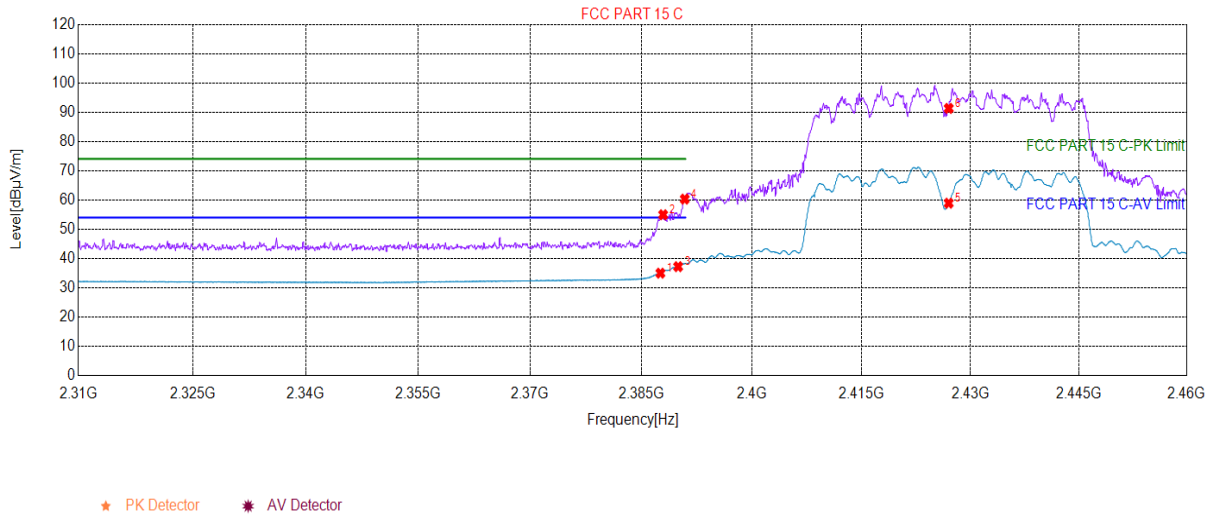


802.11AX40_Channel 4 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.58	34.99	9.54	54.00	19.01	247	146	Vertical
2	2387.96	54.95	9.55	74.00	19.05	296	28	Vertical
3	2390.00	37.22	9.60	54.00	16.78	331	106	Vertical
4	2390.89	60.30	9.63	74.00	13.70	380	50.0	Vertical
5	2427.00	58.90	9.82	0.00	-58.90	244	300	Vertical
6	2427.00	91.28	9.82	0.00	-91.28	326	148	Vertical

Final Data List

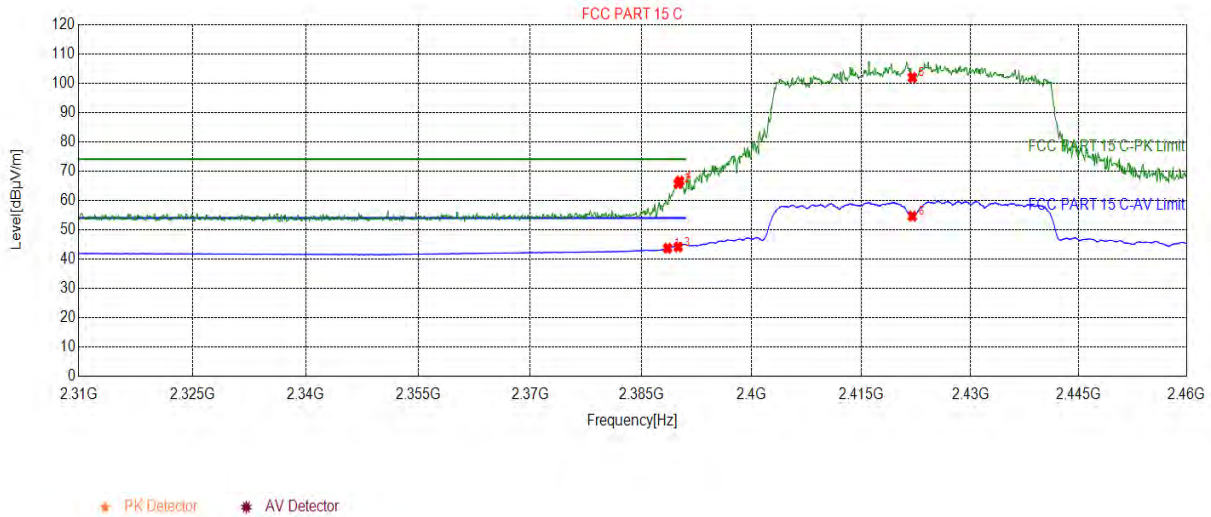


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802.11AX40_Channel 3 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.56	43.65	9.56	54.00	10.35	189	285	Horizontal
2	2390.00	65.68	9.60	74.00	8.32	178	129	Horizontal
3	2390.00	44.11	9.60	54.00	9.89	198	306	Horizontal
4	2390.21	66.56	9.61	74.00	7.44	187	247	Horizontal
5	2422.00	101.89	9.83	0.00	-101.89	165	158	Horizontal
6	2422.00	54.61	9.83	0.00	-54.61	154	166	Horizontal

Final Data List

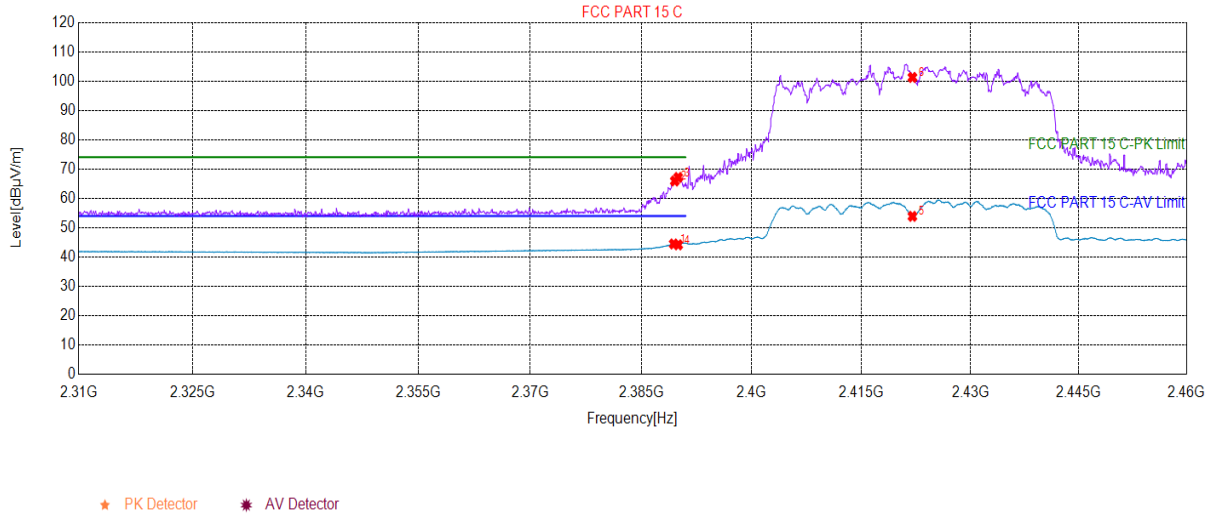
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802.11AX40_Channel 3 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.38	44.46	9.59	54.00	9.54	226	187	Vertical
2	2389.53	65.91	9.59	74.00	8.09	238	25	Vertical
3	2390.00	67.14	9.60	74.00	6.86	247	36	Vertical
4	2390.00	44.16	9.60	54.00	9.84	214	296	Vertical
5	2422.00	53.86	9.83	0.00	-53.86	198	287	Vertical
6	2422.00	101.24	9.83	0.00	-101.24	178	189	Vertical

Final Data List



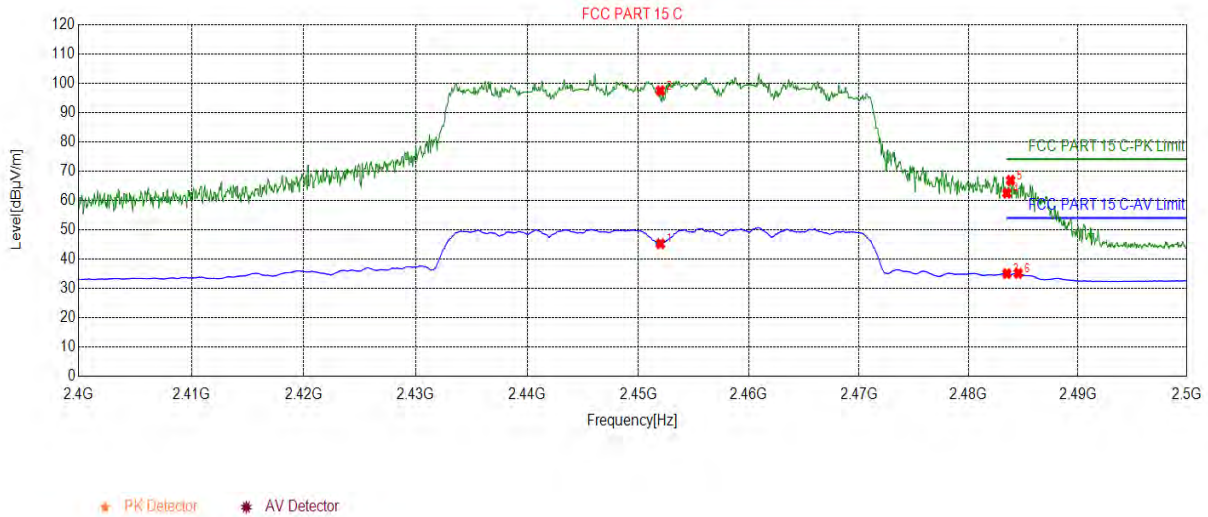
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802.11AX40_Channel 9 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2452.00	45.20	8.27	0.00	-45.20	177	25	Horizontal
2	2452.00	97.38	8.27	0.00	-97.38	187	36	Horizontal
3	2483.50	35.01	8.48	54.00	18.99	186	126	Horizontal
4	2483.50	62.43	8.48	74.00	11.57	194	352	Horizontal
5	2483.84	66.82	8.49	74.00	7.18	175	295	Horizontal
6	2484.54	35.12	8.49	54.00	18.88	168	174	Horizontal

Final Data List

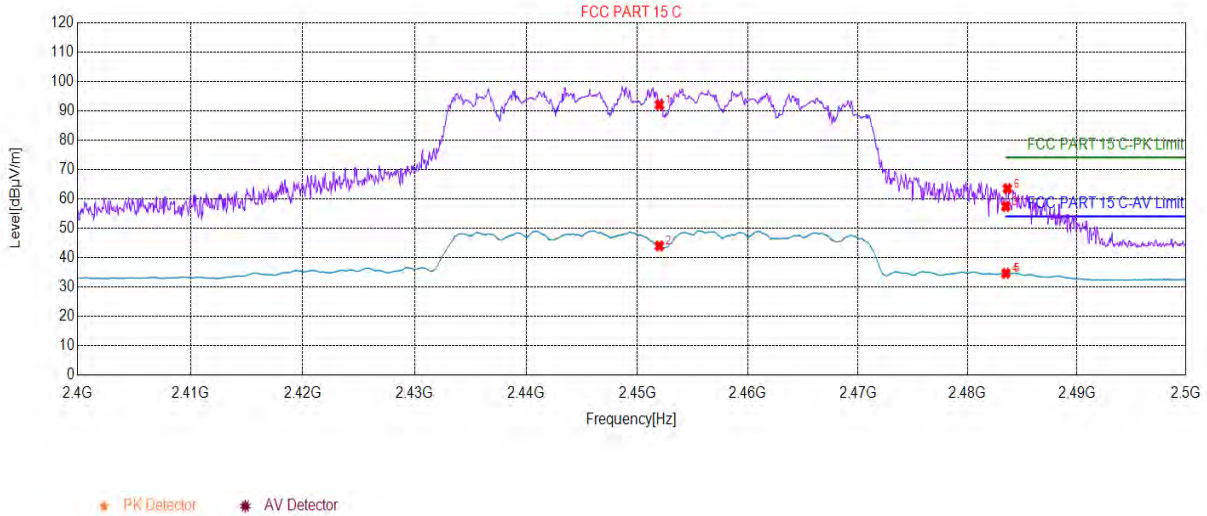
(This section is intentionally left blank in the provided image.)



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802.11AX40_Channel 9 MIMO
Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2452.00	91.95	8.27	0.00	-91.95	269	28	Vertical
2	2452.00	43.93	8.27	0.00	-43.93	235	128	Vertical
3	2483.50	57.39	8.48	74.00	16.61	241	263	Vertical
4	2483.50	34.60	8.48	54.00	19.40	258	325	Vertical
5	2483.64	34.71	8.48	54.00	19.29	274	1	Vertical
6	2483.64	63.43	8.48	74.00	10.57	219	78	Vertical

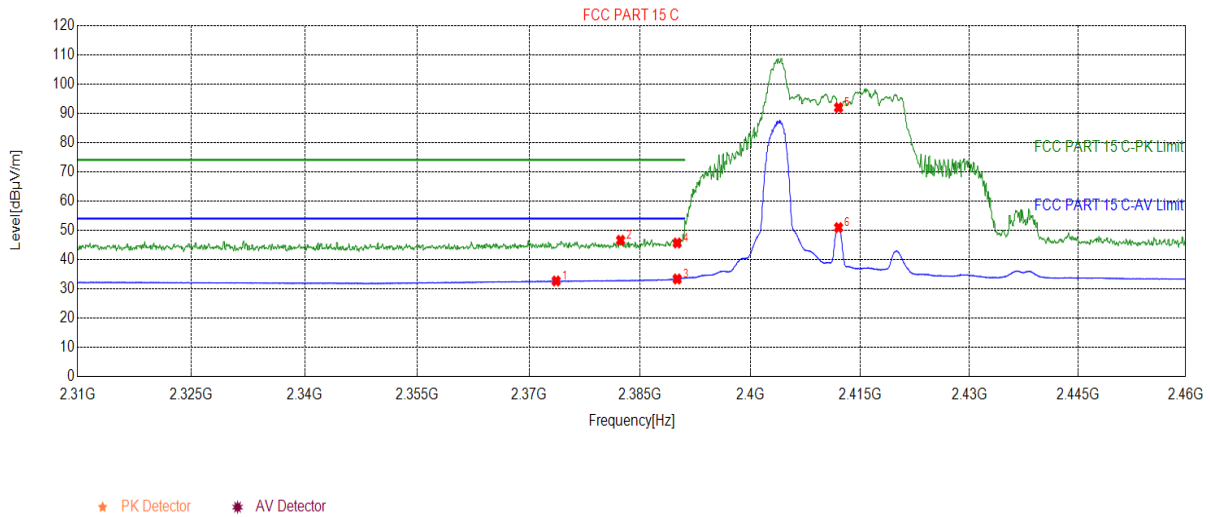
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802.11AX20_Channel 1 RU26_Index 0 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2373.63	32.65	9.16	54.00	21.35	148	145	Horizontal
2	2382.33	46.57	9.40	74.00	27.43	174	256	Horizontal
3	2390.00	33.34	9.60	54.00	20.66	165	87	Horizontal
4	2390.00	45.65	9.60	74.00	28.35	185	258	Horizontal
5	2412.00	91.89	9.85	0.00	-91.89	174	301	Horizontal
6	2412.00	50.90	9.85	0.00	-50.90	195	111	Horizontal

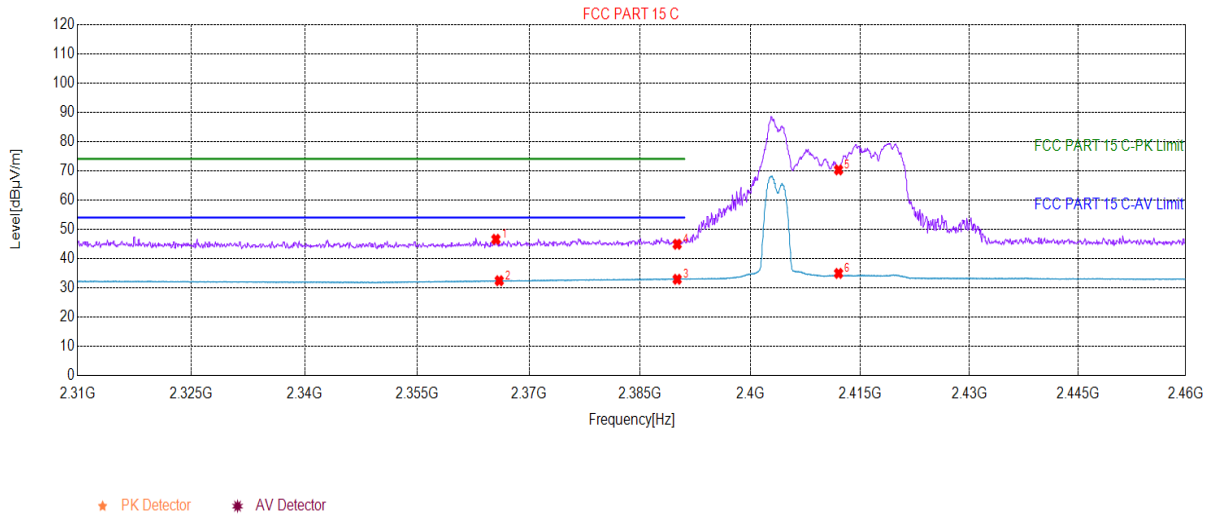
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802.11AX20_Channel 1 RU26_Index 0 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2365.52	46.55	8.94	74.00	27.45	178	258	Vertical
2	2365.97	32.41	8.95	54.00	21.59	198	135	Vertical
3	2390.00	32.89	9.60	54.00	21.11	178	204	Vertical
4	2390.00	44.86	9.60	74.00	29.14	195	111	Vertical
5	2412.00	70.27	9.85	0.00	-70.27	184	36	Vertical
6	2412.00	34.92	9.85	0.00	-34.92	165	147	Vertical

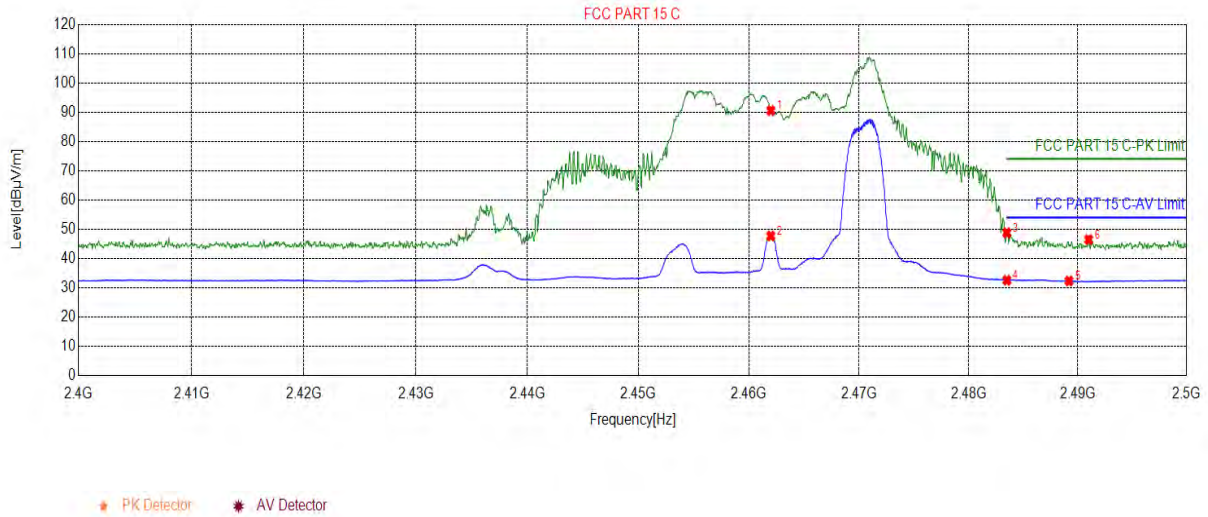
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802.11AX20_Channel 11 RU26_Index 8 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.00	90.53	8.25	0.00	-90.53	187	28	Horizontal
2	2462.00	47.72	8.25	0.00	-47.72	175	146	Horizontal
3	2483.50	48.77	8.48	74.00	25.23	195	245	Horizontal
4	2483.50	32.57	8.48	54.00	21.43	184	158	Horizontal
5	2489.19	32.33	8.50	54.00	21.67	168	344	Horizontal
6	2490.99	46.47	8.52	74.00	27.53	174	25	Horizontal

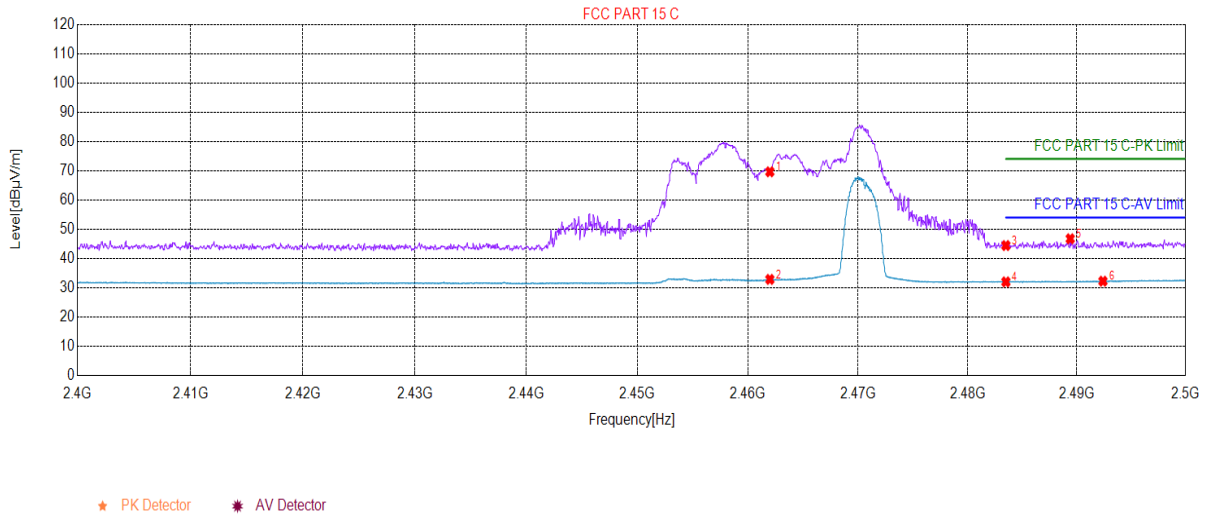
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802.11AX20_Channel 11 RU26_Index 8 MIMO

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.00	69.62	8.25	0.00	-69.62	174	258	Vertical
2	2462.00	32.86	8.25	0.00	-32.86	189	138	Vertical
3	2483.50	44.43	8.48	74.00	29.57	175	189	Vertical
4	2483.50	32.01	8.48	54.00	21.99	198	204	Vertical
5	2489.39	46.75	8.50	74.00	27.25	175	87	Vertical
6	2492.39	32.24	8.55	54.00	21.76	198	123	Vertical

Final Data List

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.

The End



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