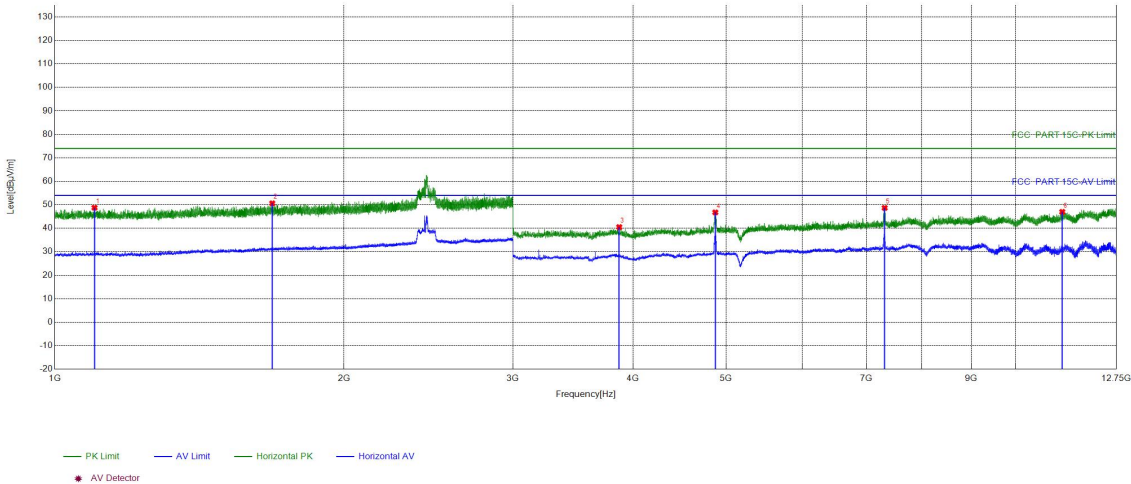


Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2437Mhz
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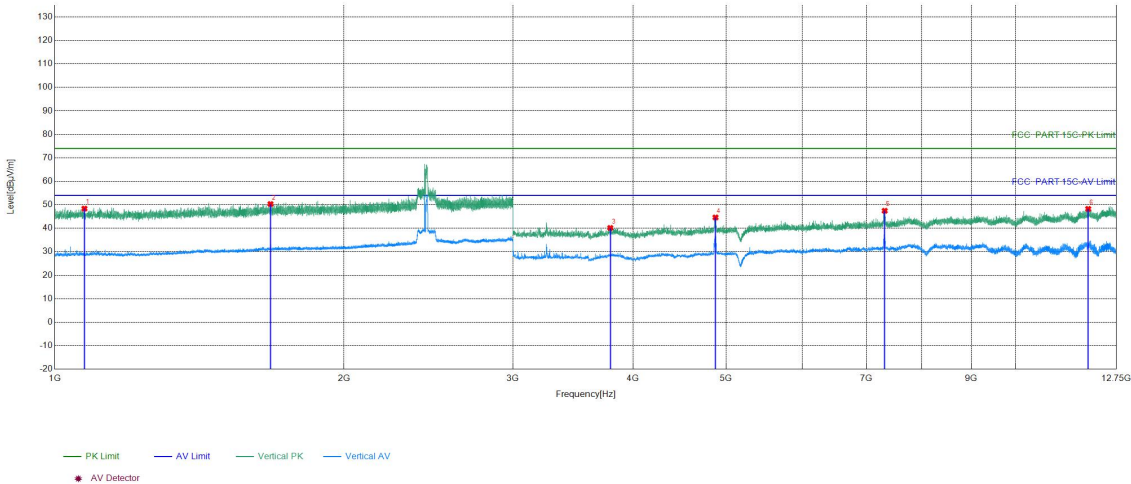
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1099.8733	11.30	37.46	48.76	74.00	25.24	PASS	Horizontal	PK
2	1684.4456	14.02	36.61	50.63	74.00	23.37	PASS	Horizontal	PK
3	3870.408	-12.04	52.54	40.50	74.00	33.50	PASS	Horizontal	PK
4	4873.4249	-8.39	55.15	46.76	74.00	27.24	PASS	Horizontal	PK
5	7314.3376	-2.87	51.54	48.67	74.00	25.33	PASS	Horizontal	PK
6	11197.6965	2.20	44.79	46.99	74.00	27.01	PASS	Horizontal	PK

Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2437Mhz
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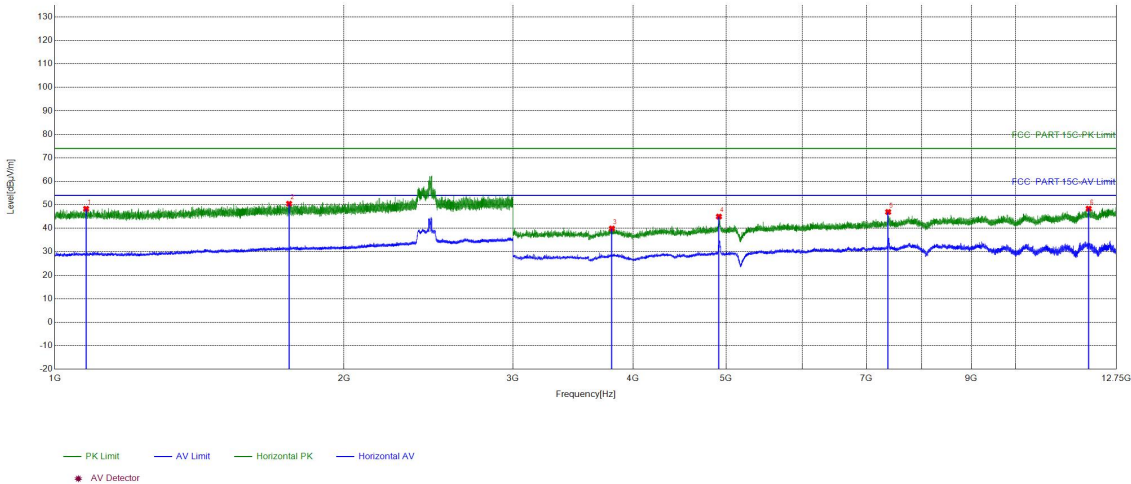
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1073.6049	11.16	37.21	48.37	74.00	25.63	PASS	Vertical	PK
2	1677.2452	14.02	36.30	50.32	74.00	23.68	PASS	Vertical	PK
3	3788.5026	-12.54	52.68	40.14	74.00	33.86	PASS	Vertical	PK
4	4875.375	-8.37	52.99	44.62	74.00	29.38	PASS	Vertical	PK
5	7314.9877	-2.87	50.32	47.45	74.00	26.55	PASS	Vertical	PK
6	11916.6444	2.87	45.39	48.26	74.00	25.74	PASS	Vertical	PK

Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462Mhz
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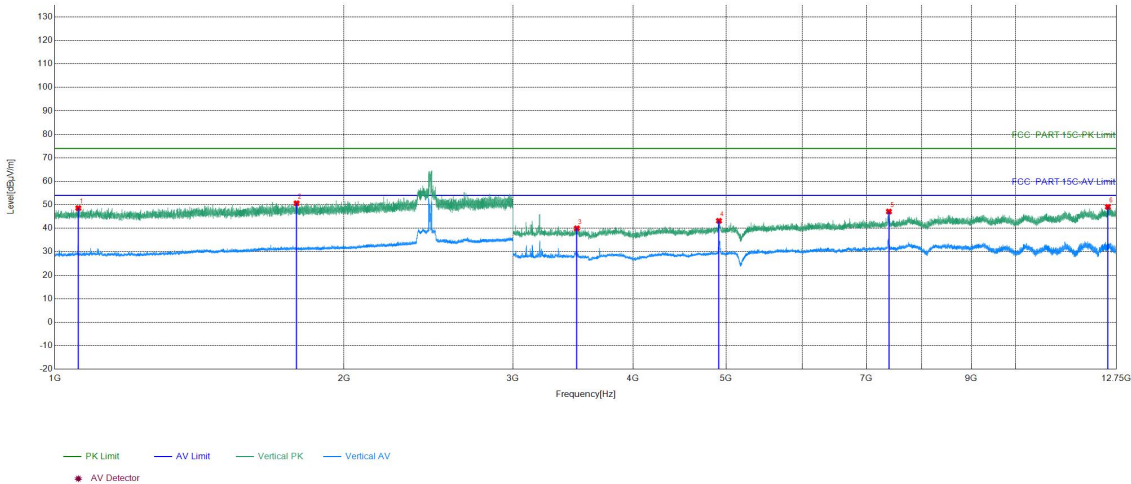
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1078.0052	11.24	37.05	48.29	74.00	25.71	PASS	Horizontal	PK
2	1753.7836	14.12	36.34	50.46	74.00	23.54	PASS	Horizontal	PK
3	3803.4536	-12.41	52.30	39.89	74.00	34.11	PASS	Horizontal	PK
4	4915.6777	-8.20	53.17	44.97	74.00	29.03	PASS	Horizontal	PK
5	7376.0917	-3.08	50.02	46.94	74.00	27.06	PASS	Horizontal	PK
6	11930.2954	2.96	45.39	48.35	74.00	25.65	PASS	Horizontal	PK

Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462Mhz
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Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1058.0039	11.11	37.47	48.58	74.00	25.42	PASS	Vertical	PK
2	1785.519	14.23	36.42	50.65	74.00	23.35	PASS	Vertical	PK
3	3496.6331	-13.89	53.86	39.97	74.00	34.03	PASS	Vertical	PK
4	4916.3278	-8.20	51.37	43.17	74.00	30.83	PASS	Vertical	PK
5	7389.7426	-3.19	50.31	47.12	74.00	26.88	PASS	Vertical	PK
6	12491.9328	3.93	45.17	49.10	74.00	24.90	PASS	Vertical	PK

Remark:

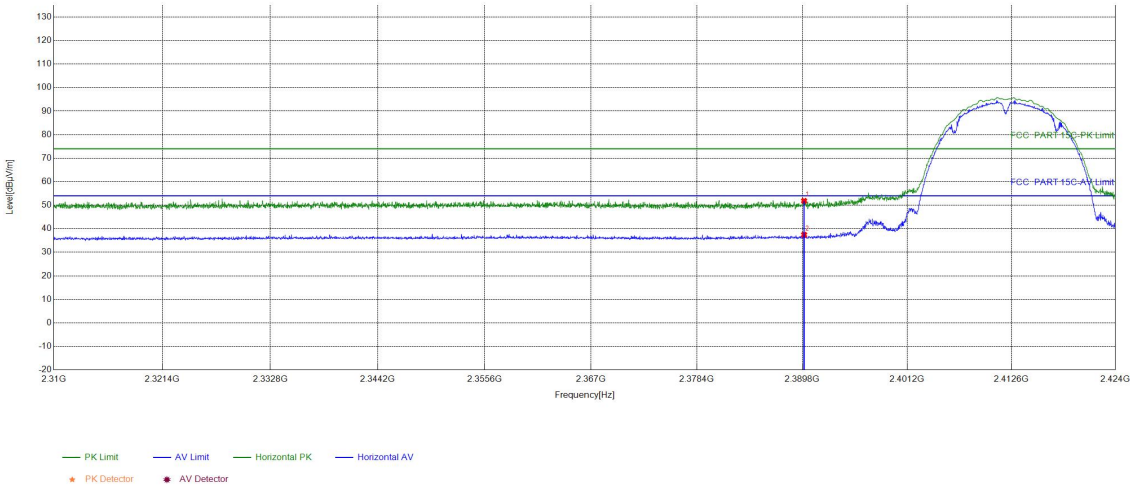
- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level =Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 2) Scan from 9kHz to 25GHz, the disturbance above 10GHz and below 30MHz was very low. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

Restricted bands:

Test plot as follows:

Test_Mode	802.11 b Transmitting	Test_Frequency	2412MHz
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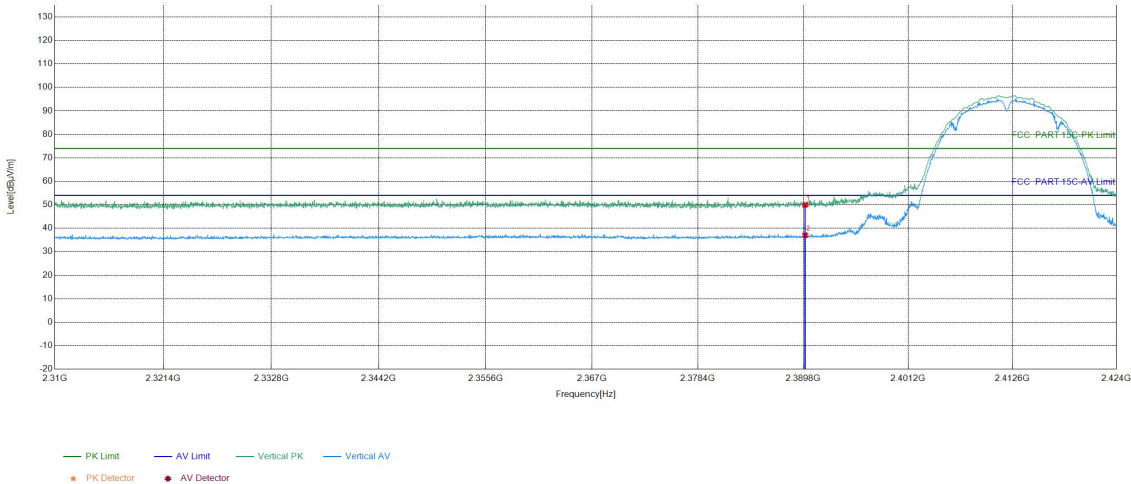
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	35.90	51.86	74.00	22.14	PASS	Horizontal	PK
2	2390	15.96	21.48	37.44	54.00	16.56	PASS	Horizontal	AV

Test_Mode	802.11 b Transmitting	Test_Frequency	2412MHz
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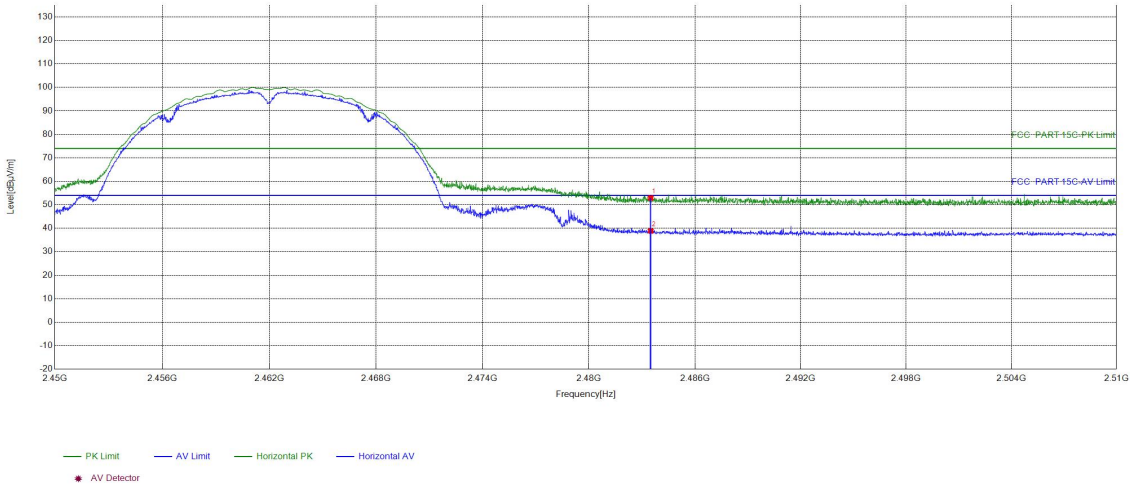
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	33.97	49.93	74.00	24.07	PASS	Vertical	PK
2	2390	15.96	21.08	37.04	54.00	16.96	PASS	Vertical	AV

Test_Mode	802.11 b Transmitting	Test_Frequency	2462MHz
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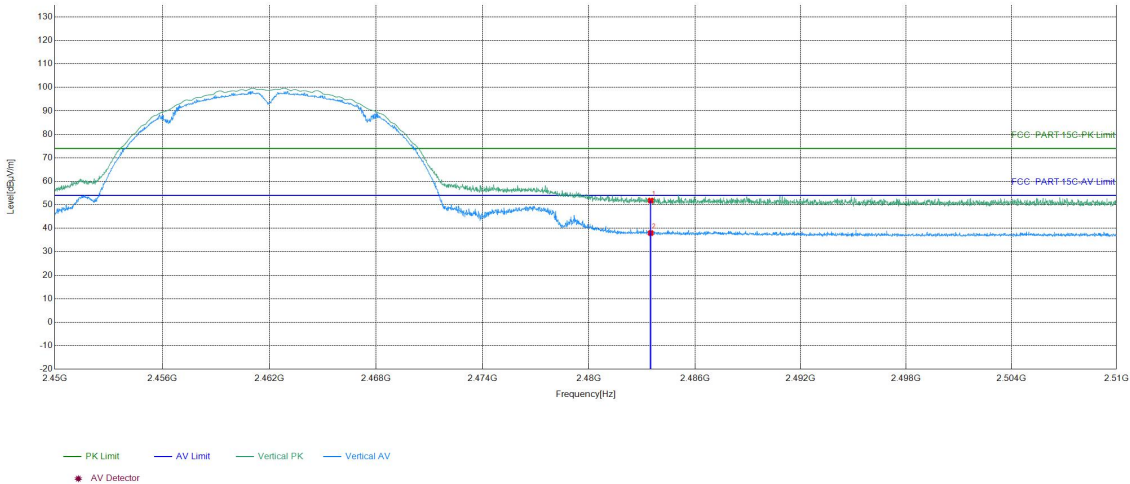
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	36.60	52.89	74.00	21.11	PASS	Horizontal	PK
2	2483.5	16.29	22.58	38.87	54.00	15.13	PASS	Horizontal	AV

Test_Mode	802.11 b Transmitting	Test_Frequency	2462MHz
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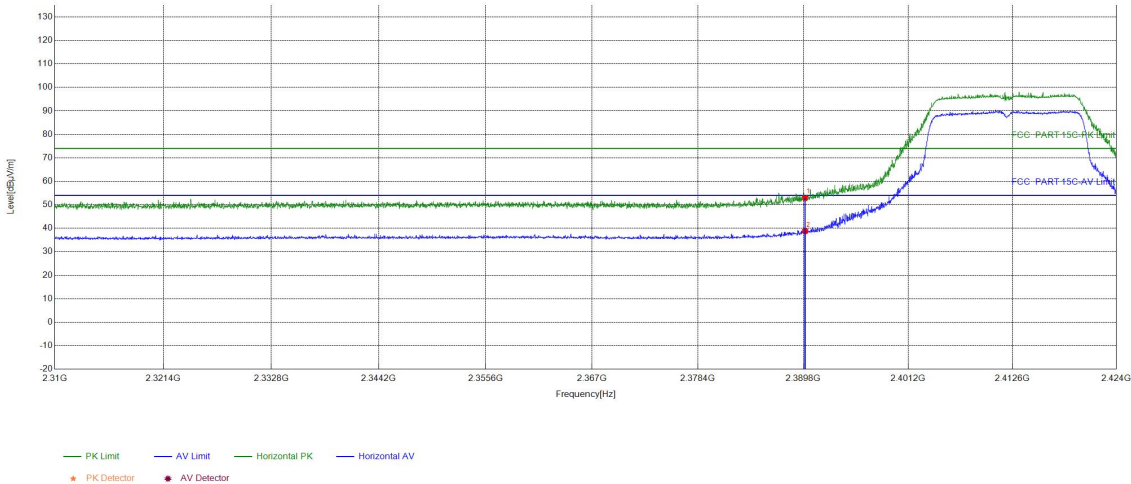
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	35.52	51.81	74.00	22.19	PASS	Vertical	PK
2	2483.5	16.29	21.67	37.96	54.00	16.04	PASS	Vertical	AV

Test_Mode	802.11 g Transmitting	Test_Frequency	2412MHz
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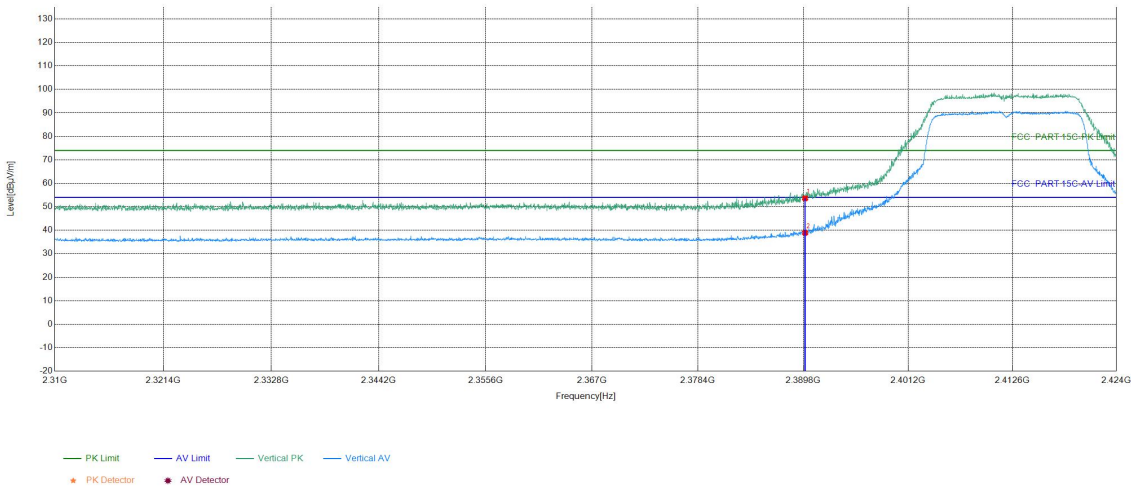
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	36.94	52.90	74.00	21.10	PASS	Horizontal	PK
2	2390	15.96	22.84	38.80	54.00	15.20	PASS	Horizontal	AV

Test_Mode	802.11 g Transmitting	Test_Frequency	2412MHz
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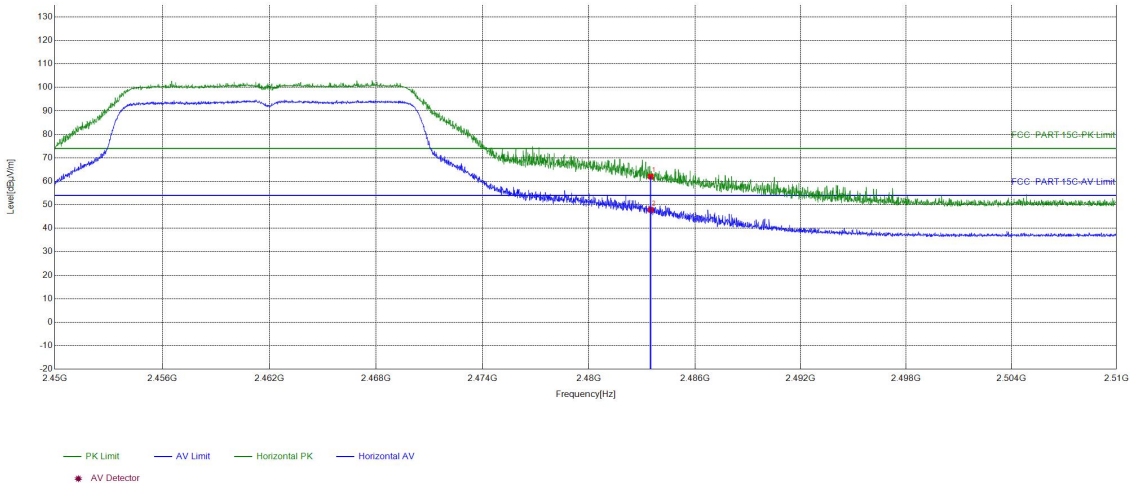
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	37.65	53.61	74.00	20.39	PASS	Vertical	PK
2	2390	15.96	22.94	38.90	54.00	15.10	PASS	Vertical	AV

Test_Mode	802.11 g Transmitting	Test_Frequency	2462MHz
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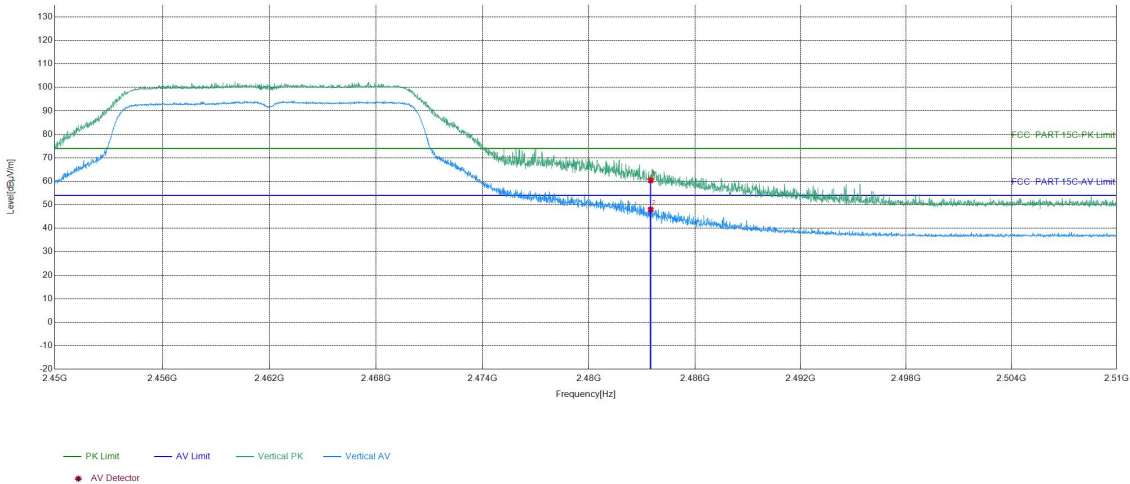
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	45.74	62.03	74.00	11.97	PASS	Horizontal	PK
2	2483.5	16.29	31.60	47.89	54.00	6.11	PASS	Horizontal	AV

Test_Mode	802.11 g Transmitting	Test_Frequency	2462MHz
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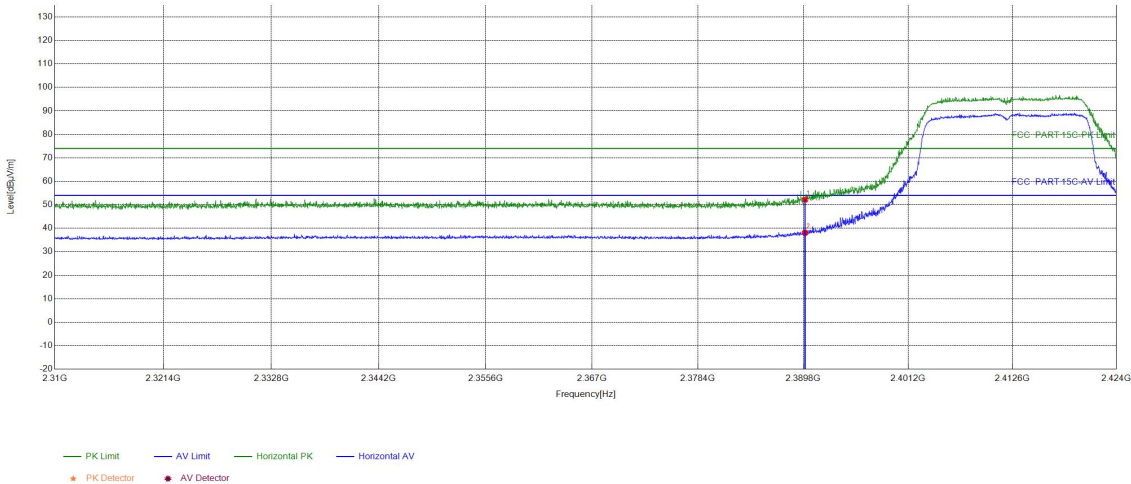
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	44.14	60.43	74.00	13.57	PASS	Vertical	PK
2	2483.5	16.29	31.64	47.93	54.00	6.07	PASS	Vertical	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2412MHz
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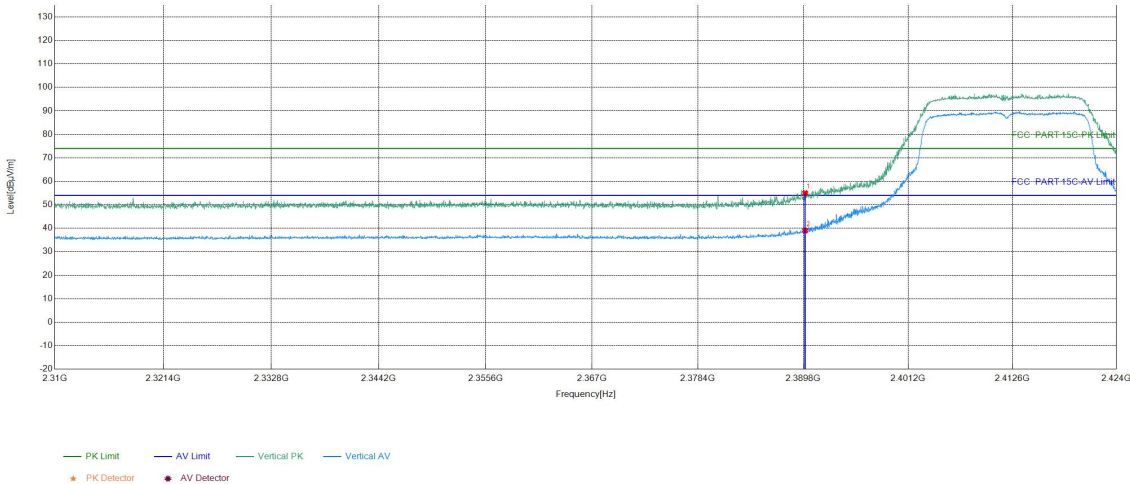
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	36.24	52.20	74.00	21.80	PASS	Horizontal	PK
2	2390	15.96	22.12	38.08	54.00	15.92	PASS	Horizontal	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2412MHz
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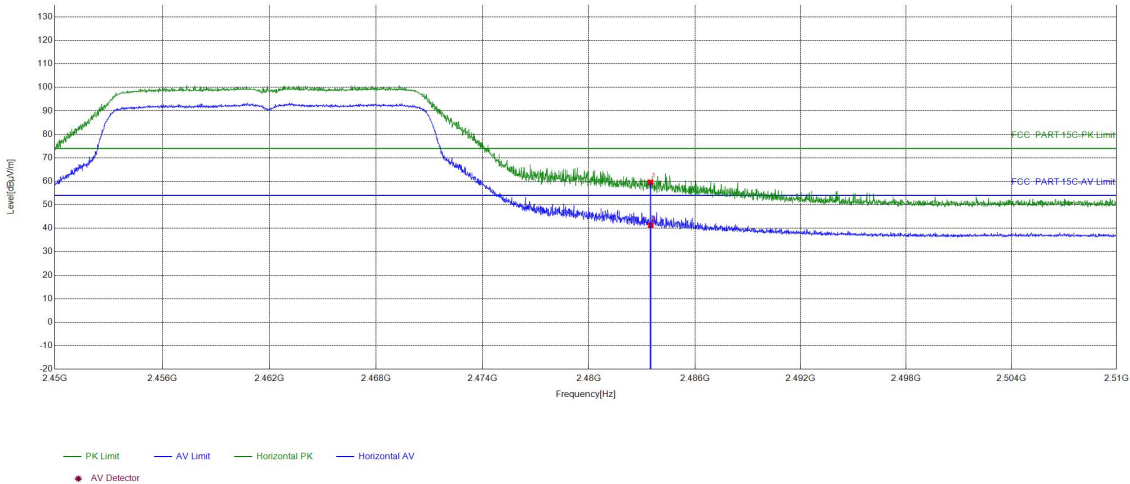
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	38.98	54.94	74.00	19.06	PASS	Vertical	PK
2	2390	15.96	23.06	39.02	54.00	14.98	PASS	Vertical	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2462MHz
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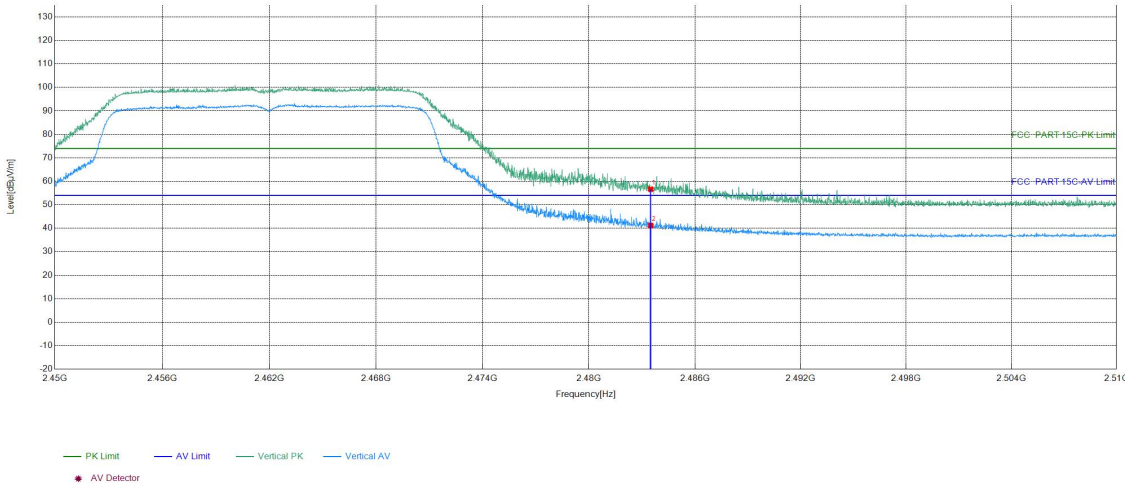
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	43.31	59.60	74.00	14.40	PASS	Horizontal	PK
2	2483.5	16.29	24.96	41.25	54.00	12.75	PASS	Horizontal	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2462MHz
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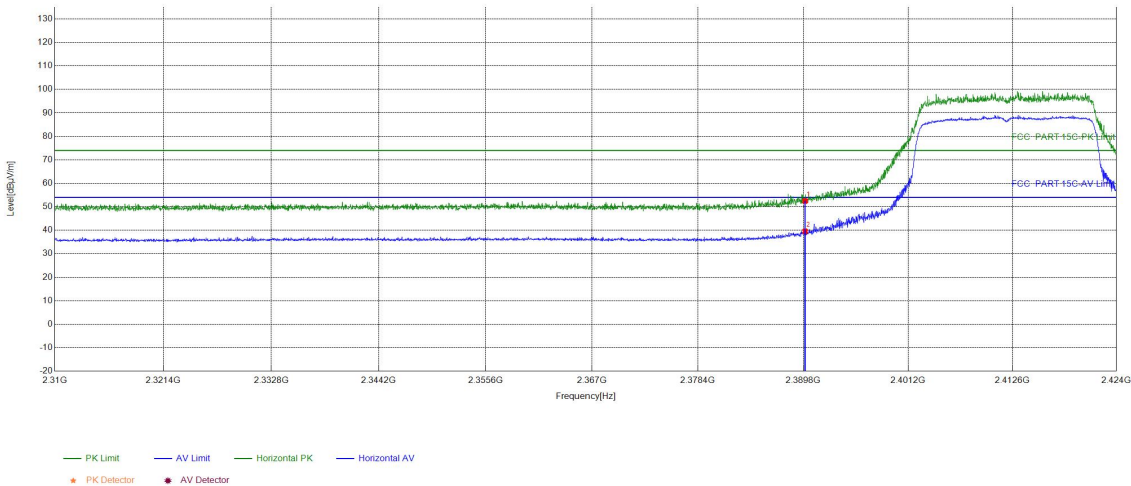
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	40.36	56.65	74.00	17.35	PASS	Vertical	PK
2	2483.5	16.29	24.88	41.17	54.00	12.83	PASS	Vertical	AV

Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2412MHz
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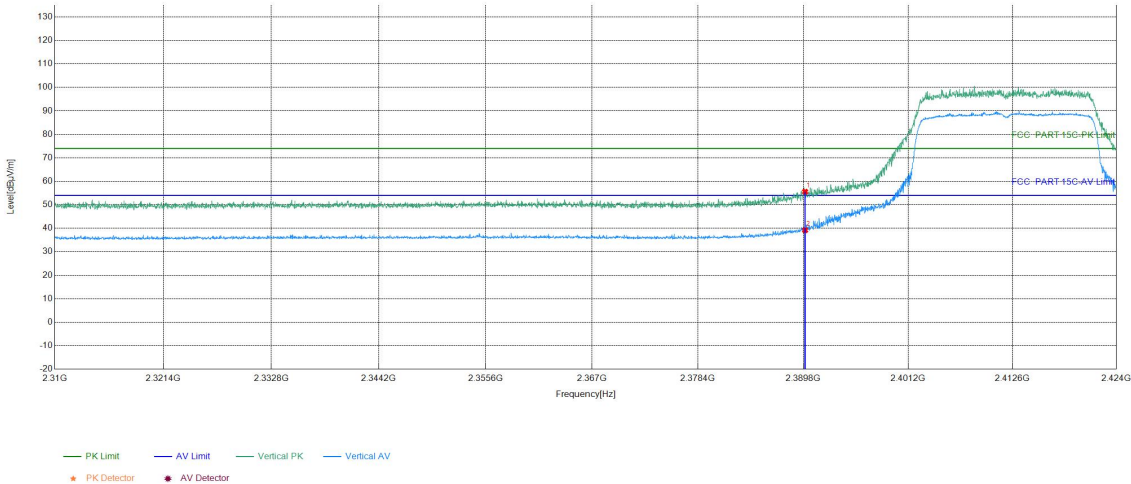
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	36.52	52.48	74.00	21.52	PASS	Horizontal	PK
2	2390	15.96	23.58	39.54	54.00	14.46	PASS	Horizontal	AV

Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2412MHz
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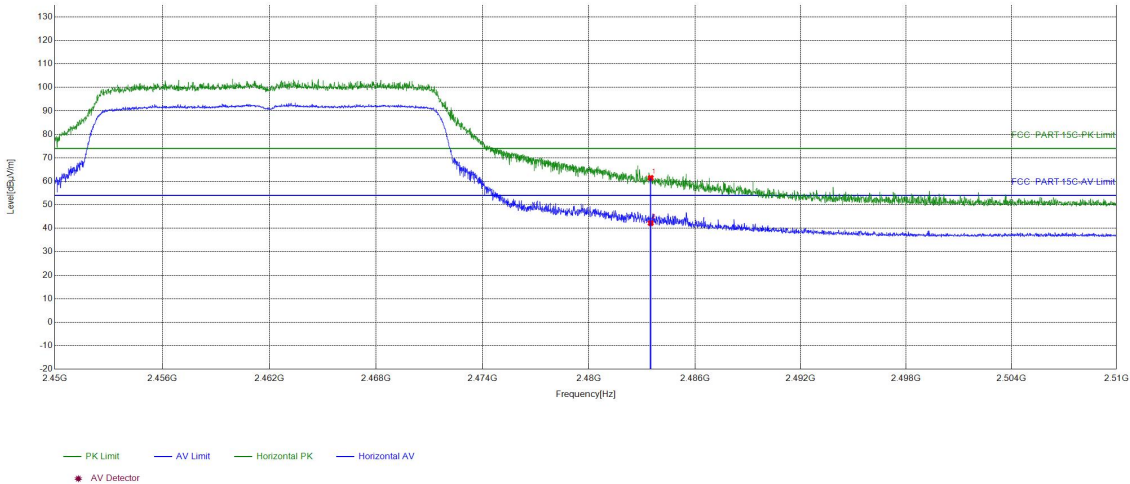
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.96	39.60	55.56	74.00	18.44	PASS	Vertical	PK
2	2390	15.96	23.23	39.19	54.00	14.81	PASS	Vertical	AV

Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462MHz
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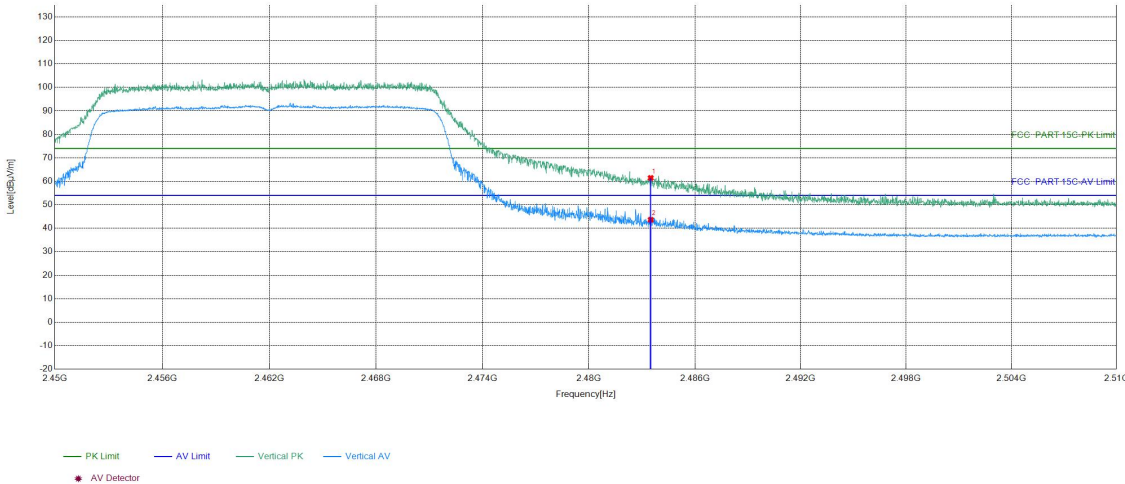
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	45.16	61.45	74.00	12.55	PASS	Horizontal	PK
2	2483.5	16.29	25.89	42.18	54.00	11.82	PASS	Horizontal	AV

Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462MHz
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Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	16.29	45.13	61.42	74.00	12.58	PASS	Vertical	PK
2	2483.5	16.29	27.32	43.61	54.00	10.39	PASS	Vertical	AV

Note:
The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level =Receiver Reading - Correct Factor
Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

6 Appendix A

Refer to Appendix: 2.4G Wi-Fi of ED32R82302602

7 PHOTOGRAPHS

Refer to Appendix Photographs of Report No. ED32R82302601.

Statement

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule stated in ILAC-G8:09/2019/CNAS-GL015:2022;
5. Without written approval of CTI, this report can't be reproduced except in full;

*** End of Report ***