



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

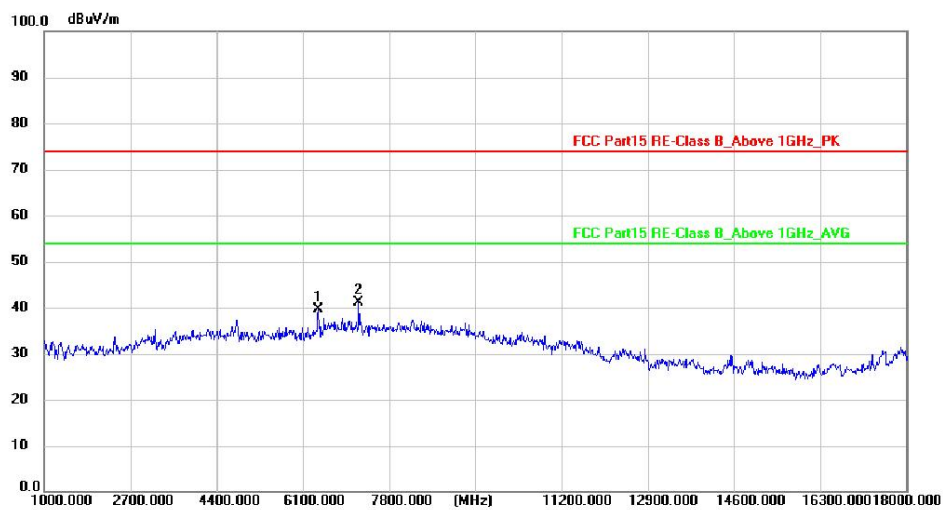
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2402MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 15:34:55



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	6406.000	49.33	-9.73	39.60	74.00	-34.40	peak	150	204	P	
2 *	7205.000	48.88	-7.87	41.01	74.00	-32.99	peak	150	137	P	

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



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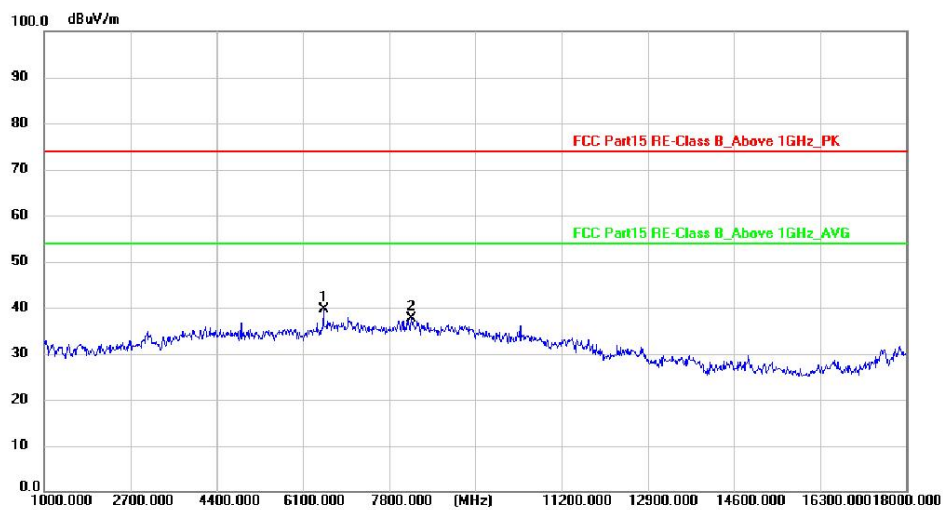
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2441MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 15:39:14



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 *	6510.125	49.19	-9.44	39.75	74.00	-34.25	peak	150	328	P	
2	8244.125	44.56	-6.93	37.63	74.00	-36.37	peak	150	134	P	

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



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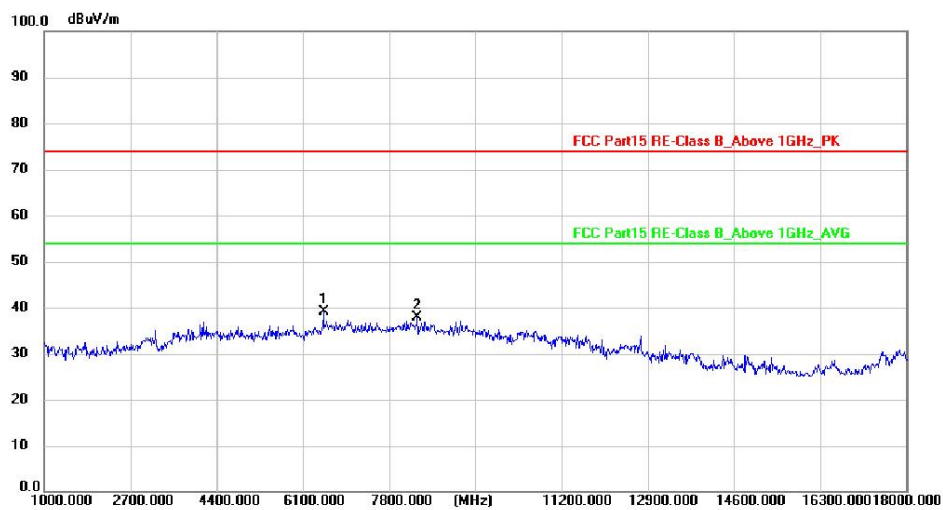
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2441MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 15:42:36



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 *	6510.125	48.69	-9.44	39.25	74.00	-34.75	peak	150	78	P	
2	8363.125	44.69	-6.81	37.88	74.00	-36.12	peak	150	104	P	

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



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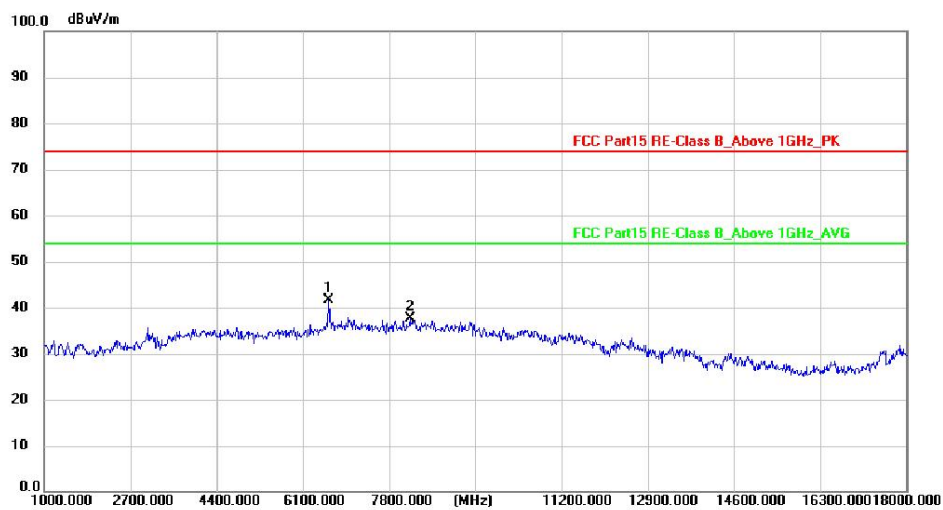
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2480MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 15:45:51



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 *	6612.125	50.87	-9.14	41.73	74.00	-32.27	peak	150	320	P	
2	8220.750	44.71	-6.96	37.75	74.00	-36.25	peak	150	114	P	

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



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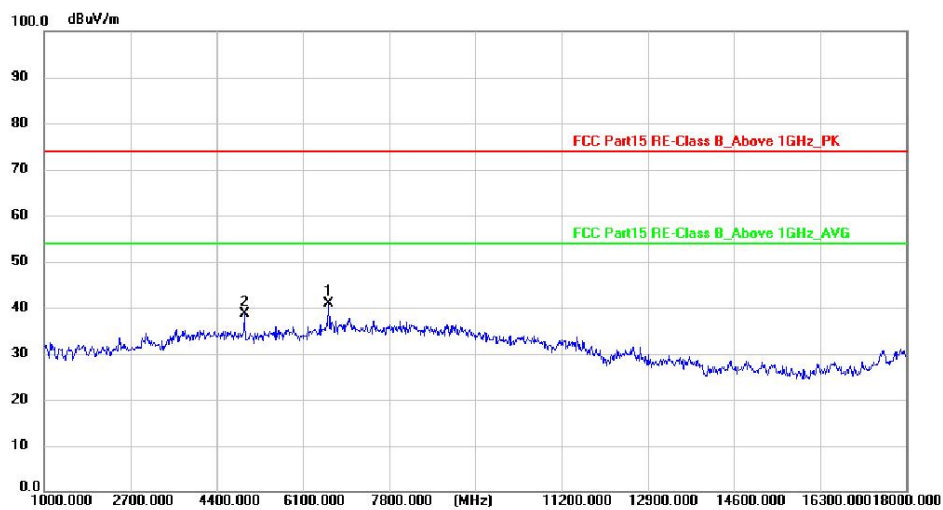
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2480MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 15:52:16



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	50.08	-9.13	40.95	74.00	-33.05	peak	150	212	P	
2	4958.875	51.45	-12.72	38.73	74.00	-35.27	peak	150	110	P	

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



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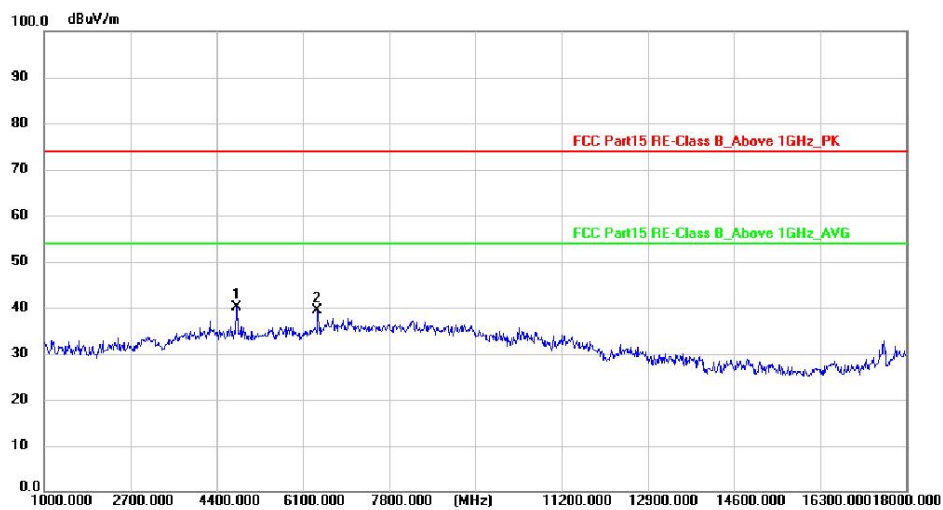
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2402MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 15:58:22



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 *	4803.750	53.46	-13.25	40.21	74.00	-33.79	peak	150	327	P	
2	6403.875	48.99	-9.73	39.26	74.00	-34.74	peak	150	147	P	

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



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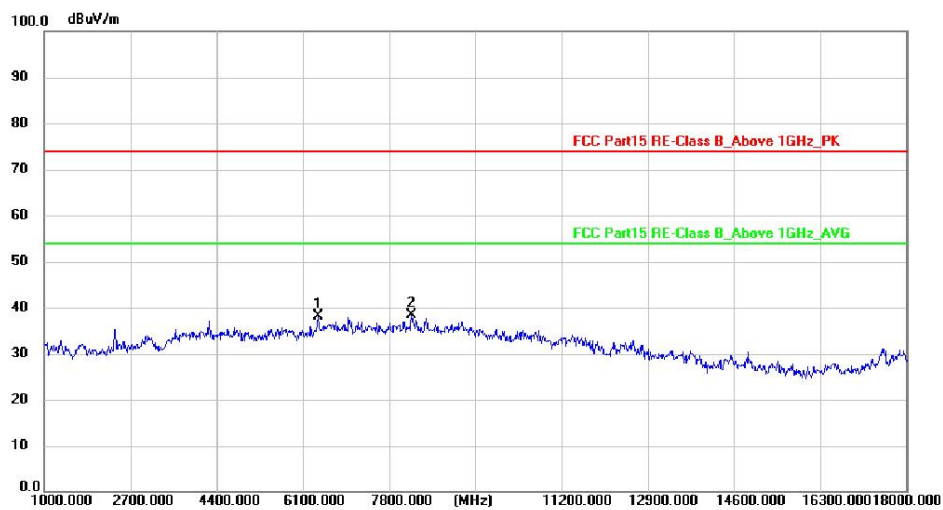
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2402MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:03:46



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	6406.000	47.93	-9.73	38.20	74.00	-35.80	peak	150	207	P	
2 *	8256.875	45.17	-6.91	38.26	74.00	-35.74	peak	150	134	P	

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

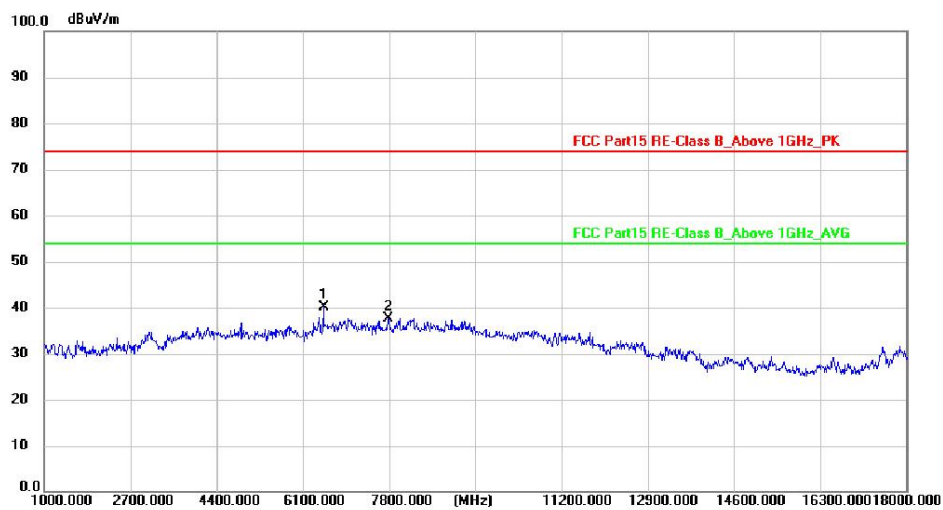


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 8DPSK 2441MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 16:08:08



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 *	6508.000	49.66	-9.44	40.22	74.00	-33.78	peak	150	328	P	
2	7791.500	45.04	-7.35	37.69	74.00	-36.31	peak	150	350	P	

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



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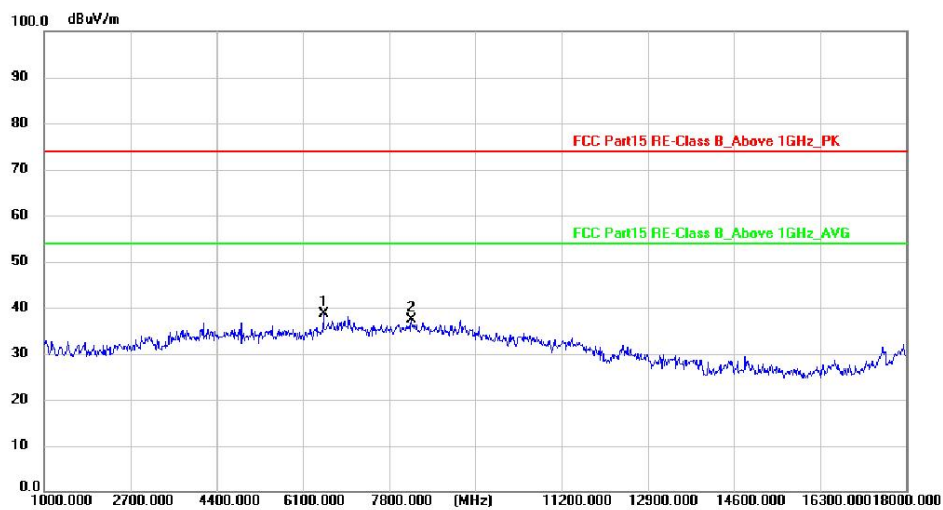
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2441MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:13:36



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 *	6510.125	48.15	-9.44	38.71	74.00	-35.29	peak	150	127	P	
2	8254.750	44.35	-6.91	37.44	74.00	-36.56	peak	150	208	P	

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



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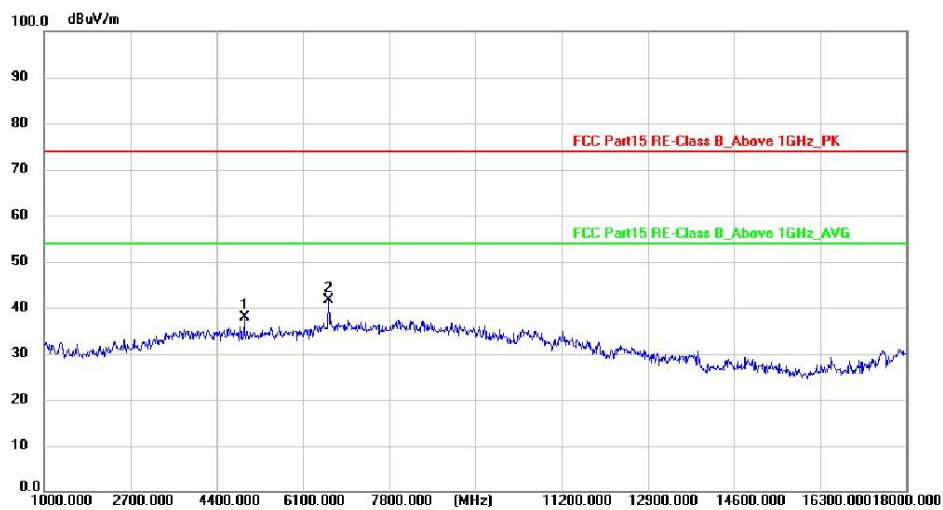
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2480MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:27:54



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	50.71	-12.72	37.99	74.00	-36.01	peak	150	327	P	
2 *	6614.250	50.77	-9.13	41.64	74.00	-32.36	peak	150	124	P	

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



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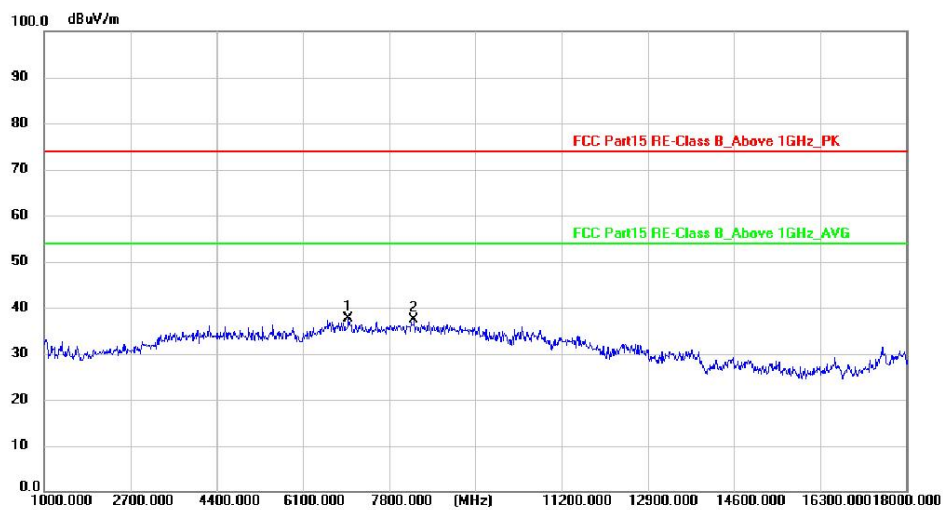
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2480MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:35:16



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 *	7011.625	45.67	-8.03	37.64	74.00	-36.36	peak	150	108	P	
2	8299.375	44.18	-6.87	37.31	74.00	-36.69	peak	150	217	P	

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

Appendix A.8: Test Results of Radiated Emissions in Restricted Bands

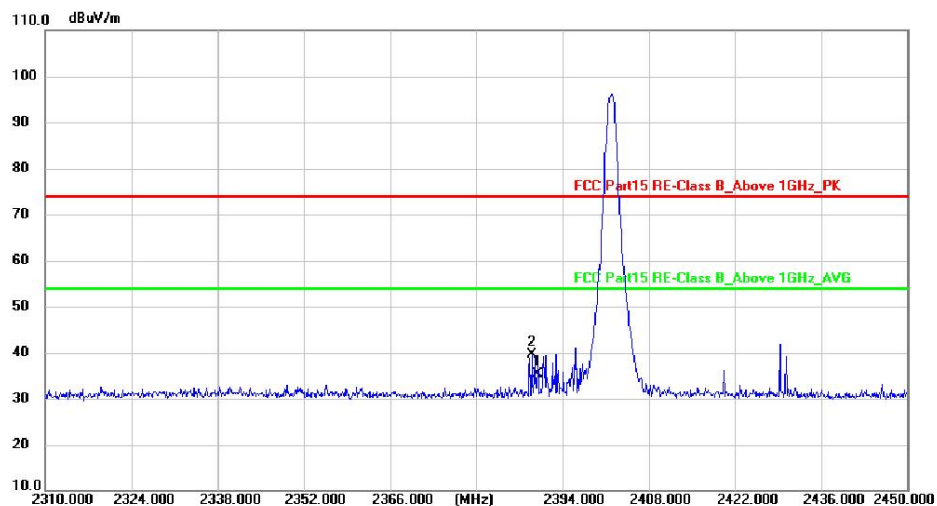


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Horizontal	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: GFSK 2402MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 16:05:19



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	55.84	-20.45	35.39	74.00	-38.61	peak	150	357	P	
2 *	2388.960	60.07	-20.45	39.62	74.00	-34.38	peak	150	104	P	

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

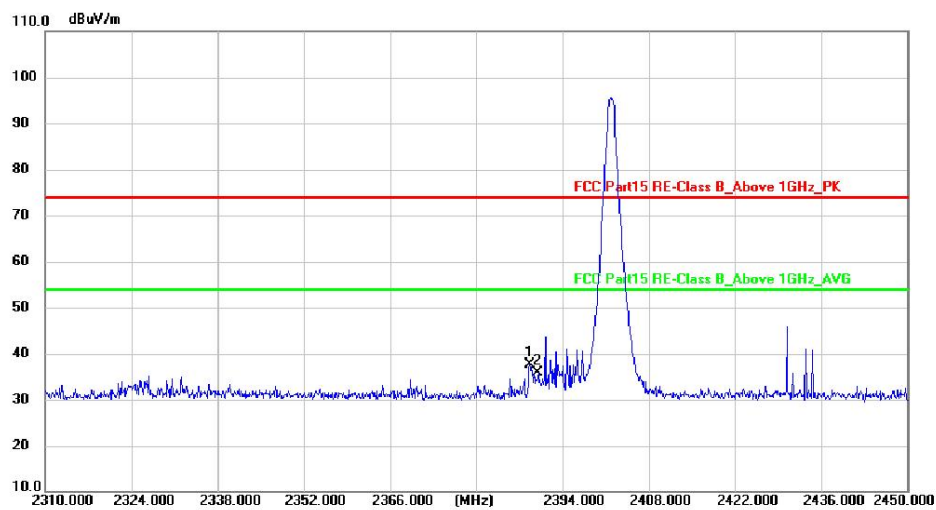


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: GFSK 2402MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 16:09:52



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 *	2388.733	57.97	-20.45	37.52	74.00	-36.48	peak	150	78	P	
2	2390.000	56.43	-20.45	35.98	74.00	-38.02	peak	150	145	P	

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

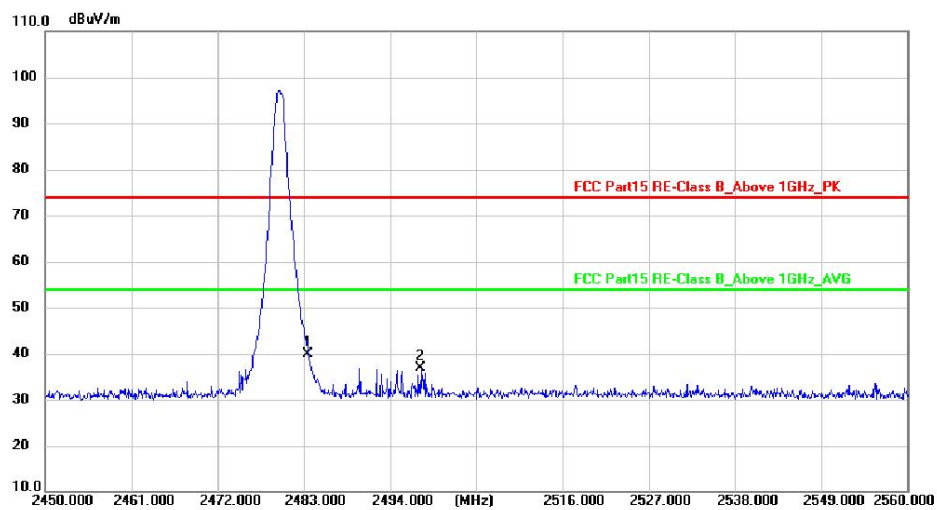


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: GFSK 2480MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 16:13:42



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	60.09	-20.15	39.94	74.00	-34.06	peak	150	78	P	
2	2498.015	56.95	-20.10	36.85	74.00	-37.15	peak	150	210	P	

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



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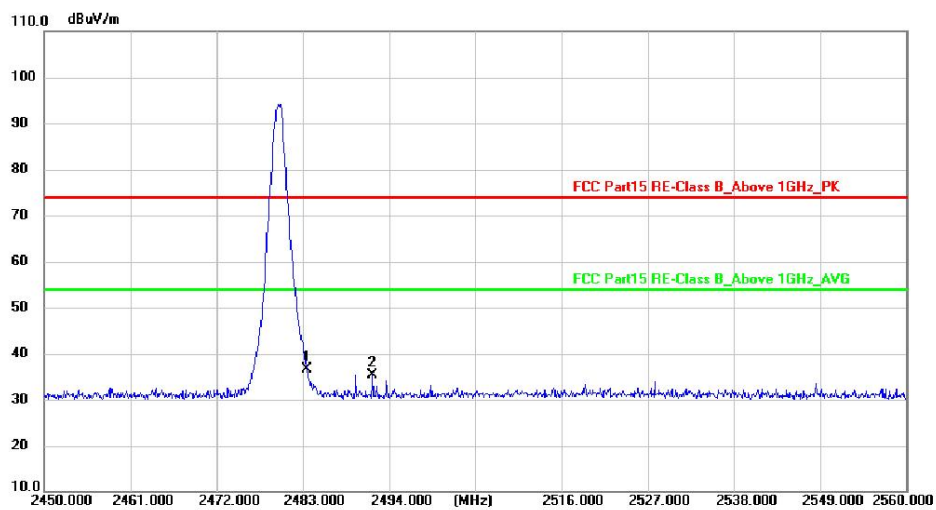
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: GFSK 2480MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:17:17



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 *	2483.500	56.81	-20.15	36.66	74.00	-37.34	peak	150	78	P	
2	2491.910	55.59	-20.11	35.48	74.00	-38.52	peak	150	324	P	

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



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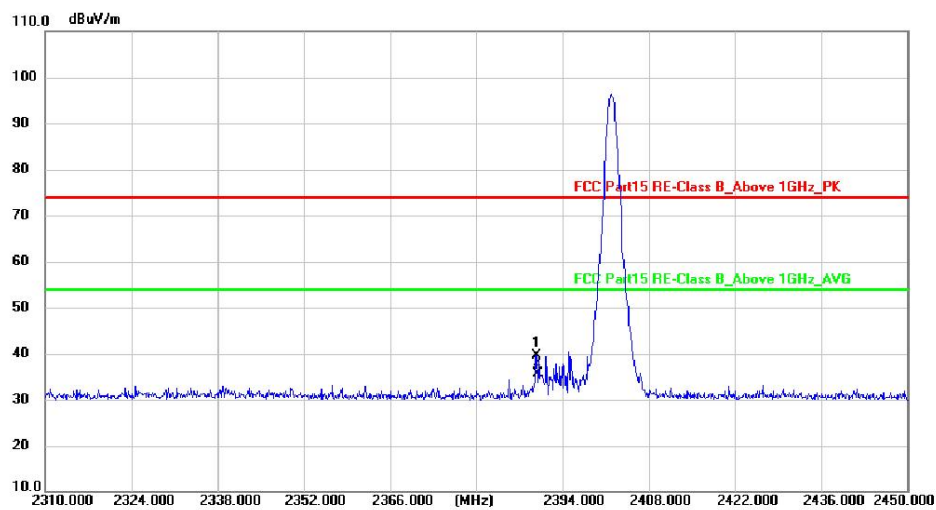
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2402MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:23:01



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 *	2389.835	60.19	-20.45	39.74	74.00	-34.26	peak	150	204	P	
2	2390.000	56.14	-20.45	35.69	74.00	-38.31	peak	150	134	P	

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



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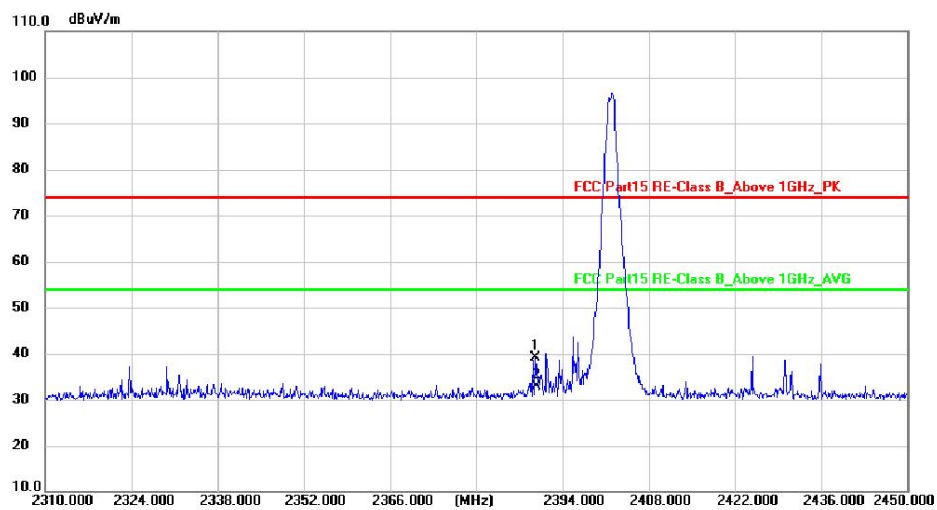
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2402MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:27:28



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 *	2389.608	59.62	-20.45	39.17	74.00	-34.83	peak	150	147	P	
2	2390.000	53.45	-20.45	33.00	74.00	-41.00	peak	150	216	P	

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

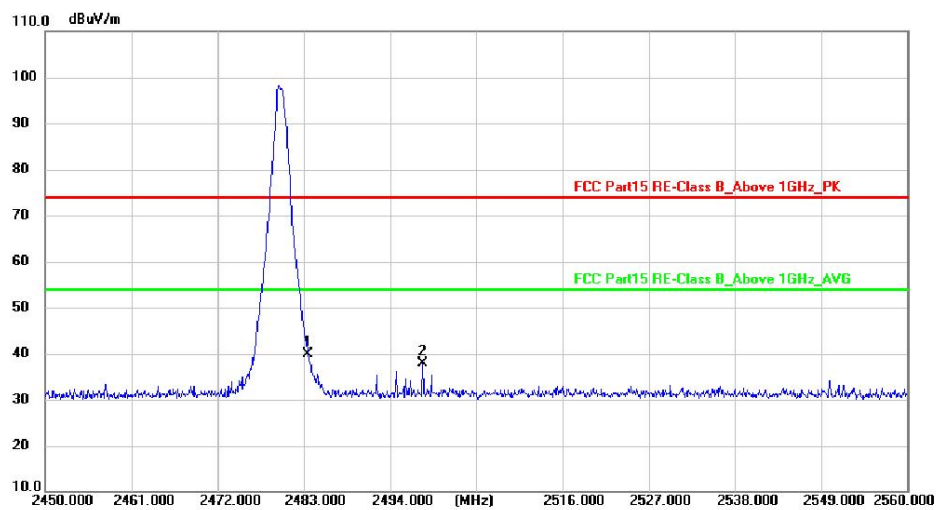


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: Pi/4DQPSK 2480MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 16:32:42



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	60.00	-20.15	39.85	74.00	-34.15	peak	150	124	P	
2	2498.249	57.89	-20.10	37.79	74.00	-36.21	peak	150	218	P	

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



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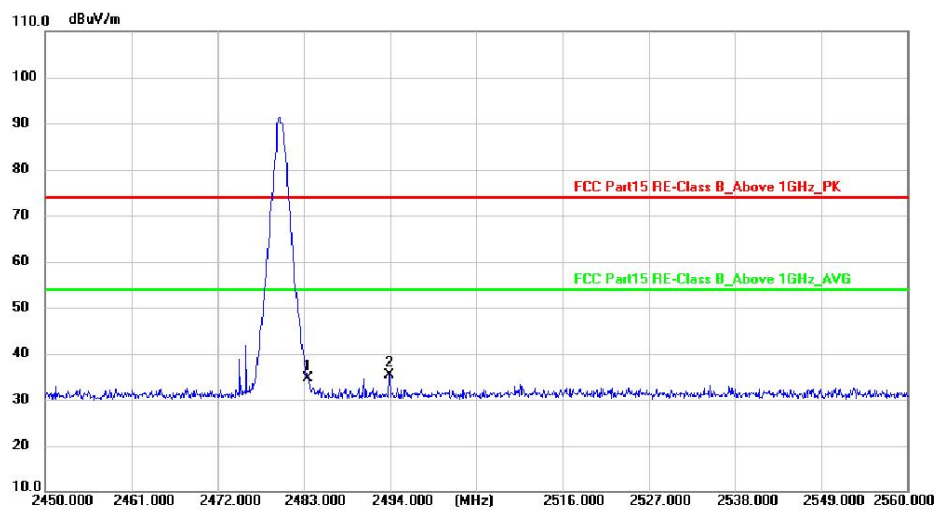
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: Pi/4DQPSK 2480MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:36:08



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	2483.500	54.78	-20.15	34.63	74.00	-39.37	peak	150	320	P	
2 *	2493.918	55.45	-20.11	35.34	74.00	-38.66	peak	150	147	P	

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



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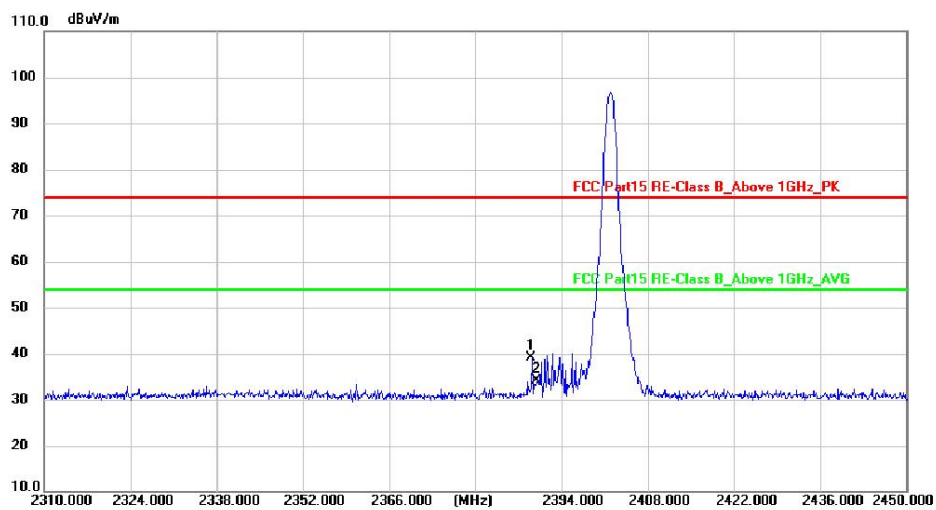
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2402MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:42:45



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 *	2389.327	59.54	-20.45	39.09	74.00	-34.91	peak	150	218	P	
2	2390.000	54.60	-20.45	34.15	74.00	-39.85	peak	150	106	P	

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



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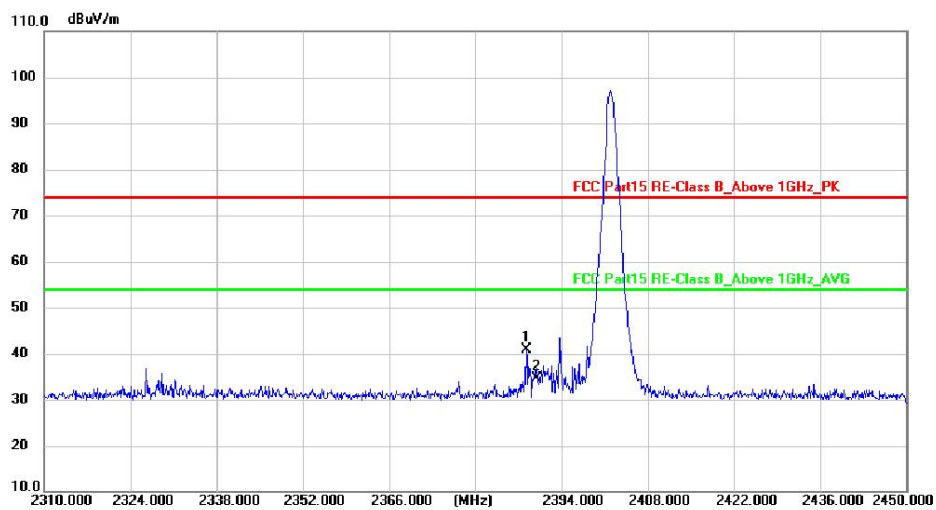
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2402MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:47:55



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 *	2388.365	61.27	-20.45	40.82	74.00	-33.18	peak	150	318	P	
2	2390.000	55.16	-20.45	34.71	74.00	-39.29	peak	150	107	P	

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

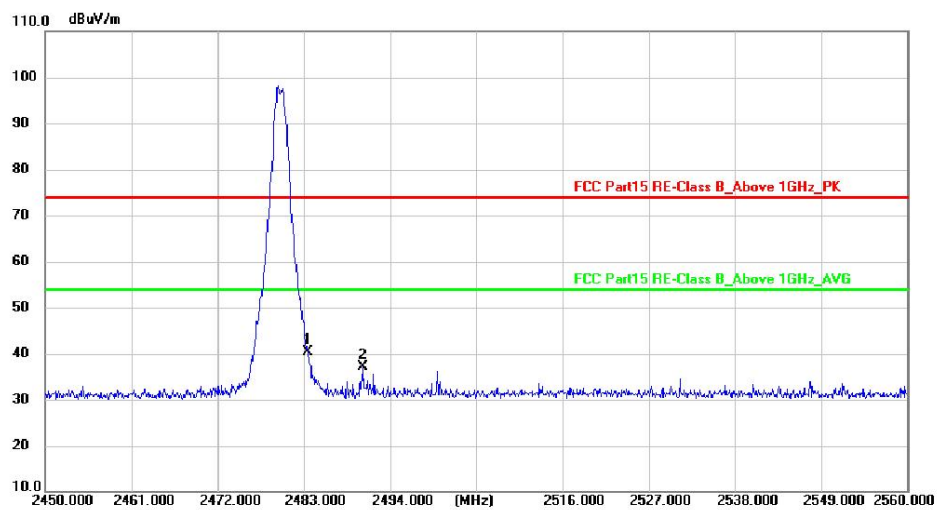


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Test Site: PSI EMC Lab-3m Chamber	Polarization: Vertical	Temperature: 26 °C
EUT: RIC Behind-the-ear Hearing Aids	Distance: 3m	Humidity: 54 %RH
M/N: ZTQ01ZT	Test Engineer: Felix Pang	
Test Mode: 8DPSK 2480MHz		
Test Voltage: DC 3.7V		
Note:		

Radiated Emission Measurement

Test Date: 2024/10/11 16:51:16



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	60.54	-20.15	40.39	74.00	-33.61	peak	150	49	P	
2	2490.604	57.36	-20.12	37.24	74.00	-36.76	peak	150	217	P	

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



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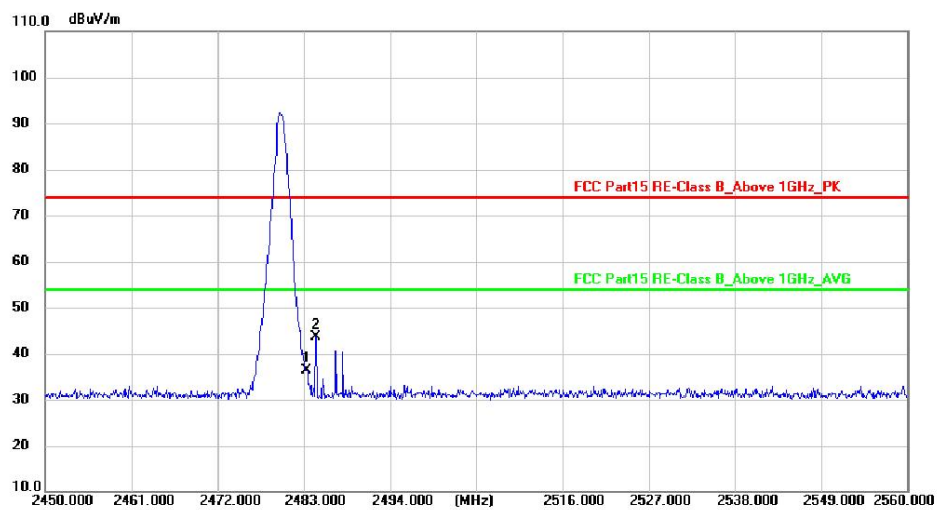
Test Site: PSI EMC Lab-3m Chamber
EUT: RIC Behind-the-ear Hearing Aids
M/N: ZTQ01ZT
Test Mode: 8DPSK 2480MHz
Test Voltage: DC 3.7V
Note:

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

Temperature: 26 °C
Humidity: 54 %RH

Radiated Emission Measurement

Test Date: 2024/10/11 16:57:42



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	56.43	-20.15	36.28	74.00	-37.72	peak	150	127	P	
2 *	2484.609	63.65	-20.14	43.51	74.00	-30.49	peak	150	204	P	

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