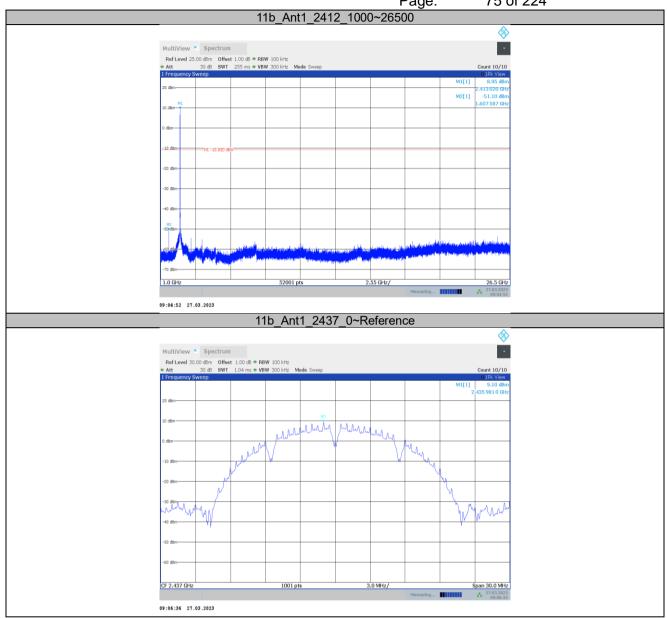


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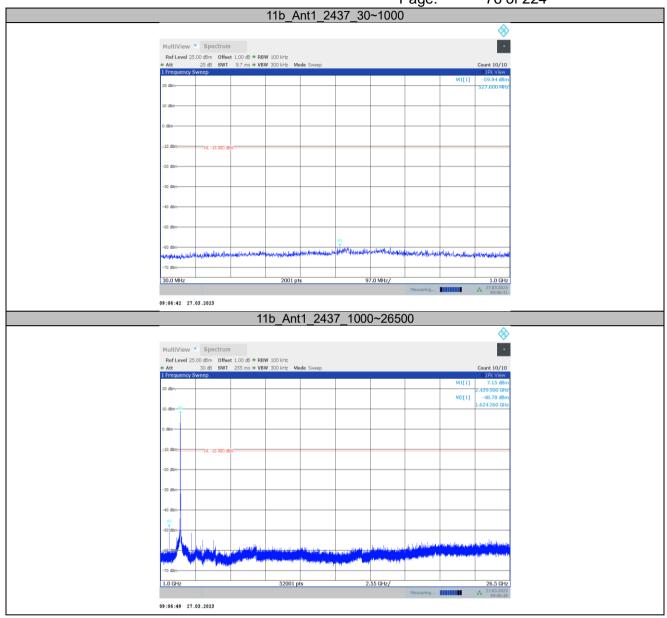
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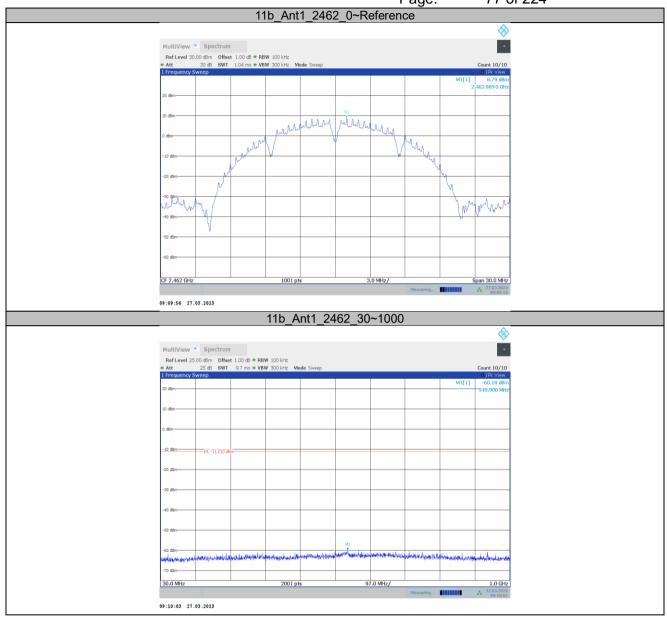
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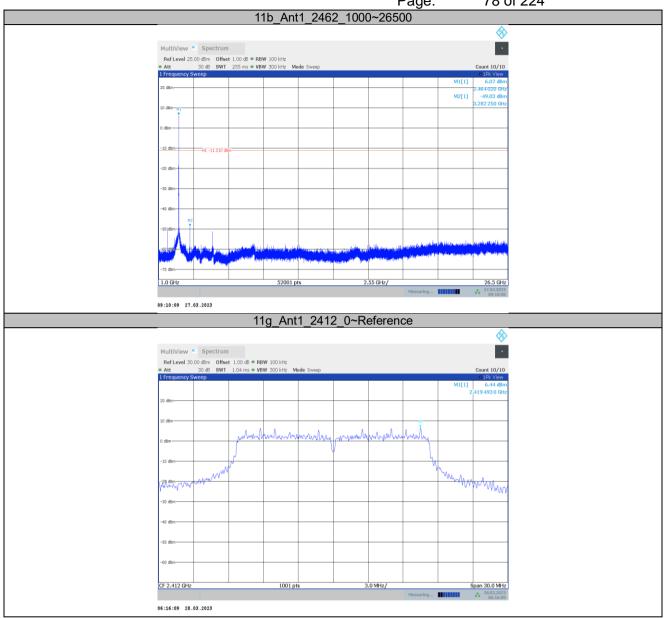
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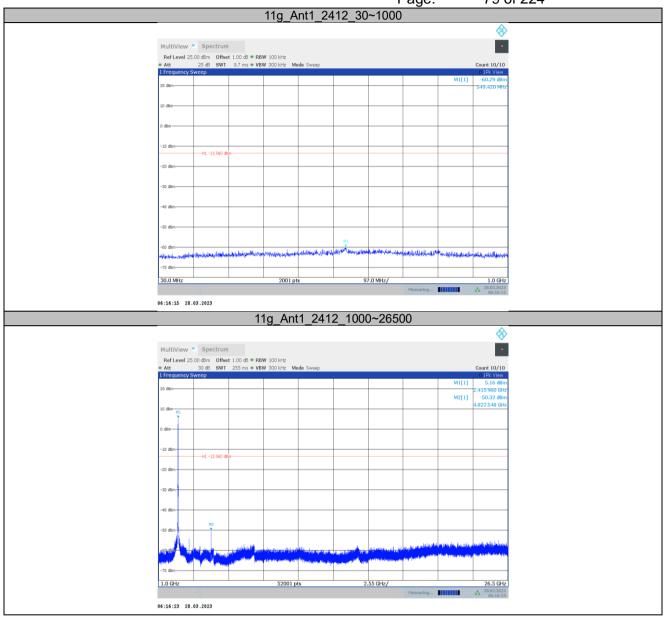
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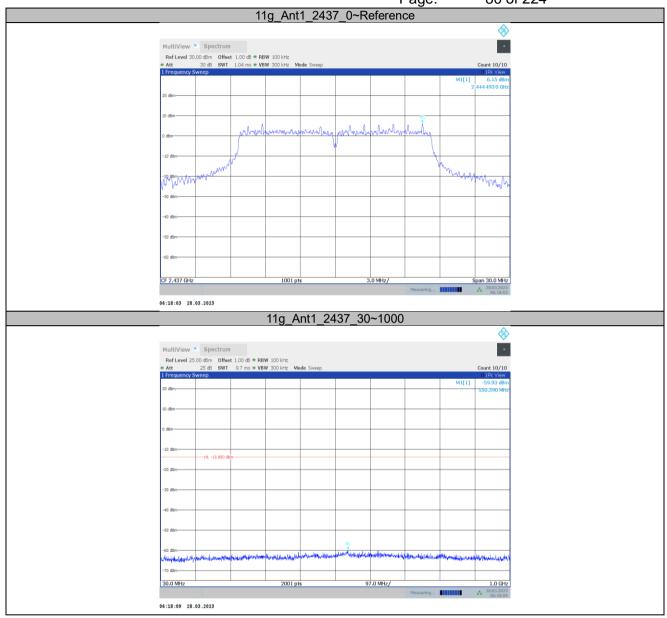
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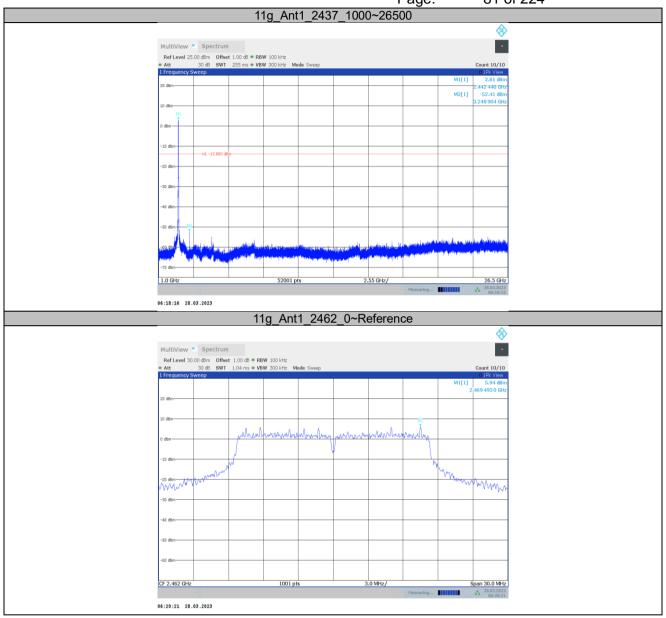
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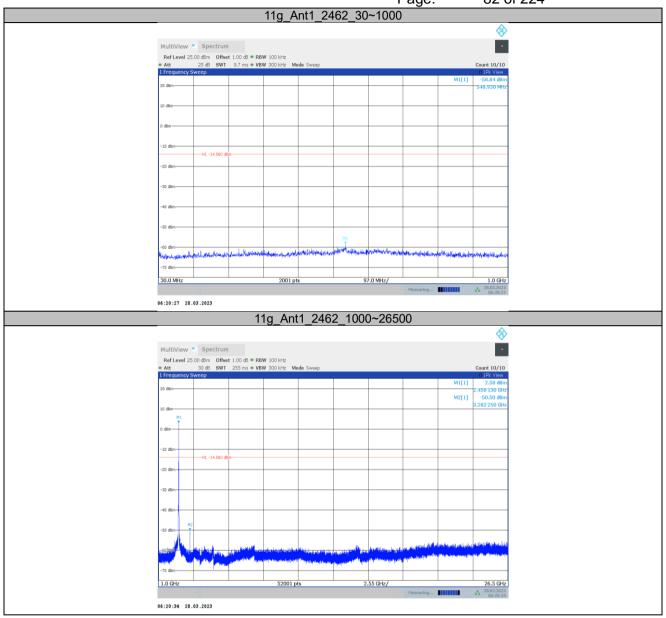
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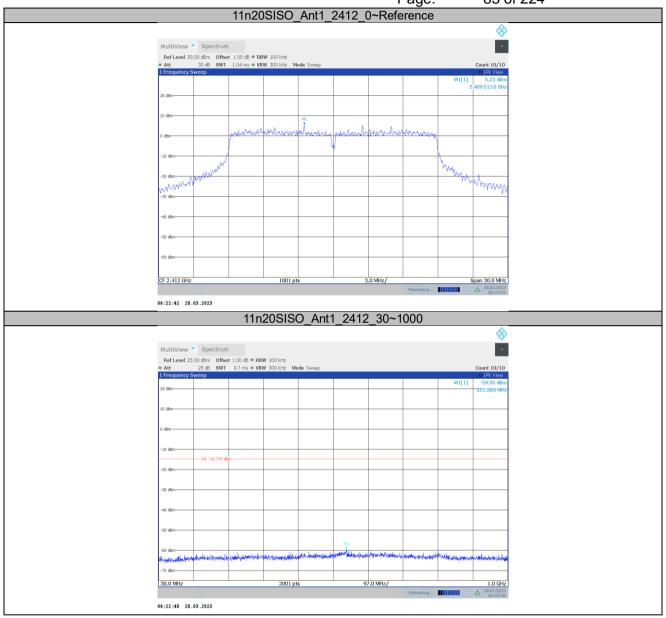
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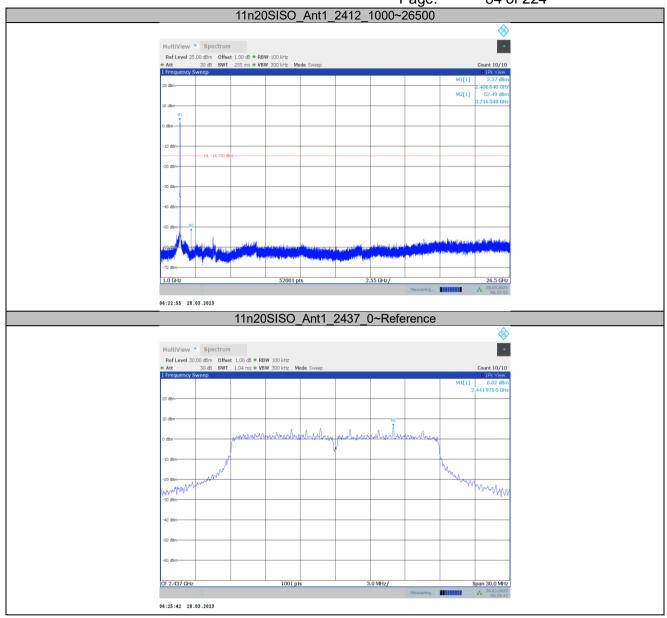
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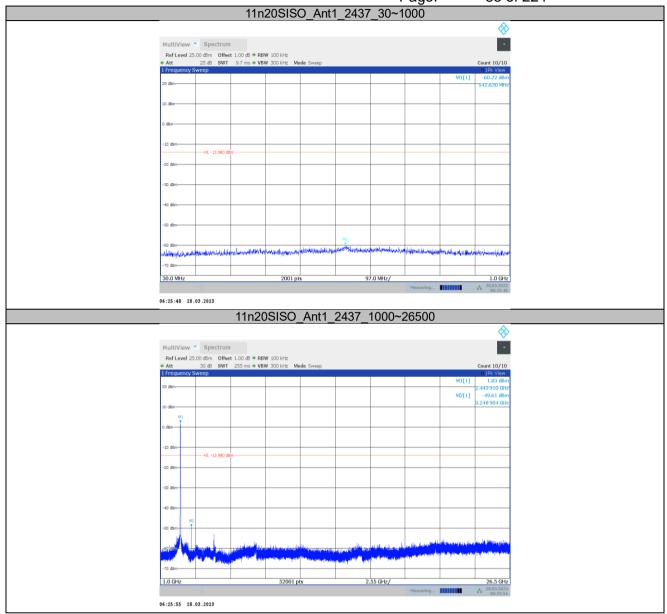
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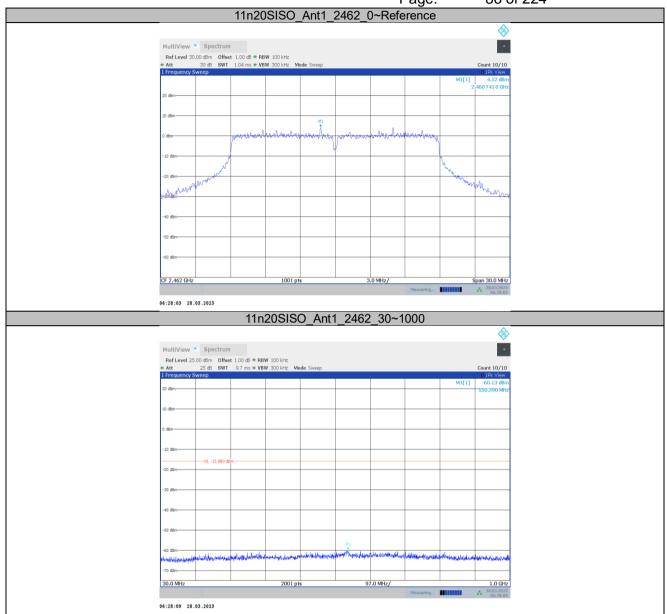
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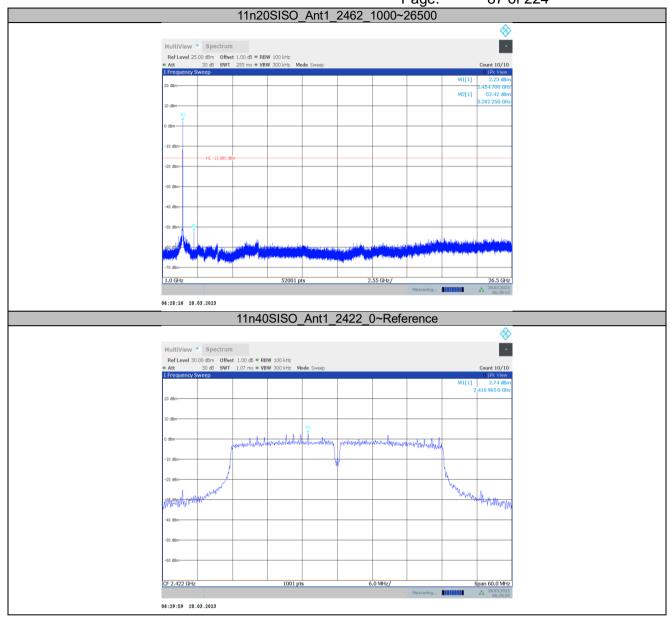
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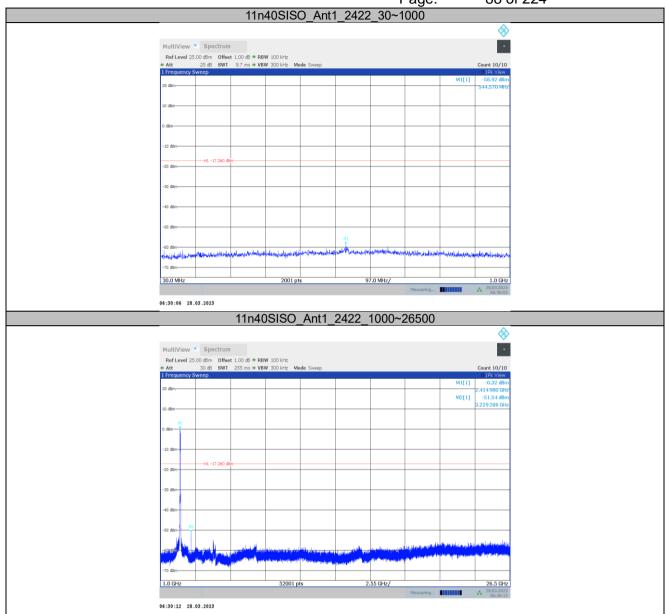
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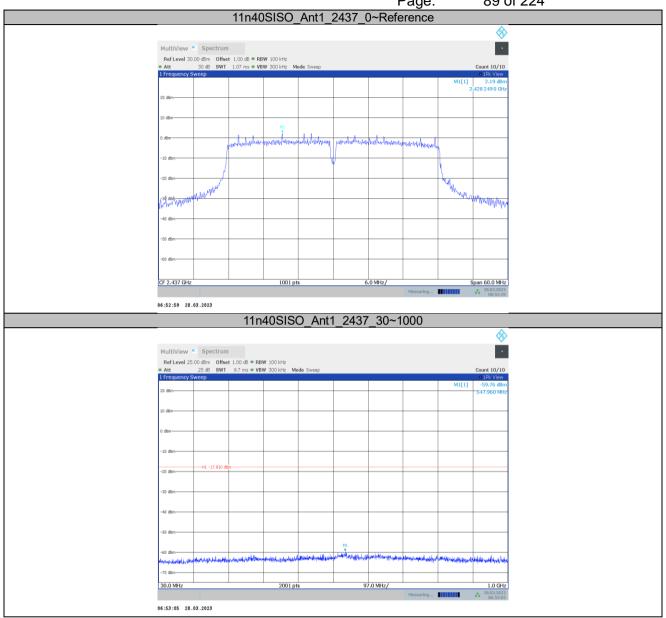
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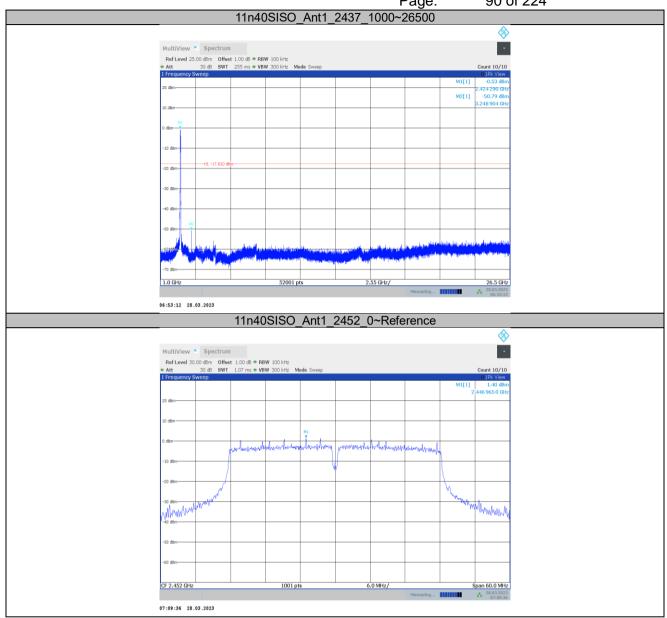
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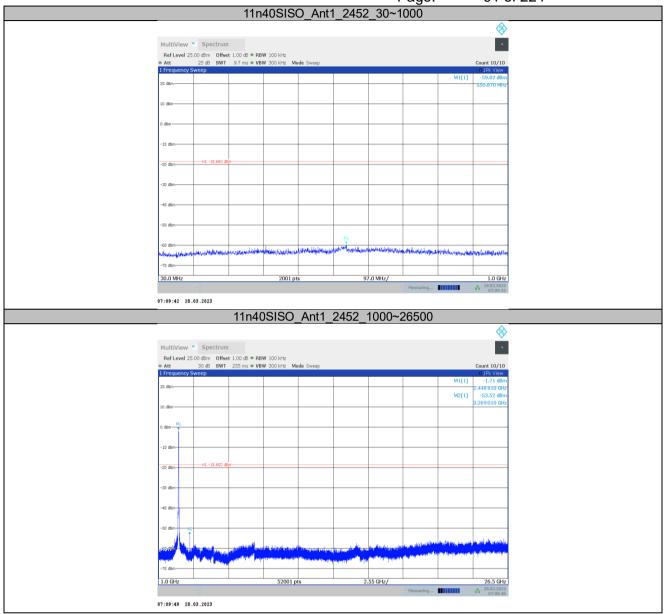
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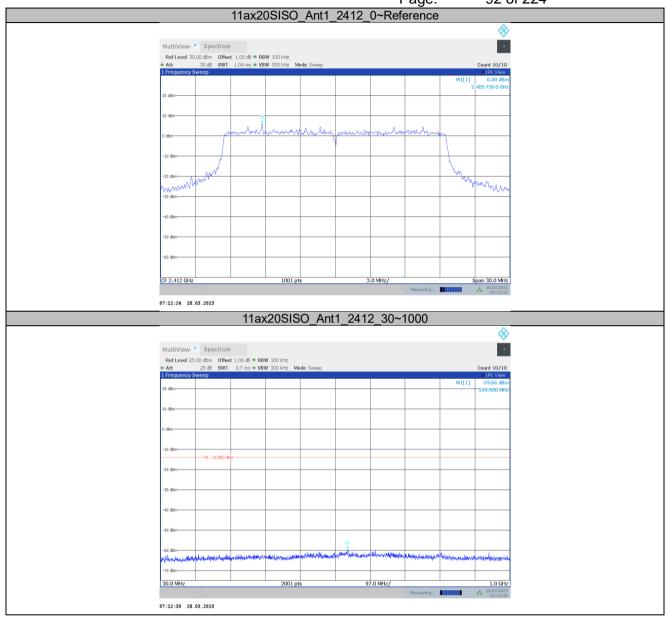
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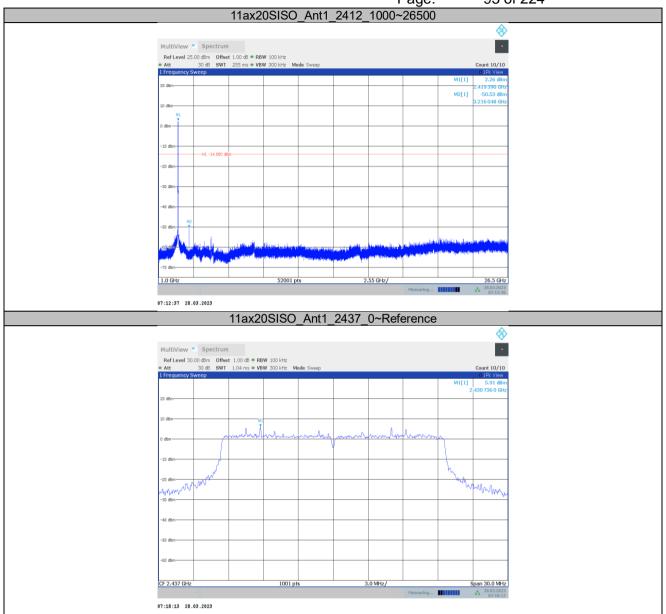
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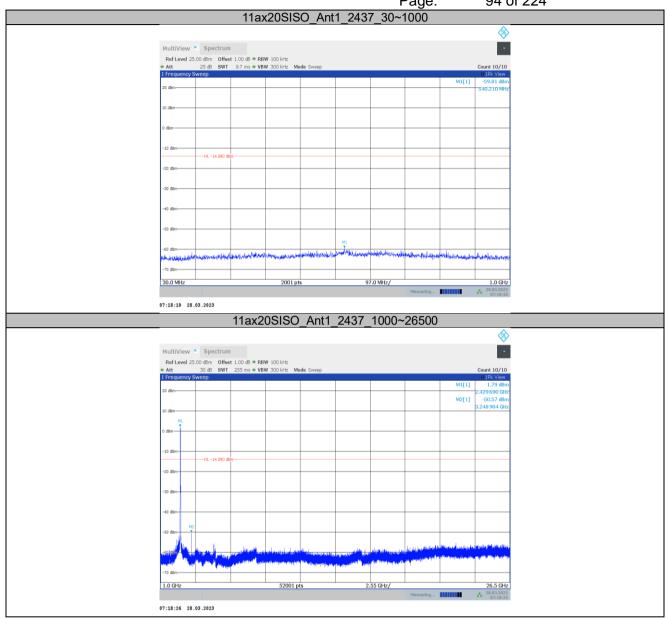
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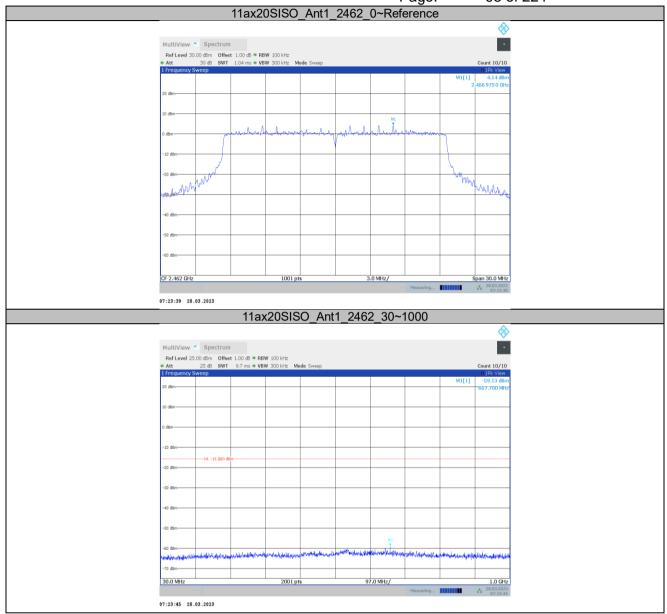
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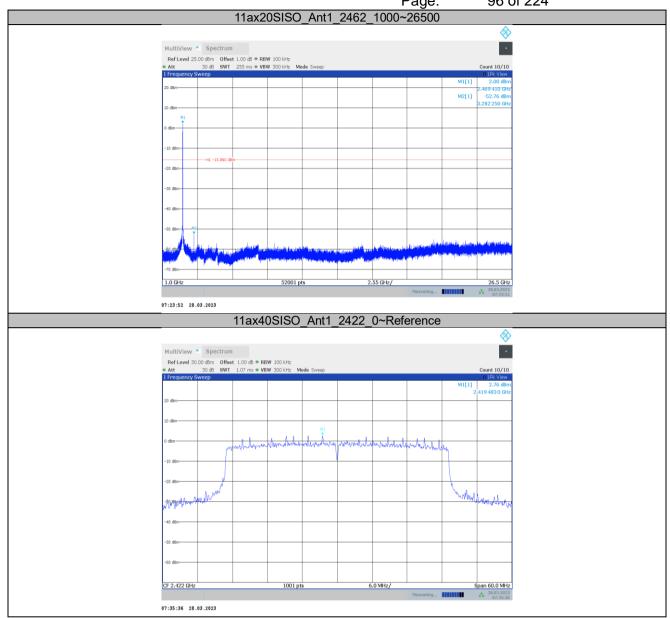
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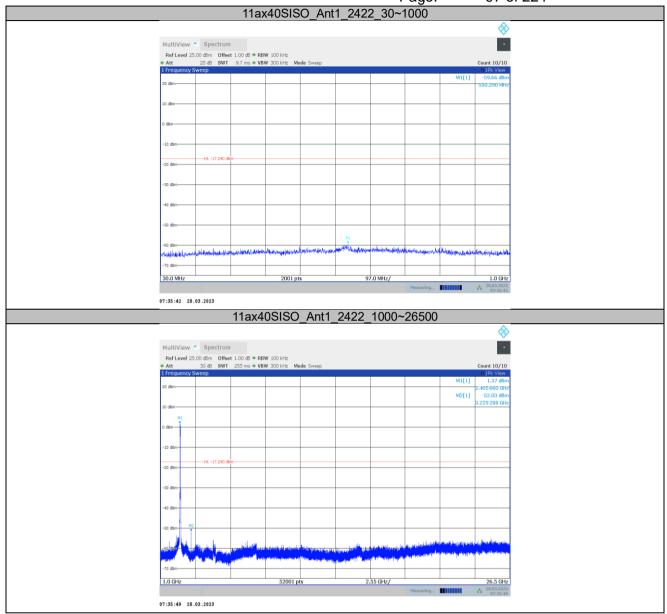
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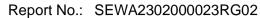




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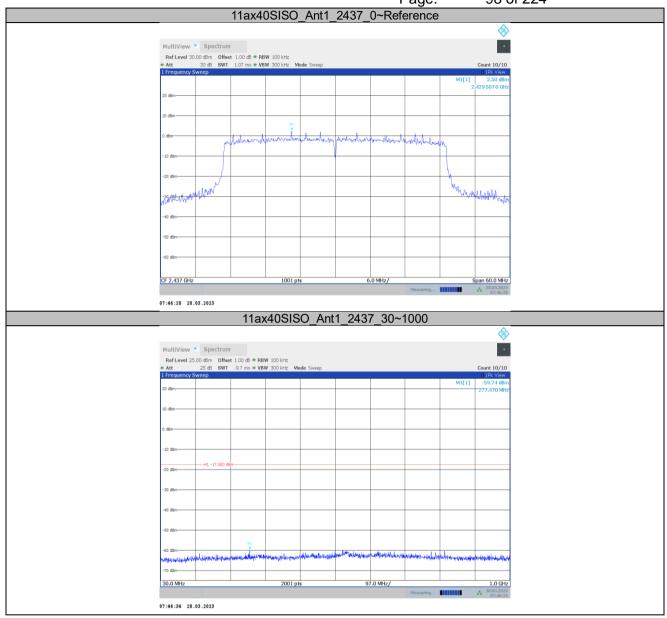
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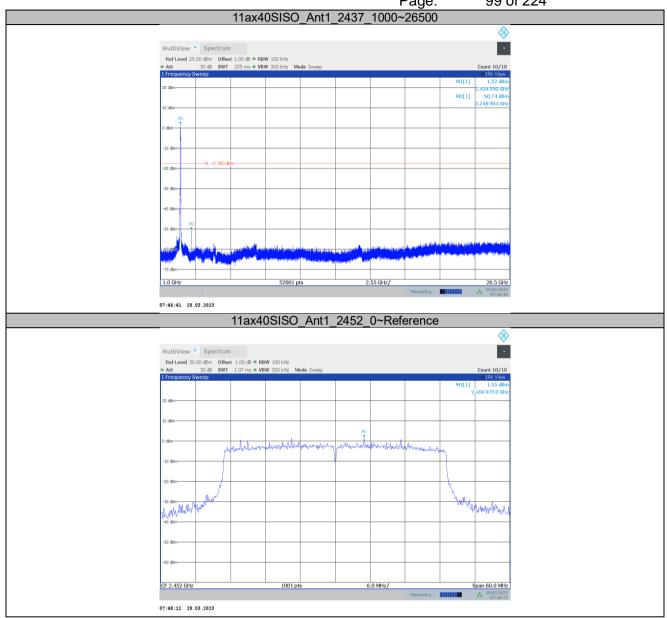
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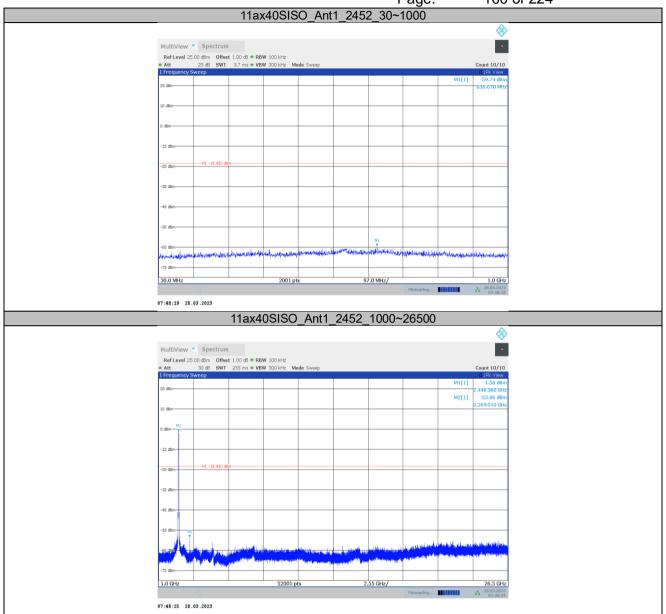
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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11b	Ant1	2412	8.20	8.38	97.85
11g	Ant1	2412	1.36	1.54	88.31
11n20SISO	Ant1	2412	5.09	5.26	96.77
11n40SISO	Ant1	2422	2.47	2.64	93.56
11ax20SISO	Ant1	2412	4.55	4.72	96.40
11ax40SISO	Ant1	2422	2.31	2.48	93.15

Test Result for AX Part RU

TestMode	Antenna	Frequency[MHz]	RuSize	RuIndex	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
		2412	26Tone	RU0	1.39	1.57	88.54
11ax20SISO	Ant1		52Tone	RU37	1.39	1.57	88.54
			106Tone	RU53	1.39	1.57	88.54
11ax40SISO	Ant1	2422	242Tone	RU61	1.38	1.56	88.46

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11b	8.20	8.38	97.85	0.12195	0.13KHz
11g	1.36	1.54	88.31	0.73529	0.75KHz
11n20SISO	5.09	5.26	96.77	0.19646	0.2KHz
11n40SISO	2.47	2.64	93.56	0.40486	0.43KHz
11ax20SISO	4.55	4.72	96.40	0.21978	0.22KHz
11ax40SISO	2.31	2.48	93.15	0.43290	0.47KHz
11ax20SISO 26Tone RU0	1.39	1.57	88.54	0.71942	0.75KHz
11ax20SISO 52Tone RU37	1.39	1.57	88.54	0.71942	0.75KHz
11ax20SISO 106Tone RU53	1.39	1.57	88.54	0.71942	0.75KHz
11ax40SISO 242Tone RU61	1.38	1.56	88.46	0.72464	0.75KHz



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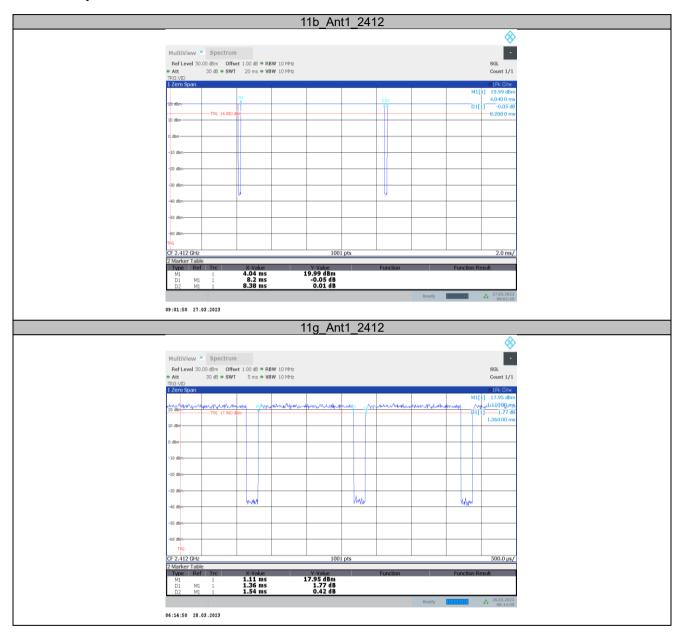


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Test Graphs





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Test Graphs for AX Part RU





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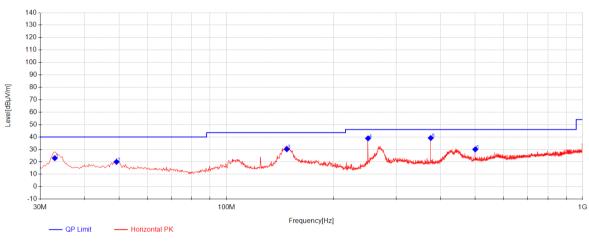
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Radiated Spurious Emissions Radiated emission below 1GHz

Worst case Mode: 802.11ax20 RU52 Left_Channel 01



QP Detector

Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	32.9786	38.12	-28.43	13.32	23.01	40.00	16.99	211	327	Horizontal	
2	49.1426	34.43	-28.02	13.56	19.97	40.00	20.03	220	328	Horizontal	
3	147.8304	43.85	-27.42	13.75	30.18	43.50	13.32	209	352	Horizontal	
4	249.9945	53.34	-26.00	11.57	38.91	46.00	7.09	113	65	Horizontal	
5	374.9896	50.50	-25.58	14.28	39.20	46.00	6.80	107	253	Horizontal	
6	499.9903	38.06	-24.49	16.51	30.08	46.00	15.92	194	58	Horizontal	



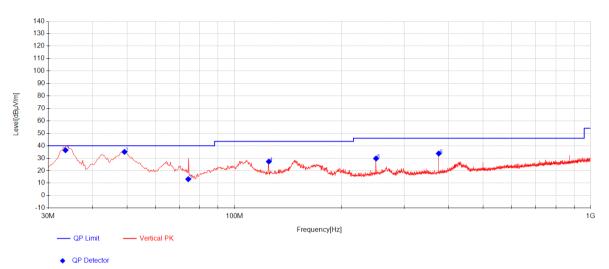
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Data	Data List											
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity		
1	33.5545	51.45	-28.40	13.34	36.39	40.00	3.61	106	4	Vertical		
2	49.1426	49.51	-28.02	13.56	35.05	40.00	4.95	100	330	Vertical		
3	74.2343	30.85	-27.83	10.15	13.17	40.00	26.83	192	89	Vertical		
4	124.9927	42.21	-27.44	12.50	27.27	43.50	16.23	107	86	Vertical		
5	249.9981	44.18	-26.00	11.57	29.75	46.00	16.25	100	113	Vertical		
6	374.9814	45.07	-25.58	14.28	33.77	46.00	12.23	180	7	Vertical		

Remark:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:

Value = Reading($dB\mu V$) + AF(dB/m) + Factor(dB):

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier gain(dB)

Margin = Limit($dB\mu V/m$) – Value($dB\mu V/m$)

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



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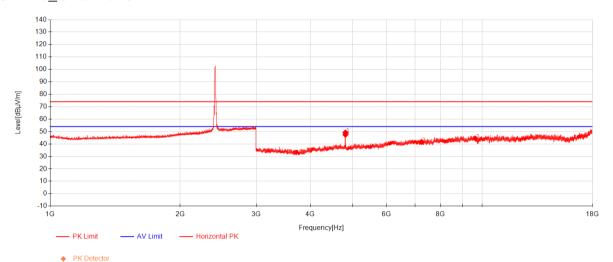
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Transmitter emission Above 1GHz

802.11b Channel 01



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	4824	61.61	32.18	-44.55	49.24	74.00	24.76	262	178	Horizontal	
2	7236	47.37	36.34	-42.08	41.63	74.00	32.37	254	142	Horizontal	
3	9648	43.60	38.54	-37.82	44.31	74.00	29.69	142	289	Horizontal	
4	4824.5	59.81	32.18	-44.55	47.44	54.00	6.56	262	178	Horizontal	



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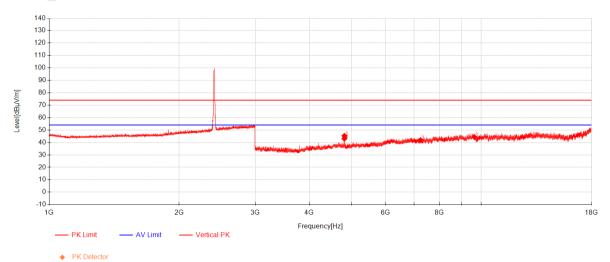


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802.11b_Channel 01



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	4824	57.71	32.18	-44.55	45.34	74.00	28.66	184	357	Vertical	
2	7236	47.59	36.34	-42.08	41.85	74.00	32.15	161	0	Vertical	
3	9648	43.57	38.54	-37.82	44.28	74.00	29.72	204	326	Vertical	
4	4824.5	55.45	32.18	-44.55	43.08	54.00	10.92	184	357	Vertical	



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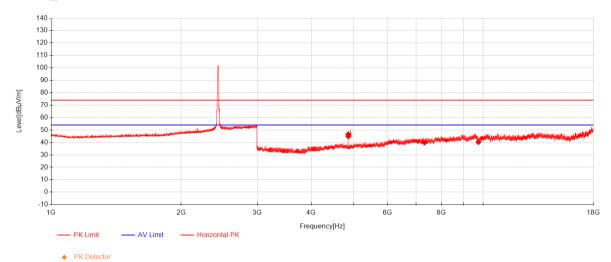


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802.11b_Channel 06



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4874	59.07	32.30	-44.77	46.60	74.00	27.40	174	1	Horizontal			
2	7311	45.28	36.39	-41.78	39.88	74.00	34.12	219	252	Horizontal			
3	9748	39.27	38.53	-37.51	40.28	74.00	33.72	163	0	Horizontal			
4	4874.5	57.42	32.30	-44.77	44.95	54.00	9.05	174	1	Horizontal			



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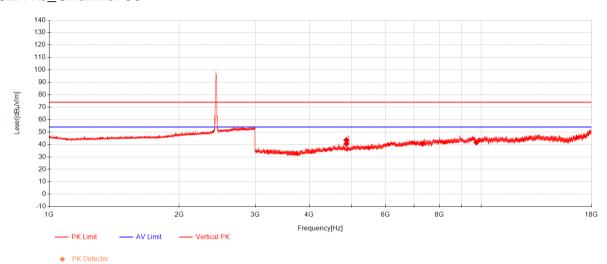


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802.11b_Channel 06



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4874	56.04	32.30	-44.77	43.57	74.00	30.43	214	9	Vertical			
2	7311	45.96	36.39	-41.78	40.56	74.00	33.44	184	357	Vertical			
3	9748	40.61	38.53	-37.51	41.62	74.00	32.38	156	37	Vertical			
4	4874.5	52.96	32.30	-44.77	40.49	54.00	13.51	214	9	Vertical			



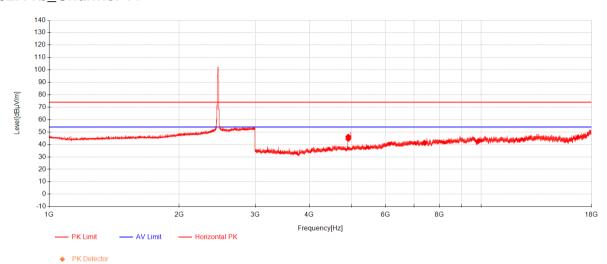


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802.11b_Channel 11



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4924	58.81	32.42	-44.89	46.33	74.00	27.67	147	351	Horizontal			
2	7386	46.92	36.43	-41.95	41.40	74.00	32.60	219	185	Horizontal			
3	9848	41.58	38.52	-37.38	42.72	74.00	31.28	205	351	Horizontal			
4	4924.5	56.95	32.42	-44.89	44.47	54.00	9.53	147	351	Horizontal			



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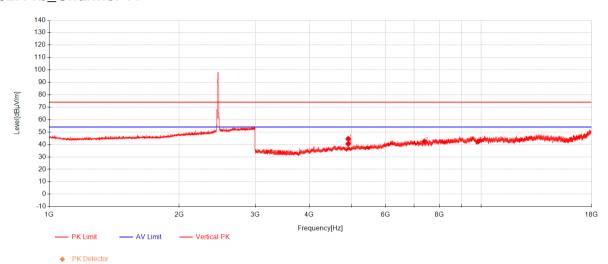


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802.11b_Channel 11



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4924	56.98	32.42	-44.89	44.50	74.00	29.50	189	289	Vertical			
2	7386	47.96	36.43	-41.95	42.44	74.00	31.56	216	356	Vertical			
3	9848	41.41	38.52	-37.38	42.55	74.00	31.45	248	213	Vertical			
4	4924.5	53.01	32.42	-44.89	40.53	54.00	13.47	189	289	Vertical			



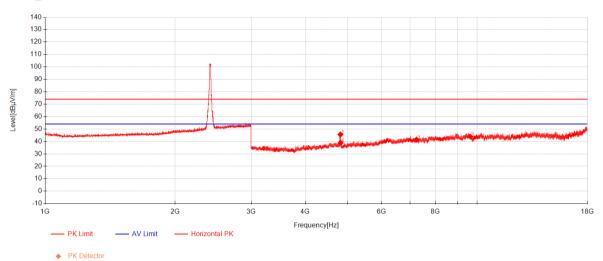


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802.11g_Channel 01



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4825.5	57.99	32.18	-44.55	45.62	74.00	28.38	324	173	Horizontal				
2	7236	47.20	36.34	-42.08	41.46	74.00	32.54	241	322	Horizontal				
3	9648	43.07	38.54	-37.82	43.78	74.00	30.22	142	0	Horizontal				
4	4826.5	51.21	32.18	-44.56	38.84	54.00	15.16	324	173	Horizontal				



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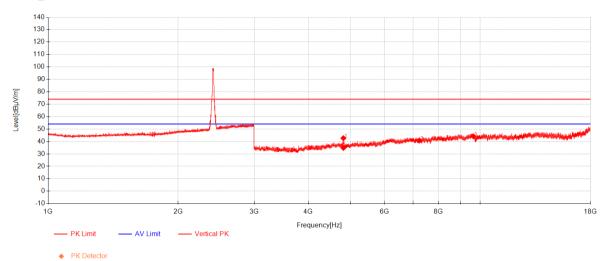


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802.11g_Channel 01



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4823.5	55.03	32.18	-44.54	42.66	74.00	31.34	204	357	Vertical			
2	7236	46.47	36.34	-42.08	40.73	74.00	33.27	256	218	Vertical			
3	9648	43.39	38.54	-37.82	44.10	74.00	29.90	102	182	Vertical			
4	4824	47.20	32.18	-44.55	34.83	54.00	19.17	204	357	Vertical			



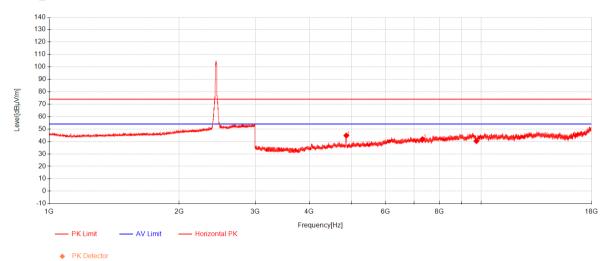


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802.11g_Channel 06



Data	List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874	57.24	32.30	-44.77	44.77	74.00	29.23	201	1	Horizontal
2	7311	47.24	36.39	-41.78	41.84	74.00	32.16	142	288	Horizontal
3	9748	39.32	38.53	-37.51	40.33	74.00	33.67	265	217	Horizontal



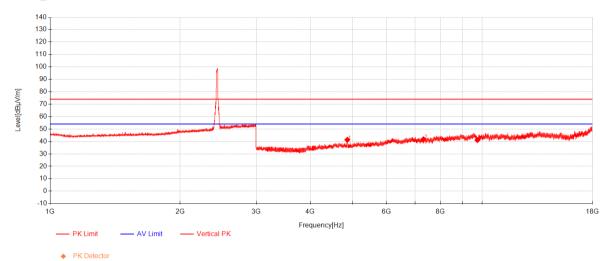


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802.11g_Channel 06



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4874	53.82	32.30	-44.77	41.35	74.00	32.65	241	324	Vertical			
2	7311	47.21	36.39	-41.78	41.81	74.00	32.19	175	213	Vertical			
3	9748	40.10	38.53	-37.51	41.11	74.00	32.89	268	285	Vertical			



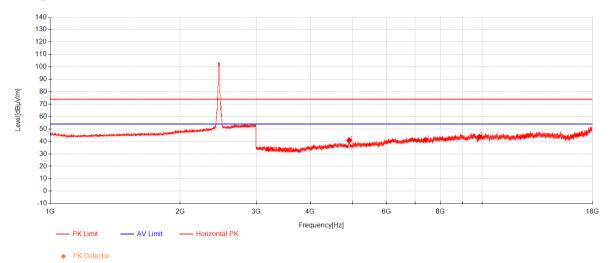


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802.11g_Channel 11



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4924	53.41	32.42	-44.89	40.93	74.00	33.07	102	0	Horizontal				
2	7386	46.82	36.43	-41.95	41.30	74.00	32.70	285	211	Horizontal				
3	9848	42.70	38.52	-37.38	43.84	74.00	30.16	244	357	Horizontal				



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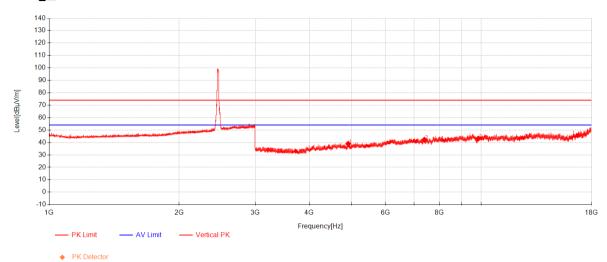


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802.11g_Channel 11



Data	List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924	51.44	32.42	-44.89	38.96	74.00	35.04	214	326	Vertical
2	7386	47.74	36.43	-41.95	42.22	74.00	31.78	286	71	Vertical
3	9848	42.01	38.52	-37.38	43.15	74.00	30.85	235	327	Vertical



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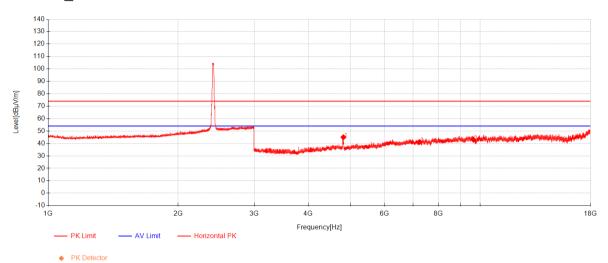


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802.11n20_Channel 01



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4824	57.40	32.18	-44.55	45.03	74.00	28.97	126	327	Horizontal			
2	7236	46.94	36.34	-42.08	41.20	74.00	32.80	241	357	Horizontal			
3	9648	42.30	38.54	-37.82	43.01	74.00	30.99	175	15	Horizontal			



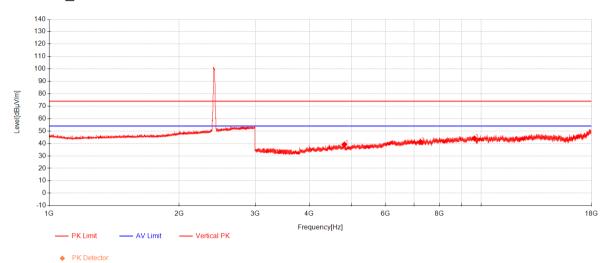


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802.11n20_Channel 01



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4824	51.56	32.18	-44.55	39.19	74.00	34.81	241	218	Vertical			
2	7236	46.97	36.34	-42.08	41.23	74.00	32.77	175	0	Vertical			
3	9648	43.28	38.54	-37.82	43.99	74.00	30.01	263	43	Vertical			



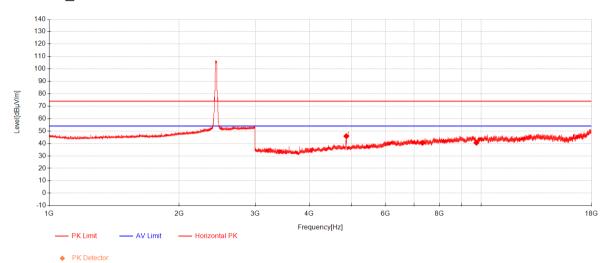


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802.11n20_Channel 06



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4874	58.33	32.30	-44.77	45.86	74.00	28.14	254	328	Horizontal			
2	7311	45.86	36.39	-41.78	40.46	74.00	33.54	166	1	Horizontal			
3	9748	39.60	38.53	-37.51	40.61	74.00	33.39	254	169	Horizontal			



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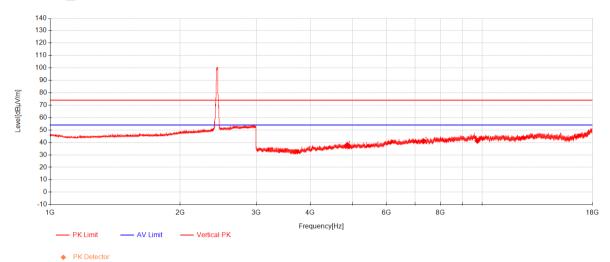


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802.11n20_Channel 06



Data	List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874	50.48	32.30	-44.77	38.01	74.00	35.99	232	143	Vertical
2	7311	46.43	36.39	-41.78	41.03	74.00	32.97	241	77	Vertical
3	9748	40.36	38.53	-37.51	41.37	74.00	32.63	186	326	Vertical



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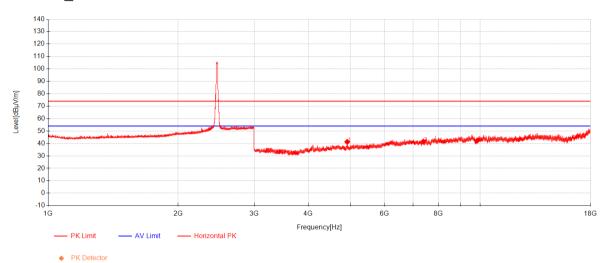


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802.11n20_Channel 11



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4924	53.76	32.42	-44.89	41.28	74.00	32.72	263	327	Horizontal				
2	7386	47.07	36.43	-41.95	41.55	74.00	32.45	284	224	Horizontal				
3	9848	41.23	38.52	-37.38	42.37	74.00	31.63	146	151	Horizontal				



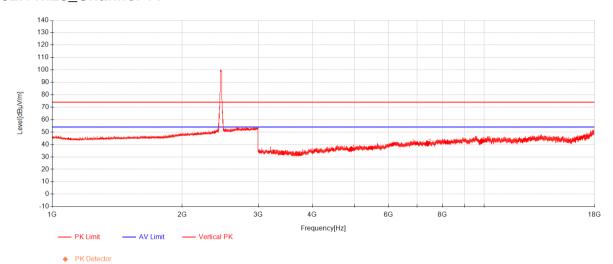


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802.11n20_Channel 11



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4924	48.84	32.42	-44.89	36.36	74.00	37.64	241	224	Vertical				
2	7386	46.34	36.43	-41.95	40.82	74.00	33.18	172	84	Vertical				
3	9848	41.41	38.52	-37.38	42.55	74.00	31.45	296	265	Vertical				



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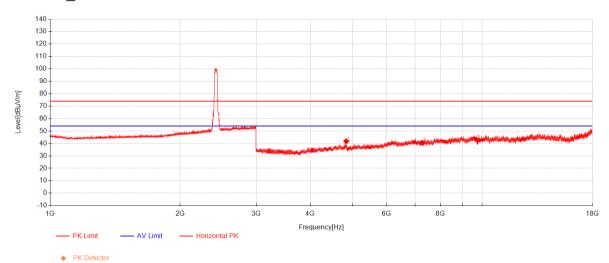


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802.11n40_Channel 03



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4844	54.18	32.23	-44.63	41.77	74.00	32.23	201	357	Horizontal			
2	7266	46.06	36.36	-41.93	40.49	74.00	33.51	174	36	Horizontal			
3	9688	42.24	38.53	-37.59	43.18	74.00	30.82	146	288	Horizontal			



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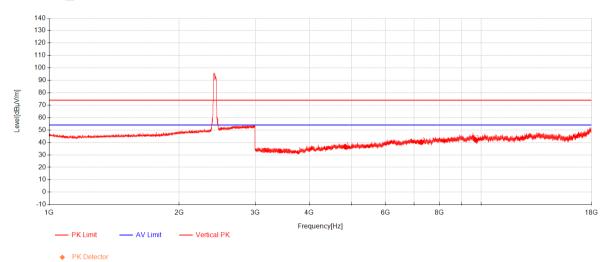


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802.11n40_Channel 03



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	4844	49.04	32.23	-44.63	36.63	74.00	37.37	201	1	Vertical			
2	7266	45.82	36.36	-41.93	40.25	74.00	33.75	174	12	Vertical			
3	9688	41.31	38.53	-37.59	42.25	74.00	31.75	321	188	Vertical			



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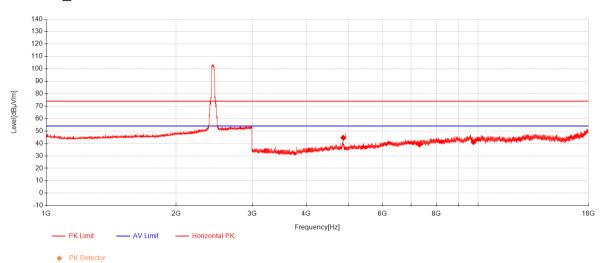


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Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4874	57.10	32.30	-44.77	44.63	74.00	29.37	102	185	Horizontal				
2	7311	44.53	36.39	-41.78	39.13	74.00	34.87	285	1	Horizontal				
3	9748	40.14	38.53	-37.51	41.15	74.00	32.85	241	44	Horizontal				



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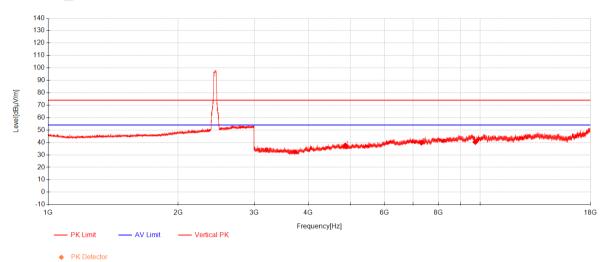


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Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4874	50.06	32.30	-44.77	37.59	74.00	36.41	214	1	Vertical				
2	7311	45.26	36.39	-41.78	39.86	74.00	34.14	172	357	Vertical				
3	9748	39.41	38.53	-37.51	40.42	74.00	33.58	263	9	Vertical				



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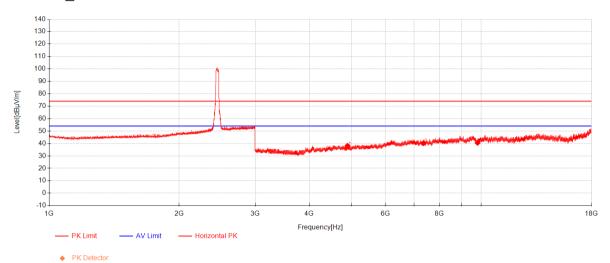


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802.11n40_Channel 09



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4904	50.62	32.37	-44.88	38.11	74.00	35.89	201	0	Horizontal				
2	7356	45.71	36.41	-41.88	40.24	74.00	33.76	142	192	Horizontal				
3	9808	39.45	38.52	-37.48	40.49	74.00	33.51	263	146	Horizontal				



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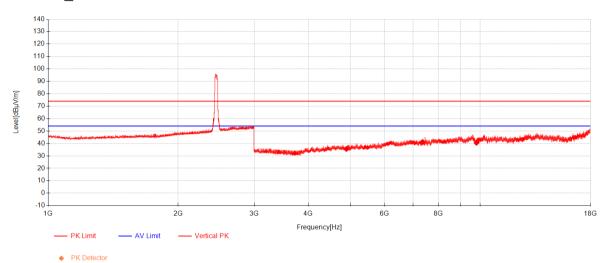


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802.11n40_Channel 09



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4904	48.11	32.37	-44.88	35.60	74.00	38.40	211	12	Vertical				
2	7356	46.69	36.41	-41.88	41.22	74.00	32.78	174	145	Vertical				
3	9808	39.55	38.52	-37.48	40.59	74.00	33.41	146	12	Vertical				



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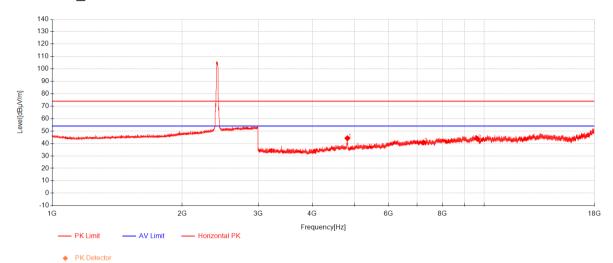


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Data	List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4824	56.57	32.18	-44.55	44.20	74.00	29.80	241	0	Horizontal
2	7236	46.56	36.34	-42.08	40.82	74.00	33.18	146	254	Horizontal
3	9648	42.97	38.54	-37.82	43.68	74.00	30.32	228	0	Horizontal



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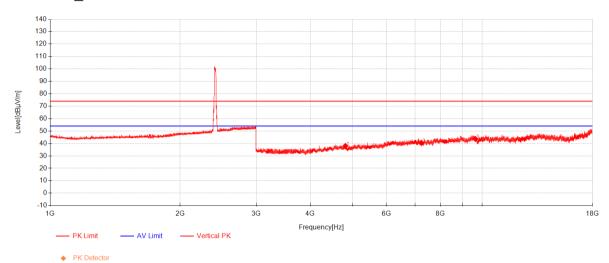


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Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	4824	50.35	32.18	-44.55	37.98	74.00	36.02	214	102	Vertical				
2	7236	46.09	36.34	-42.08	40.35	74.00	33.65	142	249	Vertical				
3	9648	42.87	38.54	-37.82	43.58	74.00	30.42	263	108	Vertical				



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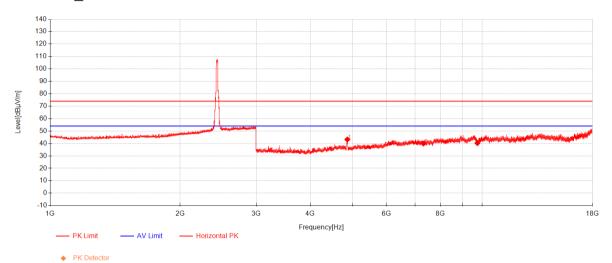


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802.11ax20_Channel 06



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874	55.70	32.30	-44.77	43.23	74.00	30.77	241	178	Horizontal
2	7311	45.32	36.39	-41.78	39.92	74.00	34.08	174	5	Horizontal
3	9748	39.28	38.53	-37.51	40.29	74.00	33.71	114	0	Horizontal



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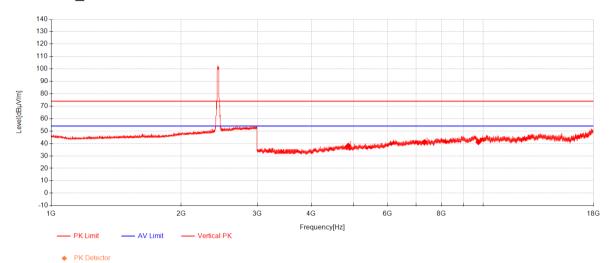


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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874	50.69	32.30	-44.77	38.22	74.00	35.78	263	289	Vertical
2	7311	46.49	36.39	-41.78	41.09	74.00	32.91	241	180	Vertical
3	9748	40.07	38.53	-37.51	41.08	74.00	32.92	175	0	Vertical



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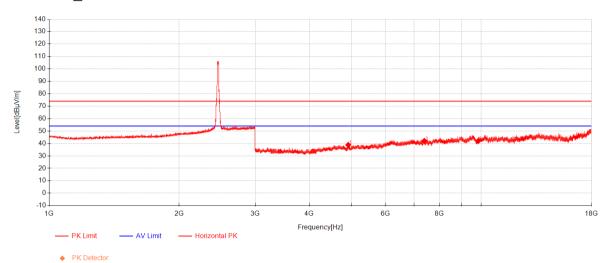


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802.11ax20_Channel 11



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4924	51.31	32.42	-44.89	38.83	74.00	35.17	102	176	Horizontal
2	7386	47.60	36.43	-41.95	42.08	74.00	31.92	285	321	Horizontal
3	9848	40.89	38.52	-37.38	42.03	74.00	31.97	244	252	Horizontal



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