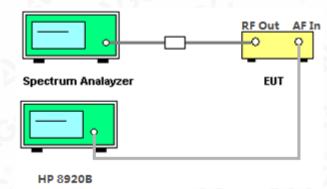


Emission within the band



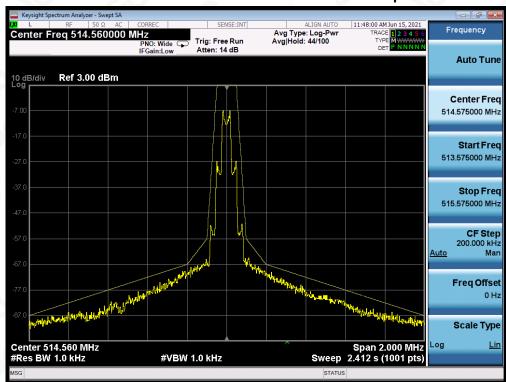
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the special dead results from the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



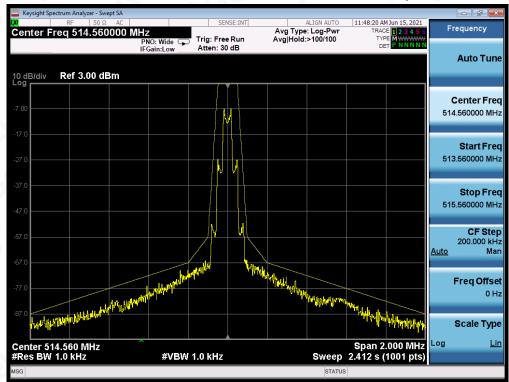
10.4. TEST RESULT

Group A

Emission within the band for 514.56MHz at low power



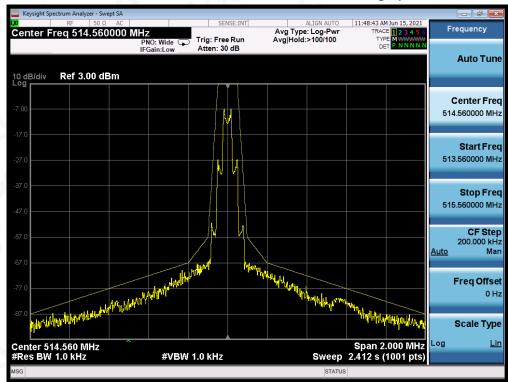
Emission within the band for 514.56MHz at middle power



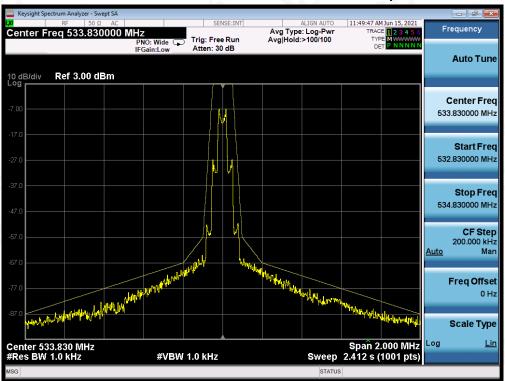
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Festing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written pathorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Emission within the band for 514.56MHz at High power

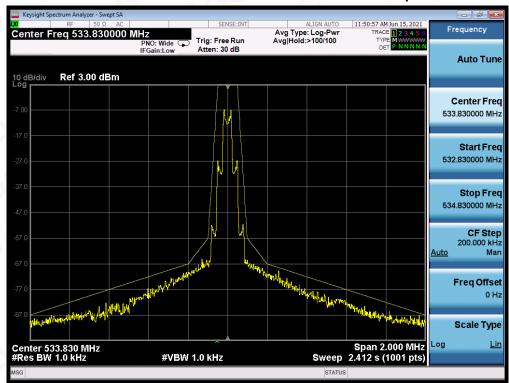


Emission within the band for 533.83MHz at low power

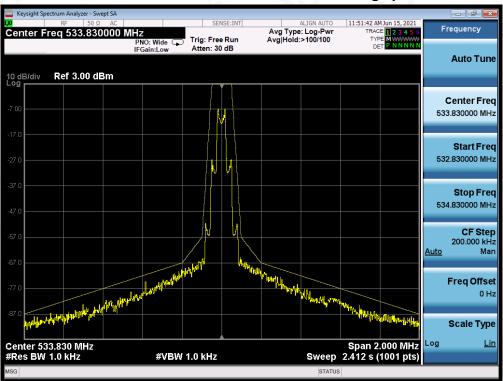




Emission within the band for 533.83MHz at middle power

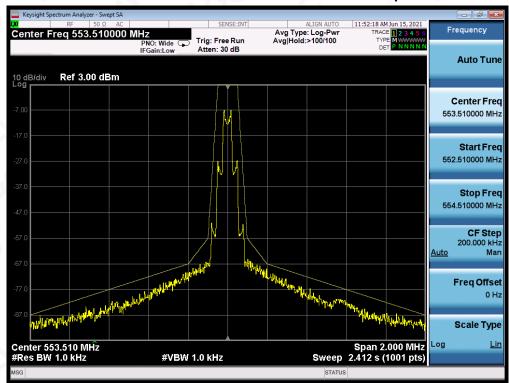


Emission within the band for 533.83MHz at High power

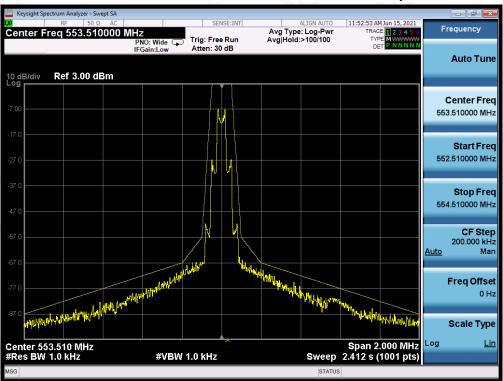




Emission within the band for 553.51MHz at low power



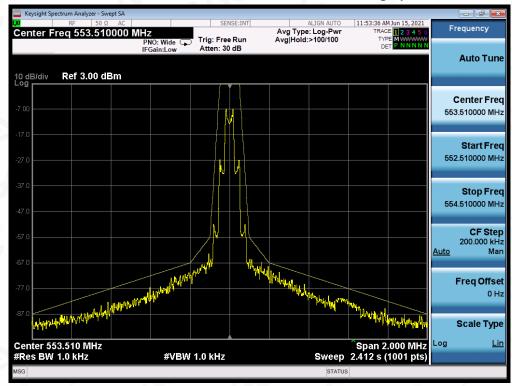
Emission within the band for 553.51MHz at middle power



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Dedicated Pest no/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Emission within the band for 553.51MHz at High power



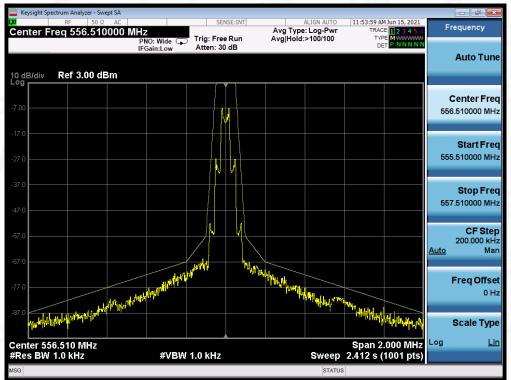
Note:

- 1. The manufacturer declared that the channel bandwidth is 200KHz.
- 2. The carrier power is the ref level, and the factor had been edited in the "Input Correction" of the Spectrum Analyzer.

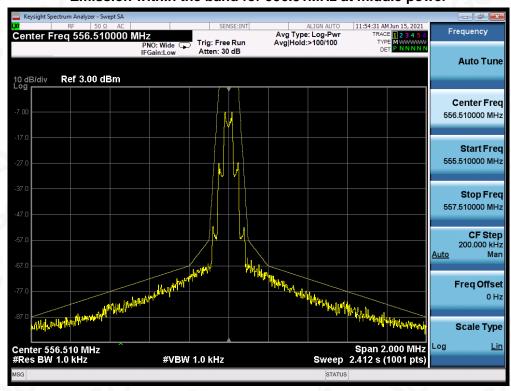


Group B

Emission within the band for 556.51MHz at low power

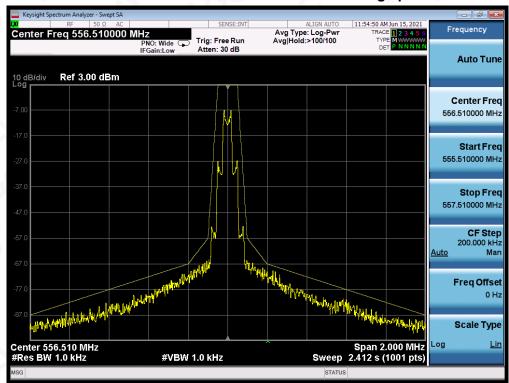


Emission within the band for 556.51MHz at middle power

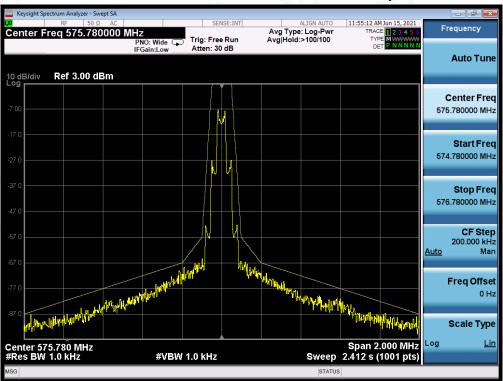




Emission within the band for 556.51MHz at High power

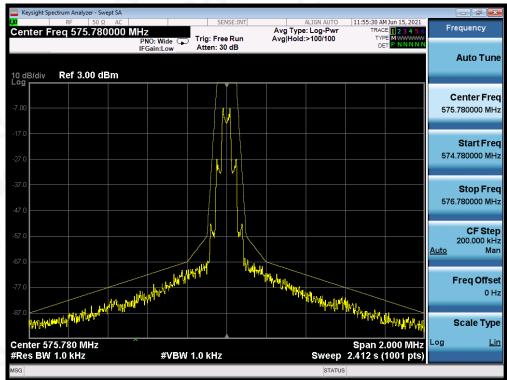


Emission within the band for 575.78MHz at low power

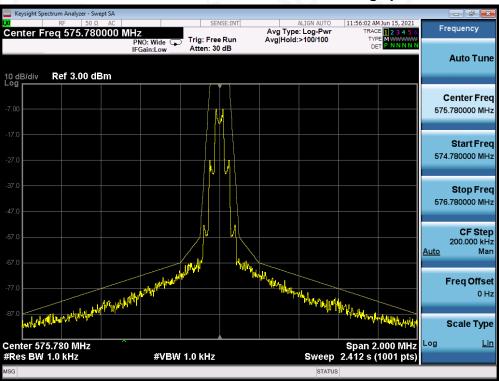




Emission within the band for 575.78MHz at middle power

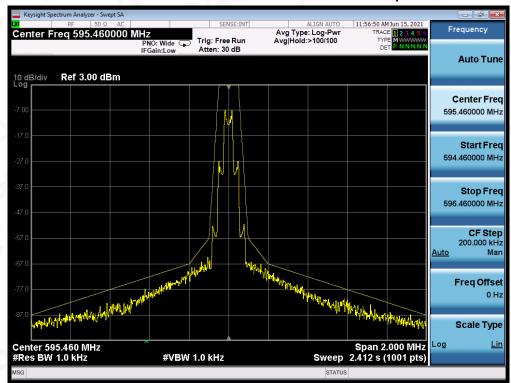


Emission within the band for 575.78MHz at High power

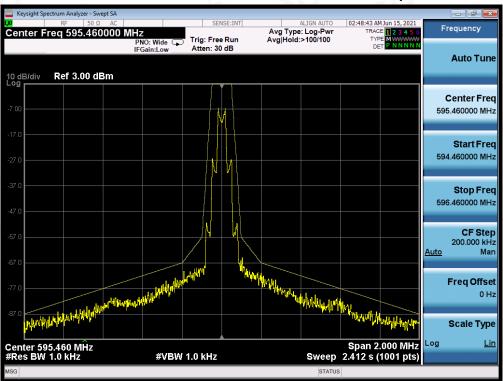




Emission within the band for 595.46MHz at low power



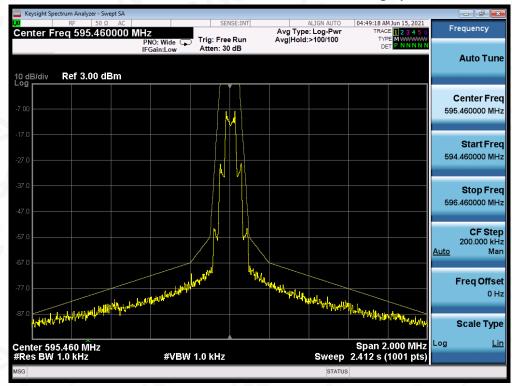
Emission within the band for 595.46MHz at middle power



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Dedicated Pest no/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Emission within the band for 595.46MHz at High power



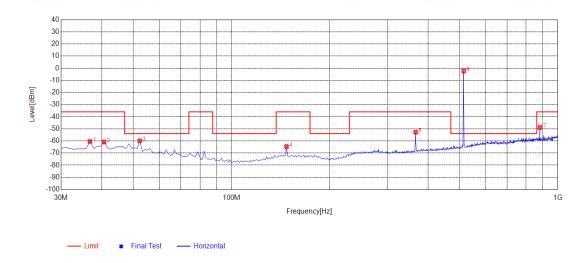
Note:

- 1. The manufacturer declared that the channel bandwidth is 200KHz.
- 2. The carrier power is the ref level, and the factor had been edited in the "Input Correction" of the Spectrum Analyzer.



Emission outside the band 30-1000MHz

EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 3	Polarization:	Horizontal

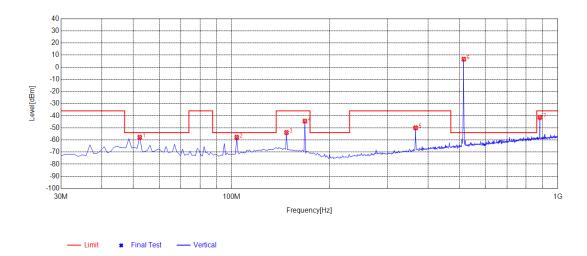


NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	36.7900	-95.35	-60.50	-36.00	24.50	34.85	134	Horizontal
2	40.6700	-95.77	-60.86	-36.00	24.86	34.91	225	Horizontal
3	52.3100	-92.92	-59.93	-54.00	5.93	32.99	360	Horizontal
4	147.3700	-93.94	-64.59	-36.00	28.59	29.35	242	Horizontal
5	366.5900	-86.35	-52.75	-36.00	16.75	33.60	43	Horizontal
6	515.0000	-39.15	-2.29			36.86	76	Horizontal
7	881.6600	-91.85	-48.82	-36.00	12.82	43.03	18	Horizontal

RESULT: PASS



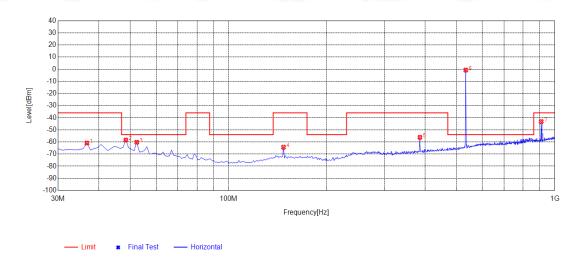
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 3	Polarization:	Vertical



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	52.3100	-87.97	-57.80	-54.00	3.80	30.17	251	Vertical
2	103.7200	-87.77	-57.80	-54.00	3.80	29.97	342	Vertical
3	147.3700	-87.75	-53.87	-36.00	17.87	33.88	27	Vertical
4	167.7400	-76.54	-44.49	-36.00	8.49	32.05	342	Vertical
5	366.5900	-83.62	-49.99	-36.00	13.99	33.63	176	Vertical
6	515.0000	-30.11	6.63			36.74	334	Vertical
7	881.6600	-84.51	-41.37	-36.00	5.37	43.14	151	Vertical



EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 6	Polarization:	Horizontal

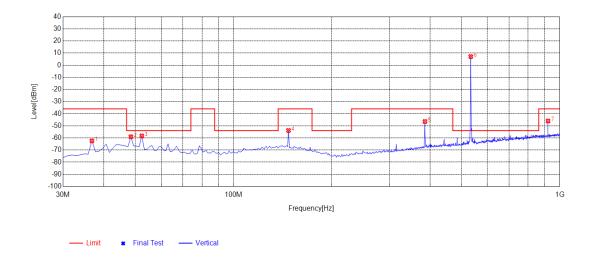


NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	36.7900	-95.78	-60.93	-36.00	24.93	34.85	1	Horizontal
2	48.4300	-92.32	-58.45	-54.00	4.45	33.87	342	Horizontal
3	52.3100	-93.24	-60.25	-54.00	6.25	32.99	360	Horizontal
4	147.3700	-93.70	-64.35	-36.00	28.35	29.35	226	Horizontal
5	385.9900	-90.26	-56.18	-36.00	20.18	34.08	51	Horizontal
6	533.8000	-38.23	-0.72			37.51	267	Horizontal
7	908.8200	-86.31	-43.18	-36.00	7.18	43.13	259	Horizontal

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Psychological Psycholo



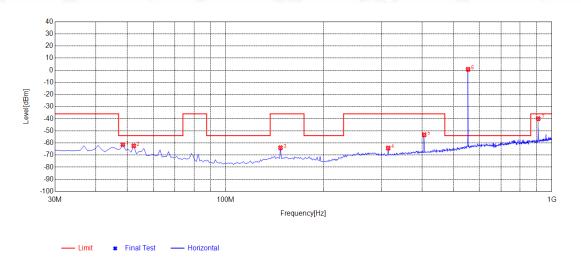
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 6	Polarization:	Vertical



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	36.7900	-89.38	-62.44	-36.00	26.44	26.94	37	Vertical
2	48.4300	-88.55	-59.00	-54.00	5.00	29.55	178	Vertical
3	52.3100	-88.51	-58.34	-54.00	4.34	30.17	342	Vertical
4	147.3700	-87.72	-53.84	-36.00	17.84	33.88	12	Vertical
5	385.9900	-80.85	-46.43	-36.00	10.43	34.42	169	Vertical
6	533.8000	-30.05	7.12			37.17	294	Vertical
7	920.4600	-89.52	-46.00	-36.00	10.00	43.52	112	Vertical



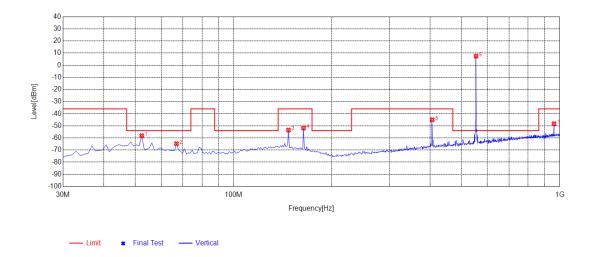
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25 ℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 9	Polarization:	Horizontal



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	48.4300	-95.30	-61.43	-54.00	7.43	33.87	26	Horizontal
2	52.3100	-95.37	-62.38	-54.00	8.38	32.99	289	Horizontal
3	147.3700	-93.35	-64.00	-36.00	28.00	29.35	230	Horizontal
4	315.1800	-96.58	-64.25	-36.00	28.25	32.33	206	Horizontal
5	406.3600	-87.82	-53.28	-36.00	17.28	34.54	66	Horizontal
6	553.8000	-37.52	0.70			38.22	18	Horizontal
7	908.8200	-83.11	-39.98	-36.00	3.98	43.13	339	Horizontal



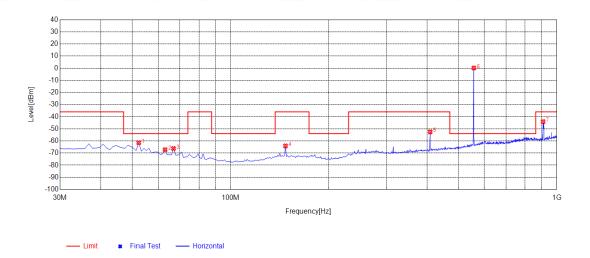
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 9	Polarization:	Vertical



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	52.3100	-88.35	-58.18	-54.00	4.18	30.17	193	Vertical
2	66.8600	-93.72	-64.73	-54.00	10.73	28.99	46	Vertical
3	147.3700	-87.42	-53.54	-36.00	17.54	33.88	335	Vertical
4	163.8600	-84.35	-51.82	-36.00	15.82	32.53	29	Vertical
5	406.3600	-80.00	-44.92	-36.00	8.92	35.08	38	Vertical
6	553.8000	-30.13	7.51			37.64	351	Vertical
7	960.2300	-92.17	-48.25	-36.00	12.25	43.92	102	Vertical



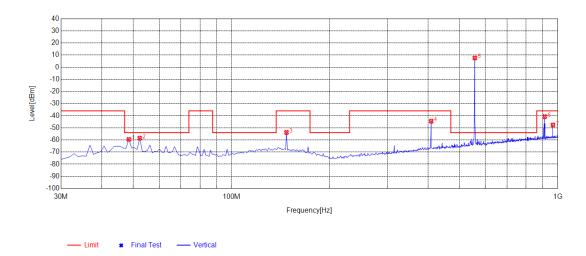
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 12	Polarization:	Horizontal



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	52.3100	-94.47	-61.48	-54.00	7.48	32.99	234	Horizontal
2	62.9800	-97.35	-67.23	-54.00	13.23	30.12	93	Horizontal
3	66.8600	-95.52	-66.25	-54.00	12.25	29.27	349	Horizontal
4	147.3700	-93.46	-64.11	-36.00	28.11	29.35	225	Horizontal
5	409.2700	-87.10	-52.50	-36.00	16.50	34.60	68	Horizontal
6	556.7100	-38.15	0.18			38.33	9	Horizontal
7	907.8500	-87.16	-44.05	-36.00	8.05	43.11	290	Horizontal



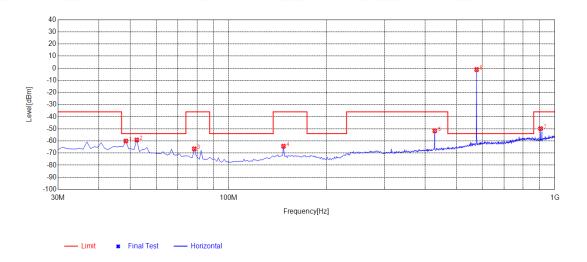
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 12	Polarization:	Vertical



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	48.4300	-89.11	-59.56	-54.00	5.56	29.55	251	Vertical
2	52.3100	-88.70	-58.53	-54.00	4.53	30.17	201	Vertical
3	147.3700	-87.65	-53.77	-36.00	17.77	33.88	226	Vertical
4	409.2700	-79.64	-44.52	-36.00	8.52	35.12	234	Vertical
5	556.7100	-30.08	7.63	-54.00	-61.63	37.71	342	Vertical
6	911.7300	-84.16	-40.73			43.43	168	Vertical
7	966.0500	-91.60	-47.62	-36.00	11.62	43.98	85	Vertical



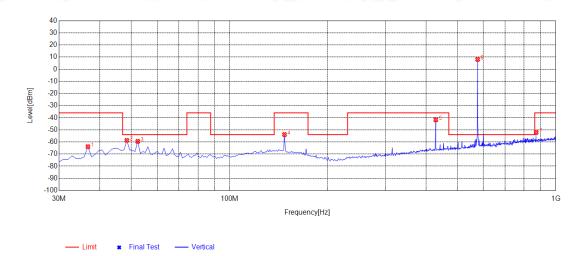
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25 ℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 15	Polarization:	Horizontal



	NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
	1	48.4300	-93.99	-60.12	-54.00	6.12	33.87	166	Horizontal
Ī	2	52.3100	-92.16	-59.17	-54.00	5.17	32.99	294	Horizontal
Ī	3	78.5000	-93.55	-66.54	-36.00	30.54	27.01	360	Horizontal
	4	147.3700	-93.68	-64.33	-36.00	28.33	29.35	222	Horizontal
	5	428.6700	-86.59	-51.62	-36.00	15.62	34.97	270	Horizontal
	6	576.1100	-40.10	-1.09			39.01	18	Horizontal
Į	7	904.9400	-92.86	-49.81	-36.00	13.81	43.05	9	Horizontal



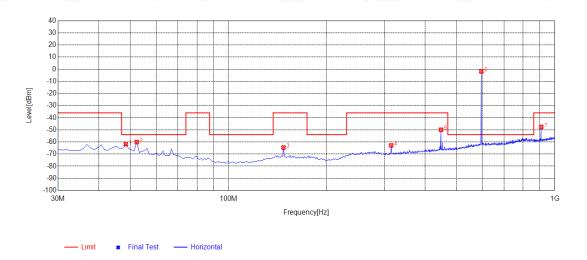
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 15	Polarization:	Vertical



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	36.7900	-90.85	-63.91	-36.00	27.91	26.94	244	Vertical
2	48.4300	-88.27	-58.72	-54.00	4.72	29.55	169	Vertical
3	52.3100	-89.70	-59.53	-54.00	5.53	30.17	219	Vertical
4	147.3700	-87.79	-53.91	-36.00	17.91	33.88	186	Vertical
5	428.6700	-77.14	-41.75	-36.00	5.75	35.39	227	Vertical
6	576.1100	-30.07	8.09			38.16	318	Vertical
7	870.9900	-95.20	-52.16	-36.00	16.16	43.04	235	Vertical



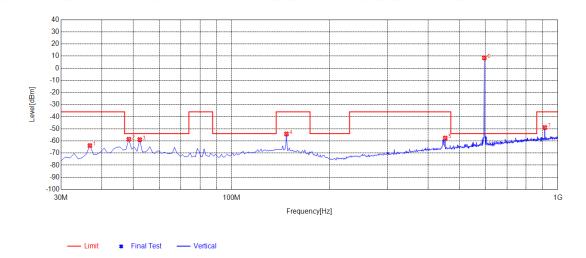
EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 18	Polarization:	Horizontal



NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	48.4300	-95.76	-61.89	-54.00	7.89	33.87	192	Horizontal
2	52.3100	-93.09	-60.10	-54.00	6.10	32.99	150	Horizontal
3	147.3700	-93.95	-64.60	-36.00	28.60	29.35	233	Horizontal
4	315.1800	-95.19	-62.86	-36.00	26.86	32.33	167	Horizontal
5	448.0700	-85.26	-49.92	-36.00	13.92	35.34	35	Horizontal
6	595.5100	-41.48	-1.79			39.69	101	Horizontal
7	908.8200	-90.75	-47.62	-36.00	11.62	43.13	299	Horizontal



EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 18	Polarization:	Vertical



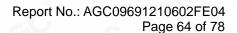
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Angle [°]	Polarity
1	36.7900	-90.77	-63.83	-36.00	27.83	26.94	359	Vertical
2	48.4300	-88.20	-58.65	-54.00	4.65	29.55	178	Vertical
3	52.3100	-89.09	-58.92	-54.00	4.92	30.17	359	Vertical
4	147.3700	-88.11	-54.23	-36.00	18.23	33.88	0	Vertical
5	451.9500	-93.37	-57.65	-36.00	21.65	35.72	244	Vertical
6	595.5100	-30.09	8.52			38.62	252	Vertical
7	912.7000	-92.36	-48.92	-36.00	12.92	43.44	161	Vertical

Note:

Factor=Antenna Factor + Cable loss, Margin=Limit-Level.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been tested. The High power is the worst case and recorded in the report.





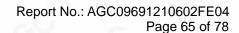
Emission outside the band above 1000MHz

EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 3	Polarization:	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	value Type
1029.120	-35.96	-4.02	-39.98	-30	-9.98	Horizontal
1029.120	-40.24	-4.02	-44.26	-30	-14.26	Vertical
1543.680	-39.11	-1.95	-41.06	-30	-11.06	Horizontal
1543.680	-40.39	-1.95	-42.34	-30	-12.34	Vertical
- 0			3		-6	
temark:			()			
actor = Ante	enna Factor + Ca	able Loss –	Pre-amplifier.		6	

EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25 ℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 6	Polarization:	Horizontal/Vertical

Value Type
Horizontal
Vertical
Horizontal
Vertical



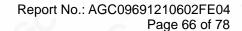


EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 9	Polarization:	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	value Type
1107.020	-35.25	-4.02	-39.27	-30	-9.27	Horizontal
1107.020	-40.37	-4.02	-44.39	-30	-14.39	Vertical
1660.530	-39.14	-1.95	-41.09	-30	-11.09	Horizontal
1660.530	-40.12	-1.95	-42.07	-30	-12.07	Vertical
	a .			1		0
				()		<u> </u>
emark:		(3			
actor = Ante	enna Factor + Ca	ble Loss -	Pre-amplifier.			

EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 12	Polarization:	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Tone
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	Value Type
1113.020	-35.15	-4.02	-39.17	-30	-9.17	Horizontal
1113.020	-40.27	-4.02	-44.29	-30	-14.29	Vertical
1669.530	-39.37	-1.95	-41.32	-30	-11.32	Horizontal
1669.530	-40.59	-1.95	-42.54	-30	-12.54	Vertical
		60	*			10
emark:						





EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 15	Polarization:	Horizontal/Vertical

1151.560 -40.37 -4.02 -44.39 -30 -14.39 Vertical 1727.340 -39.18 -1.95 -41.13 -30 -11.13 Horizonta							
(MHz) (dBm) (dB) (dBm) (dBm) (dB) 1151.560 -35.26 -4.02 -39.28 -30 -9.28 Horizonta 1151.560 -40.37 -4.02 -44.39 -30 -14.39 Vertical 1727.340 -39.18 -1.95 -41.13 -30 -11.13 Horizonta 1727.340 -40.14 -1.95 -42.09 -30 -12.09 Vertical demark:	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
1151.560 -40.37 -4.02 -44.39 -30 -14.39 Vertical 1727.340 -39.18 -1.95 -41.13 -30 -11.13 Horizonta 1727.340 -40.14 -1.95 -42.09 -30 -12.09 Vertical emark:	(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	value Type
1727.340 -39.18 -1.95 -41.13 -30 -11.13 Horizonta 1727.340 -40.14 -1.95 -42.09 -30 -12.09 Vertical emark:	1151.560	-35.26	-4.02	-39.28	-30	-9.28	Horizontal
1727.340 -40.14 -1.95 -42.09 -30 -12.09 Vertical emark:	1151.560	-40.37	-4.02	-44.39	-30	-14.39	Vertical
emark:	1727.340	-39.18	-1.95	-41.13	-30	-11.13	Horizontal
	1727.340	-40.14	-1.95	-42.09	-30	-12.09	Vertical
1000000					1		
actor = Antenna Factor + Cable Loss – Pre-amplifier.	emark:			3		~ (4	6
	actor = Ante	enna Factor + Ca	ble Loss –	Pre-amplifier.			

EUT:	UHF Wireless Microphone System	Model Name:	UwMic9 TX9
Temperature:	25 ℃	Relative Humidity:	60%
Pressure:	986 Pa	Test Voltage:	Normal
Test Mode:	Mode 18	Polarization:	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dB)	Value Type
1190.900	-35.28	-4.02	-39.3	-30	-9.3	Horizontal
1190.900	-40.12	-4.02	-44.14	-30	-14.14	Vertical
1786.350	-39.37	-1.95	-41.32	-30	-11.32	Horizontal
1786.350	-40.95	-1.95	-42.9	-30	-12.9	Vertical
		-6				
Remark:			60		(8)	
actor = Ante	enna Factor + Ca	ble Loss – Pr	e-amplifier.		- C	8

Note:

Other emissions from 1G to 6 GHz are considered as ambient noise. No recording in the test report.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been tested. The High power is the worst case and recorded in the report.



11. LINE CONDUCTED EMISSION TEST

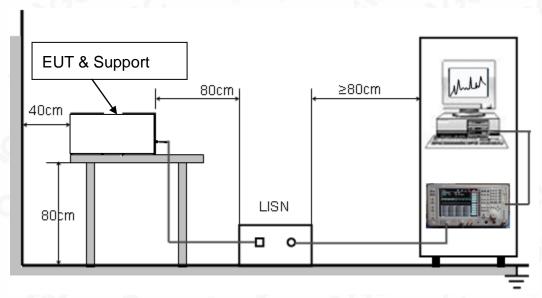
11.1. LIMITS OF LINE CONDUCTED EMISSION TEST

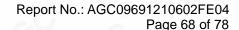
Frequency	Maximum RF Line Voltage	
	Q.P. (dBμV)	Average (dBμV)
150kHz~500kHz	66-56	56-46
500kHz~5MHz	56	46
5MHz~30MHz	60	50

Note:

- 1. The lower limit shall apply at the transition frequency.
- 2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

11.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST







11.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 2. Support equipment, if needed, was placed as per ANSI C63.10.
- 3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4. All support equipment received AC120V/60Hz power from a LISN, if any.
- 5. The EUT received DC 5V power from adapter which received AC120V/60Hz power from a LISN.
- 6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
- 8. During the above scans, the emissions were maximized by cable manipulation.
- 9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

11.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- 2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less –2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
- 3. The test data of the worst case condition(s) was reported on the Summary Data page.

11.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

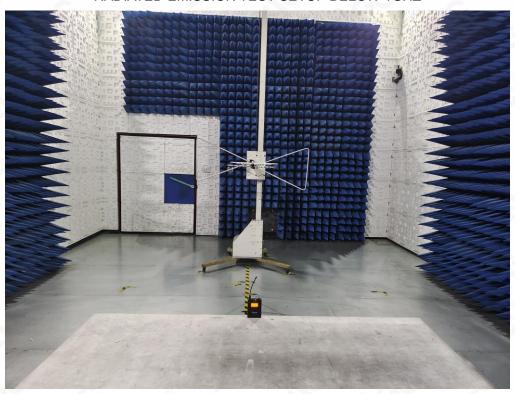
N/A

Note: The conducted emission tests at AC port are not required for devices which only employ battery power for operation.



APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHZ



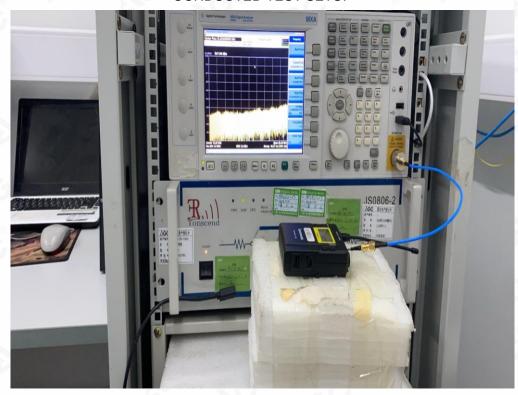
RADIATED EMISSION TEST SETUP ABOVE 1GHZ



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Restriction Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pulnorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



CONDUCTED TEST SETUP





APPENDIX B: PHOTOGRAPHS OF EUT

ALL VIEW OF EUT



OUTSIDE VIEW-1 OF EUT



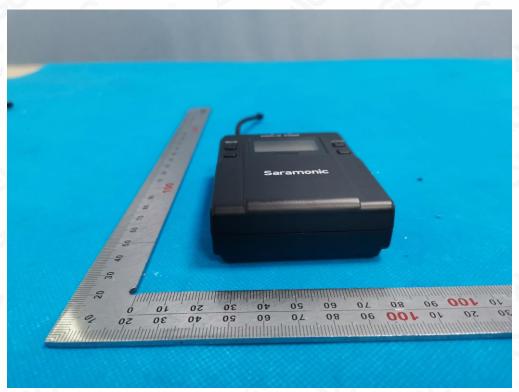
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



OUTSIDE VIEW-2 OF EUT



OUTSIDE VIEW-3 OF EUT



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OUTSIDE VIEW-4 OF EUT



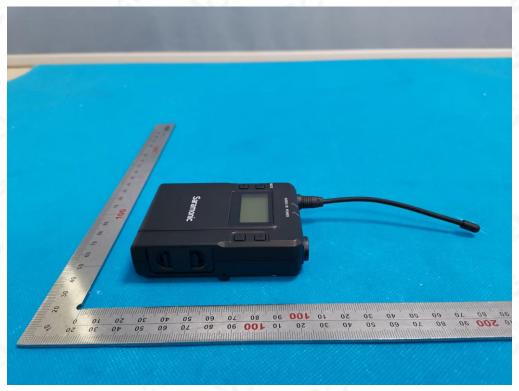
OUTSIDE VIEW-5 OF EUT



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the specificated resting/inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pathorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



OUTSIDE VIEW-6 OF EUT



PORT VIEW OF EUT



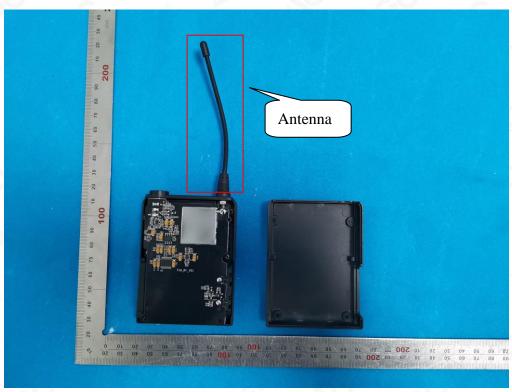
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the specificated resting/inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pathorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



OPEN VIEW-1 OF EUT



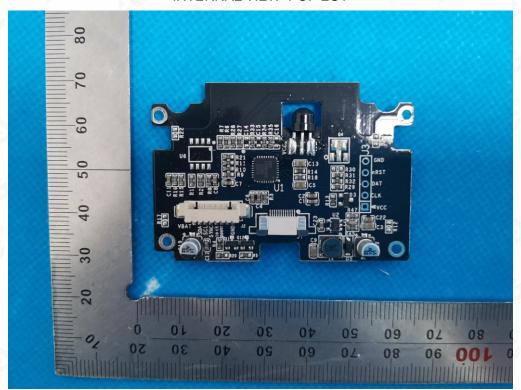
OPEN VIEW-2 OF EUT



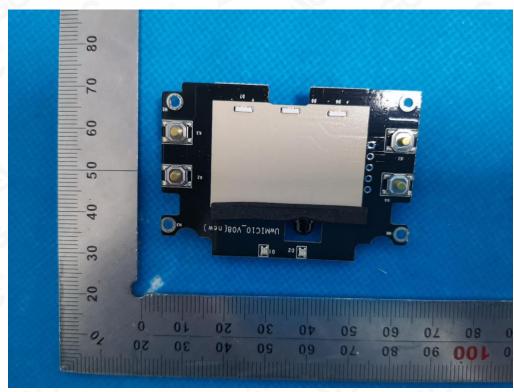
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the specificated resting/inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pathorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



INTERNAL VIEW-1 OF EUT



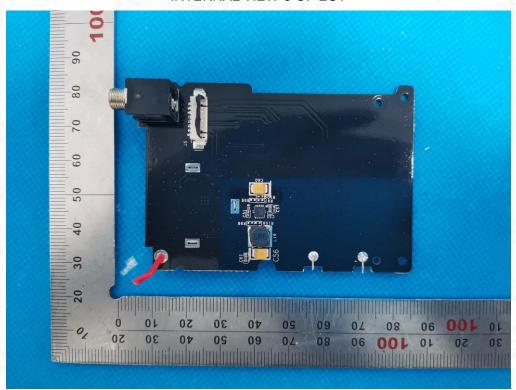
INTERNAL VIEW-2 OF EUT



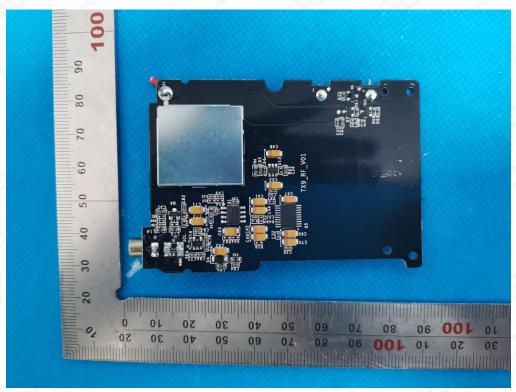
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



INTERNAL VIEW-3 OF EUT



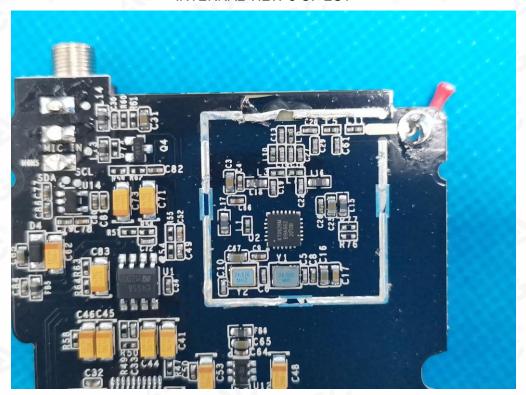
INTERNAL VIEW-4 OF EUT



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



INTERNAL VIEW-5 OF EUT



----END OF REPORT----



Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3.The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 4. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.
- 5. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 6. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 7. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
- 8. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 9. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 10. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

he test report.