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6. Signal Calibration

6.1 Test Result

6.1.1 SC

Band: 2A							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ac (VHT80)	80	5290	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

6.1.2 SC

Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ac (VHT80)	80	5530	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

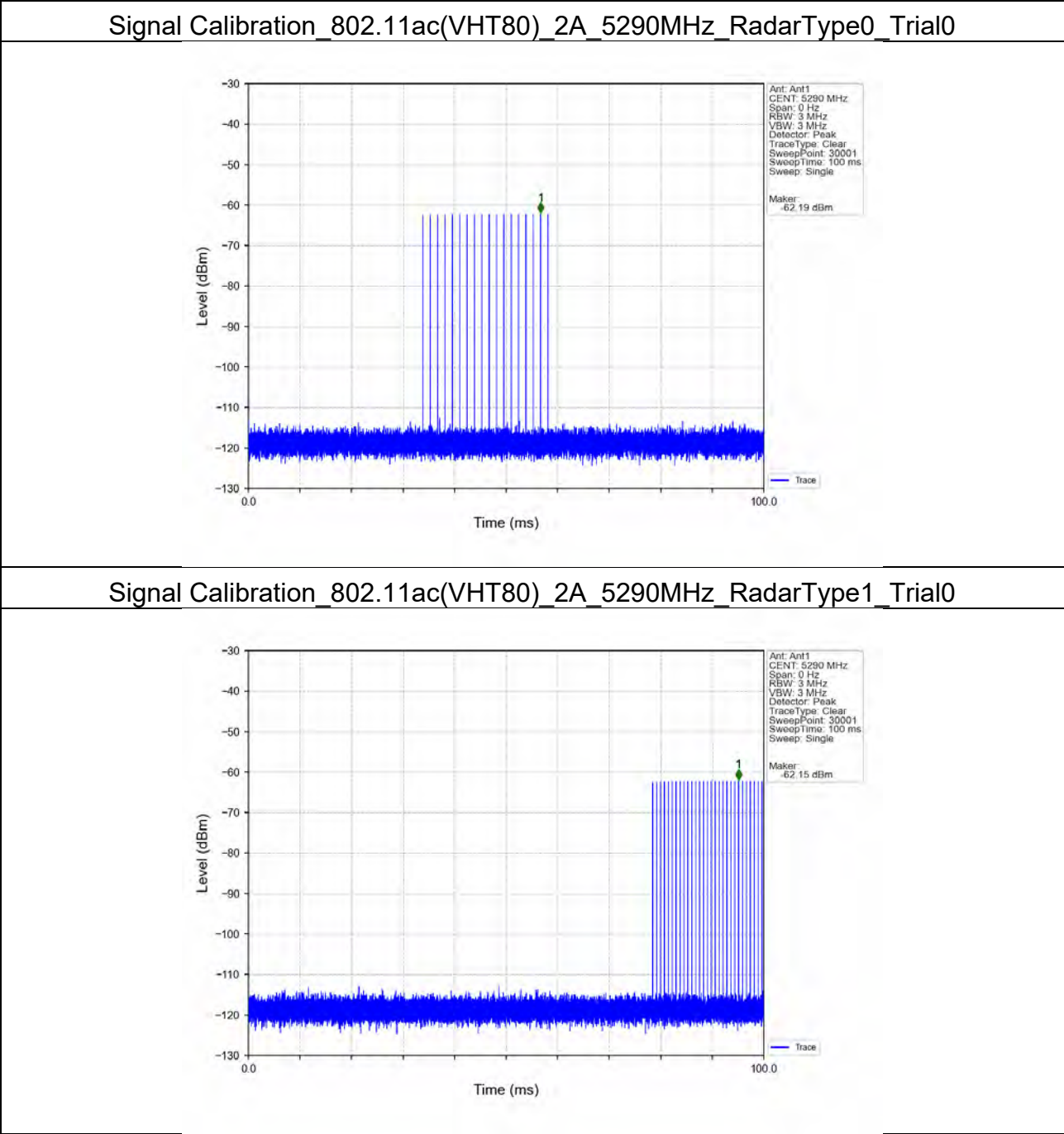


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6.2 Test Graph

6.2.1 SC

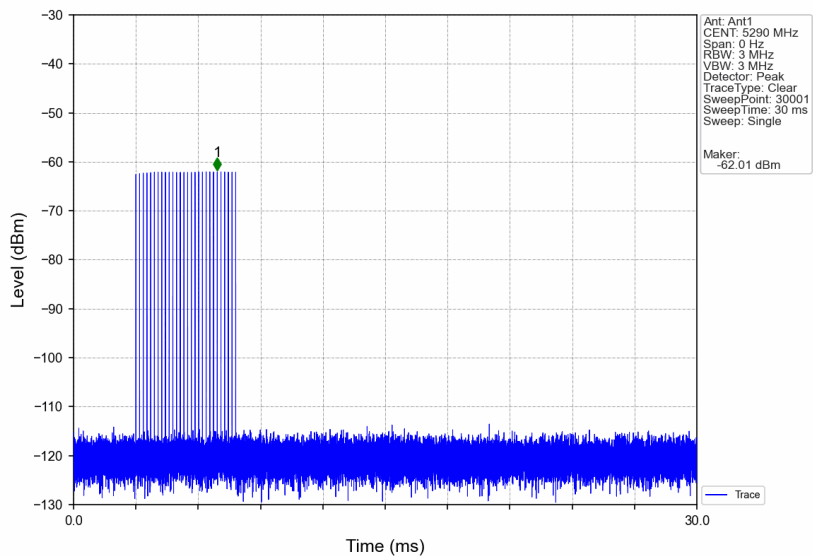




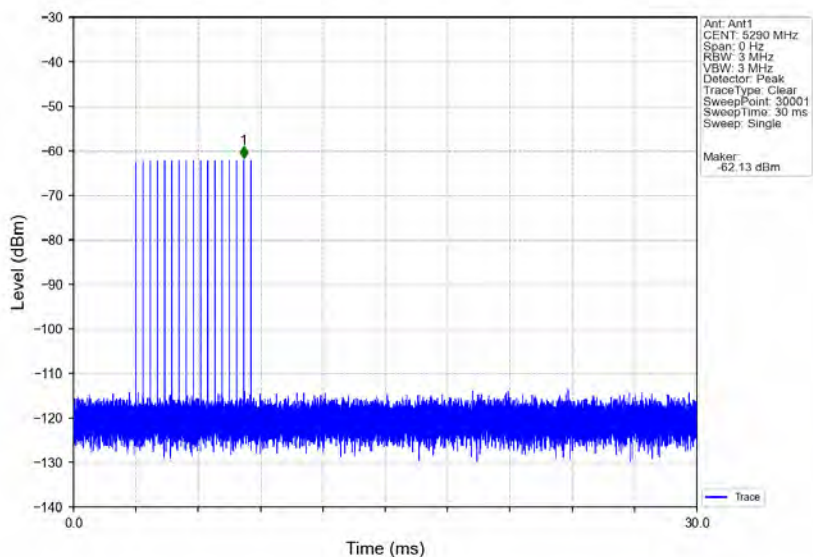
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Signal Calibration_802.11ac(VHT80)_2A_5290MHz_RadarType2_Trial0



Signal Calibration_802.11ac(VHT80)_2A_5290MHz_RadarType3_Trial0

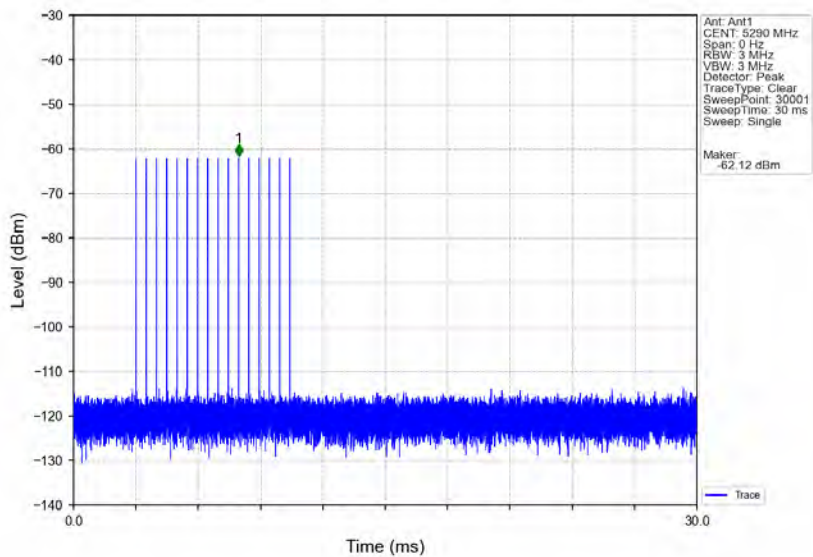




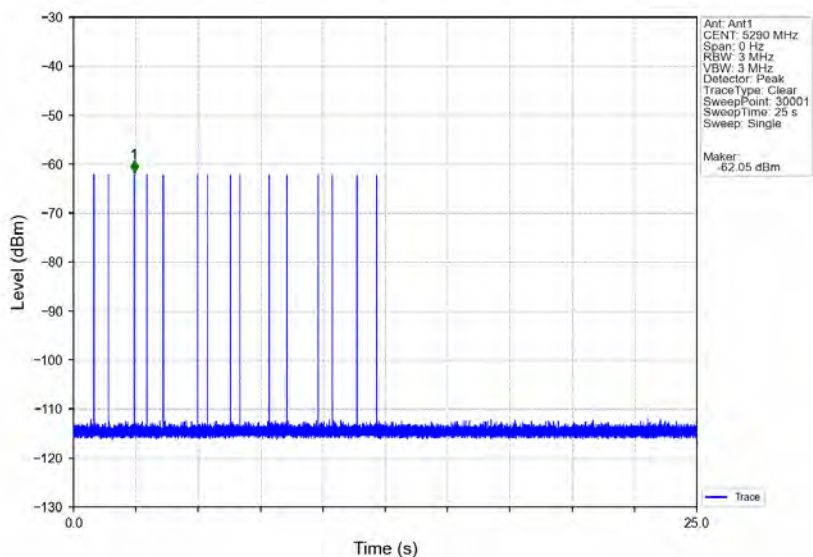
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Signal Calibration_802.11ac(VHT80)_2A_5290MHz_RadarType4_Trial0



Signal Calibration_802.11ac(VHT80)_2A_5290MHz_RadarType5_Trial0

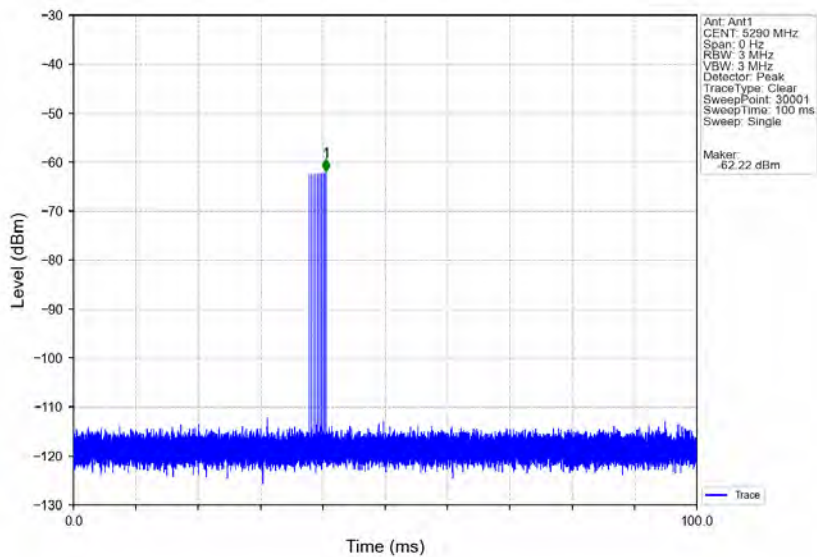




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Signal Calibration_802.11ac(VHT80)_2A_5290MHz_RadarType6_Trial0

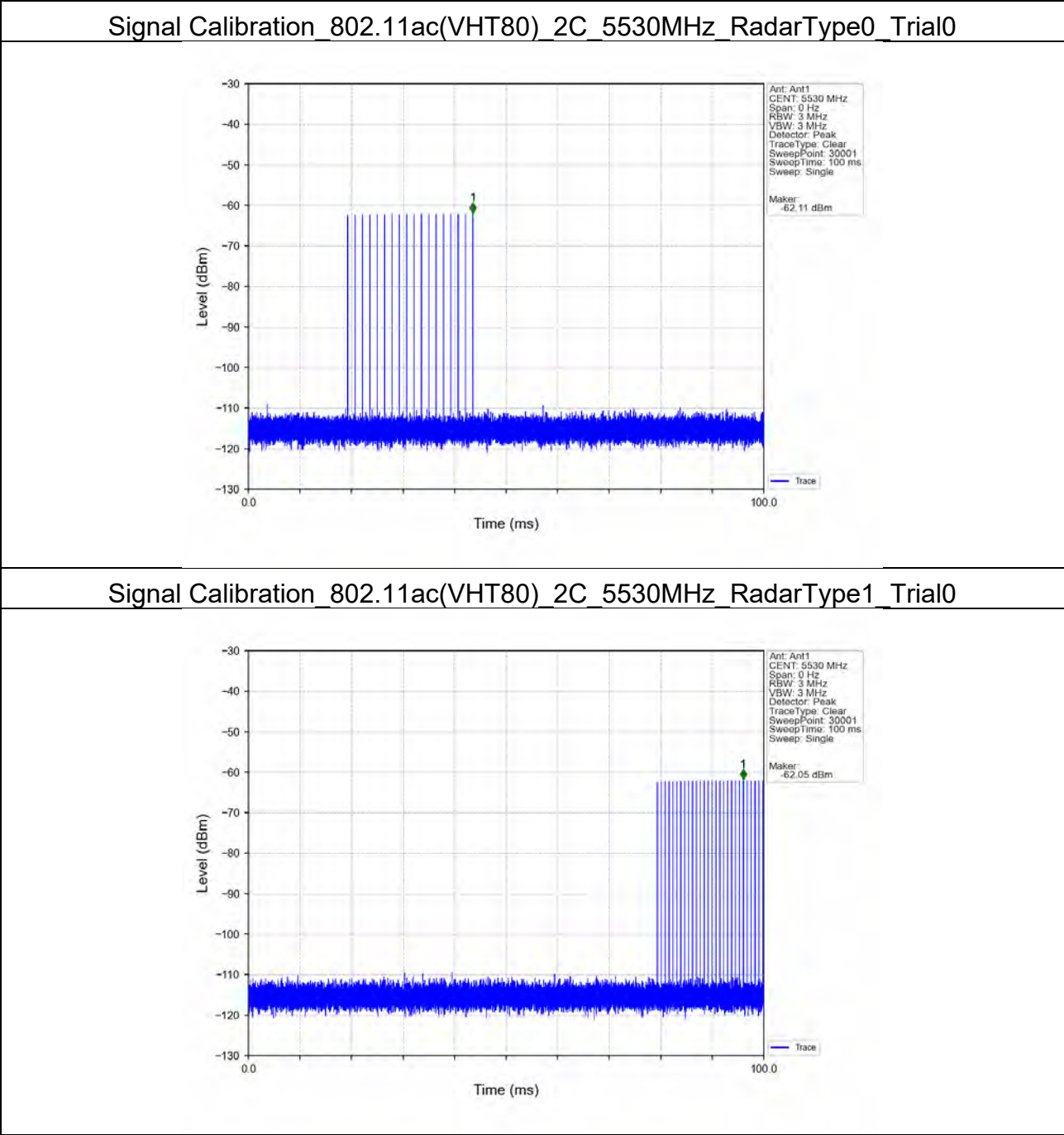




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6.2.2 SC

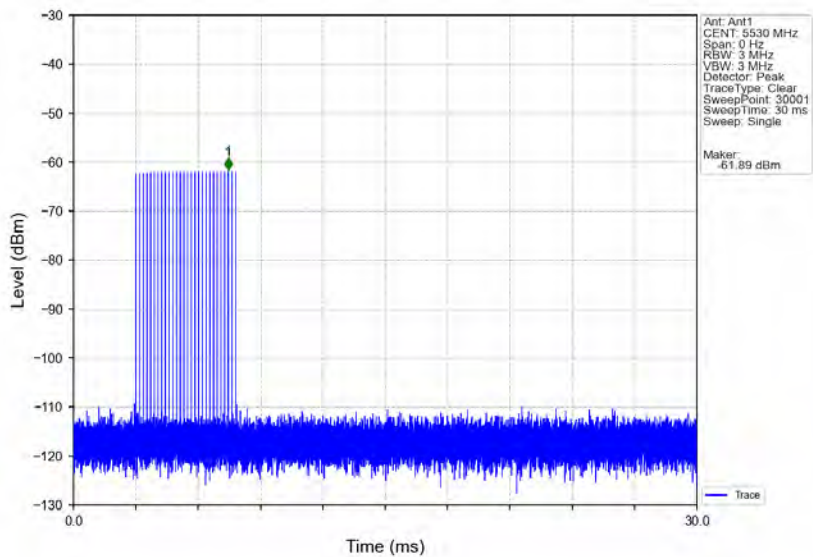




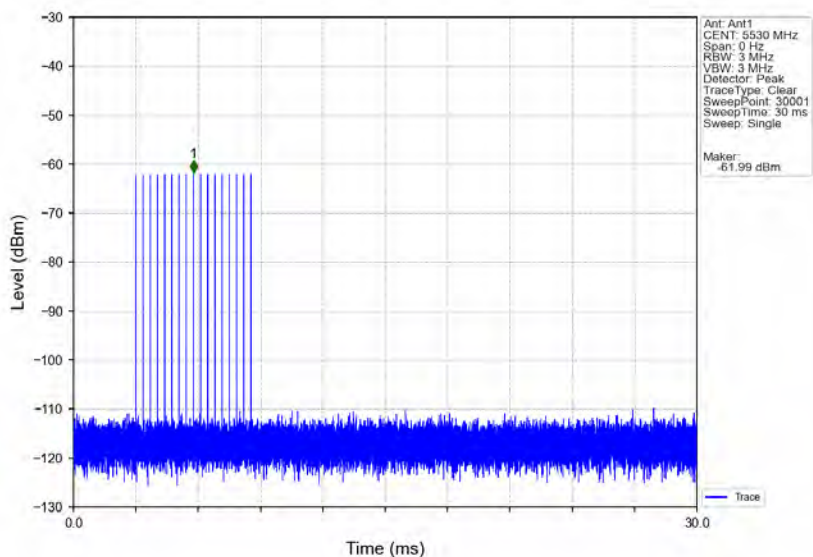
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Signal Calibration_802.11ac(VHT80)_2C_5530MHz_RadarType2_Trial0



Signal Calibration_802.11ac(VHT80)_2C_5530MHz_RadarType3_Trial0

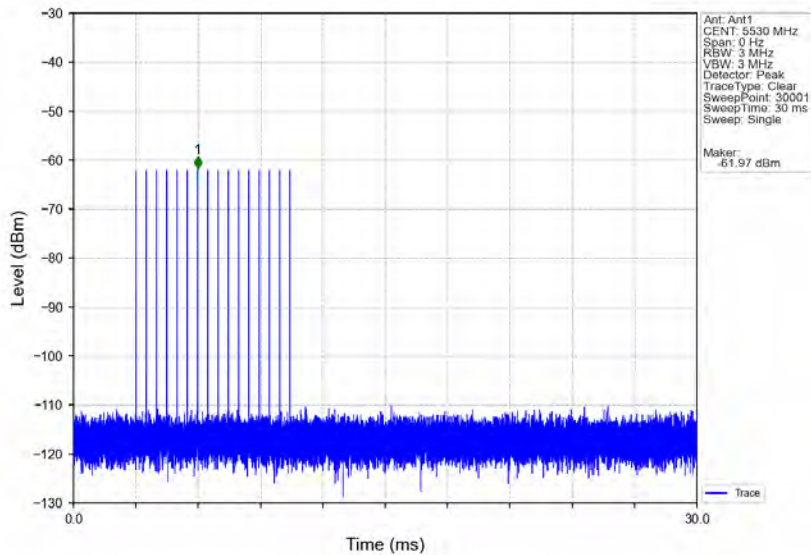




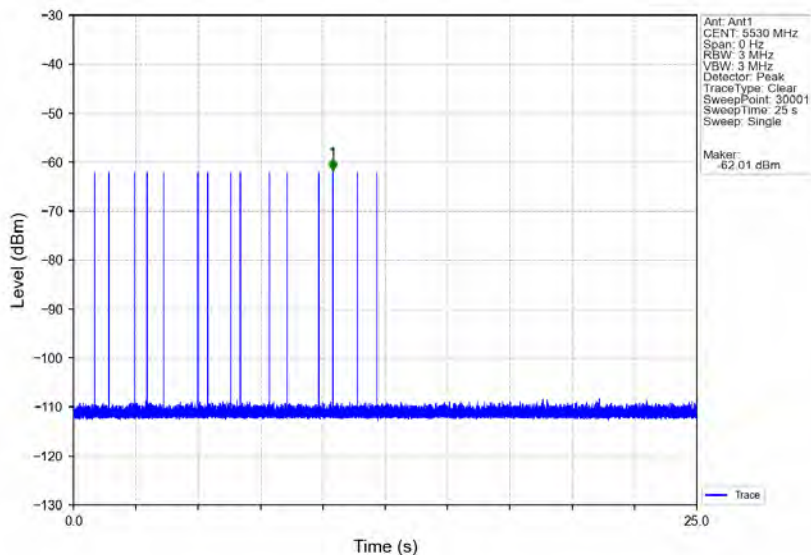
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Signal Calibration_802.11ac(VHT80)_2C_5530MHz_RadarType4_Trial0



Signal Calibration_802.11ac(VHT80)_2C_5530MHz_RadarType5_Trial0

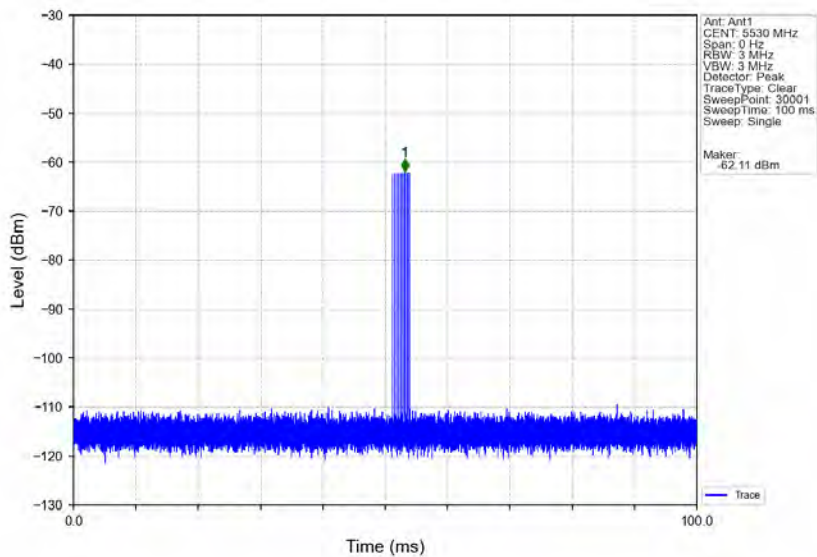




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Signal Calibration_802.11ac(VHT80)_2C_5530MHz_RadarType6_Trial0





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7. Channel Loading (Payload)

7.1 Test Result

7.1.1 Payload

Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5290	30.11	≥ 17	Pass

7.1.2 Payload

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5530	27.57	≥ 17	Pass

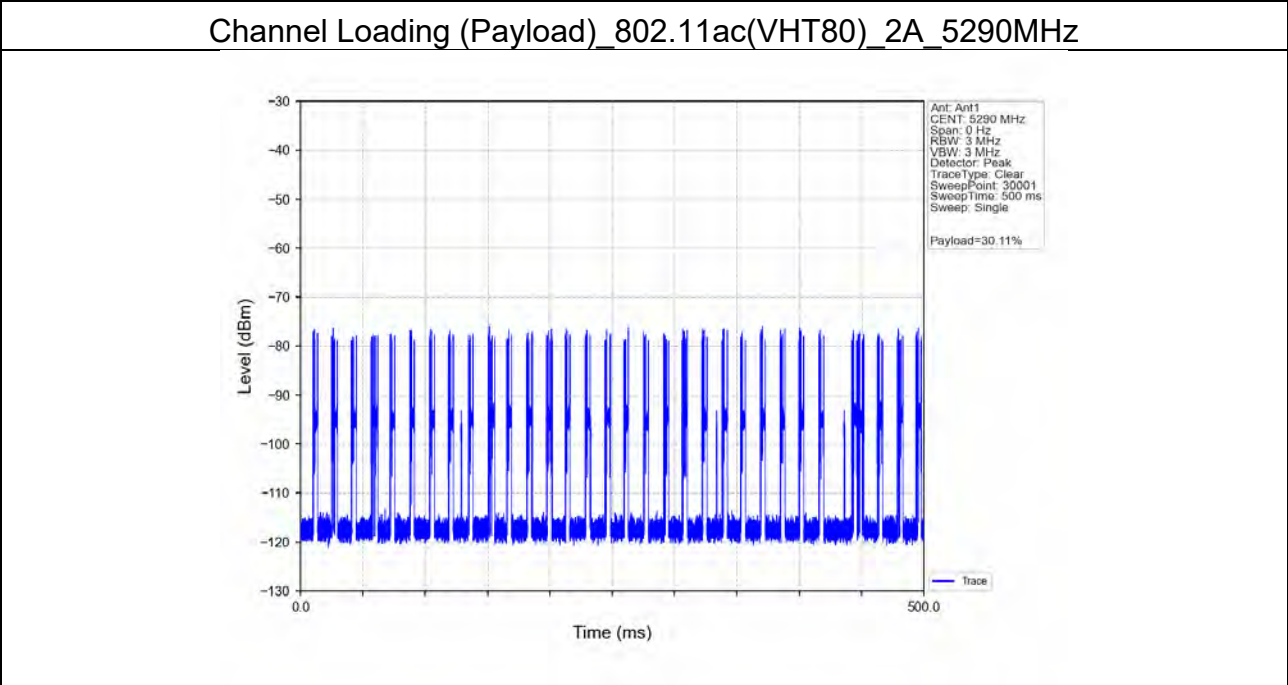


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7.2 Test Graph

7.2.1 Payload

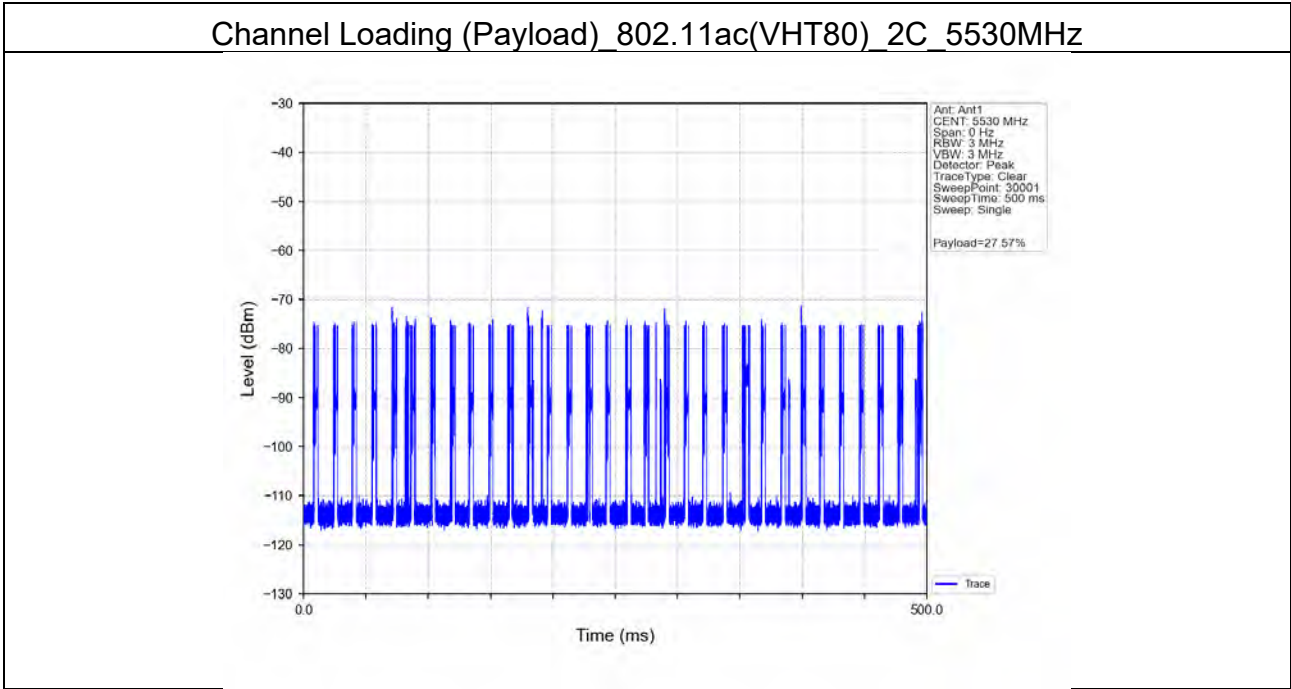




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7.2.2 Payload





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8. Channel Move Time and Closing Transmission Time

8.1 Test Result

8.1.1 CMT_CTT

Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5290	Refer To Test Graph		Pass

3.1.2 CMT_CTT

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5530	Refer To Test Graph		Pass



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8.2 Test Graph

8.2.1 CMT_CTT





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8.2.2 CMT_CTT





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9. Non-Occupancy Period

9.1 Test Result

9.1.1 Period

Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5290	Refer To Test Graph		Pass

9.1.2 Period

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5530	Refer To Test Graph		Pass

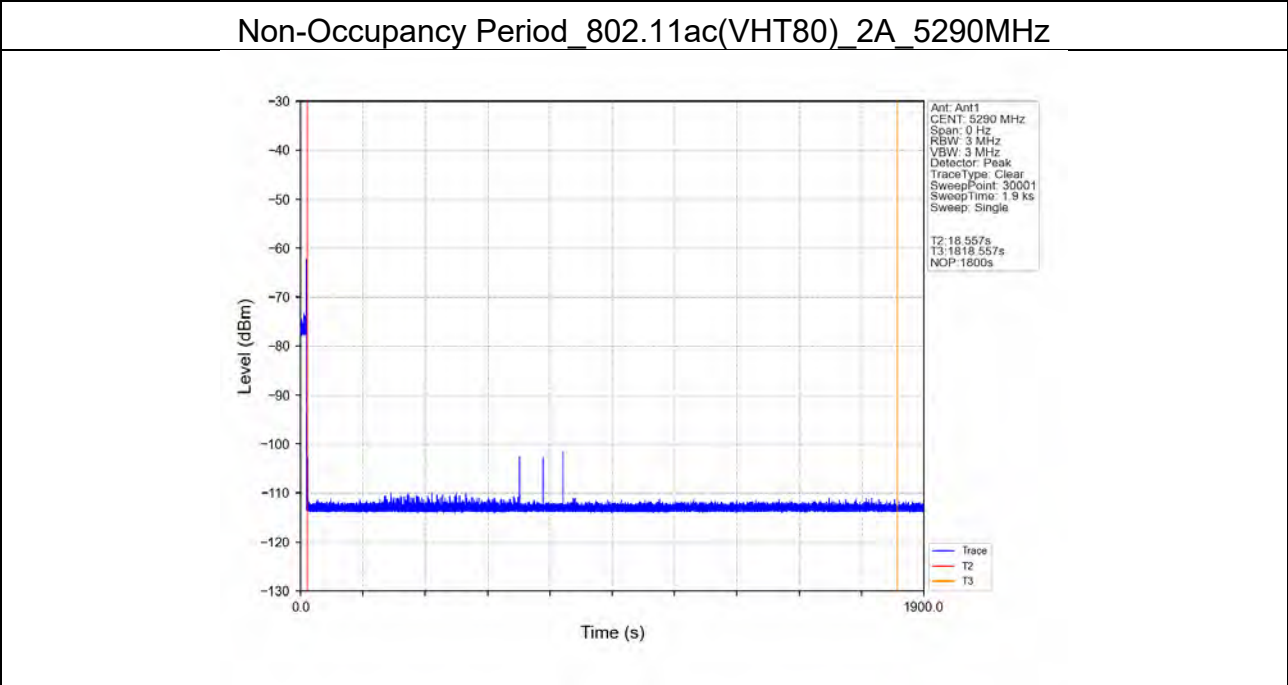


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9.2 Test Graph

9.2.1 Period

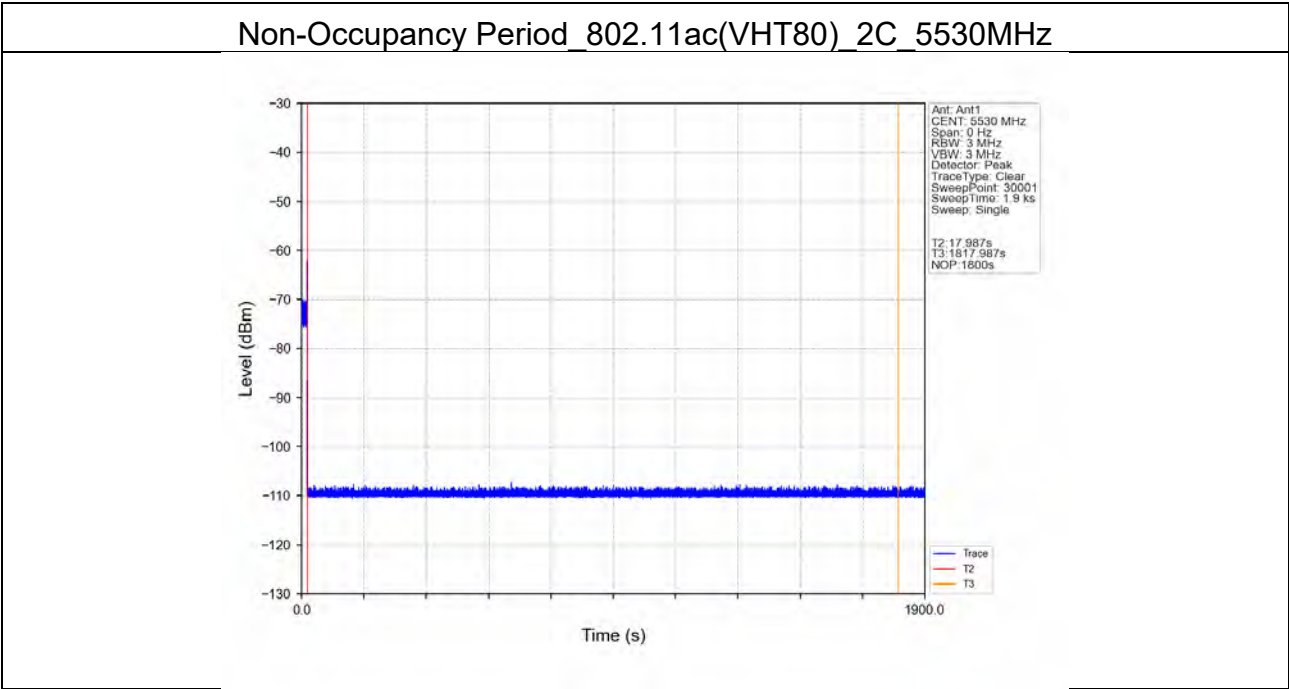




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9.2.2 Period





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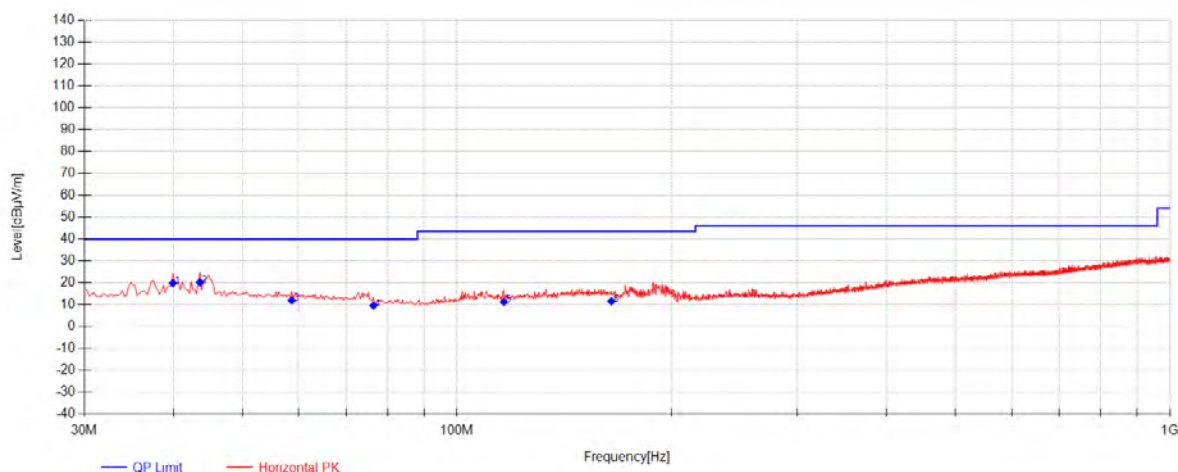
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 802.11ac80_Channel 102



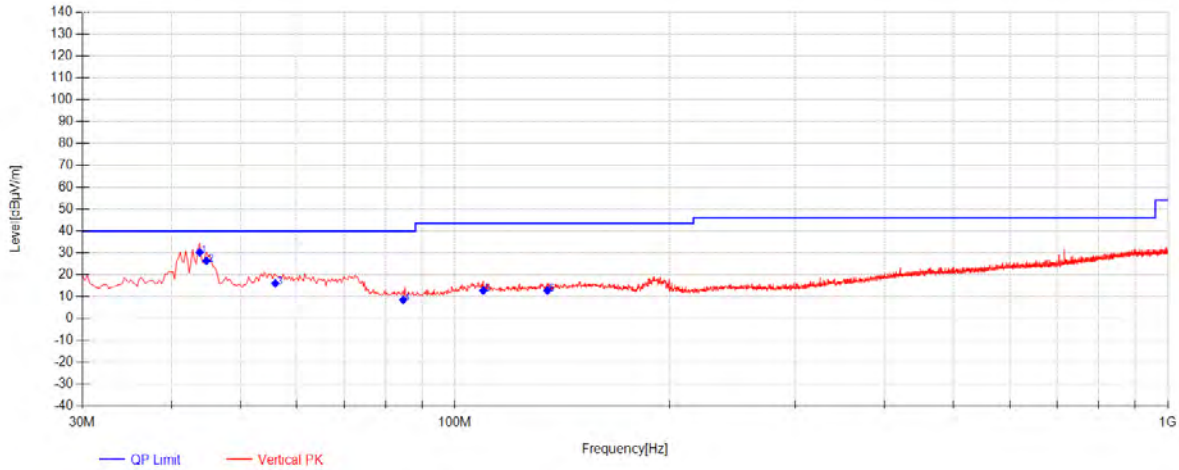
Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	39.9425	42.53	-42.32	19.59	19.80	40.00	20.20	Horizontal
2	43.58	43.19	-42.34	19.35	20.20	40.00	19.80	Horizontal
3	58.615	35.63	-42.26	18.64	12.01	40.00	27.99	Horizontal
4	76.3175	35.29	-41.92	16.13	9.49	40.00	30.51	Horizontal
5	116.33	36.18	-41.77	16.84	11.26	43.50	32.24	Horizontal
6	164.5875	34.29	-40.85	18.09	11.53	43.50	31.97	Horizontal

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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	43.8225	53.29	-42.34	19.33	30.28	40.00	9.72	Vertical
2	44.7925	49.51	-42.35	19.26	26.43	40.00	13.57	Vertical
3	55.9475	39.63	-42.30	18.72	16.05	40.00	23.95	Vertical
4	84.5625	35.16	-41.78	15.00	8.38	40.00	31.62	Vertical
5	109.54	38.19	-41.77	16.37	12.78	43.50	30.72	Vertical
6	134.76	36.23	-41.52	18.06	12.77	43.50	30.73	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:

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

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

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

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



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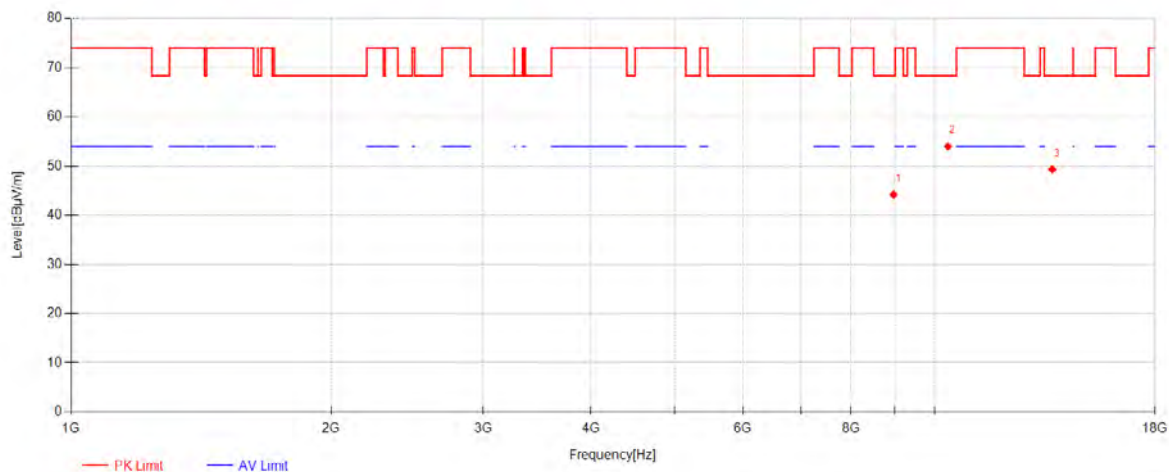
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Transmitter emission Above 1GHz

802.11a_Channel 36



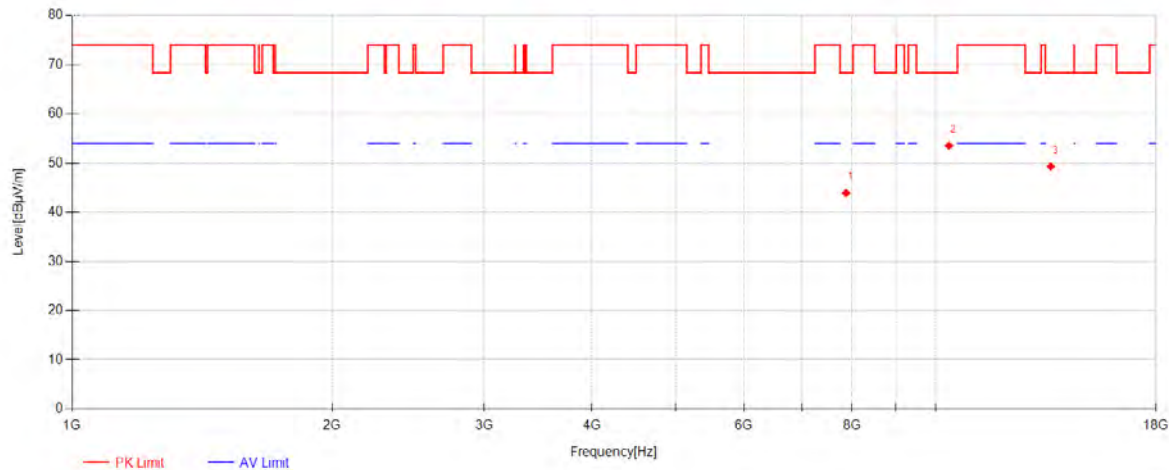
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8962.9167	48.55	36.52	-40.88	44.19	68.30	24.11	Horizontal
2	10363.0417	54.25	38.54	-38.81	53.97	68.30	14.33	Horizontal
3	13687.0208	44.95	40.36	-36.00	49.32	68.30	18.98	Horizontal



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802.11a_Channel 36



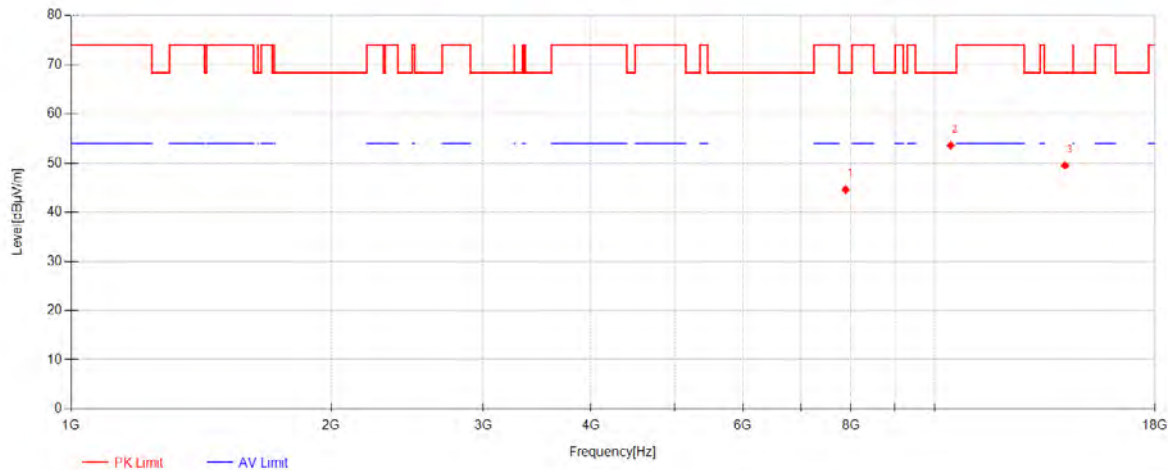
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7875.2083	49.68	36.93	-42.70	43.90	68.30	24.40	Vertical
2	10364	53.76	38.54	-38.81	53.49	68.30	14.81	Vertical
3	13594.5417	45.13	40.23	-36.07	49.29	68.30	19.01	Vertical



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802.11a_Channel 44



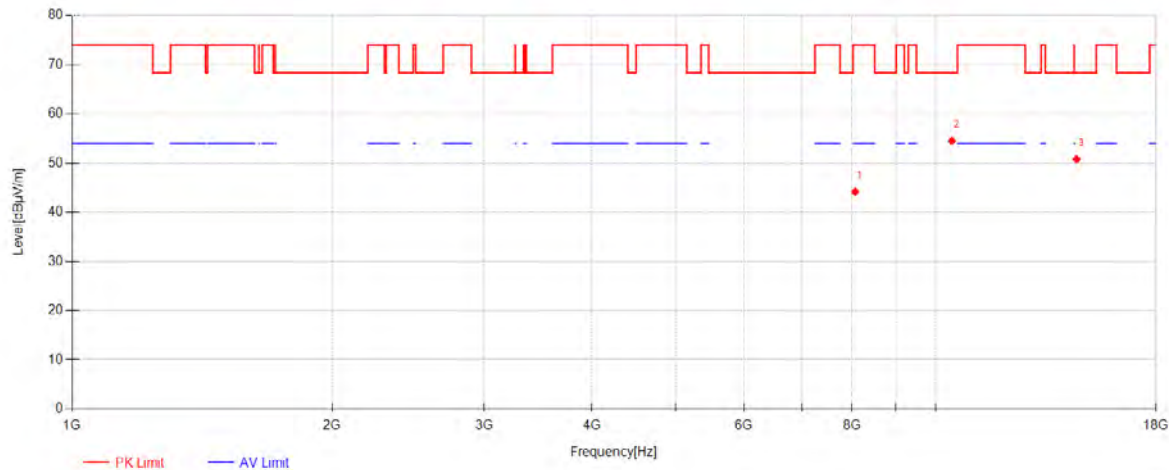
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7887.6667	50.39	36.94	-42.72	44.61	68.30	23.69	Horizontal
2	10435.875	53.78	38.54	-38.73	53.59	68.30	14.71	Horizontal
3	14161.875	44.15	40.93	-35.59	49.49	68.30	18.81	Horizontal



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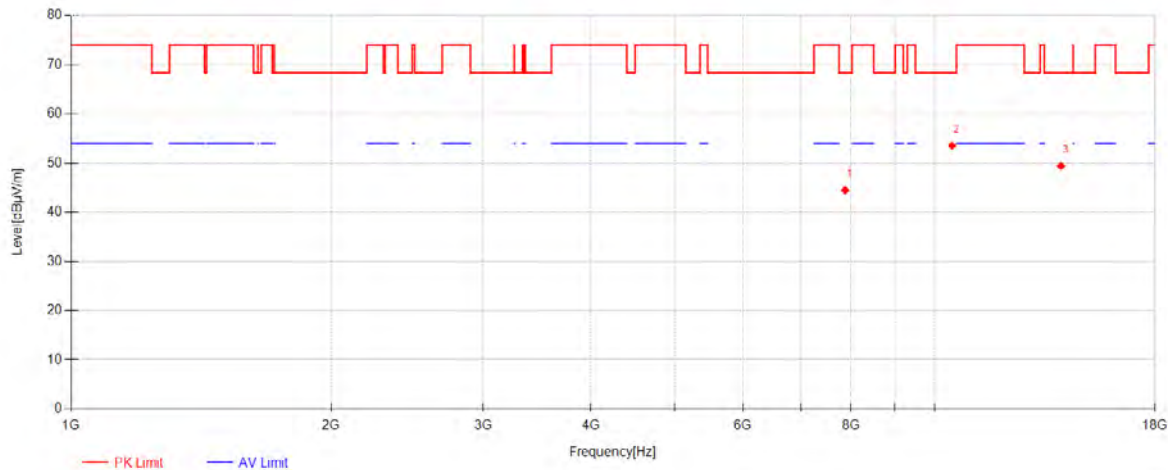
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8069.2708	48.69	37.06	-41.58	44.17	74.00	29.83	Vertical
2	10441.1458	54.71	38.54	-38.74	54.52	68.30	13.78	Vertical
3	14561.0208	44.43	41.25	-34.91	50.77	68.30	17.53	Vertical



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802.11a_Channel 48



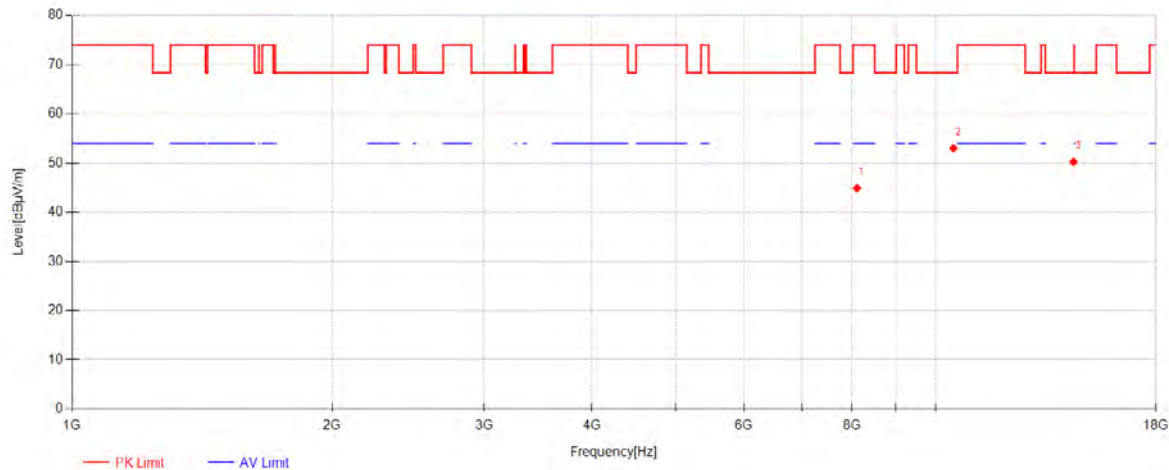
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7878.0833	50.28	36.93	-42.70	44.50	68.30	23.80	Horizontal
2	10477.5625	53.73	38.55	-38.75	53.53	68.30	14.77	Horizontal
3	14006.1458	43.45	40.80	-34.86	49.40	68.30	18.90	Horizontal



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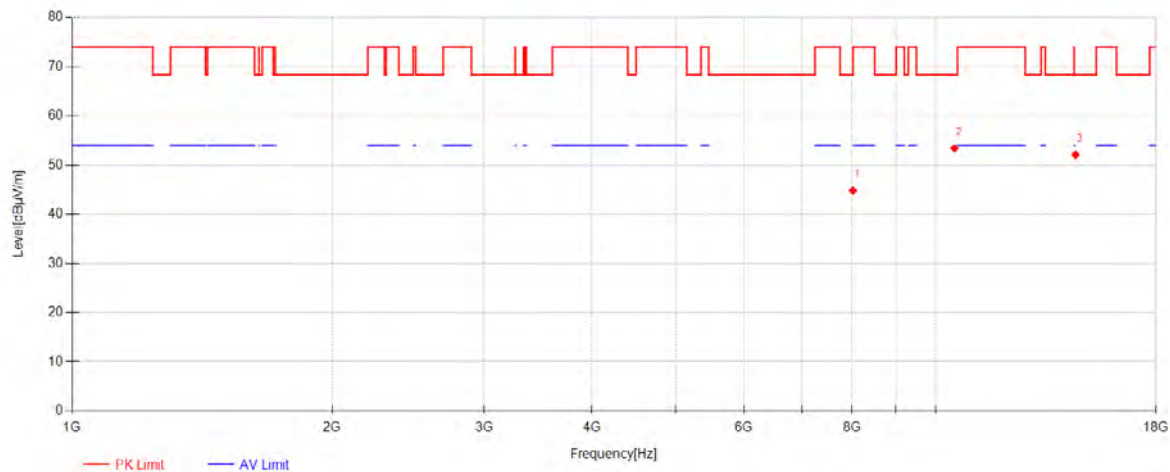
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8108.5625	49.27	37.03	-41.41	44.90	74.00	29.10	Vertical
2	10485.2292	53.19	38.55	-38.75	52.98	68.30	15.32	Vertical
3	14446.0208	43.77	41.16	-34.69	50.24	68.30	18.06	Vertical



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802.11a_Channel 52



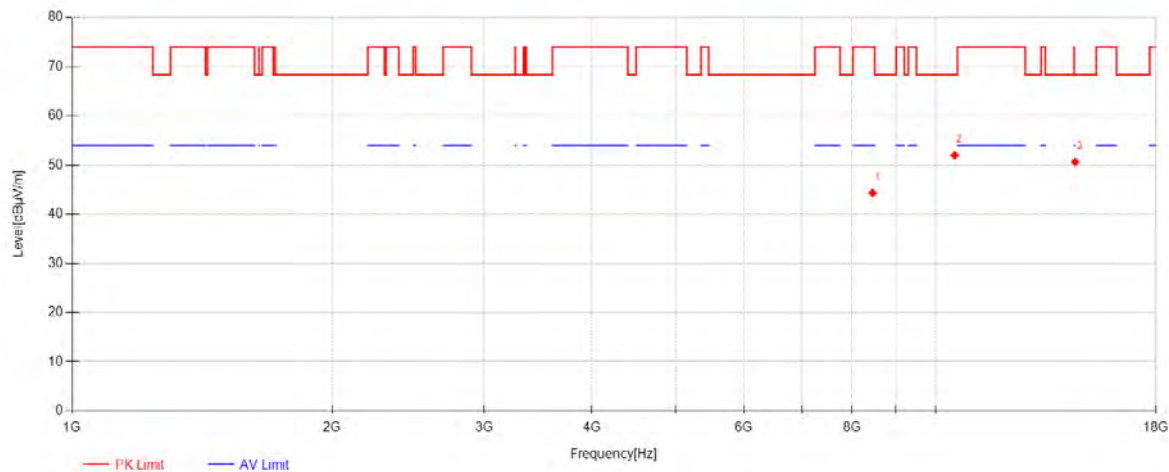
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8020.3958	49.68	37.09	-41.97	44.80	68.30	23.50	Horizontal
2	10514.4583	53.50	38.55	-38.65	53.40	68.30	14.90	Horizontal
3	14522.6875	45.36	41.22	-34.48	52.09	68.30	16.21	Horizontal



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802.11a_Channel 52



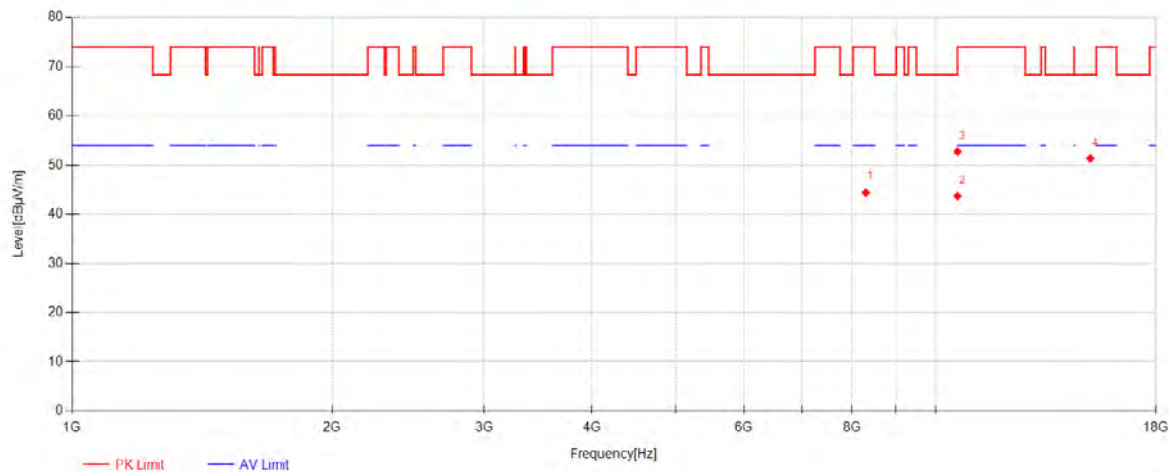
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8452.6042	49.10	36.83	-41.60	44.33	74.00	29.67	Vertical
2	10521.1667	52.03	38.55	-38.60	51.98	68.30	16.32	Vertical
3	14506.875	43.73	41.21	-34.31	50.63	68.30	17.67	Vertical



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802.11a_Channel 60



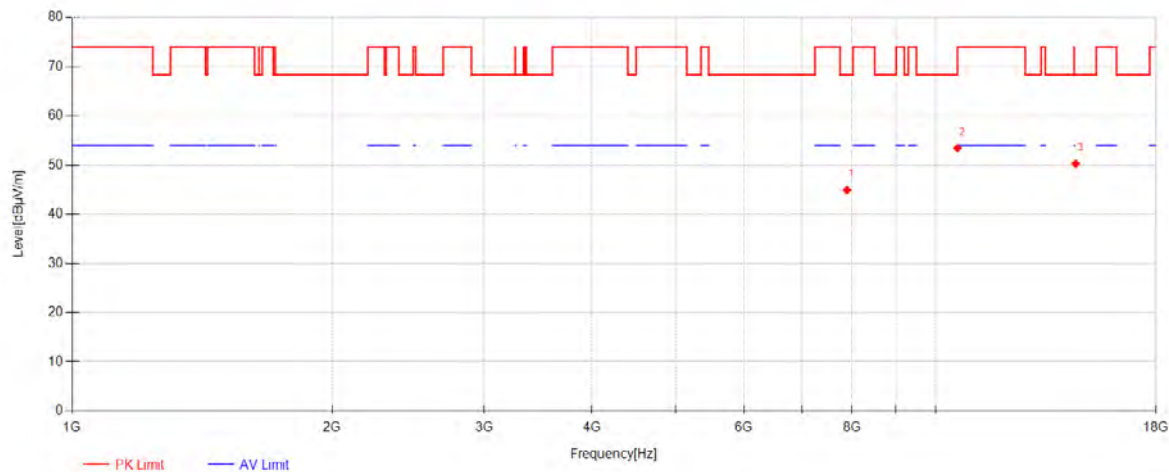
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8302.625	49.33	36.92	-41.86	44.39	74.00	29.61	Horizontal
2	10600.7083	43.12	38.56	-38.01	43.67	54.00	10.33	Horizontal
3	10601.6667	52.14	38.56	-38.00	52.70	74.00	21.30	Horizontal
4	15105.3542	44.38	41.38	-34.44	51.32	68.30	16.98	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7894.8542	50.69	36.95	-42.73	44.91	68.30	23.39	Vertical
2	10601.1875	52.87	38.56	-38.00	53.43	74.00	20.57	Vertical
3	14530.8333	43.61	41.22	-34.58	50.26	68.30	18.04	Vertical



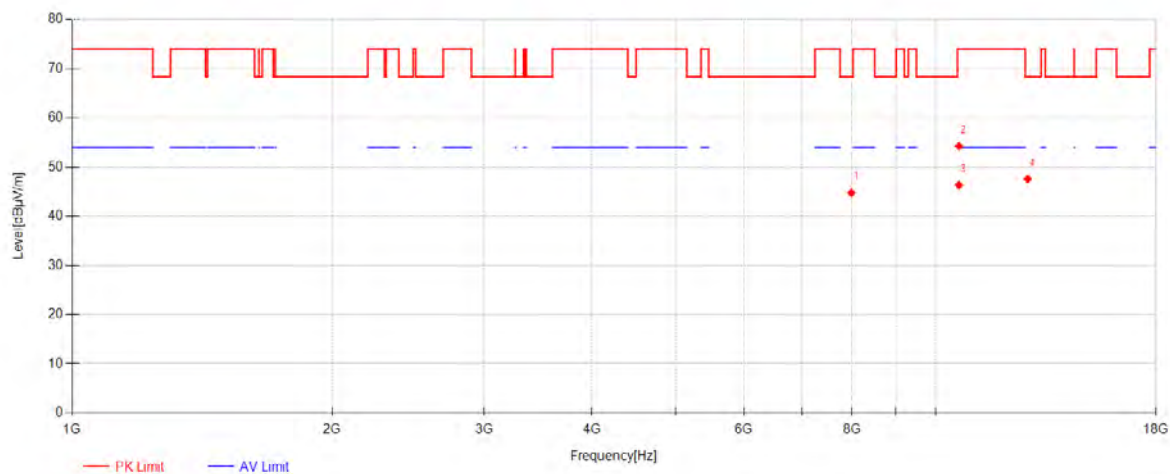
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802.11a_Channel 64



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7988.2917	49.88	37.08	-42.20	44.76	68.30	23.54	Horizontal
2	10640.4792	53.49	38.56	-37.80	54.25	74.00	19.75	Horizontal
3	10640.9583	45.53	38.56	-37.80	46.30	54.00	7.70	Horizontal
4	12781.875	44.87	39.33	-36.66	47.55	68.30	20.75	Horizontal



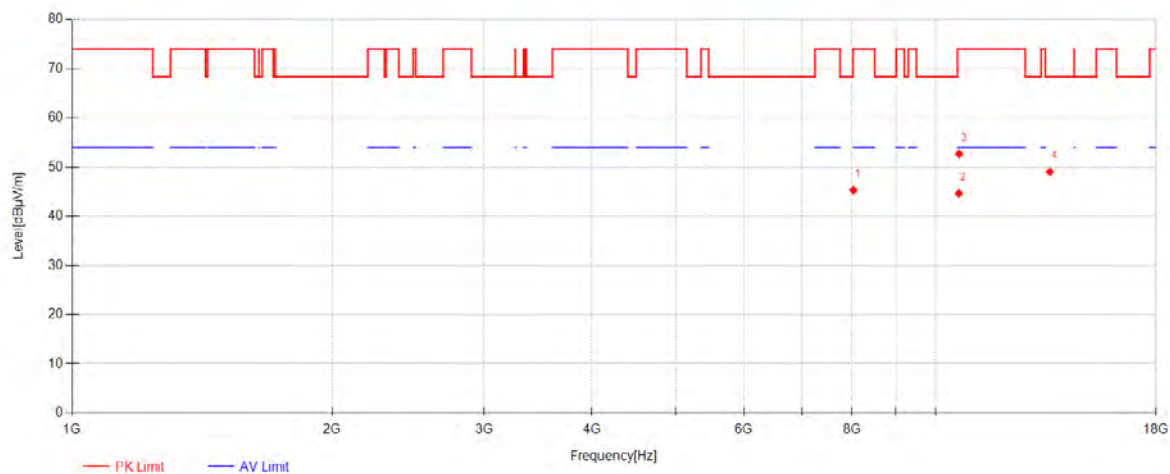
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8031.8958	50.09	37.08	-41.88	45.29	74.00	28.71	Vertical
2	10637.6042	43.90	38.56	-37.81	44.65	54.00	9.35	Vertical
3	10646.2292	51.84	38.56	-37.77	52.64	74.00	21.36	Vertical
4	13562.4375	45.10	40.19	-36.27	49.02	68.30	19.28	Vertical



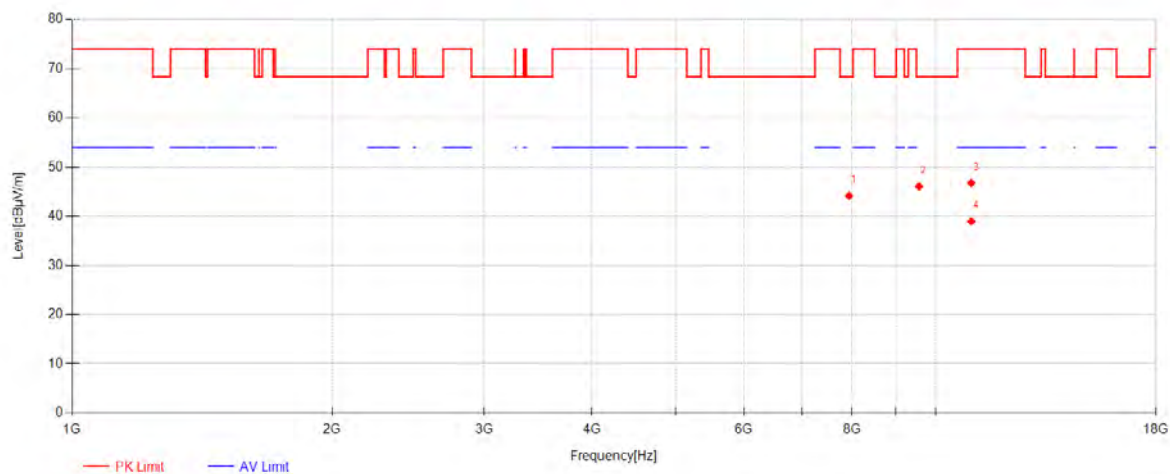
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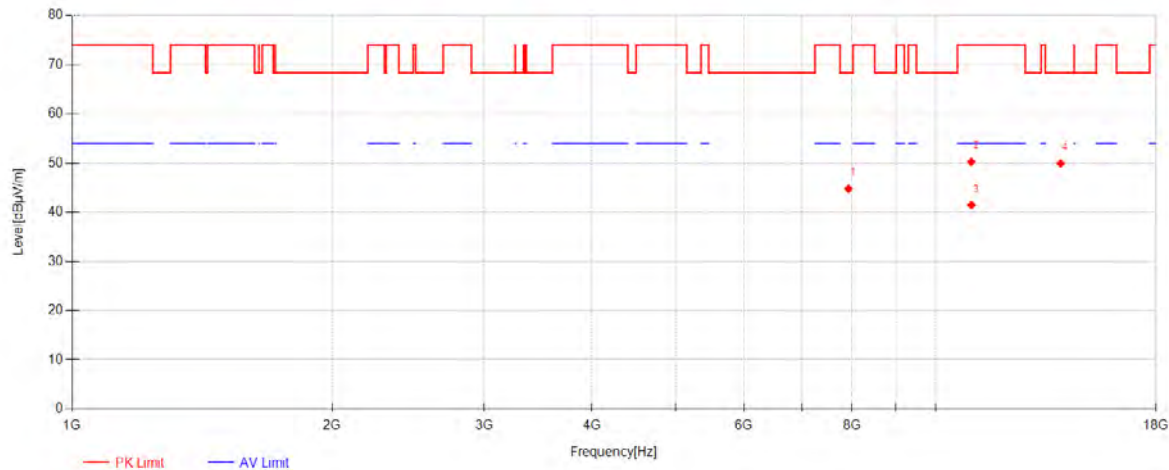
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7940.375	49.64	37.02	-42.49	44.16	68.30	24.14	Horizontal
2	9566.1875	47.89	37.63	-39.46	46.07	68.30	22.23	Horizontal
3	10999.375	45.72	38.60	-37.59	46.73	74.00	27.27	Horizontal
4	11003.2083	37.93	38.60	-37.60	38.94	54.00	15.06	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7926	50.35	37.00	-42.58	44.77	68.30	23.53	Vertical
2	11000.8125	49.23	38.60	-37.59	50.24	74.00	23.76	Vertical
3	11004.1667	40.42	38.60	-37.60	41.43	54.00	12.57	Vertical
4	13961.1042	44.29	40.75	-35.09	49.95	68.30	18.35	Vertical



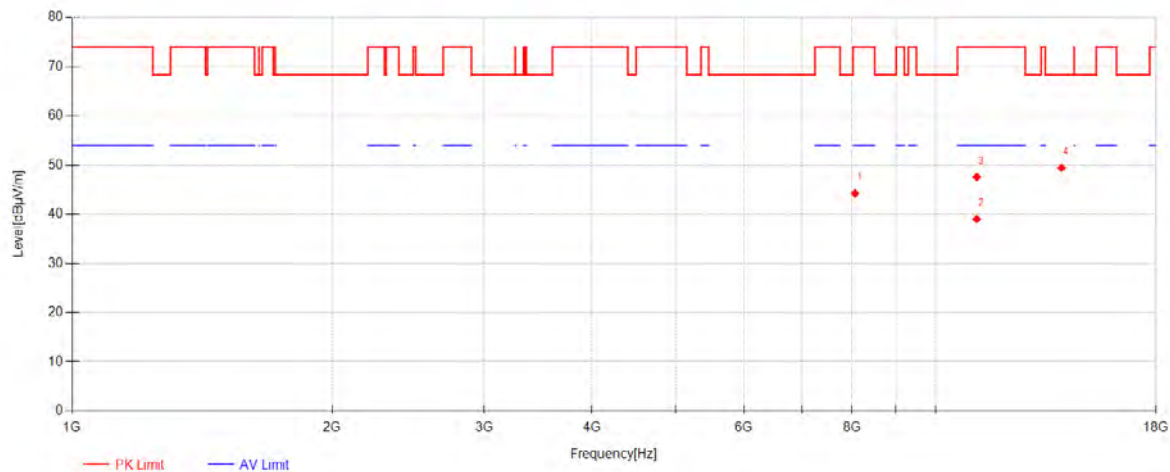
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8066.3958	48.79	37.06	-41.61	44.24	74.00	29.76	Horizontal
2	11157.9792	37.41	38.68	-37.08	39.01	54.00	14.99	Horizontal
3	11160.375	45.93	38.68	-37.06	47.55	74.00	26.45	Horizontal
4	13992.25	43.47	40.79	-34.84	49.42	68.30	18.88	Horizontal



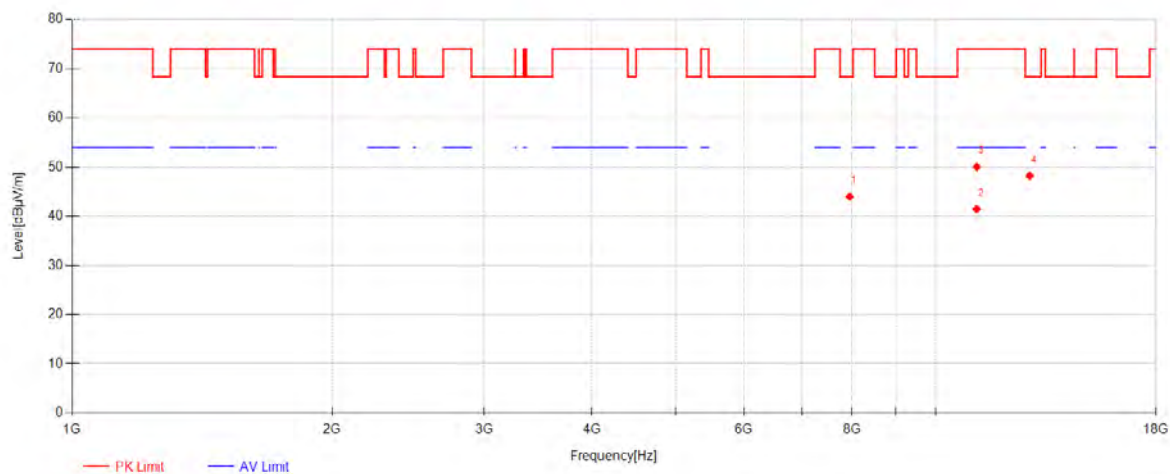
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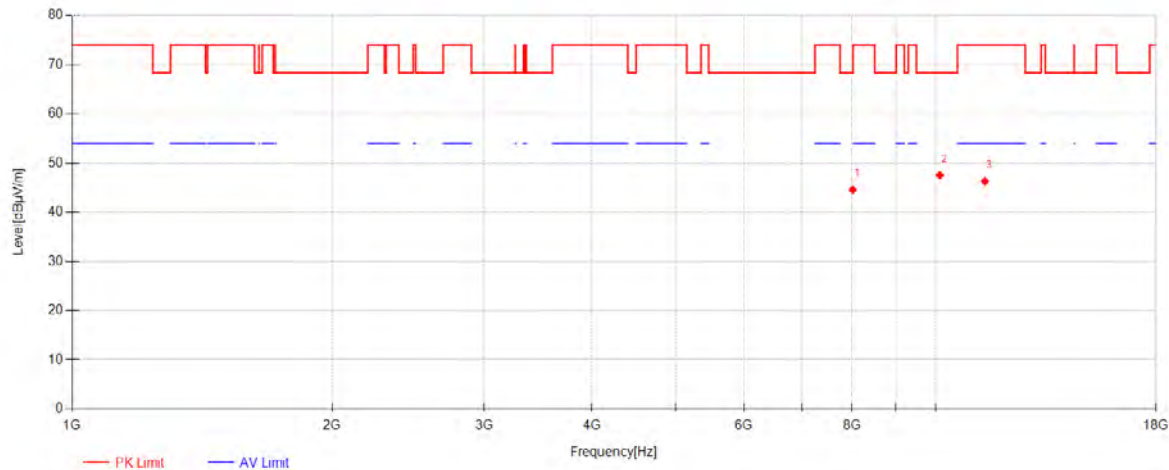
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7952.3542	49.36	37.03	-42.42	43.97	68.30	24.33	Vertical
2	11158.4583	39.83	38.68	-37.08	41.43	54.00	12.57	Vertical
3	11161.3333	48.41	38.68	-37.04	50.05	74.00	23.95	Vertical
4	12852.7917	45.58	39.36	-36.75	48.18	68.30	20.12	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8017.0417	49.49	37.09	-42.00	44.58	68.30	23.72	Horizontal
2	10111.9583	47.75	38.51	-38.77	47.49	68.30	20.81	Horizontal
3	11404.75	44.93	38.80	-37.46	46.27	74.00	27.73	Horizontal



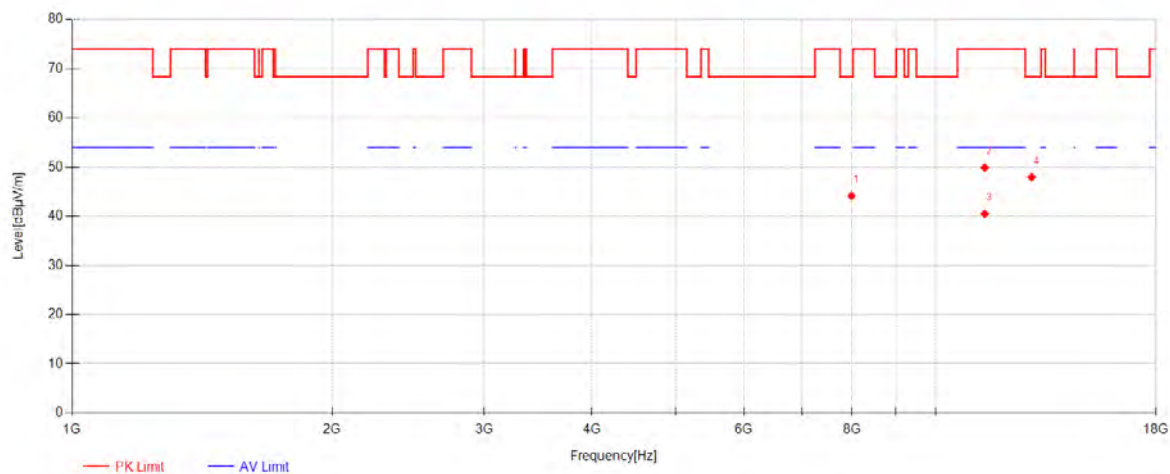
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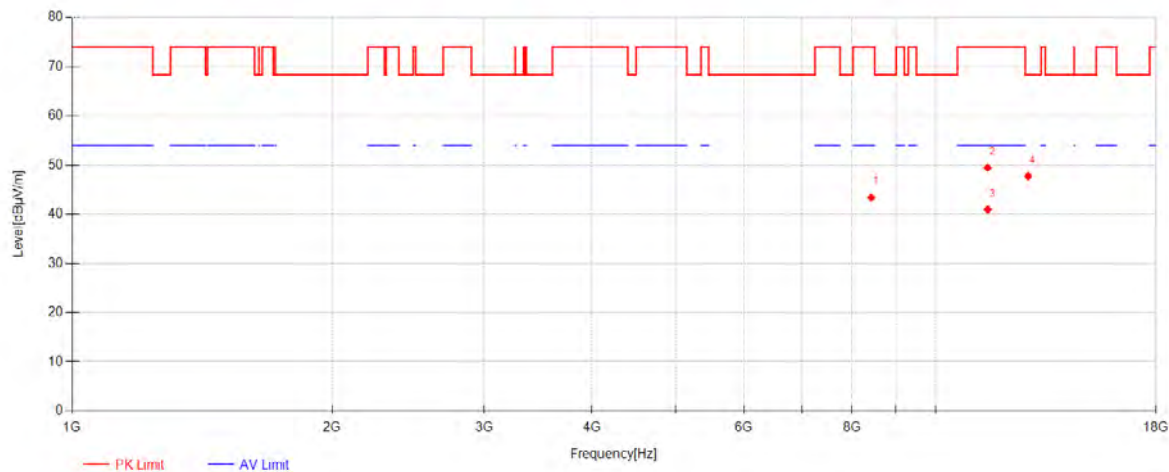
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7989.25	49.25	37.08	-42.20	44.14	68.30	24.16	Vertical
2	11399	48.61	38.80	-37.51	49.90	74.00	24.10	Vertical
3	11399.4792	39.20	38.80	-37.51	40.49	54.00	13.51	Vertical
4	12916.5208	45.45	39.37	-36.94	47.88	68.30	20.42	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8424.8125	48.00	36.85	-41.48	43.37	74.00	30.63	Horizontal
2	11488.125	47.23	38.84	-36.63	49.45	74.00	24.55	Horizontal
3	11491.4792	38.68	38.85	-36.60	40.93	54.00	13.07	Horizontal
4	12799.125	45.01	39.34	-36.62	47.73	68.30	20.57	Horizontal



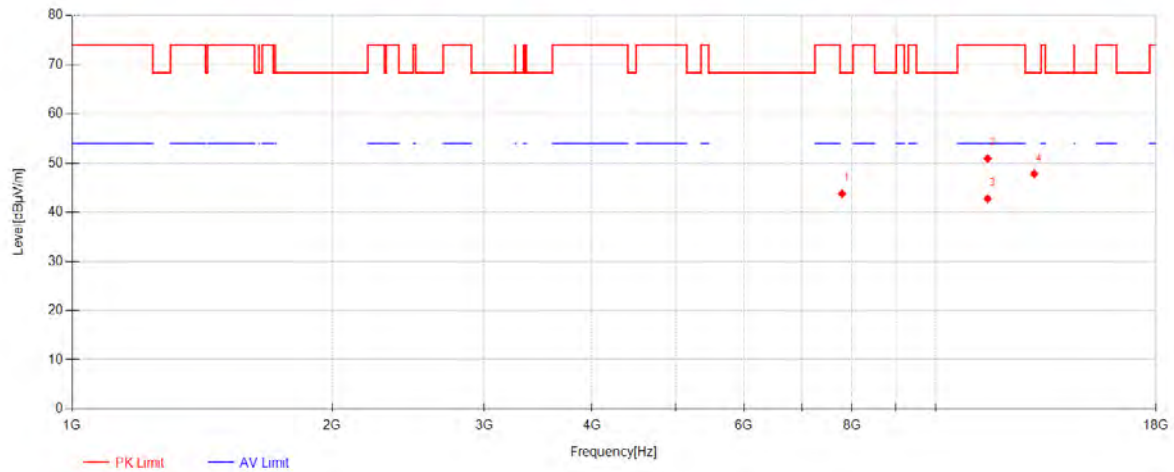
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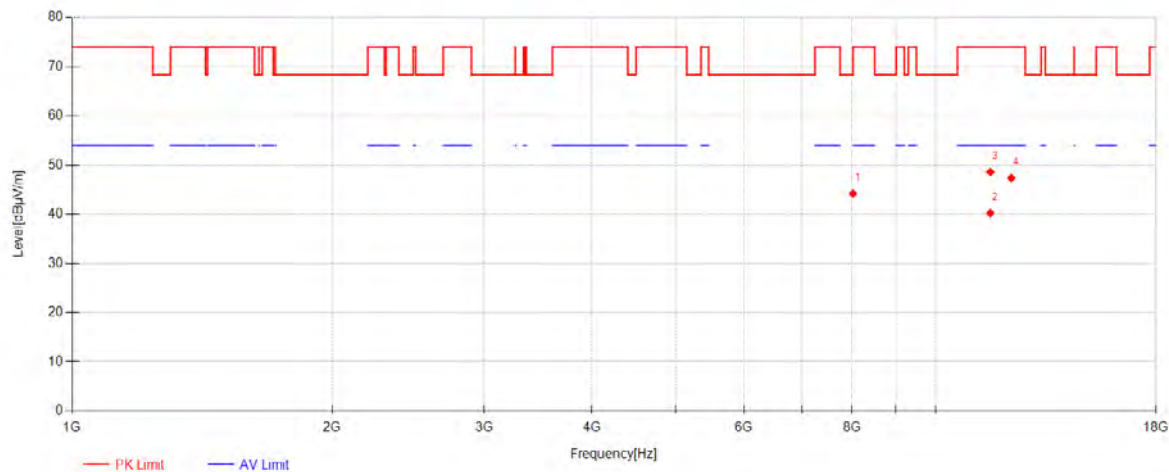
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7792.3125	49.54	36.81	-42.61	43.74	68.30	24.56	Vertical
2	11489.5625	48.68	38.84	-36.61	50.91	74.00	23.09	Vertical
3	11490.0417	40.48	38.85	-36.61	42.72	54.00	11.28	Vertical
4	13008.5208	45.59	39.41	-37.24	47.76	68.30	20.54	Vertical



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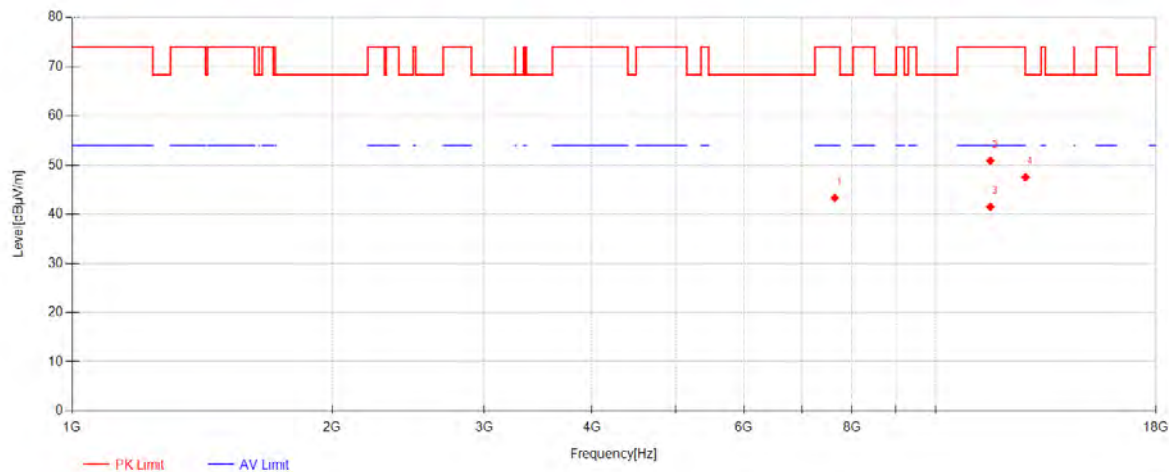
Data List								
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1	8022.3125	49.07	37.09	-41.95	44.20	68.30	24.10	Horizontal
2	11572.4583	38.18	38.89	-36.85	40.22	54.00	13.78	Horizontal
3	11573.4167	46.52	38.89	-36.86	48.55	74.00	25.45	Horizontal
4	12237.5417	45.07	39.17	-36.93	47.31	74.00	26.69	Horizontal



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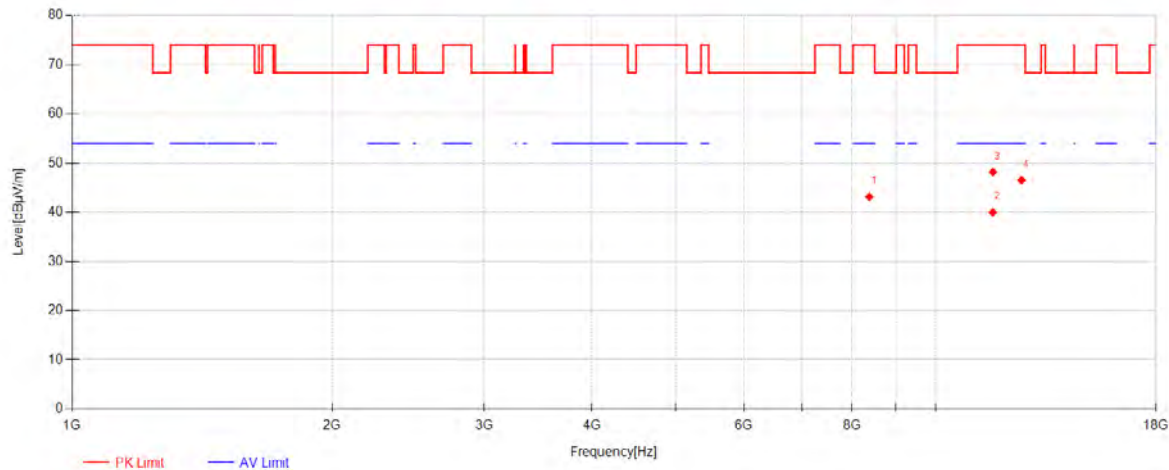
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1	7642.3333	49.53	36.60	-42.83	43.30	74.00	30.70	Vertical
2	11570.0625	48.81	38.89	-36.84	50.86	74.00	23.14	Vertical
3	11572.9375	39.45	38.89	-36.85	41.48	54.00	12.52	Vertical
4	12708.0833	44.96	39.31	-36.81	47.46	68.30	20.84	Vertical



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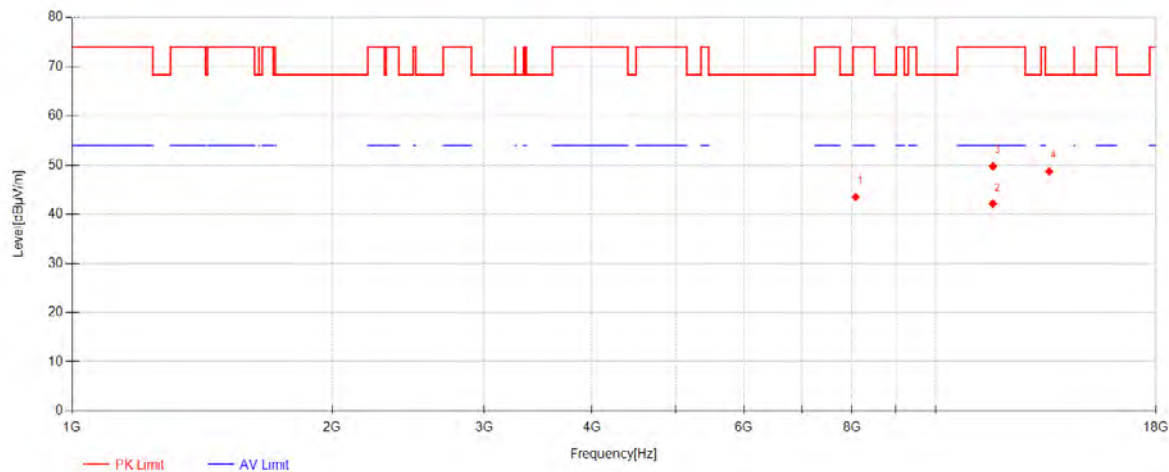
Data List								
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1	8379.7708	47.71	36.87	-41.47	43.11	74.00	30.89	Horizontal
2	11648.6458	37.60	38.92	-36.55	39.98	54.00	14.02	Horizontal
3	11650.5625	45.74	38.93	-36.53	48.14	74.00	25.86	Horizontal
4	12575.3542	44.37	39.27	-37.14	46.50	74.00	27.50	Horizontal



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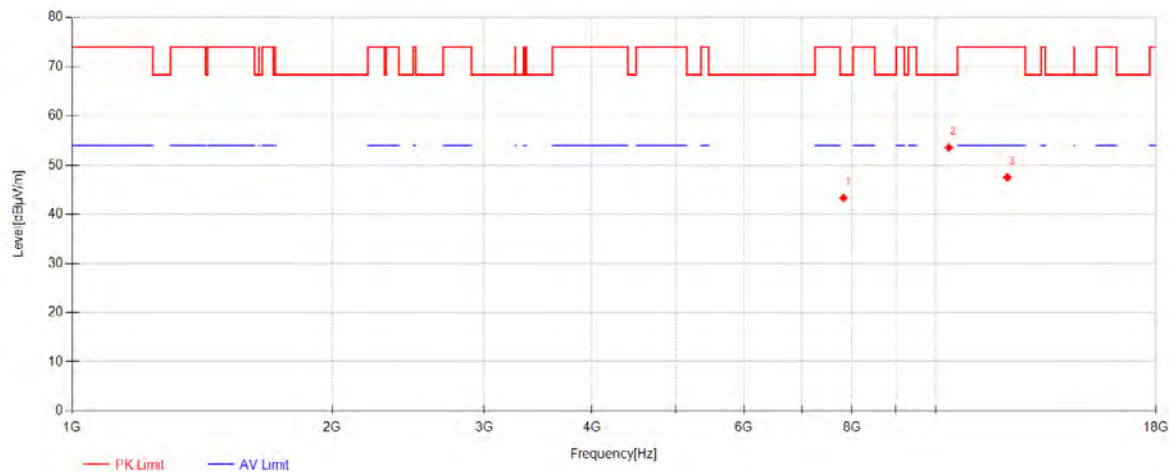
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1	8080.7708	47.93	37.05	-41.49	43.49	74.00	30.51	Vertical
2	11647.6875	39.75	38.92	-36.56	42.12	54.00	11.88	Vertical
3	11651.0417	47.34	38.93	-36.53	49.74	74.00	24.26	Vertical
4	13538.4792	44.93	40.15	-36.42	48.67	68.30	19.63	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7822.9792	49.06	36.85	-42.62	43.30	68.30	25.00	Horizontal
2	10359.2083	53.83	38.54	-38.82	53.54	68.30	14.76	Horizontal
3	12109.125	45.51	39.13	-37.18	47.46	74.00	26.54	Horizontal



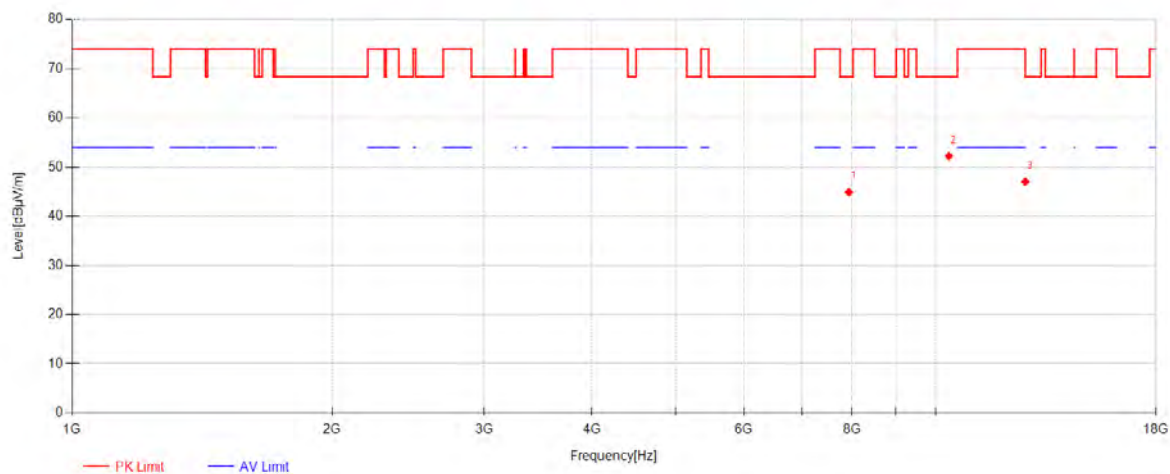
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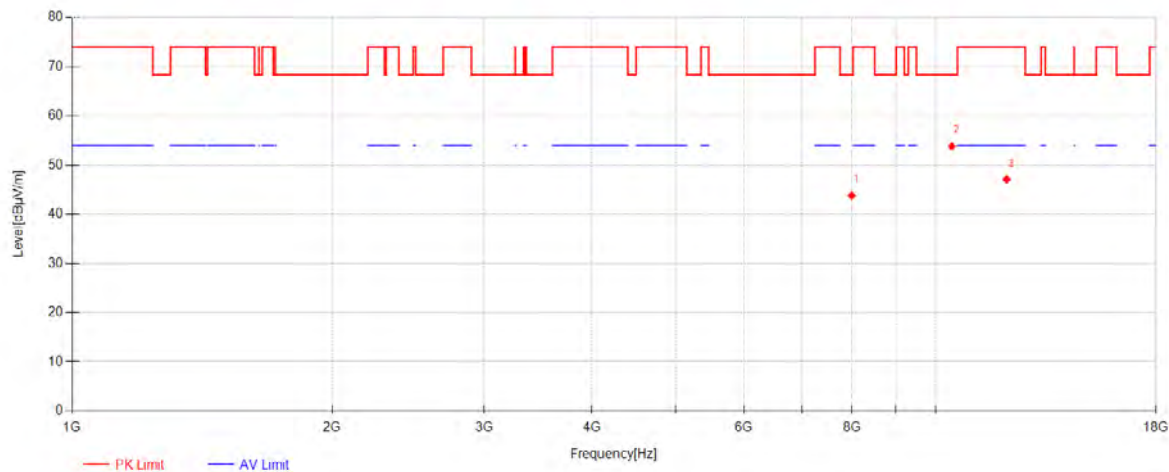
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7935.5833	50.41	37.01	-42.52	44.90	68.30	23.40	Vertical
2	10358.7292	52.50	38.54	-38.82	52.21	68.30	16.09	Vertical
3	12704.25	44.51	39.31	-36.82	47.00	68.30	21.30	Vertical



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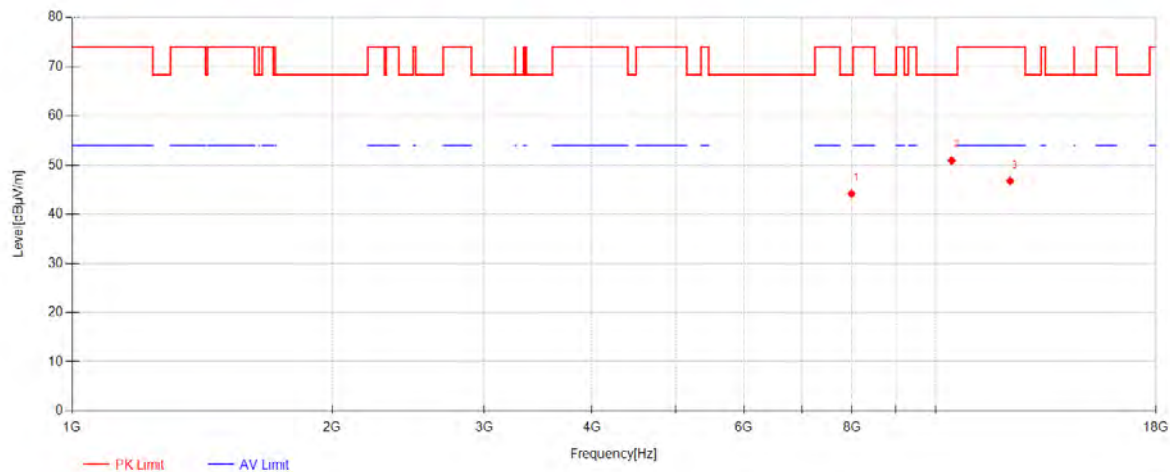
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1	7995.4792	48.84	37.09	-42.16	43.78	68.30	24.52	Horizontal
2	10442.5833	54.00	38.54	-38.74	53.81	68.30	14.49	Horizontal
3	12083.25	45.12	39.12	-37.19	47.06	74.00	26.94	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7989.7292	49.29	37.09	-42.19	44.18	68.30	24.12	Vertical
2	10438.75	51.07	38.54	-38.74	50.88	68.30	17.42	Vertical
3	12199.6875	44.68	39.16	-37.11	46.73	74.00	27.27	Vertical



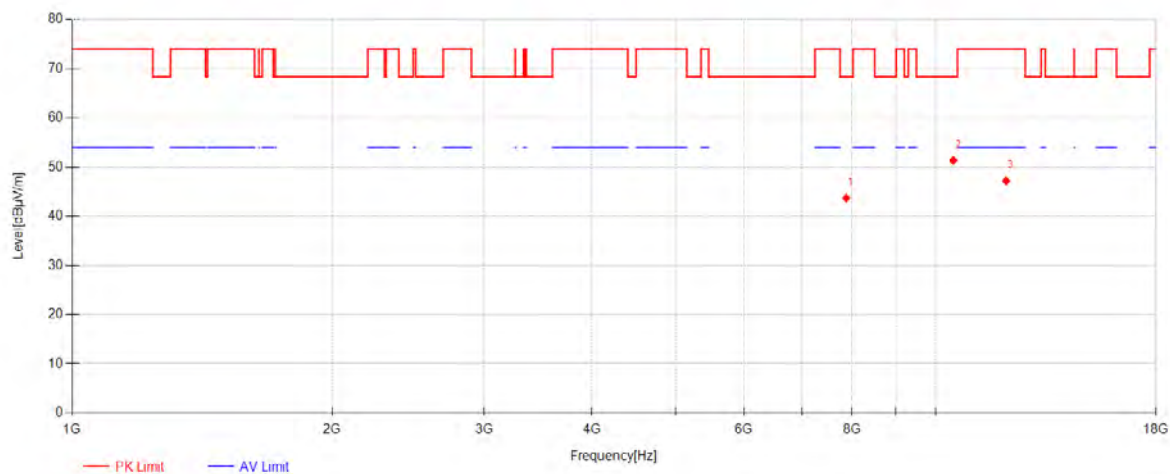
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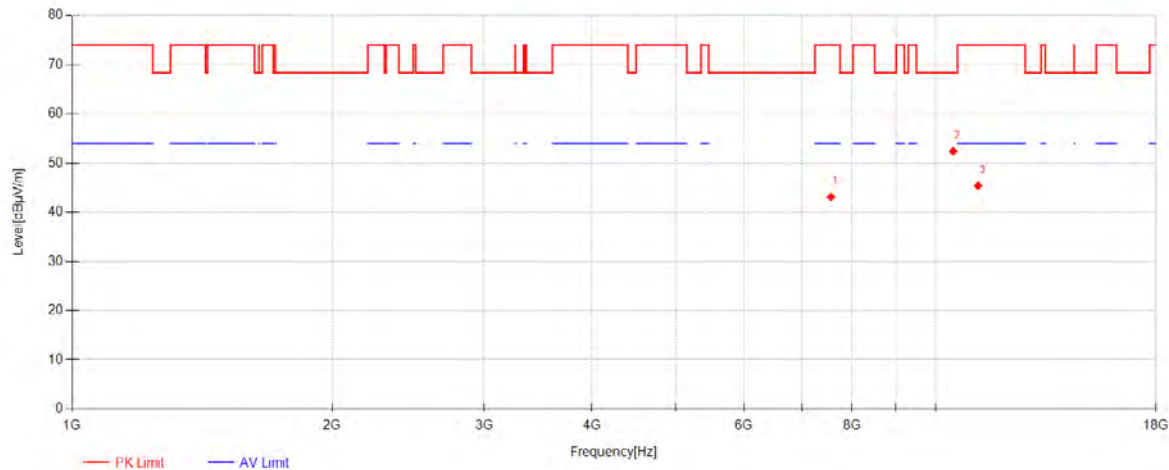
Data List								
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1	7878.5625	49.46	36.93	-42.71	43.68	68.30	24.62	Horizontal
2	10481.875	51.53	38.55	-38.75	51.33	68.30	16.97	Horizontal
3	12066.4792	45.24	39.12	-37.19	47.17	74.00	26.83	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7563.75	49.49	36.49	-42.90	43.08	74.00	30.92	Vertical
2	10479.9583	52.57	38.55	-38.75	52.37	68.30	15.93	Vertical
3	11195.8333	43.32	38.70	-36.65	45.37	74.00	28.63	Vertical



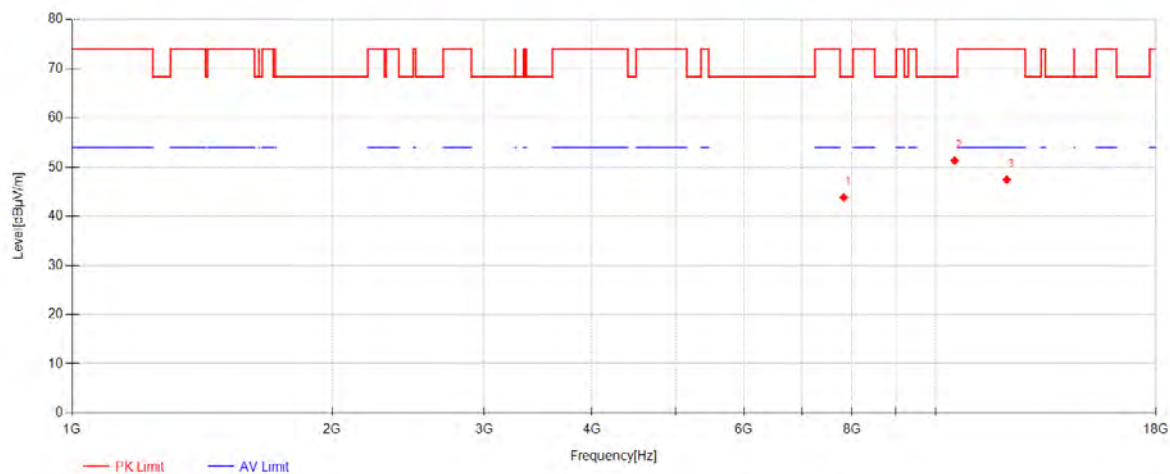
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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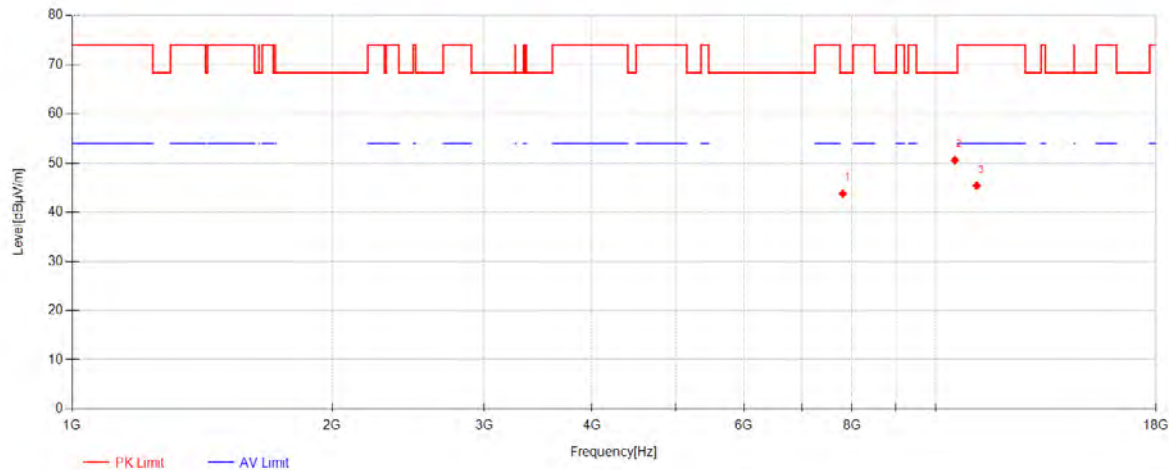
Data List								
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1	7826.8125	49.56	36.86	-42.62	43.79	68.30	24.51	Horizontal
2	10517.8125	51.36	38.55	-38.63	51.29	68.30	17.01	Horizontal
3	12089.4792	45.45	39.13	-37.19	47.39	74.00	26.61	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7808.125	49.50	36.83	-42.59	43.74	68.30	24.56	Vertical
2	10525.9583	50.60	38.55	-38.57	50.59	68.30	17.71	Vertical
3	11160.375	43.78	38.68	-37.06	45.40	74.00	28.60	Vertical



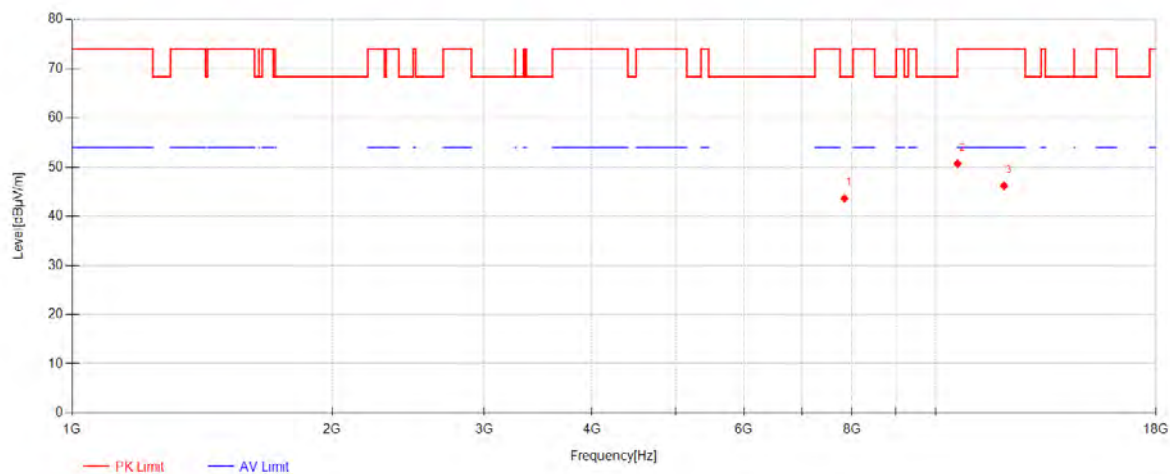
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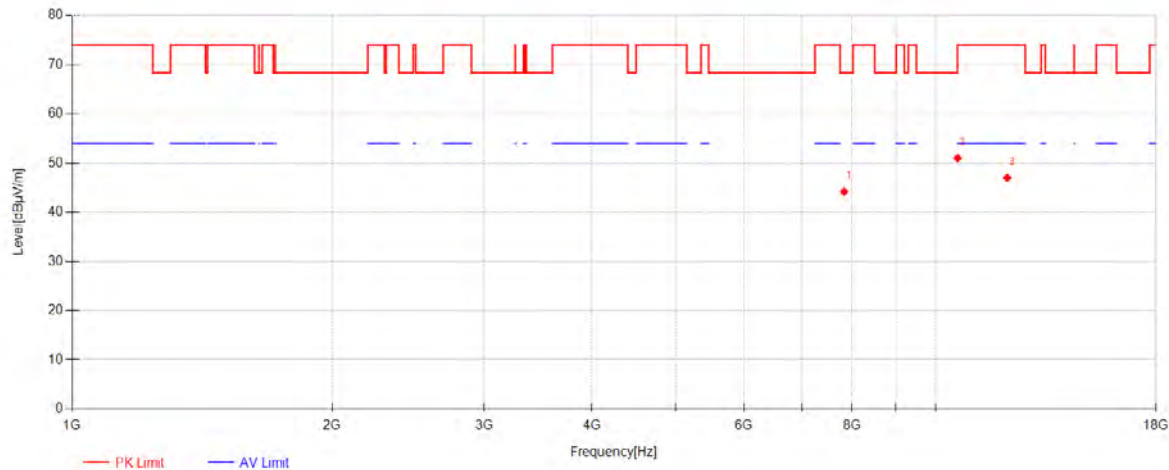
Data List								
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1	7841.1875	49.37	36.88	-42.65	43.60	68.30	24.70	Horizontal
2	10602.625	50.12	38.56	-38.00	50.68	74.00	23.32	Horizontal
3	11999.875	44.26	39.10	-37.18	46.18	74.00	27.82	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7836.875	49.95	36.87	-42.64	44.18	68.30	24.12	Vertical
2	10603.5833	50.45	38.56	-37.99	51.02	74.00	22.98	Vertical
3	12104.3333	45.02	39.13	-37.19	46.96	74.00	27.04	Vertical



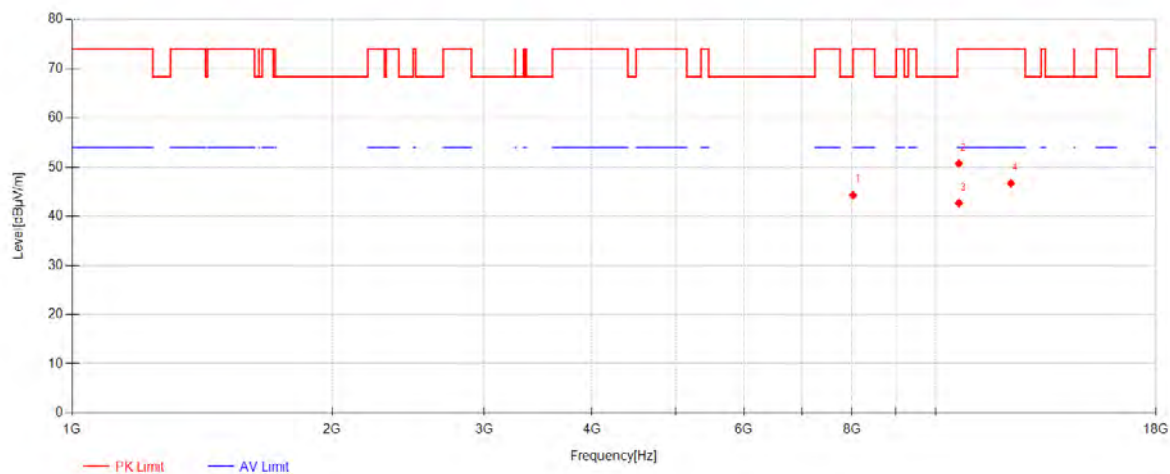
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8023.75	49.13	37.09	-41.94	44.27	68.30	24.03	Horizontal
2	10639.5208	49.94	38.56	-37.80	50.70	74.00	23.30	Horizontal
3	10641.9167	41.88	38.56	-37.79	42.65	54.00	11.35	Horizontal
4	12225.5625	44.49	39.17	-36.99	46.67	74.00	27.33	Horizontal



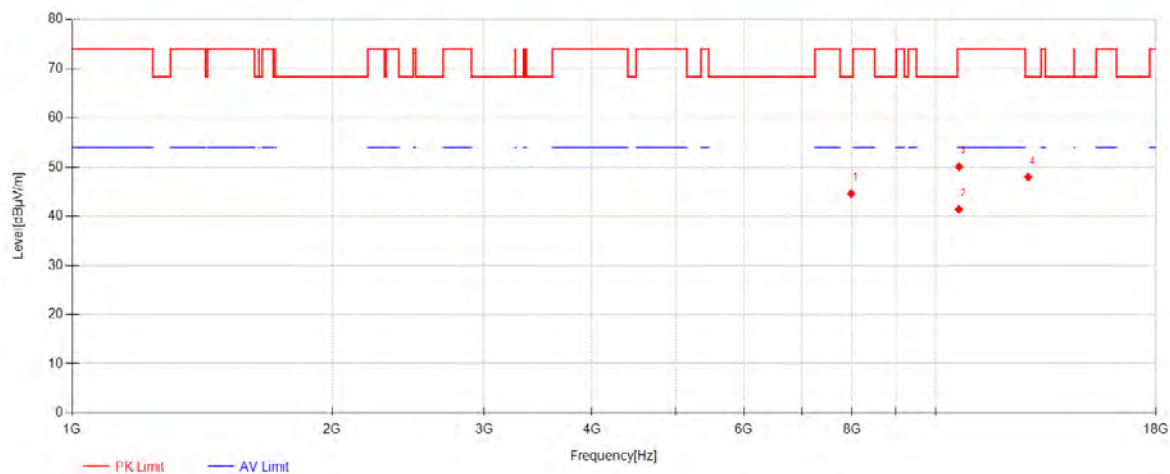
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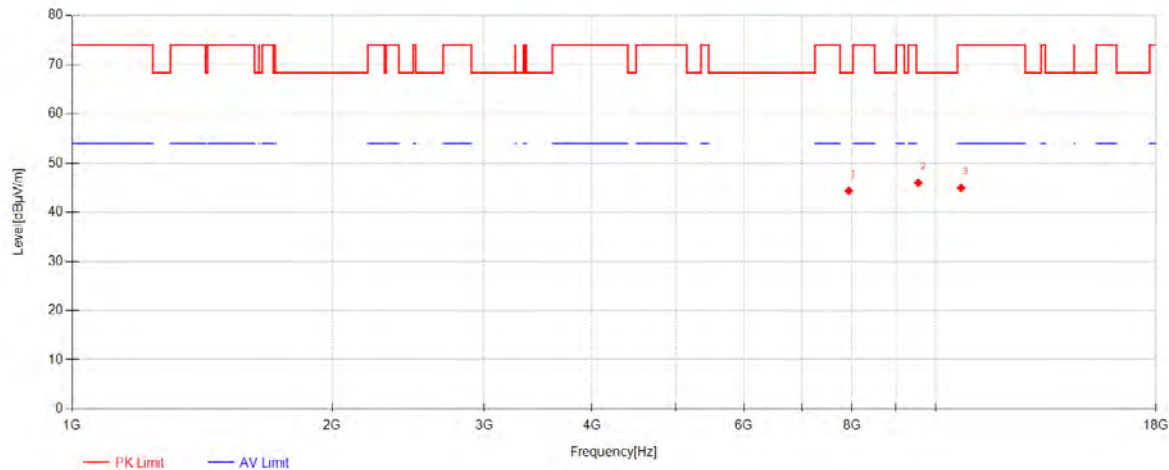
Data List								
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1	7984.4583	49.76	37.08	-42.22	44.61	68.30	23.69	Vertical
2	10640.4792	40.59	38.56	-37.80	41.35	54.00	12.65	Vertical
3	10641.4375	49.30	38.56	-37.79	50.07	74.00	23.93	Vertical
4	12800.5625	45.19	39.34	-36.62	47.91	68.30	20.39	Vertical



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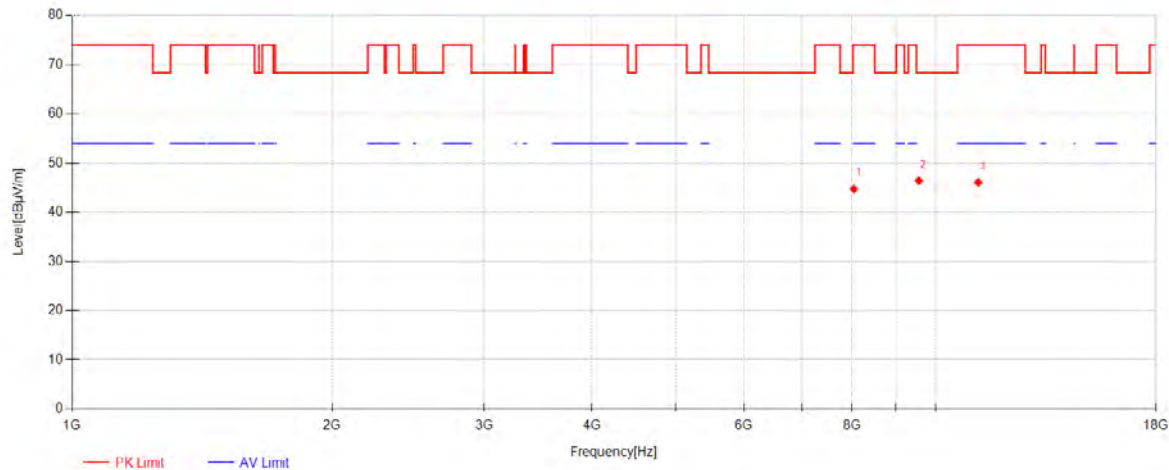
Data List								
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1	7933.1875	49.88	37.01	-42.54	44.35	68.30	23.95	Horizontal
2	9547.0208	47.98	37.59	-39.60	45.97	68.30	22.33	Horizontal
3	10705.6458	43.93	38.57	-37.55	44.96	74.00	29.04	Horizontal



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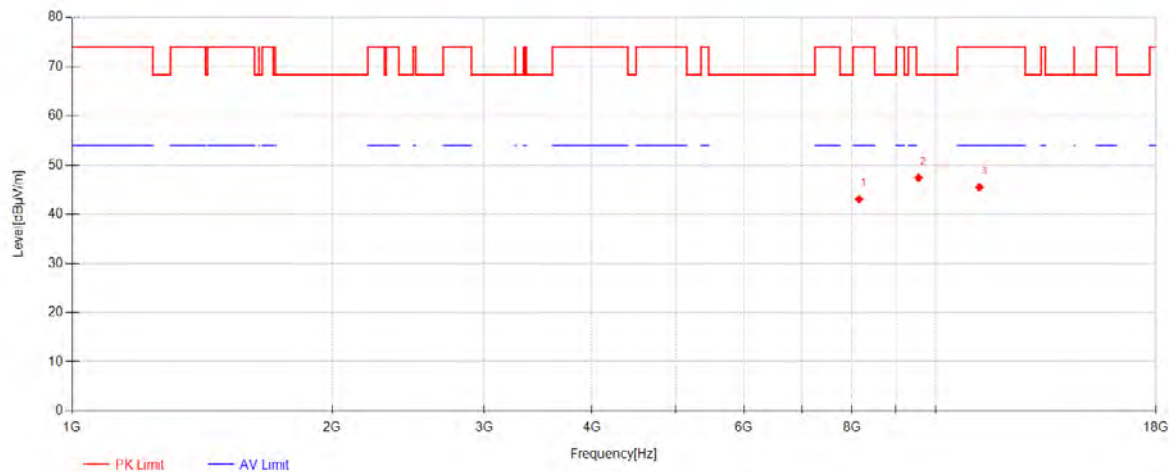
Data List								
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1	8040.5208	49.45	37.08	-41.81	44.72	74.00	29.28	Vertical
2	9562.8333	48.24	37.63	-39.48	46.38	68.30	21.92	Vertical
3	11200.625	43.96	38.70	-36.60	46.06	74.00	27.94	Vertical



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802.11ac20_Channel 116



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8154.0833	47.80	37.01	-41.78	43.03	74.00	30.97	Horizontal
2	9555.1667	49.29	37.61	-39.54	47.36	68.30	20.94	Horizontal
3	11237.5208	43.60	38.72	-36.84	45.48	74.00	28.52	Horizontal



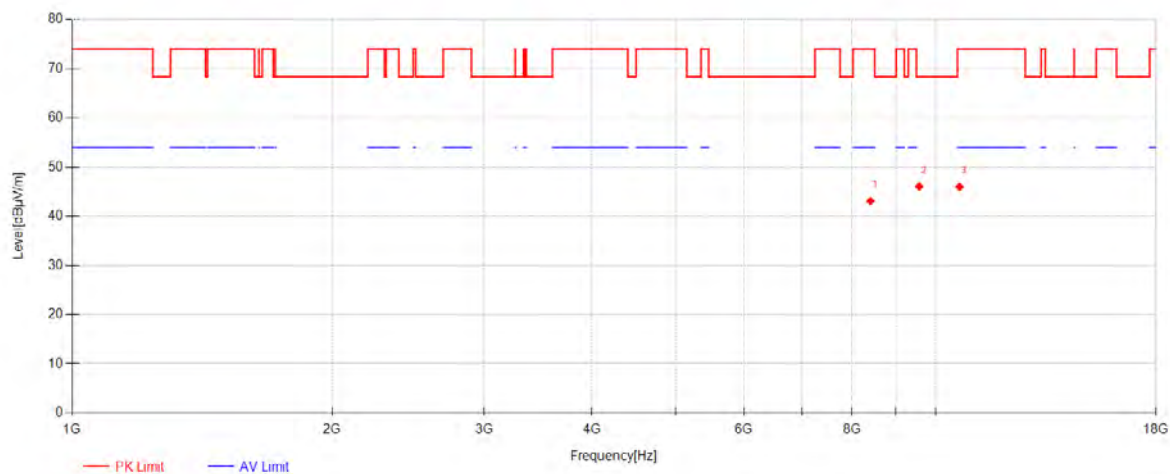
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802.11ac20_Channel 116



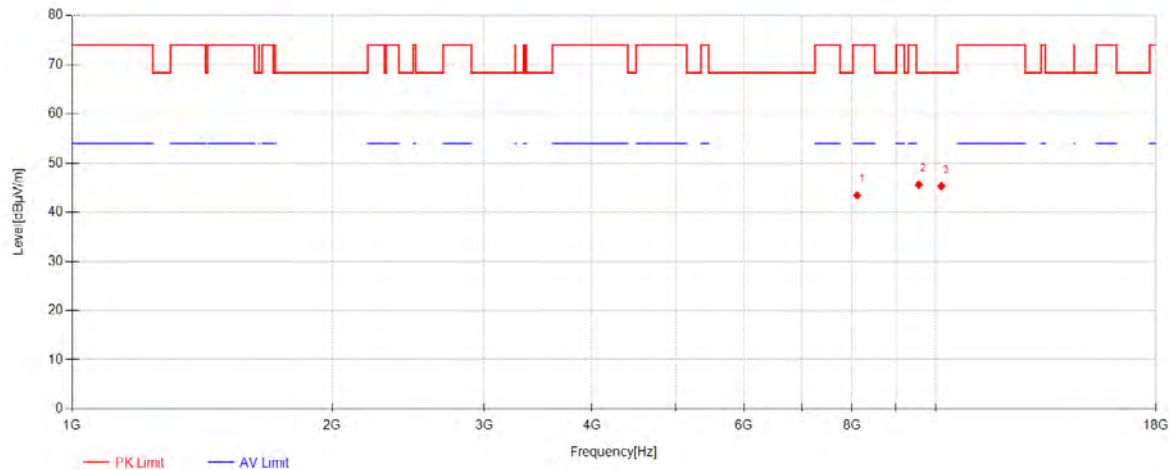
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1	8405.6458	47.60	36.86	-41.39	43.06	74.00	30.94	Vertical
2	9570.9792	47.83	37.64	-39.42	46.05	68.30	22.25	Vertical
3	10658.2083	45.12	38.57	-37.71	45.98	74.00	28.02	Vertical



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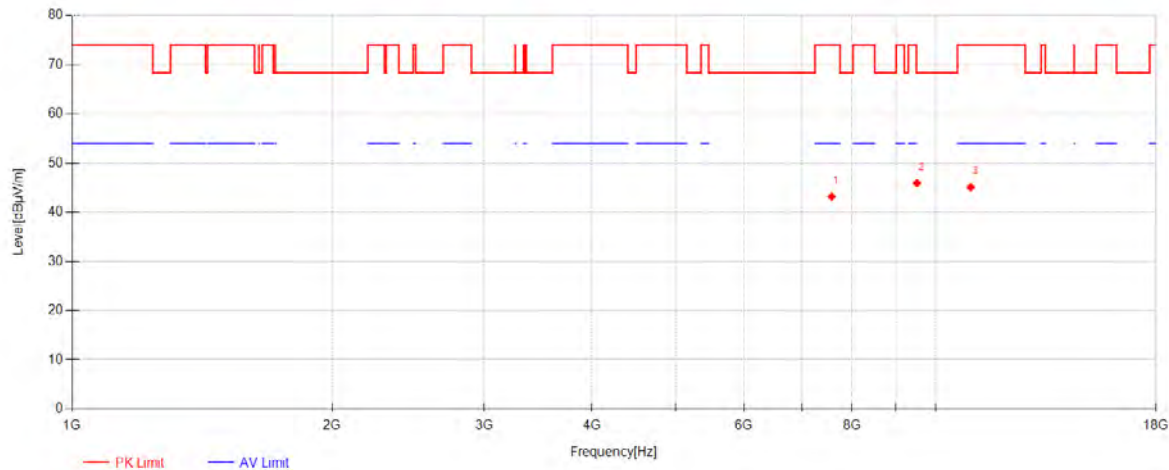
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1	8110.4792	47.81	37.03	-41.42	43.42	74.00	30.58	Horizontal
2	9561.3958	47.46	37.62	-39.49	45.59	68.30	22.71	Horizontal
3	10154.6042	45.79	38.52	-39.02	45.29	68.30	23.01	Horizontal



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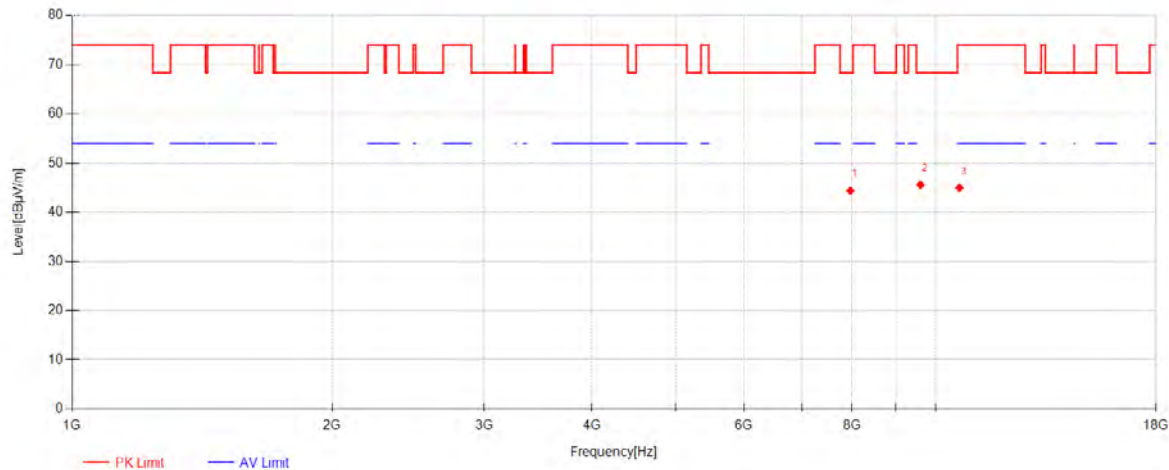
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7579.5625	49.48	36.51	-42.83	43.16	74.00	30.84	Vertical
2	9513.9583	48.23	37.53	-39.85	45.90	68.30	22.40	Vertical
3	10980.2083	44.14	38.60	-37.63	45.10	74.00	28.90	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7967.2083	49.66	37.05	-42.33	44.38	68.30	23.92	Horizontal
2	9603.0833	47.08	37.71	-39.21	45.58	68.30	22.72	Horizontal
3	10654.375	44.15	38.57	-37.73	44.99	74.00	29.01	Horizontal



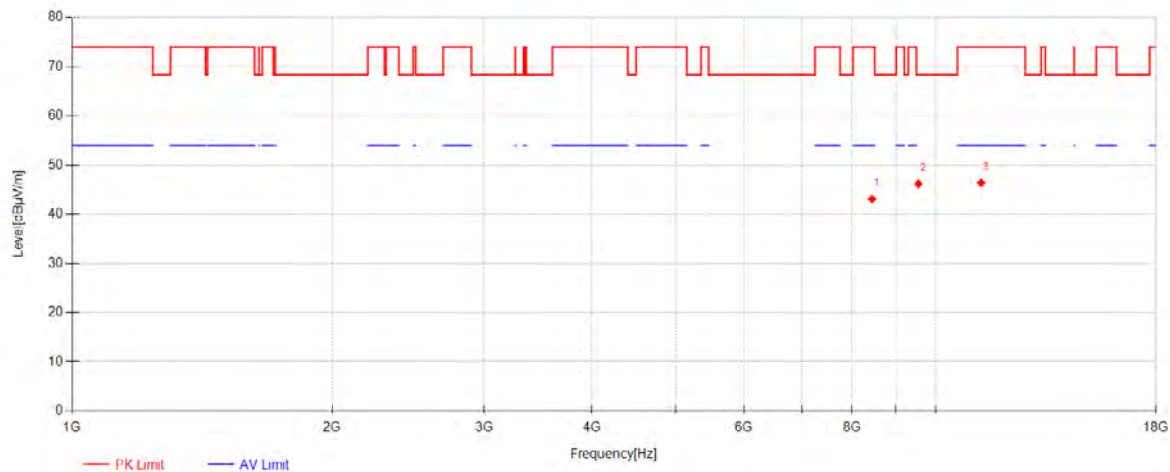
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ac20_Channel 149



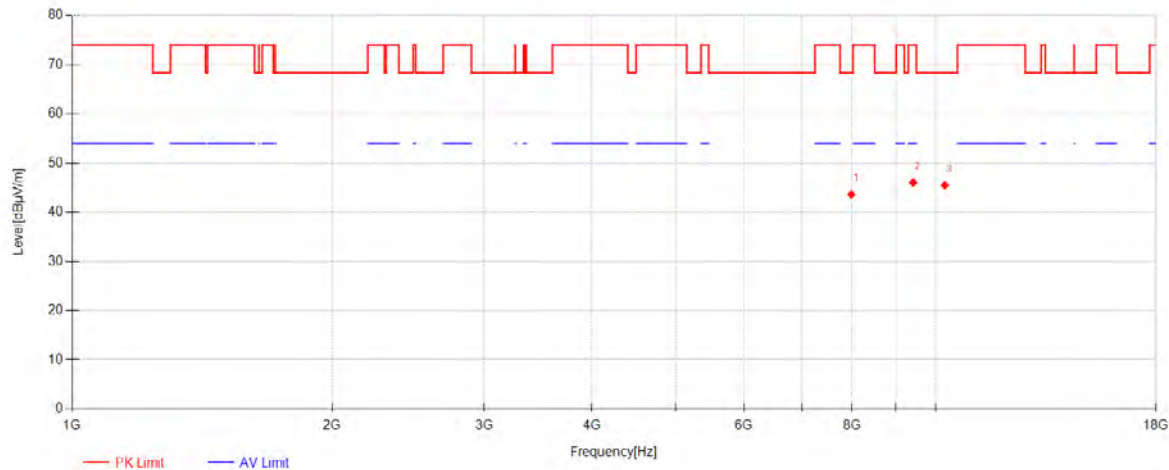
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8439.1875	47.76	36.84	-41.54	43.06	74.00	30.94	Vertical
2	9551.3333	48.14	37.60	-39.57	46.17	68.30	22.13	Vertical
3	11290.7083	44.79	38.75	-37.17	46.36	74.00	27.64	Vertical



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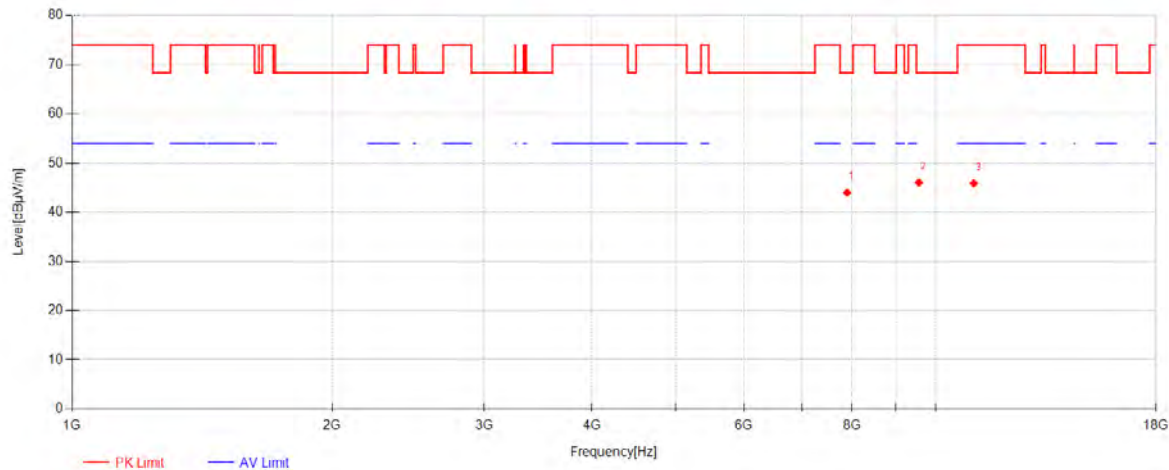
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1	7987.8125	48.72	37.08	-42.20	43.60	68.30	24.70	Horizontal
2	9419.5625	48.63	37.34	-39.93	46.04	74.00	27.96	Horizontal
3	10249.9583	46.10	38.52	-39.13	45.50	68.30	22.80	Horizontal



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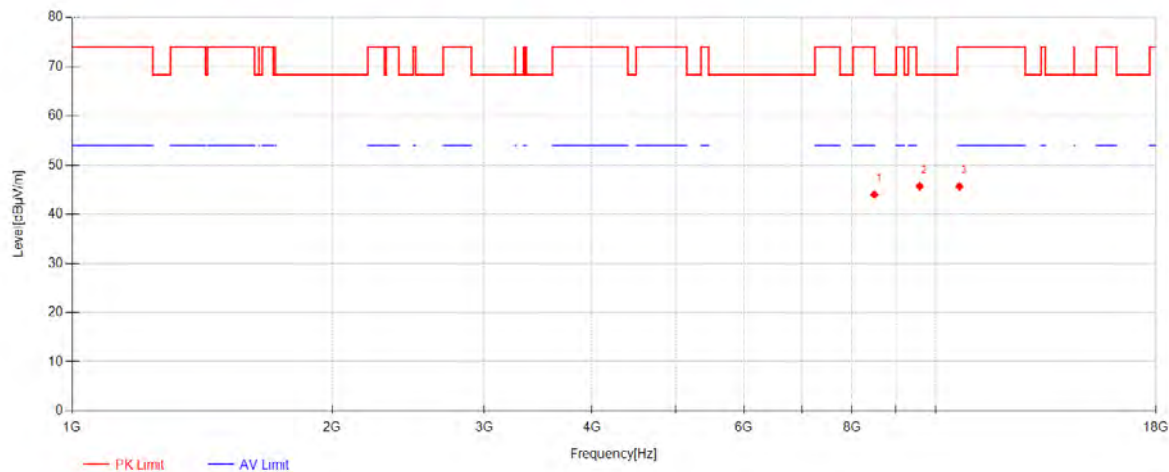
Data List								
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1	7897.7292	49.76	36.96	-42.74	43.98	68.30	24.32	Vertical
2	9560.4375	47.90	37.62	-39.50	46.02	68.30	22.28	Vertical
3	11072.2083	44.92	38.64	-37.71	45.85	74.00	28.15	Vertical



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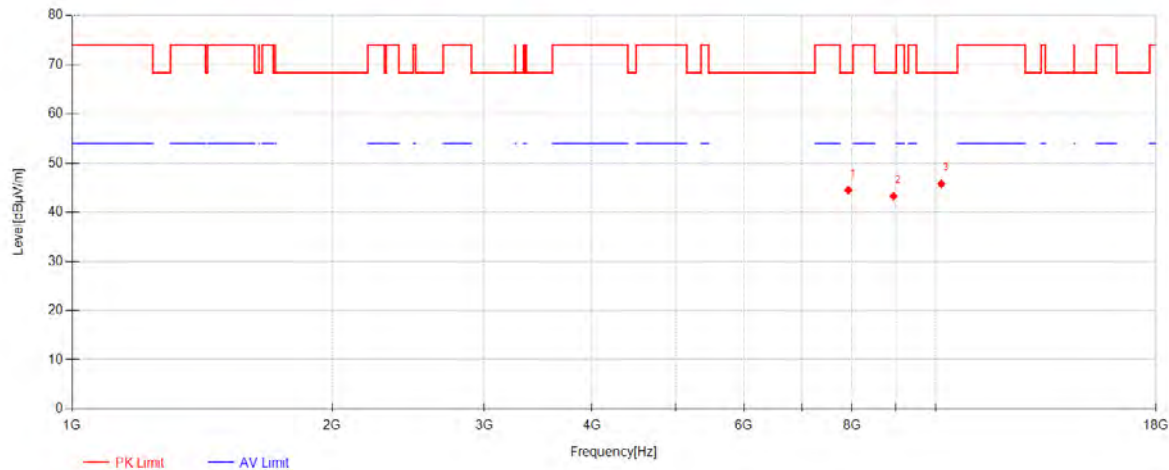
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1	8492.375	48.96	36.80	-41.77	44.00	74.00	30.00	Horizontal
2	9585.3542	47.31	37.67	-39.31	45.67	68.30	22.63	Horizontal
3	10653.8958	44.79	38.57	-37.73	45.63	74.00	28.37	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7923.6042	50.11	36.99	-42.60	44.51	68.30	23.79	Vertical
2	8938.4792	47.62	36.54	-40.89	43.26	68.30	25.04	Vertical
3	10153.1667	46.25	38.52	-39.01	45.76	68.30	22.54	Vertical



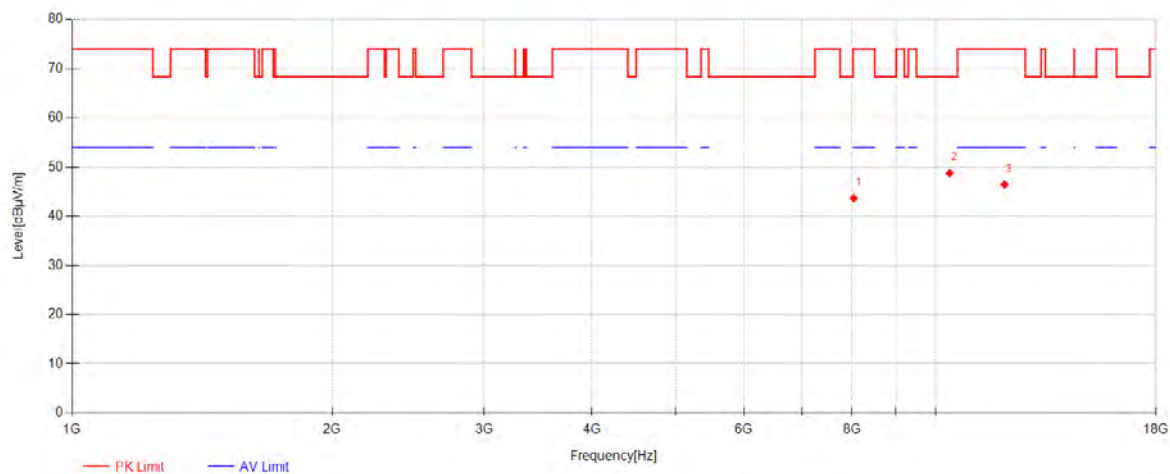
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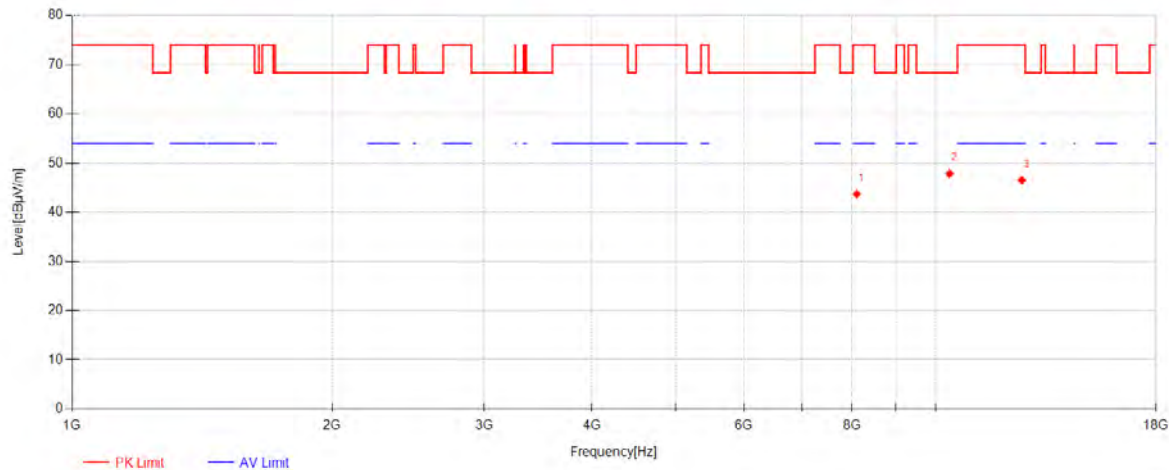
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8039.5625	48.38	37.08	-41.82	43.64	74.00	30.36	Horizontal
2	10377.8958	48.99	38.54	-38.78	48.75	68.30	19.55	Horizontal
3	12017.125	44.50	39.11	-37.18	46.42	74.00	27.58	Horizontal



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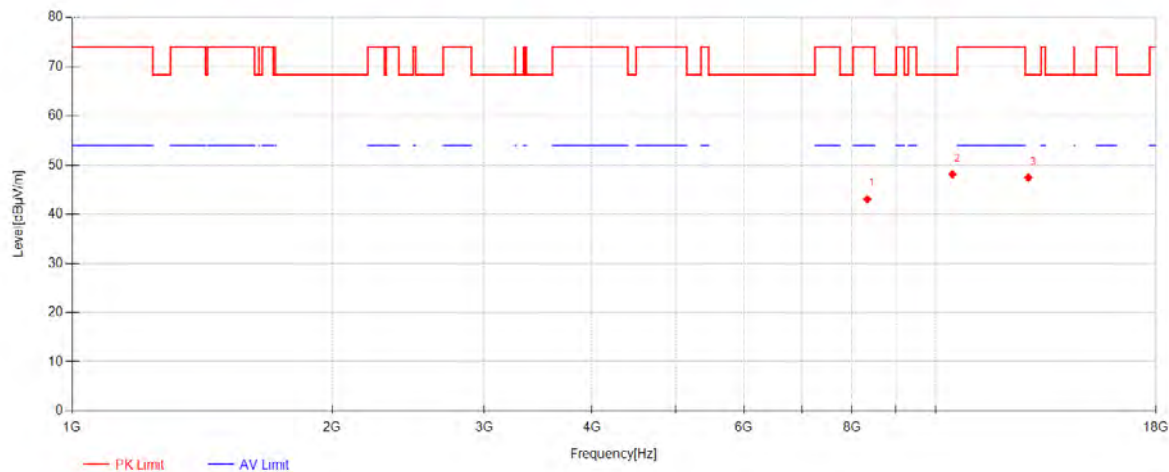
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8103.7708	48.01	37.04	-41.37	43.68	74.00	30.32	Vertical
2	10378.375	48.05	38.54	-38.77	47.81	68.30	20.49	Vertical
3	12584.9375	44.40	39.28	-37.16	46.51	74.00	27.49	Vertical



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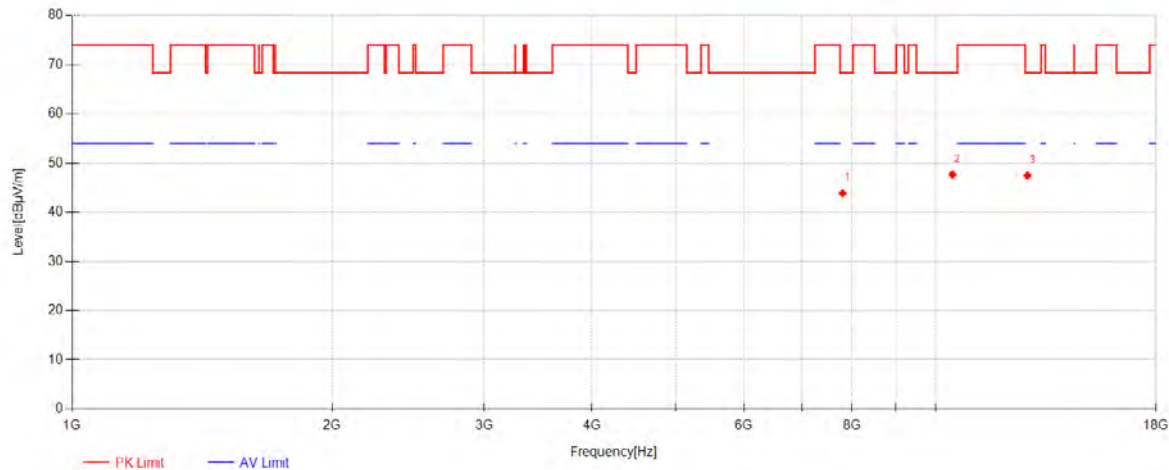
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1	8333.2917	47.82	36.90	-41.70	43.02	74.00	30.98	Horizontal
2	10458.875	48.27	38.55	-38.74	48.07	68.30	20.23	Horizontal
3	12805.8333	44.68	39.34	-36.63	47.39	68.30	20.91	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7804.7708	49.61	36.83	-42.59	43.85	68.30	24.45	Vertical
2	10460.7917	47.82	38.55	-38.74	47.62	68.30	20.68	Vertical
3	12776.6042	44.76	39.33	-36.67	47.42	68.30	20.88	Vertical



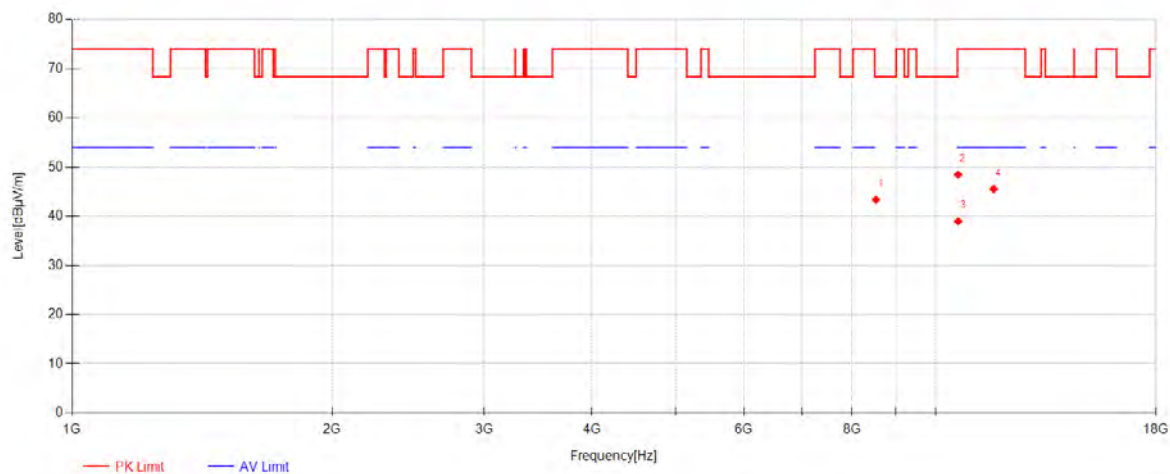
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8529.75	48.08	36.78	-41.53	43.33	68.30	24.97	Horizontal
2	10616.5208	47.77	38.56	-37.92	48.41	74.00	25.59	Horizontal
3	10620.3542	38.32	38.56	-37.90	38.98	54.00	15.02	Horizontal
4	11672.6042	42.94	38.94	-36.33	45.54	74.00	28.46	Horizontal



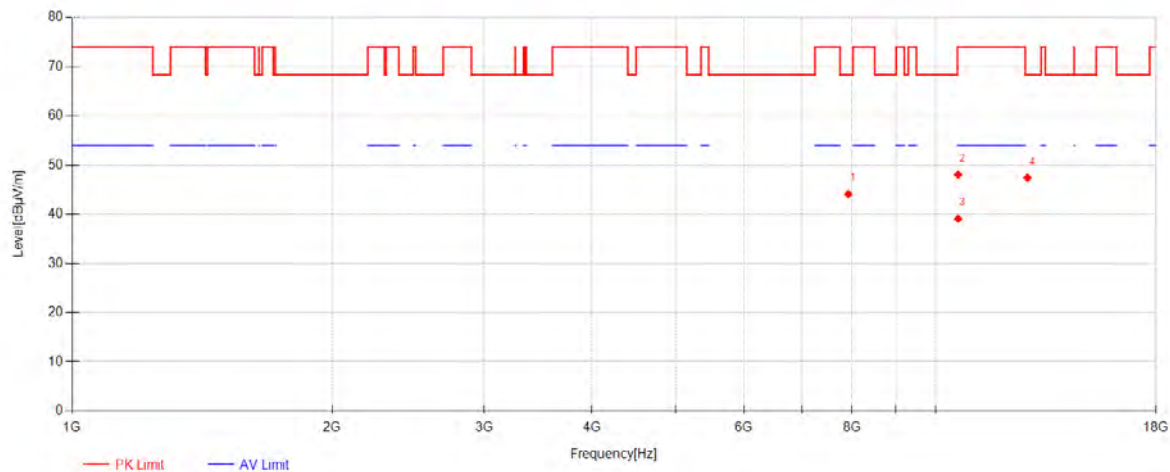
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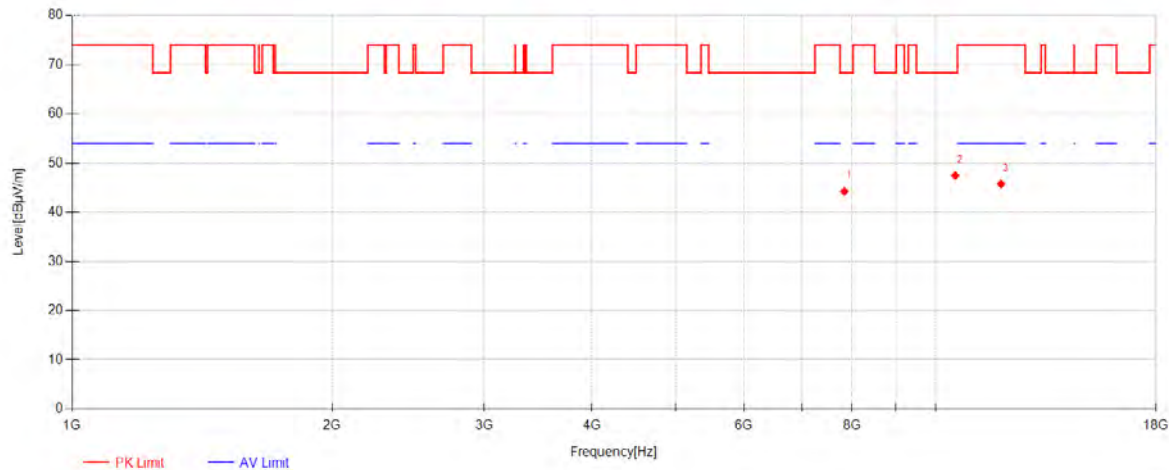
Data List								
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1	7923.125	49.70	36.99	-42.60	44.09	68.30	24.21	Vertical
2	10617	47.38	38.56	-37.92	48.02	74.00	25.98	Vertical
3	10618.9167	38.43	38.56	-37.91	39.08	54.00	14.92	Vertical
4	12776.125	44.70	39.33	-36.67	47.36	68.30	20.94	Vertical



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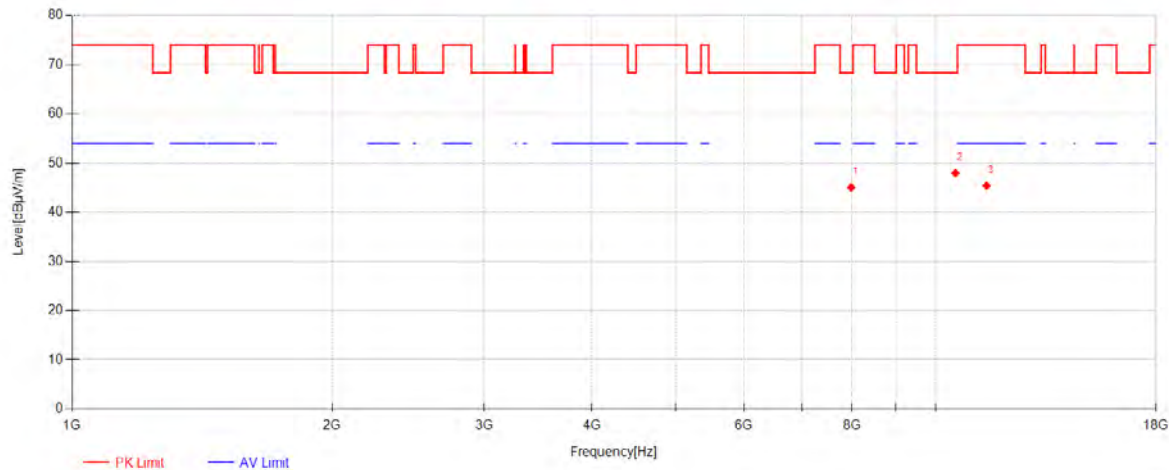
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1	7840.2292	50.00	36.88	-42.64	44.23	68.30	24.07	Horizontal
2	10537.4583	47.35	38.55	-38.48	47.42	68.30	20.88	Horizontal
3	11905.9583	44.02	39.05	-37.34	45.73	74.00	28.27	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7983.5	50.20	37.08	-42.23	45.05	68.30	23.25	Vertical
2	10543.2083	47.78	38.55	-38.44	47.90	68.30	20.40	Vertical
3	11456.0208	43.52	38.83	-36.95	45.40	74.00	28.60	Vertical



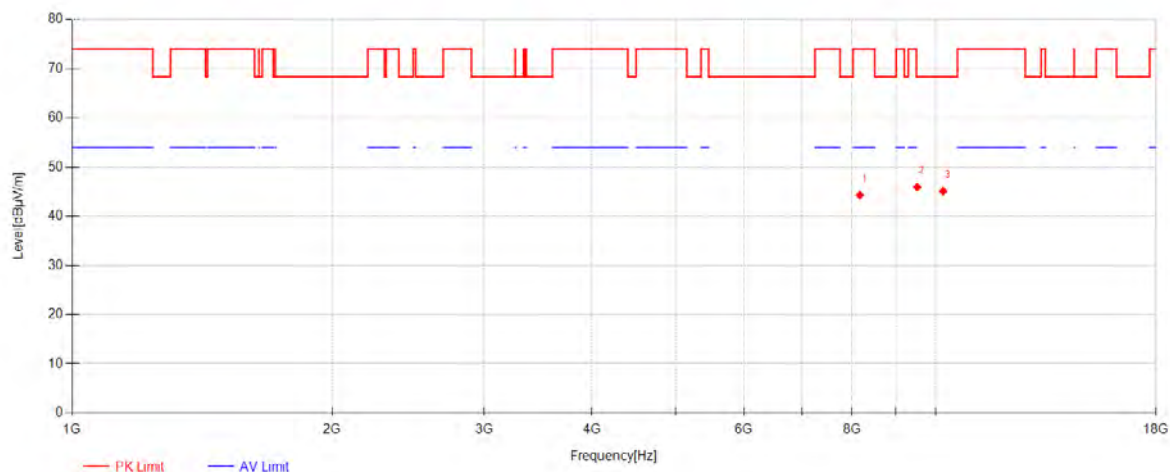
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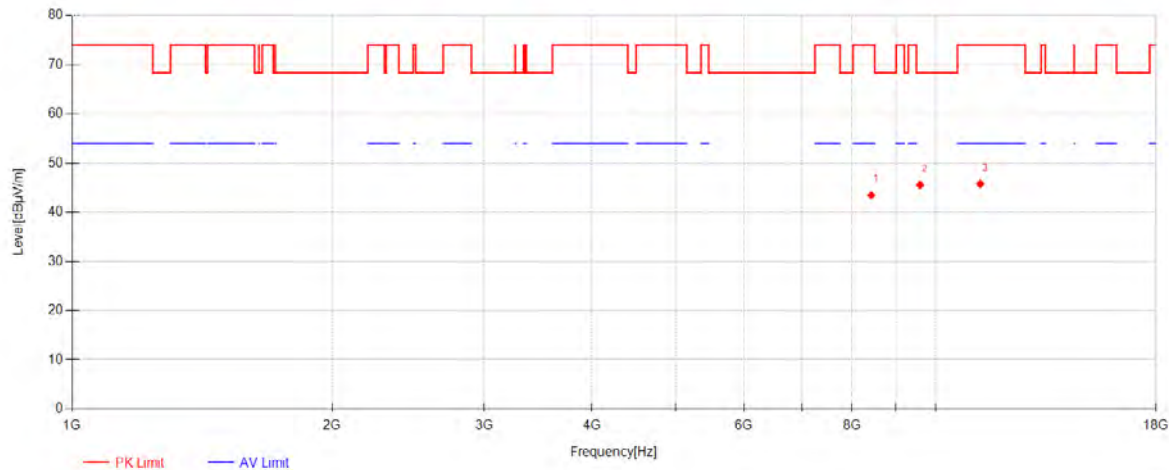
Data List								
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1	8170.375	49.21	37.00	-41.91	44.30	74.00	29.70	Horizontal
2	9521.1458	48.18	37.54	-39.80	45.92	68.30	22.38	Horizontal
3	10202.5208	45.86	38.52	-39.27	45.11	68.30	23.19	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8424.8125	48.07	36.85	-41.48	43.44	74.00	30.56	Vertical
2	9595.4167	47.09	37.69	-39.23	45.55	68.30	22.75	Vertical
3	11262.9167	44.00	38.73	-37.00	45.74	74.00	28.26	Vertical



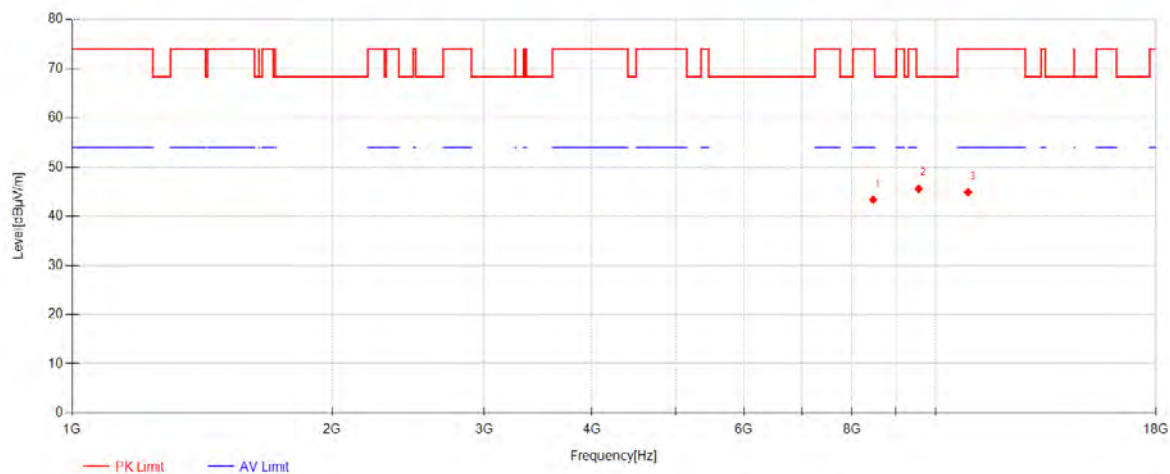
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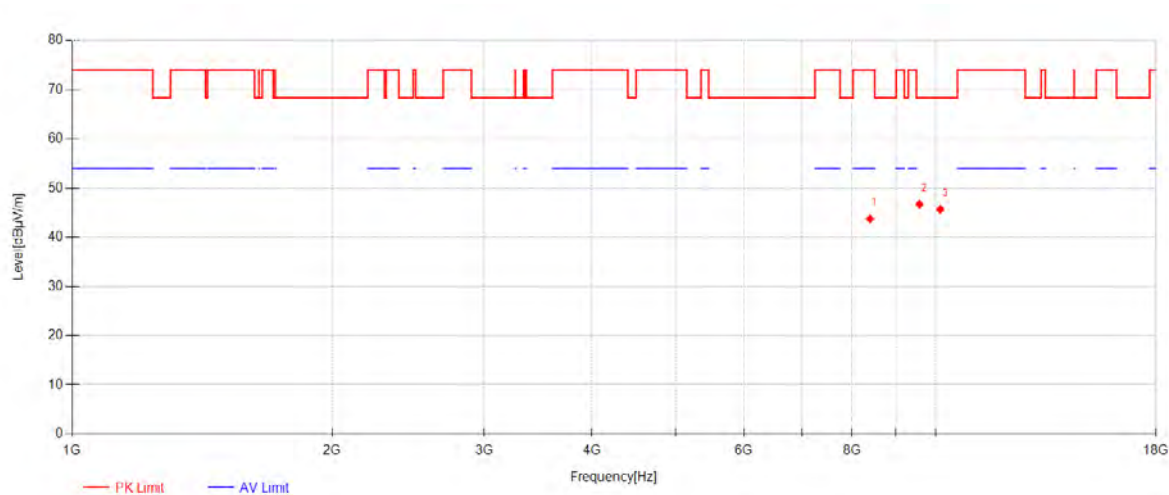
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8464.5833	48.18	36.82	-41.65	43.35	74.00	30.65	Horizontal
2	9557.5625	47.49	37.62	-39.52	45.58	68.30	22.72	Horizontal
3	10901.625	44.11	38.59	-37.81	44.89	74.00	29.11	Horizontal



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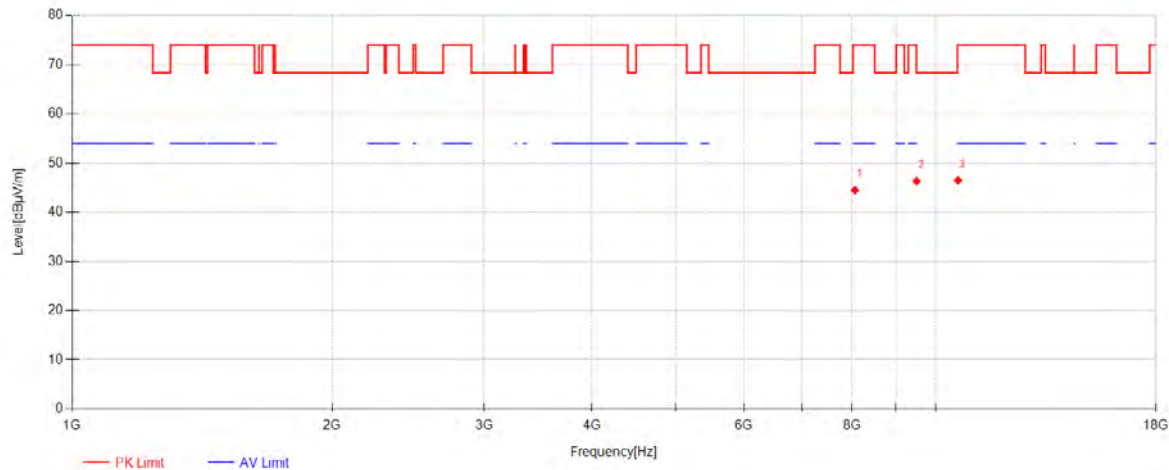
Data List								
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1	8396.5417	48.25	36.86	-41.39	43.72	74.00	30.28	Vertical
2	9579.125	48.38	37.66	-39.36	46.68	68.30	21.62	Vertical
3	10123.4583	45.98	38.51	-38.84	45.66	68.30	22.64	Vertical



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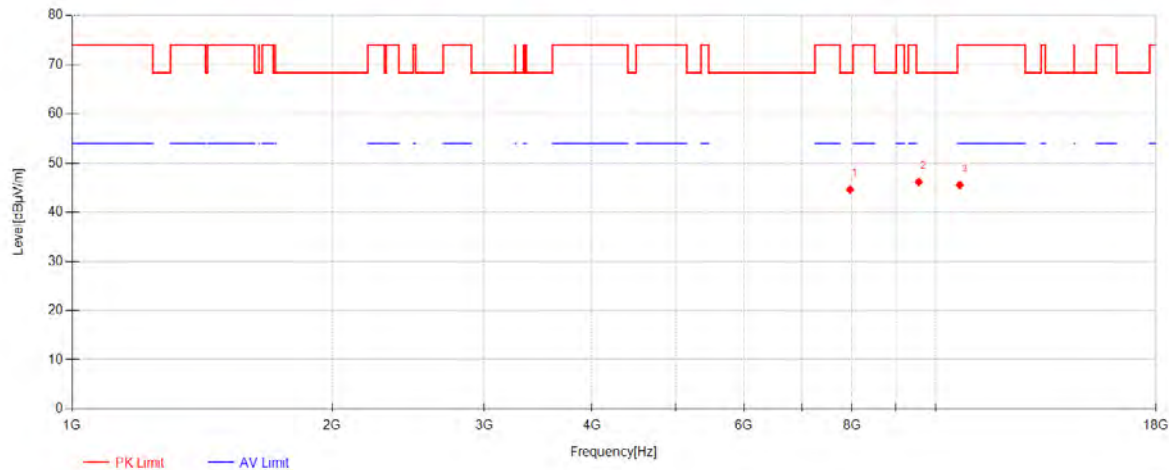
Data List								
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1	8063.0417	49.07	37.06	-41.63	44.50	74.00	29.50	Horizontal
2	9505.3333	48.69	37.51	-39.92	46.28	68.30	22.02	Horizontal
3	10614.6042	45.81	38.56	-37.93	46.44	74.00	27.56	Horizontal



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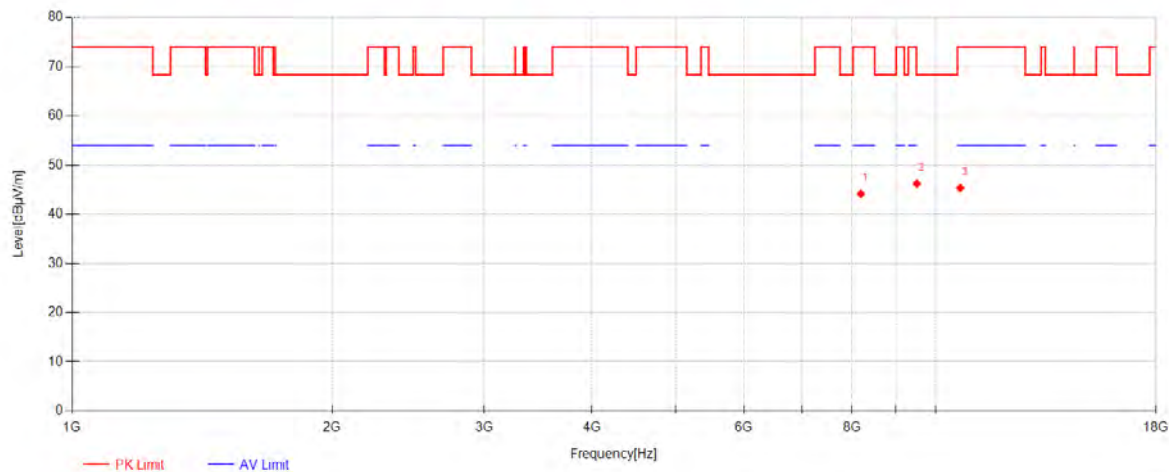
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1	7959.0625	49.95	37.04	-42.38	44.61	68.30	23.69	Vertical
2	9559	48.04	37.62	-39.51	46.15	68.30	22.15	Vertical
3	10665.3958	44.63	38.57	-37.67	45.53	74.00	28.47	Vertical



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802.11ac40_Channel 151



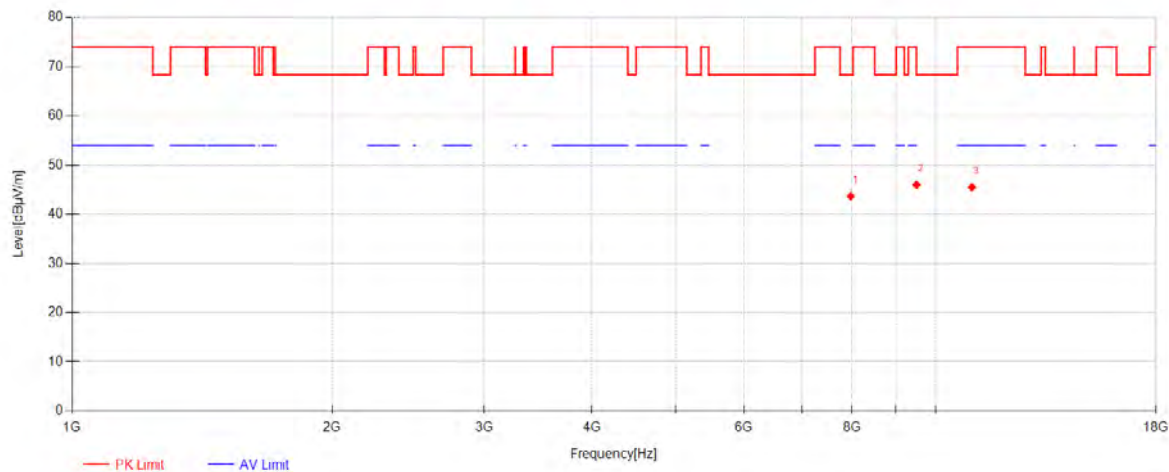
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1	8193.8542	49.27	36.98	-42.10	44.15	74.00	29.85	Horizontal
2	9511.5625	48.54	37.52	-39.87	46.19	68.30	22.11	Horizontal
3	10676.4167	44.37	38.57	-37.61	45.33	74.00	28.67	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7973.9167	48.87	37.06	-42.29	43.64	68.30	24.66	Vertical
2	9503.4167	48.42	37.51	-39.93	45.99	68.30	22.31	Vertical
3	11015.6667	44.49	38.61	-37.62	45.48	74.00	28.52	Vertical



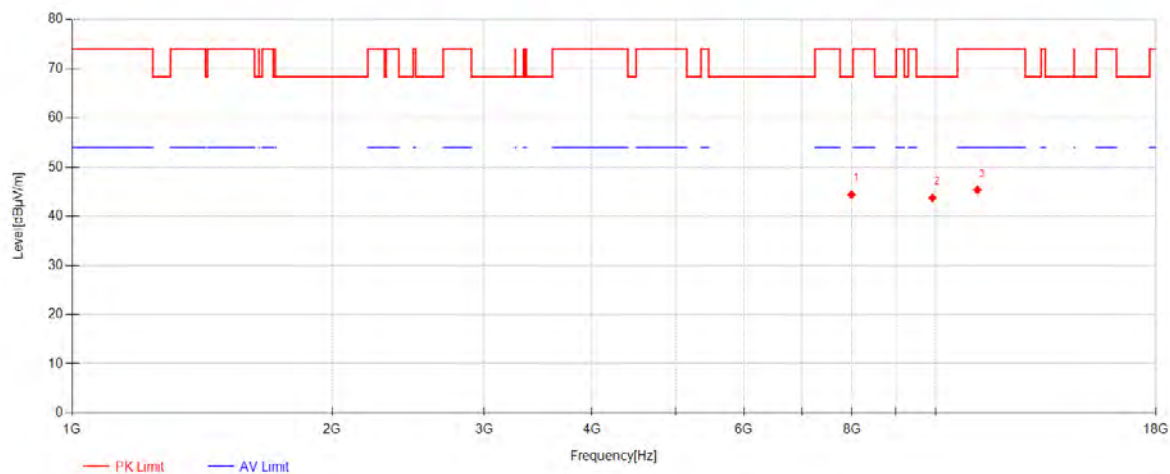
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ac40_Channel 159



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7991.1667	49.49	37.09	-42.18	44.39	68.30	23.91	Horizontal
2	9916.4583	44.61	38.33	-39.23	43.71	68.30	24.59	Horizontal
3	11179.0625	43.49	38.69	-36.84	45.34	74.00	28.66	Horizontal



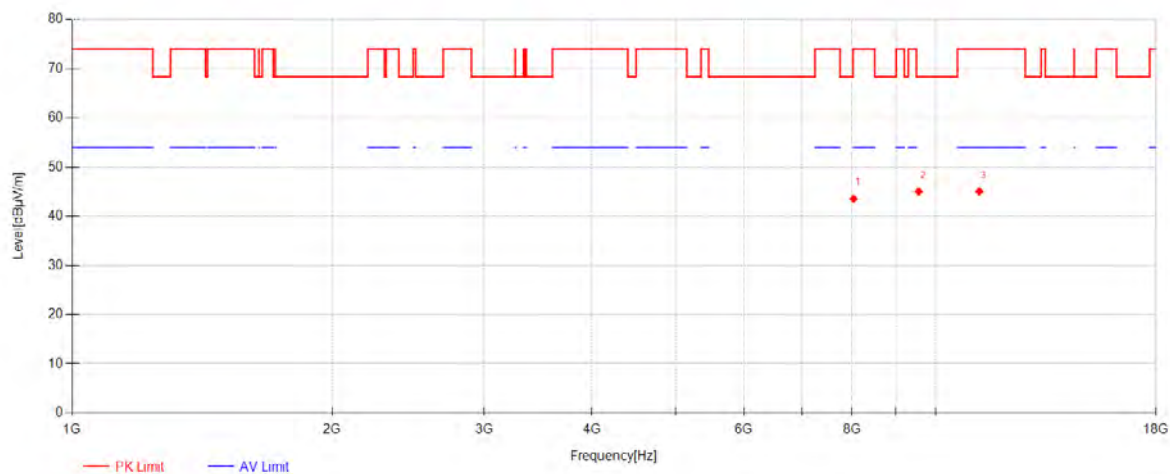
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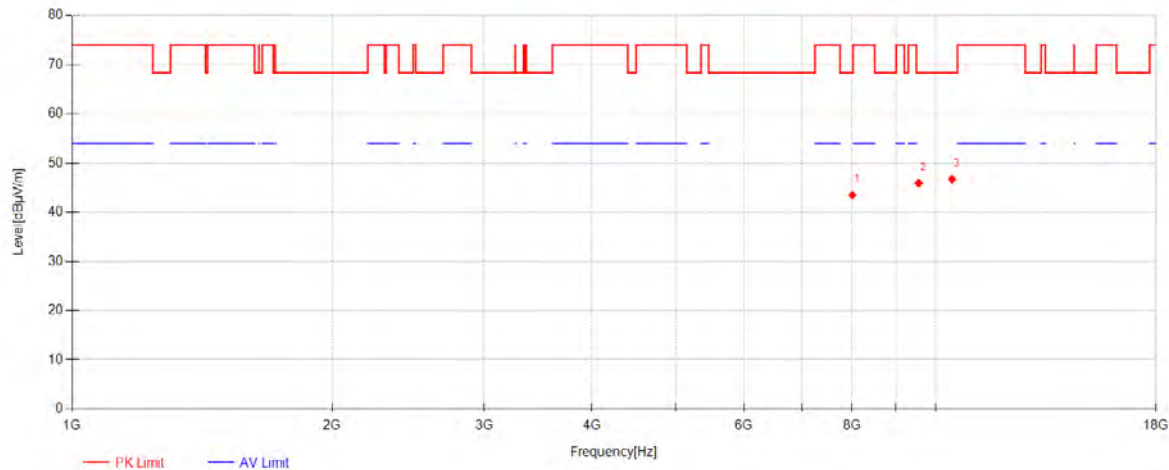
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8034.2917	48.31	37.08	-41.86	43.53	74.00	30.47	Vertical
2	9558.0417	46.94	37.62	-39.52	45.04	68.30	23.26	Vertical
3	11235.125	43.16	38.72	-36.82	45.06	74.00	28.94	Vertical



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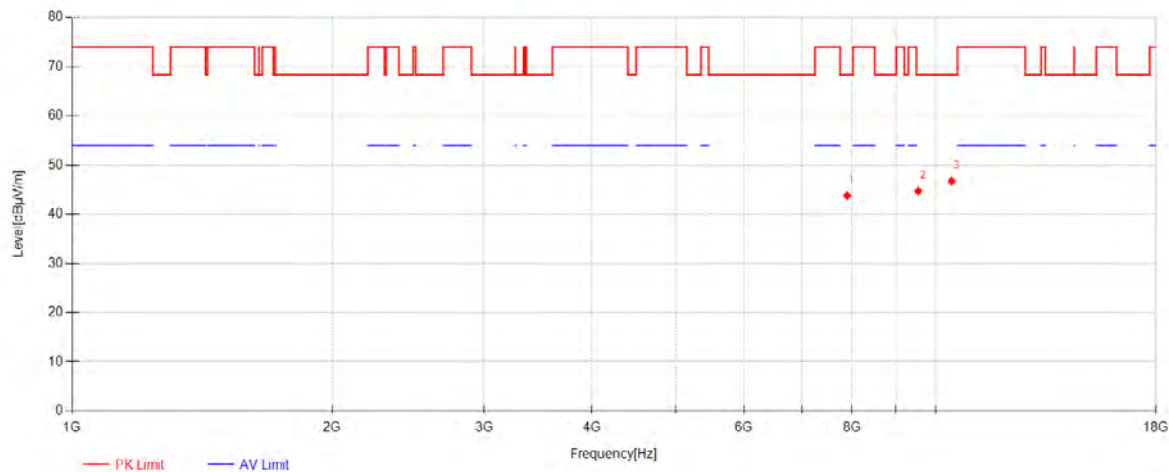
Data List								
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1	8010.8125	48.42	37.09	-42.04	43.47	68.30	24.83	Horizontal
2	9558.5208	47.80	37.62	-39.52	45.90	68.30	22.40	Horizontal
3	10447.375	46.88	38.54	-38.74	46.69	68.30	21.61	Horizontal



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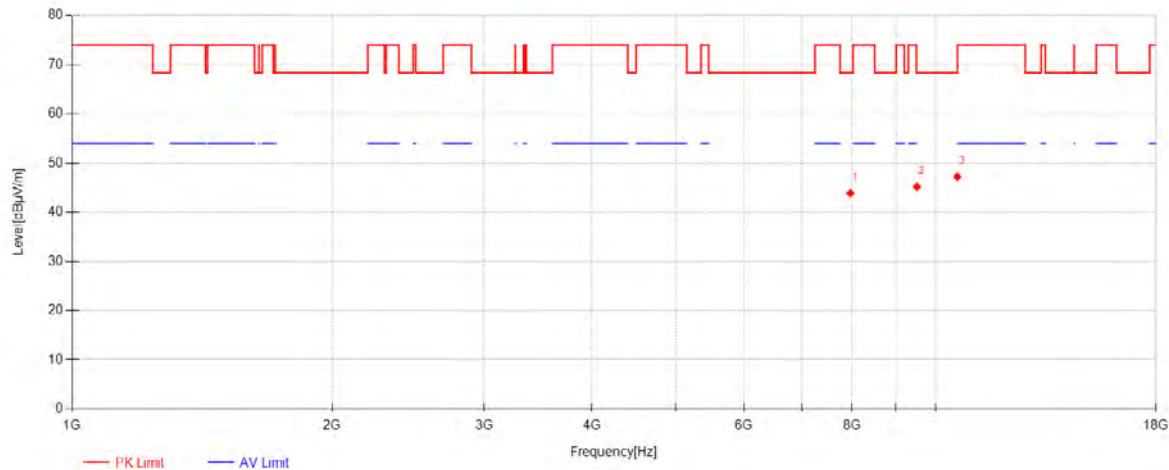
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1	7899.1667	49.54	36.96	-42.74	43.76	68.30	24.54	Vertical
2	9546.0625	46.73	37.59	-39.61	44.71	68.30	23.59	Vertical
3	10436.8333	46.90	38.54	-38.73	46.71	68.30	21.59	Vertical



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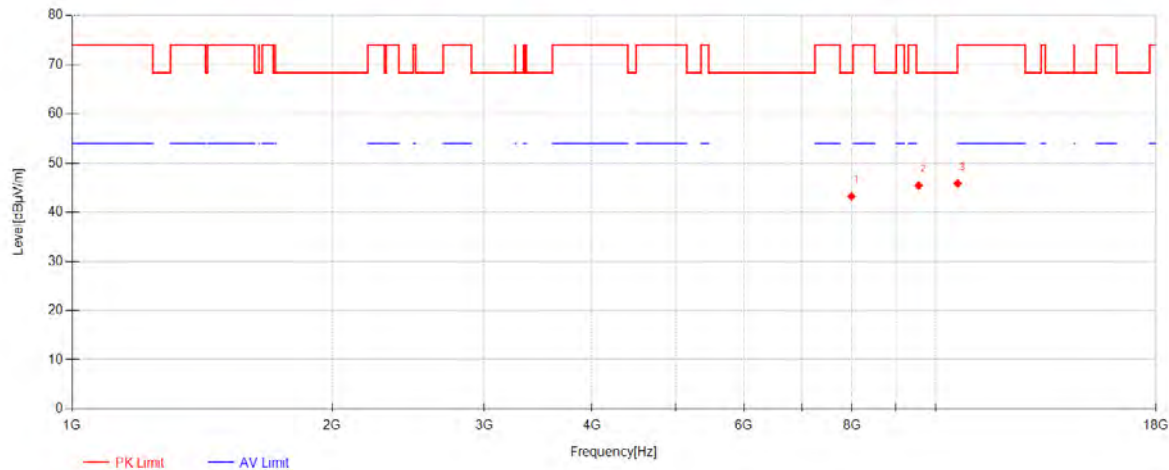
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1	7967.6875	49.13	37.05	-42.33	43.86	68.30	24.44	Horizontal
2	9513.4792	47.50	37.53	-39.86	45.17	68.30	23.13	Horizontal
3	10596.3958	46.67	38.56	-38.04	47.19	68.30	21.11	Horizontal



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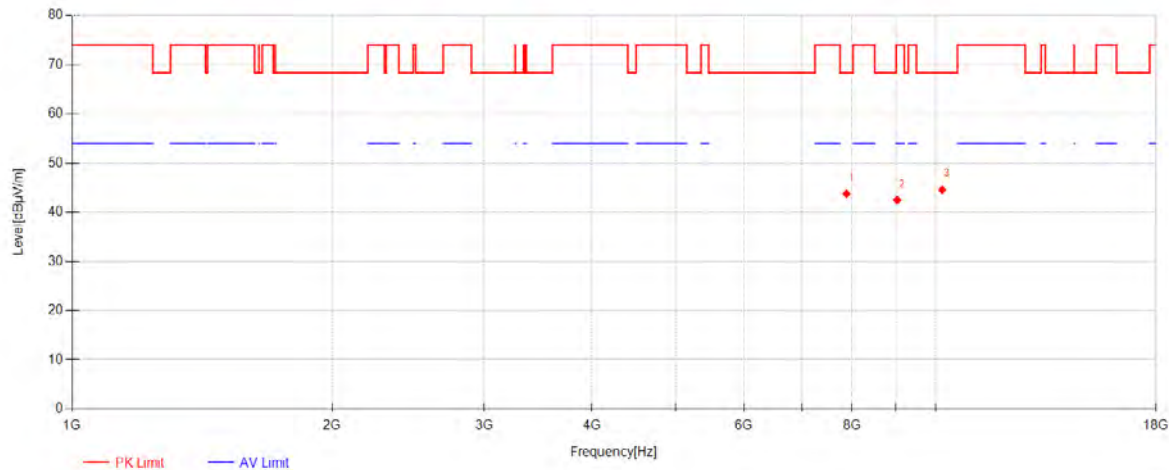
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1	7989.25	48.33	37.08	-42.20	43.22	68.30	25.08	Vertical
2	9557.0833	47.33	37.61	-39.53	45.42	68.30	22.88	Vertical
3	10603.5833	45.26	38.56	-37.99	45.83	74.00	28.17	Vertical



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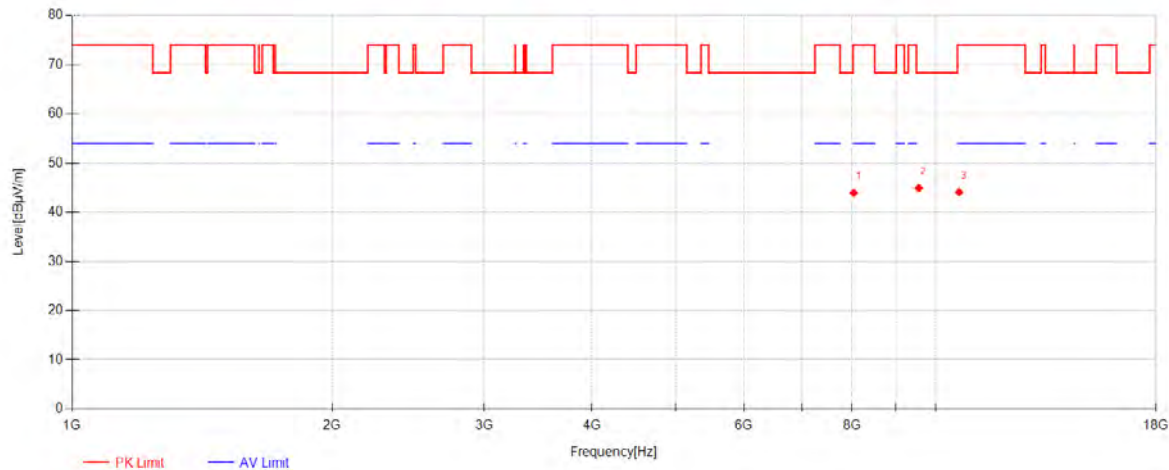
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7884.7917	49.51	36.94	-42.72	43.73	68.30	24.57	Horizontal
2	9027.125	46.63	36.55	-40.75	42.44	74.00	31.56	Horizontal
3	10177.6042	45.21	38.52	-39.15	44.58	68.30	23.72	Horizontal



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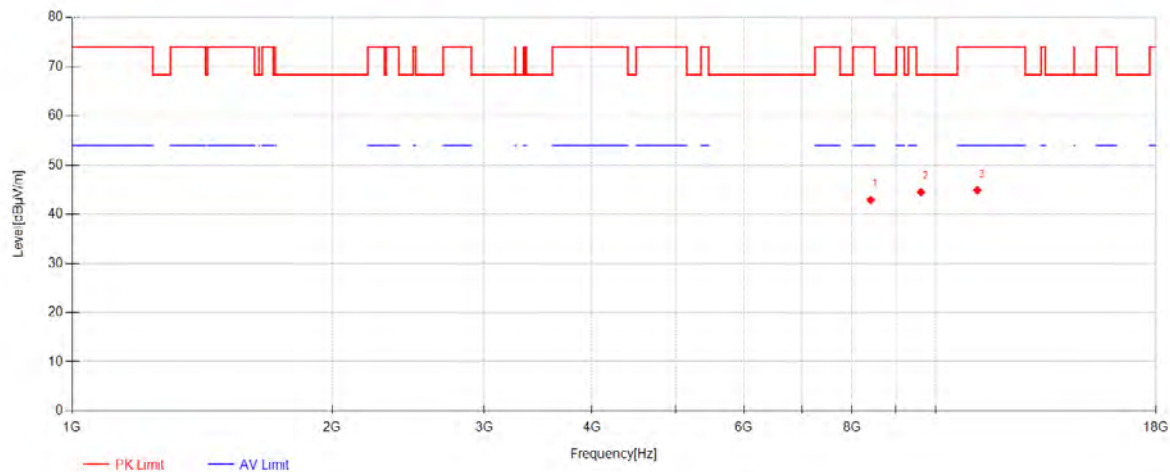
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1	8039.5625	48.67	37.08	-41.82	43.93	74.00	30.07	Vertical
2	9560.9167	46.79	37.62	-39.50	44.91	68.30	23.39	Vertical
3	10645.2708	43.30	38.56	-37.77	44.09	74.00	29.91	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8408.5208	47.42	36.85	-41.41	42.87	74.00	31.13	Horizontal
2	9616.9792	46.02	37.73	-39.25	44.51	68.30	23.79	Horizontal
3	11176.1875	43.08	38.69	-36.87	44.89	74.00	29.11	Horizontal



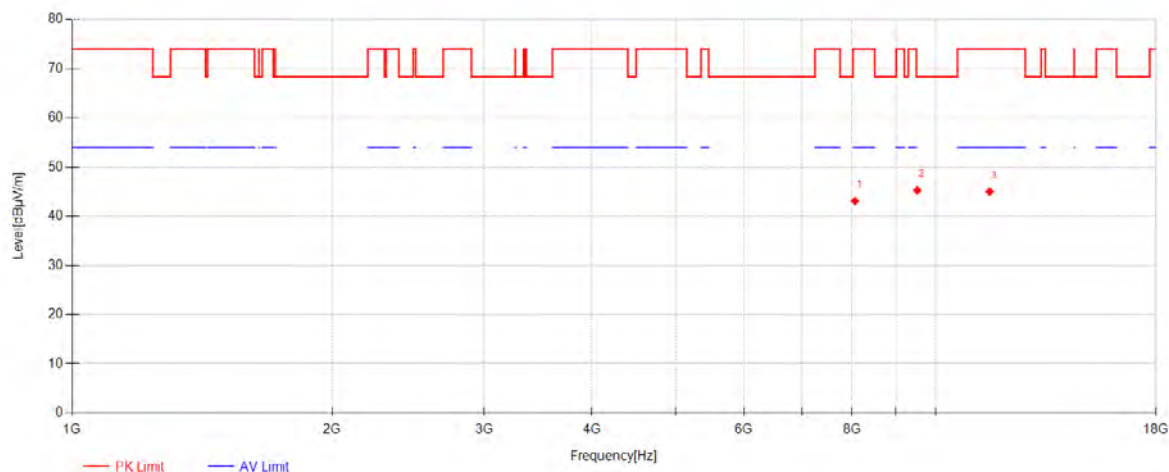
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802.11ac80_Channel 155



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8063.5208	47.63	37.06	-41.63	43.06	74.00	30.94	Vertical
2	9522.5833	47.50	37.55	-39.79	45.26	68.30	23.04	Vertical
3	11550.8958	42.88	38.88	-36.75	45.01	74.00	28.99	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:
Level = Reading(dBμV) + AF(dB/m) + Factor(dB):
AF = Antenna Factor(dB/m)
Factor = Cable Factor(dB) - Preamplifier gain(dB)
Margin = Limit(dBμV/m) – Level(dBμV/m)
- 2) All channels have been tested, but only the worst case data displayed in this report.
- 3) Both peak and average measured complies with the limit line, so test result is "PASS"

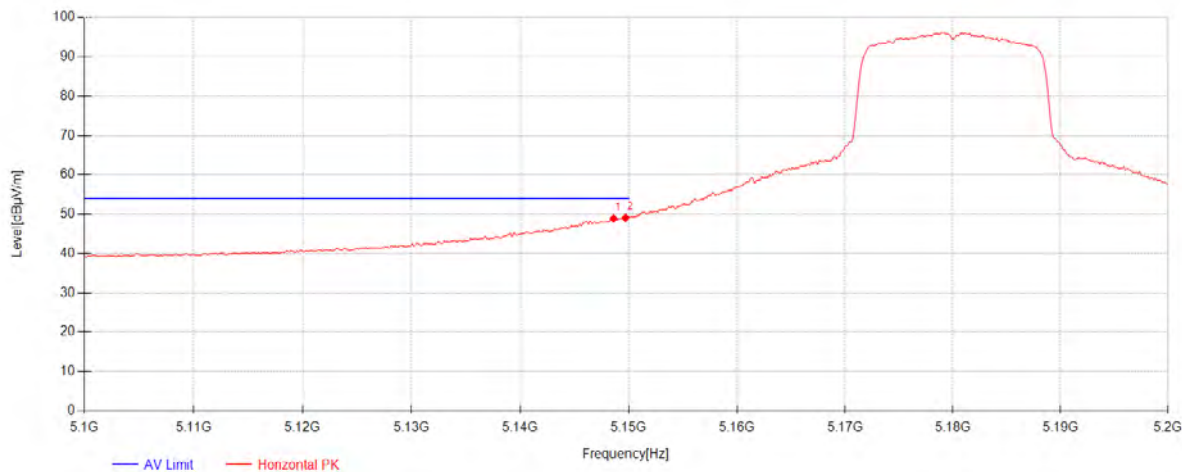


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Restricted bands around fundamental frequency

802.11a_Channel 36



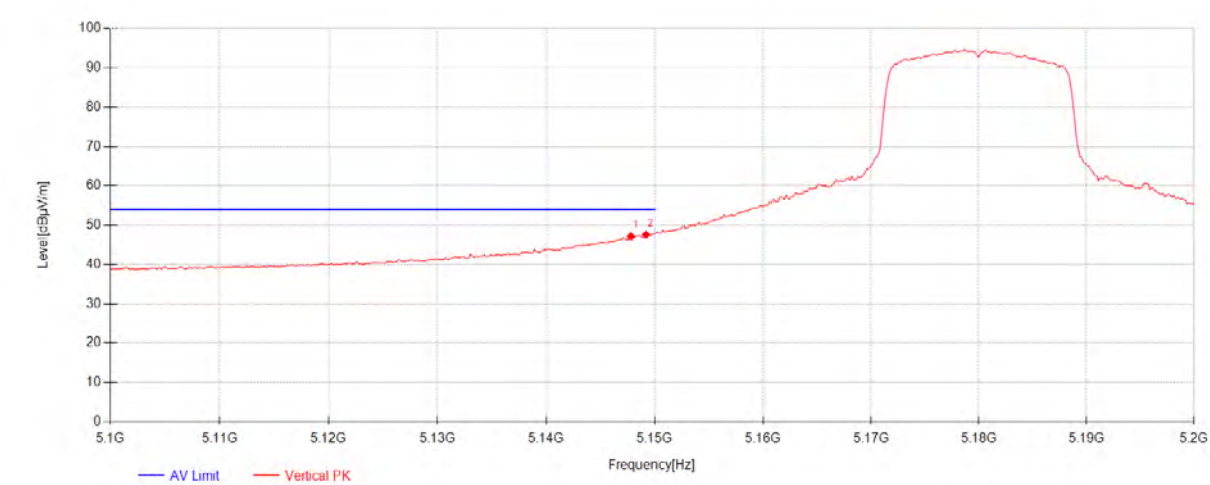
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5148.6	36.40	31.67	-19.14	48.92	54.00	5.08	Horizontal
2	5149.7	36.55	31.67	-19.14	49.08	54.00	4.92	Horizontal



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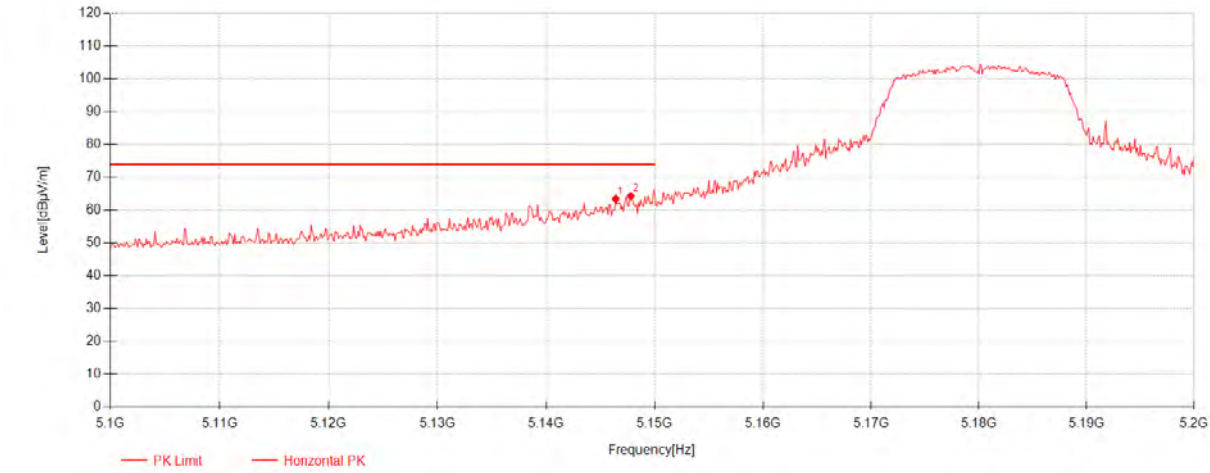
Data List								
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1	5147.8	34.61	31.67	-19.15	47.13	54.00	6.87	Vertical
2	5149.2	35.05	31.67	-19.14	47.58	54.00	6.42	Vertical



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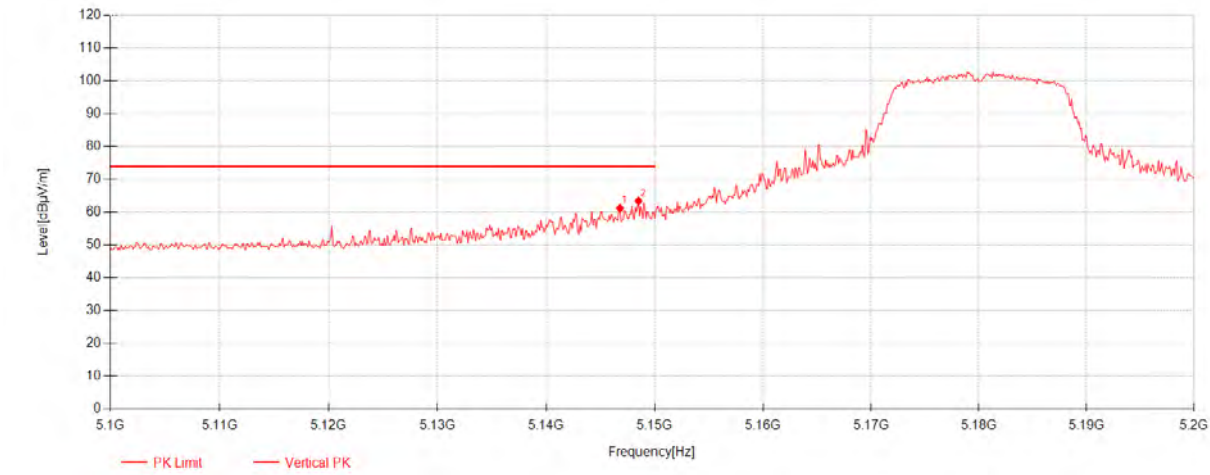
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1	5146.4	50.90	31.66	-19.15	63.41	74.00	10.59	Horizontal
2	5147.8	51.75	31.67	-19.15	64.27	74.00	9.73	Horizontal



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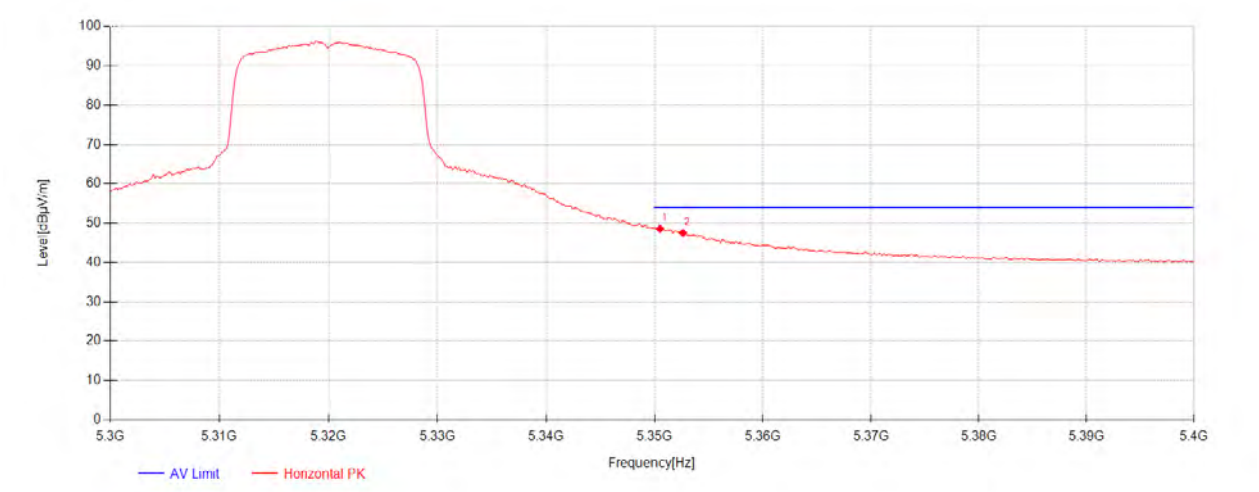
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1	5146.8	48.68	31.66	-19.15	61.20	74.00	12.80	Vertical
2	5148.5	50.87	31.67	-19.14	63.39	74.00	10.61	Vertical



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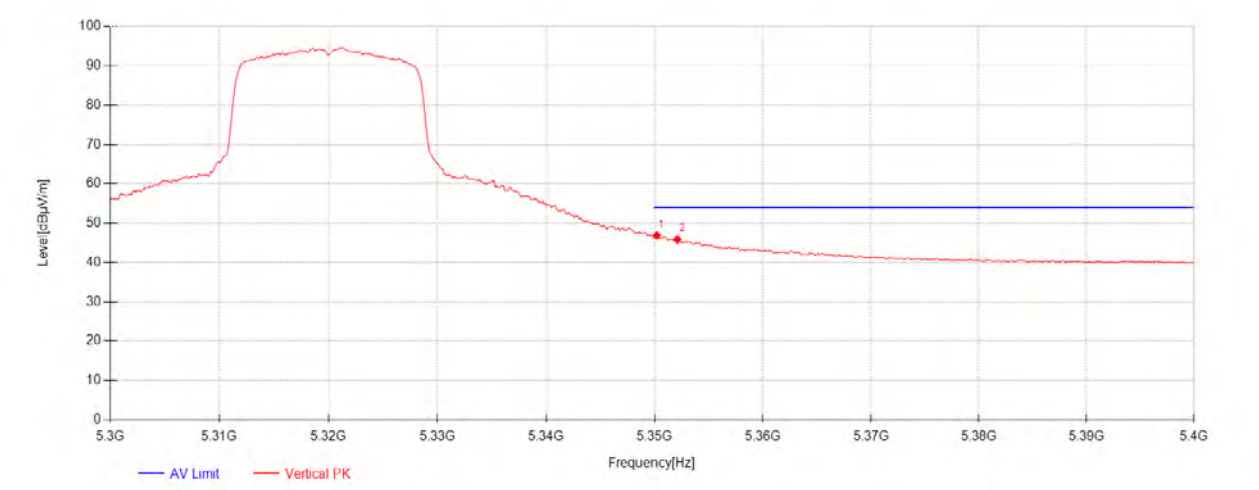
Data List								
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1	5350.5	35.45	32.03	-18.90	48.58	54.00	5.42	Horizontal
2	5352.6	34.38	32.03	-18.91	47.51	54.00	6.49	Horizontal



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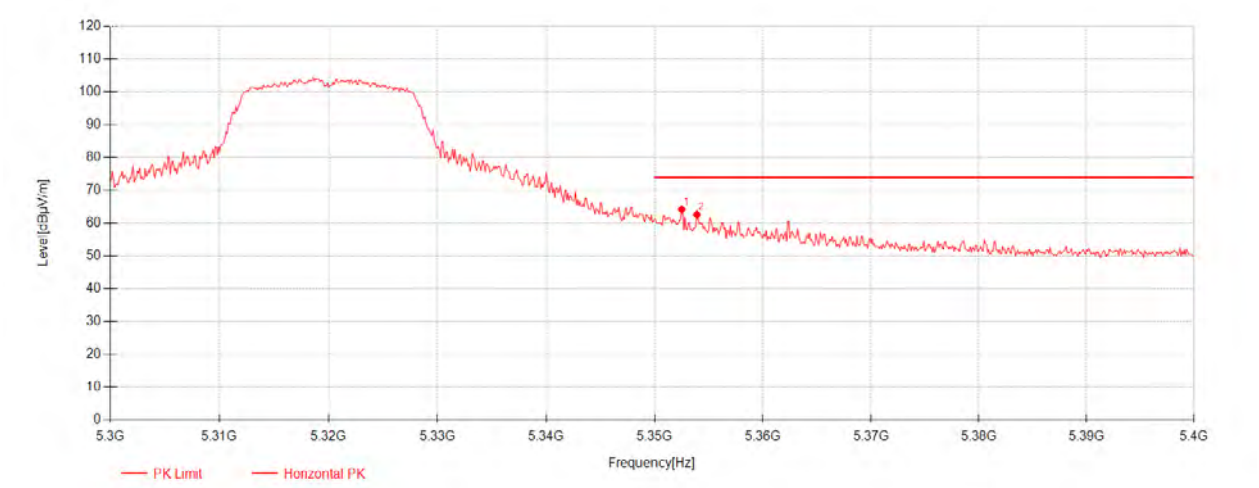
Data List								
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1	5350.2	33.71	32.03	-18.90	46.84	54.00	7.16	Vertical
2	5352.1	32.73	32.03	-18.91	45.86	54.00	8.14	Vertical



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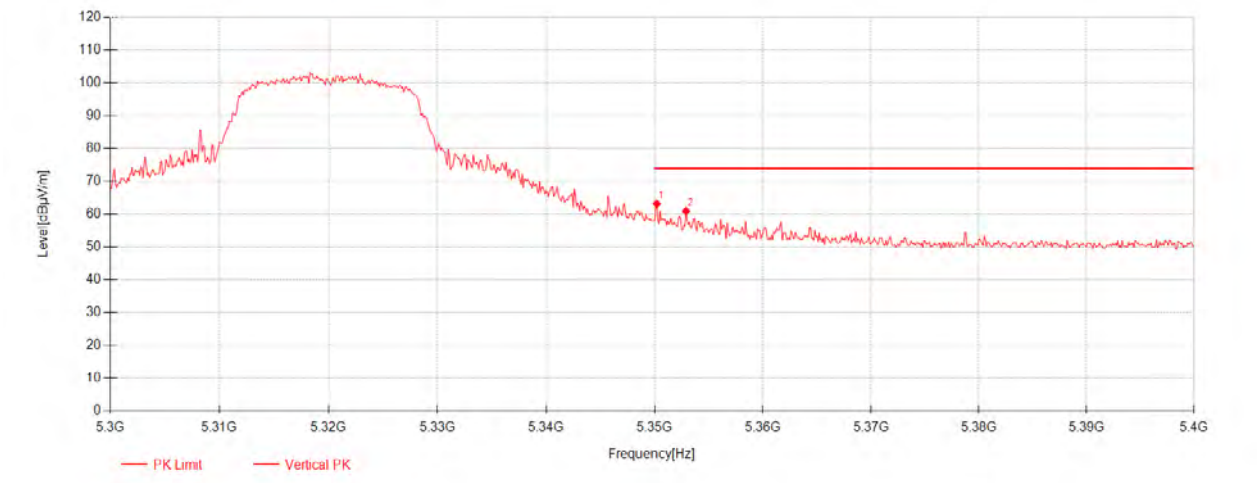
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1	5352.5	51.03	32.03	-18.91	64.16	74.00	9.84	Horizontal
2	5353.9	49.47	32.04	-18.91	62.60	74.00	11.40	Horizontal



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802.11a_Channel 64



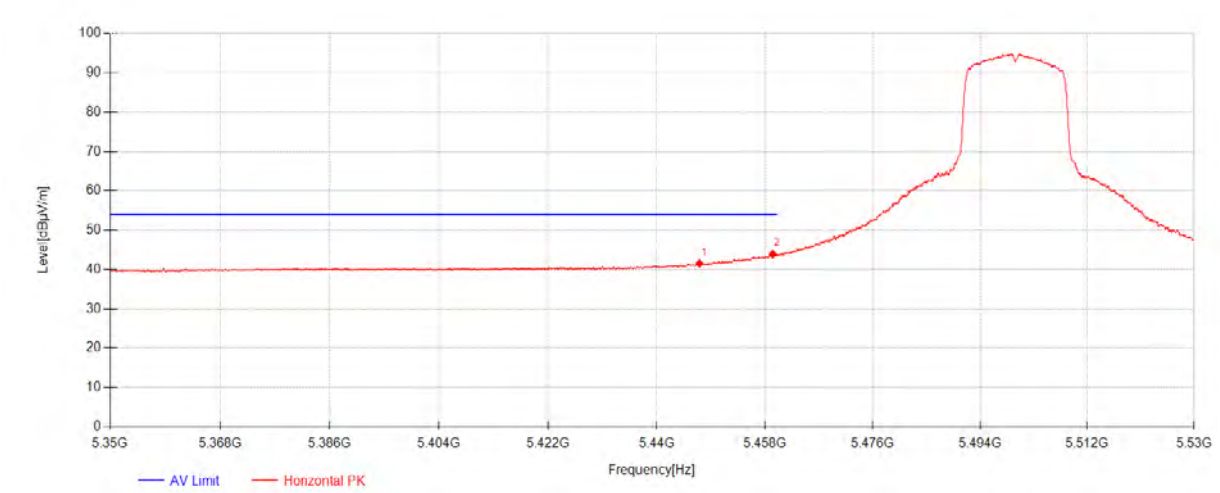
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1	5350.2	50.04	32.03	-18.90	63.17	74.00	10.83	Vertical
2	5352.9	47.83	32.04	-18.91	60.96	74.00	13.04	Vertical



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802.11a_Channel 100



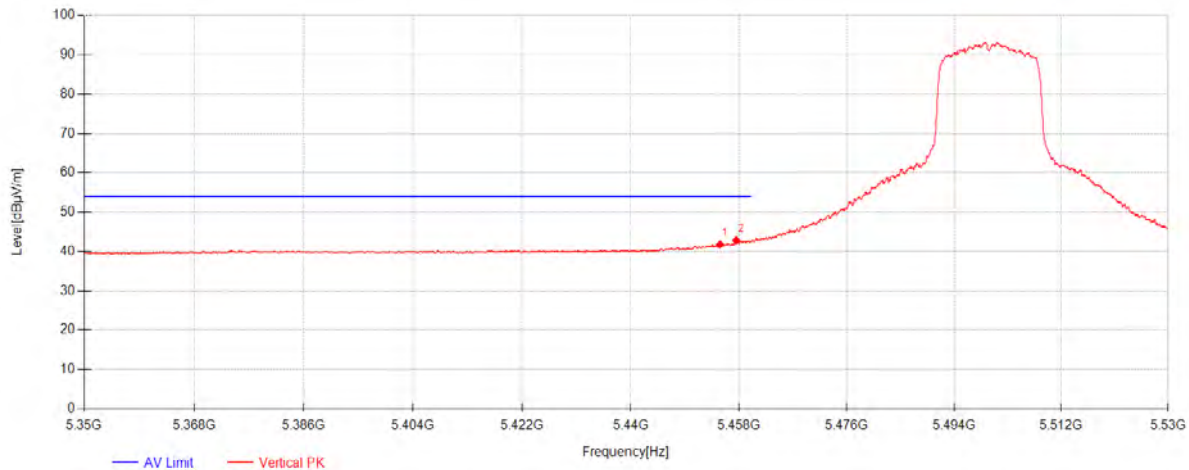
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1	5447.14	28.43	32.20	-19.10	41.54	54.00	12.46	Horizontal
2	5459.32	30.82	32.23	-19.11	43.93	54.00	10.07	Horizontal



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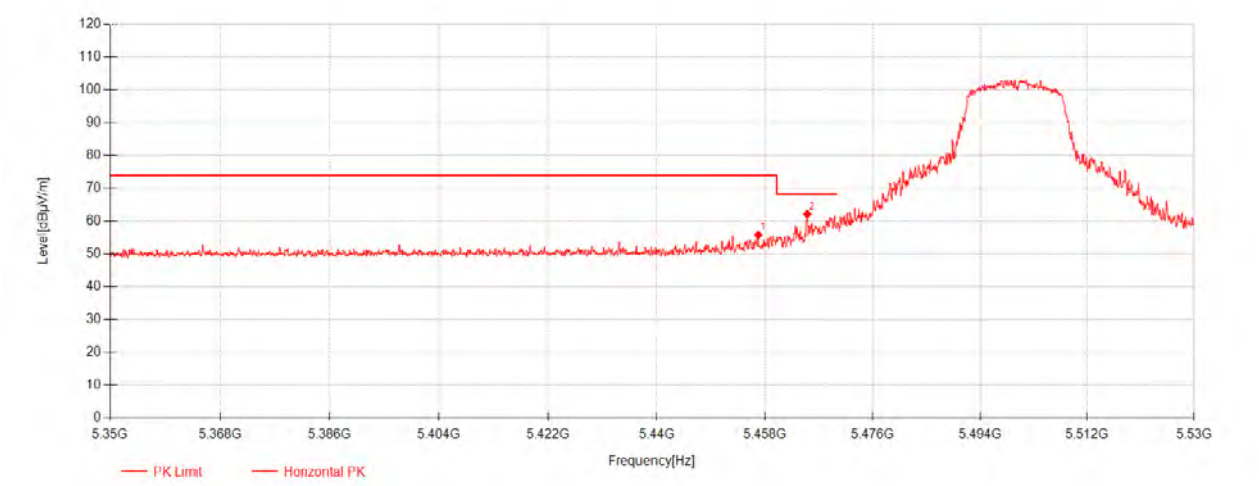
Data List								
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1	5454.88	28.71	32.22	-19.11	41.82	54.00	12.18	Vertical
2	5457.58	29.74	32.22	-19.11	42.85	54.00	11.15	Vertical



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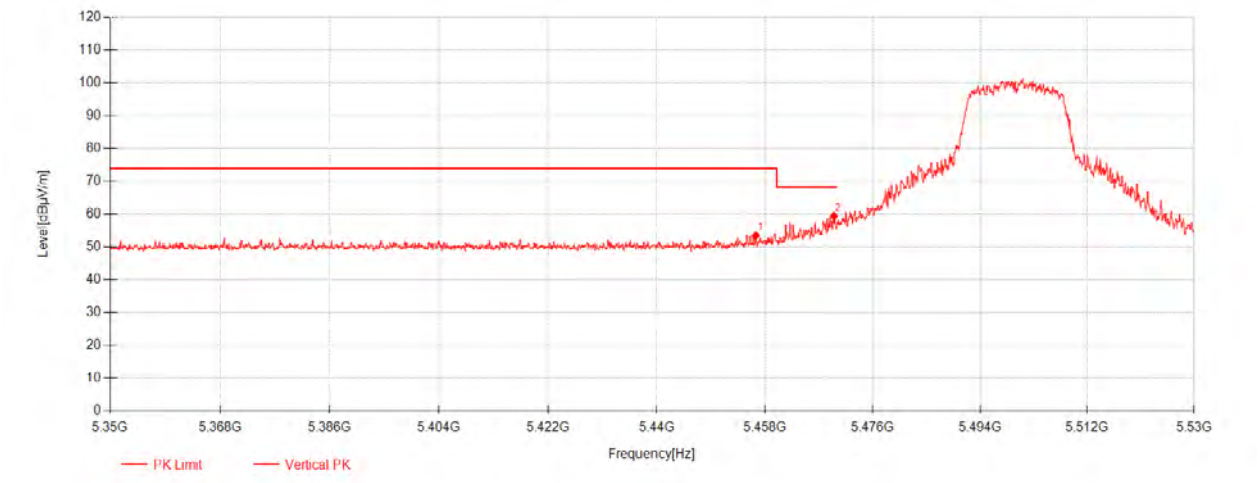
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1	5456.92	42.66	32.22	-19.11	55.77	74.00	18.23	Horizontal
2	5465.08	49.02	32.24	-19.12	62.13	68.30	6.17	Horizontal



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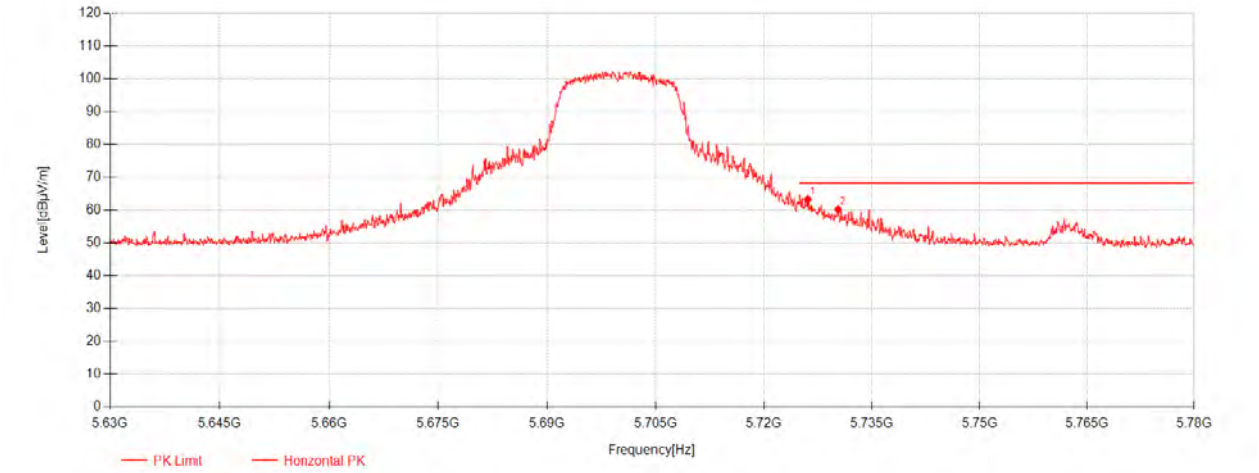
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1	5456.5	40.38	32.22	-19.11	53.49	74.00	20.51	Vertical
2	5469.52	46.36	32.25	-19.13	59.47	68.30	8.83	Vertical



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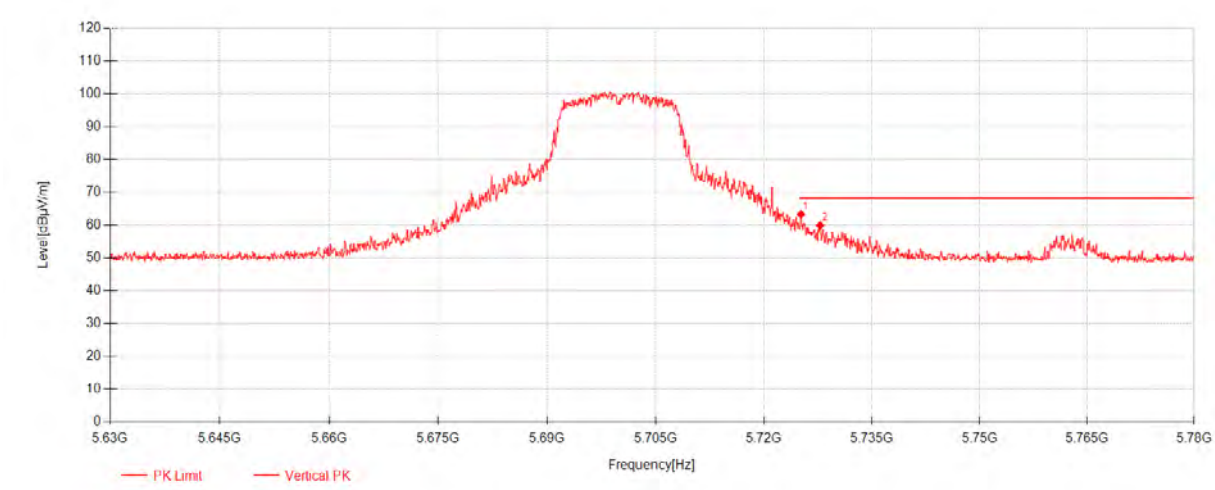
Data List								
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1	5726.1	49.74	32.35	-18.81	63.28	68.30	5.02	Horizontal
2	5730.3	46.71	32.35	-18.82	60.24	68.30	8.06	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5725.15	49.73	32.35	-18.81	63.27	68.30	5.03	Vertical
2	5727.8	46.42	32.35	-18.81	59.95	68.30	8.35	Vertical



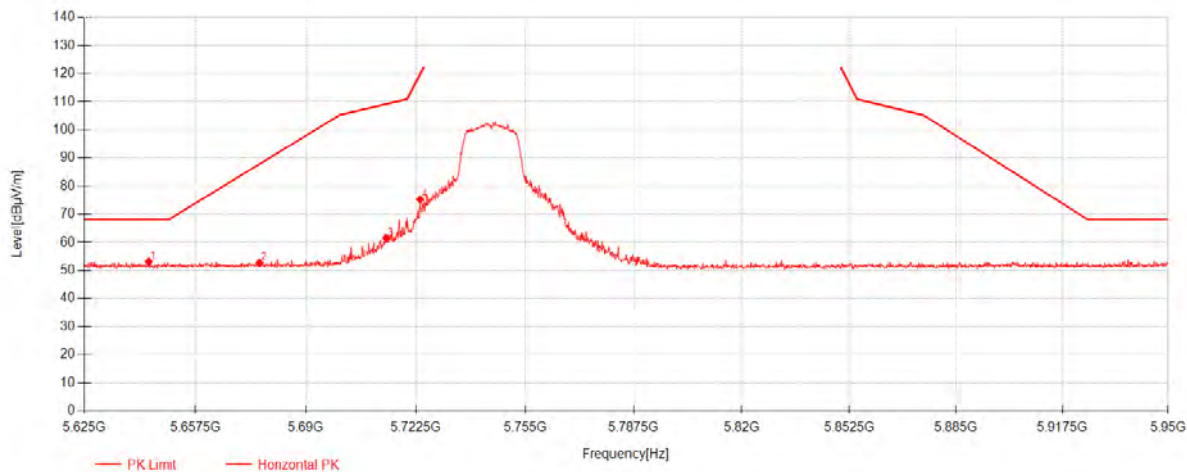
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5643.85	39.47	32.33	-18.72	53.07	68.30	15.23	Horizontal
2	5676.35	39.12	32.34	-18.73	52.73	87.84	35.11	Horizontal
3	5713.725	48.01	32.34	-18.77	61.58	109.15	47.57	Horizontal
4	5723.8	61.69	32.34	-18.80	75.23	119.56	44.33	Horizontal



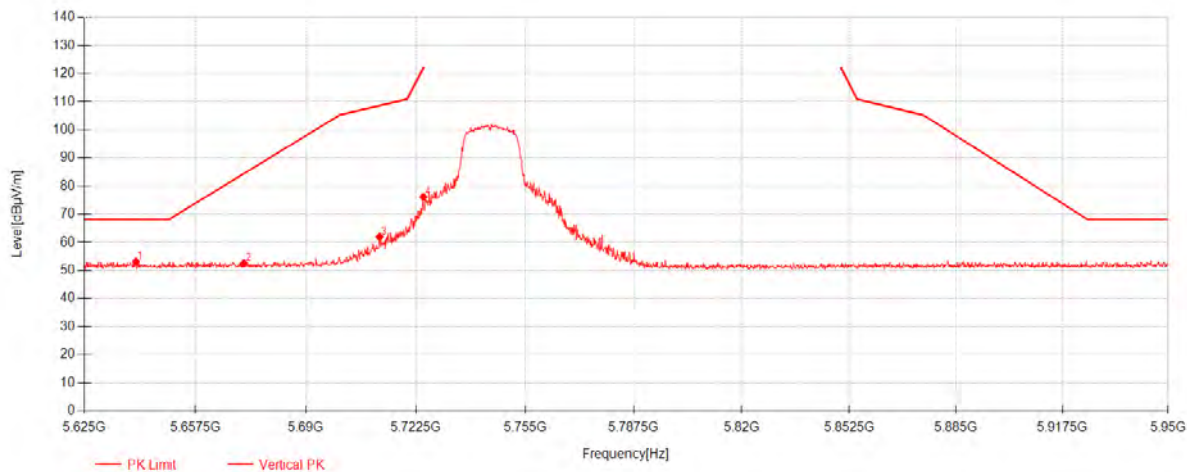
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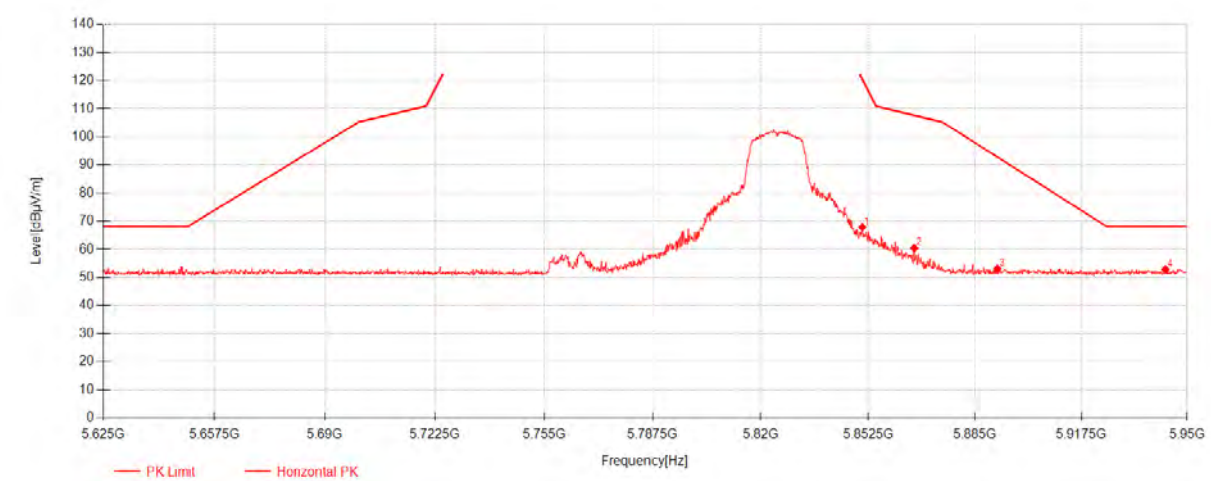
Data List								
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1	5640.1125	39.48	32.33	-18.72	53.08	68.30	15.22	Vertical
2	5671.8	38.92	32.33	-18.73	52.53	84.47	31.94	Vertical
3	5711.775	48.35	32.34	-18.77	61.93	108.60	46.67	Vertical
4	5724.775	62.61	32.34	-18.80	76.15	121.79	45.64	Vertical



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802.11a_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5850.7125	54.34	32.37	-18.88	67.83	120.67	52.84	Horizontal
2	5866.475	46.92	32.37	-18.84	60.46	107.68	47.22	Horizontal
3	5891.825	39.45	32.38	-18.76	53.06	92.81	39.75	Horizontal
4	5943.3375	39.30	32.39	-18.83	52.86	68.30	15.44	Horizontal



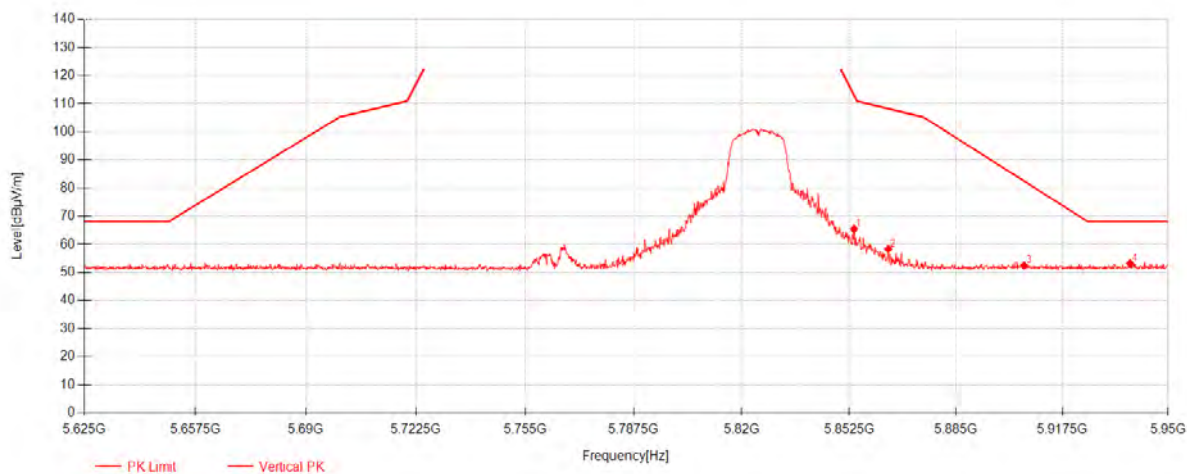
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802.11a_Channel 165



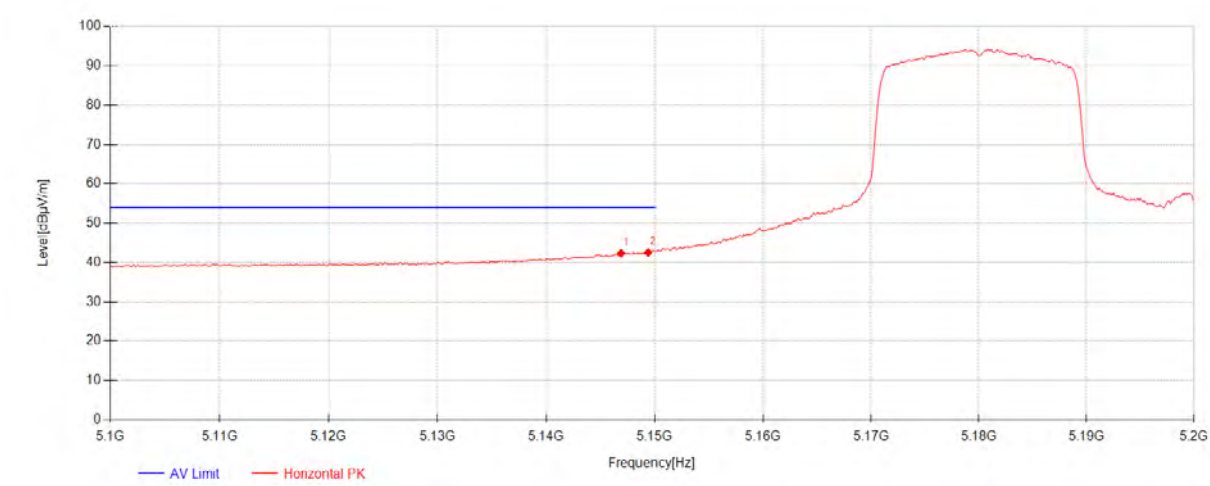
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NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5853.9625	51.86	32.37	-18.87	65.36	113.26	47.90	Vertical
2	5864.3625	44.79	32.37	-18.84	58.32	108.28	49.96	Vertical
3	5905.8	38.80	32.38	-18.75	52.43	82.47	30.04	Vertical
4	5938.3	39.61	32.39	-18.82	53.18	68.30	15.12	Vertical



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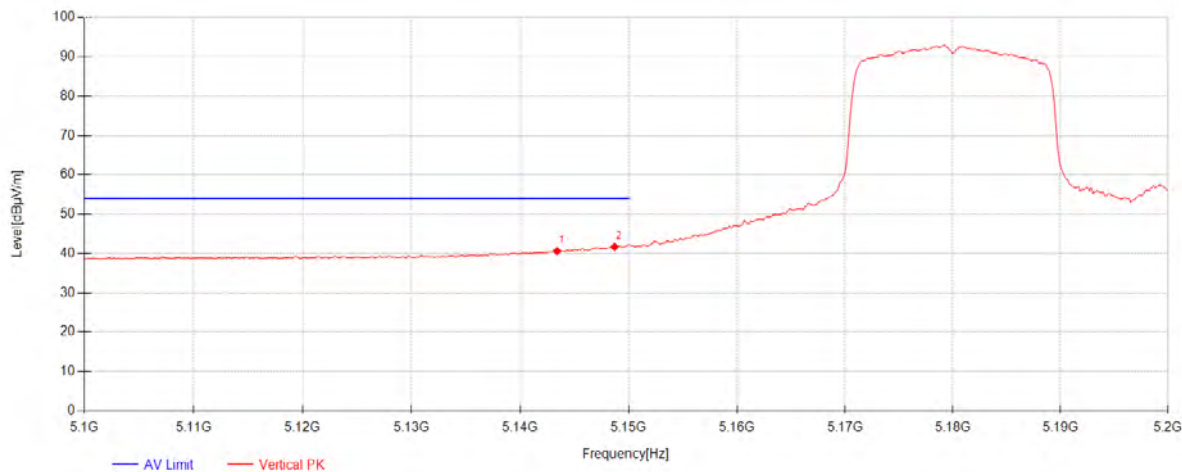
Data List								
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1	5146.9	29.86	31.66	-19.15	42.38	54.00	11.62	Horizontal
2	5149.4	30.05	31.67	-19.14	42.58	54.00	11.42	Horizontal



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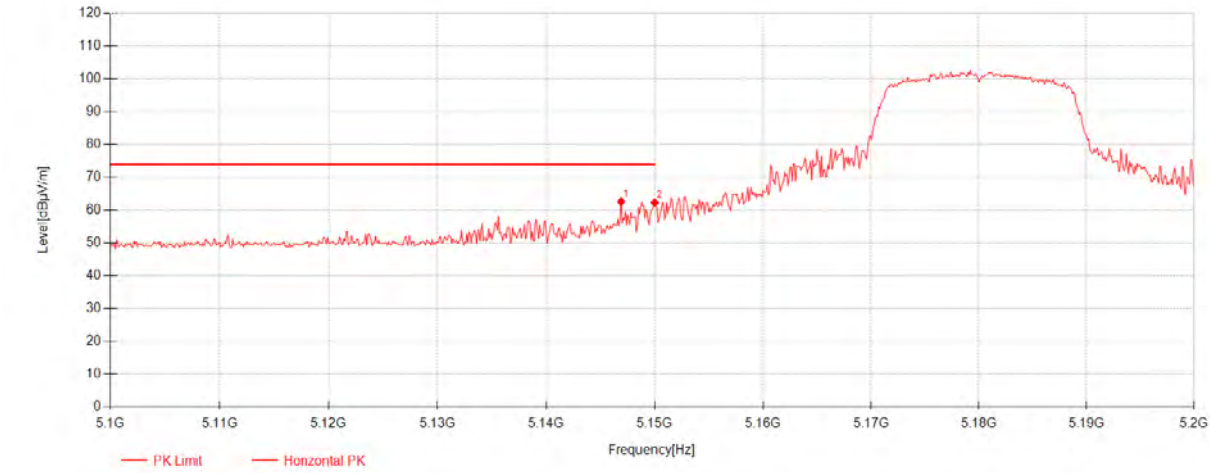
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5143.4	28.11	31.66	-19.16	40.61	54.00	13.39	Vertical
2	5148.7	29.19	31.67	-19.14	41.71	54.00	12.29	Vertical



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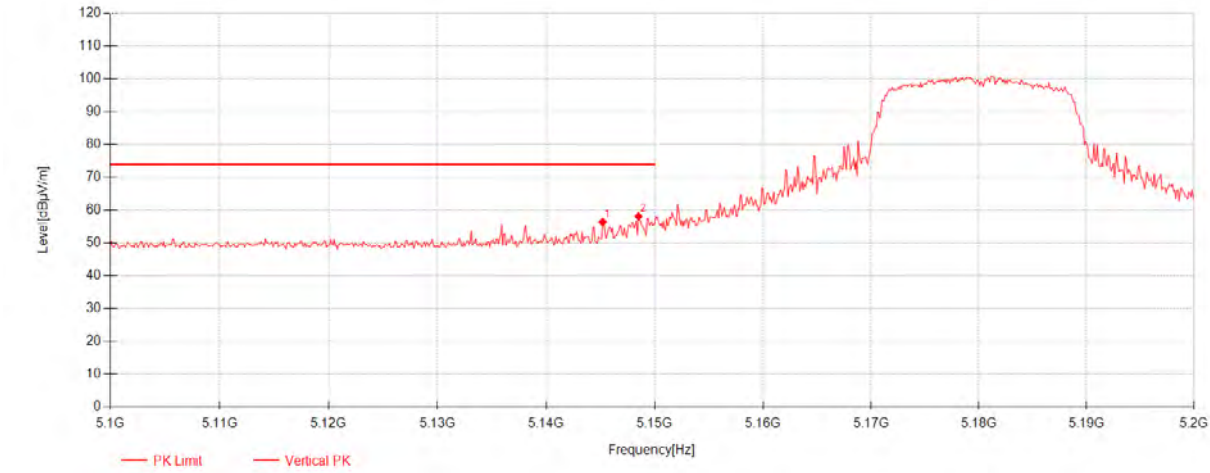
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1	5146.9	50.07	31.66	-19.15	62.59	74.00	11.41	Horizontal
2	5150	49.76	31.67	-19.14	62.29	74.00	11.71	Horizontal



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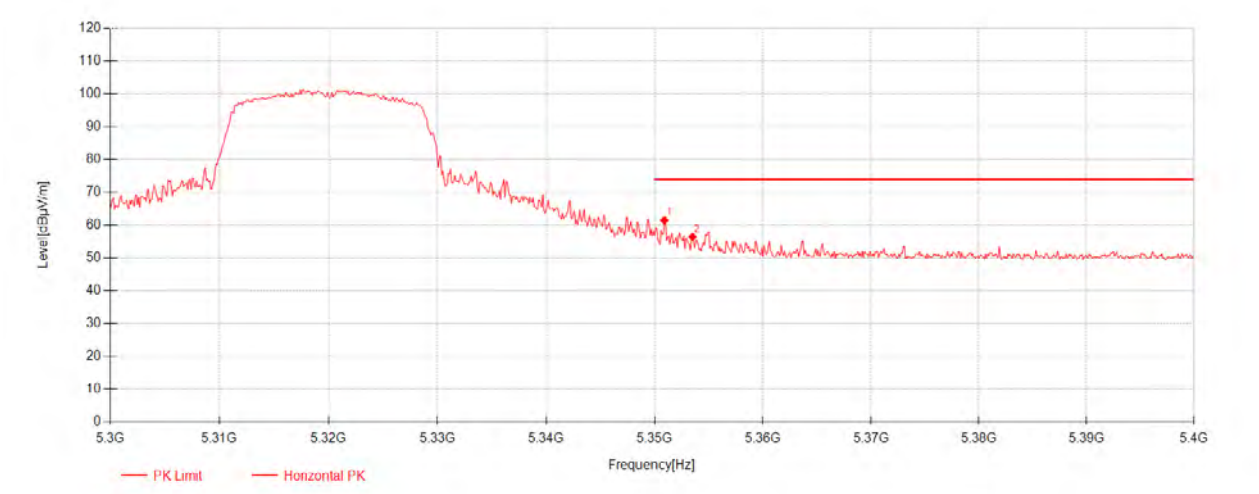
Data List								
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1	5145.2	43.82	31.66	-19.15	56.33	74.00	17.67	Vertical
2	5148.5	45.57	31.67	-19.14	58.09	74.00	15.91	Vertical



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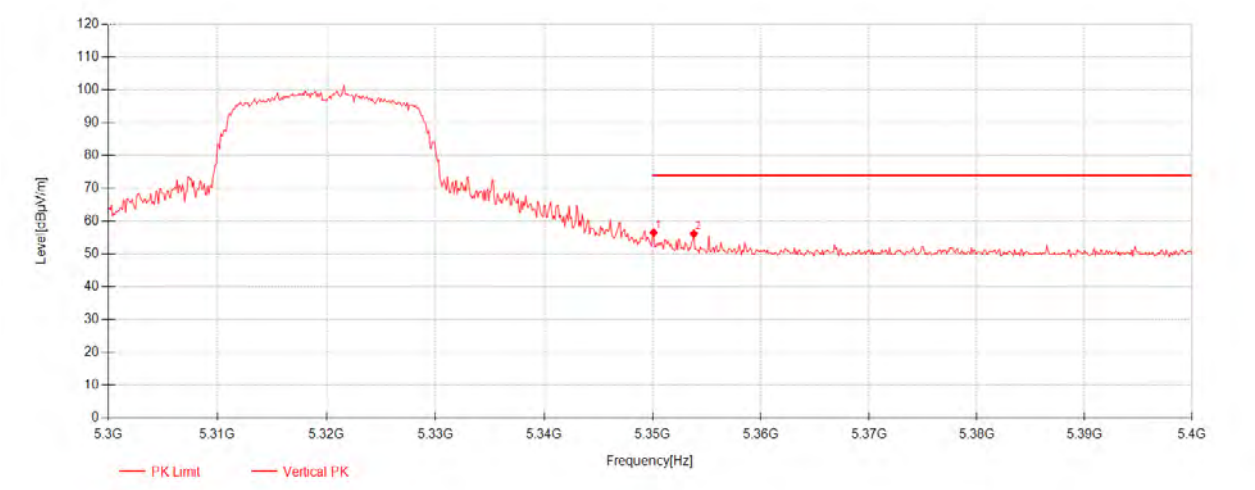
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.9	48.36	32.03	-18.90	61.49	74.00	12.51	Horizontal
2	5353.5	43.27	32.04	-18.91	56.40	74.00	17.60	Horizontal



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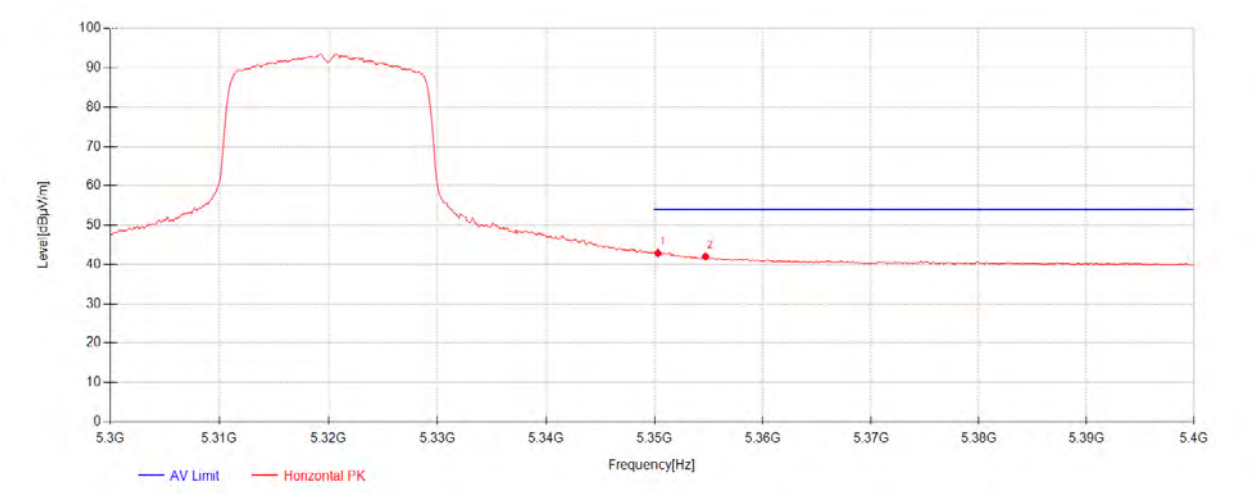
Data List								
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1	5350.1	43.36	32.03	-18.90	56.49	74.00	17.51	Vertical
2	5353.8	42.98	32.04	-18.91	56.11	74.00	17.89	Vertical



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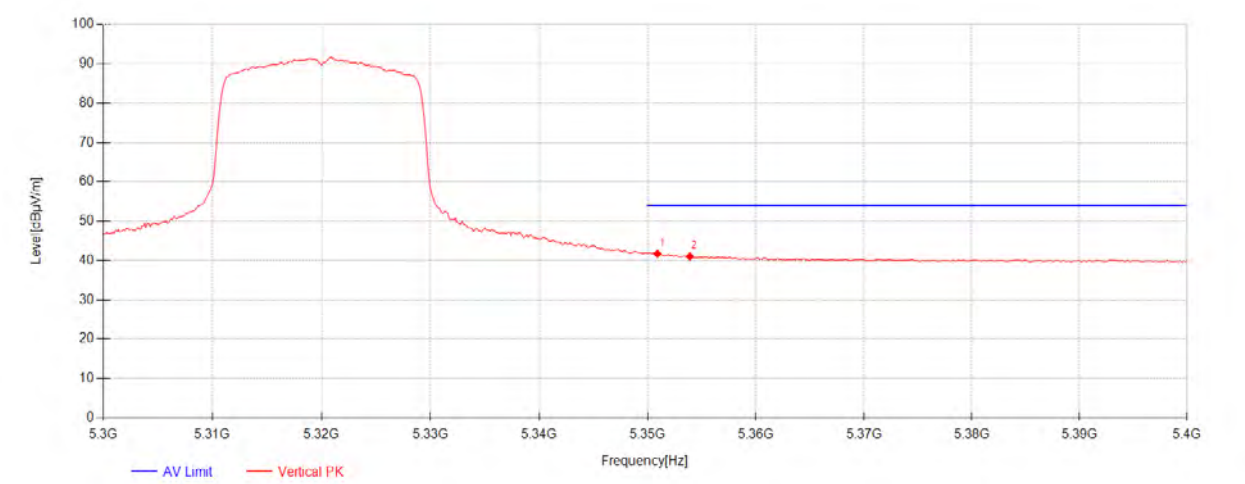
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.3	29.79	32.03	-18.90	42.92	54.00	11.08	Horizontal
2	5354.7	28.92	32.04	-18.91	42.05	54.00	11.95	Horizontal



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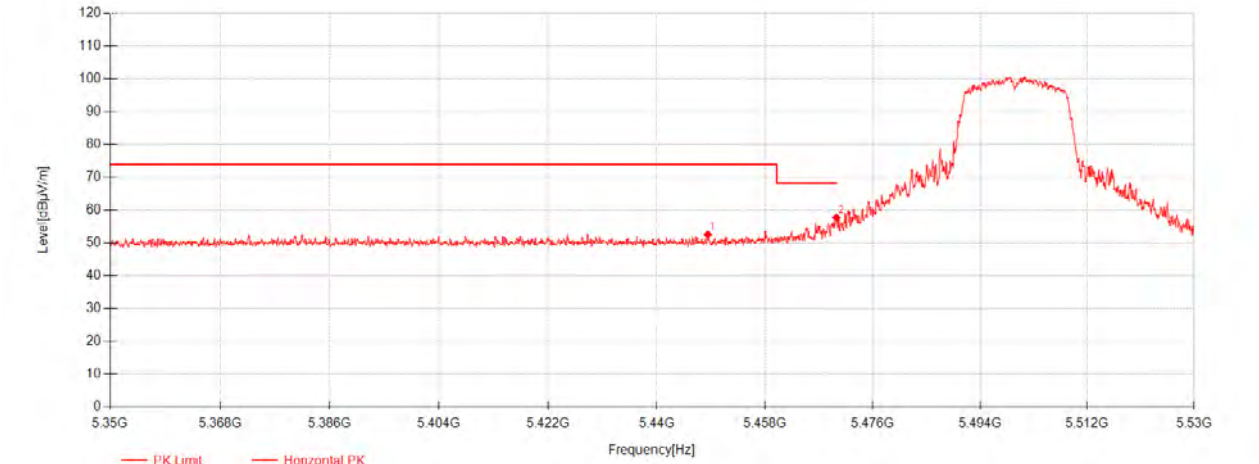
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NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.9	28.59	32.03	-18.90	41.72	54.00	12.28	Vertical
2	5353.9	27.92	32.04	-18.91	41.05	54.00	12.95	Vertical



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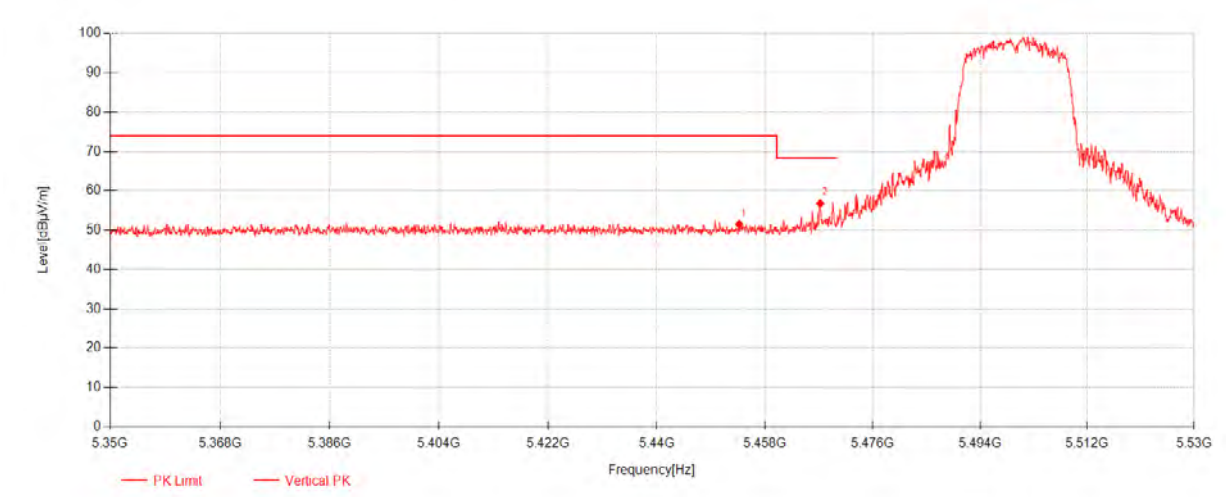
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1	5448.52	39.47	32.21	-19.10	52.58	74.00	21.42	Horizontal
2	5469.94	44.63	32.25	-19.13	57.74	68.30	10.56	Horizontal



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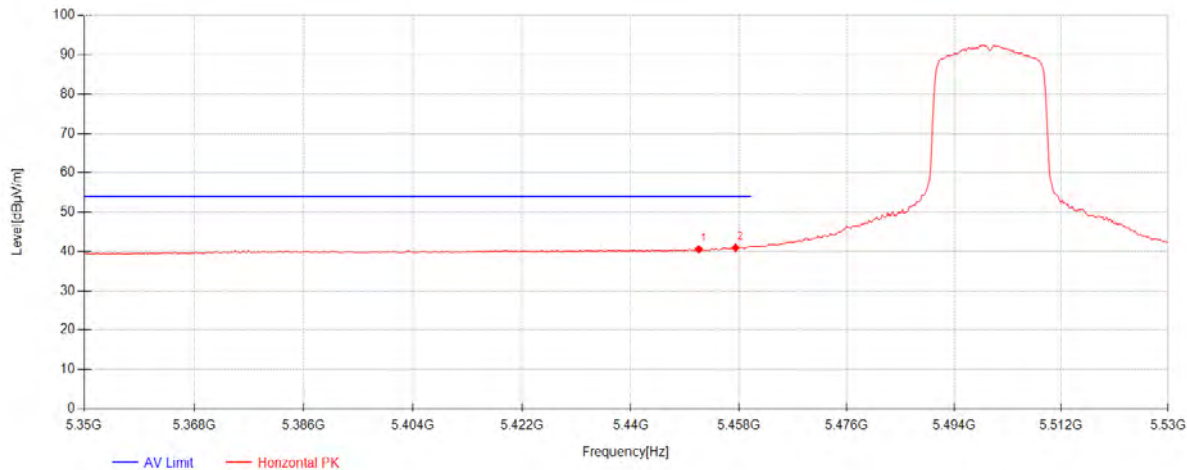
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1	5453.74	38.39	32.22	-19.11	51.50	74.00	22.50	Vertical
2	5467.24	43.68	32.24	-19.13	56.79	68.30	11.51	Vertical



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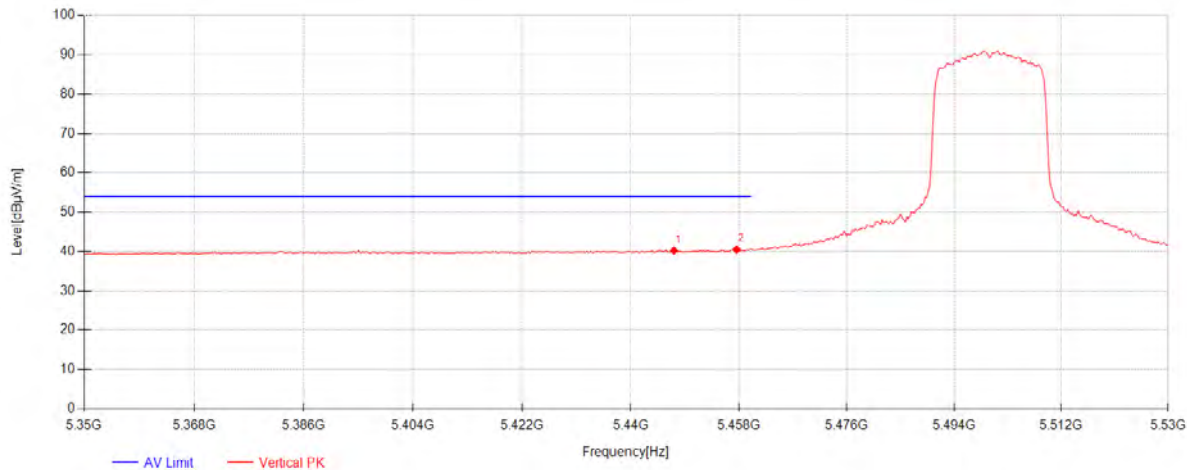
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1	5451.34	27.47	32.21	-19.10	40.58	54.00	13.42	Horizontal
2	5457.46	27.86	32.22	-19.11	40.97	54.00	13.03	Horizontal



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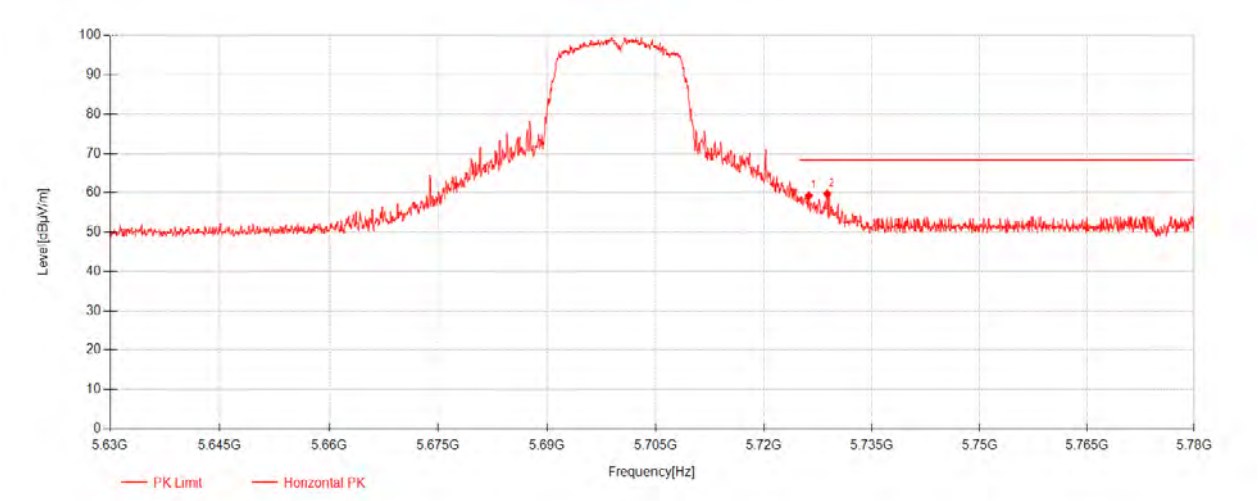
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1	5447.2	27.10	32.20	-19.10	40.21	54.00	13.79	Vertical
2	5457.64	27.37	32.22	-19.11	40.48	54.00	13.52	Vertical



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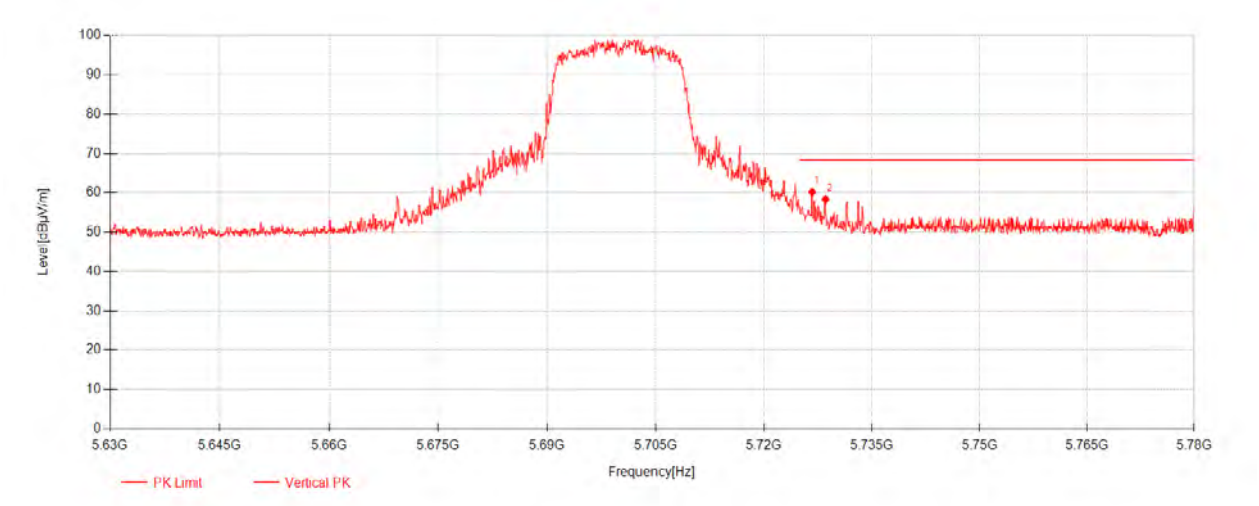
Data List								
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1	5726.25	45.69	32.35	-18.81	59.23	68.30	9.07	Horizontal
2	5728.8	46.17	32.35	-18.82	59.70	68.30	8.60	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5726.7	46.64	32.35	-18.81	60.18	68.30	8.12	Vertical
2	5728.55	44.79	32.35	-18.82	58.32	68.30	9.98	Vertical



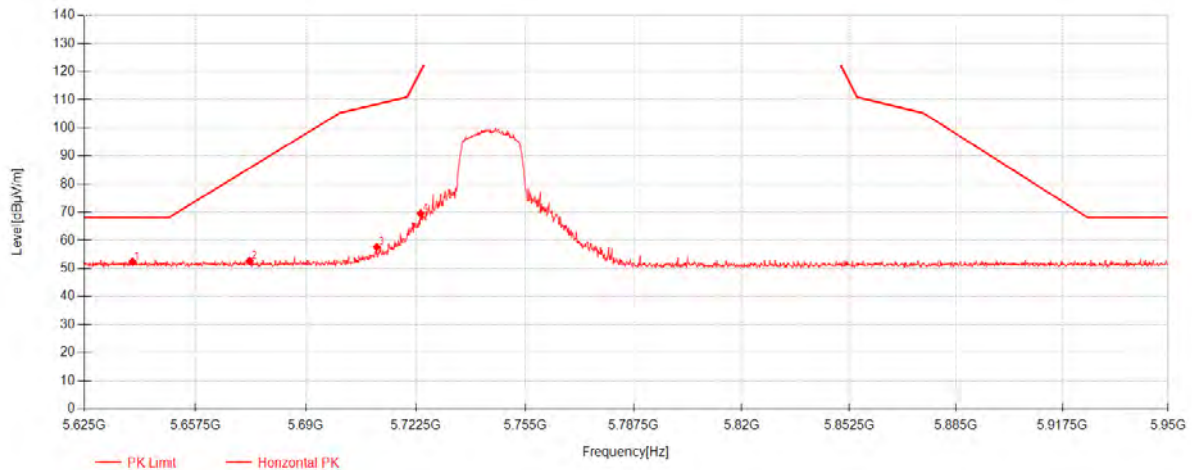
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5639.1375	38.75	32.33	-18.72	52.35	68.30	15.95	Horizontal
2	5673.425	39.06	32.33	-18.73	52.67	85.68	33.01	Horizontal
3	5710.9625	44.02	32.34	-18.76	57.60	108.37	50.77	Horizontal
4	5723.9625	56.00	32.34	-18.80	69.54	119.94	50.40	Horizontal



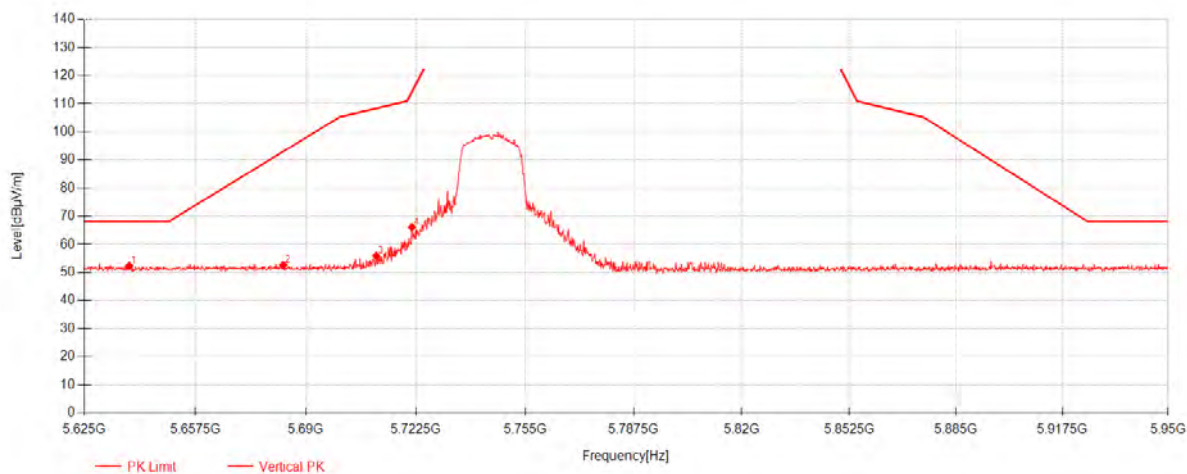
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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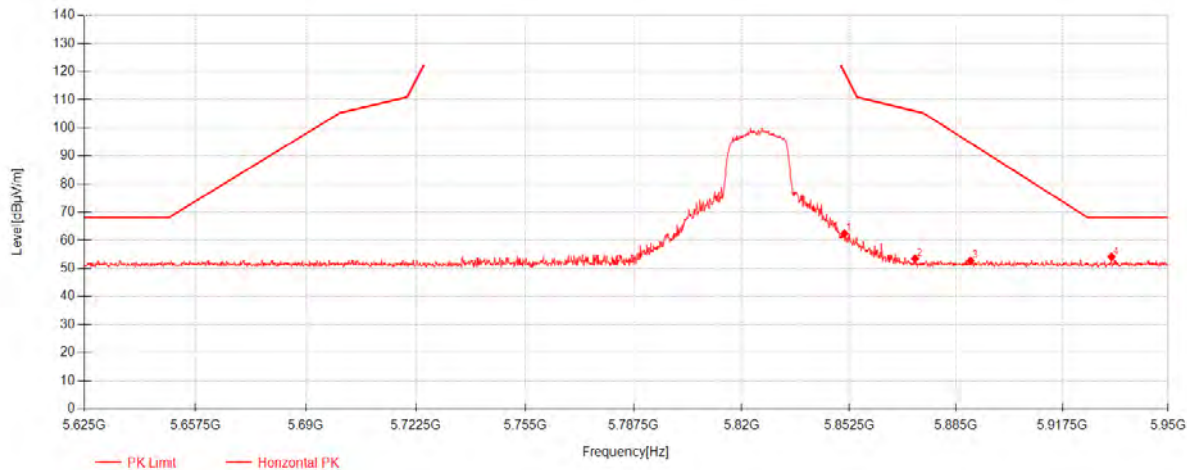
Data List								
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1	5638.1625	38.71	32.33	-18.72	52.31	68.30	15.99	Vertical
2	5683.3375	39.00	32.34	-18.73	52.61	93.01	40.40	Vertical
3	5710.8	42.22	32.34	-18.76	55.80	108.33	52.53	Vertical
4	5721.3625	52.48	32.34	-18.79	66.03	114.01	47.98	Vertical



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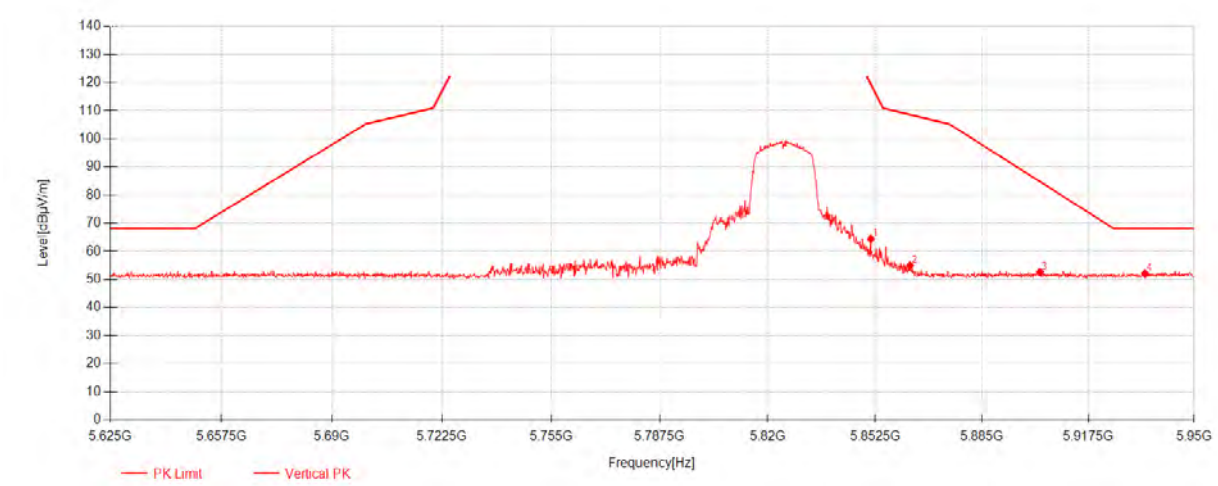
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1	5851.0375	48.94	32.37	-18.88	62.43	119.93	57.50	Horizontal
2	5872.4875	39.88	32.37	-18.82	53.43	106.00	52.57	Horizontal
3	5889.3875	39.12	32.38	-18.77	52.73	94.62	41.89	Horizontal
4	5932.6125	40.51	32.39	-18.81	54.09	68.30	14.21	Horizontal



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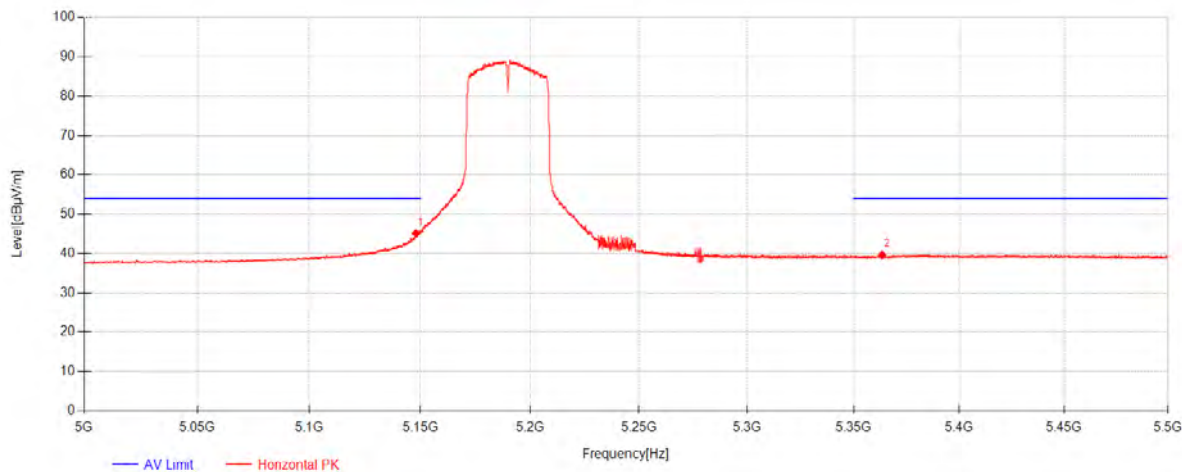
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1	5851.2	50.88	32.37	-18.88	64.37	119.56	55.19	Vertical
2	5863.0625	41.36	32.37	-18.85	54.89	108.64	53.75	Vertical
3	5902.7125	39.03	32.38	-18.75	52.66	84.75	32.09	Vertical
4	5934.8875	38.53	32.39	-18.81	52.10	68.30	16.20	Vertical



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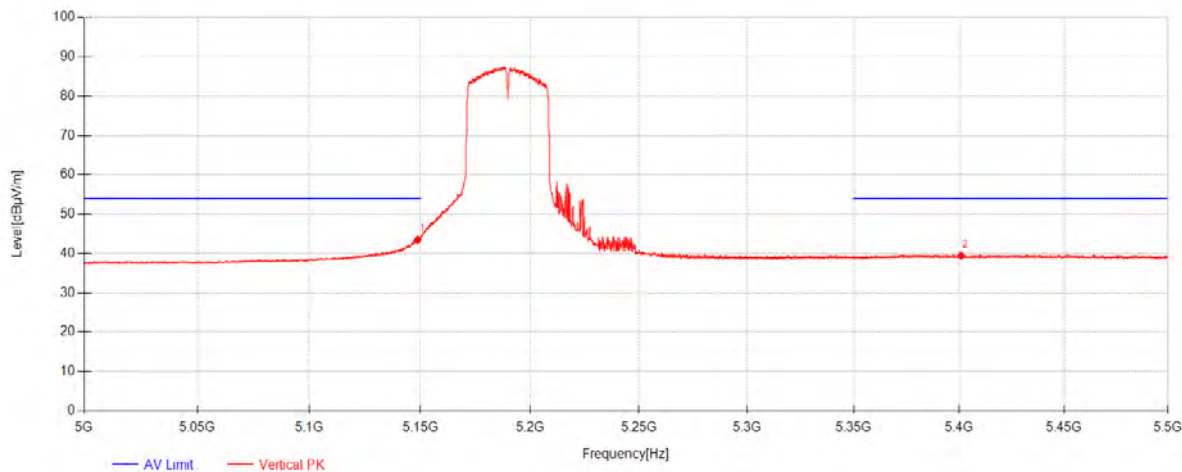
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1	5148.0267	32.59	31.67	-19.14	45.11	54.00	8.89	Horizontal
2	5363.44	26.53	32.05	-18.93	39.65	54.00	14.35	Horizontal



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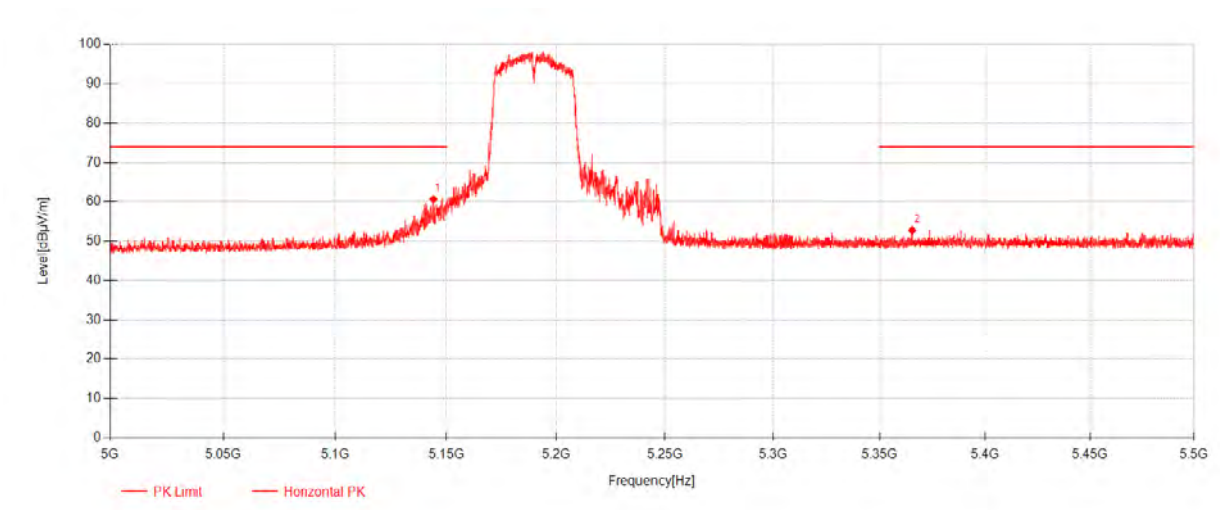
Data List								
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1	5148.8067	30.96	31.67	-19.14	43.48	54.00	10.52	Vertical
2	5400.85	26.37	32.12	-19.02	39.47	54.00	14.53	Vertical



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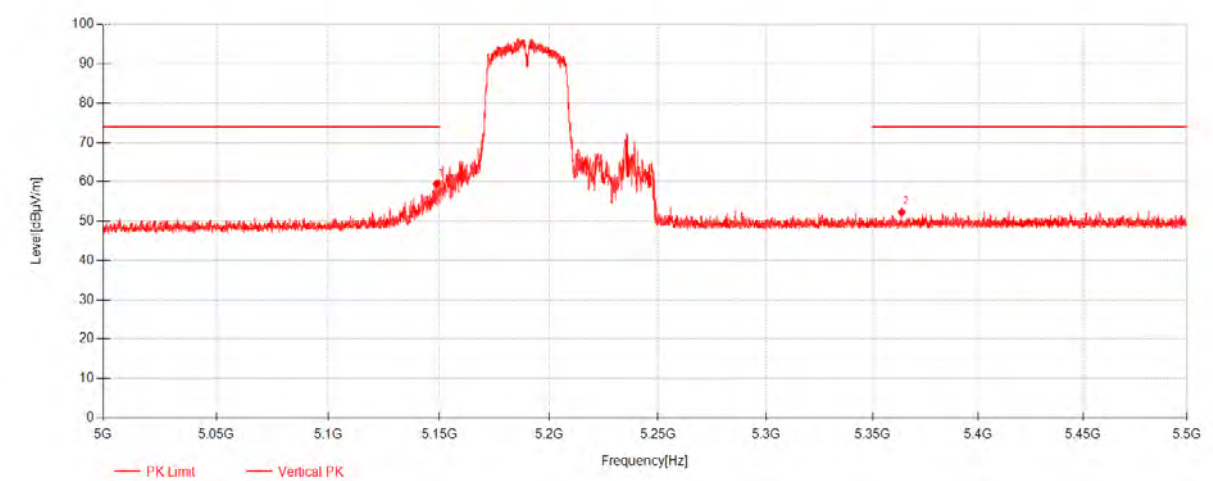
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1	5144.2025	48.13	31.66	-19.15	60.64	74.00	13.36	Horizontal
2	5365.39	39.61	32.06	-18.94	52.73	74.00	21.27	Horizontal



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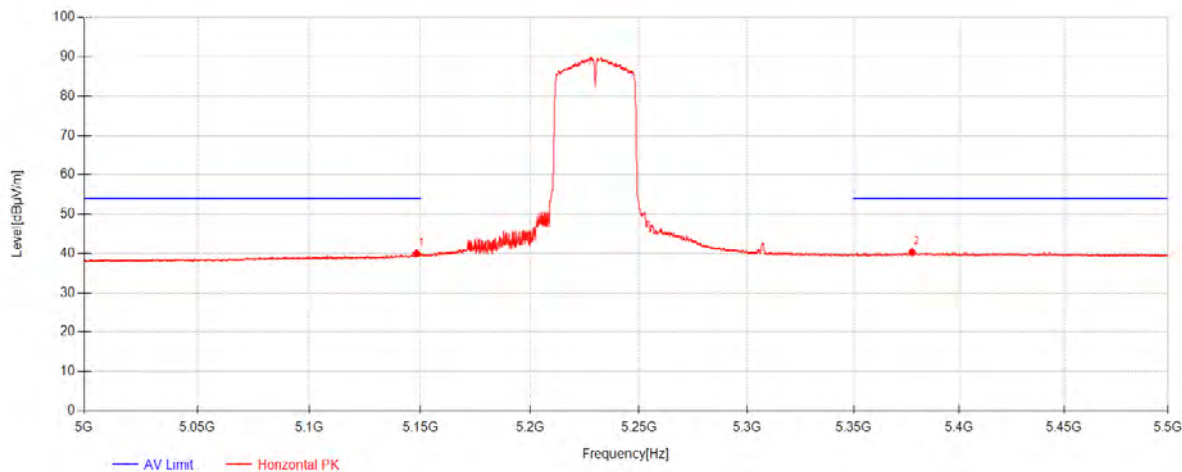
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1	5148.8175	46.95	31.67	-19.14	59.48	74.00	14.52	Vertical
2	5363.74	39.12	32.05	-18.93	52.24	74.00	21.76	Vertical



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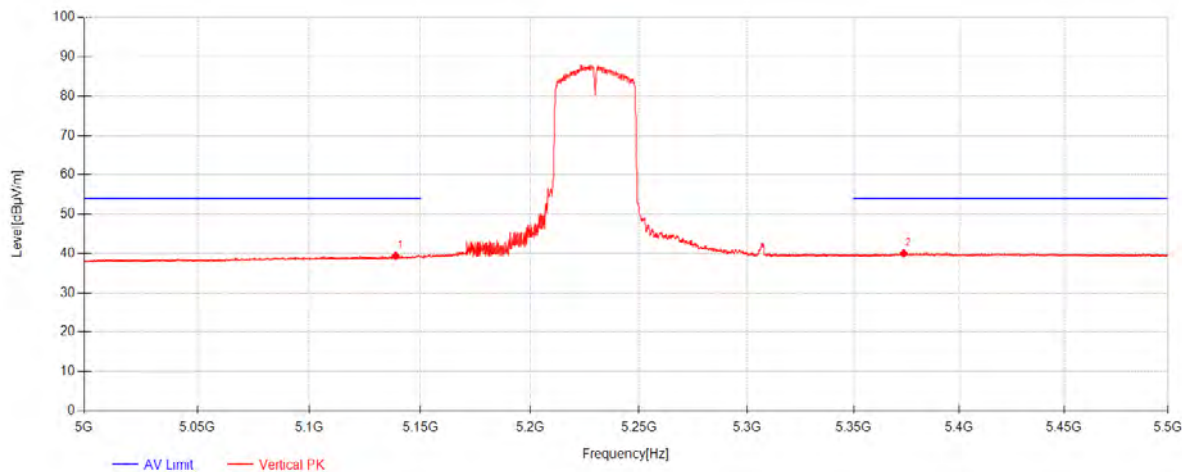
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5148.35	27.48	31.67	-19.14	40.00	54.00	14.00	Horizontal
2	5377.55	27.24	32.08	-18.97	40.35	54.00	13.65	Horizontal



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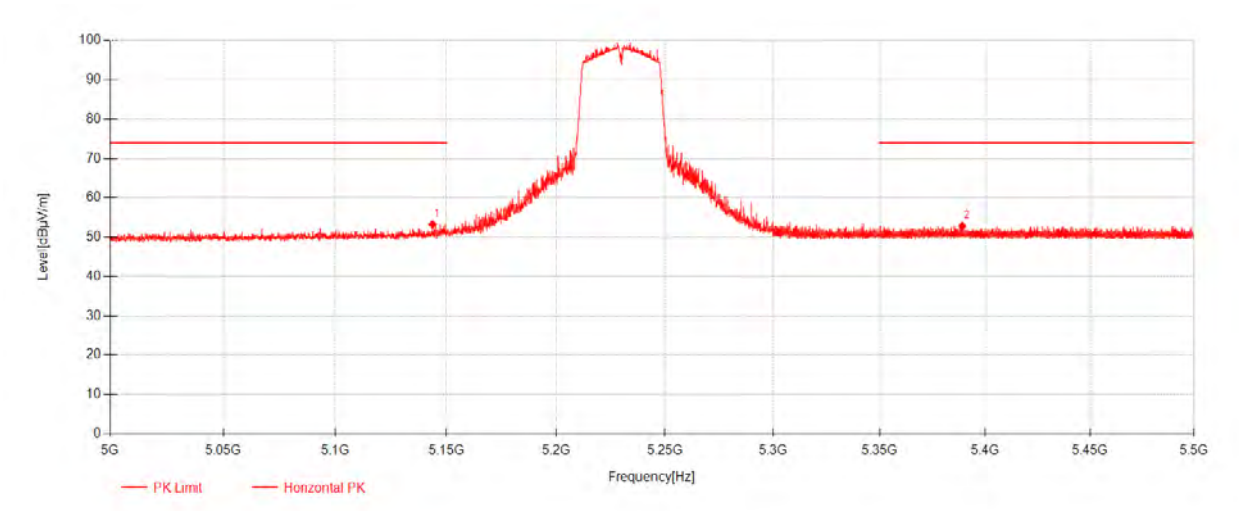
Data List								
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1	5138.825	26.91	31.65	-19.17	39.39	54.00	14.61	Vertical
2	5373.65	26.90	32.07	-18.96	40.02	54.00	13.98	Vertical



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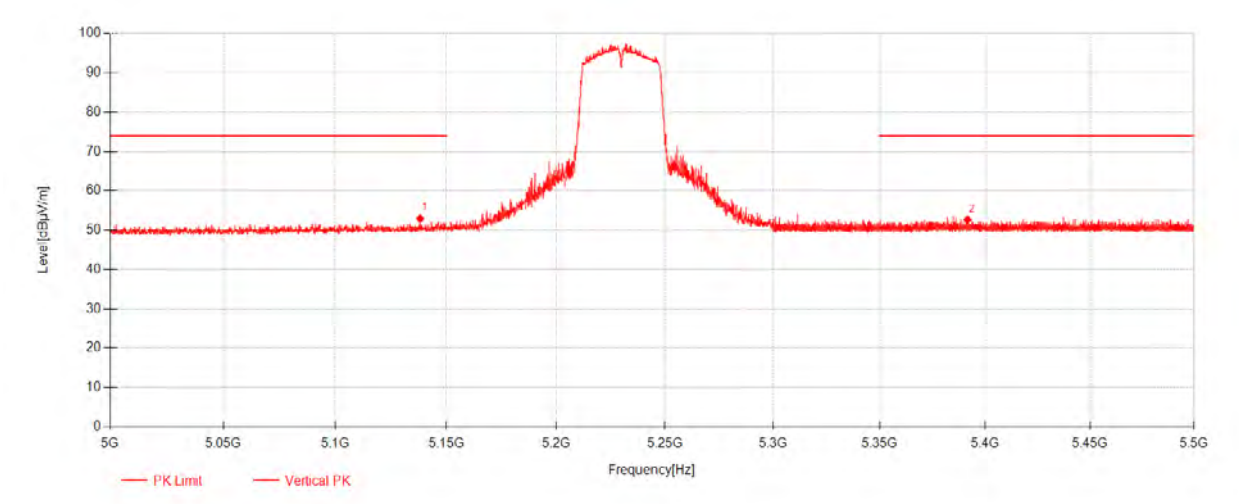
Data List								
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1	5143.8	40.72	31.66	-19.15	53.22	74.00	20.78	Horizontal
2	5389.025	39.68	32.10	-18.99	52.79	74.00	21.21	Horizontal



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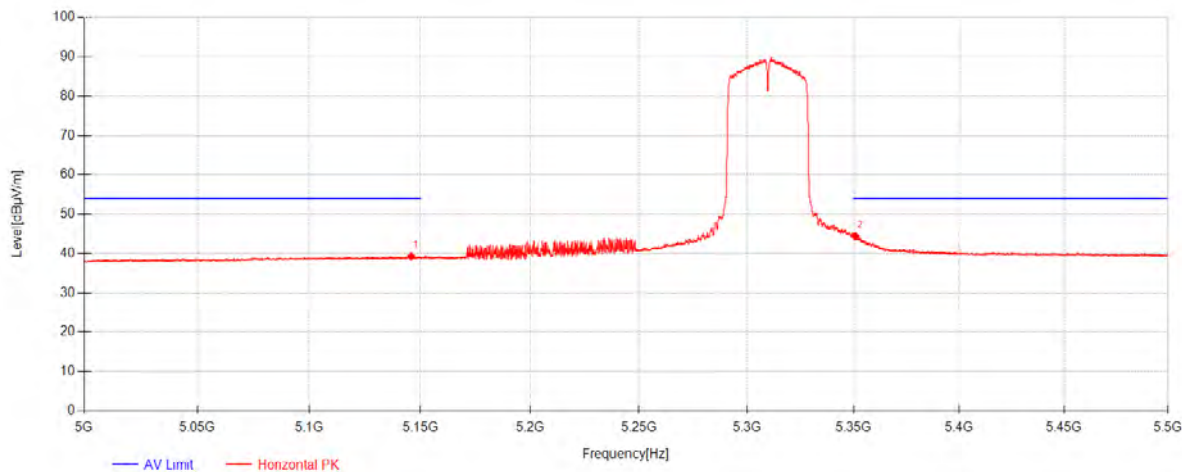
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NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5138.2	40.43	31.65	-19.17	52.91	74.00	21.09	Vertical
2	5391.55	39.53	32.10	-19.00	52.64	74.00	21.36	Vertical



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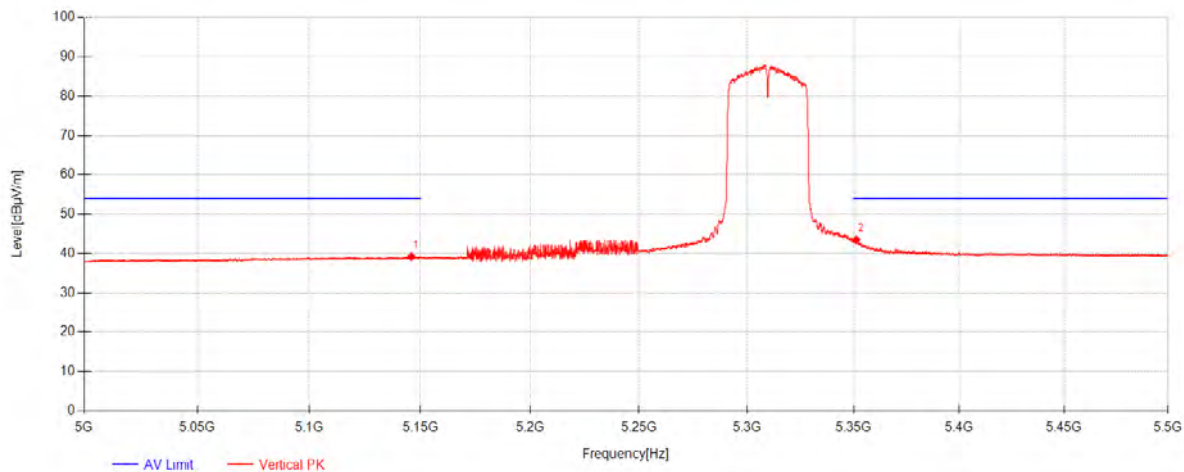
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1	5145.875	26.74	31.66	-19.15	39.25	54.00	14.75	Horizontal
2	5350.9	31.24	32.03	-18.90	44.37	54.00	9.63	Horizontal



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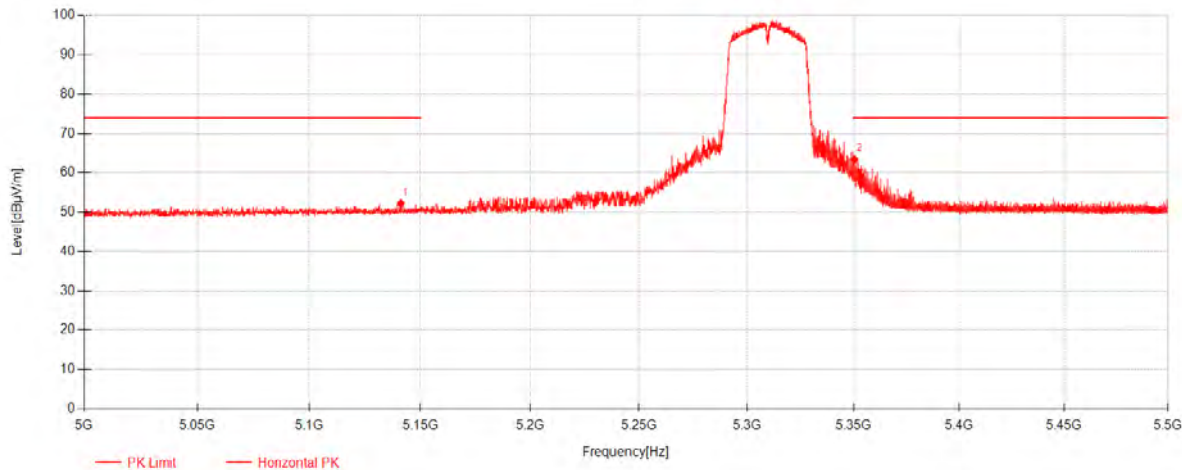
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1	5145.95	26.68	31.66	-19.15	39.19	54.00	14.81	Vertical
2	5351.3	30.35	32.03	-18.90	43.48	54.00	10.52	Vertical



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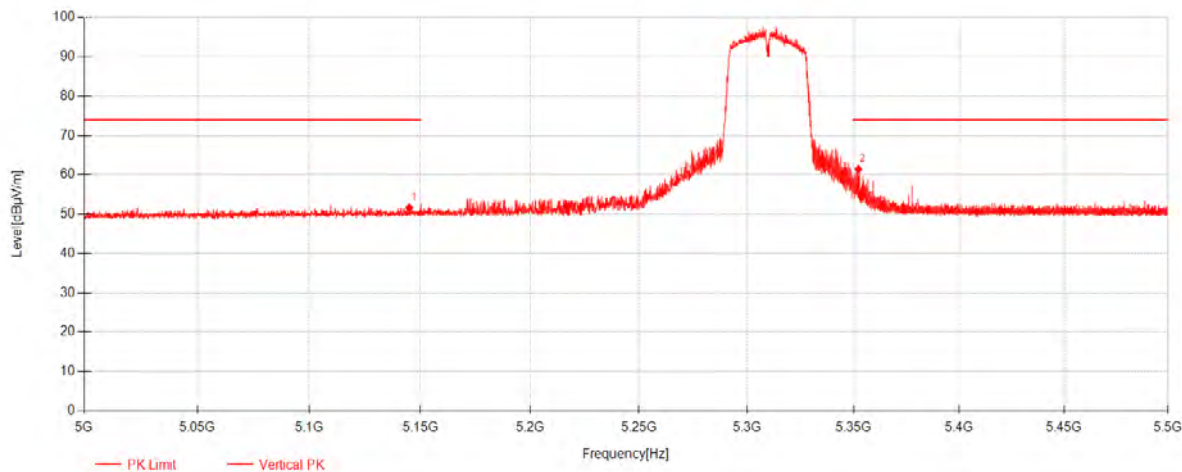
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1	5141.2	39.72	31.65	-19.16	52.21	74.00	21.79	Horizontal
2	5350.425	50.28	32.03	-18.90	63.41	74.00	10.59	Horizontal



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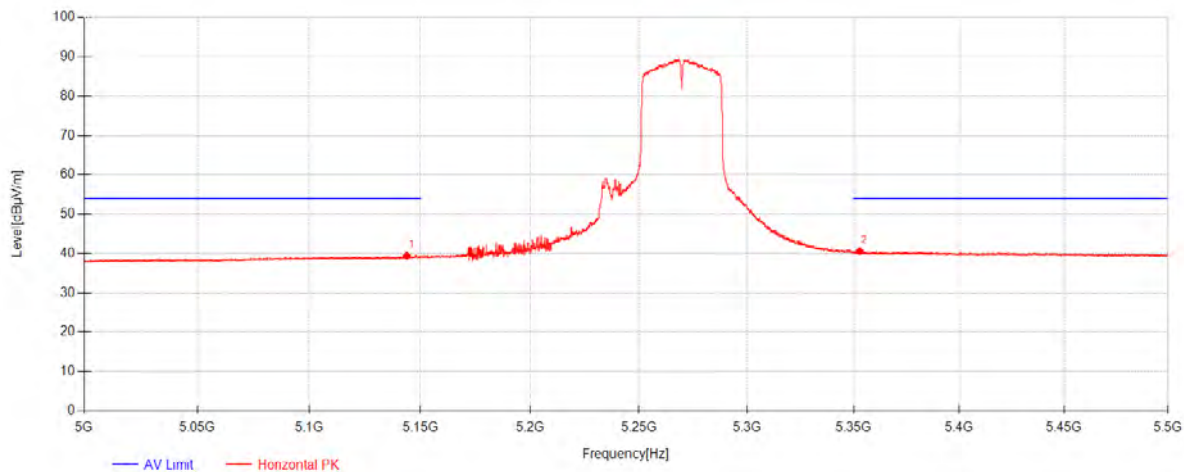
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1	5145	39.07	31.66	-19.15	51.58	74.00	22.42	Vertical
2	5352.275	48.29	32.03	-18.91	61.42	74.00	12.58	Vertical



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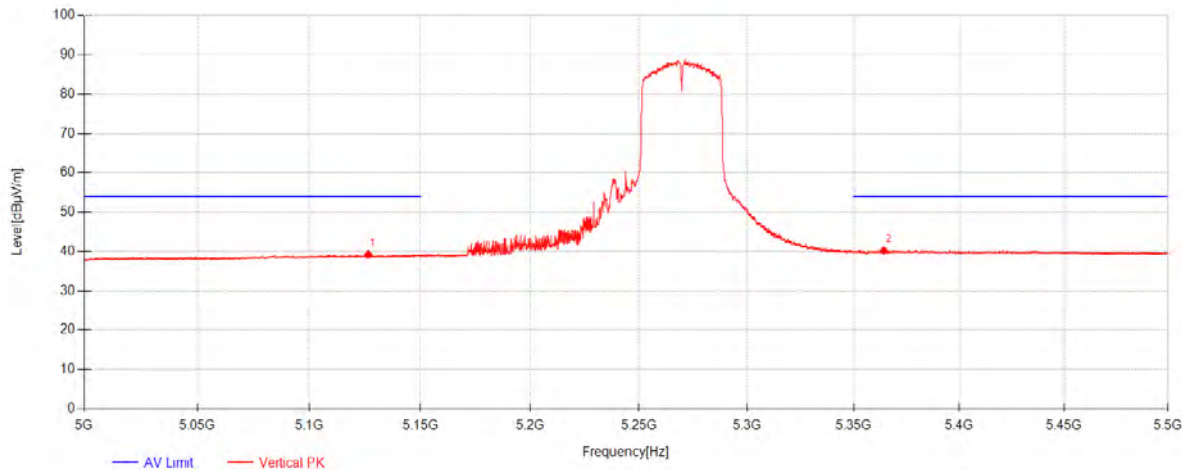
Data List								
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1	5143.925	26.91	31.66	-19.15	39.41	54.00	14.59	Horizontal
2	5352.85	27.50	32.04	-18.91	40.63	54.00	13.37	Horizontal



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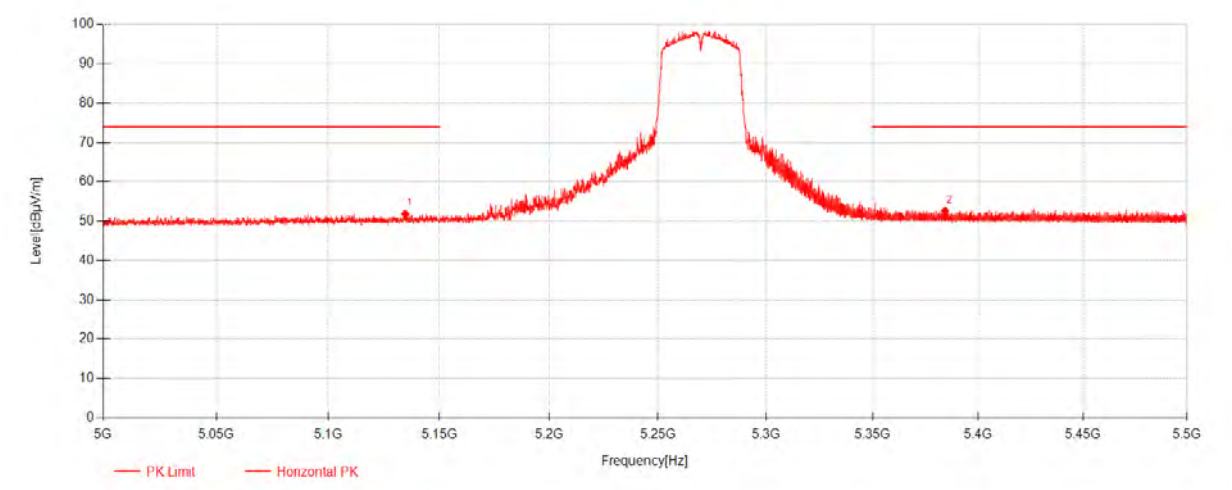
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NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5126.525	26.82	31.63	-19.20	39.25	54.00	14.75	Vertical
2	5364.25	27.14	32.06	-18.93	40.26	54.00	13.74	Vertical



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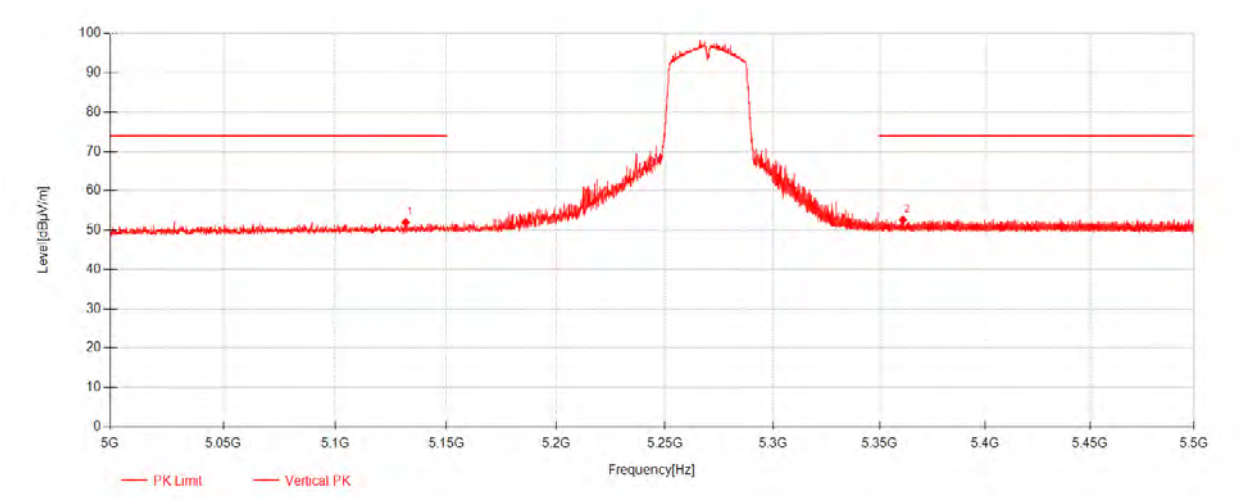
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1	5134.6	39.35	31.64	-19.18	51.82	74.00	22.18	Horizontal
2	5384.2	39.51	32.09	-18.98	52.62	74.00	21.38	Horizontal



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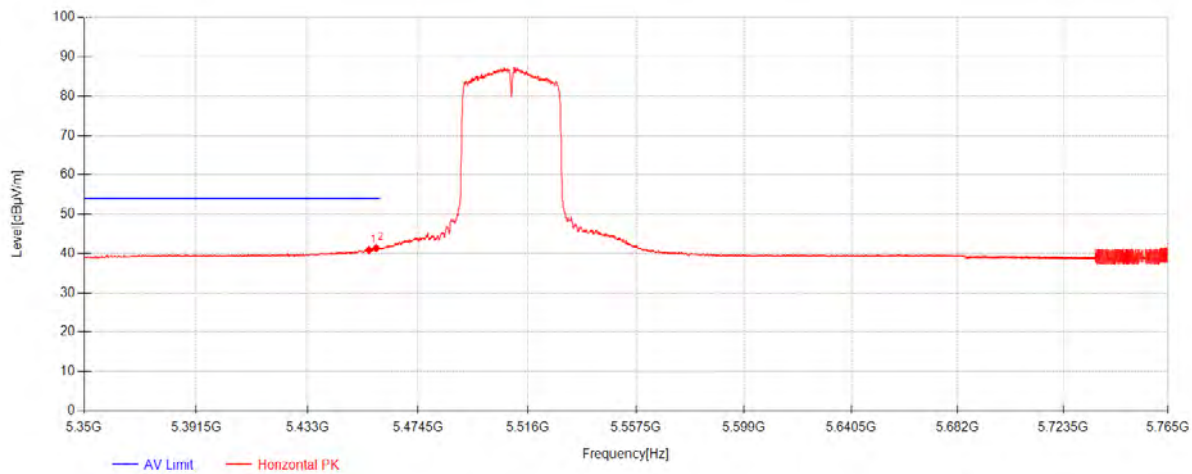
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1	5131.6	39.53	31.64	-19.18	51.98	74.00	22.02	Vertical
2	5361	39.49	32.05	-18.93	52.61	74.00	21.39	Vertical



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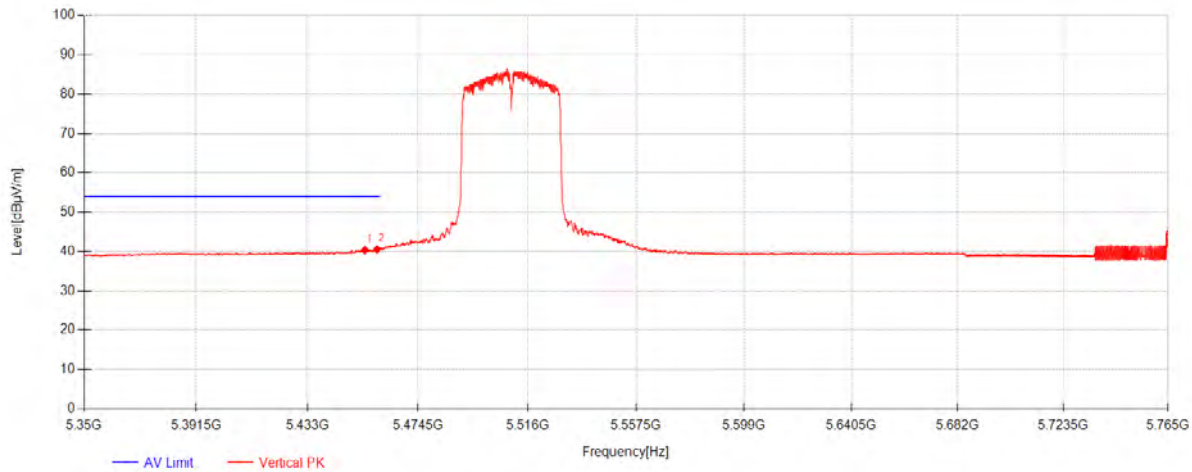
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1	5456.0833	27.74	32.22	-19.11	40.85	54.00	13.15	Horizontal
2	5458.7633	28.25	32.23	-19.11	41.36	54.00	12.64	Horizontal



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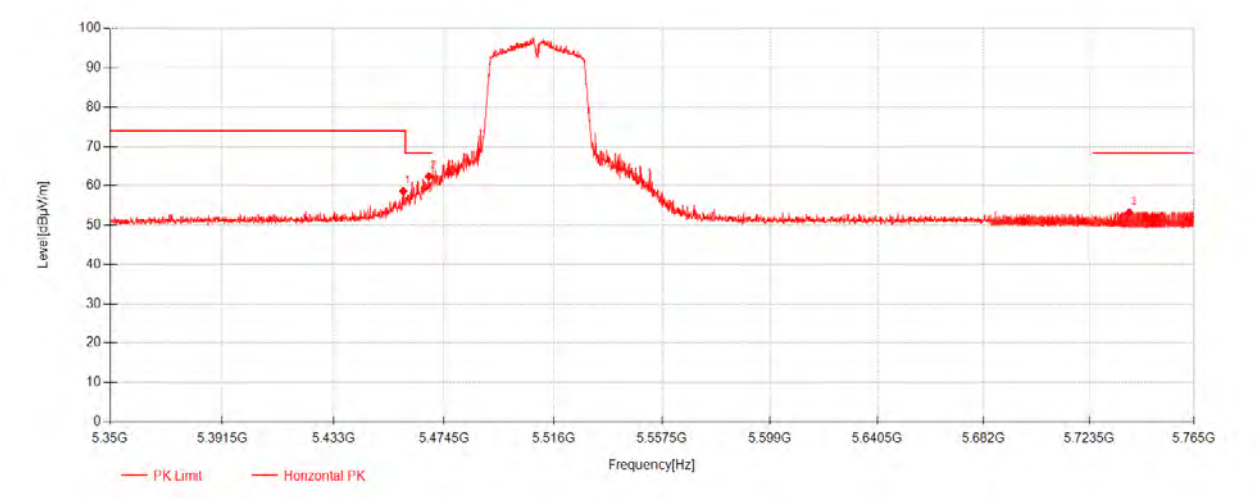
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1	5454.52	27.23	32.22	-19.11	40.34	54.00	13.66	Vertical
2	5459.0983	27.39	32.23	-19.11	40.50	54.00	13.50	Vertical



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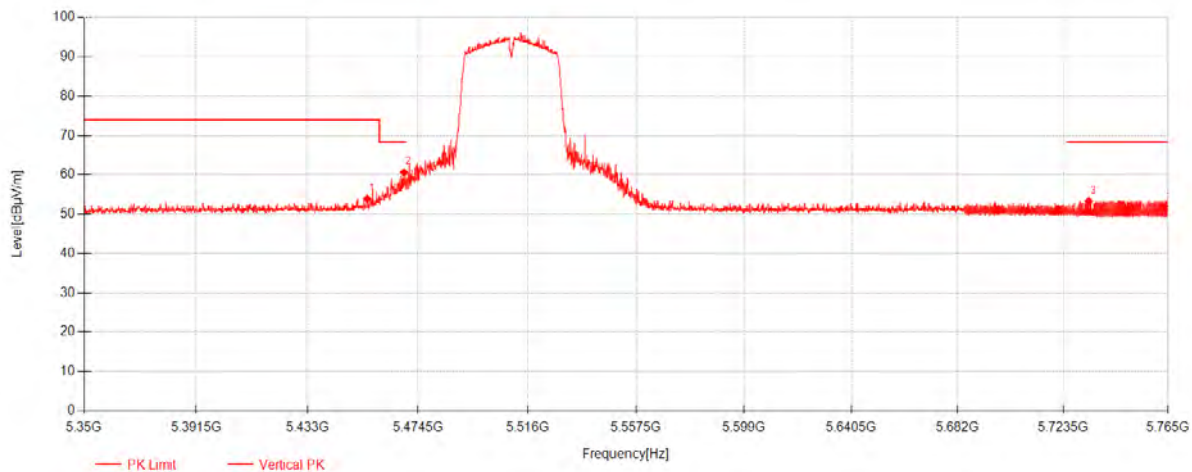
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1	5459.21	45.51	32.23	-19.11	58.62	74.00	15.38	Horizontal
2	5468.8133	49.32	32.24	-19.13	62.43	68.30	5.87	Horizontal
3	5739.28	39.72	32.35	-18.85	53.22	68.30	15.08	Horizontal



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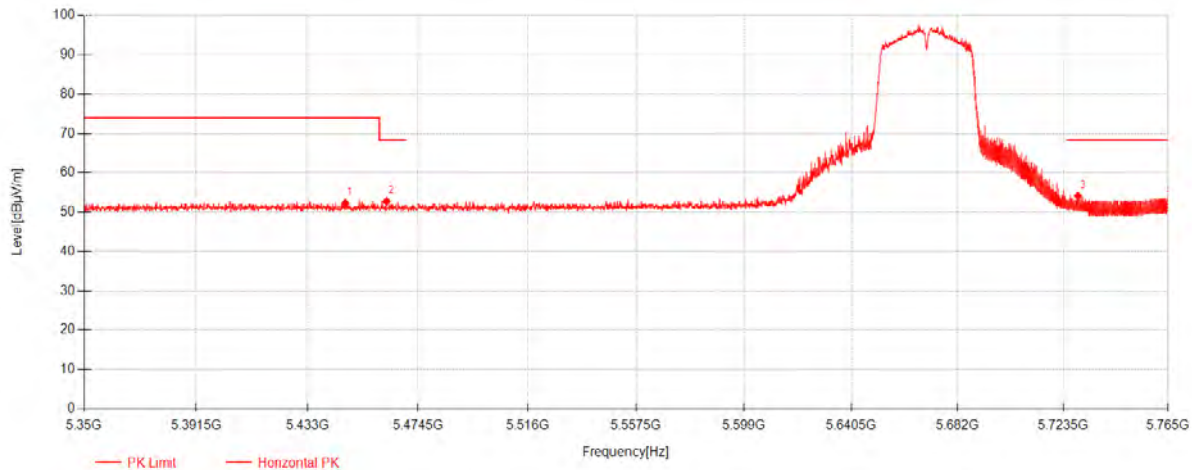
Data List								
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1	5455.4133	40.80	32.22	-19.11	53.91	74.00	20.09	Vertical
2	5469.26	47.49	32.24	-19.13	60.60	68.30	7.70	Vertical
3	5733.56	39.75	32.35	-18.83	53.27	68.30	15.03	Vertical



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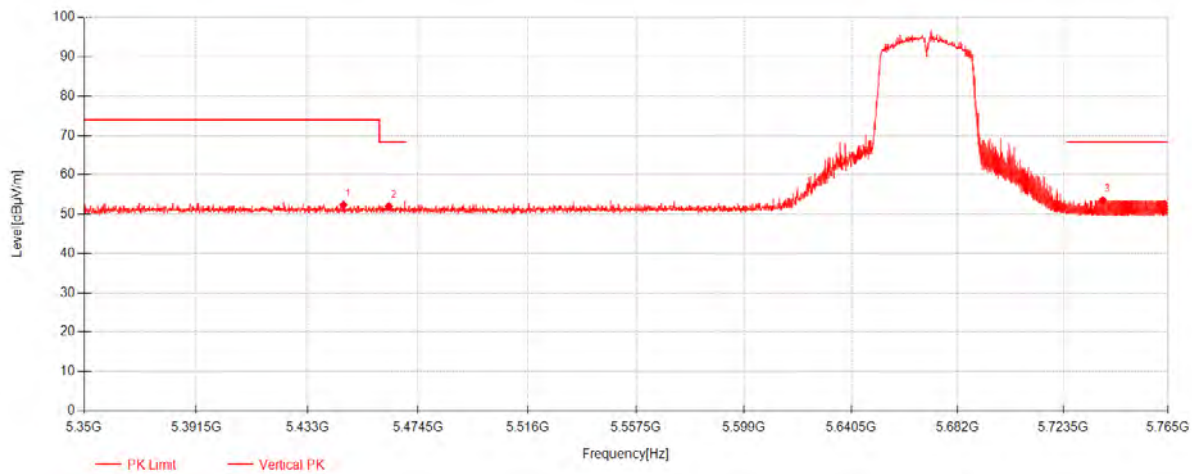
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1	5447.15	39.13	32.20	-19.10	52.24	74.00	21.76	Horizontal
2	5462.6717	39.62	32.23	-19.12	52.73	68.30	15.57	Horizontal
3	5729.31	40.62	32.35	-18.82	54.15	68.30	14.15	Horizontal



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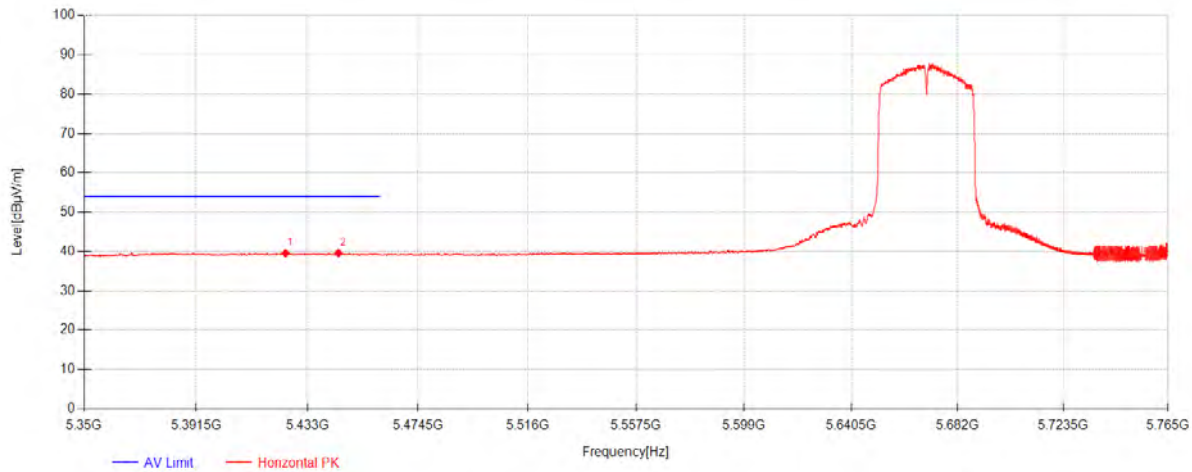
Data List								
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1	5446.48	39.20	32.20	-19.09	52.31	74.00	21.69	Vertical
2	5463.565	38.91	32.23	-19.12	52.02	68.30	16.28	Vertical
3	5739.13	40.03	32.35	-18.85	53.53	68.30	14.77	Vertical



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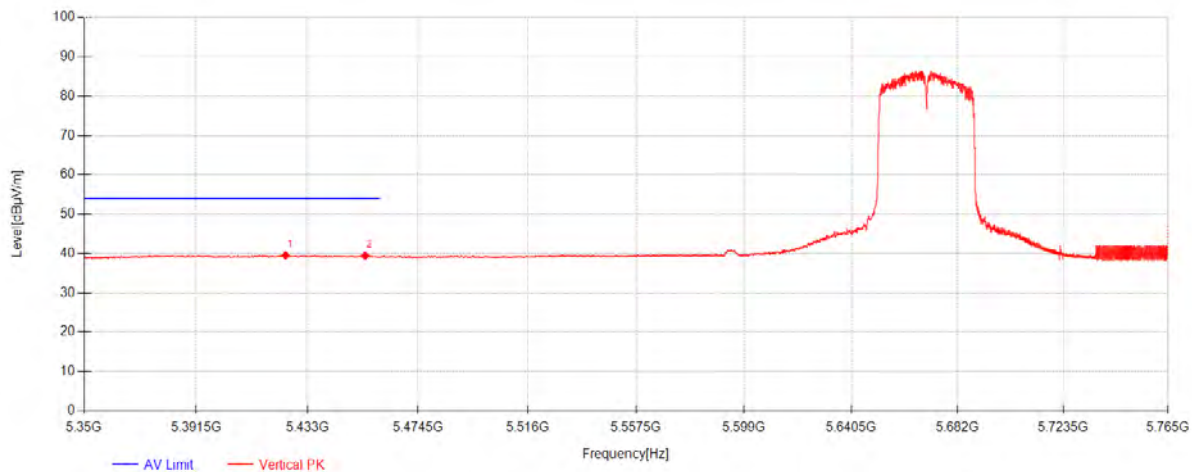
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5424.8167	26.44	32.16	-19.06	39.54	54.00	14.46	Horizontal
2	5444.5817	26.47	32.20	-19.09	39.58	54.00	14.42	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5424.8167	26.41	32.16	-19.06	39.51	54.00	14.49	Vertical
2	5454.6317	26.30	32.22	-19.11	39.41	54.00	14.59	Vertical



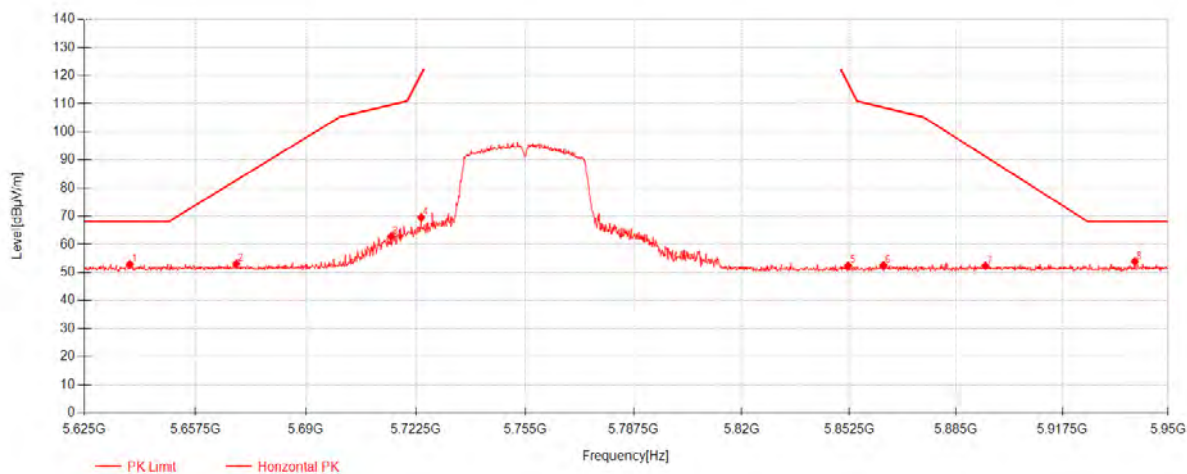
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638.325	39.31	32.33	-18.72	52.91	68.30	15.39	Horizontal
2	5669.525	39.44	32.33	-18.73	53.05	82.79	29.74	Horizontal
3	5715.1875	49.17	32.34	-18.78	62.74	109.55	46.81	Horizontal
4	5724.125	56.04	32.34	-18.80	69.58	120.31	50.73	Horizontal
5	5852.175	38.92	32.37	-18.88	52.41	117.34	64.93	Horizontal
6	5862.9	39.05	32.37	-18.85	52.57	108.69	56.12	Horizontal
7	5893.9375	38.72	32.38	-18.76	52.34	91.25	38.91	Horizontal
8	5939.7625	40.31	32.39	-18.82	53.87	68.30	14.43	Horizontal



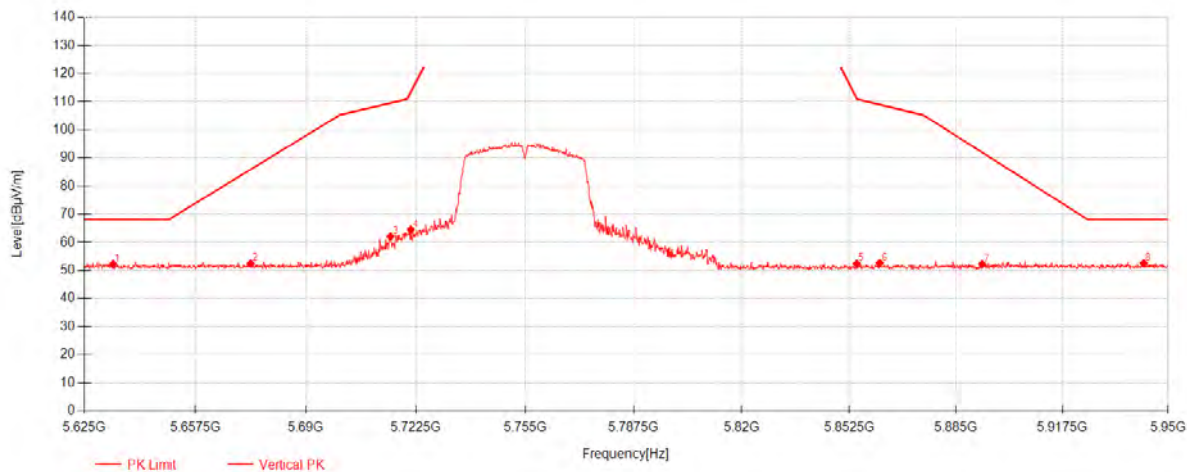
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5633.45	38.70	32.33	-18.72	52.30	68.30	16.00	Vertical
2	5673.75	38.83	32.33	-18.73	52.44	85.92	33.48	Vertical
3	5715.025	48.49	32.34	-18.78	62.06	109.51	47.45	Vertical
4	5721.0375	50.91	32.34	-18.79	64.46	113.27	48.81	Vertical
5	5854.775	38.90	32.37	-18.87	52.40	111.41	59.01	Vertical
6	5861.7625	39.12	32.37	-18.85	52.64	109.00	56.36	Vertical
7	5892.9625	38.60	32.38	-18.76	52.22	91.97	39.75	Vertical
8	5942.525	38.99	32.39	-18.83	52.55	68.30	15.75	Vertical



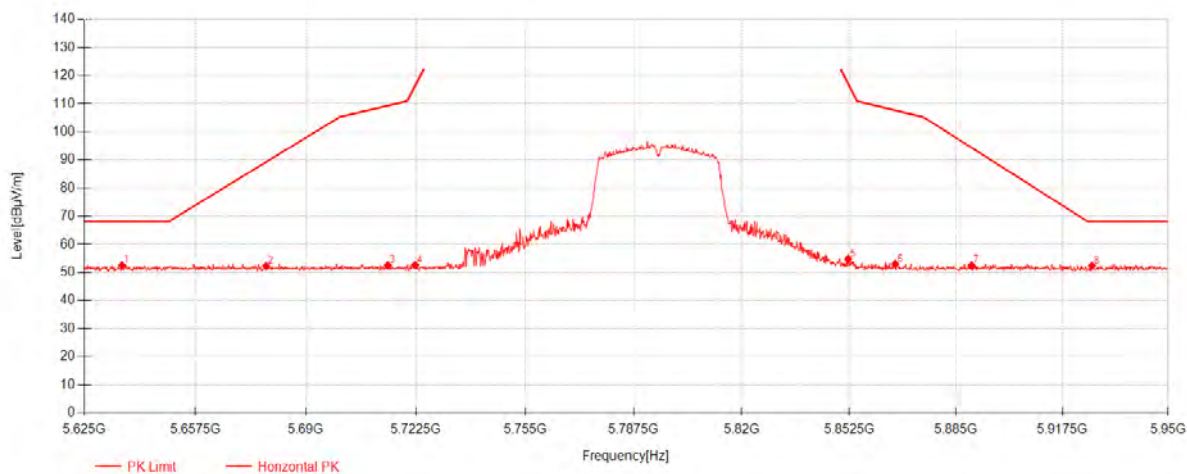
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5636.05	38.84	32.33	-18.72	52.44	68.30	15.86	Horizontal
2	5678.3	38.65	32.34	-18.73	52.26	89.28	37.02	Horizontal
3	5714.2125	38.92	32.34	-18.77	52.49	109.28	56.79	Horizontal
4	5722.3375	39.08	32.34	-18.80	52.63	116.23	63.60	Horizontal
5	5852.175	41.26	32.37	-18.88	54.75	117.34	62.59	Horizontal
6	5866.475	39.41	32.37	-18.84	52.95	107.68	54.73	Horizontal
7	5889.7125	38.83	32.38	-18.77	52.44	94.38	41.94	Horizontal
8	5926.6	38.75	32.39	-18.80	52.34	68.30	15.96	Horizontal



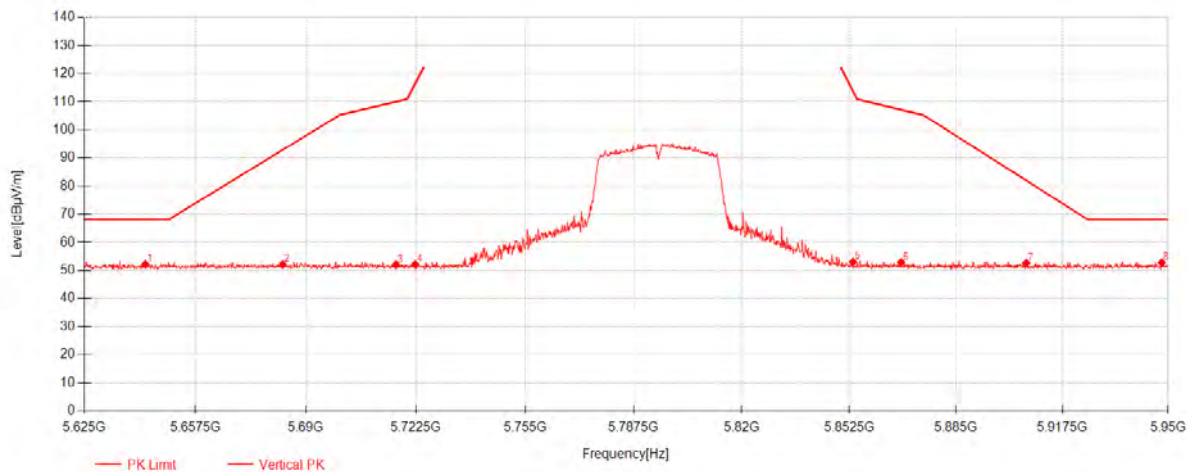
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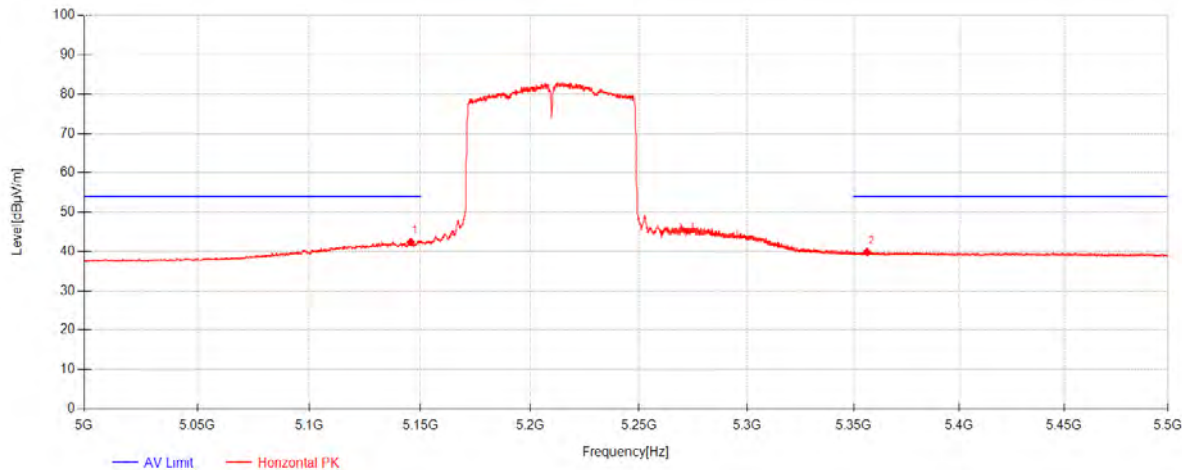
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1	5642.875	38.58	32.33	-18.72	52.18	68.30	16.12	Vertical
2	5683.175	38.52	32.34	-18.73	52.13	92.89	40.76	Vertical
3	5716.65	38.51	32.34	-18.78	52.07	109.96	57.89	Vertical
4	5722.3375	38.58	32.34	-18.80	52.13	116.23	64.10	Vertical
5	5853.6375	39.49	32.37	-18.87	52.99	114.01	61.02	Vertical
6	5868.2625	39.31	32.37	-18.83	52.85	107.18	54.33	Vertical
7	5906.45	39.01	32.38	-18.75	52.64	81.99	29.35	Vertical
8	5948.05	39.24	32.39	-18.84	52.79	68.30	15.51	Vertical



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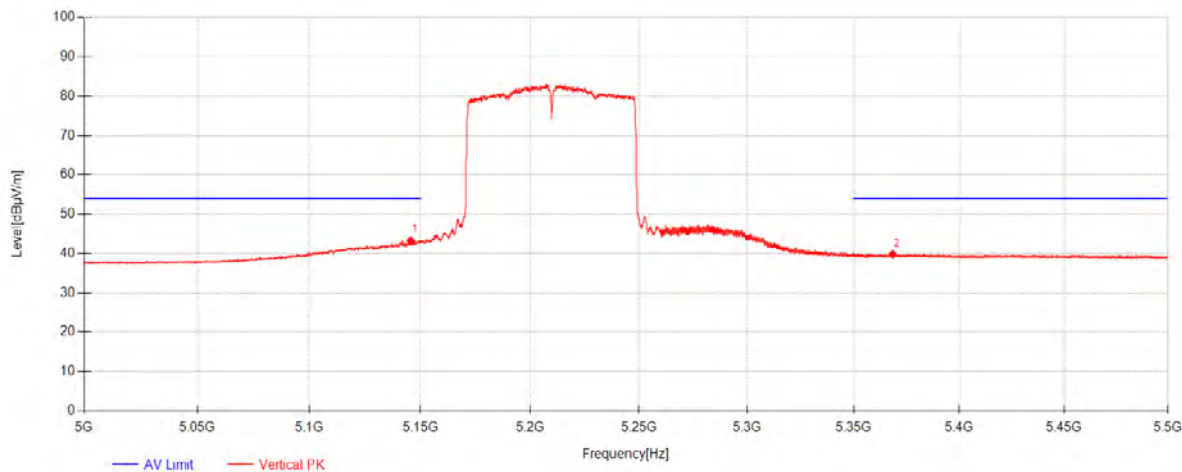
Data List								
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1	5145.6867	29.93	31.66	-19.15	42.44	54.00	11.56	Horizontal
2	5356.27	26.73	32.04	-18.92	39.86	54.00	14.14	Horizontal



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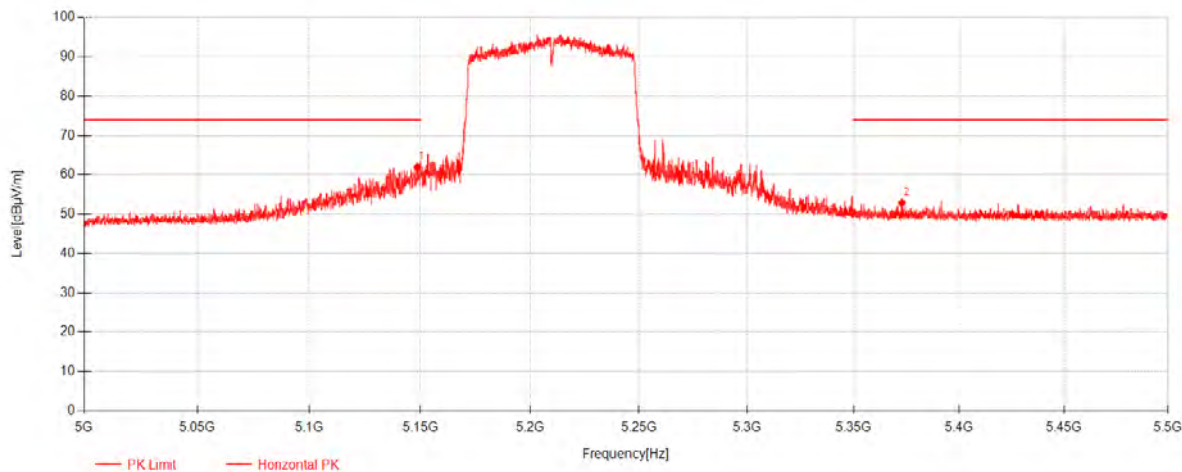
Data List								
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1	5145.6867	30.79	31.66	-19.15	43.30	54.00	10.70	Vertical
2	5368.42	26.68	32.06	-18.94	39.80	54.00	14.20	Vertical



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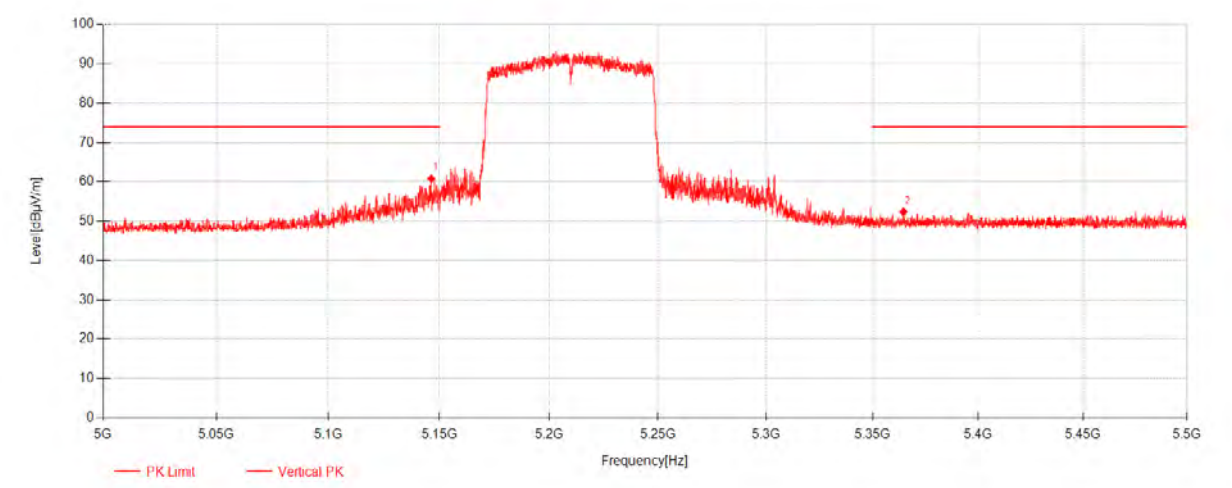
Data List								
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1	5148.6225	49.48	31.67	-19.14	62.00	74.00	12.00	Horizontal
2	5372.8	39.71	32.07	-18.95	52.83	74.00	21.17	Horizontal



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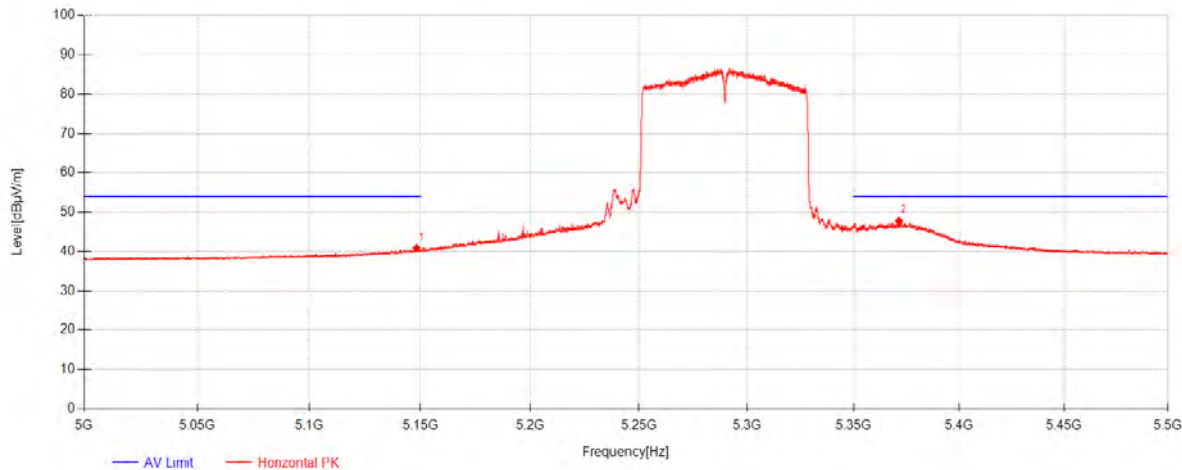
Data List								
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1	5146.38	48.28	31.66	-19.15	60.79	74.00	13.21	Vertical
2	5364.52	39.24	32.06	-18.93	52.36	74.00	21.64	Vertical



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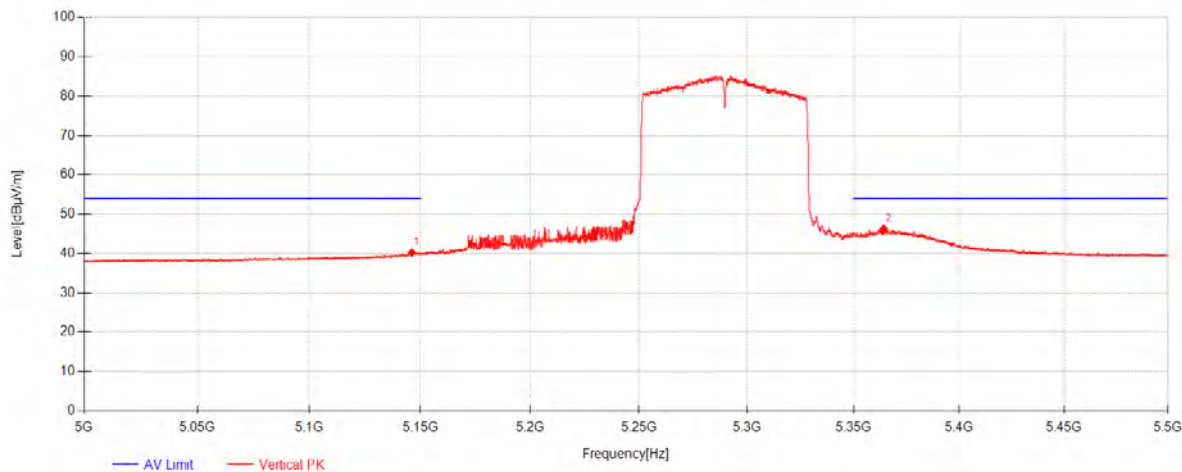
Data List								
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1	5148.35	28.36	31.67	-19.14	40.88	54.00	13.12	Horizontal
2	5371.4	34.66	32.07	-18.95	47.78	54.00	6.22	Horizontal



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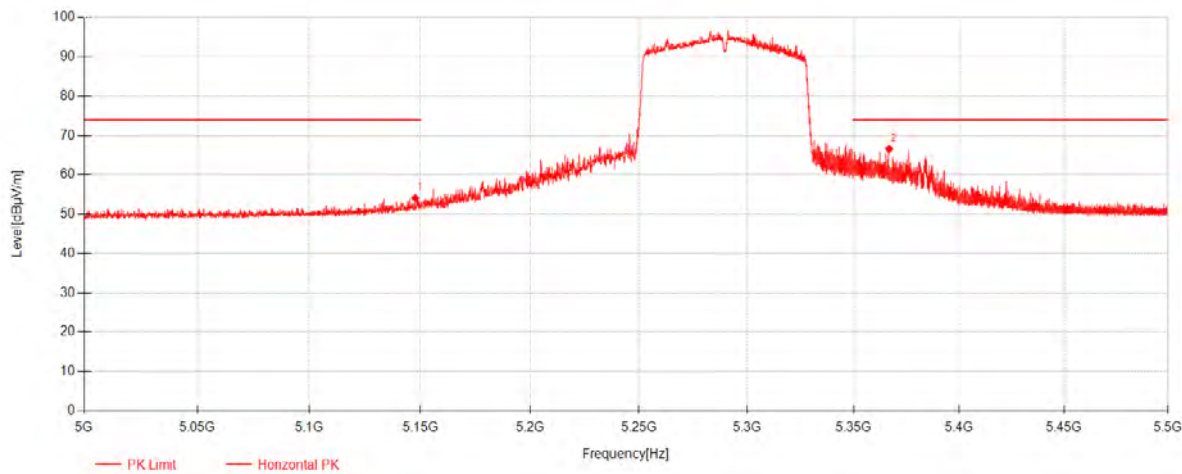
Data List								
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1	5146.175	27.71	31.66	-19.15	40.22	54.00	13.78	Vertical
2	5364.2	33.11	32.06	-18.93	46.23	54.00	7.77	Vertical



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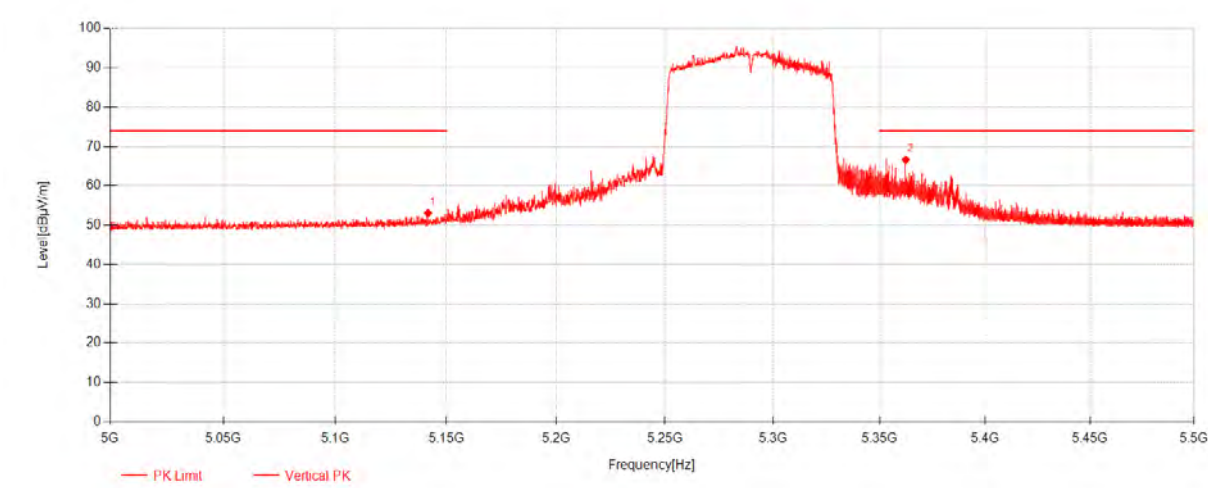
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NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.7	41.56	31.67	-19.15	54.08	74.00	19.92	Horizontal
2	5366.725	53.41	32.06	-18.94	66.53	74.00	7.47	Horizontal



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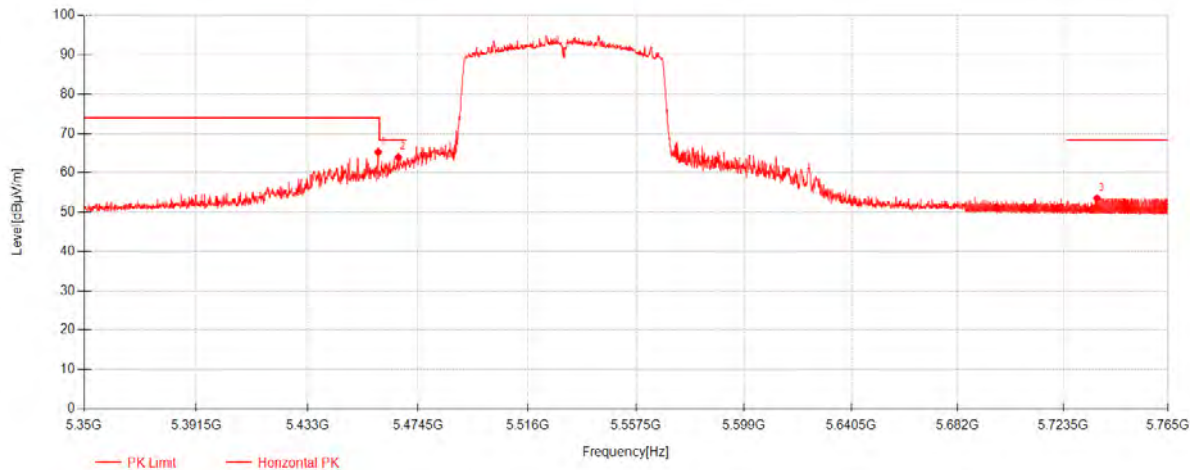
Data List								
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1	5141.7	40.53	31.66	-19.16	53.03	74.00	20.97	Vertical
2	5362.35	53.46	32.05	-18.93	66.58	74.00	7.42	Vertical



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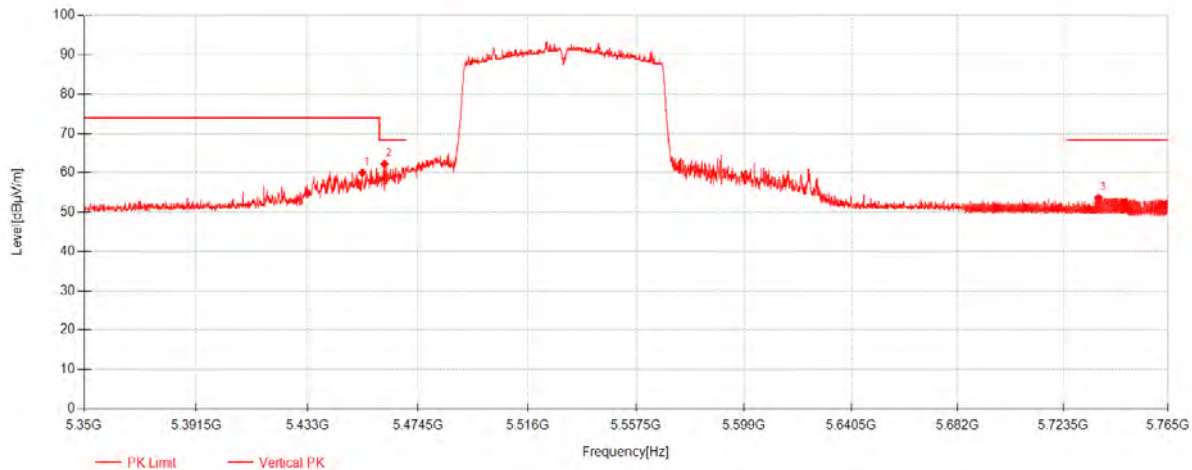
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1	5459.545	52.14	32.23	-19.12	65.25	74.00	8.75	Horizontal
2	5467.1383	50.82	32.24	-19.13	63.93	68.30	4.37	Horizontal
3	5736.87	39.99	32.35	-18.84	53.50	68.30	14.80	Horizontal



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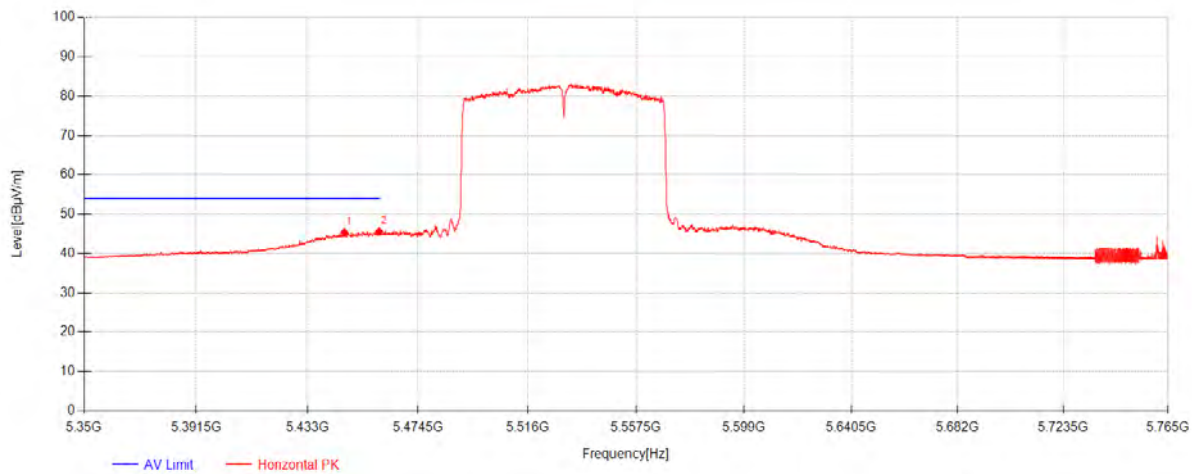
Data List								
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1	5453.6267	46.90	32.22	-19.11	60.01	74.00	13.99	Vertical
2	5461.89	49.14	32.23	-19.12	62.25	68.30	6.05	Vertical
3	5737.41	40.12	32.35	-18.84	53.63	68.30	14.67	Vertical



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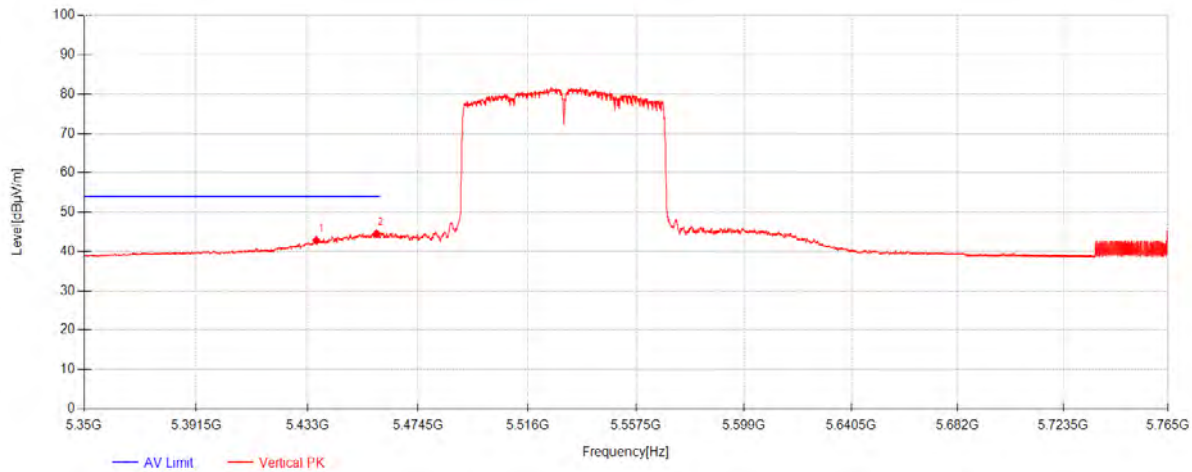
Data List								
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1	5446.815	32.23	32.20	-19.09	45.34	54.00	8.66	Horizontal
2	5459.88	32.44	32.23	-19.12	45.55	54.00	8.45	Horizontal



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5436.3183	29.75	32.19	-19.08	42.86	54.00	11.14	Vertical
2	5458.875	31.44	32.23	-19.11	44.55	54.00	9.45	Vertical



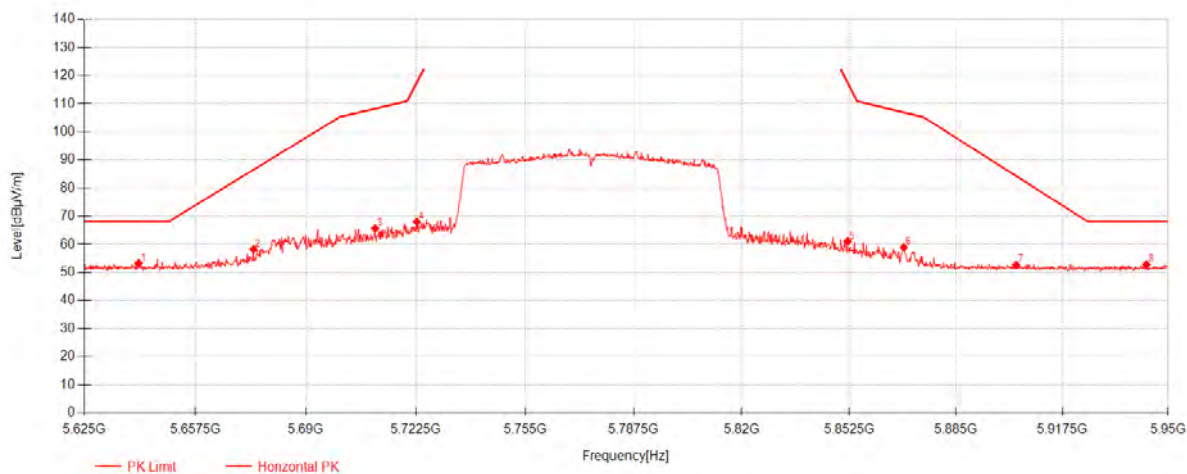
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5640.925	39.64	32.33	-18.72	53.24	68.30	15.06	Horizontal
2	5674.5625	44.63	32.33	-18.73	58.24	86.52	28.28	Horizontal
3	5710.475	51.97	32.34	-18.76	65.55	108.24	42.69	Horizontal
4	5722.825	54.47	32.34	-18.80	68.02	117.34	49.32	Horizontal
5	5852.0125	47.56	32.37	-18.88	61.05	117.71	56.66	Horizontal
6	5869.075	45.42	32.37	-18.83	58.96	106.96	48.00	Horizontal
7	5903.3625	39.05	32.38	-18.75	52.68	84.27	31.59	Horizontal
8	5943.3375	39.24	32.39	-18.83	52.80	68.30	15.50	Horizontal



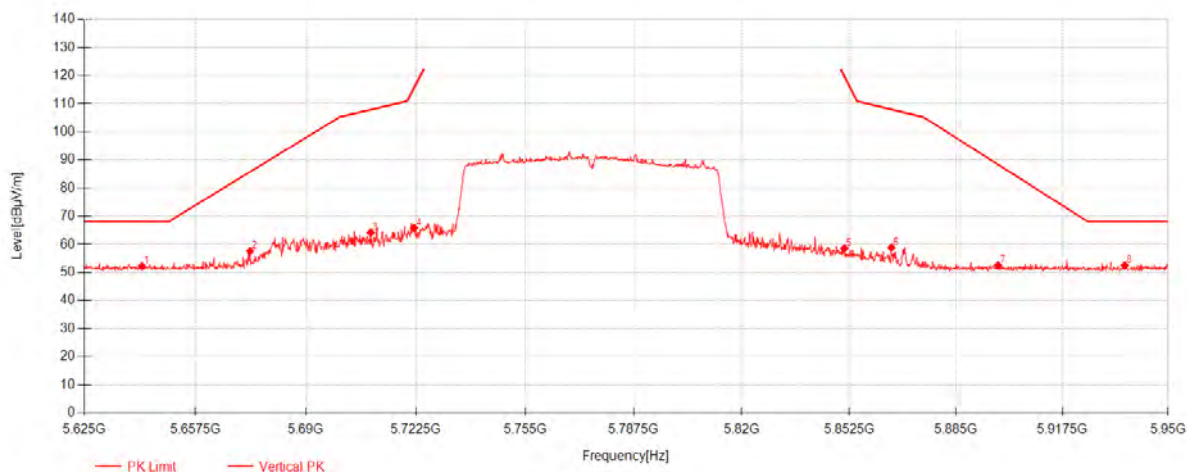
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5641.9	38.61	32.33	-18.72	52.21	68.30	16.09	Vertical
2	5673.5875	43.93	32.33	-18.73	57.54	85.80	28.26	Vertical
3	5709.175	50.54	32.34	-18.76	64.12	107.87	43.75	Vertical
4	5722.0125	52.25	32.34	-18.80	65.80	115.49	49.69	Vertical
5	5851.0375	45.09	32.37	-18.88	58.58	119.93	61.35	Vertical
6	5865.3375	45.33	32.37	-18.84	58.86	108.00	49.14	Vertical
7	5897.8375	38.88	32.38	-18.75	52.51	88.36	35.85	Vertical
8	5936.675	38.91	32.39	-18.82	52.48	68.30	15.82	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:
Level = Reading(dBμV) + AF(dB/m) + Factor(dB):
AF = Antenna Factor(dB/m)
Factor = Cable Factor(dB) - Preamplifier gain(dB)
Margin = Limit(dBμV/m) – Level(dBμV/m)
- Both peak and average measured complies with the limit line, so test result is "PASS"

---End of Report---