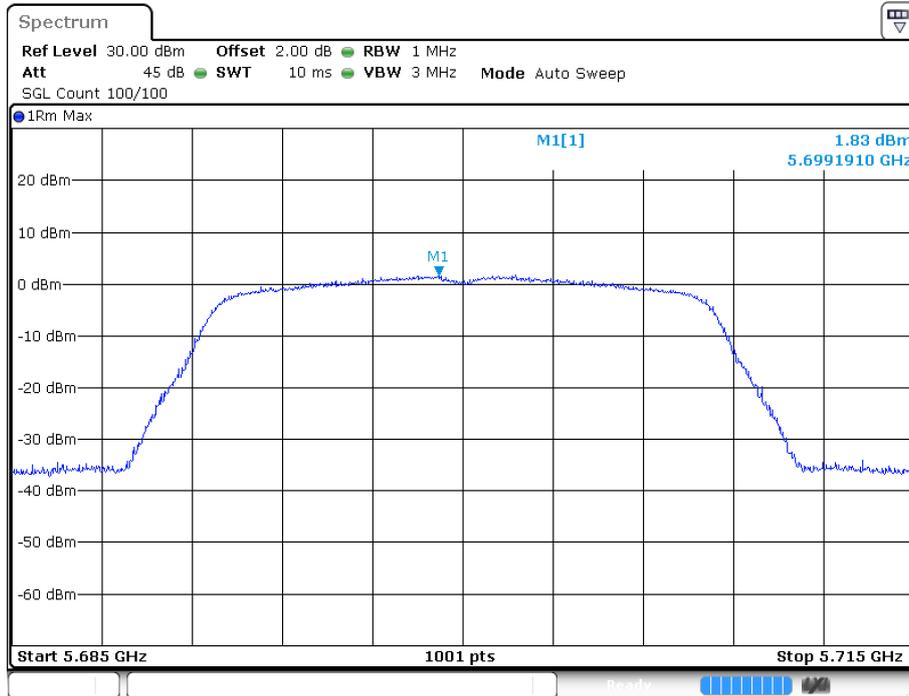
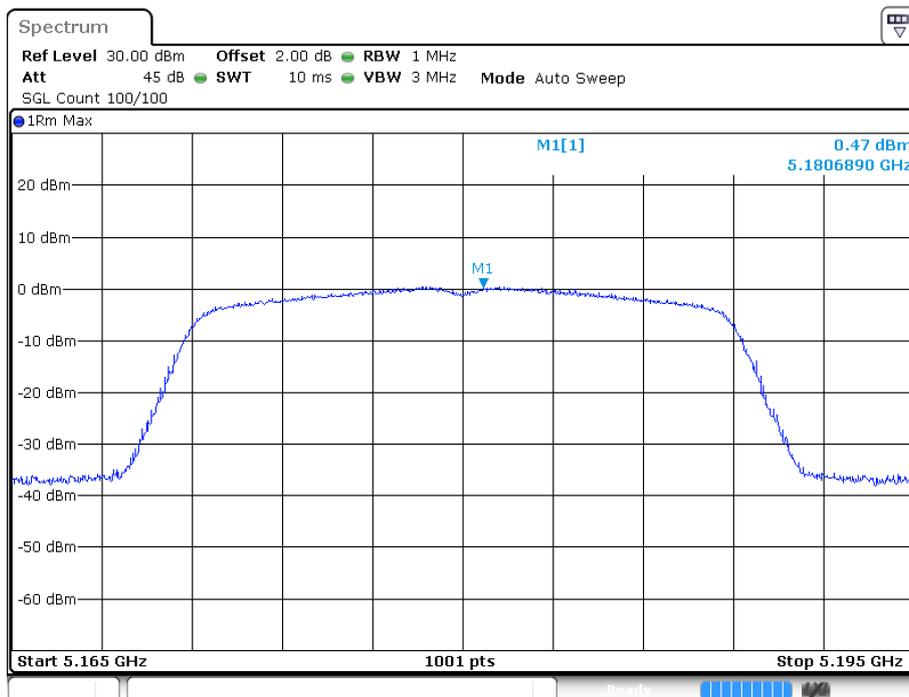


11A20_140 ANT 1



Date: 22.OCT.2019 20:43:32

11N20_36 ANT 1



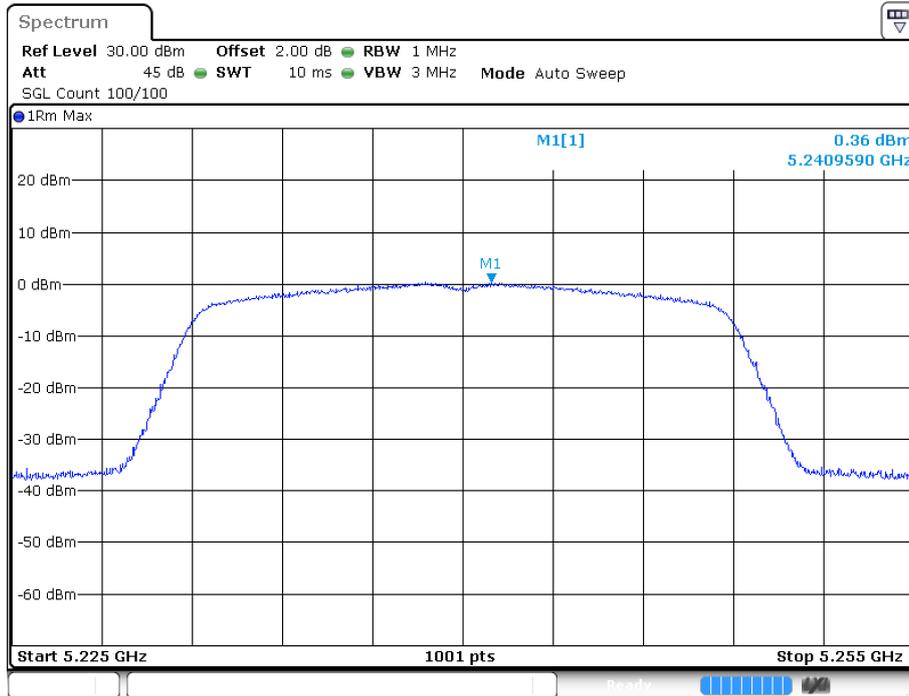
Date: 22.OCT.2019 20:51:24



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

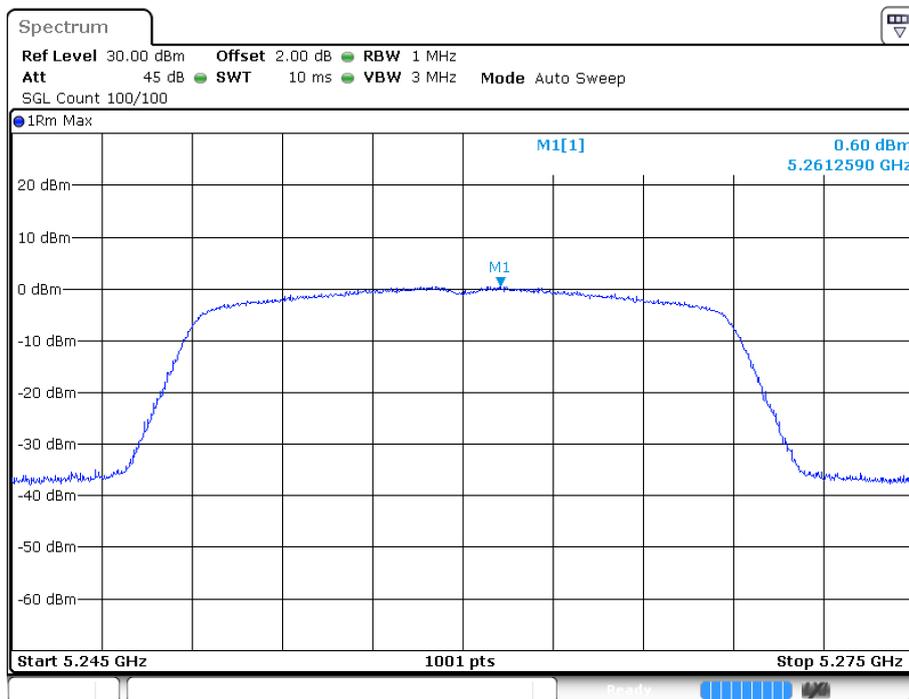
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

11N20_48 ANT 1



Date: 22.OCT.2019 20:52:36

11N20_52 ANT 1



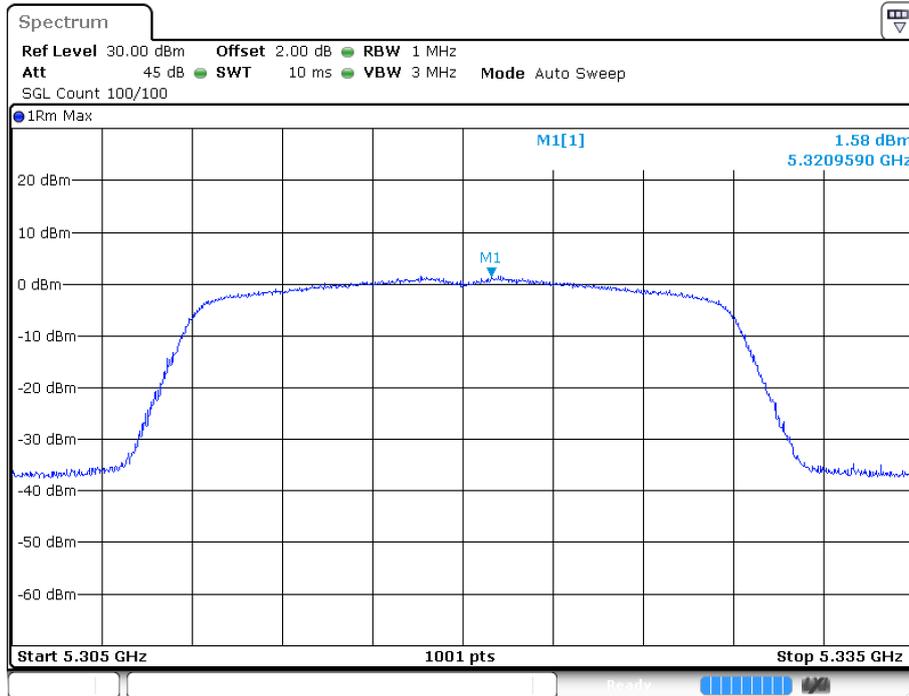
Date: 22.OCT.2019 21:00:59



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

11N20_64 ANT 1



Date: 22.OCT.2019 21:02:41

11N20_100 ANT 1



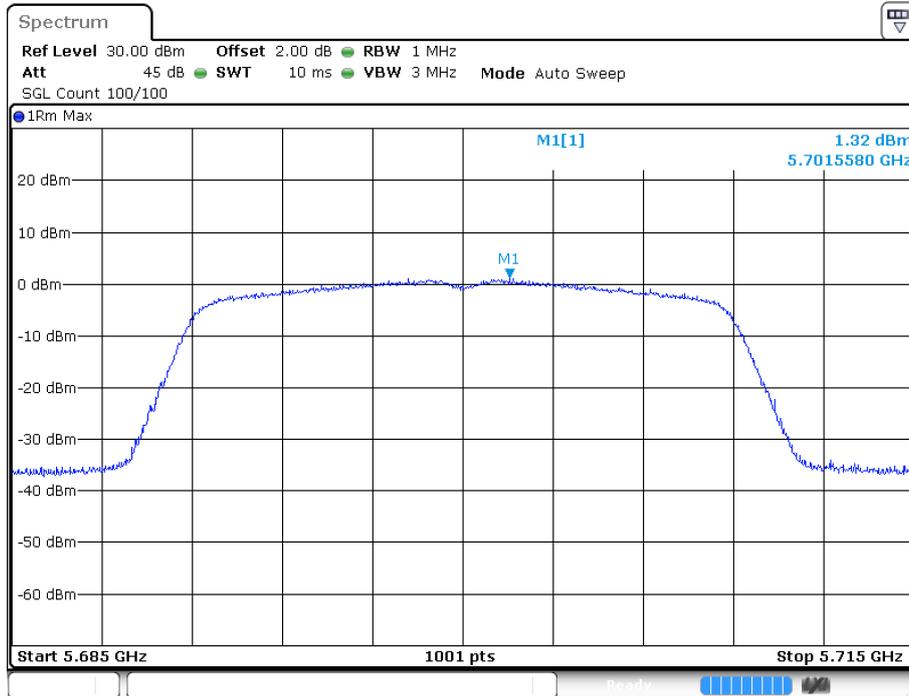
Date: 22.OCT.2019 21:37:17



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

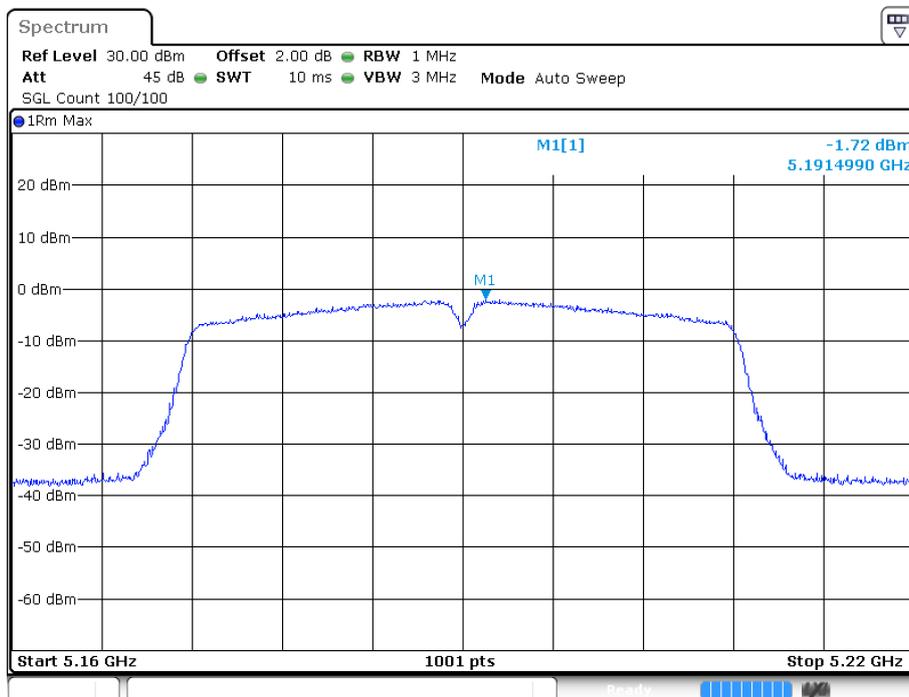
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

11N20_140 ANT 1



Date: 22.OCT.2019 21:42:17

11N40_38 ANT 1



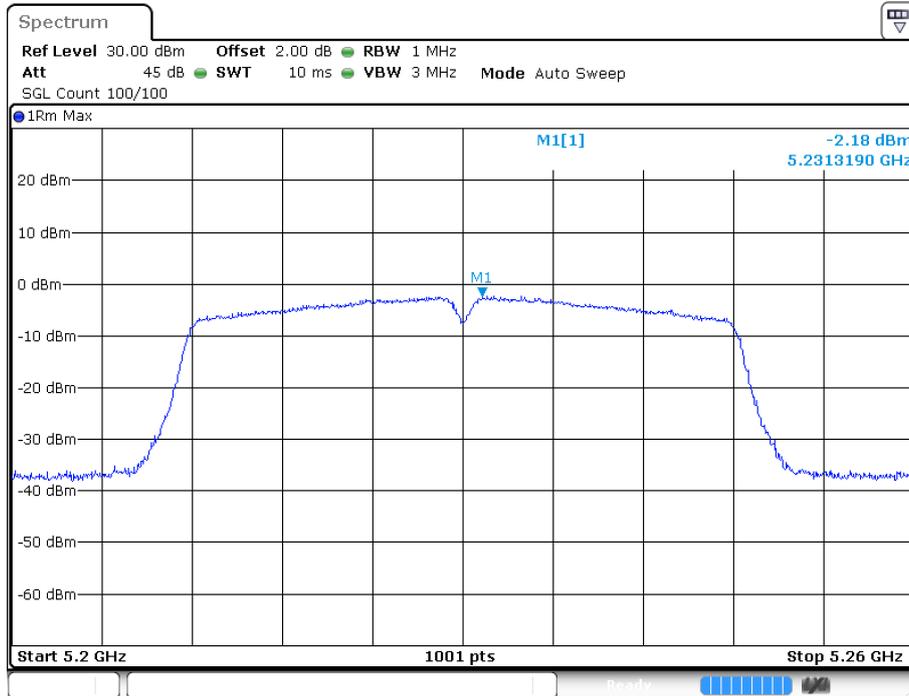
Date: 22.OCT.2019 21:49:08



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

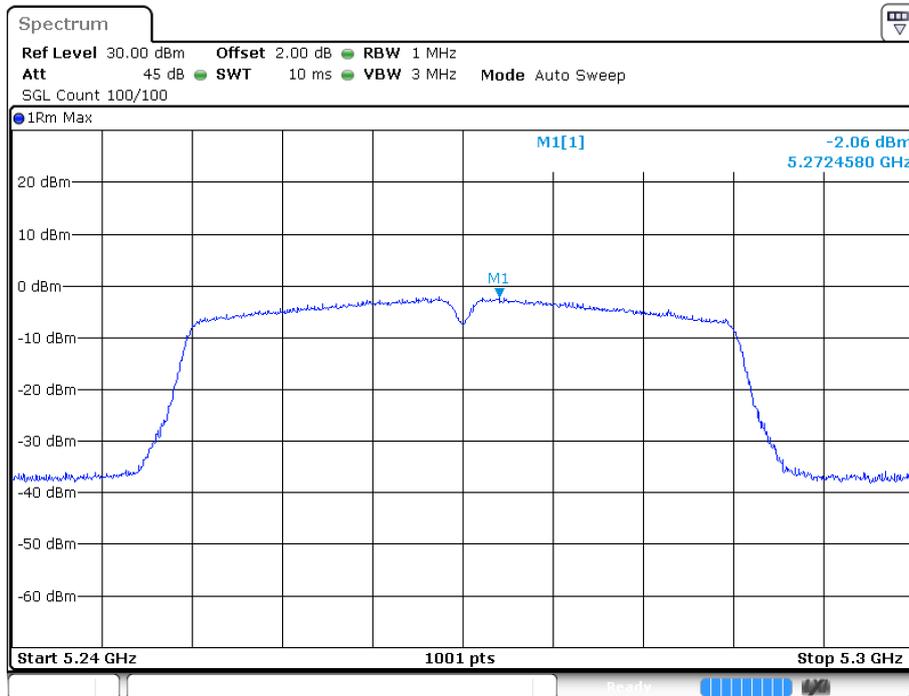
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

11N40_46 ANT 1



Date: 22.OCT.2019 21:49:58

11N40_54 ANT 1



Date: 22.OCT.2019 21:51:32

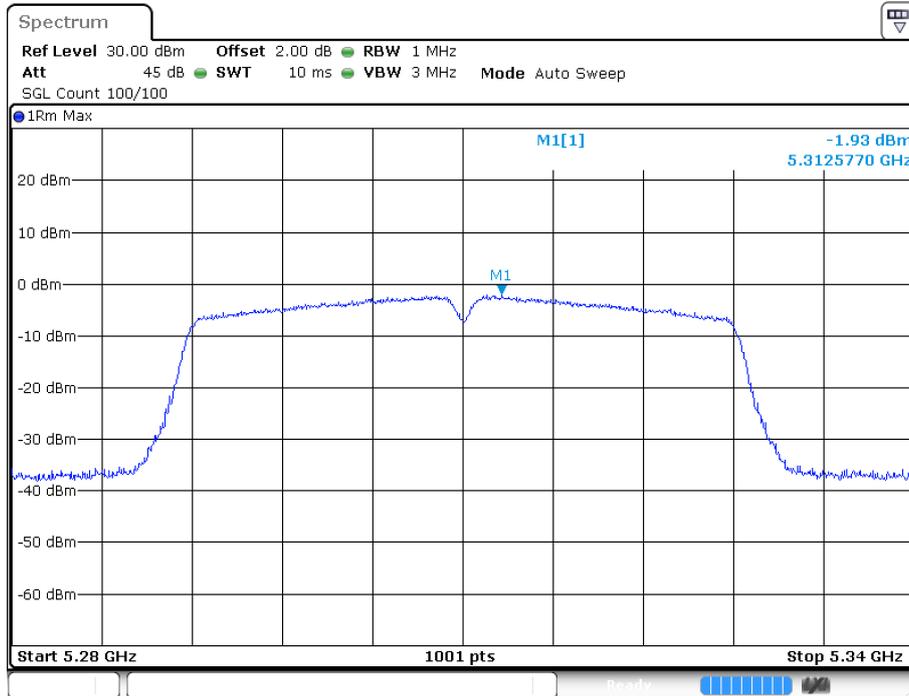


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

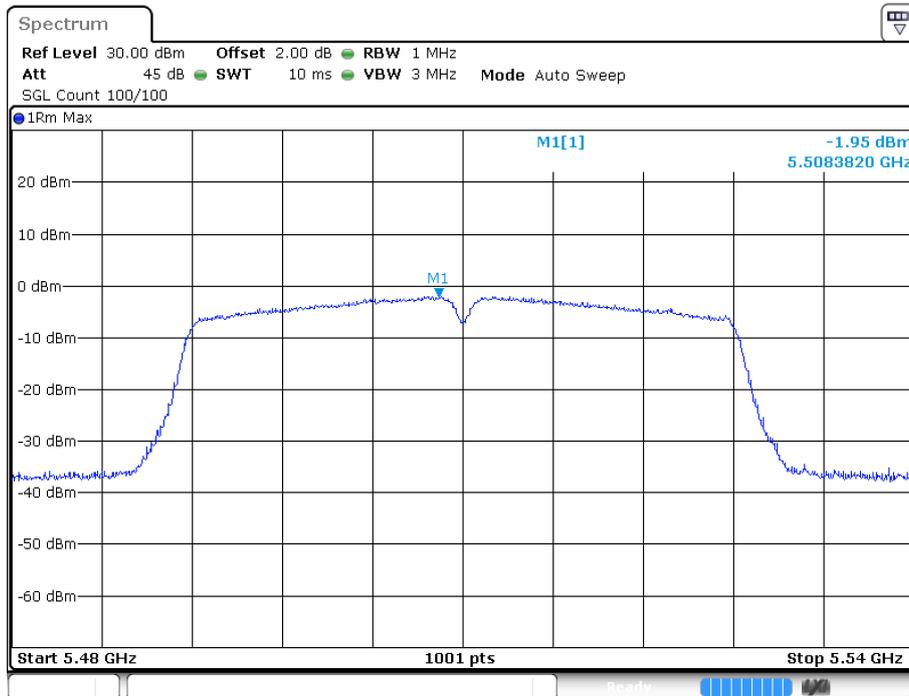
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

11N40_62 ANT 1



Date: 22.OCT.2019 21:52:23

11N40_102 ANT 1



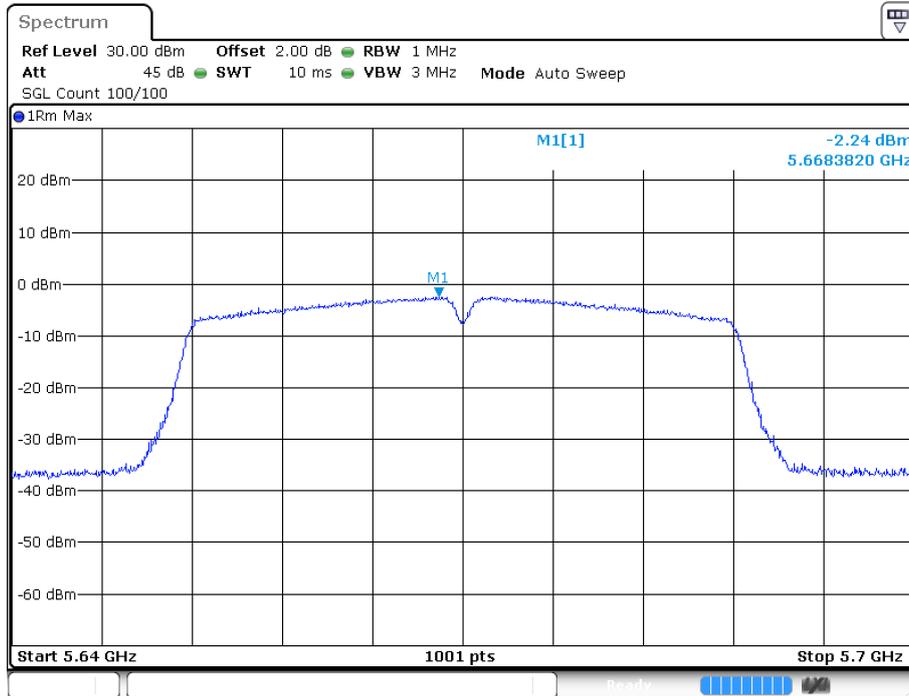
Date: 22.OCT.2019 22:07:35



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

11N40_134 ANT 1



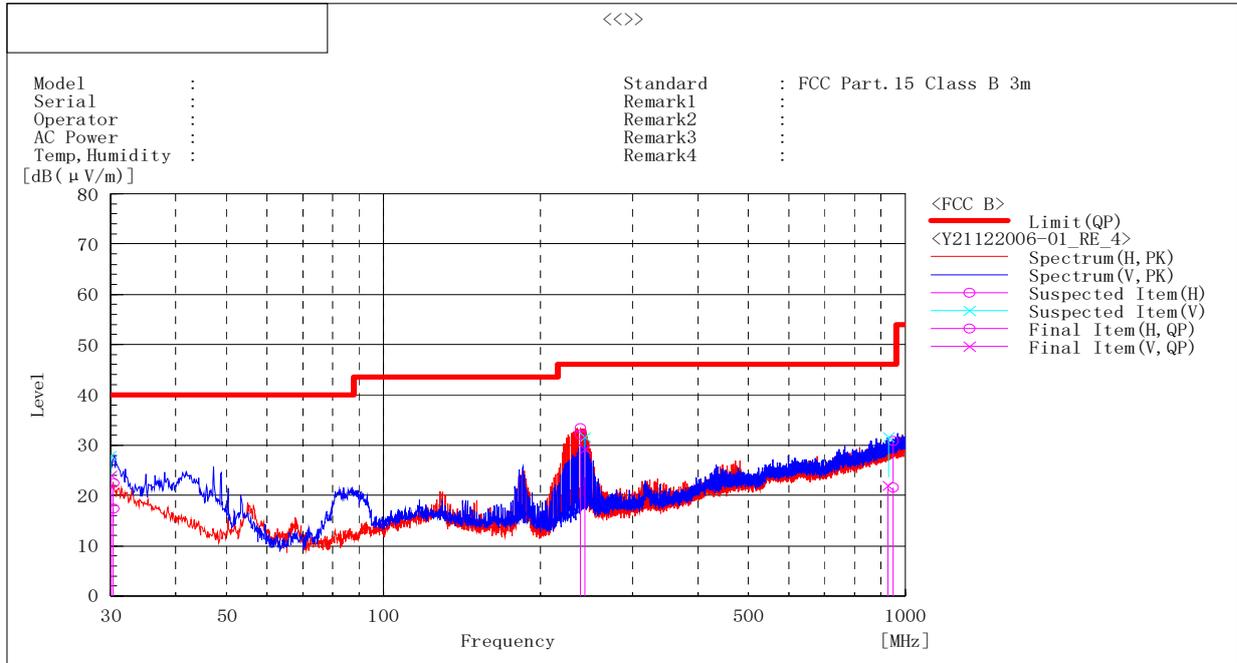
Date: 22.OCT.2019 22:08:41



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Radiated Spurious Emissions
Radiated Emission test (below 1 GHz)



Final Result

No.	Frequency [MHz]	(P)	Reading QP [dB (µV)]	c. f [dB (1/m)]	Result QP [dB (µV/m)]	Limit QP [dB (µV/m)]	Margin QP [dB]	Height [cm]	Angle [°]	System	Remark
1	30.421	H	22.4	-5.0	17.4	40.0	22.6	226.0	292.5	1	
2	238.426	H	42.6	-10.5	32.1	46.0	13.9	114.0	62.8	1	
3	947.471	H	17.3	4.3	21.6	46.0	24.4	251.0	103.4	1	
4	30.057	V	27.8	-3.8	24.0	40.0	16.0	100.0	176.4	2	
5	243.045	V	38.4	-9.2	29.2	46.0	16.8	103.0	185.5	2	
6	927.526	V	17.2	4.7	21.9	46.0	24.1	400.0	81.9	2	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
 Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN_Doccheck@sgs.com

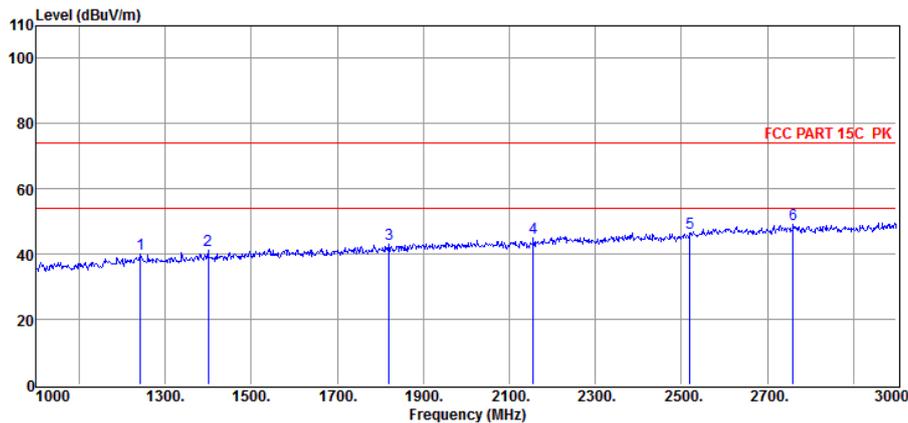
Radiated Emission Test Result

Radiated Emission test (1 GHz – 3 GHz)

: 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52
Power Supply : Battery **Test Mode** : Tx mode
Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL
Memo : 11A 6M 5180

Data: 65



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1242.00	-4.81	39.93	74.00	-34.07	159	113	Peak	HORIZONTAL
2	1400.00	-4.10	41.04	74.00	-32.96	171	207	Peak	HORIZONTAL
3	1820.00	-0.81	43.15	74.00	-30.85	185	335	Peak	HORIZONTAL
4	2156.00	1.29	45.06	74.00	-28.94	188	203	Peak	HORIZONTAL
5	2520.00	4.10	46.53	74.00	-27.47	174	170	Peak	HORIZONTAL
6	2760.00	6.60	49.20	74.00	-24.80	172	129	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

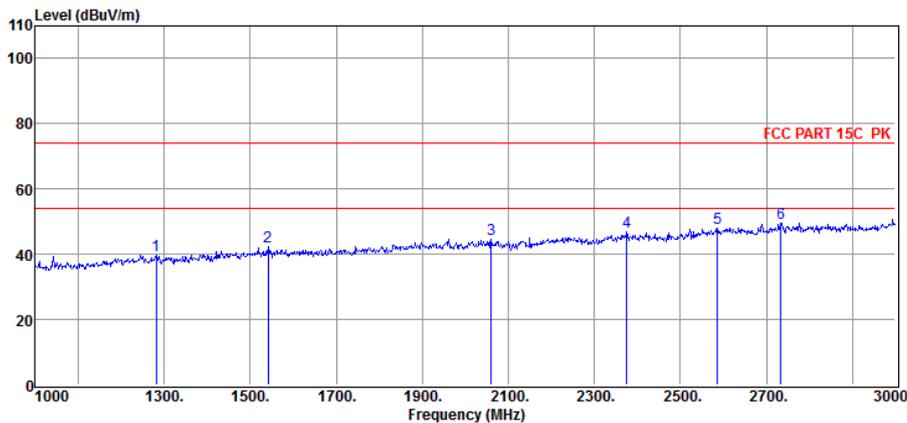
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5180

Data: 66



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1282.00	-4.70	39.78	74.00	-34.22	182	155	Peak	VERTICAL
2	1542.00	-2.54	42.27	74.00	-31.73	174	308	Peak	VERTICAL
3	2060.00	1.03	44.66	74.00	-29.34	174	302	Peak	VERTICAL
4	2376.00	3.26	46.75	74.00	-27.25	159	212	Peak	VERTICAL
5	2586.00	5.60	47.86	74.00	-26.14	177	111	Peak	VERTICAL
6	2734.00	6.42	49.48	74.00	-24.52	178	322	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

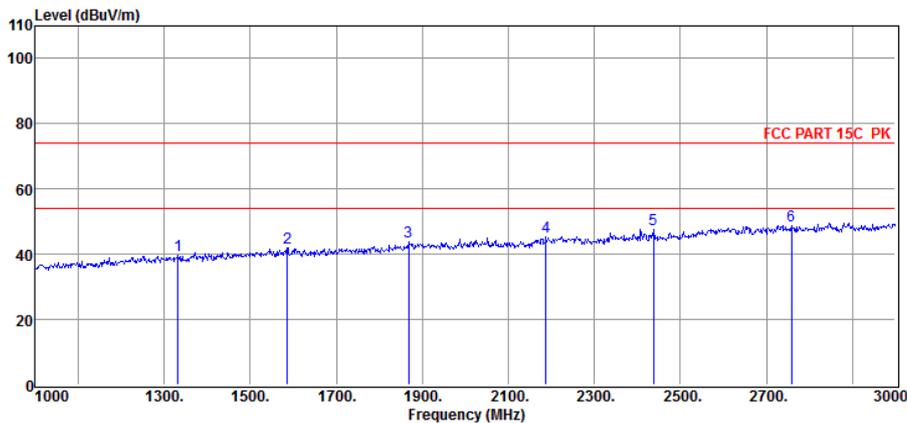
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5240

Data: 67



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1332.00	-4.48	39.72	74.00	-34.28	183	264	Peak	VERTICAL
2	1586.00	-2.33	41.96	74.00	-32.04	155	173	Peak	VERTICAL
3	1868.00	-0.24	44.04	74.00	-29.96	151	91	Peak	VERTICAL
4	2188.00	2.08	45.21	74.00	-28.79	155	287	Peak	VERTICAL
5	2438.00	3.30	47.78	74.00	-26.22	188	105	Peak	VERTICAL
6	2758.00	6.60	48.84	74.00	-25.16	179	134	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

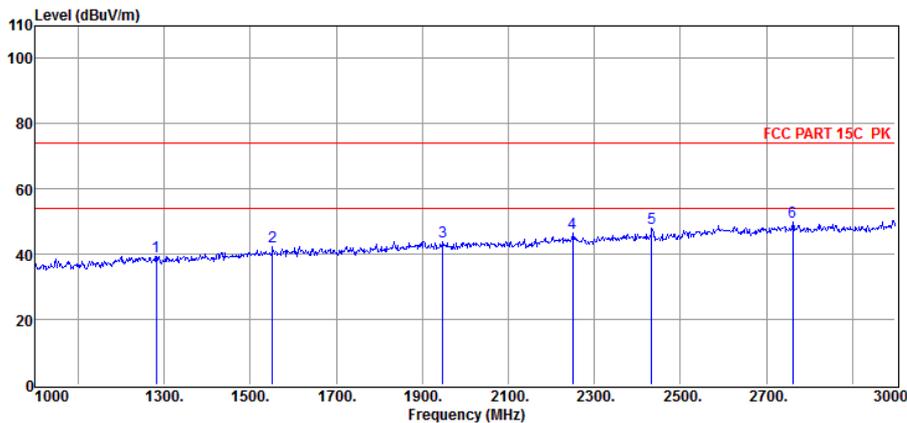
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5240

Data: 68



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1282.00	-4.70	39.44	74.00	-34.56	154	168	Peak	HORIZONTAL
2	1552.00	-2.45	42.38	74.00	-31.62	178	54	Peak	HORIZONTAL
3	1948.00	0.29	43.93	74.00	-30.07	190	8	Peak	HORIZONTAL
4	2250.00	2.37	46.50	74.00	-27.50	189	110	Peak	HORIZONTAL
5	2434.00	3.30	47.98	74.00	-26.02	154	236	Peak	HORIZONTAL
6	2762.00	6.59	49.72	74.00	-24.28	184	14	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

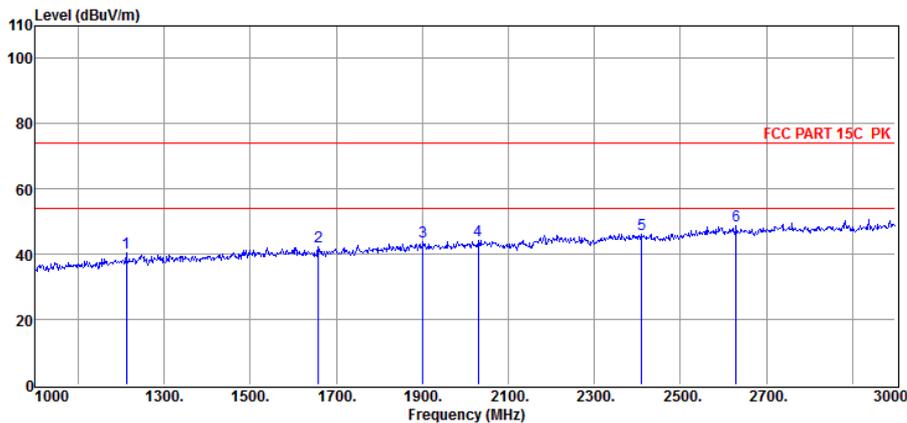
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5260

Data: 69



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1212.00	-5.17	40.46	74.00	-33.54	150	110	Peak	HORIZONTAL
2	1658.00	-2.29	42.26	74.00	-31.74	158	230	Peak	HORIZONTAL
3	1902.00	-0.06	43.73	74.00	-30.27	164	351	Peak	HORIZONTAL
4	2030.00	0.79	44.33	74.00	-29.67	186	243	Peak	HORIZONTAL
5	2410.00	3.32	46.17	74.00	-27.83	169	15	Peak	HORIZONTAL
6	2630.00	5.54	48.58	74.00	-25.42	173	143	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

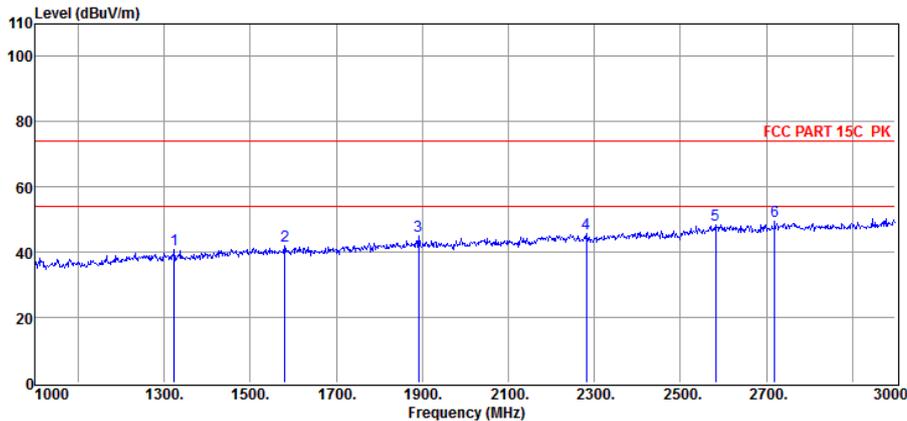
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5260

Data: 70



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1324.00	-4.53	40.86	74.00	-33.14	165	201	Peak	VERTICAL
2	1580.00	-2.35	41.81	74.00	-32.19	159	118	Peak	VERTICAL
3	1892.00	-0.11	45.12	74.00	-28.88	168	205	Peak	VERTICAL
4	2282.00	2.07	45.63	74.00	-28.37	154	296	Peak	VERTICAL
5	2582.00	5.51	48.25	74.00	-25.75	179	114	Peak	VERTICAL
6	2720.00	6.21	49.35	74.00	-24.65	170	353	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

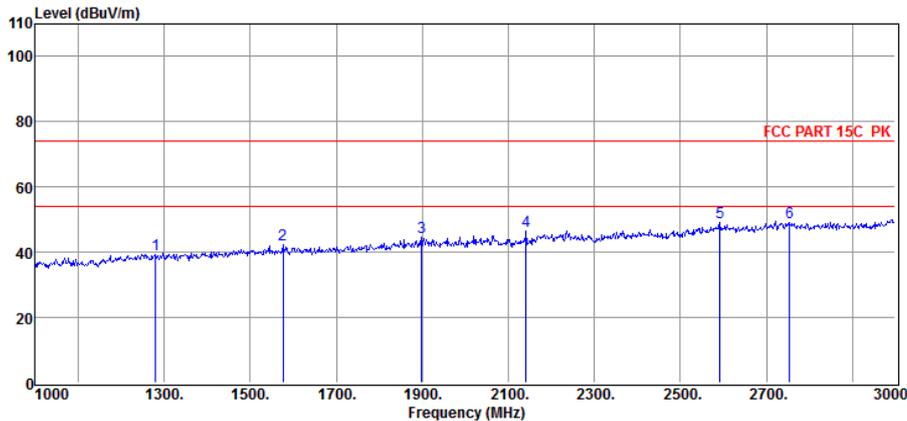
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5320

Data: 71



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1280.00	-4.70	39.45	74.00	-34.55	181	284	Peak	VERTICAL
2	1576.00	-2.37	42.19	74.00	-31.81	165	8	Peak	VERTICAL
3	1898.00	-0.08	44.53	74.00	-29.47	184	305	Peak	VERTICAL
4	2142.00	1.05	46.57	74.00	-27.43	188	201	Peak	VERTICAL
5	2592.00	5.73	49.00	74.00	-25.00	151	312	Peak	VERTICAL
6	2754.00	6.63	49.17	74.00	-24.83	159	50	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

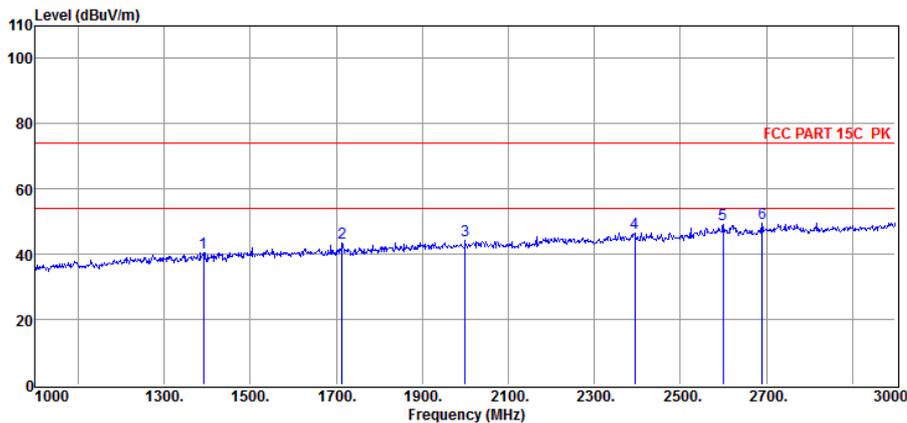
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5320

Data: 72



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1392.00	-4.14	40.56	74.00	-33.44	160	23	Peak	HORIZONTAL
2	1714.00	-1.83	43.34	74.00	-30.66	159	46	Peak	HORIZONTAL
3	2000.00	0.23	44.12	74.00	-29.88	181	346	Peak	HORIZONTAL
4	2394.00	3.31	46.44	74.00	-27.56	179	184	Peak	HORIZONTAL
5	2600.00	5.91	49.08	74.00	-24.92	190	242	Peak	HORIZONTAL
6	2690.00	5.79	49.56	74.00	-24.44	186	20	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

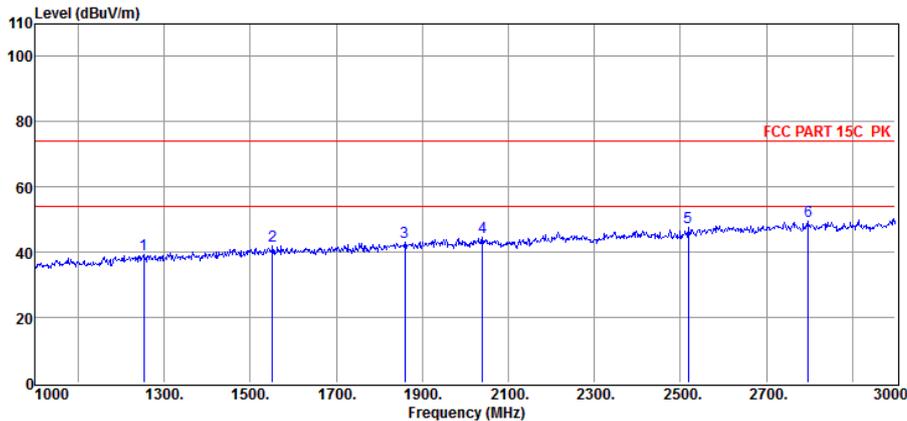
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5500

Data: 73



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1252.00	-4.72	39.20	74.00	-34.80	185	118	Peak	HORIZONTAL
2	1552.00	-2.45	42.06	74.00	-31.94	178	215	Peak	HORIZONTAL
3	1860.00	-0.28	42.91	74.00	-31.09	156	352	Peak	HORIZONTAL
4	2040.00	0.97	44.77	74.00	-29.23	152	38	Peak	HORIZONTAL
5	2518.00	4.06	47.53	74.00	-26.47	152	267	Peak	HORIZONTAL
6	2798.00	6.39	49.60	74.00	-24.40	180	67	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

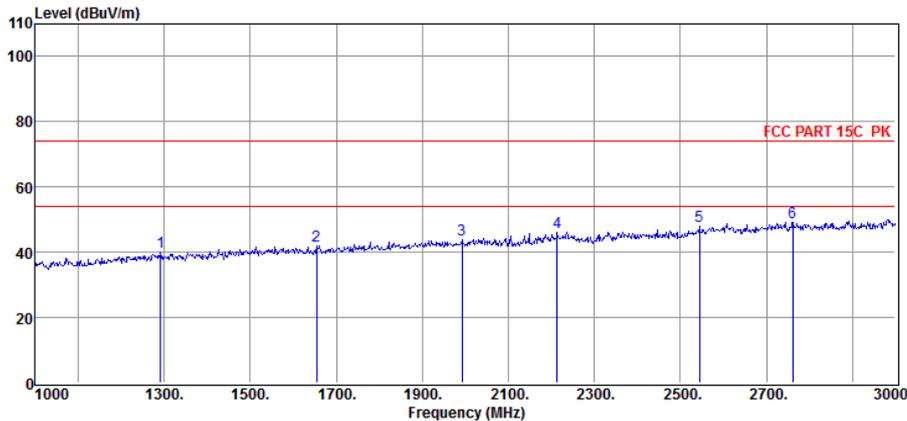
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5500

Data: 74



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1292.00	-4.69	39.99	74.00	-34.01	156	106	Peak	VERTICAL
2	1654.00	-2.32	42.13	74.00	-31.87	164	55	Peak	VERTICAL
3	1992.00	0.24	43.95	74.00	-30.05	186	98	Peak	VERTICAL
4	2214.00	2.37	46.11	74.00	-27.89	179	33	Peak	VERTICAL
5	2544.00	4.65	48.11	74.00	-25.89	175	14	Peak	VERTICAL
6	2762.00	6.59	49.25	74.00	-24.75	163	181	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

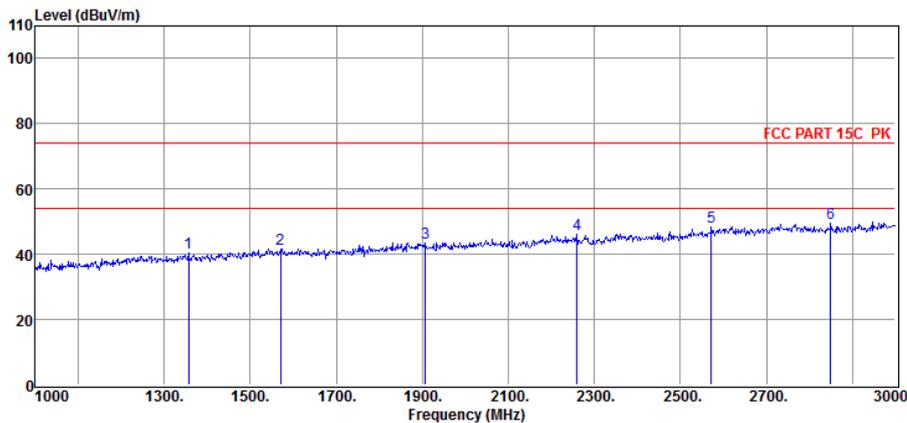
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5700

Data: 75



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1356.00	-4.33	40.47	74.00	-33.53	168	65	Peak	VERTICAL
2	1570.00	-2.39	41.59	74.00	-32.41	187	344	Peak	VERTICAL
3	1908.00	-0.01	43.58	74.00	-30.42	157	258	Peak	VERTICAL
4	2260.00	2.28	45.93	74.00	-28.07	162	261	Peak	VERTICAL
5	2572.00	5.28	48.38	74.00	-25.62	187	292	Peak	VERTICAL
6	2850.00	6.71	49.36	74.00	-24.64	185	167	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

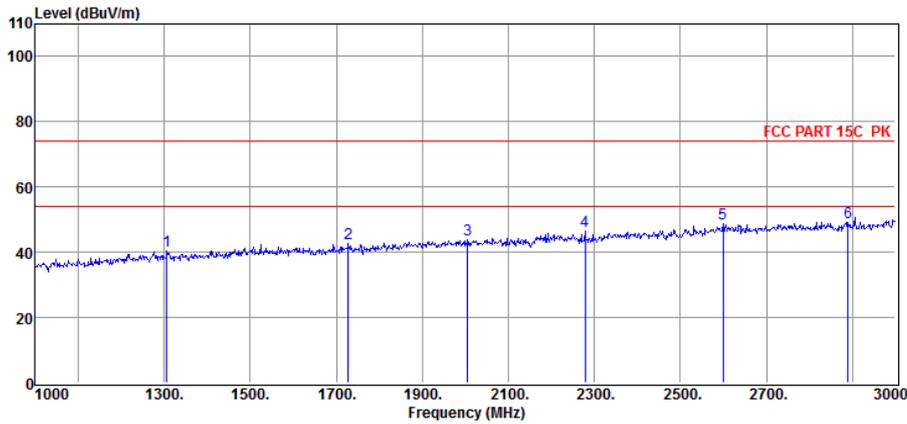
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5700

Data: 76



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1306.00	-4.65	40.39	74.00	-33.61	168	184	Peak	HORIZONTAL
2	1728.00	-1.68	42.77	74.00	-31.23	184	216	Peak	HORIZONTAL
3	2006.00	0.34	43.78	74.00	-30.22	188	236	Peak	HORIZONTAL
4	2278.00	2.10	46.57	74.00	-27.43	157	2	Peak	HORIZONTAL
5	2600.00	5.91	48.92	74.00	-25.08	175	354	Peak	HORIZONTAL
6	2890.00	6.93	49.20	74.00	-24.80	163	235	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

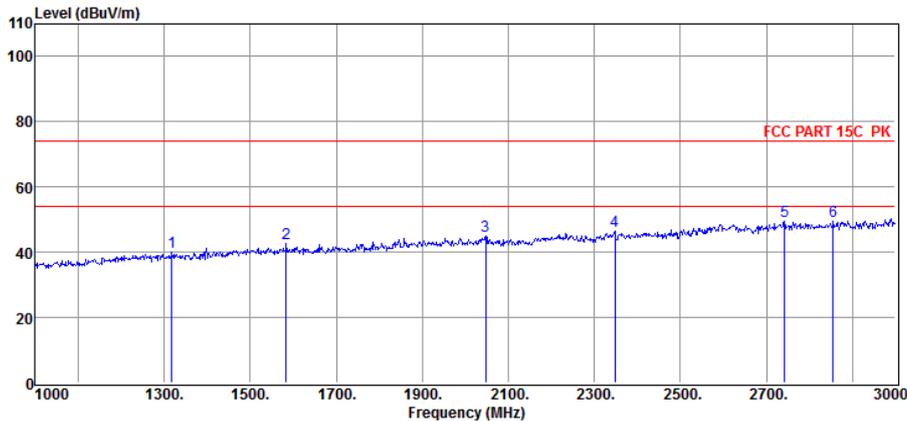
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5180

Data: 77



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1318.00	-4.57	40.16	74.00	-33.84	159	33	Peak	HORIZONTAL
2	1584.00	-2.33	42.62	74.00	-31.38	165	45	Peak	HORIZONTAL
3	2048.00	1.12	44.94	74.00	-29.06	190	353	Peak	HORIZONTAL
4	2348.00	3.14	46.31	74.00	-27.69	185	100	Peak	HORIZONTAL
5	2742.00	6.53	49.46	74.00	-24.54	181	43	Peak	HORIZONTAL
6	2856.00	6.75	49.49	74.00	-24.51	165	249	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

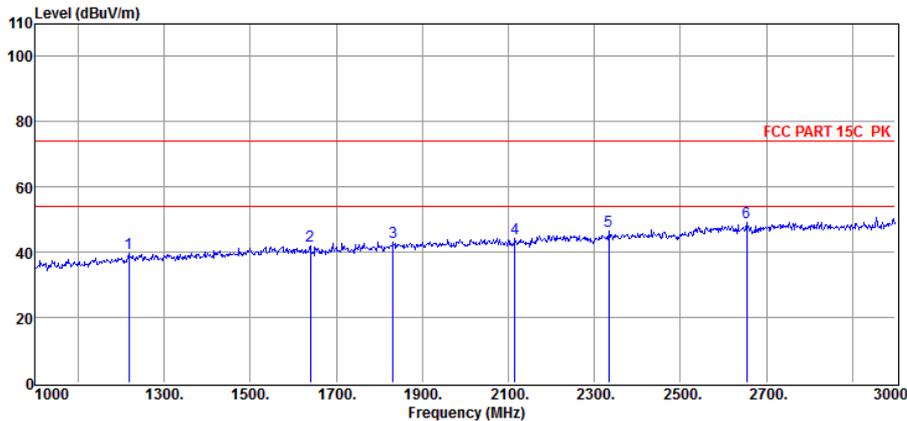
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5180

Data: 78



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1218.00	-5.11	39.80	74.00	-34.20	180	203	Peak	VERTICAL
2	1640.00	-2.34	41.91	74.00	-32.09	174	319	Peak	VERTICAL
3	1832.00	-0.62	43.10	74.00	-30.90	189	238	Peak	VERTICAL
4	2116.00	0.70	44.31	74.00	-29.69	153	47	Peak	VERTICAL
5	2334.00	2.78	46.56	74.00	-27.44	188	51	Peak	VERTICAL
6	2654.00	5.35	48.99	74.00	-25.01	152	129	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

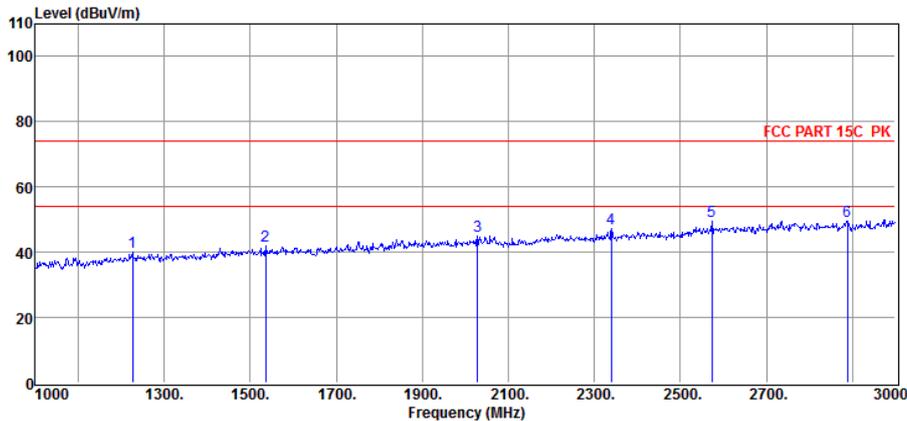
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5240

Data: 79



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1226.00	-5.01	40.25	74.00	-33.75	155	188	Peak	VERTICAL
2	1536.00	-2.59	41.90	74.00	-32.10	155	58	Peak	VERTICAL
3	2028.00	0.75	44.96	74.00	-29.04	171	230	Peak	VERTICAL
4	2340.00	2.93	47.36	74.00	-26.64	154	105	Peak	VERTICAL
5	2574.00	5.33	49.43	74.00	-24.57	177	208	Peak	VERTICAL
6	2888.00	6.92	49.51	74.00	-24.49	175	189	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

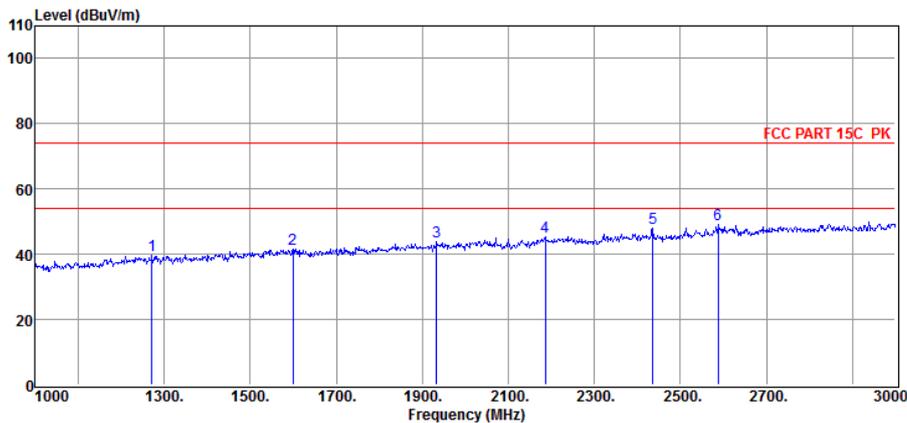
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5240

Data: 80



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1272.00	-4.71	39.57	74.00	-34.43	165	88	Peak	HORIZONTAL
2	1600.00	-2.28	41.49	74.00	-32.51	157	206	Peak	HORIZONTAL
3	1934.00	0.18	43.91	74.00	-30.09	167	82	Peak	HORIZONTAL
4	2186.00	2.03	45.48	74.00	-28.52	159	241	Peak	HORIZONTAL
5	2436.00	3.31	48.07	74.00	-25.93	167	222	Peak	HORIZONTAL
6	2588.00	5.64	49.06	74.00	-24.94	178	277	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

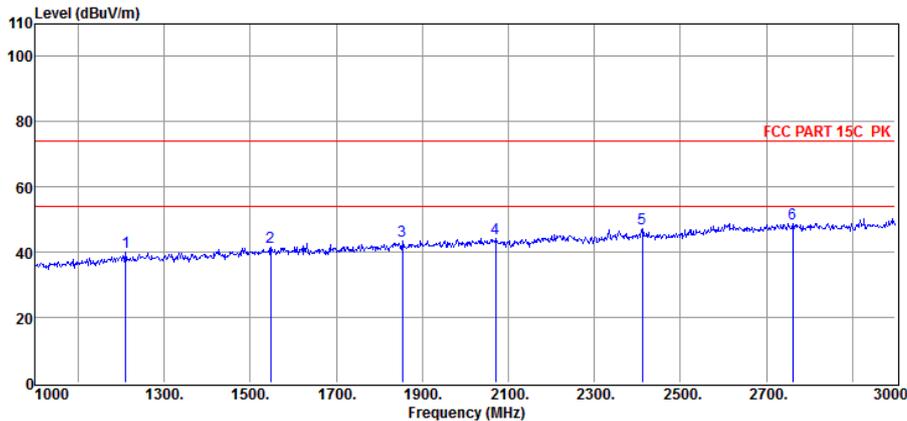
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5260

Data: 81



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1210.00	-5.20	39.96	74.00	-34.04	182	242	Peak	HORIZONTAL
2	1548.00	-2.48	41.61	74.00	-32.39	183	341	Peak	HORIZONTAL
3	1854.00	-0.31	43.51	74.00	-30.49	156	9	Peak	HORIZONTAL
4	2070.00	0.89	44.15	74.00	-29.85	175	143	Peak	HORIZONTAL
5	2412.00	3.32	47.19	74.00	-26.81	176	343	Peak	HORIZONTAL
6	2762.00	6.59	48.64	74.00	-25.36	178	111	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

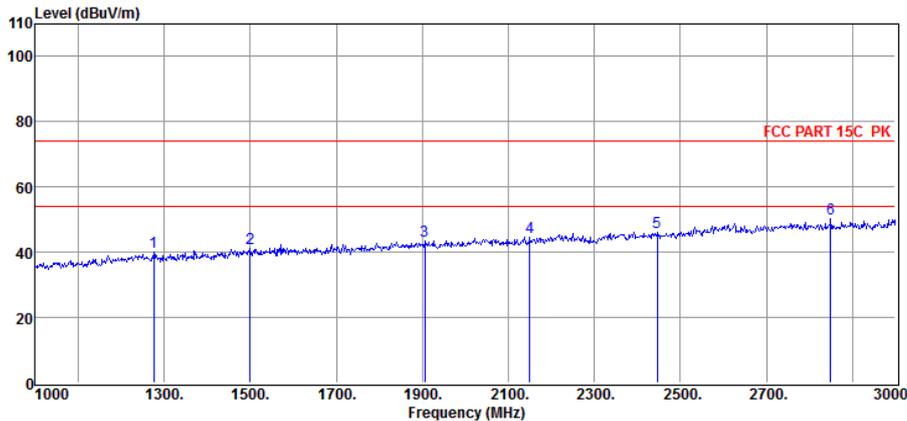
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5260

Data: 82



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1276.00	-4.70	40.04	74.00	-33.96	161	32	Peak	VERTICAL
2	1500.00	-2.95	41.33	74.00	-32.67	166	140	Peak	VERTICAL
3	1906.00	-0.03	43.57	74.00	-30.43	150	115	Peak	VERTICAL
4	2150.00	1.15	44.67	74.00	-29.33	189	150	Peak	VERTICAL
5	2446.00	3.30	46.14	74.00	-27.86	182	268	Peak	VERTICAL
6	2850.00	6.71	50.11	74.00	-23.89	154	280	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

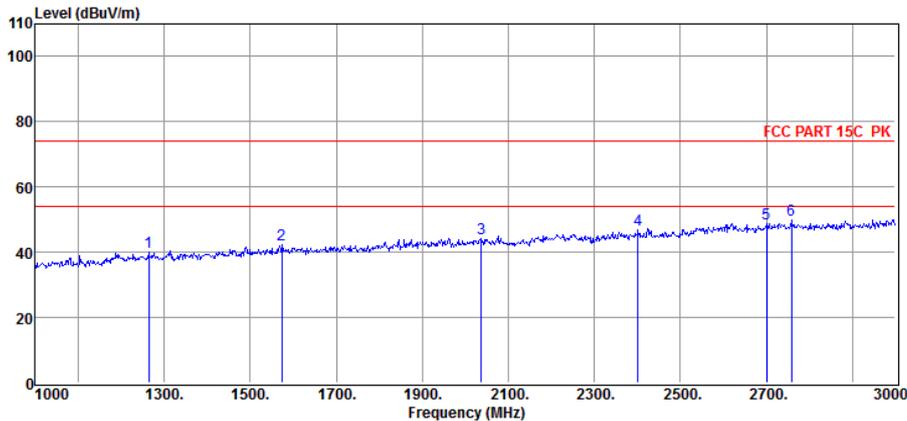
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5320

Data: 83



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1264.00	-4.71	40.07	74.00	-33.93	169	195	Peak	VERTICAL
2	1574.00	-2.37	42.17	74.00	-31.83	151	229	Peak	VERTICAL
3	2038.00	0.93	44.35	74.00	-29.65	155	290	Peak	VERTICAL
4	2402.00	3.33	46.73	74.00	-27.27	150	252	Peak	VERTICAL
5	2700.00	5.91	48.75	74.00	-25.25	190	103	Peak	VERTICAL
6	2758.00	6.60	49.88	74.00	-24.12	174	98	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

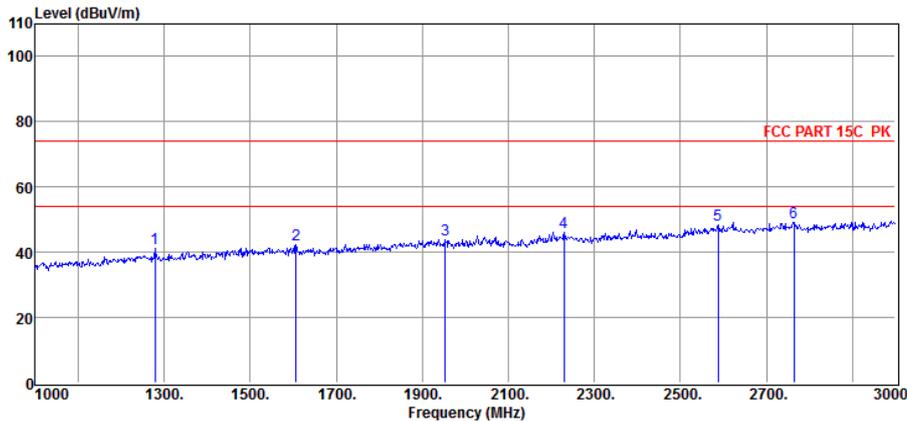
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5320

Data: 84



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1278.00	-4.70	41.03	74.00	-32.97	169	19	Peak	HORIZONTAL
2	1606.00	-2.29	42.33	74.00	-31.67	172	127	Peak	HORIZONTAL
3	1954.00	0.30	43.82	74.00	-30.18	150	232	Peak	HORIZONTAL
4	2230.00	2.37	46.03	74.00	-27.97	174	359	Peak	HORIZONTAL
5	2588.00	5.64	48.35	74.00	-25.65	189	72	Peak	HORIZONTAL
6	2764.00	6.57	49.21	74.00	-24.79	158	56	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

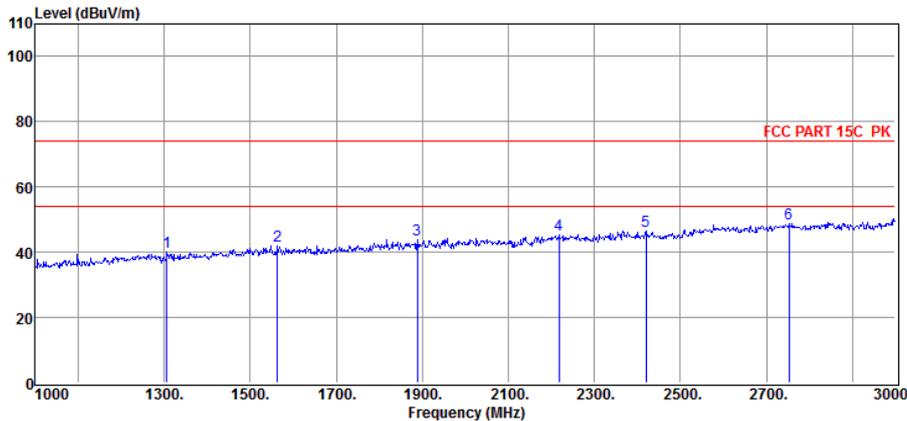
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5500

Data: 85



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1306.00	-4.65	39.98	74.00	-34.02	174	111	Peak	HORIZONTAL
2	1564.00	-2.41	42.01	74.00	-31.99	183	274	Peak	HORIZONTAL
3	1888.00	-0.14	43.81	74.00	-30.19	189	206	Peak	HORIZONTAL
4	2218.00	2.37	45.47	74.00	-28.53	151	83	Peak	HORIZONTAL
5	2420.00	3.31	46.36	74.00	-27.64	162	336	Peak	HORIZONTAL
6	2752.00	6.64	48.87	74.00	-25.13	167	43	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

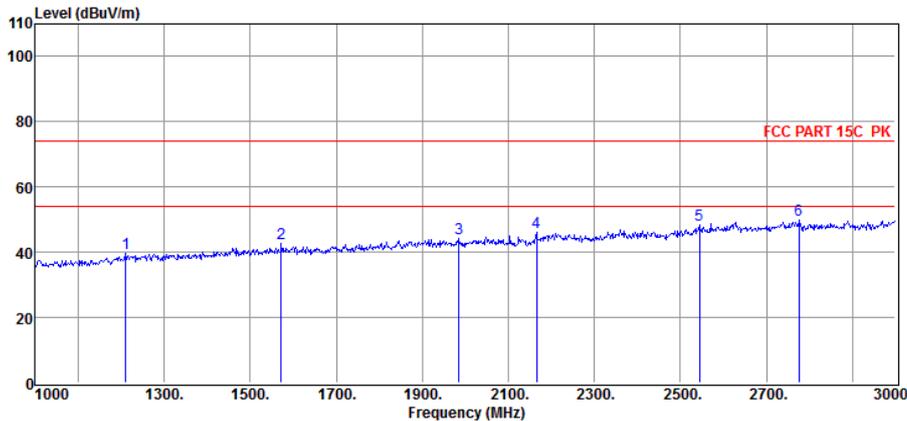
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5500

Data: 86



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1210.00	-5.20	39.62	74.00	-34.38	161	248	Peak	VERTICAL
2	1572.00	-2.38	42.62	74.00	-31.38	164	282	Peak	VERTICAL
3	1986.00	0.25	44.12	74.00	-29.88	175	11	Peak	VERTICAL
4	2166.00	1.54	45.98	74.00	-28.02	171	175	Peak	VERTICAL
5	2544.00	4.65	48.45	74.00	-25.55	173	49	Peak	VERTICAL
6	2776.00	6.51	49.71	74.00	-24.29	178	347	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

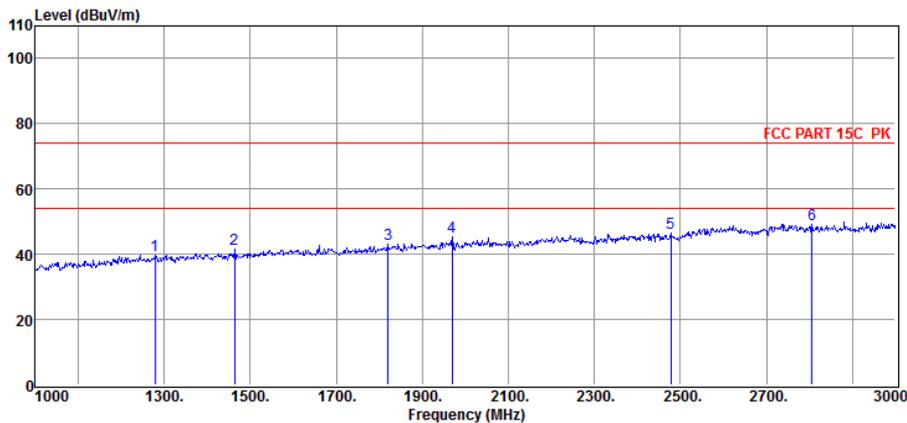
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5700

Data: 87



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1278.00	-4.70	39.78	74.00	-34.22	177	139	Peak	VERTICAL
2	1464.00	-3.33	41.61	74.00	-32.39	164	348	Peak	VERTICAL
3	1820.00	-0.81	43.22	74.00	-30.78	154	321	Peak	VERTICAL
4	1970.00	0.27	45.22	74.00	-28.78	188	14	Peak	VERTICAL
5	2478.00	3.49	46.58	74.00	-27.42	180	302	Peak	VERTICAL
6	2806.00	6.42	49.28	74.00	-24.72	177	93	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

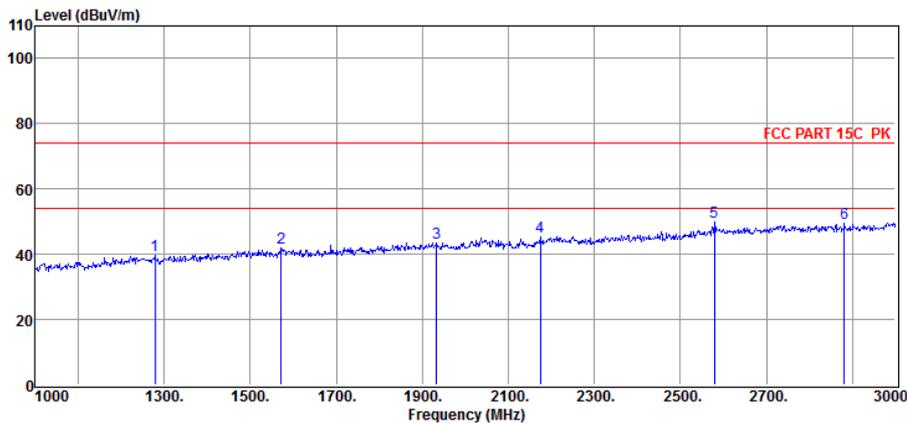
EUT : GSM/WCDMA/LTE Phone with BT,
DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5700

Data: 88



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1278.00	-4.70	39.82	74.00	-34.18	174	354	Peak	HORIZONTAL
2	1572.00	-2.38	41.98	74.00	-32.02	190	213	Peak	HORIZONTAL
3	1934.00	0.18	43.59	74.00	-30.41	179	69	Peak	HORIZONTAL
4	2174.00	1.74	45.36	74.00	-28.64	174	337	Peak	HORIZONTAL
5	2580.00	5.46	49.95	74.00	-24.05	188	234	Peak	HORIZONTAL
6	2882.00	6.89	49.43	74.00	-24.57	158	103	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

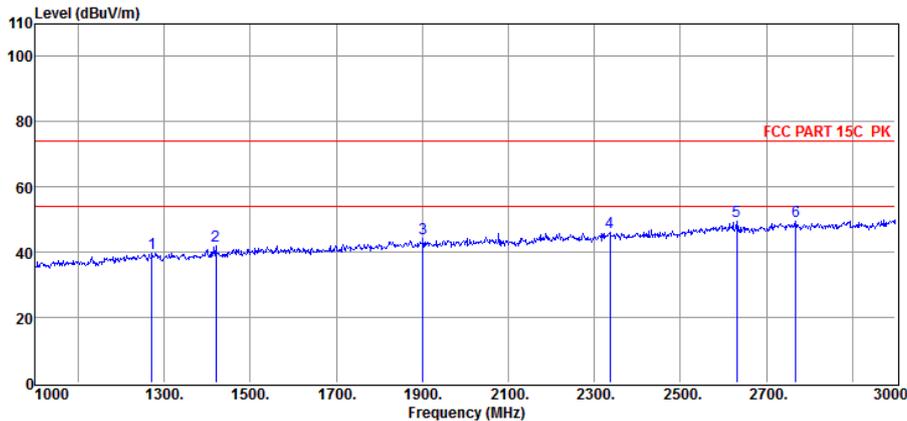
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5190

Data: 89



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1272.00	-4.71	39.81	74.00	-34.19	151	224	Peak	HORIZONTAL
2	1420.00	-3.85	42.09	74.00	-31.91	168	347	Peak	HORIZONTAL
3	1902.00	-0.06	44.27	74.00	-29.73	178	37	Peak	HORIZONTAL
4	2336.00	2.82	46.10	74.00	-27.90	187	89	Peak	HORIZONTAL
5	2632.00	5.52	49.37	74.00	-24.63	186	186	Peak	HORIZONTAL
6	2768.00	6.55	49.39	74.00	-24.61	169	46	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

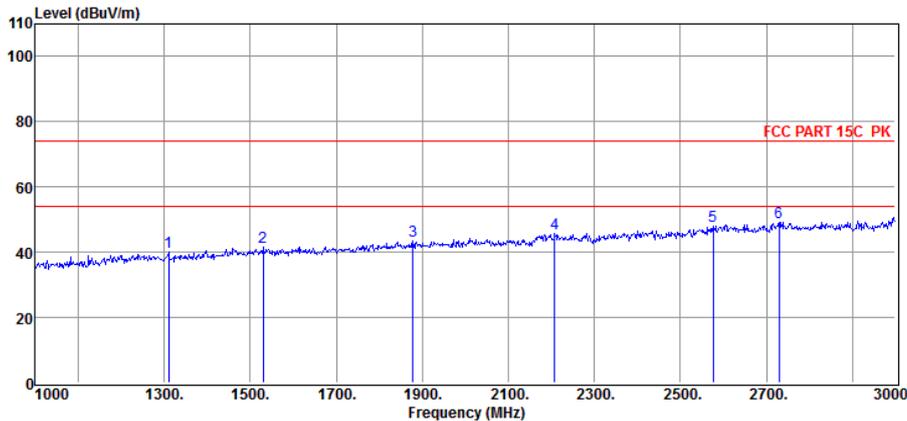
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5190

Data: 90



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1310.00	-4.62	40.11	74.00	-33.89	152	281	Peak	VERTICAL
2	1530.00	-2.66	41.48	74.00	-32.52	172	136	Peak	VERTICAL
3	1878.00	-0.19	43.32	74.00	-30.68	166	250	Peak	VERTICAL
4	2208.00	2.37	45.65	74.00	-28.35	151	183	Peak	VERTICAL
5	2576.00	5.37	48.00	74.00	-26.00	155	261	Peak	VERTICAL
6	2730.00	6.35	49.26	74.00	-24.74	184	223	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

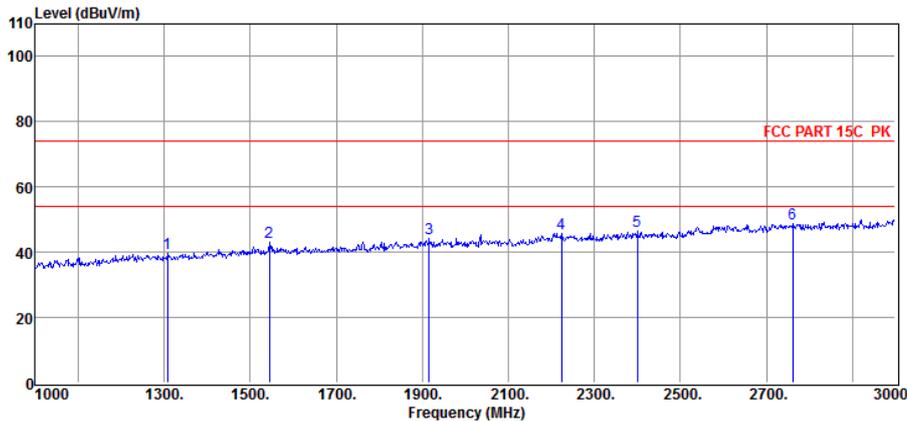
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5230

Data: 91



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1308.00	-4.64	39.56	74.00	-34.44	174	347	Peak	VERTICAL
2	1544.00	-2.52	43.13	74.00	-30.87	177	142	Peak	VERTICAL
3	1916.00	0.05	44.07	74.00	-29.93	178	306	Peak	VERTICAL
4	2224.00	2.37	45.80	74.00	-28.20	158	80	Peak	VERTICAL
5	2400.00	3.33	46.33	74.00	-27.67	161	154	Peak	VERTICAL
6	2762.00	6.59	48.75	74.00	-25.25	190	223	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

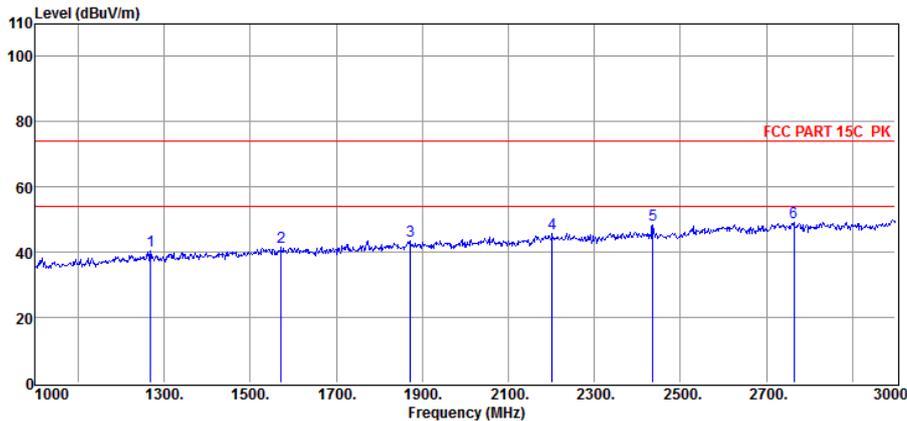
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5230

Data: 92



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1268.00	-4.71	40.41	74.00	-33.59	177	316	Peak	HORIZONTAL
2	1572.00	-2.38	41.74	74.00	-32.26	174	167	Peak	HORIZONTAL
3	1872.00	-0.21	43.37	74.00	-30.63	152	117	Peak	HORIZONTAL
4	2202.00	2.37	45.70	74.00	-28.30	171	204	Peak	HORIZONTAL
5	2436.00	3.31	48.43	74.00	-25.57	153	216	Peak	HORIZONTAL
6	2764.00	6.57	49.24	74.00	-24.76	177	67	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

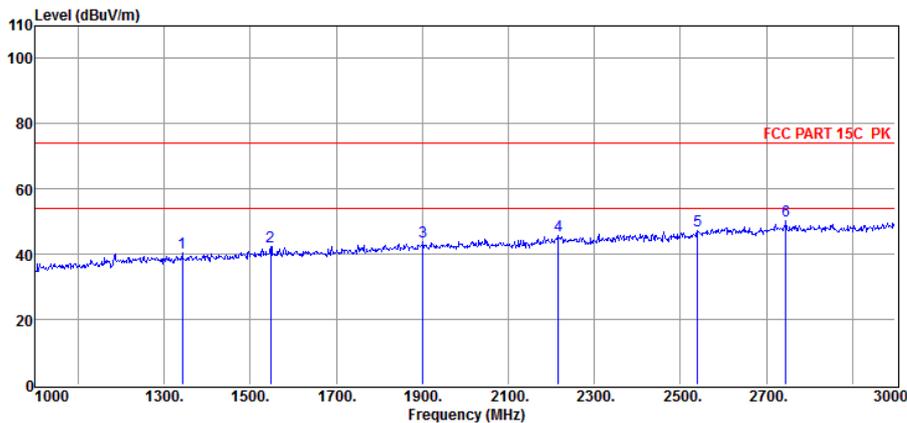
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5270

Data: 93



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1342.00	-4.41	40.37	74.00	-33.63	188	153	Peak	HORIZONTAL
2	1548.00	-2.48	42.51	74.00	-31.49	159	215	Peak	HORIZONTAL
3	1902.00	-0.06	43.98	74.00	-30.02	186	132	Peak	HORIZONTAL
4	2216.00	2.37	45.59	74.00	-28.41	151	111	Peak	HORIZONTAL
5	2540.00	4.56	47.09	74.00	-26.91	176	282	Peak	HORIZONTAL
6	2746.00	6.59	50.34	74.00	-23.66	155	310	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

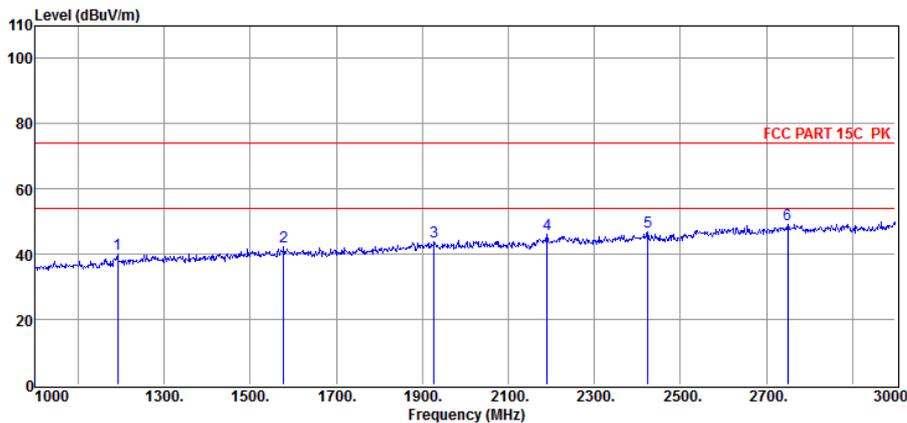
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5270

Data: 94



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1192.00	-5.48	40.24	74.00	-33.76	160	179	Peak	VERTICAL
2	1578.00	-2.36	42.20	74.00	-31.80	183	34	Peak	VERTICAL
3	1928.00	0.14	43.71	74.00	-30.29	182	107	Peak	VERTICAL
4	2190.00	2.13	46.02	74.00	-27.98	151	67	Peak	VERTICAL
5	2424.00	3.31	46.80	74.00	-27.20	173	304	Peak	VERTICAL
6	2750.00	6.65	49.08	74.00	-24.92	162	202	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

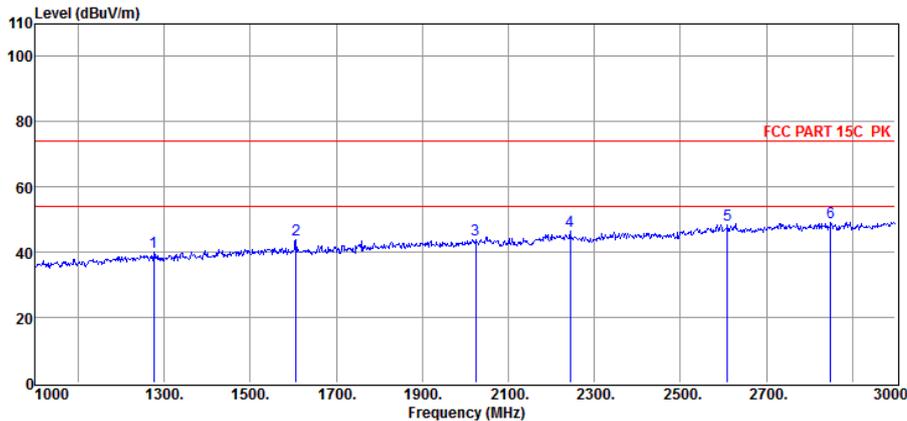
EUT : GSM/WCDMA/LTE Phone with BT,
DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5310

Data: 95



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1276.00	-4.70	39.92	74.00	-34.08	184	326	Peak	VERTICAL
2	1606.00	-2.29	43.70	74.00	-30.30	151	162	Peak	VERTICAL
3	2024.00	0.68	43.94	74.00	-30.06	166	180	Peak	VERTICAL
4	2244.00	2.37	46.36	74.00	-27.64	175	273	Peak	VERTICAL
5	2610.00	5.79	48.32	74.00	-25.68	170	254	Peak	VERTICAL
6	2850.00	6.71	48.96	74.00	-25.04	150	245	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

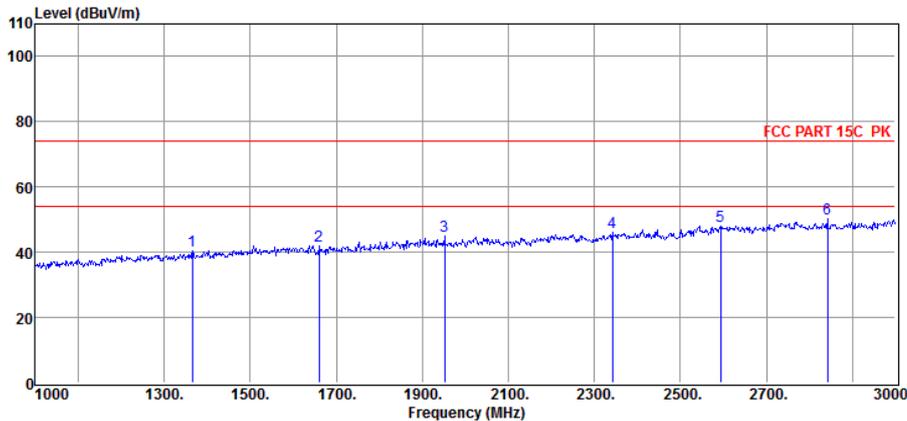
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5310

Data: 96



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1366.00	-4.28	40.43	74.00	-33.57	169	15	Peak	HORIZONTAL
2	1660.00	-2.28	42.11	74.00	-31.89	172	326	Peak	HORIZONTAL
3	1952.00	0.29	44.82	74.00	-29.18	157	217	Peak	HORIZONTAL
4	2342.00	2.99	46.29	74.00	-27.71	164	205	Peak	HORIZONTAL
5	2594.00	5.78	47.96	74.00	-26.04	164	349	Peak	HORIZONTAL
6	2842.00	6.66	50.35	74.00	-23.65	176	33	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

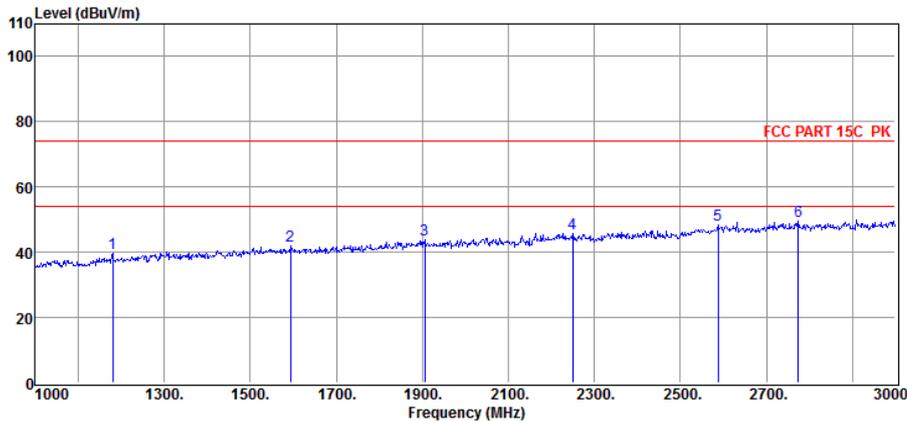
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5510

Data: 97



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1180.00	-5.72	39.51	74.00	-34.49	152	340	Peak	HORIZONTAL
2	1594.00	-2.30	42.03	74.00	-31.97	163	225	Peak	HORIZONTAL
3	1906.00	-0.03	43.81	74.00	-30.19	166	306	Peak	HORIZONTAL
4	2250.00	2.37	45.63	74.00	-28.37	174	328	Peak	HORIZONTAL
5	2588.00	5.64	48.23	74.00	-25.77	186	353	Peak	HORIZONTAL
6	2774.00	6.52	49.35	74.00	-24.65	171	335	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

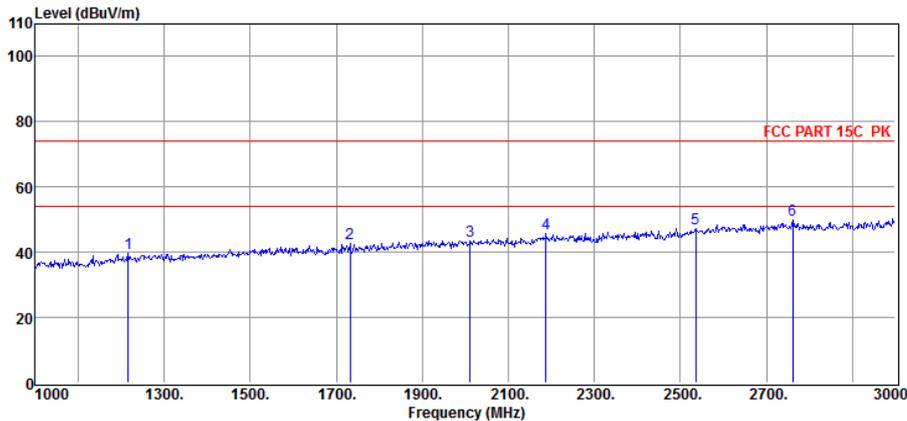
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5510

Data: 98



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1216.00	-5.13	39.67	74.00	-34.33	178	142	Peak	VERTICAL
2	1732.00	-1.64	42.64	74.00	-31.36	153	304	Peak	VERTICAL
3	2012.00	0.46	43.59	74.00	-30.41	164	198	Peak	VERTICAL
4	2188.00	2.08	45.73	74.00	-28.27	153	205	Peak	VERTICAL
5	2536.00	4.47	47.27	74.00	-26.73	181	220	Peak	VERTICAL
6	2762.00	6.59	49.94	74.00	-24.06	187	74	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

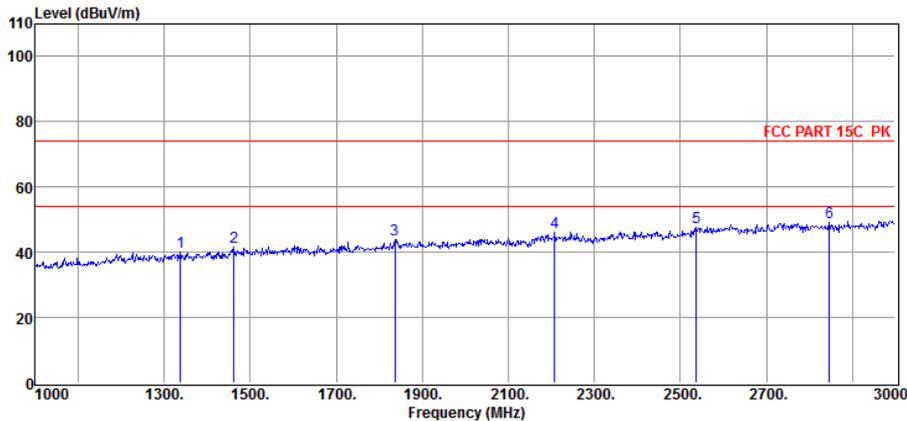
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5670

Data: 99



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1338.00	-4.44	39.96	74.00	-34.04	190	72	Peak	VERTICAL
2	1462.00	-3.35	41.65	74.00	-32.35	153	25	Peak	VERTICAL
3	1836.00	-0.55	43.91	74.00	-30.09	185	55	Peak	VERTICAL
4	2208.00	2.37	46.08	74.00	-27.92	155	260	Peak	VERTICAL
5	2538.00	4.52	47.77	74.00	-26.23	180	108	Peak	VERTICAL
6	2846.00	6.69	48.98	74.00	-25.02	185	86	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

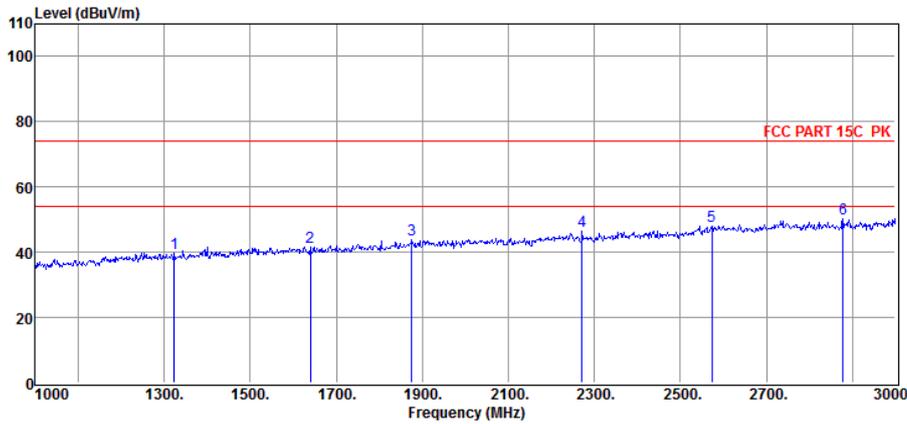
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5670

Data: 100



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	1324.00	-4.53	39.68	74.00	-34.32	160	292	Peak	HORIZONTAL
2	1640.00	-2.34	41.67	74.00	-32.33	176	340	Peak	HORIZONTAL
3	1876.00	-0.19	43.74	74.00	-30.26	158	65	Peak	HORIZONTAL
4	2272.00	2.17	46.36	74.00	-27.64	165	343	Peak	HORIZONTAL
5	2574.00	5.33	48.08	74.00	-25.92	175	42	Peak	HORIZONTAL
6	2878.00	6.87	50.23	74.00	-23.77	166	333	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Radiated Emission test (3 GHz – 18 GHz)

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

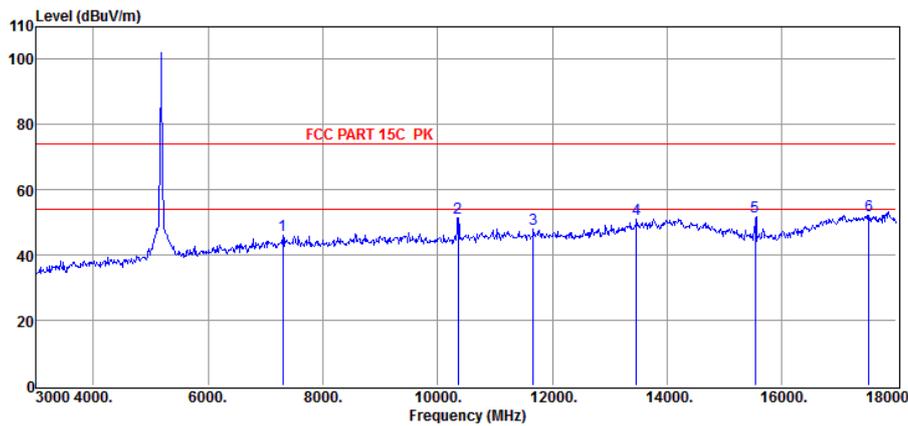
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5180

Data: 101



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7305.00	6.30	46.23	74.00	-27.77	172	79	Peak	HORIZONTAL
2	10360.00	8.75	51.47	74.00	-22.53	157	18	Peak	HORIZONTAL
3	11670.00	10.04	48.15	74.00	-25.85	163	152	Peak	HORIZONTAL
4	13470.00	11.18	51.00	74.00	-23.00	171	90	Peak	HORIZONTAL
5	15540.00	10.31	51.74	74.00	-22.26	168	61	Peak	HORIZONTAL
6	17520.00	15.56	52.23	74.00	-21.77	163	227	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

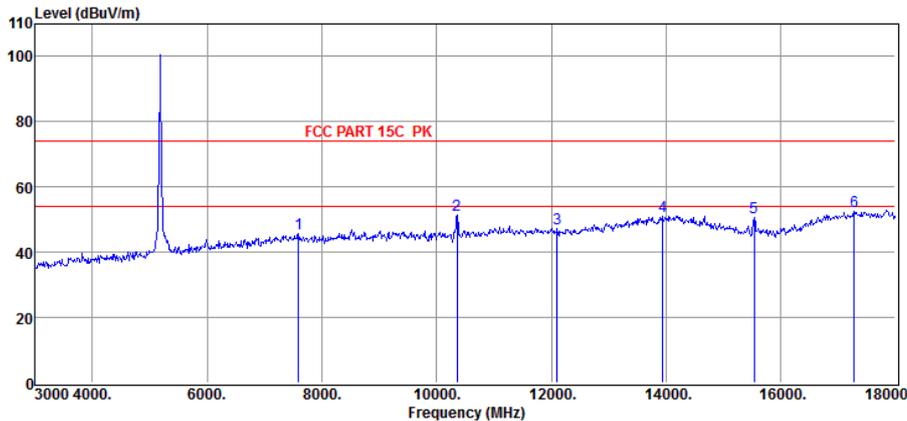
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5180

Data: 102



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7590.00	6.43	45.69	74.00	-28.31	179	117	Peak	VERTICAL
2	10360.00	8.75	51.22	74.00	-22.78	190	340	Peak	VERTICAL
3	12105.00	9.85	47.28	74.00	-26.72	165	232	Peak	VERTICAL
4	13950.00	12.79	51.11	74.00	-22.89	151	233	Peak	VERTICAL
5	15540.00	10.31	50.56	74.00	-23.44	155	356	Peak	VERTICAL
6	17280.00	15.77	52.53	74.00	-21.47	161	346	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

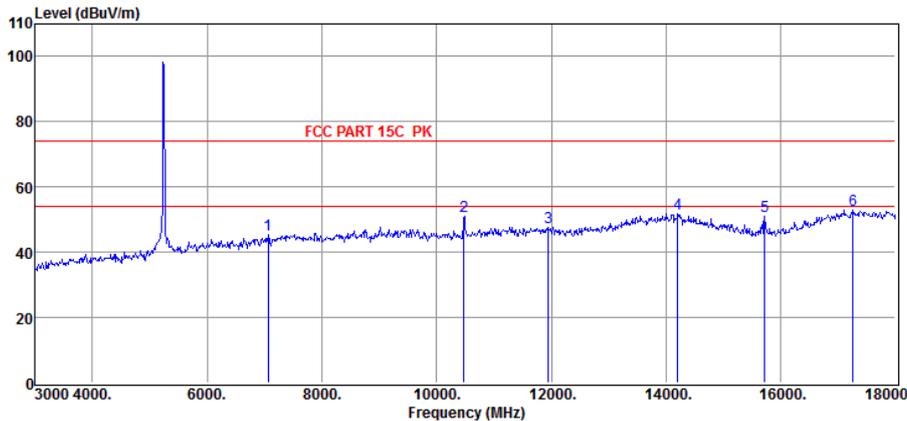
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5240

Data: 103



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7065.00	6.04	45.20	74.00	-28.80	183	284	Peak	VERTICAL
2	10480.00	8.91	51.02	74.00	-22.98	155	223	Peak	VERTICAL
3	11955.00	9.91	47.50	74.00	-26.50	169	337	Peak	VERTICAL
4	14205.00	14.01	51.80	74.00	-22.20	159	145	Peak	VERTICAL
5	15720.00	10.99	51.10	74.00	-22.90	159	139	Peak	VERTICAL
6	17265.00	15.73	52.91	74.00	-21.09	152	210	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

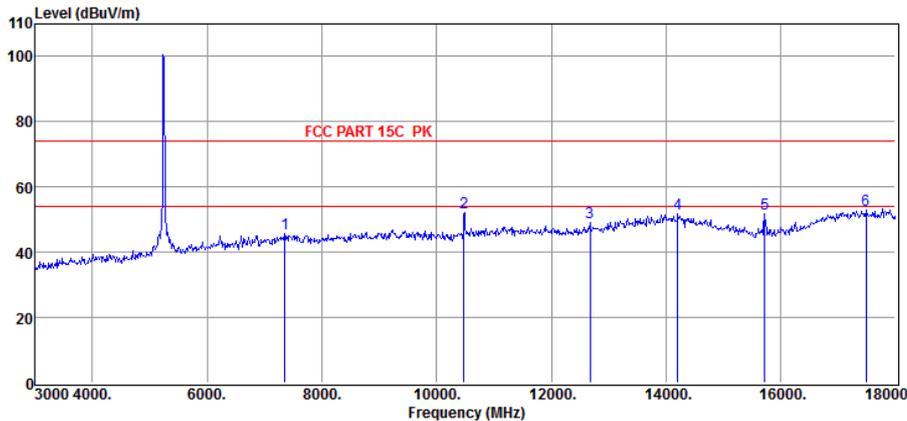
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5240

Data: 104



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7350.00	6.57	45.92	74.00	-28.08	184	347	Peak	HORIZONTAL
2	10480.00	8.91	52.11	74.00	-21.89	166	200	Peak	HORIZONTAL
3	12675.00	9.87	49.29	74.00	-24.71	151	241	Peak	HORIZONTAL
4	14205.00	14.01	51.70	74.00	-22.30	153	329	Peak	HORIZONTAL
5	15720.00	10.99	51.79	74.00	-22.21	151	6	Peak	HORIZONTAL
6	17490.00	15.60	53.09	74.00	-20.91	153	2	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

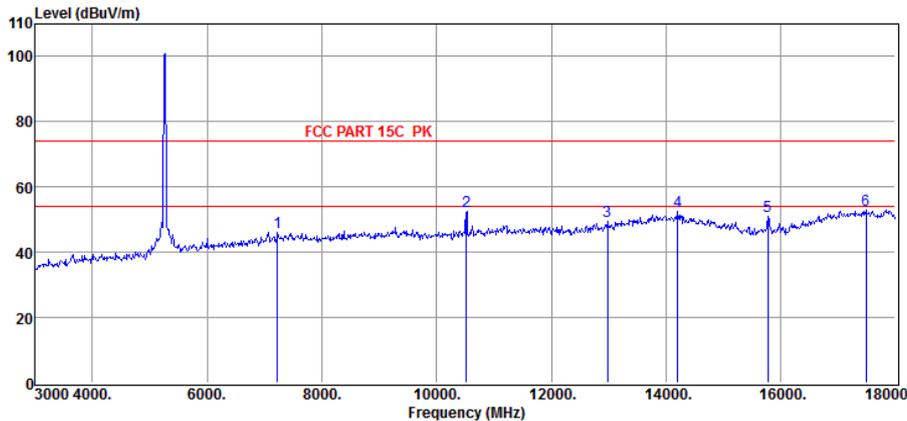
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5260

Data: 105



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7230.00	6.10	46.30	74.00	-27.70	163	305	Peak	HORIZONTAL
2	10520.00	8.98	52.37	74.00	-21.63	171	289	Peak	HORIZONTAL
3	12975.00	9.88	49.35	74.00	-24.65	168	250	Peak	HORIZONTAL
4	14205.00	14.01	52.56	74.00	-21.44	185	245	Peak	HORIZONTAL
5	15780.00	10.50	51.03	74.00	-22.97	161	159	Peak	HORIZONTAL
6	17490.00	15.60	52.83	74.00	-21.17	181	315	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

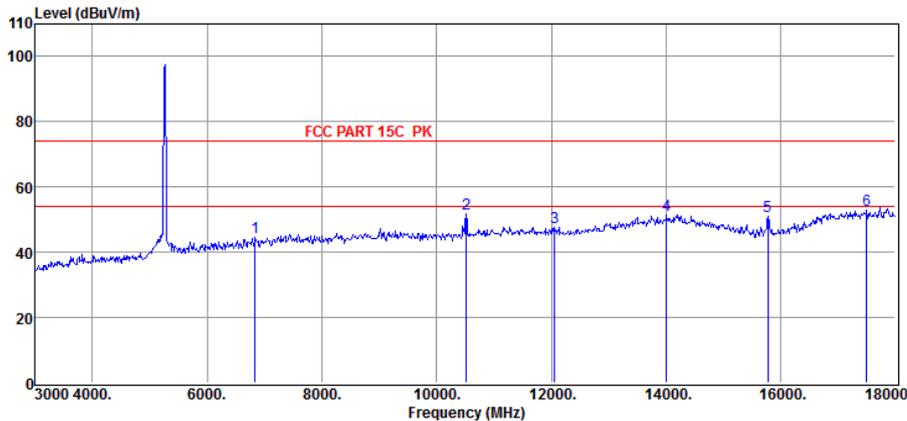
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5260

Data: 106



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	6840.00	5.40	44.73	74.00	-29.27	151	256	Peak	VERTICAL
2	10520.00	8.98	51.84	74.00	-22.16	165	258	Peak	VERTICAL
3	12060.00	9.84	47.65	74.00	-26.35	170	357	Peak	VERTICAL
4	14010.00	13.01	51.33	74.00	-22.67	164	324	Peak	VERTICAL
5	15780.00	10.50	50.89	74.00	-23.11	183	240	Peak	VERTICAL
6	17505.00	15.59	52.82	74.00	-21.18	182	207	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

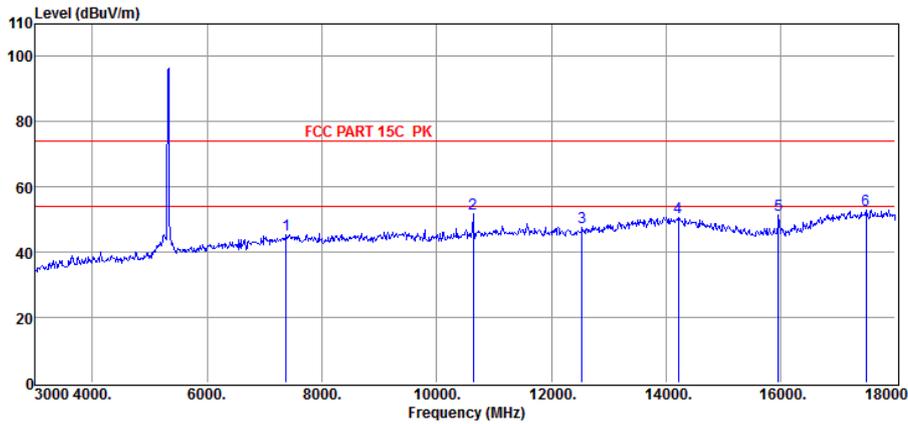
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5320

Data: 107



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7380.00	6.30	45.41	74.00	-28.59	154	214	Peak	VERTICAL
2	10640.00	9.14	51.86	74.00	-22.14	175	99	Peak	VERTICAL
3	12540.00	9.41	47.54	74.00	-26.46	186	84	Peak	VERTICAL
4	14220.00	13.82	50.82	74.00	-23.18	183	343	Peak	VERTICAL
5	15960.00	10.72	51.60	74.00	-22.40	161	142	Peak	VERTICAL
6	17490.00	15.60	53.03	74.00	-20.97	172	7	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

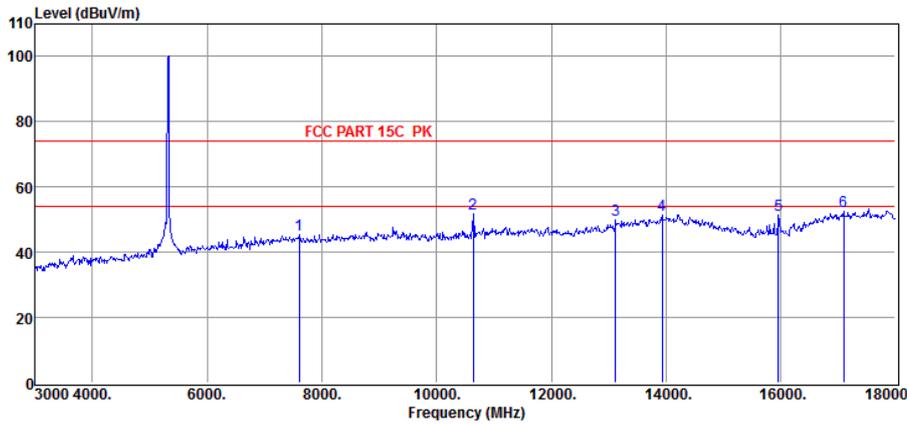
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5320

Data: 108



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7605.00	6.32	45.37	74.00	-28.63	175	44	Peak	HORIZONTAL
2	10640.00	9.14	51.72	74.00	-22.28	164	218	Peak	HORIZONTAL
3	13125.00	10.55	49.95	74.00	-24.05	179	283	Peak	HORIZONTAL
4	13935.00	12.73	51.47	74.00	-22.53	151	39	Peak	HORIZONTAL
5	15960.00	10.72	51.57	74.00	-22.43	156	179	Peak	HORIZONTAL
6	17100.00	15.56	52.38	74.00	-21.62	189	318	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

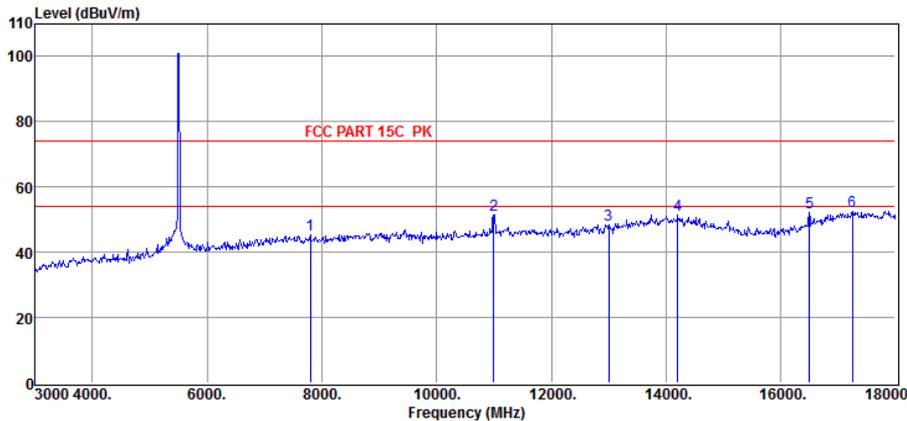
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5500

Data: 109



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7800.00	6.38	45.25	74.00	-28.75	161	231	Peak	HORIZONTAL
2	11000.00	9.85	51.54	74.00	-22.46	156	321	Peak	HORIZONTAL
3	13005.00	9.83	48.57	74.00	-25.43	163	176	Peak	HORIZONTAL
4	14205.00	14.01	51.28	74.00	-22.72	182	352	Peak	HORIZONTAL
5	16500.00	13.06	52.31	74.00	-21.69	156	209	Peak	HORIZONTAL
6	17250.00	15.69	52.57	74.00	-21.43	155	5	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

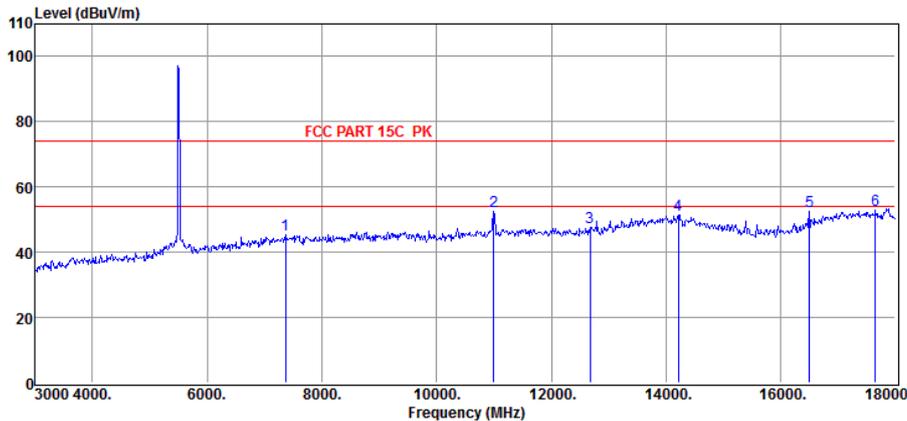
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5500

Data: 110



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7365.00	6.43	45.30	74.00	-28.70	173	73	Peak	VERTICAL
2	11000.00	9.85	52.66	74.00	-21.34	155	92	Peak	VERTICAL
3	12675.00	9.87	47.66	74.00	-26.34	176	265	Peak	VERTICAL
4	14220.00	13.82	51.41	74.00	-22.59	186	37	Peak	VERTICAL
5	16500.00	13.06	52.53	74.00	-21.47	181	284	Peak	VERTICAL
6	17655.00	15.09	52.82	74.00	-21.18	188	121	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

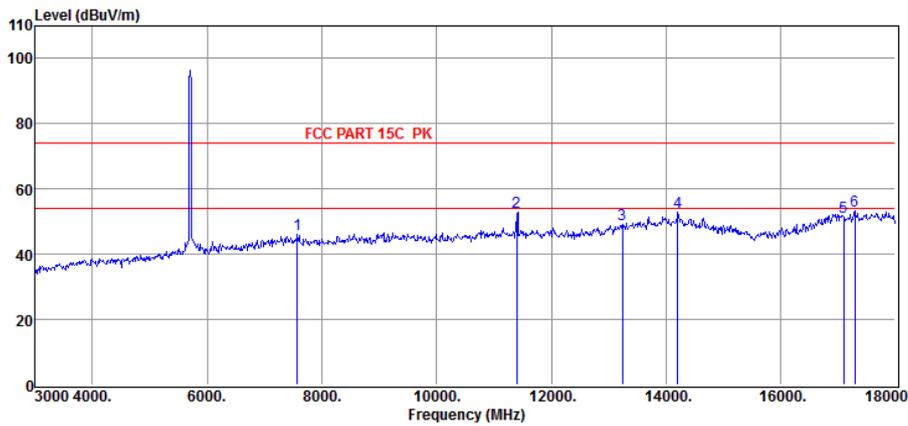
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5700

Data: 111



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7575.00	6.51	45.97	74.00	-28.03	168	2	Peak	VERTICAL
2	11400.00	10.06	52.99	74.00	-21.01	158	119	Peak	VERTICAL
3	13245.00	10.55	49.09	74.00	-24.91	183	343	Peak	VERTICAL
4	14205.00	14.01	53.07	74.00	-20.93	185	314	Peak	VERTICAL
5	17100.00	15.56	51.50	74.00	-22.50	185	255	Peak	VERTICAL
6	17295.00	15.81	53.16	74.00	-20.84	184	239	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

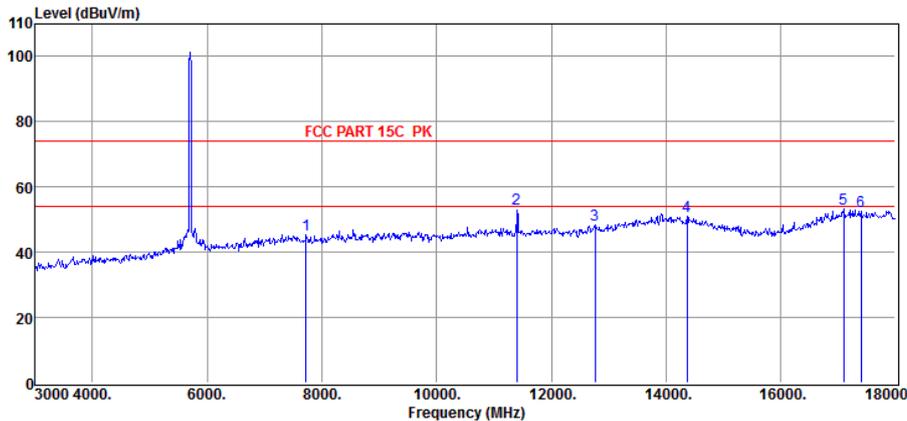
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5700

Data: 112



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7725.00	6.03	45.47	74.00	-28.53	163	26	Peak	HORIZONTAL
2	11400.00	10.06	53.41	74.00	-20.59	166	13	Peak	HORIZONTAL
3	12765.00	9.71	48.42	74.00	-25.58	158	168	Peak	HORIZONTAL
4	14370.00	13.53	50.99	74.00	-23.01	166	104	Peak	HORIZONTAL
5	17100.00	15.56	53.41	74.00	-20.59	162	32	Peak	HORIZONTAL
6	17400.00	15.59	52.39	74.00	-21.61	167	151	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

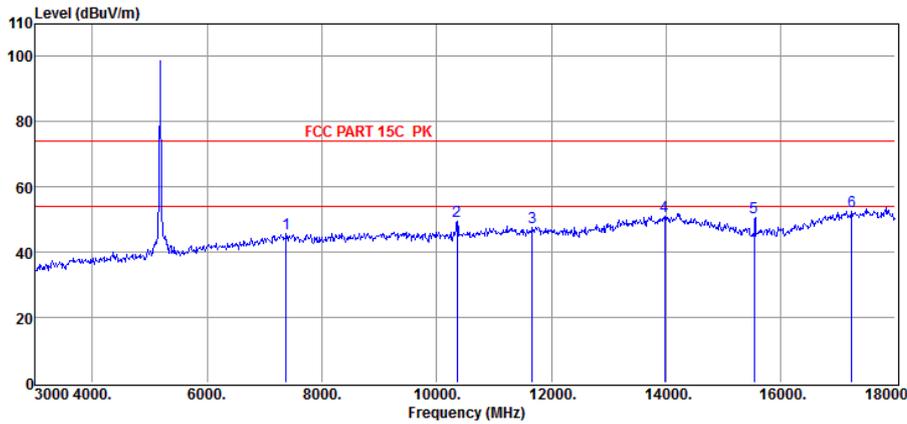
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5180

Data: 113



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7380.00	6.30	45.89	74.00	-28.11	152	360	Peak	HORIZONTAL
2	10360.00	8.75	49.55	74.00	-24.45	178	331	Peak	HORIZONTAL
3	11670.00	10.04	47.62	74.00	-26.38	177	117	Peak	HORIZONTAL
4	13980.00	12.92	51.16	74.00	-22.84	171	24	Peak	HORIZONTAL
5	15540.00	10.31	50.46	74.00	-23.54	171	195	Peak	HORIZONTAL
6	17235.00	15.65	52.69	74.00	-21.31	164	261	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

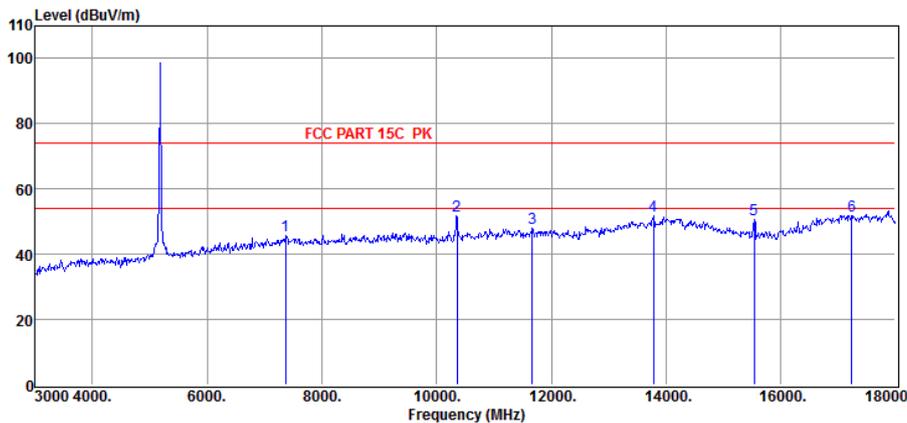
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5180

Data: 114



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7365.00	6.43	45.87	74.00	-28.13	159	222	Peak	VERTICAL
2	10360.00	8.75	51.70	74.00	-22.30	168	319	Peak	VERTICAL
3	11670.00	10.04	47.85	74.00	-26.15	162	229	Peak	VERTICAL
4	13785.00	11.99	51.81	74.00	-22.19	163	322	Peak	VERTICAL
5	15540.00	10.31	50.76	74.00	-23.24	171	97	Peak	VERTICAL
6	17235.00	15.65	51.80	74.00	-22.20	190	343	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

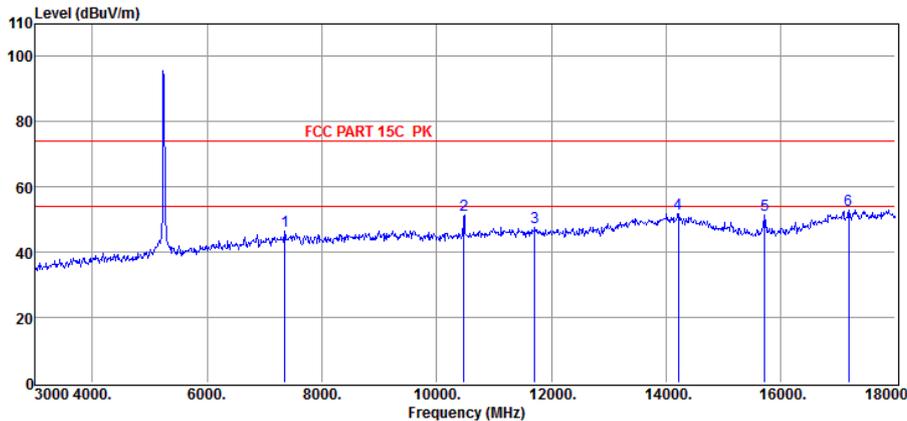
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5240

Data: 115



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7350.00	6.57	46.64	74.00	-27.36	177	80	Peak	VERTICAL
2	10480.00	8.91	51.24	74.00	-22.76	178	225	Peak	VERTICAL
3	11715.00	10.03	47.49	74.00	-26.51	155	24	Peak	VERTICAL
4	14220.00	13.82	51.96	74.00	-22.04	172	197	Peak	VERTICAL
5	15720.00	10.99	51.32	74.00	-22.68	174	26	Peak	VERTICAL
6	17190.00	15.55	53.04	74.00	-20.96	151	309	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

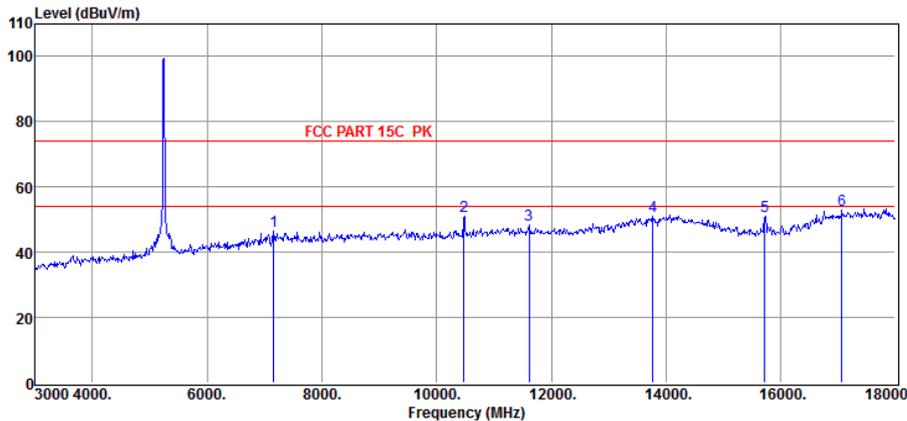
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5240

Data: 116



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7155.00	5.78	46.35	74.00	-27.65	163	42	Peak	HORIZONTAL
2	10480.00	8.91	50.91	74.00	-23.09	151	68	Peak	HORIZONTAL
3	11610.00	10.06	48.26	74.00	-25.74	185	198	Peak	HORIZONTAL
4	13770.00	11.98	50.85	74.00	-23.15	174	210	Peak	HORIZONTAL
5	15720.00	10.99	50.91	74.00	-23.09	186	221	Peak	HORIZONTAL
6	17070.00	15.79	52.83	74.00	-21.17	163	117	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022

Tested By : Sunny

EUT : GSM/WCDMA/LTE Phone with BT,
DTS/UNII a/b/g/n, GPS and NFC

Model Number : XQ-AD52

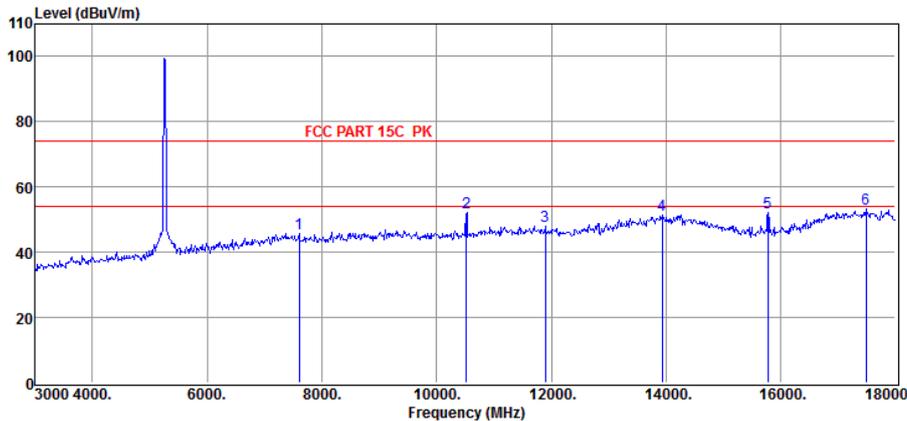
Power Supply : Battery

Test Mode : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5260

Data: 117



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7605.00	6.32	45.67	74.00	-28.33	166	148	Peak	HORIZONTAL
2	10520.00	8.98	52.20	74.00	-21.80	184	186	Peak	HORIZONTAL
3	11895.00	10.01	47.97	74.00	-26.03	177	259	Peak	HORIZONTAL
4	13935.00	12.73	51.29	74.00	-22.71	153	134	Peak	HORIZONTAL
5	15780.00	10.50	52.26	74.00	-21.74	152	23	Peak	HORIZONTAL
6	17490.00	15.60	53.19	74.00	-20.81	161	223	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057

t (86-755) 26012053 f (86-755) 26710594

www.sgsgroup.com.cn

中国·深圳·科技园中区M-10栋一号厂房

邮编: 518057

t (86-755) 26012053 f (86-755) 26710594

sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

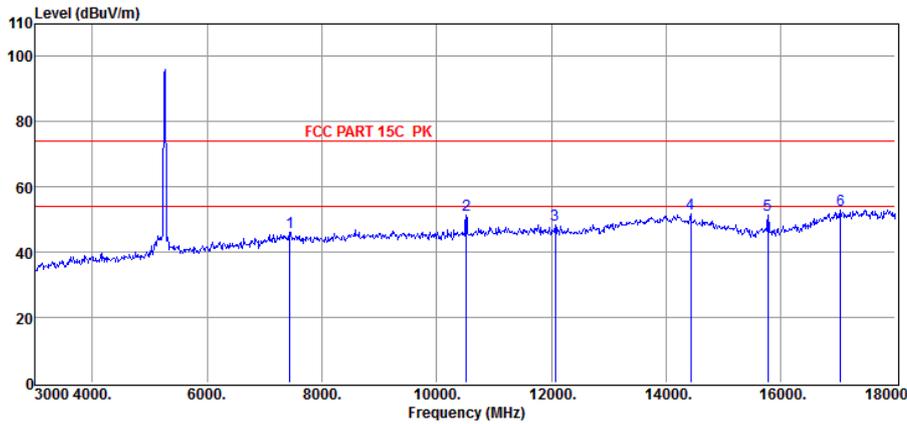
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5260

Data: 118



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7440.00	6.43	46.14	74.00	-27.86	182	143	Peak	VERTICAL
2	10520.00	8.98	51.45	74.00	-22.55	164	248	Peak	VERTICAL
3	12075.00	9.85	48.27	74.00	-25.73	173	309	Peak	VERTICAL
4	14430.00	13.54	51.78	74.00	-22.22	172	339	Peak	VERTICAL
5	15780.00	10.50	51.31	74.00	-22.69	162	78	Peak	VERTICAL
6	17040.00	16.02	52.95	74.00	-21.05	160	73	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

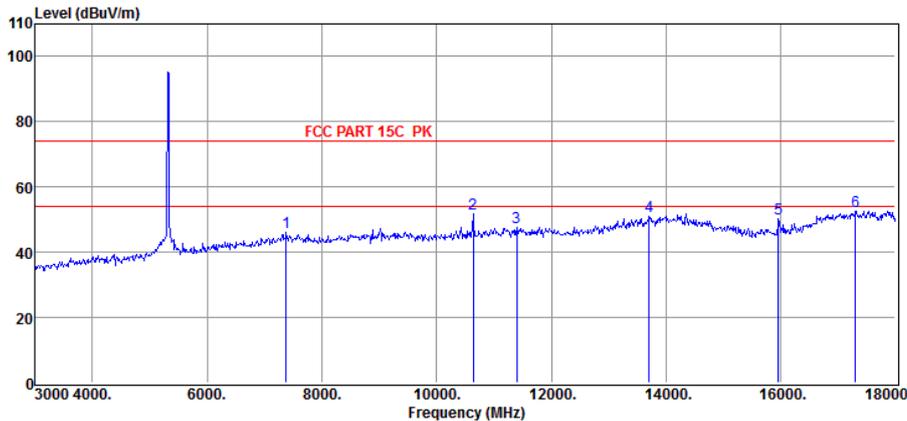
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5320

Data: 119



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7380.00	6.30	46.02	74.00	-27.98	160	22	Peak	VERTICAL
2	10640.00	9.14	51.67	74.00	-22.33	188	78	Peak	VERTICAL
3	11400.00	10.06	47.66	74.00	-26.34	162	262	Peak	VERTICAL
4	13710.00	11.91	51.12	74.00	-22.88	162	329	Peak	VERTICAL
5	15960.00	10.72	50.23	74.00	-23.77	180	100	Peak	VERTICAL
6	17310.00	15.80	52.56	74.00	-21.44	183	355	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

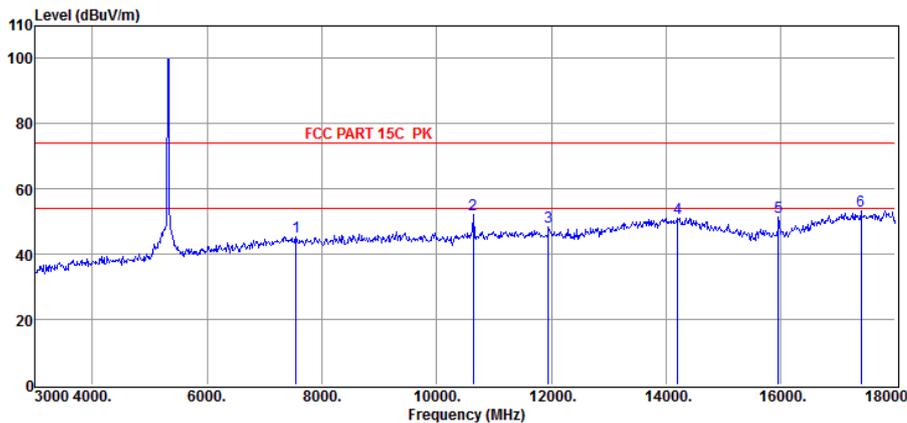
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5320

Data: 120



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7545.00	6.62	45.46	74.00	-28.54	159	97	Peak	HORIZONTAL
2	10640.00	9.14	52.05	74.00	-21.95	163	273	Peak	HORIZONTAL
3	11955.00	9.91	48.33	74.00	-25.67	176	120	Peak	HORIZONTAL
4	14205.00	14.01	51.10	74.00	-22.90	165	107	Peak	HORIZONTAL
5	15960.00	10.72	51.38	74.00	-22.62	187	197	Peak	HORIZONTAL
6	17400.00	15.59	53.17	74.00	-20.83	154	242	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

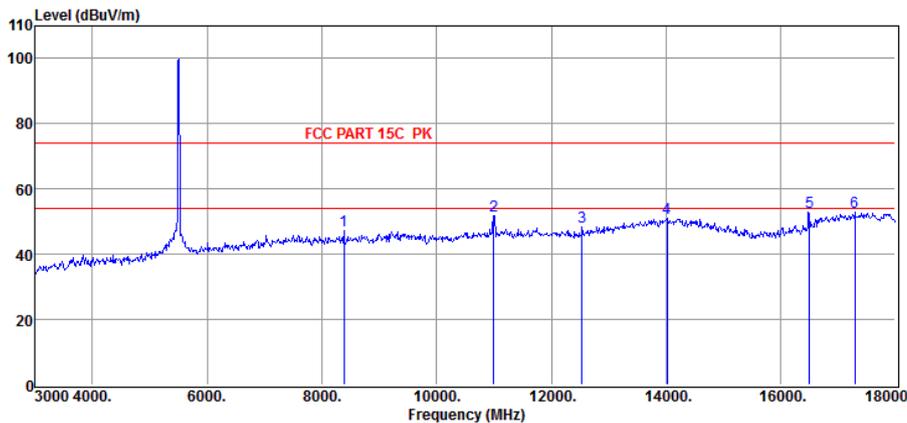
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5500

Data: 121



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	8385.00	6.11	47.07	74.00	-26.93	166	200	Peak	HORIZONTAL
2	11000.00	9.85	51.82	74.00	-22.18	168	24	Peak	HORIZONTAL
3	12540.00	9.41	48.54	74.00	-25.46	183	30	Peak	HORIZONTAL
4	14025.00	13.02	51.13	74.00	-22.87	175	23	Peak	HORIZONTAL
5	16500.00	13.06	52.95	74.00	-21.05	161	40	Peak	HORIZONTAL
6	17295.00	15.81	52.82	74.00	-21.18	188	168	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

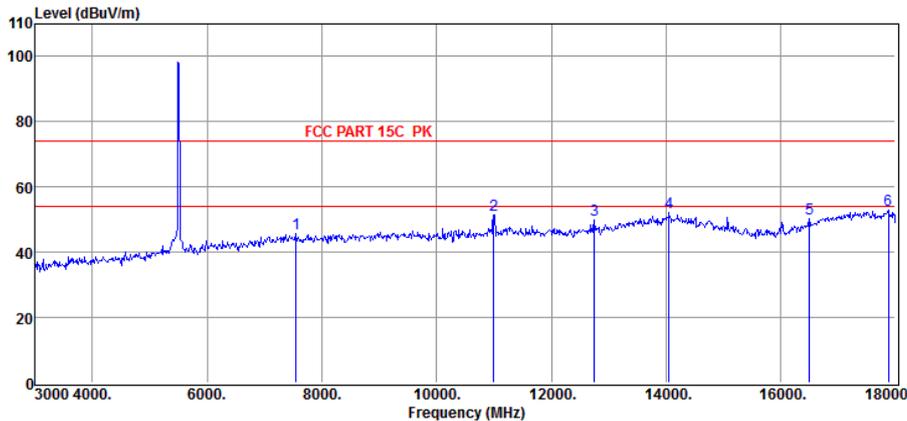
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5500

Data: 122



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7545.00	6.62	45.65	74.00	-28.35	155	285	Peak	VERTICAL
2	11000.00	9.85	51.47	74.00	-22.53	151	193	Peak	VERTICAL
3	12750.00	9.74	49.72	74.00	-24.28	161	252	Peak	VERTICAL
4	14055.00	13.04	52.17	74.00	-21.83	159	217	Peak	VERTICAL
5	16500.00	13.06	50.27	74.00	-23.73	159	338	Peak	VERTICAL
6	17880.00	15.28	52.83	74.00	-21.17	190	57	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

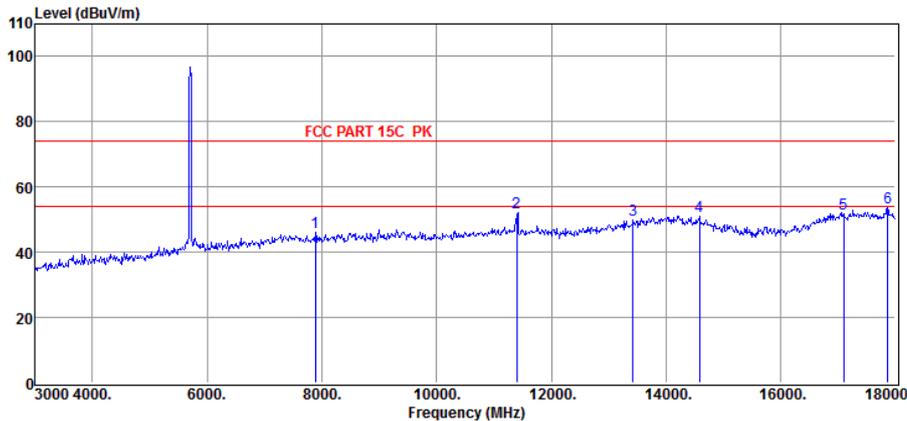
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5700

Data: 123



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7890.00	5.84	46.20	74.00	-27.80	169	157	Peak	VERTICAL
2	11400.00	10.06	52.18	74.00	-21.82	179	120	Peak	VERTICAL
3	13425.00	10.92	49.78	74.00	-24.22	160	94	Peak	VERTICAL
4	14580.00	13.43	51.18	74.00	-22.82	185	289	Peak	VERTICAL
5	17100.00	15.56	51.71	74.00	-22.29	189	45	Peak	VERTICAL
6	17865.00	15.28	53.55	74.00	-20.45	180	20	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

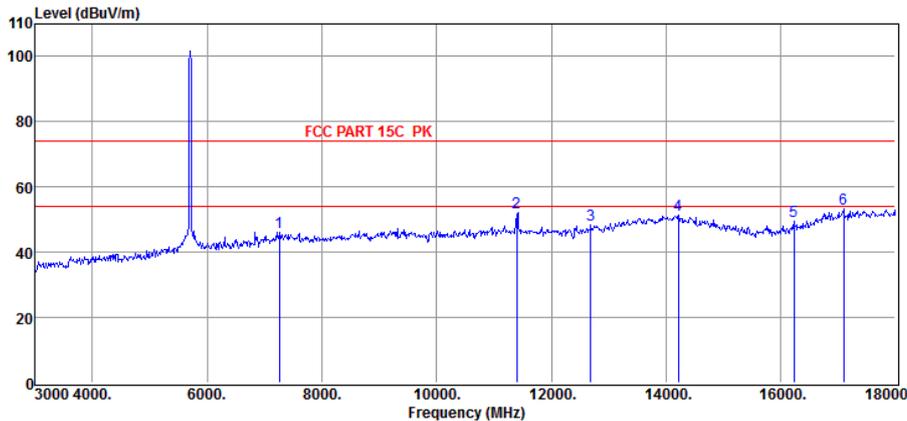
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5700

Data: 124



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7260.00	6.39	46.27	74.00	-27.73	172	117	Peak	HORIZONTAL
2	11400.00	10.06	52.12	74.00	-21.88	167	147	Peak	HORIZONTAL
3	12690.00	9.87	48.25	74.00	-25.75	184	278	Peak	HORIZONTAL
4	14220.00	13.82	51.41	74.00	-22.59	178	189	Peak	HORIZONTAL
5	16230.00	11.51	49.38	74.00	-24.62	184	72	Peak	HORIZONTAL
6	17100.00	15.56	53.39	74.00	-20.61	161	72	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

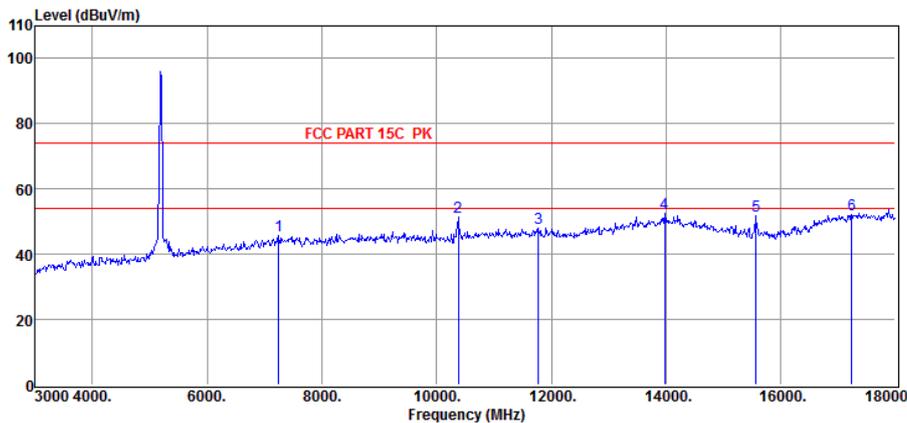
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5190

Data: 125



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7245.00	6.33	45.90	74.00	-28.10	177	278	Peak	HORIZONTAL
2	10380.00	8.80	51.35	74.00	-22.65	186	2	Peak	HORIZONTAL
3	11775.00	10.03	48.07	74.00	-25.93	190	189	Peak	HORIZONTAL
4	13980.00	12.92	52.49	74.00	-21.51	173	299	Peak	HORIZONTAL
5	15570.00	10.26	51.85	74.00	-22.15	170	128	Peak	HORIZONTAL
6	17235.00	15.65	52.13	74.00	-21.87	174	135	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

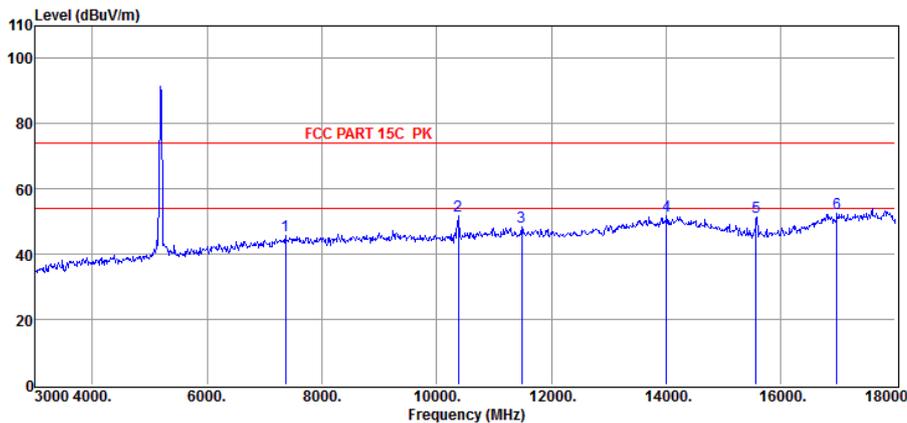
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5190

Data: 126



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7365.00	6.43	45.56	74.00	-28.44	156	5	Peak	VERTICAL
2	10380.00	8.80	51.74	74.00	-22.26	169	114	Peak	VERTICAL
3	11490.00	10.09	48.32	74.00	-25.68	185	47	Peak	VERTICAL
4	14010.00	13.01	51.73	74.00	-22.27	189	227	Peak	VERTICAL
5	15570.00	10.26	51.38	74.00	-22.62	151	54	Peak	VERTICAL
6	16980.00	16.03	52.72	74.00	-21.28	156	107	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

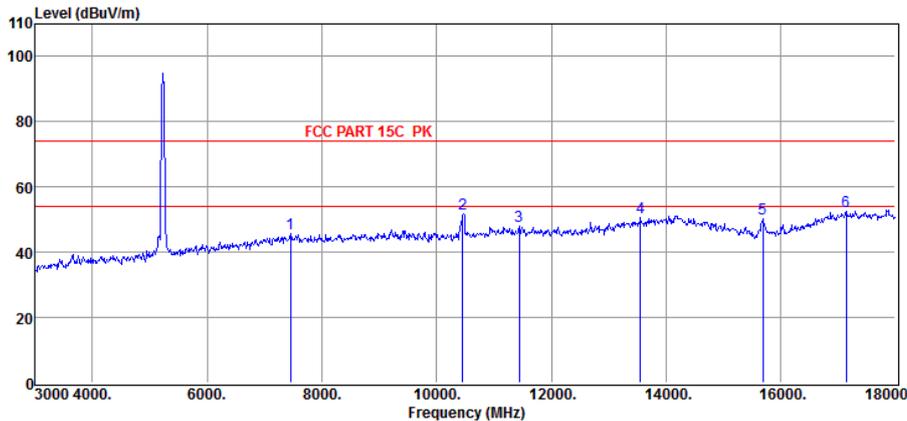
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5230

Data: 127



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7455.00	6.51	45.65	74.00	-28.35	174	164	Peak	VERTICAL
2	10460.00	8.89	51.86	74.00	-22.14	153	326	Peak	VERTICAL
3	11445.00	10.07	47.89	74.00	-26.11	189	225	Peak	VERTICAL
4	13560.00	11.41	50.79	74.00	-23.21	184	197	Peak	VERTICAL
5	15690.00	11.06	50.32	74.00	-23.68	164	197	Peak	VERTICAL
6	17145.00	15.55	52.72	74.00	-21.28	172	130	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

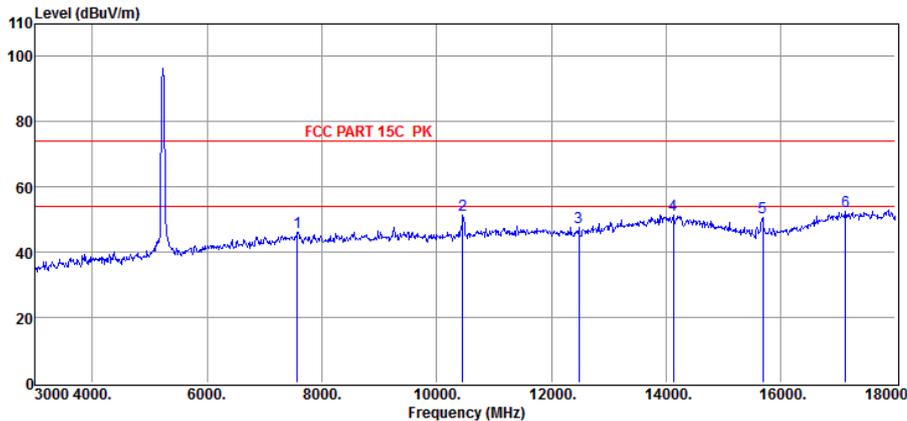
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5230

Data: 128



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7575.00	6.51	46.28	74.00	-27.72	168	47	Peak	HORIZONTAL
2	10460.00	8.89	51.30	74.00	-22.70	152	6	Peak	HORIZONTAL
3	12480.00	9.26	47.62	74.00	-26.38	176	81	Peak	HORIZONTAL
4	14130.00	13.37	51.47	74.00	-22.53	163	237	Peak	HORIZONTAL
5	15690.00	11.06	50.69	74.00	-23.31	174	179	Peak	HORIZONTAL
6	17130.00	15.55	52.57	74.00	-21.43	159	22	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

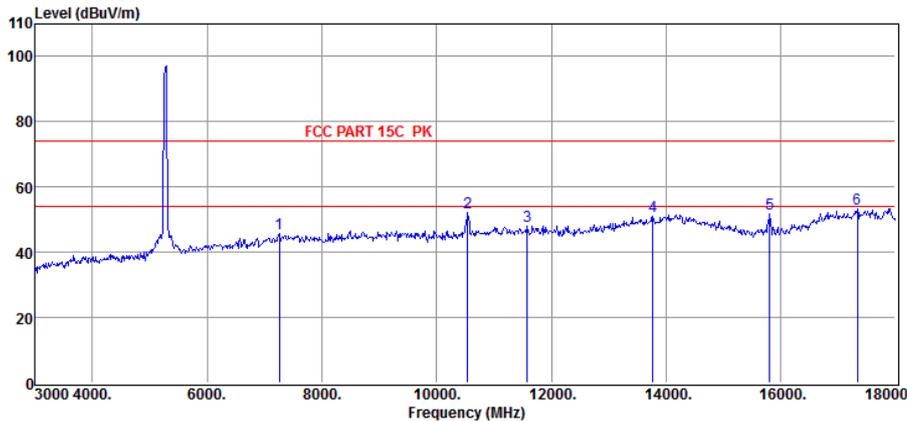
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5270

Data: 129



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7260.00	6.39	45.76	74.00	-28.24	177	24	Peak	HORIZONTAL
2	10540.00	9.03	51.99	74.00	-22.01	183	196	Peak	HORIZONTAL
3	11580.00	10.06	48.10	74.00	-25.90	166	260	Peak	HORIZONTAL
4	13770.00	11.98	50.95	74.00	-23.05	164	239	Peak	HORIZONTAL
5	15810.00	10.37	51.78	74.00	-22.22	171	9	Peak	HORIZONTAL
6	17340.00	15.74	53.16	74.00	-20.84	150	18	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

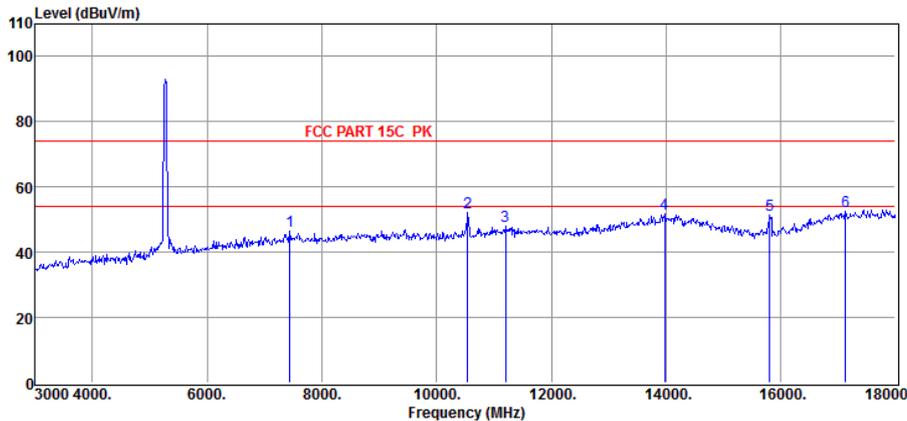
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5270

Data: 130



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7440.00	6.43	46.52	74.00	-27.48	183	247	Peak	VERTICAL
2	10540.00	9.03	52.00	74.00	-22.00	175	68	Peak	VERTICAL
3	11205.00	10.38	47.94	74.00	-26.06	174	266	Peak	VERTICAL
4	13980.00	12.92	51.87	74.00	-22.13	169	287	Peak	VERTICAL
5	15810.00	10.37	51.58	74.00	-22.42	152	198	Peak	VERTICAL
6	17130.00	15.55	52.68	74.00	-21.32	176	329	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

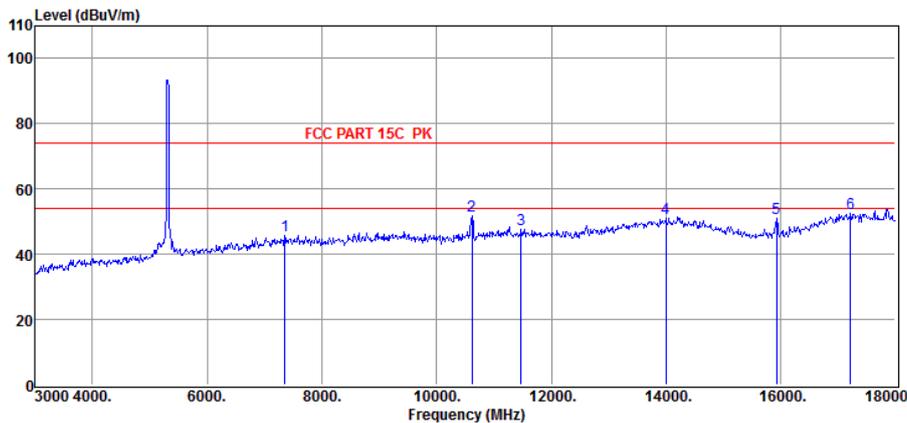
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5310

Data: 131



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7350.00	6.57	45.86	74.00	-28.14	177	39	Peak	VERTICAL
2	10620.00	9.15	51.64	74.00	-22.36	181	270	Peak	VERTICAL
3	11475.00	10.08	47.78	74.00	-26.22	162	86	Peak	VERTICAL
4	13995.00	12.98	51.12	74.00	-22.88	162	276	Peak	VERTICAL
5	15930.00	10.73	51.05	74.00	-22.95	150	152	Peak	VERTICAL
6	17220.00	15.61	52.54	74.00	-21.46	179	52	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

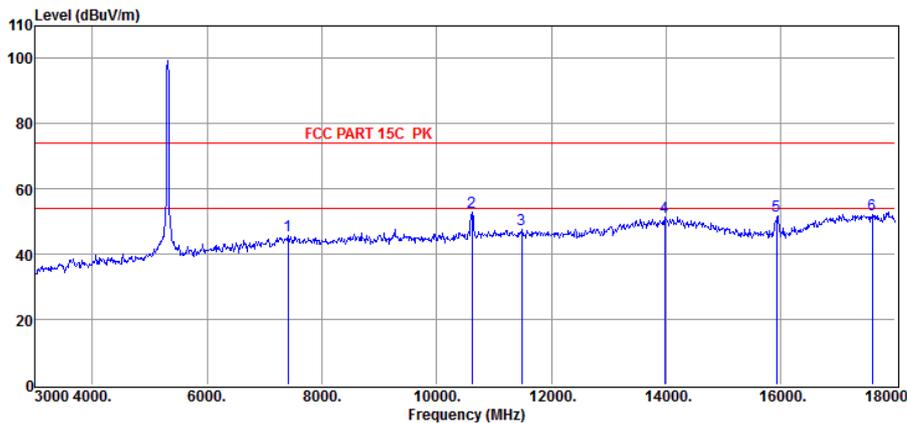
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3'C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5310

Data: 132



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7410.00	6.19	45.57	74.00	-28.43	184	112	Peak	HORIZONTAL
2	10620.00	9.15	52.93	74.00	-21.07	161	110	Peak	HORIZONTAL
3	11490.00	10.09	47.56	74.00	-26.44	163	345	Peak	HORIZONTAL
4	13980.00	12.92	51.31	74.00	-22.69	187	285	Peak	HORIZONTAL
5	15930.00	10.73	51.78	74.00	-22.22	188	166	Peak	HORIZONTAL
6	17595.00	15.43	52.17	74.00	-21.83	187	33	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

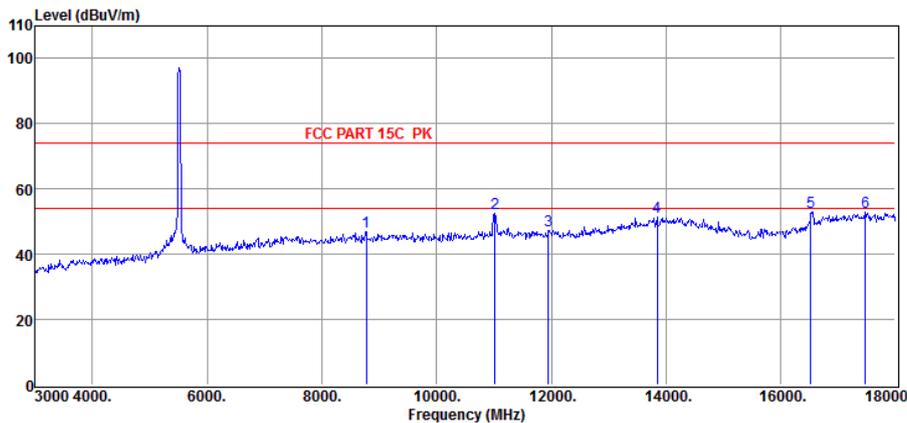
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5510

Data: 133



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	8775.00	6.68	46.91	74.00	-27.09	162	132	Peak	HORIZONTAL
2	11020.00	9.88	52.47	74.00	-21.53	174	79	Peak	HORIZONTAL
3	11955.00	9.91	47.29	74.00	-26.71	189	47	Peak	HORIZONTAL
4	13845.00	12.27	51.28	74.00	-22.72	168	230	Peak	HORIZONTAL
5	16530.00	13.34	52.89	74.00	-21.11	189	25	Peak	HORIZONTAL
6	17475.00	15.60	52.94	74.00	-21.06	153	68	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

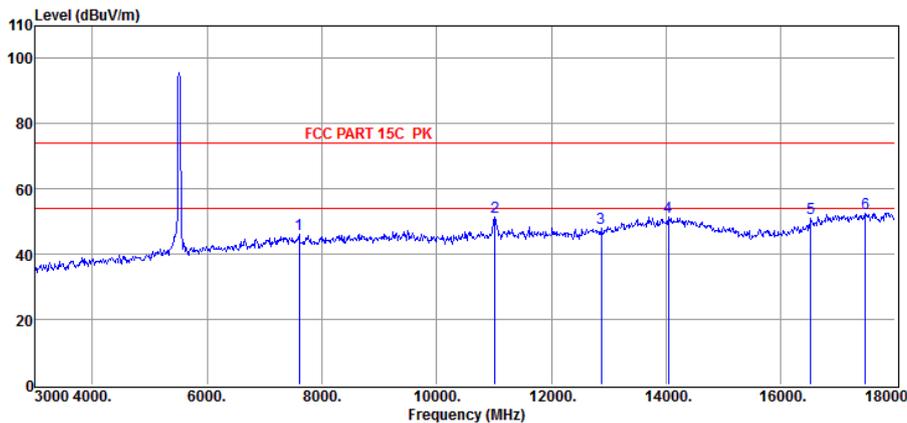
EUT : GSM/WCDMA/LTE Phone with BT,
DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5510

Data: 134



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7605.00	6.32	45.99	74.00	-28.01	176	61	Peak	VERTICAL
2	11020.00	9.88	51.51	74.00	-22.49	165	14	Peak	VERTICAL
3	12870.00	9.99	47.96	74.00	-26.04	186	45	Peak	VERTICAL
4	14040.00	13.02	51.29	74.00	-22.71	176	179	Peak	VERTICAL
5	16530.00	13.34	51.11	74.00	-22.89	156	170	Peak	VERTICAL
6	17475.00	15.60	52.53	74.00	-21.47	167	228	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

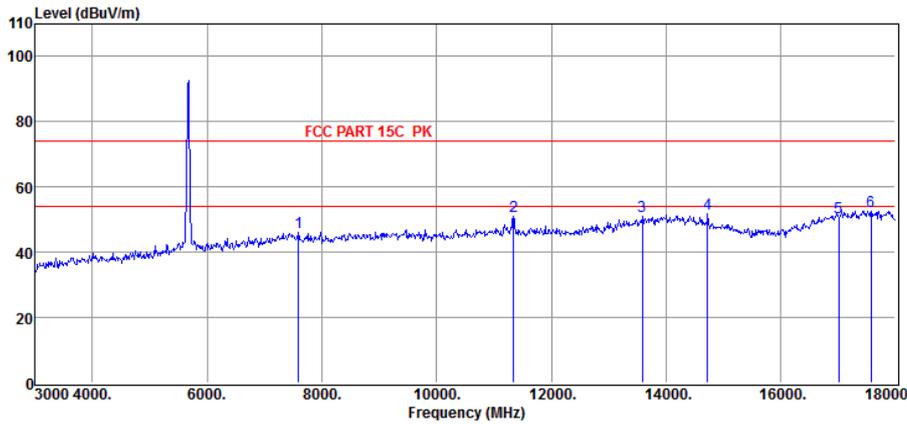
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5670

Data: 135



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	7590.00	6.43	46.07	74.00	-27.93	176	353	Peak	VERTICAL
2	11340.00	10.08	51.17	74.00	-22.83	162	331	Peak	VERTICAL
3	13590.00	11.45	51.09	74.00	-22.91	189	140	Peak	VERTICAL
4	14730.00	12.62	51.68	74.00	-22.32	153	17	Peak	VERTICAL
5	17010.00	16.24	50.56	74.00	-23.44	185	314	Peak	VERTICAL
6	17580.00	15.46	52.68	74.00	-21.32	151	356	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

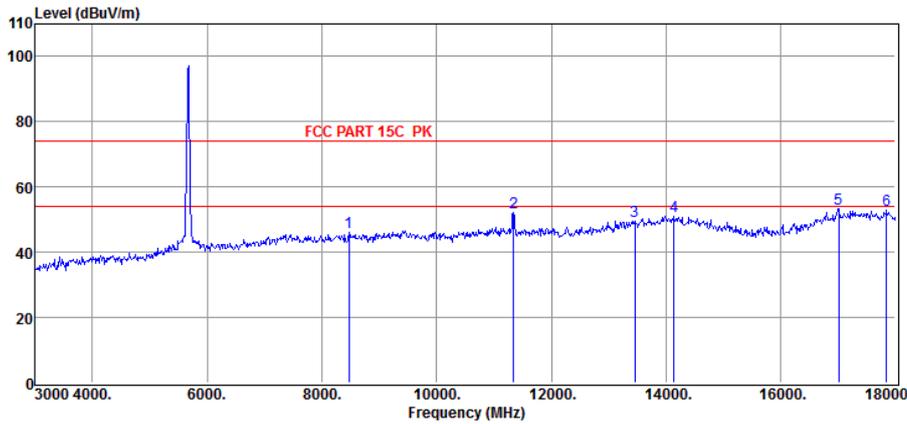
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5670

Data: 136



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	8475.00	6.36	46.29	74.00	-27.71	185	274	Peak	HORIZONTAL
2	11340.00	10.08	52.03	74.00	-21.97	156	273	Peak	HORIZONTAL
3	13455.00	11.09	49.62	74.00	-24.38	178	171	Peak	HORIZONTAL
4	14145.00	13.52	50.87	74.00	-23.13	182	300	Peak	HORIZONTAL
5	17010.00	16.24	53.28	74.00	-20.72	152	153	Peak	HORIZONTAL
6	17850.00	15.29	52.91	74.00	-21.09	166	291	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Restricted bands around fundamental frequency

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

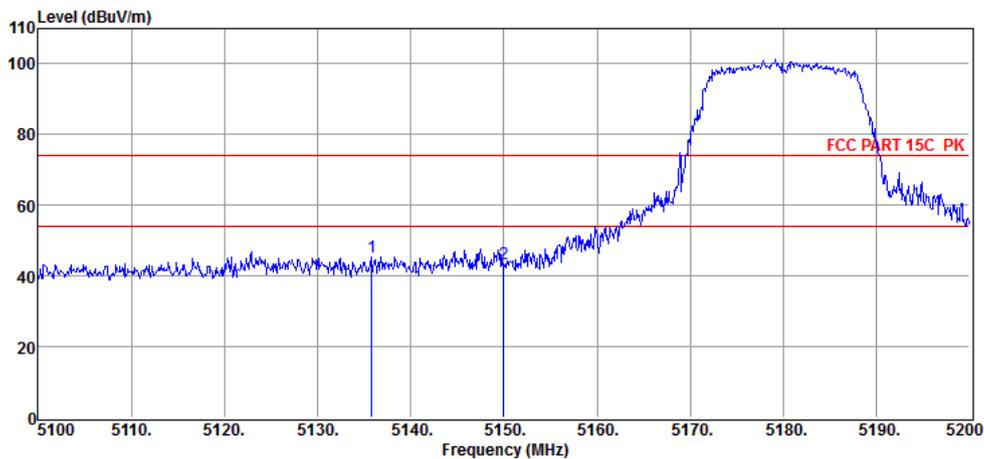
EUT : GSM/WCDMA/LTE Phone with BT,
 : DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3'C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5180

Data: 137



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5135.80	1.56	45.41	74.00	-28.59	173	26	Peak	HORIZONTAL
2	5150.00	1.50	43.47	74.00	-30.53	162	68	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

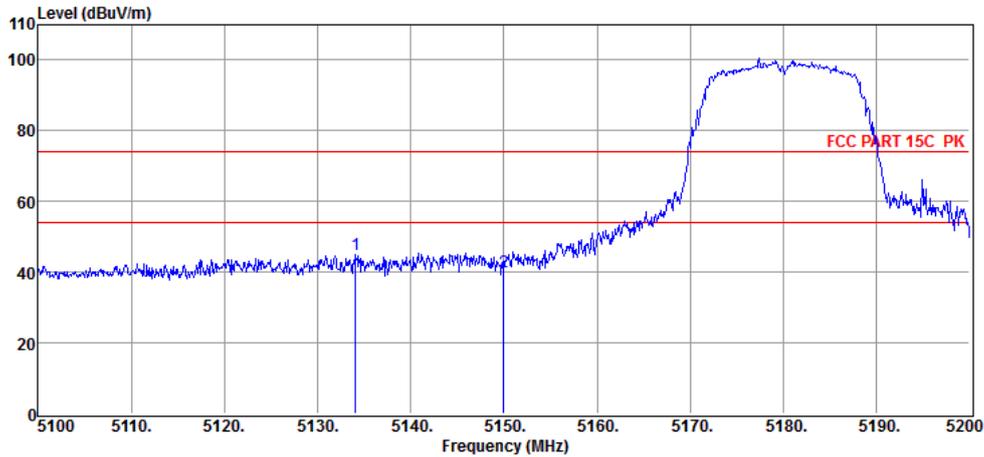
EUT : GSM/WCDMA/LTE Phone with BT,
DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5180

Data: 138



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5134.10	1.57	45.09	74.00	-28.91	157	334	Peak	VERTICAL
2	5150.00	1.50	40.23	74.00	-33.77	183	218	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

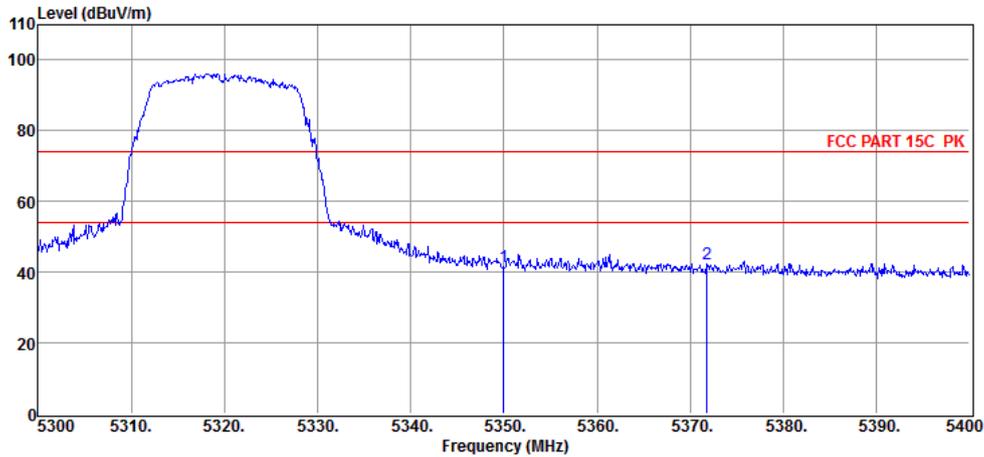
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5320

Data: 139



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5350.00	1.68	41.61	74.00	-32.39	172	17	Peak	VERTICAL
2	5371.80	1.82	42.47	74.00	-31.53	187	316	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

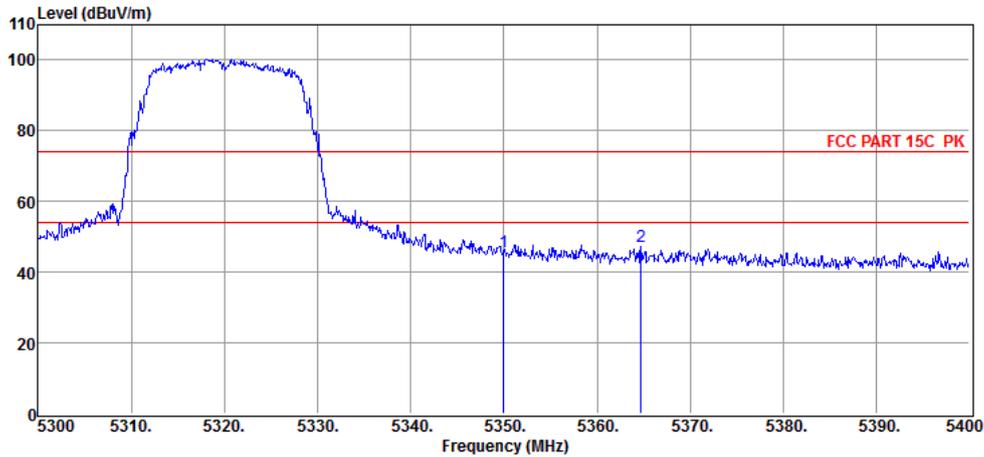
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5320

Data: 140



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5350.00	1.68	45.72	74.00	-28.28	184	143	Peak	HORIZONTAL
2	5364.70	1.78	47.10	74.00	-26.90	182	57	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

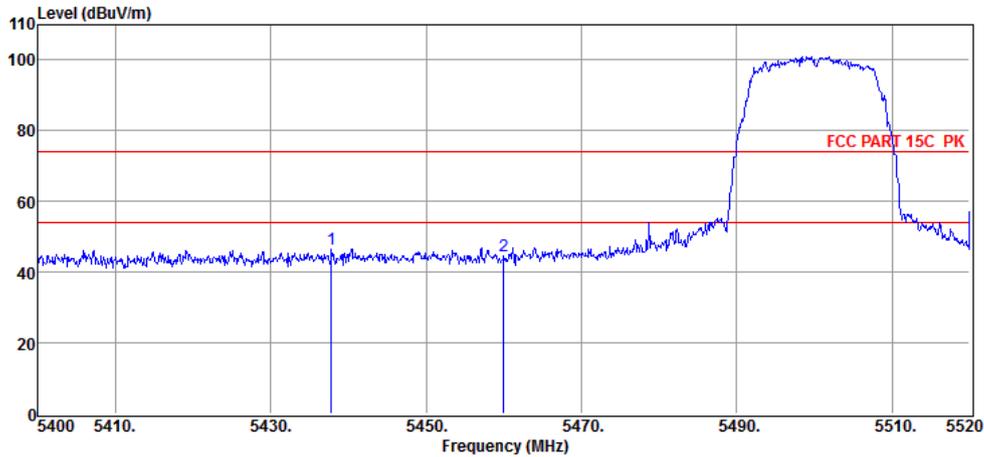
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11A 6M 5500

Data: 141



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5437.80	2.18	46.54	74.00	-27.46	167	164	Peak	HORIZONTAL
2	5460.00	2.24	44.45	74.00	-29.55	170	213	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Report No.: ZR/2019/A000305-01
 Rev.: 01
 Page: 156 of 168

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

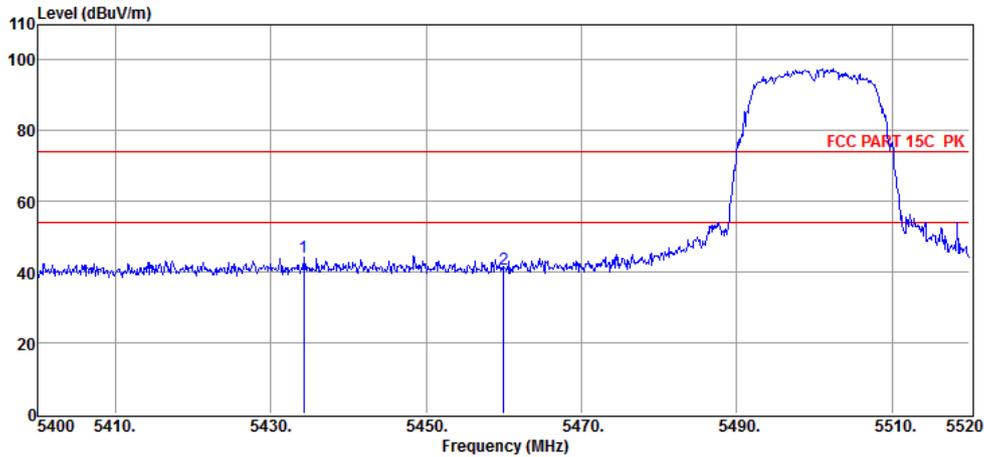
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11A 6M 5500

Data: 142



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5434.20	2.16	44.27	74.00	-29.73	152	310	Peak	VERTICAL
2	5460.00	2.24	40.84	74.00	-33.16	172	15	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

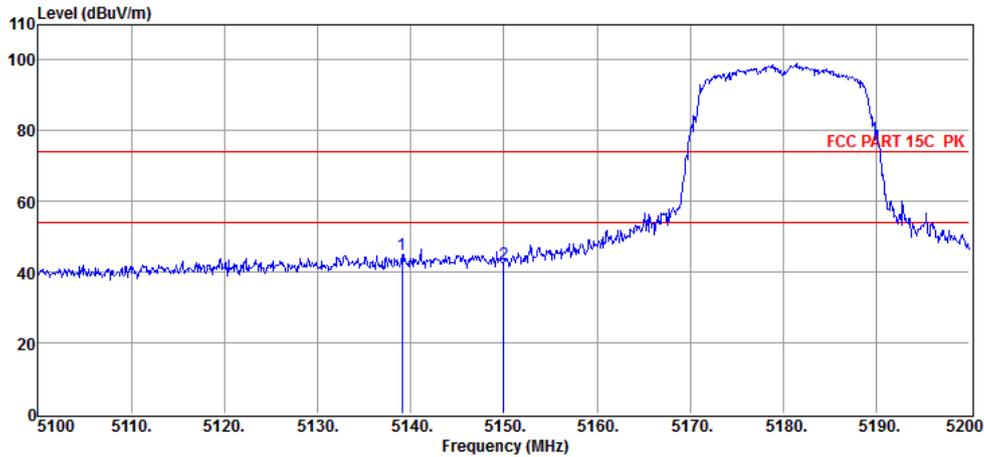
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5180

Data: 143



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5139.10	1.55	45.03	74.00	-28.97	161	234	Peak	VERTICAL
2	5150.00	1.50	42.30	74.00	-31.70	162	17	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Report No.: ZR/2019/A000305-01
 Rev.: 01
 Page: 158 of 168

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

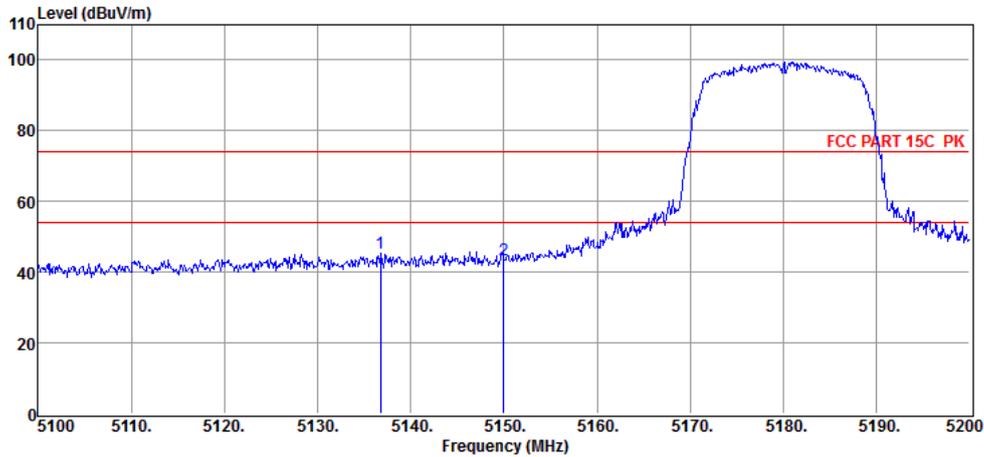
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5180

Data: 144



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5136.80	1.56	45.35	74.00	-28.65	188	283	Peak	HORIZONTAL
2	5150.00	1.50	43.31	74.00	-30.69	162	150	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

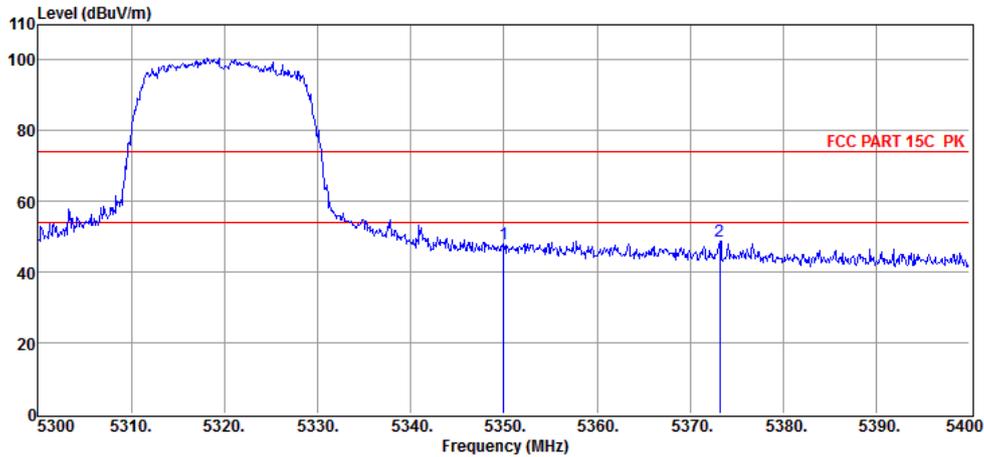
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5320

Data: 145



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5350.00	1.68	47.99	74.00	-26.01	189	142	Peak	HORIZONTAL
2	5373.20	1.83	48.79	74.00	-25.21	186	272	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Report No.: ZR/2019/A000305-01
 Rev.: 01
 Page: 160 of 168

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

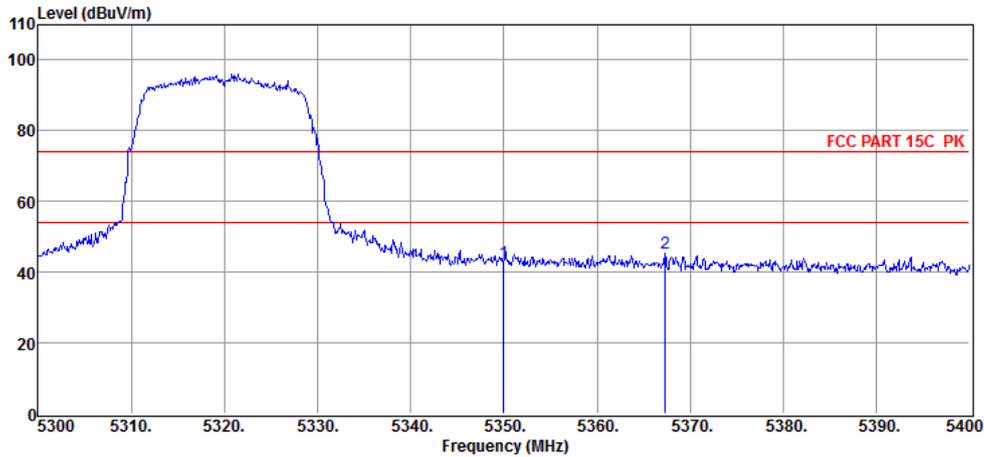
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5320

Data: 146



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5350.00	1.68	42.58	74.00	-31.42	183	104	Peak	VERTICAL
2	5367.30	1.79	45.21	74.00	-28.79	153	182	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

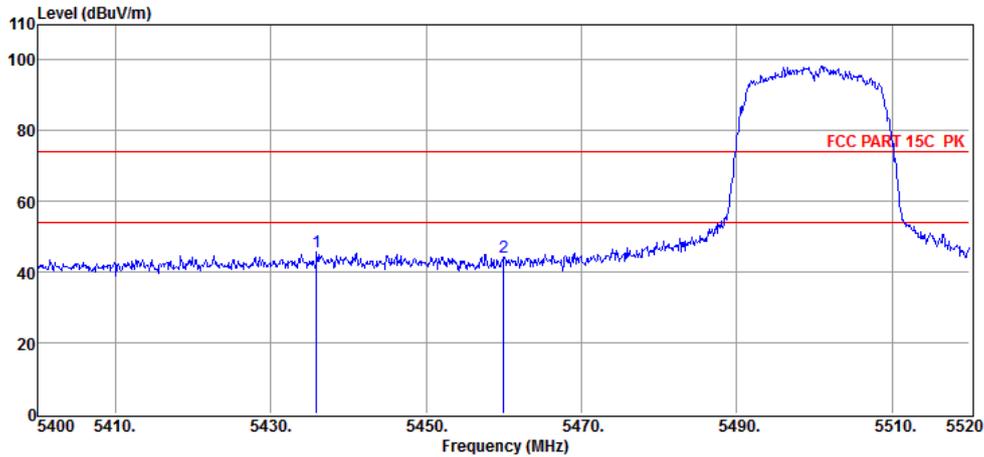
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N20 MCS0 5500

Data: 147



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5435.88	2.16	45.77	74.00	-28.23	188	165	Peak	VERTICAL
2	5460.00	2.24	44.31	74.00	-29.69	180	101	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

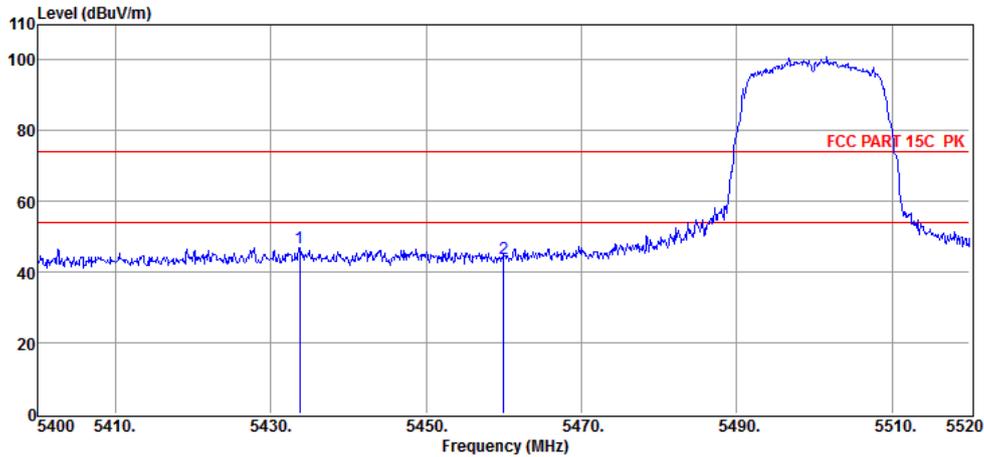
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N20 MCS0 5500

Data: 148



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5433.72	2.16	46.96	74.00	-27.04	181	252	Peak	HORIZONTAL
2	5460.00	2.24	43.93	74.00	-30.07	167	357	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

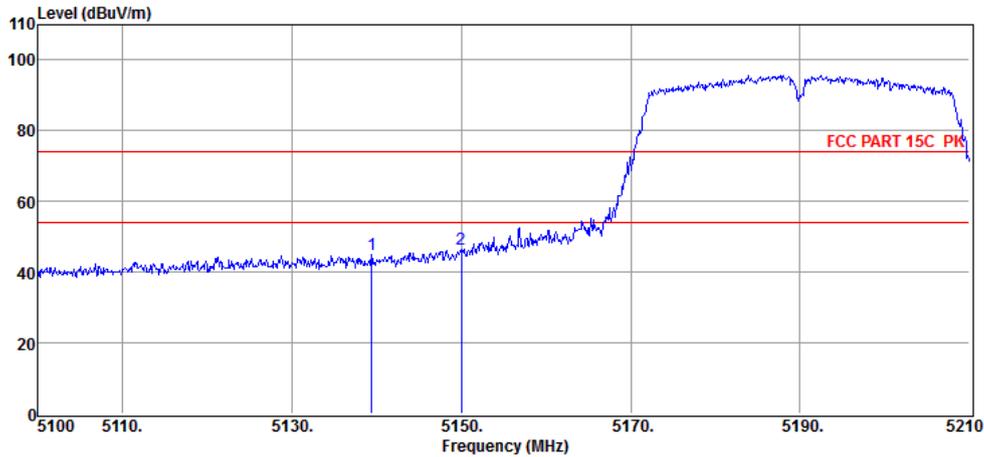
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5190

Data: 149



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5139.38	1.55	45.02	74.00	-28.98	188	78	Peak	HORIZONTAL
2	5150.00	1.50	46.47	74.00	-27.53	162	83	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

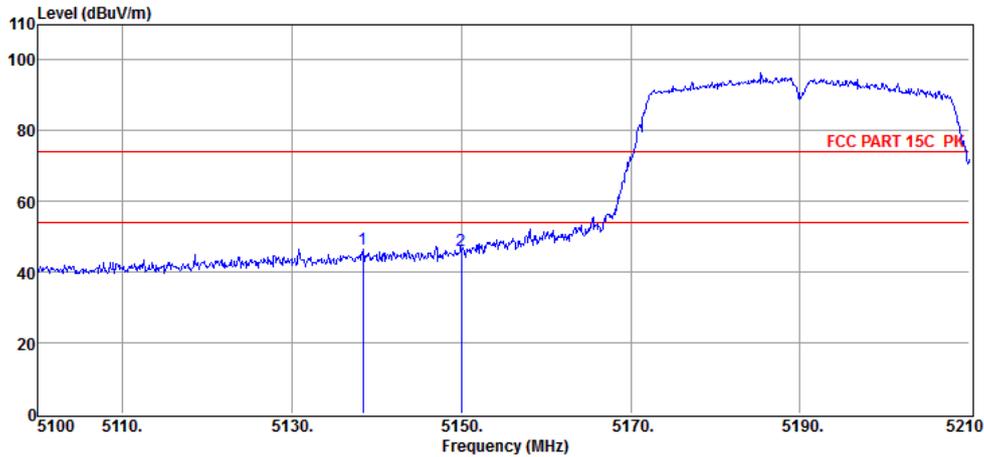
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5190

Data: 150



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5138.39	1.55	46.38	74.00	-27.62	168	317	Peak	VERTICAL
2	5150.00	1.50	46.22	74.00	-27.78	173	8	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

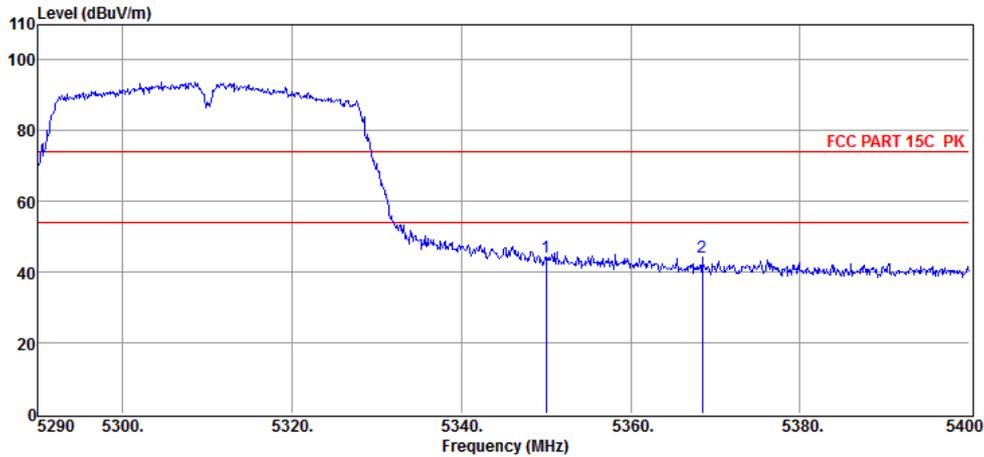
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5310

Data: 151



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5350.00	1.68	44.32	74.00	-29.68	159	115	Peak	VERTICAL
2	5368.43	1.80	44.37	74.00	-29.63	177	274	Peak	VERTICAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

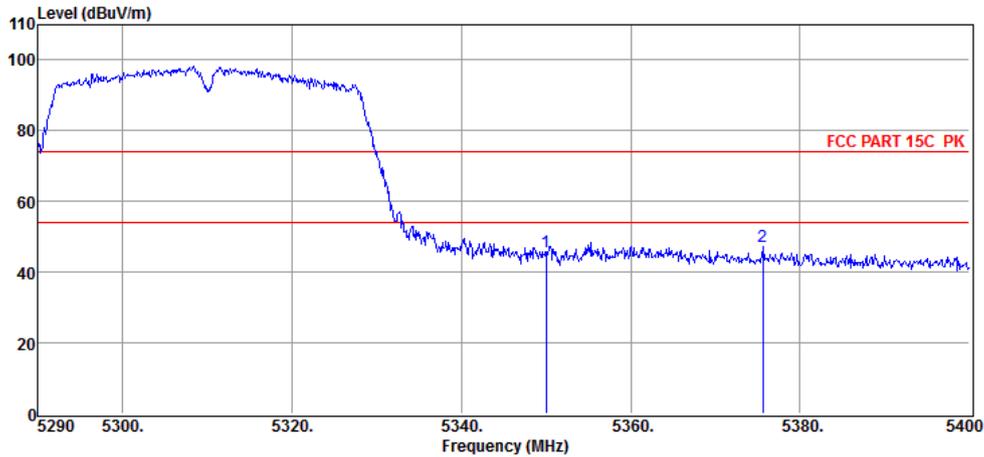
EUT : GSM/WCDMA/LTE Phone with BT,
 DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5310

Data: 152



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5350.00	1.68	45.90	74.00	-28.10	181	255	Peak	HORIZONTAL
2	5375.58	1.85	47.24	74.00	-26.76	183	353	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

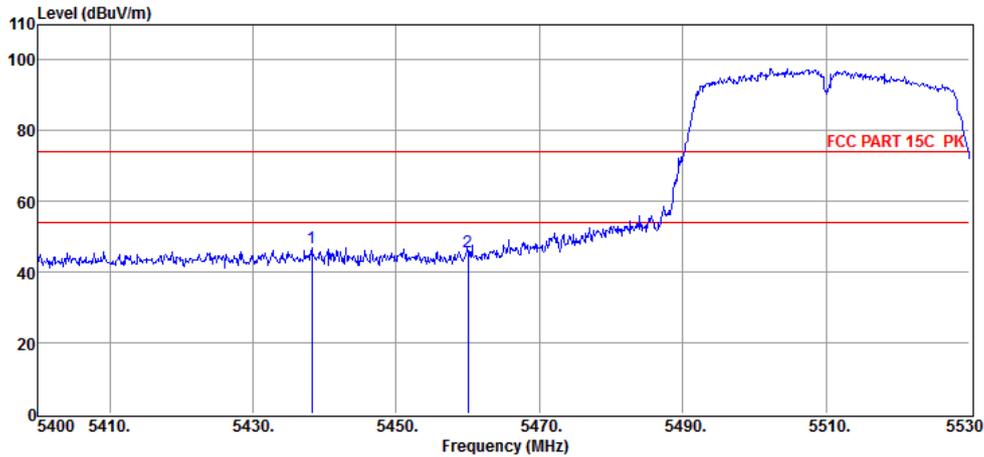
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/HORIZONTAL

Memo : 11N40 MCS0 5510

Data: 153



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5438.22	2.18	46.86	74.00	-27.14	175	147	Peak	HORIZONTAL
2	5460.00	2.24	45.88	74.00	-28.12	179	49	Peak	HORIZONTAL

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Site : 10m Chamber

Test Date : 01-10-2022 **Tested By** : Sunny

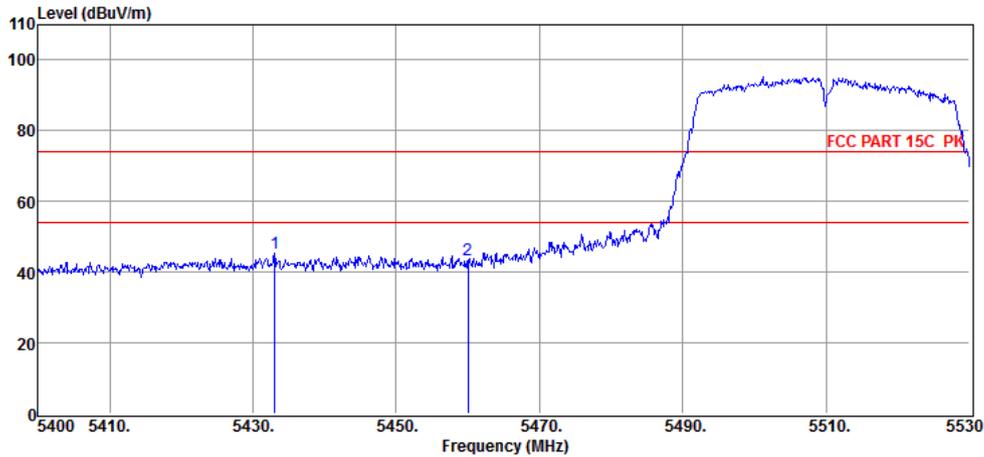
EUT : GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n, GPS and NFC **Model Number** : XQ-AD52

Power Supply : Battery **Test Mode** : Tx mode

Condition : Temp:22.3°C,Humi:22%,Press:102.6kPa **Antenna/Distance** : 3m/VERTICAL

Memo : 11N40 MCS0 5510

Data: 154



Item (Mark)	Freq. (MHz)	Factor (dB)	Result Level (dBμV/m)	Limit Line (dBμV/ m)	Over Limit (dB)	Height (cm)	Angle (deg)	Detector	Polarization
1	5433.02	2.16	45.26	74.00	-28.74	186	12	Peak	VERTICAL
2	5460.00	2.24	43.50	74.00	-30.50	189	141	Peak	VERTICAL

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

The End



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com