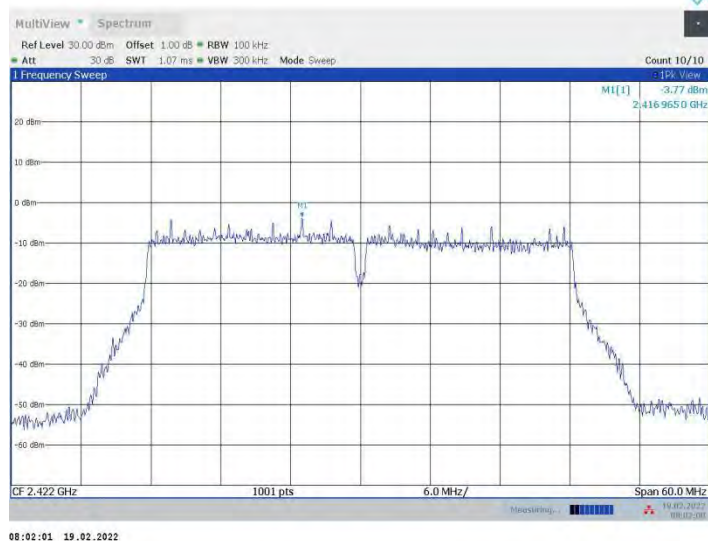


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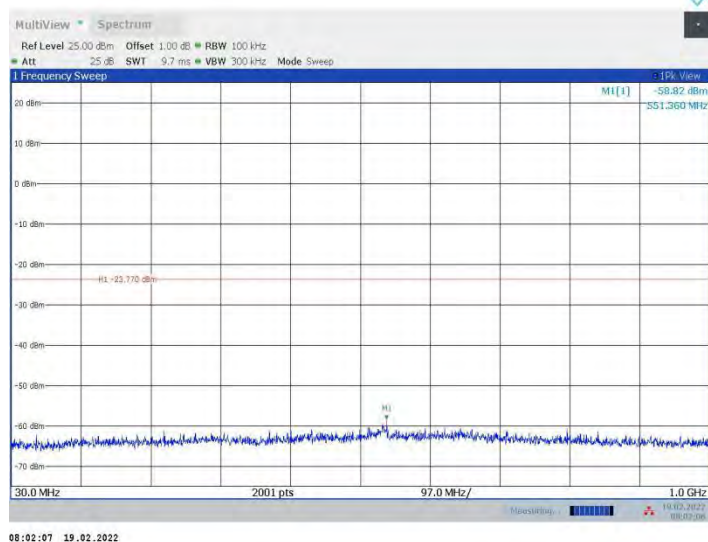
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11n40MIMO_Ant3_2422_0~Reference



11n40MIMO_Ant3_2422_30~1000



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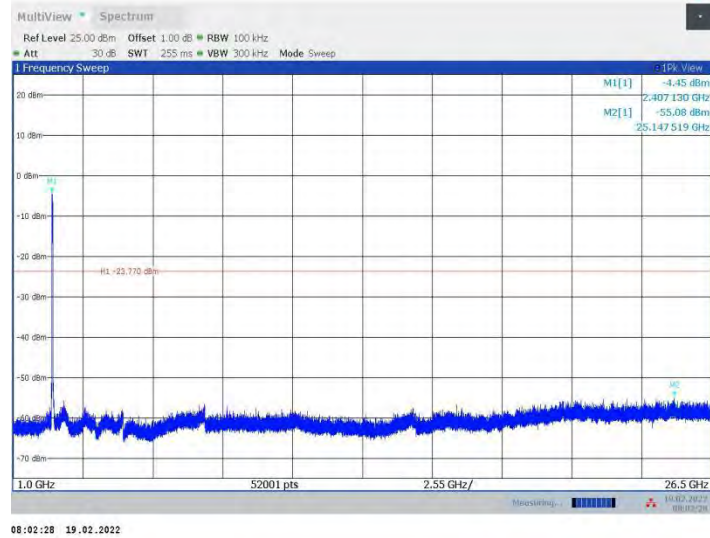
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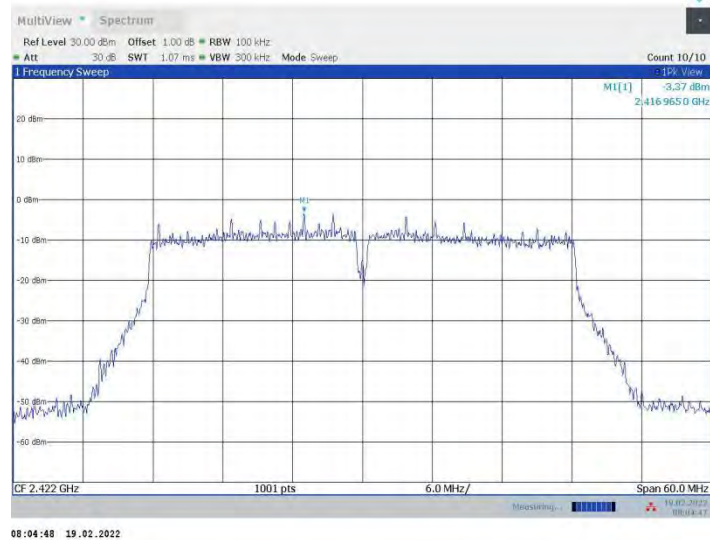
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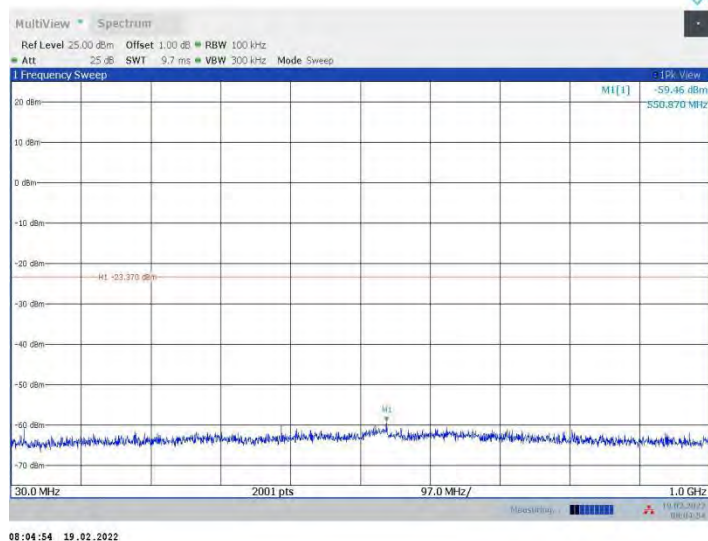
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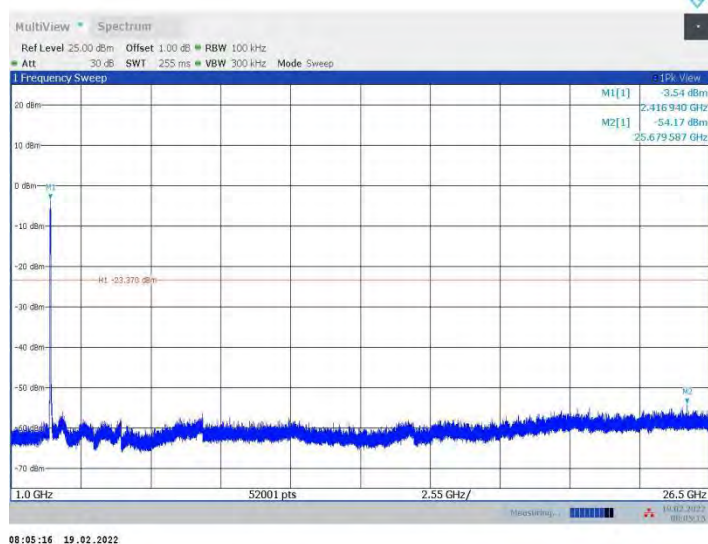
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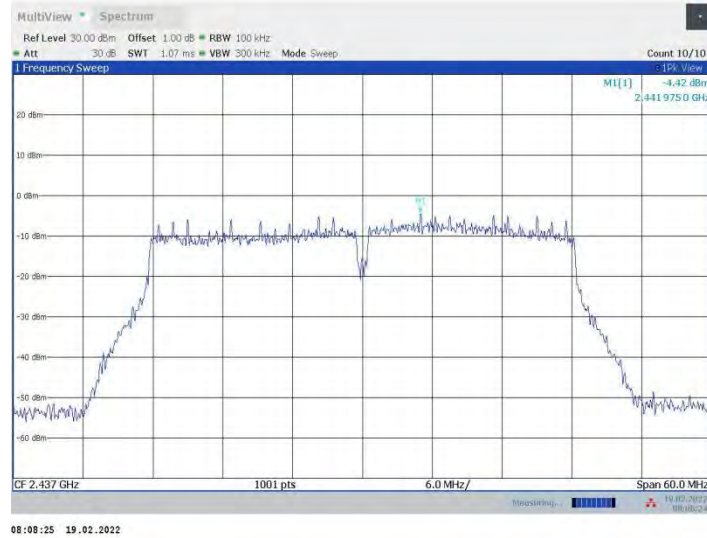


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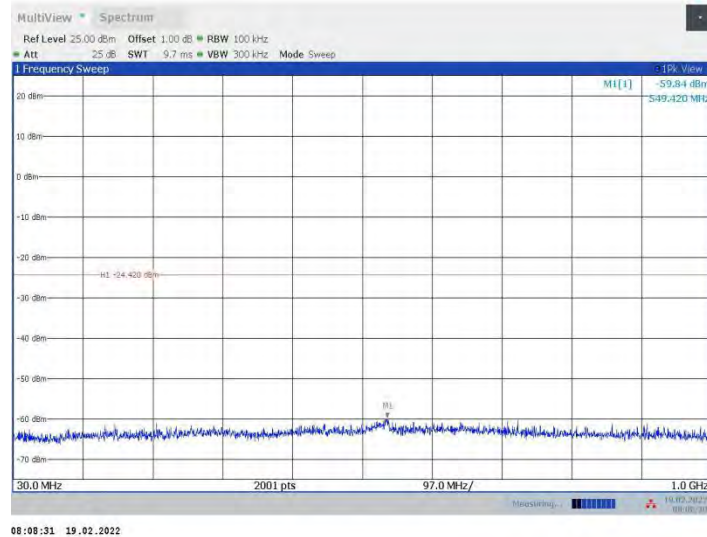
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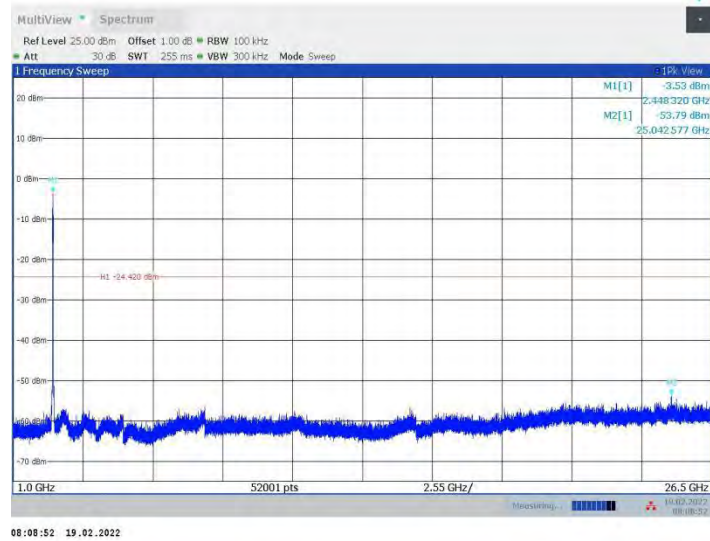
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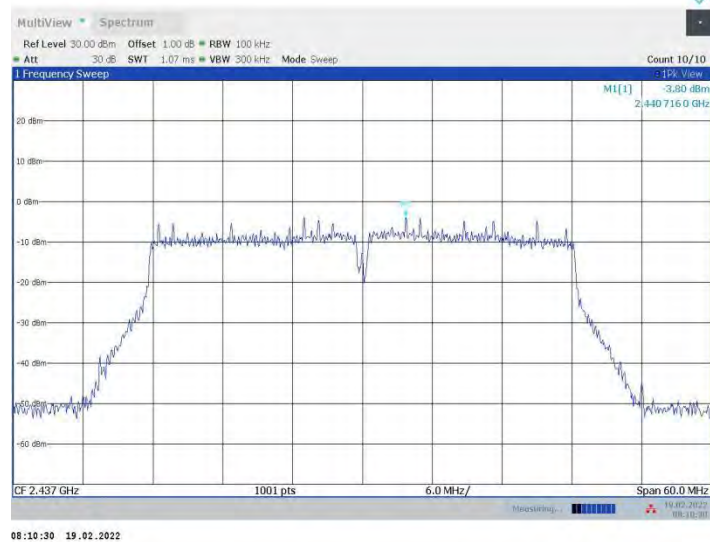
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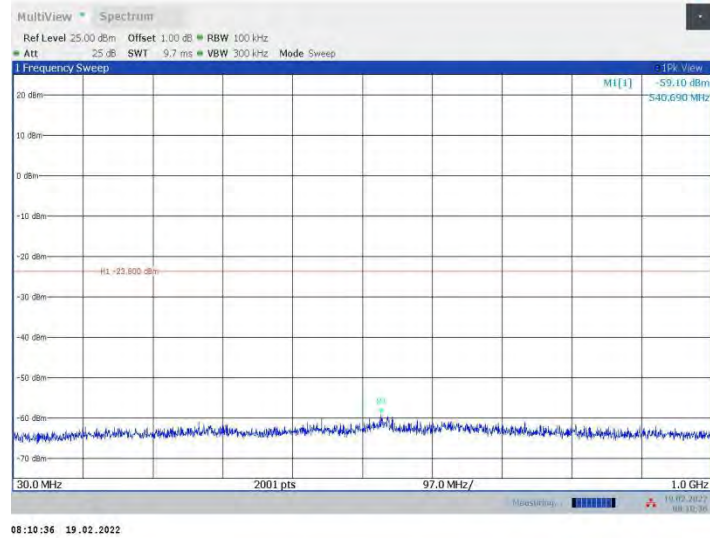
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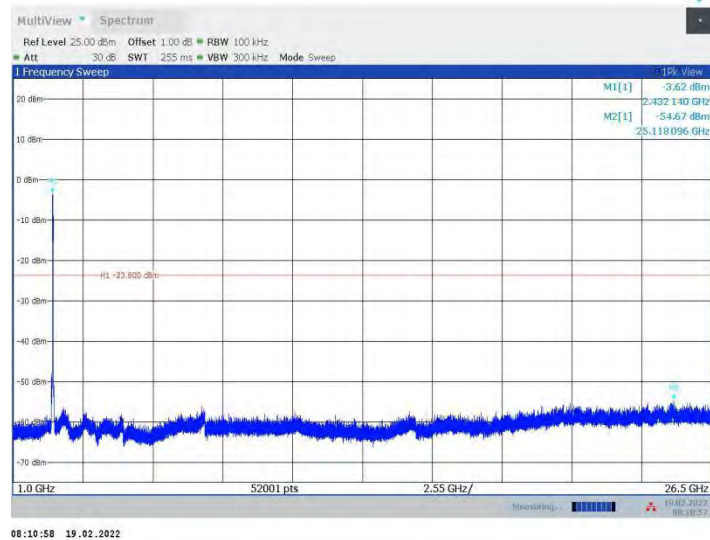
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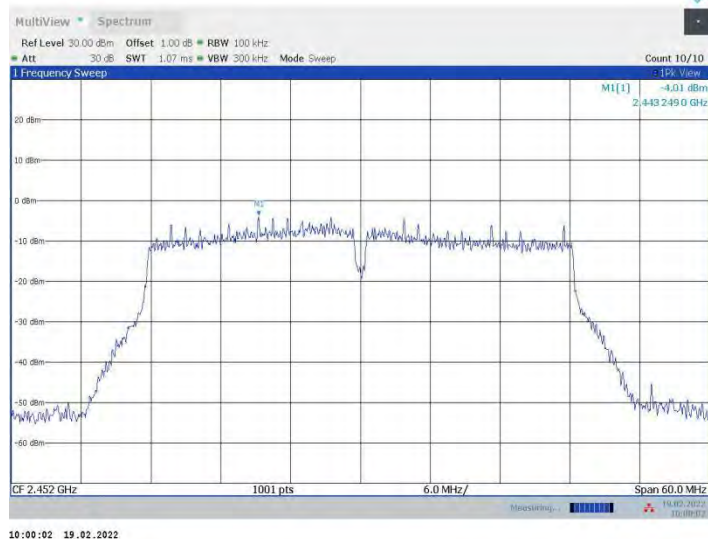
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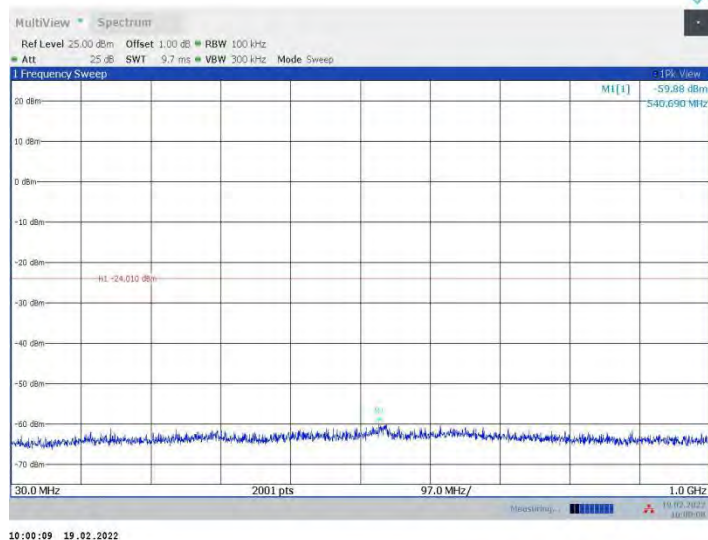
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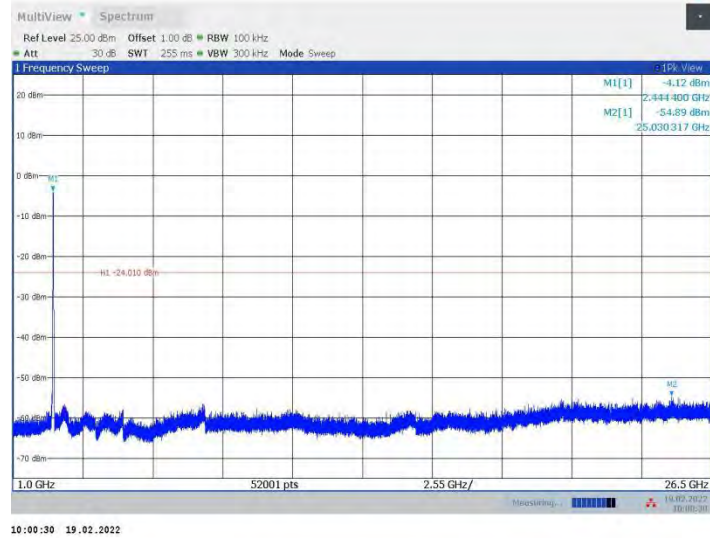
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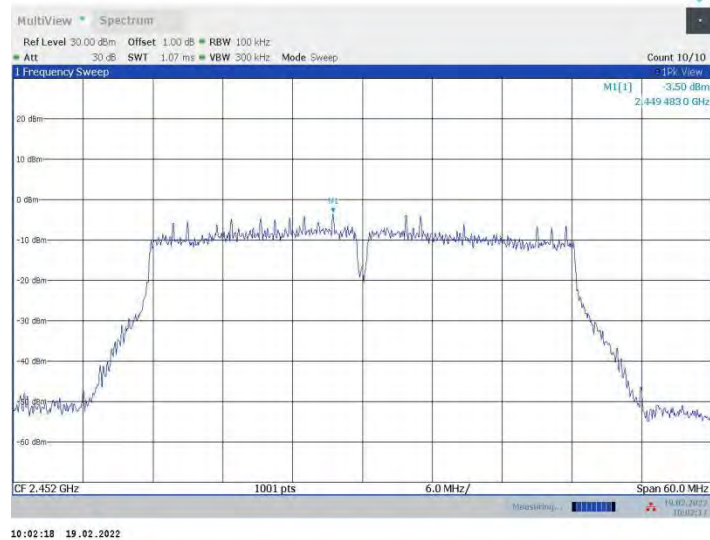
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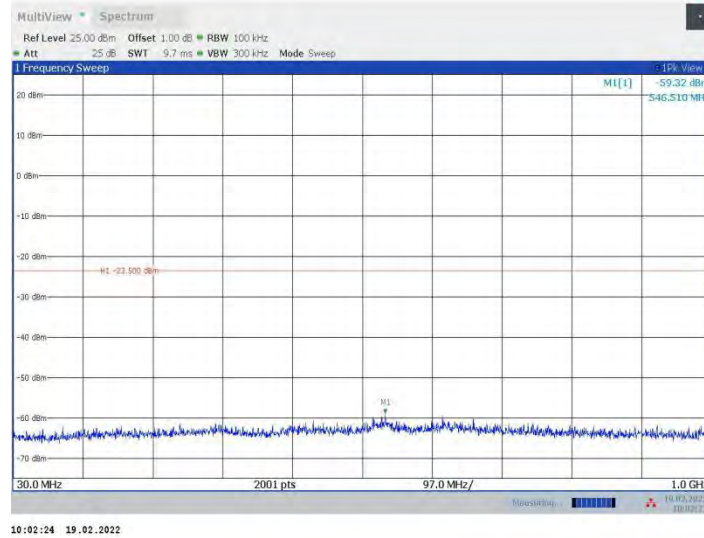
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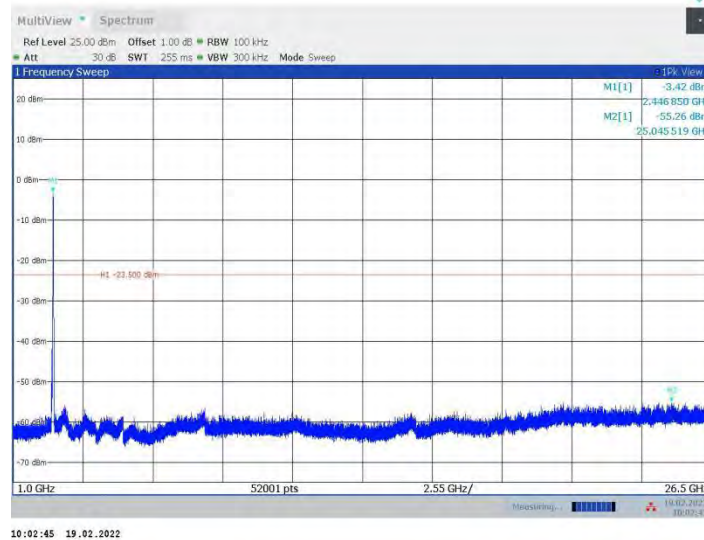
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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11b-CDD	Ant3	2412	12.22	12.34	99.03
	Ant2	2412	12.22	12.34	99.03
11g-CDD	Ant3	2412	2.03	2.07	98.07
	Ant2	2412	2.03	2.07	98.07
11n20MIMO	Ant3	2412	1.89	1.93	97.93
	Ant2	2412	1.89	1.93	97.93
11n40MIMO	Ant3	2422	0.93	0.98	94.90
	Ant2	2422	0.93	0.98	94.90



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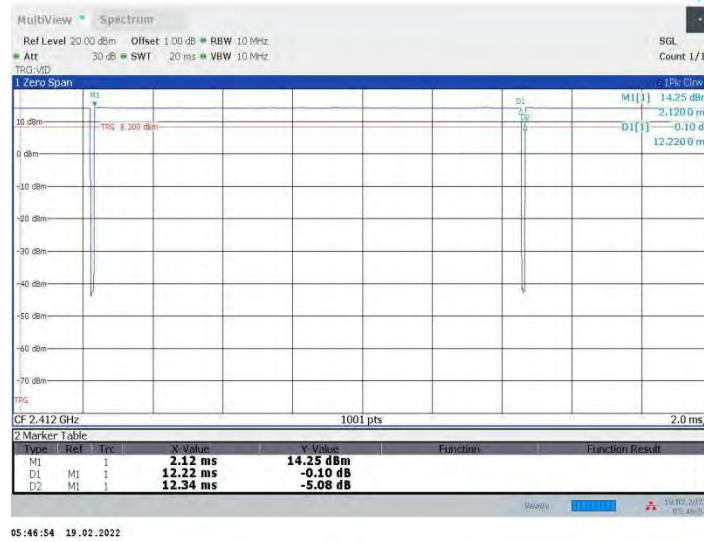
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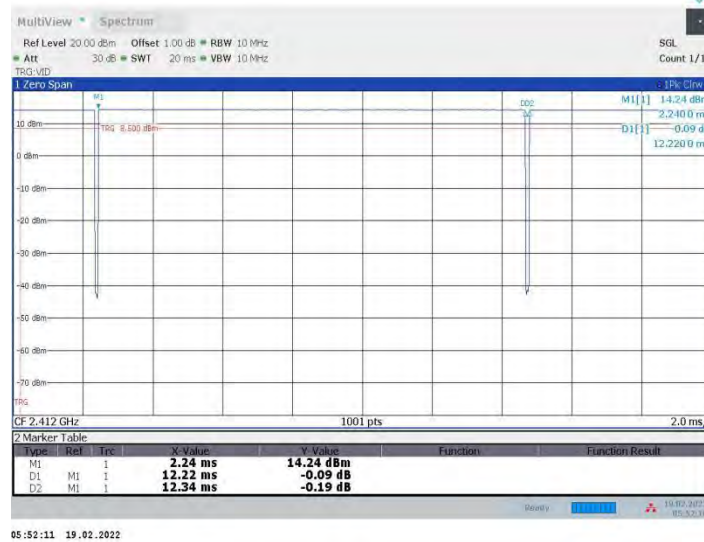
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Test Graphs

11b-CDD Ant3 2412



11b-CDD Ant2 2412



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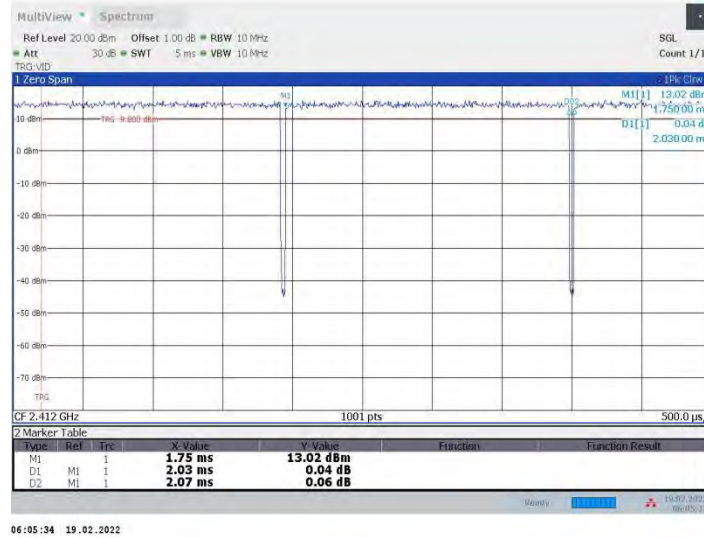
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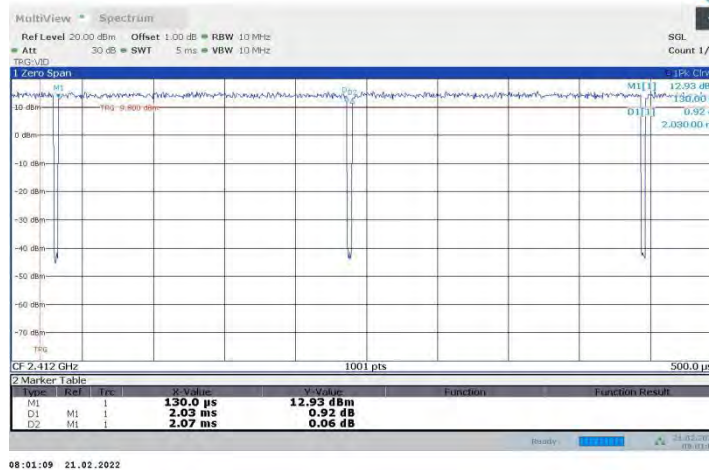
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11g-CDD_Ant3_2412



11g-CDD_Ant2_2412



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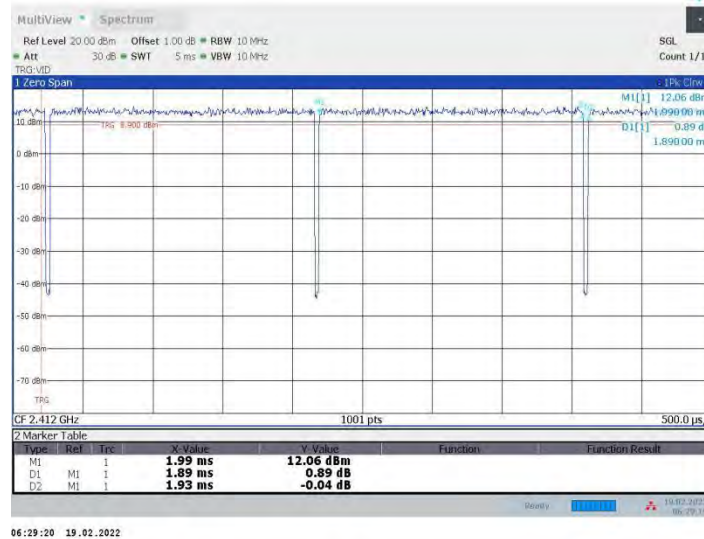
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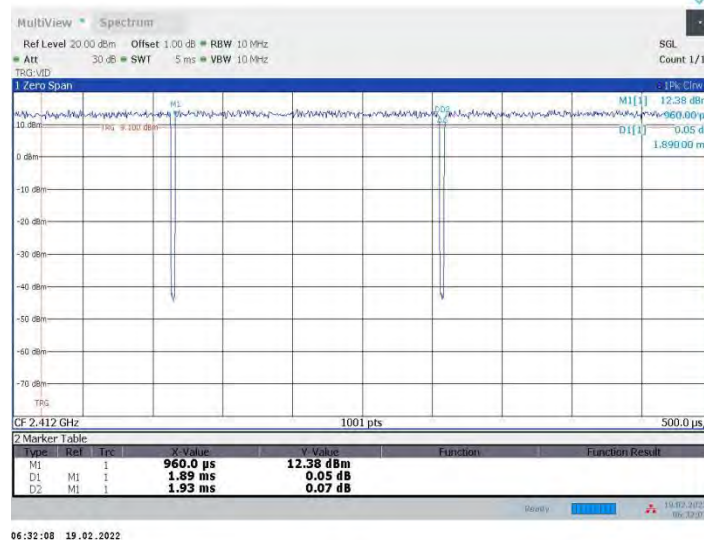
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11n20MIMO_Ant3_2412



11n20MIMO_Ant2_2412



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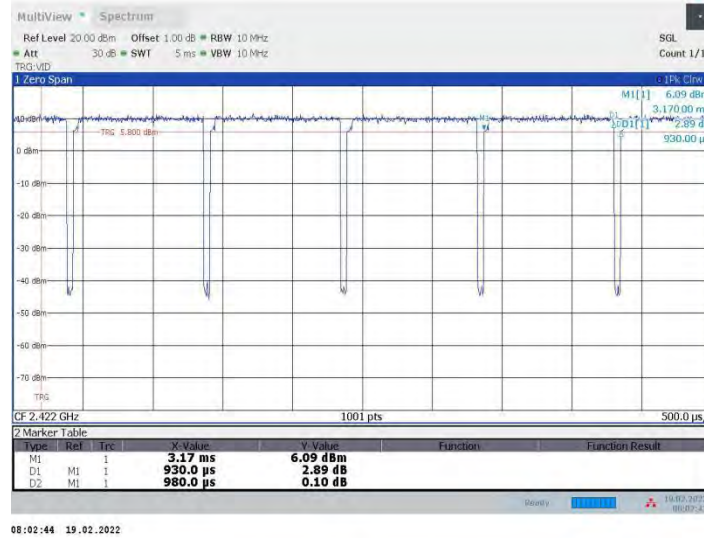
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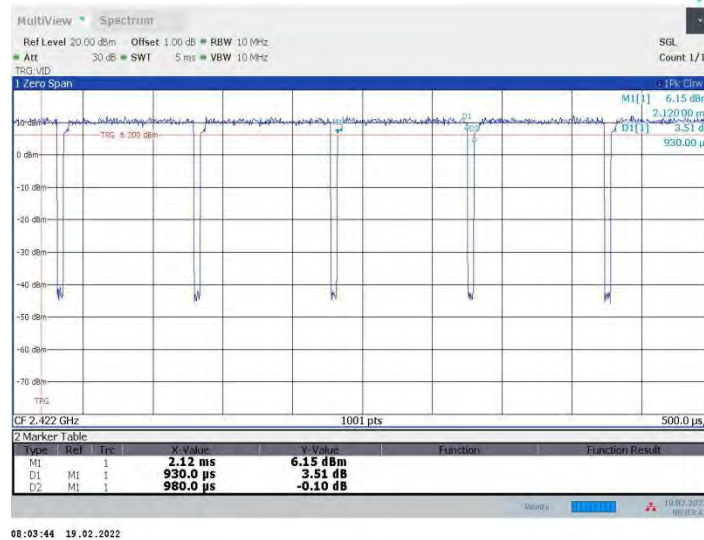
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11n40MIMO_Ant3_2422



11n40MIMO_Ant2_2422



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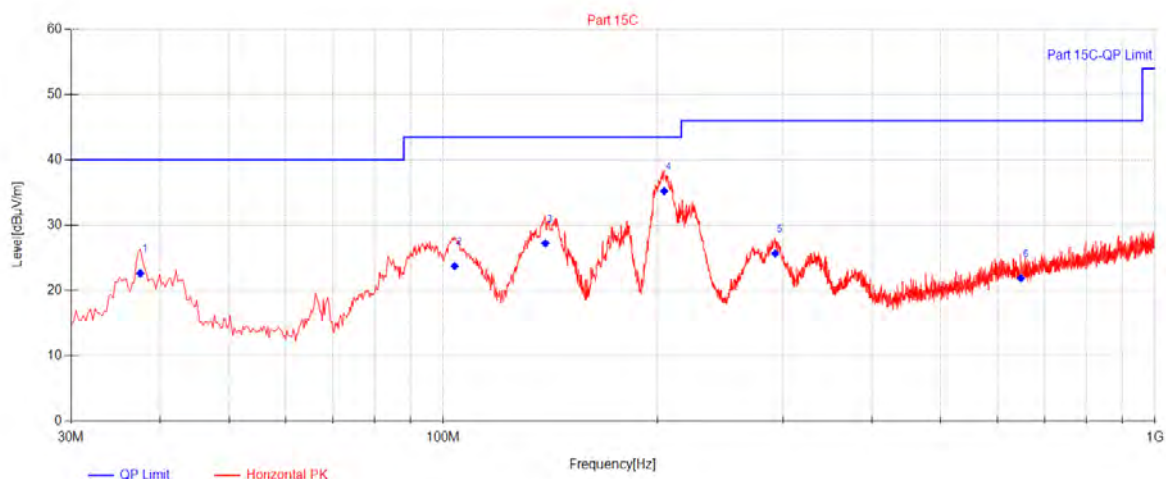
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 11b_Channel 11



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	37.5175	45.29	-22.64	22.65	40.00	17.35	195	187	Horizontal
2	103.72	49.14	-25.39	23.75	43.50	19.75	234	309	Horizontal
3	139.125	49.35	-22.11	27.24	43.50	16.26	158	338	Horizontal
4	204.3575	60.29	-25.05	35.24	43.50	8.26	175	187	Horizontal
5	292.6275	47.19	-21.51	25.68	46.00	20.32	126	54	Horizontal
6	647.89	35.33	-13.43	21.90	46.00	24.10	233	19	Horizontal



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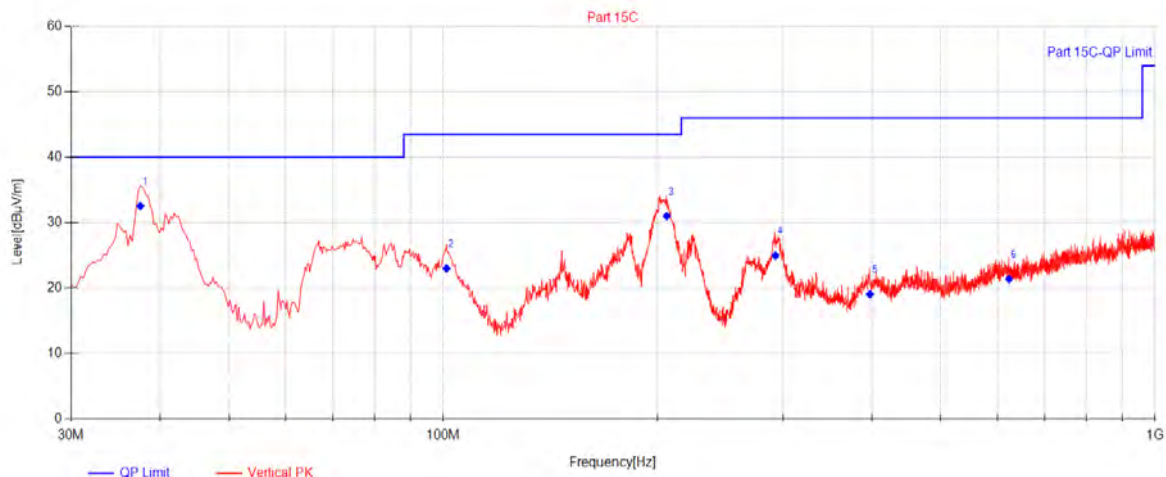
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Worst case Mode: 11b_Channel 11



Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	37.5175	55.19	-22.64	32.55	40.00	7.45	235	194	Vertical
2	101.0525	48.56	-25.55	23.01	43.50	20.49	148	42	Vertical
3	206.055	55.99	-24.97	31.02	43.50	12.48	196	62	Vertical
4	292.87	46.48	-21.51	24.97	46.00	21.03	234	62	Vertical
5	397.63	37.69	-18.64	19.05	46.00	26.95	111	358	Vertical
6	623.64	35.02	-13.62	21.40	46.00	24.60	105	326	Vertical



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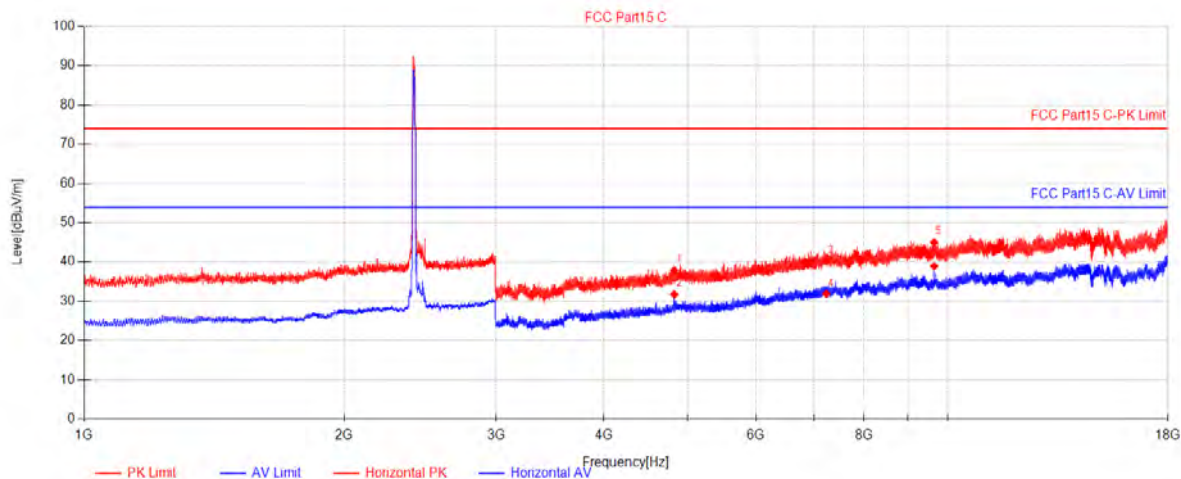
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Transmitter emission above 1GHz

802.11b_Channel 01



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4824.0000	51.03	-13.15	37.88	74.00	36.12	145	47	Horizontal
2	4824.5	44.87	-13.15	31.72	54.00	22.28	165	356	Horizontal
3	7236.0000	47.22	-6.96	40.26	74.00	33.74	236	328	Horizontal
4	7236.0000	38.83	-6.96	31.87	54.00	22.13	199	263	Horizontal
5	9648.0000	46.14	-1.17	44.97	74.00	29.03	184	68	Horizontal
6	9648.5	40.09	-1.17	38.92	54.00	15.08	144	56	Horizontal



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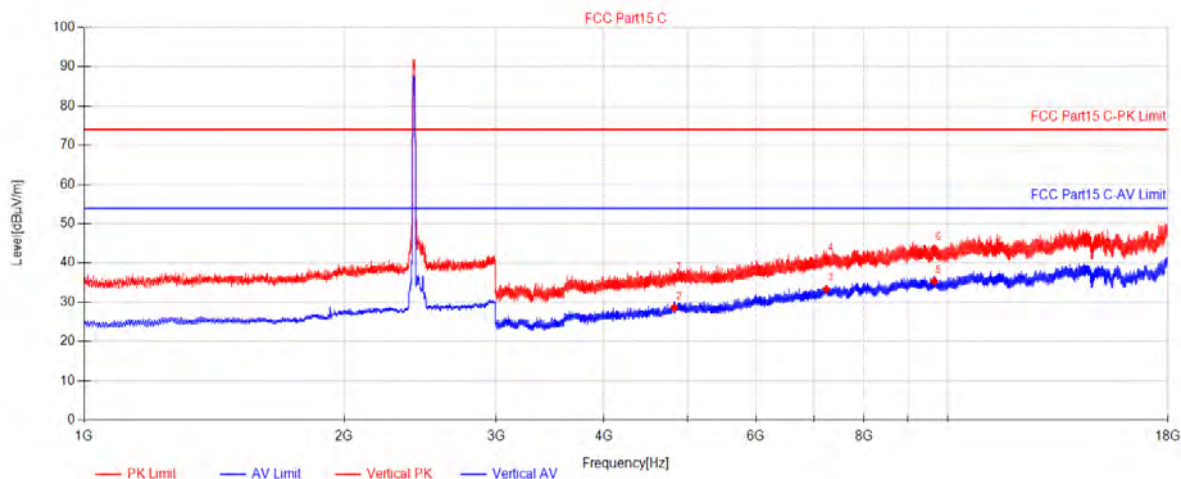
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802.11b_Channel 01



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4824.0000	49.36	-13.15	36.21	74.00	37.79	124	357	Vertical
2	4824.0000	41.76	-13.15	28.61	54.00	25.39	239	295	Vertical
3	7236.0000	40.32	-6.96	33.36	54.00	20.64	184	264	Vertical
4	7236.0000	48.04	-6.96	41.08	74.00	32.92	122	59	Vertical
5	9648.0000	36.54	-1.17	35.37	54.00	18.63	148	12	Vertical
6	9648.0000	44.88	-1.17	43.71	74.00	30.29	165	357	Vertical



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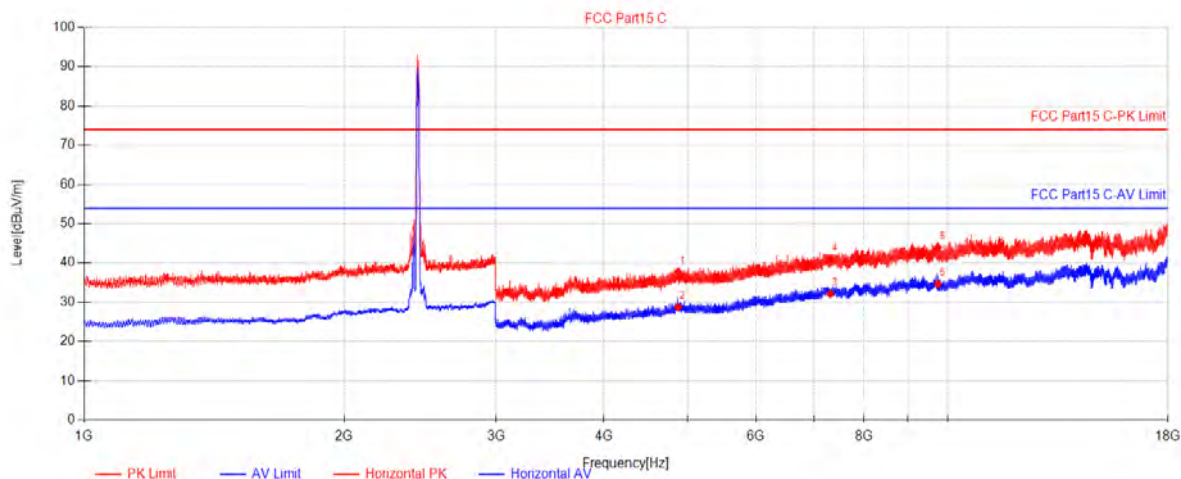
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802.11b_Channel 06



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	50.75	-13.01	37.74	74.00	36.26	198	360	Horizontal
2	4874.0000	41.75	-13.01	28.74	54.00	25.26	175	4	Horizontal
3	7311.0000	39.27	-7.17	32.10	54.00	21.90	236	128	Horizontal
4	7311.0000	48.19	-7.17	41.02	74.00	32.98	254	360	Horizontal
5	9748.0000	35.86	-1.18	34.68	54.00	19.32	201	94	Horizontal
6	9748.0000	45.14	-1.18	43.96	74.00	30.04	233	63	Horizontal



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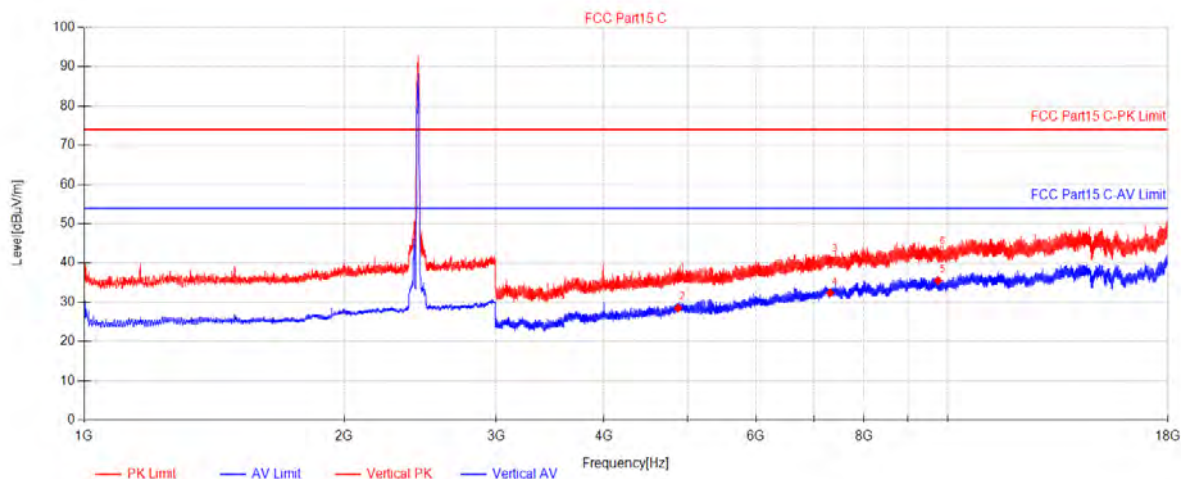
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802.11b_Channel 06



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	48.95	-13.01	35.94	74.00	38.06	125	231	Vertical
2	4874.0000	41.51	-13.01	28.50	54.00	25.50	165	98	Vertical
3	7311.0000	47.99	-7.17	40.82	74.00	33.18	133	329	Vertical
4	7311.0000	39.50	-7.17	32.33	54.00	21.67	203	98	Vertical
5	9748.0000	36.69	-1.18	35.51	54.00	18.49	244	359	Vertical
6	9748.0000	43.84	-1.18	42.66	74.00	31.34	189	65	Vertical



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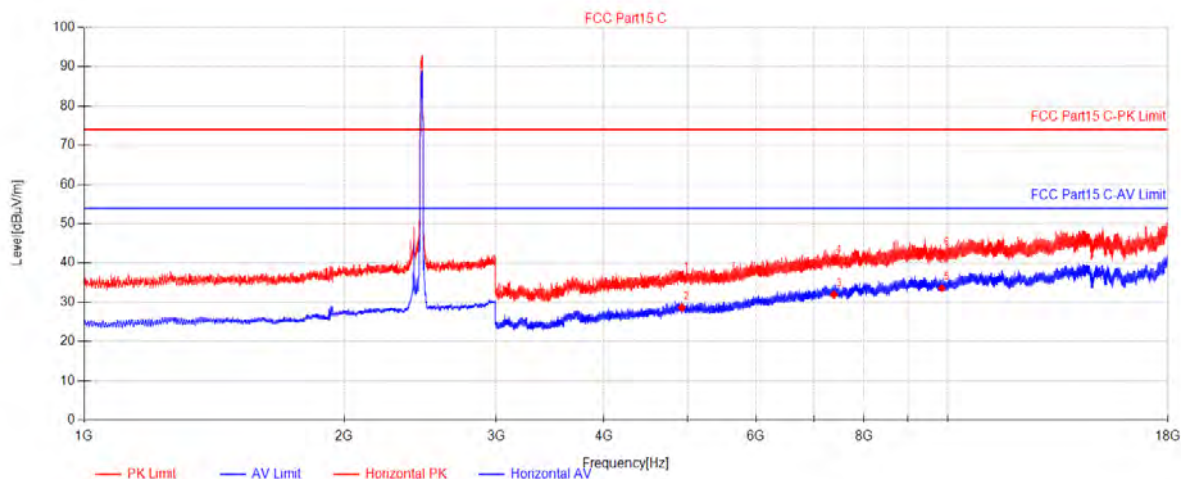
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802.11b_Channel 11



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924.0000	49.10	-12.89	36.21	74.00	37.79	269	165	Horizontal
2	4924.0000	41.51	-12.89	28.62	54.00	25.38	235	165	Horizontal
3	7386.0000	38.89	-6.96	31.93	54.00	22.07	188	196	Horizontal
4	7386.0000	47.68	-6.96	40.72	74.00	33.28	142	1	Horizontal
5	9848.0000	34.70	-1.12	33.58	54.00	20.42	172	8	Horizontal
6	9848.0000	43.60	-1.12	42.48	74.00	31.52	226	326	Horizontal



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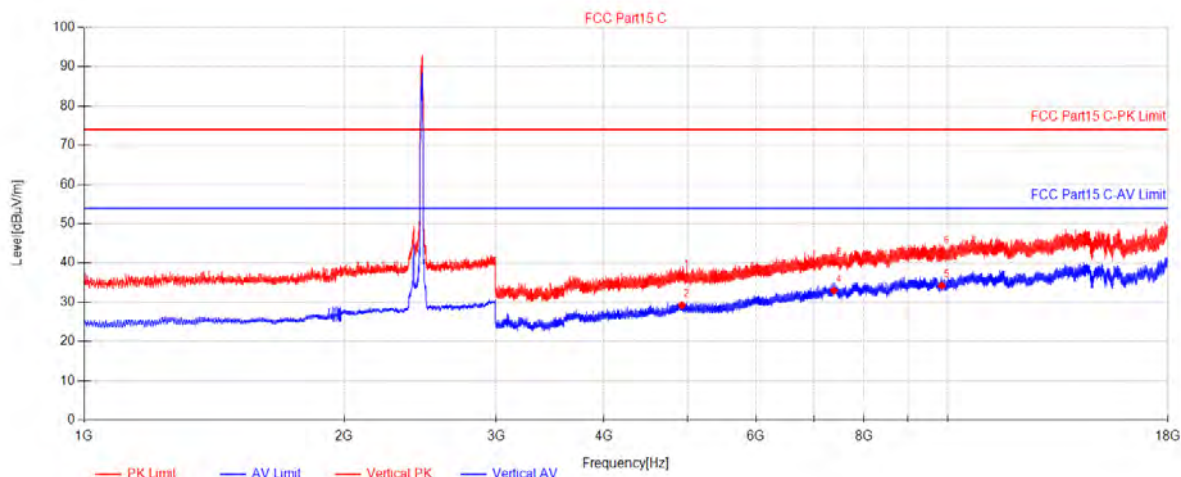
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924.0000	49.68	-12.89	36.79	74.00	37.21	125	328	Vertical
2	4924.0000	42.11	-12.89	29.22	54.00	24.78	145	59	Vertical
3	7386.0000	47.04	-6.96	40.08	74.00	33.92	169	99	Vertical
4	7386.0000	39.92	-6.96	32.96	54.00	21.04	222	133	Vertical
5	9848.0000	35.35	-1.12	34.23	54.00	19.77	102	9	Vertical
6	9848.0000	44.08	-1.12	42.96	74.00	31.04	135	11	Vertical



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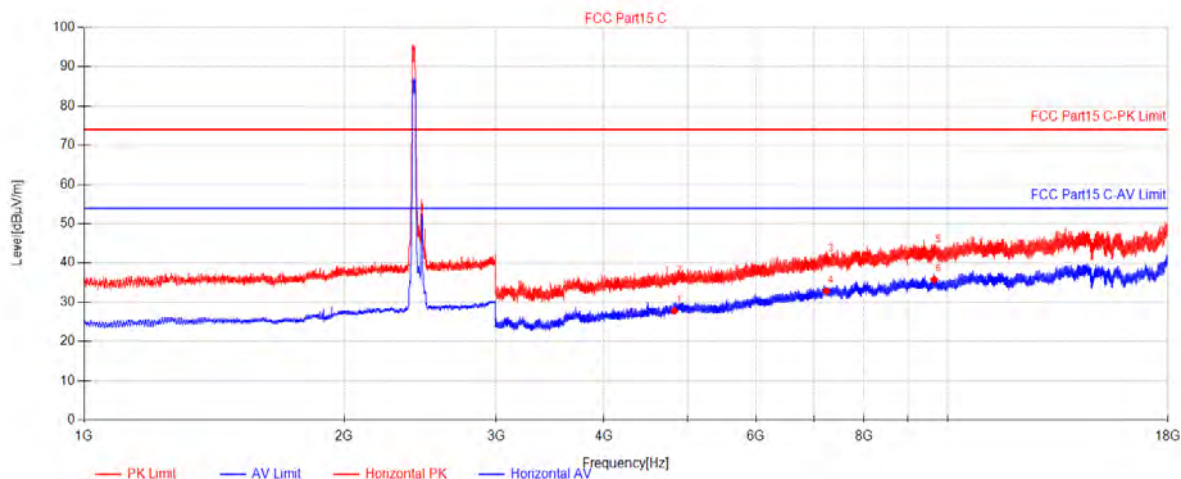
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4824.0000	40.97	-13.15	27.82	54.00	26.18	152	231	Horizontal
2	4824.0000	48.51	-13.15	35.36	74.00	38.64	266	136	Horizontal
3	7236.0000	47.82	-6.96	40.86	74.00	33.14	189	1	Horizontal
4	7236.0000	39.79	-6.96	32.83	54.00	21.17	142	329	Horizontal
5	9648.0000	44.35	-1.17	43.18	74.00	30.82	175	70	Horizontal
6	9648.0000	36.92	-1.17	35.75	54.00	18.25	144	169	Horizontal



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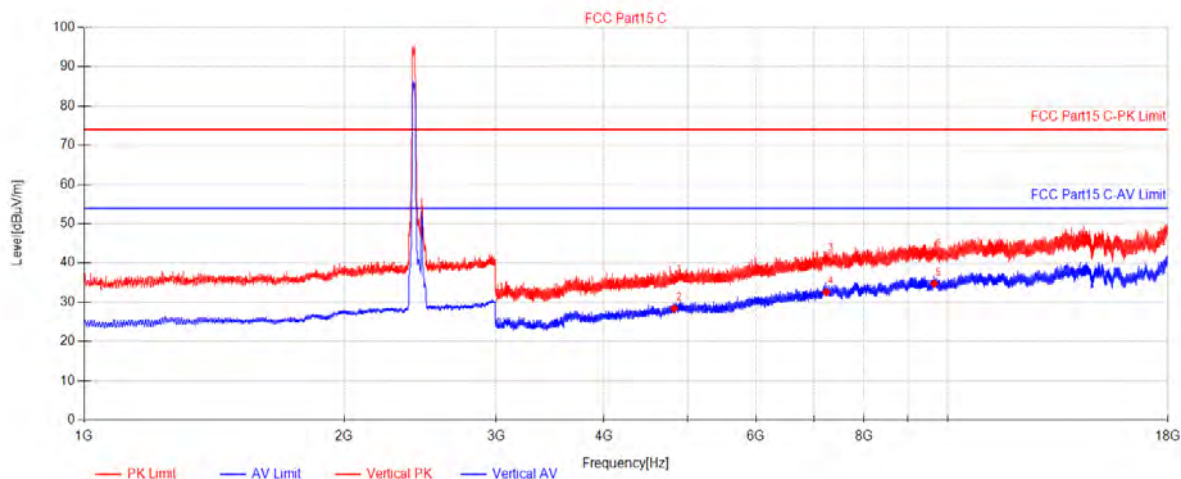
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4824.0000	48.77	-13.15	35.62	74.00	38.38	199	329	Vertical
2	4824.0000	41.57	-13.15	28.42	54.00	25.58	148	38	Vertical
3	7236.0000	48.08	-6.96	41.12	74.00	32.88	125	25	Vertical
4	7236.0000	39.49	-6.96	32.53	54.00	21.47	174	231	Vertical
5	9648.0000	35.96	-1.17	34.79	54.00	19.21	126	70	Vertical
6	9648.0000	43.55	-1.17	42.38	74.00	31.62	235	101	Vertical



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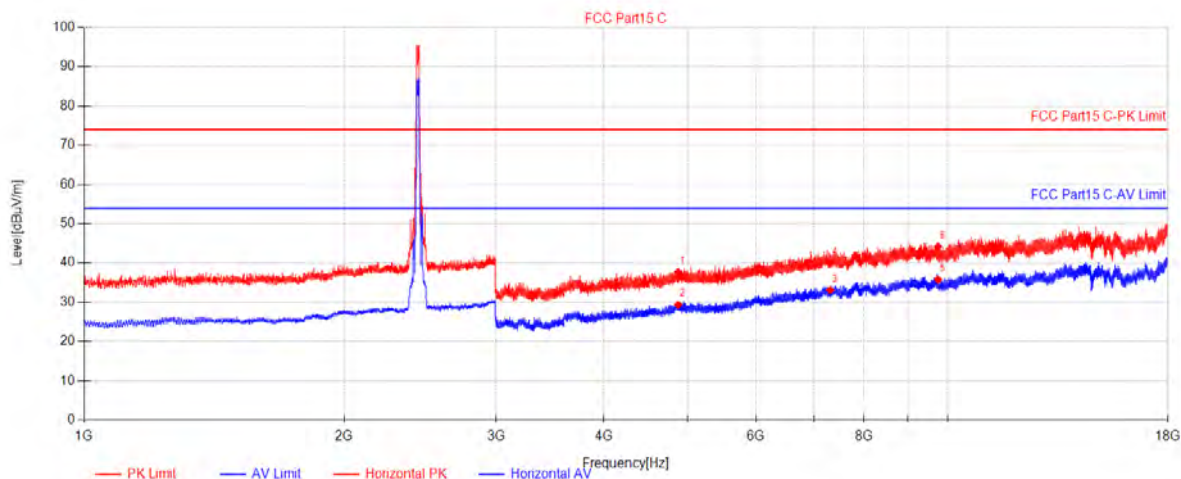
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	50.65	-13.01	37.64	74.00	36.36	184	230	Horizontal
2	4874.0000	42.36	-13.01	29.35	54.00	24.65	210	230	Horizontal
3	7311.0000	40.25	-7.17	33.08	54.00	20.92	178	1	Horizontal
4	7311.0000	47.16	-7.17	39.99	74.00	34.01	233	133	Horizontal
5	9748.0000	36.94	-1.18	35.76	54.00	18.24	194	9	Horizontal
6	9748.0000	45.36	-1.18	44.18	74.00	29.82	265	68	Horizontal



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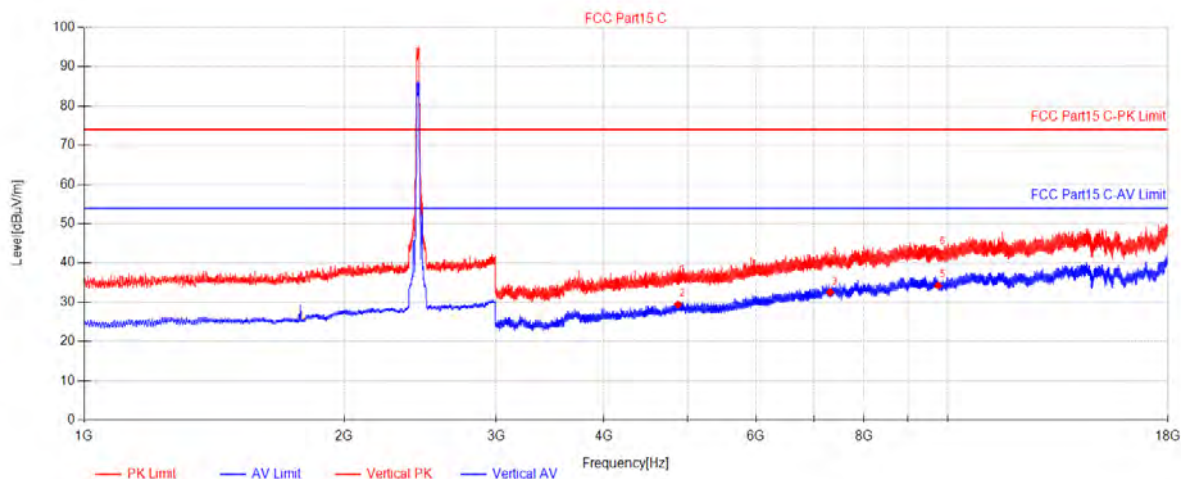
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	48.52	-13.01	35.51	74.00	38.49	145	202	Vertical
2	4874.0000	42.47	-13.01	29.46	54.00	24.54	231	104	Vertical
3	7311.0000	39.67	-7.17	32.50	54.00	21.50	125	10	Vertical
4	7311.0000	47.34	-7.17	40.17	74.00	33.83	199	357	Vertical
5	9748.0000	35.43	-1.18	34.25	54.00	19.75	144	357	Vertical
6	9748.0000	44.01	-1.18	42.83	74.00	31.17	187	138	Vertical



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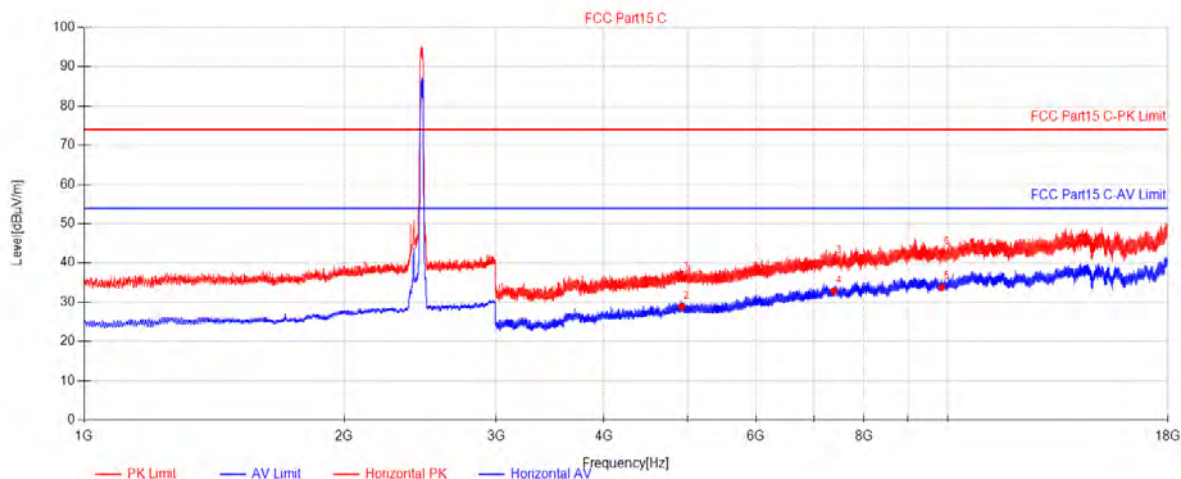
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924.0000	49.26	-12.89	36.37	74.00	37.63	195	145	Horizontal
2	4924.0000	41.72	-12.89	28.83	54.00	25.17	114	25	Horizontal
3	7386.0000	47.36	-6.96	40.40	74.00	33.60	238	230	Horizontal
4	7386.0000	39.79	-6.96	32.83	54.00	21.17	265	356	Horizontal
5	9848.0000	34.90	-1.12	33.78	54.00	20.22	125	8	Horizontal
6	9848.0000	43.87	-1.12	42.75	74.00	31.25	147	35	Horizontal



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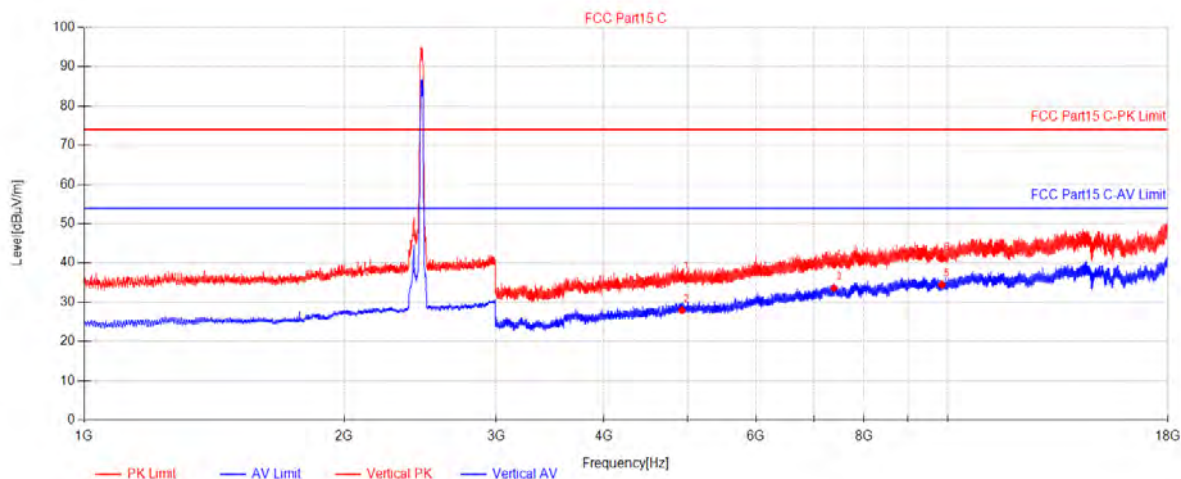
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924.0000	49.34	-12.89	36.45	74.00	37.55	185	233	Vertical
2	4924.0000	40.84	-12.89	27.95	54.00	26.05	201	15	Vertical
3	7386.0000	40.57	-6.96	33.61	54.00	20.39	133	267	Vertical
4	7386.0000	46.43	-6.96	39.47	74.00	34.53	194	0	Vertical
5	9848.0000	35.59	-1.12	34.47	54.00	19.53	177	357	Vertical
6	9848.0000	42.32	-1.12	41.20	74.00	32.80	125	171	Vertical



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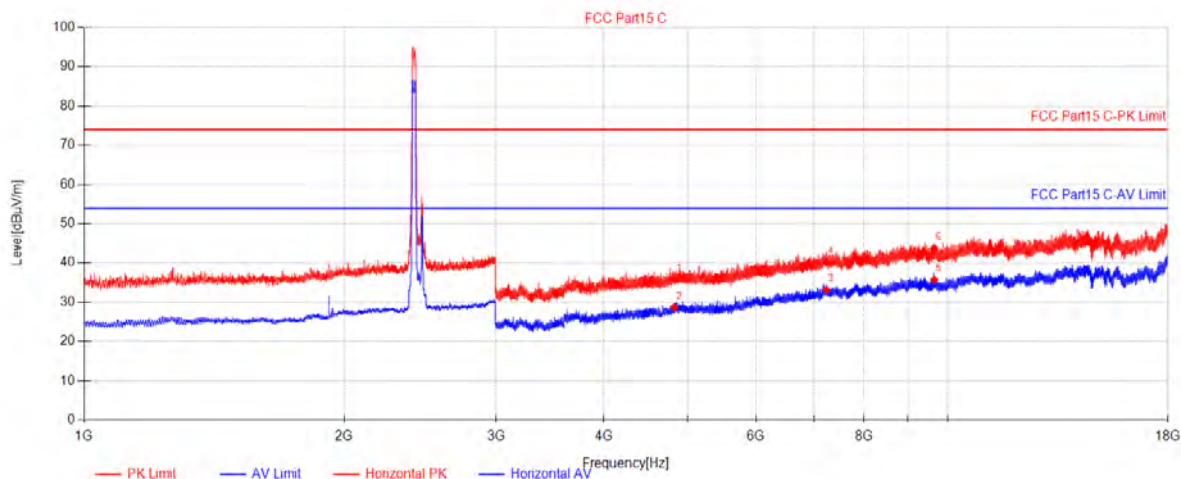
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4824.0000	48.86	-13.15	35.71	74.00	38.29	185	298	Horizontal
2	4824.0000	41.86	-13.15	28.71	54.00	25.29	196	169	Horizontal
3	7236.0000	40.10	-6.96	33.14	54.00	20.86	177	139	Horizontal
4	7236.0000	47.12	-6.96	40.16	74.00	33.84	254	2	Horizontal
5	9648.0000	36.88	-1.17	35.71	54.00	18.29	163	329	Horizontal
6	9648.0000	45.01	-1.17	43.84	74.00	30.16	235	298	Horizontal



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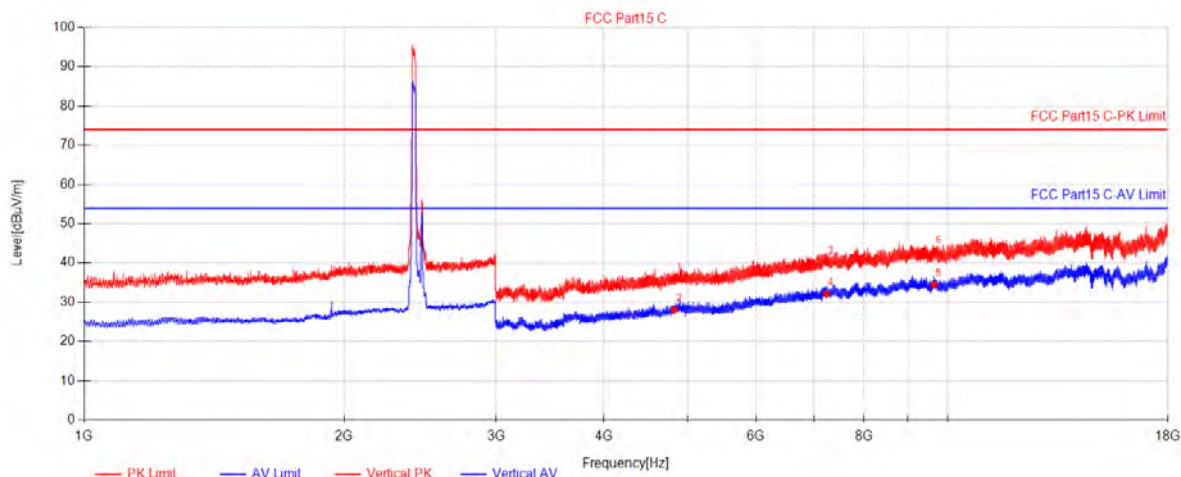
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4824.0000	49.11	-13.15	35.96	74.00	38.04	159	54	Vertical
2	4824.0000	41.25	-13.15	28.10	54.00	25.90	235	30	Vertical
3	7236.0000	47.26	-6.96	40.30	74.00	33.70	148	26	Vertical
4	7236.0000	39.09	-6.96	32.13	54.00	21.87	175	125	Vertical
5	9648.0000	35.69	-1.17	34.52	54.00	19.48	236	191	Vertical
6	9648.0000	44.03	-1.17	42.86	74.00	31.14	254	314	Vertical



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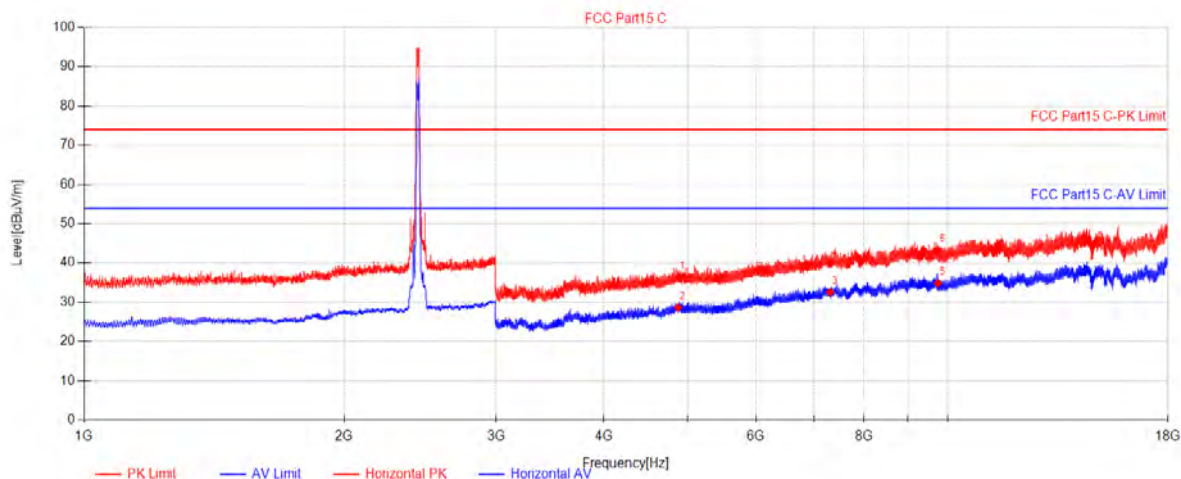
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	49.33	-13.01	36.32	74.00	37.68	126	357	Horizontal
2	4874.0000	41.68	-13.01	28.67	54.00	25.33	236	357	Horizontal
3	7311.0000	39.73	-7.17	32.56	54.00	21.44	198	102	Horizontal
4	7311.0000	47.03	-7.17	39.86	74.00	34.14	145	11	Horizontal
5	9748.0000	36.05	-1.18	34.87	54.00	19.13	172	70	Horizontal
6	9748.0000	44.46	-1.18	43.28	74.00	30.72	111	11	Horizontal



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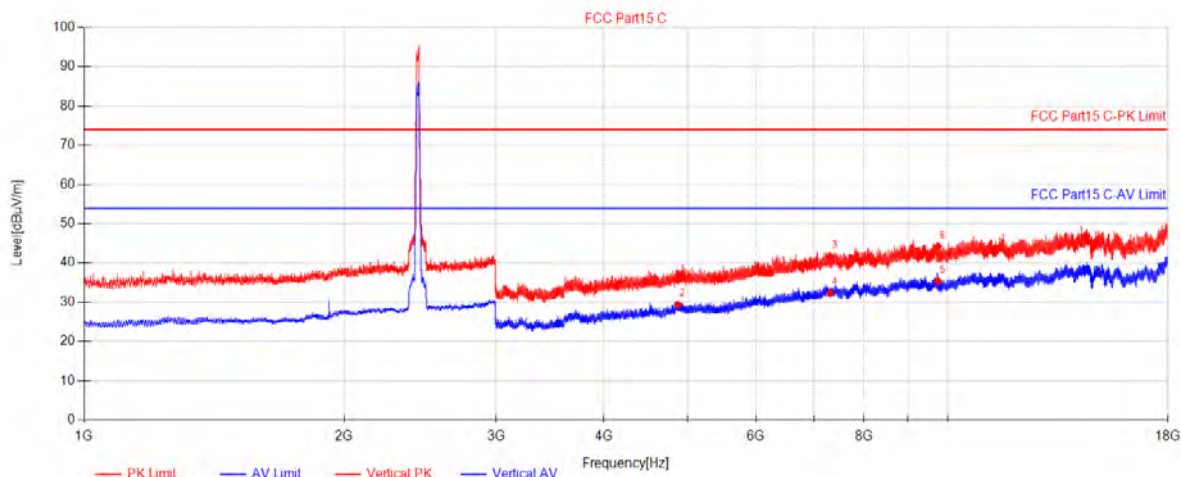
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802.11n20_Channel 06



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	48.66	-13.01	35.65	74.00	38.35	233	231	Vertical
2	4874.0000	42.39	-13.01	29.38	54.00	24.62	155	262	Vertical
3	7311.0000	48.76	-7.17	41.59	74.00	32.41	168	169	Vertical
4	7311.0000	39.49	-7.17	32.32	54.00	21.68	145	1	Vertical
5	9748.0000	36.57	-1.18	35.39	54.00	18.61	198	12	Vertical
6	9748.0000	45.43	-1.18	44.25	74.00	29.75	112	200	Vertical



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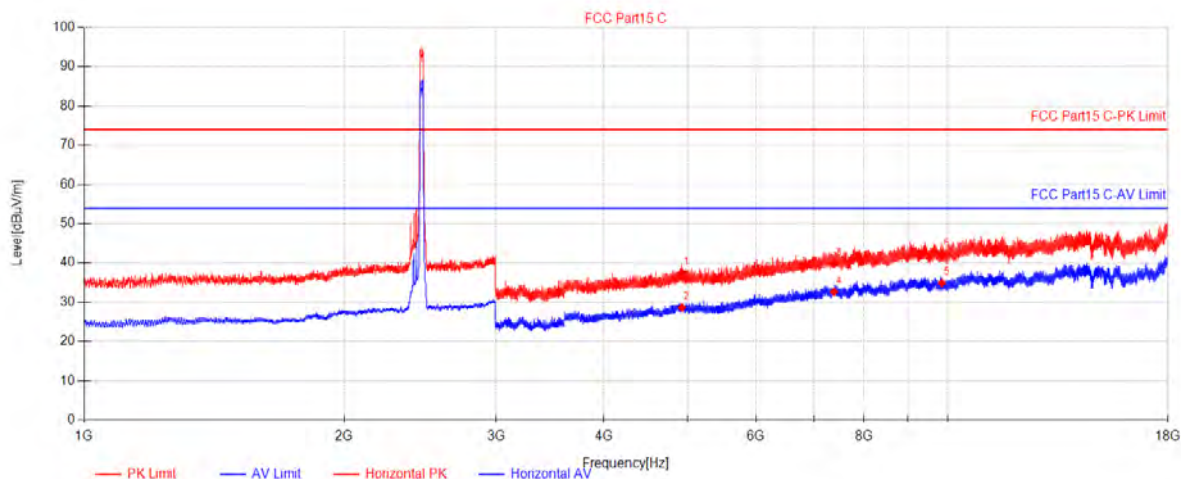
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924.0000	50.43	-12.89	37.54	74.00	36.46	195	199	Horizontal
2	4924.0000	41.54	-12.89	28.65	54.00	25.35	236	168	Horizontal
3	7386.0000	46.65	-6.96	39.69	74.00	34.31	285	356	Horizontal
4	7386.0000	39.60	-6.96	32.64	54.00	21.36	177	199	Horizontal
5	9848.0000	36.05	-1.12	34.93	54.00	19.07	204	35	Horizontal
6	9848.0000	43.34	-1.12	42.22	74.00	31.78	159	35	Horizontal



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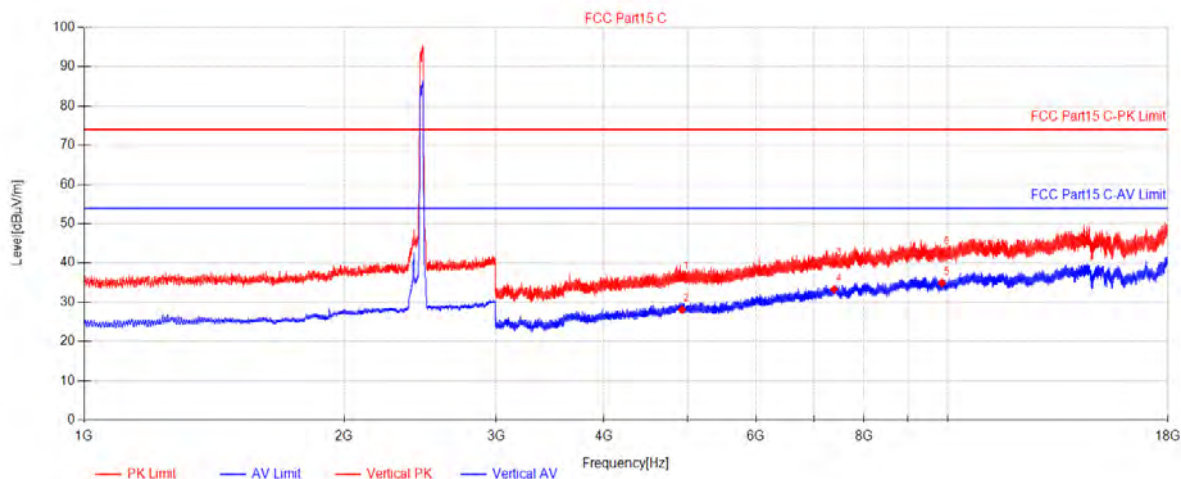
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924.0000	49.21	-12.89	36.32	74.00	37.68	235	1	Vertical
2	4924.0000	40.99	-12.89	28.10	54.00	25.90	184	329	Vertical
3	7386.0000	46.70	-6.96	39.74	74.00	34.26	199	6	Vertical
4	7386.0000	40.26	-6.96	33.30	54.00	20.70	255	98	Vertical
5	9848.0000	36.07	-1.12	34.95	54.00	19.05	237	295	Vertical
6	9848.0000	43.92	-1.12	42.80	74.00	31.20	140	198	Vertical



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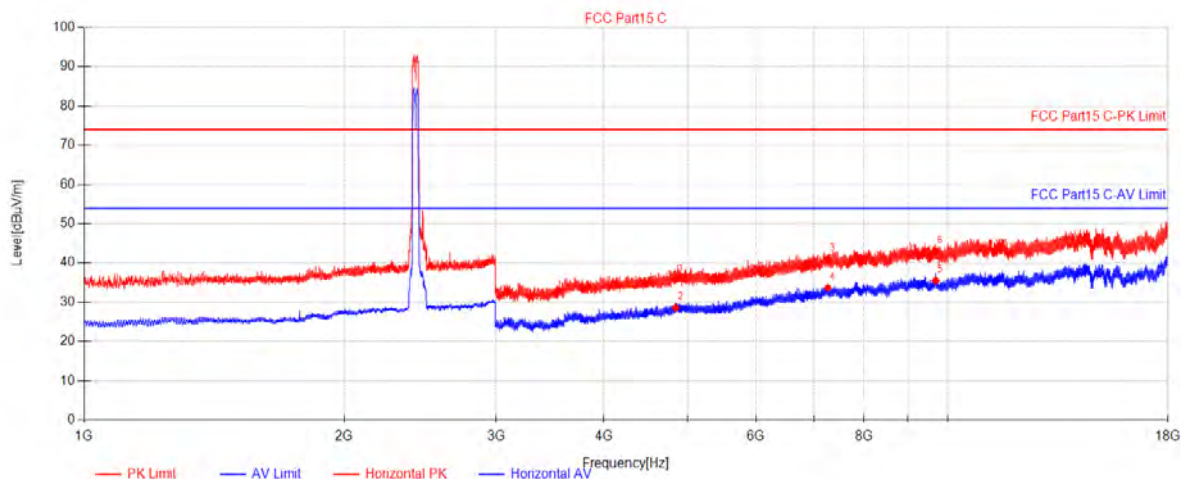
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802.11n40_Channel 03



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4844.0000	48.90	-13.09	35.81	74.00	38.19	152	12	Horizontal
2	4844.0000	41.68	-13.09	28.59	54.00	25.41	187	360	Horizontal
3	7266.0000	48.02	-7.07	40.95	74.00	33.05	126	26	Horizontal
4	7266.0000	40.75	-7.07	33.68	54.00	20.32	235	67	Horizontal
5	9688.0000	36.64	-1.12	35.52	54.00	18.48	196	349	Horizontal
6	9688.0000	44.07	-1.12	42.95	74.00	31.05	145	34	Horizontal



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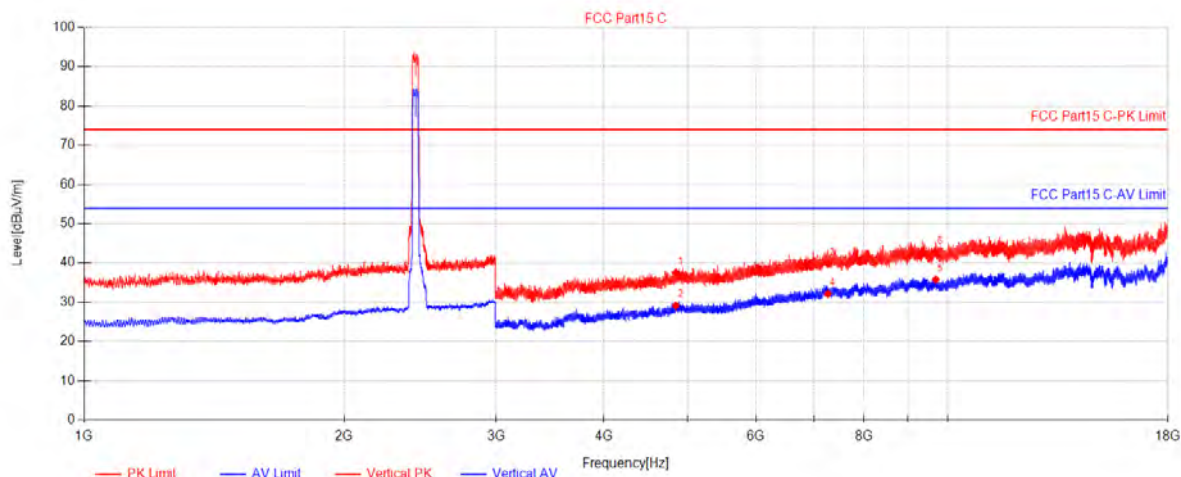
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802.11n40_Channel 03



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4844.0000	50.61	-13.09	37.52	74.00	36.48	194	195	Vertical
2	4844.0000	42.24	-13.09	29.15	54.00	24.85	234	111	Vertical
3	7266.0000	46.88	-7.07	39.81	74.00	34.19	256	258	Vertical
4	7266.0000	39.21	-7.07	32.14	54.00	21.86	196	26	Vertical
5	9688.0000	36.90	-1.12	35.78	54.00	18.22	188	32	Vertical
6	9688.0000	43.92	-1.12	42.80	74.00	31.20	284	15	Vertical



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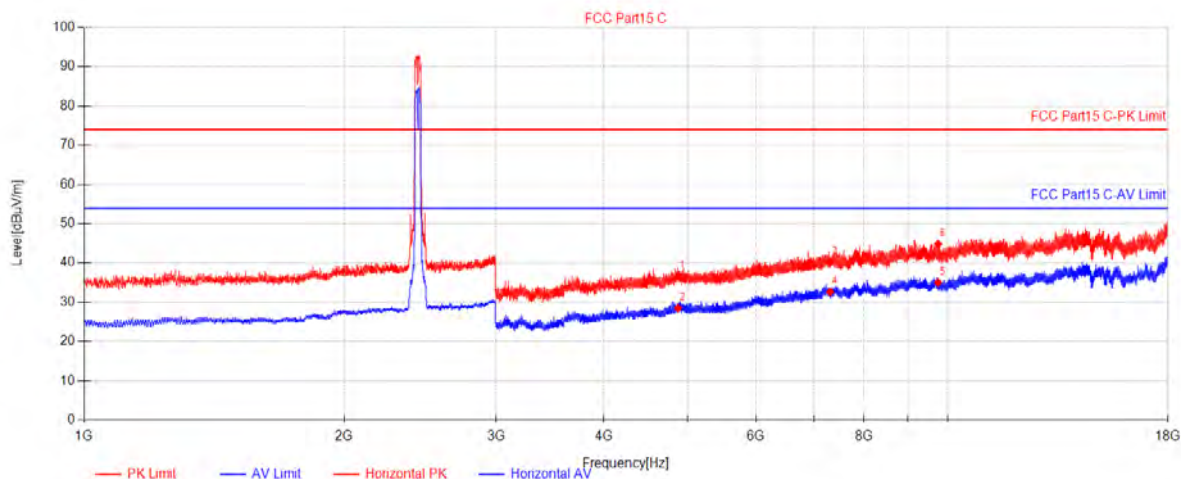
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802.11n40_Channel 06



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	49.66	-13.01	36.65	74.00	37.35	154	224	Horizontal
2	4874.0000	41.50	-13.01	28.49	54.00	25.51	222	4	Horizontal
3	7311.0000	47.33	-7.17	40.16	74.00	33.84	236	4	Horizontal
4	7311.0000	39.76	-7.17	32.59	54.00	21.41	177	358	Horizontal
5	9748.0000	36.18	-1.18	35.00	54.00	19.00	185	61	Horizontal
6	9748.0000	45.99	-1.18	44.81	74.00	29.19	194	92	Horizontal



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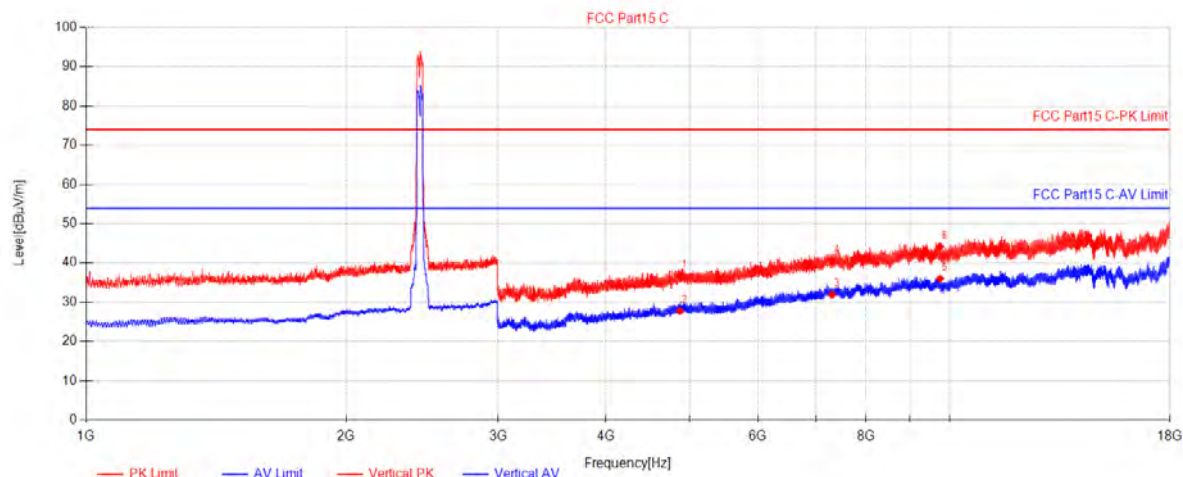
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	49.74	-13.01	36.73	74.00	37.27	145	320	Vertical
2	4874.0000	40.77	-13.01	27.76	54.00	26.24	126	128	Vertical
3	7311.0000	39.08	-7.17	31.91	54.00	22.09	135	360	Vertical
4	7311.0000	47.72	-7.17	40.55	74.00	33.45	205	256	Vertical
5	9748.0000	37.17	-1.18	35.99	54.00	18.01	178	30	Vertical
6	9748.0000	45.37	-1.18	44.19	74.00	29.81	199	128	Vertical



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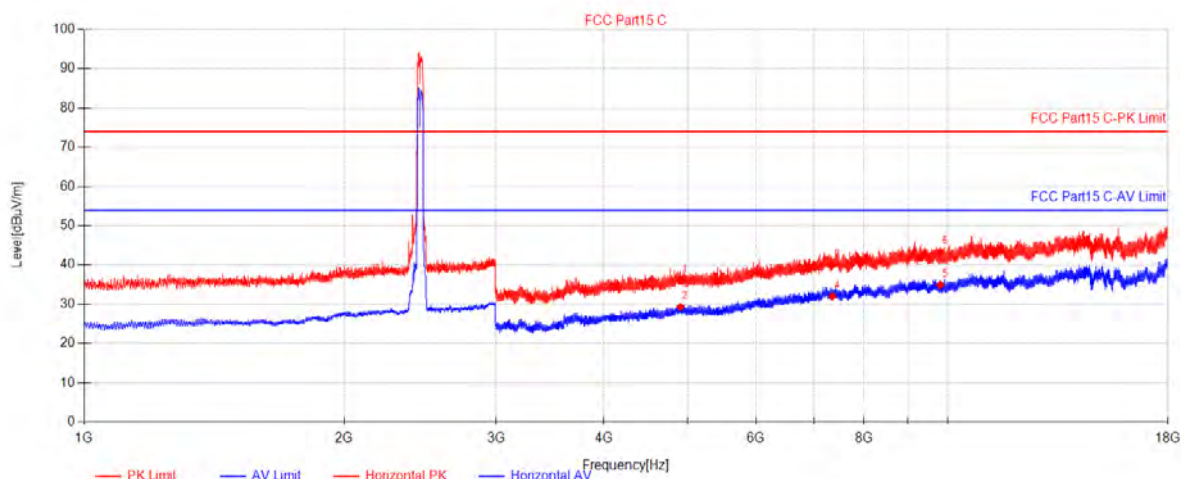
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802.11n40_Channel 09



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4904.0000	48.98	-12.92	36.06	74.00	37.94	155	231	Horizontal
2	4904.0000	42.23	-12.92	29.31	54.00	24.69	194	353	Horizontal
3	7356.0000	47.02	-7.05	39.97	74.00	34.03	128	231	Horizontal
4	7356.0000	39.08	-7.05	32.03	54.00	21.97	134	263	Horizontal
5	9808.0000	36.18	-1.24	34.94	54.00	19.06	175	67	Horizontal
6	9808.0000	44.56	-1.24	43.32	74.00	30.68	221	67	Horizontal



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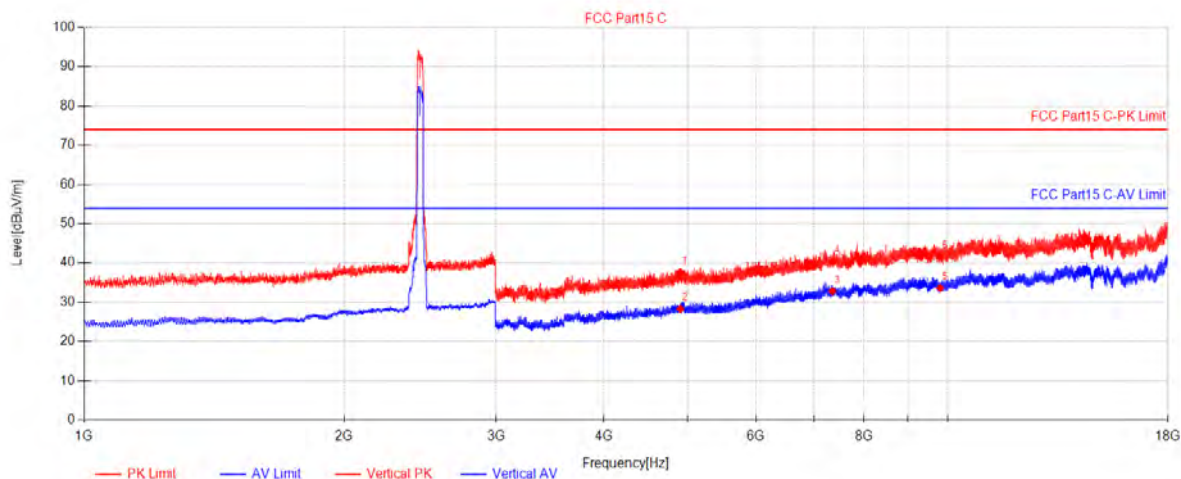
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1	4904.0000	50.52	-12.92	37.60	74.00	36.40	194	126	Vertical
2	4904.0000	41.24	-12.92	28.32	54.00	25.68	182	292	Vertical
3	7356.0000	39.86	-7.05	32.81	54.00	21.19	236	4	Vertical
4	7356.0000	47.40	-7.05	40.35	74.00	33.65	132	94	Vertical
5	9808.0000	34.87	-1.24	33.63	54.00	20.37	254	58	Vertical
6	9808.0000	42.90	-1.24	41.66	74.00	32.34	199	349	Vertical

Remark:

For WLAN SISO & MIMO mode for 802.11b/g/n mode, the whole testing has assessed only MIMO mode by referring to their higher output power.



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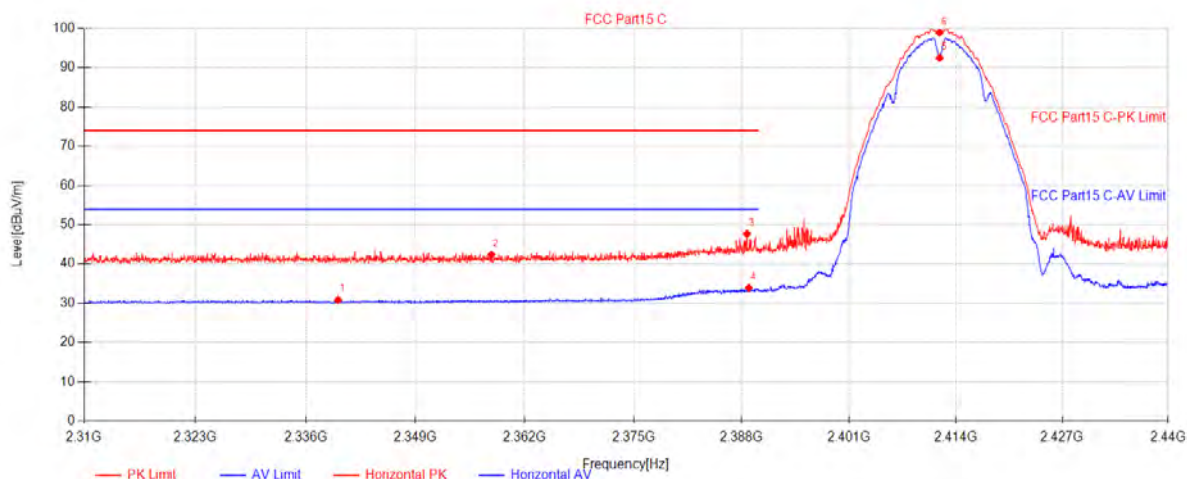
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Restricted bands around fundamental frequency

802.11b_Channel 01



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2339.8133	27.75	3.09	30.84	54.00	23.16	125	339	Horizontal
2	2358.0133	39.27	3.08	42.35	74.00	31.65	125	339	Horizontal
3	2388.65	44.61	3.07	47.68	74.00	26.32	125	339	Horizontal
4	2388.8667	30.84	3.07	33.91	54.00	20.09	125	339	Horizontal
5	2412.0000	89.34	3.15	92.49	-	-	125	339	Horizontal
6	2412.0000	95.76	3.15	98.91	-	-	125	339	Horizontal



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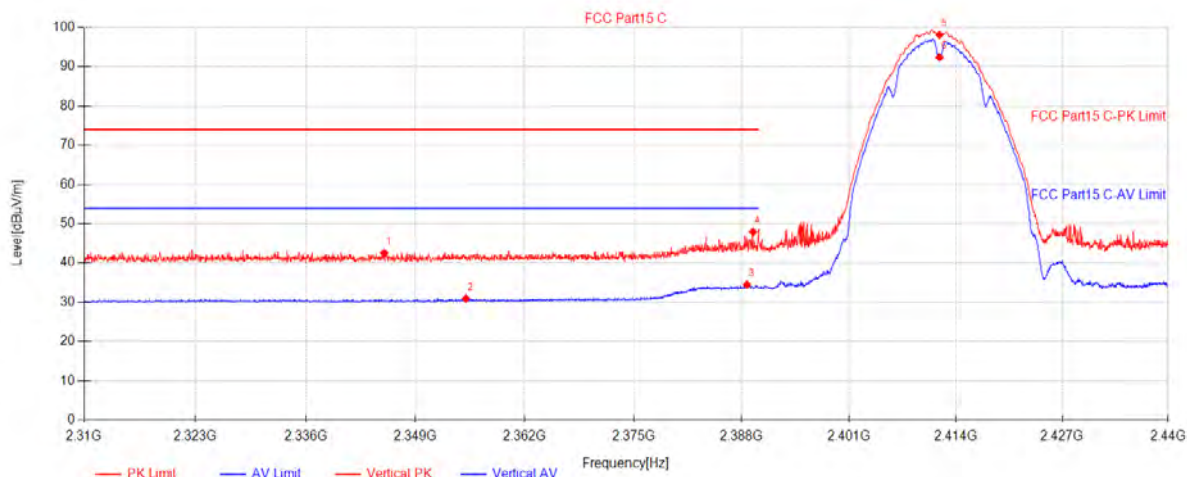
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2345.2733	39.50	3.09	42.59	74.00	31.41	265	291	Vertical
2	2354.98	27.84	3.08	30.92	54.00	23.08	265	291	Vertical
3	2388.65	31.40	3.07	34.47	54.00	19.53	265	291	Vertical
4	2389.3867	44.87	3.07	47.94	74.00	26.06	265	291	Vertical
5	2412.0000	94.93	3.15	98.08	-	-	265	291	Vertical
6	2412.0000	89.23	3.15	92.38	-	-	265	291	Vertical



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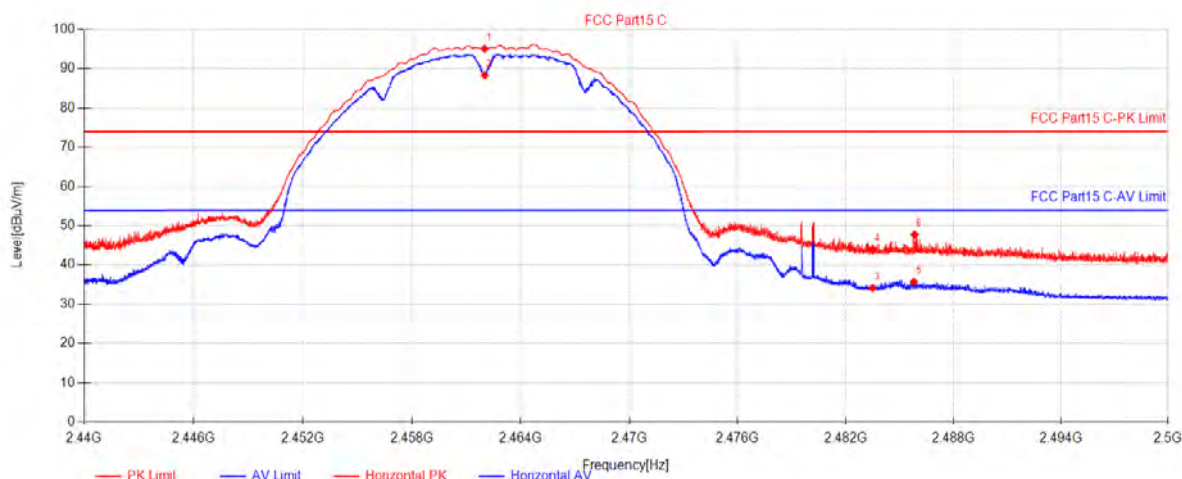
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	91.58	3.46	95.04	-	-	125	31	Horizontal
2	2462.0000	84.85	3.46	88.31	-	-	125	31	Horizontal
3	2483.5000	30.48	3.60	34.08	54.00	19.92	125	31	Horizontal
4	2483.5000	40.44	3.60	44.04	74.00	29.96	125	31	Horizontal
5	2485.8025	32.09	3.61	35.70	54.00	18.30	125	31	Horizontal
6	2485.84	44.12	3.61	47.73	74.00	26.27	125	31	Horizontal



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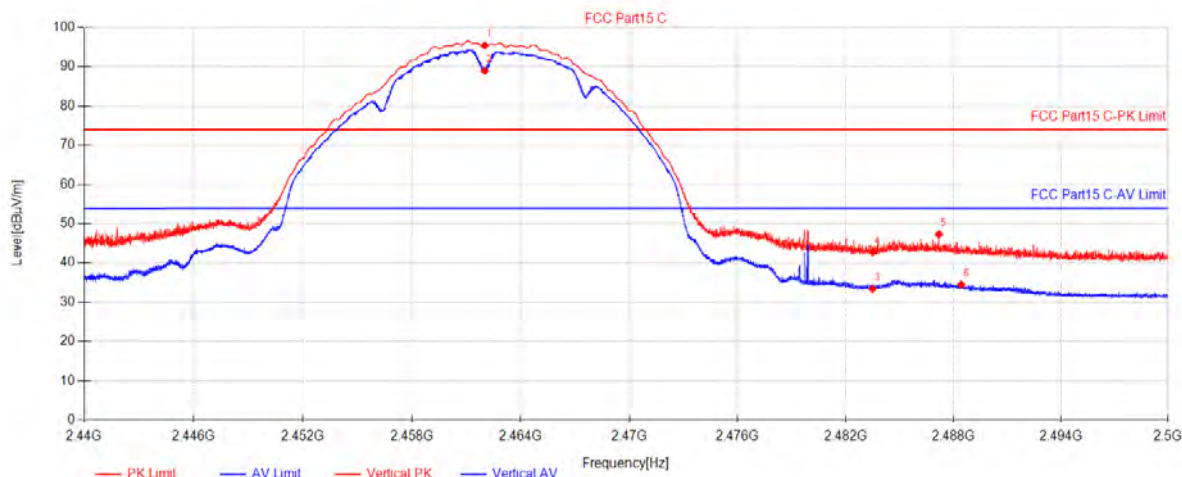
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	91.92	3.46	95.38	-	-	124	290	Vertical
2	2462.0000	85.49	3.46	88.95	-	-	124	290	Vertical
3	2483.5000	29.81	3.60	33.41	54.00	20.59	124	290	Vertical
4	2483.5000	39.19	3.60	42.79	74.00	31.21	124	290	Vertical
5	2487.1975	43.72	3.62	47.34	74.00	26.66	124	290	Vertical
6	2488.4425	30.86	3.63	34.49	54.00	19.51	124	290	Vertical



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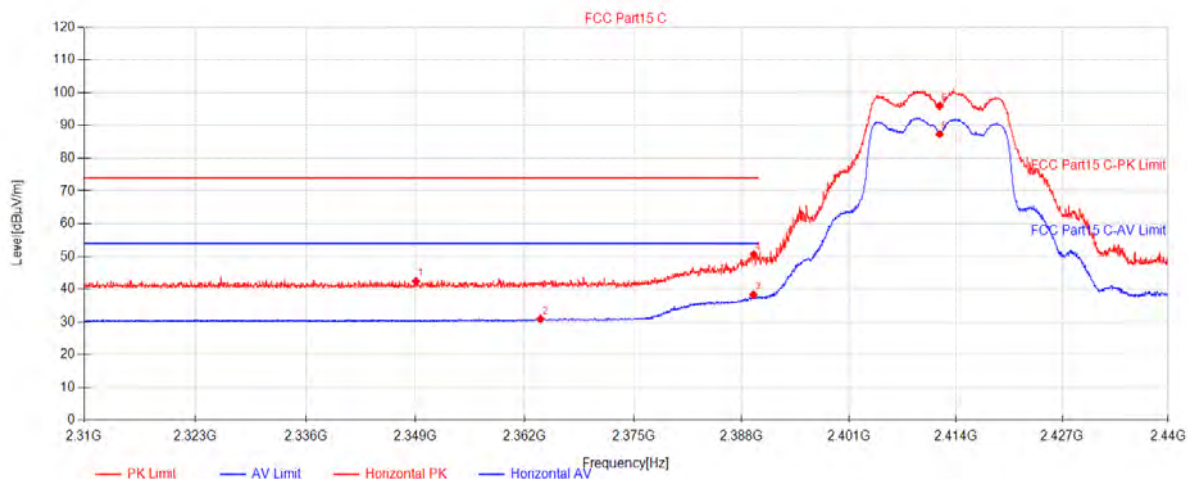
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2349.0433	39.29	3.09	42.38	74.00	31.62	144	313	Horizontal
2	2363.8633	27.77	3.08	30.85	54.00	23.15	144	313	Horizontal
3	2389.43	35.24	3.07	38.31	54.00	15.69	144	313	Horizontal
4	2389.4733	47.54	3.07	50.61	74.00	23.39	144	313	Horizontal
5	2412.0000	84.24	3.15	87.39	-	-	144	313	Horizontal
6	2412.0000	92.85	3.15	96.00	-	-	144	313	Horizontal



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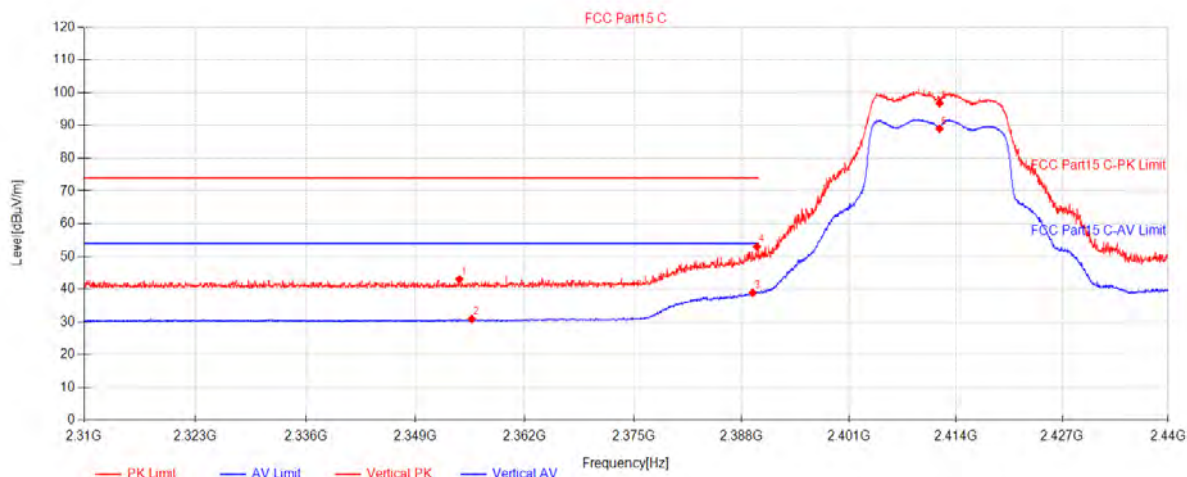
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2354.2	39.92	3.08	43.00	74.00	31.00	122	268	Vertical
2	2355.6733	27.77	3.08	30.85	54.00	23.15	122	268	Vertical
3	2389.3433	35.77	3.07	38.84	54.00	15.16	122	268	Vertical
4	2389.8633	49.89	3.07	52.96	74.00	21.04	122	268	Vertical
5	2412.0000	93.69	3.15	96.84	-	-	122	268	Vertical
6	2412.0000	85.90	3.15	89.05	-	-	122	268	Vertical



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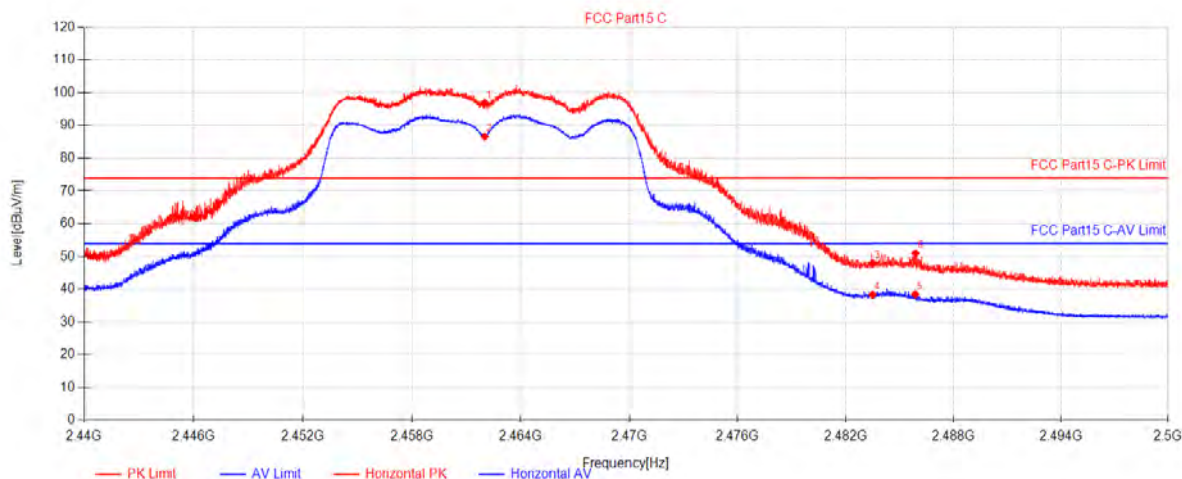
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	93.46	3.46	96.92	-	-	166	322	Horizontal
2	2462.0000	83.15	3.46	86.61	-	-	166	322	Horizontal
3	2483.5000	44.28	3.60	47.88	74.00	26.12	166	322	Horizontal
4	2483.5000	34.68	3.60	38.28	54.00	15.72	166	322	Horizontal
5	2485.8775	34.82	3.61	38.43	54.00	15.57	166	322	Horizontal
6	2485.8925	47.32	3.61	50.93	74.00	23.07	166	322	Horizontal



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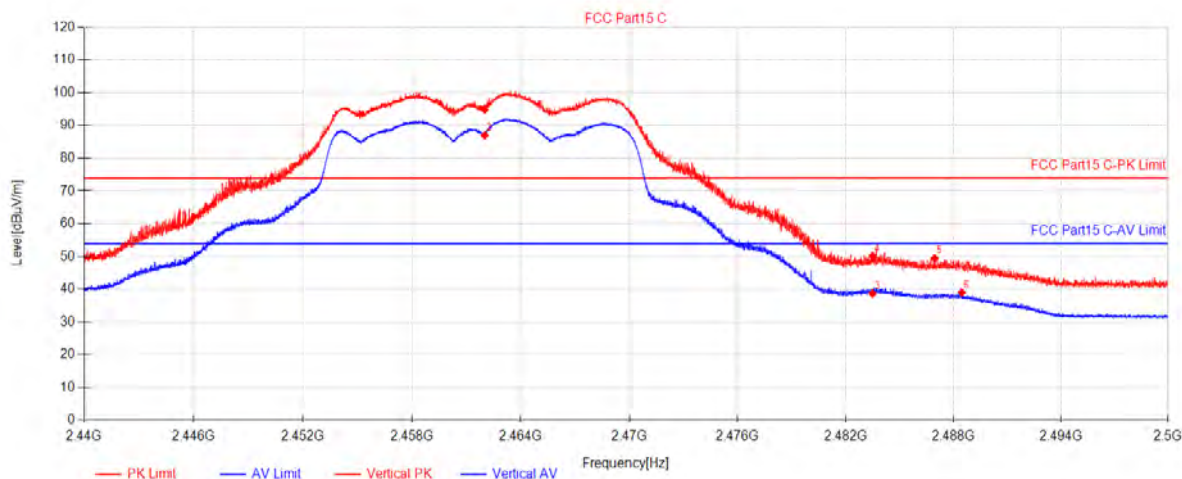
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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	91.37	3.46	94.83	-	-	133	272	Vertical
2	2462.0000	83.51	3.46	86.97	-	-	133	272	Vertical
3	2483.5000	35.04	3.60	38.64	54.00	15.36	133	272	Vertical
4	2483.5000	46.51	3.60	50.11	74.00	23.89	133	272	Vertical
5	2486.9575	45.80	3.62	49.42	74.00	24.58	133	272	Vertical
6	2488.465	35.29	3.63	38.92	54.00	15.08	133	272	Vertical



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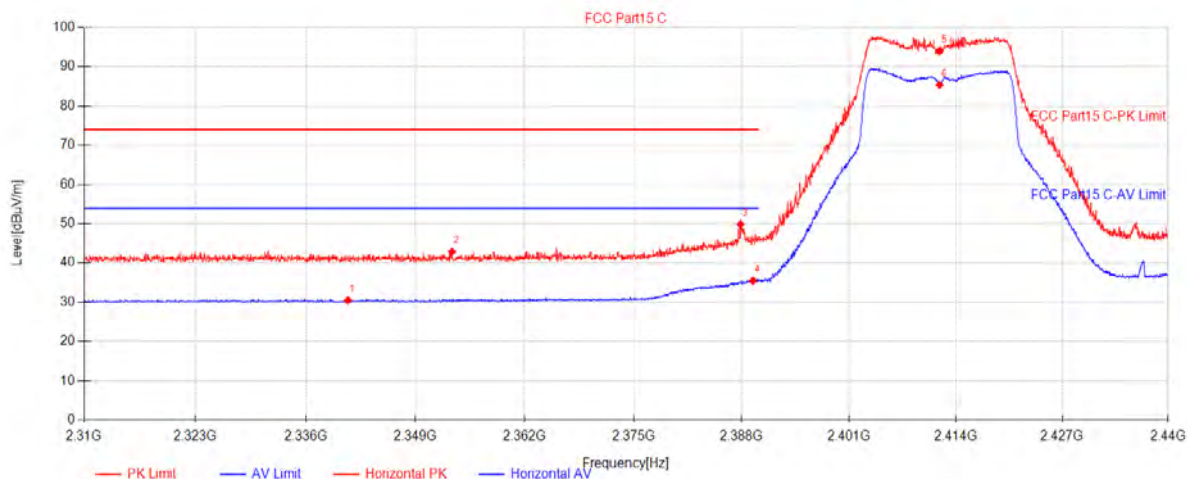
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2340.9833	27.41	3.09	30.50	54.00	23.50	145	128	Horizontal
2	2353.3333	39.80	3.08	42.88	74.00	31.12	145	128	Horizontal
3	2387.87	46.78	3.07	49.85	74.00	24.15	145	128	Horizontal
4	2389.3867	32.42	3.07	35.49	54.00	18.51	145	128	Horizontal
5	2412.0000	90.80	3.15	93.95	-	-	145	128	Horizontal
6	2412.0000	82.20	3.15	85.35	-	-	145	128	Horizontal



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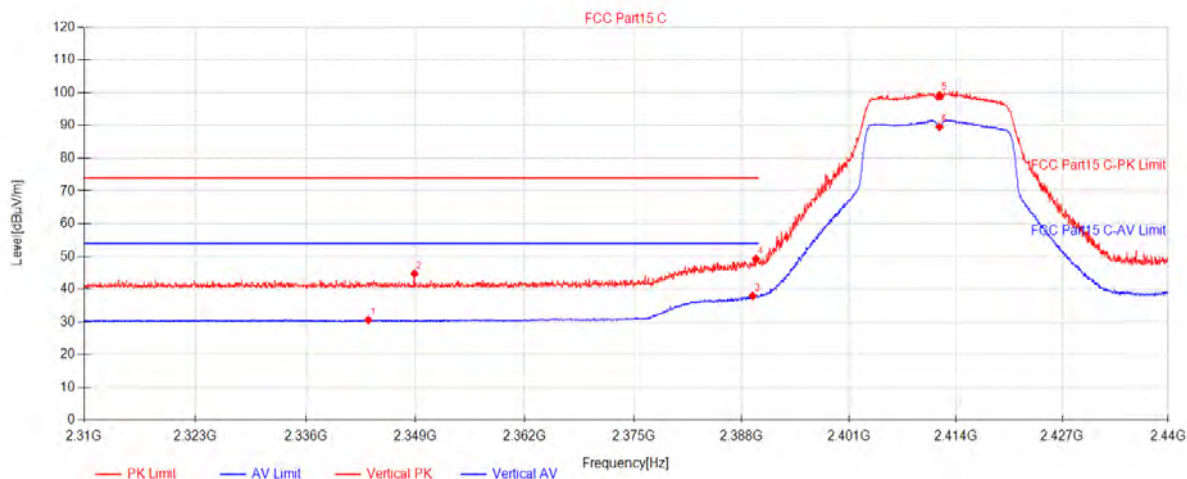
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802.11n20_Channel 01



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2343.41	27.51	3.09	30.60	54.00	23.40	123	84	Vertical
2	2348.87	41.66	3.09	44.75	74.00	29.25	123	84	Vertical
3	2389.3433	34.86	3.07	37.93	54.00	16.07	123	84	Vertical
4	2389.7333	46.18	3.07	49.25	74.00	24.75	123	84	Vertical
5	2412.0000	96.08	3.15	99.23	-	-	123	84	Vertical
6	2412.0000	86.44	3.15	89.59	-	-	123	84	Vertical



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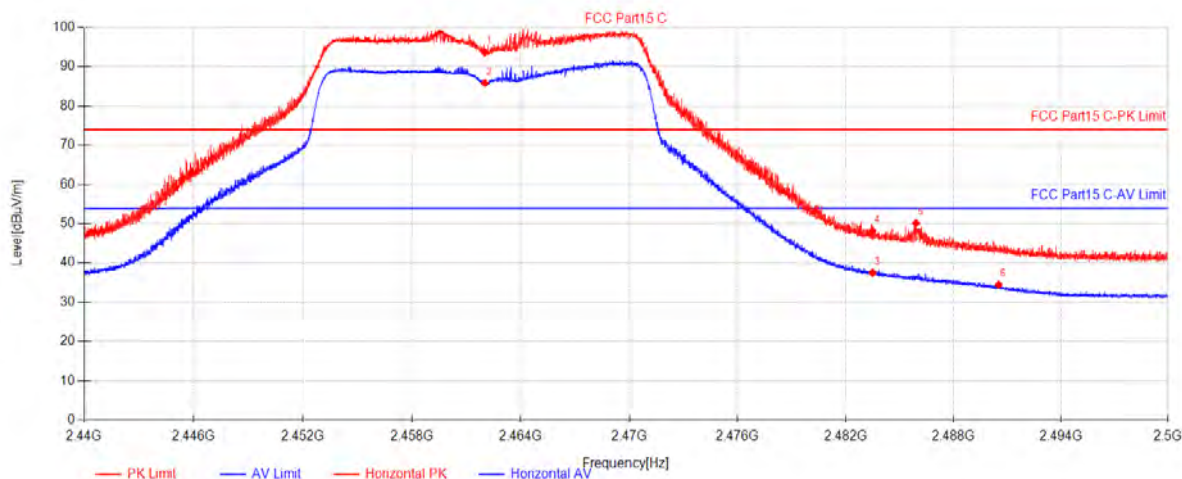
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802.11n20_Channel 11



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	90.23	3.46	93.69	-	-	289	11	Horizontal
2	2462.0000	82.38	3.46	85.84	-	-	289	11	Horizontal
3	2483.5000	33.91	3.60	37.51	54.00	16.49	289	11	Horizontal
4	2483.5000	44.55	3.60	48.15	74.00	25.85	289	11	Horizontal
5	2485.9225	46.54	3.61	50.15	74.00	23.85	289	11	Horizontal
6	2490.5275	30.80	3.64	34.44	54.00	19.56	289	11	Horizontal



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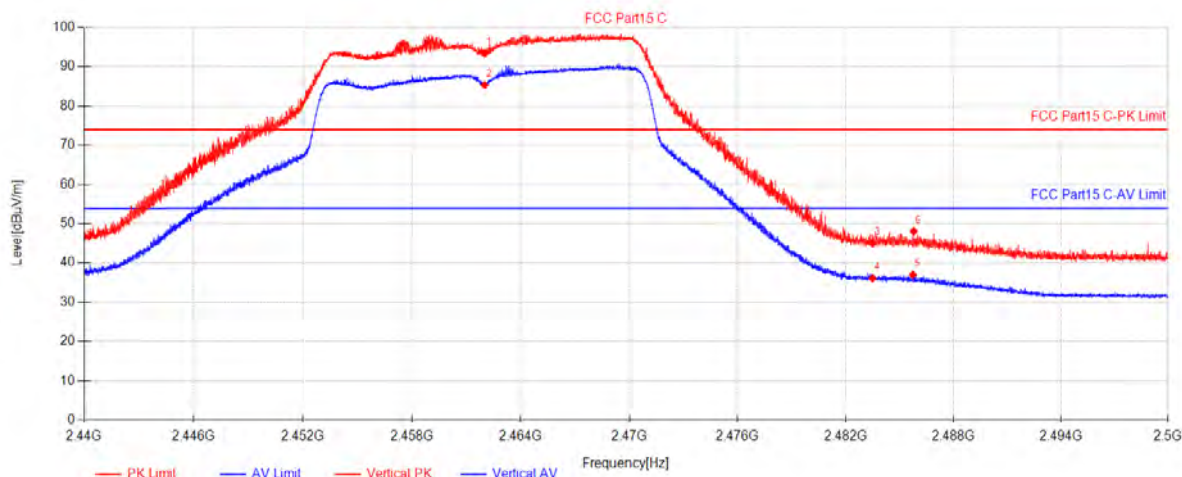
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802.11n20_Channel 11



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462.0000	89.88	3.46	93.34	-	-	141	275	Vertical
2	2462.0000	81.84	3.46	85.30	-	-	141	275	Vertical
3	2483.5000	41.41	3.60	45.01	74.00	28.99	141	275	Vertical
4	2483.5000	32.49	3.60	36.09	54.00	17.91	141	275	Vertical
5	2485.7425	33.37	3.61	36.98	54.00	17.02	141	275	Vertical
6	2485.795	44.47	3.61	48.08	74.00	25.92	141	275	Vertical



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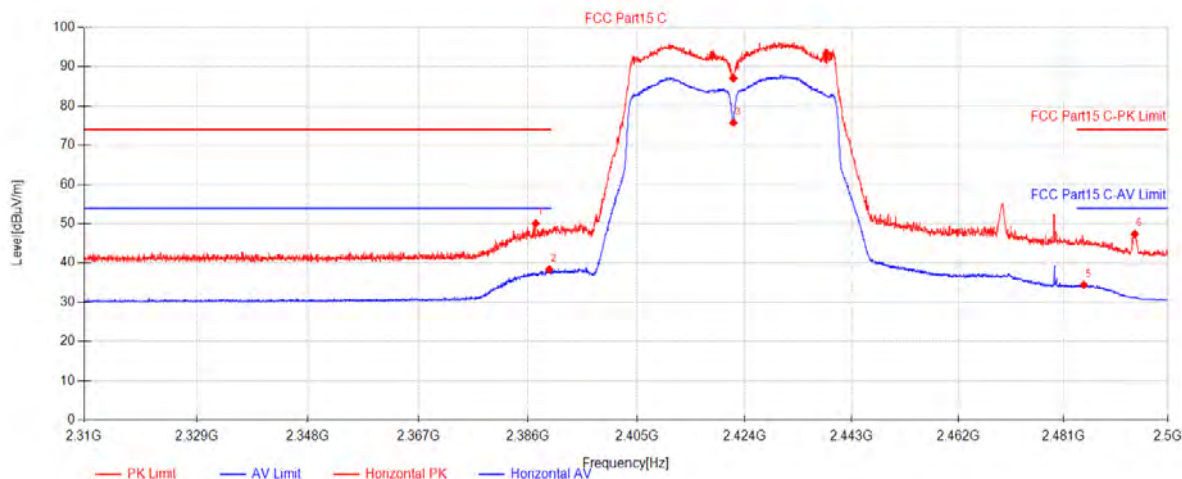
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802.11n40_Channel 03



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.35	46.99	3.07	50.06	74.00	23.94	166	312	Horizontal
2	2389.69	35.28	3.07	38.35	54.00	15.65	166	312	Horizontal
3	2422.0000	72.51	3.21	75.72	-	-	166	312	Horizontal
4	2422.0000	83.80	3.21	87.01	-	-	166	312	Horizontal
5	2484.7	30.80	3.60	34.40	54.00	19.60	166	312	Horizontal
6	2493.94	43.73	3.66	47.39	74.00	26.61	166	312	Horizontal



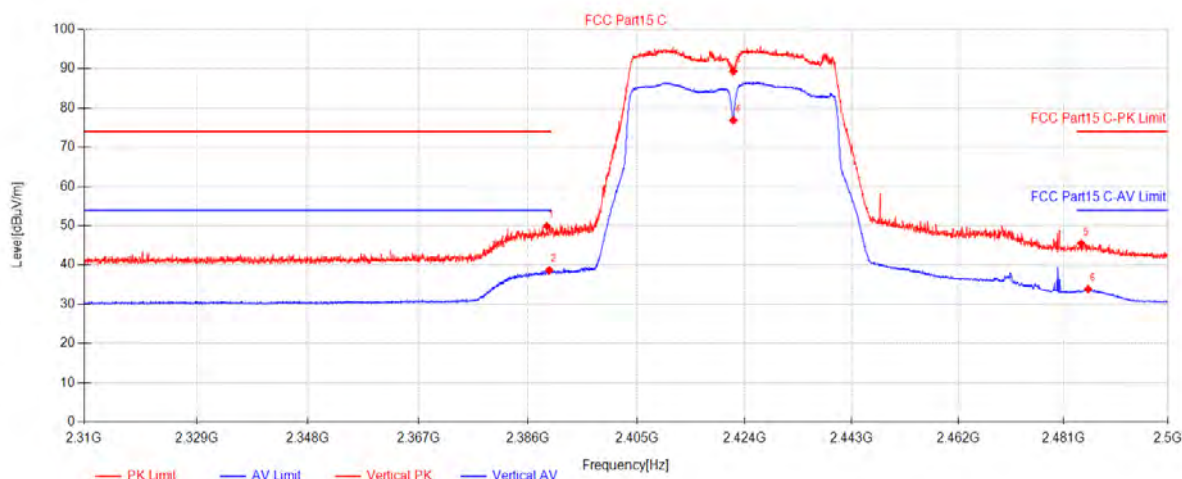
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802.11n40 Channel 03



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.2567	46.80	3.07	49.87	74.00	24.13	266	278	Vertical
2	2389.69	35.59	3.07	38.66	54.00	15.34	266	278	Vertical
3	2422.0000	86.13	3.21	89.34	-	-	266	278	Vertical
4	2422.0000	73.62	3.21	76.83	-	-	266	278	Vertical
5	2484.22	41.88	3.60	45.48	74.00	28.52	266	278	Vertical
6	2485.48	30.21	3.61	33.82	54.00	20.18	266	278	Vertical



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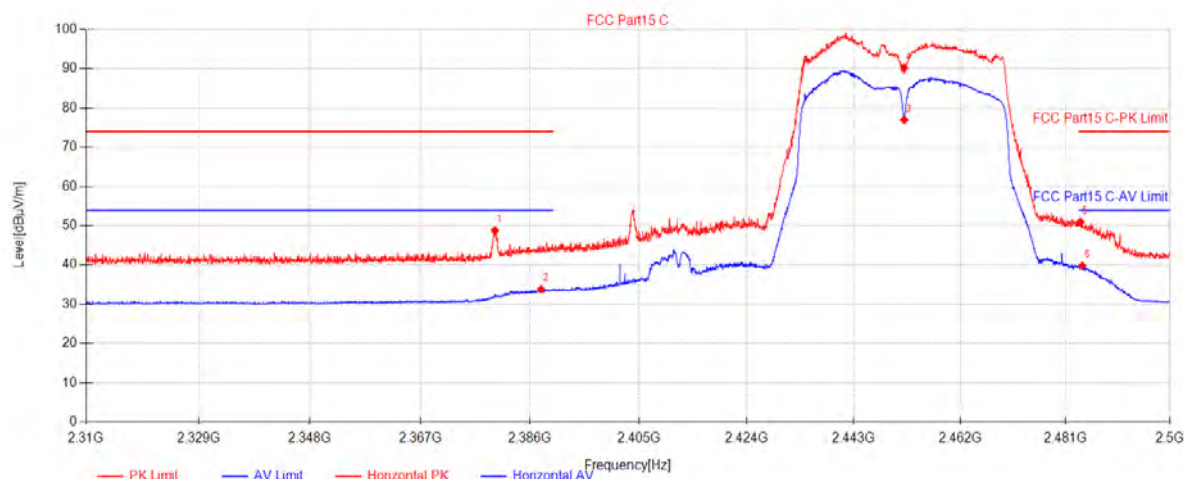
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802.11n40_Channel 09



Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2379.8967	45.70	3.08	48.78	74.00	25.22	159	301	Horizontal
2	2387.9133	30.73	3.07	33.80	54.00	20.20	159	301	Horizontal
3	2452.0000	73.58	3.40	76.98	-	-	159	301	Horizontal
4	2452.0000	86.87	3.40	90.27	-	-	159	301	Horizontal
5	2483.74	47.37	3.60	50.97	74.00	23.03	159	301	Horizontal
6	2484.04	36.24	3.60	39.84	54.00	14.16	159	301	Horizontal



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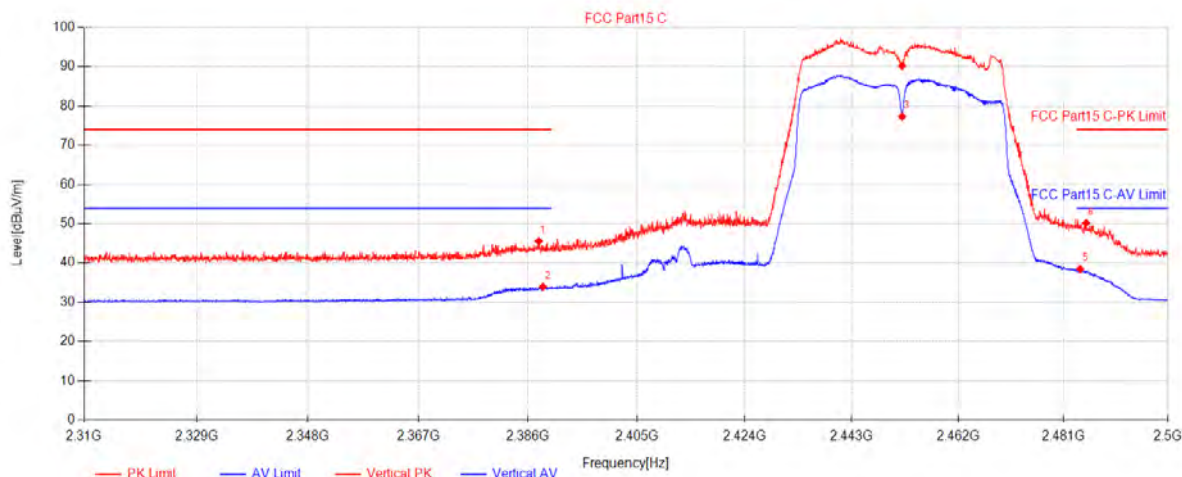
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802.11n40_Channel 09



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.87	42.47	3.07	45.54	74.00	28.46	139	291	Vertical
2	2388.6067	30.86	3.07	33.93	54.00	20.07	139	291	Vertical
3	2452.0000	73.88	3.40	77.28	-	-	139	291	Vertical
4	2452.0000	86.82	3.40	90.22	-	-	139	291	Vertical
5	2484.04	34.84	3.60	38.44	54.00	15.56	139	291	Vertical
6	2485.12	46.58	3.61	50.19	74.00	23.81	139	291	Vertical

Remark:

For WLAN SISO & MIMO mode for 802.11b/g/n mode, the whole testing has assessed only MIMO mode by referring to their higher output power.

The End



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