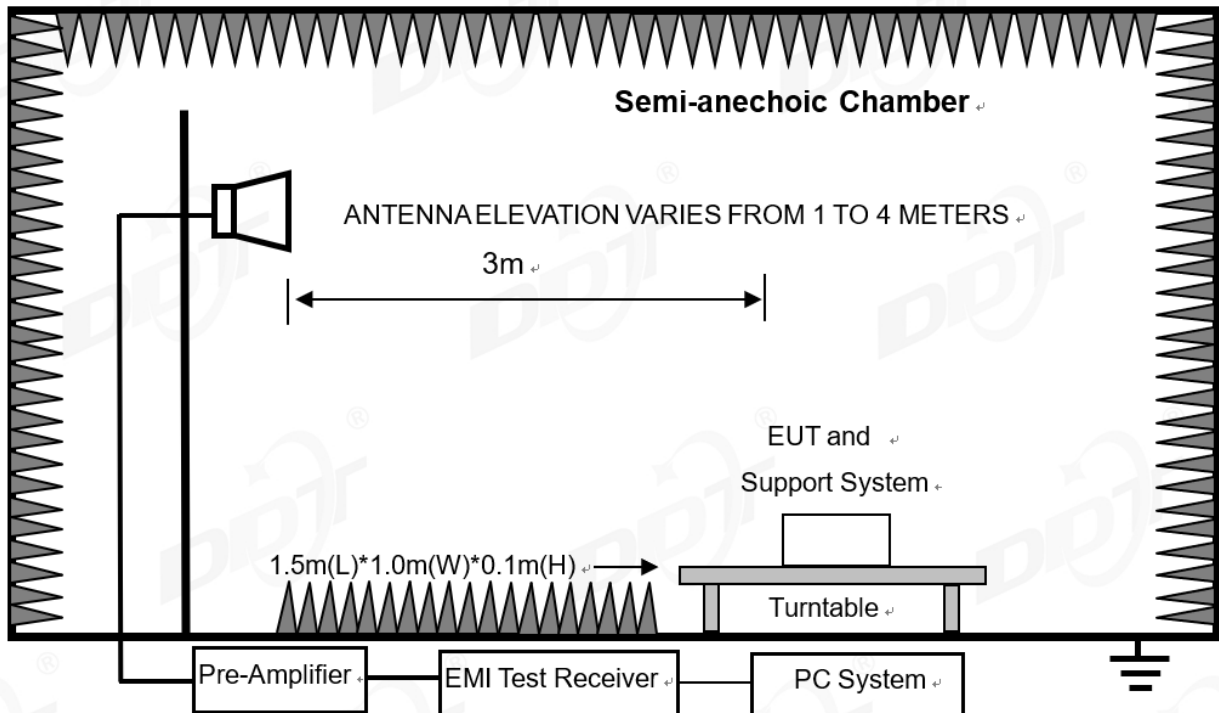


9. Band Edge Compliance

9.1. Block diagram of test setup



9.2. Limit

For transmitters operating in the 5.15-5.25 GHz and 5.725-5.85 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz.

$$-27 \text{ dBm/MHz Limit} = 95.2 + \text{EIRP}[\text{dBm}] = 95.2 - 27 = 68.2 \text{ dB}\mu\text{V/m}$$

9.3. Test Procedure

Same with clause 8.3 except change investigated frequency range from 5.15-5.25 GHz, 5250-5350 GHz, 5470-5725 GHz, 5.725-5.85 GHz.

Remark: All restriction band have been tested, and only the worst case is shown in report.

9.4. Test result

Pass. (See below detailed test result)

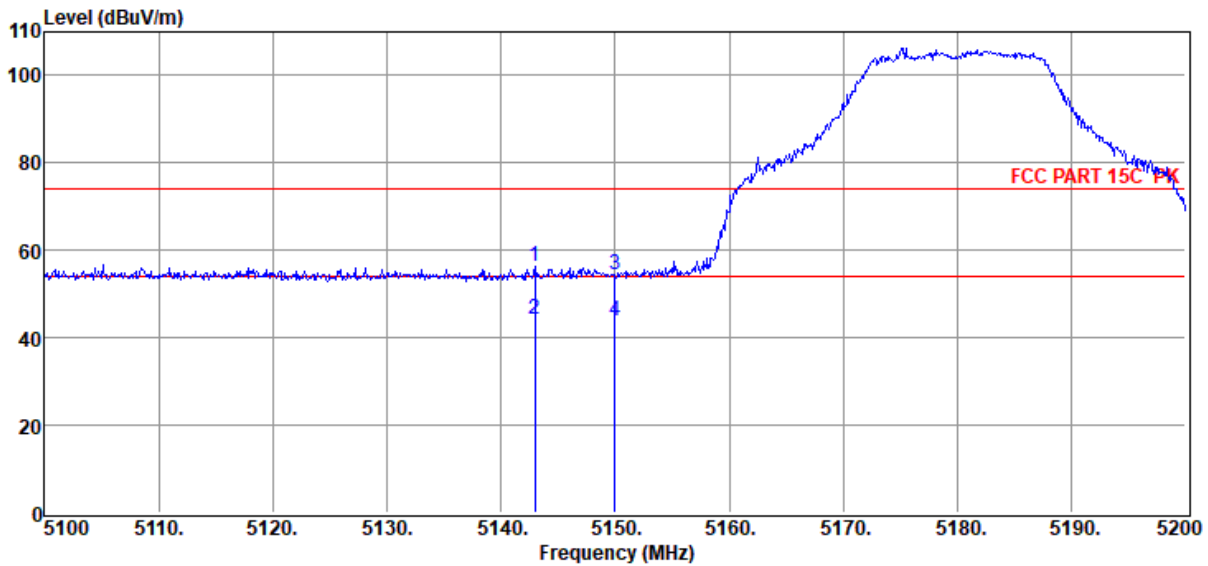
Note: As specified in 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in 15.407(b)(4)). However, an out-of-band emission that complies with both the average and peak limits of 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz peak emission limit

Note2: 11a, 11n20, n40, 11ac80 · 11ax20, ax40, 11ax80 mode all have been tested, only 11a mode of ANT 2, 11n20, n40, 11ac80, 11ax20, ax40, 11ax80 mode of MIMO mode is worse case and reported.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11A ANT1 5180

Data: 1



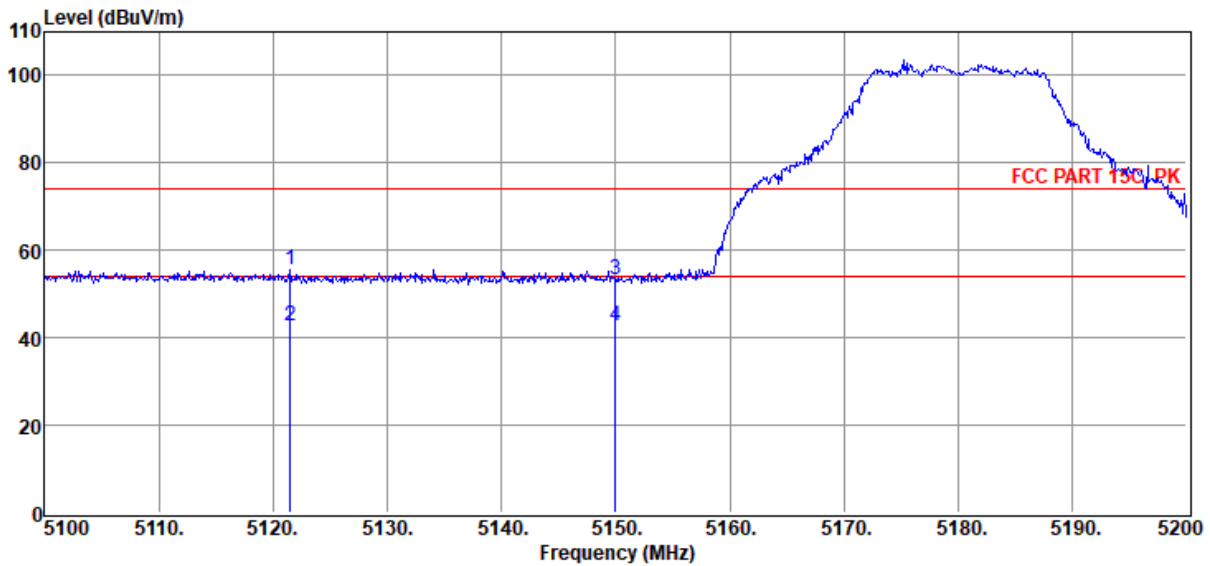
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector	Polarization
1	5143.00	50.30	33.01	40.41	2.55	0.94	56.39	74.00	-17.61	Peak	HORIZONTAL
2	5143.00	38.11	33.01	40.41	2.55	0.94	44.20	54.00	-9.80	Average	HORIZONTAL
3	5150.00	48.42	33.01	40.42	2.55	0.94	54.50	74.00	-19.50	Peak	HORIZONTAL
4	5150.00	37.70	33.01	40.42	2.55	0.94	43.78	54.00	-10.22	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11A ANT1 5180

Data: 2



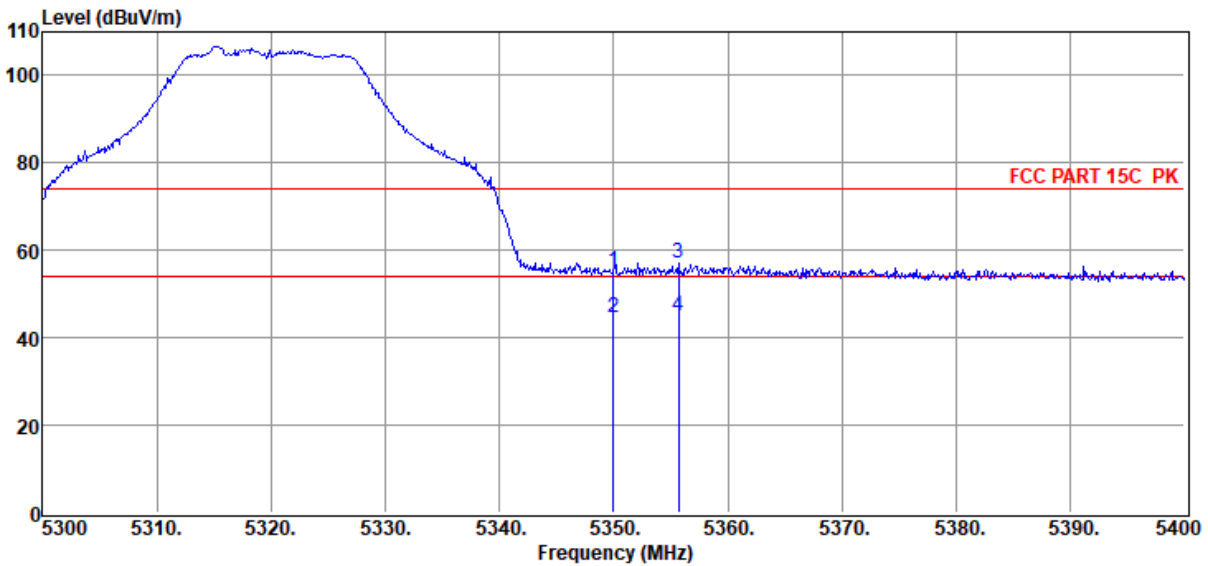
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5121.50	49.49	33.03	40.41	2.55	0.94	55.60	74.00	-18.40	Peak	VERTICAL
2	5121.50	36.58	33.03	40.41	2.55	0.94	42.69	54.00	-11.31	Average	VERTICAL
3	5150.00	47.13	33.01	40.42	2.55	0.94	53.21	74.00	-20.79	Peak	VERTICAL
4	5150.00	36.63	33.01	40.42	2.55	0.94	42.71	54.00	-11.29	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11A ANT1 5320

Data: 3



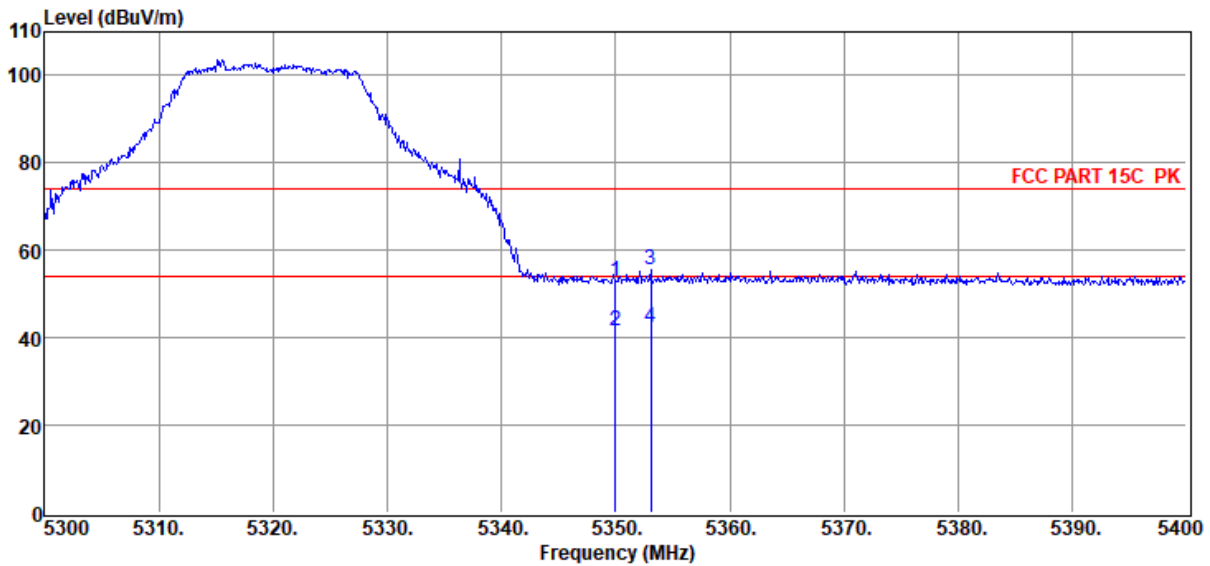
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	49.27	32.89	40.44	2.56	0.99	55.27	74.00	-18.73	Peak	HORIZONTAL
2	5350.00	38.56	32.89	40.44	2.56	0.99	44.56	54.00	-9.44	Average	HORIZONTAL
3	5355.70	51.25	32.89	40.44	2.56	0.99	57.25	74.00	-16.75	Peak	HORIZONTAL
4	5355.70	38.98	32.89	40.44	2.56	0.99	44.98	54.00	-9.02	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11A ANT1 5320

Data: 4



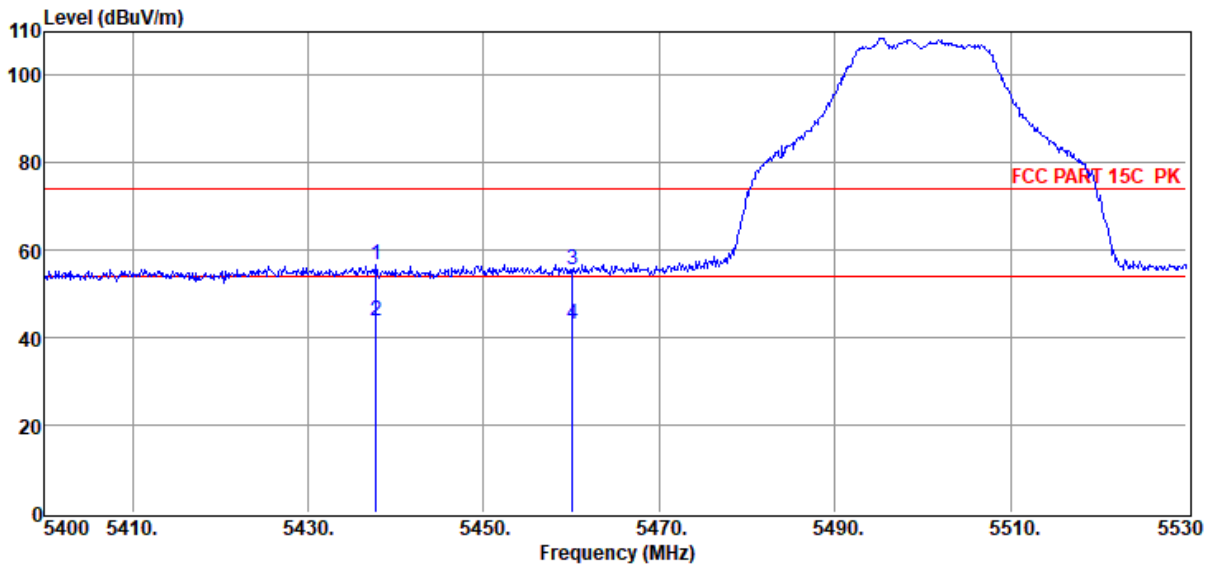
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	46.85	32.89	40.44	2.56	0.99	52.85	74.00	-21.15	Peak	VERTICAL
2	5350.00	35.40	32.89	40.44	2.56	0.99	41.40	54.00	-12.60	Average	VERTICAL
3	5353.10	49.38	32.89	40.44	2.56	0.99	55.38	74.00	-18.62	Peak	VERTICAL
4	5353.10	36.24	32.89	40.44	2.56	0.99	42.24	54.00	-11.76	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11A ANT1 5500

Data: 5



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5437.70	50.56	32.84	40.44	2.57	1.01	56.54	74.00	-17.46	Peak	HORIZONTAL
2	5437.70	37.92	32.84	40.44	2.57	1.01	43.90	54.00	-10.10	Average	HORIZONTAL
3	5460.06	49.49	32.82	40.45	2.57	1.02	55.45	74.00	-18.55	Peak	HORIZONTAL
4	5460.06	37.14	32.82	40.45	2.57	1.02	43.10	54.00	-10.90	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

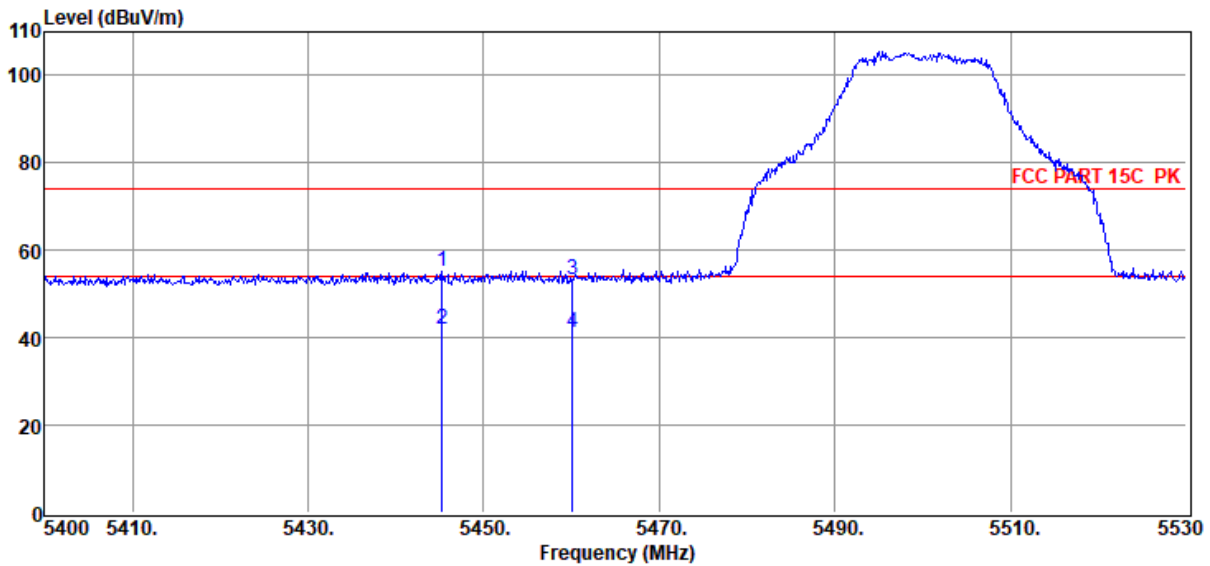
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A ANT1 5500

Data: 6



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5445.24	49.34	32.83	40.44	2.57	1.01	55.31	74.00	-18.69	Peak	VERTICAL
2	5445.24	36.13	32.83	40.44	2.57	1.01	42.10	54.00	-11.90	Average	VERTICAL
3	5460.06	47.22	32.82	40.45	2.57	1.02	53.18	74.00	-20.82	Peak	VERTICAL
4	5460.06	35.35	32.82	40.45	2.57	1.02	41.31	54.00	-12.69	Average	VERTICAL

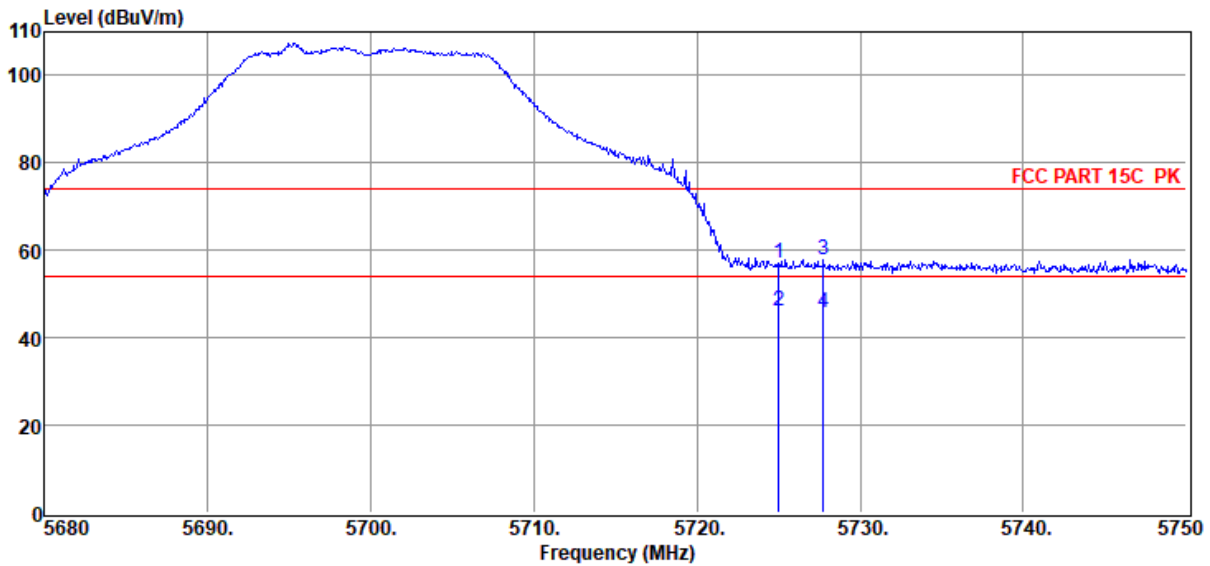
- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#
Test Date : 2022-07-20
EUT : Wireless Speaker
Power Supply : AC 120V/60Hz
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa
Memo : 11A ANT1 5700

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Tested By : James Gan
Model Number : CHARGE 5 Wi-Fi
Test Mode : Tx Mode
Antenna/Distance : 2021 BBHA 9120D
 3#/3m/HORIZONTAL

Data: 7



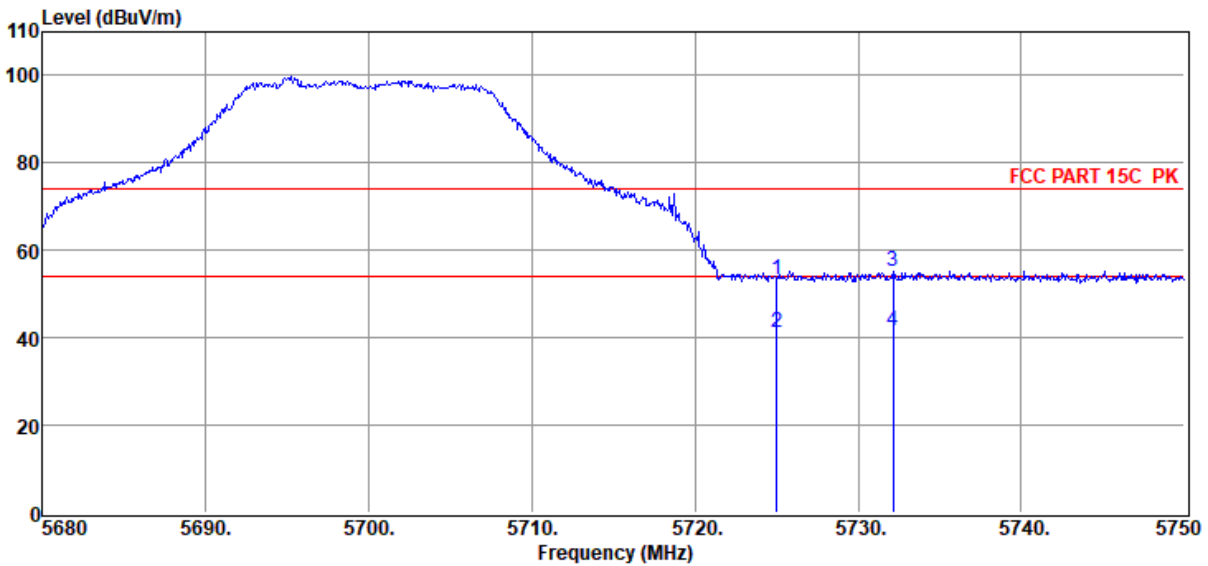
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	50.19	33.34	40.47	2.78	1.08	56.92	74.00	-17.08	Peak	HORIZONTAL
2	5725.01	39.27	33.34	40.47	2.78	1.08	46.00	54.00	-8.00	Average	HORIZONTAL
3	5727.74	51.23	33.35	40.47	2.78	1.08	57.97	74.00	-16.03	Peak	HORIZONTAL
4	5727.74	38.93	33.35	40.47	2.78	1.08	45.67	54.00	-8.33	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11A ANT1 5700

Data: 8



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	46.47	33.34	40.47	2.78	1.08	53.20	74.00	-20.80	Peak	VERTICAL
2	5725.01	34.30	33.34	40.47	2.78	1.08	41.03	54.00	-12.97	Average	VERTICAL
3	5732.15	48.59	33.36	40.47	2.78	1.08	55.34	74.00	-18.66	Peak	VERTICAL
4	5732.15	34.96	33.36	40.47	2.78	1.08	41.71	54.00	-12.29	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

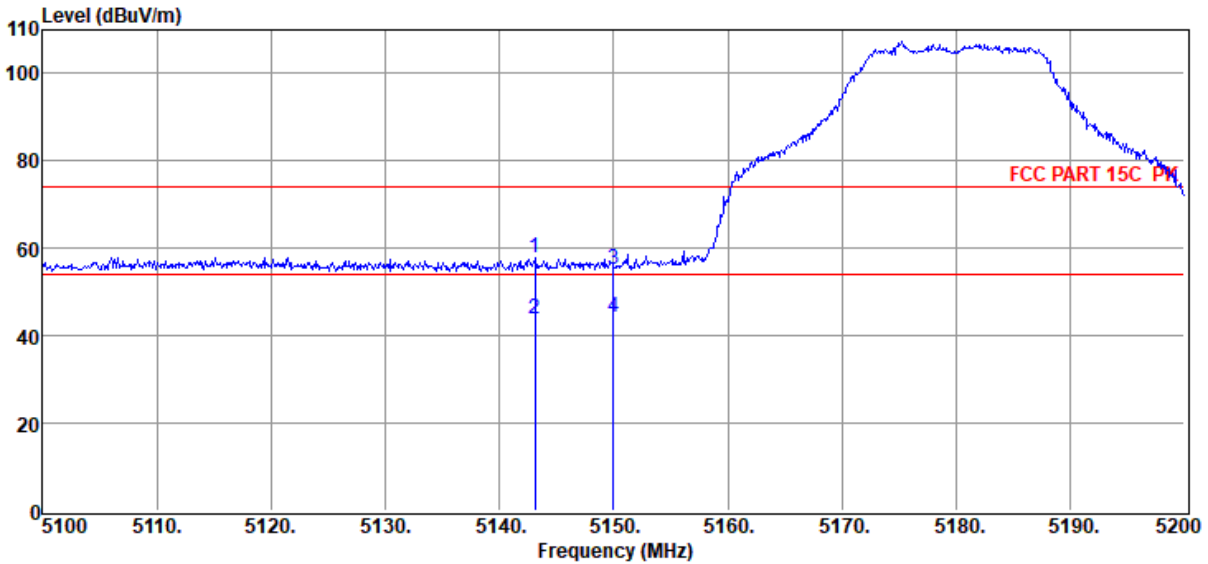
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11A ANT2 5180

Data: 9



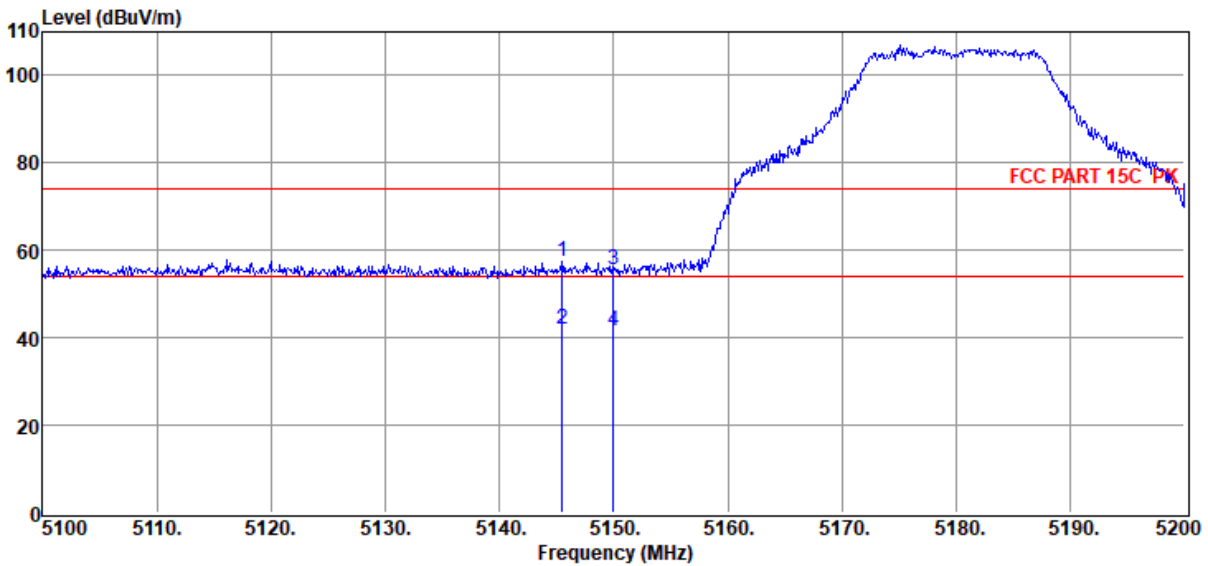
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5143.10	51.81	33.01	40.41	2.55	0.94	57.90	74.00	-16.10	Peak	HORIZONTAL
2	5143.10	37.88	33.01	40.41	2.55	0.94	43.97	54.00	-10.03	Average	HORIZONTAL
3	5150.00	49.14	33.01	40.42	2.55	0.94	55.22	74.00	-18.78	Peak	HORIZONTAL
4	5150.00	38.28	33.01	40.42	2.55	0.94	44.36	54.00	-9.64	Average	HORIZONTAL

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11A ANT2 5180

Data: 10



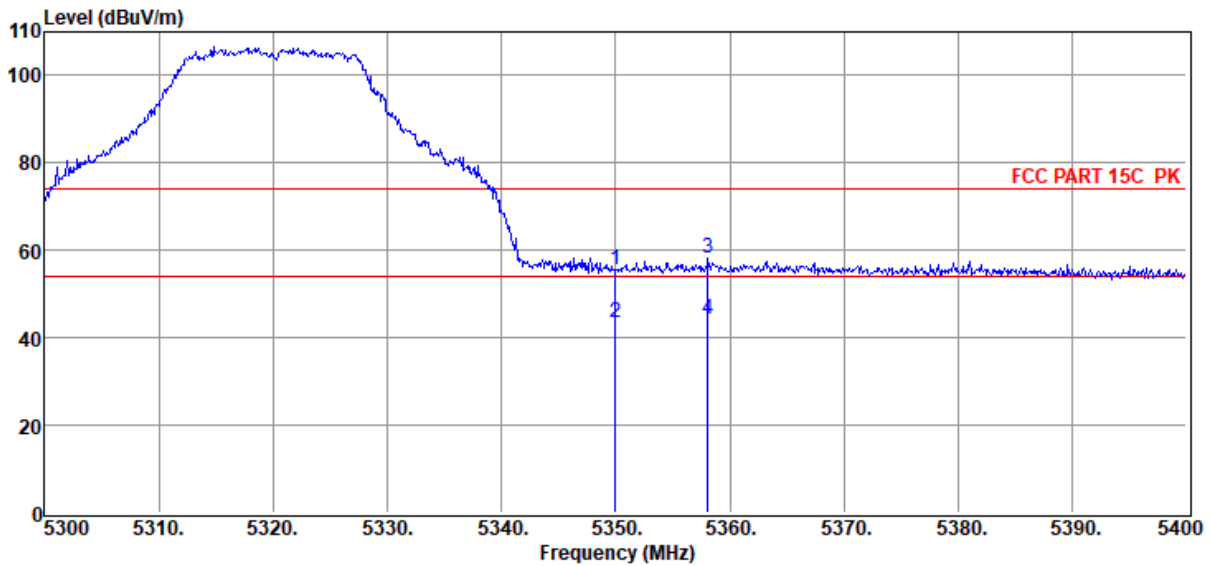
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5145.50	51.30	33.01	40.41	2.55	0.94	57.39	74.00	-16.61	Peak	VERTICAL
2	5145.50	35.82	33.01	40.41	2.55	0.94	41.91	54.00	-12.09	Average	VERTICAL
3	5150.00	49.49	33.01	40.42	2.55	0.94	55.57	74.00	-18.43	Peak	VERTICAL
4	5150.00	35.48	33.01	40.42	2.55	0.94	41.56	54.00	-12.44	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11A ANT2 5320

Data: 11



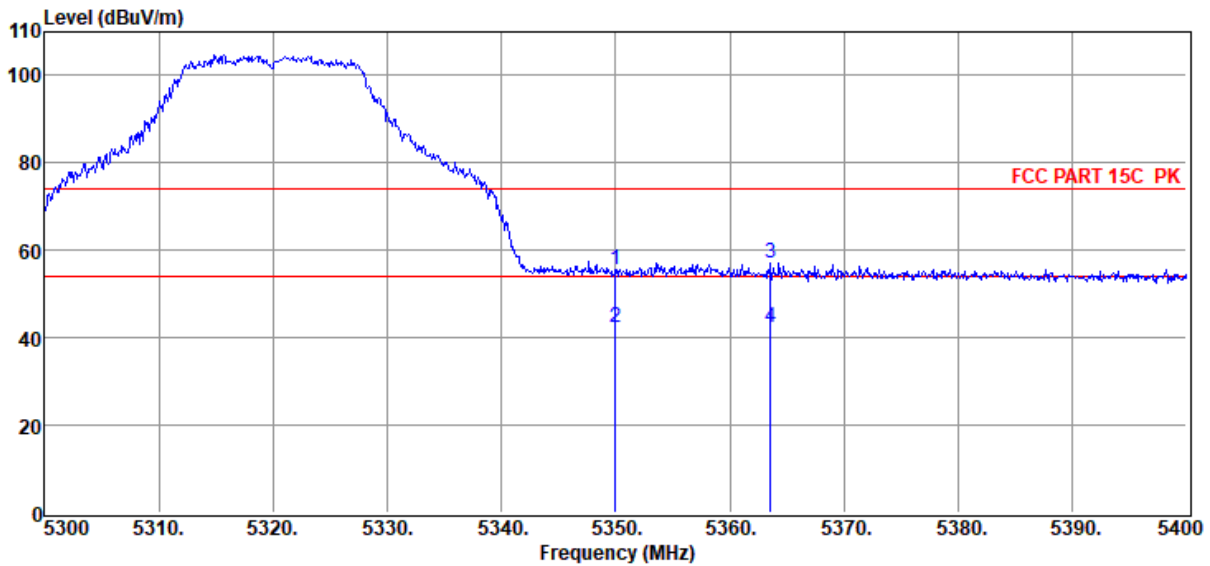
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	49.59	32.89	40.44	2.56	0.99	55.59	74.00	-18.41	Peak	HORIZONTAL
2	5350.00	37.42	32.89	40.44	2.56	0.99	43.42	54.00	-10.58	Average	HORIZONTAL
3	5358.10	52.38	32.89	40.44	2.56	0.99	58.38	74.00	-15.62	Peak	HORIZONTAL
4	5358.10	38.28	32.89	40.44	2.56	0.99	44.28	54.00	-9.72	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11A ANT2 5320

Data: 12



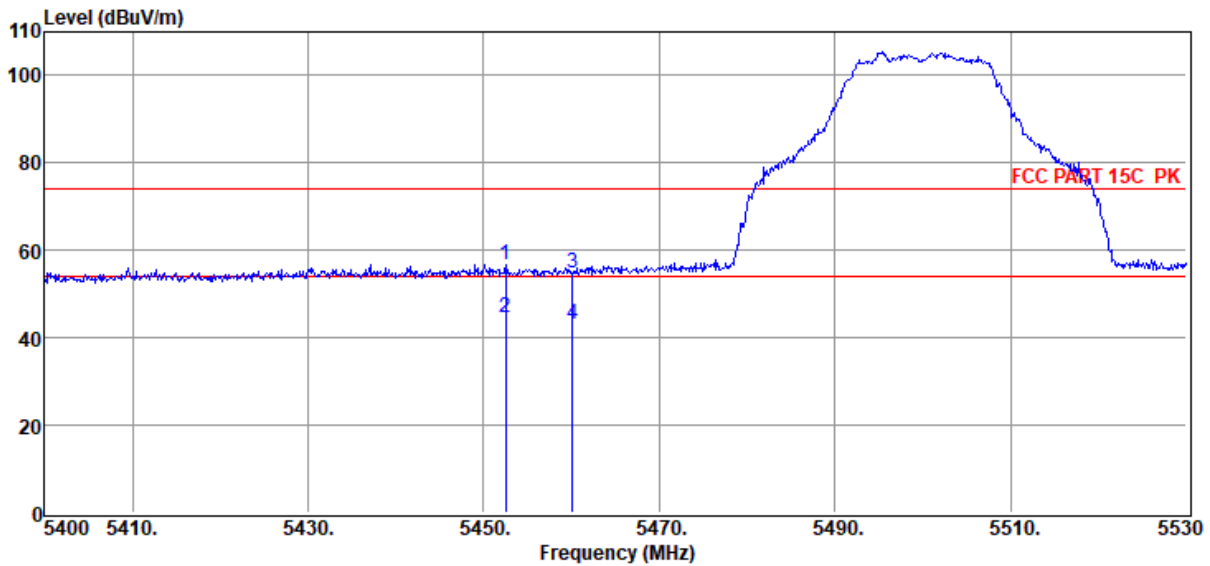
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	49.43	32.89	40.44	2.56	0.99	55.43	74.00	-18.57	Peak	VERTICAL
2	5350.00	36.48	32.89	40.44	2.56	0.99	42.48	54.00	-11.52	Average	VERTICAL
3	5363.60	51.09	32.88	40.44	2.56	0.99	57.08	74.00	-16.92	Peak	VERTICAL
4	5363.60	36.18	32.88	40.44	2.56	0.99	42.17	54.00	-11.83	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11A ANT2 5500

Data: 13



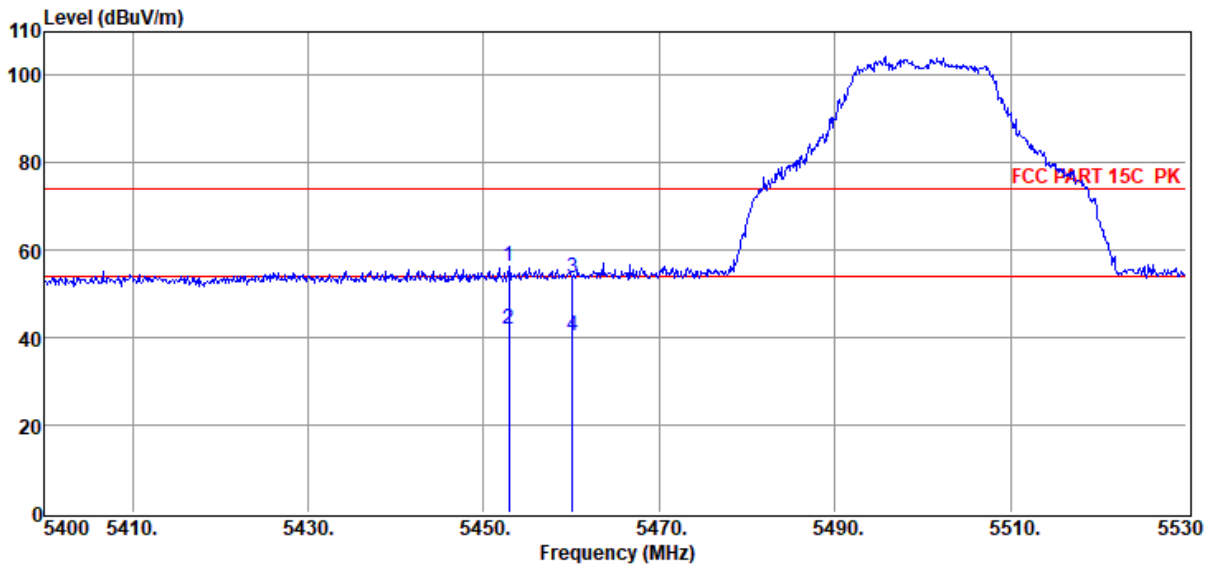
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5452.52	50.74	32.83	40.45	2.57	1.01	56.70	74.00	-17.30	Peak	HORIZONTAL
2	5452.52	38.69	32.83	40.45	2.57	1.01	44.65	54.00	-9.35	Average	HORIZONTAL
3	5460.06	48.80	32.82	40.45	2.57	1.02	54.76	74.00	-19.24	Peak	HORIZONTAL
4	5460.06	37.22	32.82	40.45	2.57	1.02	43.18	54.00	-10.82	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11A ANT2 5500

Data: 14



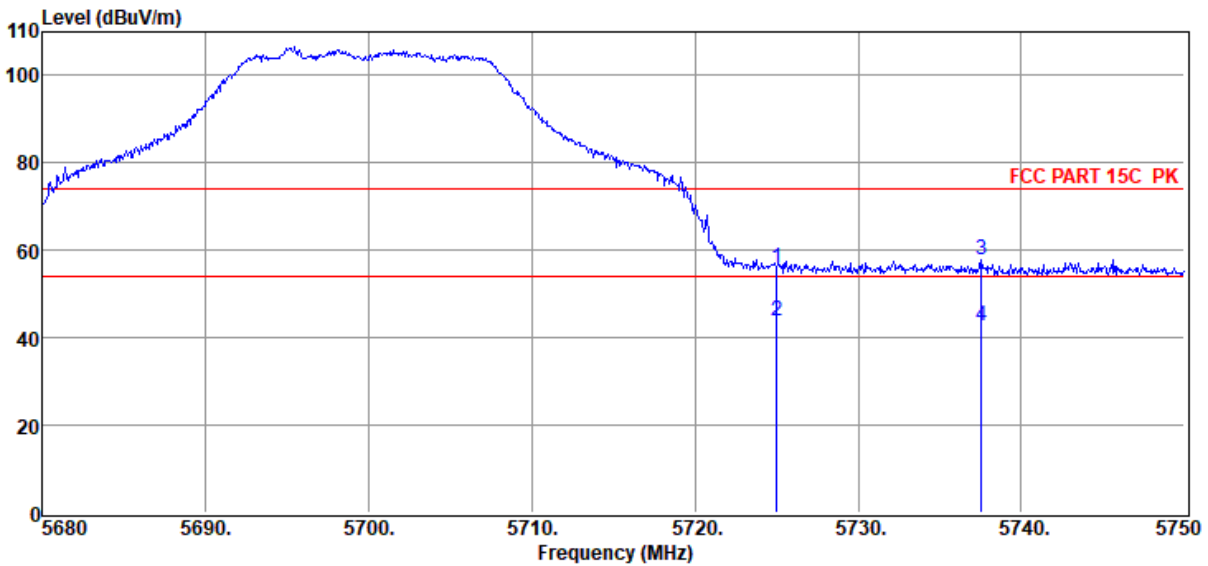
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5452.91	50.32	32.83	40.45	2.57	1.01	56.28	74.00	-17.72	Peak	VERTICAL
2	5452.91	35.88	32.83	40.45	2.57	1.01	41.84	54.00	-12.16	Average	VERTICAL
3	5460.06	47.68	32.82	40.45	2.57	1.02	53.64	74.00	-20.36	Peak	VERTICAL
4	5460.06	34.59	32.82	40.45	2.57	1.02	40.55	54.00	-13.45	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11A ANT2 5700

Data: 15



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	49.05	33.34	40.47	2.78	1.08	55.78	74.00	-18.22	Peak	HORIZONTAL
2	5725.01	37.07	33.34	40.47	2.78	1.08	43.80	54.00	-10.20	Average	HORIZONTAL
3	5737.54	51.00	33.37	40.47	2.79	1.08	57.77	74.00	-16.23	Peak	HORIZONTAL
4	5737.54	36.10	33.37	40.47	2.79	1.08	42.87	54.00	-11.13	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

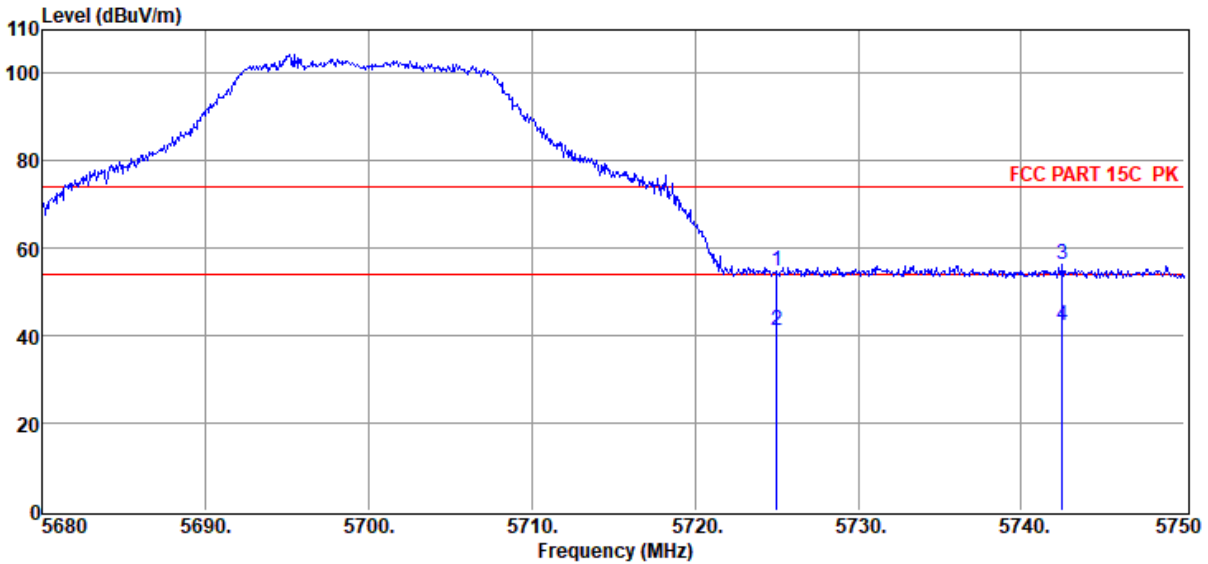
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11A ANT2 5700

Data: 16



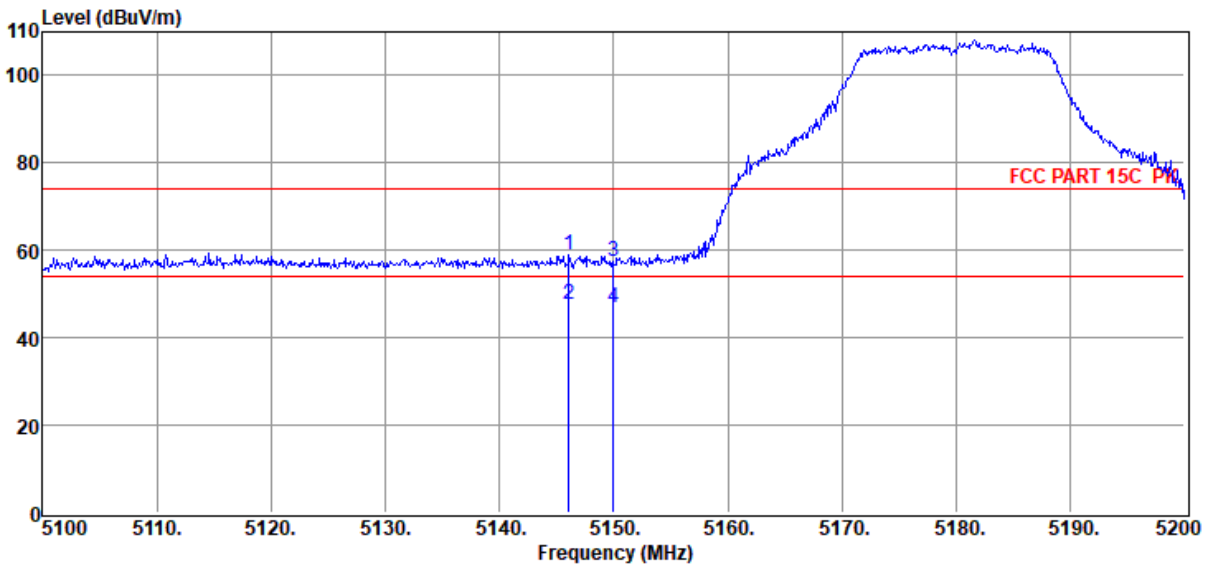
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	48.09	33.34	40.47	2.78	1.08	54.82	74.00	-19.18	Peak	VERTICAL
2	5725.01	34.66	33.34	40.47	2.78	1.08	41.39	54.00	-12.61	Average	VERTICAL
3	5742.51	49.46	33.38	40.47	2.79	1.08	56.24	74.00	-17.76	Peak	VERTICAL
4	5742.51	35.43	33.38	40.47	2.79	1.08	42.21	54.00	-11.79	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-22 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11N20 5180

Data: 17



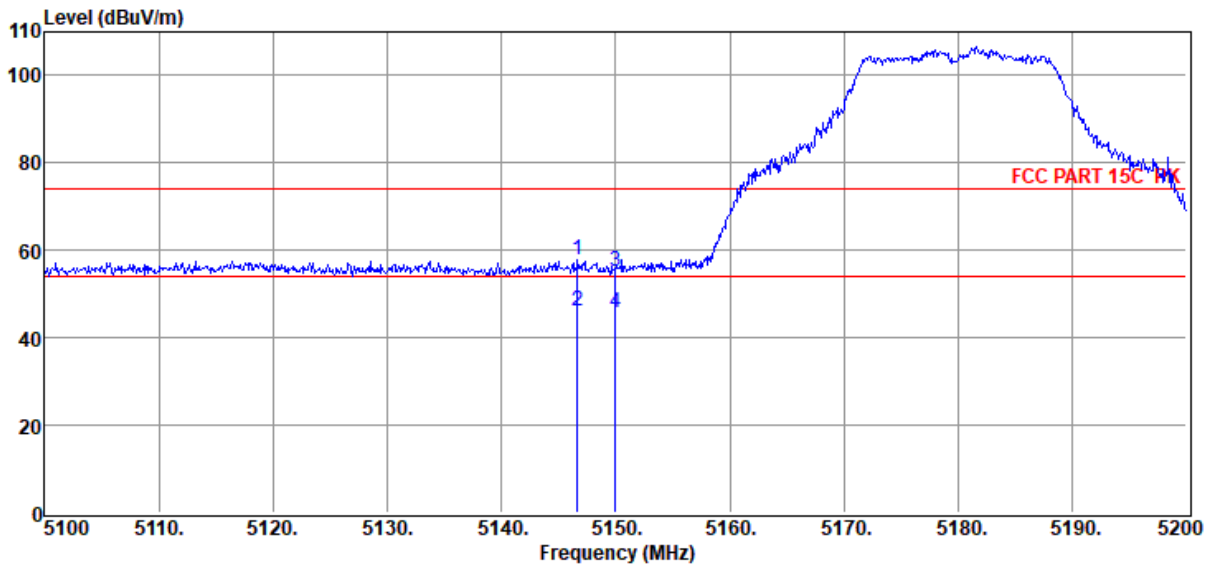
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5146.10	52.90	33.01	40.41	2.55	0.94	58.99	74.00	-15.01	Peak	HORIZONTAL
2	5146.10	41.44	33.01	40.41	2.55	0.94	47.53	54.00	-6.47	Average	HORIZONTAL
3	5150.00	51.29	33.01	40.42	2.55	0.94	57.37	74.00	-16.63	Peak	HORIZONTAL
4	5150.00	40.90	33.01	40.42	2.55	0.94	46.98	54.00	-7.02	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-22 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11N20 5180

Data: 18



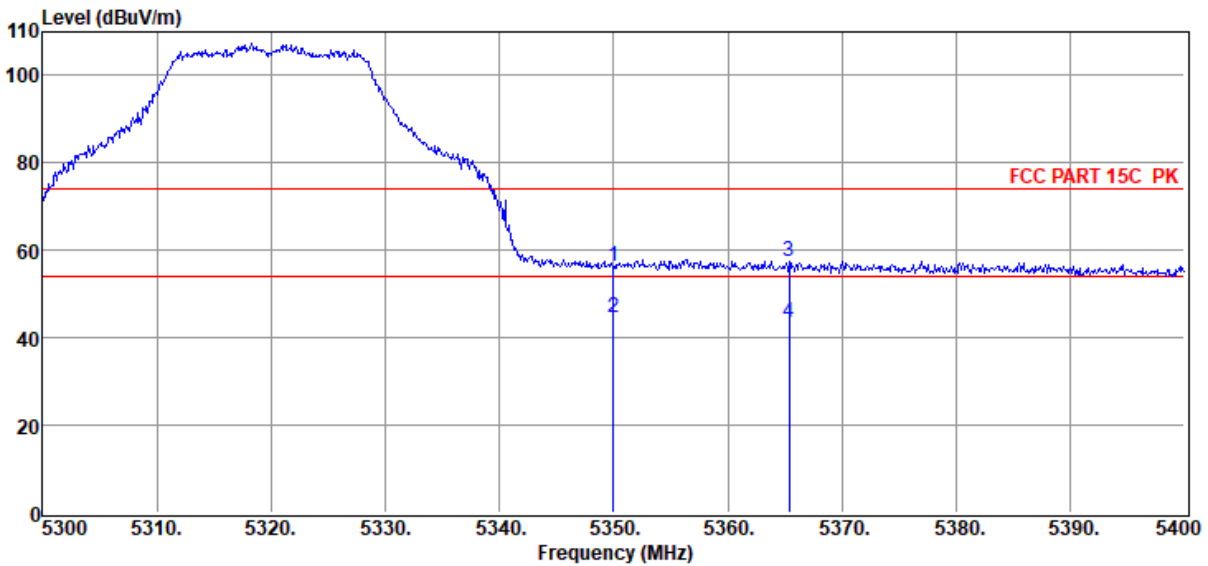
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5146.70	51.56	33.01	40.41	2.55	0.94	57.65	74.00	-16.35	Peak	VERTICAL
2	5146.70	39.89	33.01	40.41	2.55	0.94	45.98	54.00	-8.02	Average	VERTICAL
3	5150.00	49.18	33.01	40.42	2.55	0.94	55.26	74.00	-18.74	Peak	VERTICAL
4	5150.00	39.67	33.01	40.42	2.55	0.94	45.75	54.00	-8.25	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11N20 5320

Data: 19



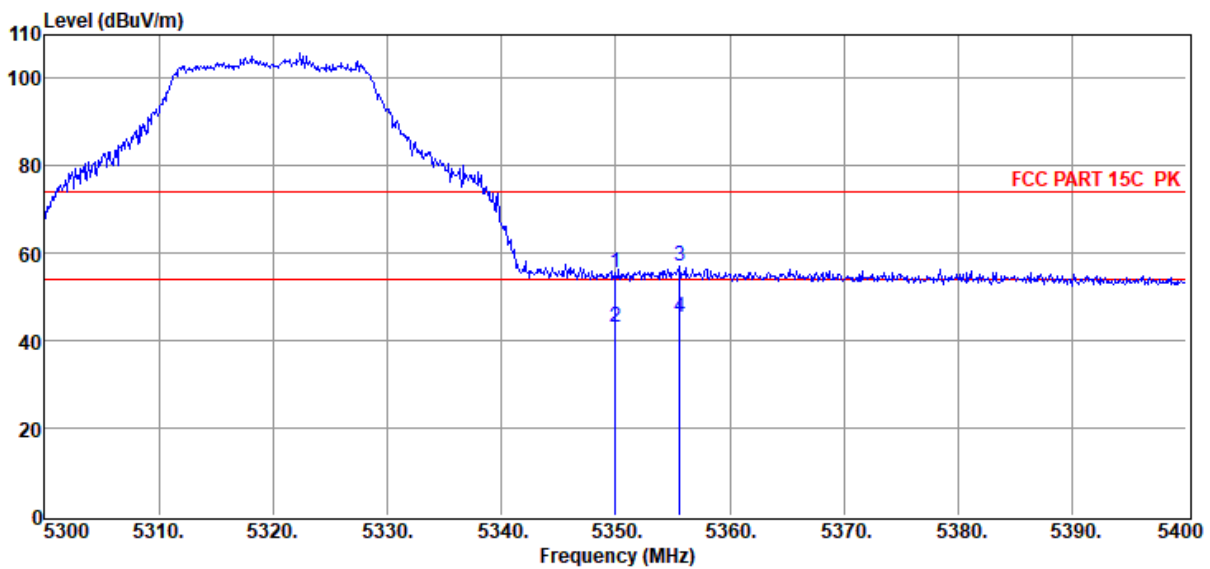
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	50.26	32.89	40.44	2.56	0.99	56.26	74.00	-17.74	Peak	HORIZONTAL
2	5350.00	38.53	32.89	40.44	2.56	0.99	44.53	54.00	-9.47	Average	HORIZONTAL
3	5365.40	51.57	32.88	40.44	2.56	0.99	57.56	74.00	-16.44	Peak	HORIZONTAL
4	5365.40	37.34	32.88	40.44	2.56	0.99	43.33	54.00	-10.67	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11N20 5320

Data: 20



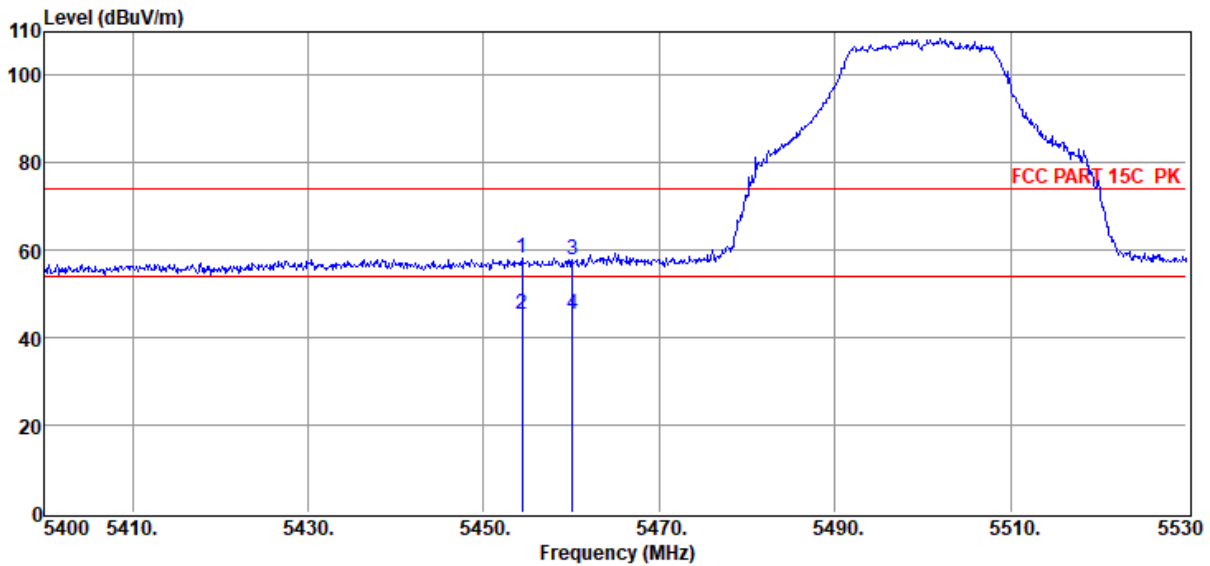
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	49.38	32.89	40.44	2.56	0.99	55.38	74.00	-18.62	Peak	VERTICAL
2	5350.00	36.98	32.89	40.44	2.56	0.99	42.98	54.00	-11.02	Average	VERTICAL
3	5355.60	51.14	32.89	40.44	2.56	0.99	57.14	74.00	-16.86	Peak	VERTICAL
4	5355.60	39.22	32.89	40.44	2.56	0.99	45.22	54.00	-8.78	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11N20 5500

Data: 21



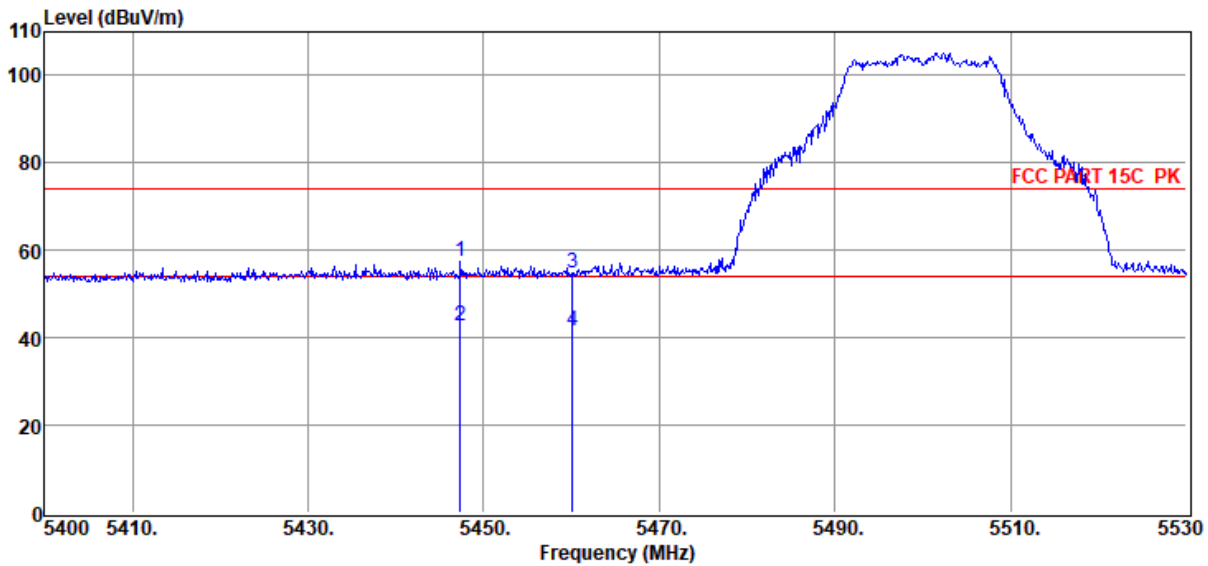
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5454.34	52.21	32.83	40.45	2.57	1.01	58.17	74.00	-15.83	Peak	HORIZONTAL
2	5454.34	39.56	32.83	40.45	2.57	1.01	45.52	54.00	-8.48	Average	HORIZONTAL
3	5460.06	51.80	32.82	40.45	2.57	1.02	57.76	74.00	-16.24	Peak	HORIZONTAL
4	5460.06	39.25	32.82	40.45	2.57	1.02	45.21	54.00	-8.79	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11N20 5500

Data: 22



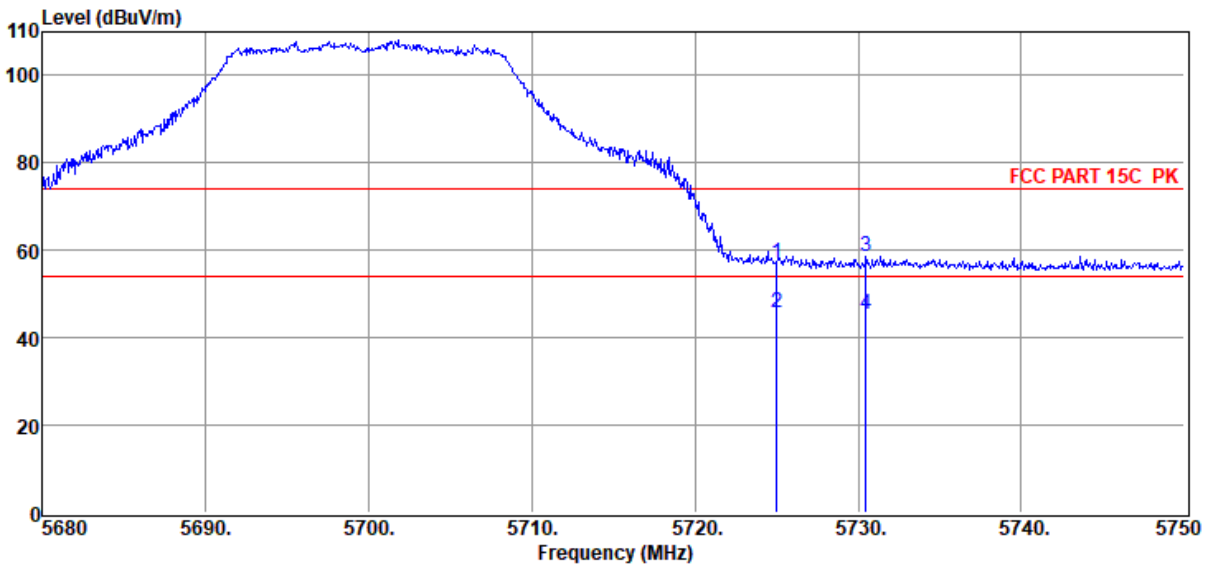
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5447.32	51.37	32.83	40.44	2.57	1.01	57.34	74.00	-16.66	Peak	VERTICAL
2	5447.32	36.65	32.83	40.44	2.57	1.01	42.62	54.00	-11.38	Average	VERTICAL
3	5460.06	48.79	32.82	40.45	2.57	1.02	54.75	74.00	-19.25	Peak	VERTICAL
4	5460.06	35.71	32.82	40.45	2.57	1.02	41.67	54.00	-12.33	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11N20 5700

Data: 23



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	50.30	33.34	40.47	2.78	1.08	57.03	74.00	-16.97	Peak	HORIZONTAL
2	5725.01	39.16	33.34	40.47	2.78	1.08	45.89	54.00	-8.11	Average	HORIZONTAL
3	5730.47	52.00	33.35	40.47	2.78	1.08	58.74	74.00	-15.26	Peak	HORIZONTAL
4	5730.47	38.69	33.35	40.47	2.78	1.08	45.43	54.00	-8.57	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

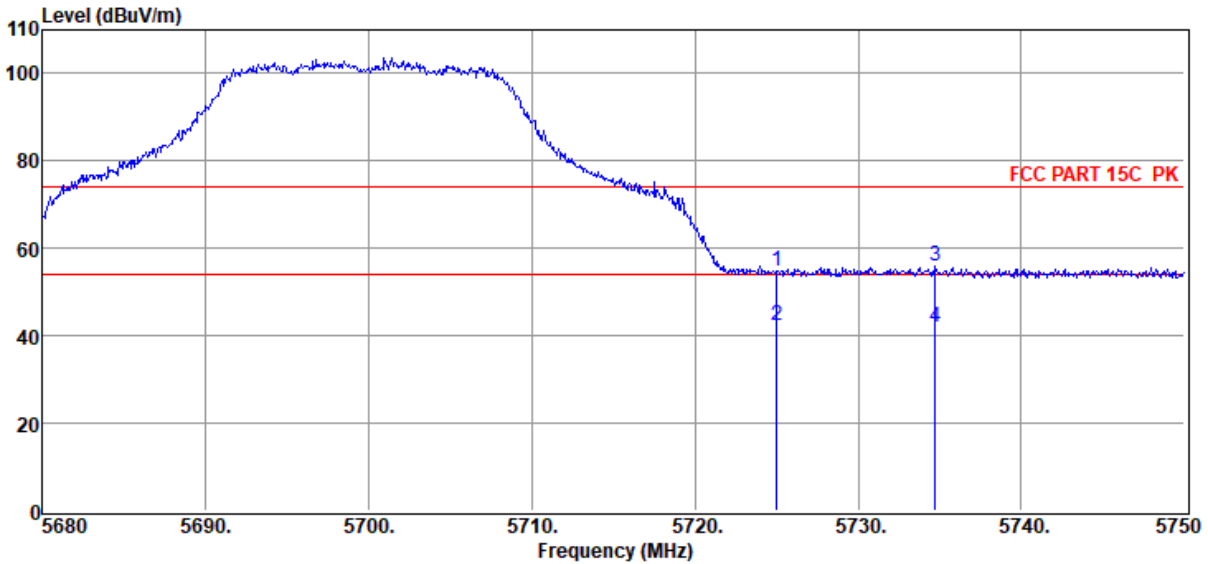
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N20 5700

Data: 24



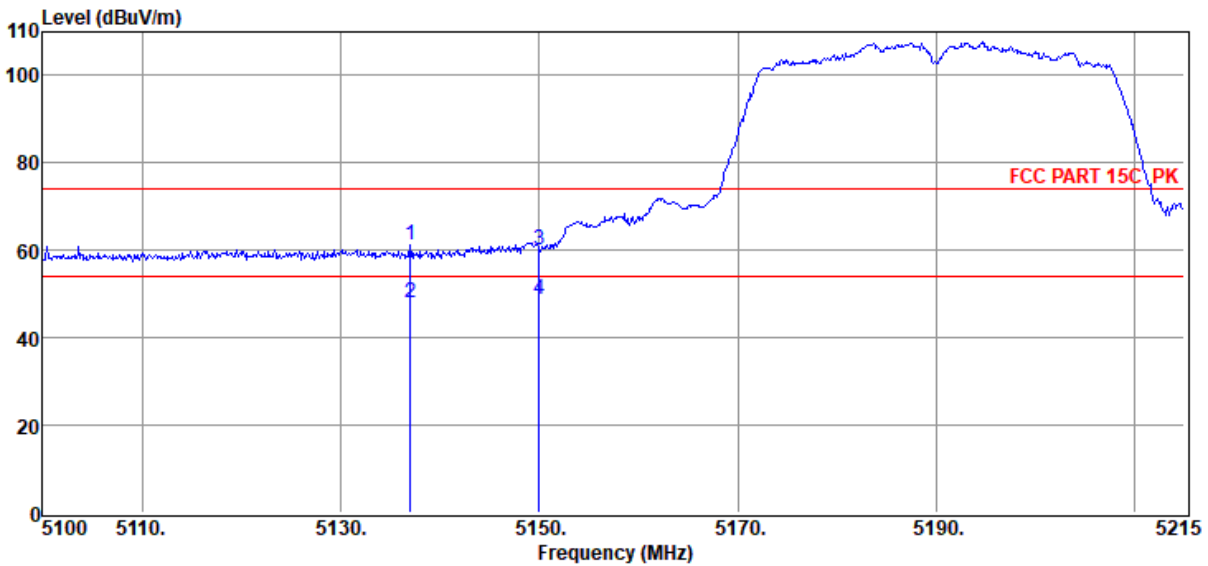
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	48.01	33.34	40.47	2.78	1.08	54.74	74.00	-19.26	Peak	VERTICAL
2	5725.01	35.78	33.34	40.47	2.78	1.08	42.51	54.00	-11.49	Average	VERTICAL
3	5734.74	49.08	33.36	40.47	2.79	1.08	55.84	74.00	-18.16	Peak	VERTICAL
4	5734.74	35.25	33.36	40.47	2.79	1.08	42.01	54.00	-11.99	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11N40 5190

Data: 25



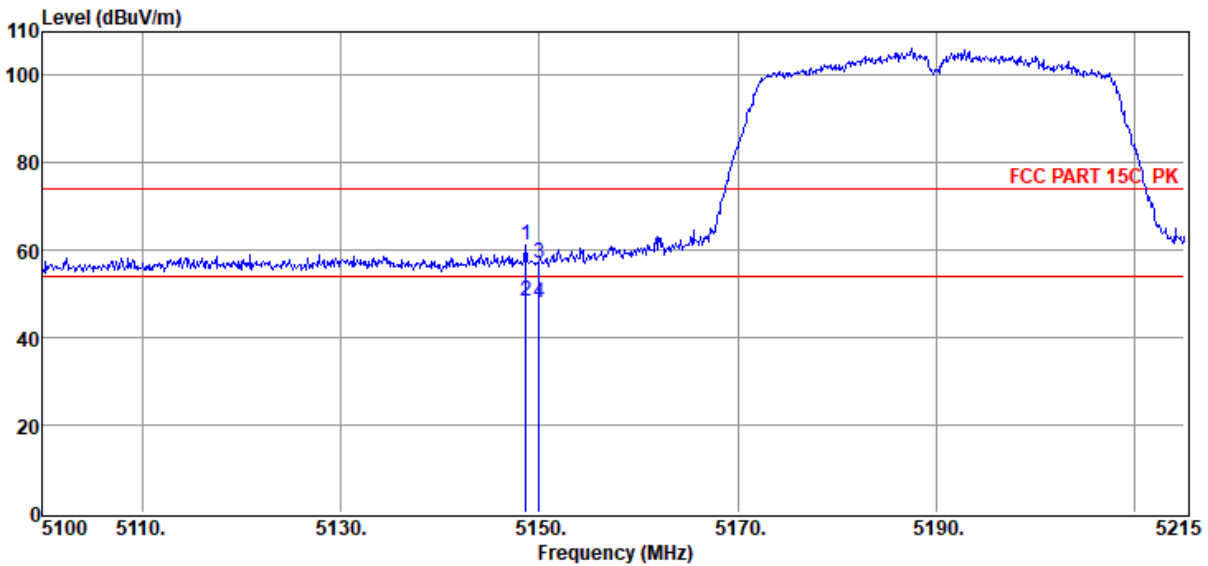
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5137.03	55.22	33.02	40.41	2.55	0.94	61.32	74.00	-12.68	Peak	HORIZONTAL
2	5137.03	41.90	33.02	40.41	2.55	0.94	48.00	54.00	-6.00	Average	HORIZONTAL
3	5150.03	54.14	33.01	40.42	2.55	0.94	60.22	74.00	-13.78	Peak	HORIZONTAL
4	5150.03	42.87	33.01	40.42	2.55	0.94	48.95	54.00	-5.05	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11N40 5190

Data: 26



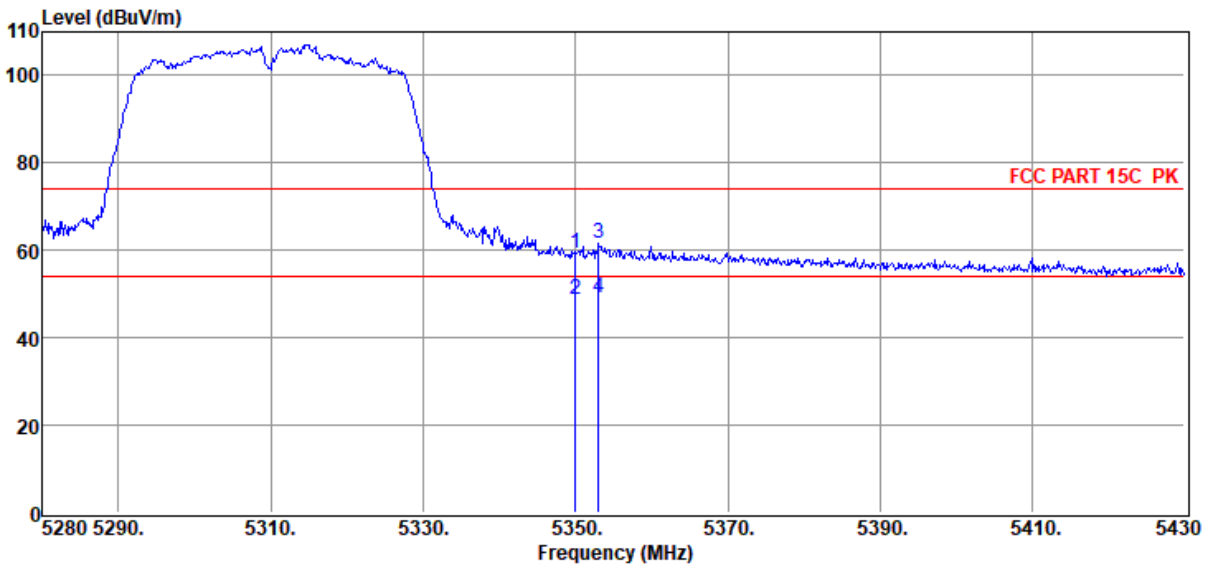
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5148.65	55.02	33.01	40.41	2.55	0.94	61.11	74.00	-12.89	Peak	VERTICAL
2	5148.65	42.36	33.01	40.41	2.55	0.94	48.45	54.00	-5.55	Average	VERTICAL
3	5150.03	51.10	33.01	40.42	2.55	0.94	57.18	74.00	-16.82	Peak	VERTICAL
4	5150.03	41.83	33.01	40.42	2.55	0.94	47.91	54.00	-6.09	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11N40 5310

Data: 27



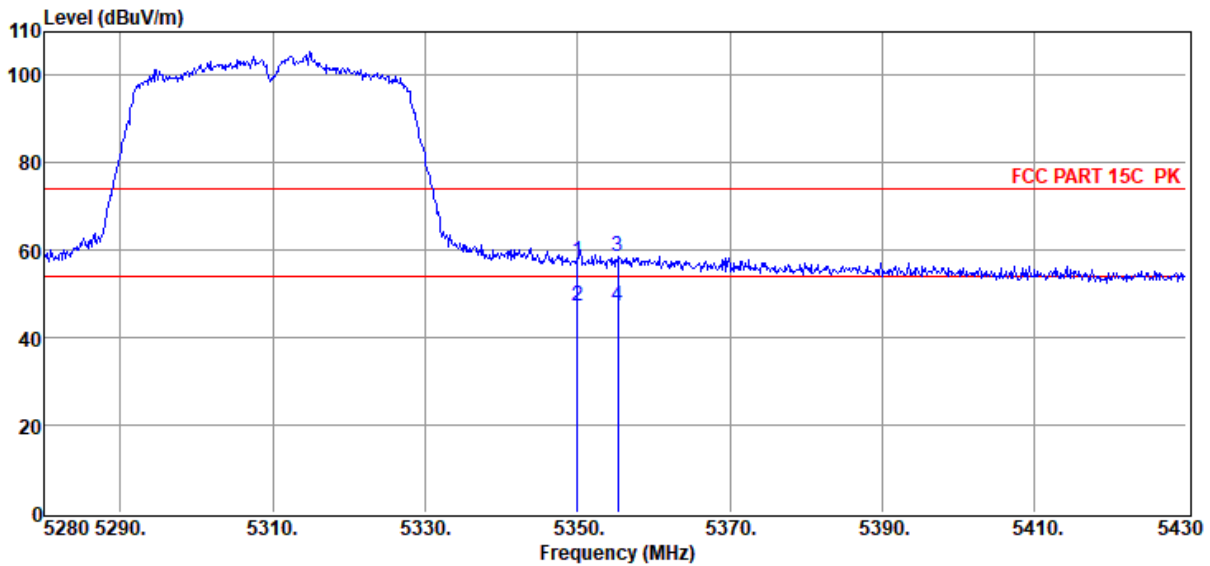
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.05	53.32	32.89	40.44	2.56	0.99	59.32	74.00	-14.68	Peak	HORIZONTAL
2	5350.05	42.58	32.89	40.44	2.56	0.99	48.58	54.00	-5.42	Average	HORIZONTAL
3	5353.05	55.74	32.89	40.44	2.56	0.99	61.74	74.00	-12.26	Peak	HORIZONTAL
4	5353.05	43.16	32.89	40.44	2.56	0.99	49.16	54.00	-4.84	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11N40 5310

Data: 28



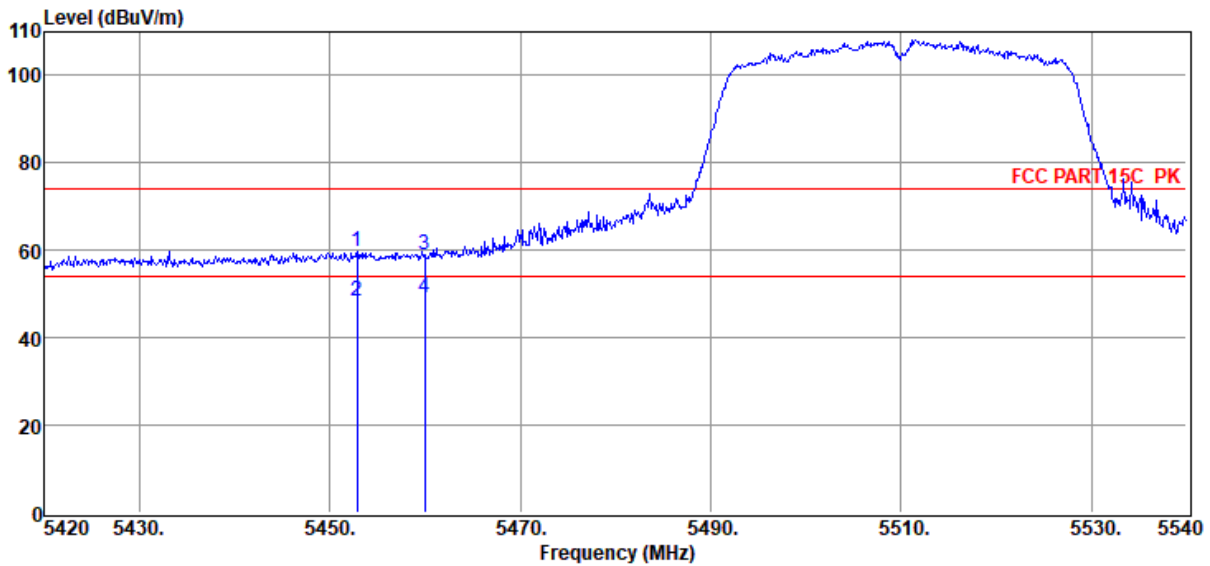
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.05	51.34	32.89	40.44	2.56	0.99	57.34	74.00	-16.66	Peak	VERTICAL
2	5350.05	41.40	32.89	40.44	2.56	0.99	47.40	54.00	-6.60	Average	VERTICAL
3	5355.30	52.70	32.89	40.44	2.56	0.99	58.70	74.00	-15.30	Peak	VERTICAL
4	5355.30	41.28	32.89	40.44	2.56	0.99	47.28	54.00	-6.72	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11N40 5510

Data: 29



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5452.88	53.61	32.83	40.45	2.57	1.01	59.57	74.00	-14.43	Peak	HORIZONTAL
2	5452.88	42.59	32.83	40.45	2.57	1.01	48.55	54.00	-5.45	Average	HORIZONTAL
3	5459.96	53.18	32.82	40.45	2.57	1.02	59.14	74.00	-14.86	Peak	HORIZONTAL
4	5459.96	43.27	32.82	40.45	2.57	1.02	49.23	54.00	-4.77	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

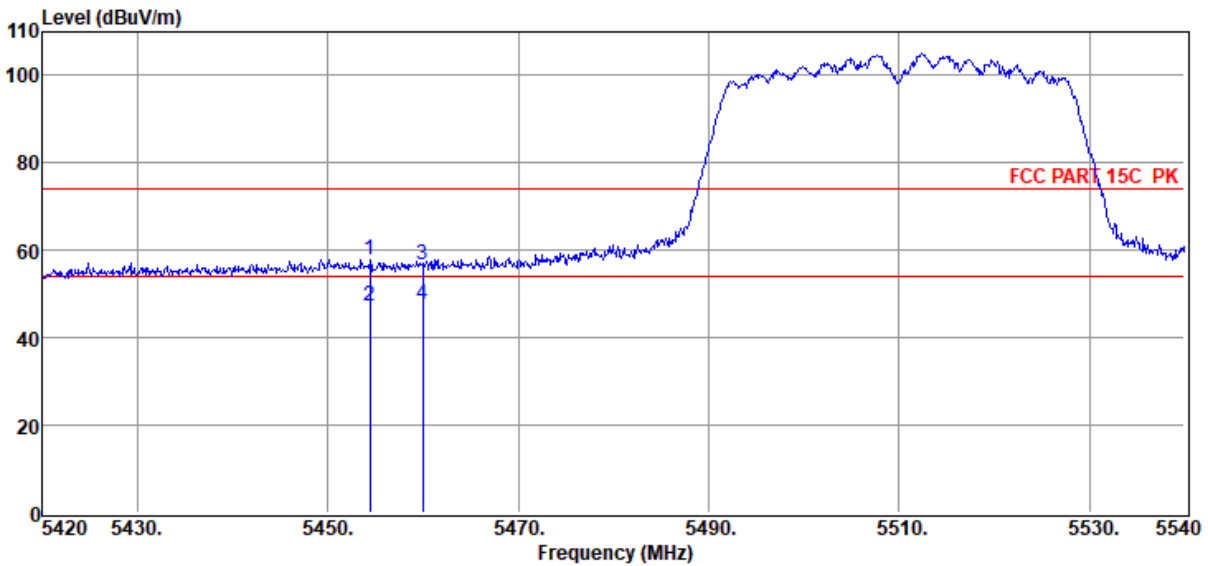
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11N40 5510

Data: 30



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5454.44	52.01	32.83	40.45	2.57	1.01	57.97	74.00	-16.03	Peak	VERTICAL
2	5454.44	41.11	32.83	40.45	2.57	1.01	47.07	54.00	-6.93	Average	VERTICAL
3	5459.96	50.71	32.82	40.45	2.57	1.02	56.67	74.00	-17.33	Peak	VERTICAL
4	5459.96	41.74	32.82	40.45	2.57	1.02	47.70	54.00	-6.30	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

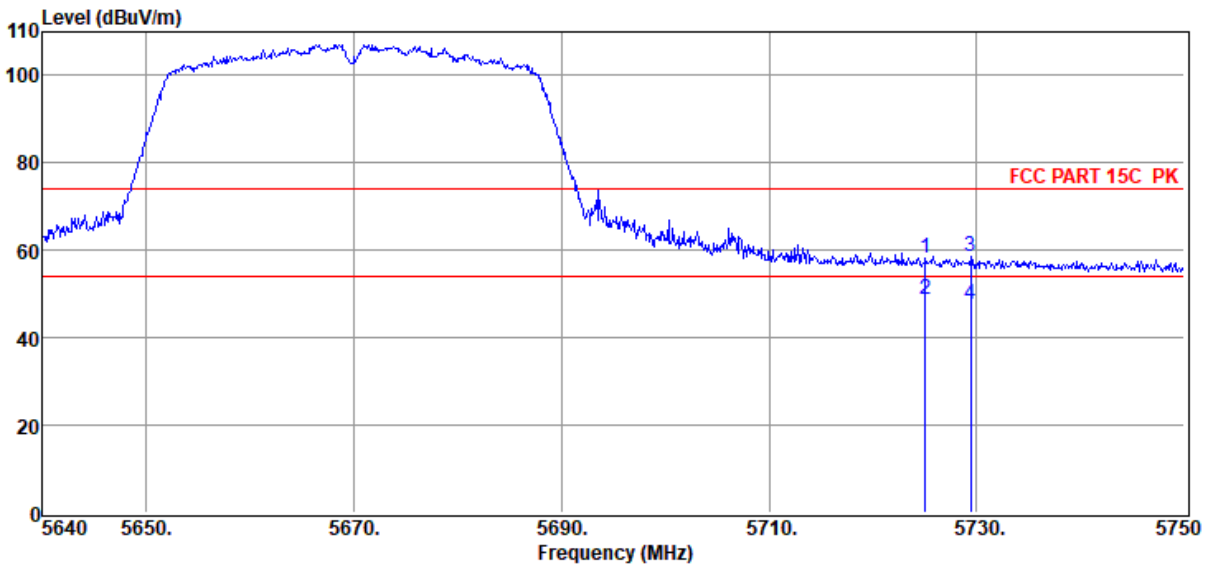
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11N40 5670

Data: 31



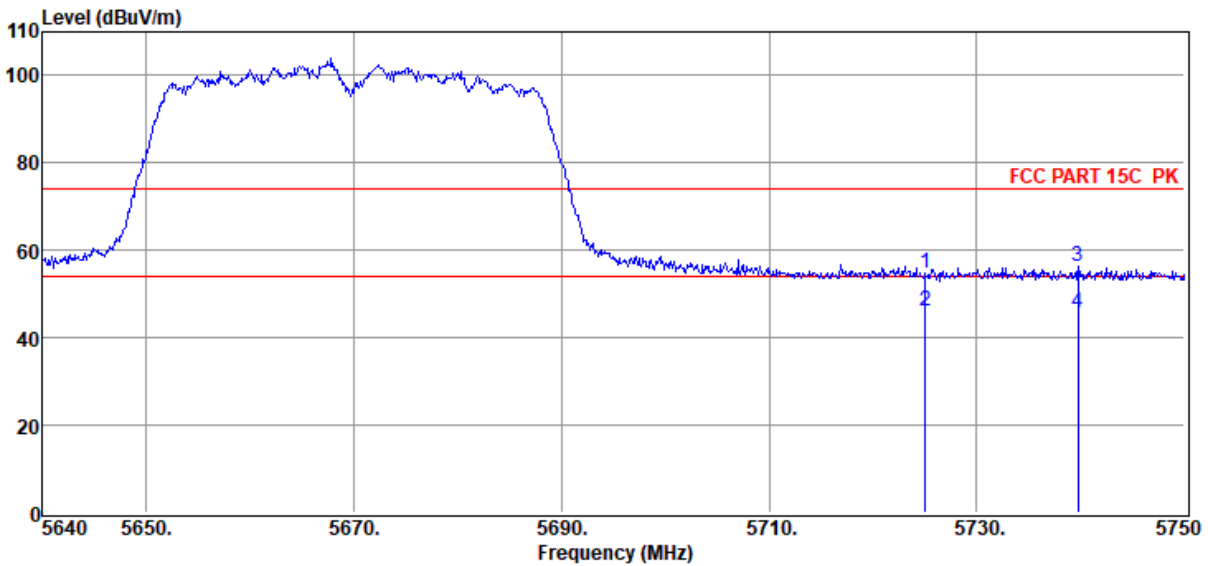
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	51.45	33.34	40.47	2.78	1.08	58.18	74.00	-15.82	Peak	HORIZONTAL
2	5725.03	42.05	33.34	40.47	2.78	1.08	48.78	54.00	-5.22	Average	HORIZONTAL
3	5729.43	51.99	33.35	40.47	2.78	1.08	58.73	74.00	-15.27	Peak	HORIZONTAL
4	5729.43	40.87	33.35	40.47	2.78	1.08	47.61	54.00	-6.39	Average	HORIZONTAL

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-20 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11N40 5670

Data: 32



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	48.07	33.34	40.47	2.78	1.08	54.80	74.00	-19.20	Peak	VERTICAL
2	5725.03	39.35	33.34	40.47	2.78	1.08	46.08	54.00	-7.92	Average	VERTICAL
3	5739.77	49.56	33.38	40.47	2.79	1.08	56.34	74.00	-17.66	Peak	VERTICAL
4	5739.77	39.07	33.38	40.47	2.79	1.08	45.85	54.00	-8.15	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

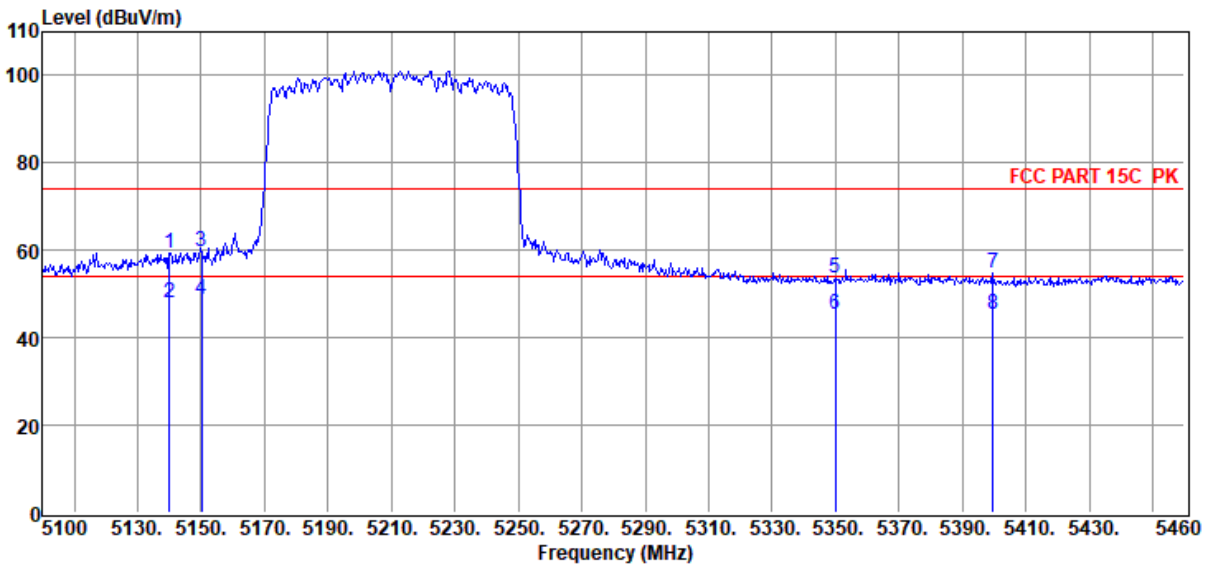
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC80 5210

Data: 33



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5139.96	53.28	33.02	40.41	2.55	0.94	59.38	74.00	-14.62	Peak	HORIZONTAL
2	5139.96	41.74	33.02	40.41	2.55	0.94	47.84	54.00	-6.16	Average	HORIZONTAL
3	5150.04	53.76	33.01	40.42	2.55	0.94	59.84	74.00	-14.16	Peak	HORIZONTAL
4	5150.04	42.70	33.01	40.42	2.55	0.94	48.78	54.00	-5.22	Average	HORIZONTAL
5	5349.84	47.61	32.89	40.43	2.56	0.99	53.62	74.00	-20.38	Peak	HORIZONTAL
6	5349.84	39.22	32.89	40.43	2.56	0.99	45.23	54.00	-8.77	Average	HORIZONTAL
7	5399.52	48.91	32.86	40.44	2.56	1.00	54.89	74.00	-19.11	Peak	HORIZONTAL
8	5399.52	39.36	32.86	40.44	2.56	1.00	45.34	54.00	-8.66	Average	HORIZONTAL

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-20

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

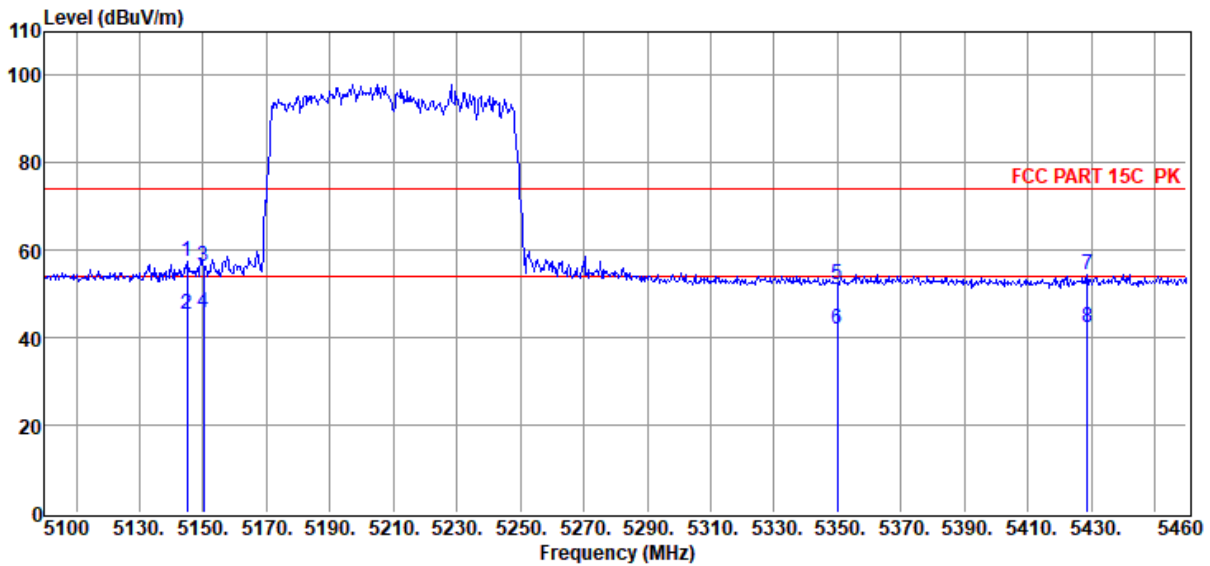
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC80 5210

Data: 34



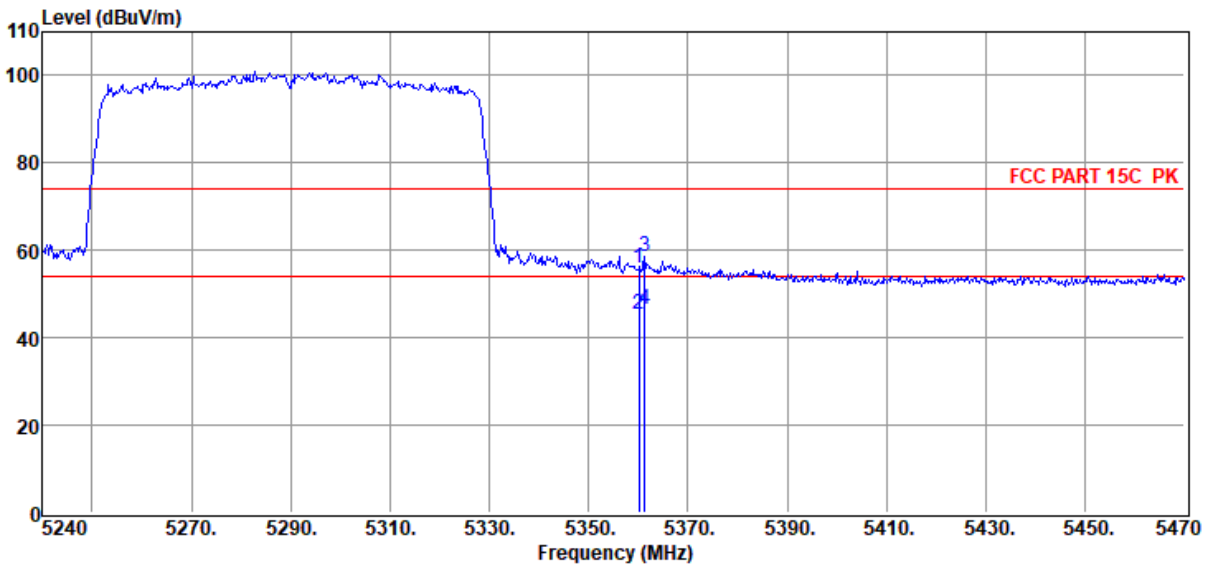
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5145.00	51.41	33.01	40.41	2.55	0.94	57.50	74.00	-16.50	Peak	VERTICAL
2	5145.00	39.40	33.01	40.41	2.55	0.94	45.49	54.00	-8.51	Average	VERTICAL
3	5150.04	50.10	33.01	40.42	2.55	0.94	56.18	74.00	-17.82	Peak	VERTICAL
4	5150.04	39.69	33.01	40.42	2.55	0.94	45.77	54.00	-8.23	Average	VERTICAL
5	5349.84	46.30	32.89	40.43	2.56	0.99	52.31	74.00	-21.69	Peak	VERTICAL
6	5349.84	36.01	32.89	40.43	2.56	0.99	42.02	54.00	-11.98	Average	VERTICAL
7	5428.68	48.49	32.84	40.44	2.57	1.01	54.47	74.00	-19.53	Peak	VERTICAL
8	5428.68	36.53	32.84	40.44	2.57	1.01	42.51	54.00	-11.49	Average	VERTICAL

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-22 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AC80 5290

Data: 35



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	50.07	32.88	40.44	2.56	0.99	56.06	74.00	-17.94	Peak	HORIZONTAL
2	5360.06	39.52	32.88	40.44	2.56	0.99	45.51	54.00	-8.49	Average	HORIZONTAL
3	5361.21	52.42	32.88	40.44	2.56	0.99	58.41	74.00	-15.59	Peak	HORIZONTAL
4	5361.21	40.49	32.88	40.44	2.56	0.99	46.48	54.00	-7.52	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-22

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

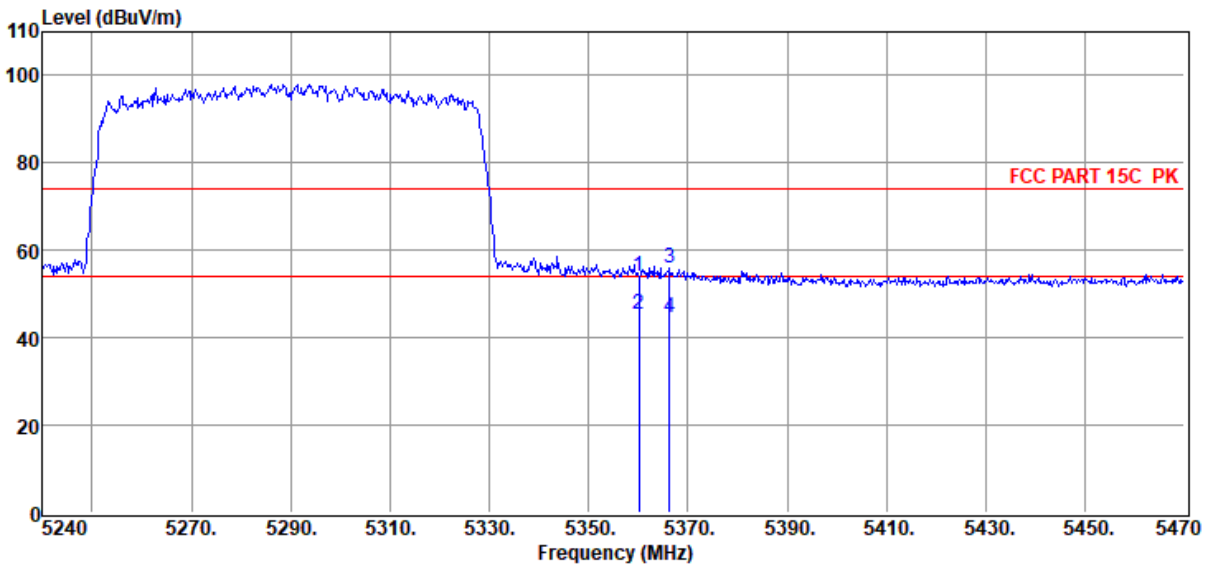
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AC80 5290

Data: 36



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	48.05	32.88	40.44	2.56	0.99	54.04	74.00	-19.96	Peak	VERTICAL
2	5360.06	39.19	32.88	40.44	2.56	0.99	45.18	54.00	-8.82	Average	VERTICAL
3	5366.27	49.97	32.88	40.44	2.56	0.99	55.96	74.00	-18.04	Peak	VERTICAL
4	5366.27	38.74	32.88	40.44	2.56	0.99	44.73	54.00	-9.27	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-21

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

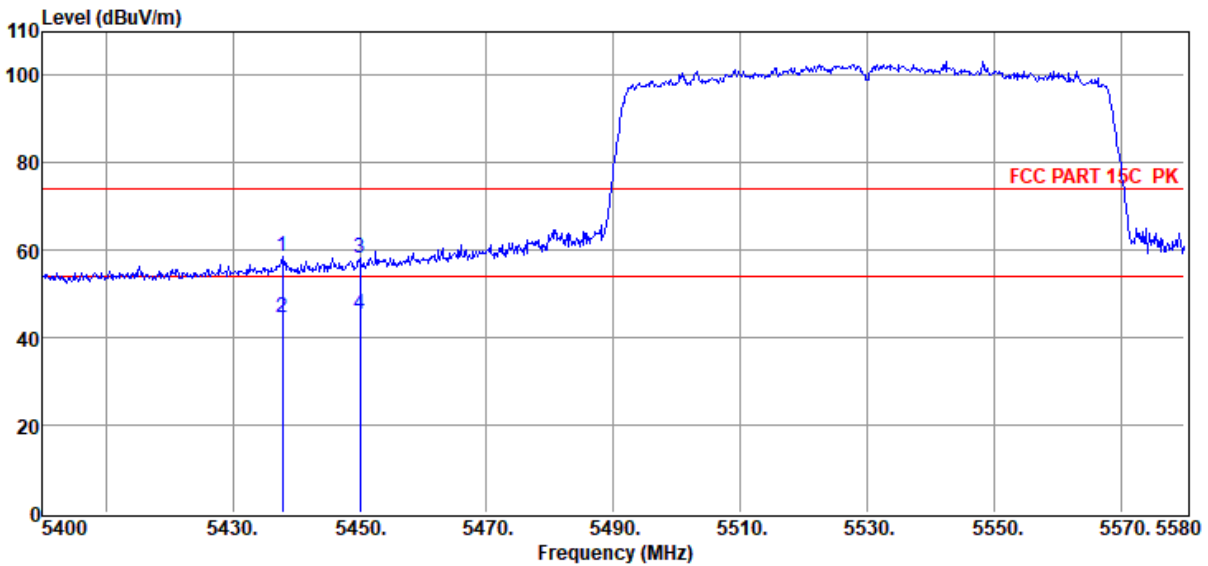
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AC80 5530

Data: 37



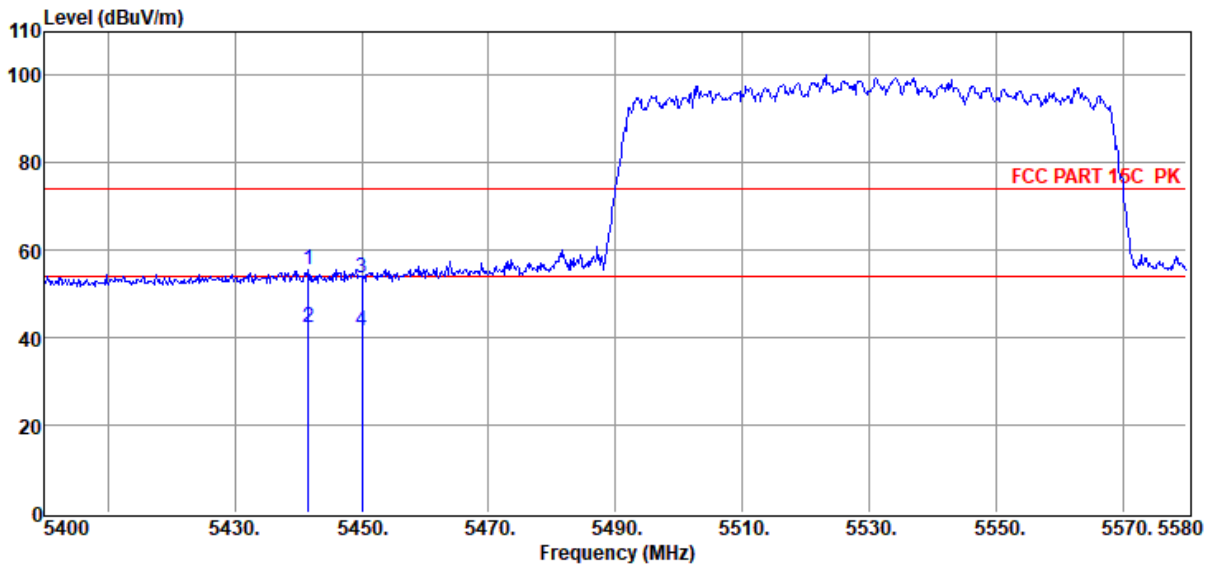
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5437.80	52.49	32.84	40.44	2.57	1.01	58.47	74.00	-15.53	Peak	HORIZONTAL
2	5437.80	38.78	32.84	40.44	2.57	1.01	44.76	54.00	-9.24	Average	HORIZONTAL
3	5450.04	52.42	32.83	40.45	2.57	1.01	58.38	74.00	-15.62	Peak	HORIZONTAL
4	5450.04	39.39	32.83	40.45	2.57	1.01	45.35	54.00	-8.65	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AC80 5530

Data: 38



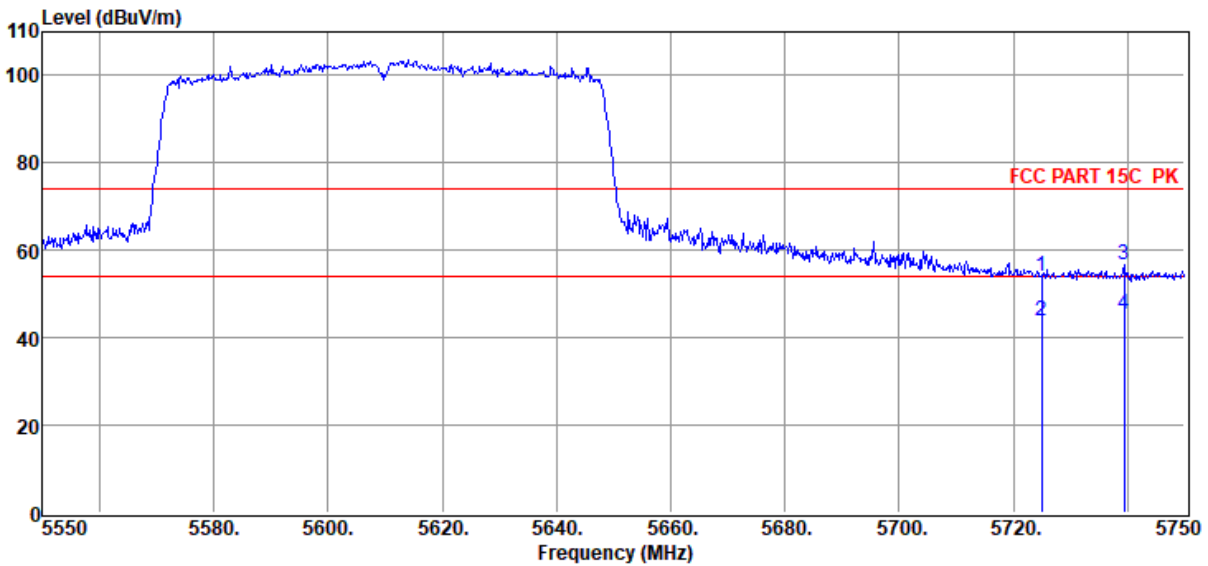
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5441.58	49.53	32.84	40.44	2.57	1.01	55.51	74.00	-18.49	Peak	VERTICAL
2	5441.58	36.34	32.84	40.44	2.57	1.01	42.32	54.00	-11.68	Average	VERTICAL
3	5450.04	47.63	32.83	40.45	2.57	1.01	53.59	74.00	-20.41	Peak	VERTICAL
4	5450.04	35.67	32.83	40.45	2.57	1.01	41.63	54.00	-12.37	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AC80 5610

Data: 39



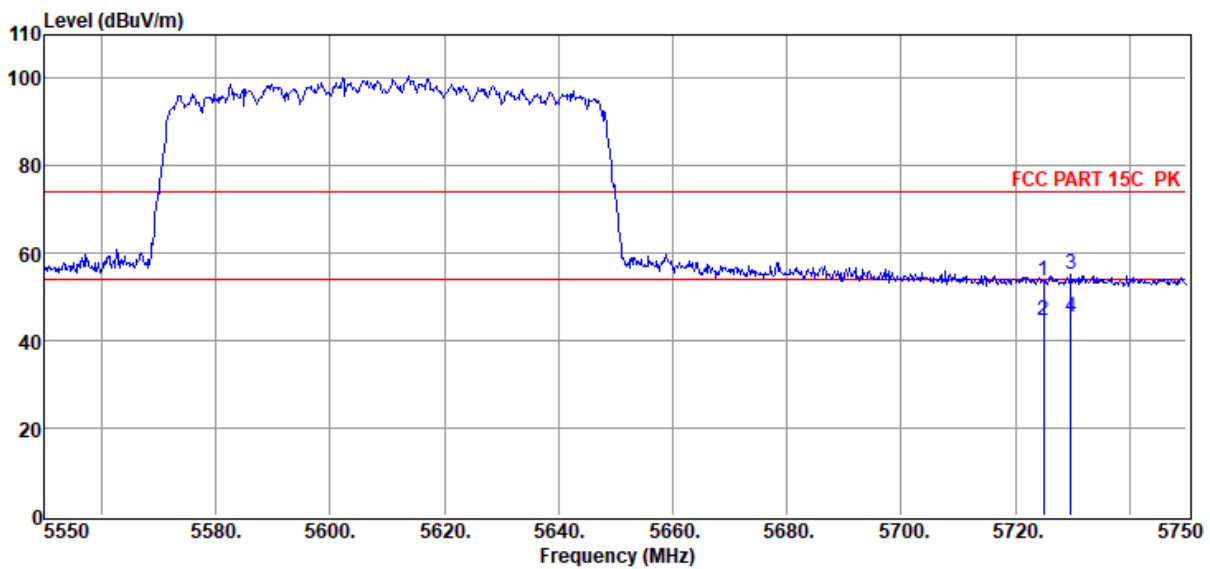
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	47.17	33.34	40.47	2.78	1.08	53.90	74.00	-20.10	Peak	HORIZONTAL
2	5725.00	37.28	33.34	40.47	2.78	1.08	44.01	54.00	-9.99	Average	HORIZONTAL
3	5739.40	49.94	33.37	40.47	2.79	1.08	56.71	74.00	-17.29	Peak	HORIZONTAL
4	5739.40	38.41	33.37	40.47	2.79	1.08	45.18	54.00	-8.82	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-22 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AC80 5610

Data: 40



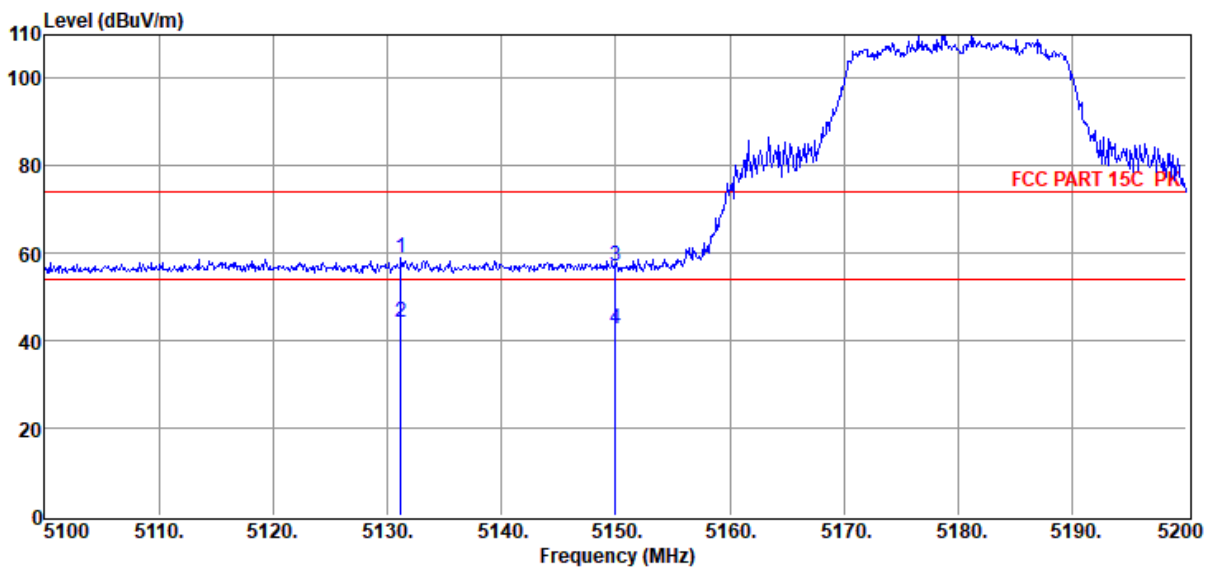
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	46.99	33.34	40.47	2.78	1.08	53.72	74.00	-20.28	Peak	VERTICAL
2	5725.00	37.93	33.34	40.47	2.78	1.08	44.66	54.00	-9.34	Average	VERTICAL
3	5729.80	48.37	33.35	40.47	2.78	1.08	55.11	74.00	-18.89	Peak	VERTICAL
4	5729.80	38.58	33.35	40.47	2.78	1.08	45.32	54.00	-8.68	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX20 5180

Data: 41



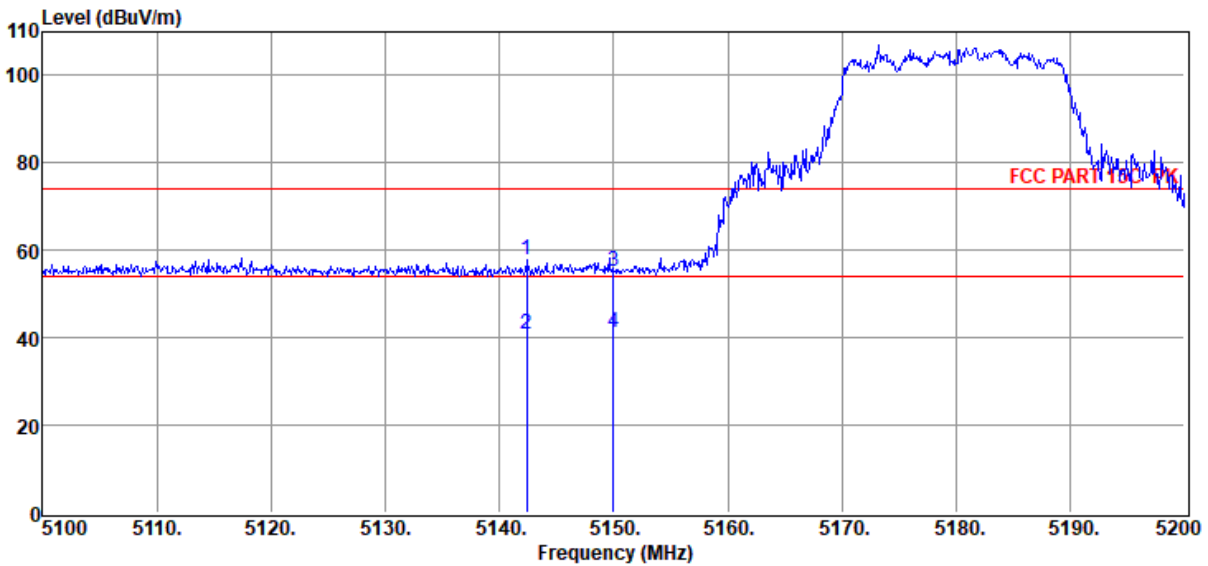
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5131.20	52.73	33.02	40.41	2.55	0.94	58.83	74.00	-15.17	Peak	HORIZONTAL
2	5131.20	38.15	33.02	40.41	2.55	0.94	44.25	54.00	-9.75	Average	HORIZONTAL
3	5150.00	50.81	33.01	40.42	2.55	0.94	56.89	74.00	-17.11	Peak	HORIZONTAL
4	5150.00	36.68	33.01	40.42	2.55	0.94	42.76	54.00	-11.24	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX20 5180

Data: 42



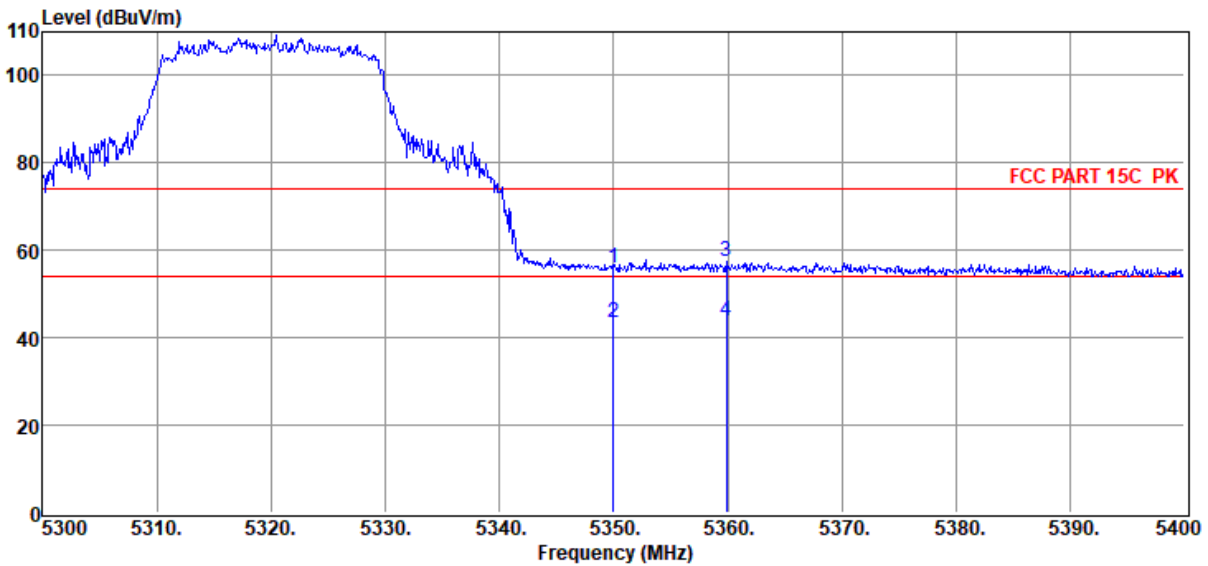
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5142.40	51.61	33.01	40.41	2.55	0.94	57.70	74.00	-16.30	Peak	VERTICAL
2	5142.40	34.63	33.01	40.41	2.55	0.94	40.72	54.00	-13.28	Average	VERTICAL
3	5150.00	48.97	33.01	40.42	2.55	0.94	55.05	74.00	-18.95	Peak	VERTICAL
4	5150.00	35.10	33.01	40.42	2.55	0.94	41.18	54.00	-12.82	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX20 5320

Data: 43



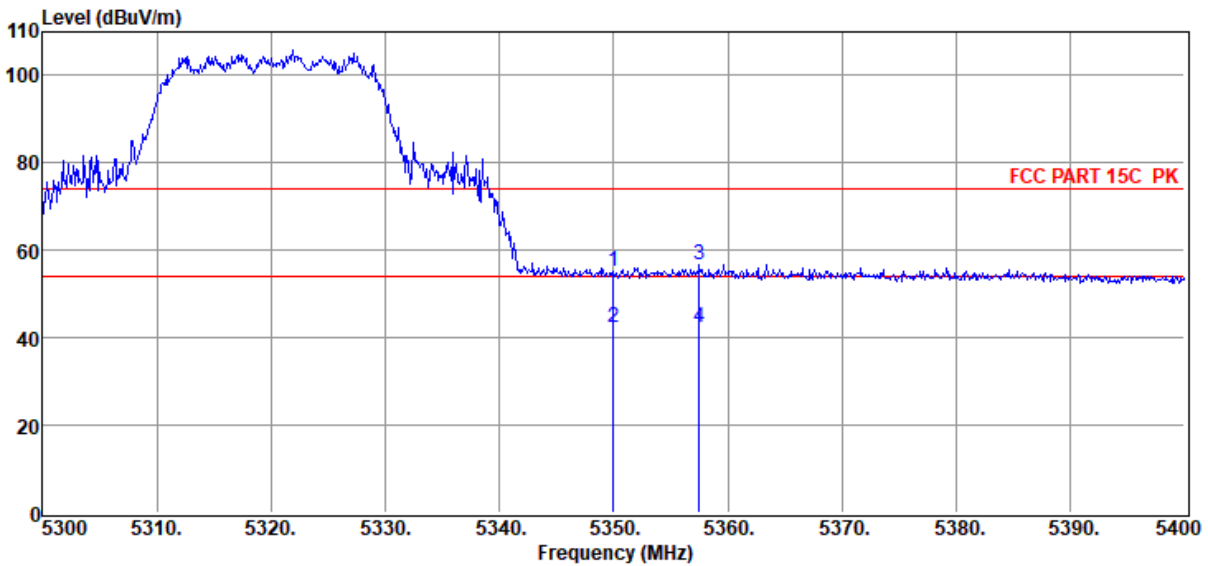
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	50.09	32.89	40.44	2.56	0.99	56.09	74.00	-17.91	Peak	HORIZONTAL
2	5350.00	37.30	32.89	40.44	2.56	0.99	43.30	54.00	-10.70	Average	HORIZONTAL
3	5359.90	51.63	32.88	40.44	2.56	0.99	57.62	74.00	-16.38	Peak	HORIZONTAL
4	5359.90	37.76	32.88	40.44	2.56	0.99	43.75	54.00	-10.25	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX20 5320

Data: 44



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	49.10	32.89	40.44	2.56	0.99	55.10	74.00	-18.90	Peak	VERTICAL
2	5350.00	36.29	32.89	40.44	2.56	0.99	42.29	54.00	-11.71	Average	VERTICAL
3	5357.50	50.68	32.89	40.44	2.56	0.99	56.68	74.00	-17.32	Peak	VERTICAL
4	5357.50	36.35	32.89	40.44	2.56	0.99	42.35	54.00	-11.65	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-21

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

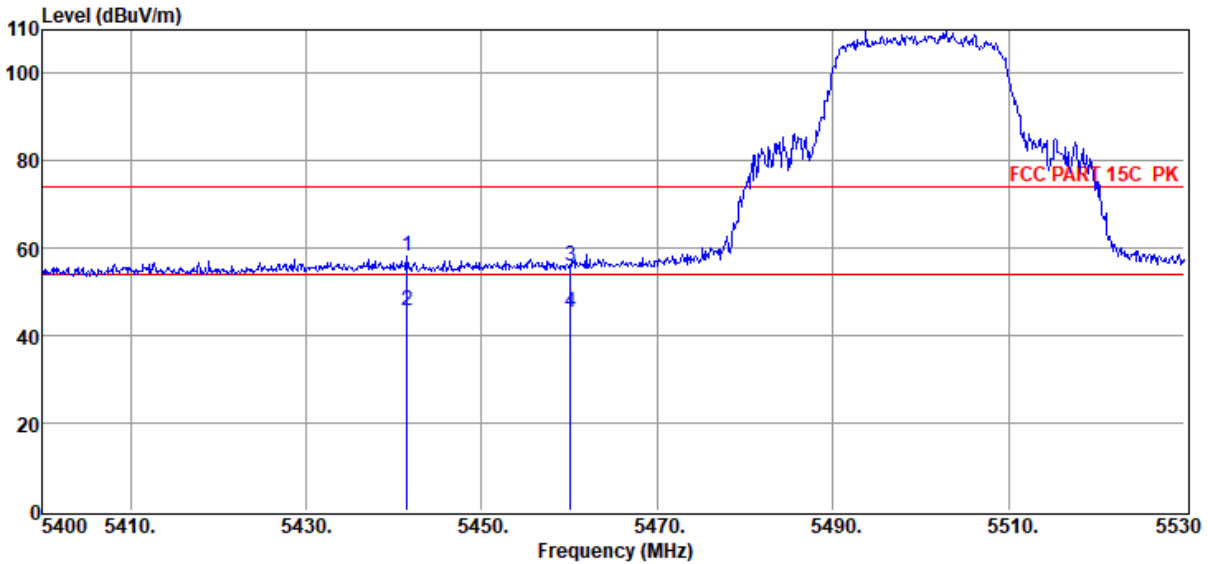
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX20 5500

Data: 45



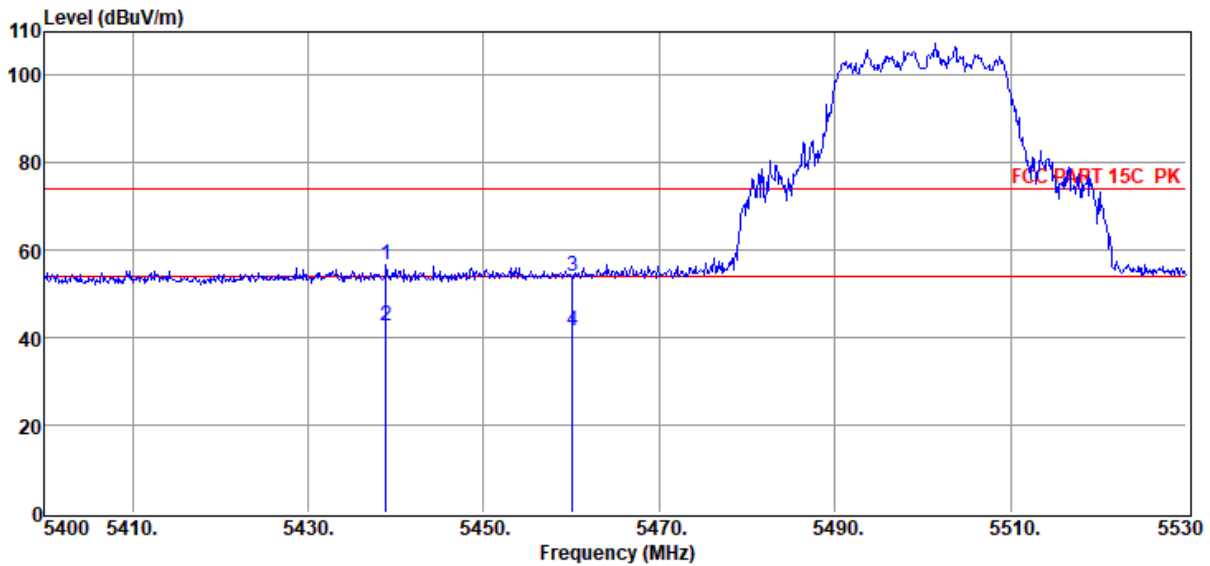
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5441.47	52.08	32.84	40.44	2.57	1.01	58.06	74.00	-15.94	Peak	HORIZONTAL
2	5441.47	39.67	32.84	40.44	2.57	1.01	45.65	54.00	-8.35	Average	HORIZONTAL
3	5460.06	50.15	32.82	40.45	2.57	1.02	56.11	74.00	-17.89	Peak	HORIZONTAL
4	5460.06	39.52	32.82	40.45	2.57	1.02	45.48	54.00	-8.52	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX20 5500

Data: 46



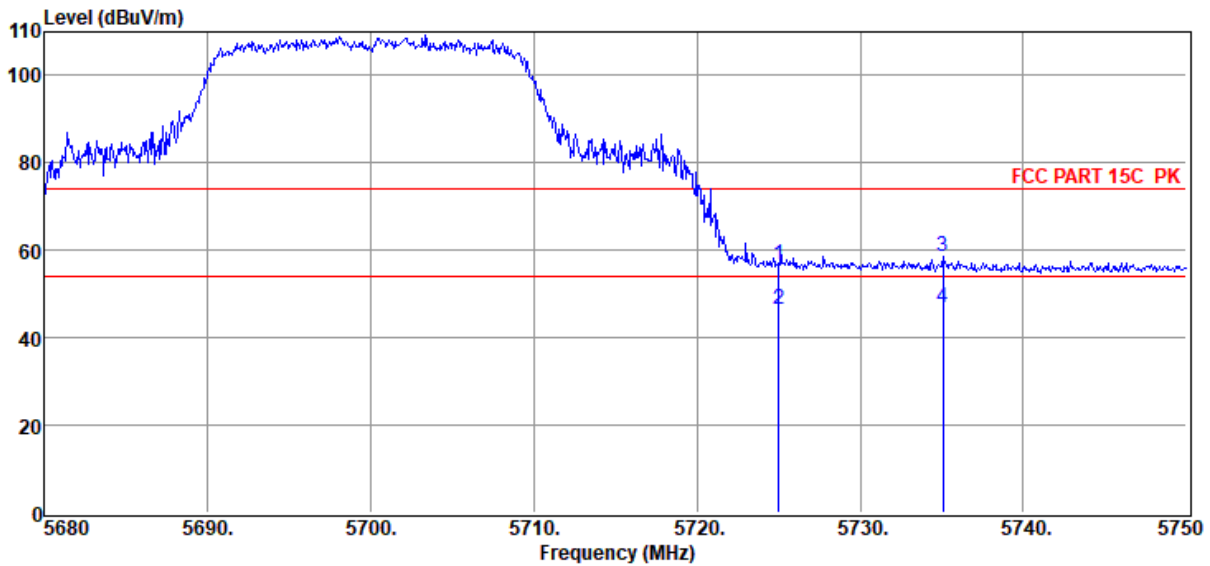
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5438.87	50.76	32.84	40.44	2.57	1.01	56.74	74.00	-17.26	Peak	VERTICAL
2	5438.87	36.64	32.84	40.44	2.57	1.01	42.62	54.00	-11.38	Average	VERTICAL
3	5460.06	47.96	32.82	40.45	2.57	1.02	53.92	74.00	-20.08	Peak	VERTICAL
4	5460.06	35.46	32.82	40.45	2.57	1.02	41.42	54.00	-12.58	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX20 5700

Data: 47



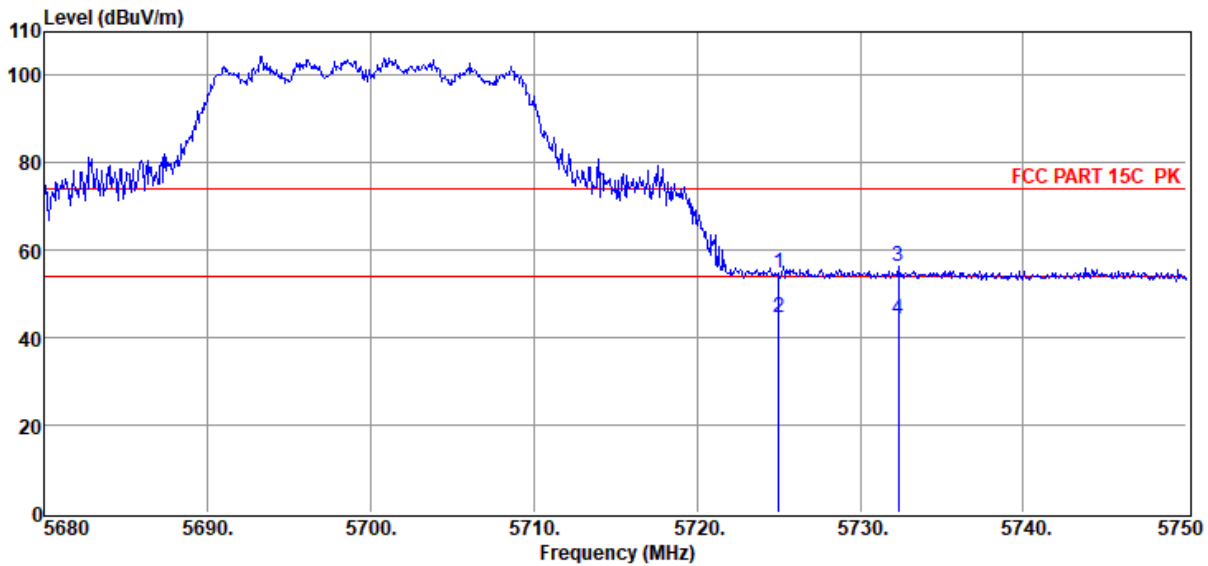
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	50.06	33.34	40.47	2.78	1.08	56.79	74.00	-17.21	Peak	HORIZONTAL
2	5725.01	39.61	33.34	40.47	2.78	1.08	46.34	54.00	-7.66	Average	HORIZONTAL
3	5735.09	51.76	33.36	40.47	2.79	1.08	58.52	74.00	-15.48	Peak	HORIZONTAL
4	5735.09	40.28	33.36	40.47	2.79	1.08	47.04	54.00	-6.96	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX20 5700

Data: 48



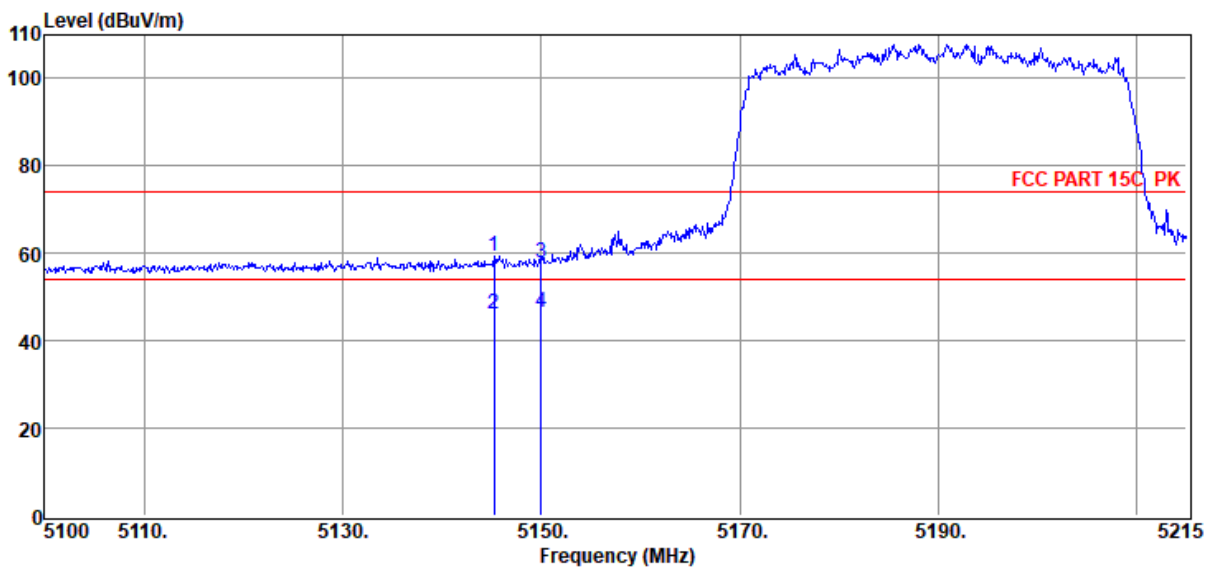
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.01	48.13	33.34	40.47	2.78	1.08	54.86	74.00	-19.14	Peak	VERTICAL
2	5725.01	37.94	33.34	40.47	2.78	1.08	44.67	54.00	-9.33	Average	VERTICAL
3	5732.36	49.39	33.36	40.47	2.78	1.08	56.14	74.00	-17.86	Peak	VERTICAL
4	5732.36	37.45	33.36	40.47	2.78	1.08	44.20	54.00	-9.80	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX40 5190

Data: 49



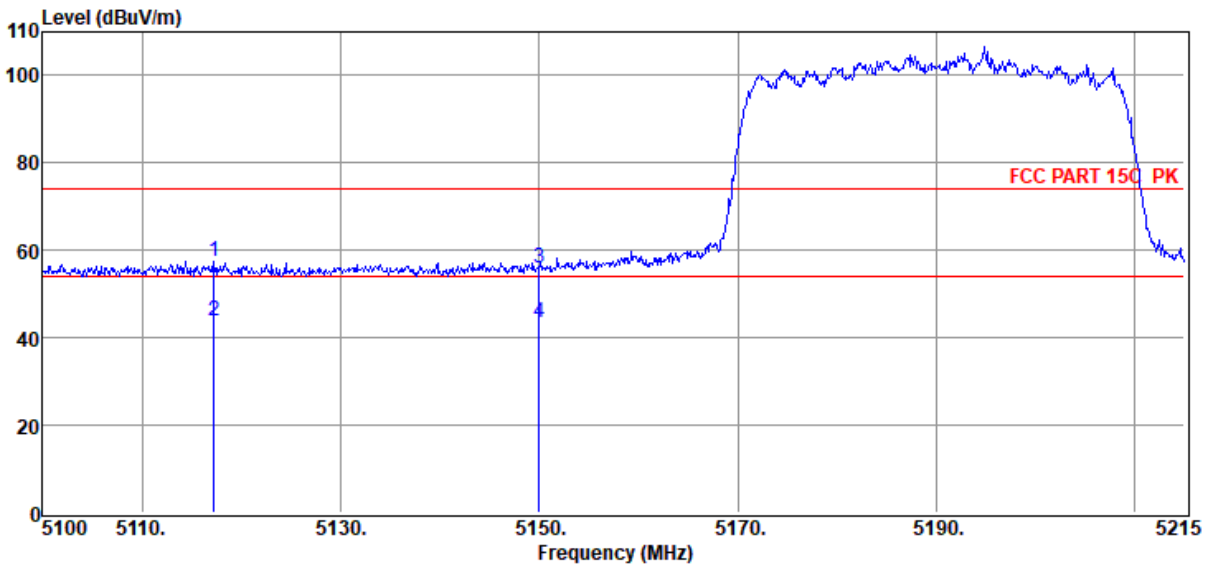
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5145.31	53.29	33.01	40.41	2.55	0.94	59.38	74.00	-14.62	Peak	HORIZONTAL
2	5145.31	40.02	33.01	40.41	2.55	0.94	46.11	54.00	-7.89	Average	HORIZONTAL
3	5150.03	51.93	33.01	40.42	2.55	0.94	58.01	74.00	-15.99	Peak	HORIZONTAL
4	5150.03	40.45	33.01	40.42	2.55	0.94	46.53	54.00	-7.47	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX40 5190

Data: 50



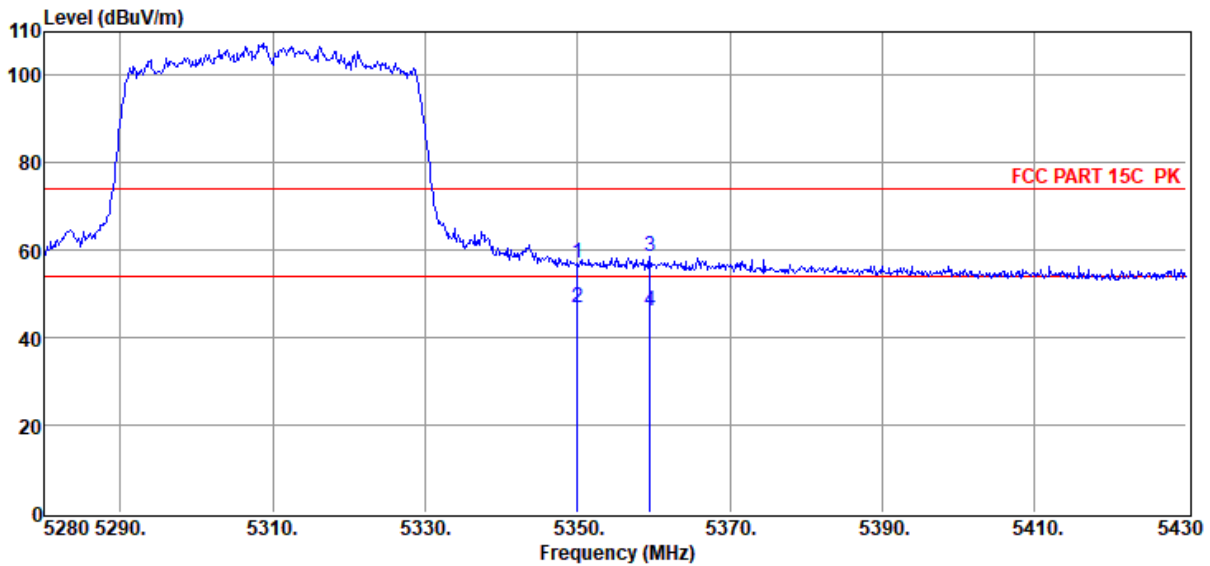
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5117.25	51.17	33.03	40.41	2.55	0.94	57.28	74.00	-16.72	Peak	VERTICAL
2	5117.25	37.71	33.03	40.41	2.55	0.94	43.82	54.00	-10.18	Average	VERTICAL
3	5150.03	49.75	33.01	40.42	2.55	0.94	55.83	74.00	-18.17	Peak	VERTICAL
4	5150.03	37.57	33.01	40.42	2.55	0.94	43.65	54.00	-10.35	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX40 5310

Data: 51



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.05	51.23	32.89	40.44	2.56	0.99	57.23	74.00	-16.77	Peak	HORIZONTAL
2	5350.05	41.04	32.89	40.44	2.56	0.99	47.04	54.00	-6.96	Average	HORIZONTAL
3	5359.50	52.75	32.88	40.44	2.56	0.99	58.74	74.00	-15.26	Peak	HORIZONTAL
4	5359.50	40.28	32.88	40.44	2.56	0.99	46.27	54.00	-7.73	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-21

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

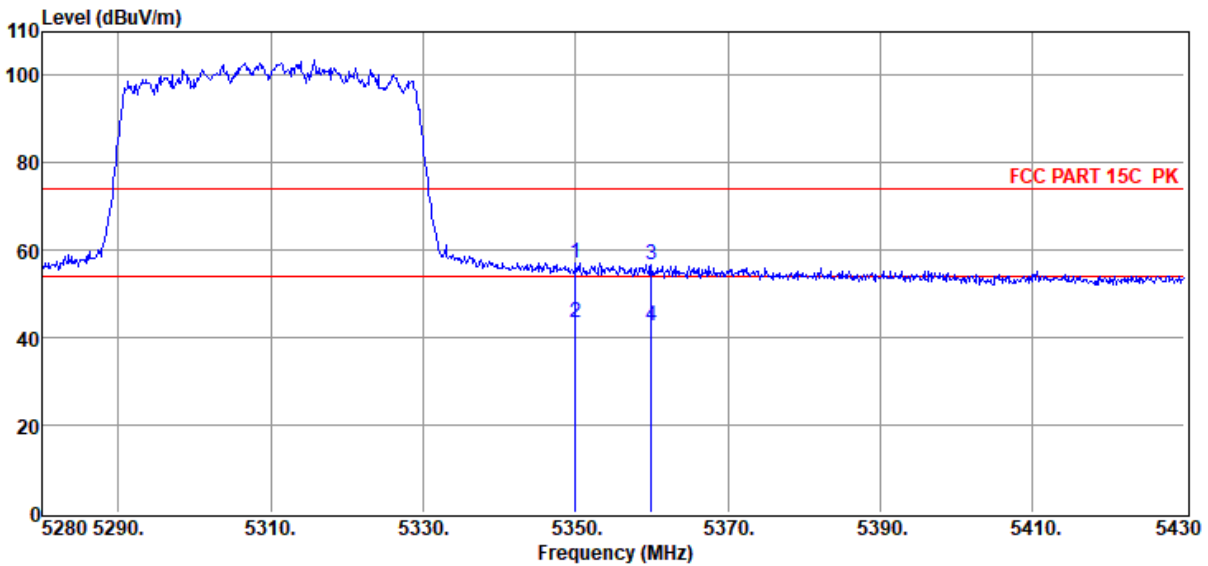
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5310

Data: 52



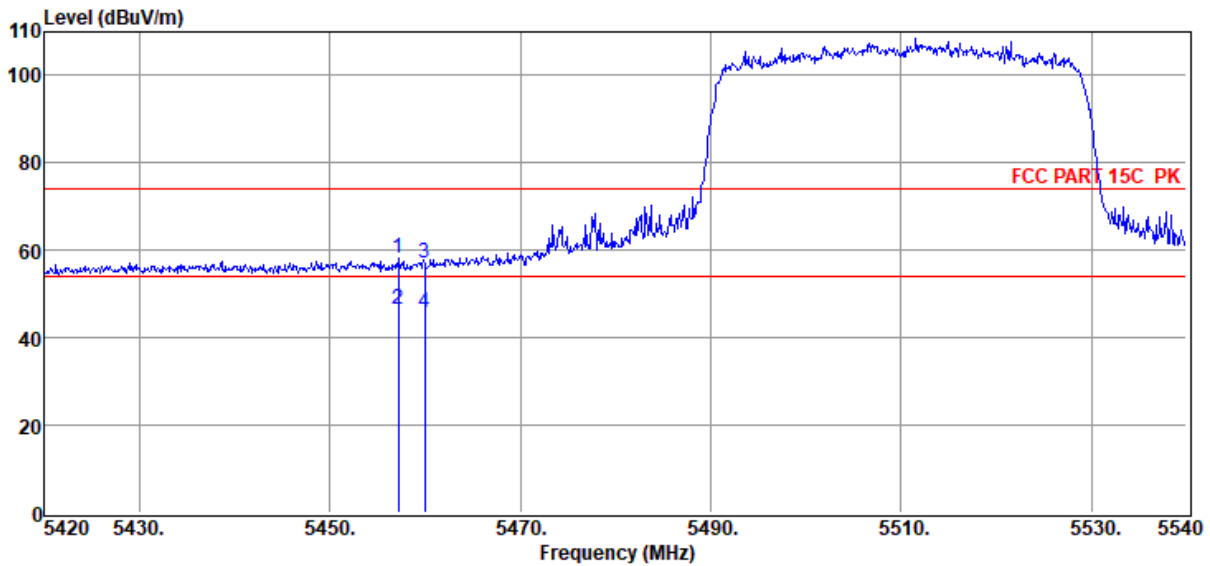
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.05	50.98	32.89	40.44	2.56	0.99	56.98	74.00	-17.02	Peak	VERTICAL
2	5350.05	37.66	32.89	40.44	2.56	0.99	43.66	54.00	-10.34	Average	VERTICAL
3	5359.95	50.80	32.88	40.44	2.56	0.99	56.79	74.00	-17.21	Peak	VERTICAL
4	5359.95	36.88	32.88	40.44	2.56	0.99	42.87	54.00	-11.13	Average	VERTICAL

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX40 5510

Data: 53



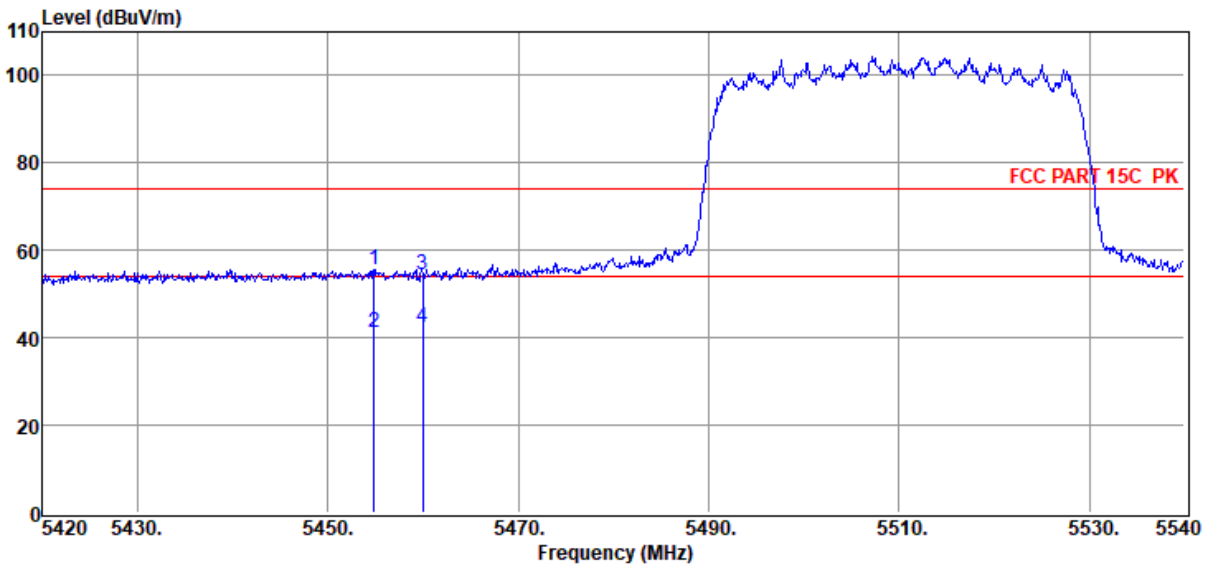
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5457.20	52.13	32.83	40.45	2.57	1.02	58.10	74.00	-15.90	Peak	HORIZONTAL
2	5457.20	40.57	32.83	40.45	2.57	1.02	46.54	54.00	-7.46	Average	HORIZONTAL
3	5459.96	51.13	32.82	40.45	2.57	1.02	57.09	74.00	-16.91	Peak	HORIZONTAL
4	5459.96	39.77	32.82	40.45	2.57	1.02	45.73	54.00	-8.27	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX40 5510

Data: 54



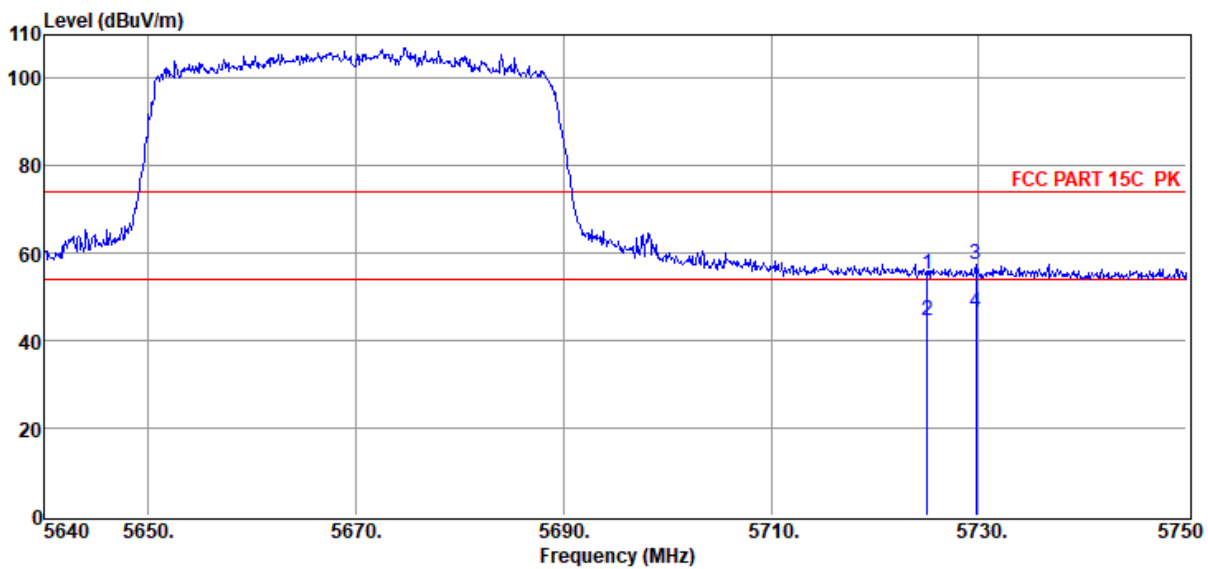
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5454.80	49.71	32.83	40.45	2.57	1.01	55.67	74.00	-18.33	Peak	VERTICAL
2	5454.80	35.35	32.83	40.45	2.57	1.01	41.31	54.00	-12.69	Average	VERTICAL
3	5459.96	48.46	32.82	40.45	2.57	1.02	54.42	74.00	-19.58	Peak	VERTICAL
4	5459.96	36.31	32.82	40.45	2.57	1.02	42.27	54.00	-11.73	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX40 5670

Data: 55



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	48.51	33.34	40.47	2.78	1.08	55.24	74.00	-18.76	Peak	HORIZONTAL
2	5725.03	37.93	33.34	40.47	2.78	1.08	44.66	54.00	-9.34	Average	HORIZONTAL
3	5729.76	50.89	33.35	40.47	2.78	1.08	57.63	74.00	-16.37	Peak	HORIZONTAL
4	5729.76	39.63	33.35	40.47	2.78	1.08	46.37	54.00	-7.63	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-21

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

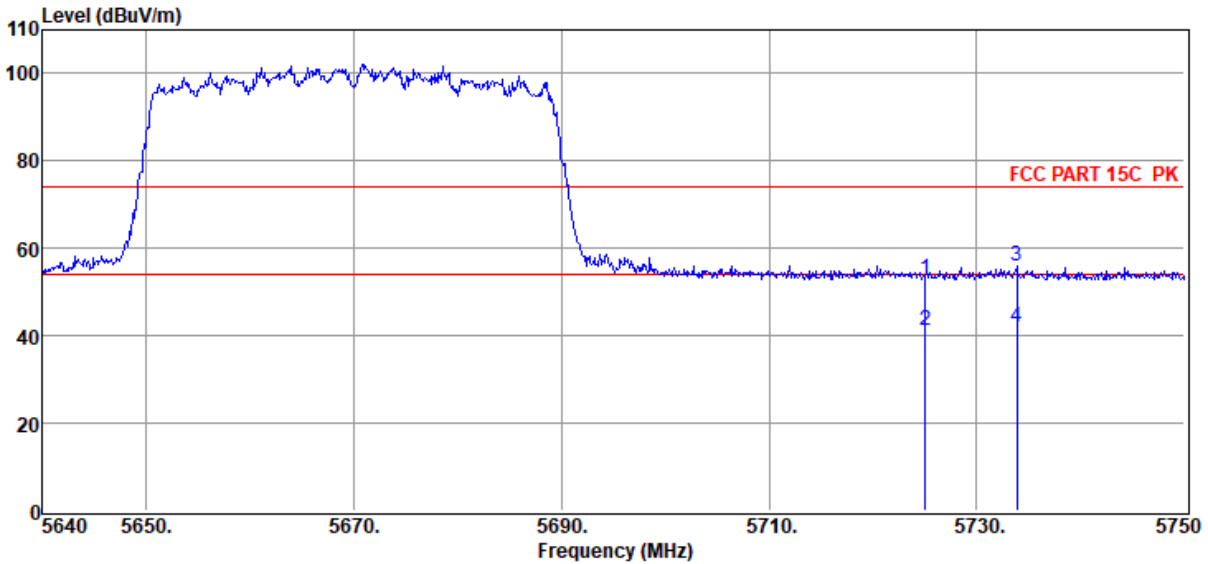
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX40 5670

Data: 56



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.03	46.34	33.34	40.47	2.78	1.08	53.07	74.00	-20.93	Peak	VERTICAL
2	5725.03	34.51	33.34	40.47	2.78	1.08	41.24	54.00	-12.76	Average	VERTICAL
3	5733.83	49.03	33.36	40.47	2.79	1.08	55.79	74.00	-18.21	Peak	VERTICAL
4	5733.83	35.32	33.36	40.47	2.79	1.08	42.08	54.00	-11.92	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-21

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

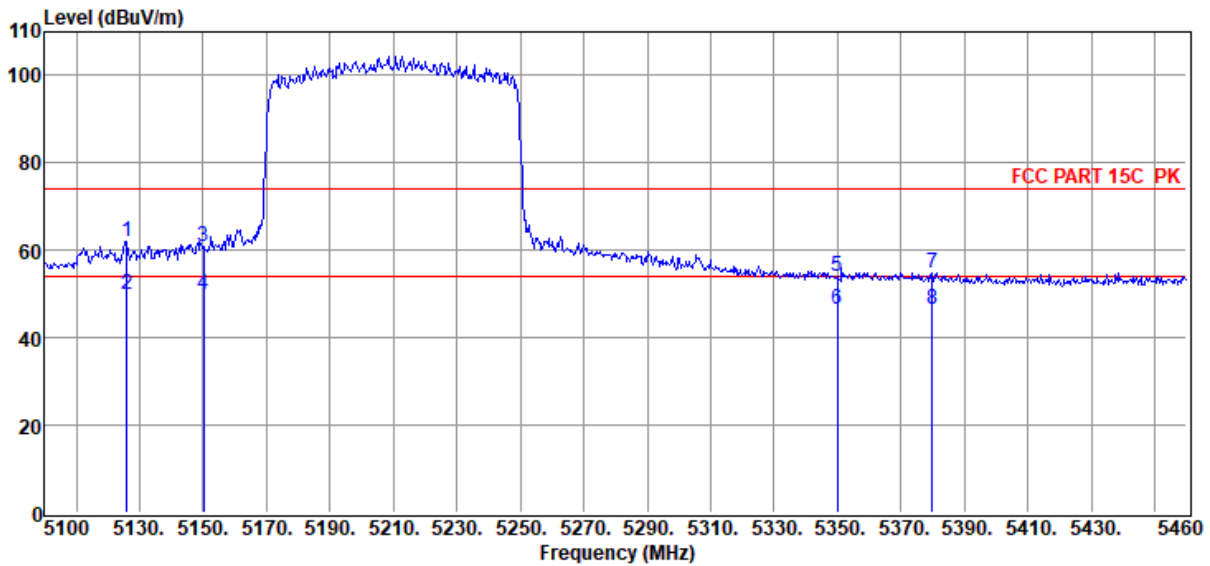
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D
3#/3m/HORIZONTAL

Memo : 11AX80 5210

Data: 57



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5125.92	56.00	33.02	40.41	2.55	0.94	62.10	74.00	-11.90	Peak	HORIZONTAL
2	5125.92	43.69	33.02	40.41	2.55	0.94	49.79	54.00	-4.21	Average	HORIZONTAL
3	5150.04	54.70	33.01	40.42	2.55	0.94	60.78	74.00	-13.22	Peak	HORIZONTAL
4	5150.04	43.79	33.01	40.42	2.55	0.94	49.87	54.00	-4.13	Average	HORIZONTAL
5	5349.84	47.93	32.89	40.43	2.56	0.99	53.94	74.00	-20.06	Peak	HORIZONTAL
6	5349.84	40.61	32.89	40.43	2.56	0.99	46.62	54.00	-7.38	Average	HORIZONTAL
7	5379.72	48.91	32.87	40.44	2.56	1.00	54.90	74.00	-19.10	Peak	HORIZONTAL
8	5379.72	40.57	32.87	40.44	2.56	1.00	46.56	54.00	-7.44	Average	HORIZONTAL

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3#

D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5
Wifi\FCC ABOVE 1G 5G.EM6

Test Date : 2022-07-21

Tested By : James Gan

EUT : Wireless Speaker

Model Number : CHARGE 5 Wi-Fi

Power Supply : AC 120V/60Hz

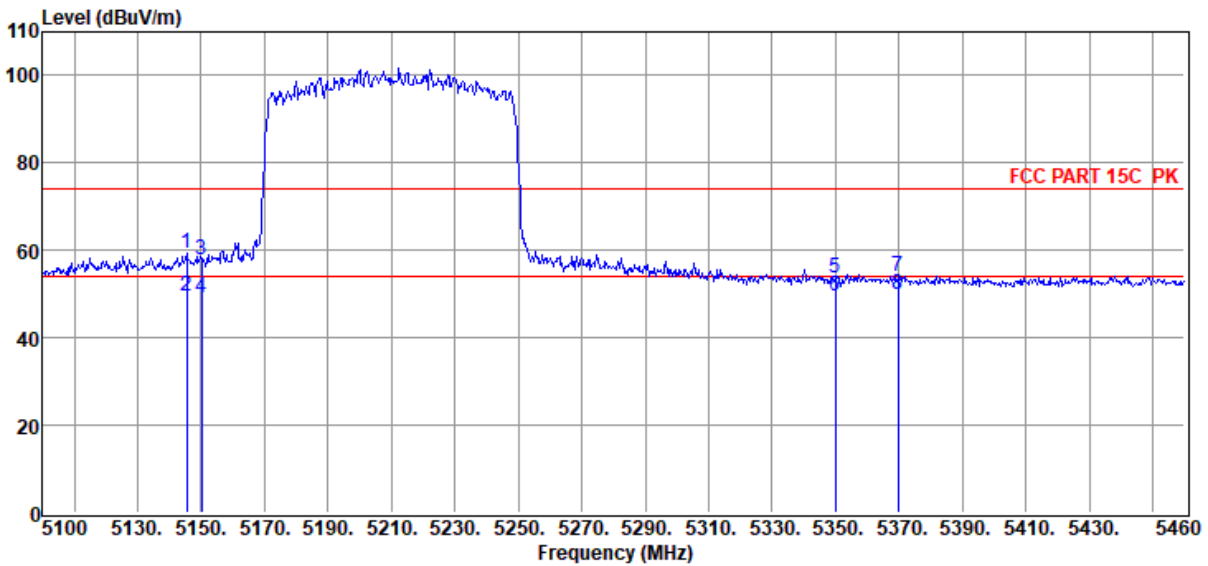
Test Mode : Tx Mode

Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa

Antenna/Distance : 2021 BBHA 9120D 3#/3m/VERTICAL

Memo : 11AX80 5210

Data: 58



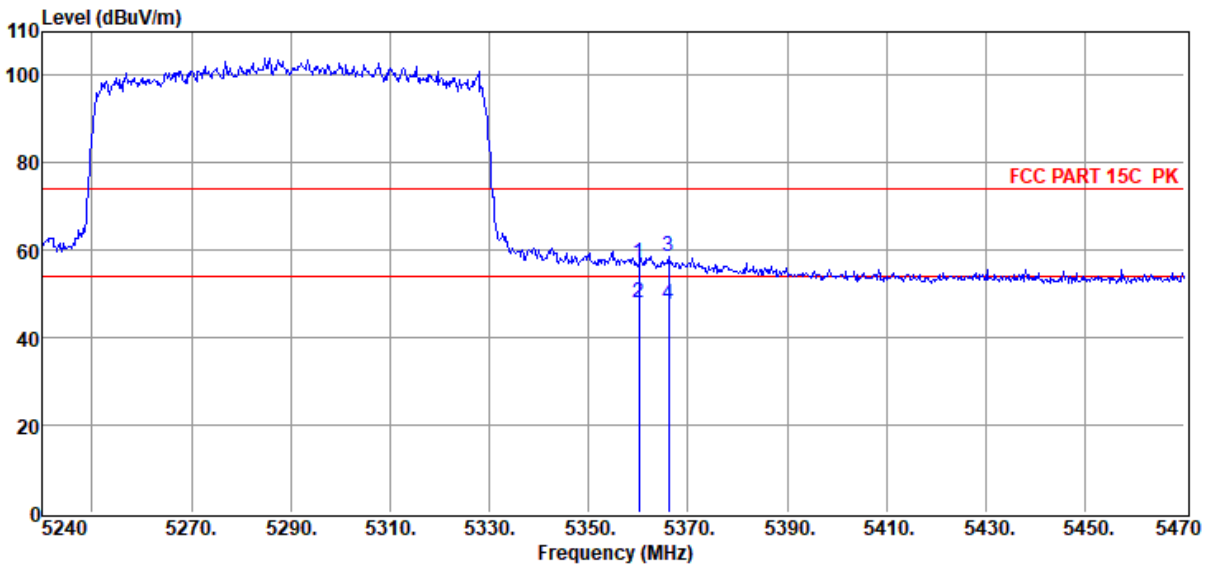
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5145.36	53.15	33.01	40.41	2.55	0.94	59.24	74.00	-14.76	Peak	VERTICAL
2	5145.36	43.48	33.01	40.41	2.55	0.94	49.57	54.00	-4.43	Average	VERTICAL
3	5150.04	51.80	33.01	40.42	2.55	0.94	57.88	74.00	-16.12	Peak	VERTICAL
4	5150.04	43.20	33.01	40.42	2.55	0.94	49.28	54.00	-4.72	Average	VERTICAL
5	5349.84	47.69	32.89	40.43	2.56	0.99	53.70	74.00	-20.30	Peak	VERTICAL
6	5349.84	43.54	32.89	40.43	2.56	0.99	49.55	54.00	-4.45	Average	VERTICAL
7	5369.64	48.13	32.88	40.44	2.56	1.00	54.13	74.00	-19.87	Peak	VERTICAL
8	5369.64	43.77	32.88	40.44	2.56	1.00	49.77	54.00	-4.23	Average	VERTICAL

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-22 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX80 5290

Data: 59



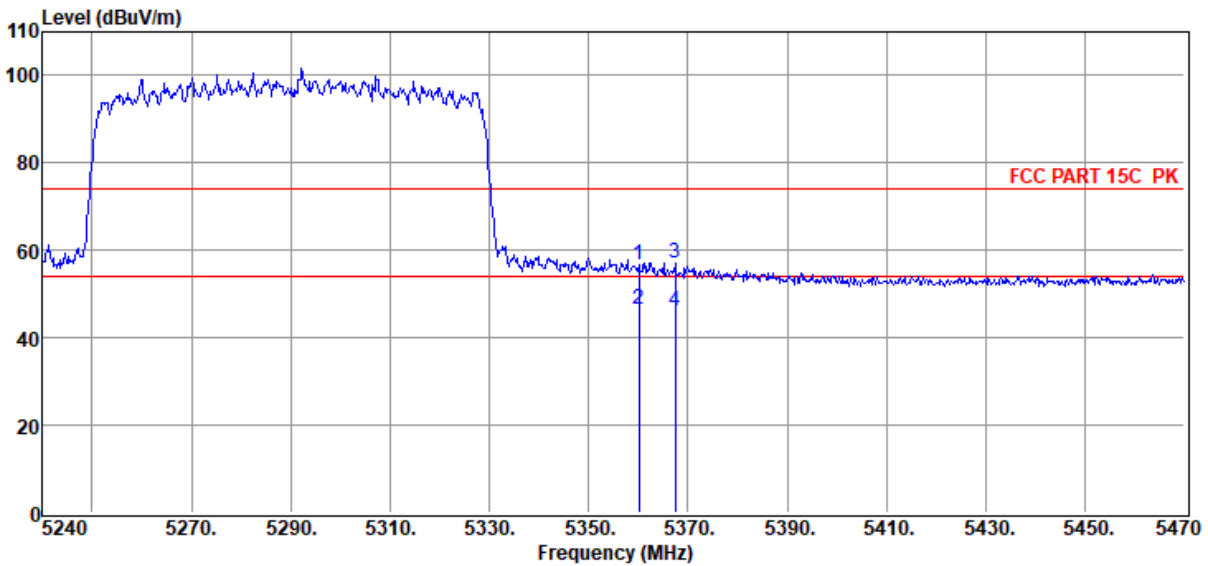
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	51.21	32.88	40.44	2.56	0.99	57.20	74.00	-16.80	Peak	HORIZONTAL
2	5360.06	41.94	32.88	40.44	2.56	0.99	47.93	54.00	-6.07	Average	HORIZONTAL
3	5366.04	52.78	32.88	40.44	2.56	0.99	58.77	74.00	-15.23	Peak	HORIZONTAL
4	5366.04	41.78	32.88	40.44	2.56	0.99	47.77	54.00	-6.23	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-22 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX80 5290

Data: 60



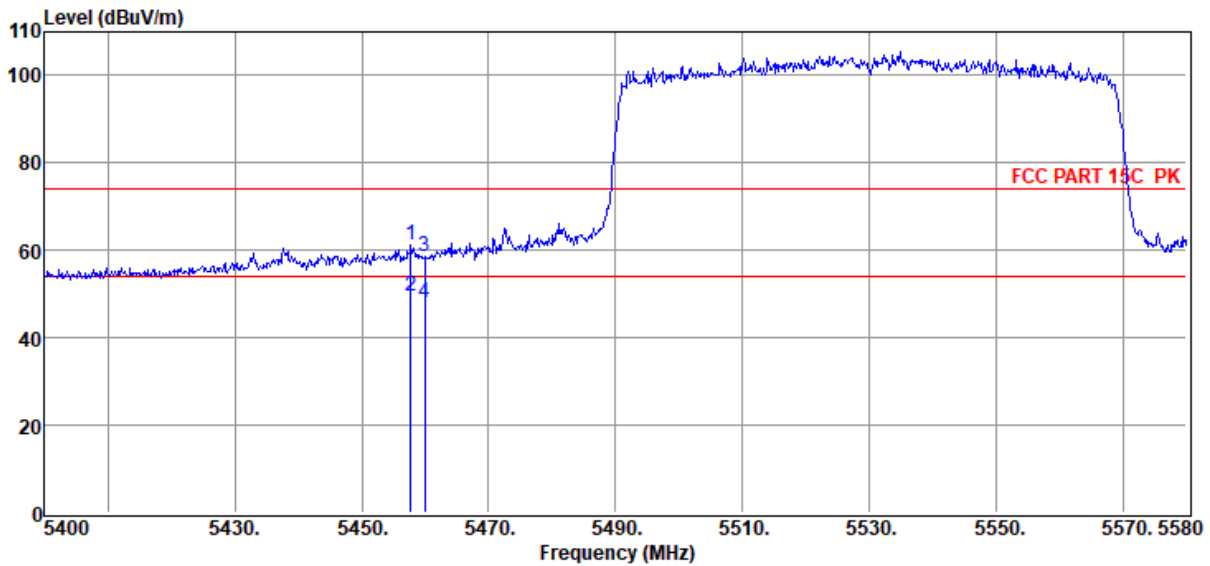
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5360.06	50.56	32.88	40.44	2.56	0.99	56.55	74.00	-17.45	Peak	VERTICAL
2	5360.06	40.60	32.88	40.44	2.56	0.99	46.59	54.00	-7.41	Average	VERTICAL
3	5367.42	51.21	32.88	40.44	2.56	0.99	57.20	74.00	-16.80	Peak	VERTICAL
4	5367.42	40.21	32.88	40.44	2.56	0.99	46.20	54.00	-7.80	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX80 5530

Data: 61



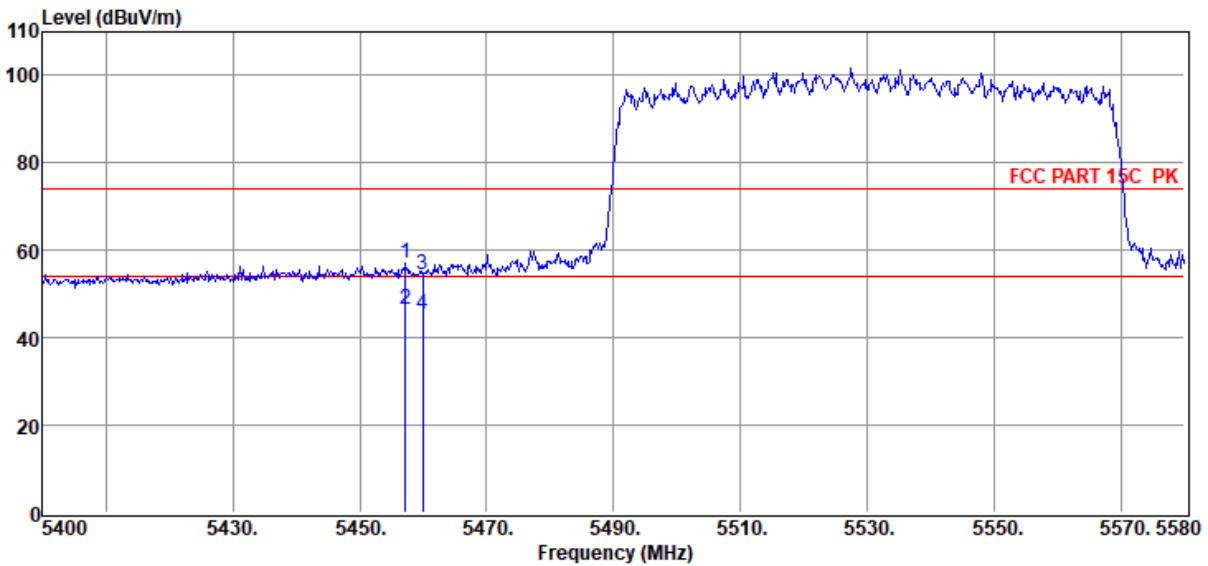
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5457.78	55.12	32.83	40.45	2.57	1.02	61.09	74.00	-12.91	Peak	HORIZONTAL
2	5457.78	43.53	32.83	40.45	2.57	1.02	49.50	54.00	-4.50	Average	HORIZONTAL
3	5459.94	52.82	32.82	40.45	2.57	1.02	58.78	74.00	-15.22	Peak	HORIZONTAL
4	5459.94	42.11	32.82	40.45	2.57	1.02	48.07	54.00	-5.93	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX80 5530

Data: 62



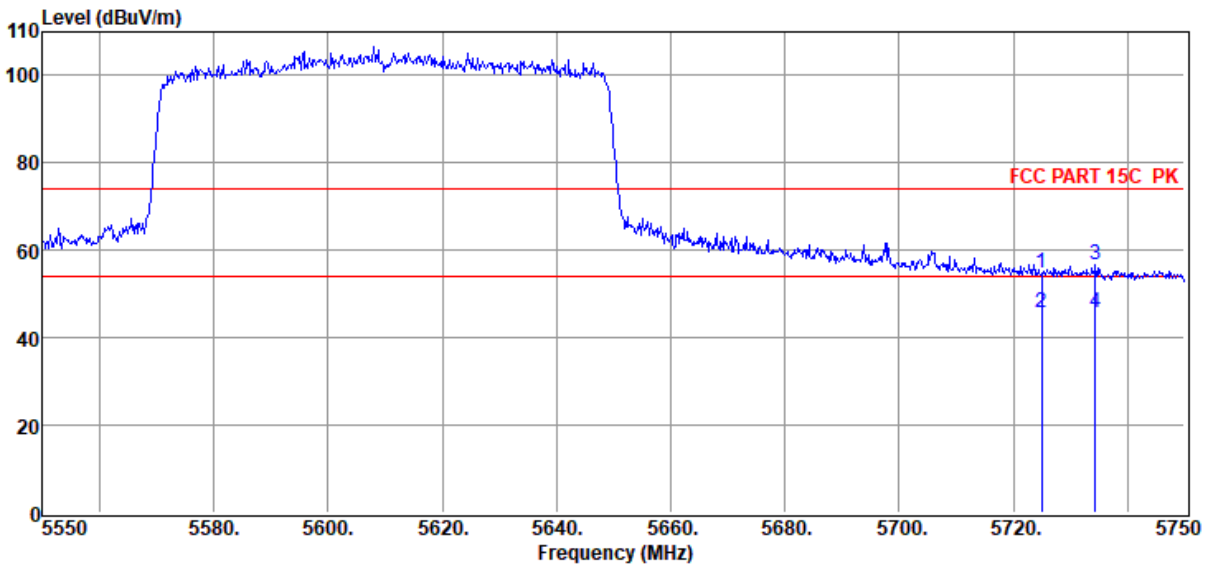
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor (dB)	Cable Loss (dB)	Filter Factor (dB)	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5457.24	51.21	32.83	40.45	2.57	1.02	57.18	74.00	-16.82	Peak	VERTICAL
2	5457.24	40.68	32.83	40.45	2.57	1.02	46.65	54.00	-7.35	Average	VERTICAL
3	5459.94	48.58	32.82	40.45	2.57	1.02	54.54	74.00	-19.46	Peak	VERTICAL
4	5459.94	39.38	32.82	40.45	2.57	1.02	45.34	54.00	-8.66	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX80 5610

Data: 63



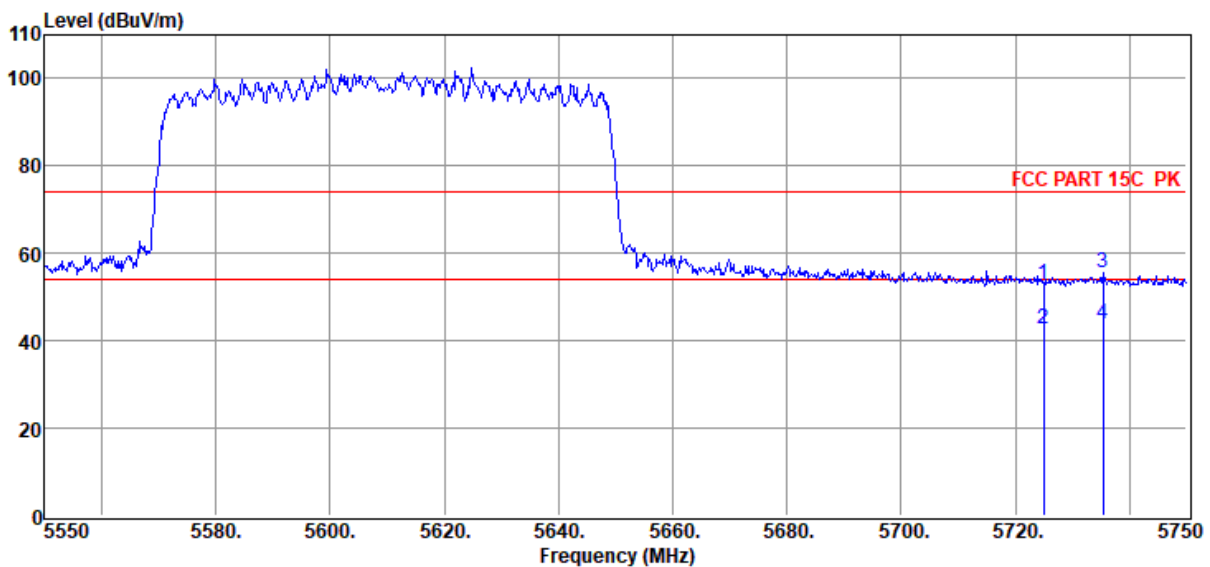
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	48.10	33.34	40.47	2.78	1.08	54.83	74.00	-19.17	Peak	HORIZONTAL
2	5725.00	38.87	33.34	40.47	2.78	1.08	45.60	54.00	-8.40	Average	HORIZONTAL
3	5734.40	49.86	33.36	40.47	2.79	1.08	56.62	74.00	-17.38	Peak	HORIZONTAL
4	5734.40	38.95	33.36	40.47	2.79	1.08	45.71	54.00	-8.29	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.2°C,Humi:52.9%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX80 5610

Data: 64



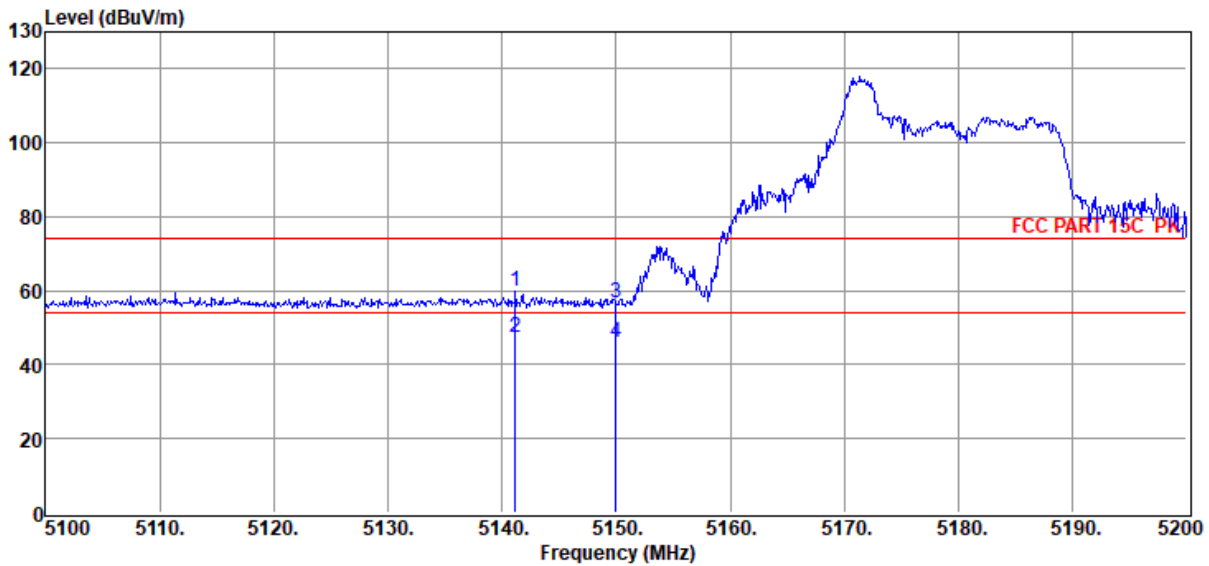
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5725.00	46.31	33.34	40.47	2.78	1.08	53.04	74.00	-20.96	Peak	VERTICAL
2	5725.00	36.04	33.34	40.47	2.78	1.08	42.77	54.00	-11.23	Average	VERTICAL
3	5735.40	48.96	33.36	40.47	2.79	1.08	55.72	74.00	-18.28	Peak	VERTICAL
4	5735.40	37.14	33.36	40.47	2.79	1.08	43.90	54.00	-10.10	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G RU.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.9°C,Humi:58.8%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX20 5180 RU26 0 POWER:6

Data: 1



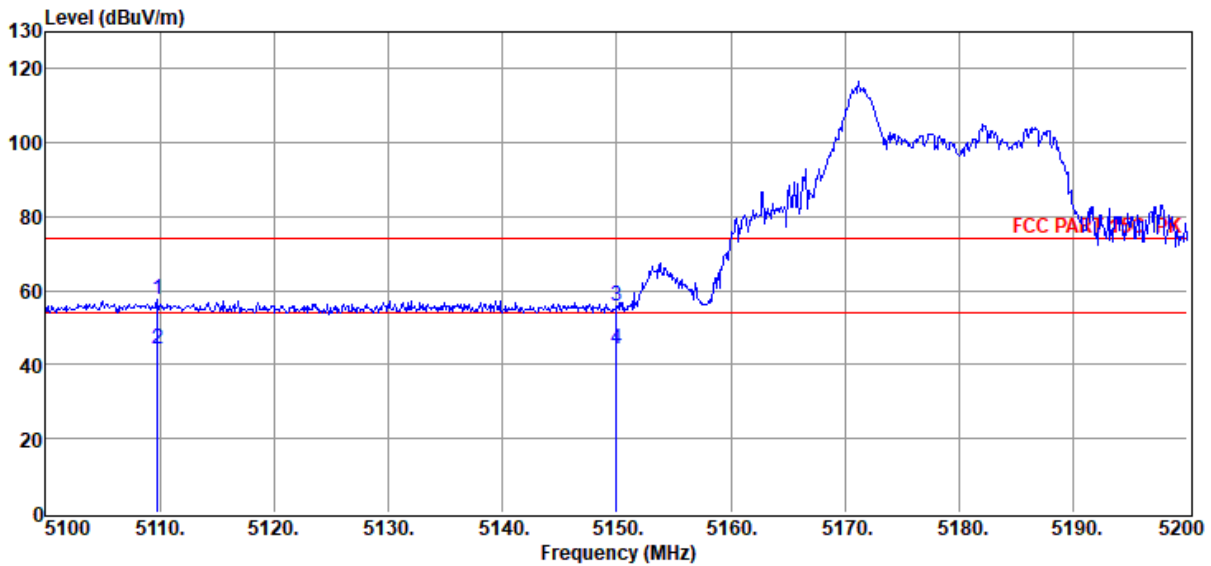
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5141.20	53.96	33.02	40.41	2.55	0.94	60.06	74.00	-13.94	Peak	HORIZONTAL
2	5141.20	41.16	33.02	40.41	2.55	0.94	47.26	54.00	-6.74	Average	HORIZONTAL
3	5150.00	50.45	33.01	40.42	2.55	0.94	56.53	74.00	-17.47	Peak	HORIZONTAL
4	5150.00	40.06	33.01	40.42	2.55	0.94	46.14	54.00	-7.86	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G RU.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.9°C,Humi:58.8%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX20 5180 RU26 0 POWER:6

Data: 2



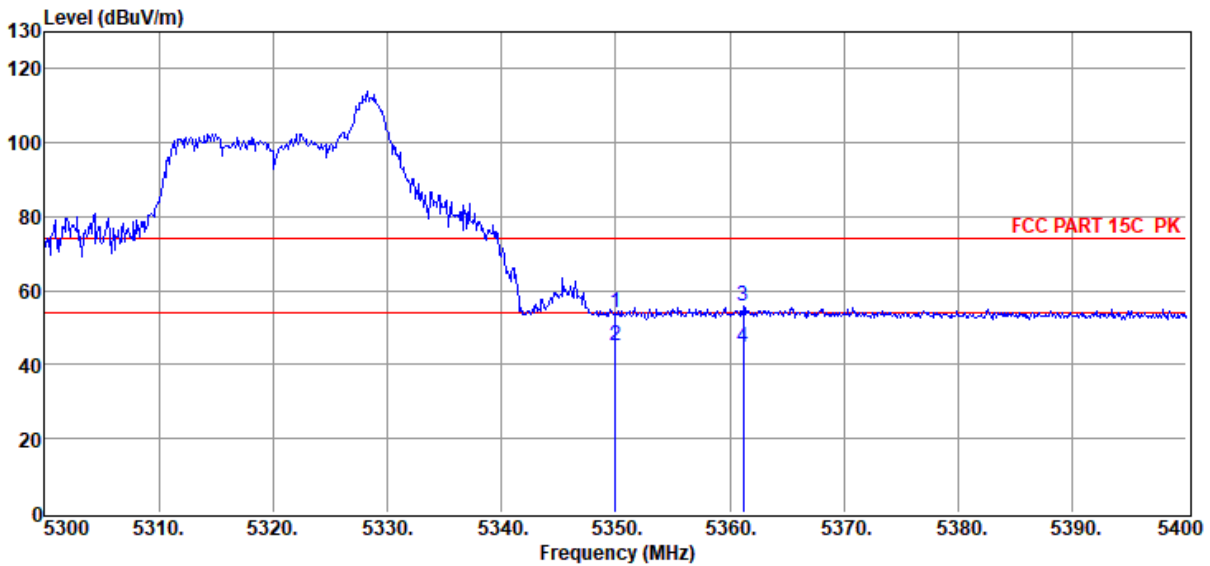
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5109.80	51.50	33.03	40.41	2.55	0.94	57.61	74.00	-16.39	Peak	VERTICAL
2	5109.80	38.28	33.03	40.41	2.55	0.94	44.39	54.00	-9.61	Average	VERTICAL
3	5150.00	49.97	33.01	40.42	2.55	0.94	56.05	74.00	-17.95	Peak	VERTICAL
4	5150.00	38.10	33.01	40.42	2.55	0.94	44.18	54.00	-9.82	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G RU.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.9°C,Humi:58.8%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX20 5320 RU26 0 POWER:6

Data: 3



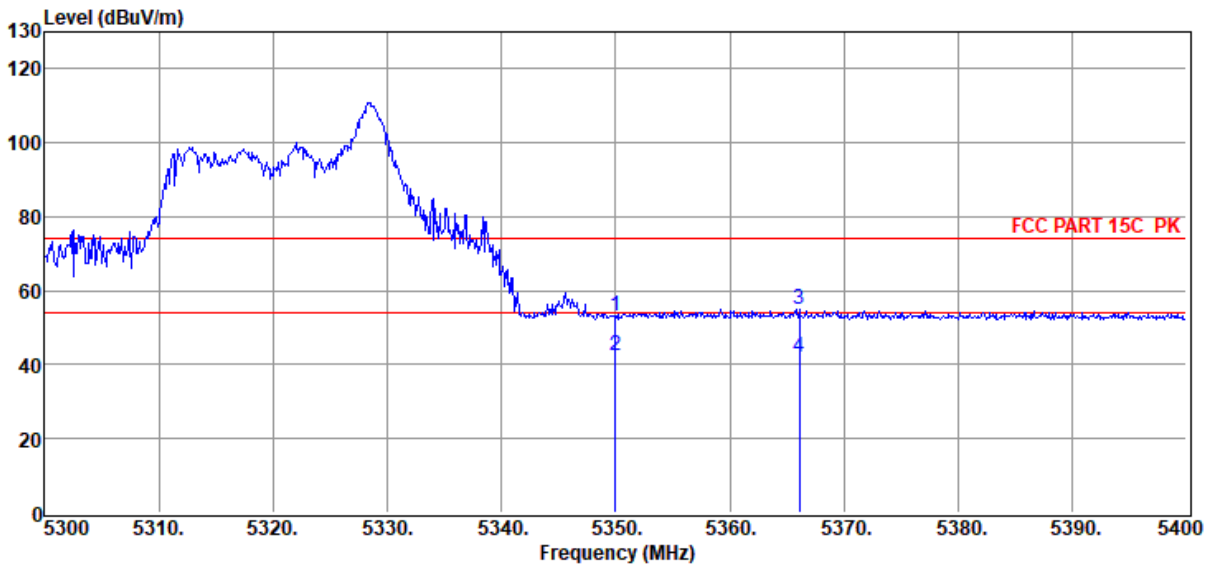
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	47.95	32.89	40.44	2.56	0.99	53.95	74.00	-20.05	Peak	HORIZONTAL
2	5350.00	39.30	32.89	40.44	2.56	0.99	45.30	54.00	-8.70	Average	HORIZONTAL
3	5361.20	49.74	32.88	40.44	2.56	0.99	55.73	74.00	-18.27	Peak	HORIZONTAL
4	5361.20	38.57	32.88	40.44	2.56	0.99	44.56	54.00	-9.44	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G RU.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.9°C,Humi:58.8%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX20 5320 RU26 0 POWER:6

Data: 4



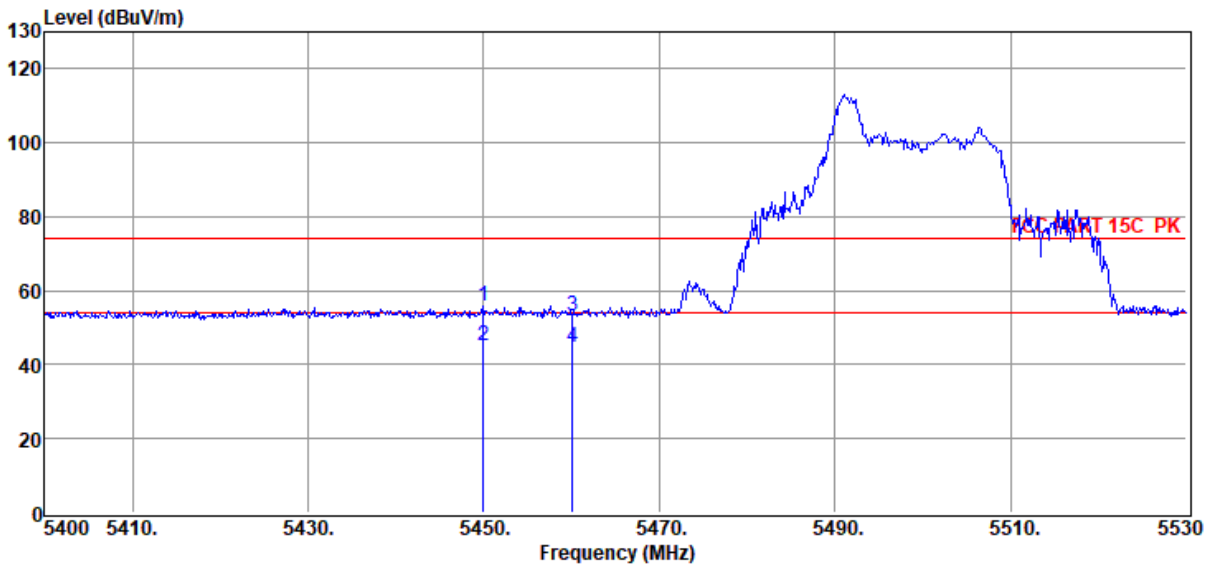
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5350.00	47.03	32.89	40.44	2.56	0.99	53.03	74.00	-20.97	Peak	VERTICAL
2	5350.00	36.40	32.89	40.44	2.56	0.99	42.40	54.00	-11.60	Average	VERTICAL
3	5366.10	49.03	32.88	40.44	2.56	0.99	55.02	74.00	-18.98	Peak	VERTICAL
4	5366.10	36.17	32.88	40.44	2.56	0.99	42.16	54.00	-11.84	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G RU.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.9°C,Humi:58.8%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D
3#/3m/HORIZONTAL
Memo : 11AX20 5500 RU26 0 POWER:6

Data: 5



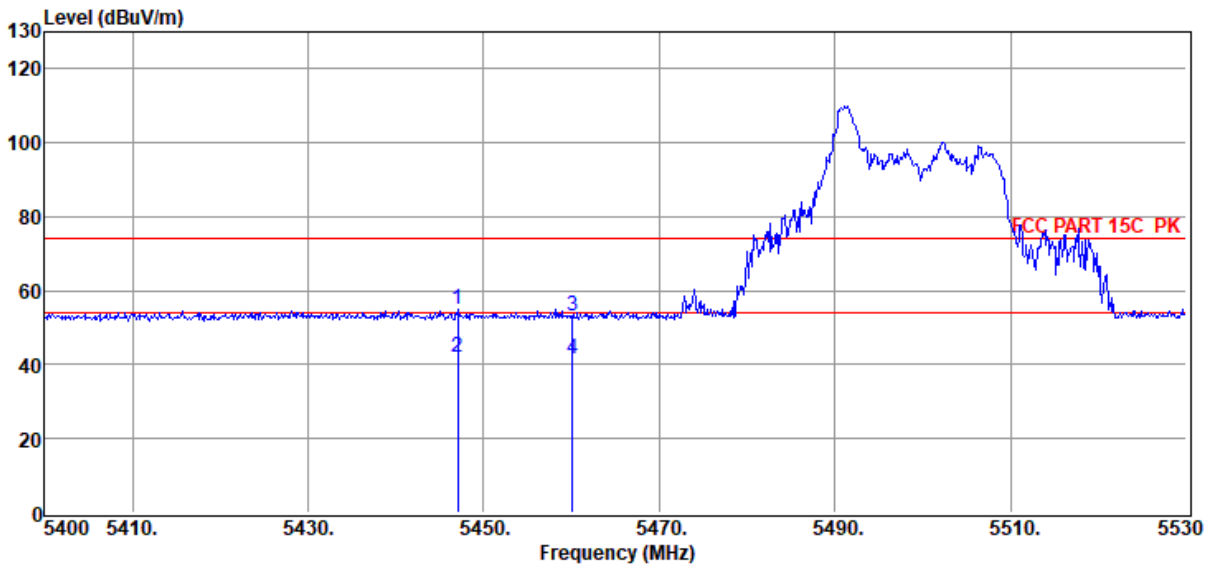
Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5449.92	49.93	32.83	40.44	2.57	1.01	55.90	74.00	-18.10	Peak	HORIZONTAL
2	5449.92	39.33	32.83	40.44	2.57	1.01	45.30	54.00	-8.70	Average	HORIZONTAL
3	5460.06	47.42	32.82	40.45	2.57	1.02	53.38	74.00	-20.62	Peak	HORIZONTAL
4	5460.06	38.70	32.82	40.45	2.57	1.02	44.66	54.00	-9.34	Average	HORIZONTAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Site : DDT 3m Chamber 3# D:\E3 6.111\2022 Report Data\Q22070406-2E Charge 5 Wifi\FCC ABOVE 1G 5G RU.EM6
Test Date : 2022-07-21 **Tested By** : James Gan
EUT : Wireless Speaker **Model Number** : CHARGE 5 Wi-Fi
Power Supply : AC 120V/60Hz **Test Mode** : Tx Mode
Condition : Temp:22.9°C,Humi:58.8%,Press:100.3kPa **Antenna/Distance** : 2021 BBHA 9120D 3#/3m/VERTICAL
Memo : 11AX20 5500 RU26 0 POWER:6

Data: 6



Item (Mark)	Freq. (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Filter Factor dB	Result Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Detector	Polarization
1	5447.06	48.82	32.83	40.44	2.57	1.01	54.79	74.00	-19.21	Peak	VERTICAL
2	5447.06	36.16	32.83	40.44	2.57	1.01	42.13	54.00	-11.87	Average	VERTICAL
3	5460.06	47.04	32.82	40.45	2.57	1.02	53.00	74.00	-21.00	Peak	VERTICAL
4	5460.06	35.74	32.82	40.45	2.57	1.02	41.70	54.00	-12.30	Average	VERTICAL

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss + Filter Factor - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.