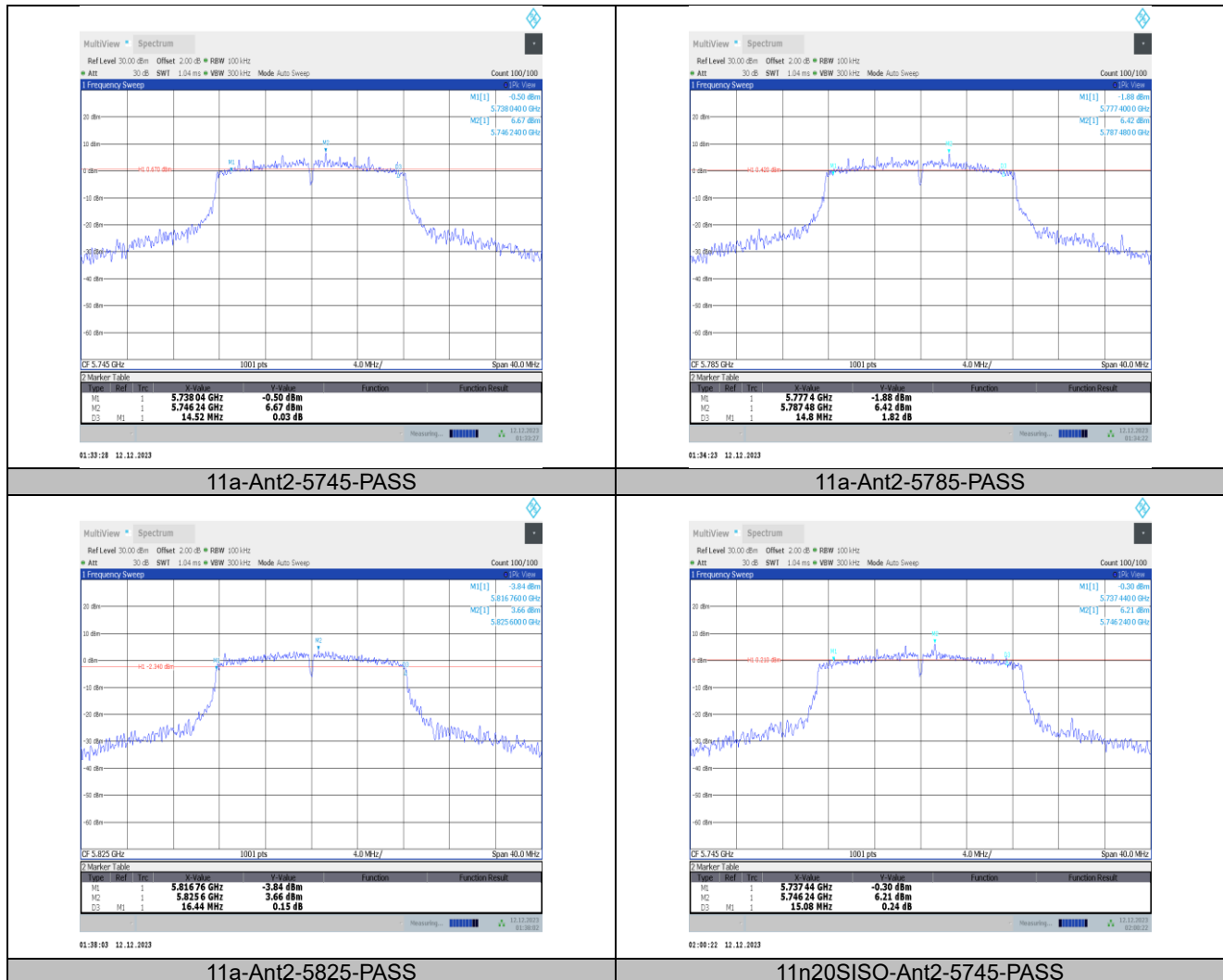


Report No.: SEWM2312000491RG04

Rev.: 01

Page: 56 of 222

Test Graphs B4



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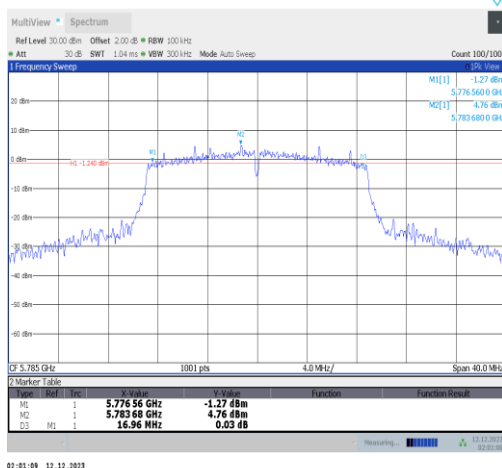
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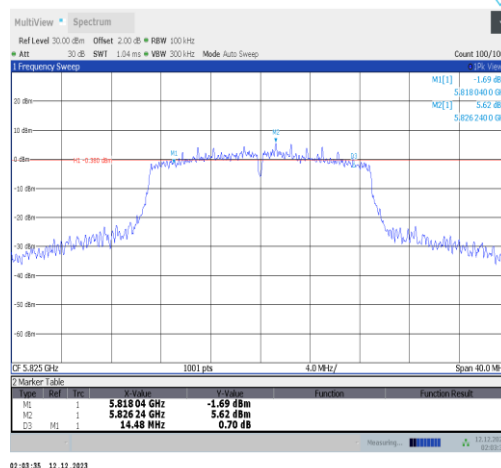
Report No.: SEWM2312000491RG04

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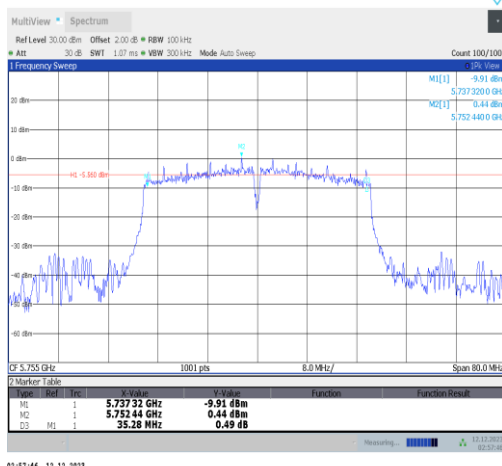
Page: 57 of 222



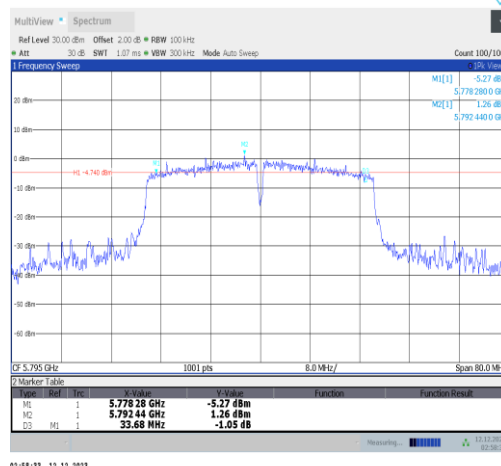
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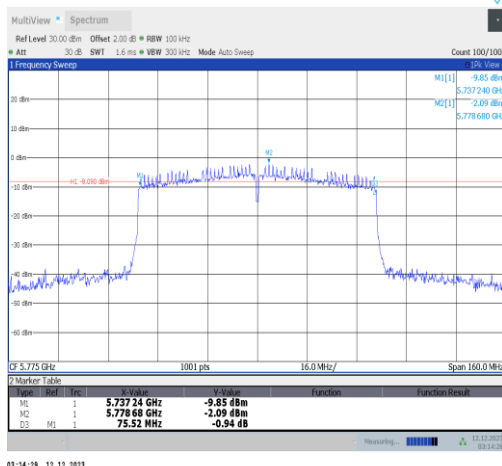
11n20ISO-Ant2-5825-PASS



11n40ISO-Ant2-5755-PASS



11n40ISO-Ant2-5795-PASS



11ac80ISO-Ant2-5775-PASS



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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 58 of 222

Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a	Ant2	5180	1.39	1.44	96.53
11n20SISO	Ant2	5180	1.30	1.35	96.30
11n40SISO	Ant2	5190	0.64	0.69	92.75
11ac20SISO	Ant2	5180	1.31	1.36	96.32
11ac40SISO	Ant2	5190	0.65	0.70	92.86
11ac80SISO	Ant2	5210	0.32	0.37	86.49

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11a	1.39	1.44	96.53	0.71633	0.75KHz
11n20SISO	1.30	1.35	96.30	0.76628	0.82KHz
11n40SISO	0.64	0.69	92.75	1.53846	1.6KHz
11ac80SISO	0.32	0.37	86.49	3.06748	3.3KHz



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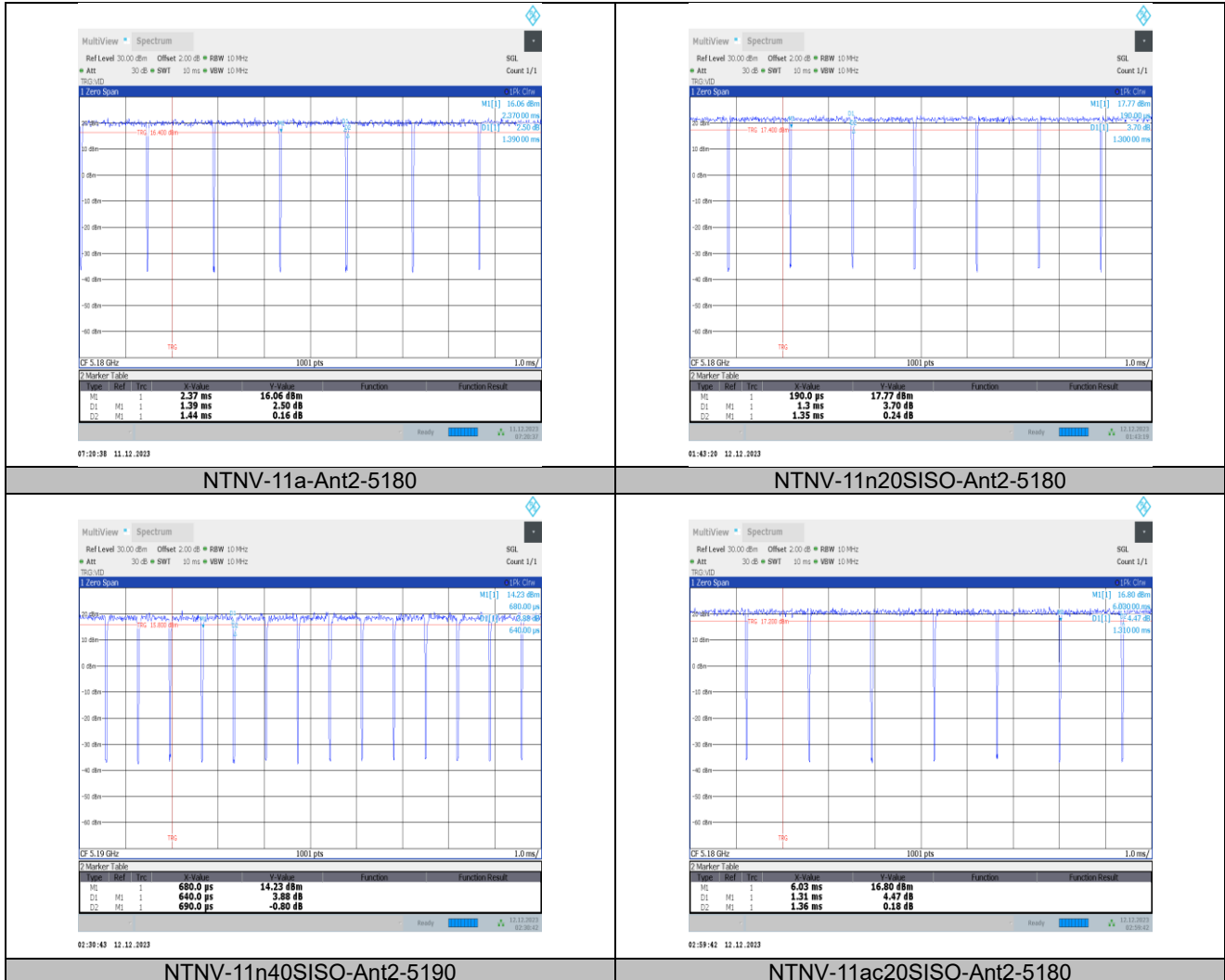
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Rev.: 01

Page: 59 of 222

Test Graphs



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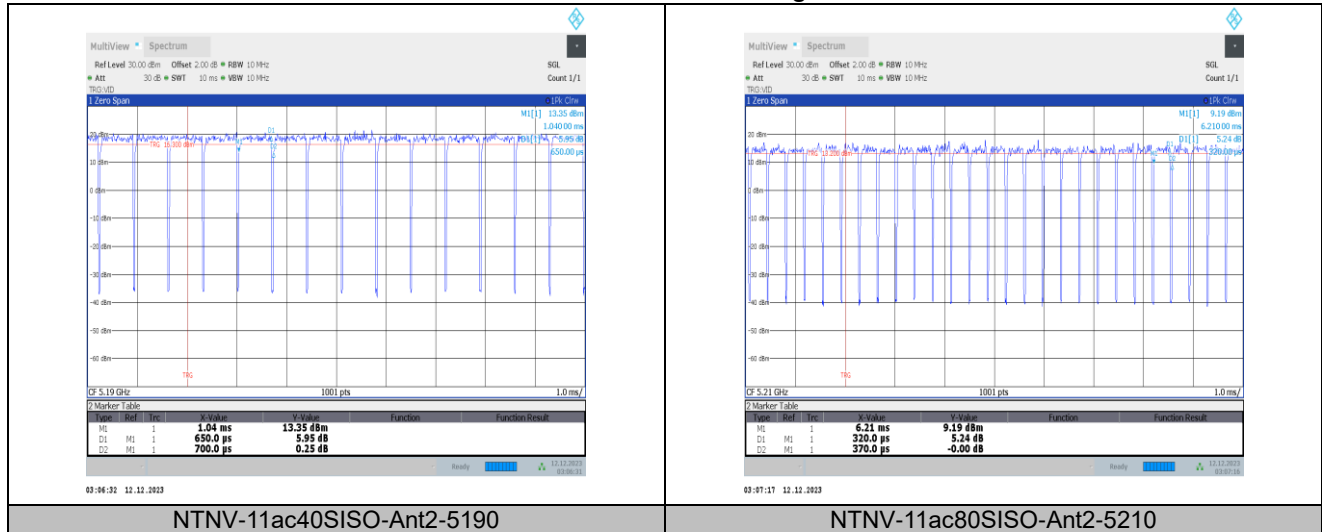
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Maximum conducted output power

Test Result Channel Power

TestMode	Antenna	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11a	Ant2	5180	17.62	≤23.98	PASS
11a	Ant2	5220	17.64	≤23.98	PASS
11a	Ant2	5240	17.25	≤23.98	PASS
11a	Ant2	5260	17.08	≤23.98	PASS
11a	Ant2	5300	17.28	≤23.98	PASS
11a	Ant2	5320	17.16	≤23.98	PASS
11a	Ant2	5500	15.14	≤23.98	PASS
11a	Ant2	5580	15.02	≤23.98	PASS
11a	Ant2	5700	15.15	≤23.98	PASS
11a	Ant2	5745	17.01	≤30.00	PASS
11a	Ant2	5785	16.93	≤30.00	PASS
11a	Ant2	5825	16.88	≤30.00	PASS
11n20SISO	Ant2	5180	17.06	≤23.98	PASS
11n20SISO	Ant2	5220	17.03	≤23.98	PASS
11n20SISO	Ant2	5240	17.01	≤23.98	PASS
11n20SISO	Ant2	5260	17.02	≤23.98	PASS
11n20SISO	Ant2	5300	17.06	≤23.98	PASS
11n20SISO	Ant2	5320	17.01	≤23.98	PASS
11n20SISO	Ant2	5500	15.11	≤23.98	PASS
11n20SISO	Ant2	5580	15.13	≤23.98	PASS
11n20SISO	Ant2	5700	15.12	≤23.98	PASS
11n20SISO	Ant2	5745	17	≤30.00	PASS
11n20SISO	Ant2	5785	17.11	≤30.00	PASS
11n20SISO	Ant2	5825	17.03	≤30.00	PASS
11n40SISO	Ant2	5190	16.03	≤23.98	PASS
11n40SISO	Ant2	5230	16.05	≤23.98	PASS
11n40SISO	Ant2	5270	16.01	≤23.98	PASS
11n40SISO	Ant2	5310	16.09	≤23.98	PASS
11n40SISO	Ant2	5510	14.03	≤23.98	PASS
11n40SISO	Ant2	5550	14.09	≤23.98	PASS
11n40SISO	Ant2	5670	14.01	≤23.98	PASS
11n40SISO	Ant2	5755	17	≤30.00	PASS
11n40SISO	Ant2	5795	17.03	≤30.00	PASS
11ac20SISO	Ant2	5180	17.01	≤23.98	PASS
11ac20SISO	Ant2	5220	17.04	≤23.98	PASS
11ac20SISO	Ant2	5240	17.01	≤23.98	PASS
11ac20SISO	Ant2	5260	17.01	≤23.98	PASS
11ac20SISO	Ant2	5300	17.03	≤23.98	PASS
11ac20SISO	Ant2	5320	17	≤23.98	PASS
11ac20SISO	Ant2	5500	15.01	≤23.98	PASS
11ac20SISO	Ant2	5580	15.1	≤23.98	PASS
11ac20SISO	Ant2	5700	15.1	≤23.98	PASS
11ac20SISO	Ant2	5745	17.01	≤30.00	PASS
11ac20SISO	Ant2	5785	17.08	≤30.00	PASS
11ac20SISO	Ant2	5825	17.06	≤30.00	PASS
11ac40SISO	Ant2	5190	16	≤23.98	PASS
11ac40SISO	Ant2	5230	16.01	≤23.98	PASS
11ac40SISO	Ant2	5270	16.04	≤23.98	PASS
11ac40SISO	Ant2	5310	16.03	≤23.98	PASS



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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 62 of 222

11ac40SISO	Ant2	5510	14.02	≤23.98	PASS
11ac40SISO	Ant2	5550	14.06	≤23.98	PASS
11ac40SISO	Ant2	5670	14.03	≤23.98	PASS
11ac40SISO	Ant2	5755	16.98	≤30.00	PASS
11ac40SISO	Ant2	5795	17.01	≤30.00	PASS
11ac80SISO	Ant2	5210	15.06	≤23.98	PASS
11ac80SISO	Ant2	5290	14.01	≤23.98	PASS
11ac80SISO	Ant2	5530	14	≤23.98	PASS
11ac80SISO	Ant2	5775	17.03	≤30.00	PASS



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Rev.: 01

Page: 63 of 222

Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11a	Ant2	5180	7.40	≤11.00	PASS
11a	Ant2	5220	7.10	≤11.00	PASS
11a	Ant2	5240	7.06	≤11.00	PASS
11a	Ant2	5260	6.70	≤11.00	PASS
11a	Ant2	5300	6.90	≤11.00	PASS
11a	Ant2	5320	6.95	≤11.00	PASS
11a	Ant2	5500	4.87	≤11.00	PASS
11a	Ant2	5580	4.72	≤11.00	PASS
11a	Ant2	5700	4.93	≤11.00	PASS
11a	Ant2	5745	4.07	≤30.00	PASS
11a	Ant2	5785	4.20	≤30.00	PASS
11a	Ant2	5825	3.93	≤30.00	PASS
11n20SISO	Ant2	5180	5.47	≤11.00	PASS
11n20SISO	Ant2	5220	6.64	≤11.00	PASS
11n20SISO	Ant2	5240	6.49	≤11.00	PASS
11n20SISO	Ant2	5260	6.40	≤11.00	PASS
11n20SISO	Ant2	5300	6.41	≤11.00	PASS
11n20SISO	Ant2	5320	6.44	≤11.00	PASS
11n20SISO	Ant2	5500	4.54	≤11.00	PASS
11n20SISO	Ant2	5580	4.55	≤11.00	PASS
11n20SISO	Ant2	5700	4.69	≤11.00	PASS
11n20SISO	Ant2	5745	3.71	≤30.00	PASS
11n20SISO	Ant2	5785	3.60	≤30.00	PASS
11n20SISO	Ant2	5825	3.88	≤30.00	PASS
11n40SISO	Ant2	5190	2.61	≤11.00	PASS
11n40SISO	Ant2	5230	2.59	≤11.00	PASS
11n40SISO	Ant2	5270	2.77	≤11.00	PASS
11n40SISO	Ant2	5310	2.75	≤11.00	PASS
11n40SISO	Ant2	5510	0.48	≤11.00	PASS
11n40SISO	Ant2	5550	0.52	≤11.00	PASS
11n40SISO	Ant2	5670	0.54	≤11.00	PASS
11n40SISO	Ant2	5755	0.79	≤30.00	PASS
11n40SISO	Ant2	5795	-0.38	≤30.00	PASS
11ac80SISO	Ant2	5210	-1.42	≤11.00	PASS
11ac80SISO	Ant2	5290	-2.43	≤11.00	PASS
11ac80SISO	Ant2	5530	-2.45	≤11.00	PASS
11ac80SISO	Ant2	5775	-2.58	≤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.

Remark:

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



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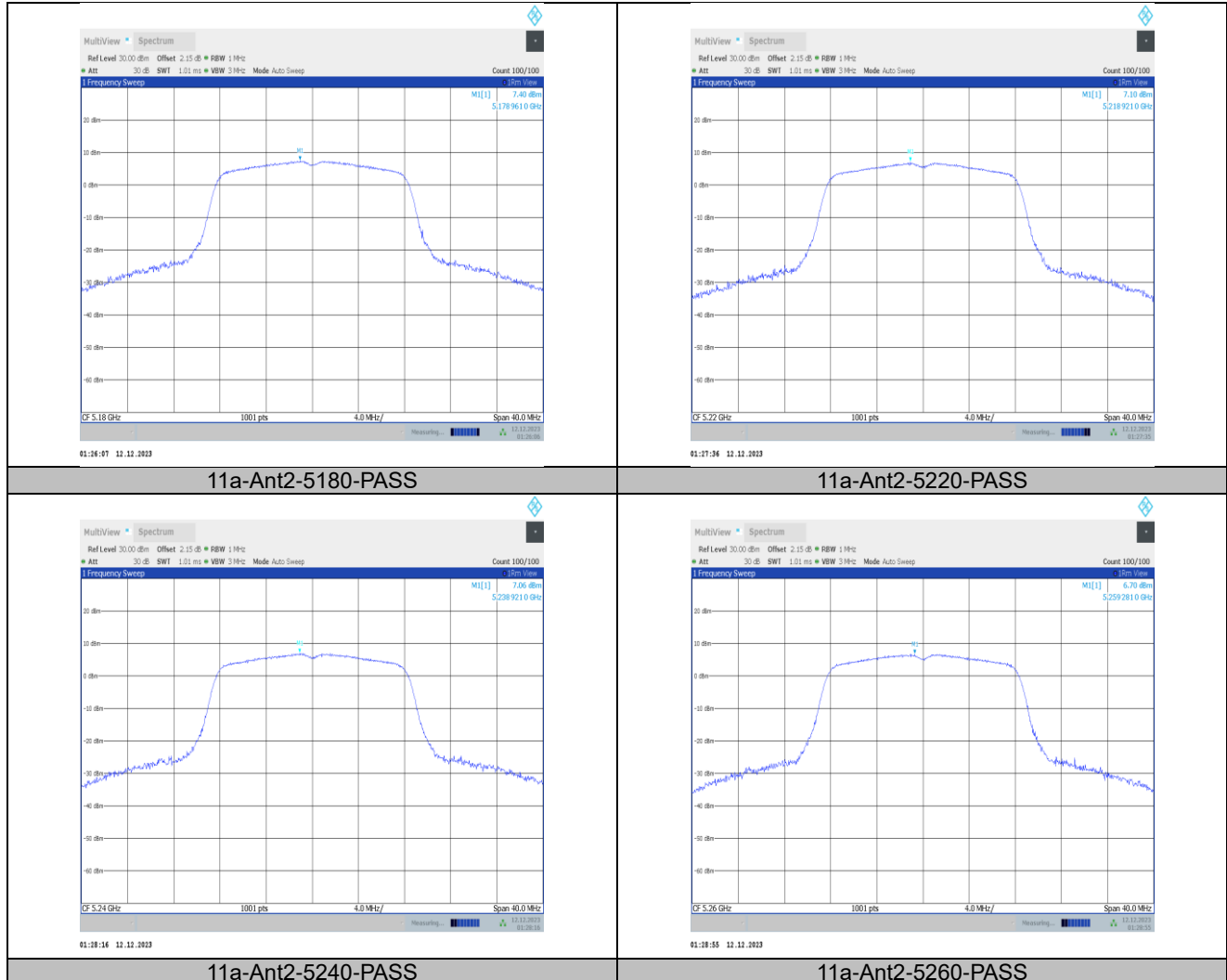
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Rev.: 01

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Test Graphs



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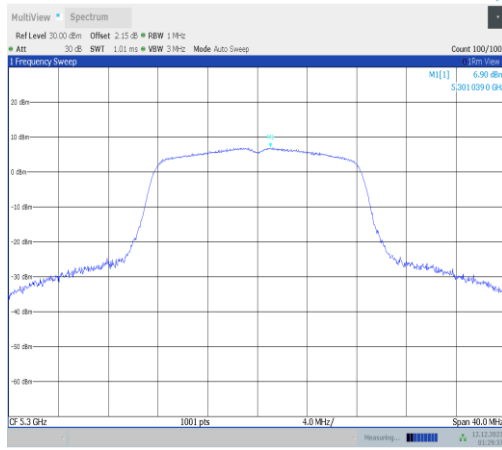
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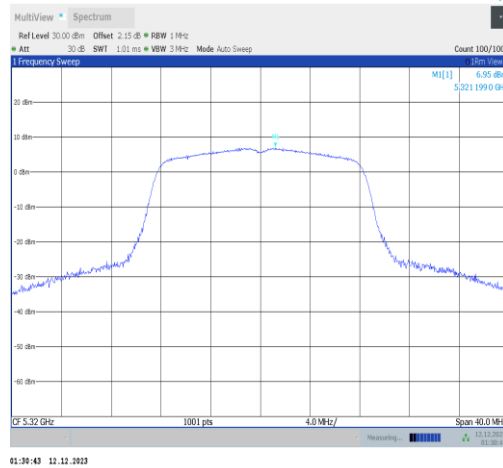
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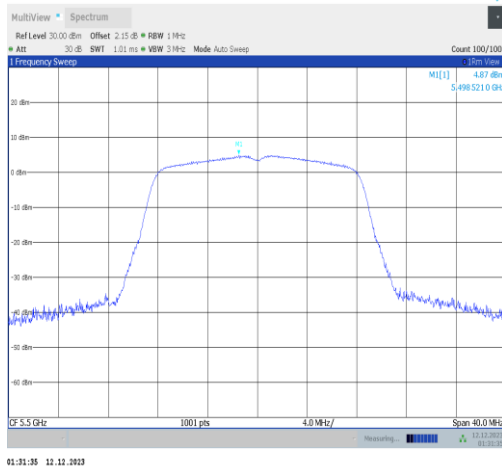
Page: 65 of 222



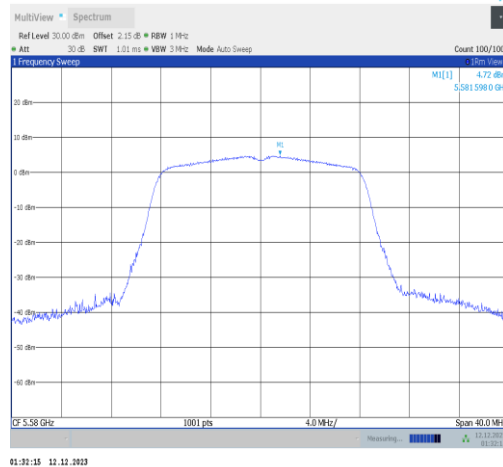
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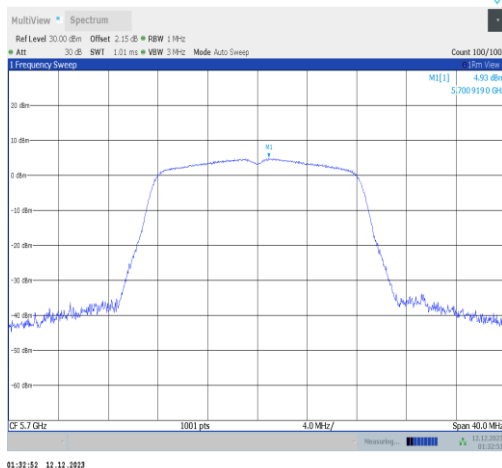
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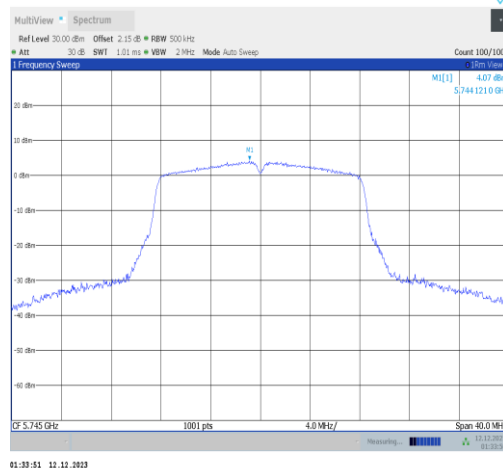
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11a-Ant2-5580-PASS



11a-Ant2-5700-PASS



11a-Ant2-5745-PASS



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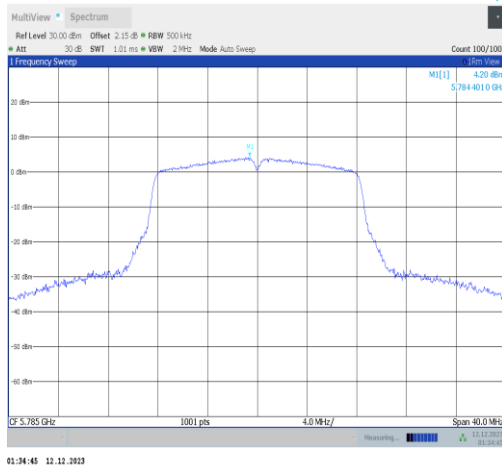
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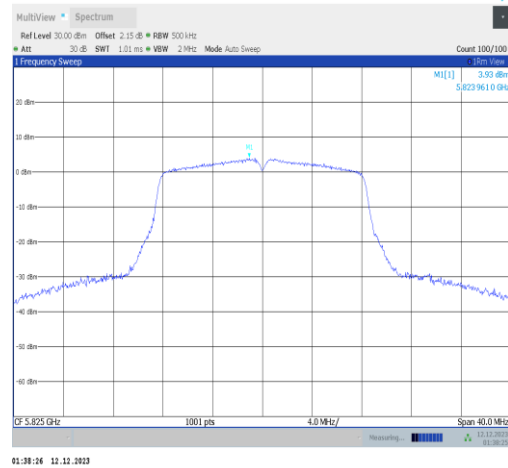
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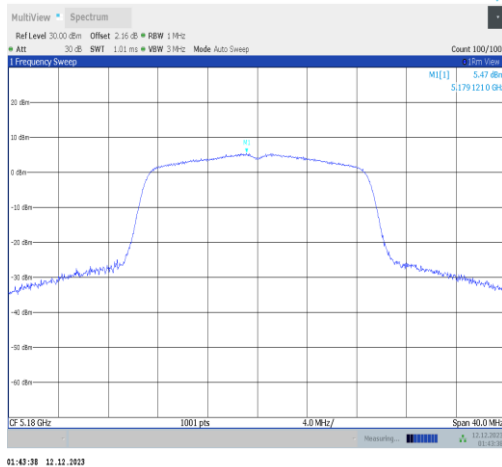
Page: 66 of 222



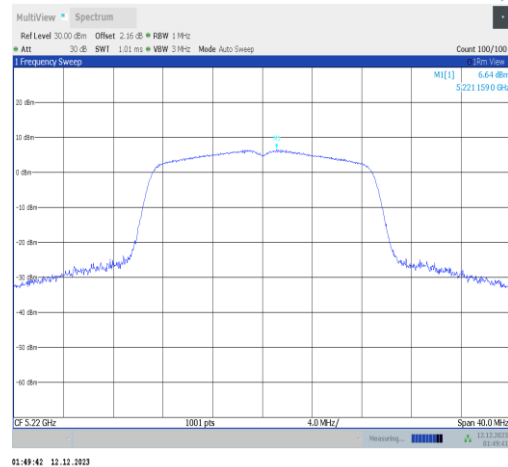
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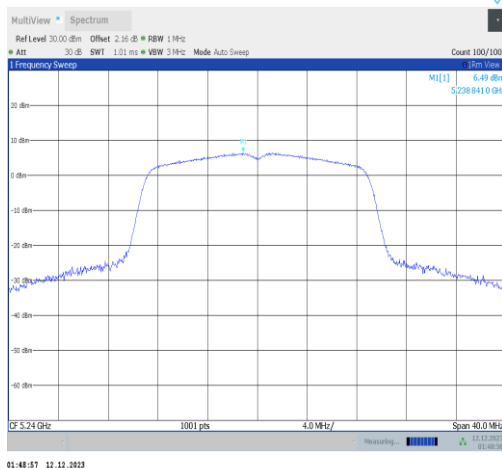
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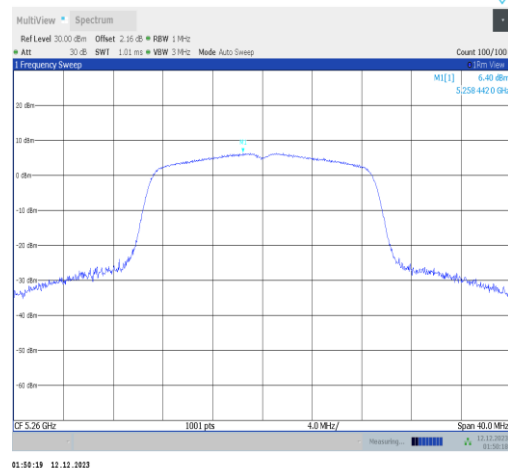
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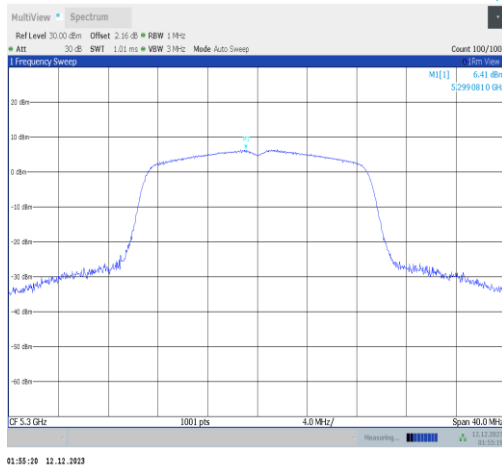
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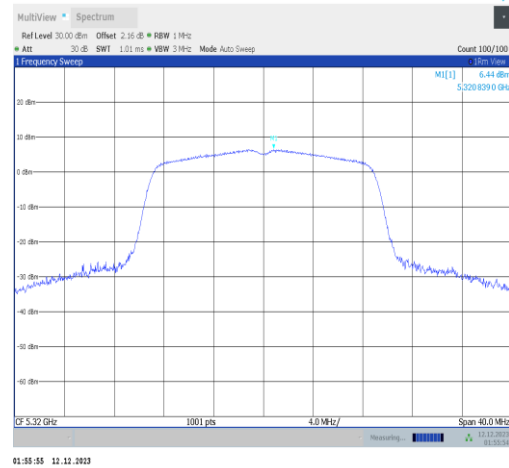
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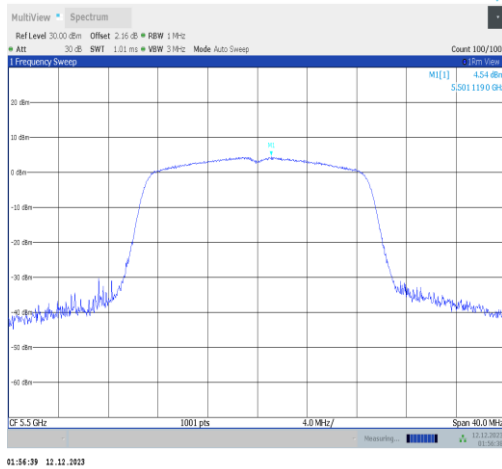
Page: 67 of 222



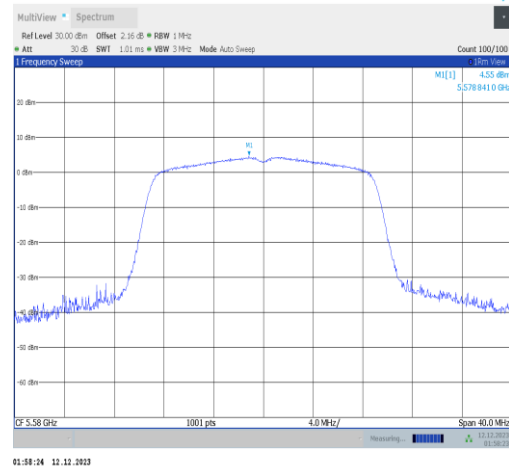
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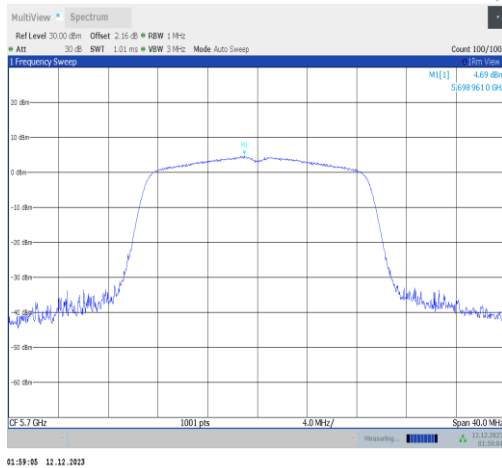
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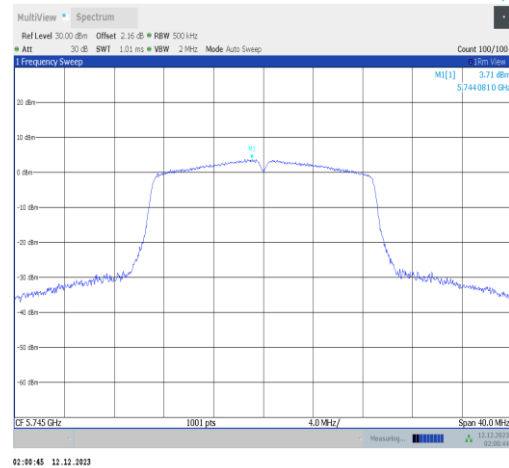
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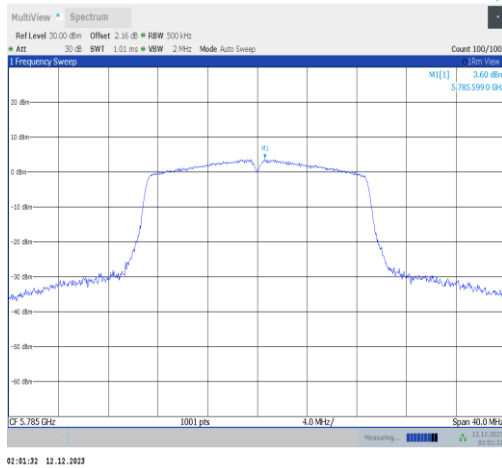
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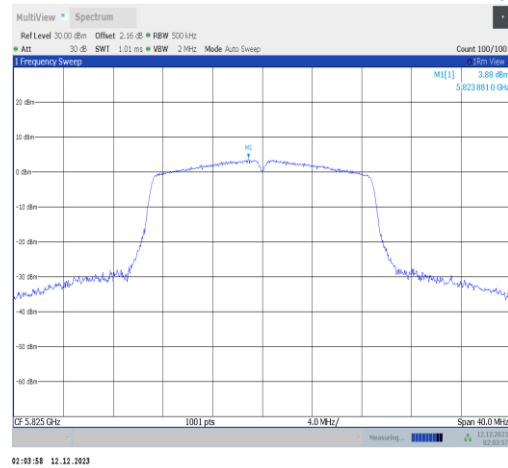
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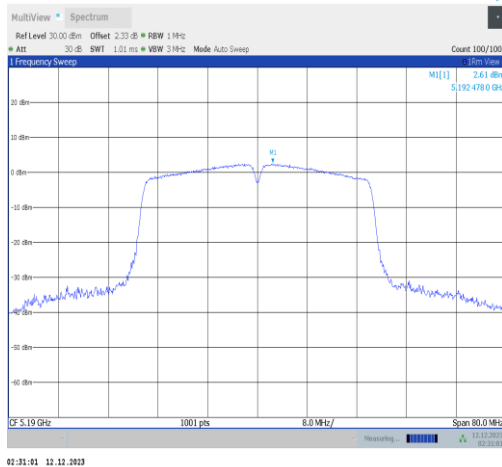
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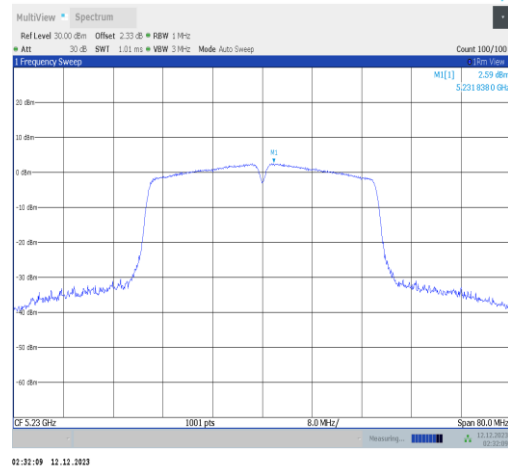
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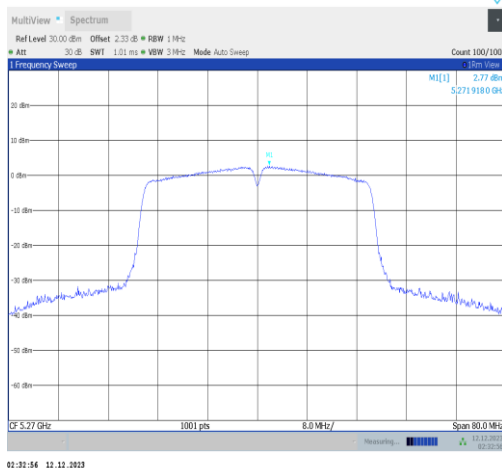
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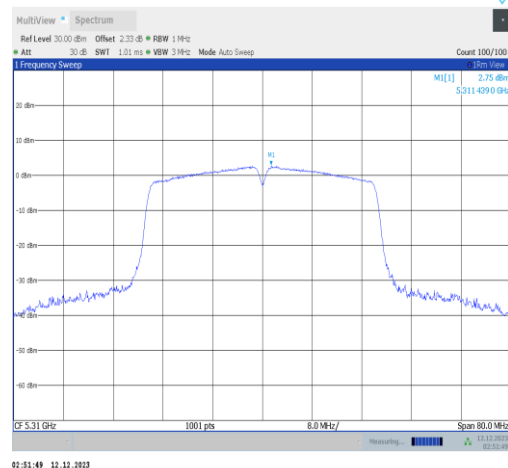
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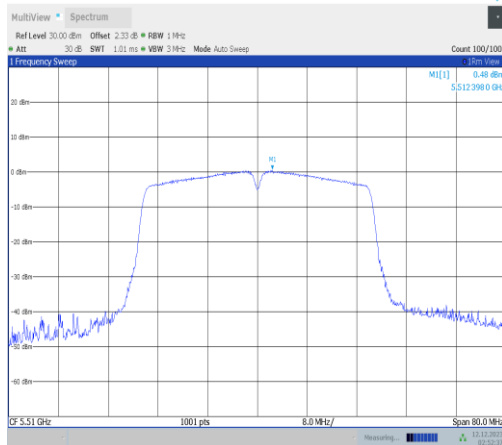
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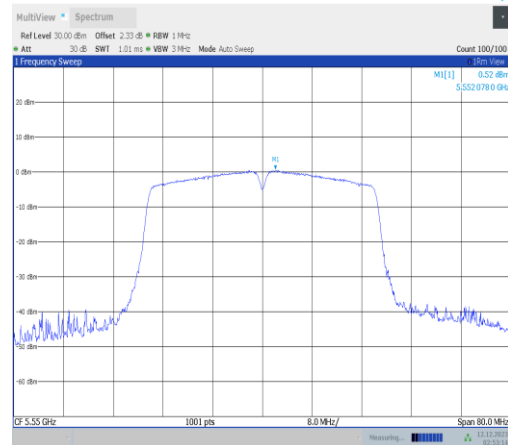
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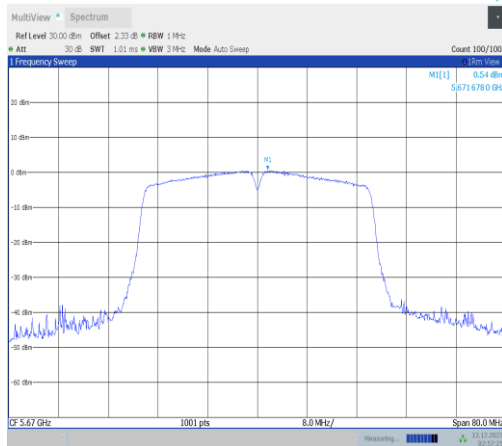
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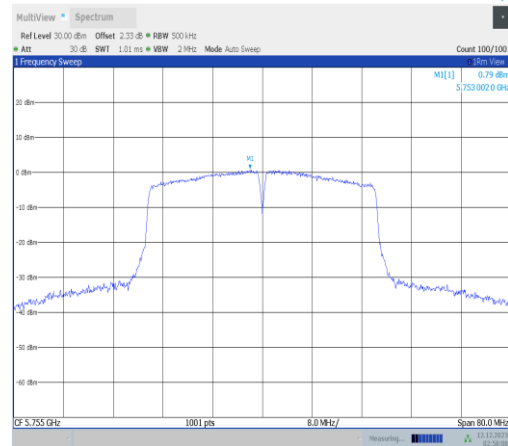
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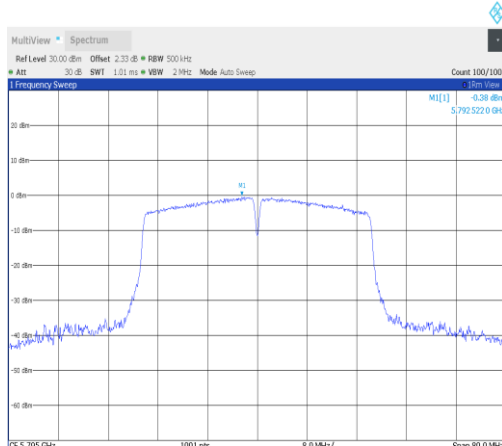
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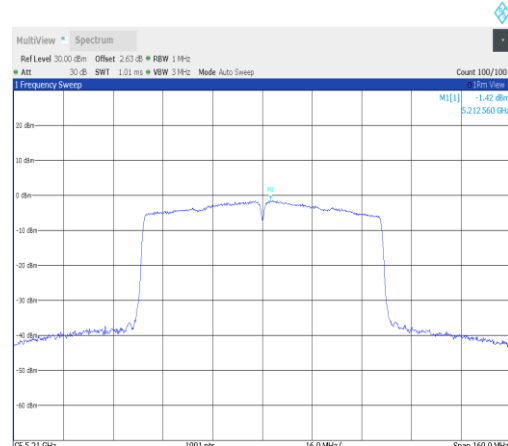
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11ac80ISO-Ant2-5210-PASS



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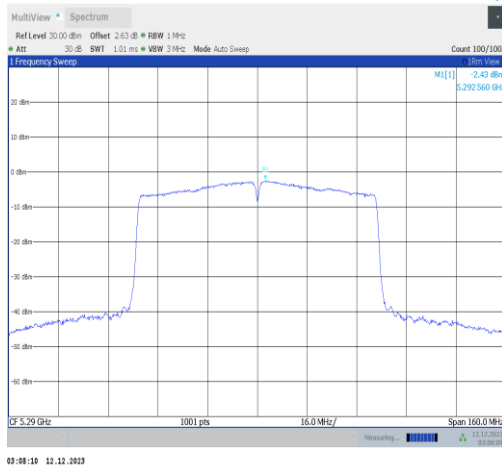
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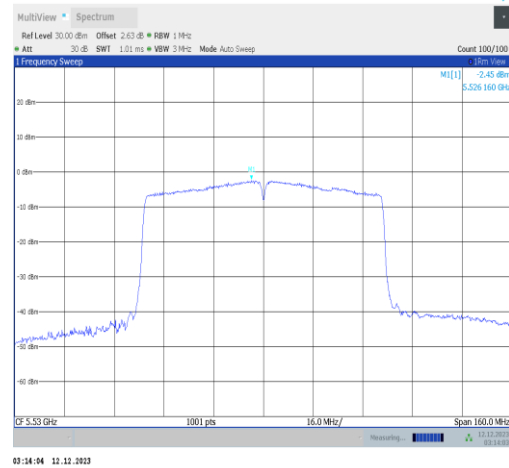
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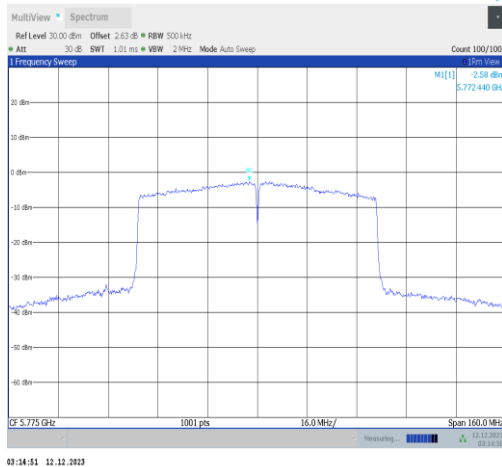
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11ac80SISO-Ant2-5290-PASS



11ac80SISO-Ant2-5530-PASS



11ac80SISO-Ant2-5775-PASS



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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 71 of 222

DFS Detection Thresholds Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11ac80SISO	5530	Type0	-64.19	-64.00	PASS



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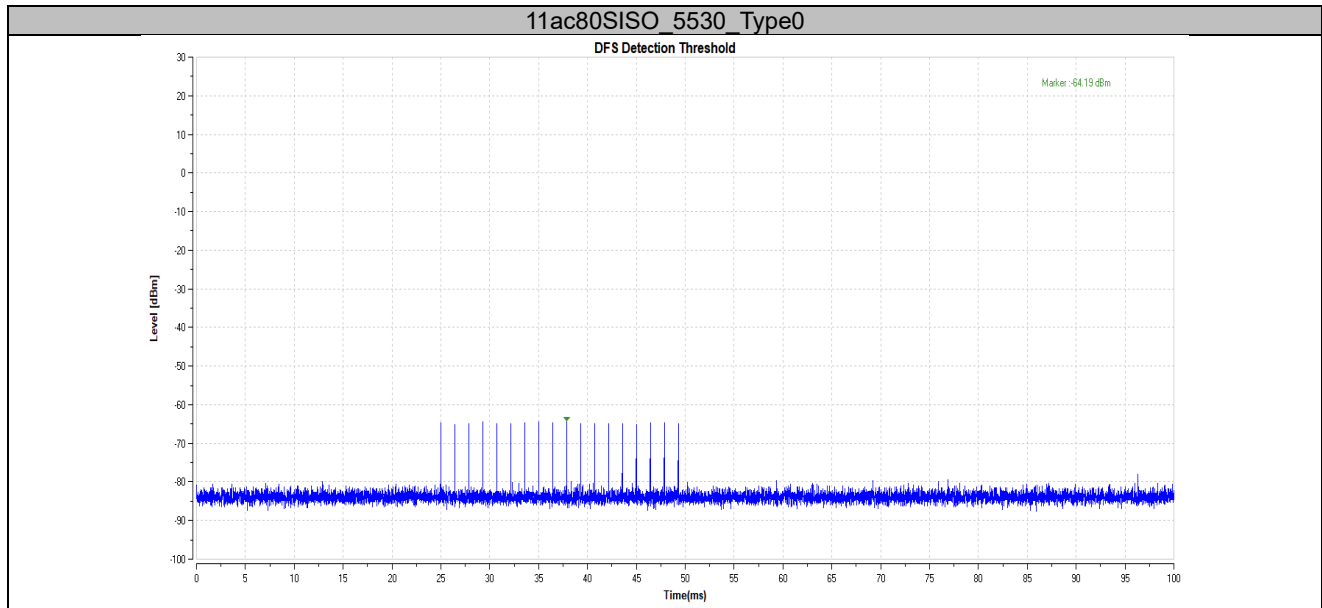
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Page: 72 of 222

Test Graphs



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Rev.: 01

Page: 73 of 222

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+16.9	200+60	929.5	10000	PASS



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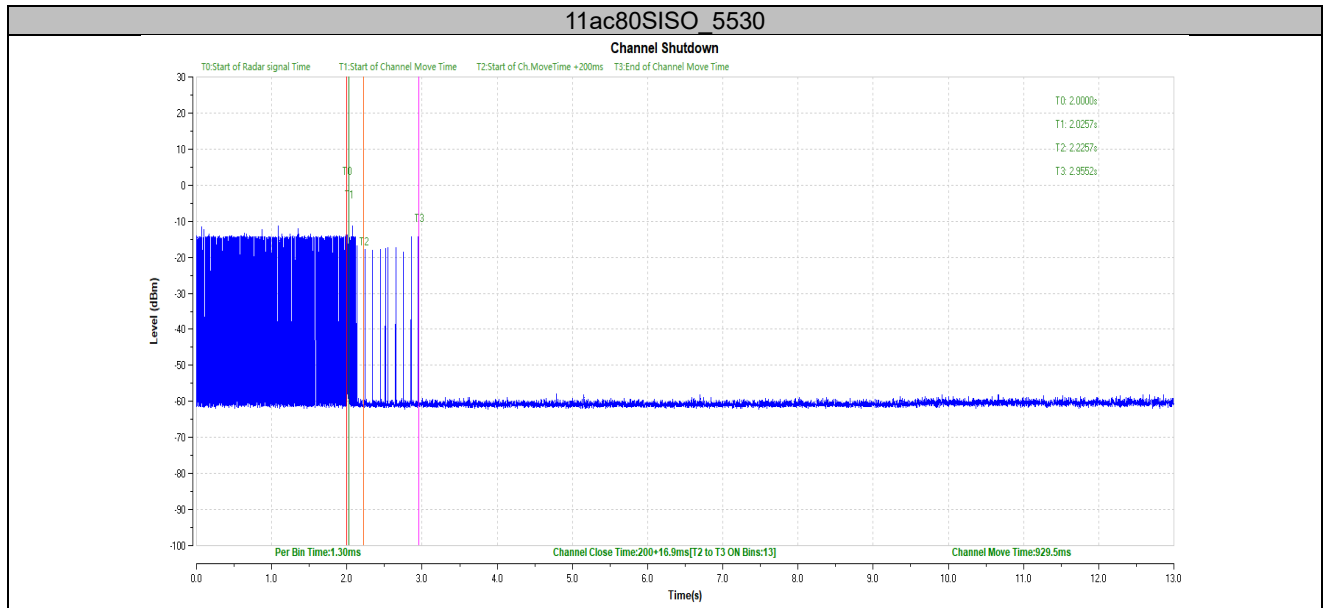
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Test Graphs



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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 75 of 222

Non-Occupancy Period

Test Result

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



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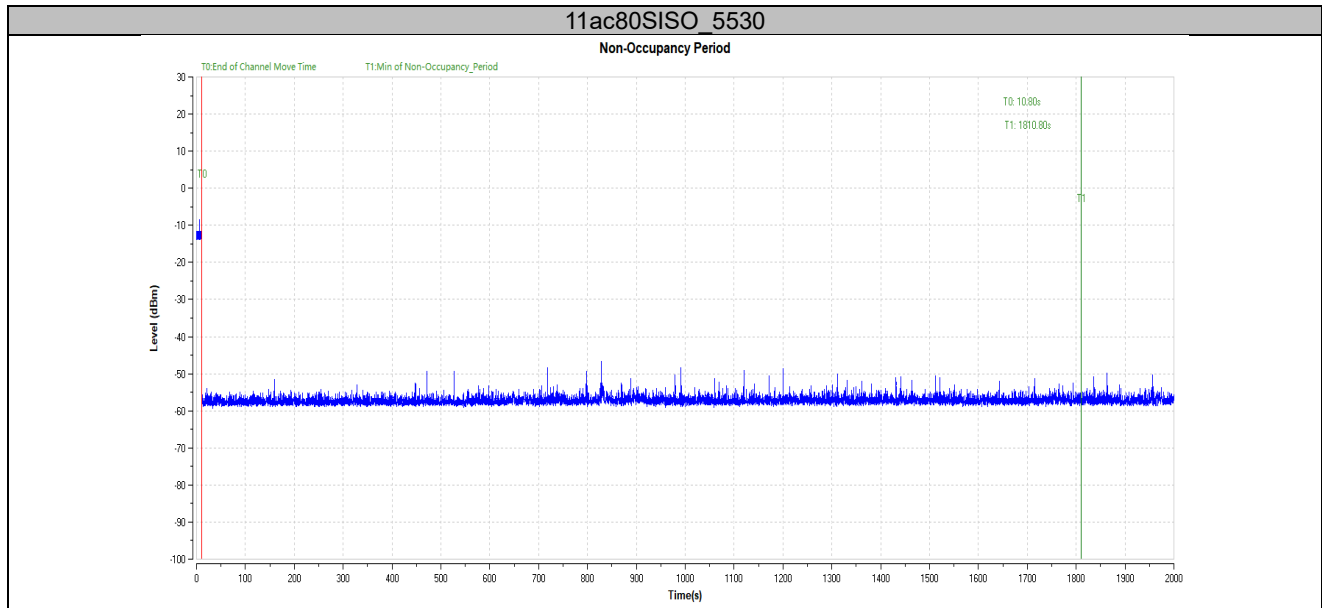
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 76 of 222

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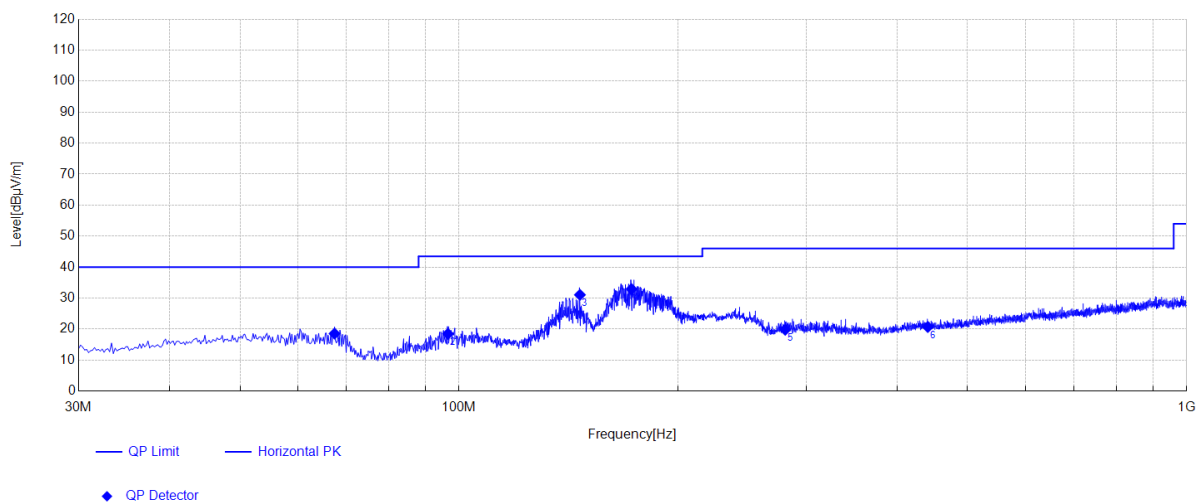
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Rev.: 01

Page: 77 of 222

Radiated Spurious Emissions

Radiated emission below 1GHz

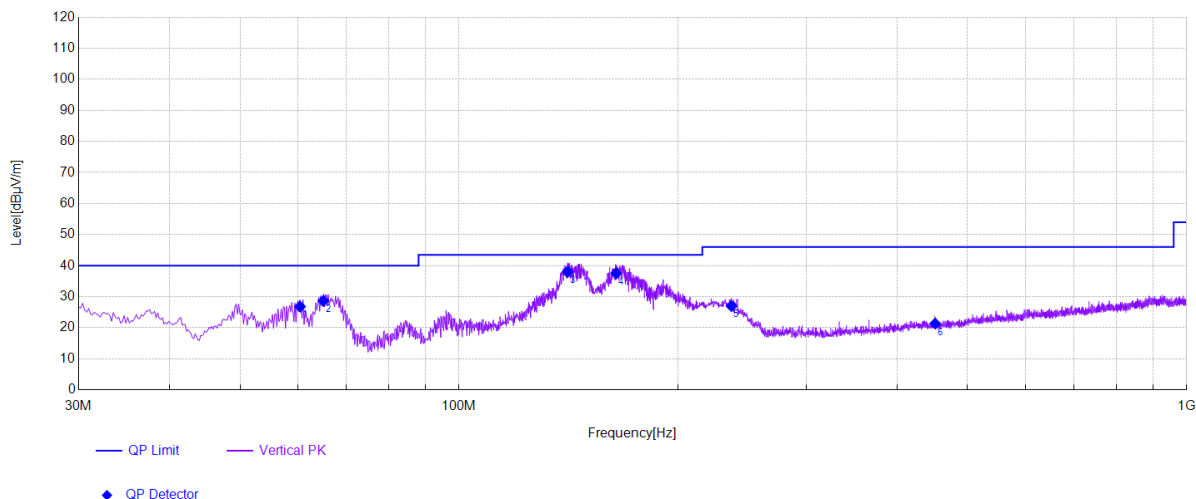
Worst case Mode: 802.11a_Channel 100

Data List								
NO.	Freq. [MHz]	AF[dB/m]	Factor [dB]	QP Reading[dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	67.4495	10.61	-26.91	34.86	18.56	40.00	21.44	Horizontal
2	96.5553	11.13	-27.15	34.51	18.49	43.50	25.01	Horizontal
3	146.6173	7.44	-26.50	50.12	31.06	43.50	12.44	Horizontal
4	172.6185	9.16	-26.21	49.98	32.93	43.50	10.57	Horizontal
5	280.6981	12.93	-25.66	32.54	19.81	46.00	26.19	Horizontal
6	440.7802	16.18	-24.87	29.39	20.70	46.00	25.30	Horizontal

Report No.: SEWM2312000491RG04

Rev.: 01

Page: 78 of 222



Data List								
NO.	Freq. [MHz]	AF[dB/m]	Factor [dB]	QP Reading[dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	60.4641	12.35	-27.23	41.69	26.81	40.00	13.19	Vertical
2	65.121	12.08	-27.01	43.59	28.66	40.00	11.34	Vertical
3	140.9902	7.80	-26.51	56.7	37.99	43.50	5.51	Vertical
4	164.4689	8.59	-26.28	55.23	37.54	43.50	5.96	Vertical
5	236.8454	12.37	-25.80	40.45	27.02	46.00	18.98	Vertical
6	451.2583	16.35	-24.78	29.79	21.36	46.00	24.64	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:

$$\text{Value} = \text{Reading(dB}\mu\text{V)} + \text{AF(dB/m)} + \text{Factor(dB)}$$

$$\text{AF} = \text{Antenna Factor(dB/m)}$$

$$\text{Factor} = \text{Cable Factor(dB)} - \text{Preamplifier gain(dB)}$$

$$\text{Margin} = \text{Limit(dB}\mu\text{V/m)} - \text{Value(dB}\mu\text{V/m)}$$
- All channels have been tested, but only the worst case data displayed in this report.



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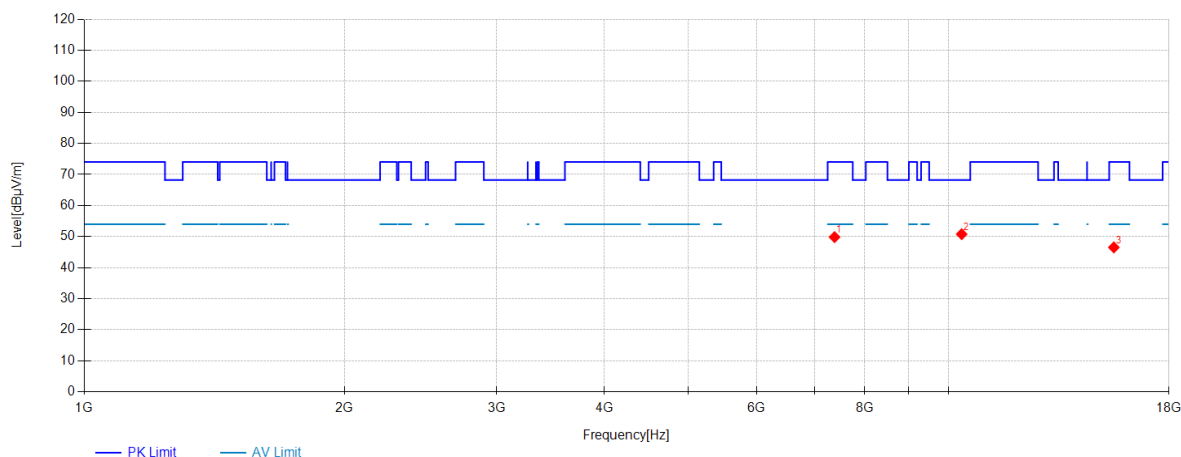
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Rev.: 01

Page: 79 of 222

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	7383.5	52.18	36.63	-38.98	49.83	74.00	24.17	Horizontal
2	10360	47.71	39.16	-36.09	50.78	68.20	17.42	Horizontal
3	15540	43.50	38.74	-35.71	46.53	74.00	27.47	Horizontal



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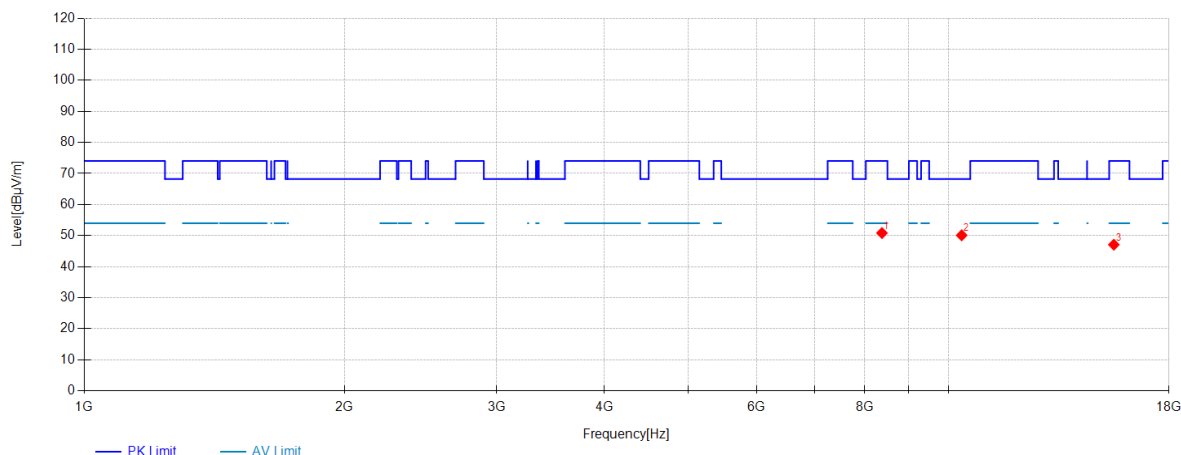
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Rev.: 01

Page: 80 of 222

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	8377.5	52.03	36.41	-37.61	50.83	74.00	23.17	Vertical
2	10360	47.03	39.16	-36.09	50.10	68.20	18.10	Vertical
3	15540	44.04	38.74	-35.71	47.07	74.00	26.93	Vertical



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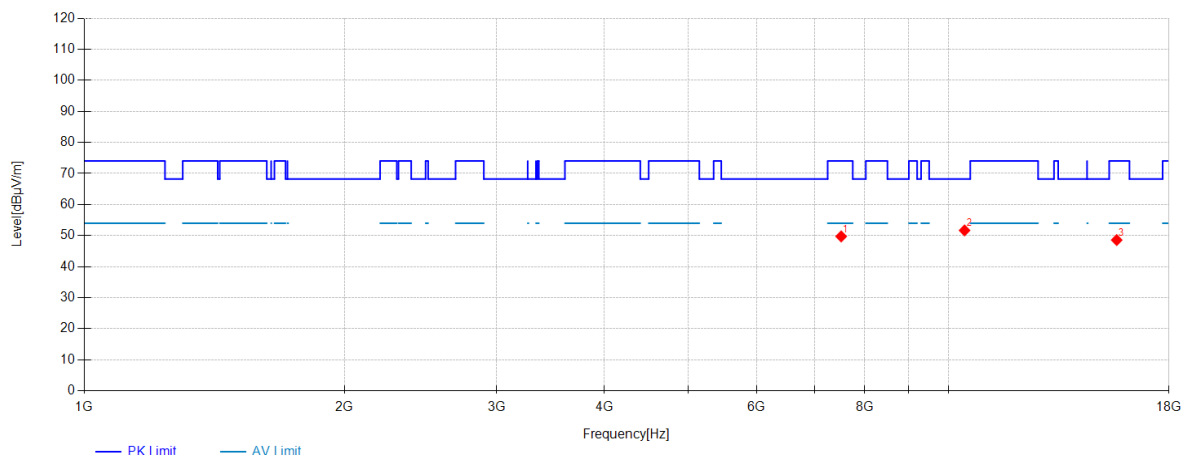
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Report No.: SEWM2312000491RG04
Rev.: 01
Page: 81 of 222

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	7515	51.91	36.75	-38.92	49.74	74.00	24.26	Horizontal
2	10440	48.67	39.08	-36.07	51.68	68.20	16.52	Horizontal
3	15660	44.13	38.50	-34.06	48.57	74.00	25.43	Horizontal



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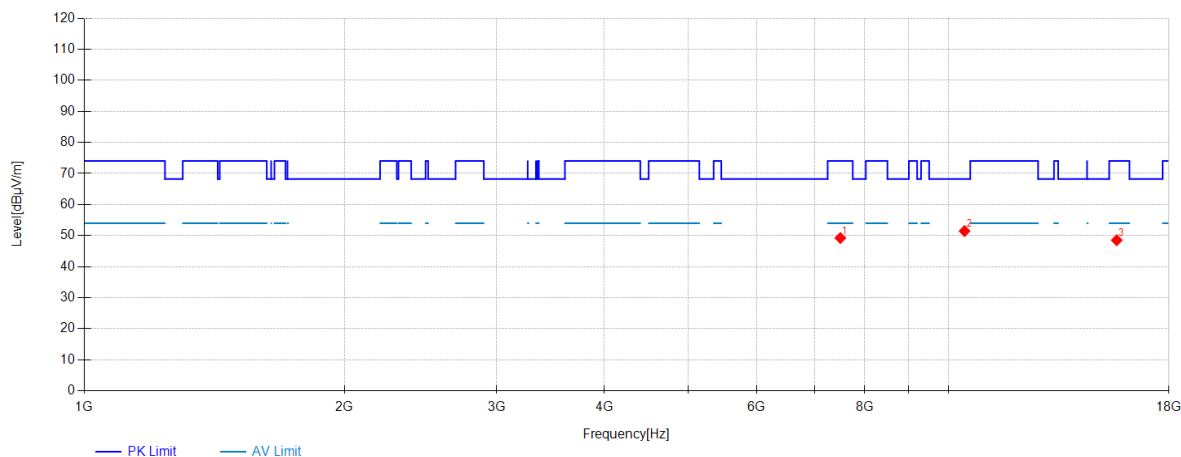
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 82 of 222

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	7498.5	51.17	36.90	-38.84	49.23	74.00	24.77	Vertical
2	10440	48.44	39.08	-36.07	51.45	68.20	16.75	Vertical
3	15660	44.07	38.50	-34.06	48.51	74.00	25.49	Vertical



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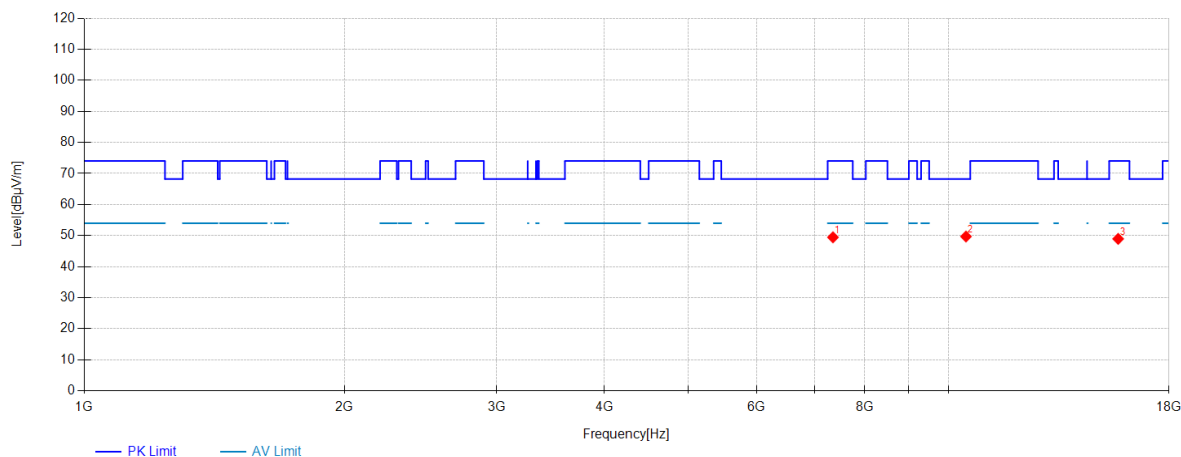
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Rev.: 01

Page: 83 of 222

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	7352	52.04	36.51	-39.10	49.45	74.00	24.55	Horizontal
2	10480	46.81	38.96	-36.06	49.71	68.20	18.49	Horizontal
3	15720	43.89	38.42	-33.36	48.95	74.00	25.05	Horizontal



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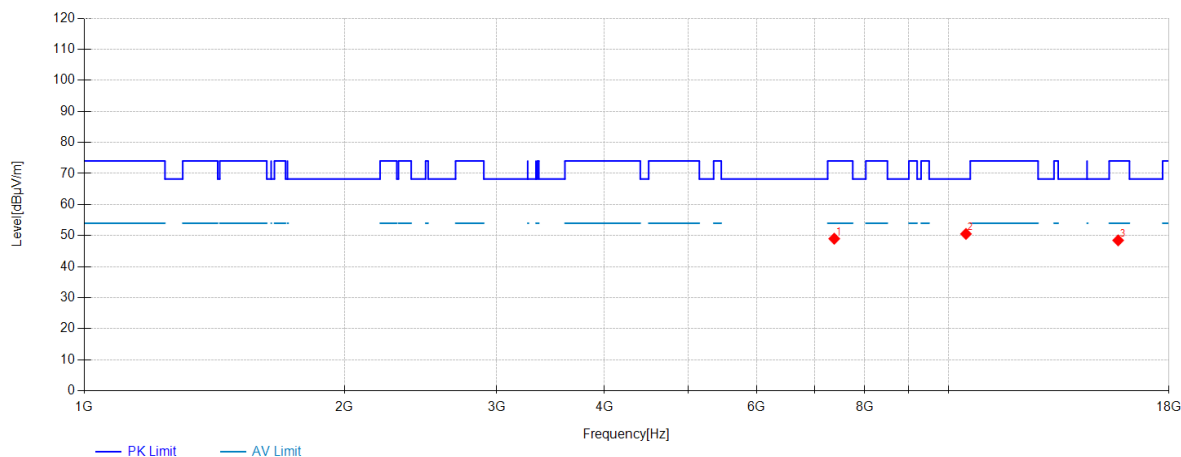
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Rev.: 01

Page: 84 of 222

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	7377	51.40	36.61	-39.01	49.00	74.00	25.00	Vertical
2	10480	47.64	38.96	-36.06	50.54	68.20	17.66	Vertical
3	15720	43.40	38.42	-33.36	48.46	74.00	25.54	Vertical



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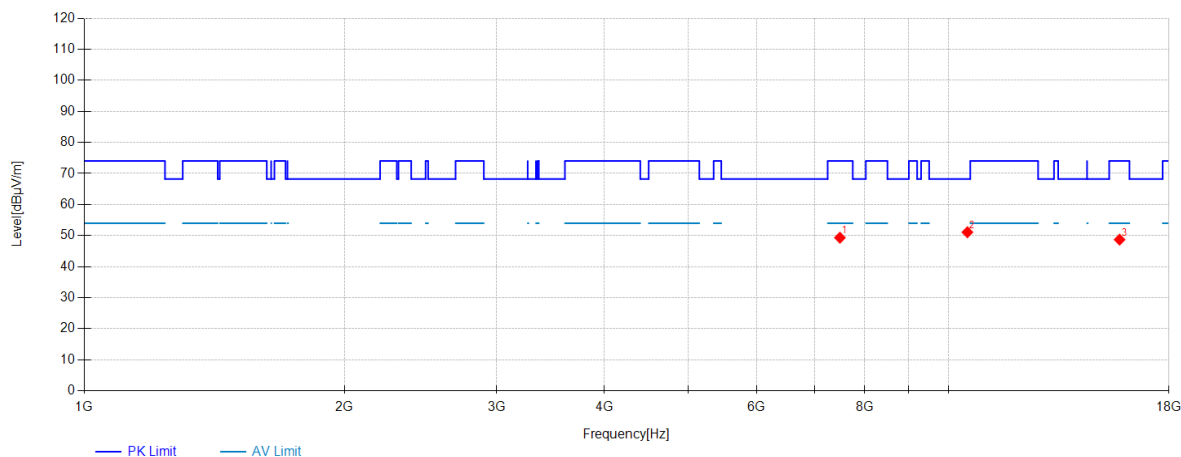
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 85 of 222

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	7490	51.30	36.88	-38.85	49.33	74.00	24.67	Horizontal
2	10520	48.24	38.98	-36.13	51.09	68.20	17.11	Horizontal
3	15780	44.39	38.18	-33.87	48.70	74.00	25.30	Horizontal



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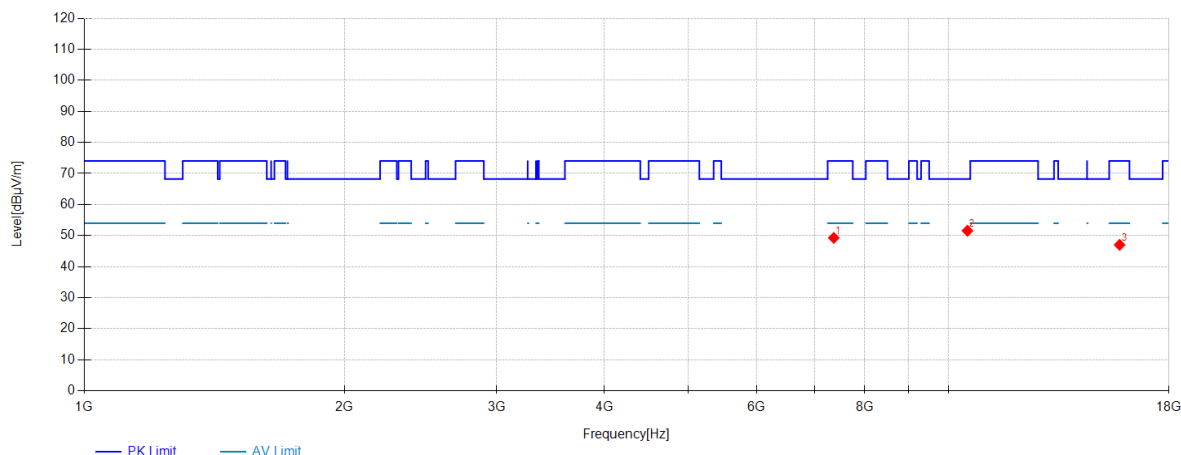
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 86 of 222

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	7368.5	51.73	36.57	-39.04	49.26	74.00	24.74	Vertical
2	10520	48.71	38.98	-36.13	51.56	68.20	16.64	Vertical
3	15780	42.71	38.18	-33.87	47.02	74.00	26.98	Vertical



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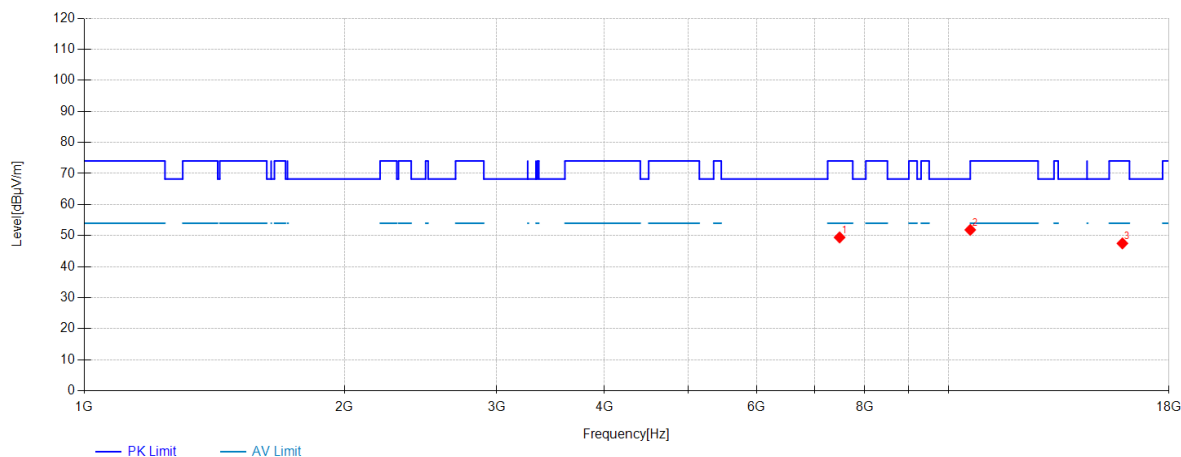
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 87 of 222

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	7483.5	51.39	36.87	-38.85	49.41	74.00	24.59	Horizontal
2	10600	48.94	39.30	-36.40	51.84	68.20	16.36	Horizontal
3	15900	43.47	37.70	-33.68	47.49	74.00	26.51	Horizontal



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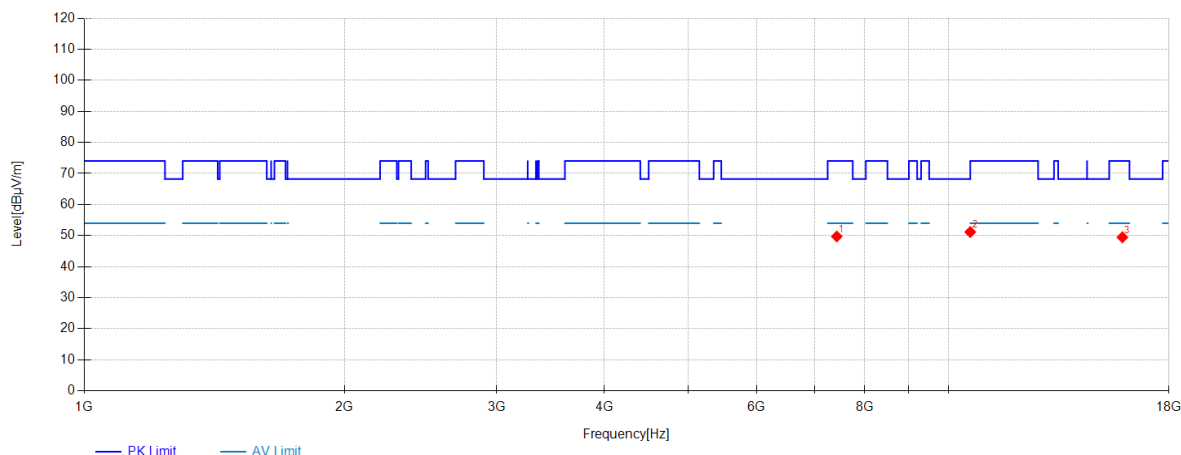
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Page: 88 of 222

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	7428	51.86	36.76	-38.90	49.72	74.00	24.28	Vertical
2	10600	48.25	39.30	-36.40	51.15	68.20	17.05	Vertical
3	15900	45.45	37.70	-33.68	49.47	74.00	24.53	Vertical



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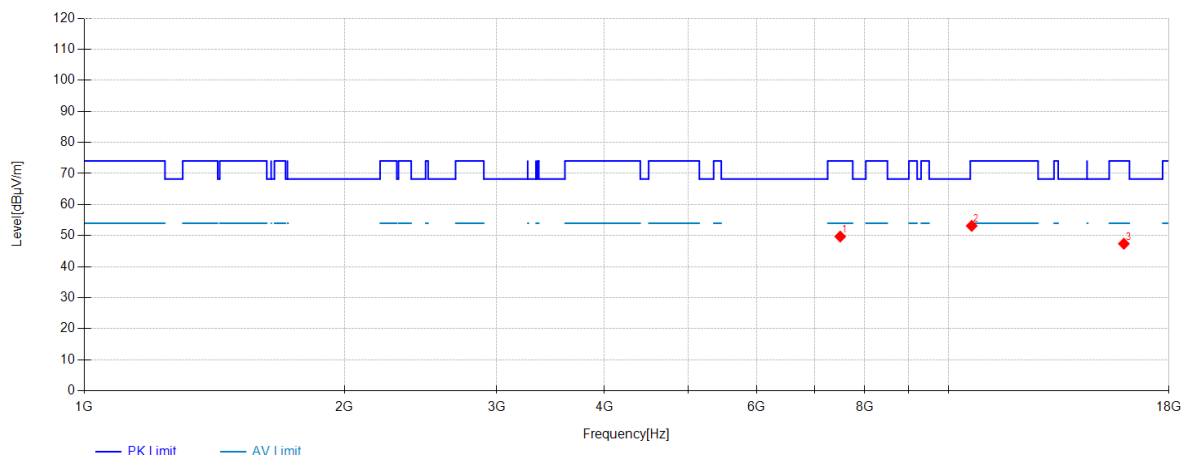
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 89 of 222

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	7496	51.65	36.89	-38.84	49.70	74.00	24.30	Horizontal
2	10640	50.19	39.38	-36.44	53.13	74.00	20.87	Horizontal
3	15960	44.02	37.82	-34.46	47.38	74.00	26.62	Horizontal



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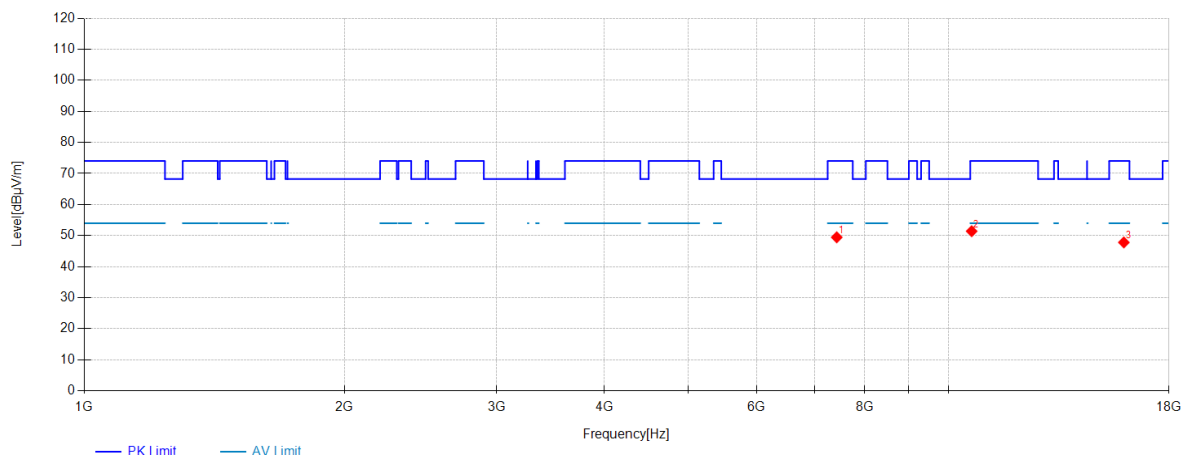
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Rev.: 01

Page: 90 of 222

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	7427.5	51.59	36.76	-38.90	49.45	74.00	24.55	Vertical
2	10640	48.47	39.38	-36.44	51.41	74.00	22.59	Vertical
3	15960	44.45	37.82	-34.46	47.81	74.00	26.19	Vertical



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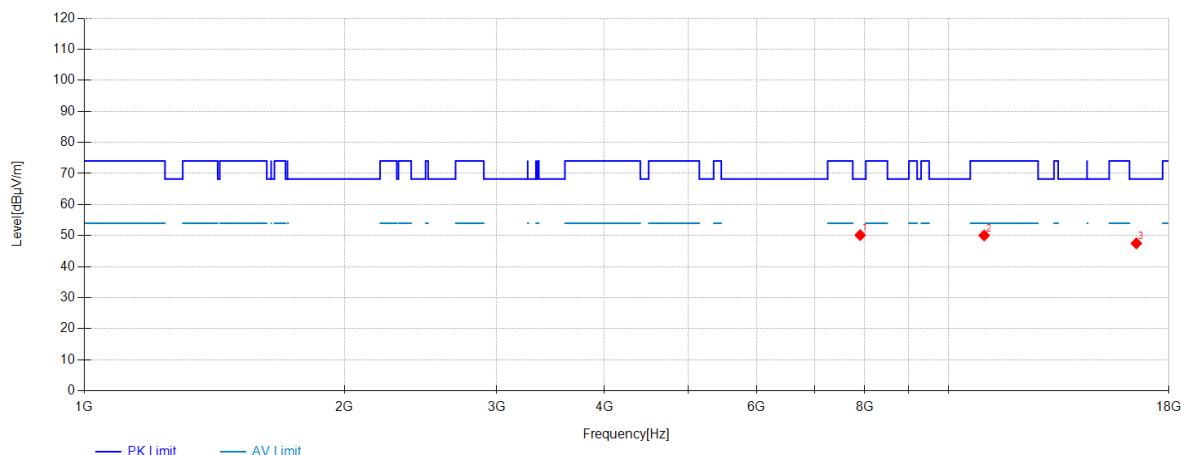
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 91 of 222

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	7905	51.83	36.49	-38.18	50.14	68.20	18.06	Horizontal
2	11000	48.10	40.10	-38.16	50.04	74.00	23.96	Horizontal
3	16500	45.16	39.30	-36.96	47.50	68.20	20.70	Horizontal



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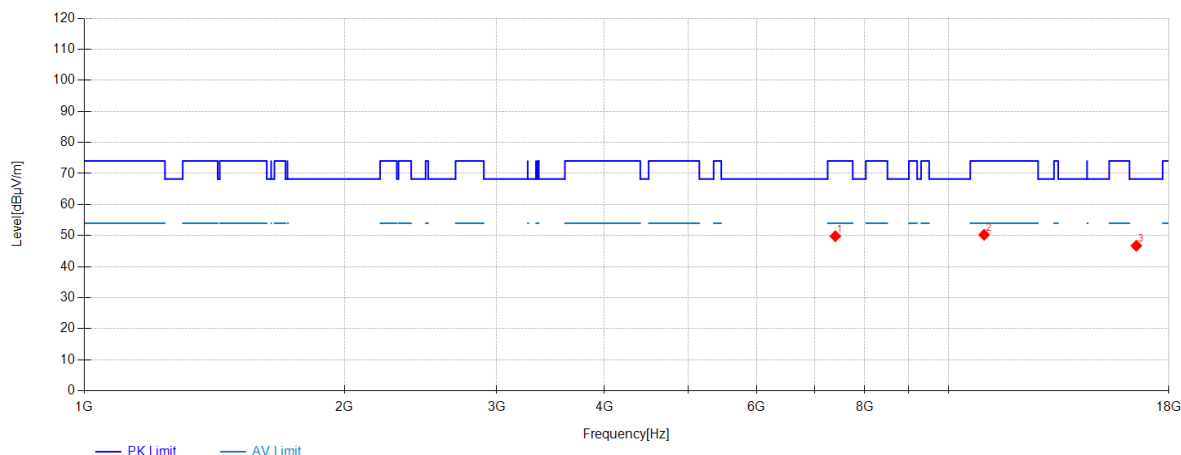
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Page: 92 of 222

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	7398.5	52.04	36.69	-38.93	49.80	74.00	24.20	Vertical
2	11000	48.34	40.10	-38.16	50.28	74.00	23.72	Vertical
3	16500	44.39	39.30	-36.96	46.73	68.20	21.47	Vertical



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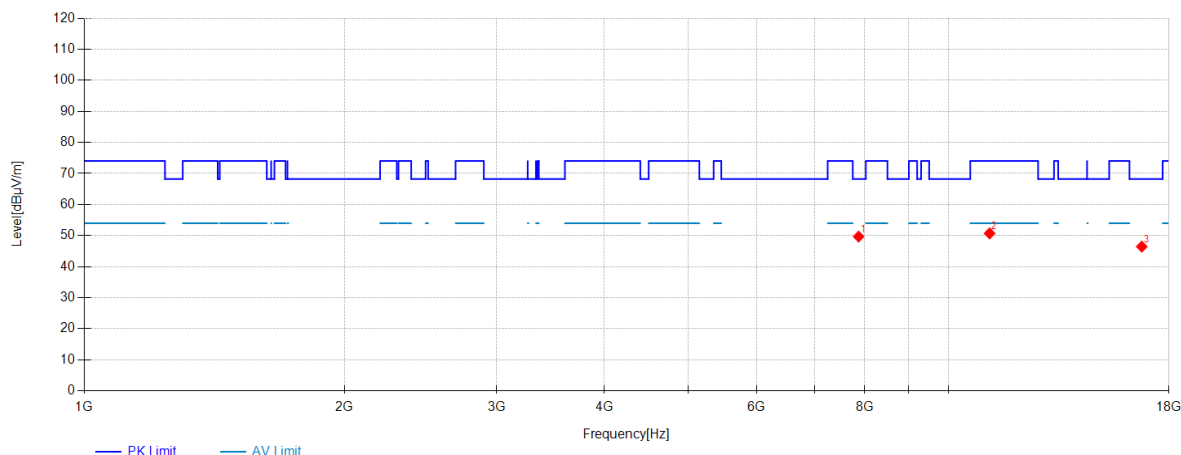
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Rev.: 01

Page: 93 of 222

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	7872.5	51.20	36.67	-38.19	49.68	68.20	18.52	Horizontal
2	11160	48.86	40.20	-38.35	50.71	74.00	23.29	Horizontal
3	16740	43.61	39.48	-36.64	46.45	68.20	21.75	Horizontal



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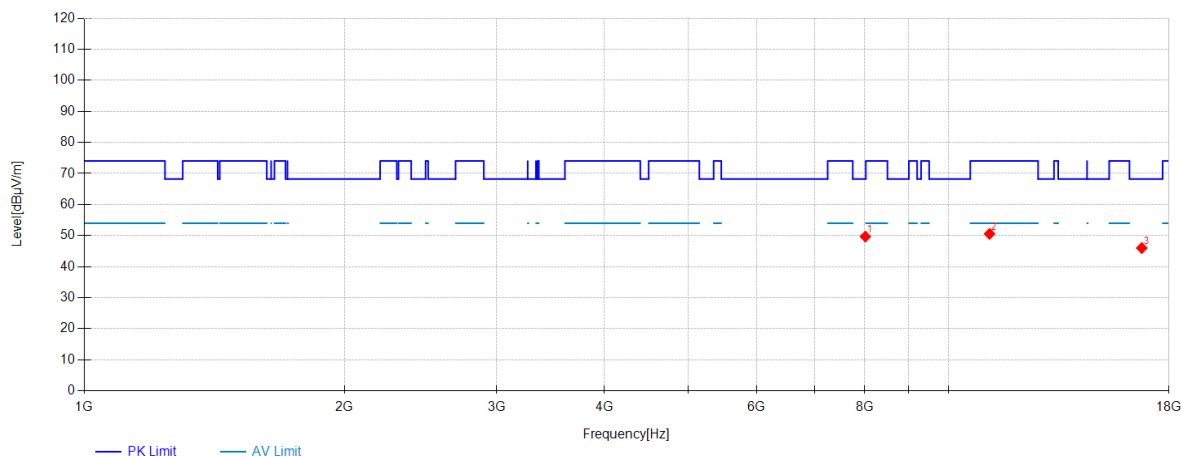
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Rev.: 01

Page: 94 of 222

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	8015	51.20	36.43	-37.94	49.69	68.20	18.51	Vertical
2	11160	48.70	40.20	-38.35	50.55	74.00	23.45	Vertical
3	16740	43.15	39.48	-36.64	45.99	68.20	22.21	Vertical



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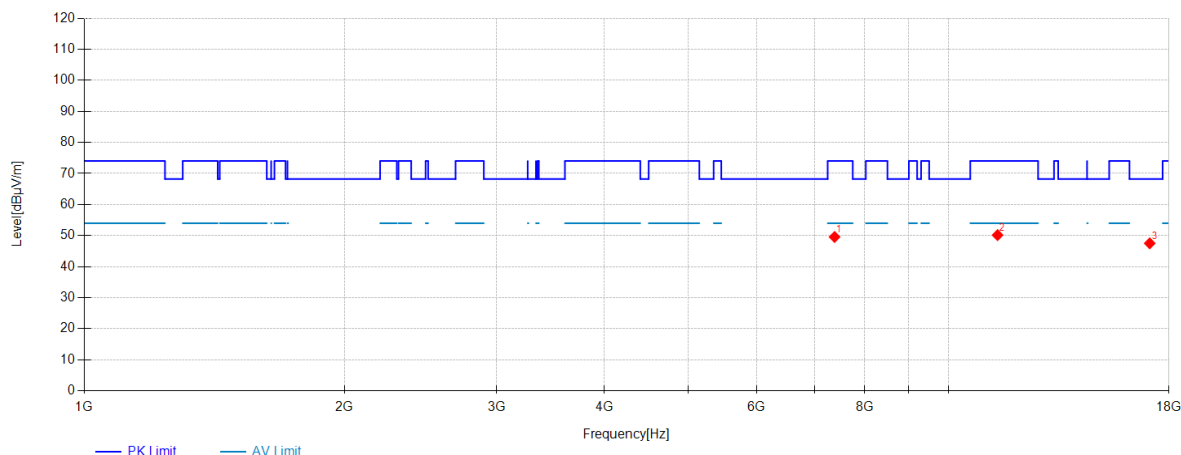
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Rev.: 01

Page: 95 of 222

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	7384	51.90	36.64	-38.98	49.56	74.00	24.44	Horizontal
2	11400	48.20	40.30	-38.34	50.16	74.00	23.84	Horizontal
3	17100	43.33	42.10	-37.91	47.52	68.20	20.68	Horizontal



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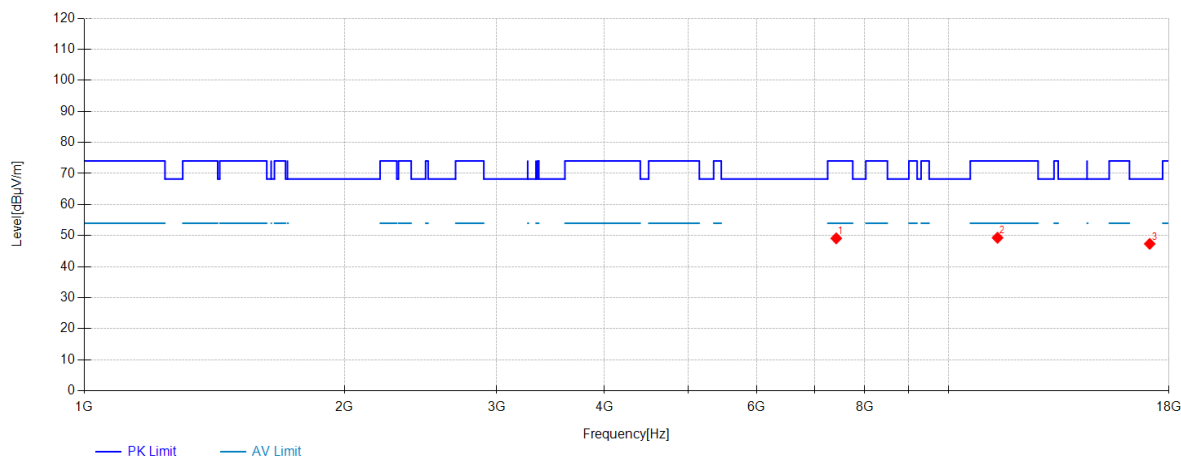
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 96 of 222

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	7417	51.29	36.73	-38.91	49.11	74.00	24.89	Vertical
2	11400	47.34	40.30	-38.34	49.30	74.00	24.70	Vertical
3	17100	43.15	42.10	-37.91	47.34	68.20	20.86	Vertical



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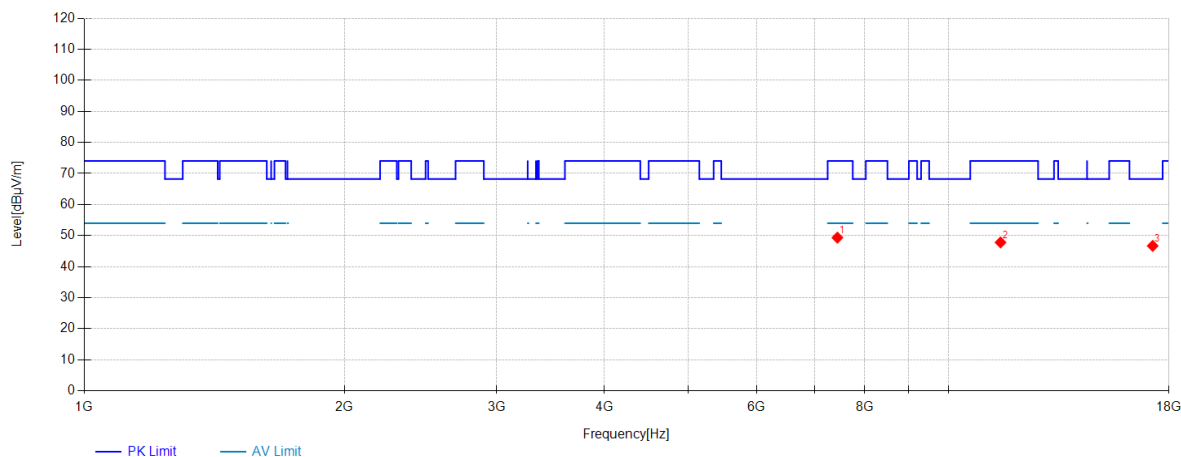
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 97 of 222

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	7440	51.44	36.78	-38.89	49.33	74.00	24.67	Horizontal
2	11490	46.36	40.21	-38.77	47.80	74.00	26.20	Horizontal
3	17235	42.89	42.78	-38.98	46.69	68.20	21.51	Horizontal



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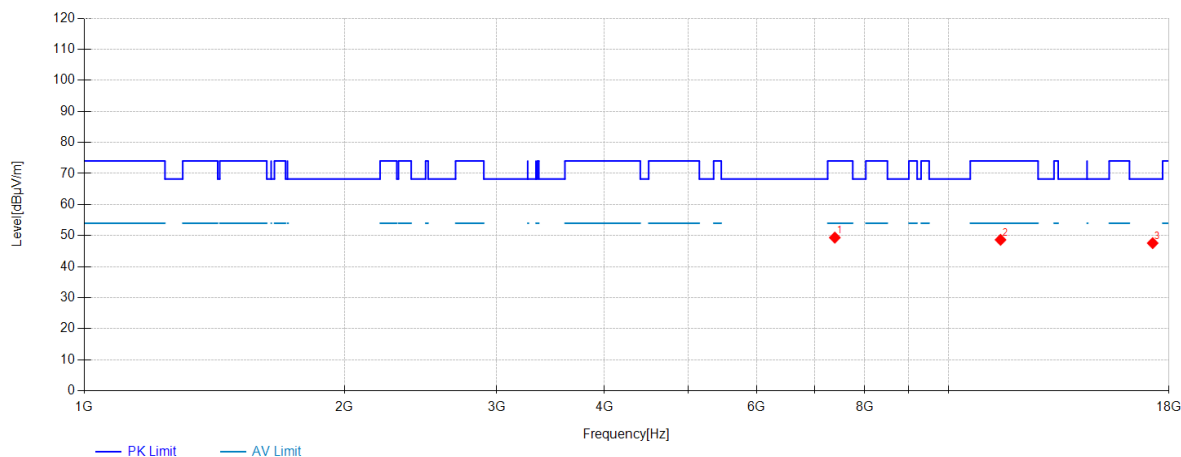
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 98 of 222

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	7389	51.65	36.66	-38.96	49.35	74.00	24.65	Vertical
2	11490	47.20	40.21	-38.77	48.64	74.00	25.36	Vertical
3	17235	43.78	42.78	-38.98	47.58	68.20	20.62	Vertical



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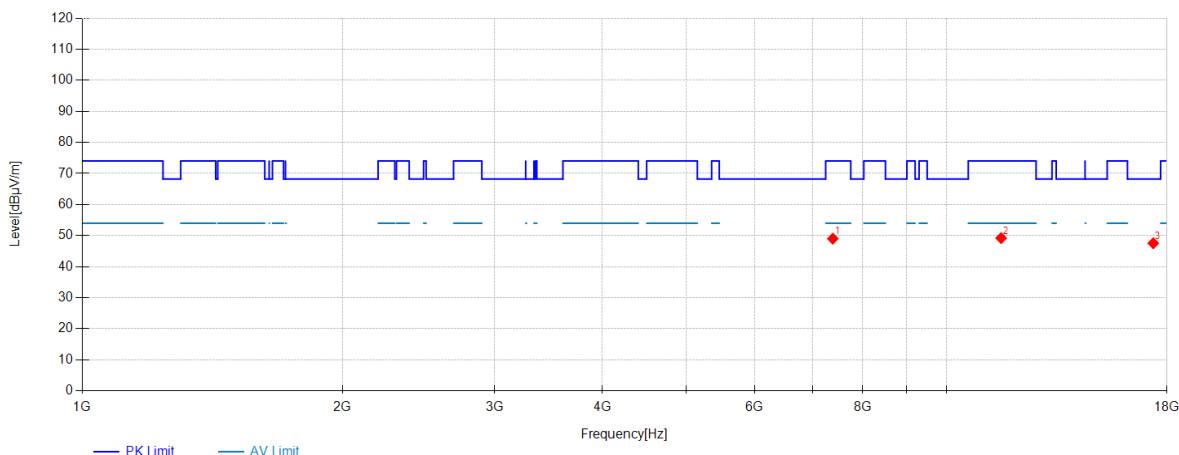
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 99 of 222

802.11a_Channel 157



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7389	51.31	36.66	-38.96	49.01	74.00	24.99	Horizontal
2	11570	46.88	40.27	-37.95	49.20	74.00	24.80	Horizontal
3	17355	42.29	43.96	-38.71	47.54	68.20	20.66	Horizontal



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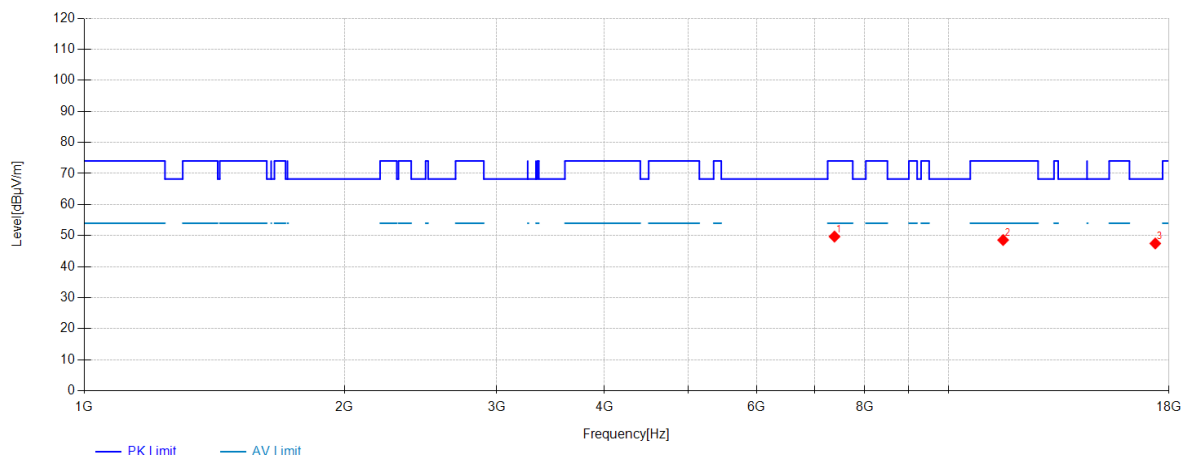
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Report No.: SEWM2312000491RG04
Rev.: 01
Page: 100 of 222

802.11a_Channel 157



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7382.5	52.03	36.63	-38.98	49.68	74.00	24.32	Vertical
2	11570	46.25	40.27	-37.95	48.57	74.00	25.43	Vertical
3	17355	42.22	43.96	-38.71	47.47	68.20	20.73	Vertical



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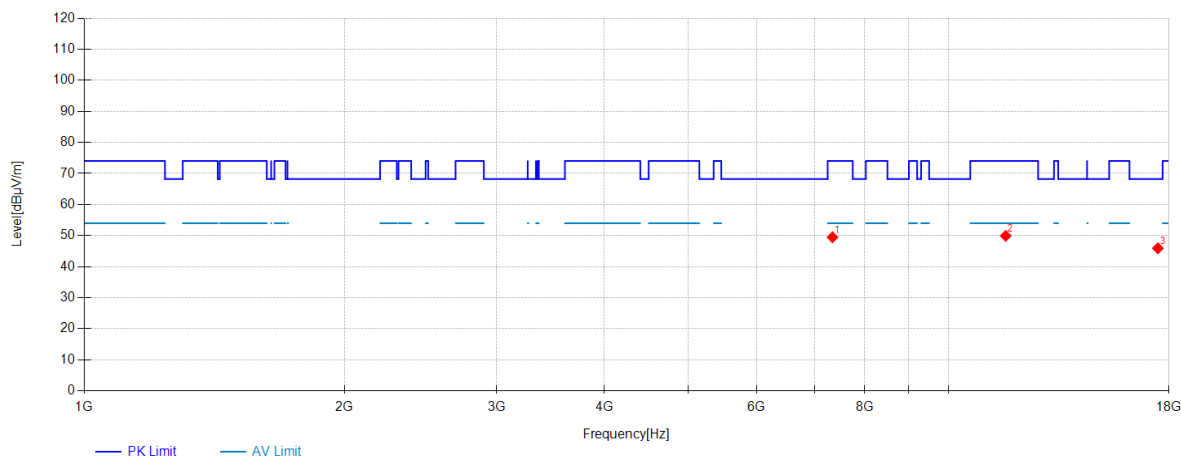
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 101 of 222

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	7342.5	52.11	36.49	-39.13	49.47	74.00	24.53	Horizontal
2	11650	48.10	40.10	-38.28	49.92	74.00	24.08	Horizontal
3	17475	40.38	44.73	-39.19	45.92	68.20	22.28	Horizontal



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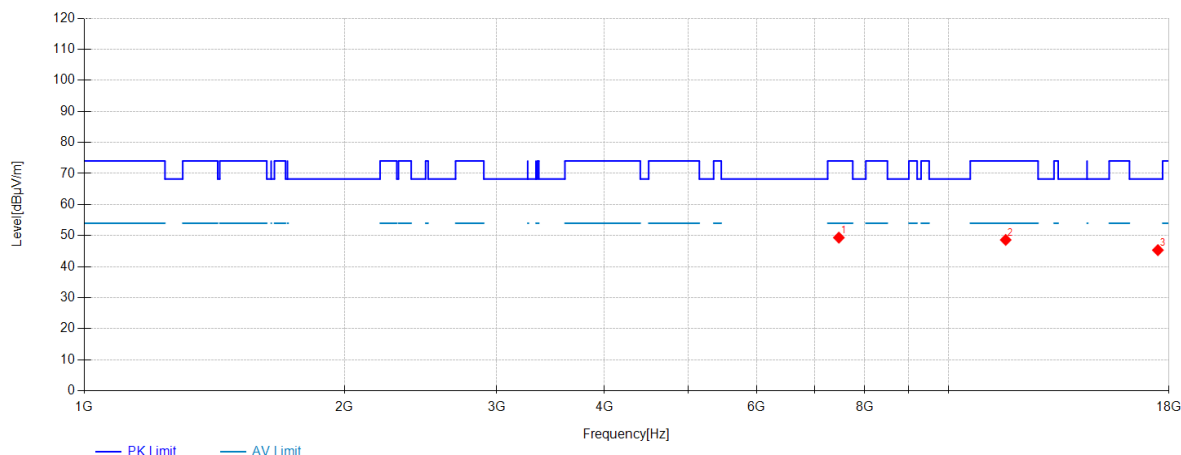
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 102 of 222

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	7468.5	51.37	36.84	-38.87	49.34	74.00	24.66	Vertical
2	11650	46.80	40.10	-38.28	48.62	74.00	25.38	Vertical
3	17475	39.79	44.73	-39.19	45.33	68.20	22.87	Vertical



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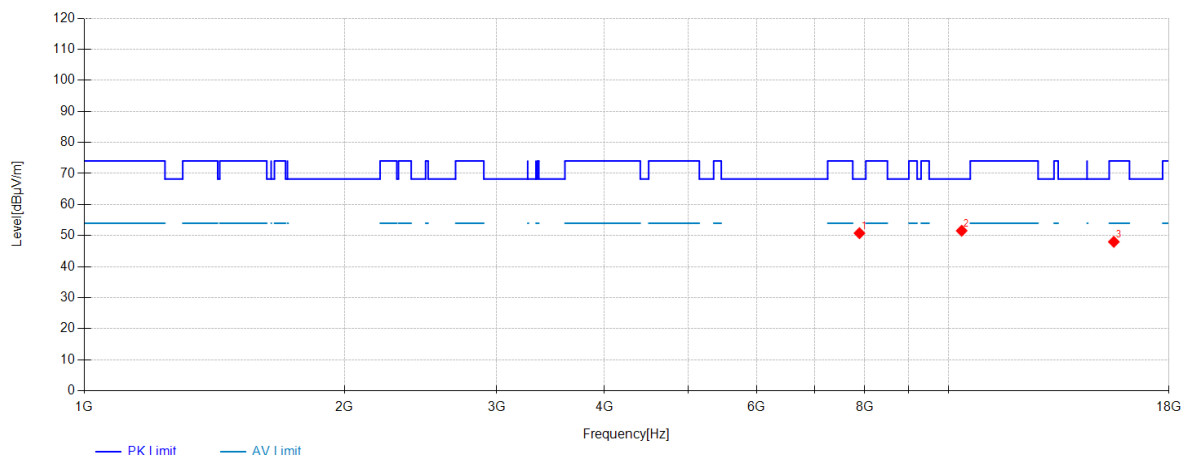
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Rev.: 01

Page: 103 of 222

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	7890	52.41	36.56	-38.19	50.78	68.20	17.42	Horizontal
2	10360	48.50	39.16	-36.09	51.57	68.20	16.63	Horizontal
3	15540	44.96	38.74	-35.71	47.99	74.00	26.01	Horizontal



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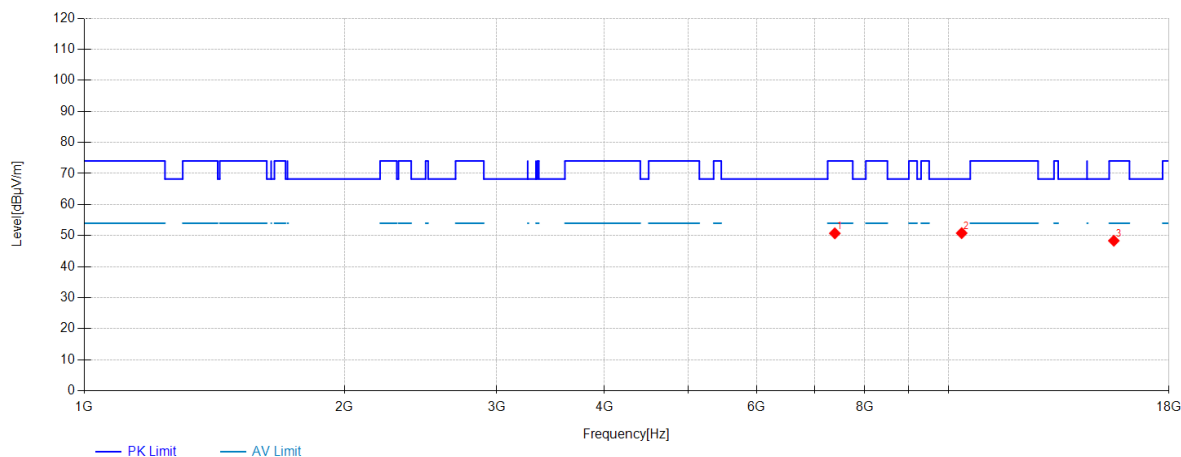
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Page: 104 of 222

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	7389	53.03	36.66	-38.96	50.73	74.00	23.27	Vertical
2	10360	47.73	39.16	-36.09	50.80	68.20	17.40	Vertical
3	15540	45.31	38.74	-35.71	48.34	74.00	25.66	Vertical



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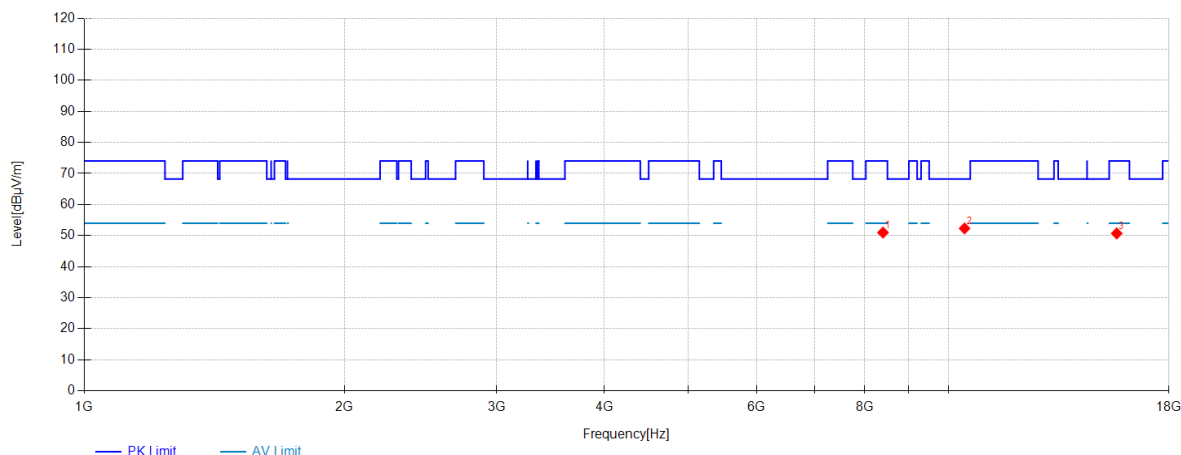
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Rev.: 01

Page: 105 of 222

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	8401	52.04	36.50	-37.56	50.98	74.00	23.02	Horizontal
2	10440	49.30	39.08	-36.07	52.31	68.20	15.89	Horizontal
3	15660	46.25	38.50	-34.06	50.69	74.00	23.31	Horizontal



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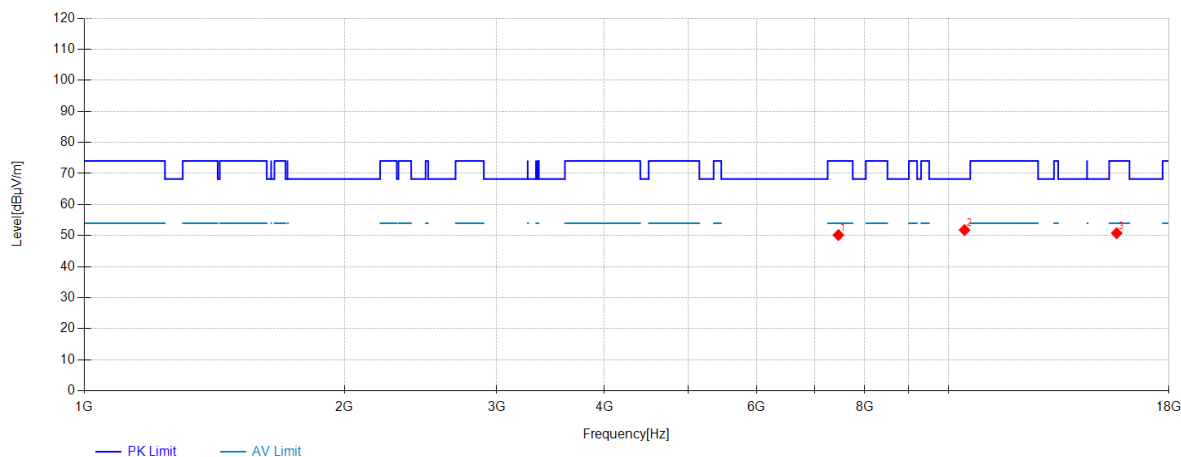
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 106 of 222

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	7459.5	52.22	36.82	-38.87	50.17	74.00	23.83	Vertical
2	10440	48.79	39.08	-36.07	51.80	68.20	16.40	Vertical
3	15660	46.34	38.50	-34.06	50.78	74.00	23.22	Vertical



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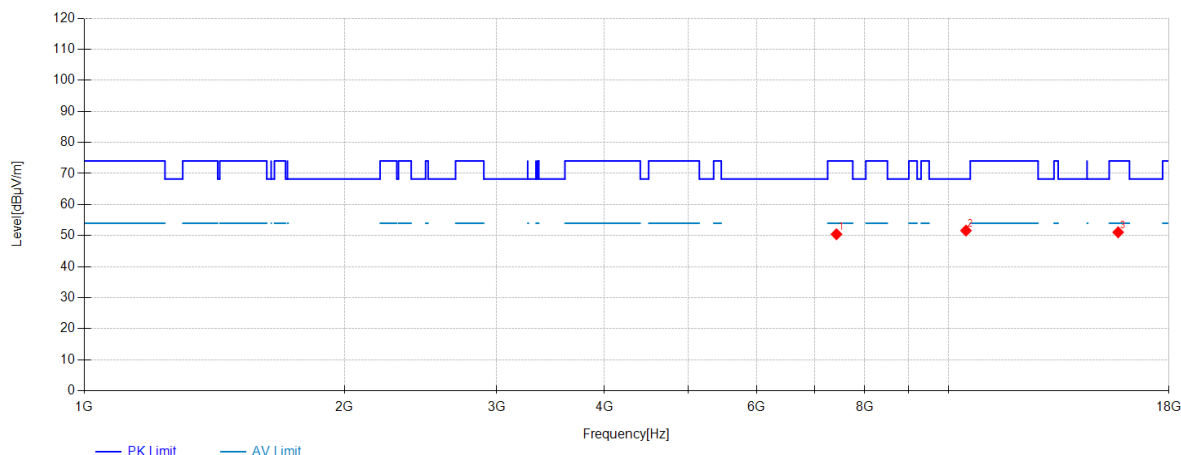
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 107 of 222

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	7421.5	52.59	36.74	-38.90	50.43	74.00	23.57	Horizontal
2	10480	48.71	38.96	-36.06	51.61	68.20	16.59	Horizontal
3	15720	46.01	38.42	-33.36	51.07	74.00	22.93	Horizontal



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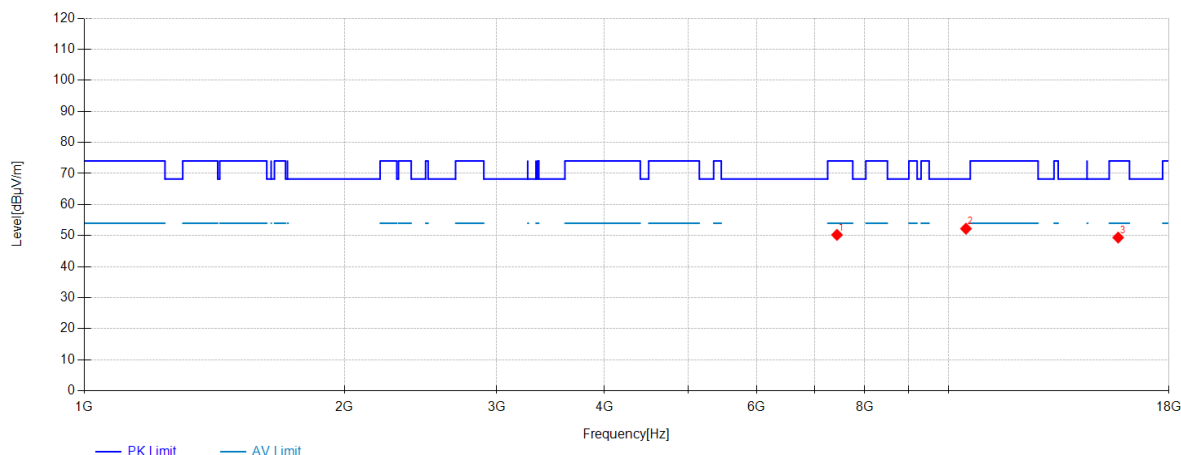
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 108 of 222

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	7432	52.37	36.76	-38.89	50.24	74.00	23.76	Vertical
2	10480	49.33	38.96	-36.06	52.23	68.20	15.97	Vertical
3	15720	44.31	38.42	-33.36	49.37	74.00	24.63	Vertical



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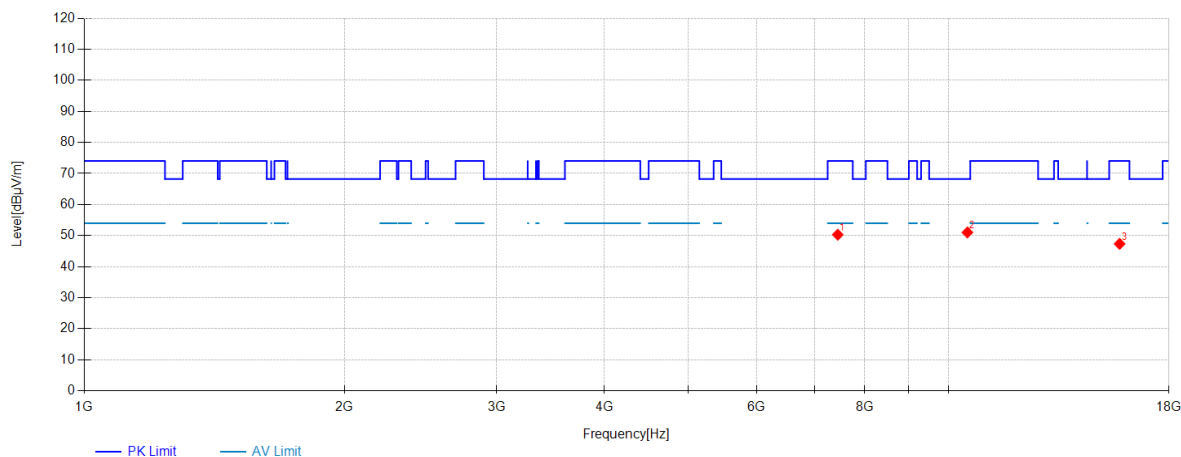
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 109 of 222

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	7447.5	52.38	36.80	-38.88	50.30	74.00	23.70	Horizontal
2	10520	48.16	38.98	-36.13	51.01	68.20	17.19	Horizontal
3	15780	43.04	38.18	-33.87	47.35	74.00	26.65	Horizontal



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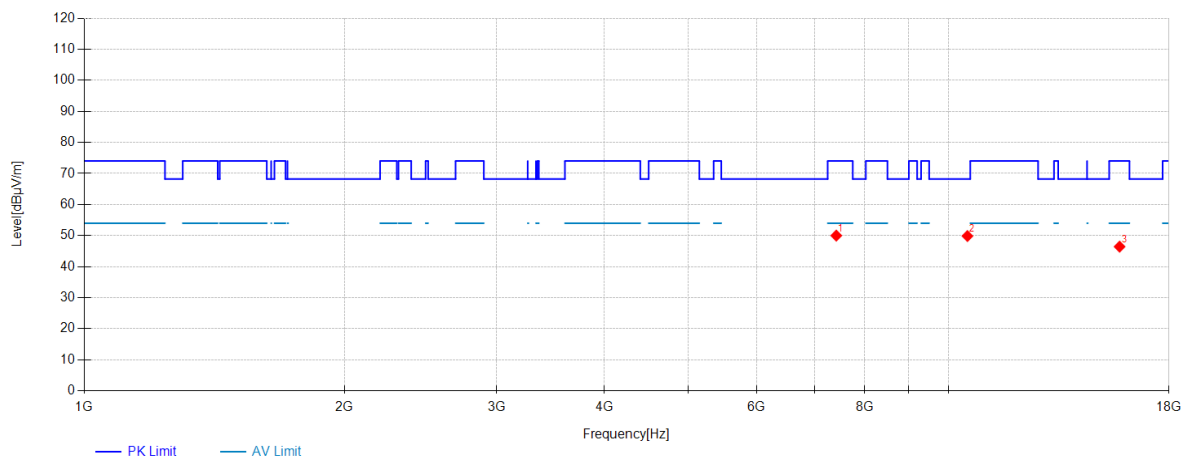
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Rev.: 01

Page: 110 of 222

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	7417.5	52.17	36.74	-38.91	50.00	74.00	24.00	Vertical
2	10520	47.01	38.98	-36.13	49.86	68.20	18.34	Vertical
3	15780	42.14	38.18	-33.87	46.45	74.00	27.55	Vertical



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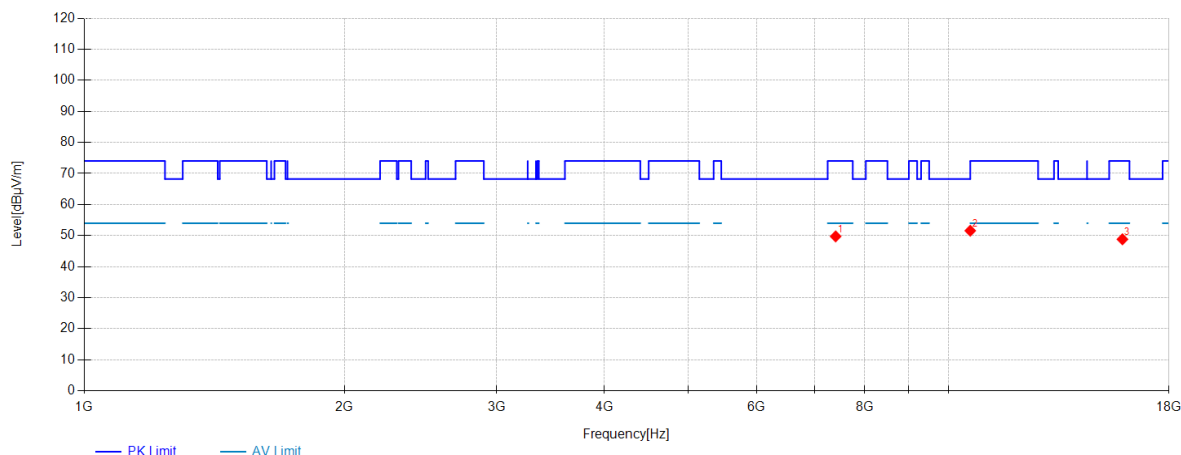
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Rev.: 01

Page: 111 of 222

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	7405	51.95	36.71	-38.92	49.74	74.00	24.26	Horizontal
2	10600	48.68	39.30	-36.40	51.58	68.20	16.62	Horizontal
3	15900	44.80	37.70	-33.68	48.82	74.00	25.18	Horizontal



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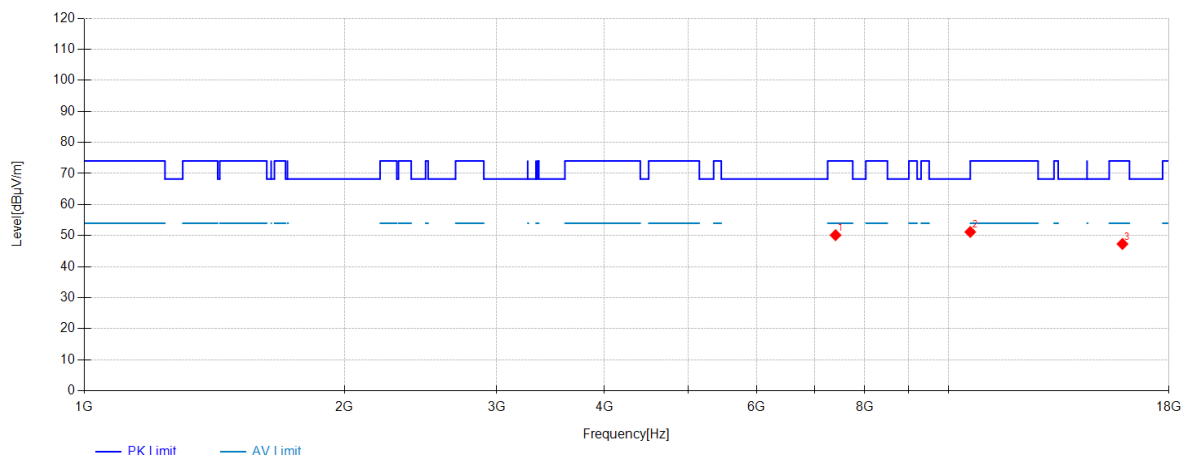
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Page: 112 of 222

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	7403	52.36	36.71	-38.92	50.15	74.00	23.85	Vertical
2	10600	48.28	39.30	-36.40	51.18	68.20	17.02	Vertical
3	15900	43.29	37.70	-33.68	47.31	74.00	26.69	Vertical



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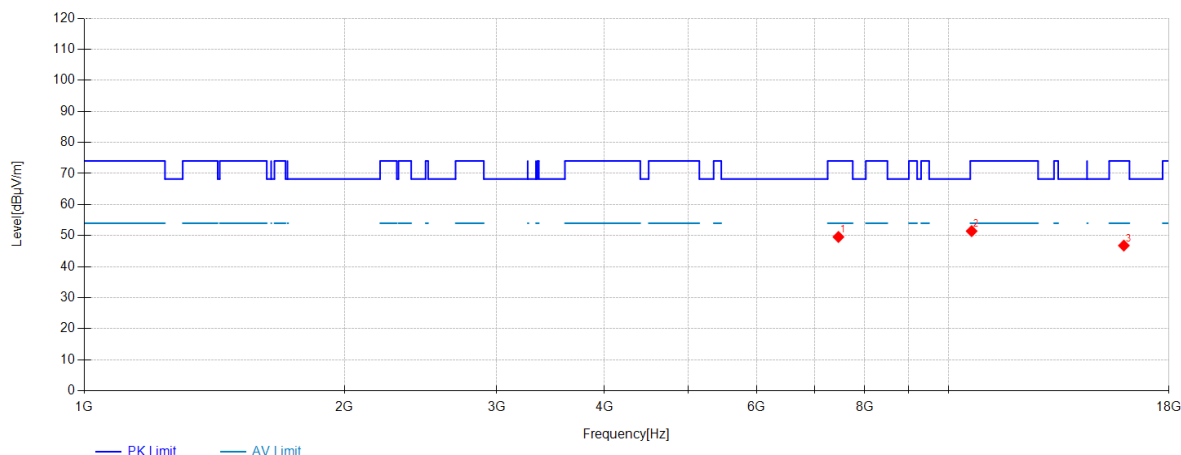
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 113 of 222

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	7460.5	51.62	36.82	-38.87	49.57	74.00	24.43	Horizontal
2	10640	48.50	39.38	-36.44	51.44	74.00	22.56	Horizontal
3	15960	43.42	37.82	-34.46	46.78	74.00	27.22	Horizontal



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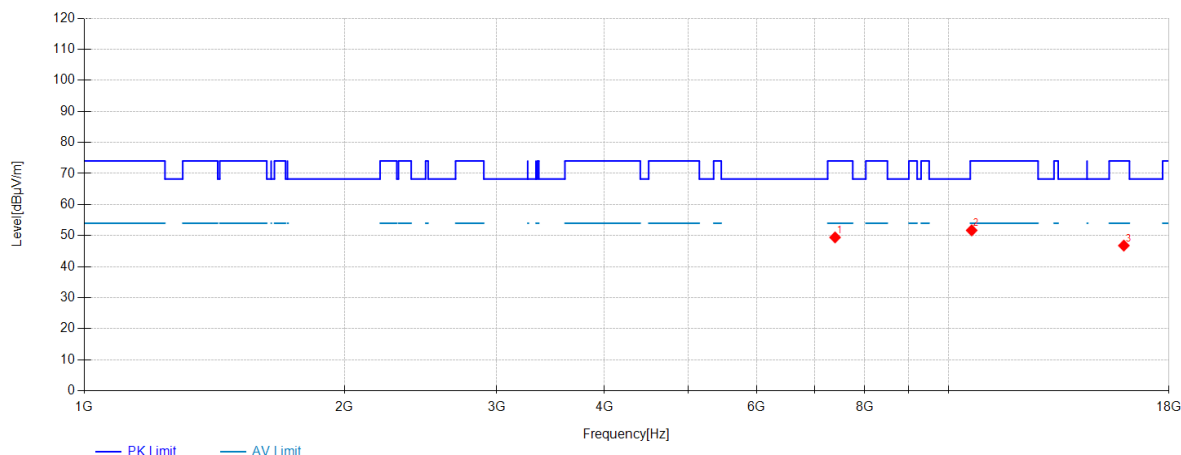
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Page: 114 of 222

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	7393.5	51.68	36.67	-38.94	49.41	74.00	24.59	Vertical
2	10640	48.75	39.38	-36.44	51.69	74.00	22.31	Vertical
3	15960	43.42	37.82	-34.46	46.78	74.00	27.22	Vertical



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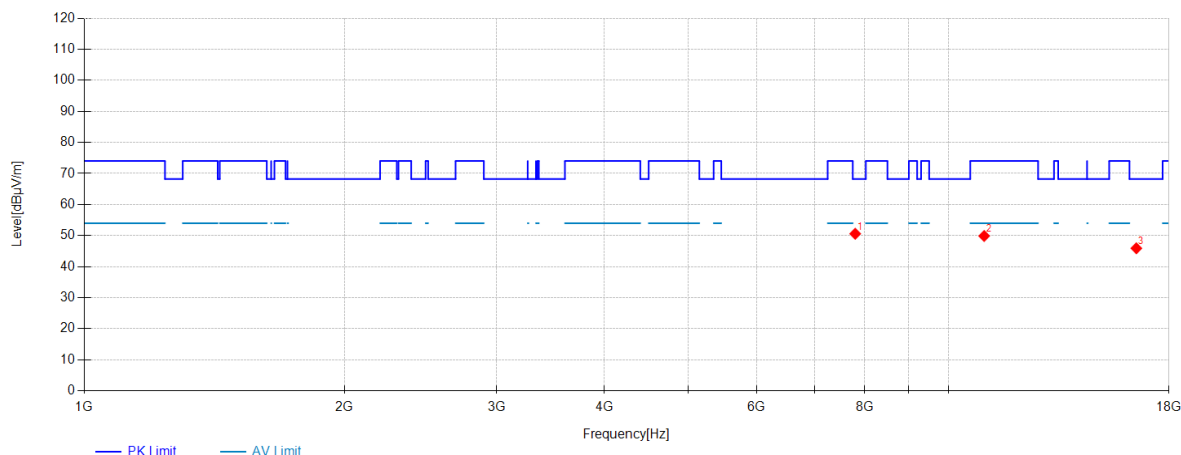
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Rev.: 01

Page: 115 of 222

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	7801	52.17	36.60	-38.18	50.59	68.20	17.61	Horizontal
2	11000	47.94	40.10	-38.16	49.88	74.00	24.12	Horizontal
3	16500	43.58	39.30	-36.96	45.92	68.20	22.28	Horizontal



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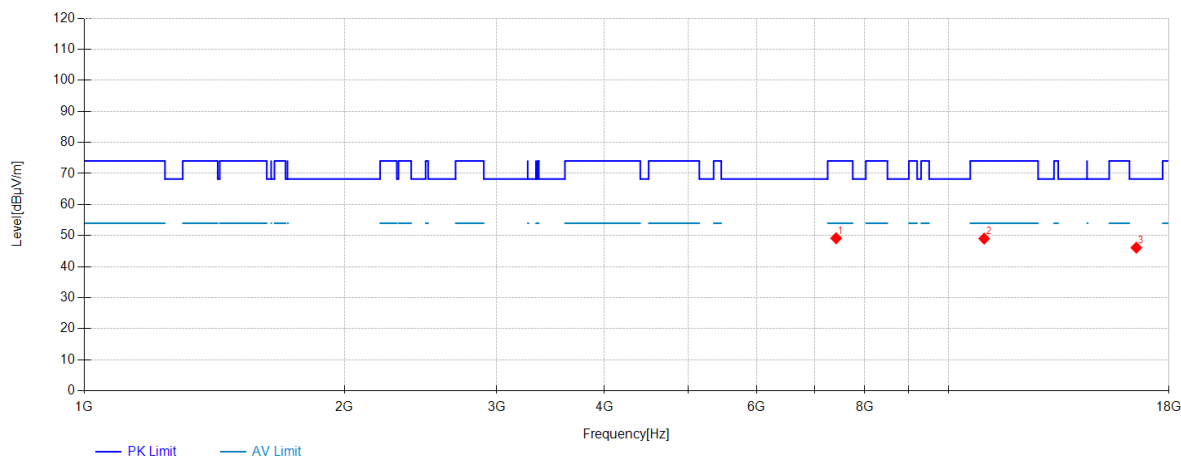
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Rev.: 01

Page: 116 of 222

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	7414.5	51.33	36.73	-38.91	49.15	74.00	24.85	Vertical
2	11000	47.10	40.10	-38.16	49.04	74.00	24.96	Vertical
3	16500	43.78	39.30	-36.96	46.12	68.20	22.08	Vertical



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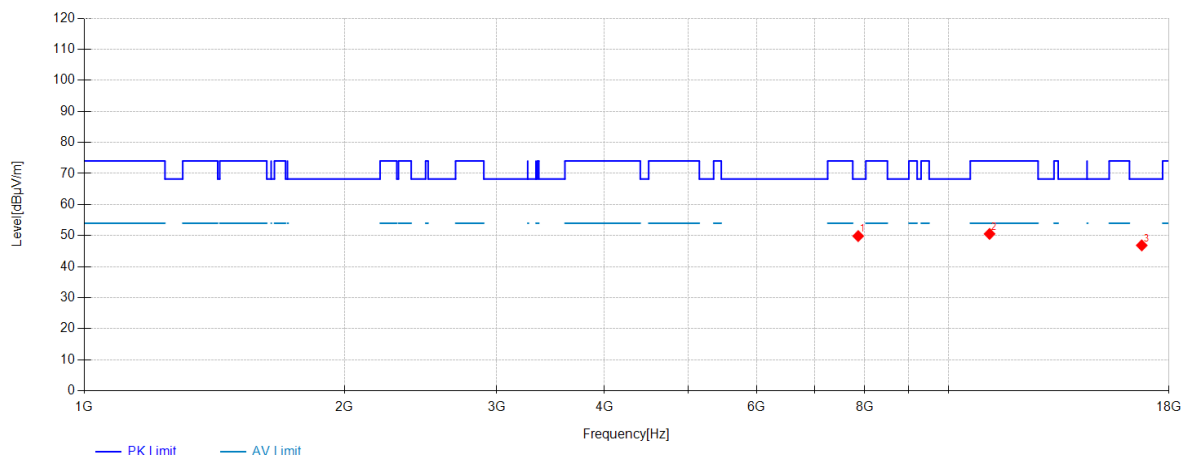
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 117 of 222

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	7863.5	51.32	36.72	-38.19	49.85	68.20	18.35	Horizontal
2	11160	48.70	40.20	-38.35	50.55	74.00	23.45	Horizontal
3	16740	44.01	39.48	-36.64	46.85	68.20	21.35	Horizontal



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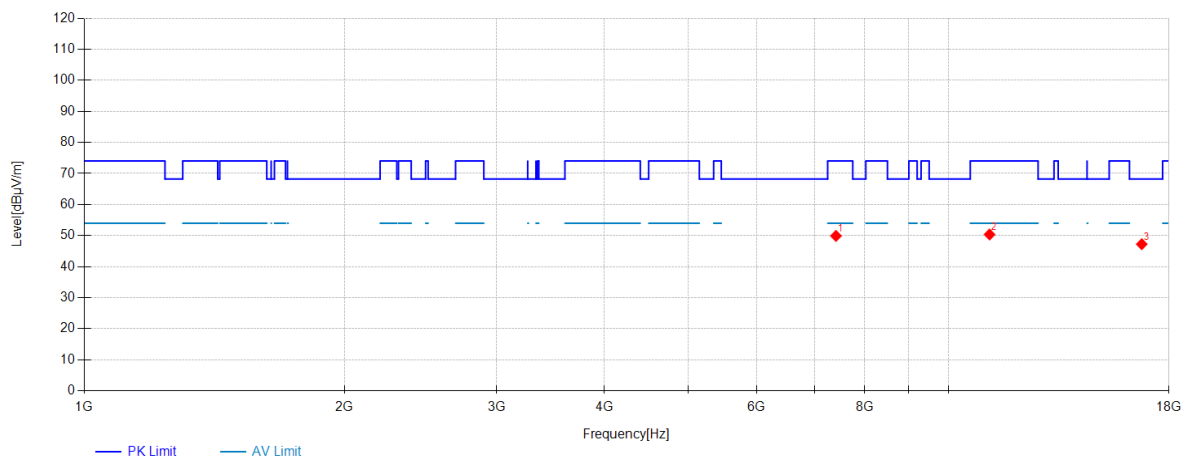
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 118 of 222

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	7411.5	52.09	36.72	-38.91	49.90	74.00	24.10	Vertical
2	11160	48.51	40.20	-38.35	50.36	74.00	23.64	Vertical
3	16740	44.40	39.48	-36.64	47.24	68.20	20.96	Vertical



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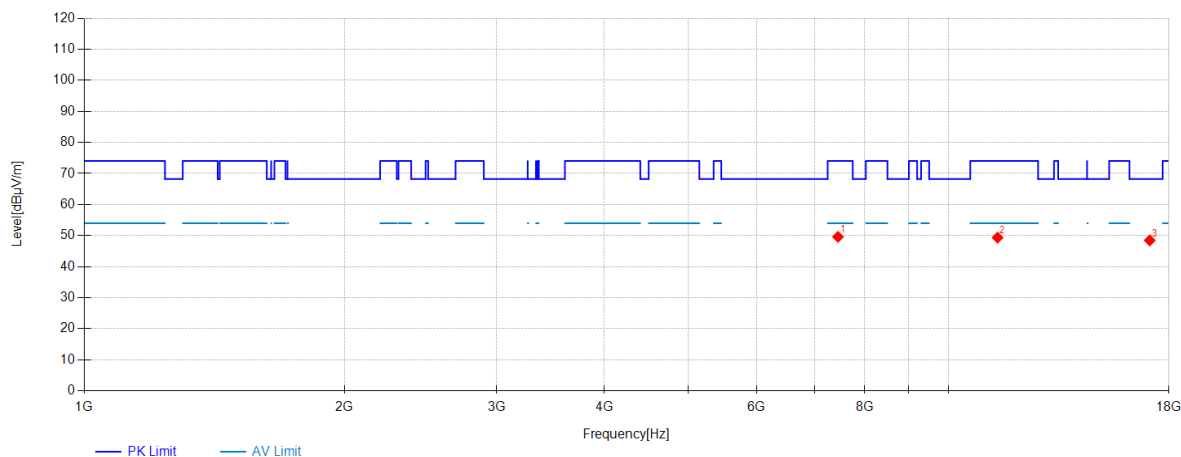
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 119 of 222

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	7451	51.68	36.80	-38.88	49.60	74.00	24.40	Horizontal
2	11400	47.38	40.30	-38.34	49.34	74.00	24.66	Horizontal
3	17100	44.28	42.10	-37.91	48.47	68.20	19.73	Horizontal



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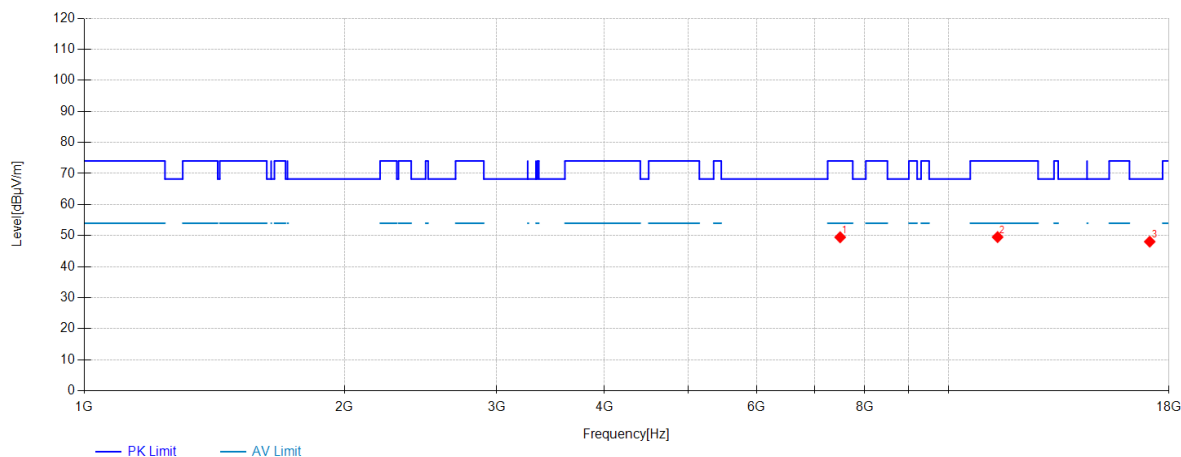
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 120 of 222

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	7494.5	51.41	36.89	-38.84	49.46	74.00	24.54	Vertical
2	11400	47.56	40.30	-38.34	49.52	74.00	24.48	Vertical
3	17100	43.86	42.10	-37.91	48.05	68.20	20.15	Vertical



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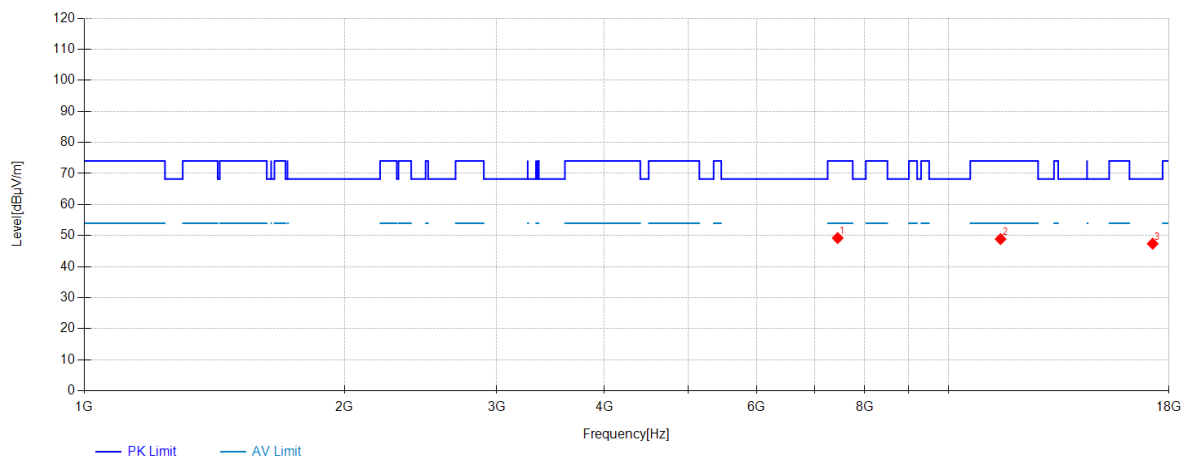
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Page: 121 of 222

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	7445	51.31	36.79	-38.88	49.22	74.00	24.78	Horizontal
2	11490	47.44	40.21	-38.77	48.88	74.00	25.12	Horizontal
3	17235	43.60	42.78	-38.98	47.40	68.20	20.80	Horizontal



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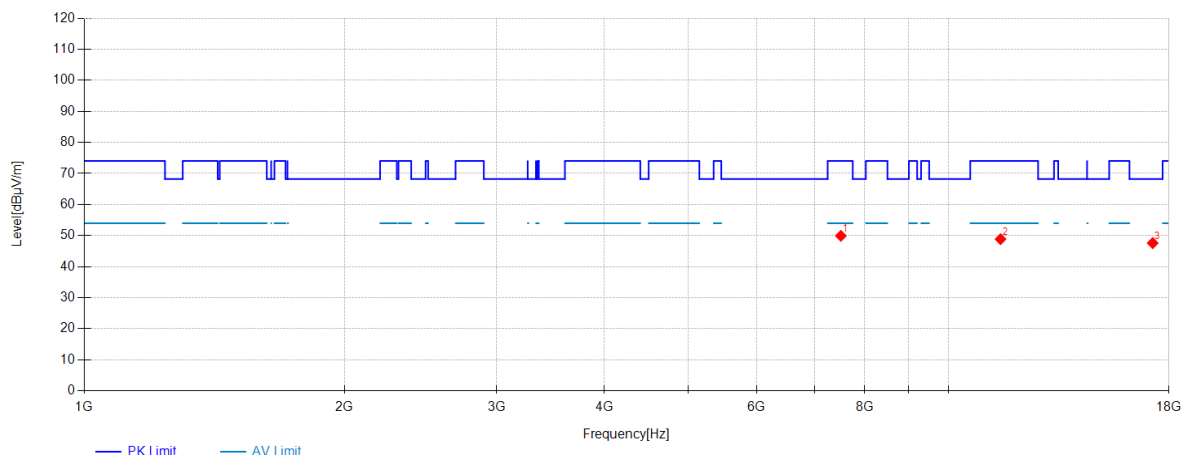
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Rev.: 01

Page: 122 of 222

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	7509	52.00	36.81	-38.89	49.92	74.00	24.08	Vertical
2	11490	47.42	40.21	-38.77	48.86	74.00	25.14	Vertical
3	17235	43.79	42.78	-38.98	47.59	68.20	20.61	Vertical



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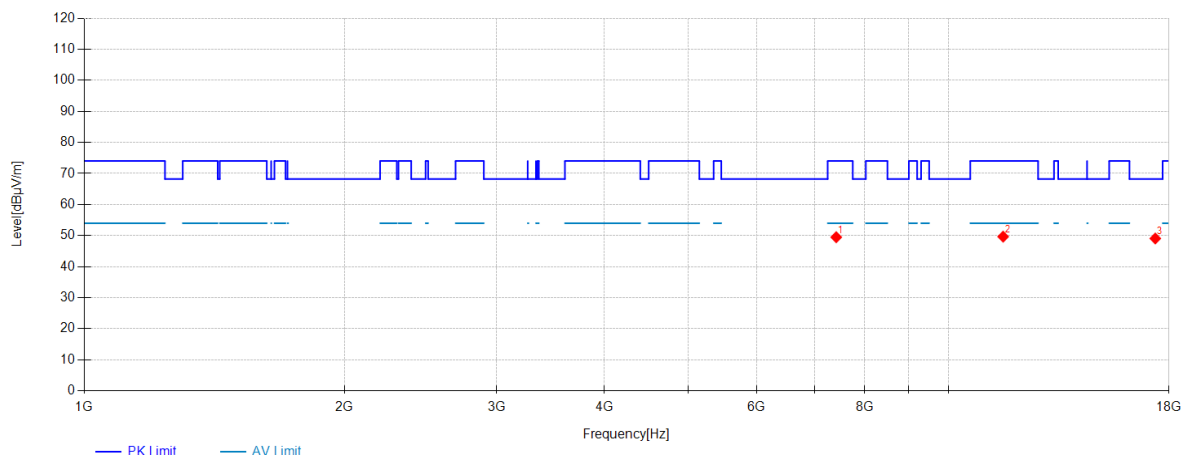
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 123 of 222

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	7416.5	51.66	36.73	-38.91	49.48	74.00	24.52	Horizontal
2	11570	47.34	40.27	-37.95	49.66	74.00	24.34	Horizontal
3	17355	43.81	43.96	-38.71	49.06	68.20	19.14	Horizontal



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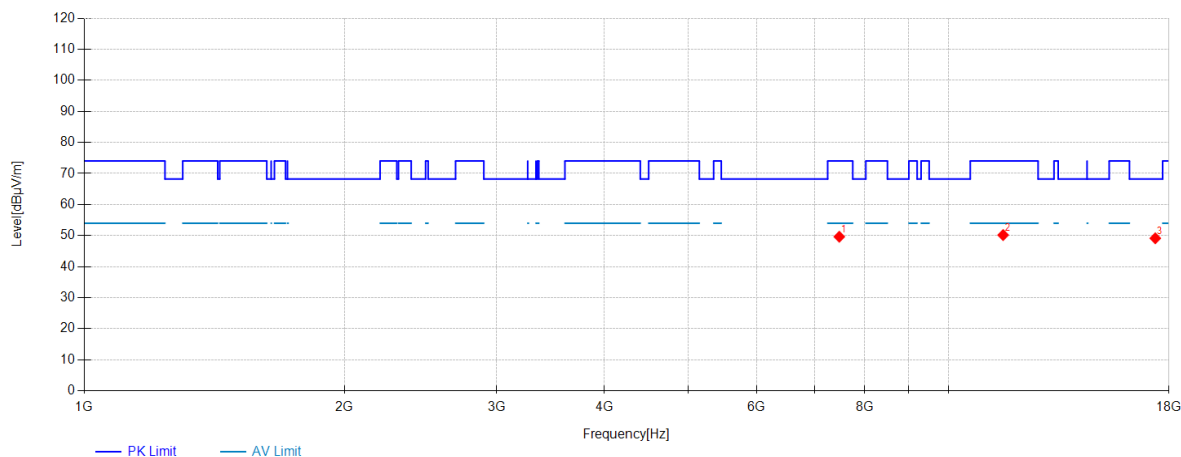
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Rev.: 01

Page: 124 of 222

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	7477.5	51.63	36.86	-38.86	49.63	74.00	24.37	Vertical
2	11570	47.86	40.27	-37.95	50.18	74.00	23.82	Vertical
3	17355	43.88	43.96	-38.71	49.13	68.20	19.07	Vertical



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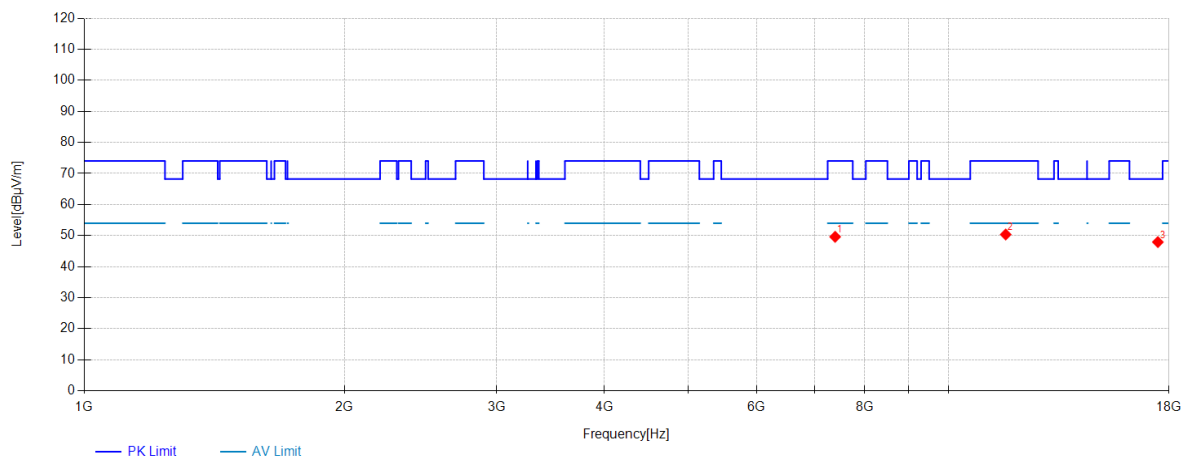
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 125 of 222

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	7395	51.87	36.68	-38.94	49.61	74.00	24.39	Horizontal
2	11650	48.54	40.10	-38.28	50.36	74.00	23.64	Horizontal
3	17475	42.38	44.73	-39.19	47.92	68.20	20.28	Horizontal



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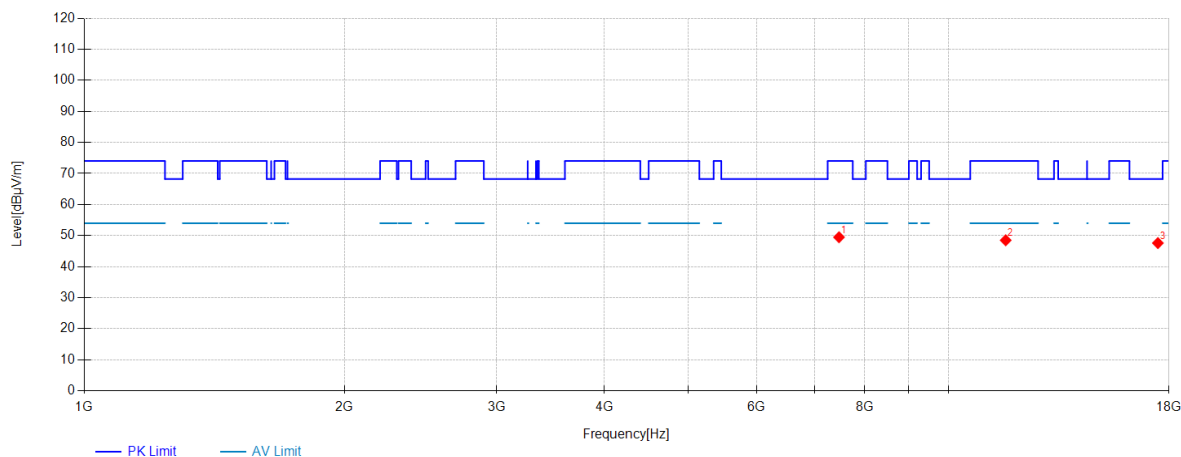
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 126 of 222

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	7472	51.50	36.84	-38.86	49.48	74.00	24.52	Vertical
2	11650	46.68	40.10	-38.28	48.50	74.00	25.50	Vertical
3	17475	42.06	44.73	-39.19	47.60	68.20	20.60	Vertical



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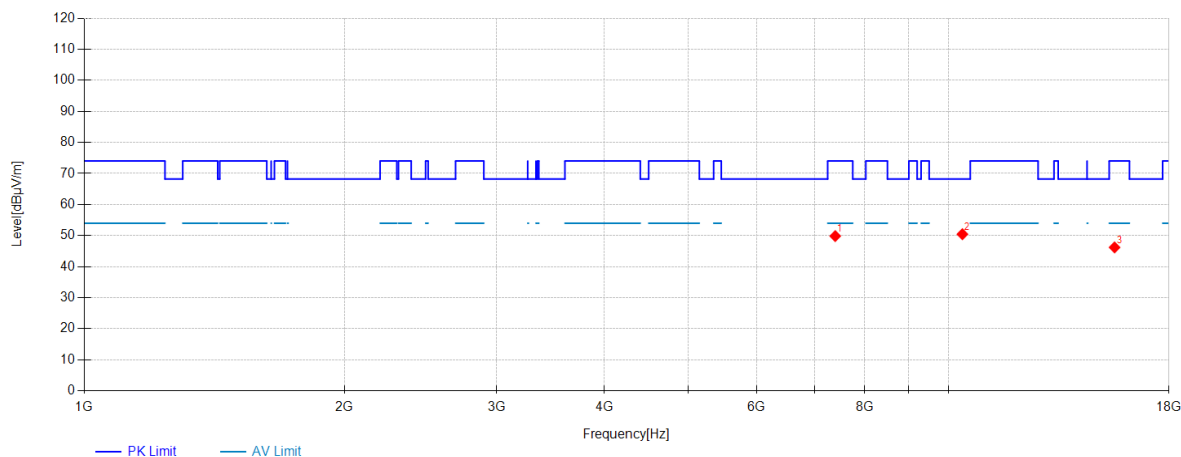
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 127 of 222

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	7397	52.08	36.69	-38.93	49.84	74.00	24.16	Horizontal
2	10380	47.35	39.18	-36.08	50.45	68.20	17.75	Horizontal
3	15570	43.12	38.62	-35.54	46.20	74.00	27.80	Horizontal



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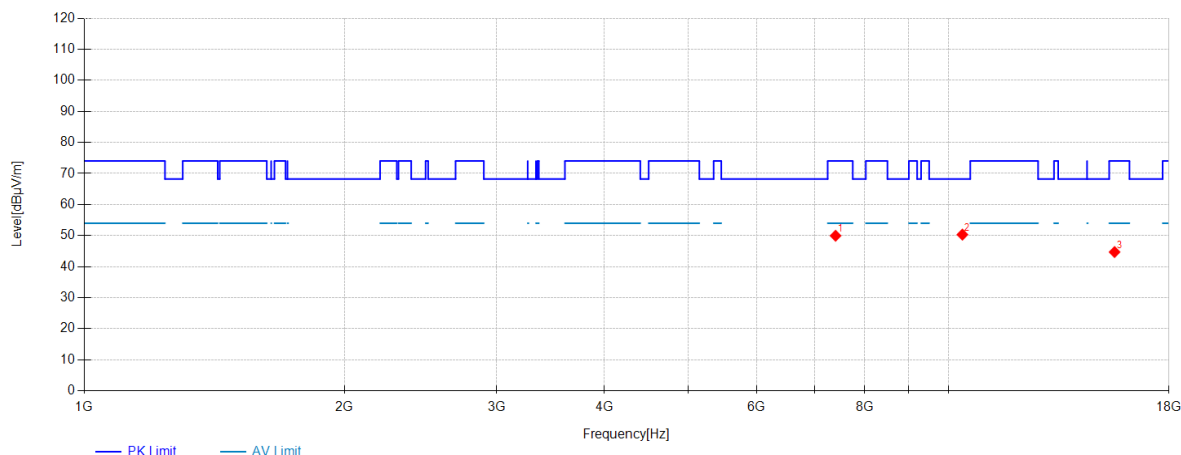
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 128 of 222

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	7403.5	52.17	36.71	-38.92	49.96	74.00	24.04	Vertical
2	10380	47.22	39.18	-36.08	50.32	68.20	17.88	Vertical
3	15570	41.63	38.62	-35.54	44.71	74.00	29.29	Vertical



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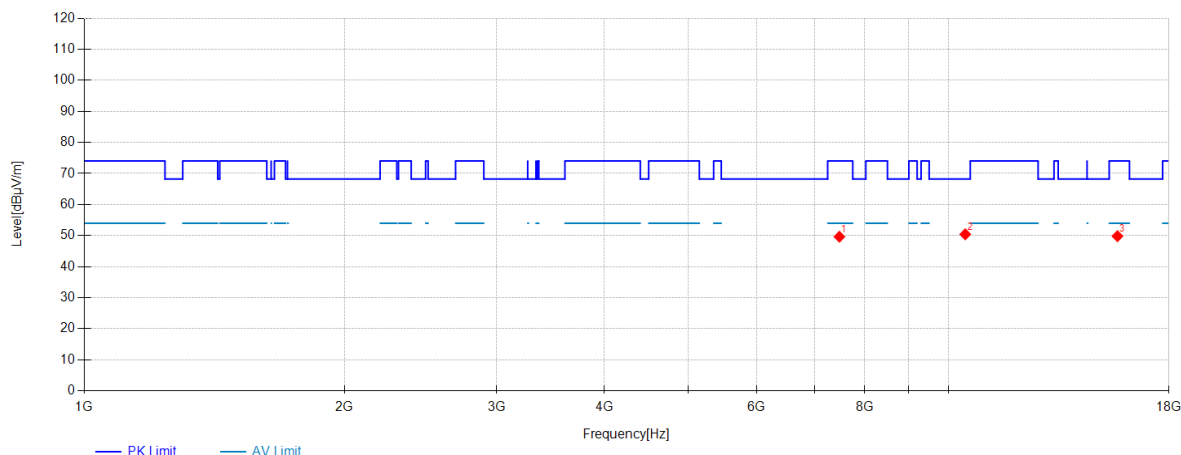
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 129 of 222

802.11n40_Channel 46



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7479.5	51.64	36.86	-38.86	49.64	74.00	24.36	Horizontal
2	10460	47.46	39.02	-36.06	50.42	68.20	17.78	Horizontal
3	15690	44.73	38.50	-33.41	49.82	74.00	24.18	Horizontal



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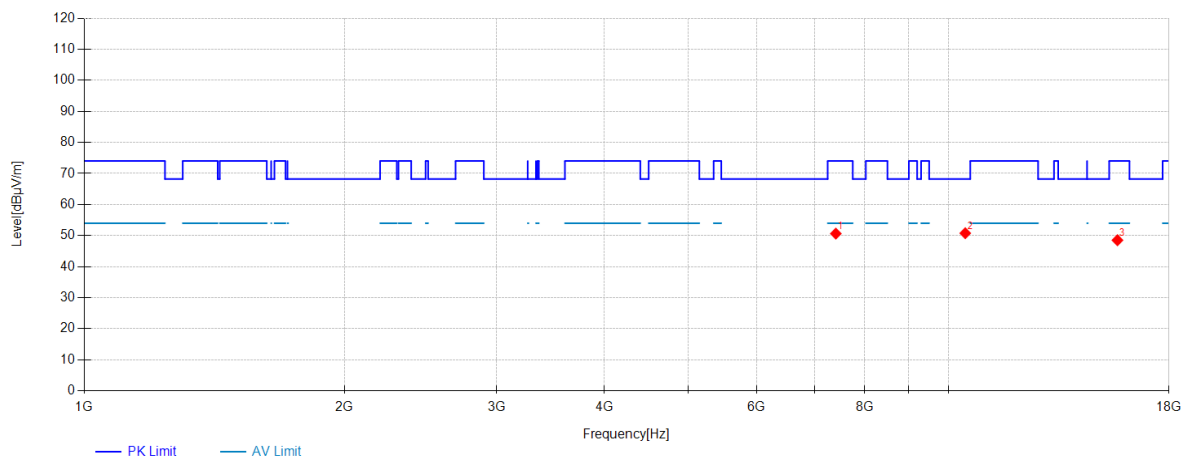
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 130 of 222

802.11n40_Channel 46



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7408.5	52.83	36.72	-38.91	50.64	74.00	23.36	Vertical
2	10460	47.82	39.02	-36.06	50.78	68.20	17.42	Vertical
3	15690	43.43	38.50	-33.41	48.52	74.00	25.48	Vertical



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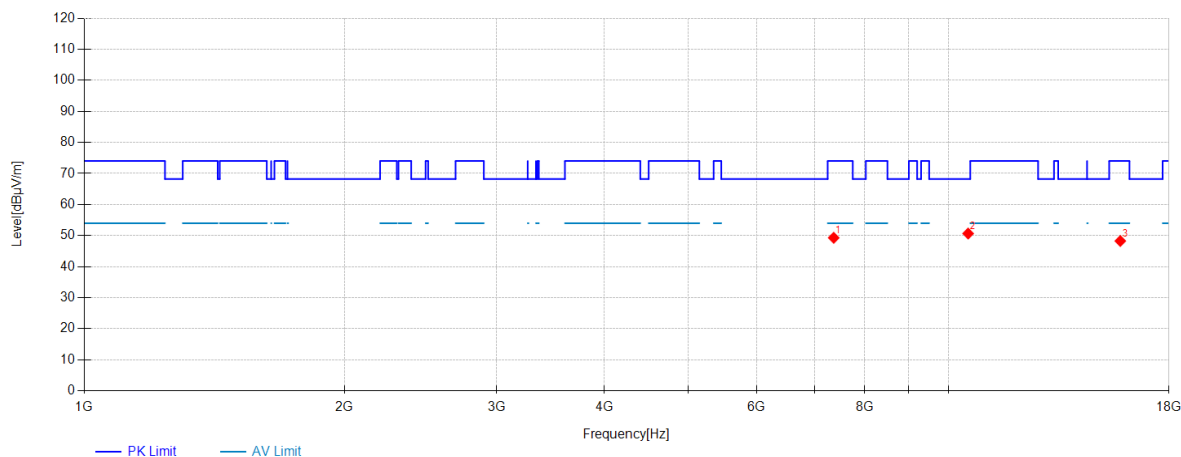
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 131 of 222

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	7367	51.76	36.57	-39.04	49.29	74.00	24.71	Horizontal
2	10540	47.80	39.06	-36.20	50.66	68.20	17.54	Horizontal
3	15810	44.21	38.06	-34.00	48.27	74.00	25.73	Horizontal



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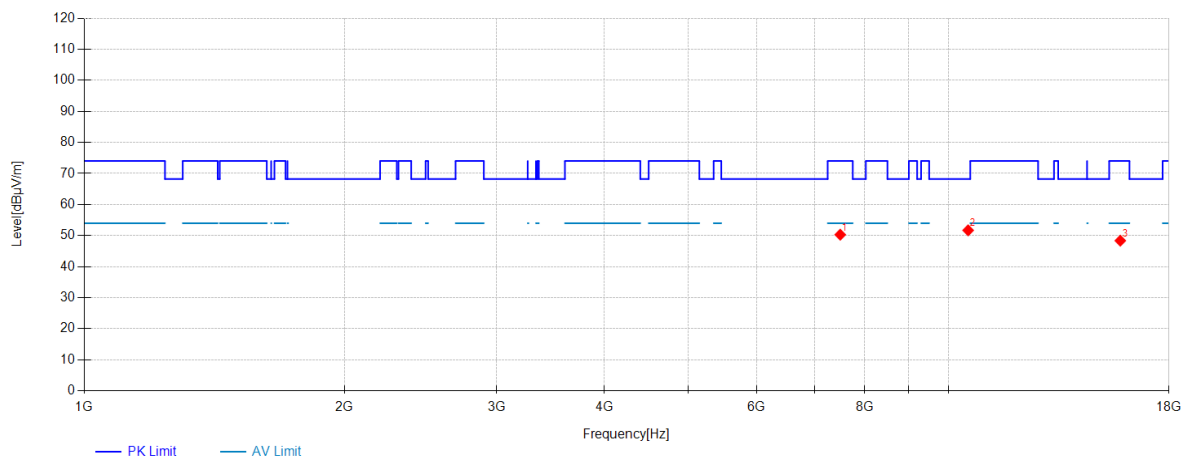
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 132 of 222

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	7496	52.24	36.89	-38.84	50.29	74.00	23.71	Vertical
2	10540	48.84	39.06	-36.20	51.70	68.20	16.50	Vertical
3	15810	44.30	38.06	-34.00	48.36	74.00	25.64	Vertical



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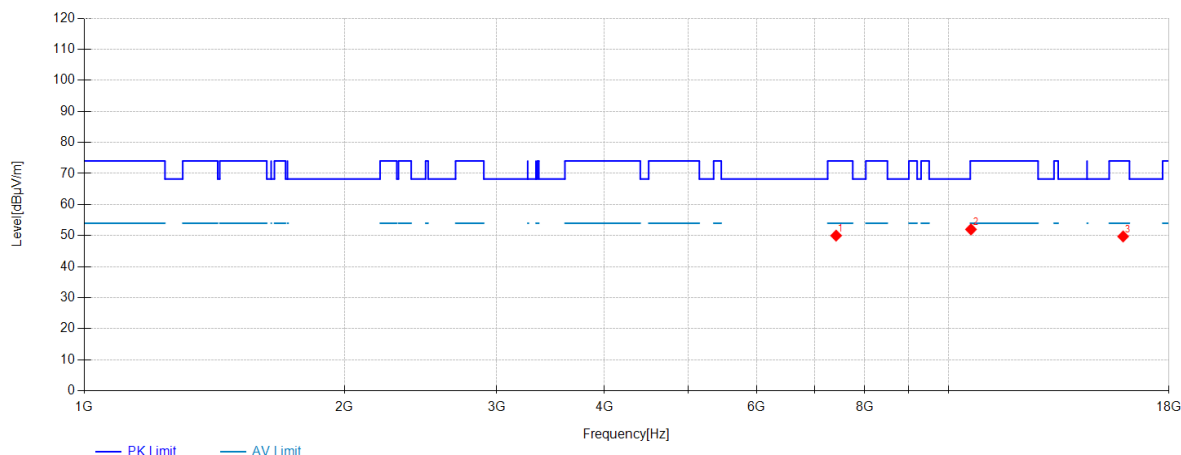
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 133 of 222

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	7414	52.17	36.73	-38.91	49.99	74.00	24.01	Horizontal
2	10620	49.07	39.34	-36.42	51.99	74.00	22.01	Horizontal
3	15930	46.04	37.76	-34.07	49.73	74.00	24.27	Horizontal



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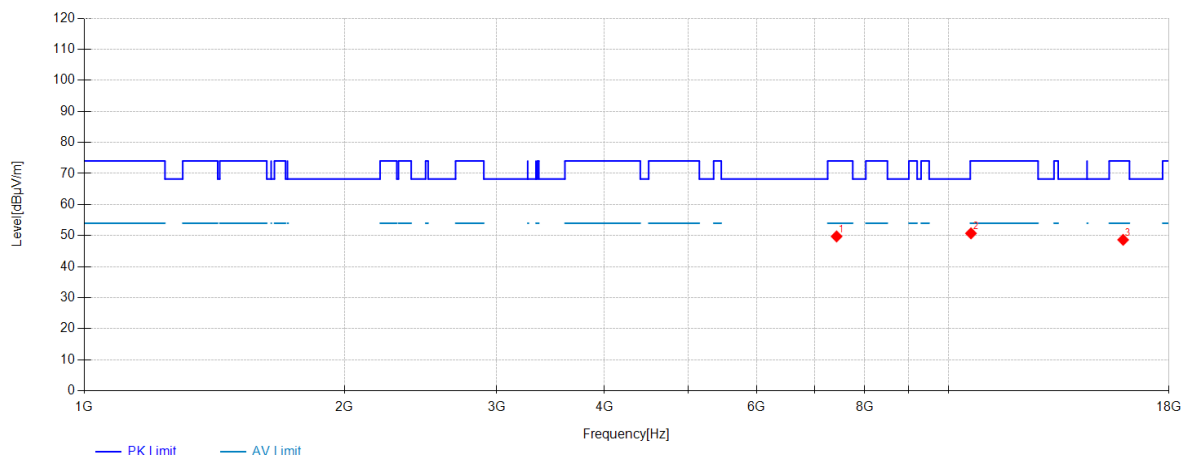
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 134 of 222

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	7423.5	51.89	36.75	-38.90	49.74	74.00	24.26	Vertical
2	10620	47.81	39.34	-36.42	50.73	74.00	23.27	Vertical
3	15930	44.95	37.76	-34.07	48.64	74.00	25.36	Vertical



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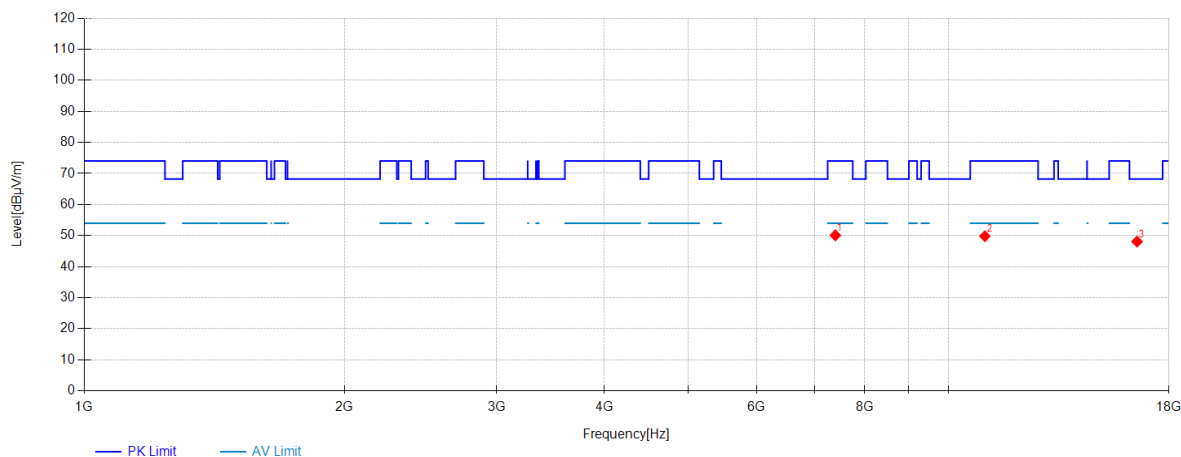
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Rev.: 01

Page: 135 of 222

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	7399	52.32	36.70	-38.92	50.10	74.00	23.90	Horizontal
2	11020	47.90	40.12	-38.21	49.81	74.00	24.19	Horizontal
3	16530	45.51	39.36	-36.79	48.08	68.20	20.12	Horizontal



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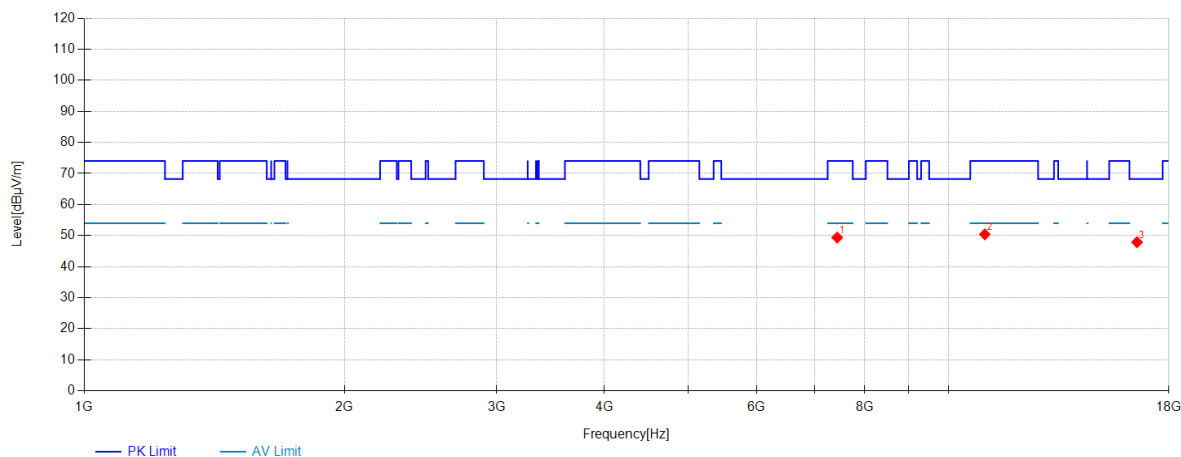
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Report No.: SEWM2312000491RG04

Rev.: 01

Page: 136 of 222

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	7436.5	51.49	36.77	-38.89	49.37	74.00	24.63	Vertical
2	11020	48.49	40.12	-38.21	50.40	74.00	23.60	Vertical
3	16530	45.31	39.36	-36.79	47.88	68.20	20.32	Vertical



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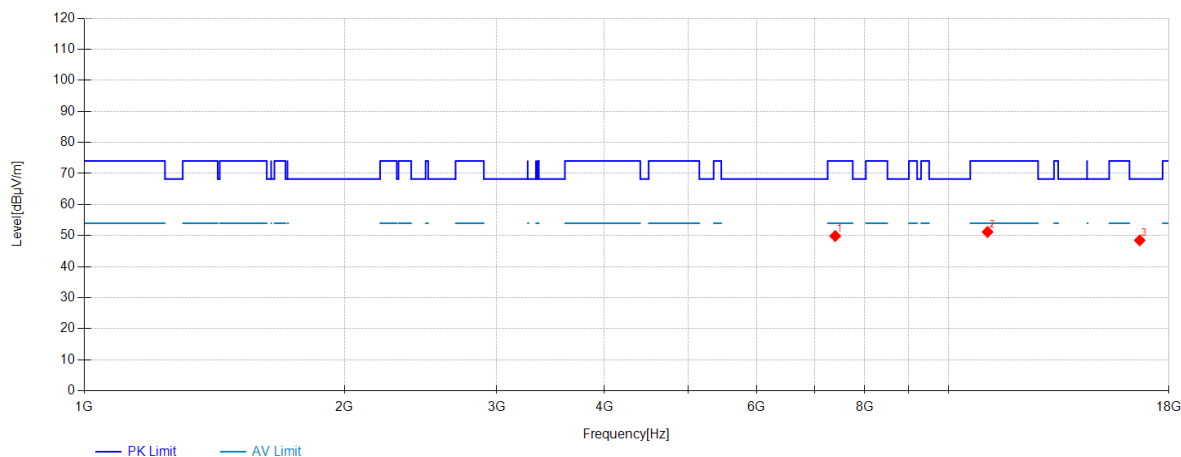
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Rev.: 01

Page: 137 of 222

802.11n40_Channel 110



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7396.5	52.10	36.69	-38.93	49.86	74.00	24.14	Horizontal
2	11100	49.37	40.20	-38.40	51.17	74.00	22.83	Horizontal
3	16650	45.42	39.45	-36.39	48.48	68.20	19.72	Horizontal



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