

3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	14.07	<=23.98	Pass
		5200	13.99	<=23.98	Pass
		5240	14.66	<=23.98	Pass
		5260	14.01	<=23.98	Pass
		5300	14.23	<=23.98	Pass
		5320	14.50	<=23.98	Pass
		5500	14.94	<=23.98	Pass
		5580	14.15	<=23.98	Pass
		5700	13.90	<=23.98	Pass
		5745	9.14	<=30	Pass
		5785	9.11	<=30	Pass
		5825	9.23	<=30	Pass
802.11n (HT20)	SISO	5720	14.05	<=23.98	Pass
		5180	13.26	<=23.98	Pass
		5200	13.19	<=23.98	Pass
		5240	13.77	<=23.98	Pass
		5260	13.05	<=23.98	Pass
		5300	13.27	<=23.98	Pass
		5320	13.51	<=23.98	Pass
		5500	13.91	<=23.98	Pass
		5580	13.27	<=23.98	Pass
		5700	13.04	<=23.98	Pass
		5745	9.13	<=30	Pass
		5785	9.10	<=30	Pass
802.11n (HT40)	SISO	5825	9.03	<=30	Pass
		5720	13.17	<=23.98	Pass
		5190	13.47	<=23.98	Pass
		5230	13.66	<=23.98	Pass
		5270	13.14	<=23.98	Pass
		5310	13.38	<=23.98	Pass
		5510	13.94	<=23.98	Pass
		5550	13.66	<=23.98	Pass
		5670	13.46	<=23.98	Pass
		5755	9.01	<=30	Pass
802.11ac (VHT20)	SISO	5795	9.09	<=30	Pass
		5710	13.46	<=23.98	Pass
		5180	12.43	<=23.98	Pass
		5200	12.29	<=23.98	Pass
		5240	12.81	<=23.98	Pass
		5260	12.12	<=23.98	Pass

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		5300	12.39	<=23.98	Pass
		5320	12.49	<=23.98	Pass
		5500	13.10	<=23.98	Pass
		5580	12.50	<=23.98	Pass
		5700	12.25	<=23.98	Pass
		5745	9.16	<=30	Pass
		5785	9.23	<=30	Pass
		5825	9.26	<=30	Pass
		5720	12.38	<=23.98	Pass
802.11ac (VHT40)	SISO	5190	12.49	<=23.98	Pass
		5230	12.73	<=23.98	Pass
		5270	12.28	<=23.98	Pass
		5310	12.55	<=23.98	Pass
		5510	13.01	<=23.98	Pass
		5550	12.79	<=23.98	Pass
		5670	12.49	<=23.98	Pass
		5755	9.10	<=30	Pass
		5795	9.05	<=30	Pass
802.11ac (VHT80)	SISO	5710	12.37	<=23.98	Pass
		5210	12.61	<=23.98	Pass
		5290	12.25	<=23.98	Pass
		5530	10.23	<=23.98	Pass
		5775	9.08	<=30	Pass
		5690	10.32	<=23.98	Pass

Note1: Antenna Gain: Ant1: 2.20dBi;

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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	3.46	<=11	Pass
		5200	3.41	<=11	Pass
		5240	4.09	<=11	Pass
		5260	3.52	<=11	Pass
		5300	3.64	<=11	Pass
		5320	3.96	<=11	Pass
		5500	4.40	<=11	Pass
		5580	3.66	<=11	Pass
		5700	3.28	<=11	Pass
		5720	3.53	<=11	Pass
802.11n (HT20)	SISO	5180	2.37	<=11	Pass
		5200	2.29	<=11	Pass
		5240	3.03	<=11	Pass
		5260	2.07	<=11	Pass
		5300	2.52	<=11	Pass
		5320	2.69	<=11	Pass
		5500	3.06	<=11	Pass
		5580	2.45	<=11	Pass
		5700	2.19	<=11	Pass
		5720	2.39	<=11	Pass
802.11n (HT40)	SISO	5190	-0.41	<=11	Pass
		5230	0.03	<=11	Pass
		5270	-0.75	<=11	Pass
		5310	-0.56	<=11	Pass
		5510	0.13	<=11	Pass
		5550	-0.39	<=11	Pass
		5670	-0.36	<=11	Pass
		5710	-0.50	<=11	Pass
802.11ac (VHT20)	SISO	5180	1.54	<=11	Pass
		5200	1.46	<=11	Pass
		5240	1.98	<=11	Pass
		5260	1.43	<=11	Pass
		5300	1.68	<=11	Pass
		5320	1.75	<=11	Pass
		5500	2.31	<=11	Pass
		5580	1.81	<=11	Pass
		5700	1.33	<=11	Pass
		5720	1.56	<=11	Pass
802.11ac (VHT40)	SISO	5190	-1.32	<=11	Pass
		5230	-0.91	<=11	Pass

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		5270	-1.62	<=11	Pass
		5310	-1.48	<=11	Pass
		5510	-0.74	<=11	Pass
		5550	-1.13	<=11	Pass
		5670	-1.09	<=11	Pass
		5710	-1.74	<=11	Pass
802.11ac (VHT80)	SISO	5210	-4.54	<=11	Pass
		5290	-4.61	<=11	Pass
		5530	-4.67	<=11	Pass
		5690	-4.78	<=11	Pass

Note1: Antenna Gain: Ant1: 2.20dBi;

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	0.85	<=30	Pass
		5785	1.28	<=30	Pass
		5825	1.63	<=30	Pass
		5720	-0.88	<=30	Pass
802.11n (HT20)	SISO	5745	-0.30	<=30	Pass
		5785	-0.27	<=30	Pass
		5825	0.07	<=30	Pass
		5720	-2.08	<=30	Pass
802.11n (HT40)	SISO	5755	-2.87	<=30	Pass
		5795	-3.37	<=30	Pass
		5710	-5.20	<=30	Pass
802.11ac (VHT20)	SISO	5745	-0.88	<=30	Pass
		5785	-1.16	<=30	Pass
		5825	-0.91	<=30	Pass
		5720	-2.46	<=30	Pass
802.11ac (VHT40)	SISO	5755	-3.91	<=30	Pass
		5795	-4.43	<=30	Pass
		5710	-6.37	<=30	Pass
802.11ac (VHT80)	SISO	5775	-7.22	<=30	Pass
		5690	-10.22	<=30	Pass

Note1: Antenna Gain: Ant1: 3.90dBi;

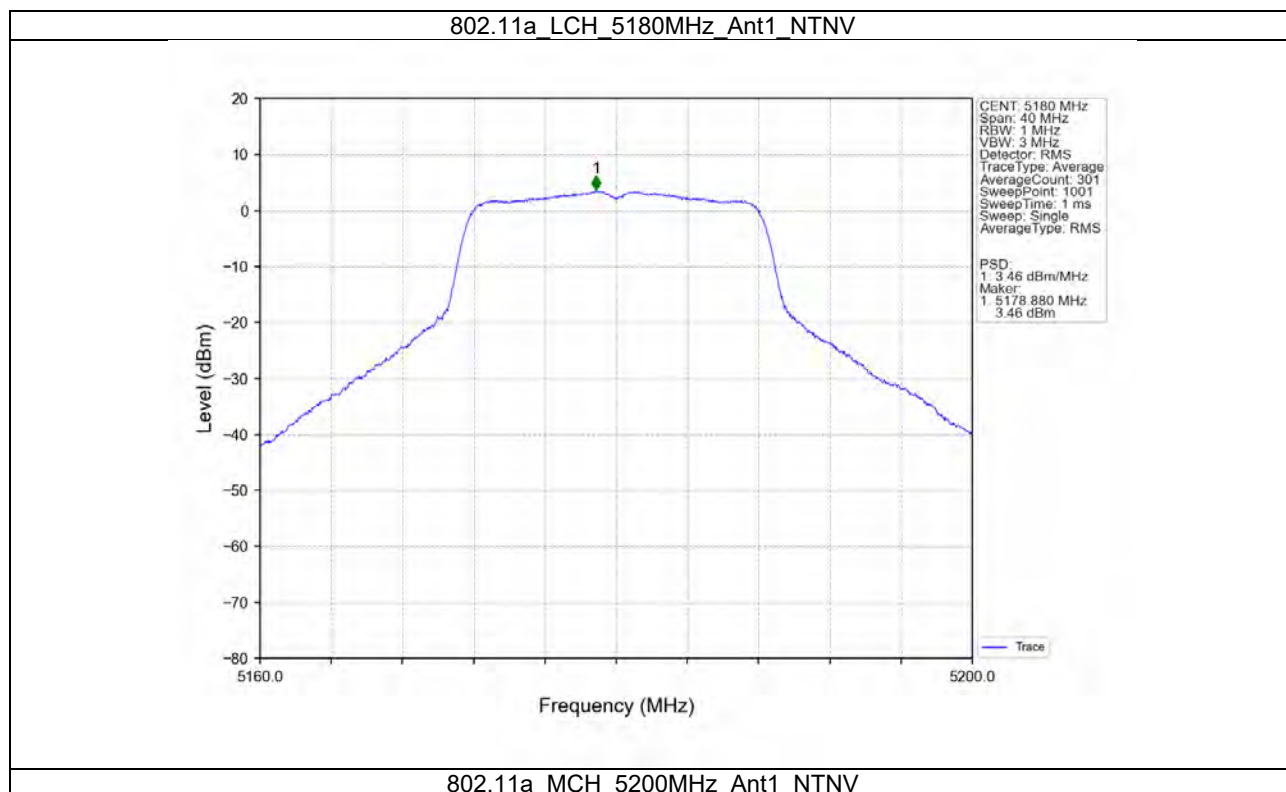
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4.2 Test Graph

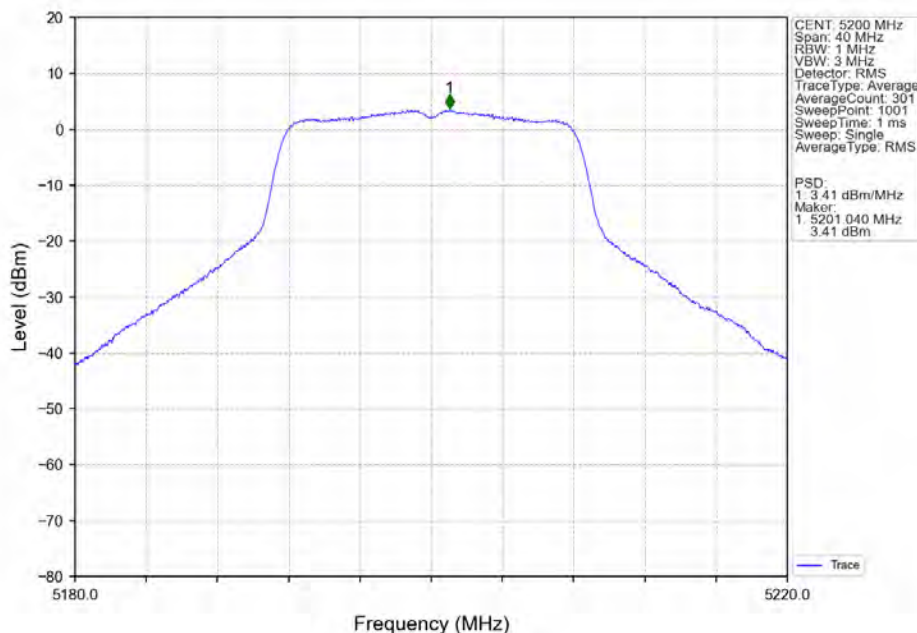
4.2.1 PSD



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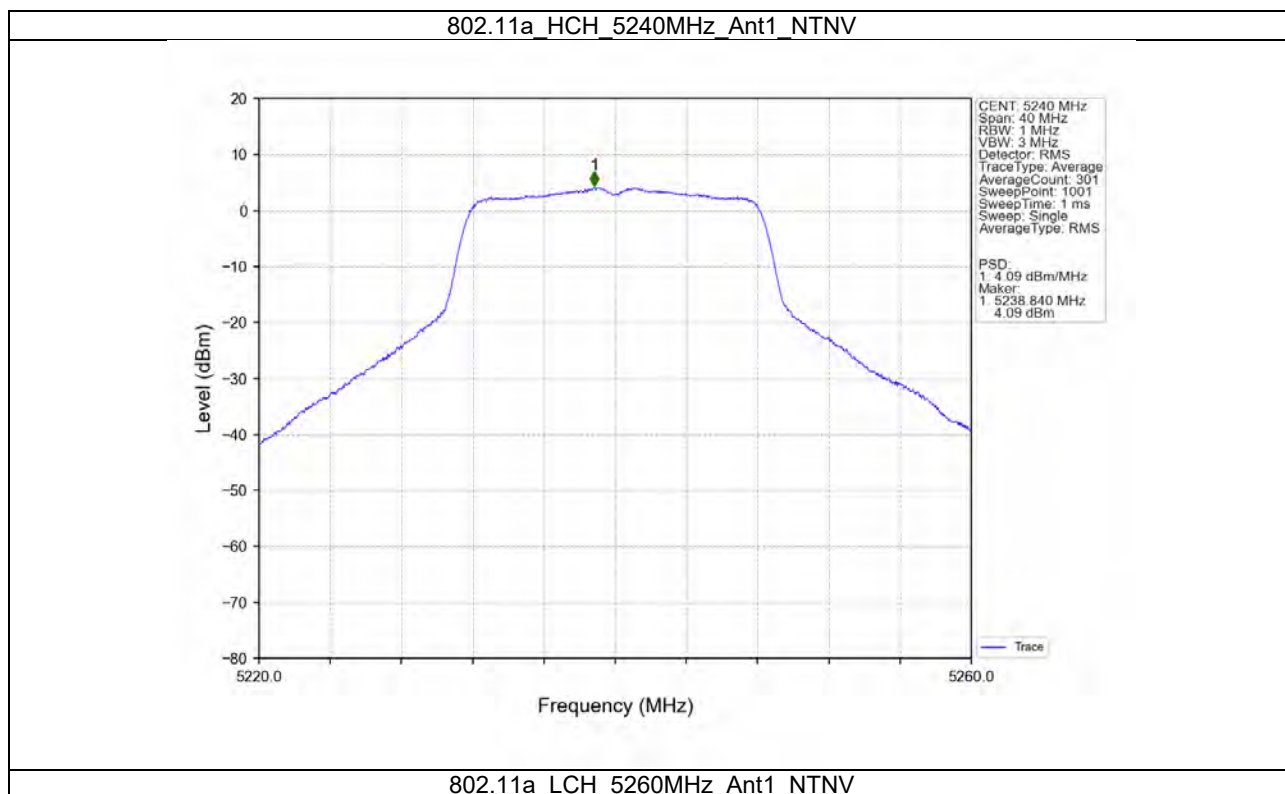
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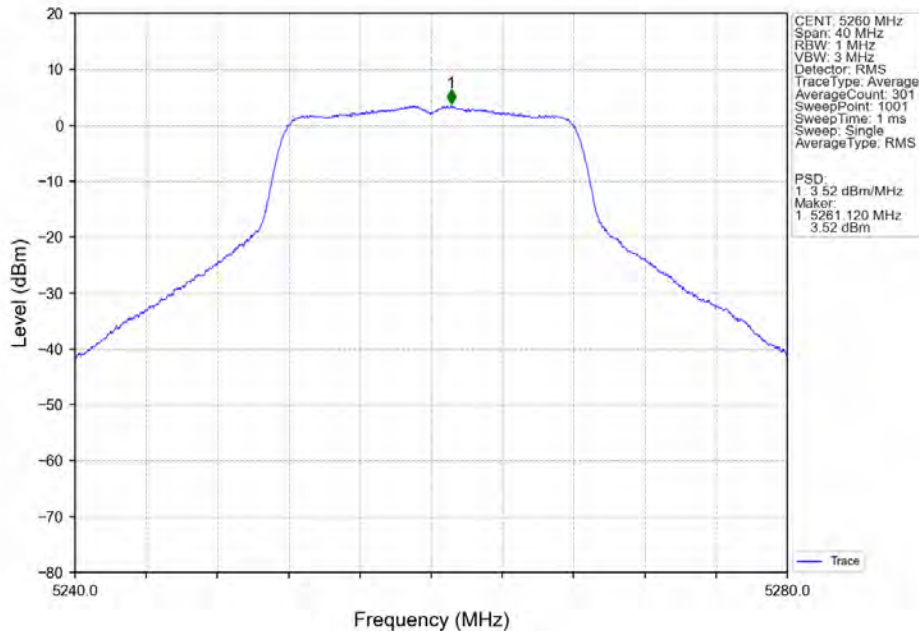
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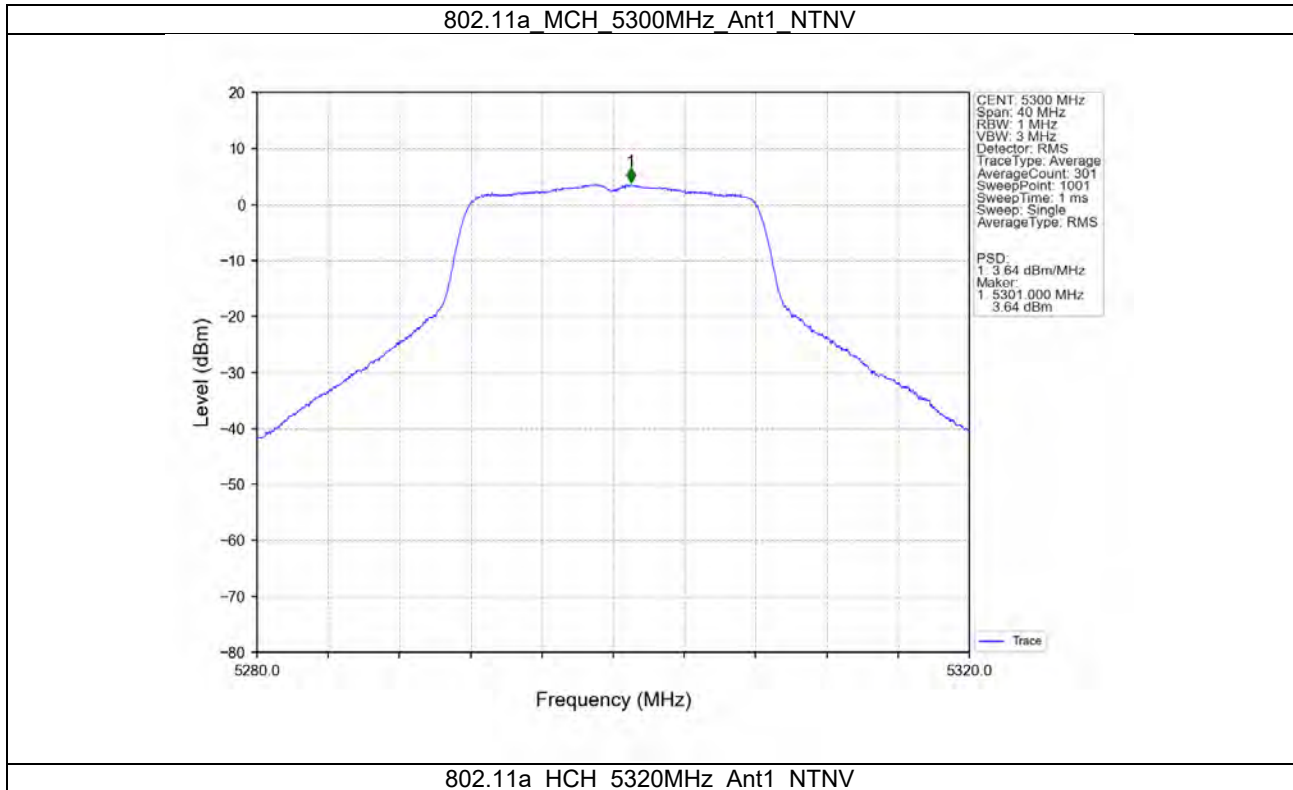
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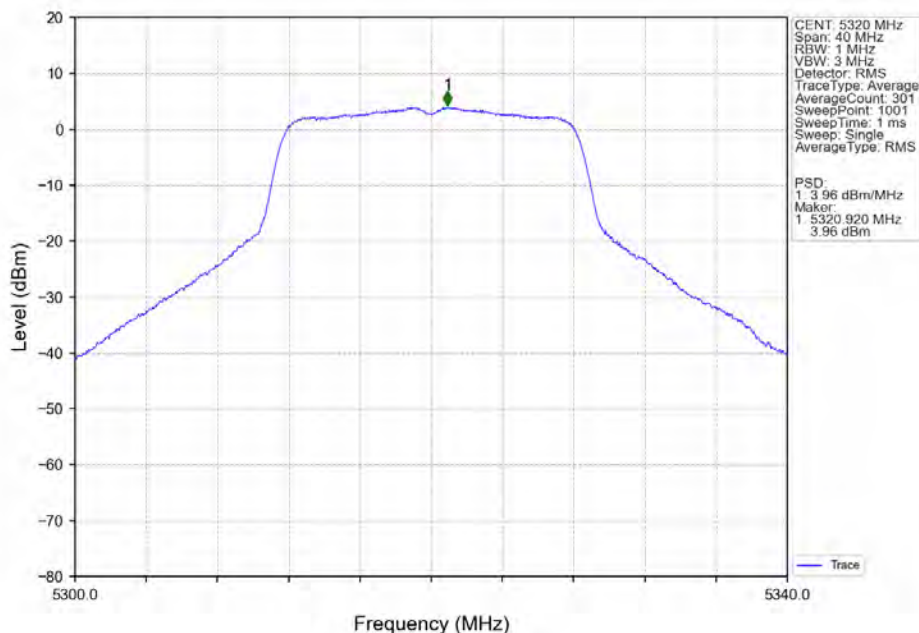
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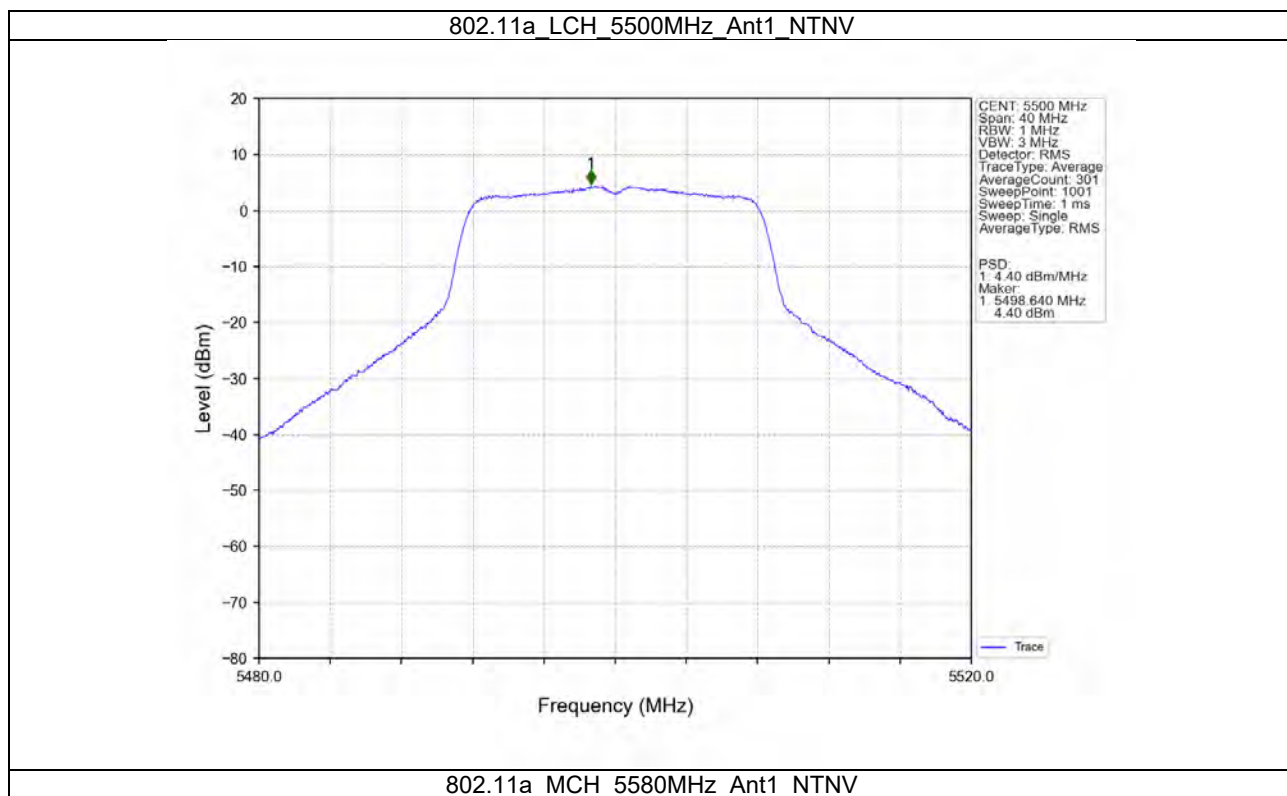
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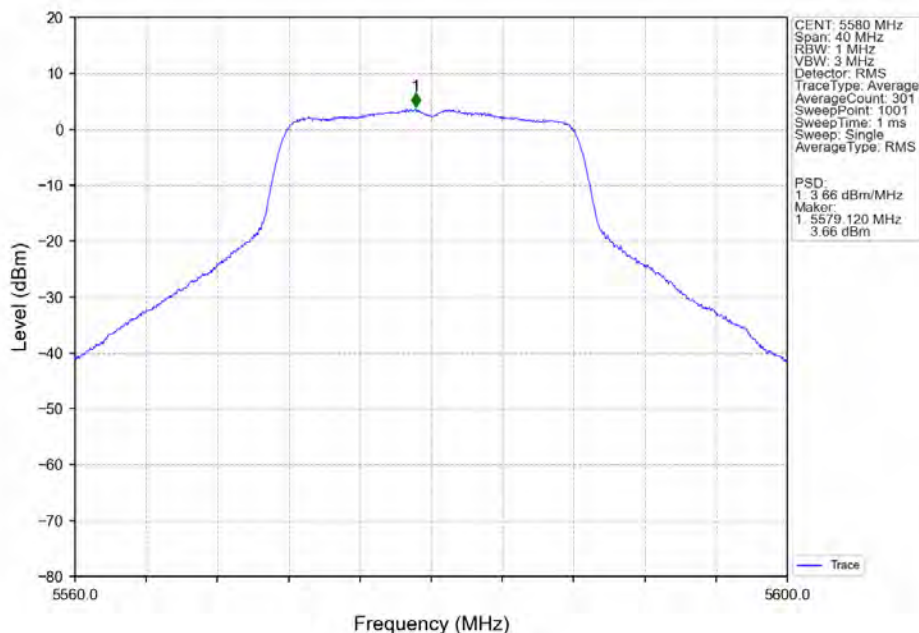
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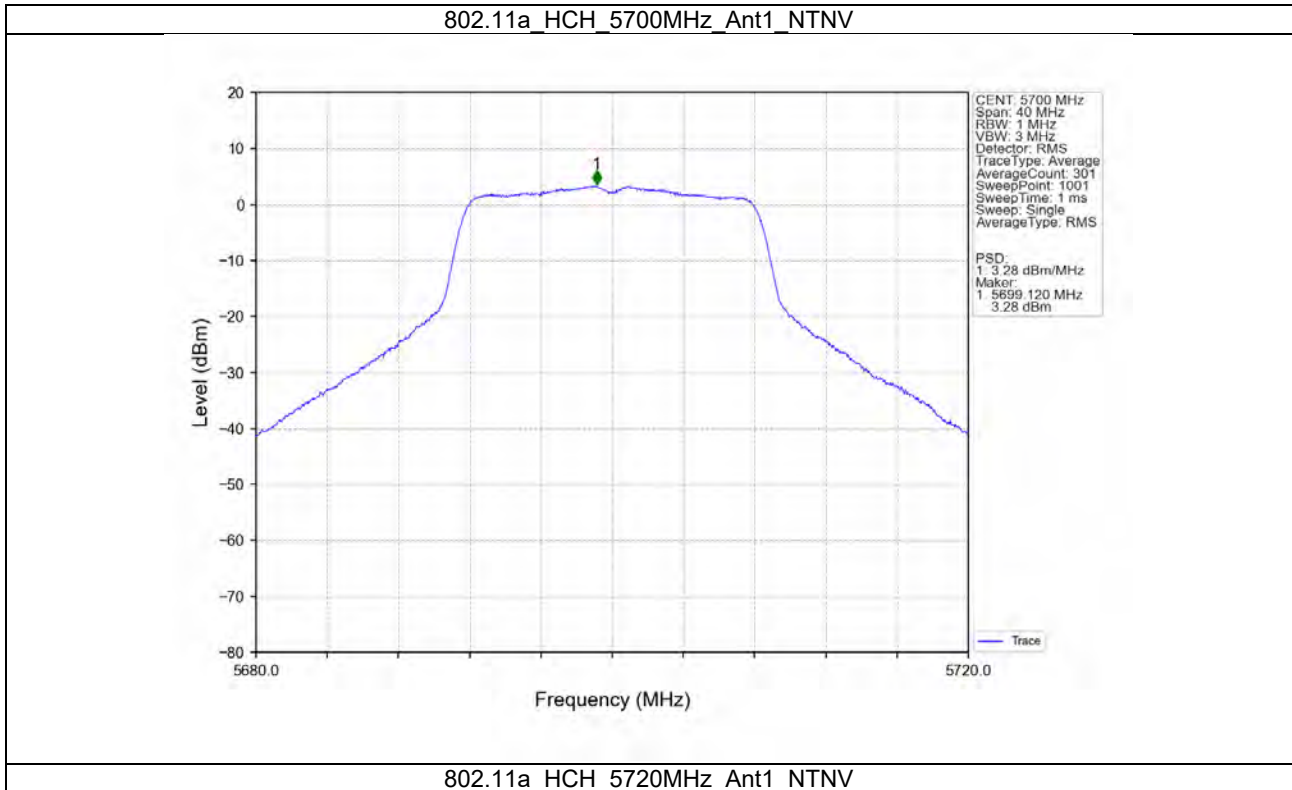
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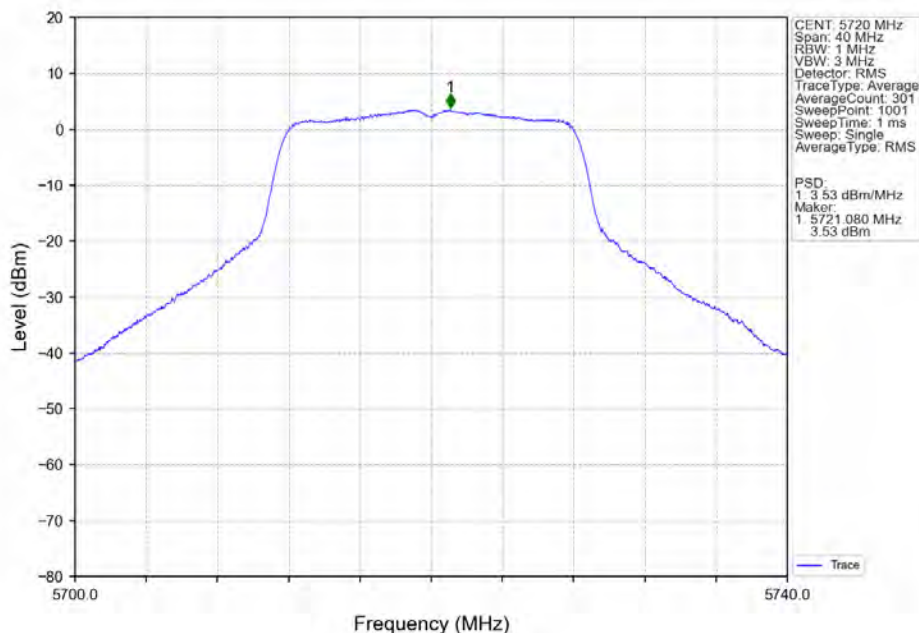
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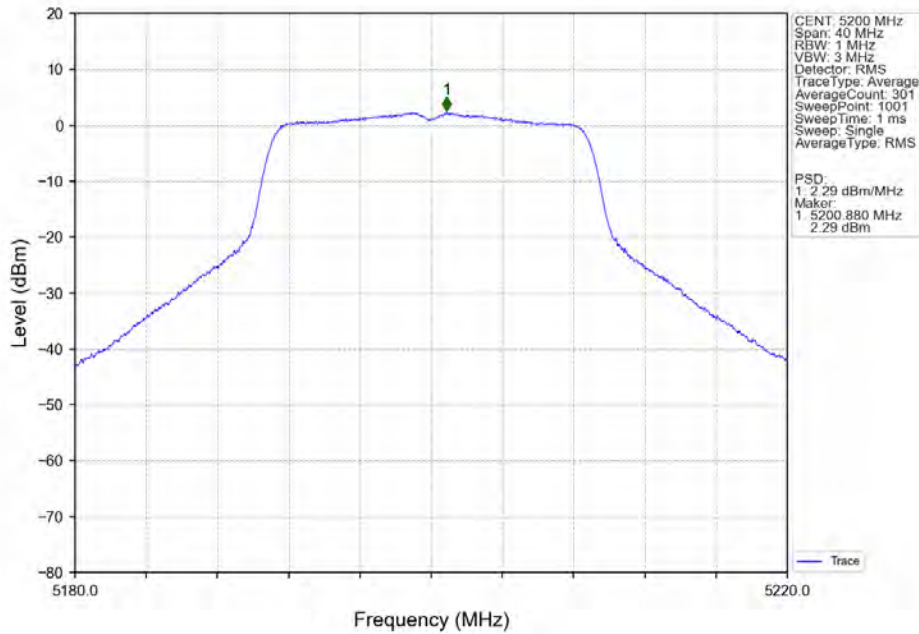
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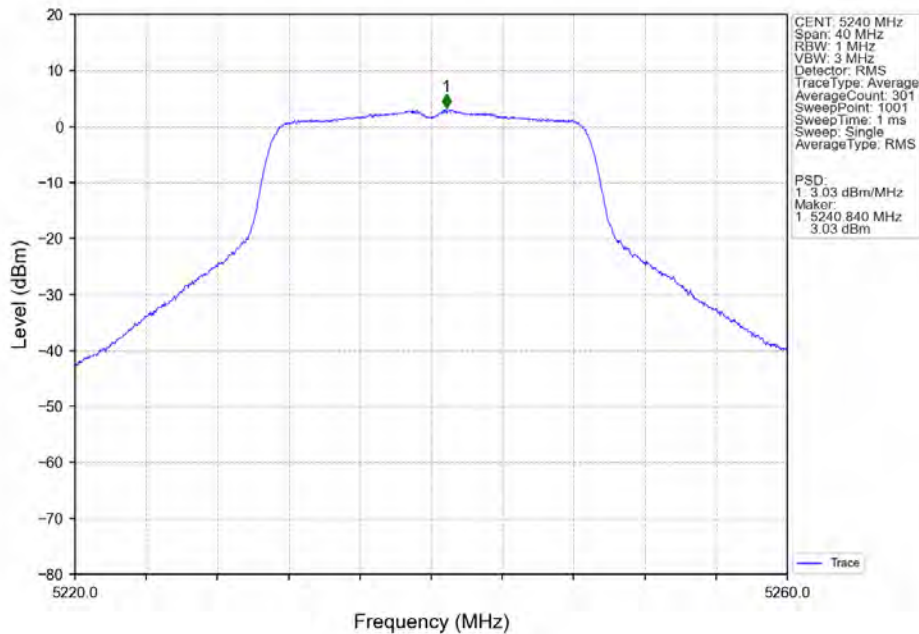


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802.11n(HT20) HCH 5240MHz Ant1 NTN



802.11n(HT20) LCH 5260MHz Ant1 NTN

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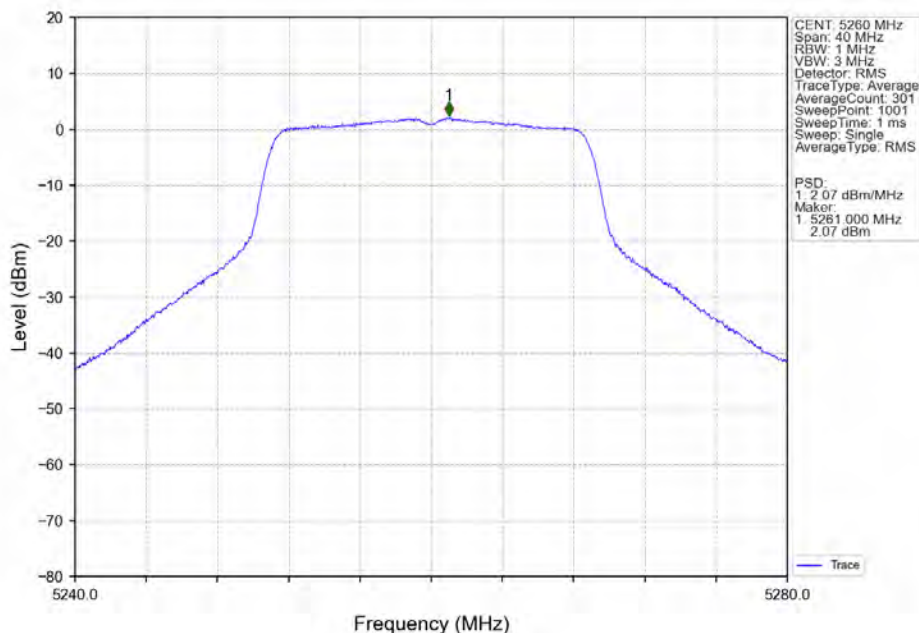
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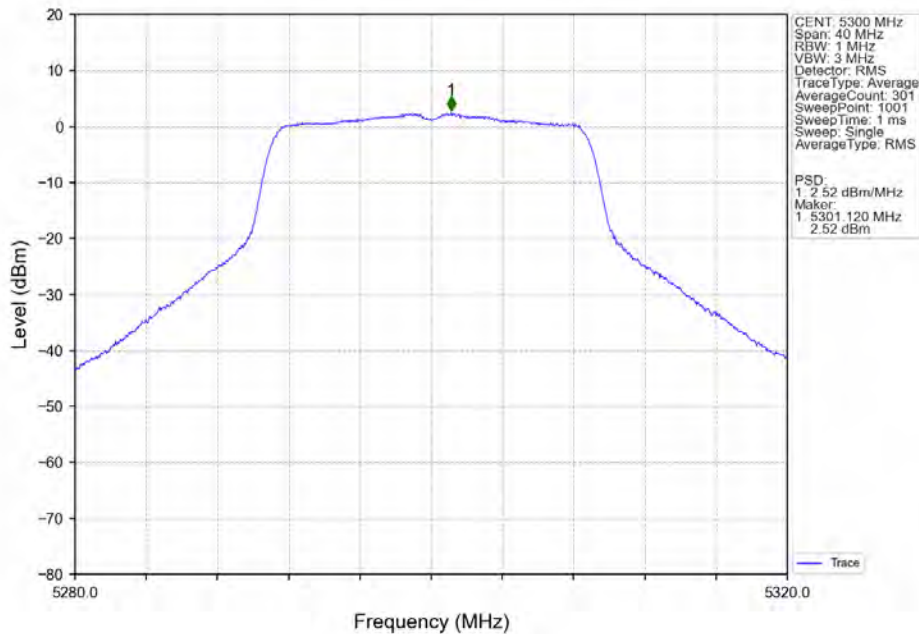


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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

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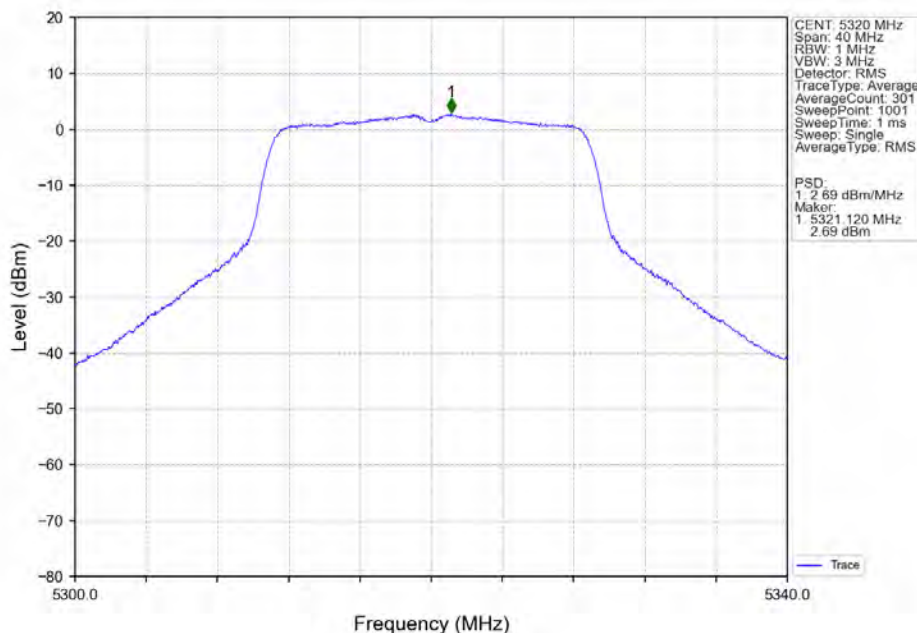
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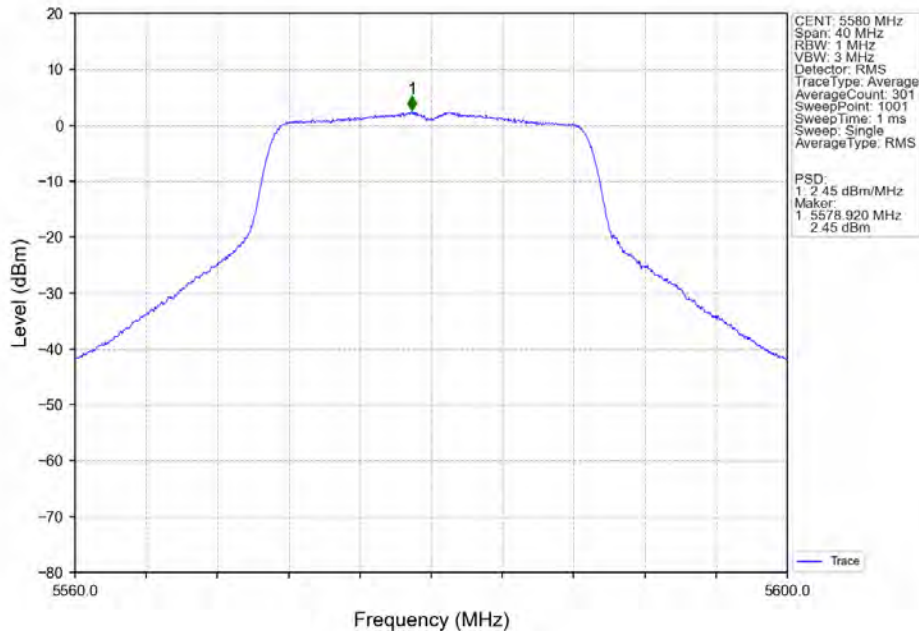
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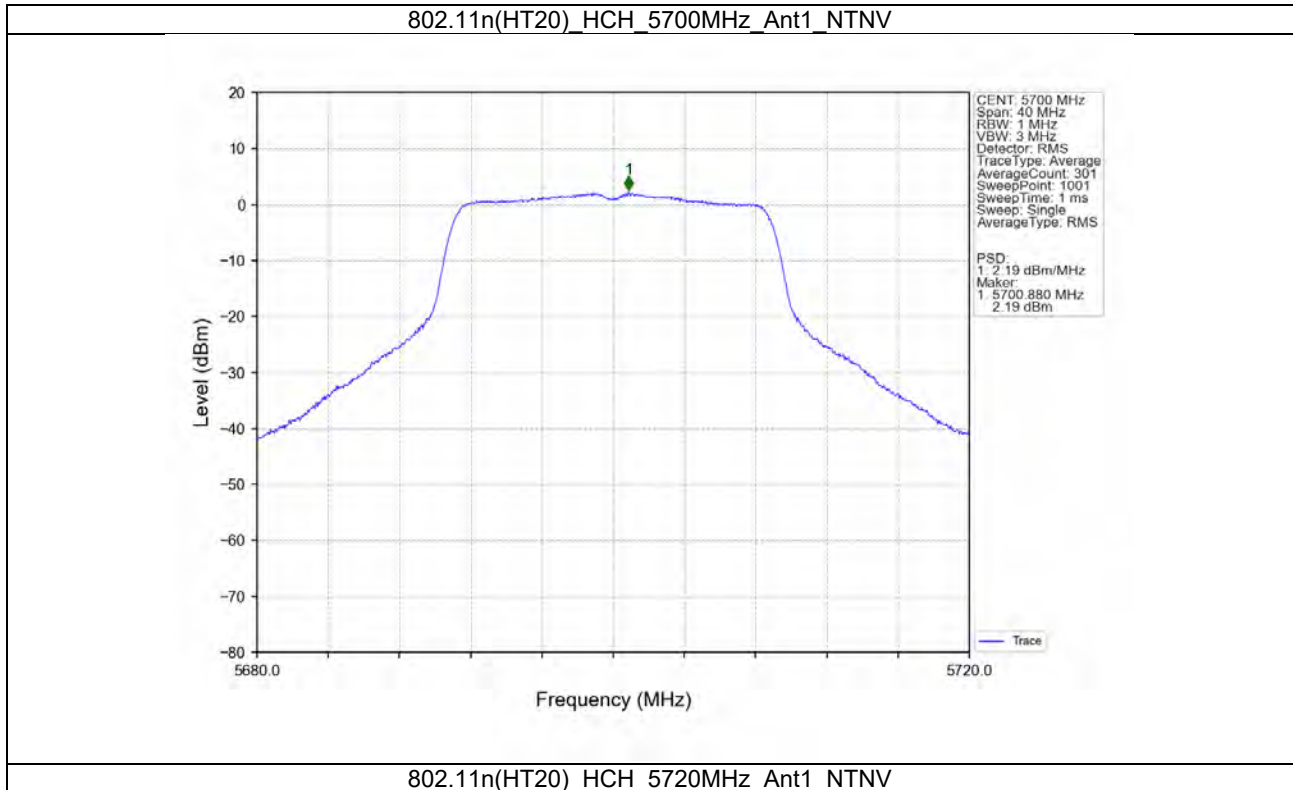
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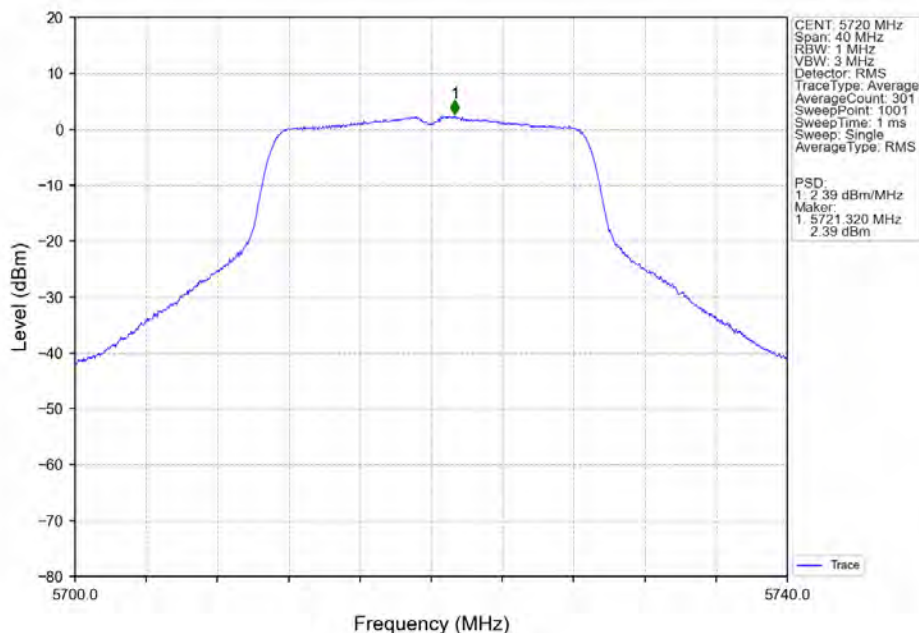
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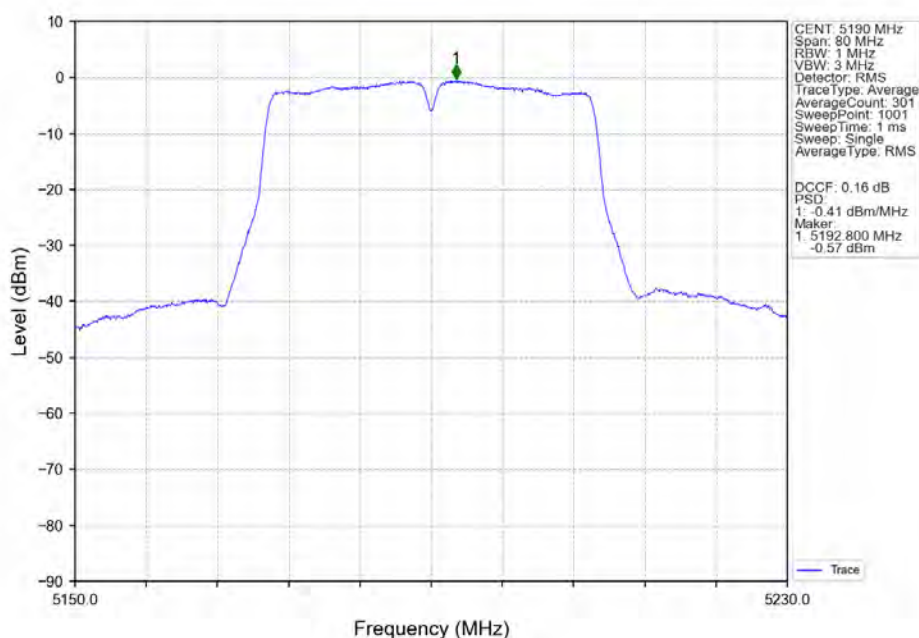
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV

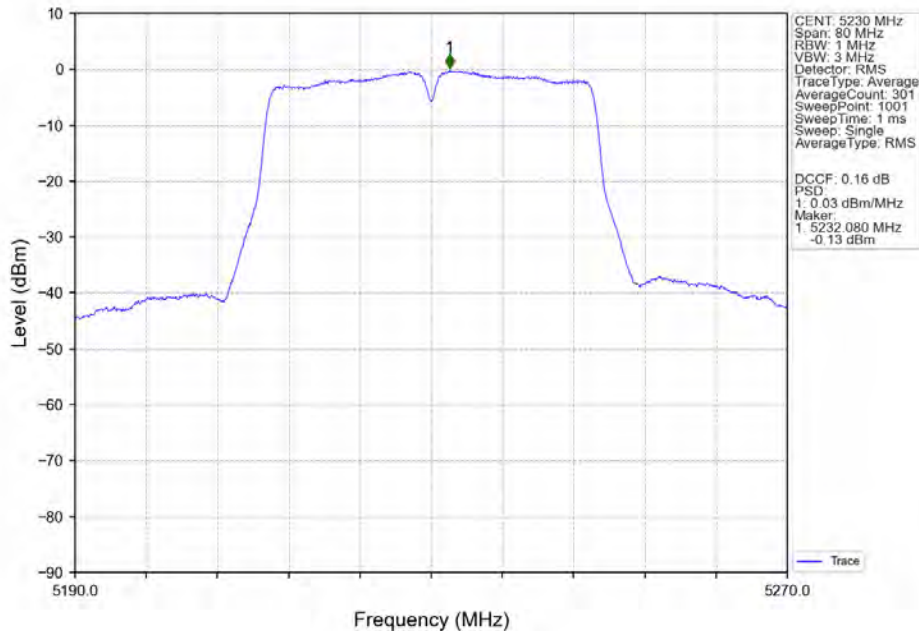


802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

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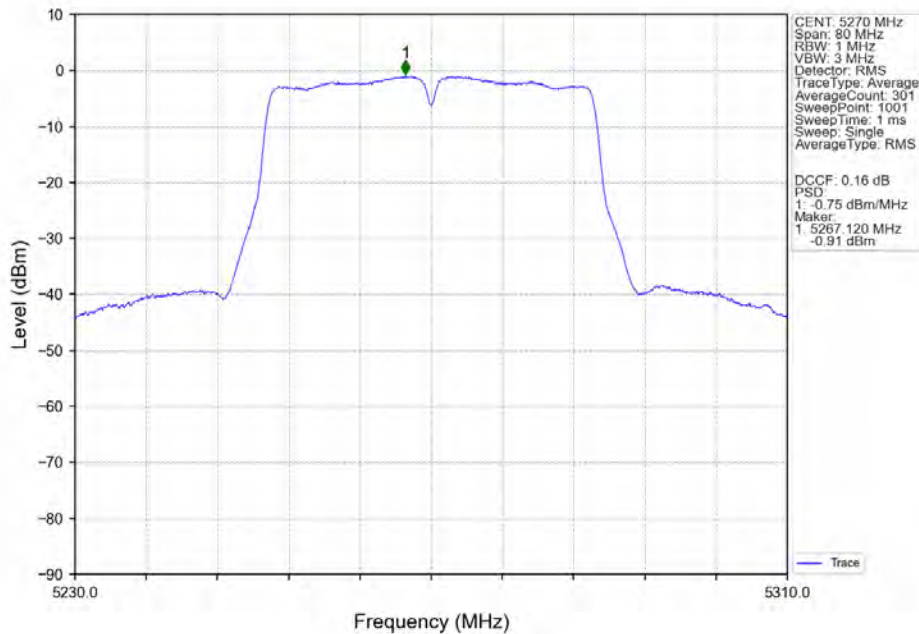


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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV

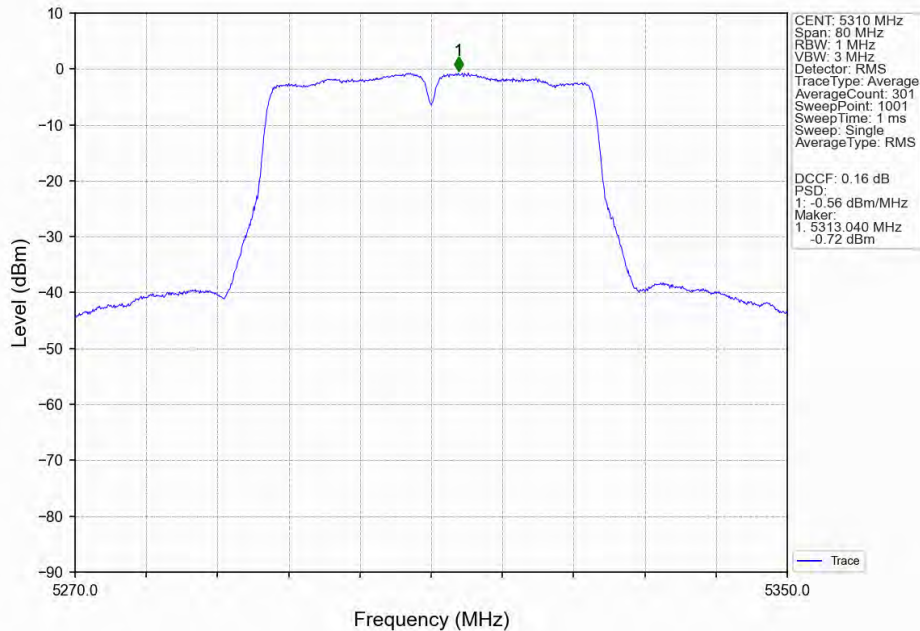


802.11n(HT40)_HCH_5310MHz_Ant1_NTNV

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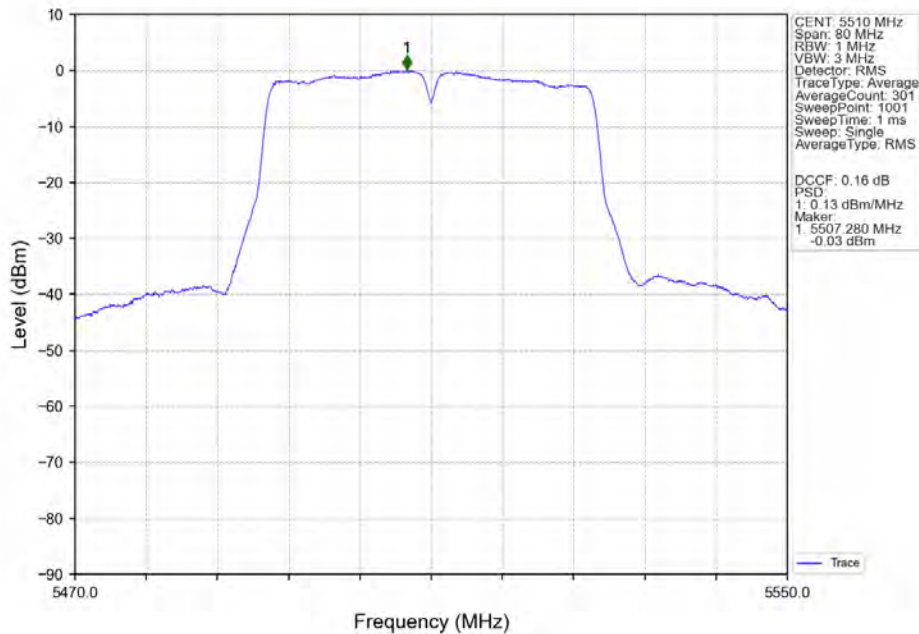


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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV

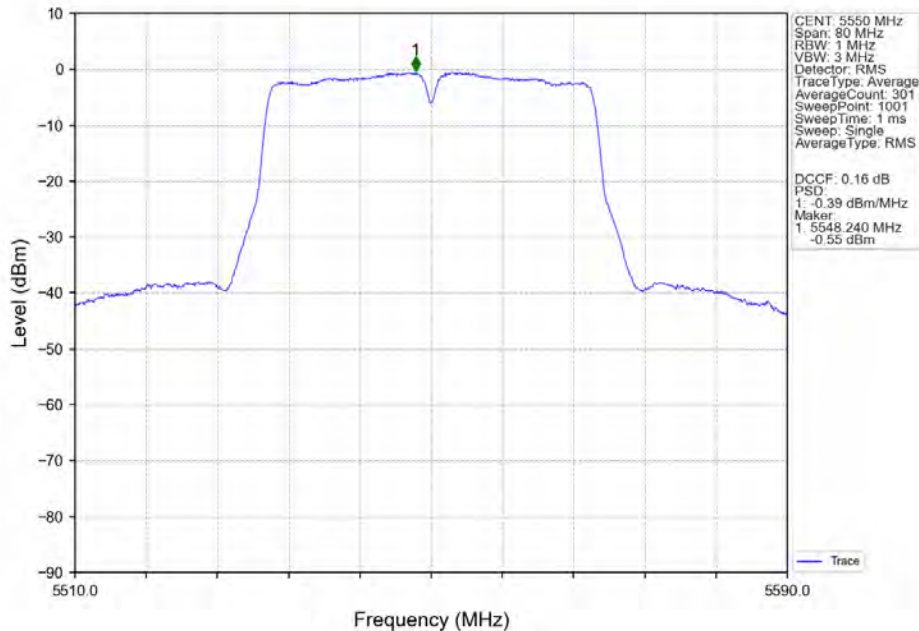


802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

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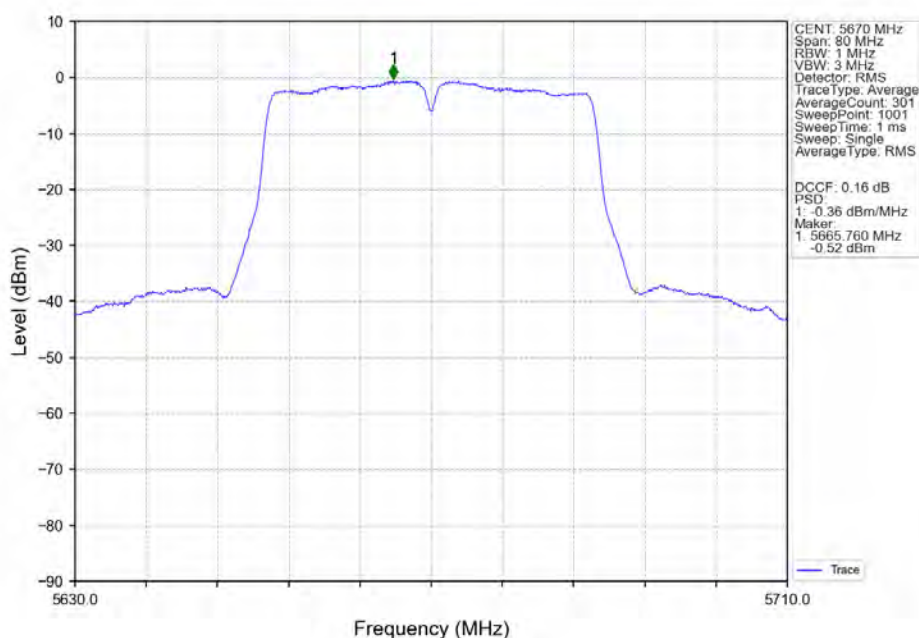


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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV

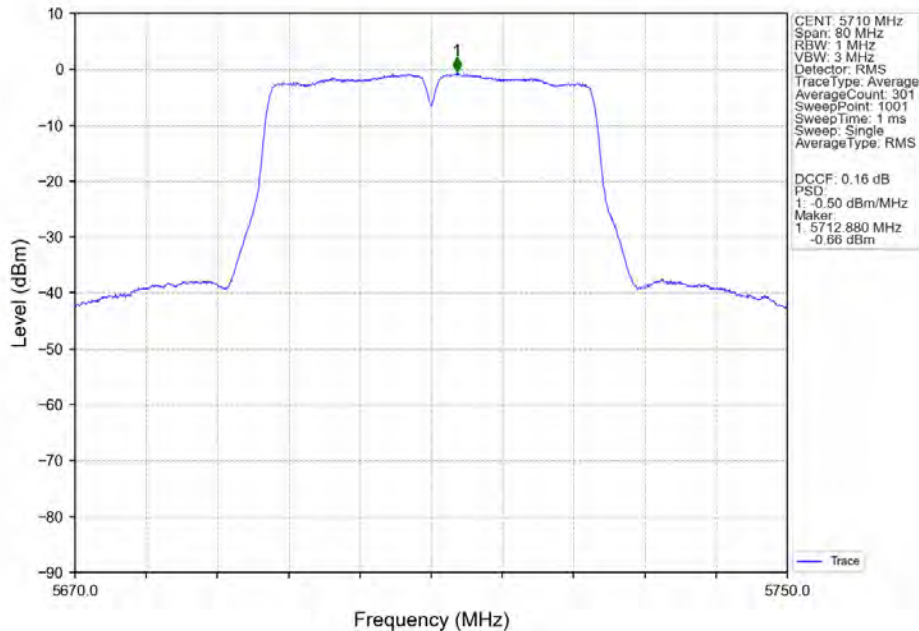


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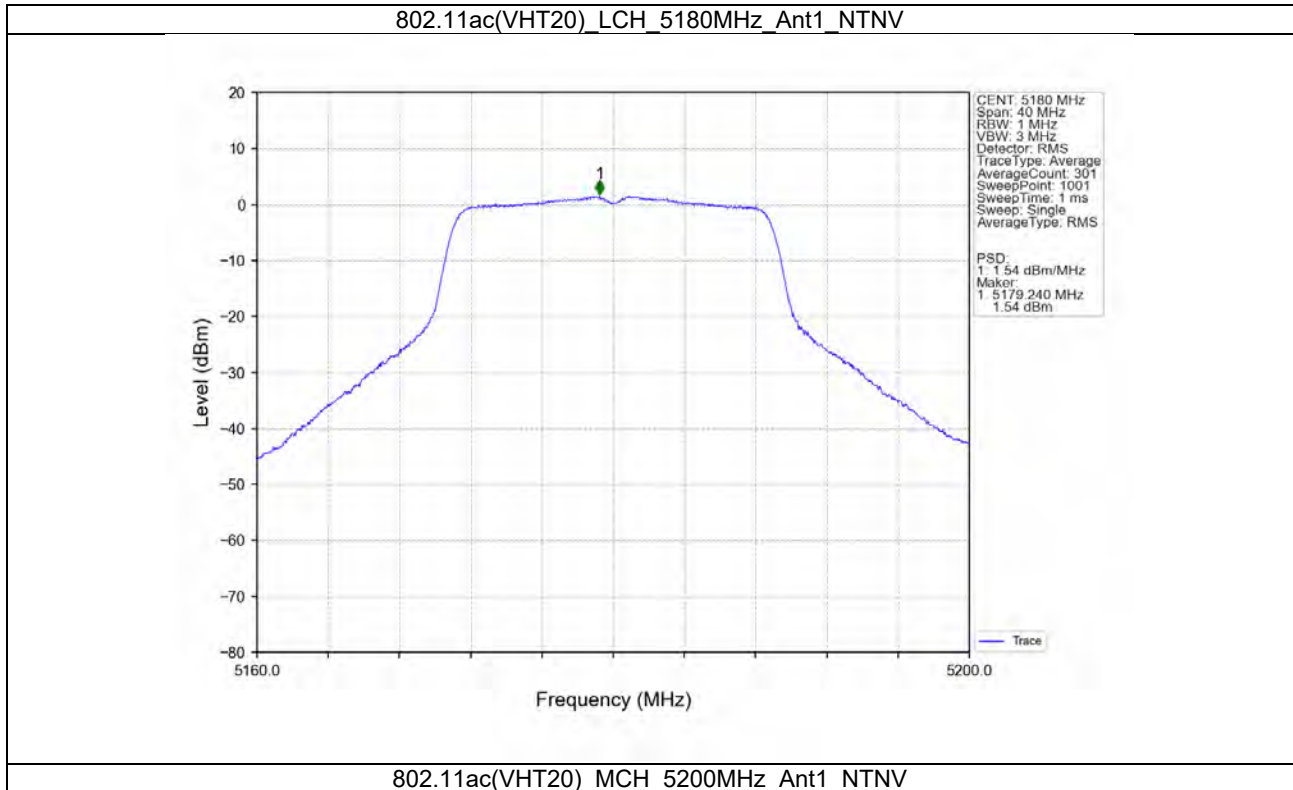
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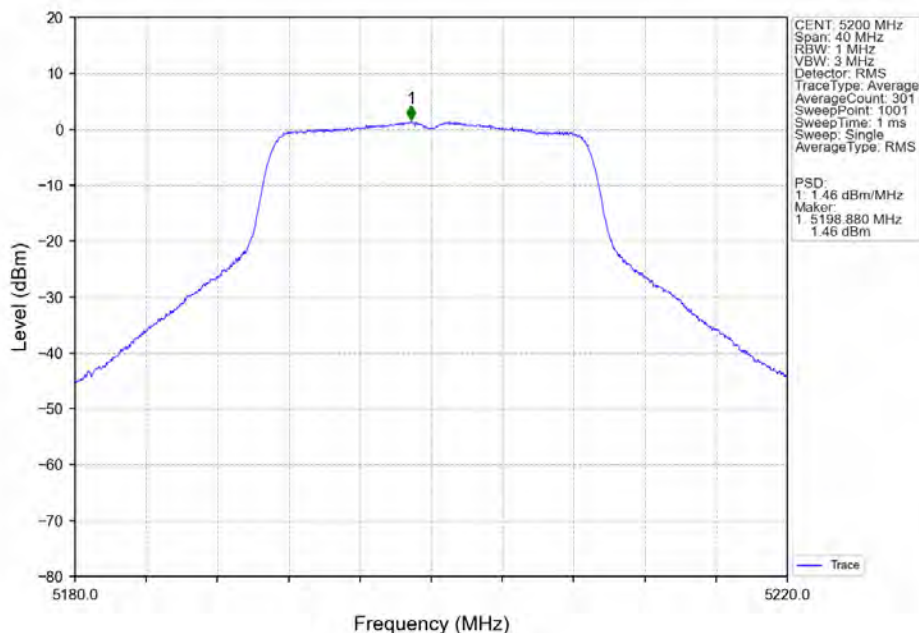
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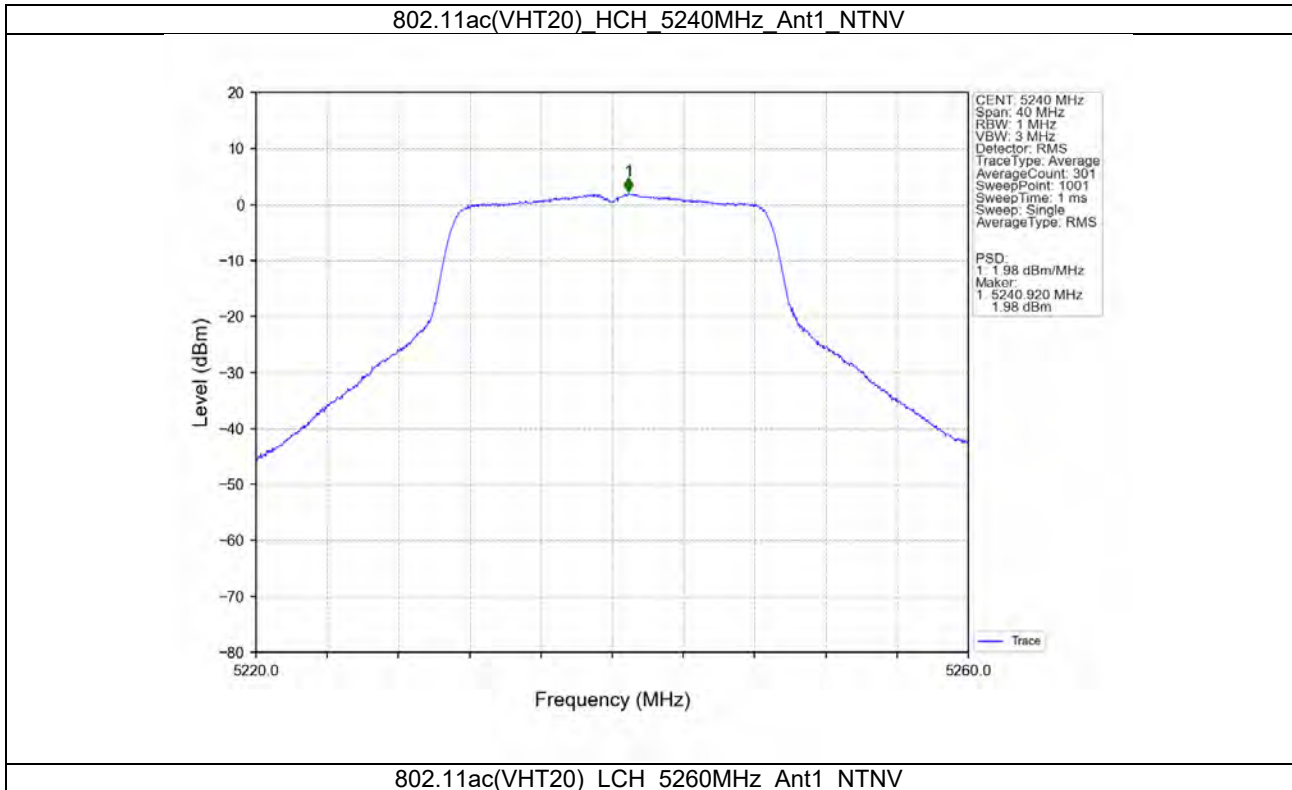
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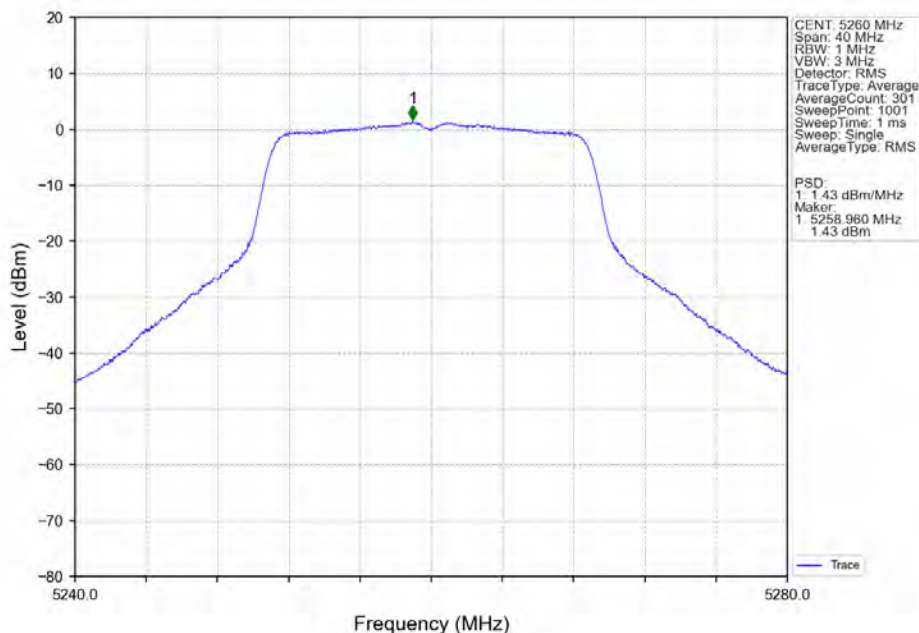
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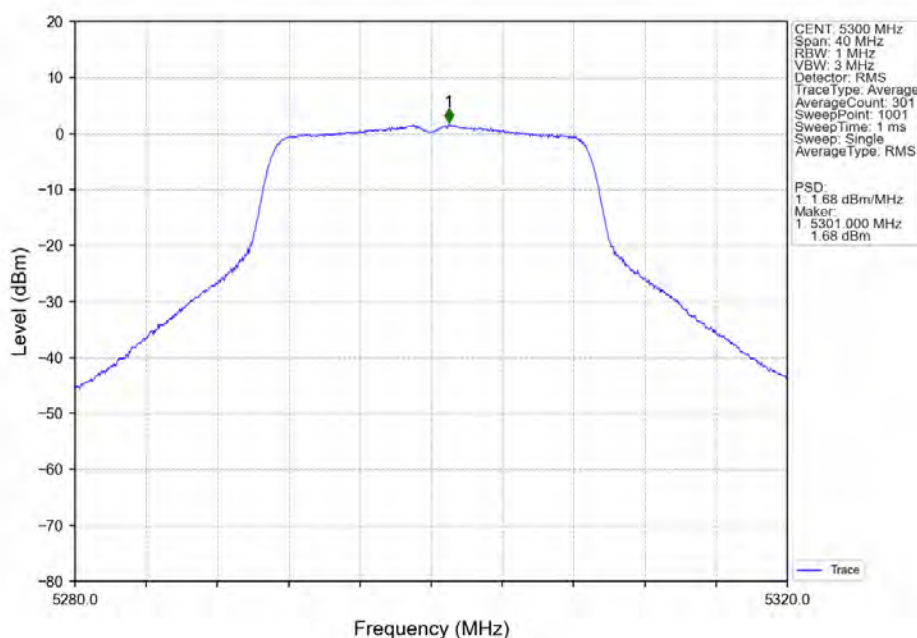


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802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV

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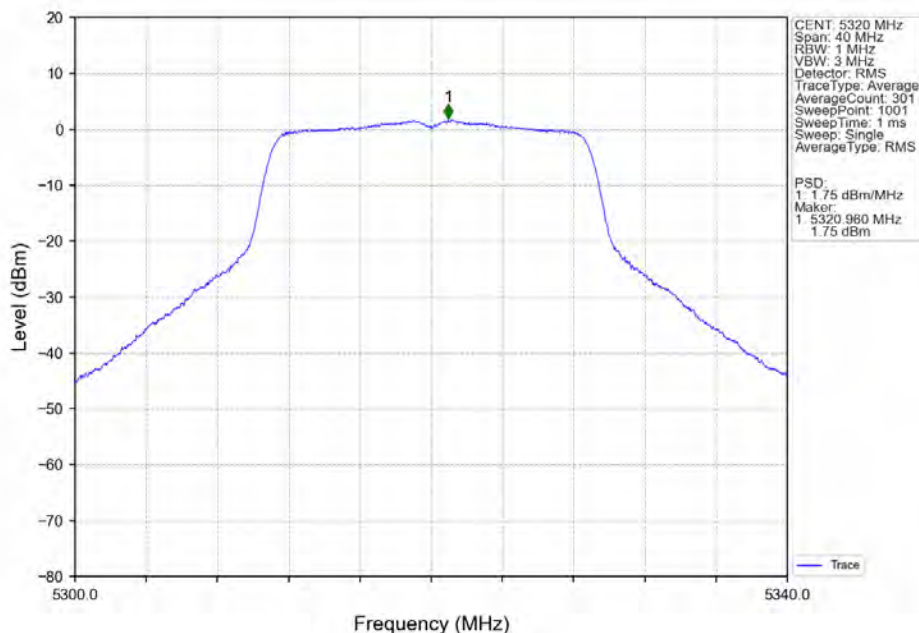
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Report No.: SUCR241100045506

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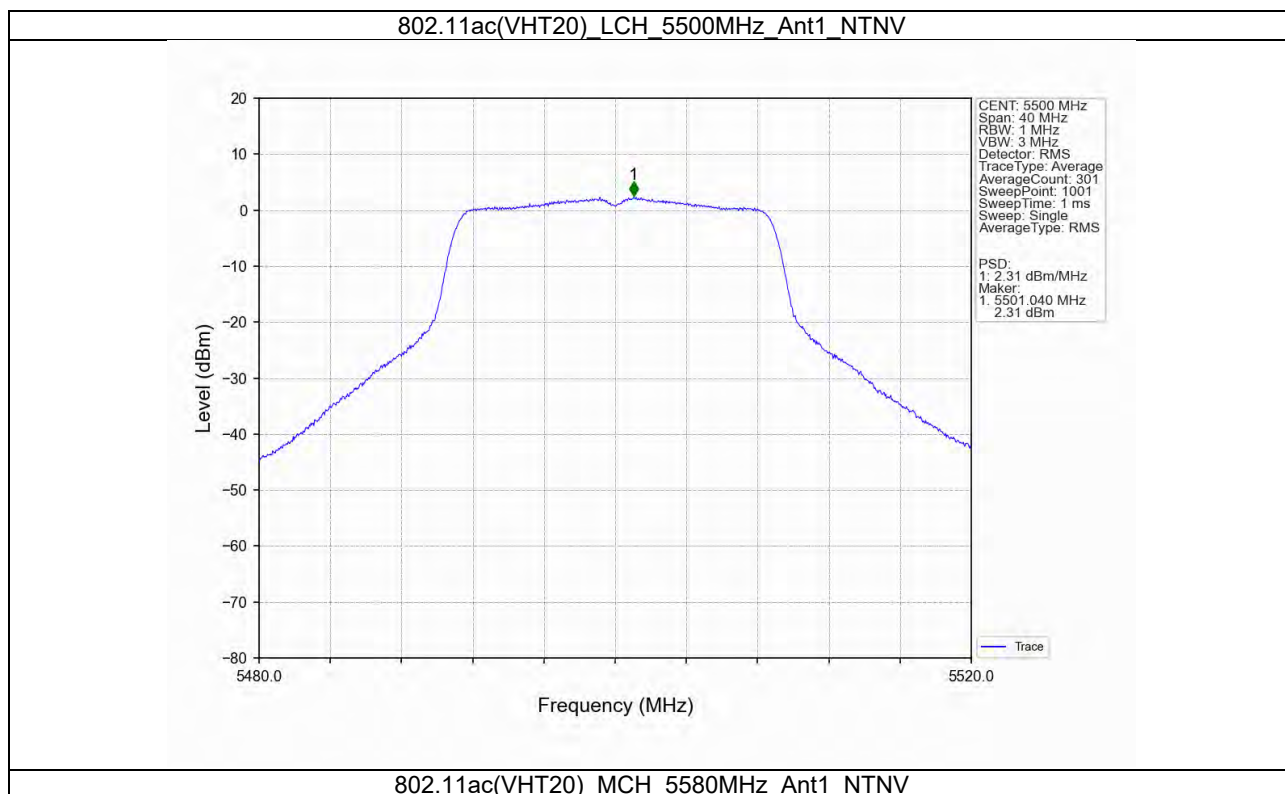
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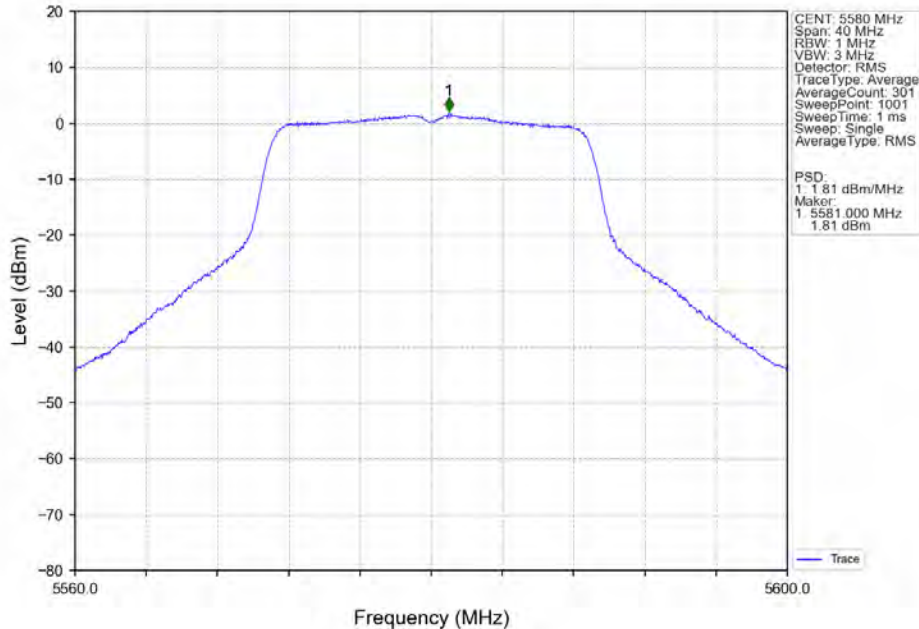
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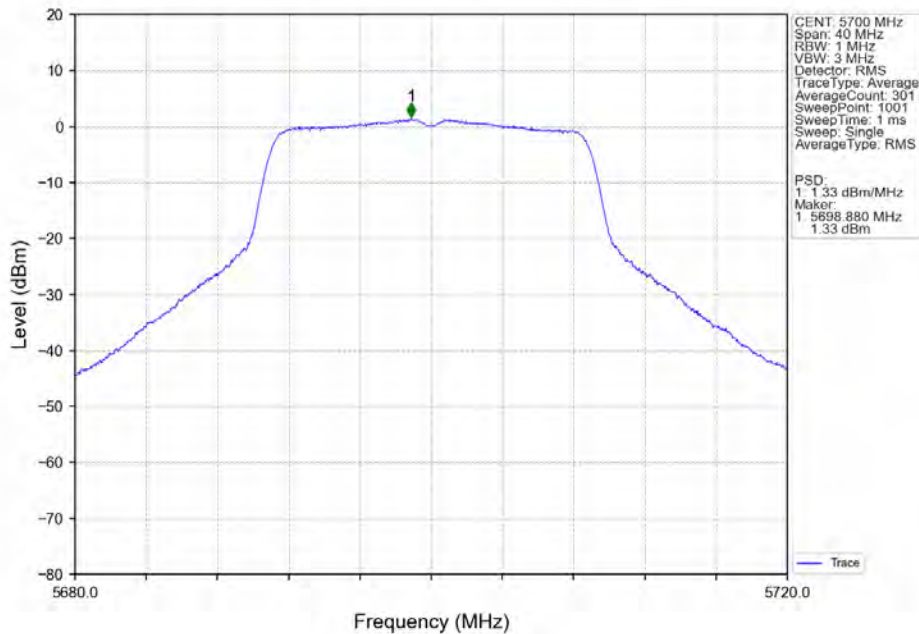


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802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5720MHz_Ant1_NTNV

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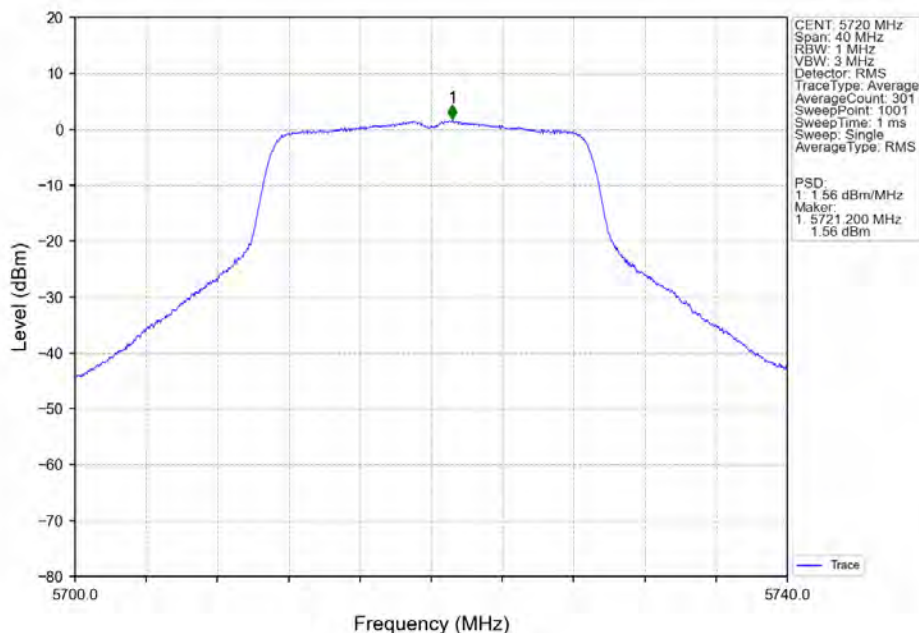
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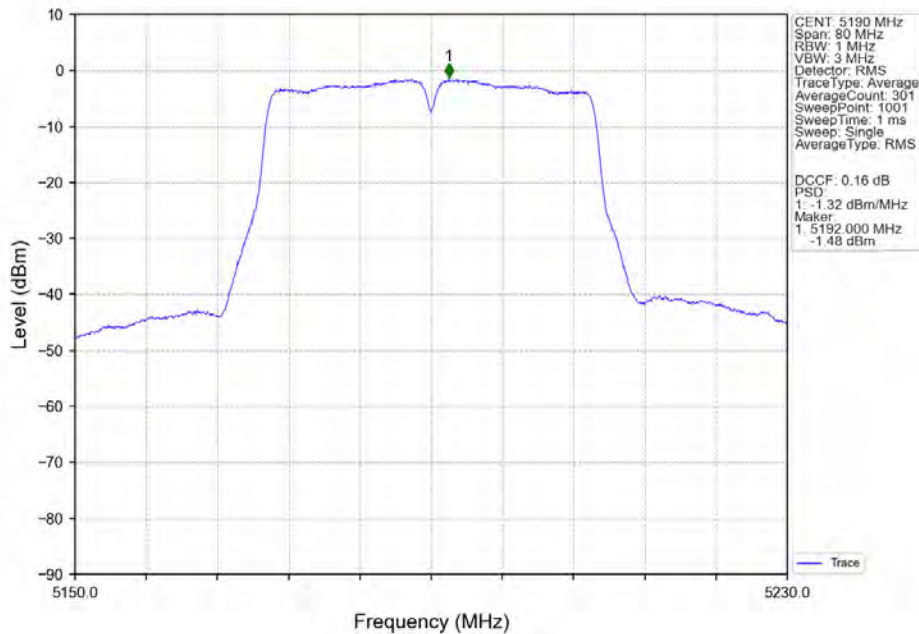


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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV

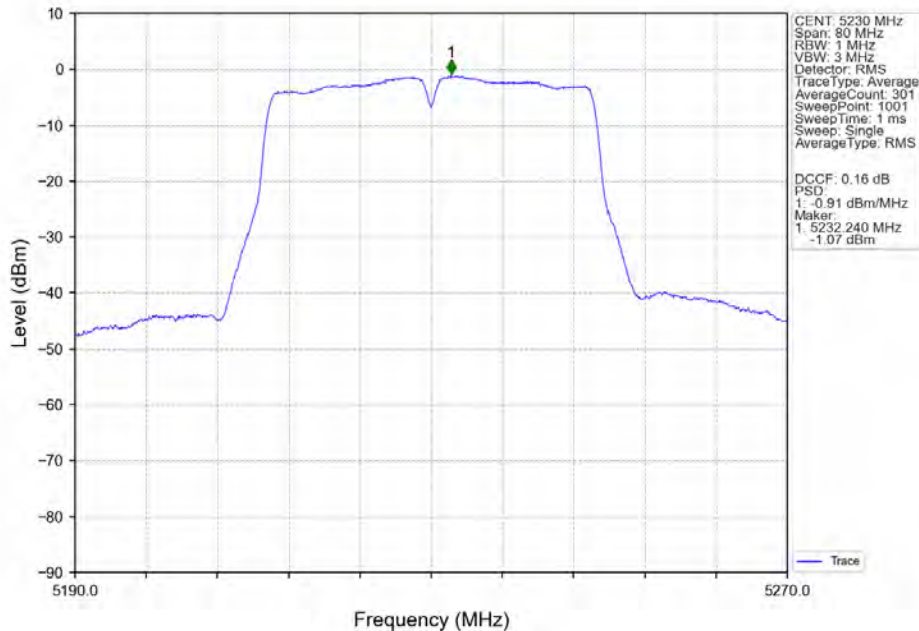


802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV

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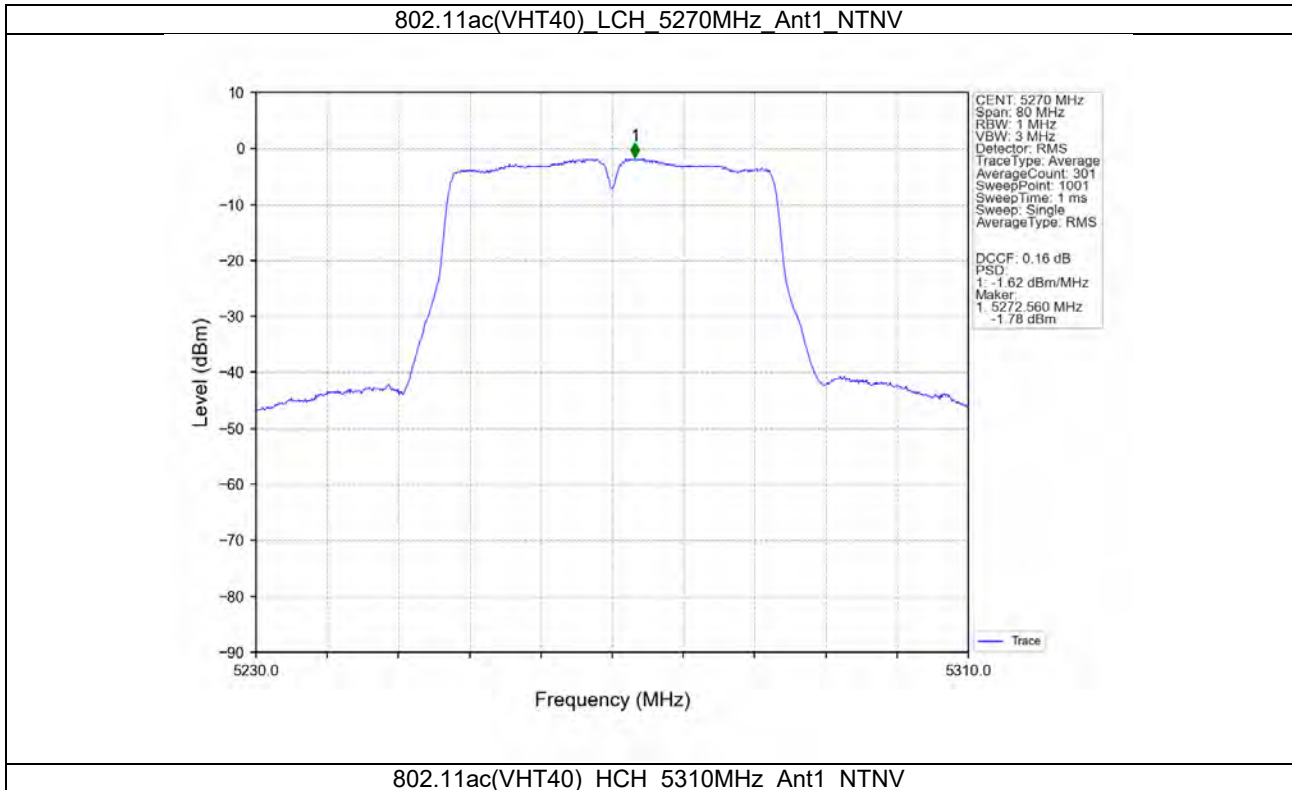
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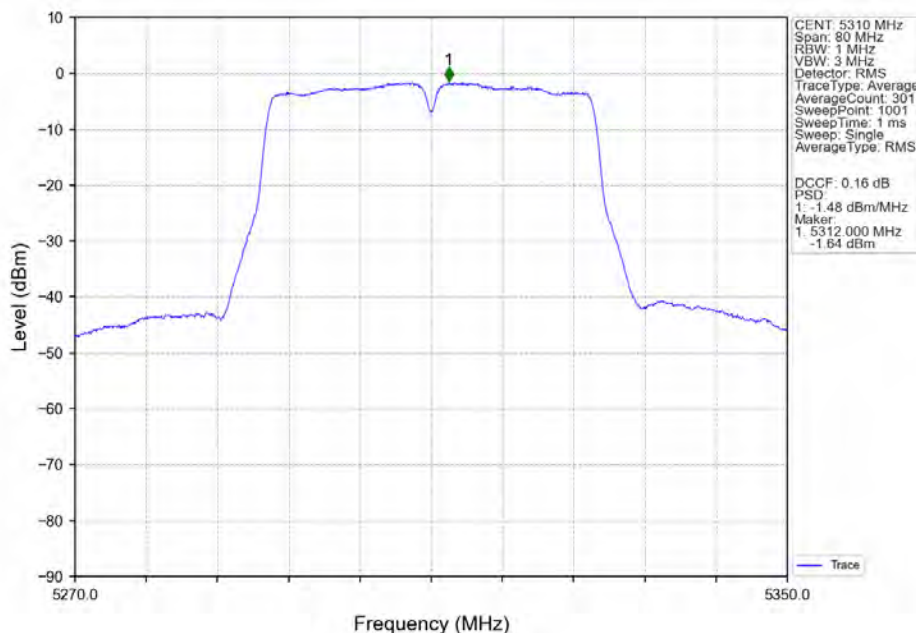
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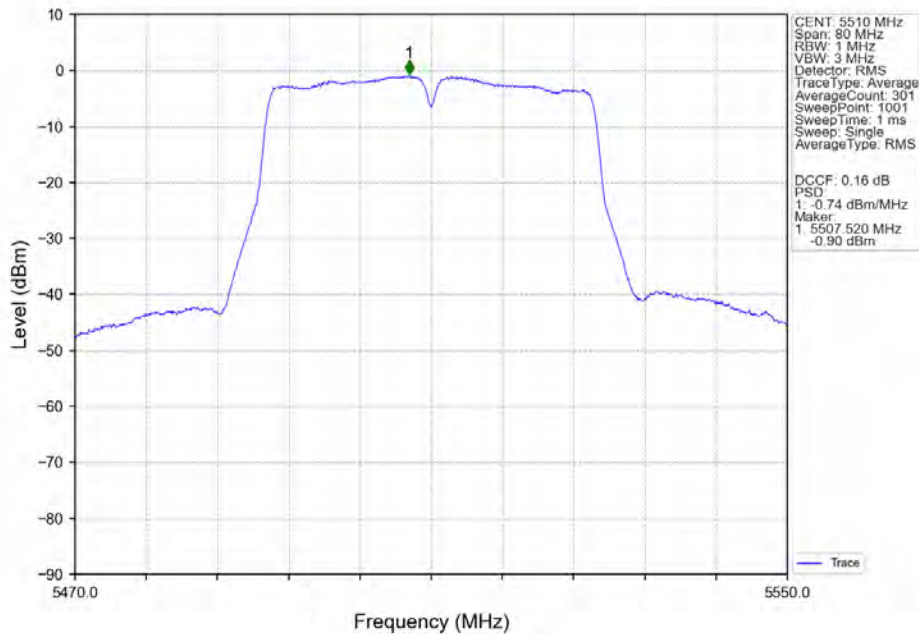


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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV

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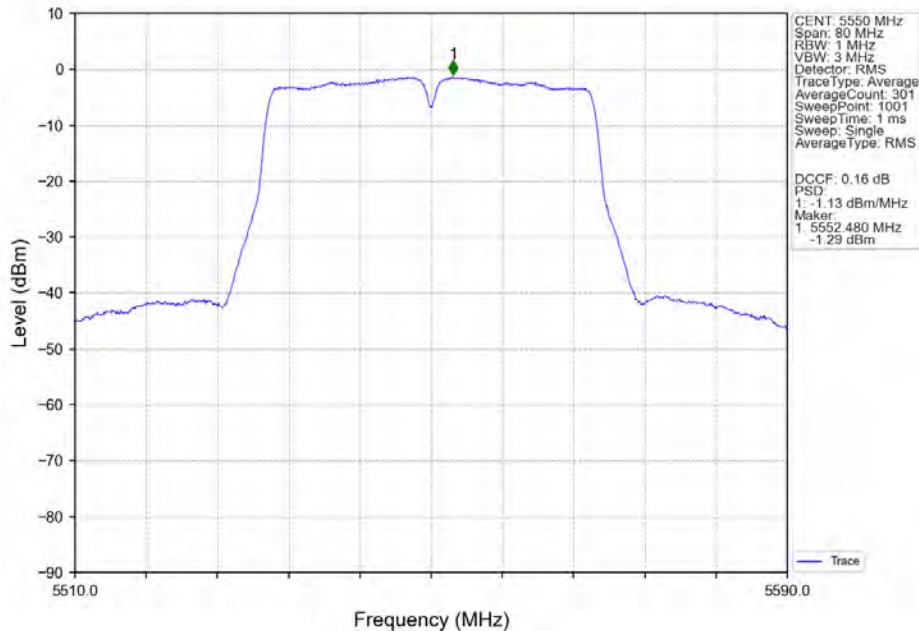
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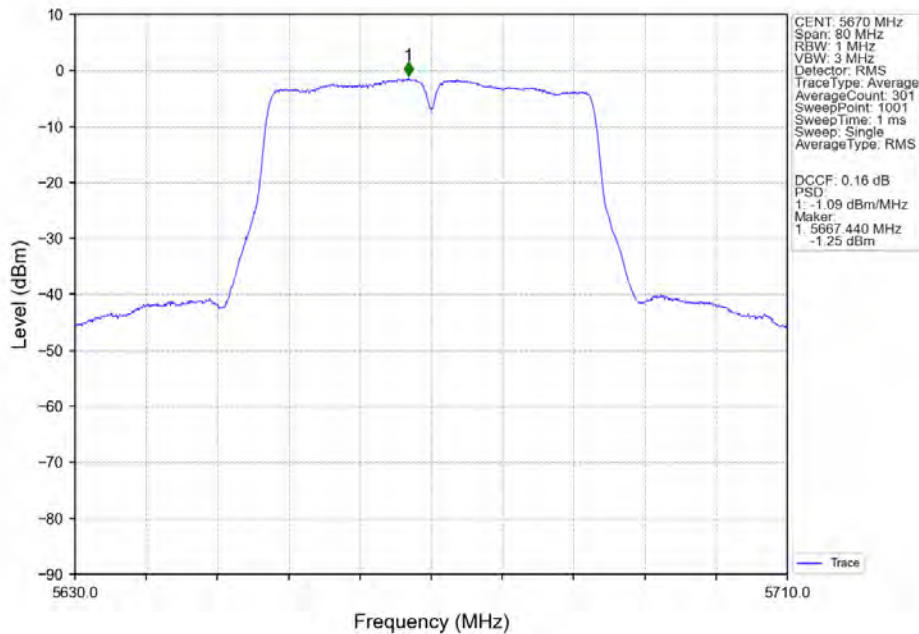


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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5710MHz_Ant1_NTNV

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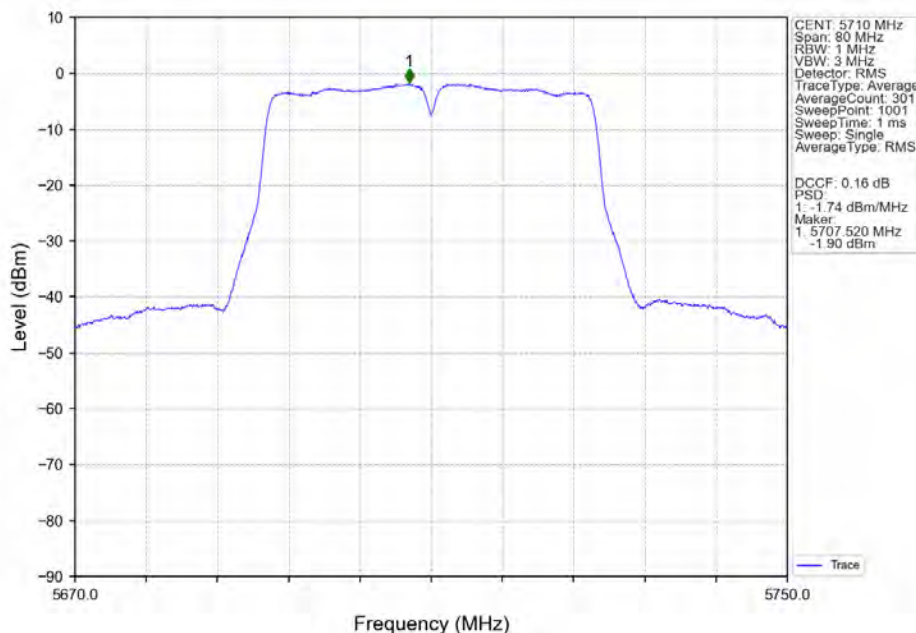
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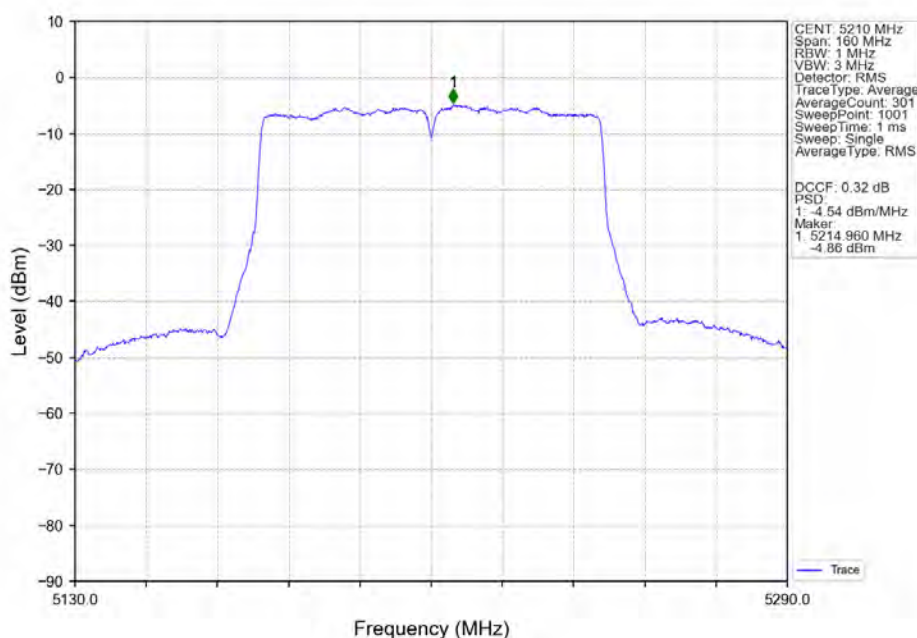
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

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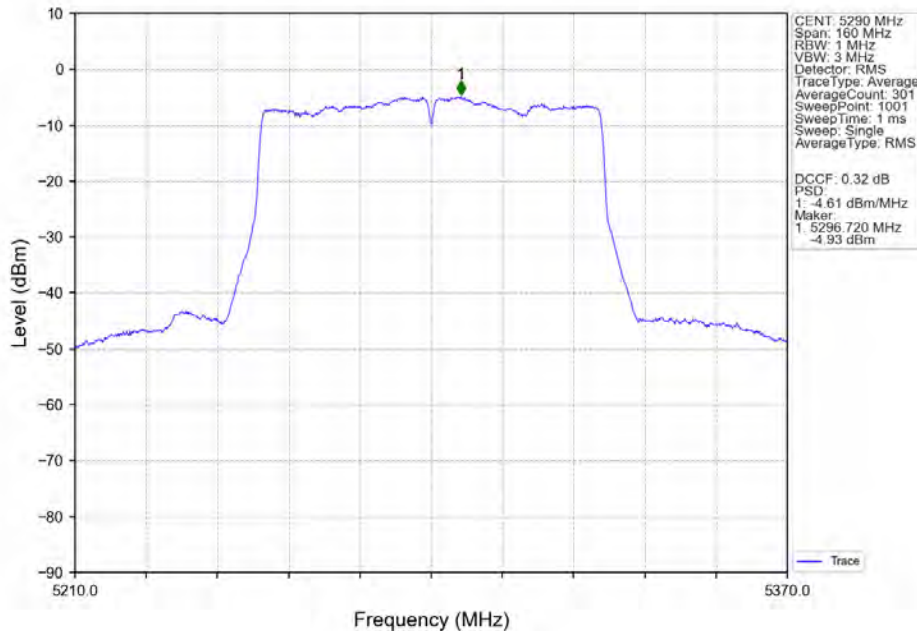
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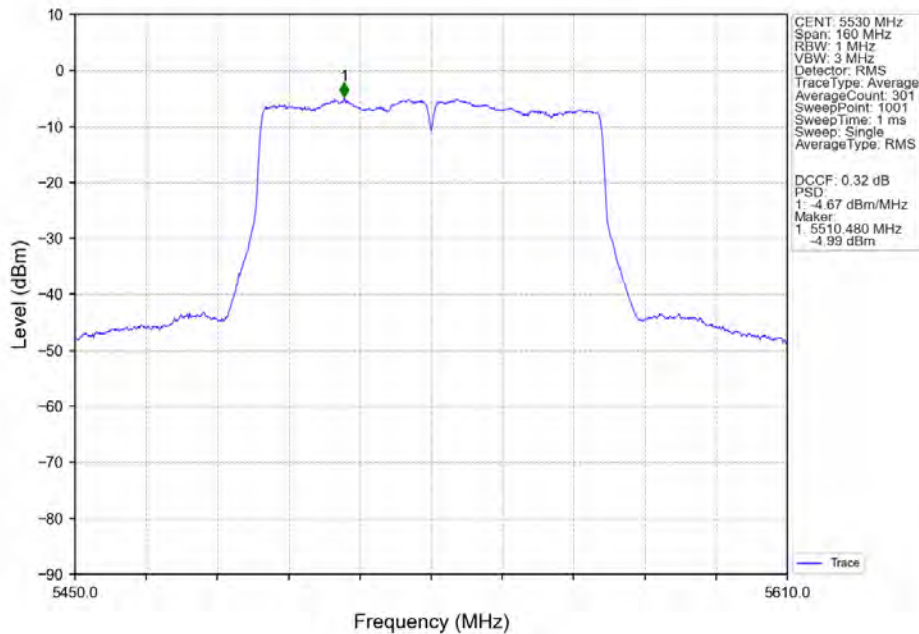


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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5690MHz_Ant1_NTNV

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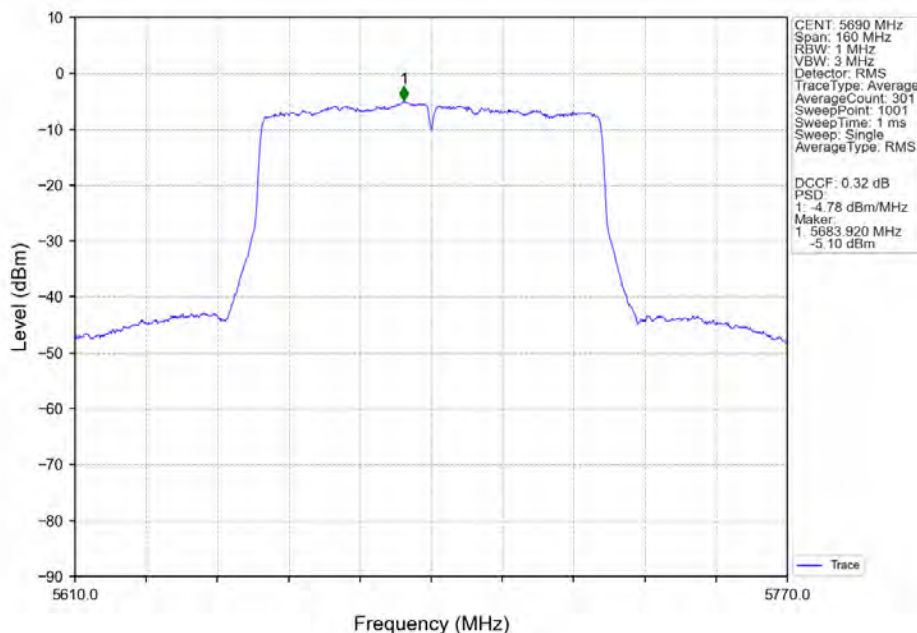
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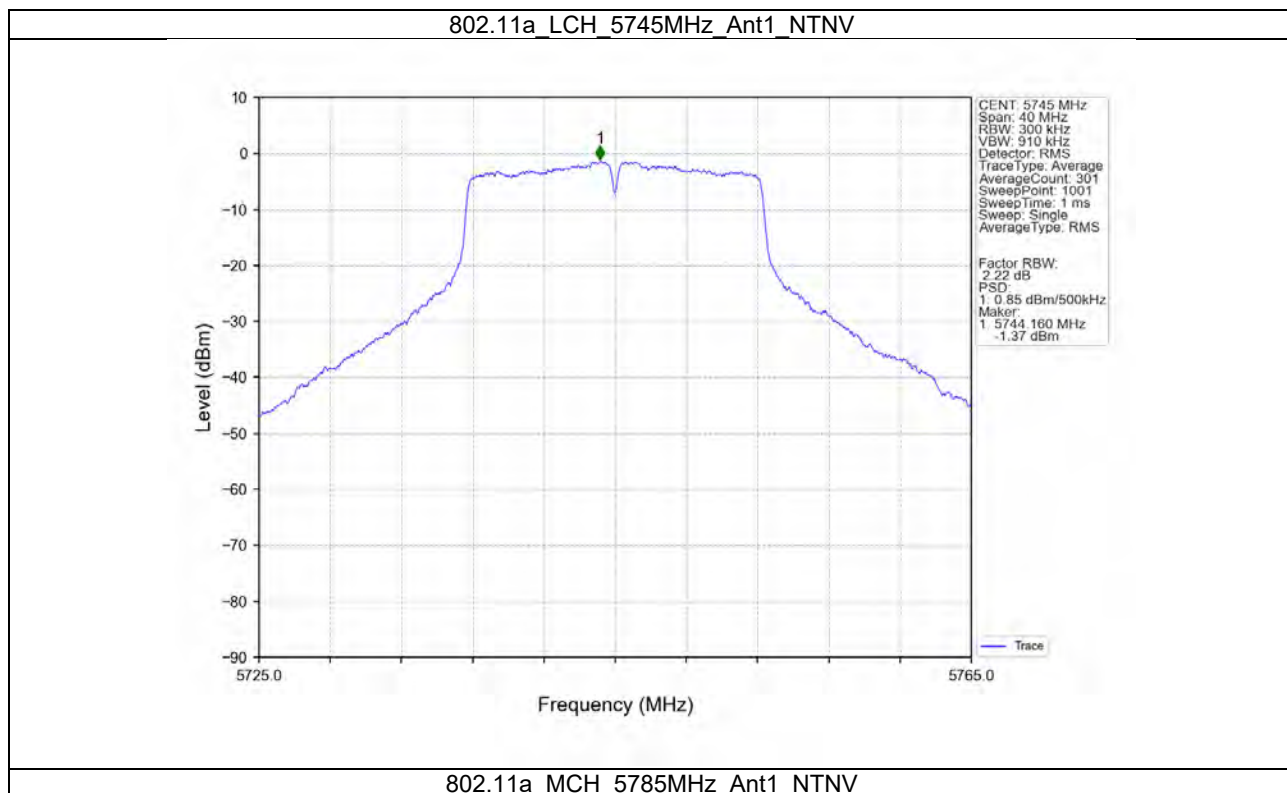
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4.2.2 PSD-Band3



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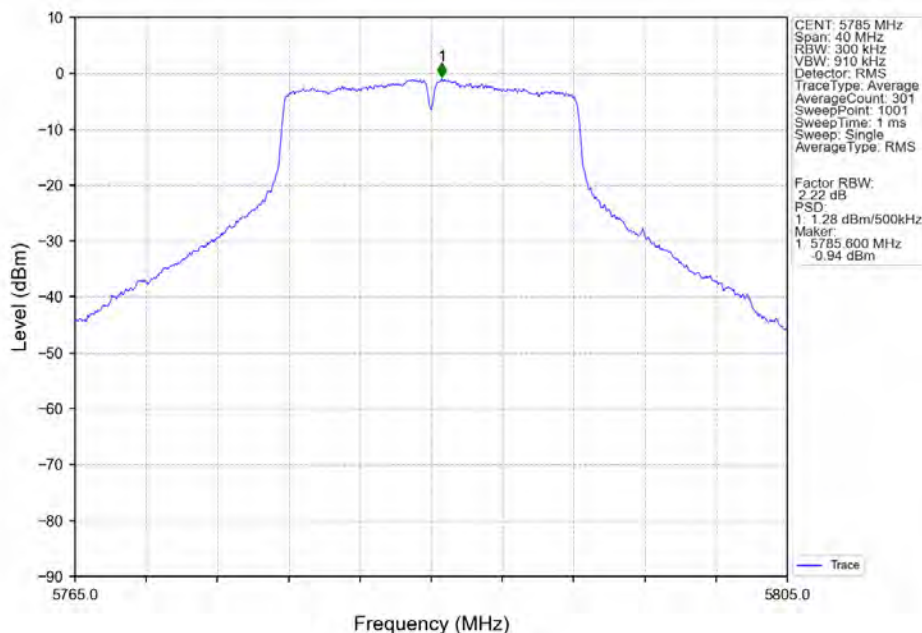
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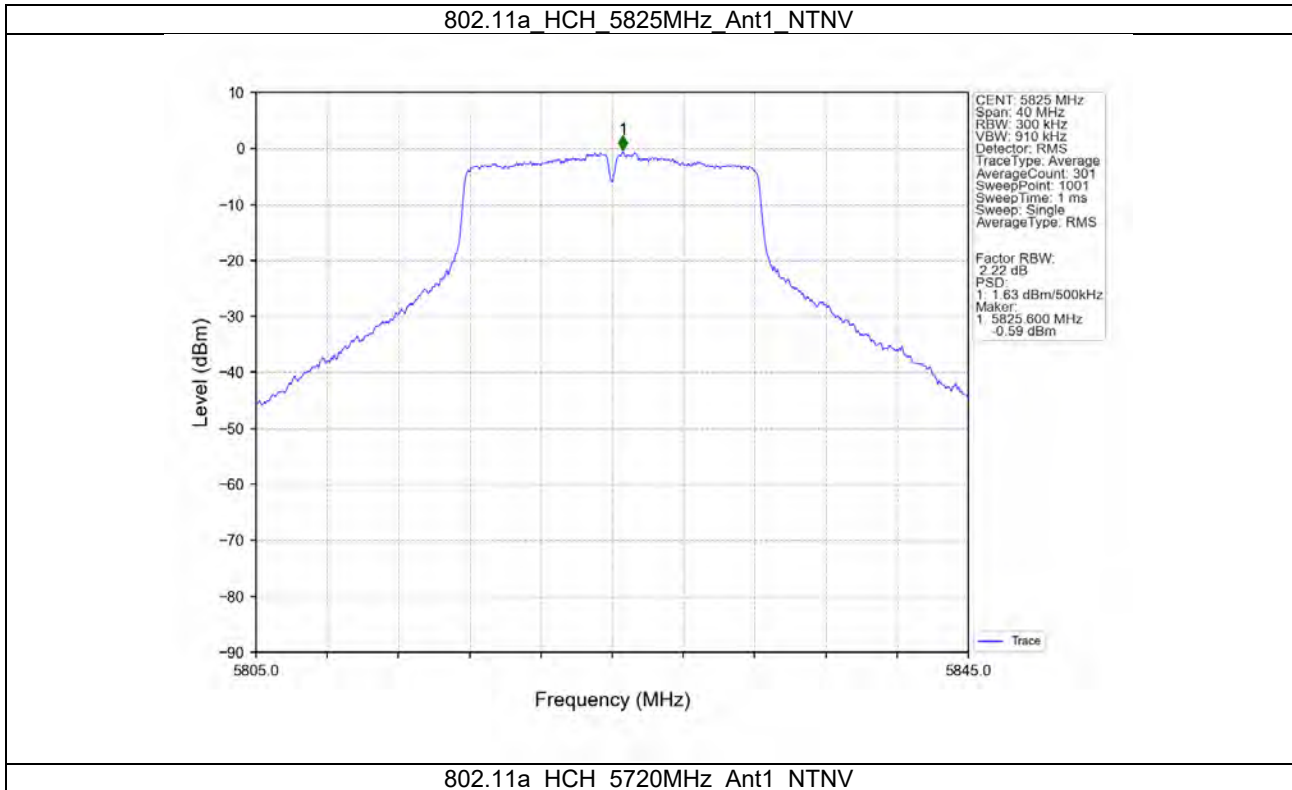
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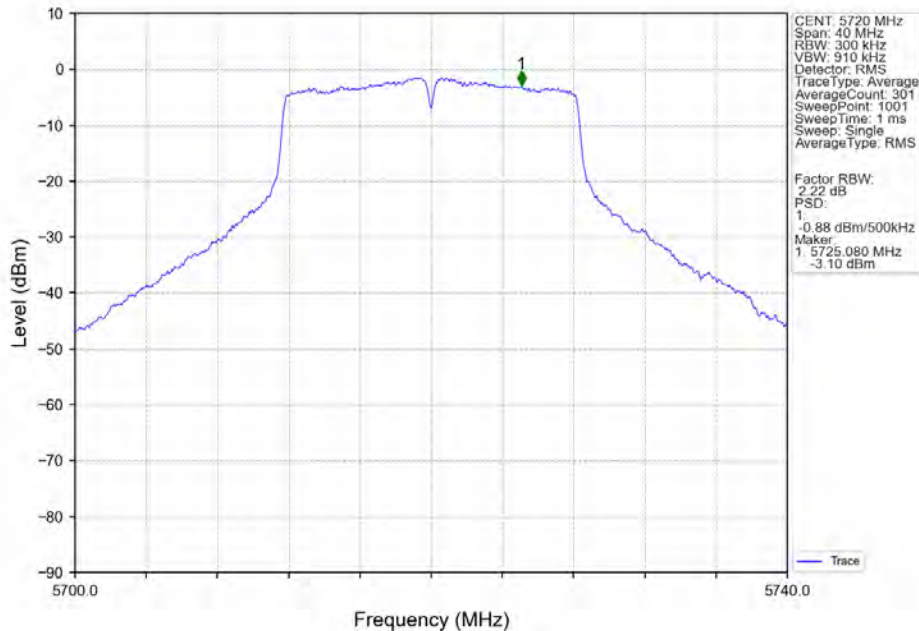
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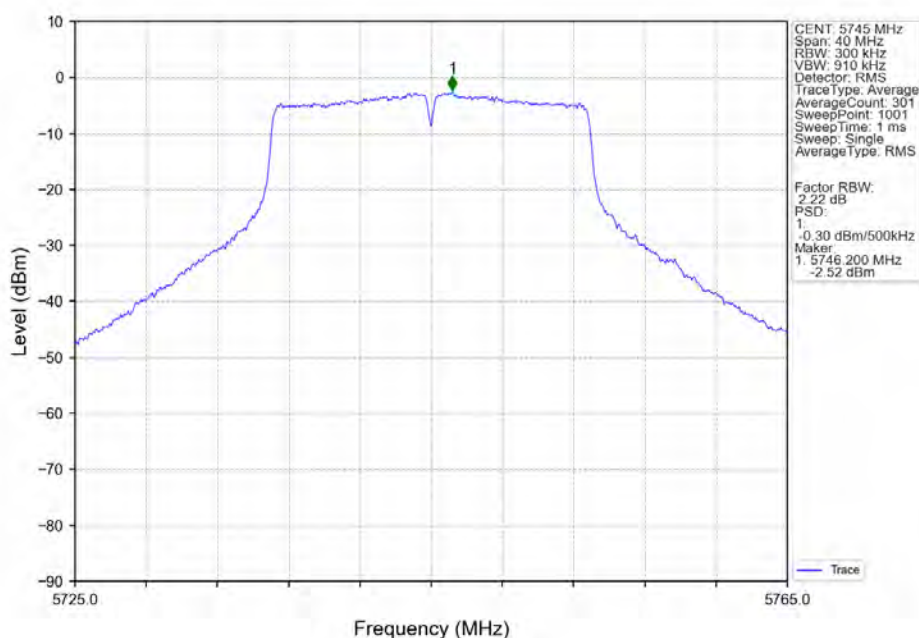


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802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

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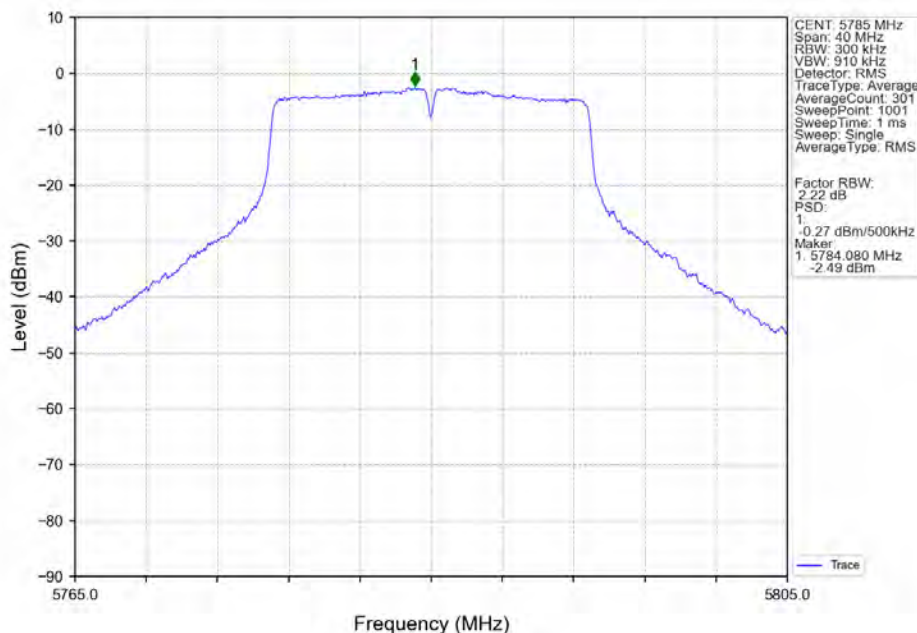
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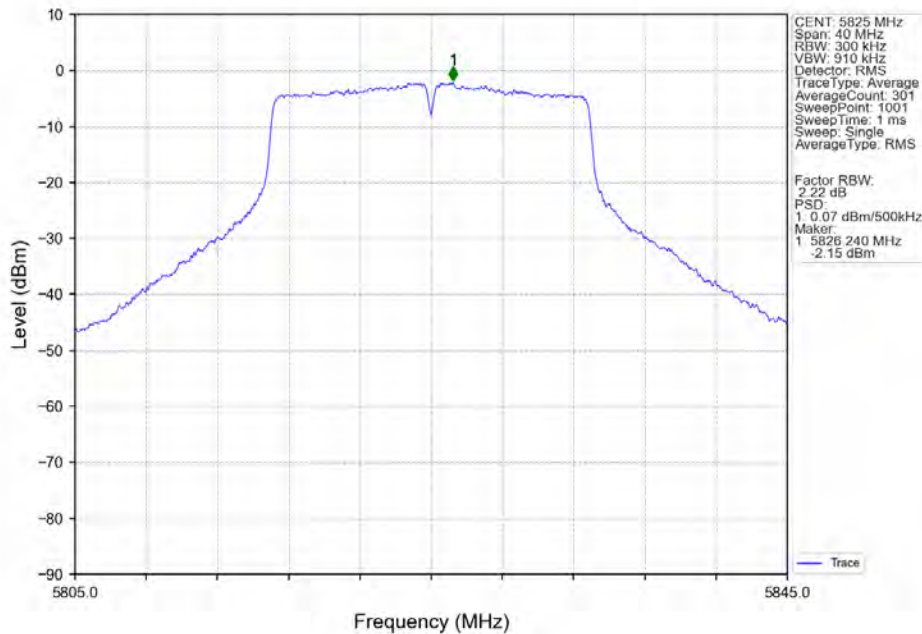
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802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_HCH_5720MHz_Ant1_NTNV

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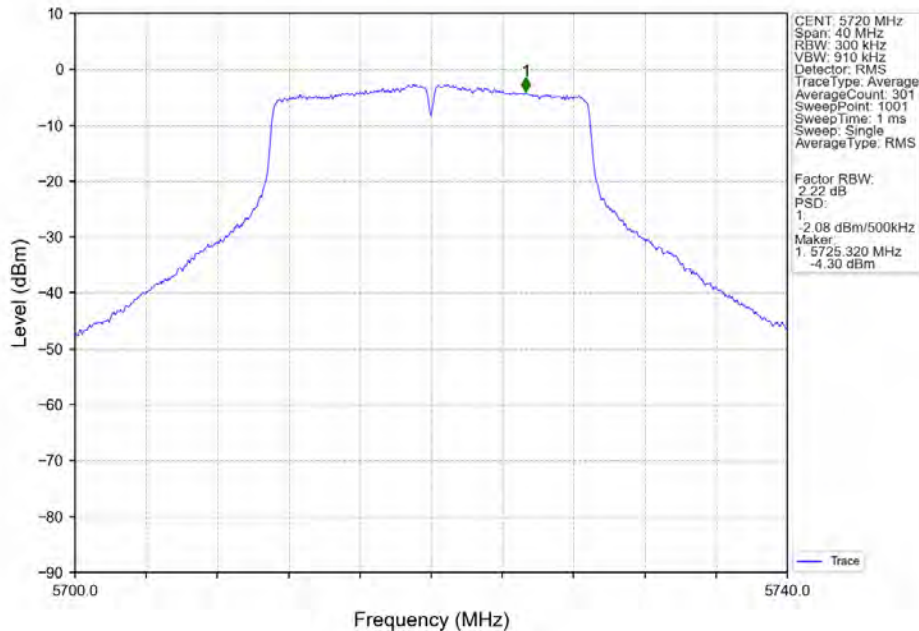
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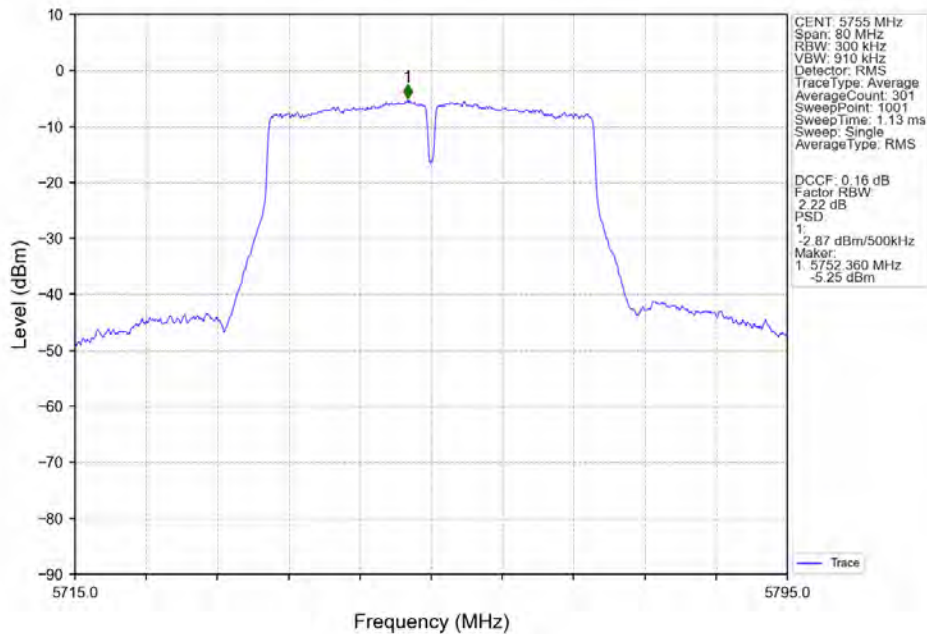
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

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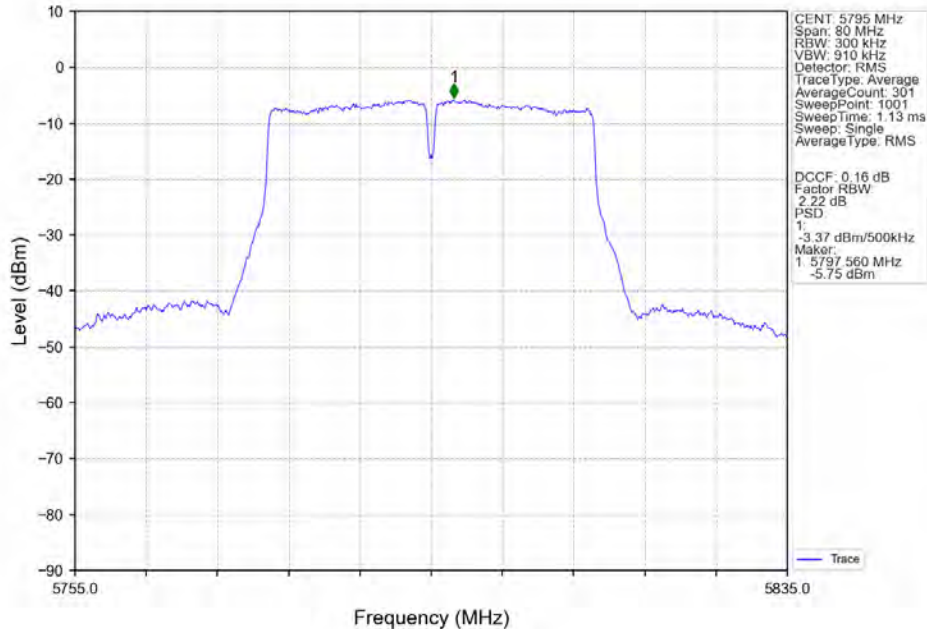
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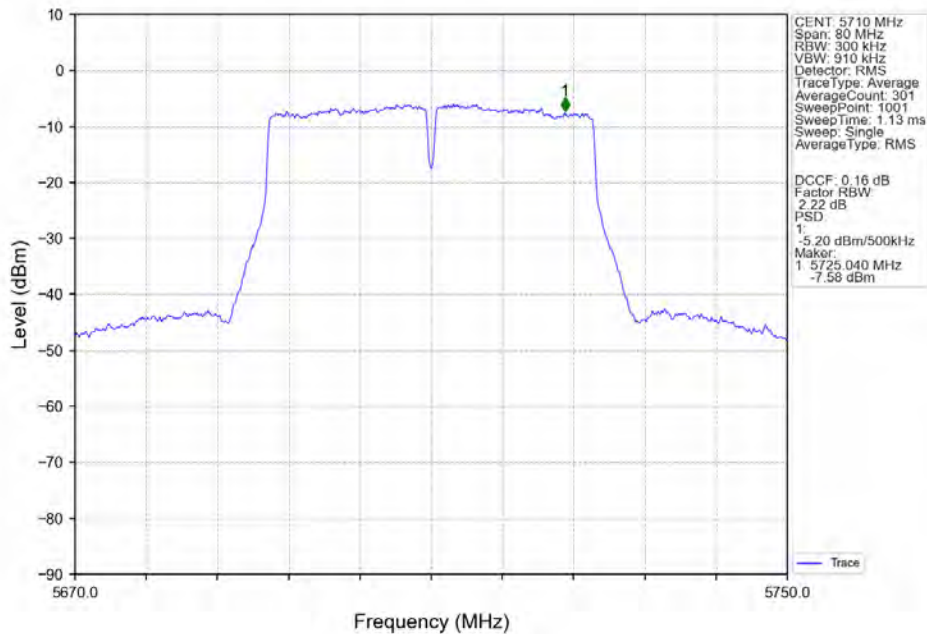
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802.11n(HT40)_HCH_5710MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV

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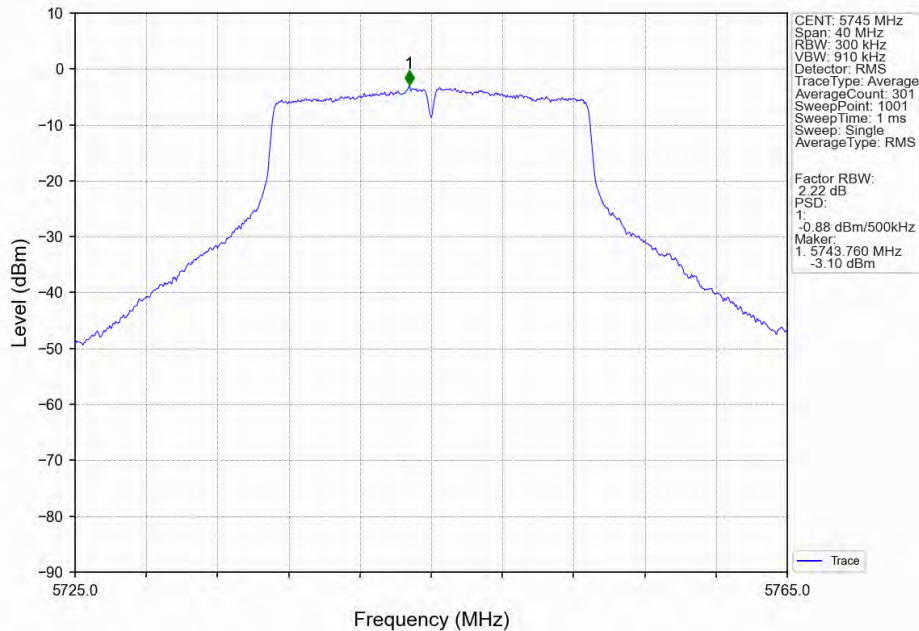
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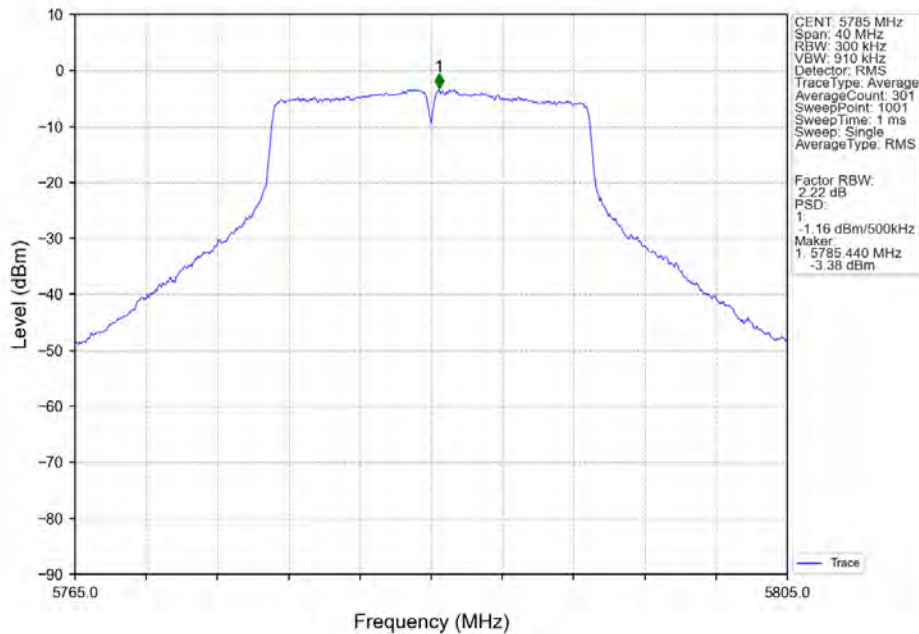


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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV

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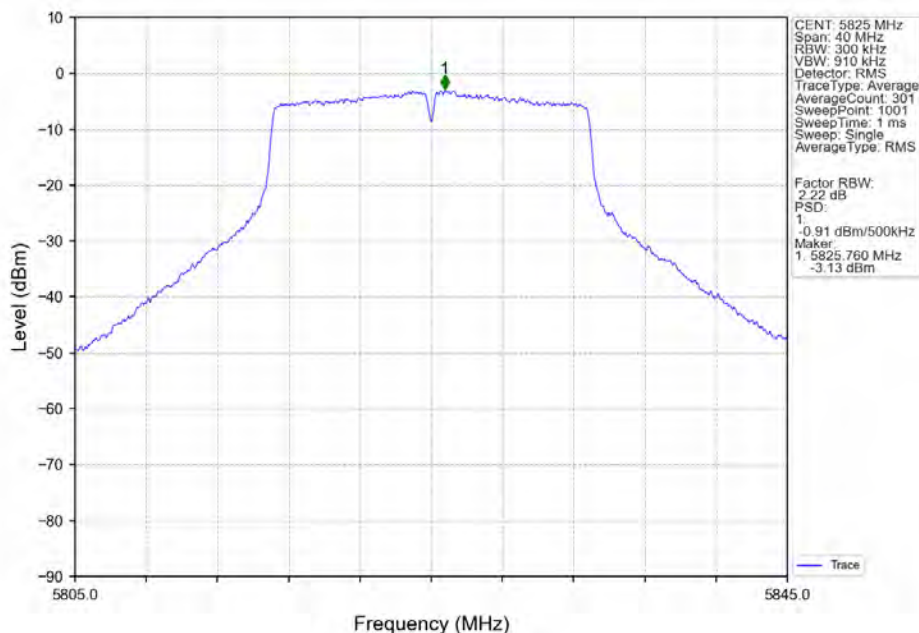
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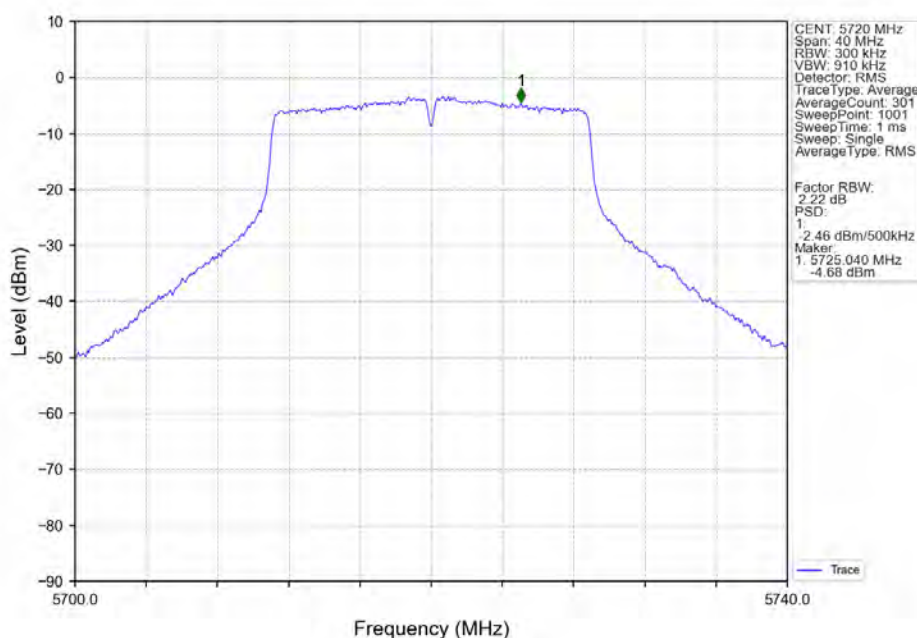
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802.11ac(VHT20)_HCH_5720MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV

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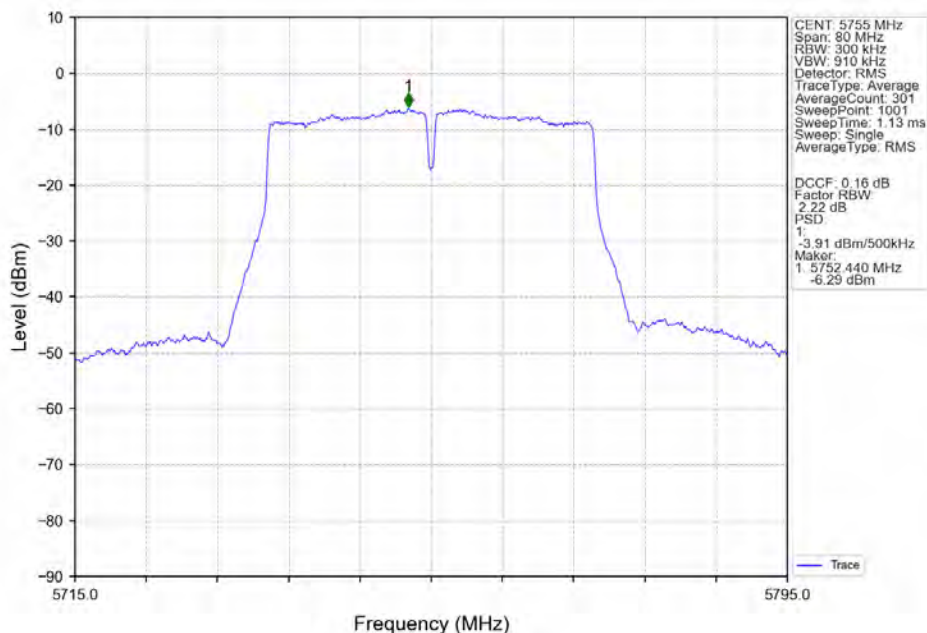
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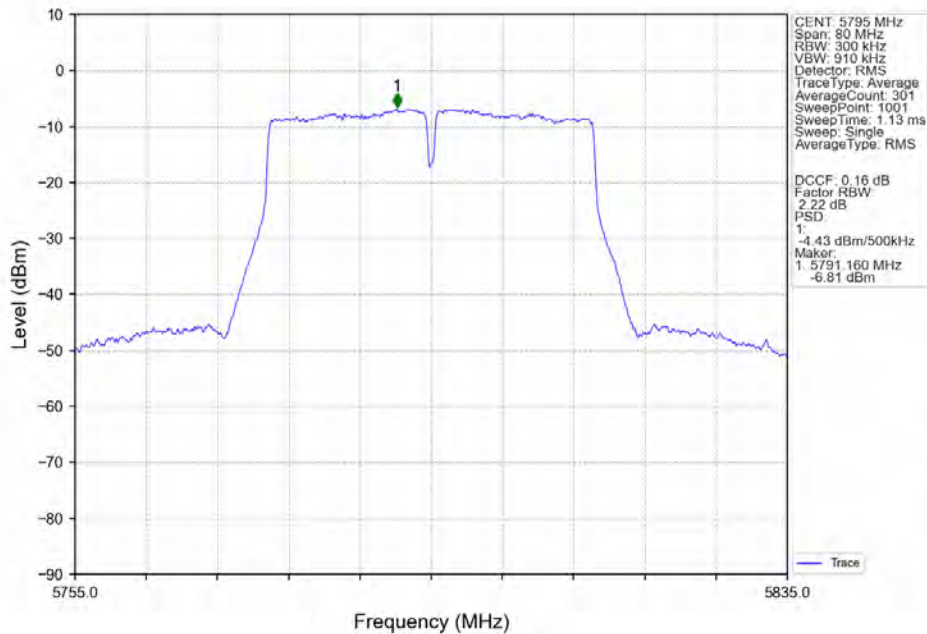


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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5710MHz_Ant1_NTNV

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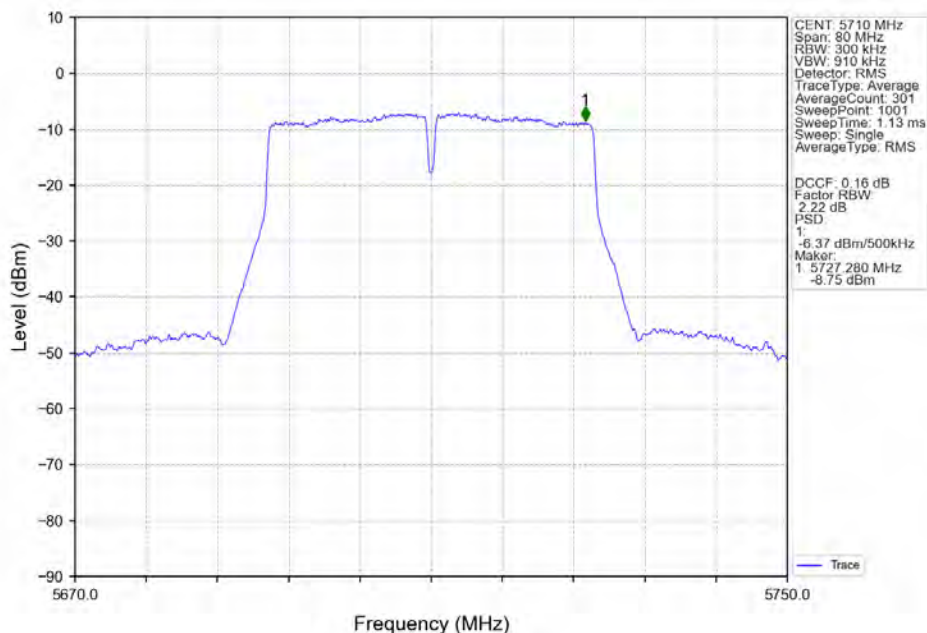
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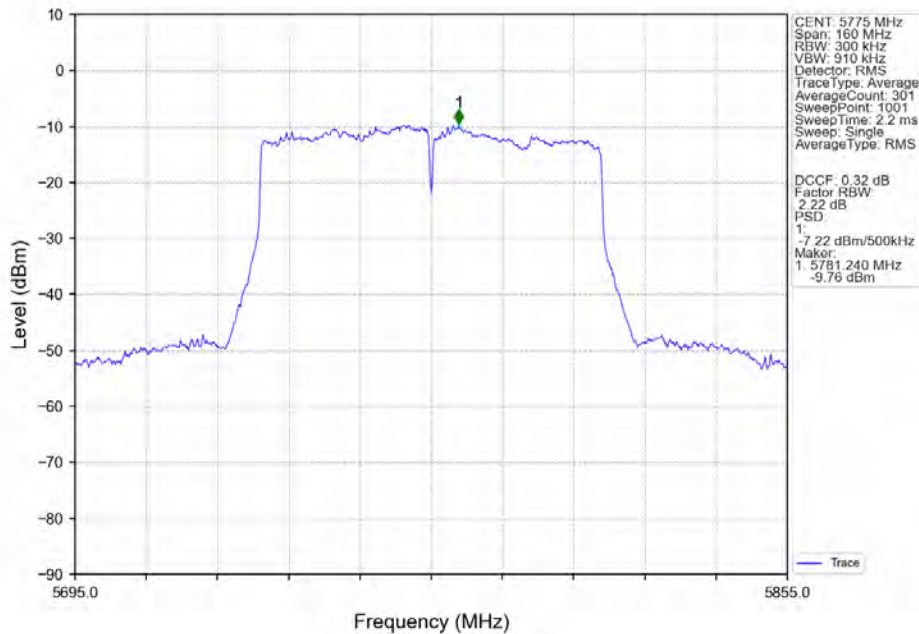


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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5690MHz_Ant1_NTNV

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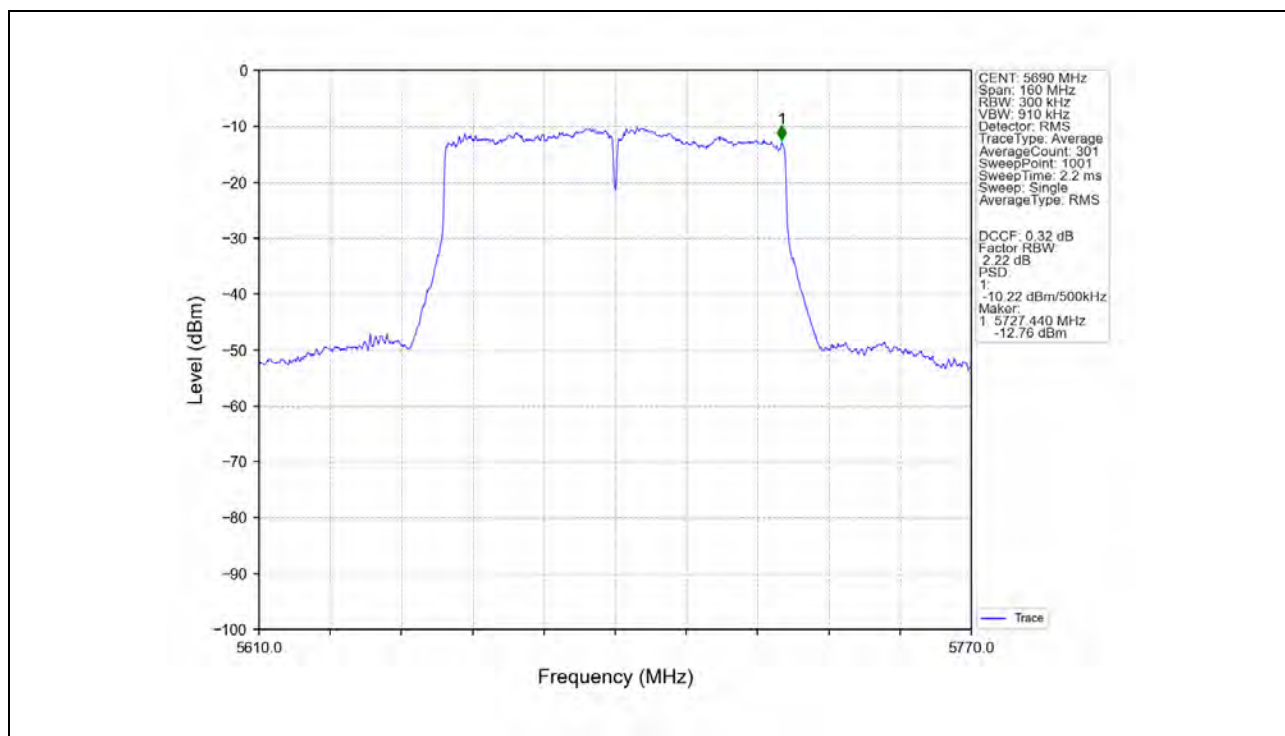
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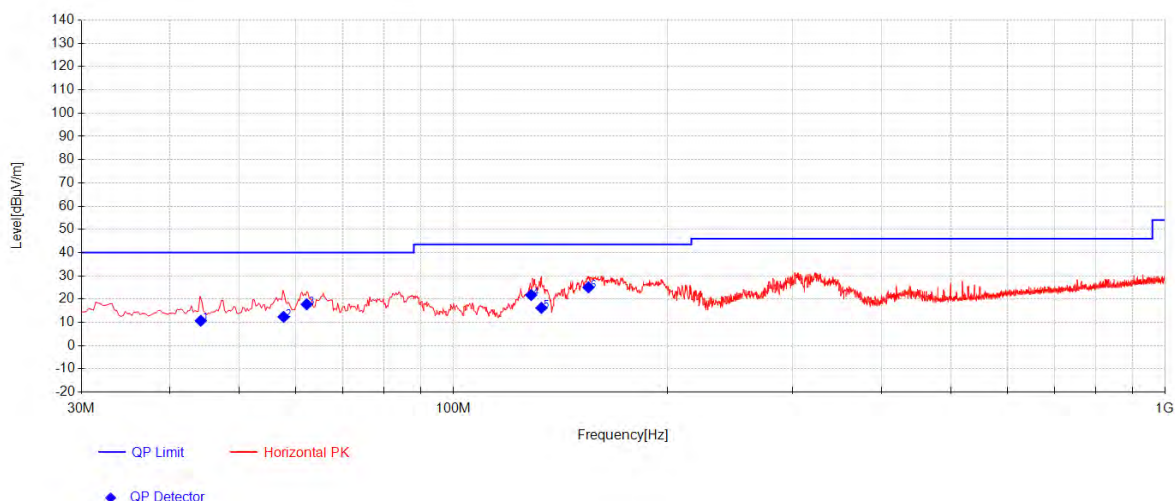
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5. Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 802.11ac80_Channel 58



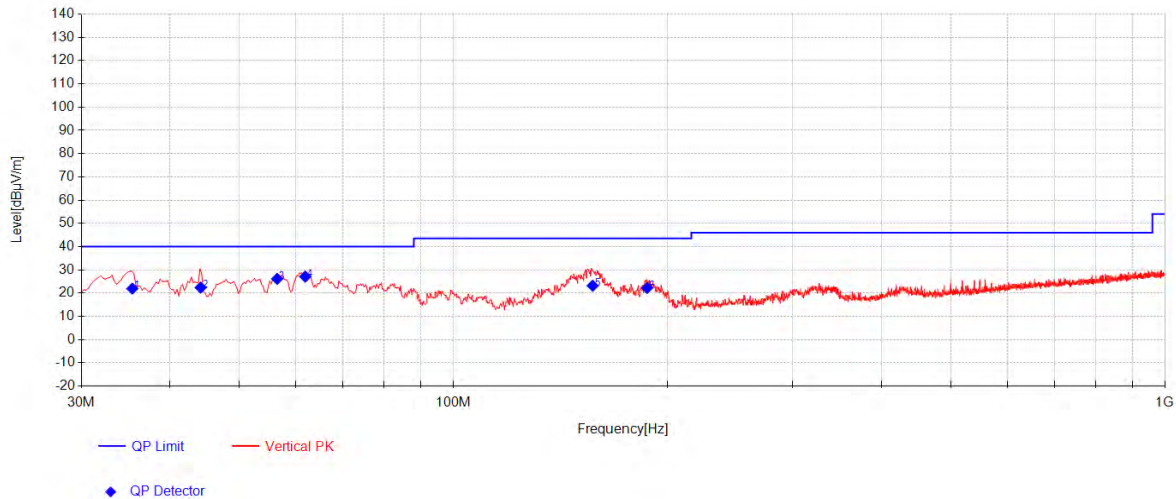
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	44.1750	25.88	-33.99	18.81	10.70	40.00	29.30	Horizontal
2	57.7518	28.43	-33.89	17.84	12.38	40.00	27.62	Horizontal
3	62.2430	34.14	-33.83	17.45	17.76	40.00	22.24	Horizontal
4	128.6344	37.68	-33.30	17.38	21.76	43.50	21.74	Horizontal
5	132.9874	31.30	-33.27	18.20	16.23	43.50	27.27	Horizontal
6	154.8442	39.47	-33.13	18.73	25.07	43.50	18.43	Horizontal

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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	35.4040	37.72	-34.00	18.23	21.95	40.00	18.05	Vertical
2	44.1568	37.59	-33.99	18.81	22.41	40.00	17.59	Vertical
3	56.5647	41.90	-33.90	18.13	26.13	40.00	13.87	Vertical
4	61.9391	43.54	-33.84	17.40	27.10	40.00	12.90	Vertical
5	156.9725	37.40	-33.11	18.89	23.18	43.50	20.32	Vertical
6	187.2198	39.39	-32.84	15.66	22.21	43.50	21.29	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier 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) - Preamplifier 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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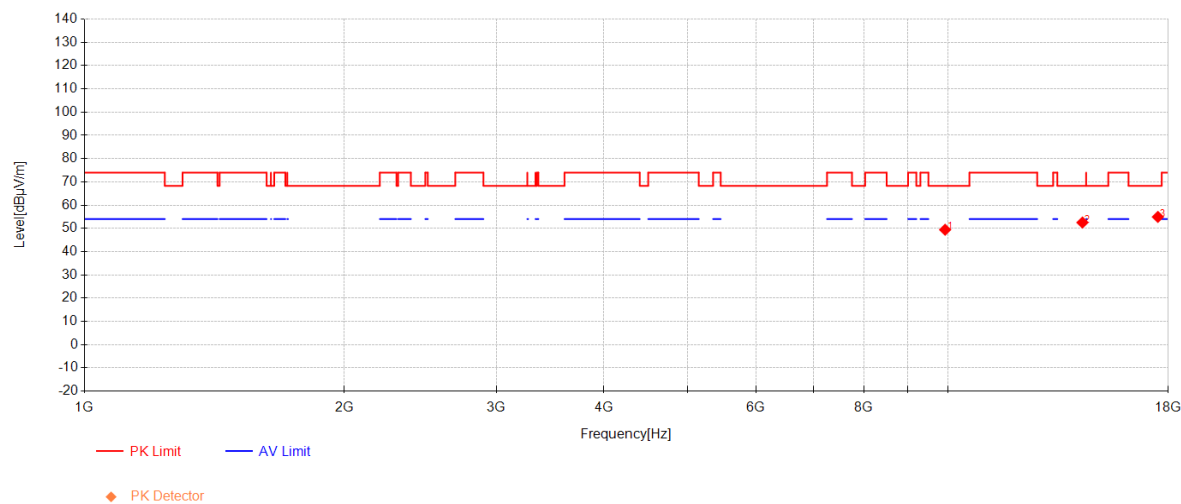
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Transmitter emission Above 1GHz
802.11a_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9933.75	44.04	37.88	-32.49	49.43	68.30	18.87	Horizontal
2	14328.333	41.42	40.23	-29.12	52.53	68.30	15.77	Horizontal
3	17520.416	38.68	40.15	-23.89	54.94	68.30	13.36	Horizontal

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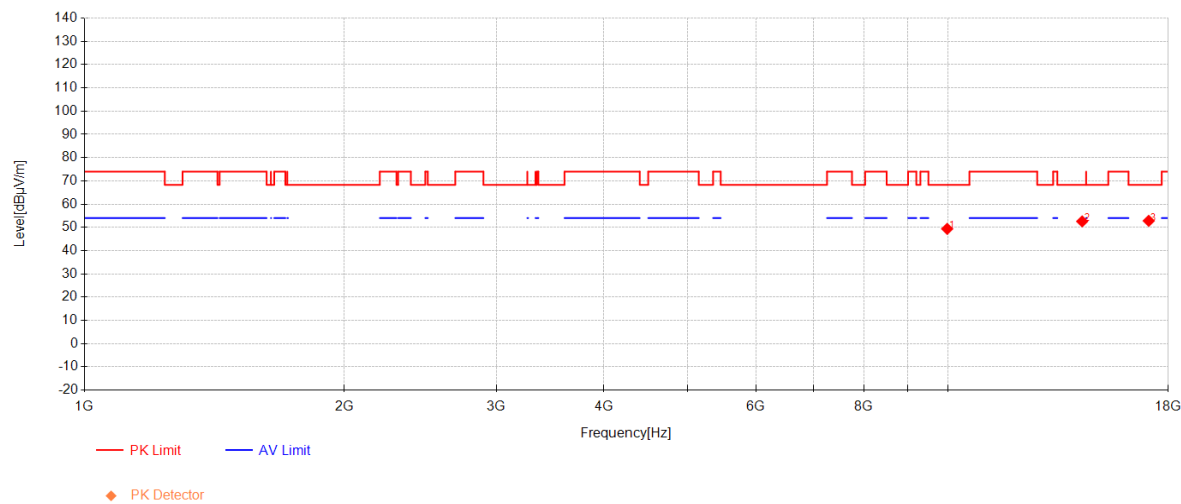
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802.11a_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9988.3333	43.81	37.90	-32.34	49.36	68.30	18.94	Vertical
2	14316.25	41.59	40.24	-29.24	52.58	68.30	15.72	Vertical
3	17098.333	39.65	39.14	-25.98	52.81	68.30	15.49	Vertical

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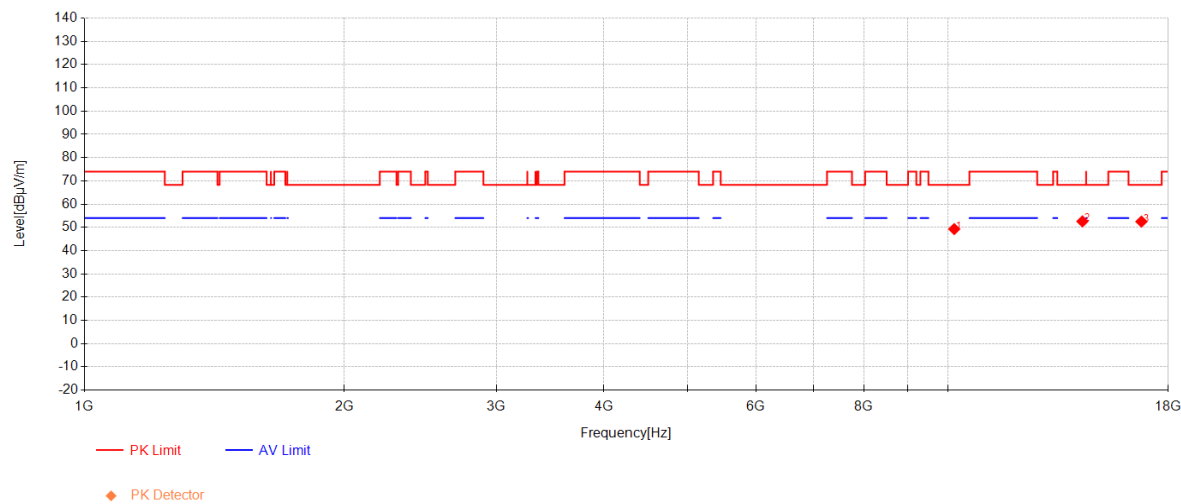
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802.11a_Channel 44



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10178.333	42.97	37.99	-31.69	49.27	68.30	19.03	Horizontal
2	14326.666	41.48	40.23	-29.14	52.58	68.30	15.72	Horizontal
3	16768.333	40.10	38.74	-26.35	52.49	68.30	15.81	Horizontal

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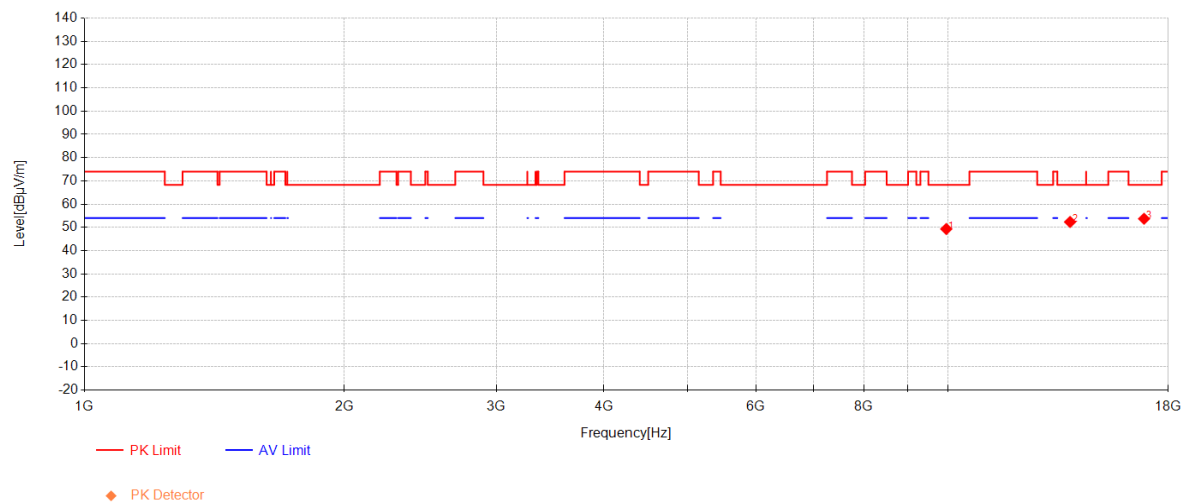
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802.11a_Channel 44



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9964.5833	43.82	37.89	-32.41	49.30	68.30	19.00	Vertical
2	13862.5	40.86	40.20	-28.73	52.33	68.30	15.97	Vertical
3	16885	41.13	38.82	-26.25	53.70	68.30	14.60	Vertical

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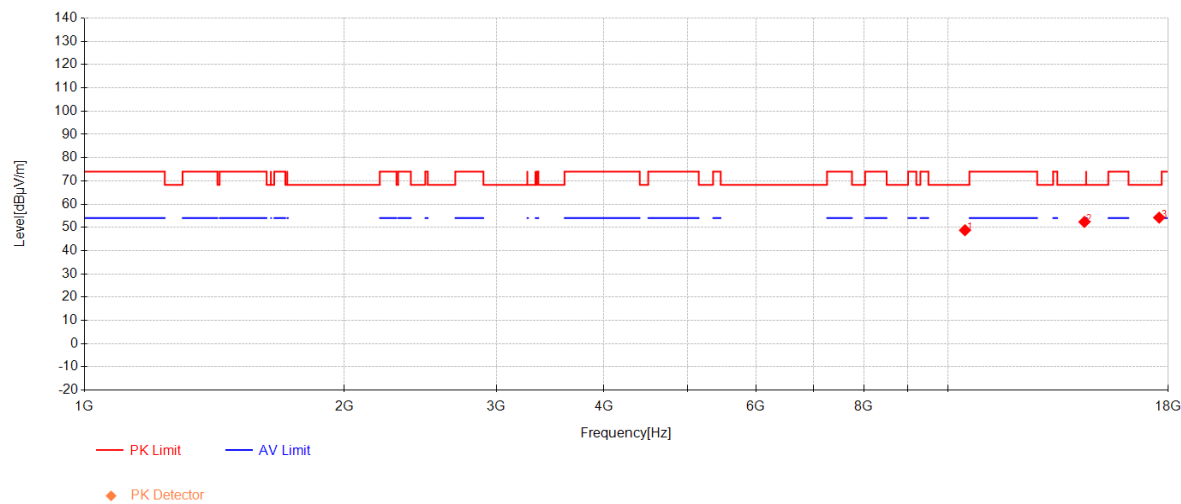
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802.11a_Channel 48



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10474.583	41.71	38.14	-31.06	48.78	68.30	19.52	Horizontal
2	14404.166	40.57	40.22	-28.42	52.37	68.30	15.93	Horizontal
3	17580.833	37.95	40.29	-24.05	54.19	68.30	14.11	Horizontal

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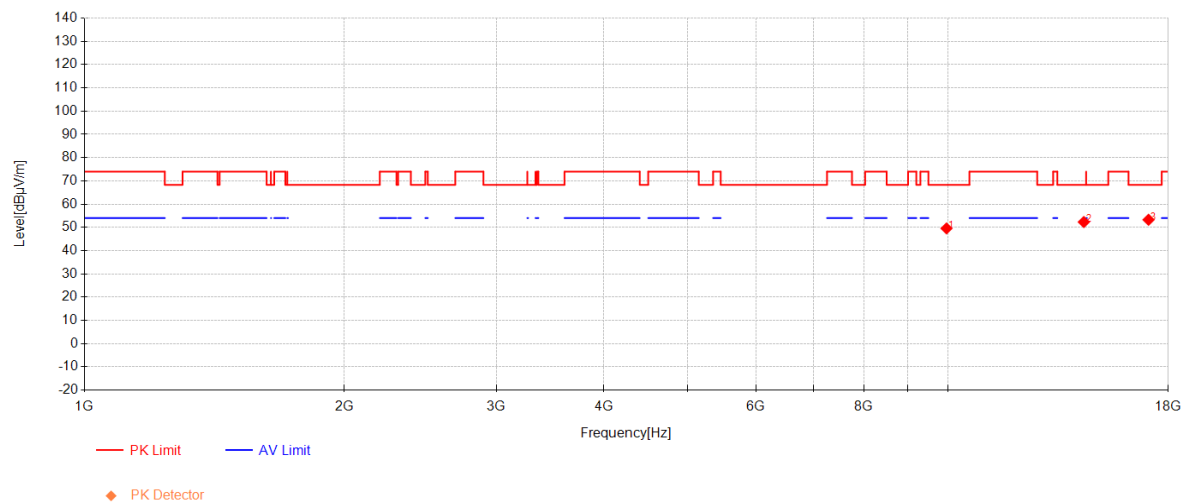
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802.11a_Channel 48



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9970.4167	44.06	37.89	-32.39	49.56	68.30	18.74	Vertical
2	14380	40.68	40.22	-28.59	52.31	68.30	15.99	Vertical
3	17088.75	40.07	39.11	-25.91	53.28	68.30	15.02	Vertical

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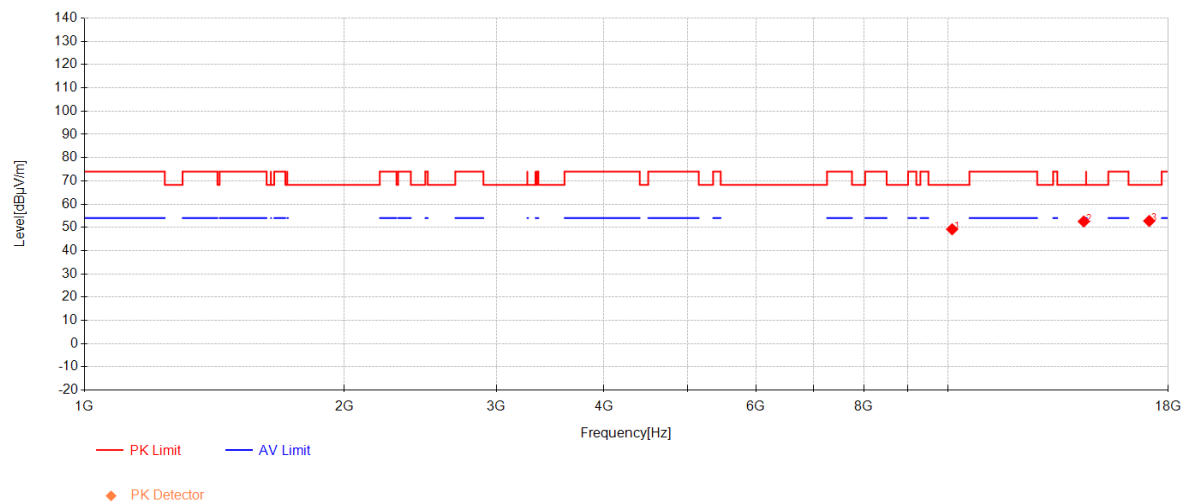
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802.11a_Channel 52



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10120.833	43.34	37.96	-32.11	49.19	68.30	19.11	Horizontal
2	14377.916	40.93	40.22	-28.62	52.54	68.30	15.76	Horizontal
3	17120.416	39.33	39.19	-25.75	52.77	68.30	15.53	Horizontal

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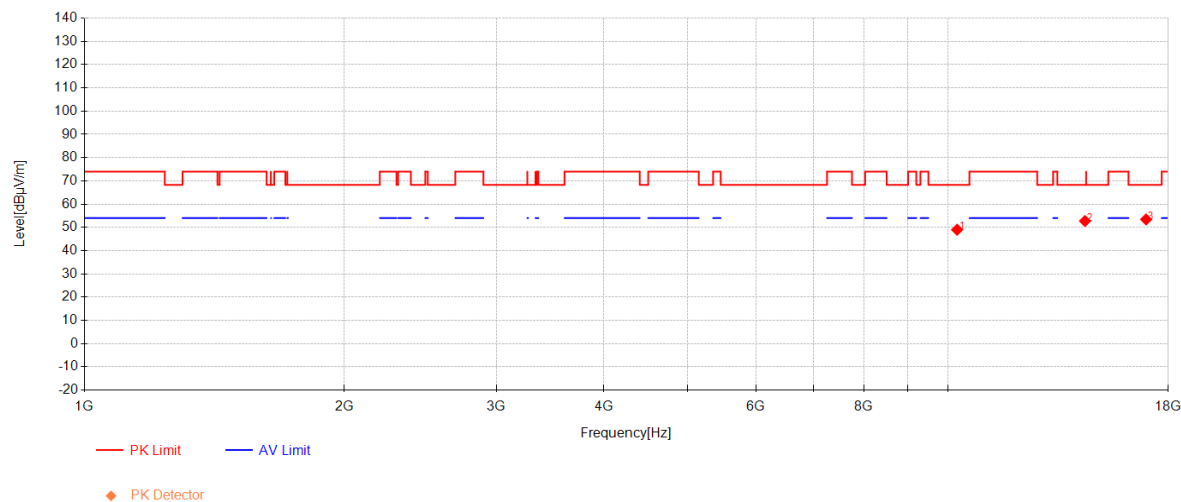
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802.11a_Channel 52



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10255.833	42.74	38.03	-31.78	48.99	68.30	19.31	Vertical
2	14425	41.07	40.22	-28.55	52.74	68.30	15.56	Vertical
3	16978.333	40.01	38.88	-25.47	53.42	68.30	14.88	Vertical

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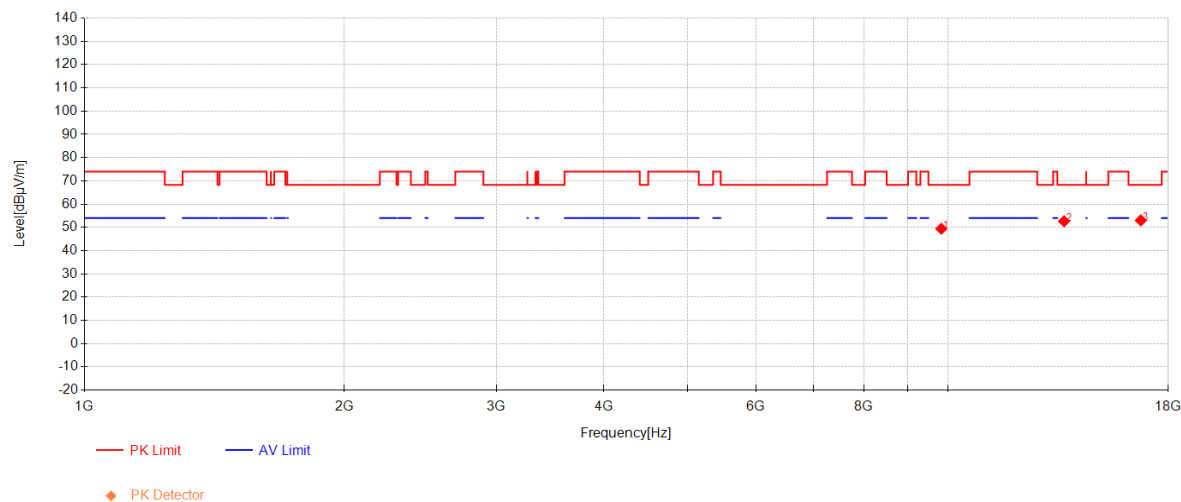
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802.11a_Channel 60



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9835	44.50	37.85	-32.92	49.43	68.30	18.87	Horizontal
2	13642.5	40.91	40.05	-28.31	52.65	68.30	15.65	Horizontal
3	16740.416	40.81	38.72	-26.51	53.02	68.30	15.28	Horizontal

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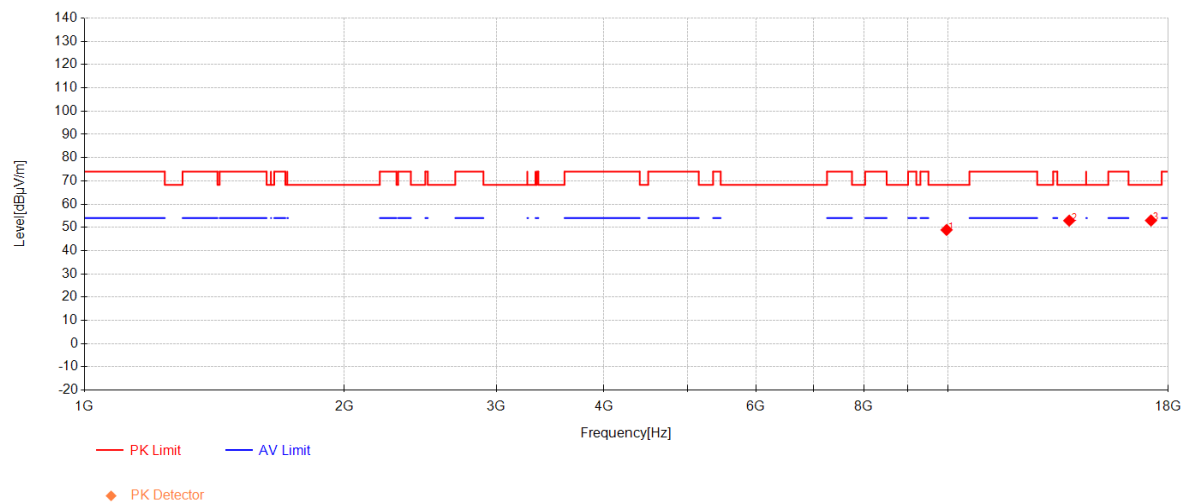
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802.11a_Channel 60



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9972.5	43.40	37.89	-32.38	48.91	68.30	19.39	Vertical
2	13830.833	41.73	40.18	-29.00	52.91	68.30	15.39	Vertical
3	17202.083	38.41	39.38	-24.83	52.96	68.30	15.34	Vertical

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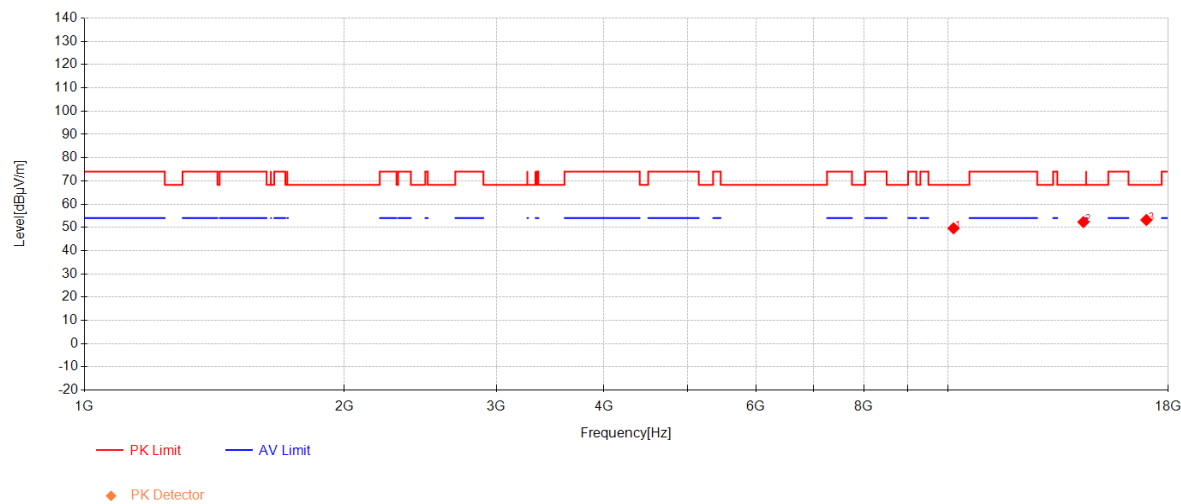
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802.11a_Channel 64



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10158.75	43.45	37.98	-31.83	49.60	68.30	18.70	Horizontal
2	14363.333	40.82	40.23	-28.76	52.28	68.30	16.02	Horizontal
3	16992.083	39.64	38.89	-25.33	53.20	68.30	15.10	Horizontal

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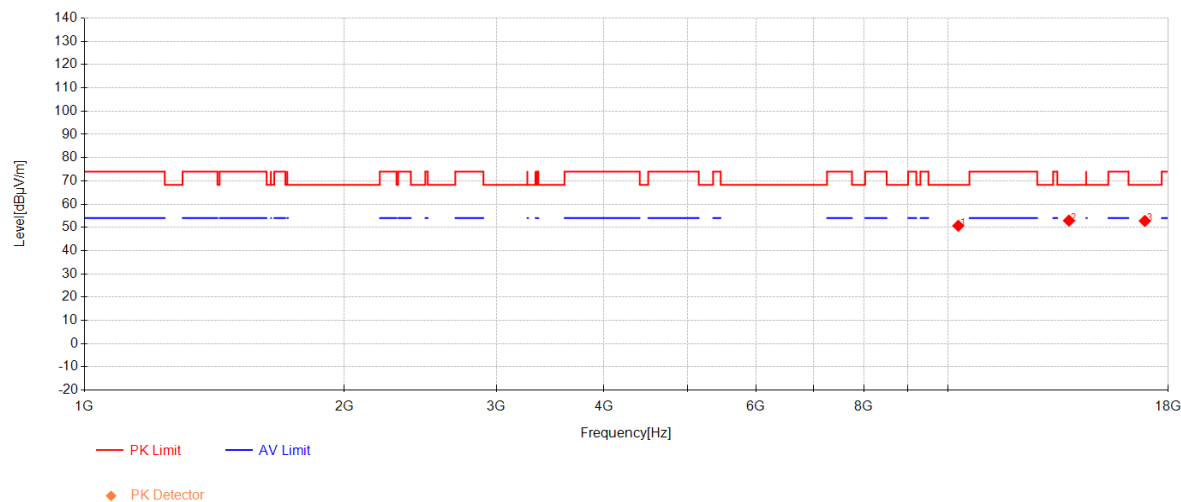
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802.11a_Channel 64



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10288.75	44.56	38.04	-31.92	50.68	68.30	17.62	Vertical
2	13821.666	41.83	40.18	-29.08	52.93	68.30	15.37	Vertical
3	16921.666	39.96	38.85	-26.05	52.76	68.30	15.54	Vertical

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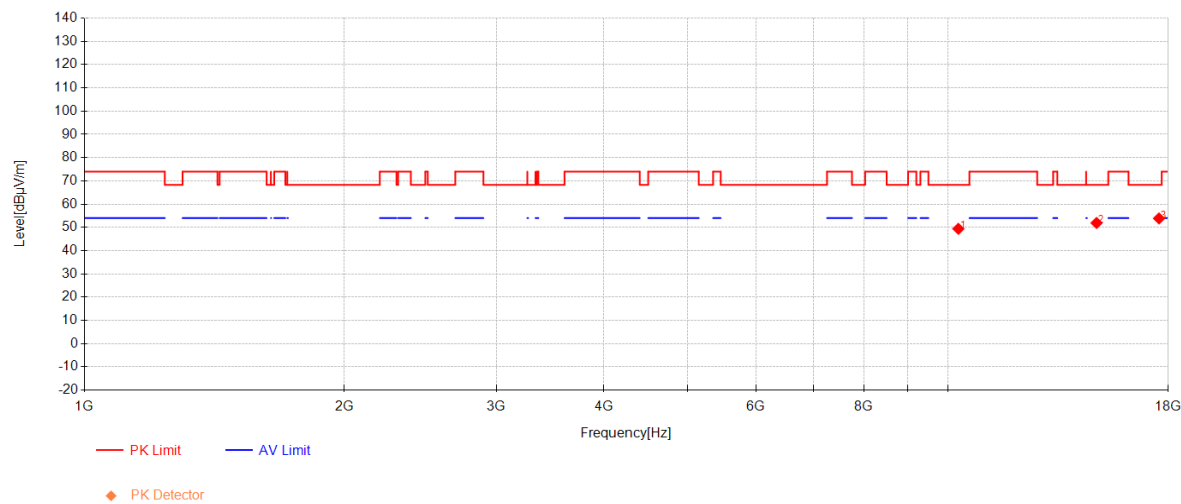
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802.11a_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10291.25	43.27	38.05	-31.93	49.38	68.30	18.92	Horizontal
2	14876.666	39.60	40.12	-27.82	51.91	68.30	16.39	Horizontal
3	17573.333	37.60	40.28	-24.03	53.85	68.30	14.45	Horizontal

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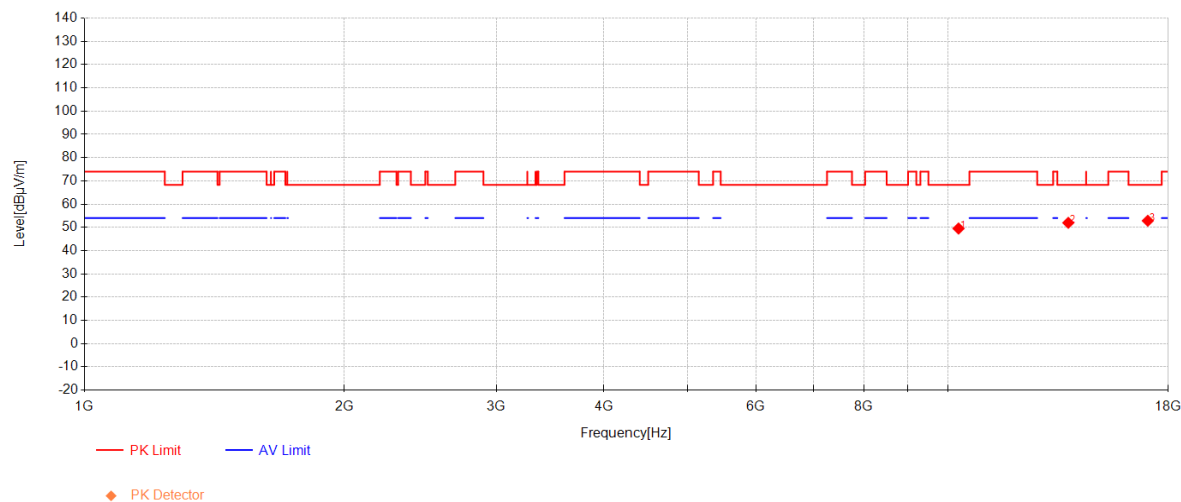
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802.11a_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10295	43.41	38.05	-31.95	49.51	68.30	18.79	Vertical
2	13796.666	41.08	40.16	-29.26	51.98	68.30	16.32	Vertical
3	17054.583	39.46	39.03	-25.65	52.84	68.30	15.46	Vertical

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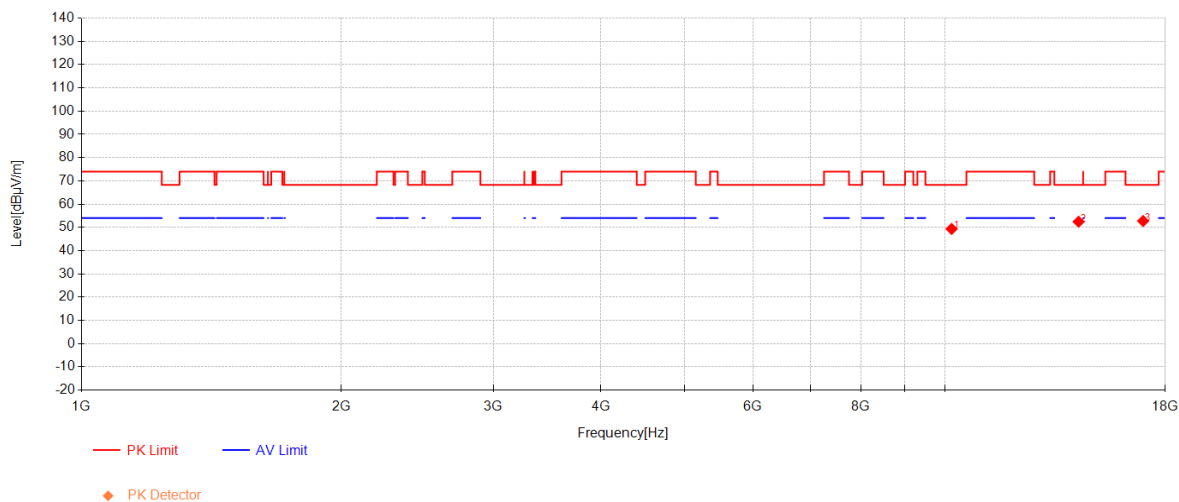
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802.11a_Channel 116



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10187.916	42.96	37.99	-31.62	49.34	68.30	18.96	Horizontal
2	14296.25	41.63	40.24	-29.42	52.45	68.30	15.85	Horizontal
3	16977.916	39.34	38.88	-25.48	52.75	68.30	15.55	Horizontal

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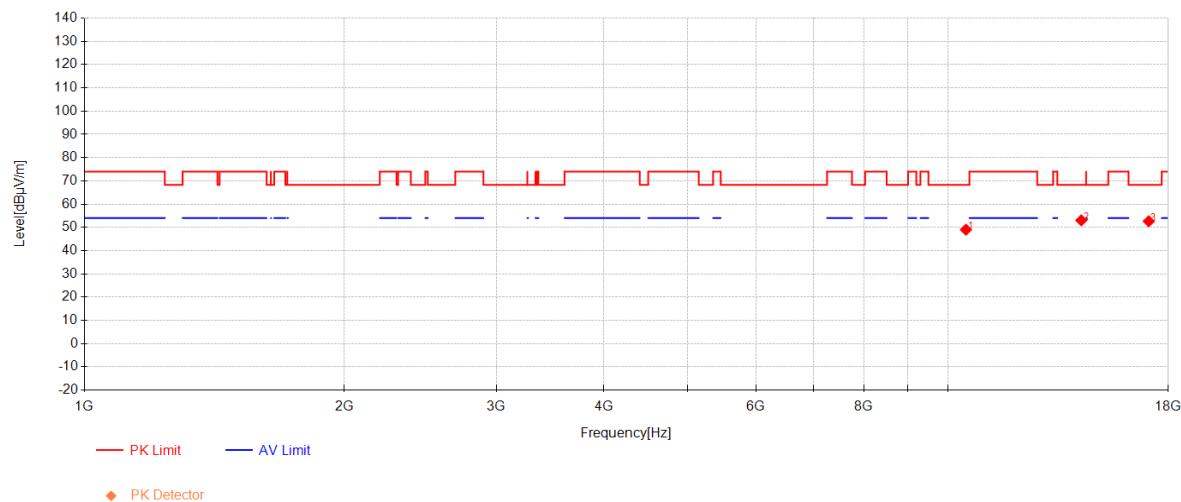
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802.11a_Channel 116



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10500.833	41.89	38.15	-31.03	49.01	68.30	19.29	Vertical
2	14283.75	42.23	40.24	-29.44	53.04	68.30	15.26	Vertical
3	17097.916	39.49	39.13	-25.97	52.65	68.30	15.65	Vertical

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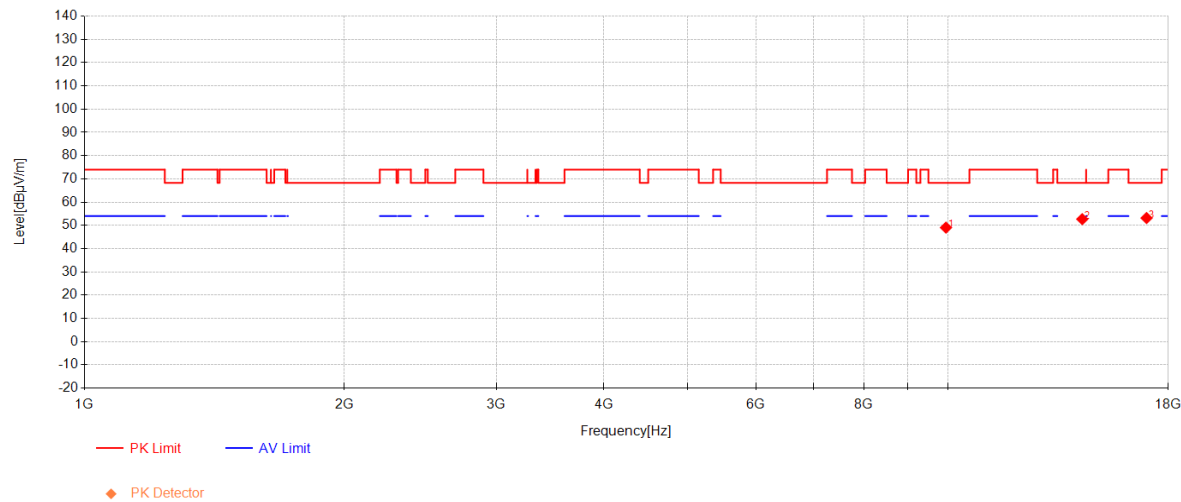
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802.11a_Channel 140



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9956.6667	43.57	37.89	-32.43	49.03	68.30	19.27	Horizontal
2	14320	41.65	40.24	-29.21	52.68	68.30	15.62	Horizontal
3	16998.333	39.54	38.90	-25.27	53.17	68.30	15.13	Horizontal

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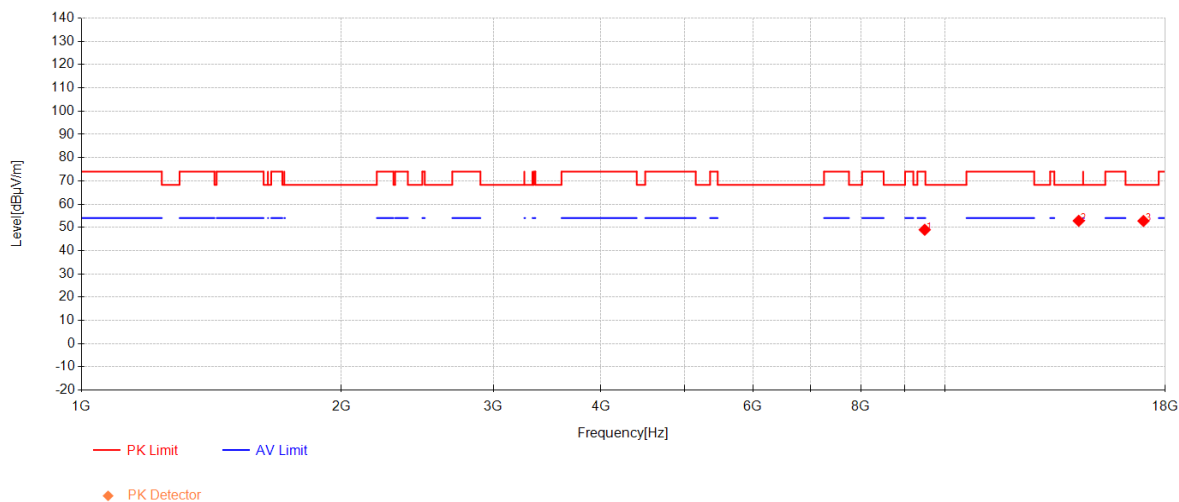
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802.11a_Channel 140



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9483.3333	44.86	37.74	-33.64	48.96	74.00	25.04	Vertical
2	14300	42.00	40.24	-29.41	52.83	68.30	15.47	Vertical
3	16993.75	39.18	38.90	-25.31	52.76	68.30	15.54	Vertical

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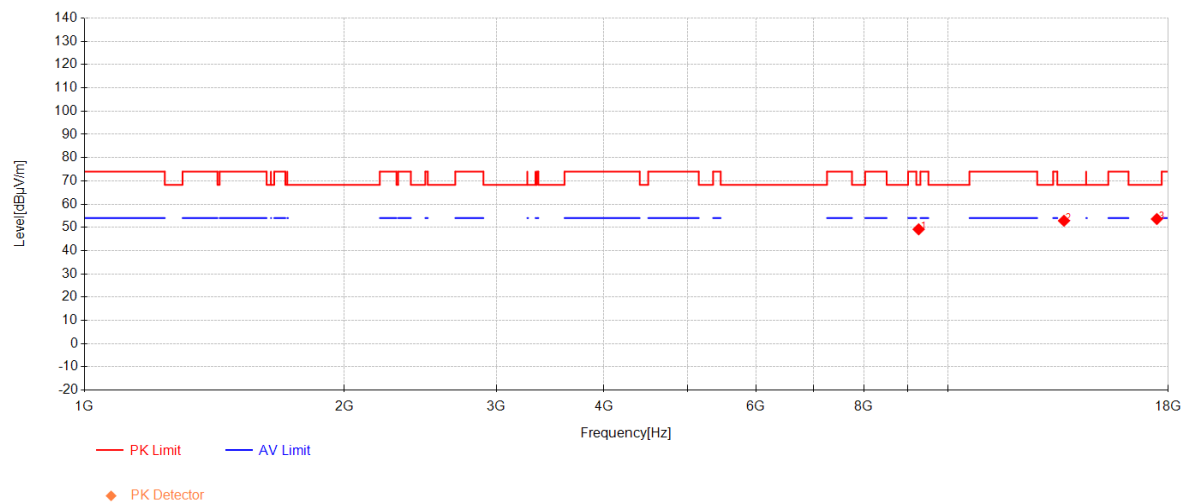
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802.11a_Channel 144



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9256.6667	45.60	37.68	-34.10	49.17	68.30	19.13	Horizontal
2	13638.333	41.04	40.05	-28.25	52.84	68.30	15.46	Horizontal
3	17471.666	37.77	40.03	-24.20	53.60	68.30	14.70	Horizontal

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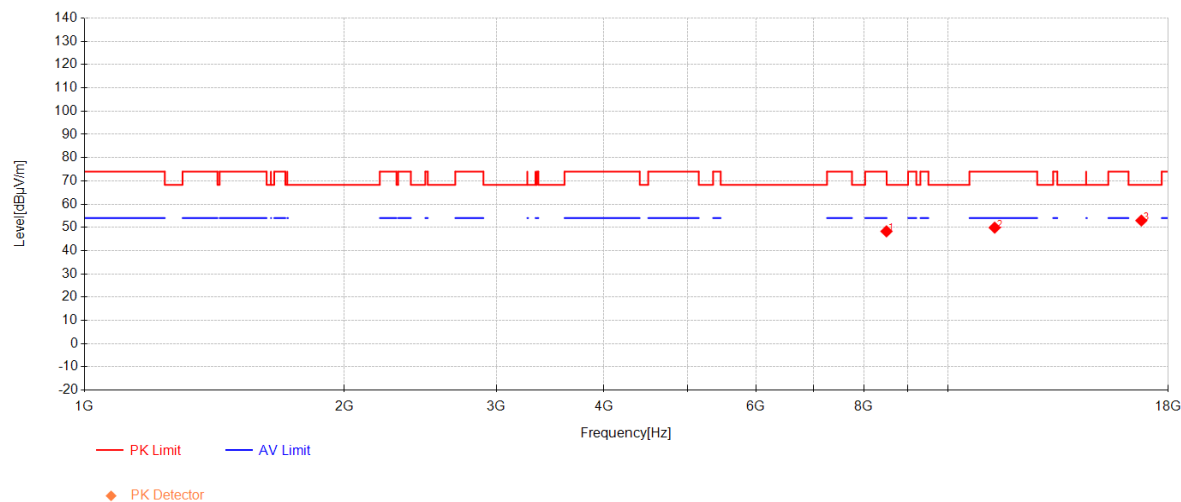
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802.11a_Channel 144



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8496.25	46.73	37.35	-35.78	48.30	74.00	25.70	Vertical
2	11337.083	41.74	38.40	-30.26	49.88	74.00	24.12	Vertical
3	16765	40.58	38.74	-26.37	52.95	68.30	15.35	Vertical

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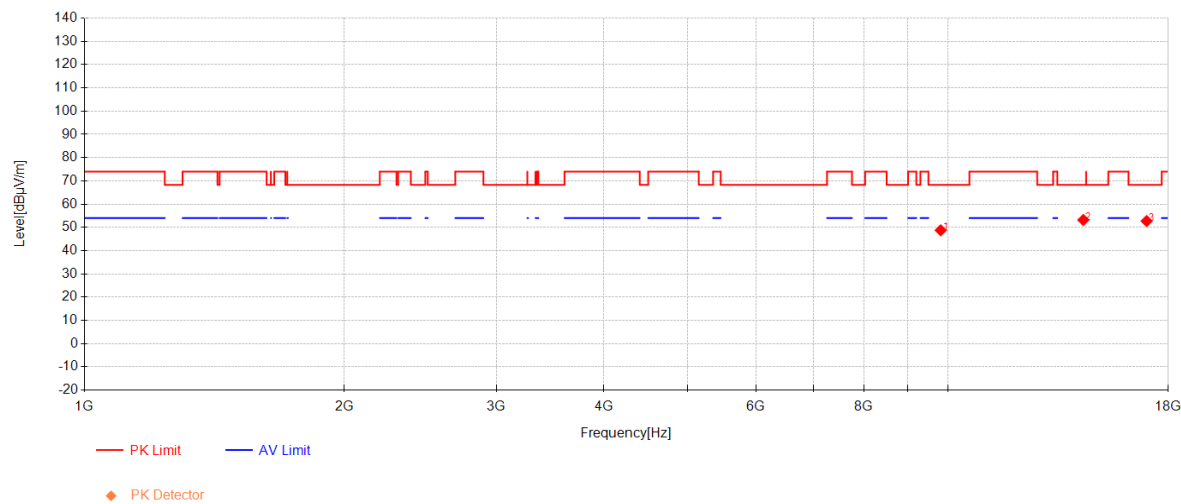
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802.11a_Channel 120



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9817.5	43.91	37.85	-33.01	48.75	68.30	19.55	Horizontal
2	14361.666	41.74	40.23	-28.78	53.19	68.30	15.11	Horizontal
3	17002.5	39.09	38.91	-25.27	52.73	68.30	15.57	Horizontal

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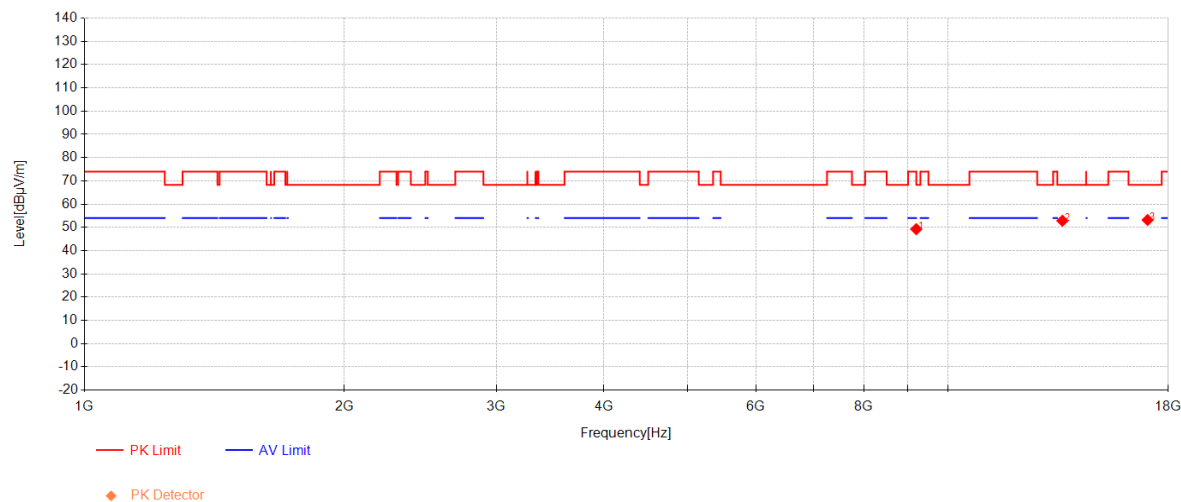
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802.11a_Channel 120



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9197.5	45.90	37.66	-34.33	49.23	74.00	24.77	Vertical
2	13580.416	40.86	40.01	-28.02	52.85	68.30	15.45	Vertical
3	17047.916	39.77	39.01	-25.60	53.18	68.30	15.12	Vertical

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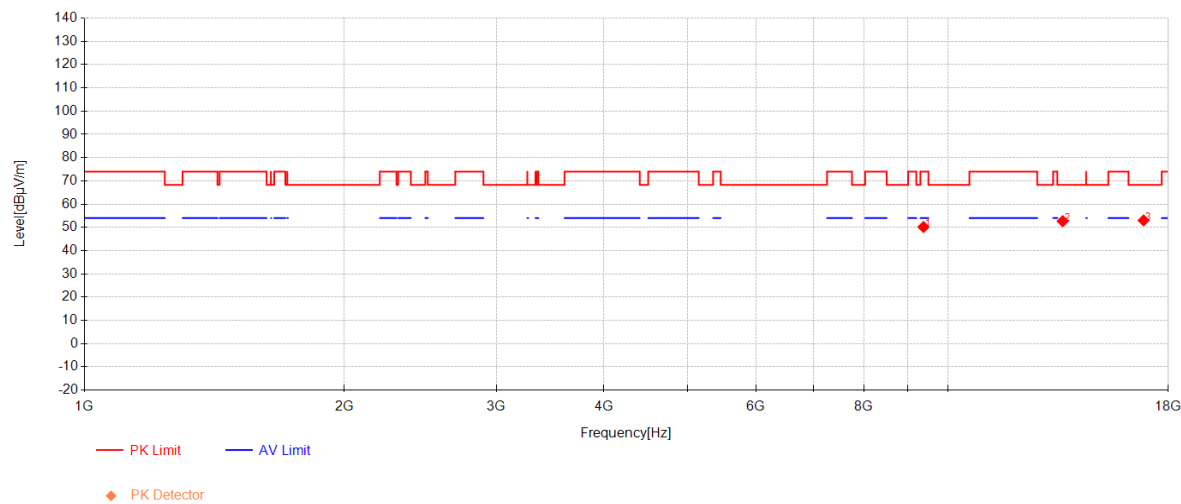
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802.11a_Channel 124



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9376.6667	46.47	37.71	-34.02	50.17	74.00	23.83	Horizontal
2	13592.916	40.44	40.02	-27.78	52.67	68.30	15.63	Horizontal
3	16864.583	40.45	38.81	-26.23	53.02	68.30	15.28	Horizontal

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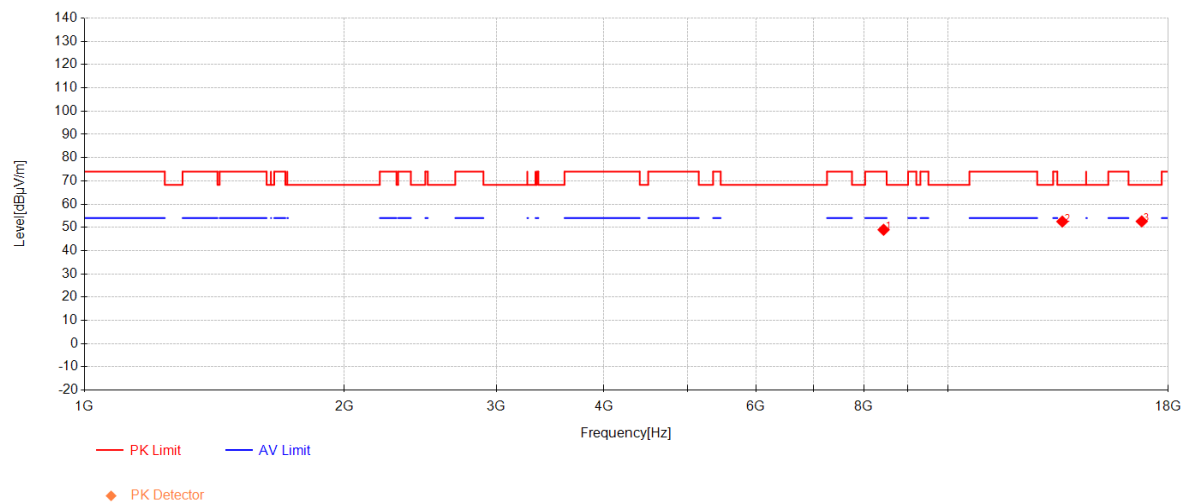
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802.11a_Channel 124



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8430.4167	47.44	37.32	-35.79	48.97	74.00	25.03	Vertical
2	13578.333	40.55	40.00	-28.06	52.50	68.30	15.80	Vertical
3	16783.75	40.09	38.75	-26.26	52.58	68.30	15.72	Vertical

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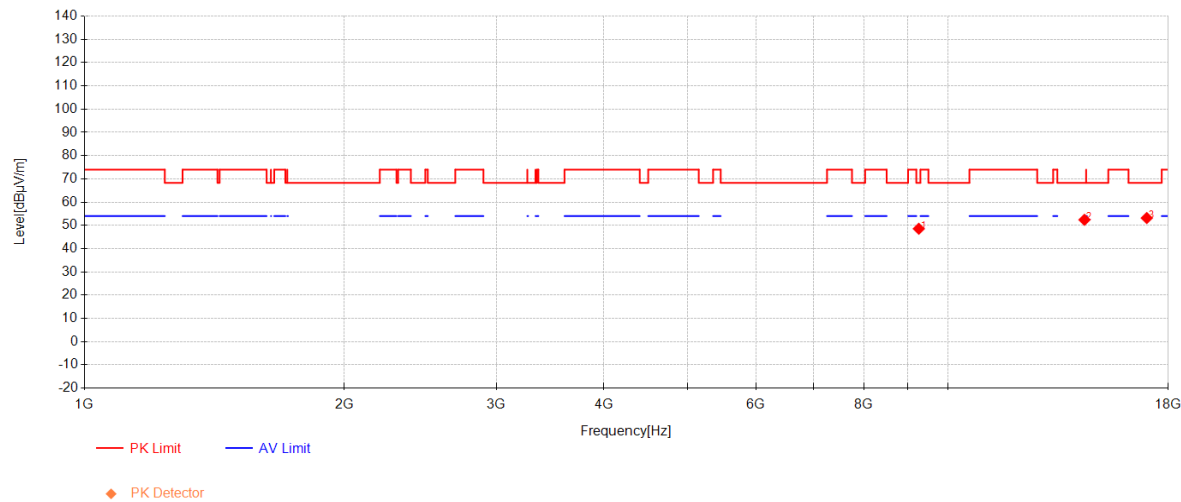
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802.11a_Channel 128



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9260.4167	44.97	37.68	-34.09	48.56	68.30	19.74	Horizontal
2	14404.166	40.61	40.22	-28.42	52.41	68.30	15.89	Horizontal
3	17009.583	39.57	38.92	-25.32	53.17	68.30	15.13	Horizontal

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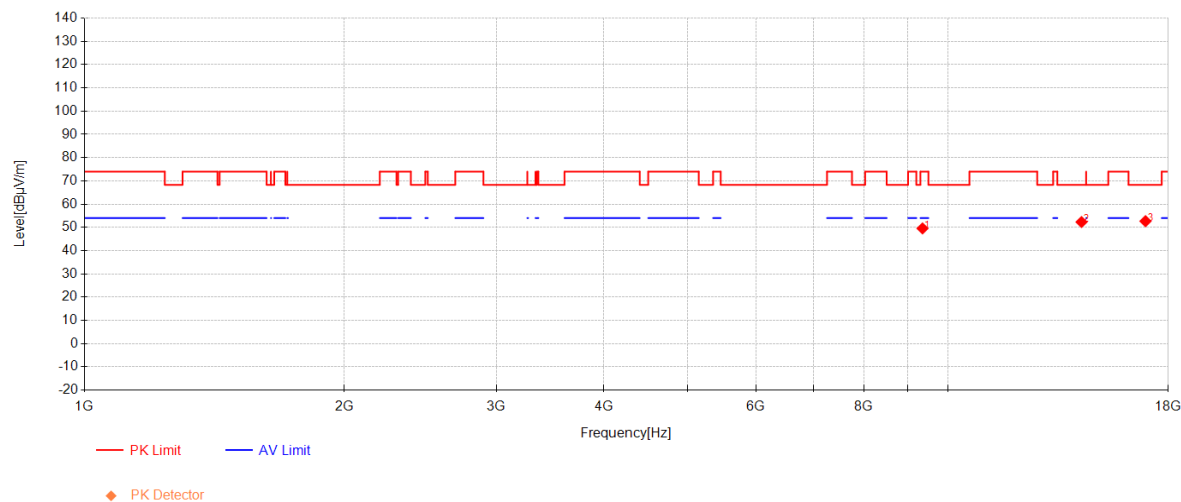
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802.11a_Channel 128



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9352.9167	45.85	37.71	-33.99	49.56	74.00	24.44	Vertical
2	14291.666	41.50	40.24	-29.42	52.32	68.30	15.98	Vertical
3	16949.583	39.57	38.86	-25.76	52.67	68.30	15.63	Vertical

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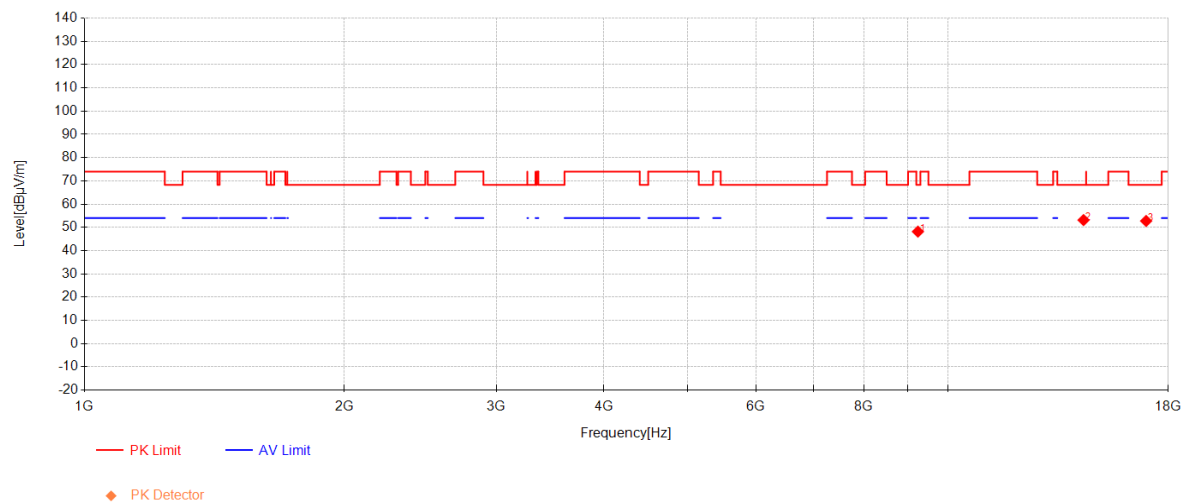
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802.11a_Channel 149



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9237.9167	44.68	37.67	-34.18	48.18	68.30	20.12	Horizontal
2	14369.166	41.63	40.23	-28.70	53.15	68.30	15.15	Horizontal
3	16978.75	39.34	38.89	-25.47	52.76	68.30	15.54	Horizontal

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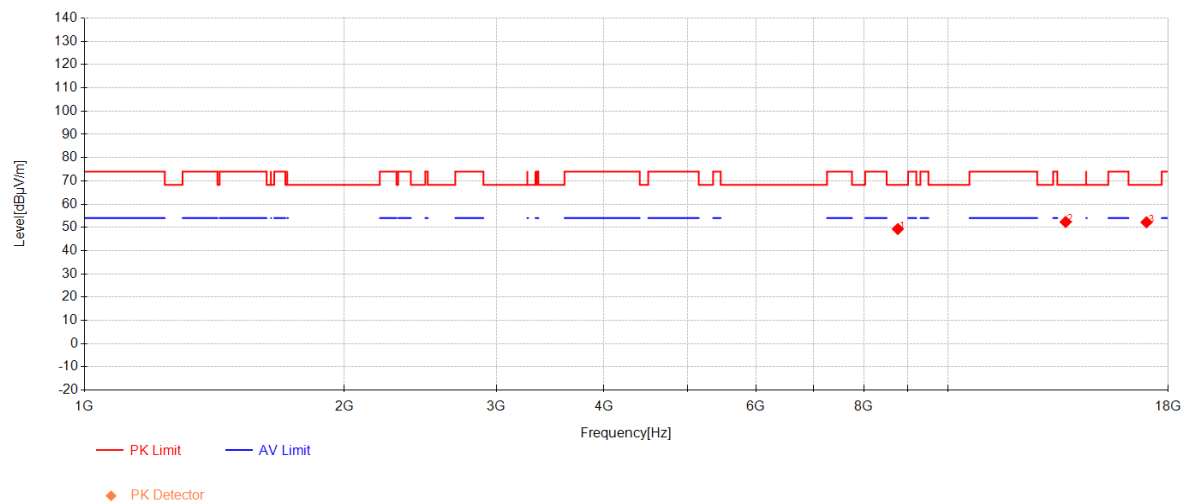
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802.11a_Channel 149



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8756.25	46.80	37.48	-34.98	49.30	68.30	19.00	Vertical
2	13700.833	41.45	40.09	-29.21	52.33	68.30	15.97	Vertical
3	16996.666	38.58	38.90	-25.28	52.19	68.30	16.11	Vertical

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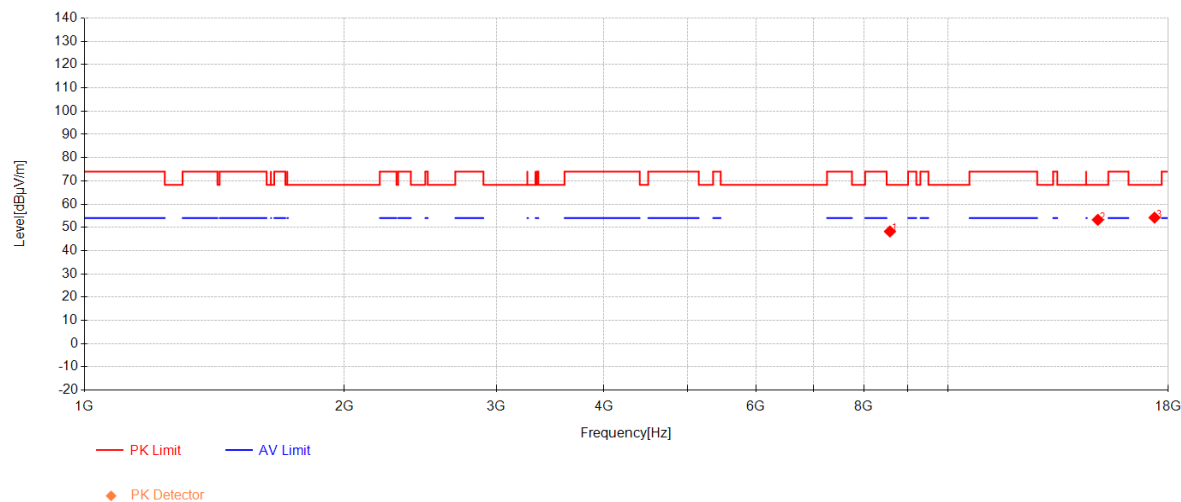
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8573.75	46.30	37.39	-35.43	48.25	68.30	20.05	Horizontal
2	14929.583	41.16	40.11	-28.02	53.26	68.30	15.04	Horizontal
3	17365	39.78	39.78	-25.36	54.20	68.30	14.10	Horizontal

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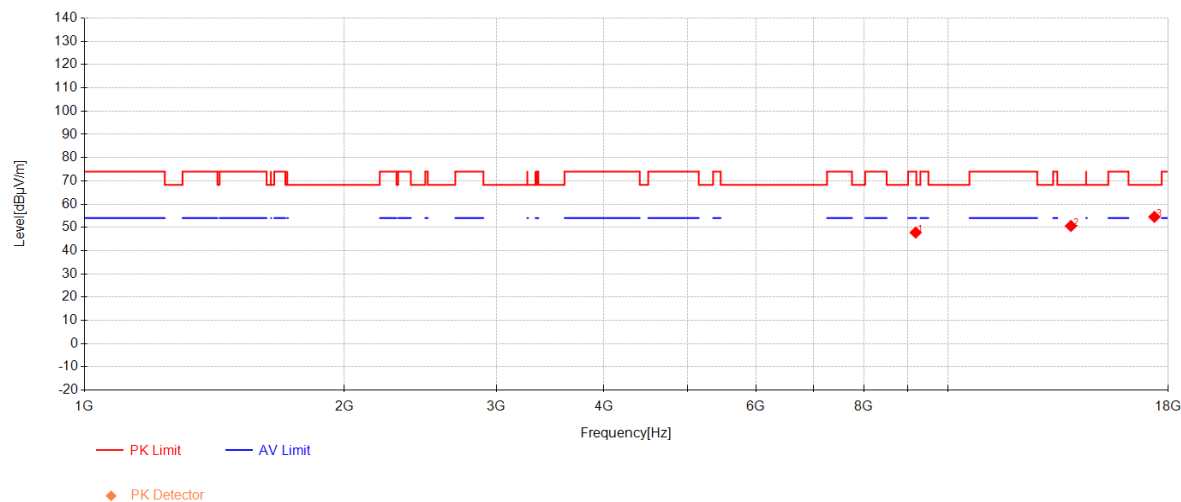
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9183.3333	44.52	37.65	-34.41	47.77	74.00	26.23	Vertical
2	13893.75	38.85	40.23	-28.46	50.61	68.30	17.69	Vertical
3	17357.5	40.16	39.76	-25.41	54.51	68.30	13.79	Vertical

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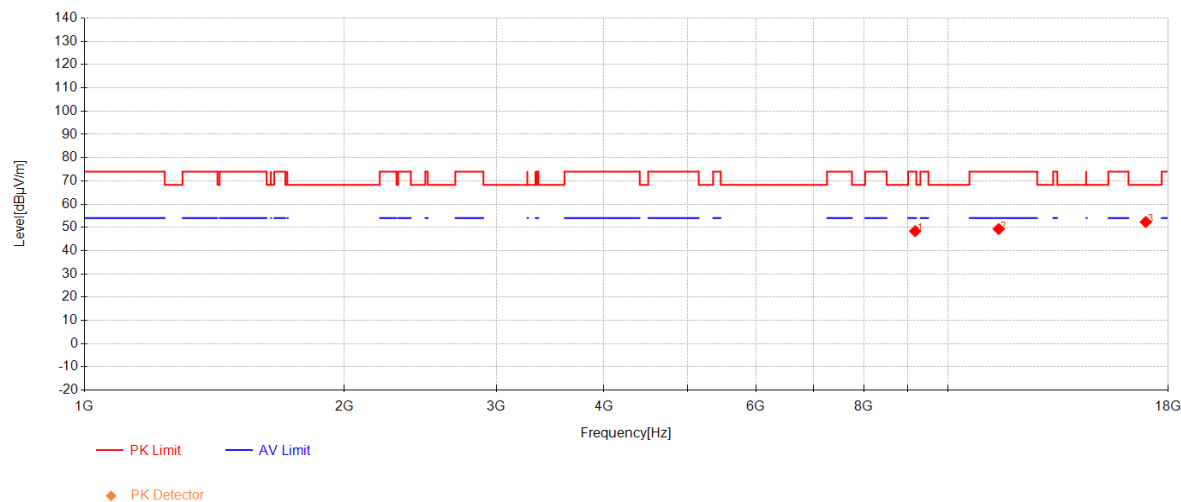
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802.11a_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9169.5833	45.19	37.65	-34.48	48.37	74.00	25.63	Horizontal
2	11458.333	40.83	38.40	-29.94	49.29	74.00	24.71	Horizontal
3	16964.166	39.03	38.87	-25.62	52.29	68.30	16.01	Horizontal

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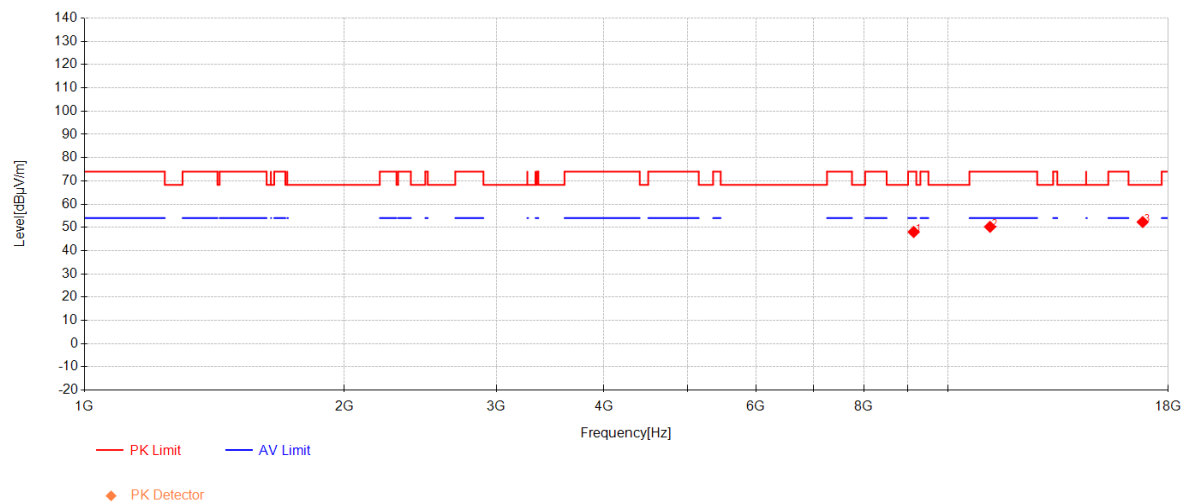
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802.11a_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9135.8333	45.03	37.64	-34.65	48.02	74.00	25.98	Vertical
2	11198.75	41.80	38.40	-29.96	50.24	74.00	23.76	Vertical
3	16823.333	39.71	38.78	-26.19	52.30	68.30	16.00	Vertical

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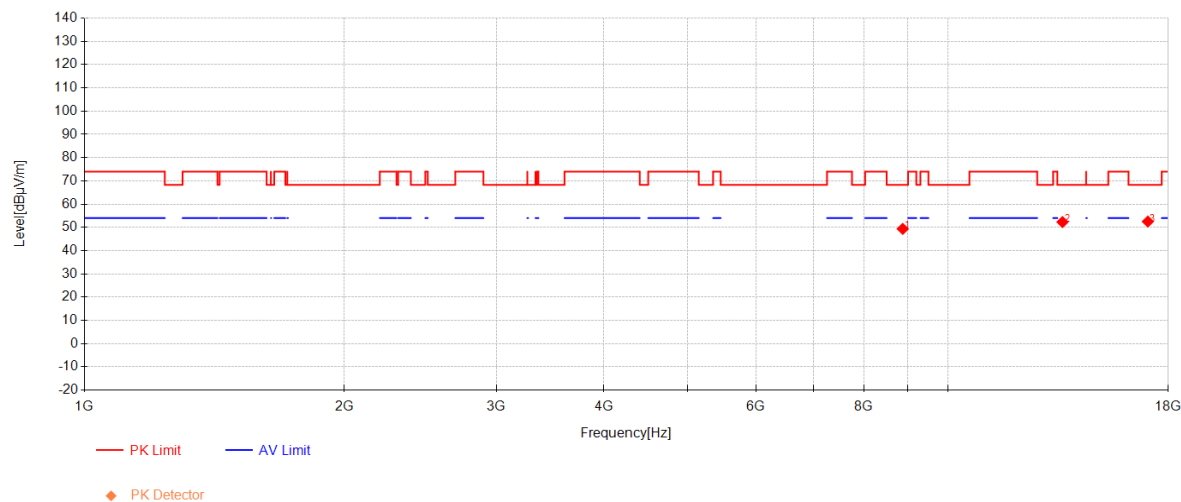
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802.11n20_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8872.0833	46.99	37.54	-35.15	49.37	68.30	18.93	Horizontal
2	13584.166	40.23	40.01	-27.95	52.29	68.30	16.01	Horizontal
3	17057.083	39.16	39.04	-25.67	52.52	68.30	15.78	Horizontal

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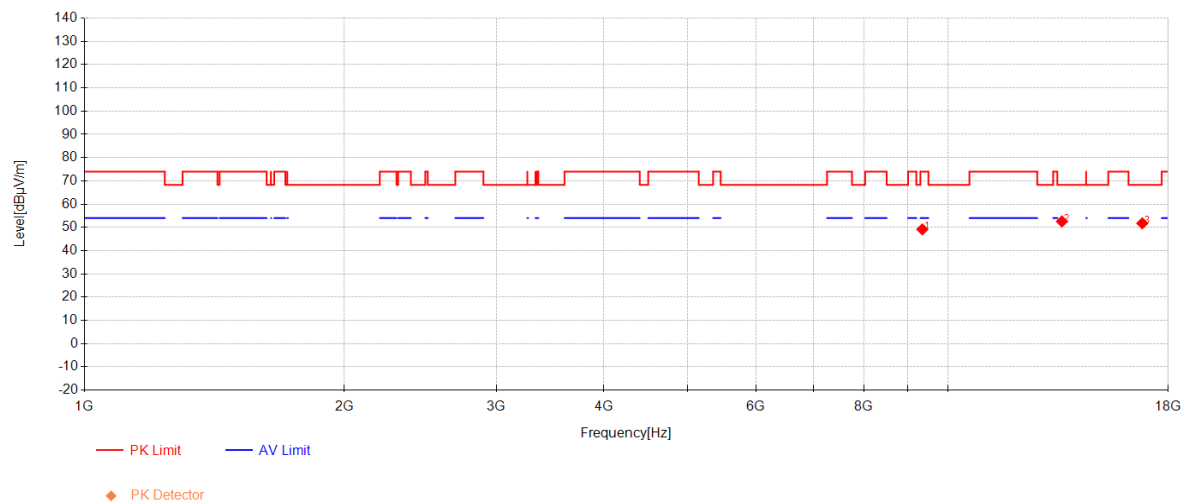
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802.11n20_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9348.75	45.42	37.70	-33.99	49.14	74.00	24.86	Vertical
2	13563.75	40.90	39.99	-28.34	52.56	68.30	15.74	Vertical
3	16806.666	39.15	38.76	-26.17	51.75	68.30	16.55	Vertical

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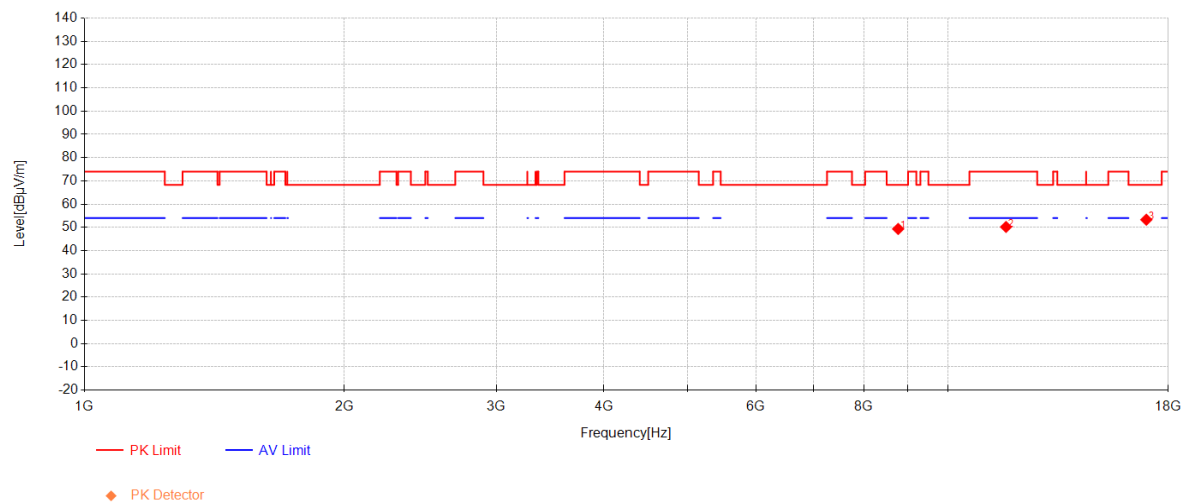
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802.11n20_Channel 44



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8765	46.79	37.48	-34.94	49.33	68.30	18.97	Horizontal
2	11685.833	41.39	38.40	-29.60	50.19	74.00	23.81	Horizontal
3	16988.75	39.77	38.89	-25.36	53.30	68.30	15.00	Horizontal

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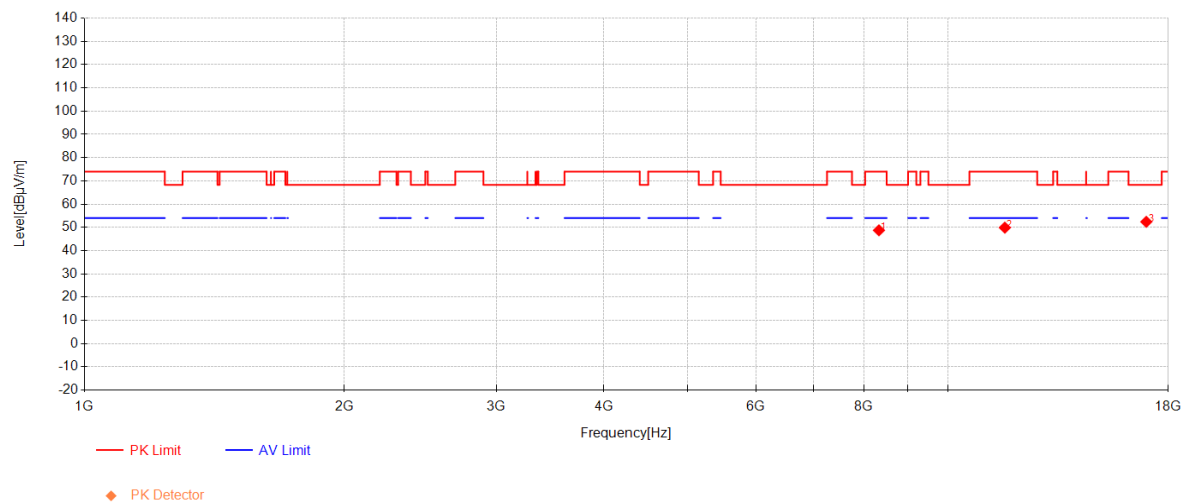
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802.11n20_Channel 44



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8326.6667	47.40	37.26	-35.92	48.74	74.00	25.26	Vertical
2	11648.333	41.07	38.40	-29.59	49.88	74.00	24.12	Vertical
3	16987.083	38.88	38.89	-25.38	52.39	68.30	15.91	Vertical

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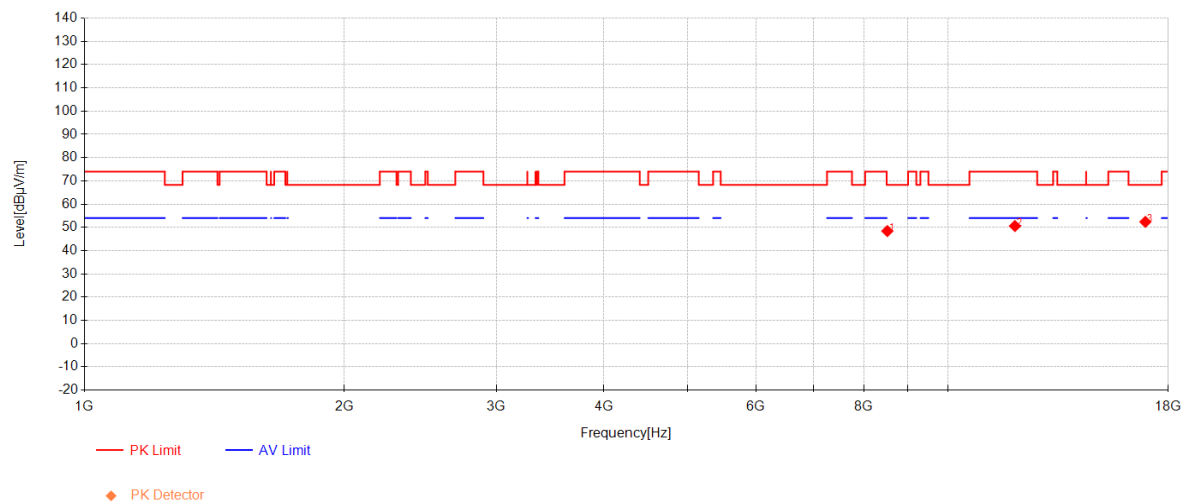
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8515	46.77	37.36	-35.71	48.42	68.30	19.88	Horizontal
2	11967.083	41.36	38.40	-29.17	50.59	74.00	23.41	Horizontal
3	16945.833	39.32	38.86	-25.80	52.38	68.30	15.92	Horizontal

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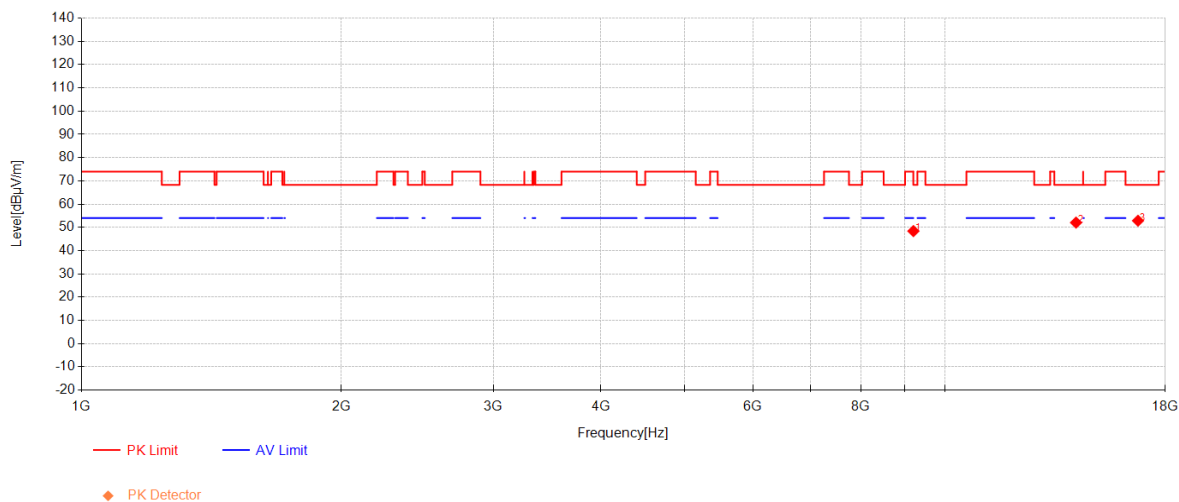
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9201.6667	45.05	37.66	-34.31	48.40	68.30	19.90	Vertical
2	14197.5	41.36	40.26	-29.56	52.06	68.30	16.24	Vertical
3	16748.333	40.61	38.72	-26.46	52.87	68.30	15.43	Vertical

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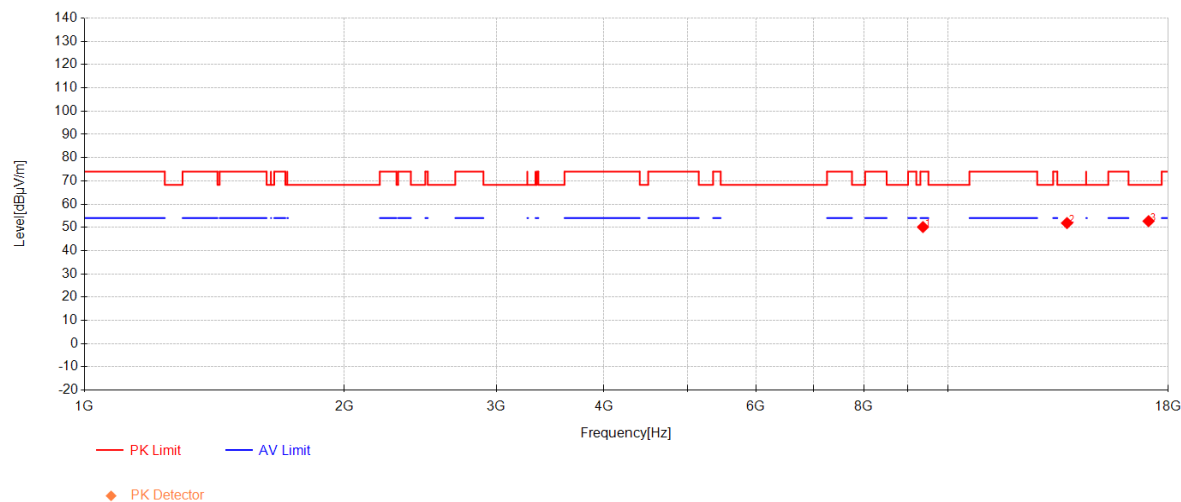
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802.11n20_Channel 52



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9363.75	46.44	37.71	-34.00	50.15	74.00	23.85	Horizontal
2	13749.166	40.97	40.12	-29.23	51.86	68.30	16.44	Horizontal
3	17089.583	39.48	39.11	-25.91	52.68	68.30	15.62	Horizontal

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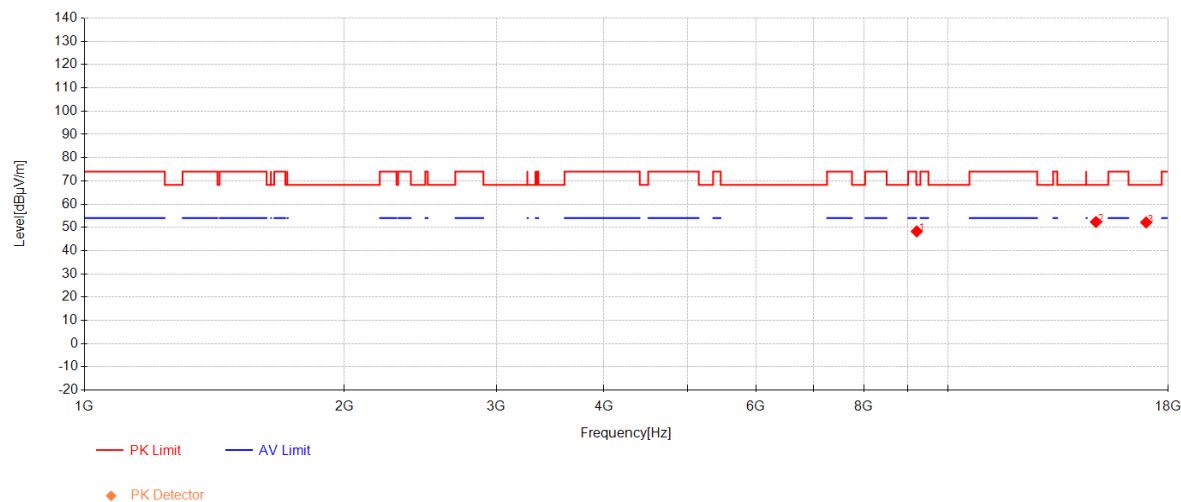
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802.11n20_Channel 52



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9210	44.89	37.66	-34.28	48.27	68.30	20.03	Vertical
2	14854.166	39.86	40.13	-27.66	52.33	68.30	15.97	Vertical
3	16979.583	38.70	38.89	-25.46	52.13	68.30	16.17	Vertical

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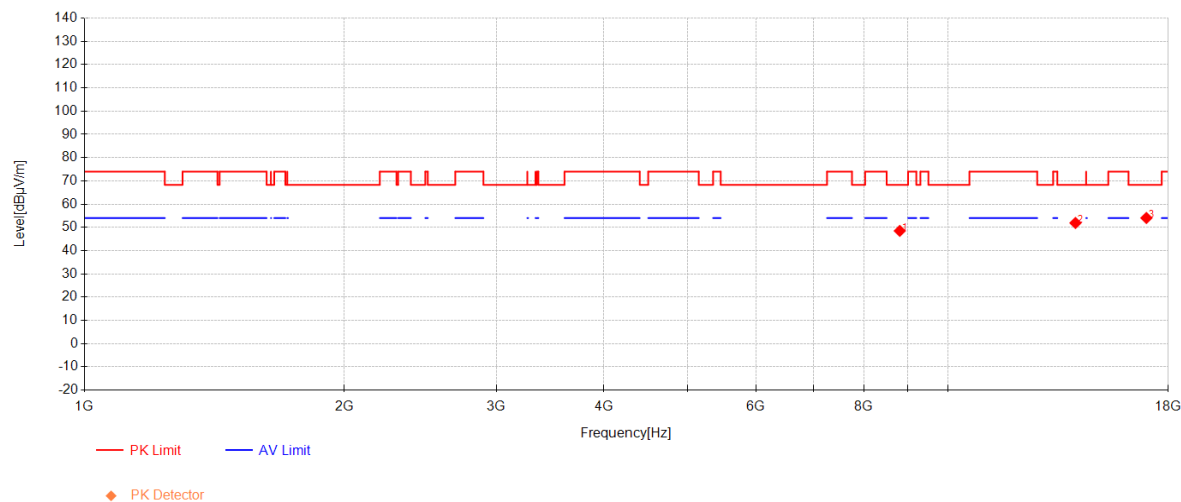
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802.11n20_Channel 60



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8802.5	45.81	37.50	-34.81	48.50	68.30	19.80	Horizontal
2	14063.333	40.84	40.29	-29.23	51.90	68.30	16.40	Horizontal
3	16990.833	40.49	38.89	-25.34	54.04	68.30	14.26	Horizontal

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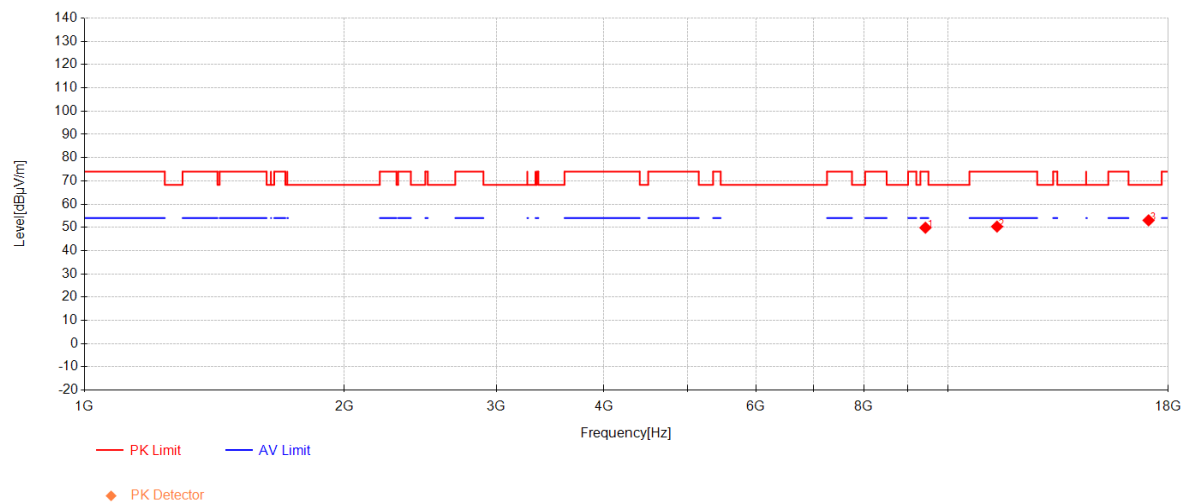
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802.11n20_Channel 60



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9425	46.03	37.73	-33.92	49.84	74.00	24.16	Vertical
2	11407.916	41.81	38.40	-29.87	50.34	74.00	23.66	Vertical
3	17092.5	39.84	39.12	-25.93	53.03	68.30	15.27	Vertical

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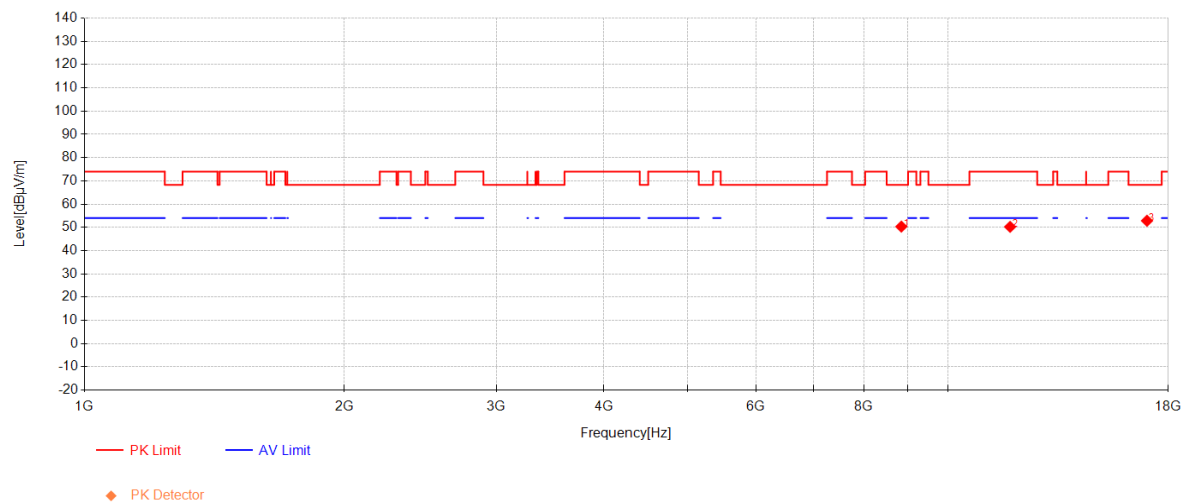
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802.11n20_Channel 64



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8839.1667	47.80	37.52	-34.99	50.33	68.30	17.97	Horizontal
2	11813.75	41.74	38.40	-29.90	50.24	74.00	23.76	Horizontal
3	17017.916	39.29	38.94	-25.38	52.85	68.30	15.45	Horizontal

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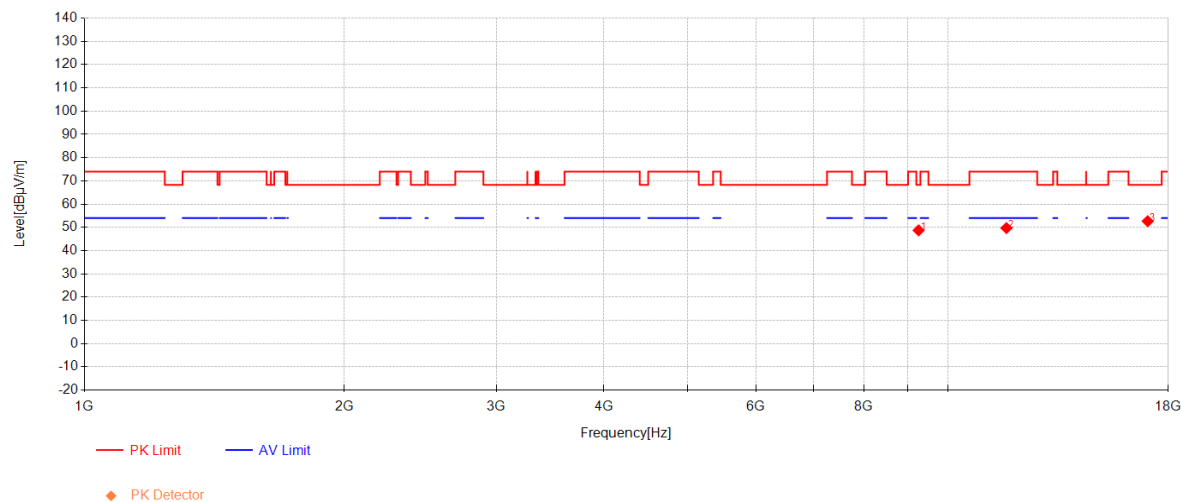
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802.11n20_Channel 64



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9255.8333	45.16	37.68	-34.11	48.73	68.30	19.57	Vertical
2	11699.166	40.90	38.40	-29.60	49.70	74.00	24.30	Vertical
3	17051.25	39.27	39.02	-25.63	52.66	68.30	15.64	Vertical

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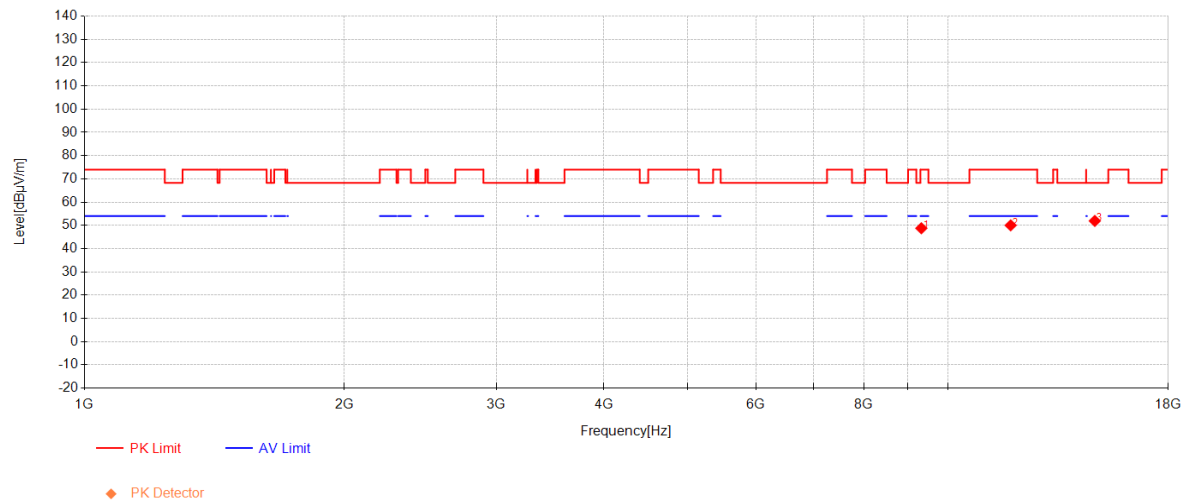
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802.11n20_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9323.75	45.04	37.70	-33.96	48.77	74.00	25.23	Horizontal
2	11830.833	41.33	38.40	-29.71	50.02	74.00	23.98	Horizontal
3	14807.083	39.12	40.14	-27.34	51.92	68.30	16.38	Horizontal

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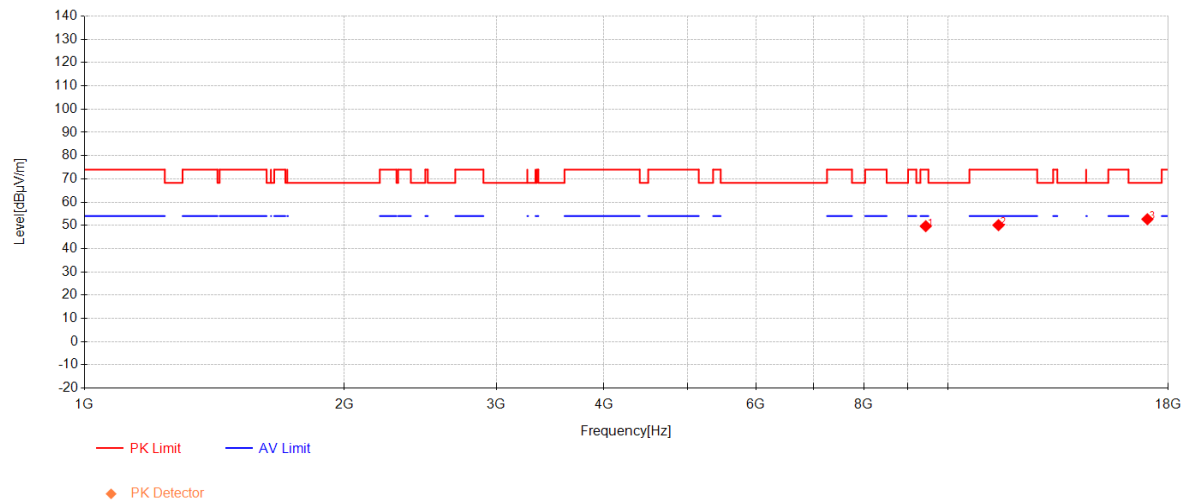
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802.11n20_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9433.75	45.81	37.73	-33.88	49.66	74.00	24.34	Vertical
2	11452.5	41.63	38.40	-29.93	50.10	74.00	23.90	Vertical
3	17036.666	39.19	38.99	-25.52	52.66	68.30	15.64	Vertical

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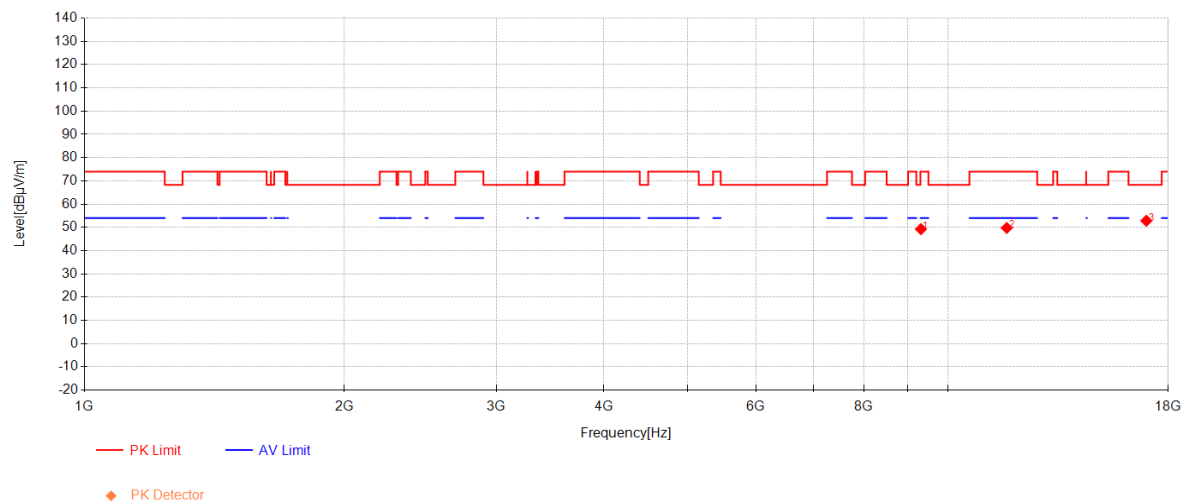
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802.11n20_Channel 116



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9313.3333	45.51	37.69	-33.95	49.25	74.00	24.75	Horizontal
2	11707.916	41.01	38.40	-29.64	49.77	74.00	24.23	Horizontal
3	16988.333	39.34	38.89	-25.37	52.86	68.30	15.44	Horizontal

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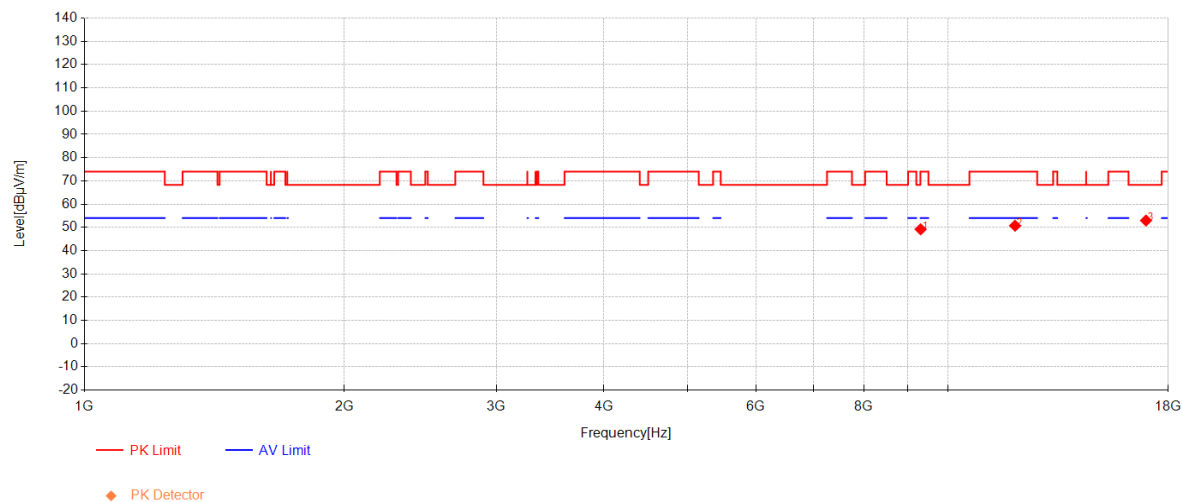
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9305.4167	45.44	37.69	-33.95	49.19	74.00	24.81	Vertical
2	11970.416	41.50	38.40	-29.18	50.72	74.00	23.28	Vertical
3	16975	39.58	38.88	-25.51	52.96	68.30	15.34	Vertical

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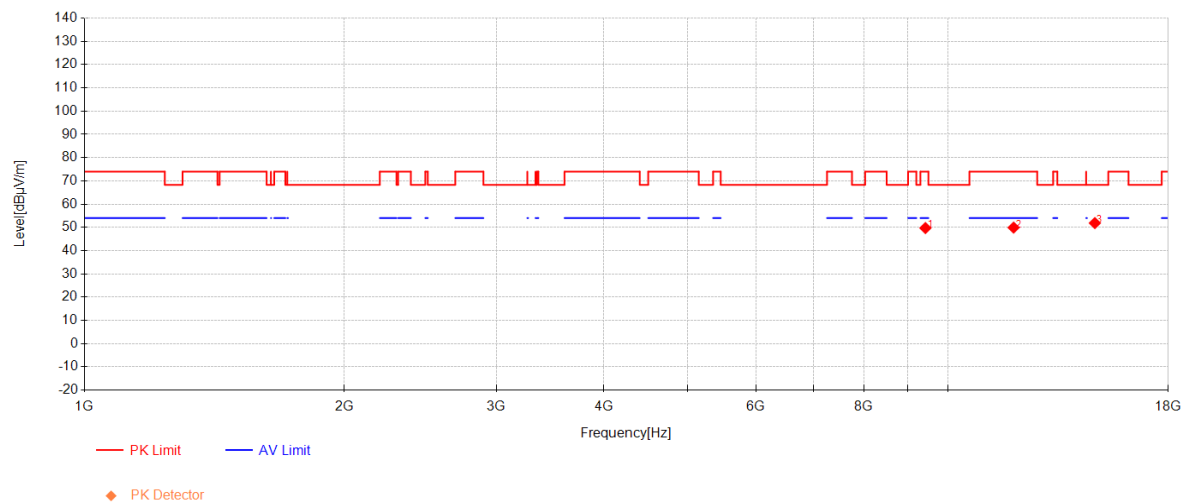
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802.11n20_Channel 140



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9425.4167	45.90	37.73	-33.92	49.71	74.00	24.29	Horizontal
2	11924.166	40.50	38.40	-29.00	49.90	74.00	24.10	Horizontal
3	14808.75	39.07	40.14	-27.35	51.86	68.30	16.44	Horizontal

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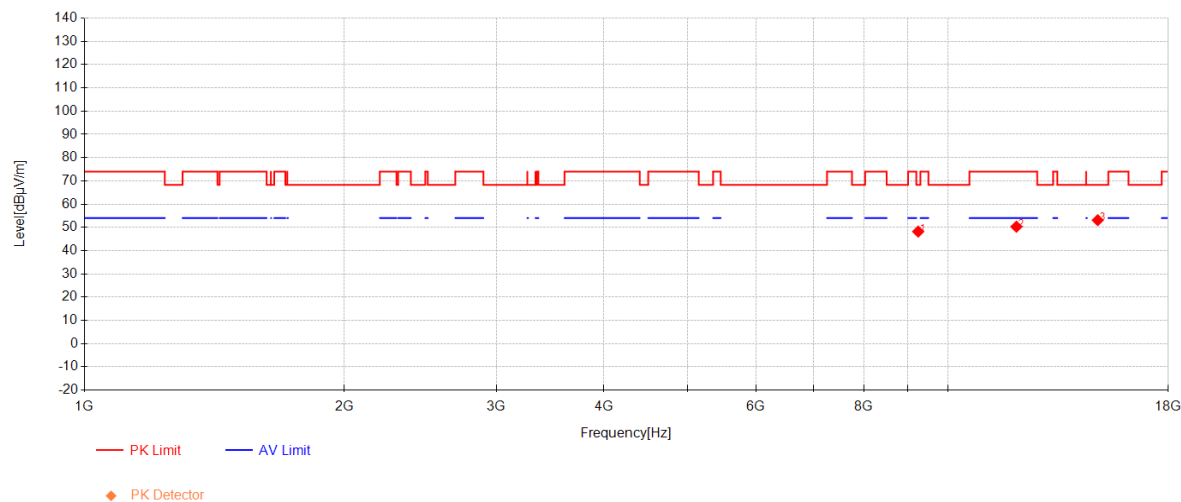
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802.11n20_Channel 140



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9246.25	44.67	37.67	-34.14	48.20	68.30	20.10	Vertical
2	12014.166	41.22	38.42	-29.33	50.31	74.00	23.69	Vertical
3	14924.166	40.98	40.12	-28.01	53.09	68.30	15.21	Vertical

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Wireless Laboratory

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgsgroup.com.cn

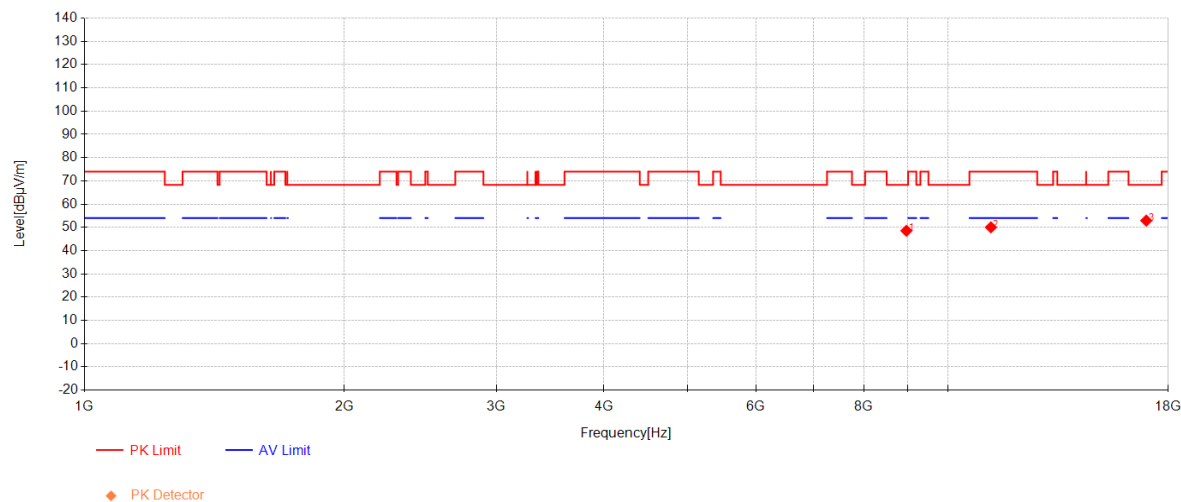
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802.11n20_Channel 120



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8960.4167	45.71	37.58	-34.73	48.56	68.30	19.74	Horizontal
2	11225	41.71	38.40	-30.09	50.02	74.00	23.98	Horizontal
3	16987.083	39.41	38.89	-25.38	52.92	68.30	15.38	Horizontal

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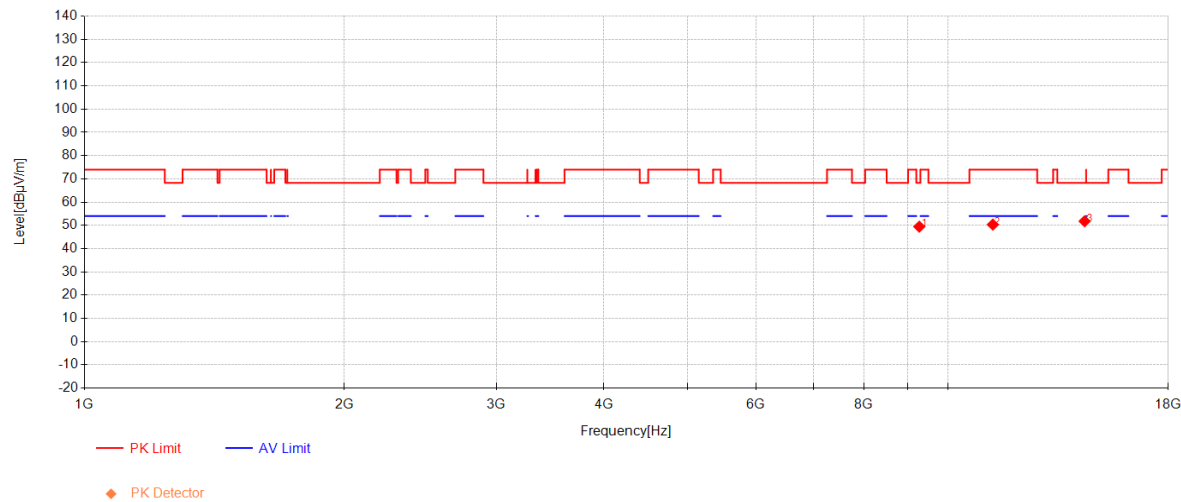
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802.11n20_Channel 120



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9272.0833	45.82	37.68	-34.05	49.46	68.30	18.84	Vertical
2	11281.666	42.34	38.40	-30.40	50.34	74.00	23.66	Vertical
3	14410.833	40.04	40.22	-28.46	51.80	68.30	16.50	Vertical

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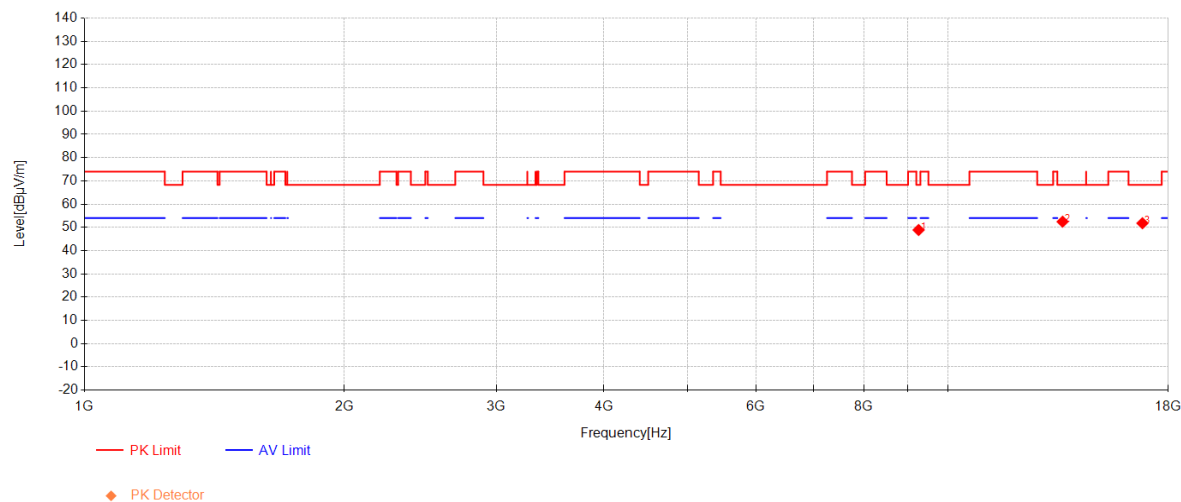
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802.11n20_Channel 124



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9256.25	45.31	37.68	-34.11	48.88	68.30	19.42	Horizontal
2	13588.333	40.32	40.01	-27.87	52.46	68.30	15.84	Horizontal
3	16812.5	39.20	38.77	-26.17	51.80	68.30	16.50	Horizontal

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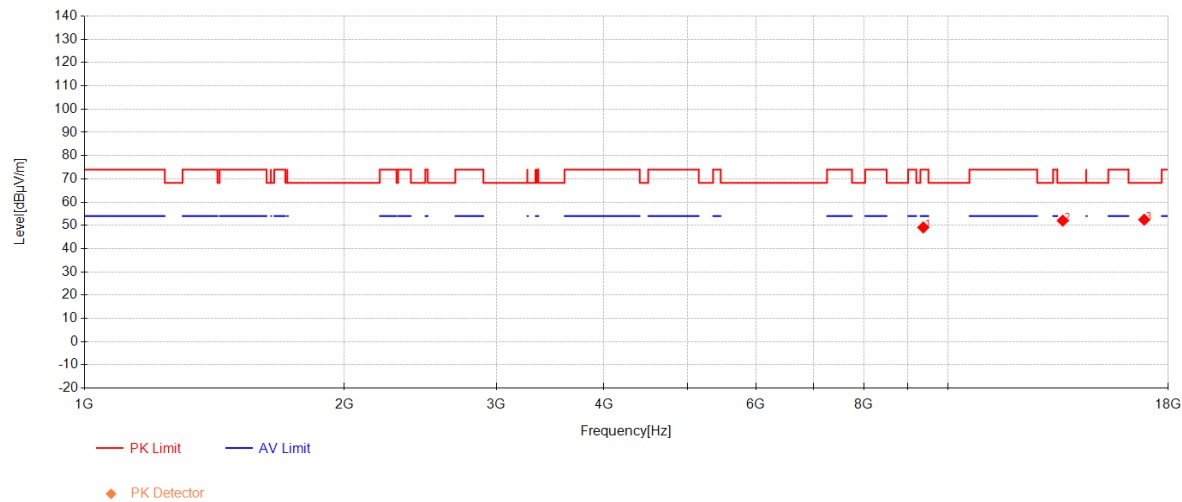
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802.11n20_Channel 124



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9372.0833	45.42	37.71	-34.01	49.12	74.00	24.88	Vertical
2	13594.166	39.79	40.02	-27.76	52.05	68.30	16.25	Vertical
3	16893.75	39.89	38.83	-26.26	52.45	68.30	15.85	Vertical

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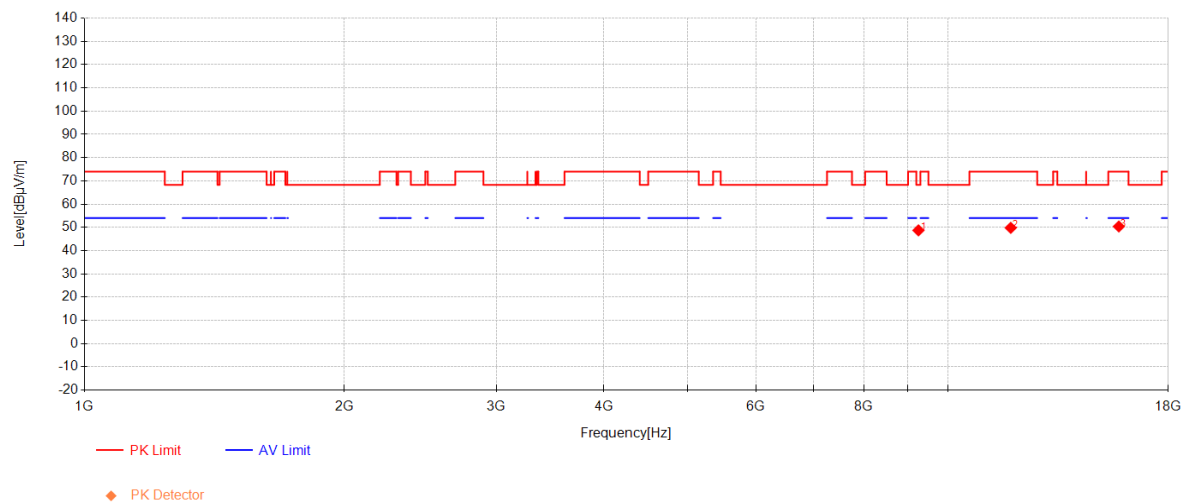
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9251.6667	45.16	37.68	-34.12	48.71	68.30	19.59	Horizontal
2	11833.333	41.09	38.40	-29.68	49.81	74.00	24.19	Horizontal
3	15787.5	38.96	38.60	-27.16	50.40	74.00	23.60	Horizontal

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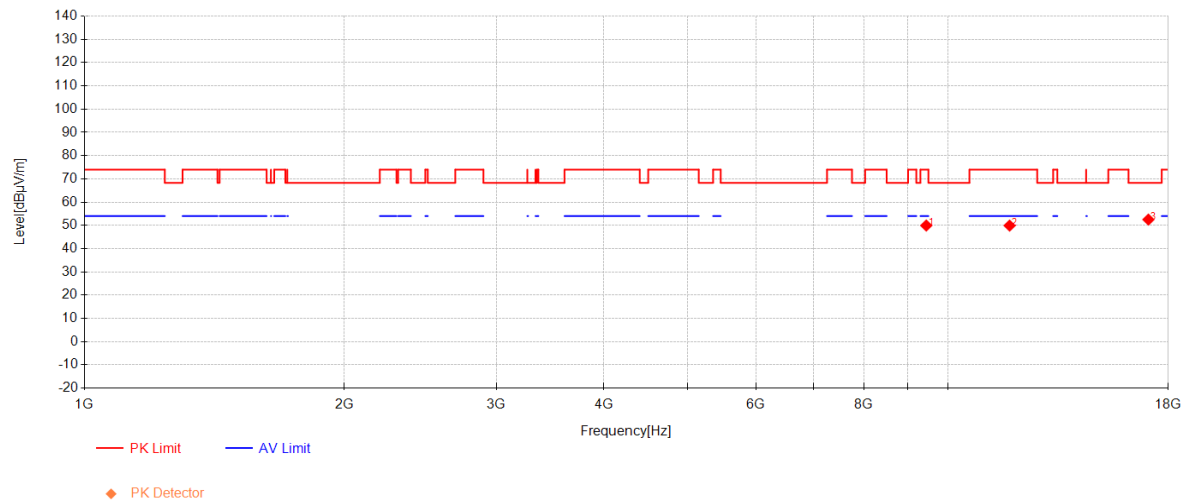
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802.11n20_Channel 128



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9445.8333	46.03	37.73	-33.82	49.94	74.00	24.06	Vertical
2	11797.083	41.56	38.40	-30.05	49.91	74.00	24.09	Vertical
3	17083.333	39.27	39.10	-25.87	52.50	68.30	15.80	Vertical

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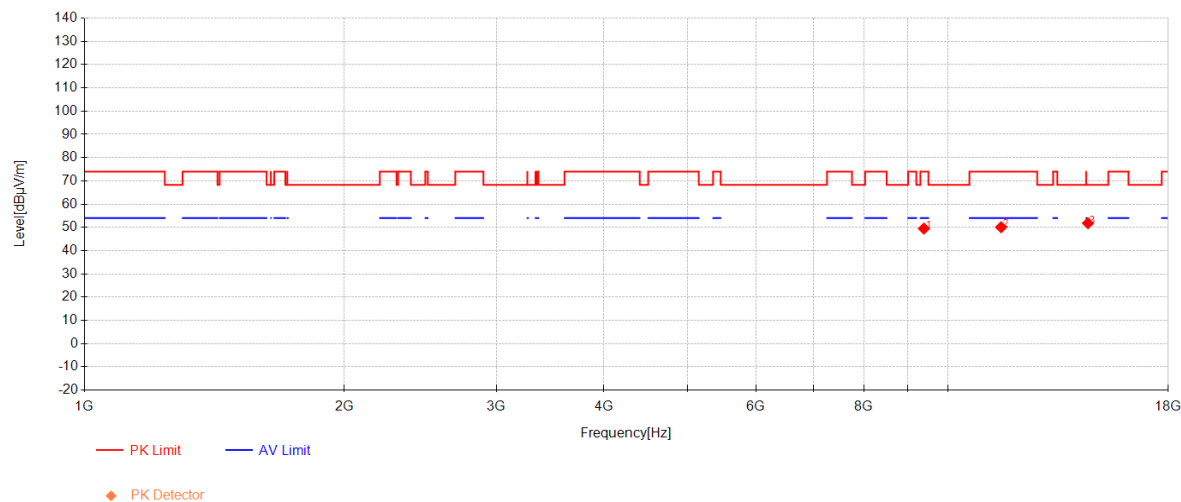
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802.11n20_Channel 144



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9386.6667	45.80	37.72	-34.03	49.49	74.00	24.51	Horizontal
2	11533.75	41.54	38.40	-29.86	50.08	74.00	23.92	Horizontal
3	14540	40.58	40.19	-28.96	51.81	68.30	16.49	Horizontal

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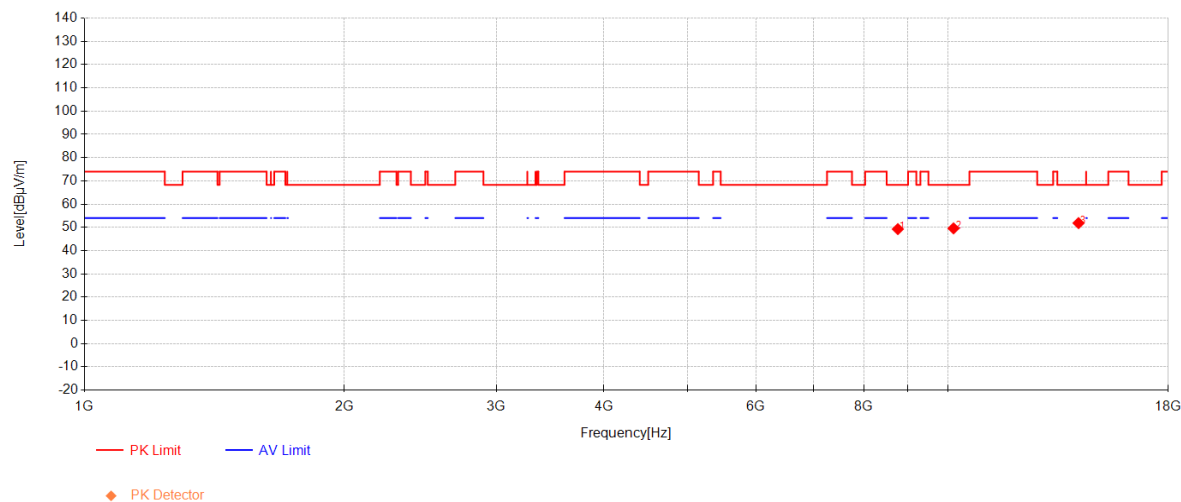
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802.11n20_Channel 144



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8757.0833	46.75	37.48	-34.97	49.26	68.30	19.04	Vertical
2	10159.166	43.43	37.98	-31.83	49.58	68.30	18.72	Vertical
3	14179.583	41.03	40.26	-29.45	51.84	68.30	16.46	Vertical

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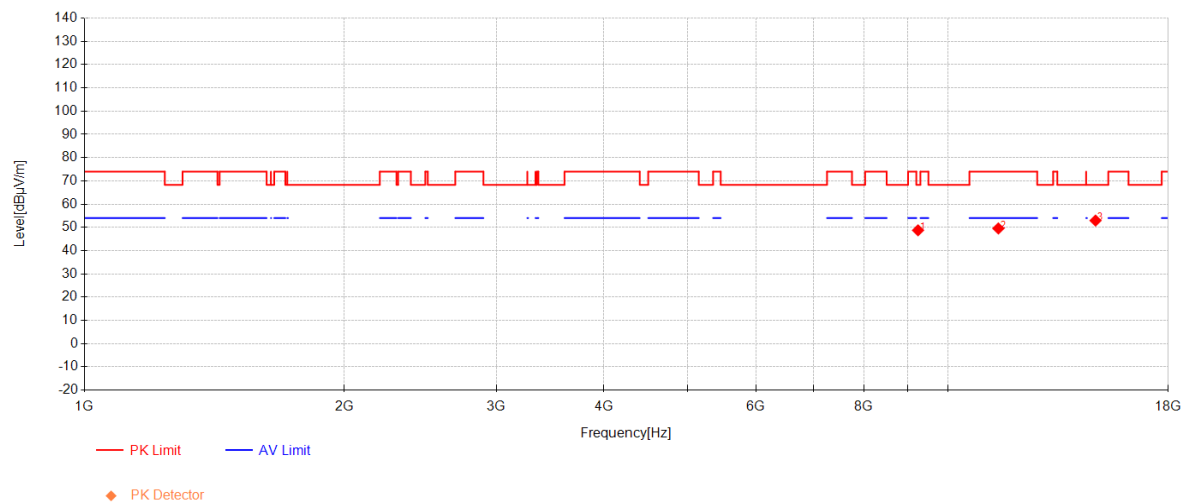
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802.11n20_Channel 149



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9241.6667	45.24	37.67	-34.16	48.75	68.30	19.55	Horizontal
2	11449.583	41.06	38.40	-29.92	49.54	74.00	24.46	Horizontal
3	14837.083	40.35	40.13	-27.55	52.94	68.30	15.36	Horizontal

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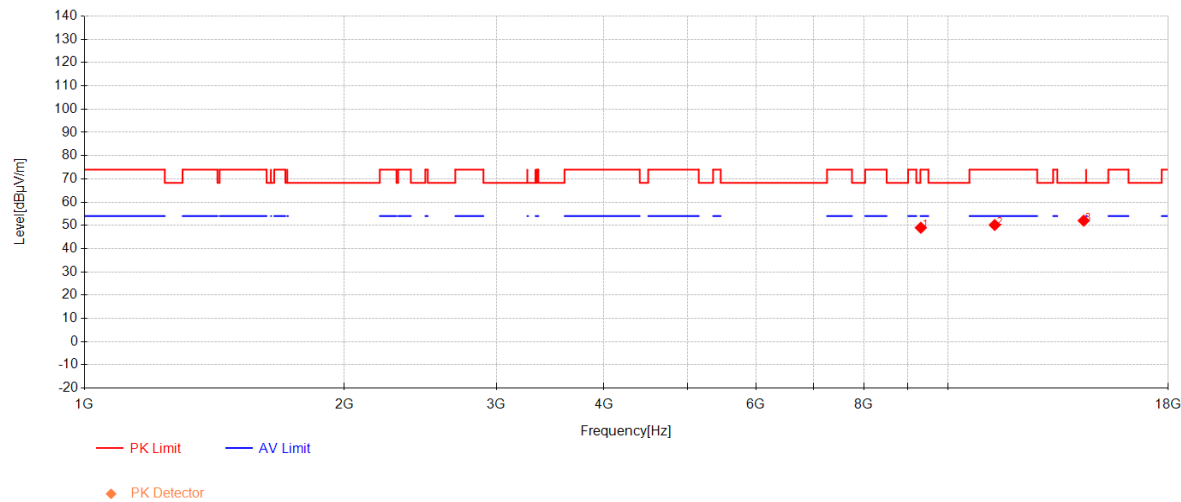
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802.11n20_Channel 149



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9310	45.25	37.69	-33.95	48.99	74.00	25.01	Vertical
2	11339.166	42.02	38.40	-30.25	50.17	74.00	23.83	Vertical
3	14375.416	40.46	40.22	-28.64	52.04	68.30	16.26	Vertical

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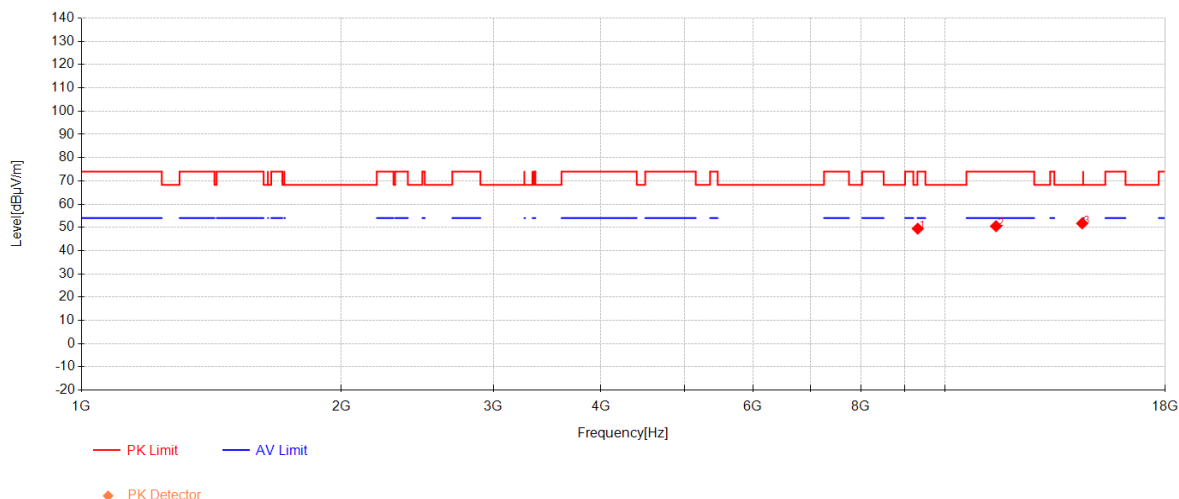
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9309.1667	45.70	37.69	-33.95	49.44	74.00	24.56	Horizontal
2	11470.416	42.06	38.40	-29.95	50.51	74.00	23.49	Horizontal
3	14432.083	40.11	40.21	-28.60	51.73	68.30	16.57	Horizontal

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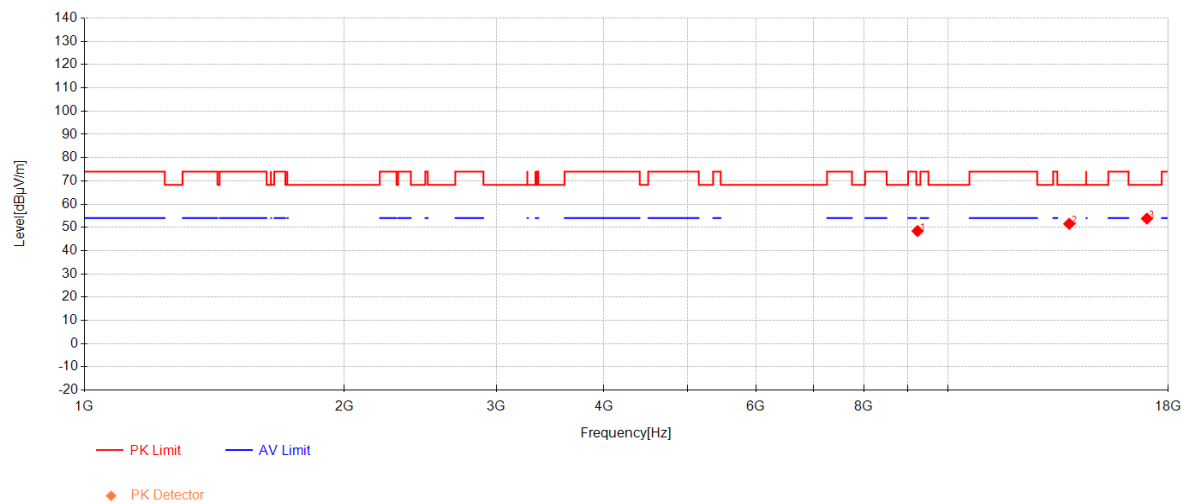
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9230	44.97	37.67	-34.21	48.43	68.30	19.87	Vertical
2	13831.666	40.35	40.18	-28.99	51.54	68.30	16.76	Vertical
3	17015	40.21	38.94	-25.36	53.79	68.30	14.51	Vertical

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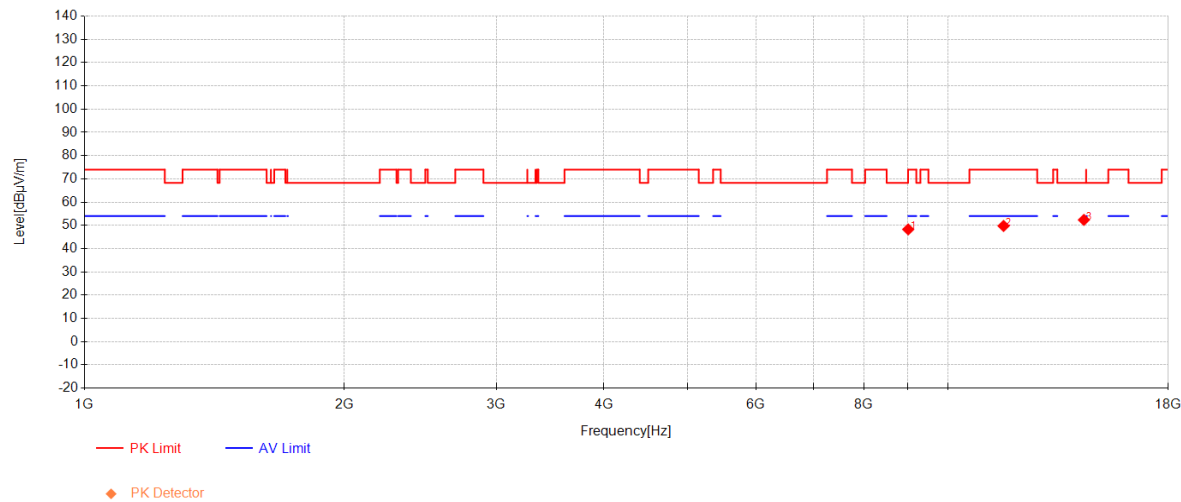
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802.11n20_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9002.0833	45.05	37.60	-34.37	48.28	74.00	25.72	Horizontal
2	11609.583	40.96	38.40	-29.59	49.77	74.00	24.23	Horizontal
3	14382.5	40.72	40.22	-28.57	52.37	68.30	15.93	Horizontal

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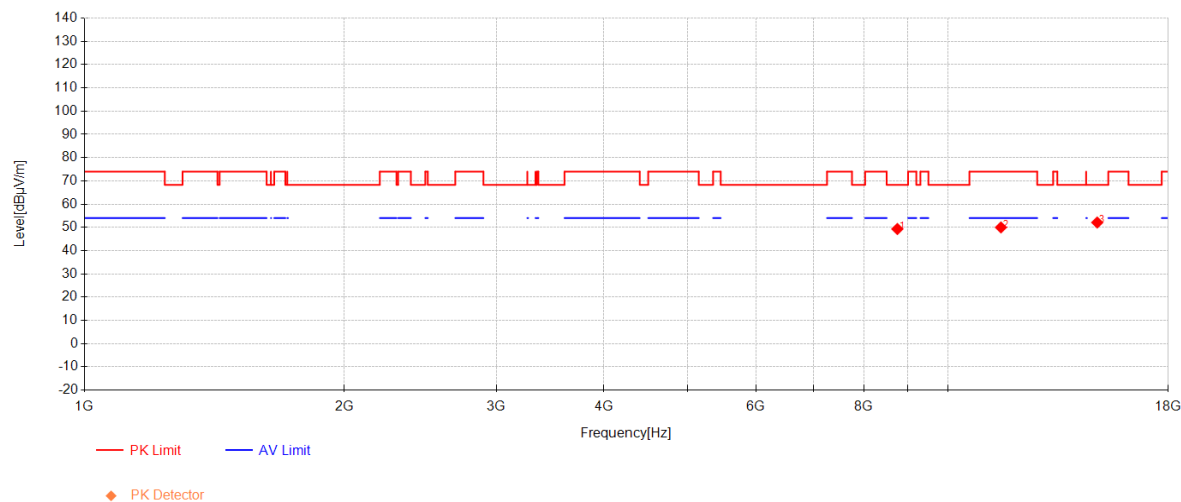
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802.11n20_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8745.8333	46.85	37.47	-35.02	49.31	68.30	18.99	Vertical
2	11528.75	41.47	38.40	-29.88	49.99	74.00	24.01	Vertical
3	14902.916	39.95	40.12	-27.98	52.09	68.30	16.21	Vertical

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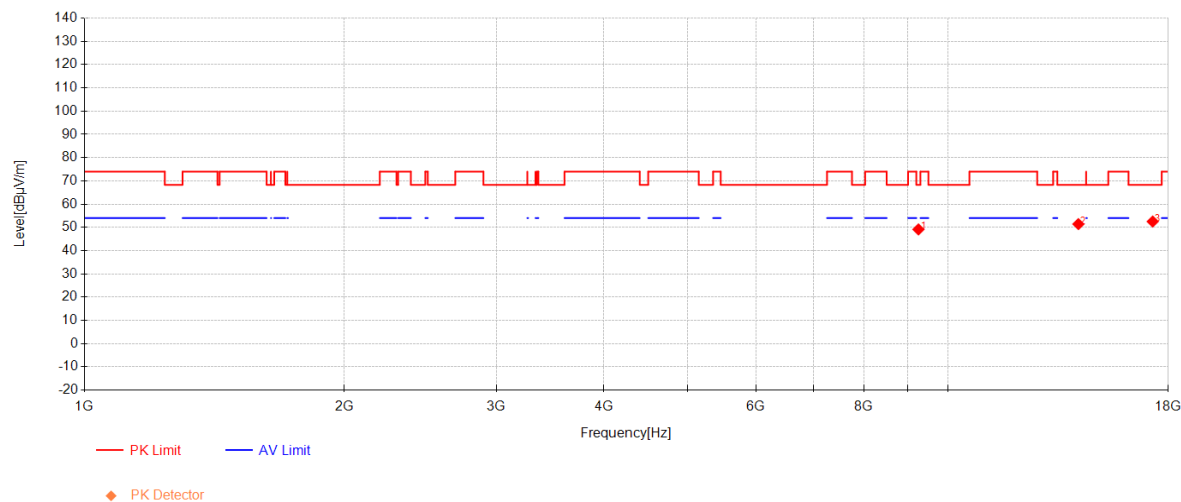
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802.11n40_Channel 38



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9252.9167	45.57	37.68	-34.12	49.13	68.30	19.17	Horizontal
2	14173.333	40.55	40.27	-29.41	51.41	68.30	16.89	Horizontal
3	17280	38.56	39.57	-25.60	52.53	68.30	15.77	Horizontal

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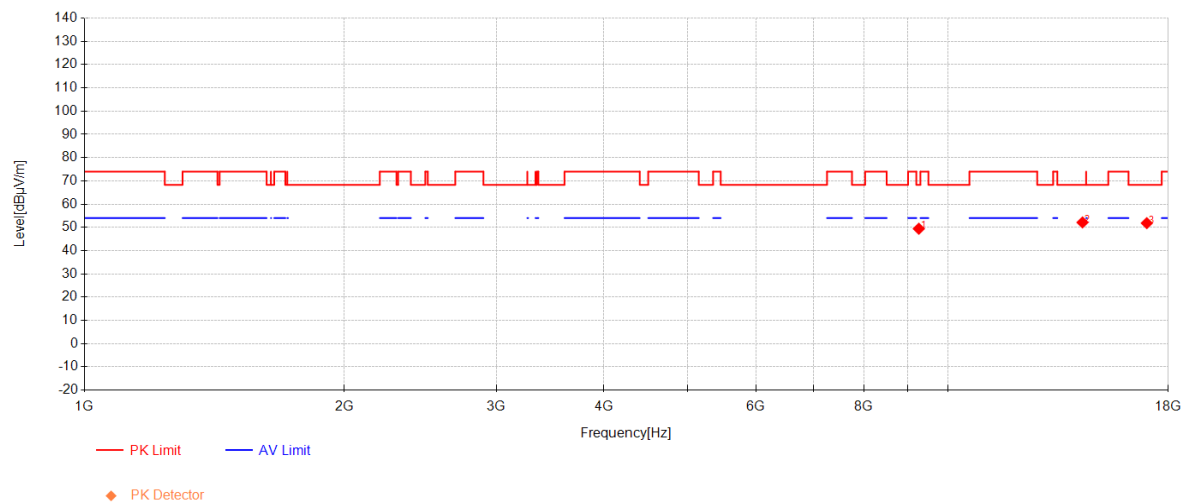
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9261.25	45.84	37.68	-34.09	49.43	68.30	18.87	Vertical
2	14329.583	41.01	40.23	-29.11	52.14	68.30	16.16	Vertical
3	17009.583	38.23	38.92	-25.32	51.83	68.30	16.47	Vertical

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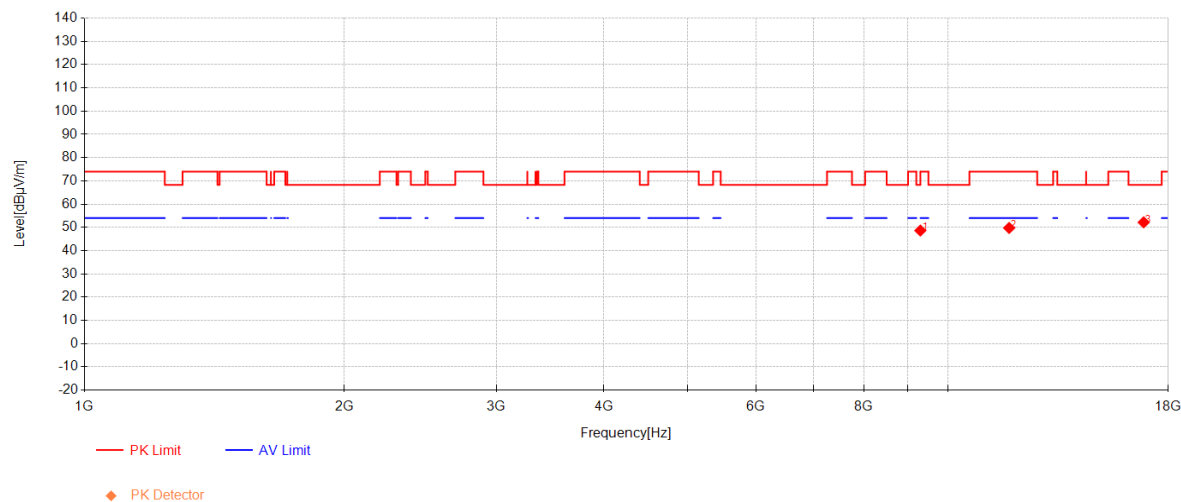
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9299.1667	44.90	37.69	-33.94	48.65	68.30	19.65	Horizontal
2	11784.583	41.35	38.40	-29.99	49.76	74.00	24.24	Horizontal
3	16867.5	39.61	38.81	-26.23	52.18	68.30	16.12	Horizontal

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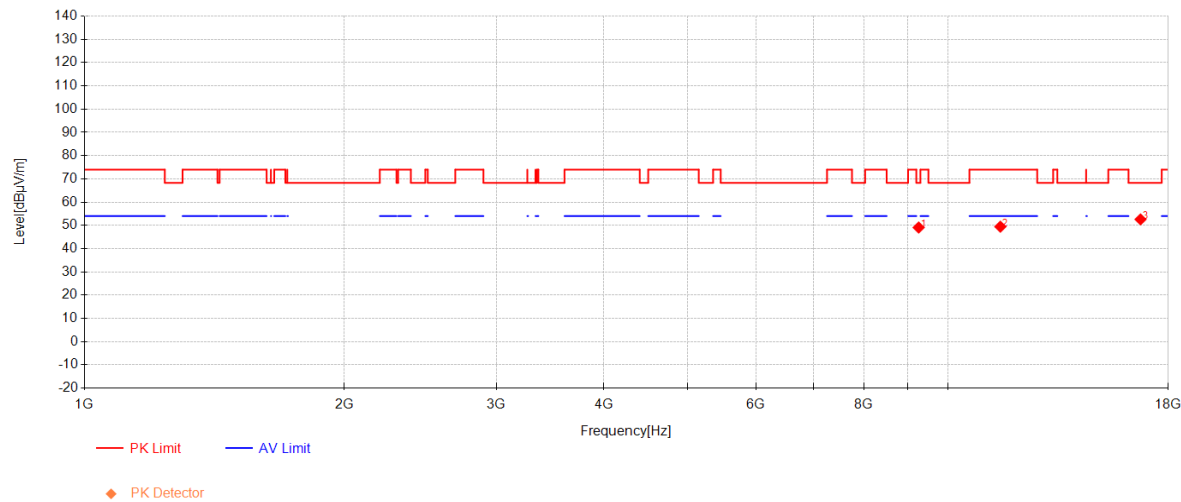
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9257.5	45.50	37.68	-34.10	49.08	68.30	19.22	Vertical
2	11510.833	40.99	38.40	-29.95	49.44	74.00	24.56	Vertical
3	16727.083	40.46	38.71	-26.59	52.58	68.30	15.72	Vertical

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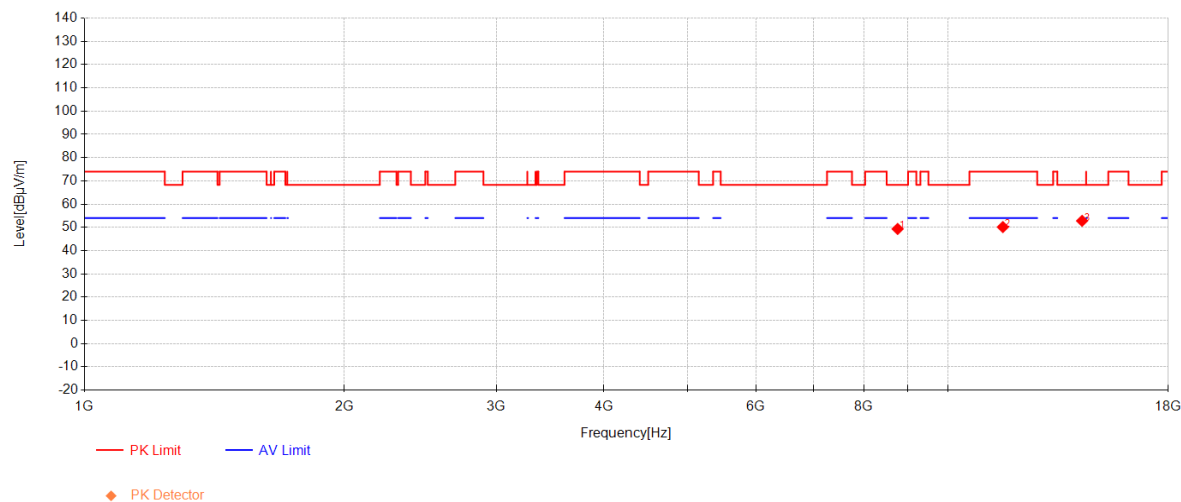
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802.11n40_Channel 54



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8752.0833	46.86	37.48	-34.99	49.34	68.30	18.96	Horizontal
2	11587.916	41.38	38.40	-29.64	50.14	74.00	23.86	Horizontal
3	14312.916	41.85	40.24	-29.28	52.81	68.30	15.49	Horizontal

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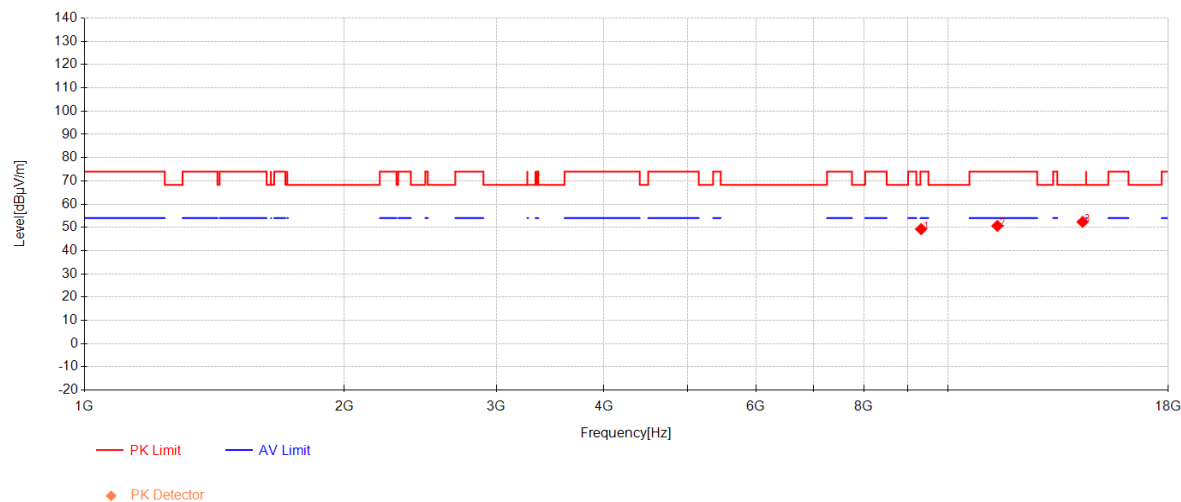
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802.11n40_Channel 54



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9317.9167	45.52	37.70	-33.96	49.26	74.00	24.74	Vertical
2	11418.75	42.12	38.40	-29.88	50.64	74.00	23.36	Vertical
3	14333.75	41.19	40.23	-29.07	52.36	68.30	15.94	Vertical

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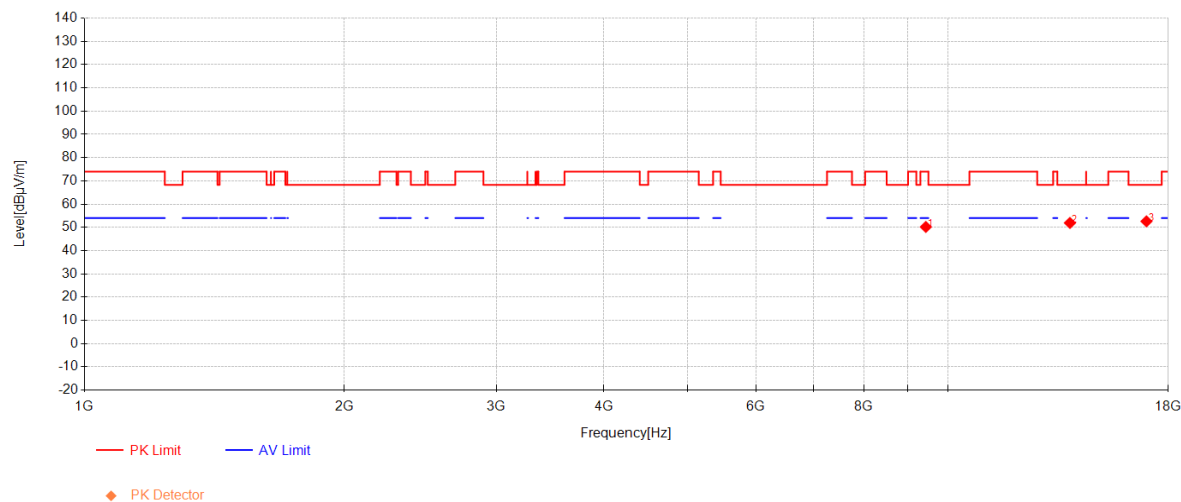
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802.11n40_Channel 62



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9435.8333	46.32	37.73	-33.87	50.18	74.00	23.82	Horizontal
2	13857.5	40.48	40.20	-28.77	51.91	68.30	16.39	Horizontal
3	16994.583	39.02	38.90	-25.31	52.61	68.30	15.69	Horizontal

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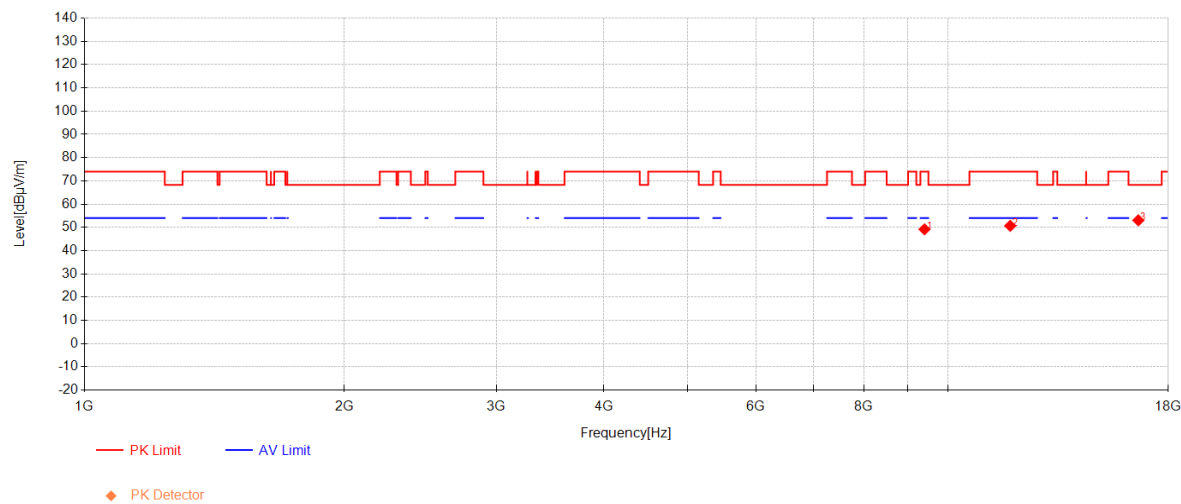
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802.11n40_Channel 62



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9402.5	45.48	37.72	-34.03	49.17	74.00	24.83	Vertical
2	11817.916	42.12	38.40	-29.85	50.67	74.00	23.33	Vertical
3	16630	40.96	38.64	-26.55	53.05	68.30	15.25	Vertical

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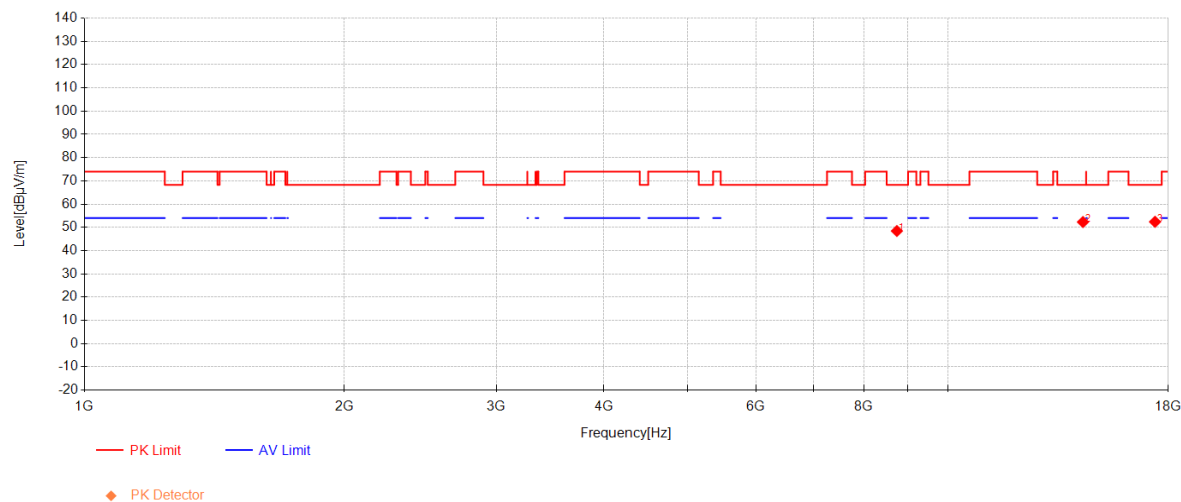
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802.11n40_Channel 102



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8734.5833	46.04	37.47	-35.06	48.45	68.30	19.85	Horizontal
2	14347.5	41.00	40.23	-28.93	52.30	68.30	16.00	Horizontal
3	17386.25	37.80	39.83	-25.21	52.41	68.30	15.89	Horizontal

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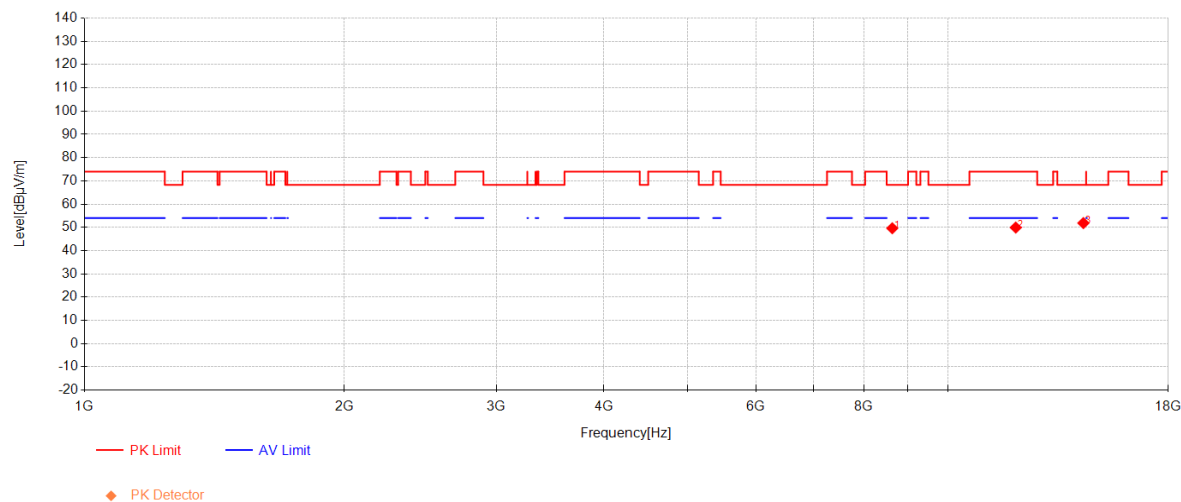
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802.11n40_Channel 102



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8628.3333	47.49	37.41	-35.28	49.63	68.30	18.67	Vertical
2	11992.5	40.80	38.40	-29.27	49.93	74.00	24.07	Vertical
3	14362.916	40.39	40.23	-28.77	51.85	68.30	16.45	Vertical

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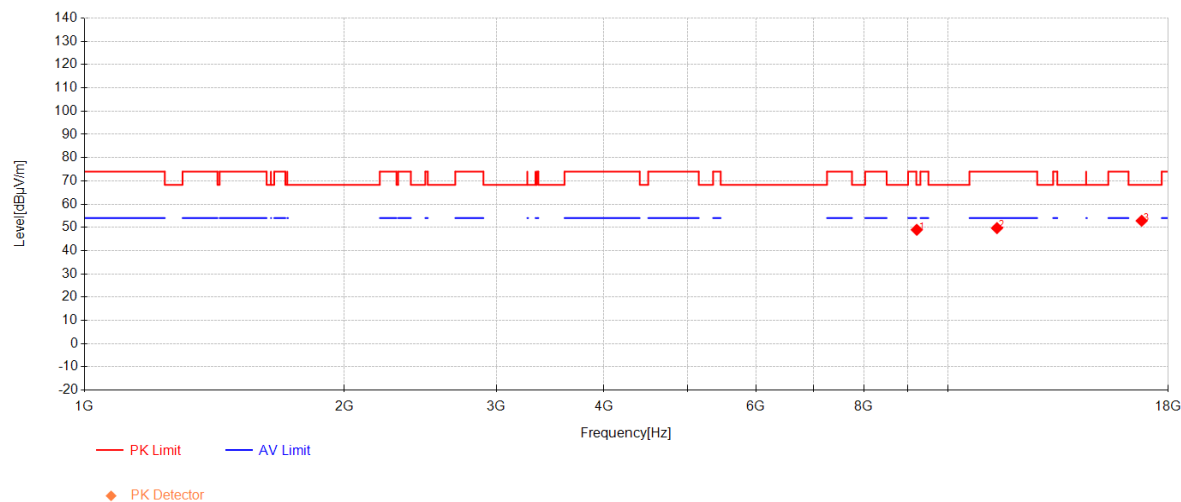
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802.11n40_Channel 134



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9210.8333	45.57	37.66	-34.28	48.95	68.30	19.35	Horizontal
2	11407.5	41.16	38.40	-29.87	49.69	74.00	24.31	Horizontal
3	16778.75	40.38	38.75	-26.29	52.84	68.30	15.46	Horizontal

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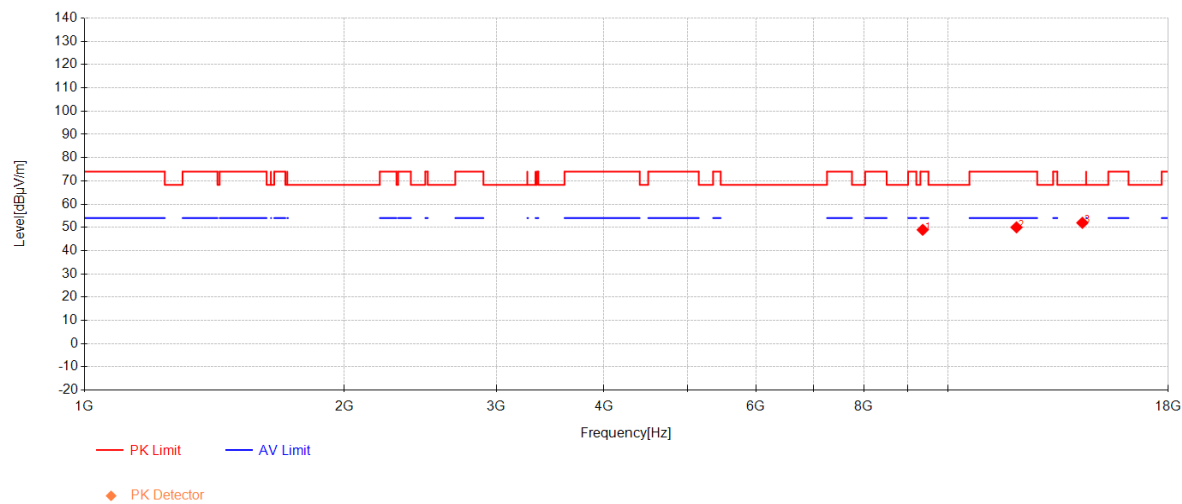
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802.11n40_Channel 134



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9375.5	45.24	37.71	-34.00	48.95	74.00	25.05	Vertical
2	12016.666	40.93	38.42	-29.33	50.02	74.00	23.98	Vertical
3	14325.416	40.89	40.23	-29.15	51.97	68.30	16.33	Vertical

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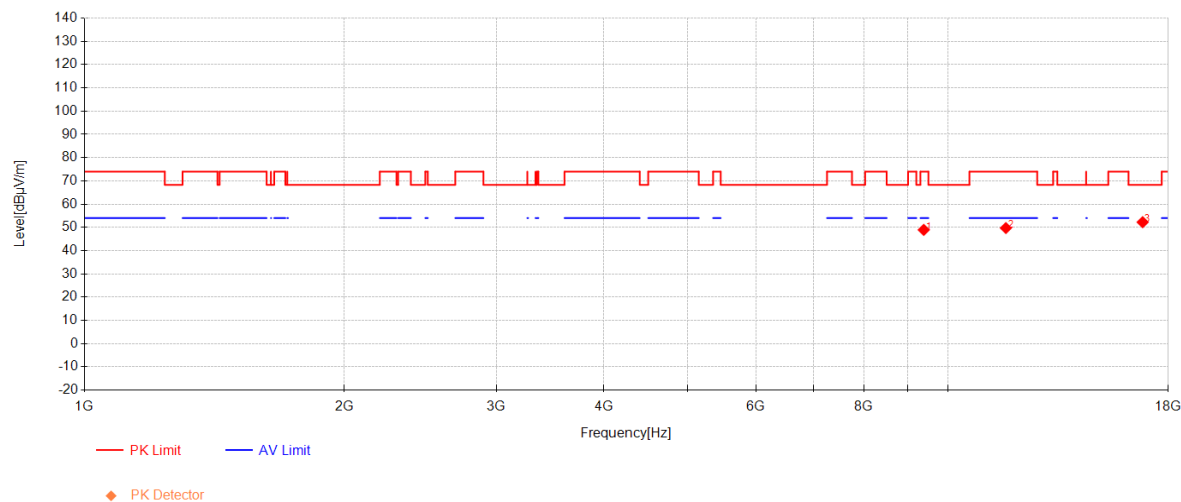
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802.11n40_Channel 118



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9383.3333	45.23	37.71	-34.02	48.92	74.00	25.08	Horizontal
2	11681.25	40.91	38.40	-29.60	49.71	74.00	24.29	Horizontal
3	16822.916	39.65	38.78	-26.19	52.24	68.30	16.06	Horizontal

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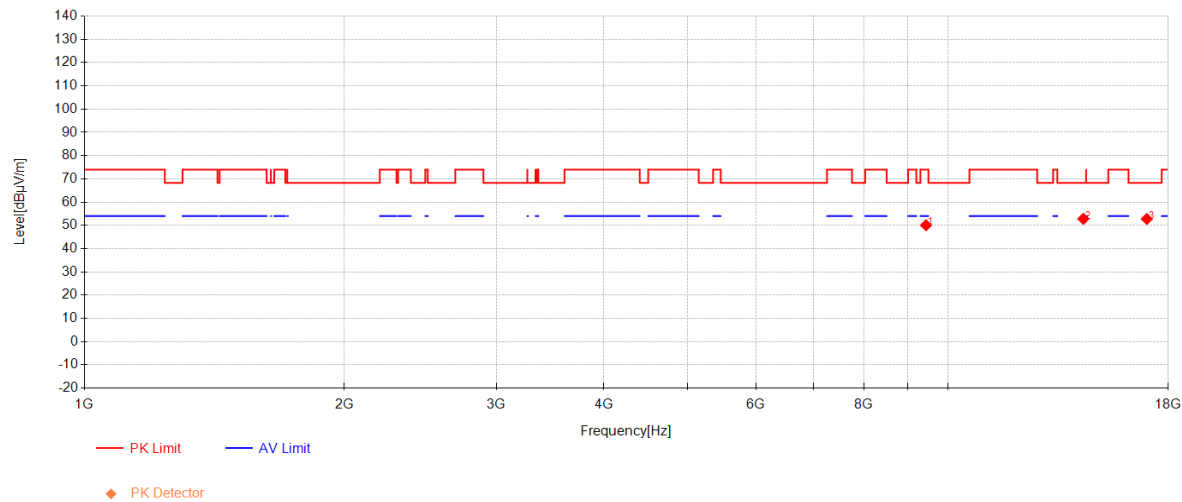
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9440.8333	46.18	37.73	-33.84	50.07	74.00	23.93	Vertical
2	14360	41.39	40.23	-28.80	52.82	68.30	15.48	Vertical
3	17010.416	39.17	38.92	-25.33	52.77	68.30	15.53	Vertical

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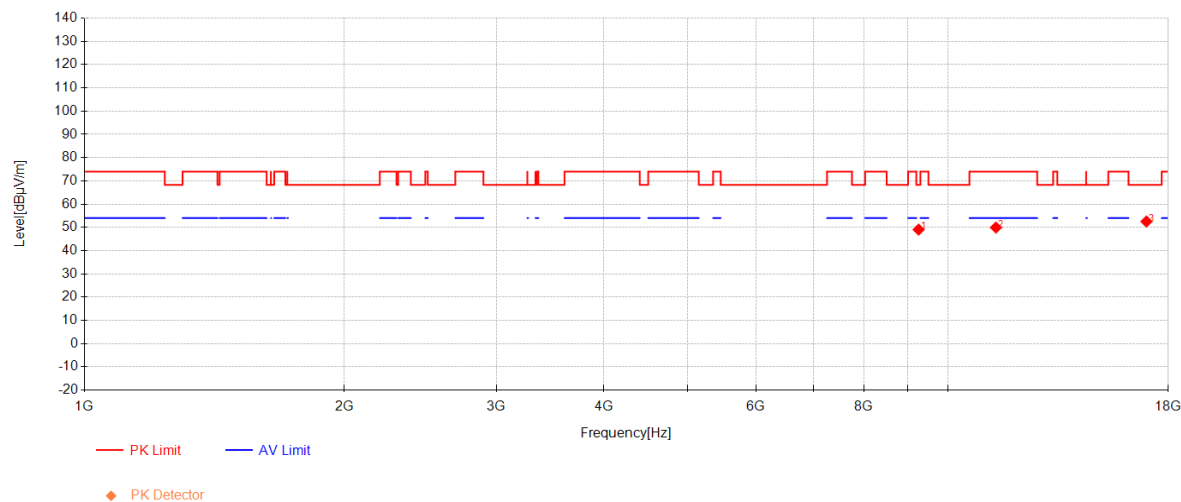
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9256.25	45.47	37.68	-34.11	49.04	68.30	19.26	Horizontal
2	11375.416	41.55	38.40	-30.02	49.93	74.00	24.07	Horizontal
3	16993.333	38.95	38.90	-25.32	52.53	68.30	15.77	Horizontal

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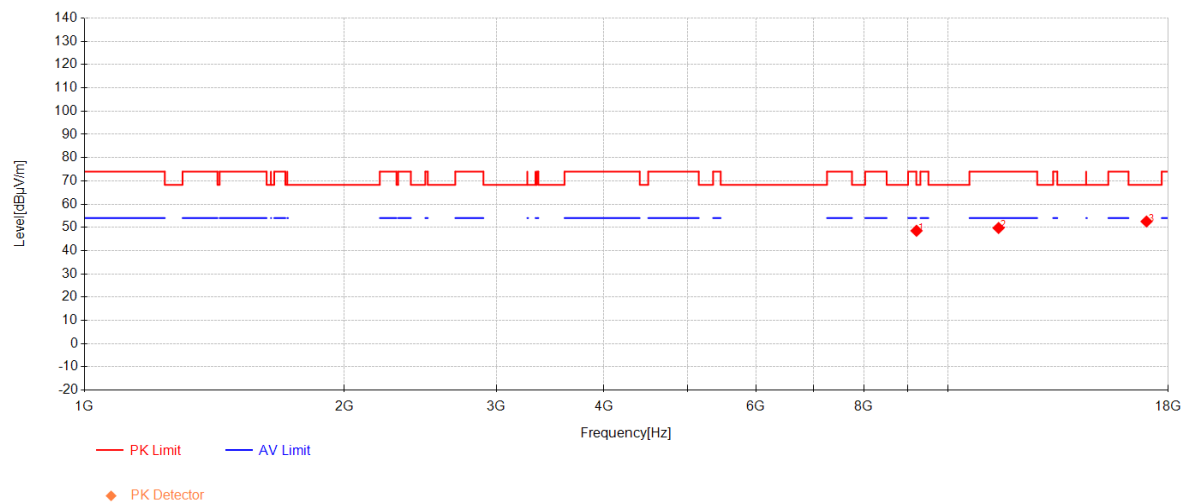
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9204.5833	45.19	37.66	-34.30	48.55	68.30	19.75	Vertical
2	11455.833	41.28	38.40	-29.93	49.75	74.00	24.25	Vertical
3	16997.083	38.91	38.90	-25.28	52.53	68.30	15.77	Vertical

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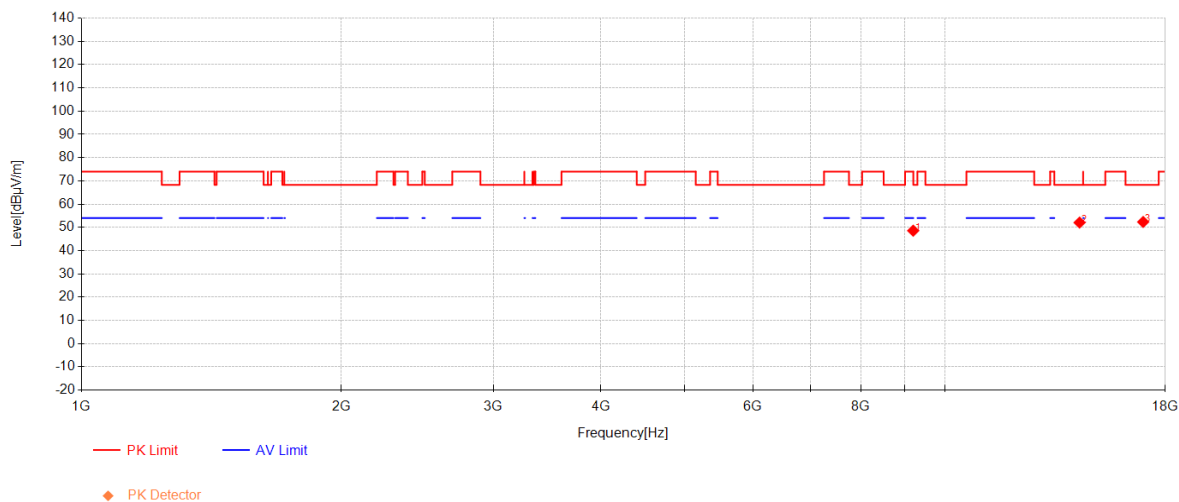
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9196.25	45.26	37.66	-34.34	48.58	74.00	25.42	Horizontal
2	14332.083	40.93	40.23	-29.08	52.08	68.30	16.22	Horizontal
3	16980.833	38.90	38.89	-25.45	52.34	68.30	15.96	Horizontal

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Wireless Laboratory

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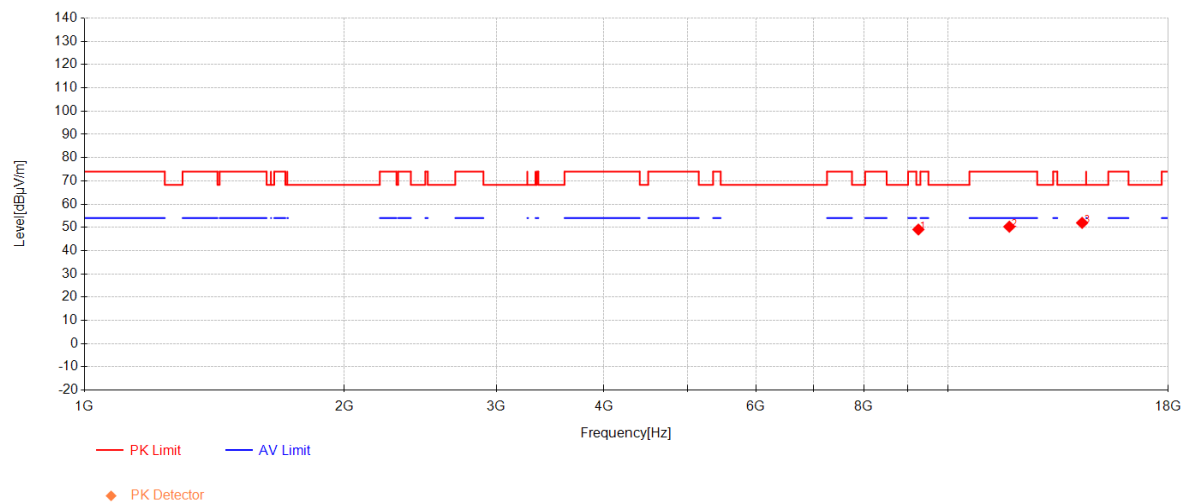
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802.11n40_Channel 142



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9250.8333	45.53	37.68	-34.13	49.08	68.30	19.22	Vertical
2	11790	41.90	38.40	-30.01	50.29	74.00	23.71	Vertical
3	14314.166	40.98	40.24	-29.27	51.95	68.30	16.35	Vertical

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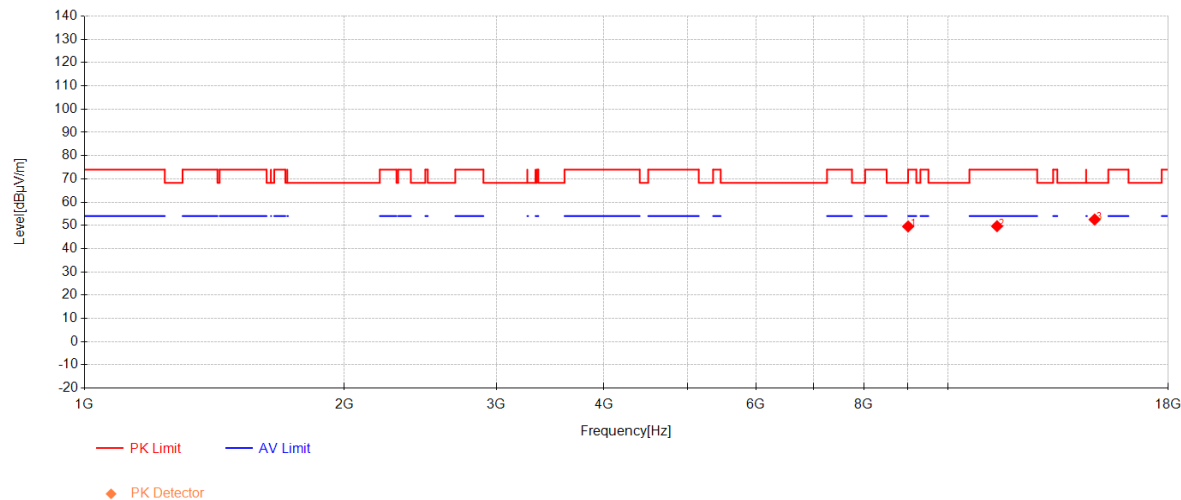
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9000.8333	46.30	37.60	-34.36	49.54	74.00	24.46	Horizontal
2	11409.166	41.11	38.40	-29.87	49.64	74.00	24.36	Horizontal
3	14802.083	39.69	40.14	-27.30	52.53	68.30	15.77	Horizontal

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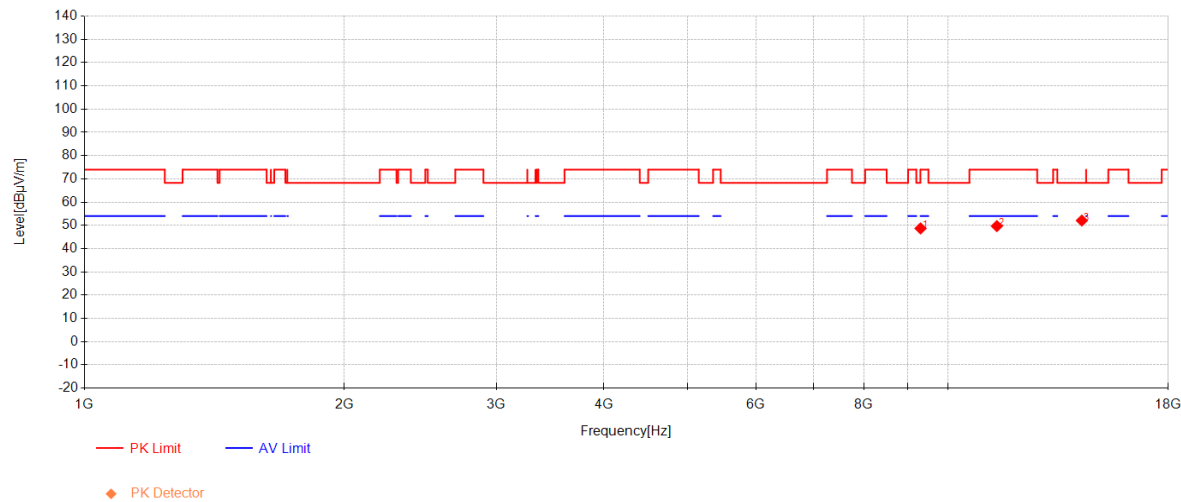
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9303.3333	44.94	37.69	-33.94	48.69	74.00	25.31	Vertical
2	11404.166	41.16	38.40	-29.87	49.69	74.00	24.31	Vertical
3	14304.166	41.21	40.24	-29.37	52.08	68.30	16.22	Vertical

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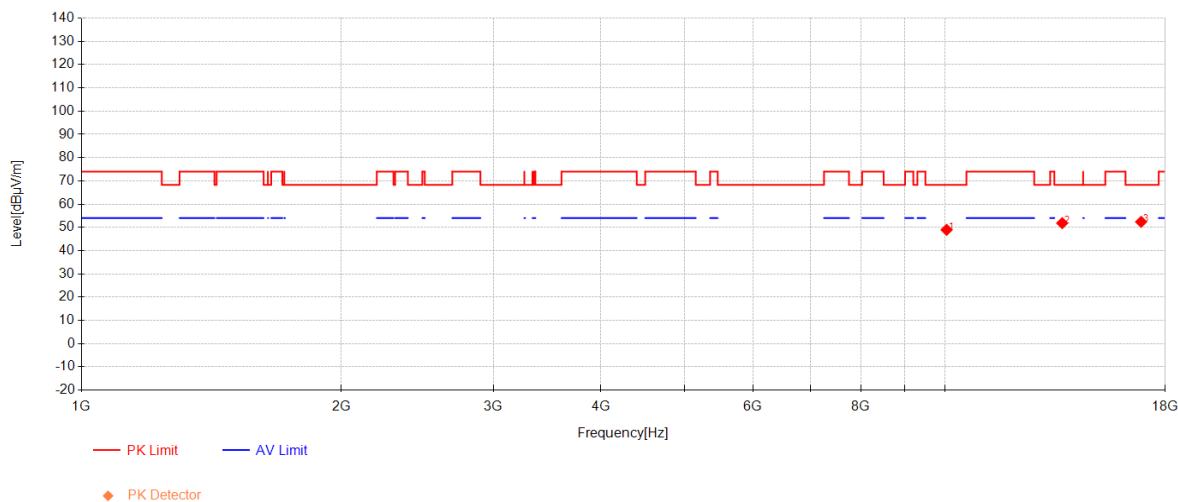
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10053.75	43.31	37.93	-32.28	48.95	68.30	19.35	Horizontal
2	13682.916	40.71	40.08	-28.94	51.84	68.30	16.46	Horizontal
3	16888.75	39.83	38.82	-26.26	52.39	68.30	15.91	Horizontal

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