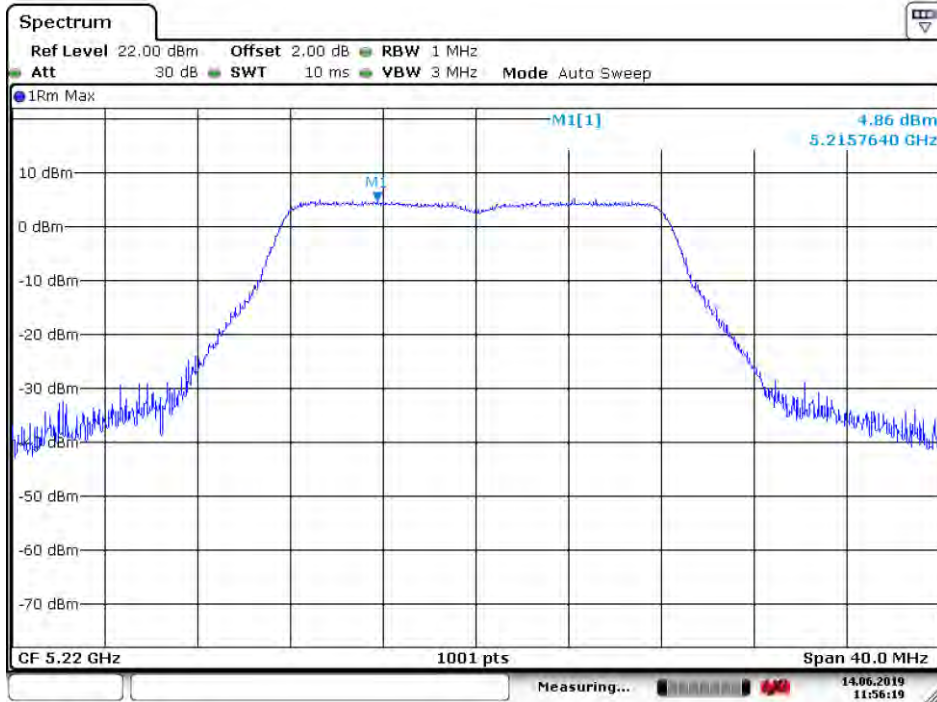


4.7.1.2

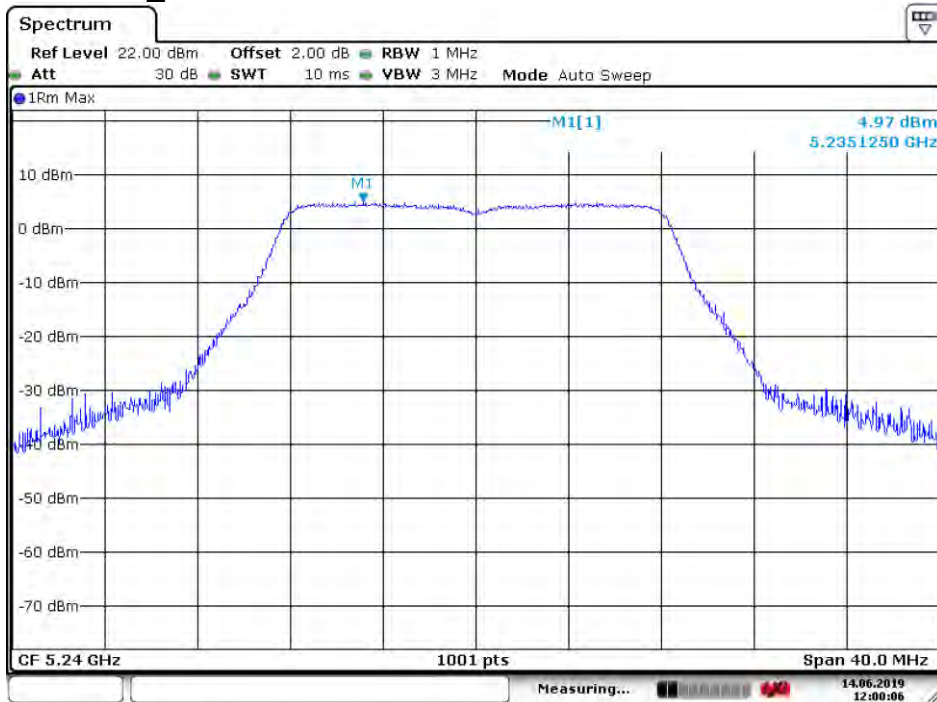
11A20\_44 ANT 1



Date: 14 JUN.2019 11:56:19

4.7.1.3

11A20\_48 ANT 1



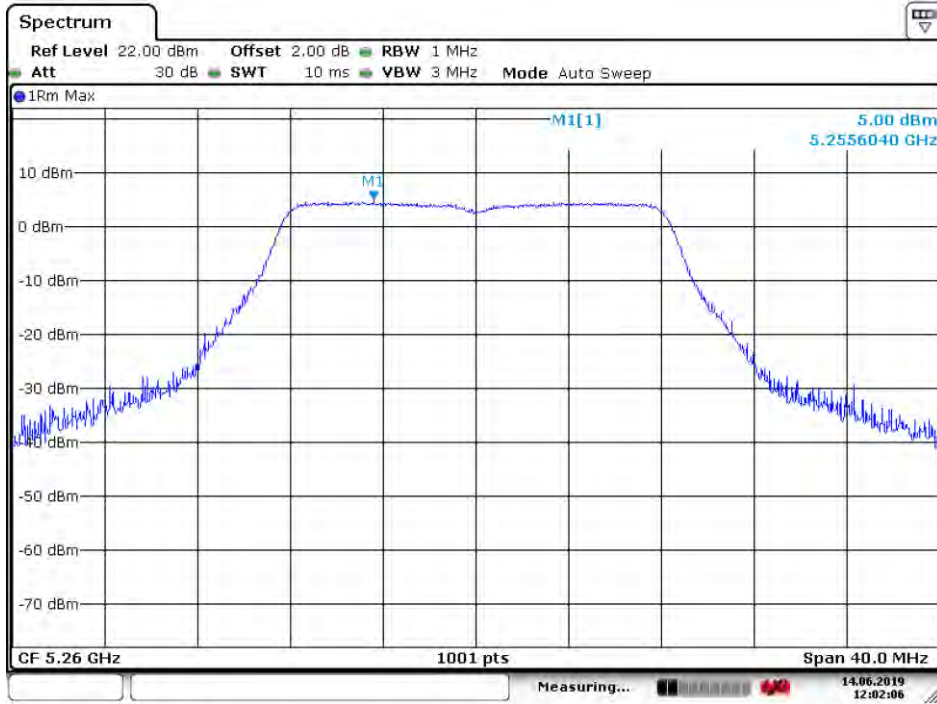
Date: 14 JUN.2019 12:00:07



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 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.

4.7.1.4

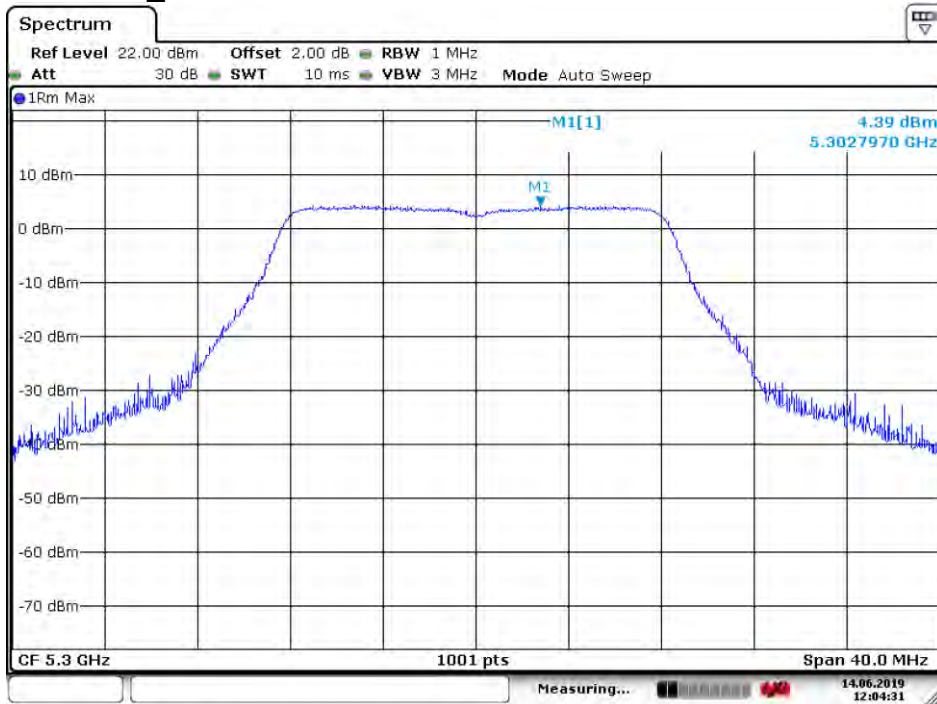
11A20\_52 ANT 1



Date: 14 JUN.2019, 12:02:06

4.7.1.5

11A20\_60 ANT 1



Date: 14 JUN.2019, 12:04:31

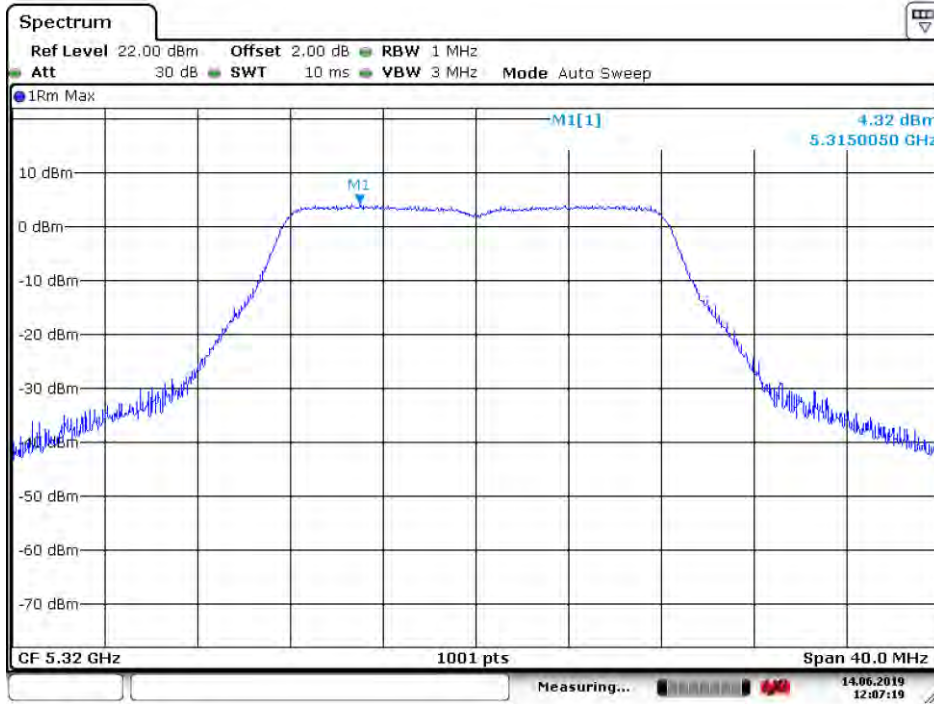


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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



4.7.1.6

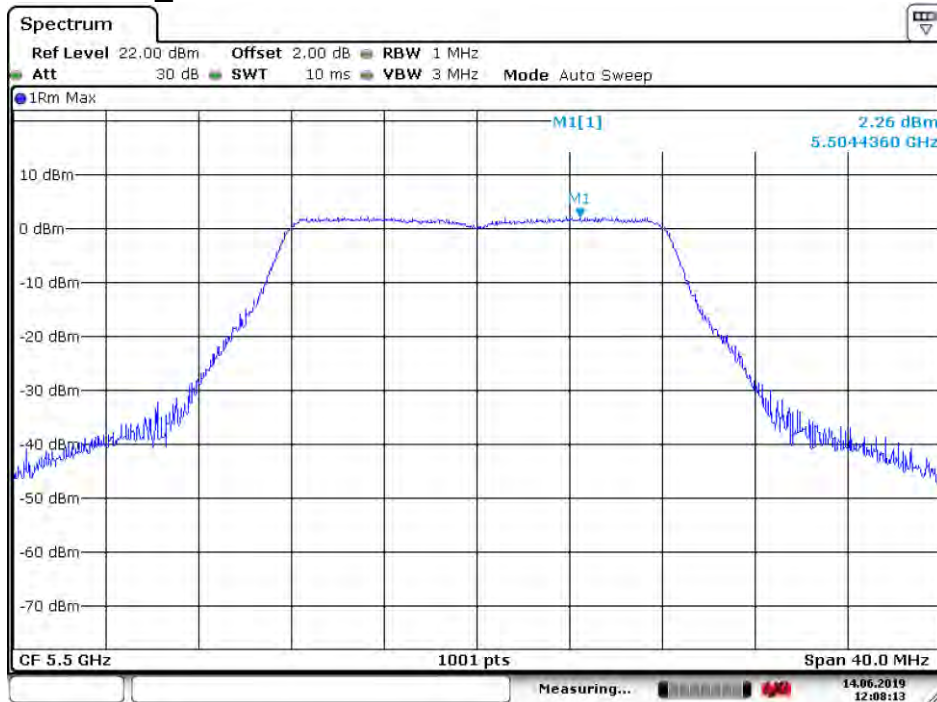
11A20\_64 ANT 1



Date: 14 JUN.2019 12:07:19

4.7.1.7

11A20\_100 ANT 1

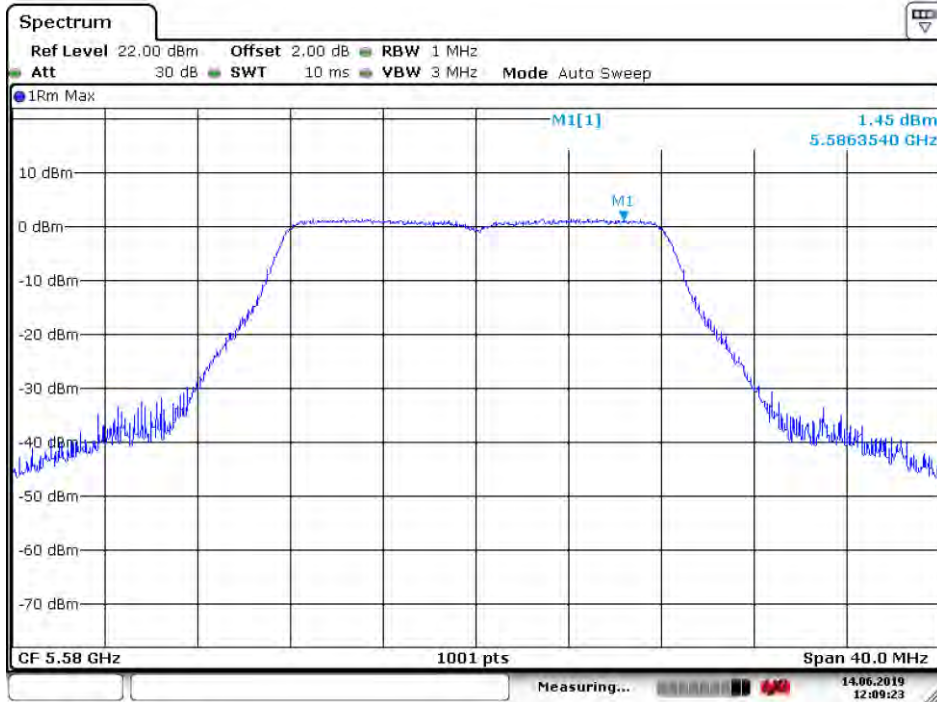


Date: 14 JUN.2019 12:08:14



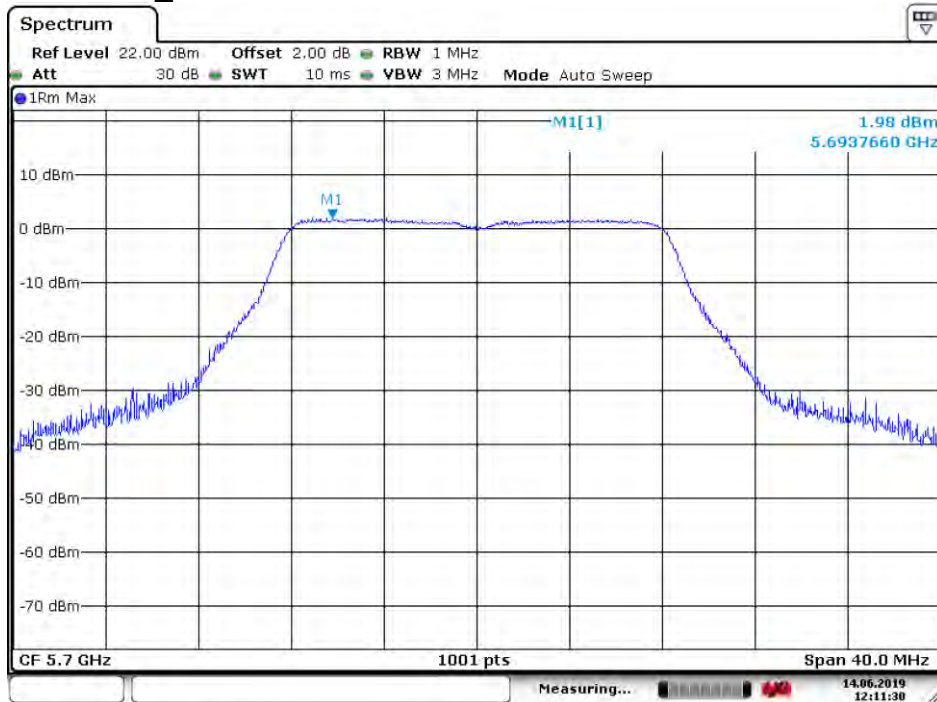
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

**4.7.1.8 11A20\_116 ANT 1**



Date: 14 JUN.2019 12:09:23

**4.7.1.9 11A20\_140 ANT 1**



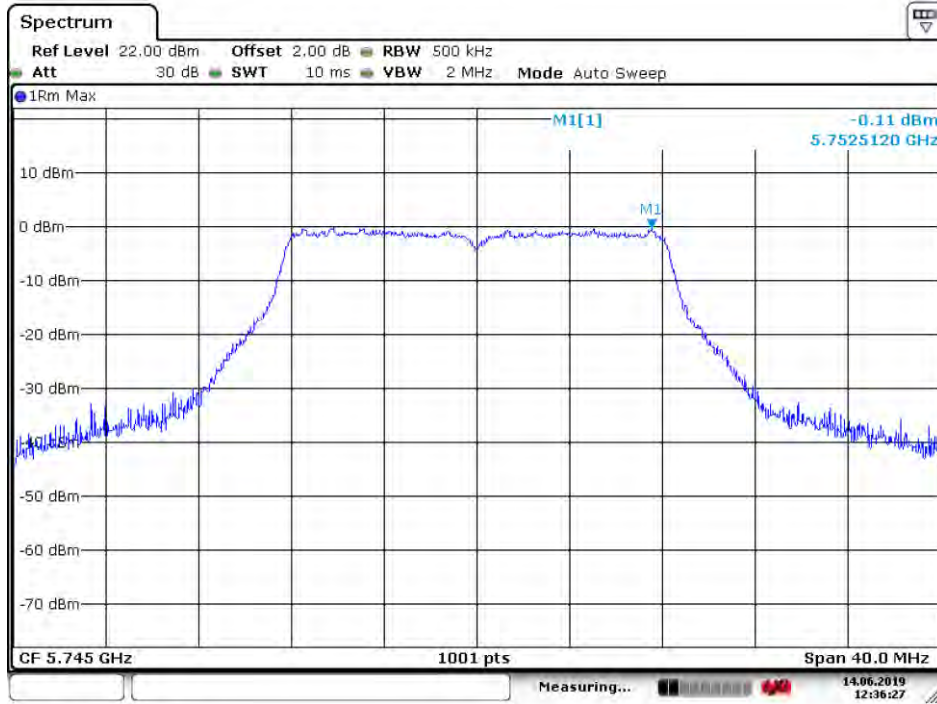
Date: 14 JUN.2019 12:11:31



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.

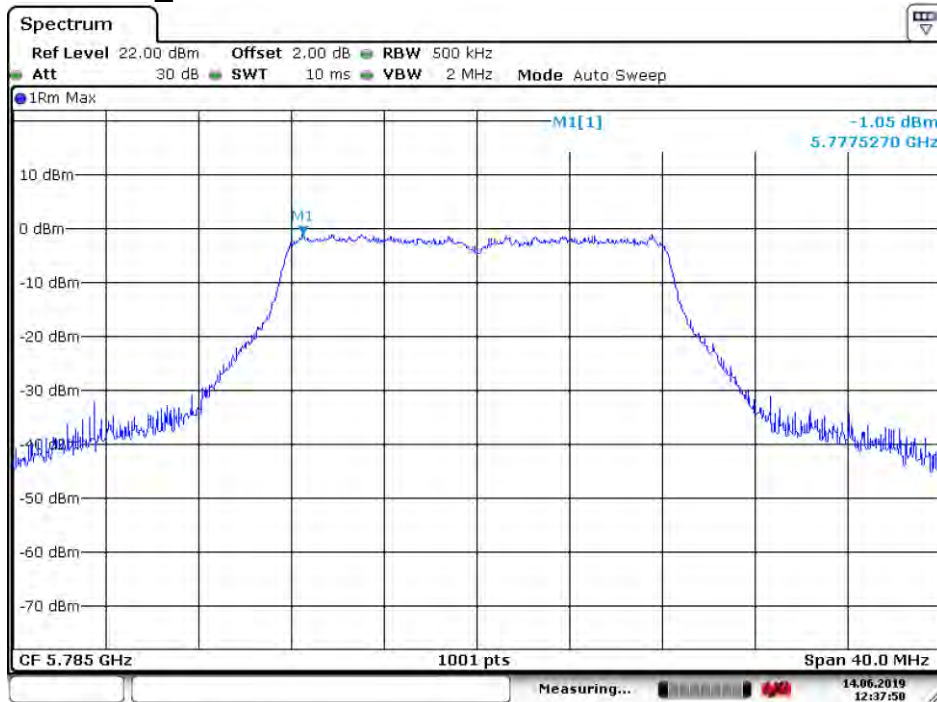


**4.7.1.10 11A20\_149 ANT 1**



Date: 14 JUN.2019 12:36:27

**4.7.1.11 11A20\_157 ANT 1**

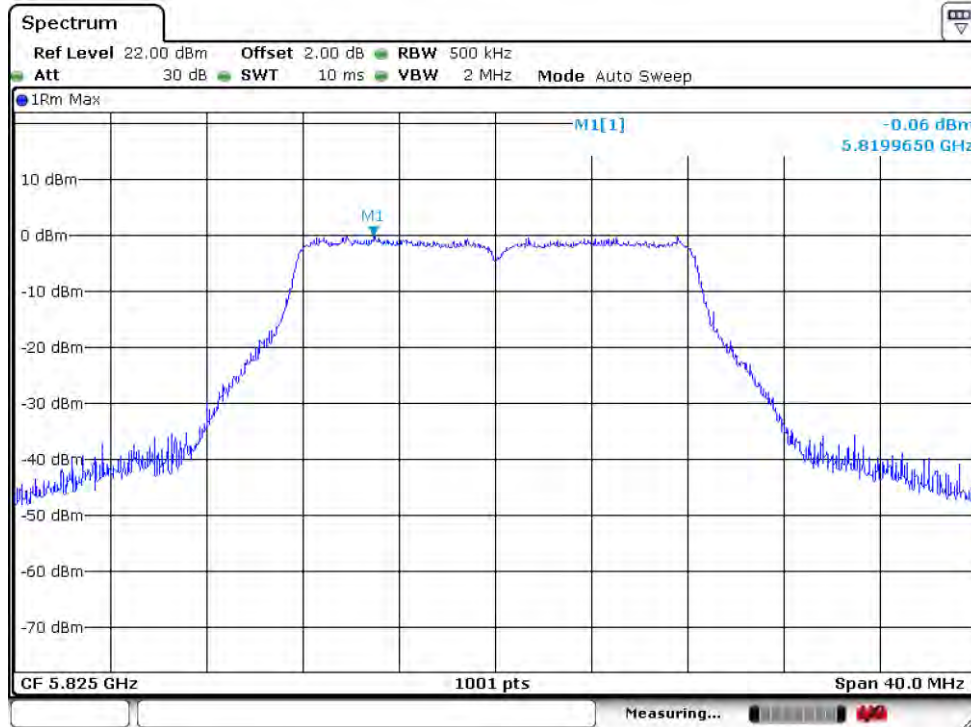


Date: 14 JUN.2019 12:37:51

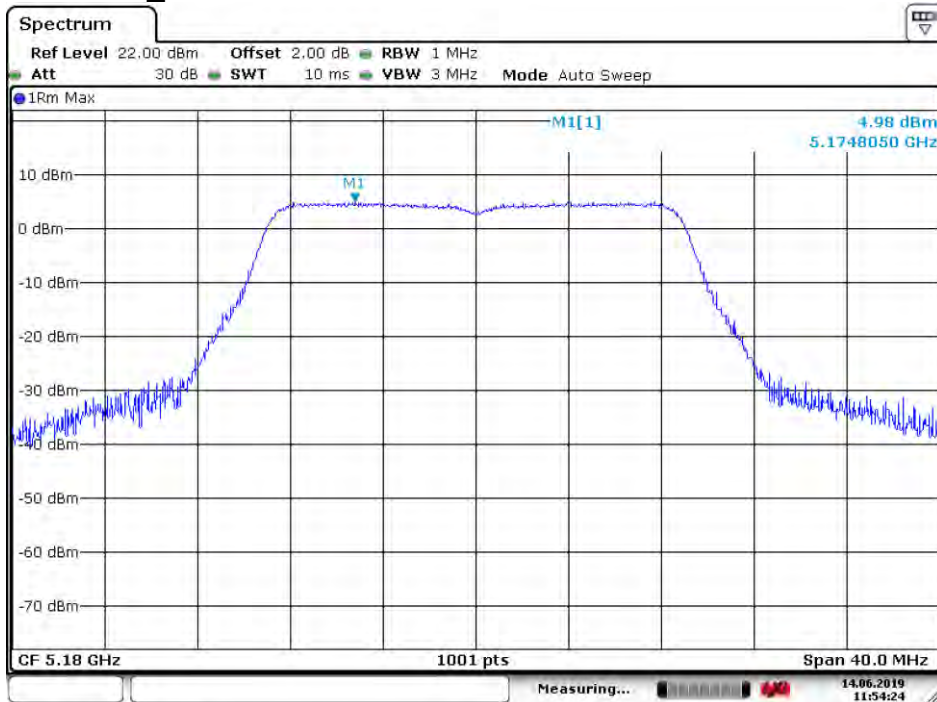


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

**4.7.1.12 11A20\_165 ANT 1**



**4.7.1.13 11N20\_36 ANT 1**



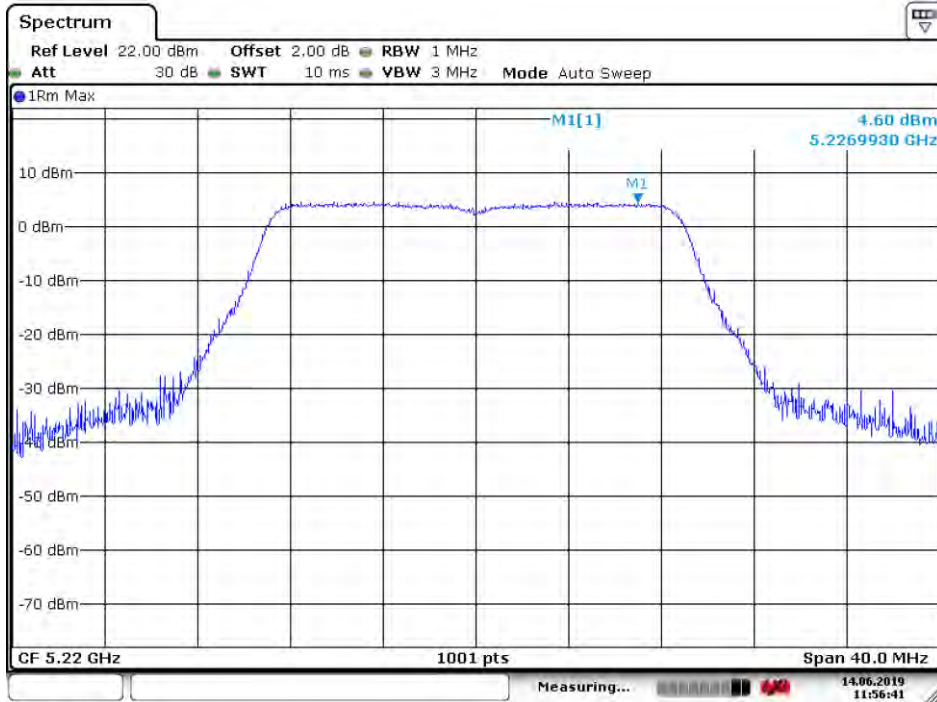
Date: 14 JUN 2019 11:54:25



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.

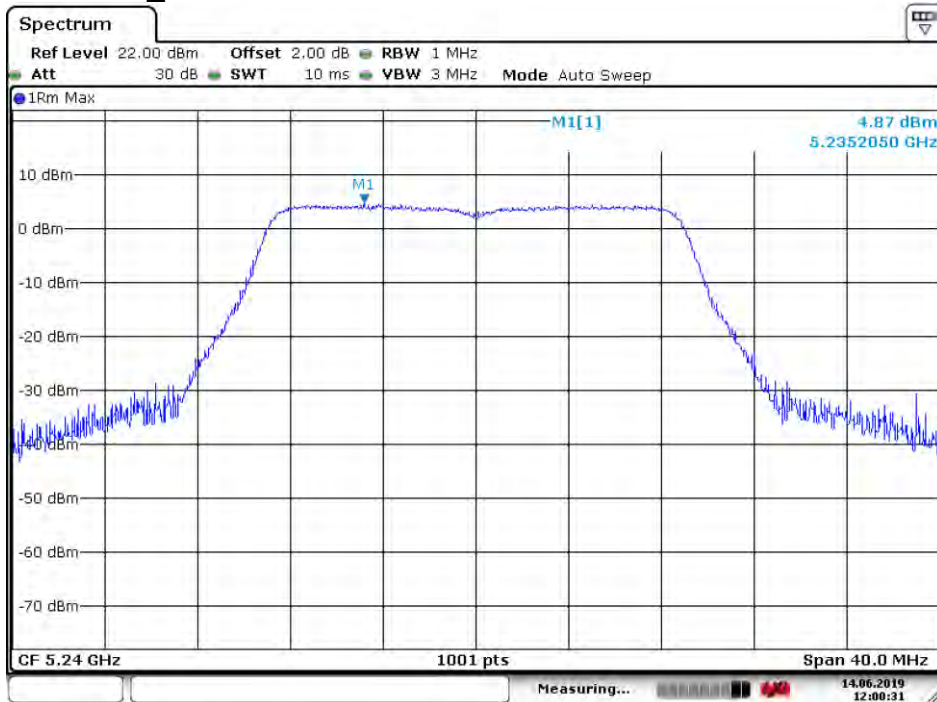


**4.7.1.14 11N20\_44 ANT 1**



Date: 14 JUN.2019 11:56:42

**4.7.1.15 11N20\_48 ANT 1**



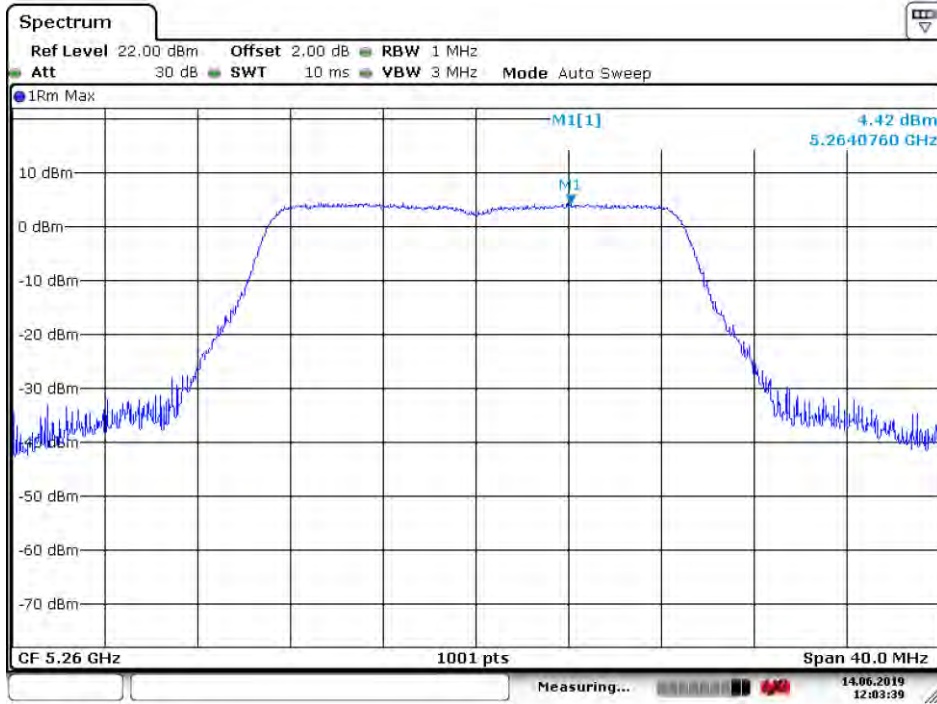
Date: 14 JUN.2019 12:00:32



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

4.7.1.16

11N20\_52 ANT 1



Date: 14 JUN.2019, 12:03:40

4.7.1.17

11N20\_60 ANT 1



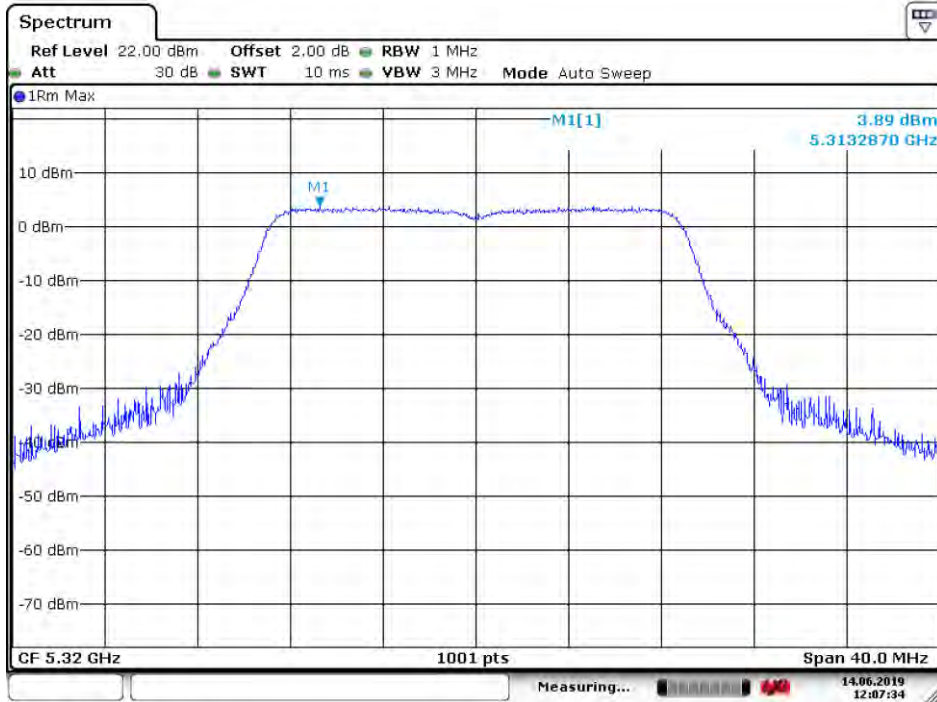
Date: 14 JUN.2019, 12:04:52



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.

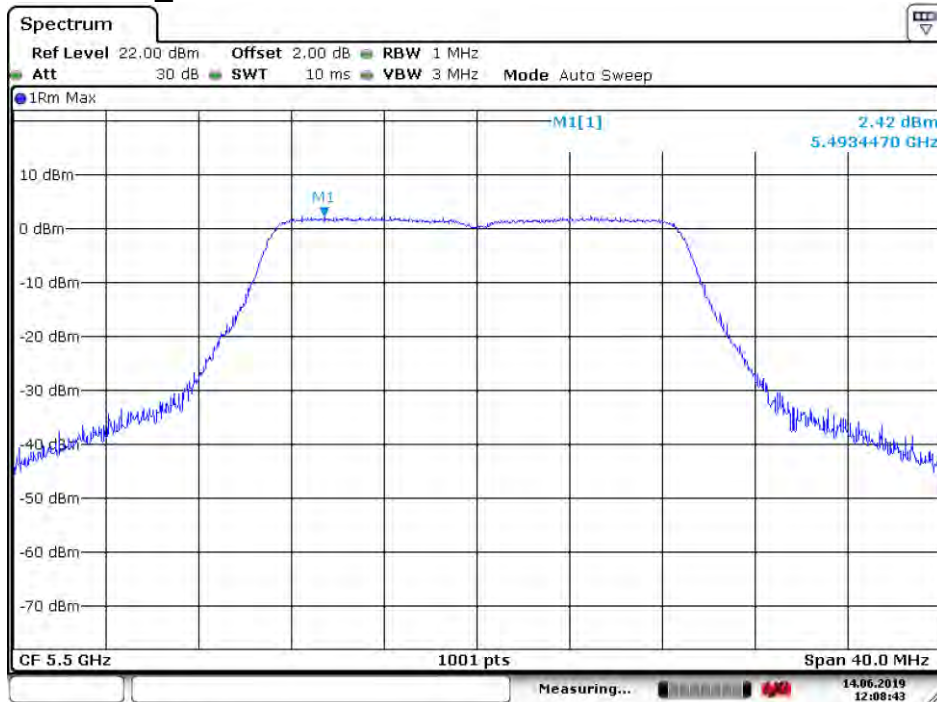


**4.7.1.18 11N20\_64 ANT 1**



Date: 14 JUN.2019 12:07:34

**4.7.1.19 11N20\_100 ANT 1**

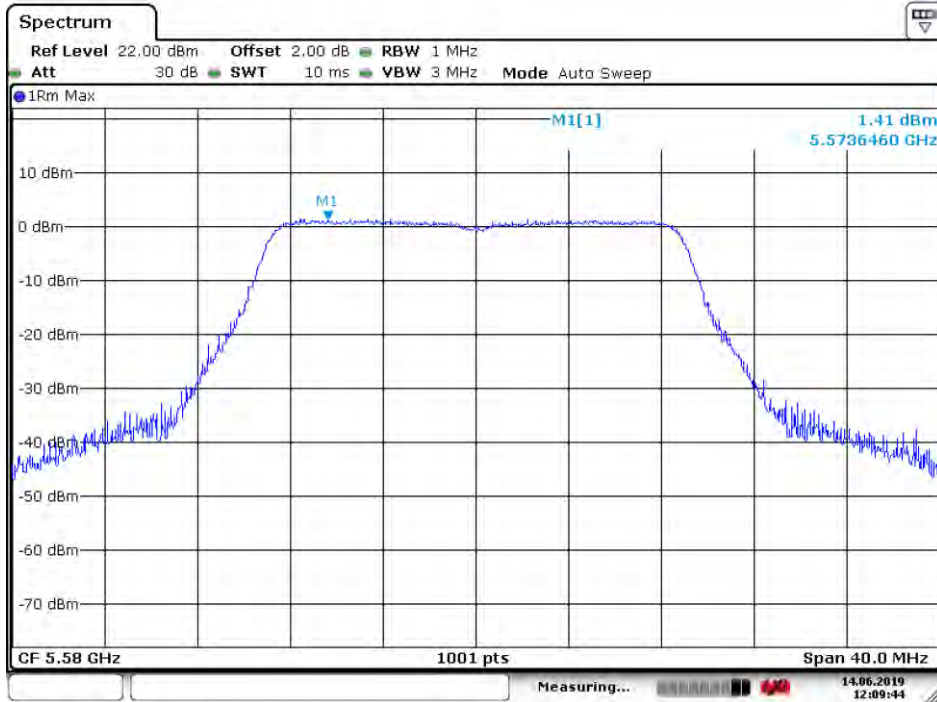


Date: 14 JUN.2019 12:08:44



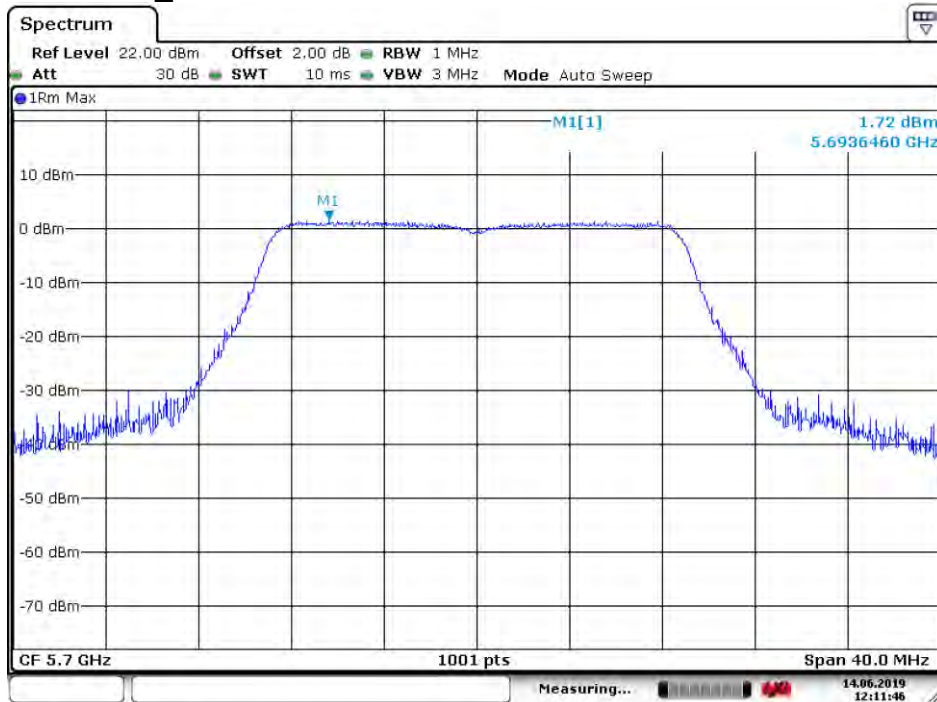
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

4.7.1.20 11N20\_116 ANT 1



Date: 14 JUN.2019 12:09:44

4.7.1.21 11N20\_140 ANT 1



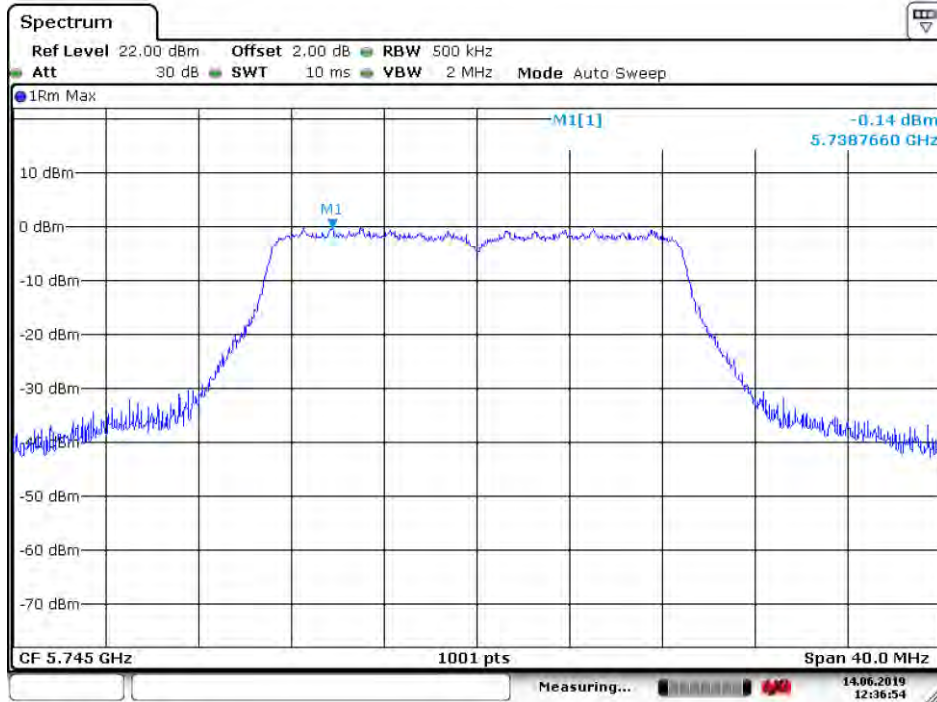
Date: 14 JUN.2019 12:11:46



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.

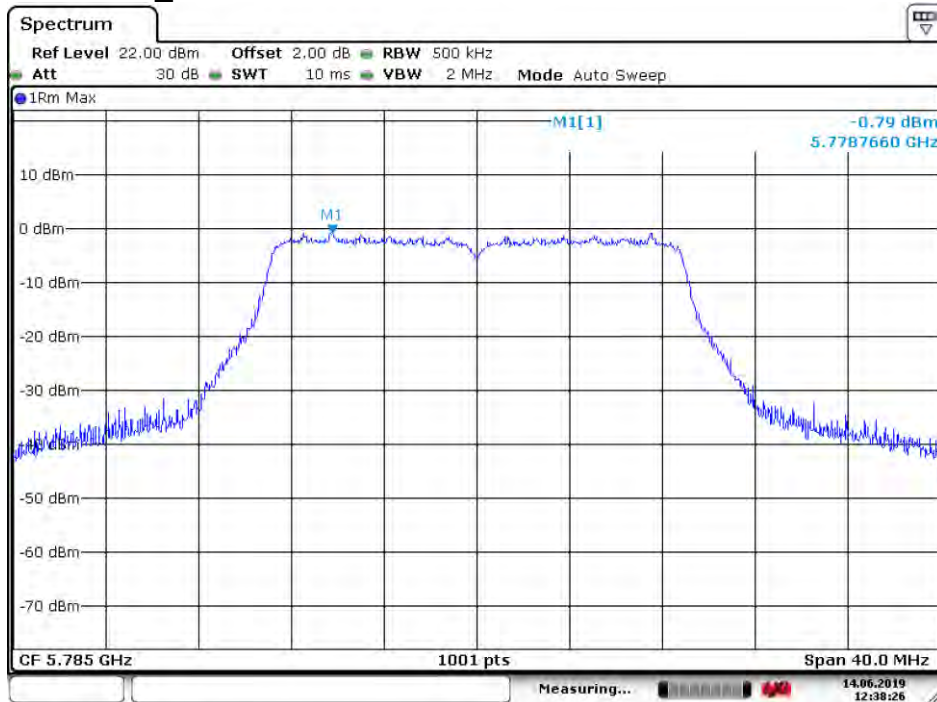


**4.7.1.22 11N20\_149 ANT 1**



Date: 14 JUN.2019 12:36:54

**4.7.1.23 11N20\_157 ANT 1**

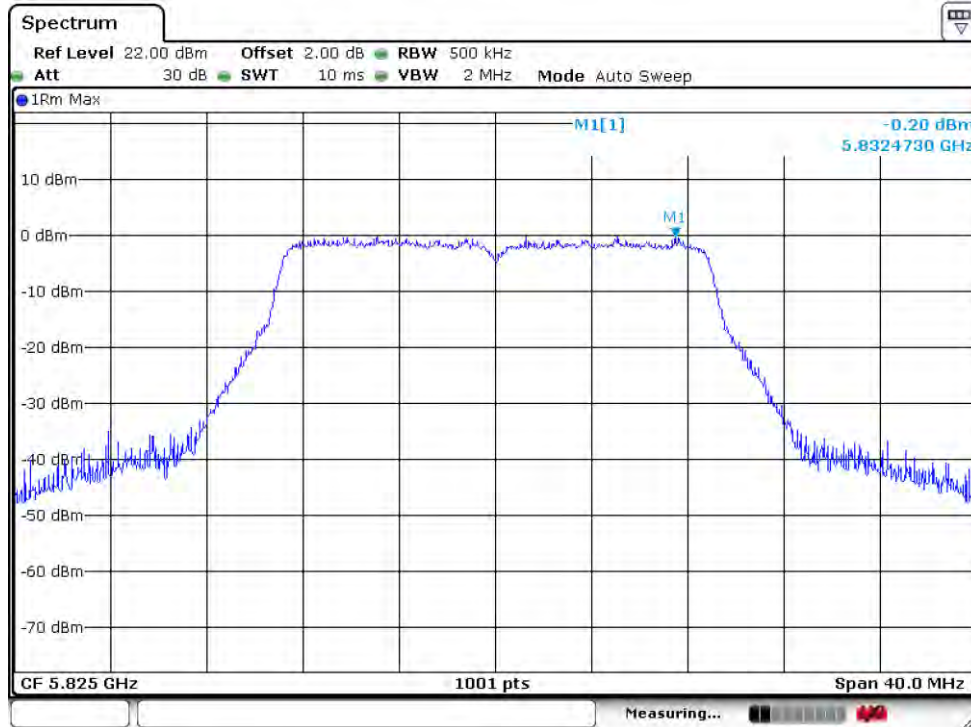


Date: 14 JUN.2019 12:38:26



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.

4.7.1.24 11N20\_165 ANT 1



4.7.1.25 11N40\_38 ANT 1



Date: 14 JUN 2019 12:18:15



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.



4.7.1.26

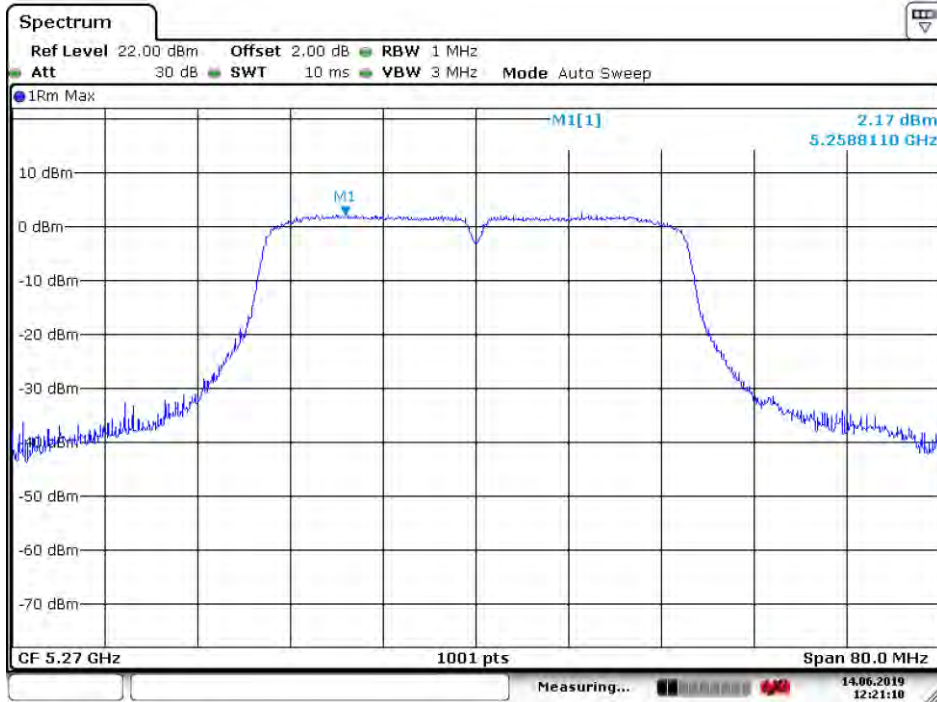
11N40\_46 ANT 1



Date: 14 JUN.2019 12:19:51

4.7.1.27

11N40\_54 ANT 1



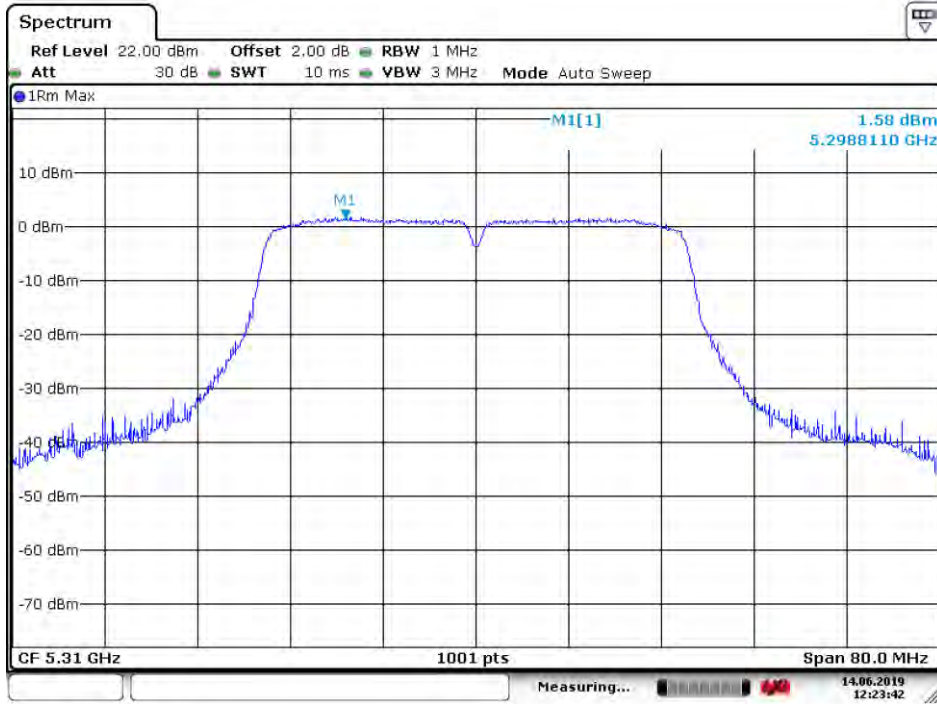
Date: 14 JUN.2019 12:21:11



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.

4.7.1.28

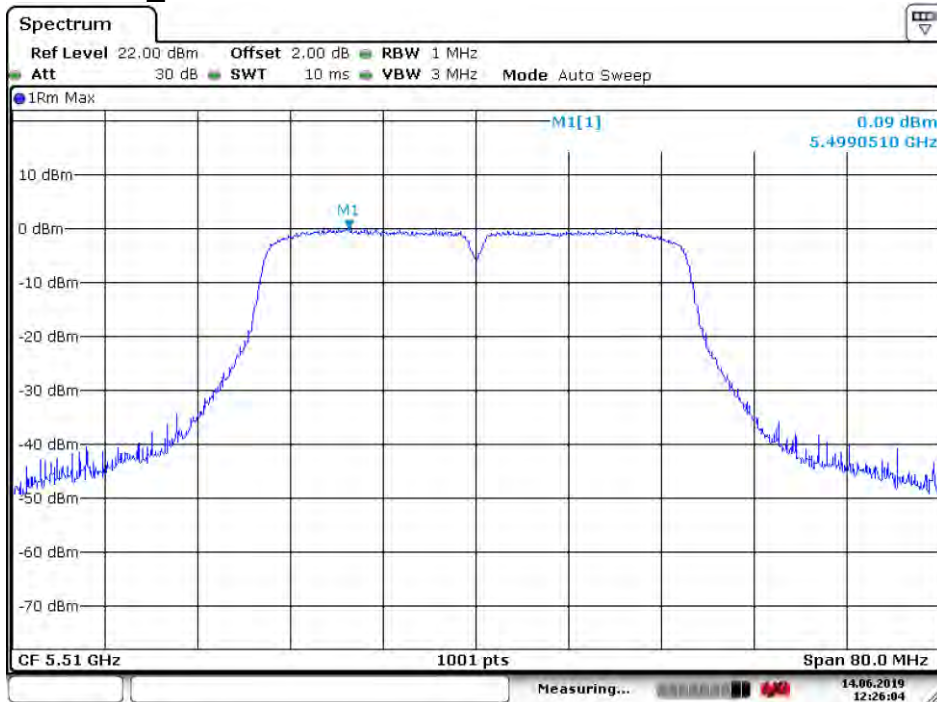
11N40\_62 ANT 1



Date: 14 JUN.2019 12:23:42

4.7.1.29

11N40\_102 ANT 1



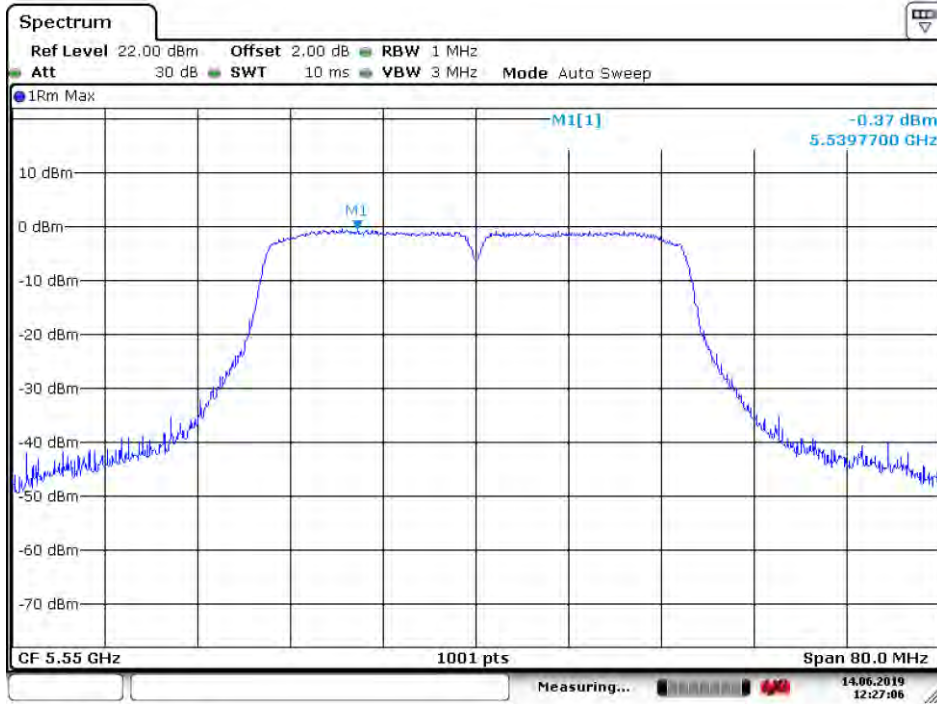
Date: 14 JUN.2019 12:26:04



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.

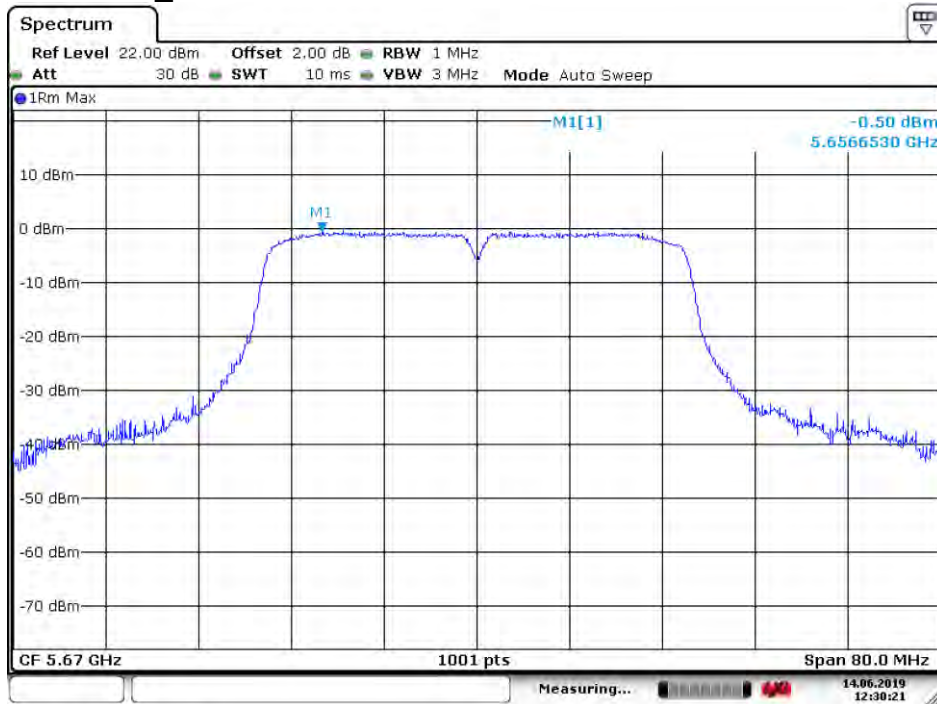


**4.7.1.30 11N40\_110 ANT 1**



Date: 14 JUN.2019 12:27:07

**4.7.1.31 11N40\_134 ANT 1**

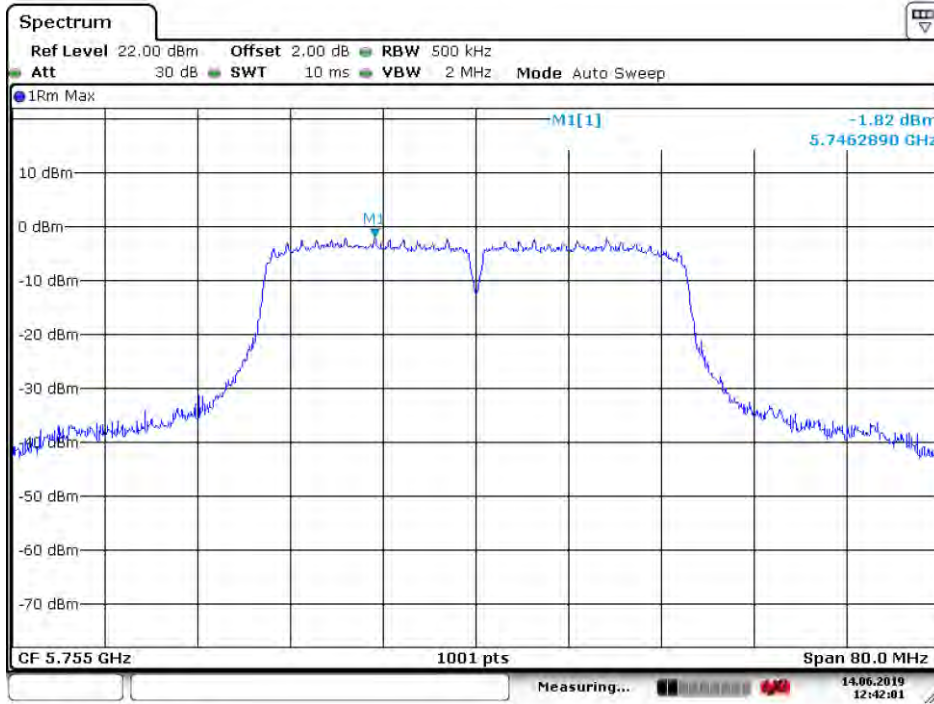


Date: 14 JUN.2019 12:30:21



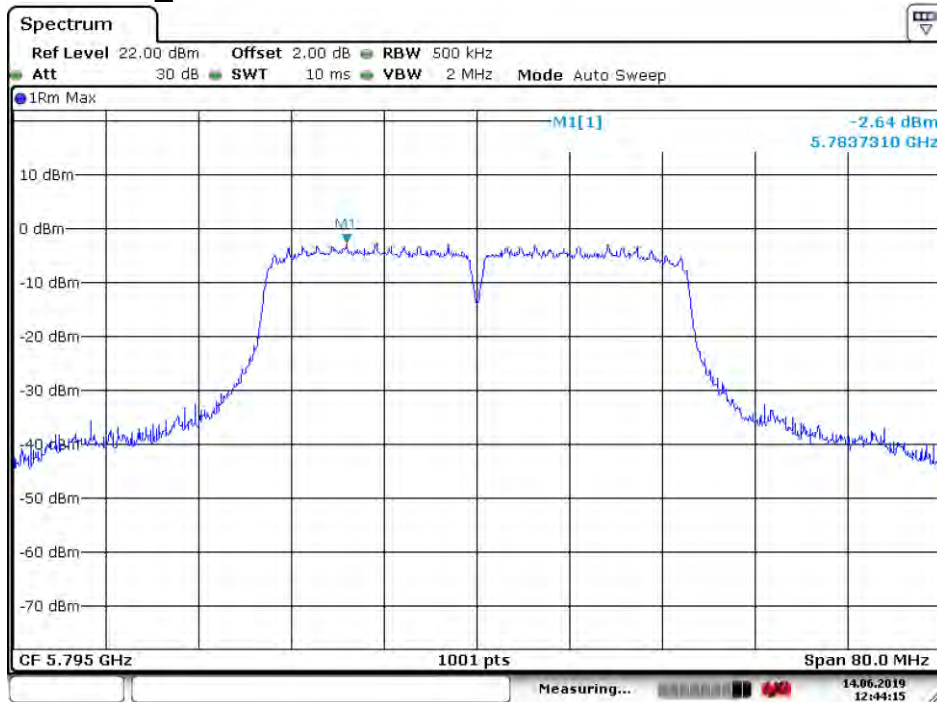
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

**4.7.1.32 11N40\_151 ANT 1**



Date: 14 JUN.2019 12:42:01

**4.7.1.33 11N40\_159 ANT 1**



Date: 14 JUN.2019 12:44:14



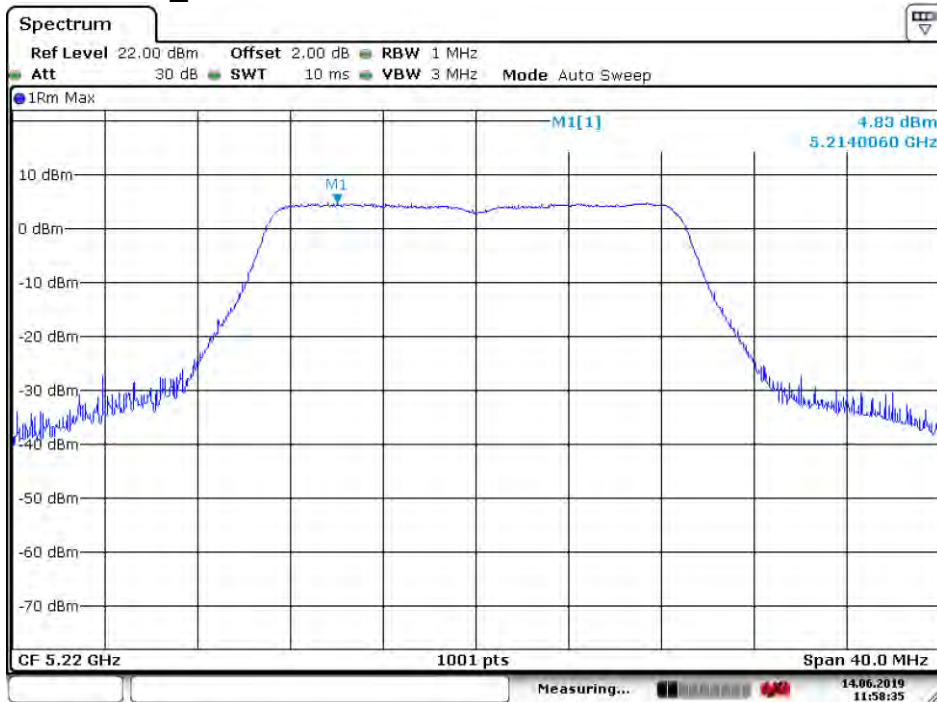


**4.7.1.34 11AC20\_36 ANT 1**



Date: 14 JUN.2019 11:55:51

**4.7.1.35 11AC20\_44 ANT 1**



Date: 14 JUN.2019 11:58:35



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

4.7.1.36 11AC20\_48 ANT 1



Date: 14 JUN.2019, 12:01:26

4.7.1.37 11AC20\_52 ANT 1



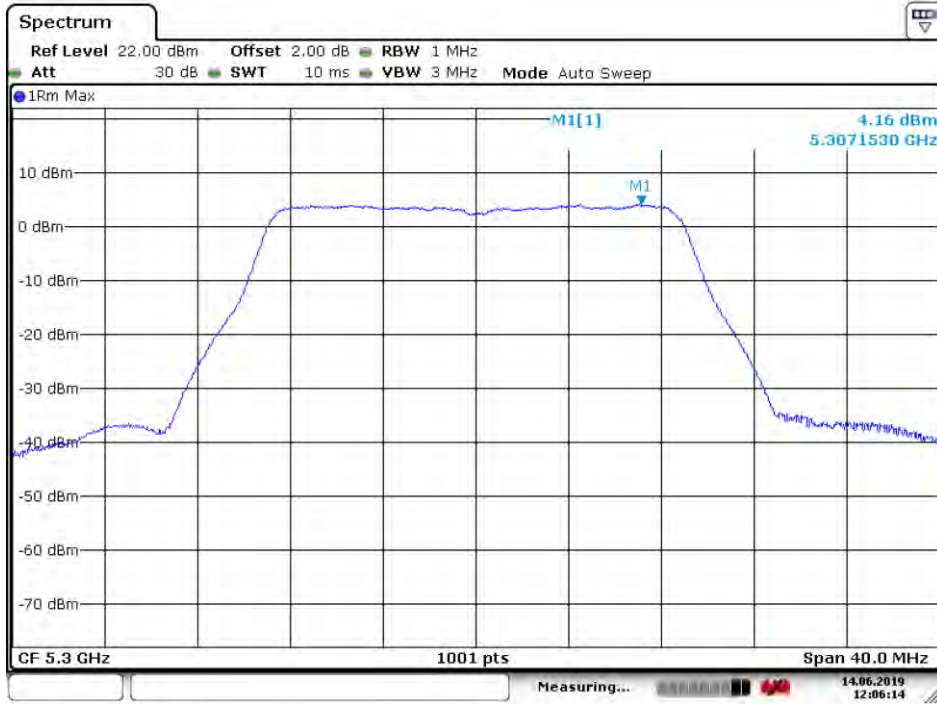
Date: 14 JUN.2019, 12:03:56



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.



4.7.1.38 11AC20\_60 ANT 1



Date: 14 JUN.2019, 12:06:15

4.7.1.39 11AC20\_64 ANT 1

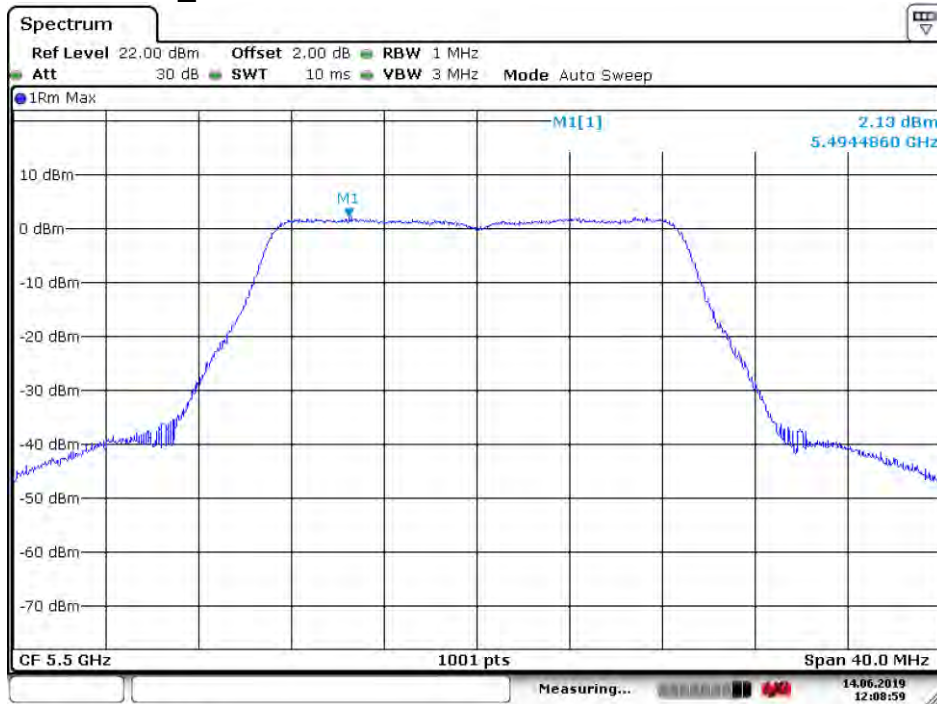


Date: 14 JUN.2019, 12:07:51



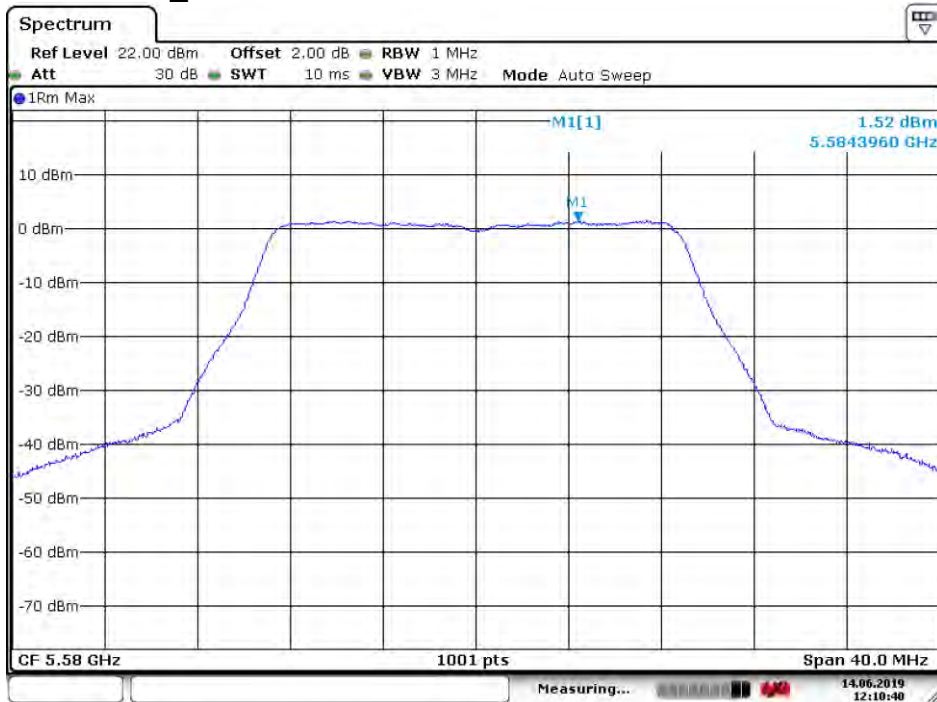
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

4.7.1.40 11AC20\_100 ANT 1



Date: 14 JUN.2019 12:09:00

4.7.1.41 11AC20\_116 ANT 1



Date: 14 JUN.2019 12:10:40





**4.7.1.42 11AC20\_140 ANT 1**



Date: 14 JUN.2019 12:12:04

**4.7.1.43 11AC20\_149 ANT 1**

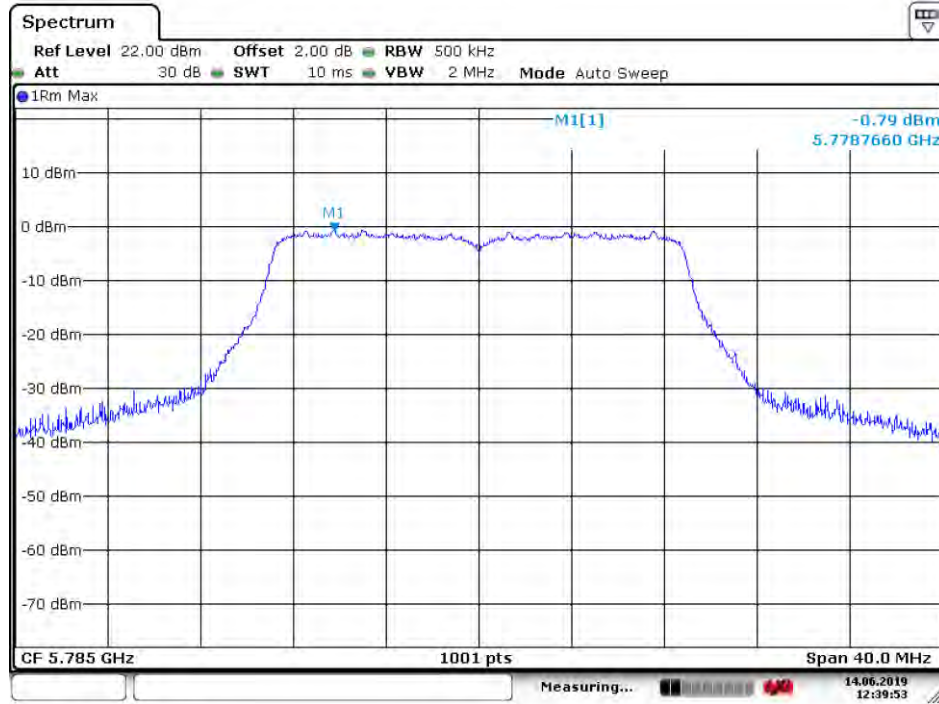


Date: 14 JUN.2019 12:37:14



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.

4.7.1.44 11AC20\_157 ANT 1



Date: 14 JUN.2019 12:39:53

4.7.1.45 11AC20\_165 ANT 1





**4.7.1.46 11AC40\_38 ANT 1**



Date: 14 JUN.2019 12:18:50

**4.7.1.47 11AC40\_46 ANT 1**



Date: 14 JUN.2019 12:20:19



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.

**4.7.1.48 11AC40\_54 ANT 1**



Date: 14 JUN.2019 12:21:37

**4.7.1.49 11AC40\_62 ANT 1**



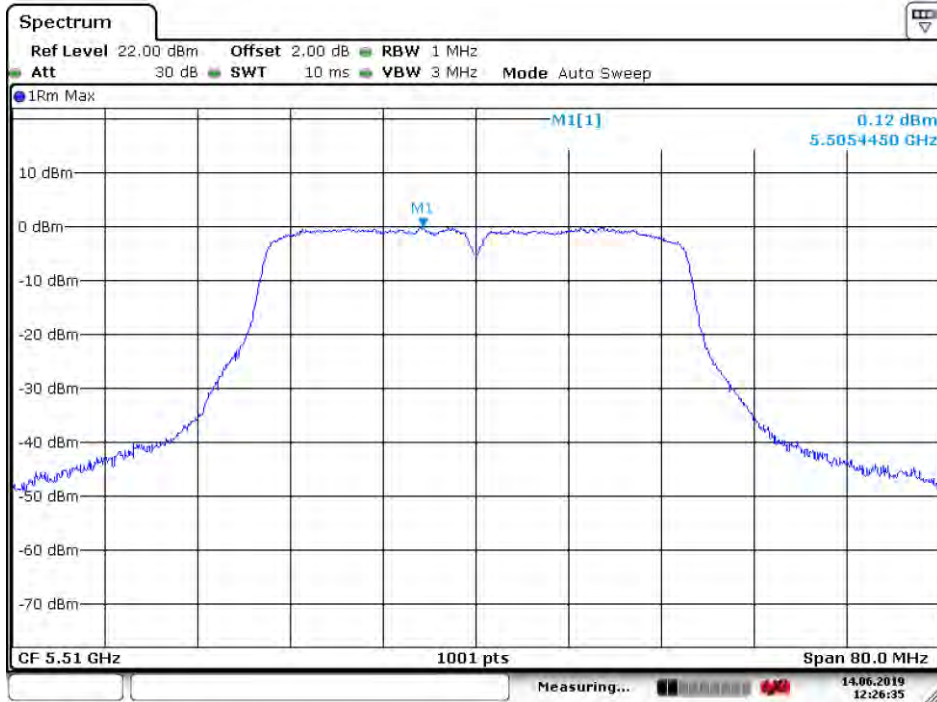
Date: 14 JUN.2019 12:24:24



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

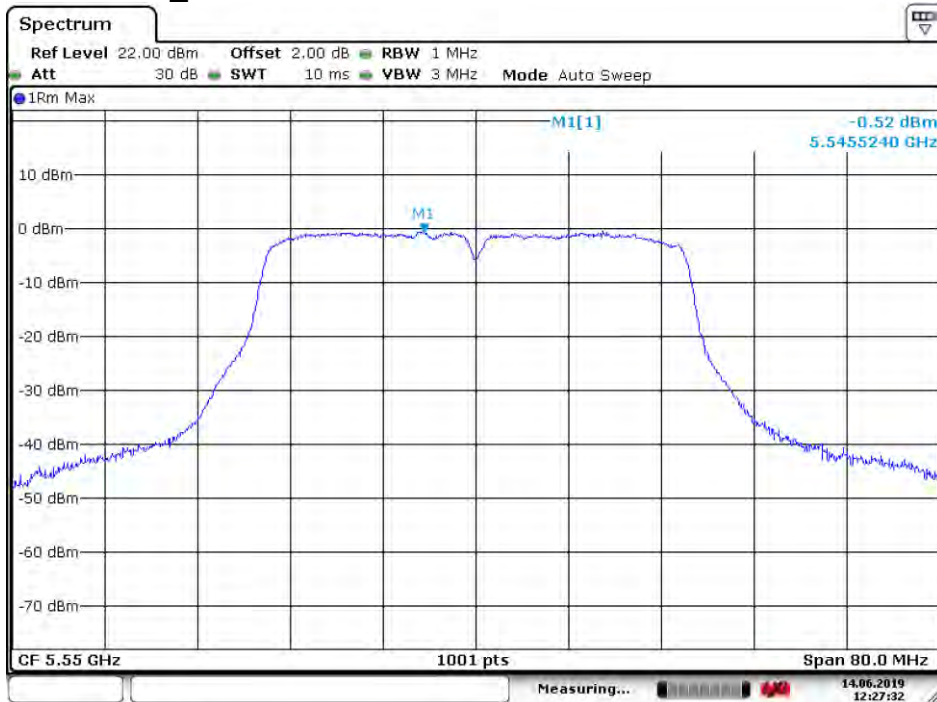


**4.7.1.50 11AC40\_102 ANT 1**



Date: 14 JUN.2019 12:26:35

**4.7.1.51 11AC40\_110 ANT 1**



Date: 14 JUN.2019 12:27:32



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

**4.7.1.52 11AC40\_134 ANT 1**



Date: 14 JUN.2019 12:30:49

**4.7.1.53 11AC40\_151 ANT 1**



Date: 14 JUN.2019 12:43:47



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.

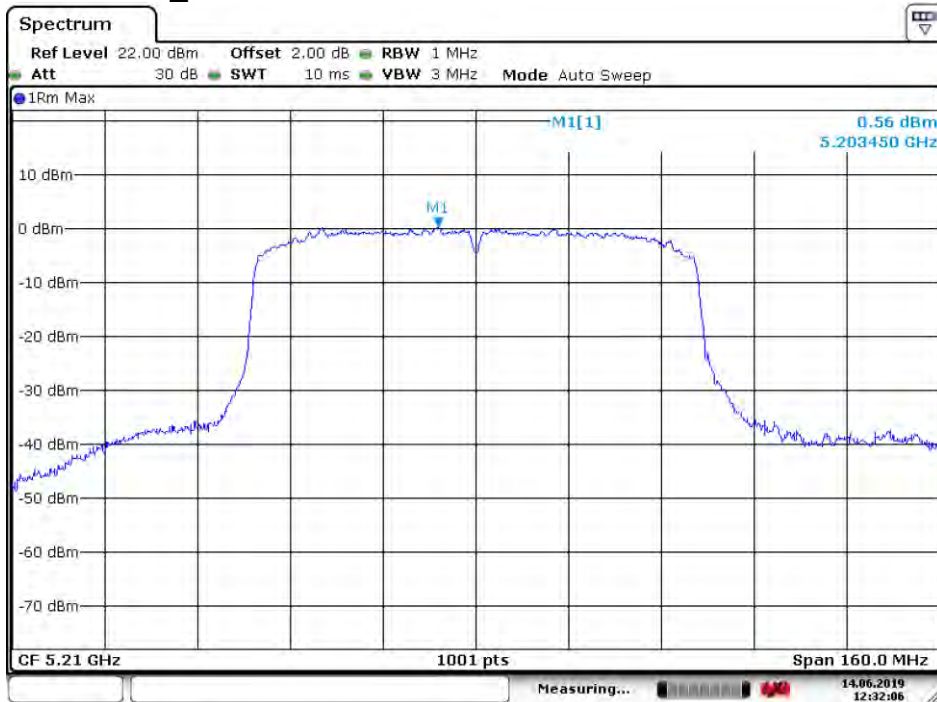


**4.7.1.54 11AC40\_159 ANT 1**



Date: 14 JUN.2019 12:44:40

**4.7.1.55 11AC80\_42 ANT 1**

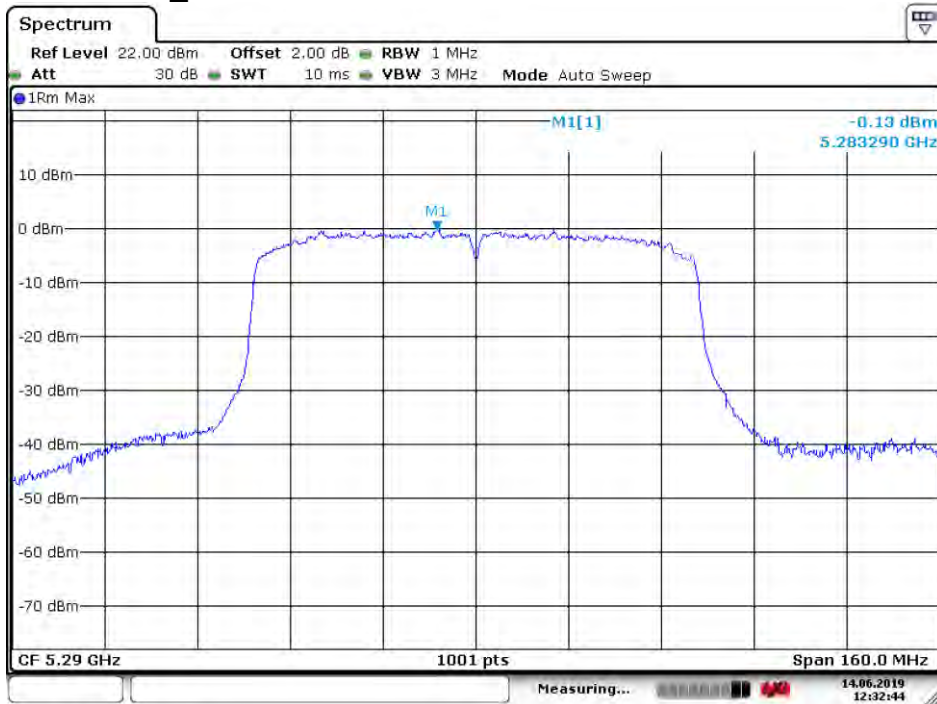


Date: 14 JUN.2019 12:32:06



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.

**4.7.1.56 11AC80\_58 ANT 1**



Date: 14 JUN.2019 12:32:45

**4.7.1.57 11AC80\_106 ANT 1**



Date: 14 JUN.2019 12:33:36



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.



**4.7.1.58**

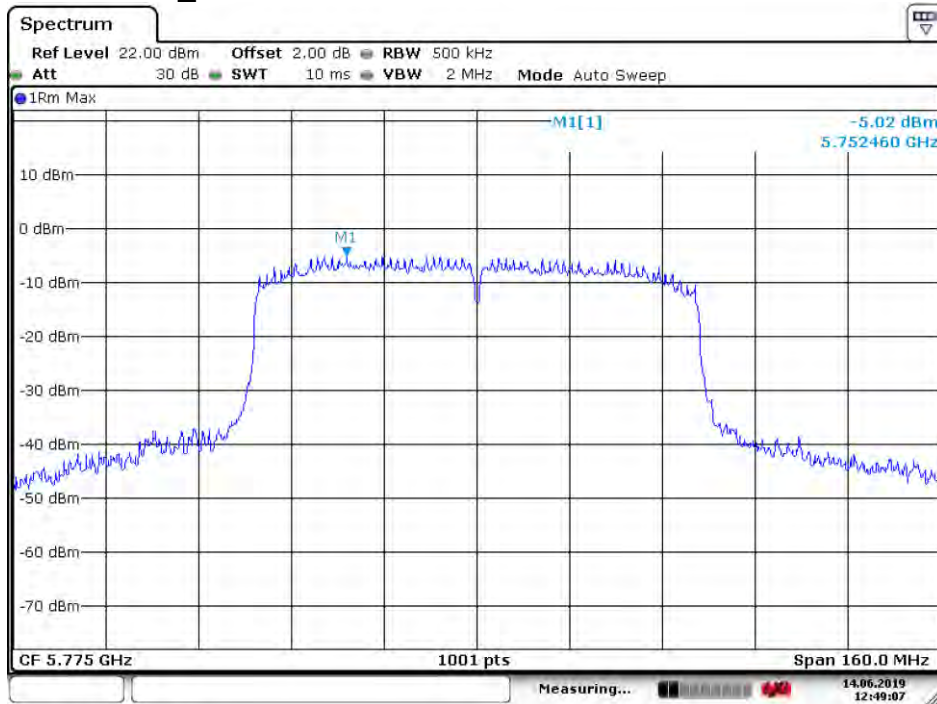
**11AC80\_122 ANT 1**



Date: 14 JUN.2019 12:34:11

**4.7.1.59**

**11AC80\_155 ANT 1**



Date: 14 JUN.2019 12:49:07



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.

### 4.8 Radiated Spurious Emissions

|                   |   |
|-------------------|---|
| Test Requirement: | 47 CFR Part 15 Section 15.407(b)                        |
| Test Method:      | ANSI C63.10: 2013                                       |
| Test Site:        | Measurement Distance: 3m or 10m (Semi-Anechoic Chamber) |
| Test Setup:       |   |

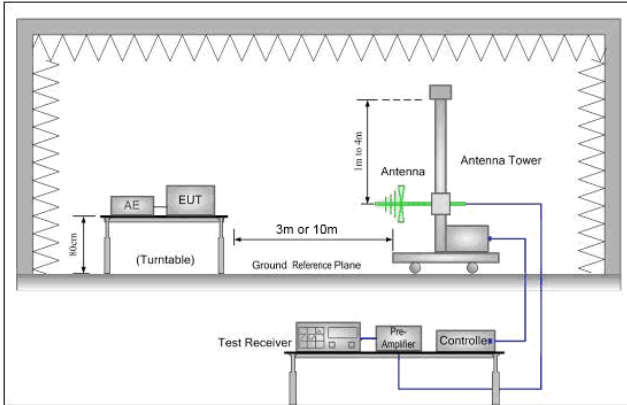


Figure 1. 30MHz to 1GHz

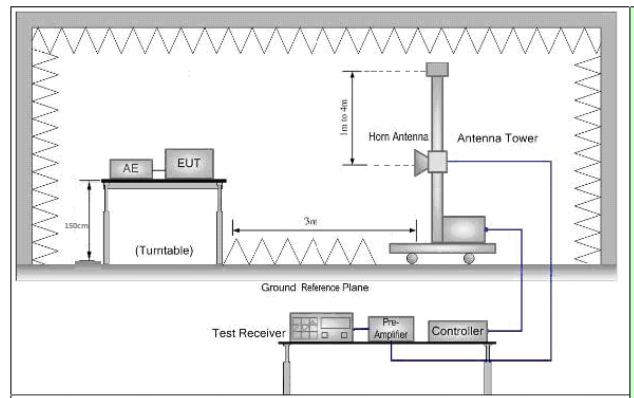


Figure 2. Above 1 GHz

|                 |  |
|-----------------|--|
| Test Procedure: | <ol style="list-style-type: none"> <li>For below 1GHz test, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</li> <li>For above 1GHz test, 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.</li> <li>The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</li> <li>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.</li> <li>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.</li> <li>The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</li> <li>Test the EUT in the outermost channels.</li> <li>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.</li> <li>Repeat above procedures until all frequencies measured was complete.</li> </ol> |
|-----------------|--|







|                        |  |
|------------------------|--|
| 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;<br>MCS0 of rate is the worst case of 802.11n(HT20);<br>MCS0 of rate is the worst case of 802.11n(HT40);<br>MCSAC0 of rate is the worst case of 802.11ac(HT20);<br>MCSAC0 of rate is the worst case of 802.11ac(HT40);<br>MCSAC0 of rate is the worst case of 802.11ac(HT80)<br>For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a at lowest channel is the worst case.<br>Only the worst case is recorded in the report. |
| Instruments Used:      | Refer to section 5.10 for details  |
| Test Results:          | Pass   |

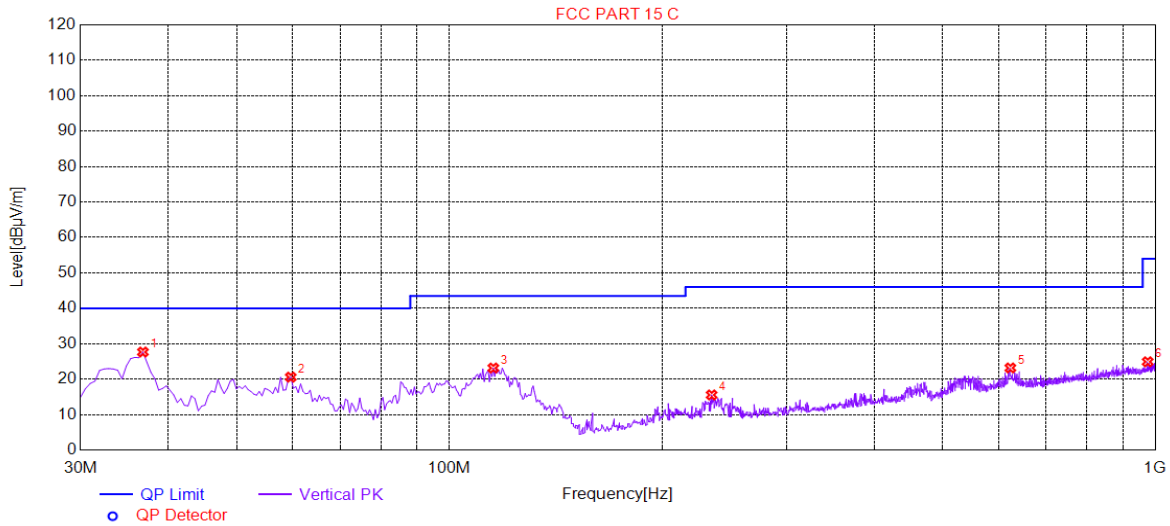


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

**4.8.1 Radiated emission below 1GHz**

| 30MHz~1GHz (QP) |              |          |
|-----------------|--------------|----------|
| Test mode:      | Transmitting | Vertical |

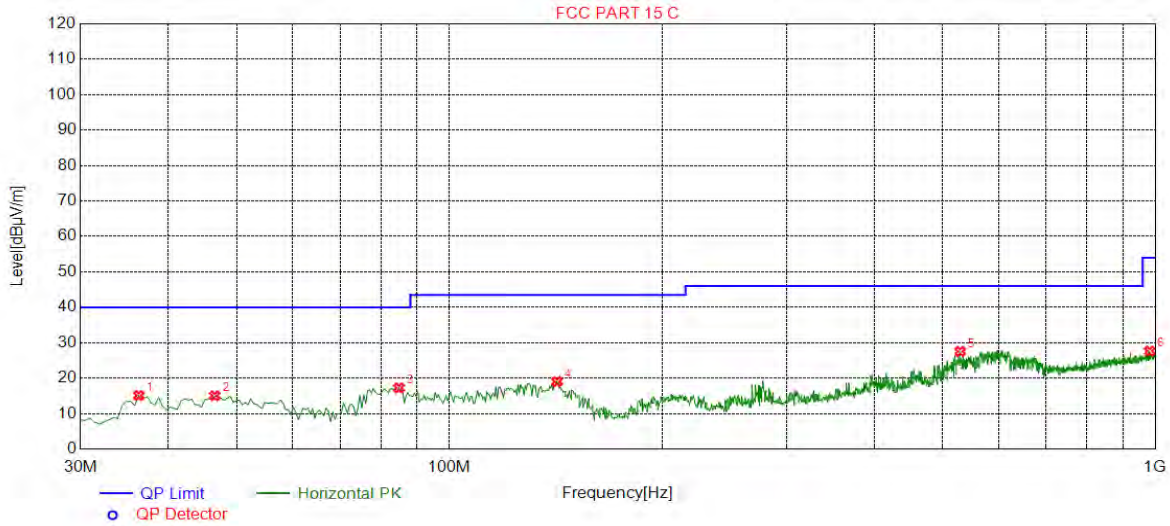


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 36.7934     | 27.66          | -32.19      | 40.00          | 12.34       | 100         | 25        | Vertical |
| 2   | 59.5998     | 20.57          | -31.58      | 40.00          | 19.43       | 100         | 172       | Vertical |
| 3   | 115.4027    | 23.14          | -32.54      | 43.50          | 20.36       | 100         | 18        | Vertical |
| 4   | 235.2576    | 15.55          | -29.77      | 46.00          | 30.45       | 100         | 262       | Vertical |
| 5   | 623.4517    | 23.17          | -19.75      | 46.00          | 22.83       | 100         | 284       | Vertical |
| 6   | 975.7379    | 24.91          | -14.16      | 54.00          | 29.09       | 200         | 304       | Vertical |





|            |              |            |
|------------|--------------|------------|
| Test mode: | Transmitting | Horizontal |
|------------|--------------|------------|

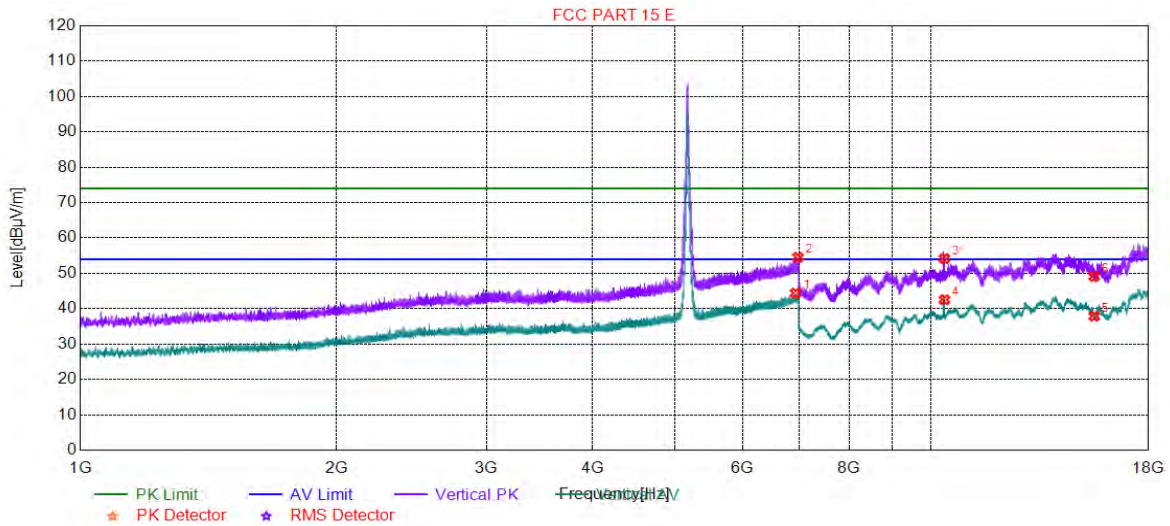


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 36.3082     | 15.09          | -32.54      | 40.00          | 24.91       | 100         | 90        | Horizontal |
| 2   | 46.4982     | 15.02          | -30.41      | 40.00          | 24.98       | 100         | 50        | Horizontal |
| 3   | 84.8324     | 17.24          | -34.98      | 40.00          | 22.76       | 200         | 32        | Horizontal |
| 4   | 142.0910    | 19.05          | -35.44      | 43.50          | 24.45       | 100         | 229       | Horizontal |
| 5   | 529.3147    | 27.55          | -22.57      | 46.00          | 18.45       | 200         | 7         | Horizontal |
| 6   | 982.0460    | 27.64          | -15.04      | 54.00          | 26.36       | 100         | 130       | Horizontal |



**4.8.2 Transmitter emission above 1GHz**

**4.8.2.1 11A20\_36 ANT 1\_Verical**



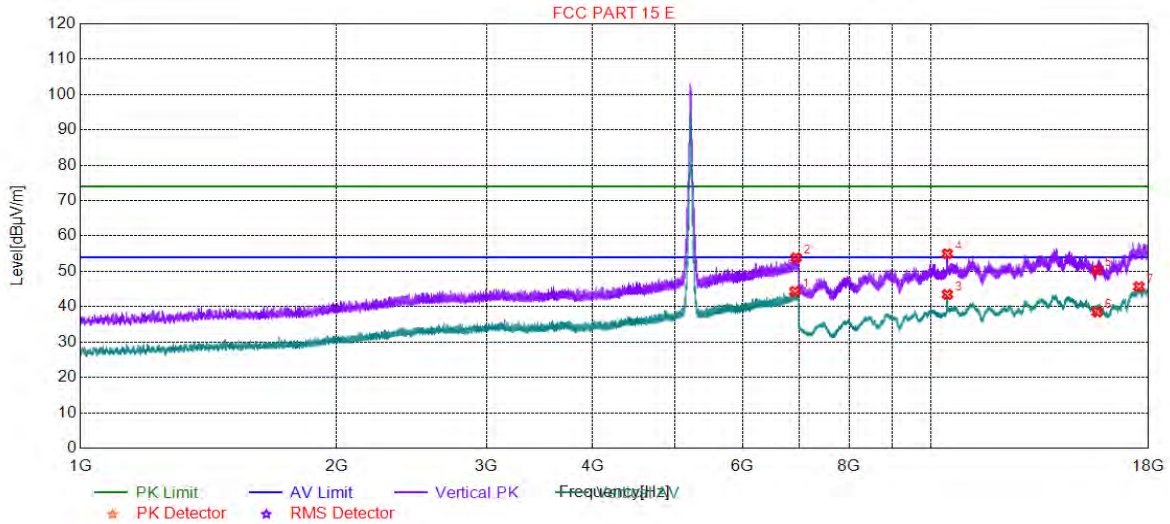
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6926.4963   | 44.40          | 12.50       | 54.00          | 9.60        | 150         | 142       | Vertical |
| 2   | 6971.7986   | 54.52          | 12.67       | 74.00          | 19.48       | 150         | 228       | Vertical |
| 3   | 10360.000   | 54.19          | -5.35       | 74.00          | 19.81       | 150         | 256       | Vertical |
| 4   | 10360.000   | 42.54          | -5.35       | 54.00          | 11.46       | 150         | 170       | Vertical |
| 5   | 15540.000   | 37.89          | -3.26       | 54.00          | 16.11       | 150         | 227       | Vertical |
| 6   | 15540.000   | 49.09          | -3.26       | 74.00          | 24.91       | 150         | 27        | 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.



4.8.2.2 11A20\_44 ANT 1\_Vertical

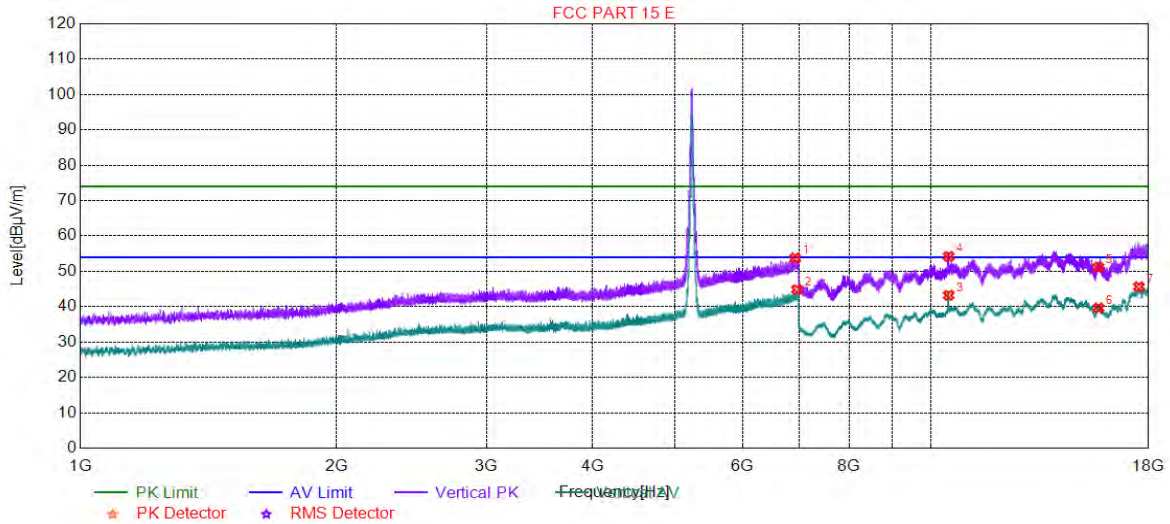


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6914.1957   | 44.33          | 12.45       | 54.00          | 9.67        | 150         | 342       | Vertical |
| 2   | 6934.2967   | 53.85          | 12.53       | 74.00          | 20.15       | 150         | 199       | Vertical |
| 3   | 10440.0000  | 43.45          | -4.92       | 54.00          | 10.55       | 150         | 256       | Vertical |
| 4   | 10440.0000  | 54.99          | -4.92       | 74.00          | 19.01       | 150         | 256       | Vertical |
| 5   | 15660.0000  | 50.31          | -3.54       | 74.00          | 23.69       | 150         | 2         | Vertical |
| 6   | 15660.0000  | 38.53          | -3.54       | 54.00          | 15.47       | 150         | 342       | Vertical |
| 7   | 17533.0267  | 45.65          | 0.77        | 54.00          | 8.35        | 150         | 228       | 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-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.

**4.8.2.3 11A20\_48 ANT 1\_Vertical**



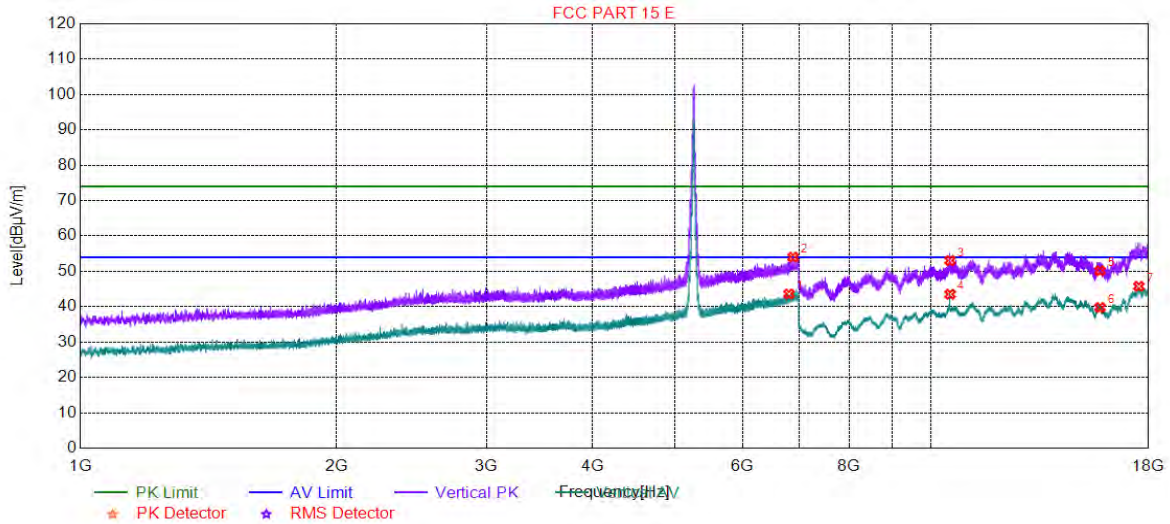
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6917.4959   | 53.75          | 12.46       | 74.00          | 20.25       | 150         | 28        | Vertical |
| 2   | 6950.1975   | 44.84          | 12.59       | 54.00          | 9.16        | 150         | 342       | Vertical |
| 3   | 10480.000   | 43.23          | -4.49       | 54.00          | 10.77       | 150         | 256       | Vertical |
| 4   | 10480.000   | 54.23          | -4.49       | 74.00          | 19.77       | 150         | 256       | Vertical |
| 5   | 15720.000   | 51.18          | -2.65       | 74.00          | 22.82       | 150         | 0         | Vertical |
| 6   | 15720.000   | 39.65          | -2.65       | 54.00          | 14.35       | 150         | 48        | Vertical |
| 7   | 17531.376   | 45.63          | 0.75        | 54.00          | 8.37        | 150         | 0         | 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.



**4.8.2.4 11A20\_52 ANT 1\_Vertical**

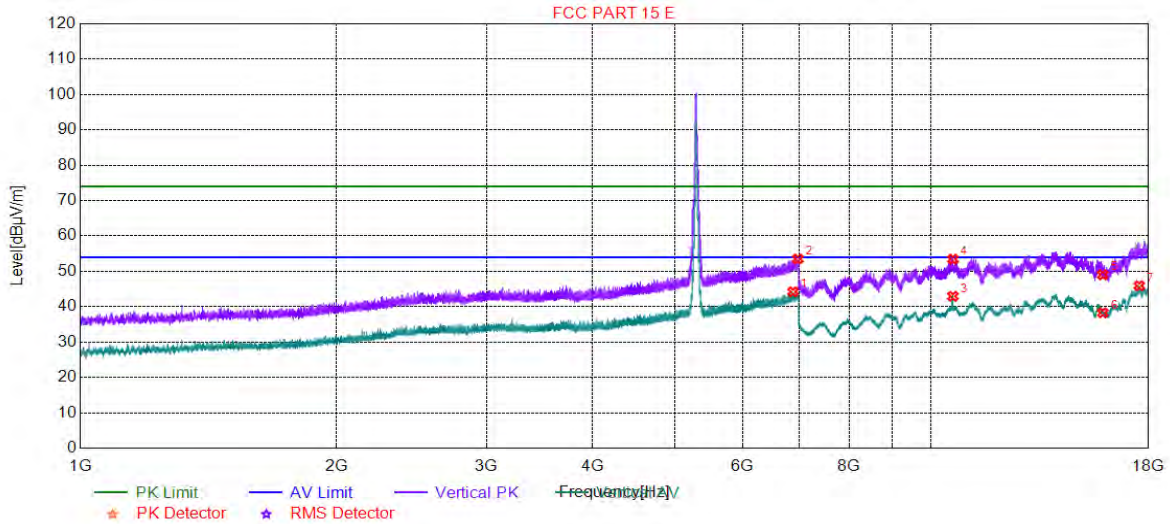


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6803.7902   | 43.60          | 12.03       | 54.00          | 10.40       | 150         | 56        | Vertical |
| 2   | 6879.0940   | 54.02          | 12.32       | 74.00          | 19.98       | 150         | 85        | Vertical |
| 3   | 10520.0000  | 53.05          | -4.37       | 74.00          | 20.95       | 150         | 256       | Vertical |
| 4   | 10520.0000  | 43.52          | -4.37       | 54.00          | 10.48       | 150         | 256       | Vertical |
| 5   | 15780.0000  | 50.16          | -2.36       | 74.00          | 23.84       | 150         | 313       | Vertical |
| 6   | 15780.0000  | 39.78          | -2.36       | 54.00          | 14.22       | 150         | 29        | Vertical |
| 7   | 17530.8265  | 45.76          | 0.74        | 54.00          | 8.24        | 150         | 115       | 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-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.

4.8.2.5 11A20\_60 ANT 1\_Vertical



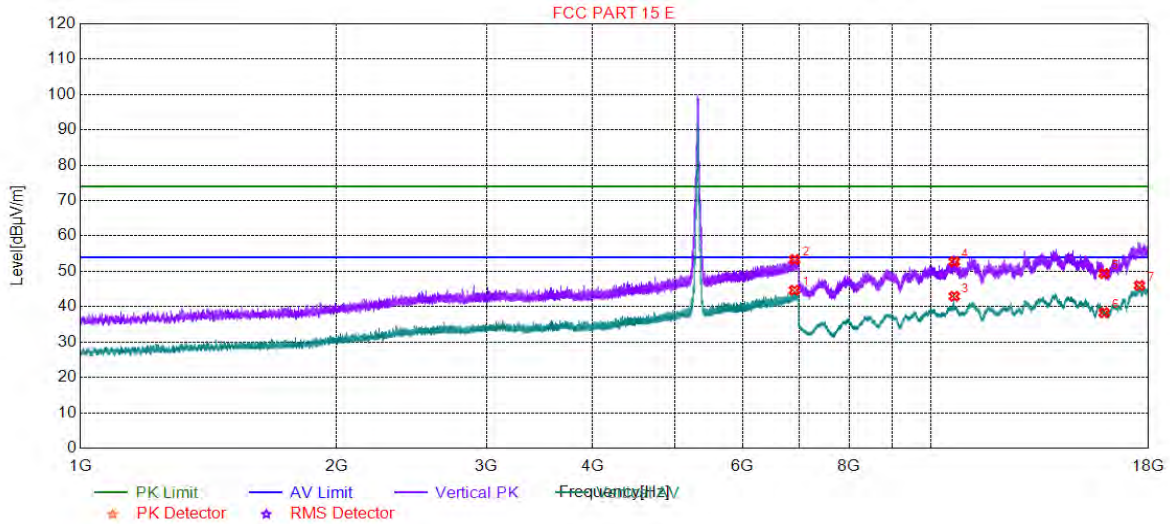
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6878.1939   | 44.24          | 12.32       | 54.00          | 9.76        | 150         | 171       | Vertical |
| 2   | 6968.1984   | 53.51          | 12.65       | 74.00          | 20.49       | 150         | 256       | Vertical |
| 3   | 10600.0000  | 42.95          | -4.75       | 54.00          | 11.05       | 150         | 255       | Vertical |
| 4   | 10600.0000  | 53.44          | -4.75       | 74.00          | 20.56       | 150         | 255       | Vertical |
| 5   | 15900.0000  | 49.02          | -3.75       | 74.00          | 24.98       | 150         | 312       | Vertical |
| 6   | 15900.0000  | 38.28          | -3.75       | 54.00          | 15.72       | 150         | 167       | Vertical |
| 7   | 17550.6275  | 45.94          | 1.00        | 54.00          | 8.06        | 150         | 137       | 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.



**4.8.2.6 11A20\_64 ANT 1\_Vertical**



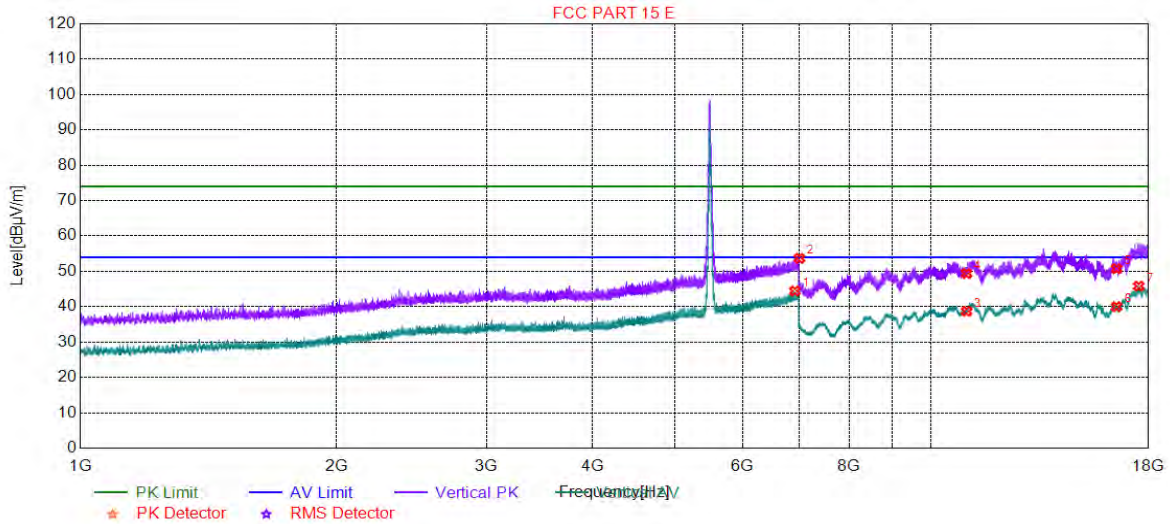
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6904.5952   | 44.65          | 12.42       | 54.00          | 9.35        | 150         | 284       | Vertical |
| 2   | 6906.3953   | 53.31          | 12.42       | 74.00          | 20.69       | 150         | 170       | Vertical |
| 3   | 10640.0000  | 42.95          | -4.69       | 54.00          | 11.05       | 150         | 255       | Vertical |
| 4   | 10640.0000  | 52.75          | -4.69       | 74.00          | 21.25       | 150         | 227       | Vertical |
| 5   | 15960.0000  | 49.40          | -3.70       | 74.00          | 24.60       | 150         | 342       | Vertical |
| 6   | 15960.0000  | 38.31          | -3.70       | 54.00          | 15.69       | 150         | 255       | Vertical |
| 7   | 17559.4280  | 45.99          | 1.11        | 54.00          | 8.01        | 150         | 170       | 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-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

**4.8.2.7 11A20\_100 ANT 1\_Vertical**



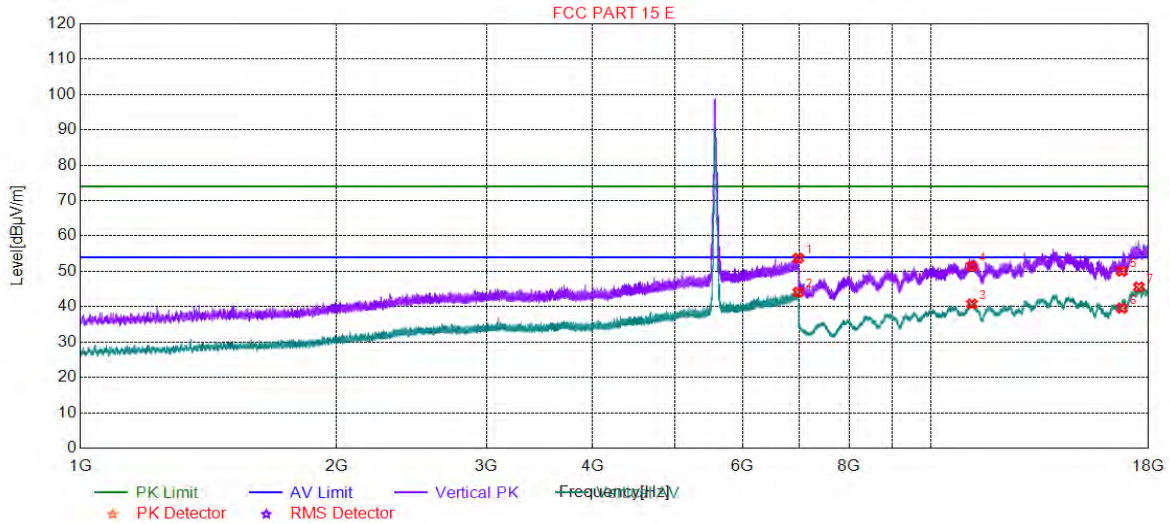
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6910.5955   | 44.44          | 12.44       | 54.00          | 9.56        | 150         | 170       | Vertical |
| 2   | 6996.9999   | 53.68          | 12.76       | 74.00          | 20.32       | 150         | 342       | Vertical |
| 3   | 11000.0000  | 38.71          | -4.28       | 54.00          | 15.29       | 150         | 227       | Vertical |
| 4   | 11000.0000  | 49.40          | -4.28       | 74.00          | 24.60       | 150         | 256       | Vertical |
| 5   | 16500.0000  | 50.74          | -3.62       | 74.00          | 23.26       | 150         | 284       | Vertical |
| 6   | 16500.0000  | 40.01          | -3.62       | 54.00          | 13.99       | 150         | 198       | Vertical |
| 7   | 17526.9763  | 45.82          | 0.70        | 54.00          | 8.18        | 150         | 227       | 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.



**4.8.2.8 11A20\_116 ANT 1\_Vertical**

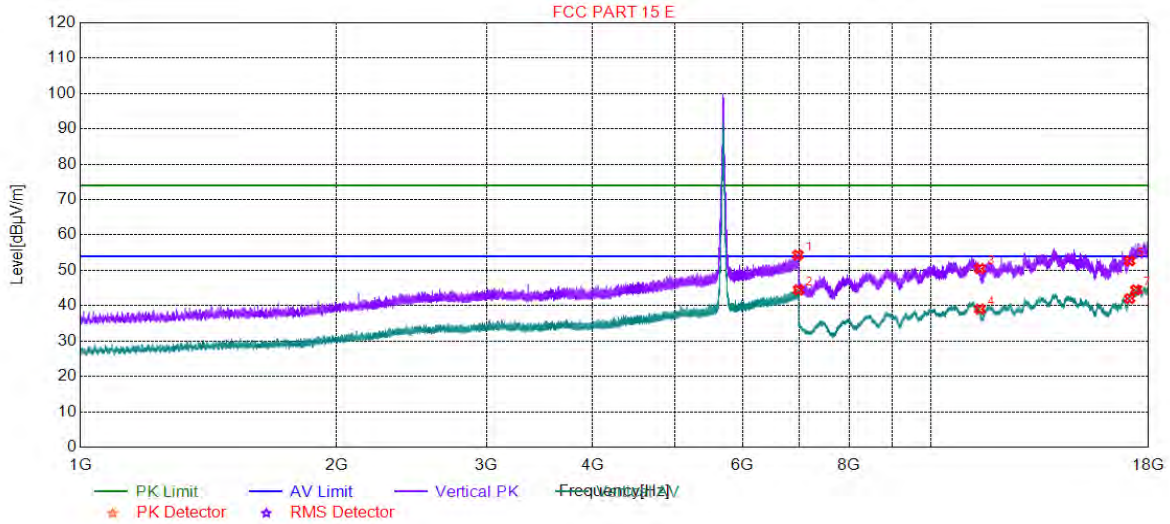


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6975.9988   | 53.72          | 12.68       | 74.00          | 20.28       | 150         | 199       | Vertical |
| 2   | 6976.5988   | 44.07          | 12.68       | 54.00          | 9.93        | 150         | 342       | Vertical |
| 3   | 11160.0000  | 40.79          | -3.43       | 54.00          | 13.21       | 150         | 80        | Vertical |
| 4   | 11160.0000  | 51.50          | -3.43       | 74.00          | 22.50       | 150         | 108       | Vertical |
| 5   | 16740.0000  | 50.00          | -3.33       | 74.00          | 24.00       | 150         | 313       | Vertical |
| 6   | 16740.0000  | 39.60          | -3.33       | 54.00          | 14.40       | 150         | 342       | Vertical |
| 7   | 17532.4766  | 45.58          | 0.77        | 54.00          | 8.42        | 150         | 196       | 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.

4.8.2.9 11A20\_140 ANT 1\_Vertical

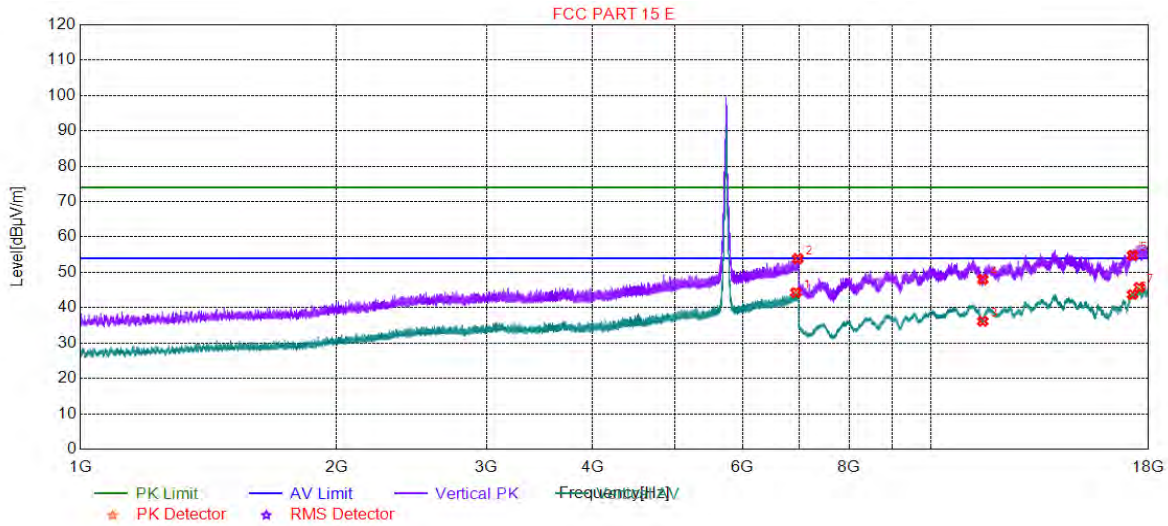


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6968.7984   | 54.33          | 12.65       | 74.00          | 19.67       | 150         | 142       | Vertical |
| 2   | 6979.8990   | 44.49          | 12.70       | 54.00          | 9.51        | 150         | 256       | Vertical |
| 3   | 11400.0000  | 50.50          | -4.42       | 74.00          | 23.50       | 150         | 313       | Vertical |
| 4   | 11400.0000  | 39.04          | -4.42       | 54.00          | 14.96       | 150         | 26        | Vertical |
| 5   | 17100.0000  | 52.65          | -3.09       | 74.00          | 21.35       | 150         | 342       | Vertical |
| 6   | 17100.0000  | 42.01          | -3.09       | 54.00          | 11.99       | 150         | 200       | Vertical |
| 7   | 17391.1196  | 44.48          | -1.01       | 54.00          | 9.52        | 150         | 285       | 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-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.

**4.8.2.10 11A20\_149 ANT 1\_Vertical**

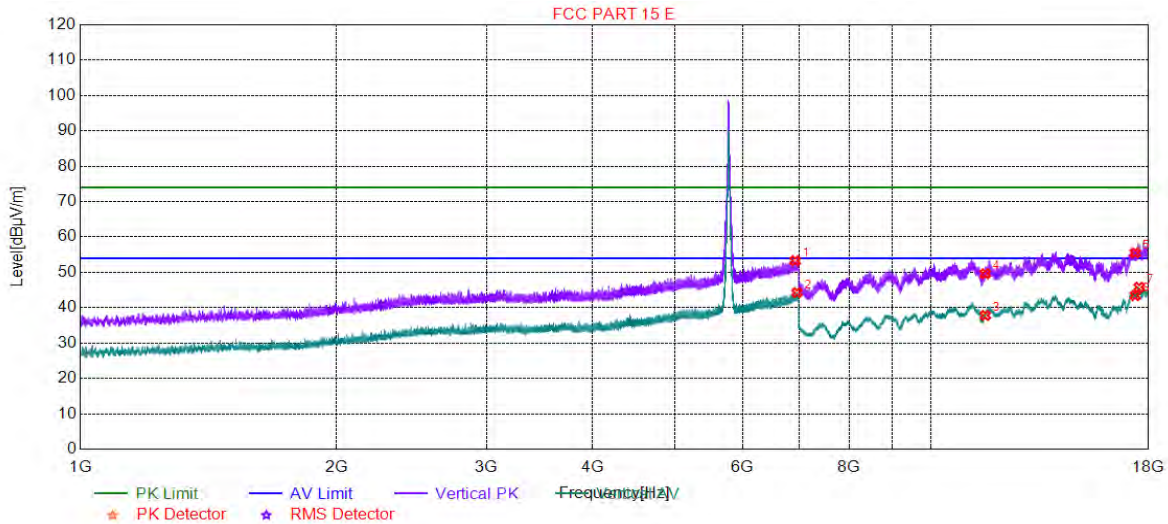


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6931.5966   | 44.30          | 12.52       | 54.00          | 9.70        | 150         | 28        | Vertical |
| 2   | 6967.2984   | 53.87          | 12.65       | 74.00          | 20.13       | 150         | 28        | Vertical |
| 3   | 11490.0000  | 36.16          | -5.65       | 54.00          | 17.84       | 150         | 56        | Vertical |
| 4   | 11490.0000  | 47.95          | -5.65       | 74.00          | 26.05       | 150         | 314       | Vertical |
| 5   | 17235.0000  | 54.80          | -1.47       | 74.00          | 19.20       | 150         | 56        | Vertical |
| 6   | 17235.0000  | 43.70          | -1.47       | 54.00          | 10.30       | 150         | 256       | Vertical |
| 7   | 17548.9774  | 45.76          | 0.98        | 54.00          | 8.24        | 150         | 113       | Vertical |





**4.8.2.11 11A20\_157 ANT 1\_Vertical**

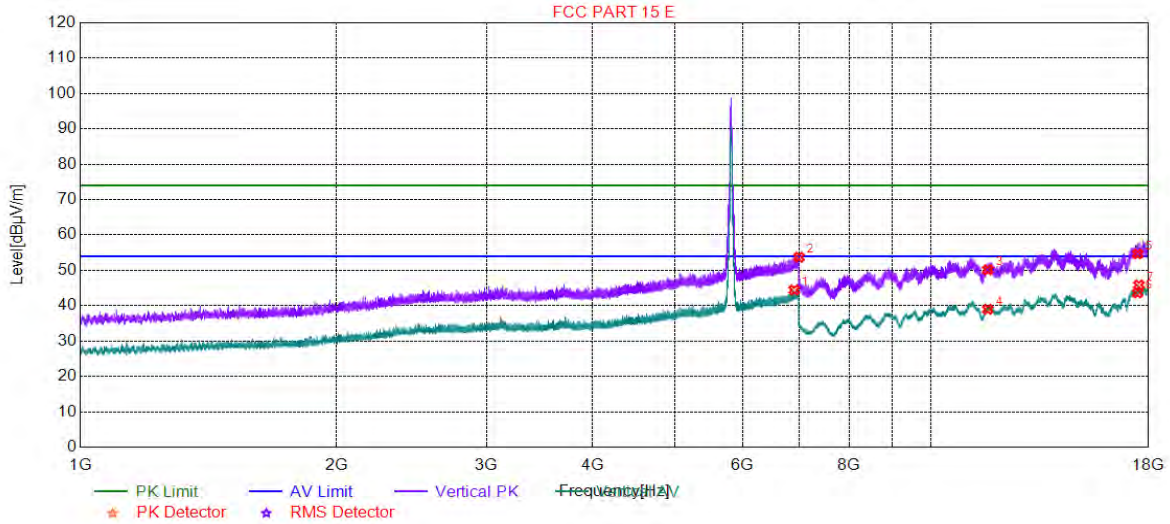


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6917.4959   | 53.29          | 12.46       | 74.00          | 20.71       | 150         | 285       | Vertical |
| 2   | 6950.4975   | 44.29          | 12.59       | 54.00          | 9.71        | 150         | 57        | Vertical |
| 3   | 11570.0000  | 37.83          | -3.87       | 54.00          | 16.17       | 150         | 171       | Vertical |
| 4   | 11570.0000  | 49.60          | -3.87       | 74.00          | 24.40       | 150         | 199       | Vertical |
| 5   | 17355.0000  | 55.49          | -1.07       | 74.00          | 18.51       | 150         | 256       | Vertical |
| 6   | 17355.0000  | 43.43          | -1.07       | 54.00          | 10.57       | 150         | 85        | Vertical |
| 7   | 17545.6773  | 45.79          | 0.93        | 54.00          | 8.21        | 150         | 142       | 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.

4.8.2.12 11A20\_165 ANT 1\_Vertical

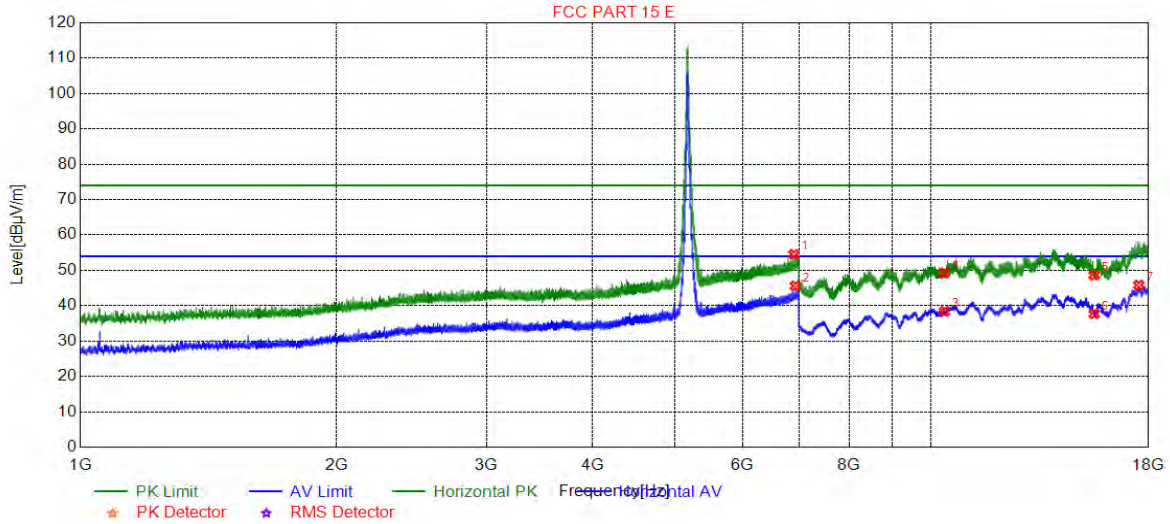


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6899.7950   | 44.45          | 12.40       | 54.00          | 9.55        | 150         | 199       | Vertical |
| 2   | 6989.7995   | 53.74          | 12.73       | 74.00          | 20.26       | 150         | 171       | Vertical |
| 3   | 11650.0000  | 50.15          | -3.16       | 74.00          | 23.85       | 150         | 57        | Vertical |
| 4   | 11650.0000  | 38.99          | -3.16       | 54.00          | 15.01       | 150         | 228       | Vertical |
| 5   | 17475.0000  | 54.65          | 0.02        | 74.00          | 19.35       | 150         | 85        | Vertical |
| 6   | 17475.0000  | 43.59          | 0.02        | 54.00          | 10.41       | 150         | 284       | Vertical |
| 7   | 17533.0267  | 45.88          | 0.77        | 54.00          | 8.12        | 150         | 199       | 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-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.

4.8.2.13 11A20\_36 ANT 1\_Horizontal



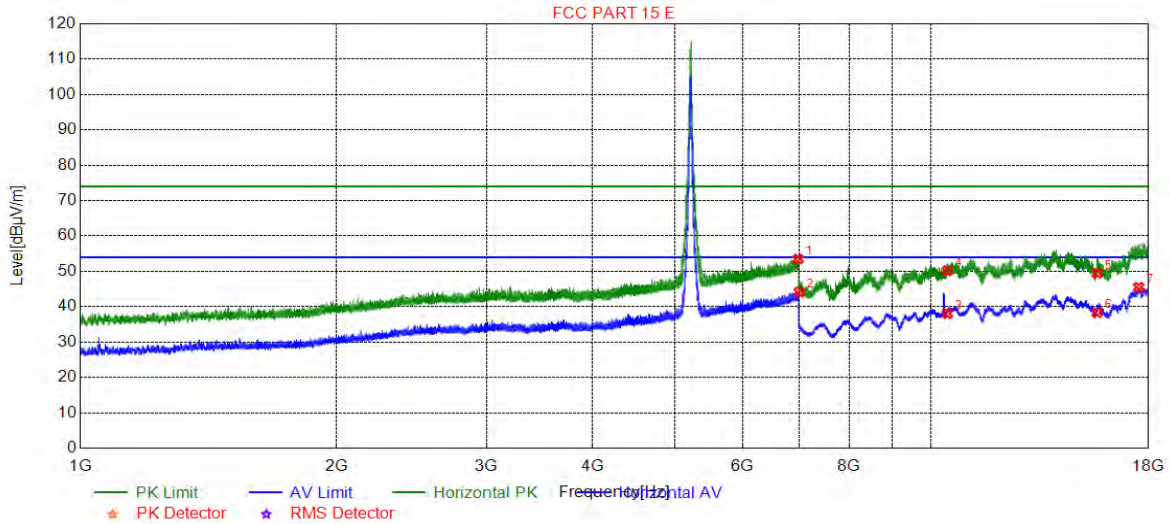
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6893.4947   | 54.52          | 12.38       | 74.00          | 19.48       | 150         | 103       | Horizontal |
| 2   | 6922.8961   | 45.59          | 12.48       | 54.00          | 8.41        | 150         | 246       | Horizontal |
| 3   | 10360.0000  | 38.40          | -5.35       | 54.00          | 15.60       | 150         | 160       | Horizontal |
| 4   | 10360.0000  | 49.29          | -5.35       | 74.00          | 24.71       | 150         | 217       | Horizontal |
| 5   | 15540.0000  | 48.63          | -3.26       | 74.00          | 25.37       | 150         | 245       | Horizontal |
| 6   | 15540.0000  | 37.71          | -3.26       | 54.00          | 16.29       | 150         | 18        | Horizontal |
| 7   | 17531.9266  | 45.81          | 0.76        | 54.00          | 8.19        | 150         | 47        | 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.



4.8.2.14 11A20\_44 ANT 1\_ Horizontal

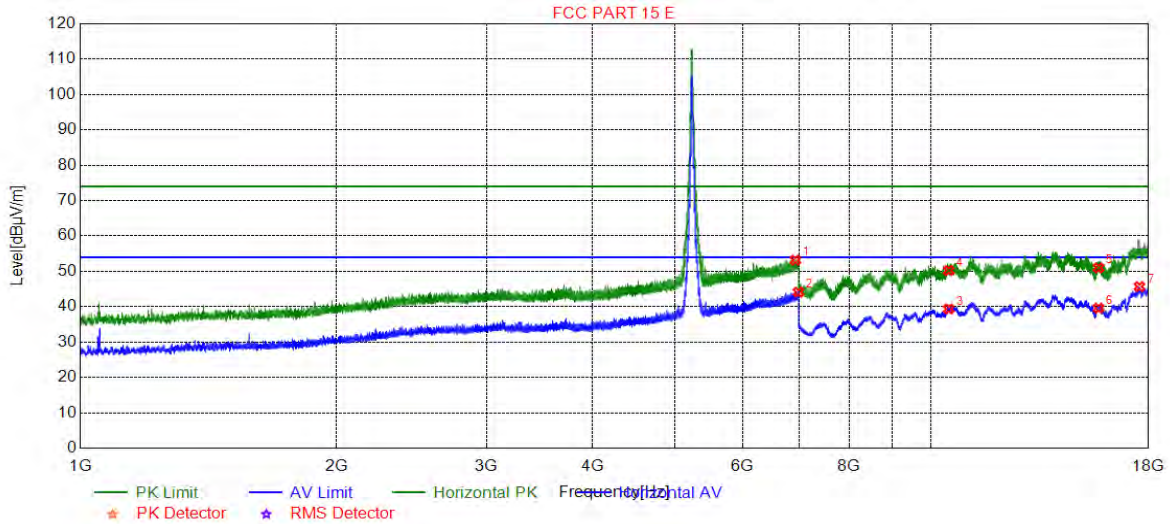


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6973.2987   | 53.48          | 12.67       | 74.00          | 20.52       | 150         | 333       | Horizontal |
| 2   | 6994.8997   | 44.16          | 12.75       | 54.00          | 9.84        | 150         | 18        | Horizontal |
| 3   | 10440.0000  | 38.05          | -4.92       | 54.00          | 15.95       | 150         | 198       | Vertical   |
| 4   | 10440.0000  | 50.16          | -4.92       | 74.00          | 23.84       | 150         | 189       | Horizontal |
| 5   | 15660.0000  | 49.45          | -3.54       | 74.00          | 24.55       | 150         | 246       | Horizontal |
| 6   | 15660.0000  | 38.34          | -3.54       | 54.00          | 15.66       | 150         | 170       | Vertical   |
| 7   | 17528.6264  | 45.51          | 0.72        | 54.00          | 8.49        | 150         | 342       | 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.

4.8.2.15 11A20\_48 ANT 1\_ Horizontal

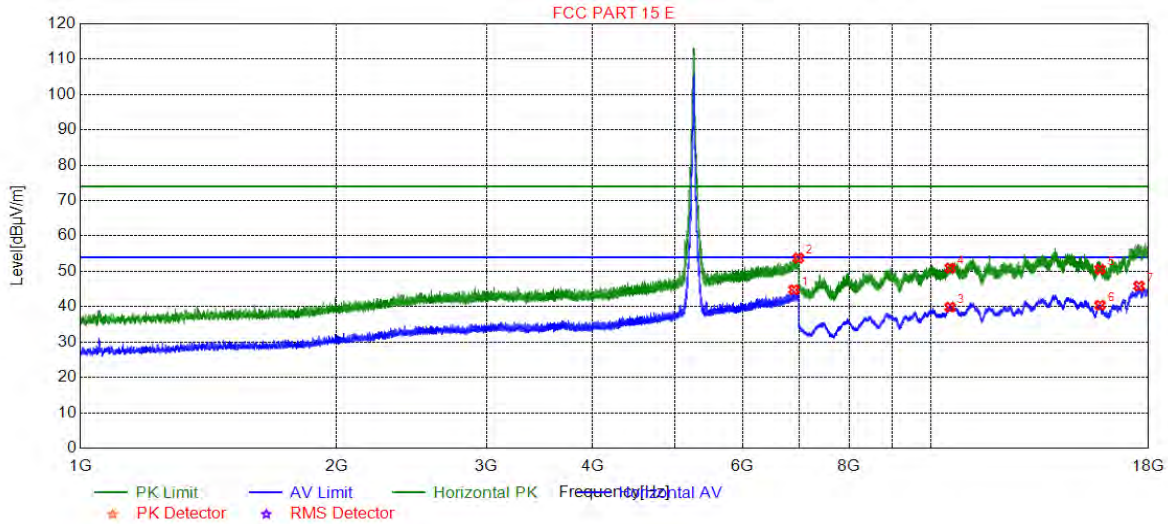


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6922.5961   | 53.18          | 12.48       | 74.00          | 20.82       | 150         | 133       | Horizontal |
| 2   | 6979.2990   | 44.12          | 12.69       | 54.00          | 9.88        | 150         | 75        | Horizontal |
| 3   | 10480.0000  | 39.37          | -4.49       | 54.00          | 14.63       | 150         | 160       | Horizontal |
| 4   | 10480.0000  | 50.24          | -4.49       | 74.00          | 23.76       | 150         | 275       | Horizontal |
| 5   | 15720.0000  | 50.99          | -2.65       | 74.00          | 23.01       | 150         | 189       | Horizontal |
| 6   | 15720.0000  | 39.59          | -2.65       | 54.00          | 14.41       | 150         | 246       | Horizontal |
| 7   | 17559.4280  | 45.68          | 1.11        | 54.00          | 8.32        | 150         | 332       | 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.

**4.8.2.16 11A20\_52 ANT 1\_ Horizontal**



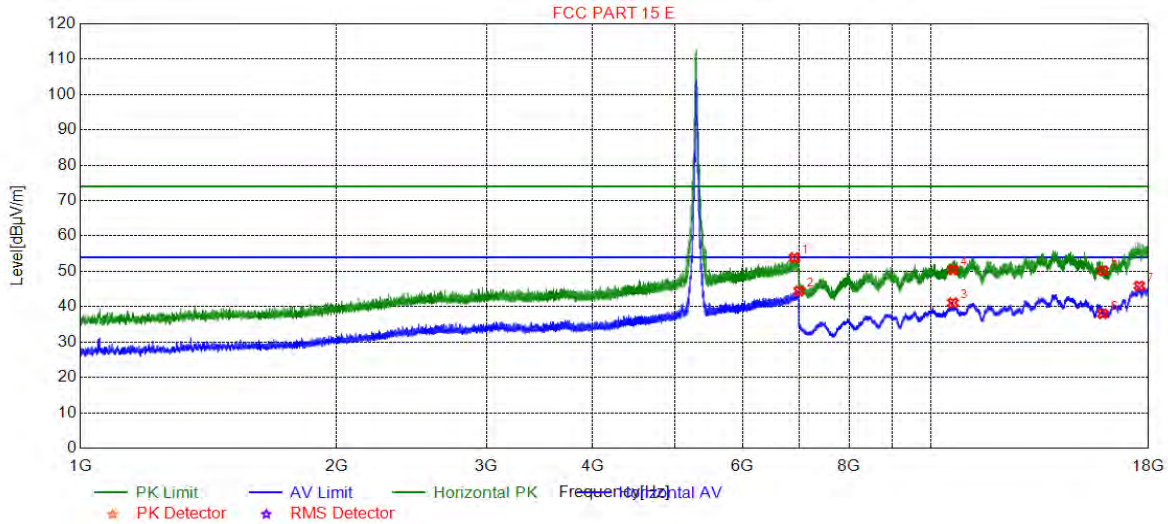
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6895.8948   | 44.81          | 12.38       | 54.00          | 9.19        | 150         | 191       | Horizontal |
| 2   | 6977.4989   | 53.77          | 12.69       | 74.00          | 20.23       | 150         | 47        | Horizontal |
| 3   | 10520.0000  | 39.88          | -4.37       | 54.00          | 14.12       | 150         | 161       | Horizontal |
| 4   | 10520.0000  | 50.91          | -4.37       | 74.00          | 23.09       | 150         | 190       | Horizontal |
| 5   | 15780.0000  | 50.58          | -2.36       | 74.00          | 23.42       | 150         | 18        | Horizontal |
| 6   | 15780.0000  | 40.42          | -2.36       | 54.00          | 13.58       | 150         | 332       | Horizontal |
| 7   | 17539.0770  | 45.84          | 0.85        | 54.00          | 8.16        | 150         | 304       | 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.



**4.8.2.17 11A20\_60 ANT 1\_ Horizontal**

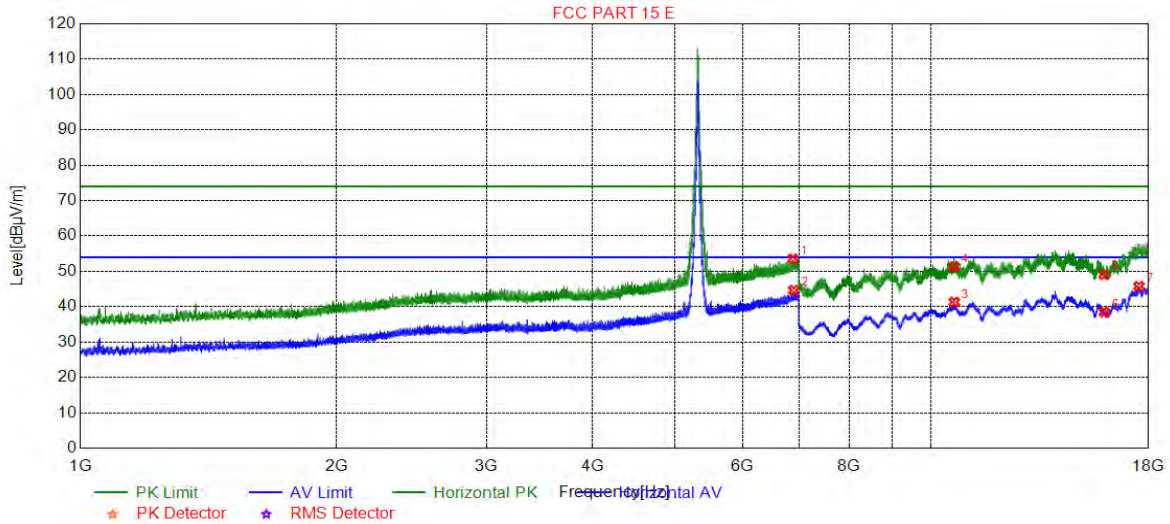


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6904.2952   | 53.86          | 12.42       | 74.00          | 20.14       | 150         | 306       | Horizontal |
| 2   | 6992.4996   | 44.42          | 12.74       | 54.00          | 9.58        | 150         | 18        | Horizontal |
| 3   | 10600.0000  | 41.11          | -4.75       | 54.00          | 12.89       | 150         | 190       | Horizontal |
| 4   | 10600.0000  | 50.44          | -4.75       | 74.00          | 23.56       | 150         | 218       | Horizontal |
| 5   | 15900.0000  | 50.22          | -3.75       | 74.00          | 23.78       | 150         | 275       | Horizontal |
| 6   | 15900.0000  | 38.02          | -3.75       | 54.00          | 15.98       | 150         | 275       | Horizontal |
| 7   | 17551.1776  | 45.89          | 1.01        | 54.00          | 8.11        | 150         | 332       | 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.

**4.8.2.18 11A20\_64 ANT 1\_ Horizontal**

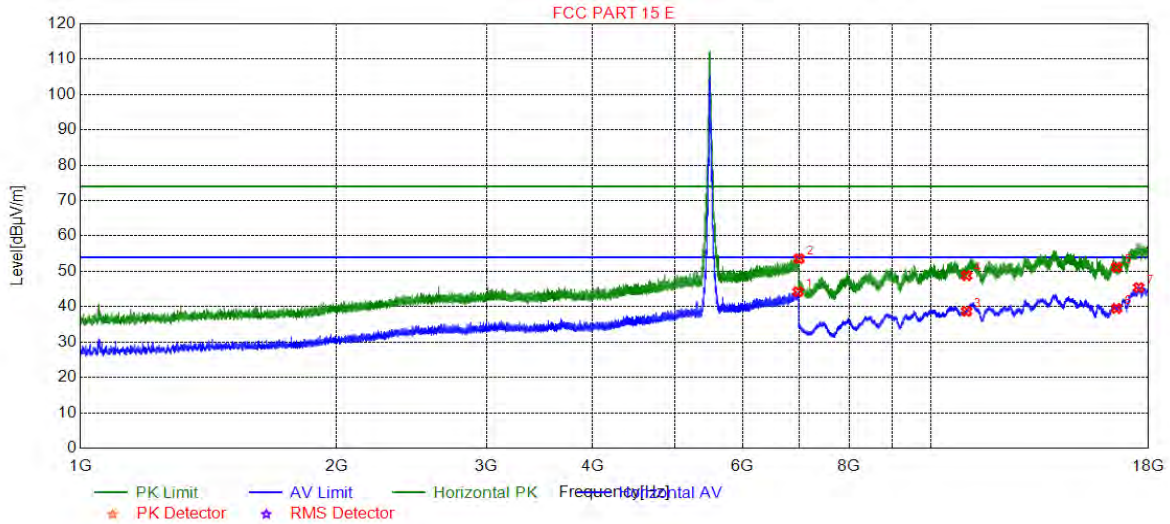


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6875.1938   | 53.51          | 12.31       | 74.00          | 20.49       | 150         | 332       | Horizontal |
| 2   | 6890.4945   | 44.62          | 12.36       | 54.00          | 9.38        | 150         | 47        | Horizontal |
| 3   | 10640.0000  | 41.32          | -4.69       | 54.00          | 12.68       | 150         | 190       | Horizontal |
| 4   | 10640.0000  | 51.33          | -4.69       | 74.00          | 22.67       | 150         | 161       | Horizontal |
| 5   | 15960.0000  | 49.05          | -3.70       | 74.00          | 24.95       | 150         | 218       | Horizontal |
| 6   | 15960.0000  | 38.49          | -3.70       | 54.00          | 15.51       | 150         | 190       | Horizontal |
| 7   | 17536.8768  | 45.76          | 0.82        | 54.00          | 8.24        | 150         | 333       | 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.

**4.8.2.19 11A20\_100 ANT 1\_ Horizontal**



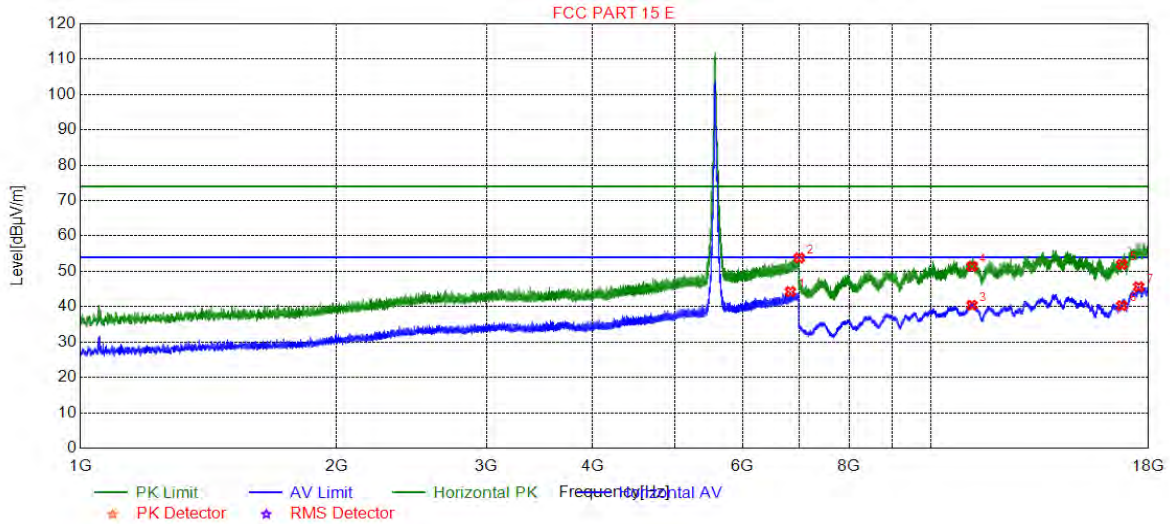
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6970.8985   | 44.23          | 12.66       | 54.00          | 9.77        | 150         | 47        | Horizontal |
| 2   | 6988.8994   | 53.57          | 12.73       | 74.00          | 20.43       | 150         | 189       | Horizontal |
| 3   | 11000.0000  | 38.68          | -4.28       | 54.00          | 15.32       | 150         | 76        | Horizontal |
| 4   | 11000.0000  | 48.79          | -4.28       | 74.00          | 25.21       | 150         | 304       | Horizontal |
| 5   | 16500.0000  | 51.16          | -3.62       | 74.00          | 22.84       | 150         | 275       | Horizontal |
| 6   | 16500.0000  | 39.53          | -3.62       | 54.00          | 14.47       | 150         | 358       | Horizontal |
| 7   | 17525.8763  | 45.42          | 0.68        | 54.00          | 8.58        | 150         | 76        | 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.



**4.8.2.20 11A20\_116 ANT 1\_ Horizontal**

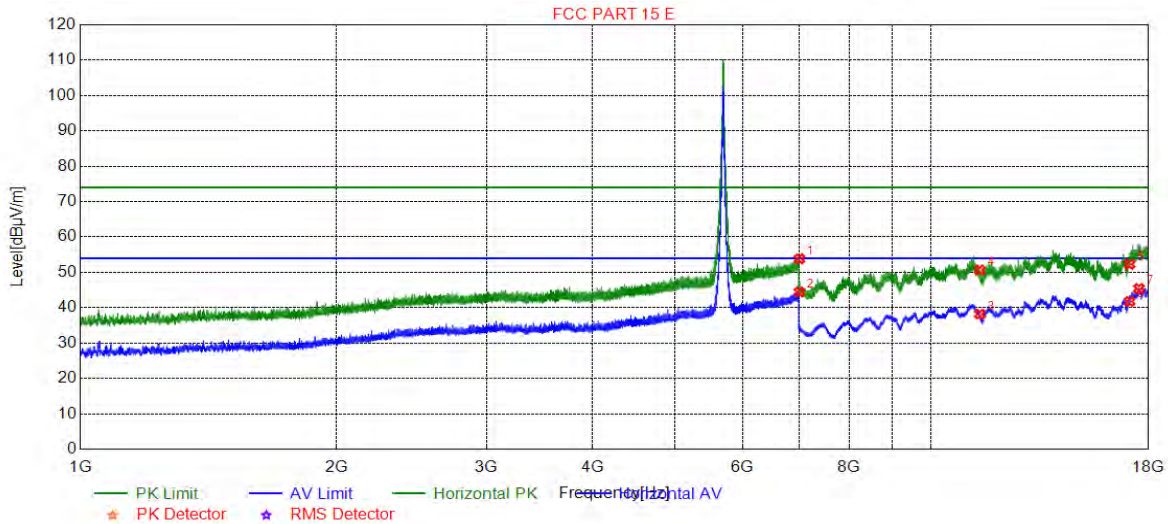


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6828.9915   | 44.28          | 12.13       | 54.00          | 9.72        | 150         | 162       | Horizontal |
| 2   | 6993.3997   | 53.78          | 12.75       | 74.00          | 20.22       | 150         | 18        | Horizontal |
| 3   | 11160.0000  | 40.43          | -3.43       | 54.00          | 13.57       | 150         | 284       | Horizontal |
| 4   | 11160.0000  | 51.41          | -3.43       | 74.00          | 22.59       | 150         | 108       | Horizontal |
| 5   | 16740.0000  | 51.98          | -3.33       | 74.00          | 22.02       | 150         | 168       | Horizontal |
| 6   | 16740.0000  | 40.29          | -3.33       | 54.00          | 13.71       | 150         | 168       | Horizontal |
| 7   | 17523.6762  | 45.61          | 0.65        | 54.00          | 8.39        | 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.

4.8.2.21 11A20\_140 ANT 1\_ Horizontal

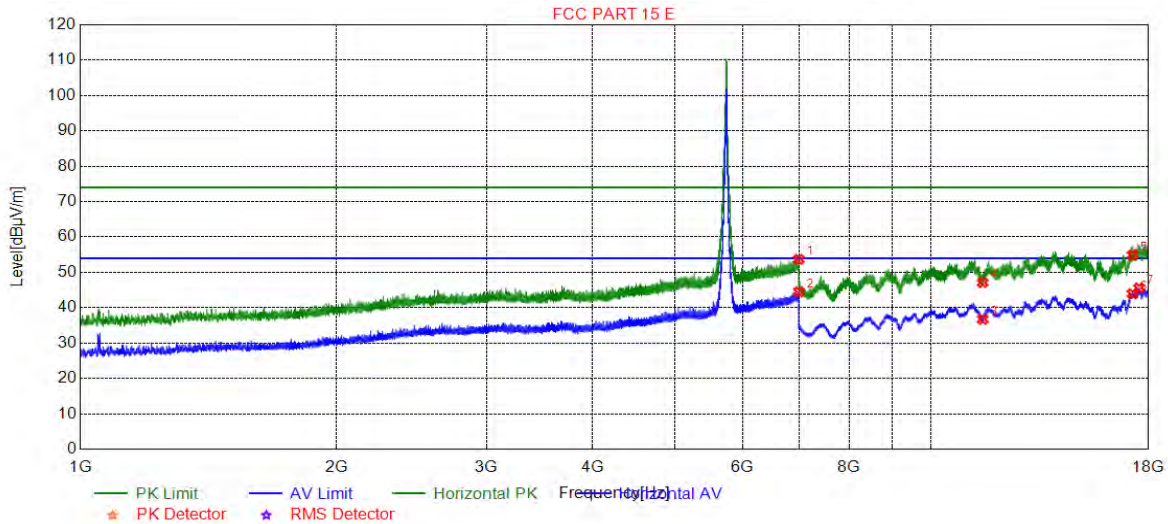


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6997.2999   | 53.83          | 12.76       | 74.00          | 20.17       | 150         | 18        | Horizontal |
| 2   | 6998.4999   | 44.44          | 12.76       | 54.00          | 9.56        | 150         | 47        | Horizontal |
| 3   | 11400.0000  | 38.20          | -4.42       | 54.00          | 15.80       | 150         | 162       | Horizontal |
| 4   | 11400.0000  | 50.66          | -4.42       | 74.00          | 23.34       | 150         | 105       | Horizontal |
| 5   | 17100.0000  | 52.28          | -3.09       | 74.00          | 21.72       | 150         | 248       | Horizontal |
| 6   | 17100.0000  | 41.77          | -3.09       | 54.00          | 12.23       | 150         | 47        | Horizontal |
| 7   | 17537.4269  | 45.45          | 0.83        | 54.00          | 8.55        | 150         | 220       | 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.

4.8.2.22 11A20\_149 ANT 1\_ Horizontal



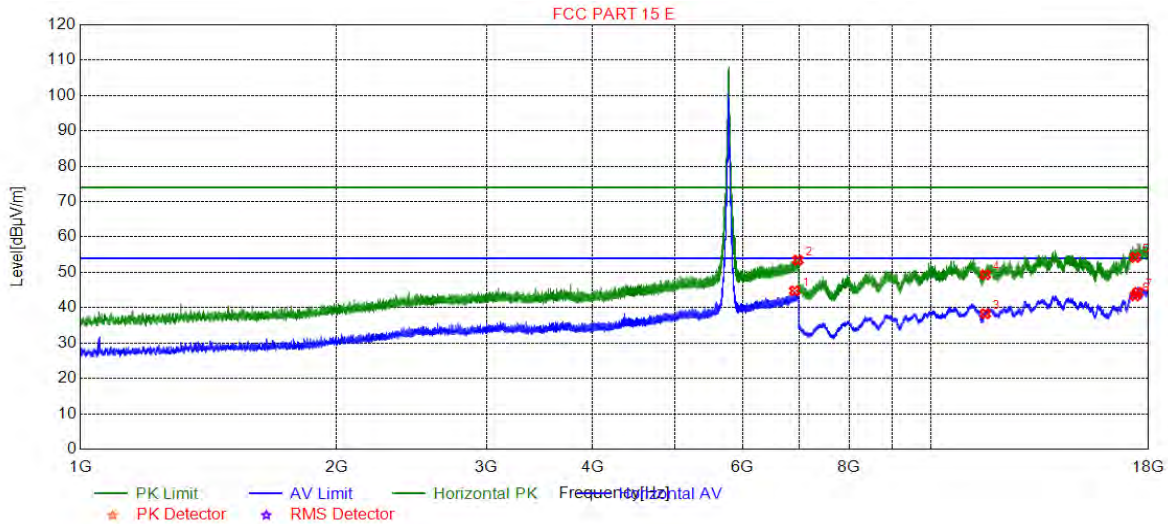
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6984.9993   | 53.68          | 12.71       | 74.00          | 20.32       | 150         | 76        | Horizontal |
| 2   | 6989.1995   | 44.47          | 12.73       | 54.00          | 9.53        | 150         | 48        | Horizontal |
| 3   | 11490.0000  | 36.75          | -5.65       | 54.00          | 17.25       | 150         | 308       | Horizontal |
| 4   | 11490.0000  | 47.12          | -5.65       | 74.00          | 26.88       | 150         | 280       | Horizontal |
| 5   | 17235.0000  | 54.91          | -1.47       | 74.00          | 19.09       | 150         | 247       | Horizontal |
| 6   | 17235.0000  | 43.95          | -1.47       | 54.00          | 10.05       | 150         | 104       | Horizontal |
| 7   | 17535.7768  | 45.58          | 0.81        | 54.00          | 8.42        | 150         | 308       | 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.



4.8.2.23 11A20\_157 ANT 1\_ Horizontal

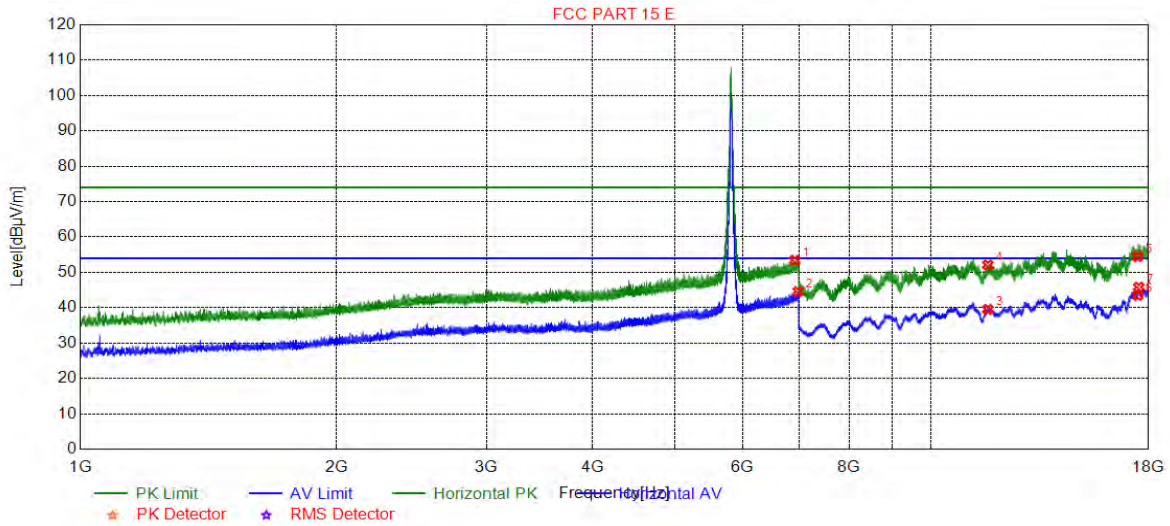


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6907.2954   | 44.77          | 12.43       | 54.00          | 9.23        | 150         | 190       | Horizontal |
| 2   | 6968.4984   | 53.44          | 12.65       | 74.00          | 20.56       | 150         | 47        | Horizontal |
| 3   | 11570.0000  | 38.32          | -3.87       | 54.00          | 15.68       | 150         | 104       | Horizontal |
| 4   | 11570.0000  | 49.34          | -3.87       | 74.00          | 24.66       | 150         | 132       | Horizontal |
| 5   | 17355.0000  | 54.24          | -1.07       | 74.00          | 19.76       | 150         | 47        | Horizontal |
| 6   | 17355.0000  | 43.35          | -1.07       | 54.00          | 10.65       | 150         | 104       | Horizontal |
| 7   | 17485.1743  | 44.37          | 0.15        | 54.00          | 9.63        | 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-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.

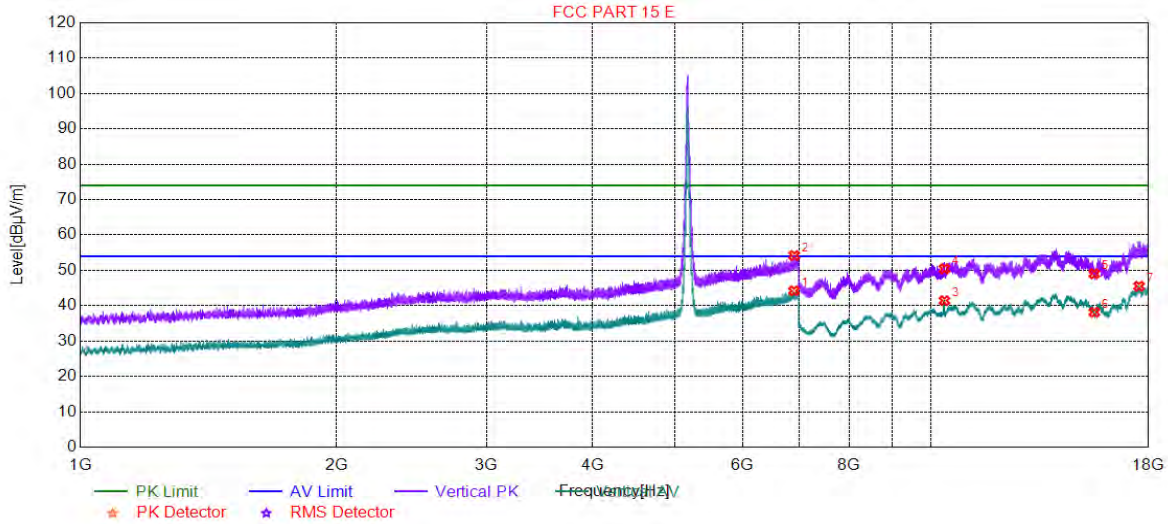
4.8.2.24 11A20\_165 ANT 1\_ Horizontal



| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1   | 6909.6955   | 53.39          | 12.44       | 74.00          | 20.61       | 150         | 358       | Horizontal |
| 2   | 6972.0986   | 44.56          | 12.67       | 54.00          | 9.44        | 150         | 75        | Horizontal |
| 3   | 11650.0000  | 39.54          | -3.16       | 54.00          | 14.46       | 150         | 18        | Horizontal |
| 4   | 11650.0000  | 52.11          | -3.16       | 74.00          | 21.89       | 150         | 305       | Horizontal |
| 5   | 17475.0000  | 54.44          | 0.02        | 74.00          | 19.56       | 150         | 334       | Horizontal |
| 6   | 17475.0000  | 43.47          | 0.02        | 54.00          | 10.53       | 150         | 47        | Horizontal |
| 7   | 17528.0764  | 45.84          | 0.71        | 54.00          | 8.16        | 150         | 218       | Horizontal |



**4.8.2.25 11N20\_36 ANT 1\_Vertical**

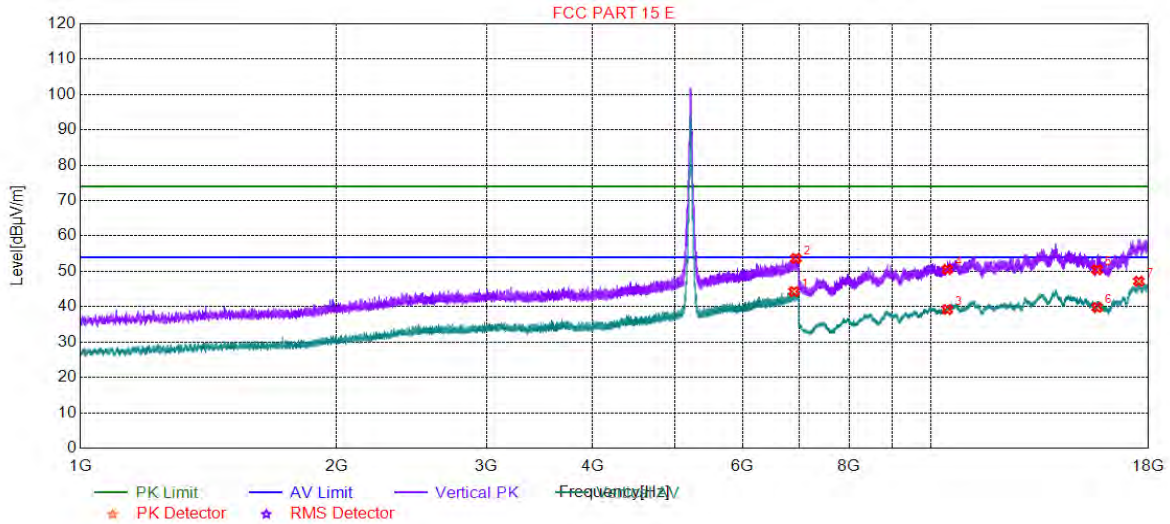


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6896.1948   | 44.21          | 12.39       | 54.00          | 9.79        | 150         | 2         | Vertical |
| 2   | 6900.3950   | 54.20          | 12.40       | 74.00          | 19.80       | 150         | 284       | Vertical |
| 3   | 10360.0000  | 41.44          | -5.35       | 54.00          | 12.56       | 150         | 257       | Vertical |
| 4   | 10360.0000  | 50.46          | -5.35       | 74.00          | 23.54       | 150         | 257       | Vertical |
| 5   | 15540.0000  | 49.01          | -3.26       | 74.00          | 24.99       | 150         | 200       | Vertical |
| 6   | 15540.0000  | 38.13          | -3.26       | 54.00          | 15.87       | 150         | 285       | Vertical |
| 7   | 17537.9769  | 45.52          | 0.84        | 54.00          | 8.48        | 150         | 172       | Vertical |





**4.8.2.26 11N20\_44 ANT 1\_Vertical**

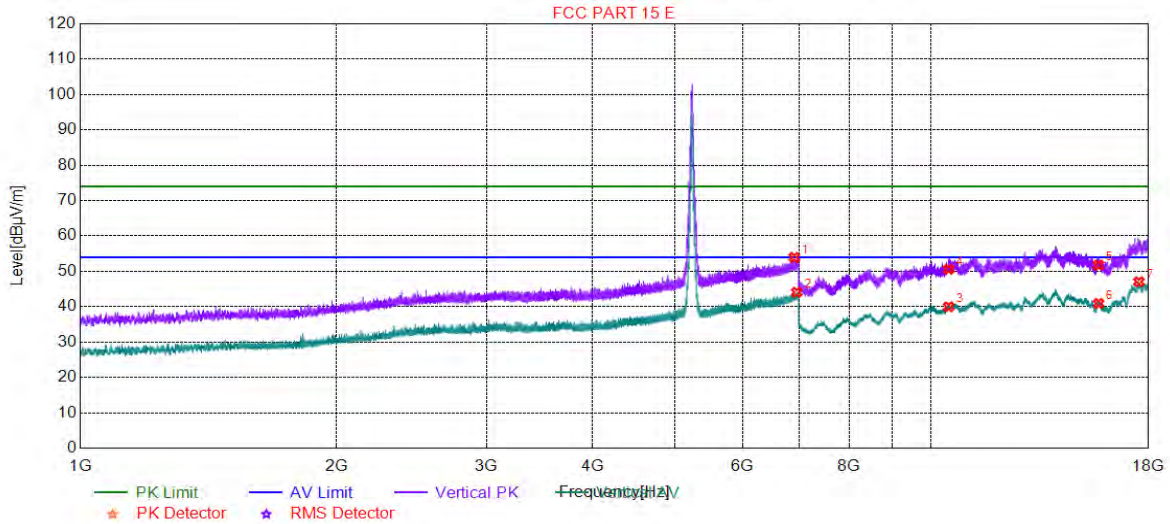


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6897.3949   | 44.30          | 12.39       | 54.00          | 9.70        | 150         | 142       | Vertical |
| 2   | 6931.5966   | 53.67          | 12.52       | 74.00          | 20.33       | 150         | 171       | Vertical |
| 3   | 10440.0000  | 39.20          | -4.92       | 54.00          | 14.80       | 150         | 144       | Vertical |
| 4   | 10440.0000  | 50.53          | -4.92       | 74.00          | 23.47       | 150         | 59        | Vertical |
| 5   | 15660.0000  | 50.47          | -3.54       | 74.00          | 23.53       | 150         | 31        | Vertical |
| 6   | 15660.0000  | 39.79          | -3.54       | 54.00          | 14.21       | 150         | 144       | Vertical |
| 7   | 17530.2765  | 47.19          | 0.74        | 54.00          | 6.81        | 150         | 59        | 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-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.

**4.8.2.27 11N20\_48 ANT 1\_Vertical**

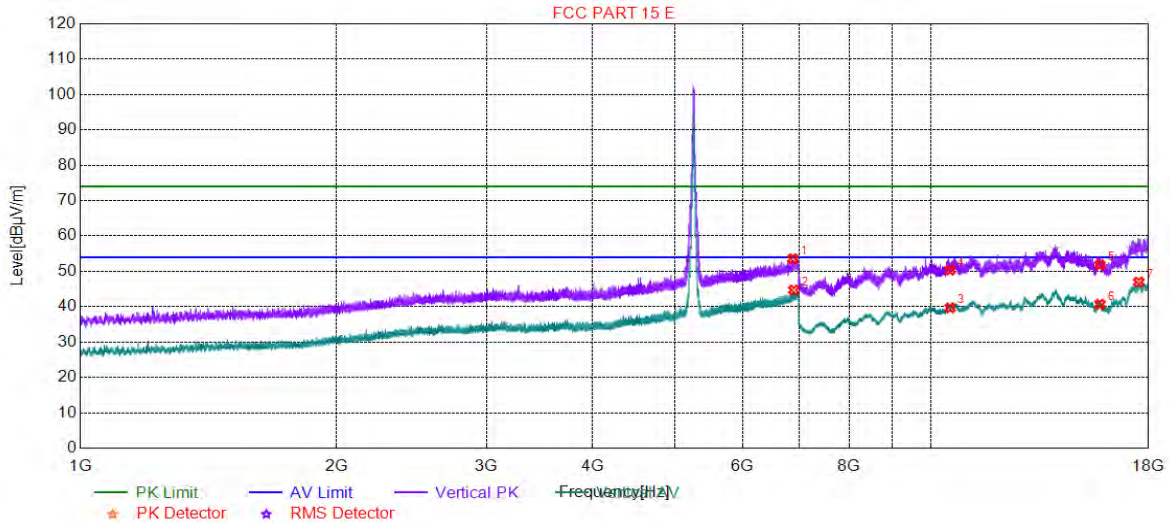


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6900.6950   | 53.94          | 12.40       | 74.00          | 20.06       | 150         | 256       | Vertical |
| 2   | 6945.3973   | 44.09          | 12.57       | 54.00          | 9.91        | 150         | 227       | Vertical |
| 3   | 10480.0000  | 39.98          | -4.49       | 54.00          | 14.02       | 150         | 342       | Vertical |
| 4   | 10480.0000  | 50.59          | -4.49       | 74.00          | 23.41       | 150         | 58        | Vertical |
| 5   | 15720.0000  | 51.77          | -2.65       | 74.00          | 22.23       | 150         | 256       | Vertical |
| 6   | 15720.0000  | 40.93          | -2.65       | 54.00          | 13.07       | 150         | 30        | Vertical |
| 7   | 17535.2268  | 47.05          | 0.80        | 54.00          | 6.95        | 150         | 3         | 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-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.

4.8.2.28 11N20\_52 ANT 1\_Vertical



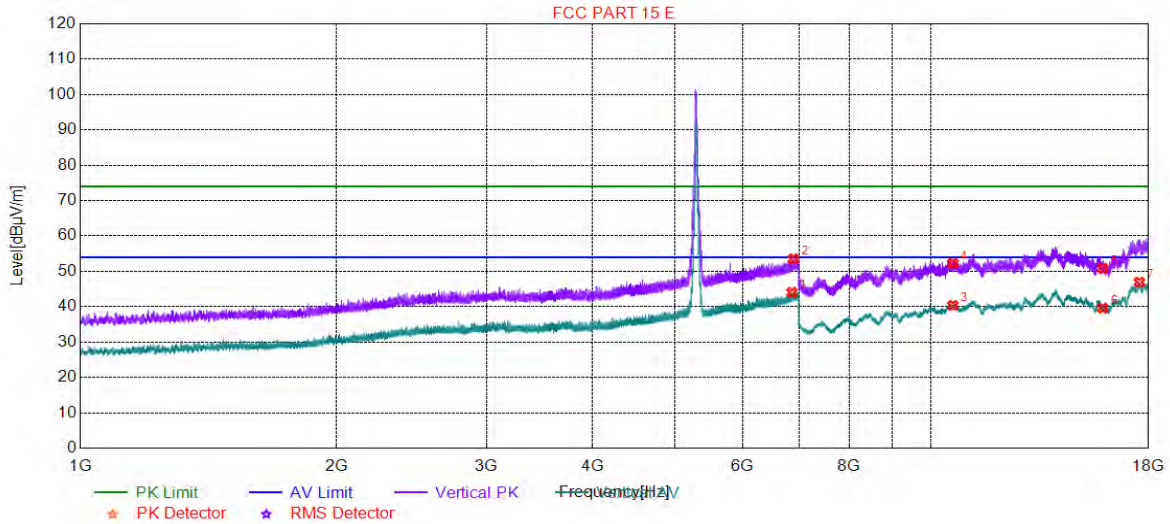
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6875.7938   | 53.57          | 12.31       | 74.00          | 20.43       | 150         | 1         | Vertical |
| 2   | 6891.3946   | 44.70          | 12.37       | 54.00          | 9.30        | 150         | 112       | Vertical |
| 3   | 10520.0000  | 39.68          | -4.37       | 54.00          | 14.32       | 150         | 257       | Vertical |
| 4   | 10520.0000  | 50.37          | -4.37       | 74.00          | 23.63       | 150         | 201       | Vertical |
| 5   | 15780.0000  | 51.86          | -2.36       | 74.00          | 22.14       | 150         | 112       | Vertical |
| 6   | 15780.0000  | 40.68          | -2.36       | 54.00          | 13.32       | 150         | 84        | Vertical |
| 7   | 17528.6264  | 46.98          | 0.72        | 54.00          | 7.02        | 150         | 257       | 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-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.



**4.8.2.29 11N20\_60 ANT 1\_Vertical**



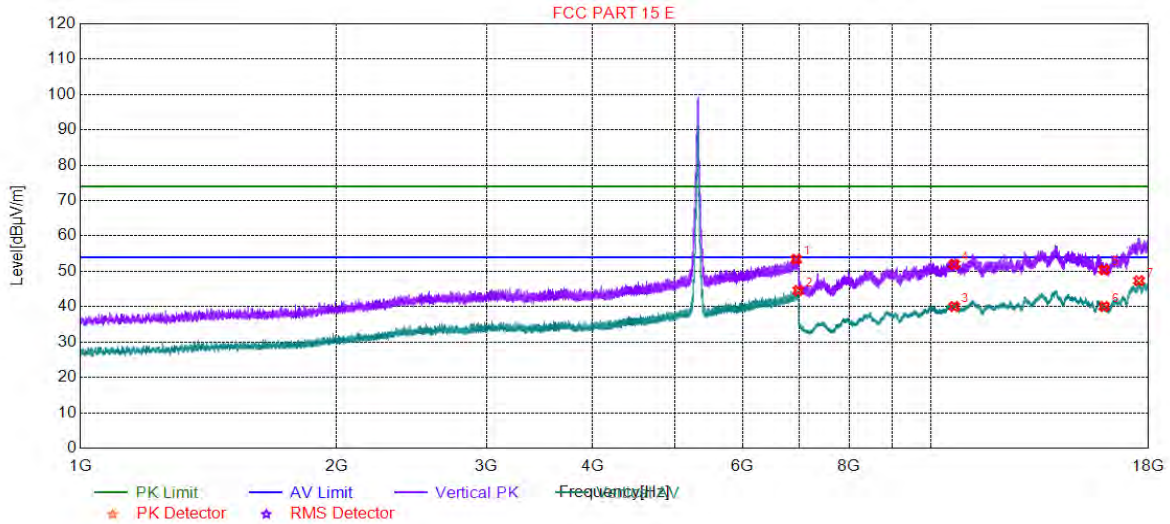
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6858.0929   | 44.06          | 12.24       | 54.00          | 9.94        | 150         | 188       | Vertical |
| 2   | 6885.6943   | 53.55          | 12.35       | 74.00          | 20.45       | 150         | 0         | Vertical |
| 3   | 10600.0000  | 40.37          | -4.75       | 54.00          | 13.63       | 150         | 342       | Vertical |
| 4   | 10600.0000  | 52.28          | -4.75       | 74.00          | 21.72       | 150         | 285       | Vertical |
| 5   | 15900.0000  | 50.88          | -3.75       | 74.00          | 23.12       | 150         | 314       | Vertical |
| 6   | 15900.0000  | 39.62          | -3.75       | 54.00          | 14.38       | 150         | 228       | Vertical |
| 7   | 17552.8276  | 46.96          | 1.03        | 54.00          | 7.04        | 150         | 257       | 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-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

**4.8.2.30 11N20\_64 ANT 1\_Vertical**

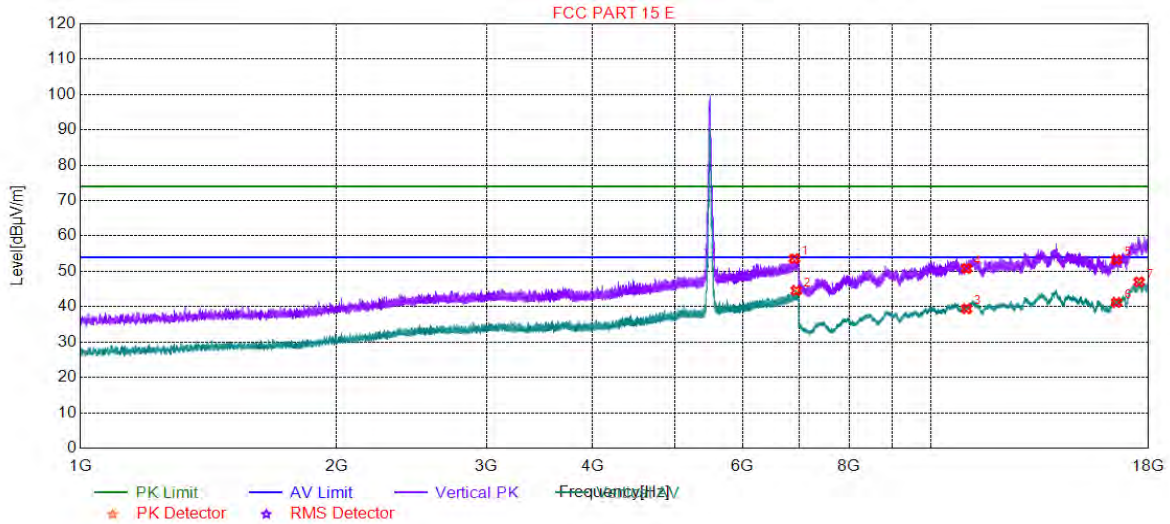


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6937.5969   | 53.41          | 12.54       | 74.00          | 20.59       | 150         | 166       | Vertical |
| 2   | 6974.1987   | 44.56          | 12.67       | 54.00          | 9.44        | 150         | 311       | Vertical |
| 3   | 10640.0000  | 40.04          | -4.69       | 54.00          | 13.96       | 150         | 342       | Vertical |
| 4   | 10640.0000  | 52.02          | -4.69       | 74.00          | 21.98       | 150         | 342       | Vertical |
| 5   | 15960.0000  | 50.43          | -3.70       | 74.00          | 23.57       | 150         | 88        | Vertical |
| 6   | 15960.0000  | 40.05          | -3.70       | 54.00          | 13.95       | 150         | 31        | Vertical |
| 7   | 17536.8768  | 47.34          | 0.82        | 54.00          | 6.66        | 150         | 285       | 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-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.

**4.8.2.31 11N20\_100 ANT 1\_Vertical**



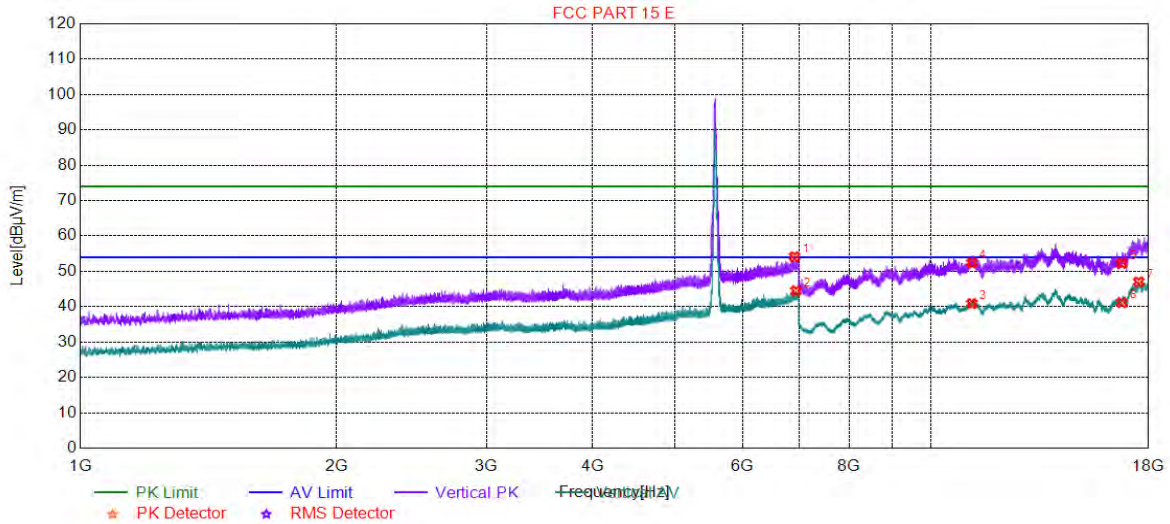
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6903.3952   | 53.56          | 12.41       | 74.00          | 20.44       | 150         | 313       | Vertical |
| 2   | 6938.4969   | 44.56          | 12.54       | 54.00          | 9.44        | 150         | 313       | Vertical |
| 3   | 11000.0000  | 39.44          | -4.28       | 54.00          | 14.56       | 150         | 170       | Vertical |
| 4   | 11000.0000  | 50.80          | -4.28       | 74.00          | 23.20       | 150         | 342       | Vertical |
| 5   | 16500.0000  | 53.27          | -3.62       | 74.00          | 20.73       | 150         | 285       | Vertical |
| 6   | 16500.0000  | 41.21          | -3.62       | 54.00          | 12.79       | 150         | 86        | Vertical |
| 7   | 17540.7270  | 47.00          | 0.87        | 54.00          | 7.00        | 150         | 285       | 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.



4.8.2.32 11N20\_116 ANT 1\_Vertical

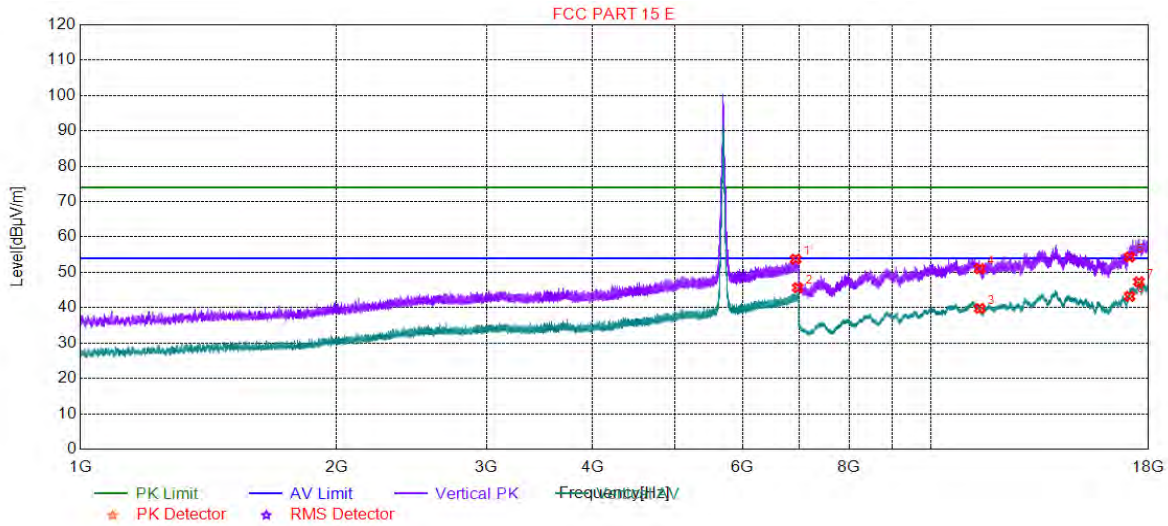


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6905.4953   | 54.15          | 12.42       | 74.00          | 19.85       | 150         | 227       | Vertical |
| 2   | 6932.7966   | 44.49          | 12.52       | 54.00          | 9.51        | 150         | 256       | Vertical |
| 3   | 11160.0000  | 40.90          | -3.43       | 54.00          | 13.10       | 150         | 117       | Vertical |
| 4   | 11160.0000  | 52.41          | -3.43       | 74.00          | 21.59       | 150         | 229       | Vertical |
| 5   | 16740.0000  | 52.25          | -3.33       | 74.00          | 21.75       | 150         | 145       | Vertical |
| 6   | 16740.0000  | 41.16          | -3.33       | 54.00          | 12.84       | 150         | 257       | Vertical |
| 7   | 17525.8763  | 47.04          | 0.68        | 54.00          | 6.96        | 150         | 117       | 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-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.

4.8.2.33 11N20\_140 ANT 1\_Vertical

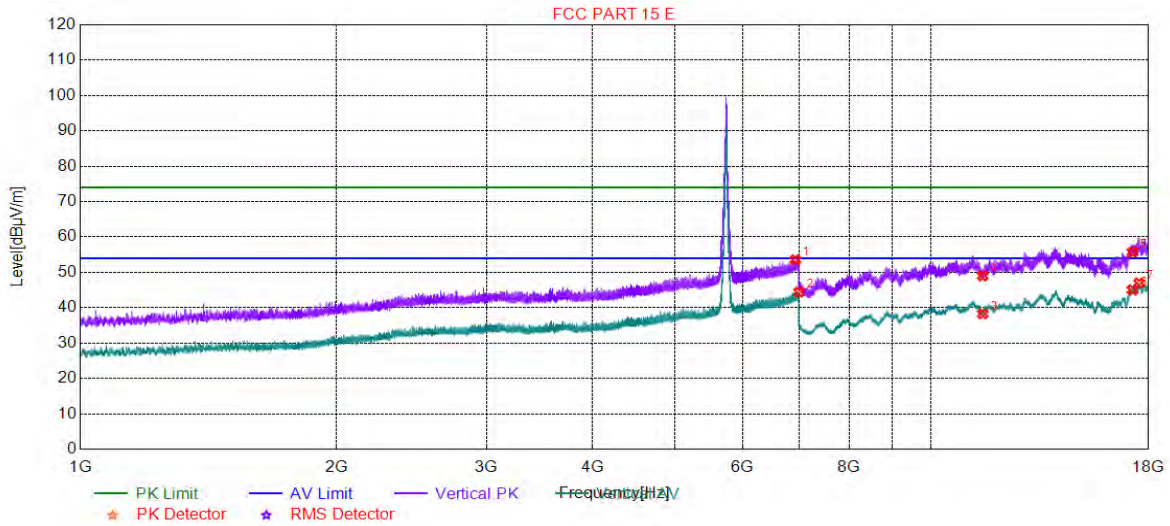


| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6928.2964   | 53.74          | 12.50       | 74.00          | 20.26       | 150         | 142       | Vertical |
| 2   | 6967.2984   | 45.65          | 12.65       | 54.00          | 8.35        | 150         | 285       | Vertical |
| 3   | 11400.0000  | 39.80          | -4.42       | 54.00          | 14.20       | 150         | 116       | Vertical |
| 4   | 11400.0000  | 51.03          | -4.42       | 74.00          | 22.97       | 150         | 32        | Vertical |
| 5   | 17100.0000  | 54.33          | -3.09       | 74.00          | 19.67       | 150         | 32        | Vertical |
| 6   | 17100.0000  | 43.22          | -3.09       | 54.00          | 10.78       | 150         | 258       | Vertical |
| 7   | 17534.6767  | 47.30          | 0.79        | 54.00          | 6.70        | 150         | 60        | 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-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.

**4.8.2.34 11N20\_149 ANT 1\_Vertical**



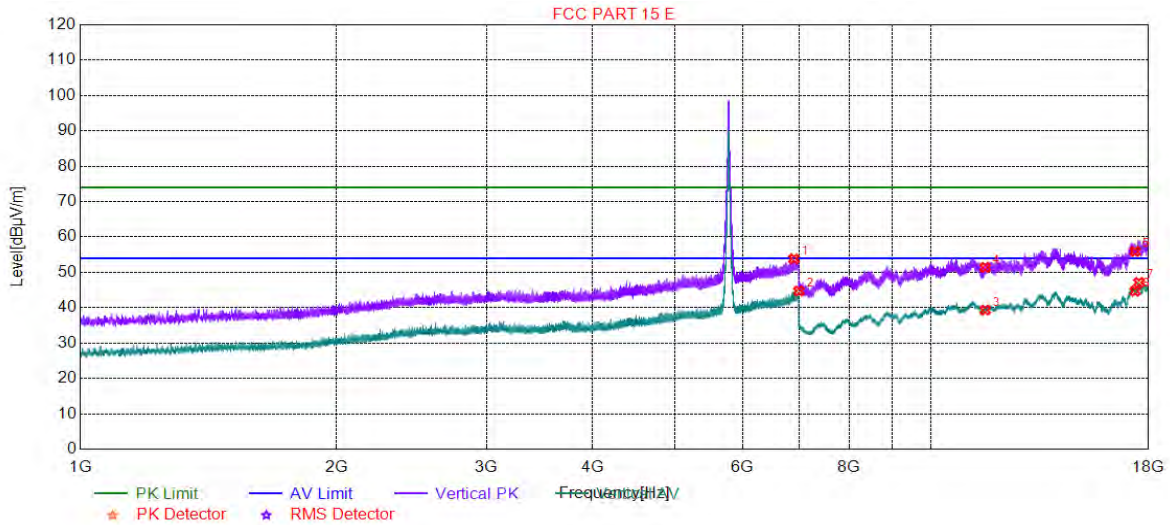
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6921.3961   | 53.55          | 12.48       | 74.00          | 20.45       | 150         | 171       | Vertical |
| 2   | 6989.4995   | 44.41          | 12.73       | 54.00          | 9.59        | 150         | 199       | Vertical |
| 3   | 11490.0000  | 38.27          | -5.65       | 54.00          | 15.73       | 150         | 29        | Vertical |
| 4   | 11490.0000  | 48.98          | -5.65       | 74.00          | 25.02       | 150         | 29        | Vertical |
| 5   | 17235.0000  | 55.71          | -1.47       | 74.00          | 18.29       | 150         | 342       | Vertical |
| 6   | 17235.0000  | 45.04          | -1.47       | 54.00          | 8.96        | 150         | 314       | Vertical |
| 7   | 17543.4772  | 46.99          | 0.91        | 54.00          | 7.01        | 150         | 144       | 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-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.



**4.8.2.35 11N20\_157 ANT 1\_Verical**



| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1   | 6894.6947   | 53.83          | 12.38       | 74.00          | 20.17       | 150         | 53        | Vertical |
| 2   | 6985.8993   | 44.71          | 12.72       | 54.00          | 9.29        | 150         | 53        | Vertical |
| 3   | 11570.0000  | 39.33          | -3.87       | 54.00          | 14.67       | 150         | 116       | Vertical |
| 4   | 11570.0000  | 51.42          | -3.87       | 74.00          | 22.58       | 150         | 286       | Vertical |
| 5   | 17355.0000  | 55.90          | -1.07       | 74.00          | 18.10       | 150         | 342       | Vertical |
| 6   | 17355.0000  | 44.65          | -1.07       | 54.00          | 9.35        | 150         | 144       | Vertical |
| 7   | 17536.3268  | 47.14          | 0.81        | 54.00          | 6.86        | 150         | 257       | 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.