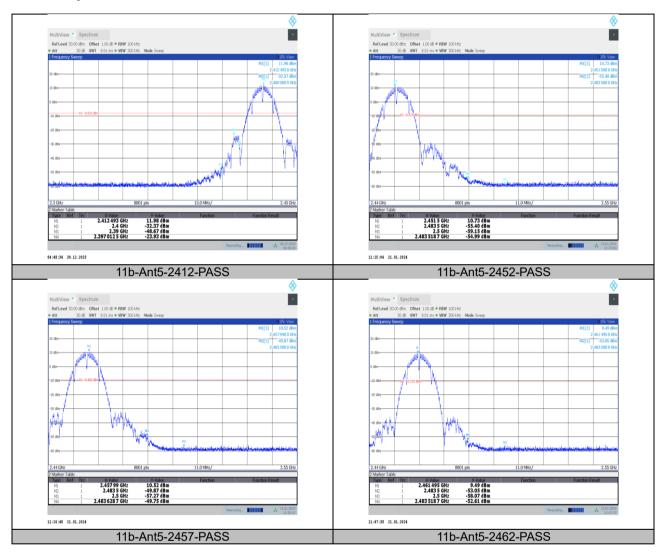


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Band edge measurements Test Graphs





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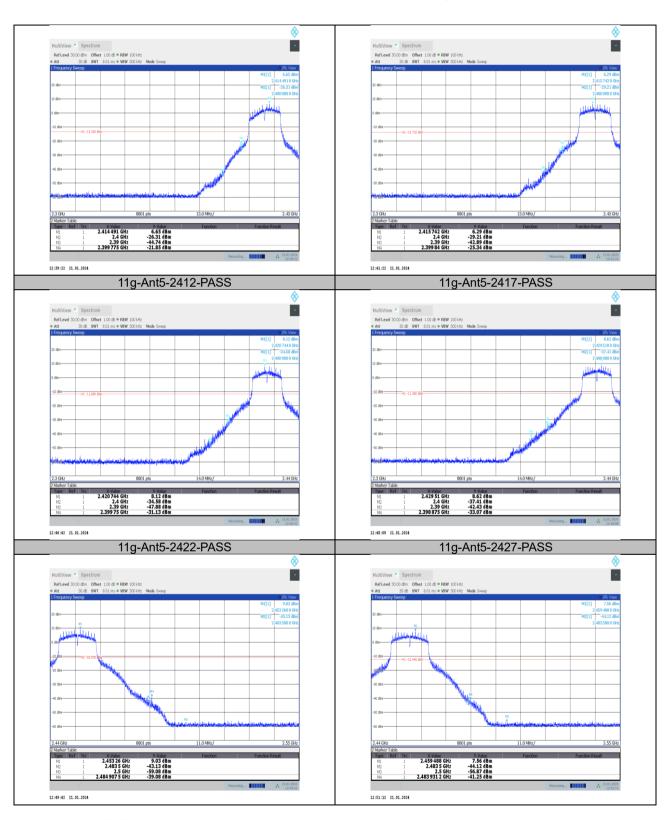
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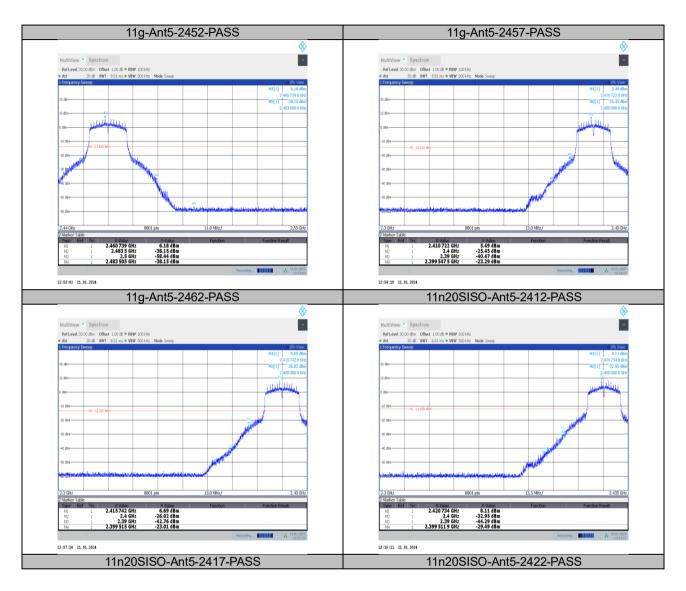
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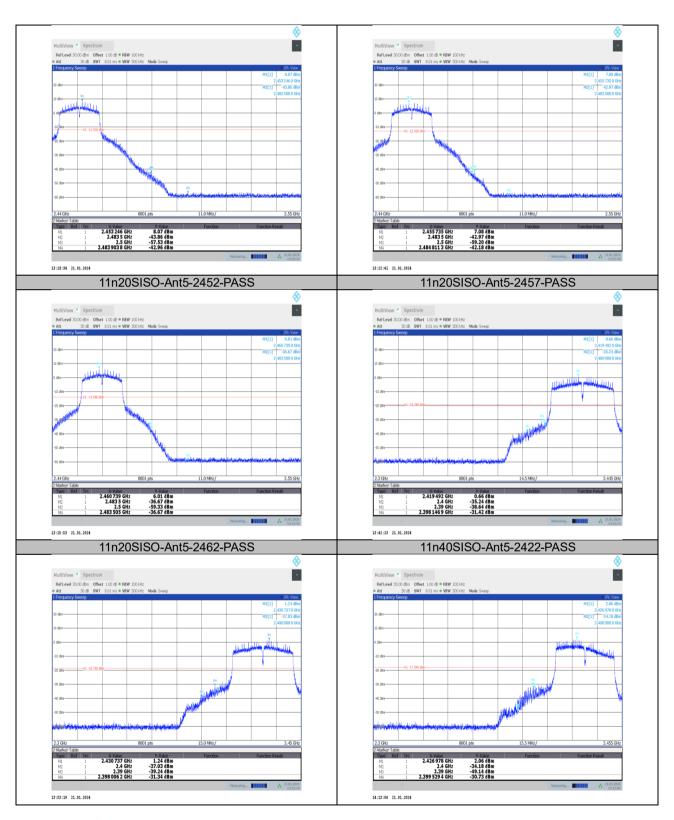
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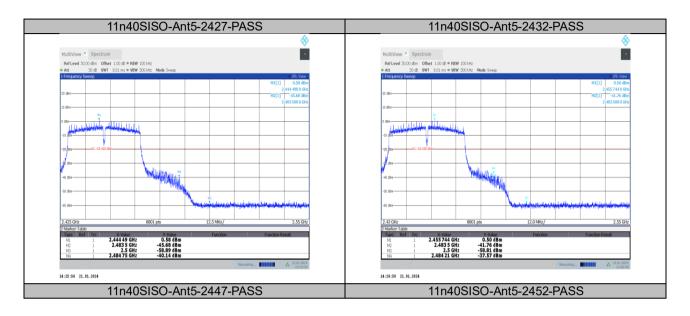
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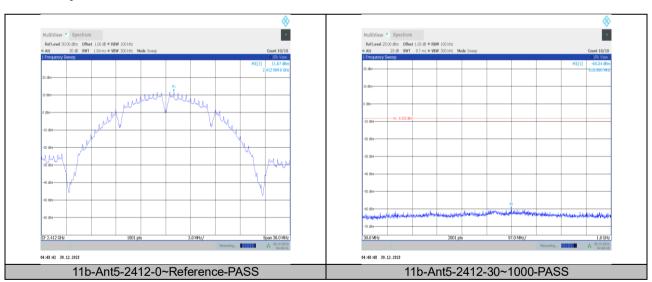
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Conducted Spurious Emission Test Graphs





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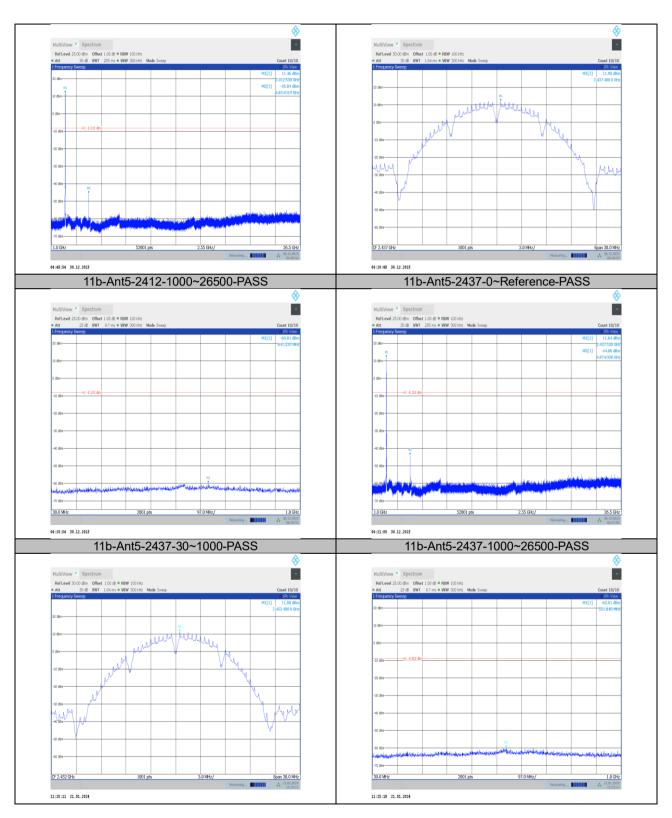
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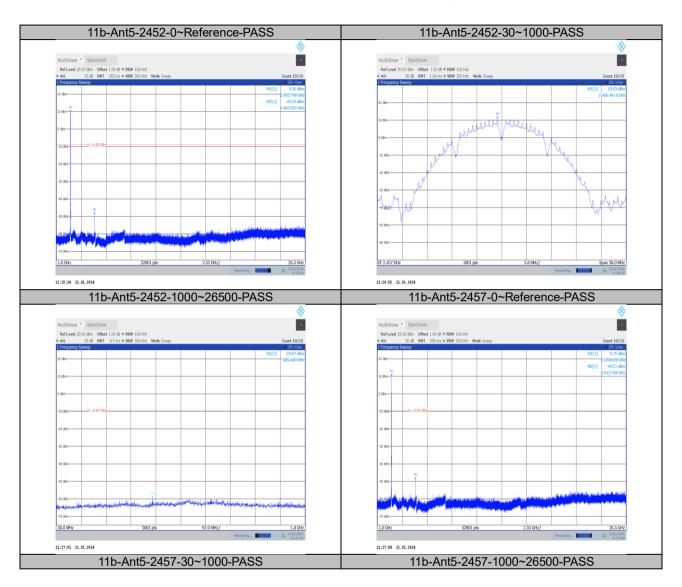
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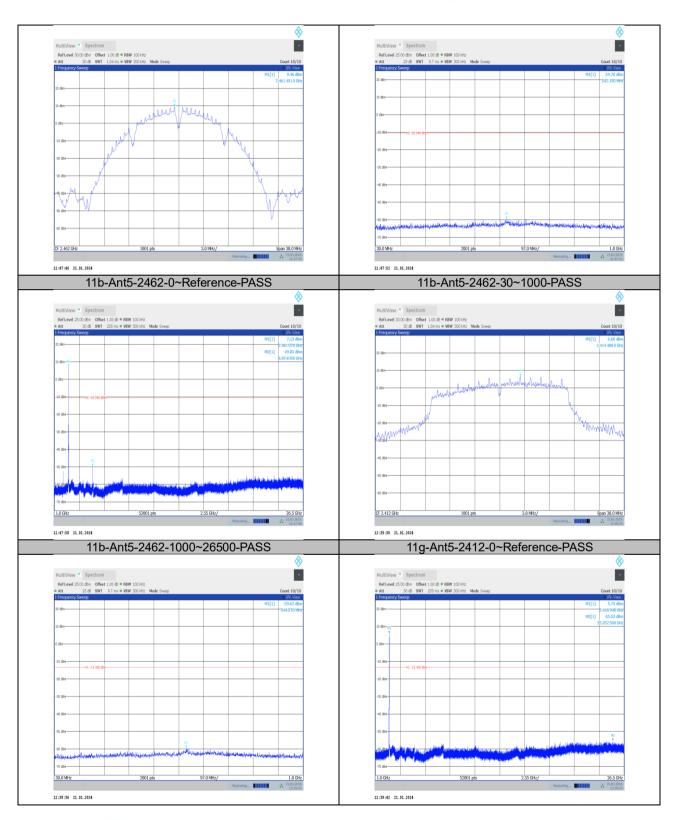
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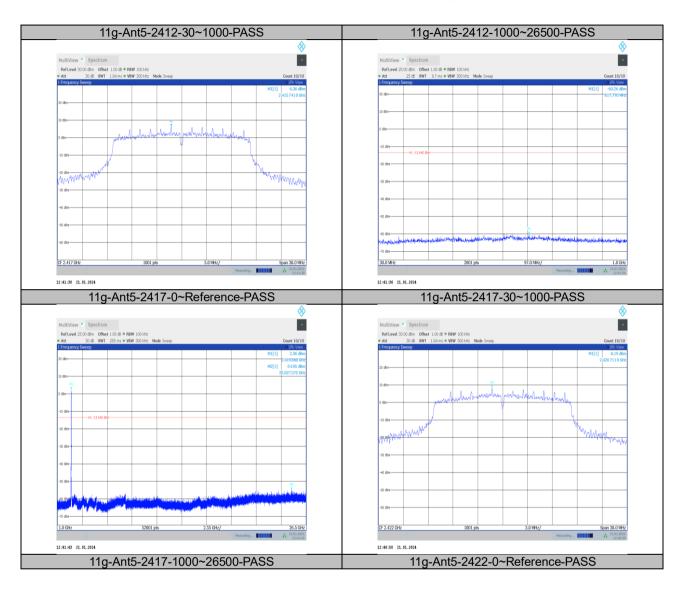
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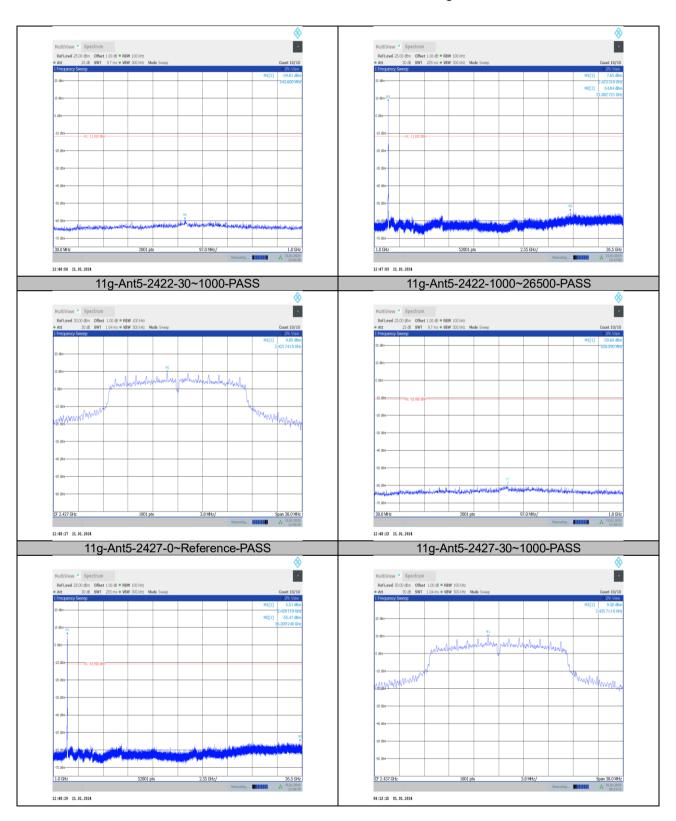
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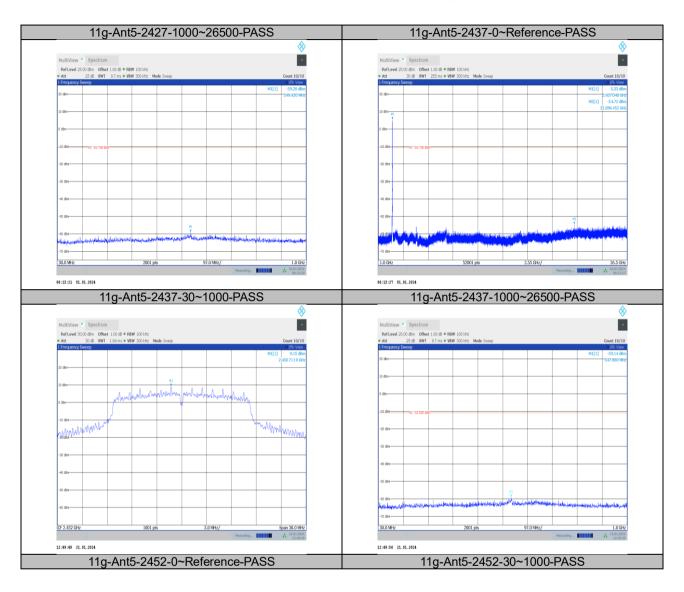
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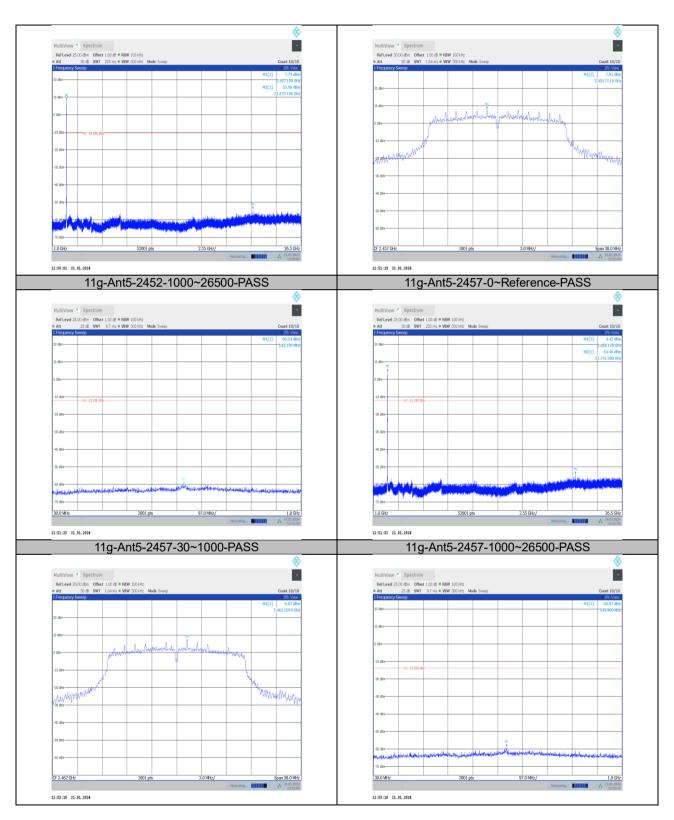
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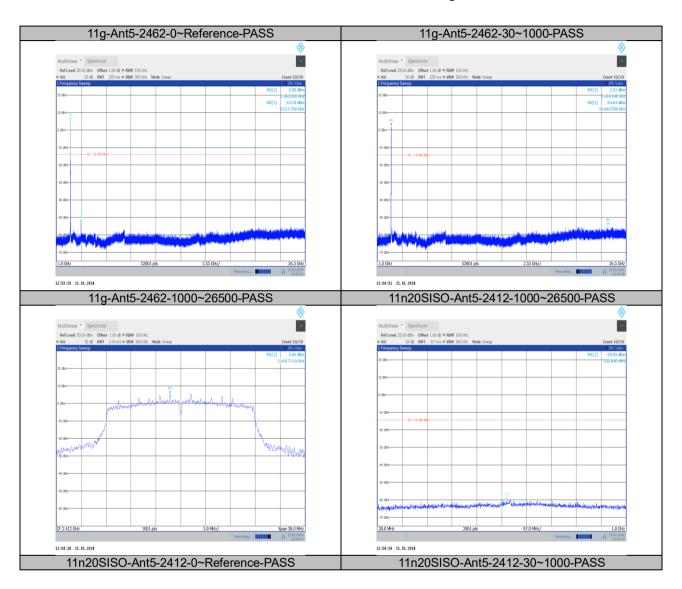
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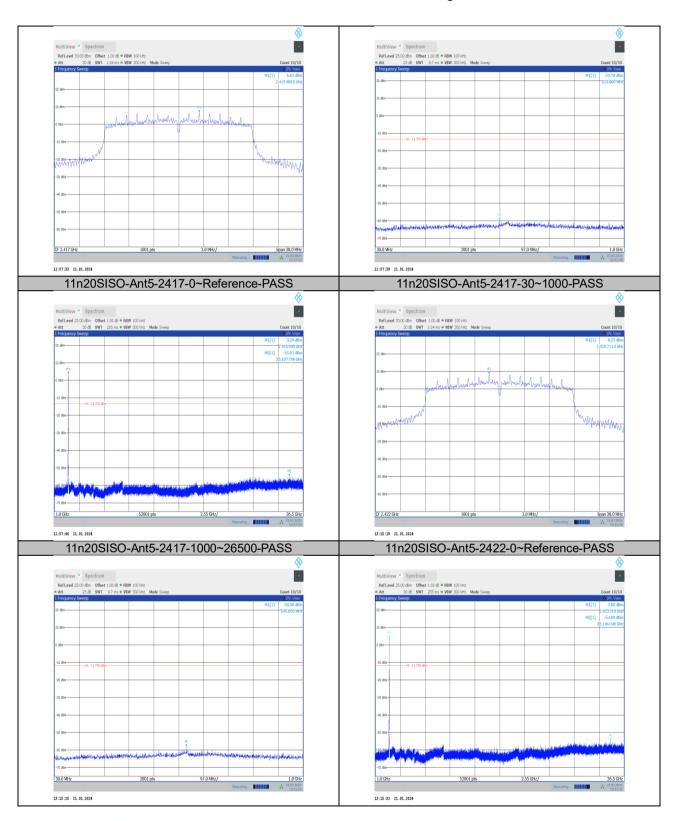
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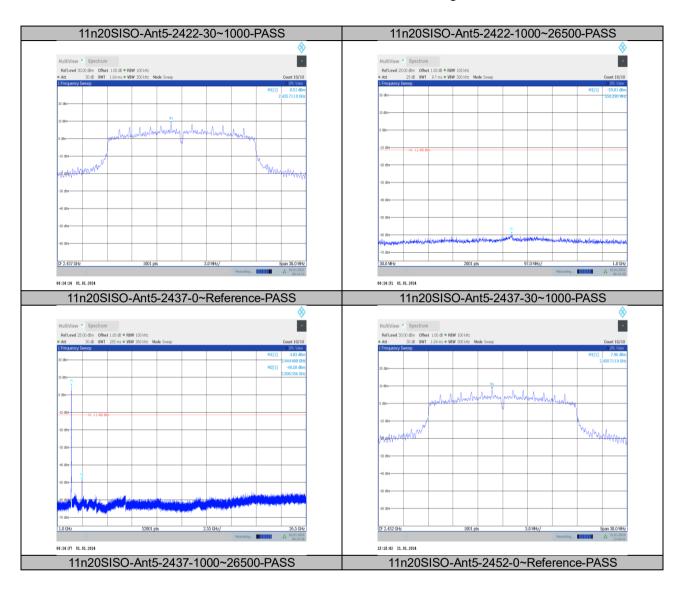
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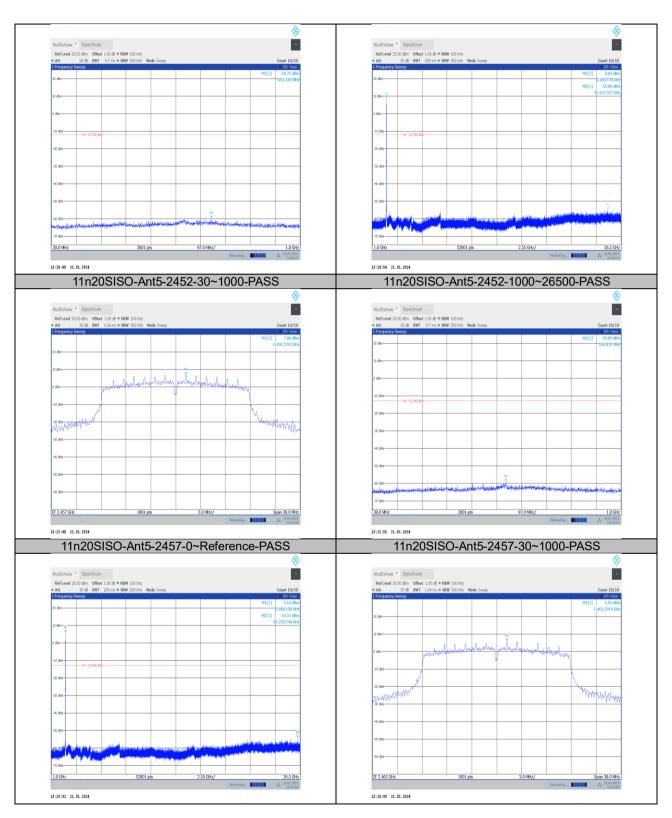
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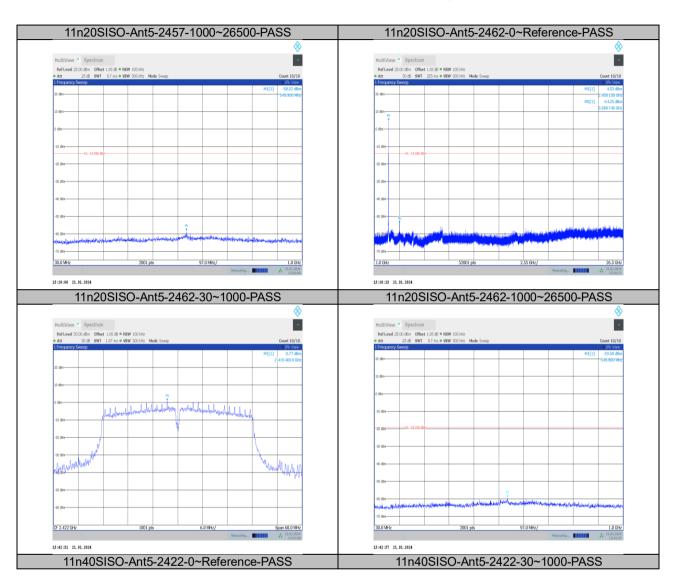
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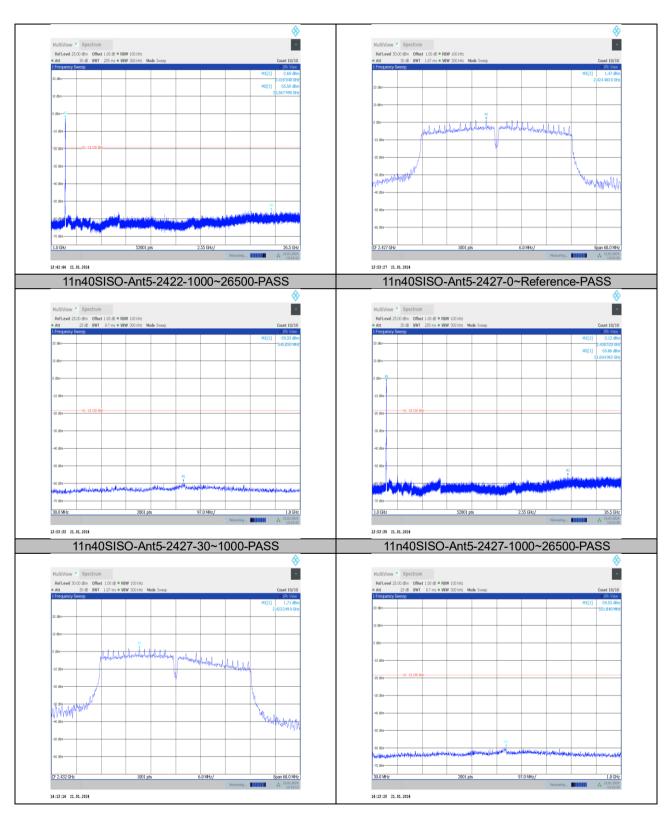
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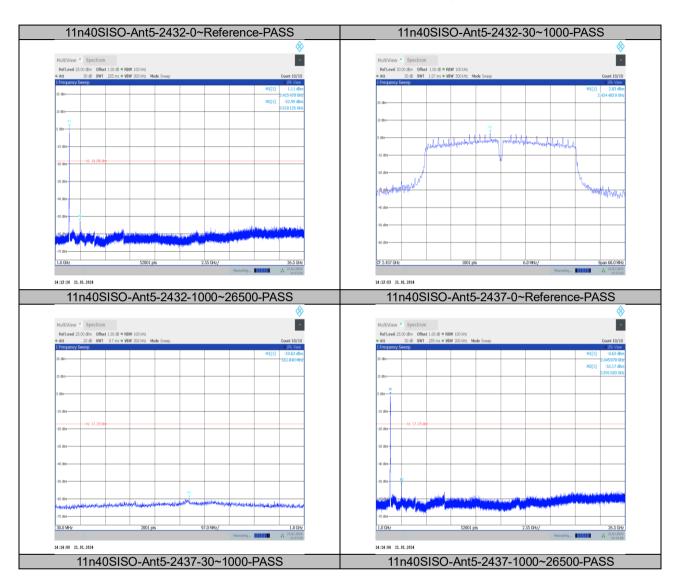
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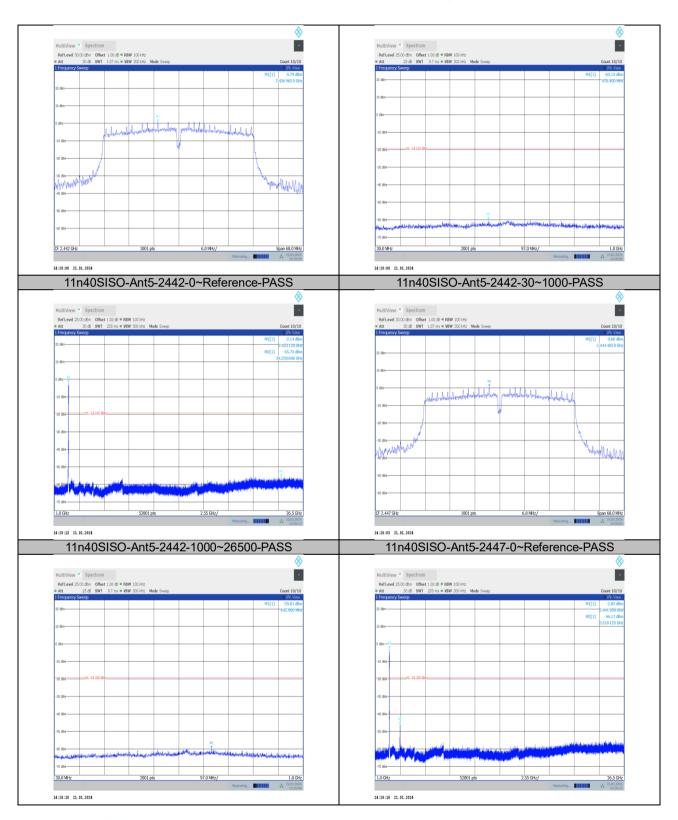
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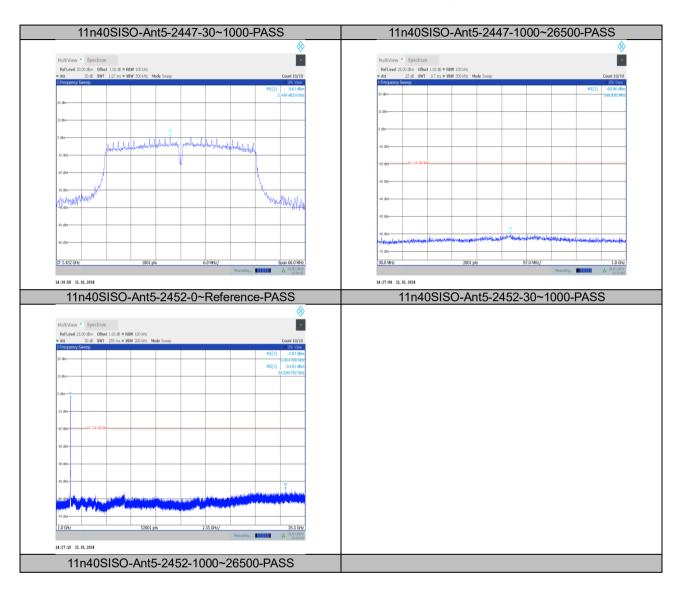
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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle* [%]	Factor
11b	Ant5	2412	20.00	20.00	100.00	0.00
11g	Ant5	2412	1.40	1.43	97.90	0.09
11n20SISO	Ant5	2412	1.30	1.34	97.01	0.13
11n40SISO	Ant5	2422	0.64	0.68	94.12	0.26

Note:

Radiated Emission Average VBW Setting:

*Duty cycle > 98% VBW setting=10Hz

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11b	30	30	100.00	0.03333	10Hz*
11g	1.4	1.43	97.90	0.71429	0.75KHz
11n20SISO	1.3	1.34	97.01	0.76923	0.82KHz
11n40SISO	0.64	0.68	94.12	1.56250	1.6KHz

^{*}Duty cycle > 98% VBW setting=10Hz



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Test Graphs





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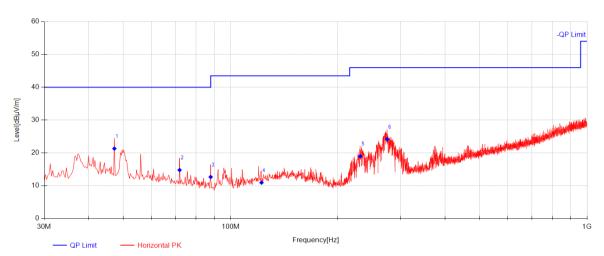
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Radiated Spurious Emissions Radiated emission below 1GHz

Worst case Mode: 11n40_Channel 03



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	47.2175	44.33	-42.36	19.34	21.31	40.00	18.69	Horizontal
2	71.9525	40.06	-42.03	16.73	14.76	40.00	25.24	Horizontal
3	87.9575	39.58	-41.73	14.80	12.65	40.00	27.35	Horizontal
4	122.15	35.22	-41.74	17.44	10.92	43.50	32.58	Horizontal
5	231.275	42.87	-40.77	16.86	18.96	46.00	27.04	Horizontal
6	275.1675	46.86	-40.39	17.71	24.18	46.00	21.82	Horizontal



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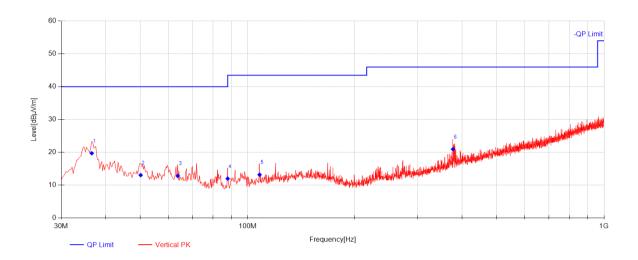
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Data	List							
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity
1	36.5475	43.19	-42.35	18.87	19.71	40.00	20.29	Vertical
2	50.1275	36.22	-42.38	19.19	13.04	40.00	26.96	Vertical
3	63.7075	36.81	-42.18	18.17	12.80	40.00	27.20	Vertical
4	87.9575	38.92	-41.73	14.80	11.99	40.00	28.01	Vertical
5	108.085	38.71	-41.76	16.23	13.18	43.50	30.32	Vertical
6	377.0175	39.99	-39.69	20.66	20.96	46.00	25.04	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($dB\mu V$) + 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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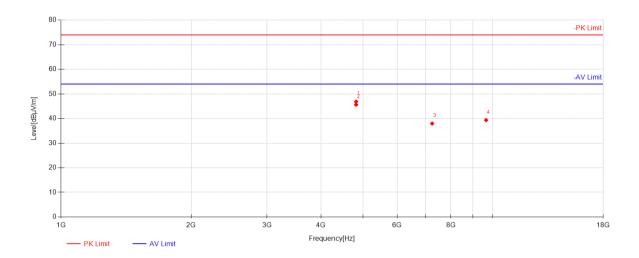


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Transmitter emission Above 1GHz 802.11b Channel 01



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4824.0000	61.39	31.01	-45.54	46.87	74.00	27.13	Horizontal			
2	4824.5	60.14	31.01	-45.54	45.62	54.00	8.38	Horizontal			
3	7236.0000	45.64	35.86	-43.54	37.96	74.00	36.04	Horizontal			
4	9648.0000	41.38	37.53	-39.56	39.35	74.00	34.65	Horizontal			



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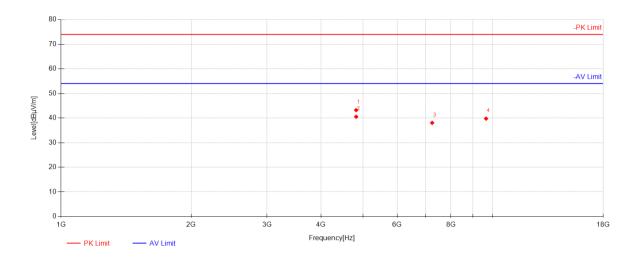


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802.11b_Channel 01



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4824.0000	57.75	31.01	-45.54	43.23	74.00	30.77	Vertical			
2	4824.5	55.04	31.01	-45.54	40.52	54.00	13.48	Vertical			
3	7236.0000	45.72	35.86	-43.54	38.04	74.00	35.96	Vertical			
4	9648.0000	41.79	37.53	-39.56	39.76	74.00	34.24	Vertical			



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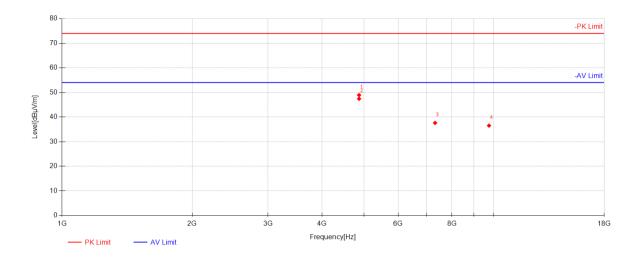


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802.11b Channel 06



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4874.0000	63.32	31.12	-45.53	48.91	74.00	25.09	Horizontal			
2	4874.5	61.83	31.12	-45.53	47.42	54.00	6.58	Horizontal			
3	7311.0000	45.26	36.07	-43.71	37.62	74.00	36.38	Horizontal			
4	9748.0000	38.25	37.72	-39.46	36.51	74.00	37.49	Horizontal			



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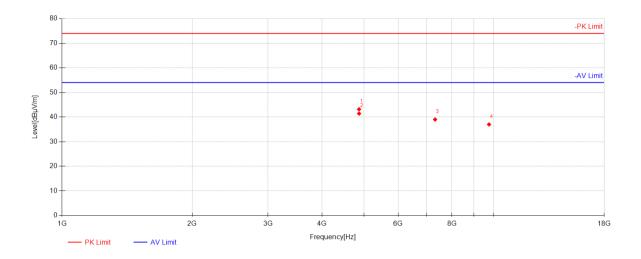


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802.11b_Channel 06



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4874.0000	57.57	31.12	-45.53	43.16	74.00	30.84	Vertical			
2	4874.5	55.81	31.12	-45.53	41.40	54.00	12.60	Vertical			
3	7311.0000	46.64	36.07	-43.71	39.00	74.00	35.00	Vertical			
4	9748.0000	38.72	37.72	-39.46	36.98	74.00	37.02	Vertical			



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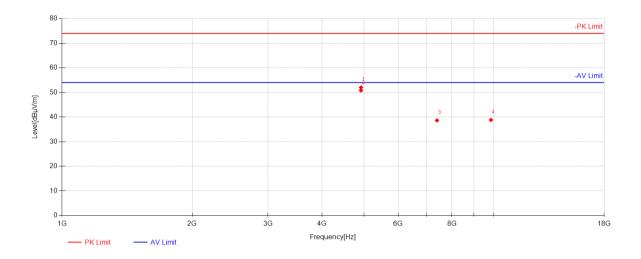


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802.11b_Channel 11



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4924.0000	66.33	31.23	-45.56	52.01	74.00	21.99	Horizontal			
2	4924.5	65.12	31.23	-45.56	50.80	54.00	3.20	Horizontal			
3	7386.0000	45.81	36.28	-43.46	38.63	74.00	35.37	Horizontal			
4	9848.0000	40.31	37.91	-39.41	38.81	74.00	35.19	Horizontal			



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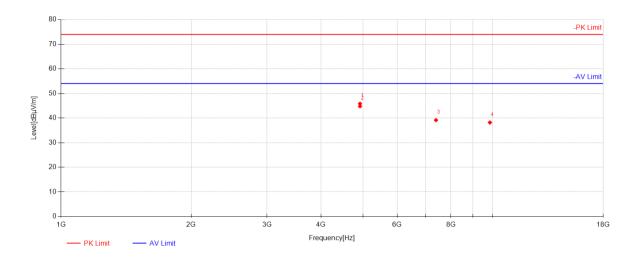


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802.11b_Channel 11



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4924.0000	60.14	31.23	-45.56	45.82	74.00	28.18	Vertical			
2	4924.5	59.08	31.23	-45.56	44.76	54.00	9.24	Vertical			
3	7386.0000	46.32	36.28	-43.46	39.14	74.00	34.86	Vertical			
4	9848.0000	39.67	37.91	-39.41	38.17	74.00	35.83	Vertical			



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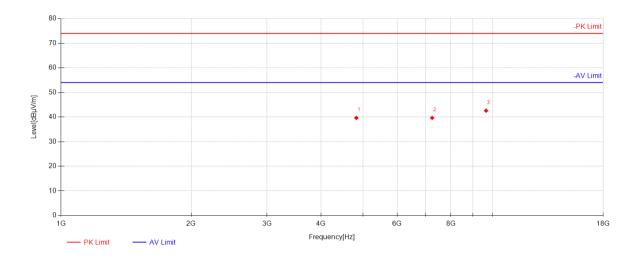


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802.11g_Channel 01



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4829.5	54.16	31.02	-45.54	39.65	74.00	34.35	Horizontal			
2	7236.0000	47.34	35.86	-43.54	39.66	74.00	34.34	Horizontal			
3	9648.0000	44.60	37.53	-39.56	42.57	74.00	31.43	Horizontal			



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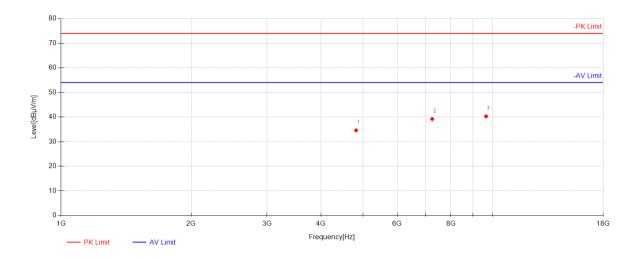


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4824.0000	49.11	31.01	-45.54	34.59	74.00	39.41	Vertical			
2	7236.0000	46.88	35.86	-43.54	39.20	74.00	34.80	Vertical			
3	9648.0000	42.31	37.53	-39.56	40.28	74.00	33.72	Vertical			



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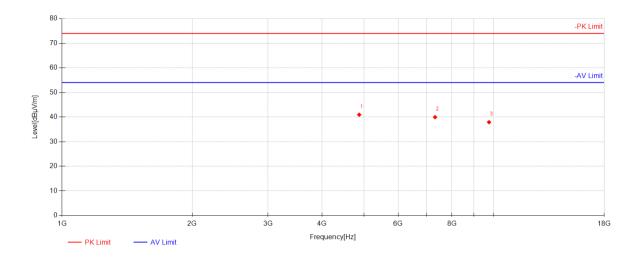


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4877.5	55.34	31.13	-45.53	40.94	74.00	33.06	Horizontal			
2	7311.0000	47.59	36.07	-43.71	39.95	74.00	34.05	Horizontal			
3	9748.0000	39.64	37.72	-39.46	37.90	74.00	36.10	Horizontal			



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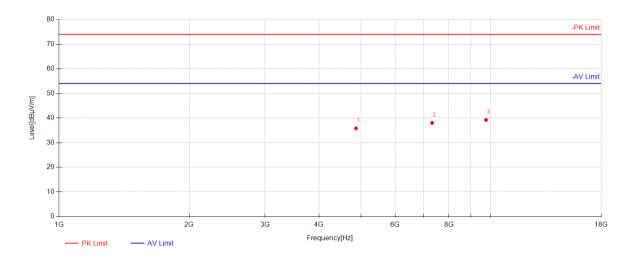


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4874.0000	50.25	31.12	-45.53	35.84	74.00	38.16	Vertical			
2	7311.0000	45.65	36.07	-43.71	38.01	74.00	35.99	Vertical			
3	9748.0000	40.98	37.72	-39.46	39.24	74.00	34.76	Vertical			



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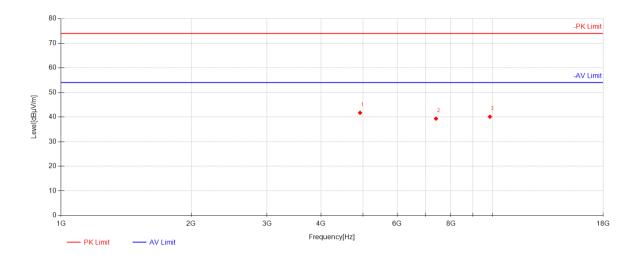


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	4926.5	56.05	31.24	-45.56	41.73	74.00	32.27	Horizontal		
2	7386.0000	46.51	36.28	-43.46	39.33	74.00	34.67	Horizontal		
3	9848.0000	41.61	37.91	-39.41	40.11	74.00	33.89	Horizontal		



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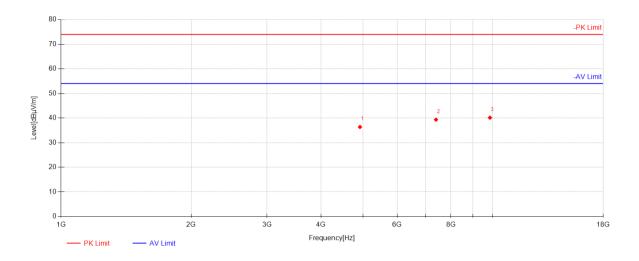


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4924.0000	50.68	31.23	-45.56	36.36	74.00	37.64	Vertical			
2	7386.0000	46.51	36.28	-43.46	39.33	74.00	34.67	Vertical			
3	9848.0000	41.63	37.91	-39.41	40.13	74.00	33.87	Vertical			



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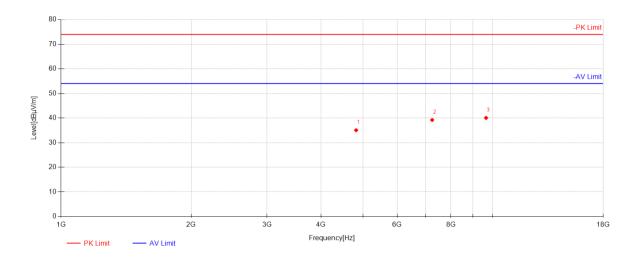


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4824.0000	49.57	31.01	-45.54	35.05	74.00	38.95	Horizontal			
2	7236.0000	46.89	35.86	-43.54	39.21	74.00	34.79	Horizontal			
3	9648.0000	42.08	37.53	-39.56	40.05	74.00	33.95	Horizontal			



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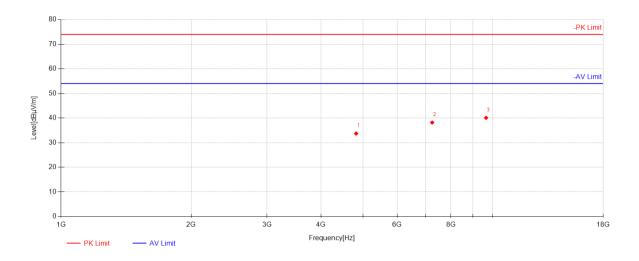


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4824.0000	48.21	31.01	-45.54	33.69	74.00	40.31	Vertical			
2	7236.0000	45.84	35.86	-43.54	38.16	74.00	35.84	Vertical			
3	9648.0000	42.12	37.53	-39.56	40.09	74.00	33.91	Vertical			



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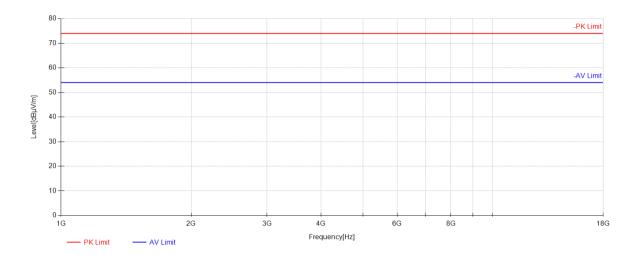


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4872.5	53.58	31.12	-45.53	39.17	74.00	34.83	Horizontal			
2	7695.5	48.27	36.68	-43.11	41.84	74.00	32.16	Horizontal			
3	12146	39.61	38.84	-37.41	41.04	74.00	32.96	Horizontal			



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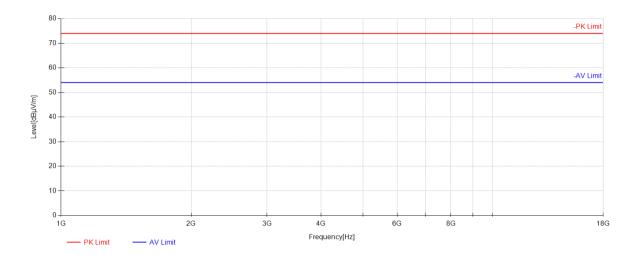


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	4919.5	51.01	31.22	-45.55	36.68	74.00	37.32	Vertical		
2	7496	49.79	36.59	-43.15	43.23	74.00	30.77	Vertical		
3	10342.5	42.82	38.37	-39.06	42.14	74.00	31.86	Vertical		



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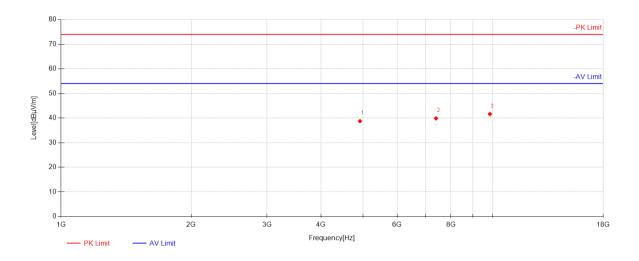


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	4924.0000	53.06	31.23	-45.56	38.74	74.00	35.26	Horizontal			
2	7386.0000	47.04	36.28	-43.46	39.86	74.00	34.14	Horizontal			
3	9848.0000	43.10	37.91	-39.41	41.60	74.00	32.40	Horizontal			



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