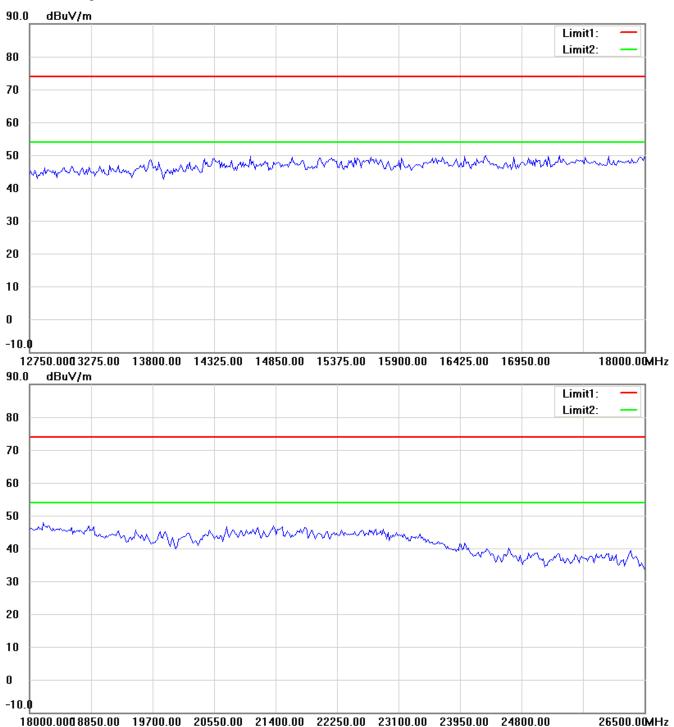


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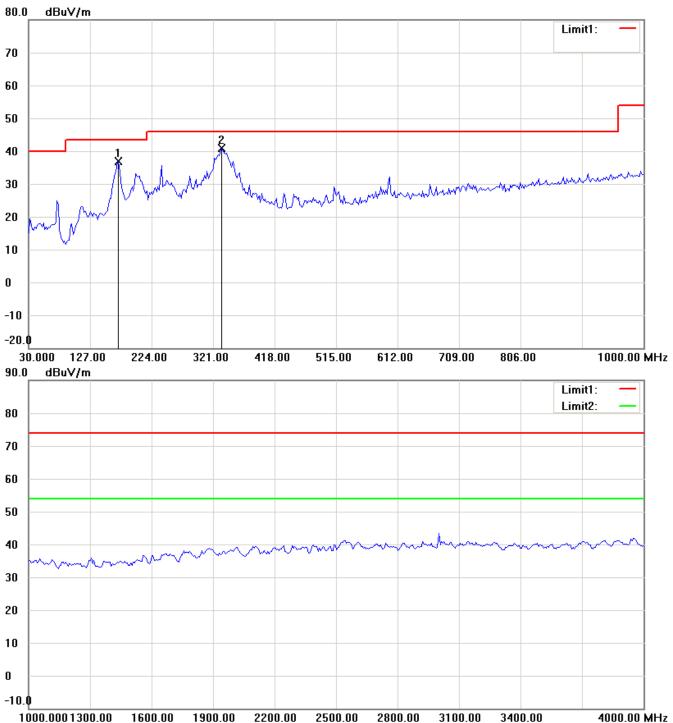


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH₆

Antenna Polarization H

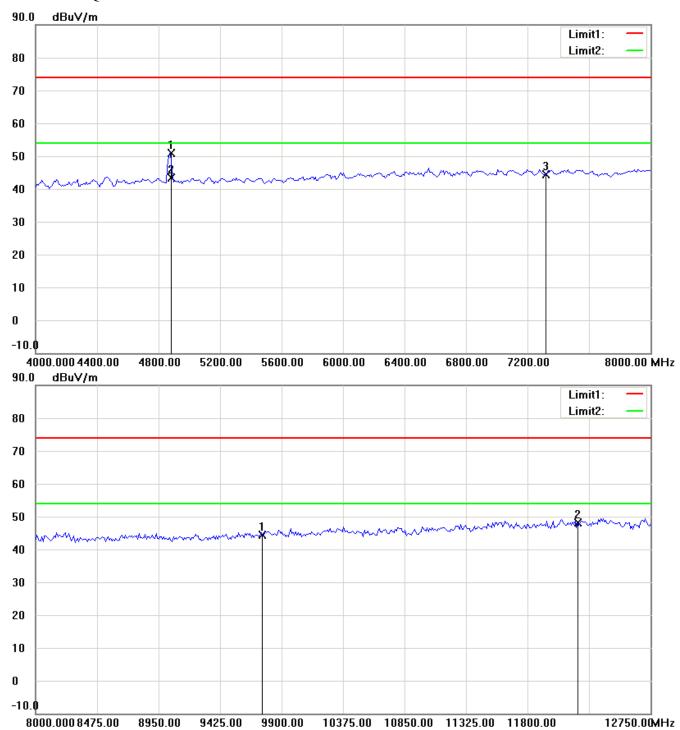


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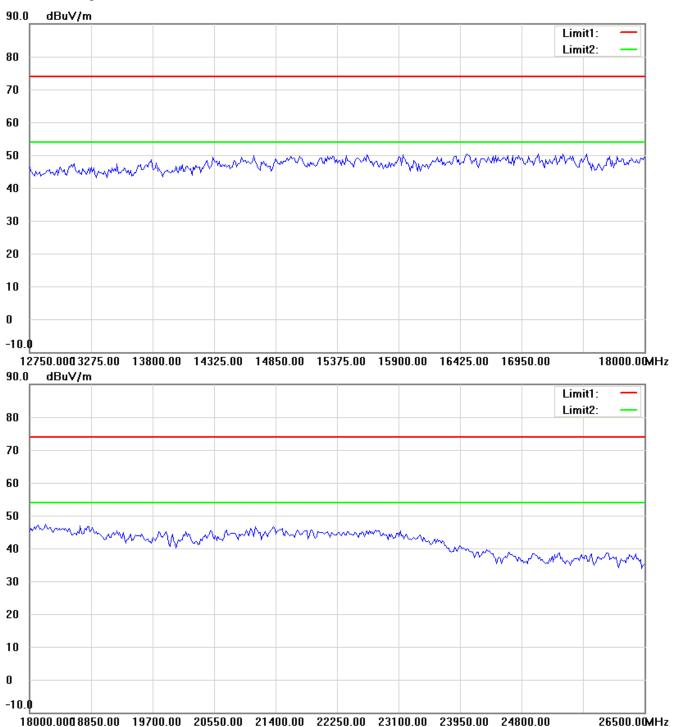


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



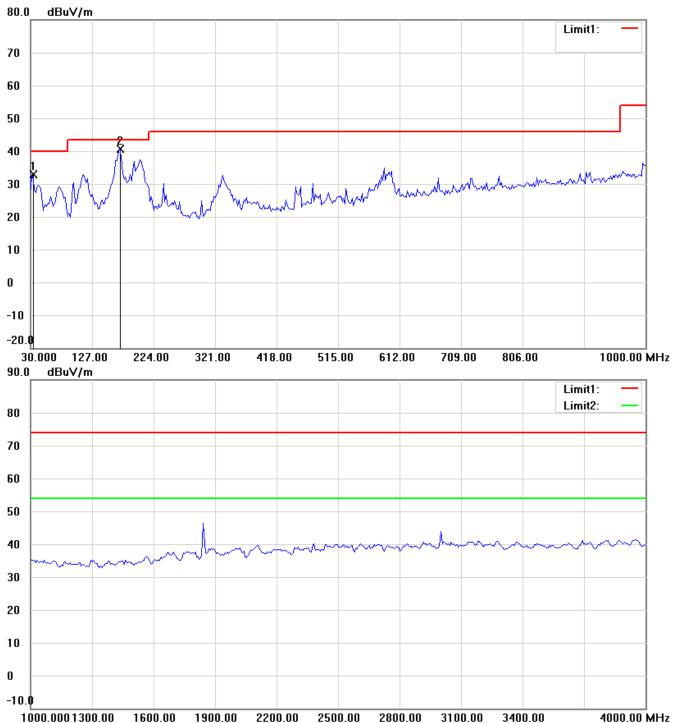
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

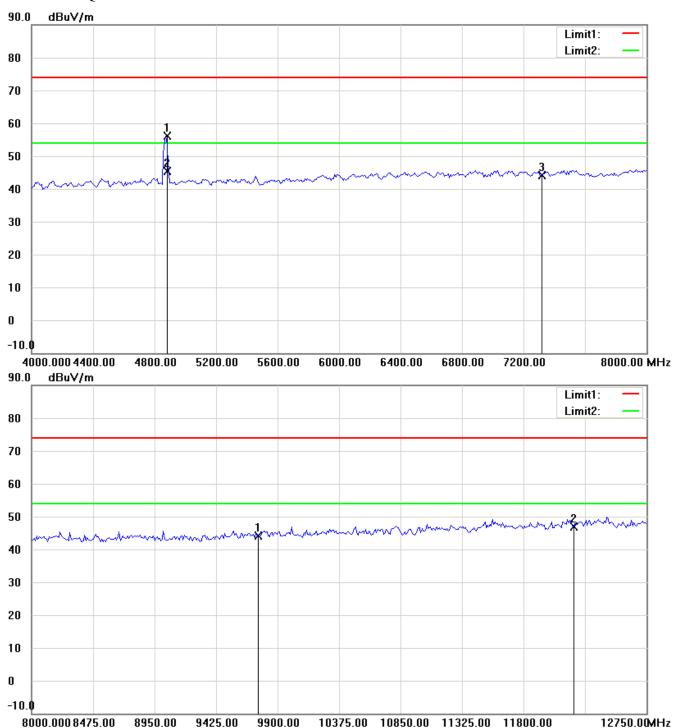


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

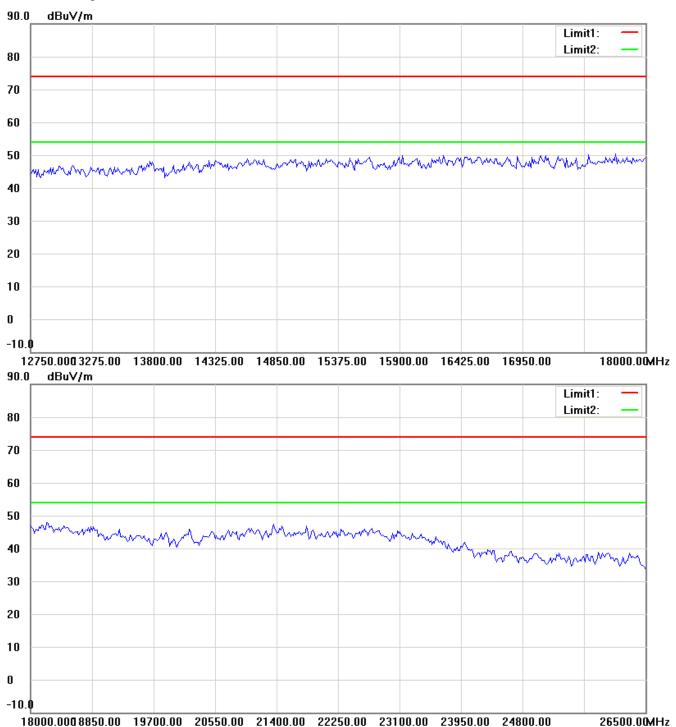


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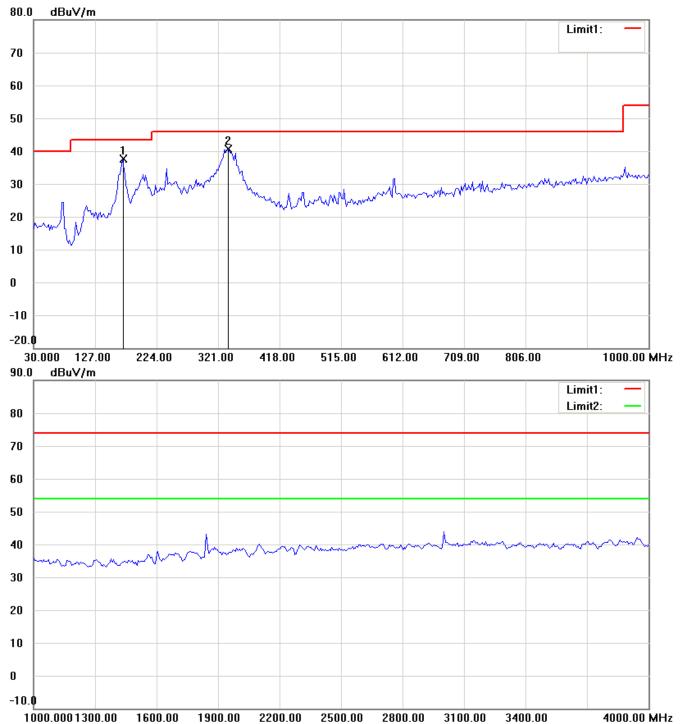


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH11

Antenna Polarization H

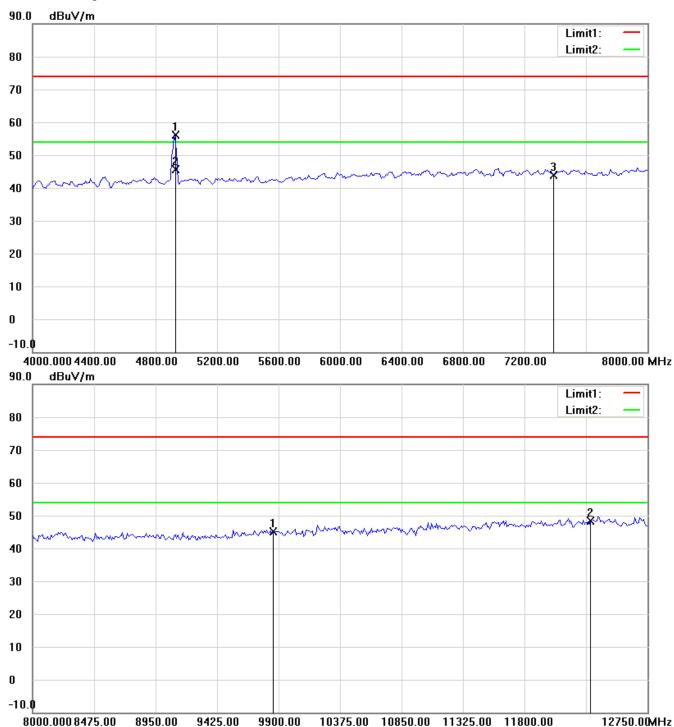


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

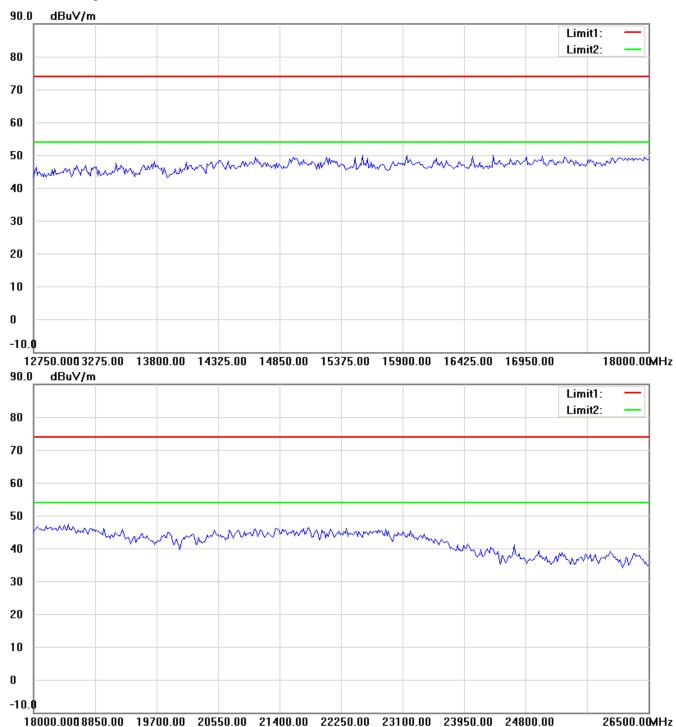


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



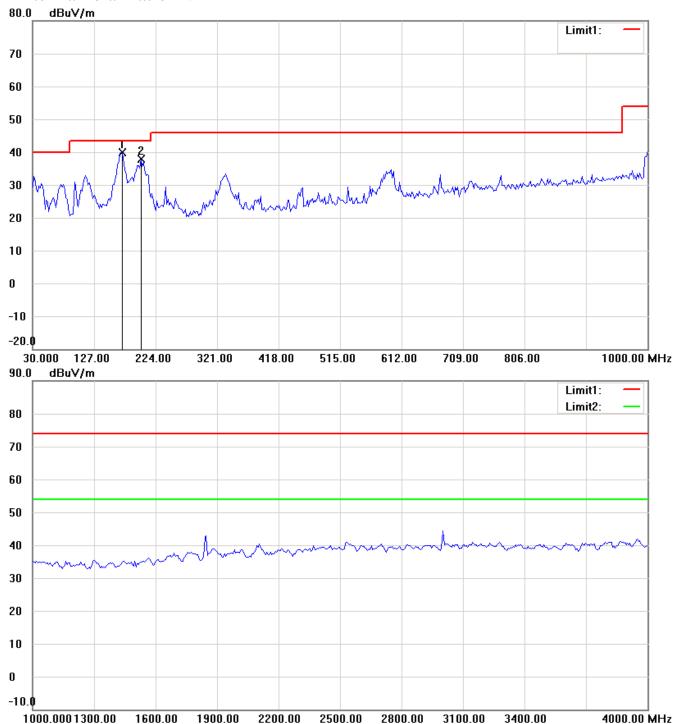
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

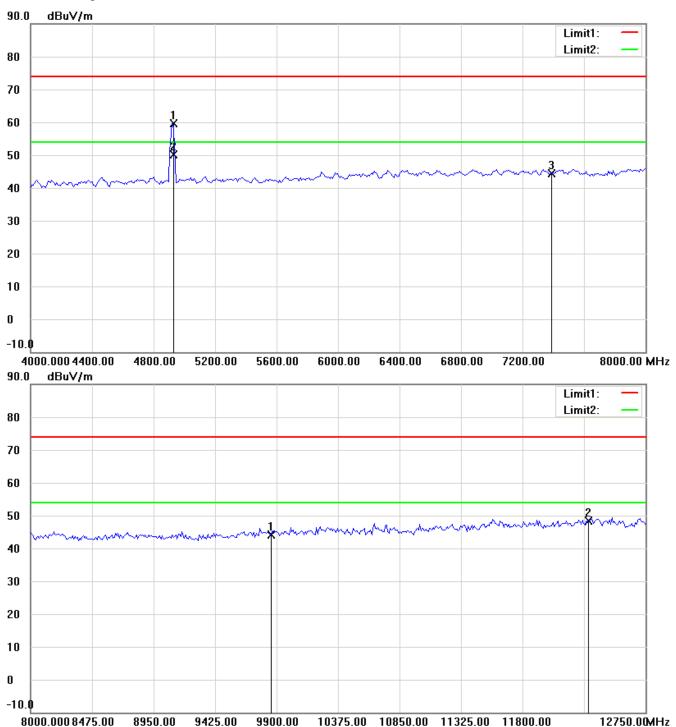


- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

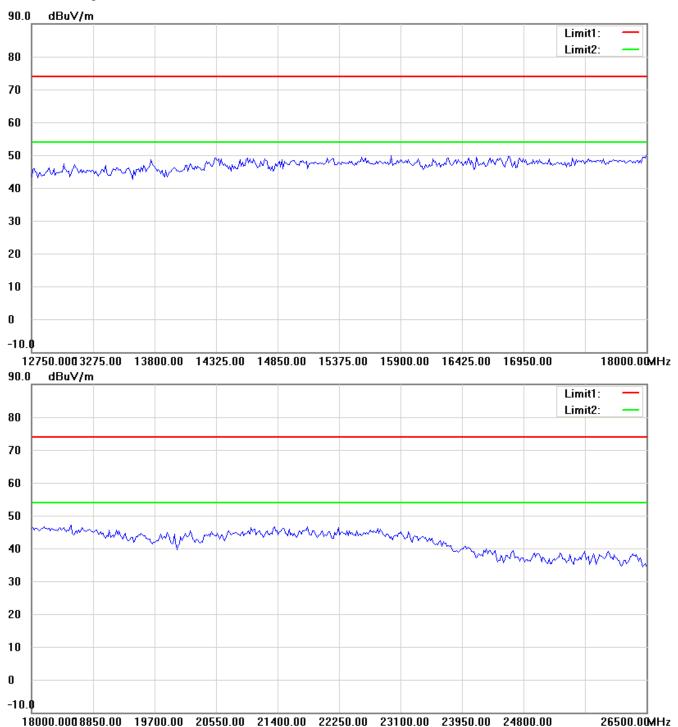


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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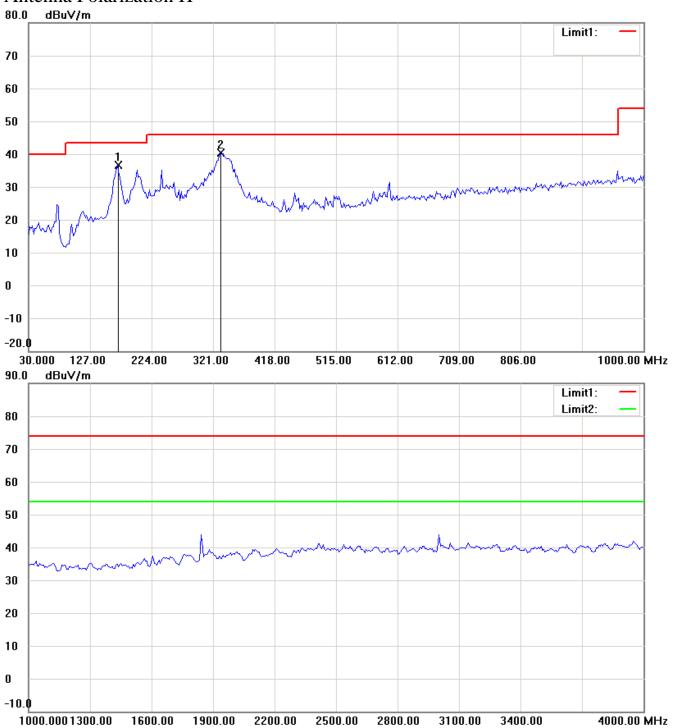
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FCC ID: BBQ-YW40

TX 802.11n 40MHz

CH₁

Antenna Polarization H

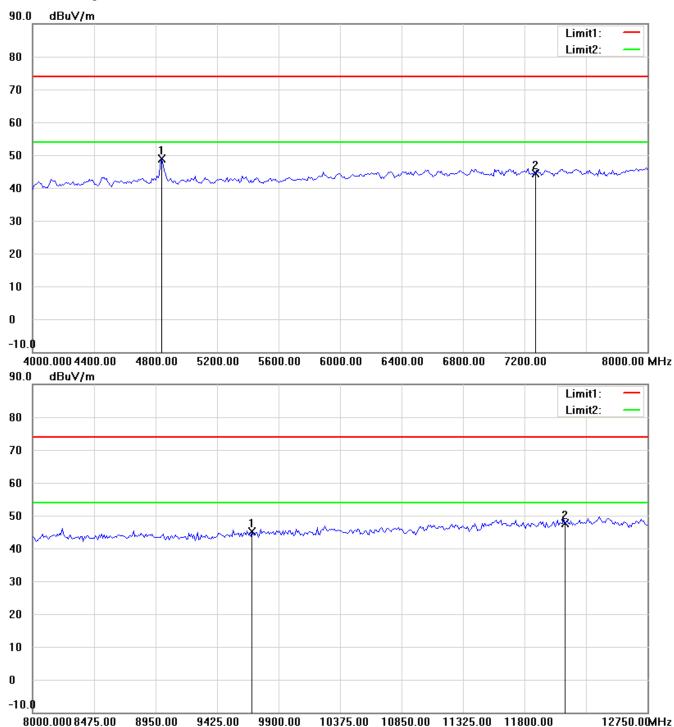


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

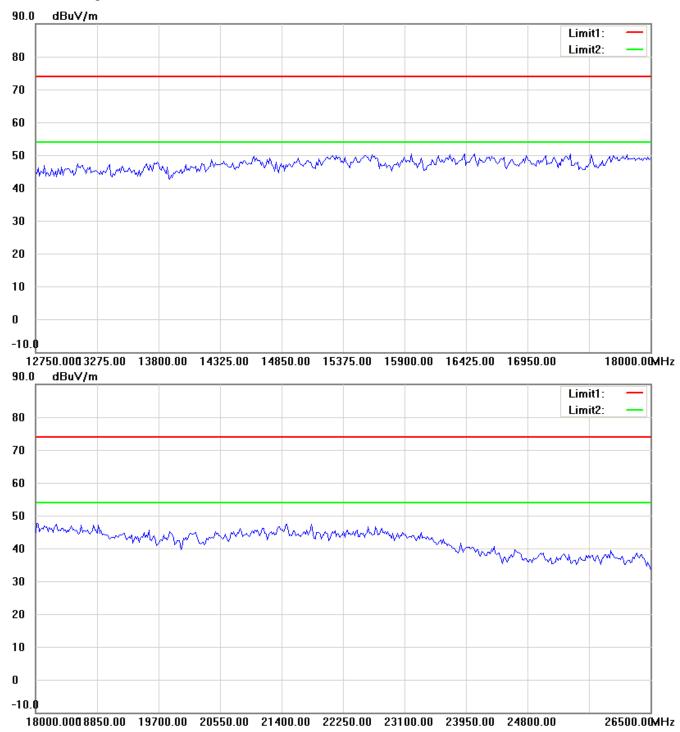


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



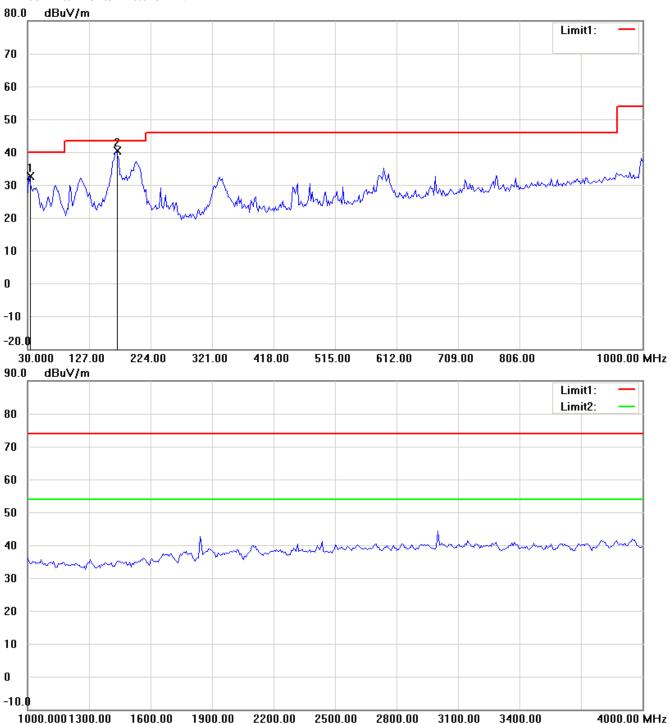
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

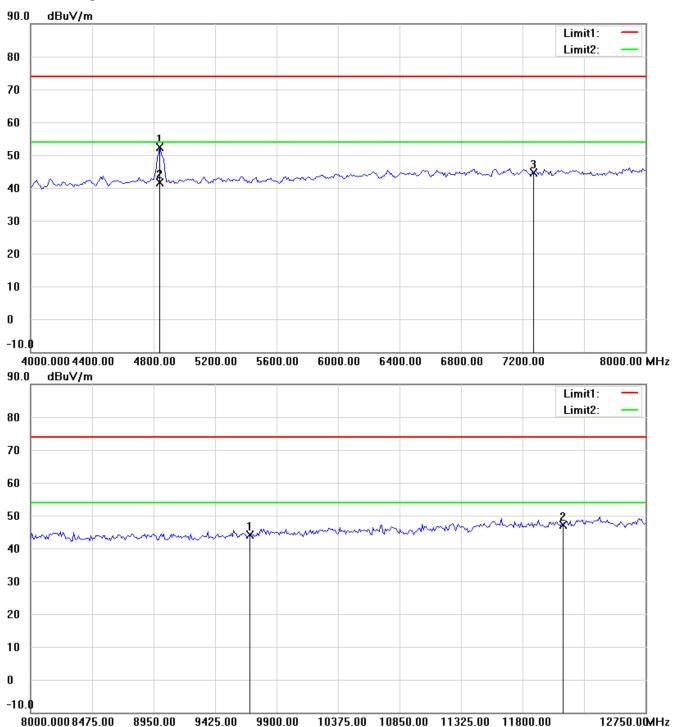


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FCC ID: BBQ-YW40

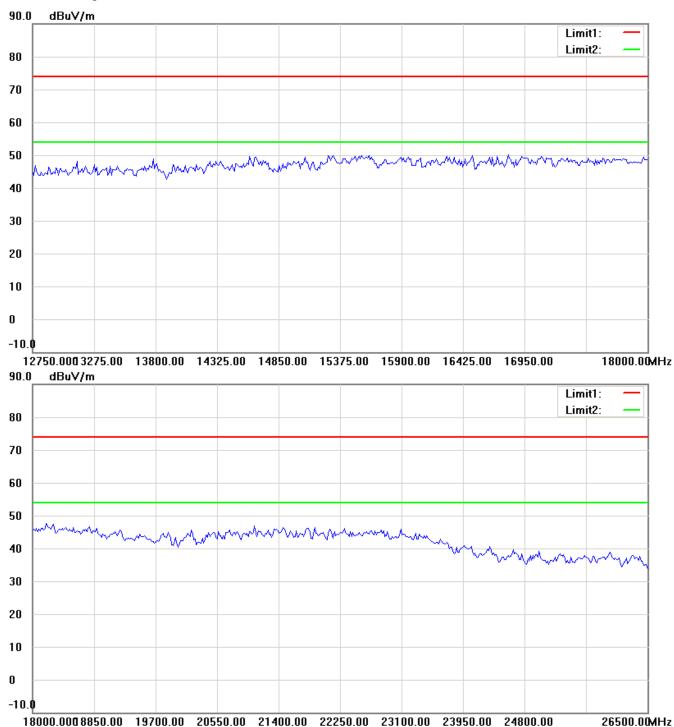


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40



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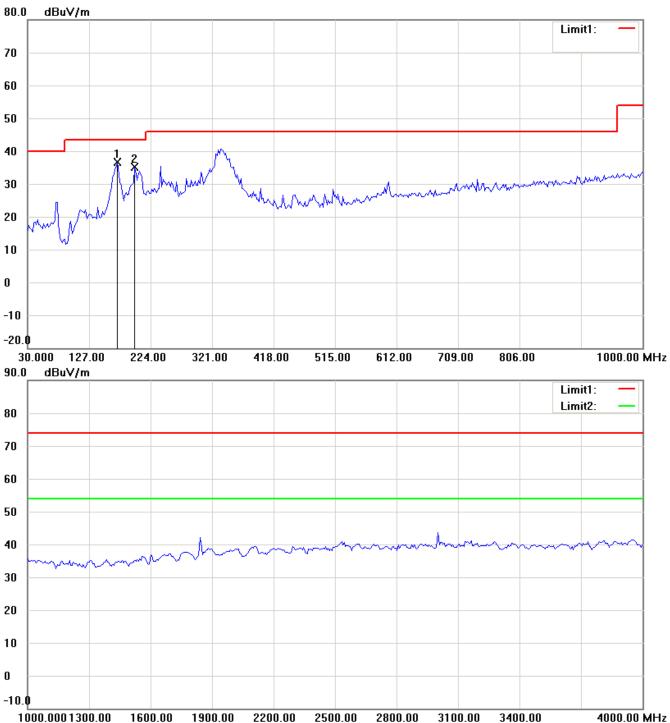


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH4

Antenna Polarization H

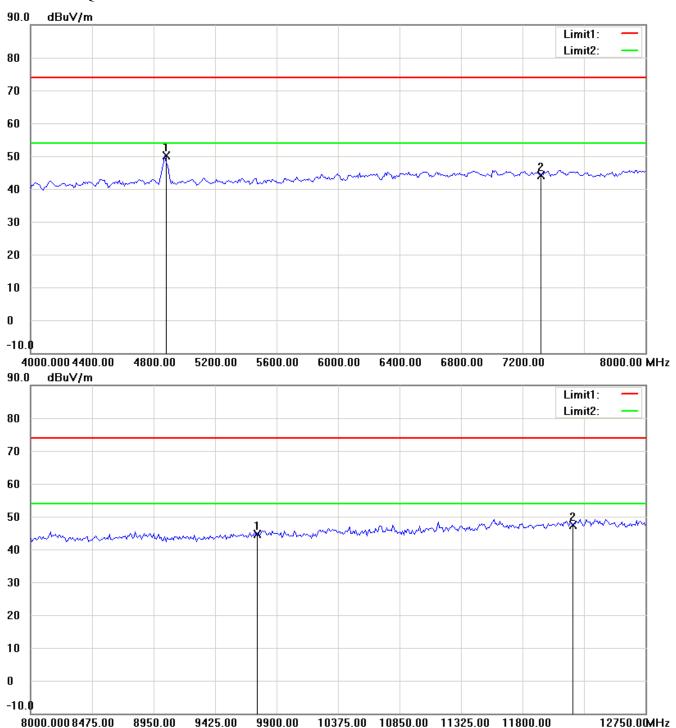


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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

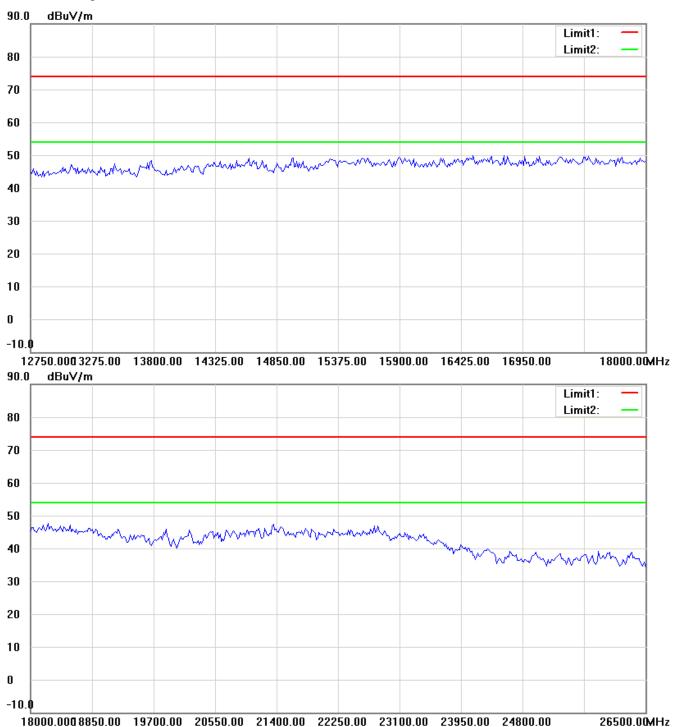


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FCC ID: BBQ-YW40



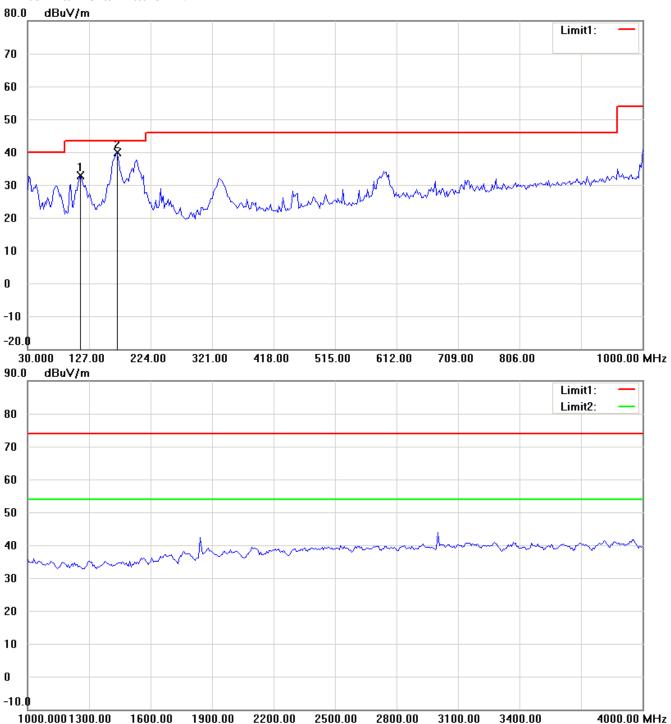
- 1. The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

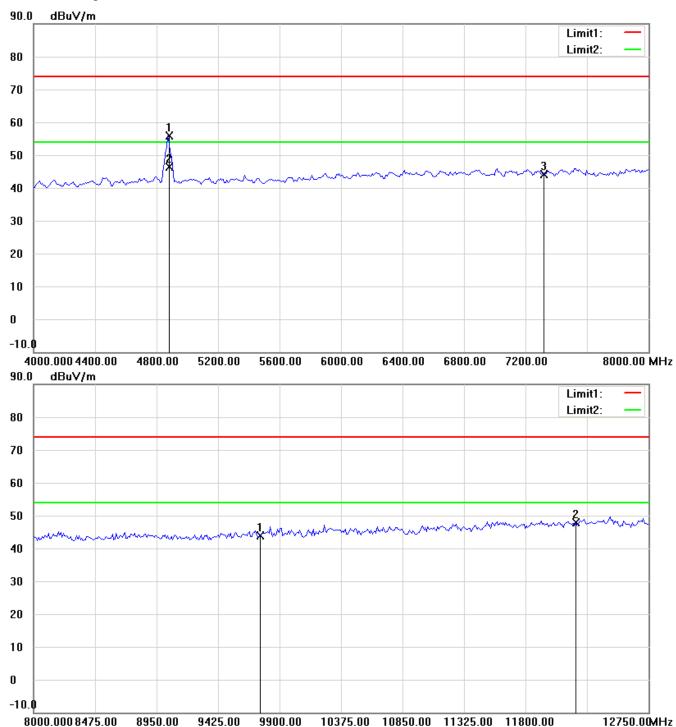


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FCC ID: BBQ-YW40

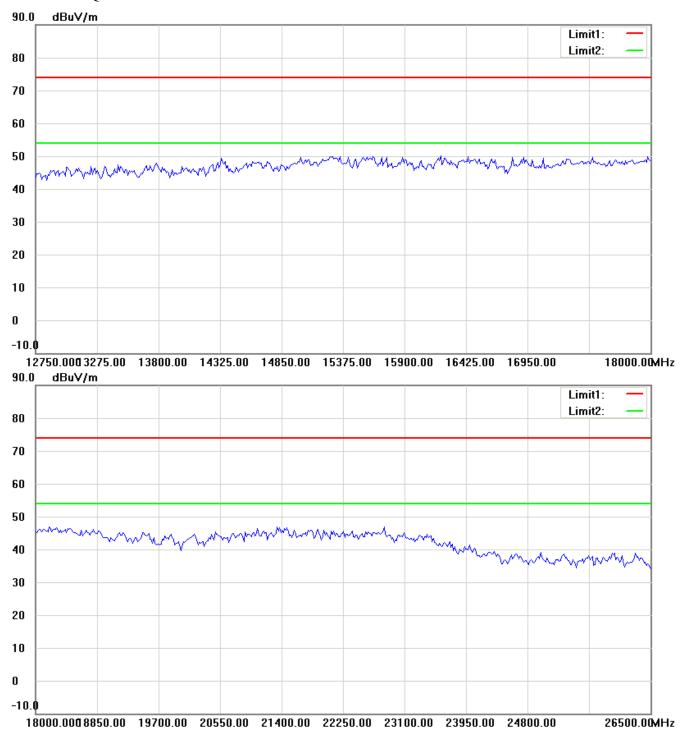


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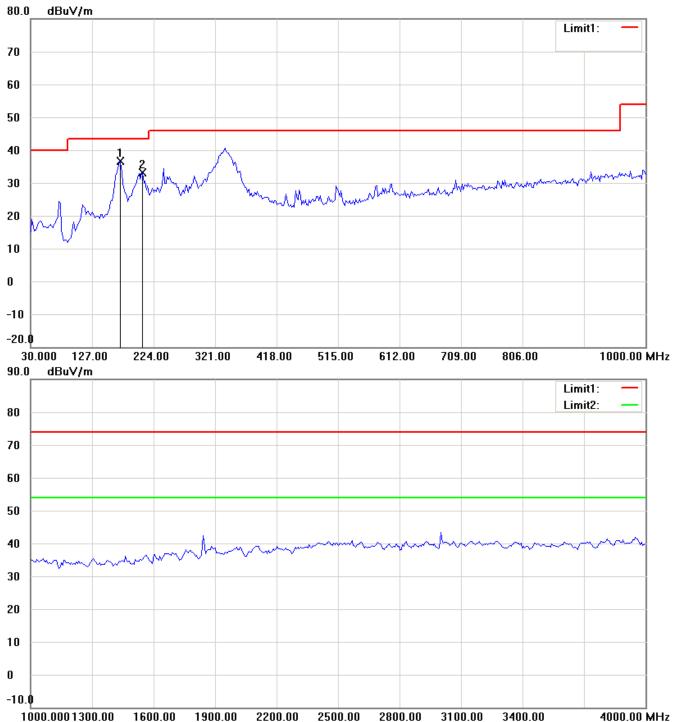


Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

CH7

Antenna Polarization H

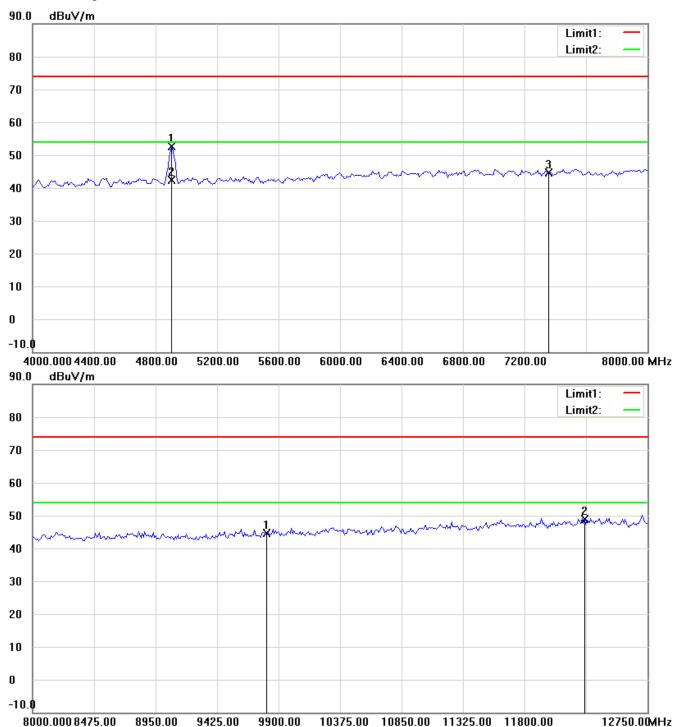


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FCC ID: BBQ-YW40

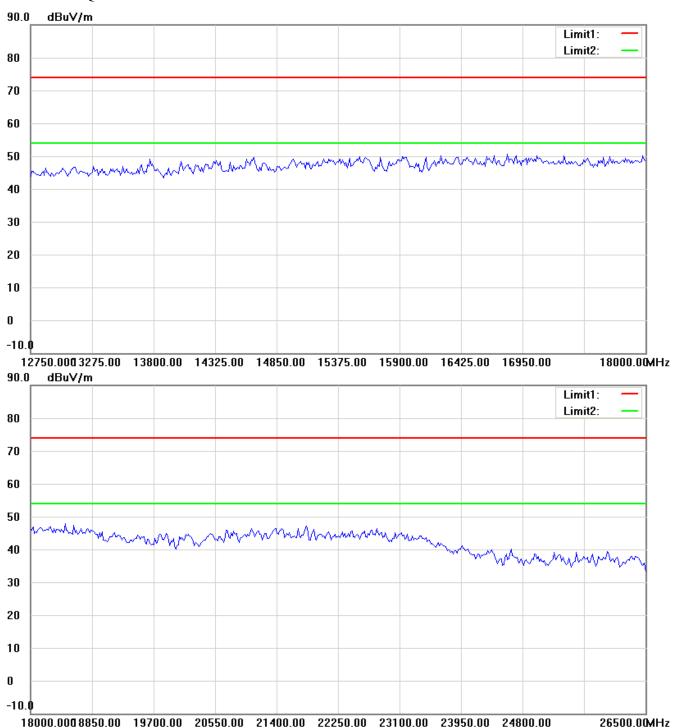


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FCC ID: BBQ-YW40



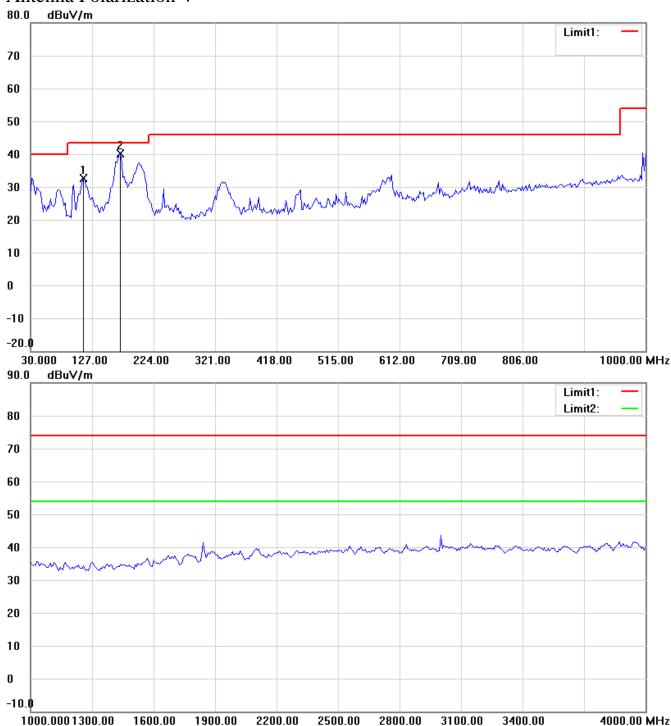
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Registration number: W6D21312-13740-C-1

FCC ID: BBQ-YW40

Antenna Polarization V

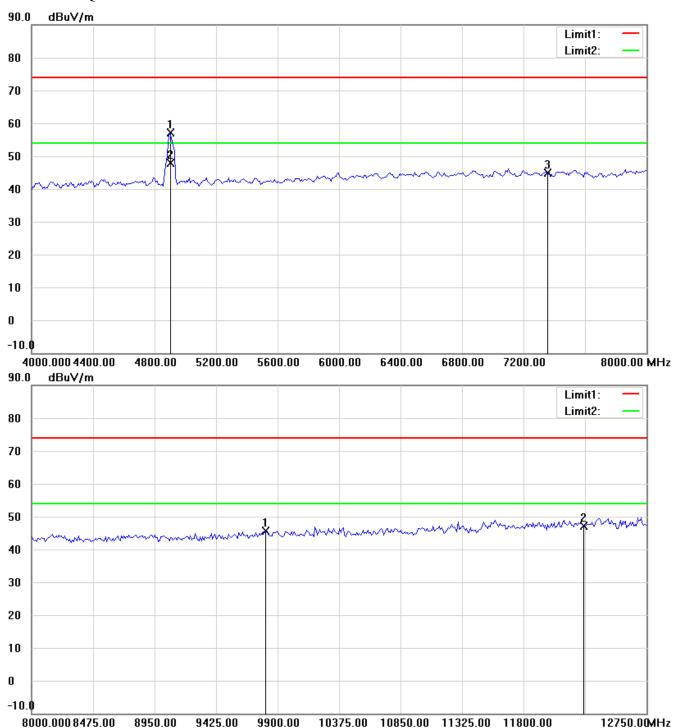


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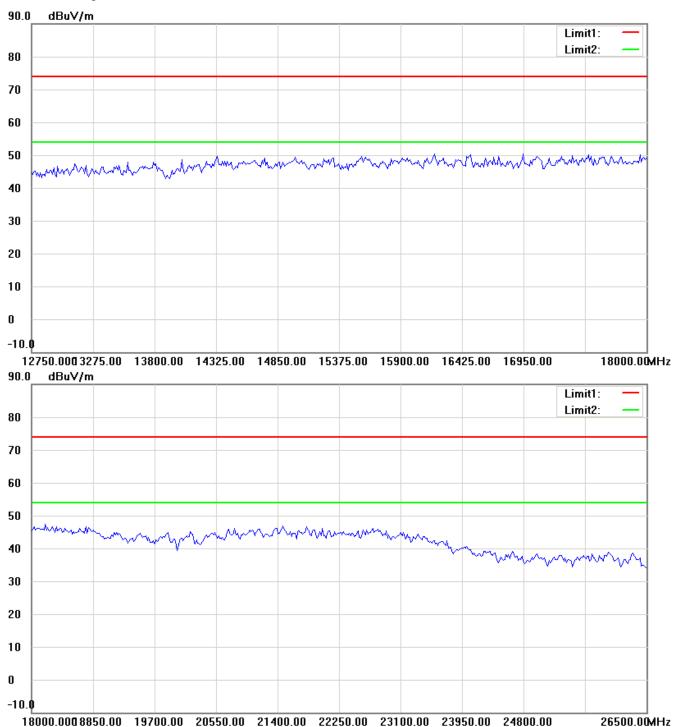


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