



Shenzhen PSI Testing Co., Ltd.
 1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
 Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber Polarization: **Horizontal** Temperature: 26 °C
 EUT: RIC Behind-the-ear Hearing Aids Distance: 3m Humidity: 54 %RH
 M/N: ZTQ01ZT Test Engineer: Felix Pang
 Test Mode: 2M 2404MHz
 Test Voltage: DC 3.7V
 Note:

Radiated Emission Measurement

Test Date: 2024/10/10 12:22:22



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	43.3534	9.61	14.43	24.04	40.00	-15.96	peak	200	269	P	
2	148.9625	9.09	14.10	23.19	43.50	-20.31	peak	200	130	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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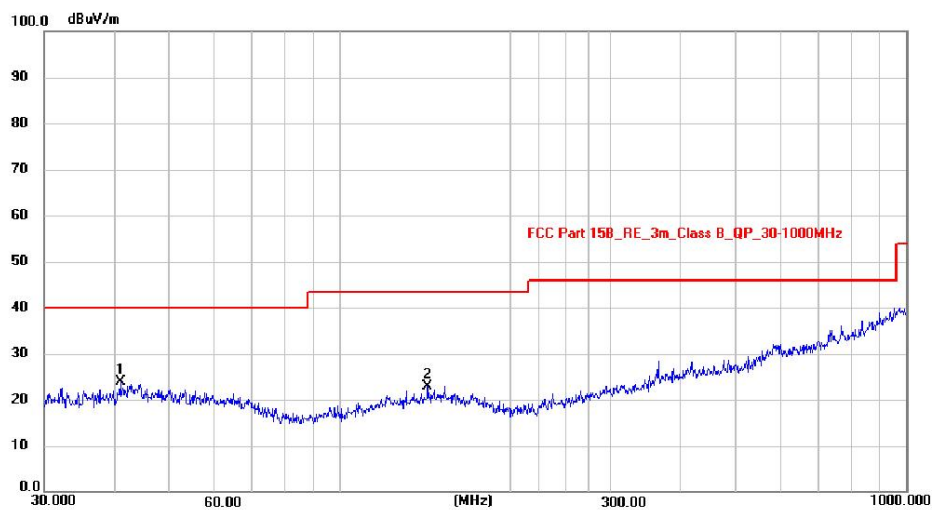
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 2M 2440MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Horizontal**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/10 12:26:06



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	40.8446	9.35	14.54	23.89	40.00	-16.11	peak	200	311	P	
2	142.8243	8.97	13.97	22.94	43.50	-20.56	peak	200	296	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

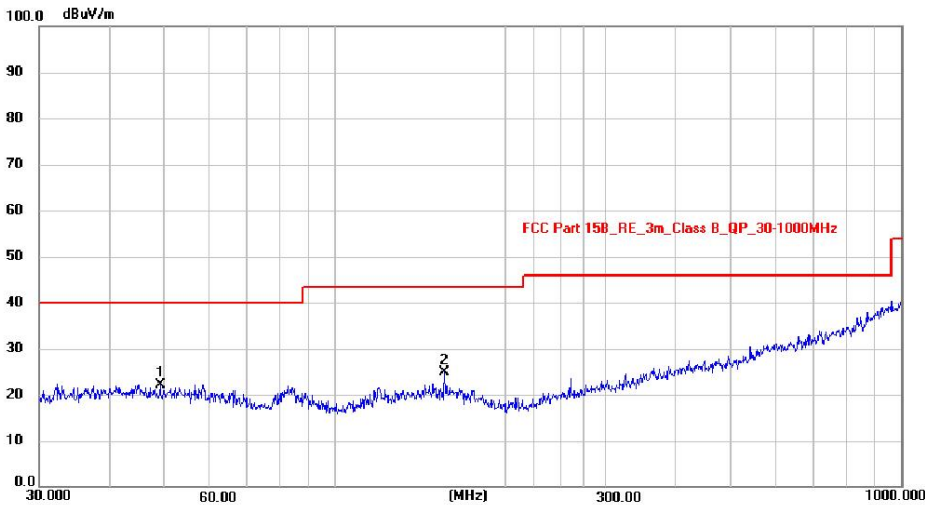


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Test Site: PSI EMC Lab-3m Chamber Polarization: **Vertical** Temperature: 26 °C
 EUT: RIC Behind-the-ear Hearing Aids Distance: 3m Humidity: 54 %RH
 M/N: ZTQ01ZT Test Engineer: Felix Pang
 Test Mode: 2M 2440MHz
 Test Voltage: DC 3.7V
 Note:

Radiated Emission Measurement

Test Date: 2024/10/10 12:30:40



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	49.0145	7.97	14.19	22.16	40.00	-17.84	peak	100	244	P	
2	155.9101	10.57	14.26	24.83	43.50	-18.67	peak	100	135	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

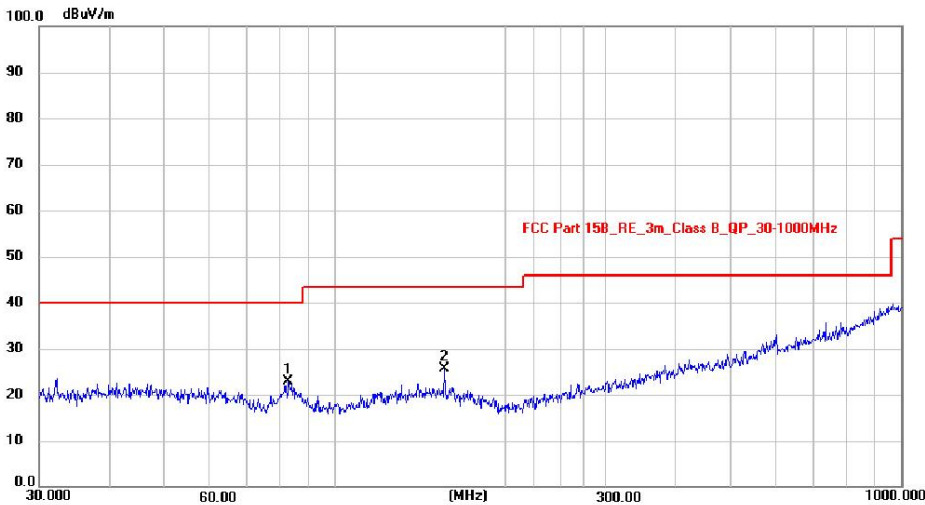


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Test Site: PSI EMC Lab-3m Chamber Polarization: **Vertical** Temperature: 26 °C
 EUT: RIC Behind-the-ear Hearing Aids Distance: 3m Humidity: 54 %RH
 M/N: ZTQ01ZT Test Engineer: Felix Pang
 Test Mode: 2M 2478MHz
 Test Voltage: DC 3.7V
 Note:

Radiated Emission Measurement

Test Date: 2024/10/10 12:34:26



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	82.6482	13.43	9.53	22.96	40.00	-17.04	peak	100	204	P	
2	155.9101	11.43	14.26	25.69	43.50	-17.81	peak	100	171	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

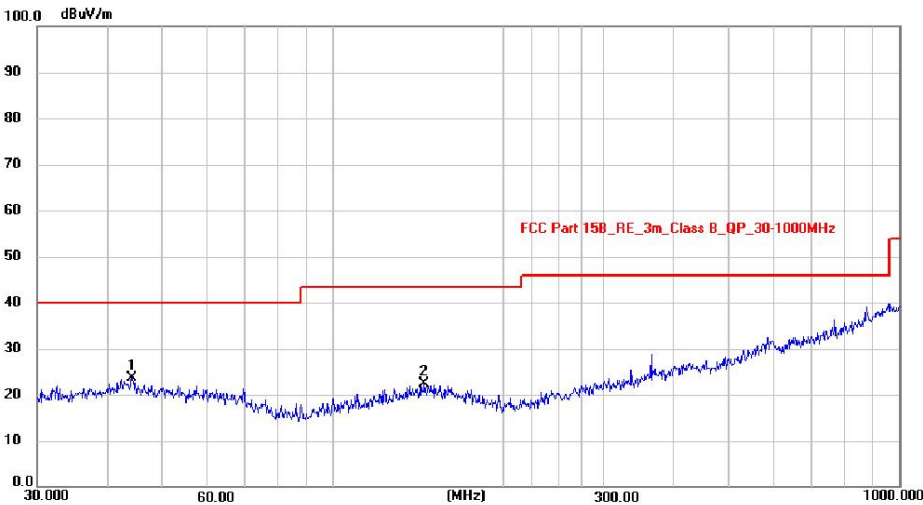


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Test Site: PSI EMC Lab-3m Chamber Polarization: **Horizontal** Temperature: 26 °C
 EUT: RIC Behind-the-ear Hearing Aids Distance: 3m Humidity: 54 %RH
 M/N: ZTQ01ZT Test Engineer: Felix Pang
 Test Mode: 2M 2478MHz
 Test Voltage: DC 3.7V
 Note:

Radiated Emission Measurement

Test Date: 2024/10/10 12:38:03



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	44.1202	9.31	14.39	23.70	40.00	-16.30	peak	200	230	P	
2	144.8418	8.47	14.01	22.48	43.50	-21.02	peak	200	112	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

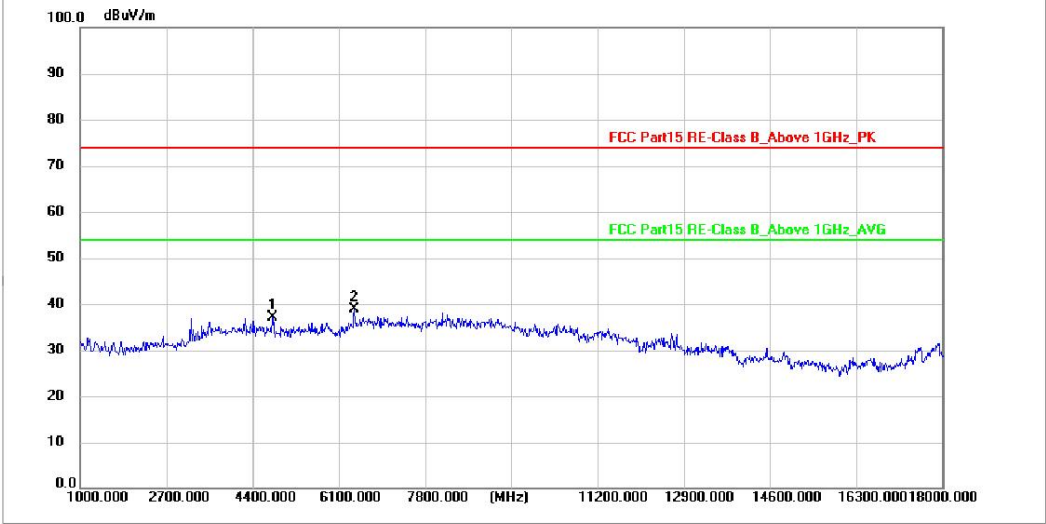
1GHz - 18GHz

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Test Site: PSI EMC Lab-3m Chamber	Polarization: <i>Horizontal</i>	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 1M 2402MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 12:33:48



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4803.750	51.16	-14.06	37.10	74.00	-36.90	peak	150	241	P	
2 *	6406.000	48.57	-9.73	38.84	74.00	-35.16	peak	150	142	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

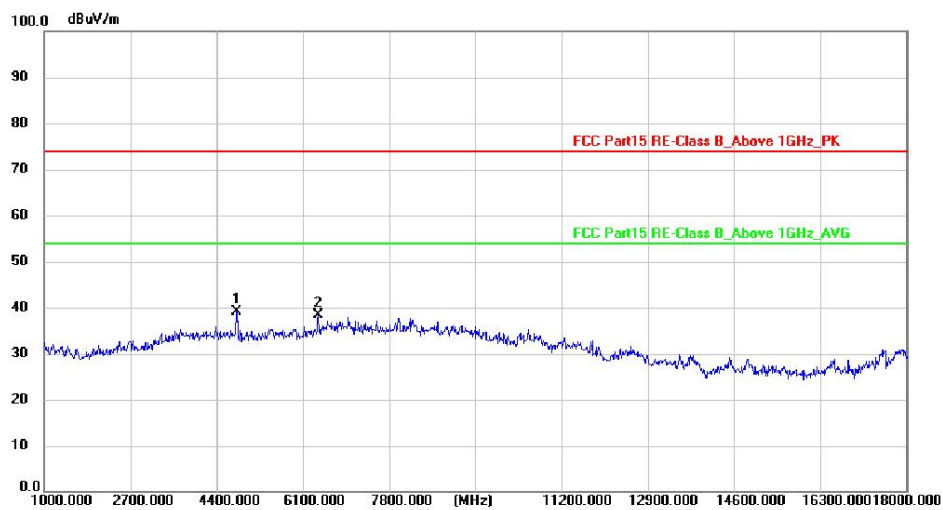


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 1M 2402MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 12:37:15



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	4803.750	53.31	-14.06	39.25	74.00	-34.75	peak	150	45	P	
2	6406.000	48.09	-9.73	38.36	74.00	-35.64	peak	150	217	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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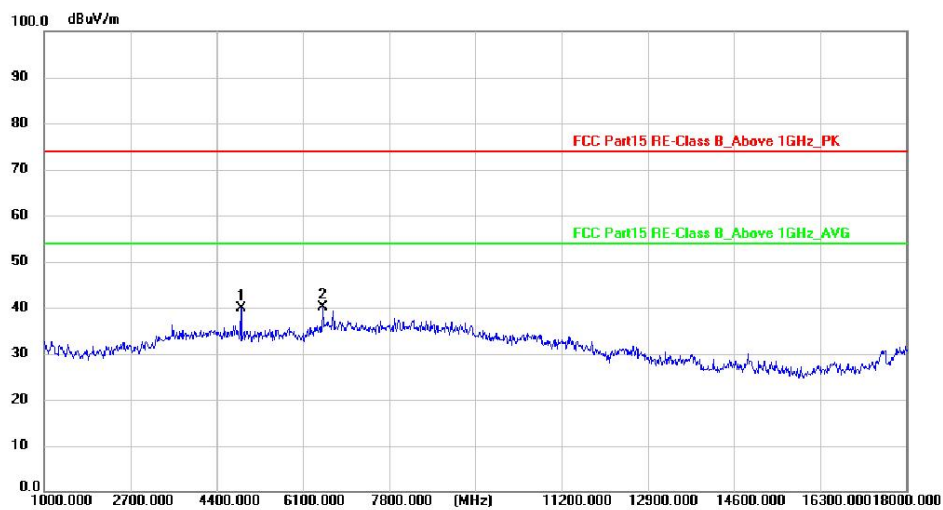
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 1M 2440MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Vertical**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 12:41:17



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4880.250	53.82	-13.86	39.96	74.00	-34.04	peak	150	327	P	
2 *	6505.875	49.68	-9.45	40.23	74.00	-33.77	peak	150	108	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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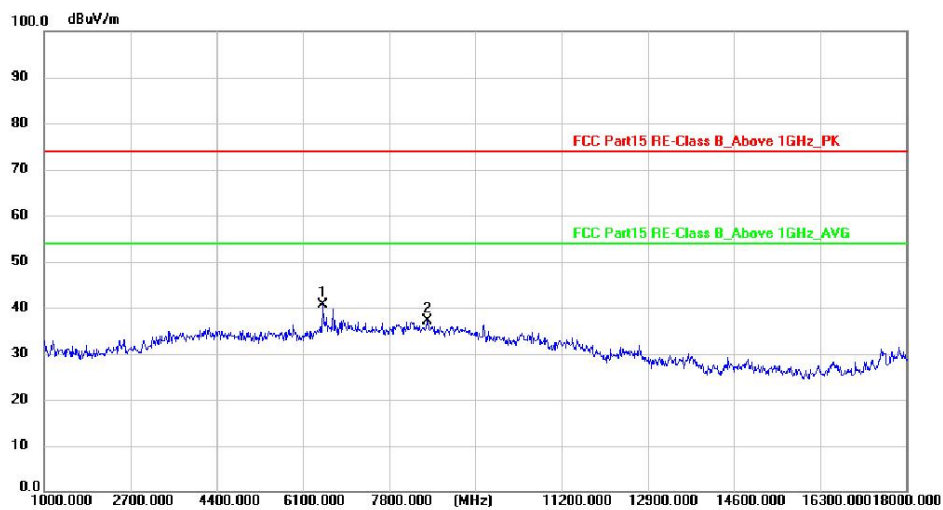
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 1M 2440MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Horizontal**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 12:45:40



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	6505.875	50.11	-9.45	40.66	74.00	-33.34	peak	150	124	P	
2	8562.875	43.75	-6.62	37.13	74.00	-36.87	peak	150	167	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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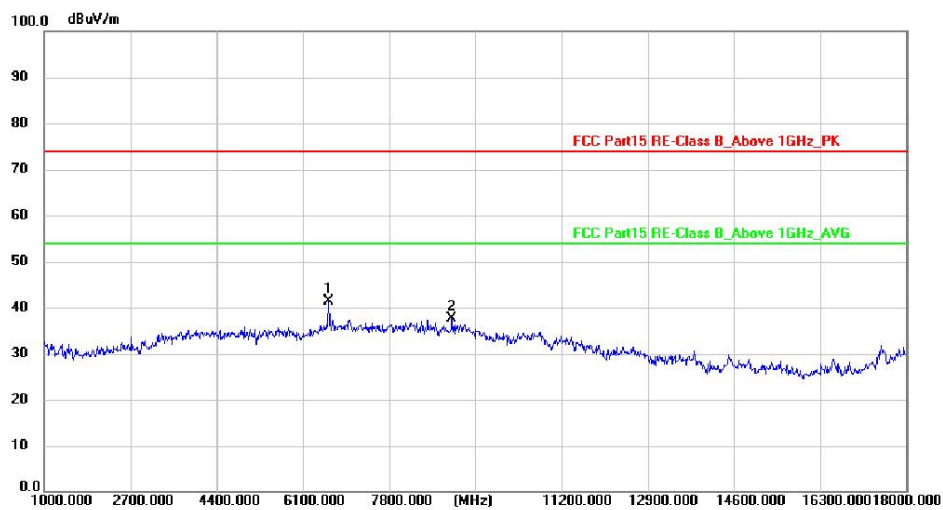
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 1M 2480MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Horizontal**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 12:48:50



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	6614.250	50.60	-9.13	41.47	74.00	-32.53	peak	150	241	P	
2	9055.875	43.72	-6.18	37.54	74.00	-36.46	peak	150	137	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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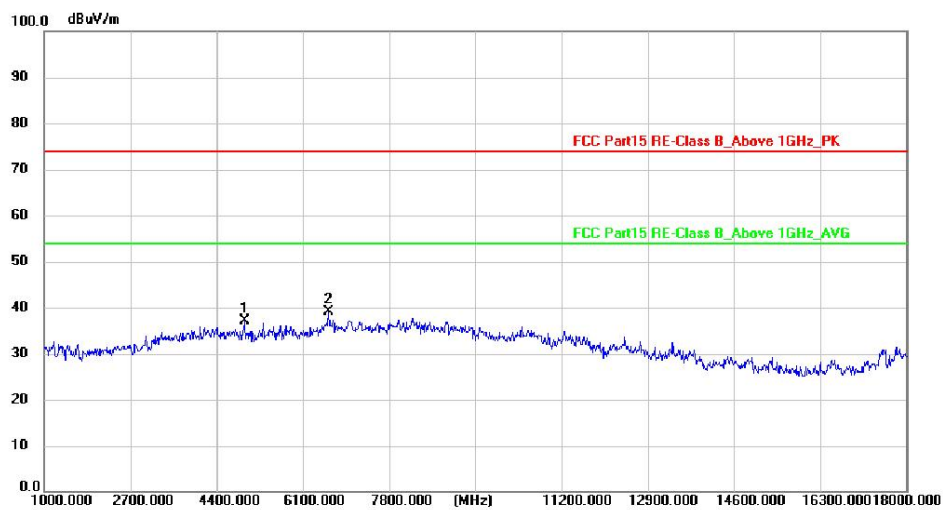
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 1M 2480MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Vertical**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 12:51:17



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4958.875	50.69	-13.68	37.01	74.00	-36.99	peak	150	28	P	
2 *	6612.125	48.23	-9.14	39.09	74.00	-34.91	peak	150	327	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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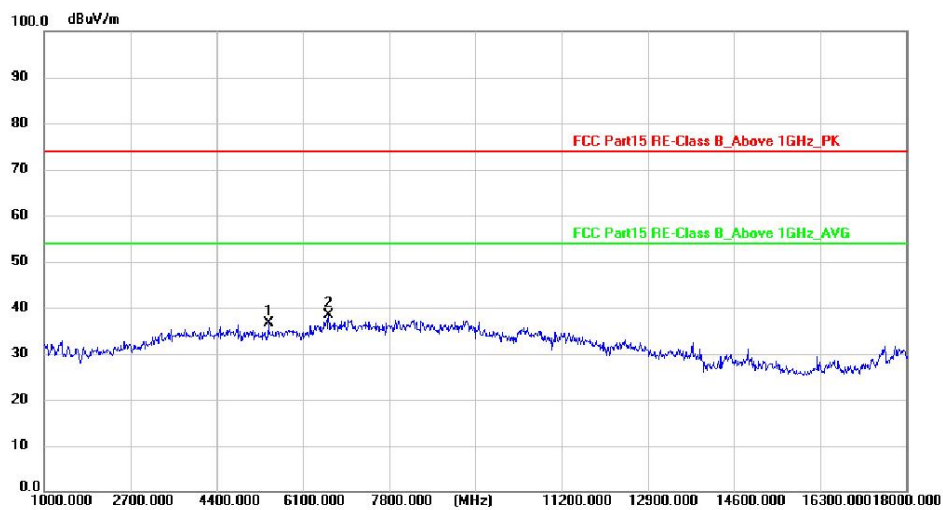
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 2M 2404MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Vertical**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 12:54:27



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	5432.750	48.96	-12.39	36.57	74.00	-37.43	peak	150	257	P	
2 *	6612.125	47.45	-9.14	38.31	74.00	-35.69	peak	150	350	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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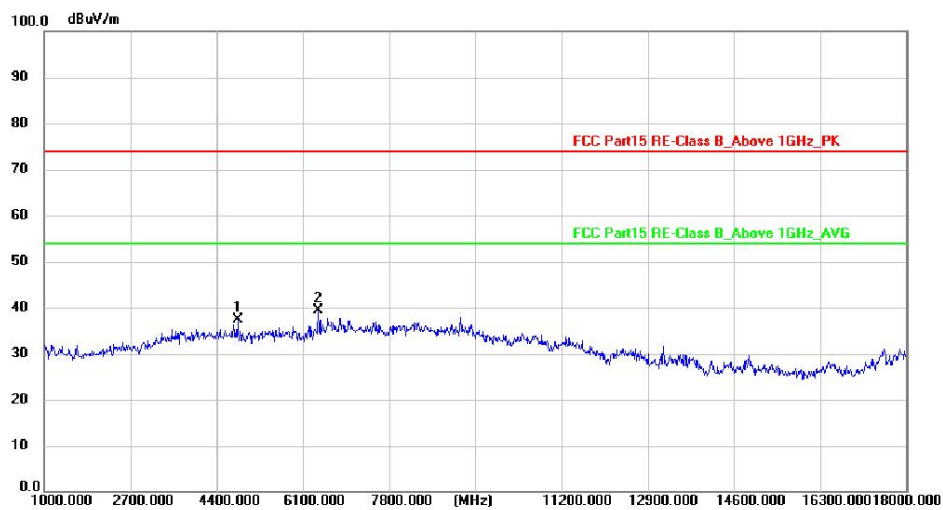
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 2M 2404MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Horizontal**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 12:58:50



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4808.000	50.63	-13.23	37.40	74.00	-36.60	peak	150	45	P	
2 *	6410.250	49.21	-9.72	39.49	74.00	-34.51	peak	150	108	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

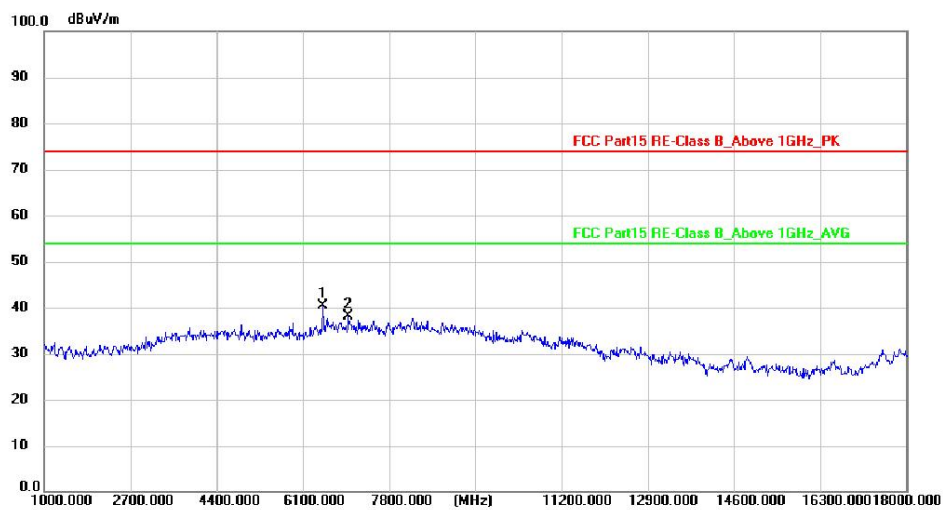


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 2M 2440MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 13:05:40



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	6505.875	49.75	-9.45	40.30	74.00	-33.70	peak	150	327	P	
2	7015.875	46.22	-8.03	38.19	74.00	-35.81	peak	150	104	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

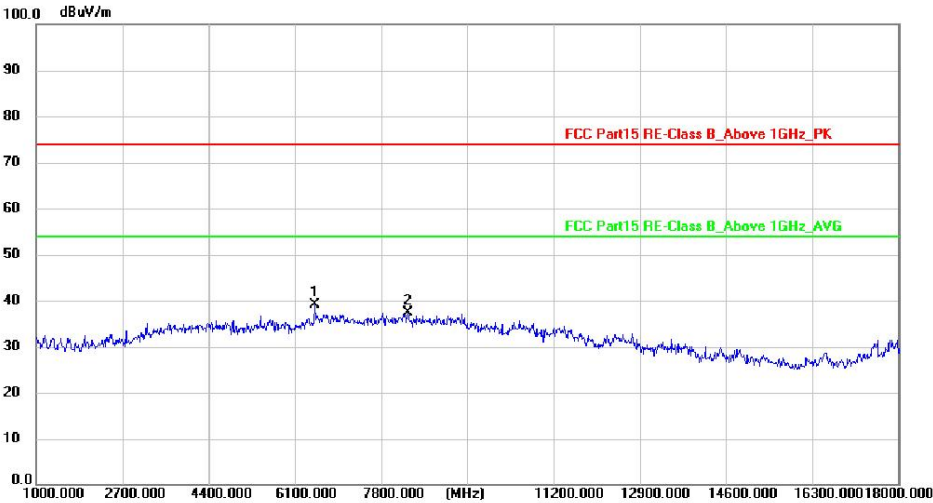


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Test Site: PSI EMC Lab-3m Chamber Polarization: **Vertical** Temperature: 26 °C
 EUT: RIC Behind-the-ear Hearing Aids Distance: 3m Humidity: 54 %RH
 M/N: ZTQ01ZT Test Engineer: Felix Pang
 Test Mode: 2M 2440MHz
 Test Voltage: DC 3.7V
 Note:

Radiated Emission Measurement

Test Date: 2024/10/11 13:07:11



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	6505.875	48.59	-9.45	39.14	74.00	-34.86	peak	150	103	P	
2	8333.375	44.13	-6.84	37.29	74.00	-36.71	peak	150	247	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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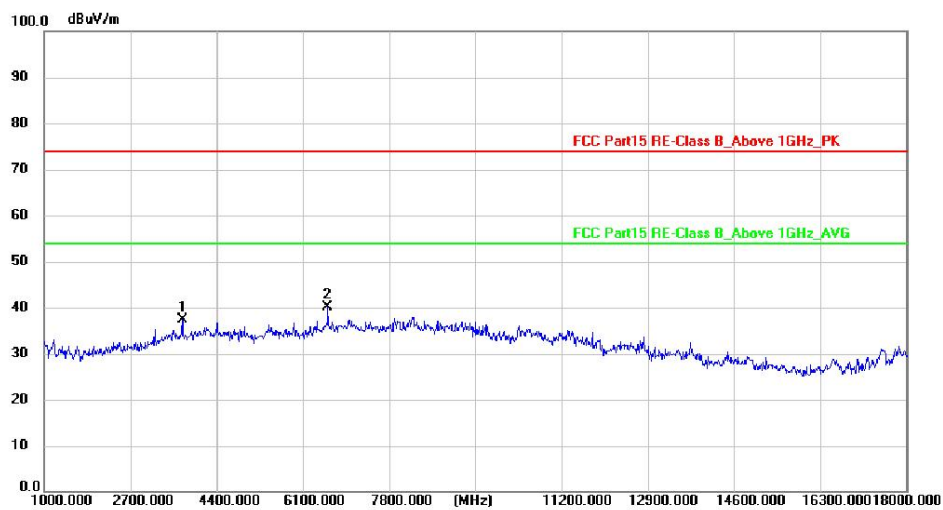
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 2M 2478MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Vertical**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 13:11:08



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	3722.125	54.05	-16.77	37.28	74.00	-36.72	peak	150	247	P	
2 *	6607.875	49.32	-9.15	40.17	74.00	-33.83	peak	150	137	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

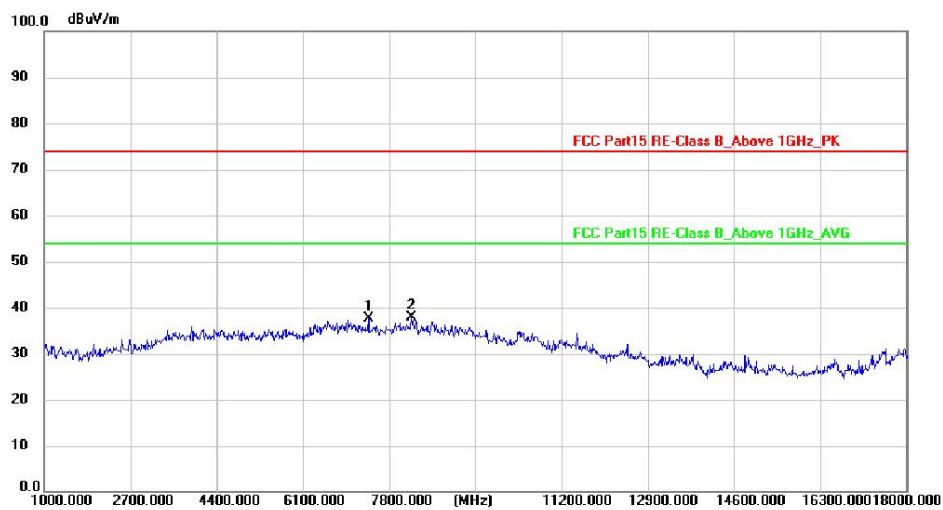


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 2M 2478MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 13:14:32



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	7394.125	45.39	-7.69	37.70	74.00	-36.30	peak	150	307	P	
2 *	8250.500	44.81	-6.93	37.88	74.00	-36.12	peak	150	167	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

Appendix B.6: Test Results of Radiated Emissions in Restricted Bands

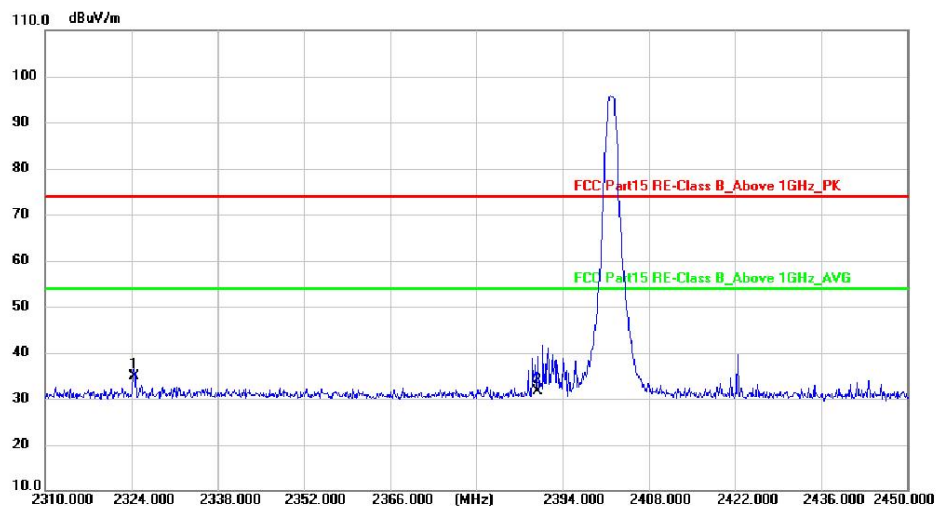


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 1M 2402MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 17:03:07



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2324.420	55.65	-20.65	35.00	74.00	-39.00	peak	150	78	P	
2	2390.000	52.03	-20.45	31.58	74.00	-42.42	peak	150	241	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

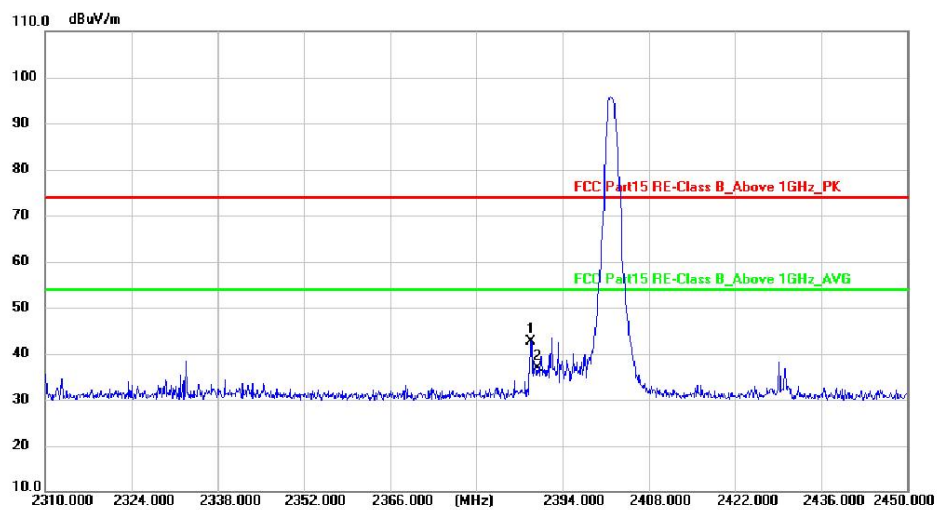


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Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 1M 2402MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 17:09:15



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2388.820	63.13	-20.45	42.68	74.00	-31.32	peak	150	78	P	
2	2390.000	57.40	-20.45	36.95	74.00	-37.05	peak	150	104	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

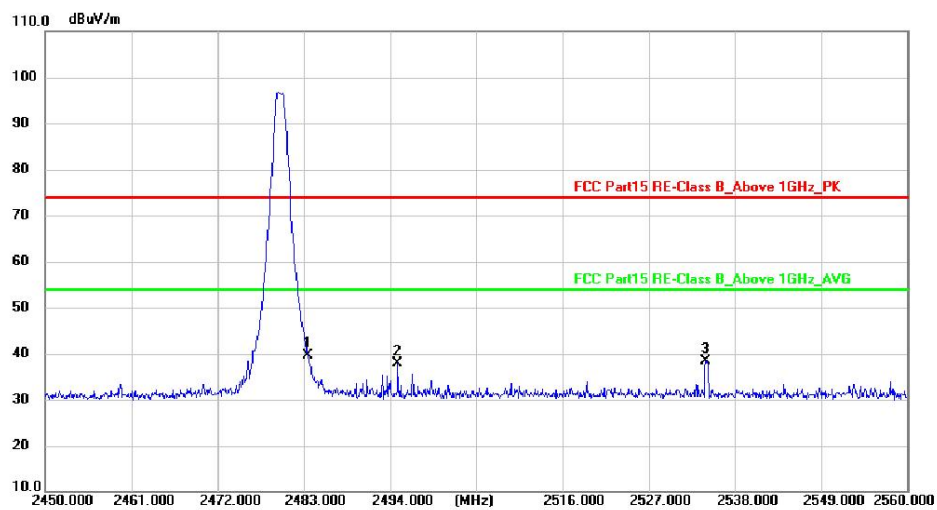


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1-2F, Building 5, Yudafu Industrial Park, No. 10, Xingye West Road,
Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518104

Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 1M 2480MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 17:14:52



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2483.500	59.68	-20.15	39.53	74.00	-34.47	peak	150	124	P	
2	2495.031	57.89	-20.10	37.79	74.00	-36.21	peak	150	56	P	
3	2534.260	58.39	-19.98	38.41	74.00	-35.59	peak	150	327	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

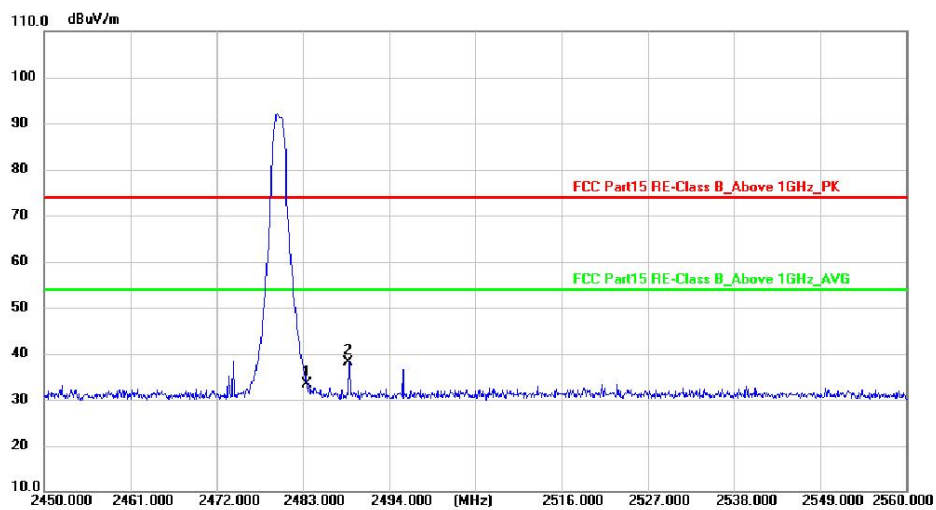


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 1M 2480MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 17:21:14



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2483.500	53.56	-20.15	33.41	74.00	-40.59	peak	150	78	P	
2 *	2488.981	58.22	-20.12	38.10	74.00	-35.90	peak	150	125	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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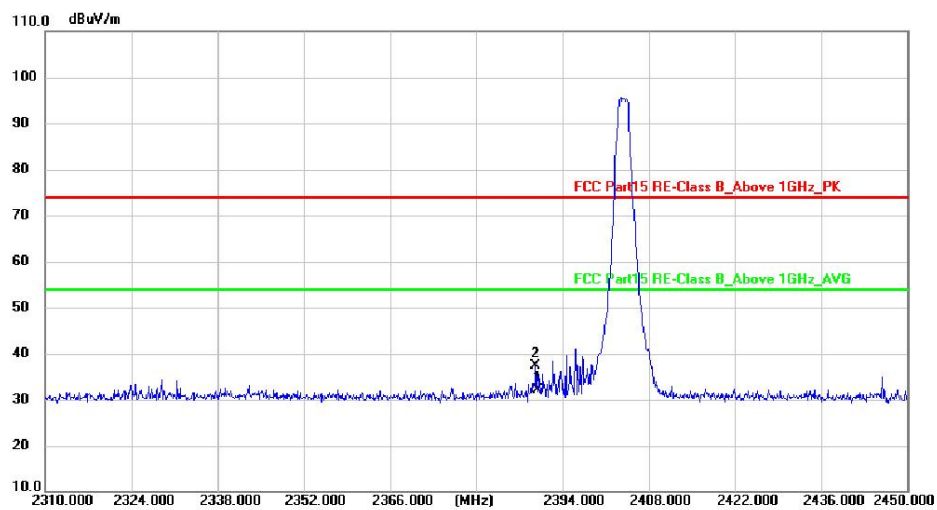
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 2M 2404MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Horizontal**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 17:25:41



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2390.000	52.60	-20.45	32.15	74.00	-41.85	peak	150	241	P	
2 *	2389.782	57.89	-20.45	37.44	74.00	-36.56	peak	150	157	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit



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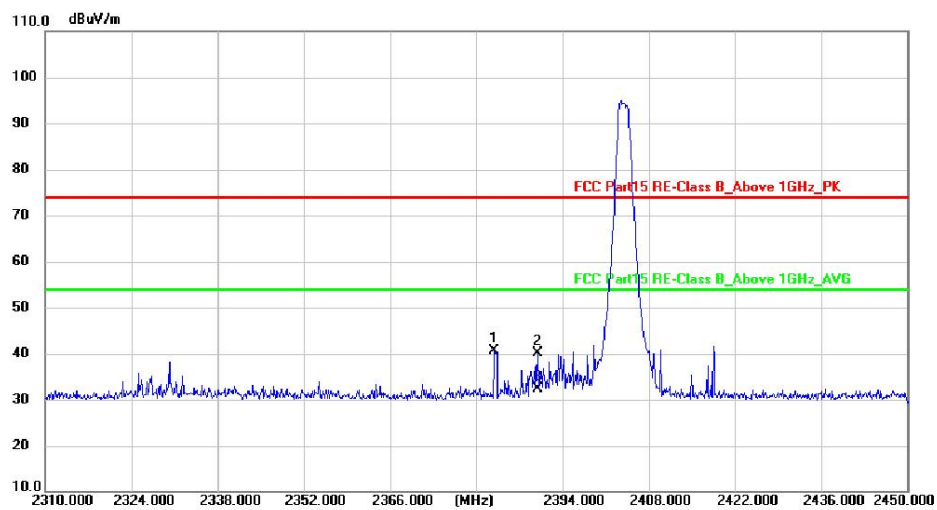
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 2M 2404MHz
Test Voltage: DC 3.7V
Note:

Polarization: **Vertical**
Distance: 3m
Test Engineer: Felix Pang

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 17:29:17



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1 *	2382.975	61.19	-20.46	40.73	74.00	-33.27	peak	150	204	P	
2	2389.940	60.57	-20.45	40.12	74.00	-33.88	peak	150	134	P	
3	2390.000	52.91	-20.45	32.46	74.00	-41.54	peak	150	217	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

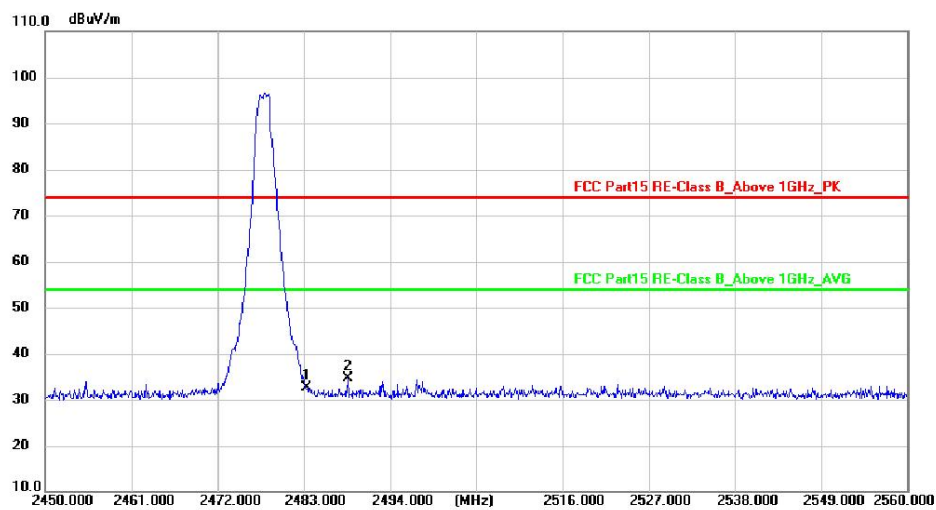


Shenzhen PSI Testing Co., Ltd.
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Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 2M 2478MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 17:35:12



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2483.500	52.85	-20.15	32.70	74.00	-41.30	peak	150	204	P	
2 *	2488.610	54.68	-20.13	34.55	74.00	-39.45	peak	150	127	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit

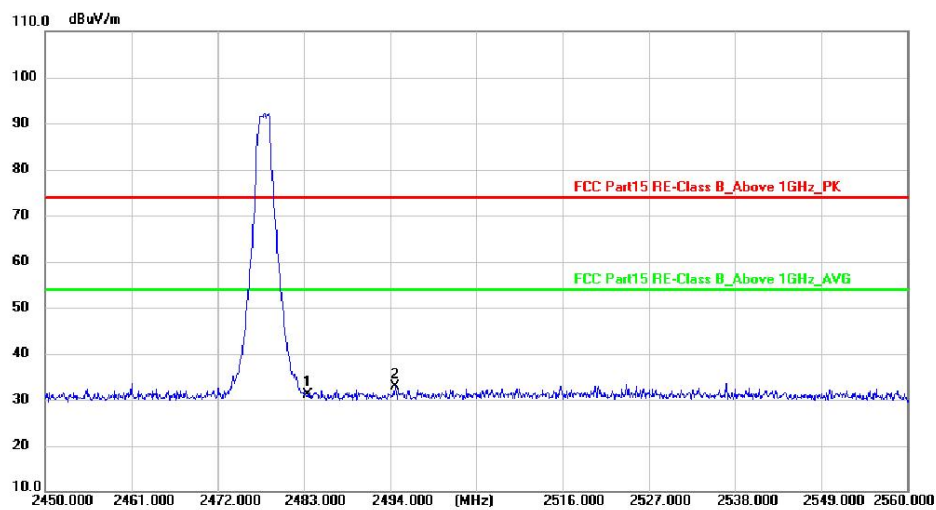


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 2M 2478MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 17:41:24



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2483.500	51.35	-20.15	31.20	74.00	-42.80	peak	150	241	P	
2 *	2494.729	52.91	-20.11	32.80	74.00	-41.20	peak	150	120	P	

Note: *:Maximum data x:Over limit !:over margin Level = Reading + Factor Margin = Level - Limit