

Report No.: SEWA2307000102RG05

Rev.: 01

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6dB emission bandwidth Test Result B4

TestMode	Antenna	Frequency[MHz]	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11a	Ant1	5745	14.00	5737.36	5751.36	≥ 0.5	PASS
11a	Ant1	5785	16.12	5776.80	5792.92	≥ 0.5	PASS
11a	Ant1	5825	15.24	5817.04	5832.28	≥ 0.5	PASS
11n20SISO	Ant1	5745	16.12	5737.04	5753.16	≥ 0.5	PASS
11n20SISO	Ant1	5785	17.24	5776.16	5793.40	≥ 0.5	PASS
11n20SISO	Ant1	5825	16.88	5816.52	5833.40	≥ 0.5	PASS
11n40SISO	Ant1	5755	35.28	5737.32	5772.60	≥ 0.5	PASS
11n40SISO	Ant1	5795	35.84	5776.76	5812.60	≥ 0.5	PASS
11ac80SISO	Ant1	5775	75.68	5737.08	5812.76	≥ 0.5	PASS

Note: For 802.11n HT20/ac VHT20, 802.11n HT40/ac VHT40 mode, the whole testing have assessed only 802.11 n HT20/40 by referring to their higher output power.

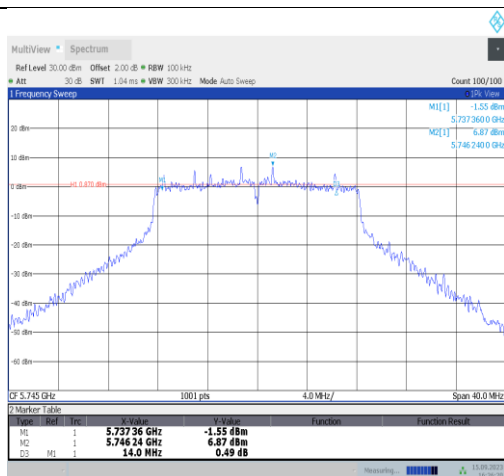


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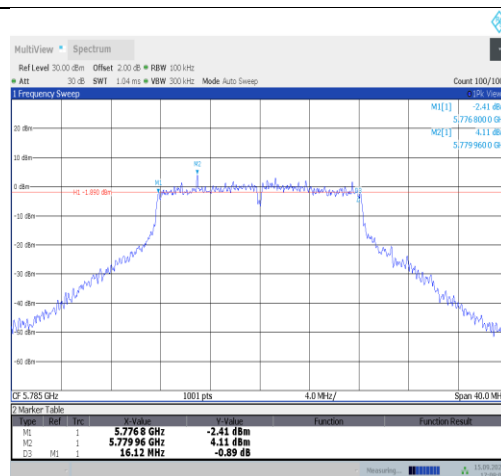
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Test Graphs B4



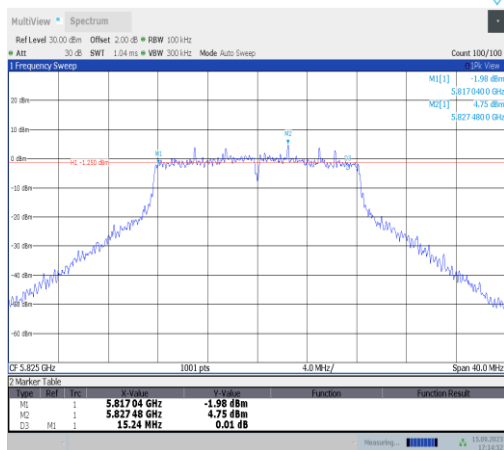
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11a-Ant1-5745-PASS



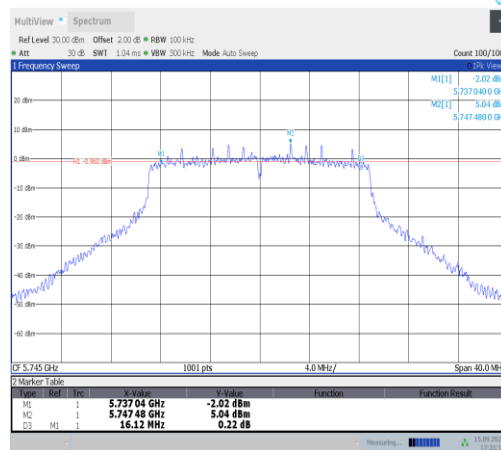
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11a-Ant1-5785-PASS



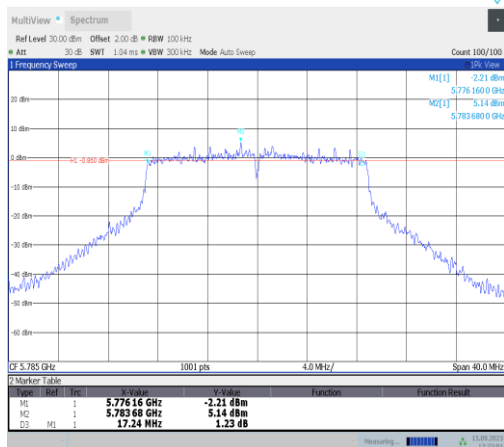
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11a-Ant1-5825-PASS

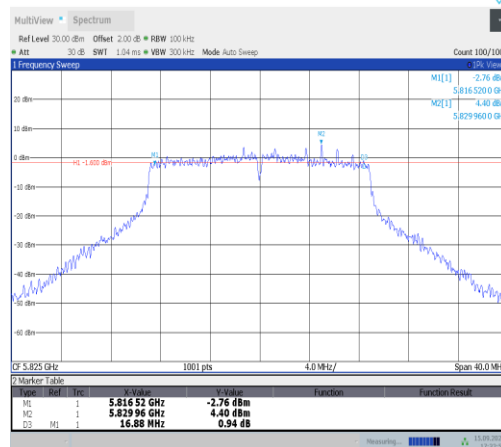


17:31:18 15.09.2023

11n20SISO-Ant1-5745-PASS



17:32:04 15.09.2023



17:32:57 15.09.2023



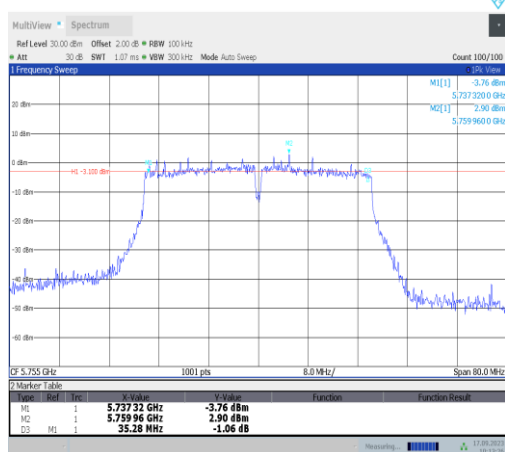
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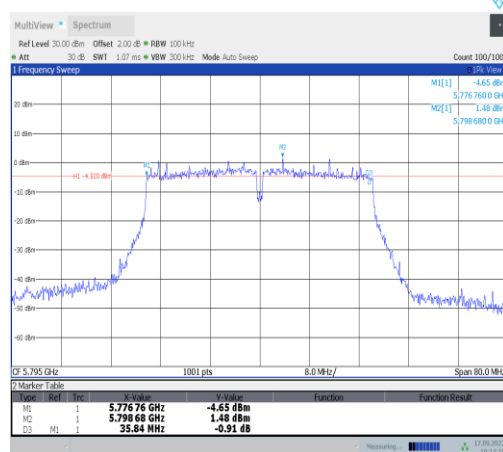
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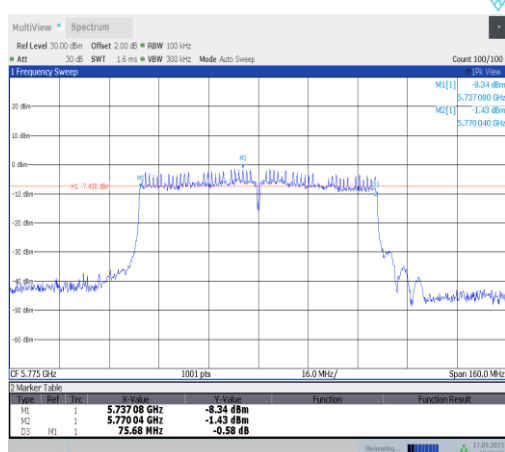
11n20SISO-Ant1-5785-PASS



11n20SISO-Ant1-5825-PASS



11n40SISO-Ant1-5755-PASS



11n40SISO-Ant1-5795-PASS

11ac80SISO-Ant1-5775-PASS



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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a	Ant1	5180	2.06	2.10	98.10
11n20SISO	Ant1	5180	1.92	1.96	97.96
11n40SISO	Ant1	5190	0.94	0.98	95.92
11ac20SISO	Ant1	5180	1.94	1.98	97.98
11ac40SISO	Ant1	5190	0.95	0.99	95.96
11ac80SISO	Ant1	5210	0.46	0.50	92.00

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11a	2.06	2.10	98.10	0.48543	10Hz*
11n20SISO	1.92	1.96	97.96	0.52083	0.56KHz
11n40SISO	0.94	0.98	95.92	1.06382	1.1KHz
11ac20SISO	0.46	0.50	92.00	2.17391	2.4KHz

*Duty cycle > 98% VBW setting=10Hz



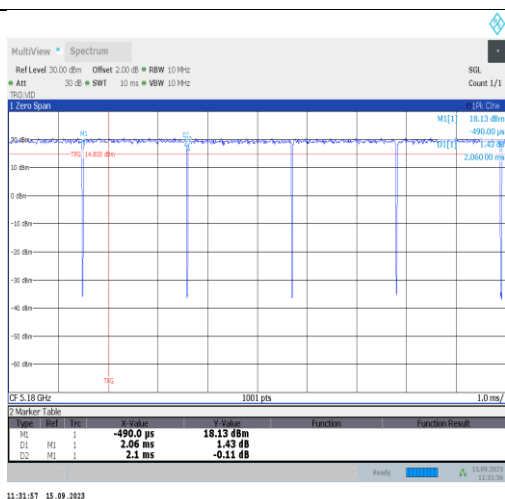
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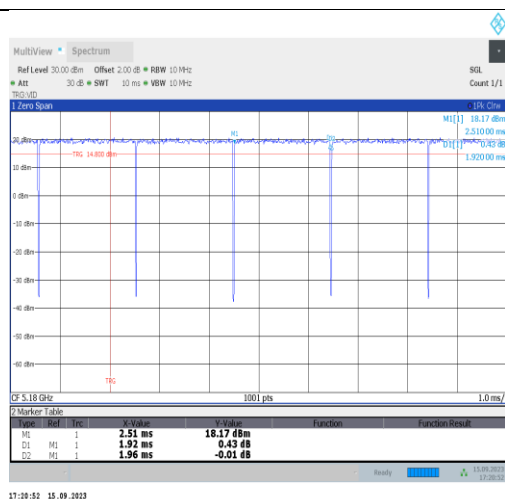
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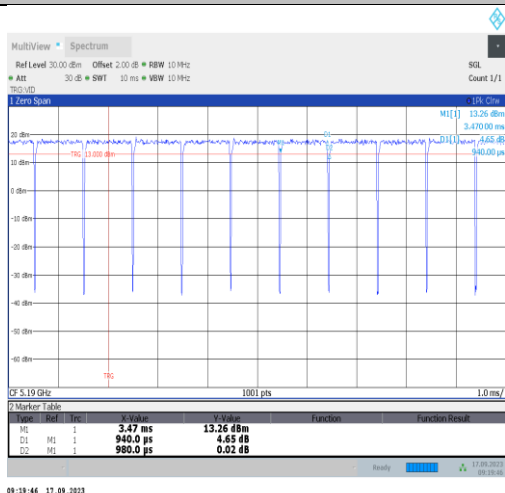
Test Graphs



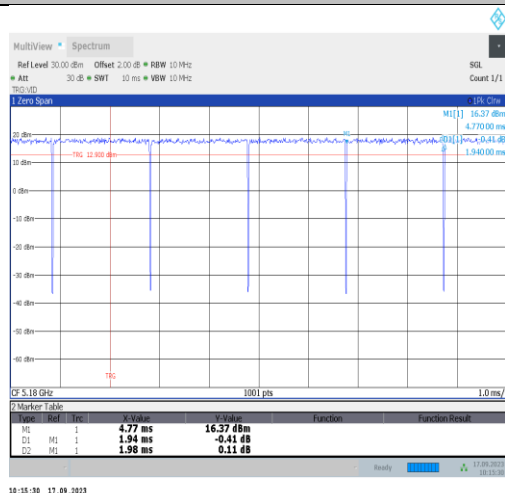
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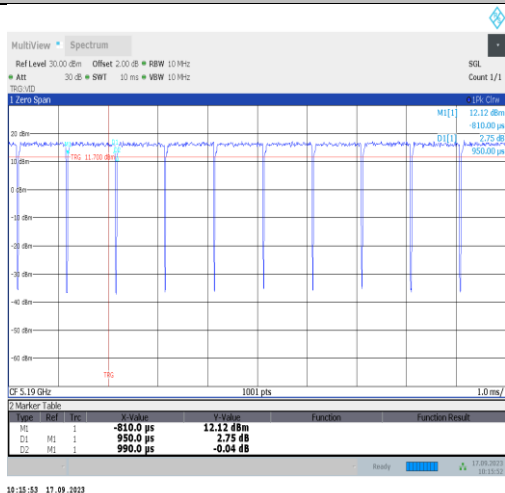
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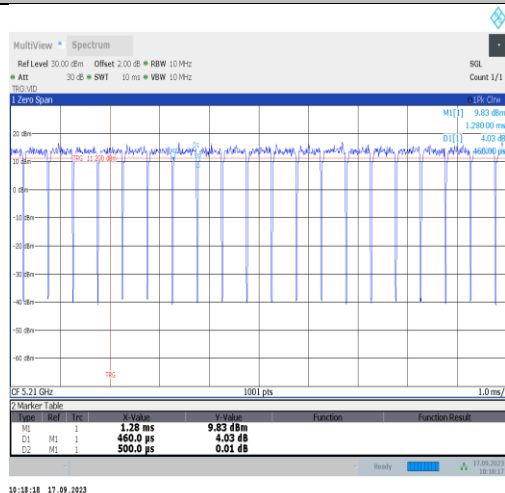
NTNV-11n40SISO-Ant1-5190



NTNV-11ac20SISO-Ant1-5180



NTNV-11ac40SISO-Ant1-5190



NTNV-11ac80SISO-Ant1-5210



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Maximum conducted output power Test Result Channel Power

TestMode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11a	Ant1	5180	15.59	≤23.98	PASS
11a	Ant1	5220	15.31	≤23.98	PASS
11a	Ant1	5240	15.17	≤23.98	PASS
11a	Ant1	5260	15.66	≤23.98	PASS
11a	Ant1	5300	15.51	≤23.98	PASS
11a	Ant1	5320	15.37	≤23.98	PASS
11a	Ant1	5500	15.68	≤23.98	PASS
11a	Ant1	5580	15.72	≤23.98	PASS
11a	Ant1	5700	15.88	≤23.98	PASS
11a	Ant1	5745	15.98	≤30.00	PASS
11a	Ant1	5785	15.79	≤30.00	PASS
11a	Ant1	5825	15.84	≤30.00	PASS
11n20SISO	Ant1	5180	15.16	≤23.98	PASS
11n20SISO	Ant1	5220	15.52	≤23.98	PASS
11n20SISO	Ant1	5240	15.48	≤23.98	PASS
11n20SISO	Ant1	5260	15.59	≤23.98	PASS
11n20SISO	Ant1	5300	15.62	≤23.98	PASS
11n20SISO	Ant1	5320	15.58	≤23.98	PASS
11n20SISO	Ant1	5500	15.88	≤23.98	PASS
11n20SISO	Ant1	5580	15.75	≤23.98	PASS
11n20SISO	Ant1	5700	15.79	≤23.98	PASS
11n20SISO	Ant1	5745	15.41	≤30.00	PASS
11n20SISO	Ant1	5785	15.38	≤30.00	PASS
11n20SISO	Ant1	5825	15.51	≤30.00	PASS
11n40SISO	Ant1	5190	14.36	≤23.98	PASS
11n40SISO	Ant1	5230	14.46	≤23.98	PASS
11n40SISO	Ant1	5270	14.87	≤23.98	PASS
11n40SISO	Ant1	5310	14.81	≤23.98	PASS
11n40SISO	Ant1	5510	12.43	≤23.98	PASS
11n40SISO	Ant1	5550	12.38	≤23.98	PASS
11n40SISO	Ant1	5670	12.32	≤23.98	PASS
11n40SISO	Ant1	5755	15.68	≤30.00	PASS
11n40SISO	Ant1	5795	15.71	≤30.00	PASS
11ac20SISO	Ant1	5180	15.12	≤23.98	PASS
11ac20SISO	Ant1	5220	15.48	≤23.98	PASS
11ac20SISO	Ant1	5240	15.41	≤23.98	PASS
11ac20SISO	Ant1	5260	15.53	≤23.98	PASS
11ac20SISO	Ant1	5300	15.61	≤23.98	PASS
11ac20SISO	Ant1	5320	15.52	≤23.98	PASS
11ac20SISO	Ant1	5500	15.84	≤23.98	PASS
11ac20SISO	Ant1	5580	15.71	≤23.98	PASS
11ac20SISO	Ant1	5700	15.76	≤23.98	PASS
11ac20SISO	Ant1	5745	15.48	≤30.00	PASS
11ac20SISO	Ant1	5785	15.32	≤30.00	PASS
11ac20SISO	Ant1	5825	15.41	≤30.00	PASS
11ac40SISO	Ant1	5190	14.32	≤23.98	PASS
11ac40SISO	Ant1	5230	14.43	≤23.98	PASS
11ac40SISO	Ant1	5270	14.85	≤23.98	PASS
11ac40SISO	Ant1	5310	14.78	≤23.98	PASS



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11ac40SISO	Ant1	5510	12.41	≤23.98	PASS
11ac40SISO	Ant1	5550	12.36	≤23.98	PASS
11ac40SISO	Ant1	5670	12.31	≤23.98	PASS
11ac40SISO	Ant1	5755	15.16	≤30.00	PASS
11ac40SISO	Ant1	5795	15.13	≤30.00	PASS
11ac80SISO	Ant1	5210	12.03	≤23.98	PASS
11ac80SISO	Ant1	5290	12.69	≤23.98	PASS
11ac80SISO	Ant1	5530	10.87	≤23.98	PASS
11ac80SISO	Ant1	5775	14.76	≤30.00	PASS



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Maximum power spectral density Test Result

TestMode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11a	Ant1	5180	5.52	≤11.00	PASS
11a	Ant1	5220	4.64	≤11.00	PASS
11a	Ant1	5240	4.66	≤11.00	PASS
11a	Ant1	5260	6.05	≤11.00	PASS
11a	Ant1	5300	4.91	≤11.00	PASS
11a	Ant1	5320	4.98	≤11.00	PASS
11a	Ant1	5500	5.96	≤11.00	PASS
11a	Ant1	5580	6.11	≤11.00	PASS
11a	Ant1	5700	6.18	≤11.00	PASS
11a	Ant1	5745	2.75	≤30.00	PASS
11a	Ant1	5785	1.92	≤30.00	PASS
11a	Ant1	5825	2.16	≤30.00	PASS
11n20SISO	Ant1	5180	5.19	≤11.00	PASS
11n20SISO	Ant1	5220	5.49	≤11.00	PASS
11n20SISO	Ant1	5240	4.89	≤11.00	PASS
11n20SISO	Ant1	5260	4.24	≤11.00	PASS
11n20SISO	Ant1	5300	4.39	≤11.00	PASS
11n20SISO	Ant1	5320	4.21	≤11.00	PASS
11n20SISO	Ant1	5500	4.99	≤11.00	PASS
11n20SISO	Ant1	5580	4.60	≤11.00	PASS
11n20SISO	Ant1	5700	4.61	≤11.00	PASS
11n20SISO	Ant1	5745	1.88	≤30.00	PASS
11n20SISO	Ant1	5785	2.86	≤30.00	PASS
11n20SISO	Ant1	5825	1.63	≤30.00	PASS
11n40SISO	Ant1	5190	2.37	≤11.00	PASS
11n40SISO	Ant1	5230	2.58	≤11.00	PASS
11n40SISO	Ant1	5270	2.79	≤11.00	PASS
11n40SISO	Ant1	5310	2.92	≤11.00	PASS
11n40SISO	Ant1	5510	-0.27	≤11.00	PASS
11n40SISO	Ant1	5550	0.04	≤11.00	PASS
11n40SISO	Ant1	5670	0.41	≤11.00	PASS
11n40SISO	Ant1	5755	-0.09	≤30.00	PASS
11n40SISO	Ant1	5795	-0.96	≤30.00	PASS
11ac80SISO	Ant1	5210	-2.72	≤11.00	PASS
11ac80SISO	Ant1	5290	-1.38	≤11.00	PASS
11ac80SISO	Ant1	5530	-1.33	≤11.00	PASS
11ac80SISO	Ant1	5775	-4.63	≤30.00	PASS

Note:

1. The Result and Limit Unit is dBm/1MHz in the band 5.150-5250 GHz, 5250-5350GHz, 5470-5725GHz.
2. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
3. The Duty Cycle Factor and RBW Factor is compensated in the graph.
4. For 802.11n HT20/ac VHT20, 802.11n HT40/ac VHT40 mode, the whole testing have assessed only 802.11 n HT20/40 by referring to their higher output power.



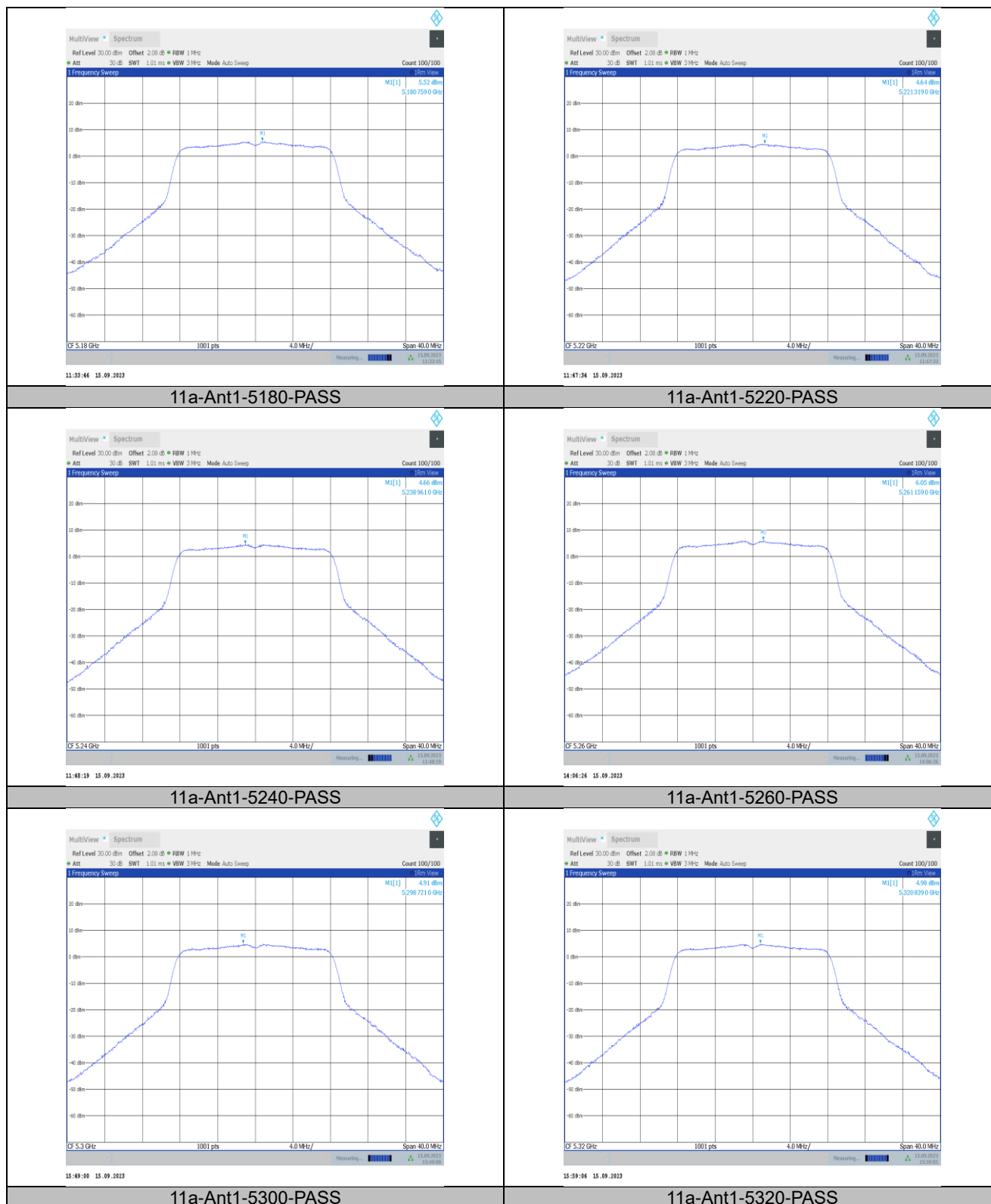
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Test Graphs

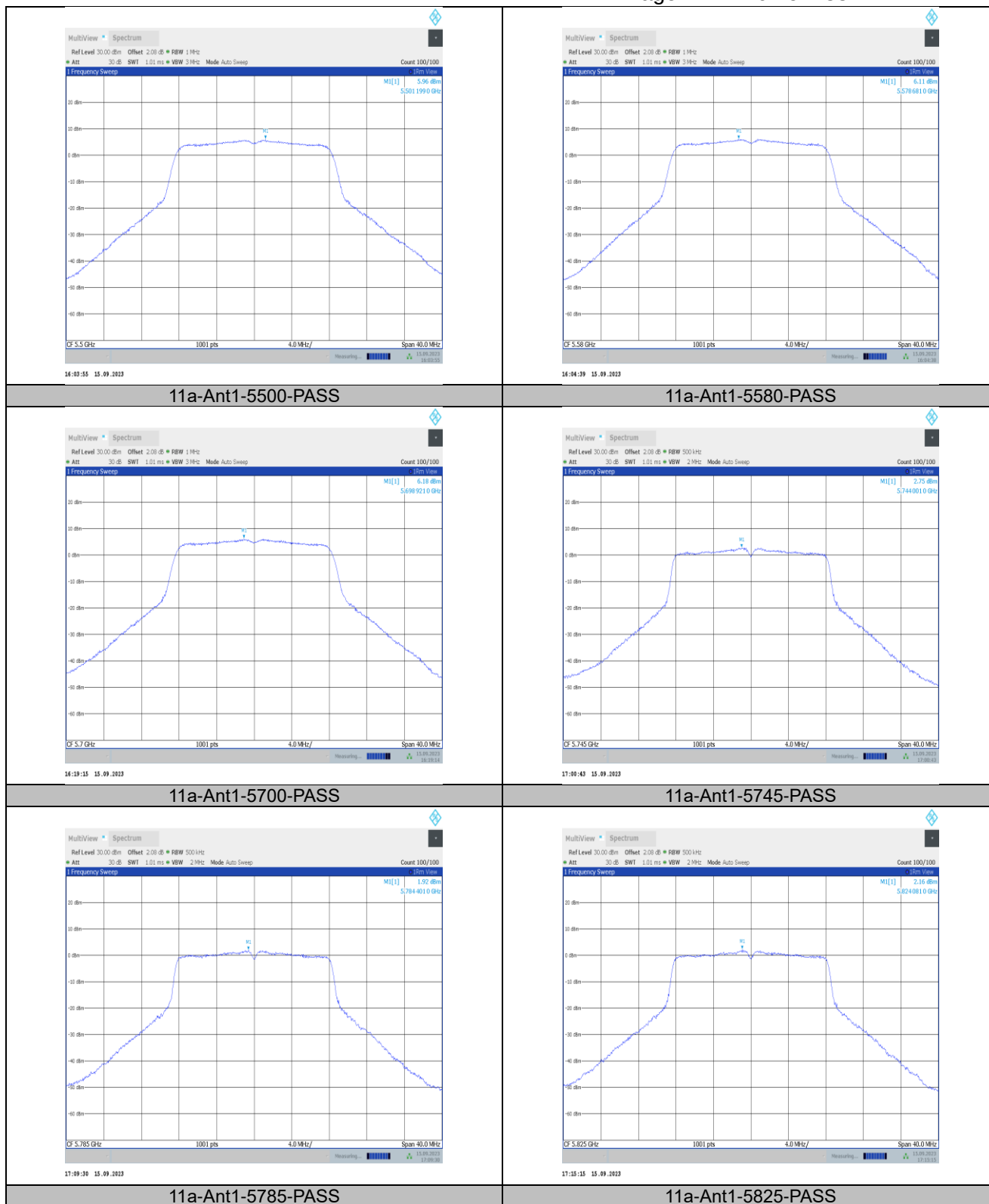


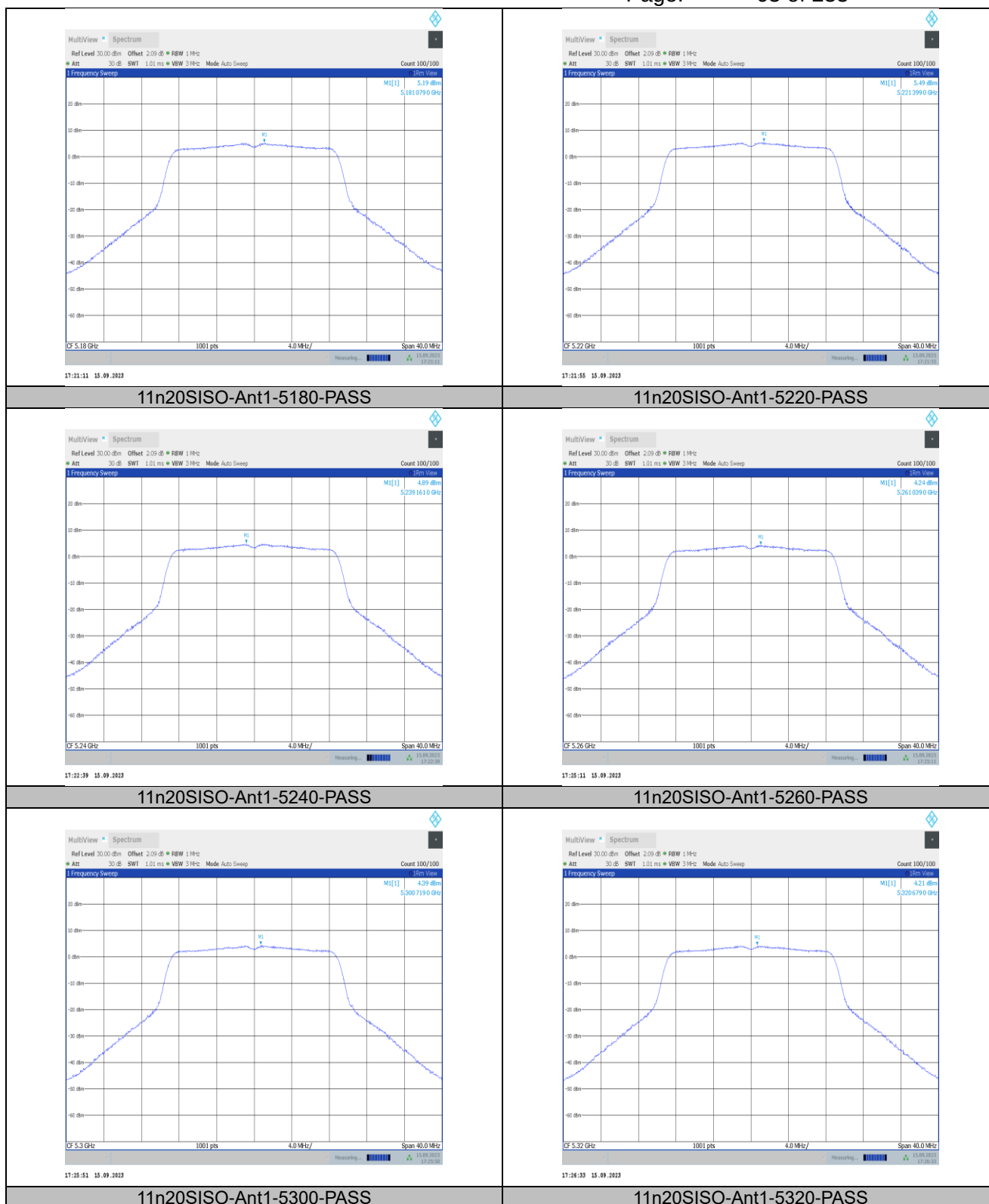
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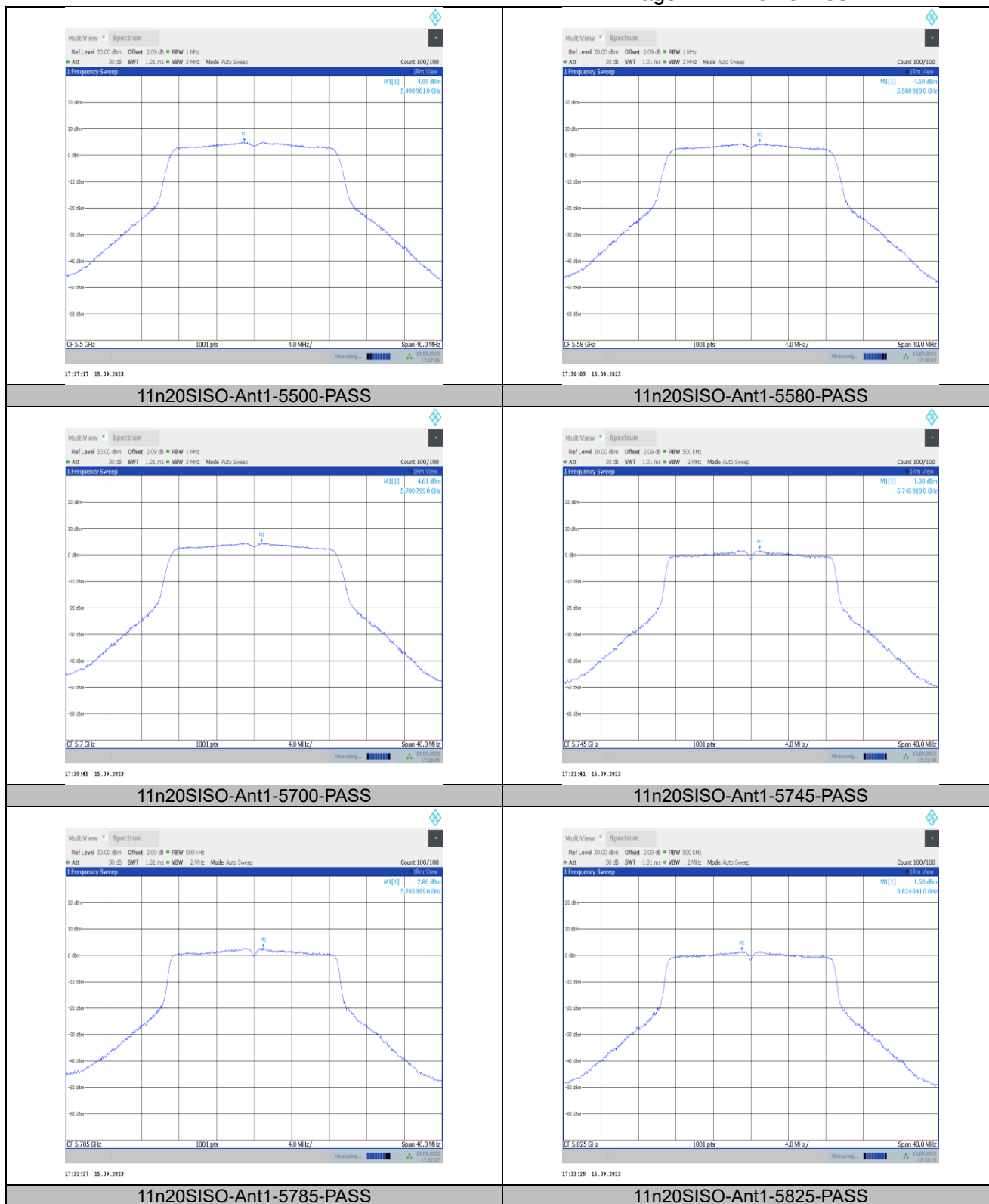


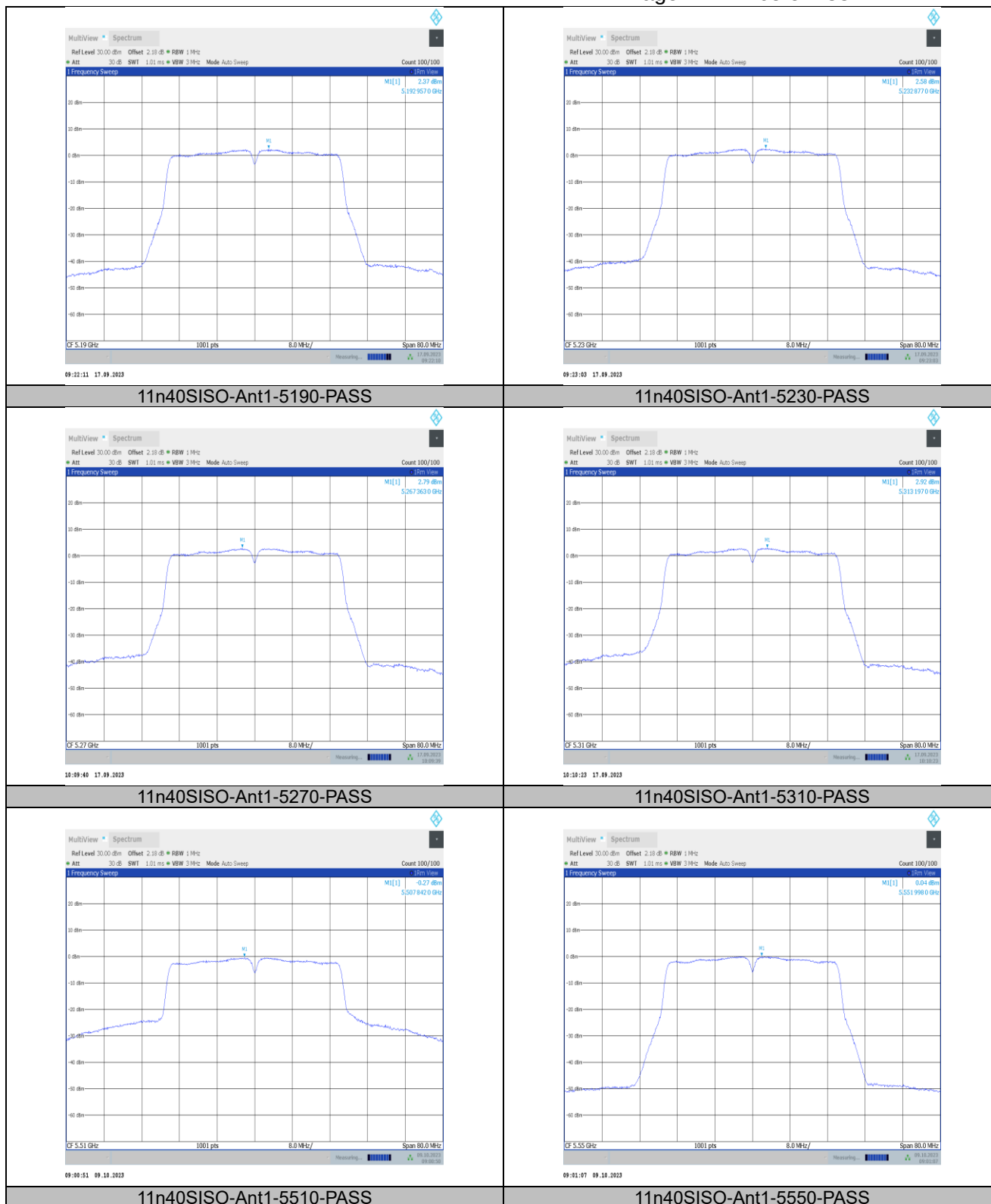
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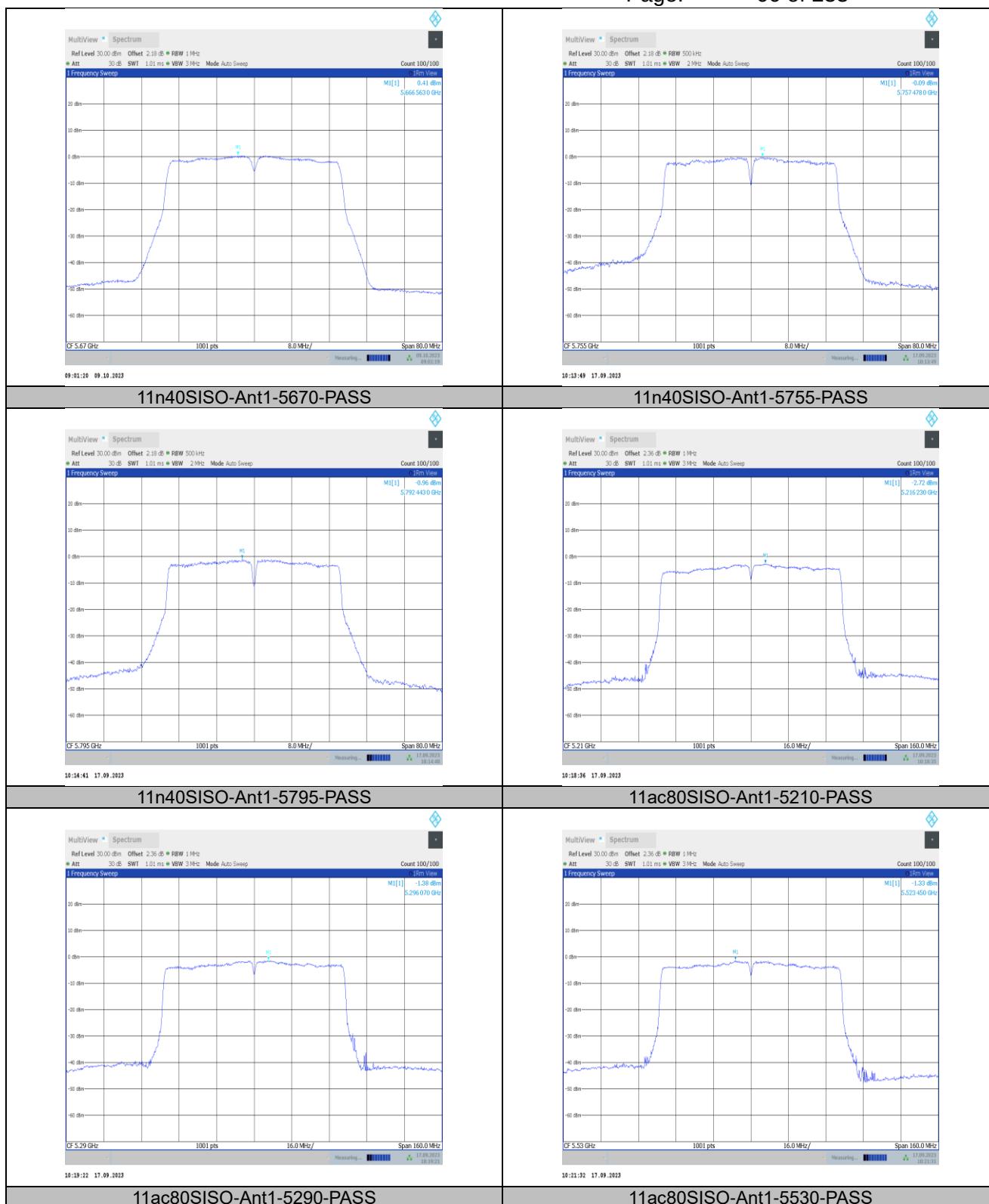
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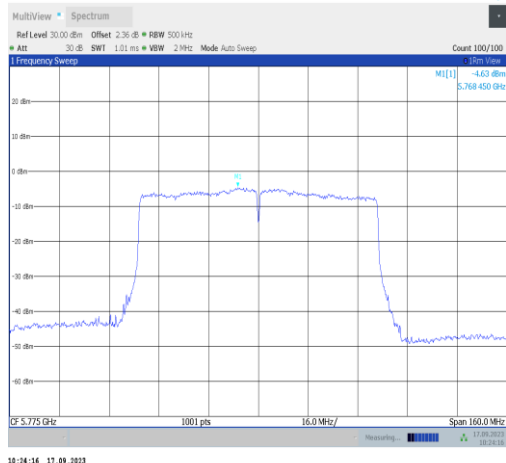
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11ac80SISO-Ant1-5775-PASS



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DFS Detection Thresholds Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11ac80SISO	5530	Type0	-64.02	-64.00	PASS



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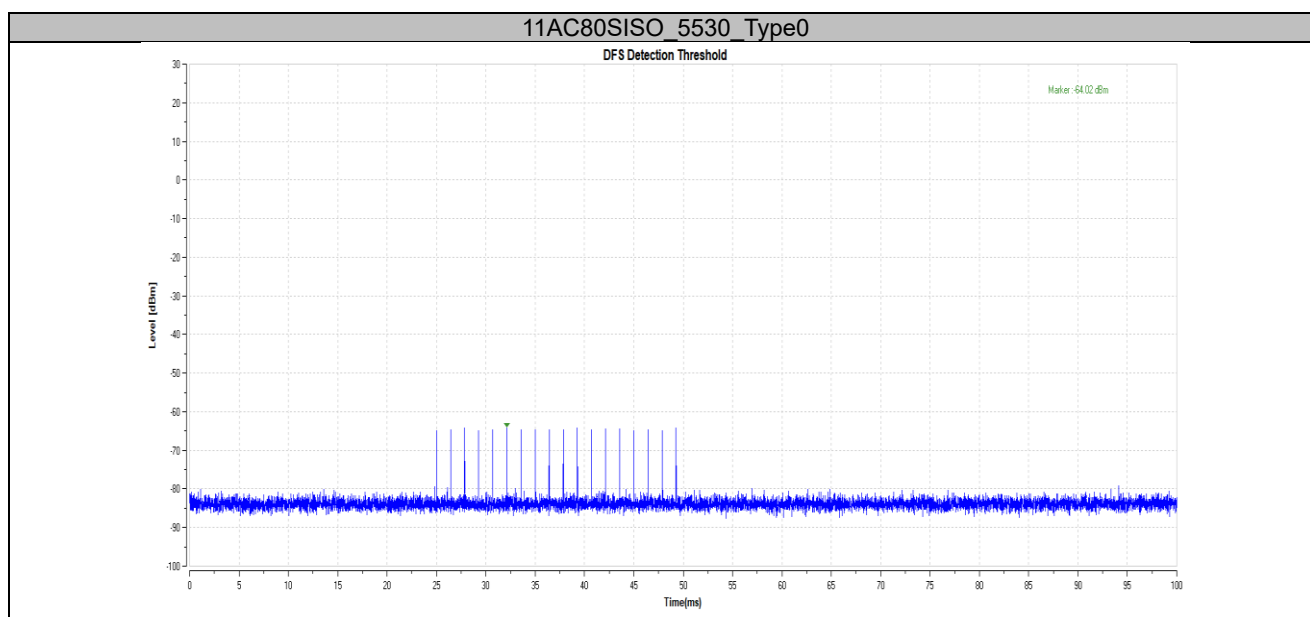
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Test Graphs



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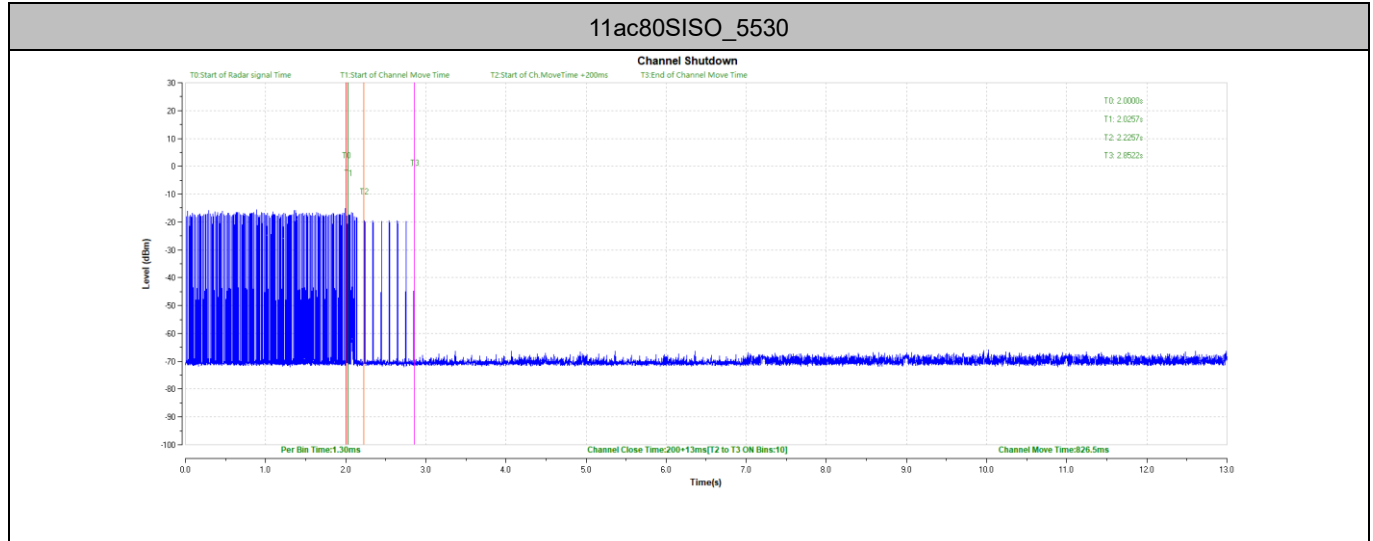
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Channel Move Time and Channel Closing Transmission Time Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11ac80SISO	5530	200+13	200+60	826.5	10000	PASS

Test Graphs



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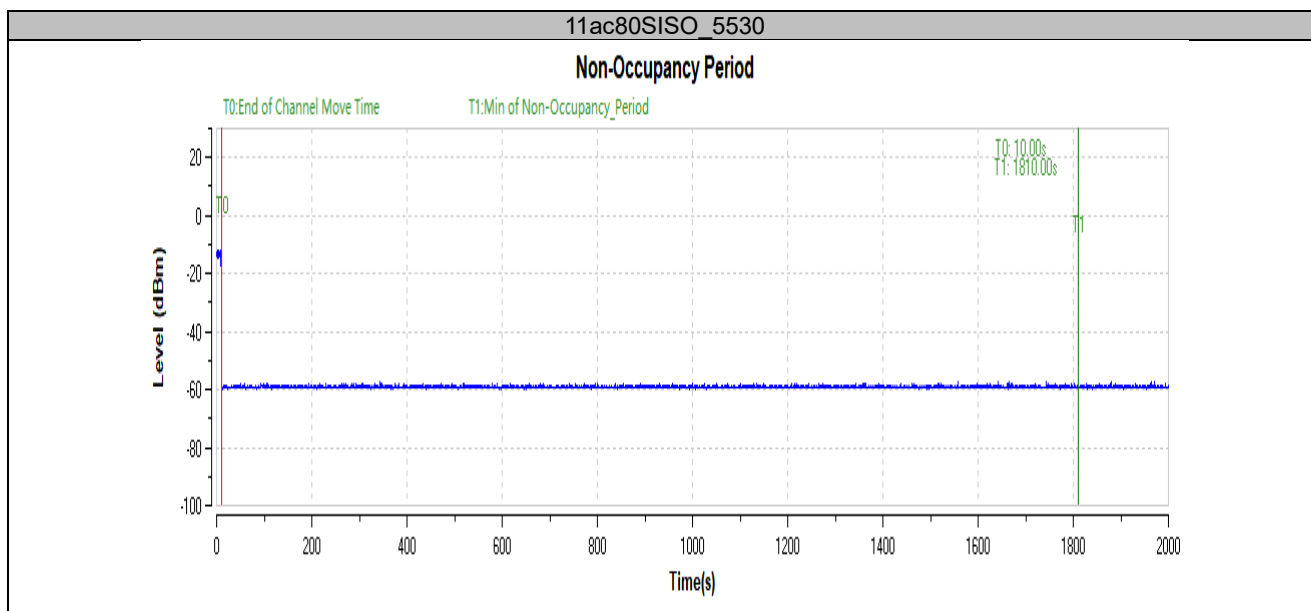
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Non-Occupancy Period

Test Result

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

Test Graphs



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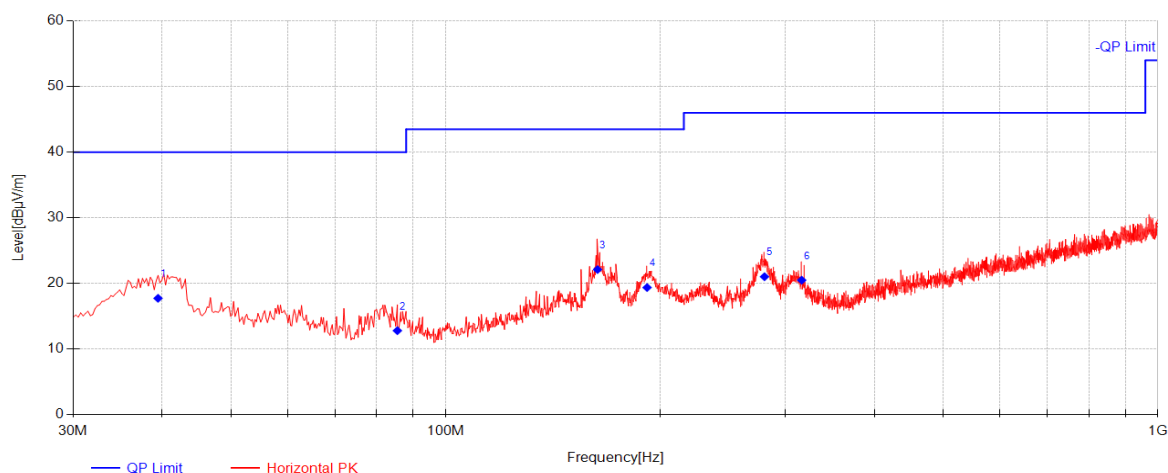
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 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]	Polarity
1	39.4575	40.02	-36.29	14.00	17.72	40.00	22.28	Horizontal
2	85.5325	39.48	-36.07	9.37	12.78	40.00	27.22	Horizontal
3	163.375	43.13	-35.26	14.23	22.10	43.50	21.40	Horizontal
4	191.7475	42.86	-35.37	11.87	19.36	43.50	24.14	Horizontal
5	280.26	43.22	-34.53	12.31	21.01	46.00	24.99	Horizontal
6	316.15	41.72	-34.38	13.13	20.48	46.00	25.52	Horizontal

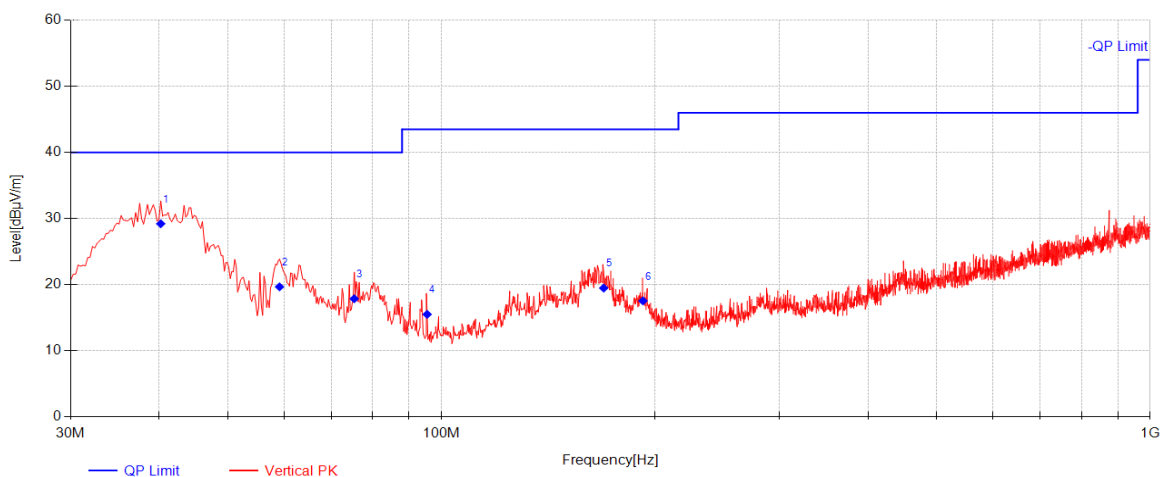


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NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	40.185	51.42	-36.27	14.05	29.21	40.00	10.79	Vertical
2	59.1	43.22	-36.38	12.82	19.66	40.00	20.34	Vertical
3	75.3475	43.89	-36.04	10.00	17.85	40.00	22.15	Vertical
4	95.475	41.72	-36.06	9.83	15.49	43.50	28.01	Vertical
5	169.4375	40.23	-35.15	14.39	19.47	43.50	24.03	Vertical
6	192.475	41.19	-35.36	11.70	17.53	43.50	25.97	Vertical

Remark:

- 1) 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)

- 2) All channels have been tested, but only the worst case data displayed in this report.



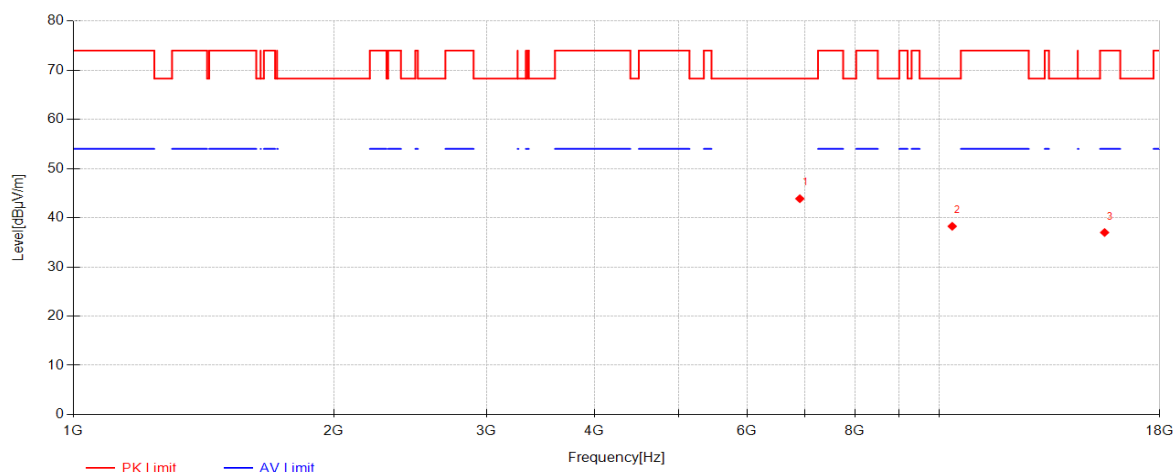
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Transmitter emission Above 1GHz

802.11a_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6906.8125	52.69	35.03	-43.84	43.88	68.30	24.42	Horizontal
2	10360.0000	38.71	38.38	-38.82	38.27	68.30	30.03	Horizontal
3	15540.0000	31.65	40.17	-34.81	37.00	74.00	37.00	Horizontal



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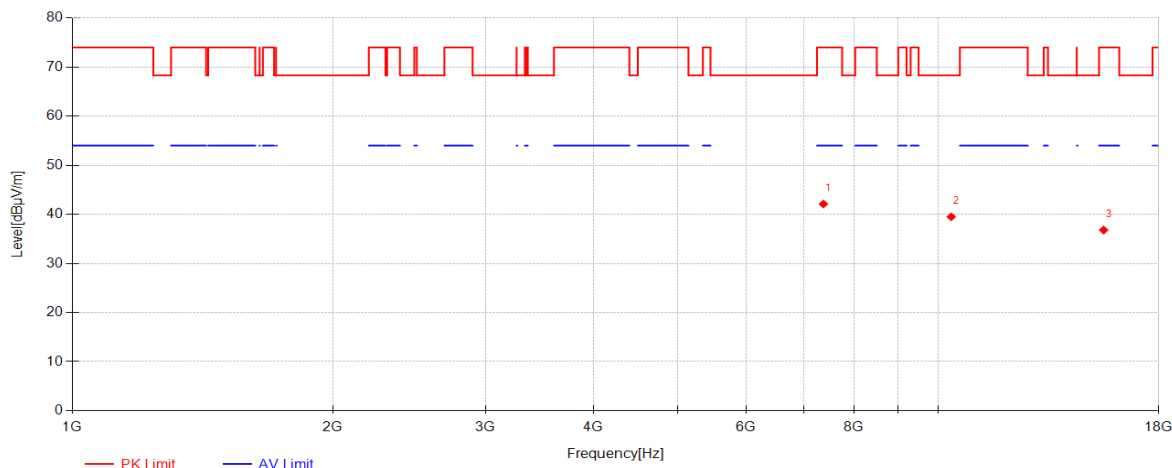
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802.11a_Channel 36



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7374.4792	48.78	36.25	-42.93	42.10	74.00	31.90	Vertical
2	10360.0000	39.94	38.38	-38.82	39.50	68.30	28.80	Vertical
3	15540.0000	31.45	40.17	-34.81	36.80	74.00	37.20	Vertical



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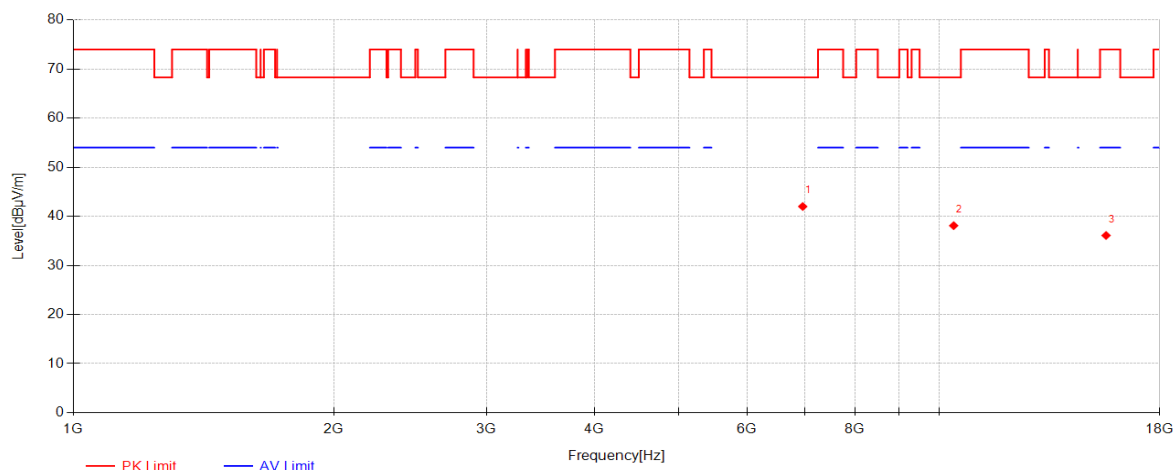
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6960.4792	50.22	35.13	-43.35	42.00	68.30	26.30	Horizontal
2	10400.0000	38.42	38.40	-38.72	38.10	68.30	30.20	Horizontal
3	15600.0000	30.43	40.04	-34.37	36.10	74.00	37.90	Horizontal



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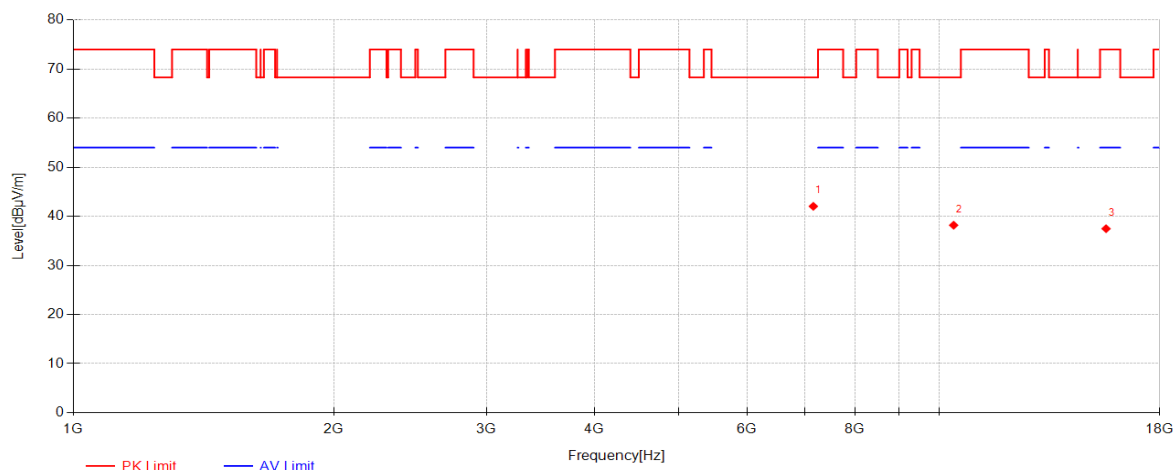
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7159.3333	50.02	35.65	-43.63	42.04	68.30	26.26	Vertical
2	10400.0000	38.51	38.40	-38.72	38.19	68.30	30.11	Vertical
3	15600.0000	31.81	40.04	-34.37	37.48	74.00	36.52	Vertical



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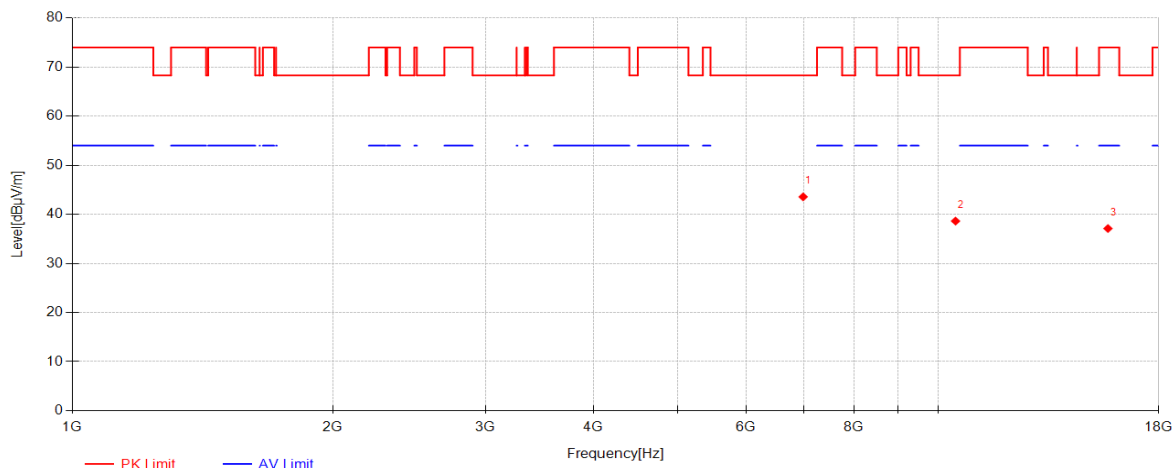
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6986.8333	51.49	35.18	-43.11	43.56	68.30	24.74	Horizontal
2	10480.0000	38.93	38.44	-38.75	38.62	68.30	29.68	Horizontal
3	15720.0000	30.54	39.79	-33.22	37.11	74.00	36.89	Horizontal



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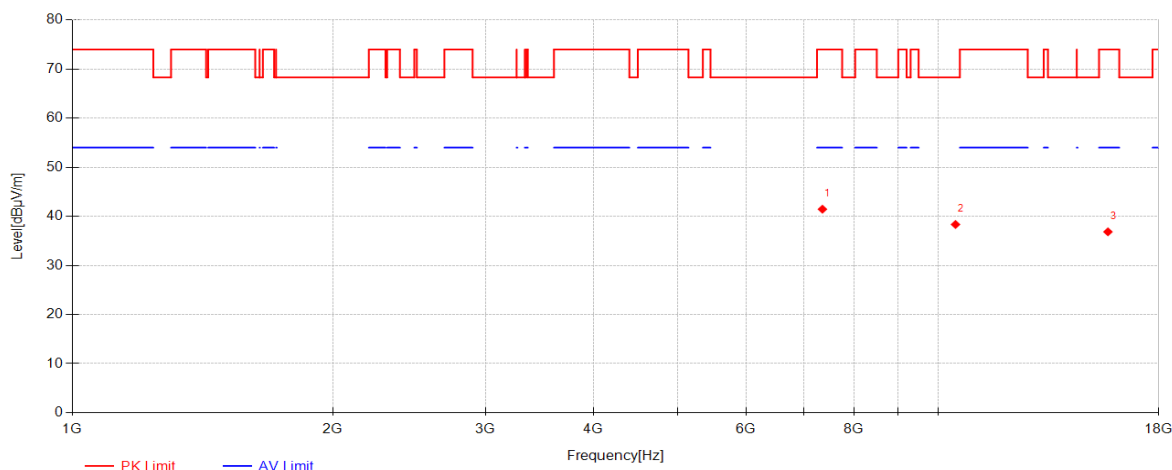
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7353.875	48.30	36.19	-43.04	41.45	74.00	32.55	Vertical
2	10480.0000	38.65	38.44	-38.75	38.34	68.30	29.96	Vertical
3	15720.0000	30.27	39.79	-33.22	36.84	74.00	37.16	Vertical



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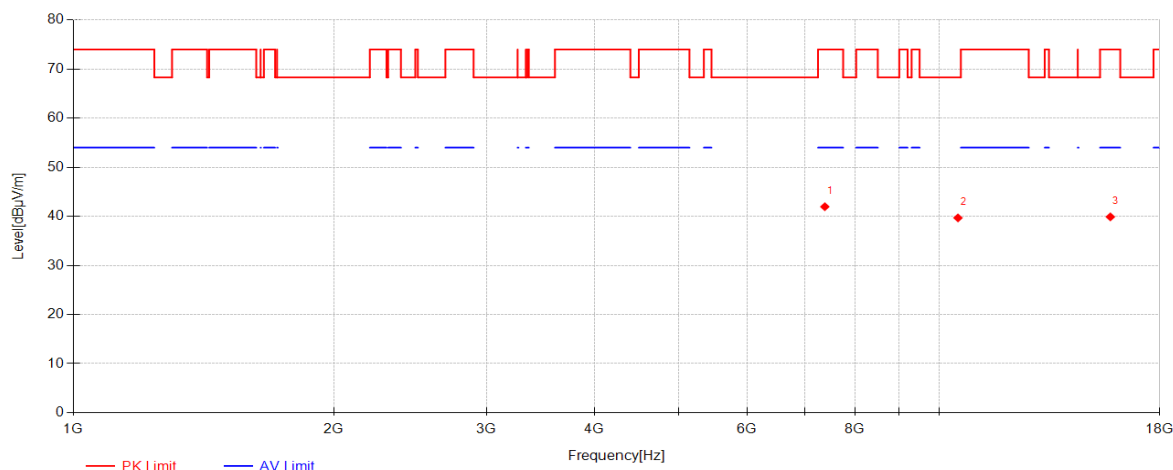
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7382.1458	48.58	36.27	-42.89	41.96	74.00	32.04	Horizontal
2	10520.0000	39.83	38.46	-38.61	39.68	68.30	28.62	Horizontal
3	15780.0000	33.33	39.66	-33.10	39.89	74.00	34.11	Horizontal



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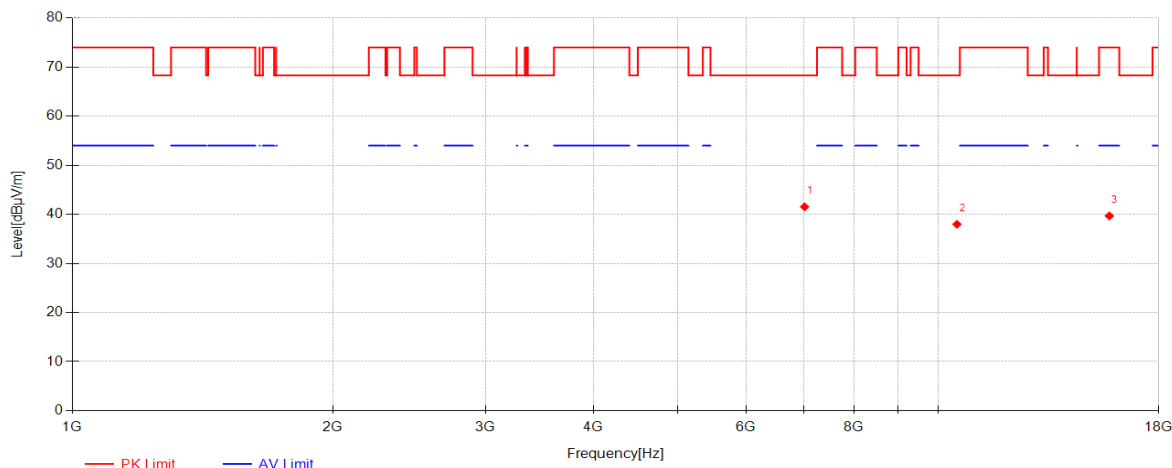
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7013.1875	49.37	35.24	-43.08	41.53	68.30	26.77	Vertical
2	10520.0000	38.12	38.46	-38.61	37.97	68.30	30.33	Vertical
3	15780.0000	33.12	39.66	-33.10	39.68	74.00	34.32	Vertical



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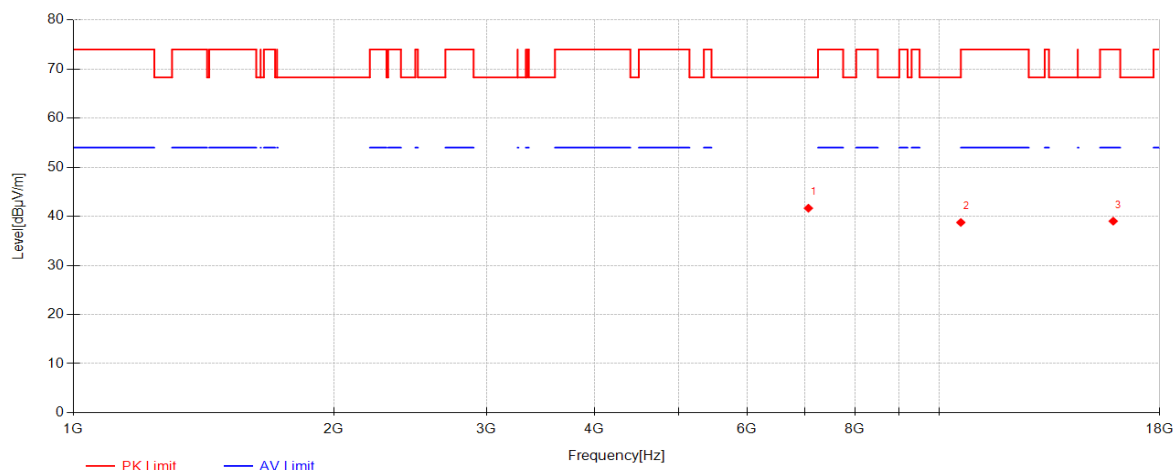
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7066.375	49.70	35.39	-43.43	41.65	68.30	26.65	Horizontal
2	10600.0000	38.26	38.50	-38.01	38.75	74.00	35.25	Horizontal
3	15900.0000	33.73	39.41	-34.13	39.01	74.00	34.99	Horizontal



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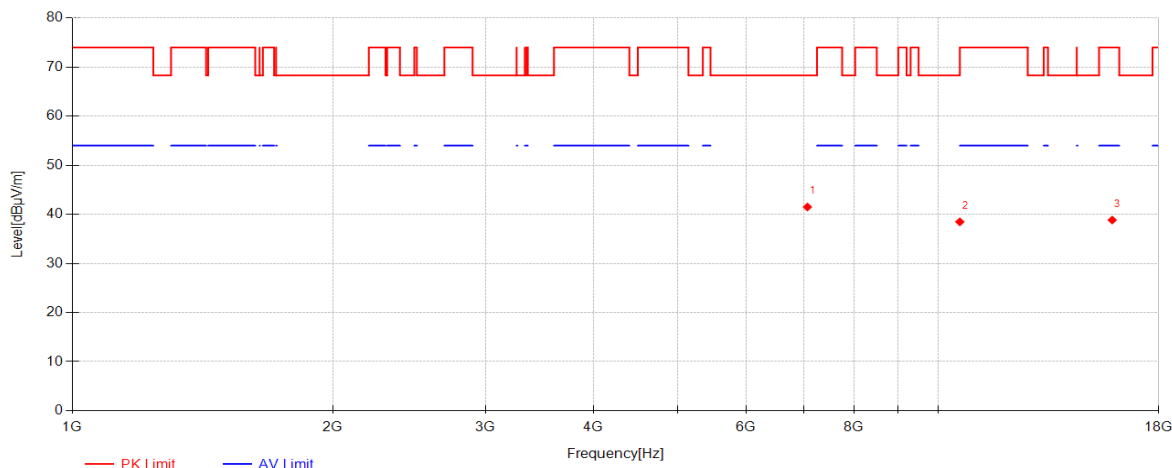
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7066.375	49.54	35.39	-43.43	41.49	68.30	26.81	Vertical
2	10600.0000	37.97	38.50	-38.01	38.46	74.00	35.54	Vertical
3	15900.0000	33.55	39.41	-34.13	38.83	74.00	35.17	Vertical



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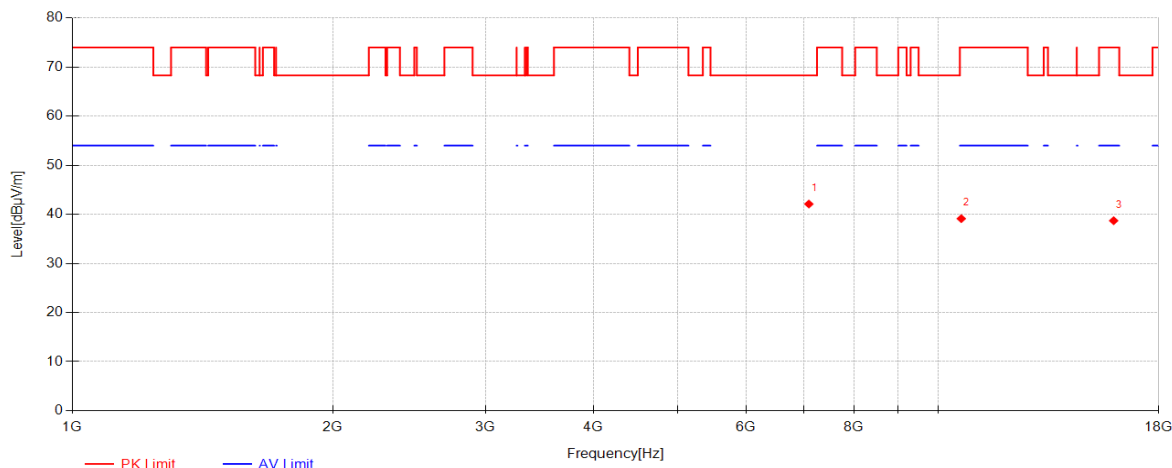
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7093.6875	50.26	35.46	-43.62	42.10	68.30	26.20	Horizontal
2	10640.0000	38.40	38.52	-37.80	39.12	74.00	34.88	Horizontal
3	15960.0000	34.05	39.28	-34.63	38.70	74.00	35.30	Horizontal



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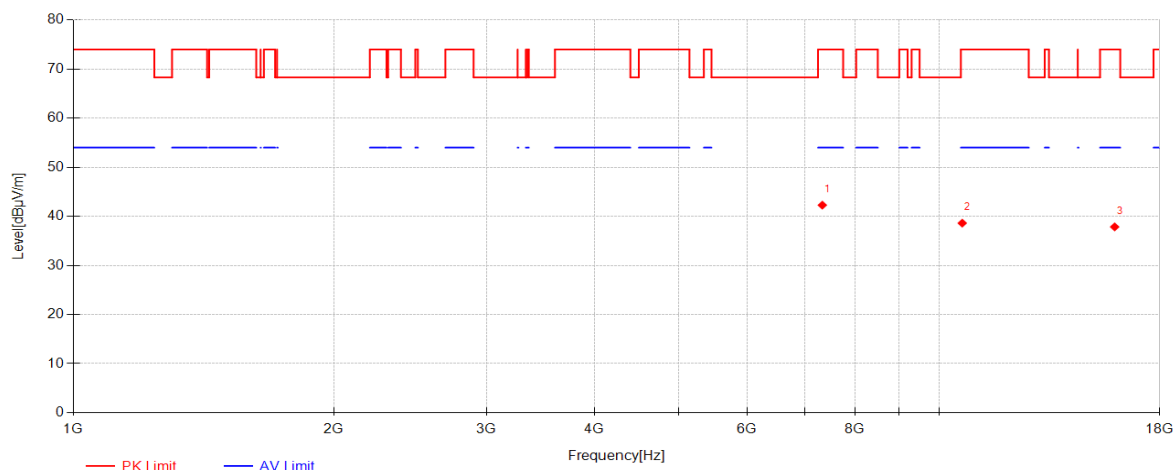
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7333.2708	49.30	36.13	-43.15	42.28	74.00	31.72	Vertical
2	10640.0000	37.89	38.52	-37.80	38.61	74.00	35.39	Vertical
3	15960.0000	33.20	39.28	-34.63	37.85	74.00	36.15	Vertical



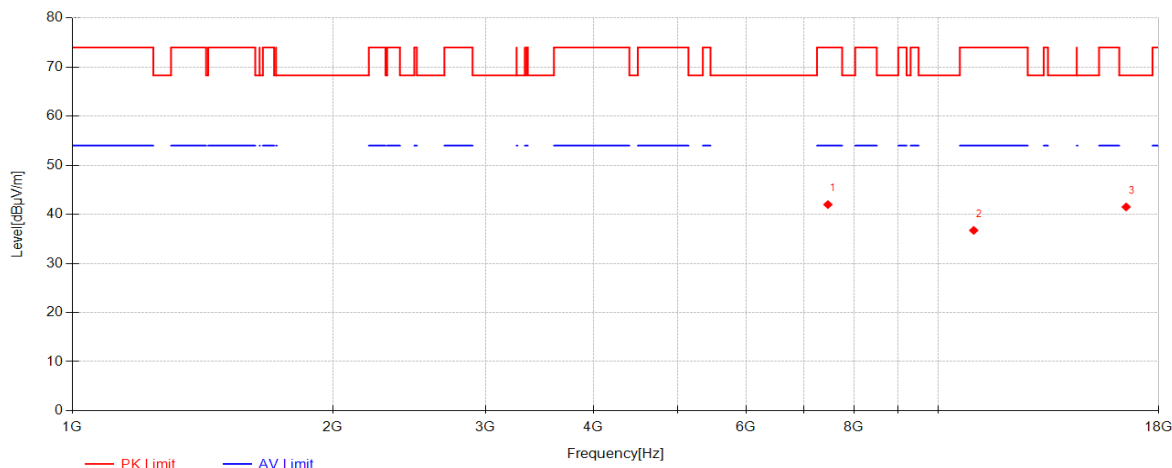
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802.11a_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7462.6458	48.52	36.50	-43.03	41.99	74.00	32.01	Horizontal
2	11000.0000	35.62	38.70	-37.59	36.73	74.00	37.27	Horizontal
3	16500.0000	35.03	40.75	-34.28	41.50	68.30	26.80	Horizontal



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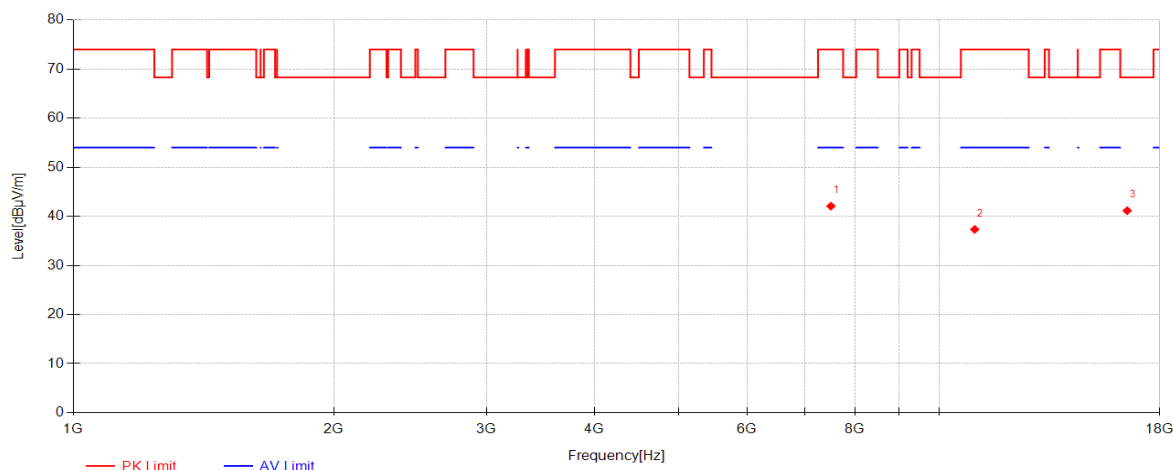
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7502.8958	48.64	36.60	-43.16	42.08	74.00	31.92	Vertical
2	11000.0000	36.22	38.70	-37.59	37.33	74.00	36.67	Vertical
3	16500.0000	34.69	40.75	-34.28	41.16	68.30	27.14	Vertical



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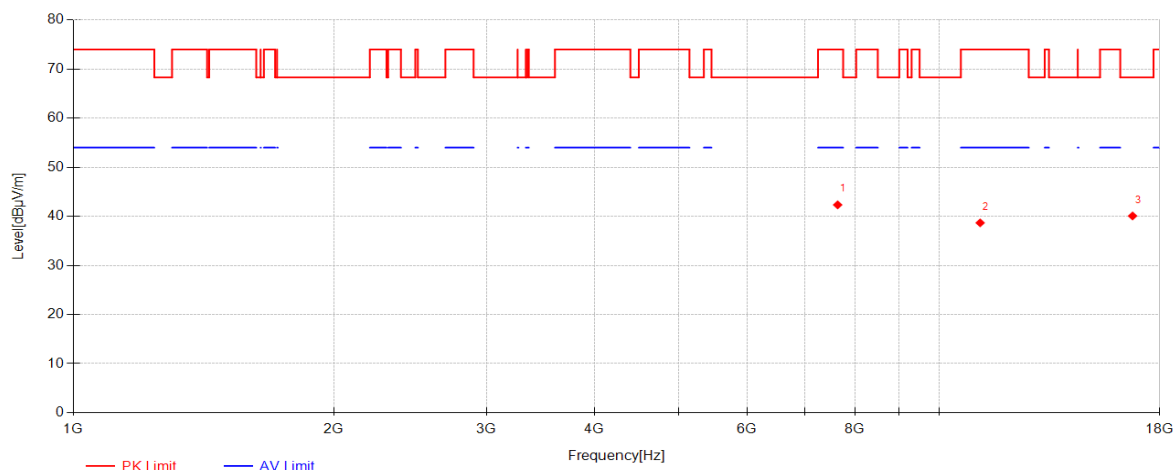
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Rev.: 01

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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	7638.5	48.51	36.66	-42.82	42.34	74.00	31.66	Horizontal
2	11160.0000	37.01	38.72	-37.06	38.67	74.00	35.33	Horizontal
3	16740.0000	33.35	41.49	-34.77	40.08	68.30	28.22	Horizontal



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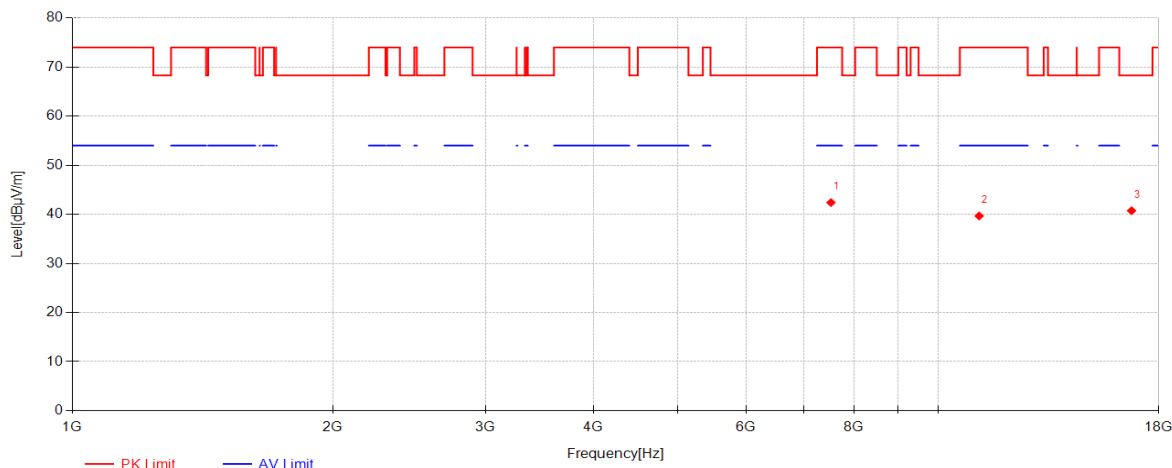
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7523.5	48.86	36.61	-43.07	42.40	74.00	31.60	Vertical
2	11160.0000	38.01	38.72	-37.06	39.67	74.00	34.33	Vertical
3	16740.0000	34.01	41.49	-34.77	40.74	68.30	27.56	Vertical



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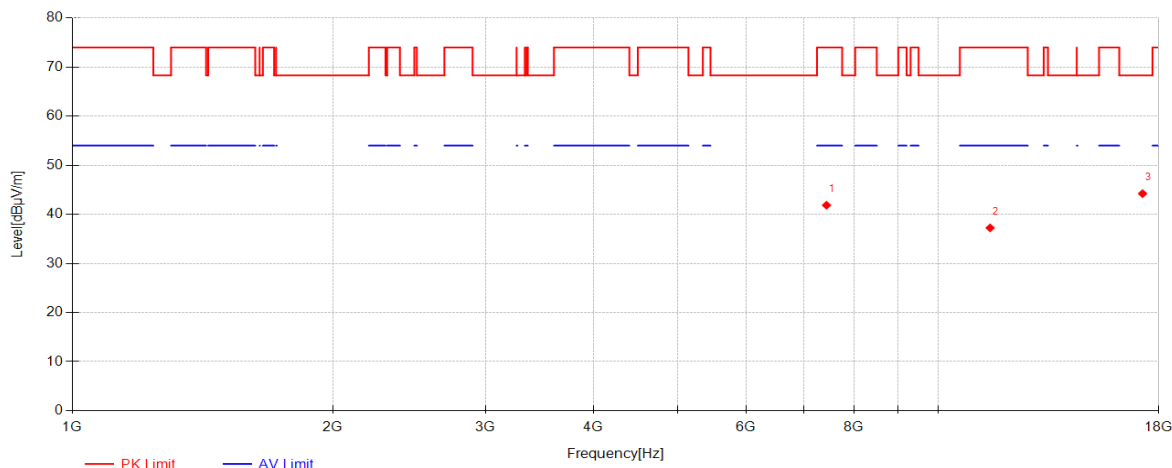
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802.11a_Channel 149



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7435.3333	48.36	36.42	-42.92	41.85	74.00	32.15	Horizontal
2	11490.0000	35.10	38.75	-36.61	37.24	74.00	36.76	Horizontal
3	17235.0000	35.82	43.36	-34.96	44.22	68.30	24.08	Horizontal



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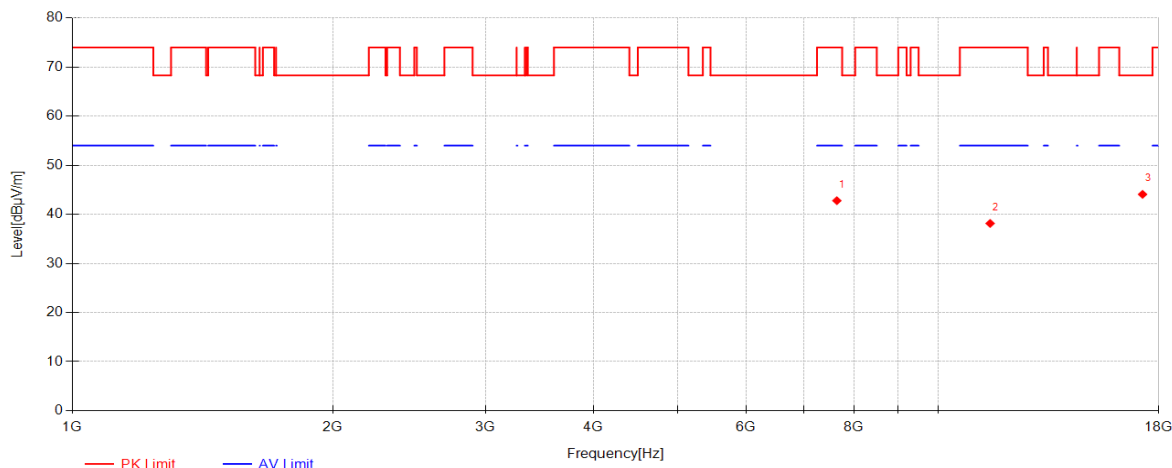
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802.11a_Channel 149



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7642.3333	48.95	36.66	-42.83	42.78	74.00	31.22	Vertical
2	11490.0000	36.01	38.75	-36.61	38.15	74.00	35.85	Vertical
3	17235.0000	35.67	43.36	-34.96	44.07	68.30	24.23	Vertical



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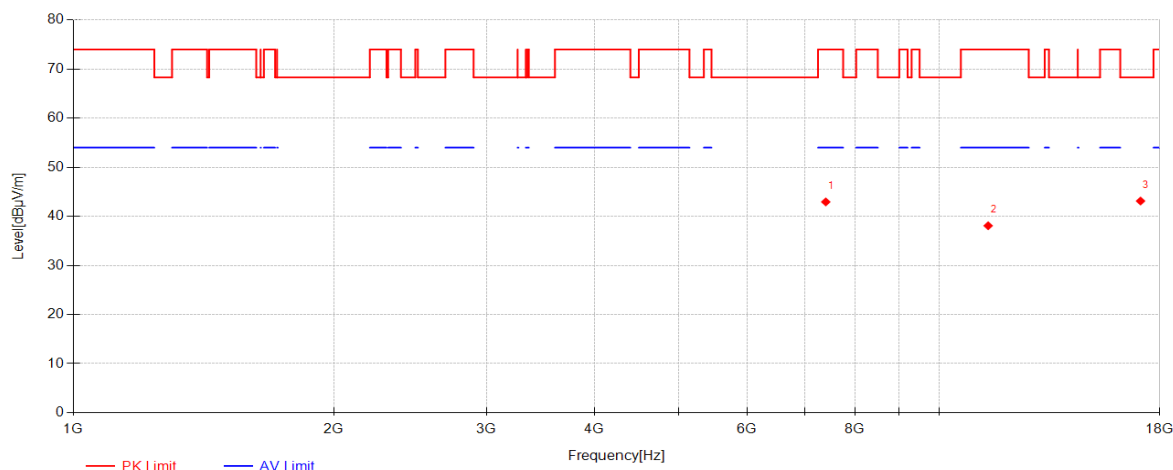
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7400.8333	49.41	36.32	-42.79	42.94	74.00	31.06	Horizontal
2	11400.0000	36.85	38.74	-37.51	38.08	74.00	35.92	Horizontal
3	17100.0000	34.11	42.75	-33.74	43.12	68.30	25.18	Horizontal



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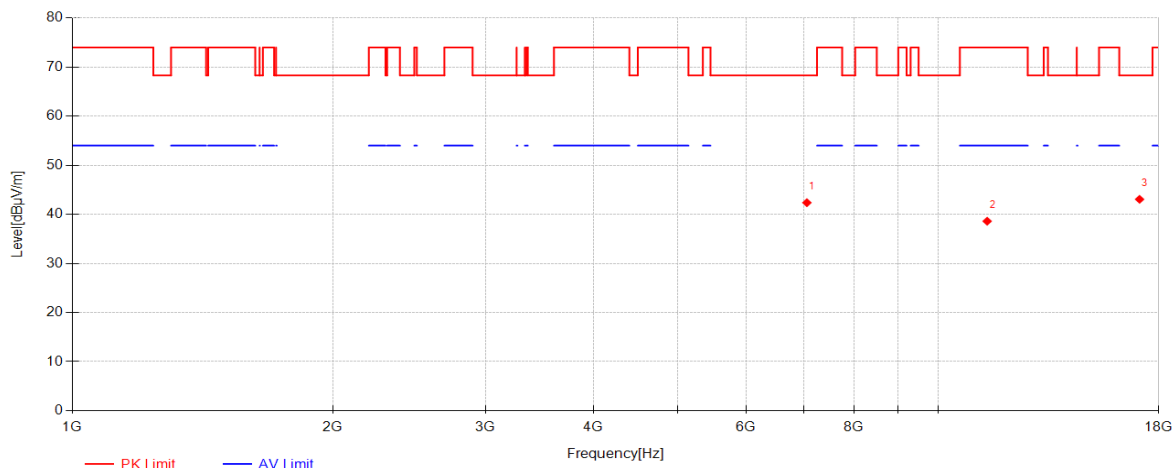
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7056.3125	50.38	35.36	-43.37	42.37	68.30	25.93	Vertical
2	11400.0000	37.37	38.74	-37.51	38.60	74.00	35.40	Vertical
3	17100.0000	34.05	42.75	-33.74	43.06	68.30	25.24	Vertical



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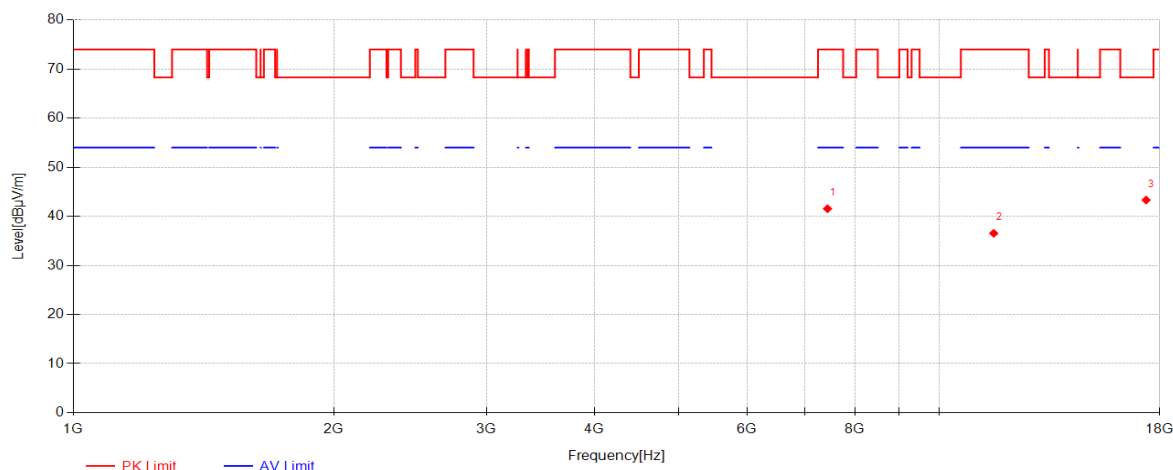
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7434.8542	48.05	36.42	-42.92	41.55	74.00	32.45	Horizontal
2	11570.0000	34.62	38.76	-36.84	36.54	74.00	37.46	Horizontal
3	17355.0000	34.42	43.90	-35.00	43.32	68.30	24.98	Horizontal



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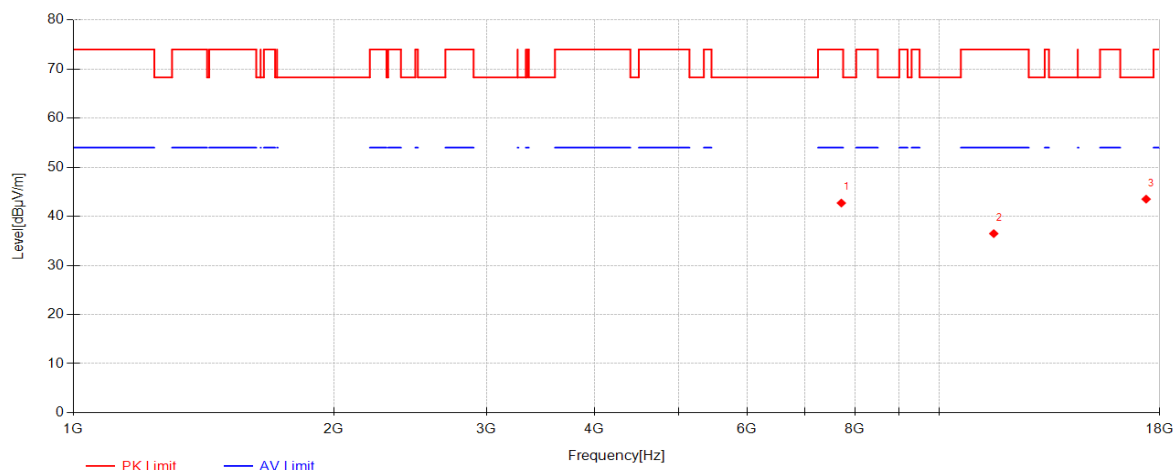
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7713.7292	48.92	36.69	-42.90	42.71	74.00	31.29	Vertical
2	11570.0000	34.56	38.76	-36.84	36.48	74.00	37.52	Vertical
3	17355.0000	34.60	43.90	-35.00	43.50	68.30	24.80	Vertical



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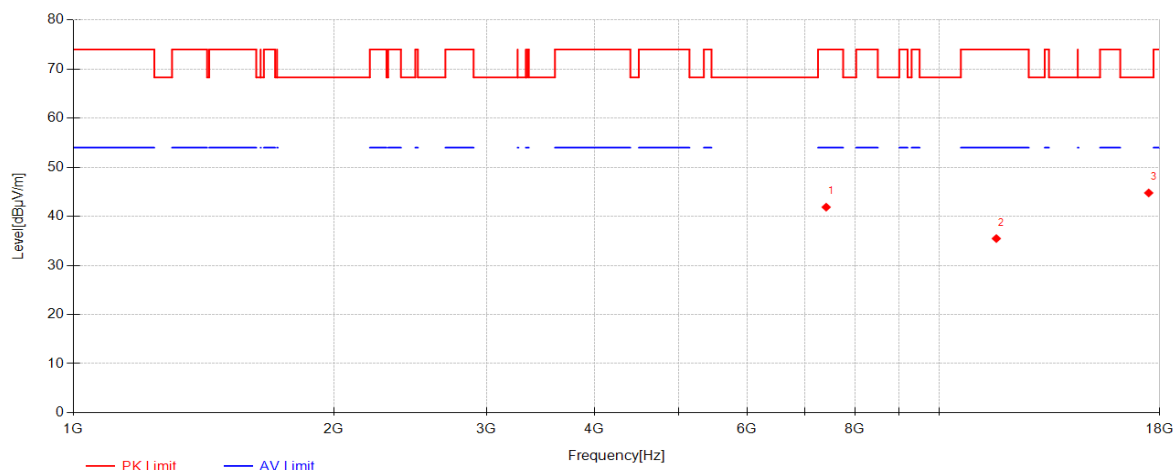
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7408.5	48.35	36.34	-42.82	41.87	74.00	32.13	Horizontal
2	11650.0000	33.25	38.77	-36.53	35.48	74.00	38.52	Horizontal
3	17475.0000	34.39	44.44	-34.07	44.76	68.30	23.54	Horizontal



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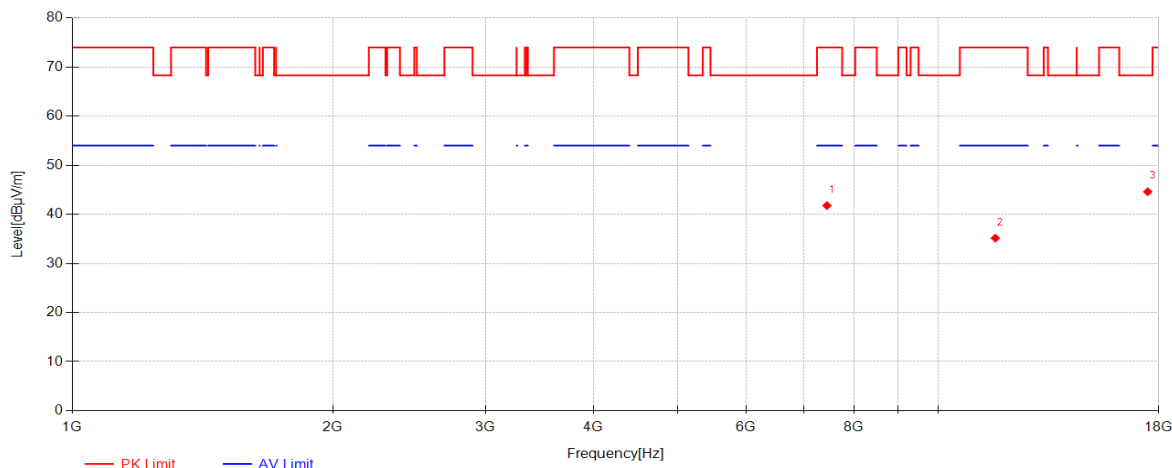
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802.11a_Channel 165



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7443	48.29	36.44	-42.95	41.78	74.00	32.22	Vertical
2	11650.0000	32.91	38.77	-36.53	35.14	74.00	38.86	Vertical
3	17475.0000	34.23	44.44	-34.07	44.60	68.30	23.70	Vertical



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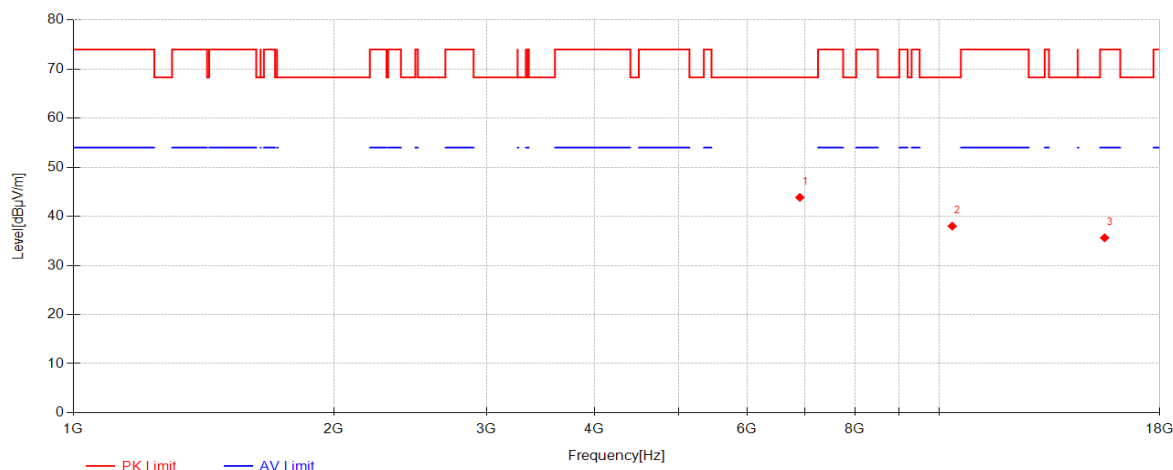
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802.11n20_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6906.8125	52.67	35.03	-43.84	43.86	68.30	24.44	Horizontal
2	10360.0000	38.45	38.38	-38.82	38.01	68.30	30.29	Horizontal
3	15540.0000	30.28	40.17	-34.81	35.63	74.00	38.37	Horizontal



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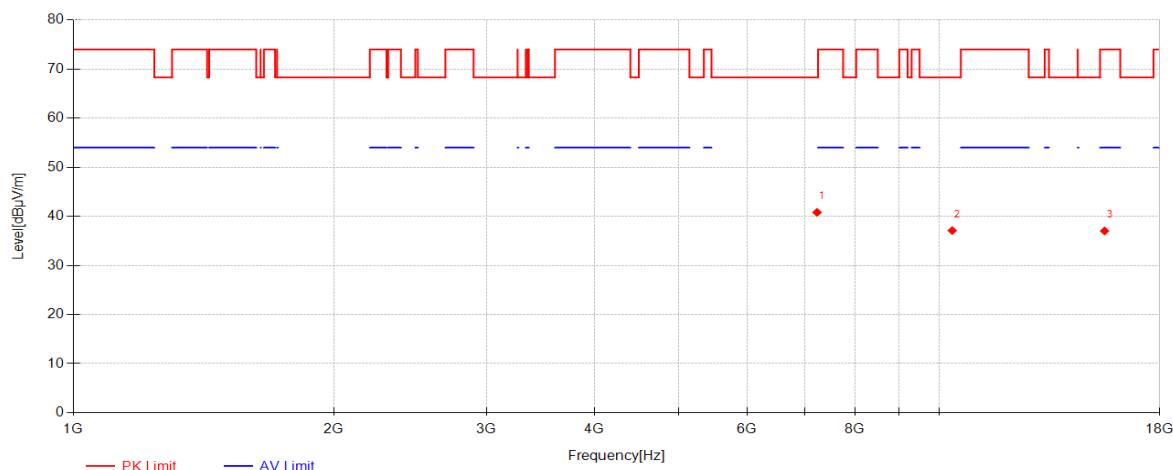
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7231.2083	48.49	35.85	-43.52	40.81	68.30	27.49	Vertical
2	10360.0000	37.54	38.38	-38.82	37.10	68.30	31.20	Vertical
3	15540.0000	31.68	40.17	-34.81	37.03	74.00	36.97	Vertical



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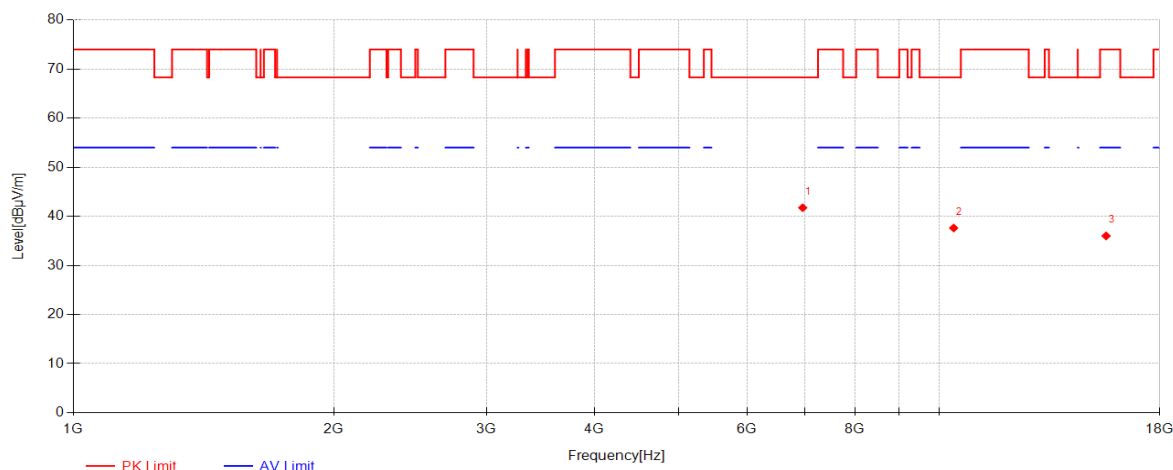
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6960	49.98	35.13	-43.35	41.75	68.30	26.55	Horizontal
2	10400.0000	37.94	38.40	-38.72	37.62	68.30	30.68	Horizontal
3	15600.0000	30.34	40.04	-34.37	36.01	74.00	37.99	Horizontal



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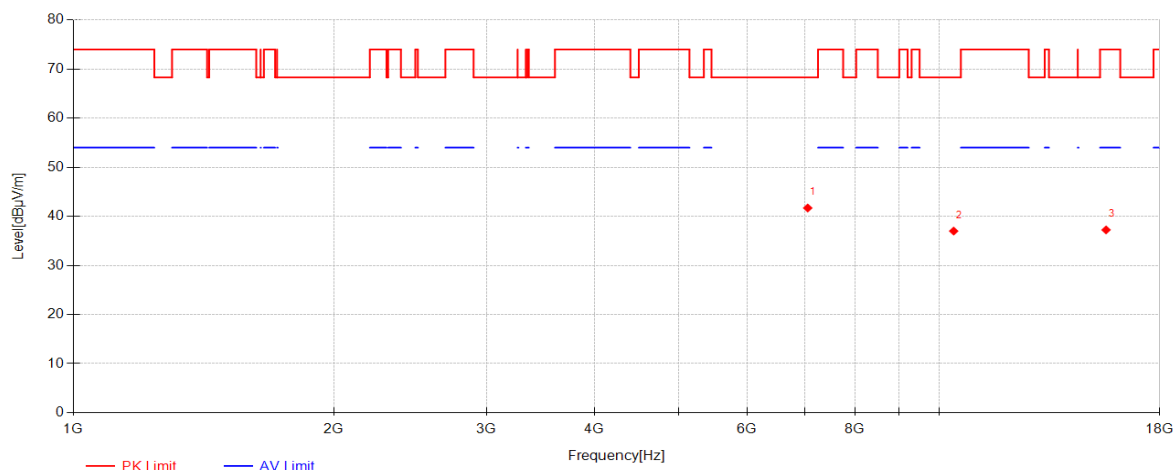
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7053.4375	49.70	35.35	-43.35	41.70	68.30	26.60	Vertical
2	10400.0000	37.32	38.40	-38.72	37.00	68.30	31.30	Vertical
3	15600.0000	31.56	40.04	-34.37	37.23	74.00	36.77	Vertical



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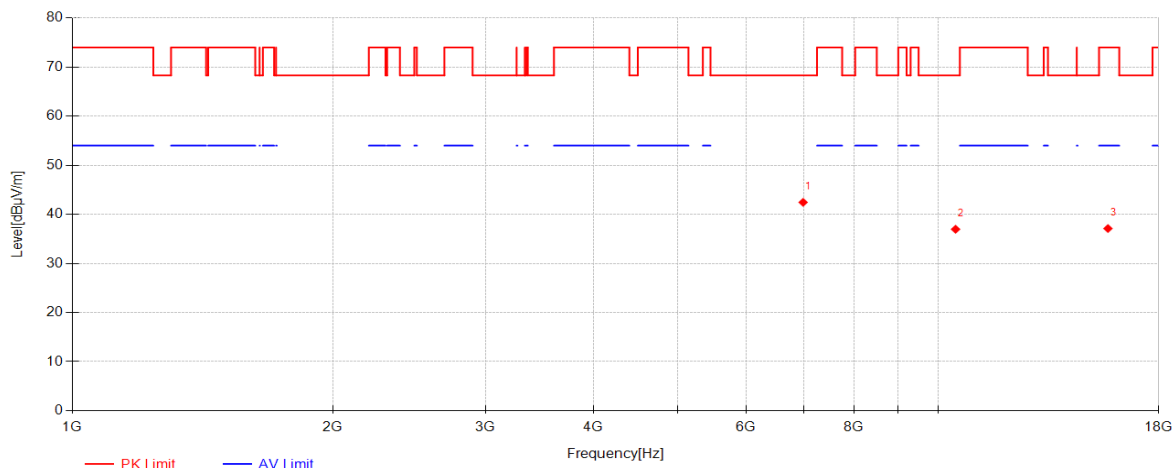
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802.11n20_Channel 48



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6986.3542	50.39	35.18	-43.11	42.45	68.30	25.85	Horizontal
2	10480.0000	37.27	38.44	-38.75	36.96	68.30	31.34	Horizontal
3	15720.0000	30.54	39.79	-33.22	37.11	74.00	36.89	Horizontal



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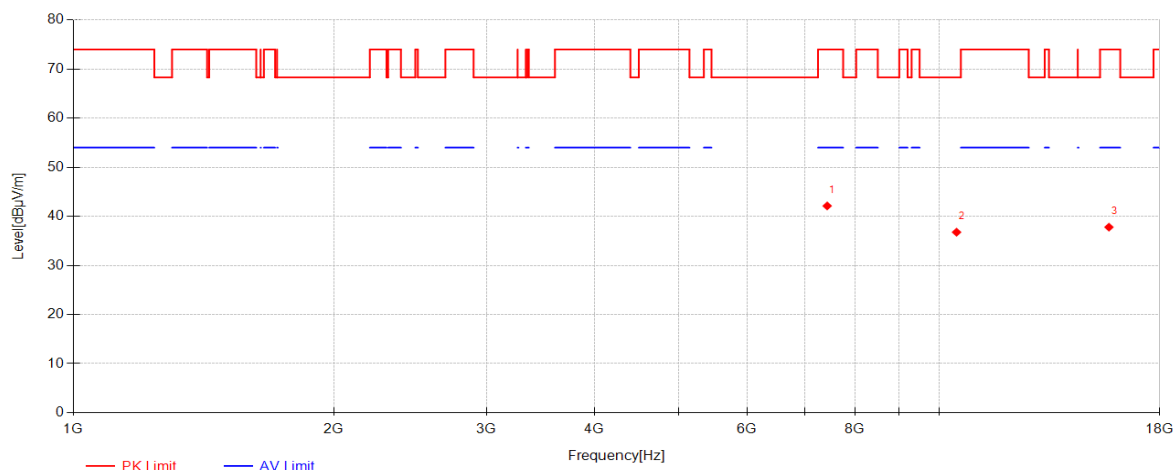
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7428.1458	48.62	36.40	-42.90	42.12	74.00	31.88	Vertical
2	10480.0000	37.08	38.44	-38.75	36.77	68.30	31.53	Vertical
3	15720.0000	31.22	39.79	-33.22	37.79	74.00	36.21	Vertical



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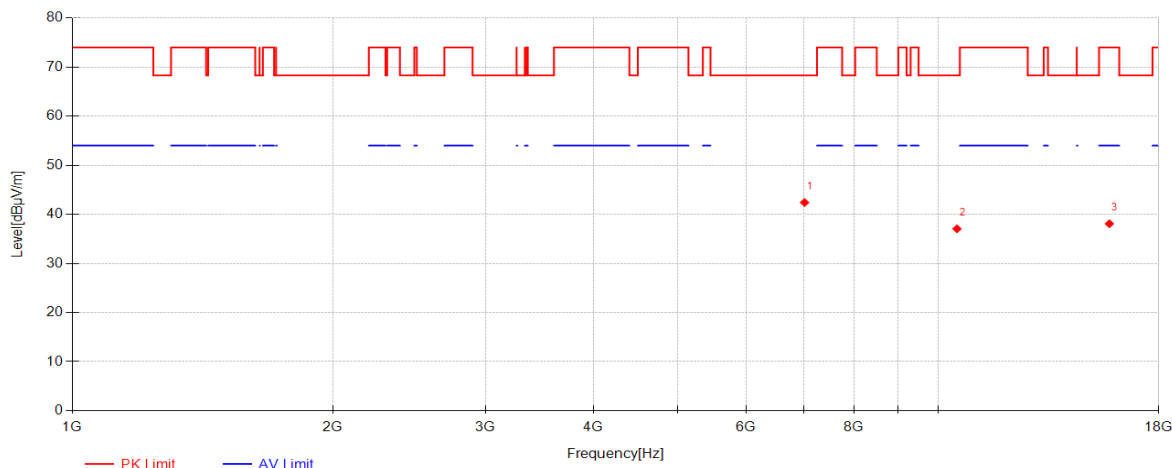
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802.11n20_Channel 52



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7013.1875	50.25	35.24	-43.08	42.41	68.30	25.89	Horizontal
2	10520.0000	37.20	38.46	-38.61	37.05	68.30	31.25	Horizontal
3	15780.0000	31.52	39.66	-33.10	38.08	74.00	35.92	Horizontal



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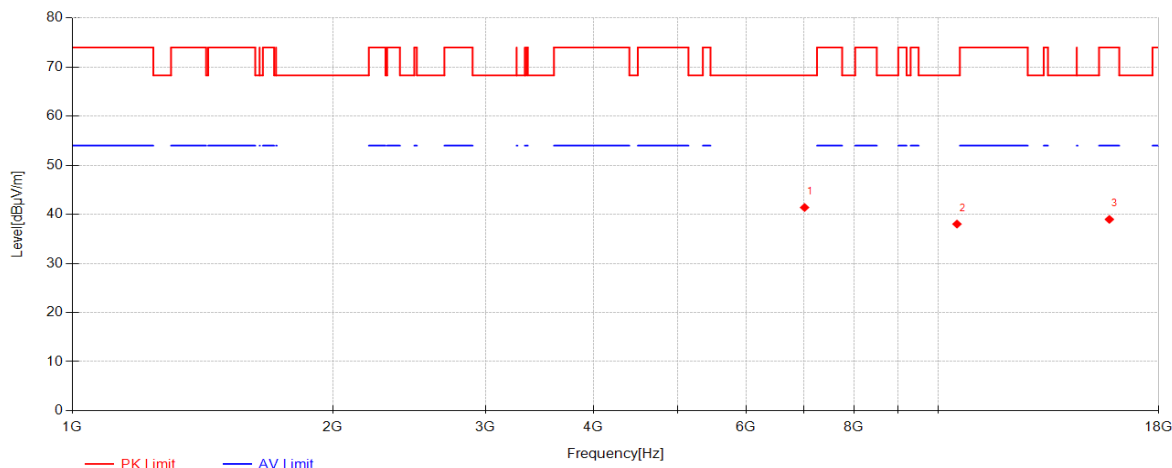
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7013.1875	49.23	35.24	-43.08	41.39	68.30	26.91	Vertical
2	10520.0000	38.17	38.46	-38.61	38.02	68.30	30.28	Vertical
3	15780.0000	32.41	39.66	-33.10	38.97	74.00	35.03	Vertical



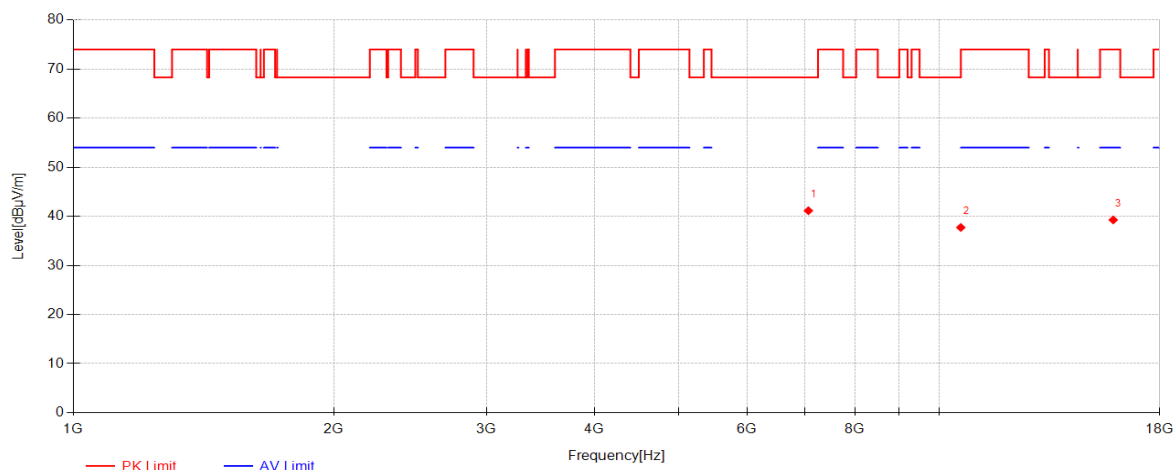
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802.11n20_Channel 60



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7066.8542	49.19	35.39	-43.44	41.14	68.30	27.16	Horizontal
2	10600.0000	37.24	38.50	-38.01	37.73	74.00	36.27	Horizontal
3	15900.0000	33.99	39.41	-34.13	39.27	74.00	34.73	Horizontal



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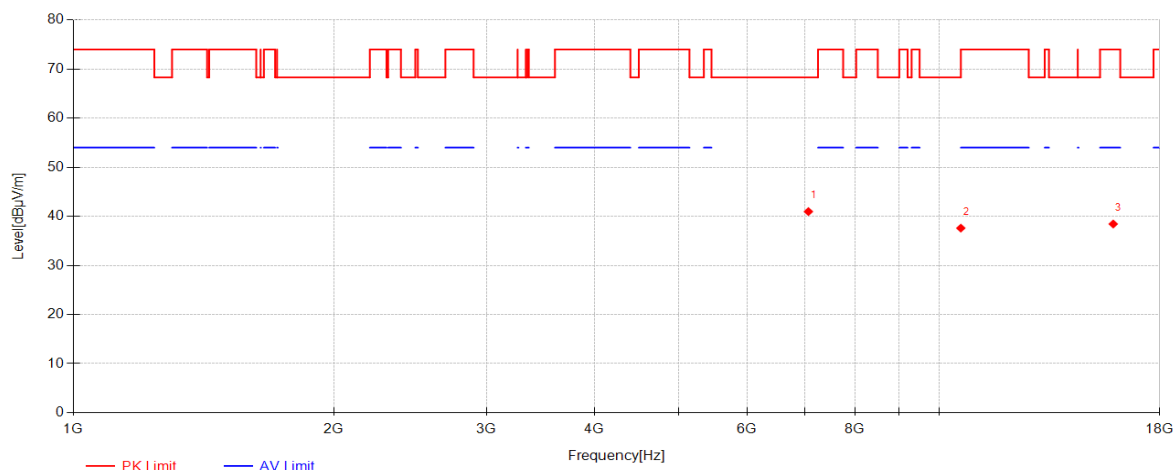
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7066.8542	49.02	35.39	-43.44	40.97	68.30	27.33	Vertical
2	10600.0000	37.11	38.50	-38.01	37.60	74.00	36.40	Vertical
3	15900.0000	33.16	39.41	-34.13	38.44	74.00	35.56	Vertical



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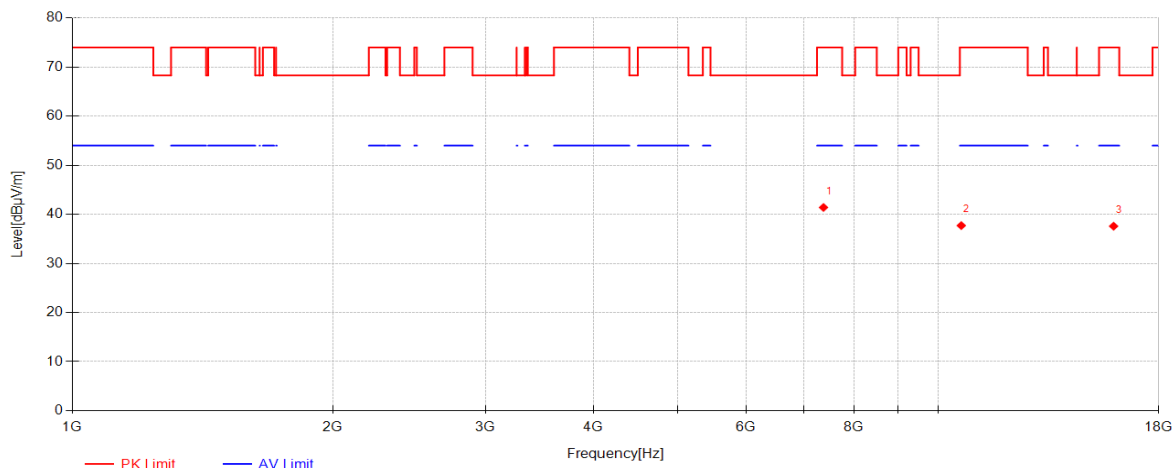
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7375.4375	48.07	36.25	-42.92	41.40	74.00	32.60	Horizontal
2	10640.0000	36.99	38.52	-37.80	37.71	74.00	36.29	Horizontal
3	15960.0000	32.93	39.28	-34.63	37.58	74.00	36.42	Horizontal



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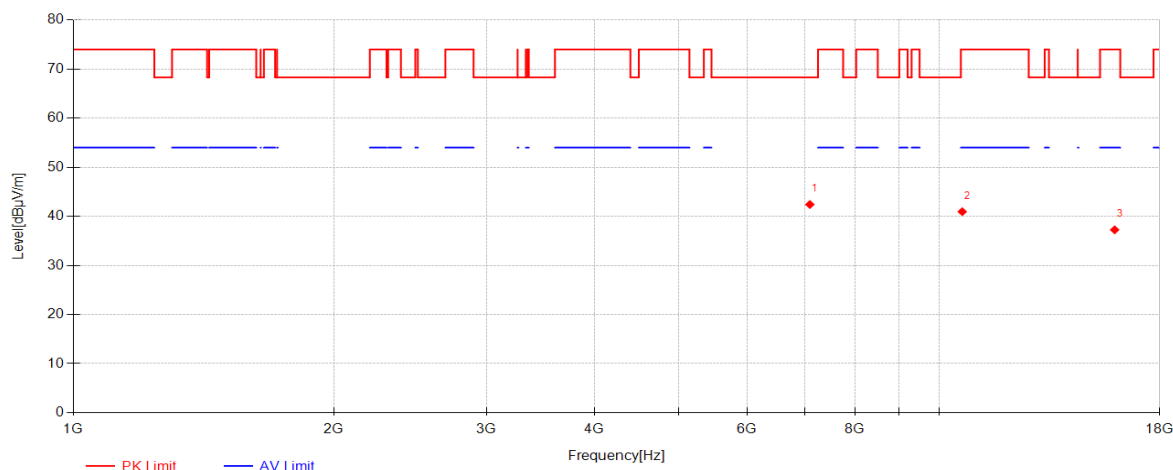
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7093.2083	50.56	35.46	-43.61	42.41	68.30	25.89	Vertical
2	10640.0000	40.23	38.52	-37.80	40.95	74.00	33.05	Vertical
3	15960.0000	32.60	39.28	-34.63	37.25	74.00	36.75	Vertical



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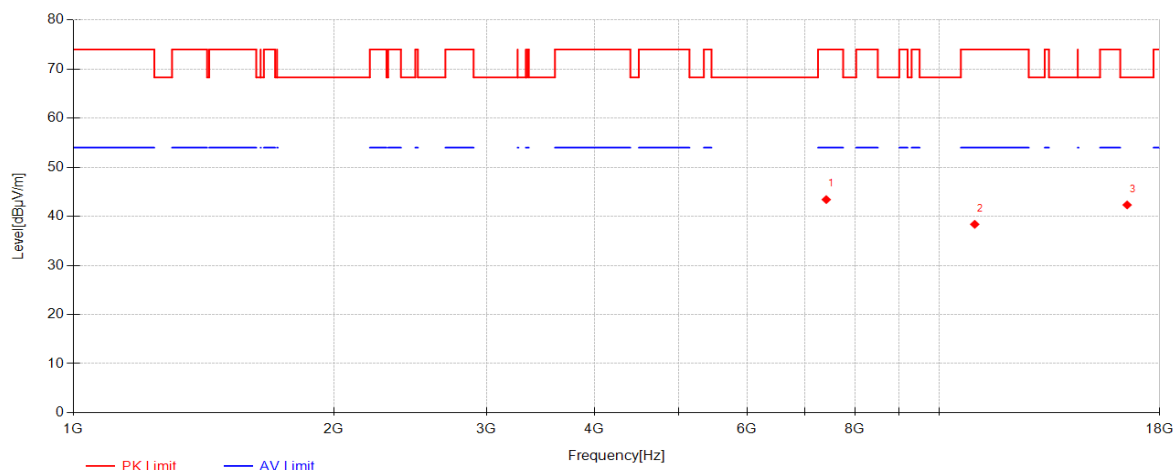
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802.11n20_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7409.9375	49.89	36.35	-42.83	43.41	74.00	30.59	Horizontal
2	11000.0000	37.26	38.70	-37.59	38.37	74.00	35.63	Horizontal
3	16500.0000	35.85	40.75	-34.28	42.32	68.30	25.98	Horizontal



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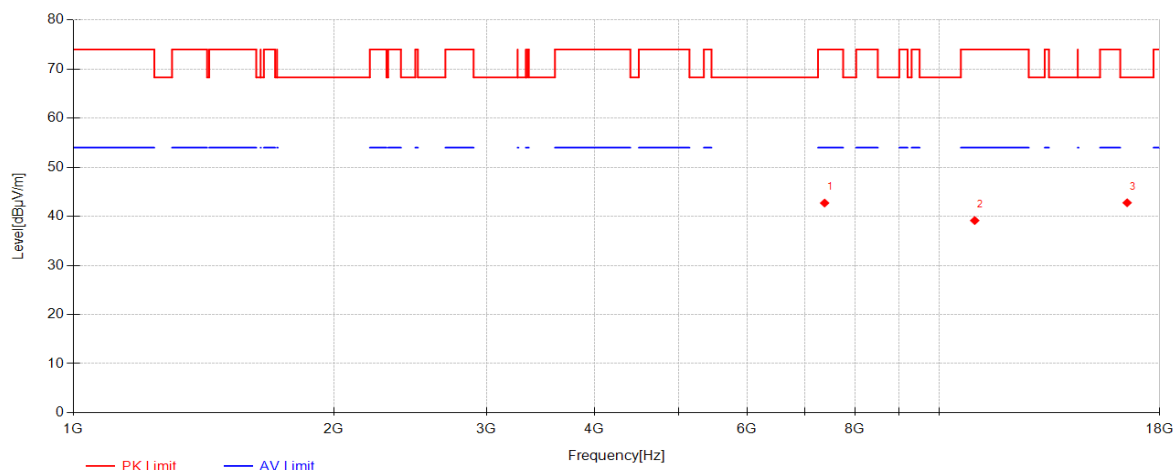
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7377.8333	49.36	36.26	-42.91	42.71	74.00	31.29	Vertical
2	11000.0000	38.03	38.70	-37.59	39.14	74.00	34.86	Vertical
3	16500.0000	36.29	40.75	-34.28	42.76	68.30	25.54	Vertical



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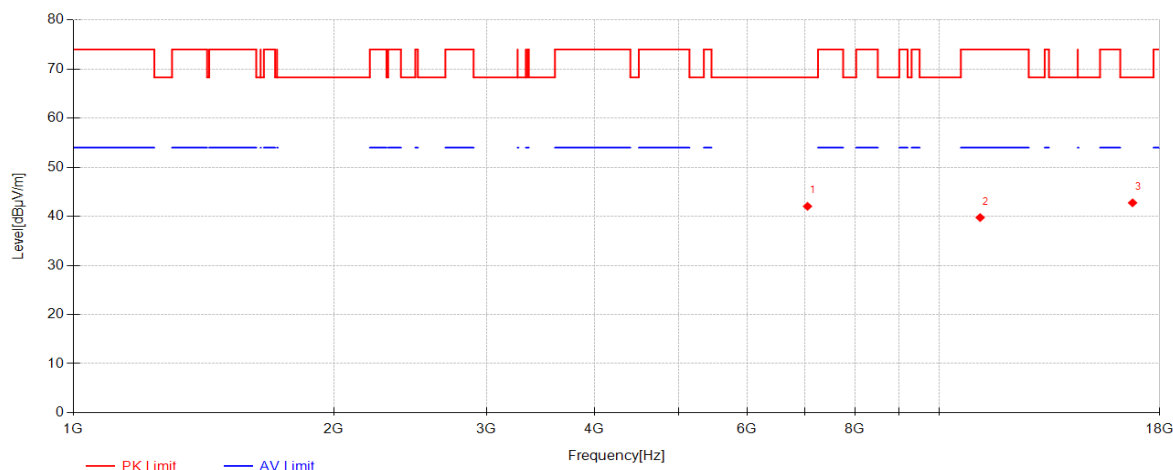
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7049.6042	50.01	35.34	-43.32	42.03	68.30	26.27	Horizontal
2	11160.0000	38.09	38.72	-37.06	39.75	74.00	34.25	Horizontal
3	16740.0000	36.02	41.49	-34.77	42.75	68.30	25.55	Horizontal



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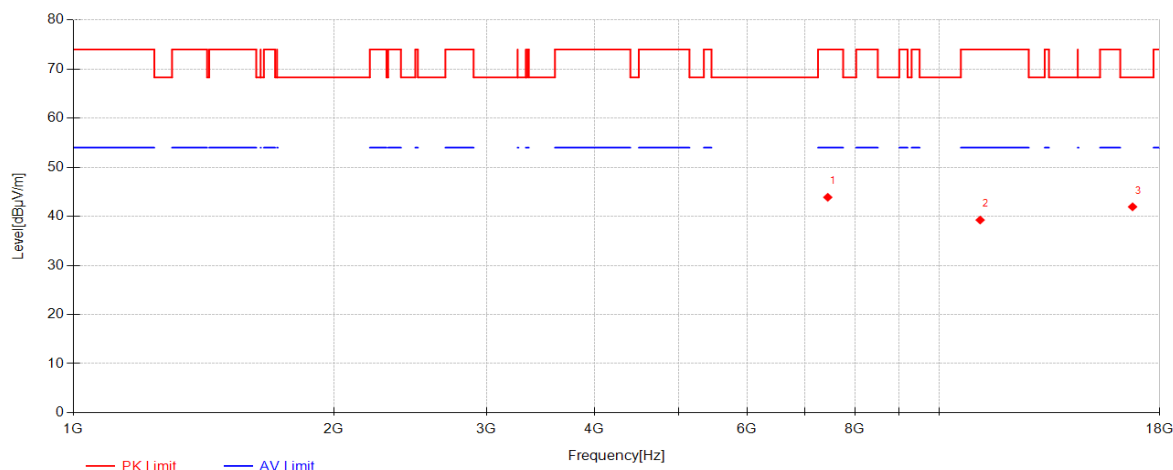
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7440.125	50.39	36.43	-42.94	43.88	74.00	30.12	Vertical
2	11160.0000	37.59	38.72	-37.06	39.25	74.00	34.75	Vertical
3	16740.0000	35.21	41.49	-34.77	41.94	68.30	26.36	Vertical



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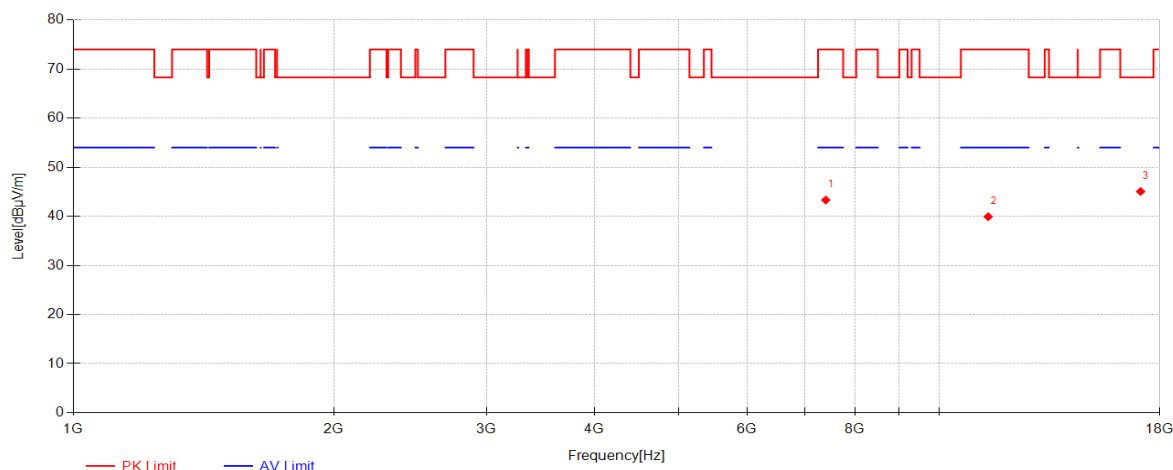
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802.11n20_Channel 140



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7399.3958	49.79	36.32	-42.79	43.32	74.00	30.68	Horizontal
2	11400.0000	38.69	38.74	-37.51	39.92	74.00	34.08	Horizontal
3	17100.0000	36.05	42.75	-33.74	45.06	68.30	23.24	Horizontal



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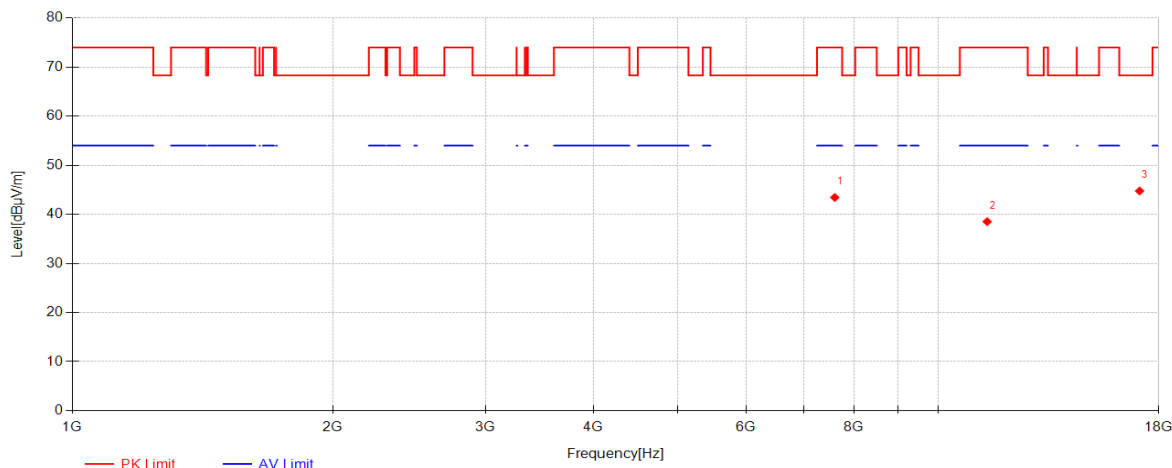
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7600.1667	49.54	36.64	-42.74	43.44	74.00	30.56	Vertical
2	11400.0000	37.28	38.74	-37.51	38.51	74.00	35.49	Vertical
3	17100.0000	35.75	42.75	-33.74	44.76	68.30	23.54	Vertical



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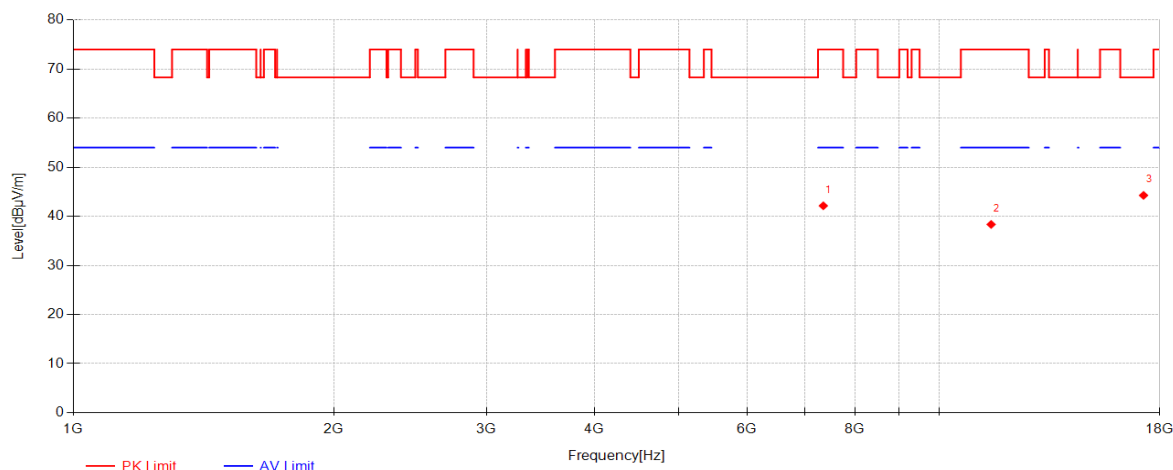
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7352.4375	49.01	36.19	-43.05	42.15	74.00	31.85	Horizontal
2	11490.0000	36.21	38.75	-36.61	38.35	74.00	35.65	Horizontal
3	17235.0000	35.87	43.36	-34.96	44.27	68.30	24.03	Horizontal



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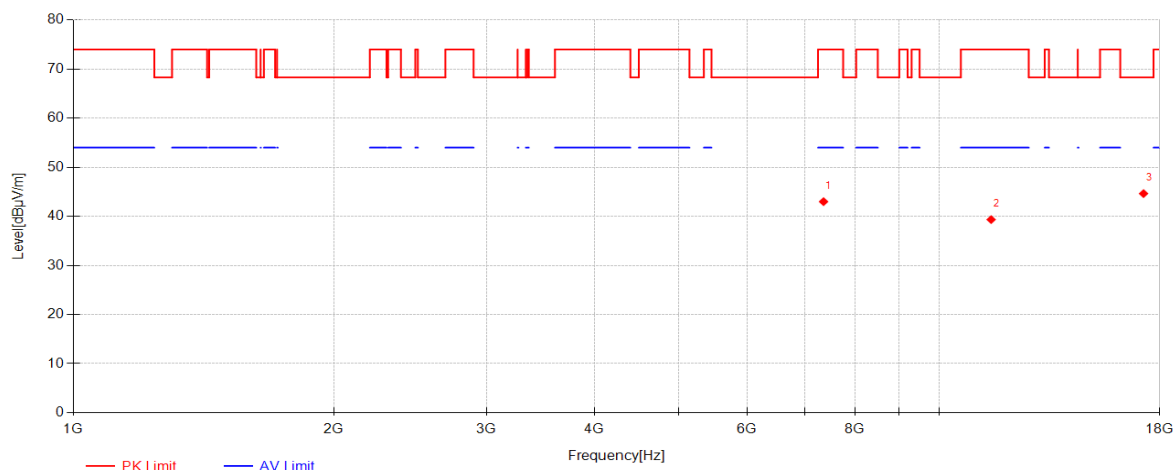
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7356.75	49.81	36.20	-43.02	42.99	74.00	31.01	Vertical
2	11490.0000	37.19	38.75	-36.61	39.33	74.00	34.67	Vertical
3	17235.0000	36.23	43.36	-34.96	44.63	68.30	23.67	Vertical



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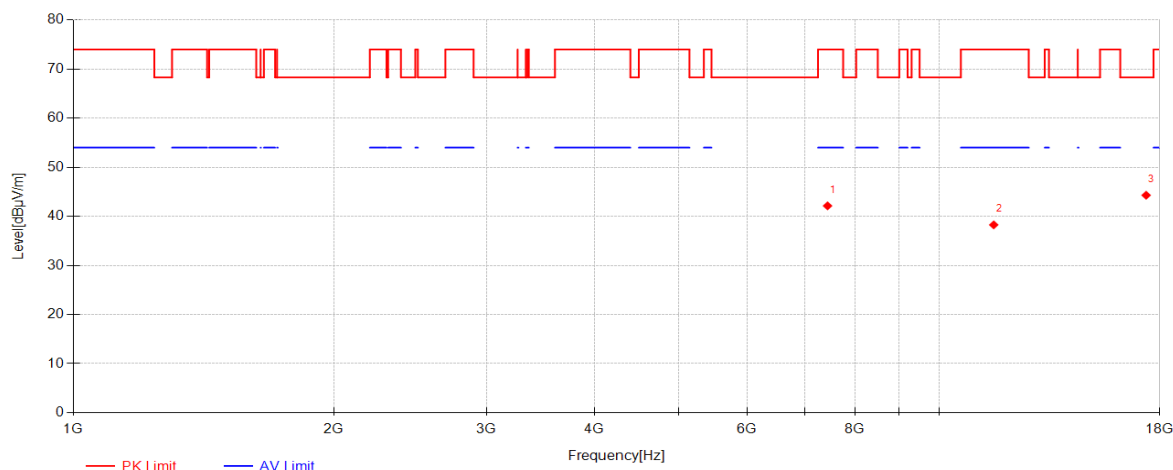
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802.11n20_Channel 157



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7435.3333	48.64	36.42	-42.92	42.13	74.00	31.87	Horizontal
2	11570.0000	36.34	38.76	-36.84	38.26	74.00	35.74	Horizontal
3	17355.0000	35.39	43.90	-35.00	44.29	68.30	24.01	Horizontal



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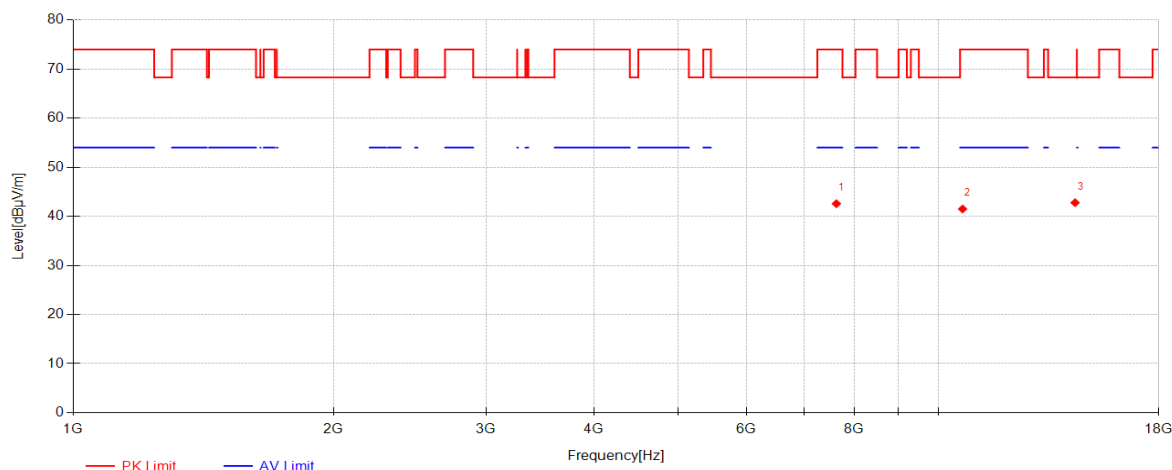
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7626.5208	48.72	36.65	-42.80	42.57	74.00	31.43	Vertical
2	10673.0625	40.59	38.54	-37.63	41.50	74.00	32.50	Vertical
3	14399.5417	36.80	41.06	-35.08	42.78	68.30	25.52	Vertical



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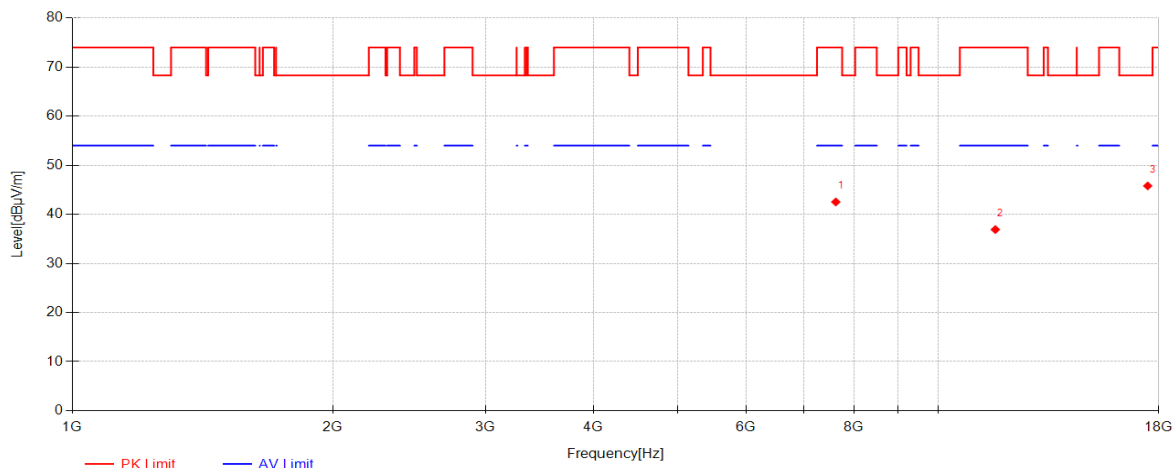
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7620.2917	48.65	36.65	-42.78	42.52	74.00	31.48	Horizontal
2	11650.0000	34.67	38.77	-36.53	36.90	74.00	37.10	Horizontal
3	17475.0000	35.42	44.44	-34.07	45.79	68.30	22.51	Horizontal



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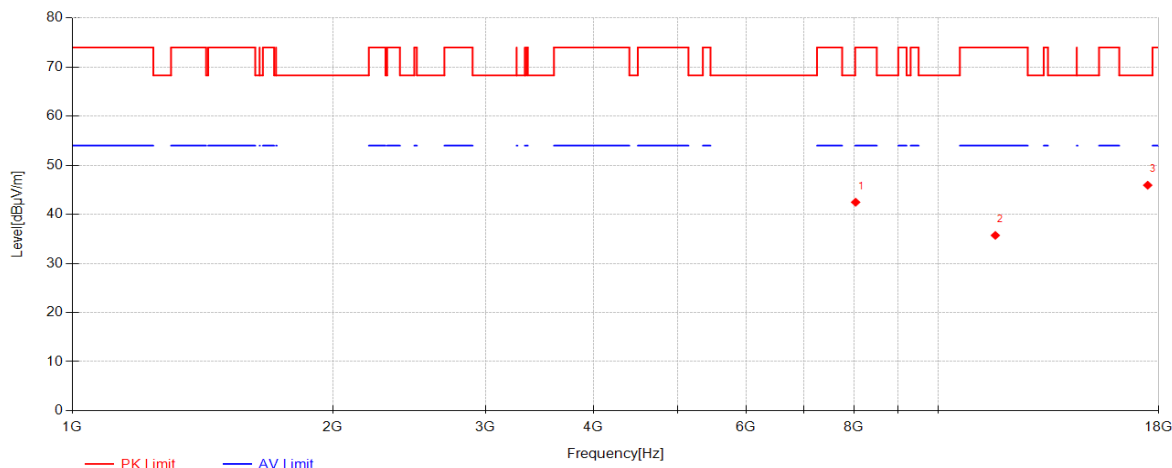
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8033.3333	47.55	36.78	-41.87	42.47	74.00	31.53	Vertical
2	11650.0000	33.48	38.77	-36.53	35.71	74.00	38.29	Vertical
3	17475.0000	35.56	44.44	-34.07	45.93	68.30	22.37	Vertical



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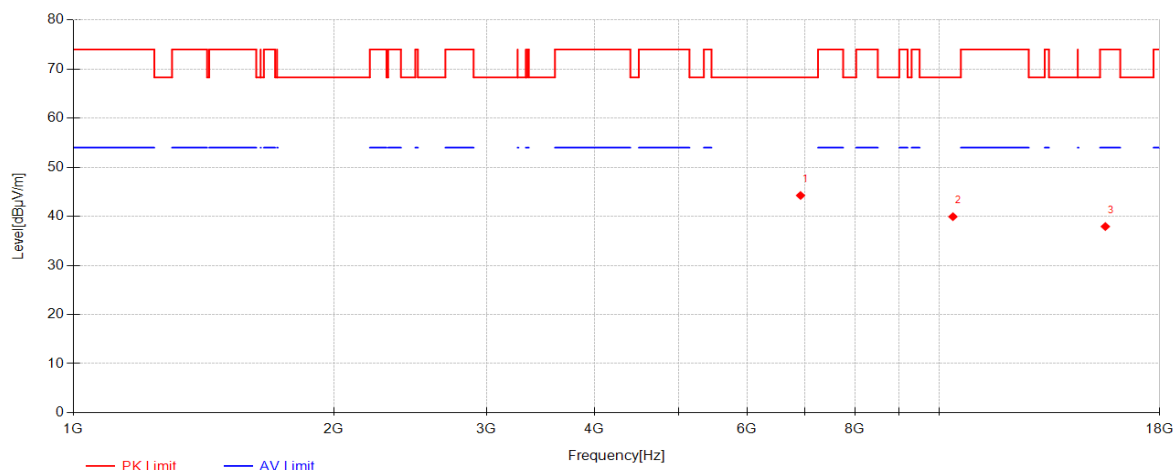
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6920.2292	52.91	35.06	-43.72	44.25	68.30	24.05	Horizontal
2	10380.0000	40.31	38.39	-38.77	39.93	68.30	28.37	Horizontal
3	15570.0000	32.41	40.10	-34.59	37.92	74.00	36.08	Horizontal



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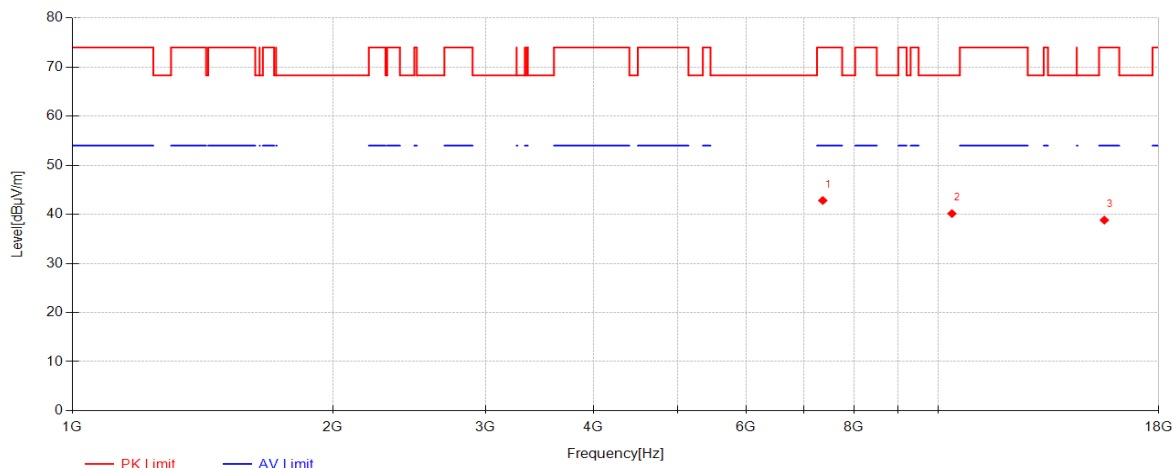
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7360.5833	49.61	36.21	-43.00	42.82	74.00	31.18	Vertical
2	10380.0000	40.53	38.39	-38.77	40.15	68.30	28.15	Vertical
3	15570.0000	33.31	40.10	-34.59	38.82	74.00	35.18	Vertical



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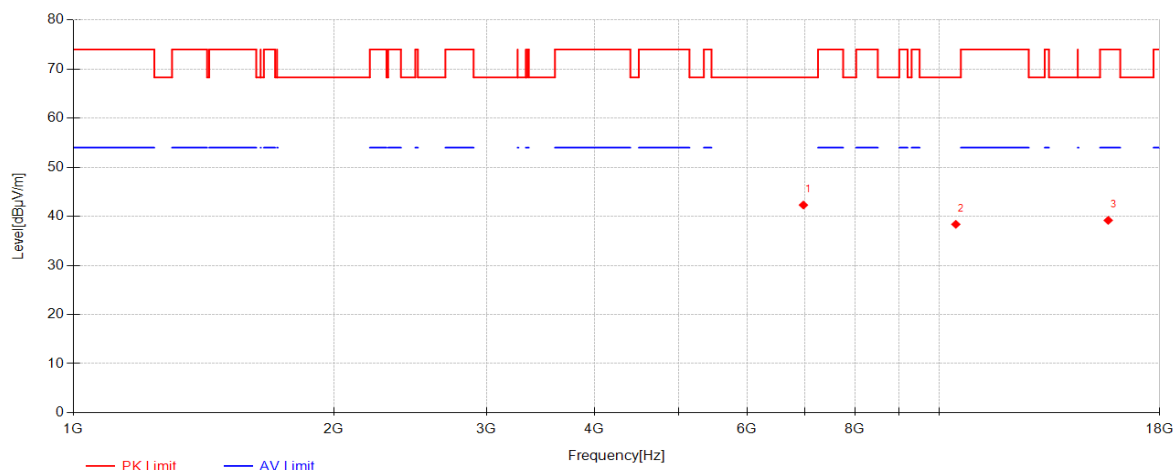
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6973.4167	50.38	35.15	-43.23	42.30	68.30	26.00	Horizontal
2	10460.0000	38.68	38.43	-38.74	38.37	68.30	29.93	Horizontal
3	15690.0000	32.70	39.85	-33.37	39.18	74.00	34.82	Horizontal



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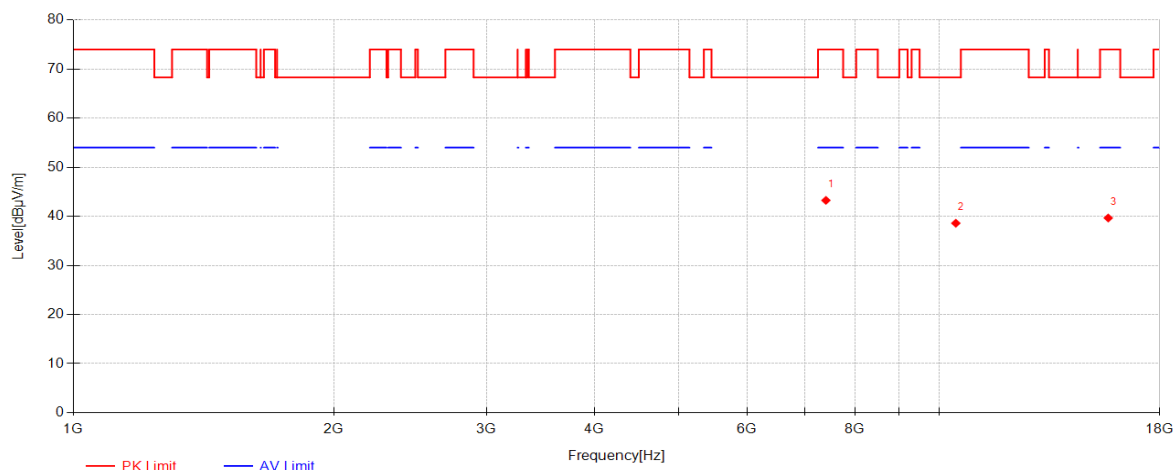
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7403.2292	49.72	36.33	-42.80	43.25	74.00	30.75	Vertical
2	10460.0000	38.91	38.43	-38.74	38.60	68.30	29.70	Vertical
3	15690.0000	33.18	39.85	-33.37	39.66	74.00	34.34	Vertical



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