



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

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7. Contention Based Protocol

7.1 Test Result

Band	Channel Freq. (MHz)	Channel BW (MHz)	Incumbent Freq. (MHz)	Injected AWGN Level (dBm)	Detection Rate (%)	Regulated Threshold level (dBm)	Adjusted Power (dBm)	Antenna Gain (dBi)	Margin (dB)
UNII Band 5	6175	20	6175	-70.83	100	-62	-70.22	-0.61	8.22
					Result: Stop Transmission				
				-71.78	<90	-62	-71.17	-0.61	9.17
					Result: Minimal Operation				
				-72.7	0	-62	-72.09	-0.61	10.09
	6145	80	6110		Result: Normal Operation				
				-68.49	100	-62	-67.88	-0.61	5.88
					Result: Stop Transmission				
				-69.5	<90	-62	-68.89	-0.61	6.89
					Result: Minimal Operation				
			6145	-70.46	0	-62	-69.85	-0.61	7.85
					Result: Normal Operation				
				-69.55	100	-62	-68.94	-0.61	6.94
					Result: Stop Transmission				
				-70.52	<90	-62	-69.91	-0.61	7.91
					Result: Minimal Operation				
			6180	-71.47	0	-62	-70.86	-0.61	8.86
					Result: Normal Operation				
				-69.86	100	-62	-69.25	-0.61	7.25
					Result: Stop Transmission				
				-70.82	<90	-62	-70.21	-0.61	8.21
					Result: Minimal Operation				
				-71.79	0	-62	-71.18	-0.61	9.18
					Result: Normal Operation				

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



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Band	Channel Freq. (MHz)	Channel BW (MHz)	Incumbent Freq. (MHz)	Injected AWGN Level (dBm)	Detection Rate (%)	Regulated Threshold level (dBm)	Adjusted Power (dBm)	Antenna Gain (dBi)	Margin (dB)
UNII Band 6	6475	20	6475	-69.13	100	-62	-65.81	-3.32	3.81
				Result: Stop Transmission					
				-70.07	<90	-62	-66.75	-3.32	4.75
				Result: Minimal Operation					
				-71.03	0	-62	-67.71	-3.32	5.71
	6465	80	6430	Result: Normal Operation					
				-70.22	100	-62	-66.9	-3.32	4.9
				Result: Stop Transmission					
				-71.18	<90	-62	-67.86	-3.32	5.86
				Result: Minimal Operation					
			6465	-73.05	0	-62	-69.73	-3.32	7.73
				Result: Normal Operation					
				-68.26	100	-62	-64.94	-3.32	2.94
				Result: Stop Transmission					
				-70.19	<90	-62	-66.87	-3.32	4.87
				Result: Minimal Operation					
				-72.11	0	-62	-68.79	-3.32	6.79
			6500	Result: Normal Operation					
				-68.07	100	-62	-64.75	-3.32	2.75
				Result: Stop Transmission					
				-70.01	<90	-62	-66.69	-3.32	4.69
				Result: Minimal Operation					
				-71.96	0	-62	-68.64	-3.32	6.64
				Result: Normal Operation					

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



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Band	Channel Freq. (MHz)	Channel BW (MHz)	Incumbent Freq. (MHz)	Injected AWGN Level (dBm)	Detection Rate (%)	Regulated Threshold level (dBm)	Adjusted Power (dBm)	Antenna Gain (dBi)	Margin (dB)
UNII Band 7	6695	20	6695	-70.26	100	-62	-66.94	-3.32	4.94
				Result: Stop Transmission					
				-71.21	<90	-62	-67.89	-3.32	5.89
				Result: Minimal Operation					
				-72.18	0	-62	-68.86	-3.32	6.86
	6705	80	6670	Result: Normal Operation					
				-66.41	100	-62	-63.09	-3.32	1.09
				Result: Stop Transmission					
				-68.38	<90	-62	-65.06	-3.32	3.06
				Result: Minimal Operation					
			6705	-71.28	0	-62	-67.96	-3.32	5.96
				Result: Normal Operation					
				-68.26	100	-62	-64.94	-3.32	2.94
				Result: Stop Transmission					
				-69.5	<90	-62	-66.18	-3.32	4.18
				Result: Minimal Operation					
			6740	-71.43	0	-62	-68.11	-3.32	6.11
				Result: Normal Operation					
				-68.37	100	-62	-65.05	-3.32	3.05
				Result: Stop Transmission					
				-69.63	<90	-62	-66.31	-3.32	4.31
				Result: Minimal Operation					
				-71.57	0	-62	-68.25	-3.32	6.25
				Result: Normal Operation					

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



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Band	Channel Freq. (MHz)	Channel BW (MHz)	Incumbent Freq. (MHz)	Injected AWGN Level (dBm)	Detection Rate (%)	Regulated Threshold level (dBm)	Adjusted Power (dBm)	Antenna Gain (dBi)	Margin (dB)
UNII Band 8	6995	20	6995	-73.24	100	-62	-65.23	-8.01	3.23
				Result: Stop Transmission					
				-73.79	<90	-62	-65.78	-8.01	3.78
				Result: Minimal Operation					
				-74.31	0	-62	-66.3	-8.01	4.3
	7025	80	6990	Result: Normal Operation					
				-72.05	100	-62	-64.04	-8.01	2.04
				Result: Stop Transmission					
				-72.78	<90	-62	-64.77	-8.01	2.77
				Result: Minimal Operation					
			7025	-74.63	0	-62	-66.62	-8.01	4.62
				Result: Normal Operation					
				-71.9	100	-62	-63.89	-8.01	1.89
				Result: Stop Transmission					
				-72.68	<90	-62	-64.67	-8.01	2.67
				Result: Minimal Operation					
			7060	-73.97	0	-62	-65.96	-8.01	3.96
				Result: Normal Operation					
				-71.79	100	-62	-63.78	-8.01	1.78
				Result: Stop Transmission					
				-72.71	<90	-62	-64.7	-8.01	2.7
				Result: Minimal Operation					
				-74.5	0	-62	-66.49	-8.01	4.49
				Result: Normal Operation					

Note1: Adjusted Power (dBm)= Injected AWGN Level (dBm) — Antenna Gain (dBi)

Note2: Margin (dB)= Regulated Threshold level (dBm) — Adjusted Power (dBm)



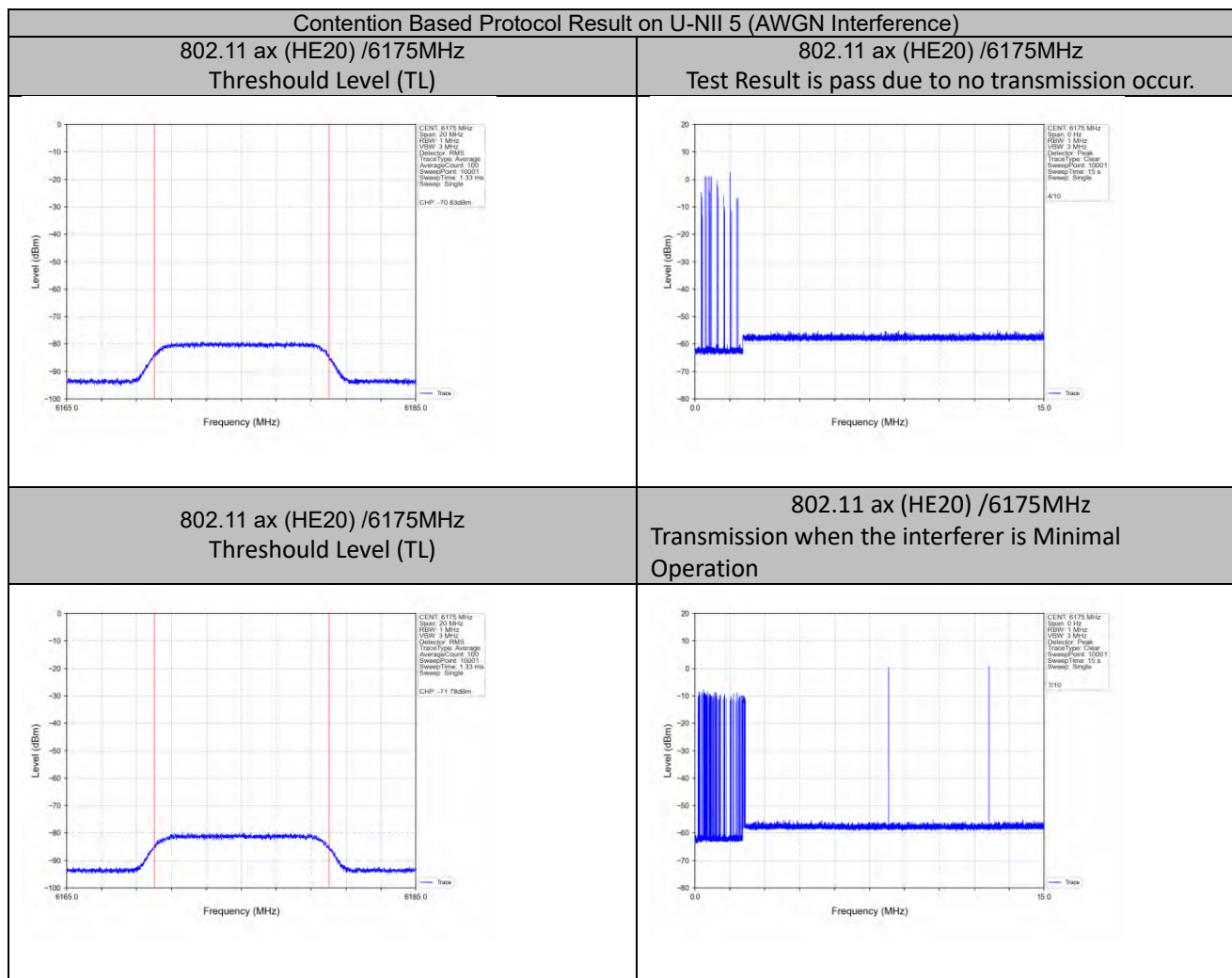
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7.2 Test Graphs





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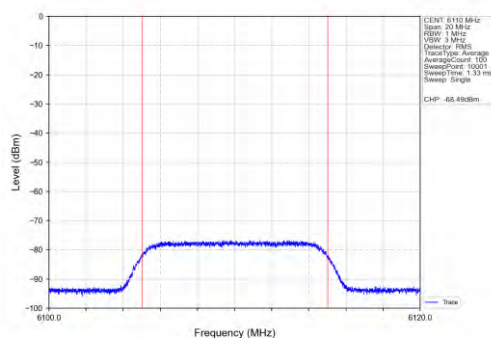
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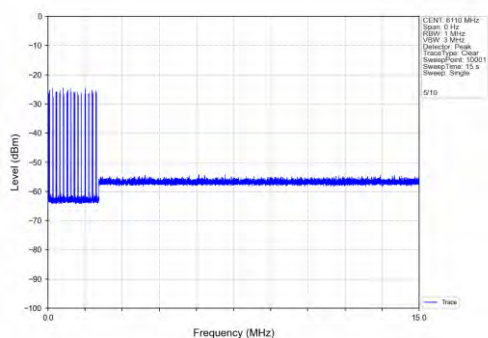
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Contention Based Protocol Result on U-NII 5 (AWGN Interference)

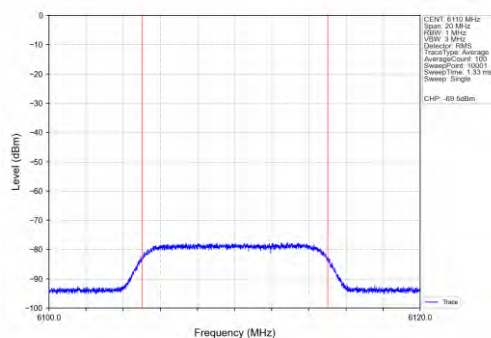
802.11 ax (HE80) /6110MHz
Threshold Level (TL)



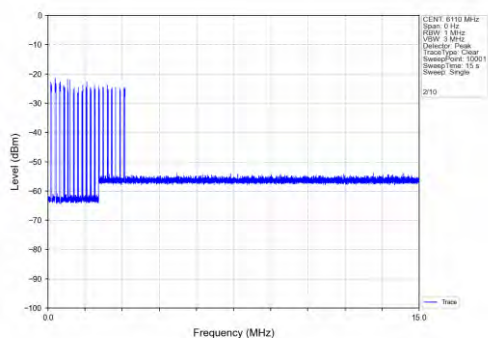
802.11 ax (HE80) /6110MHz
Test Result is pass due to no transmission occur.



802.11 ax (HE80) /6110MHz
Threshold Level (TL)



802.11 ax (HE80) /6110MHz
Transmission when the interferer is Minimal Operation





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Contention Based Protocol Result on U-NII 5 (AWGN Interference)	
802.11 ax (HE80) /6145MHz Threshold Level (TL)	802.11 ax (HE80) /6145MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /6145MHz Threshold Level (TL)	802.11 ax (HE80) /6145MHz Transmission when the interferer is Minimal Operation



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Contention Based Protocol Result on U-NII 5 (AWGN Interference)	
802.11 ax (HE80) /6180MHz Threshold Level (TL)	802.11 ax (HE80) /6180MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /6180MHz Threshold Level (TL)	802.11 ax (HE80) /6180MHz Transmission when the interferer is Minimal Operation



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Contention Based Protocol Result on U-NII 6 (AWGN Interference)	
802.11 ax (HE20) /6475MHz Threshold Level (TL)	802.11 ax (HE20) 6475MHz Test Result is pass due to no transmission occur.
802.11 ax (HE20) /6475MHz Threshold Level (TL)	802.11 ax (HE20) /6475MHz Transmission when the interferer is Minimal Operation



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Contention Based Protocol Result on U-NII 6 (AWGN Interference)	
802.11 ax (HE80) /6430MHz Threshold Level (TL)	802.11 ax (HE80) /6430MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /6430MHz Threshold Level (TL)	802.11 ax (HE80) /6430MHz Transmission when the interferer is Minimal Operation



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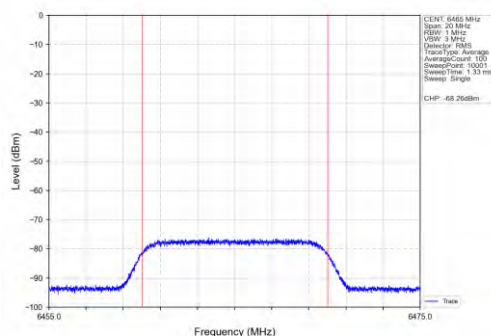
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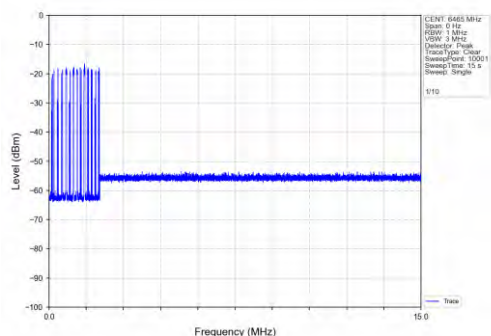
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Contention Based Protocol Result on U-NII 6 (AWGN Interference)

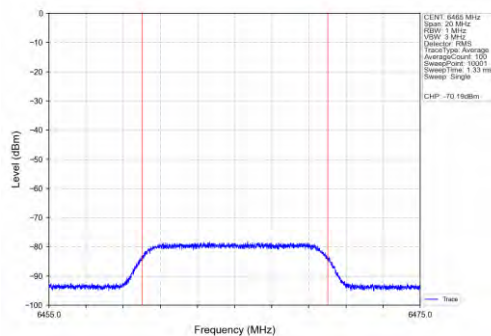
802.11 ax (HE80) /6465MHz
Threshold Level (TL)



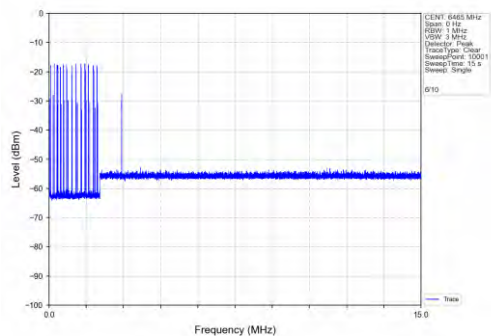
802.11 ax (HE80) /6465MHz
Test Result is pass due to no transmission occur.



802.11 ax (HE80) /6465MHz
Threshold Level (TL)



802.11 ax (HE80) /6465MHz
Transmission when the interferer is Minimal Operation





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Contention Based Protocol Result on U-NII 6 (AWGN Interference)	
802.11 ax (HE80) /6500MHz Threshold Level (TL)	802.11 ax (HE80) /6500MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /6500MHz Threshold Level (TL)	802.11 ax (HE80) /6500MHz Transmission when the interferer is Minimal Operation



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Contention Based Protocol Result on U-NII 7 (AWGN Interference)	
802.11 ax (HE20) /6695MHz Threshold Level (TL)	802.11 ax (HE20) /6695MHz Test Result is pass due to no transmission occur.
802.11 ax (HE20) /6695MHz Threshold Level (TL)	802.11 ax (HE20) /6695MHz Transmission when the interferer is Minimal Operation



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Contention Based Protocol Result on U-NII 7 (AWGN Interference)	
802.11 ax (HE80) /6670MHz Threshold Level (TL)	802.11 ax (HE80) /6670MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /6670MHz Threshold Level (TL)	802.11 ax (HE80) /6670MHz Transmission when the interferer is Minimal Operation



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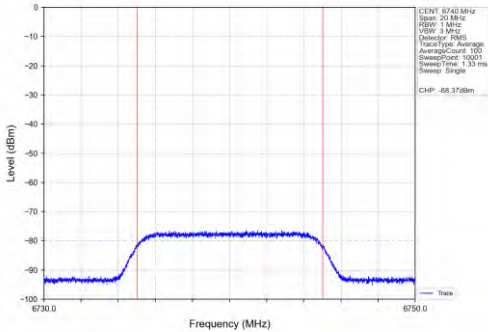
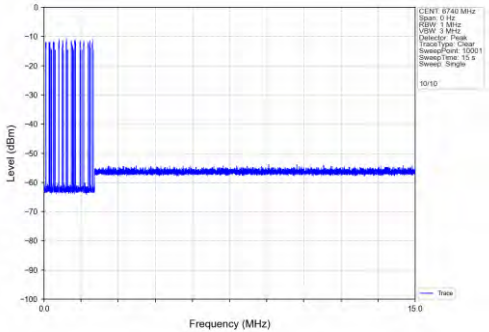
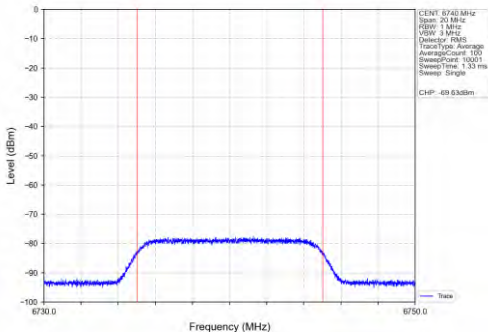
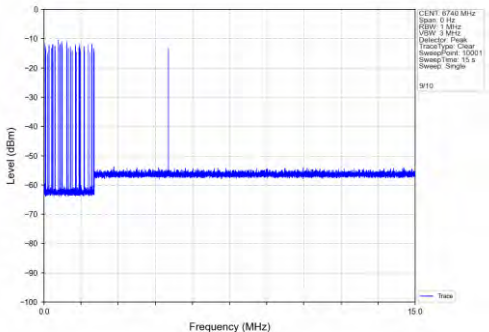
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Contention Based Protocol Result on U-NII 7 (AWGN Interference)	
802.11 ax (HE80) /6705MHz Threshold Level (TL)	802.11 ax (HE80) /6705MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /6705MHz Threshold Level (TL)	802.11 ax (HE80) /6705MHz Transmission when the interferer is Minimal Operation



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Contention Based Protocol Result on U-NII 7 (AWGN Interference)	
802.11 ax (HE80) /6740MHz Threshold Level (TL)	802.11 ax (HE80) /6740MHz Test Result is pass due to no transmission occur.
	
802.11 ax (HE80) /6740MHz Threshold Level (TL)	802.11 ax (HE80) /6740MHz Transmission when the interferer is Minimal Operation
	



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Contention Based Protocol Result on U-NII 8 (AWGN Interference)	
802.11 ax (HE20) /6995MHz Threshold Level (TL)	802.11 ax (HE20) /6995MHz Test Result is pass due to no transmission occur.
802.11 ax (HE20) /6995MHz Threshold Level (TL)	802.11 ax (HE20) /6995MHz Transmission when the interferer is Minimal Operation



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Contention Based Protocol Result on U-NII 8 (AWGN Interference)	
802.11 ax (HE80) /6990MHz Threshold Level (TL)	802.11 ax (HE80) /6990MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /6990MHz Threshold Level (TL)	802.11 ax (HE80) /6990MHz Transmission when the interferer is Minimal Operation



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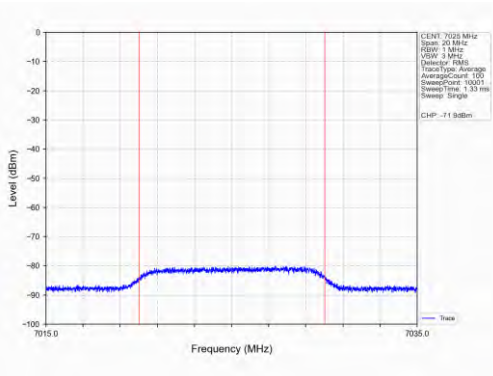
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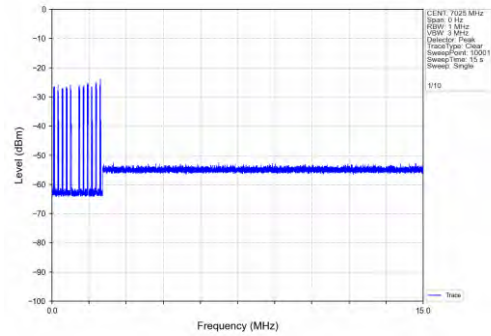
Contention Based Protocol Result on U-NII 8 (AWGN Interference)

802.11 ax (HE80) /7025MHz
Threshold Level (TL)

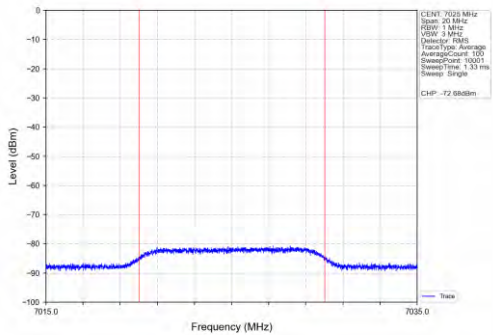


802.11 ax (HE80) /7025MHz

Test Result is pass due to no transmission occur.

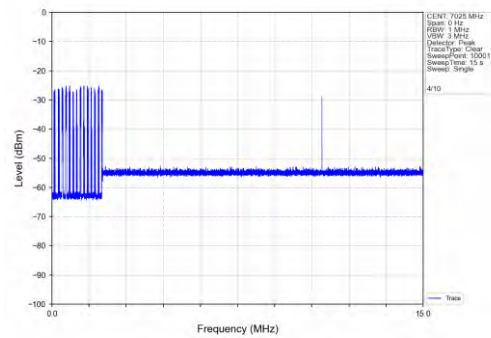


802.11 ax (HE80) /7025MHz
Threshold Level (TL)



802.11 ax (HE80) /7025MHz

Transmission when the interferer is Minimal Operation





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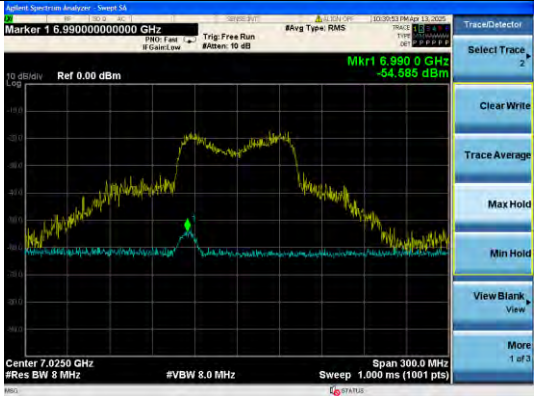
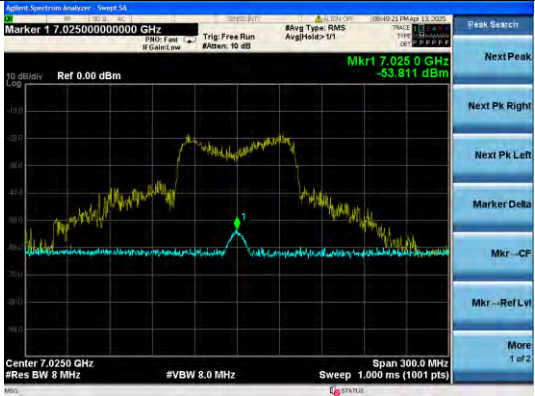
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Contention Based Protocol Result on U-NII 8 (AWGN Interference)	
802.11 ax (HE80) /7060MHz Threshold Level (TL)	802.11 ax (HE80) /7060MHz Test Result is pass due to no transmission occur.
802.11 ax (HE80) /7060MHz Threshold Level (TL)	802.11 ax (HE80) /7060MHz Transmission when the interferer is Minimal Operation



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UNII 8 (7025MHz / BW=80MHz)	
Incumbent Signal @ Lowest Frequency	Incumbent Signal @ Middle Frequency
	
Incumbent Signal @ Highest Frequency	NA
	

Note: The device does not support channel puncturing for CBP mode, the CBP mode empty channel reduction mechanism to protect incumbent operations.



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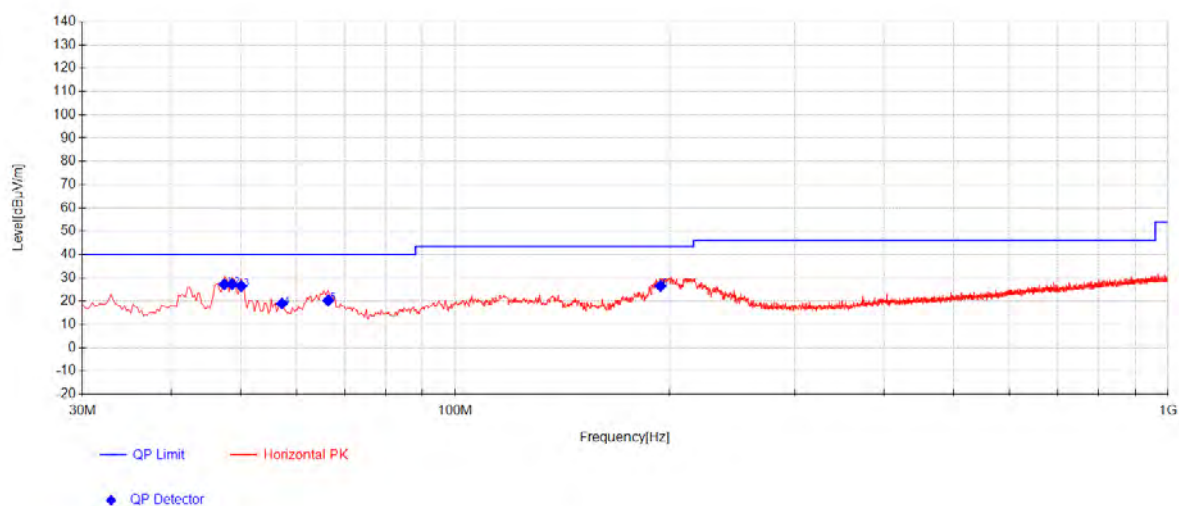
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 11ax20 MIMO_Channel 189



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	47.46	42.05	-33.73	18.85	27.17	40.00	12.83	Horizontal
2	48.6725	42.13	-33.71	18.80	27.22	40.00	12.78	Horizontal
3	50.1275	41.53	-33.69	18.59	26.43	40.00	13.57	Horizontal
4	57.16	34.53	-33.59	18.04	18.97	40.00	21.03	Horizontal
5	66.375	36.58	-33.47	17.23	20.34	40.00	19.66	Horizontal
6	194.1725	43.58	-32.30	15.15	26.44	43.50	17.06	Horizontal

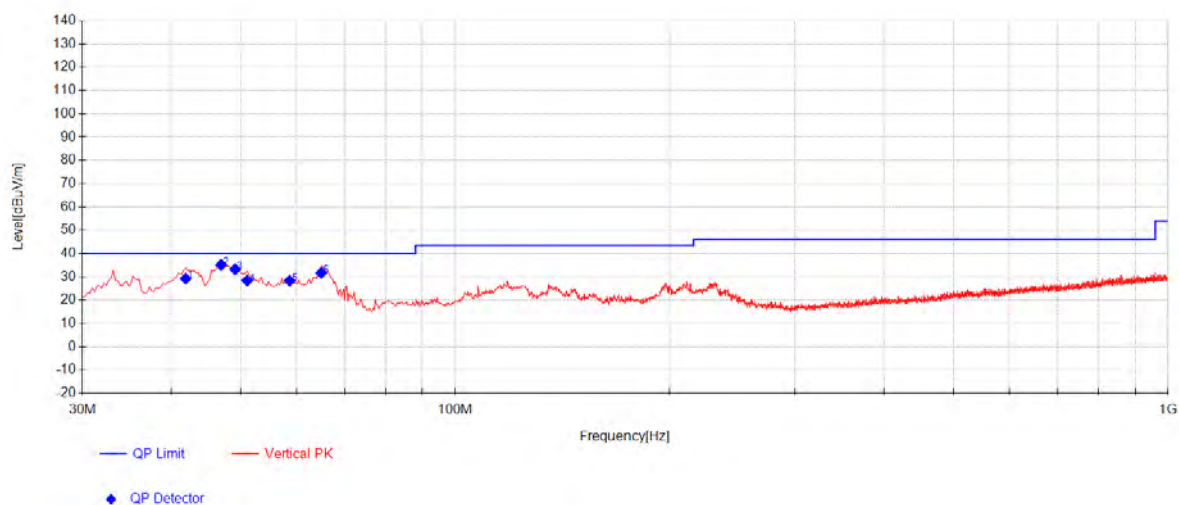


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Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	41.8825	44.36	-33.83	18.71	29.24	40.00	10.76	Vertical
2	46.975	49.99	-33.74	18.91	35.15	40.00	4.85	Vertical
3	49.1575	48.21	-33.70	18.77	33.27	40.00	6.73	Vertical
4	51.0975	43.56	-33.68	18.49	28.38	40.00	11.62	Vertical
5	58.615	44.25	-33.57	17.64	28.31	40.00	11.69	Vertical
6	64.92	47.99	-33.49	17.22	31.73	40.00	8.27	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:
Value = Reading(dBμV) + AF(dB/m) + Factor(dB):
AF = Antenna Factor(dB/m)
Factor = Cable Factor(dB) - Preamplifier gain(dB)
Margin = Limit(dBμV/m) – Value(dBμV/m)
- All channels have been tested, but only the worst case data displayed in this report.



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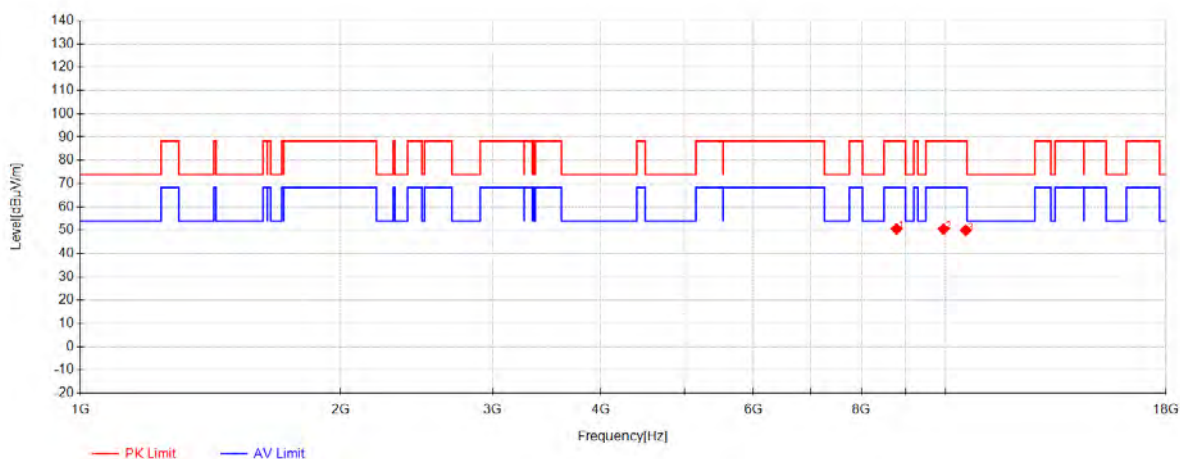
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Transmitter emission Above 1GHz

802.11ax20 MIMO_Channel 1



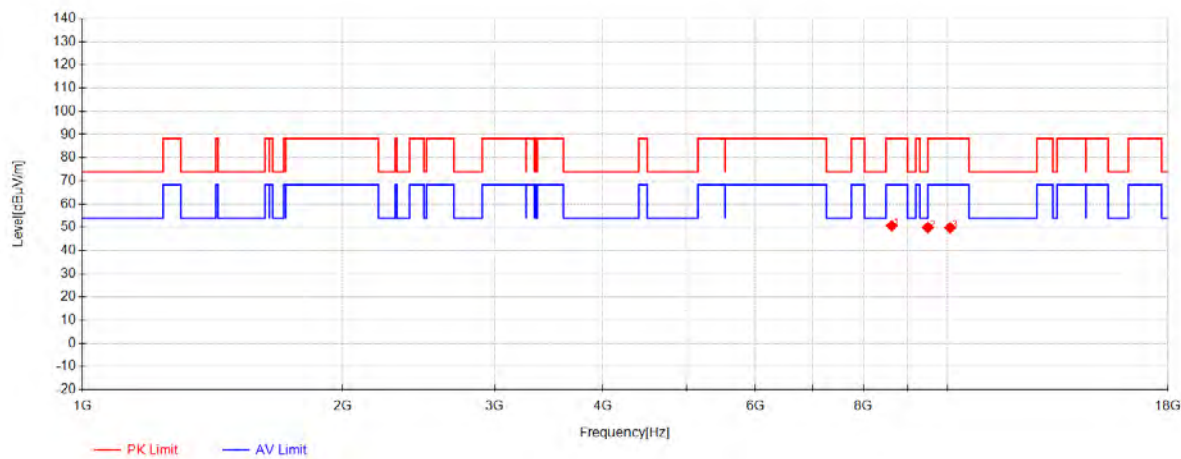
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8787.333	47.51	37.49	-33.98	51.02	88.30	37.28	Horizontal
2	9956.333	45.08	37.89	-31.96	51.01	88.30	37.29	Horizontal
3	10565.333	43.00	38.18	-30.70	50.48	88.30	37.82	Horizontal



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802.11ax20 MIMO_Channel 1



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8628.222	48.03	37.41	-34.32	51.12	88.30	37.18	Vertical
2	9497.555	45.92	37.75	-33.26	50.41	74.00	23.59	Vertical
3	10081.555	44.08	37.94	-31.63	50.39	88.30	37.91	Vertical



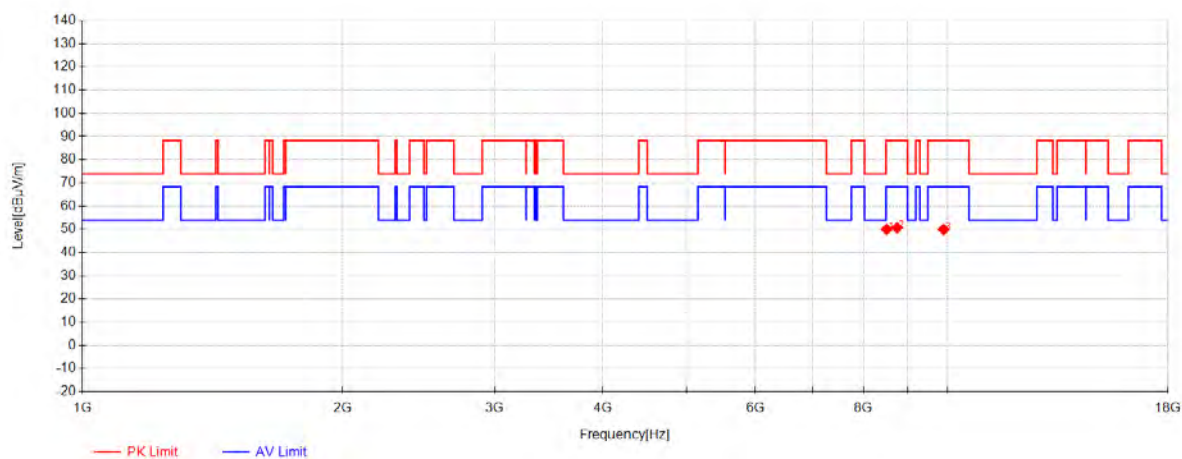
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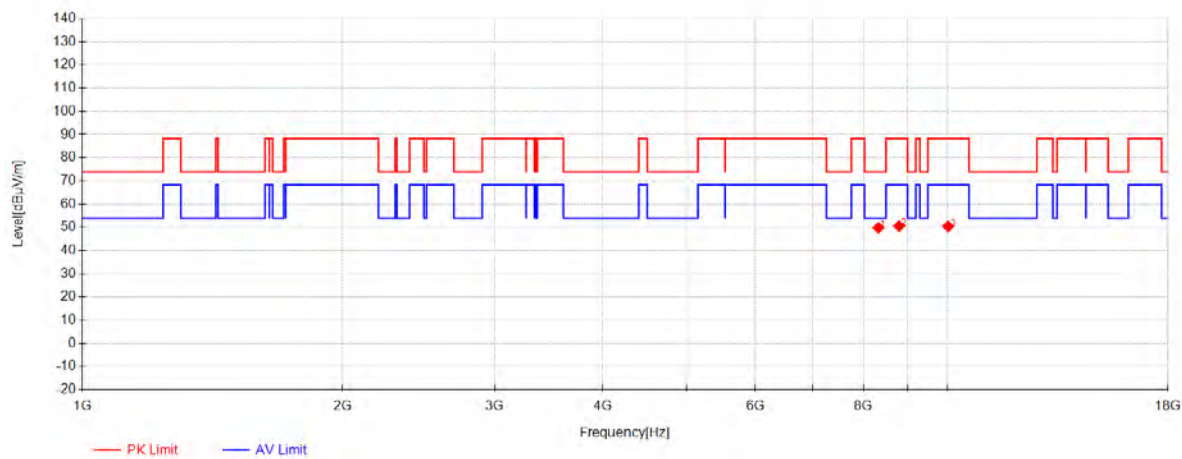
Data List								
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1	8512.333	48.07	37.36	-34.94	50.49	88.30	37.81	Horizontal
2	8750.333	47.98	37.48	-34.25	51.21	88.30	37.09	Horizontal
3	9907.333	44.68	37.87	-32.10	50.45	88.30	37.85	Horizontal



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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	8328.222	48.01	37.26	-35.08	50.19	74.00	23.81	Vertical
2	8799.666	47.53	37.50	-33.89	51.14	88.30	37.16	Vertical
3	10026	44.79	37.91	-31.77	50.93	88.30	37.37	Vertical



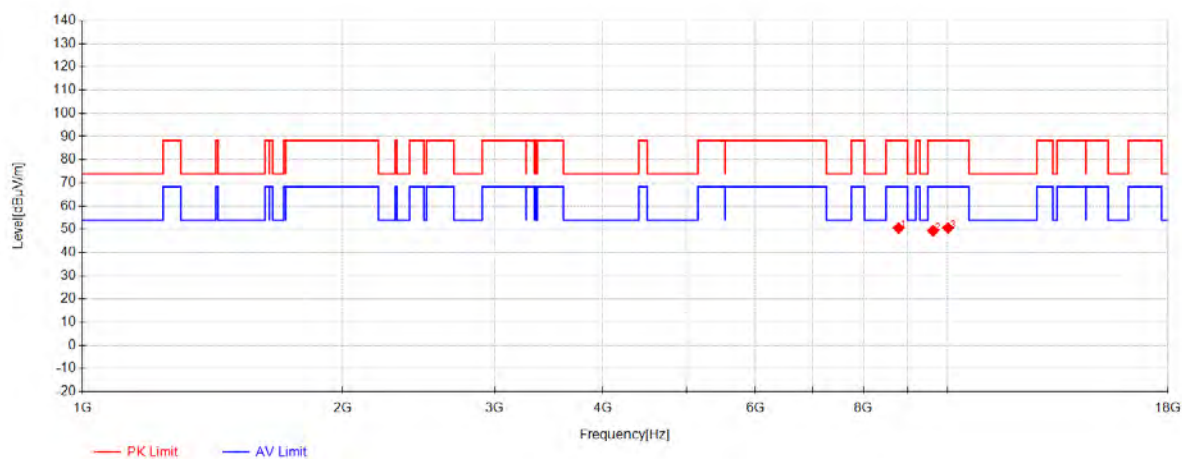
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax20 MIMO_Channel 93



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8789.222	47.45	37.49	-33.96	50.98	88.30	37.32	Horizontal
2	9631.555	44.92	37.79	-32.82	49.89	88.30	38.41	Horizontal
3	10023.333	44.99	37.91	-31.77	51.13	88.30	37.17	Horizontal



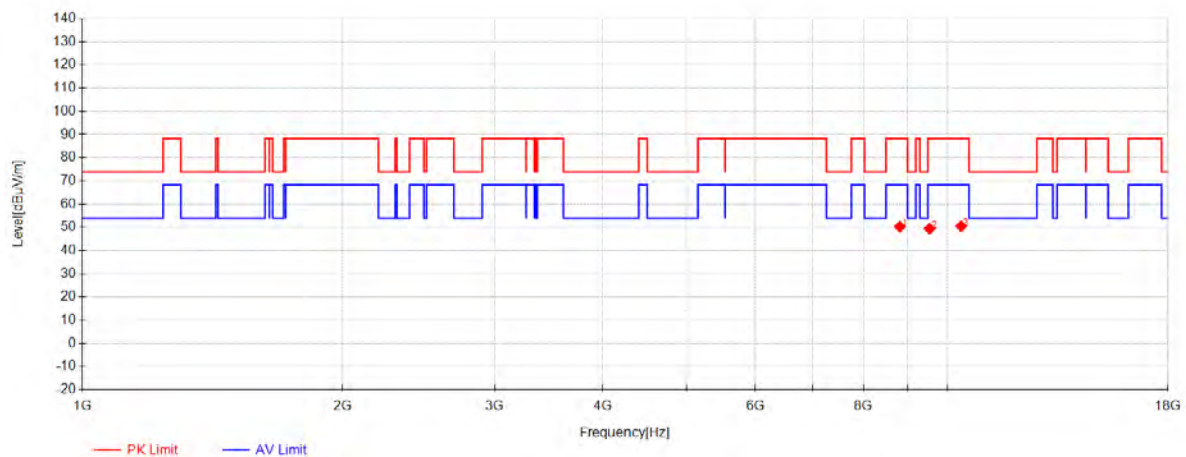
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax20 MIMO_Channel 93



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8818.222	47.19	37.51	-33.97	50.73	88.30	37.57	Vertical
2	9542.333	45.25	37.76	-33.12	49.89	88.30	38.41	Vertical
3	10379.333	43.78	38.09	-30.83	51.04	88.30	37.26	Vertical



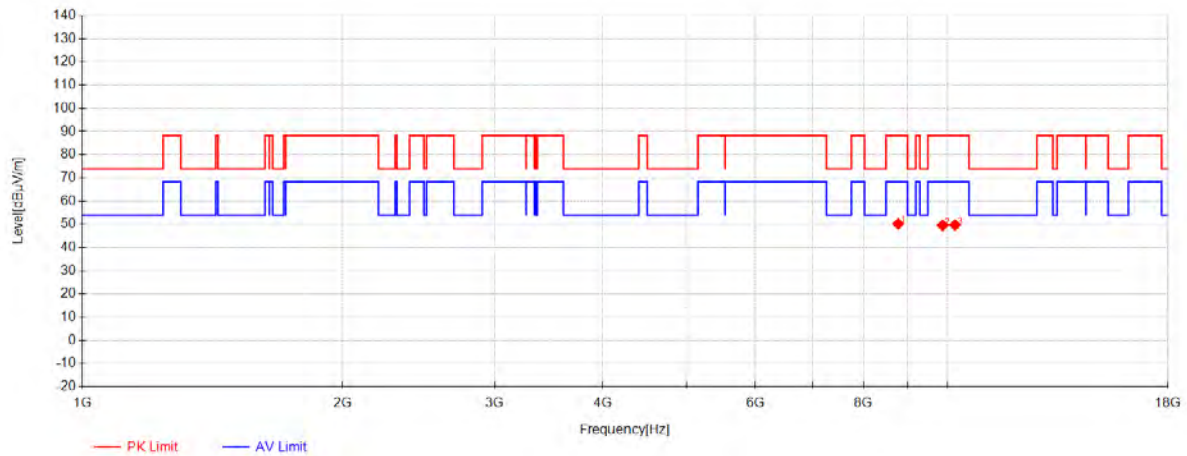
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802.11ax20 MIMO_Channel 97



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8777.555	47.19	37.49	-34.05	50.63	88.30	37.67	Horizontal
2	9881.333	44.40	37.86	-32.21	50.05	88.30	38.25	Horizontal
3	10212.333	43.87	38.01	-31.66	50.22	88.30	38.08	Horizontal



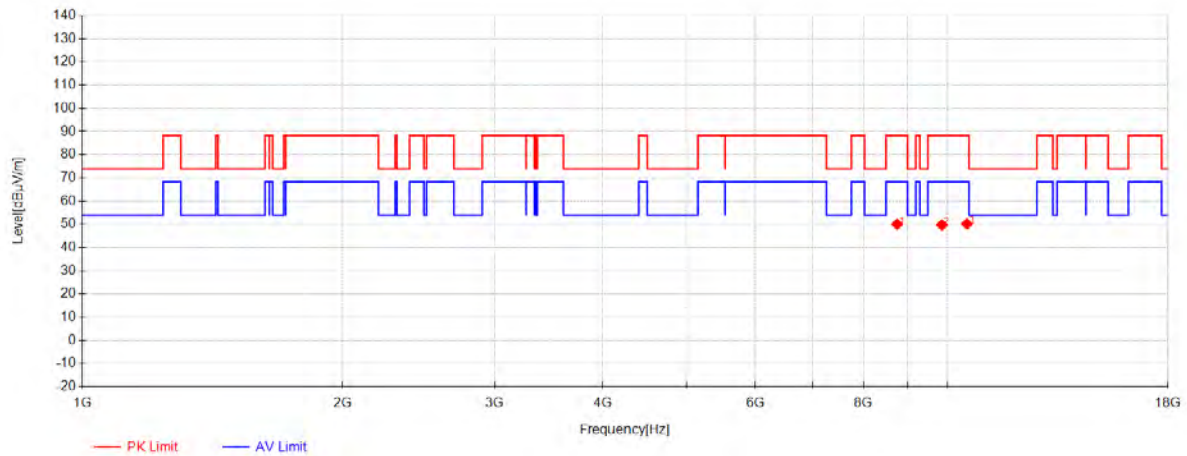
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8754.333	47.31	37.48	-34.23	50.56	88.30	37.74	Vertical
2	9862.111	44.71	37.86	-32.29	50.28	88.30	38.02	Vertical
3	10540.333	43.34	38.17	-30.79	50.72	88.30	37.58	Vertical



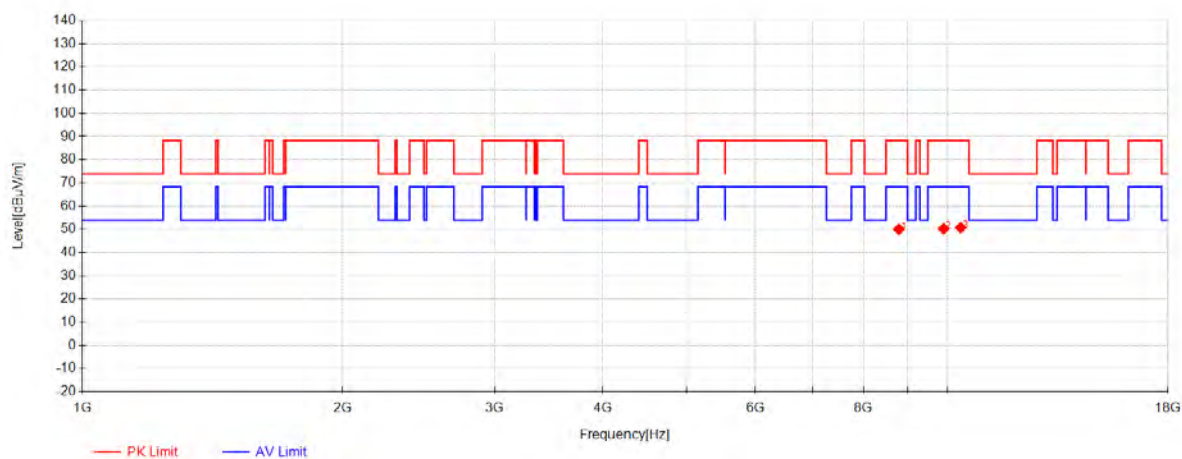
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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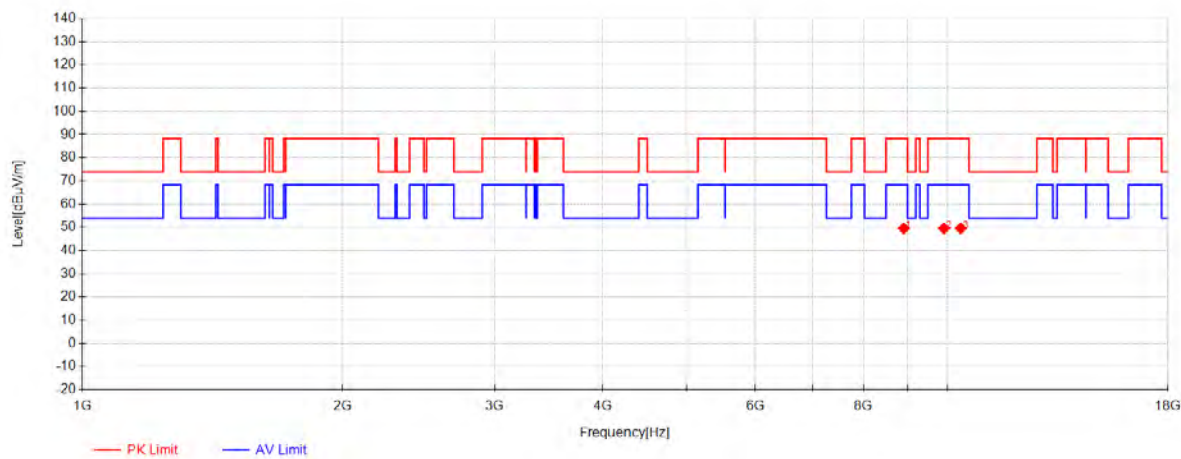
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8794.555	46.90	37.50	-33.92	50.48	88.30	37.82	Horizontal
2	9907.111	44.98	37.87	-32.10	50.75	88.30	37.55	Horizontal
3	10370.333	44.15	38.09	-30.90	51.34	88.30	36.96	Horizontal



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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	8910.555	46.73	37.56	-34.28	50.01	88.30	38.29	Vertical
2	9914.666	44.28	37.87	-32.08	50.07	88.30	38.23	Vertical
3	10370.333	42.89	38.09	-30.90	50.08	88.30	38.22	Vertical



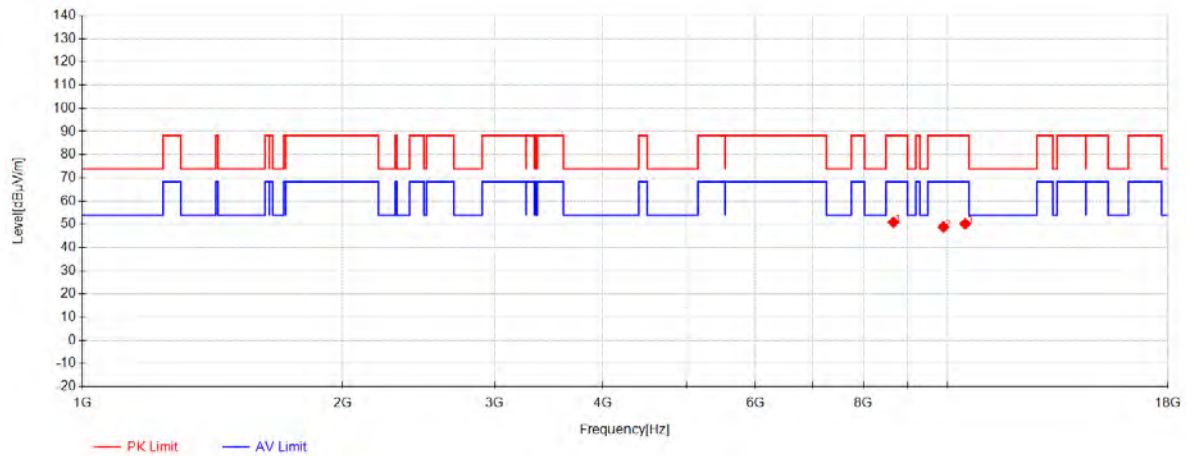
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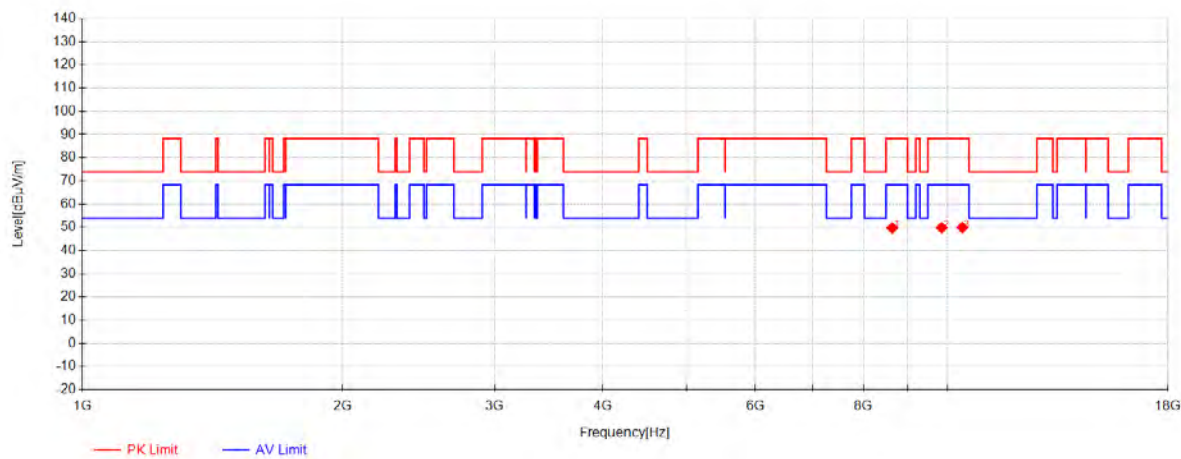
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8669.333	48.36	37.43	-34.50	51.29	88.30	37.01	Horizontal
2	9902.333	43.58	37.87	-32.11	49.34	88.30	38.96	Horizontal
3	10493	43.53	38.15	-30.90	50.78	88.30	37.52	Horizontal



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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	8639.666	47.14	37.42	-34.37	50.19	88.30	38.11	Vertical
2	9855.333	44.84	37.86	-32.33	50.37	88.30	37.93	Vertical
3	10413.666	43.05	38.11	-30.71	50.45	88.30	37.85	Vertical



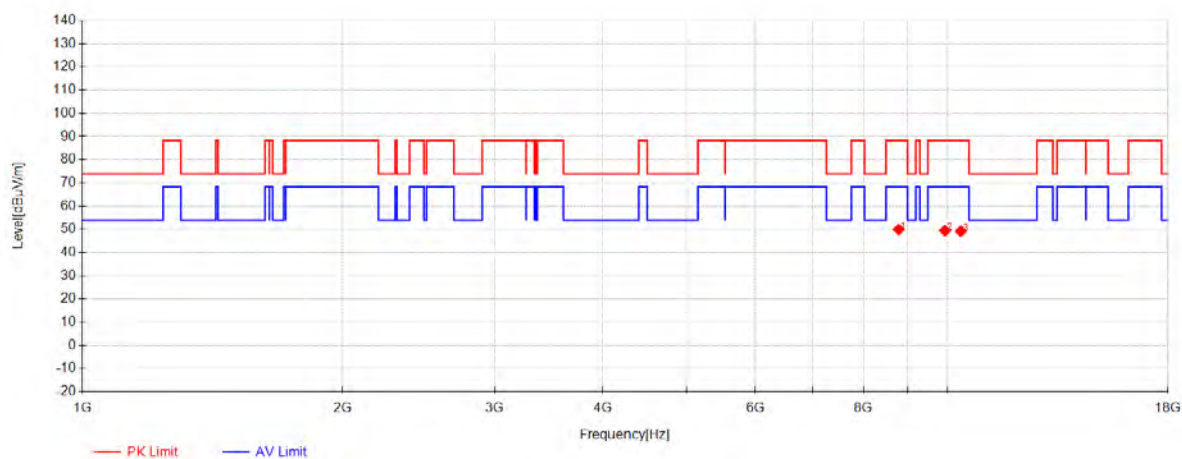
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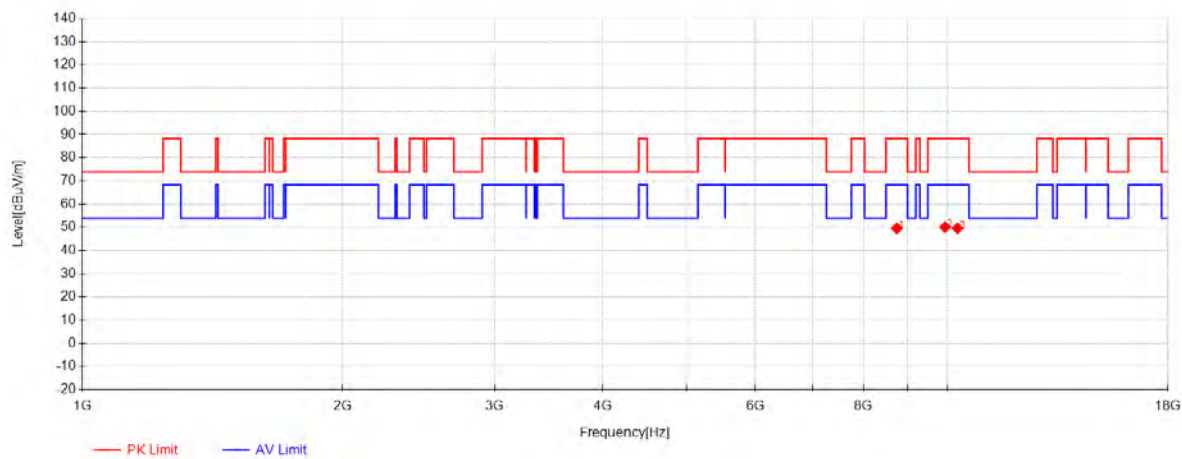
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8791.555	46.78	37.50	-33.95	50.33	88.30	37.97	Horizontal
2	9941.333	44.03	37.88	-32.00	49.91	88.30	38.39	Horizontal
3	10370.333	42.54	38.09	-30.90	49.73	88.30	38.57	Horizontal



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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	8746.555	46.89	37.47	-34.29	50.07	88.30	38.23	Vertical
2	9945.333	44.72	37.88	-31.99	50.61	88.30	37.69	Vertical
3	10280.666	43.52	38.04	-31.46	50.10	88.30	38.20	Vertical



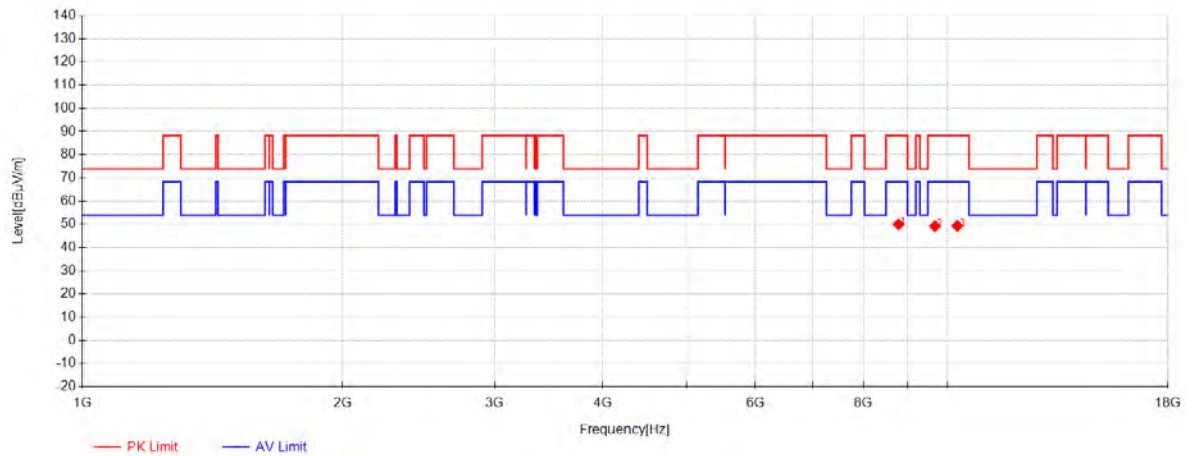
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8788.333	46.89	37.49	-33.97	50.41	88.30	37.89	Horizontal
2	9681	44.60	37.80	-32.64	49.76	88.30	38.54	Horizontal
3	10276.222	43.24	38.04	-31.48	49.80	88.30	38.50	Horizontal



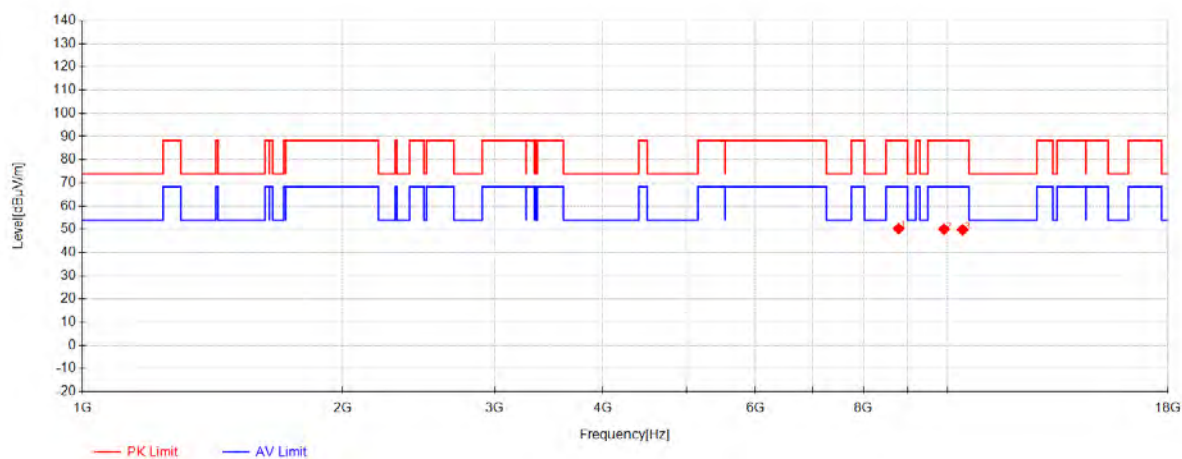
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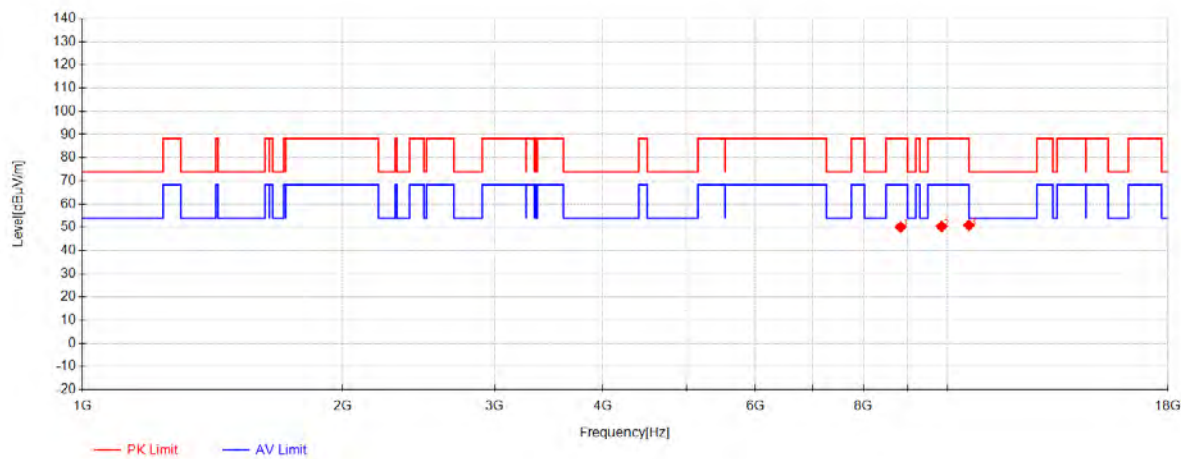
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8789	47.14	37.49	-33.96	50.67	88.30	37.63	Vertical
2	9917.222	44.77	37.88	-32.07	50.58	88.30	37.72	Vertical
3	10420	42.95	38.11	-30.73	50.33	88.30	37.97	Vertical



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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	8835	47.03	37.52	-34.05	50.50	88.30	37.80	Horizontal
2	9852.333	45.39	37.86	-32.34	50.91	88.30	37.39	Horizontal
3	10596.333	43.86	38.20	-30.60	51.46	88.30	36.84	Horizontal



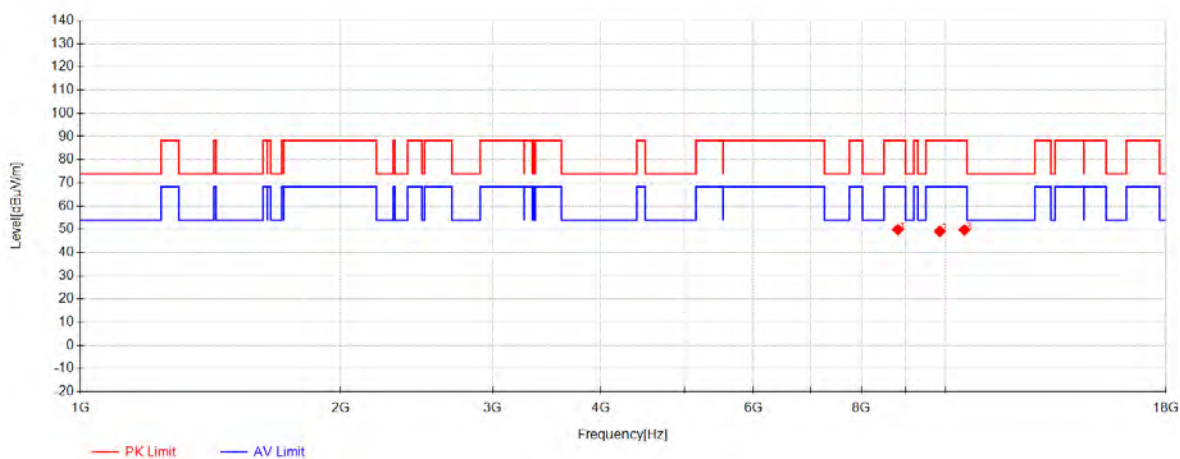
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802.11ax20 MIMO_Channel 185



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8818.555	46.81	37.51	-33.97	50.35	88.30	37.95	Vertical
2	9859.333	44.07	37.86	-32.31	49.62	88.30	38.68	Vertical
3	10527.666	42.93	38.16	-30.83	50.26	88.30	38.04	Vertical



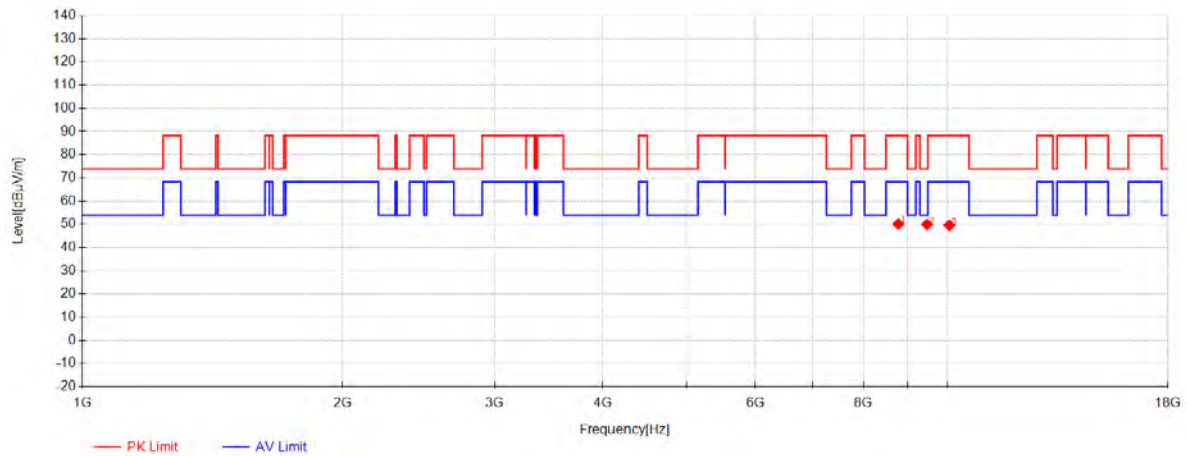
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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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	8780	47.14	37.49	-34.03	50.60	88.30	37.70	Horizontal
2	9479.222	45.95	37.74	-33.21	50.48	74.00	23.52	Horizontal
3	10056.333	43.86	37.93	-31.69	50.10	88.30	38.20	Horizontal



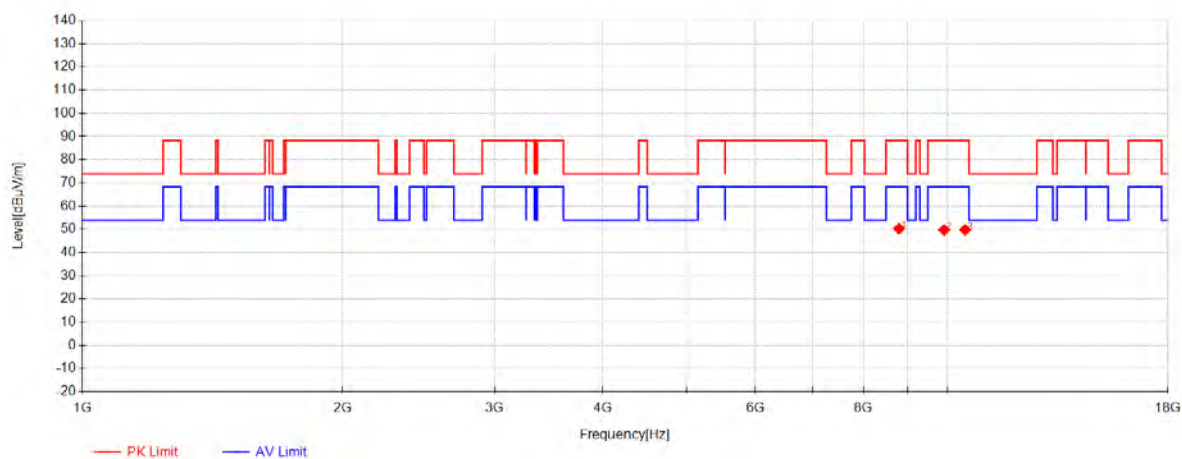
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8798.666	47.11	37.50	-33.89	50.72	88.30	37.58	Vertical
2	9918.222	44.43	37.88	-32.07	50.24	88.30	38.06	Vertical
3	10491.333	43.06	38.15	-30.90	50.31	88.30	37.99	Vertical



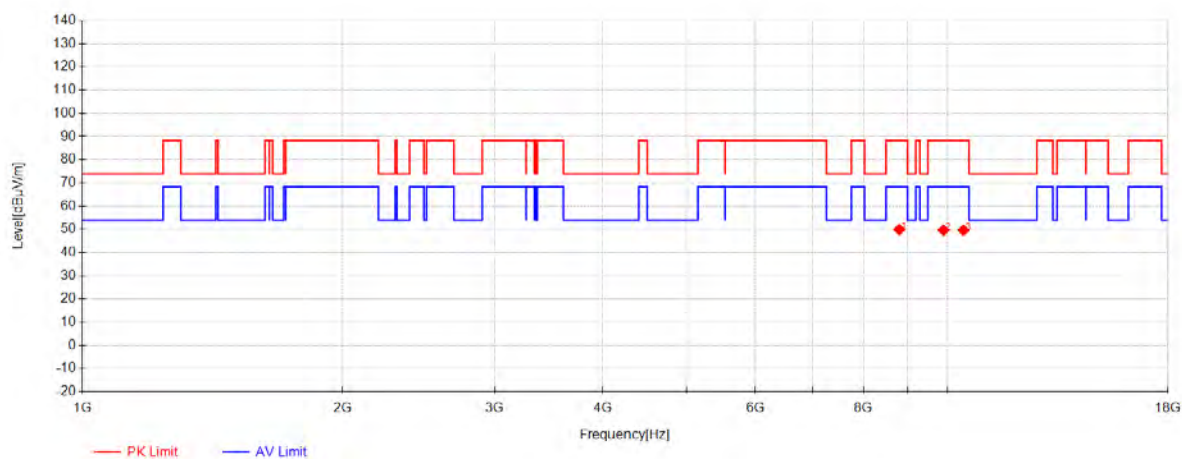
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8803.777	46.83	37.50	-33.90	50.43	88.30	37.87	Horizontal
2	9902.666	44.35	37.87	-32.11	50.11	88.30	38.19	Horizontal
3	10446.333	42.76	38.12	-30.79	50.09	88.30	38.21	Horizontal



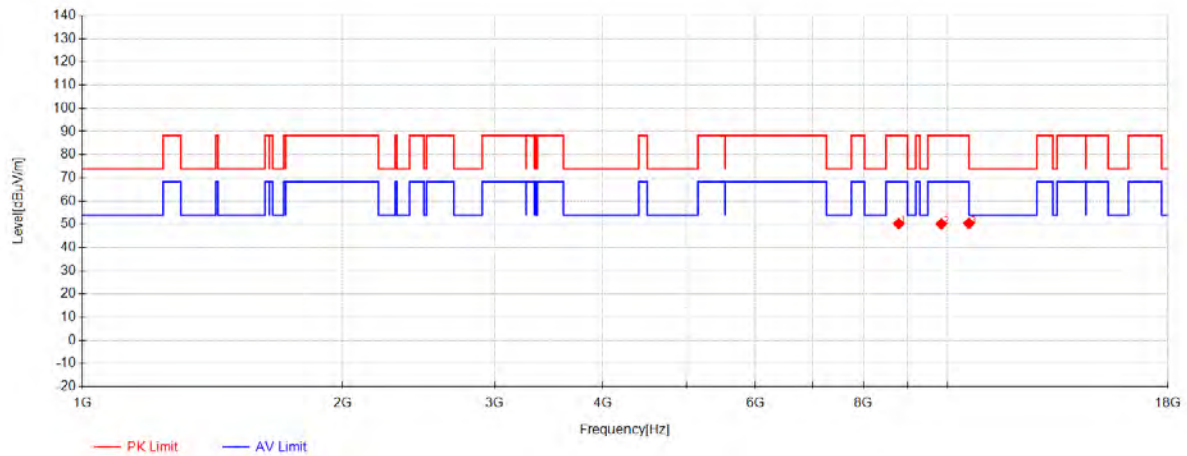
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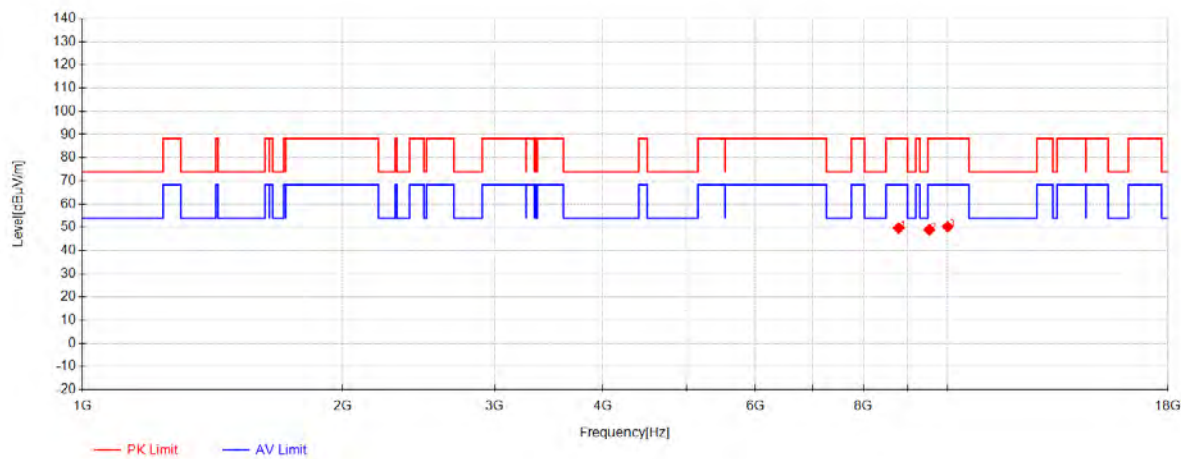
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8792.222	47.13	37.50	-33.94	50.69	88.30	37.61	Vertical
2	9846.333	45.20	37.85	-32.37	50.68	88.30	37.62	Vertical
3	10597.333	43.39	38.20	-30.60	50.99	88.30	37.31	Vertical



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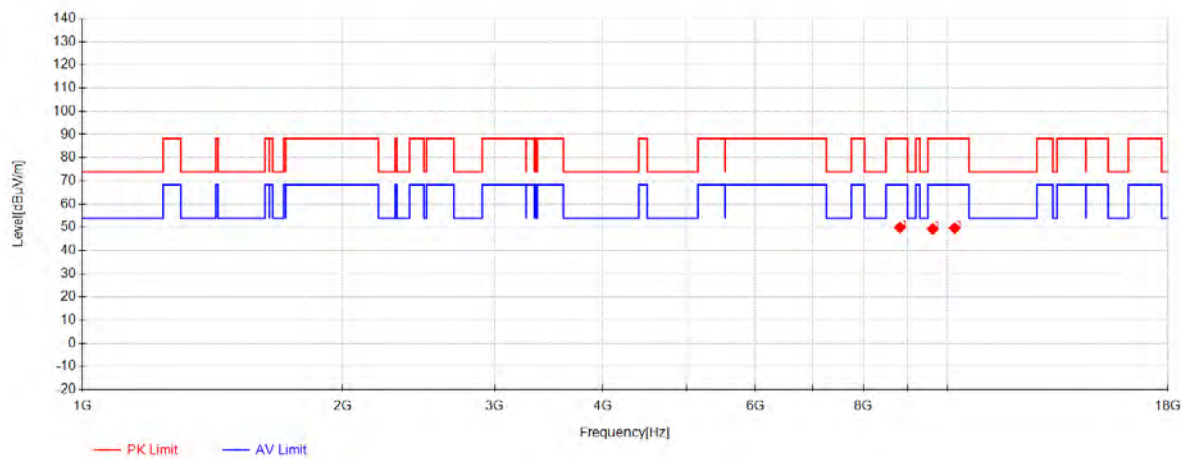
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8790.555	46.55	37.50	-33.95	50.10	88.30	38.20	Horizontal
2	9536.555	44.85	37.76	-33.15	49.46	88.30	38.84	Horizontal
3	10015.222	44.63	37.91	-31.79	50.75	88.30	37.55	Horizontal



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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	8819.222	46.81	37.51	-33.97	50.35	88.30	37.95	Vertical
2	9623.666	44.89	37.79	-32.85	49.83	88.30	38.47	Vertical
3	10201.666	43.85	38	-31.69	50.16	88.30	38.14	Vertical



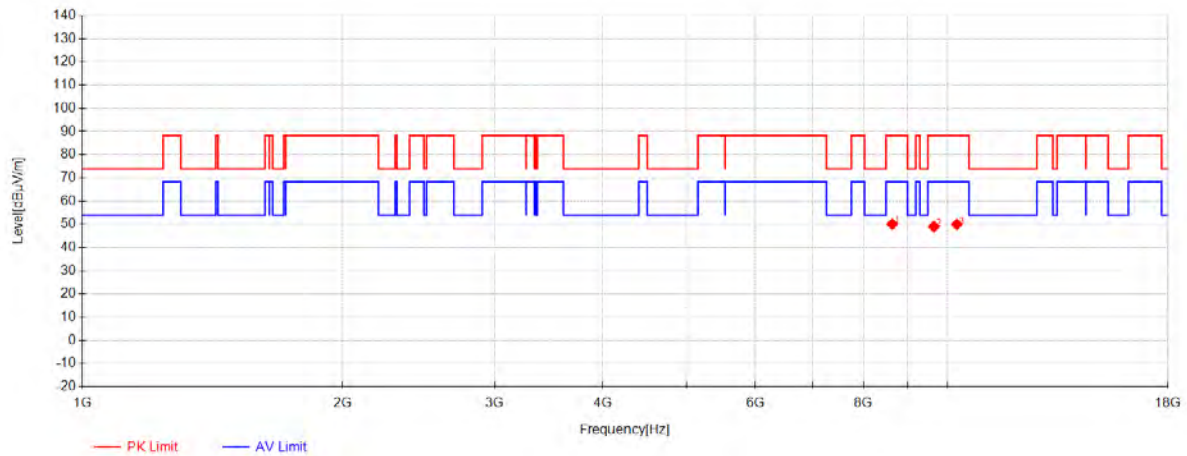
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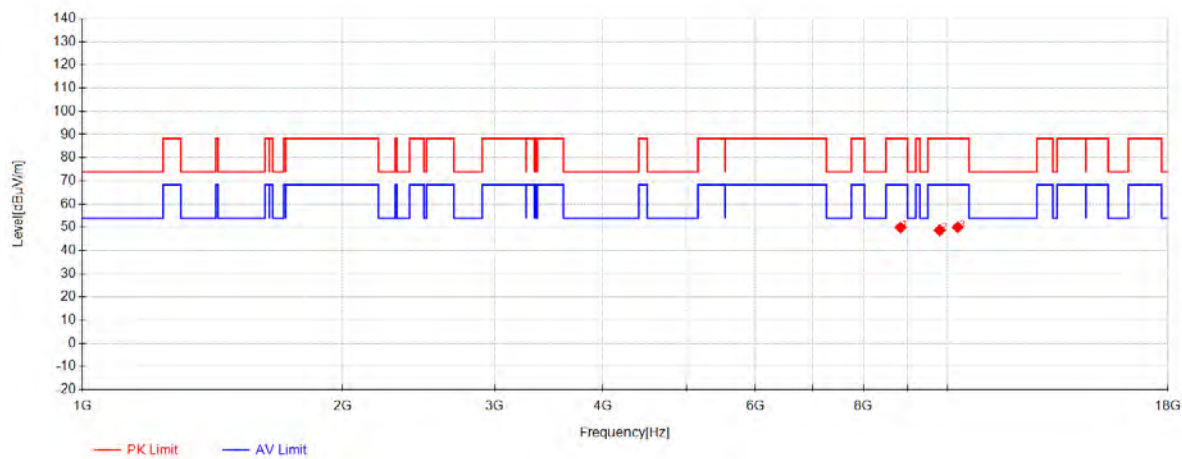
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8641.333	47.48	37.42	-34.37	50.53	88.30	37.77	Horizontal
2	9652.444	44.48	37.80	-32.74	49.54	88.30	38.76	Horizontal
3	10262.333	44.04	38.03	-31.52	50.55	88.30	37.75	Horizontal



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802.11ax40 MIMO_Channel 3



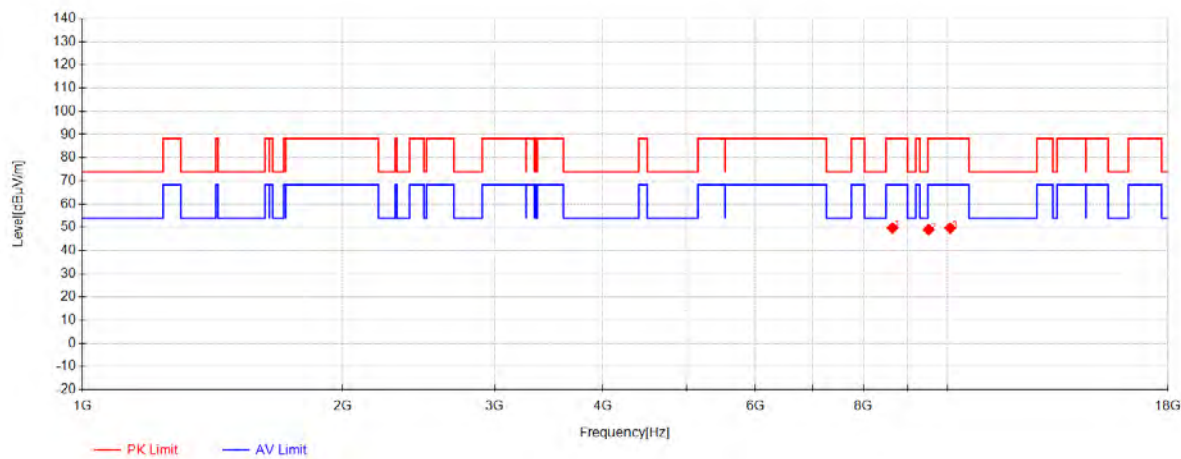
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8831.555	46.96	37.52	-34.03	50.45	88.30	37.85	Vertical
2	9804	43.93	37.84	-32.56	49.21	88.30	39.09	Vertical
3	10285	43.99	38.04	-31.45	50.58	88.30	37.72	Vertical



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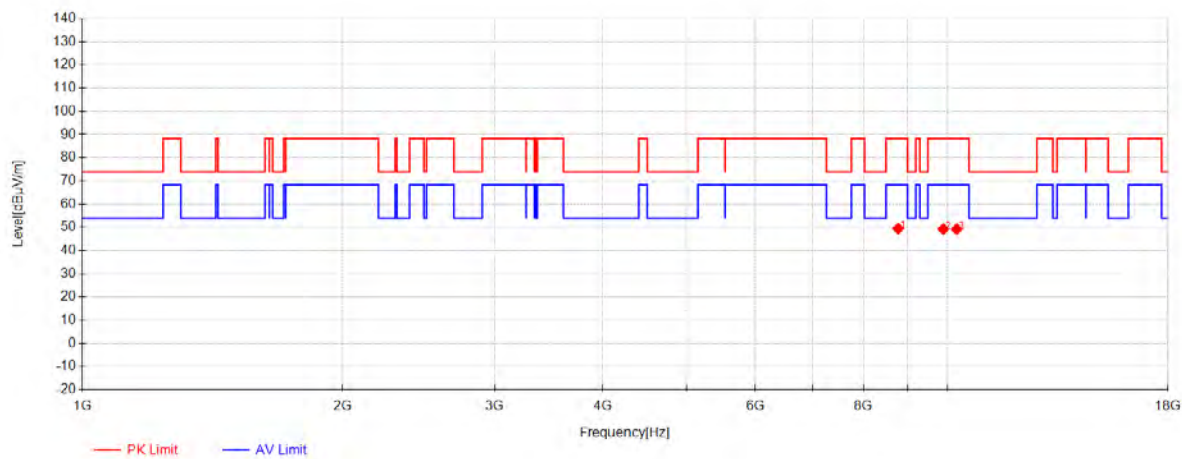
Data List								
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1	8646.333	47.17	37.52	-34.40	50.29	88.30	38.01	Horizontal
2	9519.222	44.97	37.84	-33.20	49.61	88.30	38.69	Horizontal
3	10082.333	43.90	38.04	-31.63	50.31	88.30	37.99	Horizontal



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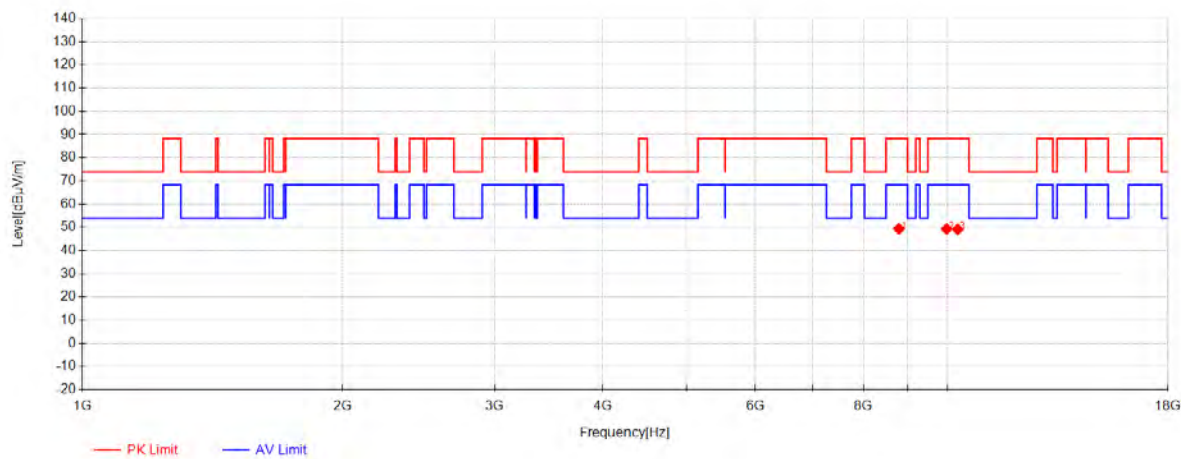
Data List								
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1	8777.444	46.40	37.49	-34.05	49.84	88.30	38.46	Vertical
2	9898.222	44.03	37.87	-32.13	49.77	88.30	38.53	Vertical
3	10258.333	43.20	38.03	-31.53	49.70	88.30	38.60	Vertical



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802.11ax40 MIMO_Channel 91



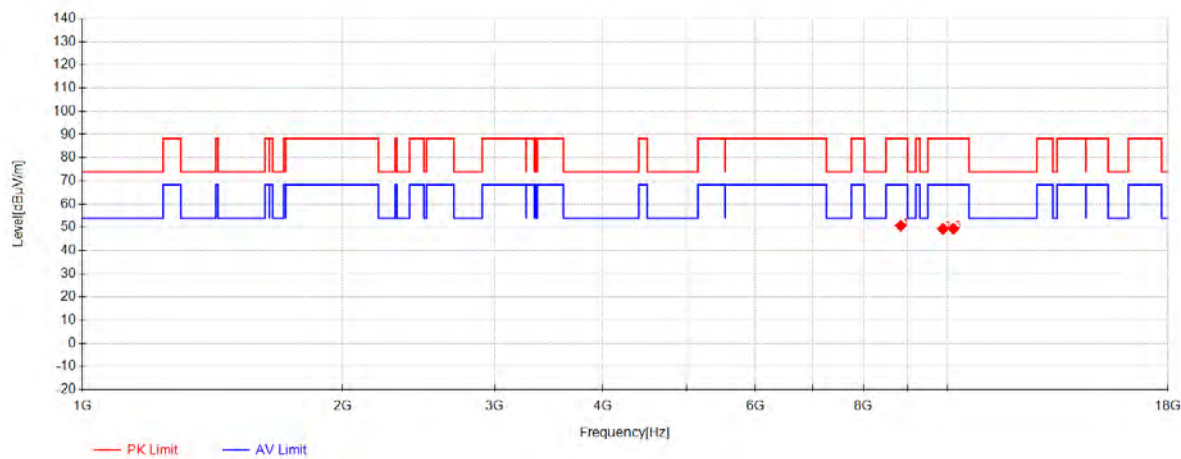
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8796.555	46.12	37.50	-33.91	49.71	88.30	38.59	Horizontal
2	9985.666	43.77	37.90	-31.87	49.80	88.30	38.50	Horizontal
3	10284	43.04	38.04	-31.45	49.63	88.30	38.67	Horizontal



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802.11ax40 MIMO_Channel 91



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8839.333	47.72	37.52	-34.07	51.17	88.30	37.13	Vertical
2	9890.333	44.12	37.87	-32.17	49.82	88.30	38.48	Vertical
3	10167.666	43.62	37.98	-31.66	49.94	88.30	38.36	Vertical



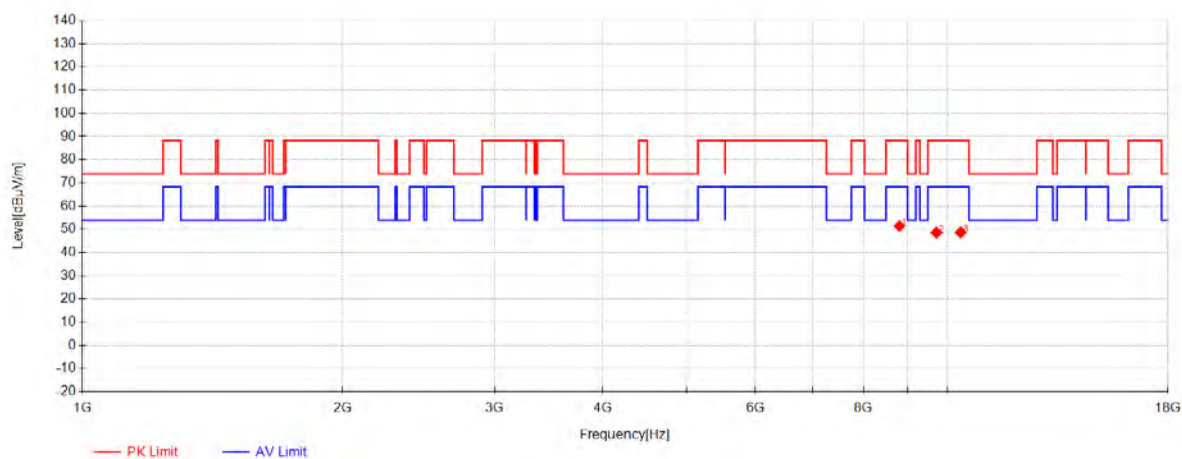
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 99



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8807.111	48.29	37.50	-33.92	51.87	88.30	36.43	Horizontal
2	9717.444	43.78	37.82	-32.57	49.03	88.30	39.27	Horizontal
3	10368.333	42.06	38.08	-30.91	49.23	88.30	39.07	Horizontal



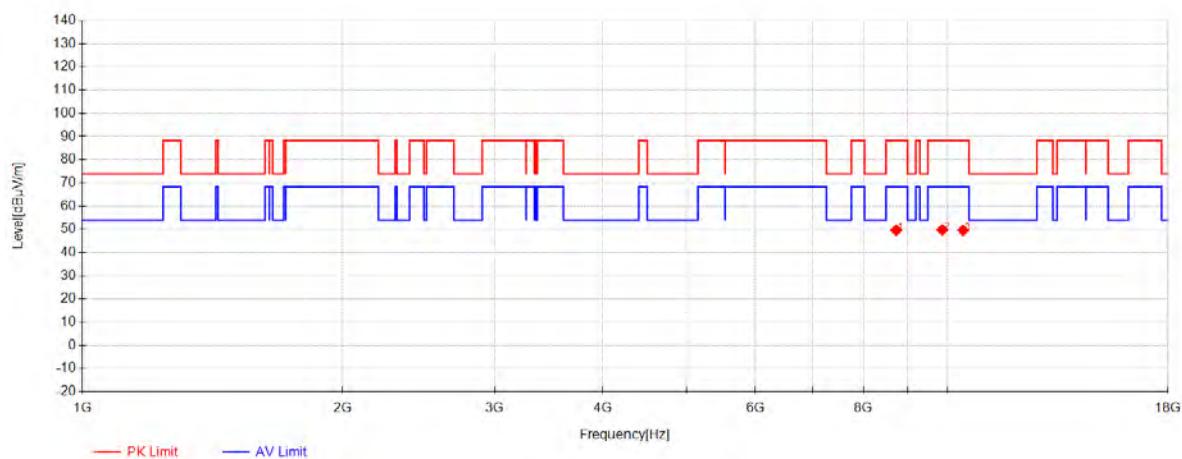
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 99



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8732.555	47.01	37.47	-34.39	50.09	88.30	38.21	Vertical
2	9872.222	44.74	37.86	-32.25	50.35	88.30	37.95	Vertical
3	10436.333	42.73	38.12	-30.77	50.08	88.30	38.22	Vertical



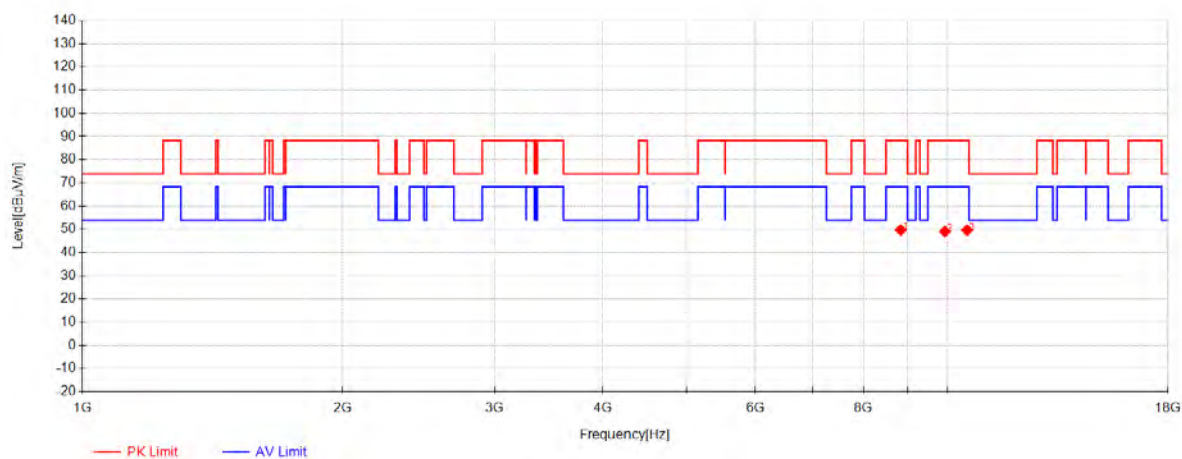
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 107



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8836.444	46.63	37.52	-34.06	50.09	88.30	38.21	Horizontal
2	9940.444	43.71	37.88	-32.00	49.59	88.30	38.71	Horizontal
3	10544.222	42.78	38.17	-30.77	50.18	88.30	38.12	Horizontal



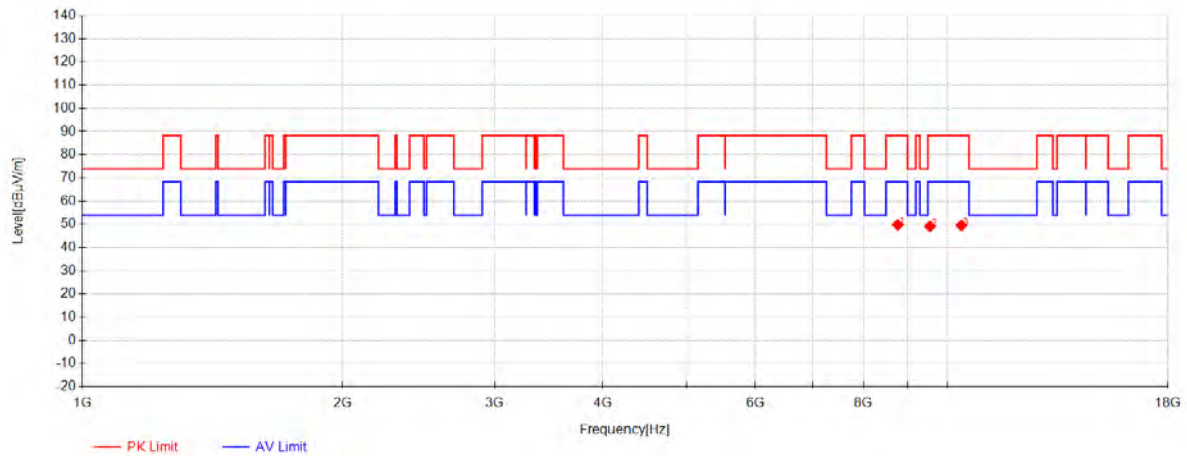
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 107



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8768.444	46.83	37.48	-34.12	50.19	88.30	38.11	Vertical
2	9553.333	44.98	37.77	-33.09	49.66	88.30	38.64	Vertical
3	10389	42.69	38.09	-30.76	50.02	88.30	38.28	Vertical



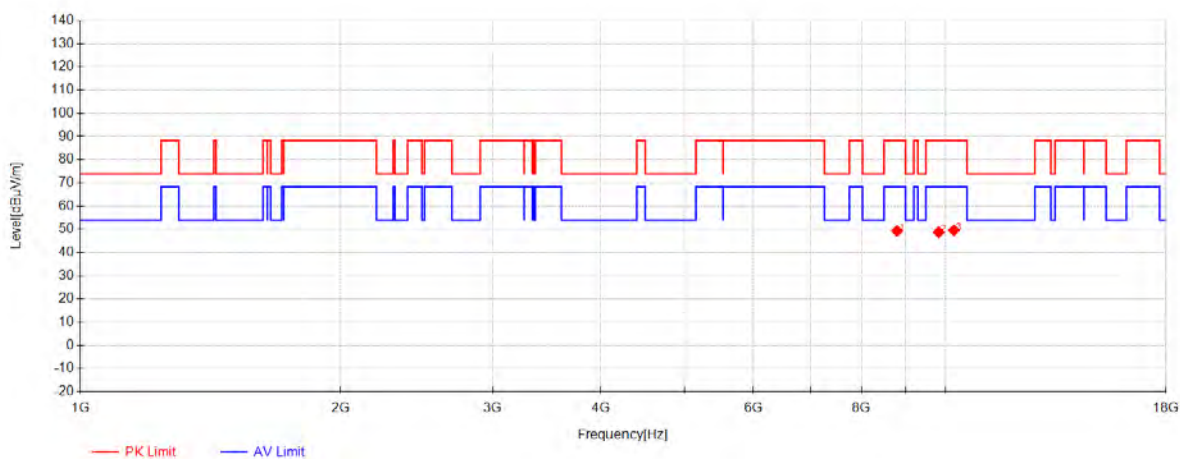
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 115



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8798.333	46.09	37.50	-33.90	49.69	88.30	38.61	Horizontal
2	9829.222	43.88	37.85	-32.45	49.28	88.30	39.02	Horizontal
3	10236.333	43.65	38.02	-31.59	50.08	88.30	38.22	Horizontal



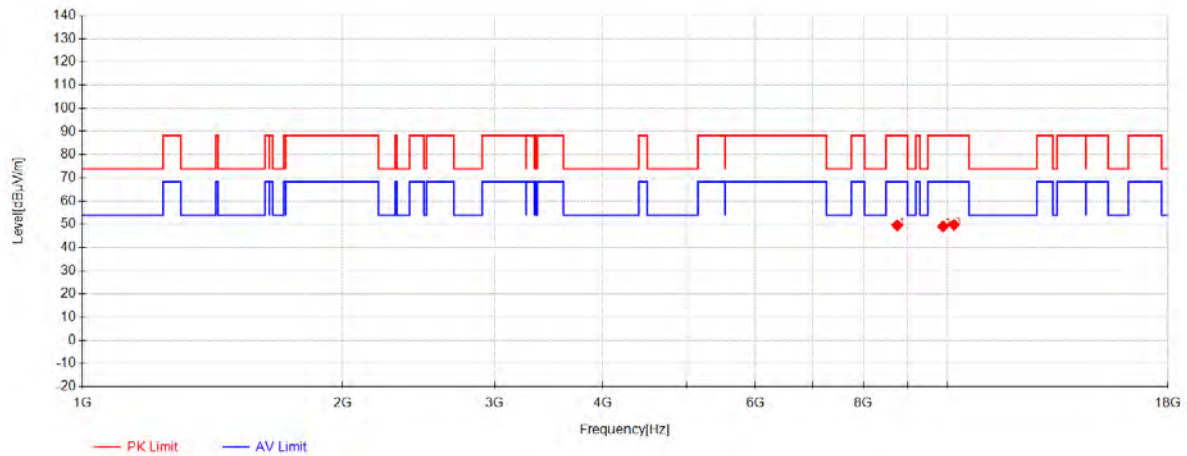
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 115



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8756	46.69	37.48	-34.21	49.96	88.30	38.34	Vertical
2	9891.333	43.83	37.87	-32.16	49.54	88.30	38.76	Vertical
3	10181.333	44.06	37.99	-31.67	50.38	88.30	37.92	Vertical



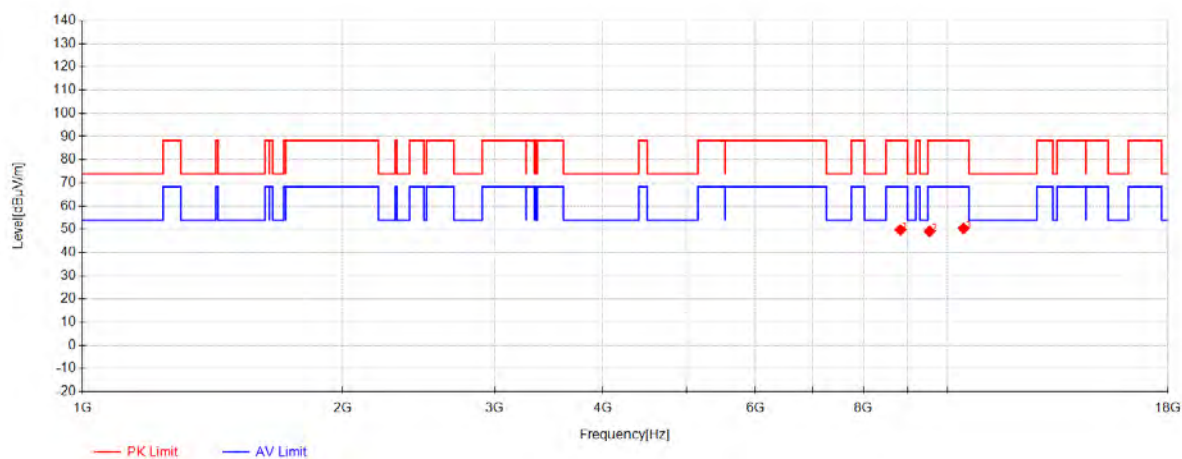
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 123



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8831.444	46.74	37.52	-34.03	50.23	88.30	38.07	Horizontal
2	9541	45.02	37.76	-33.13	49.65	88.30	38.65	Horizontal
3	10447.333	43.63	38.12	-30.79	50.96	88.30	37.34	Horizontal



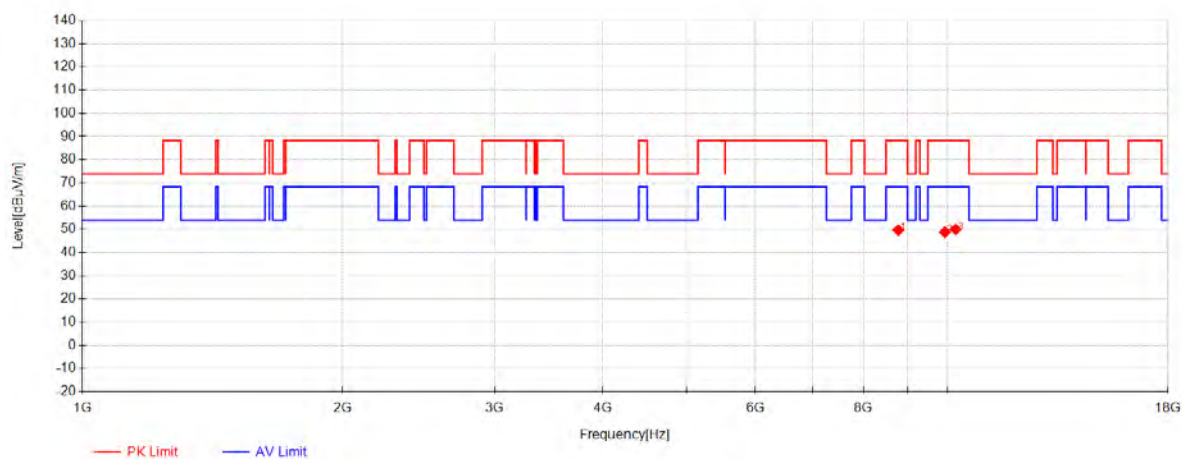
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 123



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8782.333	46.68	37.49	-34.02	50.15	88.30	38.15	Vertical
2	9942.222	43.39	37.88	-32.00	49.27	88.30	39.03	Vertical
3	10230.333	44.11	38.02	-31.61	50.52	88.30	37.78	Vertical



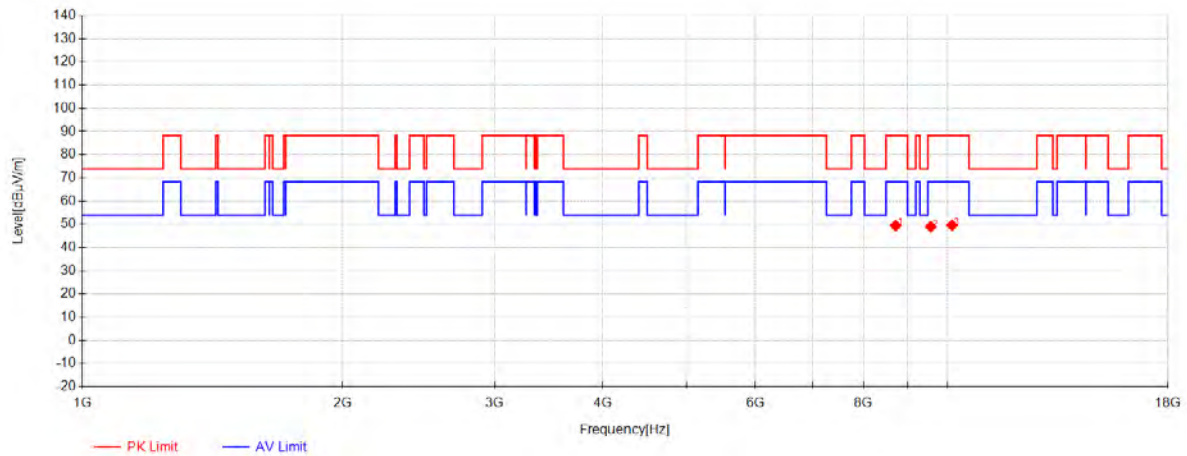
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 147



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8719.333	46.94	37.46	-34.50	49.90	88.30	38.40	Horizontal
2	9574.666	44.72	37.77	-33.02	49.47	88.30	38.83	Horizontal
3	10131.111	43.73	37.97	-31.62	50.08	88.30	38.22	Horizontal



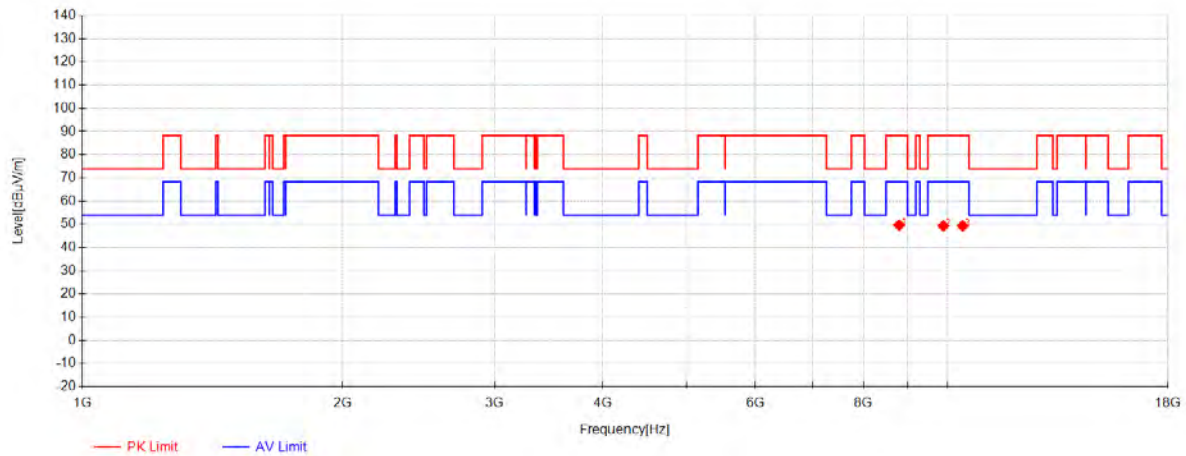
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 147



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8801.555	46.53	37.50	-33.89	50.14	88.30	38.16	Vertical
2	9899.555	44.06	37.87	-32.12	49.81	88.30	38.49	Vertical
3	10423.333	42.45	38.11	-30.74	49.82	88.30	38.48	Vertical



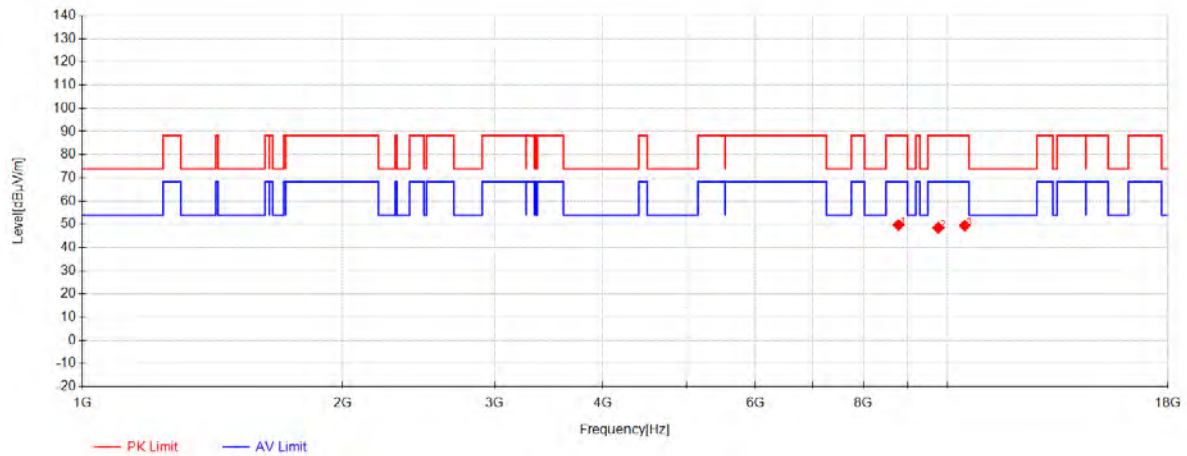
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 179



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8787	46.62	37.49	-33.98	50.13	88.30	38.17	Horizontal
2	9765.222	43.78	37.83	-32.58	49.03	88.30	39.27	Horizontal
3	10480.333	42.65	38.14	-30.87	49.92	88.30	38.38	Horizontal



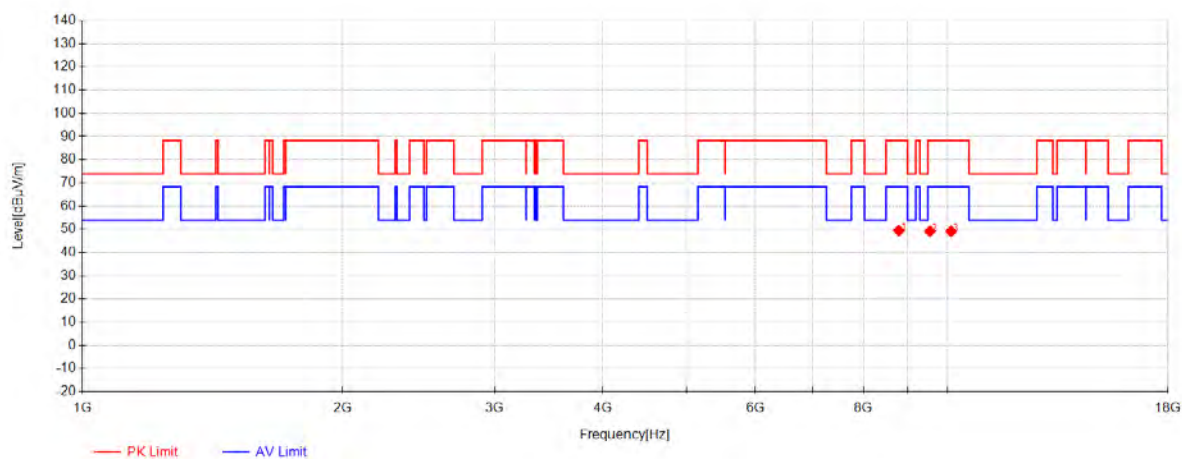
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 179



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8794.333	46.27	37.50	-33.93	49.84	88.30	38.46	Vertical
2	9553	45.00	37.77	-33.09	49.68	88.30	38.62	Vertical
3	10106.555	43.26	37.95	-31.6	49.61	88.30	38.69	Vertical



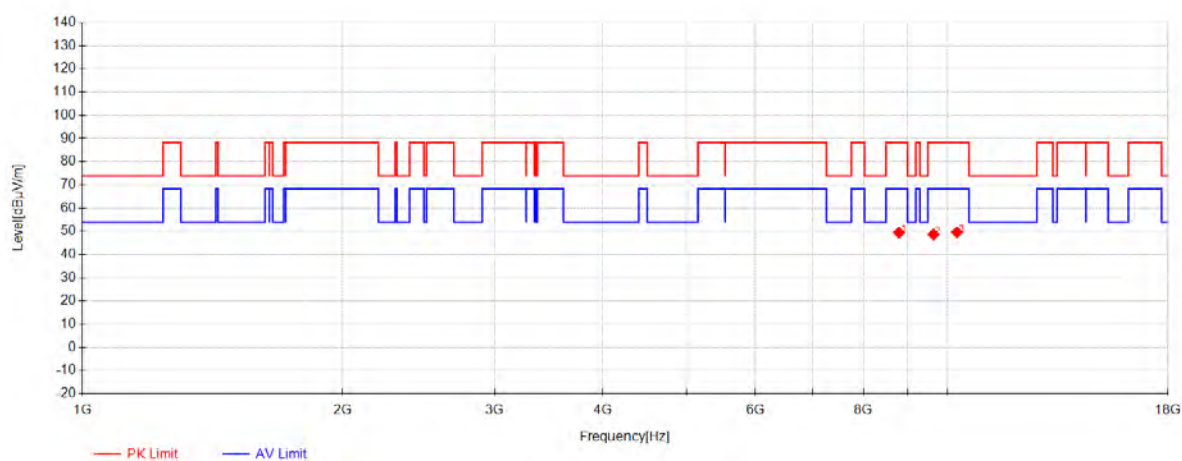
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802.11ax40 MIMO_Channel 187



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8796.444	46.27	37.50	-33.91	49.86	88.30	38.44	Horizontal
2	9644.222	44.19	37.79	-32.77	49.21	88.30	39.09	Horizontal
3	10265.666	43.56	38.03	-31.51	50.08	88.30	38.22	Horizontal



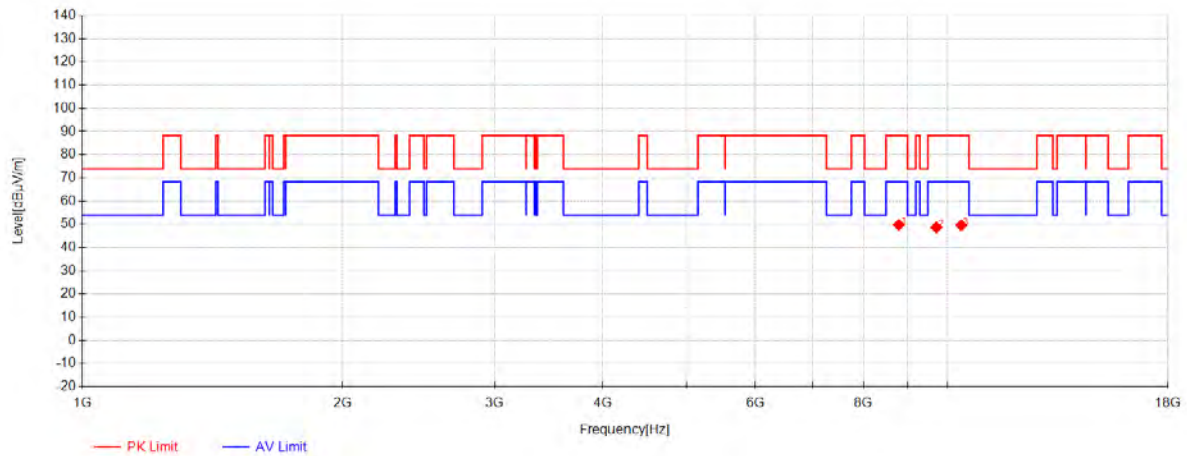
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802.11ax40 MIMO_Channel 187



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8793.333	46.58	37.50	-33.93	50.15	88.30	38.15	Vertical
2	9717.333	43.89	37.82	-32.57	49.14	88.30	39.16	Vertical
3	10383	42.81	38.09	-30.80	50.10	88.30	38.20	Vertical



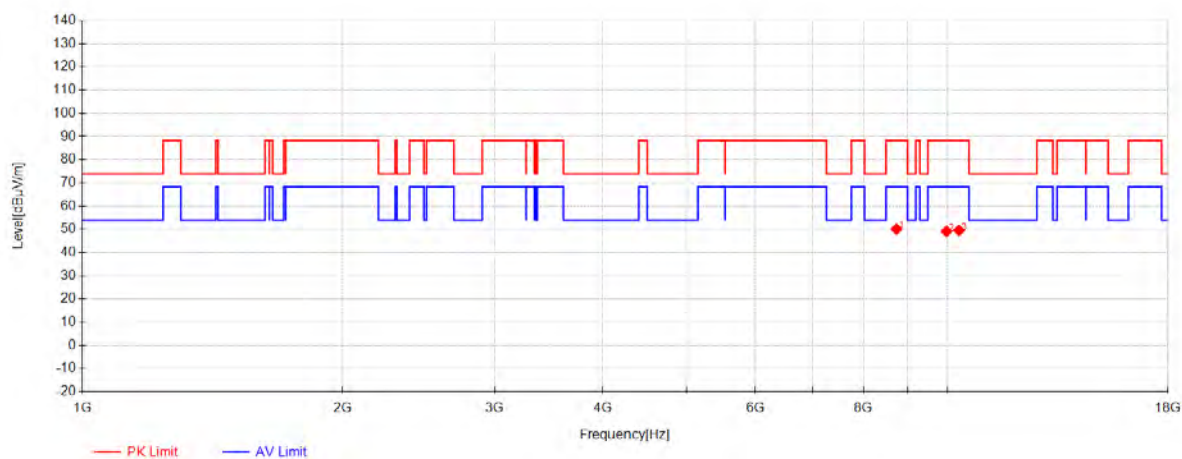
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802.11ax40 MIMO_Channel 203



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8738.555	47.47	37.47	-34.35	50.59	88.30	37.71	Horizontal
2	9981.333	43.59	37.89	-31.88	49.60	88.30	38.70	Horizontal
3	10320.666	43.26	38.06	-31.26	50.06	88.30	38.24	Horizontal



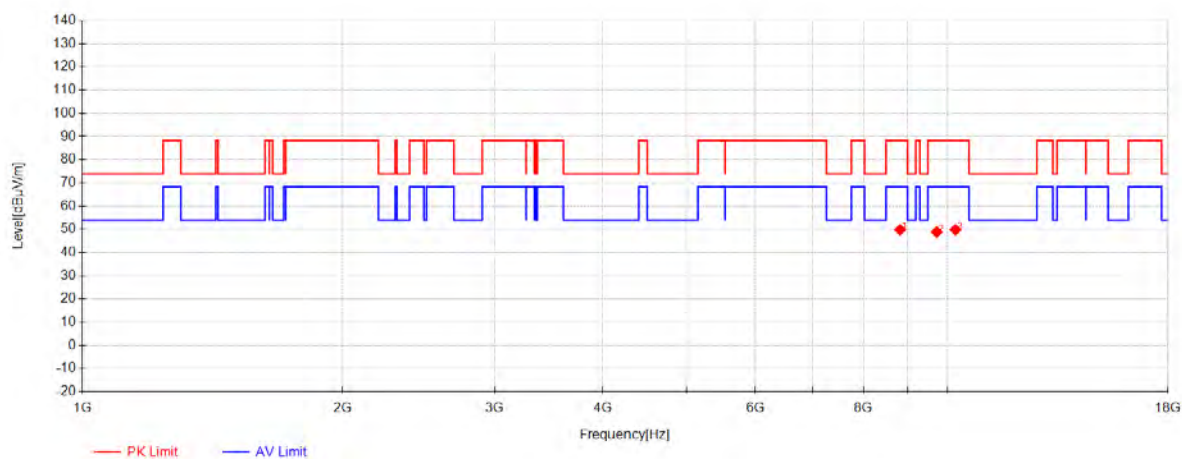
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax40 MIMO_Channel 203



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8822.333	46.75	37.51	-33.99	50.27	88.30	38.03	Vertical
2	9725.555	44.13	37.82	-32.57	49.38	88.30	38.92	Vertical
3	10223.555	43.94	38.01	-31.62	50.33	88.30	37.97	Vertical



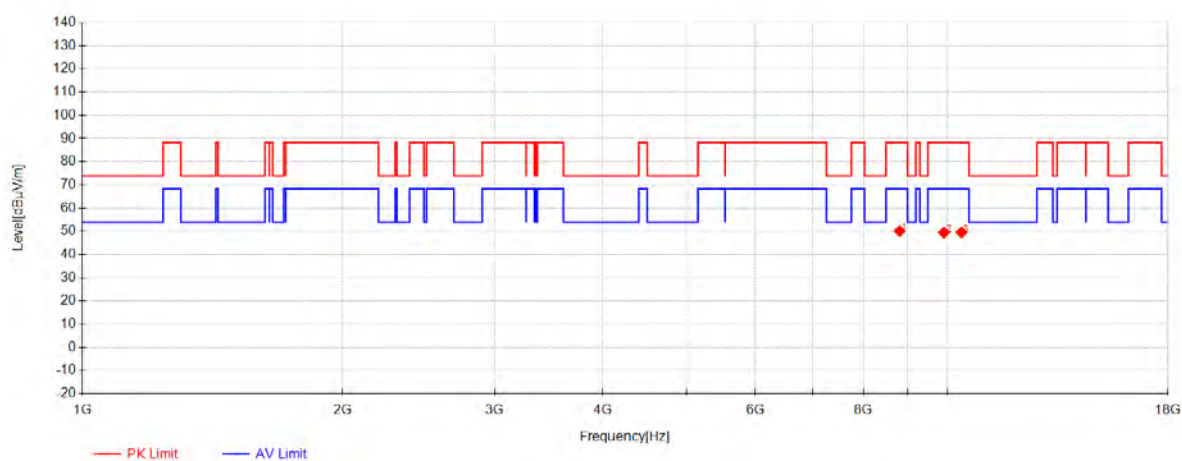
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802.11ax40 MIMO_Channel 227



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8811	47.03	37.51	-33.93	50.61	88.30	37.69	Horizontal
2	9914.111	44.20	37.87	-32.08	49.99	88.30	38.31	Horizontal
3	10389.666	42.77	38.09	-30.76	50.10	88.30	38.20	Horizontal



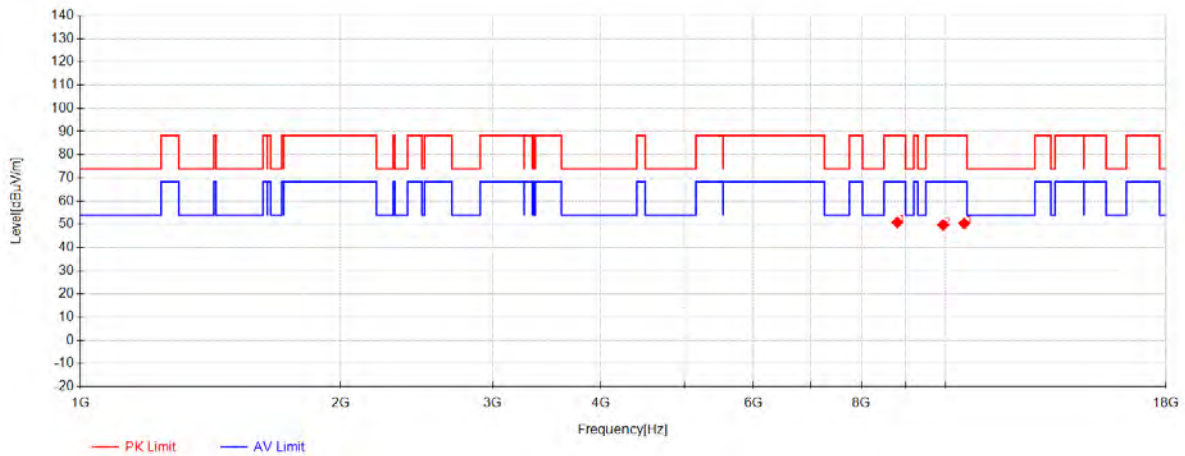
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802.11ax40 MIMO_Channel 227



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8805.333	47.71	37.50	-33.90	51.31	88.30	36.99	Vertical
2	9947.666	44.42	37.88	-31.98	50.32	88.30	37.98	Vertical
3	10520	43.56	38.16	-30.85	50.87	88.30	37.43	Vertical



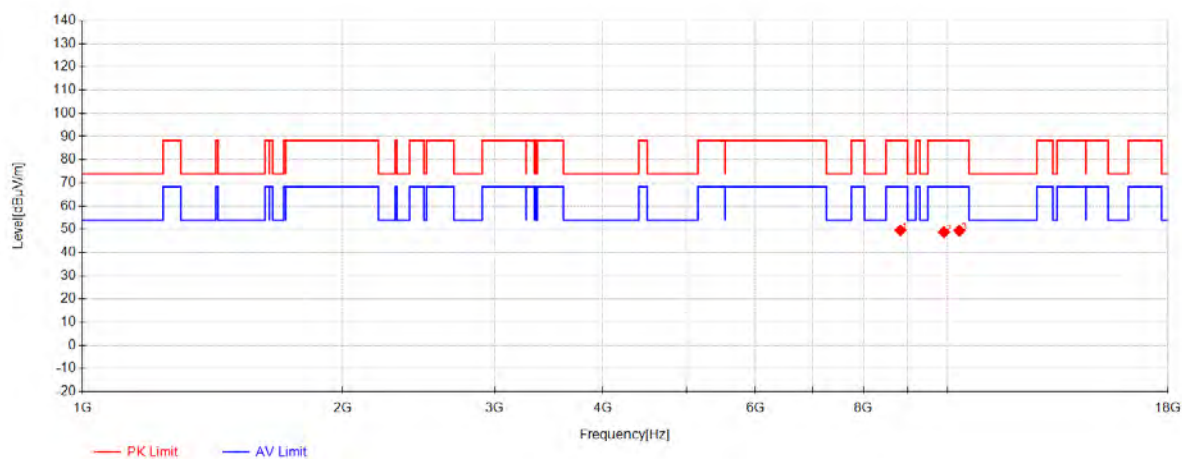
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802.11ax80 MIMO_Channel 7



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8830.333	46.47	37.52	-34.02	49.97	88.30	38.33	Horizontal
2	9912.333	43.57	37.87	-32.08	49.36	88.30	38.94	Horizontal
3	10331.333	43.06	38.07	-31.18	49.95	88.30	38.35	Horizontal



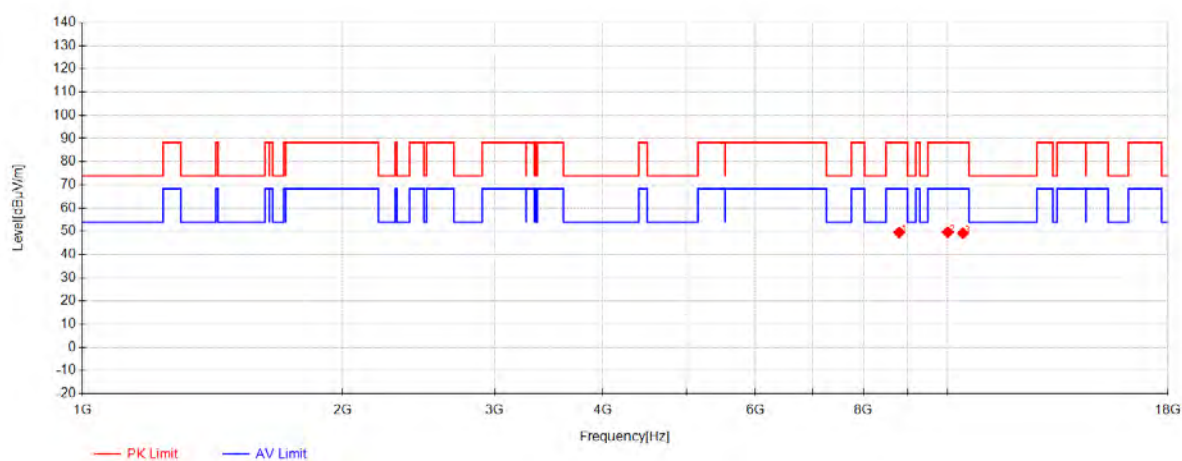
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802.11ax80 MIMO_Channel 7



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8801.555	46.33	37.5	-33.89	49.94	88.30	38.36	Vertical
2	10016.333	43.97	37.91	-31.79	50.09	88.30	38.21	Vertical
3	10430	42.33	38.12	-30.75	49.70	88.30	38.60	Vertical



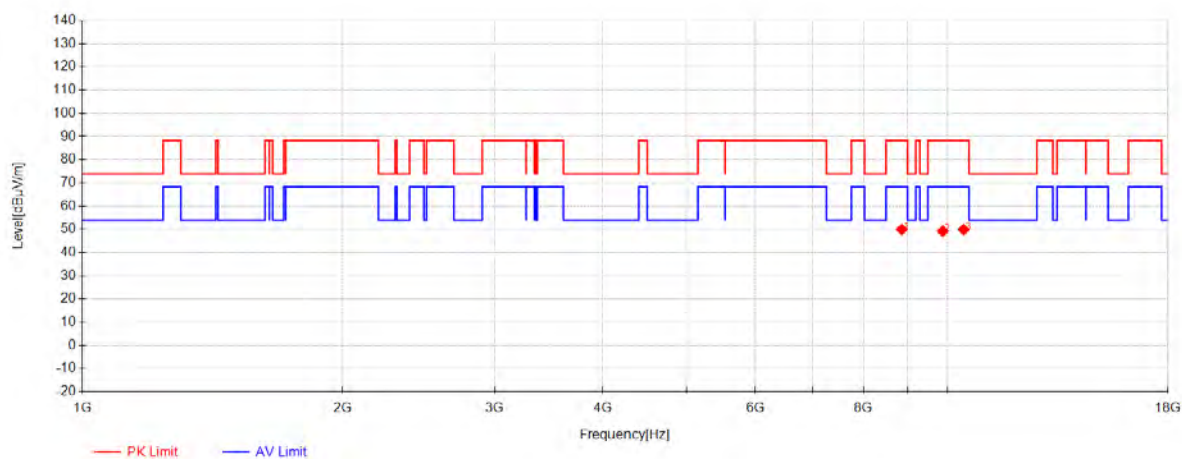
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802.11ax80 MIMO_Channel 39



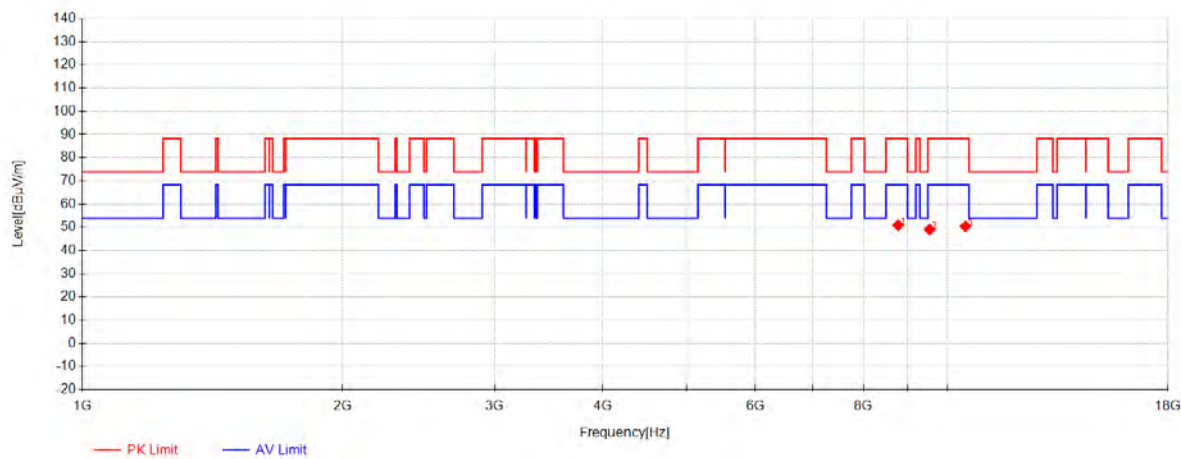
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8864.555	47.05	37.53	-34.19	50.39	88.30	37.91	Horizontal
2	9883	44.08	37.87	-32.20	49.75	88.30	38.55	Horizontal
3	10449.222	43.12	38.12	-30.80	50.44	88.30	37.86	Horizontal



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802.11ax80 MIMO_Channel 39



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8778.666	47.98	37.49	-34.04	51.43	88.30	36.87	Vertical
2	9545.222	44.90	37.76	-33.12	49.54	88.30	38.76	Vertical
3	10500	43.76	38.15	-30.92	50.99	88.30	37.31	Vertical



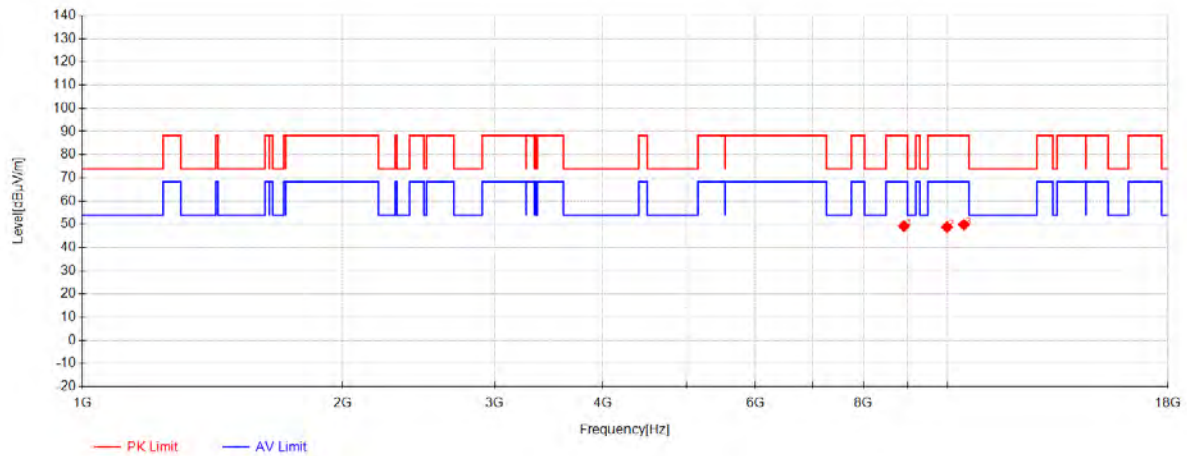
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802.11ax80 MIMO_Channel 87



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8912.444	46.37	37.56	-34.26	49.67	88.30	38.63	Horizontal
2	9995.222	43.23	37.90	-31.84	49.29	88.30	39.01	Horizontal
3	10457.333	43.09	38.13	-30.82	50.40	88.30	37.90	Horizontal



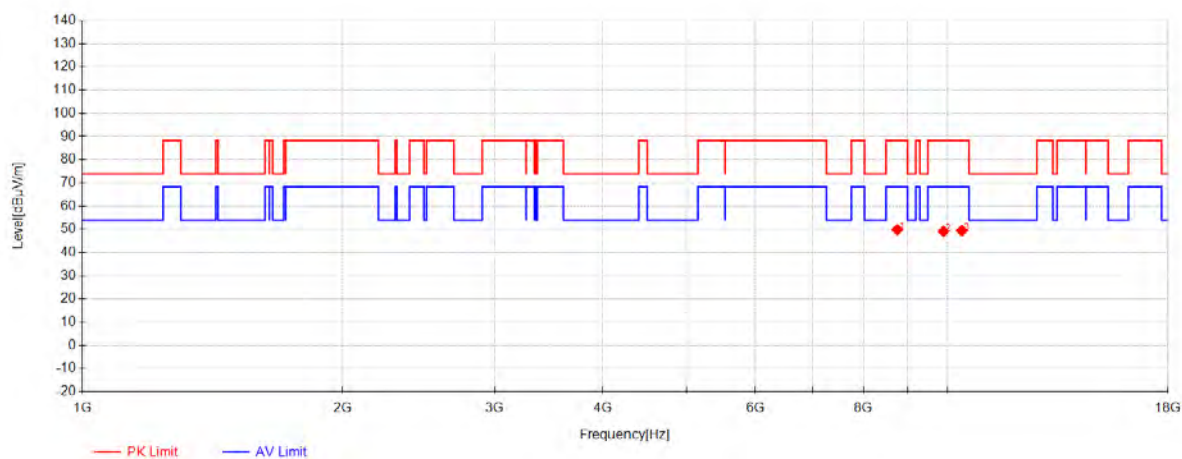
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802.11ax80 MIMO_Channel 87



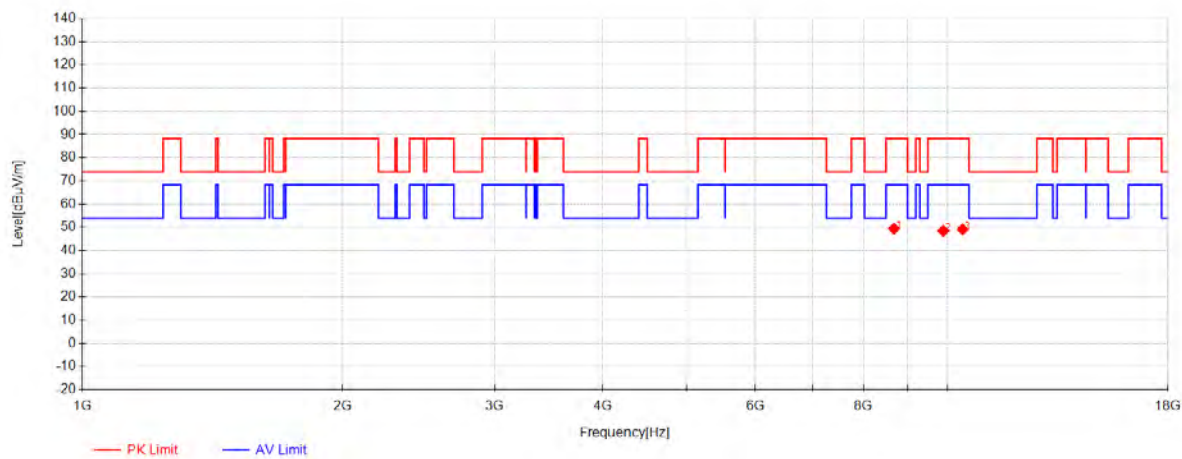
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8758.333	47.00	37.48	-34.20	50.28	88.30	38.02	Vertical
2	9904.333	43.92	37.87	-32.11	49.68	88.30	38.62	Vertical
3	10400.333	42.48	38.10	-30.68	49.90	88.30	38.40	Vertical



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802.11ax80 MIMO_Channel 103



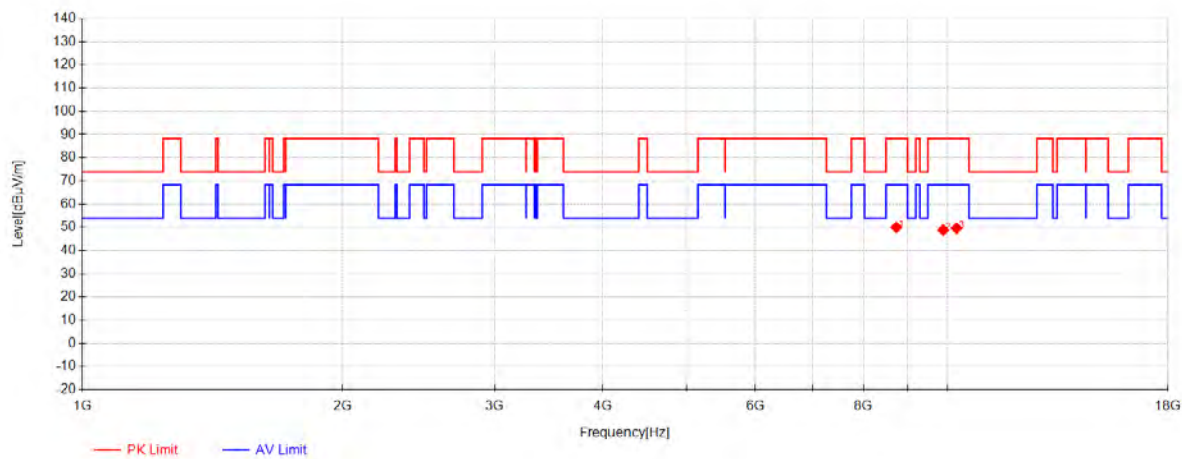
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8679.111	46.99	37.44	-34.55	49.88	88.30	38.42	Horizontal
2	9895.444	43.19	37.87	-32.14	48.92	88.30	39.38	Horizontal
3	10421.333	42.25	38.11	-30.73	49.63	88.30	38.67	Horizontal



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802.11ax80 MIMO_Channel 103



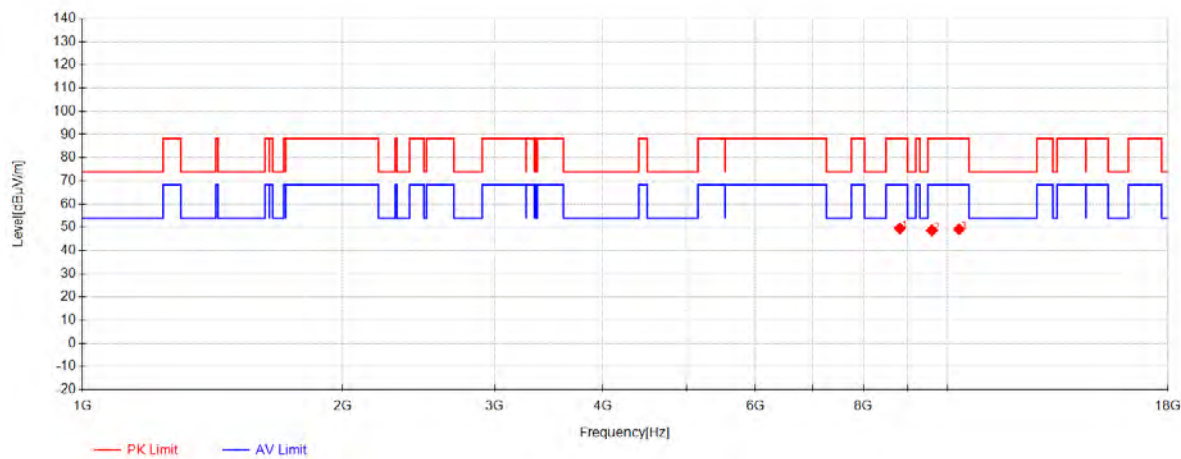
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8735.222	47.30	37.47	-34.37	50.40	88.30	37.90	Vertical
2	9896.333	43.58	37.87	-32.14	49.31	88.30	38.99	Vertical
3	10254.222	43.64	38.03	-31.54	50.13	88.30	38.17	Vertical



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802.11ax80 MIMO_Channel 119



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8817.333	46.44	37.51	-33.96	49.99	88.30	38.31	Horizontal
2	9602.333	44.34	37.78	-32.92	49.20	88.30	39.10	Horizontal
3	10323.333	42.86	38.06	-31.24	49.68	88.30	38.62	Horizontal



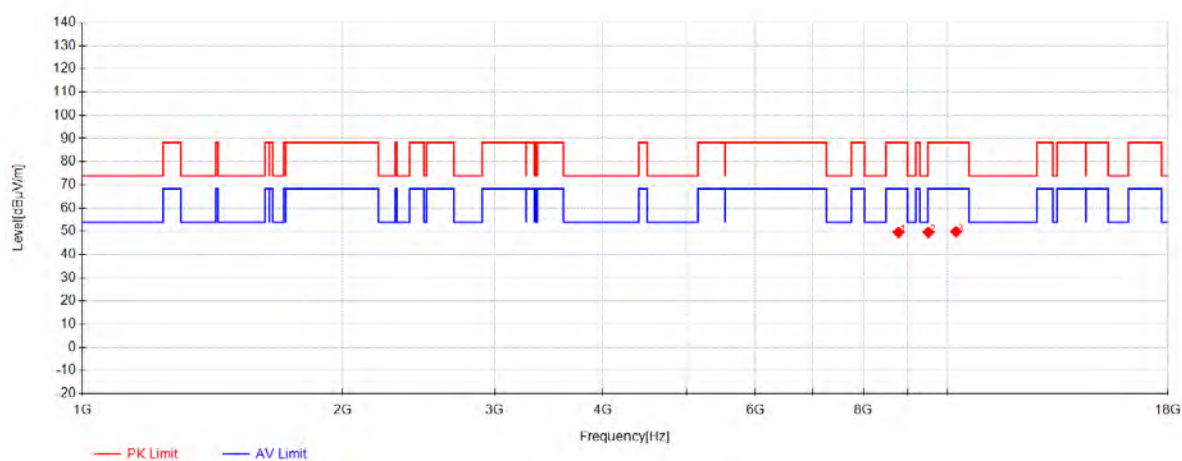
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802.11ax80 MIMO_Channel 119



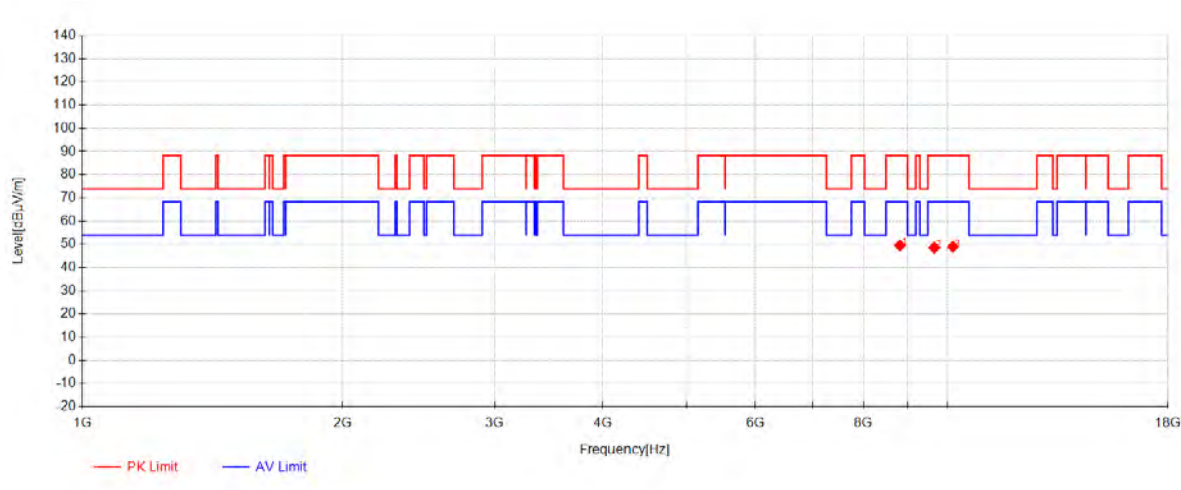
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8784.444	46.48	37.49	-34.00	49.97	88.30	38.33	Vertical
2	9513.333	45.53	37.75	-33.23	50.05	88.30	38.25	Vertical
3	10241.666	43.94	38.02	-31.57	50.39	88.30	37.91	Vertical



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802.11ax80 MIMO_Channel 151



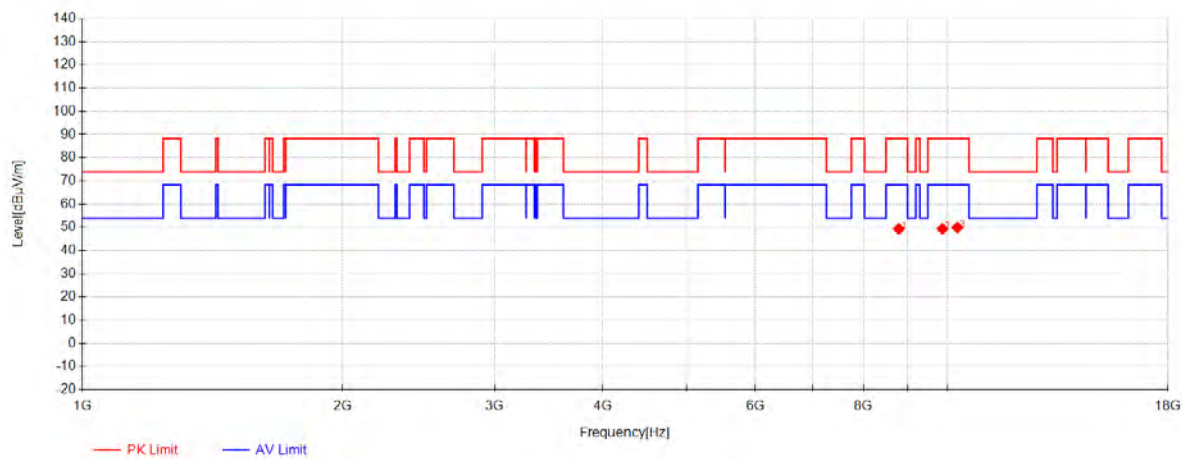
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8820.555	46.44	37.51	-33.98	49.97	88.30	38.33	Horizontal
2	9663.555	43.96	37.80	-32.70	49.06	88.30	39.24	Horizontal
3	10154.333	43.11	37.98	-31.64	49.45	88.30	38.85	Horizontal



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802.11ax80 MIMO_Channel 151



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8794.333	46.17	37.50	-33.93	49.74	88.30	38.56	Vertical
2	9875.666	44.21	37.86	-32.23	49.84	88.30	38.46	Vertical
3	10278.333	43.88	38.04	-31.47	50.45	88.30	37.85	Vertical



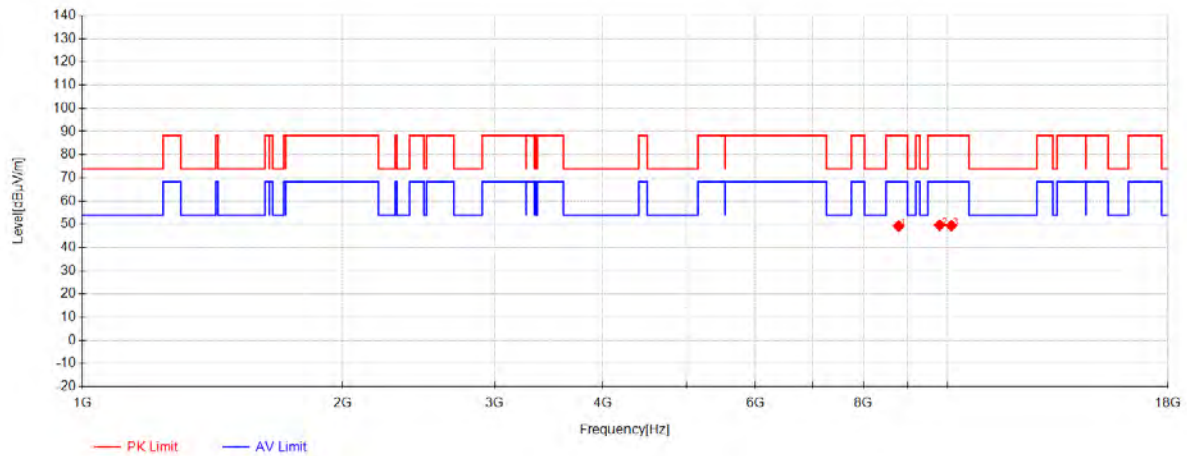
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax80 MIMO_Channel 183



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8790.333	46.17	37.50	-33.96	49.71	88.30	38.59	Horizontal
2	9803.333	44.90	37.84	-32.57	50.17	88.30	38.13	Horizontal
3	10112.333	43.55	37.96	-31.60	49.91	88.30	38.39	Horizontal



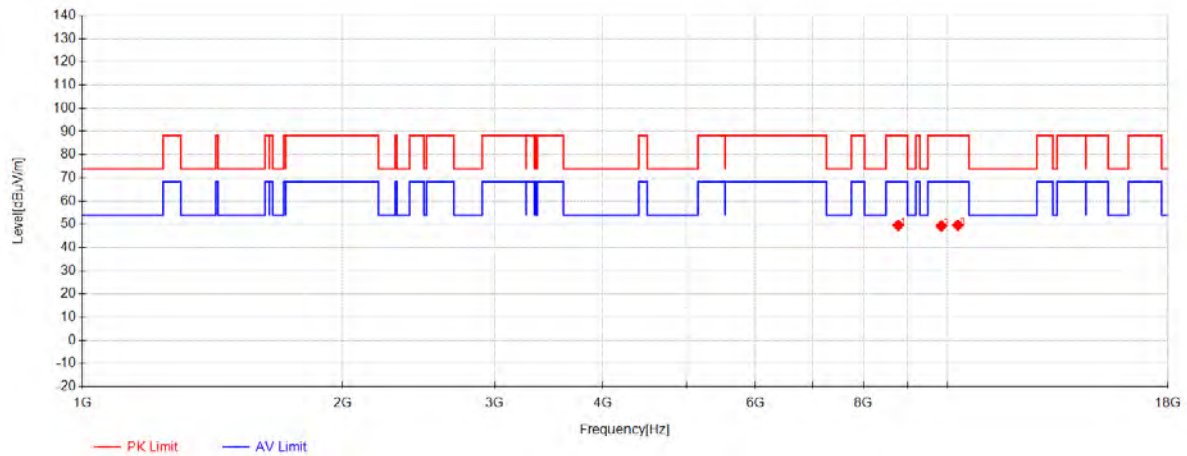
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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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	8778	46.52	37.49	-34.04	49.97	88.30	38.33	Vertical
2	9846.222	44.27	37.85	-32.37	49.75	88.30	38.55	Vertical
3	10290.555	43.54	38.05	-31.44	50.15	88.30	38.15	Vertical



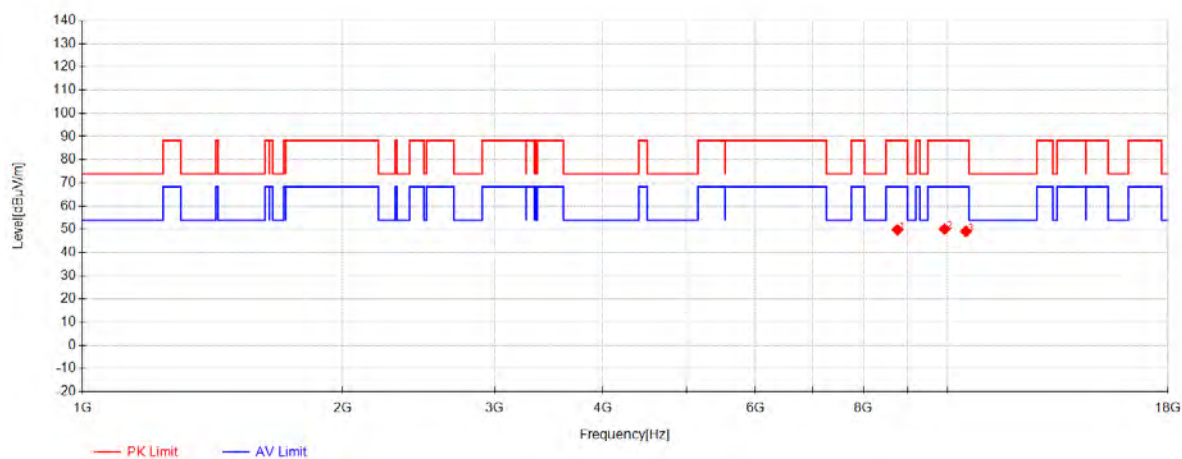
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11ax80 MIMO_Channel 199



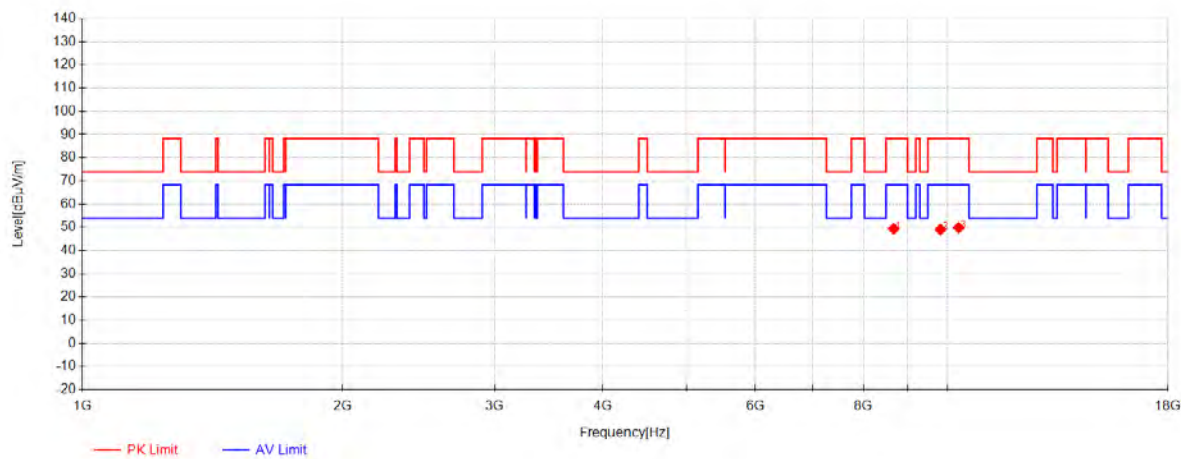
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8760.444	46.97	37.48	-34.18	50.27	88.30	38.03	Horizontal
2	9933	44.81	37.88	-32.02	50.67	88.30	37.63	Horizontal
3	10514.222	42.34	38.16	-30.87	49.63	88.30	38.67	Horizontal



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802.11ax80 MIMO_Channel 199



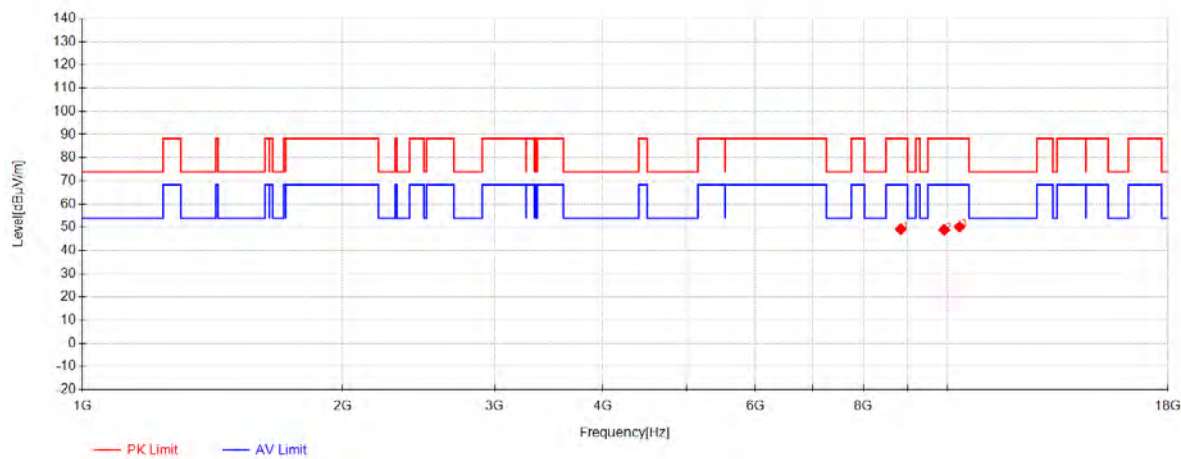
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8673	46.82	37.44	-34.52	49.74	88.30	38.56	Vertical
2	9825.666	44.17	37.85	-32.46	49.56	88.30	38.74	Vertical
3	10313.666	43.60	38.06	-31.31	50.35	88.30	37.95	Vertical



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802.11ax80 MIMO_Channel 215



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8838.333	46.15	37.52	-34.07	49.60	88.30	38.70	Horizontal
2	9922.333	43.57	37.88	-32.05	49.40	88.30	38.90	Horizontal
3	10335	43.81	38.07	-31.15	50.73	88.30	37.57	Horizontal



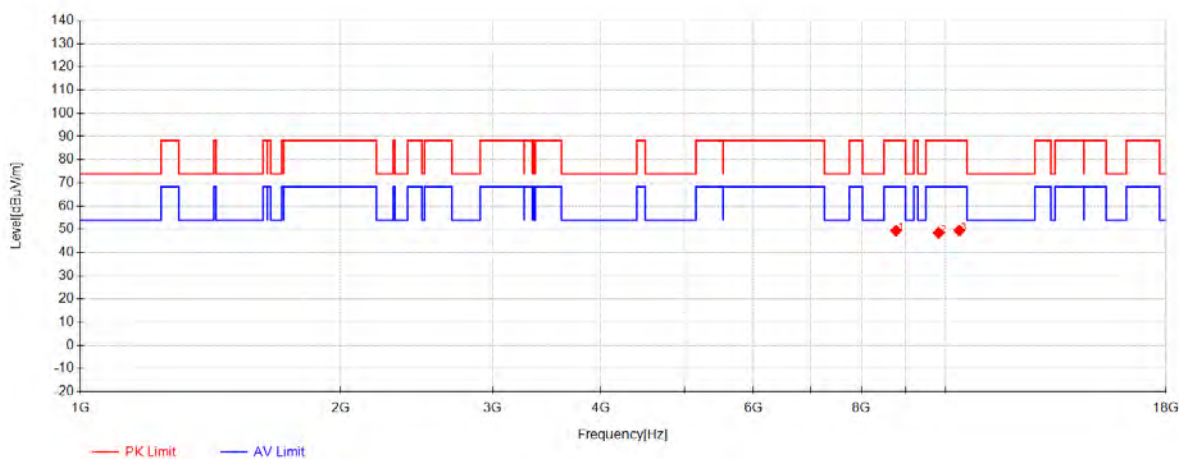
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802.11ax80 MIMO_Channel 215



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8774.333	46.39	37.49	-34.07	49.81	88.30	38.49	Vertical
2	9827.333	43.62	37.85	-32.45	49.02	88.30	39.28	Vertical
3	10385	42.72	38.09	-30.78	50.03	88.30	38.27	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)
- All channels have been tested, but only the worst case data displayed in this report.



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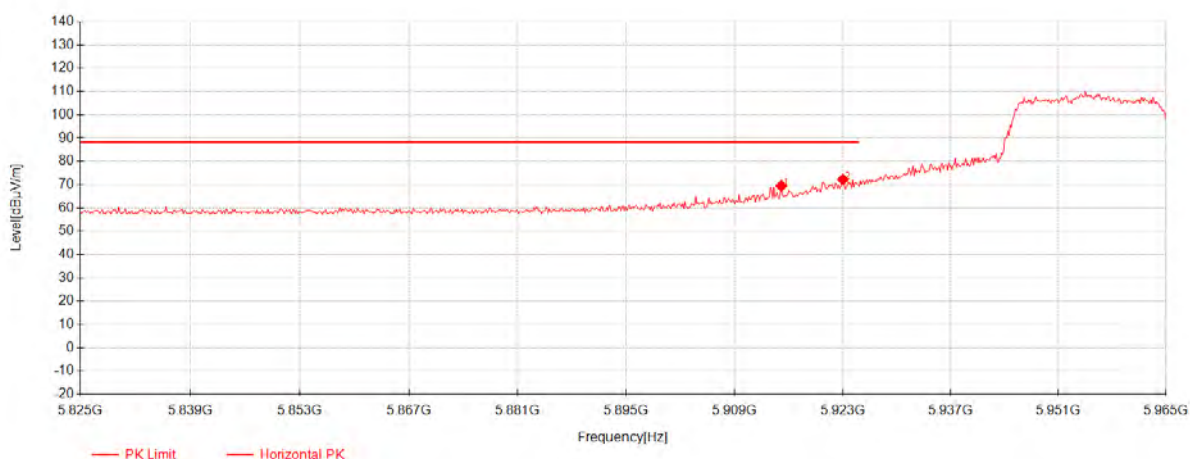
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Restricted bands around fundamental frequency

802.11ax20 MIMO_Channel 1



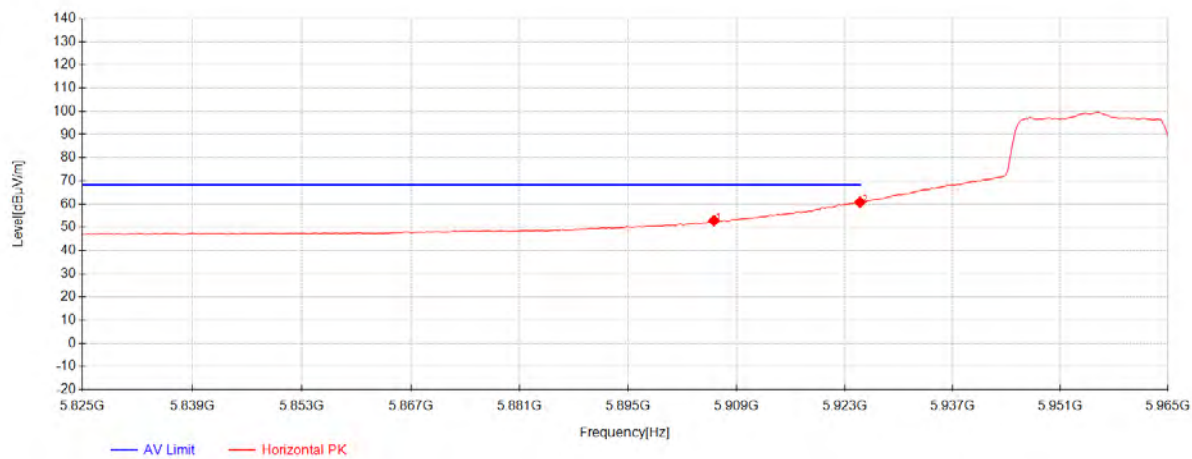
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5915.31	49.89	34.51	-14.53	69.87	88.30	18.43	Horizontal
2	5923.29	52.77	34.54	-14.54	72.77	88.30	15.53	Horizontal



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802.11ax20 MIMO_Channel 1



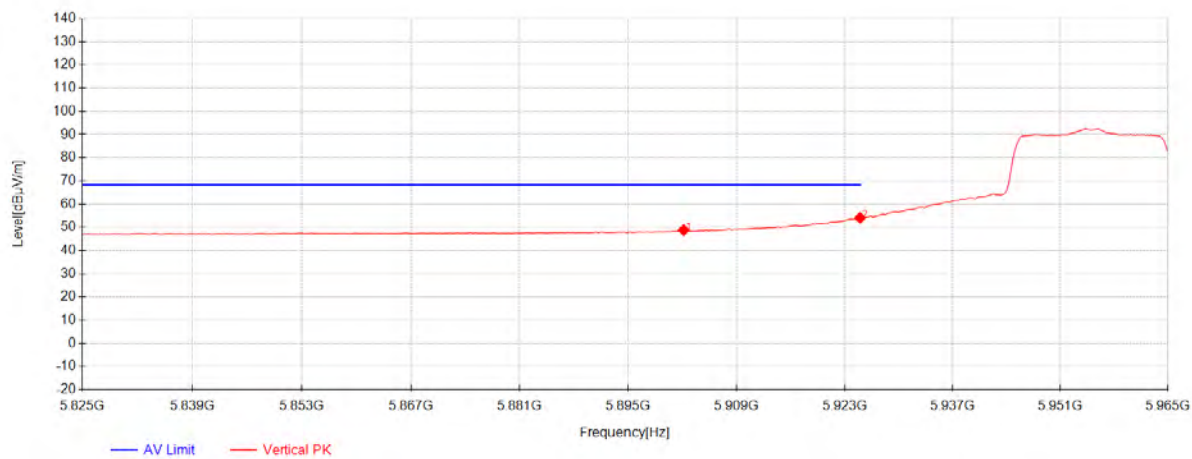
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5906.33	33.43	34.48	-14.53	53.38	68.30	14.92	Horizontal
2	5924.79	41.35	34.54	-14.54	61.35	68.30	6.95	Horizontal



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802.11ax20 MIMO_Channel 1



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5902.27	29.31	34.47	-14.53	49.25	68.30	19.05	Vertical
2	5924.88	34.71	34.54	-14.54	54.71	68.30	13.59	Vertical



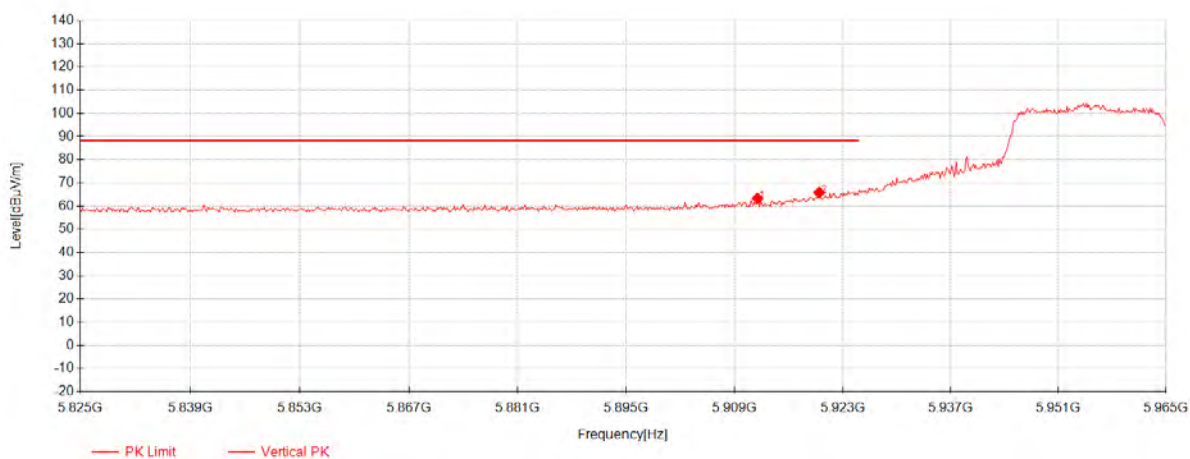
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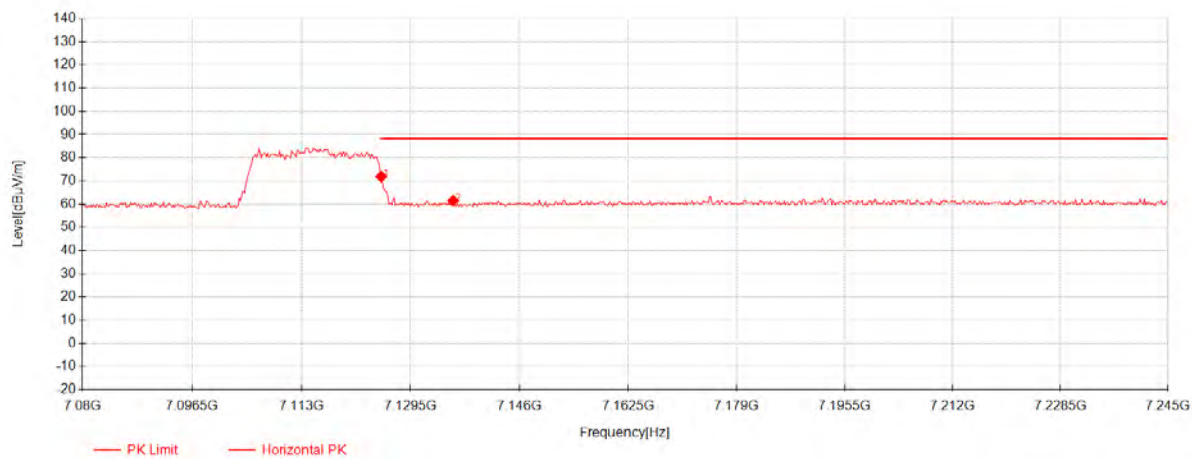
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5911.78	43.91	34.50	-14.53	63.88	88.30	24.42	Vertical
2	5919.85	46.38	34.53	-14.54	66.37	88.30	21.93	Vertical



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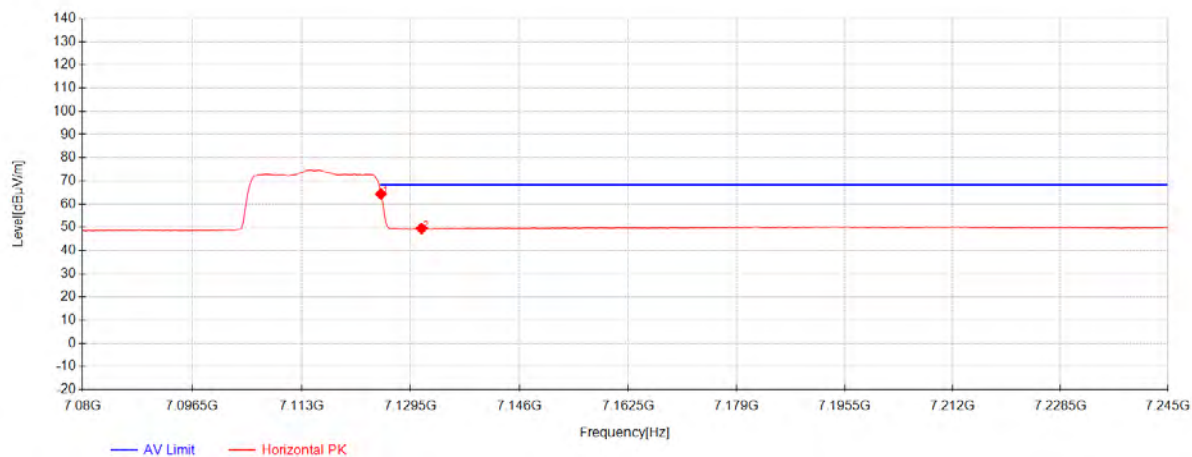
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125	50.68	36.15	-14.45	72.38	88.30	15.92	Horizontal
2	7135.875	40.36	36.16	-14.4	62.12	88.30	26.18	Horizontal



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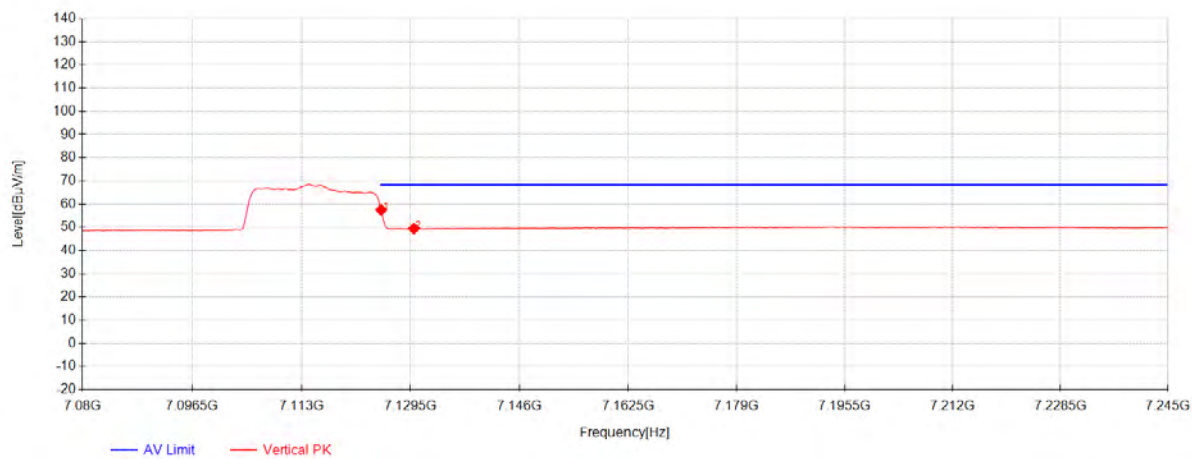
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.144	42.32	36.15	-14.45	64.02	68.30	4.28	Horizontal
2	7131.36	28.31	36.16	-14.42	50.05	68.30	18.25	Horizontal



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802.11ax20 MIMO_Channel 233



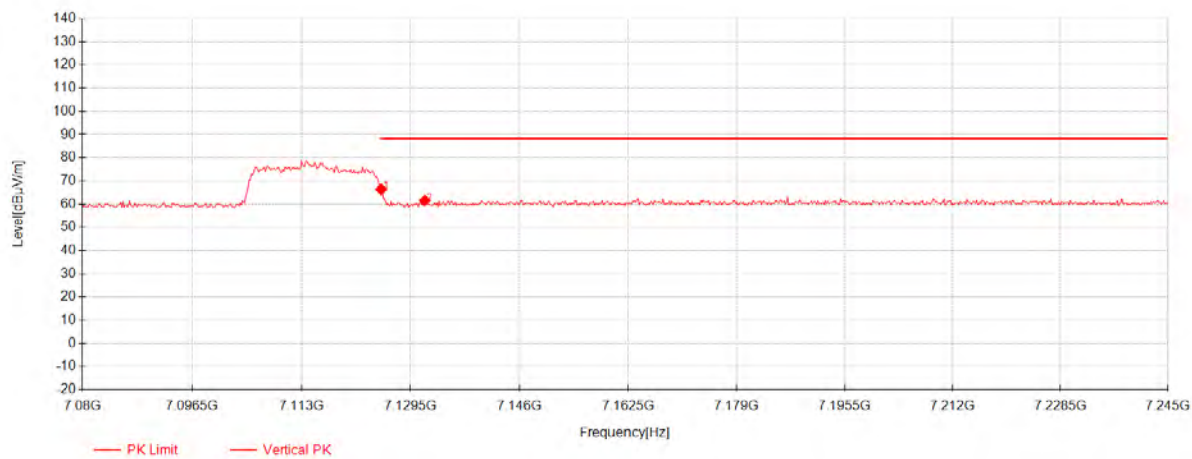
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1	7125	36.22	36.15	-14.45	57.92	68.30	10.38	Vertical
2	7129.798	28.29	36.16	-14.43	50.02	68.30	18.28	Vertical



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802.11ax20 MIMO_Channel 233



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.13	45.24	36.15	-14.45	66.94	88.30	21.36	Vertical
2	7131.723	40.40	36.16	-14.42	62.14	88.30	26.16	Vertical



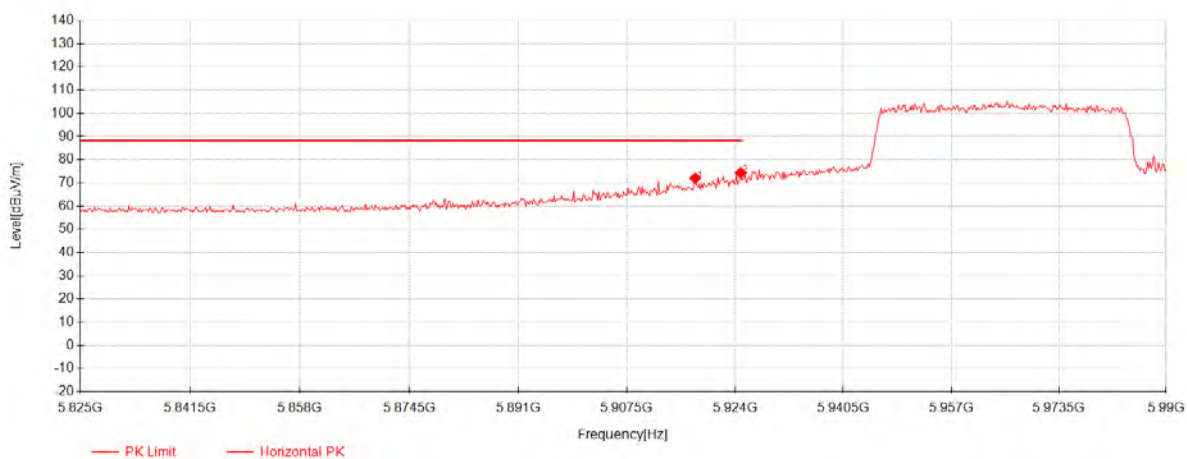
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802.11ax40 MIMO_Channel 3



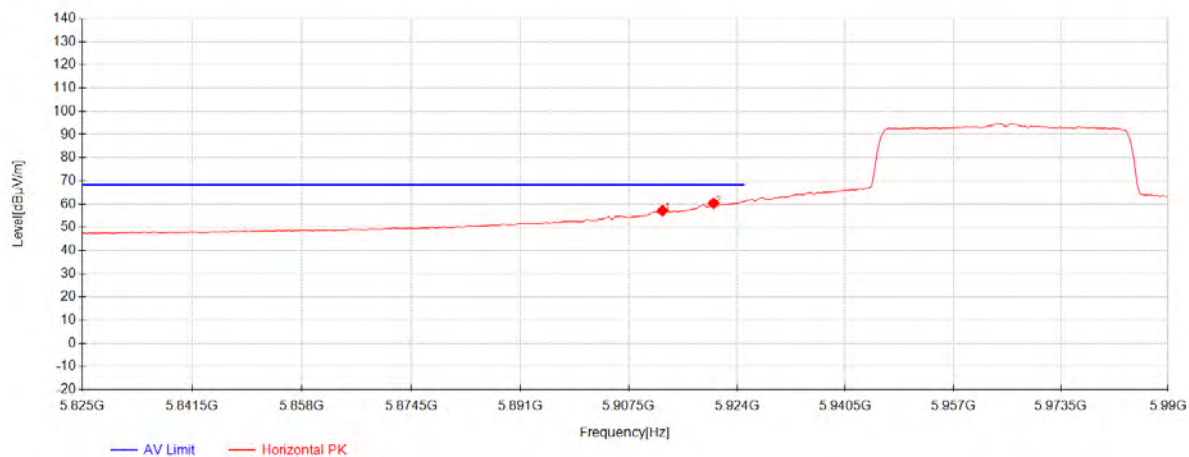
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5917.788	52.47	34.52	-14.54	72.45	88.30	15.85	Horizontal
2	5924.873	54.86	34.54	-14.54	74.86	88.30	13.44	Horizontal



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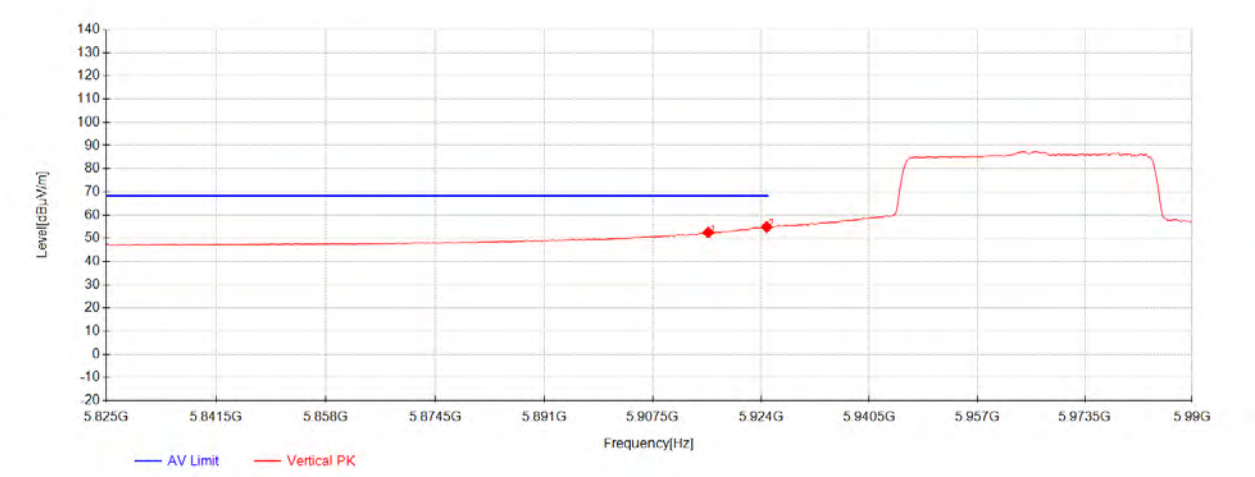
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5912.723	36.78	34.5	-14.53	56.75	68.30	11.55	Horizontal
2	5920.271	39.86	34.53	-14.54	59.85	68.30	8.45	Horizontal



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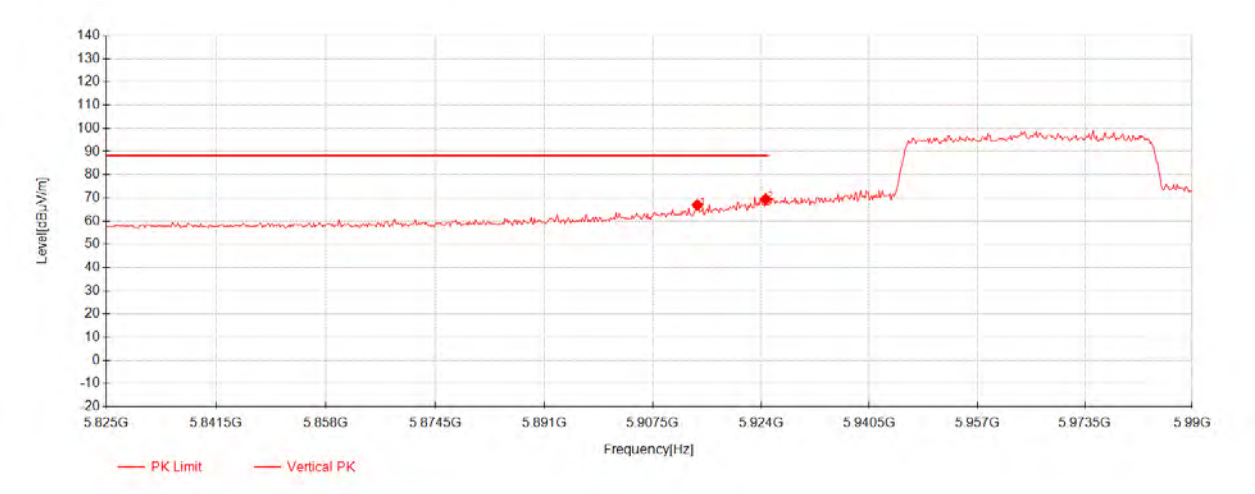
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5915.822	32.06	34.51	-14.53	52.04	68.30	16.26	Vertical
2	5924.789	34.35	34.54	-14.54	54.35	68.30	13.95	Vertical



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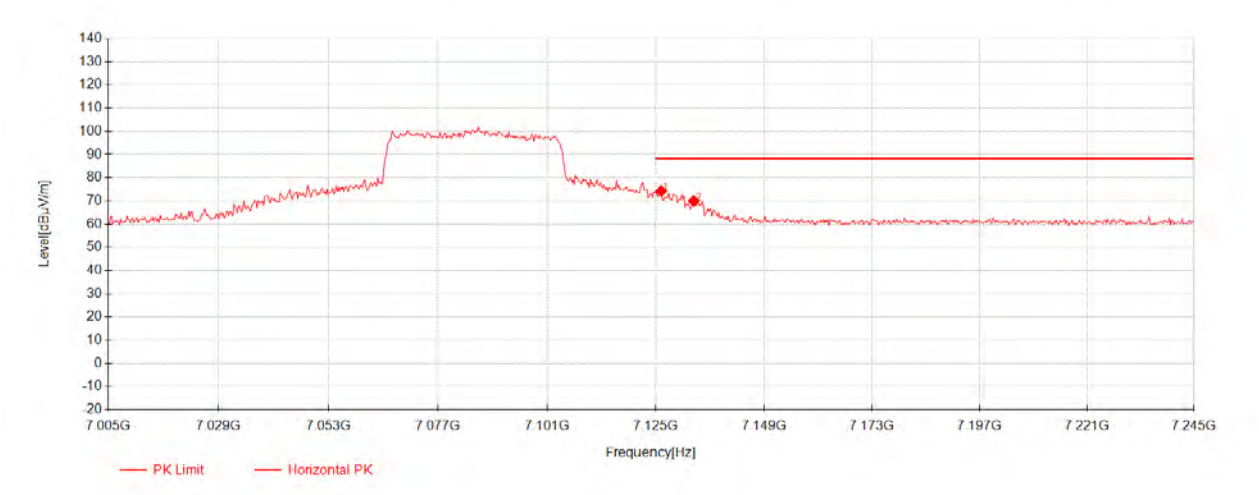
Data List								
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1	5914.188	46.47	34.51	-14.53	66.45	88.30	21.85	Vertical
2	5924.623	48.82	34.54	-14.54	68.82	88.30	19.48	Vertical



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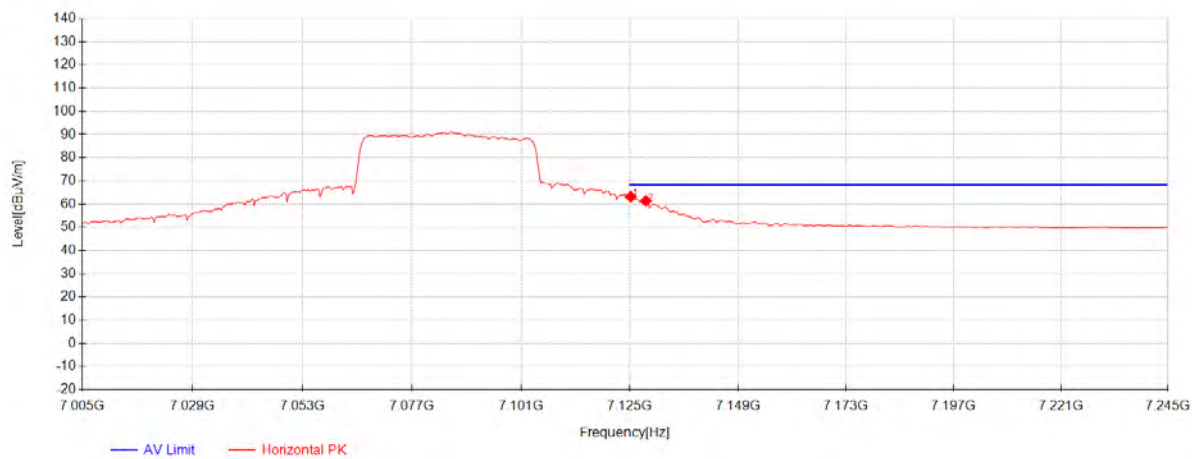
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7126.28	53.05	36.15	-14.44	74.76	88.3	13.54	Horizontal
2	7133.322	48.71	36.16	-14.41	70.46	88.3	17.84	Horizontal



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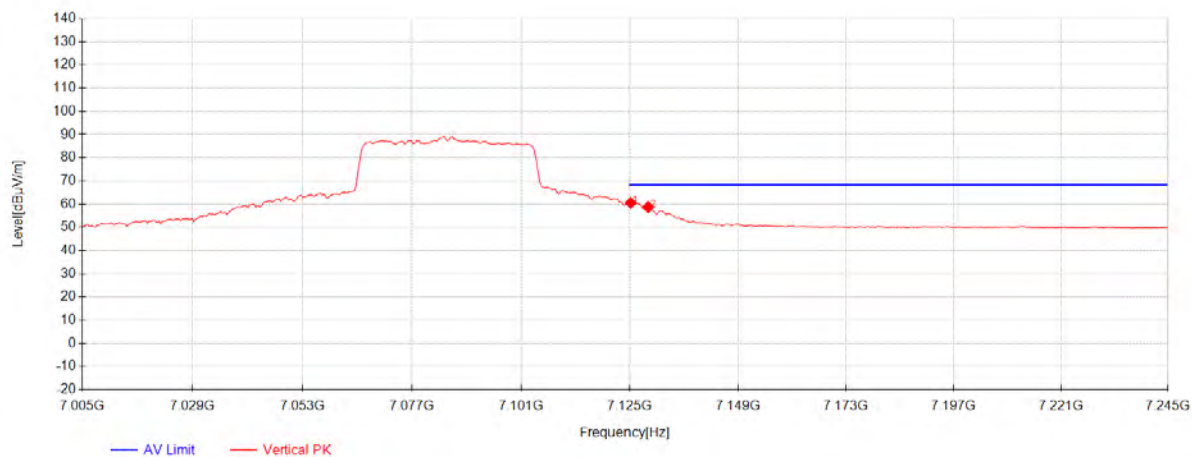
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.11	42.03	36.15	-14.45	63.73	68.30	4.57	Horizontal
2	7128.73	40.27	36.15	-14.43	61.99	68.30	6.31	Horizontal



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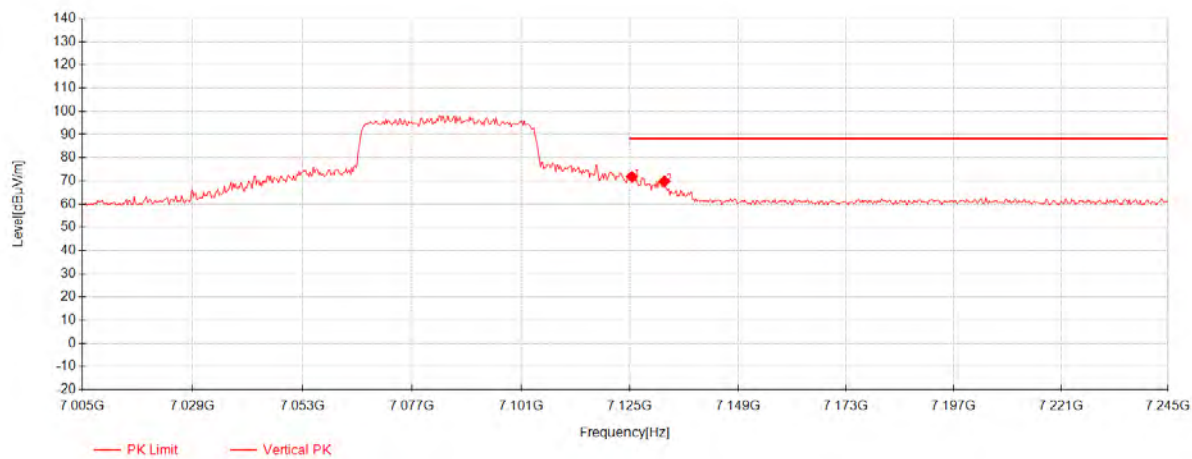
Data List								
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1	7125.327	39.24	36.15	-14.45	60.94	68.30	7.36	Vertical
2	7129	37.52	36.15	-14.43	59.24	68.30	9.06	Vertical



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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	7125.37	50.64	36.15	-14.45	72.34	88.30	15.96	Vertical
2	7132.72	48.58	36.16	-14.42	70.32	88.30	17.98	Vertical



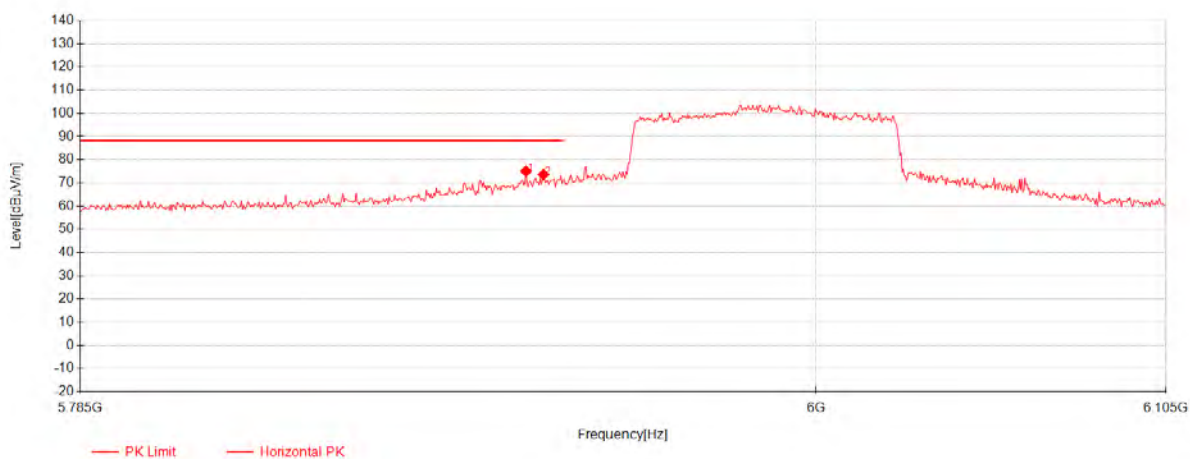
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802.11ax80 MIMO_Channel 7



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5914.19	55.54	34.51	-14.53	75.52	88.30	12.78	Horizontal
2	5919.66	54.19	34.53	-14.54	74.18	88.30	14.12	Horizontal



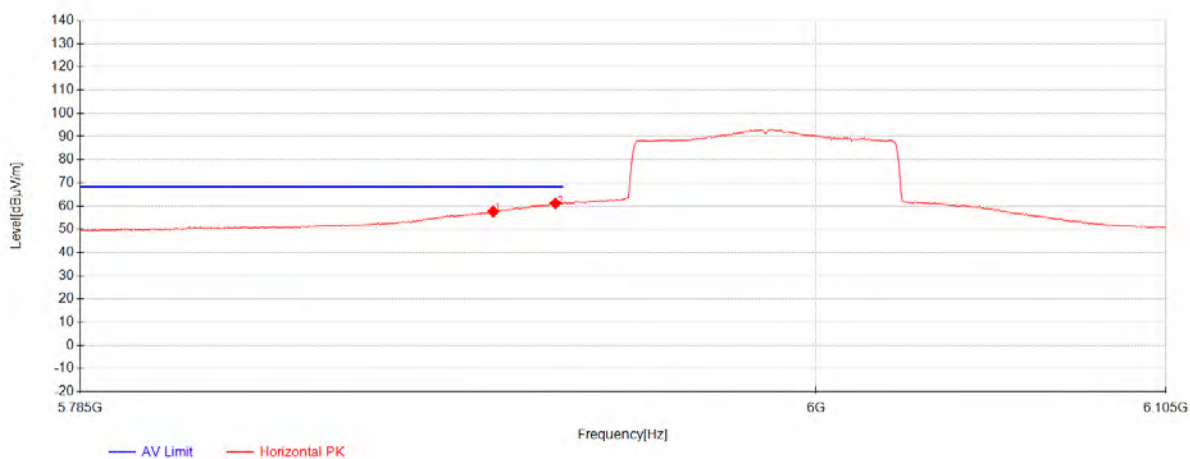
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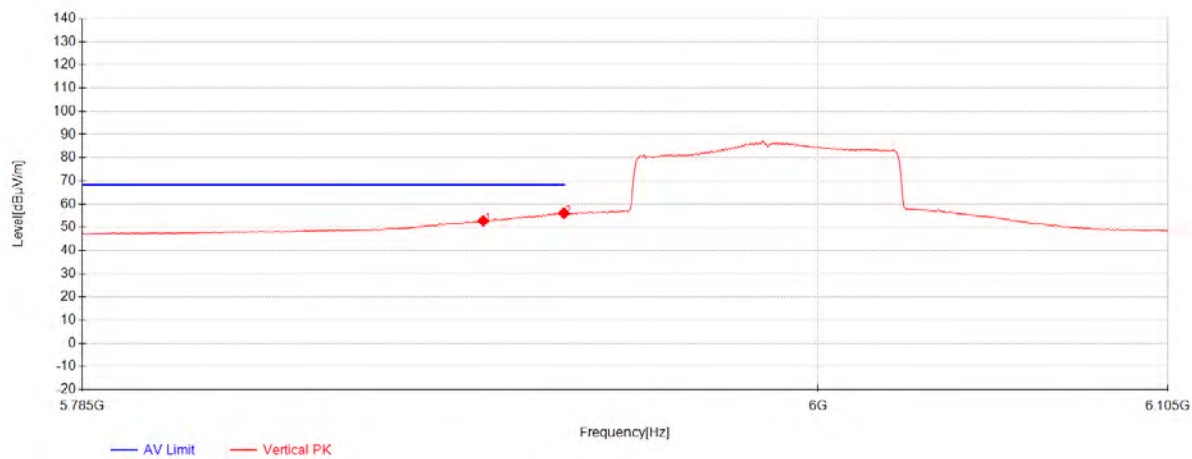
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5904.7	38.22	34.48	-14.53	58.17	68.30	10.13	Horizontal
2	5922.86	41.79	34.54	-14.54	61.79	68.30	6.51	Horizontal



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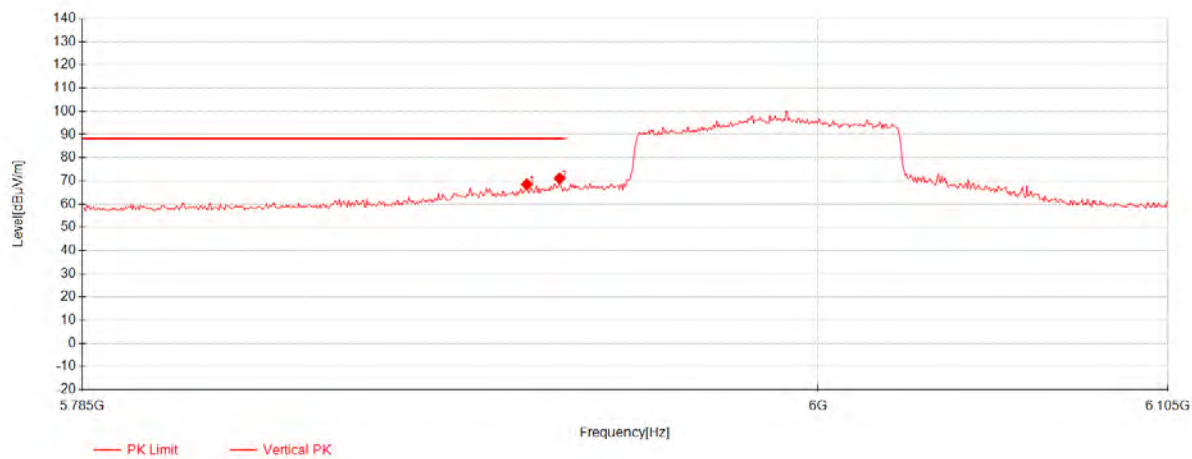
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5901.33	33.36	34.46	-14.53	53.29	68.30	15.01	Vertical
2	5924.79	36.60	34.54	-14.54	56.60	68.30	11.70	Vertical



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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	5913.79	48.94	34.51	-14.53	68.92	88.30	19.38	Vertical
2	5923.66	51.58	34.54	-14.54	71.58	88.30	16.72	Vertical



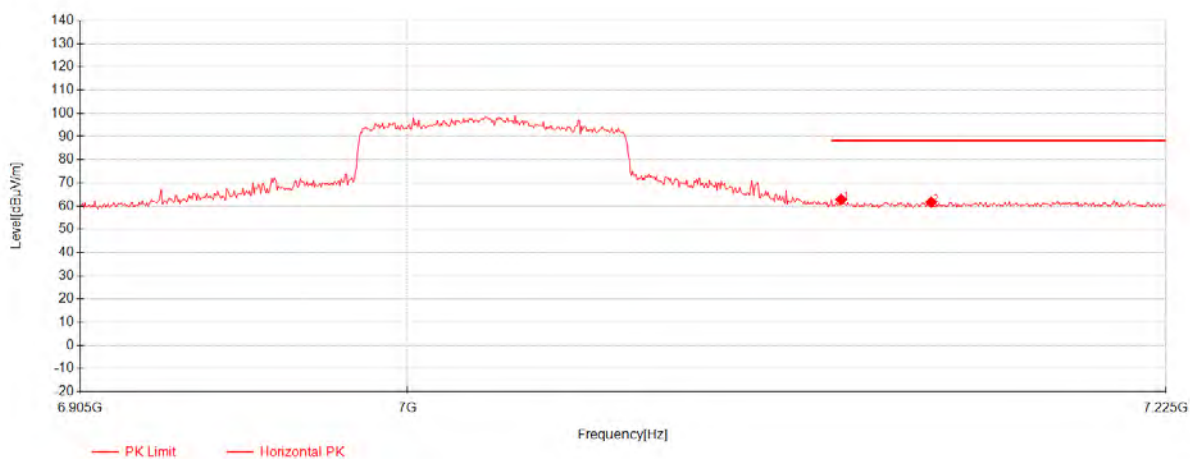
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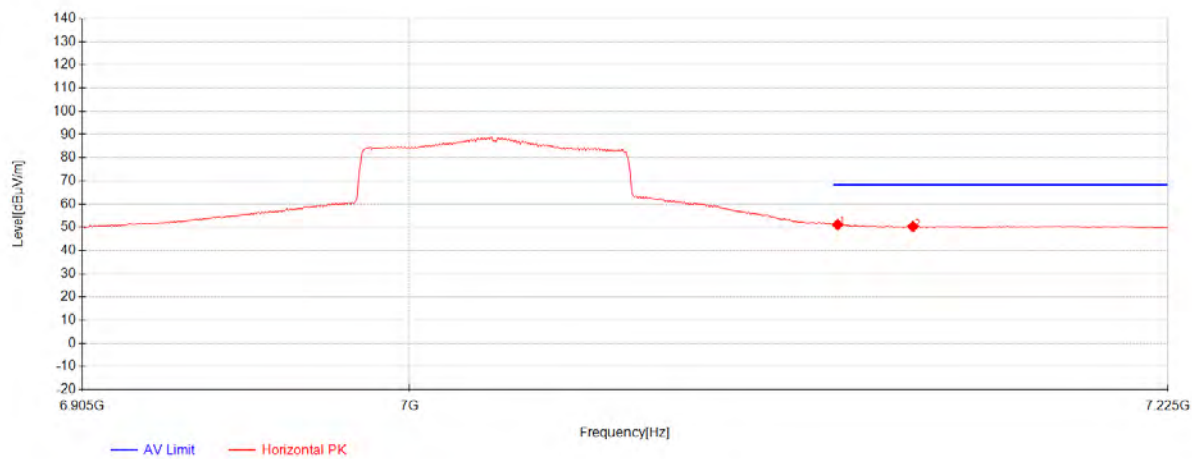
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7127.68	41.67	36.15	-14.44	63.38	88.30	24.92	Horizontal
2	7154.72	40.31	36.19	-14.32	62.18	88.30	26.12	Horizontal



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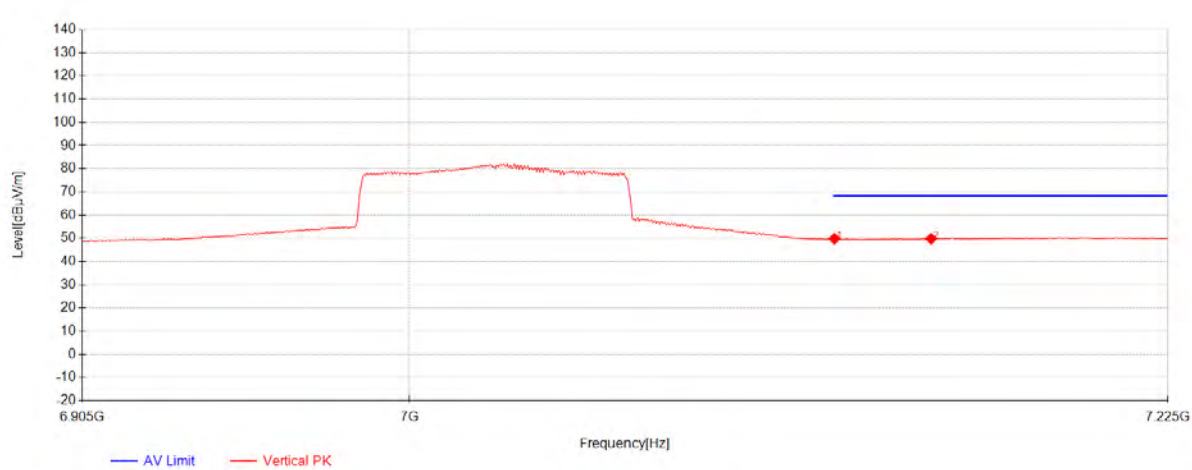
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7126.32	29.90	36.15	-14.45	51.60	68.30	16.70	Horizontal
2	7148.66	29.01	36.18	-14.35	50.84	68.30	17.46	Horizontal



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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	7125	28.64	36.15	-14.45	50.34	68.30	17.96	Vertical
2	7153.78	28.55	36.18	-14.32	50.41	68.30	17.89	Vertical



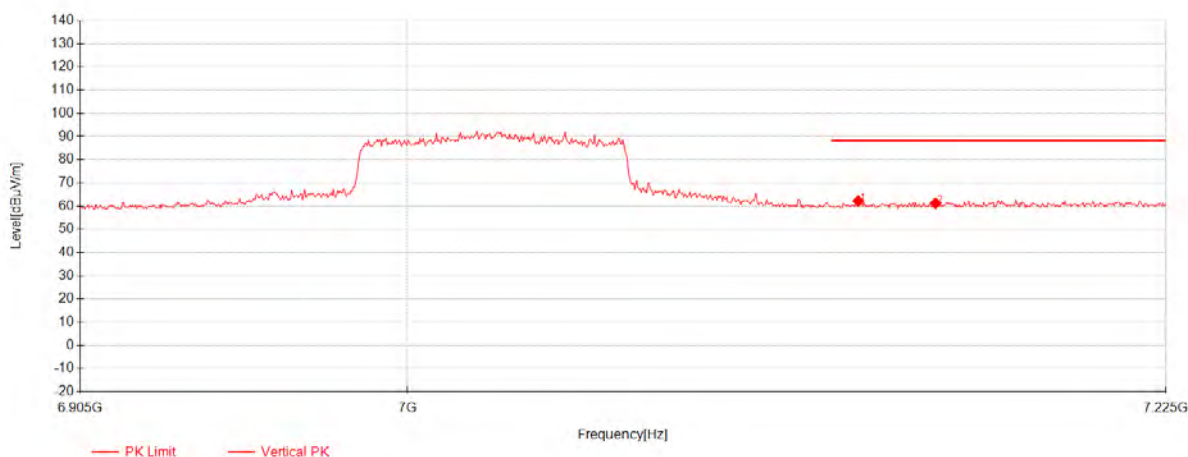
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7132.73	40.92	36.16	-14.42	62.66	88.30	25.64	Vertical
2	7155.69	39.98	36.19	-14.31	61.86	88.30	26.44	Vertical

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)

---End of Report---