

**5. Contention Based Protocol**

**5.1 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	-72.95	100	-62	-66.95	-6	4.95						
				Result: Stop Transmission											
				-73.97	<90	-62	-67.97	-6	5.97						
				Result: Minimal Operation											
	6265	320	6110	6110	-76.8	0	-62	-70.8	-6	8.8					
					Result: Normal Operation										
					-72.83	100	-62	-66.83	-6	4.83					
					Result: Stop Transmission										
			-73.89	<90	-62	-67.89	-6	5.89							
			Result: Minimal Operation												
			-76.5	0	-62	-70.5	-6	8.5							
			Result: Normal Operation												
			6265	320	6265	6265	-72.05	100	-62	-66.05	-6	4.05			
							Result: Stop Transmission								
							-72.95	<90	-62	-66.95	-6	4.95			
							Result: Minimal Operation								
					-76.13	0	-62	-70.13	-6	8.13					
					Result: Normal Operation										
					6420	320	6420	6420	-72.24	100	-62	-66.24	-6	4.24	
									Result: Stop Transmission						
-73.57	<90	-62	-67.57	-6					5.57						
Result: Minimal Operation															
-76.21	0	-62	-70.21	-6	8.21										
Result: Normal Operation															

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

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

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	-72.14	100	-62	-66.14	-6	4.14				
				Result: Stop Transmission									
				-73.07	<90	-62	-67.07	-6	5.07				
				Result: Minimal Operation									
	6425	320	6270	6270	-75.89	0	-62	-69.89	-6	7.89			
					Result: Normal Operation								
					-72.68	100	-62	-66.68	-6	4.68			
					Result: Stop Transmission								
			-73.78	<90	-62	-67.78	-6	5.78					
			Result: Minimal Operation										
			-76.8	0	-62	-70.8	-6	8.8					
			Result: Normal Operation										
6425	320	6425	6425	-72.63	100	-62	-66.63	-6	4.63				
				Result: Stop Transmission									
				-73.6	<90	-62	-67.6	-6	5.6				
				Result: Minimal Operation									



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				-76.33	0	-62	-70.33	-6	8.33	
						Result: Normal Operation				
			6580	-72.88	100	-62	-66.88	-6	4.88	
						Result: Stop Transmission				
					-74.67	<90	-62	-68.67	-6	6.67
						Result: Minimal Operation				
					-76.85	0	-62	-70.85	-6	8.85
						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	-72.72	100	-62	-66.72	-6	4.72			
				Result: Stop Transmission								
				-73.9	<90	-62	-67.9	-6	5.9			
				Result: Minimal Operation								
	6745	320	6590	6590	-75.8	0	-62	-69.8	-6	7.8		
					Result: Normal Operation							
					-72.34	100	-62	-66.34	-6	4.34		
					Result: Stop Transmission							
			-73.48	<90	-62	-67.48	-6	5.48				
			Result: Minimal Operation									
			-75.35	0	-62	-69.35	-6	7.35				
			Result: Normal Operation									
			6745	6745	6745	6745	-71.94	100	-62	-65.94	-6	3.94
							Result: Stop Transmission					
							-72.77	<90	-62	-66.77	-6	4.77
							Result: Minimal Operation					
			6900	6900	6900	6900	-75.21	0	-62	-69.21	-6	7.21
							Result: Normal Operation					
							-71.85	100	-62	-65.85	-6	3.85
							Result: Stop Transmission					
6900	6900	6900	6900	-72.77	<90	-62	-66.77	-6	4.77			
				Result: Minimal Operation								
				-75.39	0	-62	-69.39	-6	7.39			
				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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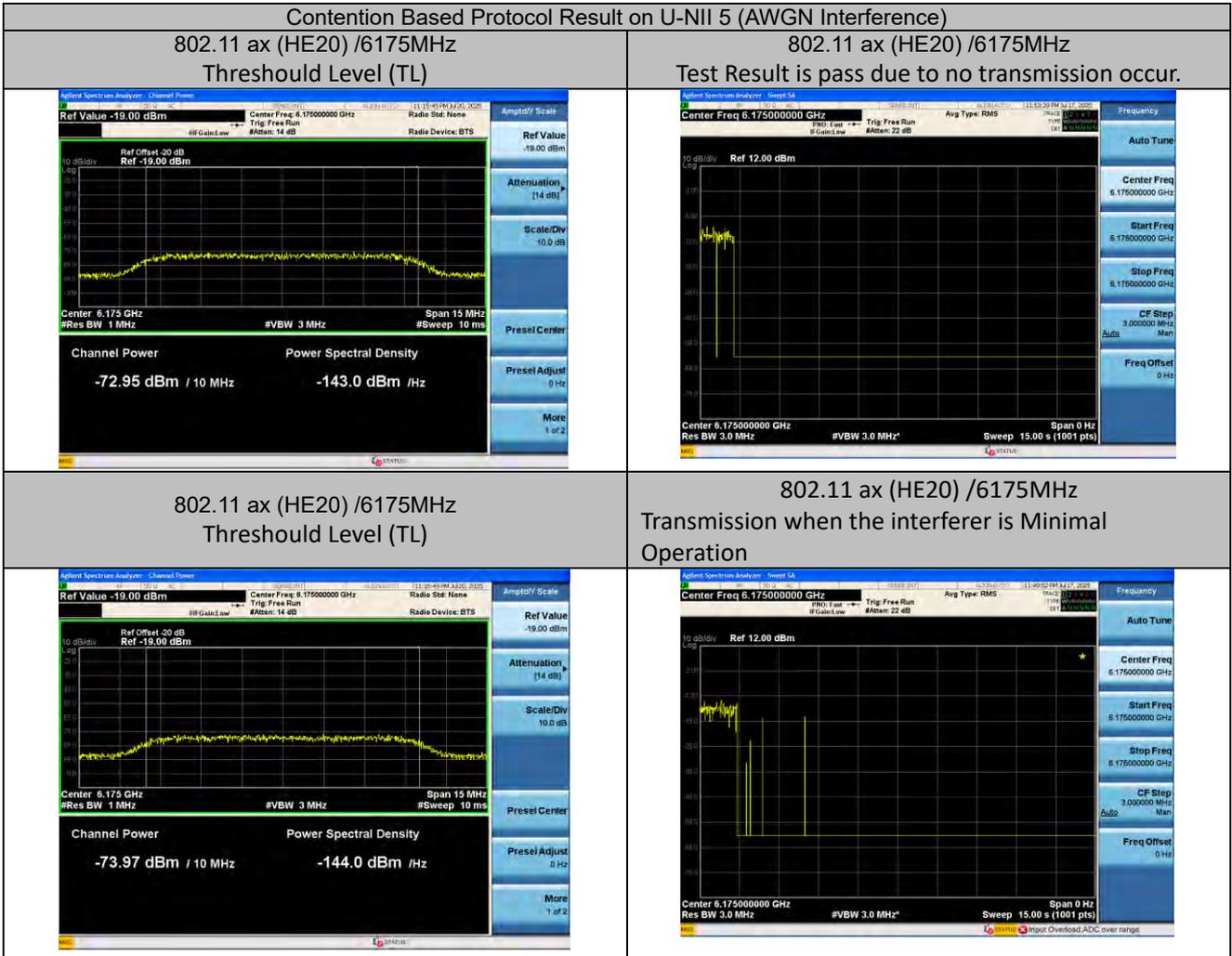
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Band	Channel Freq. (MHz)	Channel BW (MHz)	Incumbent Freq. (MHz)	Injected AWGN Level (dBm)	Detection Rate (%)	Regulated Threshold level (dBm)	Adjusted Power (dBm)	Antenna Gain (dBi)	Margin (dB)							
UNII Band 8	6995	20	6995	-72.79	100	-62	-66.79	-6	4.79							
				Result: Stop Transmission												
				-74.03	<90	-62	-68.03	-6	6.03							
				Result: Minimal Operation												
	6745	320	6590	6590	-75.23	0	-62	-69.23	-6	7.23						
					Result: Normal Operation											
					-72.34	100	-62	-66.34	-6	4.34						
					Result: Stop Transmission											
			6745	6745	6745	6745	-73.48	<90	-62	-67.48	-6	5.48				
							Result: Minimal Operation									
							-75.35	0	-62	-69.35	-6	7.35				
							Result: Normal Operation									
			6900	6900	6900	6900	-71.94	100	-62	-65.94	-6	3.94				
							Result: Stop Transmission									
							-72.77	<90	-62	-66.77	-6	4.77				
							Result: Minimal Operation									
							-75.21	0	-62	-69.21	-6	7.21				
							Result: Normal Operation									
							6900	6900	6900	6900	-71.85	100	-62	-65.85	-6	3.85
											Result: Stop Transmission					
-72.77	<90	-62	-66.77	-6	4.77											
Result: Minimal Operation																
6900	6900	6900	6900	-75.39	0	-62	-69.39	-6	7.39							
				Result: Normal Operation												

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

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

5.2 Test Graphs

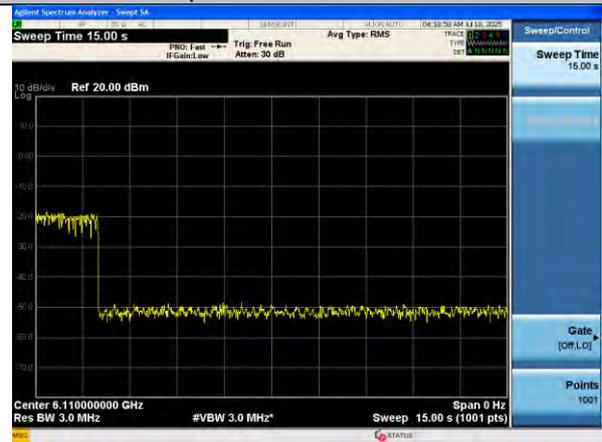


### Contention Based Protocol Result on U-NII 5 (AWGN Interference)

802.11 BE(EH320) /6110MHz  
Threshold Level (TL)



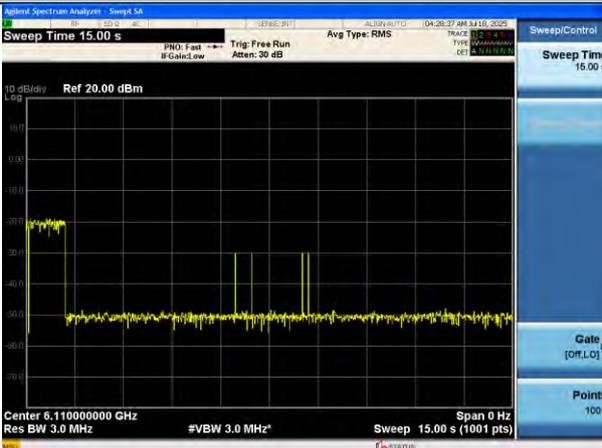
802.11 BE(EH320) /6110MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6110MHz  
Threshold Level (TL)

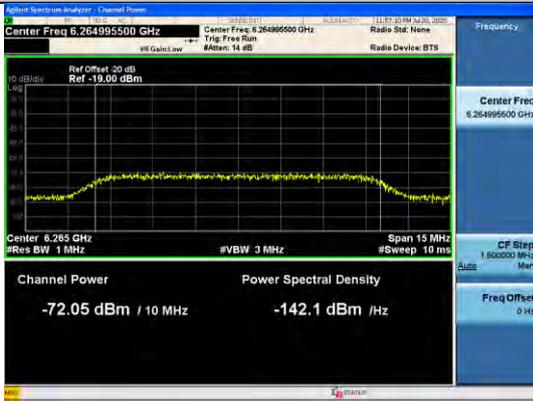


802.11 BE(EH320) /6110MHz  
Transmission when the interferer is Minimal Operation



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

802.11 BE(EH320) 6265MHz  
Threshold Level (TL)



802.11 BE(EH320) /6265MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6265MHz  
Threshold Level (TL)



802.11 BE(EH320) /6265MHz  
Transmission when the interferer is Minimal Operation

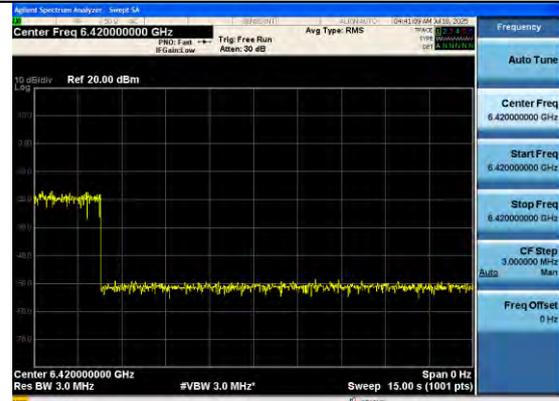


Contention Based Protocol Result on U-NII 5 (AWGN Interference)

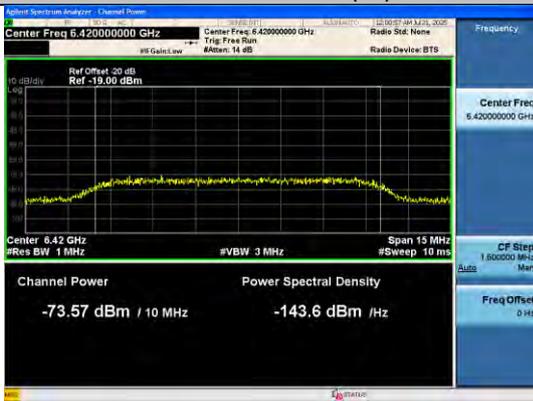
802.11 BE(EH320) /6420MHz  
Threshold Level (TL)



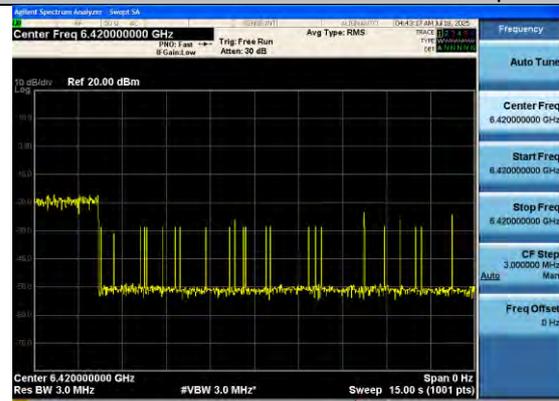
802.11 BE(EH320) /6420MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6420MHz  
Threshold Level (TL)

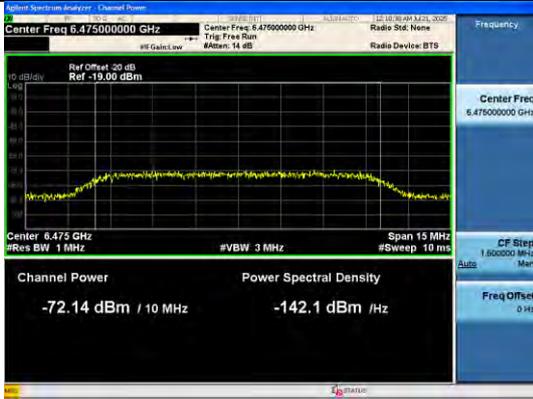


802.11 BE(EH320) /6420MHz  
Transmission when the interferer is Minimal Operation



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

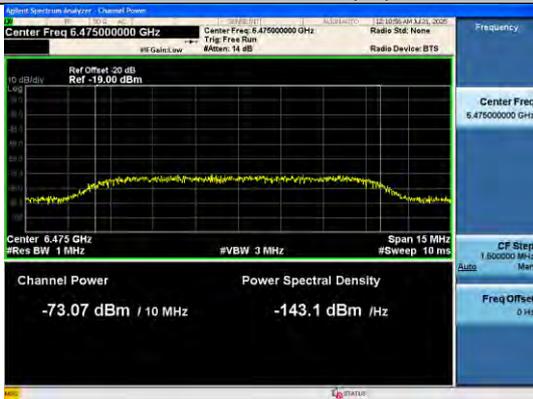
802.11 ax (HE20) /6475MHz  
Threshold Level (TL)



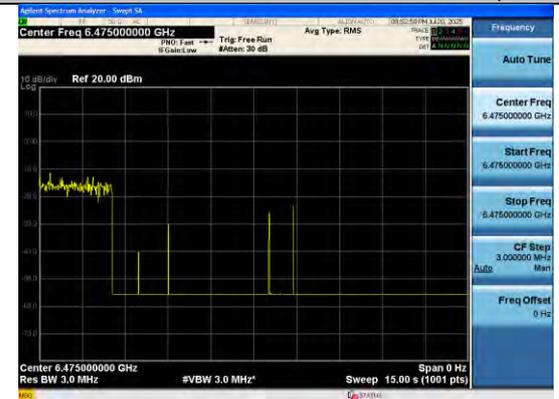
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Test Result is pass due to no transmission occur.



802.11 ax (HE20) /6475MHz  
Threshold Level (TL)

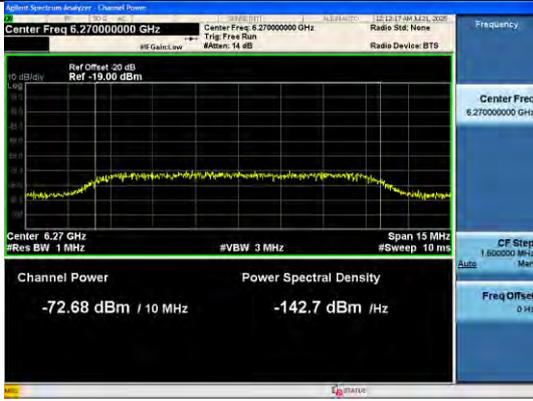


802.11 ax (HE20) /6475MHz  
Transmission when the interferer is Minimal Operation



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

802.11 BE(EH320) /6270MHz  
Threshold Level (TL)



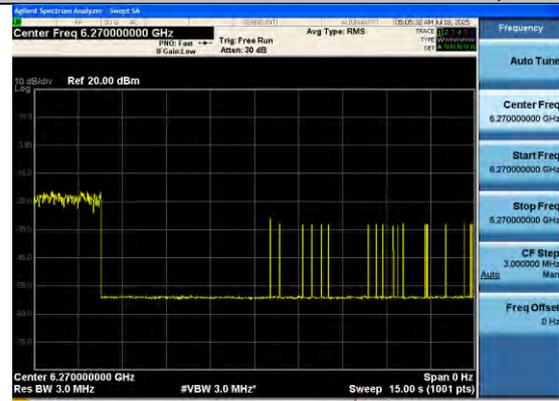
802.11 BE(EH320) /6270MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6270MHz  
Threshold Level (TL)

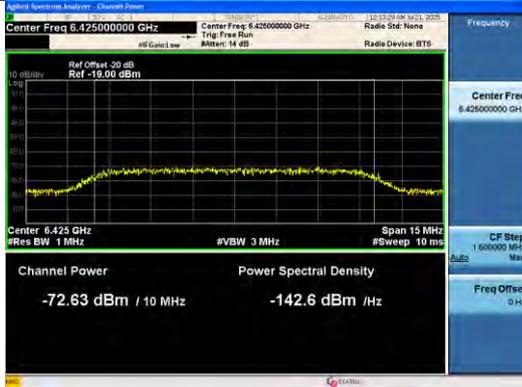


802.11 BE(EH320) /6270MHz  
Transmission when the interferer is Minimal Operation



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

802.11 BE(EH320) /6425MHz  
Threshold Level (TL)



802.11 BE(EH320) /6425MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6425MHz  
Threshold Level (TL)



802.11 BE(EH320) /6425MHz  
Transmission when the interferer is Minimal Operation



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

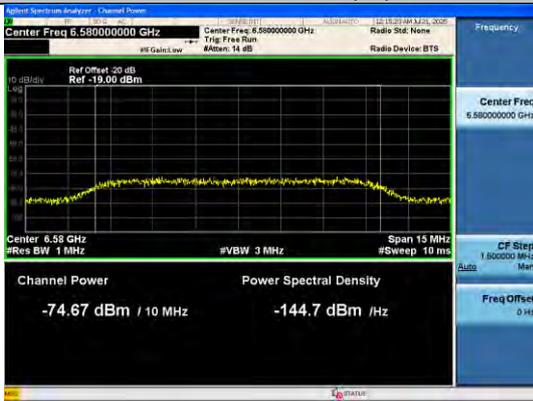
802.11 BE(EH320) /6580MHz  
Threshold Level (TL)



802.11 BE(EH320) /6580MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6580MHz  
Threshold Level (TL)

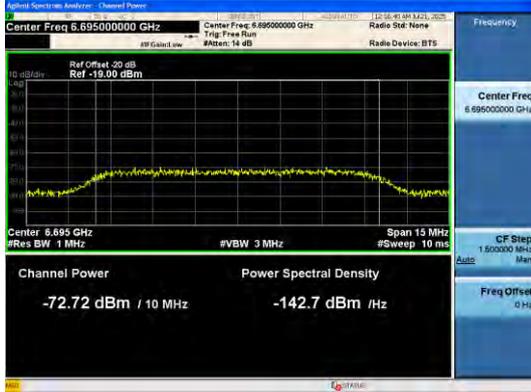


802.11 BE(EH320) /6580MHz  
Transmission when the interferer is Minimal Operation



### Contention Based Protocol Result on U-NII 7 (AWGN Interference)

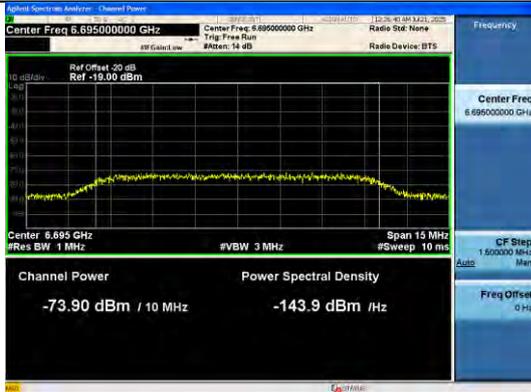
802.11 ax (HE20) /6695MHz  
Threshold Level (TL)



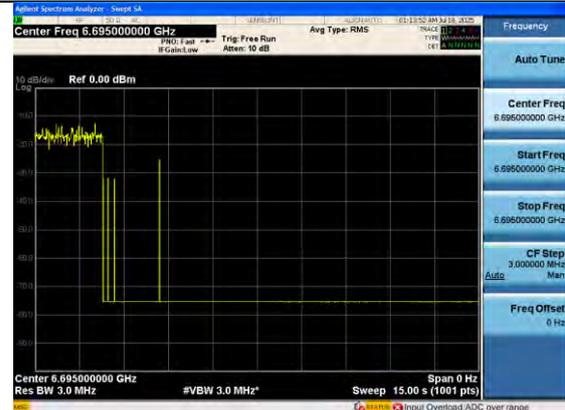
802.11 ax (HE20) /6695MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE20) /6695MHz  
Threshold Level (TL)

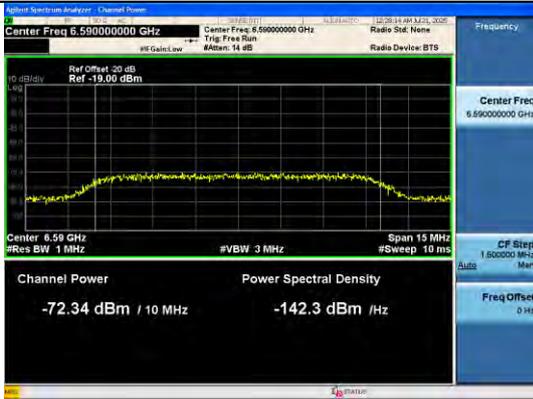


802.11 ax (HE20) /6695MHz  
Transmission when the interferer is Minimal Operation

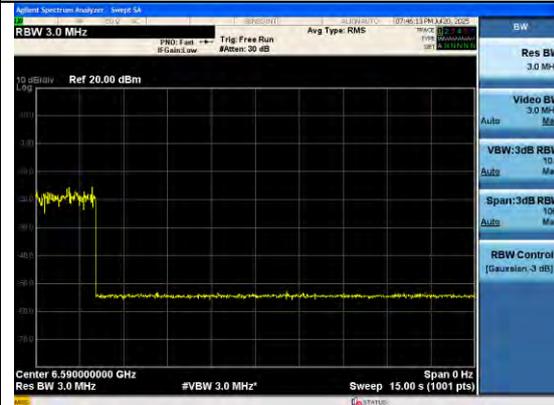


Contention Based Protocol Result on U-NII 7 (AWGN Interference)

802.11 BE(EH320) /6590MHz  
Threshold Level (TL)



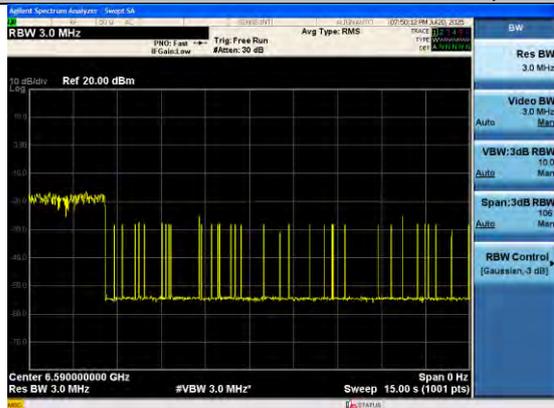
802.11 BE(EH320) /6590MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6590MHz  
Threshold Level (TL)

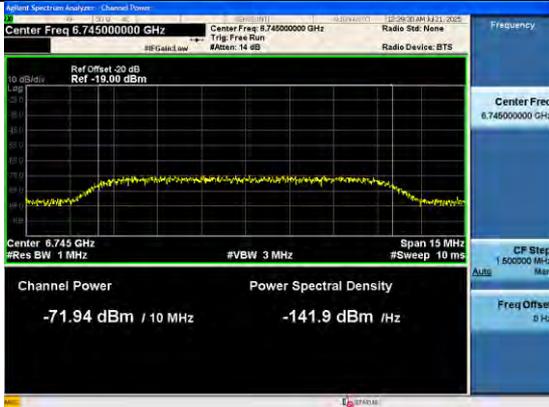


802.11 BE(EH320) /6590MHz  
Transmission when the interferer is Minimal Operation



### Contention Based Protocol Result on U-NII 7 (AWGN Interference)

802.11 BE(EH320) /6745MHz  
Threshold Level (TL)



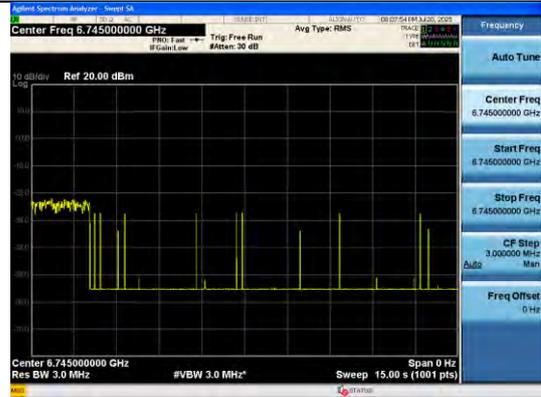
802.11 BE(EH320) /6745MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6745MHz  
Threshold Level (TL)

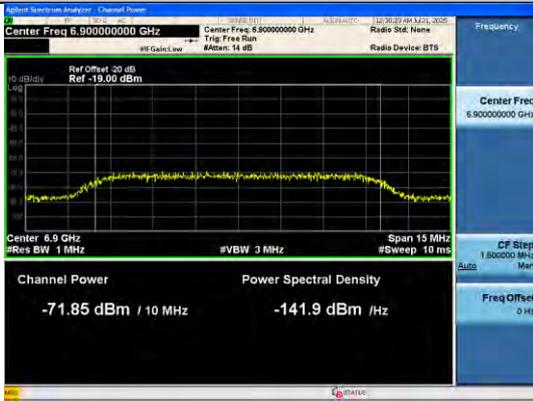


802.11 BE(EH320) /6745MHz  
Transmission when the interferer is Minimal Operation

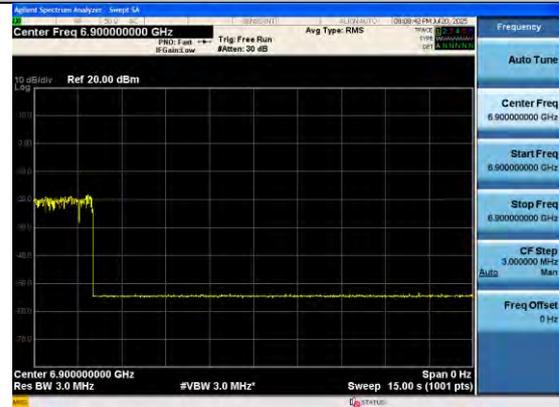


### Contention Based Protocol Result on U-NII 7 (AWGN Interference)

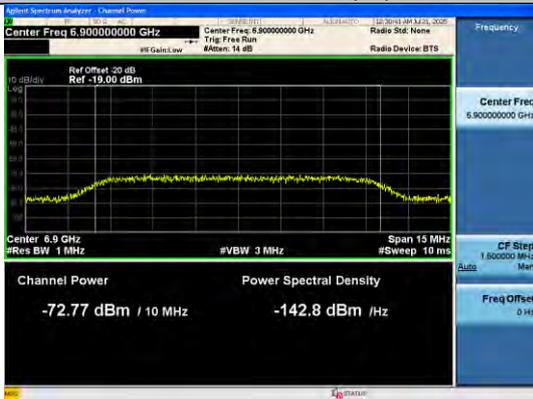
802.11 BE(EH320) /6900MHz  
Threshold Level (TL)



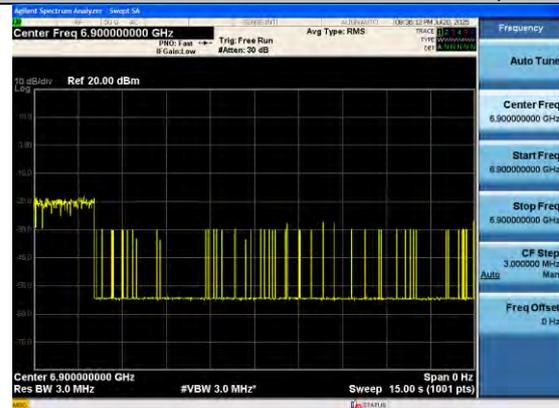
802.11 BE(EH320) /6900MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) 6900MHz  
Threshold Level (TL)

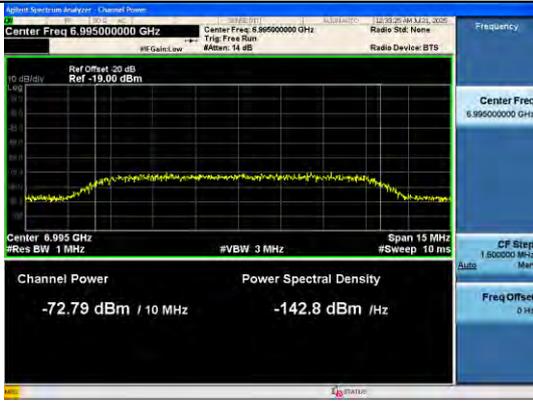


802.11 BE(EH320) /6900MHz  
Transmission when the interferer is Minimal Operation



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

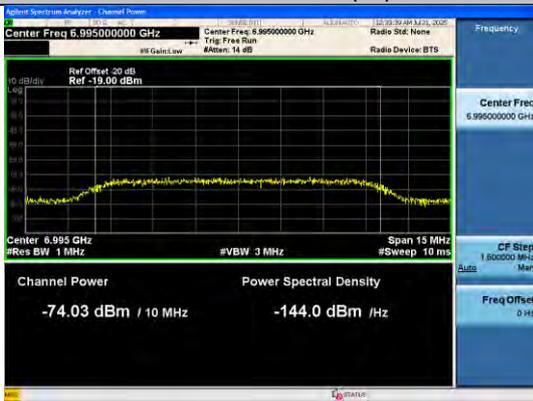
802.11 ax (HE20) /6995MHz  
Threshold Level (TL)



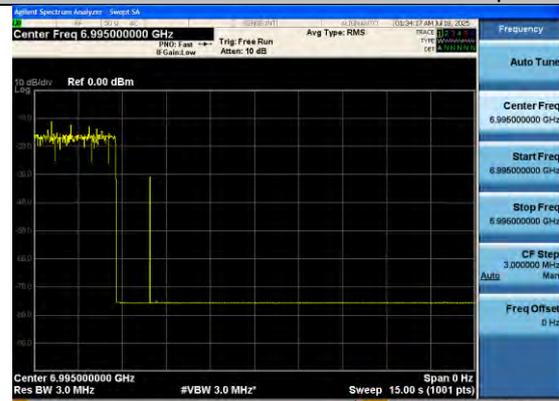
802.11 ax (HE20) /6995MHz  
Test Result is pass due to no transmission occur.



802.11 ax (HE20) /6995MHz  
Threshold Level (TL)

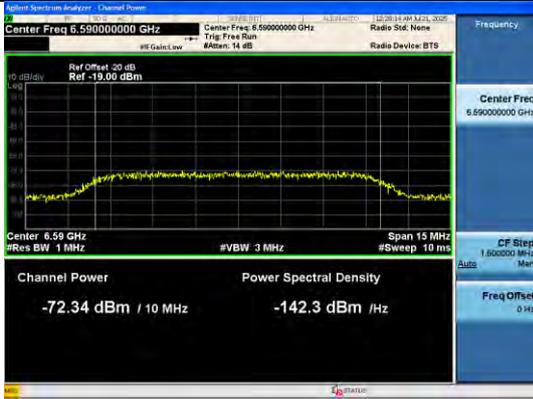


802.11 ax (HE20) /6995MHz  
Transmission when the interferer is Minimal Operation



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

802.11 BE(EH320) /6590MHz  
Threshold Level (TL)



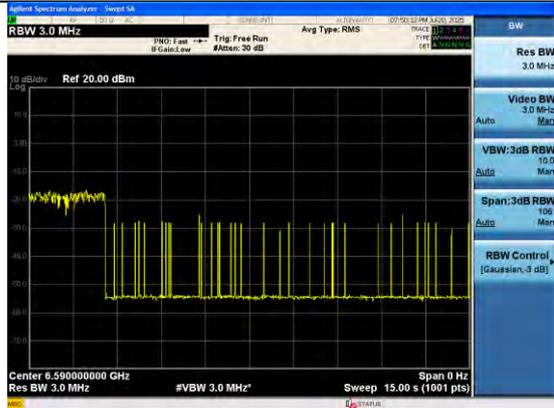
802.11 BE(EH320) /6590MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6590MHz  
Threshold Level (TL)

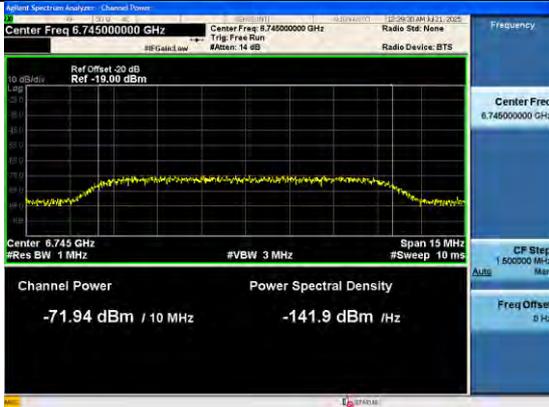


802.11 BE(EH320) /6590MHz  
Transmission when the interferer is Minimal Operation



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

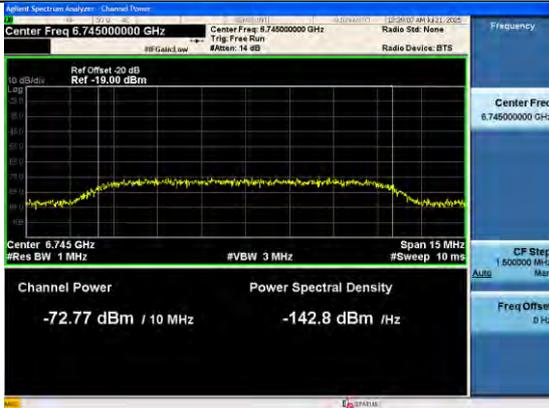
802.11 BE(EH320) /6745MHz  
Threshold Level (TL)



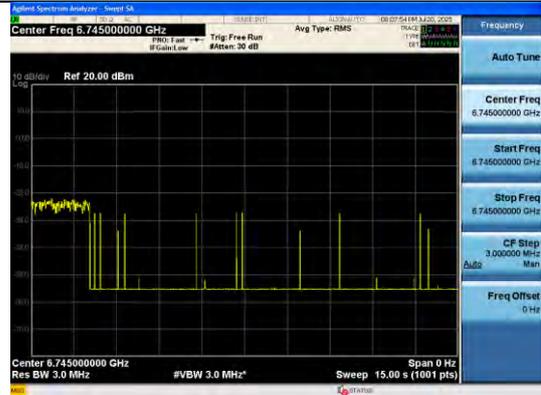
802.11 BE(EH320) /6745MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) /6745MHz  
Threshold Level (TL)

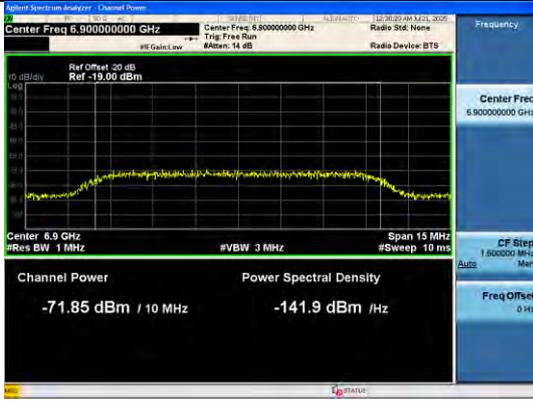


802.11 BE(EH320) /6745MHz  
Transmission when the interferer is Minimal Operation



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

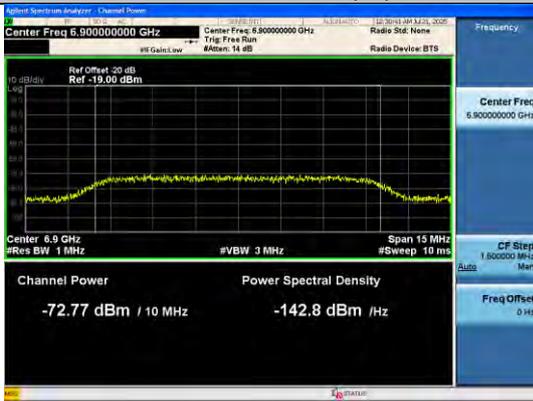
802.11 BE(EH320) /6900MHz  
Threshold Level (TL)



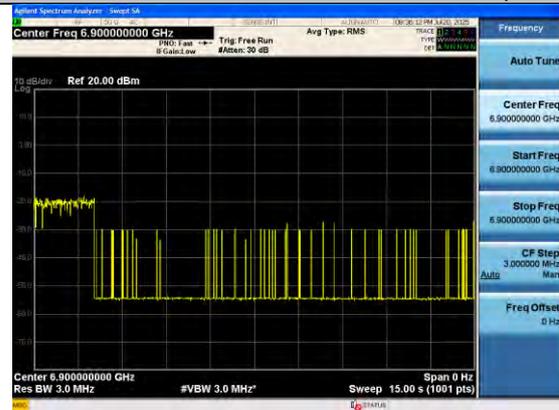
802.11 BE(EH320) /6900MHz  
Test Result is pass due to no transmission occur.



802.11 BE(EH320) 6900MHz  
Threshold Level (TL)



802.11 BE(EH320) /6900MHz  
Transmission when the interferer is Minimal Operation



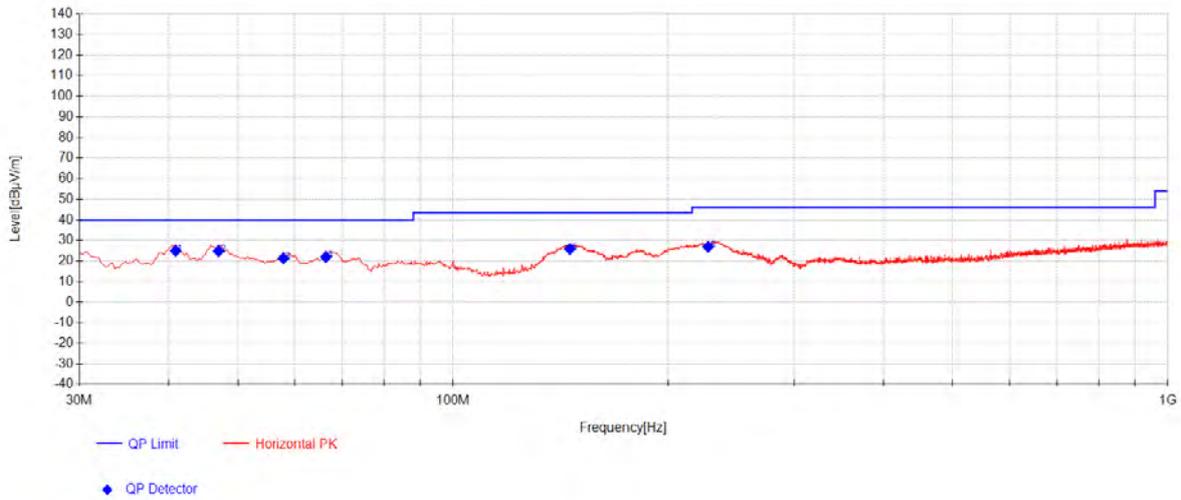


Note: The device does not support channel puncturing for CBP mode, the CBP mode empty channel reduction mechanism to protect incumbent operations.

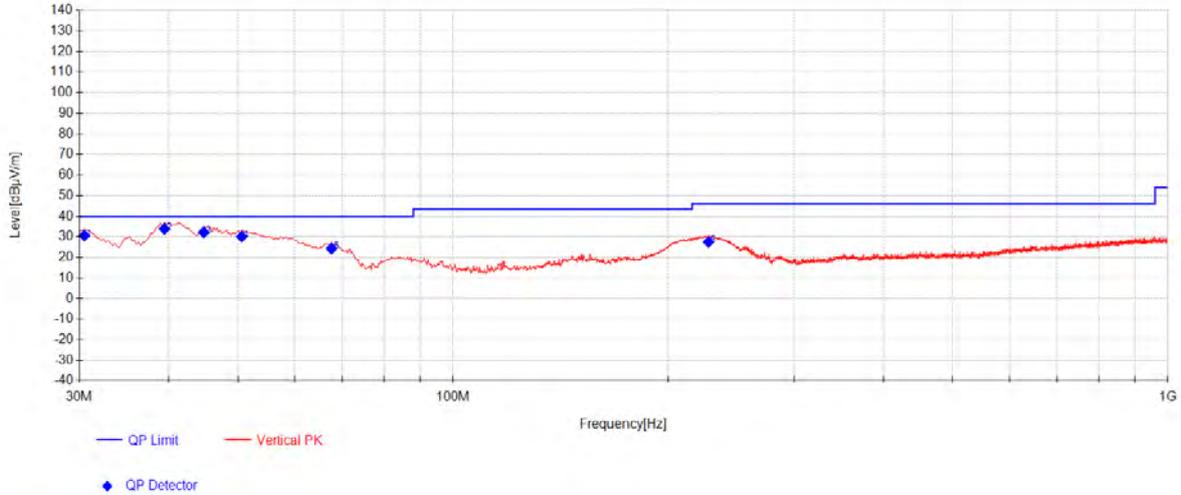
## 6. Radiated Spurious Emissions

### Radiated emission below 1GHz

Worst case Mode: 802.11a\_Channel 223



Final Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	40.9125	40.30	18.80	-34.18	24.92	40.00	15.08	183	342	Horizontal
2	46.975	40.07	18.91	-34.18	24.79	40.00	15.21	204	342	Horizontal
3	57.8875	37.67	17.75	-34.11	21.30	40.00	18.70	178	169	Horizontal
4	66.375	38.77	17.23	-34.04	21.95	40.00	18.05	196	342	Horizontal
5	145.6725	40.44	18.90	-33.55	25.79	43.50	17.71	234	192	Horizontal
6	227.395	43.45	16.34	-32.96	26.83	46.00	19.17	185	135	Horizontal



Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	30.485	46.63	18.15	-34.18	30.60	40.00	9.40	196	219	Vertical
2	39.4575	49.31	18.69	-34.18	33.82	40.00	6.18	235	259	Vertical
3	44.7925	47.46	18.88	-34.18	32.16	40.00	7.84	185	242	Vertical
4	50.6125	45.71	18.54	-34.17	30.07	40.00	9.93	209	210	Vertical
5	67.5875	41.34	16.92	-34.03	24.23	40.00	15.77	183	163	Vertical
6	227.6375	44.05	16.36	-32.96	27.45	46.00	18.55	216	266	Vertical

**Remark:**

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

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

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

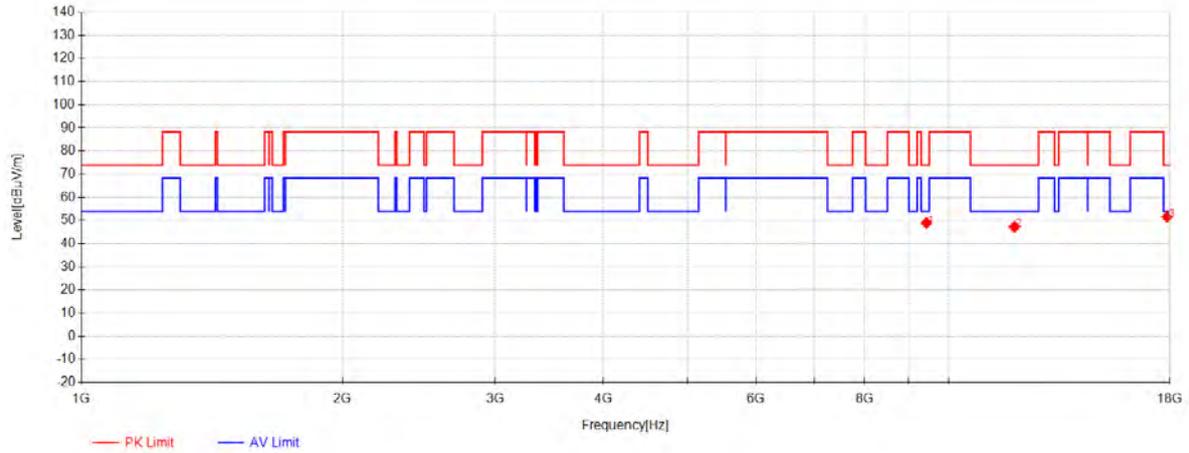
$$\text{Factor} = \text{Cable Factor}(\text{dB}) - \text{Pre-amplifier gain}(\text{dB})$$

$$\text{Margin} = \text{Limit}(\text{dB}\mu\text{V}/\text{m}) - \text{Value}(\text{dB}\mu\text{V}/\text{m})$$

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

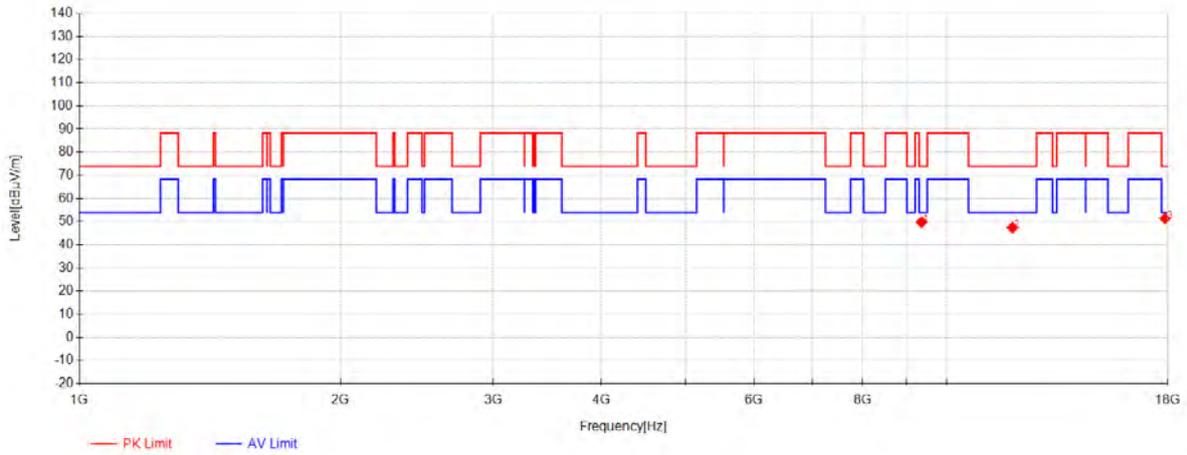
### Transmitter emission Above 1GHz

#### 802.11a\_Channel 01



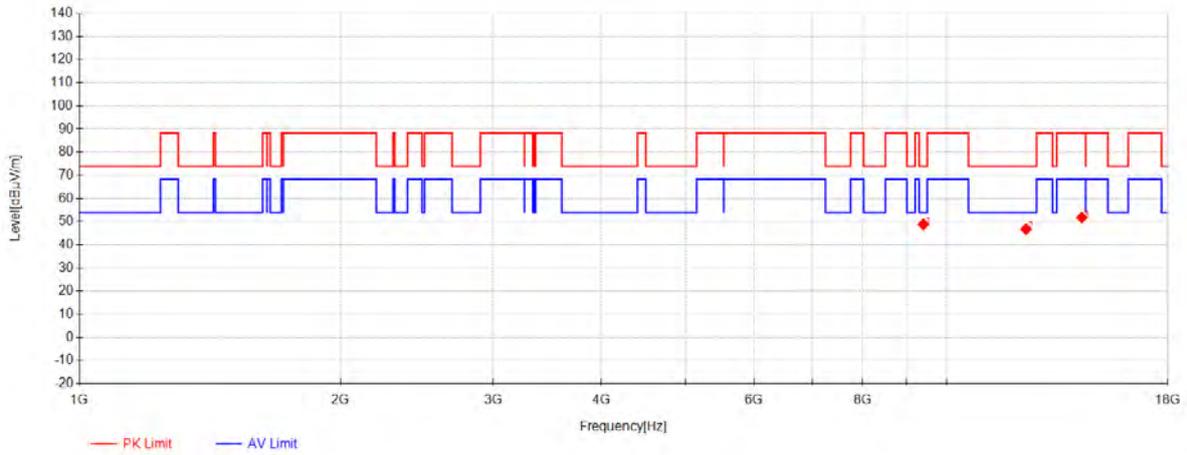
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	9429.6667	44.24	37.73	-33.07	48.90	74.00	25.10	Horizontal
2	11910	38.22	38.40	-29.41	47.21	74.00	26.79	Horizontal
3	17865	34.79	40.98	-24.25	51.51	74.00	22.49	Horizontal

### 802.11a\_Channel 01



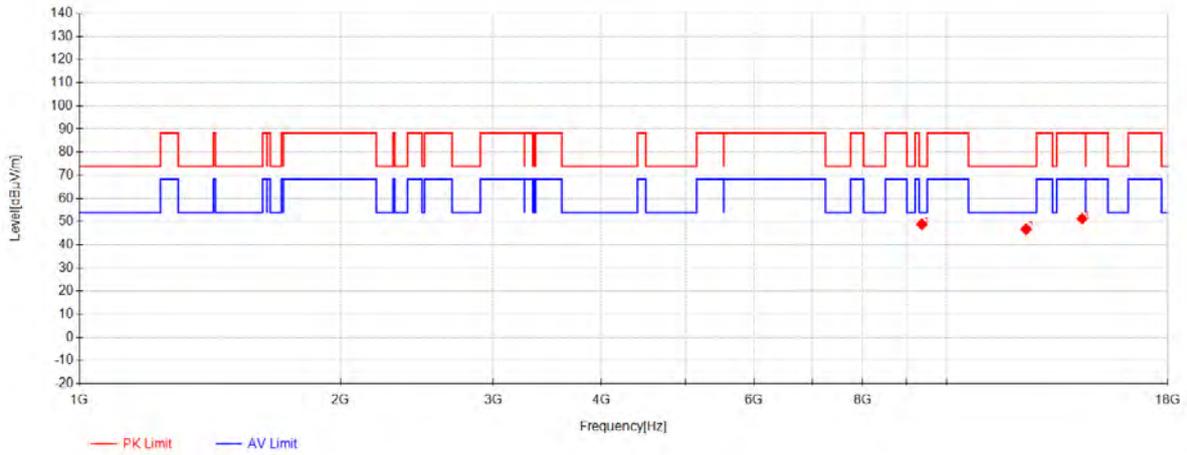
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9356.6667	45.20	37.71	-33.14	49.77	74.00	24.23	Vertical
2	11910	38.37	38.40	-29.41	47.36	74.00	26.64	Vertical
3	17865	34.66	40.98	-24.25	51.38	74.00	22.62	Vertical

### 802.11a\_Channel 45



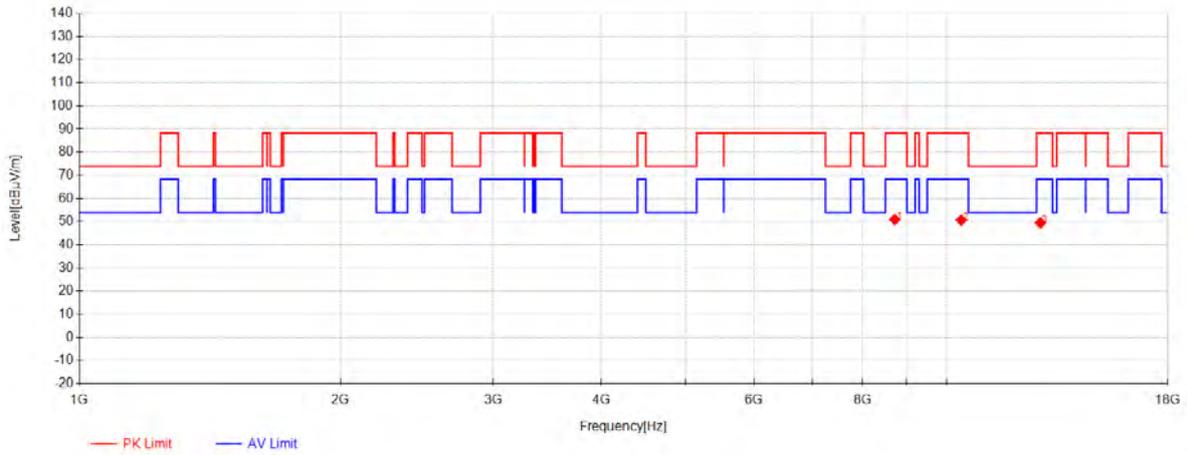
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9402.3333	44.06	37.72	-32.99	48.79	74.00	25.21	Horizontal
2	12350	37.23	38.82	-29.30	46.75	74.00	27.25	Horizontal
3	14319.6667	39.81	40.24	-28.30	51.75	88.30	36.55	Horizontal

### 802.11a\_Channel 45



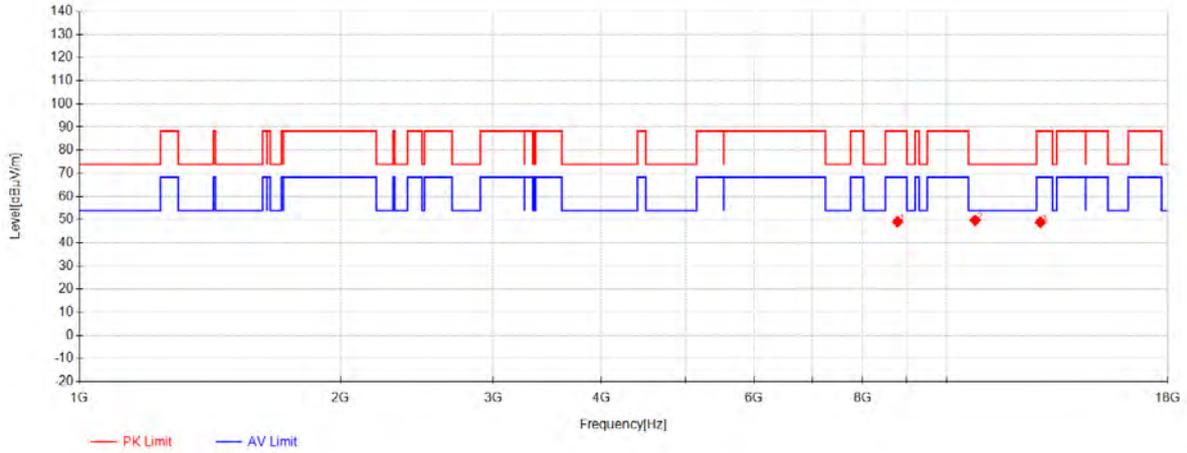
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9366	44.22	37.71	-33.10	48.83	74.00	25.17	Vertical
2	12350	37.19	38.82	-29.30	46.71	74.00	27.29	Vertical
3	14332.3333	39.27	40.23	-28.22	51.28	88.30	37.02	Vertical

### 802.11a\_Channel 93



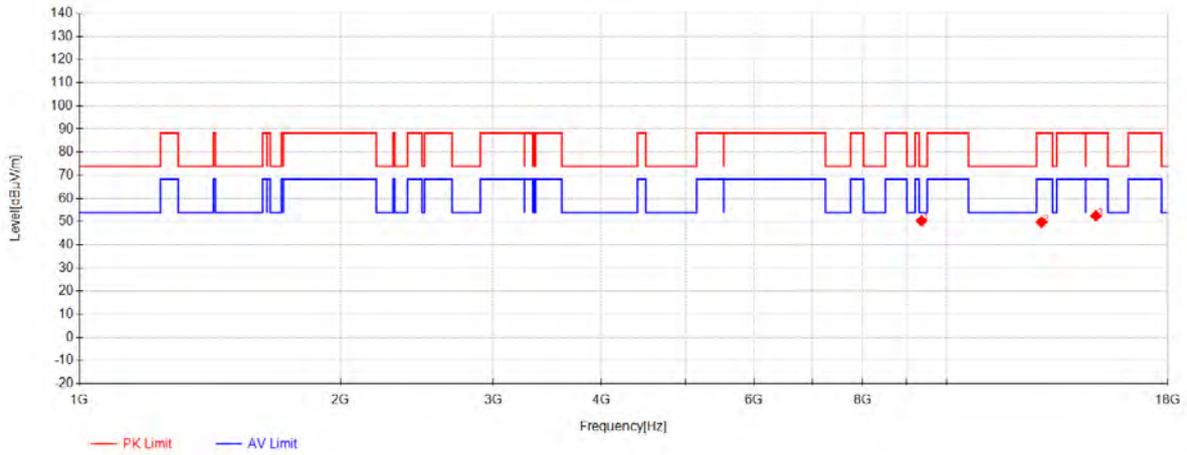
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8715.3333	48.00	37.46	-34.52	50.93	88.30	37.37	Horizontal
2	10396.3333	43.27	38.10	-30.71	50.66	88.30	37.64	Horizontal
3	12830	39.49	39.40	-29.41	49.47	88.30	38.83	Horizontal

### 802.11a\_Channel 93



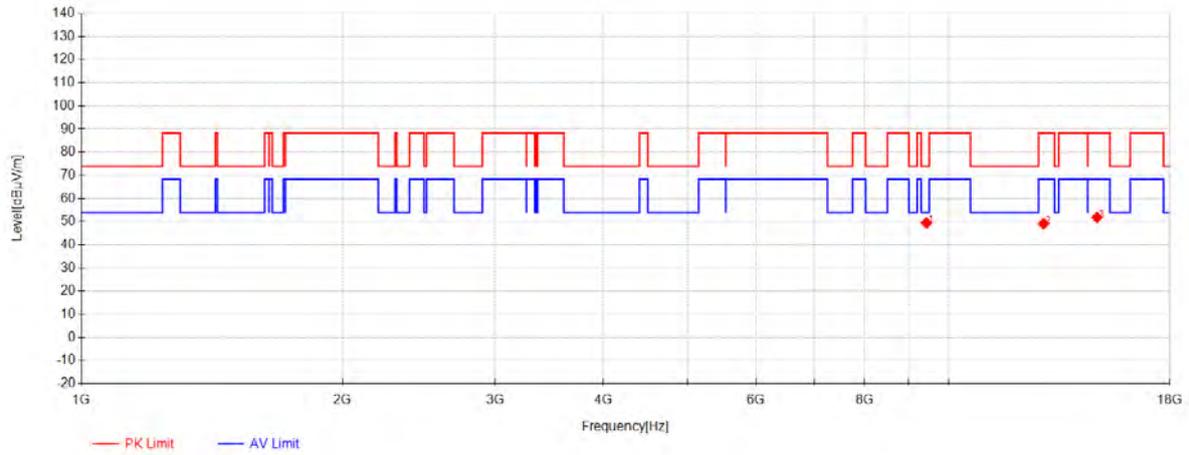
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8779.6667	45.59	37.49	-34.03	49.05	88.30	39.25	Vertical
2	10788.6667	41.48	38.29	-30.07	49.70	74.00	24.30	Vertical
3	12830	38.85	39.40	-29.41	48.83	88.30	39.47	Vertical

### 802.11a\_Channel 97



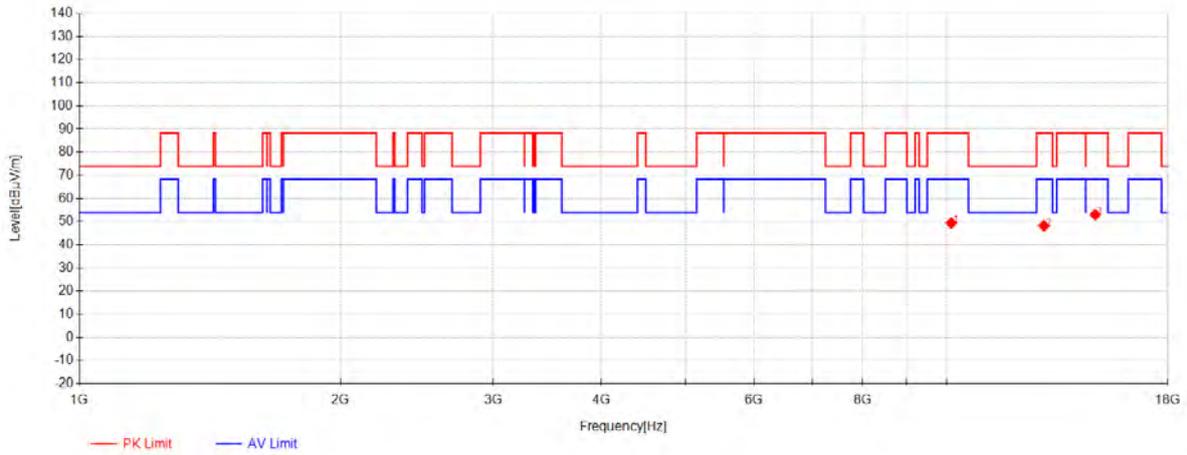
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9357.6667	45.77	37.71	-33.13	50.34	74.00	23.66	Horizontal
2	12870	39.80	39.44	-29.49	49.76	88.30	38.54	Horizontal
3	14869.3333	39.43	40.13	-27.04	52.52	88.30	35.78	Horizontal

### 802.11a\_Channel 97



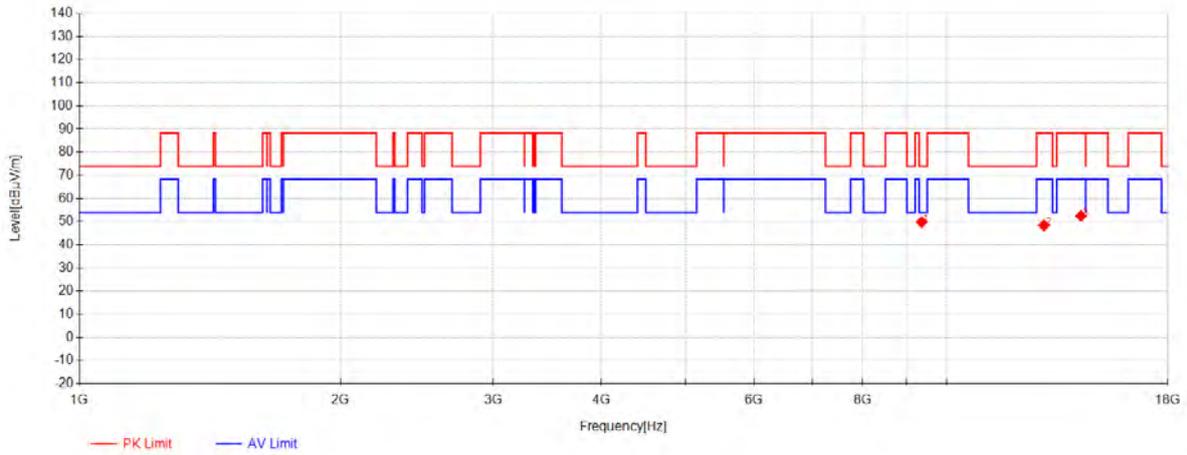
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9428.3333	44.75	37.73	-33.06	49.42	74.00	24.58	Vertical
2	12870	39.09	39.44	-29.49	49.05	88.30	39.25	Vertical
3	14830.3333	38.59	40.13	-26.89	51.84	88.30	36.46	Vertical

### 802.11a\_Channel 105



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10125	42.98	37.96	-31.62	49.33	88.30	38.97	Horizontal
2	12950	38.01	39.54	-29.38	48.17	88.30	40.13	Horizontal
3	14841.6667	39.84	40.13	-26.93	53.04	88.30	35.26	Horizontal

### 802.11a\_Channel 105



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9359	45.22	37.71	-33.13	49.80	74.00	24.20	Vertical
2	12950	38.20	39.54	-29.38	48.36	88.30	39.94	Vertical
3	14290	40.73	40.24	-28.50	52.47	88.30	35.83	Vertical



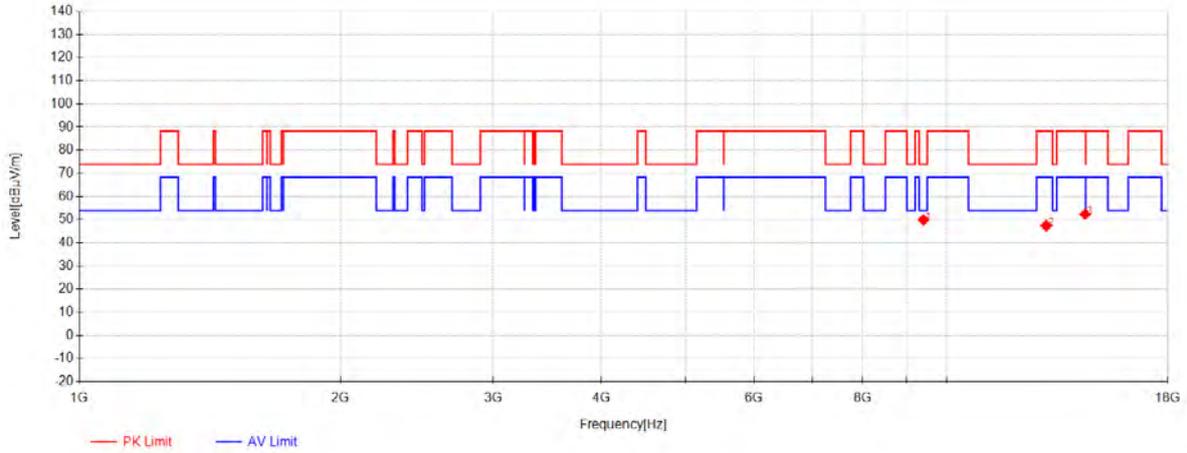
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250600052508

Rev.: 01

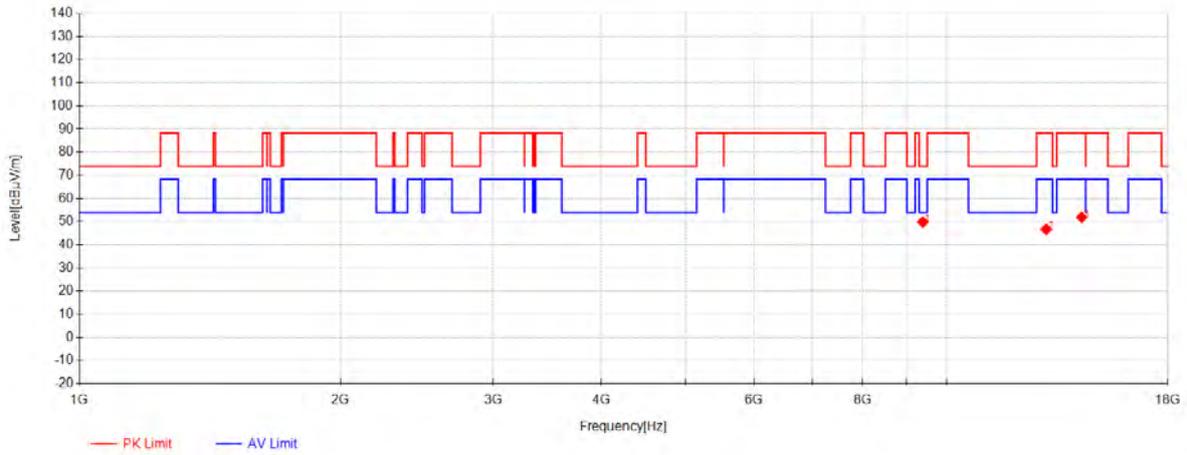
Page: 723 of 848

## 802.11a\_Channel 113



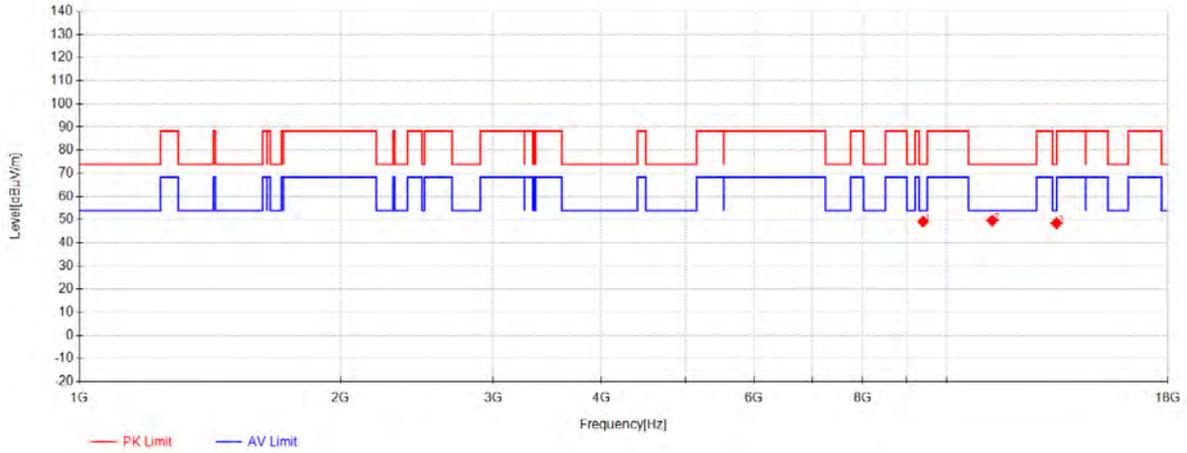
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9405.3333	45.17	37.72	-33.00	49.90	74.00	24.10	Horizontal
2	13030	36.91	39.62	-29.19	47.34	88.30	40.96	Horizontal
3	14449.6667	40.33	40.21	-28.18	52.36	88.30	35.94	Horizontal

### 802.11a\_Channel 113



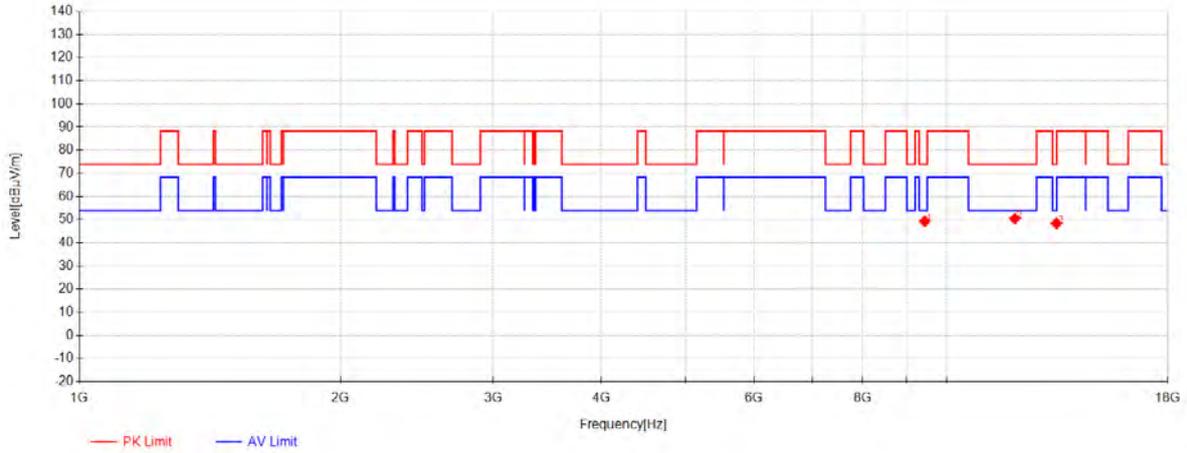
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9389.3333	45.13	37.72	-33.02	49.83	74.00	24.17	Vertical
2	13030	36.26	39.62	-29.19	46.69	88.30	41.61	Vertical
3	14317.3333	39.97	40.24	-28.31	51.89	88.30	36.41	Vertical

### 802.11a\_Channel 149



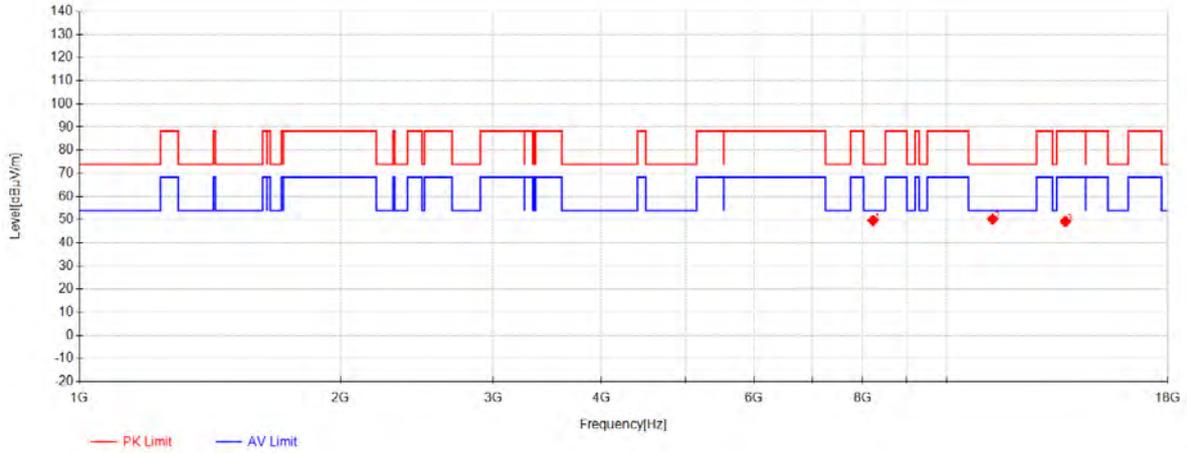
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9395	44.38	37.72	-33.00	49.10	74.00	24.90	Horizontal
2	11285.6667	40.49	38.40	-29.33	49.56	74.00	24.44	Horizontal
3	13390	37.73	39.87	-29.17	48.43	74.00	25.57	Horizontal

### 802.11a\_Channel 149



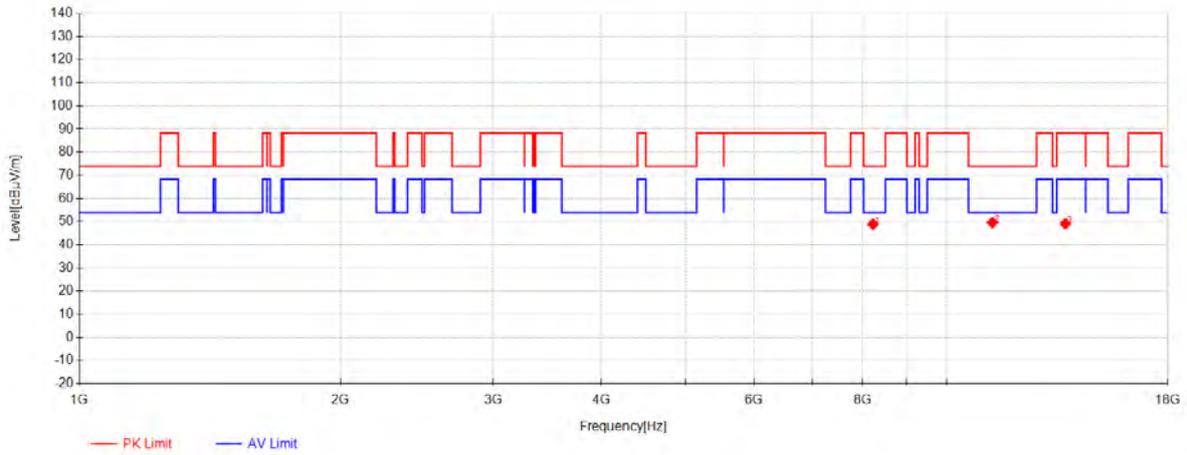
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9436.3333	44.60	37.73	-33.09	49.25	74.00	24.75	Vertical
2	11985.3333	41.04	38.40	-29.02	50.42	74.00	23.58	Vertical
3	13390	37.65	39.87	-29.17	48.35	74.00	25.65	Vertical

### 802.11a\_Channel 181



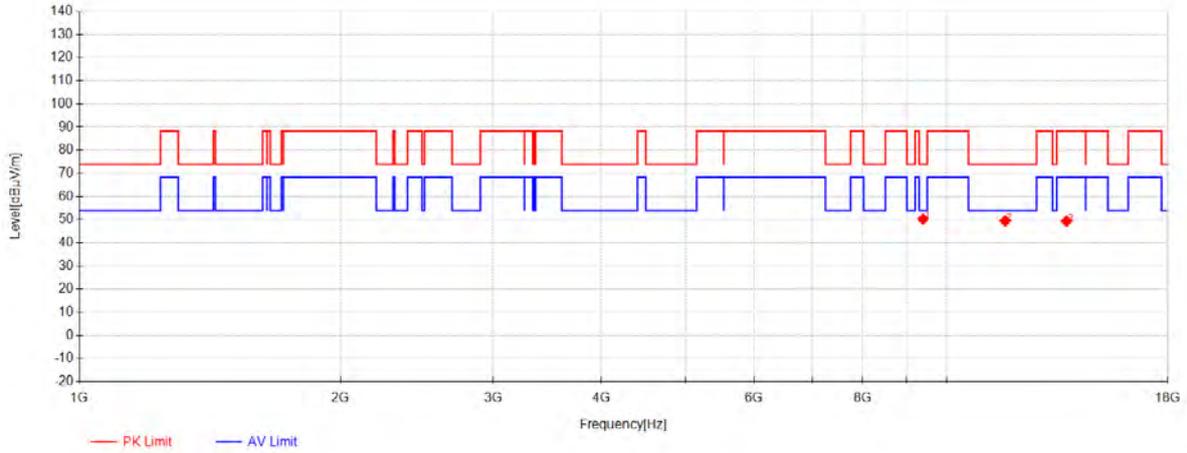
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8226	47.83	37.21	-35.45	49.59	74.00	24.41	Horizontal
2	11302.3333	41.14	38.40	-29.32	50.22	74.00	23.78	Horizontal
3	13710	37.87	40.10	-28.83	49.13	88.30	39.17	Horizontal

### 802.11a\_Channel 181



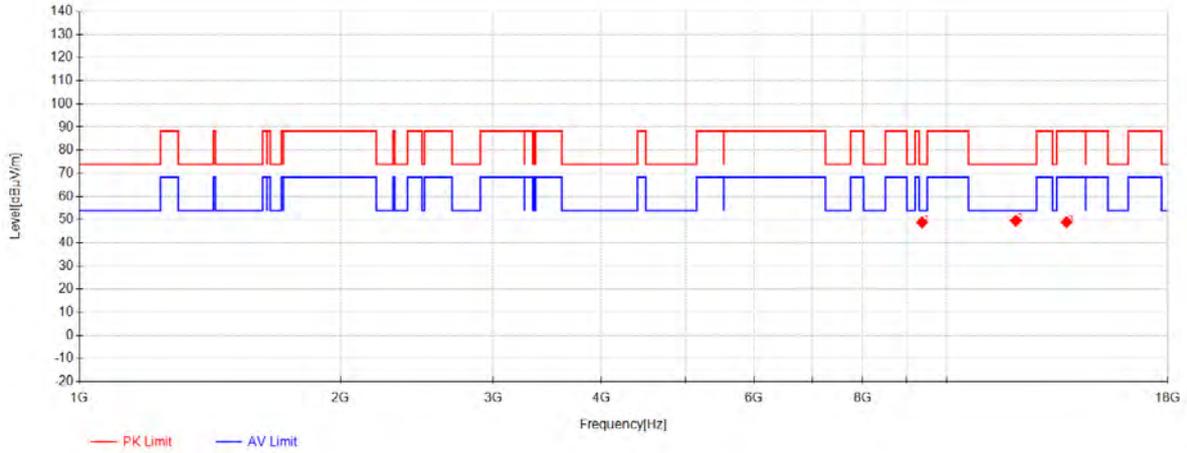
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8226	47.09	37.21	-35.45	48.85	74.00	25.15	Vertical
2	11296	40.49	38.40	-29.32	49.57	74.00	24.43	Vertical
3	13710	37.79	40.10	-28.83	49.05	88.30	39.25	Vertical

### 802.11a\_Channel 185



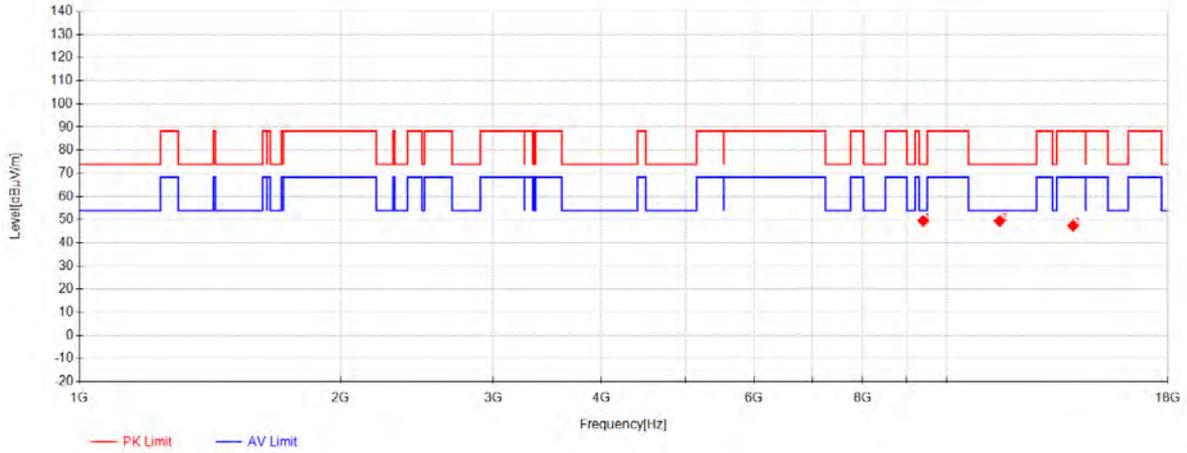
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9393.6667	45.52	37.72	-33.00	50.24	74.00	23.76	Horizontal
2	11684.3333	40.34	38.40	-29.31	49.43	74.00	24.57	Horizontal
3	13750	37.99	40.13	-28.81	49.30	88.30	39.00	Horizontal

### 802.11a\_Channel 185



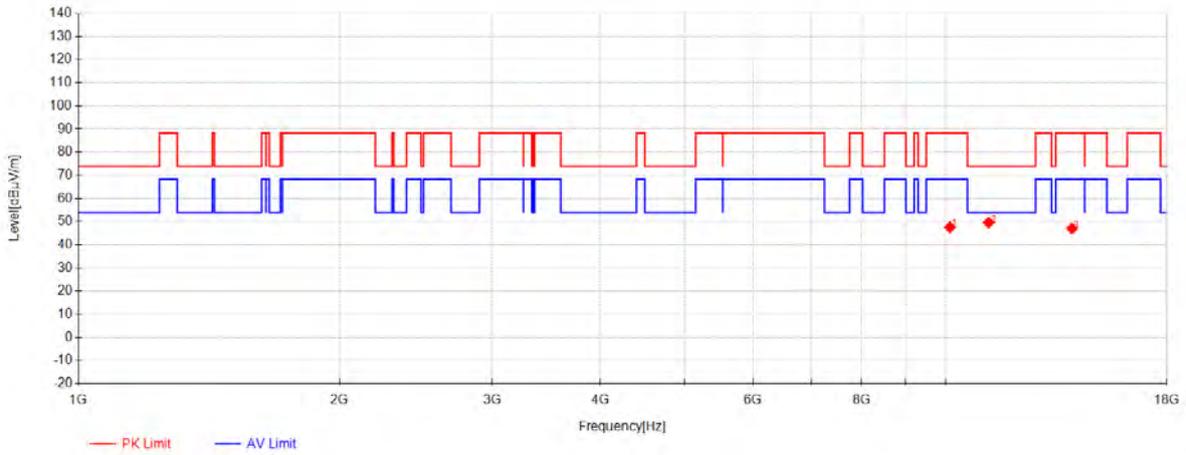
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9369.3333	44.14	37.71	-33.09	48.76	74.00	25.24	Vertical
2	12019.3333	40.08	38.42	-29.00	49.51	74.00	24.49	Vertical
3	13750	37.57	40.13	-28.81	48.88	88.30	39.42	Vertical

### 802.11a\_Channel 209



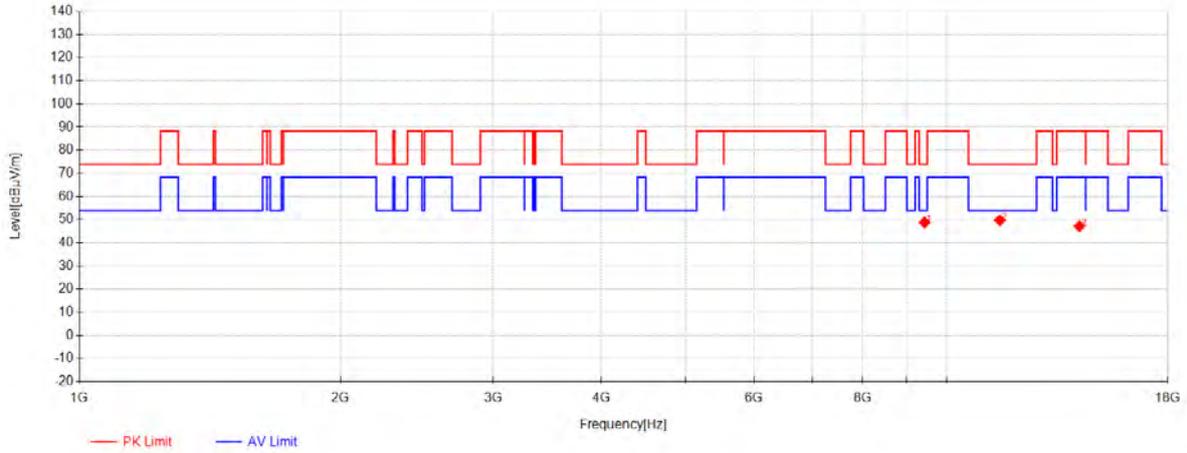
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9400.6667	44.71	37.72	-32.98	49.45	74.00	24.55	Horizontal
2	11512	40.33	38.40	-29.39	49.34	74.00	24.66	Horizontal
3	13990	35.88	40.29	-28.84	47.34	88.30	40.96	Horizontal

### 802.11a\_Channel 209



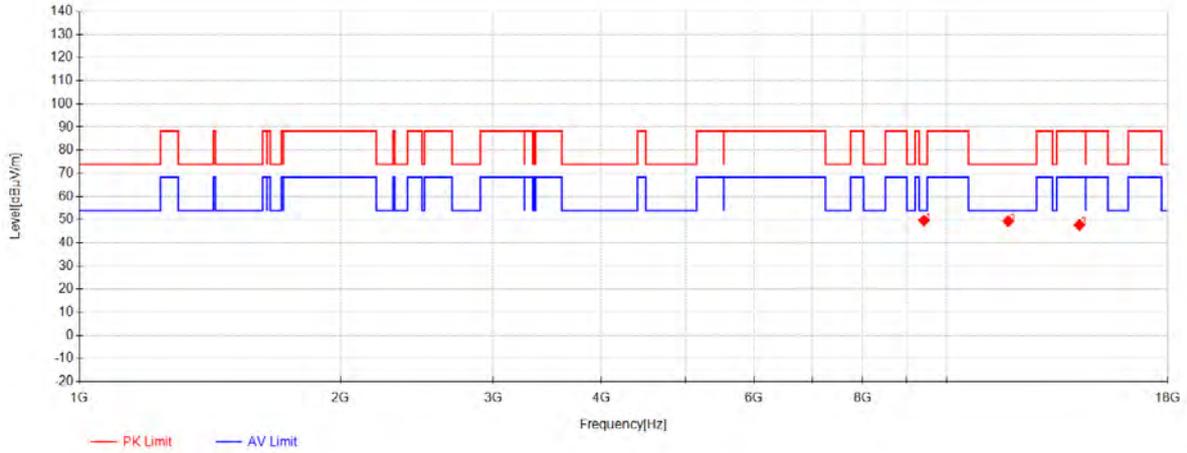
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10115	41.20	37.96	-31.61	47.55	88.30	40.75	Vertical
2	11212.3333	40.63	38.40	-29.46	49.57	74.00	24.43	Vertical
3	13990	35.58	40.29	-28.84	47.04	88.30	41.26	Vertical

### 802.11a\_Channel 223



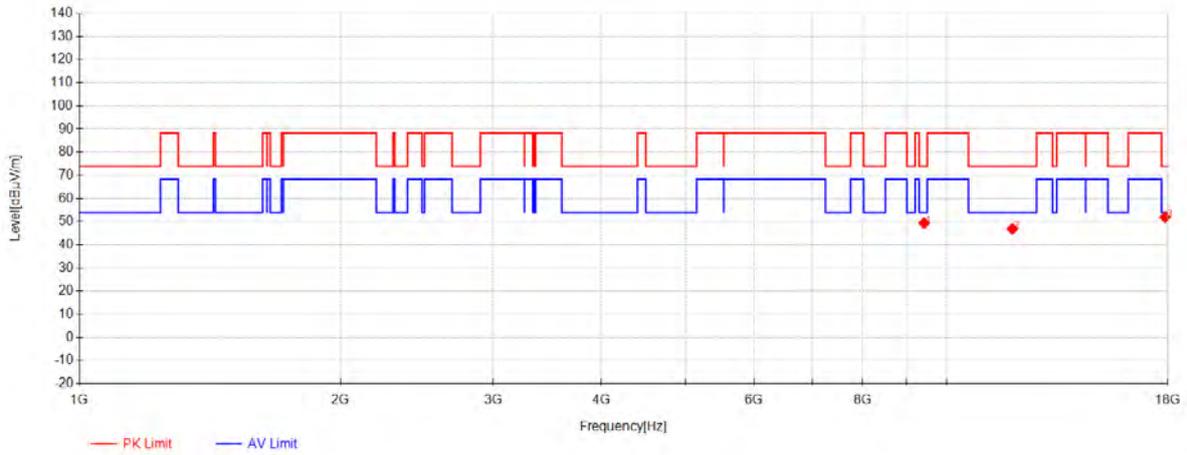
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9432.6667	44.09	37.73	-33.07	48.75	74.00	25.25	Horizontal
2	11519	40.69	38.40	-29.37	49.72	74.00	24.28	Horizontal
3	14230	35.89	40.25	-29.01	47.13	88.30	41.17	Horizontal

### 802.11a\_Channel 223



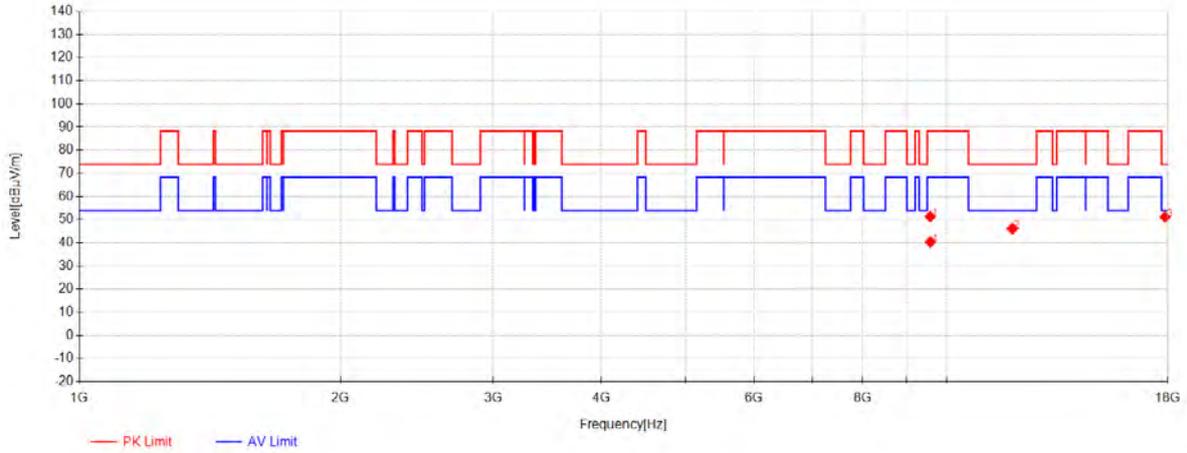
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9418	44.90	37.73	-33.03	49.59	74.00	24.41	Vertical
2	11780	40.35	38.40	-29.47	49.28	74.00	24.72	Vertical
3	14230	36.42	40.25	-29.01	47.66	88.30	40.64	Vertical

### 802.11ax20\_Channel 01



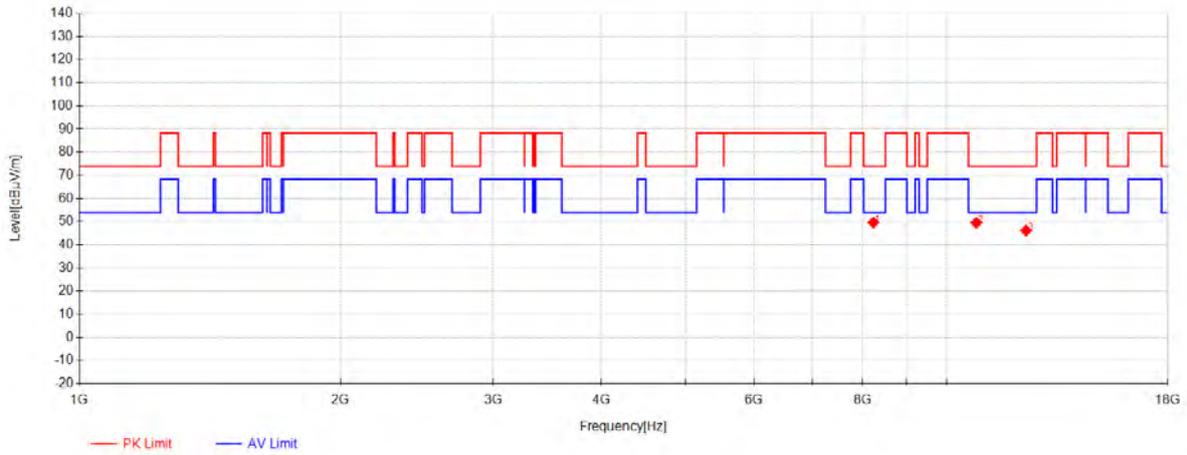
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9421.6667	44.64	37.73	-33.04	49.32	74.00	24.68	Horizontal
2	11910	37.87	38.40	-29.41	46.86	74.00	27.14	Horizontal
3	17865	35.20	40.98	-24.25	51.92	74.00	22.08	Horizontal

### 802.11ax20\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9575	46.56	37.77	-33.01	51.32	88.30	36.98	Vertical
2	11910	37.13	38.40	-29.41	46.12	74.00	27.88	Vertical
3	17865	34.43	40.98	-24.25	51.15	74.00	22.85	Vertical
4	9576.6667	35.61	37.77	-33.01	40.37	68.30	27.93	Vertical

### 802.11ax20\_Channel 45



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8233.3333	47.81	37.22	-35.42	49.61	74.00	24.39	Horizontal
2	10821	41.19	38.31	-30.06	49.44	74.00	24.56	Horizontal
3	12350	36.65	38.82	-29.30	46.17	74.00	27.83	Horizontal



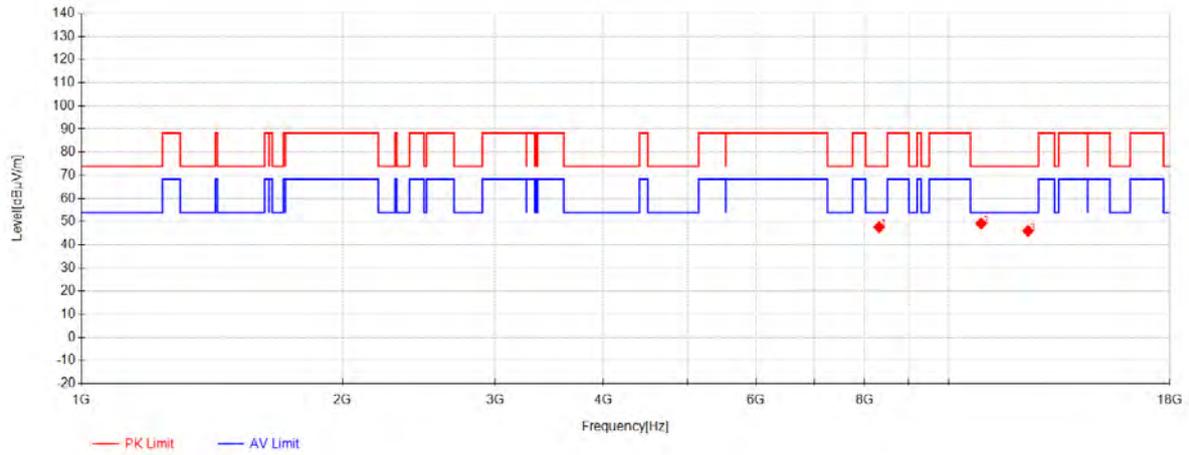
**SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.**

Report No.: SUCR250600052508

Rev.: 01

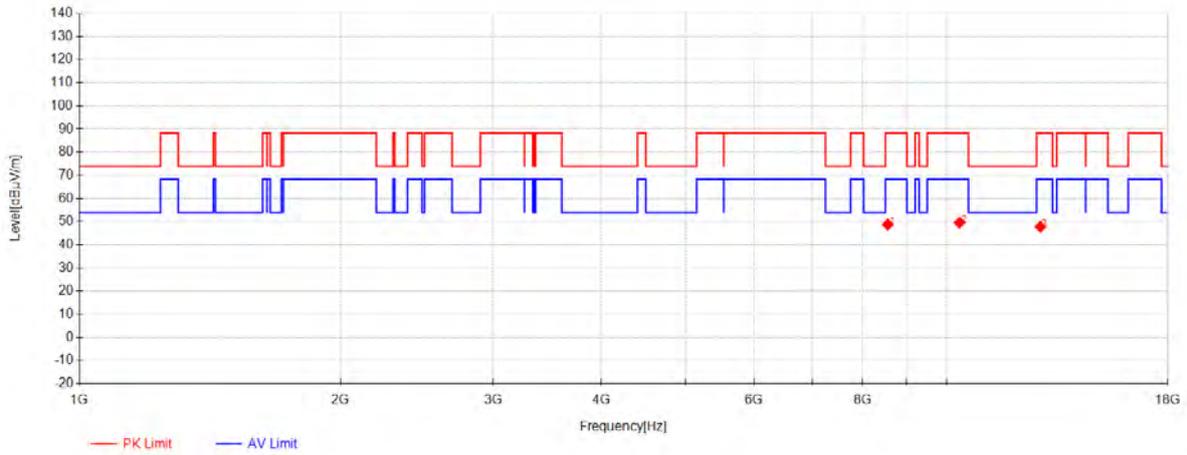
Page: 738 of 848

**802.11ax20\_Channel 45**



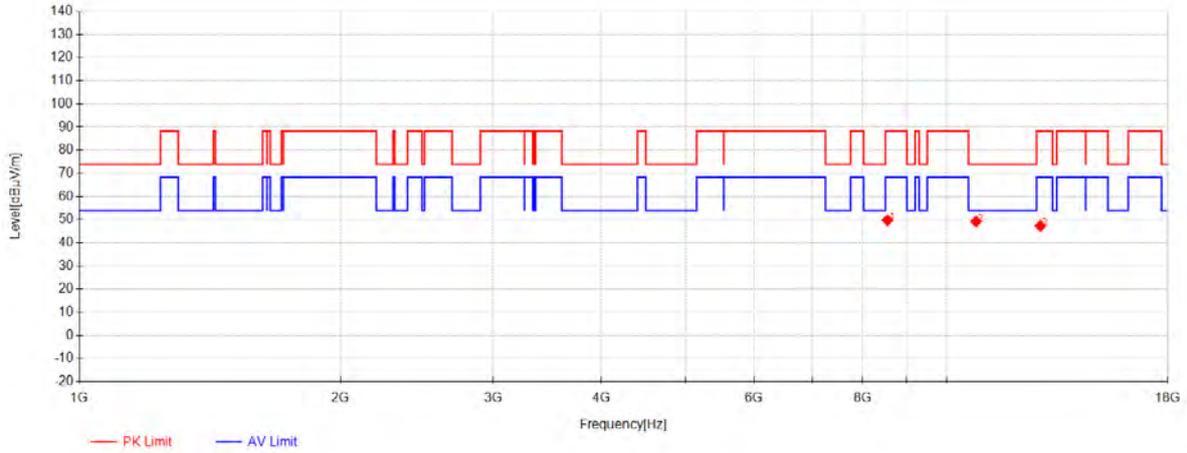
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8317	45.45	37.26	-35.11	47.60	74.00	26.40	Vertical
2	10905.6667	40.91	38.35	-30.13	49.14	74.00	24.86	Vertical
3	12350	36.48	38.82	-29.30	46.00	74.00	28.00	Vertical

### 802.11ax20\_Channel 93



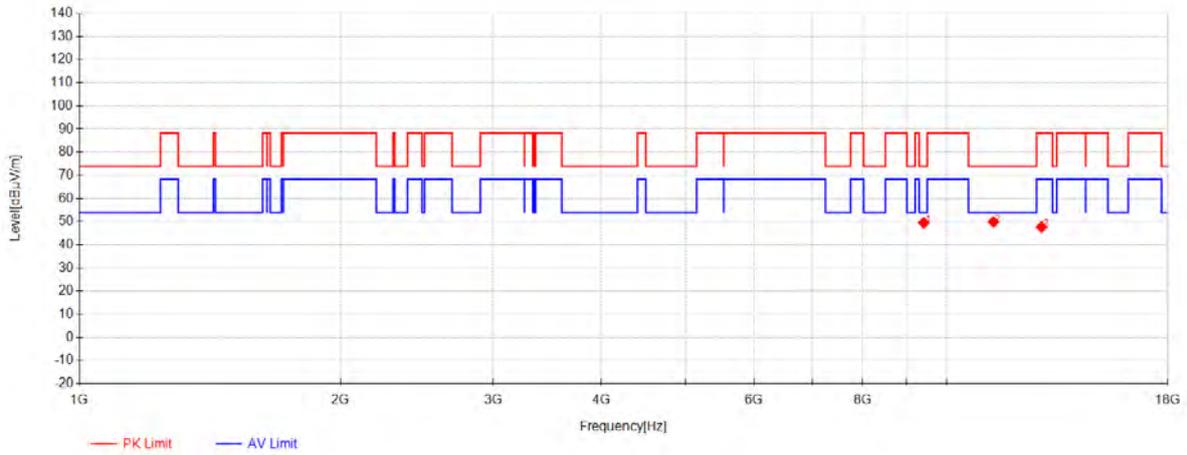
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8554	45.94	37.38	-34.59	48.73	88.30	39.57	Horizontal
2	10350.3333	42.50	38.08	-31.04	49.53	88.30	38.77	Horizontal
3	12830	37.80	39.40	-29.41	47.78	88.30	40.52	Horizontal

### 802.11ax20\_Channel 93



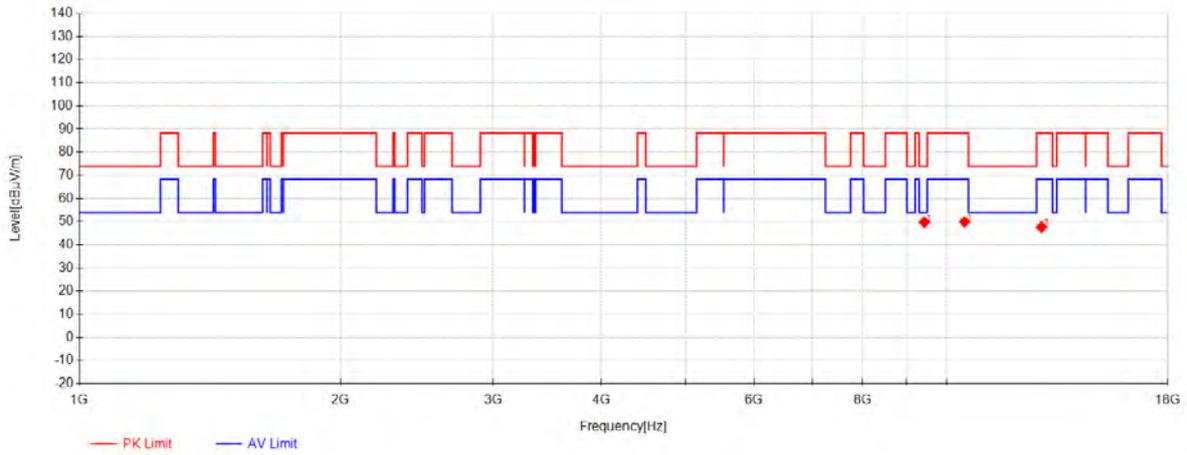
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8548	47.00	37.37	-34.64	49.74	88.30	38.56	Vertical
2	10814	40.92	38.31	-30.05	49.18	74.00	24.82	Vertical
3	12830	37.30	39.40	-29.41	47.28	88.30	41.02	Vertical

### 802.11ax20\_Channel 97



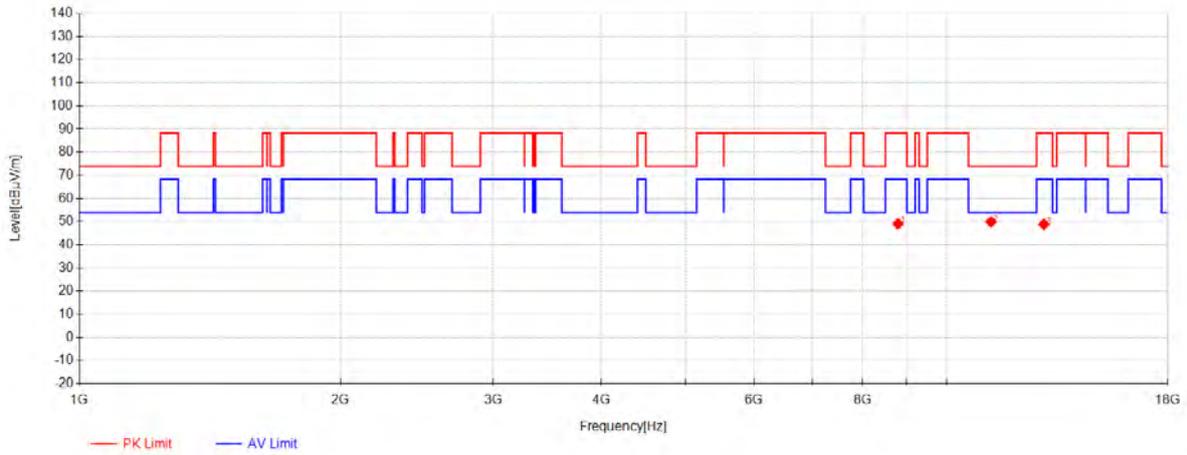
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9413.3333	44.79	37.72	-33.02	49.50	74.00	24.50	Horizontal
2	11328	40.96	38.40	-29.48	49.88	74.00	24.12	Horizontal
3	12870	37.71	39.44	-29.49	47.67	88.30	40.63	Horizontal

### 802.11ax20\_Channel 97



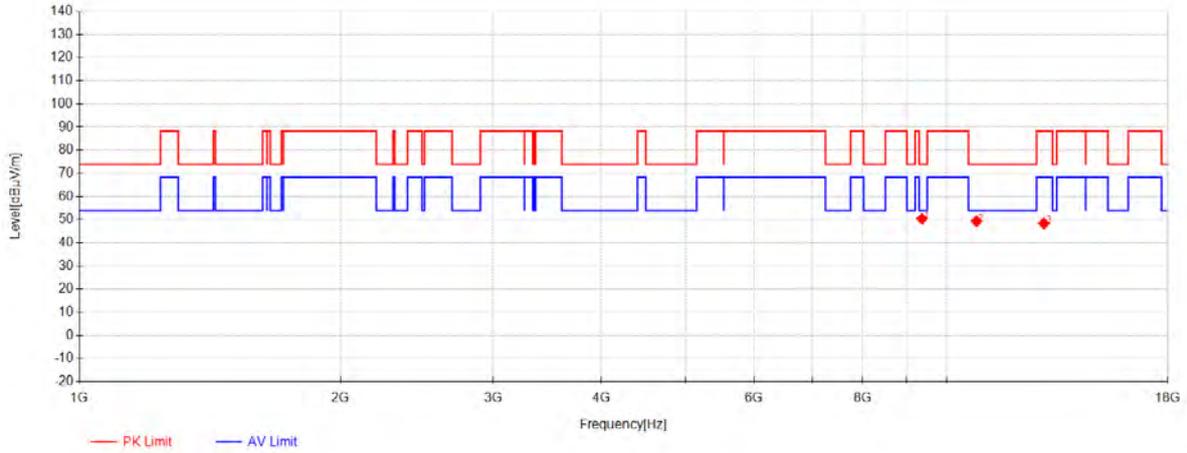
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9428	45.08	37.73	-33.06	49.75	74.00	24.25	Vertical
2	10490.6667	42.66	38.15	-30.90	49.91	88.30	38.39	Vertical
3	12870	37.68	39.44	-29.49	47.64	88.30	40.66	Vertical

### 802.11ax20\_Channel 105



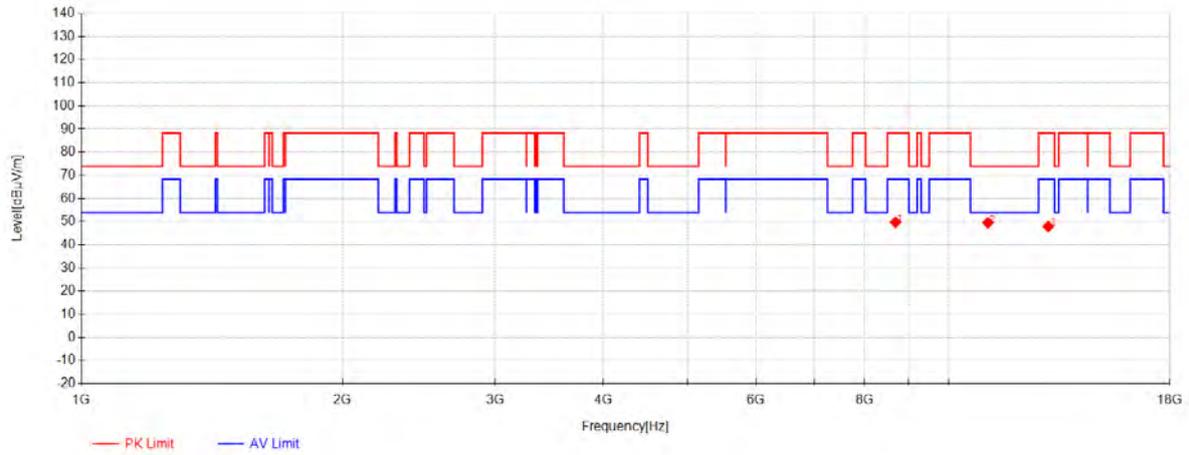
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8792	45.50	37.50	-33.94	49.06	88.30	39.24	Horizontal
2	11252.6667	40.91	38.40	-29.39	49.92	74.00	24.08	Horizontal
3	12950	38.67	39.54	-29.38	48.83	88.30	39.47	Horizontal

### 802.11ax20\_Channel 105



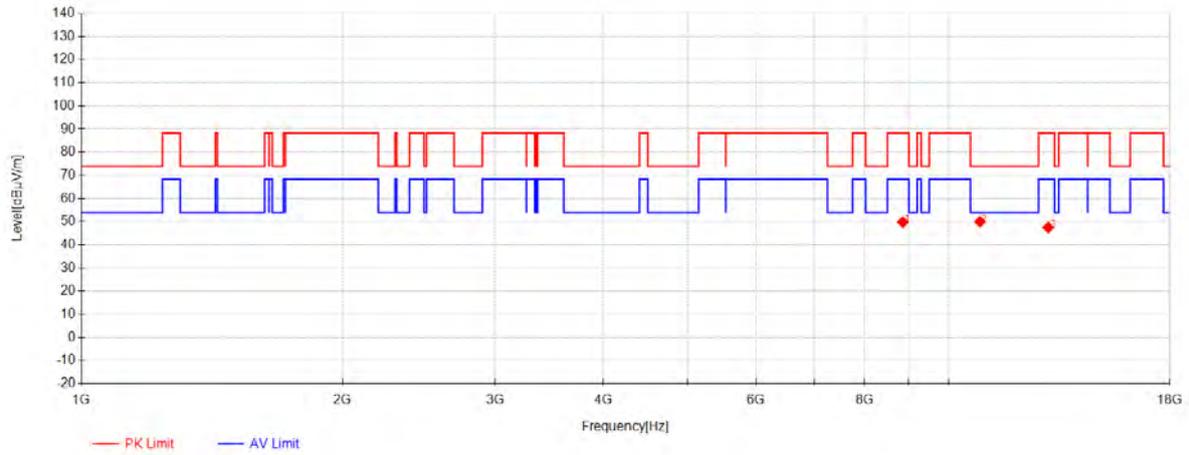
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9367.3333	45.75	37.71	-33.10	50.36	74.00	23.64	Vertical
2	10828	41.00	38.31	-30.06	49.25	74.00	24.75	Vertical
3	12950	38.15	39.54	-29.38	48.31	88.30	39.99	Vertical

### 802.11ax20\_Channel 113



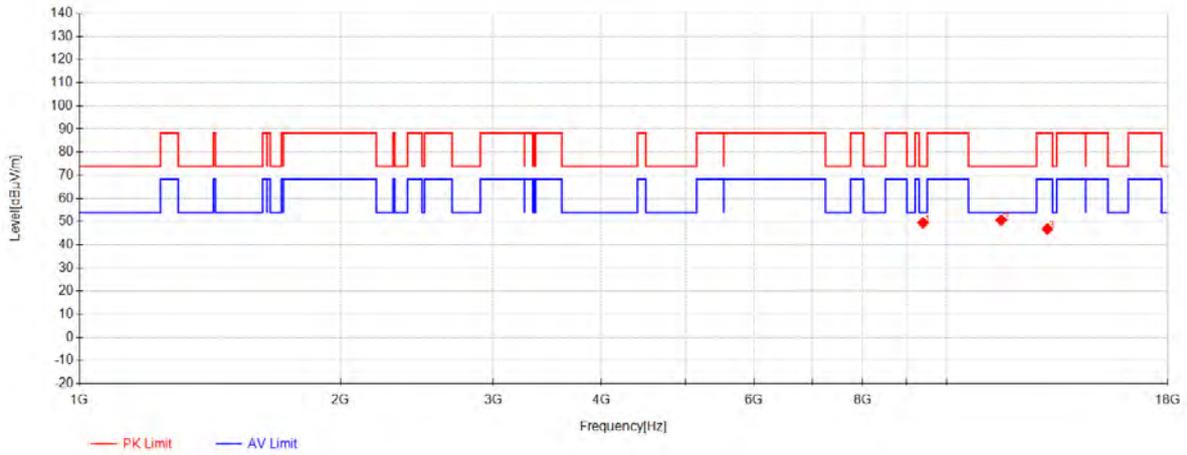
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8686.6667	46.87	37.44	-34.58	49.73	88.30	38.57	Horizontal
2	11101.3333	40.59	38.40	-29.47	49.52	74.00	24.48	Horizontal
3	13030	37.47	39.62	-29.19	47.90	88.30	40.40	Horizontal

### 802.11ax20\_Channel 113



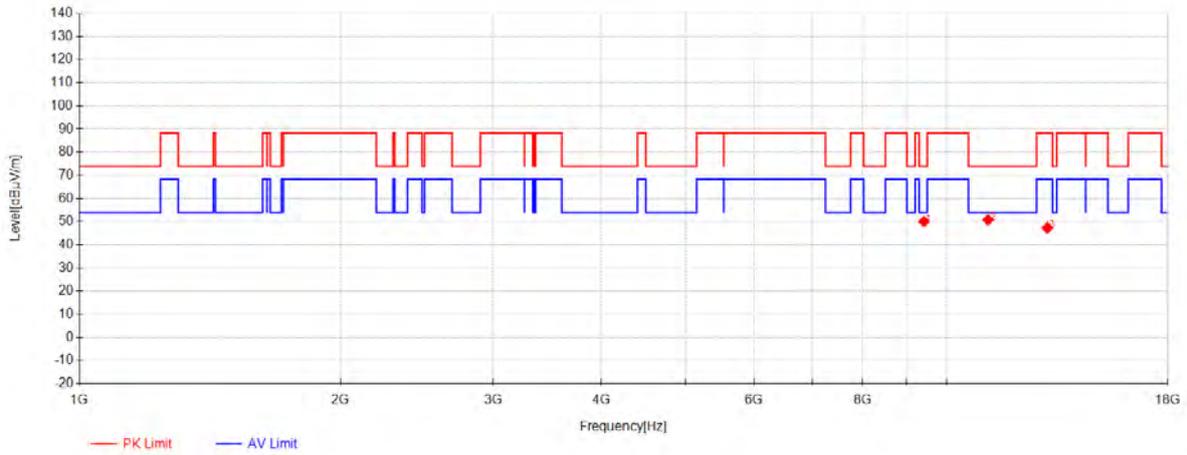
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8856.3333	46.36	37.53	-34.15	49.74	88.30	38.56	Vertical
2	10872	41.73	38.34	-30.10	49.97	74.00	24.03	Vertical
3	13030	37.02	39.62	-29.19	47.45	88.30	40.85	Vertical

### 802.11ax20\_Channel 117



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9395	44.74	37.72	-33.00	49.46	74.00	24.54	Horizontal
2	11563.3333	41.44	38.40	-29.19	50.65	74.00	23.35	Horizontal
3	13070	36.31	39.65	-29.15	46.81	88.30	41.49	Horizontal

### 802.11ax20\_Channel 117



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9418.6667	45.33	37.73	-33.03	50.02	74.00	23.98	Vertical
2	11166.3333	41.85	38.40	-29.48	50.77	74.00	23.23	Vertical
3	13070	36.78	39.65	-29.15	47.28	88.30	41.02	Vertical



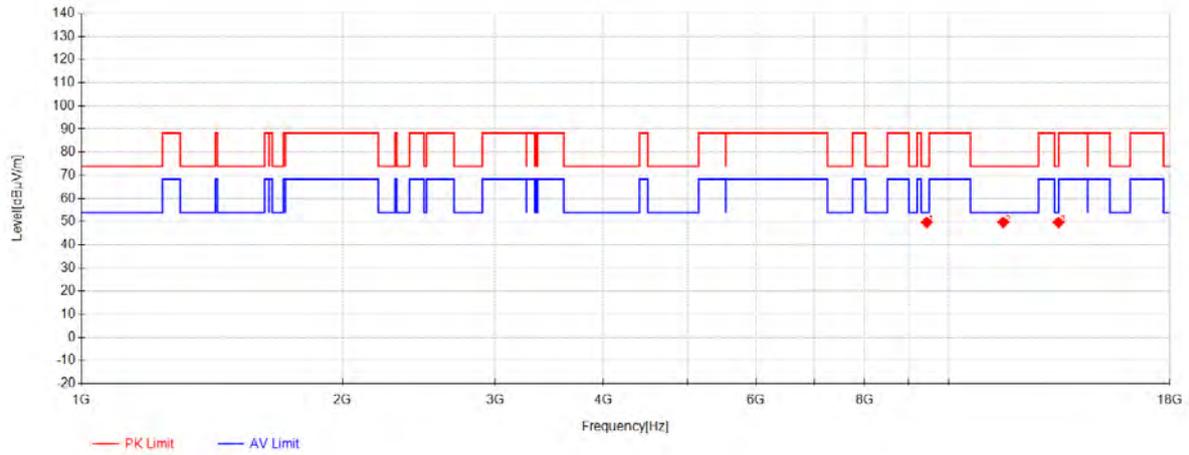
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250600052508

Rev.: 01

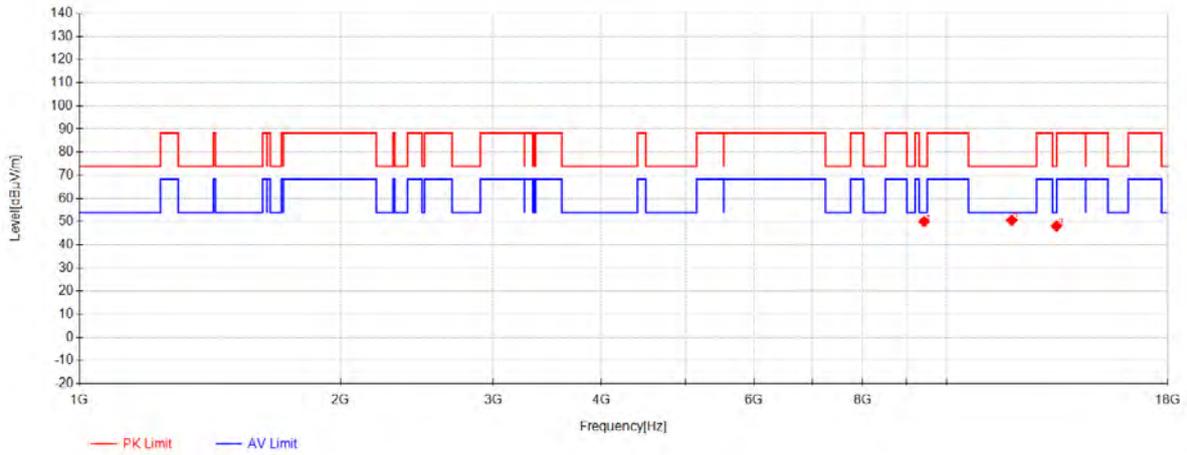
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## 802.11ax20\_Channel 149



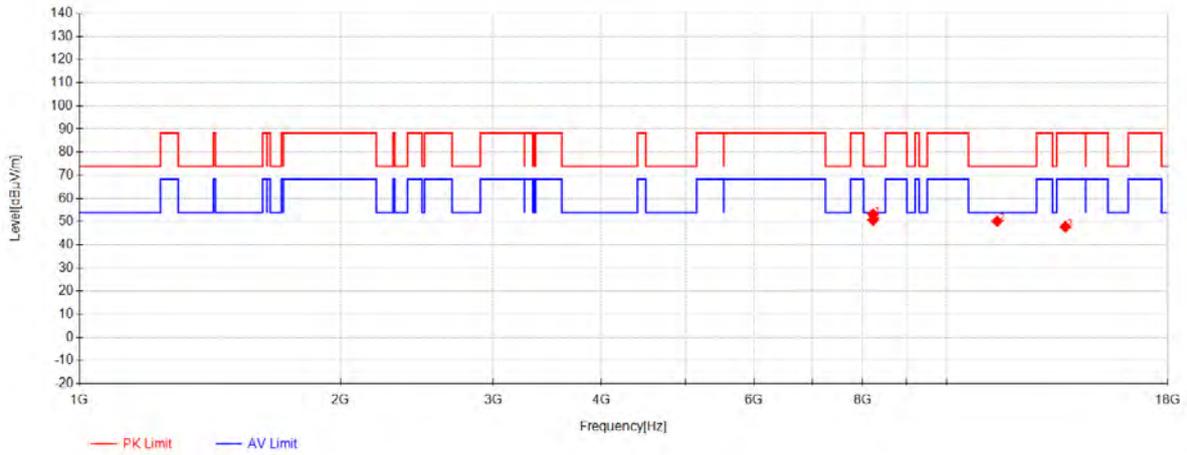
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9435.6667	45.01	37.73	-33.08	49.66	74.00	24.34	Horizontal
2	11560.3333	40.47	38.40	-29.20	49.67	74.00	24.33	Horizontal
3	13390	38.95	39.87	-29.17	49.65	74.00	24.35	Horizontal

### 802.11ax20\_Channel 149



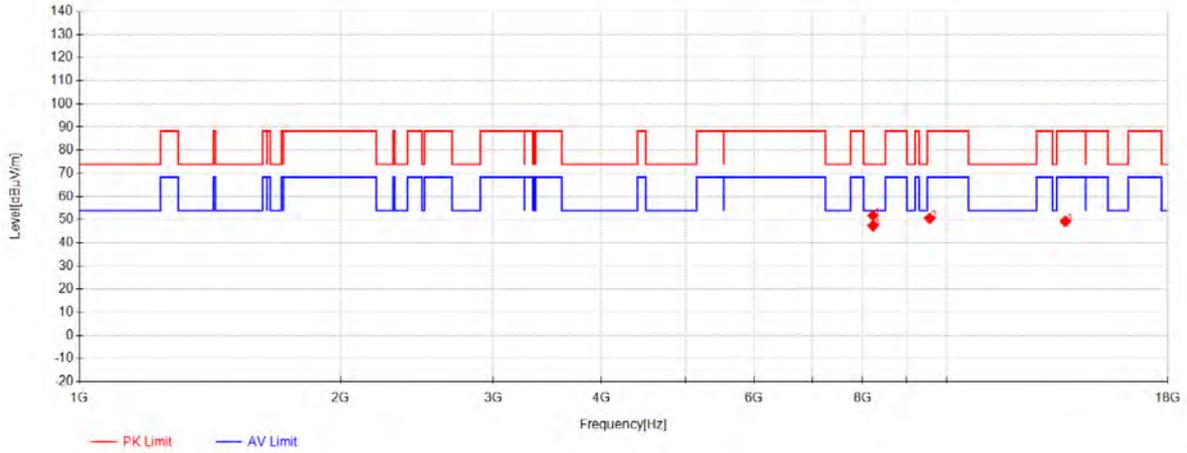
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9420	45.34	37.73	-33.04	50.03	74.00	23.97	Vertical
2	11888.3333	41.61	38.40	-29.46	50.55	74.00	23.45	Vertical
3	13390	37.36	39.87	-29.17	48.06	74.00	25.94	Vertical

### 802.11ax20\_Channel 181



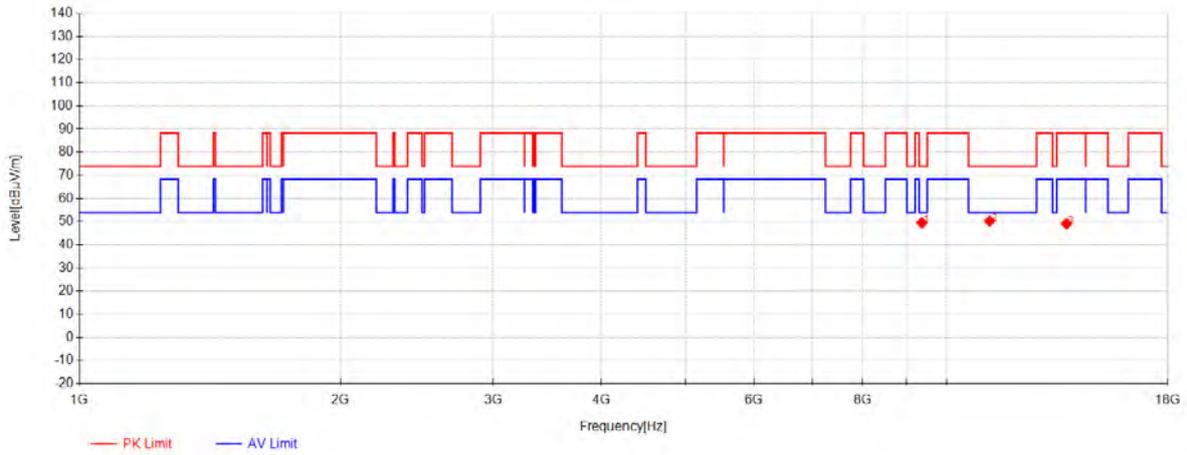
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8226	51.43	37.21	-35.45	53.19	74.00	20.81	Horizontal
2	11438	41.48	38.40	-29.74	50.14	74.00	23.86	Horizontal
3	13710	36.52	40.10	-28.83	47.78	88.30	40.52	Horizontal
4	8226.3333	48.88	37.21	-35.45	50.64	54.00	3.36	Horizontal

### 802.11ax20\_Channel 181



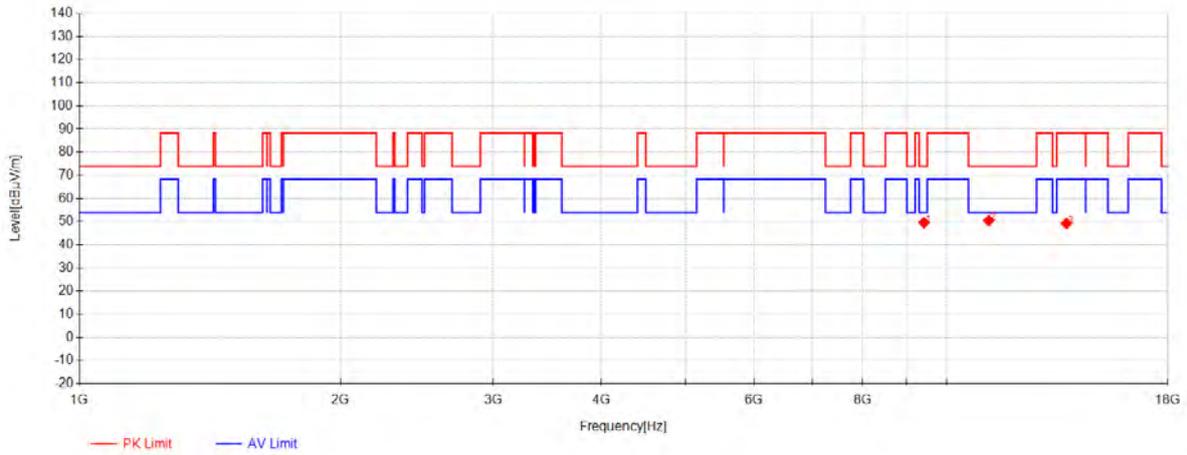
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8226	49.97	37.21	-35.45	51.73	74.00	22.27	Vertical
2	9561.6667	45.83	37.77	-33.06	50.54	88.30	37.76	Vertical
3	13710	37.96	40.10	-28.83	49.22	88.30	39.08	Vertical
4	8226.3333	45.60	37.21	-35.45	47.36	54.00	6.64	Vertical

### 802.11ax20\_Channel 185



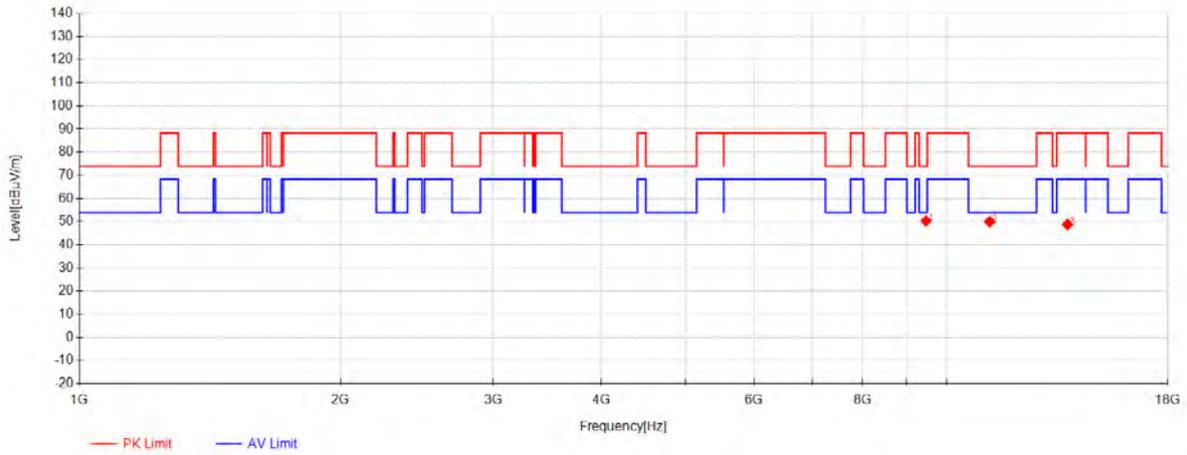
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9364	44.87	37.71	-33.11	49.47	74.00	24.53	Horizontal
2	11212.6667	41.28	38.40	-29.46	50.22	74.00	23.78	Horizontal
3	13750	37.73	40.13	-28.81	49.04	88.30	39.26	Horizontal

### 802.11ax20\_Channel 185



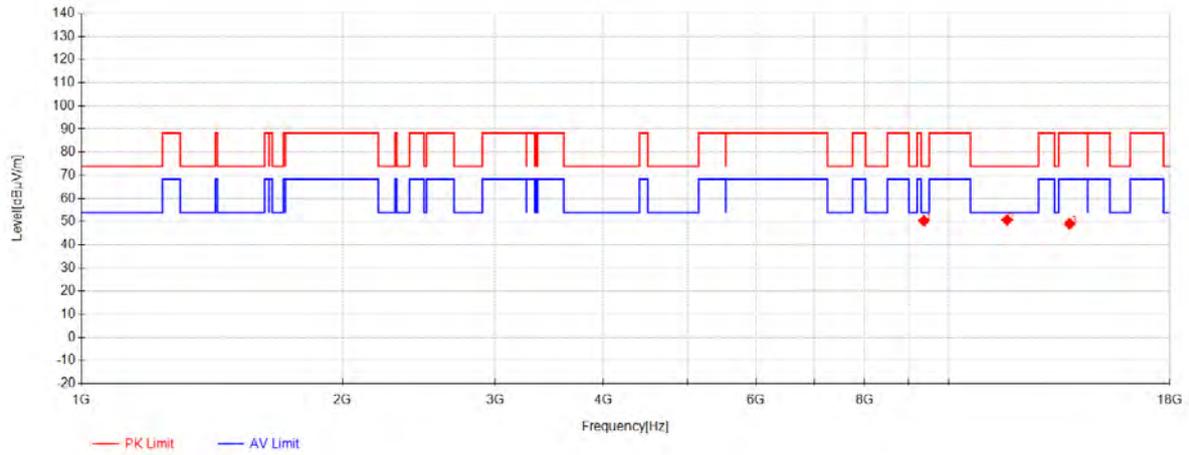
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9419.3333	44.84	37.73	-33.04	49.53	74.00	24.47	Vertical
2	11185.3333	41.52	38.40	-29.48	50.44	74.00	23.56	Vertical
3	13750	37.86	40.13	-28.81	49.17	88.30	39.13	Vertical

### 802.11ax20\_Channel 189



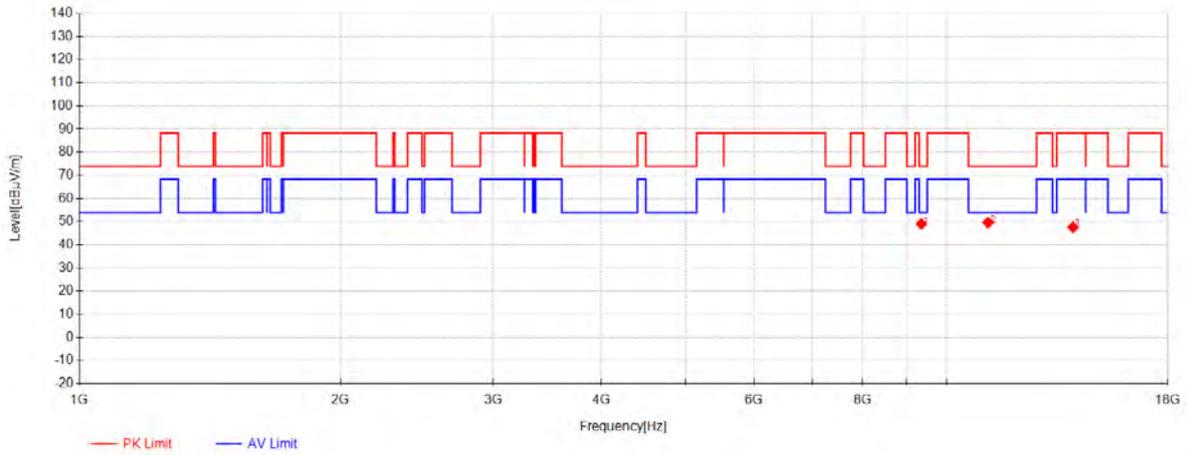
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9468.3333	45.74	37.74	-33.18	50.30	74.00	23.70	Horizontal
2	11215.6667	41.02	38.40	-29.45	49.97	74.00	24.03	Horizontal
3	13790	37.37	40.15	-28.79	48.73	88.30	39.57	Horizontal

### 802.11ax20\_Channel 189



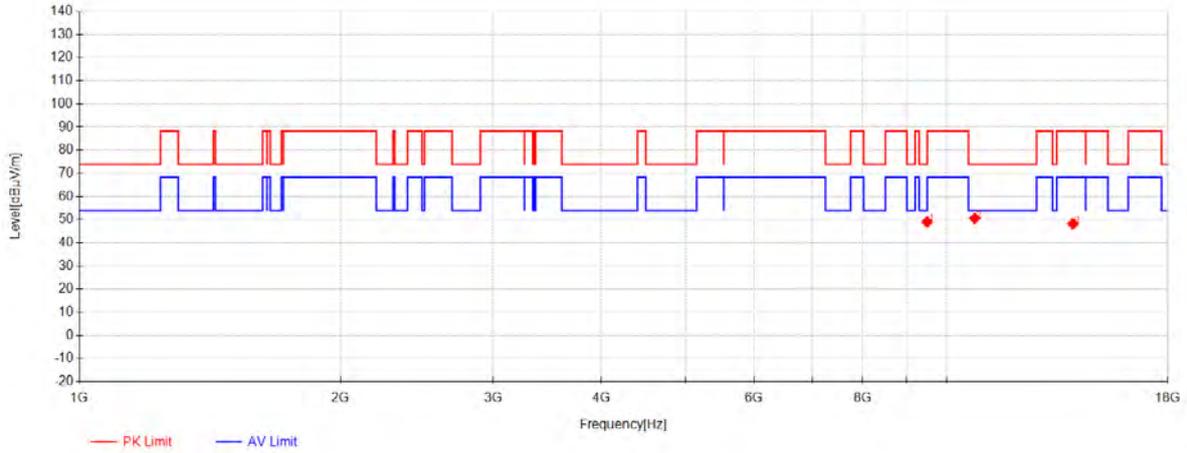
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9365	45.77	37.71	-33.11	50.37	74.00	23.63	Vertical
2	11680.3333	41.63	38.40	-29.30	50.73	74.00	23.27	Vertical
3	13790	37.68	40.15	-28.79	49.04	88.30	39.26	Vertical

### 802.11ax20\_Channel 209



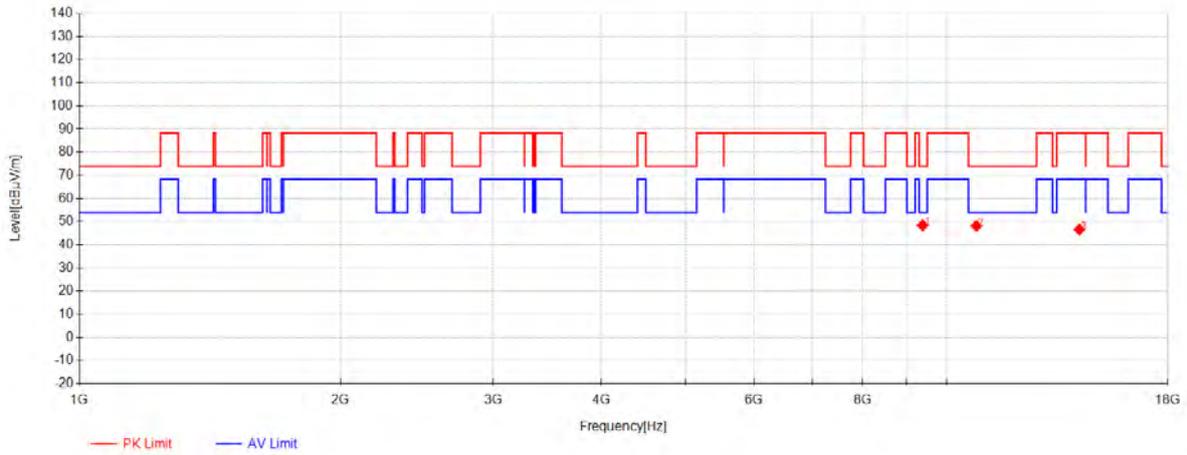
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9352.3333	44.40	37.71	-33.15	48.95	74.00	25.05	Horizontal
2	11164.3333	40.66	38.40	-29.48	49.58	74.00	24.42	Horizontal
3	13990	36.11	40.29	-28.84	47.57	88.30	40.73	Horizontal

### 802.11ax20\_Channel 209



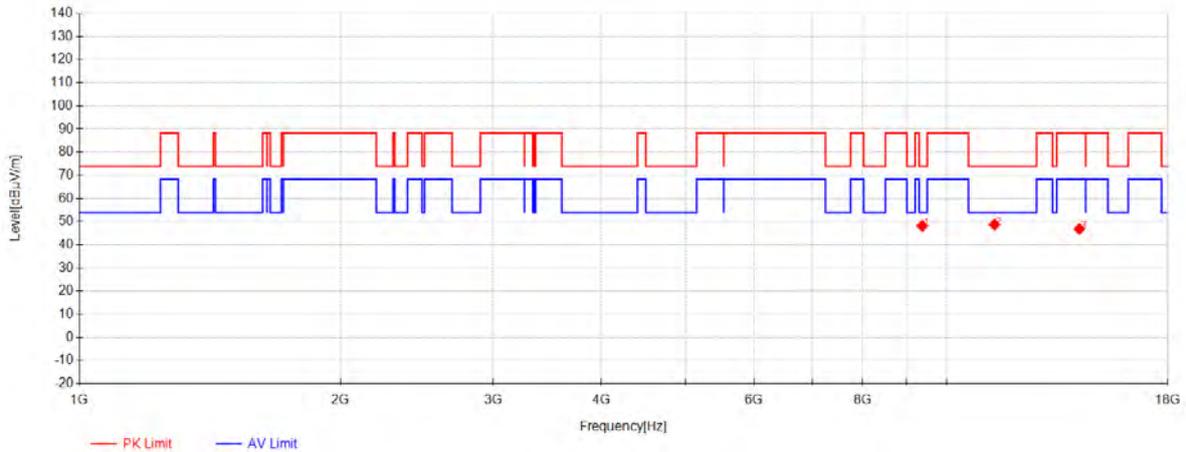
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9497.6667	44.48	37.75	-33.26	48.97	74.00	25.03	Vertical
2	10776.6667	42.41	38.29	-30.11	50.59	74.00	23.41	Vertical
3	13990	36.73	40.29	-28.84	48.19	88.30	40.11	Vertical

### 802.11ax20\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9383.6667	43.70	37.72	-33.04	48.38	74.00	25.62	Horizontal
2	10825.3333	39.85	38.31	-30.06	48.10	74.00	25.90	Horizontal
3	14230	35.37	40.25	-29.01	46.61	88.30	41.69	Horizontal

### 802.11ax20\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9373.3333	43.52	37.71	-33.08	48.16	74.00	25.84	Vertical
2	11356.6667	39.96	38.40	-29.66	48.70	74.00	25.30	Vertical
3	14230	35.58	40.25	-29.01	46.82	88.30	41.48	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:

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

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

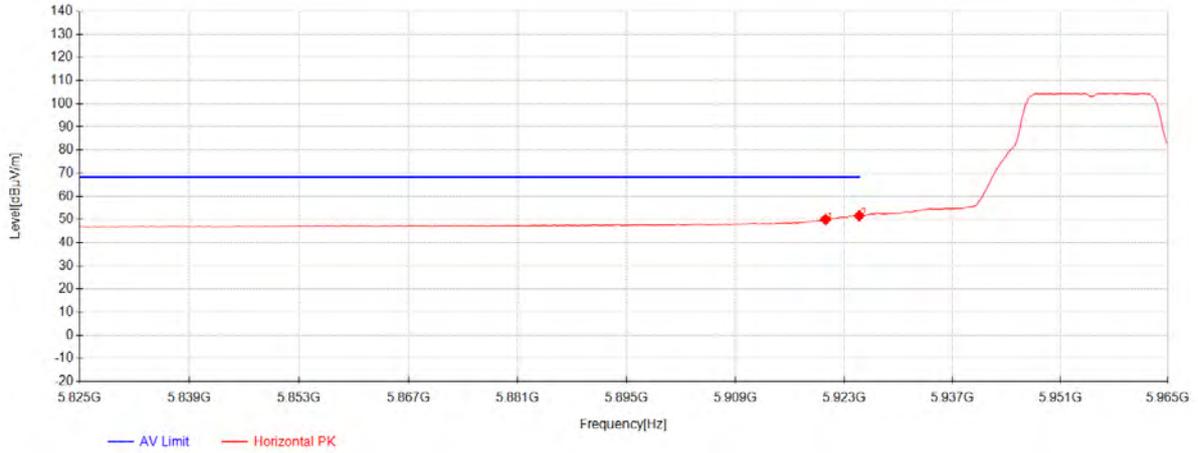
$$\text{Factor} = \text{Cable Factor}(\text{dB}) - \text{Preamplifier gain}(\text{dB})$$

$$\text{Margin} = \text{Limit}(\text{dB}\mu\text{V}/\text{m}) - \text{Level}(\text{dB}\mu\text{V}/\text{m})$$

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

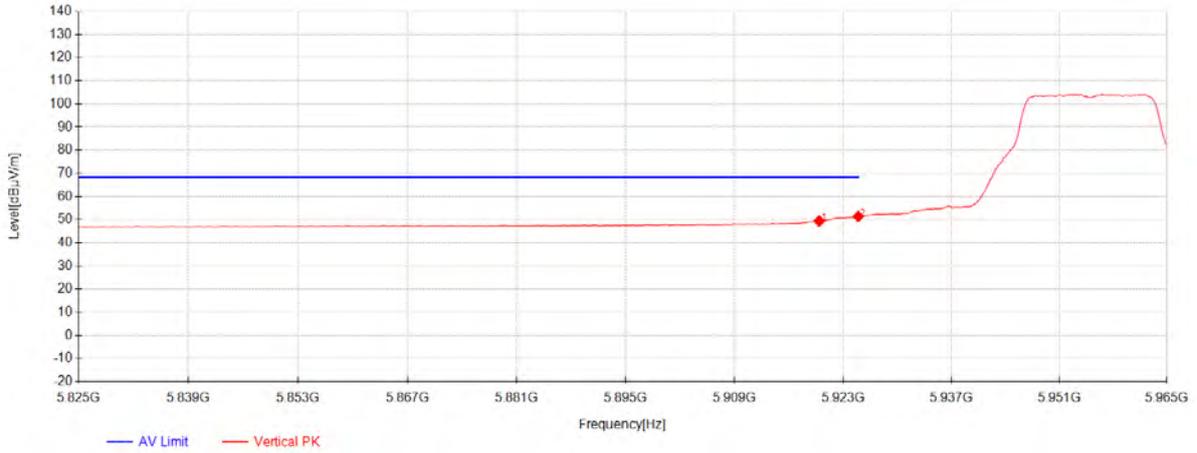
### Restricted bands around fundamental frequency

#### 802.11a\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5920.62	30.00	34.53	-14.54	49.99	68.30	18.31	Horizontal
2	5924.96	31.61	34.54	-14.54	51.62	68.30	16.68	Horizontal

### 802.11a\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5919.92	29.38	34.53	-14.54	49.37	68.30	18.93	Vertical
2	5924.96	31.35	34.54	-14.54	51.36	68.30	16.94	Vertical

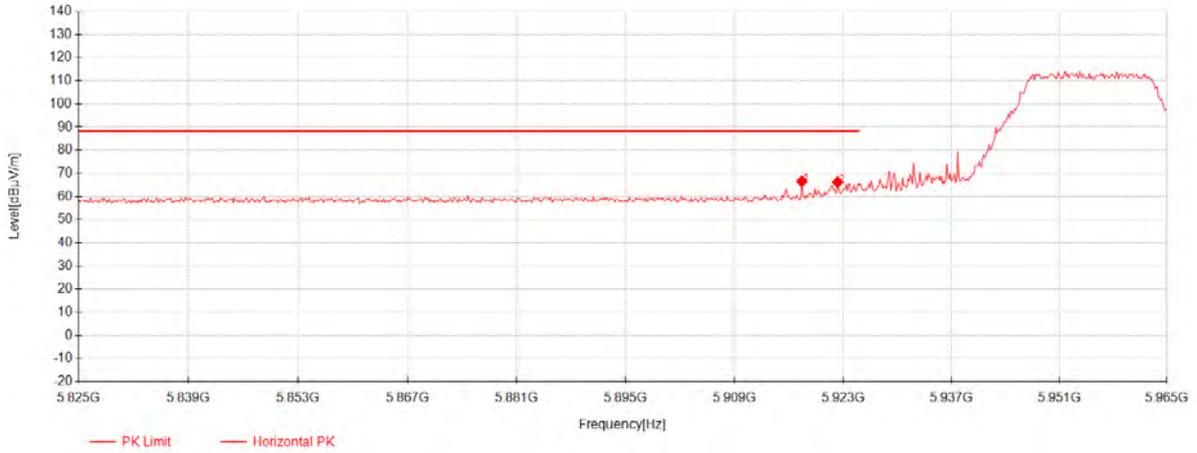
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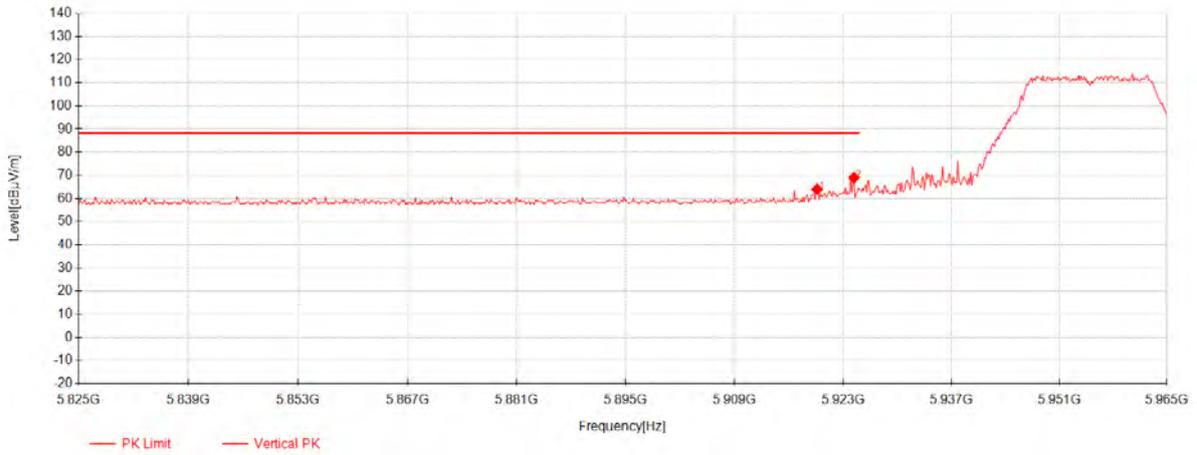
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### 802.11a\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5917.68	46.61	34.52	-14.54	66.59	88.30	21.71	Horizontal
2	5922.3	46.20	34.54	-14.54	66.20	88.30	22.10	Horizontal

### 802.11a\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5919.64	43.99	34.53	-14.54	63.98	88.30	24.32	Vertical
2	5924.4	48.95	34.54	-14.54	68.96	88.30	19.34	Vertical

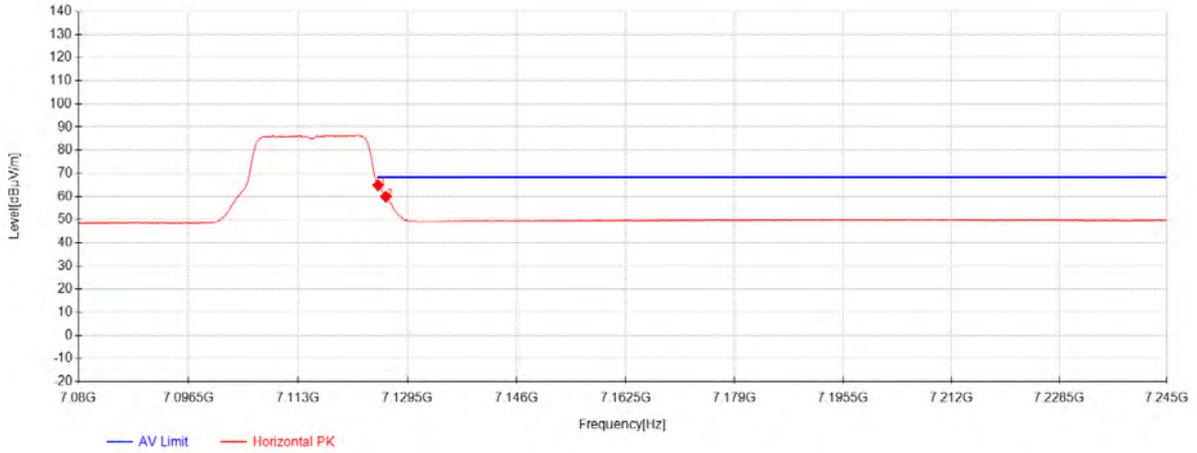
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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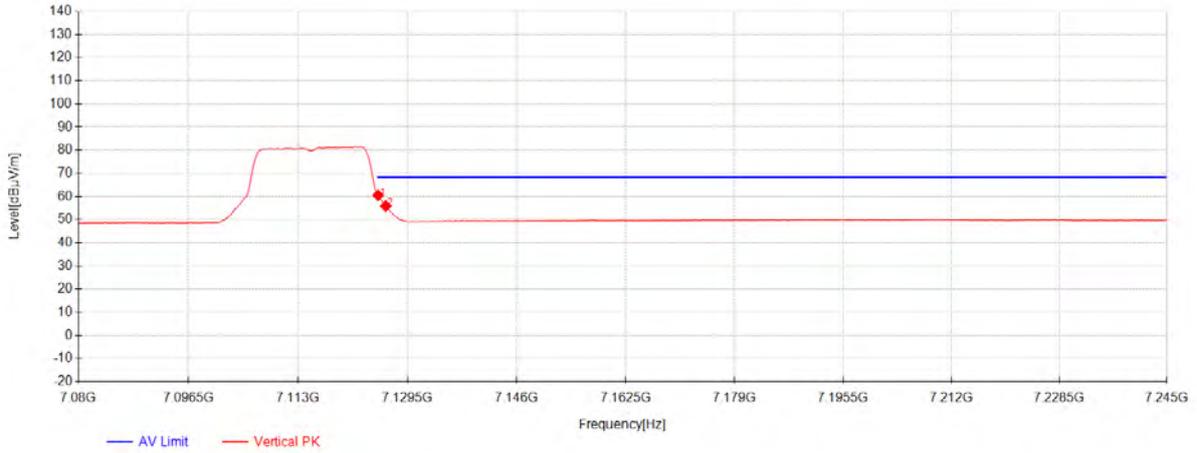
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### 802.11a\_Channel 223



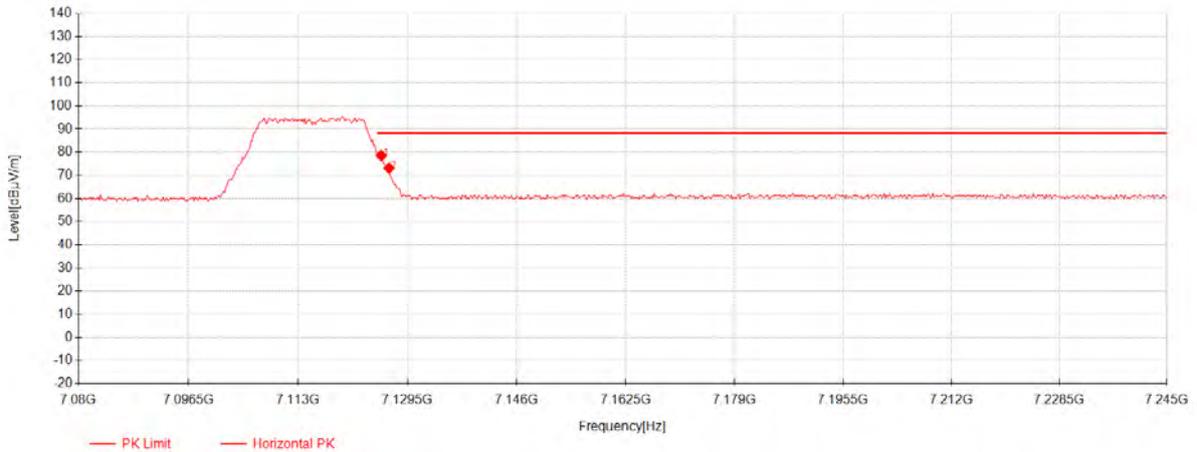
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.045	43.23	36.15	-14.45	64.93	68.30	3.37	Horizontal
2	7126.2	38.19	36.15	-14.44	59.90	68.30	8.40	Horizontal

### 802.11a\_Channel 223



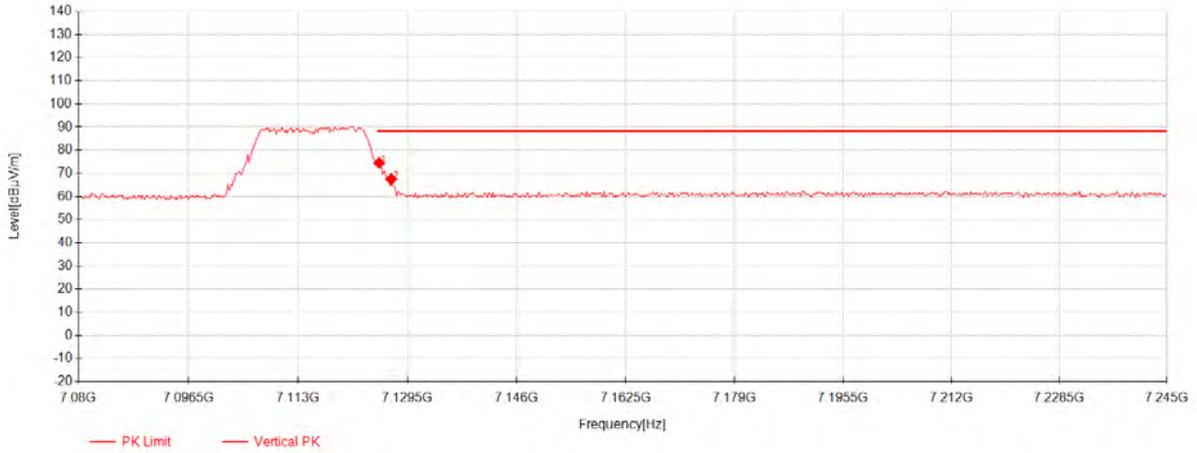
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.045	38.80	36.15	-14.45	60.50	68.30	7.80	Vertical
2	7126.2	34.21	36.15	-14.44	55.92	68.30	12.38	Vertical

### 802.11a\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.54	56.82	36.15	-14.45	78.52	88.30	9.78	Horizontal
2	7126.695	51.38	36.15	-14.44	73.09	88.30	15.21	Horizontal

### 802.11a\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.21	52.77	36.15	-14.45	74.47	88.30	13.83	Vertical
2	7127.025	45.82	36.15	-14.44	67.53	88.30	20.77	Vertical

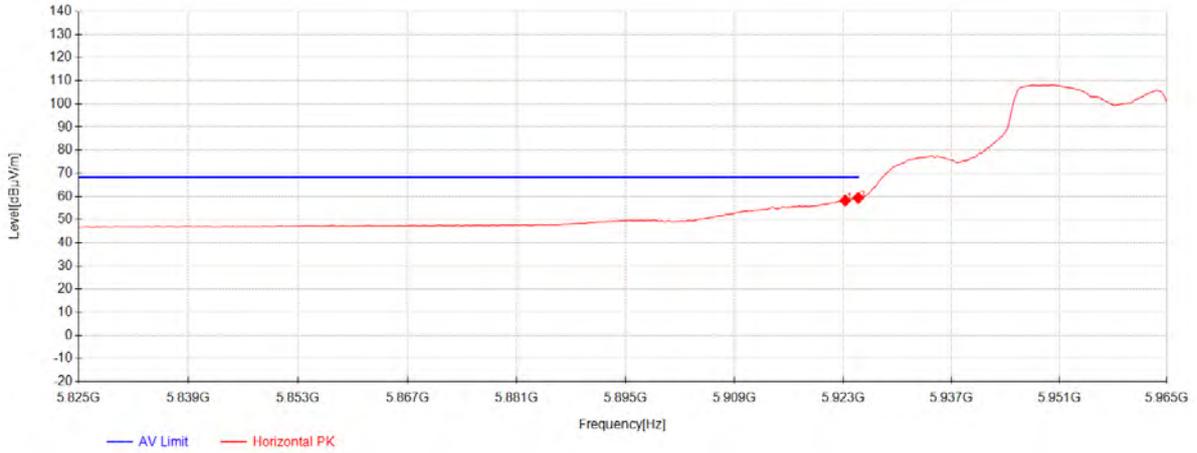
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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Rev.: 01

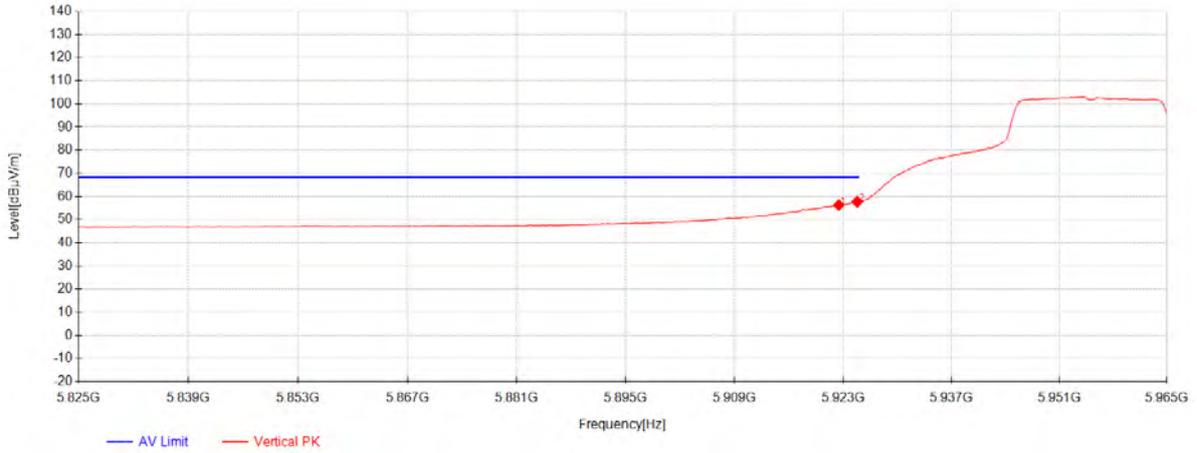
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### 802.11ax20\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5923.28	38.19	34.54	-14.54	58.19	68.30	10.11	Horizontal
2	5924.96	39.33	34.54	-14.54	59.34	68.30	8.96	Horizontal

### 802.11ax20\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5922.44	36.29	34.54	-14.54	56.29	68.30	12.01	Vertical
2	5924.82	37.68	34.54	-14.54	57.69	68.30	10.61	Vertical

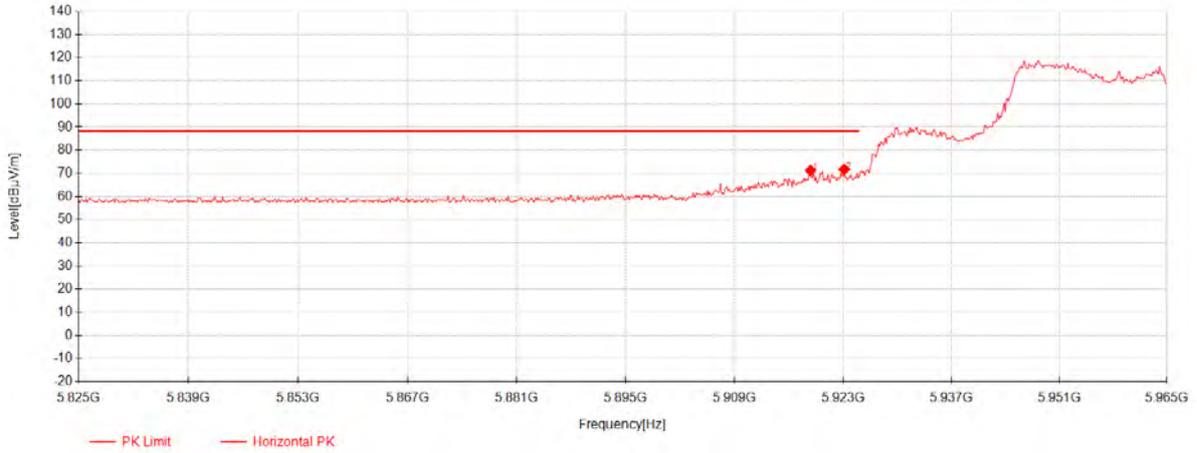
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11ax20\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5918.8	51.17	34.52	-14.54	71.16	88.30	17.14	Horizontal
2	5923.14	51.65	34.54	-14.54	71.65	88.30	16.65	Horizontal

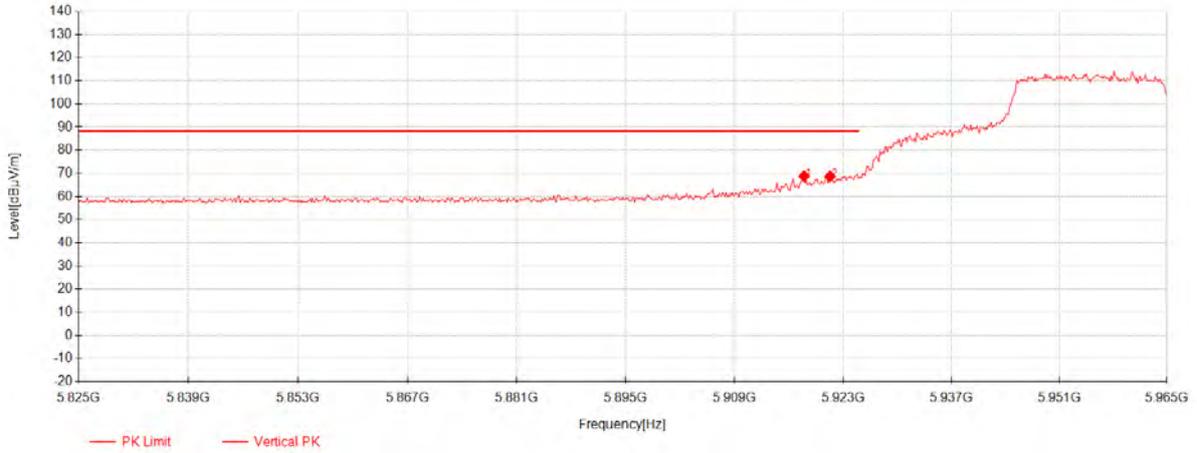
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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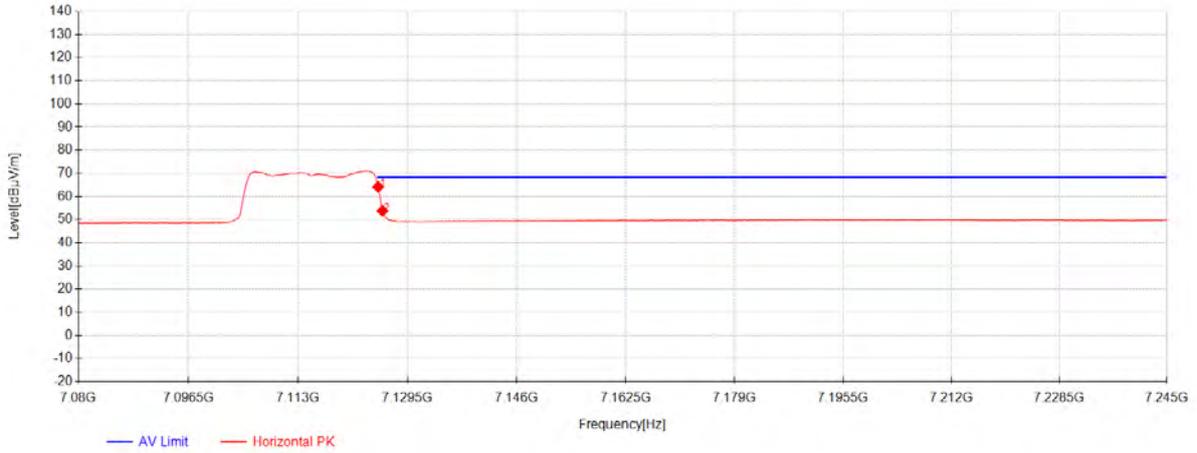
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### 802.11ax20\_Channel 01



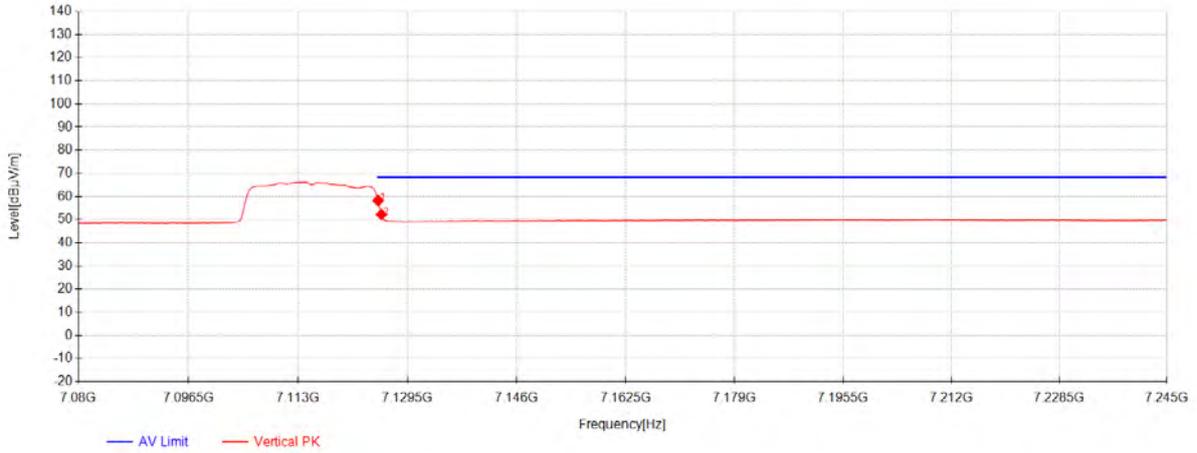
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5917.96	48.78	34.52	-14.54	68.77	88.30	19.53	Vertical
2	5921.32	48.66	34.53	-14.54	68.66	88.30	19.64	Vertical

### 802.11ax20\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.045	42.48	36.15	-14.45	64.18	68.30	4.12	Horizontal
2	7125.705	32.17	36.15	-14.45	53.87	68.30	14.43	Horizontal

### 802.11ax20\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.045	36.55	36.15	-14.45	58.25	68.30	10.05	Vertical
2	7125.54	30.51	36.15	-14.45	52.21	68.30	16.09	Vertical

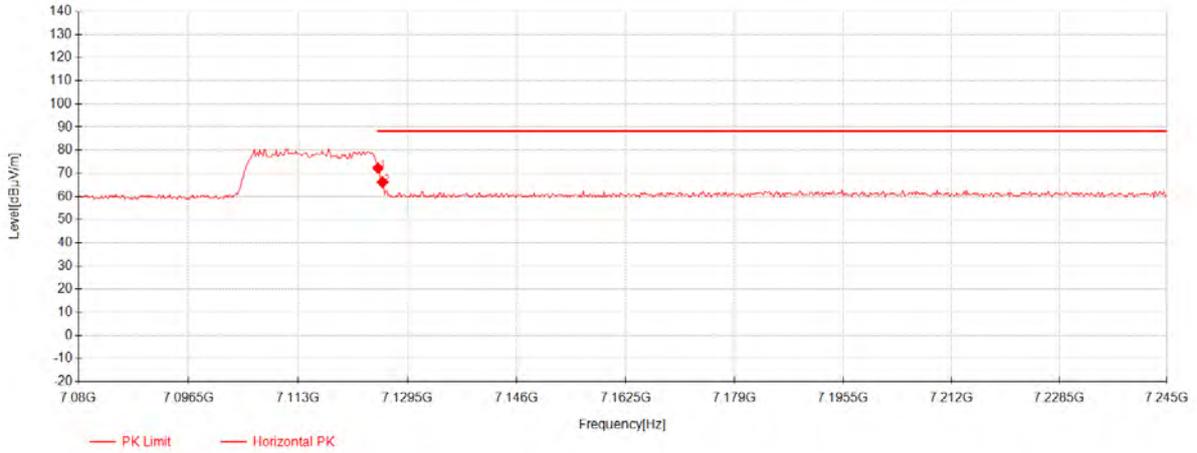
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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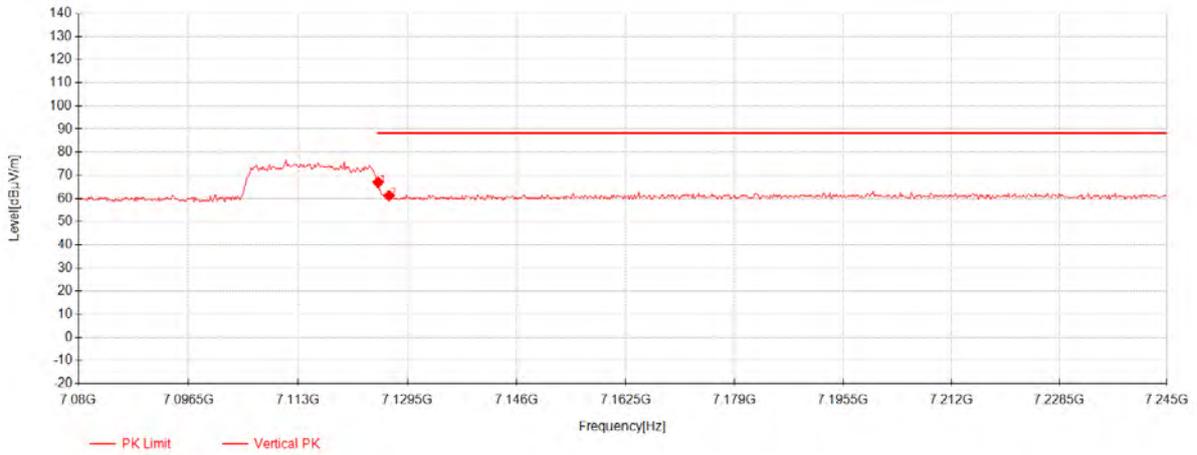
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### 802.11ax20\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.045	50.50	36.15	-14.45	72.20	88.30	16.10	Horizontal
2	7125.705	44.52	36.15	-14.45	66.22	88.30	22.08	Horizontal

### 802.11ax20\_Channel 223



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7125.045	45.32	36.15	-14.45	67.02	88.30	21.28	Vertical
2	7126.695	39.58	36.15	-14.44	61.29	88.30	27.01	Vertical

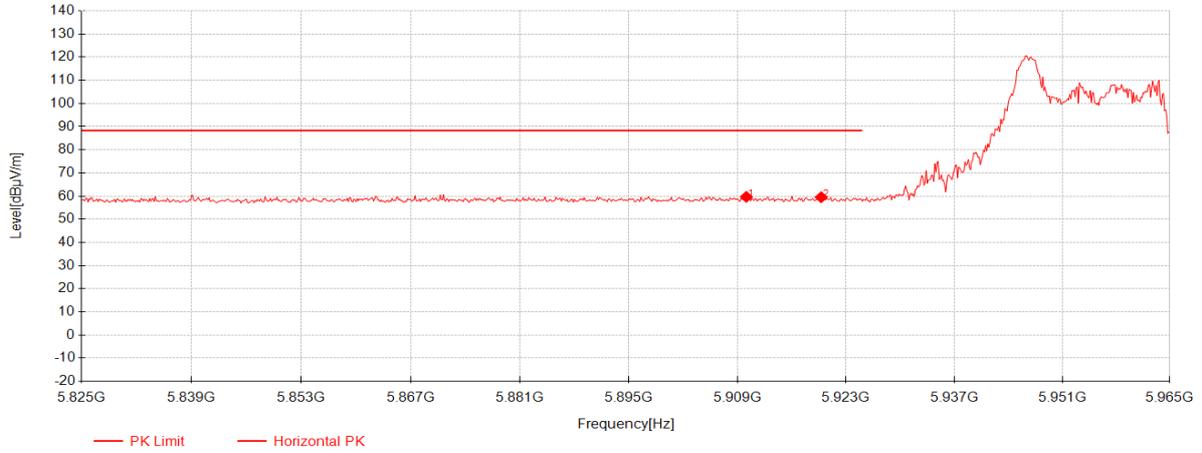
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Ru26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5910.12	39.73	34.49	-14.53	59.69	88.30	28.61	Horizontal
2	5919.78	39.53	34.53	-14.54	59.52	88.30	28.78	Horizontal

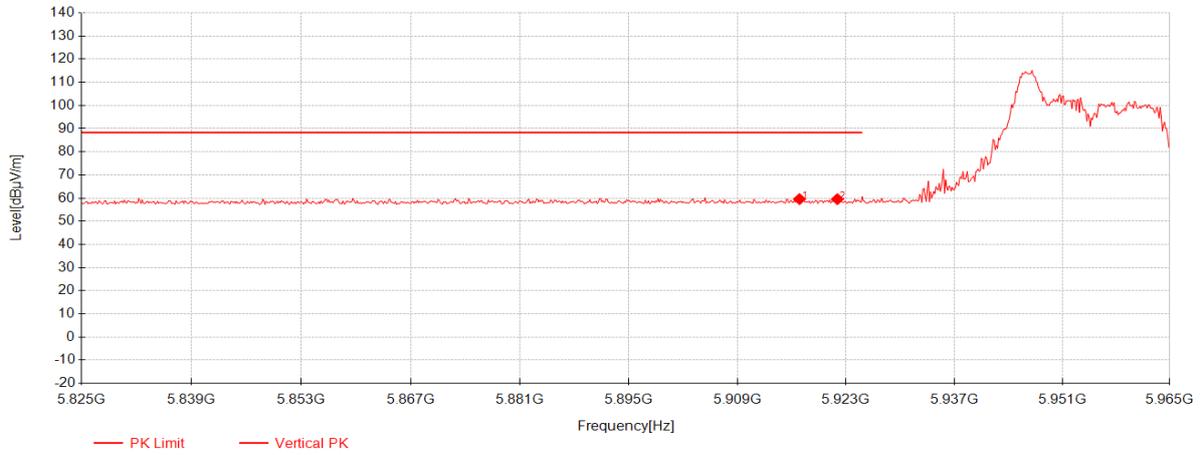
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Ru26\_Channel 01



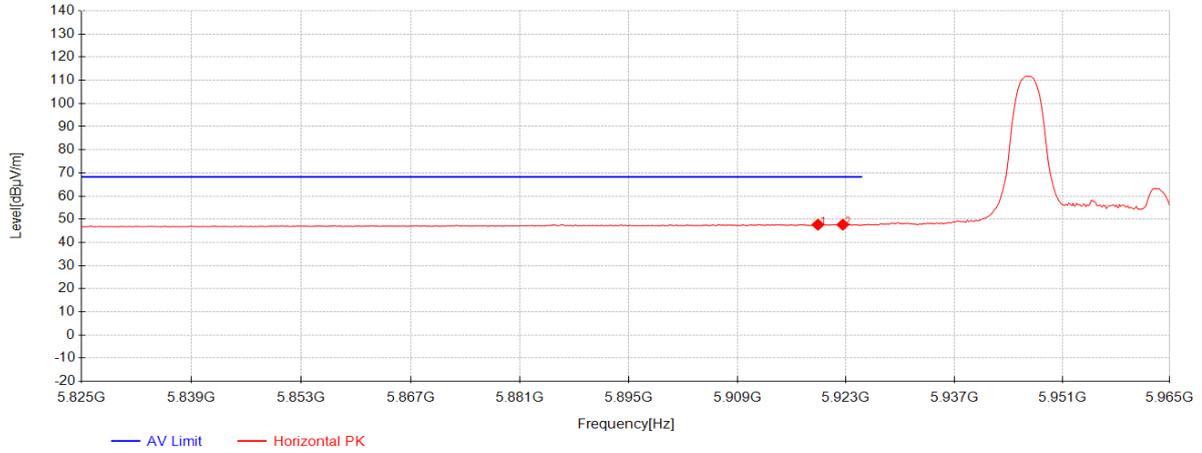
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5916.98	39.59	34.52	-14.54	59.57	88.30	28.73	Vertical
2	5921.88	39.54	34.53	-14.54	59.54	88.30	28.76	Vertical



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## 802.11be20 Ru26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5919.36	27.67	34.53	-14.54	47.66	68.30	20.64	Horizontal
2	5922.58	27.68	34.54	-14.54	47.68	68.30	20.62	Horizontal

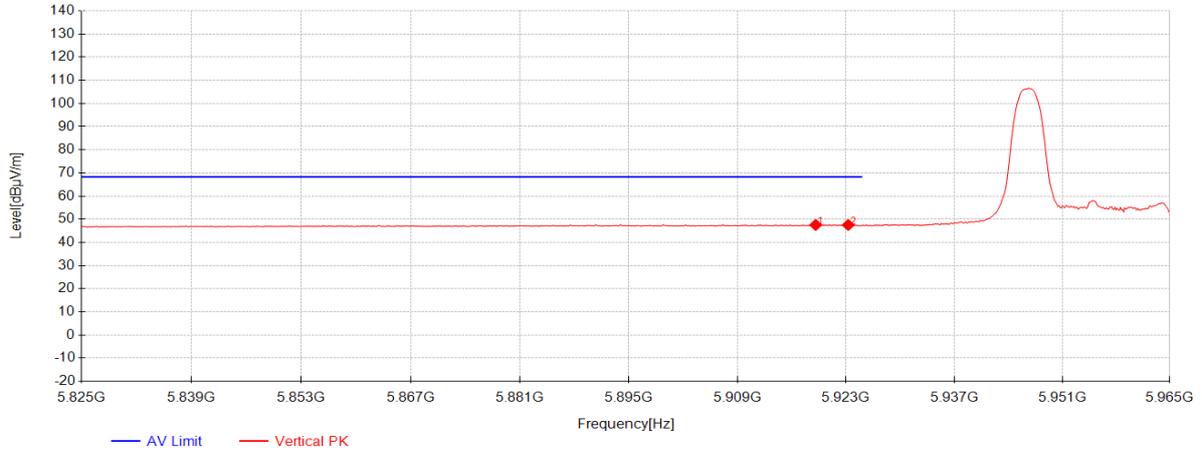
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Ru26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5919.08	27.56	34.52	-14.54	47.55	68.30	20.75	Vertical
2	5923.28	27.53	34.54	-14.54	47.53	68.30	20.77	Vertical

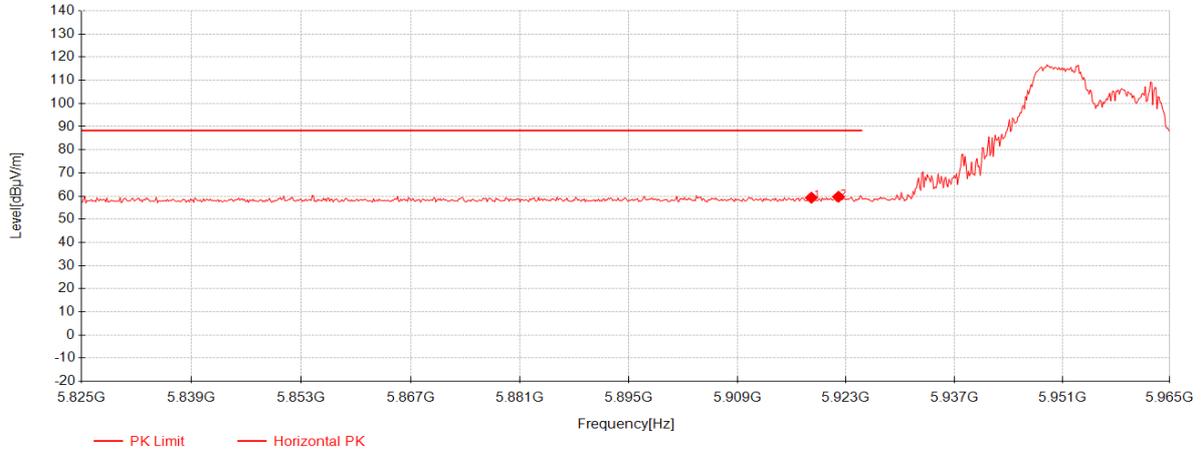
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### 802.11be20 Small Ru52+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5918.52	39.31	34.52	-14.54	59.30	88.30	29.00	Horizontal
2	5922.02	39.72	34.53	-14.54	59.72	88.30	28.58	Horizontal

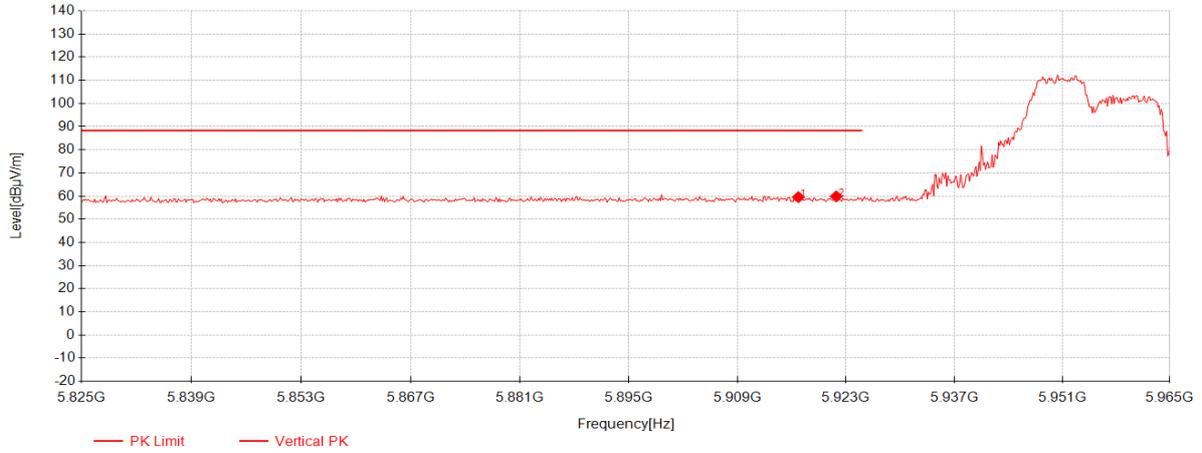
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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## 802.11be20 Small Ru52+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5916.84	39.56	34.52	-14.54	59.54	88.30	28.76	Vertical
2	5921.74	39.88	34.53	-14.54	59.88	88.30	28.42	Vertical



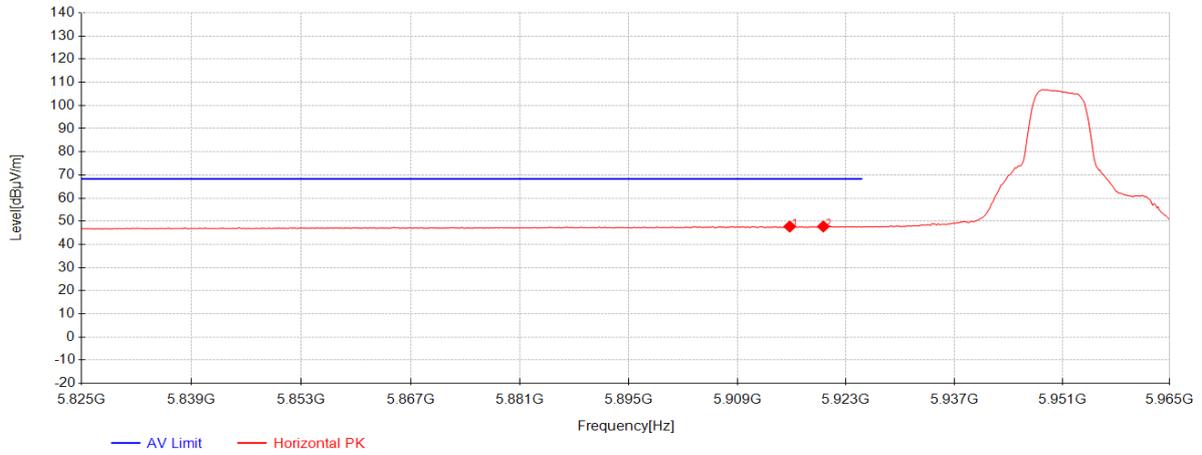
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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## 802.11be20 Small Ru52+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5915.72	27.74	34.51	-14.53	47.72	68.30	20.58	Horizontal
2	5920.06	27.75	34.53	-14.54	47.74	68.30	20.56	Horizontal



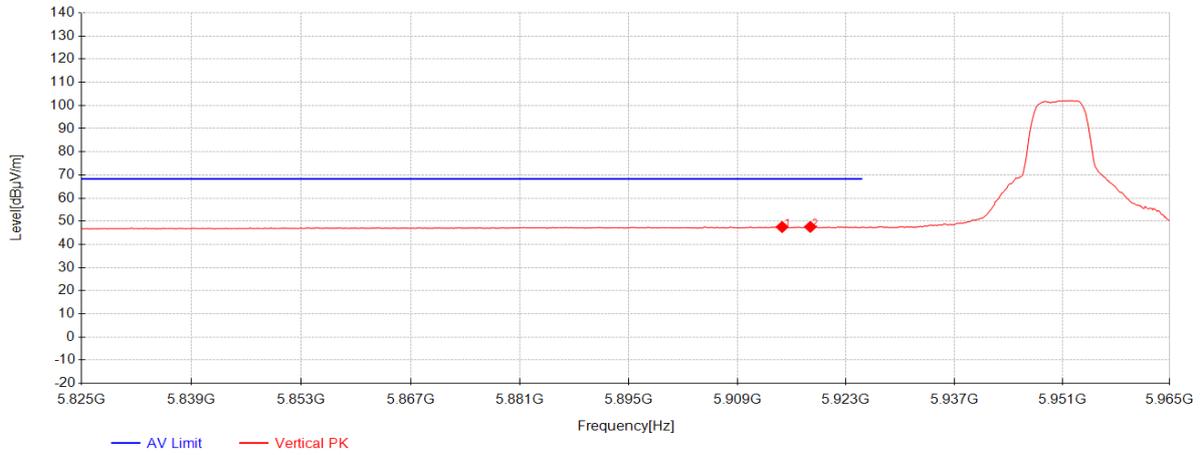
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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## 802.11be20 Small Ru52+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5914.74	27.55	34.51	-14.53	47.53	68.30	20.77	Vertical
2	5918.38	27.57	34.52	-14.54	47.56	68.30	20.74	Vertical

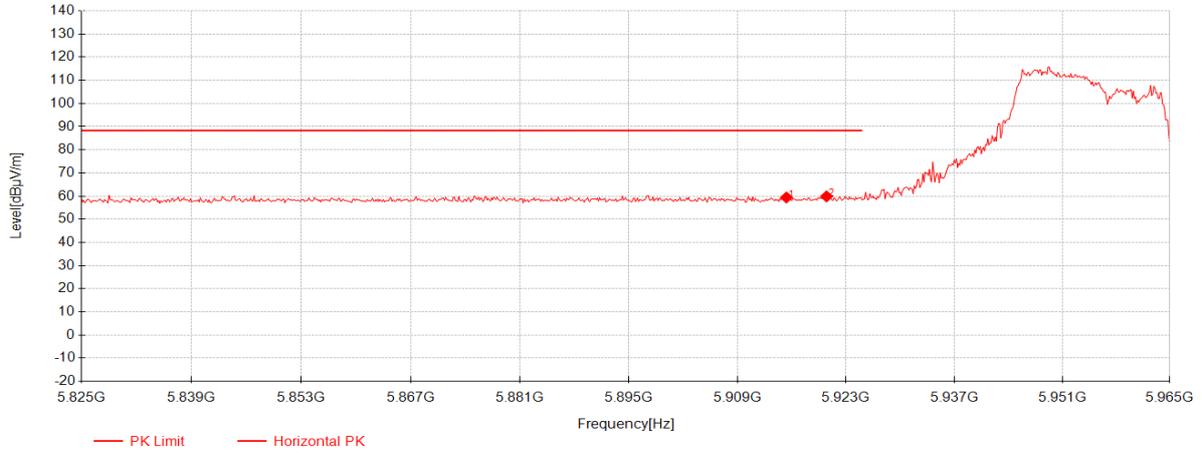
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Small Ru106+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5915.3	39.43	34.51	-14.53	59.41	88.30	28.89	Horizontal
2	5920.48	39.88	34.53	-14.54	59.87	88.30	28.43	Horizontal

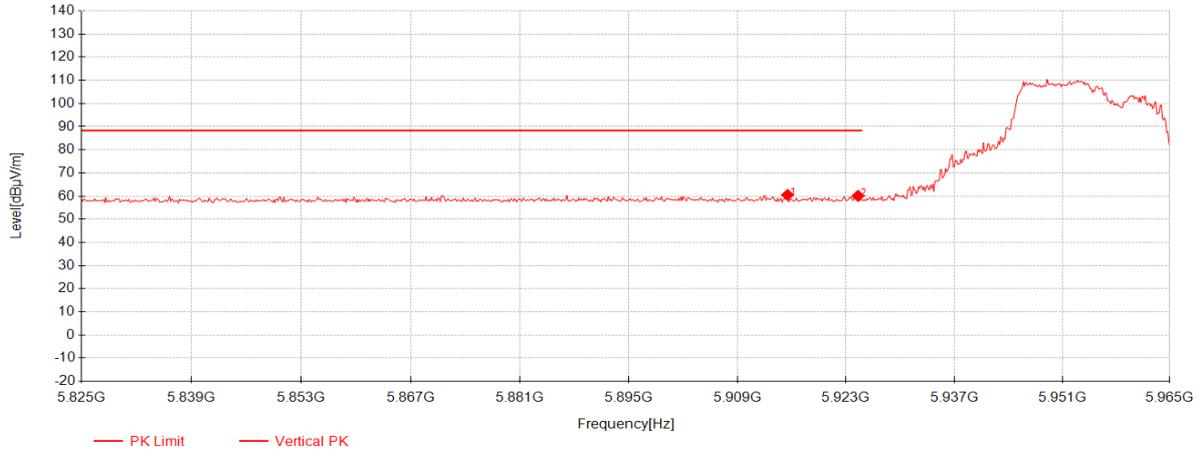
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Small Ru106+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5915.44	40.54	34.51	-14.53	60.52	88.30	27.78	Vertical
2	5924.54	40.09	34.54	-14.54	60.10	88.30	28.20	Vertical

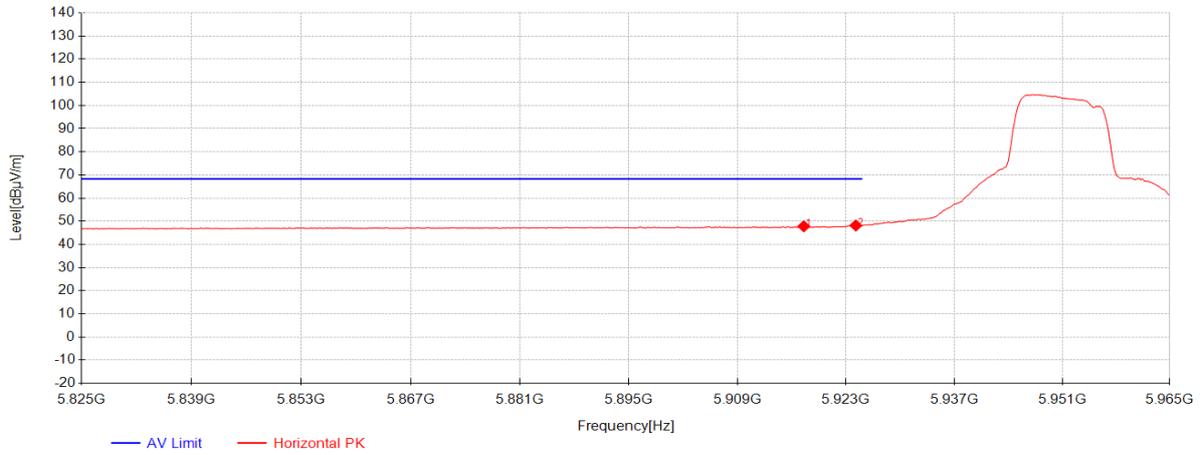
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Small Ru106+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5917.54	27.83	34.52	-14.54	47.81	68.30	20.49	Horizontal
2	5924.26	28.16	34.54	-14.54	48.17	68.30	20.13	Horizontal

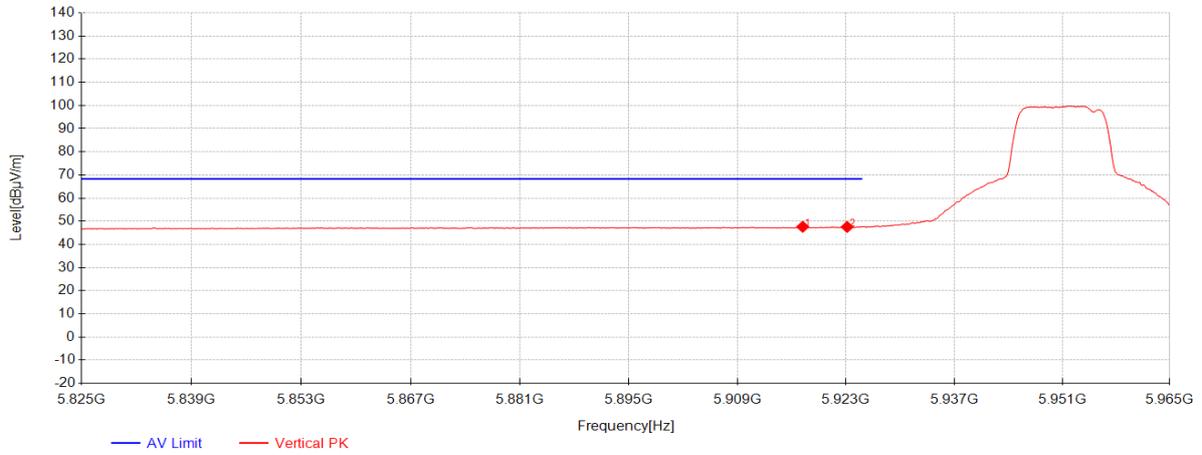
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Small Ru106+26\_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5917.4	27.63	34.52	-14.54	47.61	68.30	20.69	Vertical
2	5923.14	27.54	34.54	-14.54	47.54	68.30	20.76	Vertical

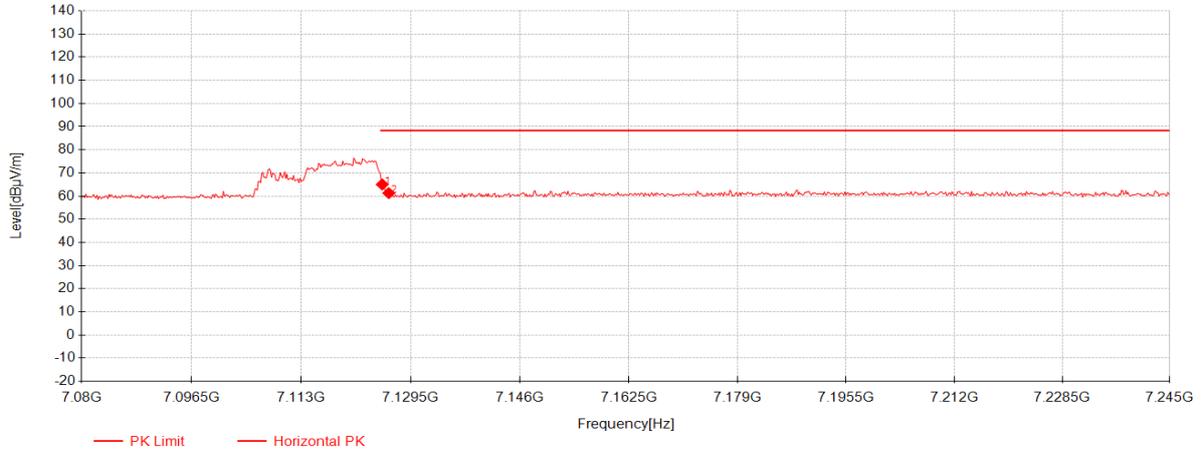
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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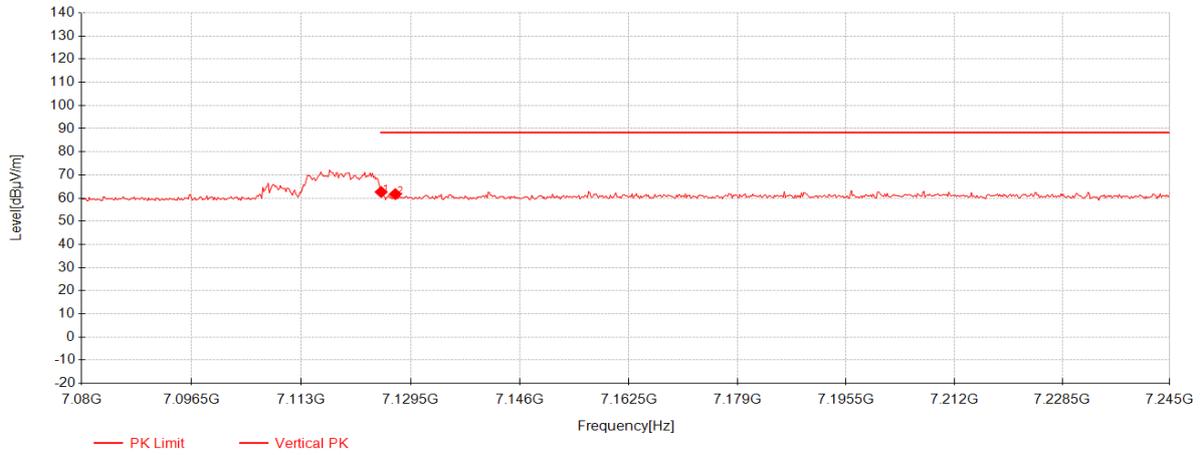
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Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.21	43.31	36.15	-14.45	65.01	88.30	23.29	Horizontal
2	7126.2	39.57	36.15	-14.44	61.28	88.30	27.02	Horizontal

### 802.11be20 Small Ru106+26\_Channel 233



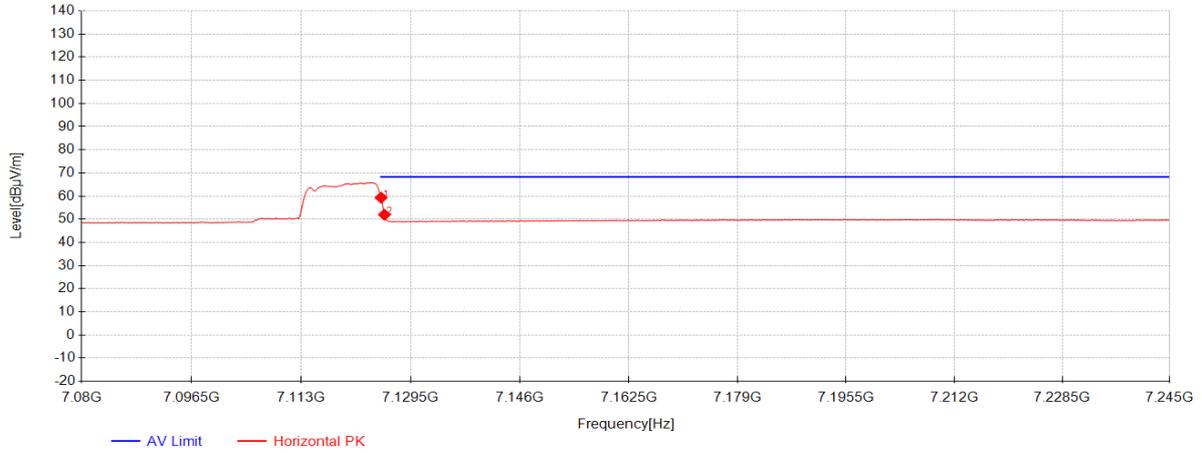
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.045	40.94	36.15	-14.45	62.64	88.30	25.66	Vertical
2	7127.19	40.01	36.15	-14.44	61.72	88.30	26.58	Vertical



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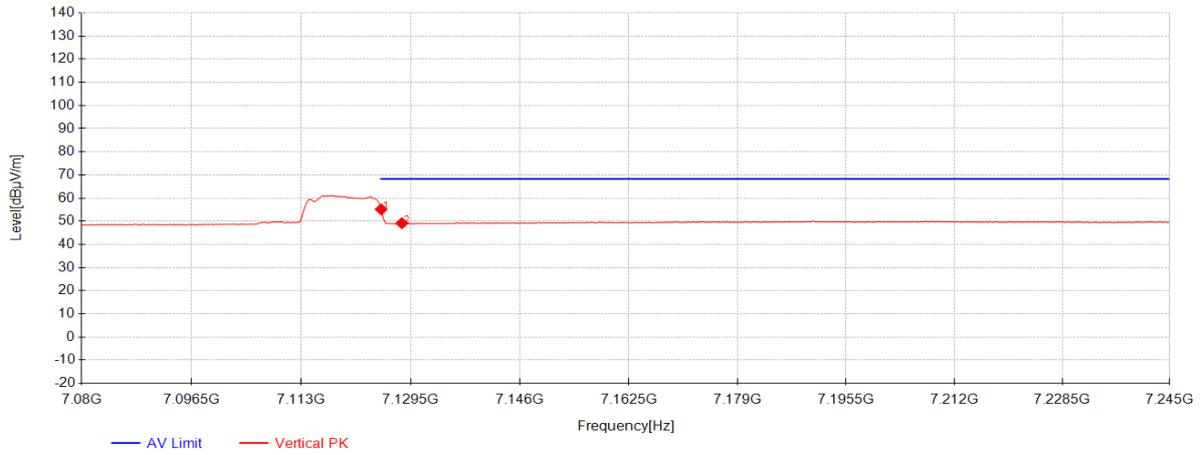
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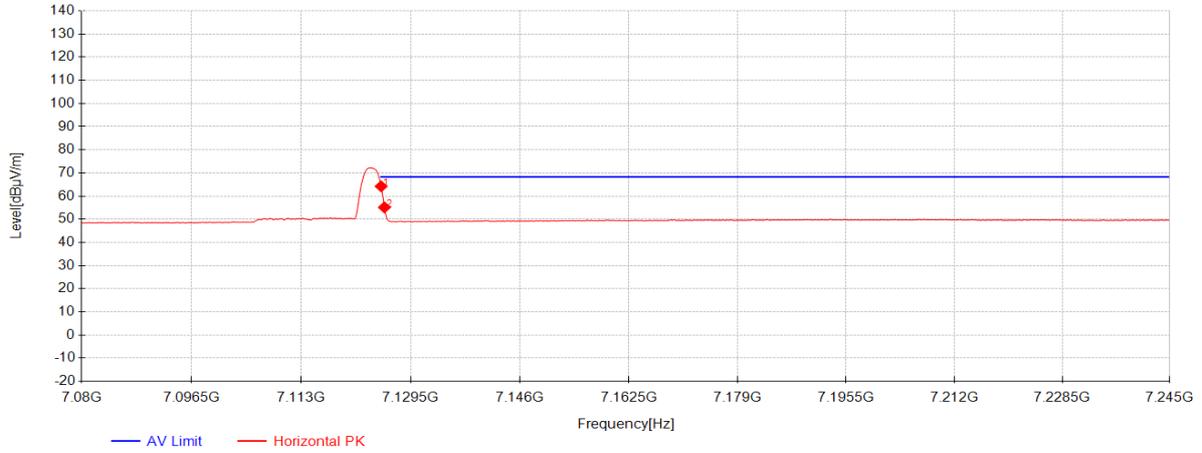
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.045	37.63	36.15	-14.45	59.33	68.30	8.97	Horizontal
2	7125.54	30.25	36.15	-14.45	51.95	68.30	16.35	Horizontal

### 802.11be20 Small Ru106+26\_Channel 233



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.045	33.45	36.15	-14.45	55.15	68.30	13.15	Vertical
2	7128.18	27.44	36.15	-14.44	49.16	68.30	19.14	Vertical

### 802.11be20 Ru26\_Channel 233



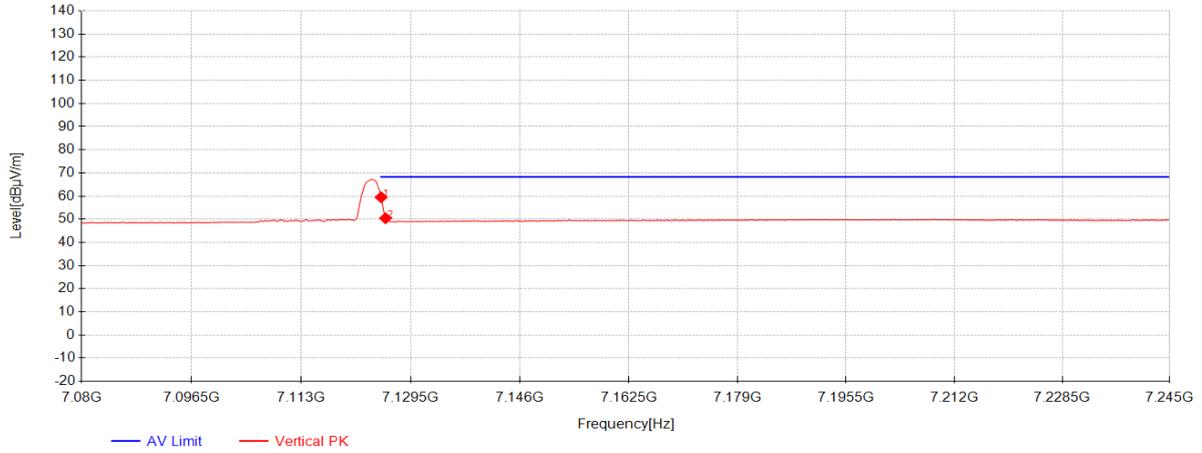
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.045	42.51	36.15	-14.45	64.21	68.30	4.09	Horizontal
2	7125.54	33.42	36.15	-14.45	55.12	68.30	13.18	Horizontal



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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	7125.045	37.79	36.15	-14.45	59.49	68.30	8.81	Vertical
2	7125.705	28.74	36.15	-14.45	50.44	68.30	17.86	Vertical

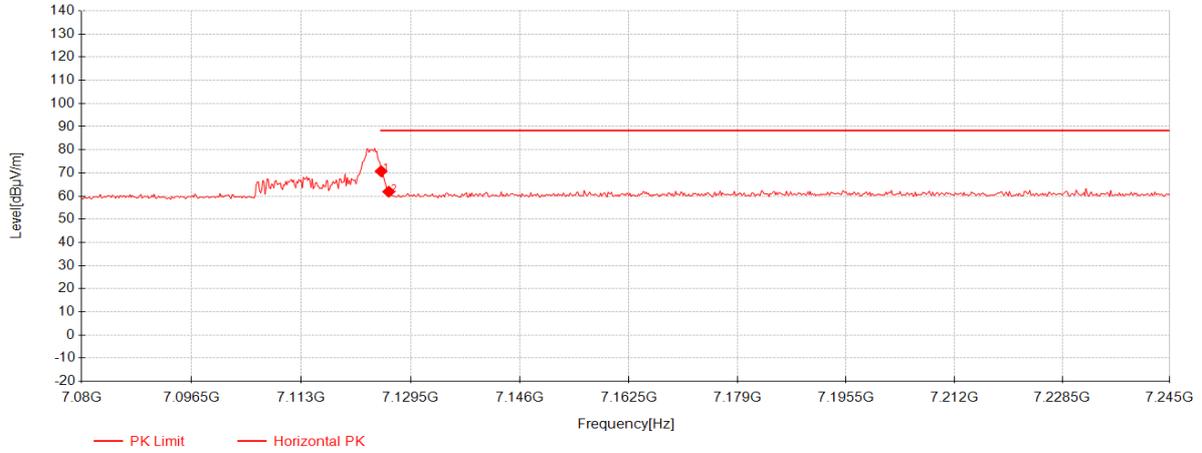
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Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.045	49.03	36.15	-14.45	70.73	88.30	17.57	Horizontal
2	7126.2	40.19	36.15	-14.44	61.90	88.30	26.40	Horizontal

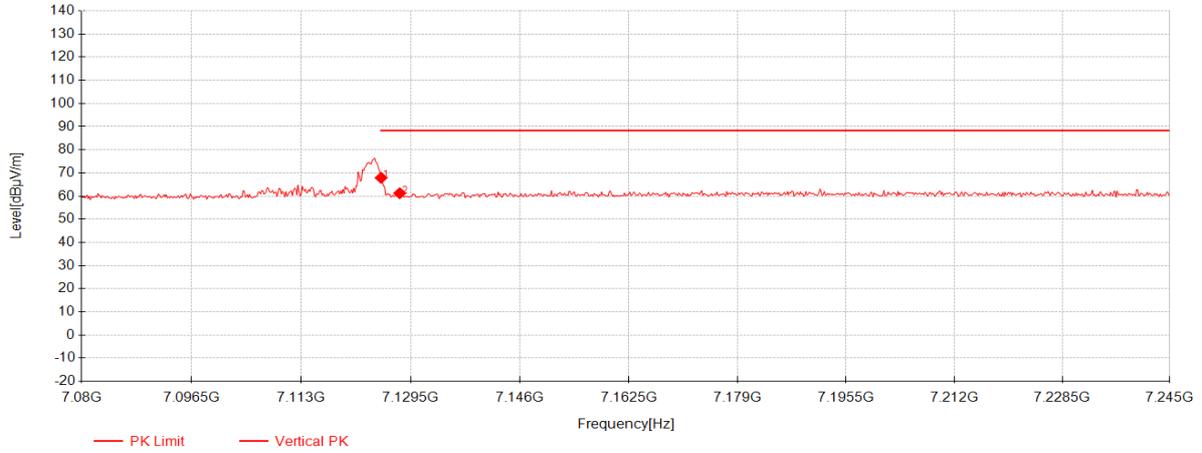
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### 802.11be20 Ru26\_Channel 233



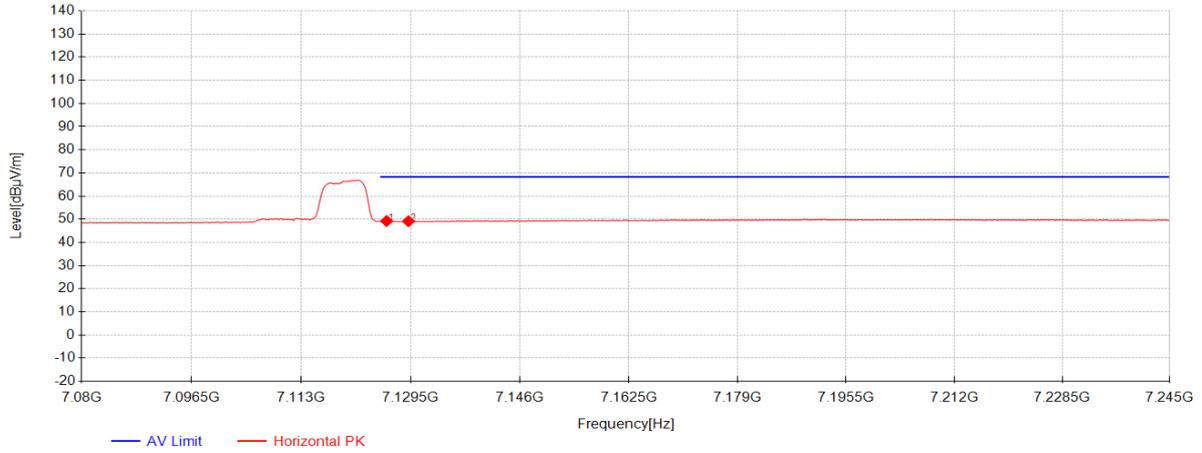
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.045	46.19	36.15	-14.45	67.89	88.30	20.41	Vertical
2	7127.85	39.52	36.15	-14.44	61.24	88.30	27.06	Vertical



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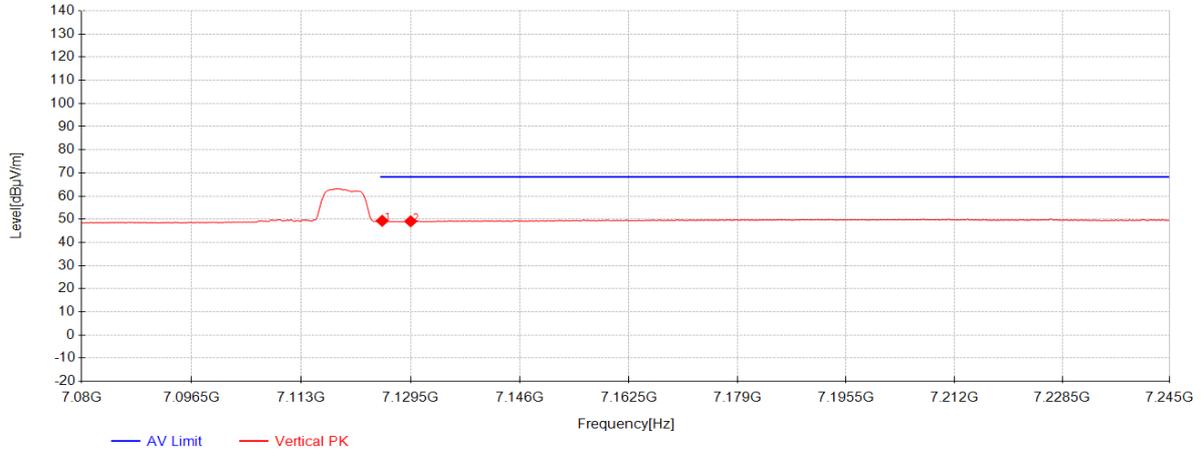
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.87	27.51	36.15	-14.45	49.21	68.30	19.09	Horizontal
2	7129.17	27.43	36.16	-14.43	49.15	68.30	19.15	Horizontal



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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	7125.21	27.63	36.15	-14.45	49.33	68.30	18.97	Vertical
2	7129.5	27.38	36.16	-14.43	49.11	68.30	19.19	Vertical

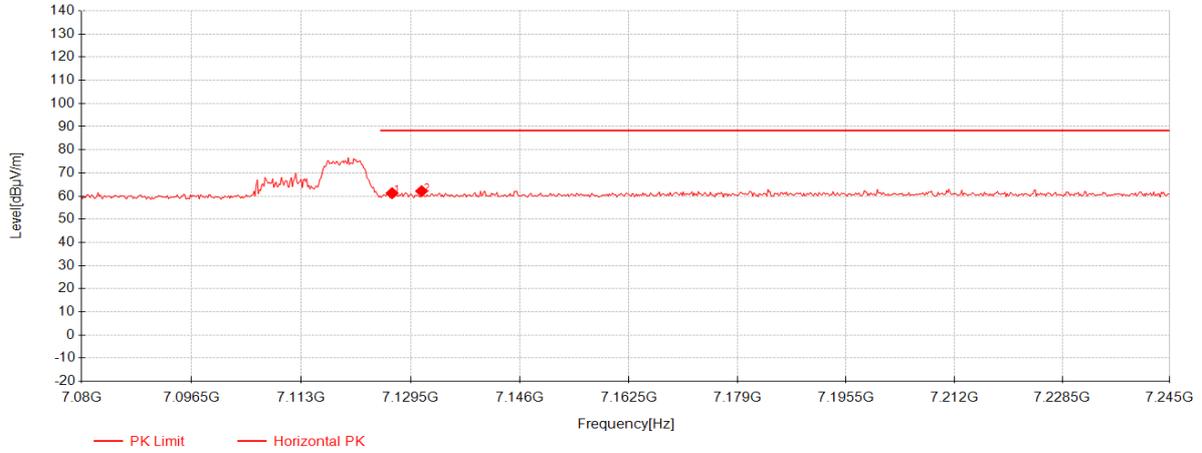
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be20 Small Ru52+26\_Channel 233



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7126.695	39.55	36.15	-14.44	61.26	88.30	27.04	Horizontal
2	7131.15	40.43	36.16	-14.42	62.16	88.30	26.14	Horizontal

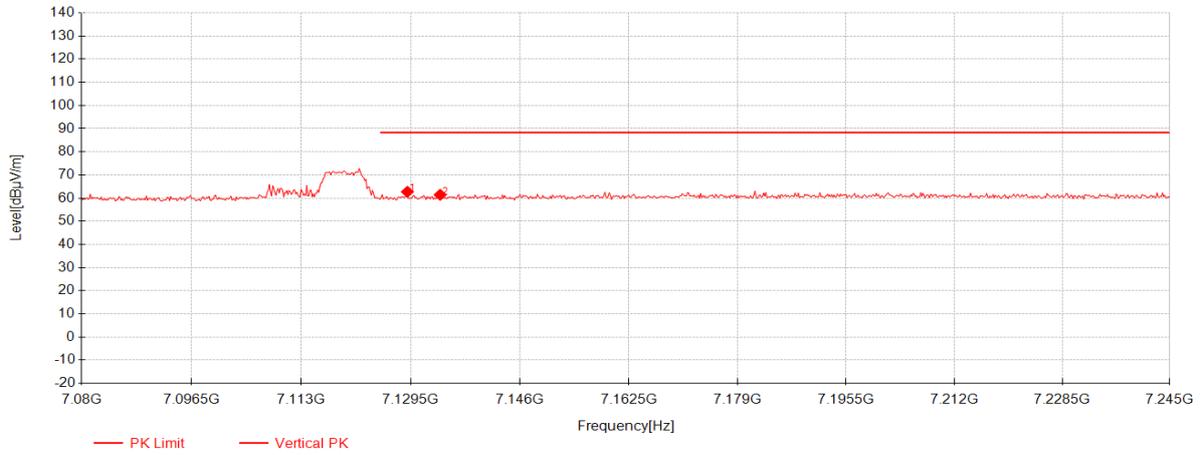
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### 802.11be20 Small Ru52+26\_Channel 233



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7129.005	41.01	36.15	-14.43	62.73	88.30	25.57	Vertical
2	7133.955	39.67	36.16	-14.41	61.42	88.30	26.88	Vertical

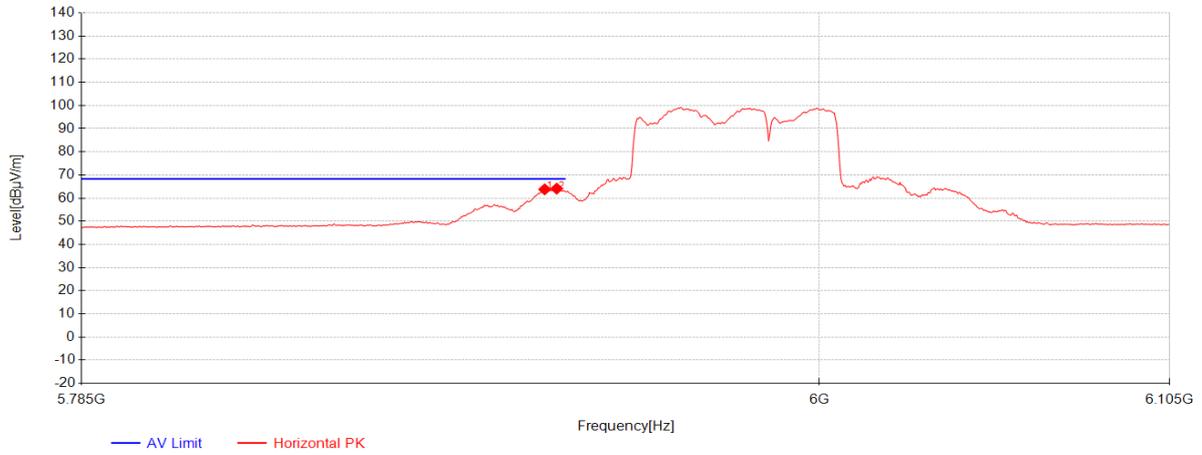
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be80 Large Ru484+242\_Channel 07



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5919.08	43.79	34.52	-14.54	63.78	68.30	4.52	Horizontal
2	5922.6	44.08	34.54	-14.54	64.08	68.30	4.22	Horizontal

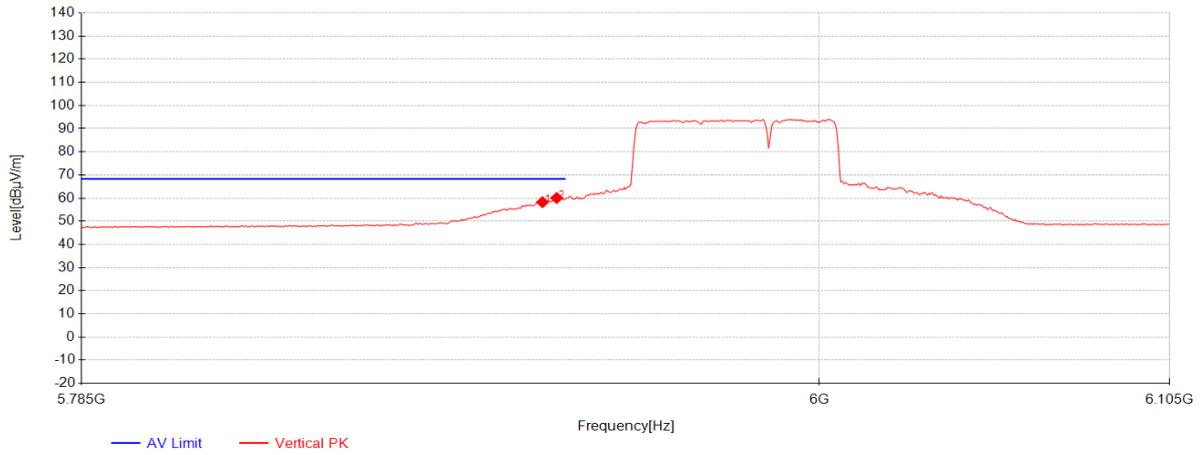
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## 802.11be80 Large Ru484+242\_Channel 07



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5918.44	38.23	34.52	-14.54	58.22	68.30	10.08	Vertical
2	5922.6	40.04	34.54	-14.54	60.04	68.30	8.26	Vertical

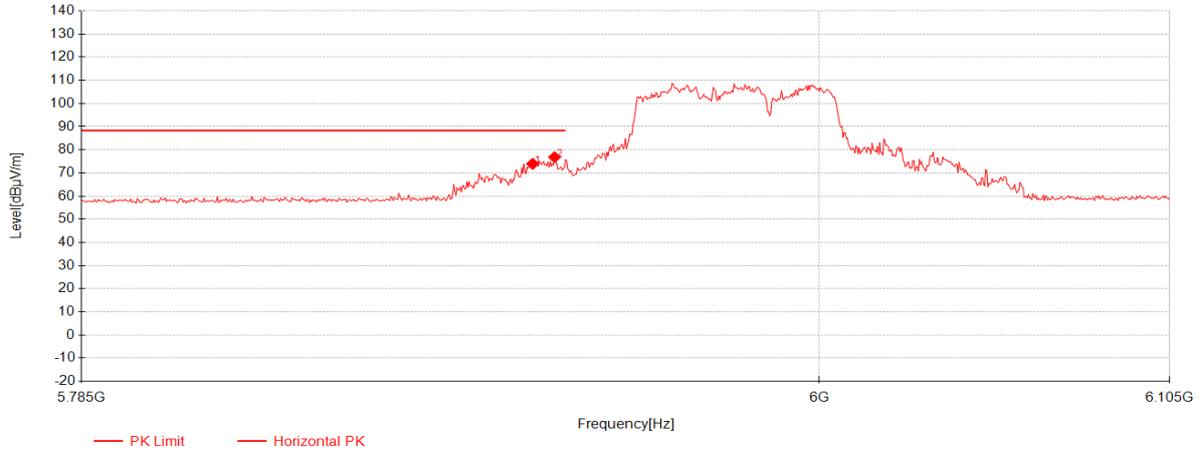
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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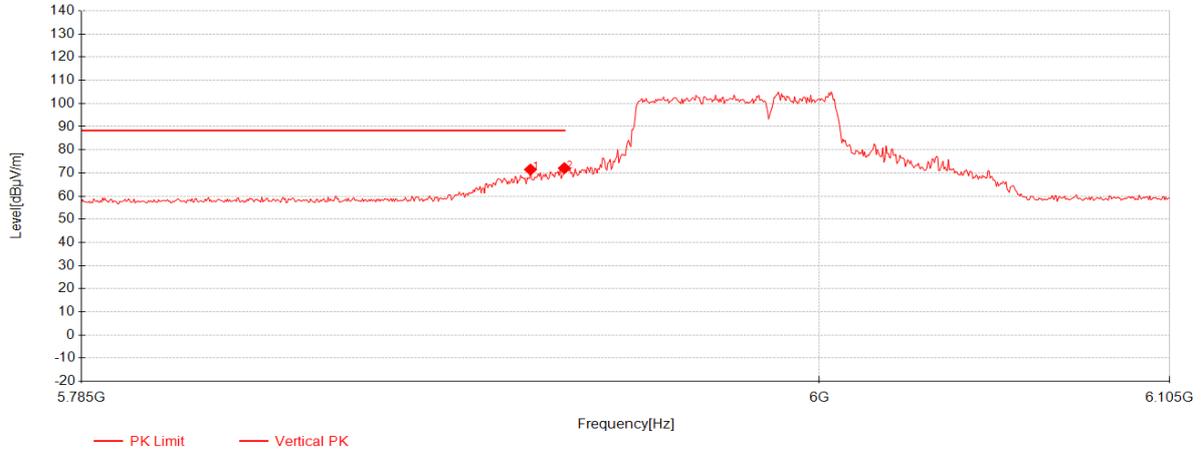
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### 802.11be80 Large Ru484+242\_Channel 07



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5915.56	53.97	34.51	-14.53	73.95	88.30	14.35	Horizontal
2	5921.96	56.81	34.53	-14.54	76.81	88.30	11.49	Horizontal

### 802.11be80 Large Ru484+242\_Channel 07



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5914.92	51.47	34.51	-14.53	71.45	88.30	16.85	Vertical
2	5924.84	52.04	34.54	-14.54	72.05	88.30	16.25	Vertical

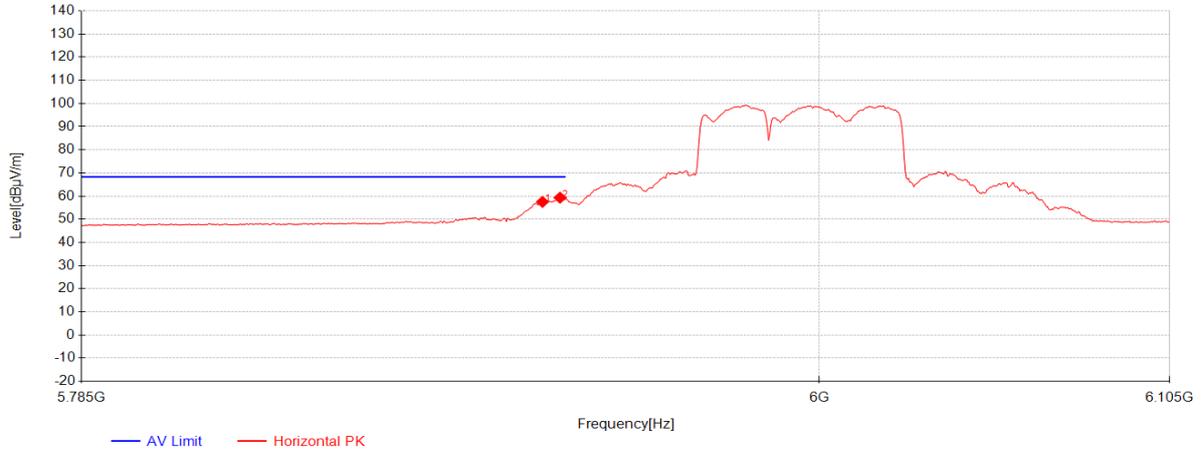
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be80 puncture 20MHz\_Channel 07



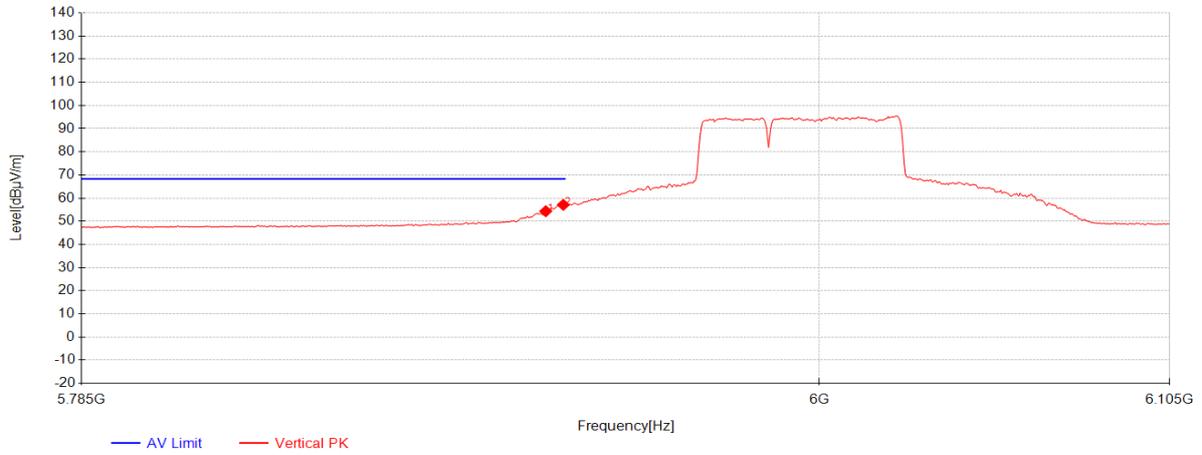
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5918.44	37.51	34.52	-14.54	57.50	68.30	10.80	Horizontal
2	5923.56	39.33	34.54	-14.54	59.33	68.30	8.97	Horizontal



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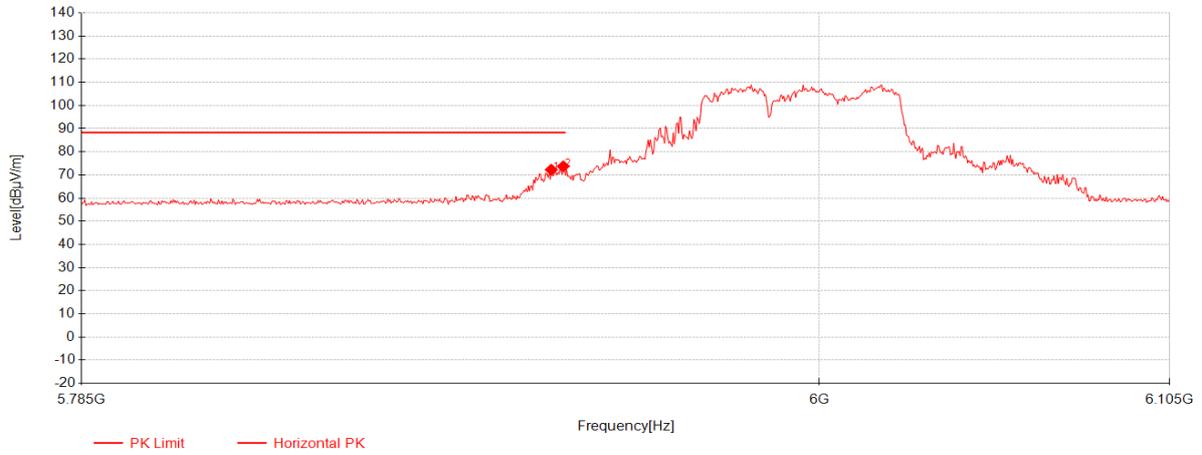
Report No.: SUCR250600052508  
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**802.11be80 puncture 20MHz\_Channel 07**



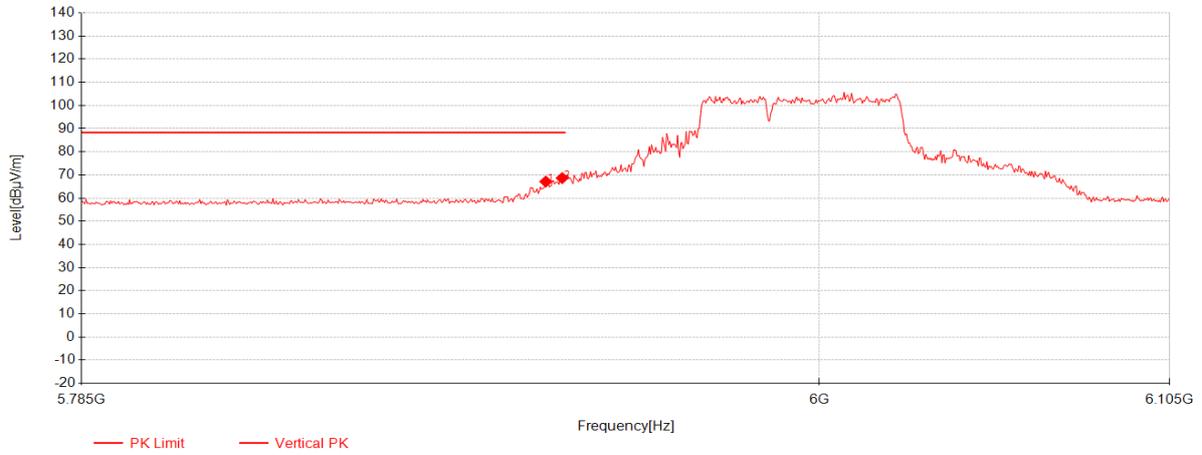
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5919.4	34.35	34.53	-14.54	54.34	68.30	13.96	Vertical
2	5924.52	37.09	34.54	-14.54	57.10	68.30	11.20	Vertical

### 802.11be80 puncture 20MHz\_Channel 07



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5921	52.26	34.53	-14.54	72.26	88.30	16.04	Horizontal
2	5924.52	53.71	34.54	-14.54	73.72	88.30	14.58	Horizontal

### 802.11be80 puncture 20MHz\_Channel 07



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5919.4	47.15	34.53	-14.54	67.14	88.30	21.16	Vertical
2	5924.2	48.62	34.54	-14.54	68.63	88.30	19.67	Vertical

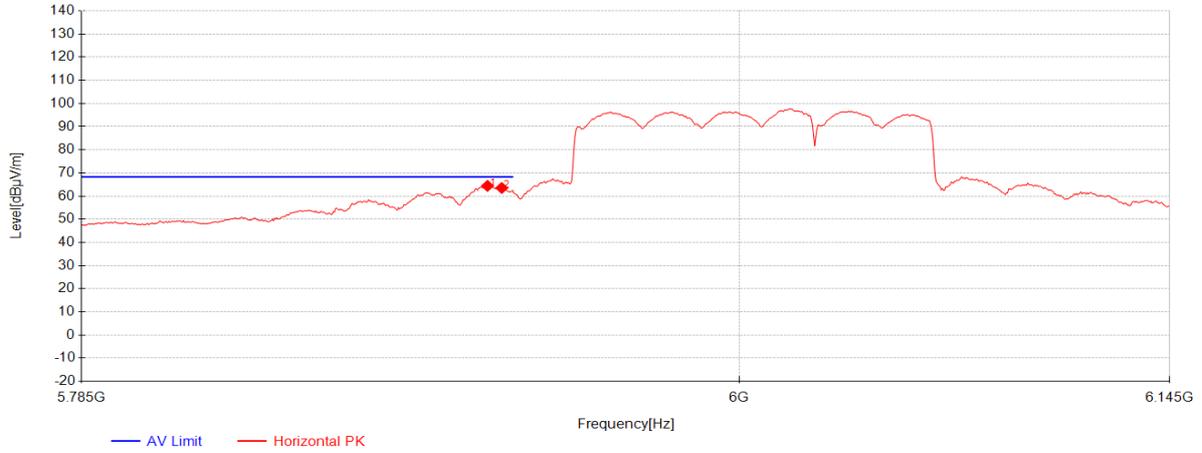
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be160 Large Ru996+484\_Channel 15



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5916.76	44.43	34.52	-14.54	64.41	68.30	3.89	Horizontal
2	5921.44	43.51	34.53	-14.54	63.51	68.30	4.79	Horizontal

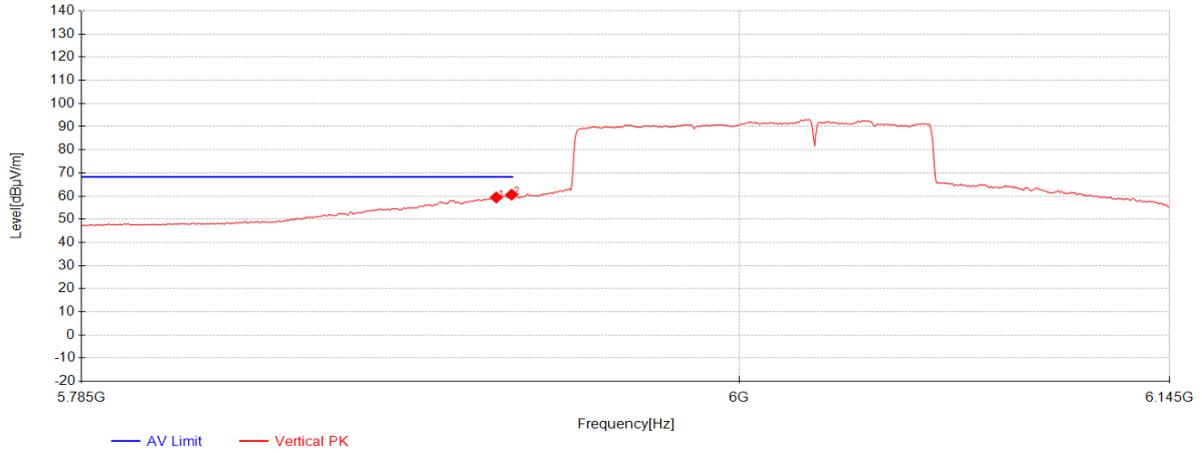
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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## 802.11be160 Large Ru996+484\_Channel 15



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5919.64	39.41	34.53	-14.54	59.40	68.30	8.90	Vertical
2	5924.68	40.61	34.54	-14.54	60.62	68.30	7.68	Vertical

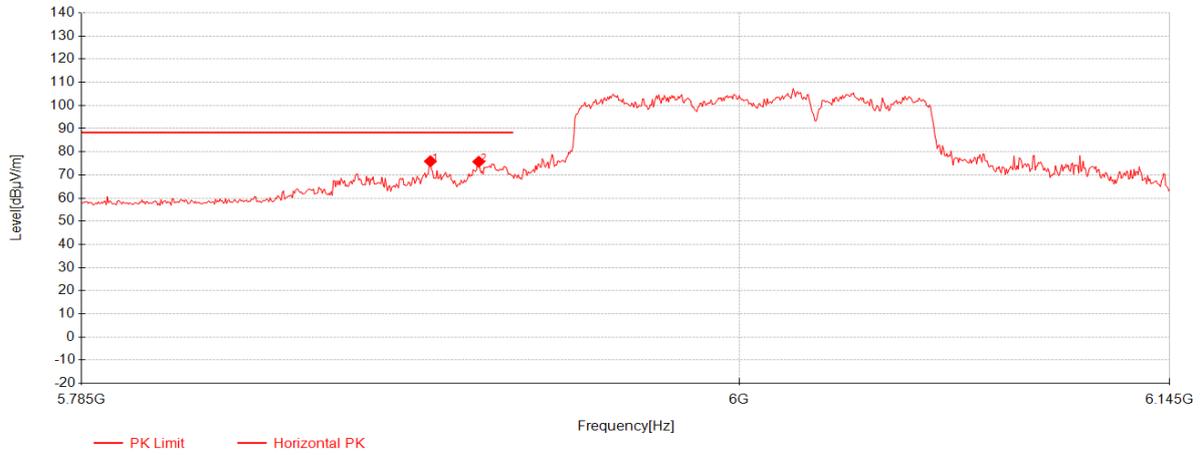
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be160 Large Ru996+484\_Channel 15



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5898.04	55.97	34.45	-14.53	75.89	88.30	12.41	Horizontal
2	5913.88	55.75	34.51	-14.53	75.72	88.30	12.58	Horizontal

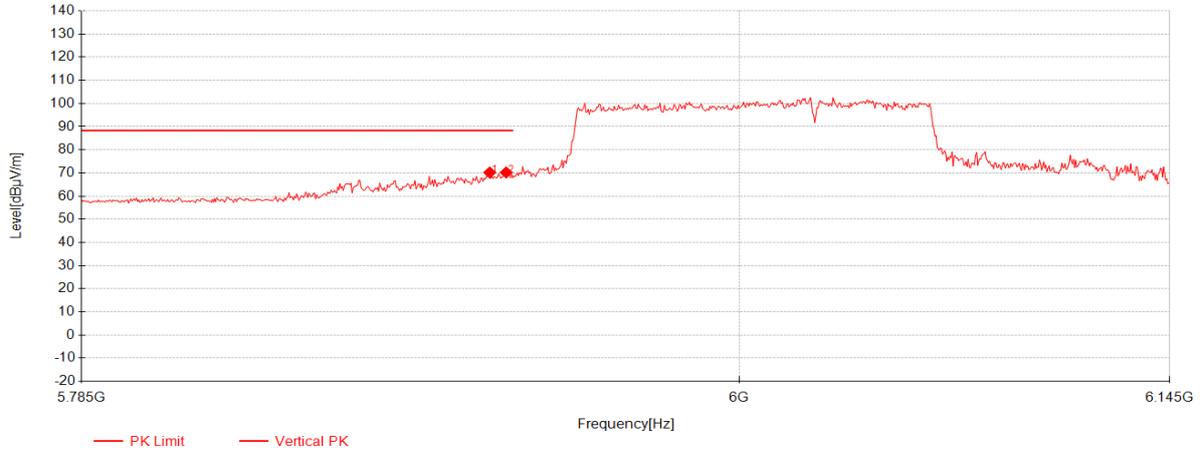
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be160 Large Ru996+484\_Channel 15



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5917.48	50.20	34.52	-14.54	70.18	88.30	18.12	Vertical
2	5922.88	50.21	34.54	-14.54	70.21	88.30	18.09	Vertical

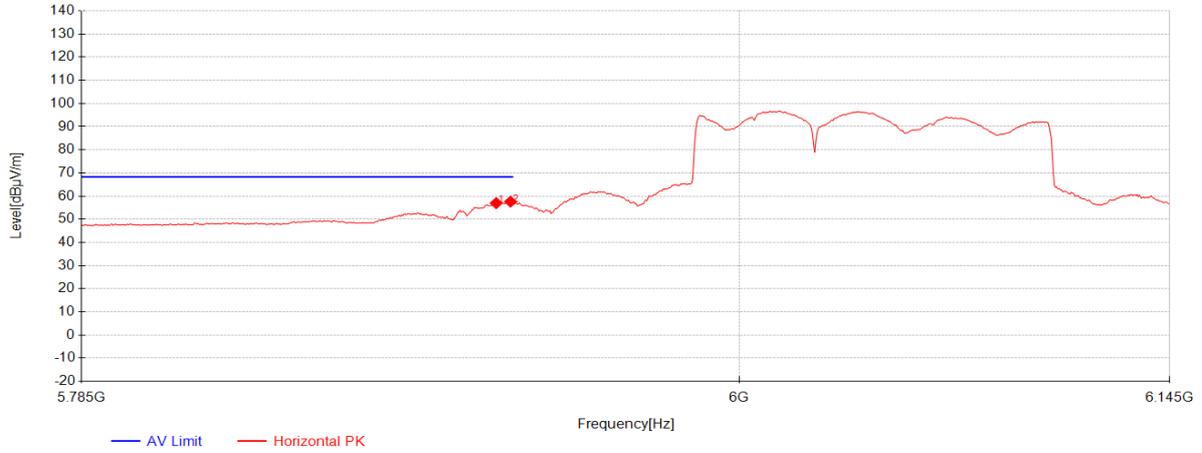
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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## 802.11be160 puncture 40MHz\_Channel 15



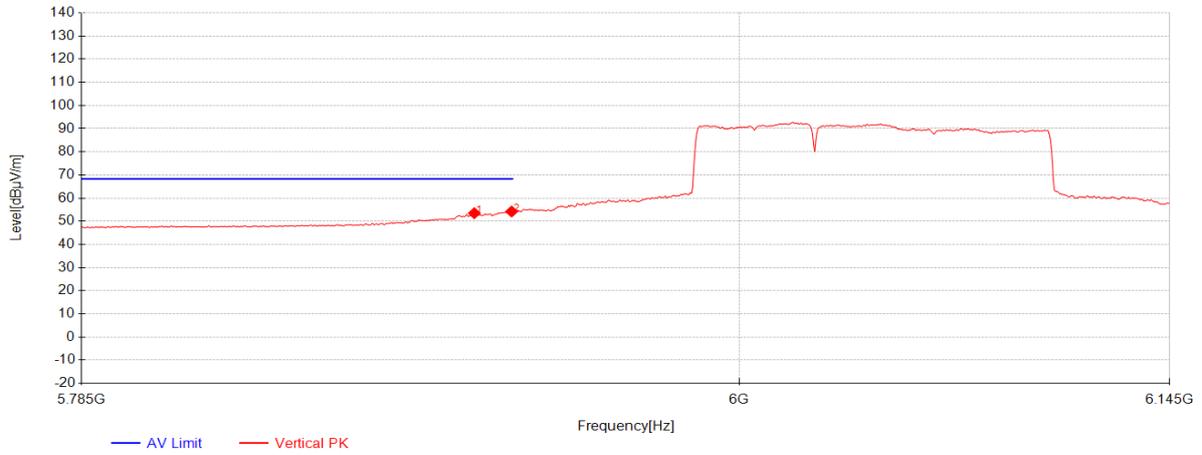
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5919.64	36.97	34.53	-14.54	56.96	68.30	11.34	Horizontal
2	5924.32	37.61	34.54	-14.54	57.62	68.30	10.68	Horizontal



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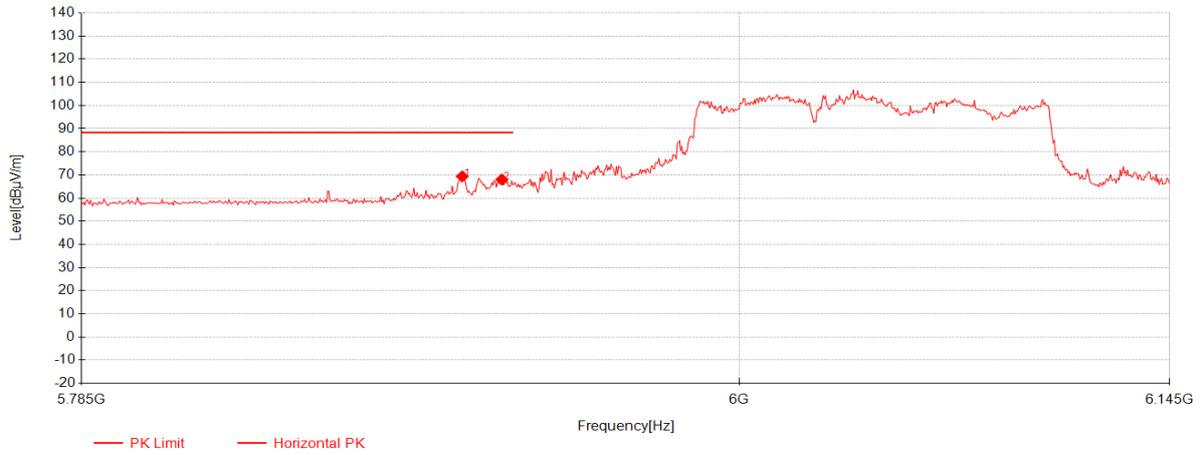
Report No.: SUCR250600052508  
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**802.11be160 puncture 40MHz\_Channel 15**



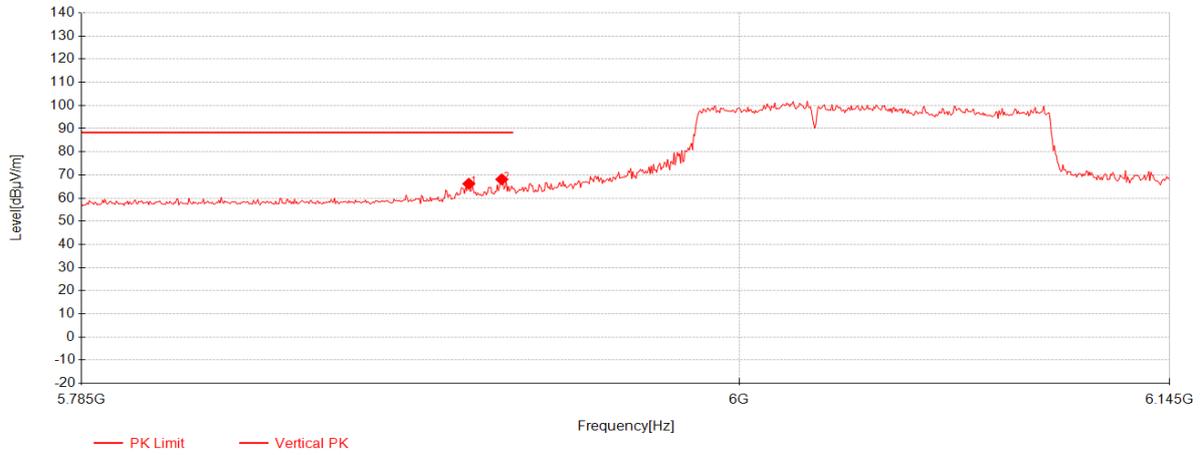
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5912.44	33.51	34.50	-14.53	53.48	68.30	14.82	Vertical
2	5924.68	34.19	34.54	-14.54	54.20	68.30	14.10	Vertical

### 802.11be160 puncture 40MHz\_Channel 15



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5908.48	49.41	34.49	-14.53	69.37	88.30	18.93	Horizontal
2	5921.44	48.05	34.53	-14.54	68.05	88.30	20.25	Horizontal

### 802.11be160 puncture 40MHz\_Channel 15



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5910.64	46.23	34.50	-14.53	66.19	88.30	22.11	Vertical
2	5921.44	48.08	34.53	-14.54	68.08	88.30	20.22	Vertical

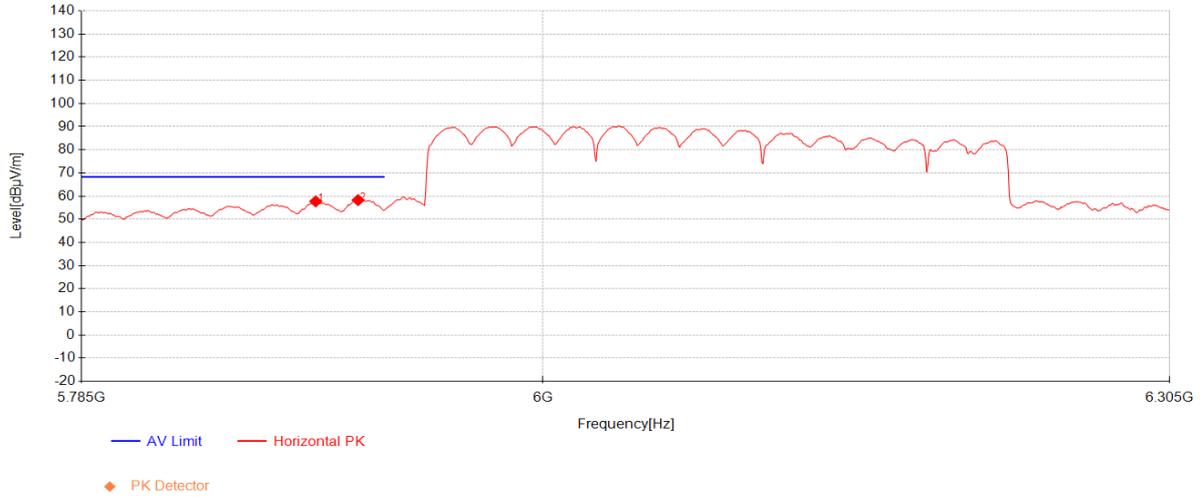
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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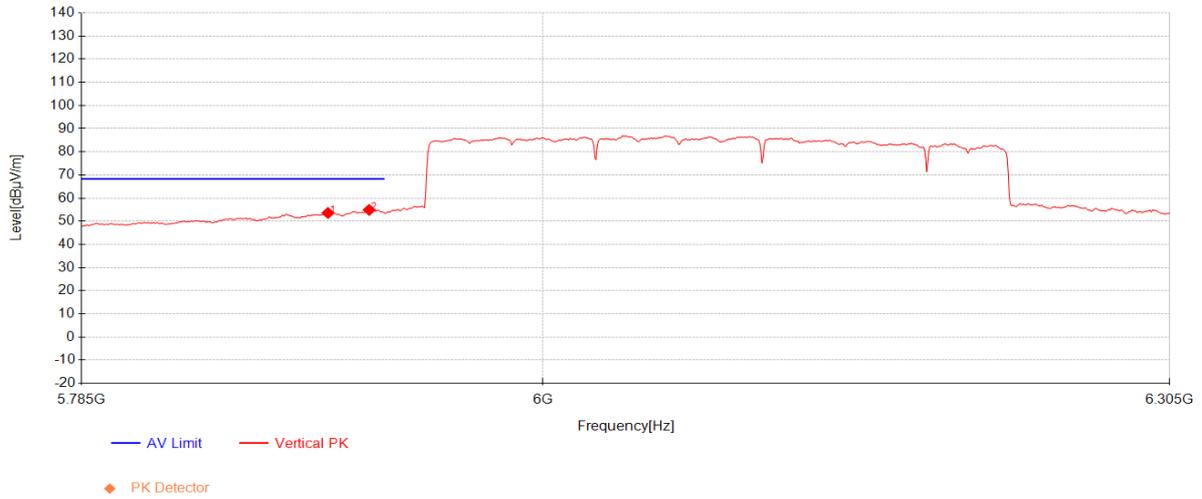
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### 802.11be320 Large RU3\*996+484\_Channel 31



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5893.16	37.82	34.44	-14.52	57.73	68.30	10.57	Horizontal
2	5912.92	38.29	34.50	-14.53	58.26	68.30	10.04	Horizontal

### 802.11be320 Large RU3\*996+484\_Channel 31



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5898.88	33.65	34.46	-14.53	53.58	68.30	14.72	Vertical
2	5918.12	34.91	34.52	-14.54	54.90	68.30	13.40	Vertical

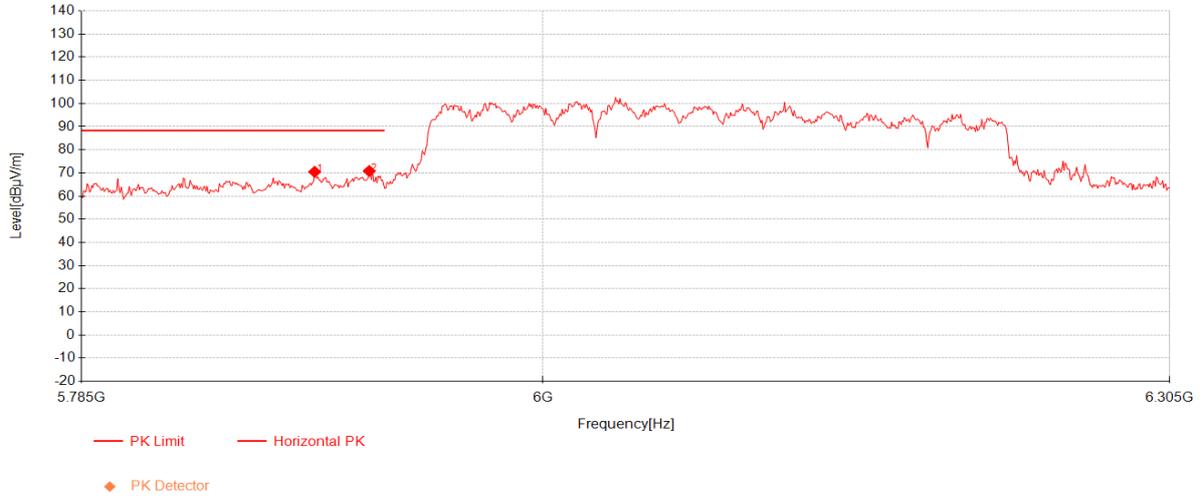
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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### 802.11be320 Large RU3\*996+484\_Channel 31



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5892.64	50.56	34.43	-14.52	70.47	88.30	17.83	Horizontal
2	5918.12	50.85	34.52	-14.54	70.84	88.30	17.46	Horizontal

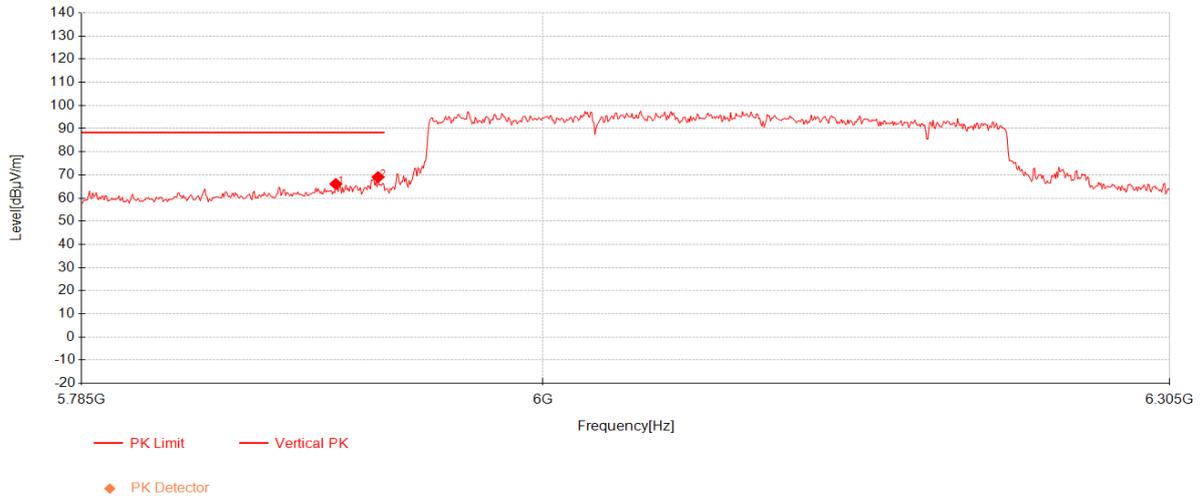
# SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

Report No.: SUCR250600052508

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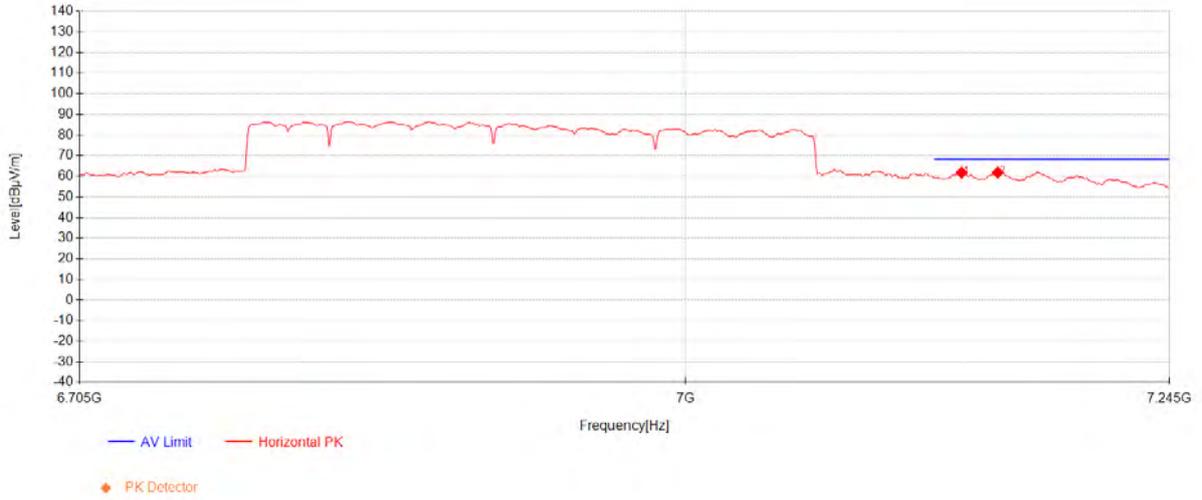
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## 802.11be320 Large RU3\*996+484\_Channel 31



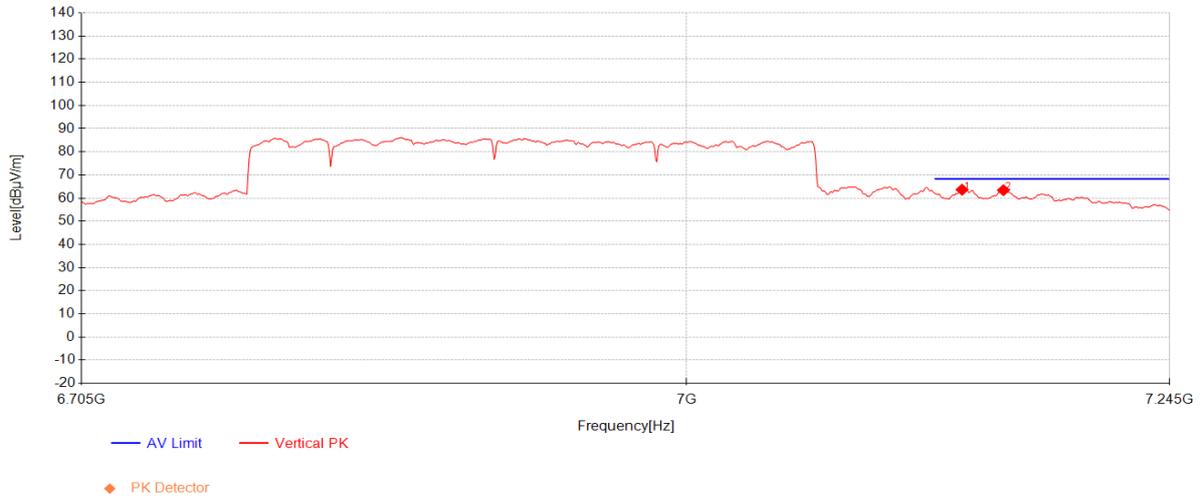
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5902.52	46.16	34.47	-14.53	66.10	88.30	22.20	Vertical
2	5922.28	49.09	34.54	-14.54	69.09	88.30	19.21	Vertical

### 802.11be320 puncture 80+40MHz\_Channel 191



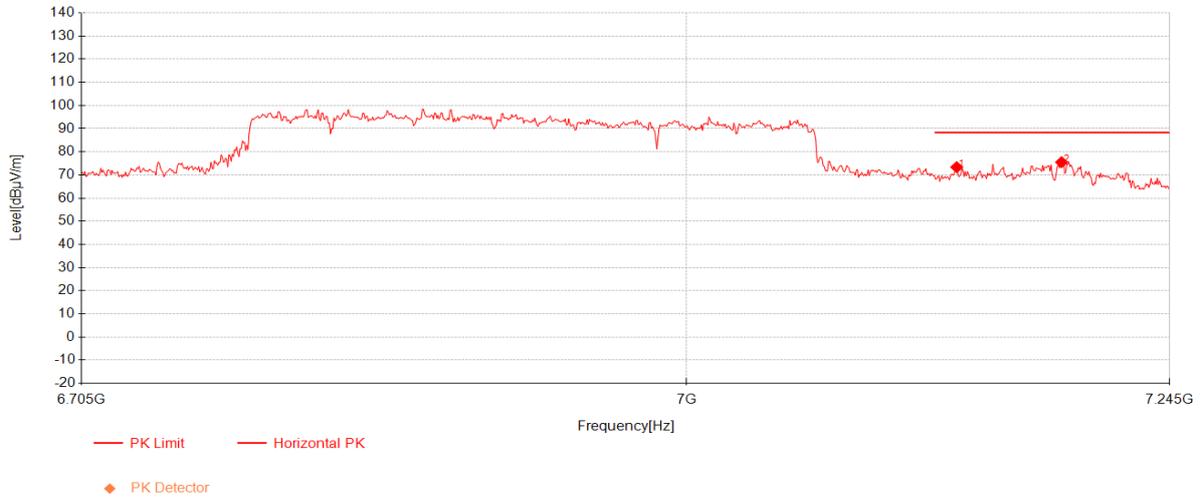
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7138.62	39.98	36.17	-14.39	61.76	68.30	6.54	Horizontal
2	7156.98	39.92	36.19	-14.31	61.80	68.30	6.50	Horizontal

### 802.11be320 puncture 80+40MHz\_Channel 191



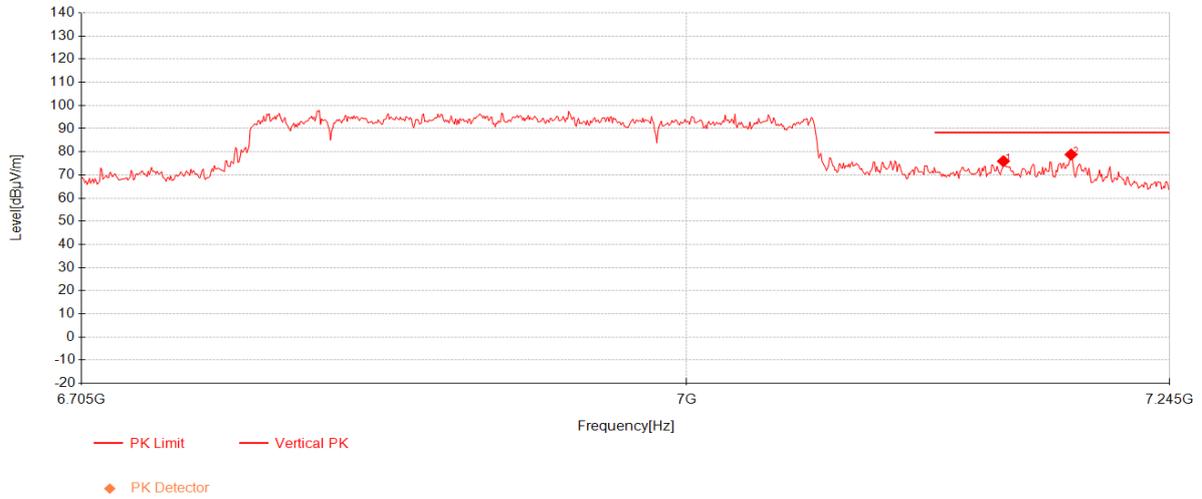
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7138.62	41.84	36.17	-14.39	63.62	68.30	4.68	Vertical
2	7159.68	41.53	36.19	-14.30	63.42	68.30	4.88	Vertical

### 802.11be320 puncture 80+40MHz\_Channel 191



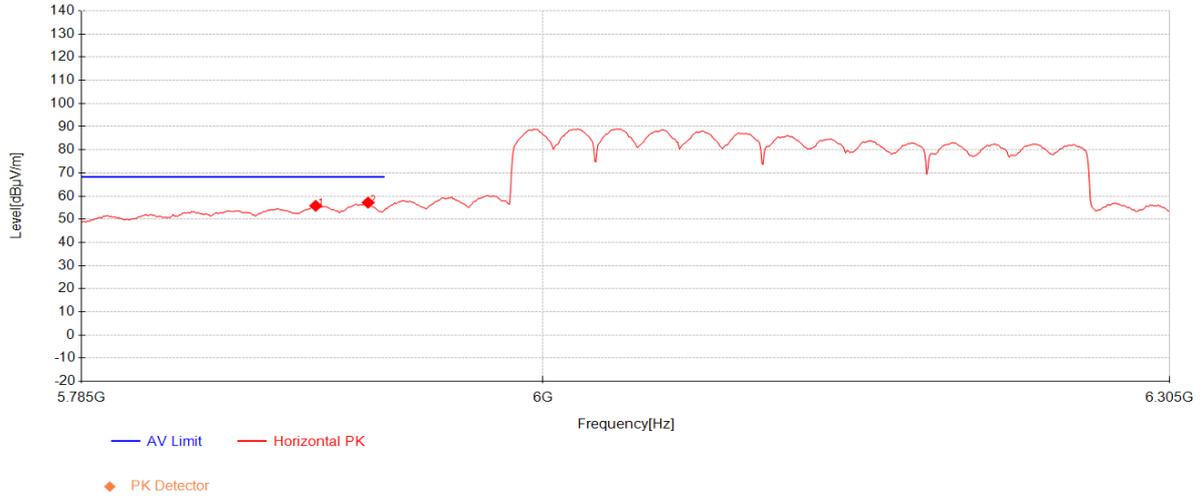
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7135.92	51.60	36.16	-14.40	73.36	88.30	14.94	Horizontal
2	7189.38	53.44	36.23	-14.17	75.50	88.30	12.80	Horizontal

**802.11be320 puncture 80+40MHz\_Channel 191**



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7159.68	54.06	36.19	-14.30	75.95	88.30	12.35	Vertical
2	7194.24	56.71	36.23	-14.15	78.80	88.30	9.50	Vertical

**802.11be320 puncture 80+40MHz\_Channel 31**



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5893.16	35.89	34.44	-14.52	55.80	68.30	12.50	Horizontal
2	5917.6	37.20	34.52	-14.54	57.18	68.30	11.12	Horizontal

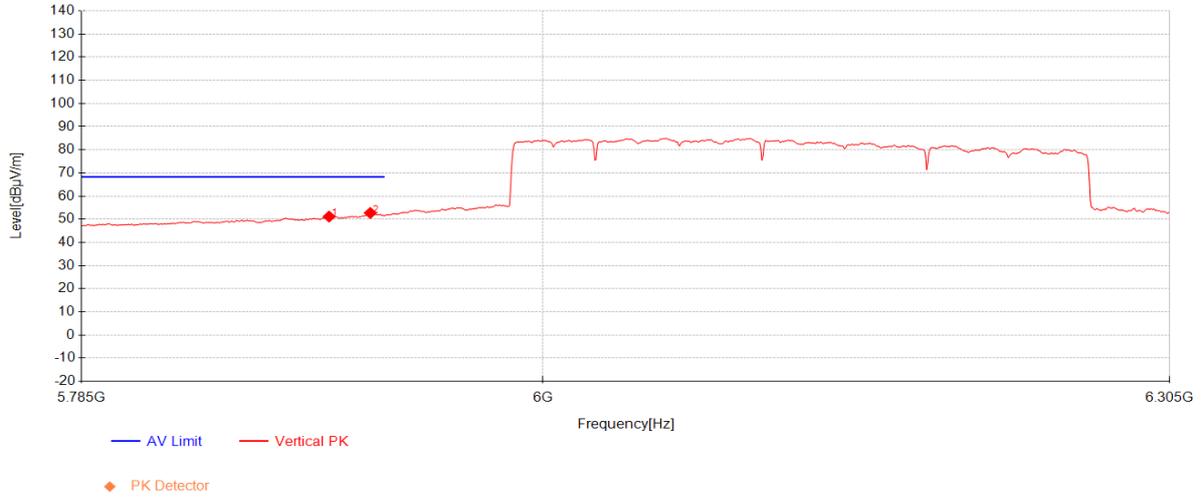
## SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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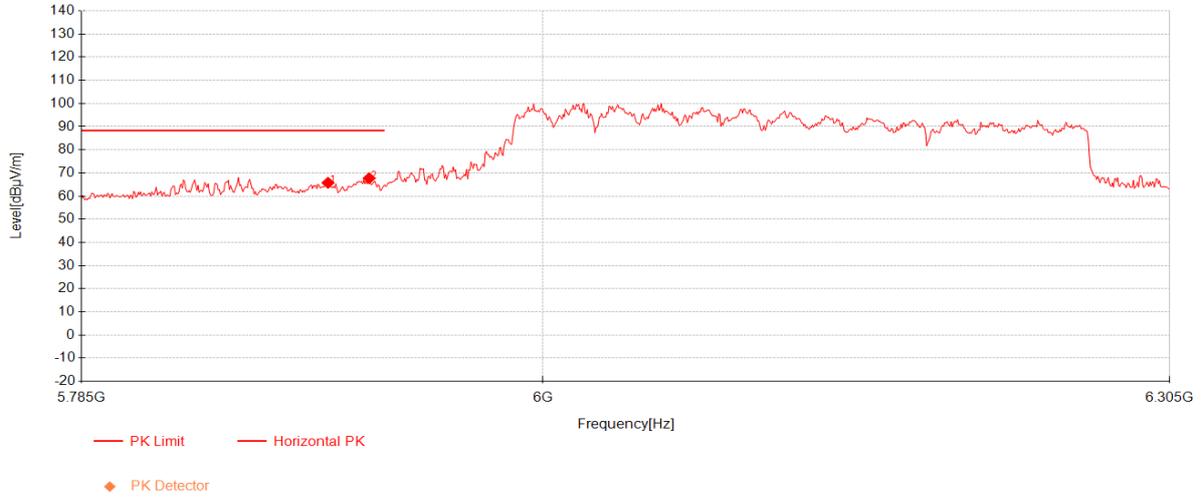
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### 802.11be320 puncture 80+40MHz\_Channel 31



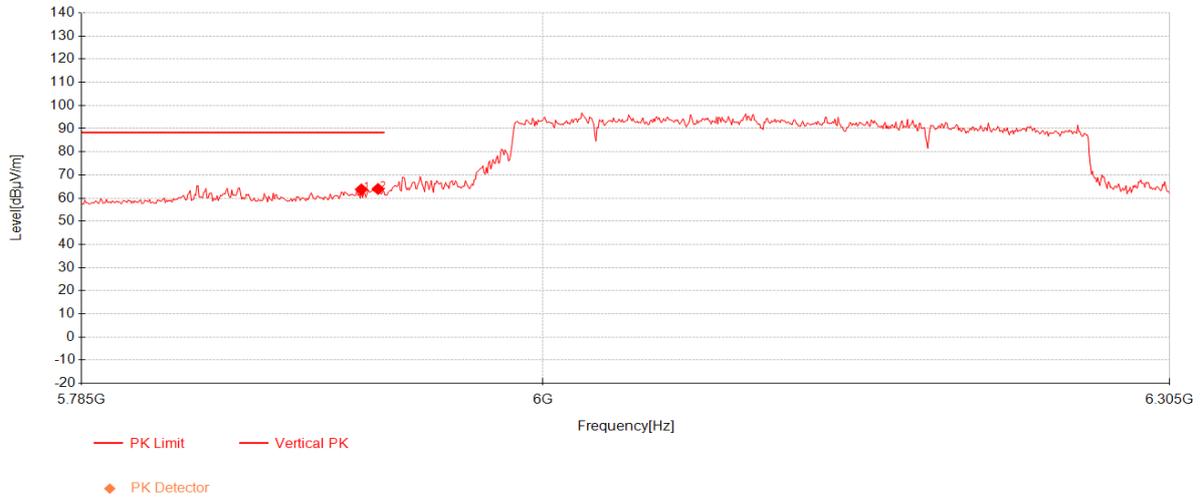
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5899.4	31.22	34.46	-14.53	51.15	68.30	17.15	Vertical
2	5918.64	32.73	34.52	-14.54	52.72	68.30	15.58	Vertical

### 802.11be320 puncture 80+40MHz\_Channel 31



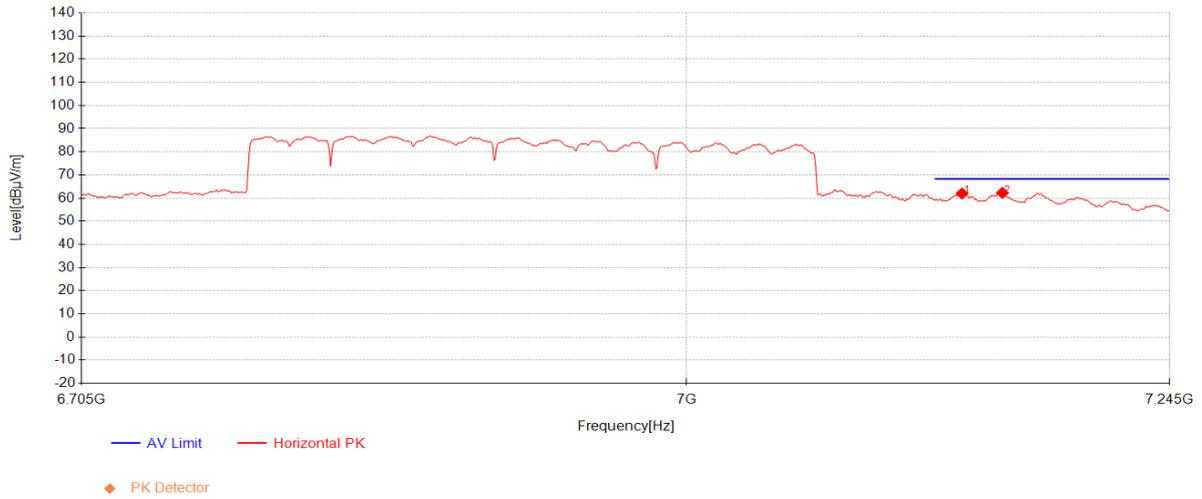
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5898.88	45.80	34.46	-14.53	65.73	88.30	22.57	Horizontal
2	5918.12	47.72	34.52	-14.54	67.71	88.30	20.59	Horizontal

### 802.11be320 puncture 80+40MHz\_Channel 31



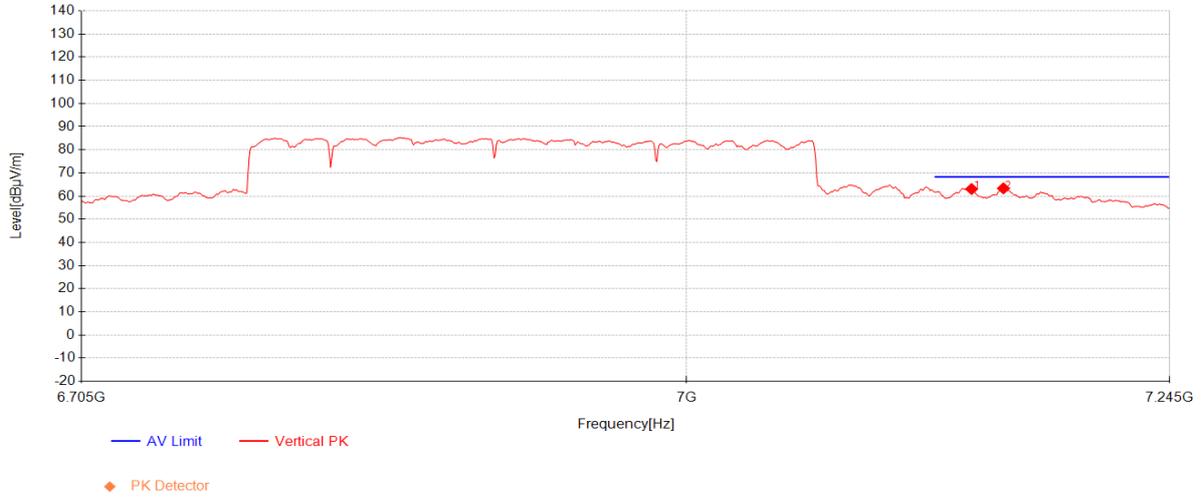
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5914.48	43.76	34.51	-14.53	63.73	88.30	24.57	Vertical
2	5922.28	43.94	34.54	-14.54	63.94	88.30	24.36	Vertical

### 802.11be320 Large RU3\*996+484\_Channel 191



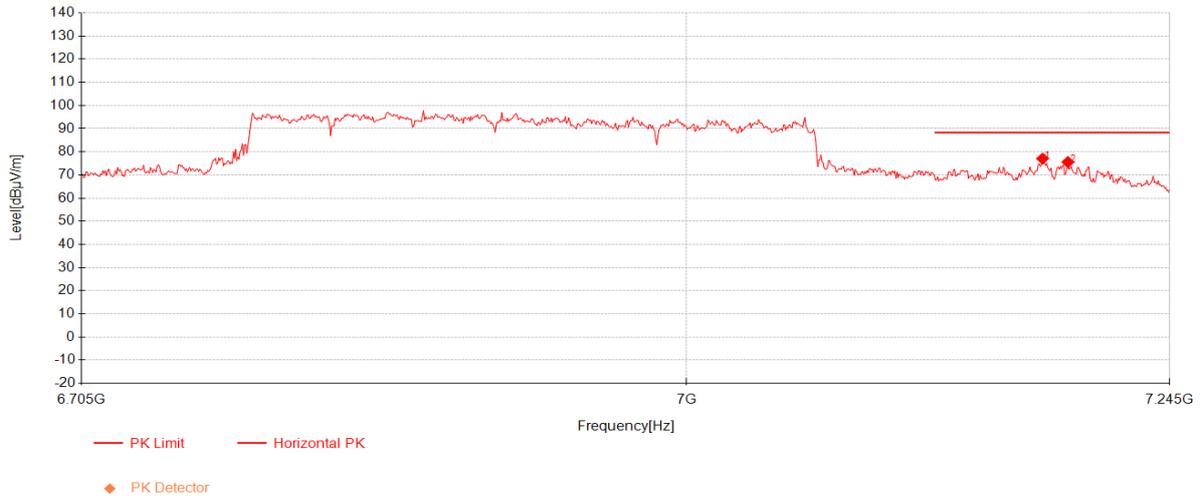
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7138.62	40.21	36.17	-14.39	61.99	68.30	6.31	Horizontal
2	7159.14	40.37	36.19	-14.30	62.26	68.30	6.04	Horizontal

### 802.11be320 Large RU3\*996+484\_Channel 191



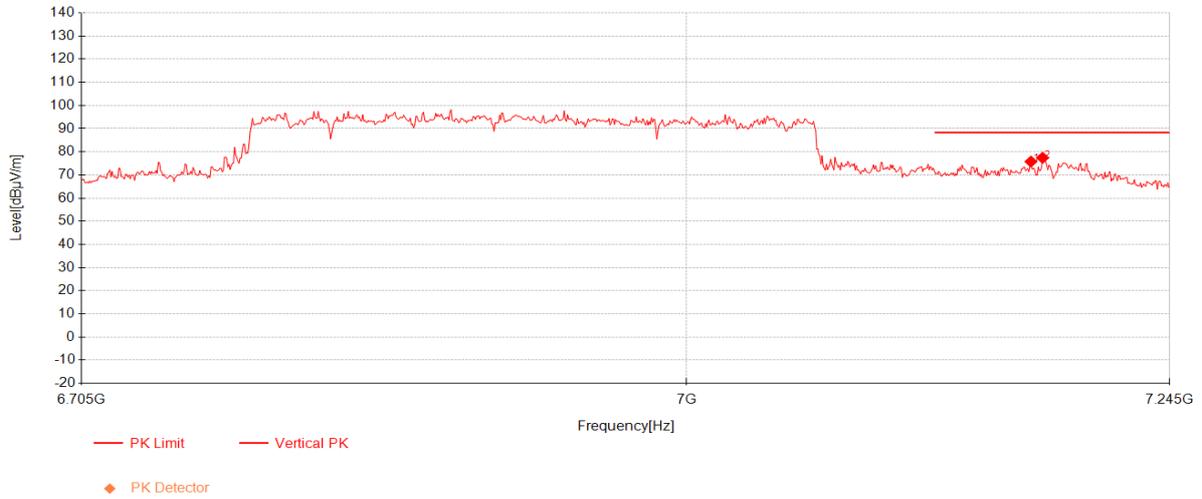
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7143.48	41.25	36.17	-14.37	63.05	68.30	5.25	Vertical
2	7159.68	41.45	36.19	-14.30	63.34	68.30	4.96	Vertical

### 802.11be320 Large RU3\*996+484\_Channel 191



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7179.66	55.05	36.22	-14.21	77.06	88.30	11.24	Horizontal
2	7192.62	53.48	36.23	-14.15	75.56	88.30	12.74	Horizontal

**802.11be320 Large RU3\*996+484\_Channel 191**



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7173.72	53.80	36.21	-14.24	75.77	88.30	12.53	Vertical
2	7179.66	55.39	36.22	-14.21	77.40	88.30	10.90	Vertical

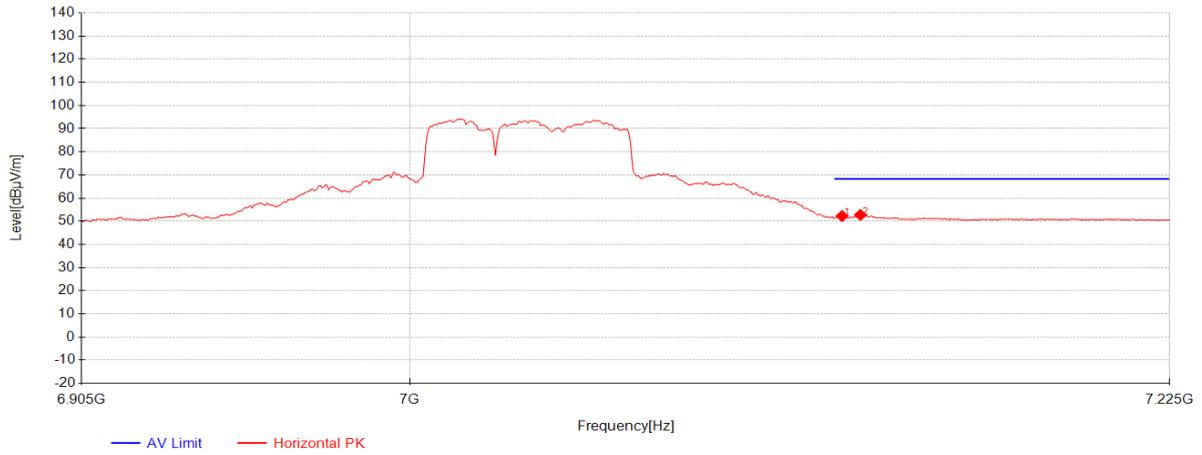
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## 802.11be80 Large Ru484+242\_Channel 215



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7127.08	30.53	36.15	-14.44	52.24	68.30	16.06	Horizontal
2	7132.52	31.00	36.16	-14.42	52.74	68.30	15.56	Horizontal

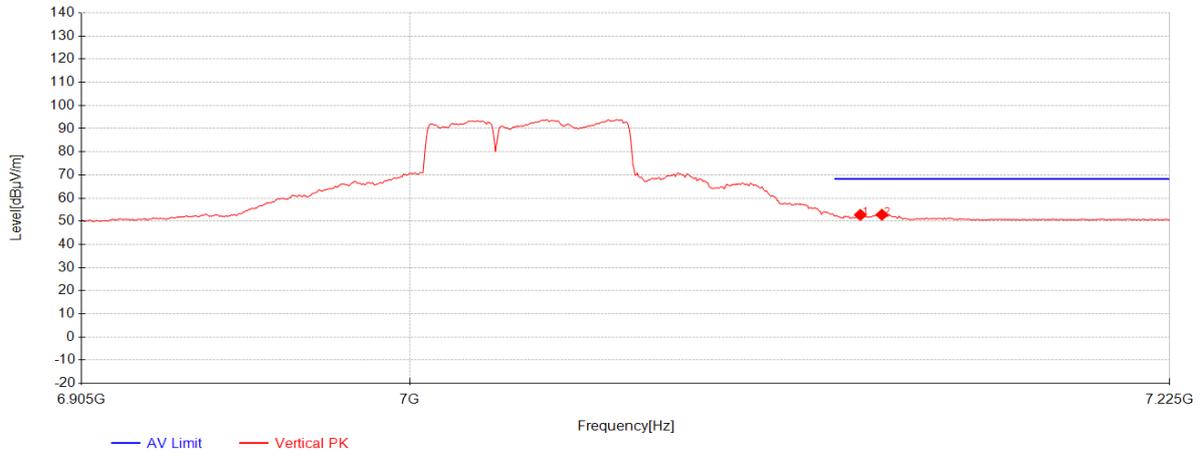
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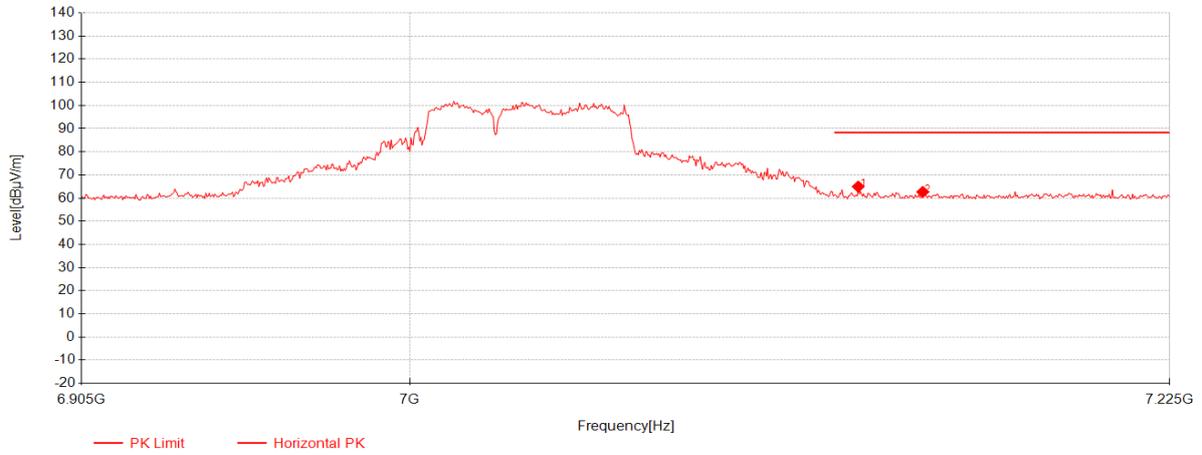
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### 802.11be80 Large Ru484+242\_Channel 215



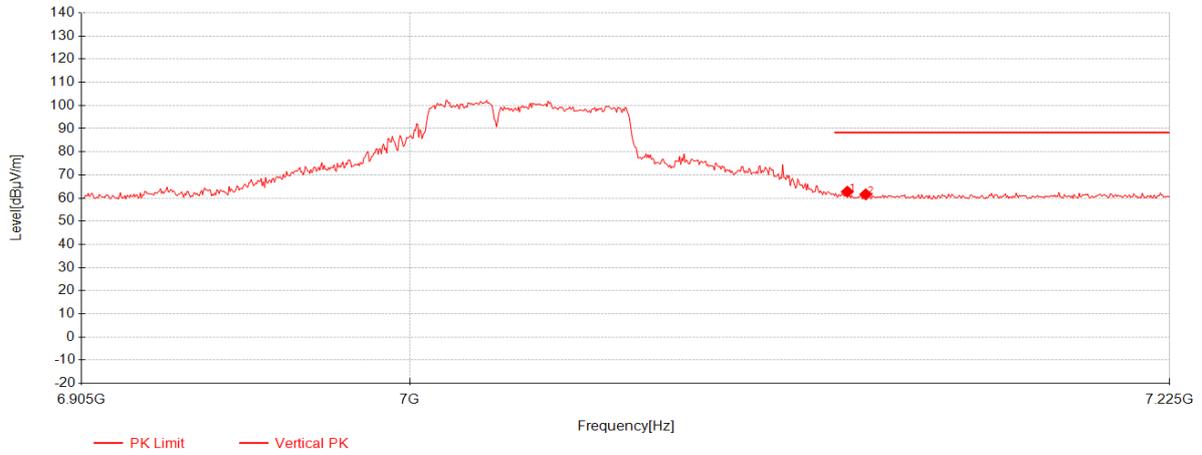
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7132.52	31.01	36.16	-14.42	52.75	68.30	15.55	Vertical
2	7138.92	31.03	36.17	-14.39	52.81	68.30	15.49	Vertical

### 802.11be80 Large Ru484+242\_Channel 215



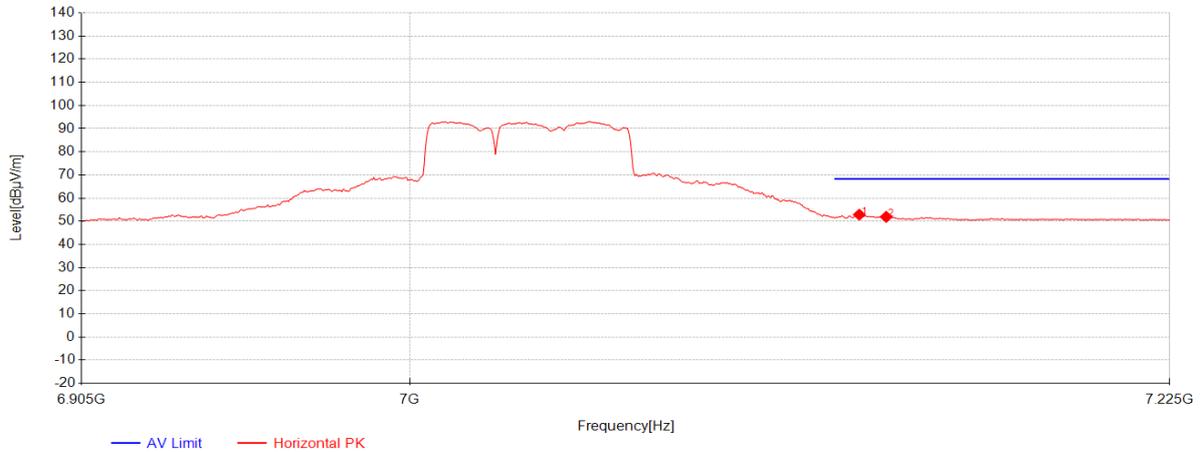
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7131.88	43.24	36.16	-14.42	64.98	88.30	23.32	Horizontal
2	7151.08	40.82	36.18	-14.34	62.67	88.30	25.63	Horizontal

### 802.11be80 Large Ru484+242\_Channel 215



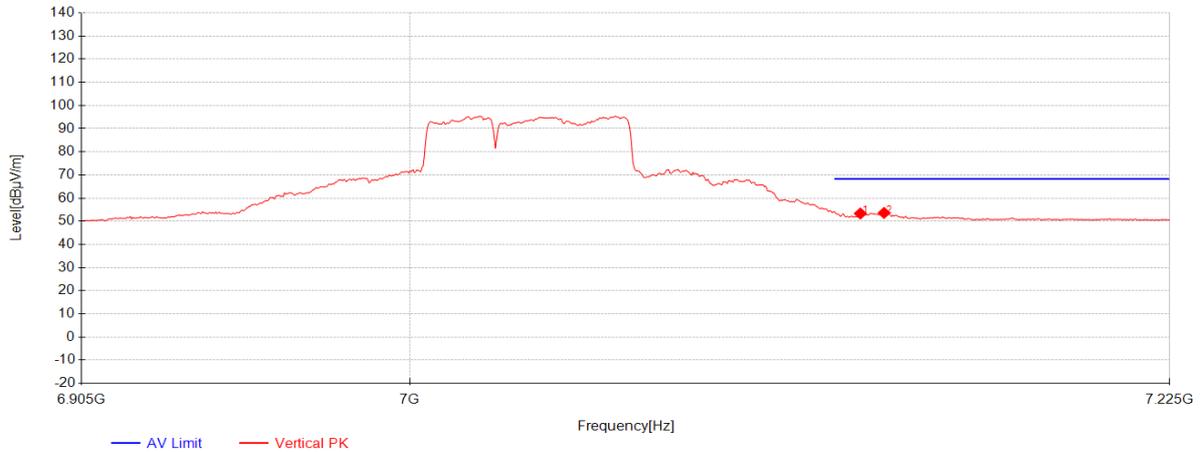
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7128.68	41.04	36.15	-14.43	62.76	88.30	25.54	Vertical
2	7134.12	39.87	36.16	-14.41	61.62	88.30	26.68	Vertical

### 802.11be80 puncture 20MHz\_Channel 215



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7132.2	31.11	36.16	-14.42	52.85	68.30	15.45	Horizontal
2	7140.2	30.11	36.17	-14.38	51.90	68.30	16.40	Horizontal

### 802.11be80 puncture 20MHz\_Channel 215



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7132.52	31.60	36.16	-14.42	53.34	68.30	14.96	Vertical
2	7139.56	31.82	36.17	-14.39	53.60	68.30	14.70	Vertical

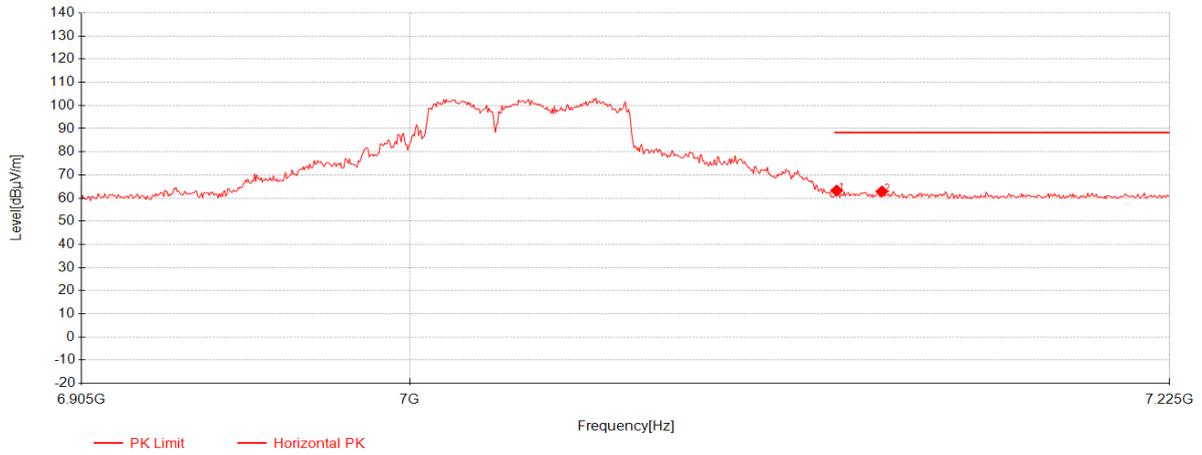
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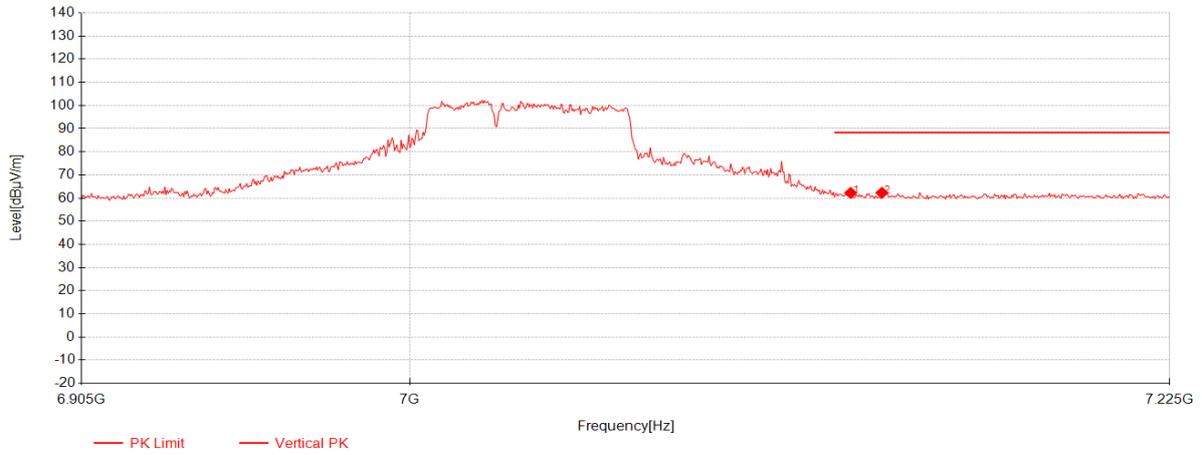
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## 802.11be80 puncture 20MHz\_Channel 215



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7125.48	41.54	36.15	-14.45	63.24	88.30	25.06	Horizontal
2	7138.92	41.08	36.17	-14.39	62.86	88.30	25.44	Horizontal

### 802.11be80 puncture 20MHz\_Channel 215



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7129.64	40.51	36.16	-14.43	62.24	88.30	26.06	Vertical
2	7138.92	40.52	36.17	-14.39	62.30	88.30	26.00	Vertical

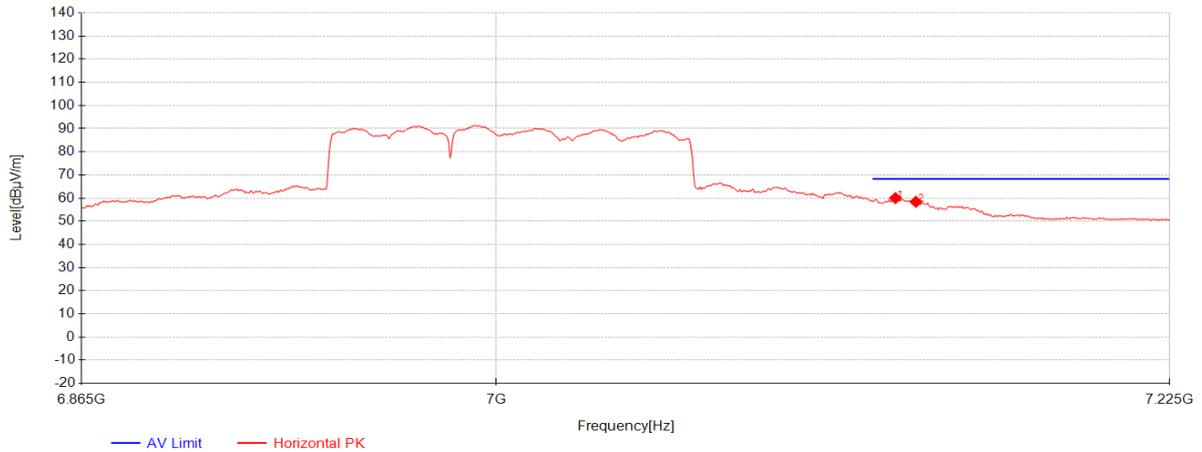
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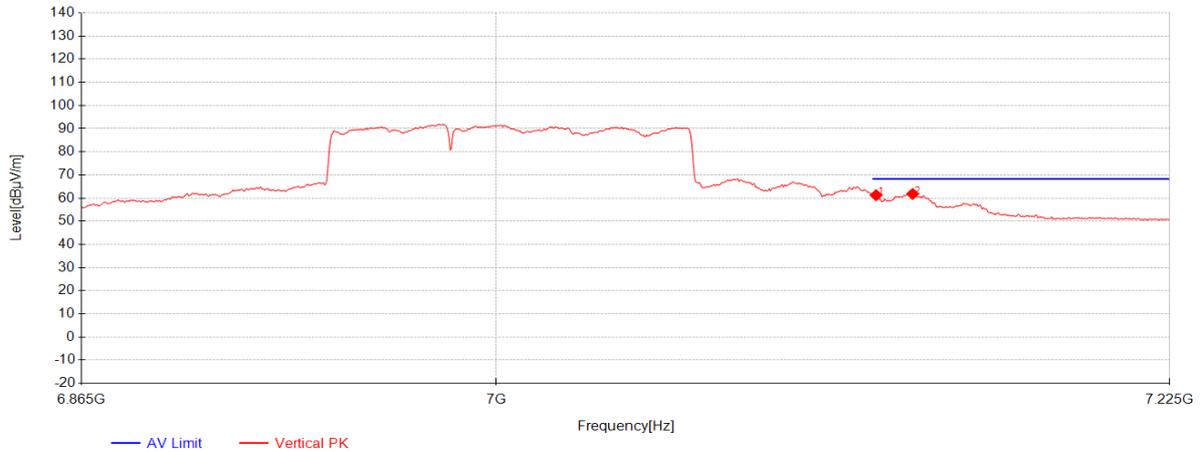
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## 802.11be160 Large Ru996+484\_Channel 207



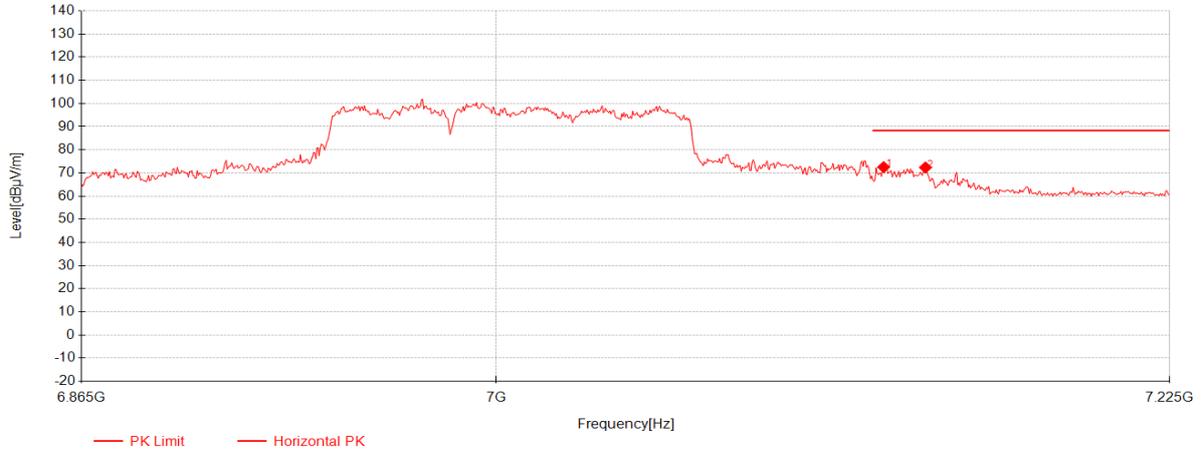
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7132.48	38.26	36.16	-14.42	60.00	68.30	8.30	Horizontal
2	7139.32	36.63	36.17	-14.39	58.41	68.30	9.89	Horizontal

### 802.11be160 Large Ru996+484\_Channel 207



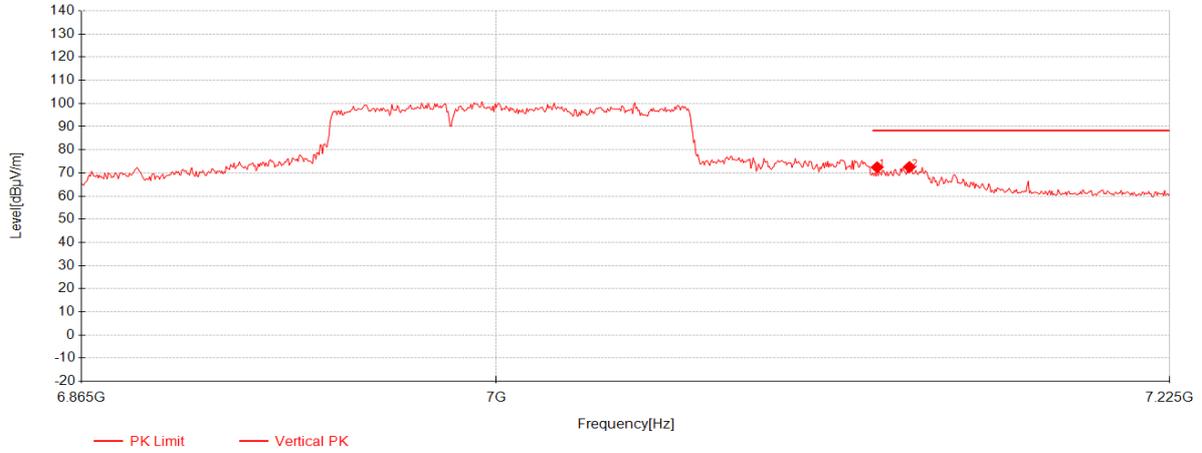
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7126	39.57	36.15	-14.45	61.28	68.30	7.02	Vertical
2	7138.24	40.03	36.17	-14.39	61.80	68.30	6.50	Vertical

**802.11be160 Large Ru996+484\_Channel 207**



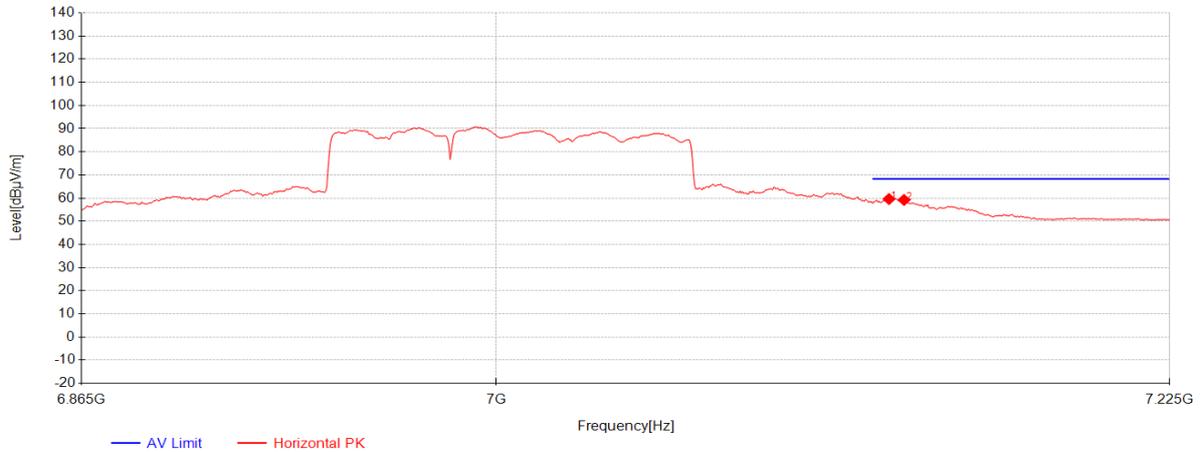
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7128.52	50.80	36.15	-14.43	72.52	88.30	15.78	Horizontal
2	7142.56	50.55	36.17	-14.37	72.35	88.30	15.95	Horizontal

### 802.11be160 Large Ru996+484\_Channel 207



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7126.36	50.74	36.15	-14.44	72.45	88.30	15.85	Vertical
2	7137.16	50.79	36.16	-14.40	72.56	88.30	15.74	Vertical

### 802.11be160 puncture 40MHz\_Channel 207



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7130.32	37.87	36.16	-14.43	59.60	68.30	8.70	Horizontal
2	7135.36	37.44	36.16	-14.40	59.20	68.30	9.10	Horizontal

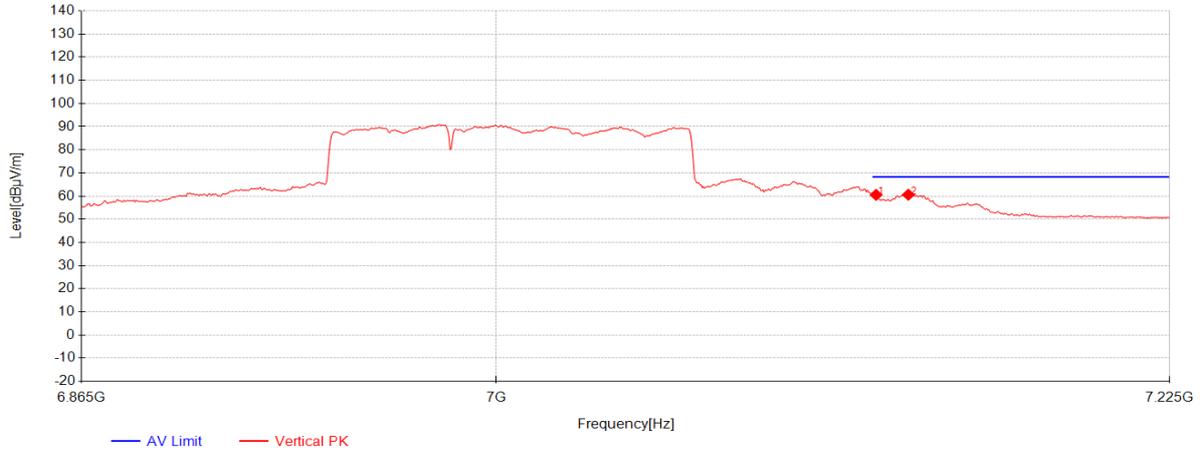
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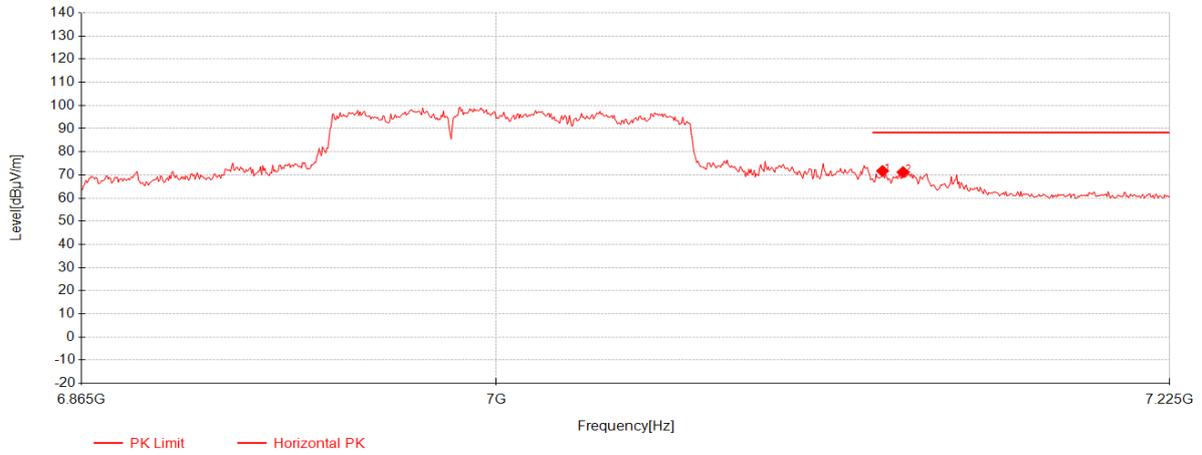
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### 802.11be160 puncture 40MHz\_Channel 207



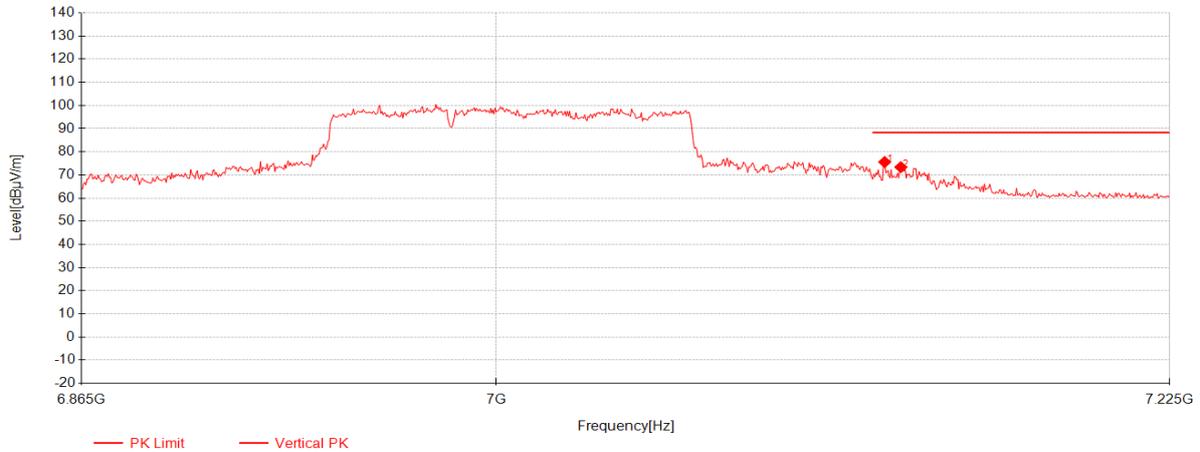
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7126	38.84	36.15	-14.45	60.55	68.30	7.75	Vertical
2	7136.8	38.82	36.16	-14.40	60.59	68.30	7.71	Vertical

### 802.11be160 puncture 40MHz\_Channel 207



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7128.16	49.99	36.15	-14.44	71.71	88.30	16.59	Horizontal
2	7135	49.44	36.16	-14.41	71.20	88.30	17.10	Horizontal

**802.11be160 puncture 40MHz\_Channel 207**



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	7128.88	53.86	36.15	-14.43	75.58	88.30	12.72	Vertical
2	7134.28	51.62	36.16	-14.41	73.37	88.30	14.93	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---