

PCS 1900							
No.	Frequency	SA Reading	Correction factor	EIRP Result	Limit	Margin	Ant. Pol.
	(MHz)	(dBm)	(dB/m)	(dBm)	(dBm)	(dB)	
GSM_ Lowest Channel							
1	159.759	-65.37	15.52	-49.85	-13.00	-36.85	Horizontal
2	240.144	-61.99	16.75	-45.24	-13.00	-32.24	Horizontal
3	754.963	-59.69	19.35	-40.34	-13.00	-27.34	Horizontal
4	46.708	-64.58	10.44	-54.14	-13.00	-41.14	Vertical
5	433.340	-61.06	17.75	-43.31	-13.00	-30.31	Vertical
6	502.247	-59.32	18.66	-40.66	-13.00	-27.66	Vertical
GSM_ Middle Channel							
1	31.735	-62.81	9.78	-53.03	-13.00	-40.03	Horizontal
2	159.759	-61.76	13.75	-48.01	-13.00	-35.01	Horizontal
3	240.144	-60.75	16.75	-44.00	-13.00	-31.00	Horizontal
4	43.233	-62.70	10.23	-52.47	-13.00	-39.47	Vertical
5	433.340	-61.30	17.75	-43.55	-13.00	-30.55	Vertical
6	498.730	-56.94	18.02	-38.92	-13.00	-25.92	Vertical
GSM_ Highest Channel							
1	159.759	-62.77	13.75	-49.02	-13.00	-36.02	Horizontal
2	240.144	-60.25	16.75	-43.50	-13.00	-30.50	Horizontal
3	679.435	-57.23	19.01	-38.22	-13.00	-25.22	Horizontal
4	43.233	-62.26	10.23	-52.03	-13.00	-39.03	Vertical
5	433.340	-59.47	17.75	-41.72	-13.00	-28.72	Vertical
6	498.730	-58.76	18.02	-40.74	-13.00	-27.74	Vertical

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The measurement Above 1GHz data as follows:

GSM 850							
No.	Frequency	SA Reading	Correction factor	EIRP Result	Limit	Margin	Ant. Pol.
	(MHz)	(dBm)	(dB/m)	(dBm)	(dBm)	(dB)	
GSM_ Lowest Channel							
1	1648.400	-88.33	23.50	-64.83	-13.00	-51.83	Horizontal
2	2472.600	-87.83	29.47	-58.36	-13.00	-45.36	Horizontal
3	1648.400	-89.35	23.72	-65.63	-13.00	-52.63	Vertical
4	2472.600	-88.94	29.47	-59.47	-13.00	-46.47	Vertical
GSM_ Middle Channel							
1	1673.200	-89.46	23.50	-65.96	-13.00	-52.96	Horizontal
2	2509.800	-91.51	29.47	-62.04	-13.00	-49.04	Horizontal
3	1673.200	-90.69	23.72	-66.97	-13.00	-53.97	Vertical
4	2509.800	-93.67	29.47	-64.20	-13.00	-51.20	Vertical
GSM_ Highest Channel							
1	1697.600	-90.90	23.50	-67.40	-13.00	-54.40	Horizontal
2	2546.400	-92.22	29.47	-62.75	-13.00	-49.75	Horizontal
3	1697.600	-91.49	23.72	-67.77	-13.00	-54.77	Vertical
4	2546.400	-92.72	29.47	-63.25	-13.00	-50.25	Vertical

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PCS 1900							
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	(MHz)	(dBm)	(dB/m)	(dBm)	(dBm)	(dB)	
GSM_ Lowest Channel							
1	3700.400	-87.99	32.11	-55.88	-13.00	-42.88	Horizontal
2	5550.600	-87.53	33.21	-54.32	-13.00	-41.32	Horizontal
3	3700.400	-89.78	32.09	-57.69	-13.00	-44.69	Vertical
4	5550.600	-87.01	34.03	-52.98	-13.00	-39.98	Vertical
GSM_ Middle Channel							
1	3760.000	-83.28	32.11	-51.17	-13.00	-38.17	Horizontal
2	5640.000	-86.27	33.21	-53.06	-13.00	-40.06	Horizontal
3	3760.000	-90.50	32.09	-58.41	-13.00	-45.41	Vertical
4	5640.000	-86.99	34.03	-52.96	-13.00	-39.96	Vertical
GSM_ Highest Channel							
1	3819.600	-87.86	32.11	-55.75	-13.00	-42.75	Horizontal
2	5729.400	-87.38	33.21	-54.17	-13.00	-41.17	Horizontal
3	3819.600	-89.71	32.09	-57.62	-13.00	-44.62	Vertical
4	5729.400	-87.87	34.03	-53.84	-13.00	-40.84	Vertical

Note:

1. Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain, the value was added to Original Receiver Reading by the software automatically.
2. Result = Reading + Correct Factor.
3. Margin = Result – Limit
4. The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test. Subsequently, only the worst case emissions are reported.

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14. FREQUENCY STABILITY / VARIATION OF AMBIENT TEMPERATURE

14.1 PROVISIONS APPLICABLE

14.1.1 For Hand carried battery powered equipment

Frequency stability testing is performed in accordance with the guidelines of ANSI/TIA-603-E-2016. The frequency stability of the transmitter is measured by:

- a.) Temperature: The temperature is varied from -30°C to +50°C in 10°C increments using an environmental chamber.
- b.) Primary Supply Voltage: The primary supply voltage is varied from 85% to 115% of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

For Part 22, the frequency stability of the transmitter shall be maintained within $\pm 0.00025\%$ (± 2.5 ppm) of the center frequency. For Part 24, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

14.1.2 For equipment powered by primary supply voltage

- 1 The carrier frequency of the transmitter is measured at room temperature (20°C to provide a reference).
- 2 The equipment is turned on in a “standby” condition for fifteen minutes before applying power to the transmitter. Measurement of the carrier frequency of the transmitter is made within one minute after applying power to the transmitter.
- 3 Frequency measurements are made at 10°C intervals ranging from -30°C to +50°C. A period of at least one half-hour is provided to allow stabilization of the equipment at each temperature level.

14.2 MEASUREMENT METHOD

In order to measure the carrier frequency under the condition of AFC lock, it is necessary to make measurements with the EUT in a “call mode”. This is accomplished with the use of R&S CMW500 DIGITAL RADIO COMMUNICATION TESTER.

- 7 Measure the carrier frequency at room temperature.
- 8 Subject the EUT to overnight soak at -30°C. With the EUT, powered via nominal voltage, connected to the CMW500 and in a simulated call on channel 20175 for LTE band 4 measure the carrier frequency. These measurements should be made within 2 minutes of Powering up the EUT, to prevent significant self-warming.
- 9 Repeat the above measurements at 10°C increments from -30°C to +50°C. Allow at least 1 1/2 hours at each temperature, unpowered, before making measurements.
- 10 Re-measure carrier frequency at room temperature with nominal voltage. Vary supply voltage from

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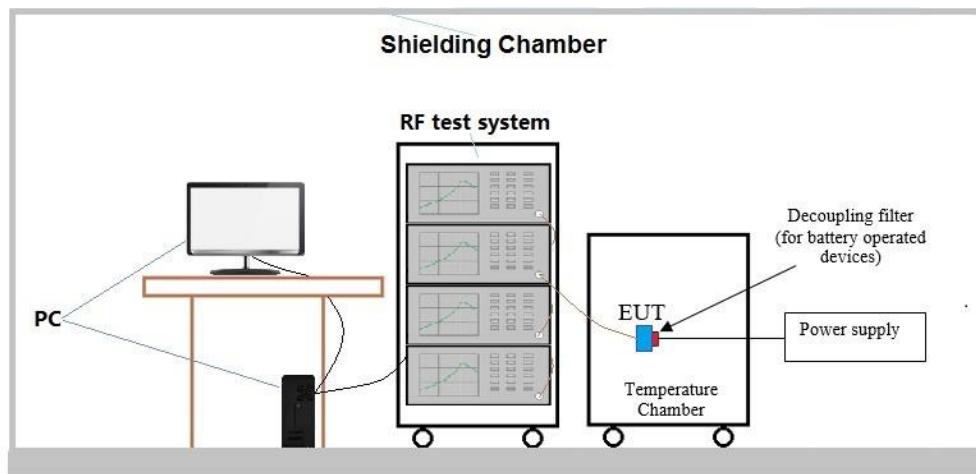
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minimum voltage to maximum voltage, in 0.1 Volt increments re-measuring carrier frequency at each voltage. Pause at nominal voltage for 1 1/2 hours unpowered, to allow any self-heating to stabilize, before continuing.

- 11 Subject the EUT to overnight soak at +50°C.
- 12 With the EUT, powered via nominal voltage, connected to the CMW500 and in a simulated call on the centre channel, measure the carrier frequency. These measurements should be made within 2 minutes of Powering up the EUT, to prevent significant self-warming.
- 13 Repeat the above measurements at 10°C increments from +50°C to -30°C. Allow at least 1 1/2 hours at each temperature, unpowered, before making measurements.
- 14 At all temperature levels hold the temperature to +/- 0.5°C during the measurement procedure.

14.3 MEASUREMENT SETUP



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14.4 MEASUREMENT RESULT

Frequency Error vs. Voltage:

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.(V)	Freq.Error (Hz)	Freq.vs.rated (ppm)	Limit (ppm)	Verdict
GSM850	GSM	LCH	TN	VL	6.72	0.008153	± 2.5	PASS
			TN	VN	10.07	0.012218	± 2.5	PASS
			TN	VH	11.11	0.013480	± 2.5	PASS
		MCH	TN	VL	4.97	0.005941	± 2.5	PASS
			TN	VN	3.87	0.004626	± 2.5	PASS
			TN	VH	5.36	0.006407	± 2.5	PASS
		HCH	TN	VL	7.23	0.008518	± 2.5	PASS
			TN	VN	12.59	0.014833	± 2.5	PASS
			TN	VH	12.98	0.015292	± 2.5	PASS

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.(V)	Freq.Error (Hz)	Freq.vs.rated (ppm)	Limit (ppm)	Verdict
GSM850	GPRS	LCH	TN	VL	6.26	0.007595	± 2.5	PASS
			TN	VN	2.45	0.002973	± 2.5	PASS
			TN	VH	1.94	0.002354	± 2.5	PASS
		MCH	TN	VL	10.27	0.012276	± 2.5	PASS
			TN	VN	9.88	0.011810	± 2.5	PASS
			TN	VH	9.10	0.010877	± 2.5	PASS
		HCH	TN	VL	6.59	0.007764	± 2.5	PASS
			TN	VN	7.17	0.008447	± 2.5	PASS
			TN	VH	4.13	0.004866	± 2.5	PASS

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Test Band	Test Mode	Test Channel	Test Temp.	Test Volt. (V)	Freq.Error (Hz)	Freq.vs.rated (ppm)	Verdict
PCS1900	GSM	LCH	TN	VL	11.17	0.006037	PASS
			TN	VN	8.46	0.004572	PASS
			TN	VH	11.69	0.006318	PASS
		MCH	TN	VL	17.89	0.009516	PASS
			TN	VN	16.79	0.008931	PASS
			TN	VH	17.63	0.009378	PASS
		HCH	TN	VL	17.95	0.009399	PASS
			TN	VN	14.33	0.007503	PASS
			TN	VH	14.85	0.007776	PASS

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt. (V)	Freq.Error (Hz)	Freq.vs.rated (ppm)	Verdict
PCS1900	GPRS	LCH	TN	VL	16.14	0.008723	PASS
			TN	VN	17.69	0.009561	PASS
			TN	VH	16.27	0.008794	PASS
		MCH	TN	VL	19.44	0.010340	PASS
			TN	VN	18.66	0.009926	PASS
			TN	VH	19.31	0.010271	PASS
		HCH	TN	VL	14.21	0.007441	PASS
			TN	VN	14.27	0.007472	PASS
			TN	VH	16.98	0.008891	PASS

Note: Based on the results of the frequency stability test at the center channel the frequency deviation results measured are very small. As such it is determined that channels at the band edge would remain in-band when the maximum measured frequency deviation noted during the frequency stability tests is applied. Therefore the device is determined to remain operating in band over the temperature and voltage range as tested.

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Frequency Error vs. Temperature:

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq.Error (Hz)	Freq.vs.rated (ppm)	Limit (ppm)	Verdict
GSM850	GSM	LCH	VN	-30	11.56	0.014026	± 2.5	PASS
			VN	-20	9.81	0.011902	± 2.5	PASS
			VN	-10	9.10	0.011041	± 2.5	PASS
			VN	0	9.62	0.011672	± 2.5	PASS
			VN	10	10.59	0.012849	± 2.5	PASS
			VN	20	5.10	0.006188	± 2.5	PASS
			VN	30	8.46	0.010264	± 2.5	PASS
			VN	40	8.98	0.010895	± 2.5	PASS
			VN	50	7.04	0.008542	± 2.5	PASS
GSM850	GSM	MCH	VN	-30	6.39	0.007638	± 2.5	PASS
			VN	-20	5.94	0.007100	± 2.5	PASS
			VN	-10	2.26	0.002701	± 2.5	PASS
			VN	0	3.42	0.004088	± 2.5	PASS
			VN	10	5.42	0.006479	± 2.5	PASS
			VN	20	4.91	0.005869	± 2.5	PASS
			VN	30	1.42	0.001697	± 2.5	PASS
			VN	40	4.78	0.005714	± 2.5	PASS
			VN	50	4.84	0.005785	± 2.5	PASS
GSM850	GSM	HCH	VN	-30	11.04	0.013007	± 2.5	PASS
			VN	-20	11.69	0.013772	± 2.5	PASS
			VN	-10	10.98	0.012936	± 2.5	PASS
			VN	0	9.04	0.010650	± 2.5	PASS
			VN	10	9.23	0.010874	± 2.5	PASS
			VN	20	9.56	0.011263	± 2.5	PASS
			VN	30	8.65	0.010191	± 2.5	PASS
			VN	40	10.20	0.012017	± 2.5	PASS
			VN	50	9.81	0.011557	± 2.5	PASS

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GSM850	GPRS	LCH	VN	-30	-0.26	-0.000315	±2.5	PASS
			VN	-20	2.52	0.003058	±2.5	PASS
			VN	-10	2.52	0.003058	±2.5	PASS
			VN	0	4.26	0.005169	±2.5	PASS
			VN	10	5.42	0.006576	±2.5	PASS
			VN	20	6.72	0.008153	±2.5	PASS
			VN	30	6.26	0.007595	±2.5	PASS
			VN	40	8.14	0.009876	±2.5	PASS
			VN	50	9.36	0.011356	±2.5	PASS
GSM850	GPRS	MCH	VN	-30	7.68	0.009180	±2.5	PASS
			VN	-20	8.91	0.010650	±2.5	PASS
			VN	-10	9.17	0.010961	±2.5	PASS
			VN	0	7.94	0.009491	±2.5	PASS
			VN	10	8.78	0.010495	±2.5	PASS
			VN	20	12.79	0.015288	±2.5	PASS
			VN	30	11.11	0.013280	±2.5	PASS
			VN	40	12.46	0.014894	±2.5	PASS
			VN	50	10.53	0.012587	±2.5	PASS
GSM850	GPRS	HCH	VN	-30	6.65	0.007835	±2.5	PASS
			VN	-20	8.85	0.010426	±2.5	PASS
			VN	-10	10.01	0.011793	±2.5	PASS
			VN	0	7.49	0.008824	±2.5	PASS
			VN	10	8.20	0.009661	±2.5	PASS
			VN	20	11.43	0.013466	±2.5	PASS
			VN	30	12.07	0.014220	±2.5	PASS
			VN	40	9.49	0.011180	±2.5	PASS
			VN	50	8.46	0.009967	±2.5	PASS

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GSM1900	GSM	LCH	VN	-30	15.56	0.008410	± 2.5	PASS
			VN	-20	9.43	0.005097	± 2.5	PASS
			VN	-10	11.75	0.006351	± 2.5	PASS
			VN	0	9.49	0.005129	± 2.5	PASS
			VN	10	11.75	0.006351	± 2.5	PASS
			VN	20	7.68	0.004151	± 2.5	PASS
			VN	30	13.24	0.007156	± 2.5	PASS
			VN	40	10.59	0.005724	± 2.5	PASS
			VN	50	12.98	0.007015	± 2.5	PASS
GSM1900	GSM	MCH	VN	-30	18.85	0.010027	± 2.5	PASS
			VN	-20	18.92	0.010064	± 2.5	PASS
			VN	-10	17.31	0.009207	± 2.5	PASS
			VN	0	16.53	0.008793	± 2.5	PASS
			VN	10	16.72	0.008894	± 2.5	PASS
			VN	20	15.95	0.008484	± 2.5	PASS
			VN	30	18.02	0.009585	± 2.5	PASS
			VN	40	16.92	0.009000	± 2.5	PASS
			VN	50	17.24	0.009170	± 2.5	PASS
GSM1900	GSM	HCH	VN	-30	19.05	0.009975	± 2.5	PASS
			VN	-20	19.05	0.009975	± 2.5	PASS
			VN	-10	17.24	0.009027	± 2.5	PASS
			VN	0	19.57	0.010247	± 2.5	PASS
			VN	10	22.73	0.011902	± 2.5	PASS
			VN	20	19.95	0.010446	± 2.5	PASS
			VN	30	14.14	0.007404	± 2.5	PASS
			VN	40	20.73	0.010855	± 2.5	PASS
			VN	50	19.24	0.010074	± 2.5	PASS

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Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq.Error (Hz)	Freq.vs.rated (ppm)	Limit (ppm)	Verdict
GSM1900	GPRS	LCH	VN	-30	15.50	0.008377	± 2.5	PASS
			VN	-20	15.17	0.008199	± 2.5	PASS
			VN	-10	20.08	0.010853	± 2.5	PASS
			VN	0	19.18	0.010366	± 2.5	PASS
			VN	10	21.18	0.011447	± 2.5	PASS
			VN	20	23.44	0.012669	± 2.5	PASS
			VN	30	26.41	0.014274	± 2.5	PASS
			VN	40	30.03	0.016231	± 2.5	PASS
			VN	50	26.80	0.014485	± 2.5	PASS
GSM1900	GPRS	MCH	VN	-30	18.47	0.009824	± 2.5	PASS
			VN	-20	17.56	0.009340	± 2.5	PASS
			VN	-10	14.27	0.007590	± 2.5	PASS
			VN	0	18.60	0.009894	± 2.5	PASS
			VN	10	21.50	0.011436	± 2.5	PASS
			VN	20	24.21	0.012878	± 2.5	PASS
			VN	30	29.90	0.015904	± 2.5	PASS
			VN	40	32.74	0.017415	± 2.5	PASS
			VN	50	27.83	0.014803	± 2.5	PASS
GSM1900	GPRS	HCH	VN	-30	12.79	0.006697	± 2.5	PASS
			VN	-20	15.50	0.008116	± 2.5	PASS
			VN	-10	12.85	0.006728	± 2.5	PASS
			VN	0	17.24	0.009027	± 2.5	PASS
			VN	10	18.85	0.009870	± 2.5	PASS
			VN	20	27.38	0.014337	± 2.5	PASS
			VN	30	28.28	0.014808	± 2.5	PASS
			VN	40	28.22	0.014776	± 2.5	PASS
			VN	50	27.18	0.014232	± 2.5	PASS

Note: Based on the results of the frequency stability test at the center channel the frequency deviation results measured are very small. As such it is determined that channels at the band edge would remain in-band when the maximum measured frequency deviation noted during the frequency stability tests is applied. Therefore the device is determined to remain operating in band over the temperature and voltage range as tested.

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Refer to the Report No.: AGC02762220812AP01

APPENDIX B: PHOTOGRAPHS OF EUT

Refer to the Report No.: AGC02762220812AP02

----END OF REPORT----

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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. 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.
5. 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.
6. 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.
7. 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.
8. 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.
9. 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.

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