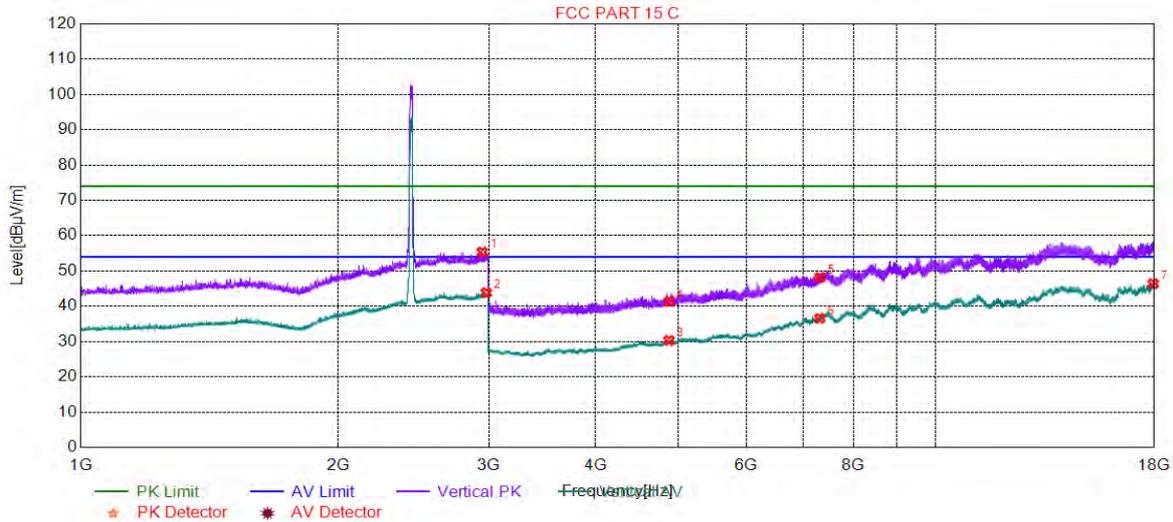


4.9.2.1.16 802.11N20MIMO_ Middle Channel_ Vertical



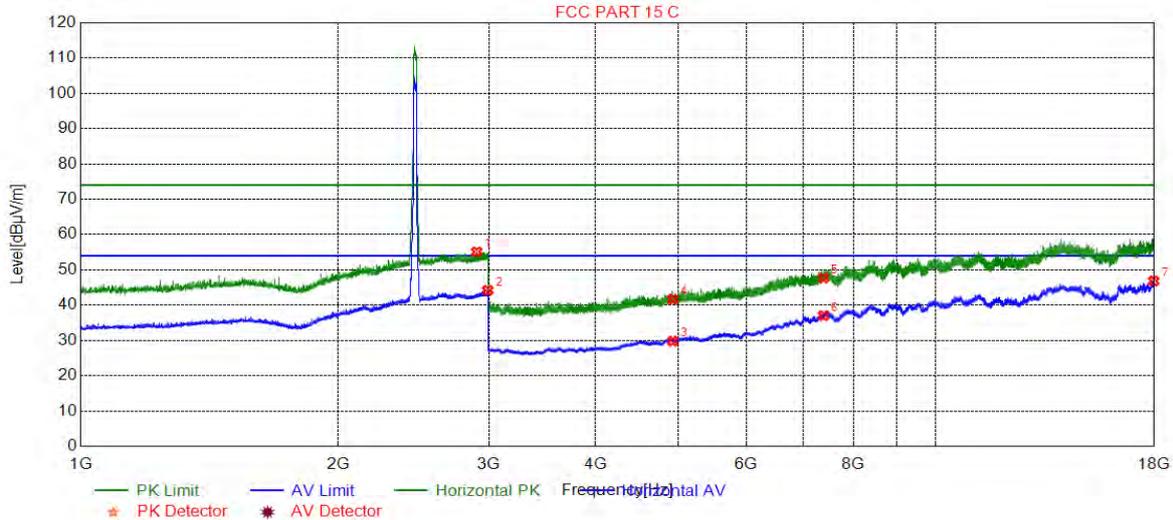
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2947.9870	55.33	9.66	74.00	18.67	245	210	Vertical
2	2979.9950	43.84	9.54	54.00	10.16	176	318	Vertical
3	4874.0000	30.31	-17.99	54.00	23.69	289	360	Vertical
4	4874.0000	41.32	-17.99	74.00	32.68	212	182	Vertical
5	7311.0000	48.16	-9.74	74.00	25.84	277	292	Vertical
6	7311.0000	36.57	-9.74	54.00	17.43	290	43	Vertical
7	17943.3472	46.41	0.70	54.00	7.59	168	1	Vertical



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4.9.2.1.17 802.11N20MIMO_Highest Channel_Horizontal



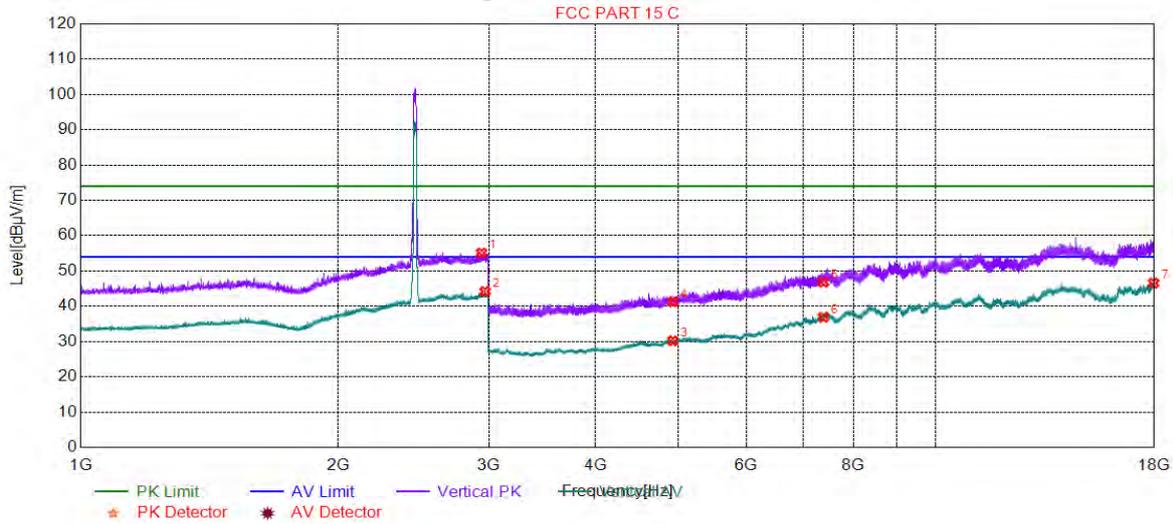
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2903.4759	55.13	9.18	74.00	18.87	180	246	Horizontal
2	2990.9977	44.18	9.49	54.00	9.82	175	97	Horizontal
3	4924.0000	29.80	-17.72	54.00	24.20	139	290	Horizontal
4	4924.0000	41.68	-17.72	74.00	32.32	104	127	Horizontal
5	7386.0000	47.67	-9.55	74.00	26.33	131	44	Horizontal
6	7386.0000	37.00	-9.55	54.00	17.00	186	342	Horizontal
7	17964.7982	46.82	0.71	54.00	7.18	220	44	Horizontal



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 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012063 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012063 f (86-755) 26710594 sgs.china@sgs.com

4.9.2.1.18 802.11N20MIMO_Highest Channel_Vertical



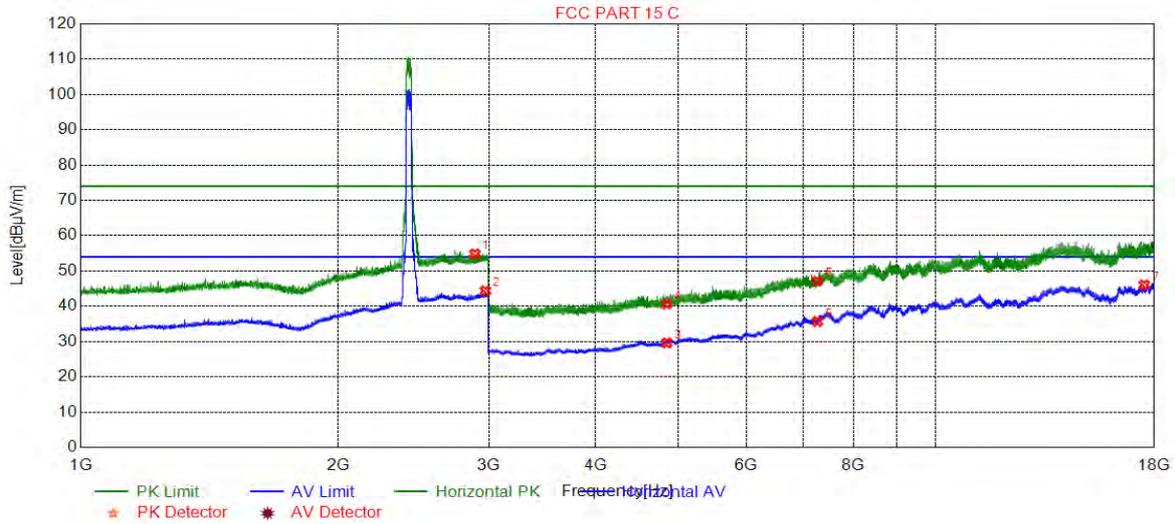
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2940.9852	55.11	9.58	74.00	18.89	287	251	Vertical
2	2969.9925	44.20	9.59	54.00	9.80	263	115	Vertical
3	4924.0000	30.19	-17.72	54.00	23.81	265	181	Vertical
4	4924.0000	41.25	-17.72	74.00	32.75	242	263	Vertical
5	7386.0000	46.81	-9.55	74.00	27.19	168	342	Vertical
6	7386.0000	36.89	-9.55	54.00	17.11	297	31	Vertical
7	17959.8480	46.56	0.71	54.00	7.44	223	238	Vertical



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4.9.2.1.19 802.11N40MIMO_Lowest Channel_Horizontal



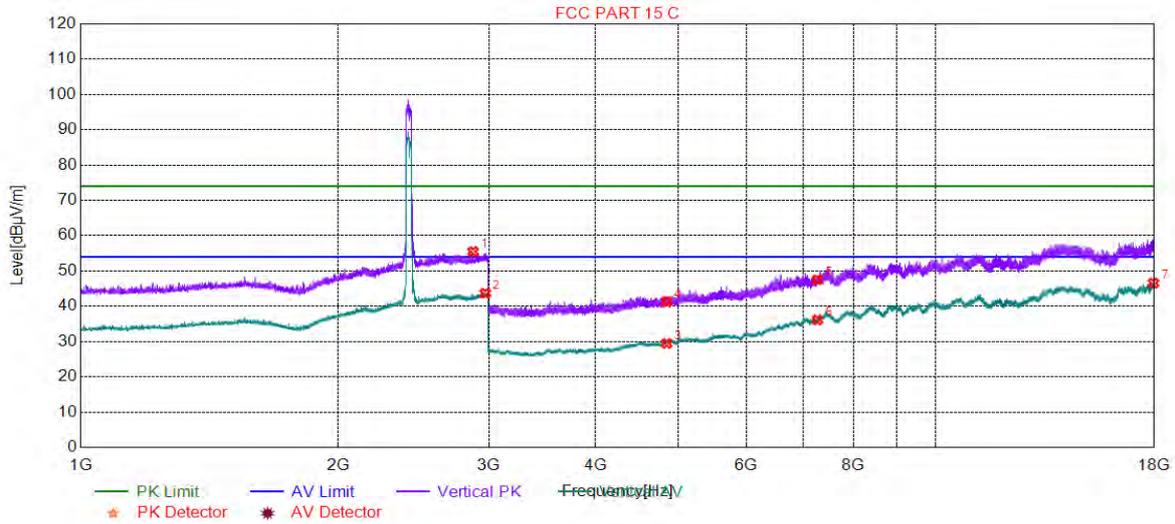
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2889.4724	54.83	9.16	74.00	19.17	173	300	Horizontal
2	2972.4931	44.36	9.58	54.00	9.64	150	204	Horizontal
3	4844.0000	29.63	-18.13	54.00	24.37	225	72	Horizontal
4	4844.0000	40.66	-18.13	74.00	33.34	131	357	Horizontal
5	7266.0000	47.11	-9.88	74.00	26.89	209	241	Horizontal
6	7266.0000	35.68	-9.88	54.00	18.32	104	34	Horizontal
7	17515.9758	46.06	0.98	54.00	7.94	101	34	Horizontal



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4.9.2.1.20 802.11N40MIMO_Lowest Channel_Vertical



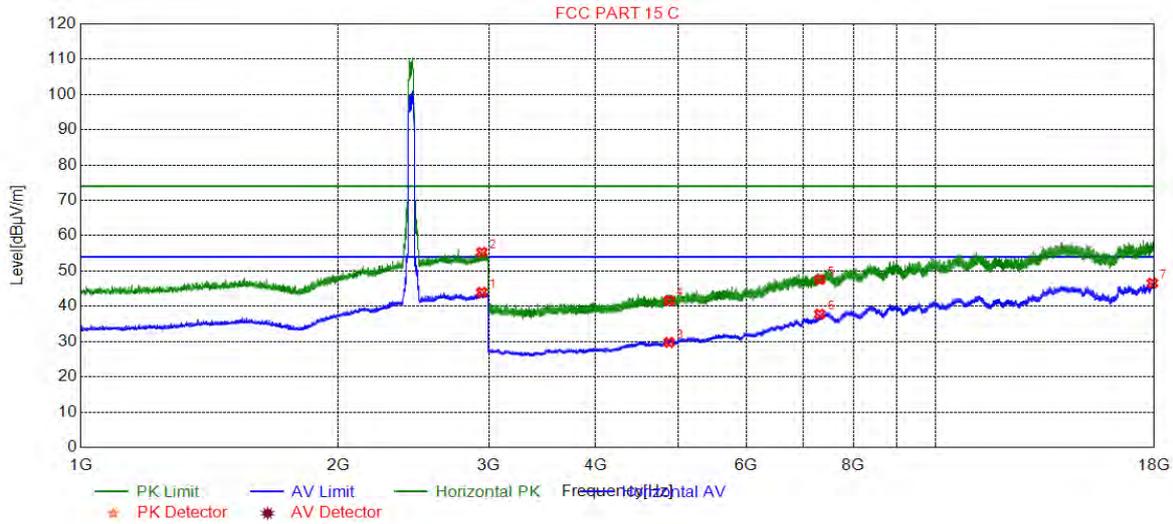
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2874.9687	55.49	9.19	74.00	18.51	178	74	Vertical
2	2971.4929	43.69	9.58	54.00	10.31	156	141	Vertical
3	4844.0000	29.49	-18.13	54.00	24.51	176	18	Vertical
4	4844.0000	41.28	-18.13	74.00	32.72	299	46	Vertical
5	7266.0000	47.51	-9.88	74.00	26.49	152	242	Vertical
6	7266.0000	36.13	-9.88	54.00	17.87	251	242	Vertical
7	17955.9978	46.56	0.71	54.00	7.44	184	138	Vertical



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4.9.2.1.21 802.11N40MIMO_Middle Channel_Horizontal



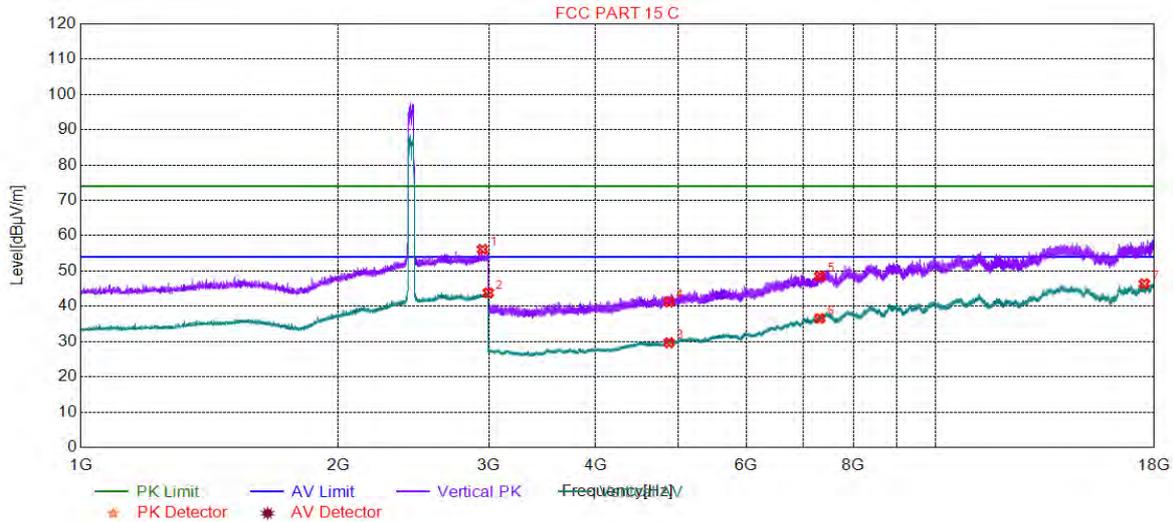
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2942.9857	43.94	9.60	54.00	10.06	245	68	Horizontal
2	2944.4861	55.31	9.62	74.00	18.69	186	82	Horizontal
3	4874.0000	29.76	-17.99	54.00	24.24	216	18	Horizontal
4	4874.0000	41.60	-17.99	74.00	32.40	126	236	Horizontal
5	7311.0000	47.51	-9.74	74.00	26.49	237	342	Horizontal
6	7311.0000	37.76	-9.74	54.00	16.24	163	143	Horizontal
7	17903.7452	46.56	0.69	54.00	7.44	178	44	Horizontal



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4.9.2.1.22 802.11N40MIMO_Middle Channel_Vertical



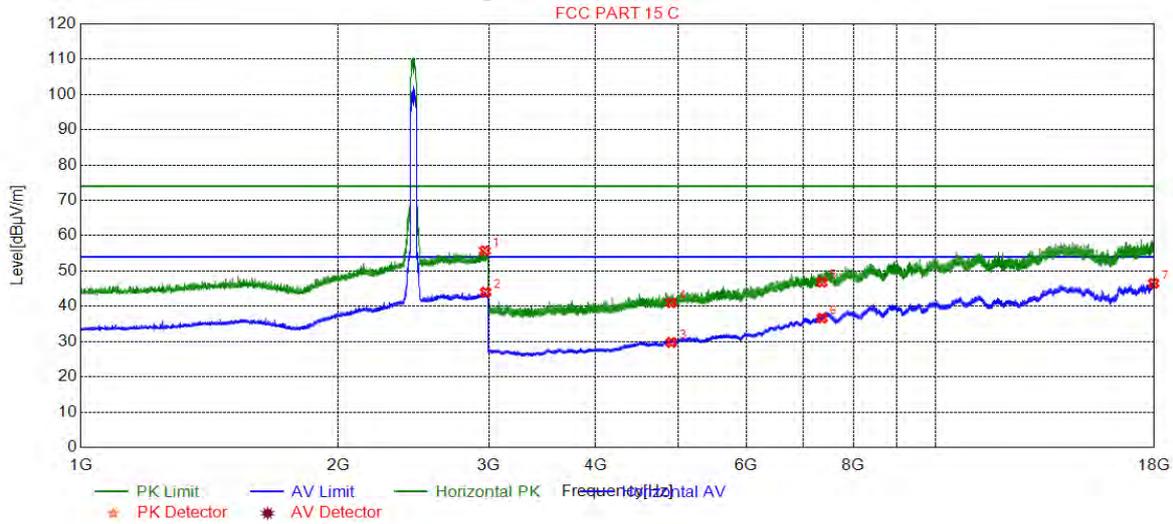
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2949.9875	56.12	9.68	74.00	17.88	232	45	Vertical
2	2995.9990	43.79	9.47	54.00	10.21	232	157	Vertical
3	4874.0000	29.67	-17.99	54.00	24.33	263	154	Vertical
4	4874.0000	41.22	-17.99	74.00	32.78	162	45	Vertical
5	7311.0000	48.51	-9.74	74.00	25.49	165	244	Vertical
6	7311.0000	36.55	-9.74	54.00	17.45	177	342	Vertical
7	17517.6259	46.37	0.99	54.00	7.63	293	342	Vertical



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4.9.2.1.23 802.11N40MIMO_Highest Channel_Horizontal



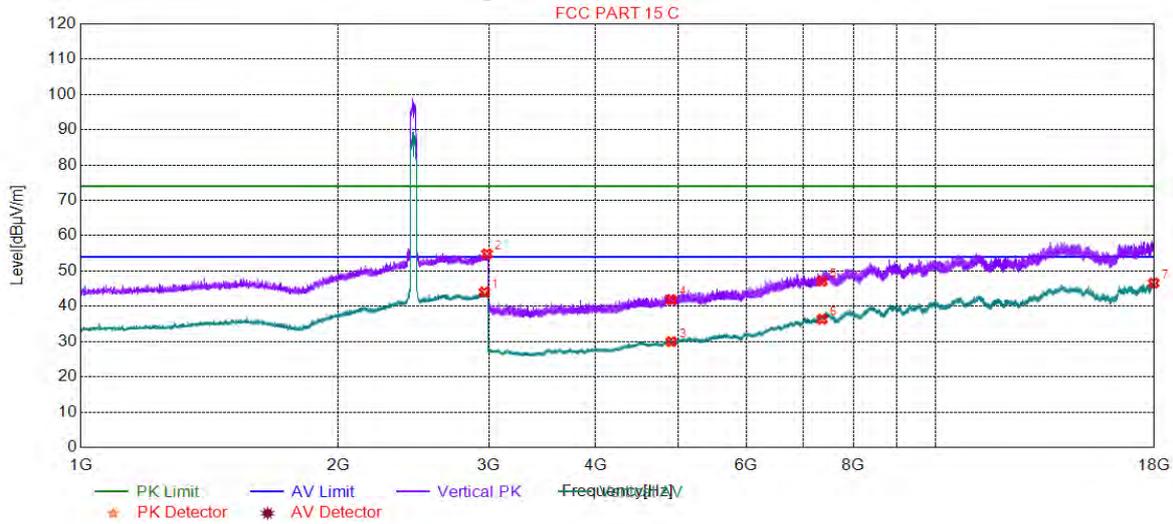
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2967.9920	55.75	9.60	74.00	18.25	100	178	Horizontal
2	2973.9935	43.97	9.57	54.00	10.03	100	2	Horizontal
3	4904.0000	29.74	-17.85	54.00	24.26	236	343	Horizontal
4	4904.0000	40.98	-17.85	74.00	33.02	241	44	Horizontal
5	7356.0000	46.76	-9.62	74.00	27.24	201	94	Horizontal
6	7356.0000	36.62	-9.62	54.00	17.38	188	94	Horizontal
7	17959.2980	46.52	0.71	54.00	7.48	246	45	Horizontal



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4.9.2.1.24 802.11N40MIMO_Highest Channel_Vertical



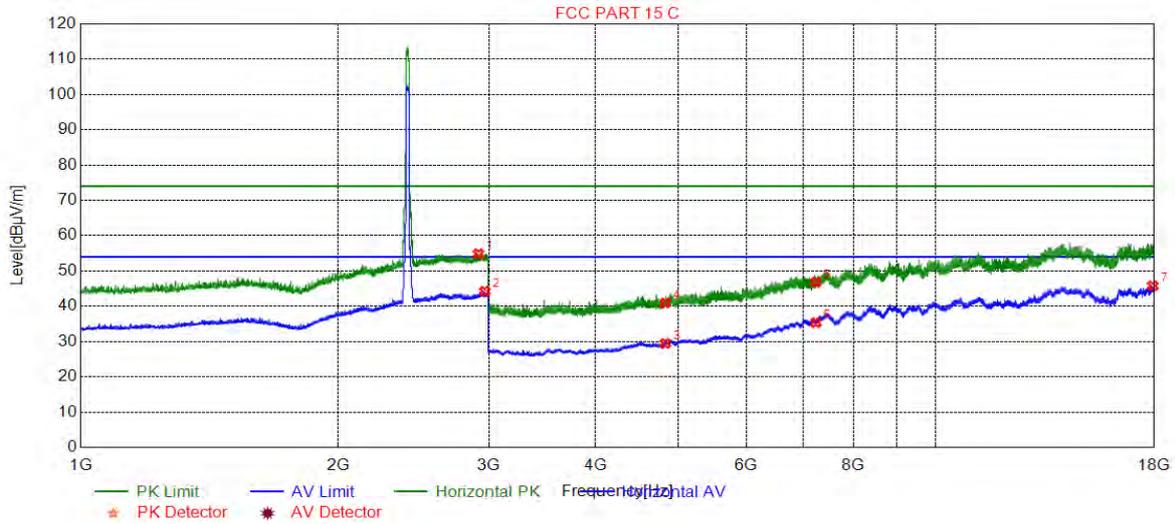
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2964.4911	44.02	9.61	54.00	9.98	178	170	Vertical
2	2984.9962	54.84	9.52	74.00	19.16	286	60	Vertical
3	4904.0000	29.96	-17.85	54.00	24.04	169	18	Vertical
4	4904.0000	41.87	-17.85	74.00	32.13	249	55	Vertical
5	7356.0000	47.06	-9.62	74.00	26.94	173	193	Vertical
6	7356.0000	36.35	-9.62	54.00	17.65	156	0	Vertical
7	17964.7982	46.56	0.71	54.00	7.44	274	93	Vertical



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4.9.2.1.25 802.11AX20MIMO_Lowest Channel_Horizontal

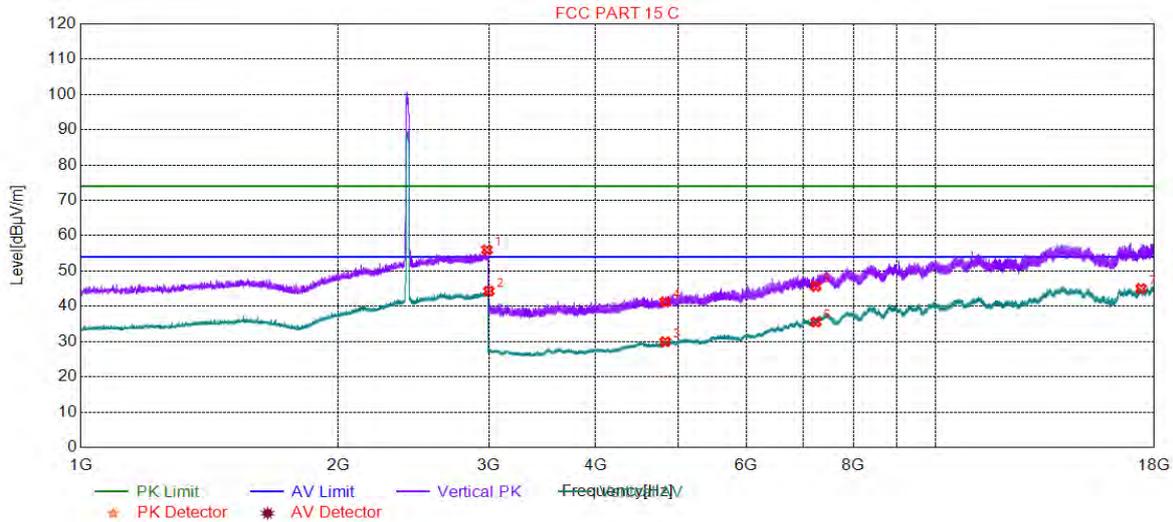


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2917.4794	54.85	9.33	74.00	19.15	174	18	Horizontal
2	2967.4919	44.22	9.60	54.00	9.78	223	32	Horizontal
3	4824.0000	29.46	-18.21	54.00	24.54	237	94	Horizontal
4	4824.0000	40.92	-18.21	74.00	33.08	154	12	Horizontal
5	7236.0000	46.79	-9.99	74.00	27.21	209	169	Horizontal
6	7236.0000	35.35	-9.99	54.00	18.65	197	119	Horizontal
7	17920.246	45.78	0.70	54.00	8.22	203	18	Horizontal



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4.9.2.1.26 802.11AX20MIMO_Lowest Channel_Vertical



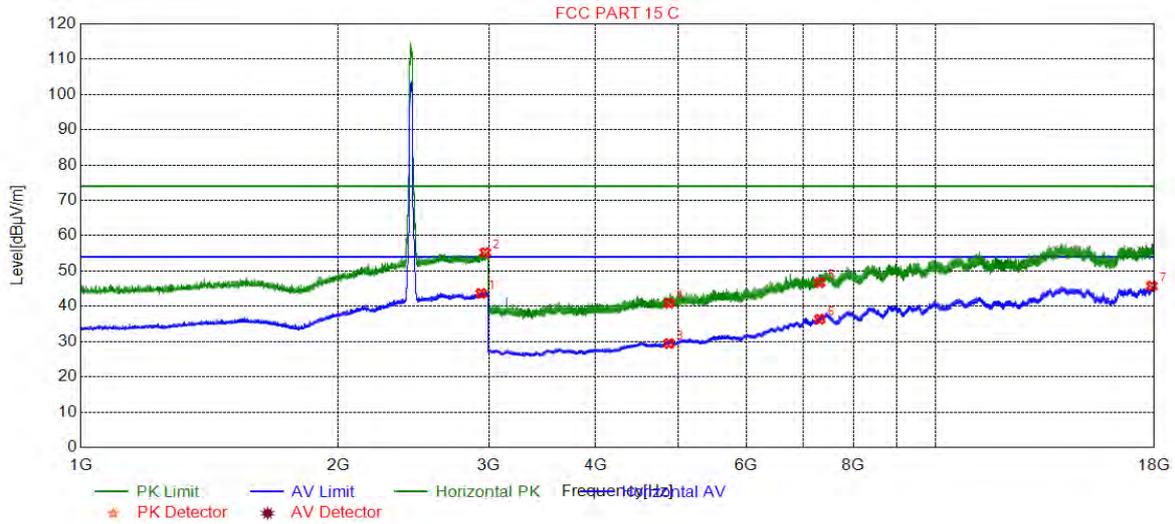
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2984.9962	55.97	9.52	74.00	18.03	193	81	Vertical
2	3000.0000	44.27	9.45	54.00	9.73	257	9	Vertical
3	4824.0000	29.93	-18.21	54.00	24.07	290	41	Vertical
4	4824.0000	41.20	-18.21	74.00	32.80	180	123	Vertical
5	7236.0000	45.62	-9.99	74.00	28.38	291	360	Vertical
6	7236.0000	35.52	-9.99	54.00	18.48	160	168	Vertical
7	17366.368	44.99	0.12	54.00	9.01	202	319	Vertical



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4.9.2.1.27 802.11AX20MIMO_Middle Channel_Horizontal



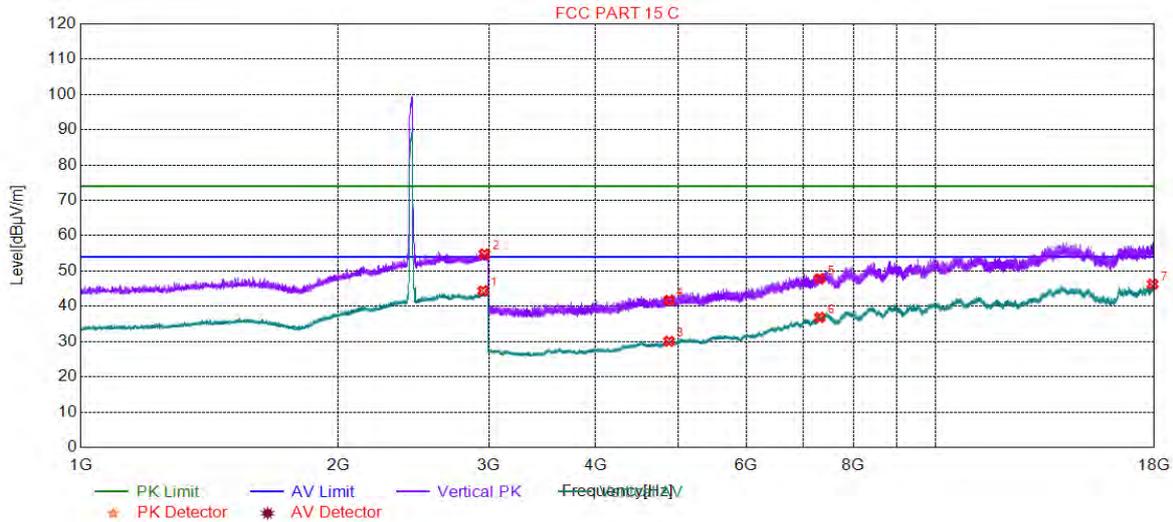
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2937.9845	43.64	9.55	54.00	10.36	194	238	Horizontal
2	2970.9927	55.23	9.58	74.00	18.77	106	114	Horizontal
3	4874.0000	29.44	-17.99	54.00	24.56	212	314	Horizontal
4	4874.0000	40.86	-17.99	74.00	33.14	101	95	Horizontal
5	7311.0000	46.71	-9.74	74.00	27.29	199	68	Horizontal
6	7311.0000	36.32	-9.74	54.00	17.68	125	268	Horizontal
7	17875.693	45.72	0.37	54.00	8.28	125	268	Horizontal



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4.9.2.1.28 802.11AX20MIMO_ Middle Channel_ Vertical



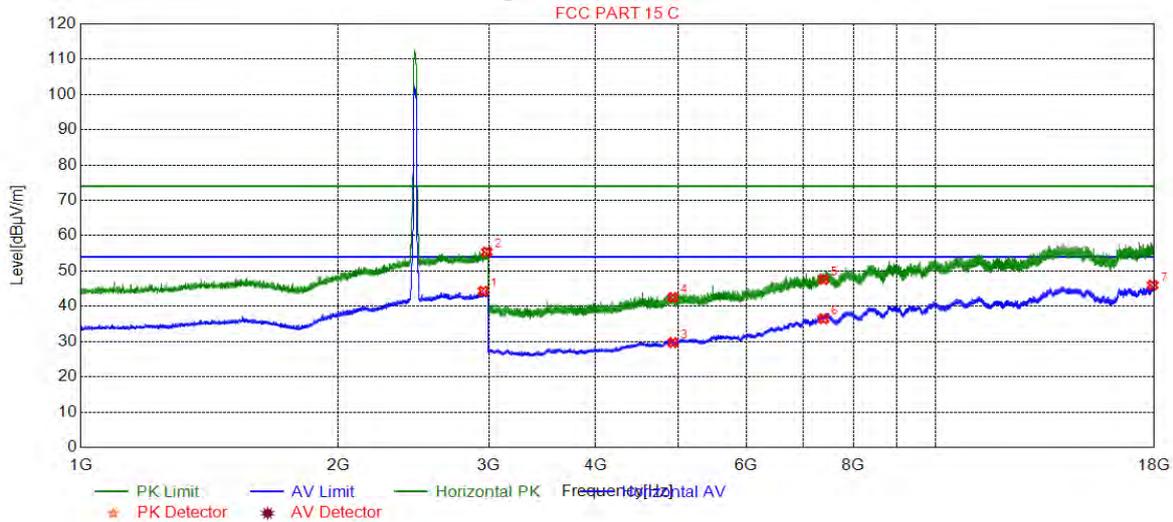
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2954.4886	44.35	9.66	54.00	9.65	153	342	Vertical
2	2964.9912	54.81	9.61	74.00	19.19	165	247	Vertical
3	4874.0000	30.07	-17.99	54.00	23.93	155	150	Vertical
4	4874.0000	41.69	-17.99	74.00	32.31	266	95	Vertical
5	7311.0000	47.87	-9.74	74.00	26.13	245	268	Vertical
6	7311.0000	36.81	-9.74	54.00	17.19	244	360	Vertical
7	17917.495	46.25	0.70	54.00	7.75	199	268	Vertical



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4.9.2.1.29 802.11AX20MIMO_Highest Channel_Horizontal



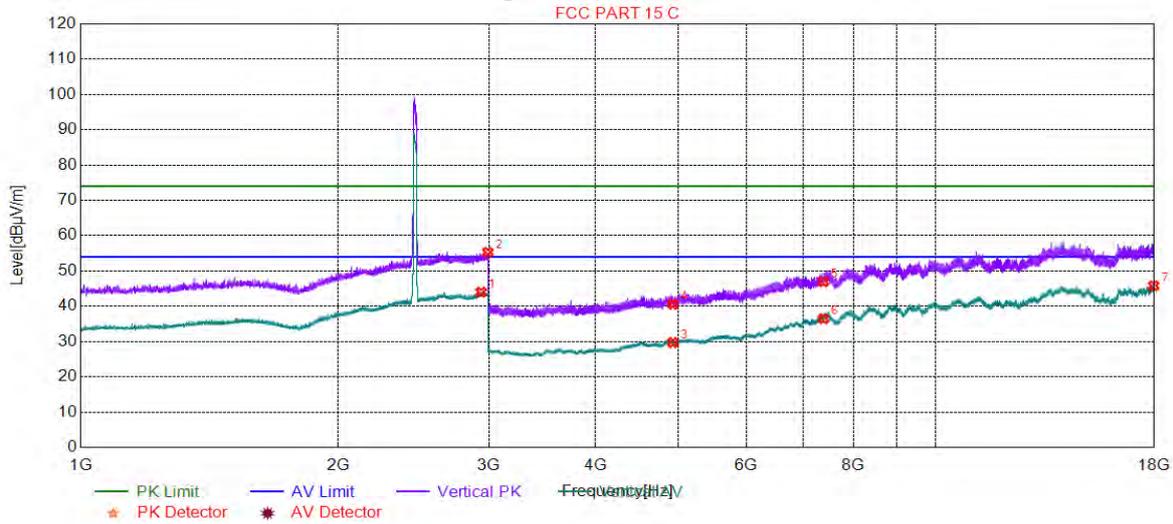
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2955.4889	44.29	9.65	54.00	9.71	153	281	Horizontal
2	2983.9960	55.38	9.52	74.00	18.62	228	253	Horizontal
3	4924.0000	29.69	-17.72	54.00	24.31	195	233	Horizontal
4	4924.0000	42.47	-17.72	74.00	31.53	120	342	Horizontal
5	7386.0000	47.58	-9.55	74.00	26.42	176	320	Horizontal
6	7386.0000	36.44	-9.55	54.00	17.56	245	169	Horizontal
7	17910.895	45.98	0.69	54.00	8.02	132	220	Horizontal



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4.9.2.1.30 802.11AX20MIMO_Highest Channel_Vertical



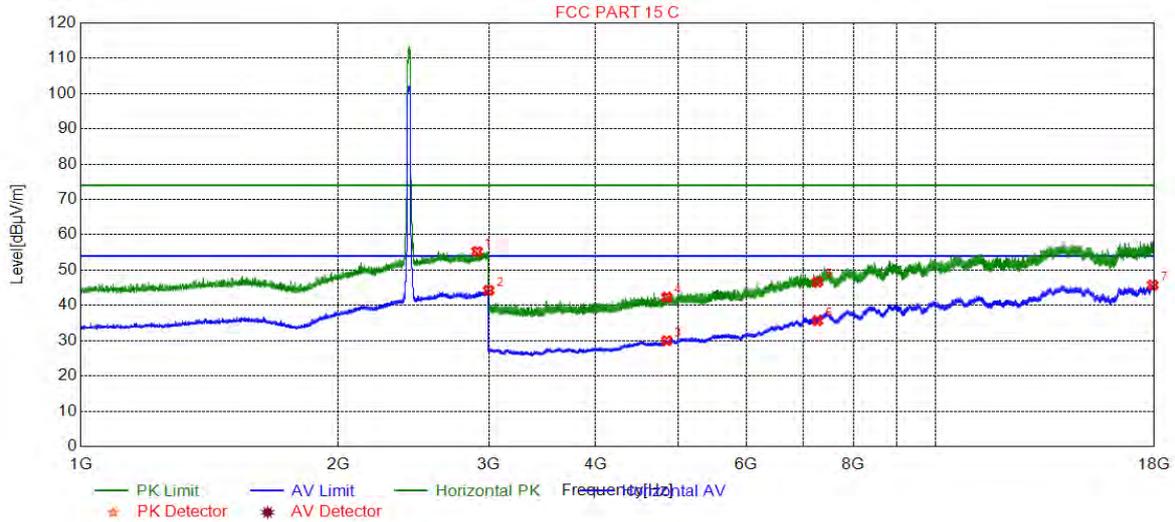
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2937.9845	44.00	9.55	54.00	10.00	215	54	Vertical
2	2991.9980	55.31	9.49	74.00	18.69	204	68	Vertical
3	4924.0000	29.73	-17.72	54.00	24.27	215	42	Vertical
4	4924.0000	40.57	-17.72	74.00	33.43	291	342	Vertical
5	7386.0000	46.94	-9.55	74.00	27.06	194	360	Vertical
6	7386.0000	36.46	-9.55	54.00	17.54	222	18	Vertical
7	17964.798	45.79	0.71	54.00	8.21	205	169	Vertical



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4.9.2.1.31 802.11AX40MIMO_Lowest Channel_Horizontal



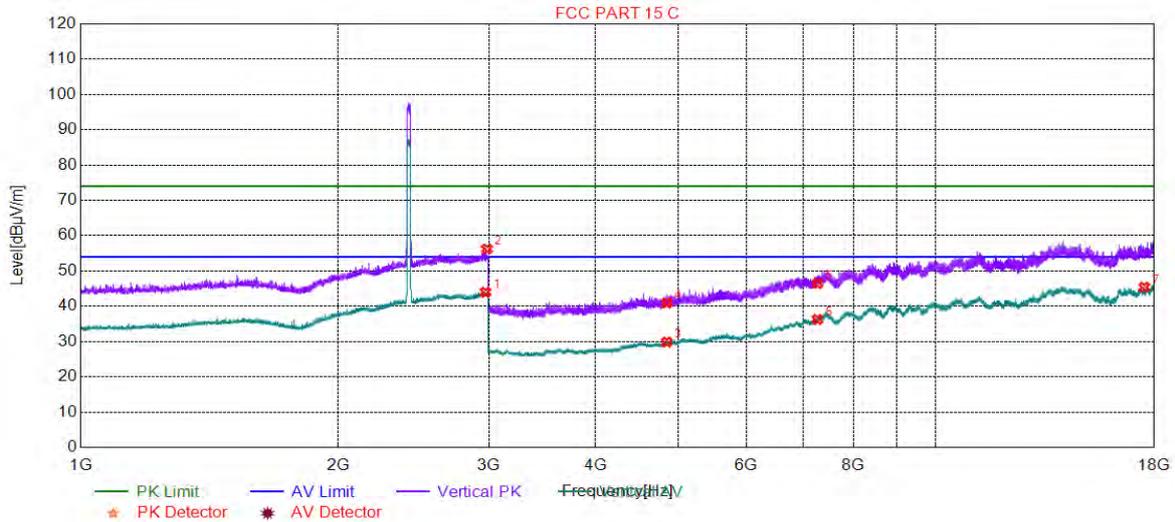
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2906.4766	55.29	9.21	74.00	18.71	192	358	Horizontal
2	2998.4996	44.22	9.46	54.00	9.78	245	142	Horizontal
3	4844.0000	29.98	-18.13	54.00	24.02	239	39	Horizontal
4	4844.0000	42.29	-18.13	74.00	31.71	205	259	Horizontal
5	7266.0000	46.60	-9.88	74.00	27.40	109	118	Horizontal
6	7266.0000	35.66	-9.88	54.00	18.34	174	270	Horizontal
7	17920.246	45.74	0.70	54.00	8.26	247	270	Horizontal



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4.9.2.1.32 802.11AX40MIMO_Lowest Channel_Vertical



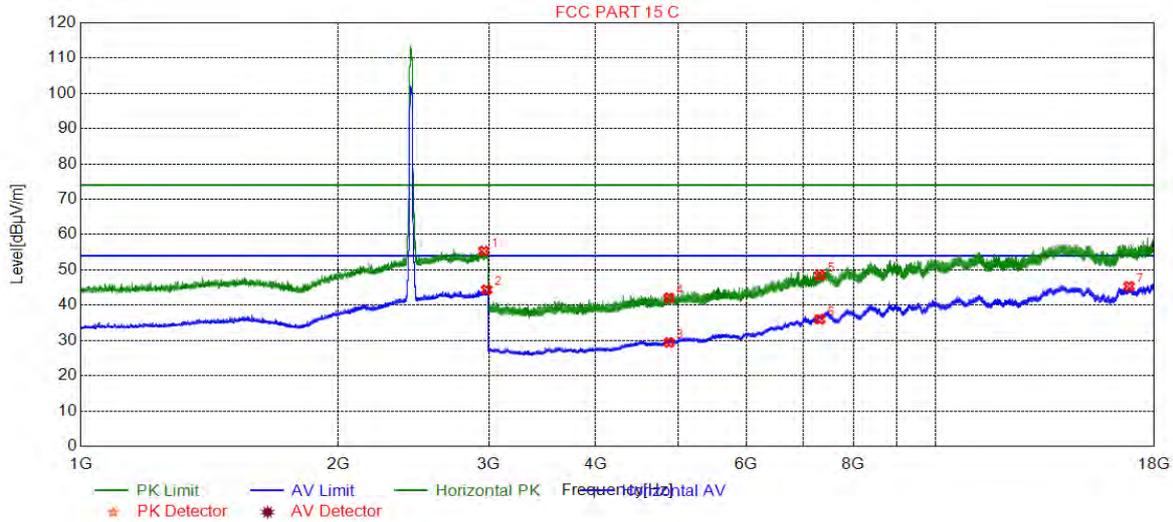
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2973.4934	43.98	9.57	54.00	10.02	182	18	Vertical
2	2985.4964	56.24	9.52	74.00	17.76	230	252	Vertical
3	4844.0000	29.85	-18.13	54.00	24.15	186	40	Vertical
4	4844.0000	40.93	-18.13	74.00	33.07	222	14	Vertical
5	7266.0000	46.43	-9.88	74.00	27.57	299	269	Vertical
6	7266.0000	36.26	-9.88	54.00	17.74	229	118	Vertical
7	17516.525	45.42	0.98	54.00	8.58	268	360	Vertical



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4.9.2.1.33 802.11AX40MIMO_Middle Channel_Horizontal



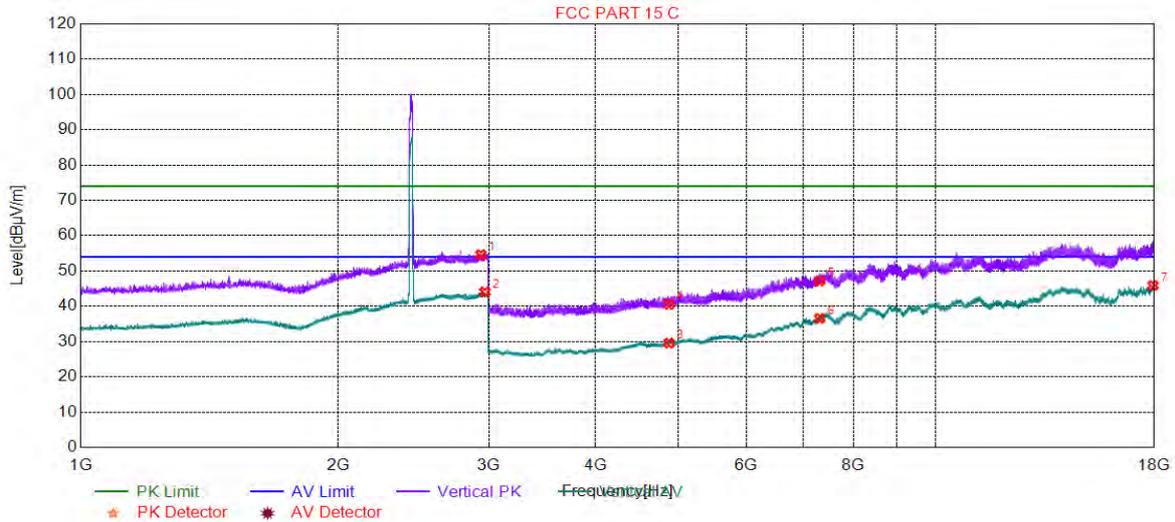
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2960.4901	55.32	9.63	74.00	18.68	184	54	Horizontal
2	2982.9957	44.36	9.53	54.00	9.64	176	150	Horizontal
3	4874.0000	29.40	-17.99	54.00	24.60	140	68	Horizontal
4	4874.0000	42.09	-17.99	74.00	31.91	224	205	Horizontal
5	7311.0000	48.44	-9.74	74.00	25.56	168	119	Horizontal
6	7311.0000	35.97	-9.74	54.00	18.03	111	270	Horizontal
7	16811.390	45.32	0.90	54.00	8.68	201	170	Horizontal



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4.9.2.1.34 802.11AX40MIMO_ Middle Channel_ Vertical



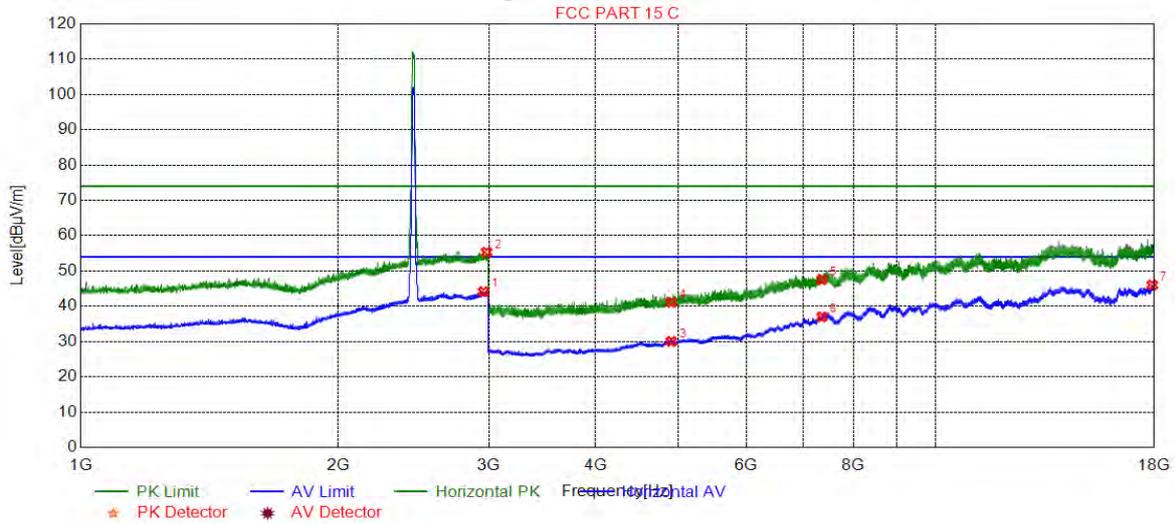
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2936.4841	54.63	9.53	74.00	19.37	152	224	Vertical
2	2968.4921	44.03	9.59	54.00	9.97	227	18	Vertical
3	4874.0000	29.56	-17.99	54.00	24.44	179	315	Vertical
4	4874.0000	40.53	-17.99	74.00	33.47	247	180	Vertical
5	7311.0000	47.15	-9.74	74.00	26.85	251	360	Vertical
6	7311.0000	36.55	-9.74	54.00	17.45	296	170	Vertical
7	17935.096	45.90	0.70	54.00	8.10	181	170	Vertical



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4.9.2.1.35 802.11AX40MIMO_Highest Channel_Horizontal



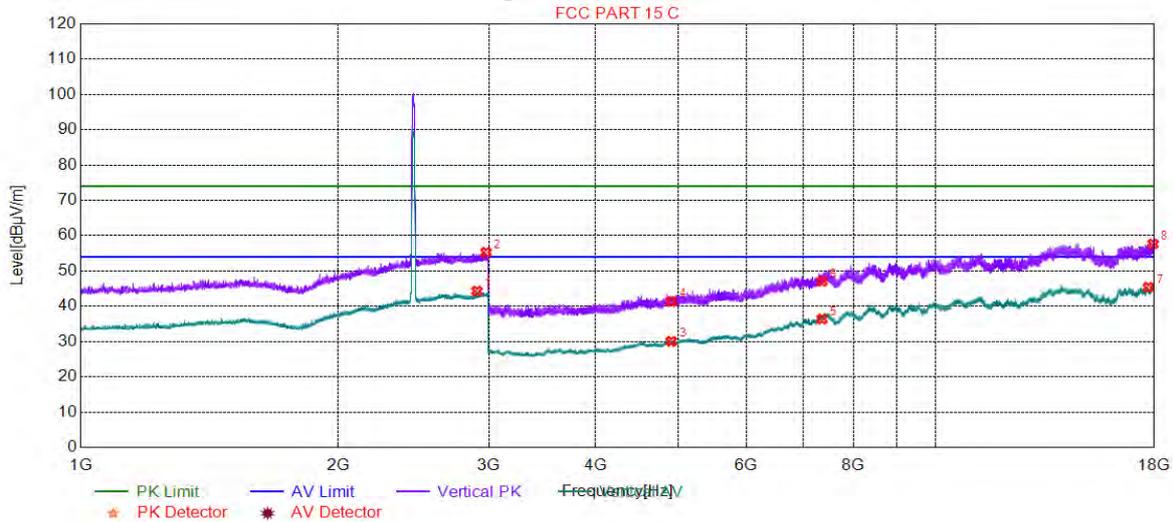
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2956.9892	44.12	9.65	54.00	9.88	211	287	Horizontal
2	2981.9955	55.31	9.53	74.00	18.69	182	329	Horizontal
3	4904.0000	30.05	-17.85	54.00	23.95	241	342	Horizontal
4	4904.0000	41.09	-17.85	74.00	32.91	116	288	Horizontal
5	7356.0000	47.50	-9.62	74.00	26.50	208	68	Horizontal
6	7356.0000	36.98	-9.62	54.00	17.02	181	18	Horizontal
7	17899.345	46.04	0.68	54.00	7.96	210	318	Horizontal



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4.9.2.1.36 802.11AX40MIMO_Highest Channel_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2905.9765	44.29	9.20	54.00	9.71	282	266	Vertical
2	2977.9945	55.29	9.55	74.00	18.71	170	183	Vertical
3	4904.0000	30.07	-17.85	54.00	23.93	218	122	Vertical
4	4904.0000	41.33	-17.85	74.00	32.67	258	177	Vertical
5	7356.0000	36.36	-9.62	54.00	17.64	204	170	Vertical
6	7356.0000	47.06	-9.62	74.00	26.94	198	321	Vertical
7	17709.035	45.38	1.18	54.00	8.62	258	18	Vertical
8	17936.746	57.66	0.70	74.00	16.34	262	270	Vertical

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 between 9KHz to 30MHz and 18GHz to 25GHz was very low, and the above harmonics were the highest point could be found when testing, The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
- 3) 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.



4.10 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15C Section 15.209 and 15.205		
Test Method:	ANSI C63.10: 2013 Section 11.12		
Test Site:	Measurement Distance: 3m or 10m (Semi-Anechoic Chamber)		
Limit:	Frequency	Limit (dBuV/m @3m)	Remark
	30MHz-88MHz	40.0	Quasi-peak Value
	88MHz-216MHz	43.5	Quasi-peak Value
	216MHz-960MHz	46.0	Quasi-peak Value
	960MHz-1GHz	54.0	Quasi-peak Value
Above 1GHz		54.0	Average Value
		74.0	Peak Value
Test Setup:			

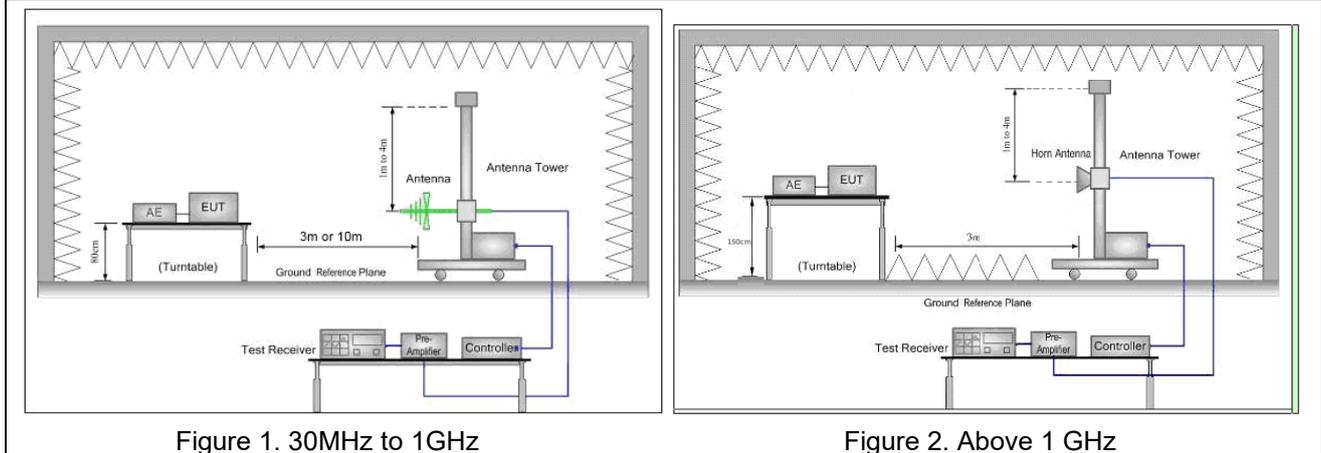


Figure 1. 30MHz to 1GHz

Figure 2. Above 1 GHz



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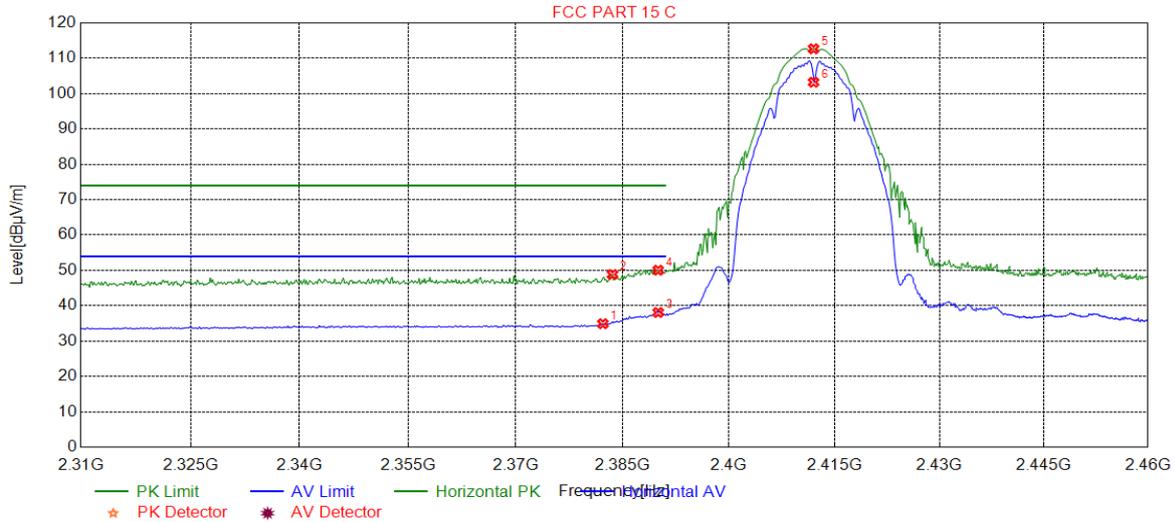
<p>Test Procedure:</p>	<ul style="list-style-type: none"> a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotating table was turned from 0 degrees to 360 degrees to find the maximum reading. f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. g. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel h. Test the EUT in the lowest channel, the Highest channel i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case. j. Repeat above procedures until all frequencies measured was complete.
<p>Exploratory Test Mode:</p>	<p>Transmitting with all kind of modulations, data rates. Charge + Transmitting mode.</p>
<p>Final Test Mode:</p>	<p>Pretest the EUT at Charge + Transmitting mode. Through Pre-scan, find the 1Mbps of rate is the worst case of 802.11B; 6Mbps of rate is the worst case of 802.11G ; MCS0 of rate is the worst case of 802.11N(HT20); MCS0 of rate is the worst case of 802.11N(HT40). MCS0 of rate is the worst case of 802.11AX(HT20). MCS0 of rate is the worst case of 802.11AX(HT40). Only the worst case is recorded in the report.</p>
<p>Instruments Used:</p>	<p>Refer to section 5.10 for details</p>
<p>Test Results:</p>	<p>Pass</p>



Test plot as follows:

4.10.1 CDD & MIMO

4.10.1.1.1 802.11B_Lowest Channel_Horizontal



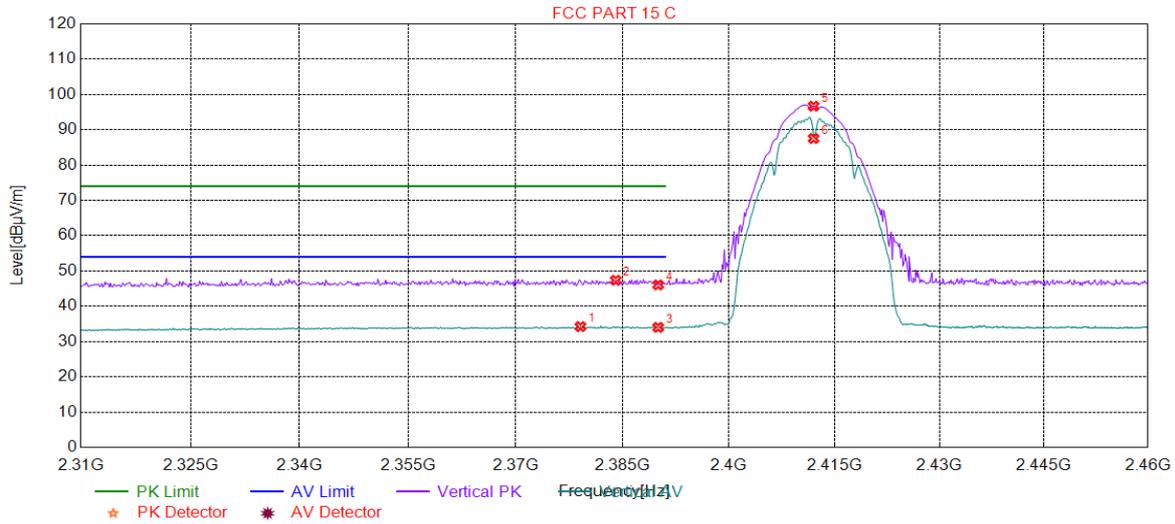
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2382.2222	34.93	7.78	54.00	19.07	108	55	Horizontal
2	2383.5736	48.85	7.78	74.00	25.15	194	51	Horizontal
3	2390.0000	38.10	7.77	54.00	15.90	241	64	Horizontal
4	2390.0000	50.06	7.77	74.00	23.94	213	35	Horizontal
5	2412.0000	112.69	7.81	0.00	-112.69	239	55	Horizontal
6	2412.0000	103.22	7.81	0.00	-103.22	197	55	Horizontal



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4.10.1.1.2 802.11B_Lowest Channel_Vertical



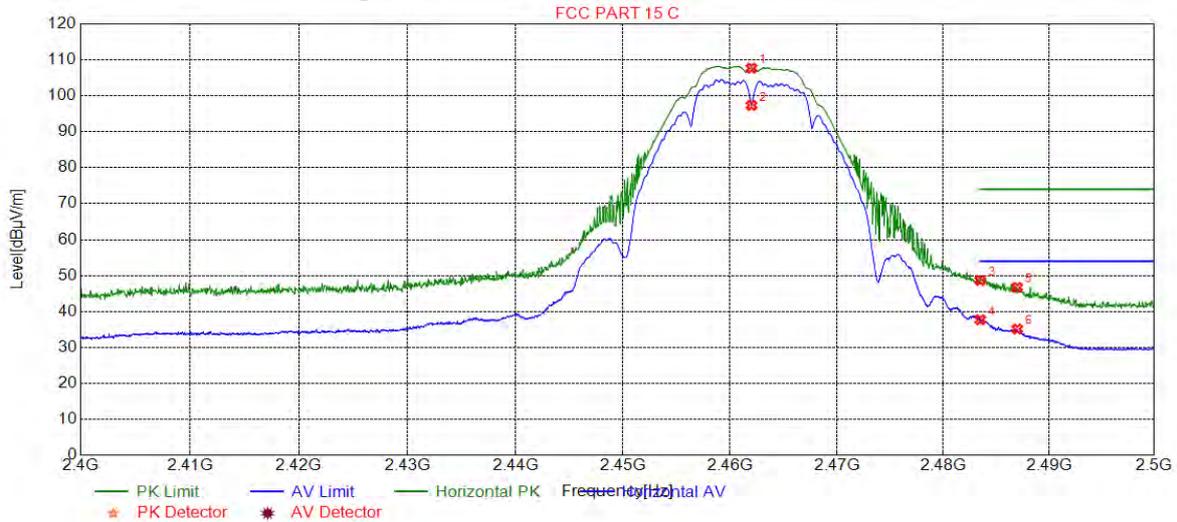
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2379.0691	34.23	7.78	54.00	19.77	160	113	Vertical
2	2384.0240	47.37	7.78	74.00	26.63	160	50	Vertical
3	2390.0000	34.01	7.77	54.00	19.99	184	205	Vertical
4	2390.0000	46.05	7.77	74.00	27.95	169	342	Vertical
5	2412.0000	96.69	7.81	0.00	-96.69	293	175	Vertical
6	2412.0000	87.54	7.81	0.00	-87.54	160	175	Vertical



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4.10.1.1.3 802.11B_Highest Channel_Horizontal



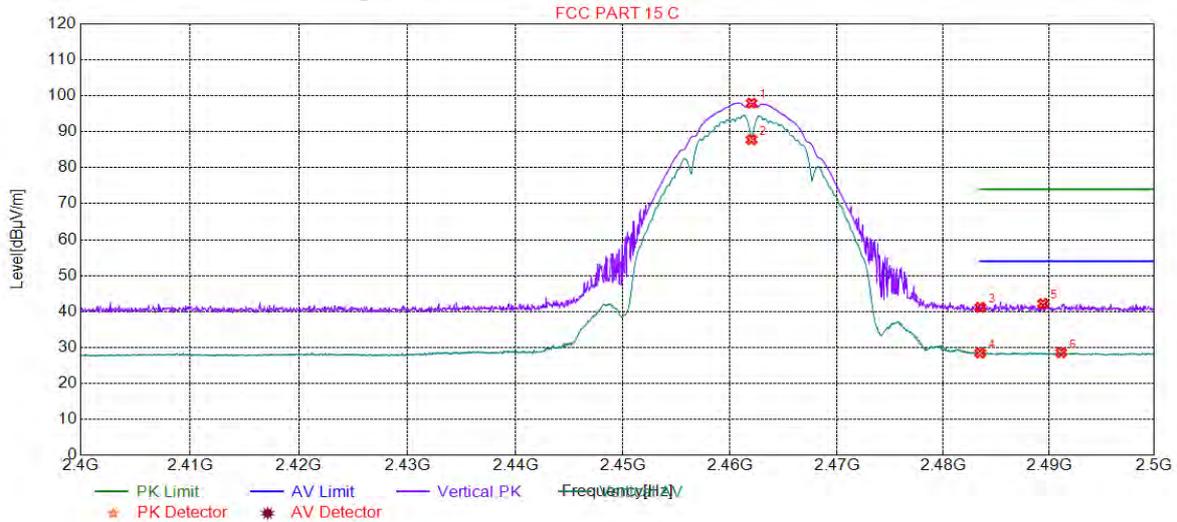
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	107.71	7.98	0.00	-107.71	116	204	Horizontal
2	2462.0000	97.34	7.98	0.00	-97.34	176	188	Horizontal
3	2483.5000	48.64	8.01	74.00	25.36	164	63	Horizontal
4	2483.5000	37.71	8.01	54.00	16.29	244	63	Horizontal
5	2486.9935	46.72	8.01	74.00	27.28	209	74	Horizontal
6	2486.9935	35.13	8.01	54.00	18.87	128	209	Horizontal



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4.10.1.1.4 802.11B_Highest Channel_Vertical



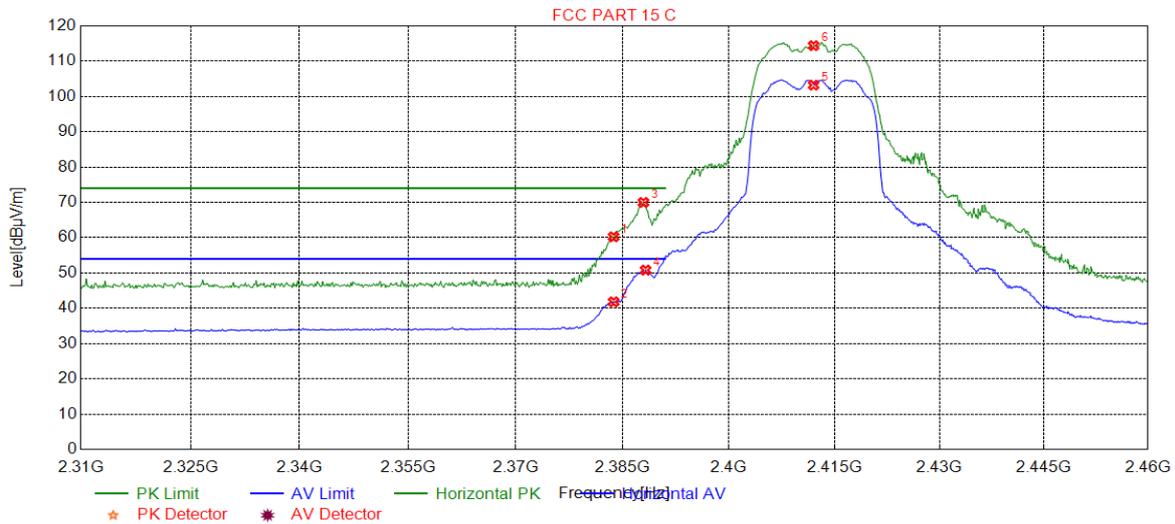
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	97.95	7.98	0.00	-97.95	270	331	Vertical
2	2462.0000	87.82	7.98	0.00	-87.82	217	331	Vertical
3	2483.5000	41.15	8.01	74.00	32.85	173	102	Vertical
4	2483.5000	28.45	8.01	54.00	25.55	214	331	Vertical
5	2489.4447	42.19	8.02	74.00	31.81	170	75	Vertical
6	2491.1456	28.55	8.02	54.00	25.45	187	179	Vertical



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4.10.1.1.5 802.11G_Lowest Channel_Horizontal



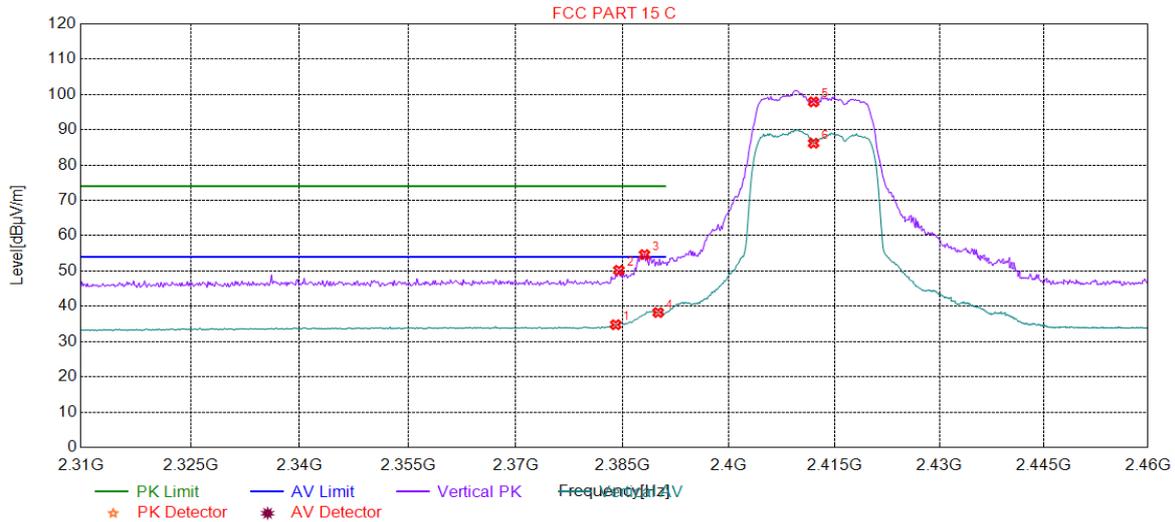
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2383.7237	60.24	7.78	74.00	13.76	218	212	Horizontal
2	2383.7237	41.82	7.78	54.00	12.18	128	208	Horizontal
3	2387.9279	69.98	7.77	74.00	4.02	244	208	Horizontal
4	2388.2282	50.80	7.77	54.00	3.20	243	204	Horizontal
5	2412.0000	103.22	7.81	0.00	-103.22	203	208	Horizontal
6	2412.0000	114.41	7.81	0.00	-114.41	182	212	Horizontal



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4.10.1.1.6 802.11G_Lowest Channel_Vertical



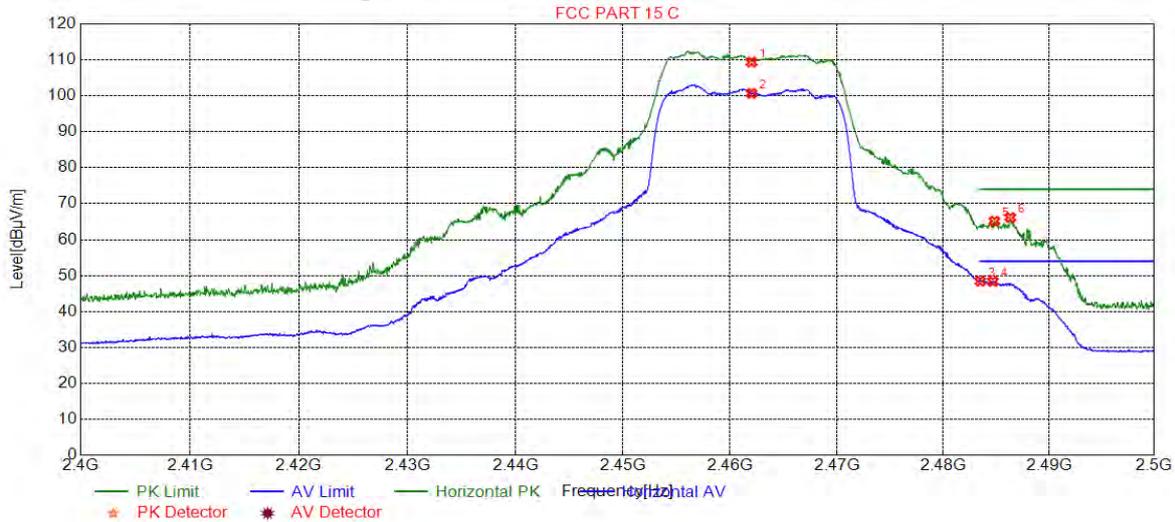
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.0240	34.76	7.78	54.00	19.24	211	191	Vertical
2	2384.4745	50.19	7.78	74.00	23.81	261	191	Vertical
3	2388.0781	54.63	7.77	74.00	19.37	189	26	Vertical
4	2390.0000	38.22	7.77	54.00	15.78	243	195	Vertical
5	2412.0000	97.91	7.81	0.00	-97.91	253	195	Vertical
6	2412.0000	86.21	7.81	0.00	-86.21	254	200	Vertical



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4.10.1.1.7 802.11G_Highest Channel_Horizontal



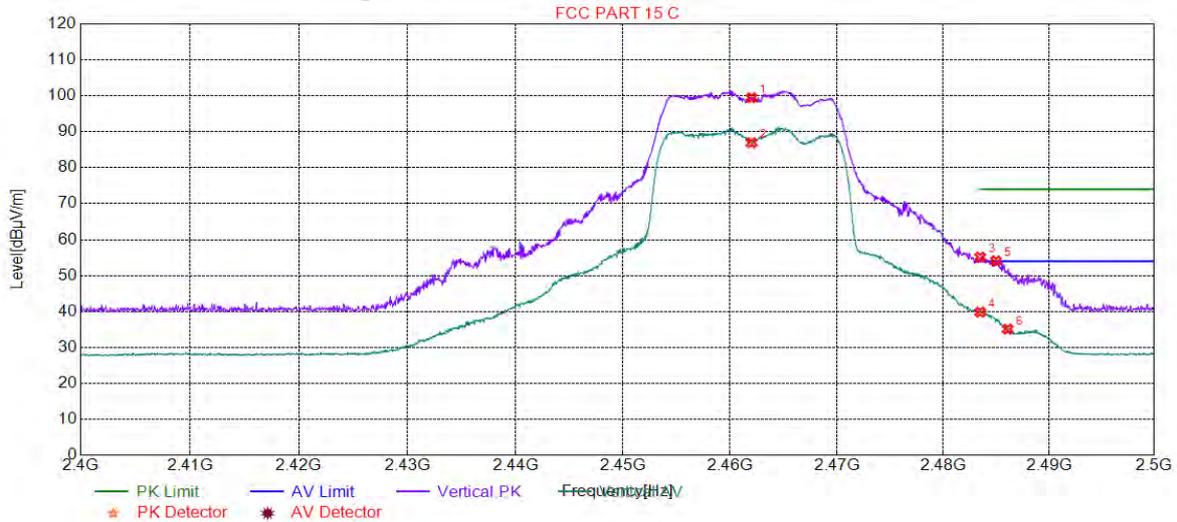
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	109.39	7.98	0.00	-109.39	217	63	Horizontal
2	2462.0000	100.68	7.98	0.00	-100.68	116	69	Horizontal
3	2483.5000	48.42	8.01	54.00	5.58	200	255	Horizontal
4	2484.6923	48.35	8.01	54.00	5.65	243	304	Horizontal
5	2484.8424	65.13	8.01	74.00	8.87	176	299	Horizontal
6	2486.3432	66.13	8.01	74.00	7.87	113	24	Horizontal



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4.10.1.1.8 802.11G_Highest Channel_Vertical



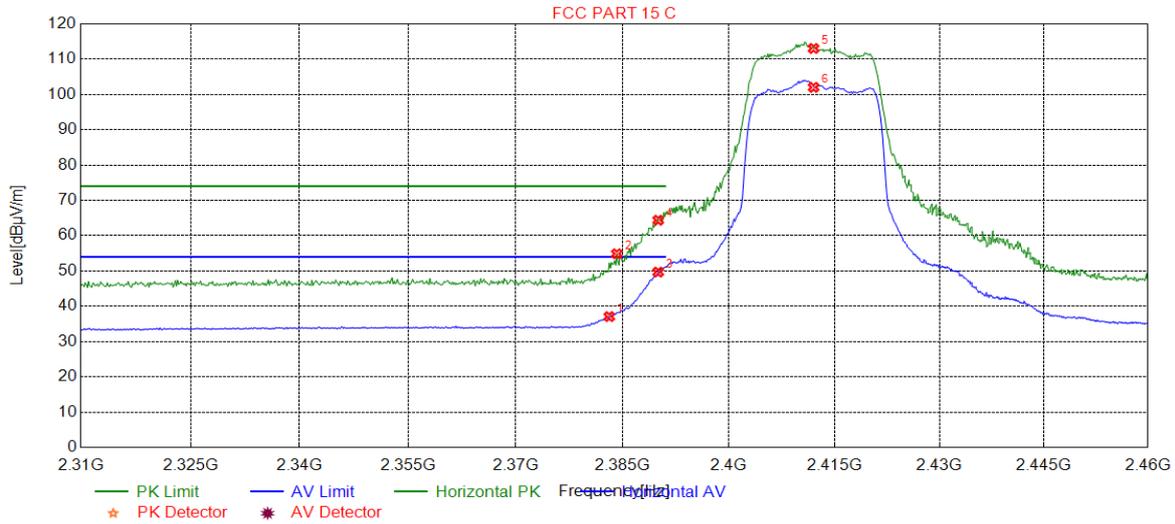
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	99.46	7.98	0.00	-99.46	273	201	Vertical
2	2462.0000	86.95	7.98	0.00	-86.95	286	206	Vertical
3	2483.5000	55.13	8.01	74.00	18.87	252	201	Vertical
4	2483.5000	39.82	8.01	54.00	14.18	167	206	Vertical
5	2484.9925	54.07	8.01	74.00	19.93	202	201	Vertical
6	2486.0930	35.10	8.01	54.00	18.90	185	206	Vertical



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4.10.1.1.9 802.11N20MIMO_Lowest Channel_Horizontal



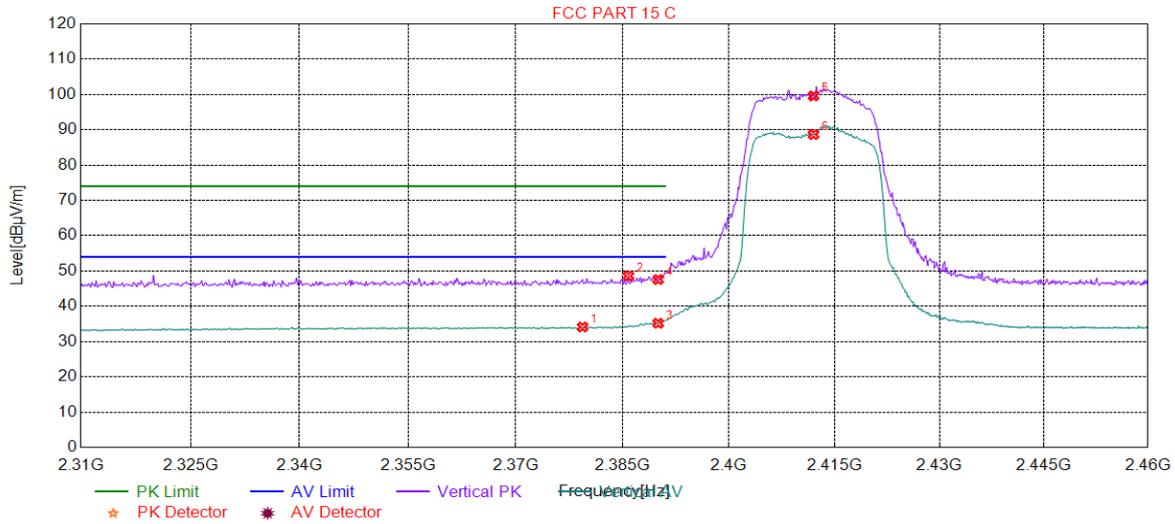
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2383.1231	37.07	7.78	54.00	16.93	244	54	Horizontal
2	2384.1742	54.88	7.78	74.00	19.12	193	249	Horizontal
3	2390.0000	49.68	7.77	54.00	4.32	103	46	Horizontal
4	2390.0000	64.37	7.77	74.00	9.63	206	50	Horizontal
5	2412.0000	113.06	7.81	0.00	-113.06	128	46	Horizontal
6	2412.0000	102.03	7.81	0.00	-102.03	240	50	Horizontal



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4.10.1.1.10 802.11N20MIMO_Lowest Channel_Vertical



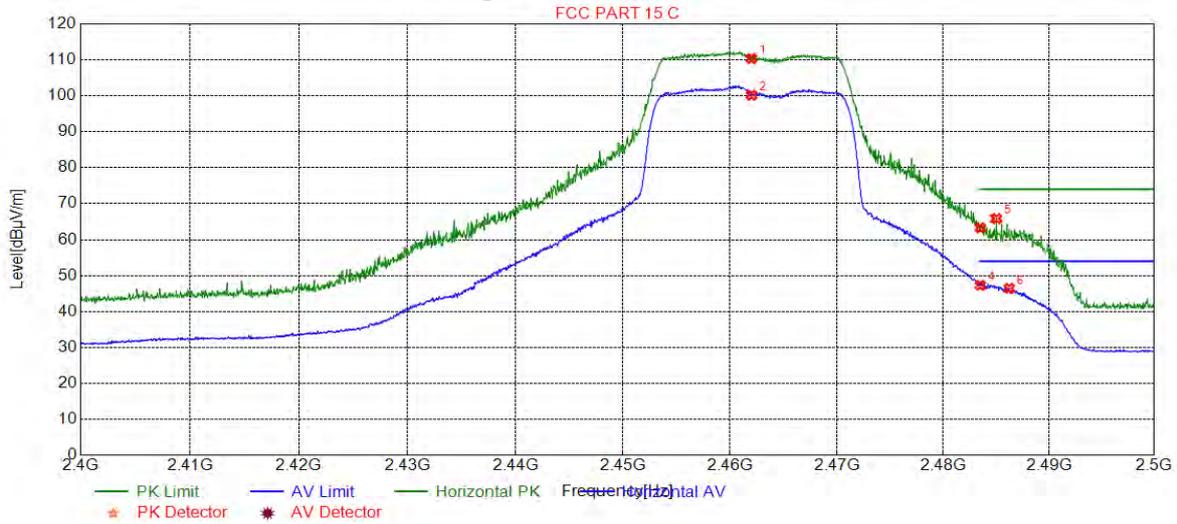
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2379.3694	34.13	7.78	54.00	19.87	266	215	Vertical
2	2385.8258	48.58	7.77	74.00	25.42	198	163	Vertical
3	2390.0000	35.17	7.77	54.00	18.83	214	14	Vertical
4	2390.0000	47.57	7.77	74.00	26.43	253	284	Vertical
5	2412.0000	99.60	7.81	0.00	-99.60	281	179	Vertical
6	2412.0000	88.65	7.81	0.00	-88.65	263	179	Vertical



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4.10.1.1.11 802.11N20MIMO_Highest Channel_Horizontal



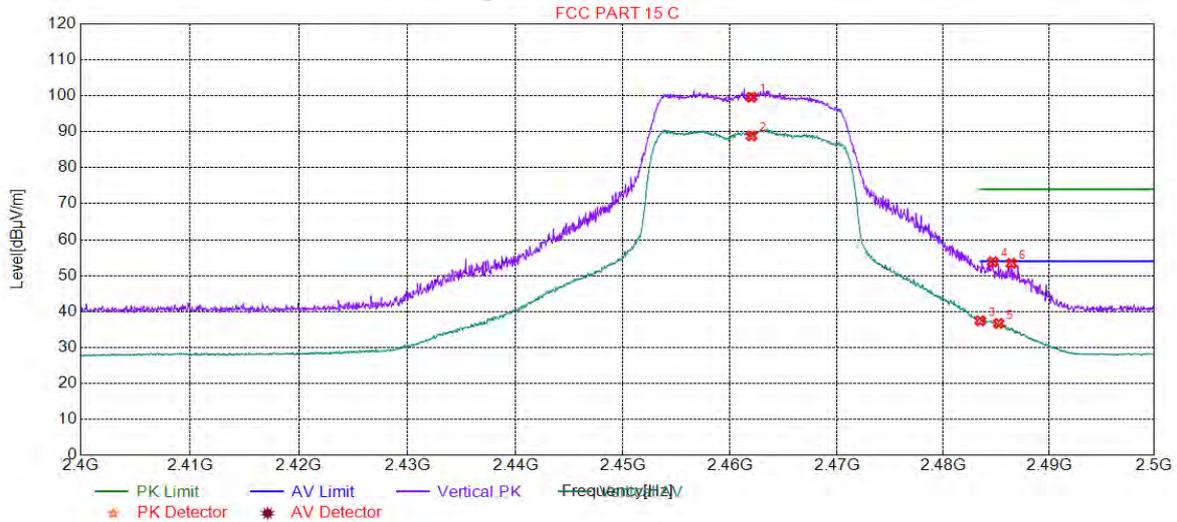
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	110.36	7.98	0.00	-110.36	151	57	Horizontal
2	2462.0000	100.17	7.98	0.00	-100.17	186	57	Horizontal
3	2483.5000	63.27	8.01	74.00	10.73	131	52	Horizontal
4	2483.5000	47.27	8.01	54.00	6.73	164	279	Horizontal
5	2485.0425	65.85	8.01	74.00	8.15	204	252	Horizontal
6	2486.2431	46.44	8.01	54.00	7.56	191	279	Horizontal



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4.10.1.1.12 802.11N20MIMO_Highest Channel_Vertical



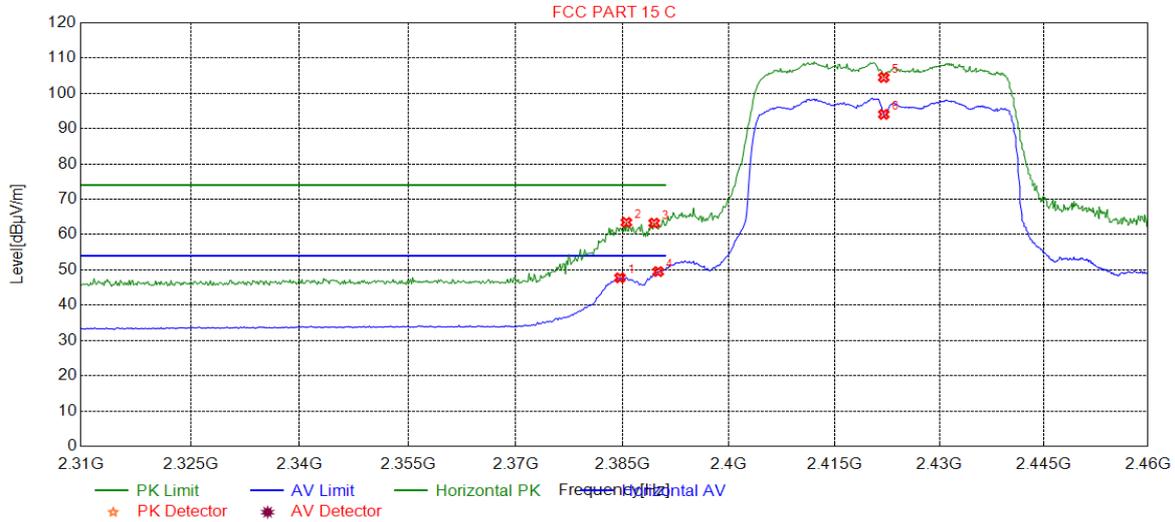
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	99.63	7.98	0.00	-99.63	167	171	Vertical
2	2462.0000	88.88	7.98	0.00	-88.88	180	176	Vertical
3	2483.5000	37.41	8.01	54.00	16.59	247	171	Vertical
4	2484.6923	53.82	8.01	74.00	20.18	297	187	Vertical
5	2485.2426	36.68	8.01	54.00	17.32	160	193	Vertical
6	2486.4432	53.39	8.01	74.00	20.61	172	187	Vertical



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4.10.1.1.13 802.11N40MIMO_Lowest Channel_Horizontal



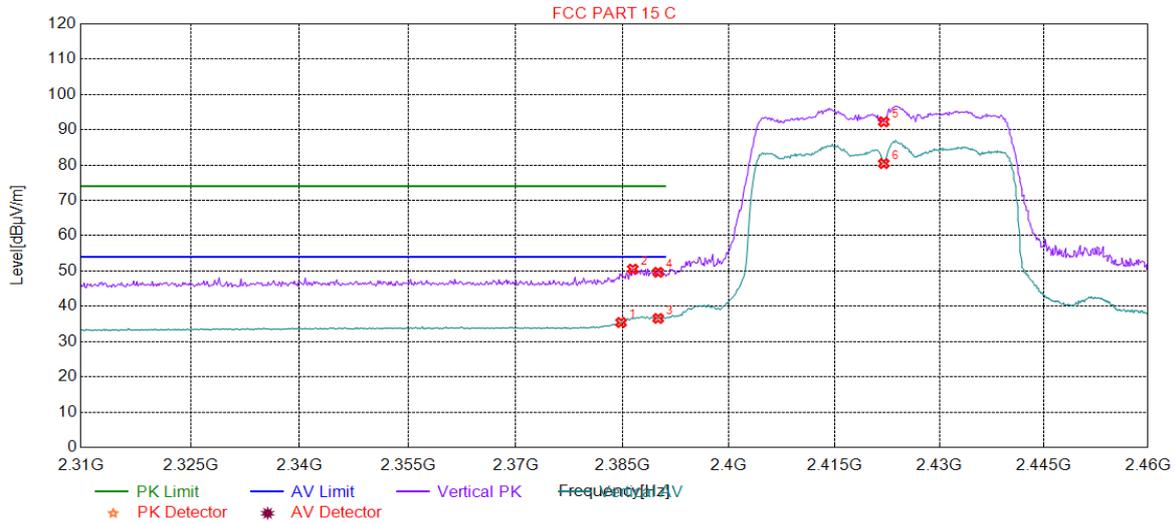
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.6246	47.75	7.78	54.00	6.25	192	231	Horizontal
2	2385.5255	63.43	7.77	74.00	10.57	206	231	Horizontal
3	2389.4294	63.24	7.77	74.00	10.76	227	206	Horizontal
4	2390.0000	49.51	7.77	54.00	4.49	199	202	Horizontal
5	2422.0000	104.51	7.85	0.00	-104.51	206	236	Horizontal
6	2422.0000	94.06	7.85	0.00	-94.06	176	236	Horizontal



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4.10.1.1.14 802.11N40MIMO_Lowest Channel_Vertical



Suspected List

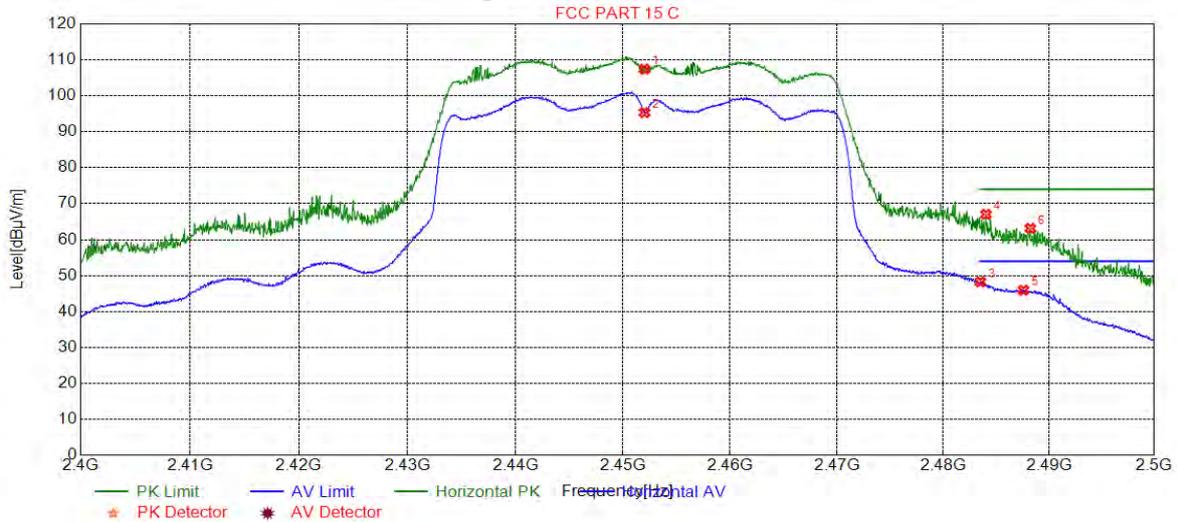
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.7748	35.39	7.78	54.00	18.61	271	352	Vertical
2	2386.4264	50.54	7.77	74.00	23.46	281	344	Vertical
3	2390.0000	36.55	7.77	54.00	17.45	167	110	Vertical
4	2390.0000	49.62	7.77	74.00	24.38	269	117	Vertical
5	2422.0000	92.24	7.85	0.00	-92.24	210	348	Vertical
6	2422.0000	80.43	7.85	0.00	-80.43	185	352	Vertical



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4.10.1.1.15 802.11N40MIMO_Highest Channel_Horizontal



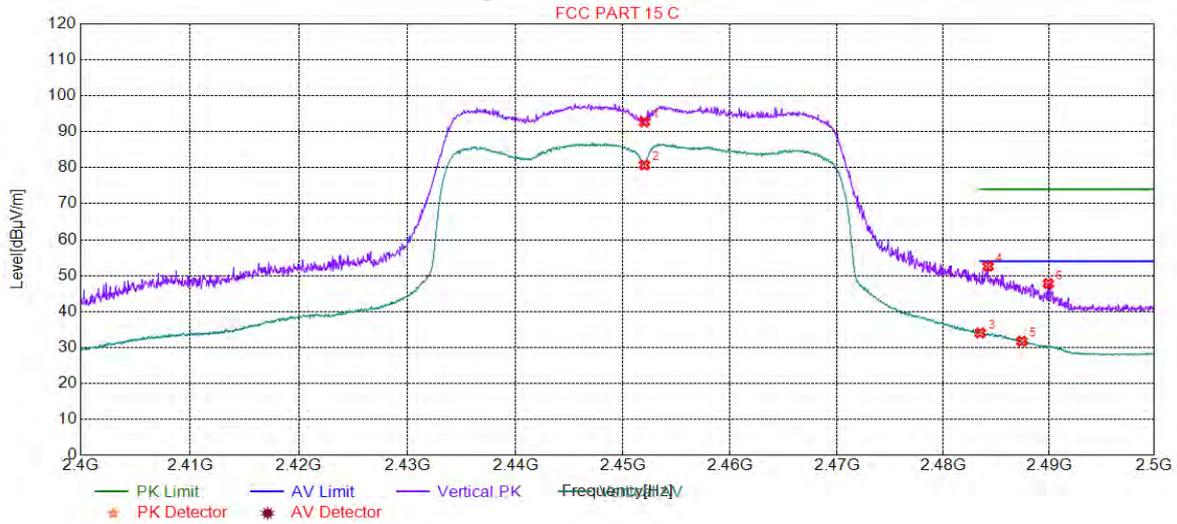
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2452.0000	107.42	7.97	0.00	-107.42	107	48	Horizontal
2	2452.0000	95.34	7.97	0.00	-95.34	151	48	Horizontal
3	2483.5000	48.26	8.01	54.00	5.74	218	48	Horizontal
4	2484.0420	67.03	8.01	74.00	6.97	233	43	Horizontal
5	2487.5938	45.91	8.02	54.00	8.09	171	48	Horizontal
6	2488.2441	63.11	8.02	74.00	10.89	161	48	Horizontal



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4.10.1.1.16 802.11N40MIMO_Highest Channel_Vertical



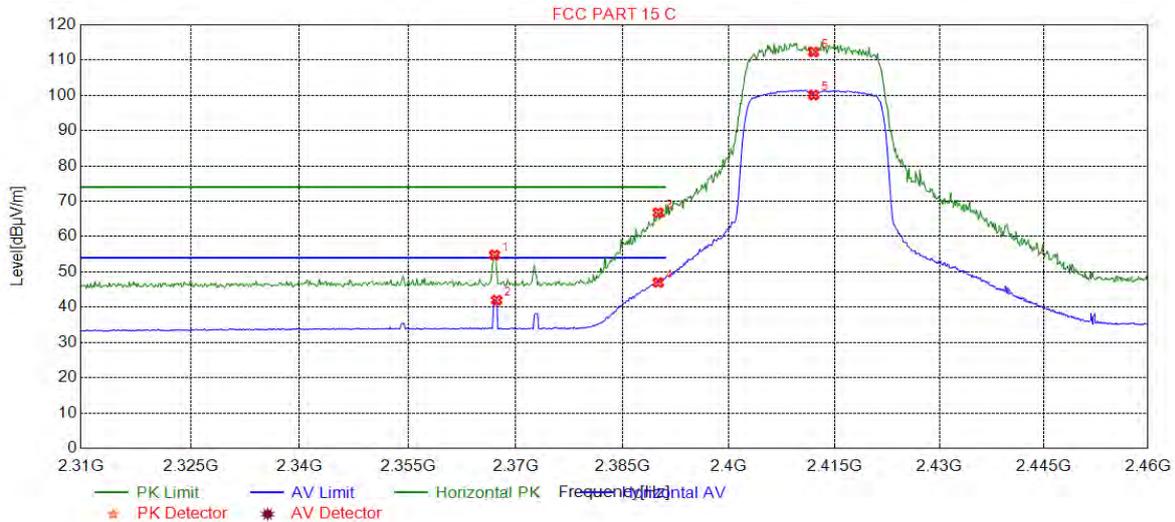
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2452.0000	92.76	7.97	0.00	-92.76	156	154	Vertical
2	2452.0000	80.74	7.97	0.00	-80.74	286	154	Vertical
3	2483.5000	34.04	8.01	54.00	19.96	273	176	Vertical
4	2484.2421	52.58	8.01	74.00	21.42	282	181	Vertical
5	2487.4437	31.74	8.01	54.00	22.26	222	176	Vertical
6	2489.9450	47.76	8.02	74.00	26.24	196	176	Vertical



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4.10.1.1.17 802.11AX20MIMO_Lowest Channel_Horizontal



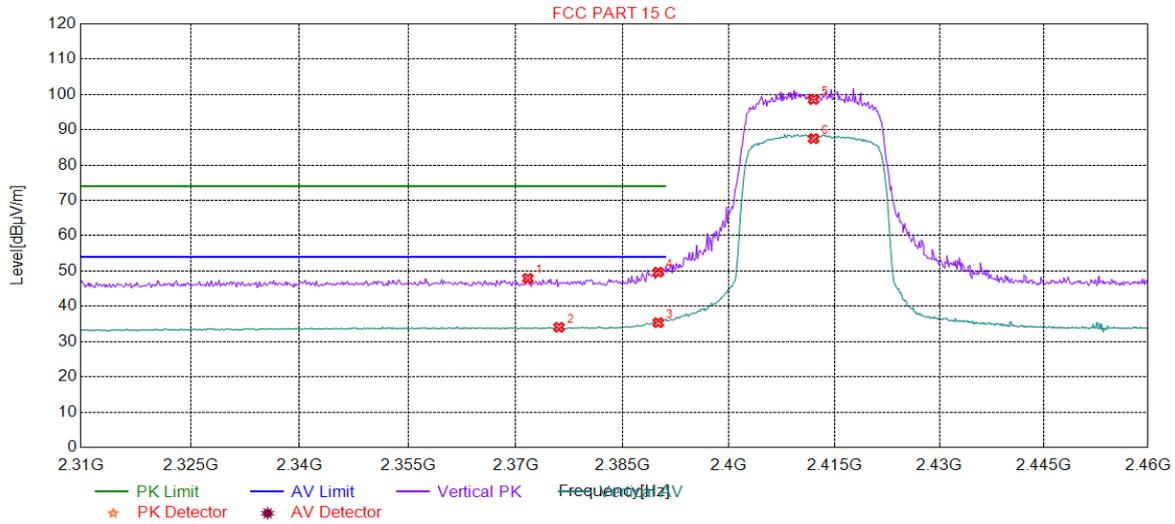
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2367.0571	54.77	7.79	74.00	19.23	235	240	Horizontal
2	2367.3574	41.96	7.79	54.00	12.04	173	240	Horizontal
3	2390.0000	66.78	7.77	74.00	7.22	163	62	Horizontal
4	2390.0000	46.97	7.77	54.00	7.03	184	74	Horizontal
5	2412.0000	100.11	7.81	0.00	-100.11	161	62	Horizontal
6	2412.0000	112.30	7.81	0.00	-112.30	236	62	Horizontal



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4.10.1.1.18 802.11AX20MIMO_Lowest Channel_Vertical



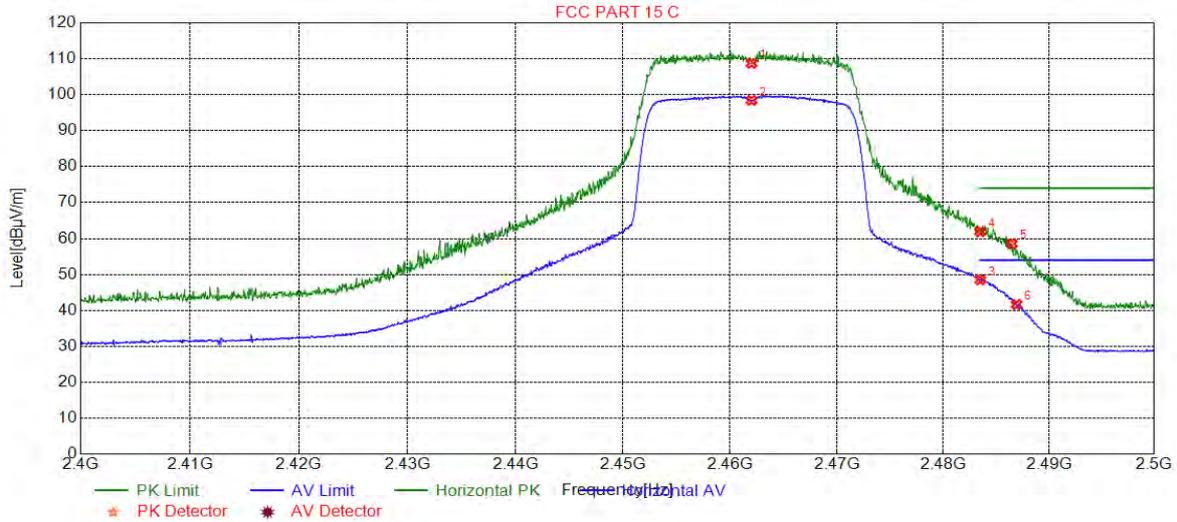
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2371.7117	47.91	7.79	74.00	26.09	219	314	Vertical
2	2376.0661	34.04	7.78	54.00	19.96	167	318	Vertical
3	2390.0000	35.35	7.77	54.00	18.65	296	180	Vertical
4	2390.0000	49.67	7.77	74.00	24.33	201	174	Vertical
5	2412.0000	98.61	7.81	0.00	-98.61	155	180	Vertical
6	2412.0000	87.50	7.81	0.00	-87.50	277	180	Vertical



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4.10.1.1.19 802.11AX20MIMO_Highest Channel_Horizontal



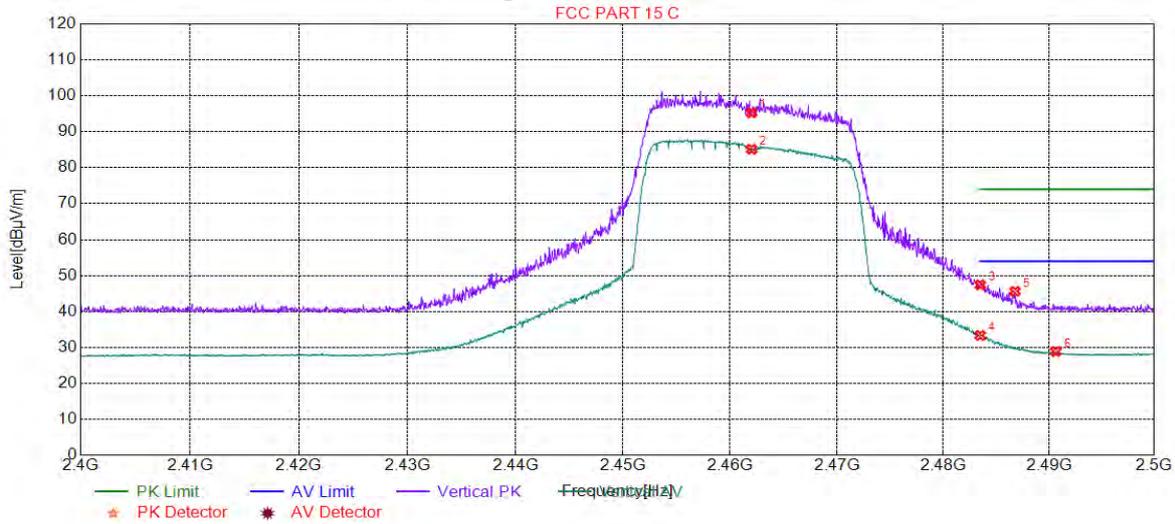
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	108.71	7.98	0.00	-108.71	232	71	Horizontal
2	2462.0000	98.44	7.98	0.00	-98.44	162	65	Horizontal
3	2483.5000	48.50	8.01	54.00	5.50	168	71	Horizontal
4	2483.5000	61.90	8.01	74.00	12.10	206	76	Horizontal
5	2486.4932	58.57	8.01	74.00	15.43	137	71	Horizontal
6	2486.9435	41.65	8.01	54.00	12.35	202	71	Horizontal



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4.10.1.1.20 802.11AX20MIMO_Highest Channel_Vertical



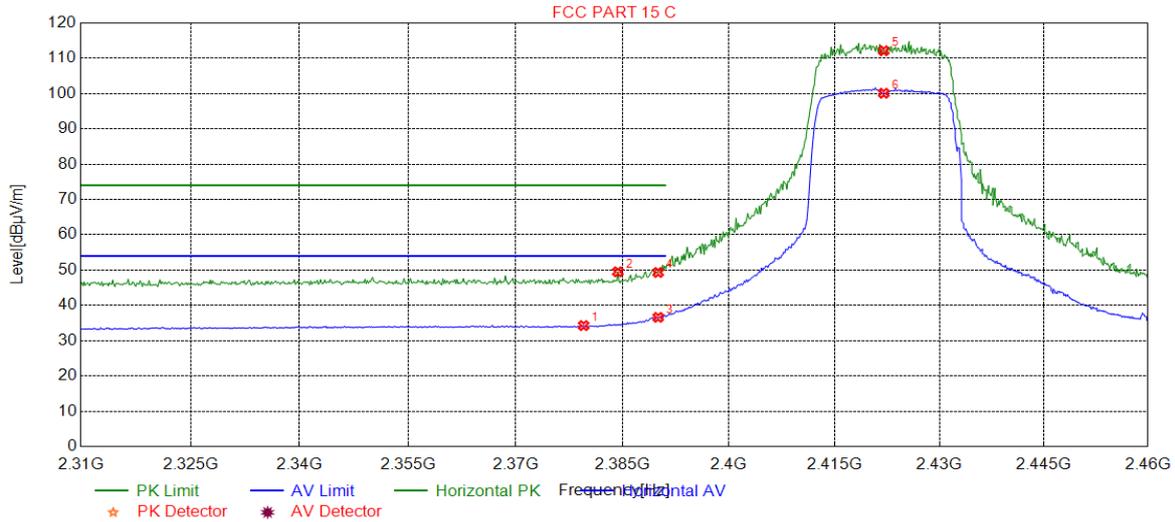
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	95.28	7.98	0.00	-95.28	165	243	Vertical
2	2462.0000	85.14	7.98	0.00	-85.14	196	182	Vertical
3	2483.5000	47.42	8.01	74.00	26.58	224	177	Vertical
4	2483.5000	33.32	8.01	54.00	20.68	194	182	Vertical
5	2486.7934	45.61	8.01	74.00	28.39	272	177	Vertical
6	2490.6453	28.87	8.02	54.00	25.13	269	177	Vertical



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4.10.1.1.21 802.11AX40MIMO_Lowest Channel_Horizontal



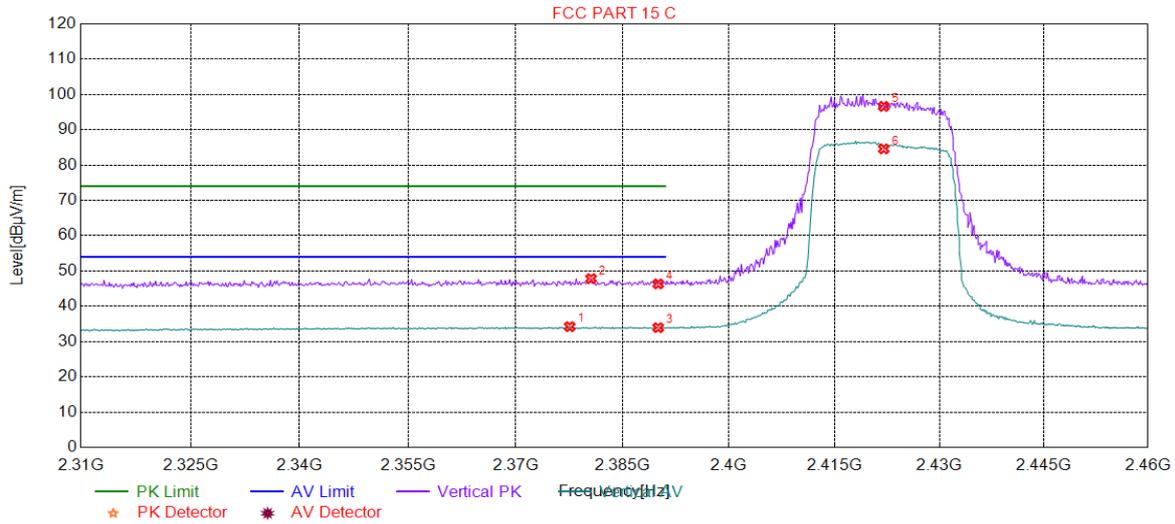
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2379.5195	34.26	7.78	54.00	19.74	234	71	Horizontal
2	2384.3243	49.51	7.78	74.00	24.49	215	37	Horizontal
3	2390.0000	36.60	7.77	54.00	17.40	127	67	Horizontal
4	2390.0000	49.32	7.77	74.00	24.68	227	216	Horizontal
5	2422.0000	112.15	7.85	0.00	-112.15	205	58	Horizontal
6	2422.0000	100.10	7.85	0.00	-100.10	245	67	Horizontal



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4.10.1.1.22 802.11AX40MIMO_Lowest Channel_Vertical



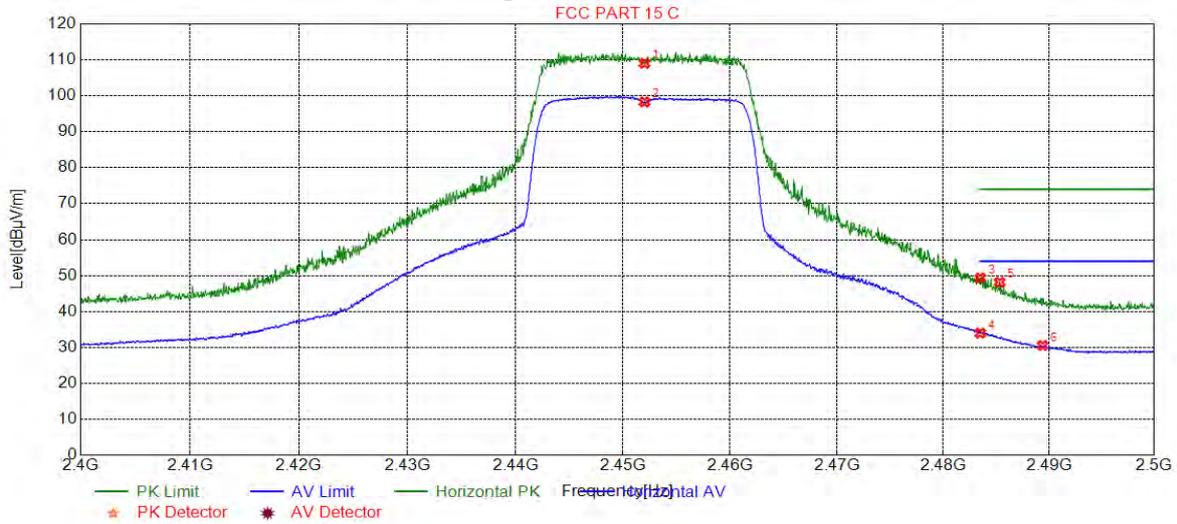
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2377.5676	34.21	7.78	54.00	19.79	230	160	Vertical
2	2380.5706	47.83	7.78	74.00	26.17	174	327	Vertical
3	2390.0000	33.93	7.77	54.00	20.07	281	186	Vertical
4	2390.0000	46.33	7.77	74.00	27.67	298	156	Vertical
5	2422.0000	96.64	7.85	0.00	-96.64	192	173	Vertical
6	2422.0000	84.59	7.85	0.00	-84.59	180	177	Vertical



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4.10.1.1.23 802.11AX40MIMO_Highest Channel_Horizontal



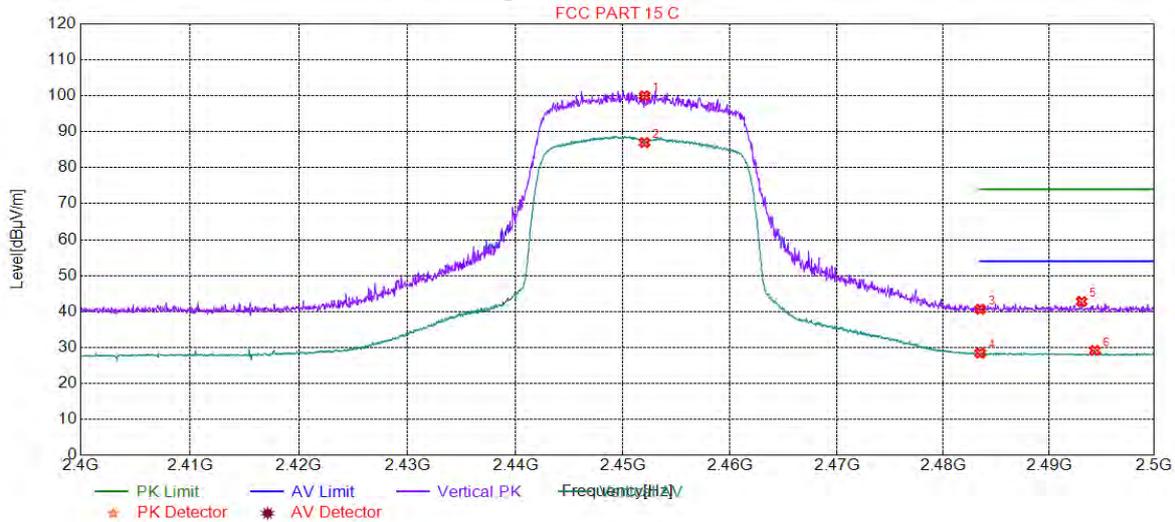
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2452.0000	109.04	7.97	0.00	-109.04	141	45	Horizontal
2	2452.0000	98.29	7.97	0.00	-98.29	171	72	Horizontal
3	2483.5000	49.37	8.01	74.00	24.63	199	72	Horizontal
4	2483.5000	33.98	8.01	54.00	20.02	192	72	Horizontal
5	2485.3427	48.13	8.01	74.00	25.87	213	62	Horizontal
6	2489.3947	30.52	8.02	54.00	23.48	116	258	Horizontal



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4.10.1.1.24 802.11AX40MIMO_Highest Channel_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2452.0000	100.00	7.97	0.00	-100.00	181	178	Vertical
2	2452.0000	86.98	7.97	0.00	-86.98	171	178	Vertical
3	2483.5000	40.63	8.01	74.00	33.37	204	57	Vertical
4	2483.5000	28.40	8.01	54.00	25.60	166	178	Vertical
5	2493.0965	42.78	8.02	74.00	31.22	213	288	Vertical
6	2494.3472	29.16	8.02	54.00	24.84	294	299	Vertical

Remark:

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

All Modes have been tested, but only the worst case data displayed in this report.



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5 Measurement Uncertainty (95% confidence levels, k=2)

Lab A:

No.	Item	Measurement Uncertainty
1	Total RF power, conducted	±0.75dB
2	RF power density, conducted	±2.84dB
3	Spurious emissions, conducted	±0.75dB
4	Temperature test	±1°C
5	Humidity test	±3%
6	DC and low frequency voltages	±0.5%

Lab B:

No.	Item	Measurement Uncertainty
1	Conduction Emission	± 3.0dB (150kHz to 30MHz)
2	Radiated Emission	± 4.8dB (Below 1GHz)
		± 4.8dB (1GHz to 6GHz)
		± 4.5dB (6GHz to 18GHz)
		± 5.02dB (Above 18GHz)



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6 Equipment List

RF conducted test					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal. Due date
				(yyyy-mm-dd)	(yyyy-mm-dd)
DC Power Supply	Agilent Technologies Inc	66311B	W009-09	2019/7/15	2020/7/15
Signal Analyzer	Rohde & Schwarz	FSV	W025-05	2020/1/3	2021/1/2
Coaxial Cable	SGS	N/A	SEM031-01	2019/6/12	2020/6/11
Attenuator	Weinschel Associates	WA41	SEM021-09	N/A	N/A
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2019/7/14	2020/7/14
Temperature Chamber	GIANT FORCE	ICT-150-40-C-P-AR	W027-03	2019/10/27	2020/10/27
Power Meter	Rohde & Schwarz	NRVS	SEM014-02	2019/7/14	2020/7/14

CE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Artificial network	ROHDE&SCHWARZ	ENV216	XAW01-04-01	2019-07-16	2020-07-15
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-12-06	2020-12-05
Measurement Software	Tonscend	TS+ CE V2.5	XAW02-05-02	NCR	NCR



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RSE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Semi-Anechoic Chamber	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
MXA signal analyzer	Keysight	N9020A	XAW01-06-01	2019-06-27	2020-06-26
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Receiving antenna (30MHz-3GHz)	Schwarzbeck	VULB 9163	XAW01-09-01	2019-10-13	2021-10-12
Receiving antenna (1GHz~18GHz)	Schwarzbeck	BBHA 9120D	XAW01-09-02	2019-10-13	2021-10-12
Receiving antenna (15GHz~40GHz)	Schwarzbeck	BBHA 9170	XAW01-09-03	2019-10-13	2021-10-12
Directional antenna rack controller	Max-Full	MF-7802BS	XAW03-03-01	NCR	NCR
High-speed antenna rack controller	Max-Full	MF-7802	XAW03-04-01	NCR	NCR
Filter bank	Tonscend	JS0806-F	XAW03-05-01	NCR	NCR
Filter bank	Tonscend	JS0806s	XAW03-05-02	NCR	NCR
Amplifier	Tonscend	TAP00903040	XAW01-41-01	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP01018048	XAW01-41-02	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP18040048	XAW01-41-03	2019-12-03	2020-12-02
Amplifier	Shanghai Steed	YX28980930	XAW01-41-06	2019-11-18	2020-11-17
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-12-06	2020-12-05
Measurement Software	Tonscend	TS+ RSE V3.0.0.2	XAW02-05-01	NCR	NCR



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7 Photographs - EUT Constructional Details

Refer to Appendix A - Photographs of Set-Up for ZR/2020/30010.

The End



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