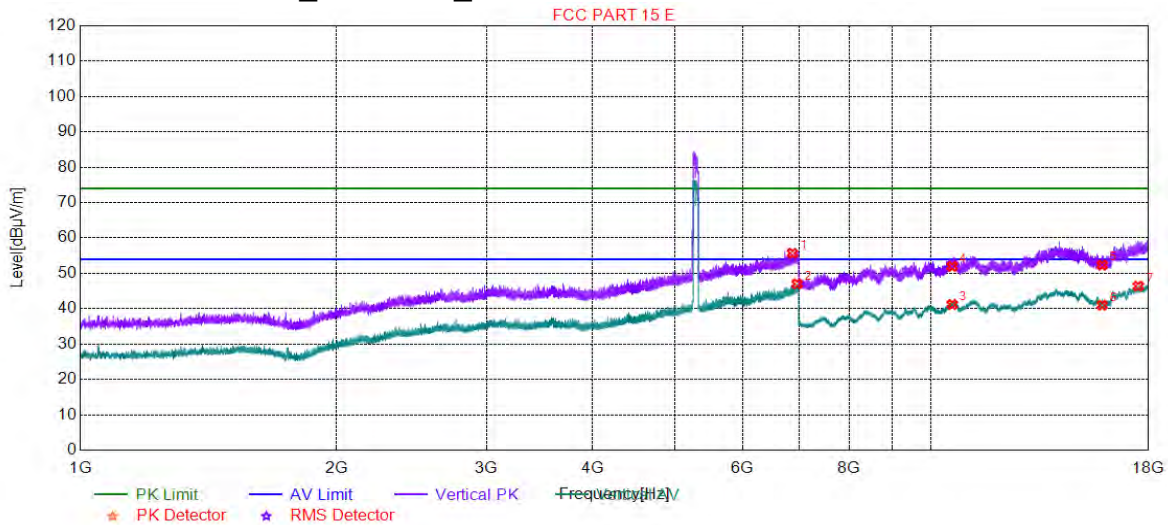




4.9.2.120 11AC80_58 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6866.4933	55.70	20.86	74.00	18.30	150	270	Vertical
2	6954.0977	47.04	21.26	54.00	6.96	150	18	Vertical
3	10580.0000	41.18	-2.84	54.00	12.82	150	342	Vertical
4	10580.0000	51.97	-2.84	74.00	22.03	150	140	Vertical
5	15870.0000	52.32	-0.67	74.00	21.68	150	40	Vertical
6	15870.0000	41.00	-0.67	54.00	13.00	150	342	Vertical
7	17506.0753	46.38	1.94	54.00	7.62	150	190	Vertical

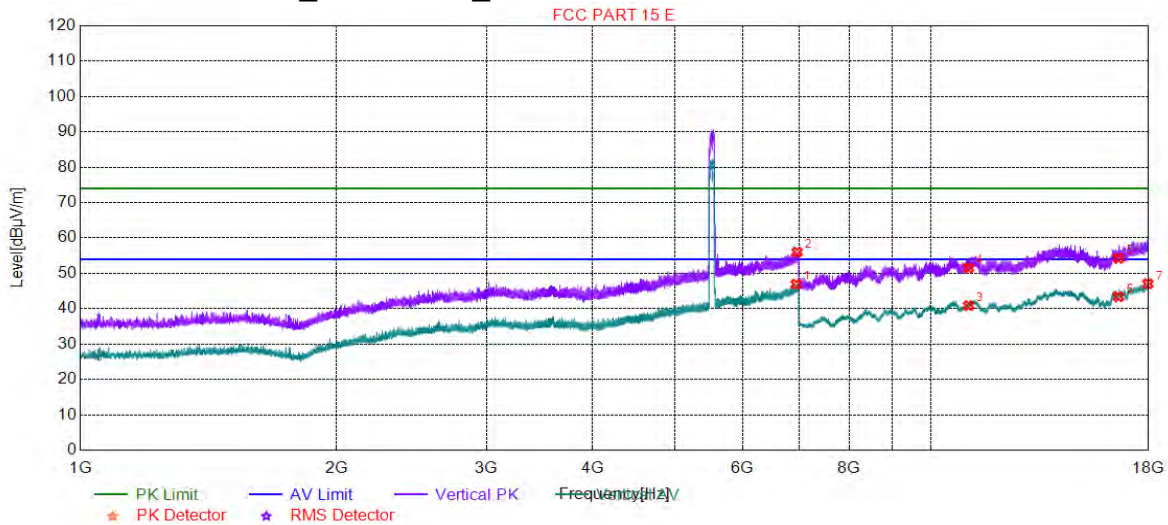


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 26012053, 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



4.9.2.121 11AC80_106 ANT 1_Vertical



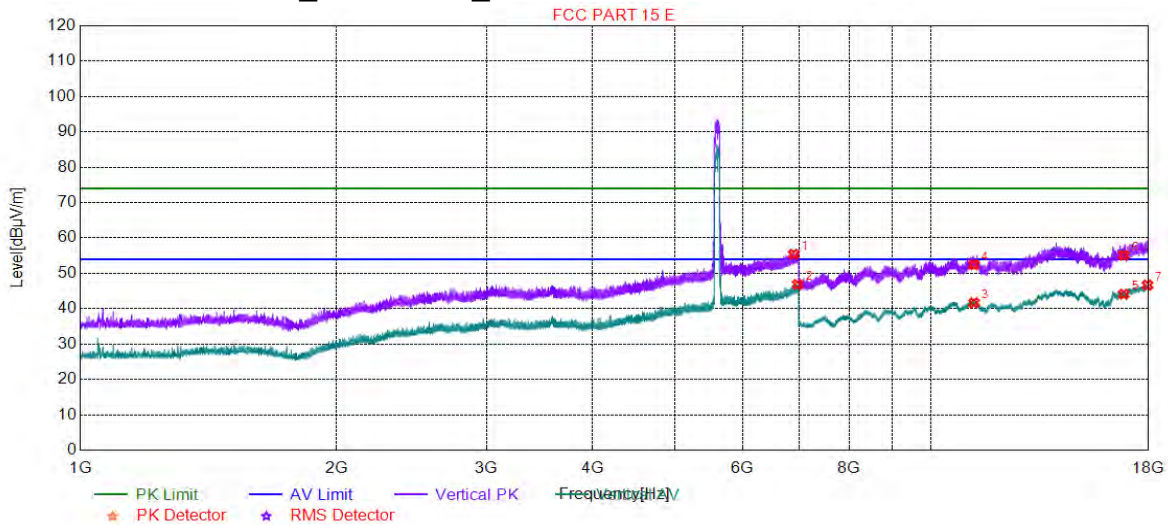
Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6937.8969	46.95	21.15	54.00	7.05	150	69	Vertical
2	6953.4977	56.01	21.26	74.00	17.99	150	220	Vertical
3	11060.0000	40.88	-2.22	54.00	13.12	150	141	Vertical
4	11060.0000	51.54	-2.22	74.00	22.46	150	90	Vertical
5	16590.0000	54.25	0.20	74.00	19.75	150	40	Vertical
6	16590.0000	43.40	0.20	54.00	10.60	150	0	Vertical
7	17960.9480	47.07	1.71	54.00	6.93	150	90	Vertical





4.9.2.122 11AC80_122 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6892.2946	55.43	20.82	74.00	18.57	150	322	Vertical
2	6964.5982	46.83	21.26	54.00	7.17	150	322	Vertical
3	11220.0000	41.65	-2.35	54.00	12.35	150	89	Vertical
4	11220.0000	52.42	-2.35	74.00	21.58	150	140	Vertical
5	16830.0000	44.13	0.94	54.00	9.87	150	190	Vertical
6	16830.0000	55.11	0.94	74.00	18.89	150	0	Vertical
7	17947.1974	46.68	1.70	54.00	7.32	150	140	Vertical

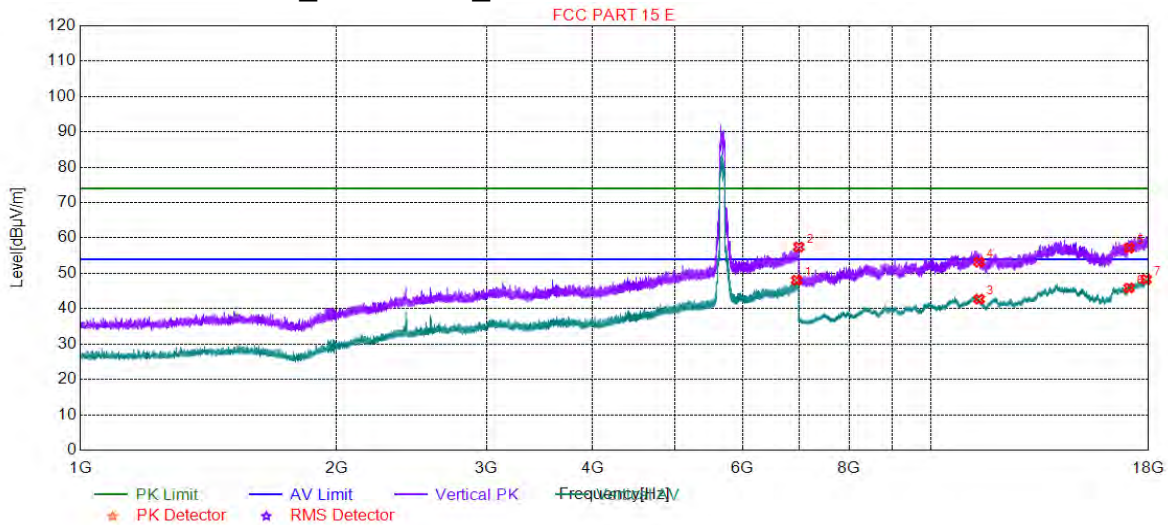


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 26012053, 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



4.9.2.123 11AC80_138 ANT 1_Vertical



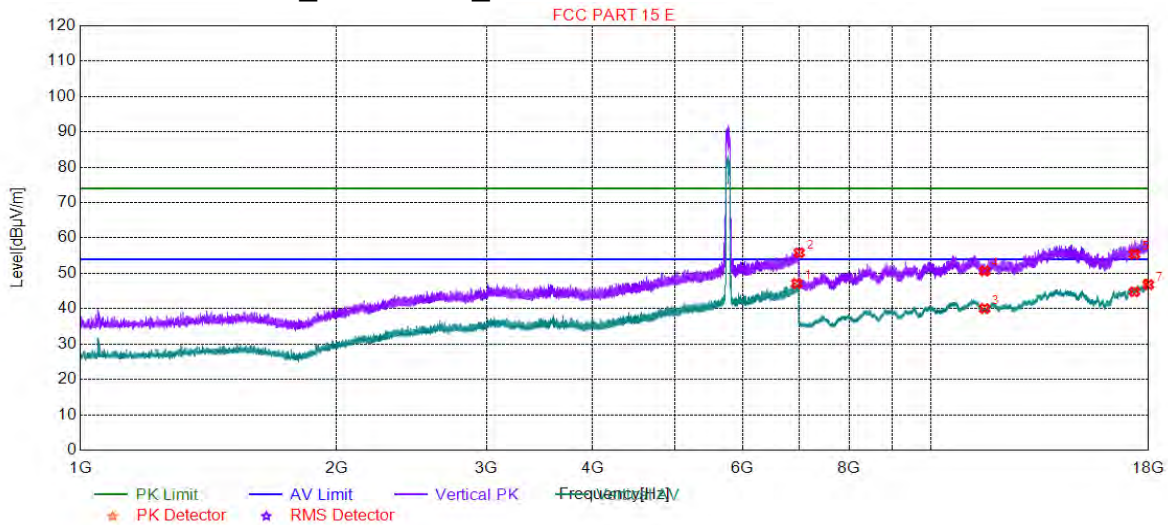
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6945.6973	48.05	21.22	54.00	5.95	150	217	Vertical
2	6984.9993	57.45	21.27	74.00	16.55	150	167	Vertical
3	11380.0000	42.70	-2.17	54.00	11.30	150	218	Vertical
4	11380.0000	53.18	-2.17	74.00	20.82	150	168	Vertical
5	17070.0000	57.18	0.25	74.00	16.82	150	18	Vertical
6	17070.0000	45.88	0.25	54.00	8.12	150	168	Vertical
7	17881.1941	48.29	1.44	54.00	5.71	150	267	Vertical





4.9.2.124 11AC80_155 ANT 1_Vertical



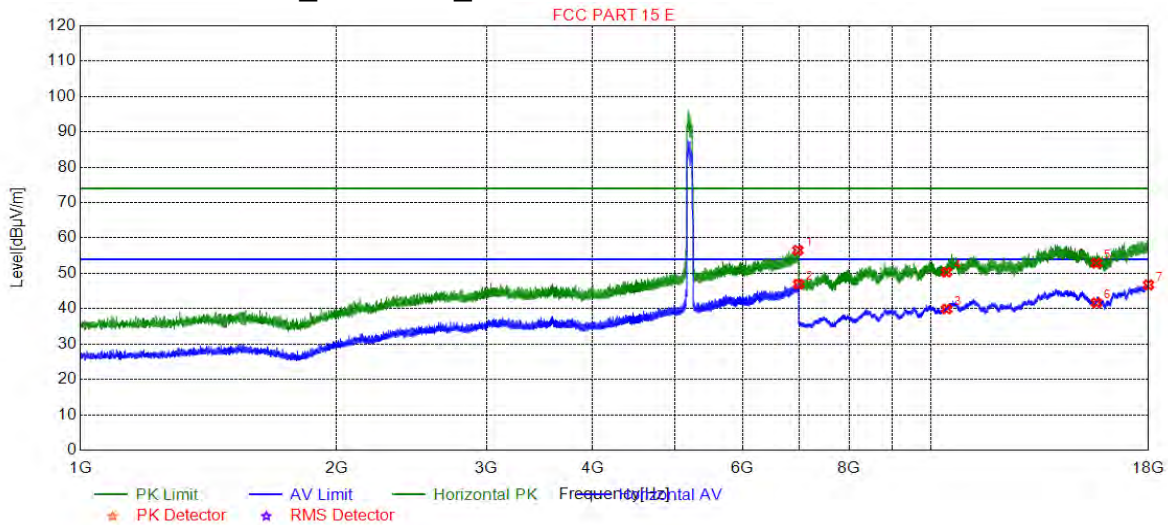
Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6947.4974	47.13	21.23	54.00	6.87	150	322	Vertical
2	6992.7996	55.83	21.27	74.00	18.17	150	222	Vertical
3	11550.0000	40.05	-2.29	54.00	13.95	150	191	Vertical
4	11550.0000	50.67	-2.29	74.00	23.33	150	140	Vertical
5	17325.0000	55.40	0.91	74.00	18.60	150	191	Vertical
6	17325.0000	44.76	0.91	54.00	9.24	150	291	Vertical
7	17993.3997	46.79	1.72	54.00	7.21	150	90	Vertical





4.9.2.125 11AC80_42 ANT 1_Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6969.0985	56.55	21.26	74.00	17.45	150	291	Horizontal
2	6982.2991	46.96	21.26	54.00	7.04	150	0	Horizontal
3	10420.0000	39.91	-3.40	54.00	14.09	150	270	Horizontal
4	10420.0000	50.32	-3.40	74.00	23.68	150	119	Horizontal
5	15630.0000	52.86	0.28	74.00	21.14	150	119	Horizontal
6	15630.0000	41.68	0.28	54.00	12.32	150	69	Horizontal
7	17993.9497	46.73	1.72	54.00	7.27	150	170	Horizontal

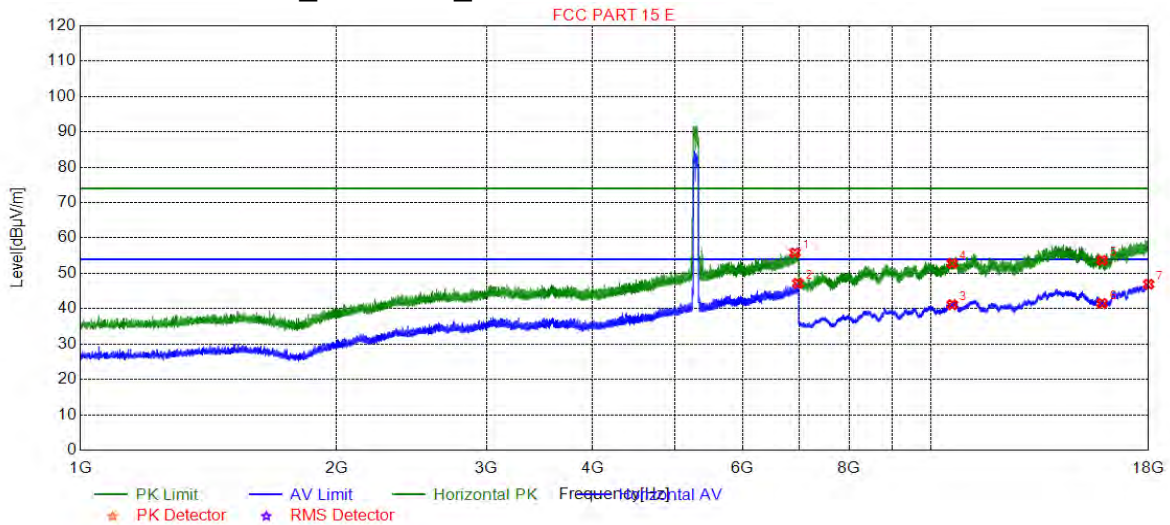


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.9.2.126 11AC80_58 ANT 1_Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.5955	55.84	20.90	74.00	18.16	150	241	Horizontal
2	6968.7984	47.19	21.26	54.00	6.81	150	0	Horizontal
3	10580.0000	41.14	-2.84	54.00	12.86	150	271	Horizontal
4	10580.0000	52.82	-2.84	74.00	21.18	150	170	Horizontal
5	15870.0000	53.68	-0.67	74.00	20.32	150	321	Horizontal
6	15870.0000	41.53	-0.67	54.00	12.47	150	18	Horizontal
7	17998.8999	46.91	1.72	54.00	7.09	150	360	Horizontal

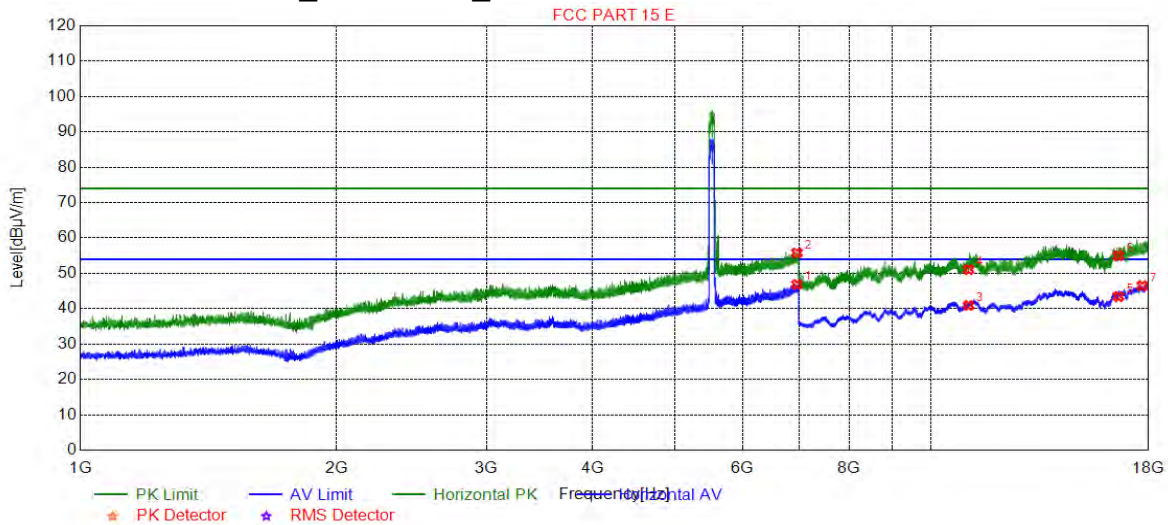


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 26012053, 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



4.9.2.127 11AC80_106 ANT 1_Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6948.9975	46.85	21.25	54.00	7.15	150	0	Horizontal
2	6950.4975	55.80	21.26	74.00	18.20	150	241	Horizontal
3	11060.0000	40.92	-2.22	54.00	13.08	150	119	Horizontal
4	11060.0000	51.05	-2.22	74.00	22.95	150	169	Horizontal
5	16590.0000	43.42	0.20	54.00	10.58	150	169	Horizontal
6	16590.0000	54.96	0.20	74.00	19.04	150	360	Horizontal
7	17694.1847	46.50	2.36	54.00	7.50	150	270	Horizontal

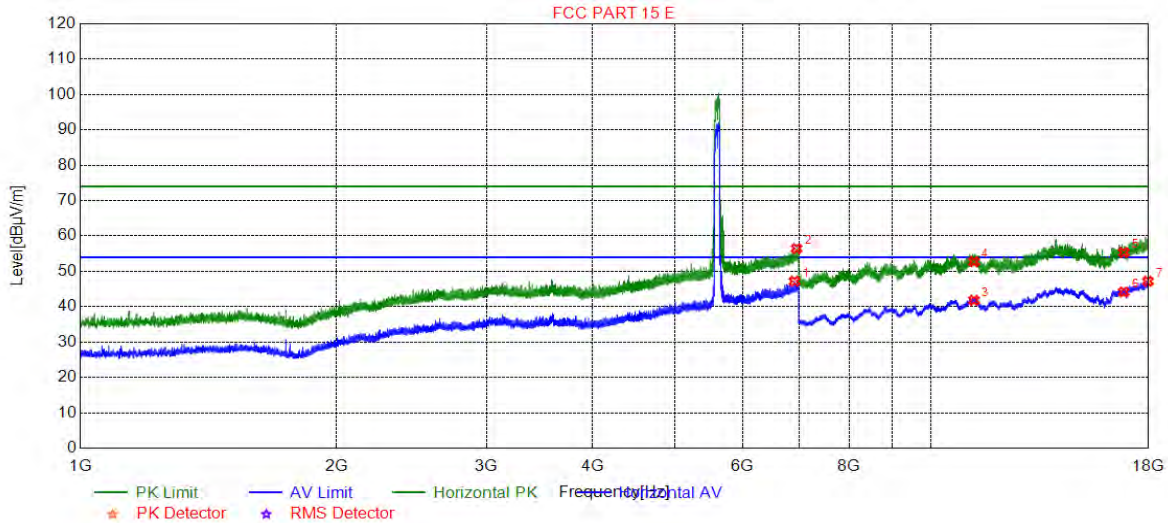


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 26012053, 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



4.9.2.128 11AC80_122 ANT 1_Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6905.1953	47.20	20.86	54.00	6.80	150	87	Horizontal
2	6945.0973	56.46	21.21	74.00	17.54	150	87	Horizontal
3	11220.0000	41.80	-2.35	54.00	12.20	150	276	Horizontal
4	11220.0000	52.73	-2.35	74.00	21.27	150	224	Horizontal
5	16830.0000	55.33	0.94	74.00	18.67	150	173	Horizontal
6	16830.0000	44.15	0.94	54.00	9.85	150	119	Horizontal
7	17965.8983	47.19	1.71	54.00	6.81	150	18	Horizontal

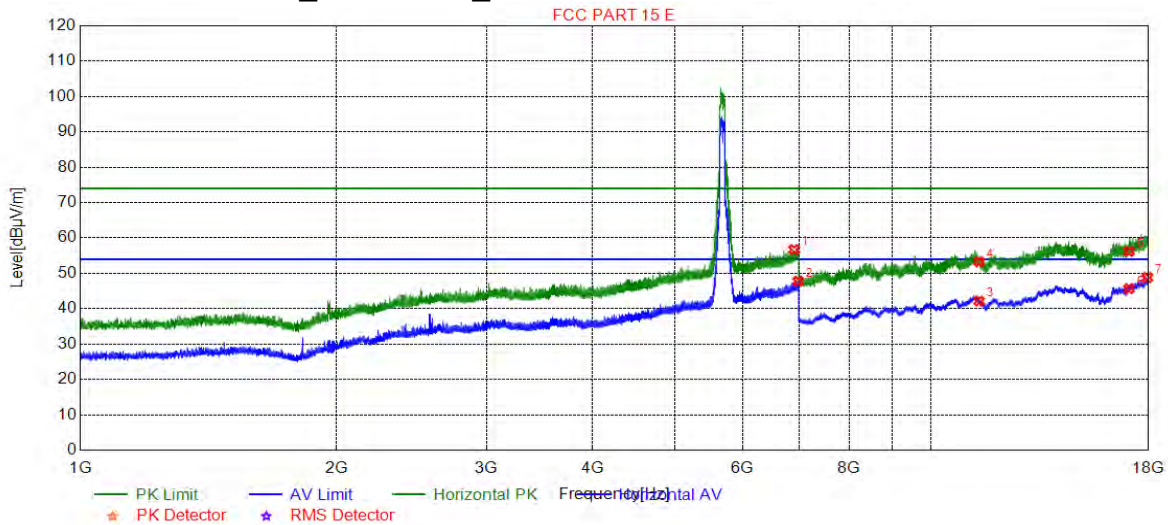


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 26012053, 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



4.9.2.129 11AC80_138 ANT 1_Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.0950	56.74	20.81	74.00	17.26	150	142	Horizontal
2	6975.6988	47.78	21.26	54.00	6.22	150	192	Horizontal
3	11380.0000	42.18	-2.17	54.00	11.82	150	342	Horizontal
4	11380.0000	53.29	-2.17	74.00	20.71	150	239	Horizontal
5	17070.0000	56.21	0.25	74.00	17.79	150	134	Horizontal
6	17070.0000	45.68	0.25	54.00	8.32	150	239	Horizontal
7	17938.9469	48.83	1.70	54.00	5.17	150	33	Horizontal

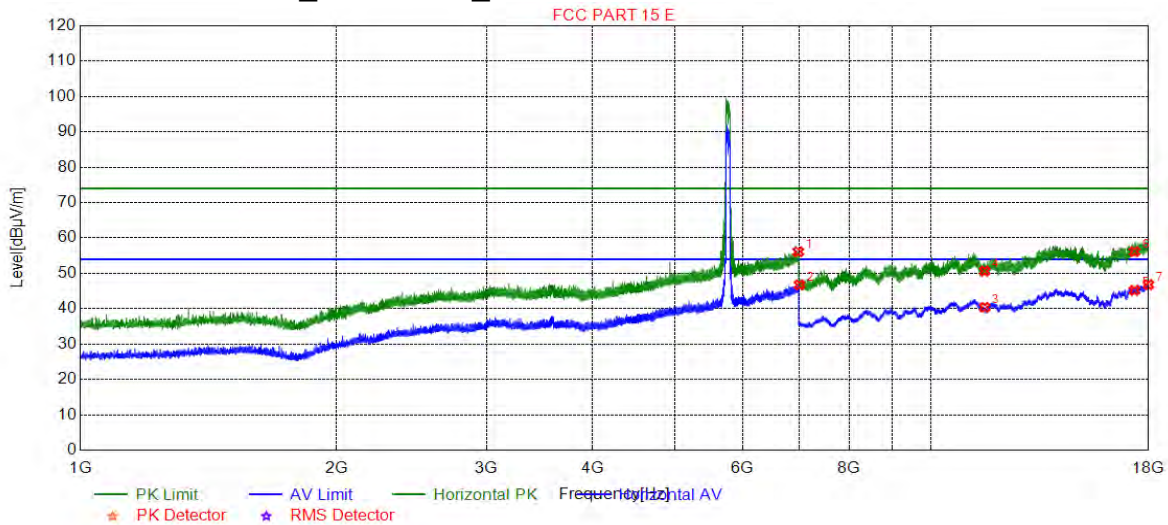


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 26012053, 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



4.9.2.130 11AC80_155 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6976.8988	56.12	21.26	74.00	17.88	150	38	Horizontal
2	6999.1000	46.74	21.27	54.00	7.26	150	88	Horizontal
3	11550.0000	40.39	-2.29	54.00	13.61	150	319	Horizontal
4	11550.0000	50.64	-2.29	74.00	23.36	150	269	Horizontal
5	17325.0000	45.17	0.91	54.00	8.83	150	169	Horizontal
6	17325.0000	56.13	0.91	74.00	17.87	150	319	Horizontal
7	17991.7496	46.80	1.72	54.00	7.20	150	18	Horizontal

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor

2) Scan from 9kHz to 40GHz, The disturbance between 9KHz to 30MHz and 18GHz to 40GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported .

3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

4) All modes have been tested, but only the worst case data displayed in this report.



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



4.10 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.407(b)		
Test Method:	ANSI C63.10: 2013		
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)		
Limit:	Frequency	Limit (dBuV/m @3m)	Remark
	30MHz-88MHz	40.0	Quasi-peak Value
	88MHz-216MHz	43.5	Quasi-peak Value
	216MHz-960MHz	46.0	Quasi-peak Value
	960MHz-1GHz	54.0	Quasi-peak Value
	Above 1GHz	54.0	Average Value
		74.0	Peak Value
Test Setup:			





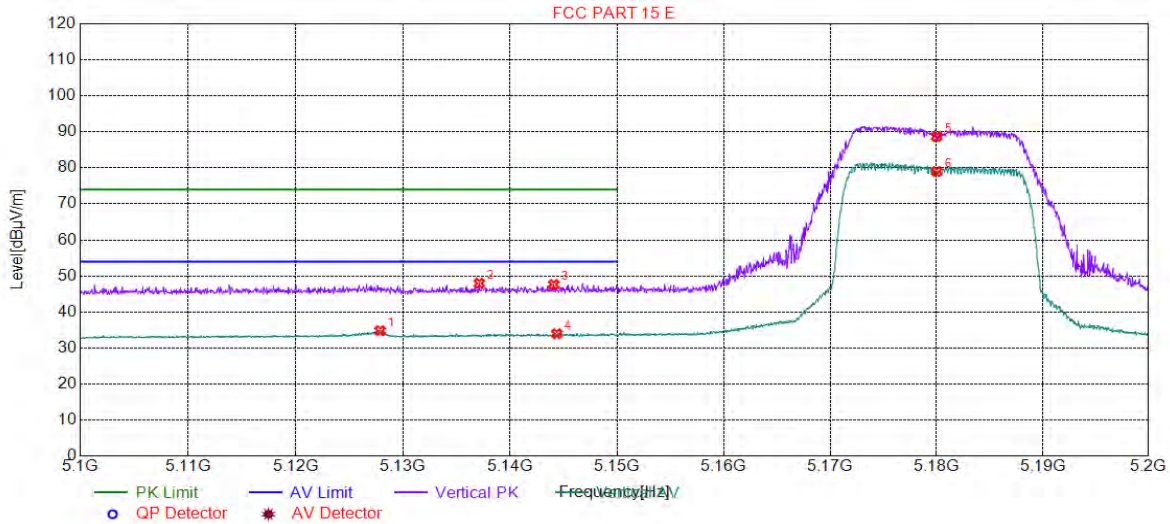
Test Procedure:	a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel g. Test the EUT in the outermost channels. h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case. i. Repeat above procedures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(HT20); MCS0 of rate is the worst case of 802.11ac(HT40); MCS0 of rate is the worst case of 802.11ac(HT80); Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass





4.10.1 Test plots

4.10.1.1 11A20_36 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.8639	34.80	15.33	54.00	19.20	150	326	Vertical
2	5137.1186	47.96	15.41	74.00	26.04	150	259	Vertical
3	5144.0720	47.60	15.47	74.00	26.40	150	104	Vertical
4	5144.3722	33.95	15.47	54.00	20.05	150	326	Vertical
5	5180.0000	88.69	15.56	0.00	-88.69	150	320	Vertical
6	5180.0000	78.98	15.56	0.00	-78.98	150	326	Vertical



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.

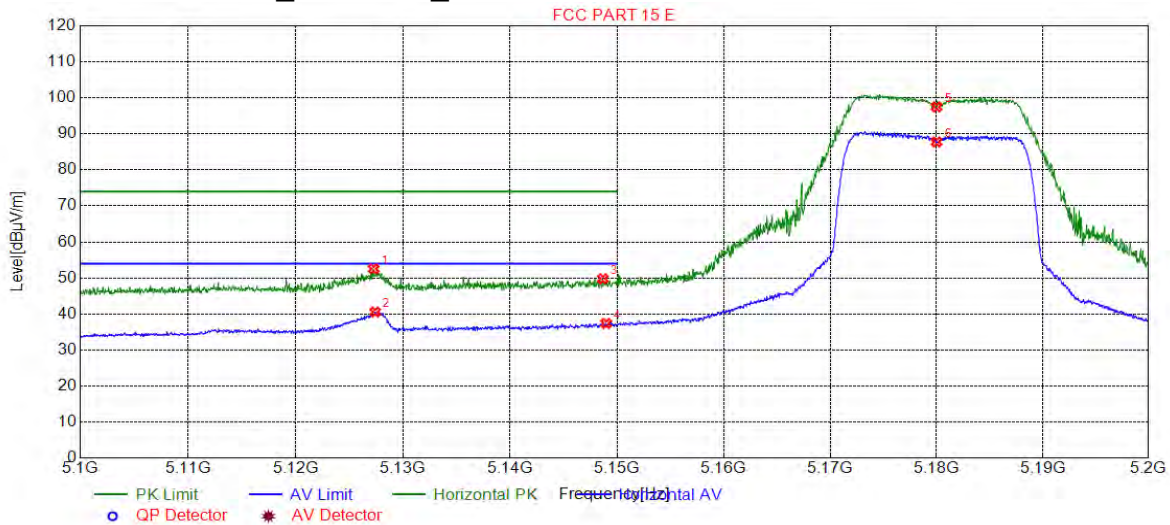
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (M-10) FCC Laboratory

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



4.10.1.2 11A20_36 ANT 1_ Horizontal



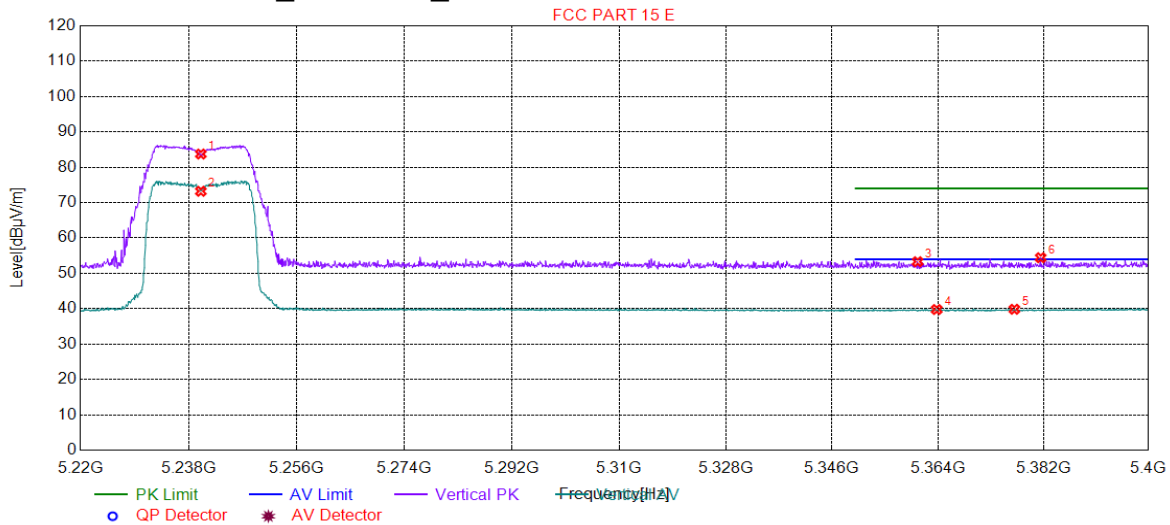
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.2636	52.52	15.32	74.00	21.48	150	101	Horizontal
2	5127.4137	40.55	15.33	54.00	13.45	150	101	Horizontal
3	5148.6743	49.77	15.51	74.00	24.23	150	101	Horizontal
4	5148.9745	37.36	15.51	54.00	16.64	150	101	Horizontal
5	5180.0000	97.48	15.56	0.00	-97.48	150	101	Horizontal
6	5180.0000	87.78	15.56	0.00	-87.78	150	101	Horizontal





4.10.1.3 11A20_48 ANT 1_Vertical



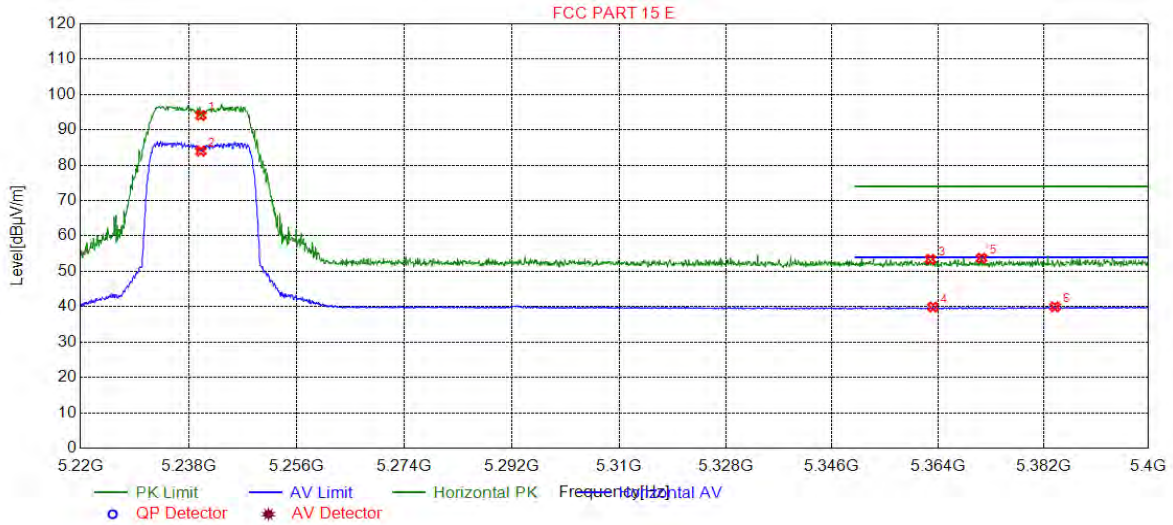
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	83.74	15.49	0.00	-83.74	150	318	Vertical
2	5240.0000	73.21	15.49	0.00	-73.21	150	325	Vertical
3	5360.5603	53.30	16.01	74.00	20.70	150	325	Vertical
4	5363.8019	39.78	16.03	54.00	14.22	150	223	Vertical
5	5377.0385	39.85	16.11	54.00	14.15	150	32	Vertical
6	5381.5408	54.42	16.14	74.00	19.58	150	140	Vertical





4.10.1.4 11A20_48 ANT 1_ Horizontal



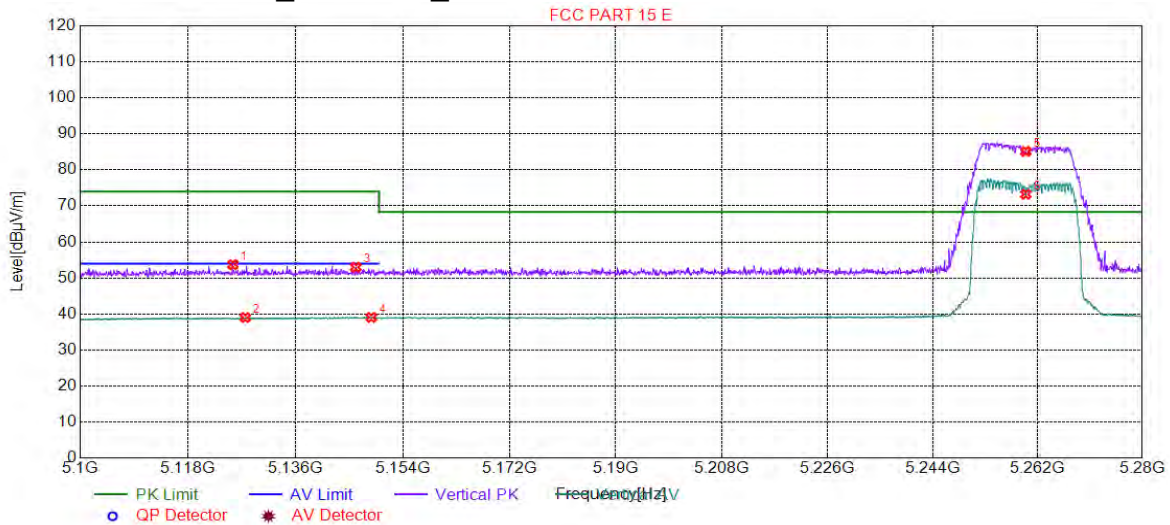
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	94.09	15.49	0.00	-94.09	150	105	Horizontal
2	5240.0000	84.00	15.49	0.00	-84.00	150	98	Horizontal
3	5362.7214	53.38	16.02	74.00	20.62	150	36	Horizontal
4	5363.1716	39.93	16.02	54.00	14.07	150	126	Horizontal
5	5371.4557	53.72	16.07	74.00	20.28	150	188	Horizontal
6	5383.9720	39.97	16.15	54.00	14.03	150	358	Horizontal





4.10.1.5 11A20_52 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5125.4827	53.70	15.31	74.00	20.30	150	338	Vertical
2	5127.5538	39.00	15.33	54.00	15.00	150	318	Vertical
3	5146.1031	52.97	15.49	74.00	21.03	150	17	Vertical
4	5148.7144	39.05	15.51	54.00	14.95	150	345	Vertical
5	5260.0000	85.12	15.51	68.30	-16.82	150	345	Vertical
6	5260.0000	73.23	15.51	0.00	-73.23	150	332	Vertical



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.

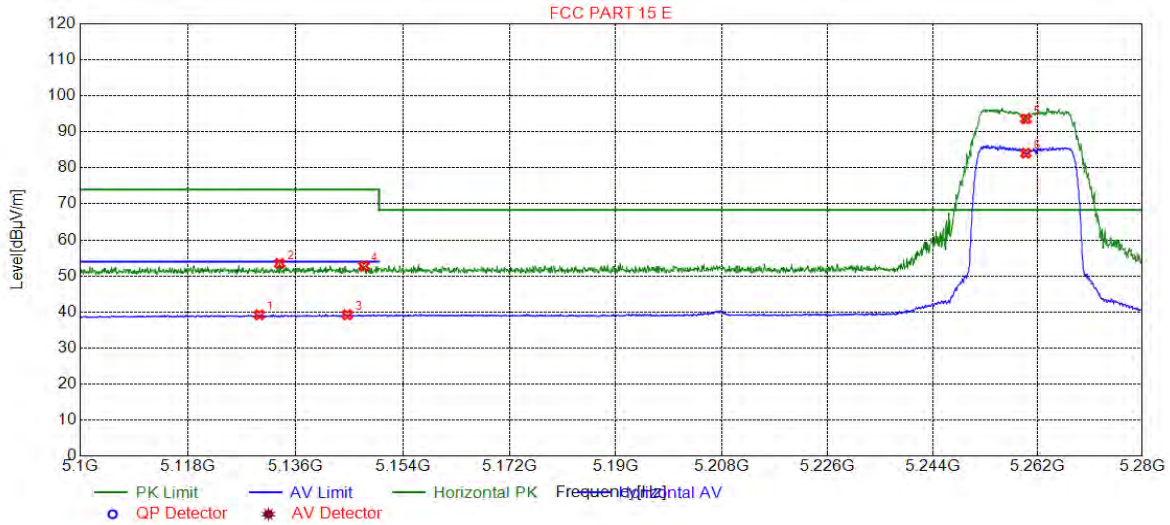
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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



4.10.1.6 11A20_52 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.8949	39.22	15.35	54.00	14.78	150	99	Horizontal
2	5133.3167	53.44	15.38	74.00	20.56	150	36	Horizontal
3	5144.6623	39.23	15.47	54.00	14.77	150	16	Horizontal
4	5147.4537	52.76	15.50	74.00	21.24	150	202	Horizontal
5	5260.0000	93.57	15.51	68.30	-25.27	150	106	Horizontal
6	5260.0000	84.09	15.51	0.00	-84.09	150	106	Horizontal



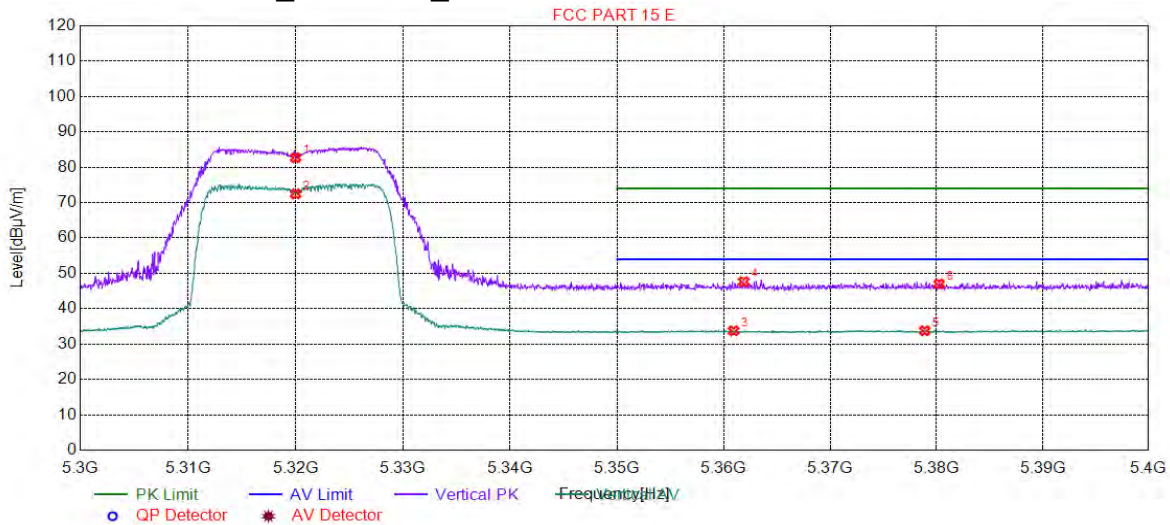
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.7 11A20_64 ANT 1_Vertical



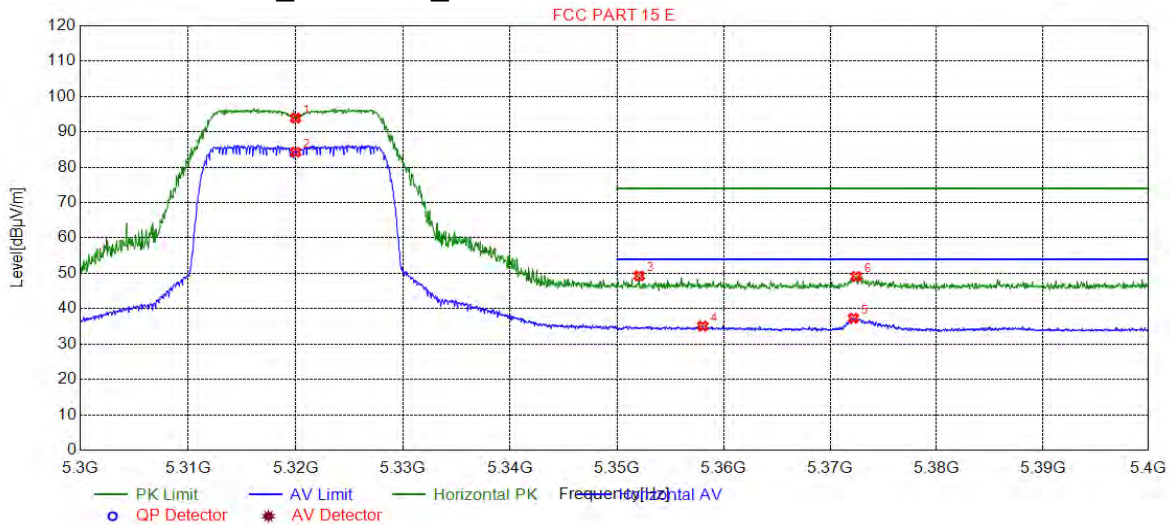
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	82.72	15.80	0.00	-82.72	150	324	Vertical
2	5320.0000	72.47	15.80	0.00	-72.47	150	331	Vertical
3	5360.9305	33.75	16.01	54.00	20.25	150	14	Vertical
4	5361.8809	47.67	16.01	74.00	26.33	150	96	Vertical
5	5378.8894	33.77	16.12	54.00	20.23	150	144	Vertical
6	5380.2401	47.05	16.13	74.00	26.95	150	62	Vertical





4.10.1.8 11A20_64 ANT 1_ Horizontal



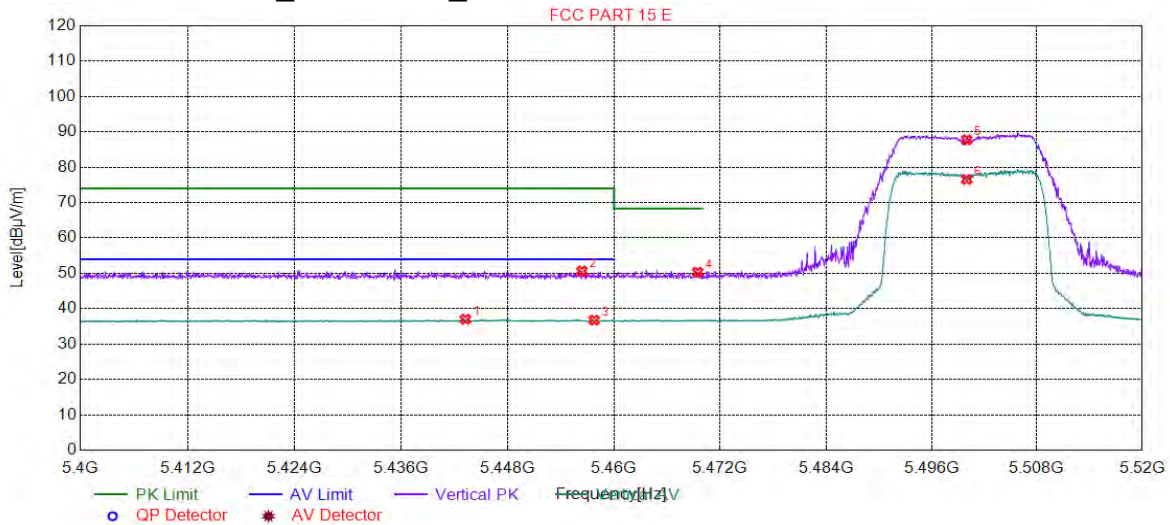
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	93.89	15.80	0.00	-93.89	150	104	Horizontal
2	5320.0000	84.27	15.80	0.00	-84.27	150	104	Horizontal
3	5352.0760	49.30	15.95	74.00	24.70	150	104	Horizontal
4	5358.0290	35.09	15.99	54.00	18.91	150	104	Horizontal
5	5372.1861	37.34	16.08	54.00	16.66	150	104	Horizontal
6	5372.4362	49.11	16.08	74.00	24.89	150	104	Horizontal





4.10.1.9 11A20_100 ANT 1_Vertical



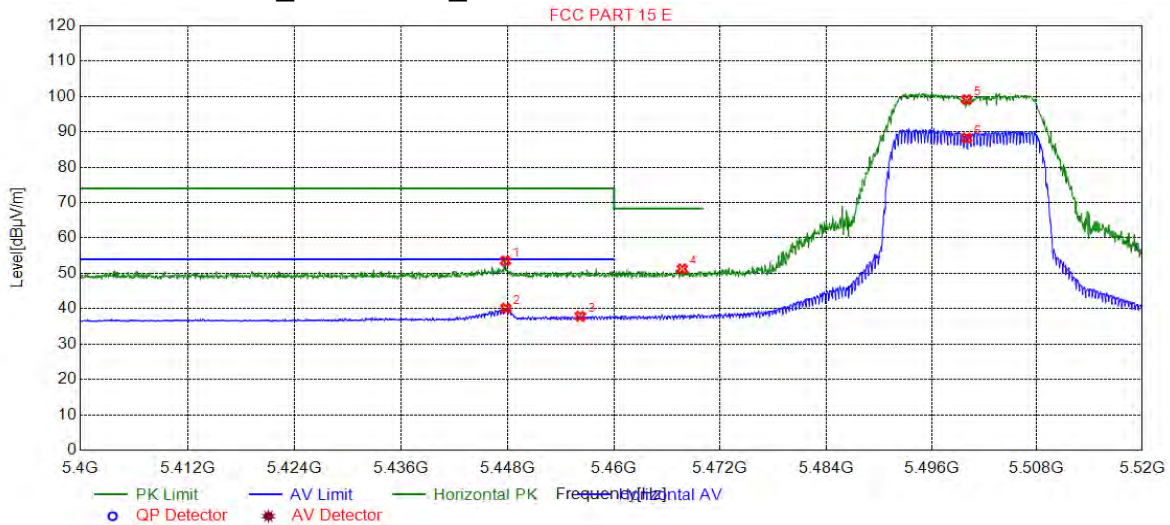
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5443.2216	37.02	16.25	54.00	16.98	150	271	Vertical
2	5456.3682	50.65	16.25	74.00	23.35	150	194	Vertical
3	5457.7489	36.77	16.25	54.00	17.23	150	51	Vertical
4	5469.4547	50.35	16.25	68.30	17.95	150	227	Vertical
5	5500.0000	87.78	16.25	0.00	-87.78	150	320	Vertical
6	5500.0000	76.57	16.25	0.00	-76.57	150	7	Vertical





4.10.1.10 11A20_100 ANT 1_ Horizontal



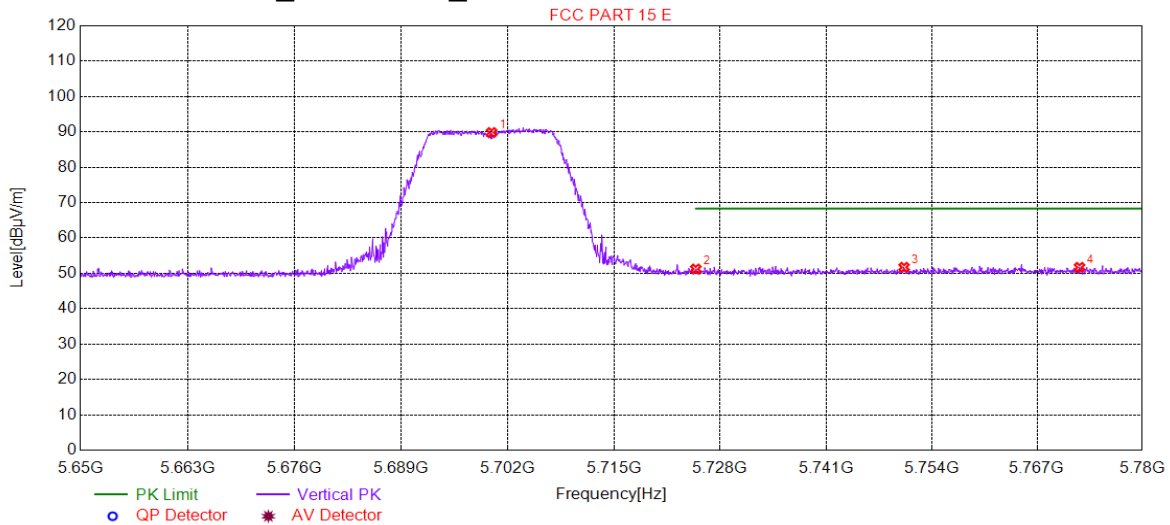
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.7239	53.53	16.25	74.00	20.47	150	102	Horizontal
2	5447.7839	40.10	16.25	54.00	13.90	150	102	Horizontal
3	5456.1881	37.86	16.25	54.00	16.14	150	102	Horizontal
4	5467.7139	51.26	16.25	68.30	17.04	150	107	Horizontal
5	5500.0000	99.16	16.25	0.00	-99.16	150	102	Horizontal
6	5500.0000	88.26	16.25	0.00	-88.26	150	102	Horizontal





4.10.1.11 11A20_140 ANT 1_Vertical



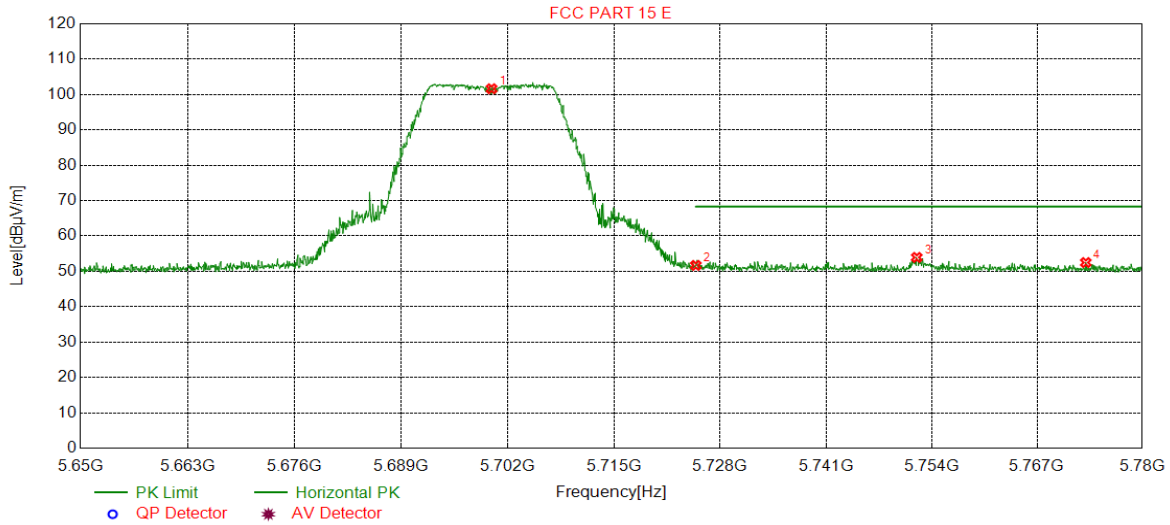
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	89.82	16.80	0.00	-89.82	150	2	Vertical
2	5725.0000	51.23	16.96	68.30	17.07	150	299	Vertical
3	5750.6053	51.72	17.12	68.30	16.58	150	19	Vertical
4	5772.2611	51.70	17.15	68.30	16.60	150	289	Vertical





4.10.1.12 11A20_140 ANT 1_ Horizontal



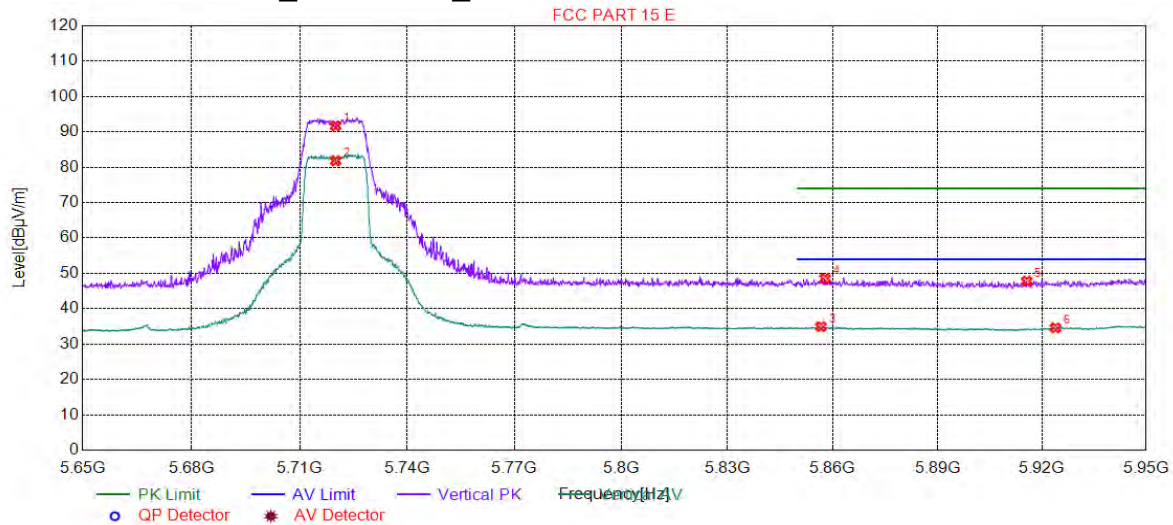
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	101.64	16.80	0.00	-101.64	150	108	Horizontal
2	5725.0000	51.68	16.96	68.30	16.62	150	122	Horizontal
3	5752.1661	53.94	17.12	68.30	14.36	150	108	Horizontal
4	5773.0415	52.49	17.15	68.30	15.81	150	24	Horizontal





4.10.1.13 11A20_144 ANT 1_Vertical



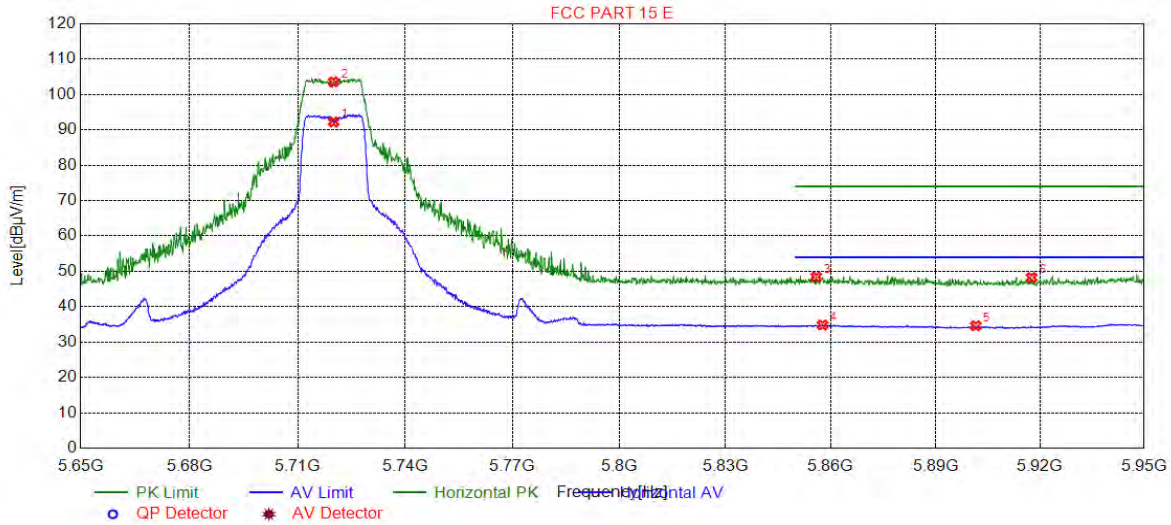
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	91.69	16.93	0.00	-91.69	150	36	Vertical
2	5720.0000	81.80	16.93	0.00	-81.80	150	29	Vertical
3	5856.6533	34.93	17.24	54.00	19.07	150	29	Vertical
4	5857.8539	48.55	17.24	74.00	25.45	150	286	Vertical
5	5915.6328	47.81	17.35	74.00	26.19	150	138	Vertical
6	5923.8869	34.57	17.48	54.00	19.43	150	43	Vertical





4.10.1.14 11A20_144 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	92.23	16.93	0.00	-92.23	150	344	Horizontal
2	5720.0000	103.58	16.93	0.00	-103.58	150	344	Horizontal
3	5855.9030	48.42	17.24	74.00	25.58	150	79	Horizontal
4	5857.7039	34.83	17.24	54.00	19.17	150	344	Horizontal
5	5901.5258	34.60	17.13	54.00	19.40	150	139	Horizontal
6	5917.5838	48.26	17.38	74.00	25.74	150	344	Horizontal



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.

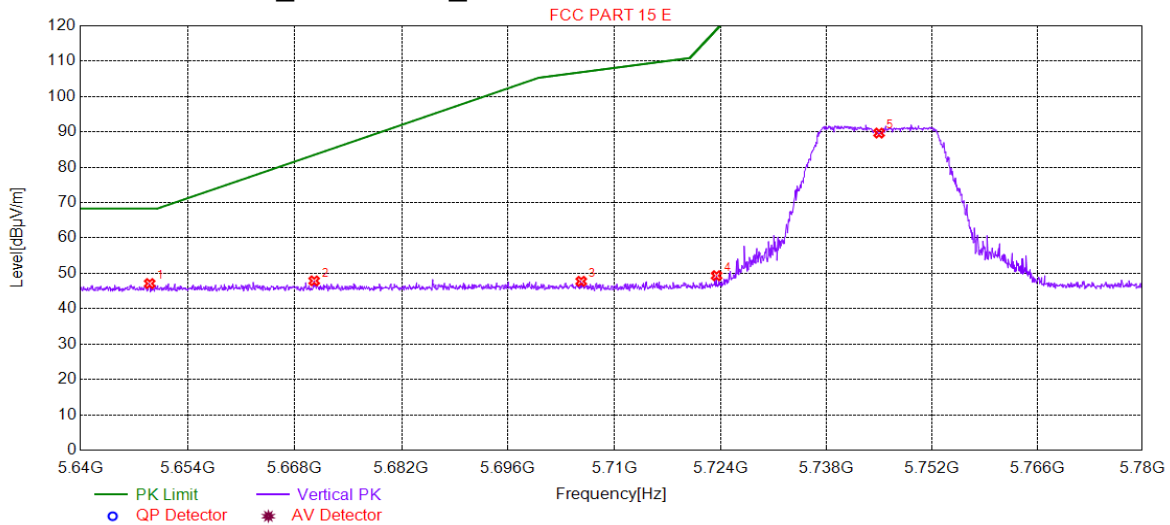
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

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



4.10.1.15 11A20_149 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5649.0345	47.12	16.53	68.30	21.18	150	0	Vertical
2	5670.5353	47.88	16.64	83.50	35.62	150	290	Vertical
3	5705.6228	47.75	16.84	106.87	59.12	150	148	Vertical
4	5723.4817	49.34	16.95	118.84	69.50	150	162	Vertical
5	5745.0000	89.66	17.09	0.00	-89.66	150	344	Vertical



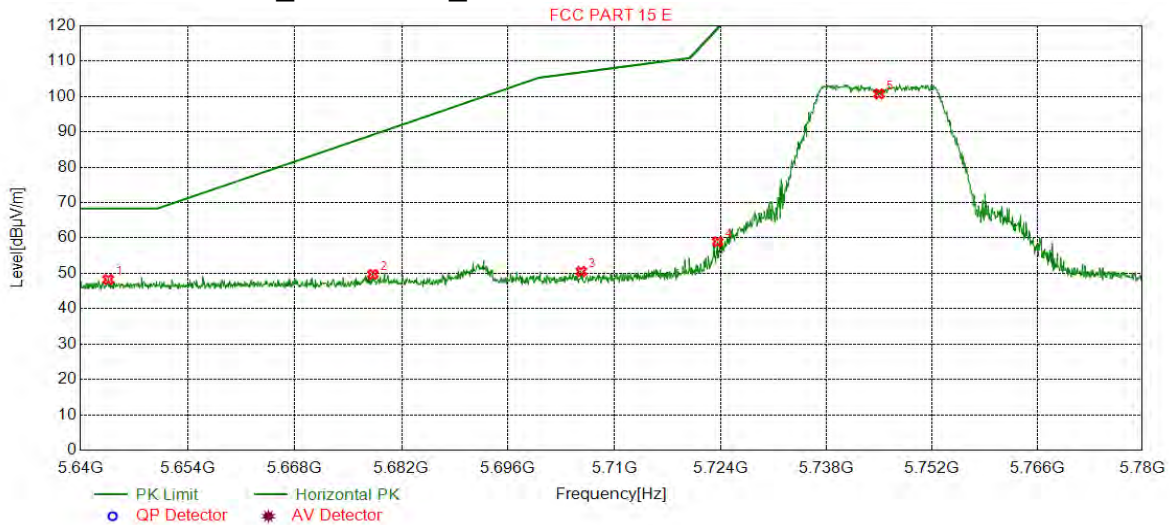
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.16 11A20_149 ANT 1_ Horizontal



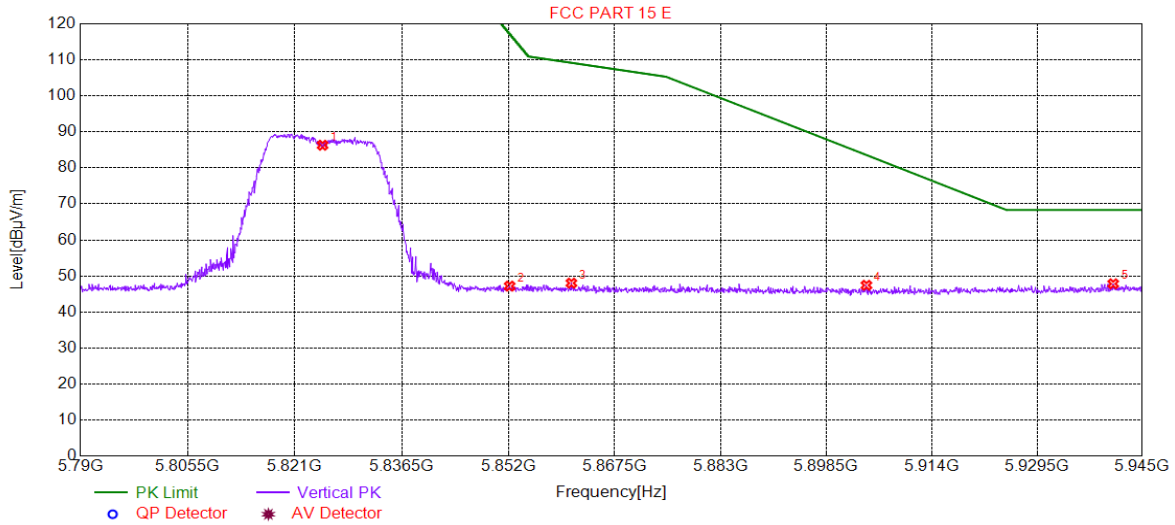
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5643.6418	48.28	16.54	68.30	20.02	150	108	Horizontal
2	5678.2391	49.73	16.68	89.20	39.47	150	108	Horizontal
3	5705.6228	50.54	16.84	106.87	56.33	150	108	Horizontal
4	5723.6218	58.91	16.95	119.16	60.25	150	108	Horizontal
5	5745.0000	100.71	17.09	0.00	-100.71	150	108	Horizontal





4.10.1.17 11A20_165 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	86.29	17.23	0.00	-86.29	150	153	Vertical
2	5852.1861	47.18	17.25	117.32	70.14	150	79	Vertical
3	5861.1806	48.01	17.23	109.17	61.16	150	120	Vertical
4	5904.3697	47.42	17.18	83.57	36.15	150	112	Vertical
5	5940.7354	47.82	17.74	68.30	20.48	150	2	Vertical



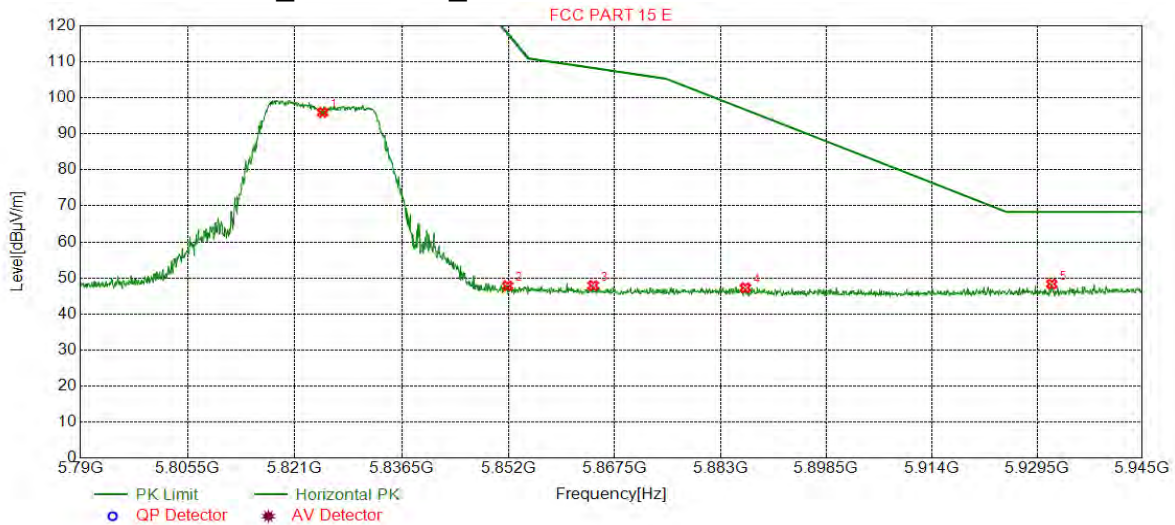
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.18 11A20_165 ANT 1_ Horizontal



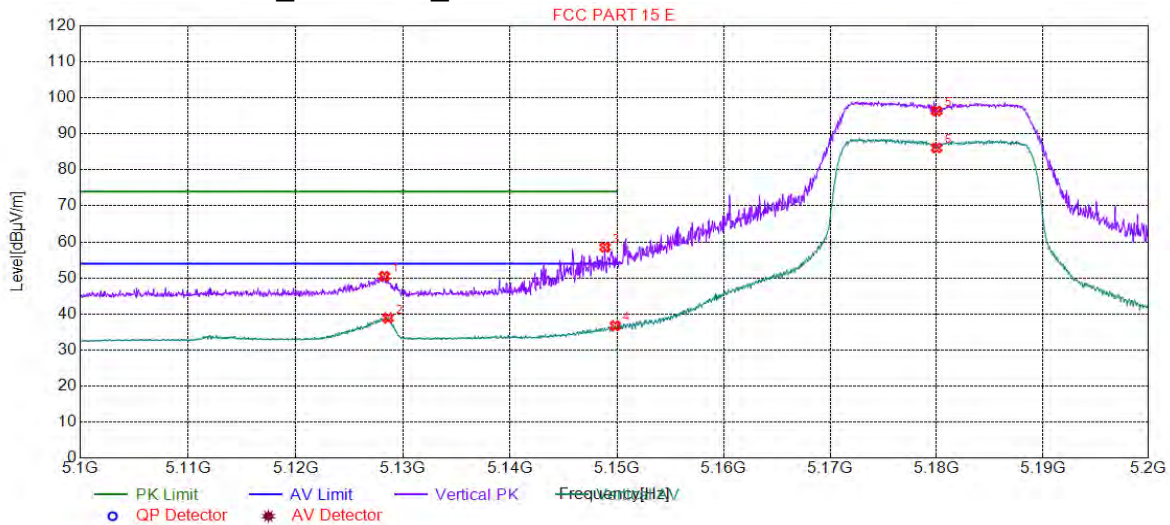
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	95.94	17.23	0.00	-95.94	150	108	Horizontal
2	5851.8759	47.84	17.25	118.02	70.18	150	113	Horizontal
3	5864.3597	47.92	17.22	108.28	60.36	150	127	Horizontal
4	5886.6133	47.28	17.15	96.71	49.43	150	251	Horizontal
5	5931.6633	48.31	17.60	68.30	19.99	150	104	Horizontal





4.10.1.19 11N20_36 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.2641	50.46	15.33	74.00	23.54	150	35	Vertical
2	5128.6143	38.87	15.34	54.00	15.13	150	35	Vertical
3	5148.8744	58.53	15.51	74.00	15.47	150	35	Vertical
4	5149.8249	36.74	15.52	54.00	17.26	150	35	Vertical
5	5180.0000	96.36	15.56	0.00	-96.36	150	46	Vertical
6	5180.0000	86.10	15.56	0.00	-86.10	150	41	Vertical



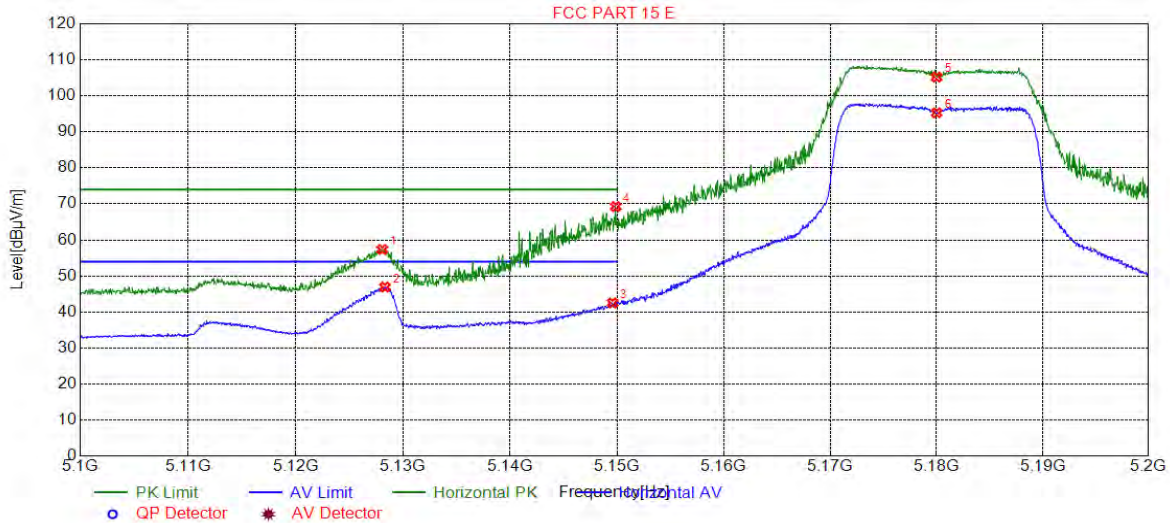
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.20 11N20_36 ANT 1_ Horizontal



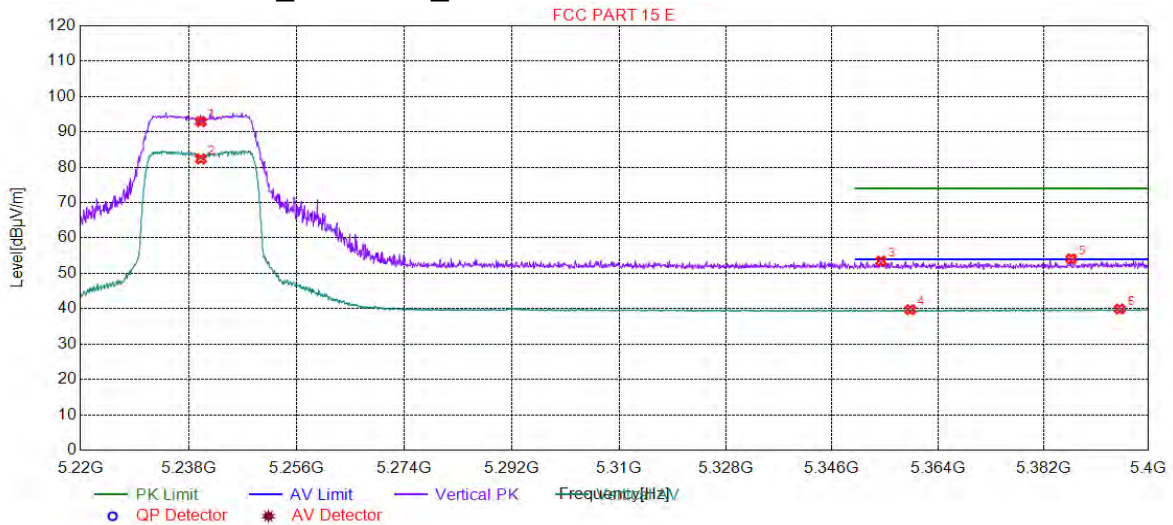
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.0640	57.36	15.33	74.00	16.64	150	341	Horizontal
2	5128.3142	46.91	15.33	54.00	7.09	150	346	Horizontal
3	5149.5748	42.52	15.52	54.00	11.48	150	346	Horizontal
4	5149.8749	69.25	15.52	74.00	4.75	150	61	Horizontal
5	5180.0000	105.20	15.56	0.00	-105.20	150	66	Horizontal
6	5180.0000	95.29	15.56	0.00	-95.29	150	72	Horizontal





4.10.1.21 11N20_48 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	92.90	15.49	0.00	-92.90	150	251	Vertical
2	5240.0000	82.35	15.49	0.00	-82.35	150	251	Vertical
3	5354.3472	53.48	15.97	74.00	20.52	150	174	Vertical
4	5359.2997	39.73	16.00	54.00	14.27	150	140	Vertical
5	5386.7634	54.12	16.17	74.00	19.88	150	140	Vertical
6	5395.0475	39.92	16.22	54.00	14.08	150	85	Vertical



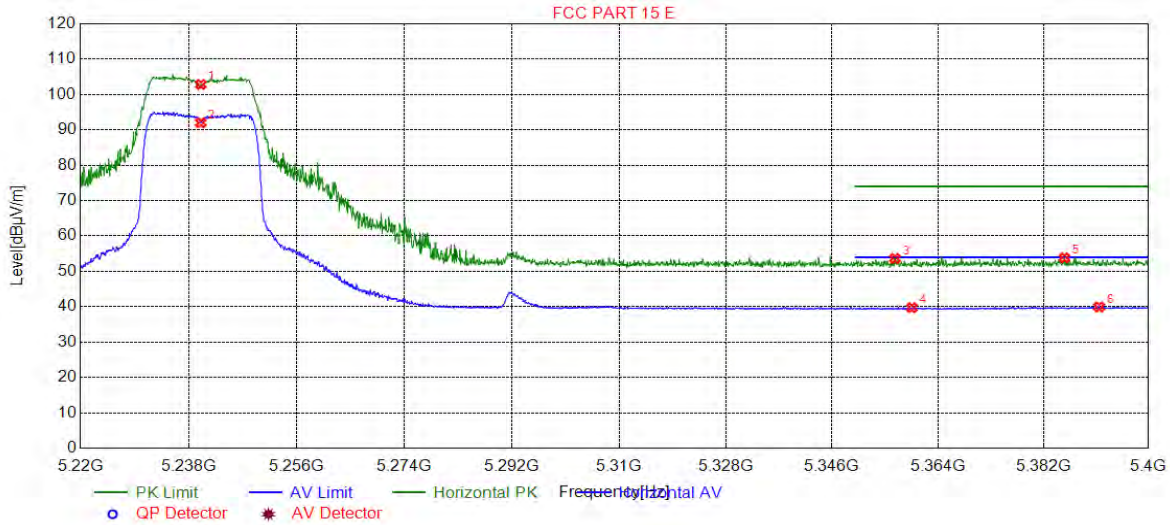
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.22 11N20_48 ANT 1_ Horizontal



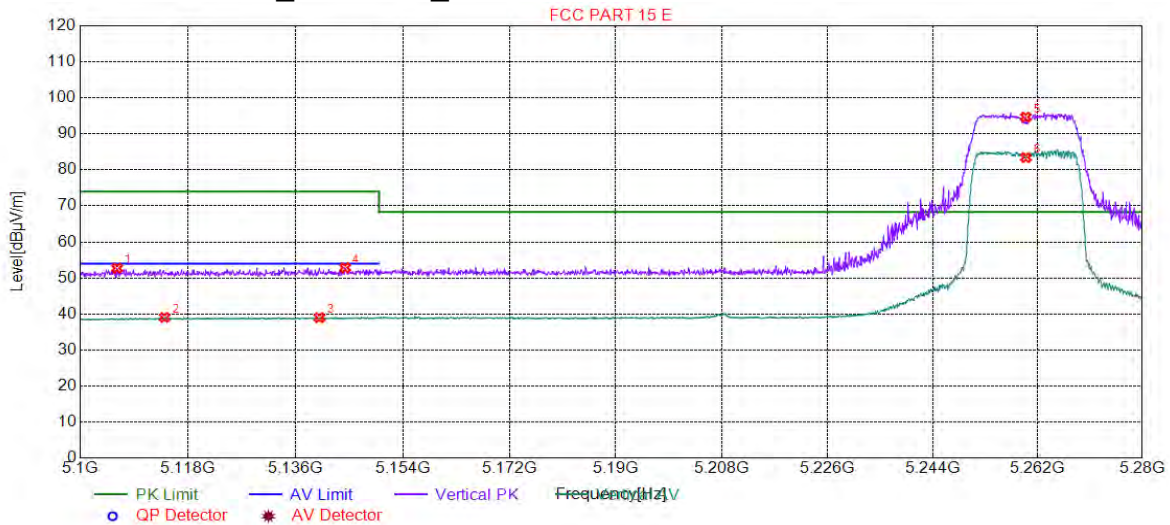
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	102.85	15.49	0.00	-102.85	150	344	Horizontal
2	5240.0000	92.02	15.49	0.00	-92.02	150	70	Horizontal
3	5356.6883	53.64	15.98	74.00	20.36	150	63	Horizontal
4	5359.5698	39.72	16.00	54.00	14.28	150	303	Horizontal
5	5385.5928	53.83	16.16	74.00	20.17	150	112	Horizontal
6	5391.5358	39.94	16.20	54.00	14.06	150	268	Horizontal





4.10.1.23 11N20_52 ANT 1_Vertical



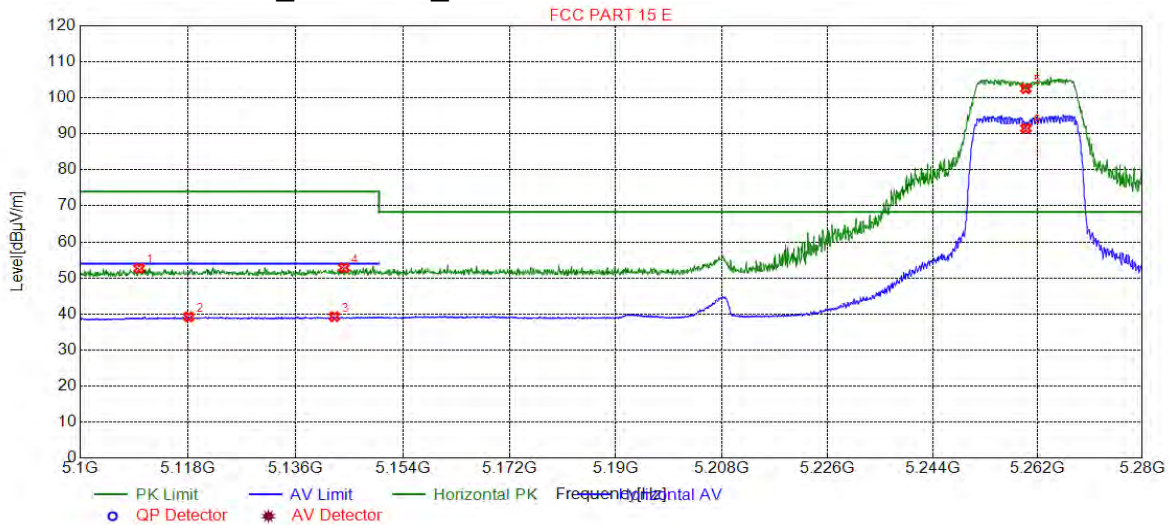
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5106.1231	52.73	15.14	74.00	21.27	150	112	Vertical
2	5114.0470	39.04	15.21	54.00	14.96	150	175	Vertical
3	5139.9800	38.99	15.43	54.00	15.01	150	126	Vertical
4	5144.3022	52.85	15.47	74.00	21.15	150	359	Vertical
5	5260.0000	94.68	15.51	68.30	-26.38	150	251	Vertical
6	5260.0000	83.43	15.51	0.00	-83.43	150	244	Vertical





4.10.1.24 11N20_52 ANT 1_ Horizontal



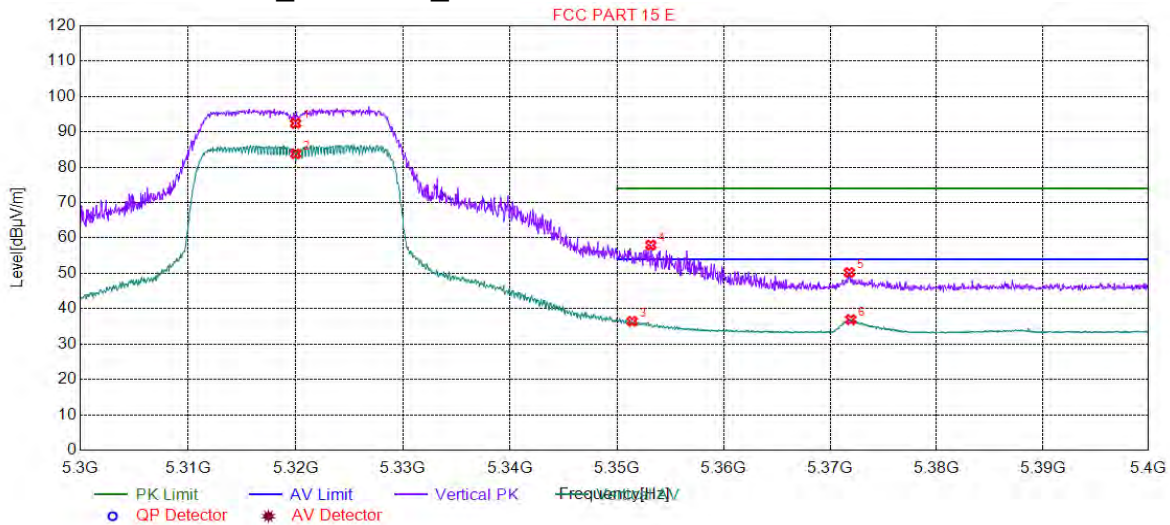
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5109.8149	52.67	15.17	74.00	21.33	150	256	Horizontal
2	5118.0991	39.23	15.25	54.00	14.77	150	344	Horizontal
3	5142.5013	39.26	15.46	54.00	14.74	150	187	Horizontal
4	5144.1221	52.83	15.47	74.00	21.17	150	330	Horizontal
5	5260.0000	102.55	15.51	68.30	-34.25	150	344	Horizontal
6	5260.0000	91.54	15.51	0.00	-91.54	150	344	Horizontal





4.10.1.25 11N20_64 ANT 1_Vertical



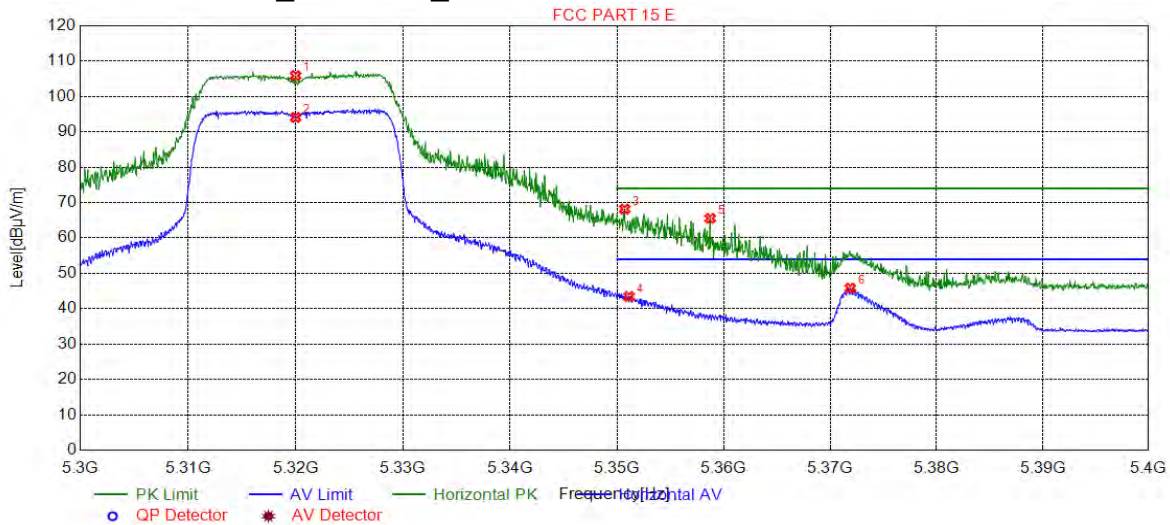
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	92.41	15.80	0.00	-92.41	150	243	Vertical
2	5320.0000	83.81	15.80	0.00	-83.81	150	230	Vertical
3	5351.4257	36.44	15.95	54.00	17.56	150	243	Vertical
4	5353.1766	58.02	15.96	74.00	15.98	150	236	Vertical
5	5371.7859	50.26	16.08	74.00	23.74	150	36	Vertical
6	5371.9360	36.91	16.08	54.00	17.09	150	354	Vertical





4.10.1.26 11N20_64 ANT 1_ Horizontal



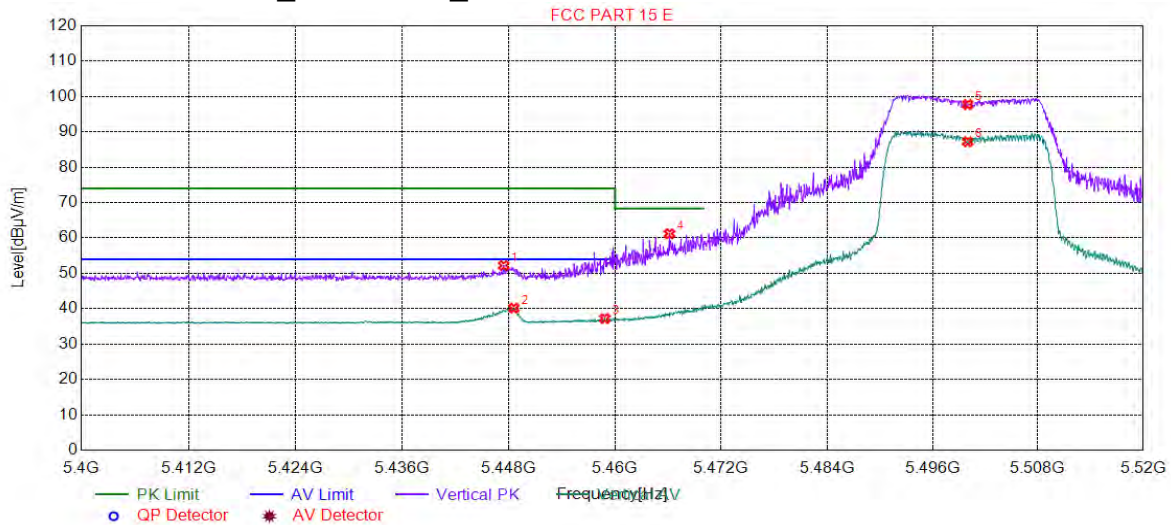
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	105.89	15.80	0.00	-105.89	150	344	Horizontal
2	5320.0000	94.07	15.80	0.00	-94.07	150	344	Horizontal
3	5350.7254	68.17	15.94	74.00	5.83	150	344	Horizontal
4	5351.1256	43.44	15.95	54.00	10.56	150	344	Horizontal
5	5358.7294	65.54	15.99	74.00	8.46	150	344	Horizontal
6	5371.8859	45.84	16.08	54.00	8.16	150	344	Horizontal





4.10.1.27 11N20_100 ANT 1_Vertical



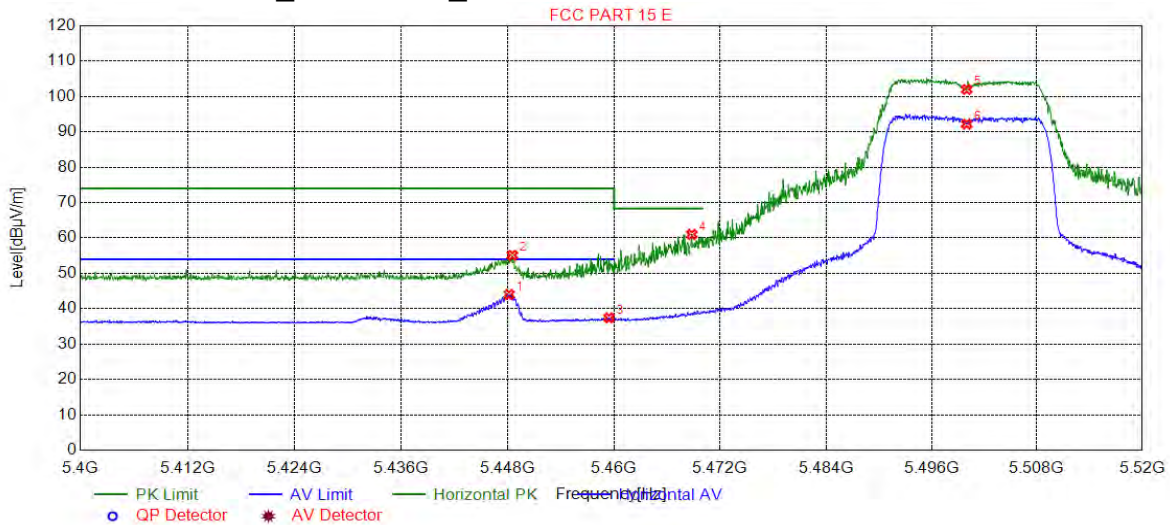
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.4237	52.21	16.25	74.00	21.79	150	35	Vertical
2	5448.5643	40.17	16.25	54.00	13.83	150	35	Vertical
3	5458.8294	37.23	16.25	54.00	16.77	150	30	Vertical
4	5466.1531	61.20	16.25	68.30	7.10	150	35	Vertical
5	5500.0000	97.74	16.25	0.00	-97.74	150	35	Vertical
6	5500.0000	87.24	16.25	0.00	-87.24	150	30	Vertical





4.10.1.28 11N20_100 ANT 1_ Horizontal



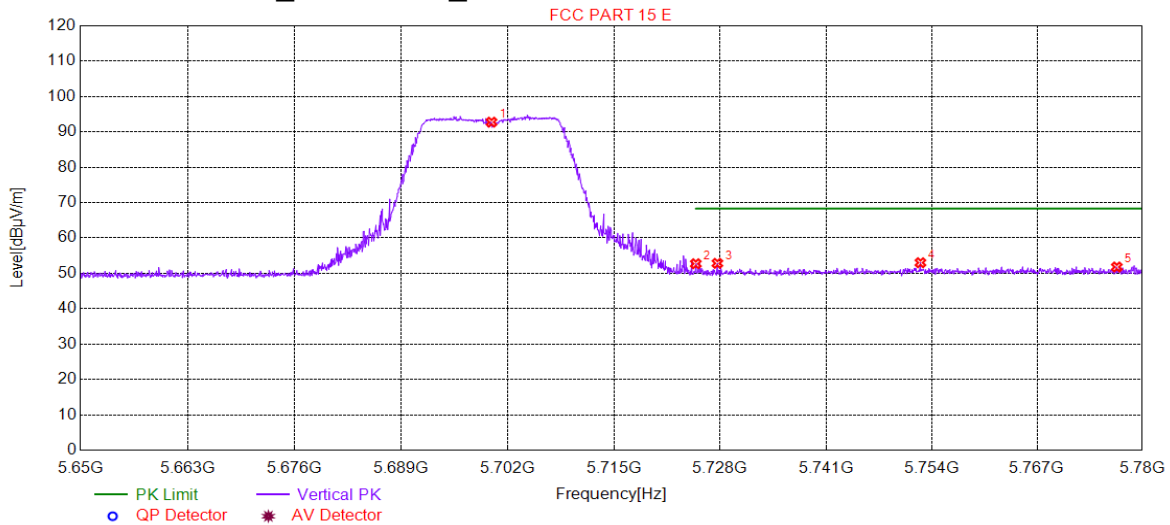
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.1441	44.04	16.25	54.00	9.96	150	346	Horizontal
2	5448.5043	55.10	16.25	74.00	18.90	150	346	Horizontal
3	5459.4297	37.43	16.25	54.00	16.57	150	346	Horizontal
4	5468.7944	61.01	16.25	68.30	7.29	150	77	Horizontal
5	5500.0000	102.00	16.25	0.00	-102.00	150	346	Horizontal
6	5500.0000	92.22	16.25	0.00	-92.22	150	346	Horizontal





4.10.1.29 11N20_140 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	92.76	16.80	0.00	-92.76	150	344	Vertical
2	5725.0000	52.72	16.96	68.30	15.58	150	25	Vertical
3	5727.6488	52.84	16.98	68.30	15.46	150	344	Vertical
4	5752.6213	53.01	17.12	68.30	15.29	150	344	Vertical
5	5776.8784	51.80	17.16	68.30	16.50	150	244	Vertical



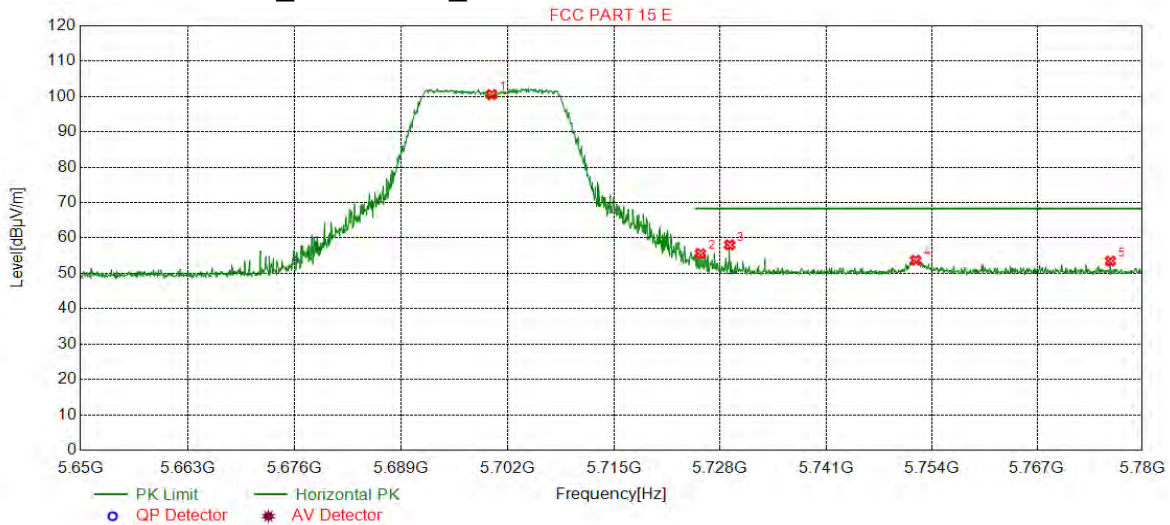
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.30 11N20_140 ANT 1_ Horizontal



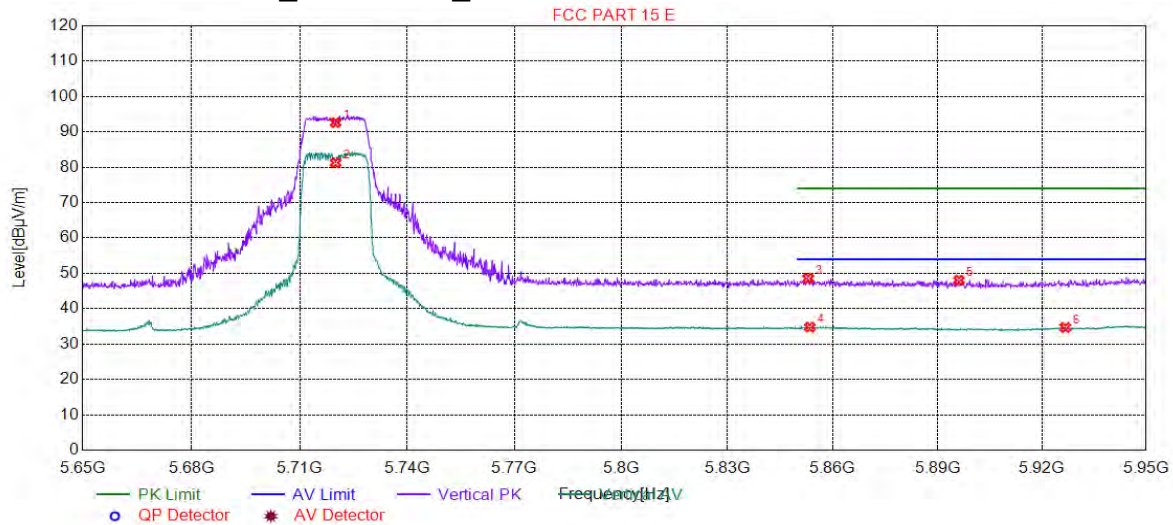
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	100.50	16.80	0.00	-100.50	150	356	Horizontal
2	5725.5678	55.60	16.96	68.30	12.70	150	80	Horizontal
3	5729.1446	58.06	16.99	68.30	10.24	150	356	Horizontal
4	5752.0360	53.71	17.12	68.30	14.59	150	356	Horizontal
5	5776.0980	53.45	17.16	68.30	14.85	150	149	Horizontal





4.10.1.31 11N20_144 ANT 1_Vertical



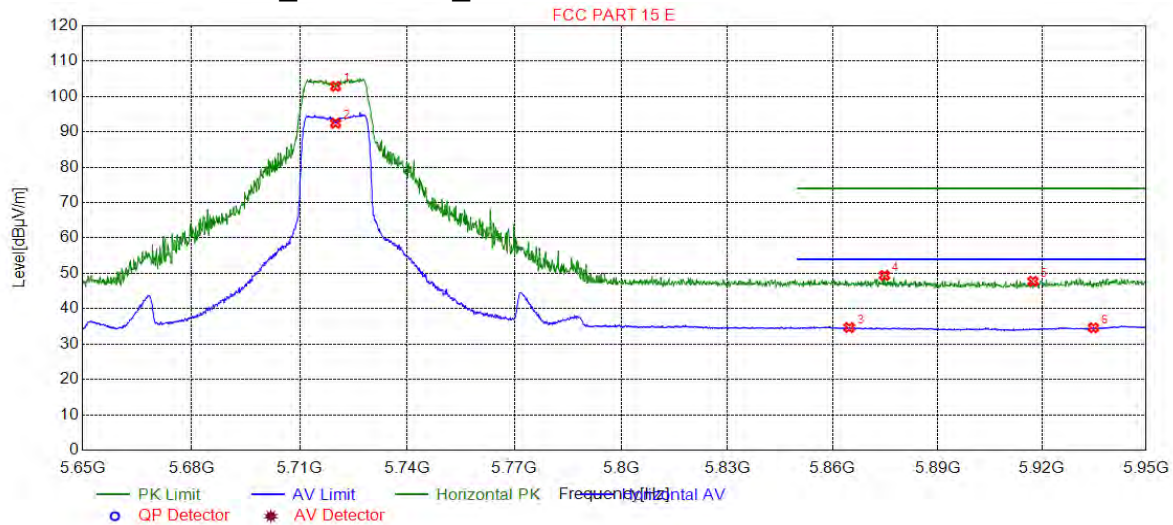
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	92.62	16.93	0.00	-92.62	150	36	Vertical
2	5720.0000	81.26	16.93	0.00	-81.26	150	16	Vertical
3	5853.0515	48.57	17.25	74.00	25.43	150	222	Vertical
4	5853.5018	34.78	17.25	54.00	19.22	150	256	Vertical
5	5896.1231	48.06	17.12	74.00	25.94	150	173	Vertical
6	5926.7384	34.68	17.52	54.00	19.32	150	132	Vertical





4.10.1.32 11N20_144 ANT 1_ Horizontal



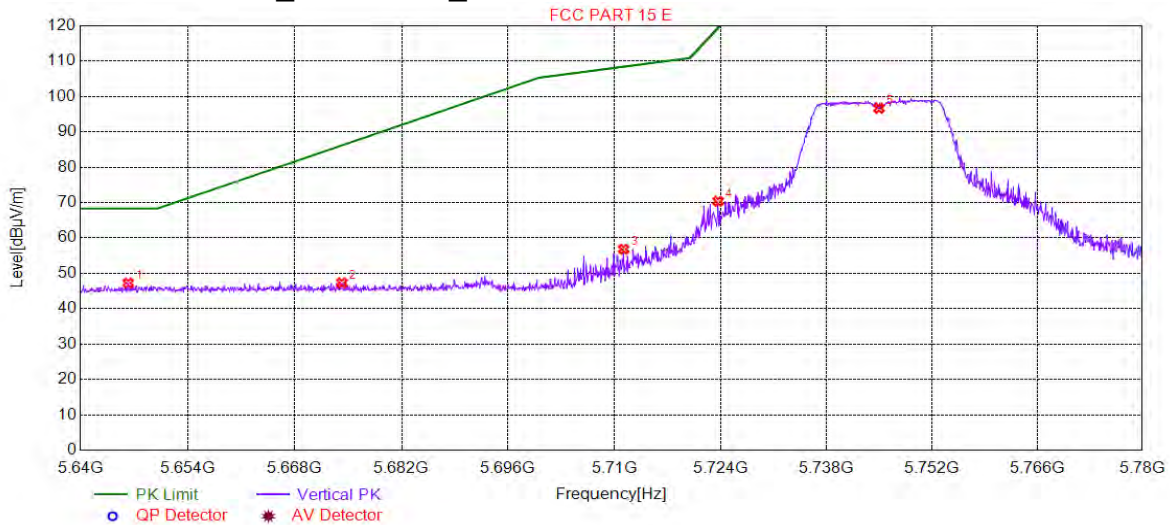
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	102.87	16.93	0.00	-102.87	150	344	Horizontal
2	5720.0000	92.46	16.93	0.00	-92.46	150	344	Horizontal
3	5864.7574	34.66	17.22	54.00	19.34	150	109	Horizontal
4	5874.8124	49.42	17.19	74.00	24.58	150	136	Horizontal
5	5917.4337	47.76	17.38	74.00	26.24	150	109	Horizontal
6	5934.8424	34.60	17.65	54.00	19.40	150	122	Horizontal





4.10.1.33 11N20_149 ANT 1_Vertical



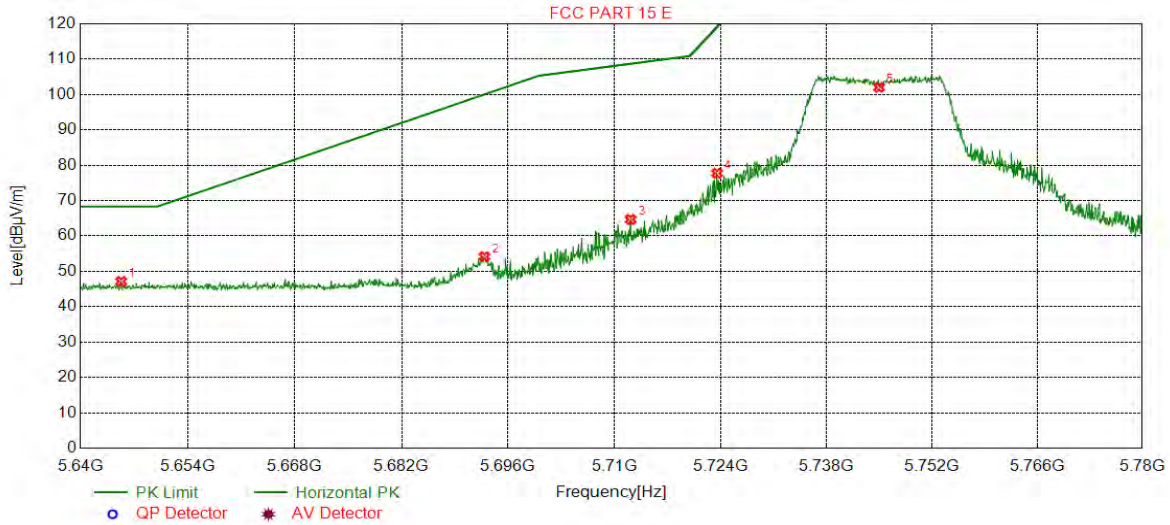
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.2331	47.26	16.53	68.30	21.04	150	51	Vertical
2	5674.1771	47.32	16.66	86.19	38.87	150	18	Vertical
3	5711.2256	56.83	16.87	108.44	51.61	150	344	Vertical
4	5723.6918	70.37	16.95	119.32	48.95	150	344	Vertical
5	5745.0000	96.67	17.09	0.00	-96.67	150	344	Vertical





4.10.1.34 11N20_149 ANT 1_ Horizontal



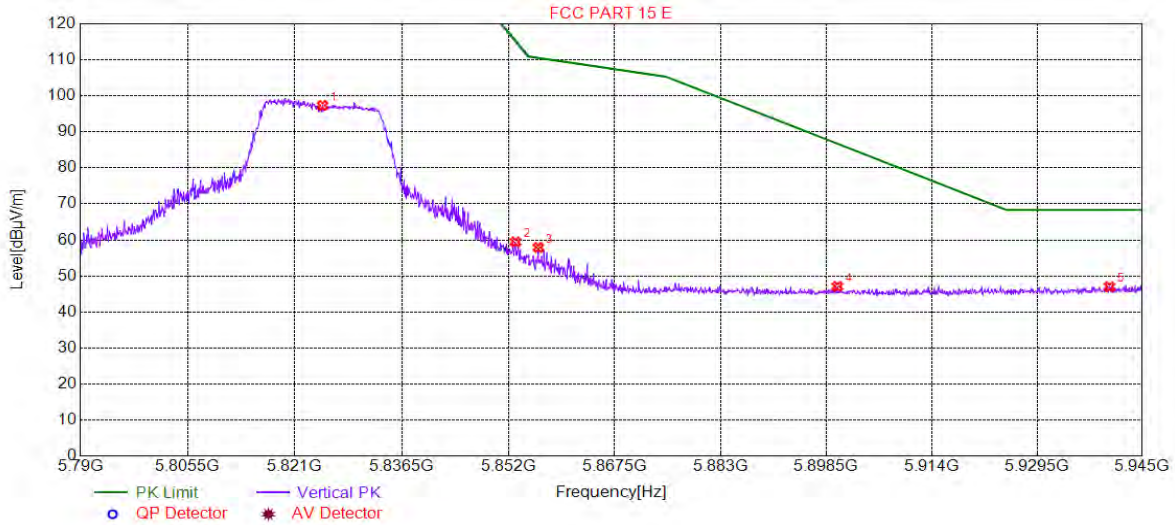
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.3227	47.16	16.54	68.30	21.14	150	347	Horizontal
2	5692.8764	54.17	16.76	100.03	45.86	150	356	Horizontal
3	5712.1361	64.68	16.88	108.70	44.02	150	56	Horizontal
4	5723.5518	77.74	16.95	119.00	41.26	150	356	Horizontal
5	5745.0000	102.03	17.09	0.00	-102.03	150	356	Horizontal





4.10.1.35 11N20_165 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	97.32	17.23	0.00	-97.32	150	58	Vertical
2	5853.0390	59.44	17.25	115.37	55.93	150	174	Vertical
3	5856.3732	57.90	17.24	110.52	52.62	150	174	Vertical
4	5900.1051	47.09	17.11	86.72	39.63	150	165	Vertical
5	5940.1926	47.00	17.73	68.30	21.30	150	340	Vertical



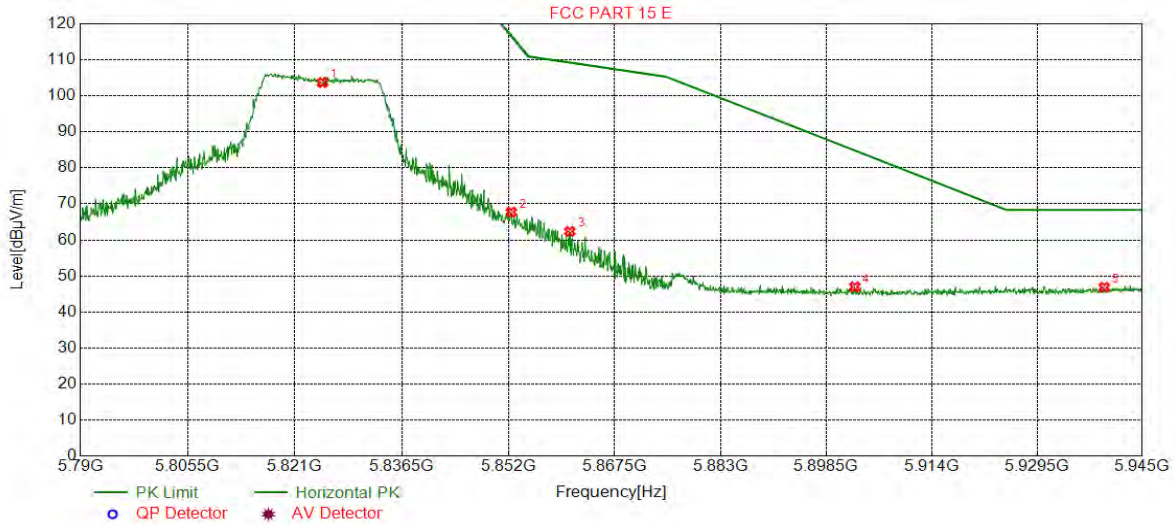
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.36 11N20_165 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	103.69	17.23	0.00	-103.69	150	66	Horizontal
2	5852.4187	67.72	17.25	116.79	49.07	150	16	Horizontal
3	5860.9480	62.37	17.23	109.23	46.86	150	76	Horizontal
4	5902.6638	46.98	17.15	84.83	37.85	150	20	Horizontal
5	5939.4172	46.87	17.72	68.30	21.43	150	16	Horizontal



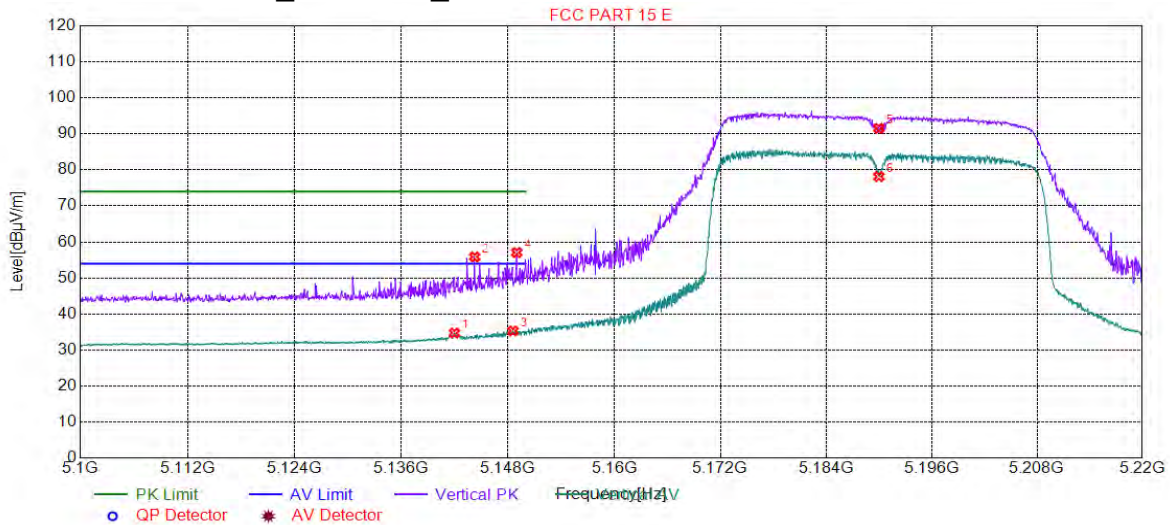
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.37 11N40_38 ANT 1_Vertical



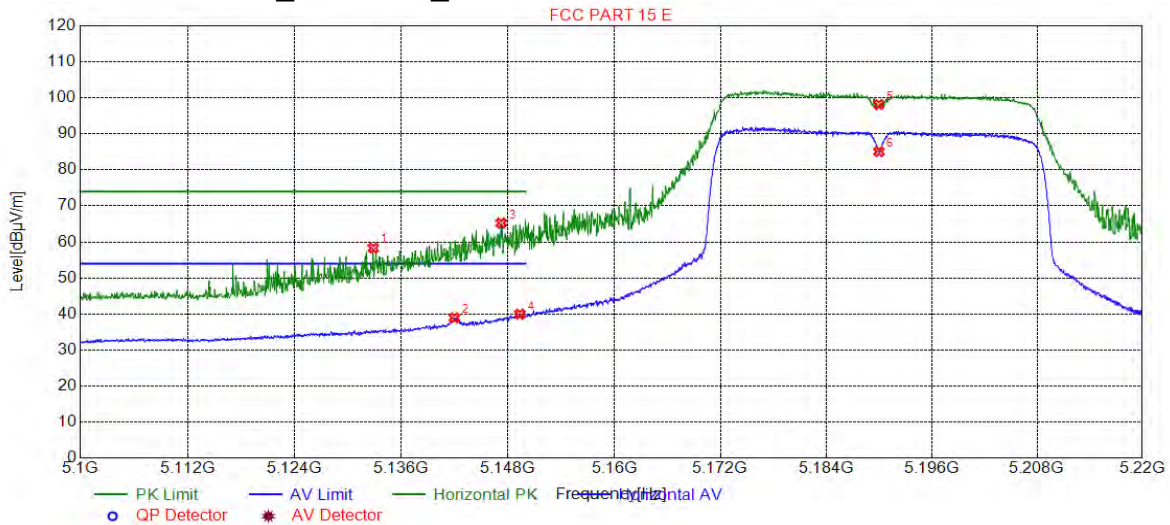
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.9610	34.71	15.45	54.00	19.29	150	359	Vertical
2	5144.2421	55.85	15.47	74.00	18.15	150	19	Vertical
3	5148.5643	35.27	15.51	54.00	18.73	150	19	Vertical
4	5148.9845	57.06	15.51	74.00	16.94	150	360	Vertical
5	5190.0000	91.52	15.58	0.00	-91.52	150	14	Vertical
6	5190.0000	78.15	15.58	0.00	-78.15	150	359	Vertical





4.10.1.38 11N40_38 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5132.8364	58.30	15.37	74.00	15.70	150	346	Horizontal
2	5141.9610	38.93	15.45	54.00	15.07	150	346	Horizontal
3	5147.2436	65.25	15.50	74.00	8.75	150	341	Horizontal
4	5149.3447	39.97	15.51	54.00	14.03	150	346	Horizontal
5	5190.0000	98.17	15.58	0.00	-98.17	150	39	Horizontal
6	5190.0000	85.08	15.58	0.00	-85.08	150	45	Horizontal



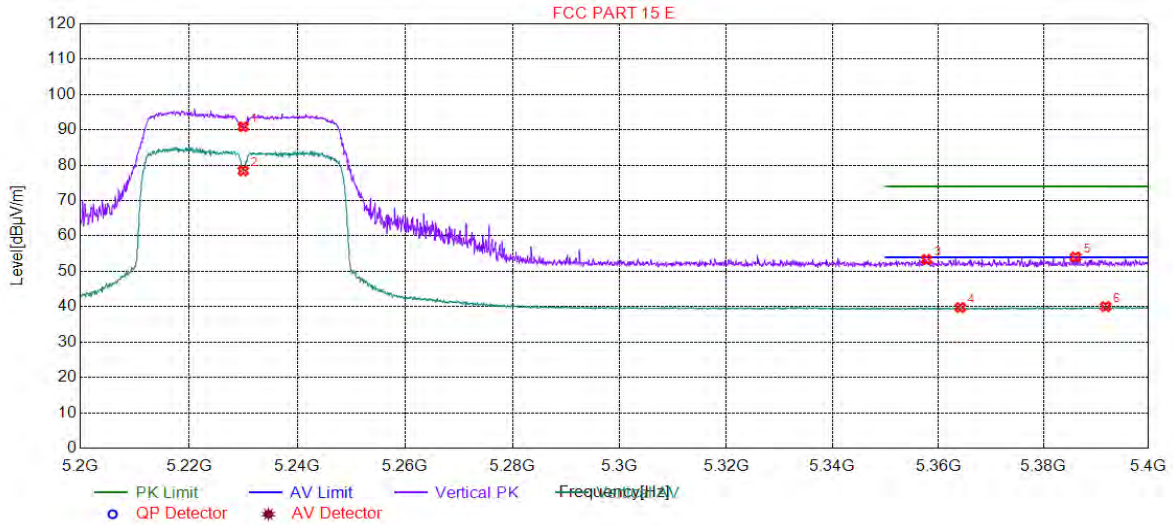
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.39 11N40_46 ANT 1_Vertical



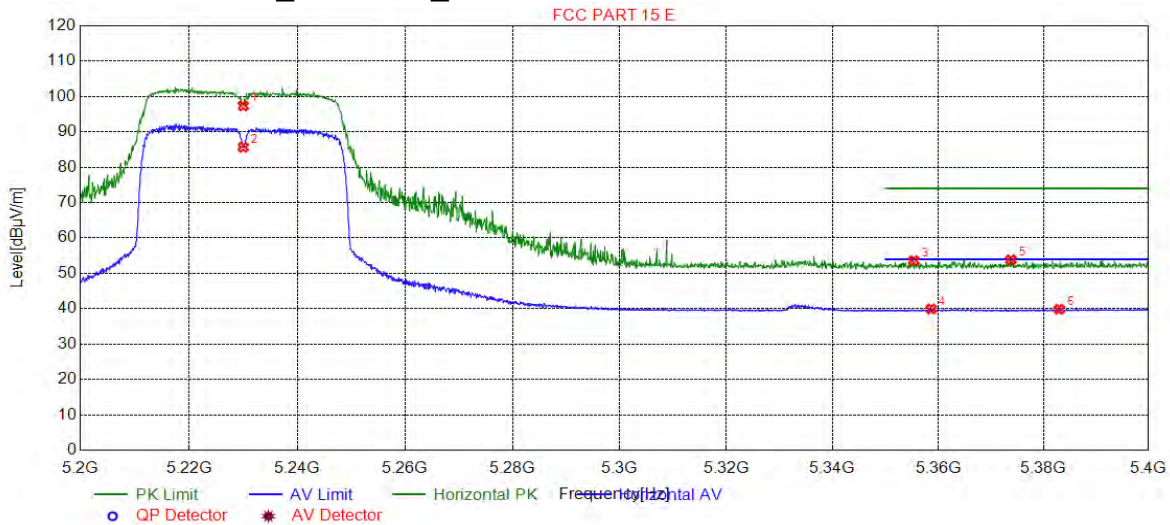
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	90.89	15.51	0.00	-90.89	150	16	Vertical
2	5230.0000	78.44	15.51	0.00	-78.44	150	29	Vertical
3	5357.7789	53.35	15.99	74.00	20.65	150	194	Vertical
4	5364.1821	39.77	16.03	54.00	14.23	150	29	Vertical
5	5386.0930	54.07	16.16	74.00	19.93	150	325	Vertical
6	5391.7959	40.03	16.20	54.00	13.97	150	353	Vertical





4.10.1.40 11N40_46 ANT 1_ Horizontal



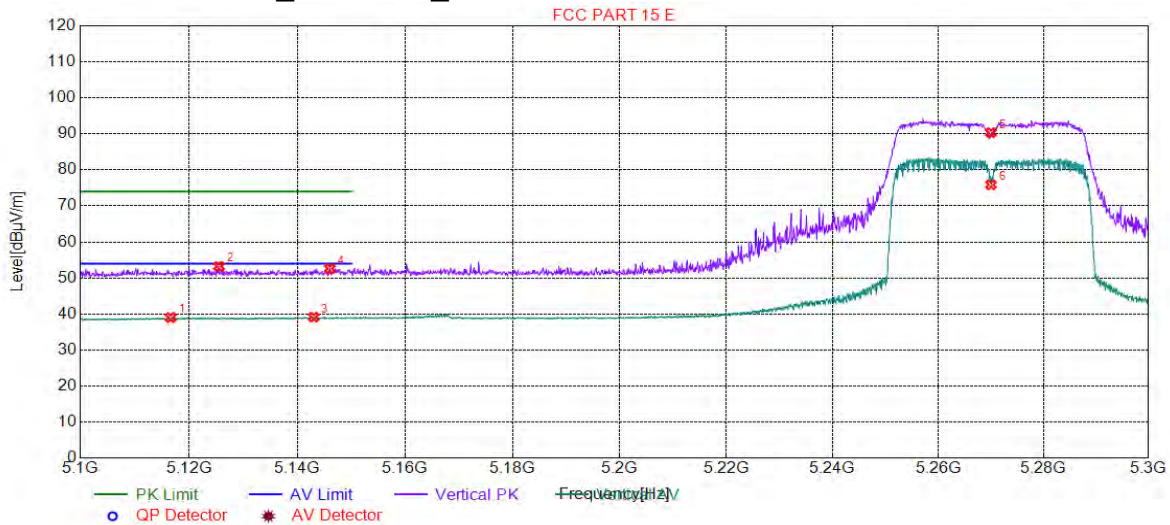
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	97.36	15.51	0.00	-97.36	150	49	Horizontal
2	5230.0000	85.67	15.51	0.00	-85.67	150	42	Horizontal
3	5355.3777	53.59	15.97	74.00	20.41	150	298	Horizontal
4	5358.6793	39.93	15.99	54.00	14.07	150	90	Horizontal
5	5373.7869	53.80	16.09	74.00	20.20	150	62	Horizontal
6	5382.9915	39.86	16.14	54.00	14.14	150	186	Horizontal





4.10.1.41 11N40_54 ANT 1_Vertical



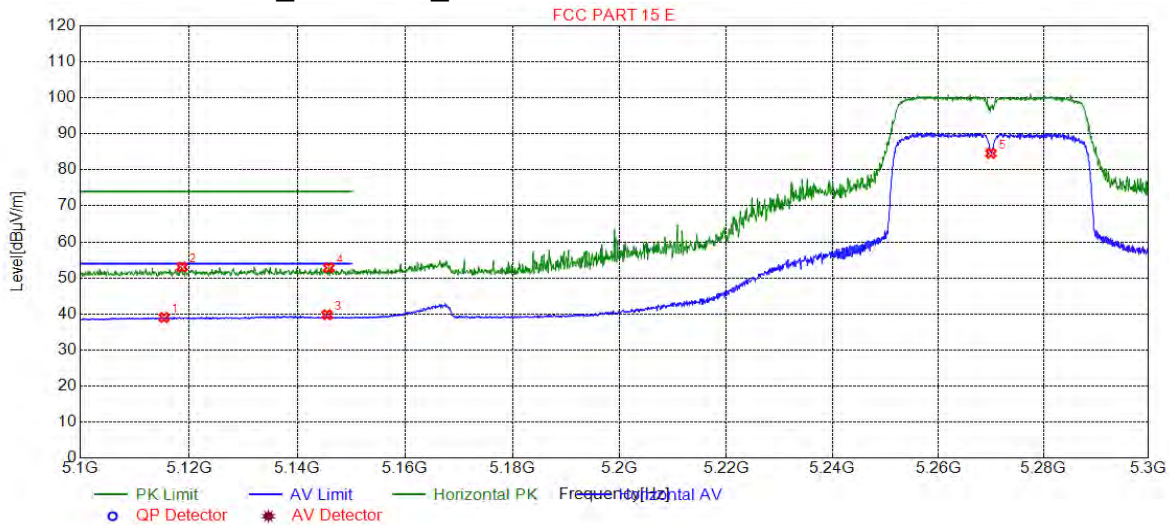
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5116.6083	39.02	15.23	54.00	14.98	150	77	Vertical
2	5125.5128	53.22	15.31	74.00	20.78	150	91	Vertical
3	5143.0215	39.14	15.46	54.00	14.86	150	179	Vertical
4	5146.0230	52.59	15.49	74.00	21.41	150	301	Vertical
5	5270.0000	90.34	15.56	0.00	-90.34	150	16	Vertical
6	5270.0000	75.89	15.56	0.00	-75.89	150	349	Vertical





4.10.1.42 11N40_54 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5115.4077	39.02	15.22	54.00	14.98	150	102	Horizontal
2	5118.7094	53.02	15.25	74.00	20.98	150	344	Horizontal
3	5145.5228	39.79	15.48	54.00	14.21	150	344	Horizontal
4	5145.8229	52.83	15.48	74.00	21.17	150	269	Horizontal
5	5270.0000	84.61	15.56	0.00	-84.61	150	331	Horizontal



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.

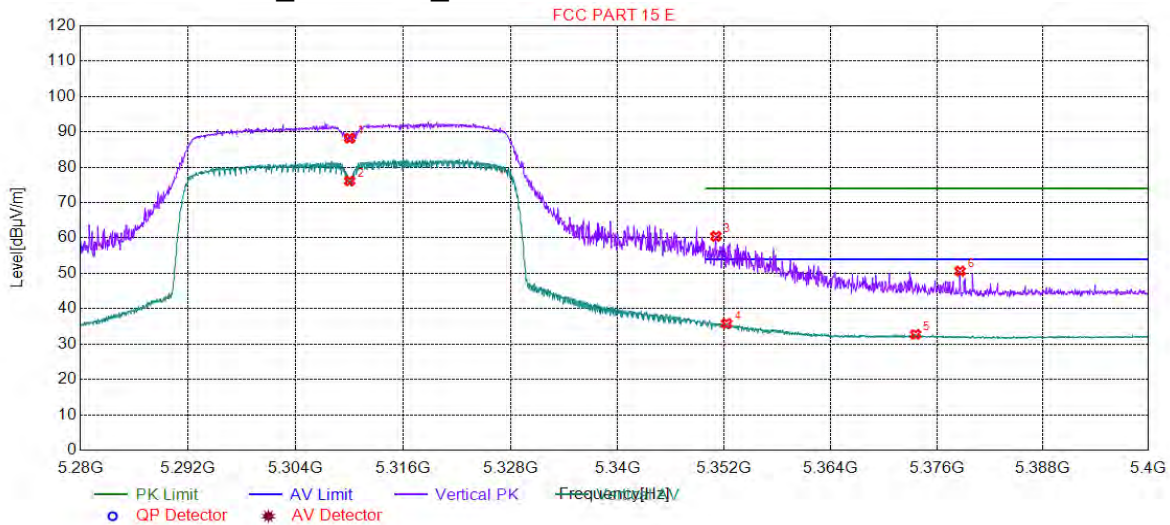
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

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



4.10.1.43 11N40_62 ANT 1_Vertical



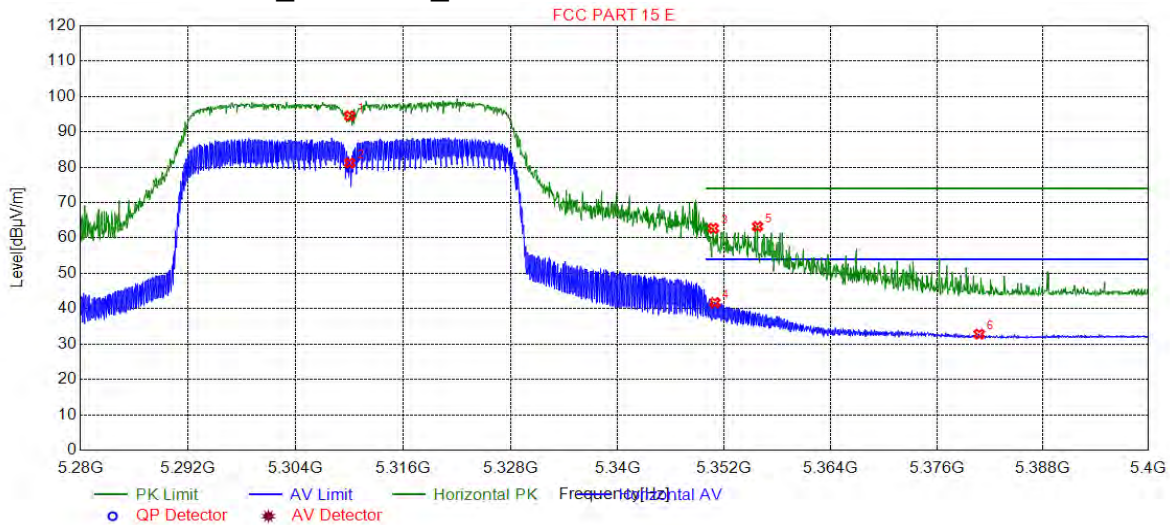
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.0000	88.21	15.75	0.00	-88.21	150	22	Vertical
2	5310.0000	76.12	15.75	0.00	-76.12	150	16	Vertical
3	5351.0755	60.48	15.95	74.00	13.52	150	16	Vertical
4	5352.2761	35.81	15.95	54.00	18.19	150	29	Vertical
5	5373.5868	32.73	16.09	54.00	21.27	150	16	Vertical
6	5378.6293	50.64	16.12	74.00	23.36	150	22	Vertical





4.10.1.44 11N40_62 ANT 1_ Horizontal



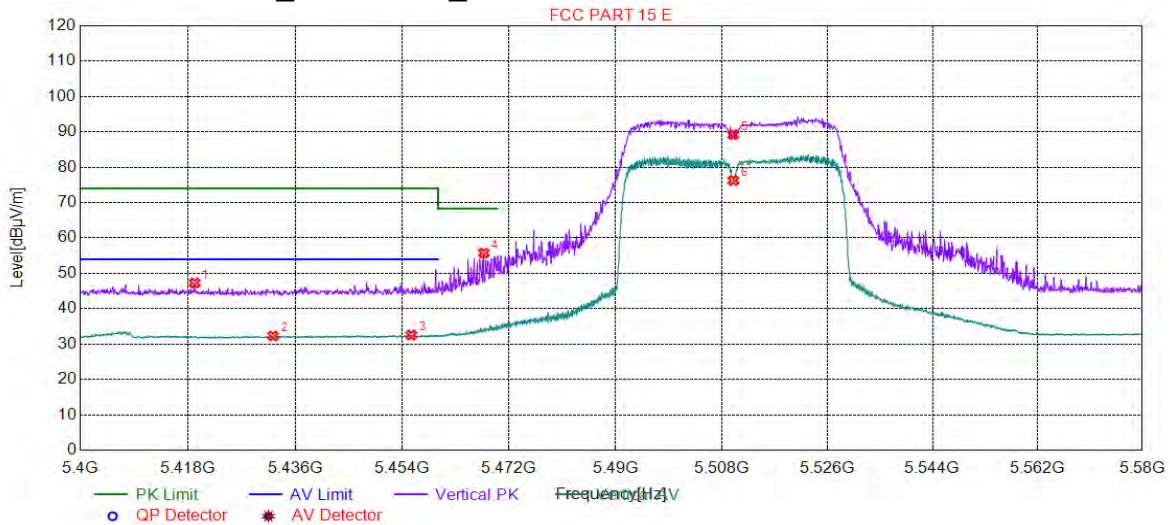
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.0000	94.52	15.75	0.00	-94.52	150	49	Horizontal
2	5310.0000	81.21	15.75	0.00	-81.21	150	42	Horizontal
3	5350.7754	62.74	15.94	74.00	11.26	150	42	Horizontal
4	5350.9555	41.72	15.95	54.00	12.28	150	42	Horizontal
5	5355.7579	63.25	15.98	74.00	10.75	150	42	Horizontal
6	5380.7904	32.83	16.13	54.00	21.17	150	42	Horizontal





4.10.1.45 11N40_102 ANT 1_Vertical



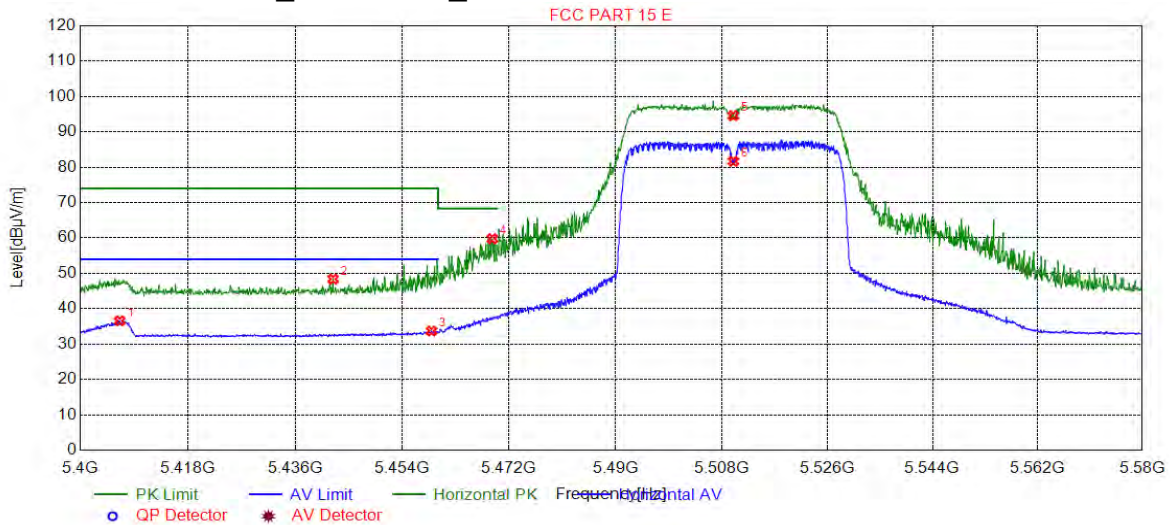
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5419.0895	47.28	16.25	74.00	26.72	150	184	Vertical
2	5432.2361	32.31	16.25	54.00	21.69	150	344	Vertical
3	5455.4677	32.54	16.25	54.00	21.46	150	24	Vertical
4	5467.7139	55.75	16.25	68.30	12.55	150	17	Vertical
5	5510.0000	89.19	16.28	0.00	-89.19	150	3	Vertical
6	5510.0000	76.26	16.28	0.00	-76.26	150	10	Vertical





4.10.1.46 11N40_102 ANT 1_ Horizontal



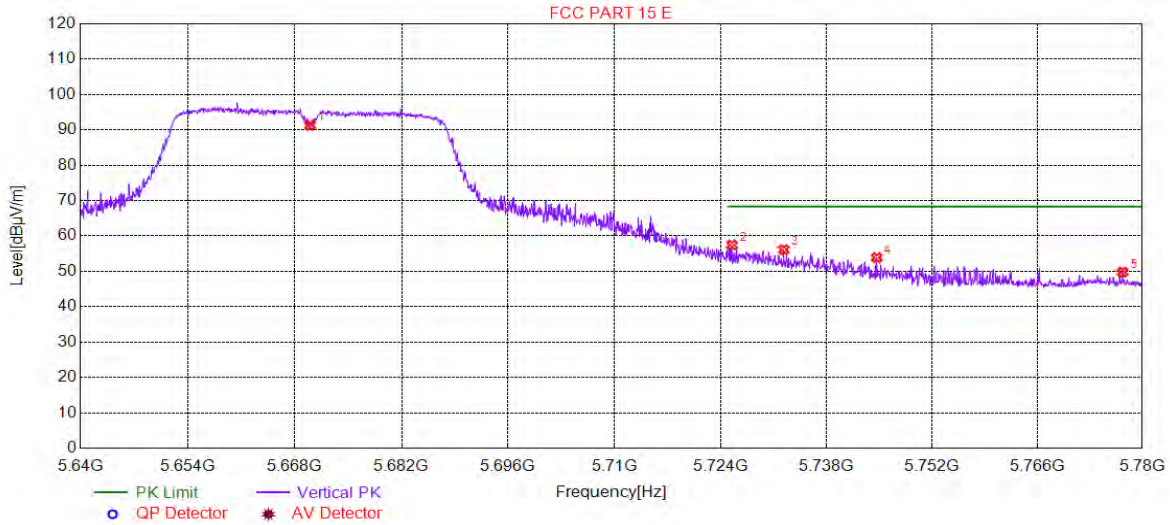
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5406.5733	36.58	16.25	54.00	17.42	150	333	Horizontal
2	5442.3212	48.37	16.25	74.00	25.63	150	63	Horizontal
3	5458.8894	33.70	16.25	54.00	20.30	150	56	Horizontal
4	5469.1546	59.80	16.25	68.30	8.50	150	77	Horizontal
5	5510.0000	94.60	16.28	0.00	-94.60	150	353	Horizontal
6	5510.0000	81.68	16.28	0.00	-81.68	150	339	Horizontal





4.10.1.47 11N40_134 ANT 1_Vertical



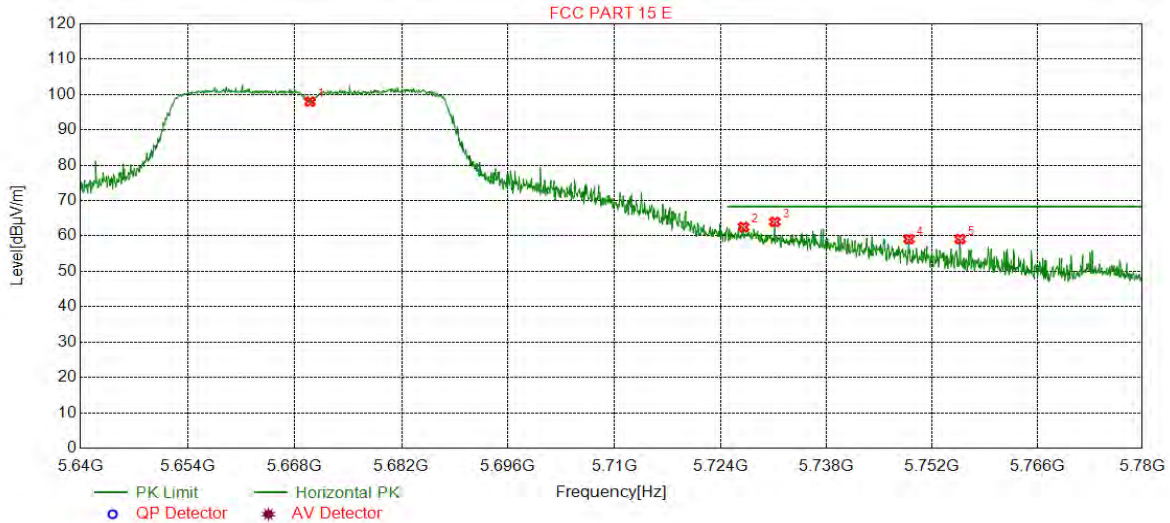
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.0000	91.30	16.64	0.00	-91.30	150	16	Vertical
2	5725.5128	57.46	16.96	68.30	10.84	150	12	Vertical
3	5732.3762	56.15	17.01	68.30	12.15	150	12	Vertical
4	5744.7024	53.87	17.09	68.30	14.43	150	192	Vertical
5	5777.4087	49.79	17.16	68.30	18.51	150	35	Vertical





4.10.1.48 11N40_134 ANT 1_ Horizontal



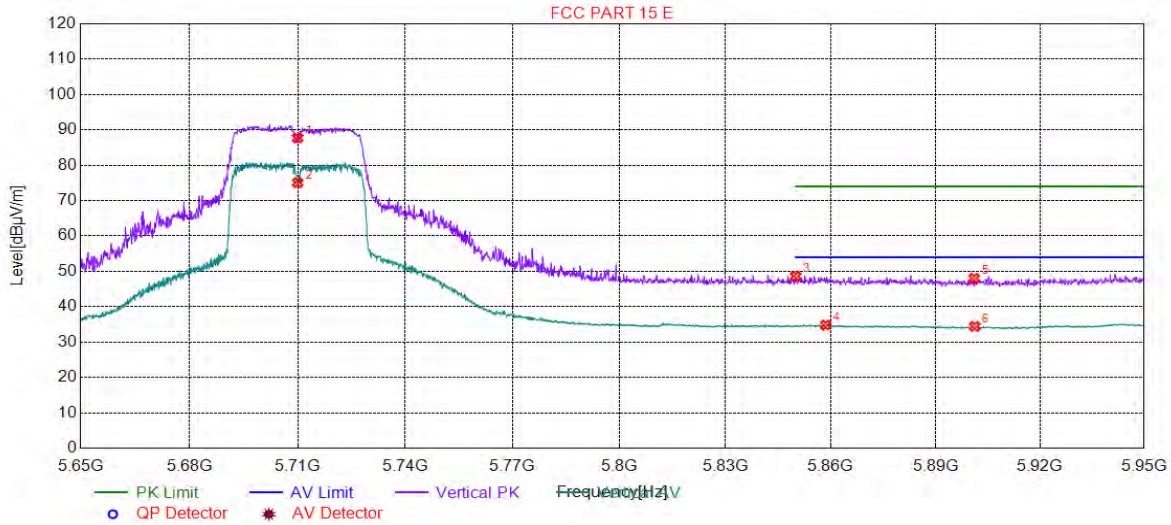
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.0000	97.97	16.64	0.00	-97.97	150	358	Horizontal
2	5727.0535	62.53	16.97	68.30	5.77	150	360	Horizontal
3	5731.1856	63.98	17.00	68.30	4.32	150	355	Horizontal
4	5748.9745	59.11	17.11	68.30	9.19	150	39	Horizontal
5	5755.7679	59.12	17.13	68.30	9.18	150	341	Horizontal





4.10.1.49 11N40_142 ANT 1_Vertical



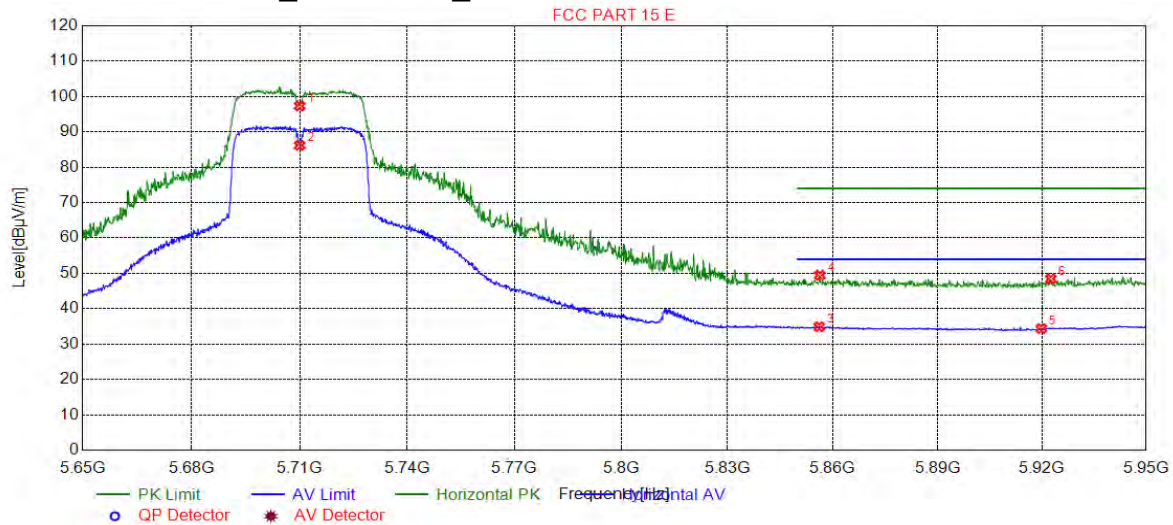
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5710.0000	87.71	16.86	0.00	-87.71	150	29	Vertical
2	5710.0000	75.07	16.86	0.00	-75.07	150	29	Vertical
3	5850.0500	48.63	17.26	74.00	25.37	150	155	Vertical
4	5858.6043	34.82	17.23	54.00	19.18	150	16	Vertical
5	5901.0755	48.03	17.13	74.00	25.97	150	257	Vertical
6	5901.2256	34.42	17.13	54.00	19.58	150	36	Vertical





4.10.1.50 11N40_142 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5710.0000	97.32	16.86	0.00	-97.32	150	0	Horizontal
2	5710.0000	86.19	16.86	0.00	-86.19	150	0	Horizontal
3	5856.2031	34.92	17.24	54.00	19.08	150	54	Horizontal
4	5856.3532	49.45	17.24	74.00	24.55	150	254	Horizontal
5	5919.8349	34.40	17.42	54.00	19.60	150	310	Horizontal
6	5922.5363	48.44	17.46	74.00	25.56	150	344	Horizontal



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.

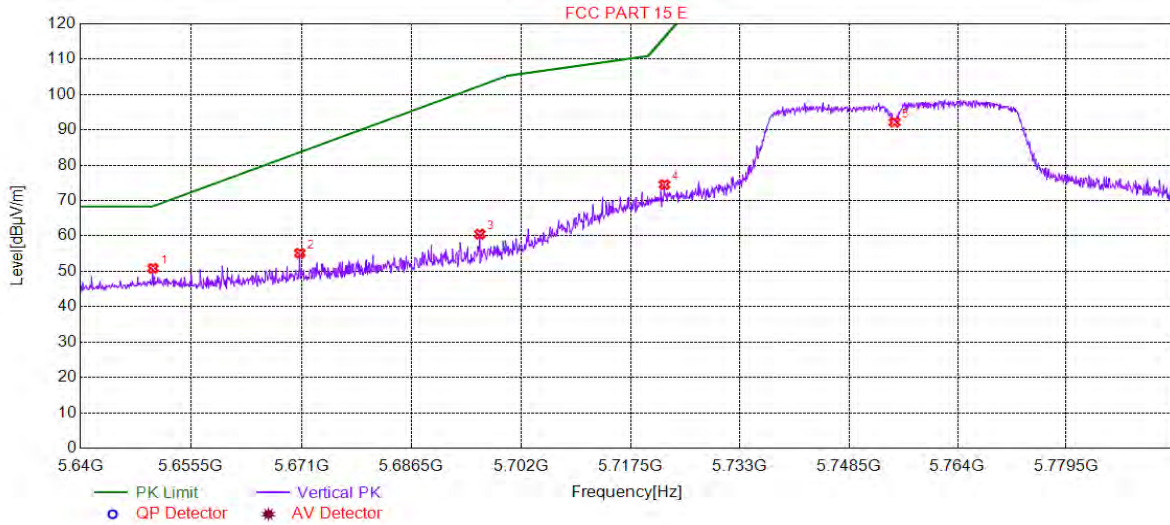
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (FCC Laboratory)

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



4.10.1.51 11N40_151 ANT 1_Vertical



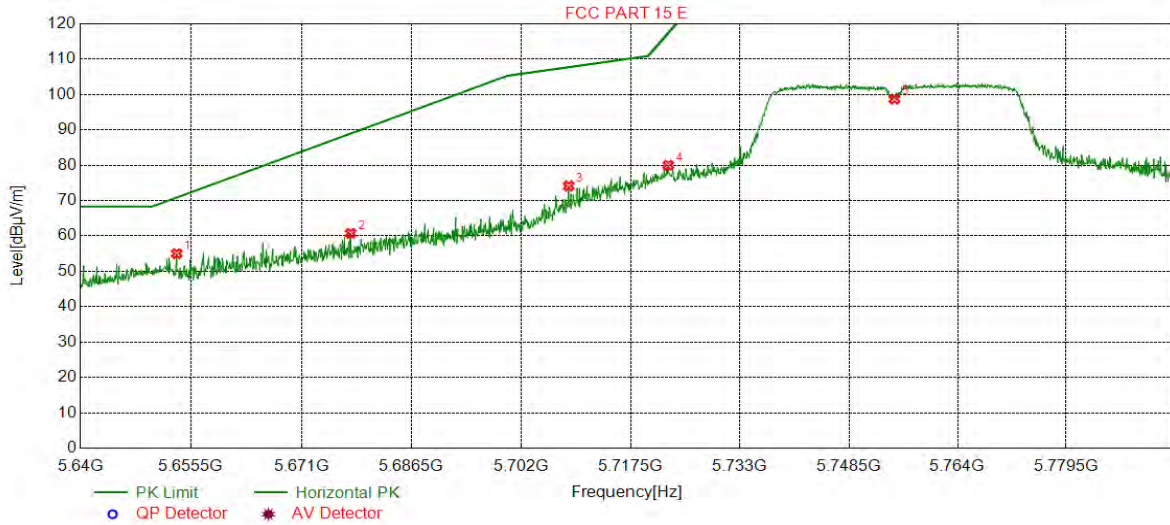
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5650.1576	50.84	16.53	68.42	17.58	150	16	Vertical
2	5670.7829	55.16	16.64	83.68	28.52	150	20	Vertical
3	5696.1381	60.54	16.78	102.44	41.90	150	20	Vertical
4	5722.2686	74.54	16.94	116.07	41.53	150	16	Vertical
5	5755.0000	92.16	17.13	0.00	-92.16	150	16	Vertical





4.10.1.52 11N40_151 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5653.4917	55.03	16.55	70.88	15.85	150	64	Horizontal
2	5677.9165	60.77	16.68	88.96	28.19	150	340	Horizontal
3	5708.6994	74.15	16.86	107.74	33.59	150	344	Horizontal
4	5722.8114	80.02	16.95	117.31	37.29	150	46	Horizontal
5	5755.0000	98.70	17.13	0.00	-98.70	150	336	Horizontal



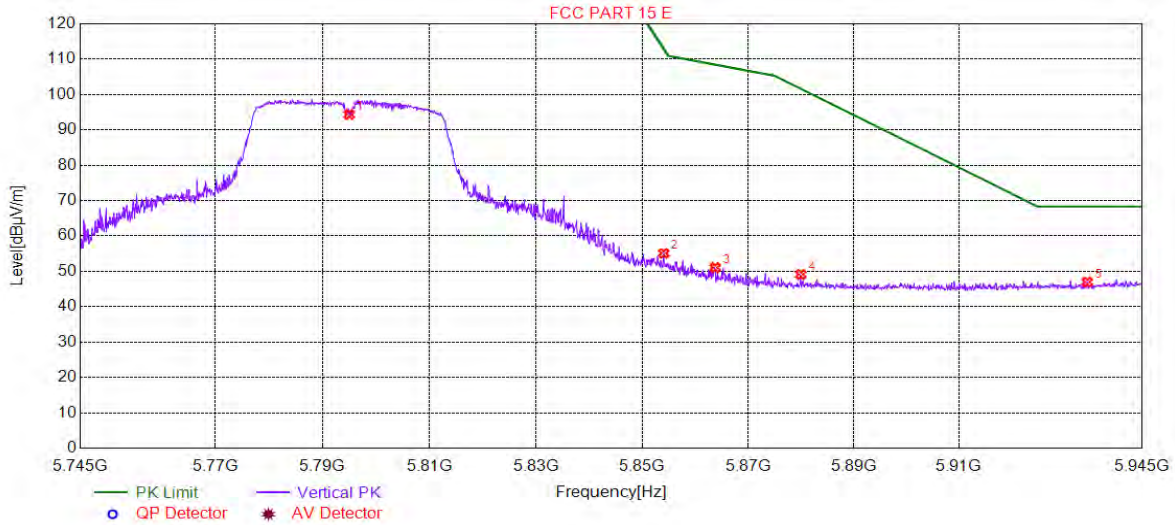
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.53 11N40_159 ANT 1_Vertical



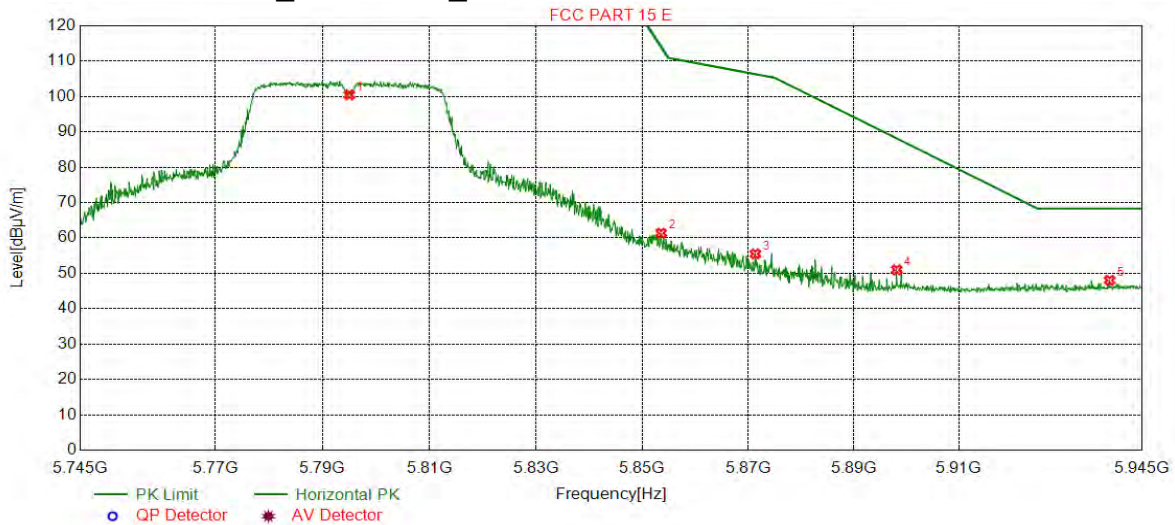
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.0000	94.36	17.18	0.00	-94.36	150	20	Vertical
2	5854.0545	55.10	17.25	113.06	57.96	150	39	Vertical
3	5863.7594	51.05	17.22	108.45	57.40	150	351	Vertical
4	5879.9675	49.12	17.17	101.62	52.50	150	351	Vertical
5	5934.4947	46.98	17.64	68.30	21.32	150	16	Vertical





4.10.1.54 11N40_159 ANT 1_ Horizontal



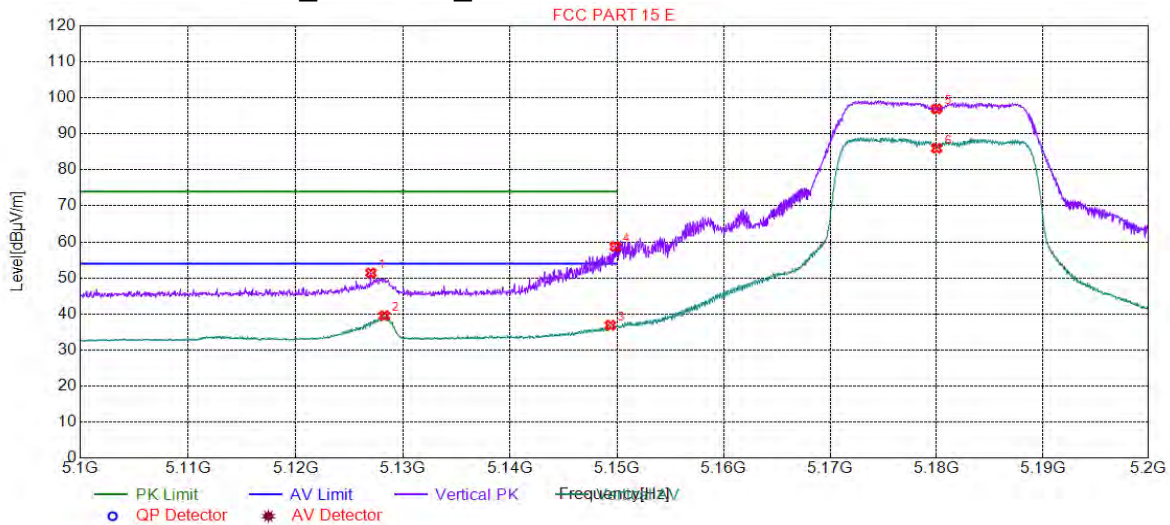
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.0000	100.48	17.18	0.00	-100.48	150	37	Horizontal
2	5853.5543	61.38	17.25	114.20	52.82	150	51	Horizontal
3	5871.3632	55.52	17.20	106.32	50.80	150	42	Horizontal
4	5898.1766	51.00	17.12	88.15	37.15	150	51	Horizontal
5	5938.7969	48.04	17.71	68.30	20.26	150	294	Horizontal





4.10.1.55 11AC20_36 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.0135	51.40	15.32	74.00	22.60	150	31	Vertical
2	5128.2641	39.54	15.33	54.00	14.46	150	36	Vertical
3	5149.3747	36.88	15.51	54.00	17.12	150	31	Vertical
4	5149.8249	58.72	15.52	74.00	15.28	150	31	Vertical
5	5180.0000	96.93	15.56	0.00	-96.93	150	36	Vertical
6	5180.0000	86.00	15.56	0.00	-86.00	150	31	Vertical



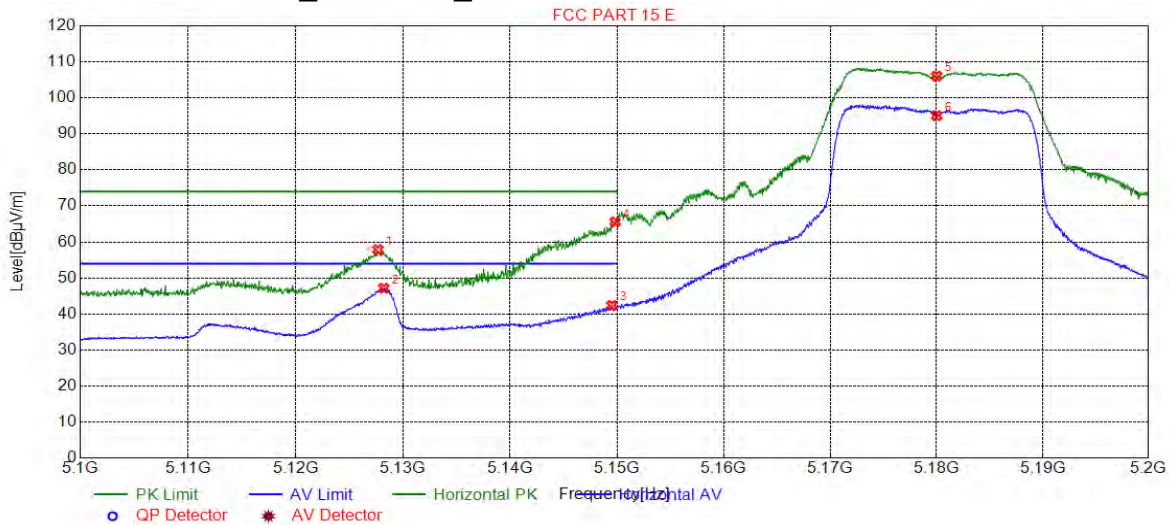
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.56 11AC20_36 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.6638	57.88	15.33	74.00	16.12	150	345	Horizontal
2	5128.2141	47.16	15.33	54.00	6.84	150	345	Horizontal
3	5149.5248	42.40	15.52	54.00	11.60	150	345	Horizontal
4	5149.8249	65.57	15.52	74.00	8.43	150	351	Horizontal
5	5180.0000	106.03	15.56	0.00	-106.03	150	75	Horizontal
6	5180.0000	95.06	15.56	0.00	-95.06	150	75	Horizontal



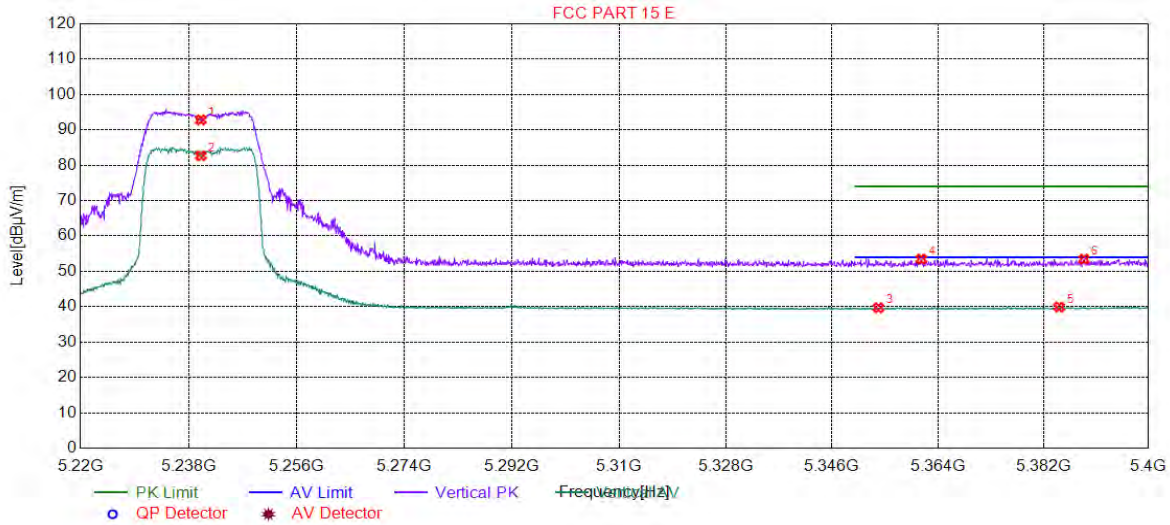
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.57 11AC20_48 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	92.83	15.49	0.00	-92.83	150	34	Vertical
2	5240.0000	82.68	15.49	0.00	-82.68	150	247	Vertical
3	5353.8969	39.70	15.96	54.00	14.30	150	0	Vertical
4	5361.1906	53.48	16.01	74.00	20.52	150	344	Vertical
5	5384.6923	39.92	16.16	54.00	14.08	150	144	Vertical
6	5388.9245	53.45	16.18	74.00	20.55	150	289	Vertical



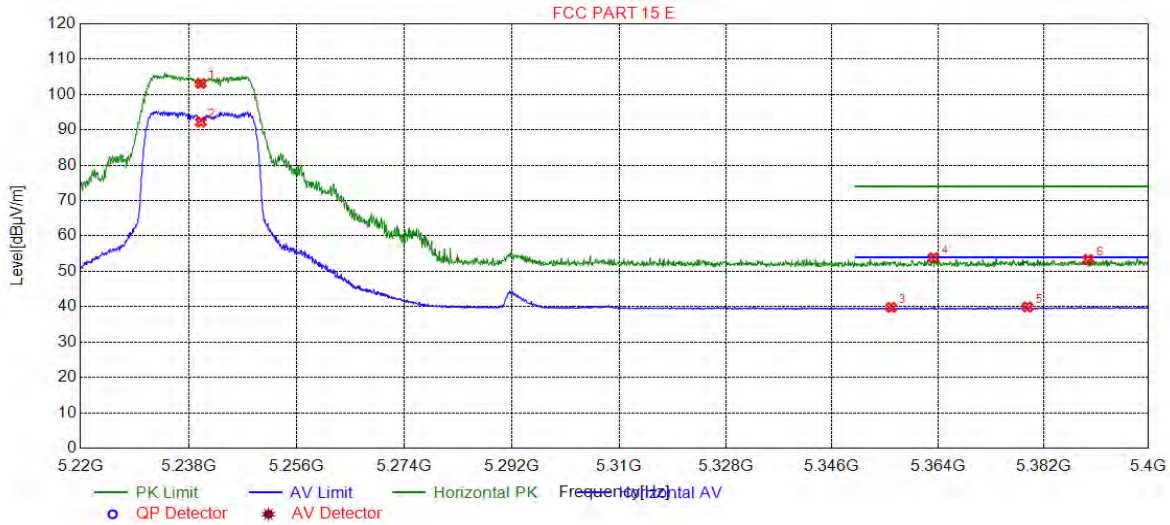
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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



4.10.1.58 11AC20_48 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	103.14	15.49	0.00	-103.14	150	346	Horizontal
2	5240.0000	92.21	15.49	0.00	-92.21	150	70	Horizontal
3	5356.0580	39.80	15.98	54.00	14.20	150	29	Horizontal
4	5363.2616	53.83	16.02	74.00	20.17	150	299	Horizontal
5	5379.2896	39.94	16.12	54.00	14.06	150	264	Horizontal
6	5389.6448	53.34	16.19	74.00	20.66	150	182	Horizontal



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

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