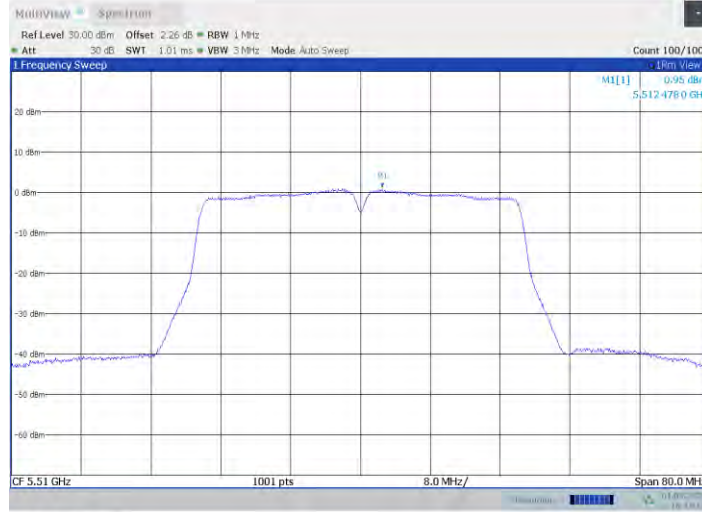
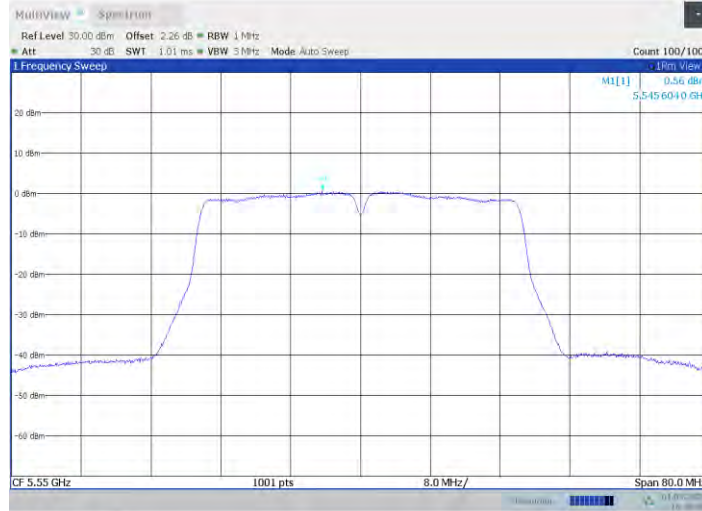


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16:37:17 01.05.2023

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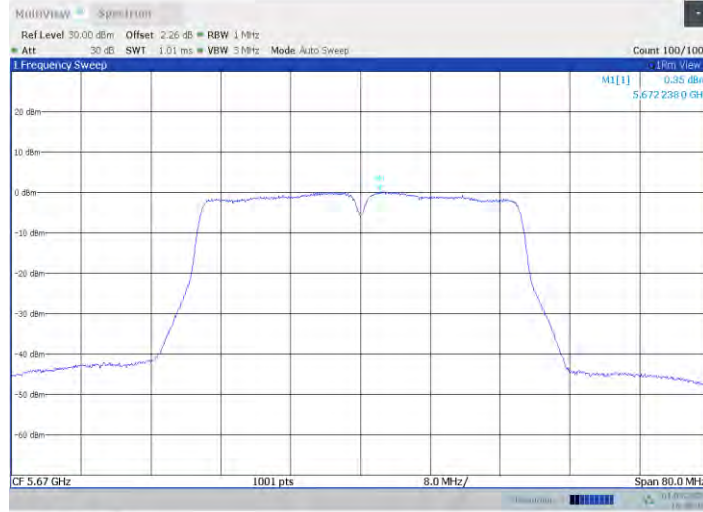
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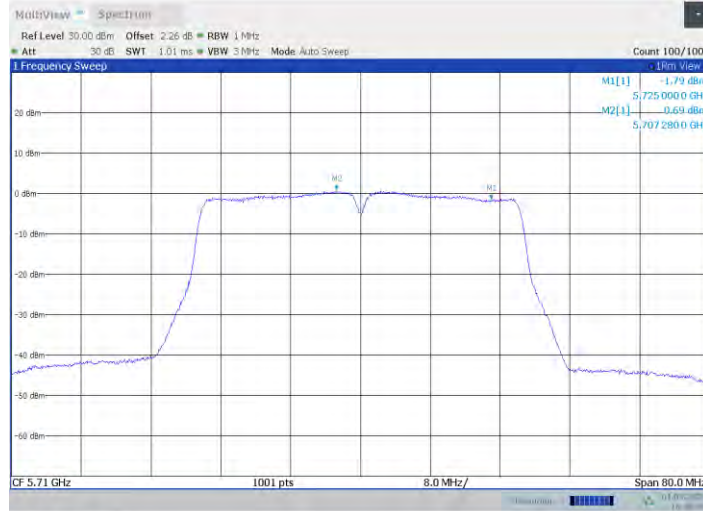
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11ac40SISO Ant6 5670



16:38:45 01.05.2023

11ac40SISO Ant6 5710 UNII-2C



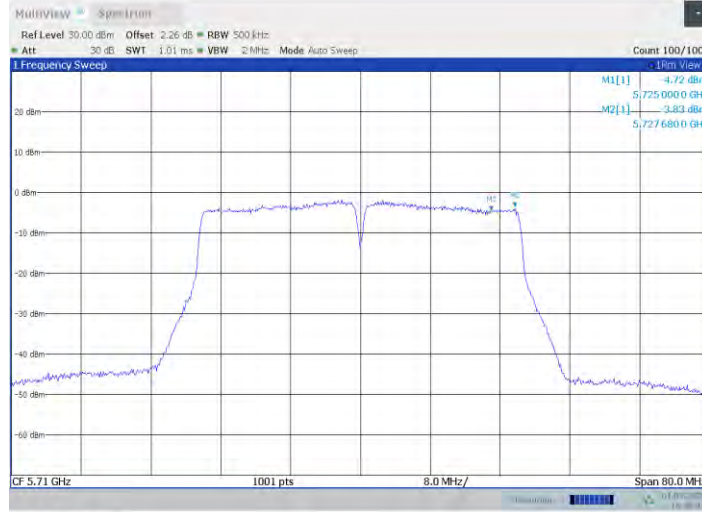
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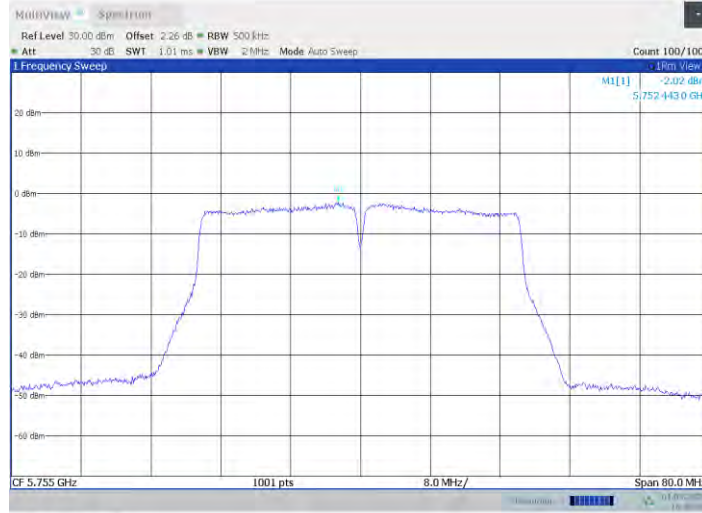
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11ac40SISO Ant6_5710_UNII-3



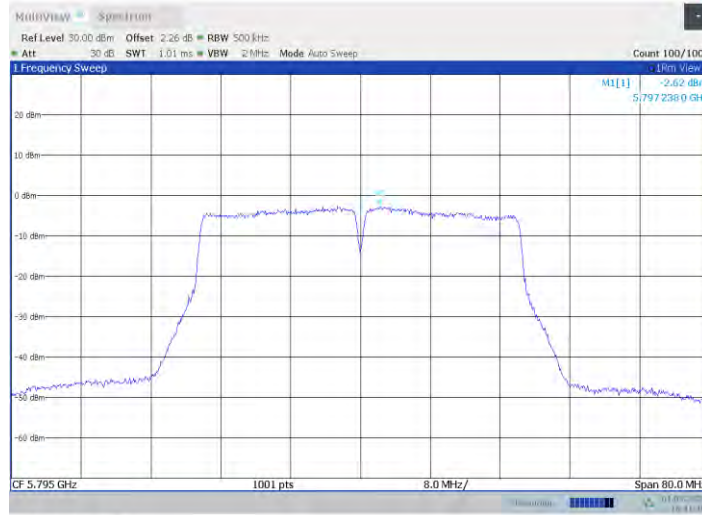
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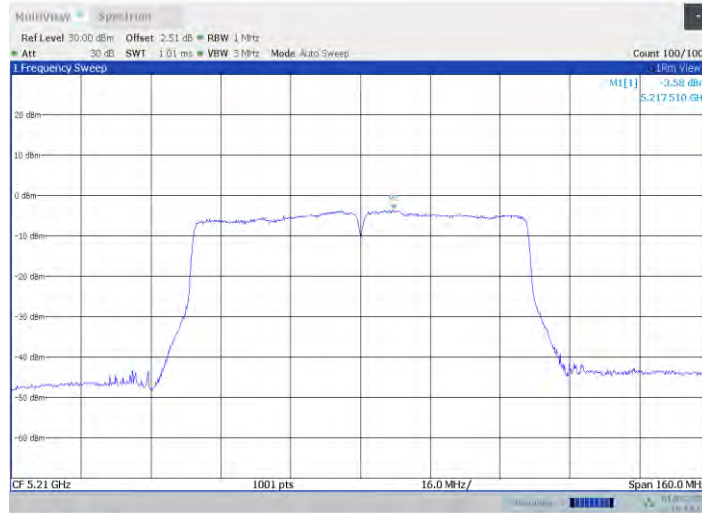
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11ac80SISO Ant6 5210



16:43:14 01.05.2023

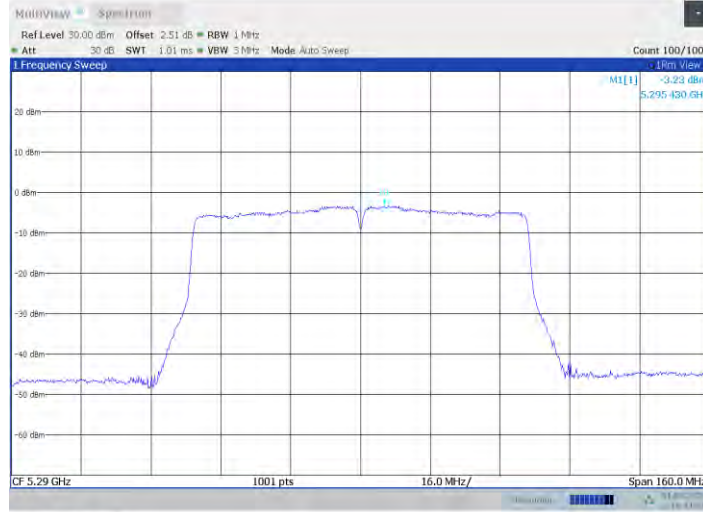


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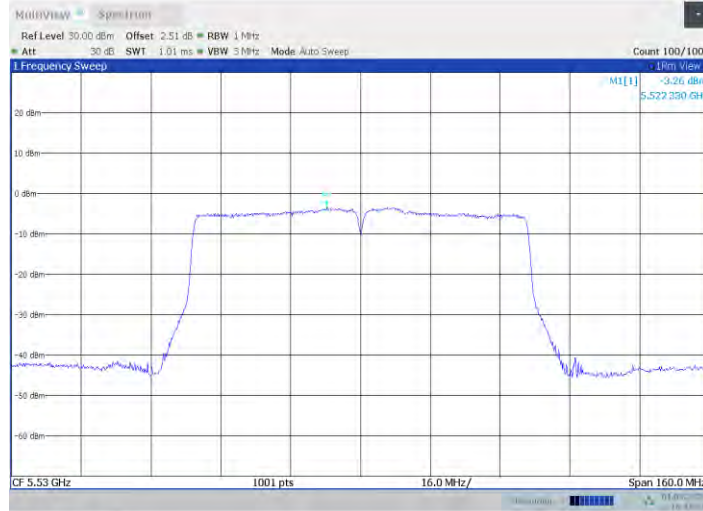
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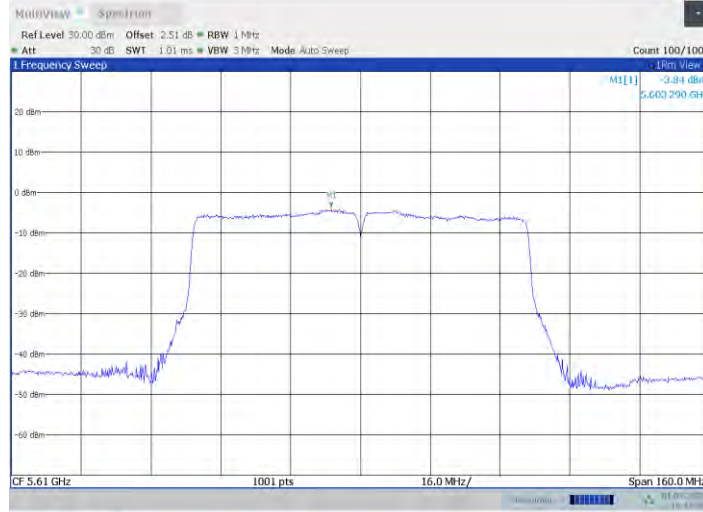
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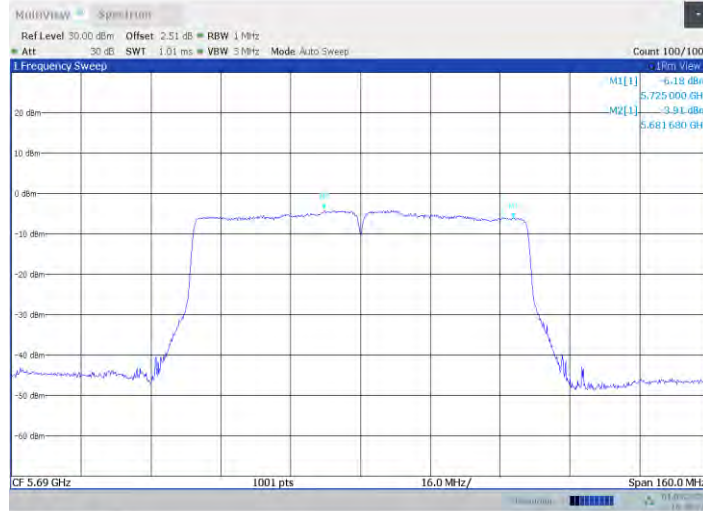
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16:47:29 01.05.2023

11ac80SISO Ant6 5690 UNII-2C



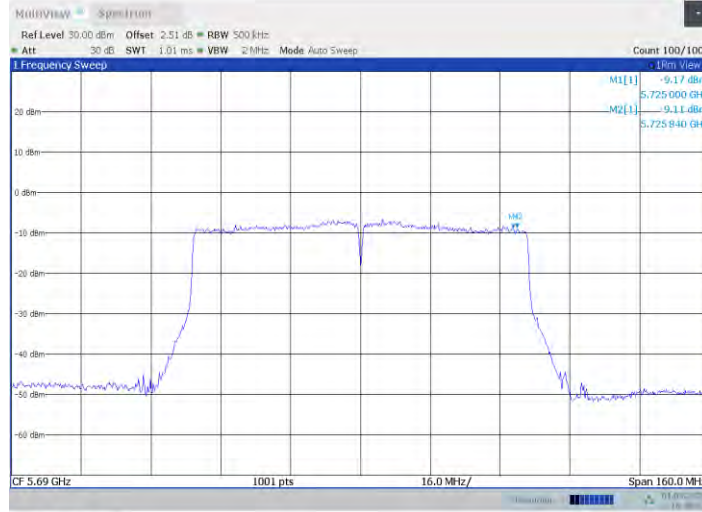
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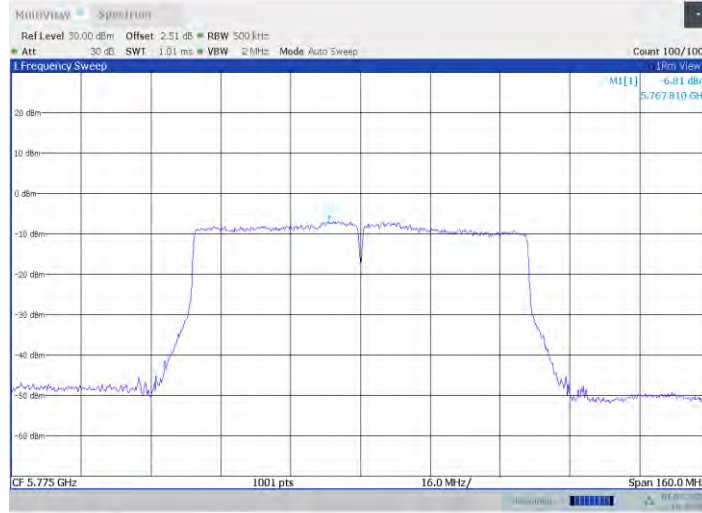
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11ac80SISO Ant6_5690 UNII-3



11ac80SISO Ant6_5775

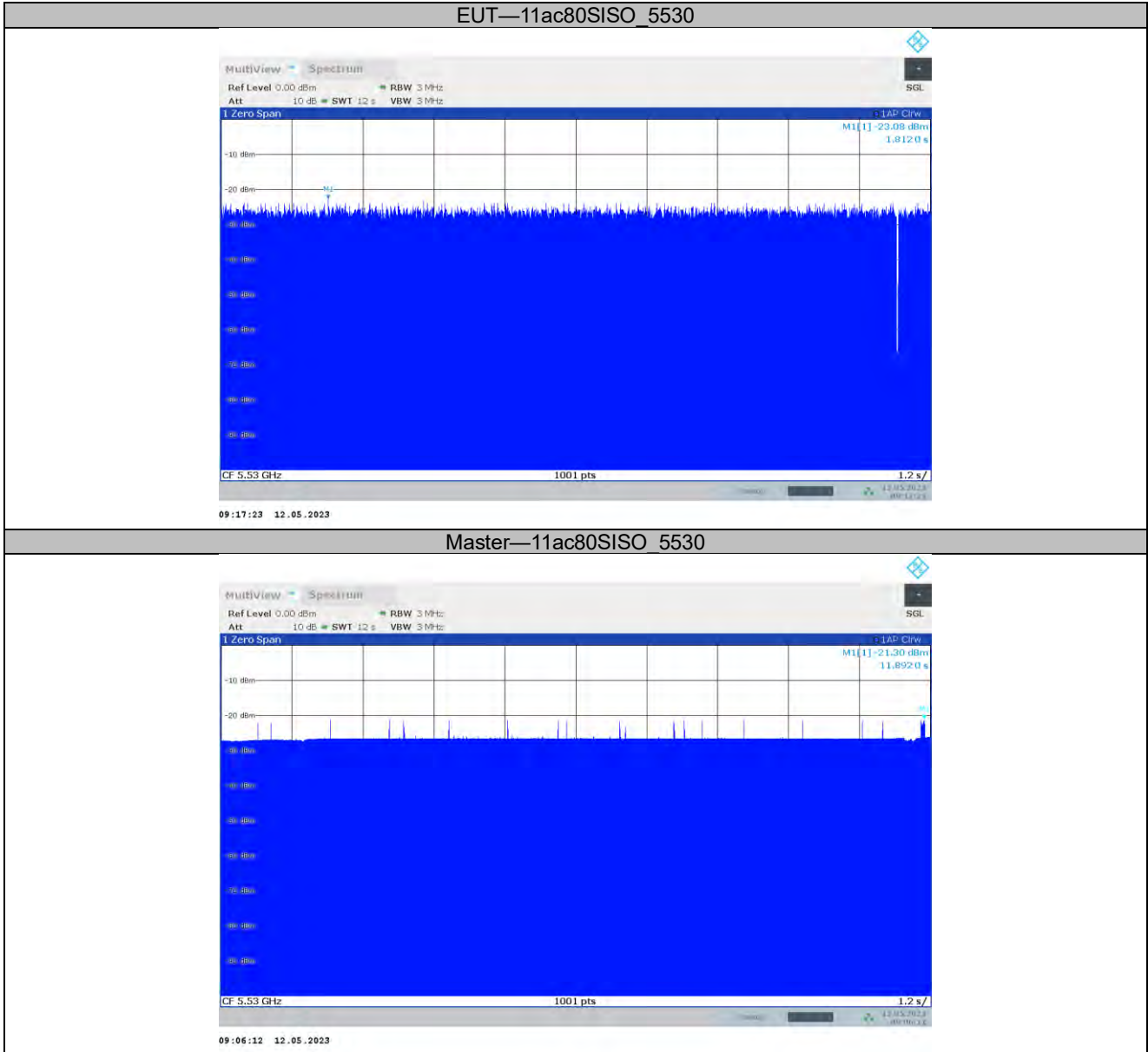


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Data Traffic Plot

Test Graphs

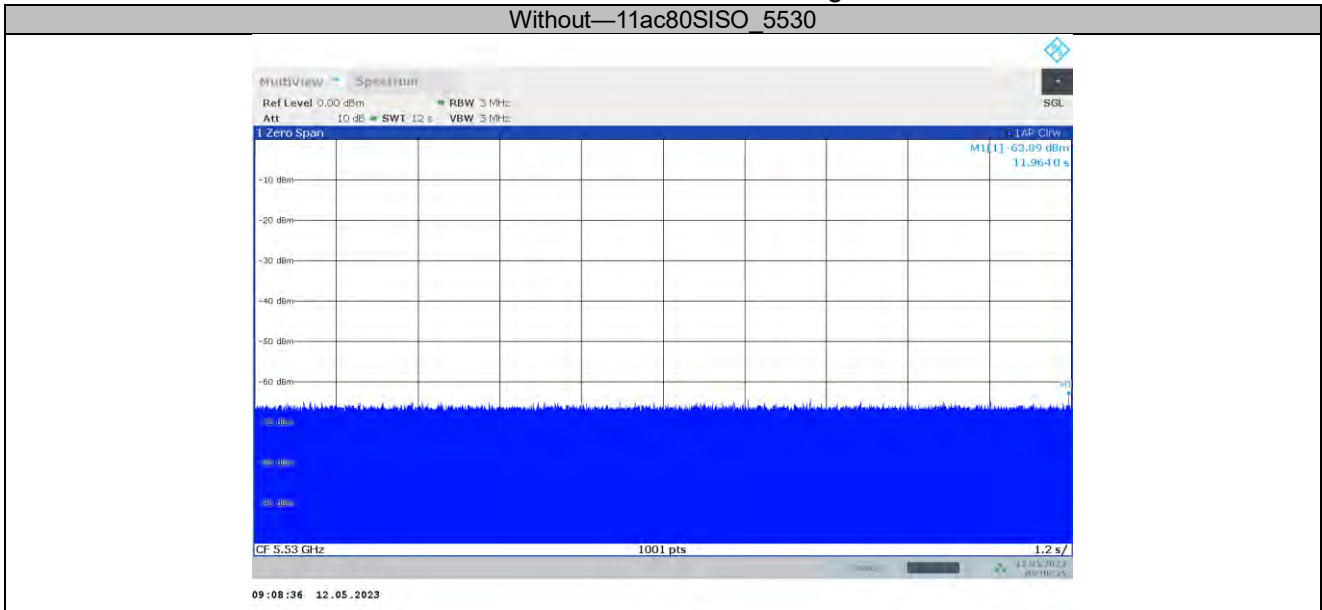


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Without—11ac80SISO_5530



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Report No.: SEWM2304000137RG06

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**Channel Move Time and Channel Closing Transmission Time
Test Result**

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11ac80SISO	5530	200+11.7	200+60	797.9	10000	PASS

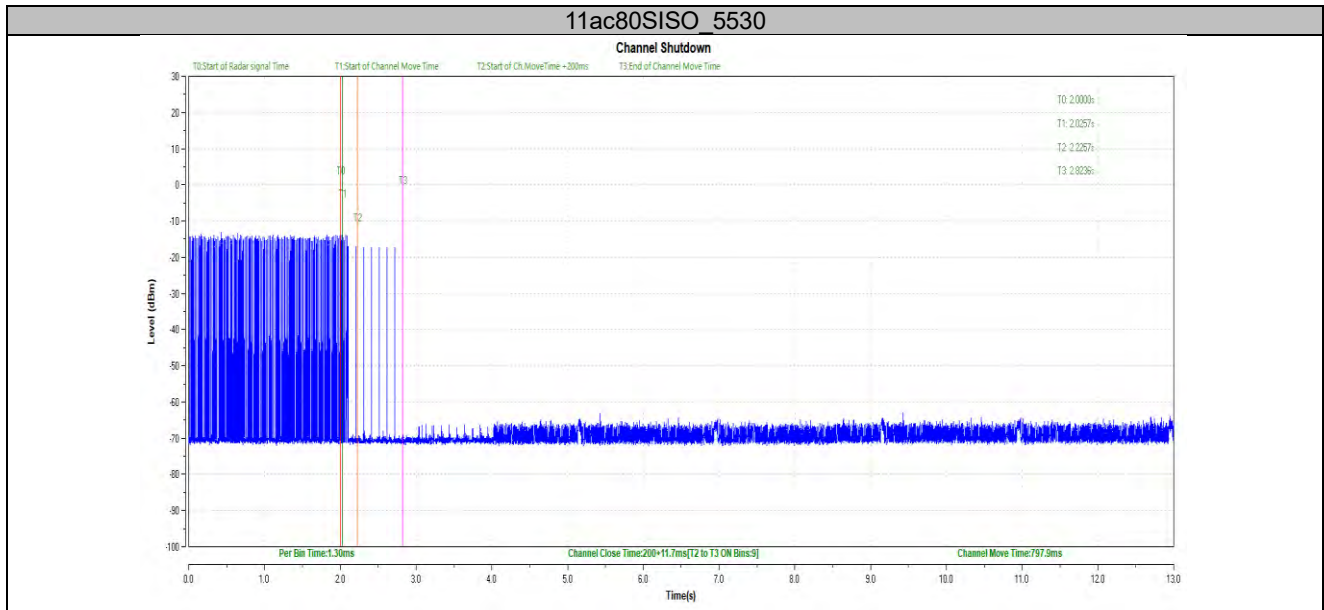


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Test Graphs



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Non-Occupancy Period

Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11ac80SISO	5530	see test graph	≥1800	PASS

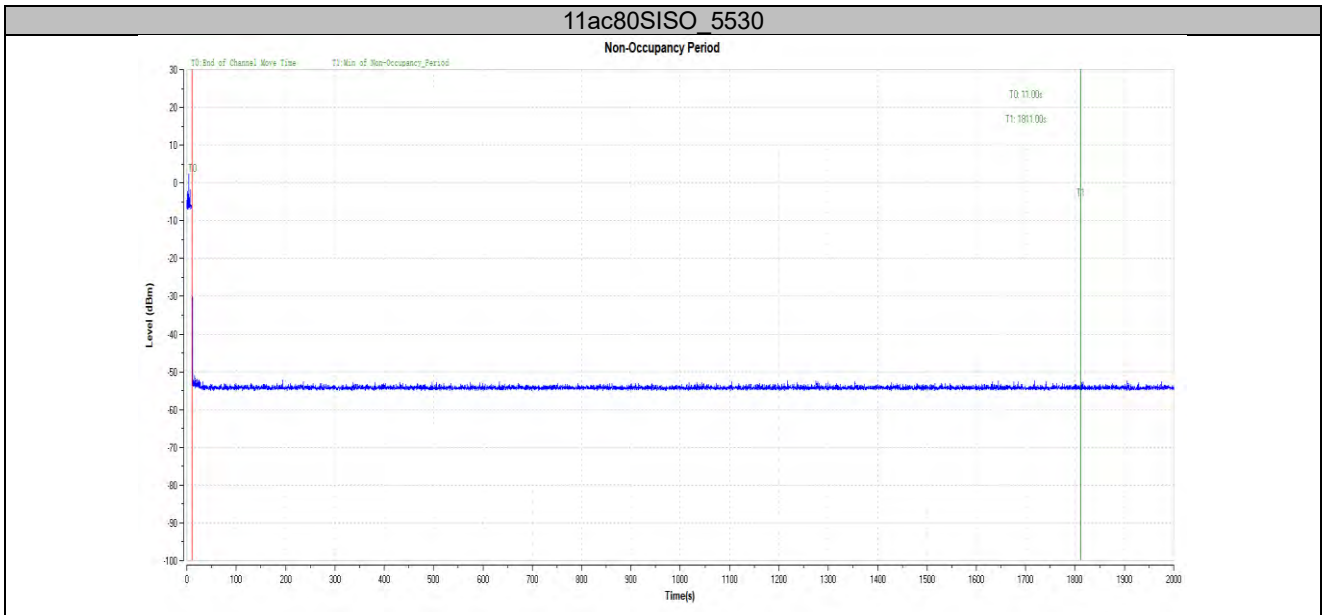


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Test Graphs



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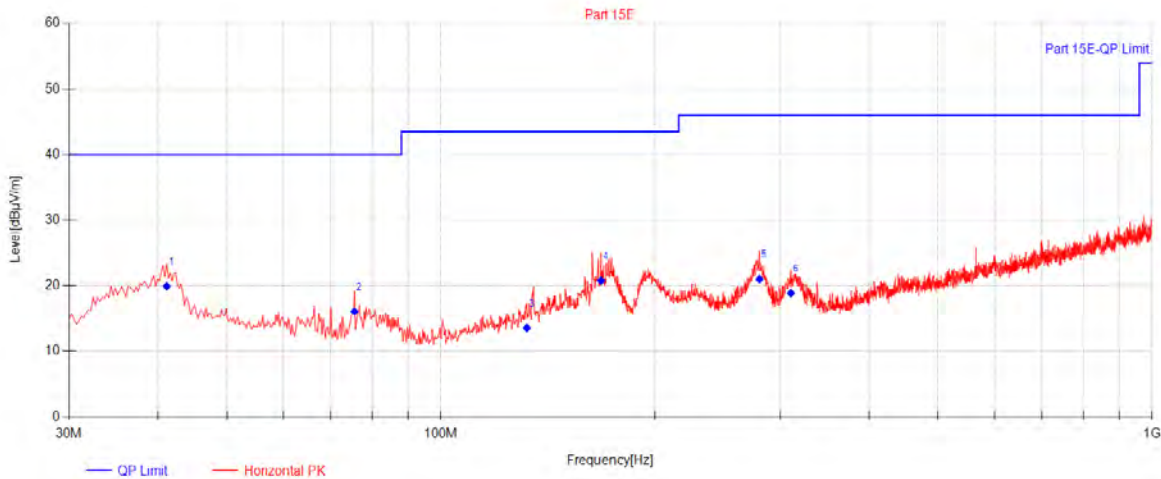
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 802.11ac80_Channel 106



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	41.155	42.22	-36.25	13.97	19.94	40.00	20.06	154	183	Horizontal
2	75.59	42.13	-36.02	9.96	16.07	40.00	23.93	163	304	Horizontal
3	132.0925	36.25	-35.62	12.94	13.57	43.50	29.93	258	357	Horizontal
4	167.9825	41.59	-35.18	14.36	20.77	43.50	22.73	174	22	Horizontal
5	280.5025	43.21	-34.52	12.32	21.01	46.00	24.99	185	173	Horizontal
6	310.5725	40.10	-34.24	13.02	18.87	46.00	27.13	163	183	Horizontal

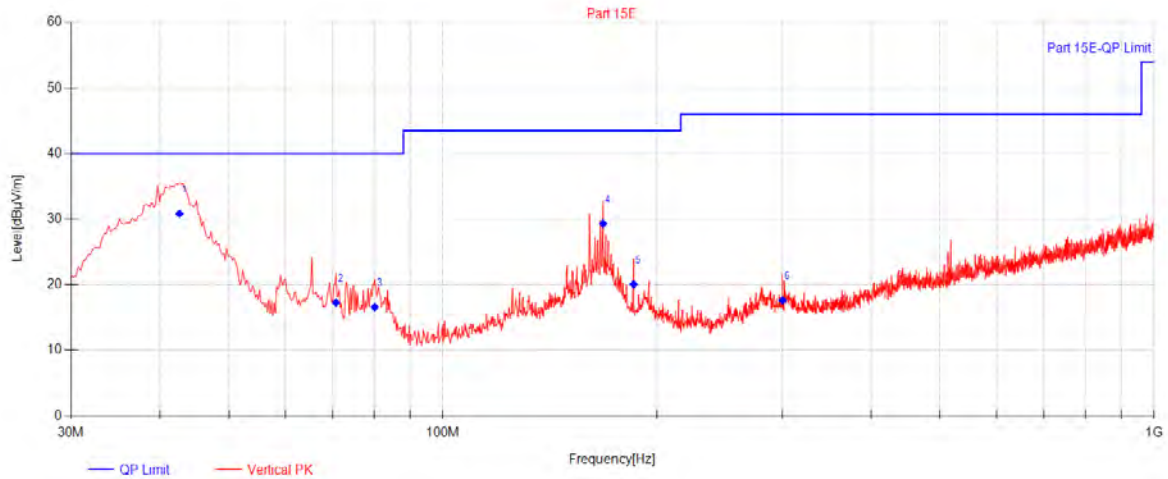


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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	42.61	53.23	-36.24	13.85	30.84	40.00	9.16	111	189	Vertical
2	70.74	43.02	-36.45	10.71	17.27	40.00	22.73	125	47	Vertical
3	80.1975	42.95	-35.65	9.29	16.60	40.00	23.40	145	0	Vertical
4	167.9825	50.11	-35.18	14.36	29.29	43.50	14.21	185	0	Vertical
5	185.4425	42.03	-35.33	13.38	20.08	43.50	23.42	165	108	Vertical
6	300.3875	39.16	-34.34	12.81	17.63	46.00	28.37	128	127	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Pre-amplifier gain. The basic equation with a sample calculation is as follows:
 Value = Reading(dBµV) + AF(dB/m) + Factor(dB):
 AF = Antenna Factor(dB/m)
 Factor = Cable Factor(dB) - Pre-amplifier gain(dB)
 Margin = Limit(dBµV/m) – Value(dBµV/m)
- All channels have been tested, but only the worst case data displayed in this report.

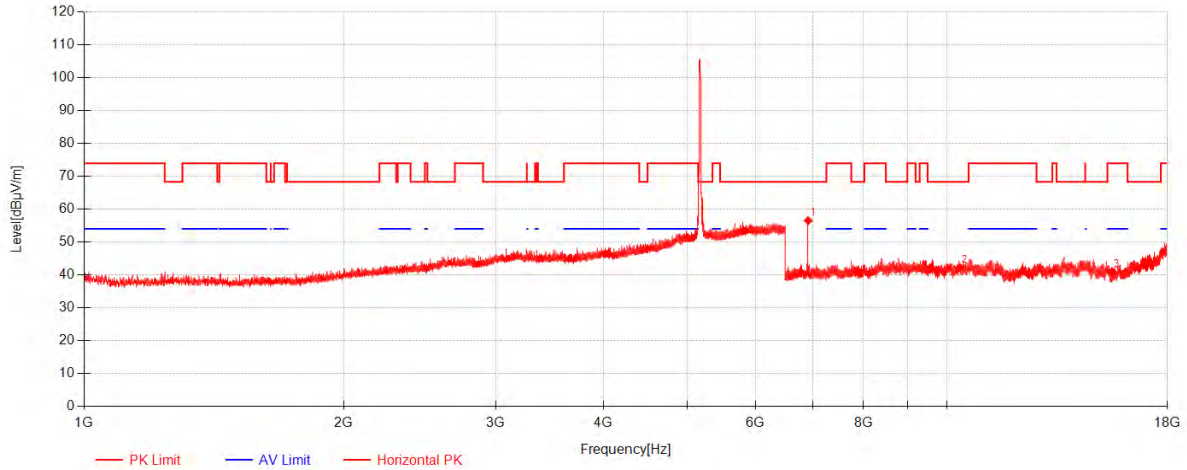


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Transmitter emission Above 1GHz

802.11a_Channel 36



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.8125	64.39	35.97	-43.84	56.52	68.30	11.78	142	67	Horizontal
2	10360.0000	42.19	38.85	-38.82	42.22	68.30	26.08	136	154	Horizontal
3	15540.0000	37.36	38.52	-34.81	41.07	74.00	32.93	251	26	Horizontal

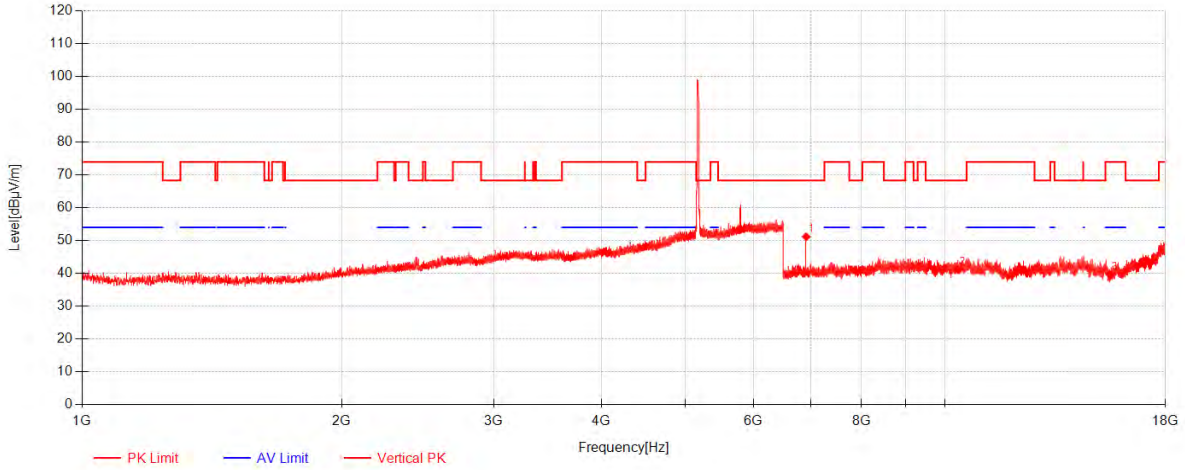


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802.11a_Channel 36



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.8125	59.04	35.97	-43.84	51.17	68.30	17.13	145	168	Vertical
2	10360.0000	41.08	38.85	-38.82	41.11	68.30	27.19	196	25	Vertical
3	15540.0000	35.91	38.52	-34.81	39.62	74.00	34.38	185	0	Vertical

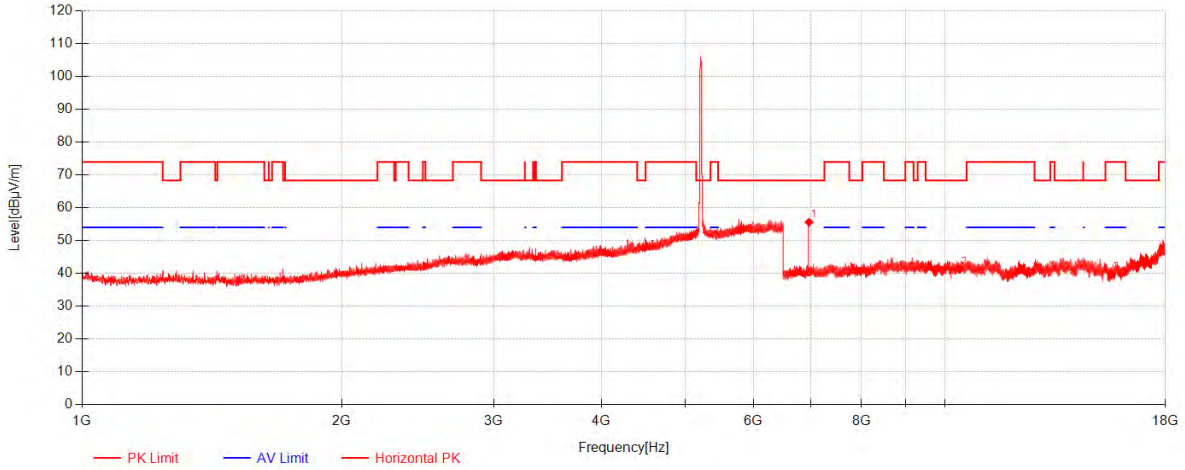


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802.11a_Channel 44



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	62.92	36.03	-43.35	55.60	68.30	12.70	245	92	Horizontal
2	10400.0000	41.19	38.86	-38.72	41.33	68.30	26.97	142	142	Horizontal
3	15600.0000	35.60	38.44	-34.37	39.67	74.00	34.33	136	336	Horizontal

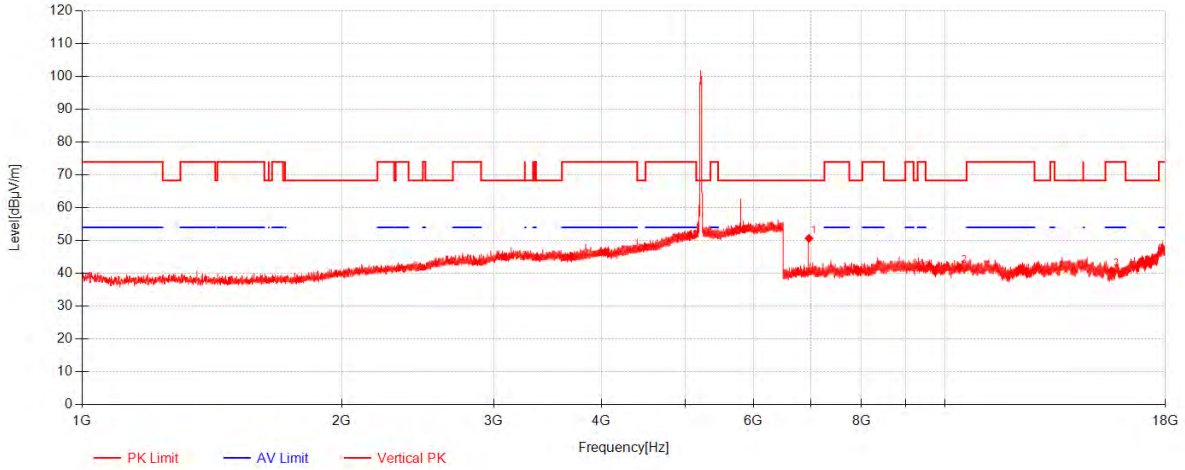


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802.11a_Channel 44



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	57.99	36.03	-43.35	50.67	68.30	17.63	241	95	Vertical
2	10400.0000	41.70	38.86	-38.72	41.84	68.30	26.46	186	290	Vertical
3	15600.0000	36.73	38.44	-34.37	40.80	74.00	33.20	291	68	Vertical

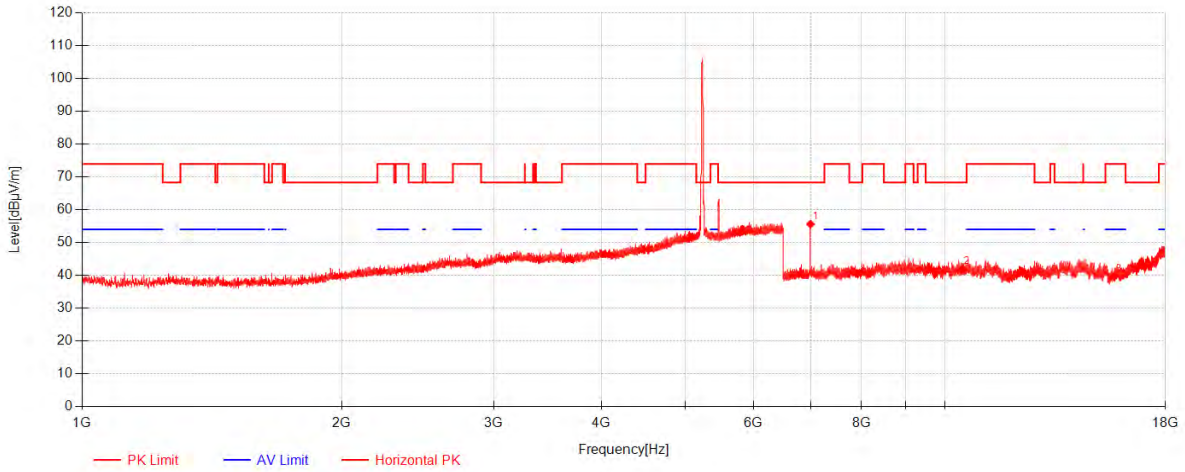


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802.11a_Channel 48



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.8333	62.67	36.06	-43.11	55.62	68.30	12.68	245	42	Horizontal
2	10480.0000	41.75	38.94	-38.75	41.94	68.30	26.36	142	288	Horizontal
3	15720.0000	34.50	38.30	-33.22	39.58	74.00	34.42	136	0	Horizontal

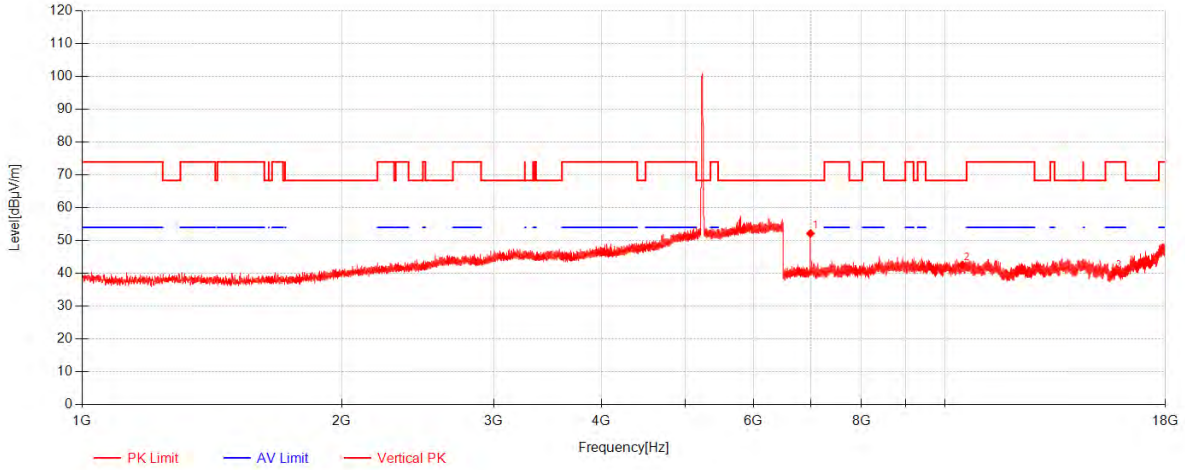


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802.11a_Channel 48



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.8333	59.21	36.06	-43.11	52.16	68.30	16.14	142	94	Vertical
2	10480.0000	42.33	38.94	-38.75	42.52	68.30	25.78	175	215	Vertical
3	15720.0000	35.11	38.30	-33.22	40.19	74.00	33.81	146	336	Vertical

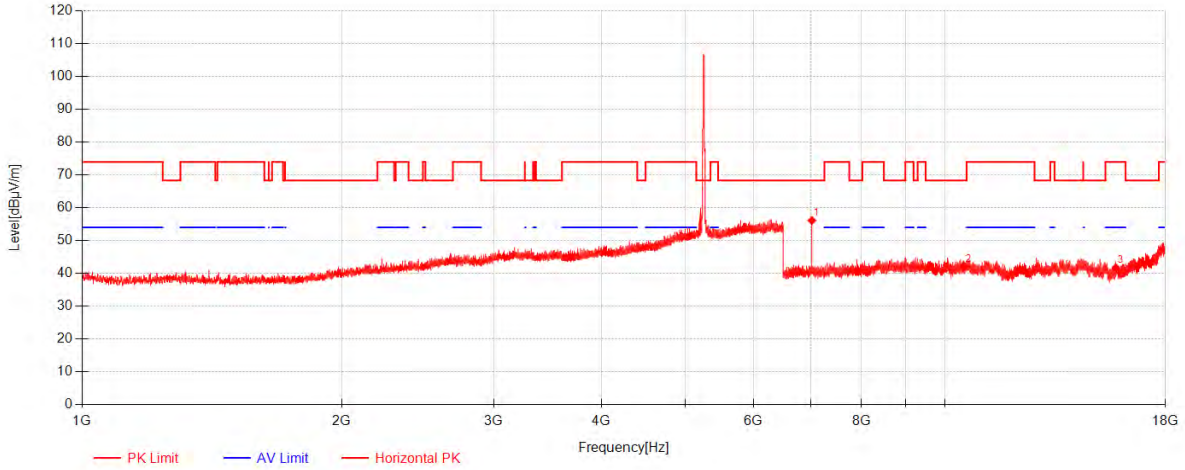


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802.11a_Channel 52



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	63.07	36.11	-43.08	56.11	68.30	12.19	128	44	Horizontal
2	10520.0000	41.72	38.98	-38.61	42.09	68.30	26.21	174	168	Horizontal
3	15780.0000	36.60	38.22	-33.10	41.72	74.00	32.28	136	240	Horizontal

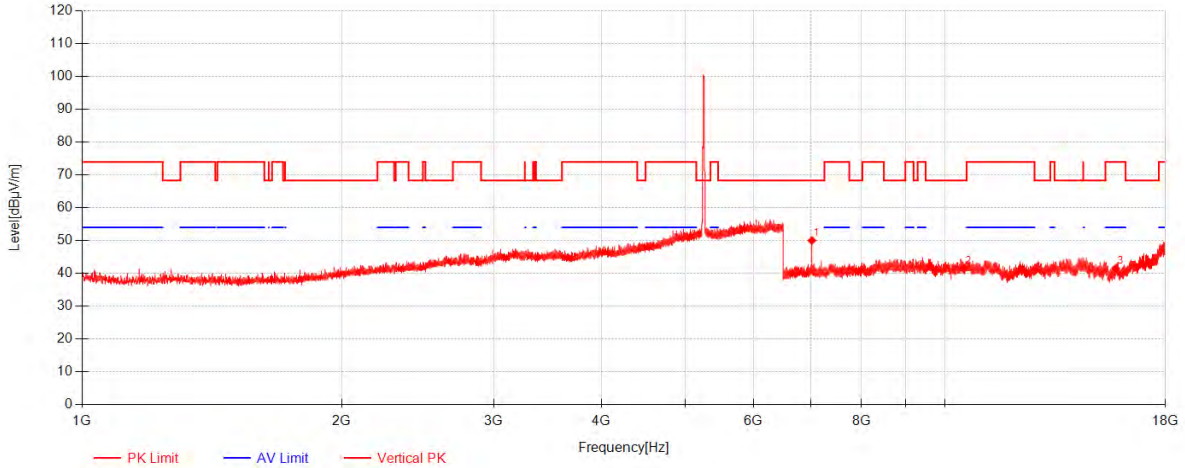


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802.11a_Channel 52



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	56.97	36.11	-43.08	50.01	68.30	18.29	188	168	Vertical
2	10520.0000	41.20	38.98	-38.61	41.57	68.30	26.73	175	142	Vertical
3	15780.0000	36.35	38.22	-33.10	41.47	74.00	32.53	146	192	Vertical

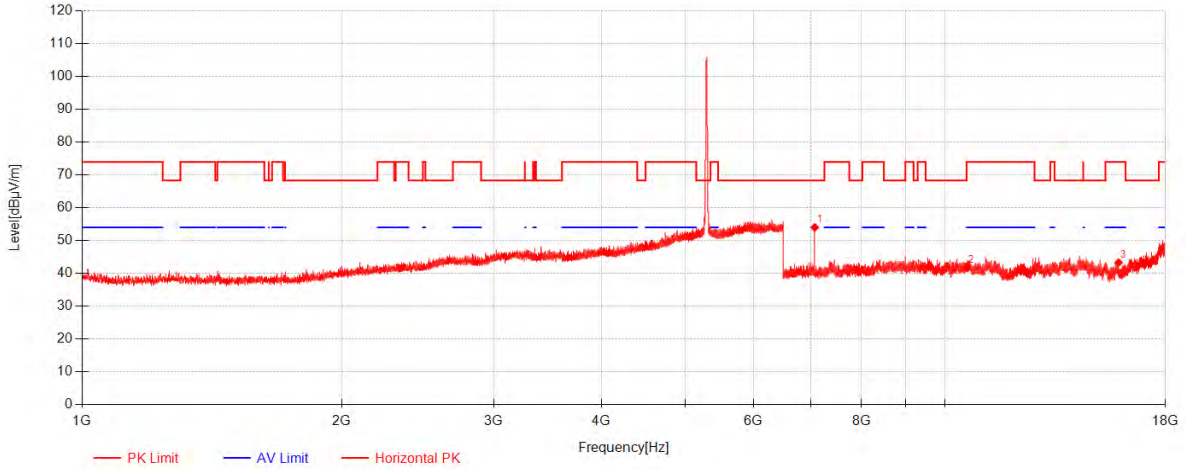


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802.11a_Channel 60



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7066.8542	61.19	36.25	-43.44	54.01	68.30	14.29	288	67	Horizontal
2	10600.0000	40.76	39.06	-38.01	41.81	74.00	32.19	142	6	Horizontal
3	15900.0000	39.38	38.03	-34.13	43.28	74.00	30.72	136	117	Horizontal

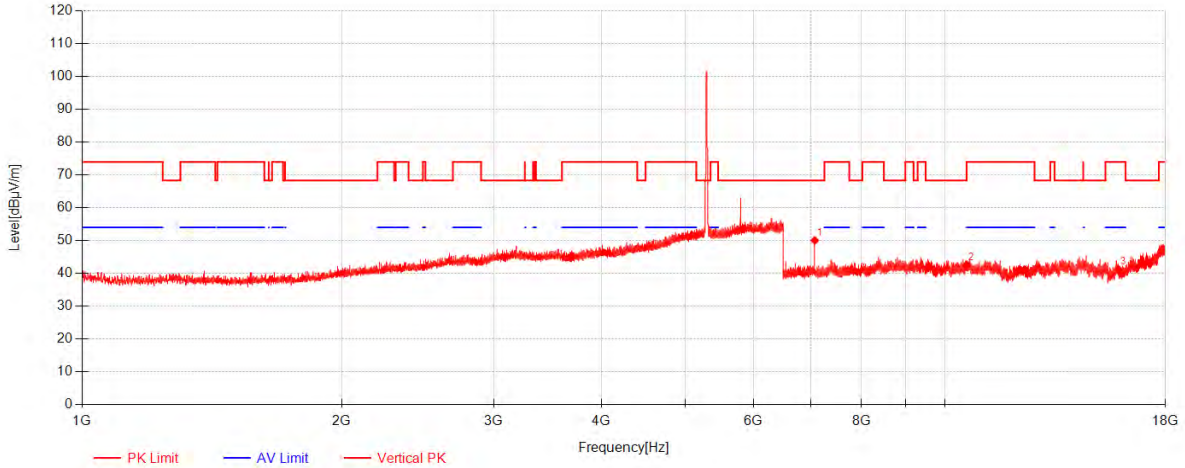


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802.11a_Channel 60



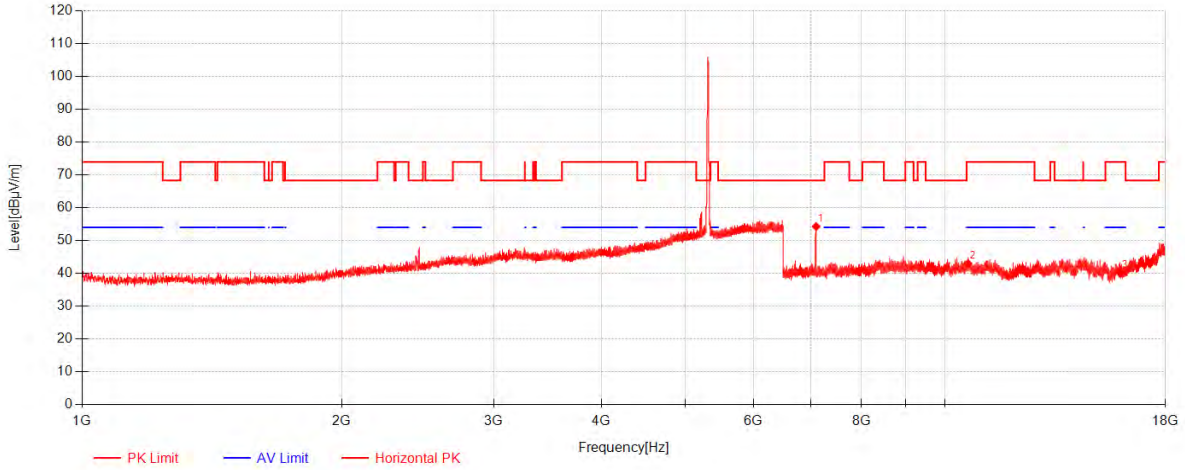
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1	7066.375	57.23	36.25	-43.43	50.05	68.30	18.25	216	189	Vertical
2	10600.0000	41.53	39.06	-38.01	42.58	74.00	31.42	175	141	Vertical
3	15900.0000	37.29	38.03	-34.13	41.19	74.00	32.81	126	0	Vertical



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802.11a_Channel 64



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7093.2083	61.58	36.32	-43.61	54.29	68.30	14.01	174	44	Horizontal
2	10640.0000	41.72	39.09	-37.80	43.01	74.00	30.99	169	142	Horizontal
3	15960.0000	36.91	37.93	-34.63	40.21	74.00	33.79	192	0	Horizontal

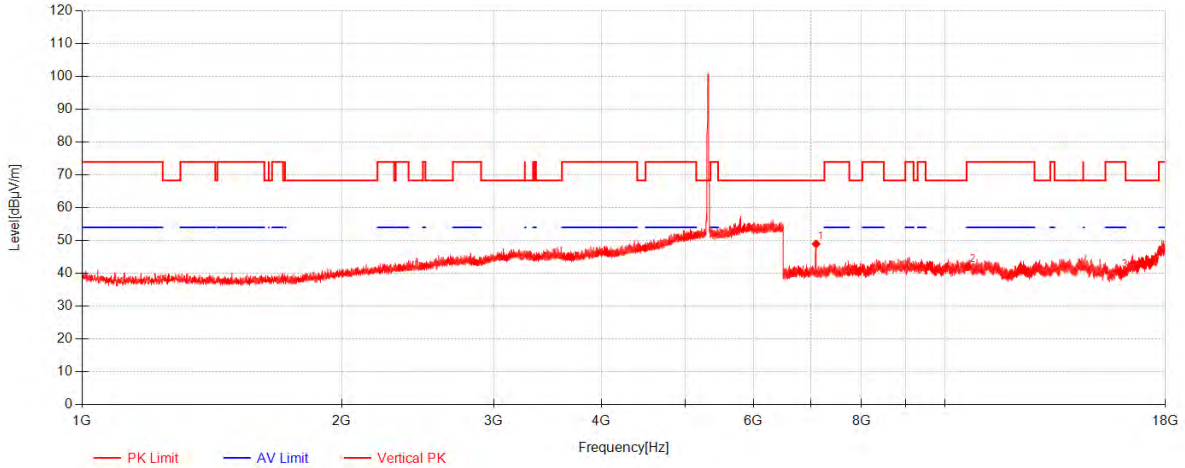


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802.11a_Channel 64



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7093.2083	56.26	36.32	-43.61	48.97	68.30	19.33	177	92	Vertical
2	10640.0000	40.73	39.09	-37.80	42.02	74.00	31.98	184	19	Vertical
3	15960.0000	37.26	37.93	-34.63	40.56	74.00	33.44	129	19	Vertical

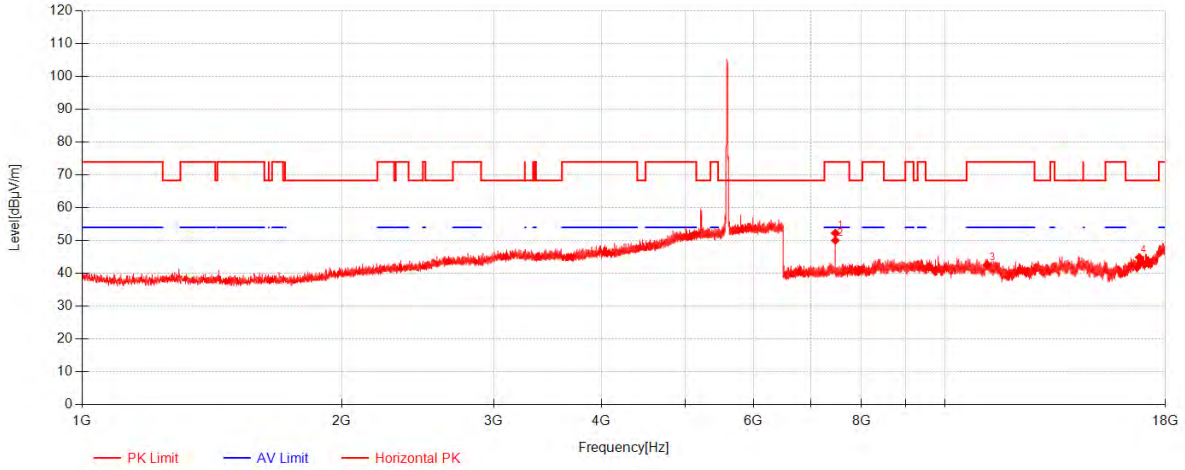


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802.11a_Channel 120



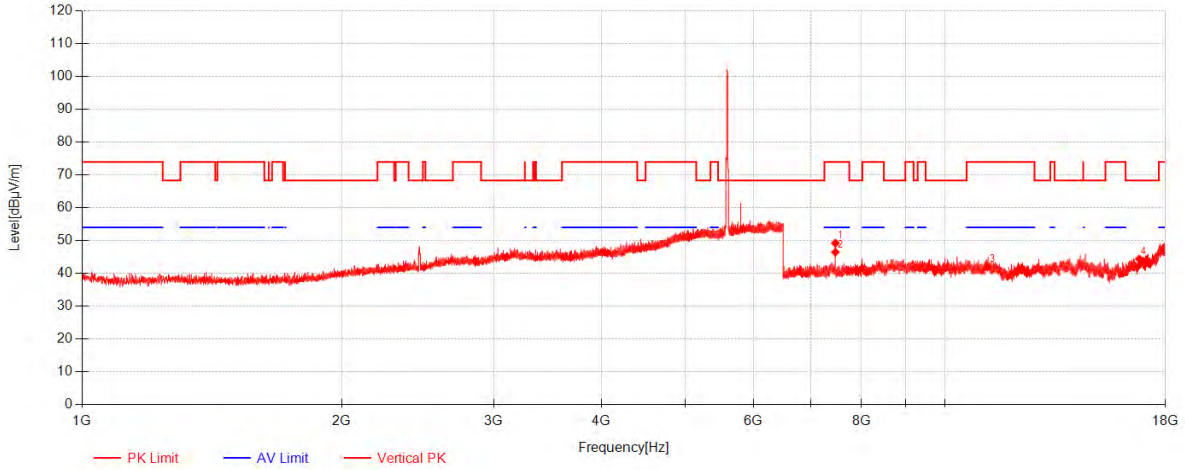
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7466.4792	58.85	36.46	-43.04	52.26	74.00	21.74	142	20	Horizontal
2	7466.9583	56.62	36.46	-43.04	50.03	54.00	3.97	136	43	Horizontal
3	11200.0000	40.10	39.11	-36.60	42.61	74.00	31.39	259	43	Horizontal
4	16800.0000	41.14	38.39	-34.66	44.87	68.30	23.43	175	67	Horizontal



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802.11a_Channel 120



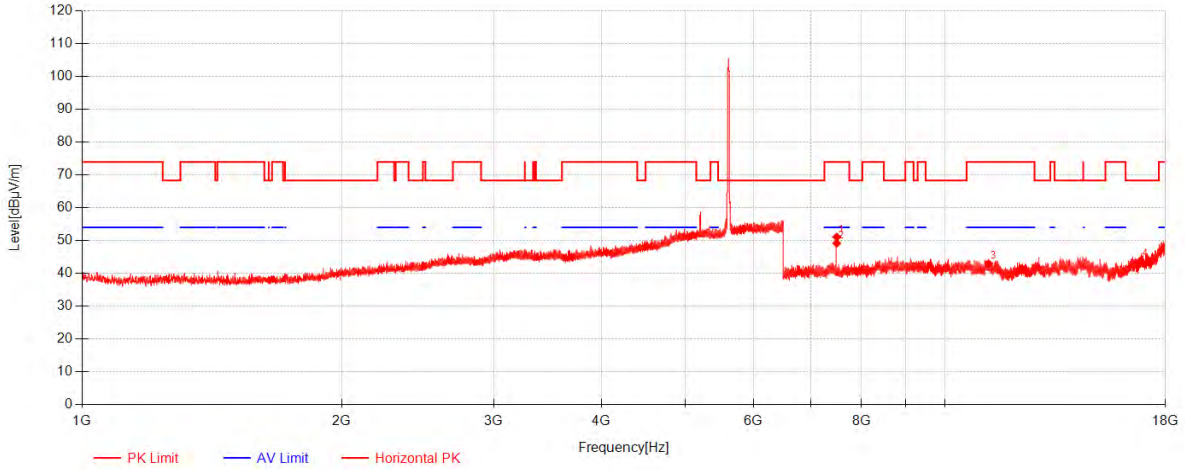
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1	7466.4792	55.79	36.46	-43.04	49.20	74.00	24.80	144	288	Vertical
2	7466.9583	53.04	36.46	-43.04	46.45	54.00	7.55	148	288	Vertical
3	11200.0000	39.36	39.11	-36.60	41.87	74.00	32.13	196	5	Vertical
4	16800.0000	40.67	38.39	-34.66	44.40	68.30	23.90	251	67	Vertical



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802.11a_Channel 124



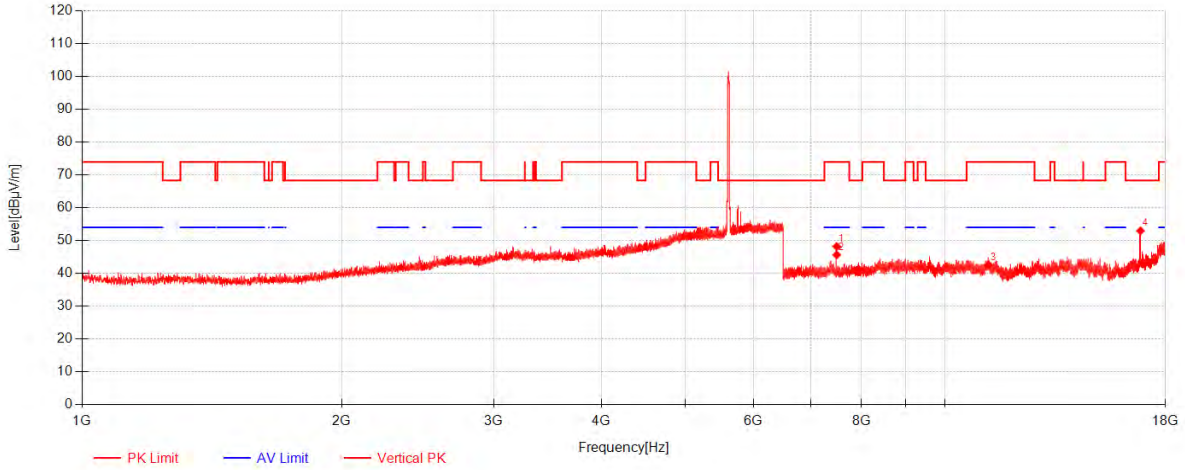
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7493.3125	57.77	36.44	-43.14	51.07	74.00	22.93	136	19	Horizontal
2	7493.7917	55.87	36.44	-43.15	49.17	54.00	4.83	142	42	Horizontal
3	11240.0000	40.70	39.11	-36.85	42.96	74.00	31.04	174	42	Horizontal
4	16860.0000	39.72	38.42	-34.29	43.86	68.30	24.44	162	68	Horizontal



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802.11a_Channel 124



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7493.3125	54.88	36.44	-43.14	48.18	74.00	25.82	174	290	Vertical
2	7493.7917	52.34	36.44	-43.15	45.64	54.00	8.36	136	290	Vertical
3	11240.0000	40.22	39.11	-36.85	42.48	74.00	31.52	251	313	Vertical
4	16857.1875	48.87	38.42	-34.31	52.99	68.30	15.31	148	71	Vertical

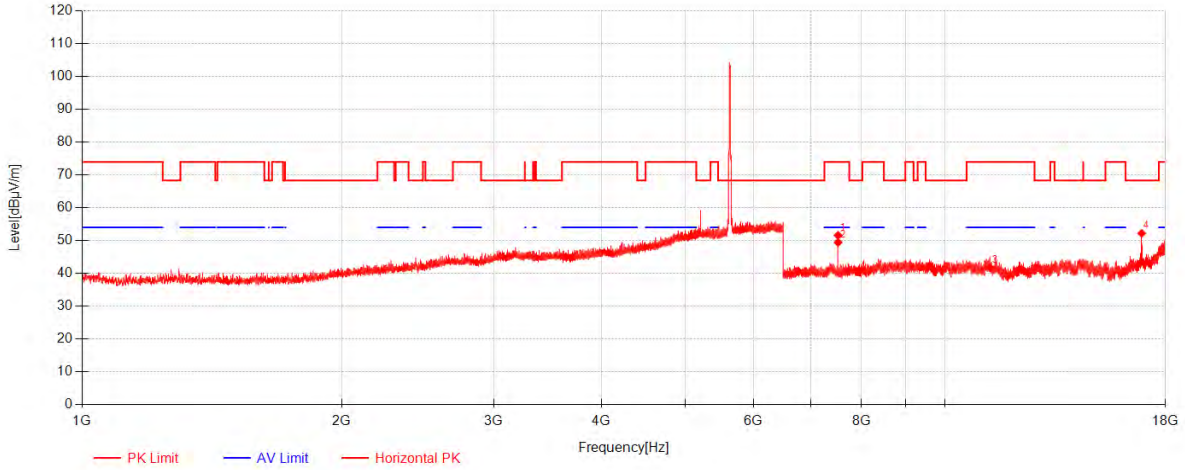


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802.11a_Channel 128



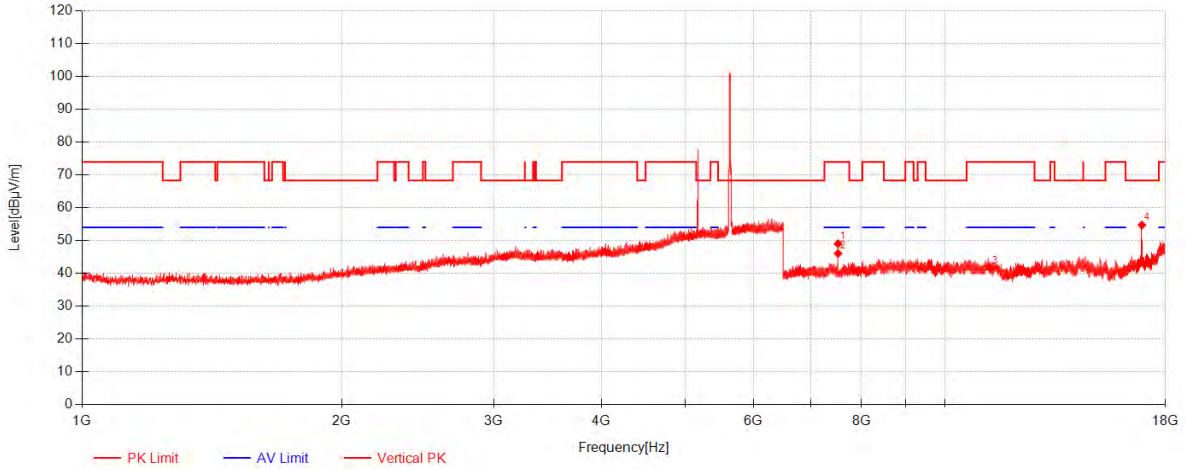
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7520.1458	58.24	36.43	-43.08	51.59	74.00	22.41	214	21	Horizontal
2	7520.625	56.09	36.43	-43.08	49.44	54.00	4.56	175	21	Horizontal
3	11280.0000	39.77	39.11	-37.11	41.77	74.00	32.23	146	21	Horizontal
4	16908.4583	47.76	38.45	-34.01	52.20	68.30	16.10	219	357	Horizontal



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802.11a_Channel 128



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1	7520.1458	55.67	36.43	-43.08	49.02	74.00	24.98	211	288	Vertical
2	7520.625	52.70	36.43	-43.08	46.05	54.00	7.95	142	288	Vertical
3	11280.0000	39.61	39.11	-37.11	41.61	74.00	32.39	136	0	Vertical
4	16919.9583	50.26	38.46	-33.97	54.74	68.30	13.56	258	67	Vertical

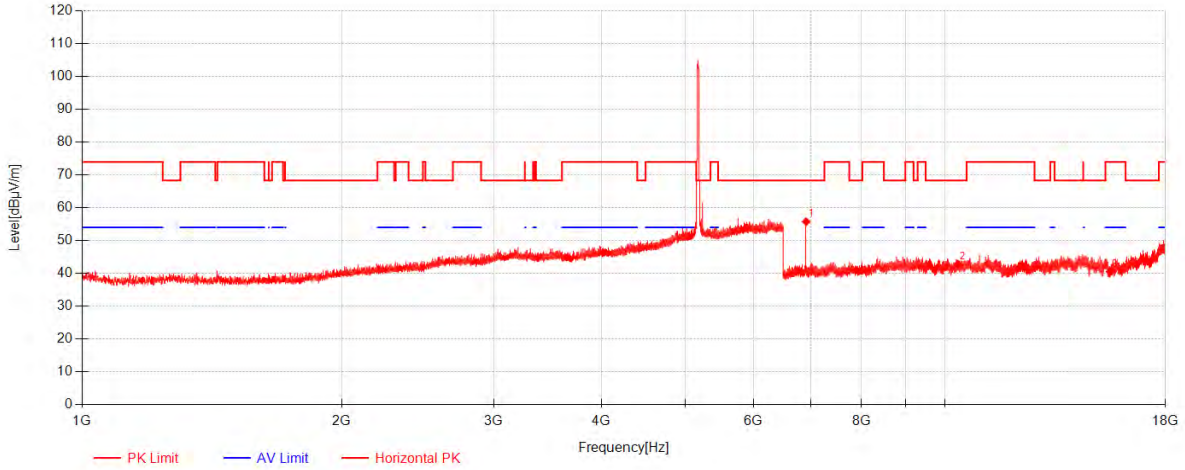


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802.11ac20_Channel 36



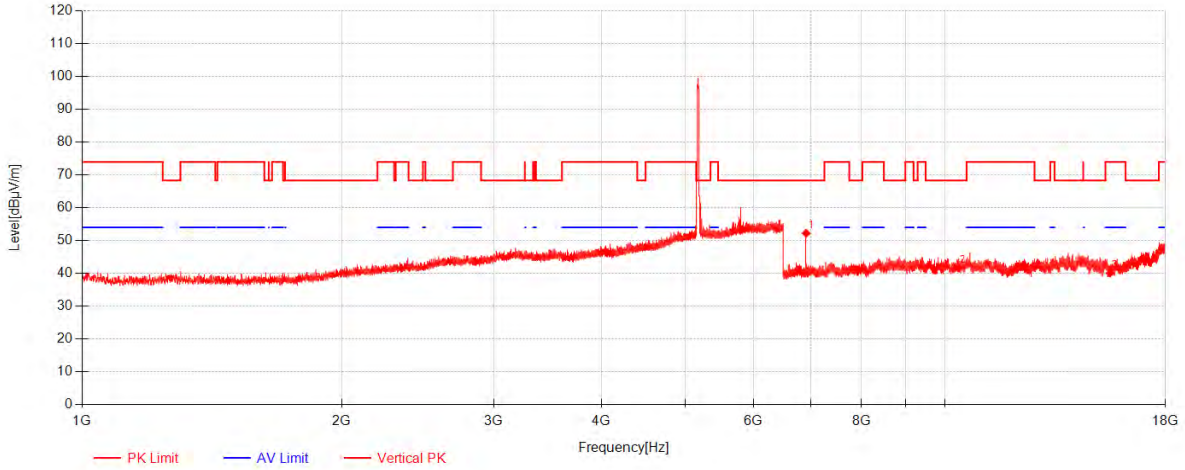
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.8125	63.63	35.97	-43.84	55.76	68.30	12.54	125	92	Horizontal
2	10360.0000	42.76	38.85	-38.82	42.79	68.30	25.51	136	19	Horizontal
3	15540.0000	36.79	38.52	-34.81	40.50	74.00	33.50	295	168	Horizontal



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802.11ac20_Channel 36



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.3333	60.09	35.97	-43.84	52.22	68.30	16.08	174	164	Vertical
2	10360.0000	41.69	38.85	-38.82	41.72	68.30	26.58	153	286	Vertical
3	15540.0000	36.37	38.52	-34.81	40.08	74.00	33.92	261	286	Vertical

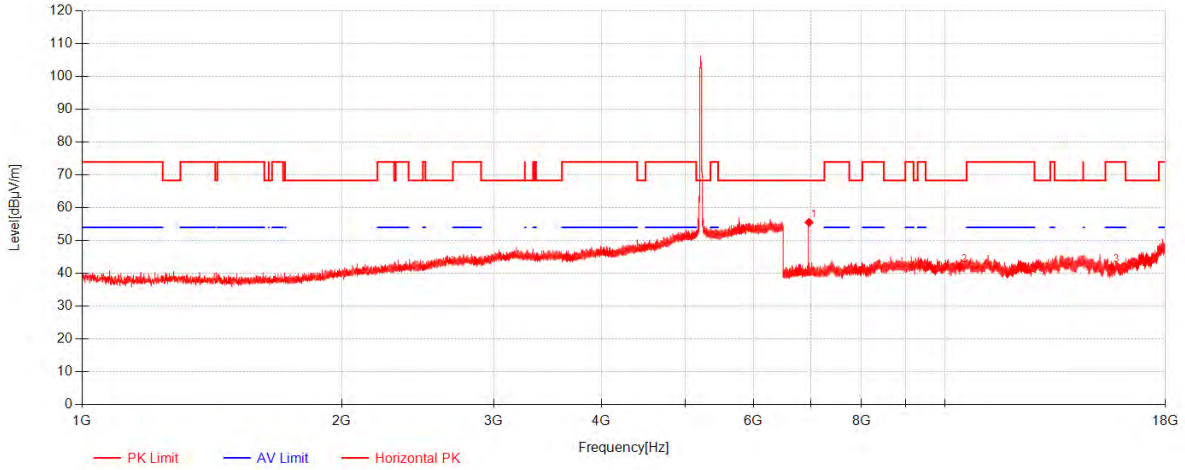


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802.11ac20_Channel 44



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	62.88	36.03	-43.35	55.56	68.30	12.74	155	66	Horizontal
2	10400.0000	41.80	38.86	-38.72	41.94	68.30	26.36	136	263	Horizontal
3	15600.0000	37.82	38.44	-34.37	41.89	74.00	32.11	256	139	Horizontal

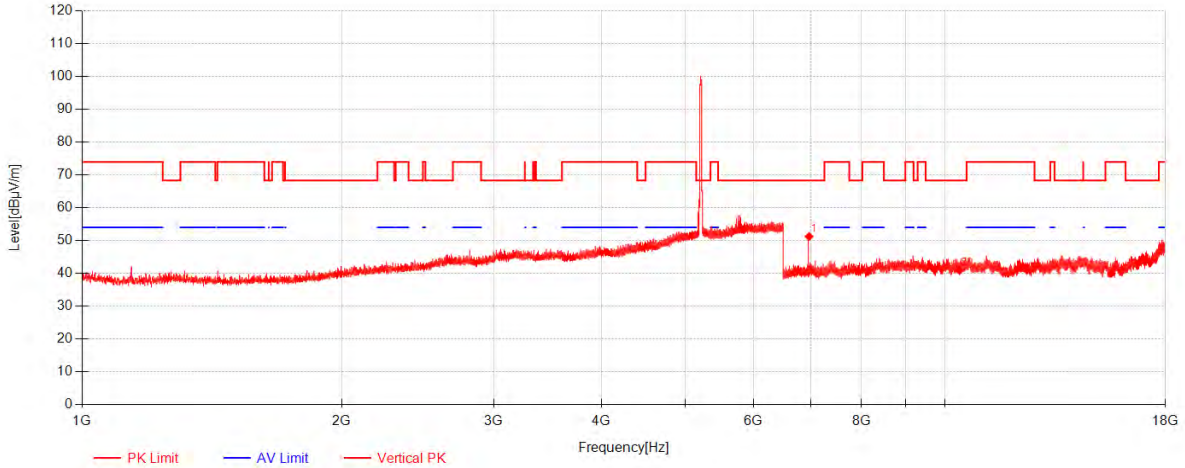


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802.11ac20_Channel 44



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960	58.54	36.03	-43.35	51.22	68.30	17.08	126	92	Vertical
2	10400.0000	40.71	38.86	-38.72	40.85	68.30	27.45	315	1	Vertical
3	15600.0000	35.90	38.44	-34.37	39.97	74.00	34.03	145	19	Vertical

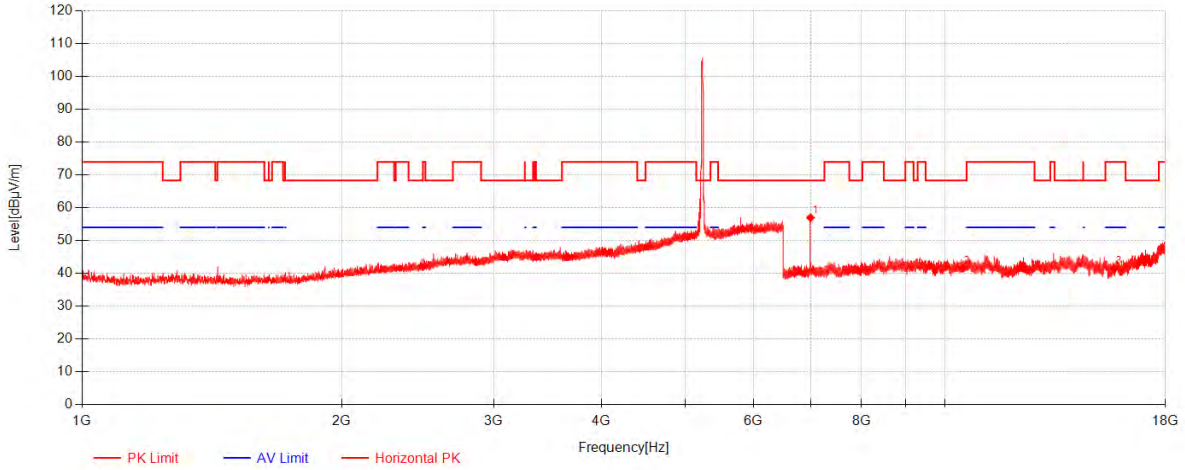


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802.11ac20_Channel 48



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.8333	64.02	36.06	-43.11	56.97	68.30	11.33	145	91	Horizontal
2	10480.0000	41.36	38.94	-38.75	41.55	68.30	26.75	261	67	Horizontal
3	15720.0000	36.33	38.30	-33.22	41.41	74.00	32.59	199	238	Horizontal

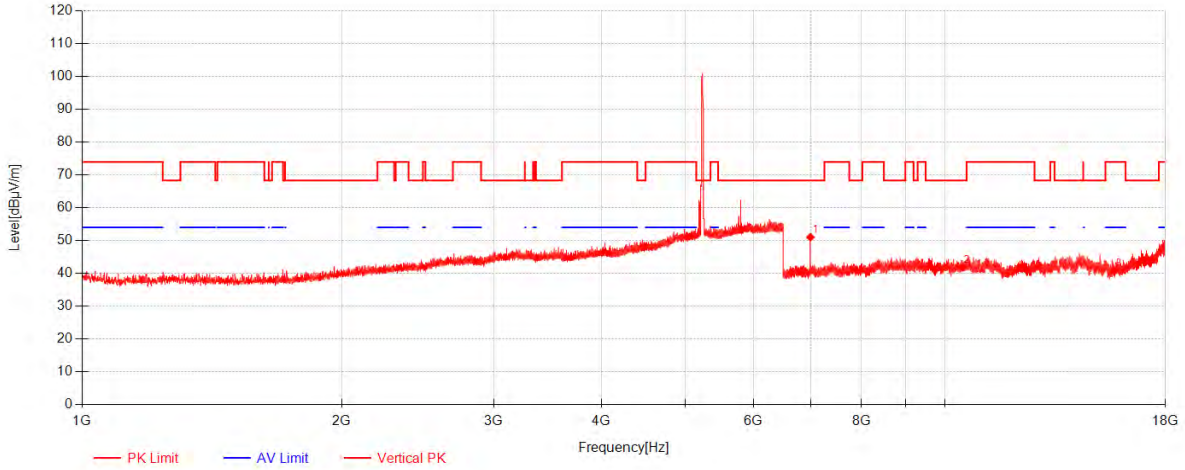


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802.11ac20_Channel 48



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.8333	58.08	36.06	-43.11	51.03	68.30	17.27	155	164	Vertical
2	10480.0000	41.65	38.94	-38.75	41.84	68.30	26.46	126	336	Vertical
3	15720.0000	35.55	38.30	-33.22	40.63	74.00	33.37	199	0	Vertical

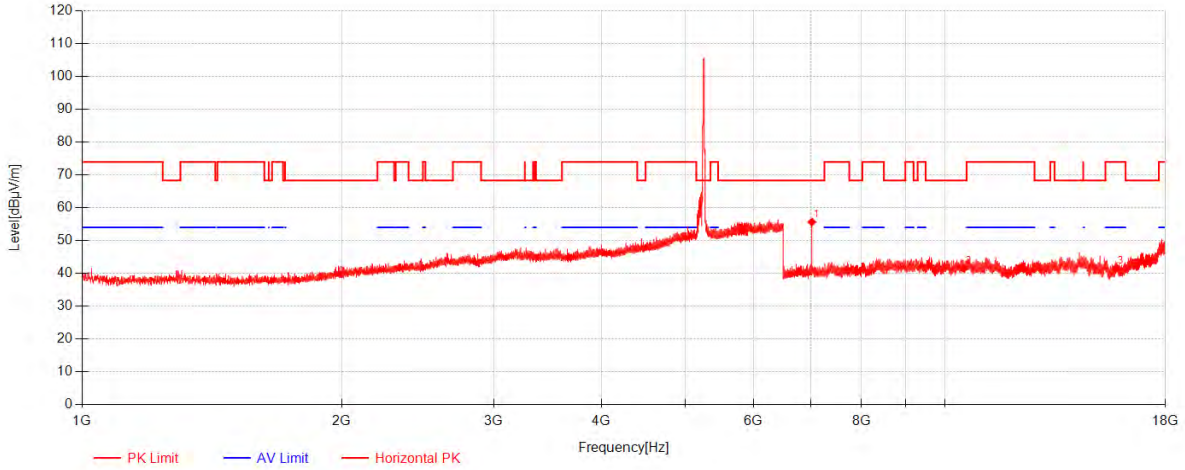


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802.11ac20_Channel 52



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	62.61	36.11	-43.08	55.65	68.30	12.65	245	64	Horizontal
2	10520.0000	41.07	38.98	-38.61	41.44	68.30	26.86	156	40	Horizontal
3	15780.0000	36.27	38.22	-33.10	41.39	74.00	32.61	285	64	Horizontal

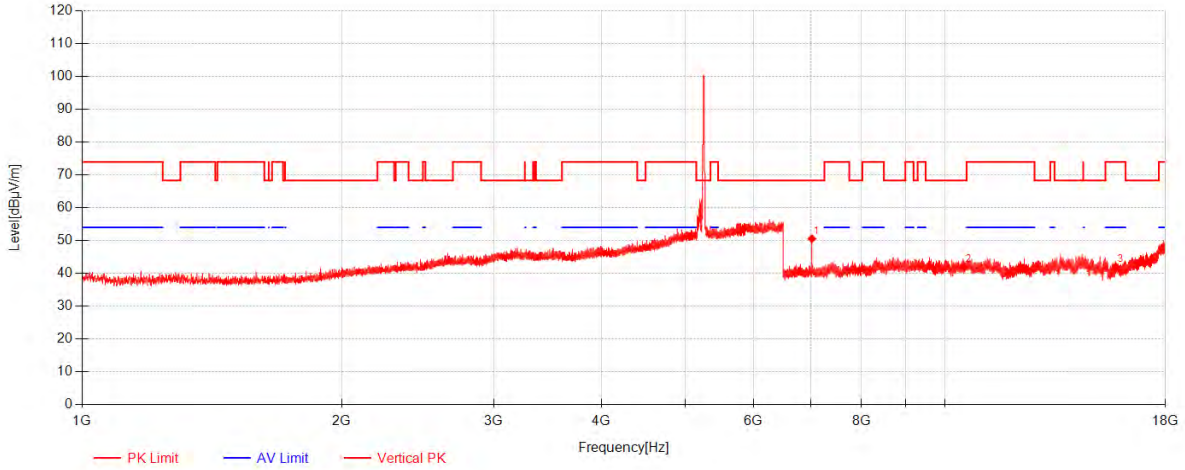


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802.11ac20_Channel 52



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7013.1875	57.51	36.11	-43.08	50.55	68.30	17.75	135	110	Vertical
2	10520.0000	41.55	38.98	-38.61	41.92	68.30	26.38	142	286	Vertical
3	15780.0000	36.88	38.22	-33.10	42.00	74.00	32.00	179	356	Vertical

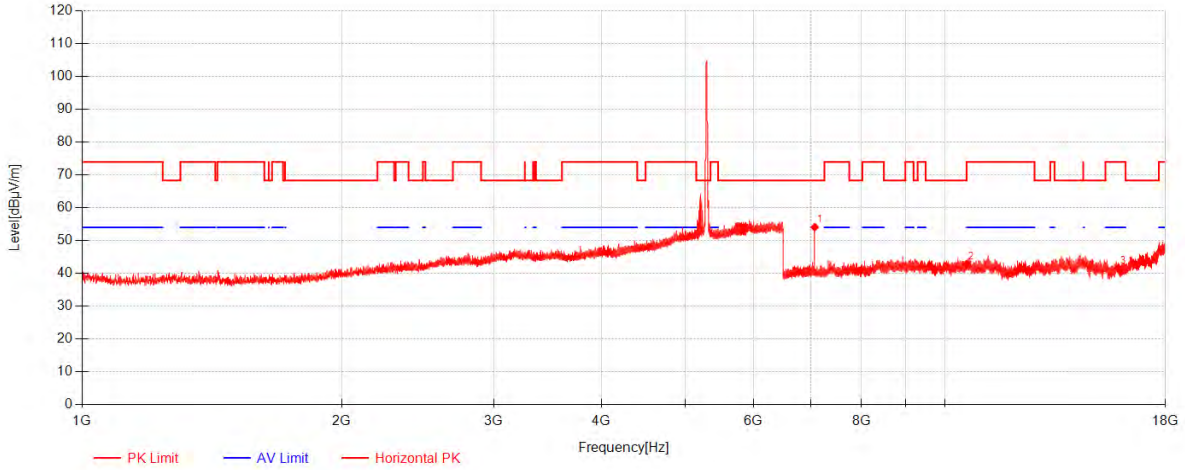


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802.11ac20_Channel 60



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7066.375	61.25	36.25	-43.43	54.07	68.30	14.23	142	46	Horizontal
2	10600.0000	41.77	39.06	-38.01	42.82	74.00	31.18	158	193	Horizontal
3	15900.0000	37.68	38.03	-34.13	41.58	74.00	32.42	189	193	Horizontal

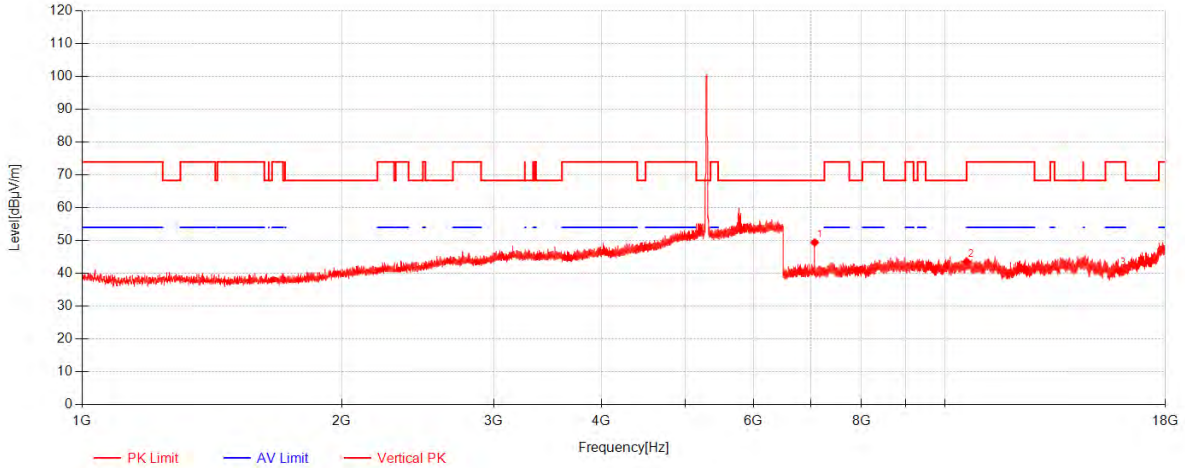


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802.11ac20_Channel 60



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7066.375	56.58	36.25	-43.43	49.40	68.30	18.90	145	261	Vertical
2	10600.0000	42.54	39.06	-38.01	43.59	74.00	30.41	265	213	Vertical
3	15900.0000	37.02	38.03	-34.13	40.92	74.00	33.08	199	336	Vertical

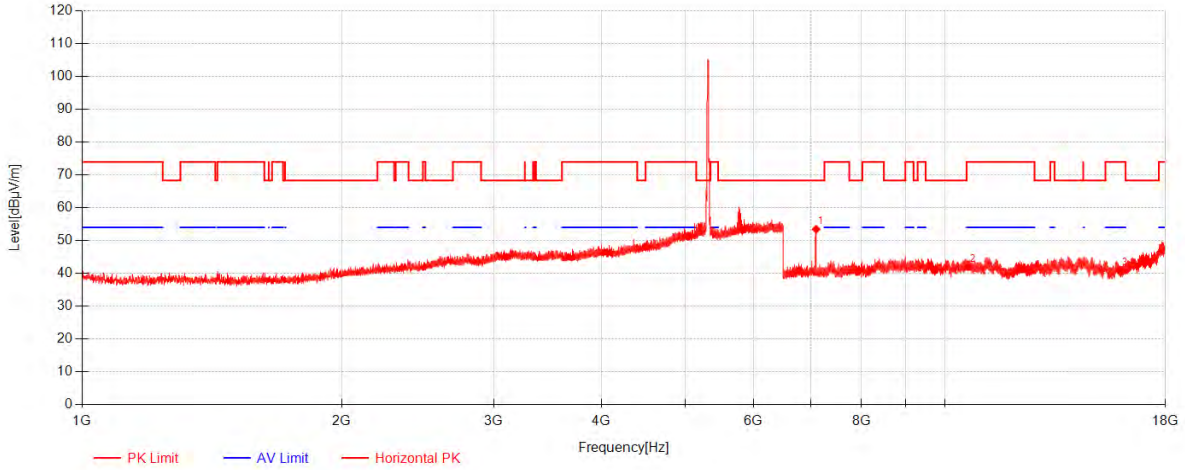


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802.11ac20_Channel 64



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7093.2083	60.74	36.32	-43.61	53.45	68.30	14.85	245	67	Horizontal
2	10640.0000	40.68	39.09	-37.80	41.97	74.00	32.03	186	117	Horizontal
3	15960.0000	37.60	37.93	-34.63	40.90	74.00	33.10	129	91	Horizontal

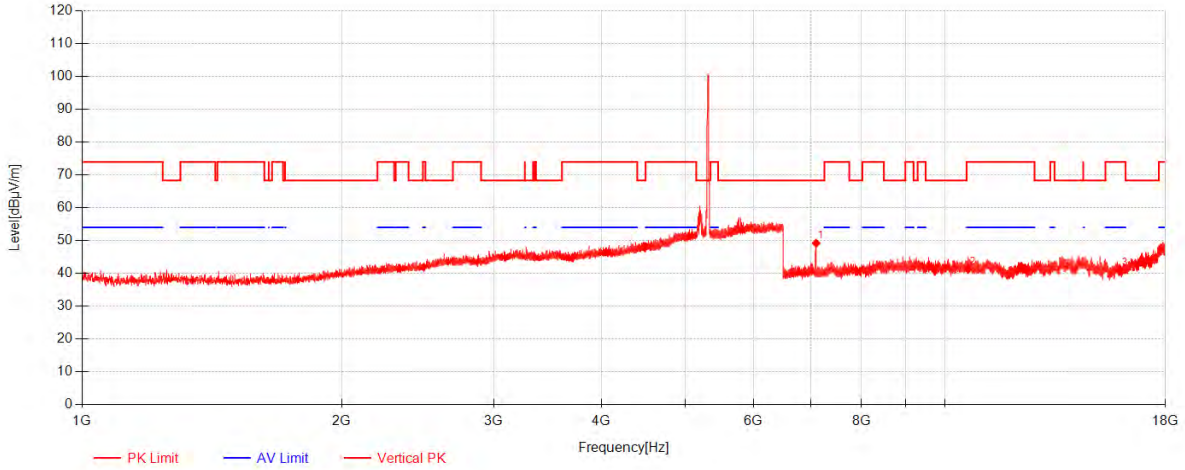


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802.11ac20_Channel 64



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7093.2083	56.48	36.32	-43.61	49.19	68.30	19.11	247	141	Vertical
2	10640.0000	39.95	39.09	-37.80	41.24	74.00	32.76	136	6	Vertical
3	15960.0000	37.74	37.93	-34.63	41.04	74.00	32.96	258	6	Vertical

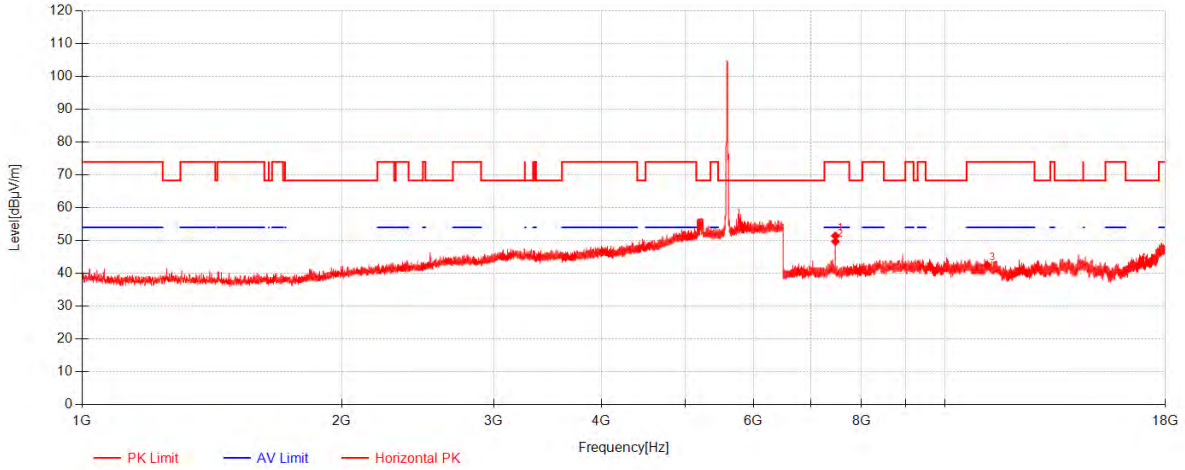


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802.11ac20_Channel 120



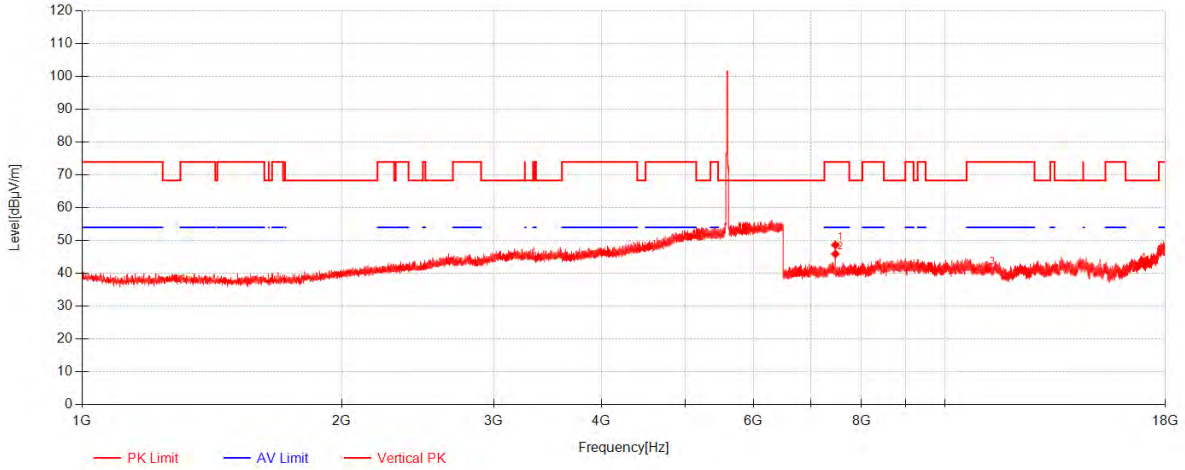
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7466.4792	58.03	36.46	-43.04	51.44	74.00	22.56	148	43	Horizontal
2	7466.9583	56.30	36.46	-43.04	49.71	54.00	4.29	175	43	Horizontal
3	11200.0000	39.96	39.11	-36.60	42.47	74.00	31.53	126	312	Horizontal
4	16800.0000	38.85	38.39	-34.66	42.58	68.30	25.72	193	0	Horizontal



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802.11ac20_Channel 120



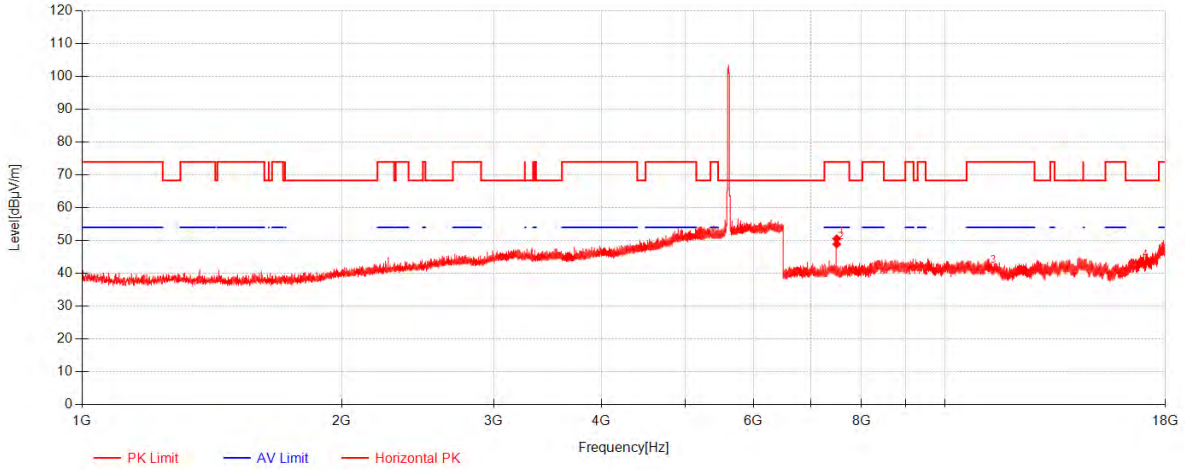
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7466.9583	55.23	36.46	-43.04	48.64	74.00	25.36	218	263	Vertical
2	7466.9583	52.50	36.46	-43.04	45.91	54.00	8.09	136	263	Vertical
3	11200.0000	38.64	39.11	-36.60	41.15	74.00	32.85	251	166	Vertical
4	16800.0000	38.74	38.39	-34.66	42.47	68.30	25.83	148	5	Vertical



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802.11ac20_Channel 124



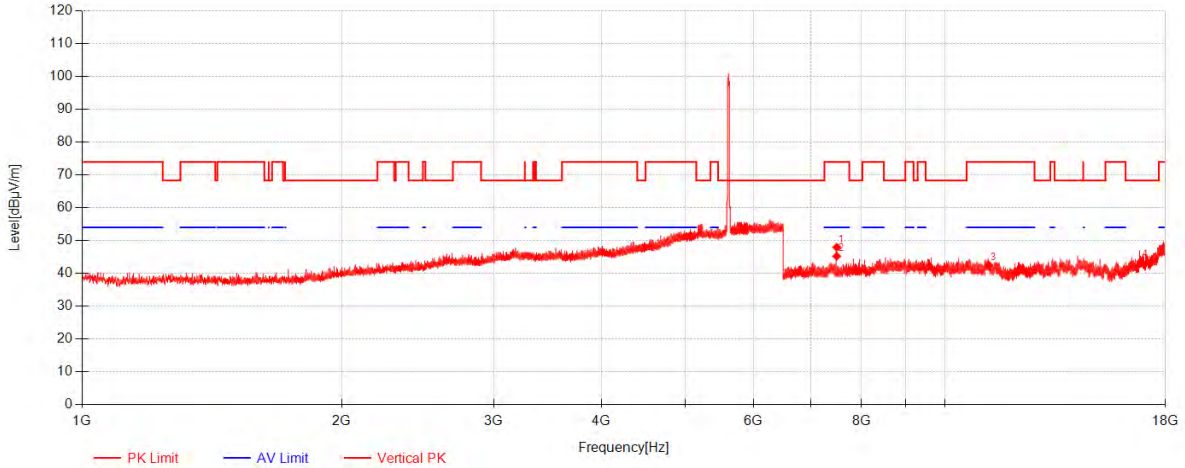
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7493.3125	57.26	36.44	-43.14	50.56	74.00	23.44	214	13	Horizontal
2	7493.7917	55.62	36.44	-43.15	48.92	54.00	5.08	169	37	Horizontal
3	11240.0000	39.40	39.11	-36.85	41.66	74.00	32.34	281	13	Horizontal
4	16860.0000	39.46	38.42	-34.29	43.60	68.30	24.70	143	0	Horizontal



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802.11ac20_Channel 124



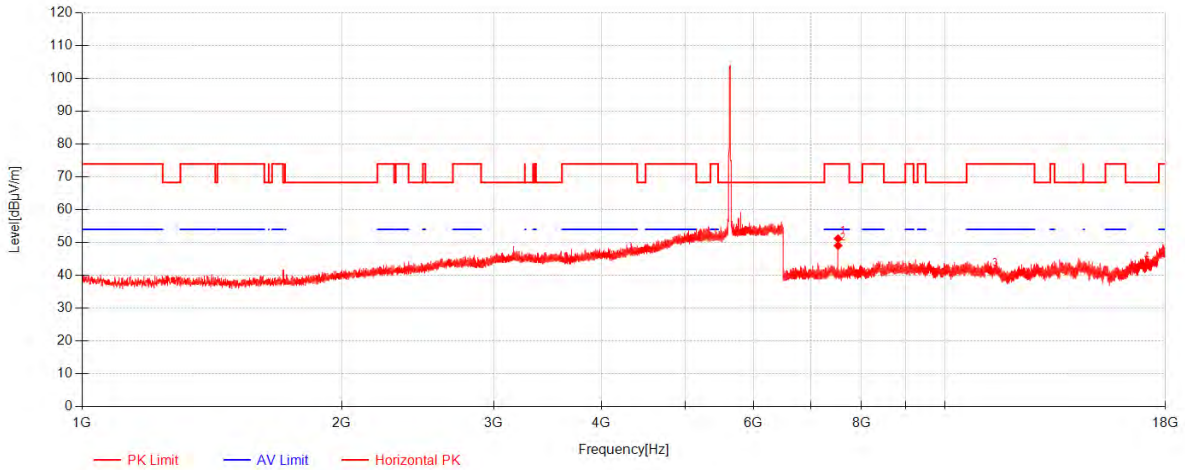
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7493.3125	54.66	36.44	-43.14	47.96	74.00	26.04	217	262	Vertical
2	7493.7917	51.92	36.44	-43.15	45.22	54.00	8.78	196	286	Vertical
3	11240.0000	40.27	39.11	-36.85	42.53	74.00	31.47	162	188	Vertical
4	16860.0000	39.43	38.42	-34.29	43.57	68.30	24.73	158	238	Vertical



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802.11ac20_Channel 128



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7520.1458	57.83	36.43	-43.08	51.18	74.00	22.82	248	42	Horizontal
2	7520.625	55.72	36.43	-43.08	49.07	54.00	4.93	186	42	Horizontal
3	11280.0000	39.49	39.11	-37.11	41.49	74.00	32.51	192	237	Horizontal
4	16920.0000	38.93	38.46	-33.97	43.42	68.30	24.88	143	17	Horizontal

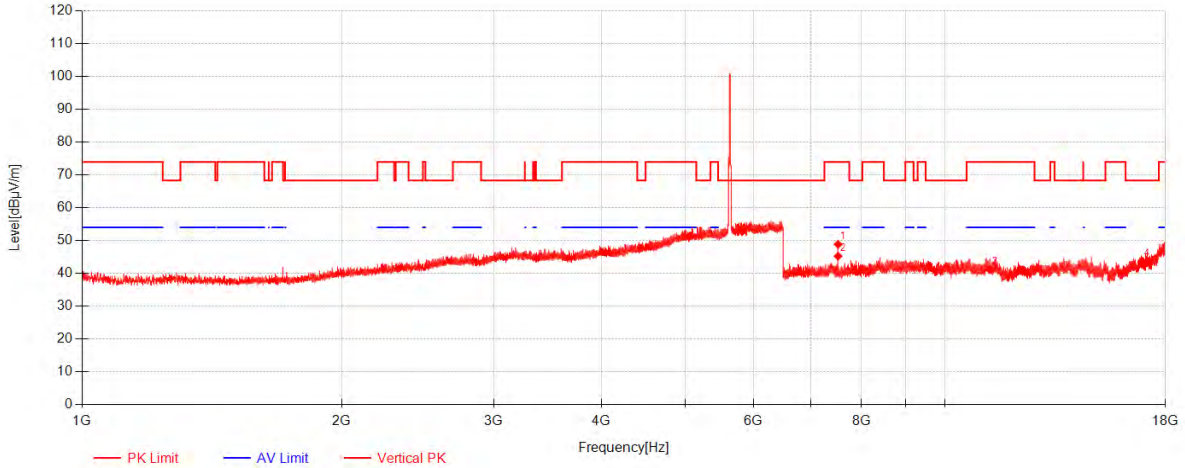


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802.11ac20_Channel 128



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7519.6667	55.51	36.43	-43.09	48.85	74.00	25.15	211	261	Vertical
2	7520.625	51.89	36.43	-43.08	45.24	54.00	8.76	145	287	Vertical
3	11280.0000	39.11	39.11	-37.11	41.11	74.00	32.89	136	0	Vertical
4	16920.0000	39.28	38.46	-33.97	43.77	68.30	24.53	291	114	Vertical

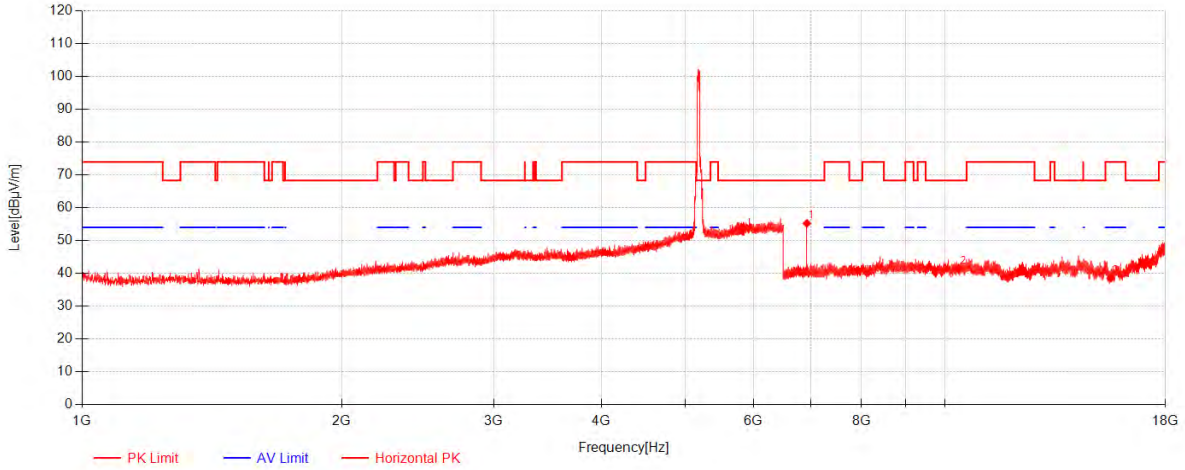


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802.11ac40_Channel 38



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6919.75	62.98	35.98	-43.72	55.24	68.30	13.06	214	90	Horizontal
2	10380.0000	41.38	38.86	-38.77	41.47	68.30	26.83	158	115	Horizontal
3	15570.0000	34.68	38.48	-34.59	38.57	74.00	35.43	196	263	Horizontal

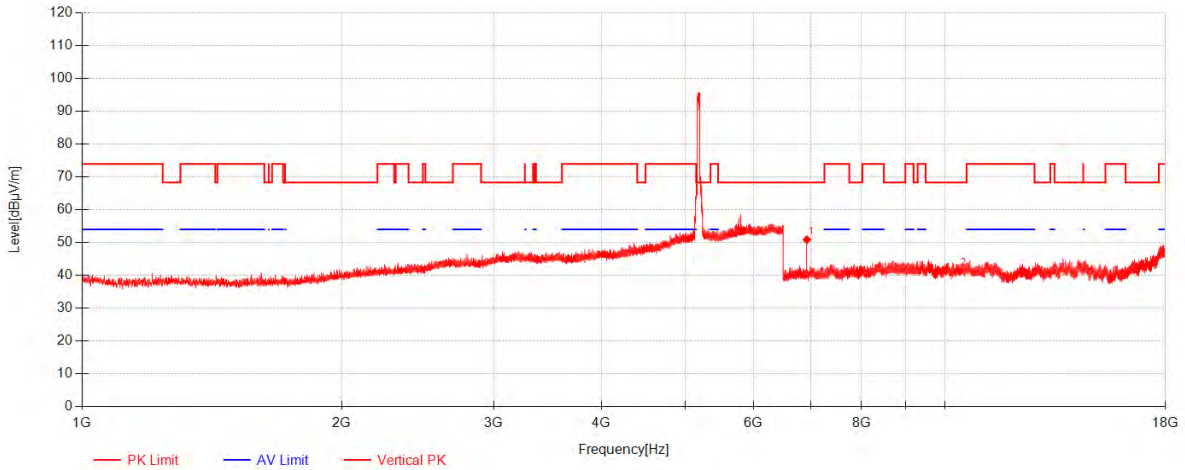


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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6919.75	58.61	35.98	-43.72	50.87	68.30	17.43	244	163	Vertical
2	10380.0000	41.30	38.86	-38.77	41.39	68.30	26.91	152	356	Vertical
3	15570.0000	35.08	38.48	-34.59	38.97	74.00	35.03	136	261	Vertical

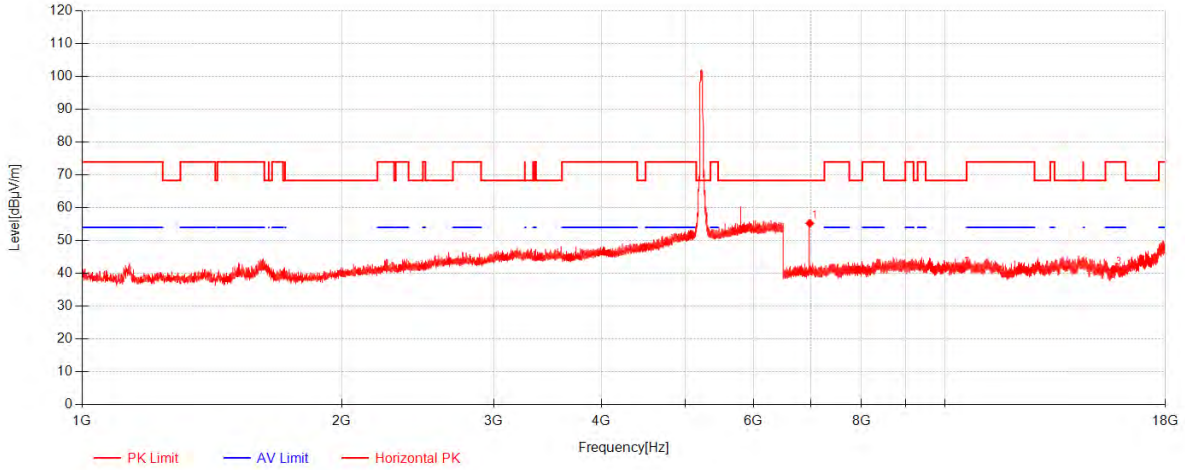


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802.11ac40_Channel 46



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6973.4167	62.44	36.05	-43.23	55.26	68.30	13.04	177	40	Horizontal
2	10460.0000	41.04	38.92	-38.74	41.22	68.30	27.08	148	1	Horizontal
3	15690.0000	36.23	38.33	-33.37	41.20	74.00	32.80	186	0	Horizontal

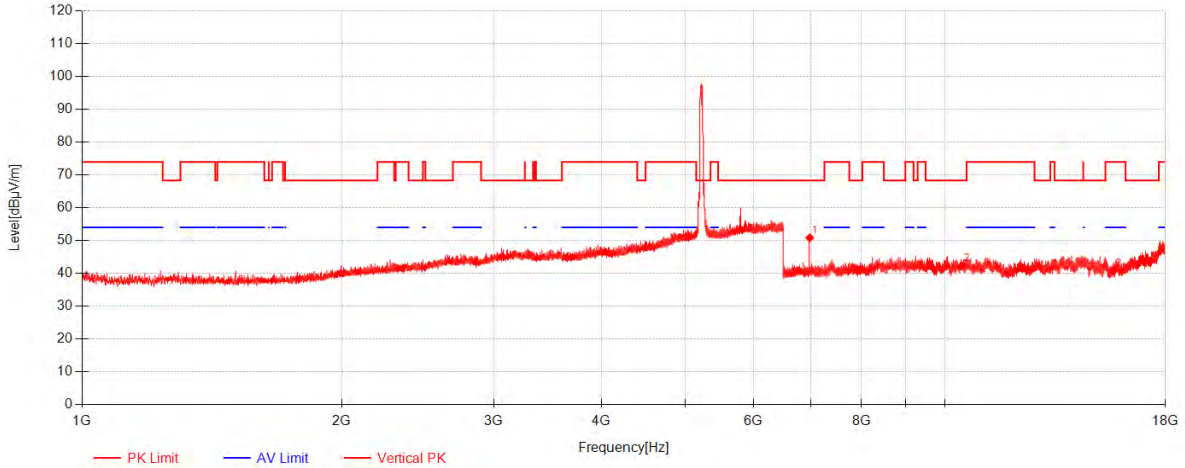


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802.11ac40_Channel 46



Data List										
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1	6973.4167	58.02	36.05	-43.23	50.84	68.30	17.46	211	162	Vertical
2	10460.0000	42.09	38.92	-38.74	42.27	68.30	26.03	145	213	Vertical
3	15690.0000	35.77	38.33	-33.37	40.74	74.00	33.26	192	114	Vertical

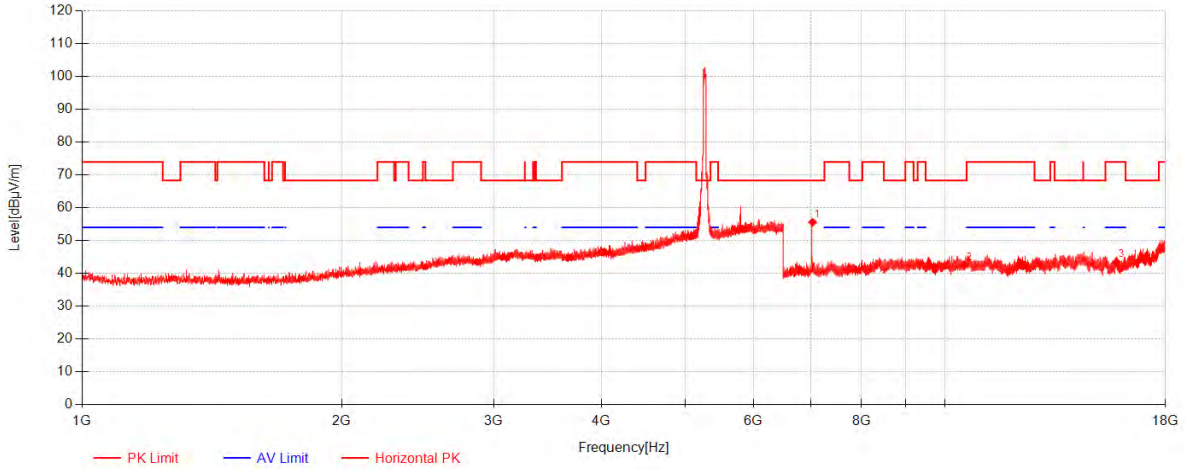


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802.11ac40_Channel 54



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7026.6042	62.62	36.15	-43.17	55.60	68.30	12.70	128	66	Horizontal
2	10540.0000	42.04	39.00	-38.46	42.58	68.30	25.72	148	357	Horizontal
3	15810.0000	38.42	38.18	-33.17	43.43	74.00	30.57	176	189	Horizontal

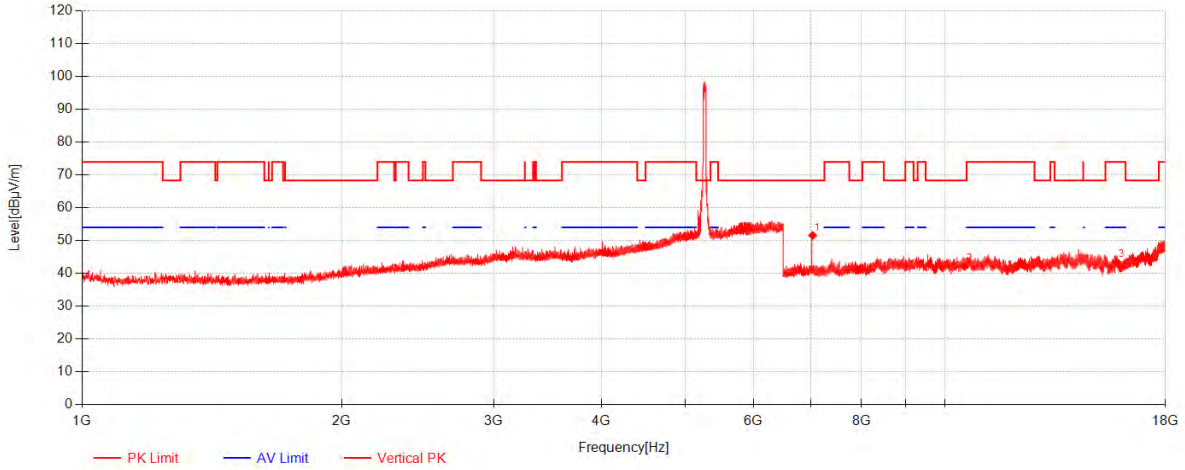


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802.11ac40_Channel 54



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7026.6042	58.60	36.15	-43.17	51.58	68.30	16.72	211	92	Vertical
2	10540.0000	41.59	39.00	-38.46	42.13	68.30	26.17	145	142	Vertical
3	15810.0000	38.42	38.18	-33.17	43.43	74.00	30.57	198	357	Vertical

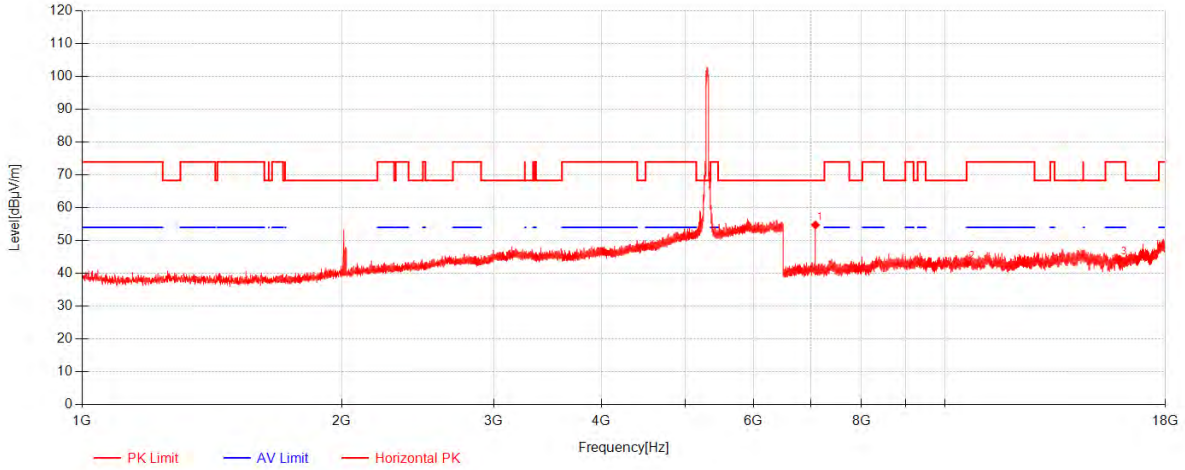


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802.11ac40_Channel 62



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7079.7917	61.99	36.29	-43.52	54.75	68.30	13.55	211	41	Horizontal
2	10620.0000	41.80	39.08	-37.90	42.97	74.00	31.03	148	1	Horizontal
3	15930.0000	40.77	37.98	-34.38	44.37	74.00	29.63	173	140	Horizontal

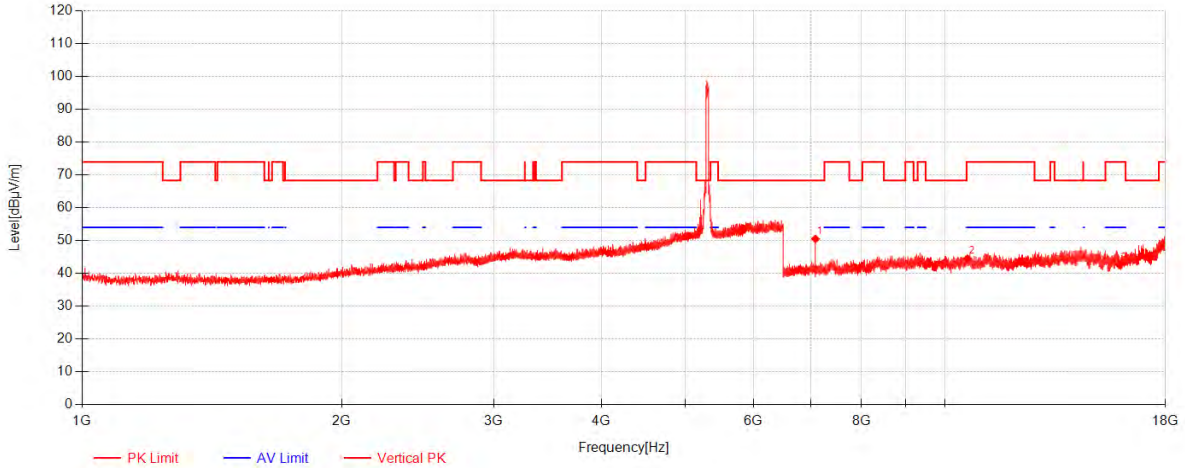


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802.11ac40_Channel 62



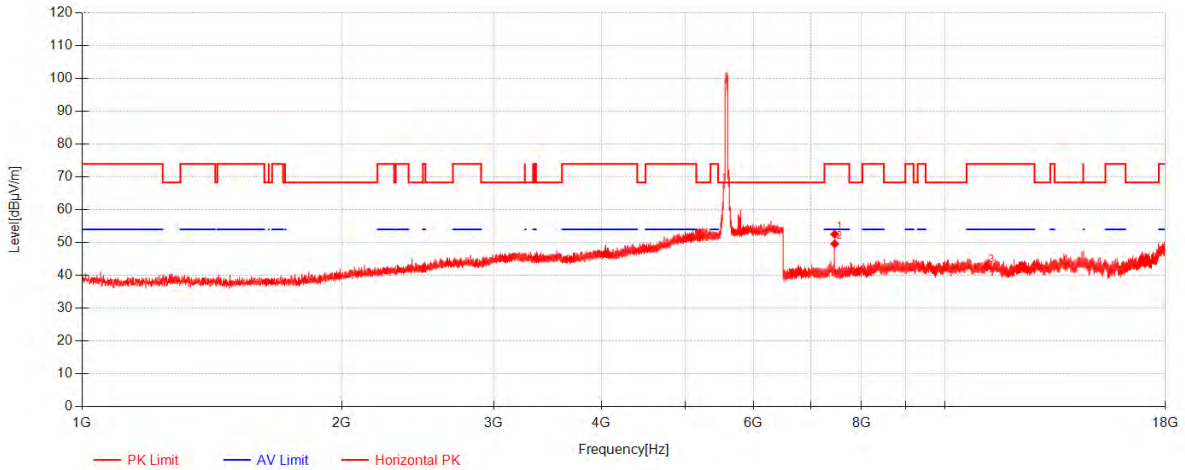
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7079.7917	57.74	36.29	-43.52	50.50	68.30	17.80	211	91	Vertical
2	10620.0000	43.31	39.08	-37.90	44.48	74.00	29.52	145	288	Vertical
3	15930.0000	38.95	37.98	-34.38	42.55	74.00	31.45	186	0	Vertical



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802.11ac40_Channel 118



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7453.0625	59.07	36.46	-42.99	52.54	74.00	21.46	236	42	Horizontal
2	7453.5417	56.13	36.46	-42.99	49.60	54.00	4.40	144	42	Horizontal
3	11180.0000	40.27	39.11	-36.83	42.55	74.00	31.45	186	116	Horizontal
4	16770.0000	39.49	38.35	-34.71	43.13	68.30	25.17	291	1	Horizontal

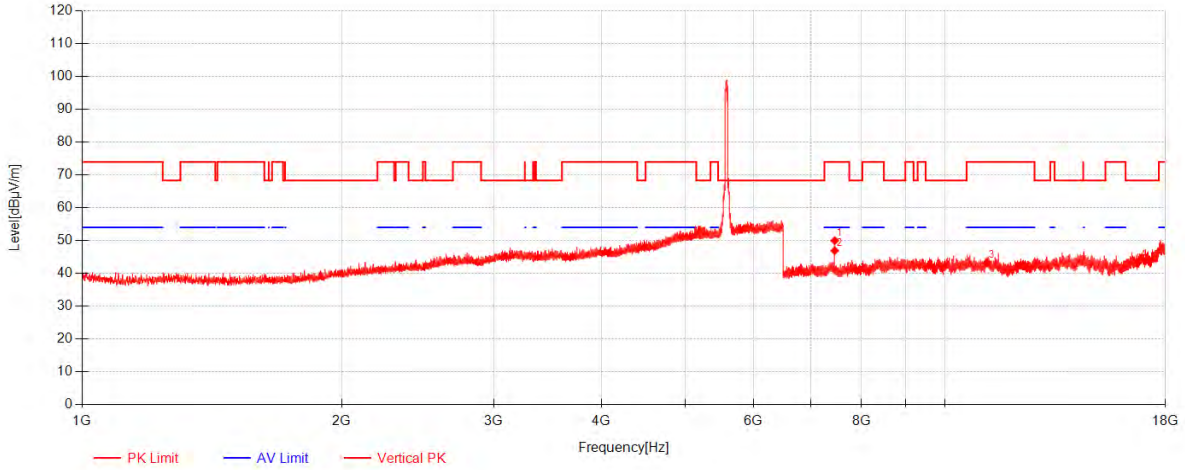


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802.11ac40_Channel 118



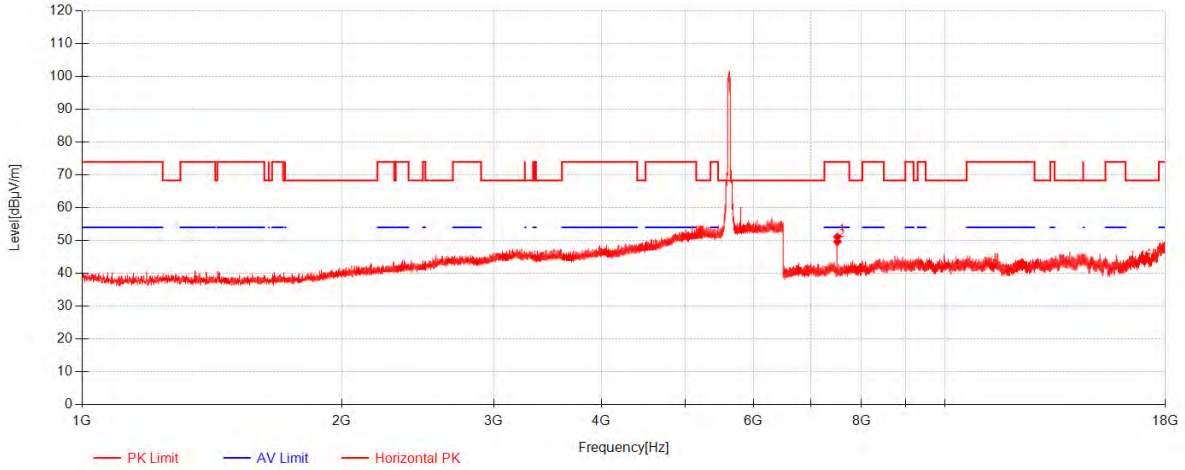
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7453.0625	56.53	36.46	-42.99	50.00	74.00	24.00	211	287	Vertical
2	7453.5417	53.45	36.46	-42.99	46.92	54.00	7.08	142	287	Vertical
3	11180.0000	40.90	39.11	-36.83	43.18	74.00	30.82	136	17	Vertical
4	16770.0000	39.93	38.35	-34.71	43.57	68.30	24.73	259	287	Vertical



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802.11ac40_Channel 126



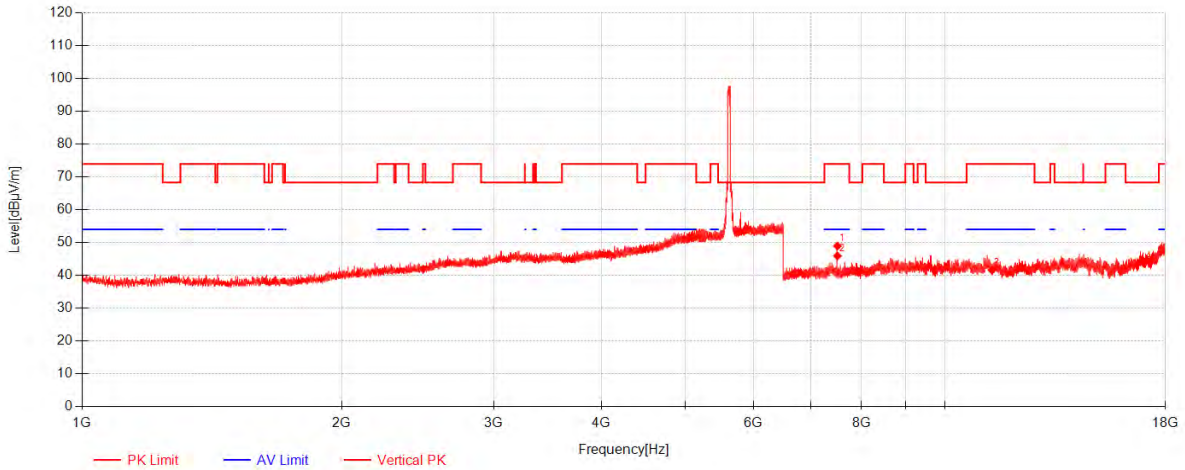
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7506.7292	57.82	36.44	-43.14	51.12	74.00	22.88	114	41	Horizontal
2	7507.2083	56.34	36.44	-43.14	49.64	54.00	4.36	175	41	Horizontal
3	11340.0000	40.47	39.11	-37.34	42.24	74.00	31.76	186	312	Horizontal
4	17010.0000	39.05	38.51	-33.70	43.85	68.30	24.45	291	0	Horizontal



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802.11ac40_Channel 126



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7506.7292	55.63	36.44	-43.14	48.93	74.00	25.07	214	262	Vertical
2	7507.2083	52.62	36.44	-43.14	45.92	54.00	8.08	142	262	Vertical
3	11340.0000	39.81	39.11	-37.34	41.58	74.00	32.42	156	185	Vertical
4	17010.0000	38.83	38.51	-33.70	43.63	68.30	24.67	291	162	Vertical

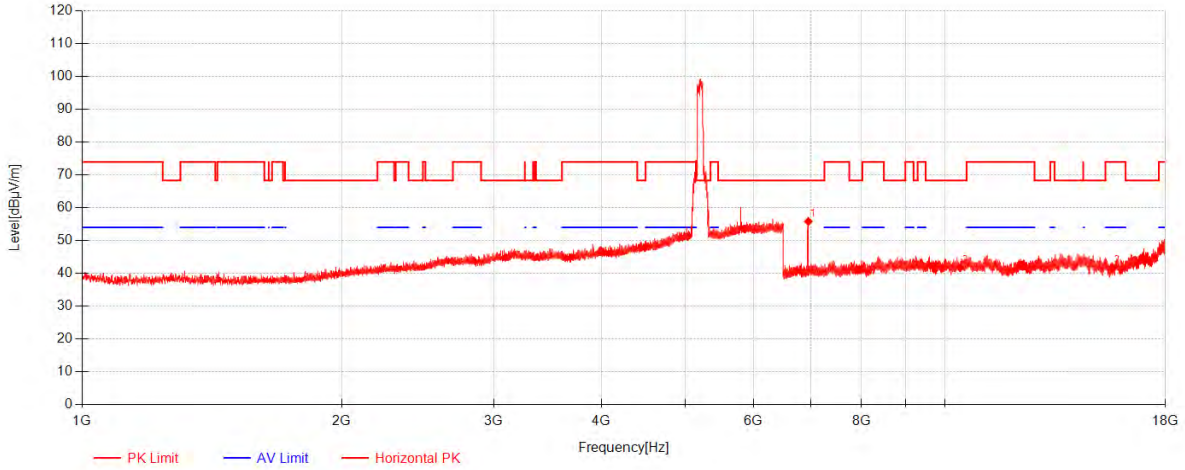


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802.11ac80_Channel 42



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6946.5833	63.29	36.02	-43.48	55.83	68.30	12.47	214	43	Horizontal
2	10420.0000	41.59	38.88	-38.73	41.74	68.30	26.56	136	238	Horizontal
3	15630.0000	37.30	38.40	-34.04	41.67	74.00	32.33	259	336	Horizontal

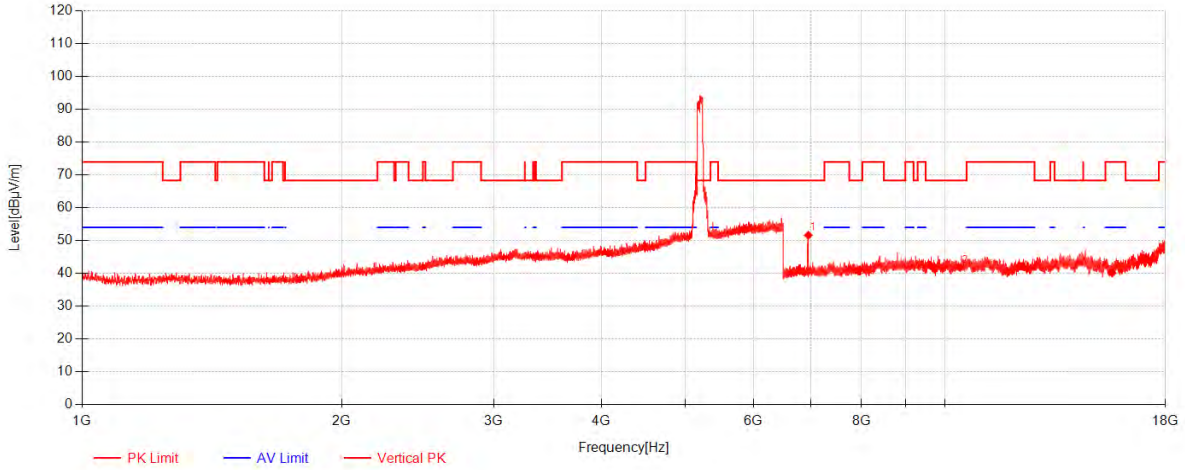


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802.11ac80_Channel 42



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1	6946.5833	59.09	36.02	-43.48	51.63	68.30	16.67	214	93	Vertical
2	10420.0000	41.69	38.88	-38.73	41.84	68.30	26.46	196	141	Vertical
3	15630.0000	35.73	38.40	-34.04	40.10	74.00	33.90	136	165	Vertical

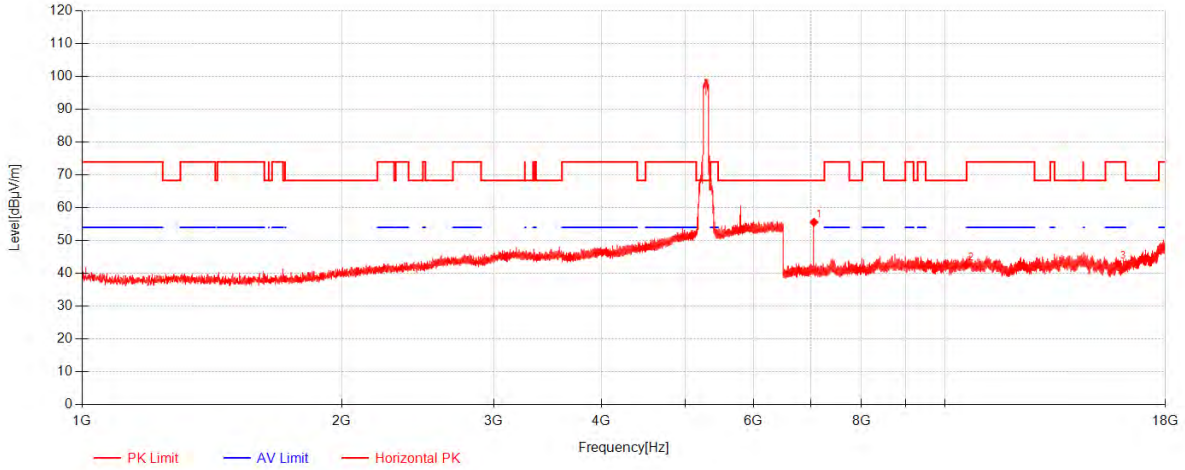


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802.11ac80_Channel 58



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7053.4375	62.73	36.22	-43.35	55.60	68.30	12.70	144	68	Horizontal
2	10580.0000	41.58	39.04	-38.16	42.46	68.30	25.84	125	263	Horizontal
3	15870.0000	38.66	38.08	-33.81	42.93	74.00	31.07	184	42	Horizontal

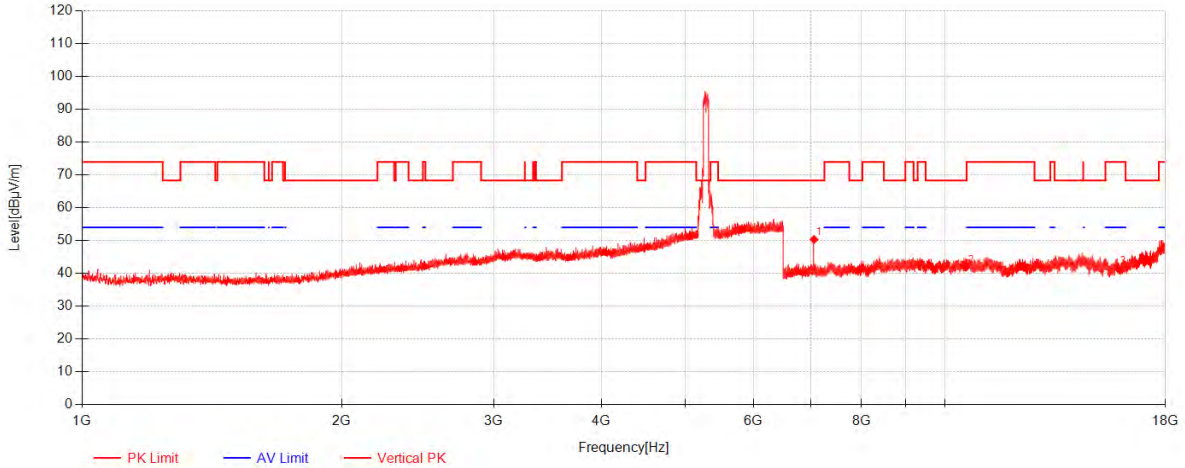


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802.11ac80_Channel 58



Data List										
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1	7053.4375	57.44	36.22	-43.35	50.31	68.30	17.99	140	163	Vertical
2	10580.0000	40.98	39.04	-38.16	41.86	68.30	26.44	175	139	Vertical
3	15870.0000	37.19	38.08	-33.81	41.46	74.00	32.54	192	237	Vertical

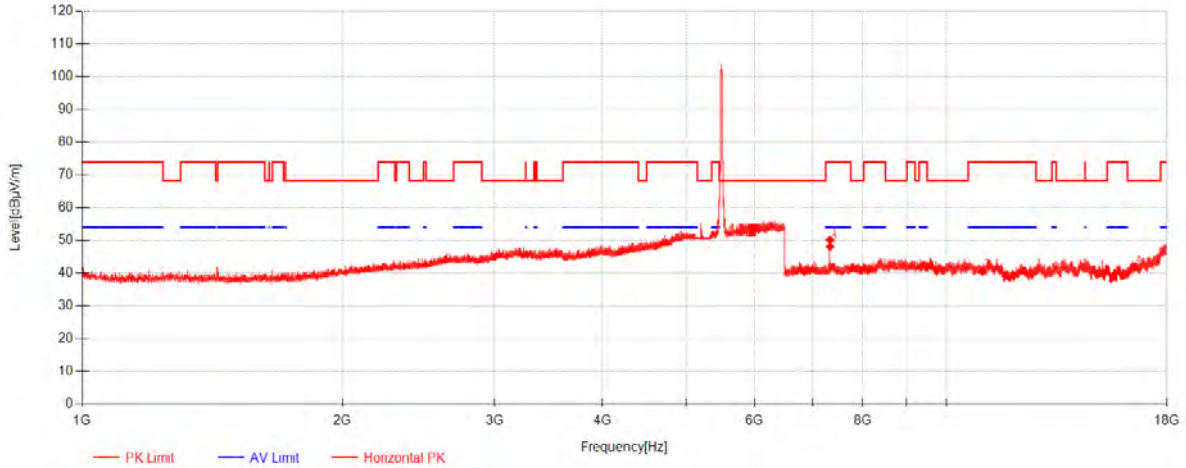


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802.11a_Channel 100



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7333.2708	56.85	36.53	-43.15	50.23	74.00	23.77	145	26	Horizontal
2	7333.75	54.68	36.53	-43.15	48.06	54.00	5.94	136	50	Horizontal
3	11000.0000	39.00	39.07	-37.59	40.48	74.00	33.52	259	251	Horizontal
4	16500.0000	38.11	37.93	-34.28	41.75	68.30	26.55	185	0	Horizontal

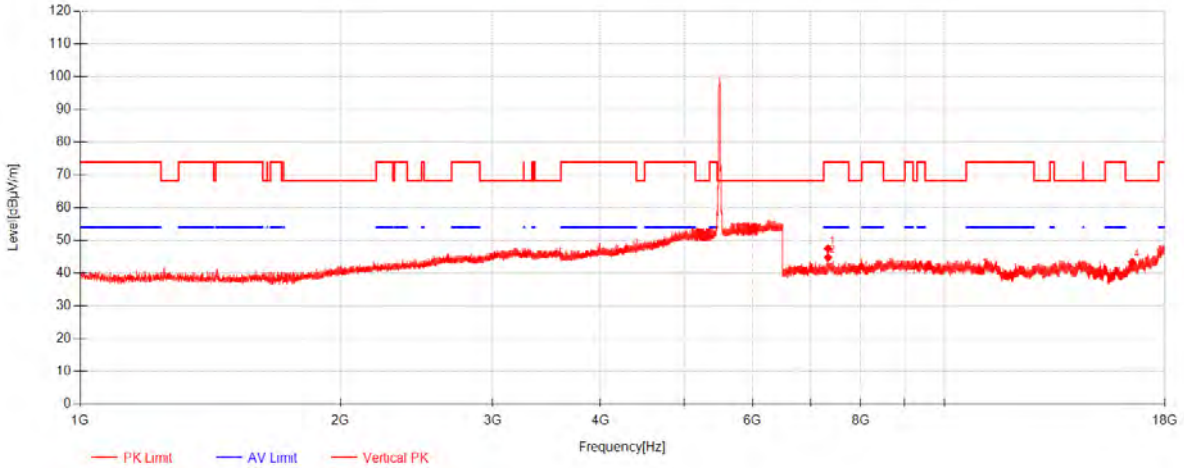


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802.11a_Channel 100



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7333.2708	54.12	36.53	-43.15	47.50	74.00	26.50	125	244	Vertical
2	7333.75	51.43	36.53	-43.15	44.81	54.00	9.19	148	268	Vertical
3	11000.0000	39.10	39.07	-37.59	40.58	74.00	33.42	126	29	Vertical
4	16500.0000	39.77	37.93	-34.28	43.41	68.30	24.89	199	219	Vertical

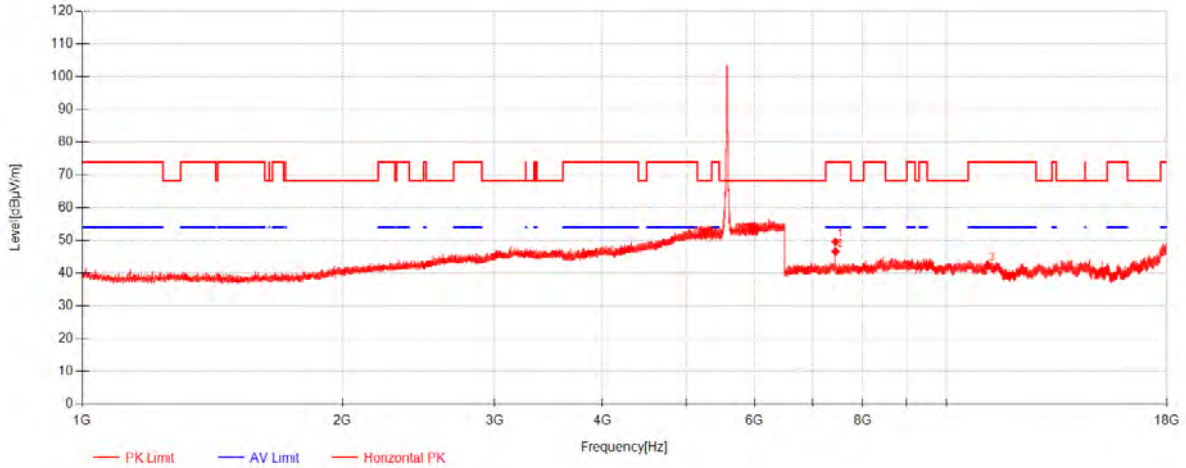


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802.11a_Channel 116



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7440.125	56.08	36.47	-42.94	49.61	74.00	24.39	245	245	Horizontal
2	7440.6042	53.07	36.47	-42.94	46.60	54.00	7.40	175	122	Horizontal
3	11160.0000	40.46	39.10	-37.06	42.51	74.00	31.49	142	165	Horizontal
4	16740.0000	37.70	38.31	-34.77	41.24	68.30	27.06	136	182	Horizontal

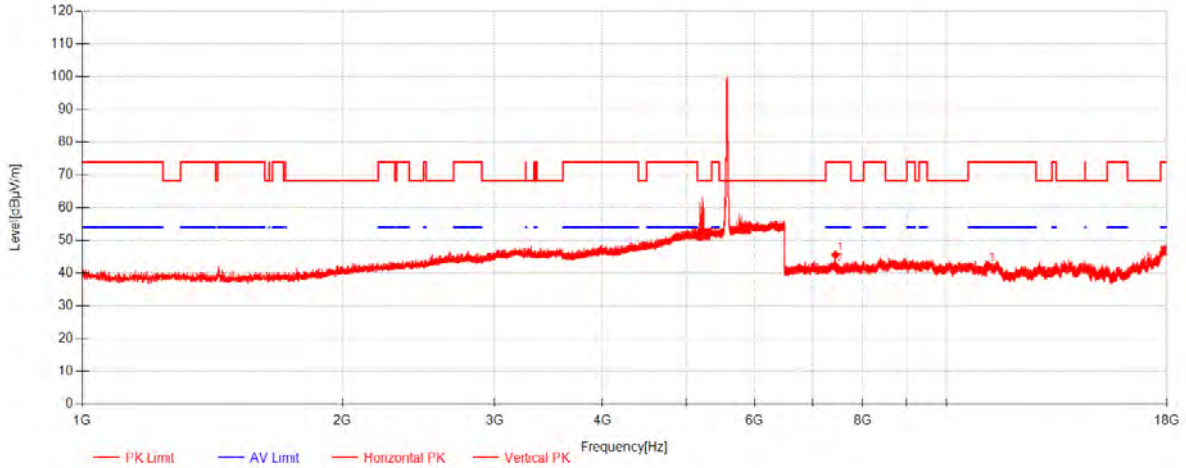


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802.11a_Channel 116



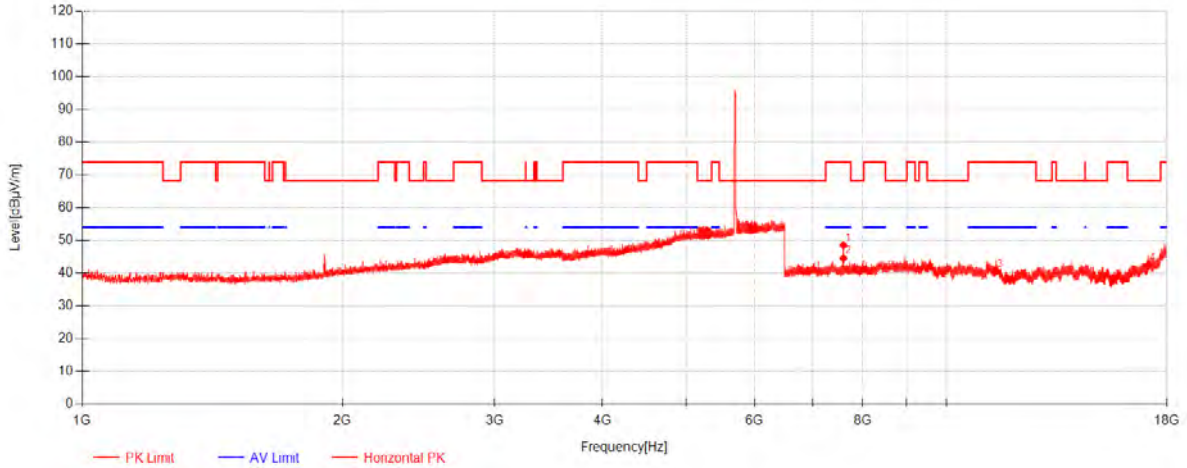
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7439.6458	52.08	36.47	-42.94	45.61	74.00	28.39	145	25	Vertical
2	7440.6042	48.76	36.47	-42.94	42.29	54.00	11.71	126	357	Vertical
3	11160.0000	40.33	39.10	-37.06	42.38	74.00	31.62	175	234	Vertical
4	16740.0000	37.95	38.31	-34.77	41.49	68.30	26.81	255	136	Vertical



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802.11a_Channel 140



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7600.1667	54.86	36.39	-42.74	48.51	74.00	25.49	244	20	Horizontal
2	7600.6458	50.93	36.39	-42.74	44.58	54.00	9.42	155	43	Horizontal
3	11400.0000	38.80	39.11	-37.51	40.40	74.00	33.60	196	0	Horizontal
4	17100.0000	37.67	38.56	-33.74	42.48	68.30	25.82	182	214	Horizontal

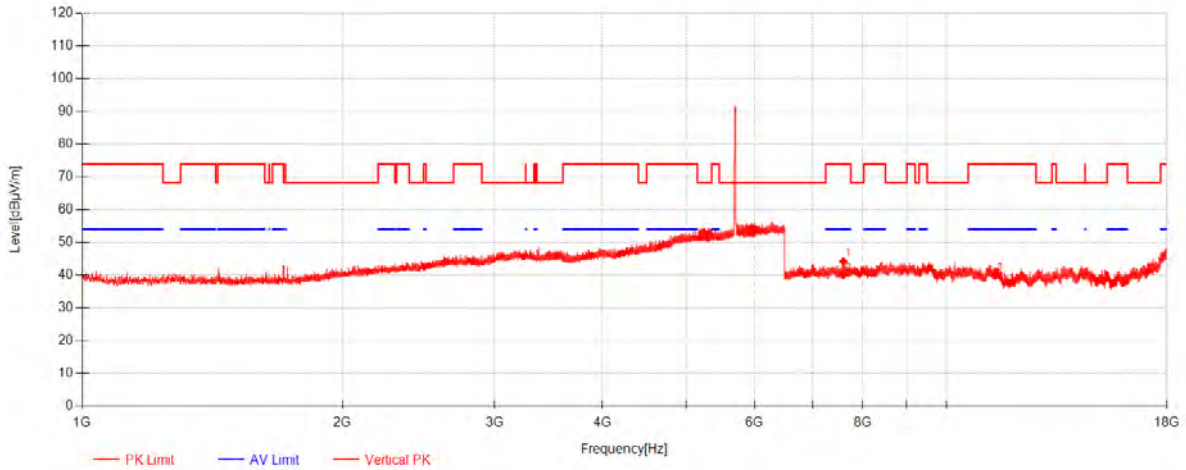


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802.11a_Channel 140



Data List										
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1	7599.6875	50.59	36.39	-42.74	44.24	74.00	29.76	245	288	Vertical
2	7600.6458	46.39	36.39	-42.74	40.04	54.00	13.96	136	288	Vertical
3	11400.0000	38.27	39.11	-37.51	39.87	74.00	34.13	259	6	Vertical
4	17100.0000	36.39	38.56	-33.74	41.20	68.30	27.10	188	70	Vertical



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