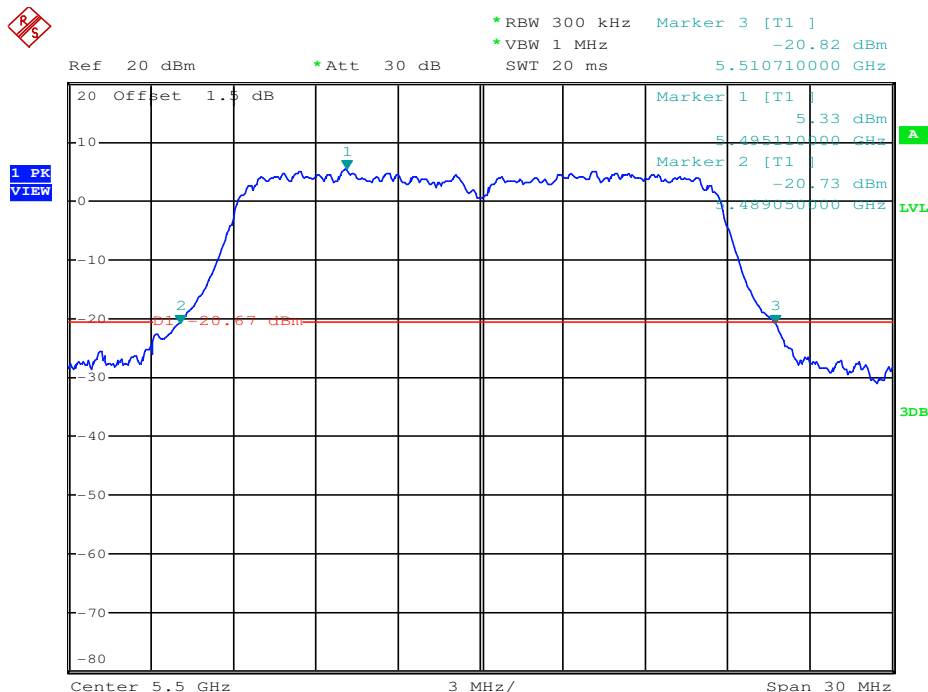
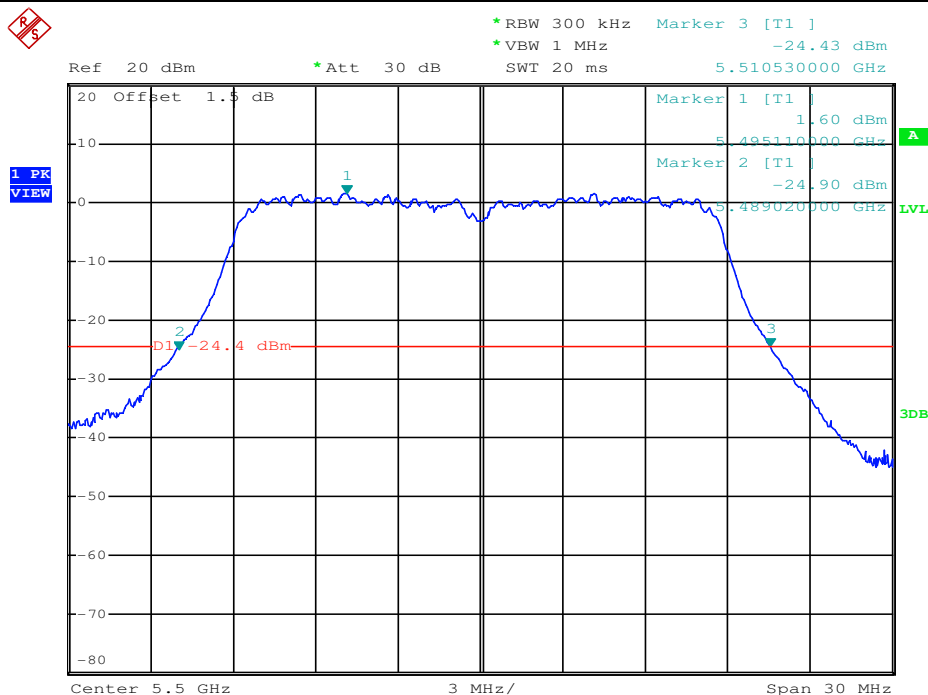


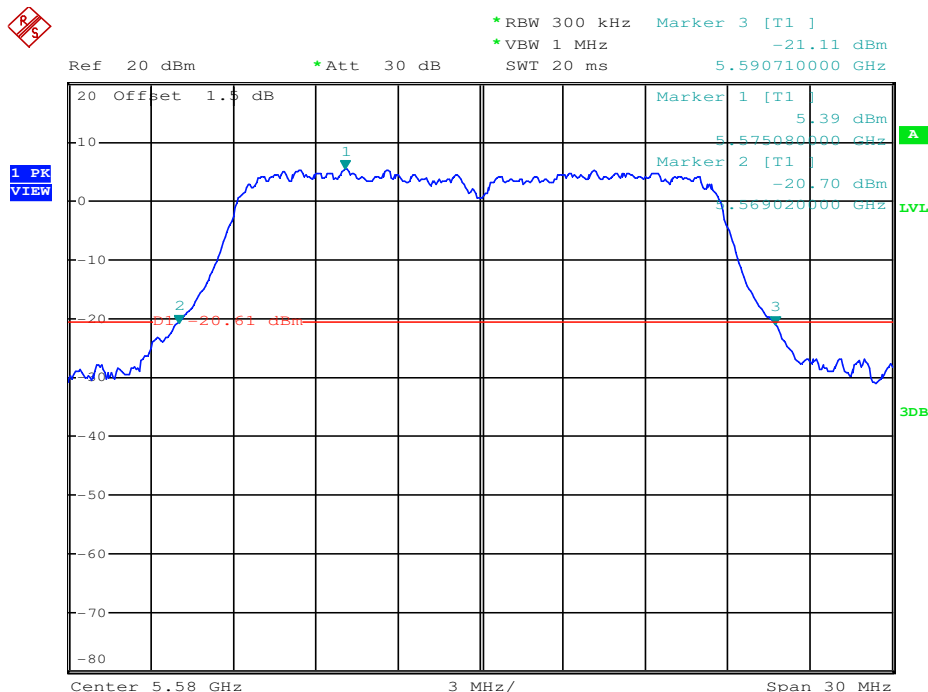
Emission Bandwidth Measurement_11AC20_5500_Ant1



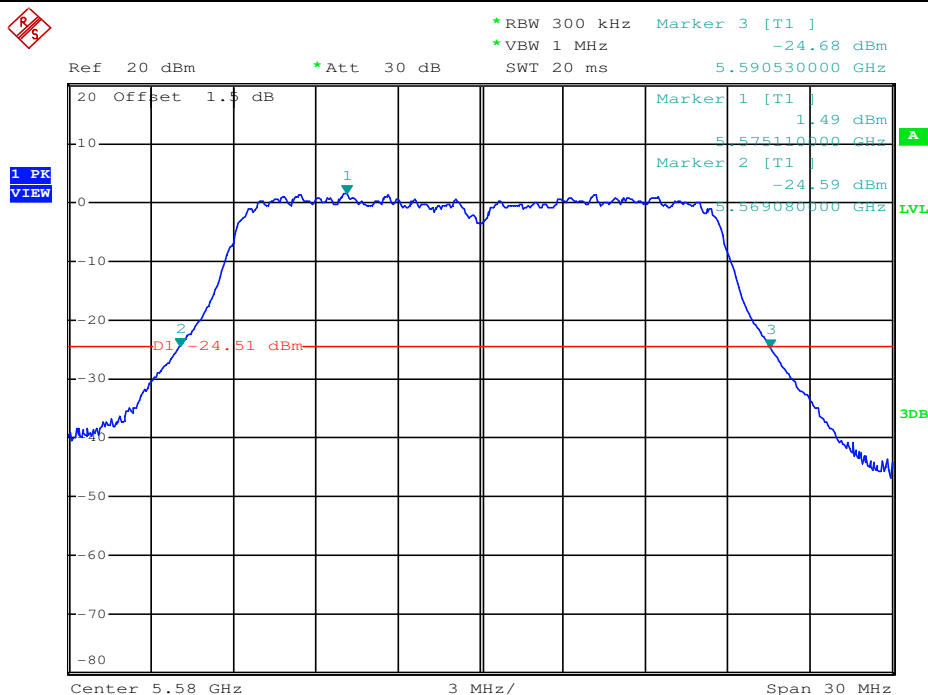
Emission Bandwidth Measurement_11AC20_5500_Ant2



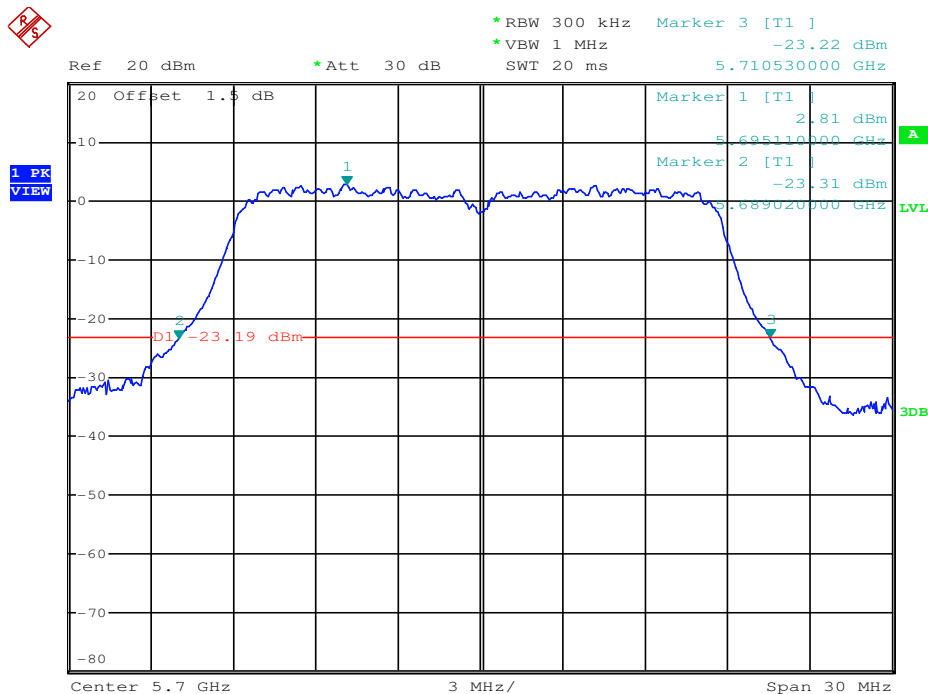
Emission Bandwidth Measurement_11AC20_5580_Ant1



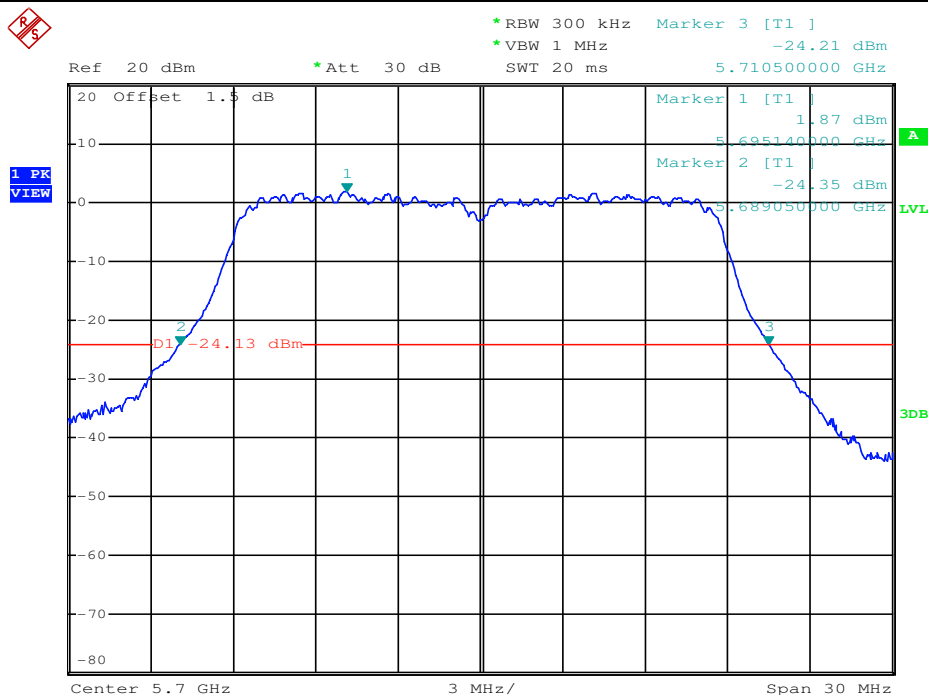
Emission Bandwidth Measurement_11AC20_5580_Ant2



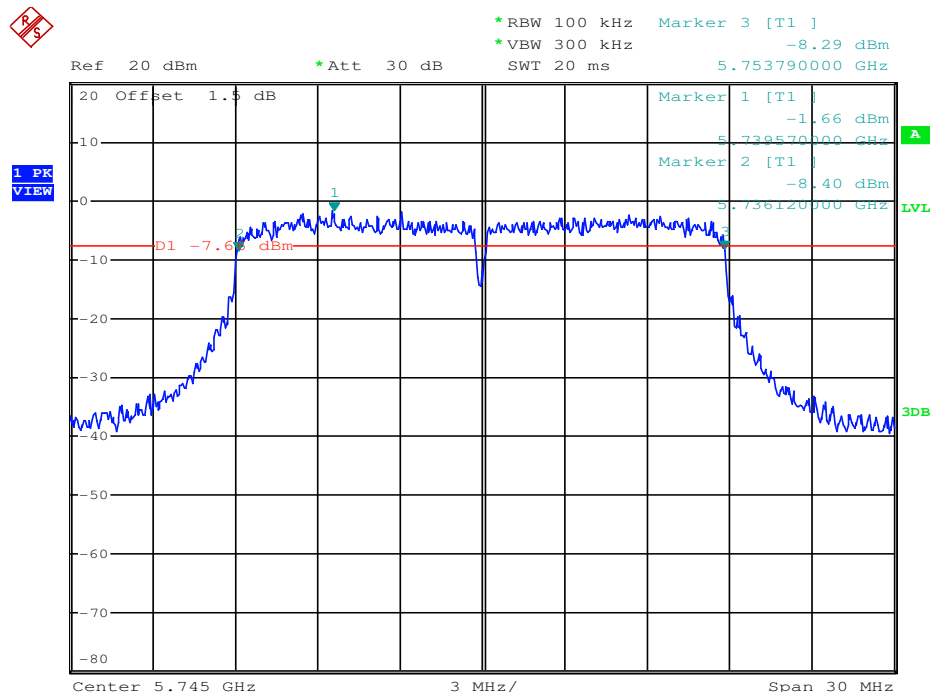
Emission Bandwidth Measurement_11AC20_5700_Ant1



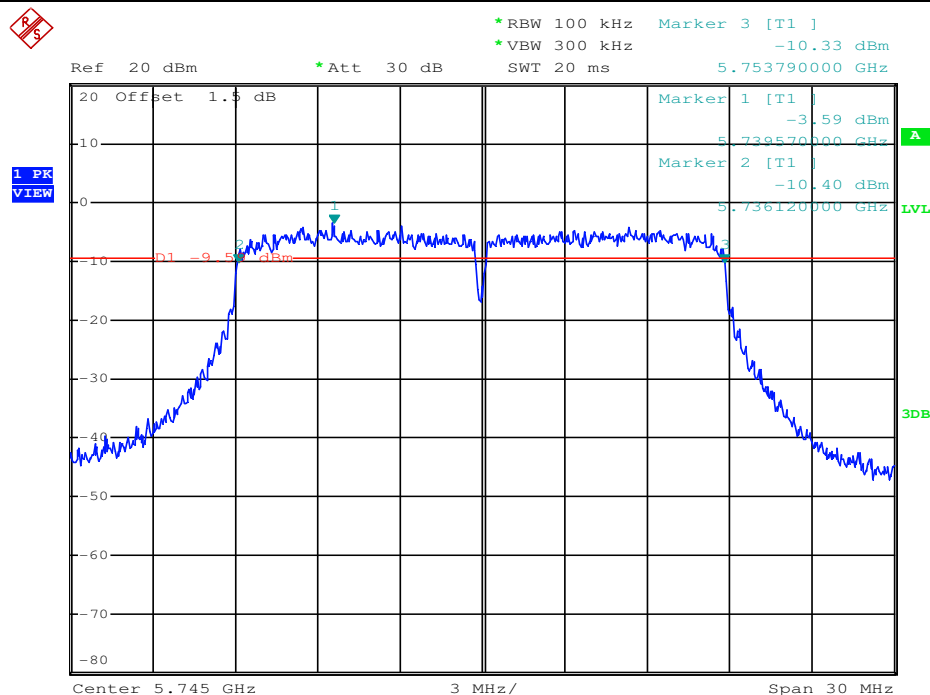
Emission Bandwidth Measurement_11AC20_5700_Ant2



Emission Bandwidth Measurement 11AC20 5745 Ant1



Emission Bandwidth Measurement 11AC20 5745 Ant2

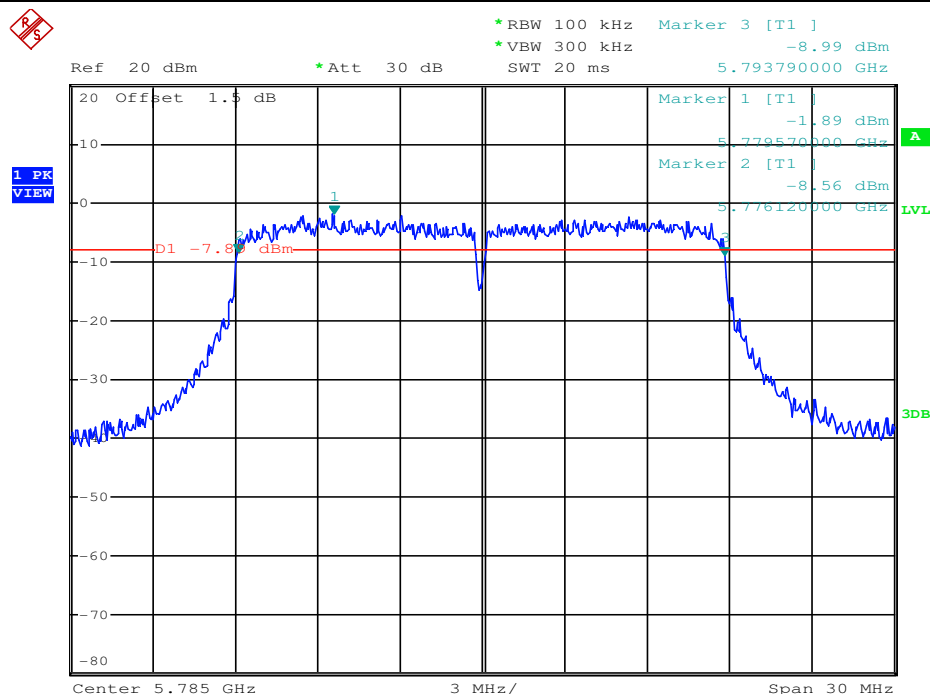


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/terms-and-conditions.aspx> and, for electronic format documents, subject to Terms and Conditions Electronic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

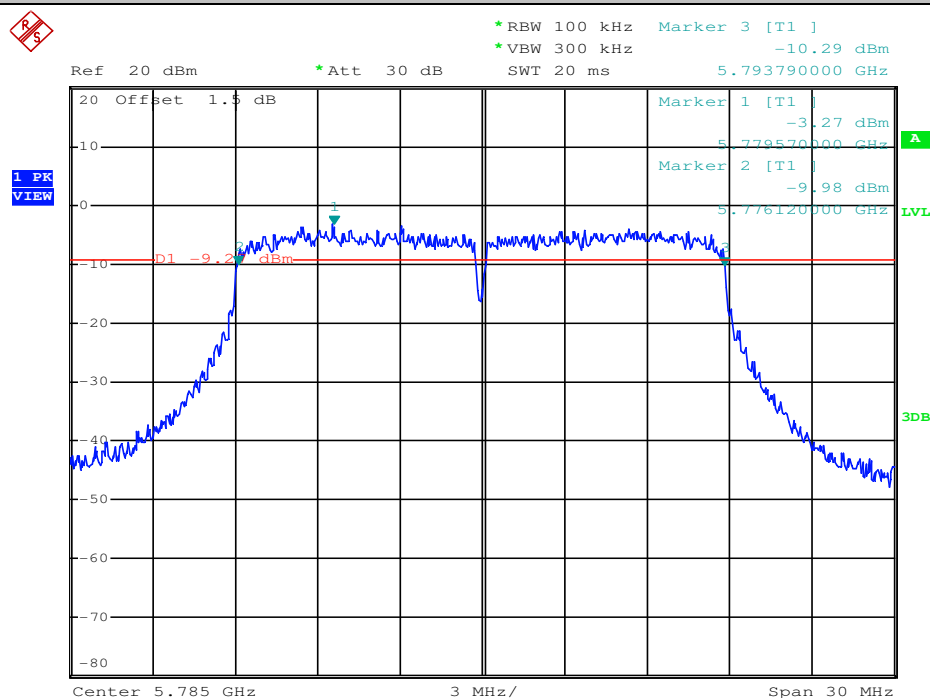
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Center (E.C. Laboratory)

中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Emission Bandwidth Measurement 11AC20 5785 Ant1



Emission Bandwidth Measurement 11AC20 5785 Ant2



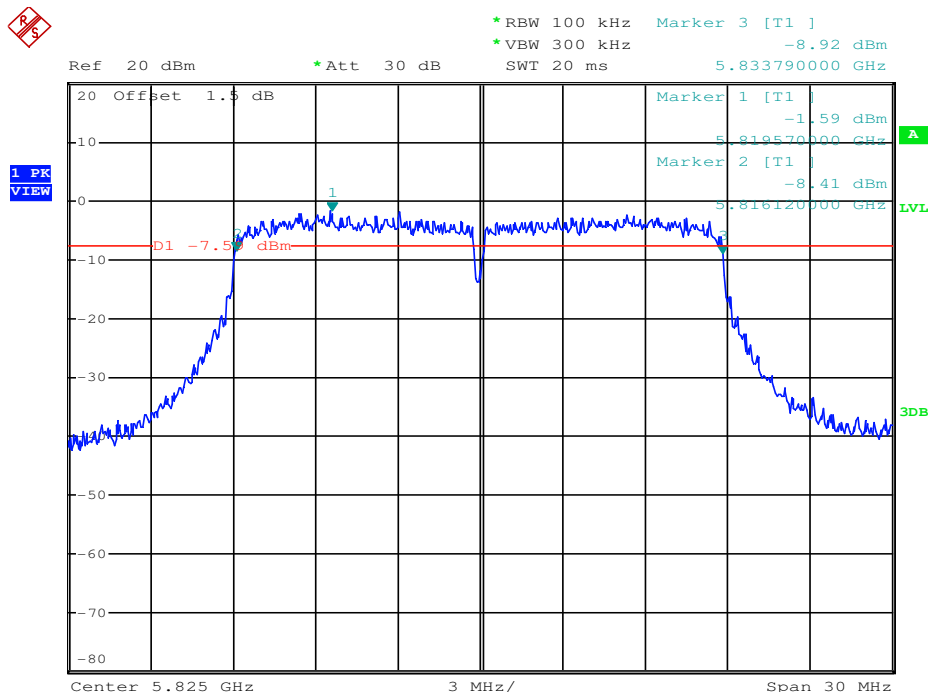
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed on the back, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to its Terms and Conditions for Electronic Documents or http://www.sgs.com/en/Terms-and-Conditions/Terms_Electronic_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 renders any such alteration, forgery or falsification null, void and without effect. Unless otherwise stated the sample shown in this test report is only the sample analysed. Such sample is retained for 30 days only.

Attention: To check the authenticity of testing inspection report, a certificate, please contact us at telephone: (86-755) 8307 1443.

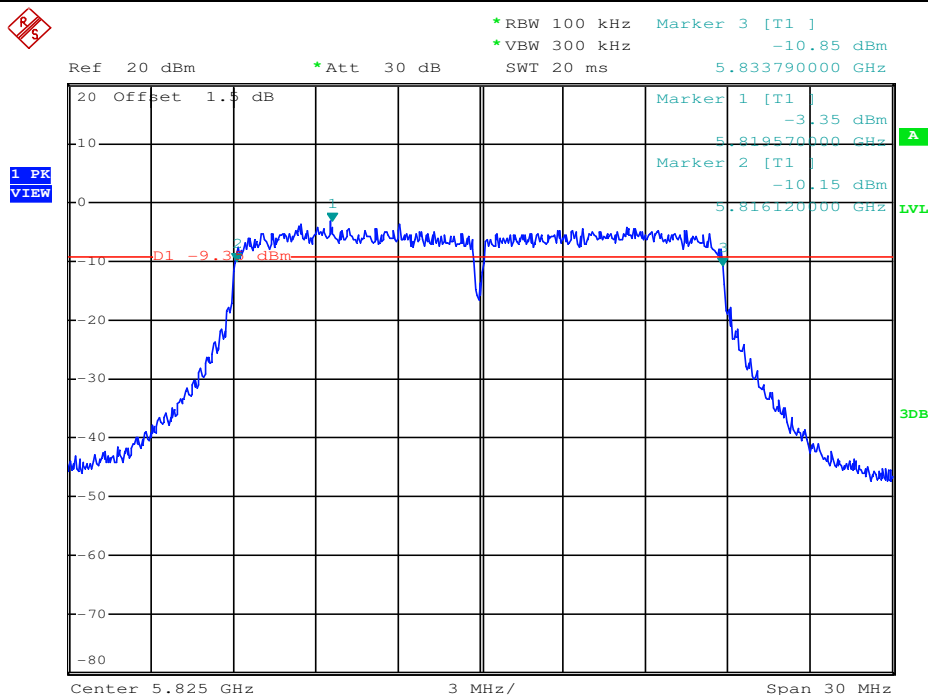
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Center (E.C. Laboratory)

中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

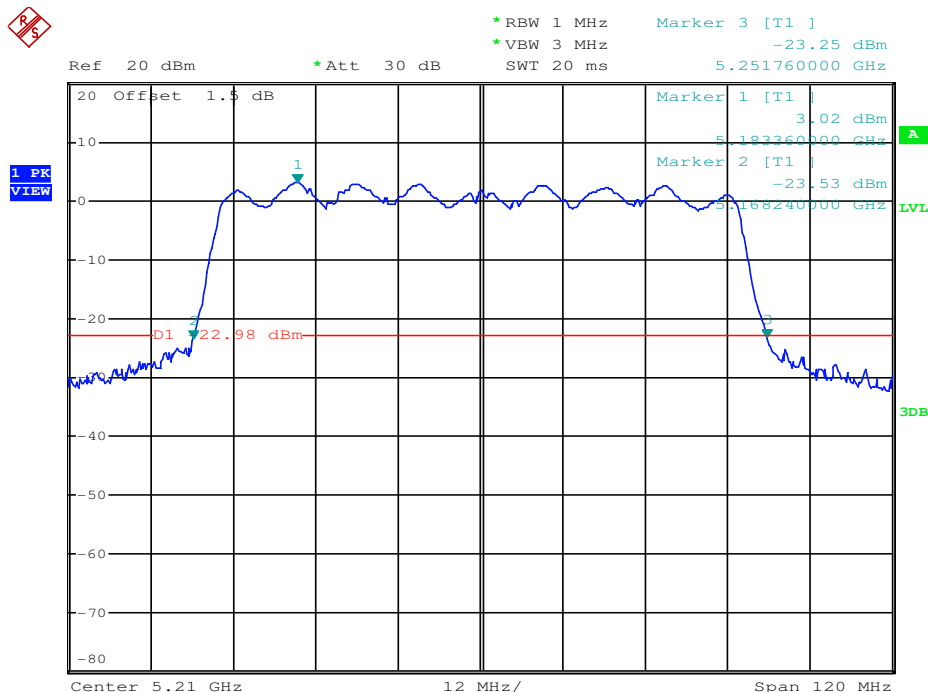
Emission Bandwidth Measurement_11AC20_5825_Ant1



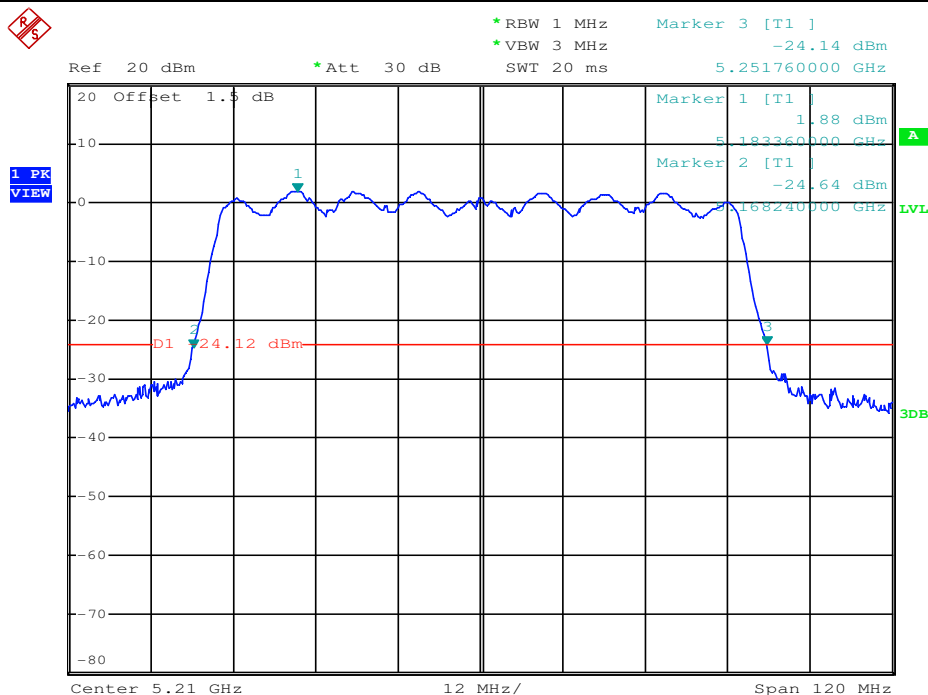
Emission Bandwidth Measurement_11AC20_5825_Ant2



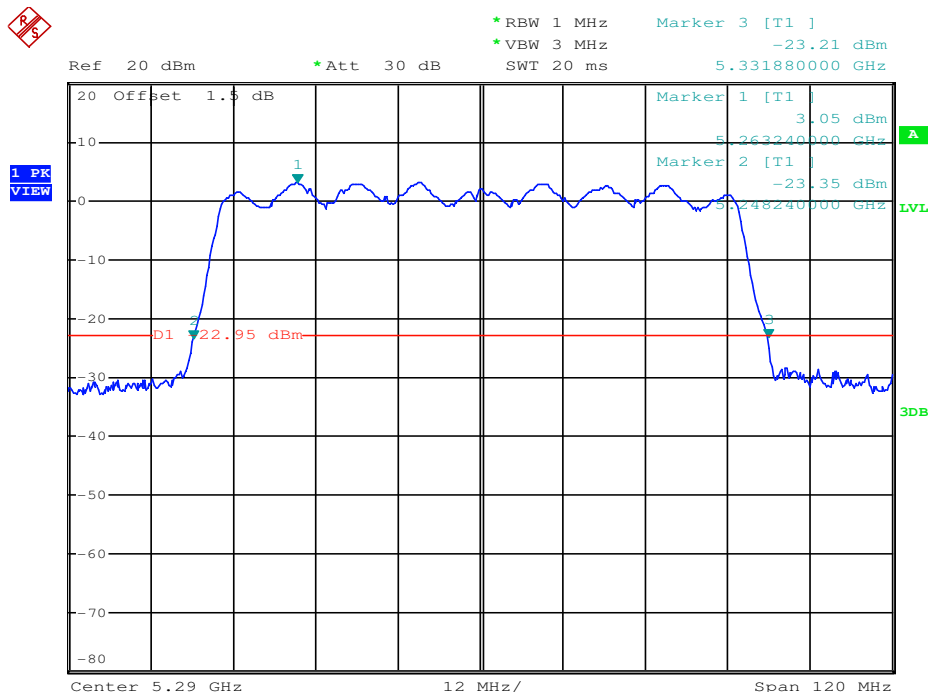
Emission Bandwidth Measurement_11AC80_5210_Ant1



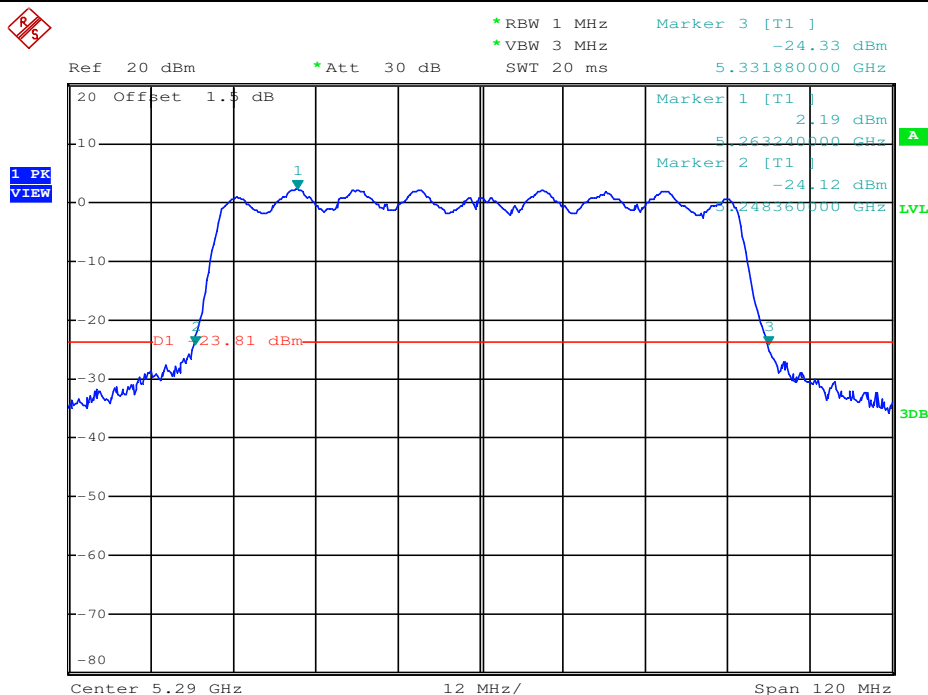
Emission Bandwidth Measurement_11AC80_5210_Ant2



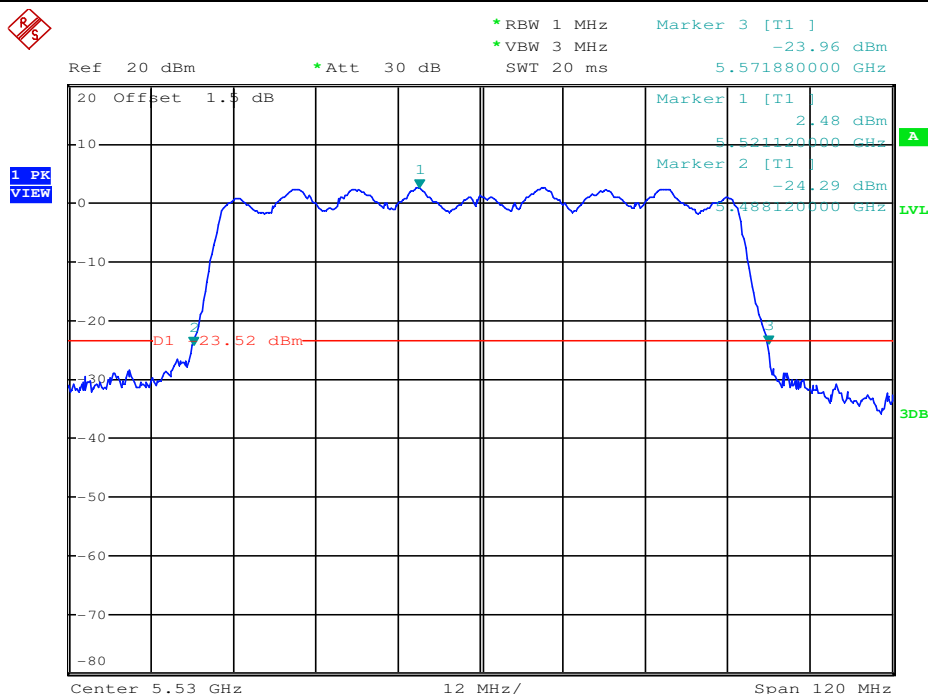
Emission Bandwidth Measurement_11AC80_5290_Ant1



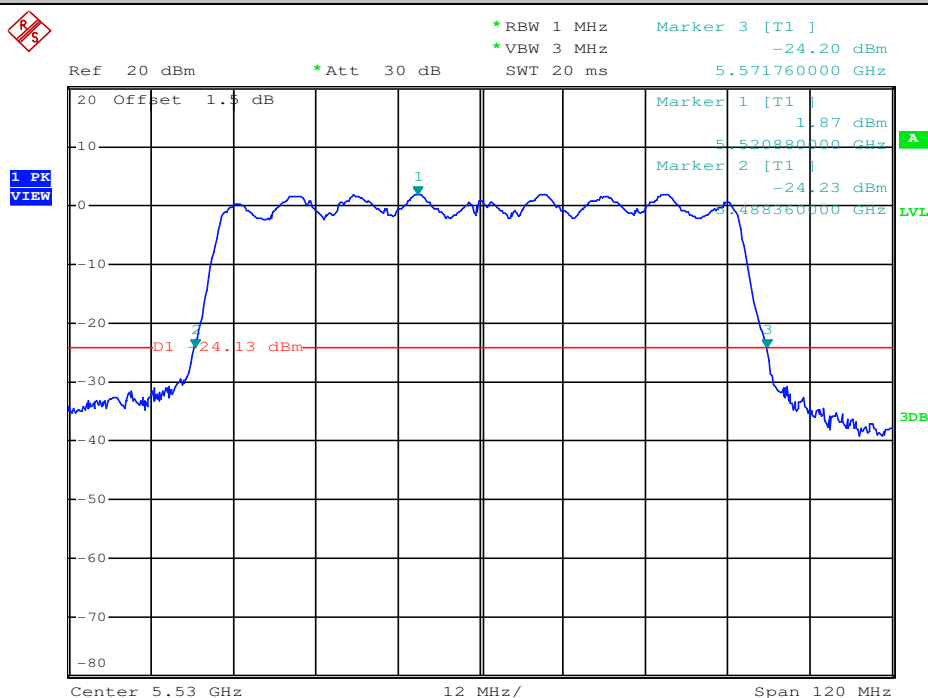
Emission Bandwidth Measurement_11AC80_5290_Ant2



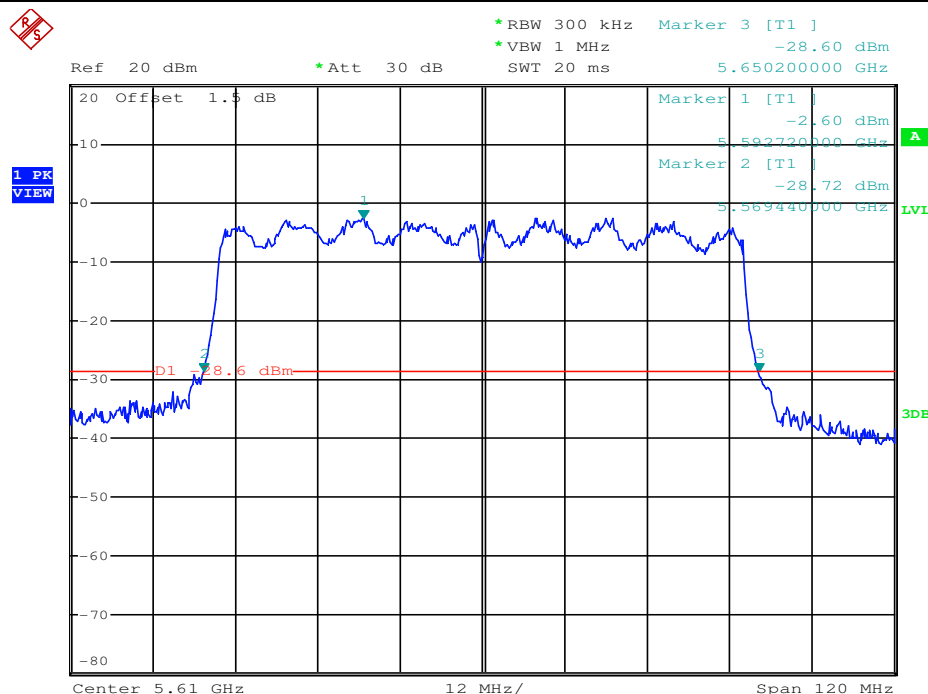
Emission Bandwidth Measurement_11AC80_5530_Ant1



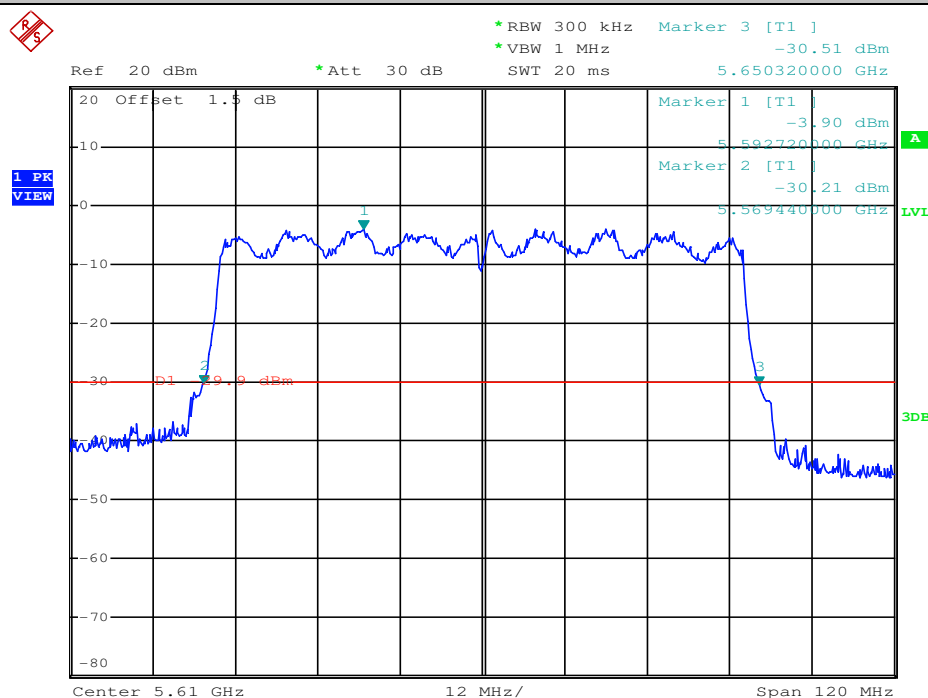
Emission Bandwidth Measurement_11AC80_5530_Ant2



Emission Bandwidth Measurement 11AC80 5610 Ant1



Emission Bandwidth Measurement 11AC80 5610 Ant2

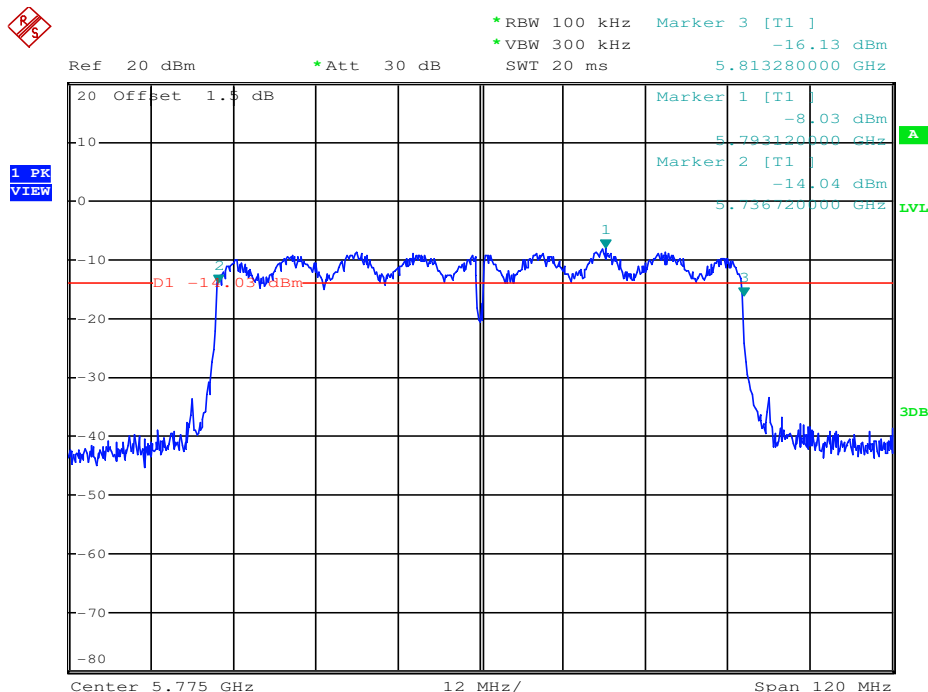


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>, and for electronic format documents, subject to Terms and Conditions for Electronic 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 a Client's instructions, if any. The Company's sole responsibility is to issue the document containing the findings of the general parties to a transaction, from existing or their own obligations under the transaction documents. The document cannot be produced 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: please contact us for the location of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com).

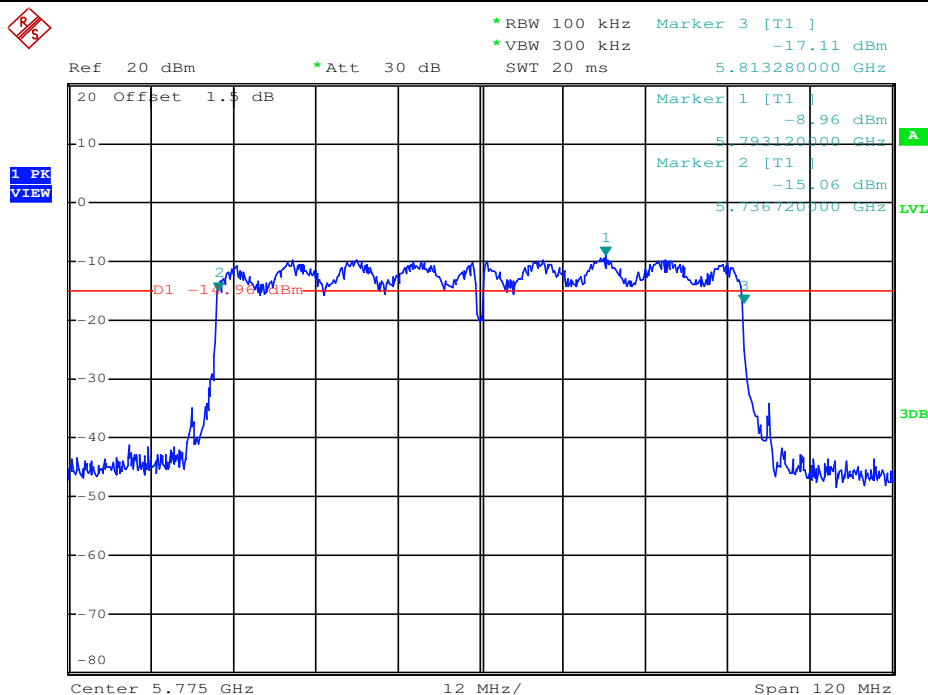
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Center (E.C. Laboratory)

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

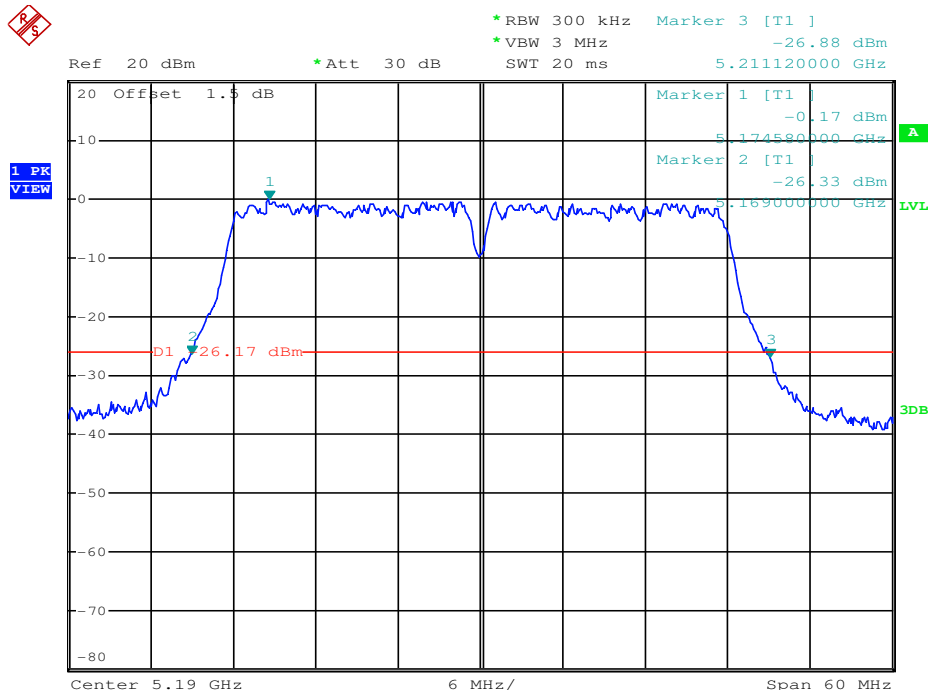
Emission Bandwidth Measurement_11AC80_5775_Ant1



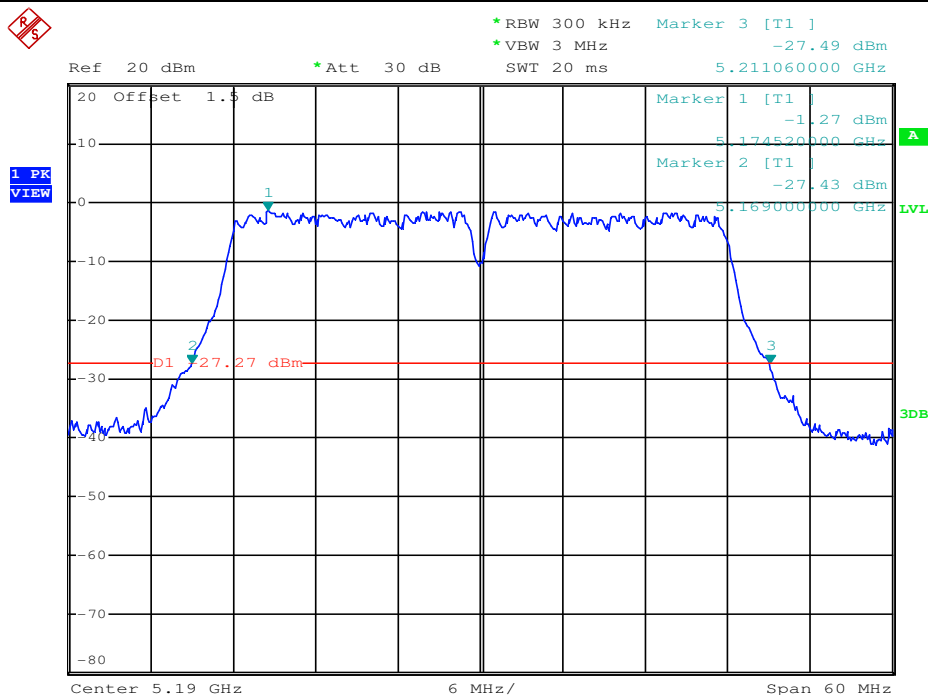
Emission Bandwidth Measurement_11AC80_5775_Ant2



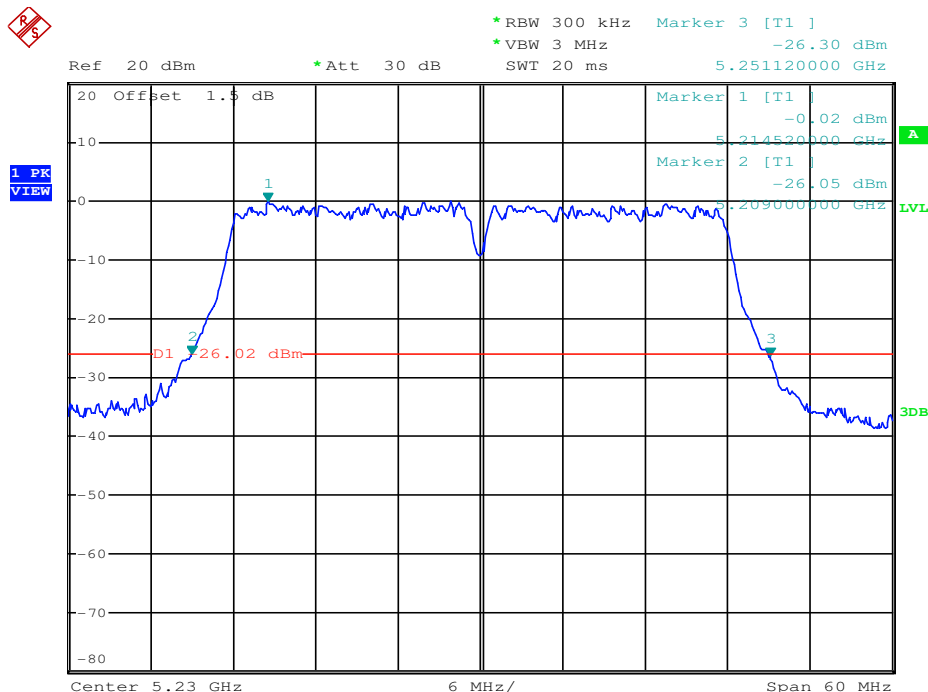
Emission Bandwidth Measurement_11AC40_5190_Ant1



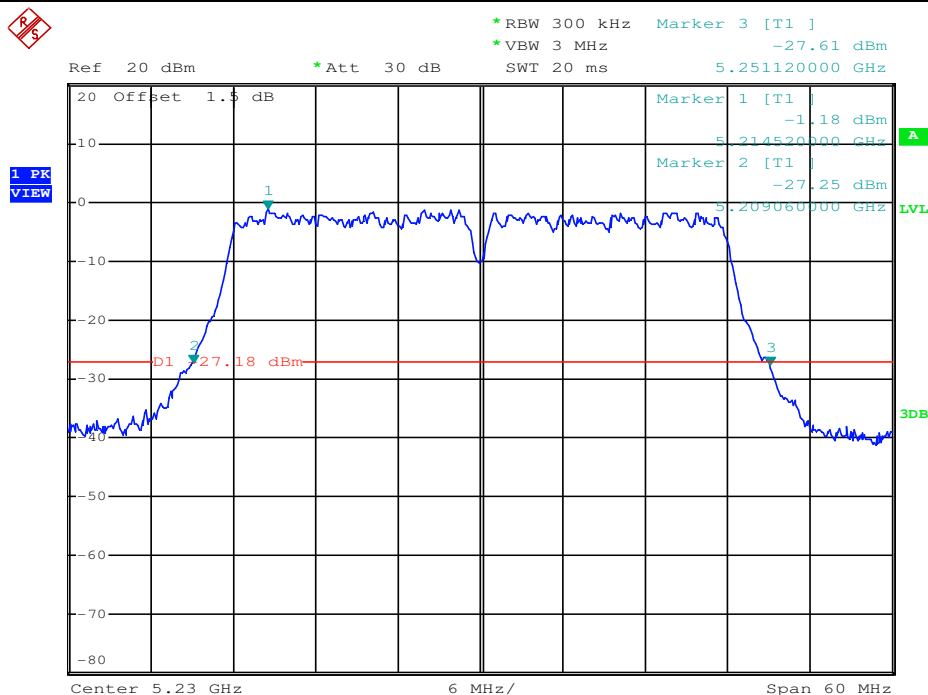
Emission Bandwidth Measurement_11AC40_5190_Ant2



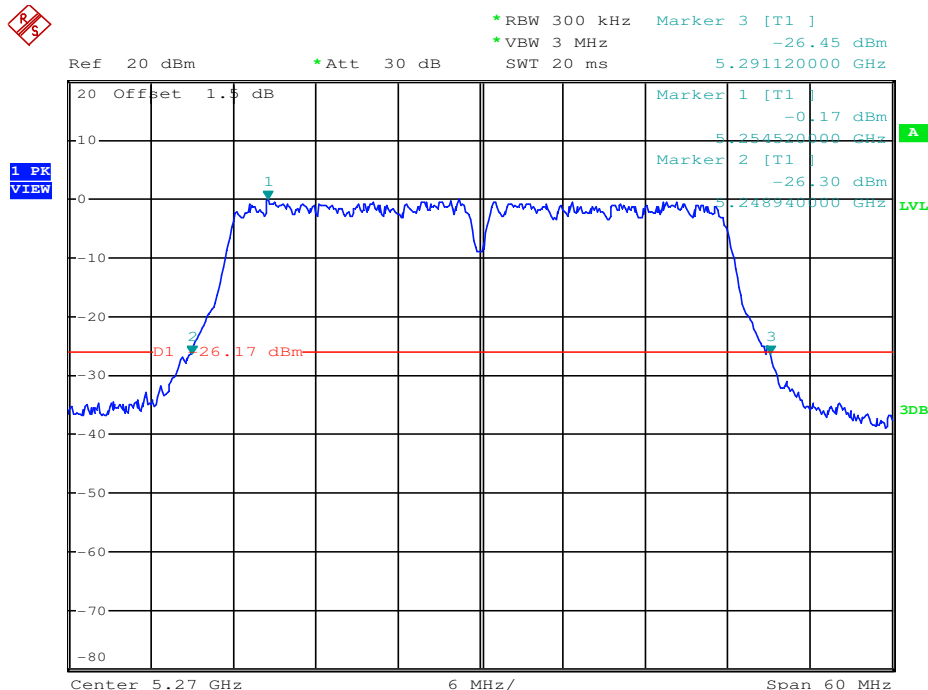
Emission Bandwidth Measurement_11AC40_5230_Ant1



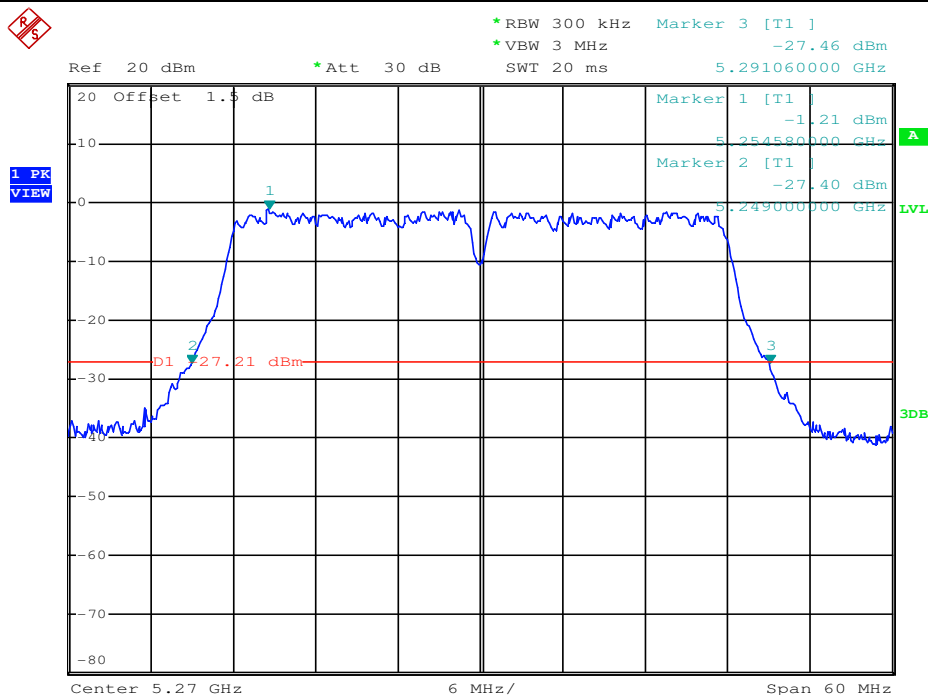
Emission Bandwidth Measurement_11AC40_5230_Ant2



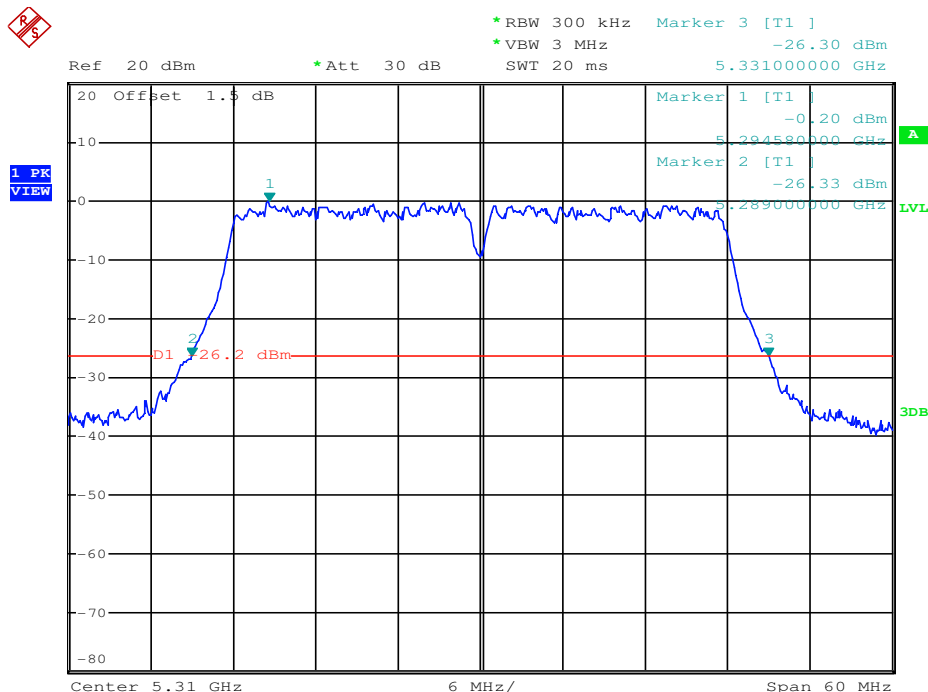
Emission Bandwidth Measurement_11AC40_5270_Ant1



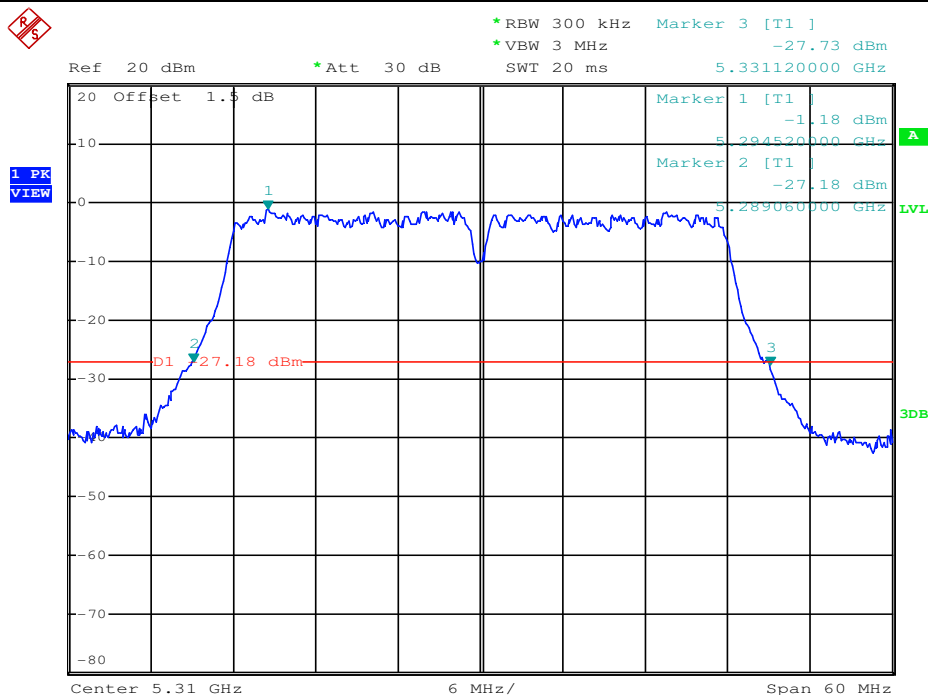
Emission Bandwidth Measurement_11AC40_5270_Ant2



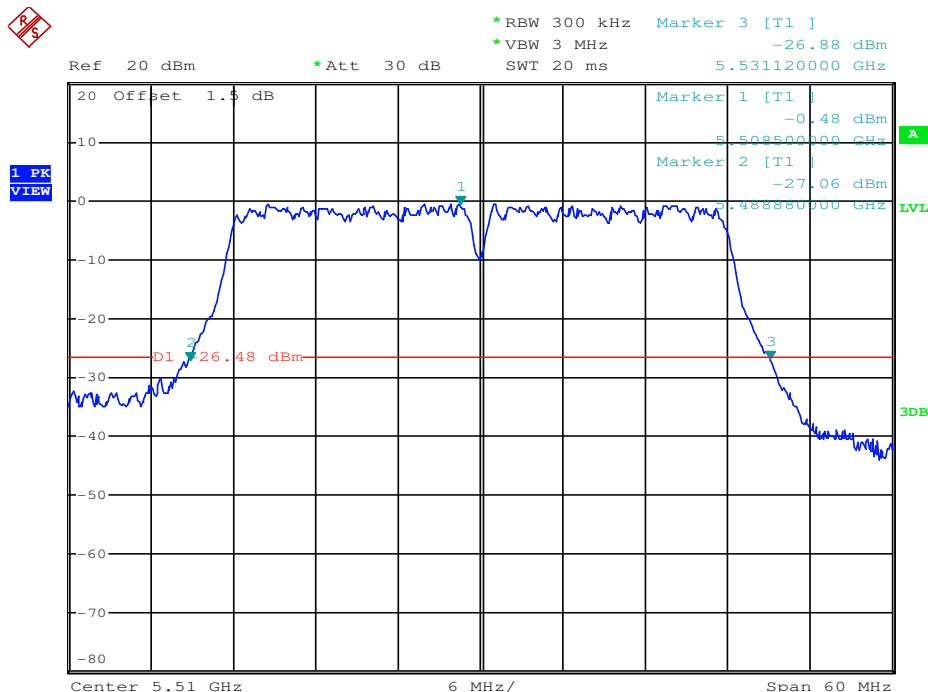
Emission Bandwidth Measurement_11AC40_5310_Ant1



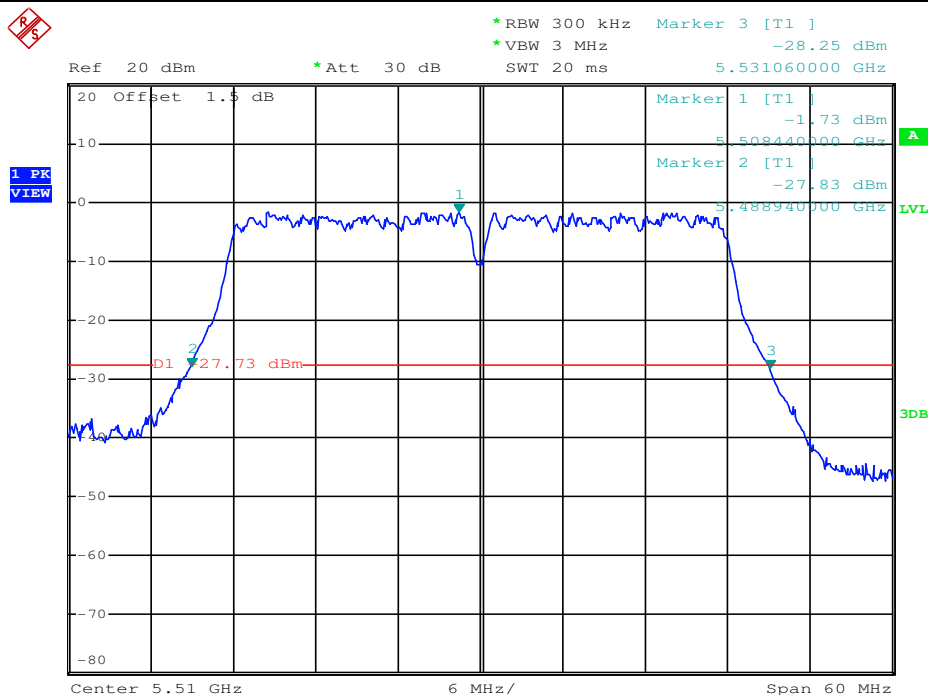
Emission Bandwidth Measurement_11AC40_5310_Ant2



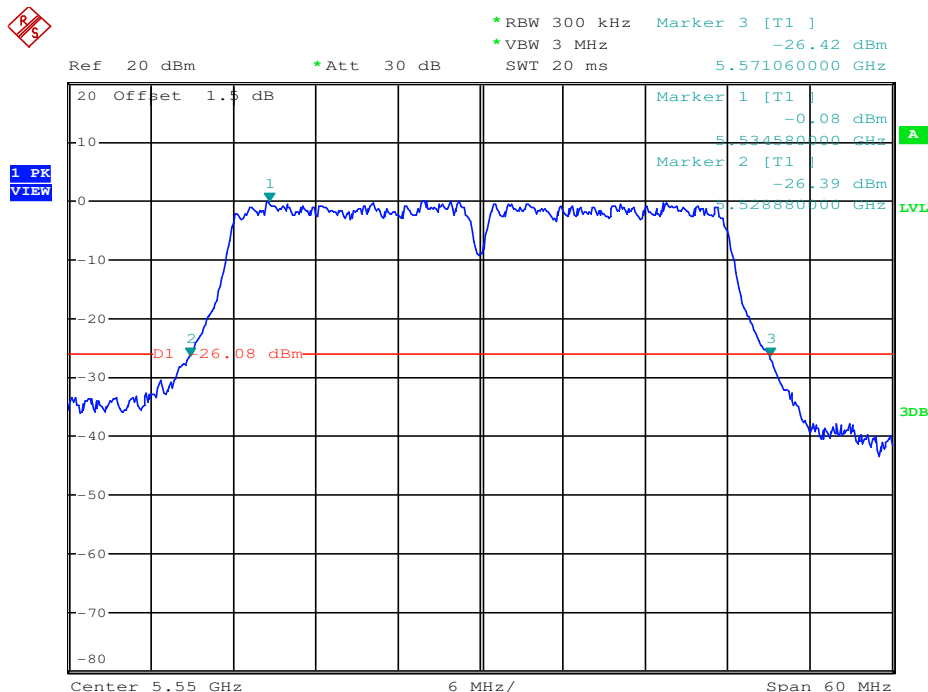
Emission Bandwidth Measurement_11AC40_5510_Ant1



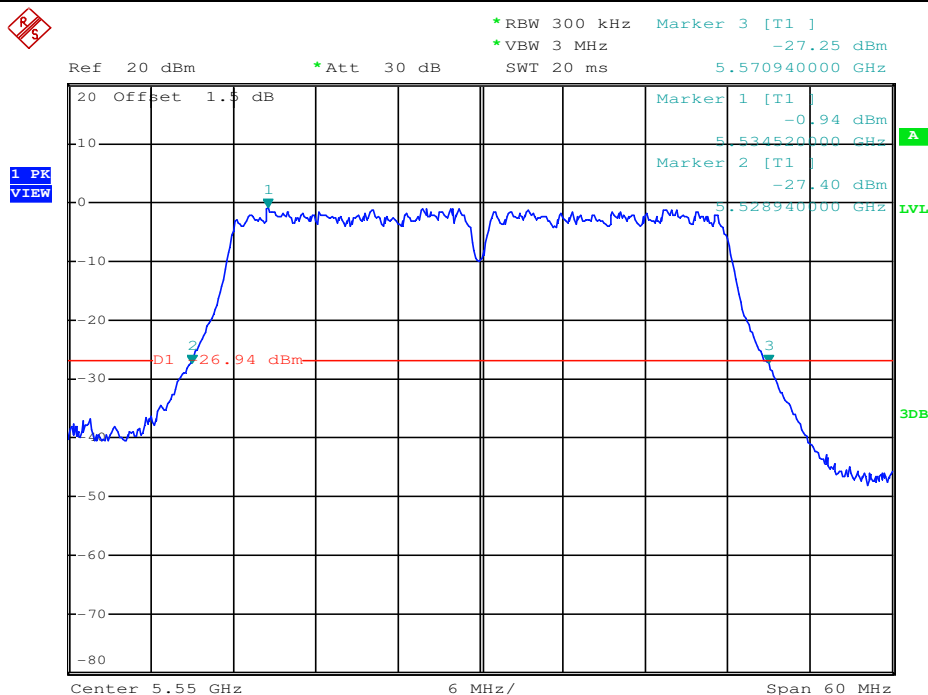
Emission Bandwidth Measurement_11AC40_5510_Ant2



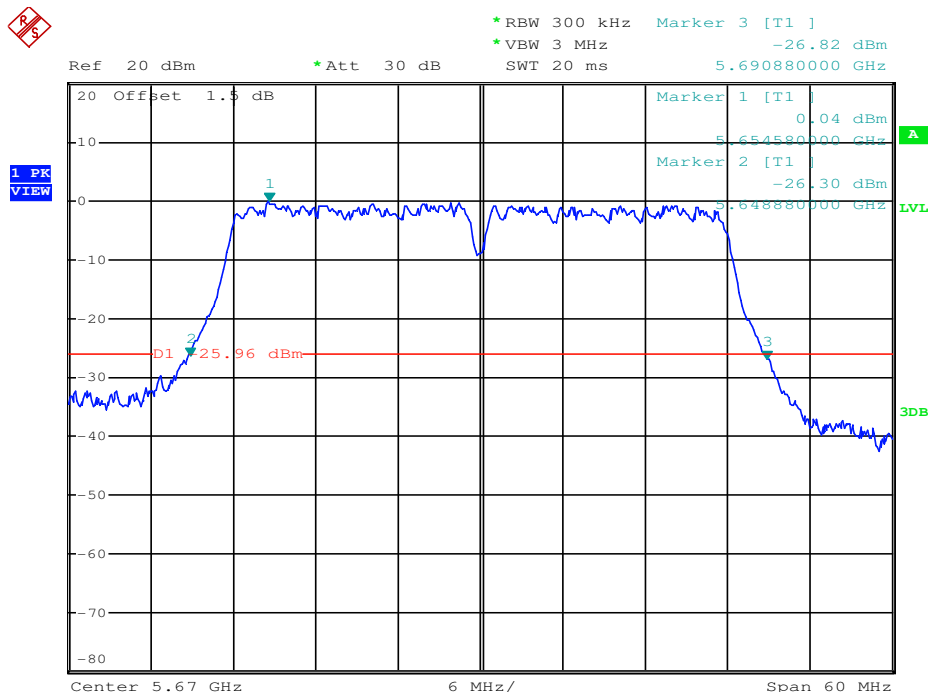
Emission Bandwidth Measurement_11AC40_5550_Ant1



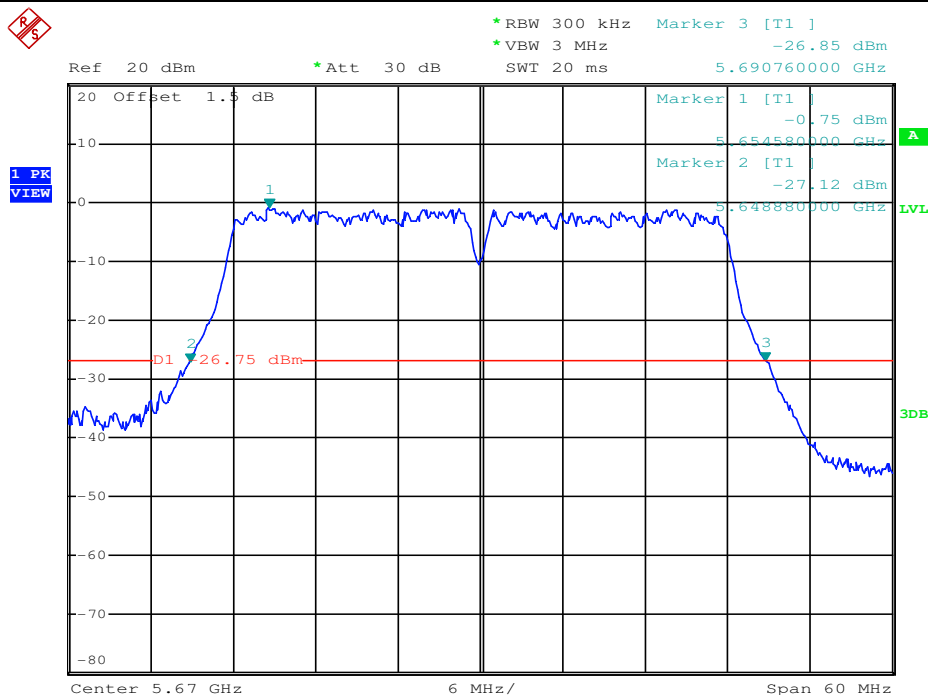
Emission Bandwidth Measurement_11AC40_5550_Ant2



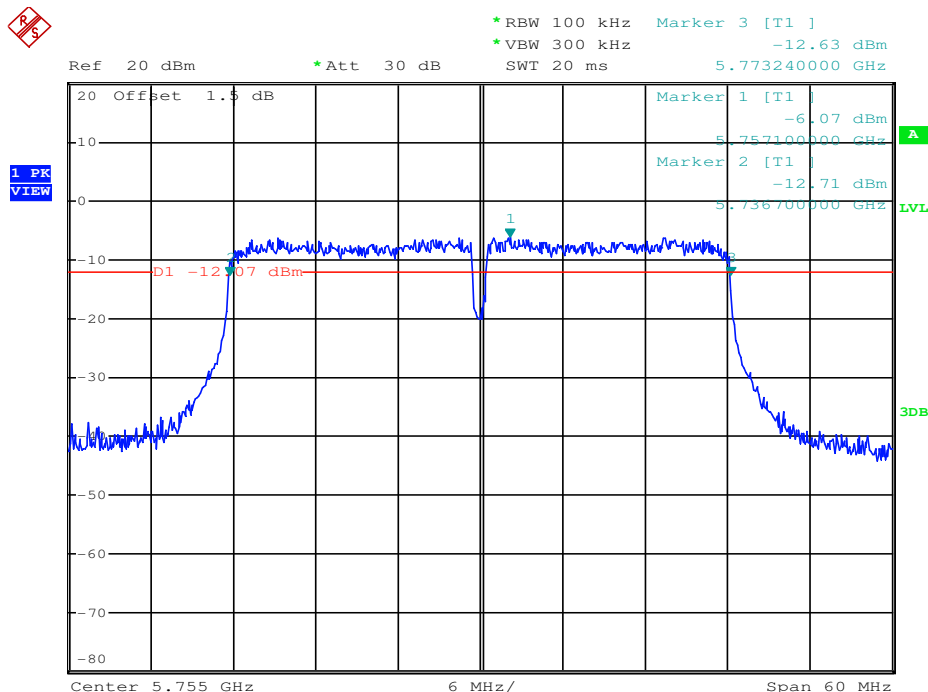
Emission Bandwidth Measurement_11AC40_5670_Ant1



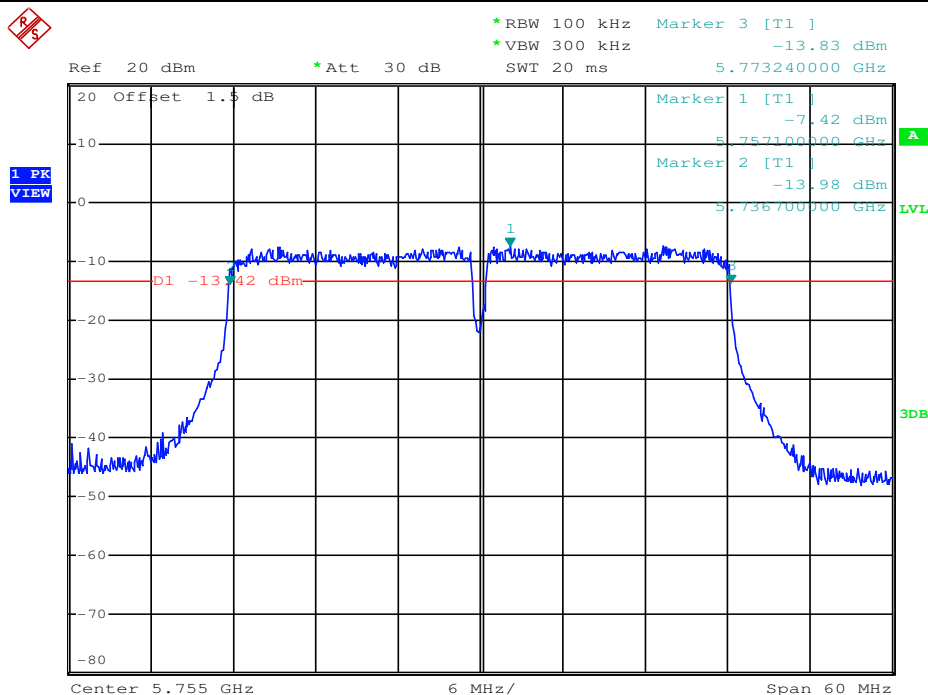
Emission Bandwidth Measurement_11AC40_5670_Ant2



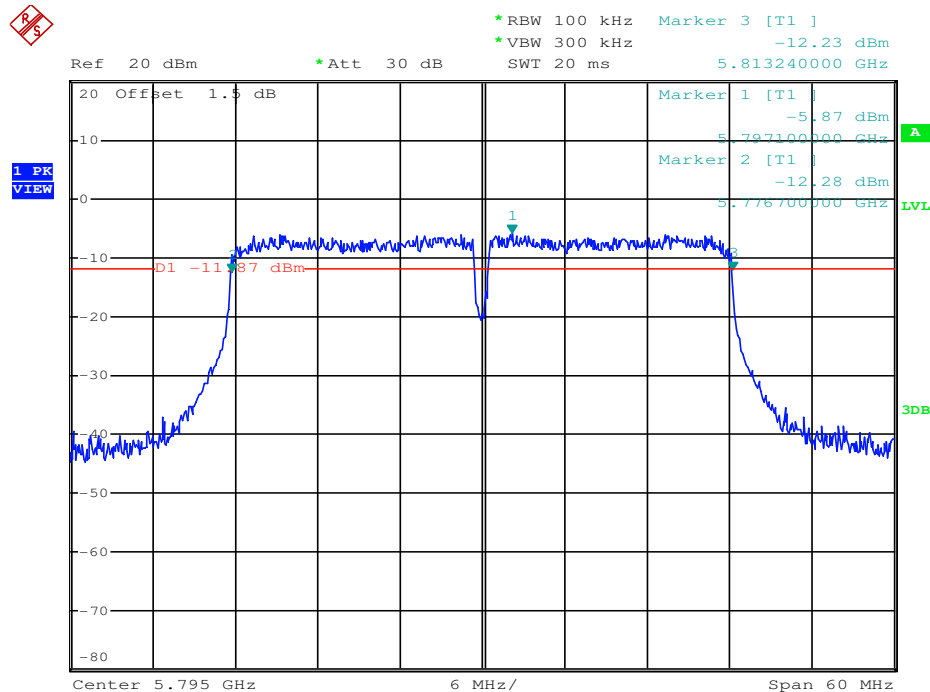
Emission Bandwidth Measurement_11AC40_5755_Ant1



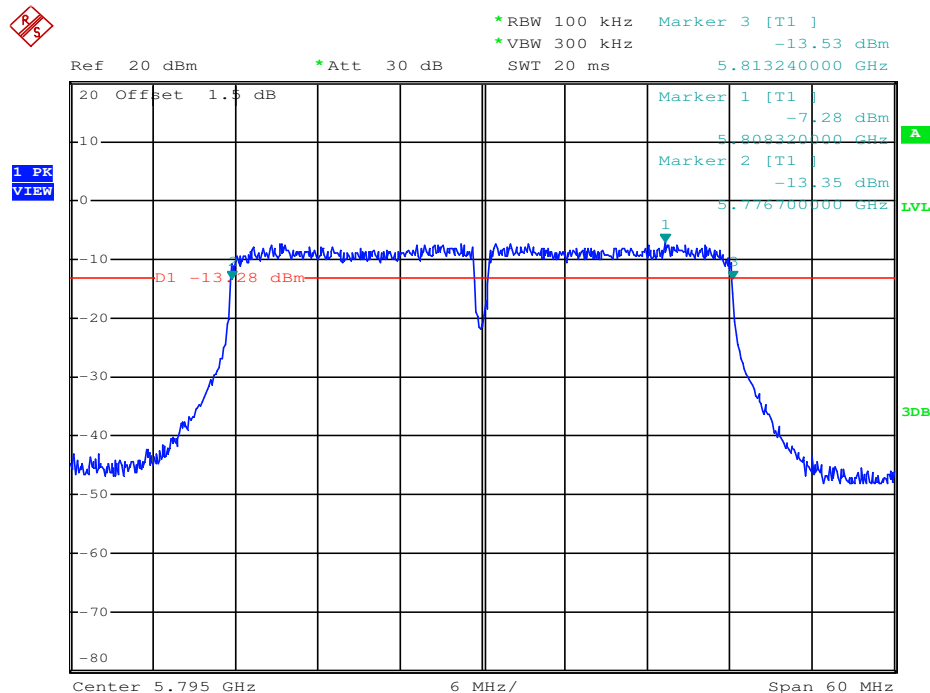
Emission Bandwidth Measurement_11AC40_5755_Ant2



Emission Bandwidth Measurement_11AC40_5795_Ant1



Emission Bandwidth Measurement_11AC40_5795_Ant2



2.Occupied Bandwidth Measurement

Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	16.800	---	PASS
11A	5180	Ant2	16.800	---	PASS
11A	5220	Ant1	16.800	---	PASS
11A	5220	Ant2	16.800	---	PASS
11A	5240	Ant1	16.800	---	PASS
11A	5240	Ant2	16.800	---	PASS
11A	5260	Ant1	16.800	---	PASS
11A	5260	Ant2	16.800	---	PASS
11A	5300	Ant1	16.800	---	PASS
11A	5300	Ant2	16.800	---	PASS
11A	5320	Ant1	16.800	---	PASS
11A	5320	Ant2	16.800	---	PASS
11A	5500	Ant1	16.830	---	PASS
11A	5500	Ant2	16.770	---	PASS
11A	5580	Ant1	16.800	---	PASS
11A	5580	Ant2	16.800	---	PASS
11A	5700	Ant1	16.800	---	PASS
11A	5700	Ant2	16.800	---	PASS
11A	5745	Ant1	16.830	---	PASS
11A	5745	Ant2	16.770	---	PASS
11A	5785	Ant1	16.860	---	PASS
11A	5785	Ant2	16.770	---	PASS
11A	5825	Ant1	16.830	---	PASS
11A	5825	Ant2	16.800	---	PASS
11N20	5180	Ant1	17.790	---	PASS
11N20	5180	Ant2	17.790	---	PASS
11N20	5220	Ant1	17.790	---	PASS
11N20	5220	Ant2	17.790	---	PASS
11N20	5240	Ant1	17.790	---	PASS
11N20	5240	Ant2	17.790	---	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) 8307 1443, or email: CN.Doccheck@sgs.com

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

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

11N20	5260	Ant1	17.790	---	PASS
11N20	5260	Ant2	17.790	---	PASS
11N20	5300	Ant1	17.790	---	PASS
11N20	5300	Ant2	17.790	---	PASS
11N20	5320	Ant1	17.790	---	PASS
11N20	5320	Ant2	17.790	---	PASS
11N20	5500	Ant1	17.790	---	PASS
11N20	5500	Ant2	17.760	---	PASS
11N20	5580	Ant1	17.790	---	PASS
11N20	5580	Ant2	17.790	---	PASS
11N20	5700	Ant1	17.790	---	PASS
11N20	5700	Ant2	17.790	---	PASS
11N20	5745	Ant1	17.790	---	PASS
11N20	5745	Ant2	17.760	---	PASS
11N20	5785	Ant1	17.790	---	PASS
11N20	5785	Ant2	17.760	---	PASS
11N20	5825	Ant1	17.790	---	PASS
11N20	5825	Ant2	17.790	---	PASS
11N40	5190	Ant1	36.180	---	PASS
11N40	5190	Ant2	36.180	---	PASS
11N40	5230	Ant1	36.180	---	PASS
11N40	5230	Ant2	36.180	---	PASS
11N40	5270	Ant1	36.180	---	PASS
11N40	5270	Ant2	36.180	---	PASS
11N40	5310	Ant1	36.180	---	PASS
11N40	5310	Ant2	36.180	---	PASS
11N40	5510	Ant1	36.180	---	PASS
11N40	5510	Ant2	36.120	---	PASS
11N40	5550	Ant1	36.180	---	PASS
11N40	5550	Ant2	36.180	---	PASS
11N40	5670	Ant1	36.240	---	PASS
11N40	5670	Ant2	36.120	---	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) 8307 1443, or email: CN.Doccheck@sgs.com

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

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

11N40	5755	Ant1	36.180	---	PASS
11N40	5755	Ant2	36.120	---	PASS
11N40	5795	Ant1	36.180	---	PASS
11N40	5795	Ant2	36.120	---	PASS
11AC20	5180	Ant1	17.820	---	PASS
11AC20	5180	Ant2	17.790	---	PASS
11AC20	5220	Ant1	17.820	---	PASS
11AC20	5220	Ant2	17.820	---	PASS
11AC20	5240	Ant1	17.820	---	PASS
11AC20	5240	Ant2	17.790	---	PASS
11AC20	5260	Ant1	17.820	---	PASS
11AC20	5260	Ant2	17.790	---	PASS
11AC20	5300	Ant1	17.820	---	PASS
11AC20	5300	Ant2	17.790	---	PASS
11AC20	5320	Ant1	17.820	---	PASS
11AC20	5320	Ant2	17.790	---	PASS
11AC20	5500	Ant1	17.820	---	PASS
11AC20	5500	Ant2	17.760	---	PASS
11AC20	5580	Ant1	17.790	---	PASS
11AC20	5580	Ant2	17.790	---	PASS
11AC20	5700	Ant1	17.790	---	PASS
11AC20	5700	Ant2	17.790	---	PASS
11AC20	5745	Ant1	17.820	---	PASS
11AC20	5745	Ant2	17.760	---	PASS
11AC20	5785	Ant1	17.820	---	PASS
11AC20	5785	Ant2	17.760	---	PASS
11AC20	5825	Ant1	17.790	---	PASS
11AC20	5825	Ant2	17.790	---	PASS
11AC80	5210	Ant1	75.840	---	PASS
11AC80	5210	Ant2	75.720	---	PASS
11AC80	5290	Ant1	75.720	---	PASS
11AC80	5290	Ant2	75.720	---	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) 8307 1443, or email: CN.Doccheck@sgs.com

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

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

11AC80	5530	Ant1	75.720	---	PASS
11AC80	5530	Ant2	75.720	---	PASS
11AC80	5610	Ant1	75.480	---	PASS
11AC80	5610	Ant2	75.480	---	PASS
11AC80	5775	Ant1	75.600	---	PASS
11AC80	5775	Ant2	75.600	---	PASS
11AC40	5190	Ant1	36.180	---	PASS
11AC40	5190	Ant2	36.180	---	PASS
11AC40	5230	Ant1	36.180	---	PASS
11AC40	5230	Ant2	36.180	---	PASS
11AC40	5270	Ant1	36.180	---	PASS
11AC40	5270	Ant2	36.180	---	PASS
11AC40	5310	Ant1	36.120	---	PASS
11AC40	5310	Ant2	36.180	---	PASS
11AC40	5510	Ant1	36.180	---	PASS
11AC40	5510	Ant2	36.180	---	PASS
11AC40	5550	Ant1	36.180	---	PASS
11AC40	5550	Ant2	36.180	---	PASS
11AC40	5670	Ant1	36.120	---	PASS
11AC40	5670	Ant2	36.180	---	PASS
11AC40	5755	Ant1	36.120	---	PASS
11AC40	5755	Ant2	36.120	---	PASS
11AC40	5795	Ant1	36.120	---	PASS
11AC40	5795	Ant2	36.120	---	PASS



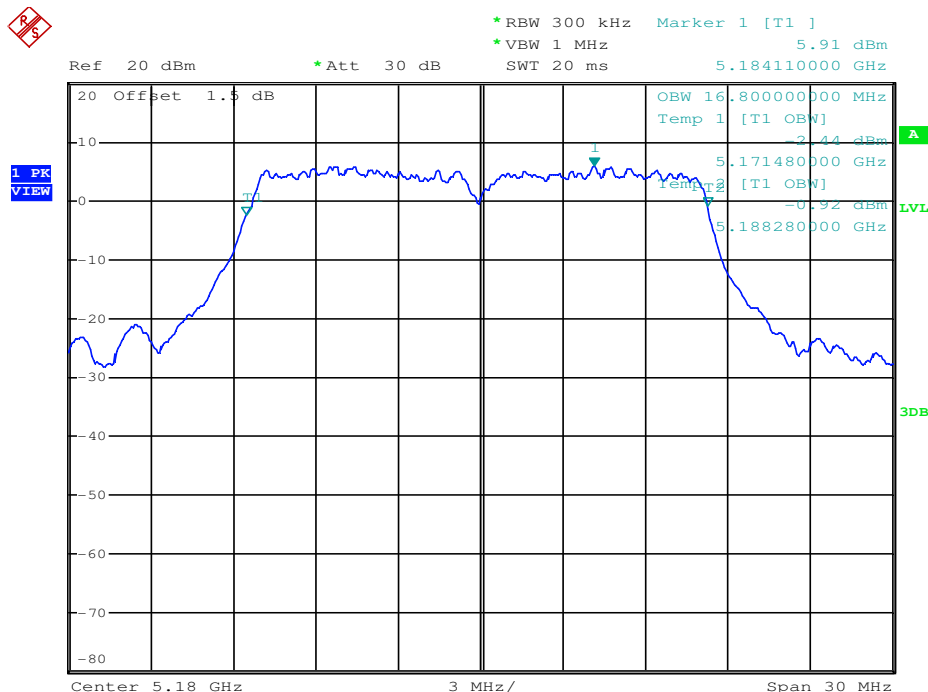
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 8307 1443, or email: CN.Doccheck@sgs.com

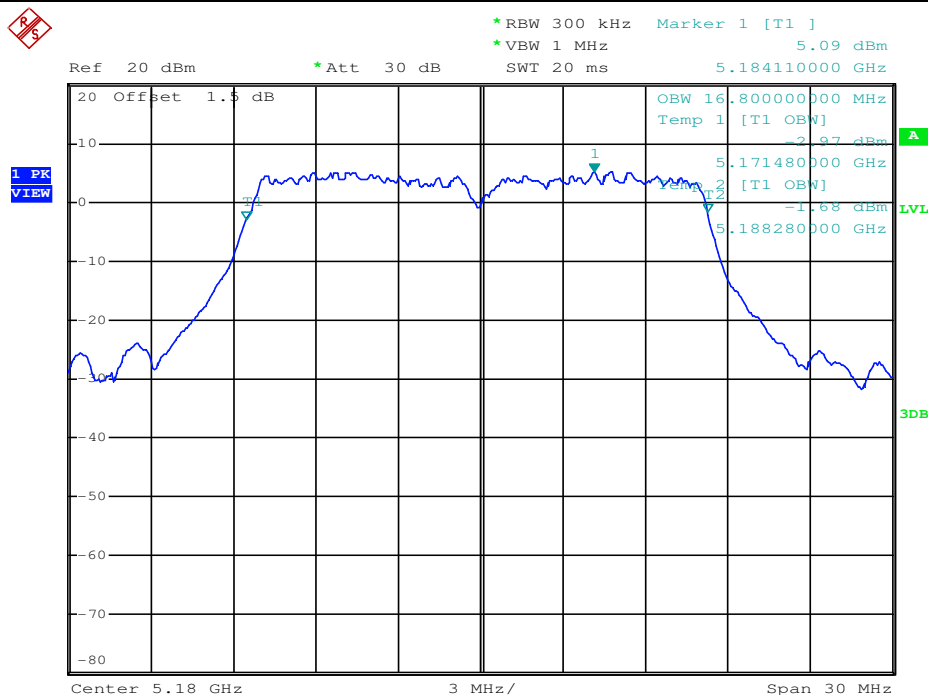
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) Limited Laboratory

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

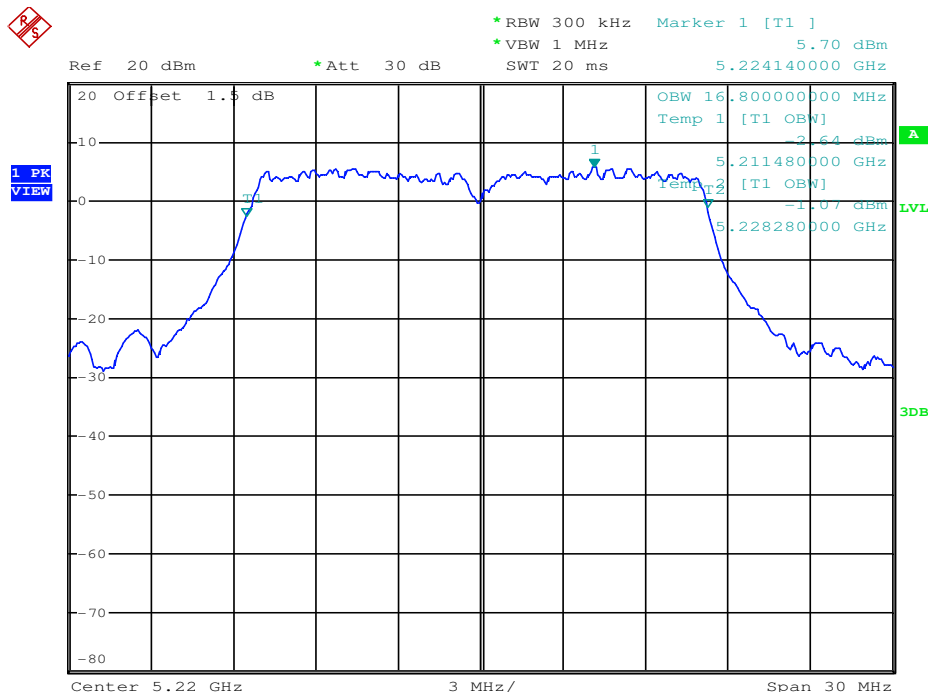
Occupied Bandwidth Measurement_11A_5180_Ant1



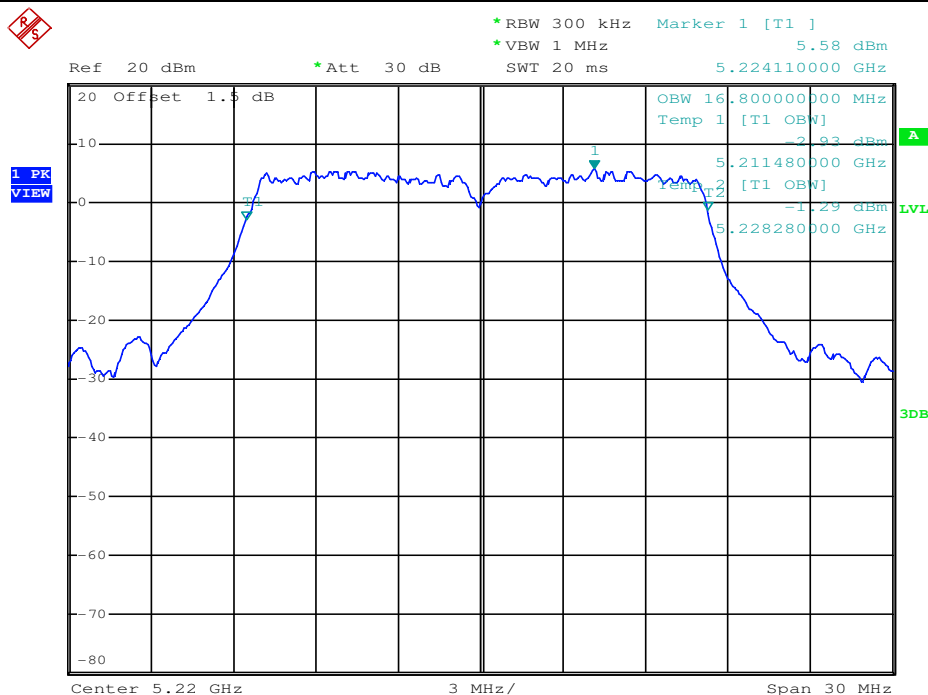
Occupied Bandwidth Measurement_11A_5180_Ant2



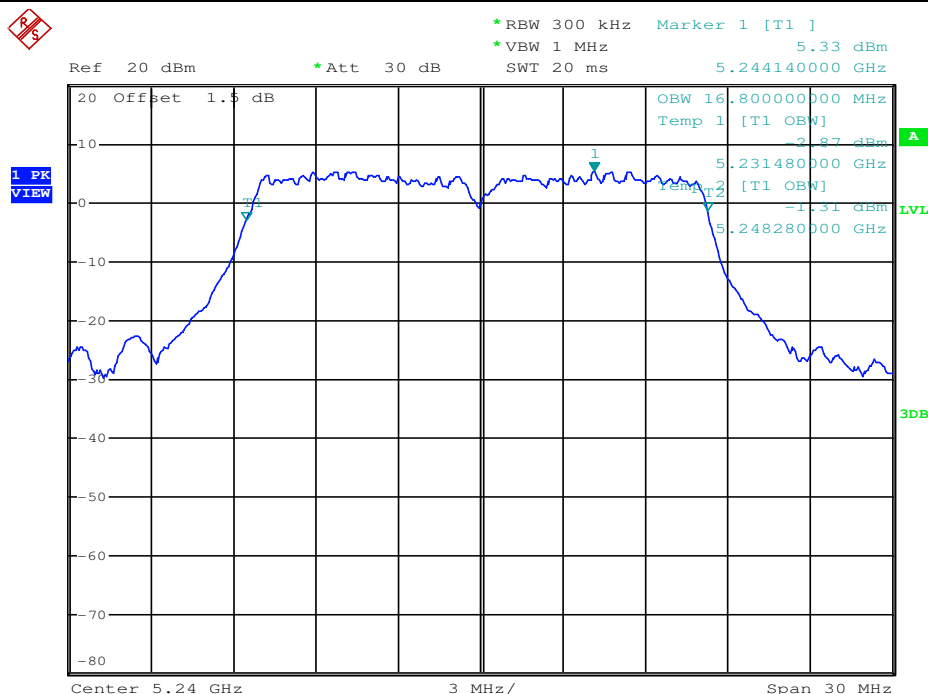
Occupied Bandwidth Measurement_11A_5220_Ant1



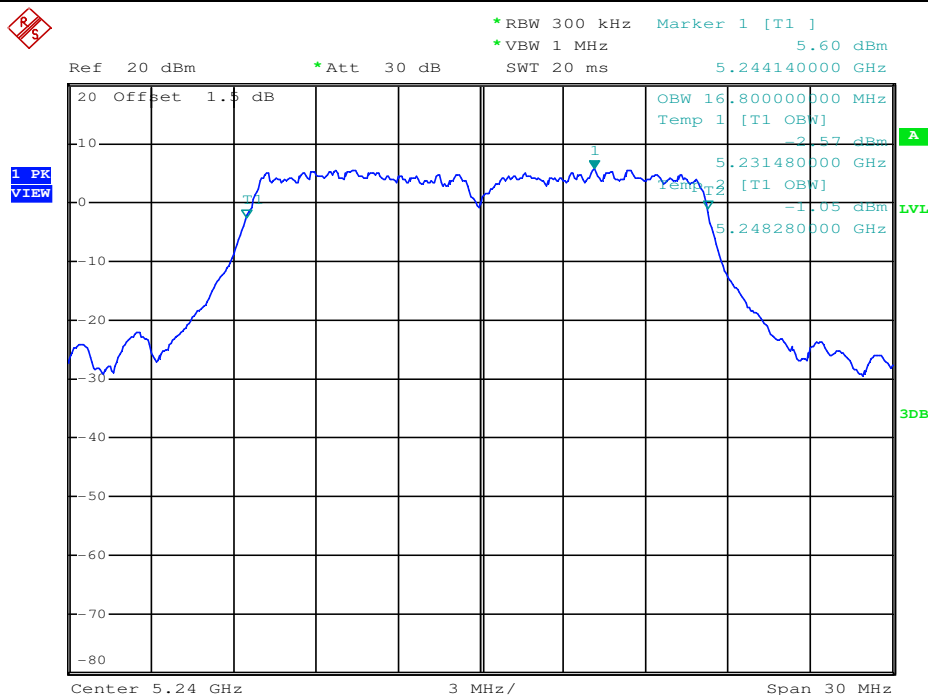
Occupied Bandwidth Measurement_11A_5220_Ant2



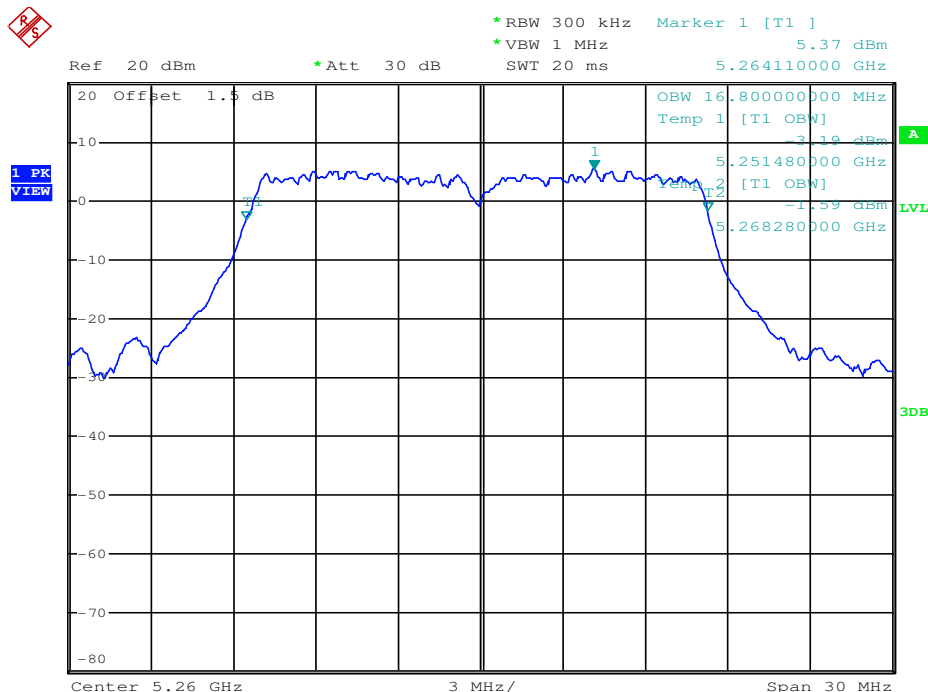
Occupied Bandwidth Measurement_11A_5240_Ant1



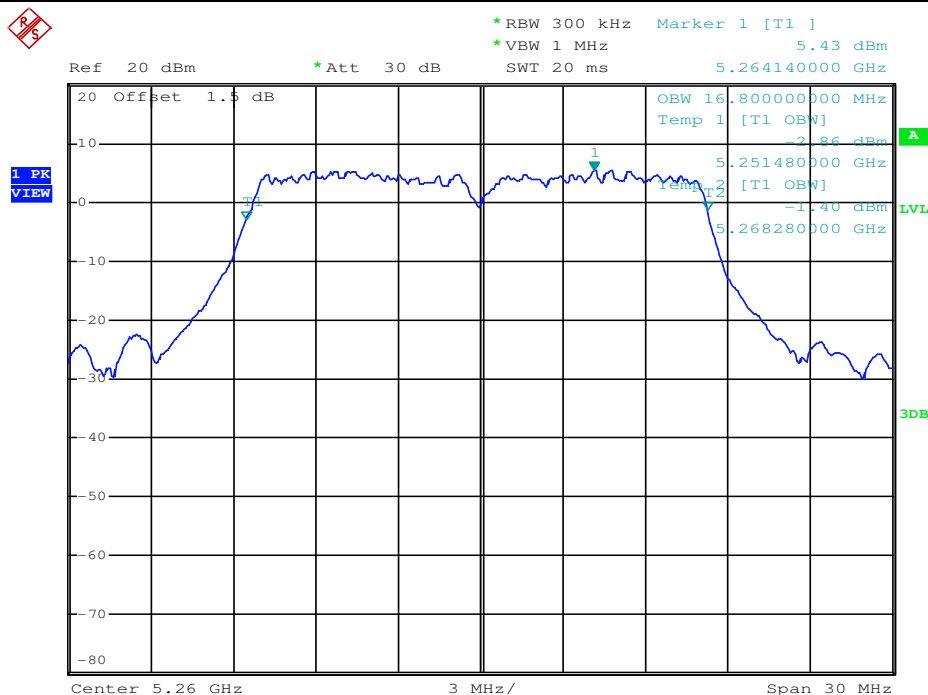
Occupied Bandwidth Measurement_11A_5240_Ant2



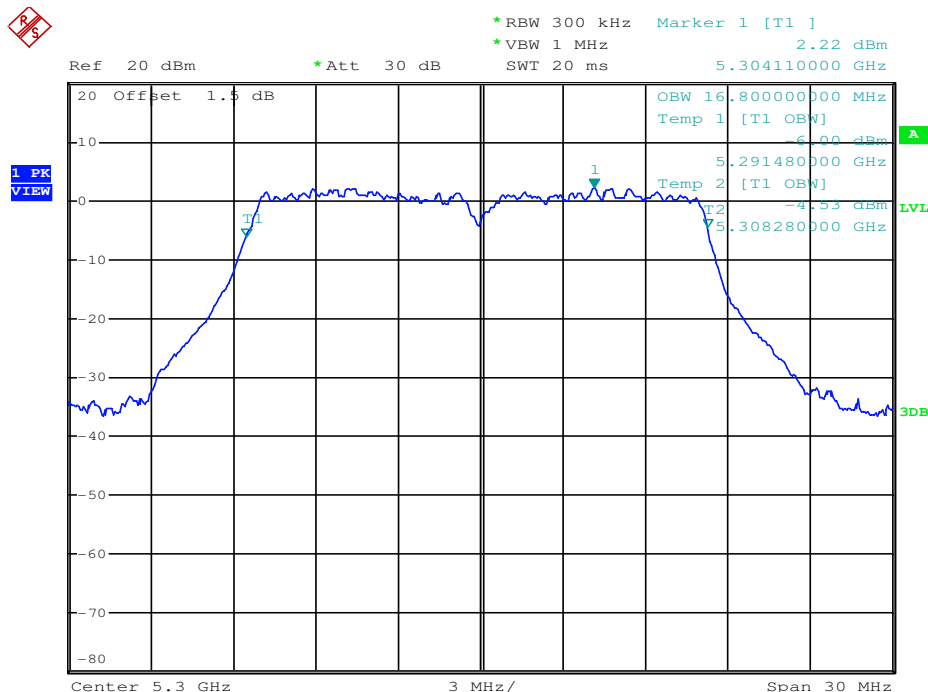
Occupied Bandwidth Measurement_11A_5260_Ant1



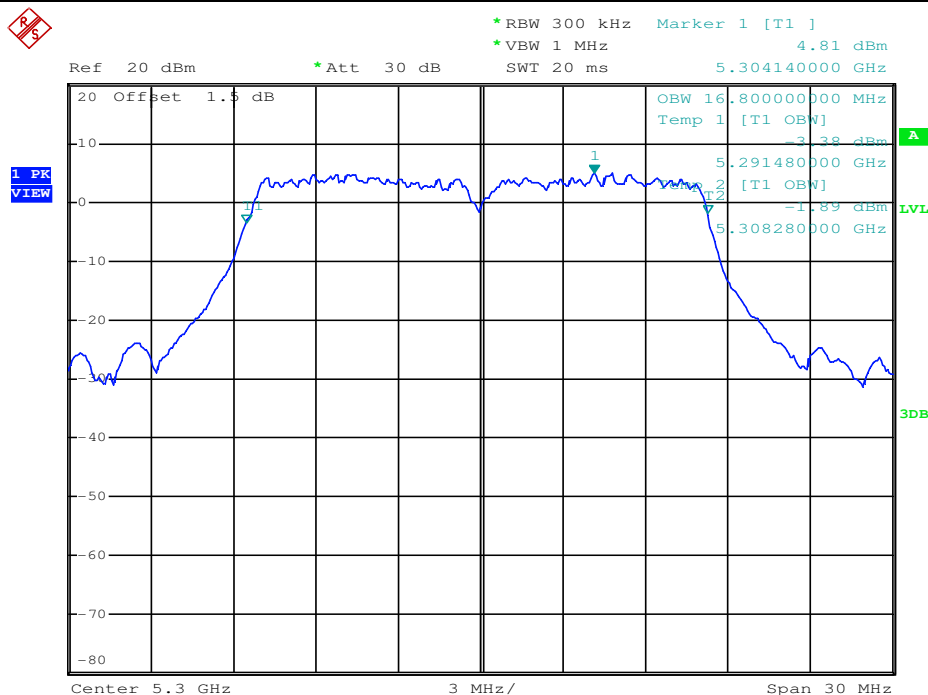
Occupied Bandwidth Measurement_11A_5260_Ant2



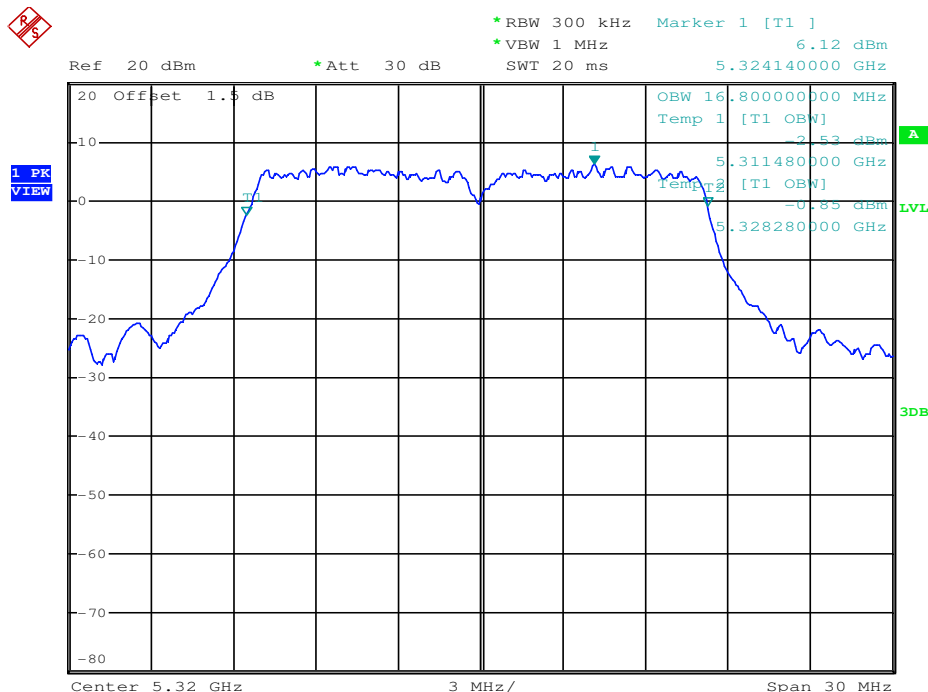
Occupied Bandwidth Measurement_11A_5300_Ant1



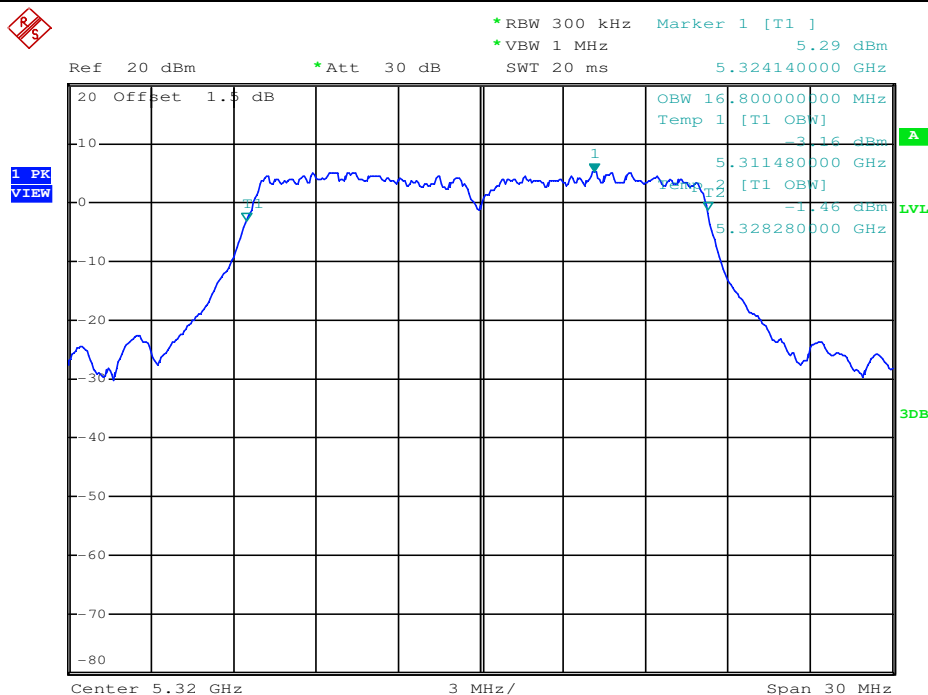
Occupied Bandwidth Measurement_11A_5300_Ant2



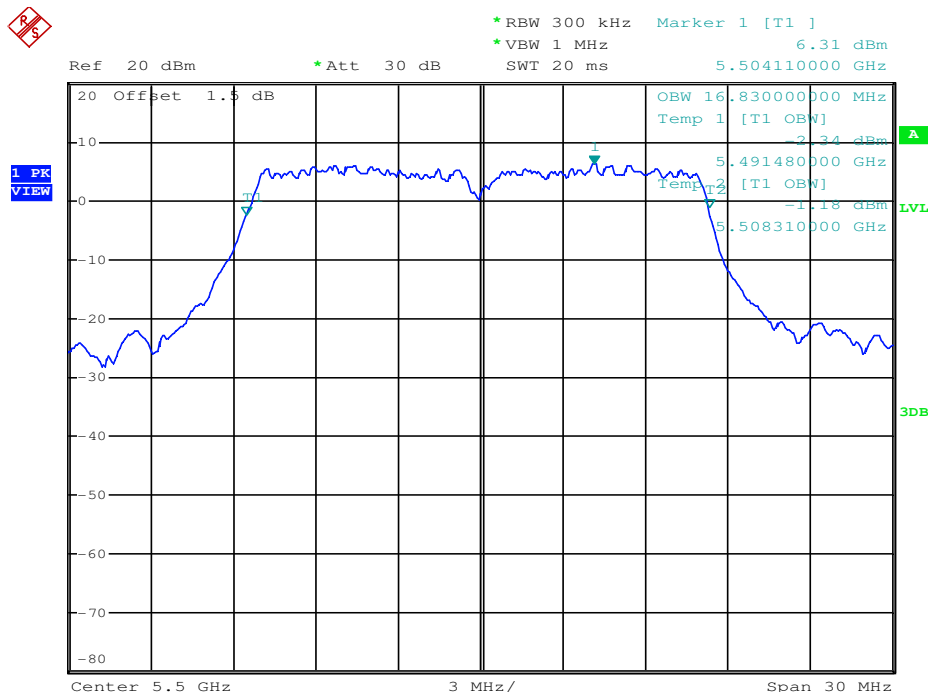
Occupied Bandwidth Measurement_11A_5320_Ant1



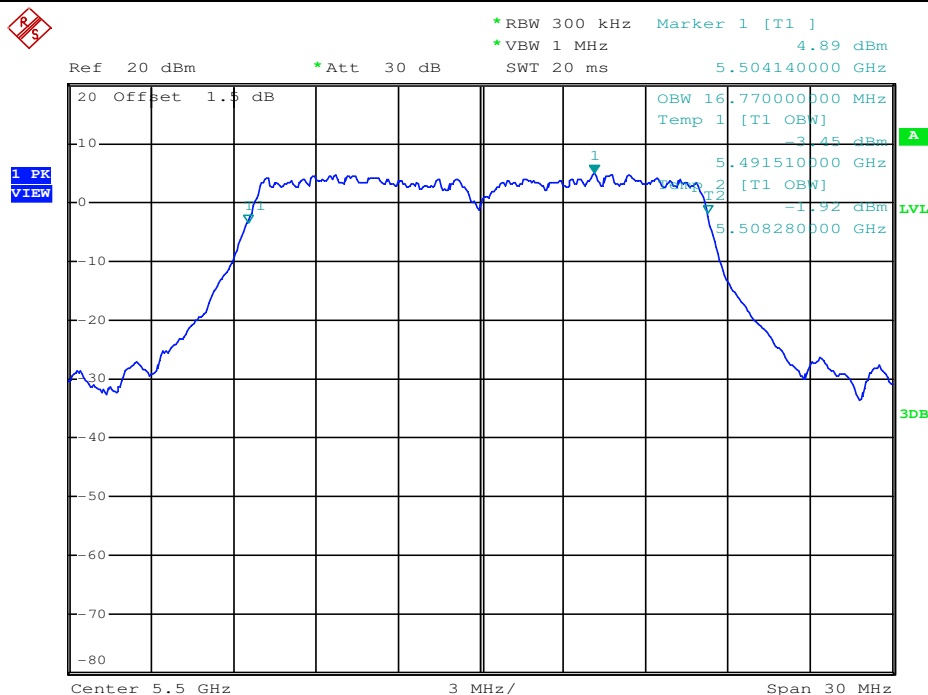
Occupied Bandwidth Measurement_11A_5320_Ant2



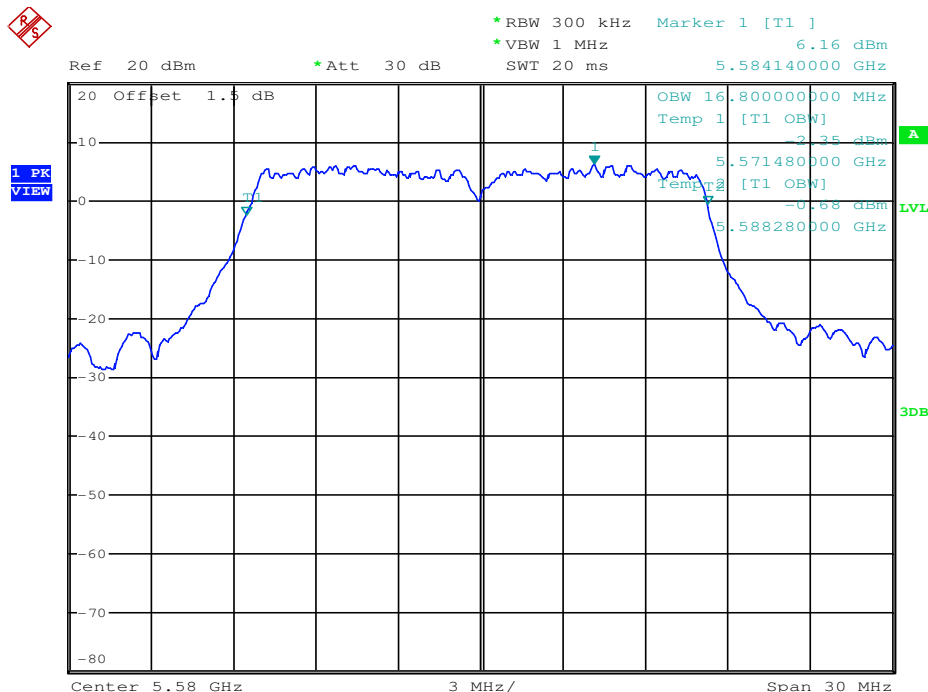
Occupied Bandwidth Measurement_11A_5500_Ant1



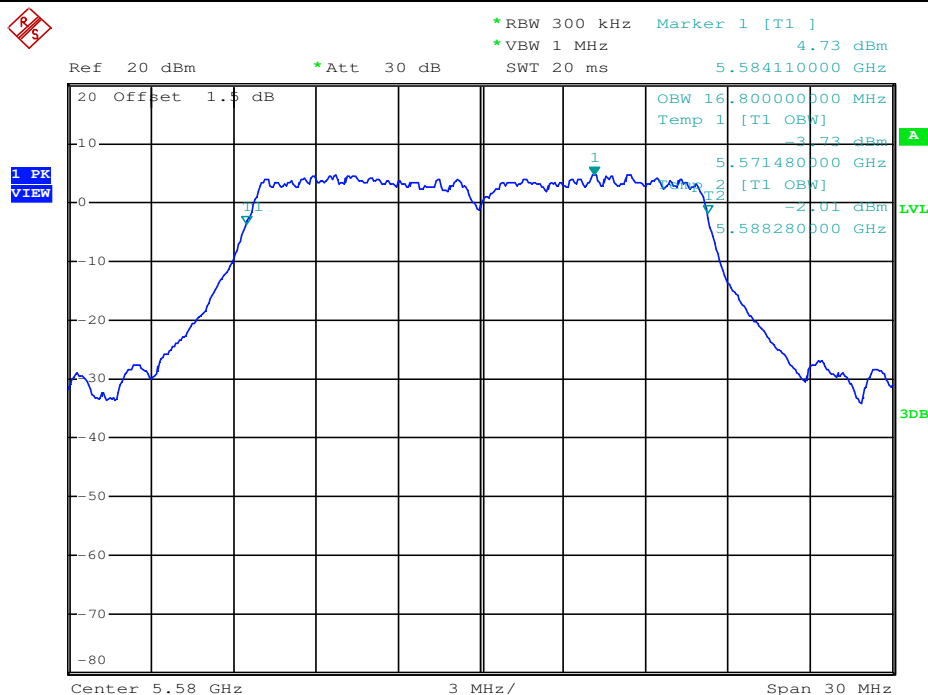
Occupied Bandwidth Measurement_11A_5500_Ant2



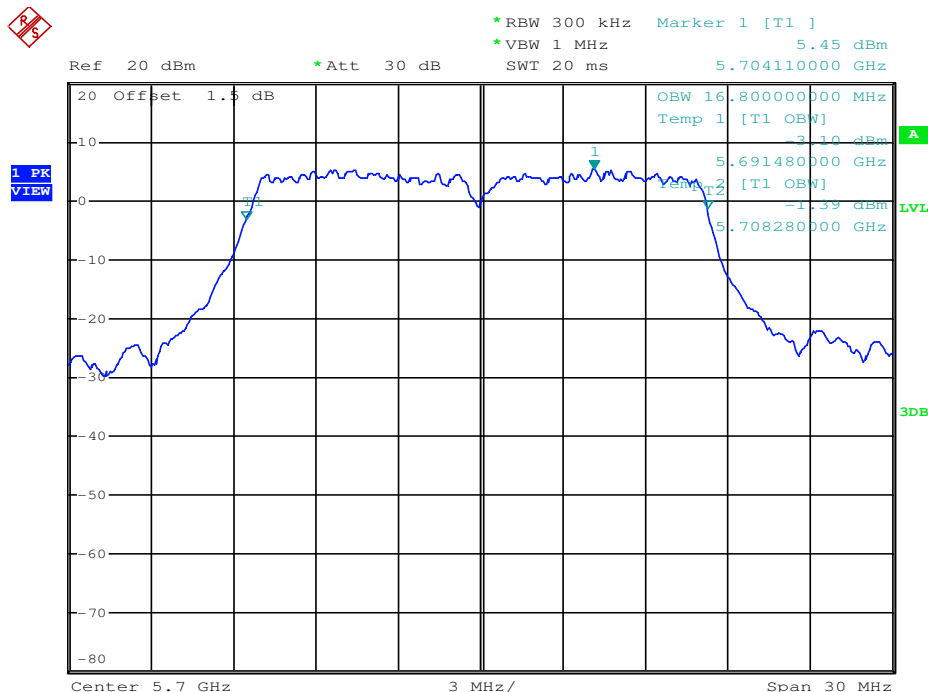
Occupied Bandwidth Measurement_11A_5580_Ant1



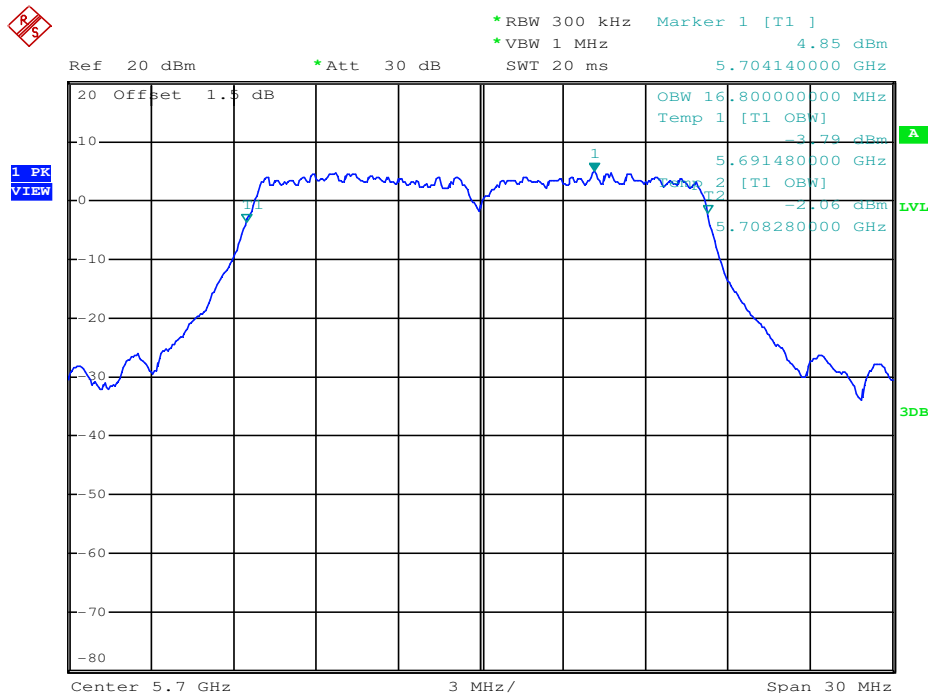
Occupied Bandwidth Measurement_11A_5580_Ant2



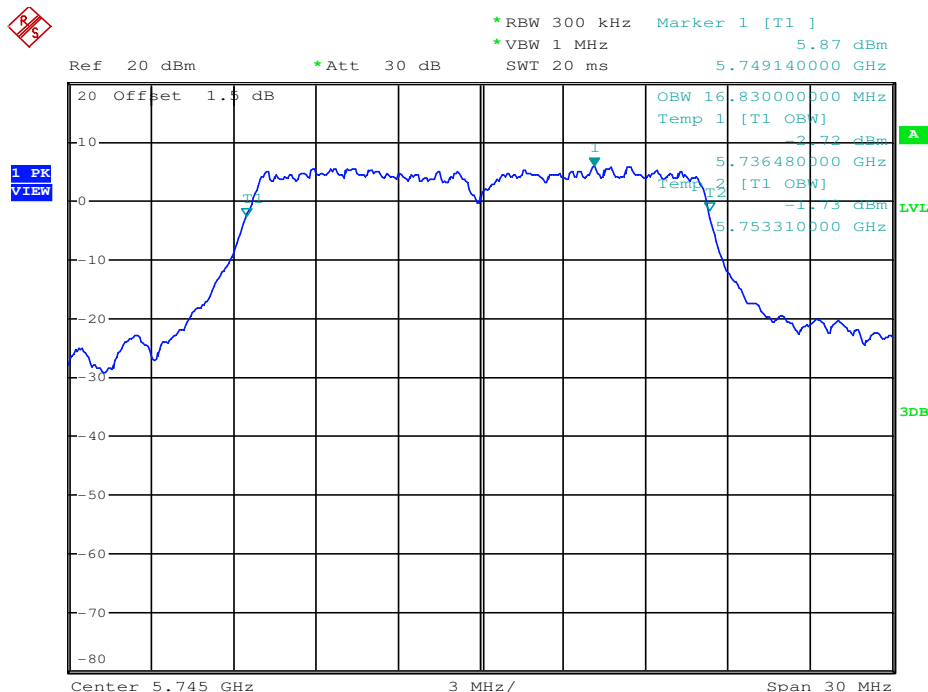
Occupied Bandwidth Measurement_11A_5700_Ant1



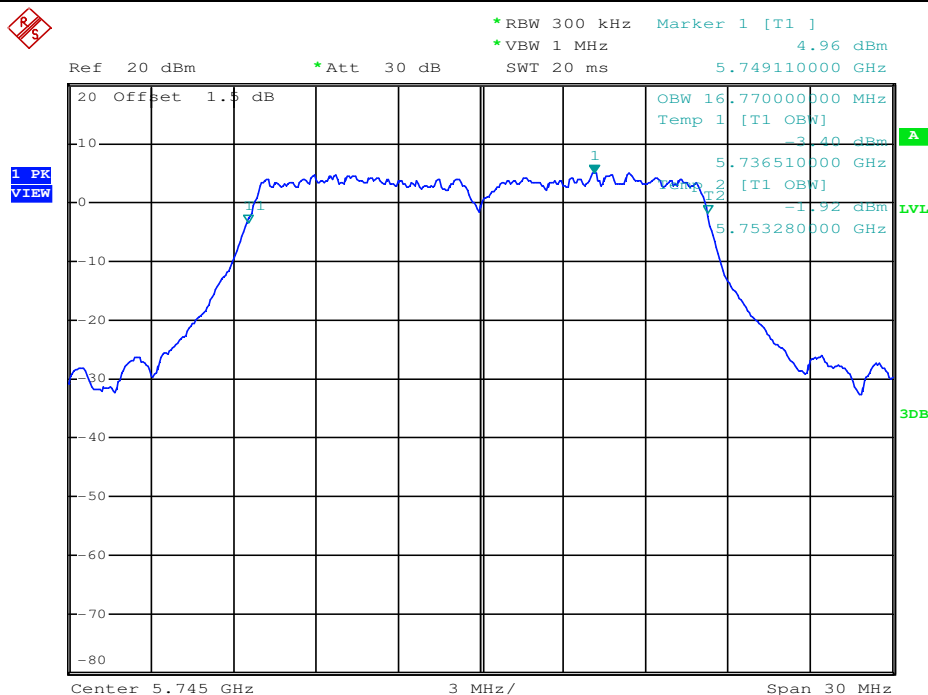
Occupied Bandwidth Measurement_11A_5700_Ant2



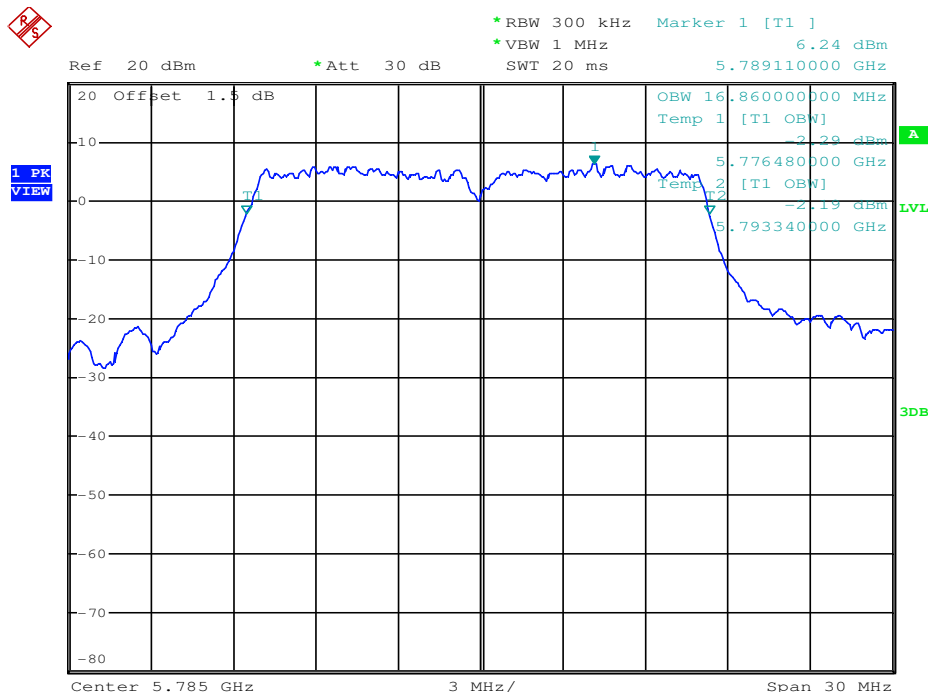
Occupied Bandwidth Measurement_11A_5745_Ant1



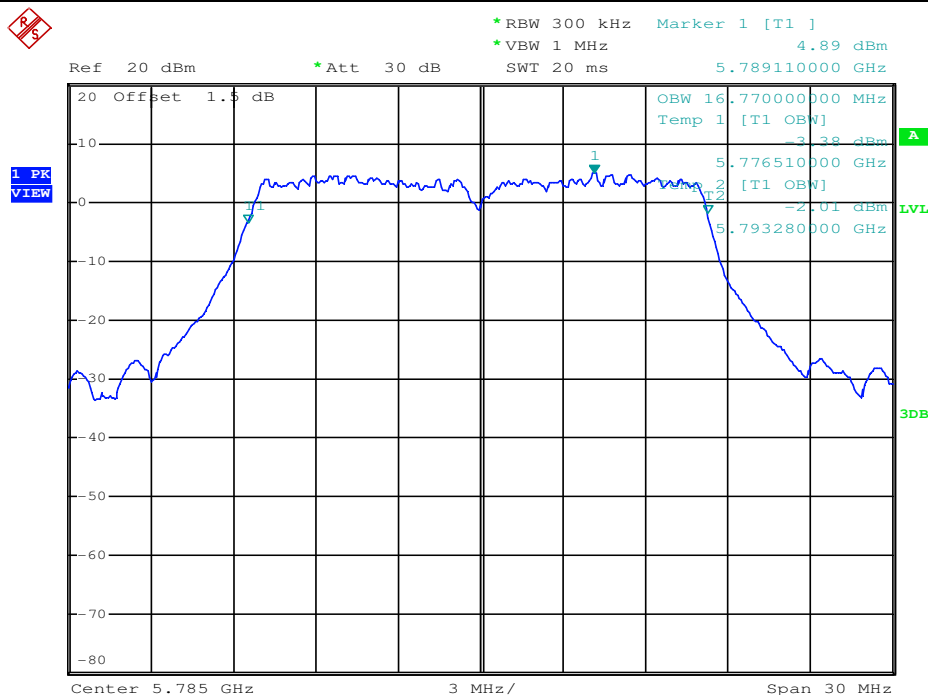
Occupied Bandwidth Measurement_11A_5745_Ant2



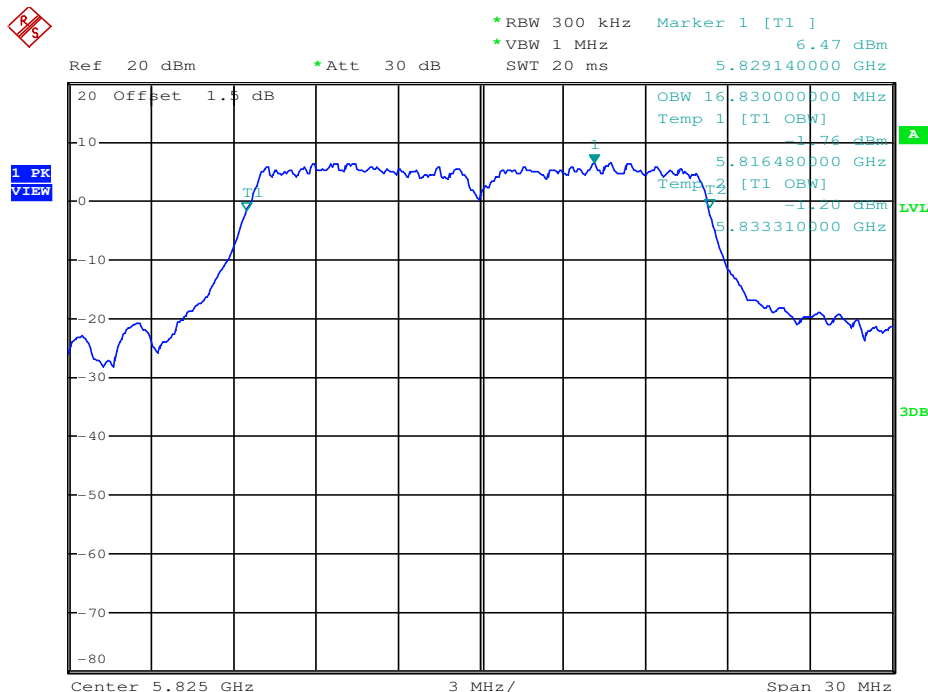
Occupied Bandwidth Measurement_11A_5785_Ant1



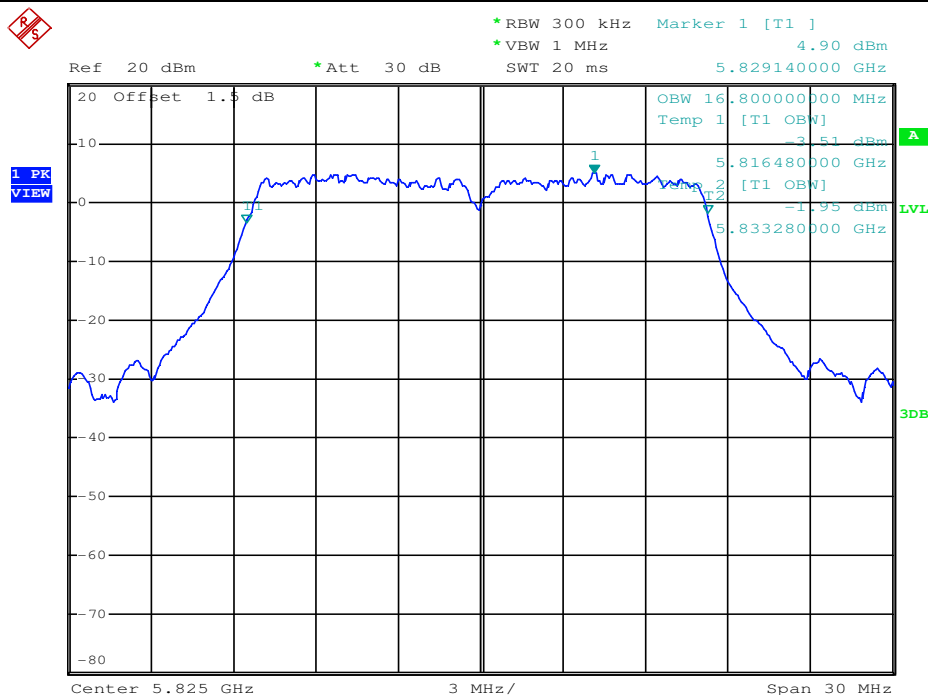
Occupied Bandwidth Measurement_11A_5785_Ant2



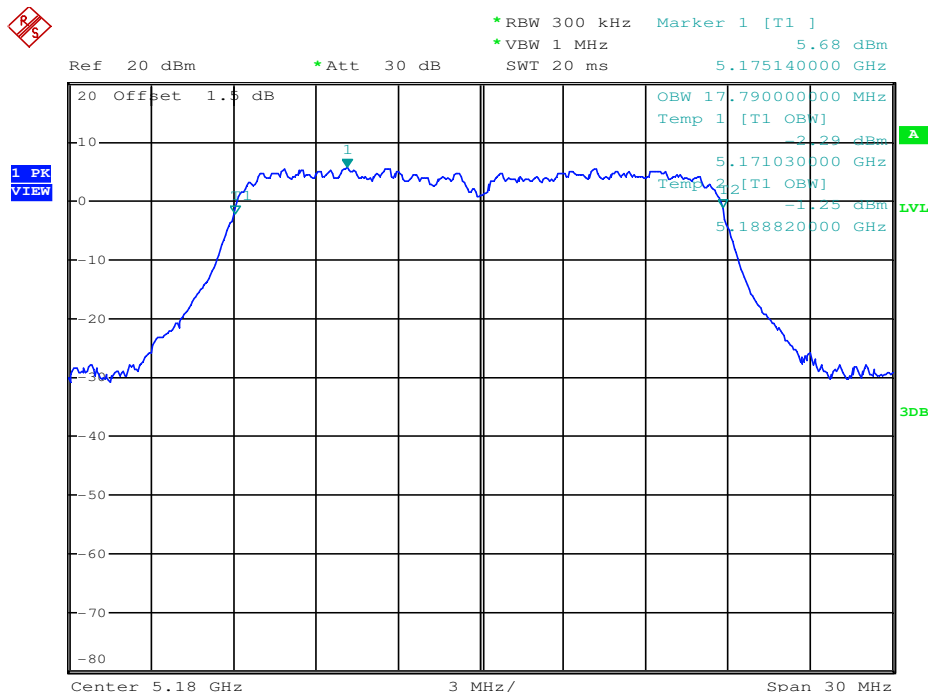
Occupied Bandwidth Measurement_11A_5825_Ant1



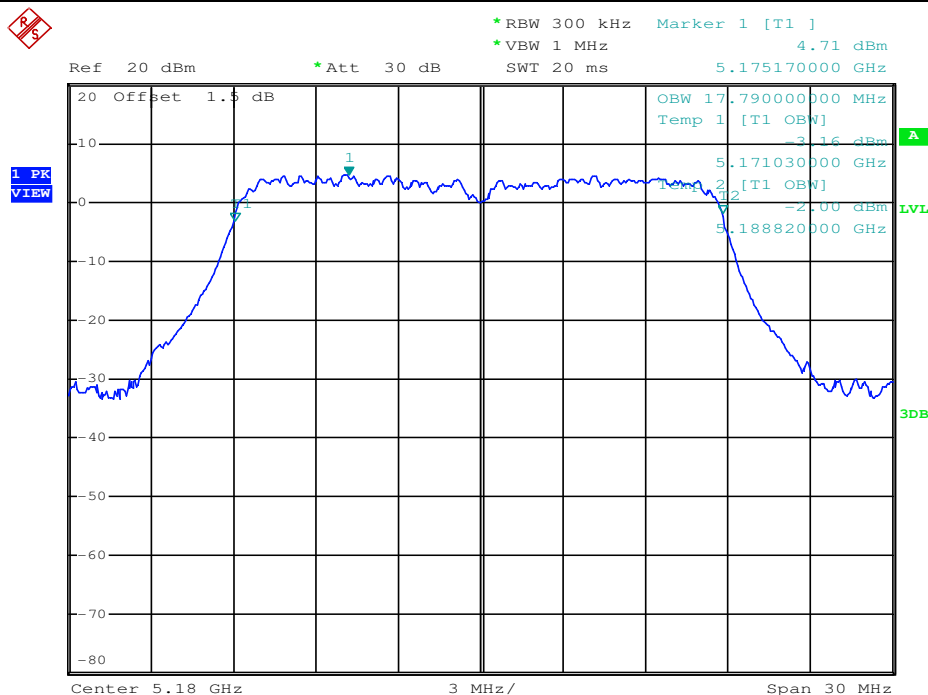
Occupied Bandwidth Measurement_11A_5825_Ant2



Occupied Bandwidth Measurement_11N20_5180_Ant1



Occupied Bandwidth Measurement_11N20_5180_Ant2

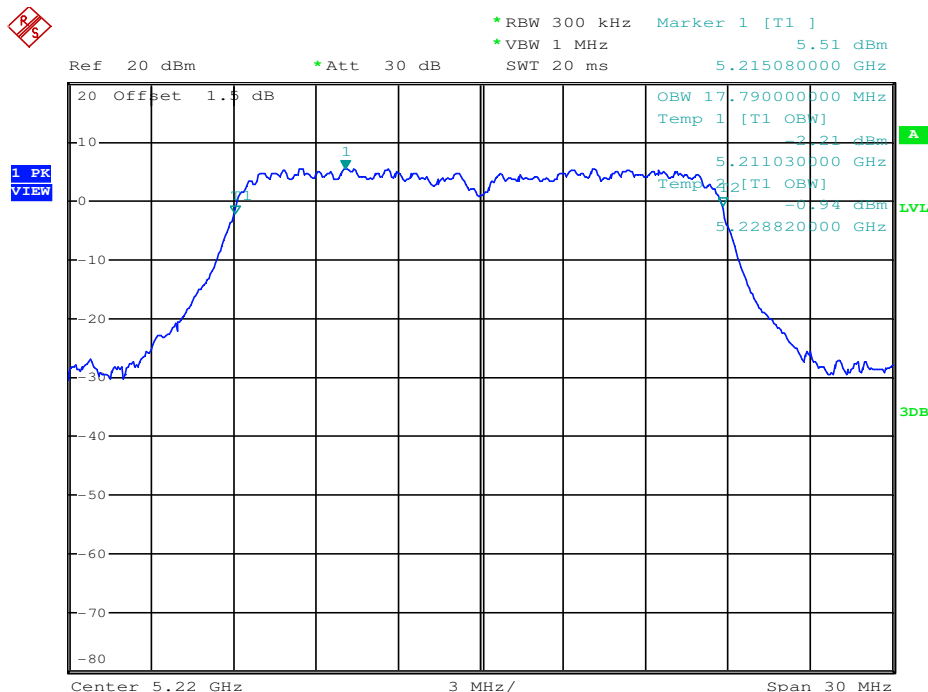


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

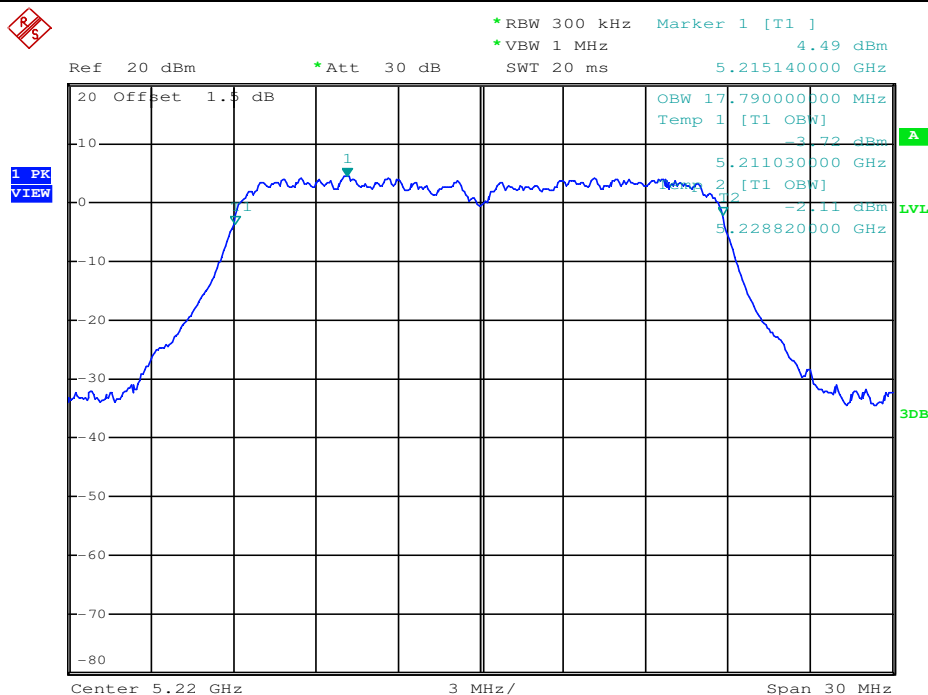
Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com

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

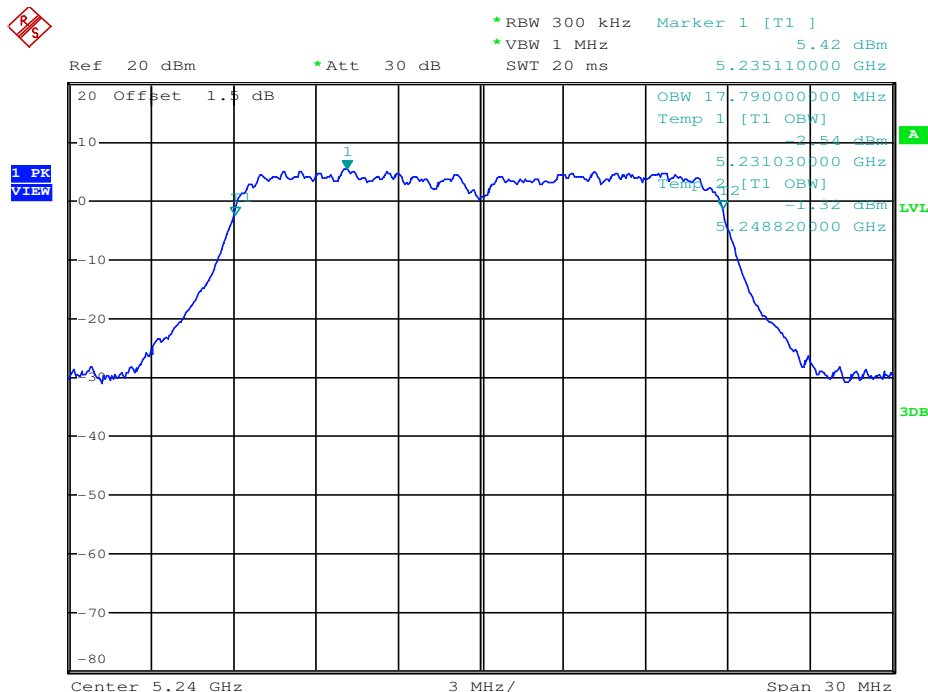
Occupied Bandwidth Measurement_11N20_5220_Ant1



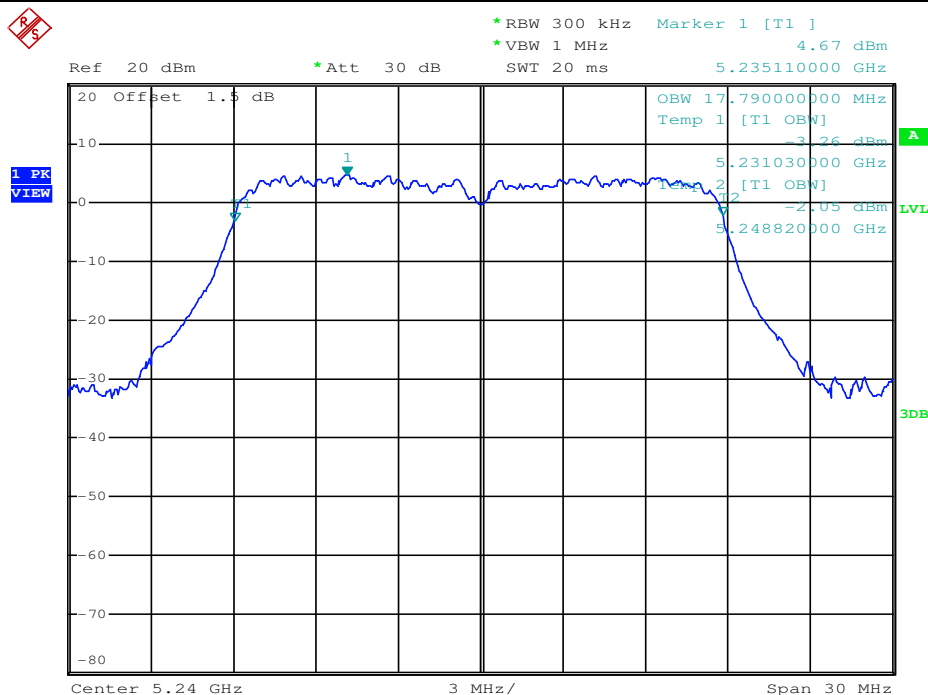
Occupied Bandwidth Measurement_11N20_5220_Ant2



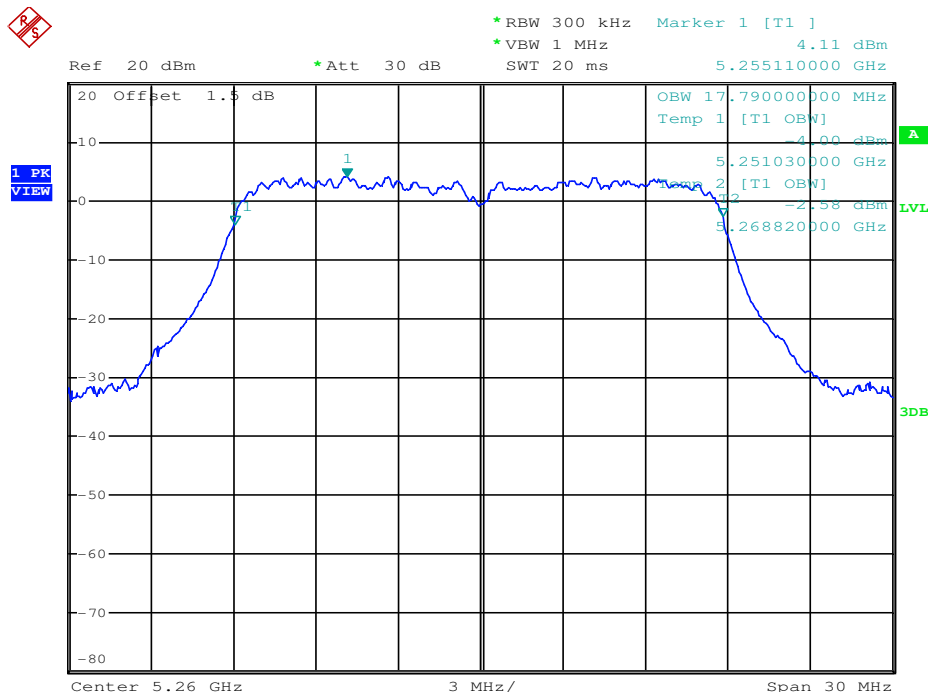
Occupied Bandwidth Measurement_11N20_5240_Ant1



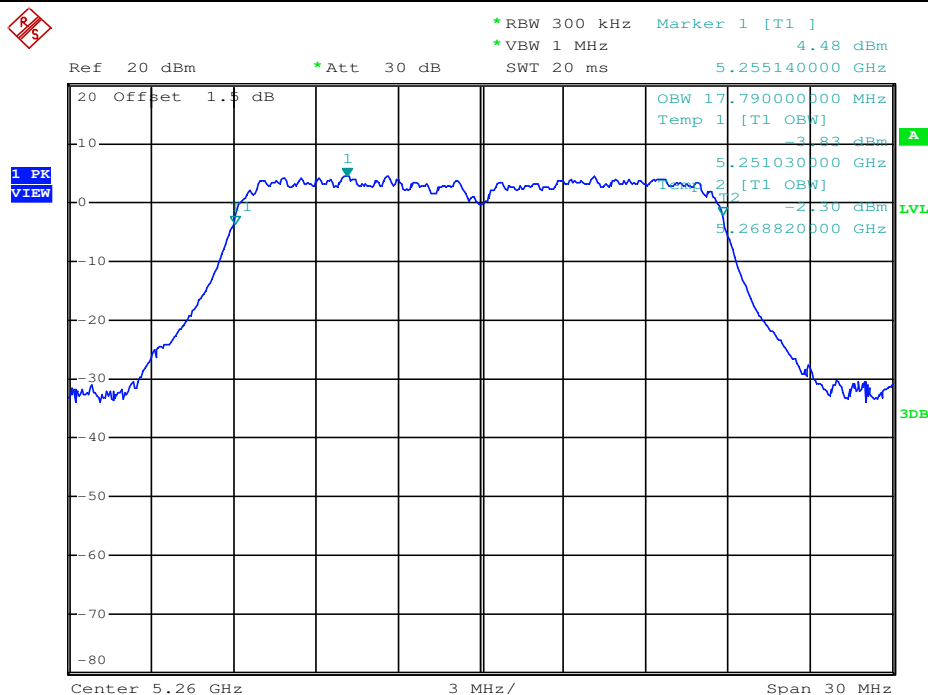
Occupied Bandwidth Measurement_11N20_5240_Ant2



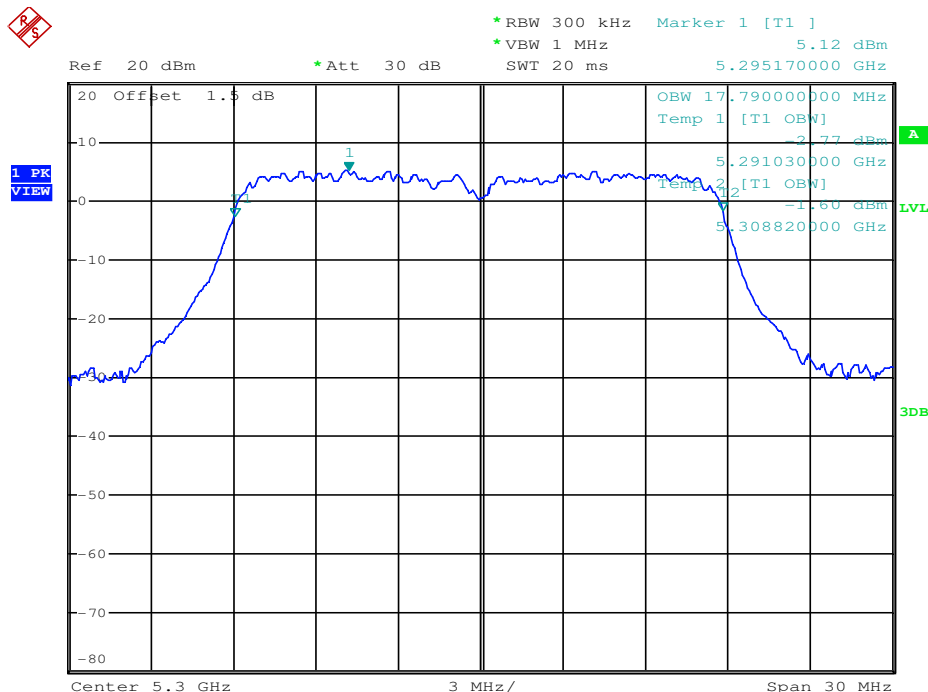
Occupied Bandwidth Measurement_11N20_5260_Ant1



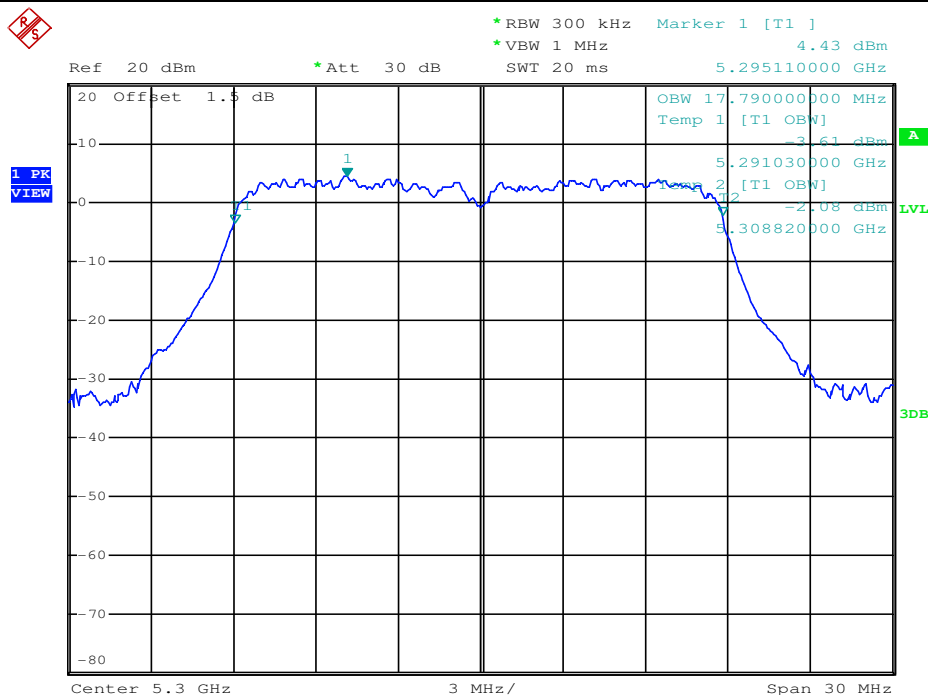
Occupied Bandwidth Measurement_11N20_5260_Ant2



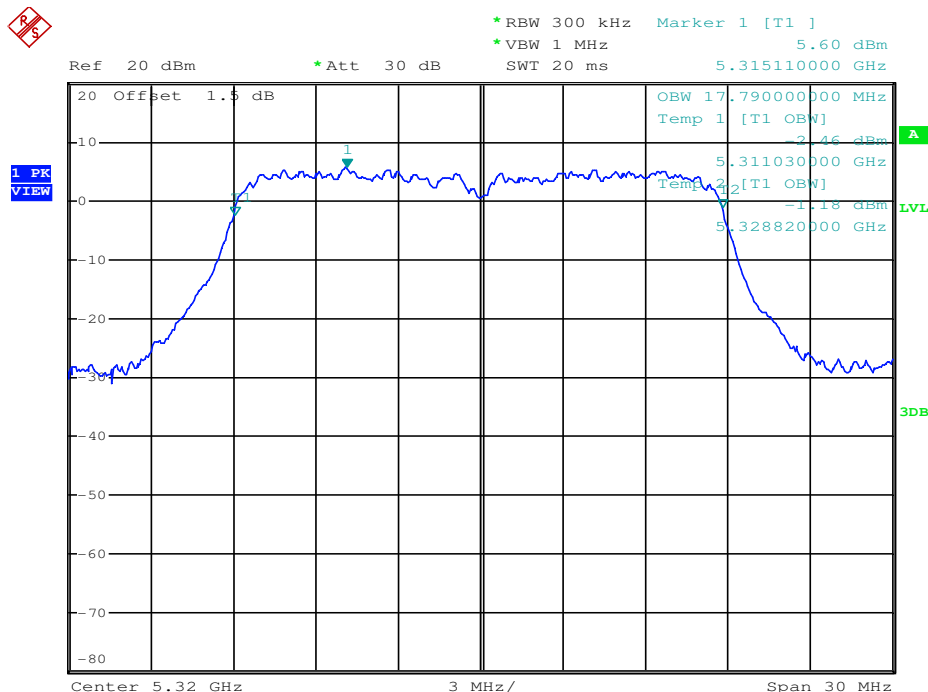
Occupied Bandwidth Measurement_11N20_5300_Ant1



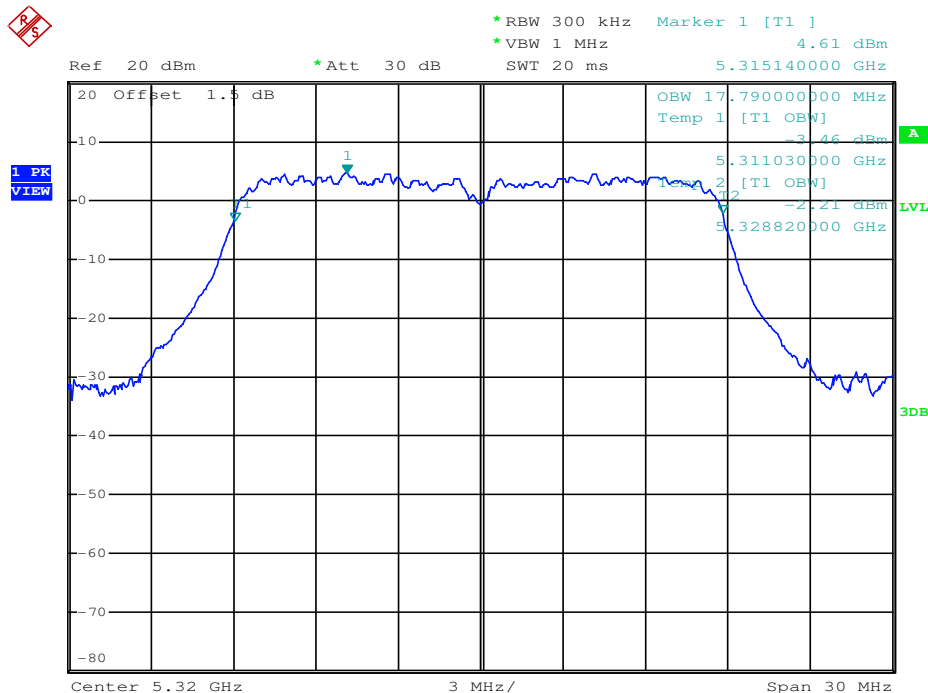
Occupied Bandwidth Measurement_11N20_5300_Ant2



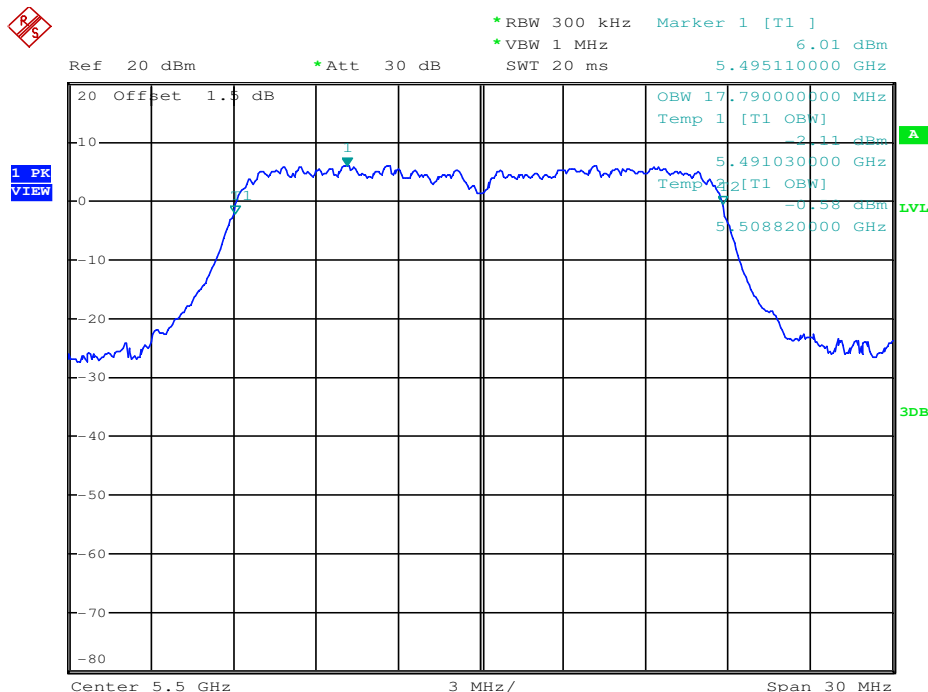
Occupied Bandwidth Measurement_11N20_5320_Ant1



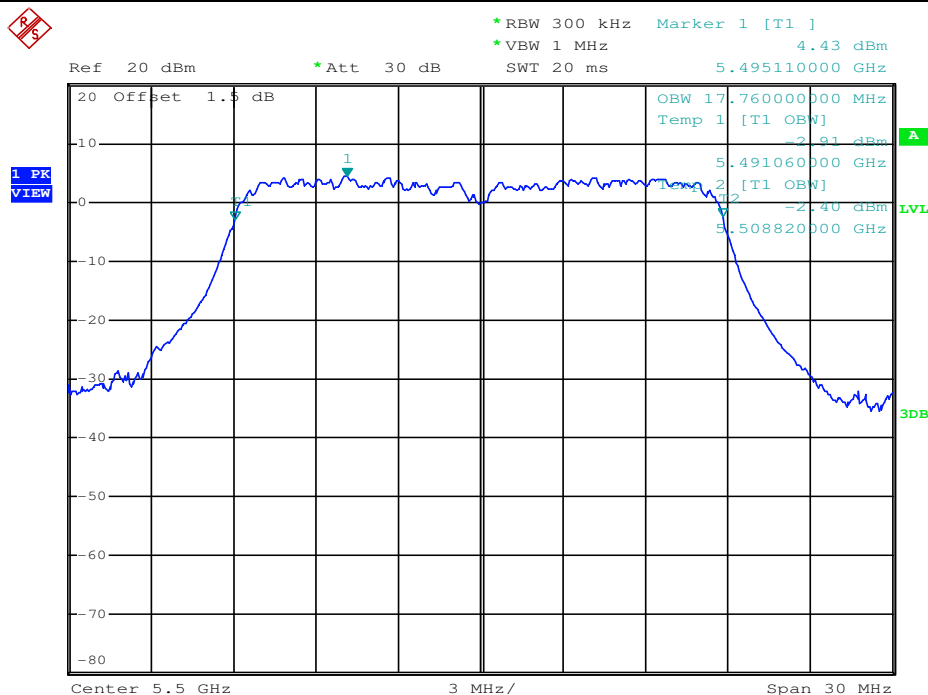
Occupied Bandwidth Measurement_11N20_5320_Ant2



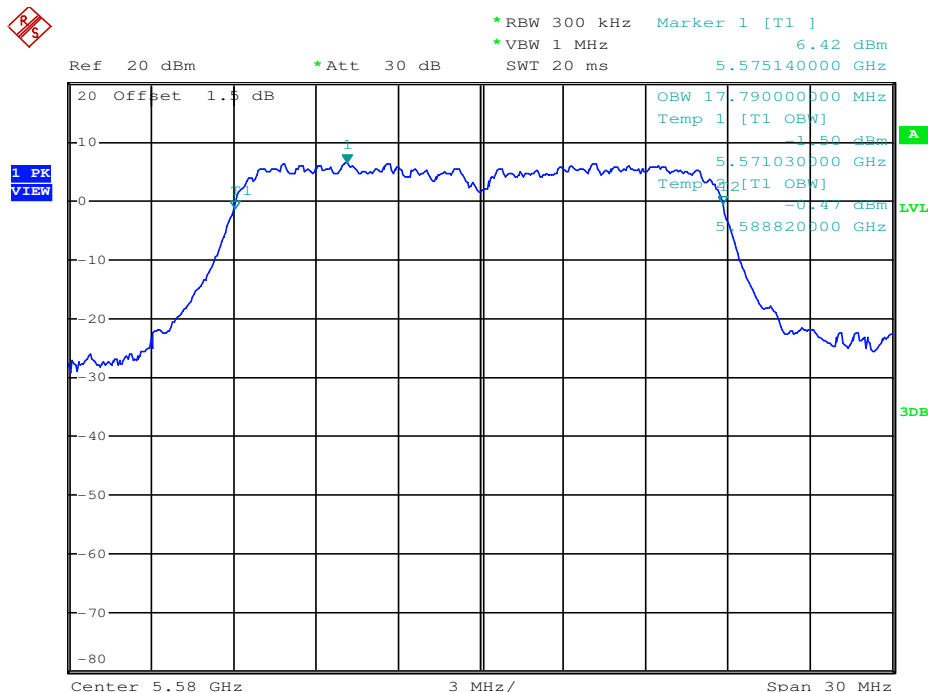
Occupied Bandwidth Measurement_11N20_5500_Ant1



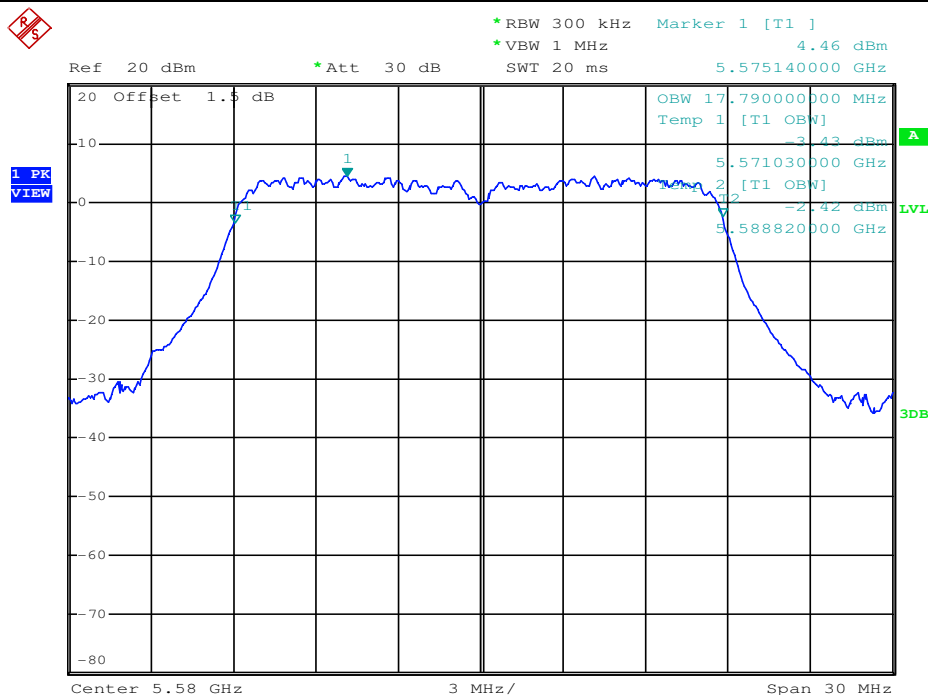
Occupied Bandwidth Measurement_11N20_5500_Ant2



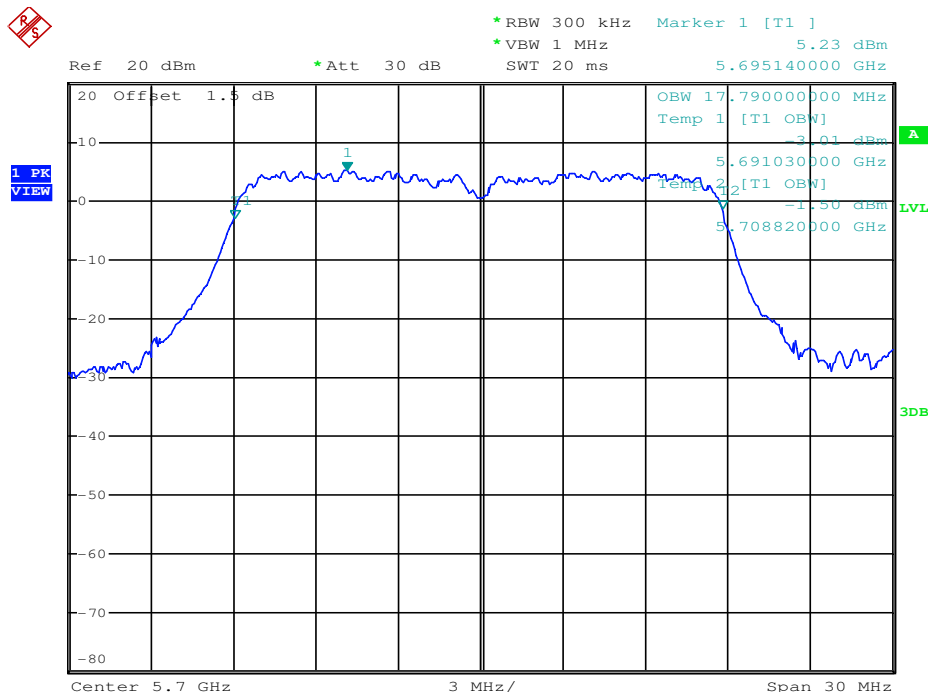
Occupied Bandwidth Measurement_11N20_5580_Ant1



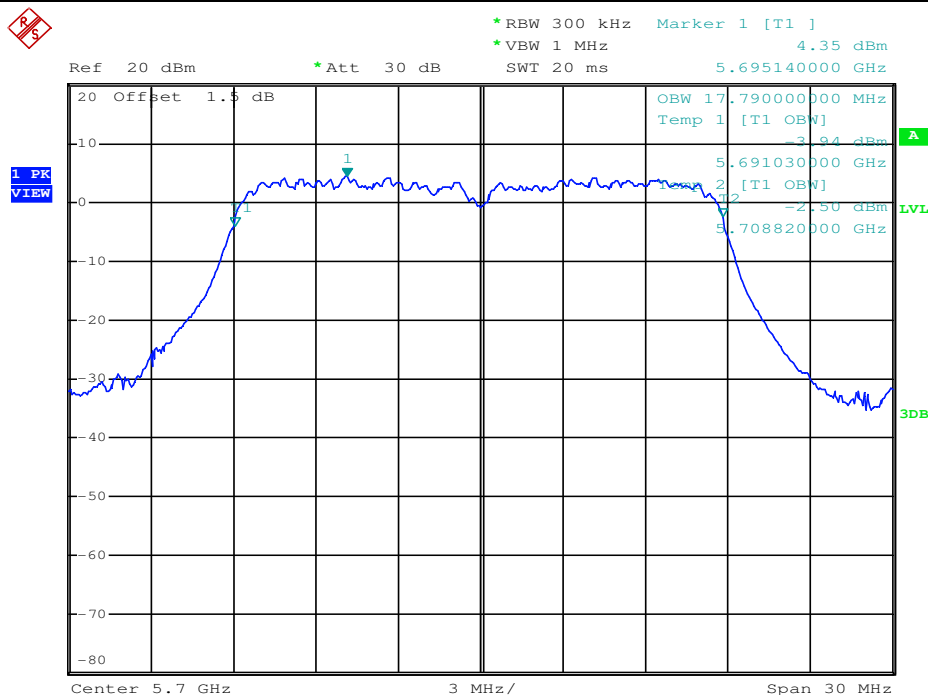
Occupied Bandwidth Measurement_11N20_5580_Ant2



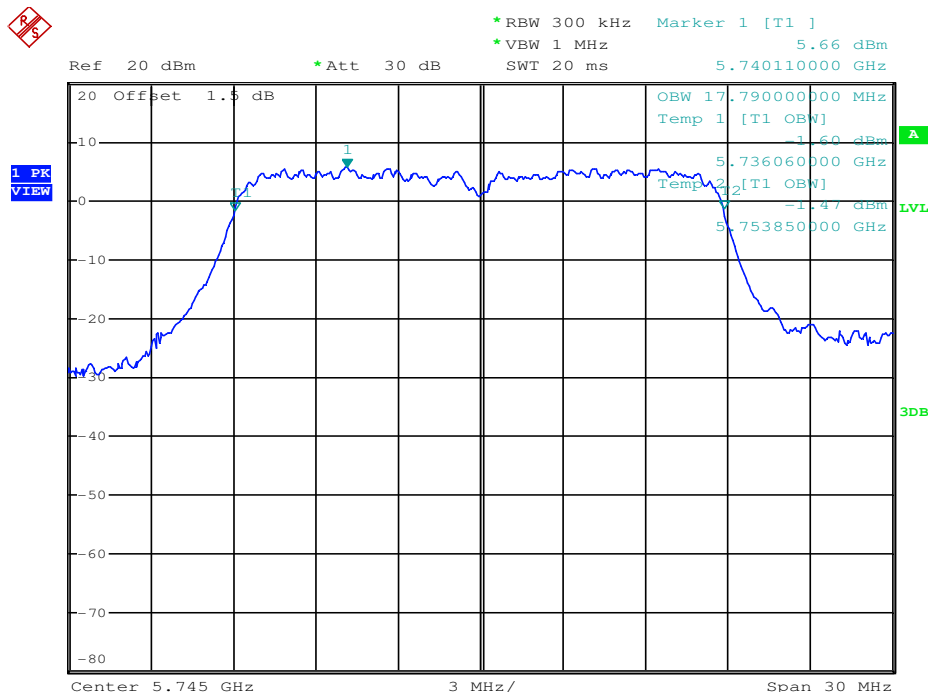
Occupied Bandwidth Measurement_11N20_5700_Ant1



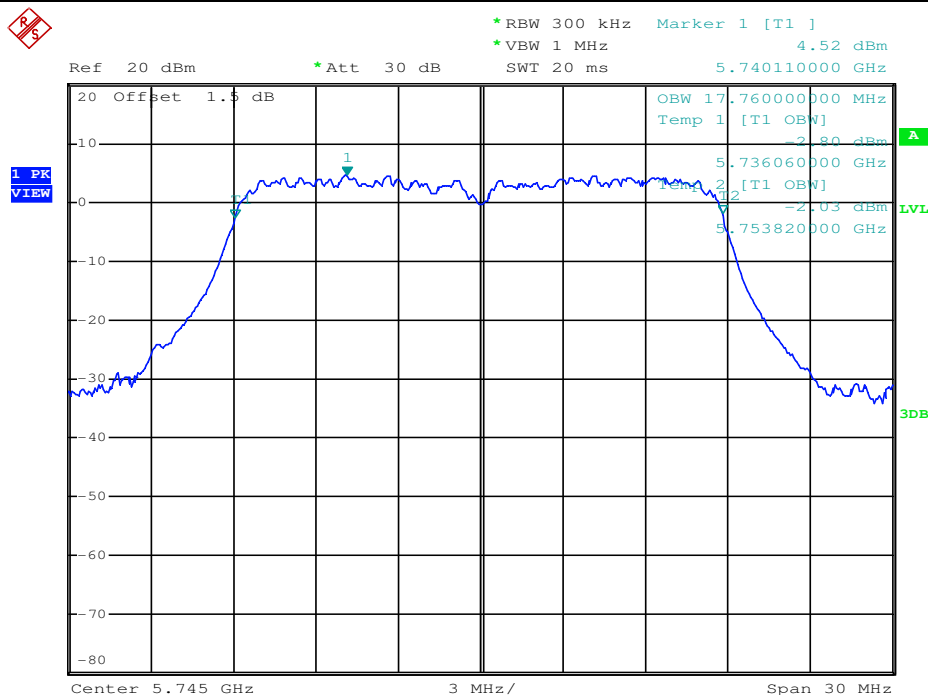
Occupied Bandwidth Measurement_11N20_5700_Ant2



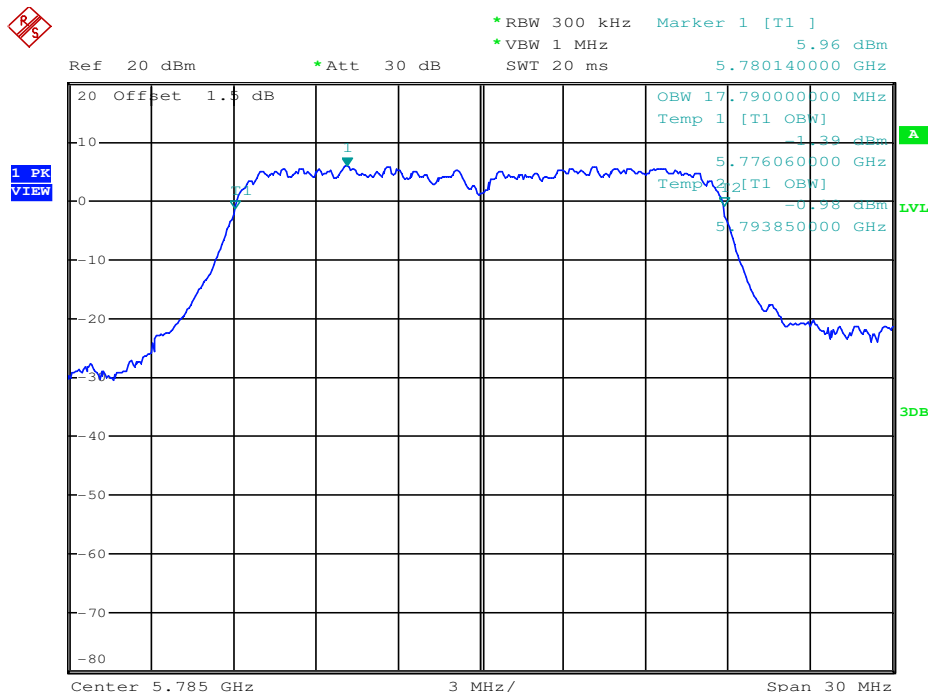
Occupied Bandwidth Measurement_11N20_5745_Ant1



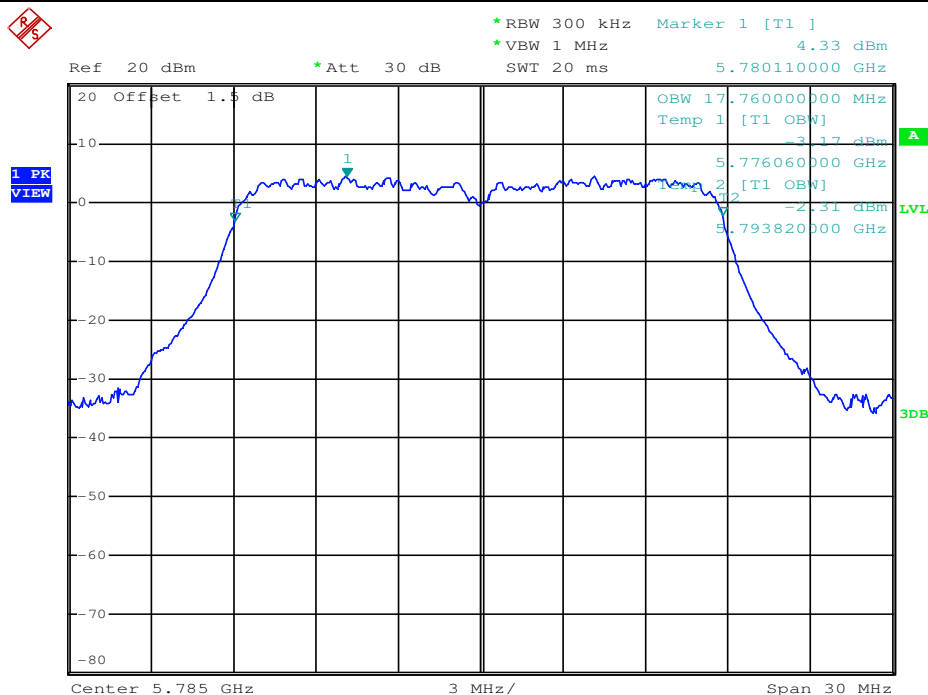
Occupied Bandwidth Measurement_11N20_5745_Ant2



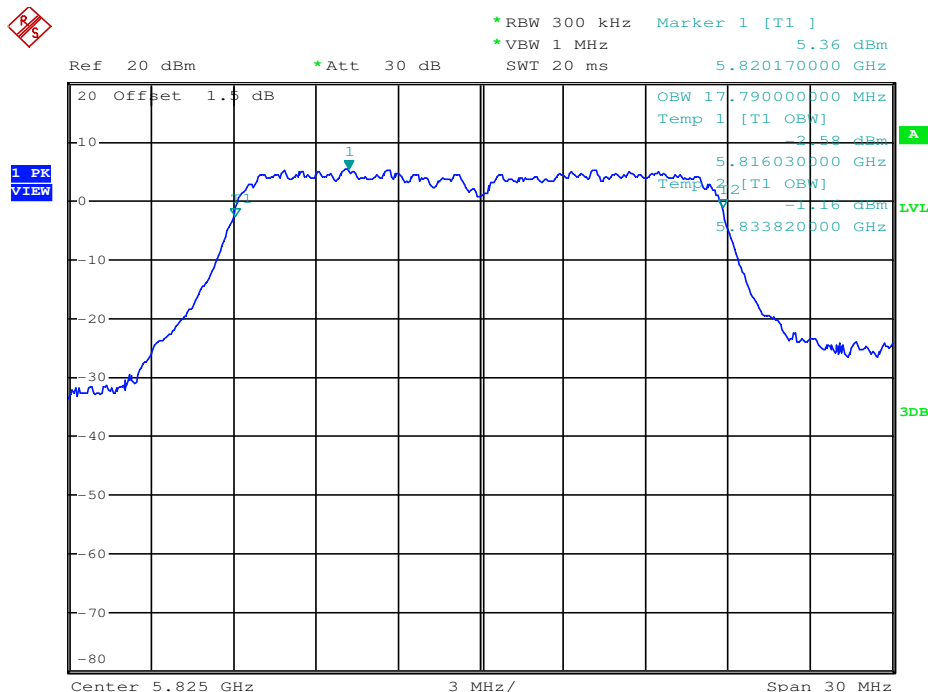
Occupied Bandwidth Measurement_11N20_5785_Ant1



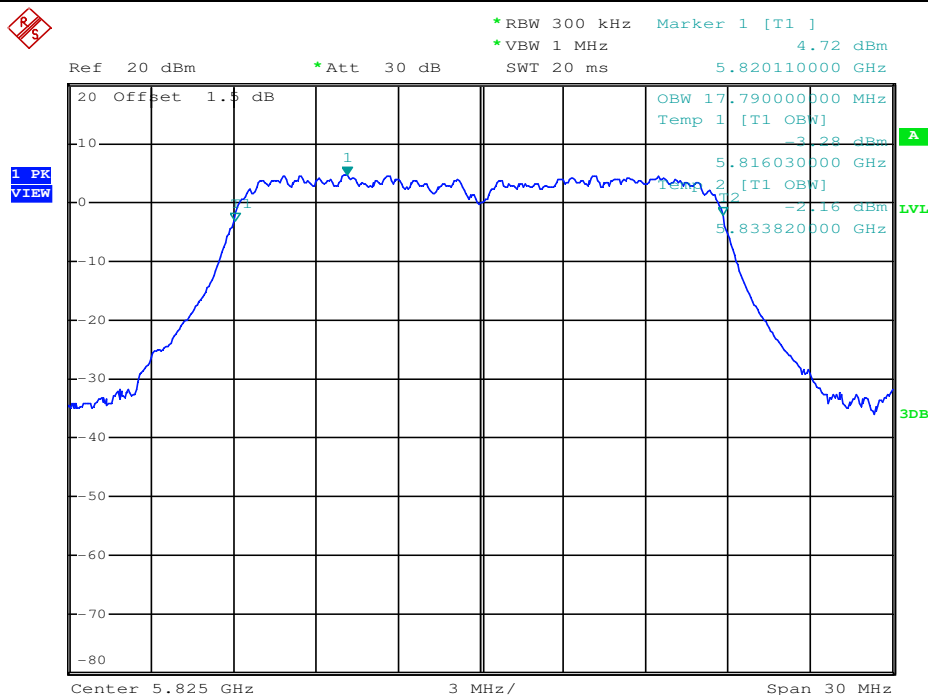
Occupied Bandwidth Measurement_11N20_5785_Ant2



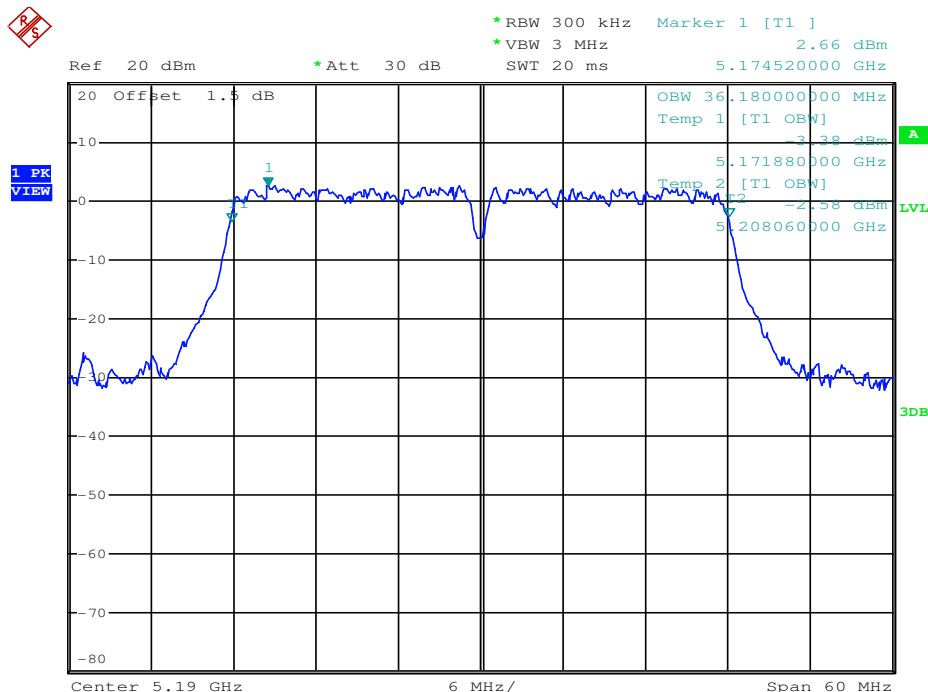
Occupied Bandwidth Measurement_11N20_5825_Ant1



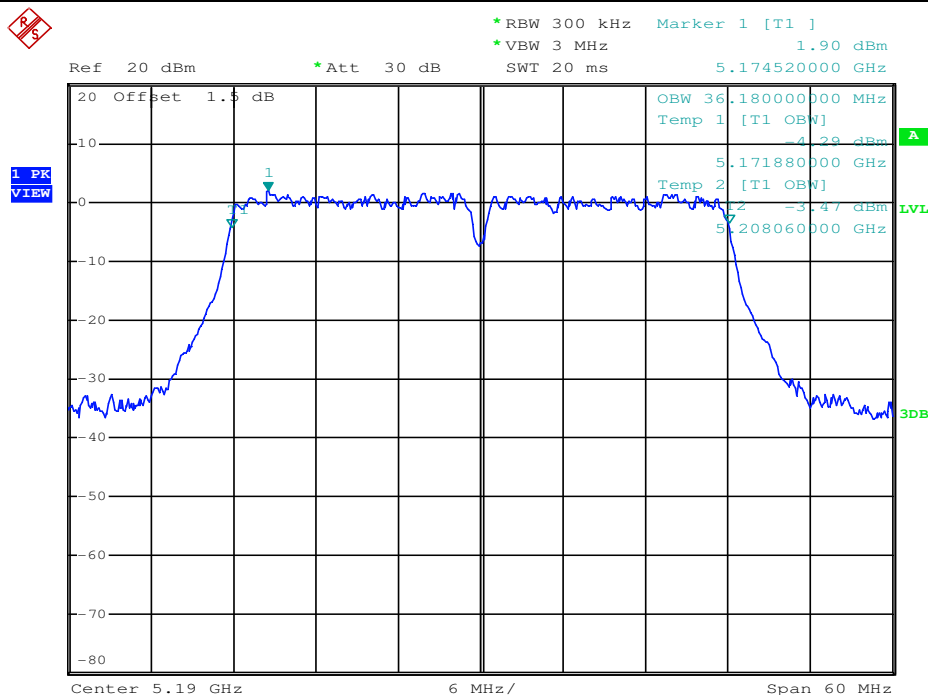
Occupied Bandwidth Measurement_11N20_5825_Ant2



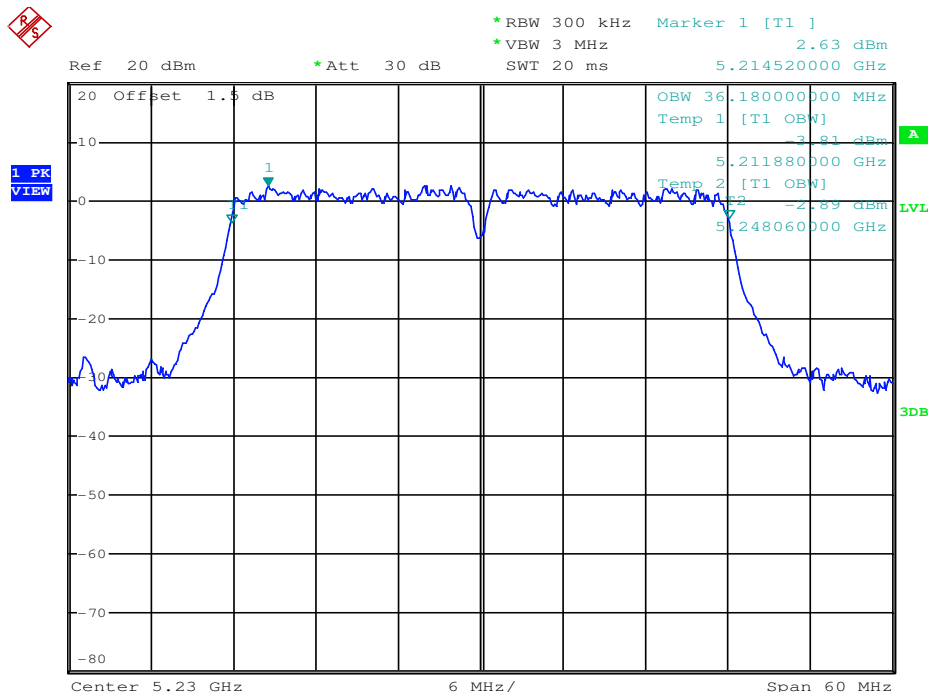
Occupied Bandwidth Measurement_11N40_5190_Ant1



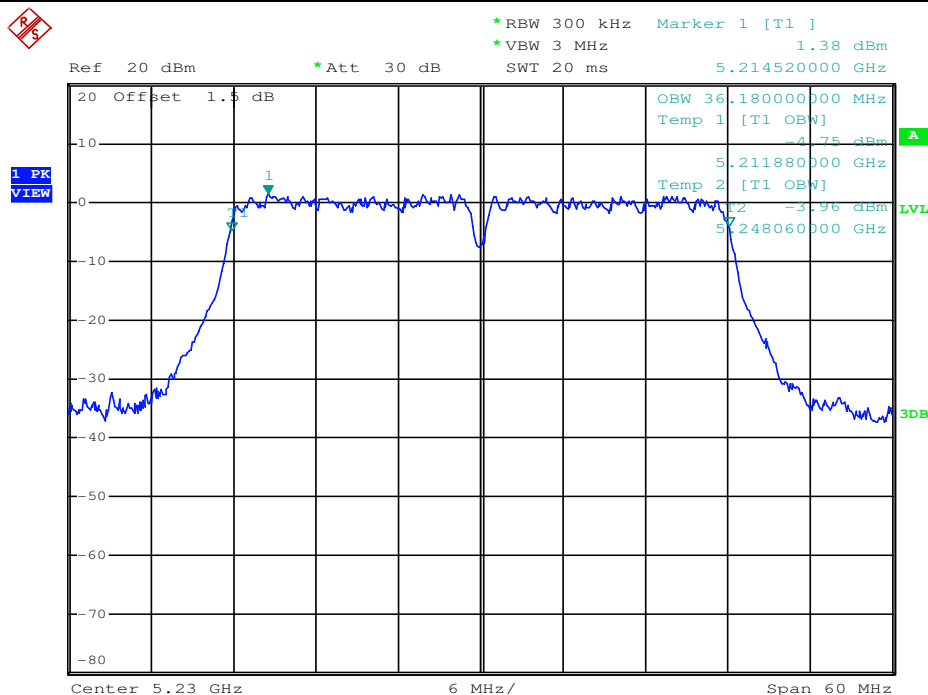
Occupied Bandwidth Measurement_11N40_5190_Ant2



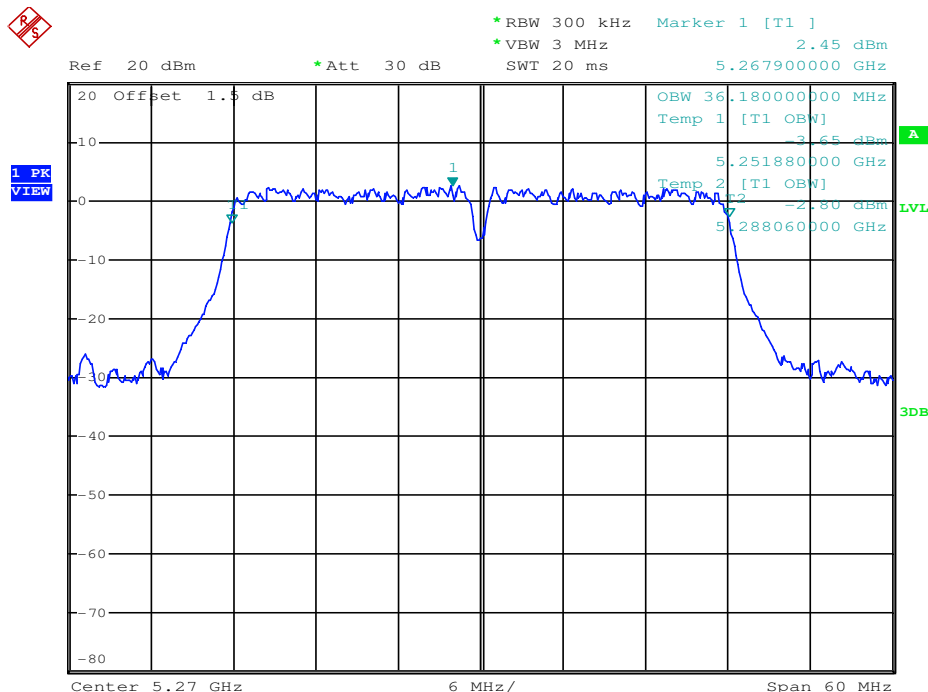
Occupied Bandwidth Measurement_11N40_5230_Ant1



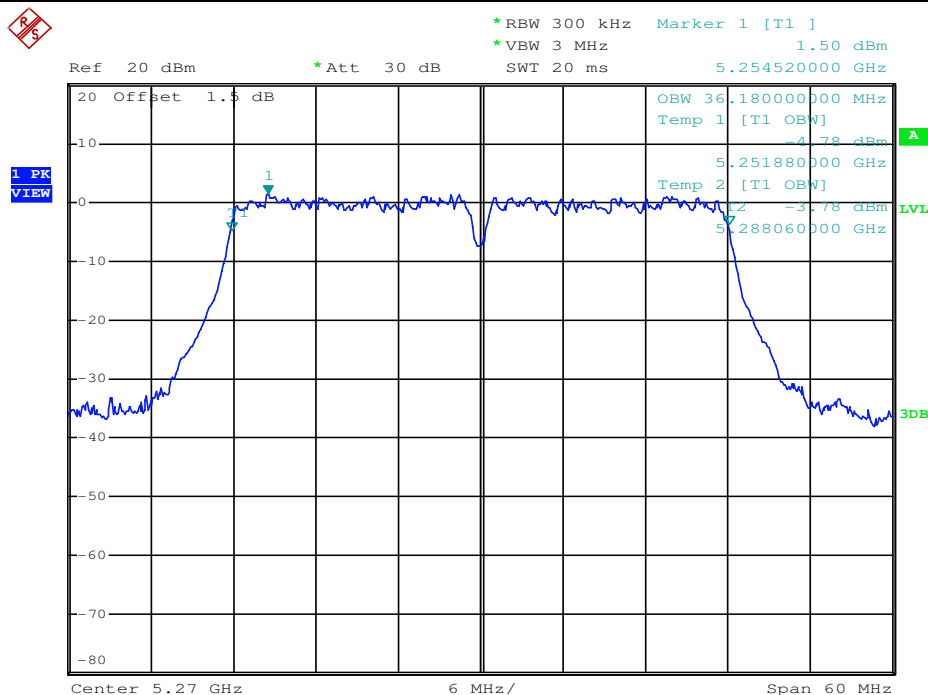
Occupied Bandwidth Measurement_11N40_5230_Ant2



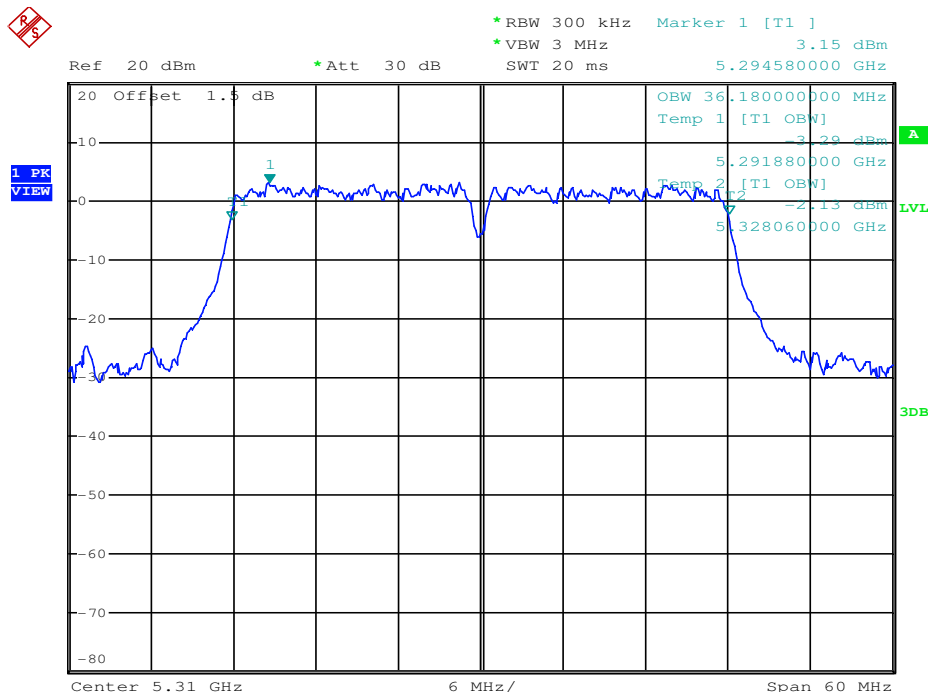
Occupied Bandwidth Measurement_11N40_5270_Ant1



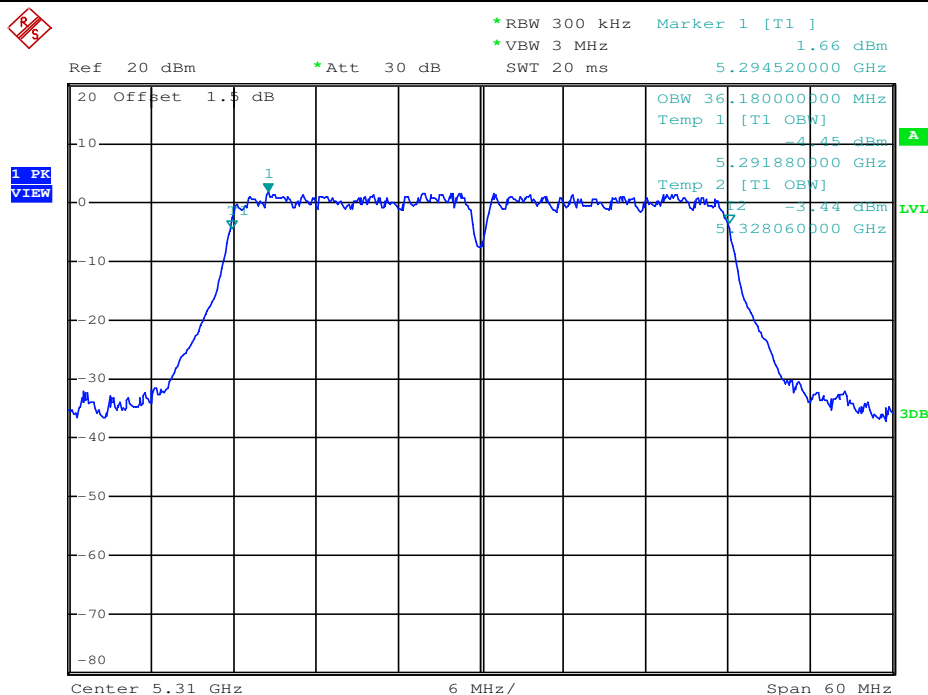
Occupied Bandwidth Measurement_11N40_5270_Ant2



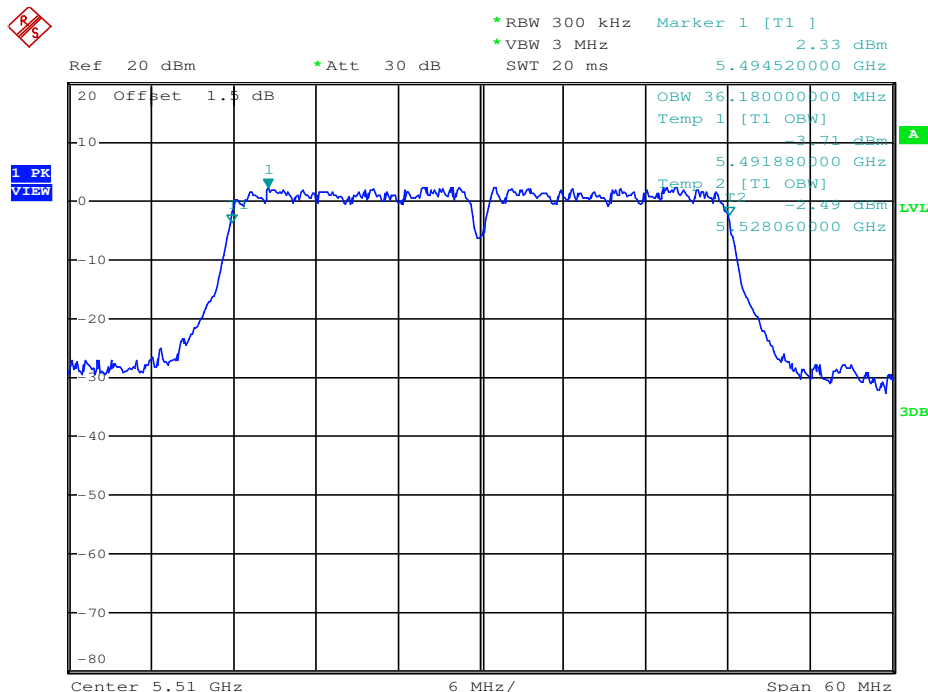
Occupied Bandwidth Measurement_11N40_5310_Ant1



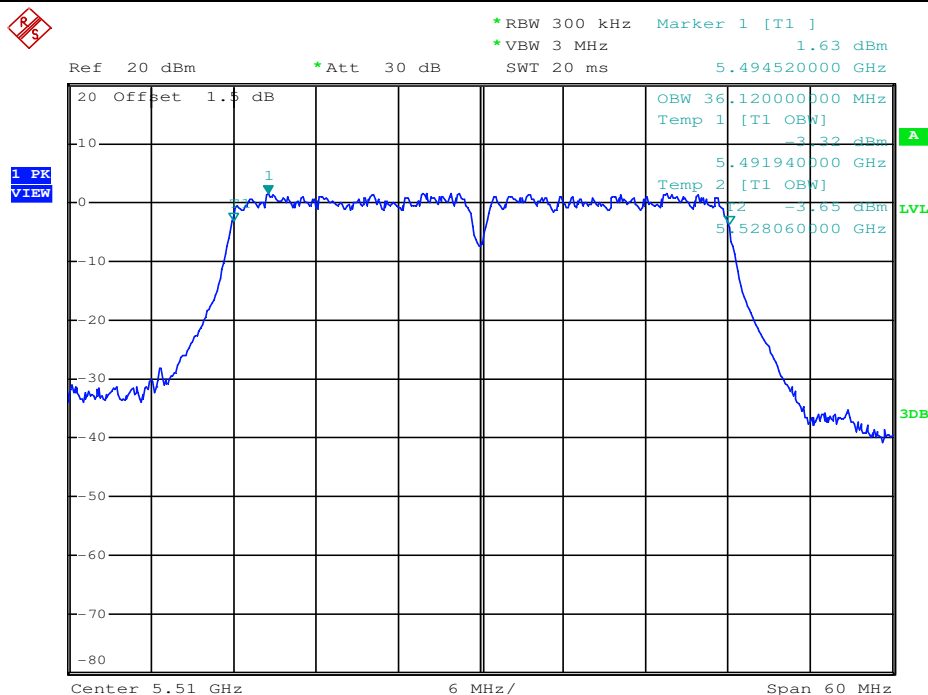
Occupied Bandwidth Measurement_11N40_5310_Ant2



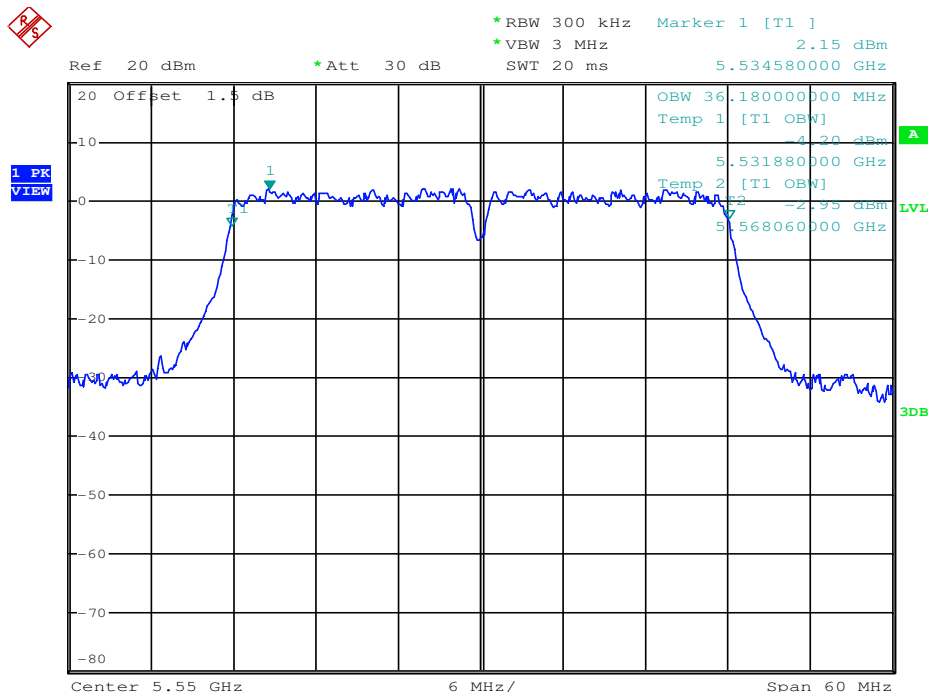
Occupied Bandwidth Measurement_11N40_5510_Ant1



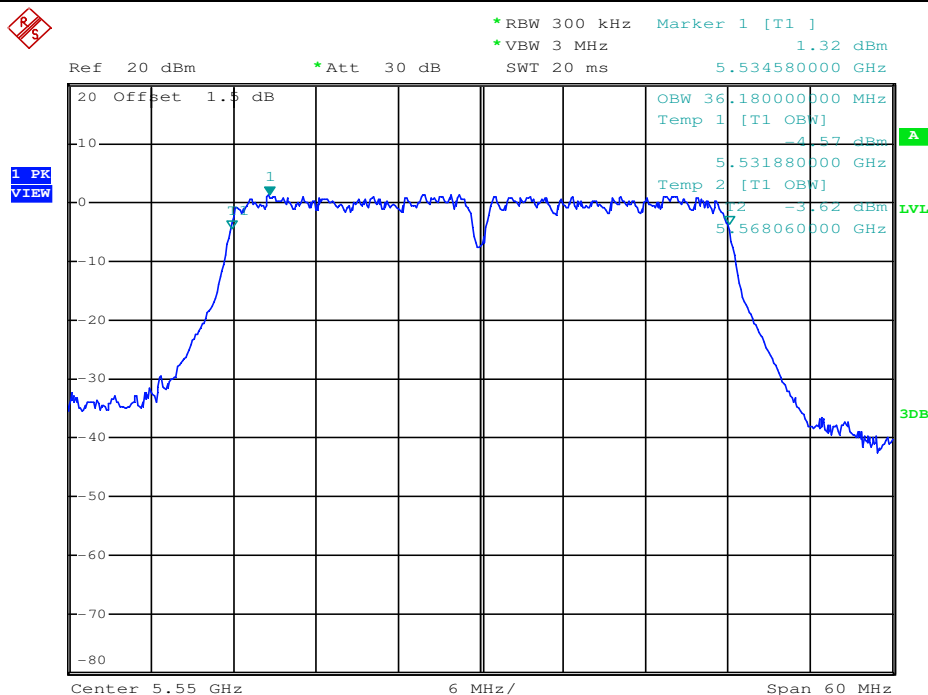
Occupied Bandwidth Measurement_11N40_5510_Ant2



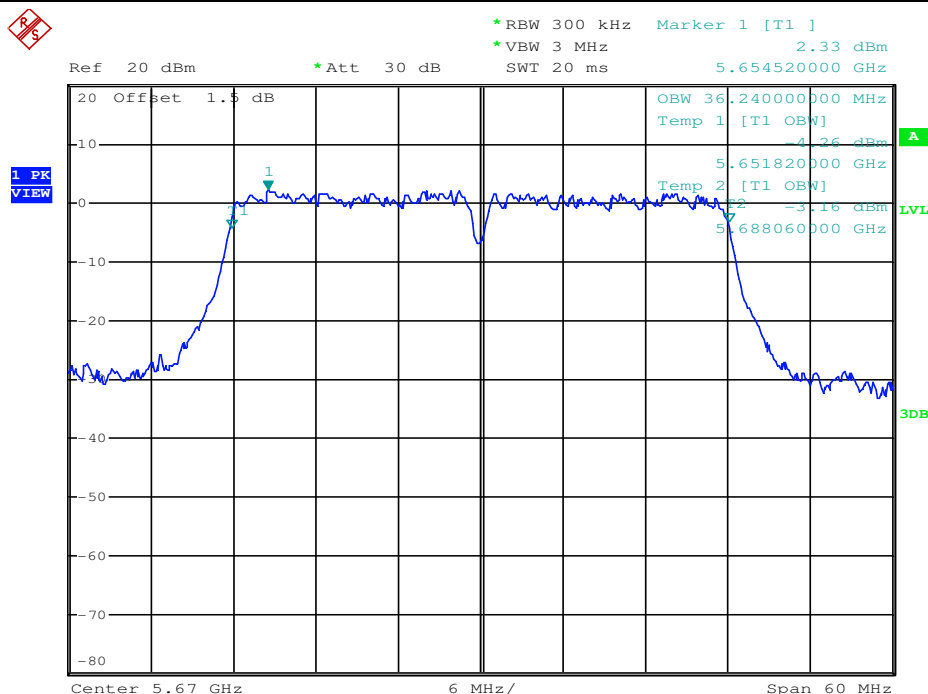
Occupied Bandwidth Measurement_11N40_5550_Ant1



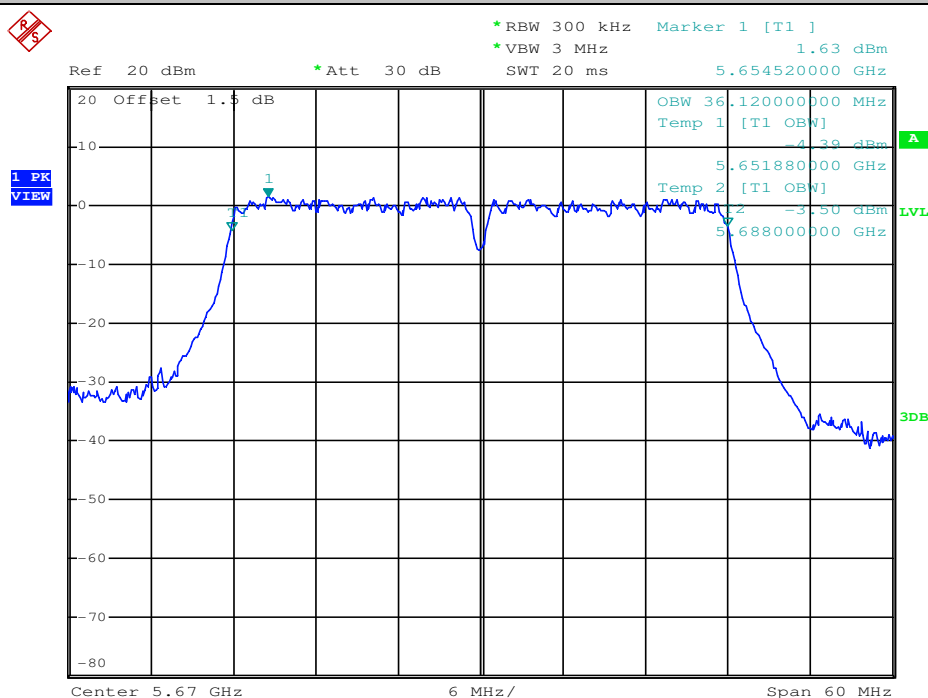
Occupied Bandwidth Measurement_11N40_5550_Ant2



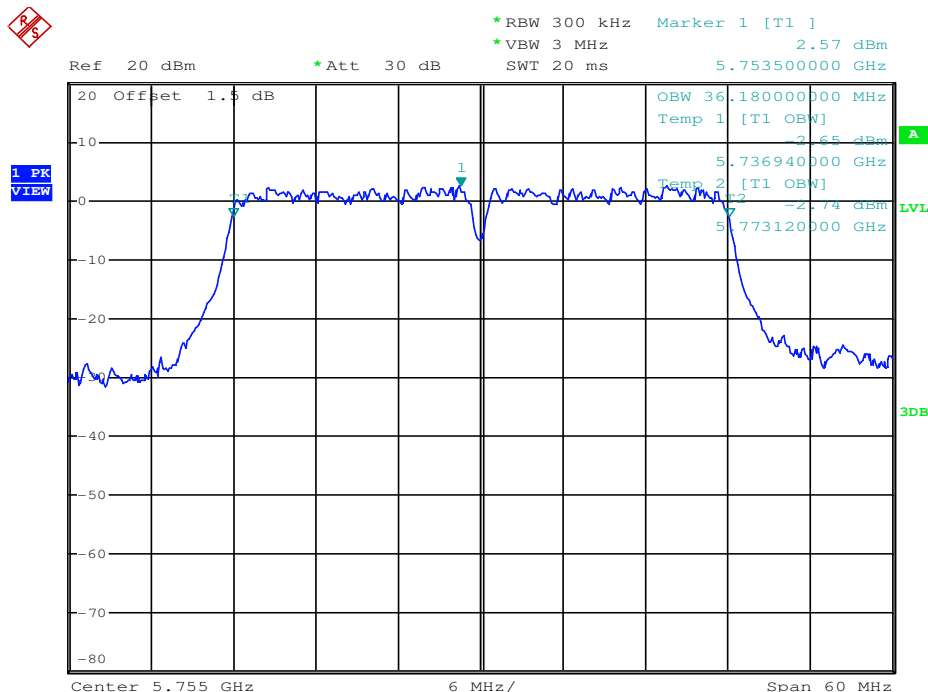
Occupied Bandwidth Measurement_11N40_5670_Ant1



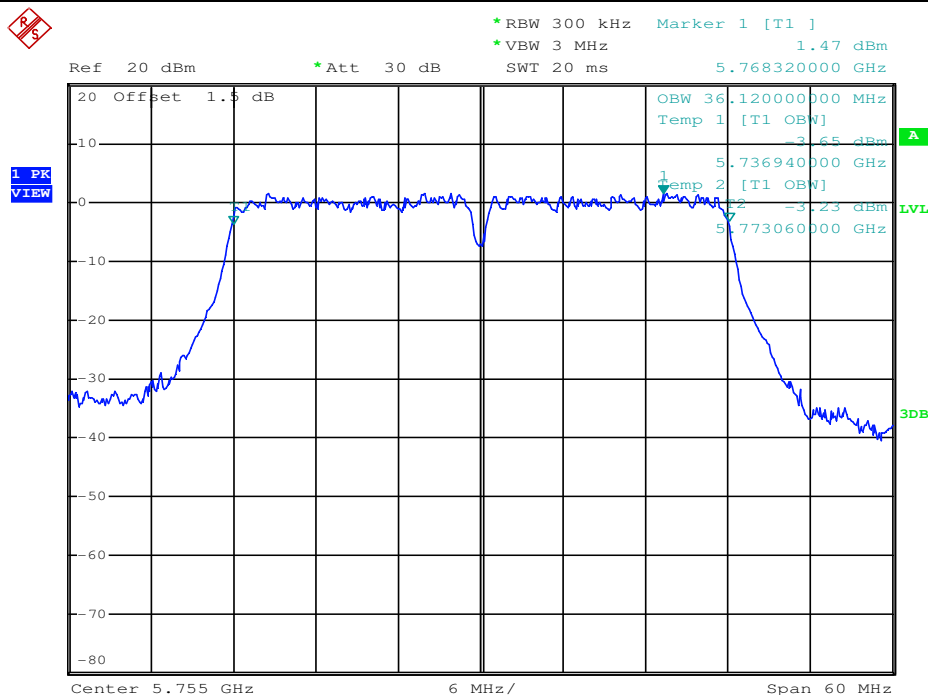
Occupied Bandwidth Measurement_11N40_5670_Ant2



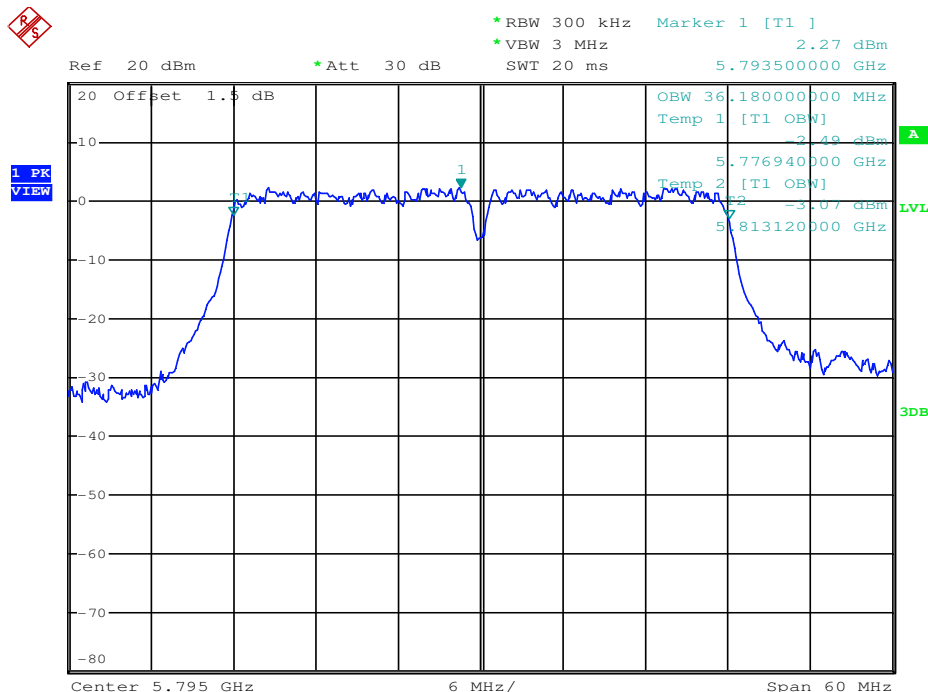
Occupied Bandwidth Measurement_11N40_5755_Ant1



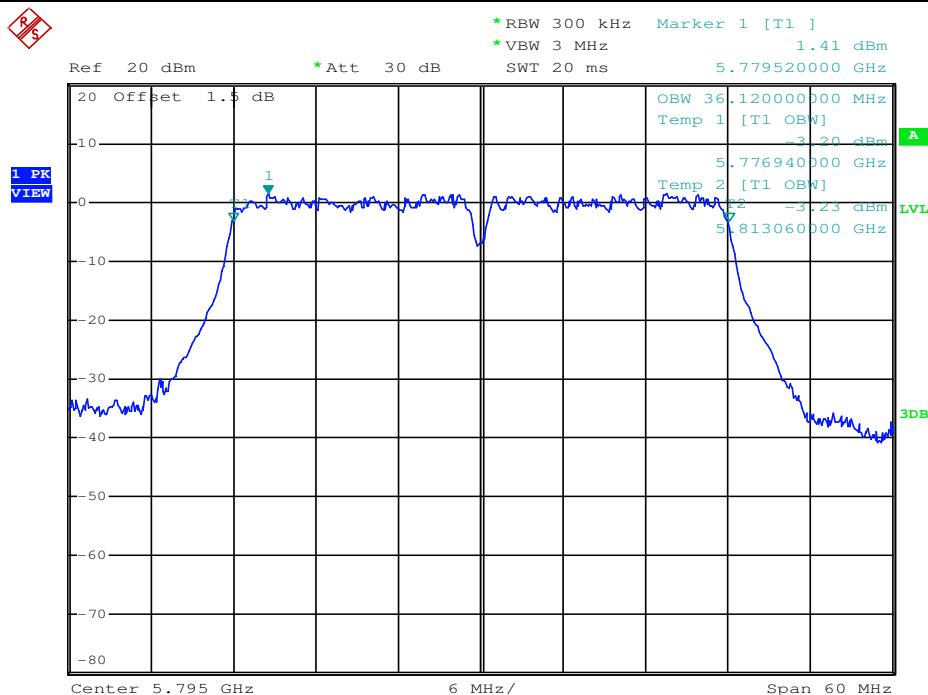
Occupied Bandwidth Measurement_11N40_5755_Ant2



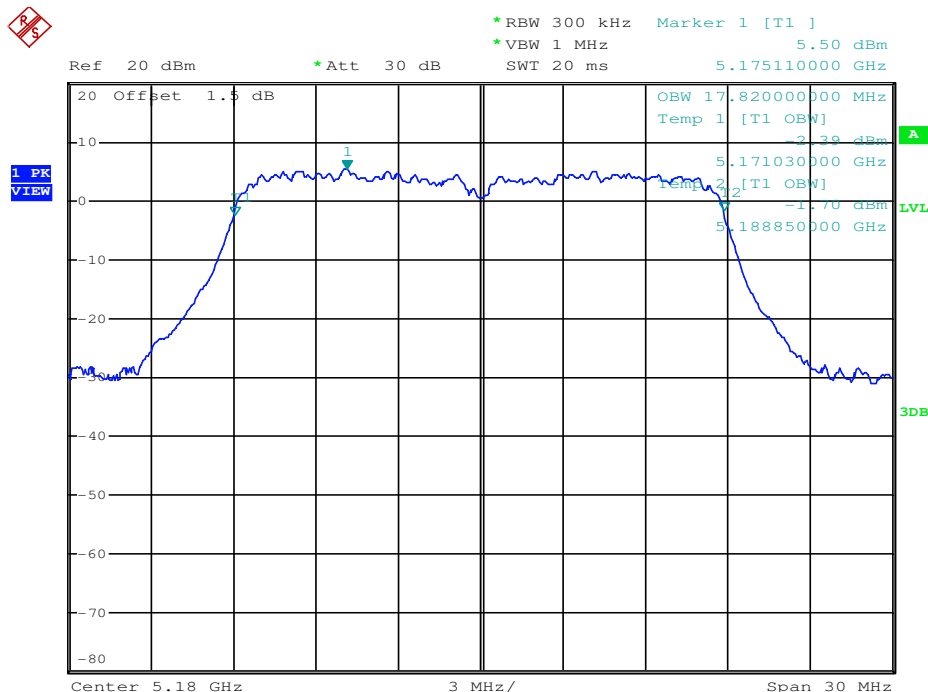
Occupied Bandwidth Measurement_11N40_5795_Ant1



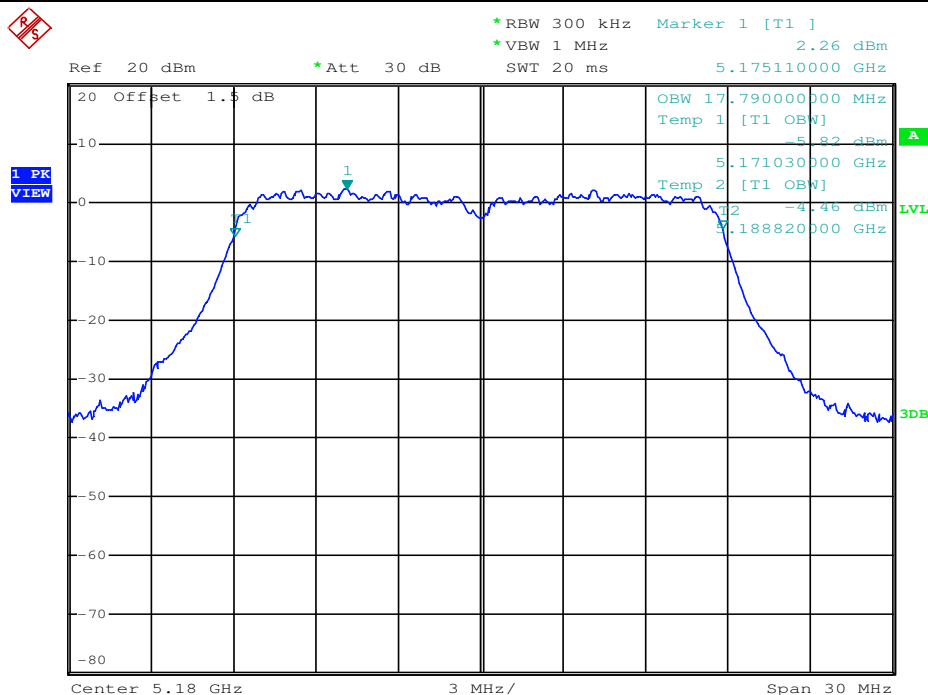
Occupied Bandwidth Measurement_11N40_5795_Ant2



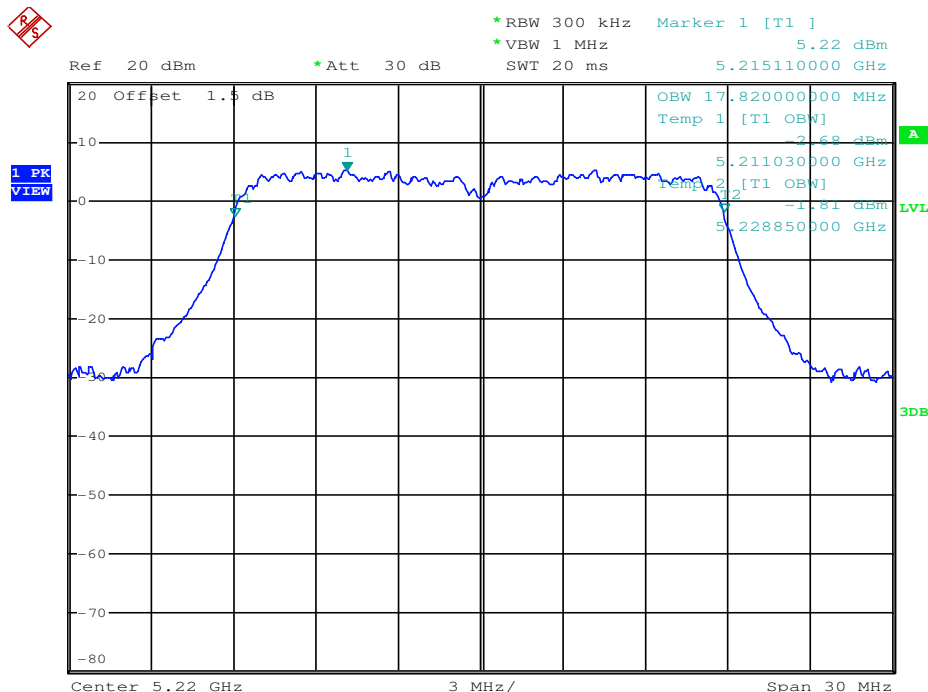
Occupied Bandwidth Measurement_11AC20_5180_Ant1



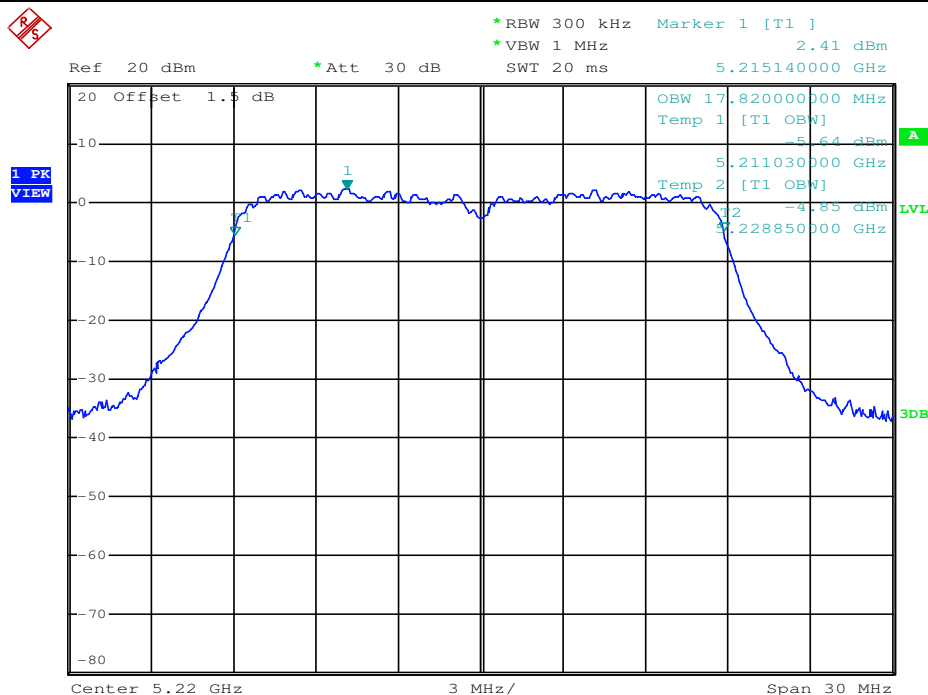
Occupied Bandwidth Measurement_11AC20_5180_Ant2



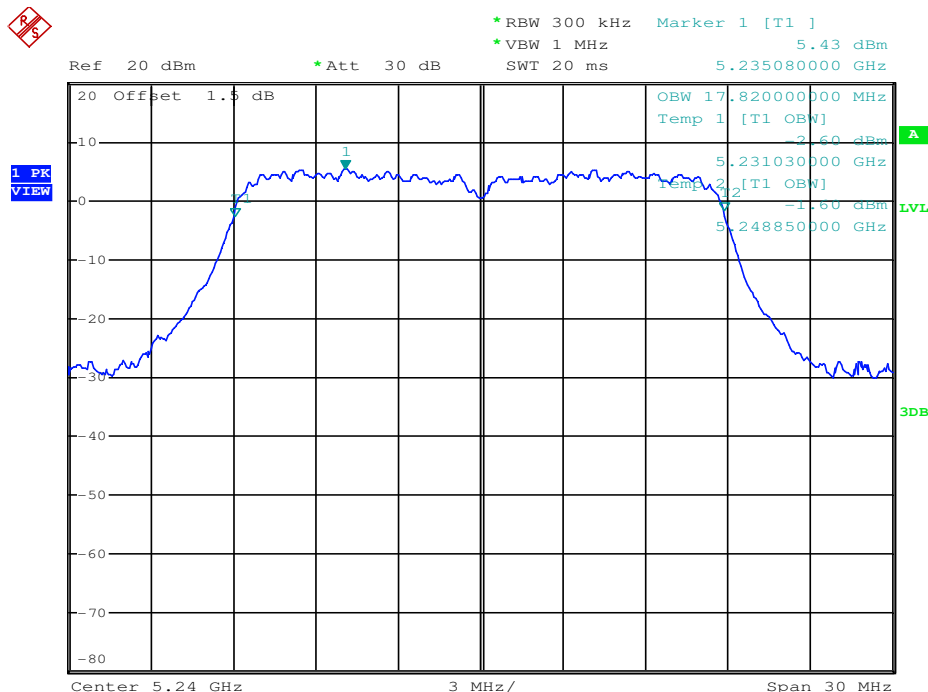
Occupied Bandwidth Measurement_11AC20_5220_Ant1



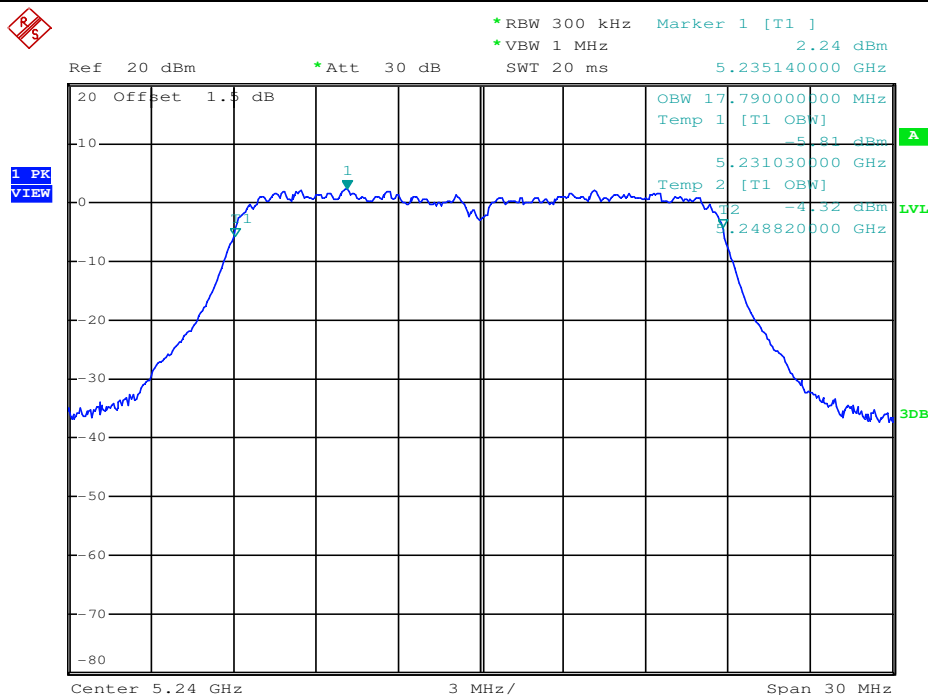
Occupied Bandwidth Measurement_11AC20_5220_Ant2



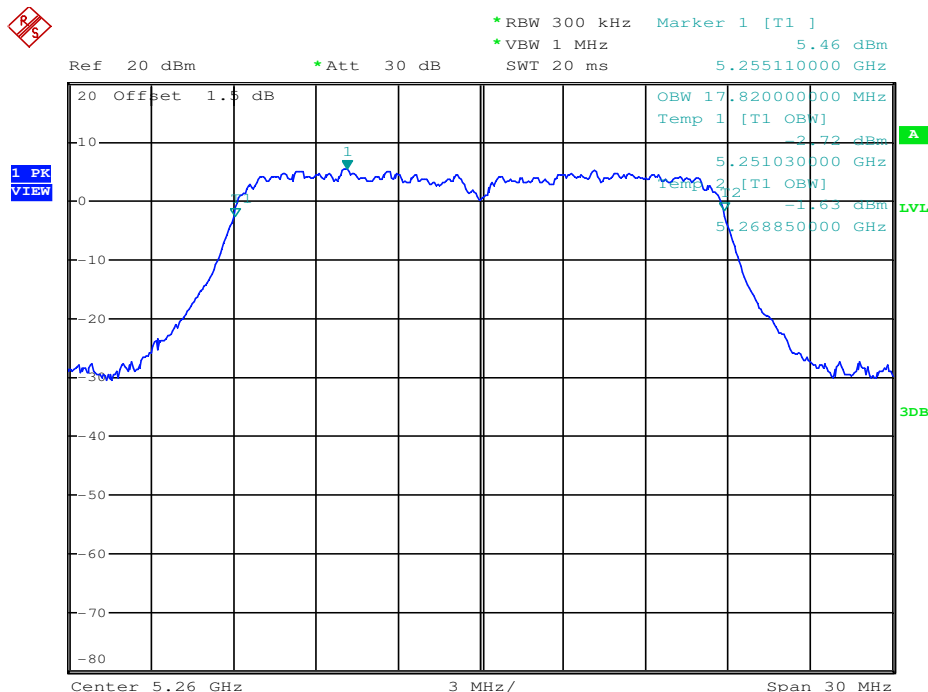
Occupied Bandwidth Measurement_11AC20_5240_Ant1



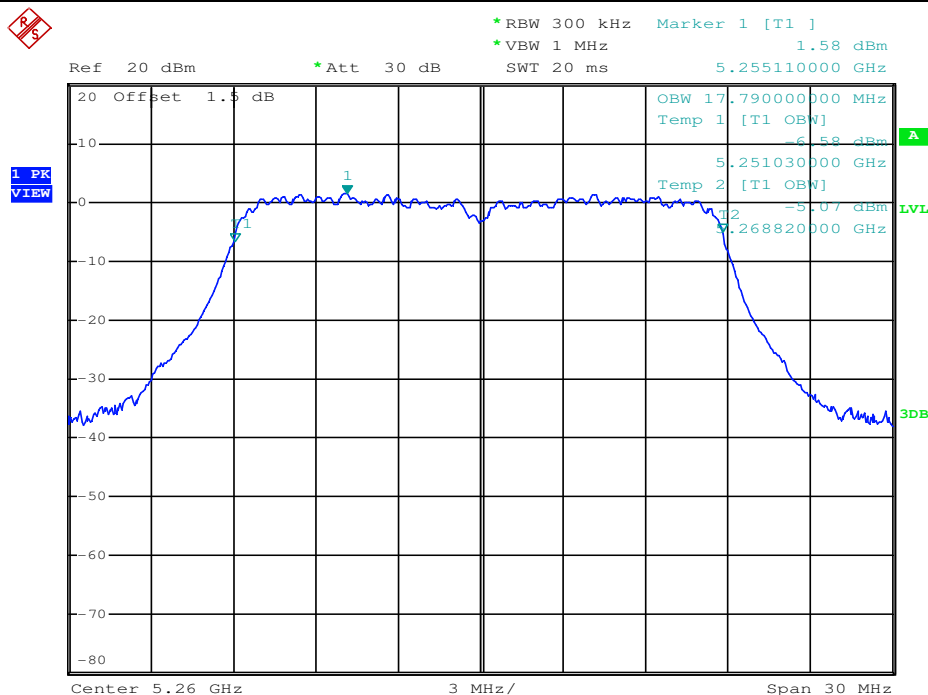
Occupied Bandwidth Measurement_11AC20_5240_Ant2



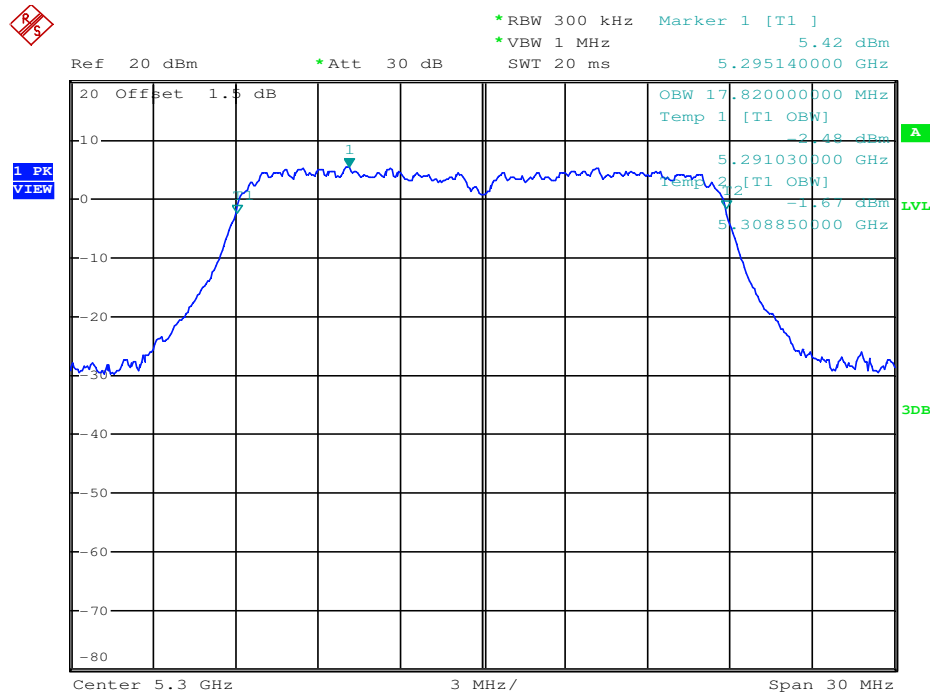
Occupied Bandwidth Measurement_11AC20_5260_Ant1



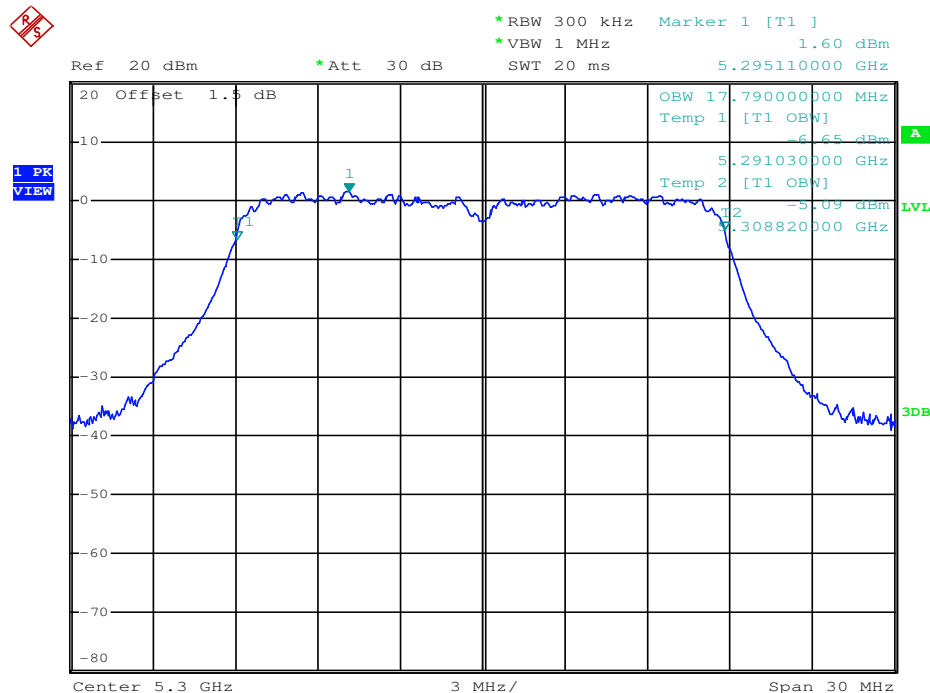
Occupied Bandwidth Measurement_11AC20_5260_Ant2



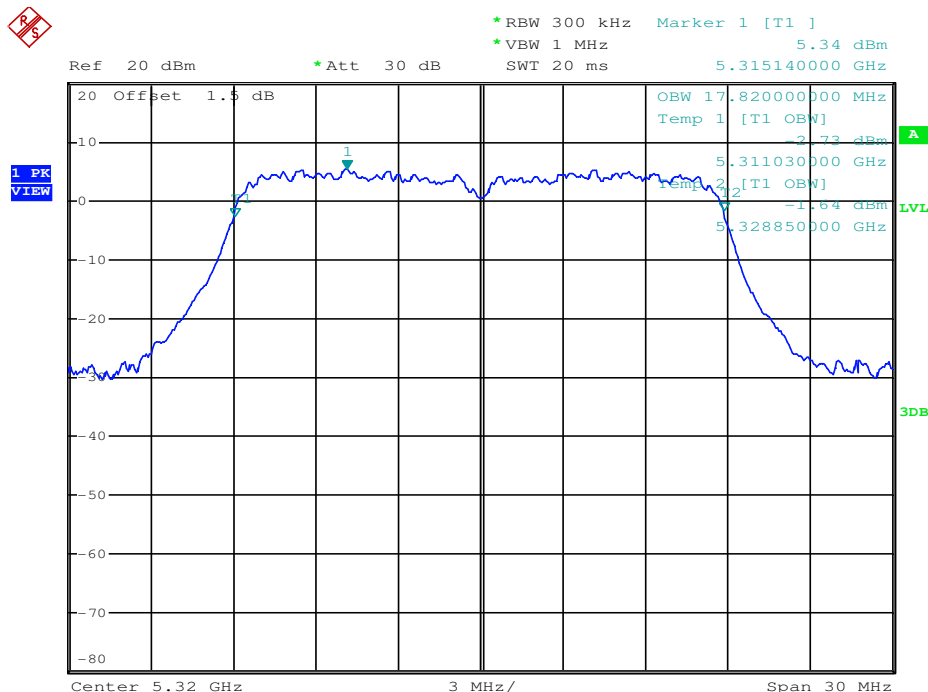
Occupied Bandwidth Measurement_11AC20_5300_Ant1



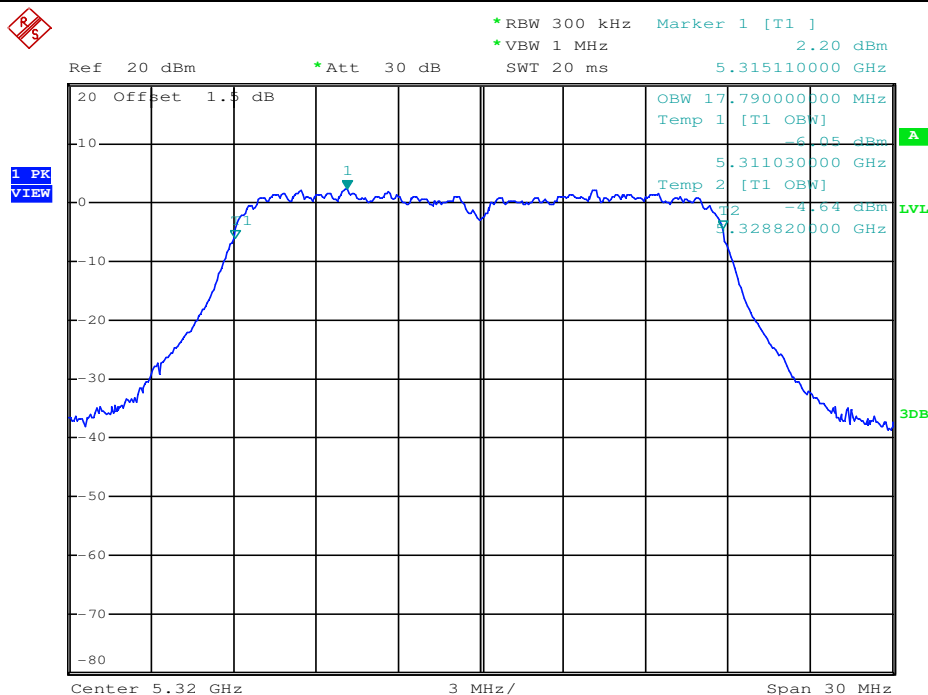
Occupied Bandwidth Measurement_11AC20_5300_Ant2



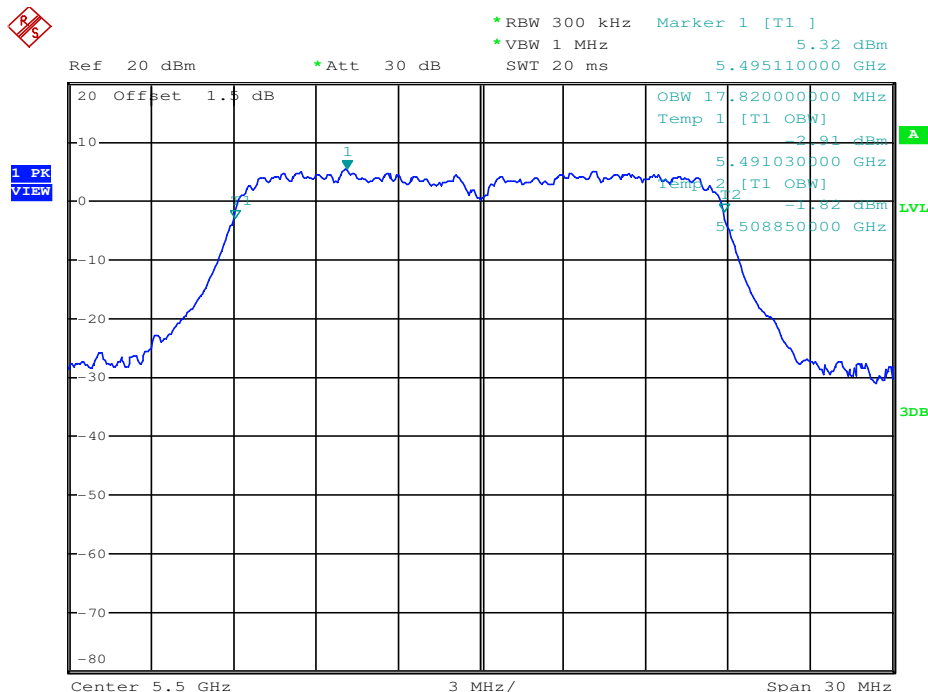
Occupied Bandwidth Measurement_11AC20_5320_Ant1



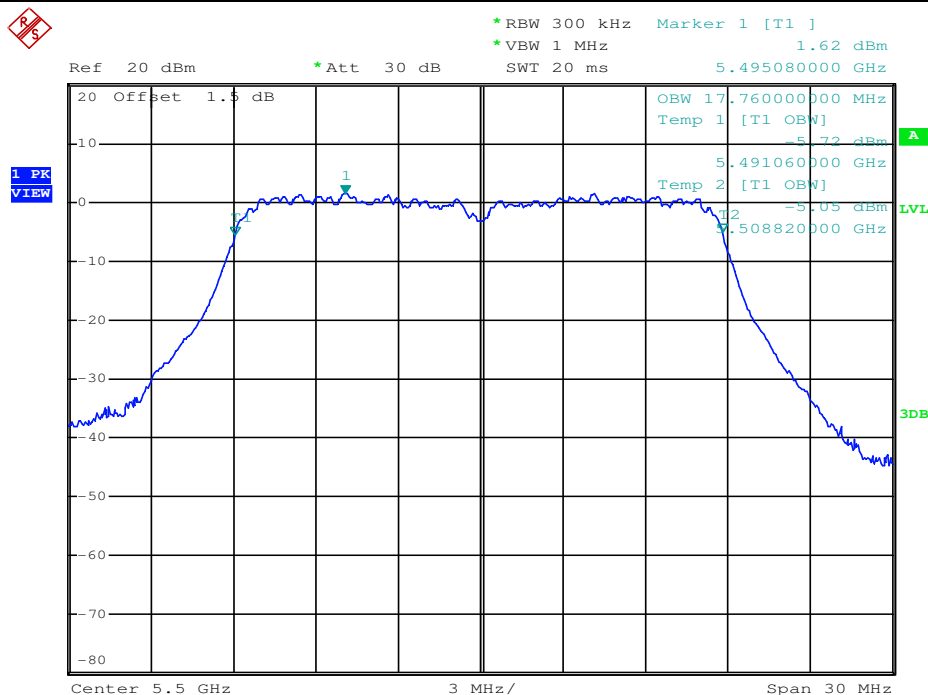
Occupied Bandwidth Measurement_11AC20_5320_Ant2



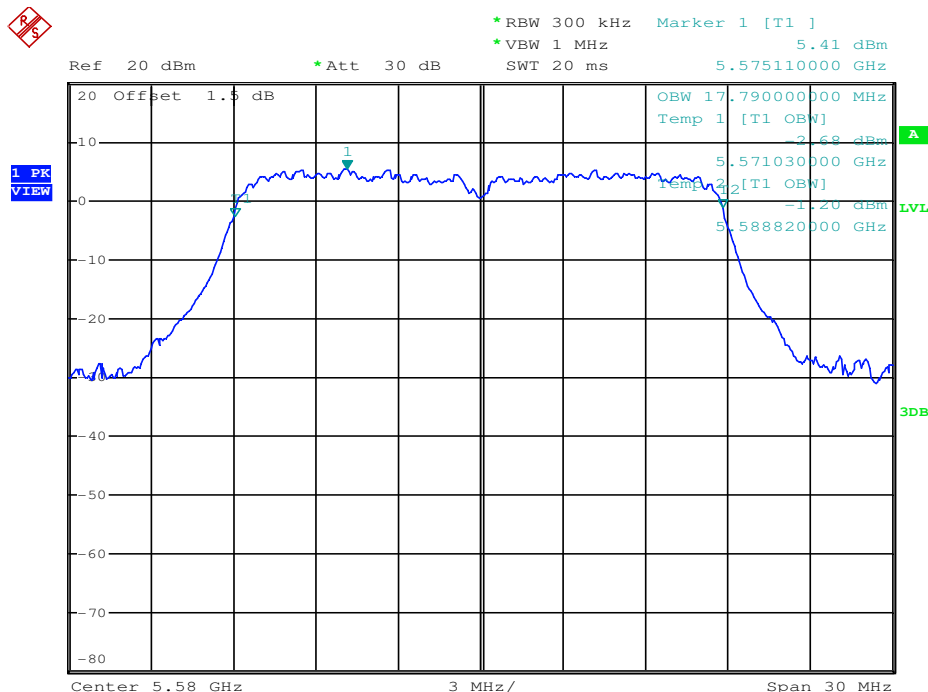
Occupied Bandwidth Measurement_11AC20_5500_Ant1



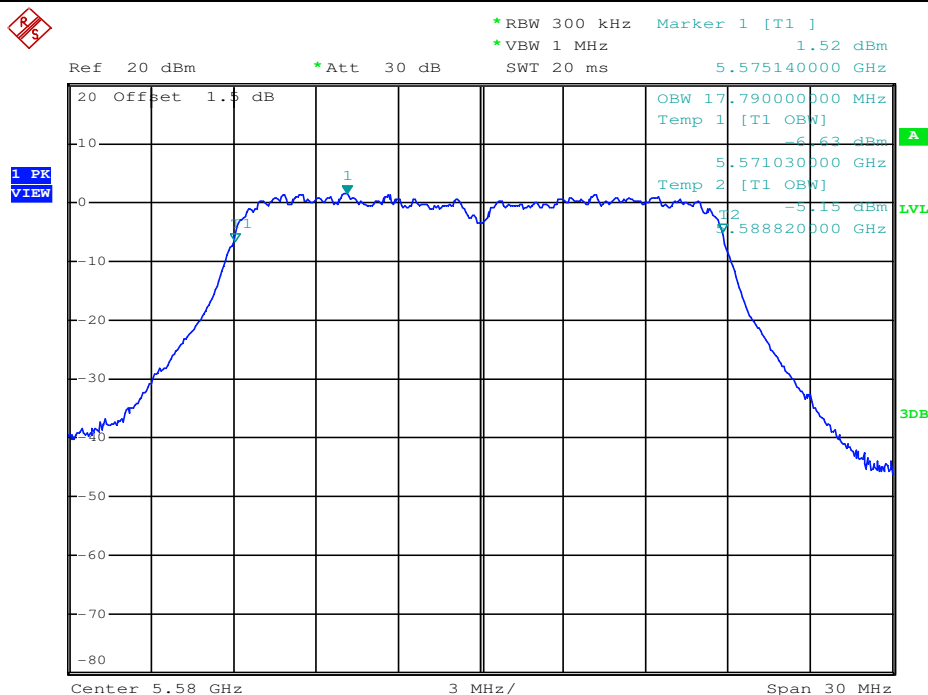
Occupied Bandwidth Measurement_11AC20_5500_Ant2



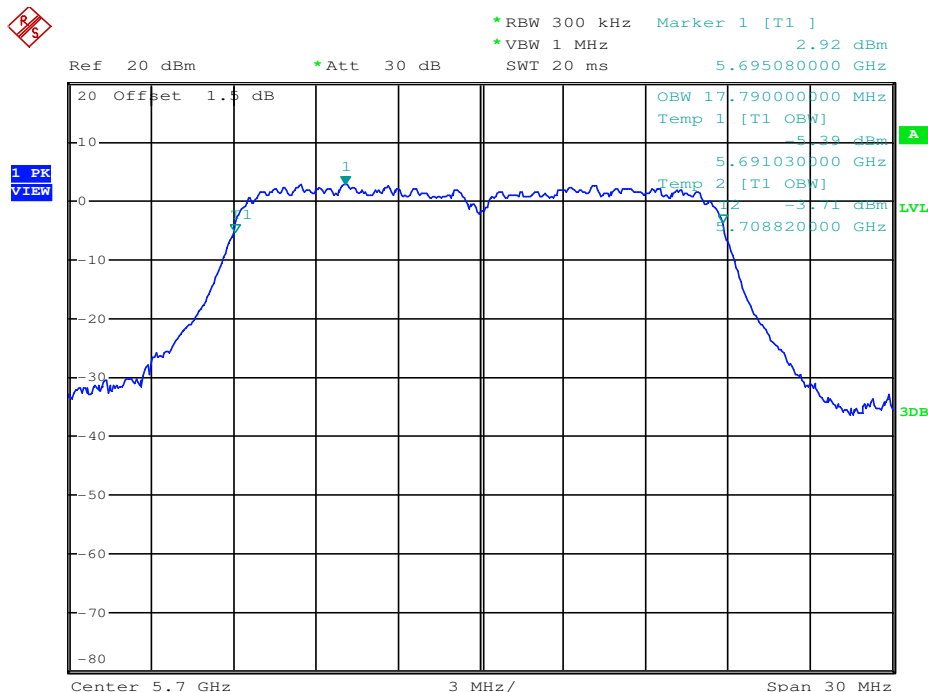
Occupied Bandwidth Measurement_11AC20_5580_Ant1



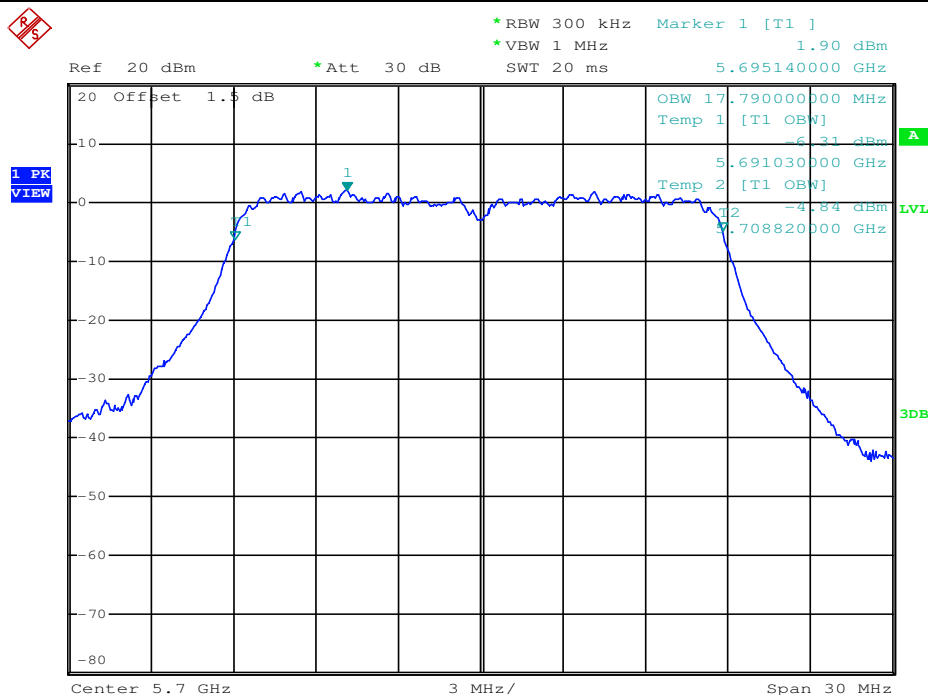
Occupied Bandwidth Measurement_11AC20_5580_Ant2



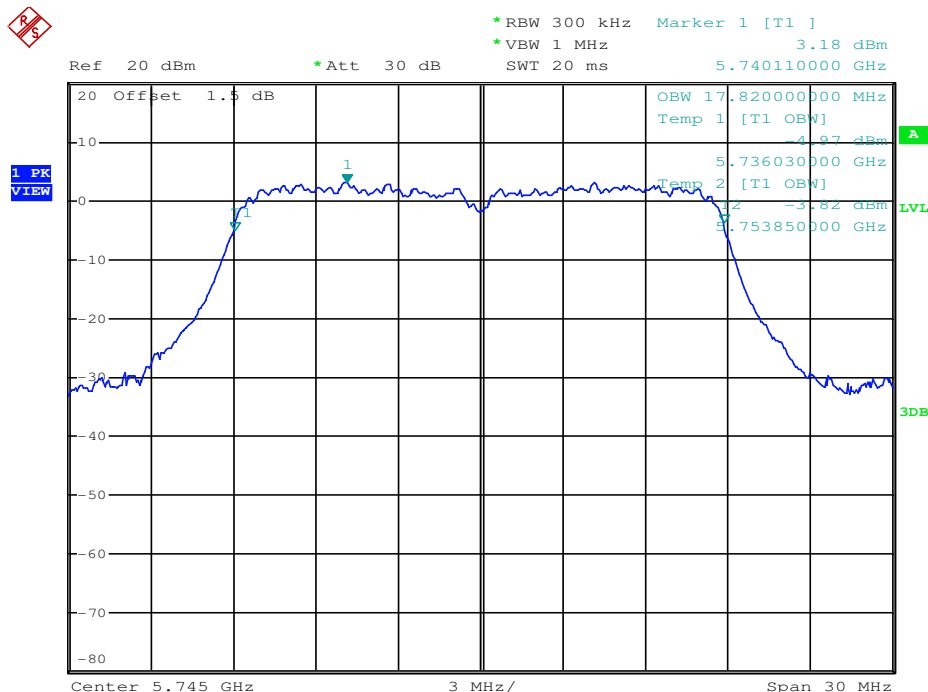
Occupied Bandwidth Measurement_11AC20_5700_Ant1



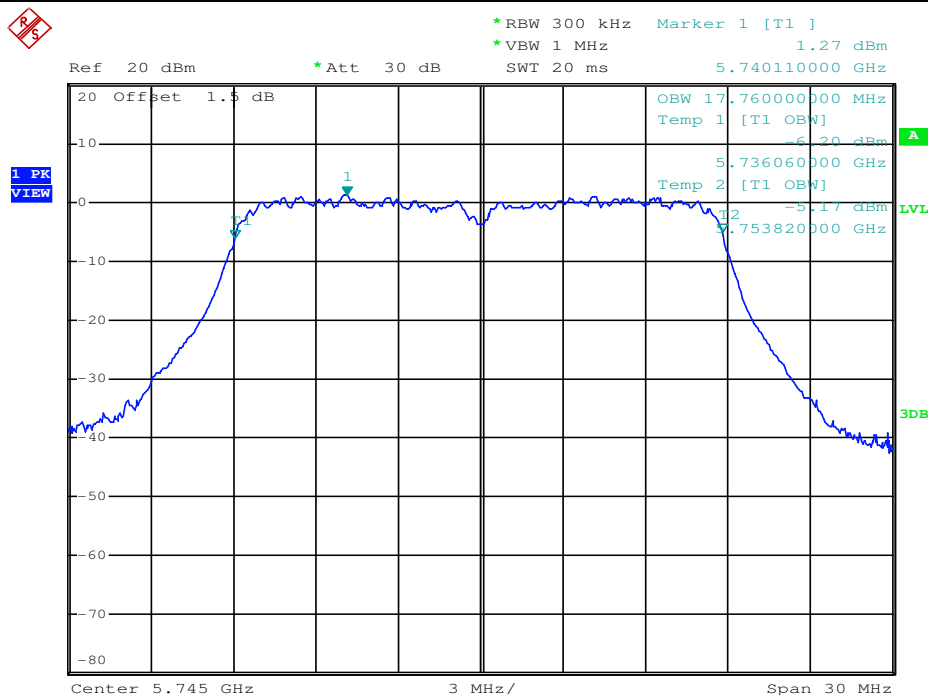
Occupied Bandwidth Measurement_11AC20_5700_Ant2



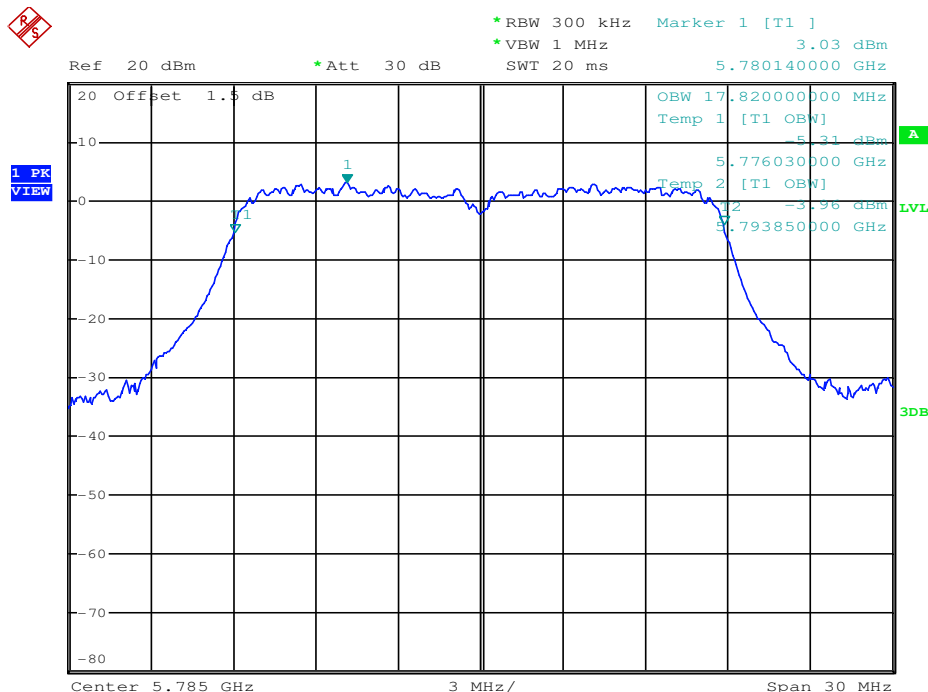
Occupied Bandwidth Measurement_11AC20_5745_Ant1



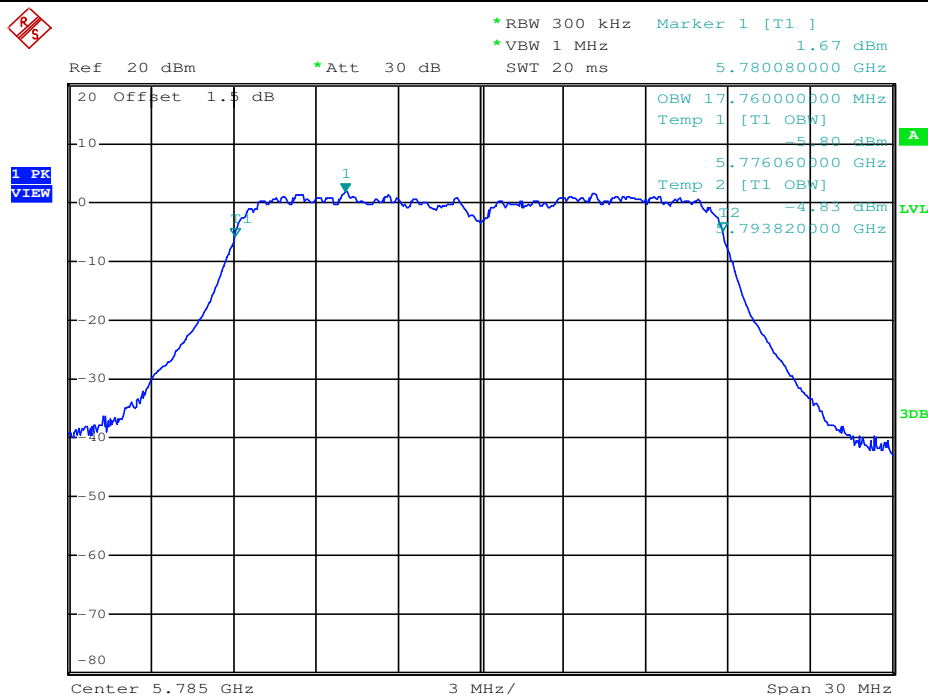
Occupied Bandwidth Measurement_11AC20_5745_Ant2



Occupied Bandwidth Measurement_11AC20_5785_Ant1

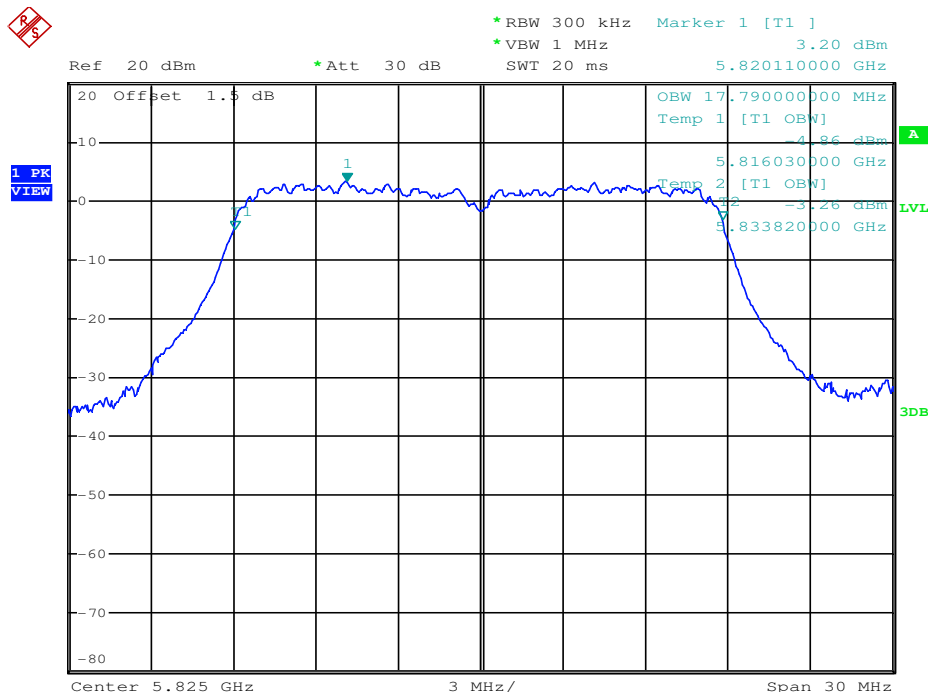


Occupied Bandwidth Measurement_11AC20_5785_Ant2

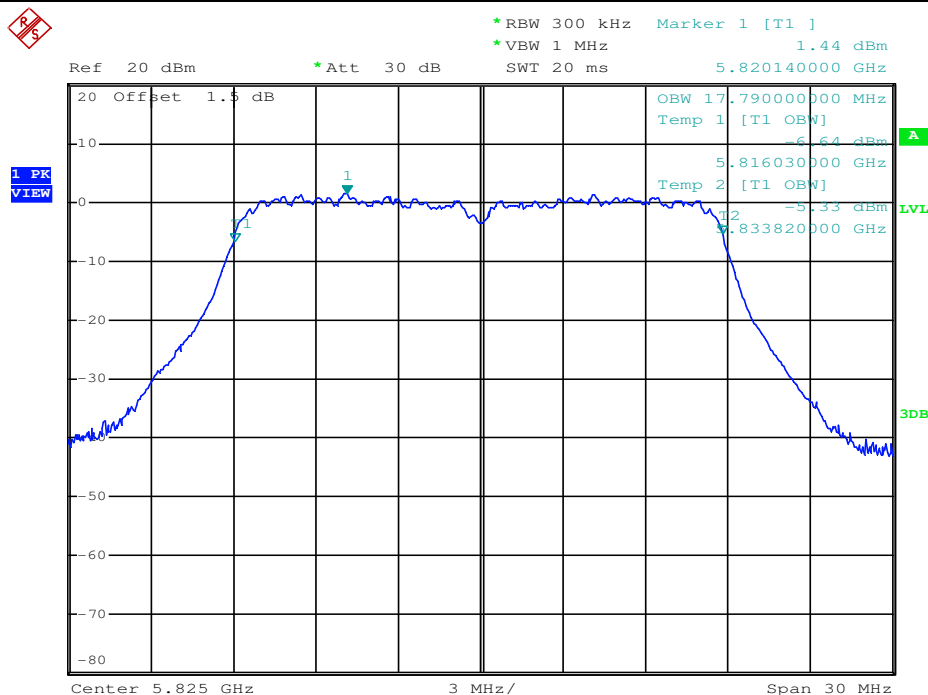


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

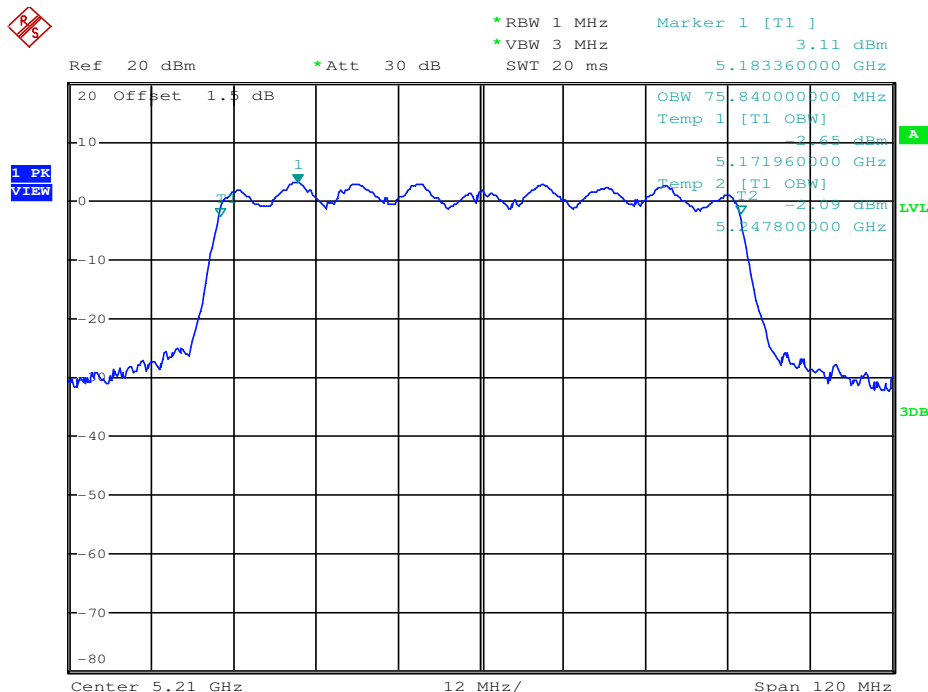
Occupied Bandwidth Measurement_11AC20_5825_Ant1



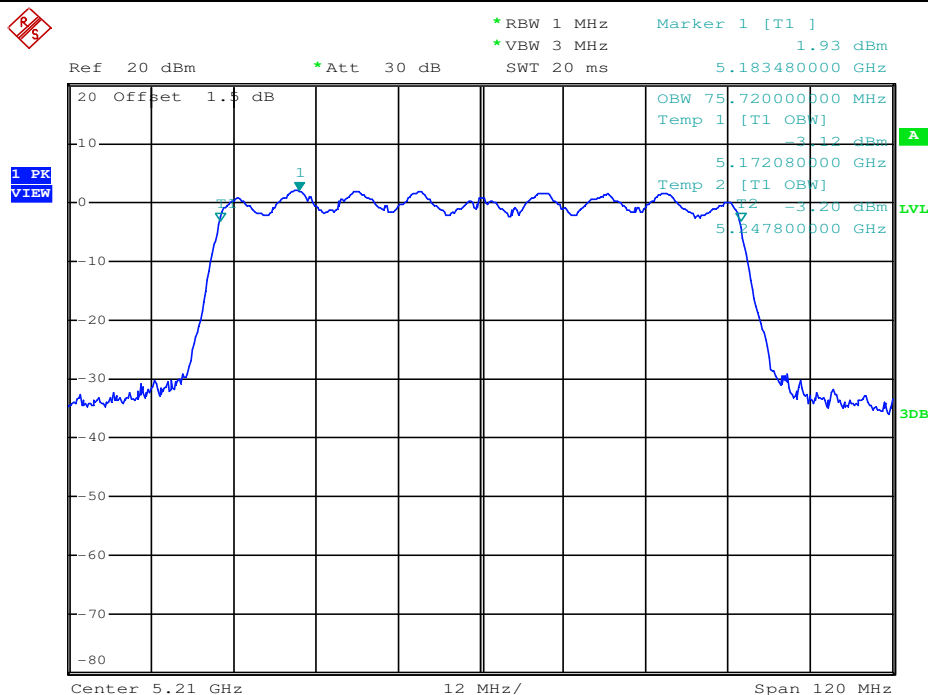
Occupied Bandwidth Measurement_11AC20_5825_Ant2



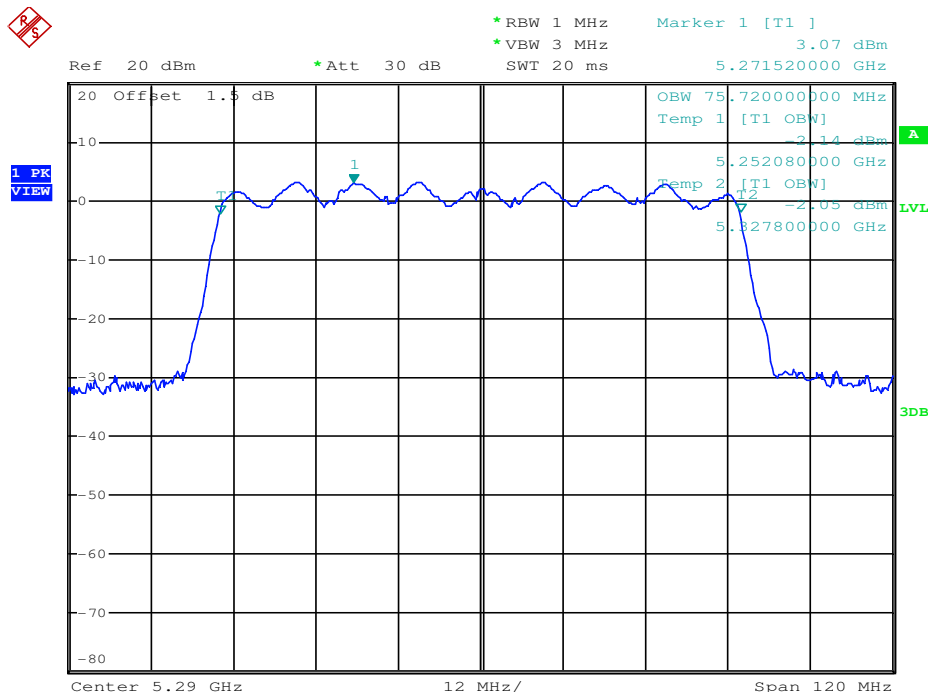
Occupied Bandwidth Measurement_11AC80_5210_Ant1



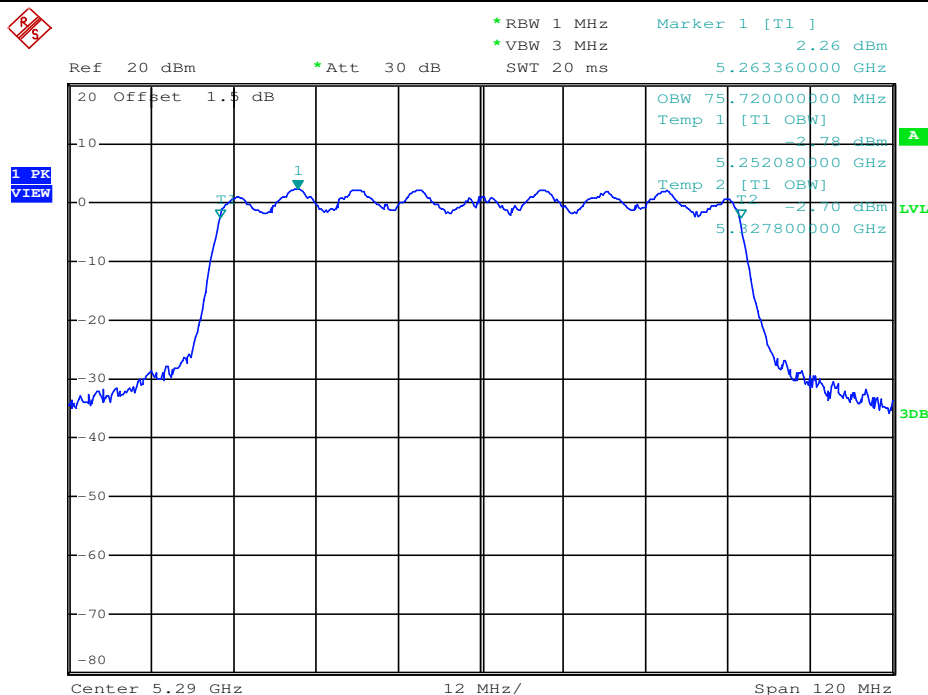
Occupied Bandwidth Measurement_11AC80_5210_Ant2



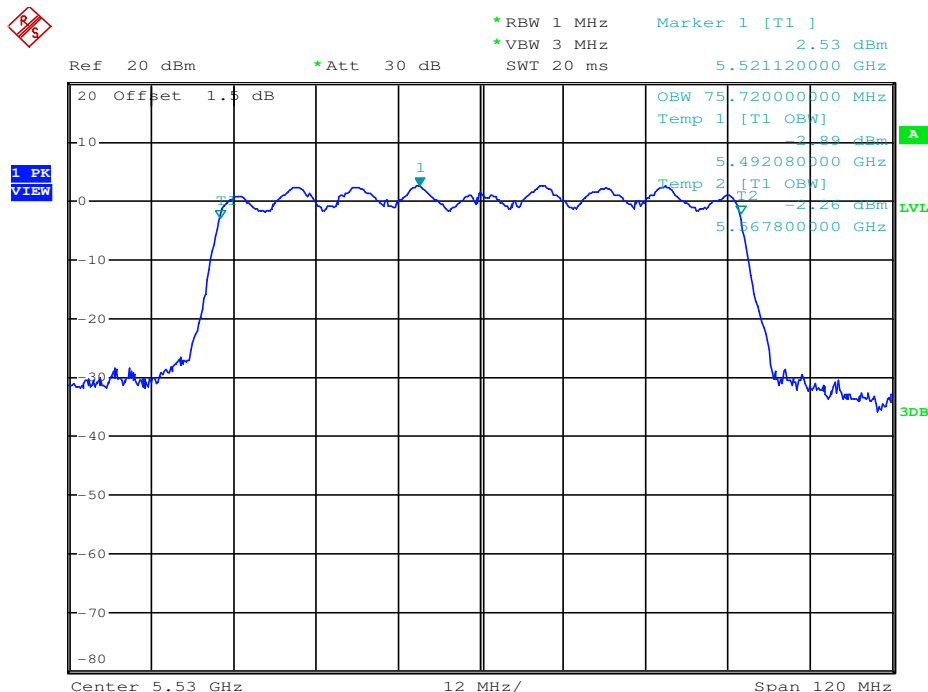
Occupied Bandwidth Measurement_11AC80_5290_Ant1



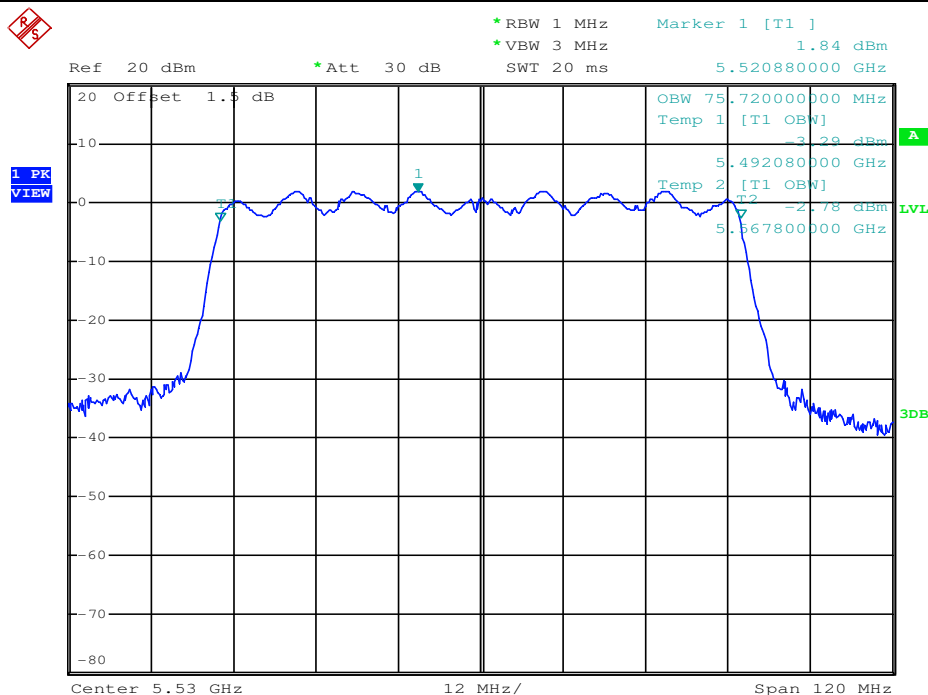
Occupied Bandwidth Measurement_11AC80_5290_Ant2



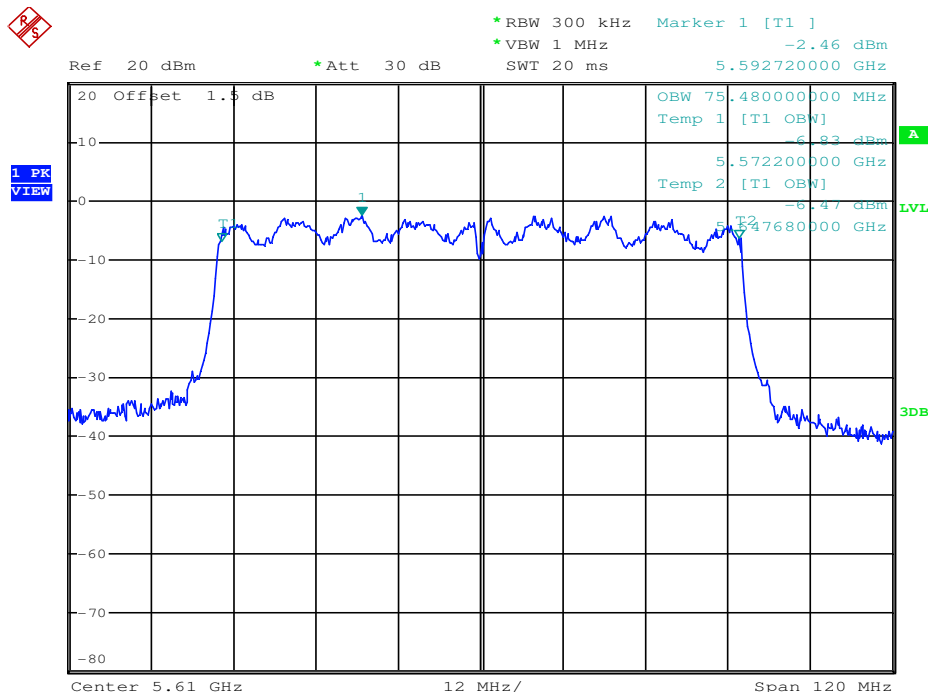
Occupied Bandwidth Measurement_11AC80_5530_Ant1



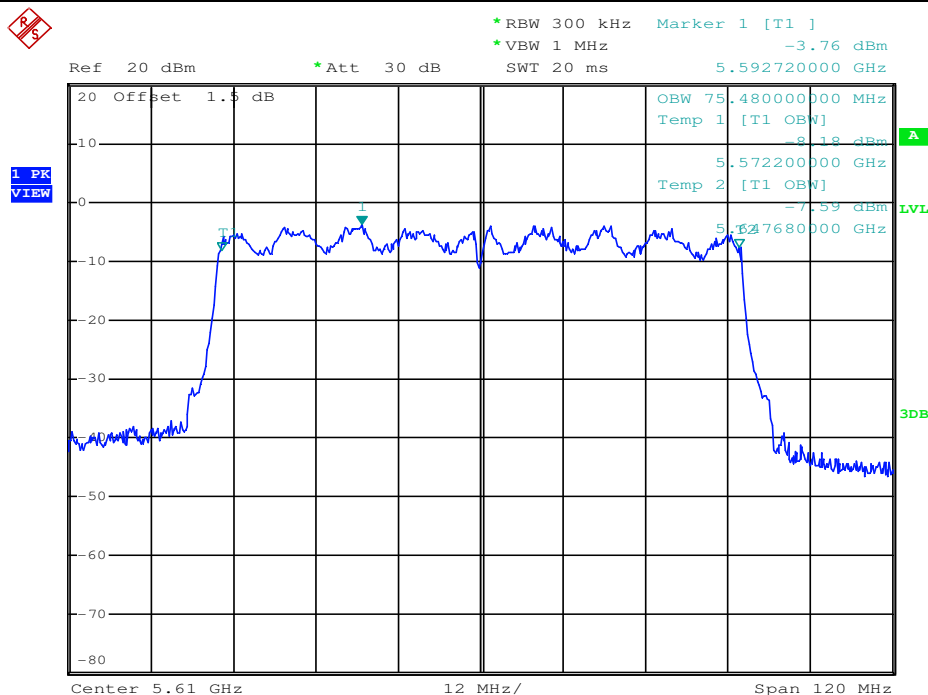
Occupied Bandwidth Measurement_11AC80_5530_Ant2



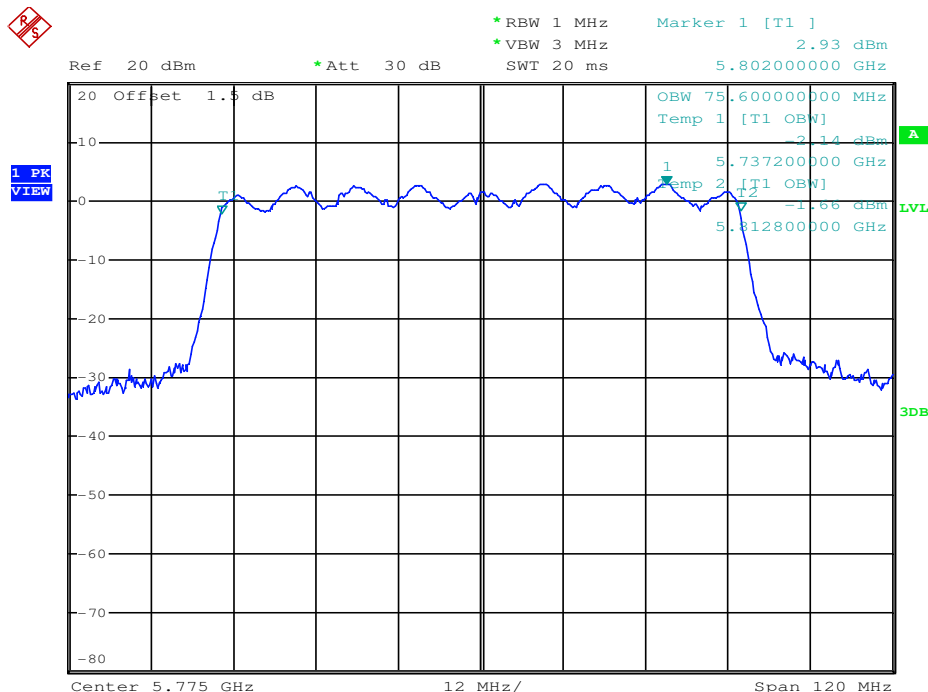
Occupied Bandwidth Measurement_11AC80_5610_Ant1



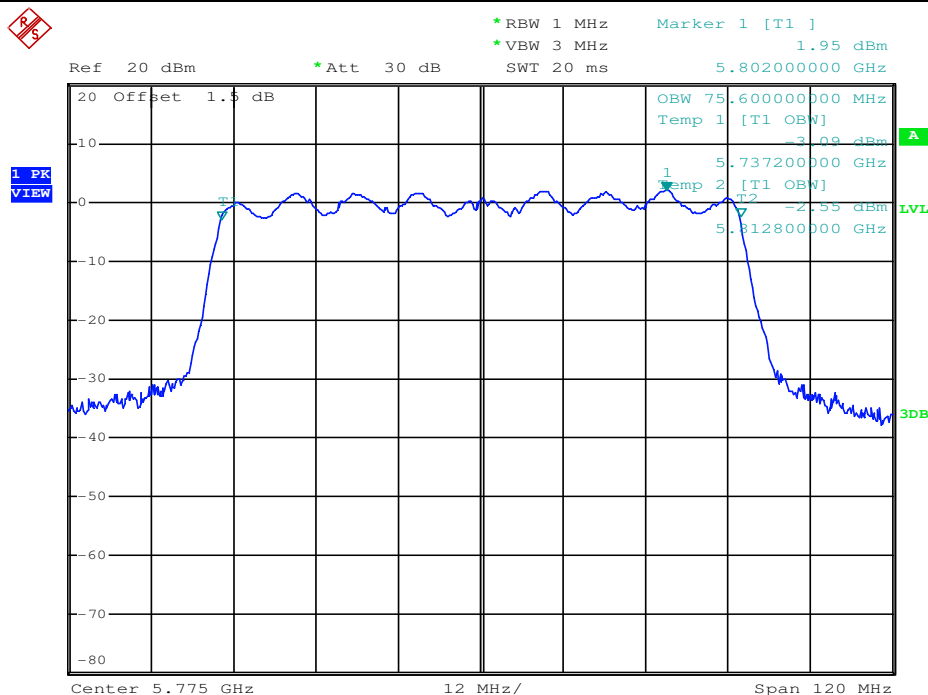
Occupied Bandwidth Measurement_11AC80_5610_Ant2



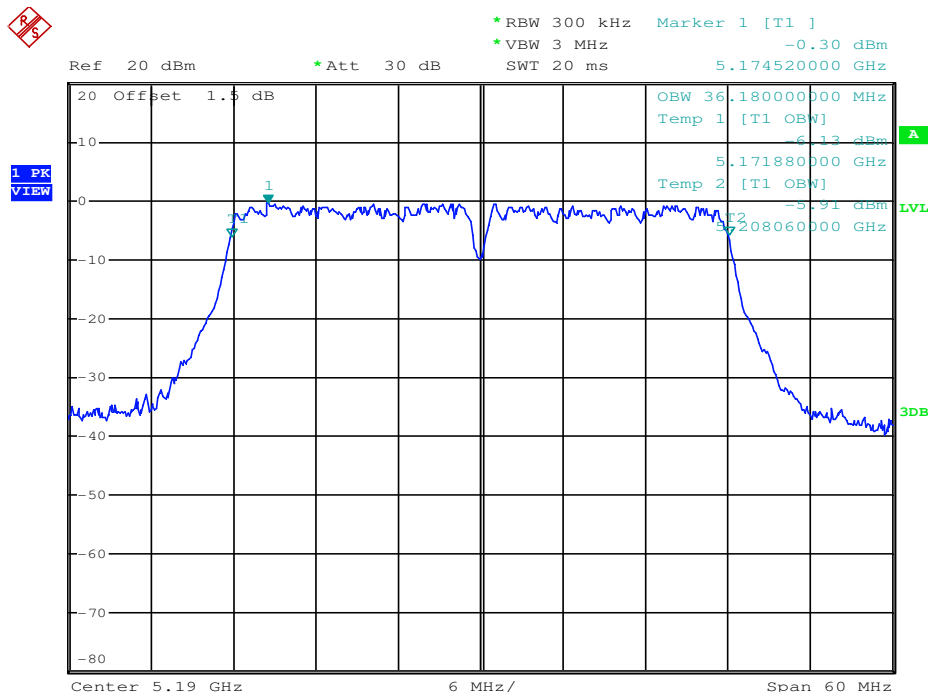
Occupied Bandwidth Measurement_11AC80_5775_Ant1



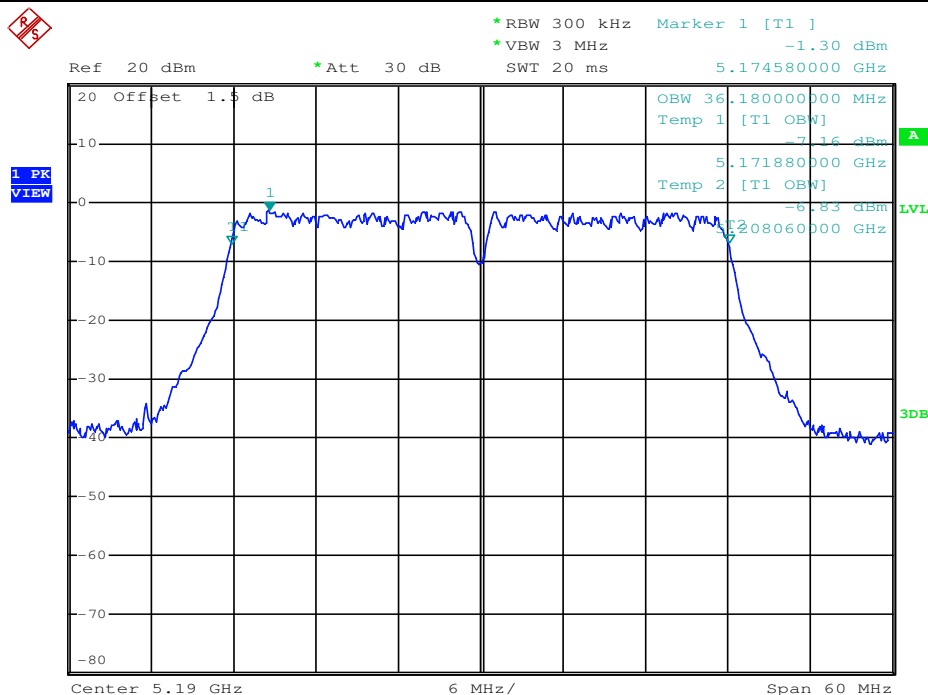
Occupied Bandwidth Measurement_11AC80_5775_Ant2



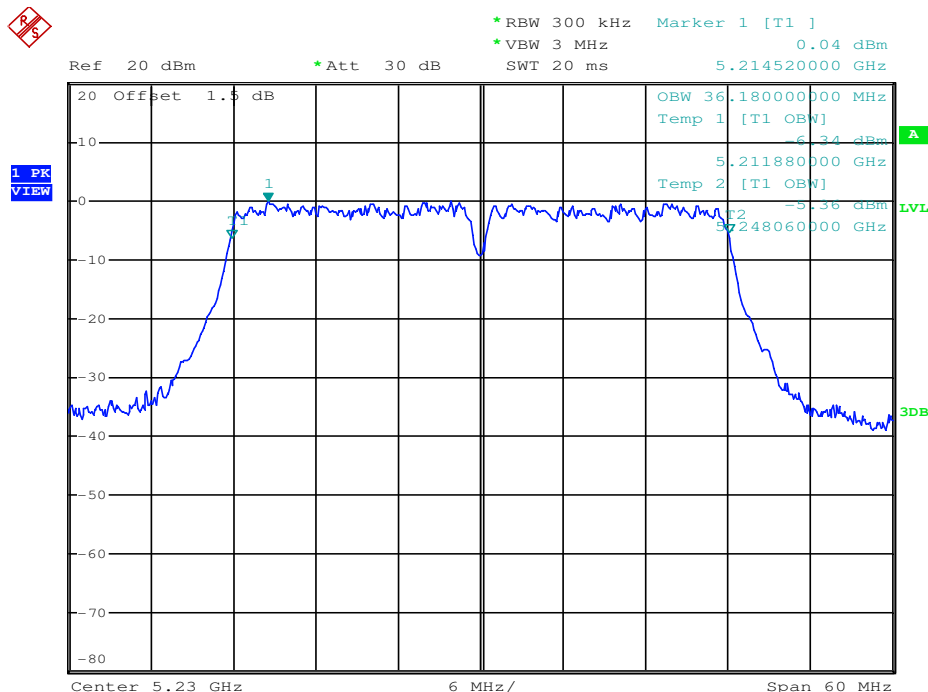
Occupied Bandwidth Measurement_11AC40_5190_Ant1



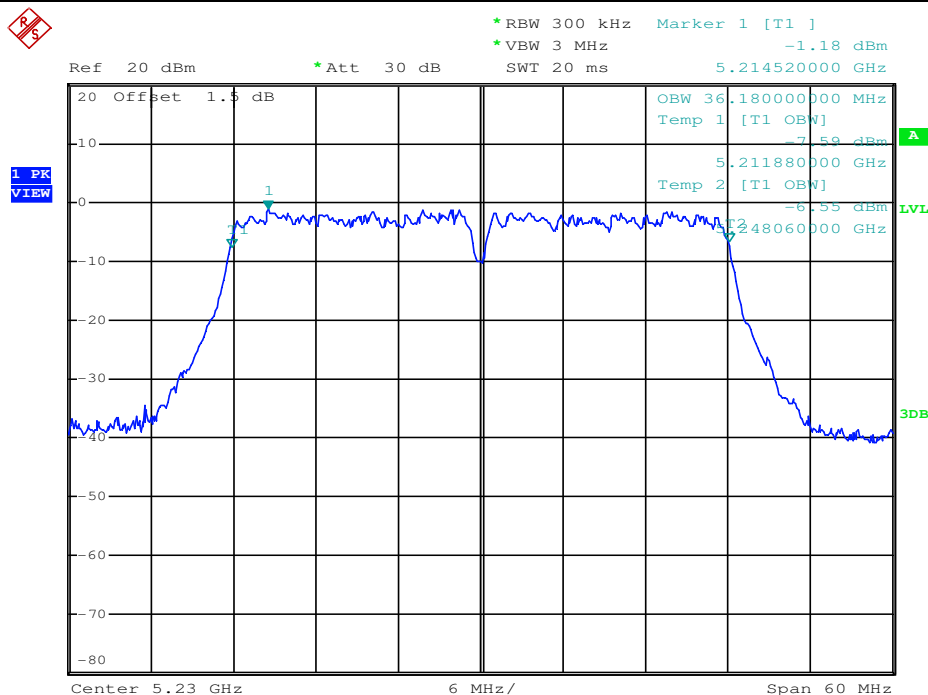
Occupied Bandwidth Measurement_11AC40_5190_Ant2



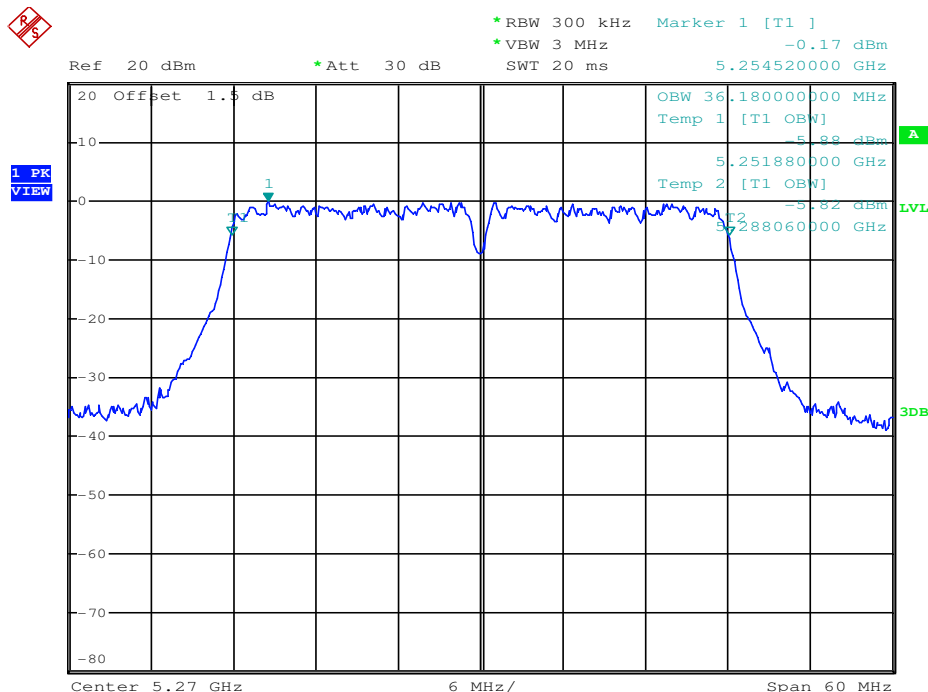
Occupied Bandwidth Measurement_11AC40_5230_Ant1



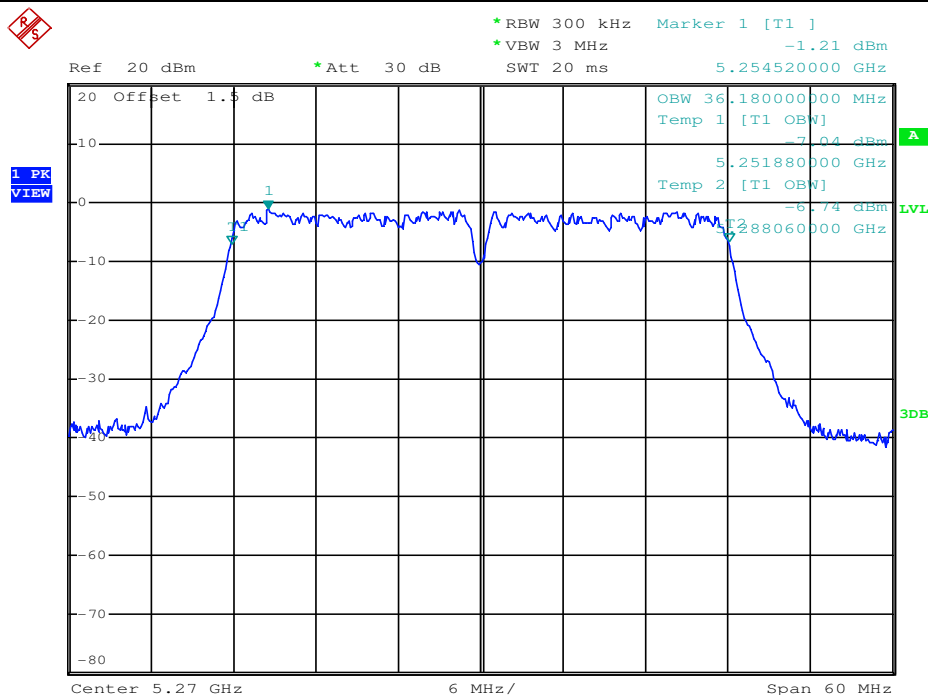
Occupied Bandwidth Measurement_11AC40_5230_Ant2



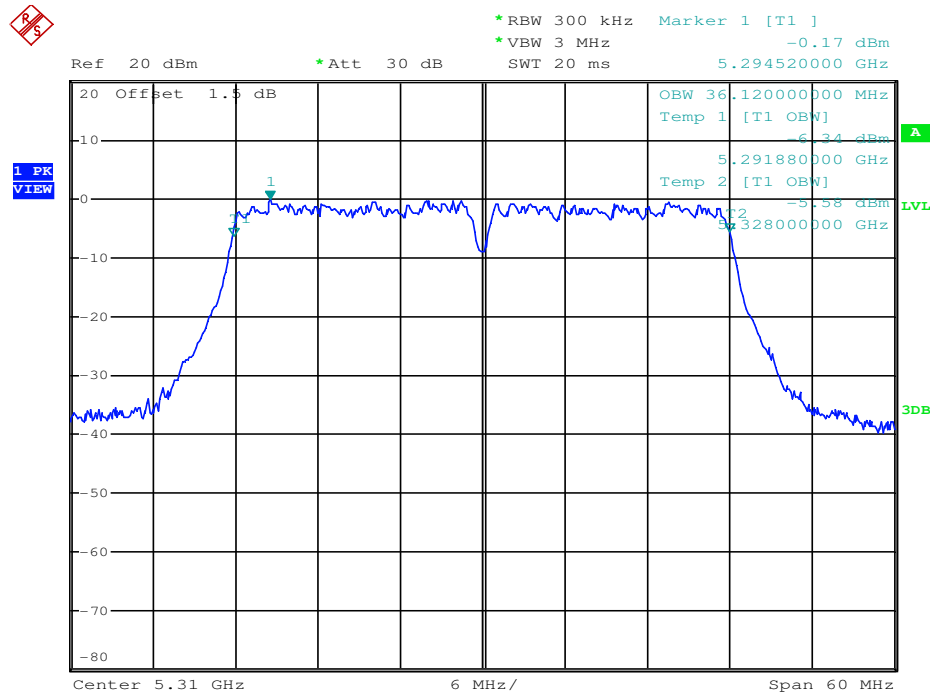
Occupied Bandwidth Measurement_11AC40_5270_Ant1



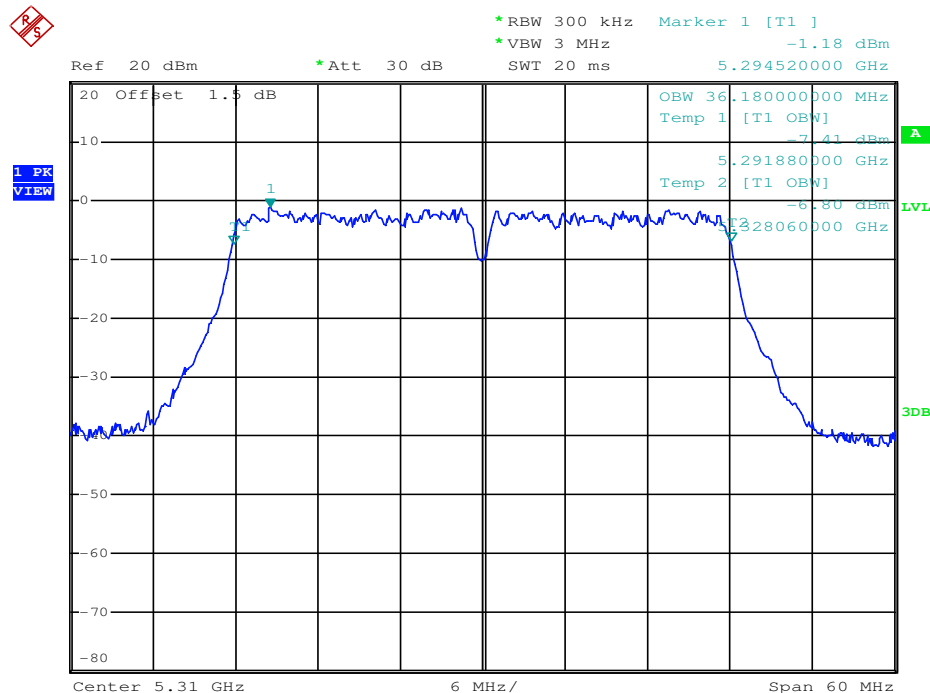
Occupied Bandwidth Measurement_11AC40_5270_Ant2



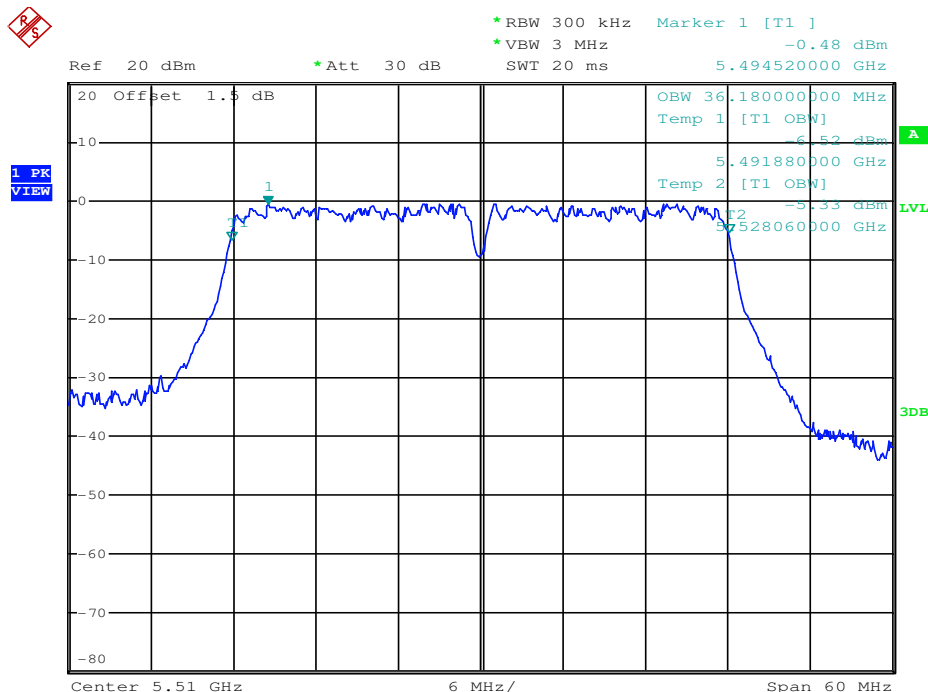
Occupied Bandwidth Measurement_11AC40_5310_Ant1



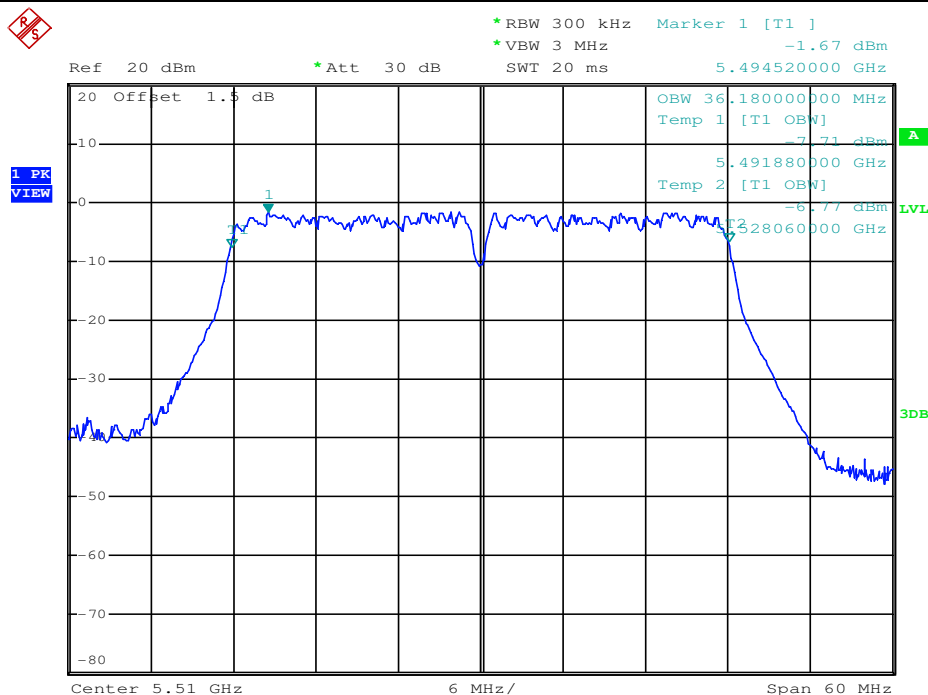
Occupied Bandwidth Measurement_11AC40_5310_Ant2



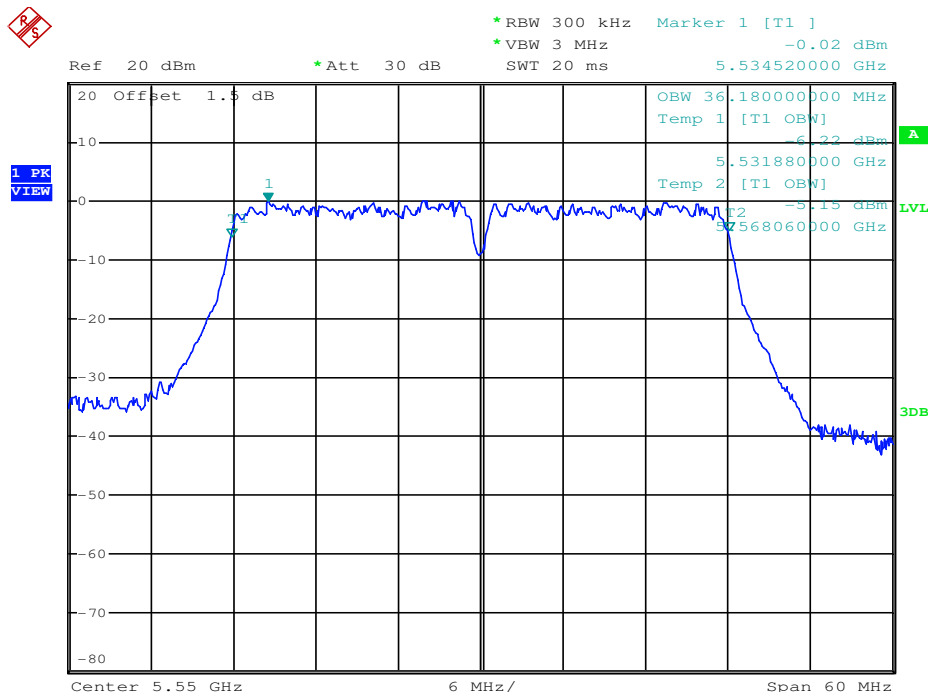
Occupied Bandwidth Measurement_11AC40_5510_Ant1



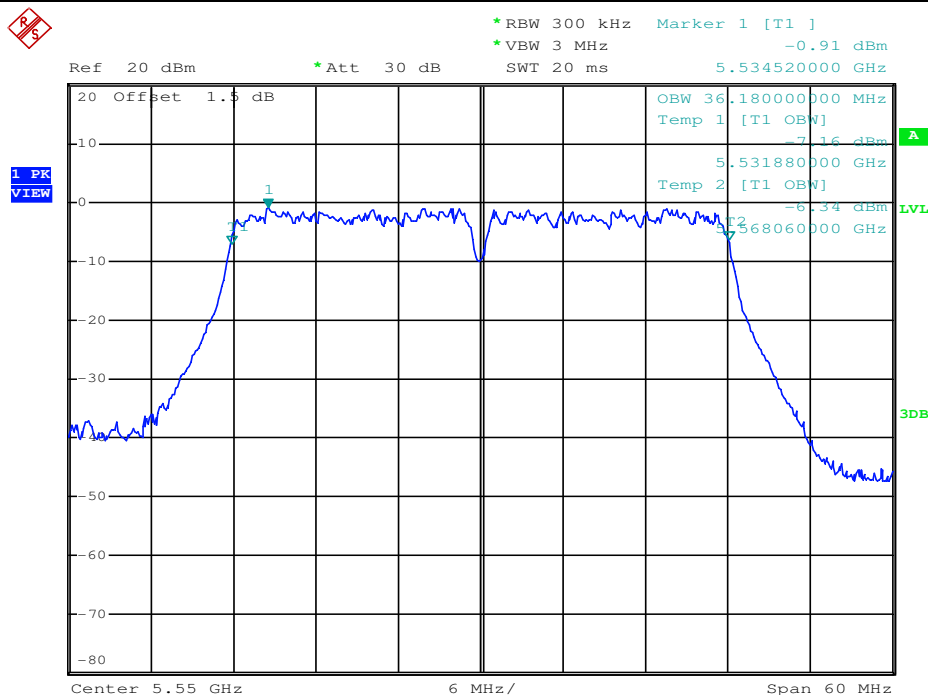
Occupied Bandwidth Measurement_11AC40_5510_Ant2



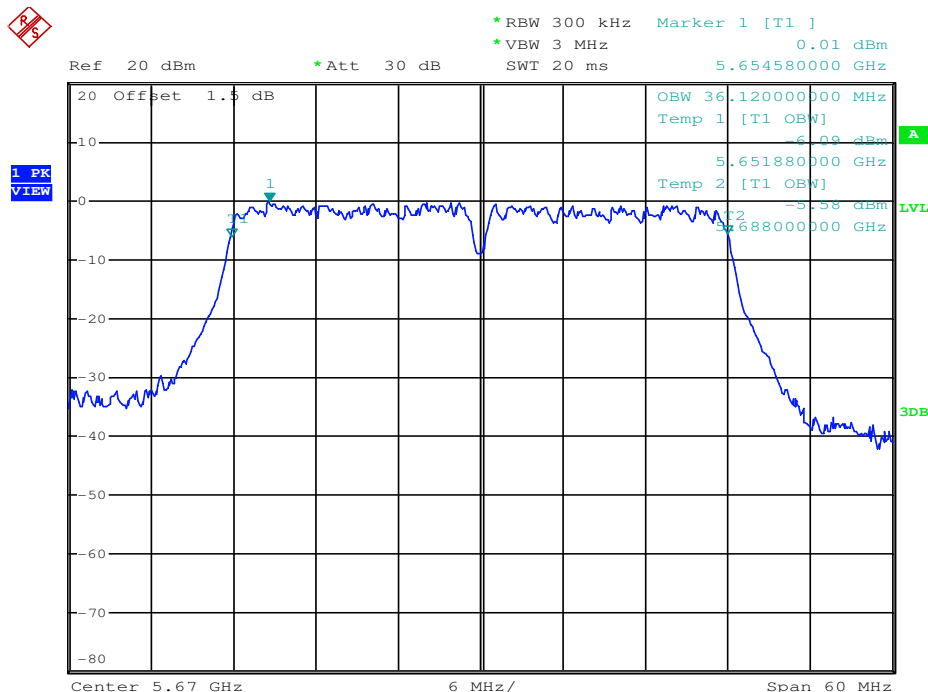
Occupied Bandwidth Measurement_11AC40_5550_Ant1



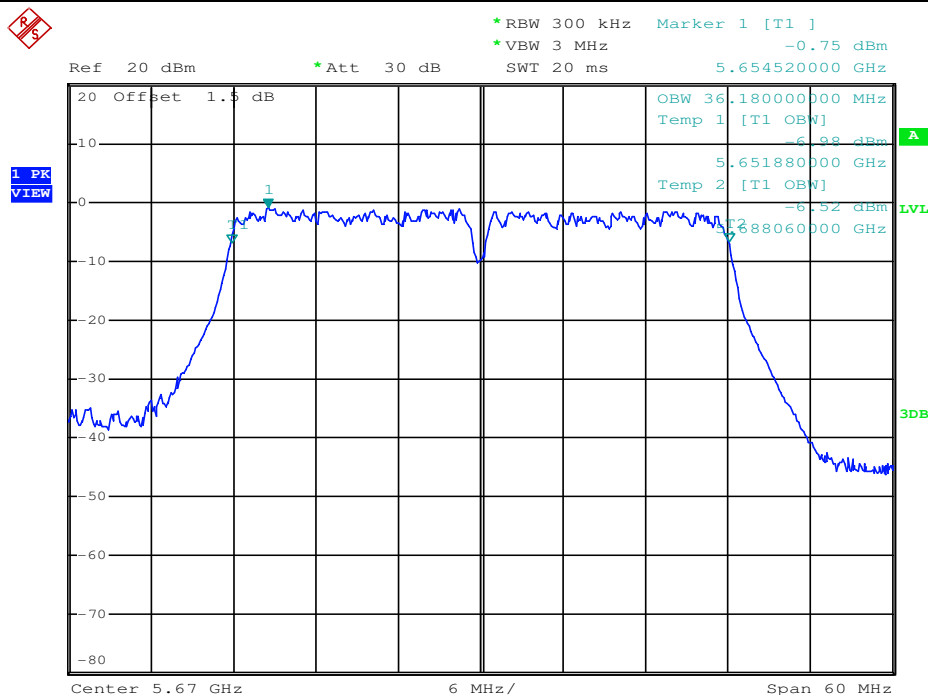
Occupied Bandwidth Measurement_11AC40_5550_Ant2



Occupied Bandwidth Measurement_11AC40_5670_Ant1



Occupied Bandwidth Measurement_11AC40_5670_Ant2

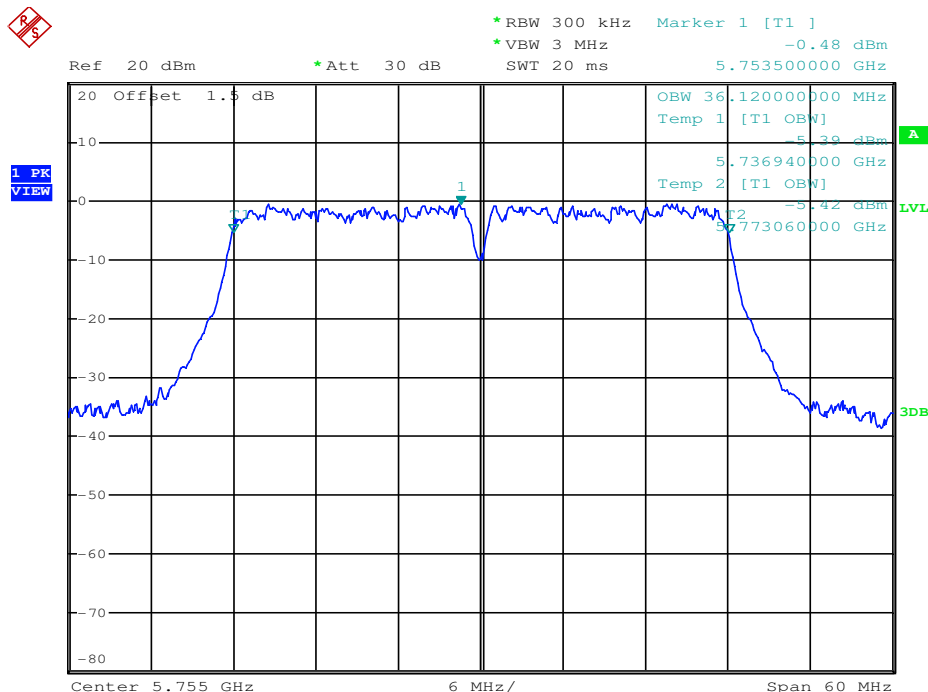


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

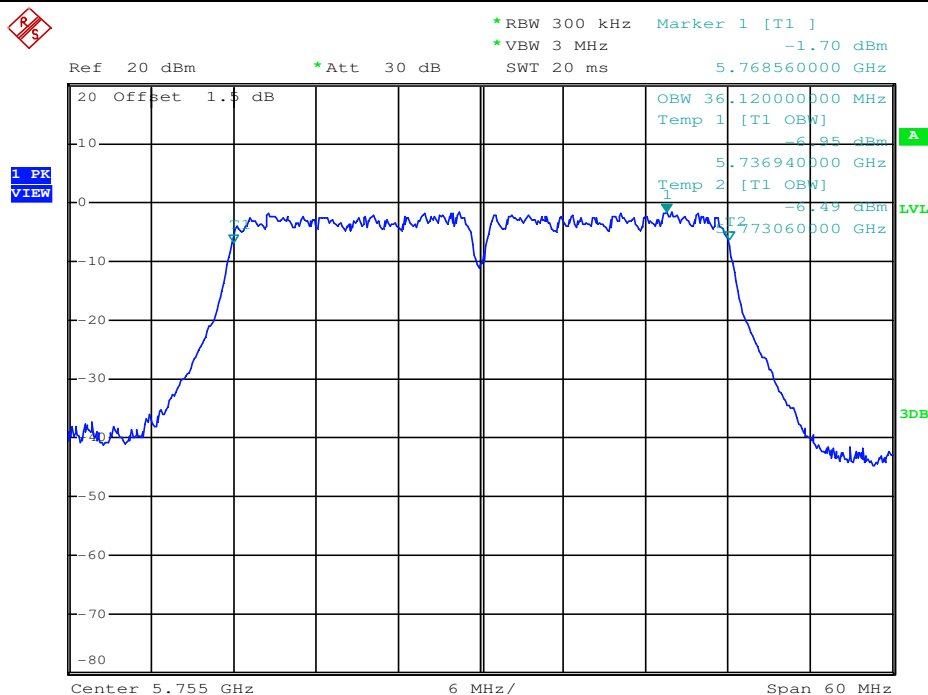
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com

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

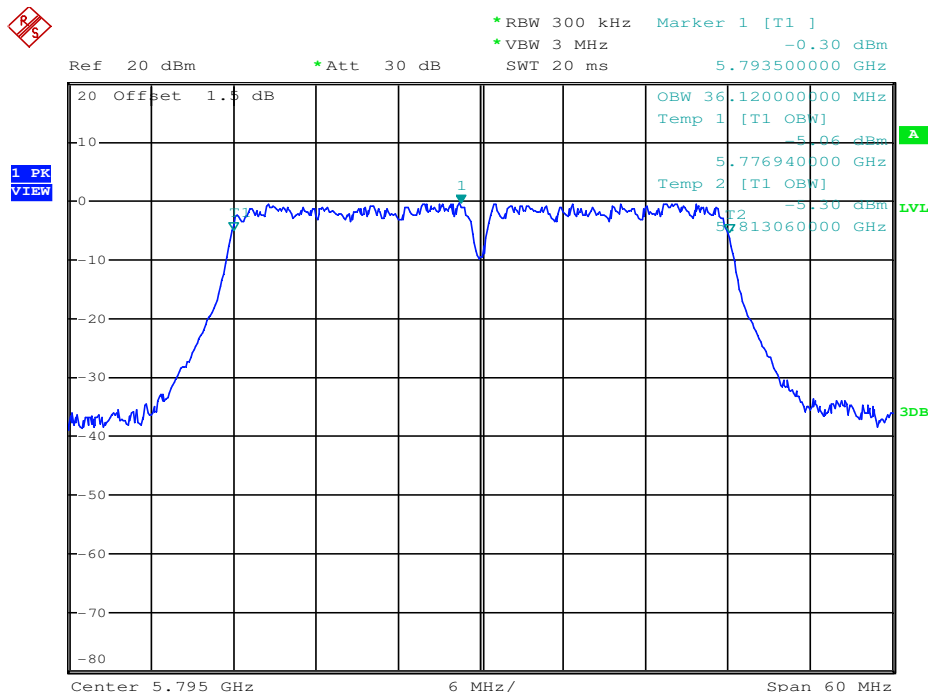
Occupied Bandwidth Measurement_11AC40_5755_Ant1



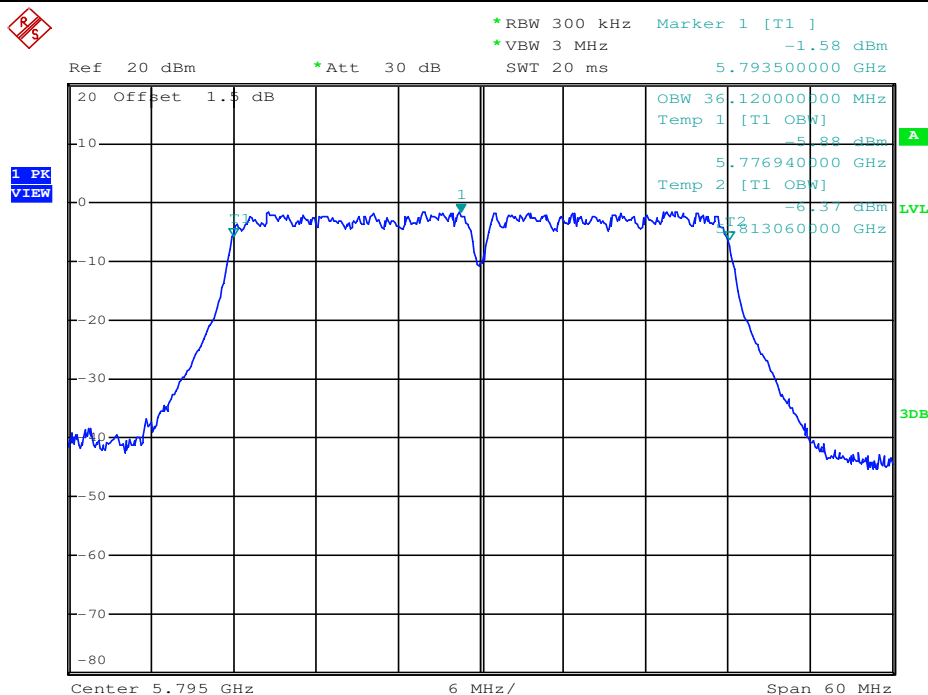
Occupied Bandwidth Measurement_11AC40_5755_Ant2



Occupied Bandwidth Measurement_11AC40_5795_Ant1



Occupied Bandwidth Measurement_11AC40_5795_Ant2



3.Maximum Conduct Output Power

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	Limit [dBm]	Verdict
11A	5180	Ant1	14.02	0	14.02	<23.98	PASS
11A	5180	Ant2	13.70	0	13.70	<23.98	PASS
11A	5220	Ant1	14.01	0	14.01	<23.98	PASS
11A	5220	Ant2	14.01	0	14.01	<23.98	PASS
11A	5240	Ant1	13.96	0	13.96	<23.98	PASS
11A	5240	Ant2	14.00	0	14.00	<23.98	PASS
11A	5260	Ant1	13.81	0	13.81	<23.98	PASS
11A	5260	Ant2	14.07	0	14.07	<23.98	PASS
11A	5300	Ant1	13.98	0	13.98	<23.98	PASS
11A	5300	Ant2	13.52	0	13.52	<23.98	PASS
11A	5320	Ant1	14.00	0	14.00	<23.98	PASS
11A	5320	Ant2	13.76	0	13.76	<23.98	PASS
11A	5500	Ant1	13.81	0	13.81	<23.98	PASS
11A	5500	Ant2	13.34	0	13.34	<23.98	PASS
11A	5580	Ant1	13.71	0	13.71	<23.98	PASS
11A	5580	Ant2	13.32	0	13.32	<23.98	PASS
11A	5700	Ant1	13.91	0	13.91	<23.98	PASS
11A	5700	Ant2	13.22	0	13.22	<23.98	PASS
11A	5745	Ant1	13.37	0	13.37	<30.00	PASS
11A	5745	Ant2	13.34	0	13.34	<30.00	PASS
11A	5785	Ant1	13.61	0	13.61	<30.00	PASS
11A	5785	Ant2	13.24	0	13.24	<30.00	PASS
11A	5825	Ant1	13.95	0	13.95	<30.00	PASS
11A	5825	Ant2	13.40	0	13.40	<30.00	PASS
11N20	5180	Ant1	11.75	0	11.75	<23.98	PASS
11N20	5180	Ant2	11.32	0	11.32	<23.98	PASS
11N20	5220	Ant1	11.95	0	11.95	<23.98	PASS
11N20	5220	Ant2	11.07	0	11.07	<23.98	PASS
11N20	5240	Ant1	11.91	0	11.91	<23.98	PASS
11N20	5240	Ant2	11.34	0	11.34	<23.98	PASS
11N20	5260	Ant1	11.89	0	11.89	<23.98	PASS
11N20	5260	Ant2	11.27	0	11.27	<23.98	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) 83071443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch, Inspection & Testing Services Laboratory

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

11N20	5300	Ant1	11.75	0	11.75	<23.98	PASS
11N20	5300	Ant2	12.01	0	12.01	<23.98	PASS
11N20	5320	Ant1	11.57	0	11.57	<23.98	PASS
11N20	5320	Ant2	11.84	0	11.84	<23.98	PASS
11N20	5500	Ant1	11.84	0	11.84	<23.98	PASS
11N20	5500	Ant2	11.76	0	11.76	<23.98	PASS
11N20	5580	Ant1	11.95	0	11.95	<23.98	PASS
11N20	5580	Ant2	11.91	0	11.91	<23.98	PASS
11N20	5700	Ant1	12.00	0	12.00	<23.98	PASS
11N20	5700	Ant2	11.89	0	11.89	<23.98	PASS
11N20	5745	Ant1	11.78	0	11.78	<30.00	PASS
11N20	5745	Ant2	11.82	0	11.82	<30.00	PASS
11N20	5785	Ant1	11.76	0	11.76	<30.00	PASS
11N20	5785	Ant2	11.81	0	11.81	<30.00	PASS
11N20	5825	Ant1	12.00	0	12.00	<30.00	PASS
11N20	5825	Ant2	11.89	0	11.89	<30.00	PASS
11N40	5190	Ant1	11.88	0	11.88	<23.98	PASS
11N40	5190	Ant2	11.91	0	11.91	<23.98	PASS
11N40	5230	Ant1	11.57	0	11.57	<23.98	PASS
11N40	5230	Ant2	11.64	0	11.64	<23.98	PASS
11N40	5270	Ant1	11.77	0	11.77	<23.98	PASS
11N40	5270	Ant2	11.99	0	11.99	<23.98	PASS
11N40	5310	Ant1	11.34	0	11.34	<23.98	PASS
11N40	5310	Ant2	11.57	0	11.57	<23.98	PASS
11N40	5510	Ant1	11.51	0	11.51	<23.98	PASS
11N40	5510	Ant2	11.27	0	11.27	<23.98	PASS
11N40	5550	Ant1	11.38	0	11.38	<23.98	PASS
11N40	5550	Ant2	11.42	0	11.42	<23.98	PASS
11N40	5670	Ant1	11.81	0	11.81	<23.98	PASS
11N40	5670	Ant2	11.55	0	11.55	<23.98	PASS
11N40	5755	Ant1	11.64	0	11.64	<30.00	PASS
11N40	5755	Ant2	11.57	0	11.57	<30.00	PASS
11N40	5795	Ant1	11.66	0	11.66	<30.00	PASS

11N40	5795	Ant2	12.01	0	12.01	<30.00	PASS
11AC20	5180	Ant1	11.75	0	11.75	<23.98	PASS
11AC20	5180	Ant2	11.67	0	11.67	<23.98	PASS
11AC20	5220	Ant1	11.74	0	11.74	<23.98	PASS
11AC20	5220	Ant2	10.99	0	10.99	<23.98	PASS
11AC20	5240	Ant1	12.00	0	12.00	<23.98	PASS
11AC20	5240	Ant2	10.82	0	10.82	<23.98	PASS
11AC20	5260	Ant1	11.94	0	11.94	<23.98	PASS
11AC20	5260	Ant2	10.26	0	10.26	<23.98	PASS
11AC20	5300	Ant1	11.72	0	11.72	<23.98	PASS
11AC20	5300	Ant2	10.08	0	10.08	<23.98	PASS
11AC20	5320	Ant1	11.52	0	11.52	<23.98	PASS
11AC20	5320	Ant2	10.84	0	10.84	<23.98	PASS
11AC20	5500	Ant1	11.45	0	11.45	<23.98	PASS
11AC20	5500	Ant2	10.28	0	10.28	<23.98	PASS
11AC20	5580	Ant1	10.92	0	10.92	<23.98	PASS
11AC20	5580	Ant2	10.16	0	10.16	<23.98	PASS
11AC20	5700	Ant1	11.45	0	11.45	<23.98	PASS
11AC20	5700	Ant2	10.53	0	10.53	<23.98	PASS
11AC20	5745	Ant1	11.77	0	11.77	<30.00	PASS
11AC20	5745	Ant2	10.28	0	10.28	<30.00	PASS
11AC20	5785	Ant1	11.67	0	11.67	<30.00	PASS
11AC20	5785	Ant2	10.22	0	10.22	<30.00	PASS
11AC20	5825	Ant1	11.81	0	11.81	<30.00	PASS
11AC20	5825	Ant2	11.57	0	11.57	<30.00	PASS
11AC80	5210	Ant1	11.10	0	11.10	<23.98	PASS
11AC80	5210	Ant2	10.05	0	10.05	<23.98	PASS
11AC80	5290	Ant1	11.23	0	11.23	<23.98	PASS
11AC80	5290	Ant2	10.36	0	10.36	<23.98	PASS
11AC80	5530	Ant1	10.76	0	10.76	<23.98	PASS
11AC80	5530	Ant2	10.12	0	10.12	<23.98	PASS
11AC80	5610	Ant1	11.23	0	11.23	<23.98	PASS
11AC80	5610	Ant2	10.85	0	10.85	<23.98	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-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

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

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

11AC80	5775	Ant1	11.00	0	11.00	<30.00	PASS
11AC80	5775	Ant2	10.06	0	10.06	<30.00	PASS
11AC40	5190	Ant1	11.31	0	11.31	<23.98	PASS
11AC40	5190	Ant2	10.31	0	10.31	<23.98	PASS
11AC40	5230	Ant1	11.41	0	11.41	<23.98	PASS
11AC40	5230	Ant2	10.18	0	10.18	<23.98	PASS
11AC40	5270	Ant1	11.48	0	11.48	<23.98	PASS
11AC40	5270	Ant2	10.37	0	10.37	<23.98	PASS
11AC40	5310	Ant1	11.25	0	11.25	<23.98	PASS
11AC40	5310	Ant2	10.13	0	10.13	<23.98	PASS
11AC40	5510	Ant1	11.21	0	11.21	<23.98	PASS
11AC40	5510	Ant2	10.03	0	10.03	<23.98	PASS
11AC40	5550	Ant1	11.56	0	11.56	<23.98	PASS
11AC40	5550	Ant2	10.56	0	10.56	<23.98	PASS
11AC40	5670	Ant1	11.34	0	11.34	<23.98	PASS
11AC40	5670	Ant2	10.63	0	10.63	<23.98	PASS
11AC40	5755	Ant1	11.04	0	11.04	<30.00	PASS
11AC40	5755	Ant2	10.85	0	10.85	<30.00	PASS
11AC40	5795	Ant1	11.36	0	11.36	<30.00	PASS
11AC40	5795	Ant2	10.16	0	10.16	<30.00	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) 8307 1443, or email: CN.Doccheck@sgs.com

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

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

MIMO:

Test Mode	Test Channel	Ant	Power [dBm]	EIRP [dBm]	Conducted power Limit [dBm]	EIRP Limit [dBm]	Verdict
11N20	5180	Ant1+2	14.55	/	<22.03	/	PASS
11N20	5220	Ant1+2	14.53	/	<22.03	/	PASS
11N20	5240	Ant1+2	14.64	/	<22.03	/	PASS
11N20	5260	Ant1+2	14.60	/	<22.03	/	PASS
11N20	5300	Ant1+2	14.89	/	<22.03	/	PASS
11N20	5320	Ant1+2	14.72	/	<22.03	/	PASS
11N20	5500	Ant1+2	14.81	/	<22.03	/	PASS
11N20	5580	Ant1+2	14.94	/	<22.03	/	PASS
11N20	5700	Ant1+2	14.96	/	<22.03	/	PASS
11N20	5745	Ant1+2	14.81	/	<28.05	/	PASS
11N20	5785	Ant1+2	14.80	/	<28.05	/	PASS
11N20	5825	Ant1+2	14.96	/	<28.05	/	PASS
11N40	5190	Ant1+2	14.91	/	<22.03	/	PASS
11N40	5230	Ant1+2	14.62	/	<22.03	/	PASS
11N40	5270	Ant1+2	14.89	/	<22.03	/	PASS
11N40	5310	Ant1+2	14.47	/	<22.03	/	PASS
11N40	5510	Ant1+2	14.40	/	<22.03	/	PASS
11N40	5550	Ant1+2	14.41	/	<22.03	/	PASS
11N40	5670	Ant1+2	14.69	/	<22.03	/	PASS
11N40	5755	Ant1+2	14.62	/	<28.05	/	PASS
11N40	5795	Ant1+2	14.85	/	<28.05	/	PASS
11AC20	5180	Ant1+2	14.72	/	<22.03	/	PASS
11AC20	5220	Ant1+2	14.38	/	<22.03	/	PASS
11AC20	5240	Ant1+2	14.44	/	<22.03	/	PASS
11AC20	5260	Ant1+2	14.15	/	<22.03	/	PASS
11AC20	5300	Ant1+2	13.95	/	<22.03	/	PASS
11AC20	5320	Ant1+2	14.20	/	<22.03	/	PASS
11AC20	5500	Ant1+2	13.89	/	<22.03	/	PASS

11AC20	5580	Ant1+2	13.56	/	<22.03	/	PASS
11AC20	5700	Ant1+2	14.01	/	<22.03	/	PASS
11AC20	5745	Ant1+2	14.07	/	<28.05	/	PASS
11AC20	5785	Ant1+2	13.99	/	<28.05	/	PASS
11AC20	5825	Ant1+2	14.70	/	<28.05	/	PASS
11AC80	5210	Ant1+2	13.60	/	<22.03	/	PASS
11AC80	5290	Ant1+2	13.82	/	<22.03	/	PASS
11AC80	5530	Ant1+2	13.46	/	<22.03	/	PASS
11AC80	5610	Ant1+2	14.05	/	<22.03	/	PASS
11AC80	5775	Ant1+2	13.55	/	<28.05	/	PASS
11AC40	5190	Ant1+2	13.83	/	<22.03	/	PASS
11AC40	5230	Ant1+2	13.83	/	<22.03	/	PASS
11AC40	5270	Ant1+2	13.95	/	<22.03	/	PASS
11AC40	5310	Ant1+2	13.72	/	<22.03	/	PASS
11AC40	5510	Ant1+2	13.65	/	<22.03	/	PASS
11AC40	5550	Ant1+2	14.08	/	<22.03	/	PASS
11AC40	5670	Ant1+2	14.00	/	<22.03	/	PASS
11AC40	5755	Ant1+2	13.96	/	<28.05	/	PASS
11AC40	5795	Ant1+2	13.79	/	<28.05	/	PASS

Note: Directional gain = $G_{ANT} + 10 \cdot \log(N_{ANT}/N_{SS}) = 4.94 + 10 \cdot \log(2/1) = 7.95\text{dBi}$.



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

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Inspection & Testing Services Laboratory

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

4.Maximum Power Spectral Density

Test Mode	Test Channel	Ant	Level [dBm/MHz]	10log(1/x) Factor [dB]	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	5180	Ant1	3.91	0	3.91	<11.00	PASS
11A	5180	Ant2	3.17	0	3.17	<11.00	PASS
11A	5220	Ant1	3.73	0	3.73	<11.00	PASS
11A	5220	Ant2	3.47	0	3.47	<11.00	PASS
11A	5240	Ant1	3.45	0	3.45	<11.00	PASS
11A	5240	Ant2	3.79	0	3.79	<11.00	PASS
11A	5260	Ant1	3.3	0	3.3	<11.00	PASS
11A	5260	Ant2	3.68	0	3.68	<11.00	PASS
11A	5300	Ant1	3.36	0	3.36	<11.00	PASS
11A	5300	Ant2	3.03	0	3.03	<11.00	PASS
11A	5320	Ant1	3.92	0	3.92	<11.00	PASS
11A	5320	Ant2	3.24	0	3.24	<11.00	PASS
11A	5500	Ant1	4.23	0	4.23	<11.00	PASS
11A	5500	Ant2	2.77	0	2.77	<11.00	PASS
11A	5580	Ant1	4.29	0	4.29	<11.00	PASS
11A	5580	Ant2	2.84	0	2.84	<11.00	PASS
11A	5700	Ant1	3.36	0	3.36	<11.00	PASS
11A	5700	Ant2	2.61	0	2.61	<11.00	PASS
11N20	5180	Ant1	2.59	0	3.51	<11.00	PASS
11N20	5180	Ant2	2.73	0	2.73	<11.00	PASS
11N20	5220	Ant1	2.23	0	2.23	<11.00	PASS
11N20	5220	Ant2	2.46	0	2.46	<11.00	PASS
11N20	5240	Ant1	2.51	0	3.57	<11.00	PASS
11N20	5240	Ant2	2.85	0	2.85	<11.00	PASS
11N20	5260	Ant1	2.31	0	2.31	<11.00	PASS
11N20	5260	Ant2	2.64	0	2.64	<11.00	PASS
11N20	5300	Ant1	3.22	0	3.22	<11.00	PASS
11N20	5300	Ant2	2.39	0	2.39	<11.00	PASS
11N20	5320	Ant1	2.75	0	3.47	<11.00	PASS
11N20	5320	Ant2	2.68	0	2.68	<11.00	PASS
11N20	5500	Ant1	2.03	0	2.03	<11.00	PASS



11N20	5500	Ant2	2.59	0	2.59	<11.00	PASS
11N20	5580	Ant1	2.29	0	2.29	<11.00	PASS
11N20	5580	Ant2	2.48	0	2.48	<11.00	PASS
11N20	5700	Ant1	3.27	0	3.27	<11.00	PASS
11N20	5700	Ant2	2.37	0	2.37	<11.00	PASS
11N40	5190	Ant1	-0.57	0	-0.57	<11.00	PASS
11N40	5190	Ant2	-0.37	0	-0.37	<11.00	PASS
11N40	5230	Ant1	0.28	0	0.28	<11.00	PASS
11N40	5230	Ant2	-0.51	0	-0.51	<11.00	PASS
11N40	5270	Ant1	0.63	0	0.63	<11.00	PASS
11N40	5270	Ant2	-0.68	0	-0.68	<11.00	PASS
11N40	5310	Ant1	-0.71	0	-0.71	<11.00	PASS
11N40	5310	Ant2	-0.17	0	-0.17	<11.00	PASS
11N40	5510	Ant1	0.47	0	0.47	<11.00	PASS
11N40	5510	Ant2	-0.55	0	-0.55	<11.00	PASS
11N40	5550	Ant1	0.01	0	0.01	<11.00	PASS
11N40	5550	Ant2	-0.61	0	-0.61	<11.00	PASS
11N40	5670	Ant1	0.14	0	0.14	<11.00	PASS
11N40	5670	Ant2	-0.69	0	-0.69	<11.00	PASS
11AC20	5180	Ant1	0.56	0	0.56	<11.00	PASS
11AC20	5180	Ant2	0.25	0	0.25	<11.00	PASS
11AC20	5220	Ant1	0.79	0	0.79	<11.00	PASS
11AC20	5220	Ant2	0.45	0	0.45	<11.00	PASS
11AC20	5240	Ant1	1.36	0	1.36	<11.00	PASS
11AC20	5240	Ant2	0.27	0	0.27	<11.00	PASS
11AC20	5260	Ant1	1.02	0	1.02	<11.00	PASS
11AC20	5260	Ant2	-0.3	0	-0.3	<11.00	PASS
11AC20	5300	Ant1	0.67	0	0.67	<11.00	PASS
11AC20	5300	Ant2	-0.48	0	-0.48	<11.00	PASS
11AC20	5320	Ant1	0.46	0	0.46	<11.00	PASS
11AC20	5320	Ant2	0.31	0	0.31	<11.00	PASS
11AC20	5500	Ant1	0.51	0	0.51	<11.00	PASS
11AC20	5500	Ant2	-0.46	0	-0.46	<11.00	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-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

11AC20	5580	Ant1	0.02	0	0.02	<11.00	PASS
11AC20	5580	Ant2	-0.4	0	-0.4	<11.00	PASS
11AC20	5700	Ant1	0.79	0	0.79	<11.00	PASS
11AC20	5700	Ant2	-0.05	0	-0.05	<11.00	PASS
11AC80	5210	Ant1	-4.79	0	-4.79	<11.00	PASS
11AC80	5210	Ant2	-5.83	0	-5.83	<11.00	PASS
11AC80	5290	Ant1	-4.53	0	-4.53	<11.00	PASS
11AC80	5290	Ant2	-5.51	0	-5.51	<11.00	PASS
11AC80	5530	Ant1	-4.81	0	-4.81	<11.00	PASS
11AC80	5530	Ant2	-5.61	0	-5.61	<11.00	PASS
11AC80	5610	Ant1	-4.62	0	-4.62	<11.00	PASS
11AC80	5610	Ant2	-4.99	0	-4.99	<11.00	PASS
11AC40	5190	Ant1	-2.31	0	-2.31	<11.00	PASS
11AC40	5190	Ant2	-3.16	0	-3.16	<11.00	PASS
11AC40	5230	Ant1	-2.24	0	-2.24	<11.00	PASS
11AC40	5230	Ant2	-3.42	0	-3.42	<11.00	PASS
11AC40	5270	Ant1	-1.95	0	-1.95	<11.00	PASS
11AC40	5270	Ant2	-2.99	0	-2.99	<11.00	PASS
11AC40	5310	Ant1	-2.57	0	-2.57	<11.00	PASS
11AC40	5310	Ant2	-3.56	0	-3.56	<11.00	PASS
11AC40	5510	Ant1	-2.5	0	-2.5	<11.00	PASS
11AC40	5510	Ant2	-3.72	0	-3.72	<11.00	PASS
11AC40	5550	Ant1	-2.17	0	-2.17	<11.00	PASS
11AC40	5550	Ant2	-3.15	0	-3.15	<11.00	PASS
11AC40	5670	Ant1	-2.27	0	-2.27	<11.00	PASS
11AC40	5670	Ant2	-2.93	0	-2.93	<11.00	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) 8307 1443, or email: CN.Doccheck@sgs.com

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

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

Test Mode	Test Channel	Ant	Level [dBm/500kHz]	10log(1/x) Factor[dB]	10log (500kHz/RBW) Factor [dB]	PSD [dBm/500kHz]	Limit [dBm/500kHz]	Verdict
11A	5745	Ant1	-0.07	0	2.218	2.148	<30.00	PASS
11A	5745	Ant2	-1.09	0	2.218	1.128	<30.00	PASS
11A	5785	Ant1	0.29	0	2.218	2.508	<30.00	PASS
11A	5785	Ant2	-1.03	0	2.218	1.188	<30.00	PASS
11A	5825	Ant1	0.67	0	2.218	2.888	<30.00	PASS
11A	5825	Ant2	-0.81	0	2.218	1.408	<30.00	PASS
11N20	5745	Ant1	-1.69	0	2.218	0.528	<30.00	PASS
11N20	5745	Ant2	-1.18	0	2.218	1.038	<30.00	PASS
11N20	5785	Ant1	-0.87	0	2.218	1.348	<30.00	PASS
11N20	5785	Ant2	-1.17	0	2.218	1.048	<30.00	PASS
11N20	5825	Ant1	-0.19	0	2.218	2.028	<30.00	PASS
11N20	5825	Ant2	-0.89	0	2.218	1.328	<30.00	PASS
11N40	5755	Ant1	-3.04	0	2.218	-0.822	<30.00	PASS
11N40	5755	Ant2	-3.99	0	2.218	-1.772	<30.00	PASS
11N40	5795	Ant1	-3.19	0	2.218	-0.972	<30.00	PASS
11N40	5795	Ant2	-4.28	0	2.218	-2.062	<30.00	PASS
11AC20	5745	Ant1	-2.82	0	2.218	-0.602	<30.00	PASS
11AC20	5745	Ant2	-4.26	0	2.218	-2.042	<30.00	PASS
11AC20	5785	Ant1	-2.54	0	2.218	-0.322	<30.00	PASS
11AC20	5785	Ant2	-3.88	0	2.218	-1.662	<30.00	PASS
11AC20	5825	Ant1	-2.34	0	2.218	-0.122	<30.00	PASS
11AC20	5825	Ant2	-2.94	0	2.218	-0.722	<30.00	PASS
11AC80	5775	Ant1	-8.6	0	2.218	-6.382	<30.00	PASS
11AC80	5775	Ant2	-9.25	0	2.218	-7.032	<30.00	PASS
11AC40	5755	Ant1	-6.28	0	2.218	-4.062	<30.00	PASS
11AC40	5755	Ant2	-6.21	0	2.218	-3.992	<30.00	PASS
11AC40	5795	Ant1	-5.88	0	2.218	-3.662	<30.00	PASS
11AC40	5795	Ant2	-7.26	0	2.218	-5.042	<30.00	PASS

MIMO:

Test Mode	Test Channel	Ant	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11N20	5180	Ant1+2	5.67	<9.05	PASS
11N20	5220	Ant1+2	5.36	<9.05	PASS
11N20	5240	Ant1+2	5.69	<9.05	PASS
11N20	5260	Ant1+2	5.49	<9.05	PASS
11N20	5300	Ant1+2	5.83	<9.05	PASS
11N20	5320	Ant1+2	5.73	<9.05	PASS
11N20	5500	Ant1+2	5.32	<9.05	PASS
11N20	5580	Ant1+2	5.40	<9.05	PASS
11N20	5700	Ant1+2	5.84	<9.05	PASS
11N40	5190	Ant1+2	2.54	<9.05	PASS
11N40	5230	Ant1+2	2.90	<9.05	PASS
11N40	5270	Ant1+2	3.01	<9.05	PASS
11N40	5310	Ant1+2	2.57	<9.05	PASS
11N40	5510	Ant1+2	2.99	<9.05	PASS
11N40	5550	Ant1+2	2.72	<9.05	PASS
11N40	5670	Ant1+2	2.75	<9.05	PASS
11AC20	5180	Ant1+2	3.42	<9.05	PASS
11AC20	5220	Ant1+2	3.63	<9.05	PASS
11AC20	5240	Ant1+2	3.84	<9.05	PASS
11AC20	5260	Ant1+2	3.40	<9.05	PASS
11AC20	5300	Ant1+2	3.12	<9.05	PASS
11AC20	5320	Ant1+2	3.40	<9.05	PASS
11AC20	5500	Ant1+2	3.05	<9.05	PASS
11AC20	5580	Ant1+2	2.82	<9.05	PASS
11AC20	5700	Ant1+2	3.39	<9.05	PASS

11AC80	5210	Ant1+2	-2.28	<9.05	PASS
11AC80	5290	Ant1+2	-2.00	<9.05	PASS
11AC80	5530	Ant1+2	-2.19	<9.05	PASS
11AC80	5610	Ant1+2	-1.79	<9.05	PASS
11AC40	5190	Ant1+2	0.29	<9.05	PASS
11AC40	5230	Ant1+2	0.20	<9.05	PASS
11AC40	5270	Ant1+2	0.56	<9.05	PASS
11AC40	5310	Ant1+2	-0.04	<9.05	PASS
11AC40	5510	Ant1+2	-0.08	<9.05	PASS
11AC40	5550	Ant1+2	0.36	<9.05	PASS
11AC40	5670	Ant1+2	0.42	<9.05	PASS

Test Mode	Test Channel	Ant	PSD [dBm/500kHz]	Limit [dBm/500kHz]	Verdict
11N20	5745	Ant1+2	3.80	<28.05	PASS
11N20	5785	Ant1+2	4.21	<28.05	PASS
11N20	5825	Ant1+2	4.70	<28.05	PASS
11N40	5755	Ant1+2	1.73	<28.05	PASS
11N40	5795	Ant1+2	1.51	<28.05	PASS
11AC20	5745	Ant1+2	1.72	<28.05	PASS
11AC20	5785	Ant1+2	2.04	<28.05	PASS
11AC20	5825	Ant1+2	2.59	<28.05	PASS
11AC80	5775	Ant1+2	-3.69	<28.05	PASS
11AC40	5755	Ant1+2	-1.02	<28.05	PASS
11AC40	5795	Ant1+2	-1.31	<28.05	PASS

Note: Directional gain = $G_{ANT} + 10 \cdot \log(N_{ANT}/N_{SS}) = 4.94 + 10 \cdot \log(2/1) = 7.95 \text{dBi}$.



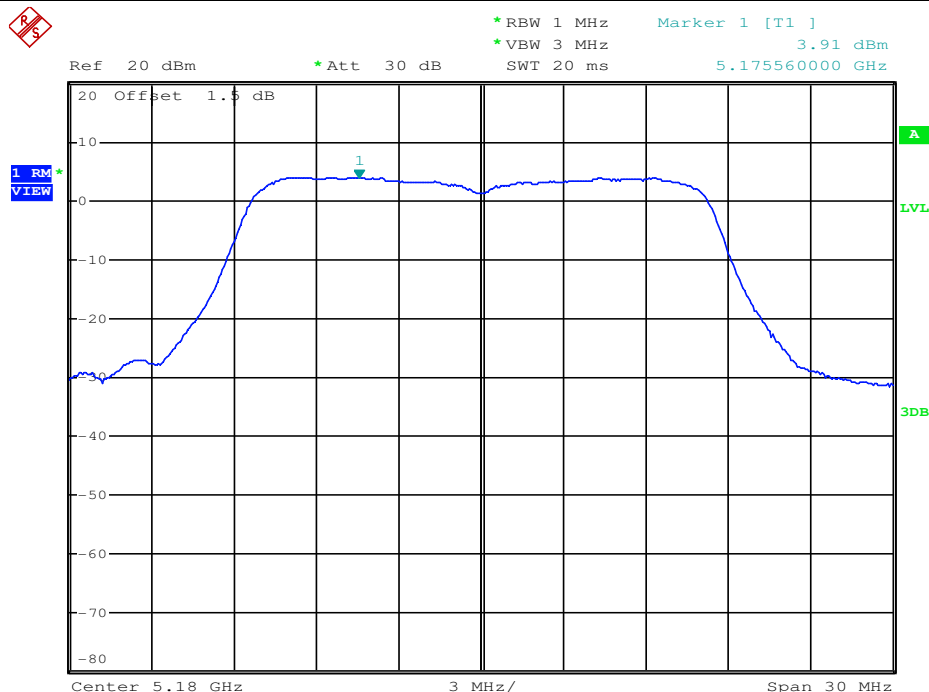
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 83071443, or email: CN.Doccheck@sgs.com

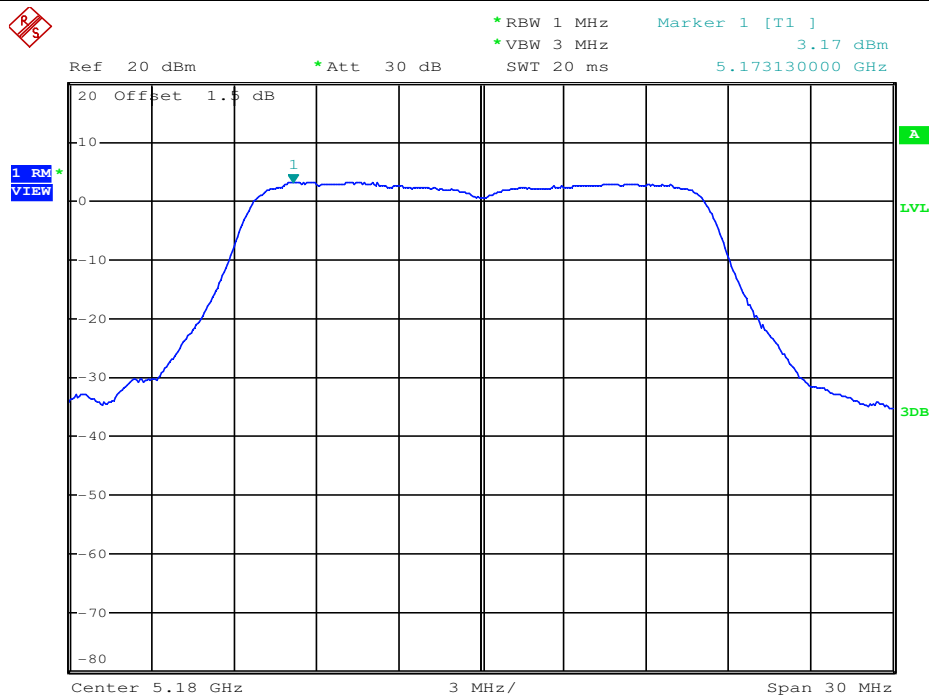
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (CMAA) Laboratory

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

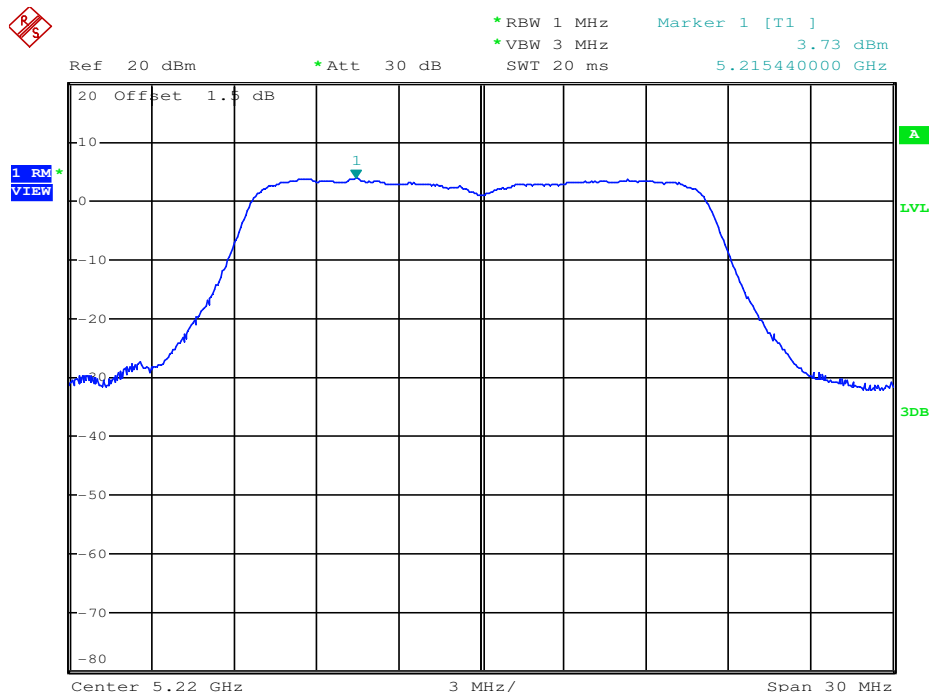
Maximum Power Spectral Density_TNVN_11A_5180_Ant1



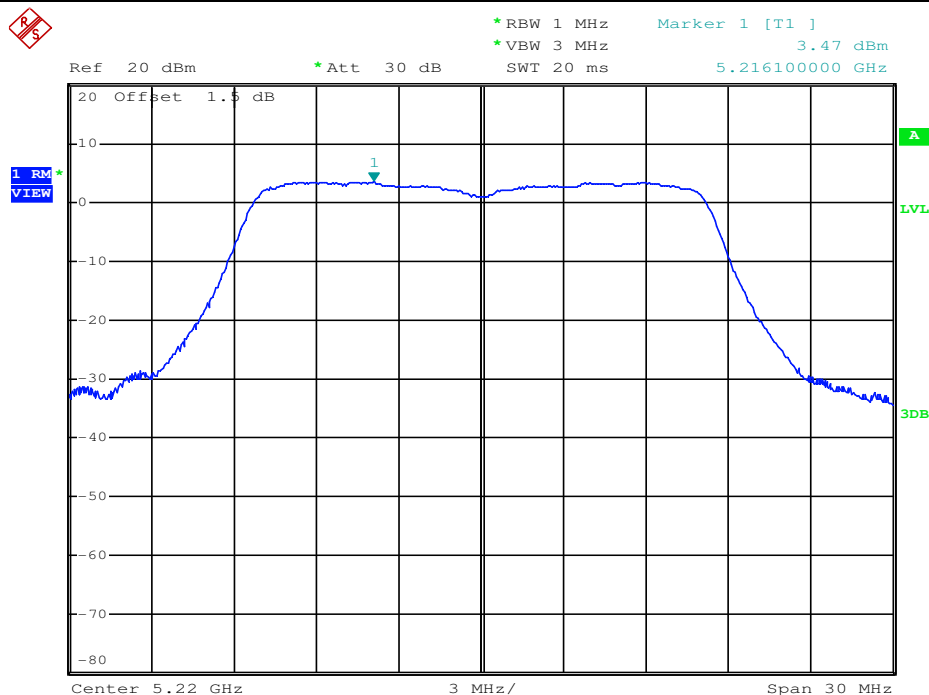
Maximum Power Spectral Density_TNVN_11A_5180_Ant2



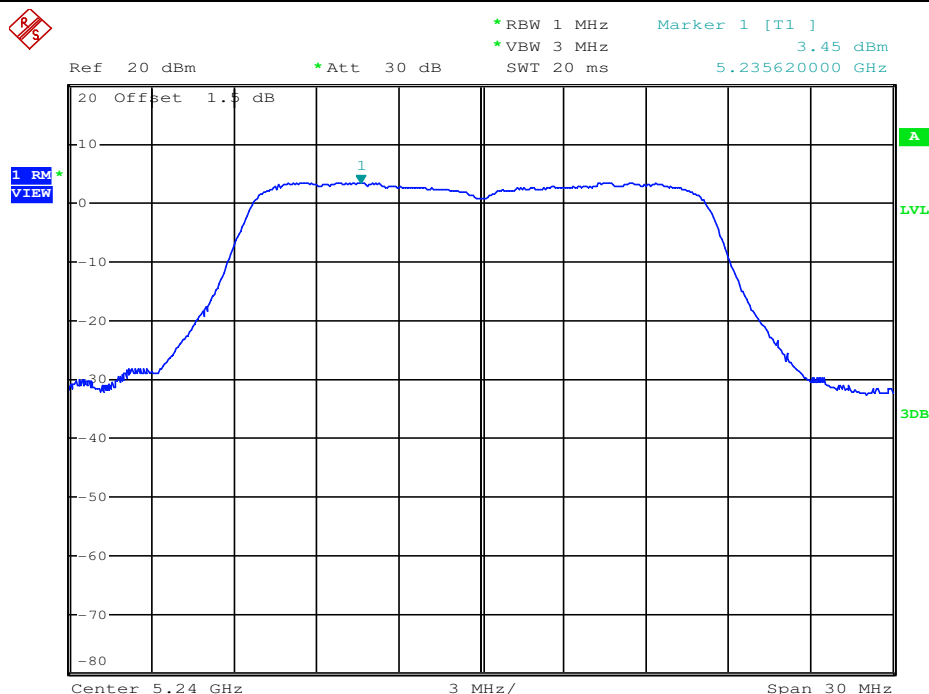
Maximum Power Spectral Density_TNVN_11A_5220_Ant1



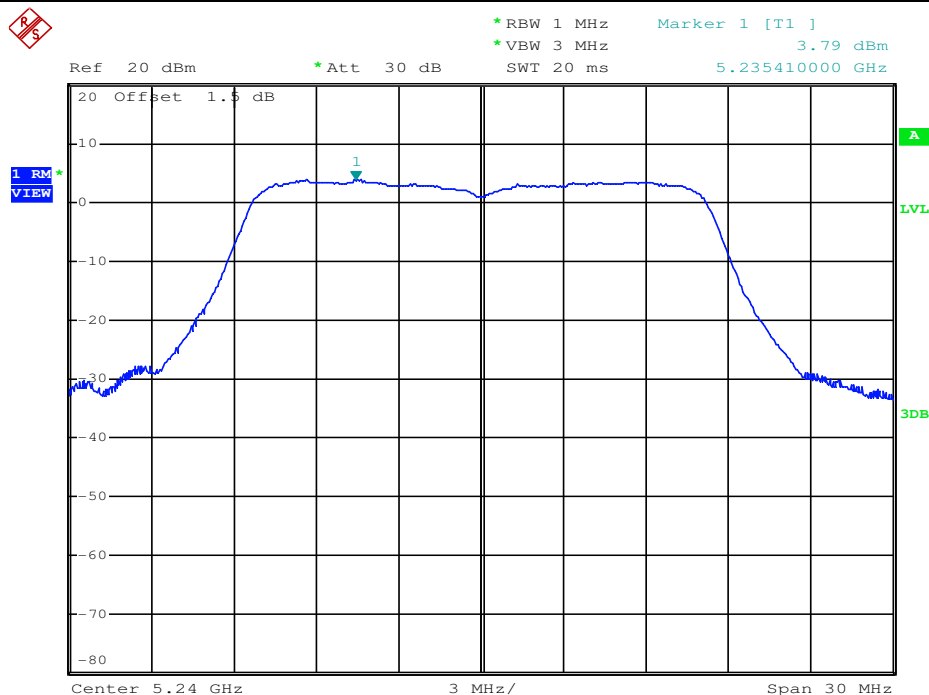
Maximum Power Spectral Density_TNVN_11A_5220_Ant2



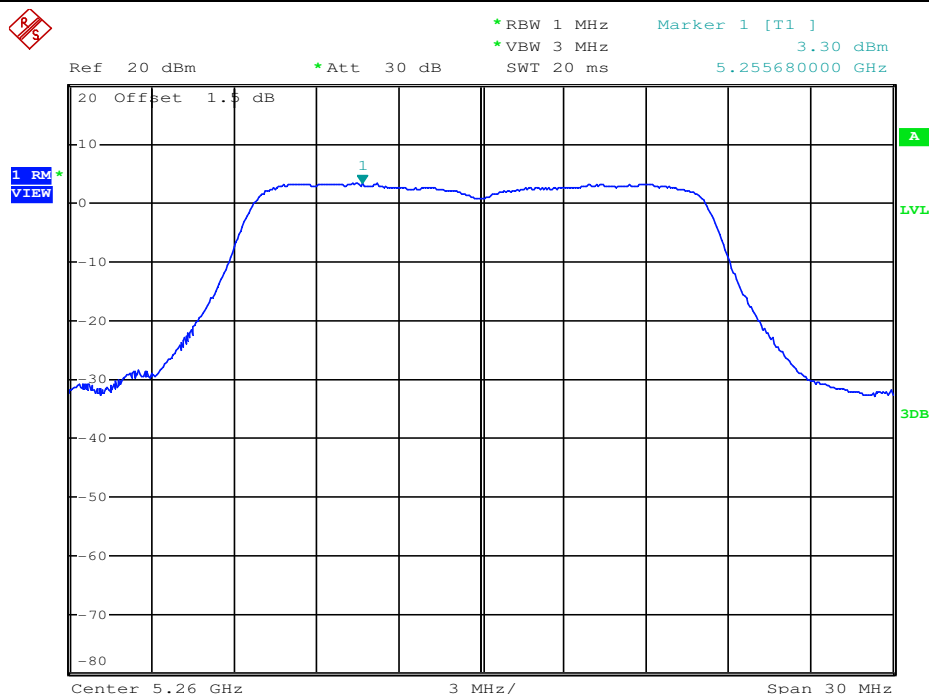
Maximum Power Spectral Density_TNVN_11A_5240_Ant1



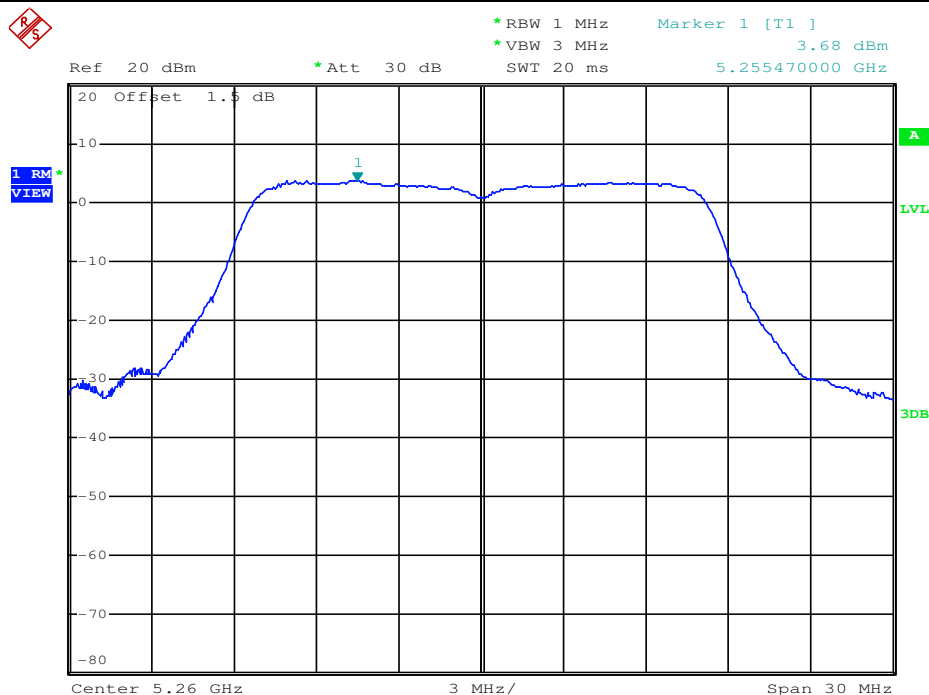
Maximum Power Spectral Density_TNVN_11A_5240_Ant2



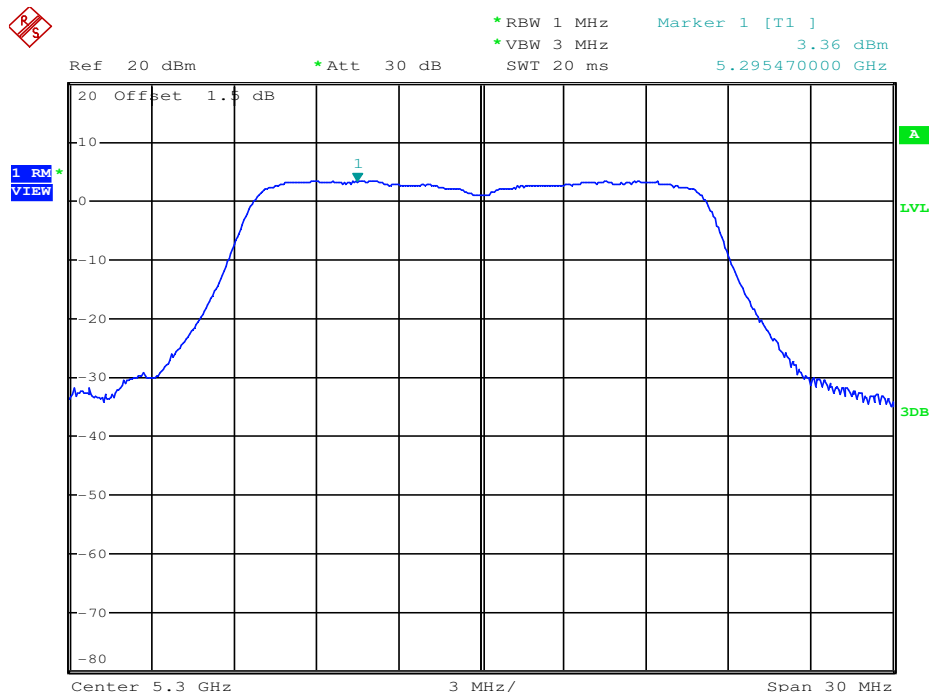
Maximum Power Spectral Density_TNVN_11A_5260_Ant1



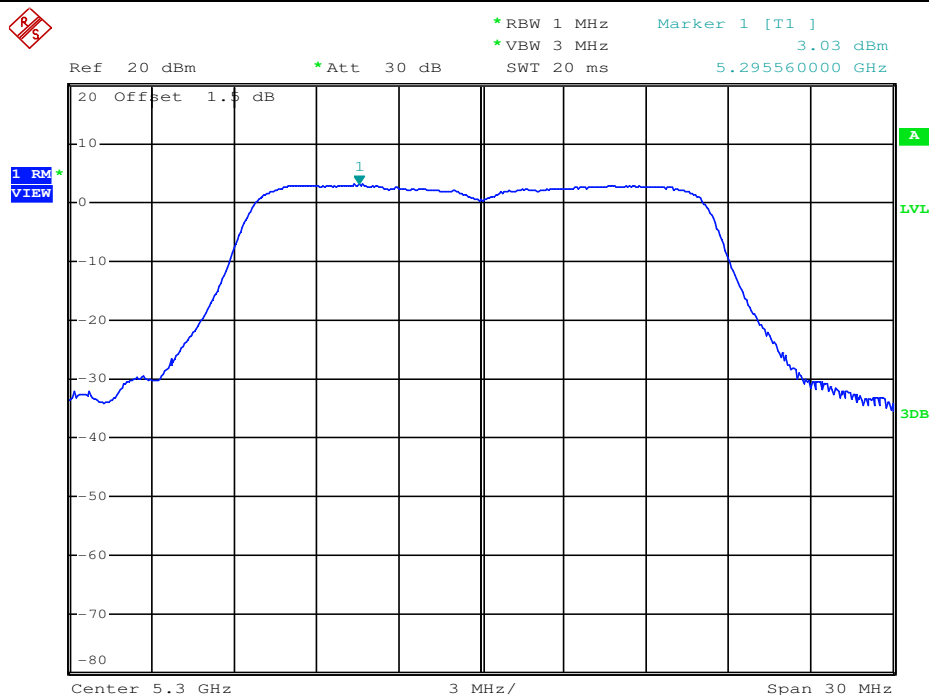
Maximum Power Spectral Density_TNVN_11A_5260_Ant2



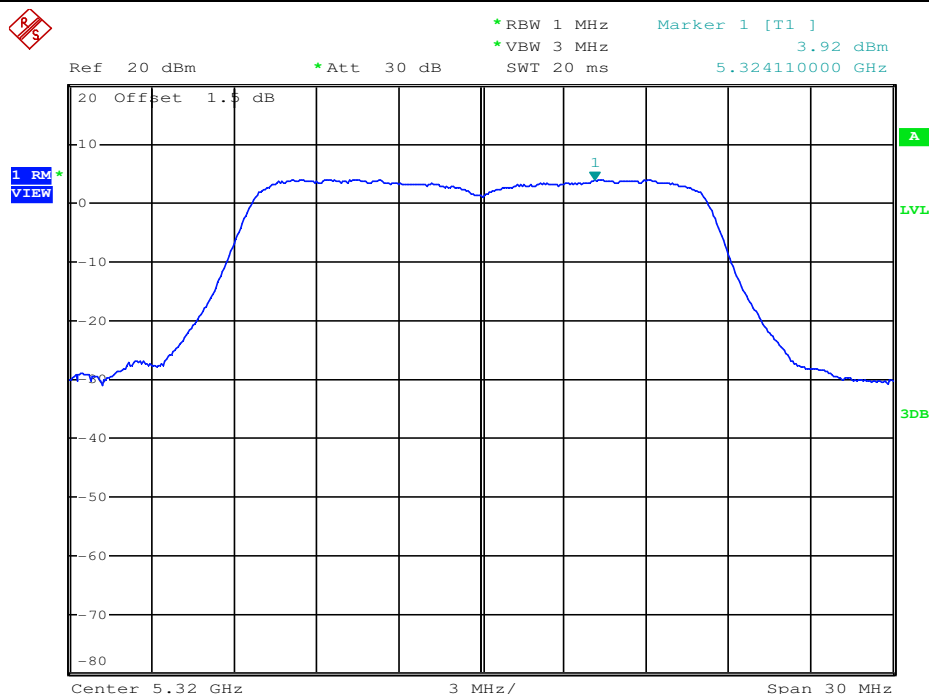
Maximum Power Spectral Density_TNVN_11A_5300_Ant1



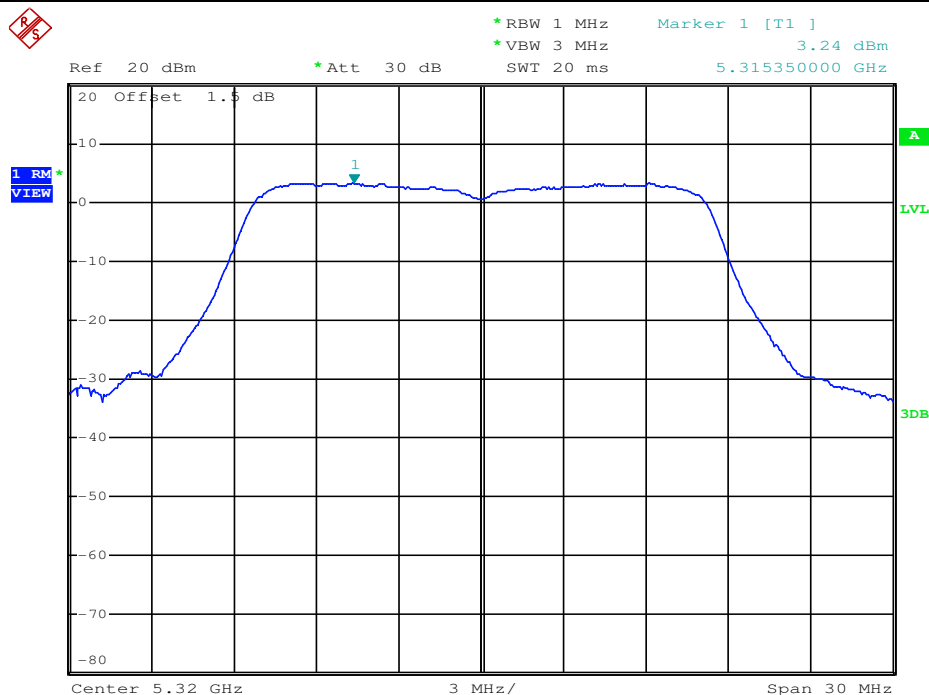
Maximum Power Spectral Density_TNVN_11A_5300_Ant2



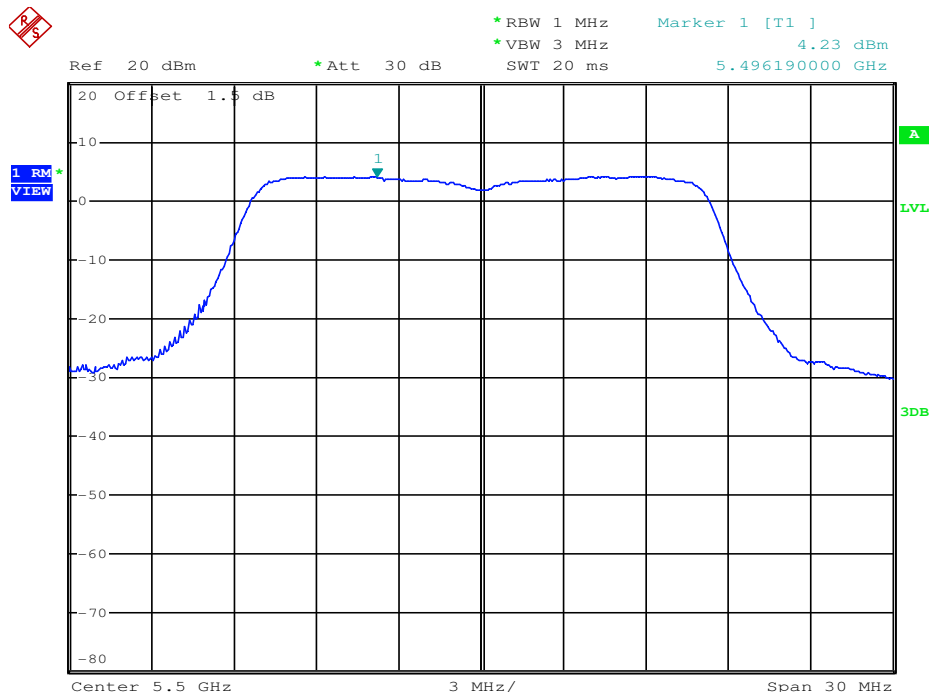
Maximum Power Spectral Density_TNVN_11A_5320_Ant1



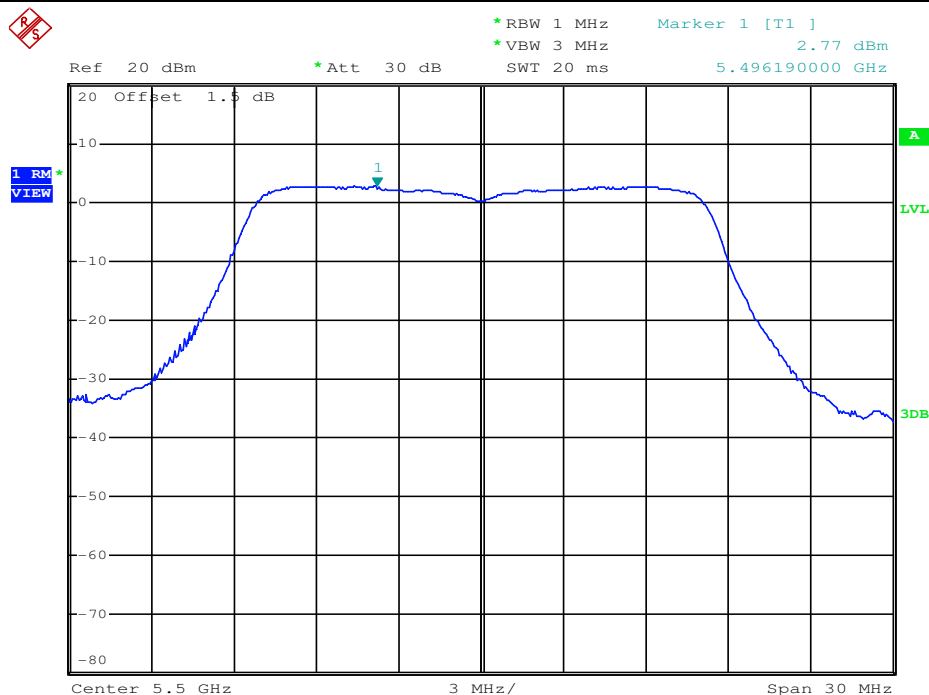
Maximum Power Spectral Density_TNVN_11A_5320_Ant2



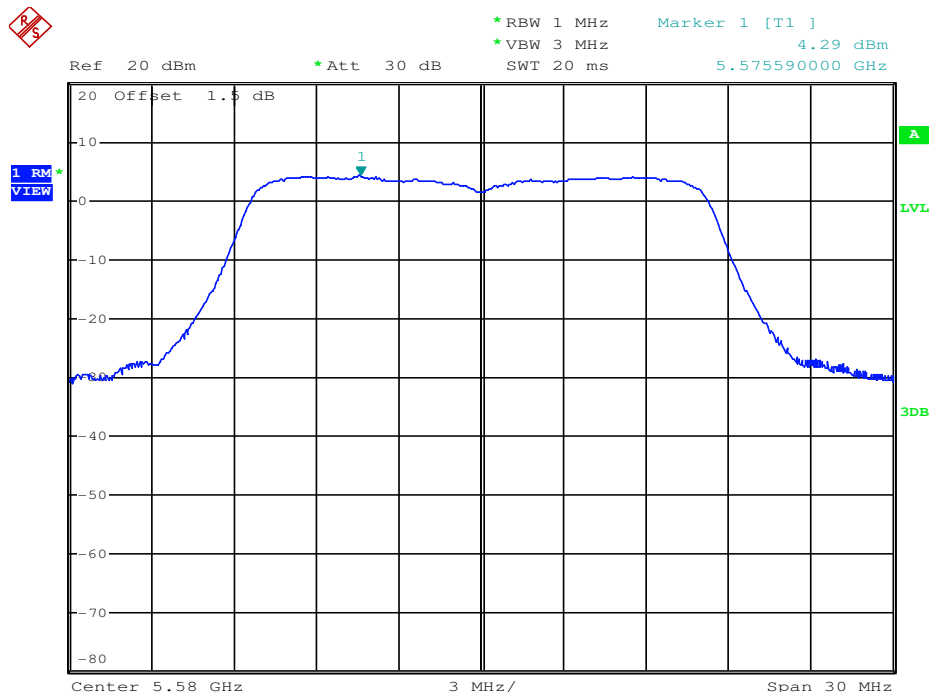
Maximum Power Spectral Density_TNVN_11A_5500_Ant1



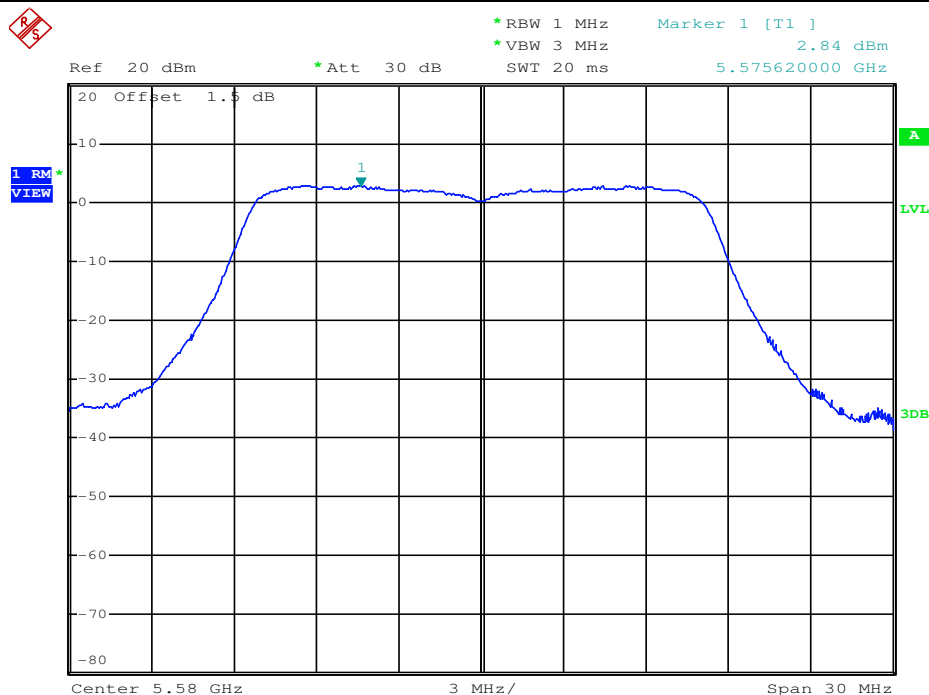
Maximum Power Spectral Density_TNVN_11A_5500_Ant2



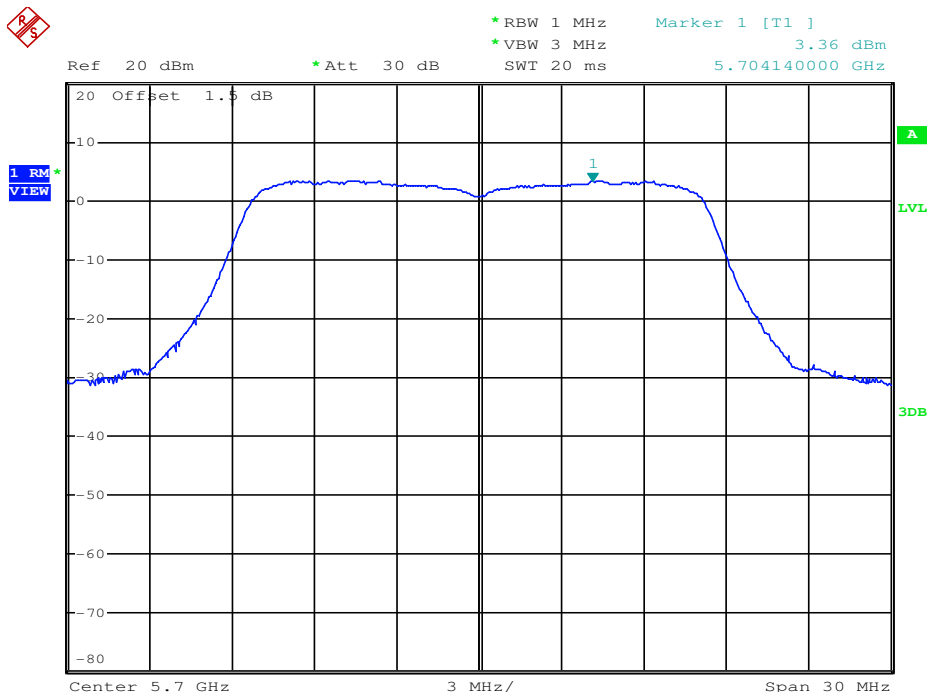
Maximum Power Spectral Density_TNVN_11A_5580_Ant1



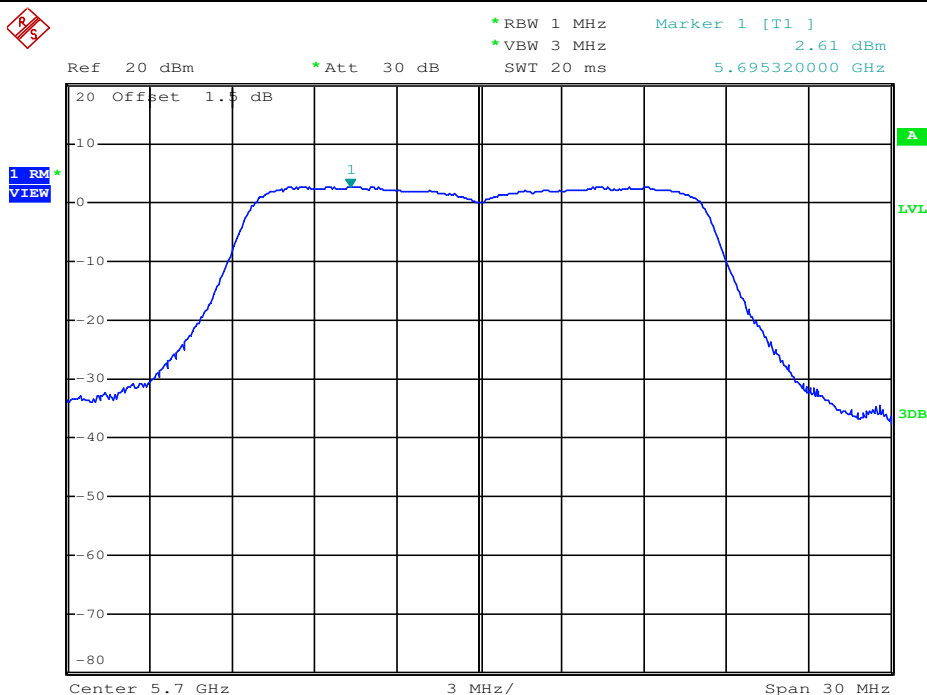
Maximum Power Spectral Density_TNVN_11A_5580_Ant2



Maximum Power Spectral Density_TNVN_11A_5700_Ant1



Maximum Power Spectral Density_TNVN_11A_5700_Ant2

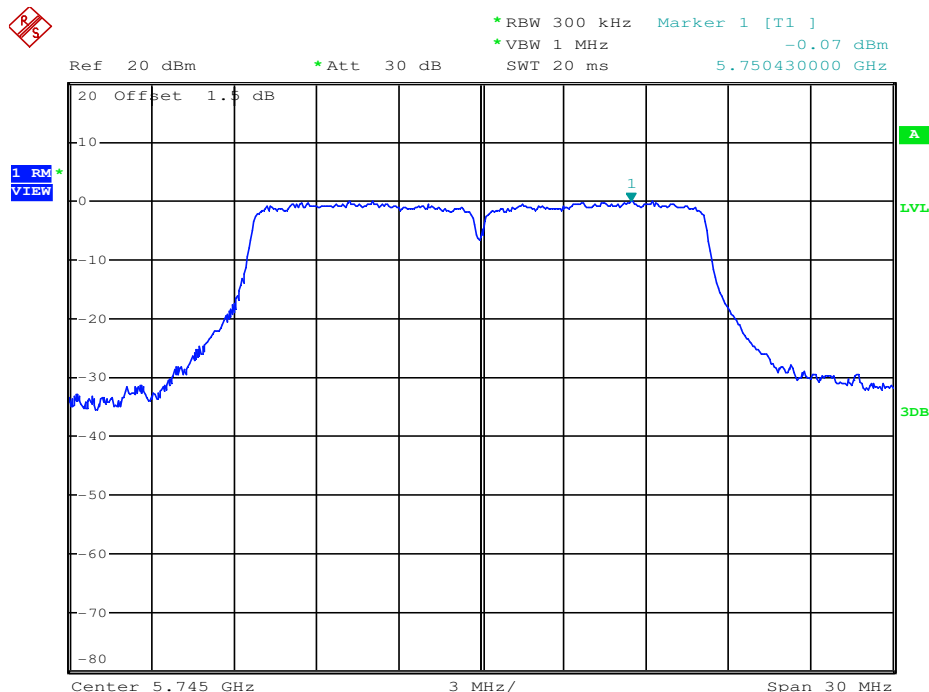


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

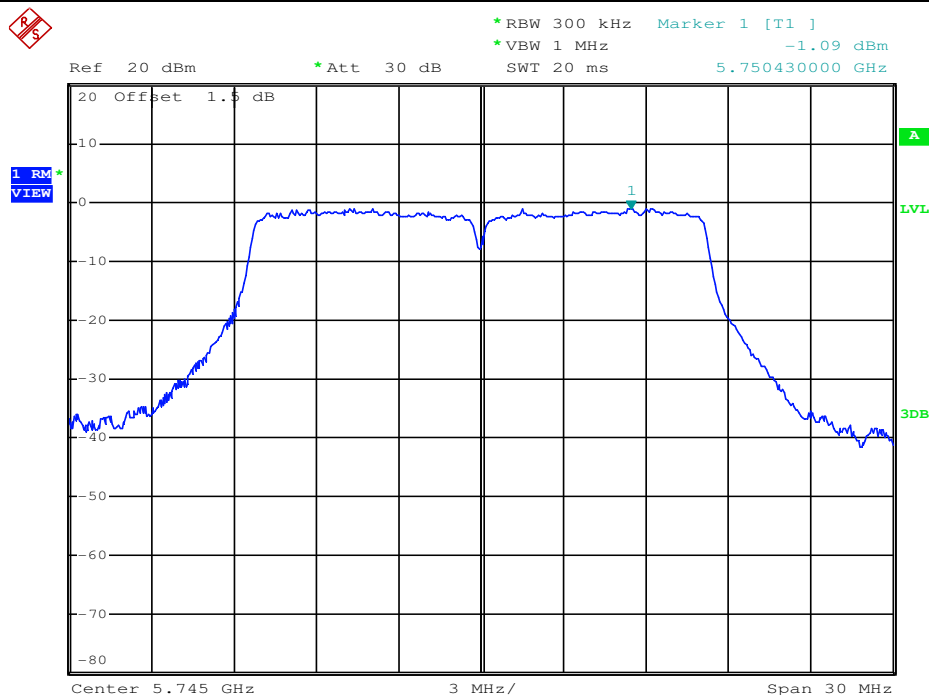
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CN.Doccheck@sgs.com

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

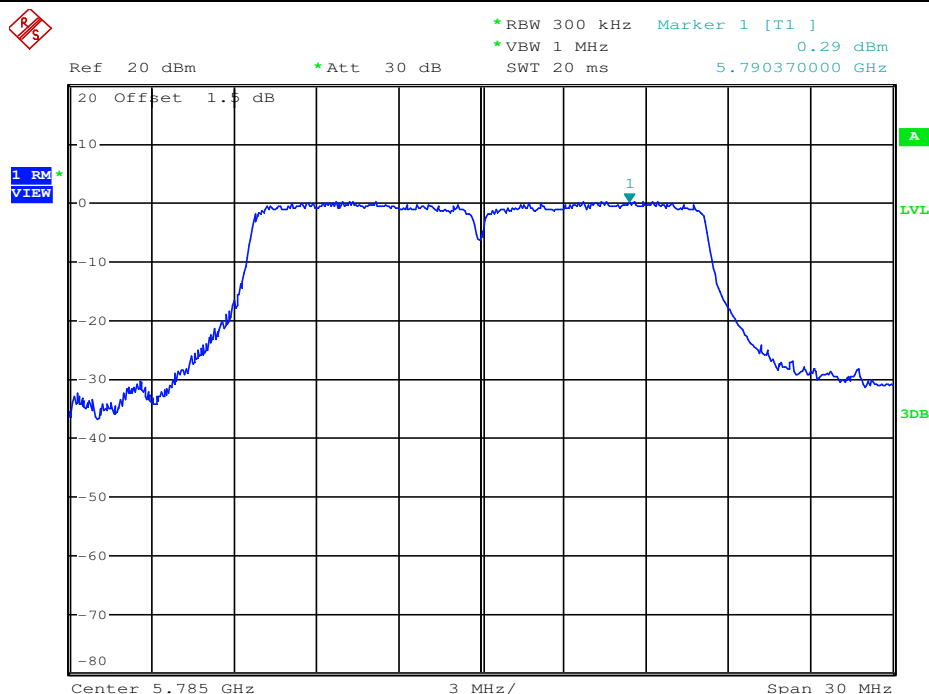
Maximum Power Spectral Density_TNVN_11A_5745_Ant1



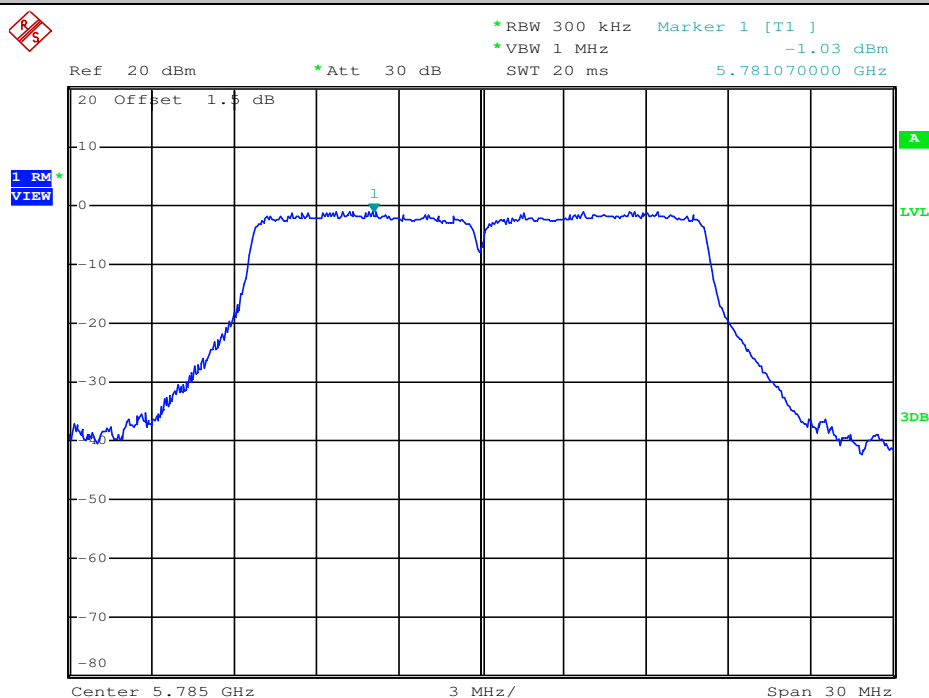
Maximum Power Spectral Density_TNVN_11A_5745_Ant2



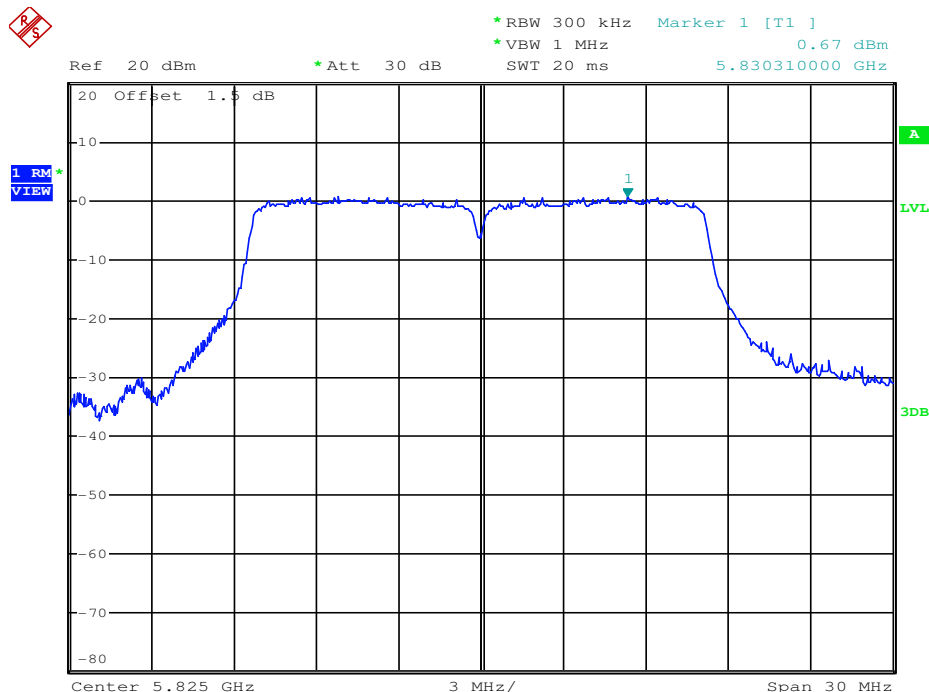
Maximum Power Spectral Density_TNVN_11A_5785_Ant1



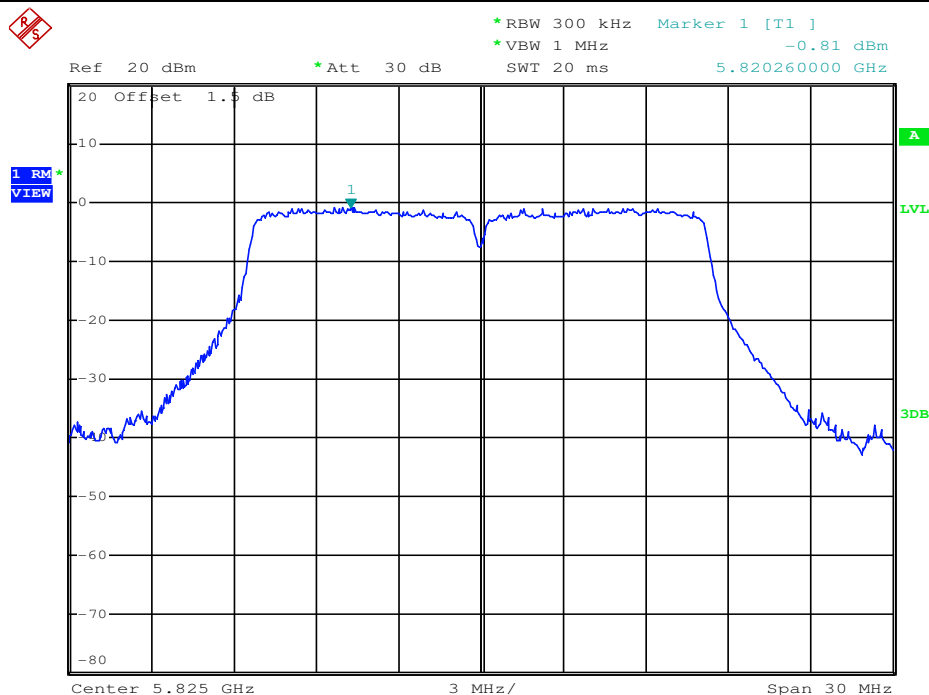
Maximum Power Spectral Density_TNVN_11A_5785_Ant2



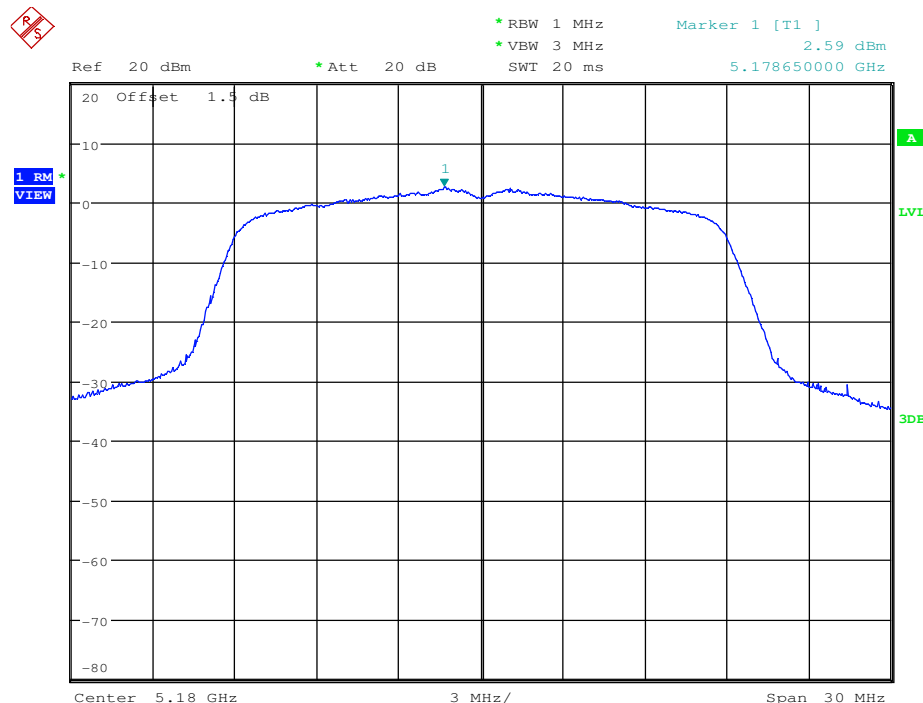
Maximum Power Spectral Density_TNVN_11A_5825_Ant1



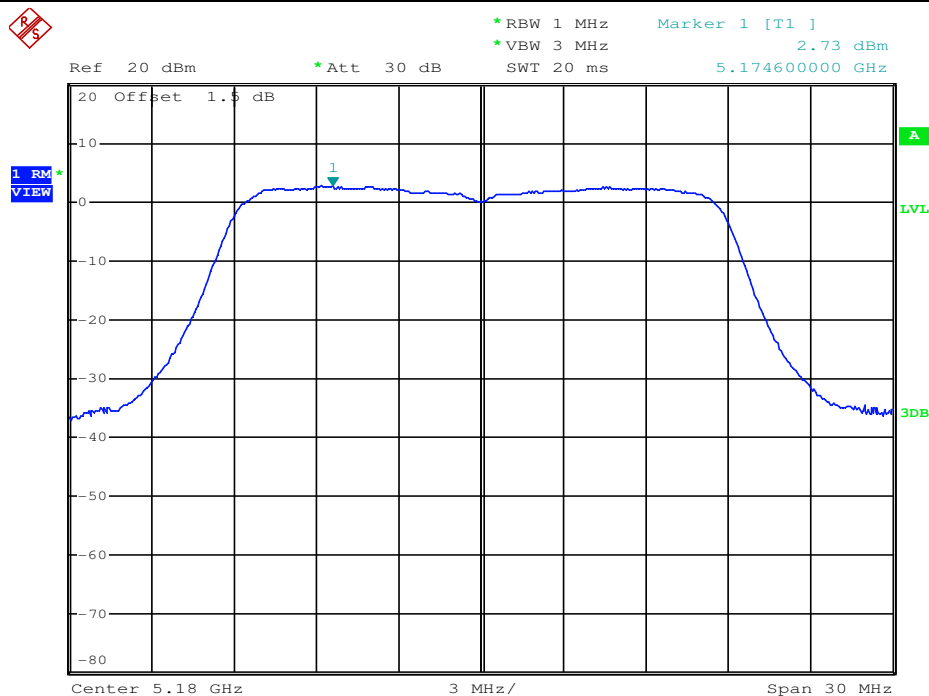
Maximum Power Spectral Density_TNVN_11A_5825_Ant2



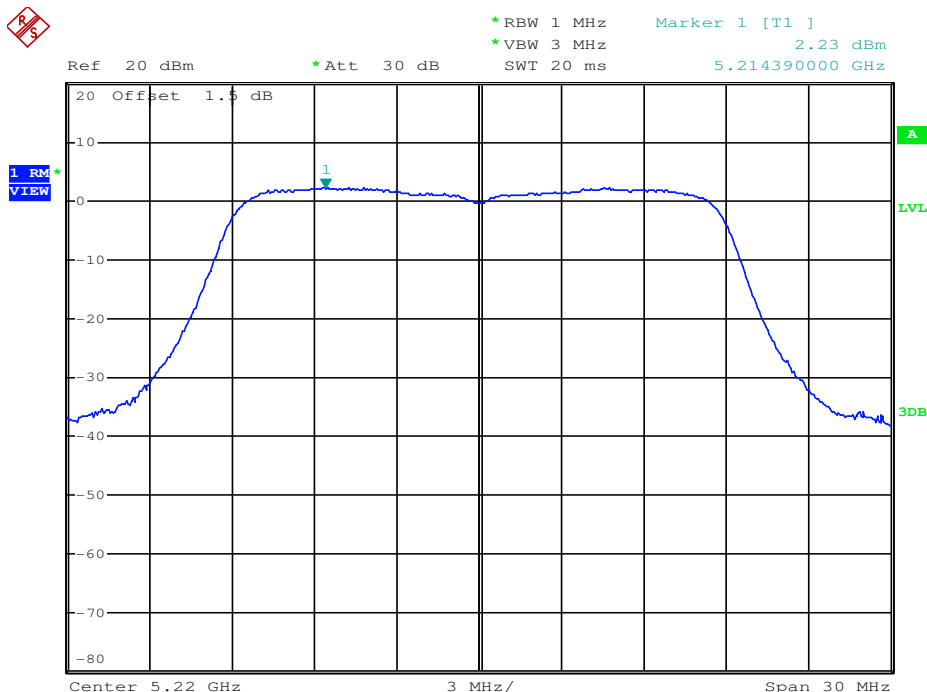
Maximum Power Spectral Density_TNVN_11N20_5180_Ant1



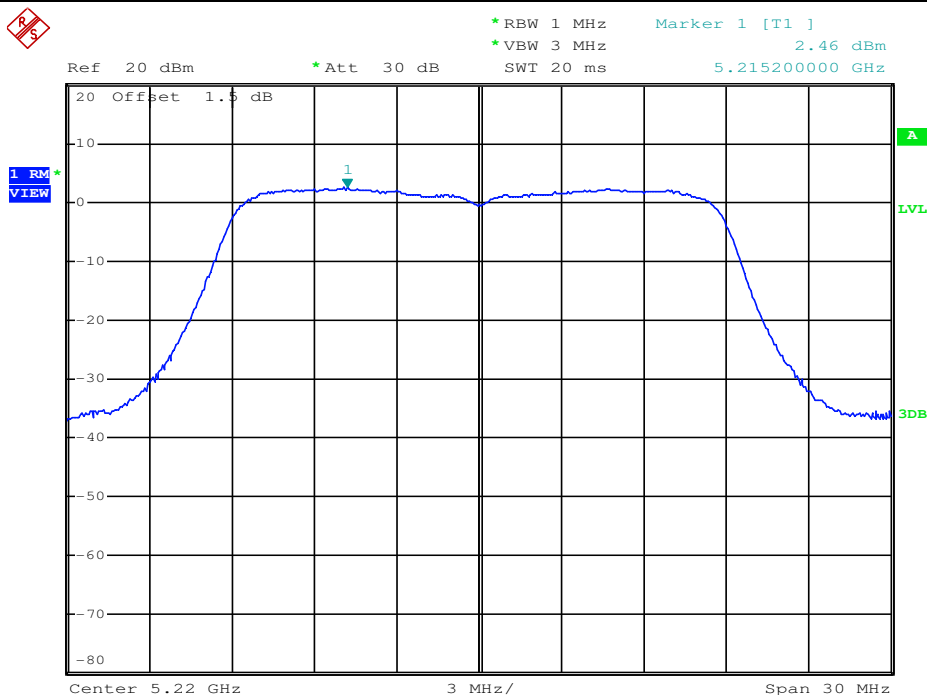
Maximum Power Spectral Density_TNVN_11N20_5180_Ant2



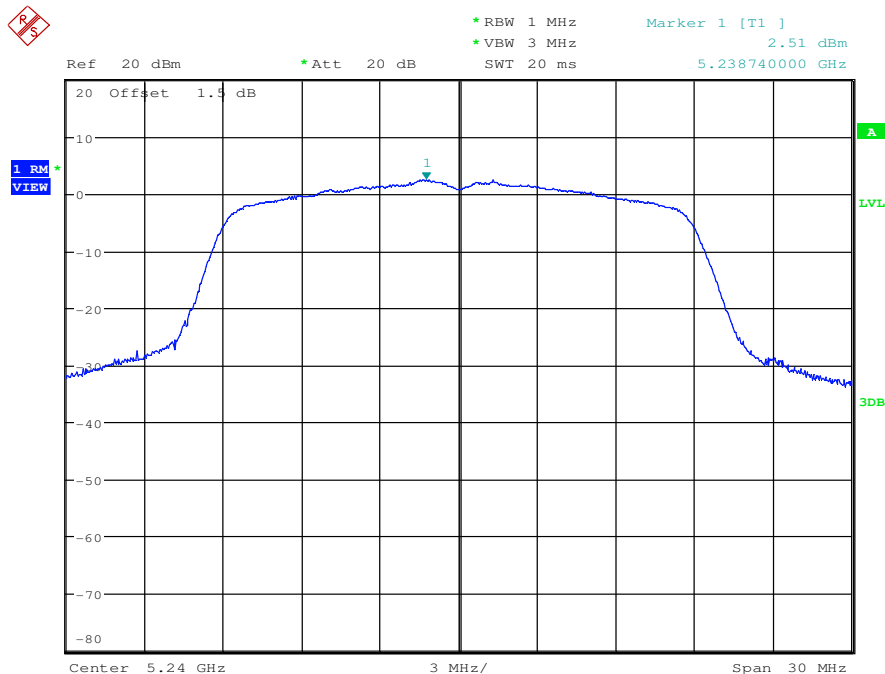
Maximum Power Spectral Density_TNVN_11N20_5220_Ant1



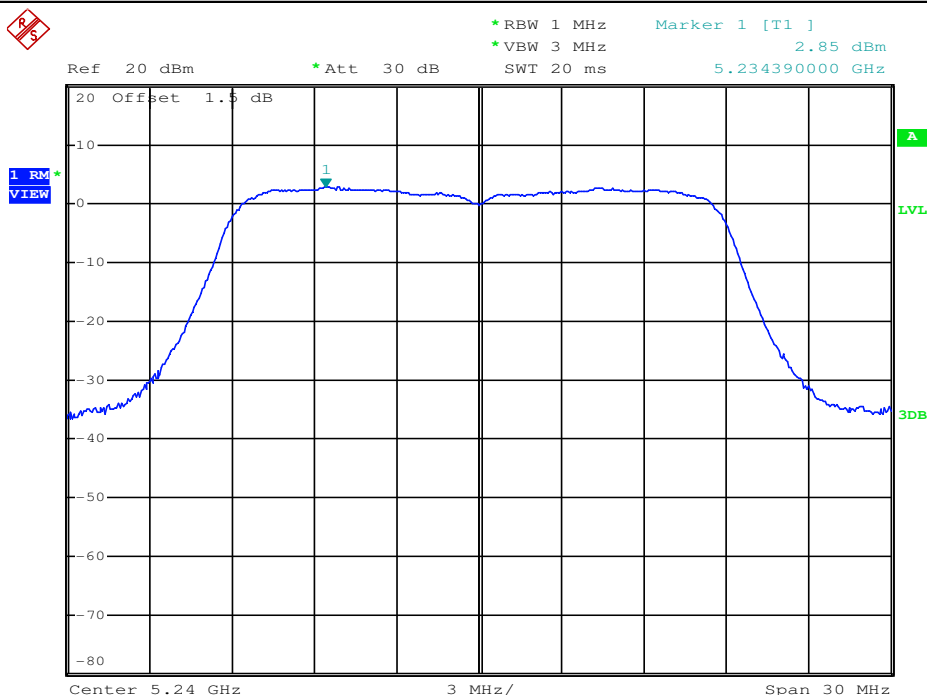
Maximum Power Spectral Density_TNVN_11N20_5220_Ant2



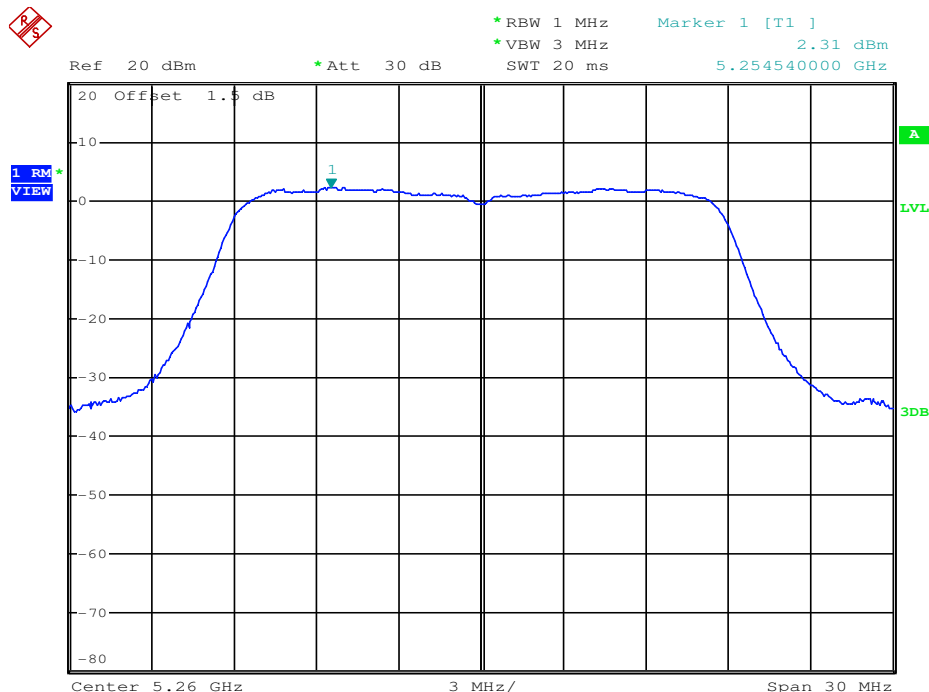
Maximum Power Spectral Density_TNVN_11N20_5240_Ant1



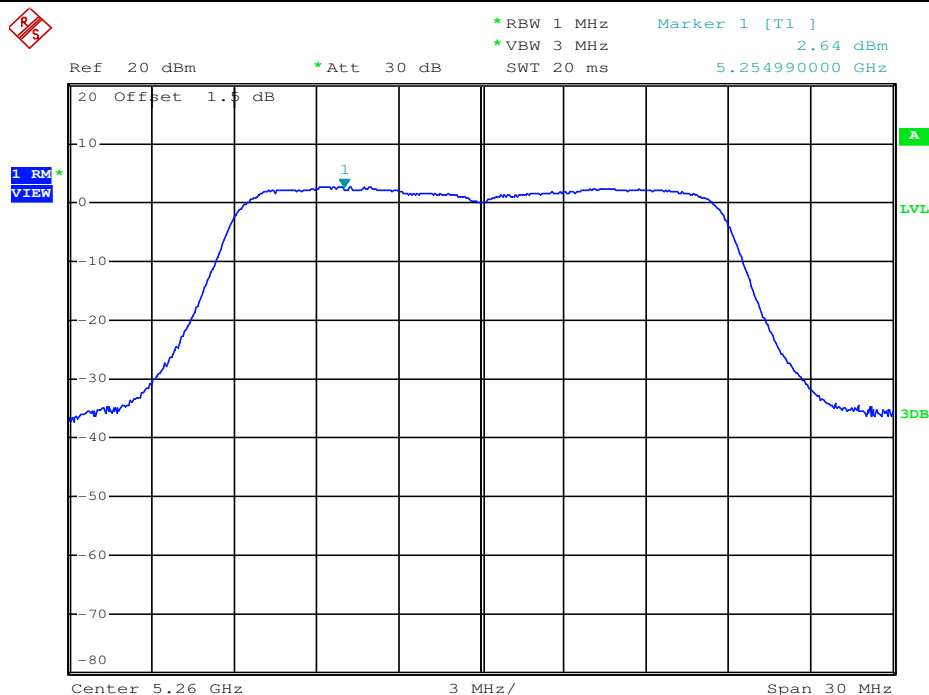
Maximum Power Spectral Density_TNVN_11N20_5240_Ant2



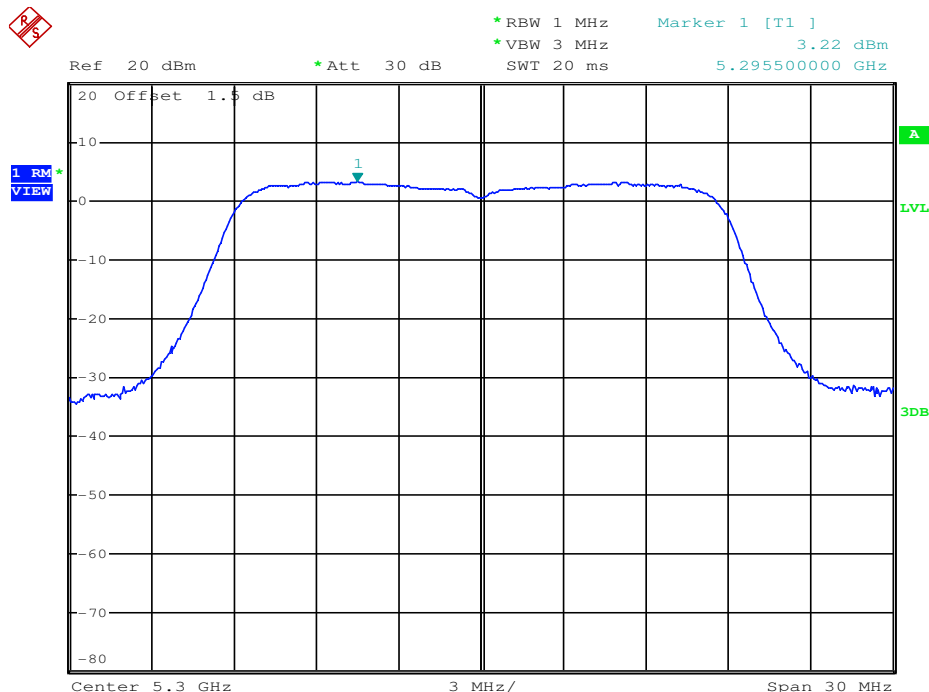
Maximum Power Spectral Density_TNVN_11N20_5260_Ant1



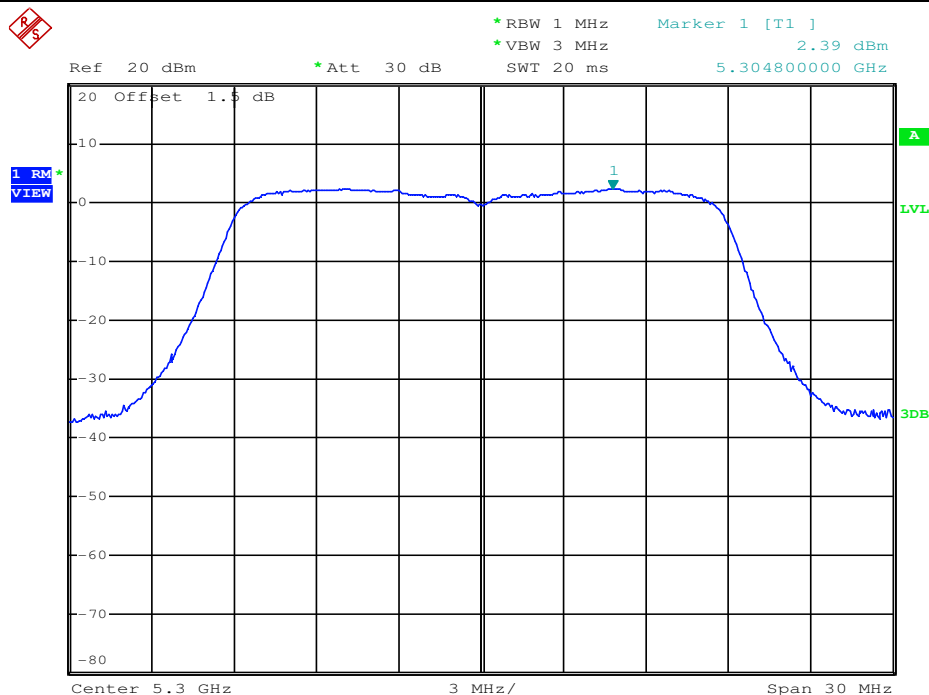
Maximum Power Spectral Density_TNVN_11N20_5260_Ant2



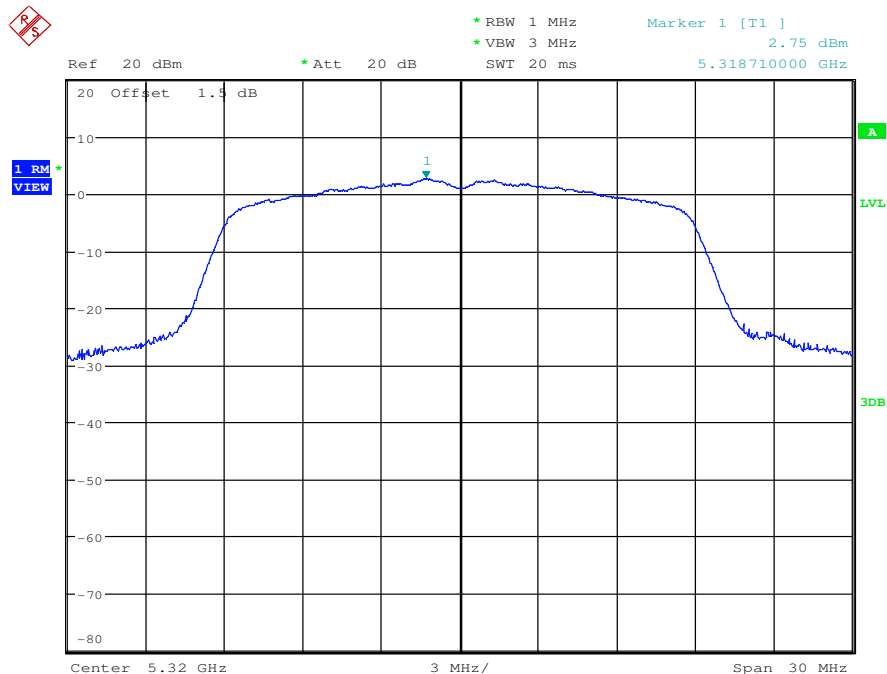
Maximum Power Spectral Density_TNVN_11N20_5300_Ant1



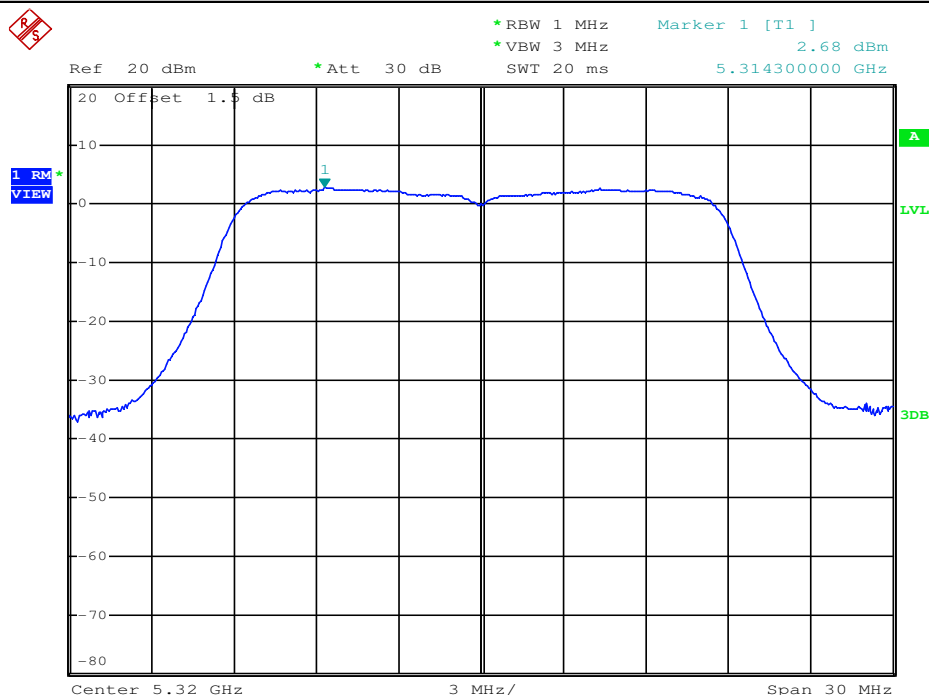
Maximum Power Spectral Density_TNVN_11N20_5300_Ant2



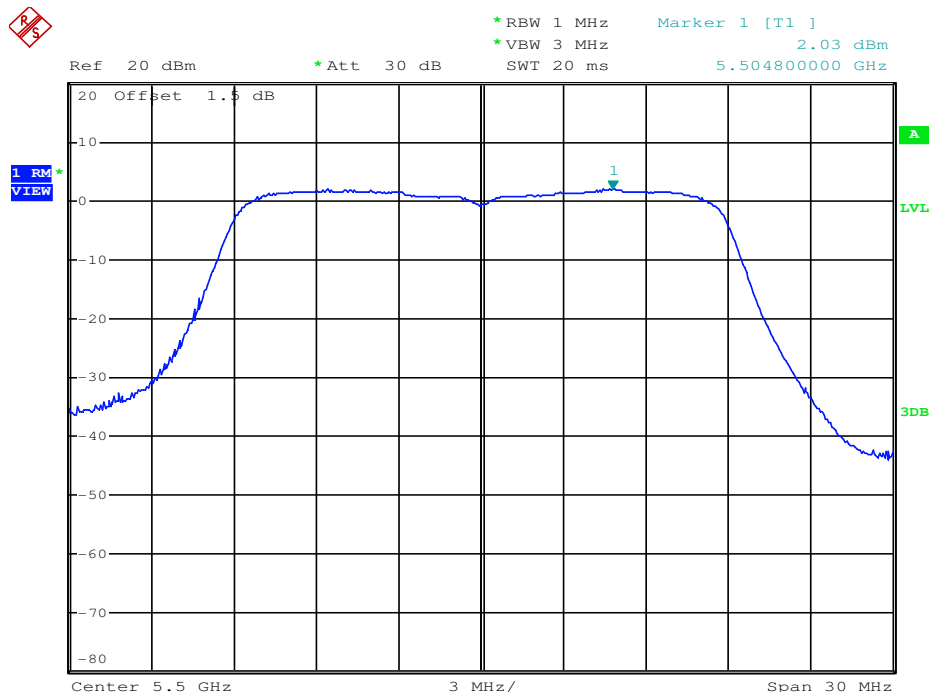
Maximum Power Spectral Density_TNVN_11N20_5320_Ant1



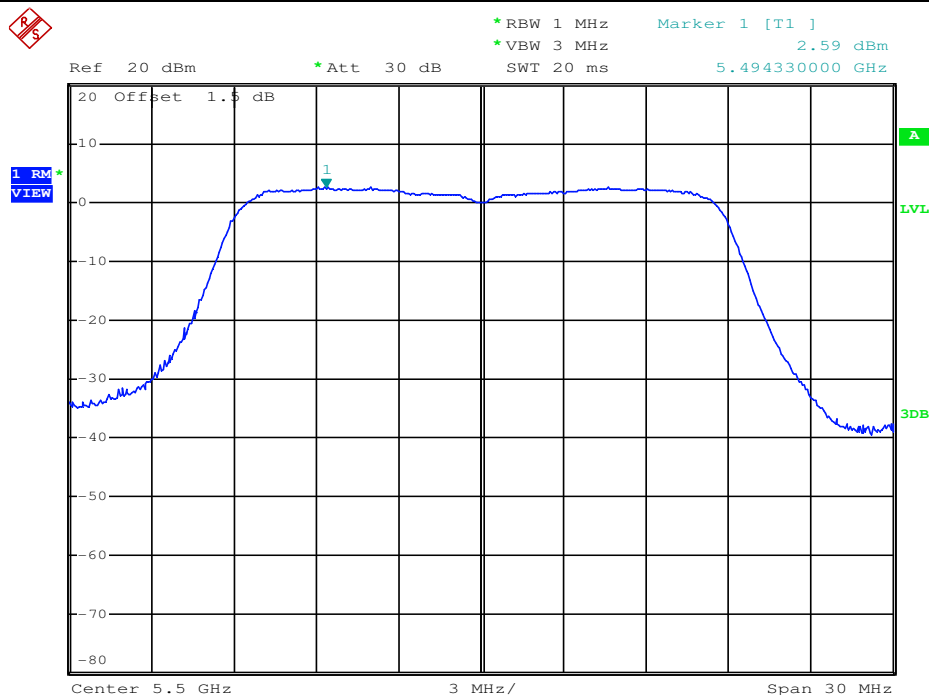
Maximum Power Spectral Density_TNVN_11N20_5320_Ant2



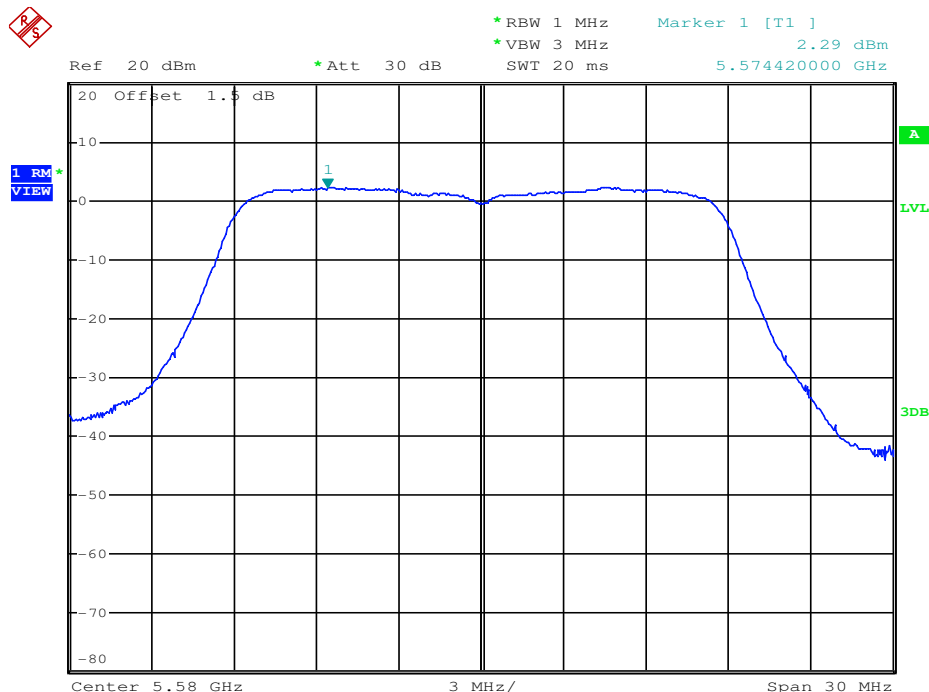
Maximum Power Spectral Density_TNVN_11N20_5500_Ant1



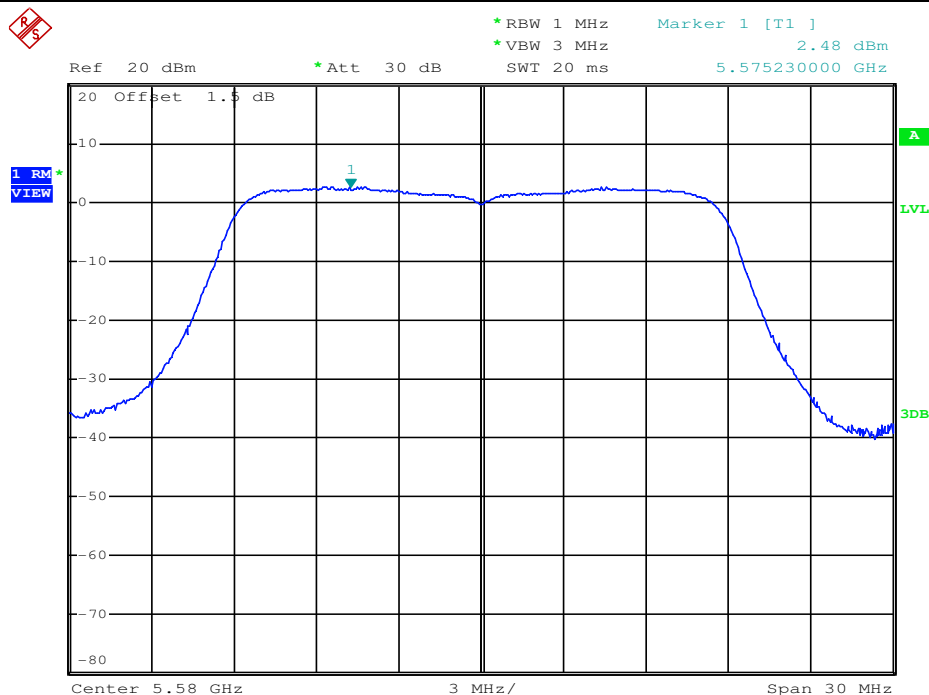
Maximum Power Spectral Density_TNVN_11N20_5500_Ant2



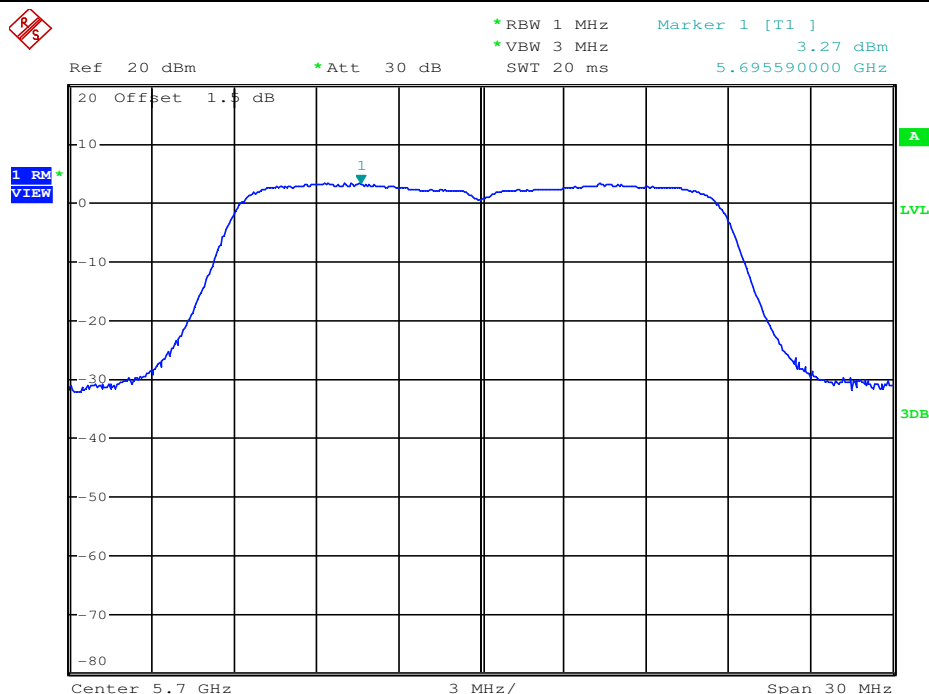
Maximum Power Spectral Density_TNVN_11N20_5580_Ant1



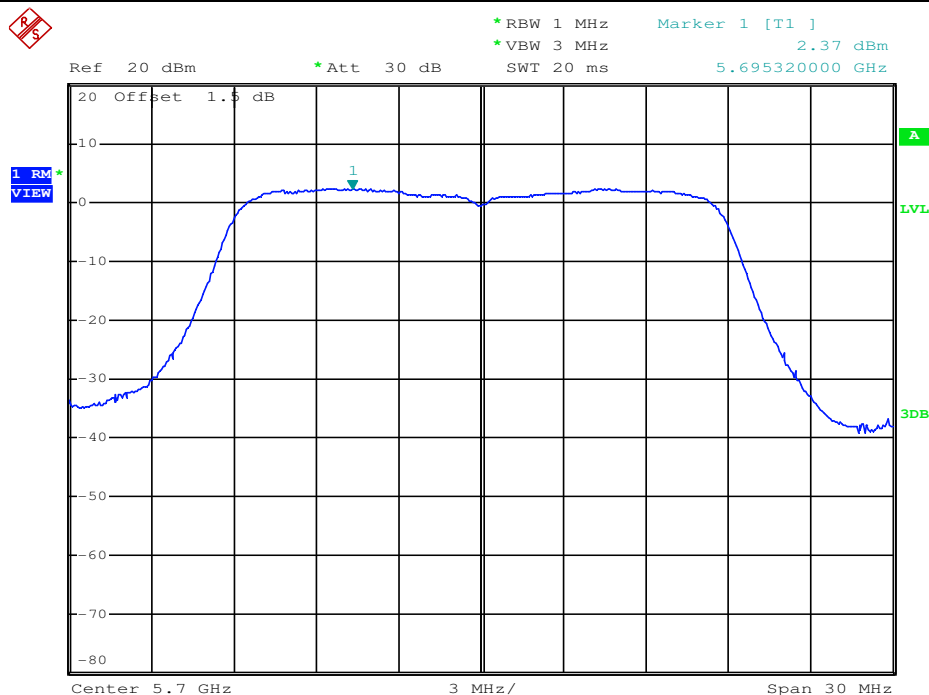
Maximum Power Spectral Density_TNVN_11N20_5580_Ant2



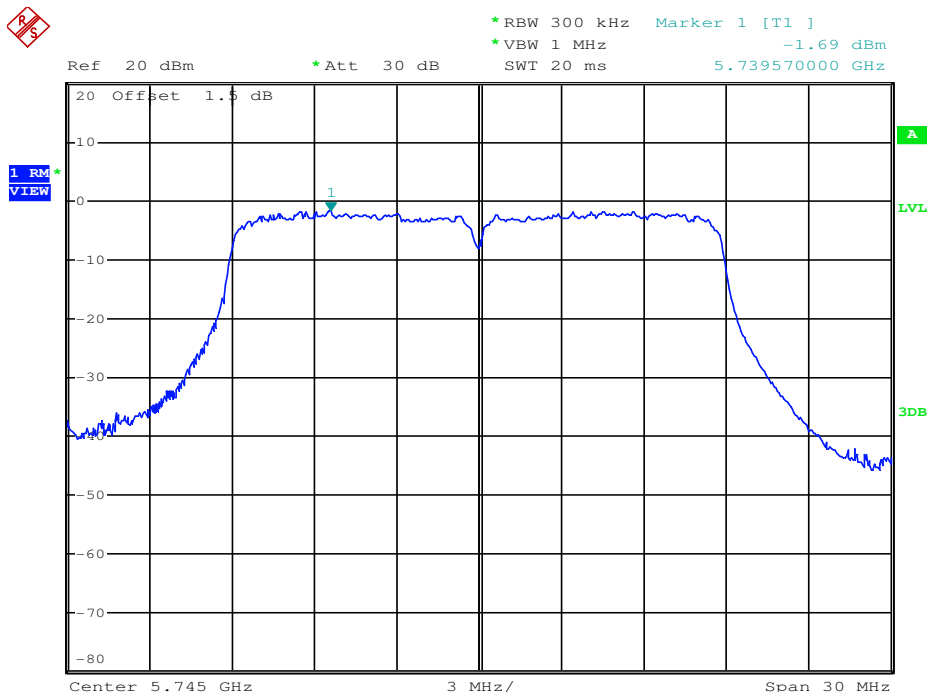
Maximum Power Spectral Density_TNVN_11N20_5700_Ant1



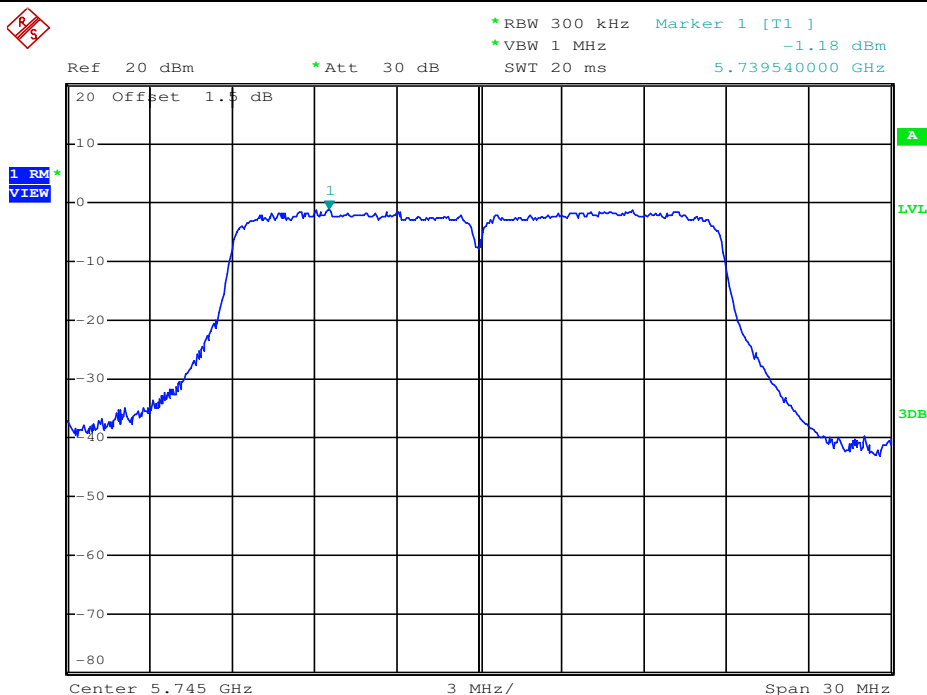
Maximum Power Spectral Density_TNVN_11N20_5700_Ant2



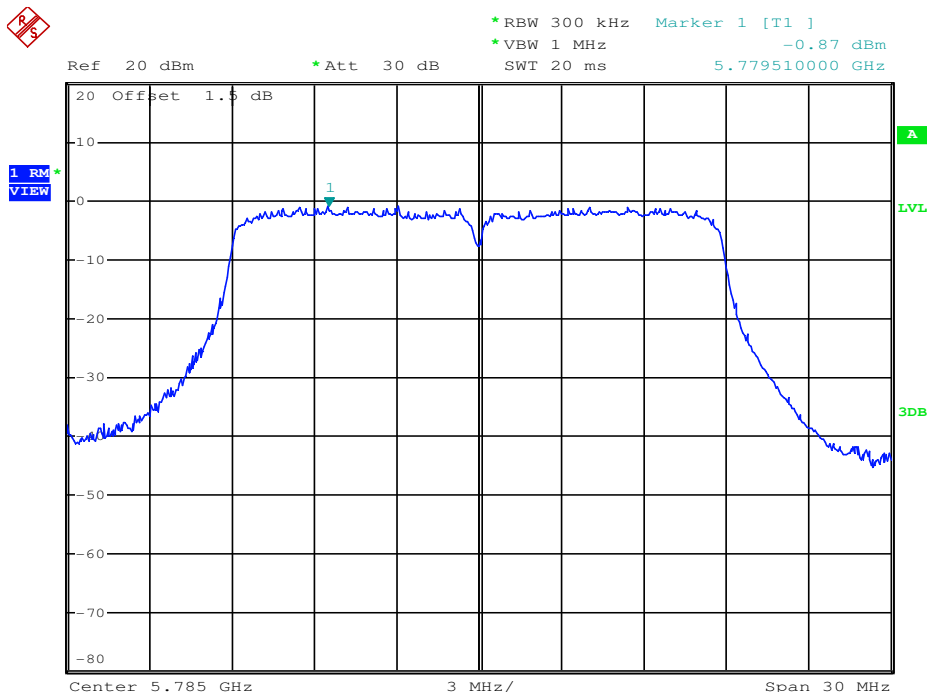
Maximum Power Spectral Density_TNVN_11N20_5745_Ant1



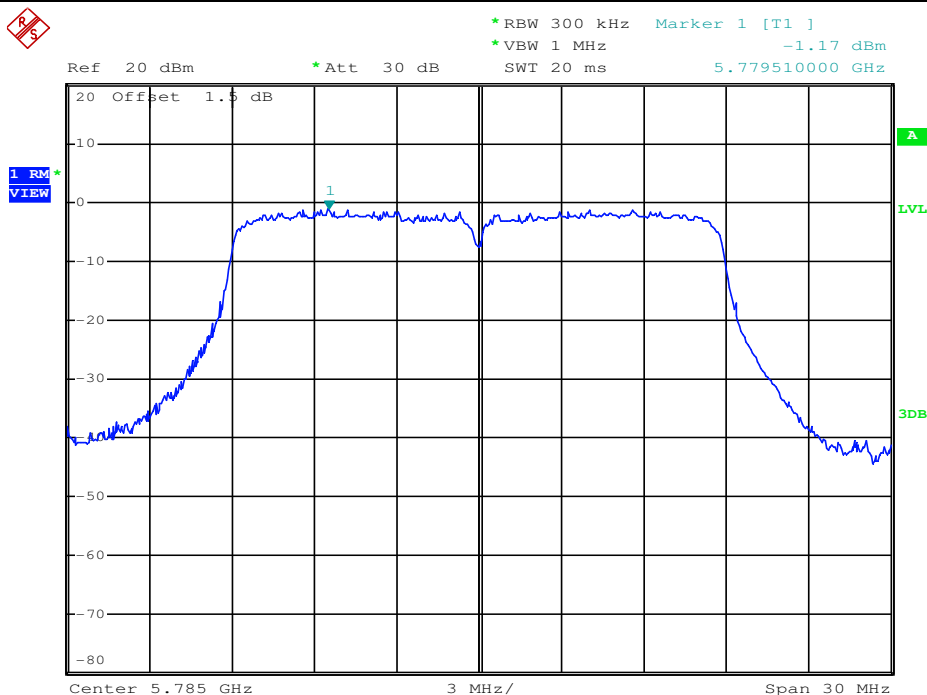
Maximum Power Spectral Density_TNVN_11N20_5745_Ant2



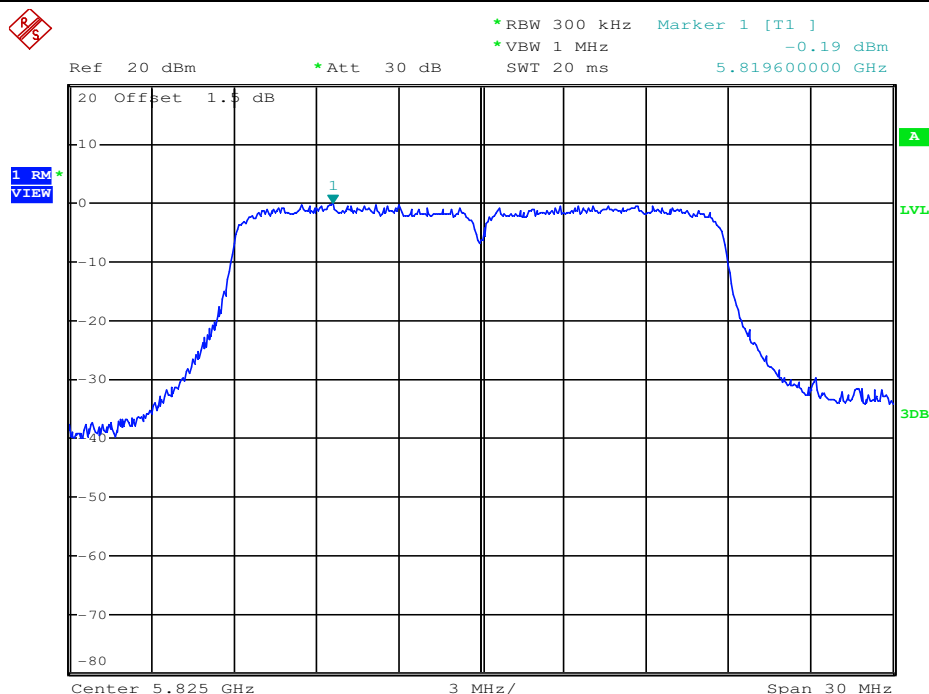
Maximum Power Spectral Density_TNVN_11N20_5785_Ant1



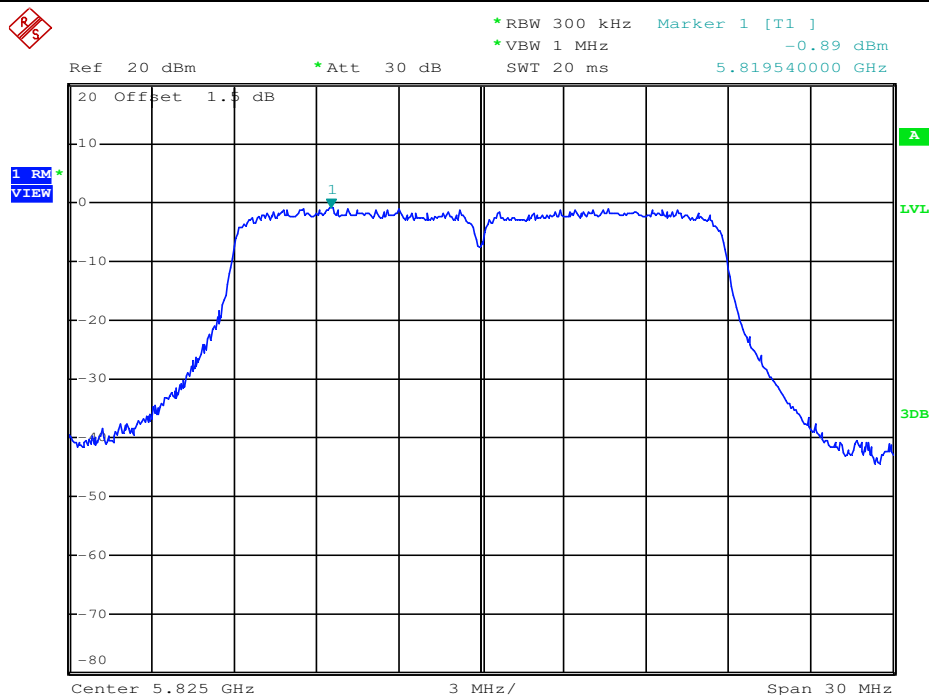
Maximum Power Spectral Density_TNVN_11N20_5785_Ant2



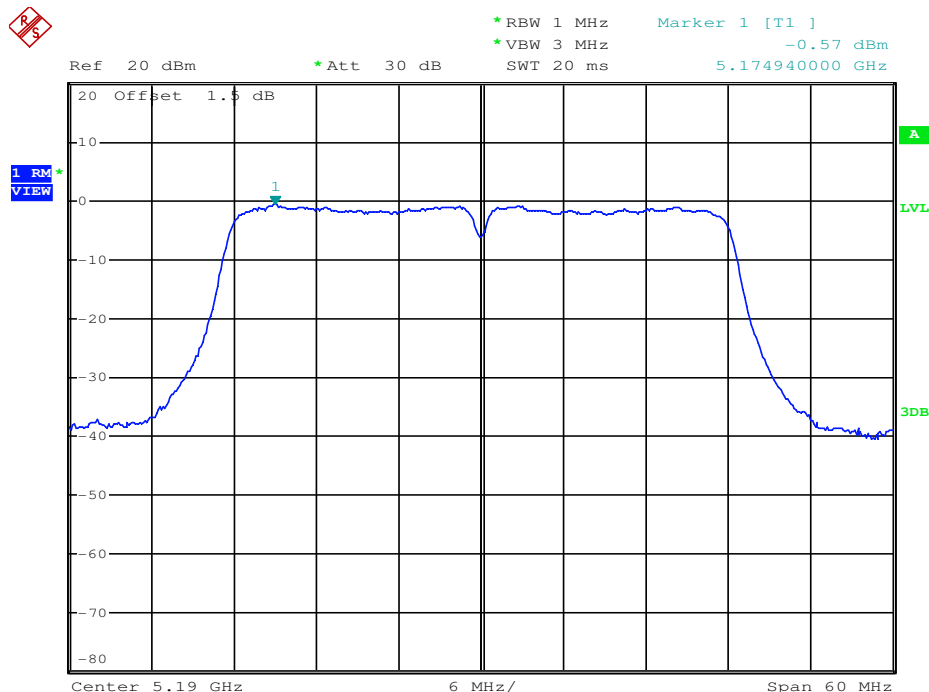
Maximum Power Spectral Density_TNVN_11N20_5825_Ant1



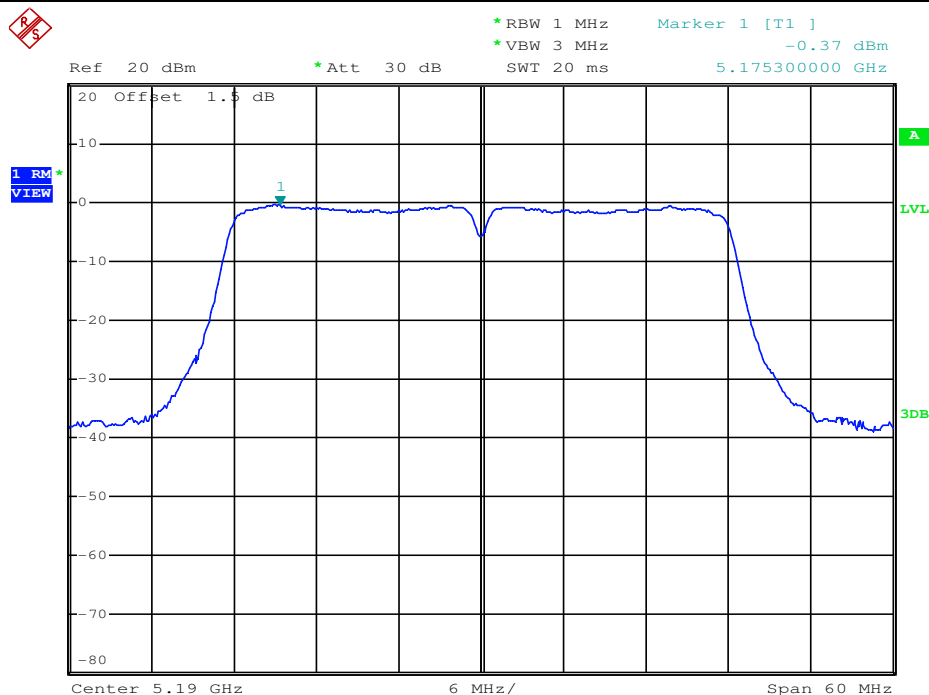
Maximum Power Spectral Density_TNVN_11N20_5825_Ant2



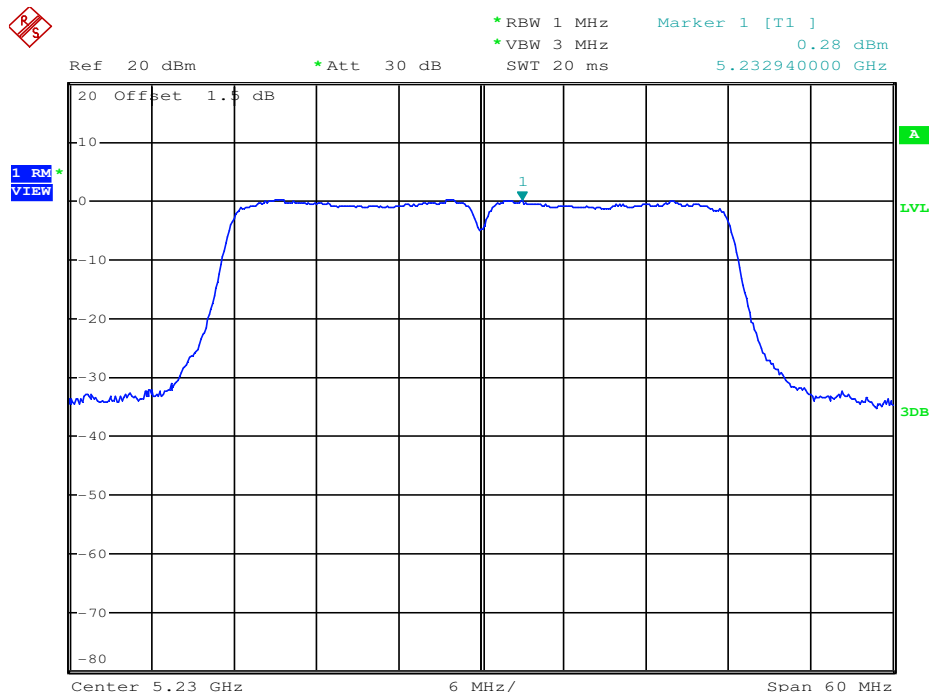
Maximum Power Spectral Density_TNVN_11N40_5190_Ant1



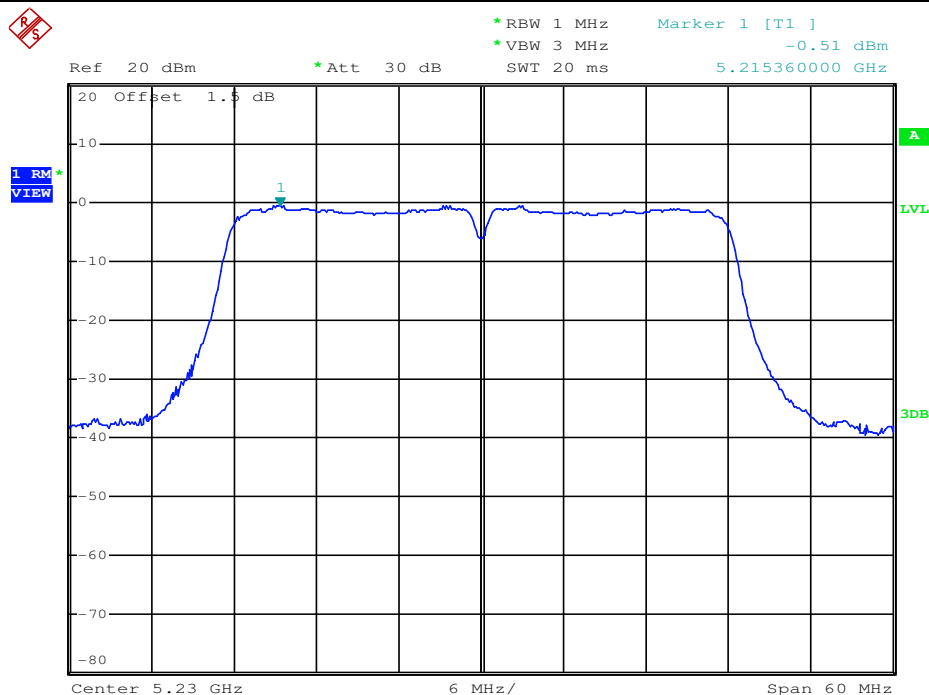
Maximum Power Spectral Density_TNVN_11N40_5190_Ant2



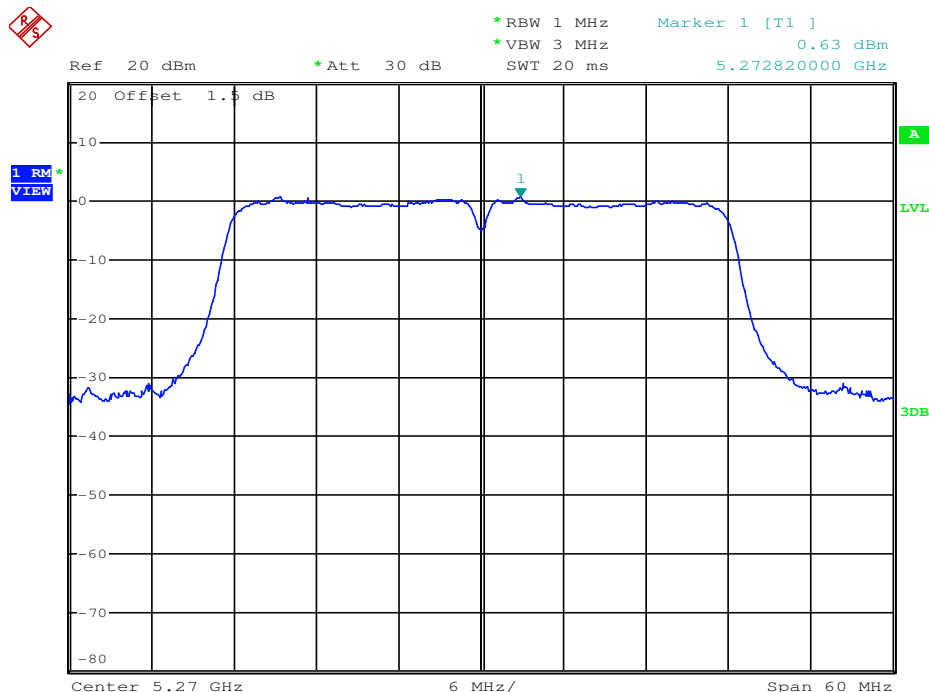
Maximum Power Spectral Density_TNVN_11N40_5230_Ant1



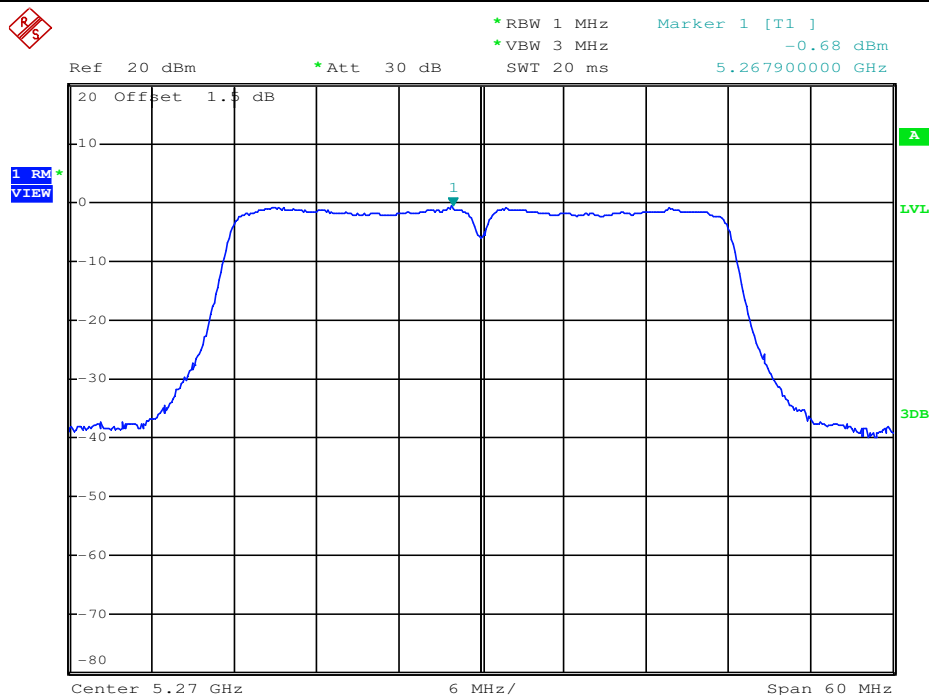
Maximum Power Spectral Density_TNVN_11N40_5230_Ant2



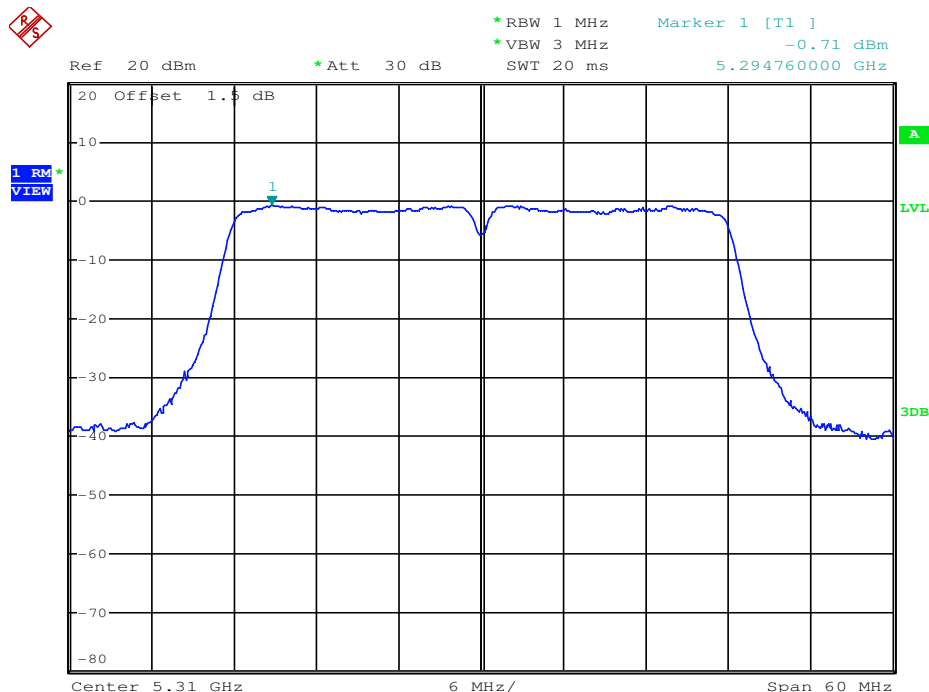
Maximum Power Spectral Density_TNVN_11N40_5270_Ant1



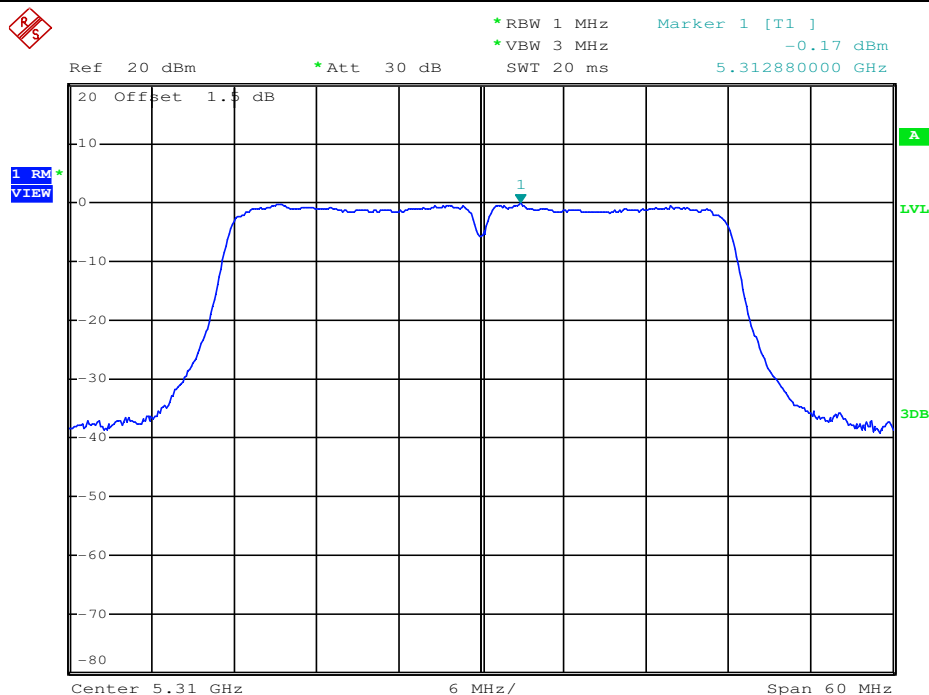
Maximum Power Spectral Density_TNVN_11N40_5270_Ant2



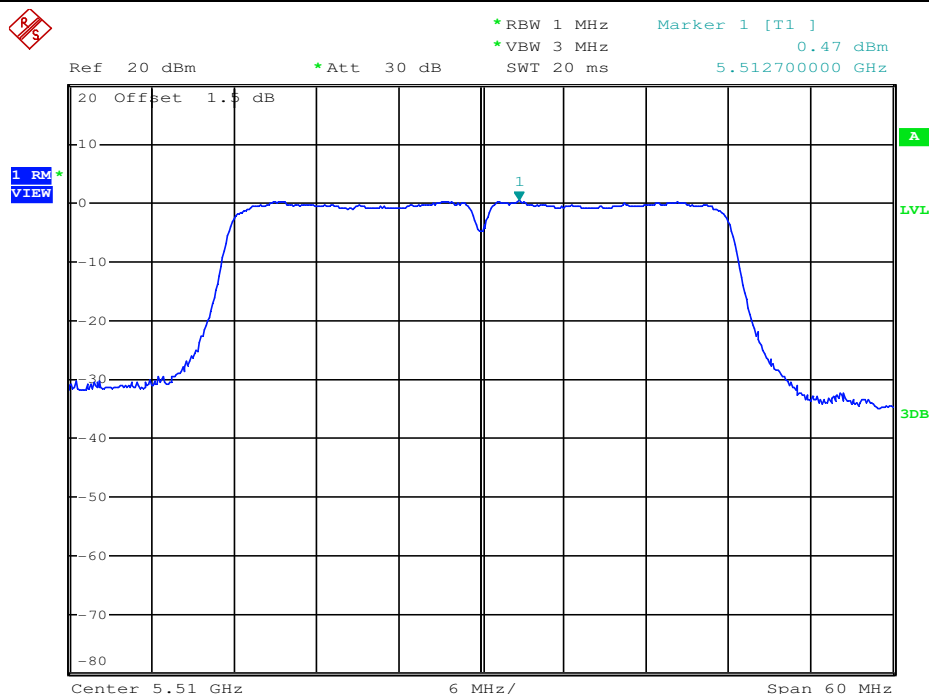
Maximum Power Spectral Density_TNVN_11N40_5310_Ant1



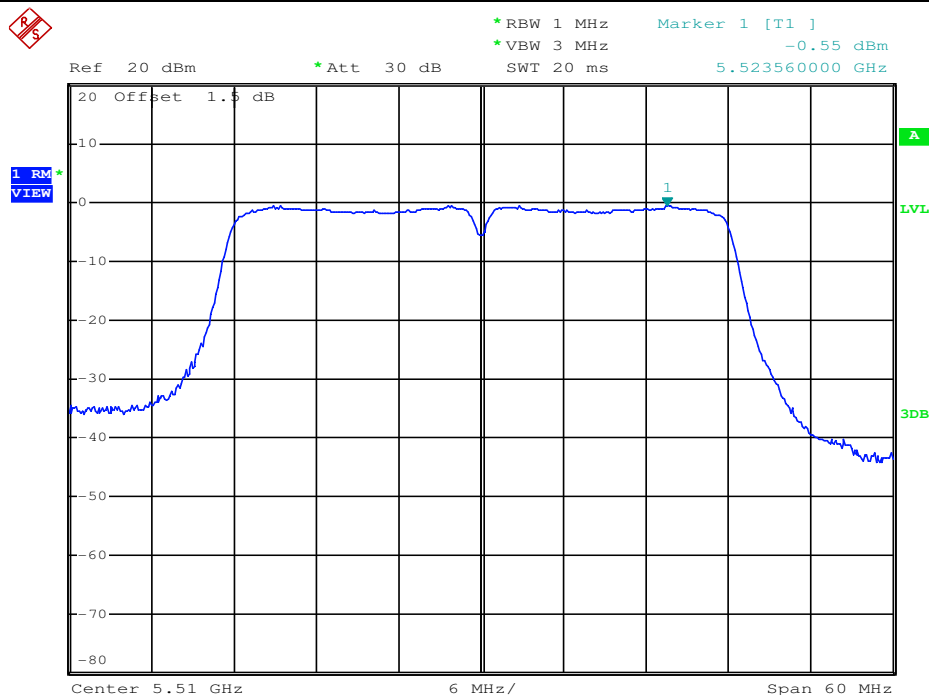
Maximum Power Spectral Density_TNVN_11N40_5310_Ant2



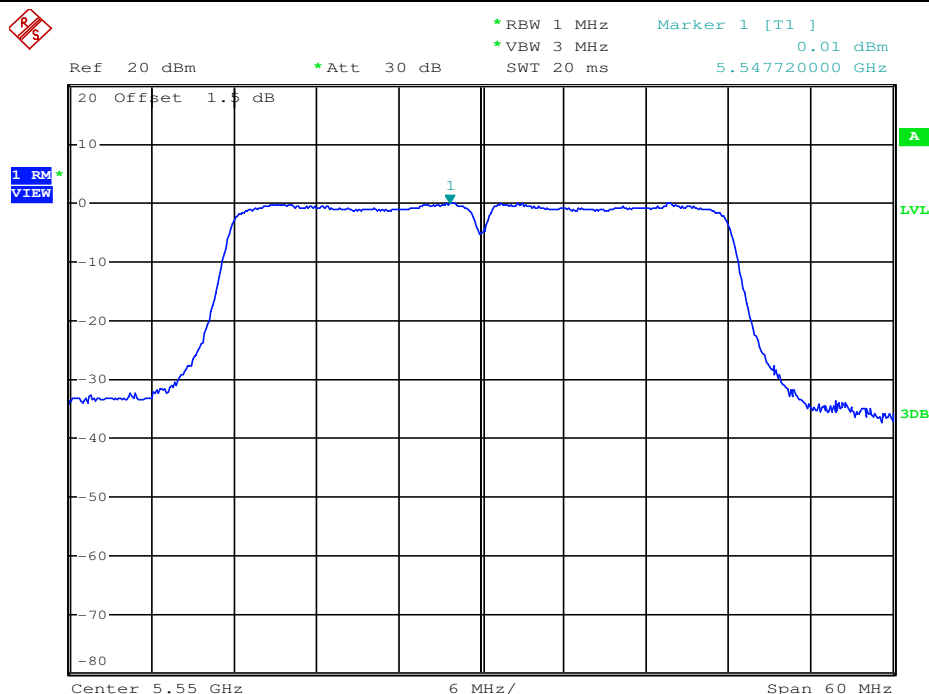
Maximum Power Spectral Density_TNVN_11N40_5510_Ant1



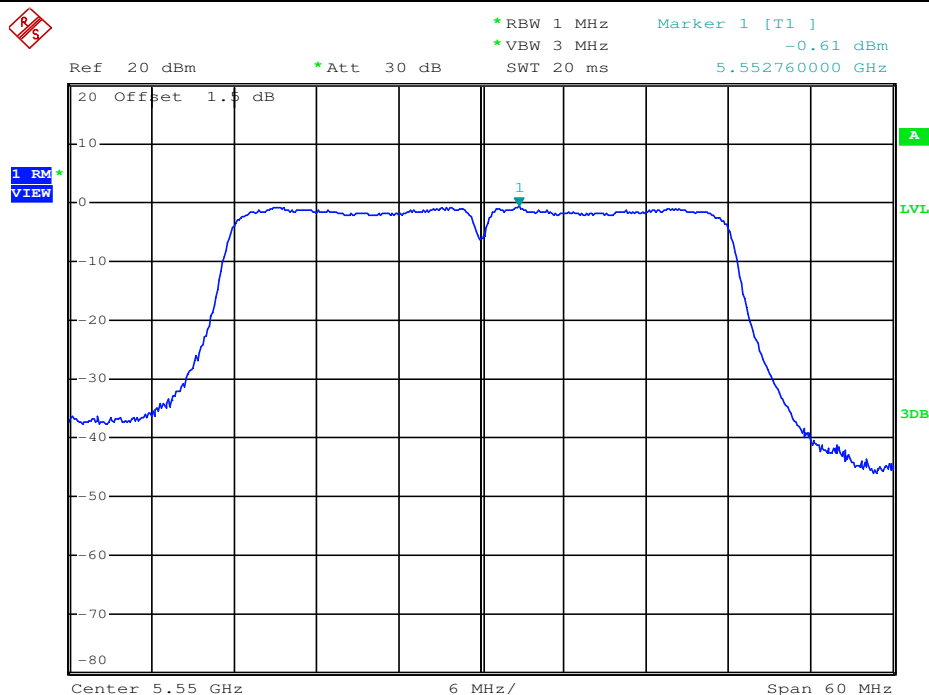
Maximum Power Spectral Density_TNVN_11N40_5510_Ant2



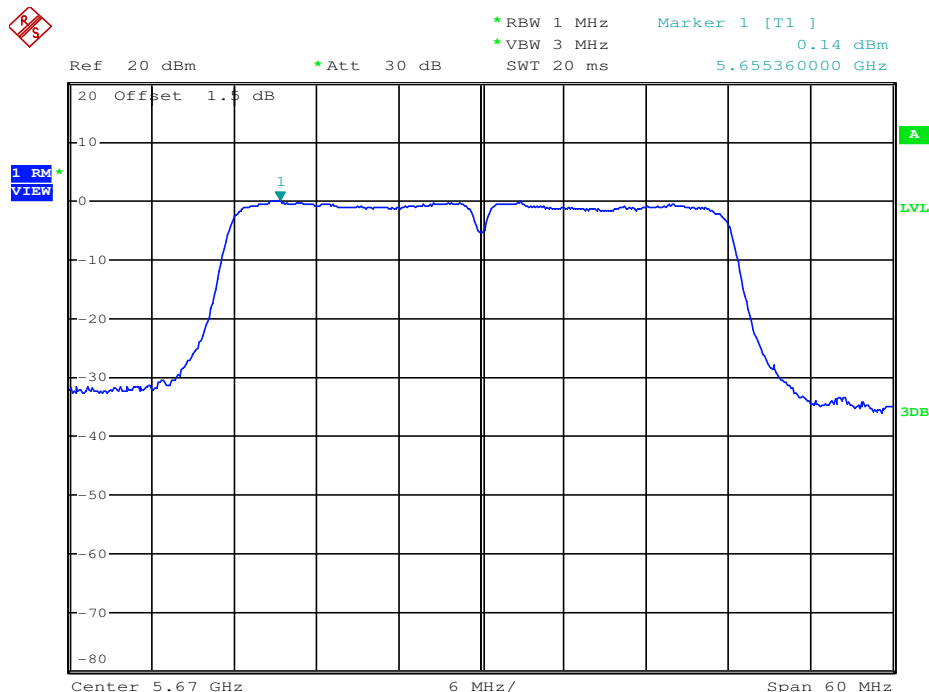
Maximum Power Spectral Density_TNVN_11N40_5550_Ant1



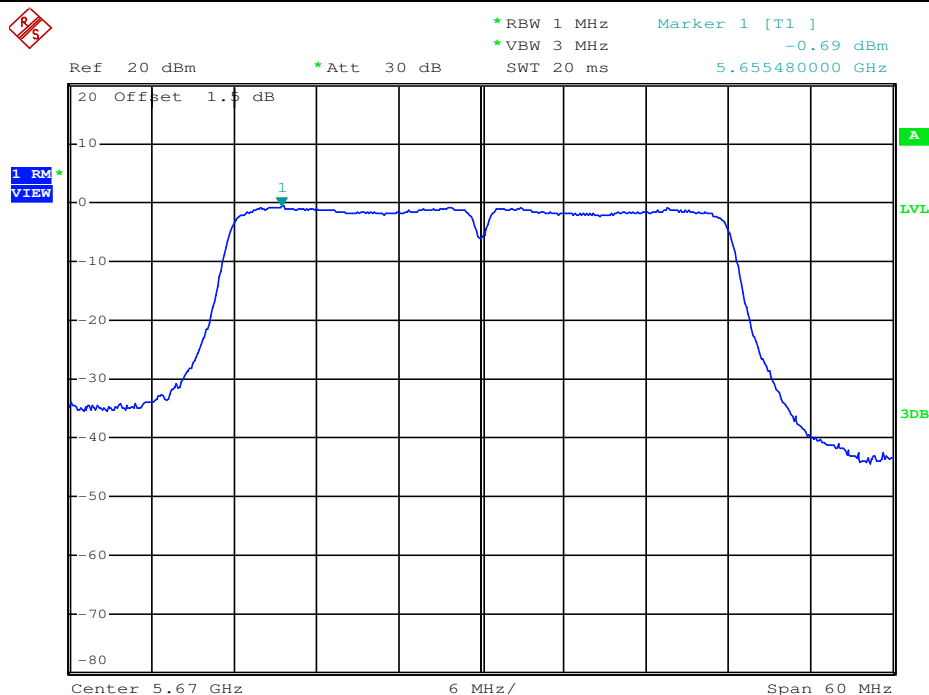
Maximum Power Spectral Density_TNVN_11N40_5550_Ant2



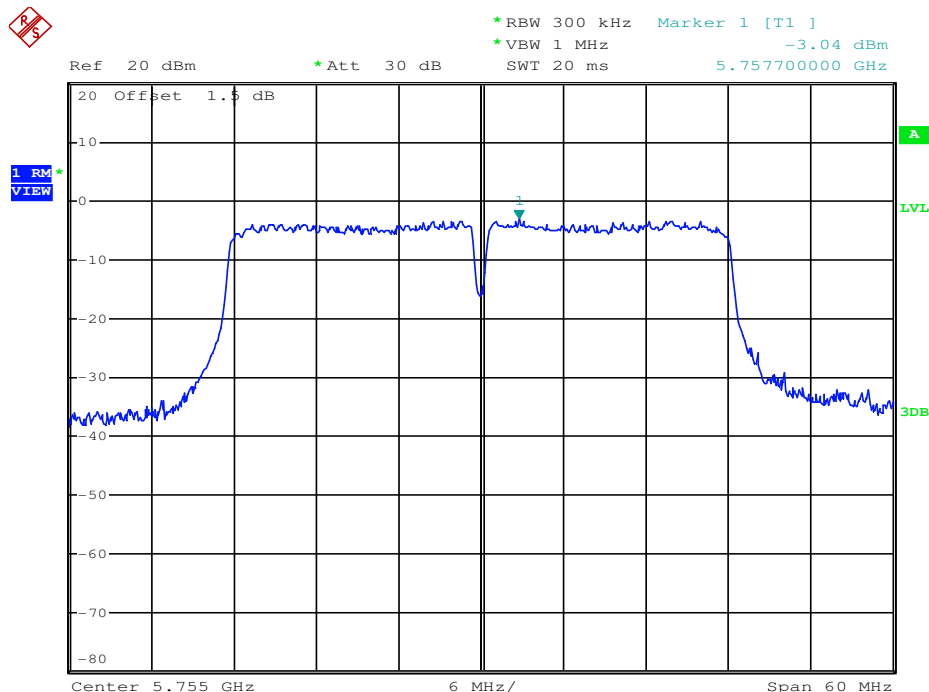
Maximum Power Spectral Density_TNVN_11N40_5670_Ant1



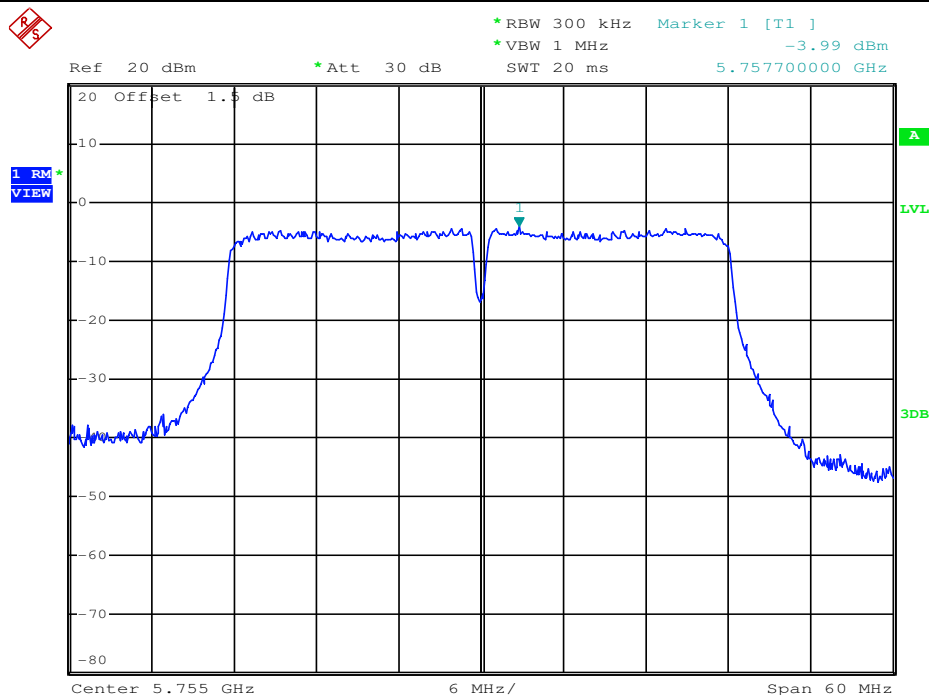
Maximum Power Spectral Density_TNVN_11N40_5670_Ant2



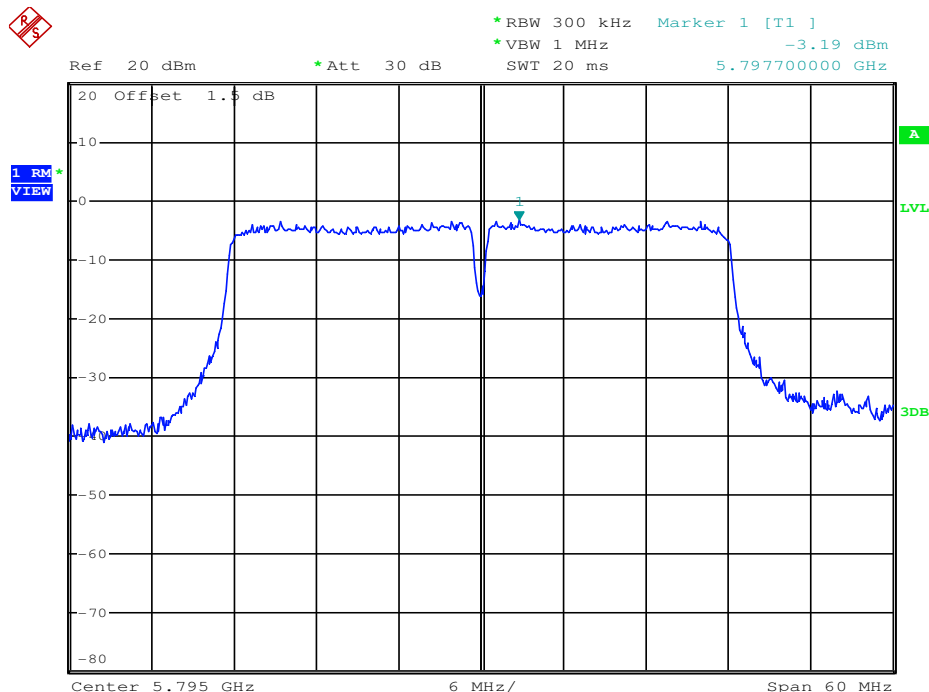
Maximum Power Spectral Density_TNVN_11N40_5755_Ant1



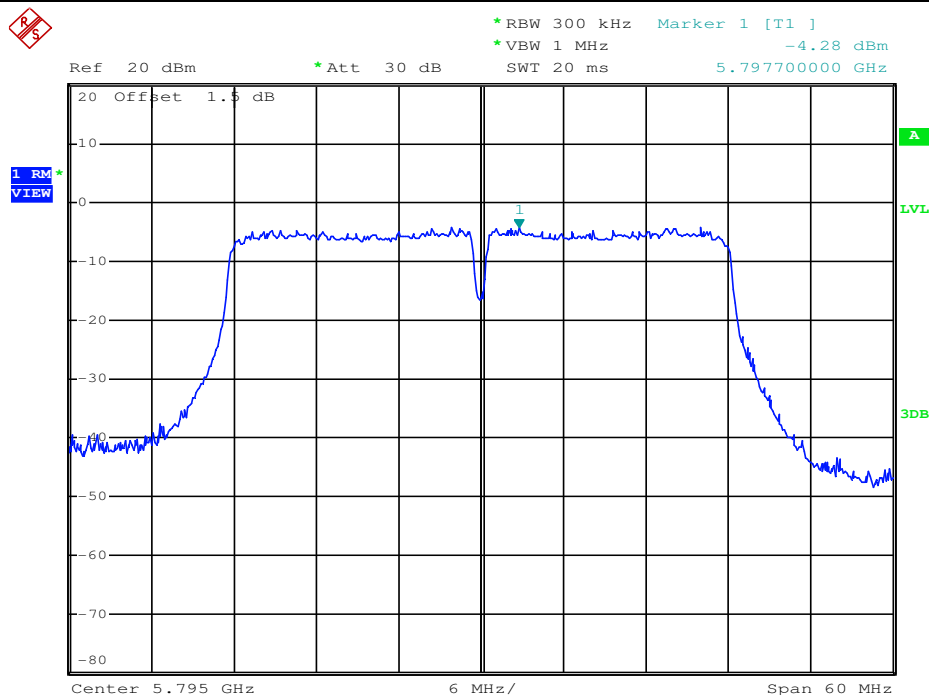
Maximum Power Spectral Density_TNVN_11N40_5755_Ant2



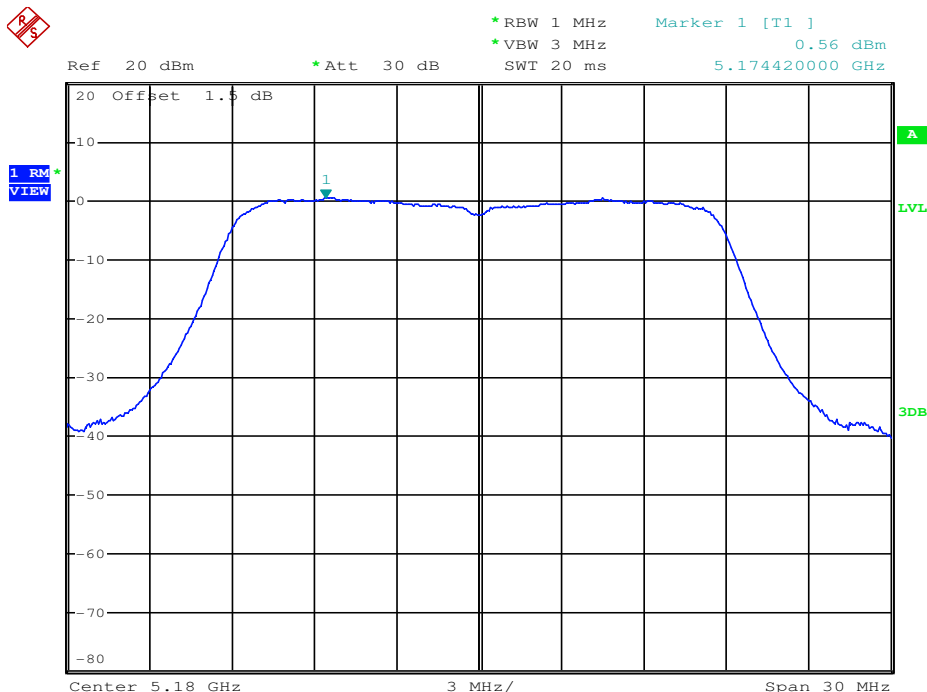
Maximum Power Spectral Density_TNVN_11N40_5795_Ant1



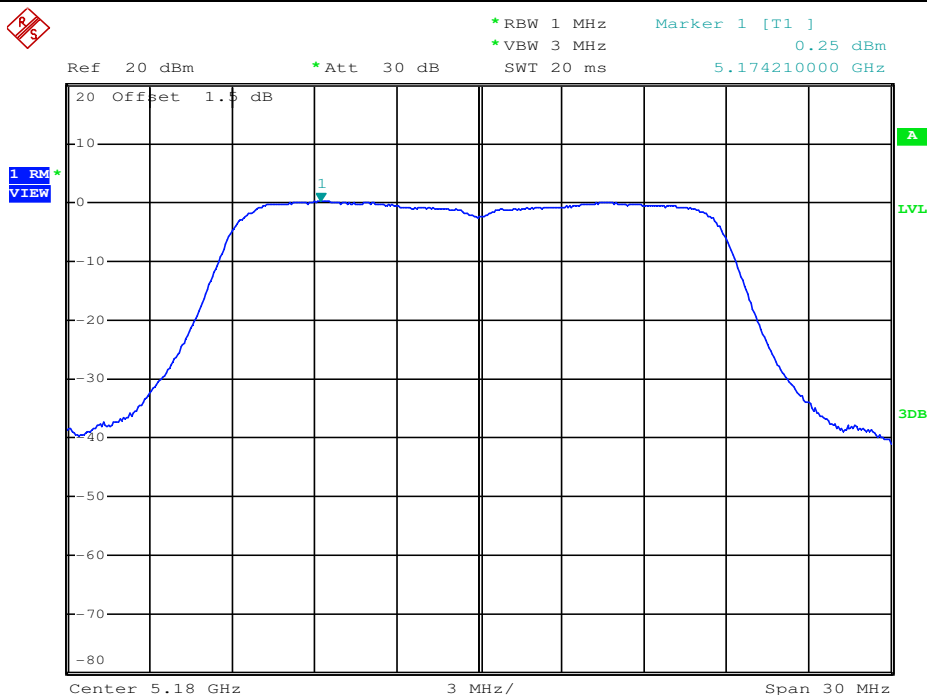
Maximum Power Spectral Density_TNVN_11N40_5795_Ant2



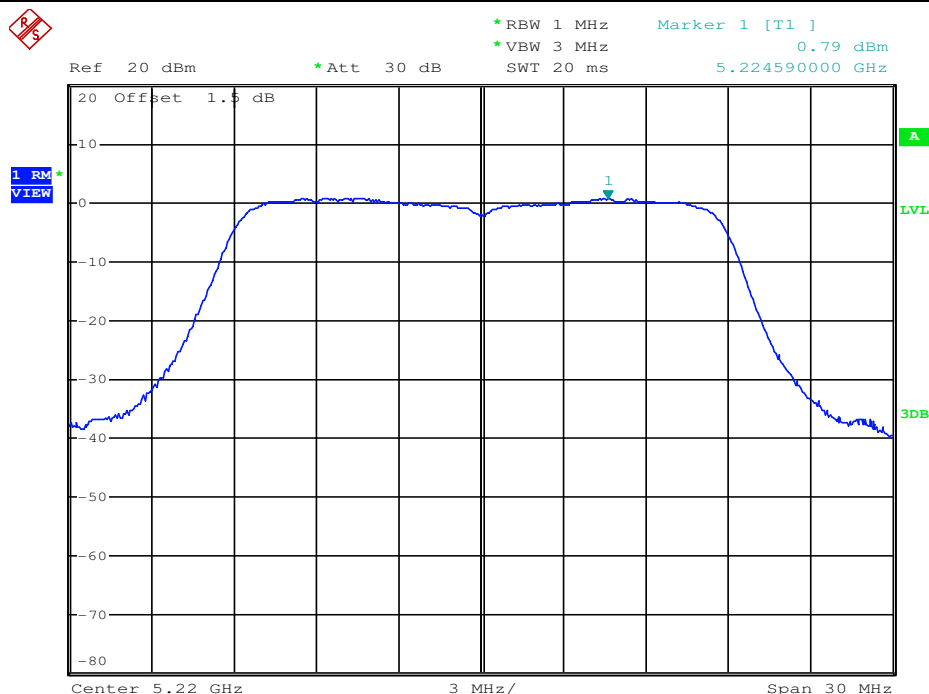
Maximum Power Spectral Density_TNVN_11AC20_5180_Ant1



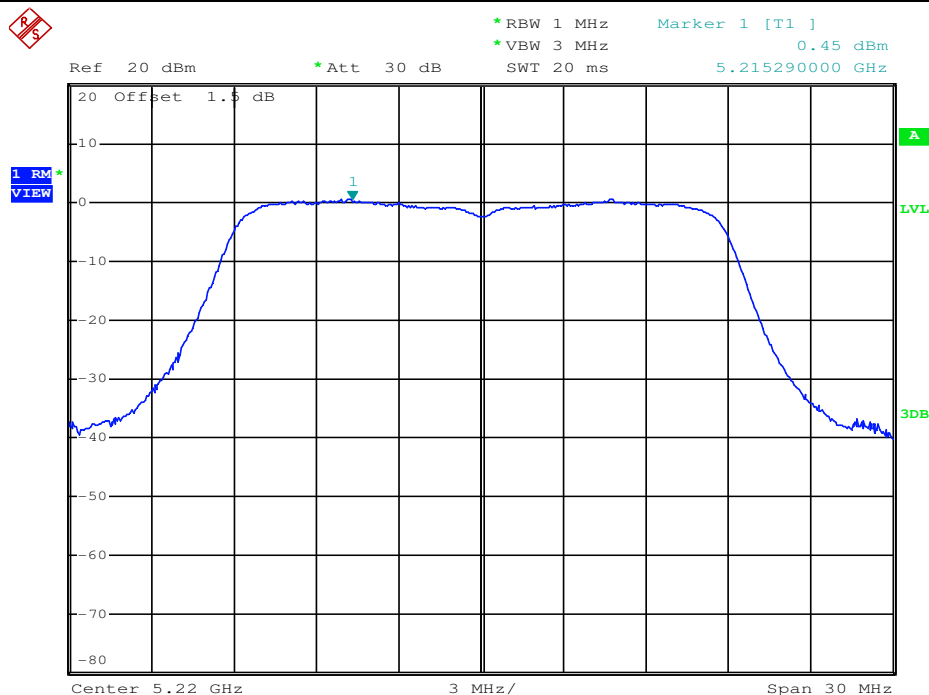
Maximum Power Spectral Density_TNVN_11AC20_5180_Ant2



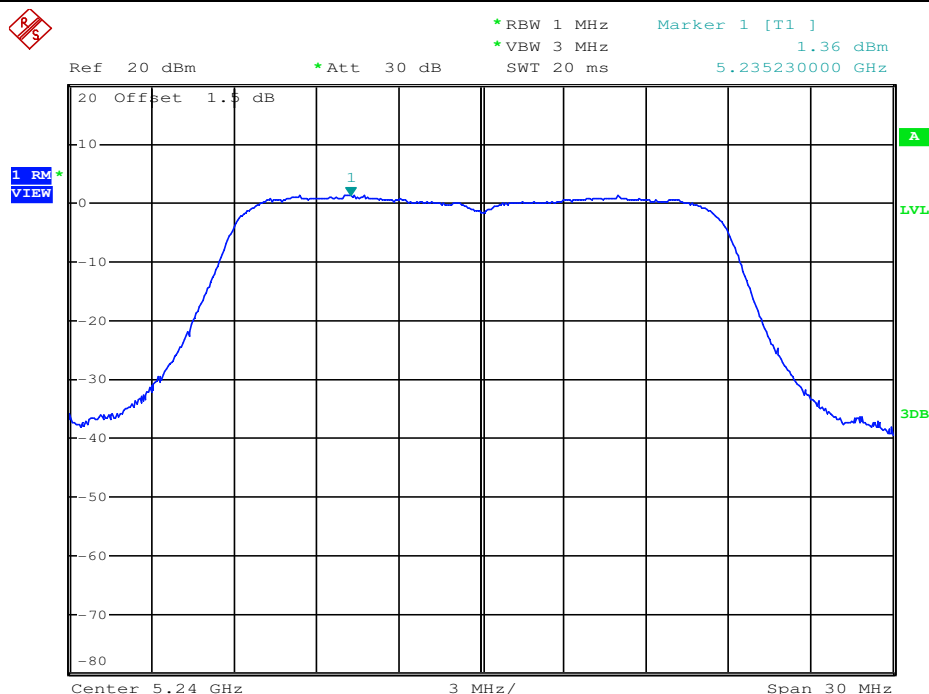
Maximum Power Spectral Density_TNVN_11AC20_5220_Ant1



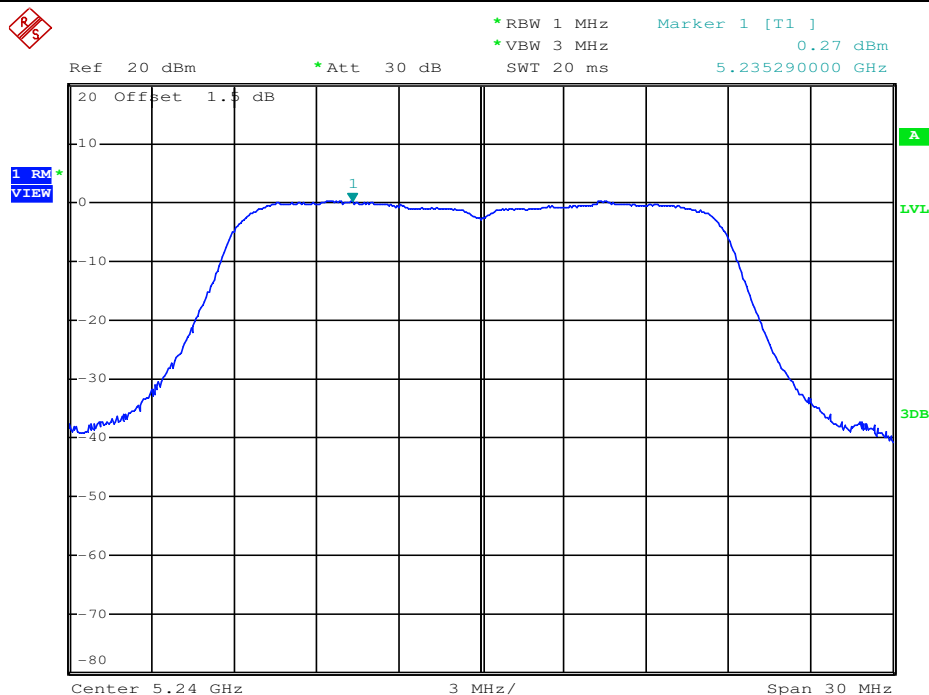
Maximum Power Spectral Density_TNVN_11AC20_5220_Ant2



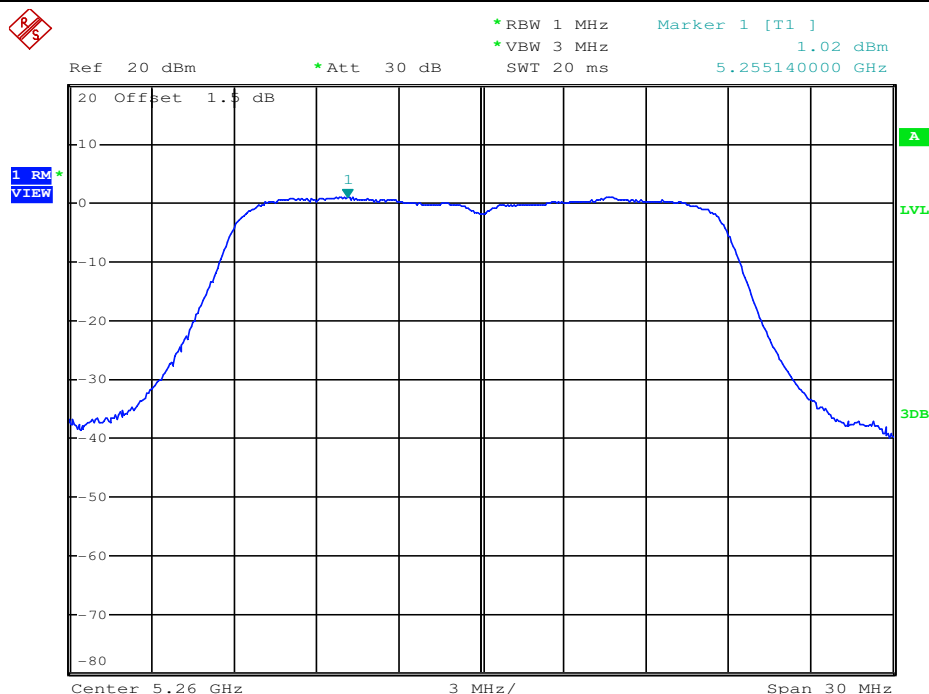
Maximum Power Spectral Density_TNVN_11AC20_5240_Ant1



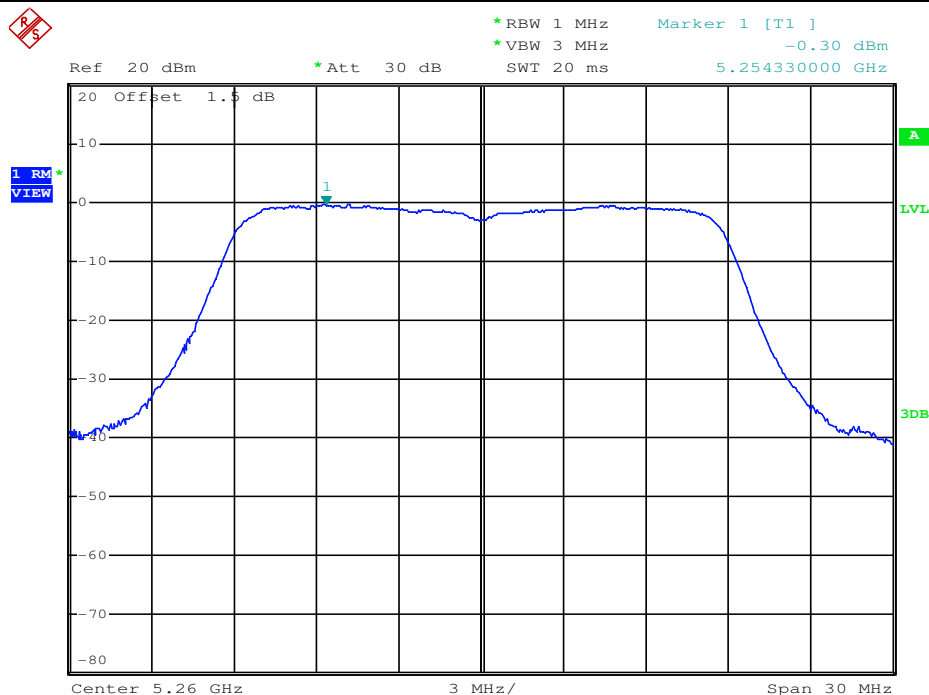
Maximum Power Spectral Density_TNVN_11AC20_5240_Ant2



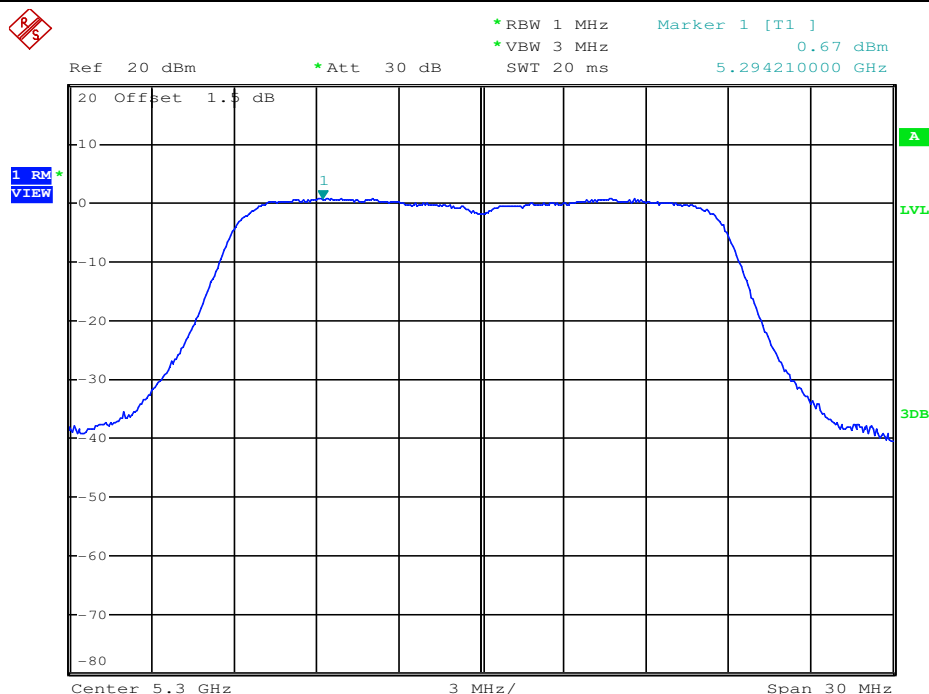
Maximum Power Spectral Density_TNVN_11AC20_5260_Ant1



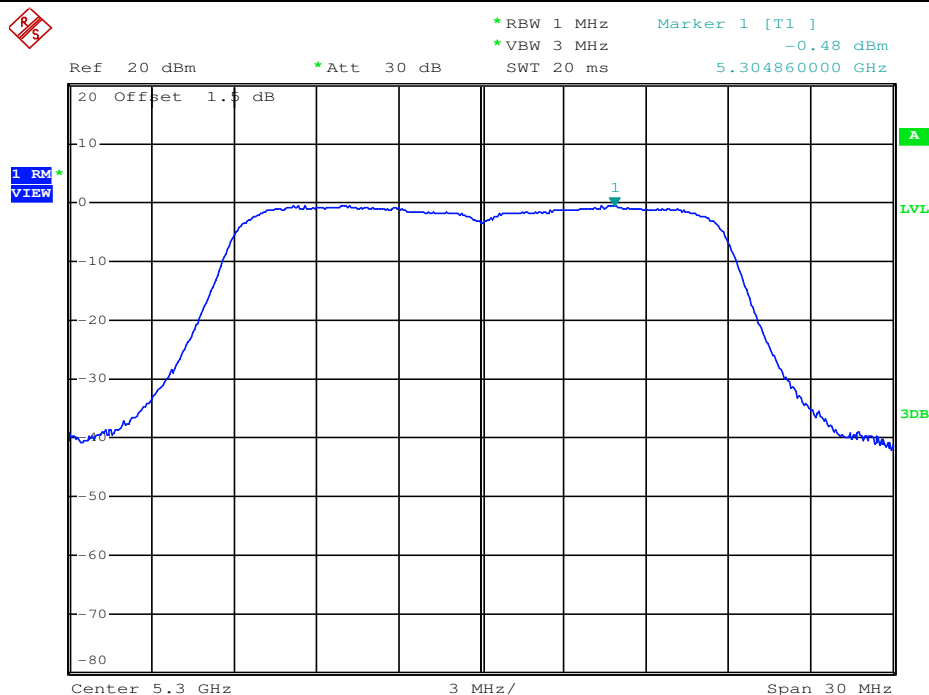
Maximum Power Spectral Density_TNVN_11AC20_5260_Ant2



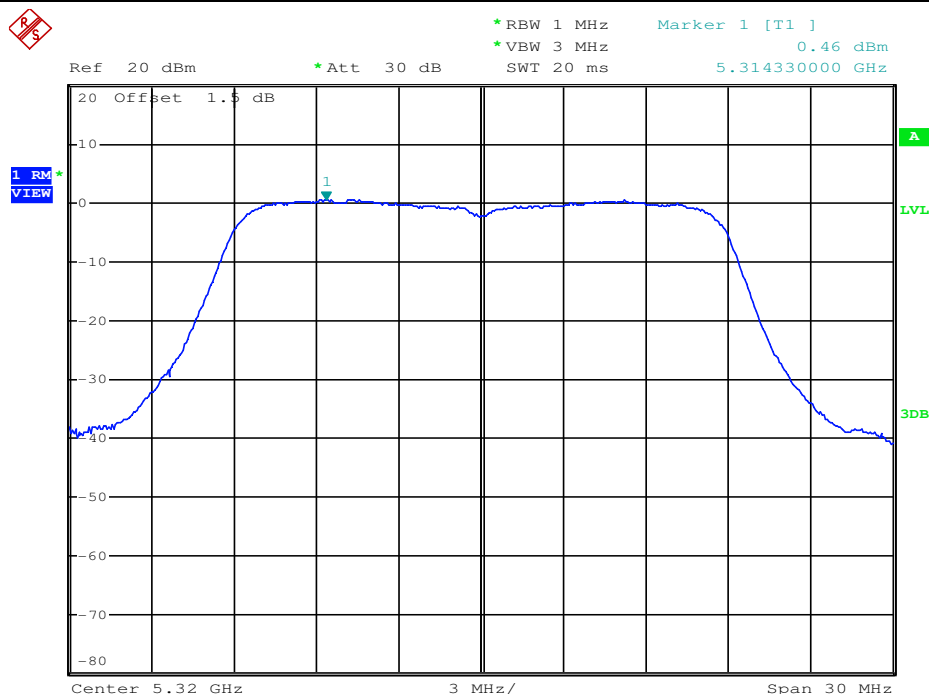
Maximum Power Spectral Density_TNVN_11AC20_5300_Ant1



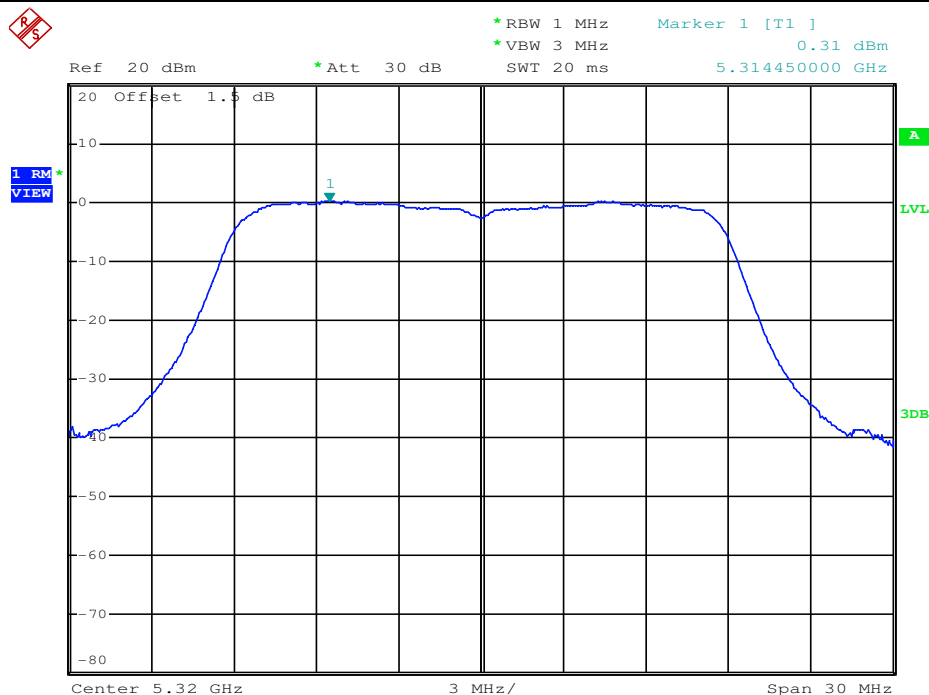
Maximum Power Spectral Density_TNVN_11AC20_5300_Ant2



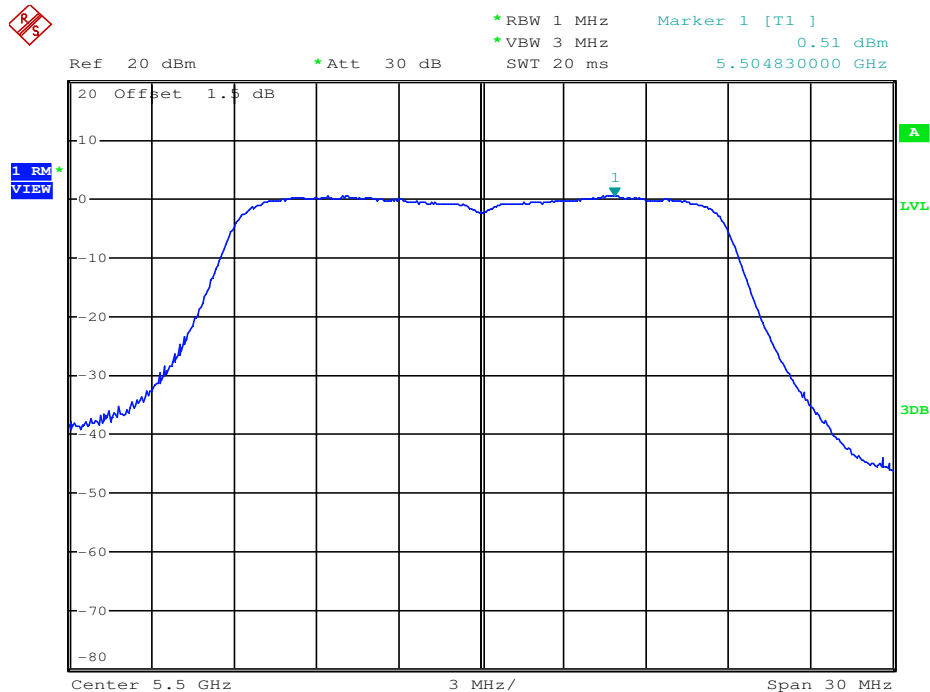
Maximum Power Spectral Density_TNVN_11AC20_5320_Ant1



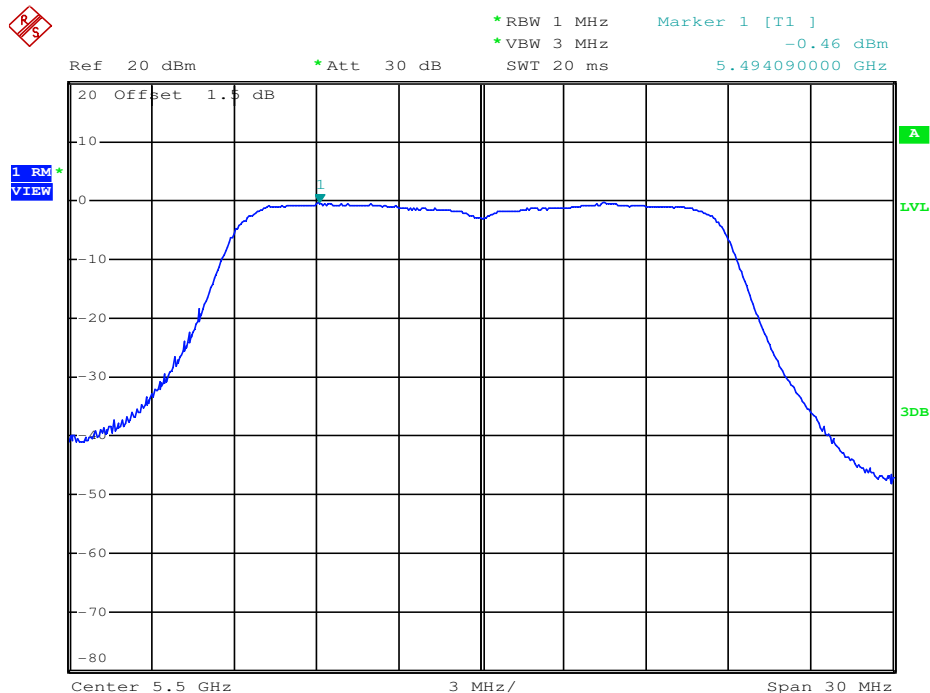
Maximum Power Spectral Density_TNVN_11AC20_5320_Ant2



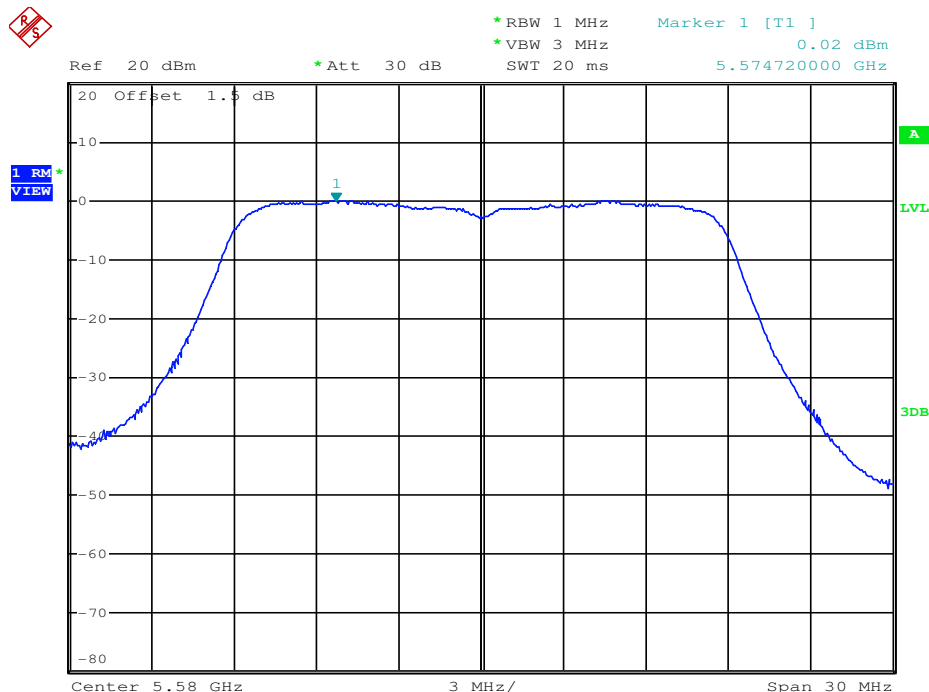
Maximum Power Spectral Density_TNVN_11AC20_5500_Ant1



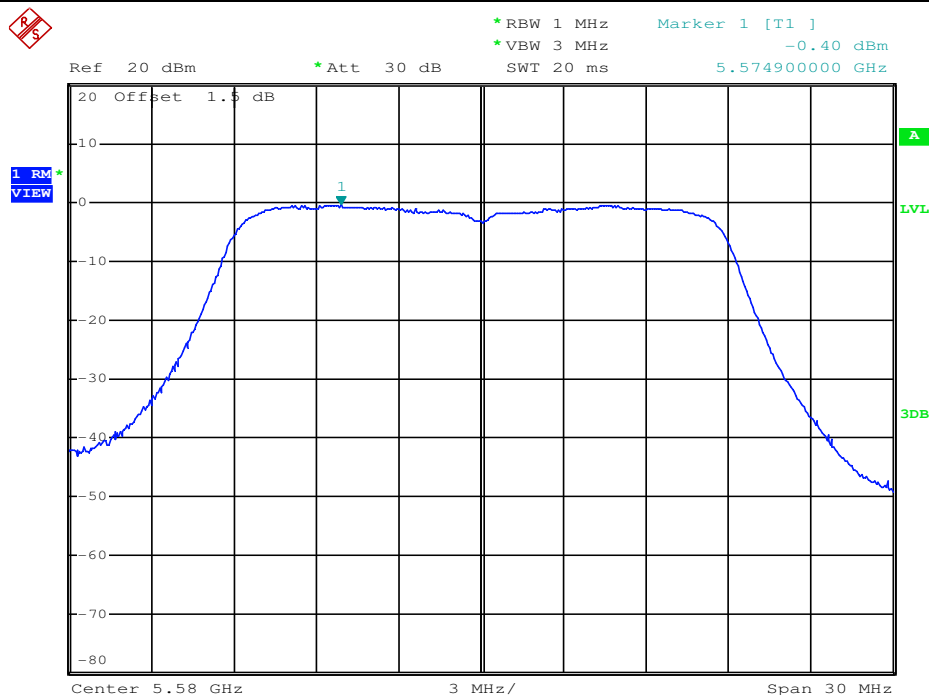
Maximum Power Spectral Density_TNVN_11AC20_5500_Ant2



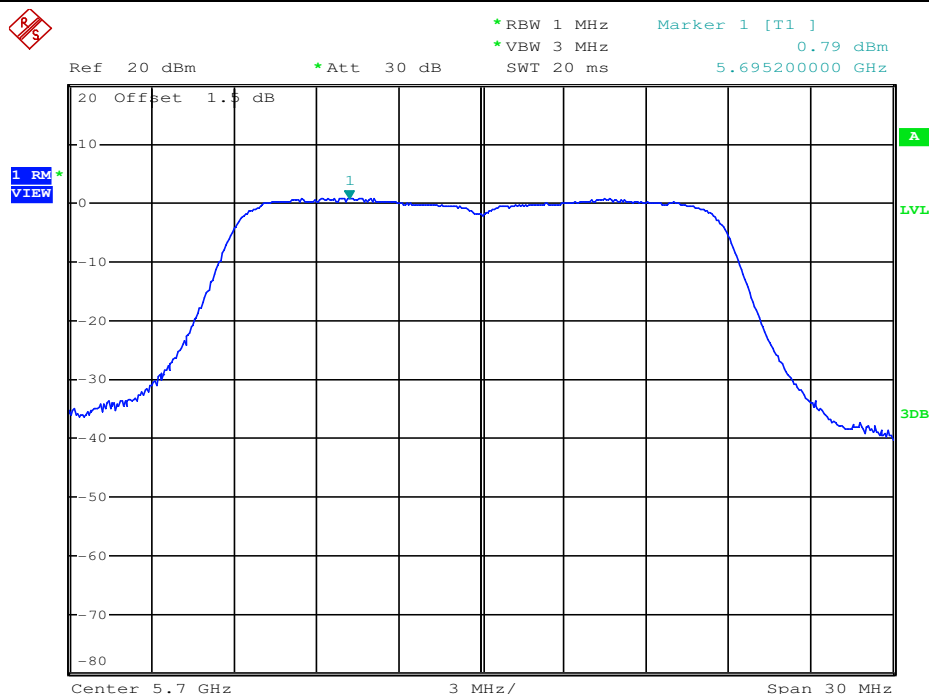
Maximum Power Spectral Density_TNVN_11AC20_5580_Ant1



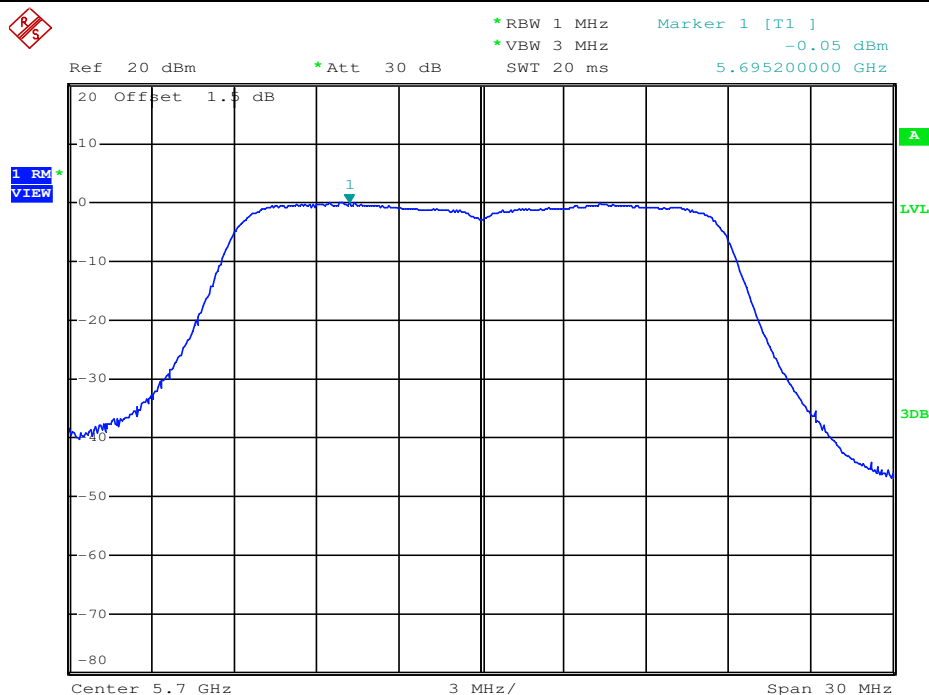
Maximum Power Spectral Density_TNVN_11AC20_5580_Ant2



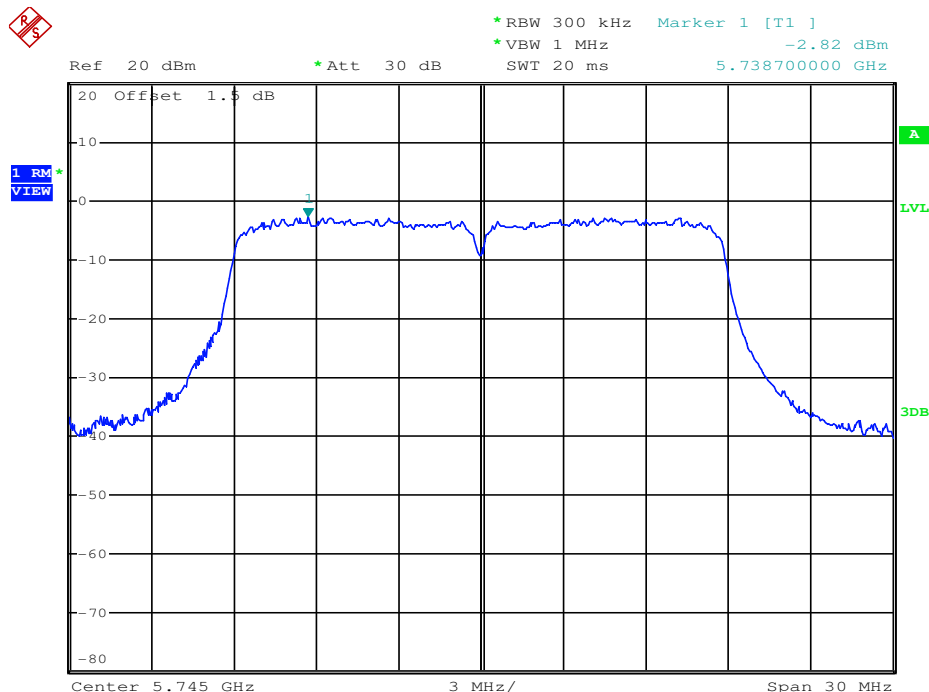
Maximum Power Spectral Density_TNVN_11AC20_5700_Ant1



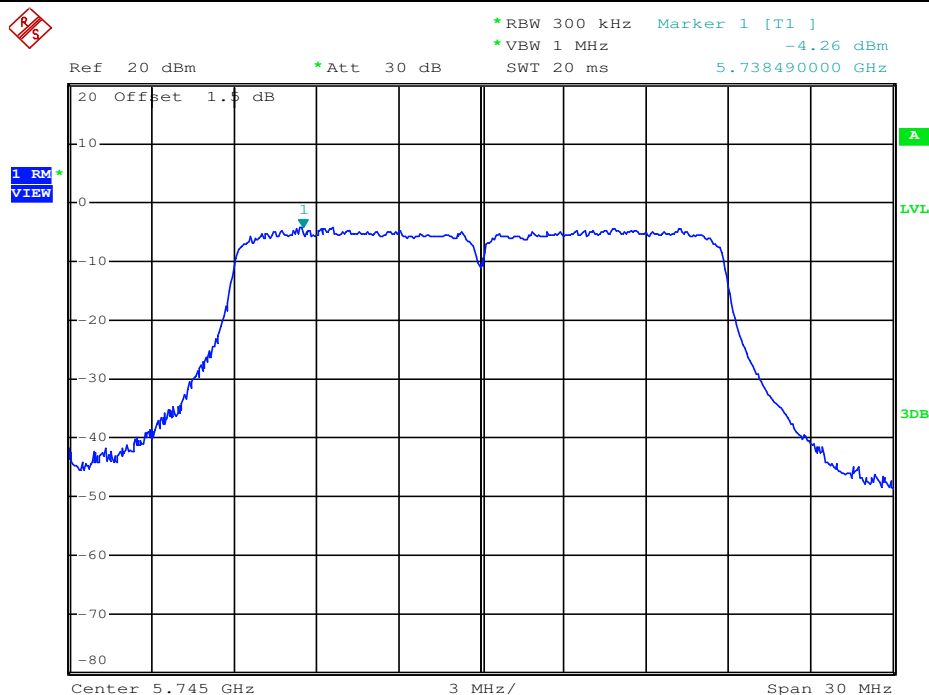
Maximum Power Spectral Density_TNVN_11AC20_5700_Ant2



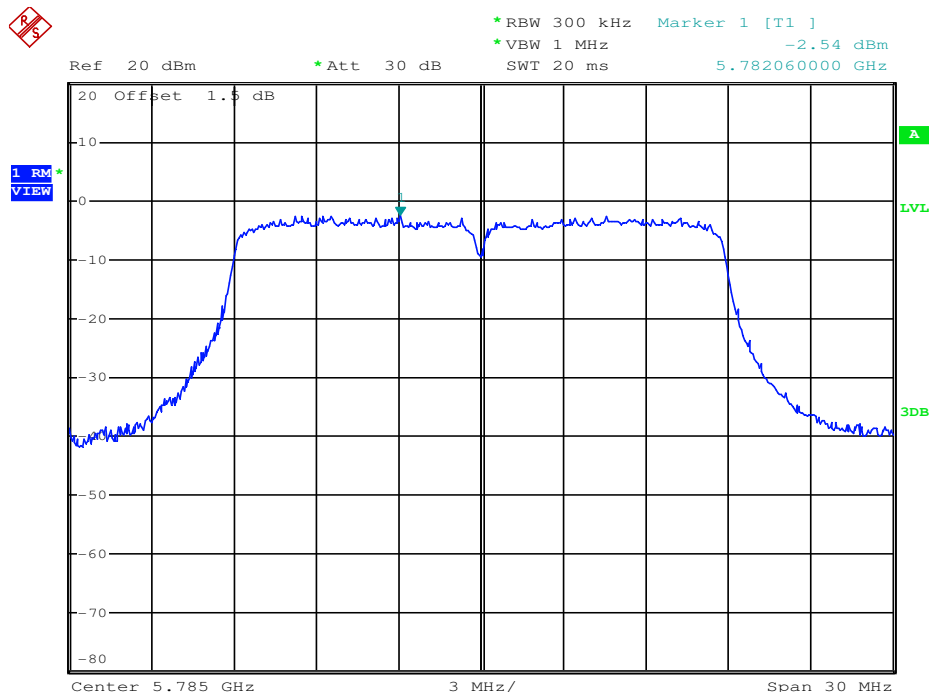
Maximum Power Spectral Density_TNVN_11AC20_5745_Ant1



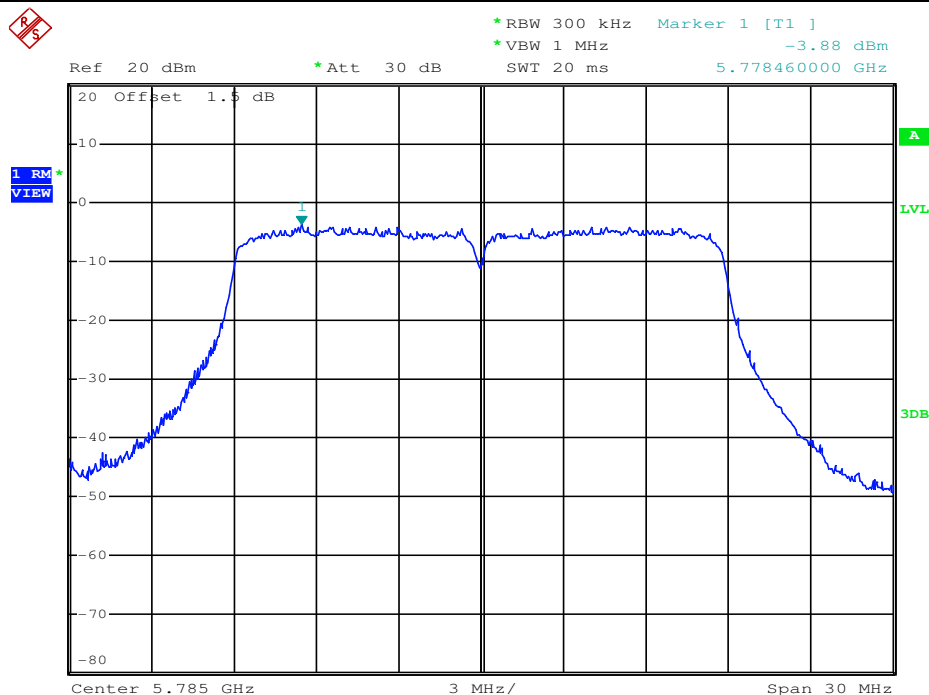
Maximum Power Spectral Density_TNVN_11AC20_5745_Ant2



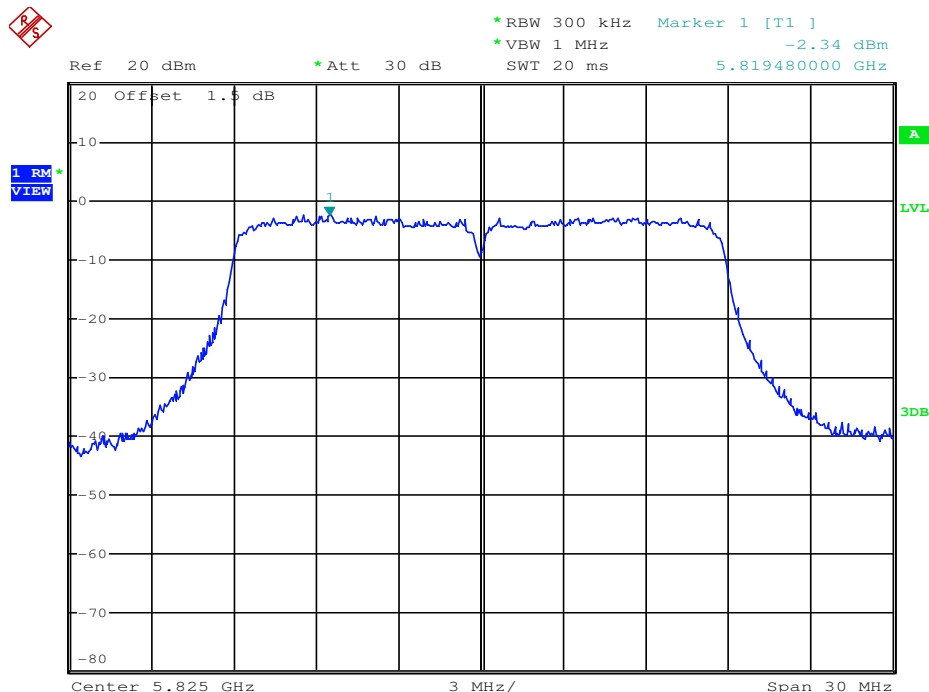
Maximum Power Spectral Density_TNVN_11AC20_5785_Ant1



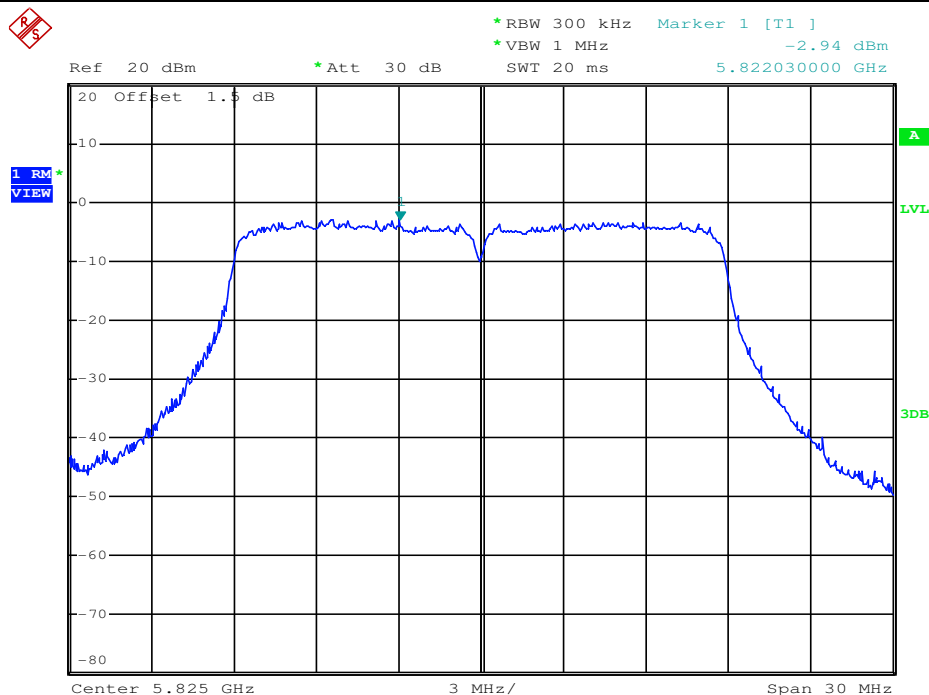
Maximum Power Spectral Density_TNVN_11AC20_5785_Ant2



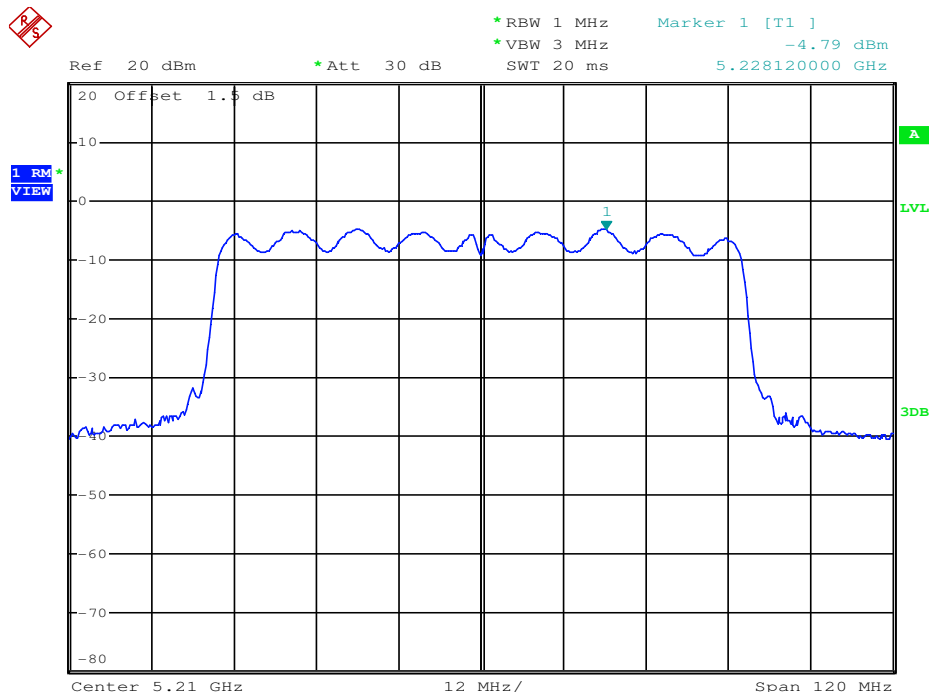
Maximum Power Spectral Density_TNVN_11AC20_5825_Ant1



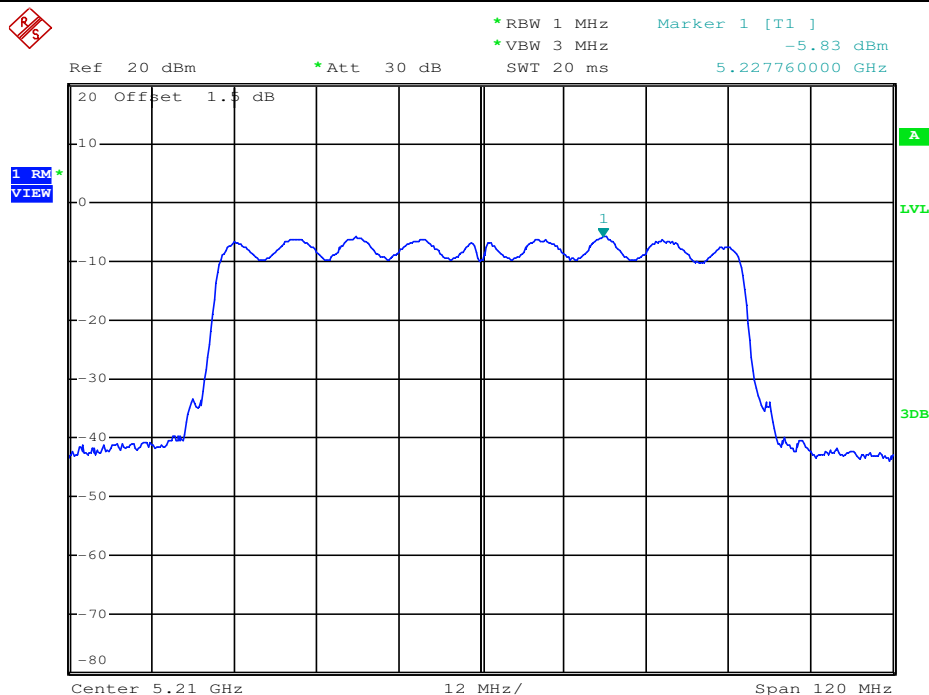
Maximum Power Spectral Density_TNVN_11AC20_5825_Ant2



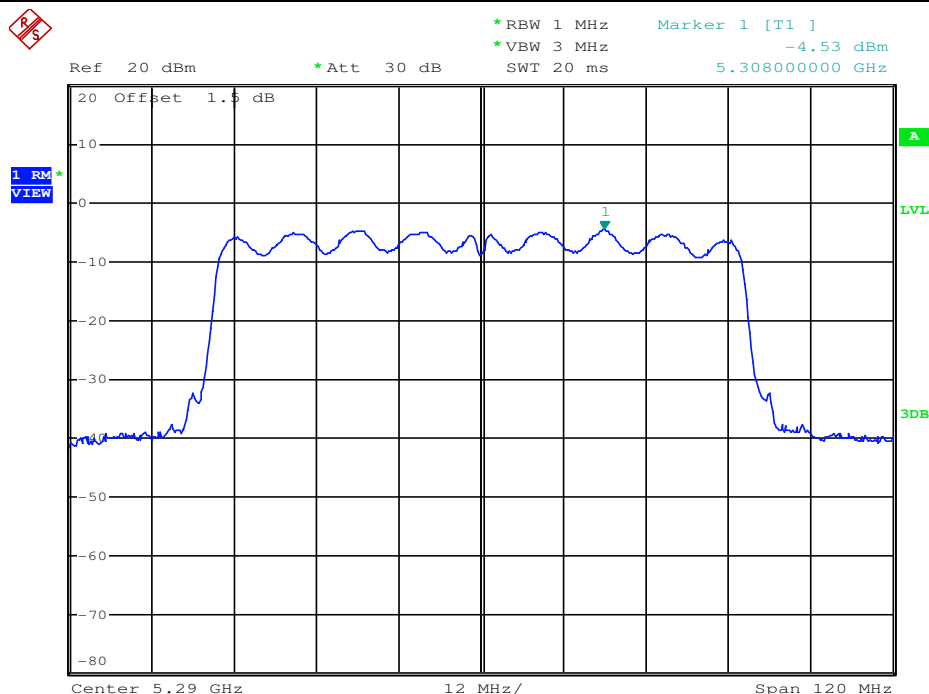
Maximum Power Spectral Density_TNVN_11AC80_5210_Ant1



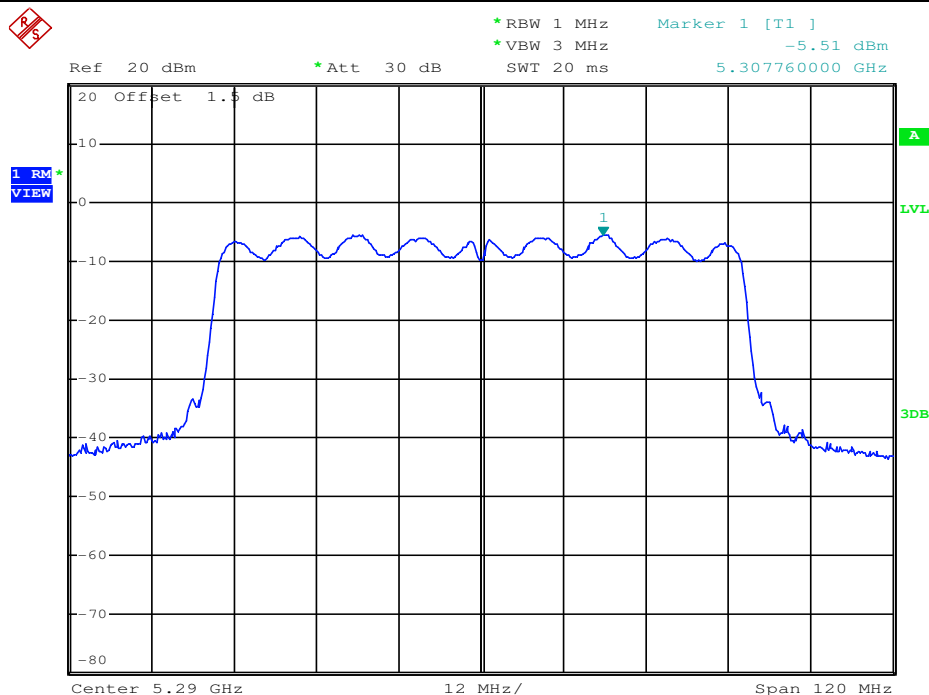
Maximum Power Spectral Density_TNVN_11AC80_5210_Ant2



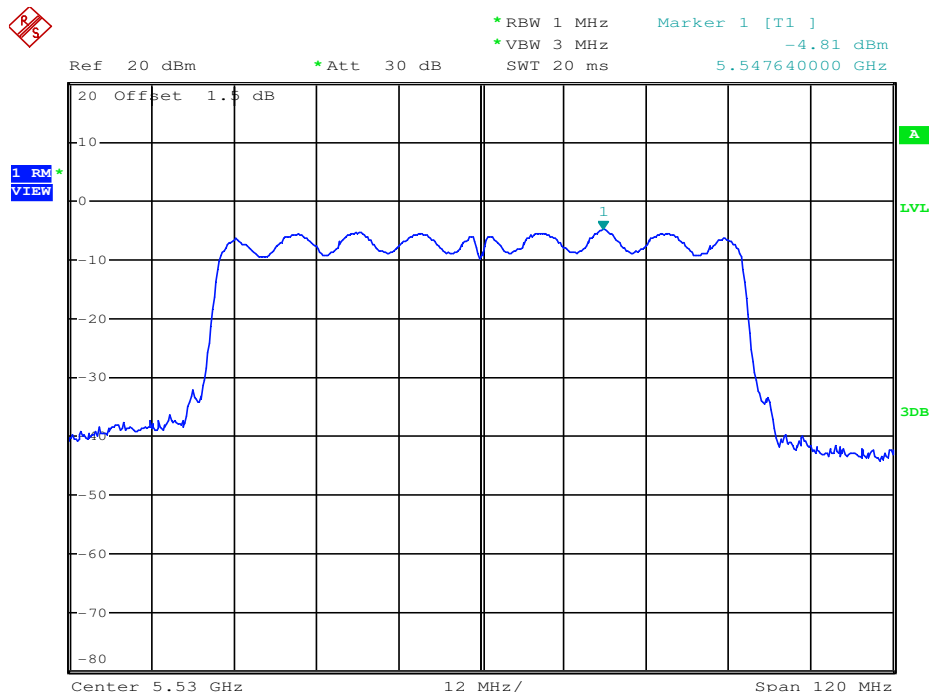
Maximum Power Spectral Density_TNVN_11AC80_5290_Ant1



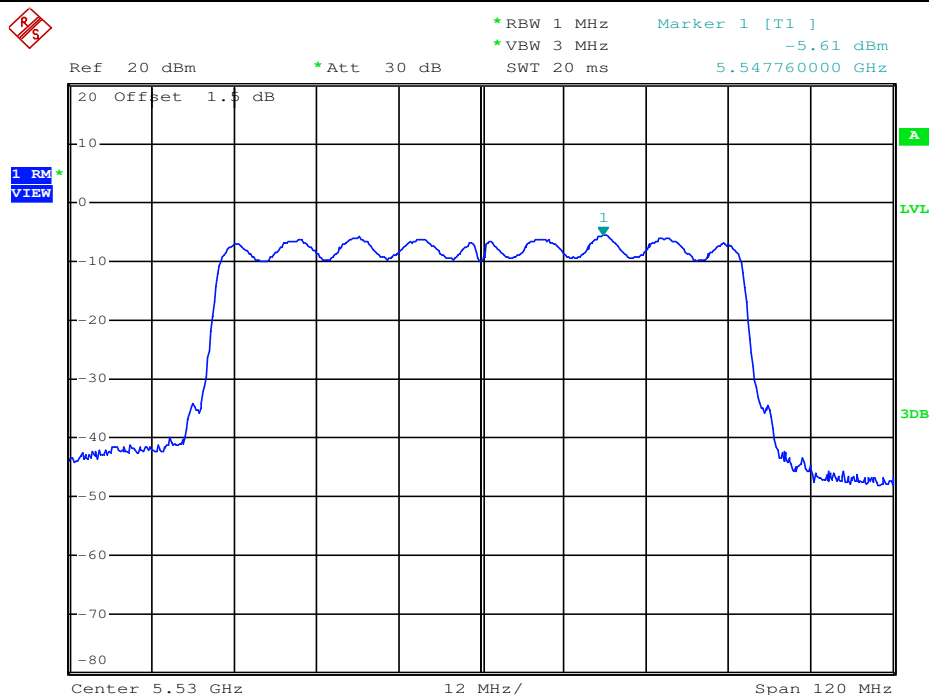
Maximum Power Spectral Density_TNVN_11AC80_5290_Ant2



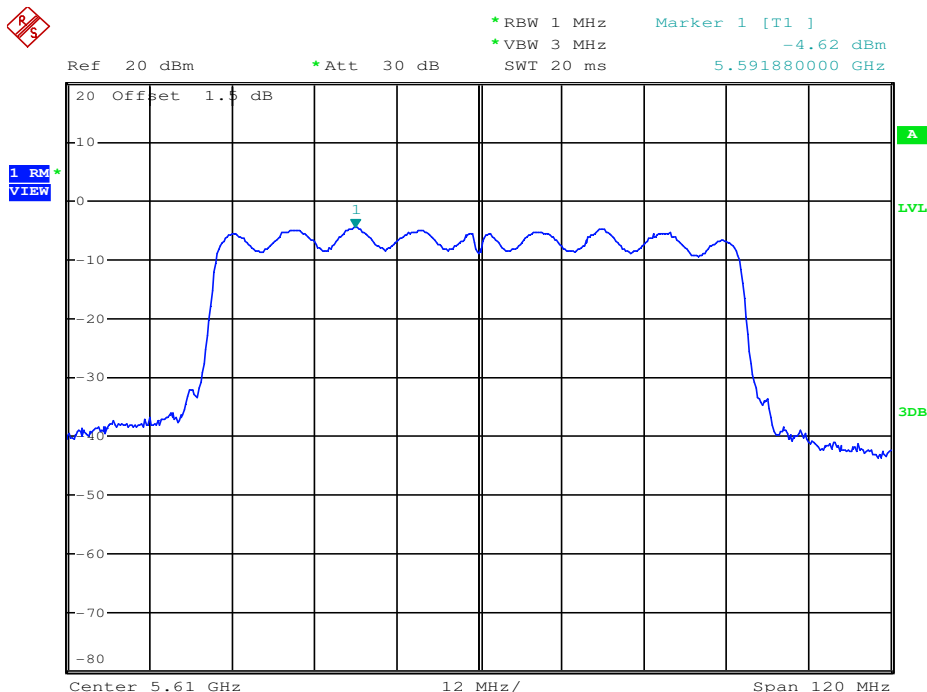
Maximum Power Spectral Density_TNVN_11AC80_5530_Ant1



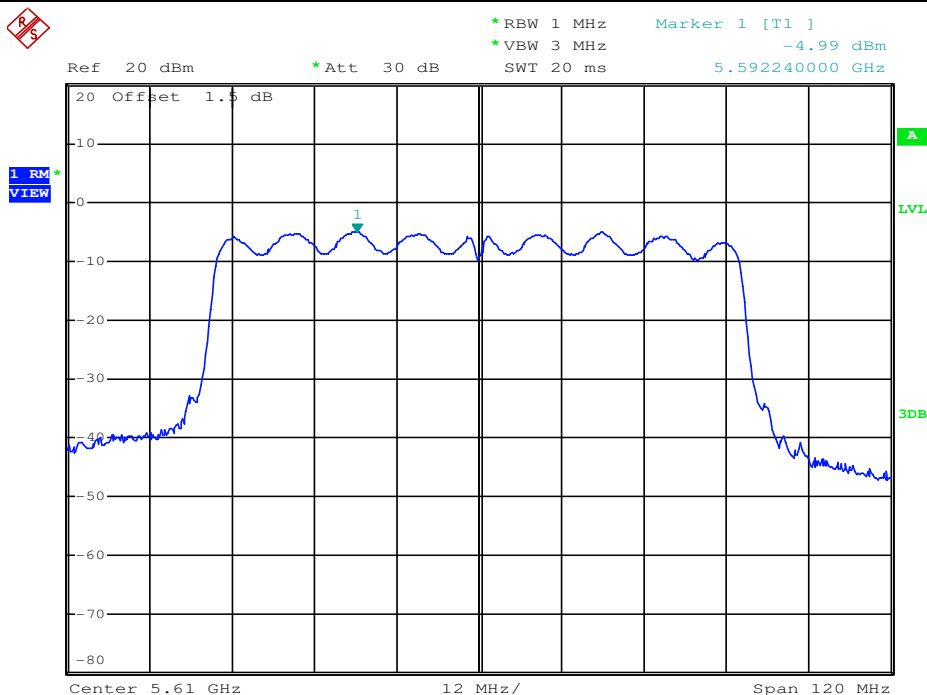
Maximum Power Spectral Density_TNVN_11AC80_5530_Ant2



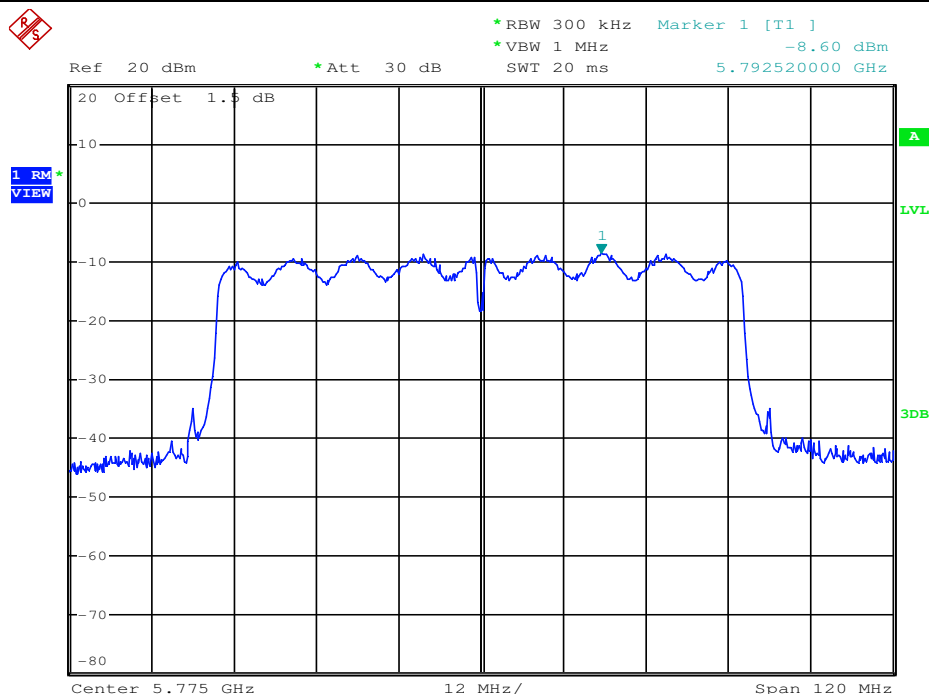
Maximum Power Spectral Density_TNVN_11AC80_5610_Ant1



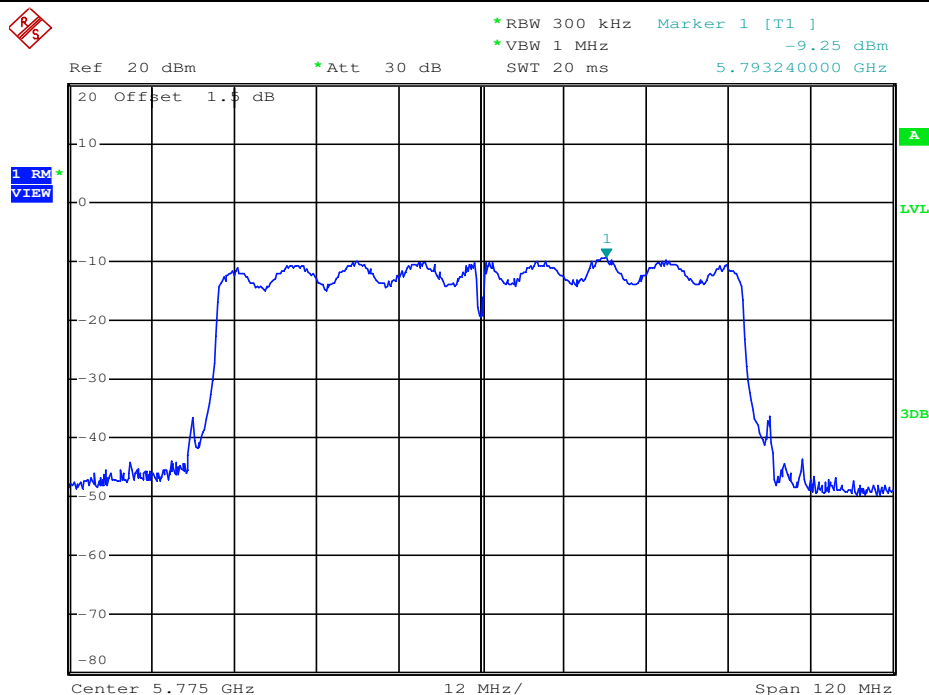
Maximum Power Spectral Density_TNVN_11AC80_5610_Ant2



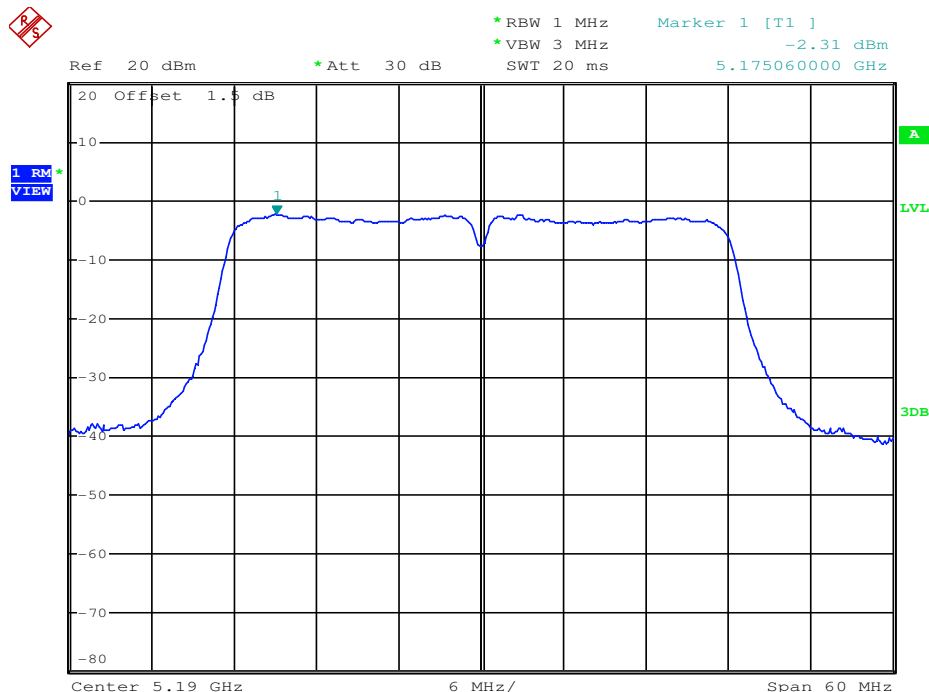
Maximum Power Spectral Density_TNVN_11AC80_5775_Ant1



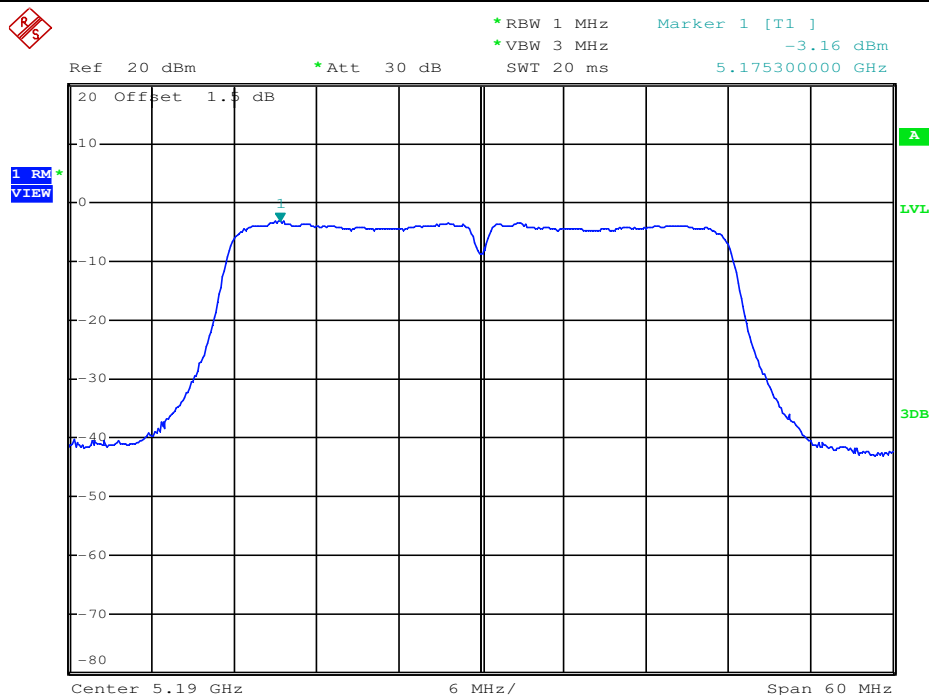
Maximum Power Spectral Density_TNVN_11AC80_5775_Ant2



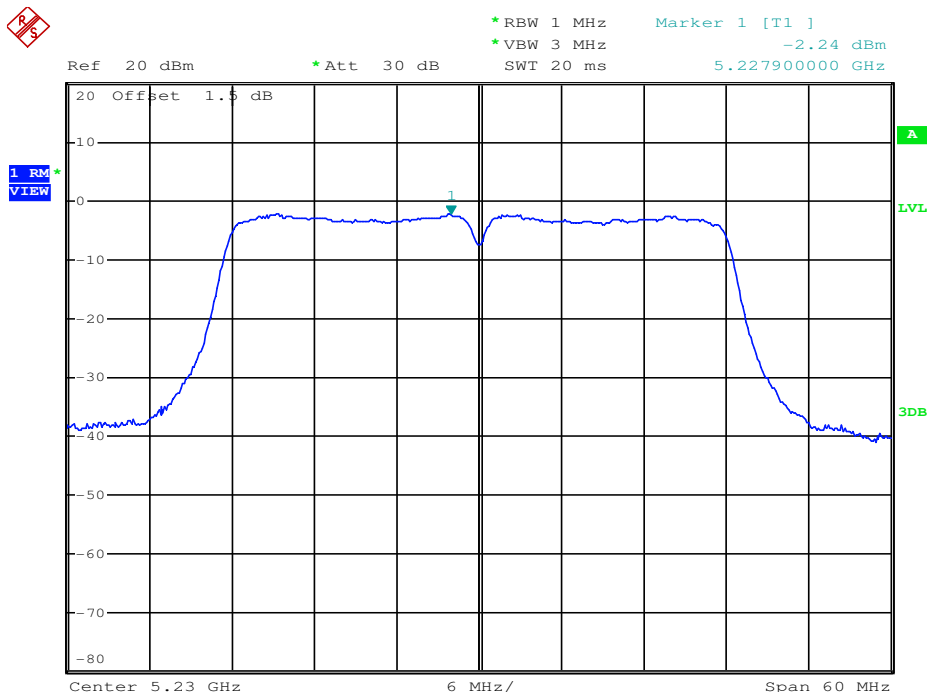
Maximum Power Spectral Density_TNVN_11AC40_5190_Ant1



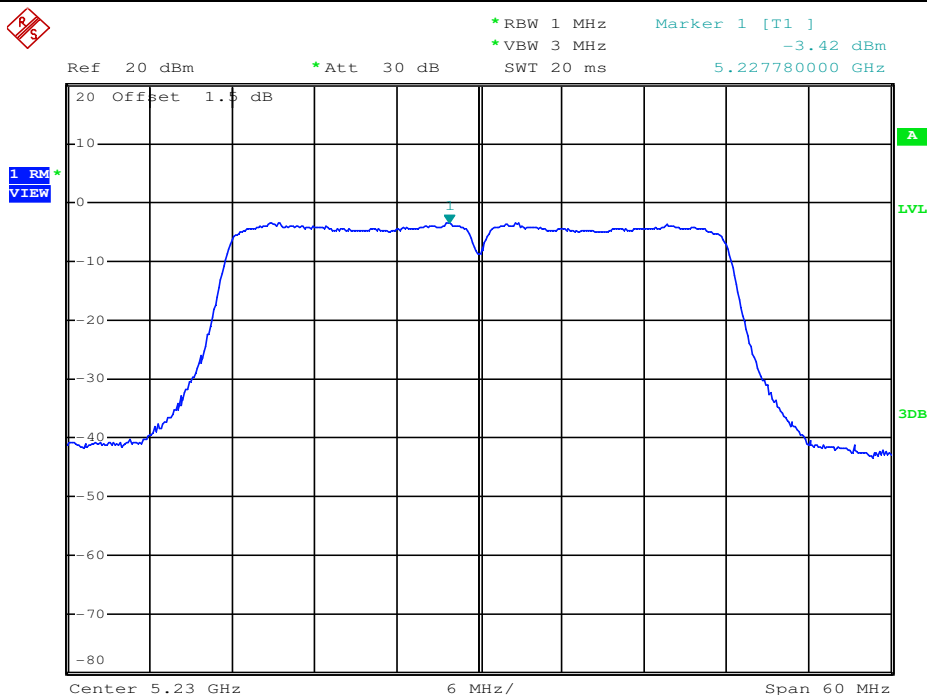
Maximum Power Spectral Density_TNVN_11AC40_5190_Ant2



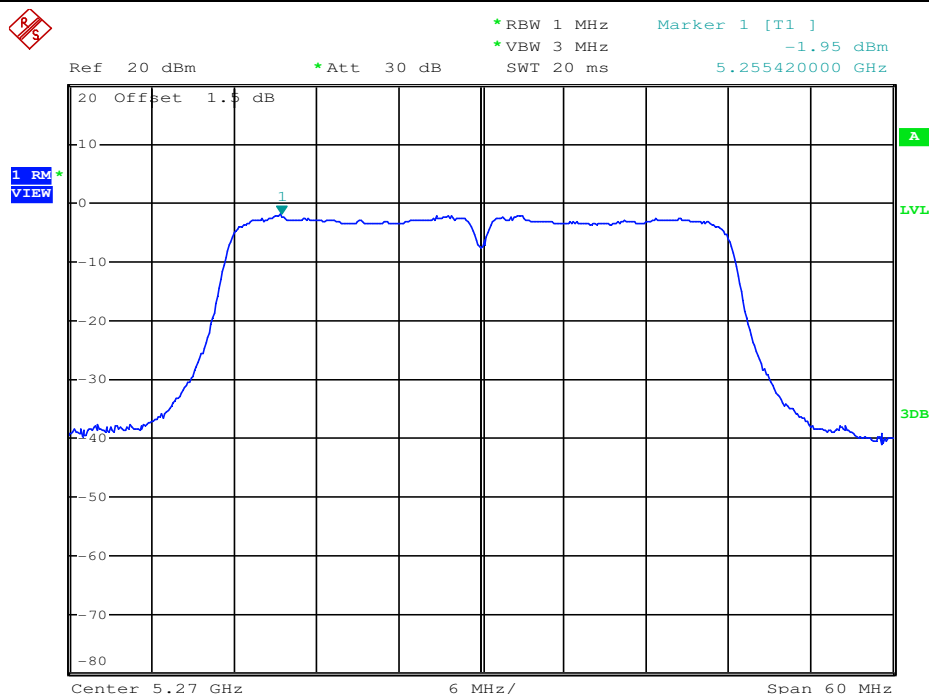
Maximum Power Spectral Density_TNVN_11AC40_5230_Ant1



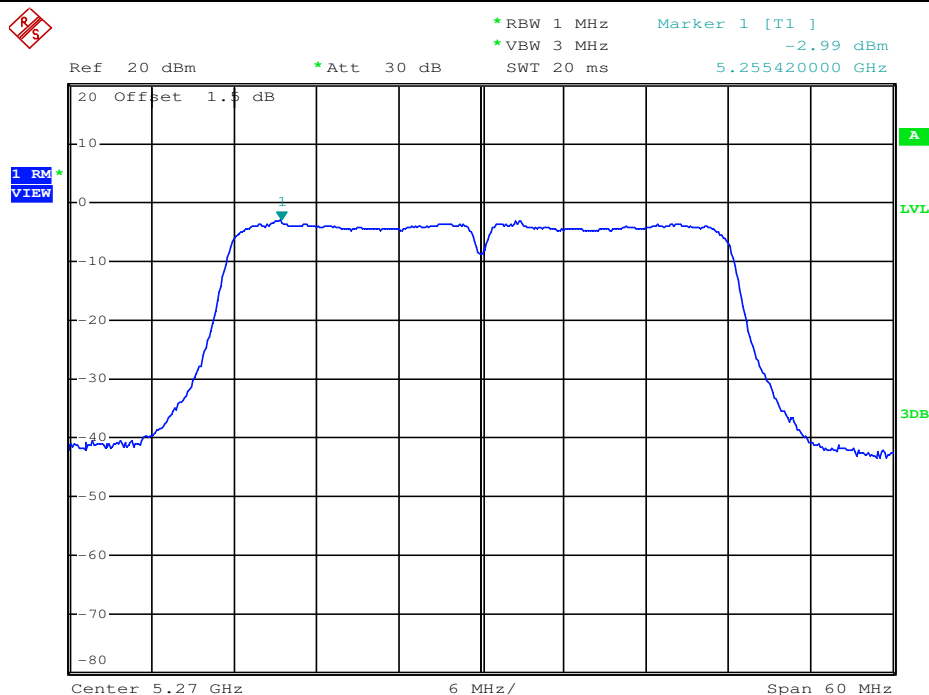
Maximum Power Spectral Density_TNVN_11AC40_5230_Ant2



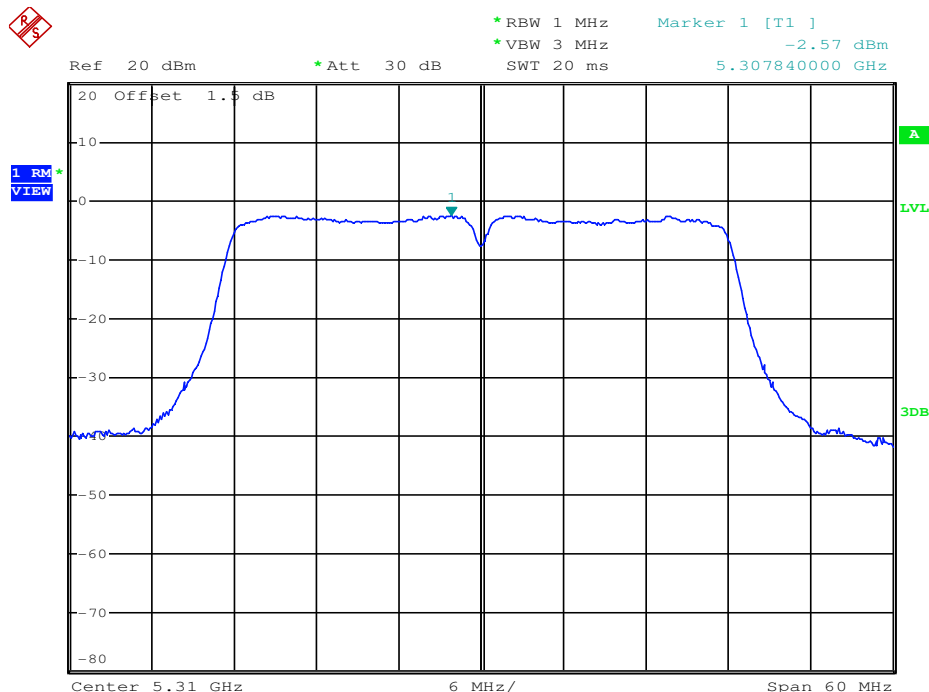
Maximum Power Spectral Density_TNVN_11AC40_5270_Ant1



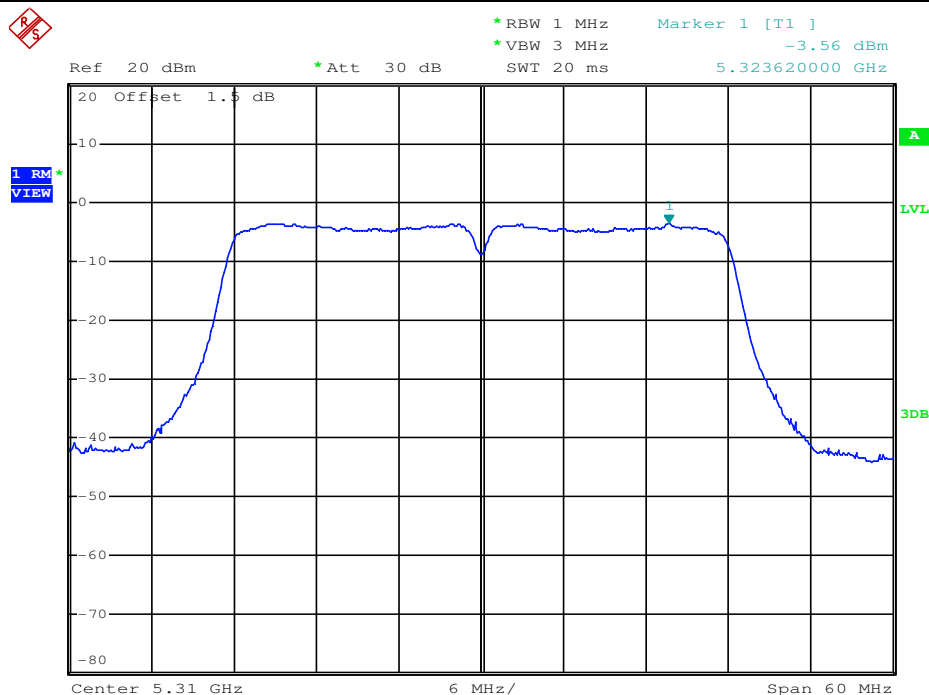
Maximum Power Spectral Density_TNVN_11AC40_5270_Ant2



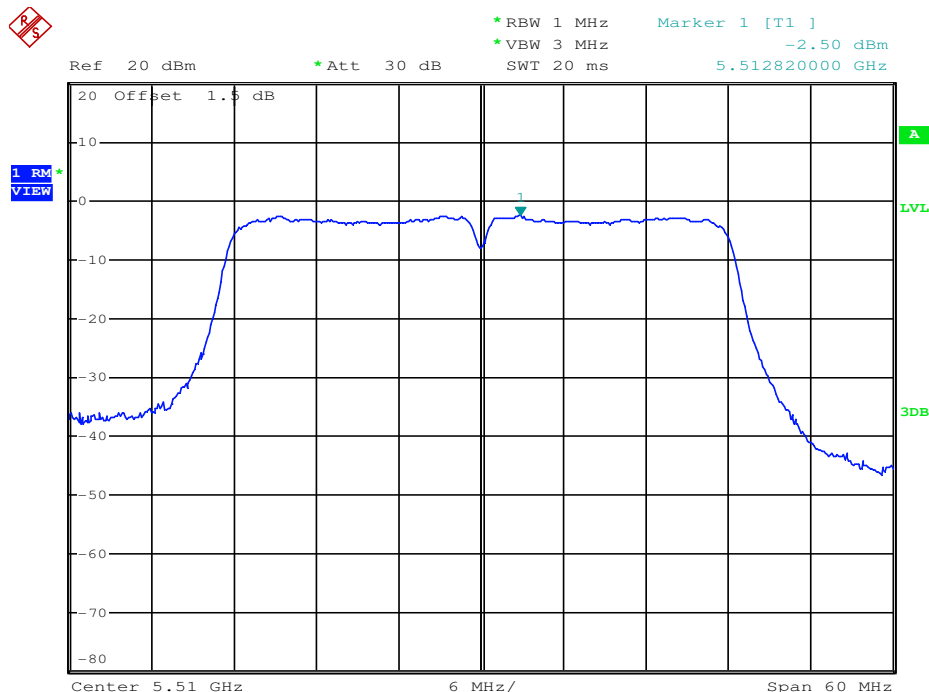
Maximum Power Spectral Density_TNVN_11AC40_5310_Ant1



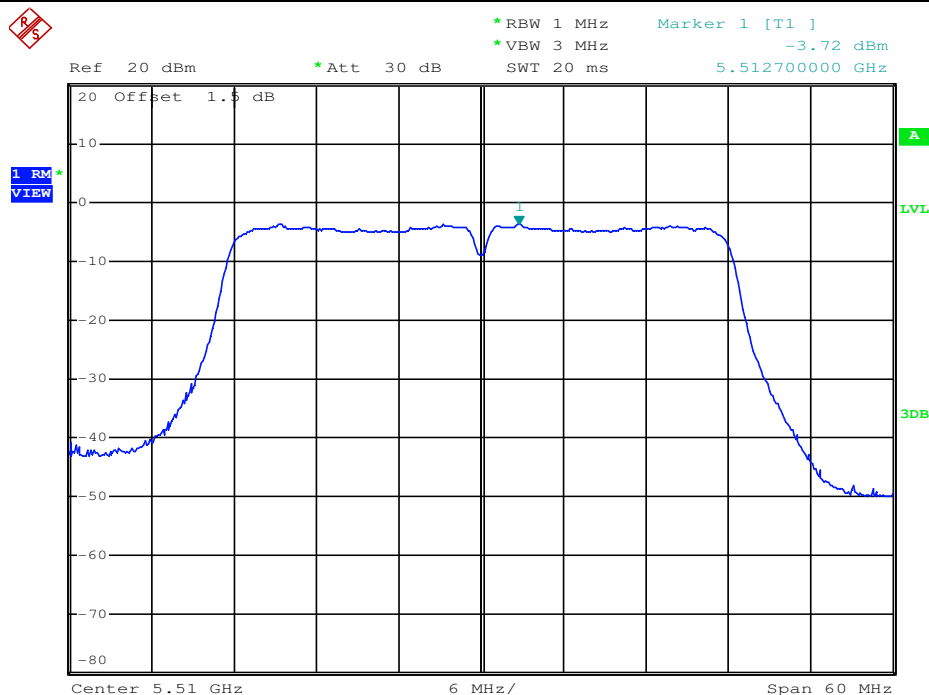
Maximum Power Spectral Density_TNVN_11AC40_5310_Ant2



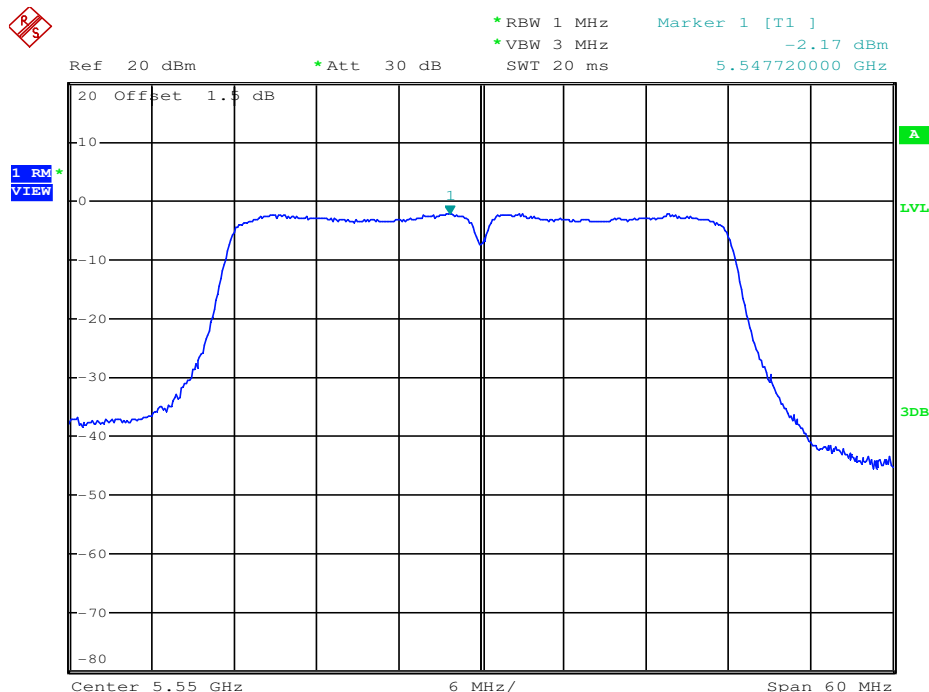
Maximum Power Spectral Density_TNVN_11AC40_5510_Ant1



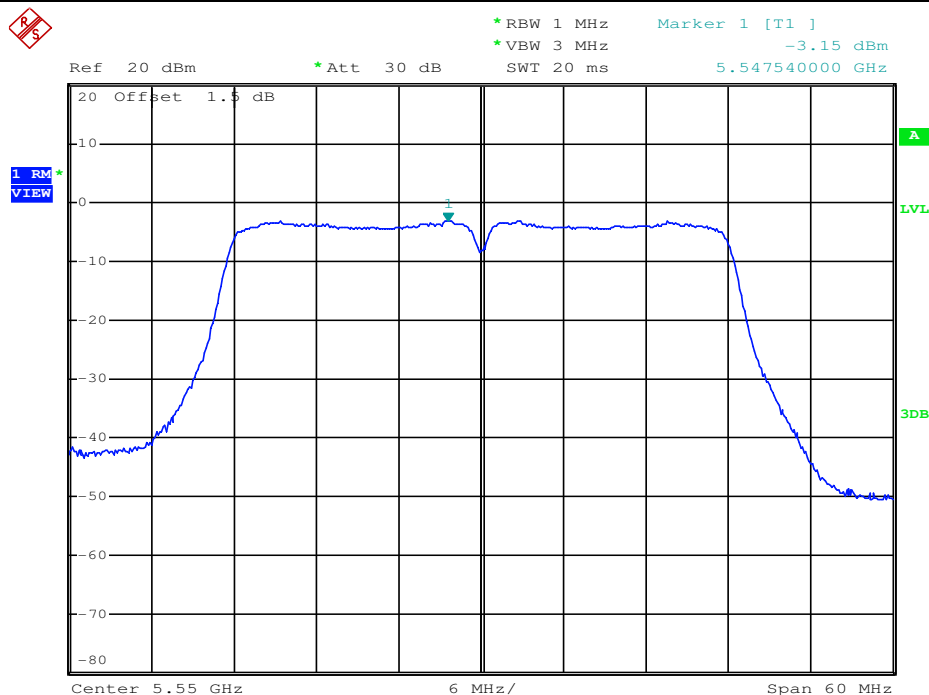
Maximum Power Spectral Density_TNVN_11AC40_5510_Ant2



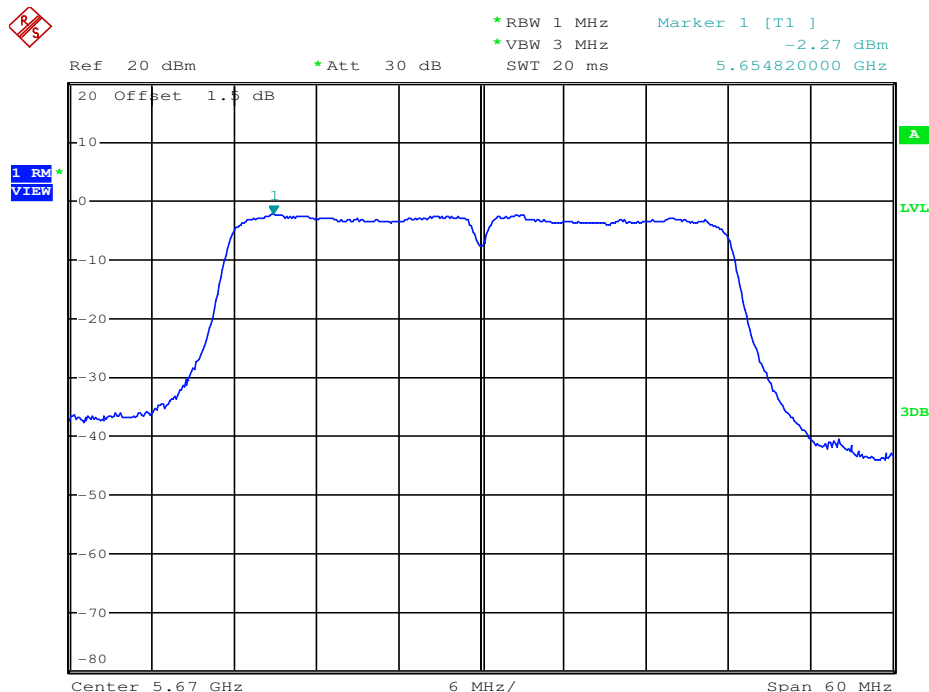
Maximum Power Spectral Density_TNVN_11AC40_5550_Ant1



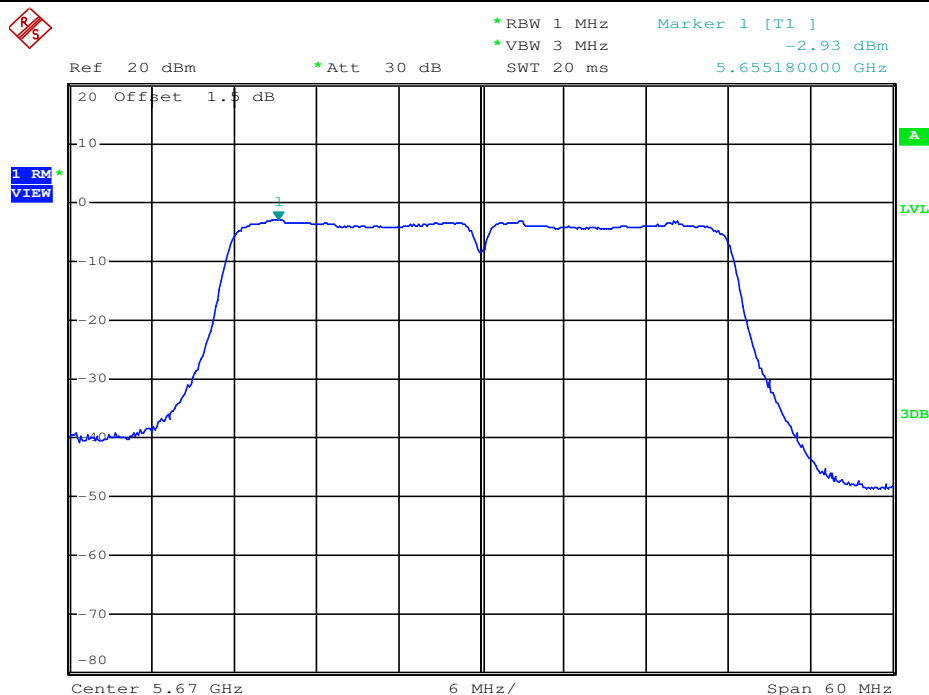
Maximum Power Spectral Density_TNVN_11AC40_5550_Ant2



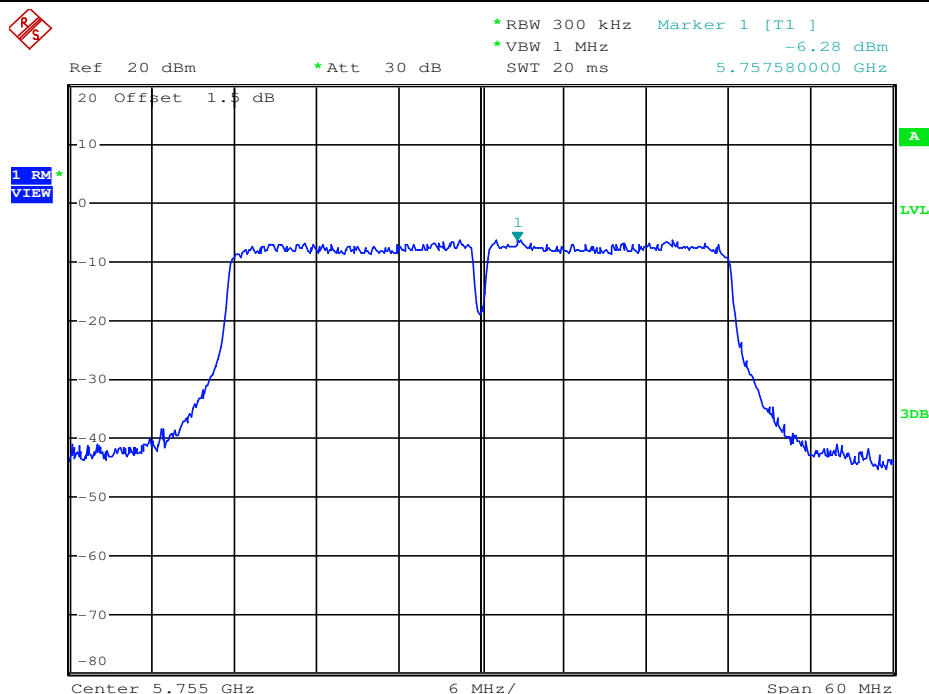
Maximum Power Spectral Density_TNVN_11AC40_5670_Ant1



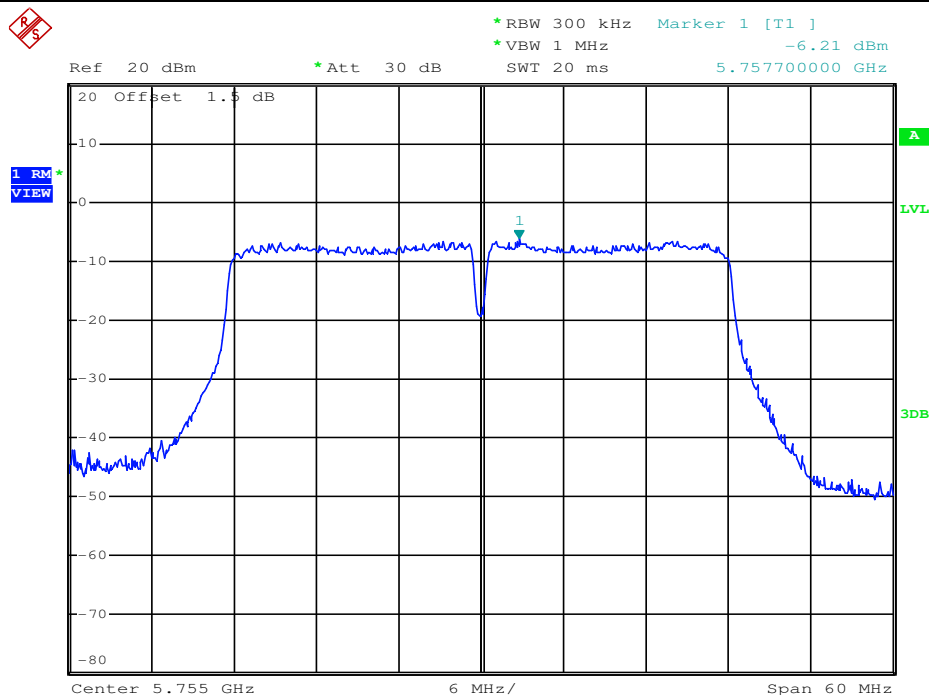
Maximum Power Spectral Density_TNVN_11AC40_5670_Ant2



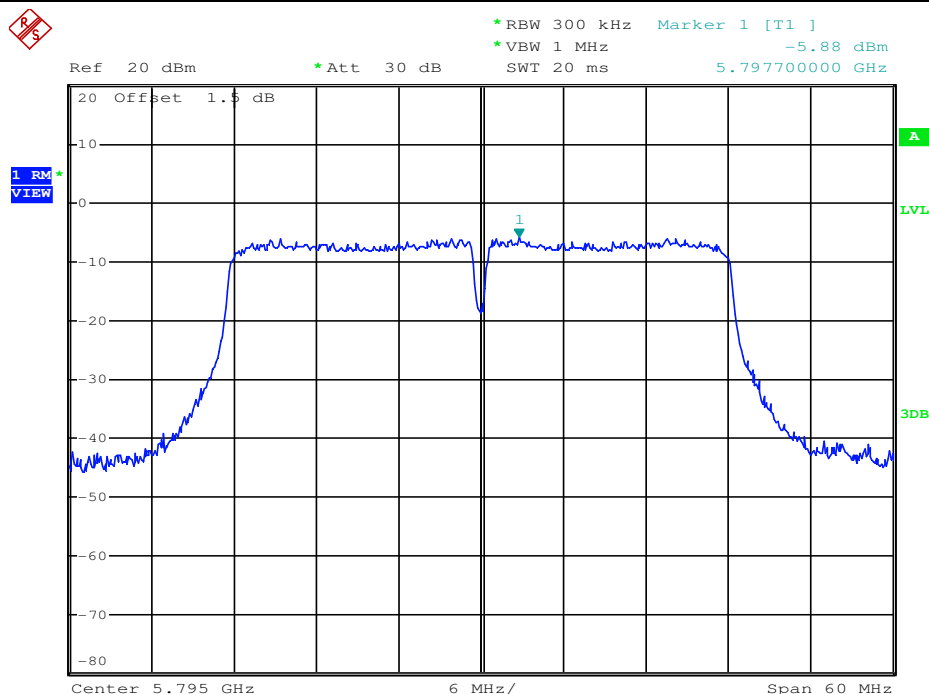
Maximum Power Spectral Density_TNVN_11AC40_5755_Ant1



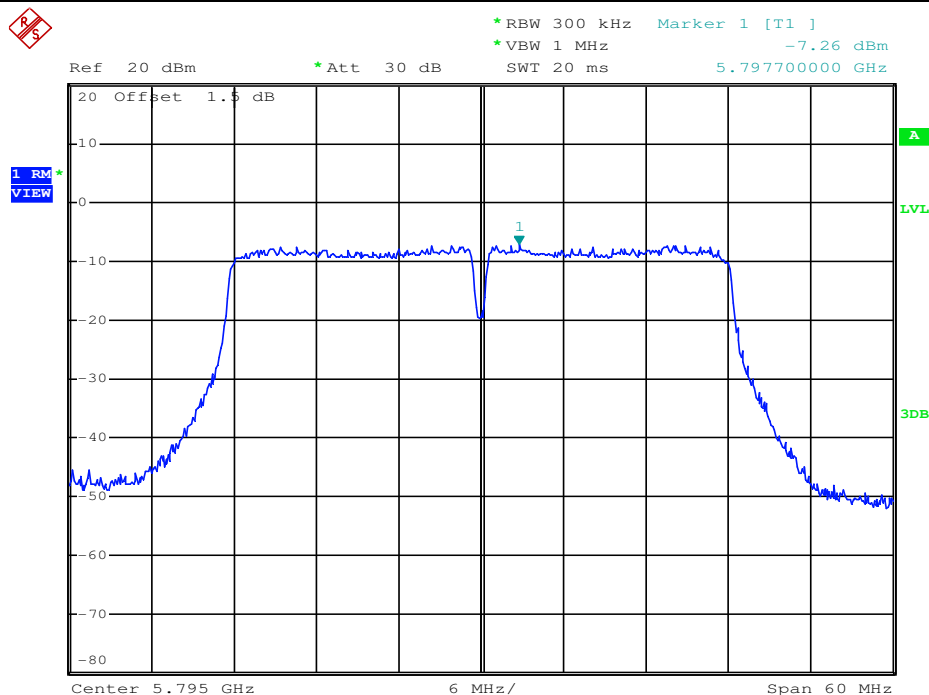
Maximum Power Spectral Density_TNVN_11AC40_5755_Ant2



Maximum Power Spectral Density_TNVN_11AC40_5795_Ant1



Maximum Power Spectral Density_TNVN_11AC40_5795_Ant2



5.Duty Cycle (x)

Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11A	5180	Ant1	100	0
11A	5180	Ant2	100	0
11A	5220	Ant1	100	0
11A	5220	Ant2	100	0
11A	5240	Ant1	100	0
11A	5240	Ant2	100	0
11A	5260	Ant1	100	0
11A	5260	Ant2	100	0
11A	5300	Ant1	100	0
11A	5300	Ant2	100	0
11A	5320	Ant1	100	0
11A	5320	Ant2	100	0
11A	5500	Ant1	100	0
11A	5500	Ant2	100	0
11A	5580	Ant1	100	0
11A	5580	Ant2	100	0
11A	5700	Ant1	100	0
11A	5700	Ant2	100	0
11A	5745	Ant1	100	0
11A	5745	Ant2	100	0
11A	5785	Ant1	100	0
11A	5785	Ant2	100	0
11A	5825	Ant1	100	0
11A	5825	Ant2	100	0
11N20	5180	Ant1	100	0
11N20	5180	Ant2	100	0
11N20	5220	Ant1	100	0
11N20	5220	Ant2	100	0
11N20	5240	Ant1	100	0
11N20	5240	Ant2	100	0



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

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

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

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

11N20	5260	Ant1	100	0
11N20	5260	Ant2	100	0
11N20	5300	Ant1	100	0
11N20	5300	Ant2	100	0
11N20	5320	Ant1	100	0
11N20	5320	Ant2	100	0
11N20	5500	Ant1	100	0
11N20	5500	Ant2	100	0
11N20	5580	Ant1	100	0
11N20	5580	Ant2	100	0
11N20	5700	Ant1	100	0
11N20	5700	Ant2	100	0
11N20	5745	Ant1	100	0
11N20	5745	Ant2	100	0
11N20	5785	Ant1	100	0
11N20	5785	Ant2	100	0
11N20	5825	Ant1	100	0
11N20	5825	Ant2	100	0
11N40	5190	Ant1	100	0
11N40	5190	Ant2	100	0
11N40	5230	Ant1	100	0
11N40	5230	Ant2	100	0
11N40	5270	Ant1	100	0
11N40	5270	Ant2	100	0
11N40	5310	Ant1	100	0
11N40	5310	Ant2	100	0
11N40	5510	Ant1	100	0
11N40	5510	Ant2	100	0
11N40	5550	Ant1	100	0
11N40	5550	Ant2	100	0
11N40	5670	Ant1	100	0
11N40	5670	Ant2	100	0



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

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

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

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

11N40	5755	Ant1	100	0
11N40	5755	Ant2	100	0
11N40	5795	Ant1	100	0
11N40	5795	Ant2	100	0
11AC20	5180	Ant1	100	0
11AC20	5180	Ant2	100	0
11AC20	5220	Ant1	100	0
11AC20	5220	Ant2	100	0
11AC20	5240	Ant1	100	0
11AC20	5240	Ant2	100	0
11AC20	5260	Ant1	100	0
11AC20	5260	Ant2	100	0
11AC20	5300	Ant1	100	0
11AC20	5300	Ant2	100	0
11AC20	5320	Ant1	100	0
11AC20	5320	Ant2	100	0
11AC20	5500	Ant1	100	0
11AC20	5500	Ant2	100	0
11AC20	5580	Ant1	100	0
11AC20	5580	Ant2	100	0
11AC20	5700	Ant1	100	0
11AC20	5700	Ant2	100	0
11AC20	5745	Ant1	100	0
11AC20	5745	Ant2	100	0
11AC20	5785	Ant1	100	0
11AC20	5785	Ant2	100	0
11AC20	5825	Ant1	100	0
11AC20	5825	Ant2	100	0
11AC80	5210	Ant1	100	0
11AC80	5210	Ant2	100	0
11AC80	5290	Ant1	100	0
11AC80	5290	Ant2	100	0



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

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

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

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

11AC80	5530	Ant1	100	0
11AC80	5530	Ant2	100	0
11AC80	5610	Ant1	100	0
11AC80	5610	Ant2	100	0
11AC80	5775	Ant1	100	0
11AC80	5775	Ant2	100	0
11AC40	5190	Ant1	100	0
11AC40	5190	Ant2	100	0
11AC40	5230	Ant1	100	0
11AC40	5230	Ant2	100	0
11AC40	5270	Ant1	100	0
11AC40	5270	Ant2	100	0
11AC40	5310	Ant1	100	0
11AC40	5310	Ant2	100	0
11AC40	5510	Ant1	100	0
11AC40	5510	Ant2	100	0
11AC40	5550	Ant1	100	0
11AC40	5550	Ant2	100	0
11AC40	5670	Ant1	100	0
11AC40	5670	Ant2	100	0
11AC40	5755	Ant1	100	0
11AC40	5755	Ant2	100	0
11AC40	5795	Ant1	100	0
11AC40	5795	Ant2	100	0



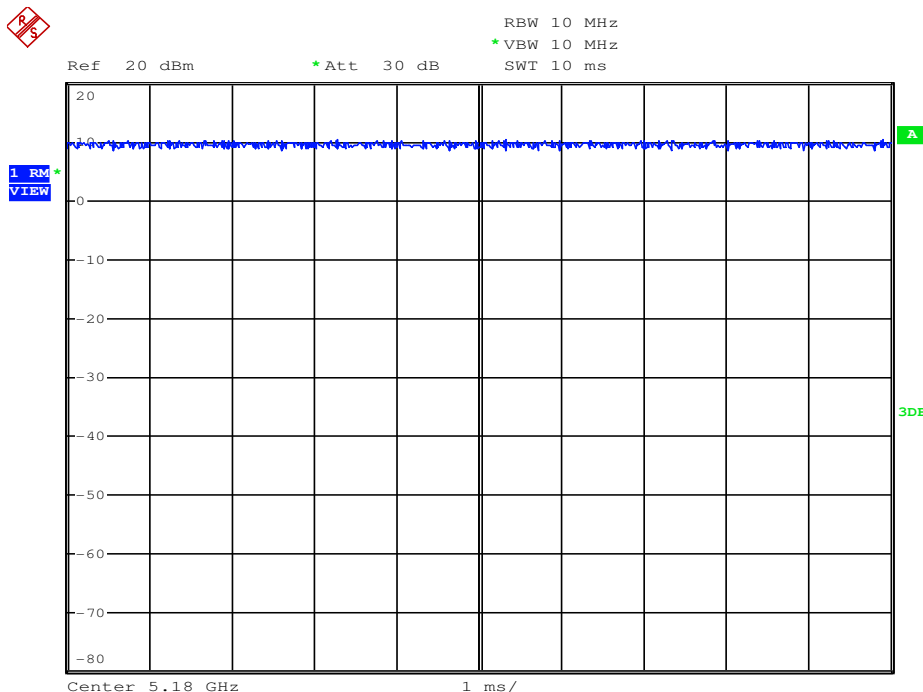
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

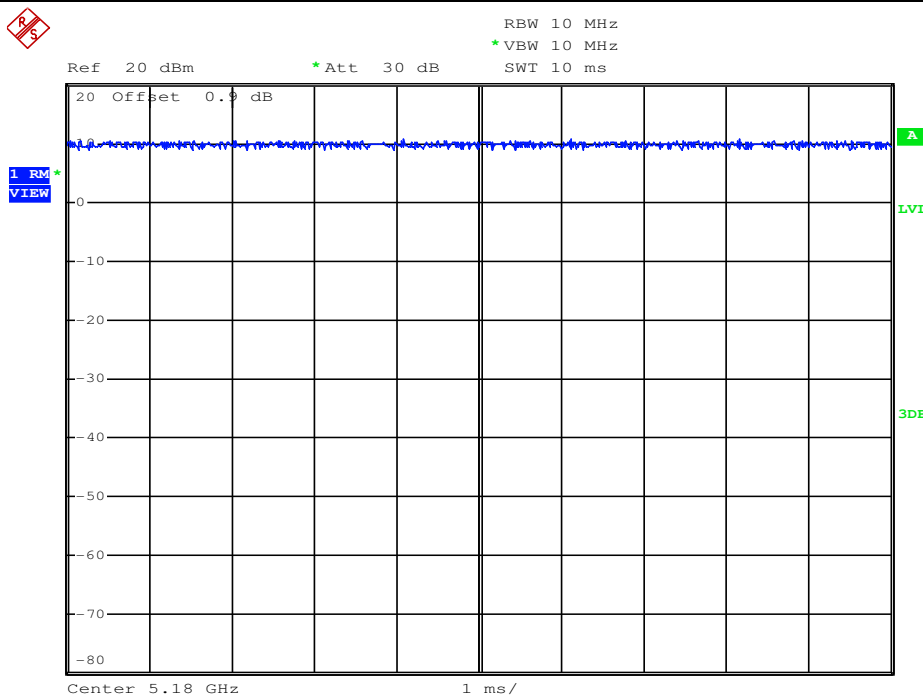
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) Limited Laboratory

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

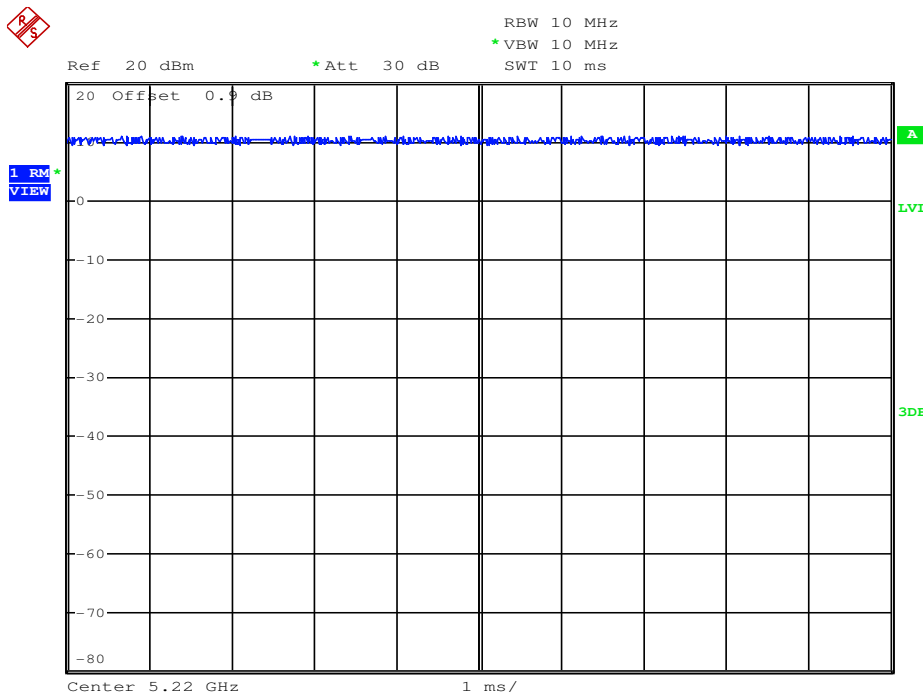
Duty Cycle_11A_5180_Ant1



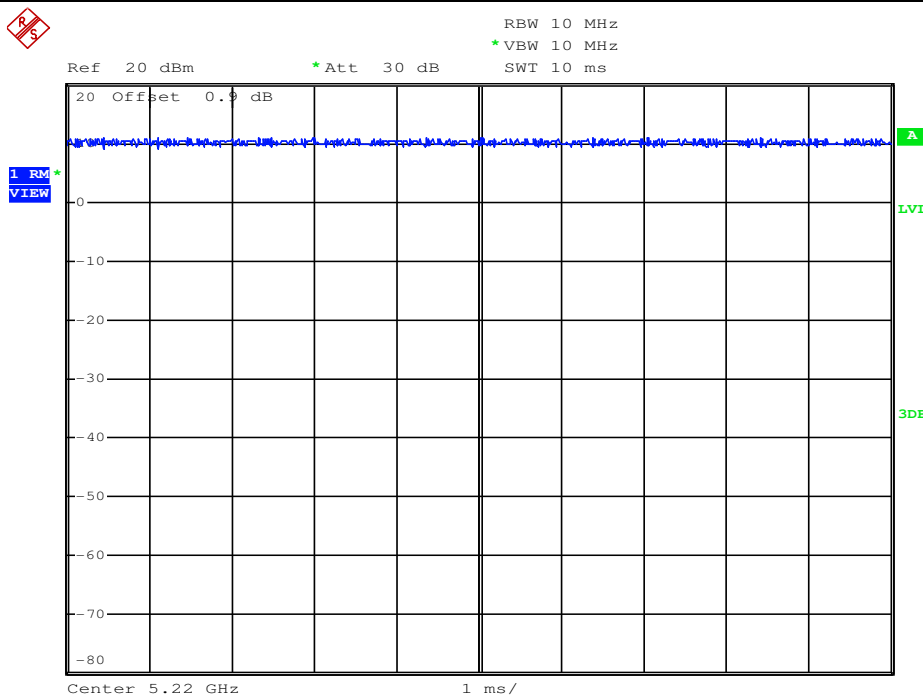
Duty Cycle_11A_5180_Ant2



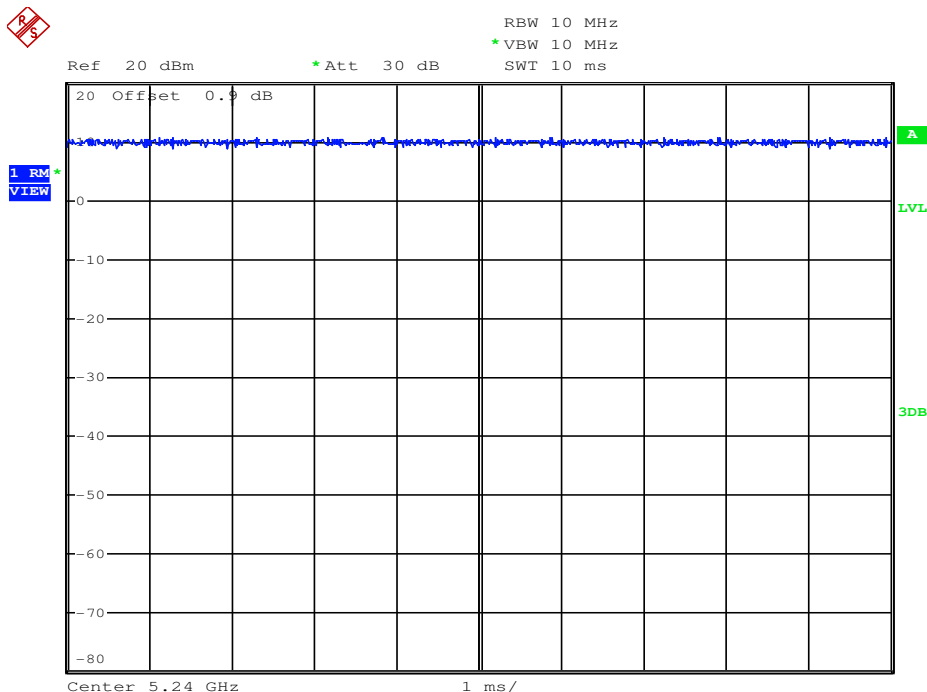
Duty Cycle_11A_5220_Ant1



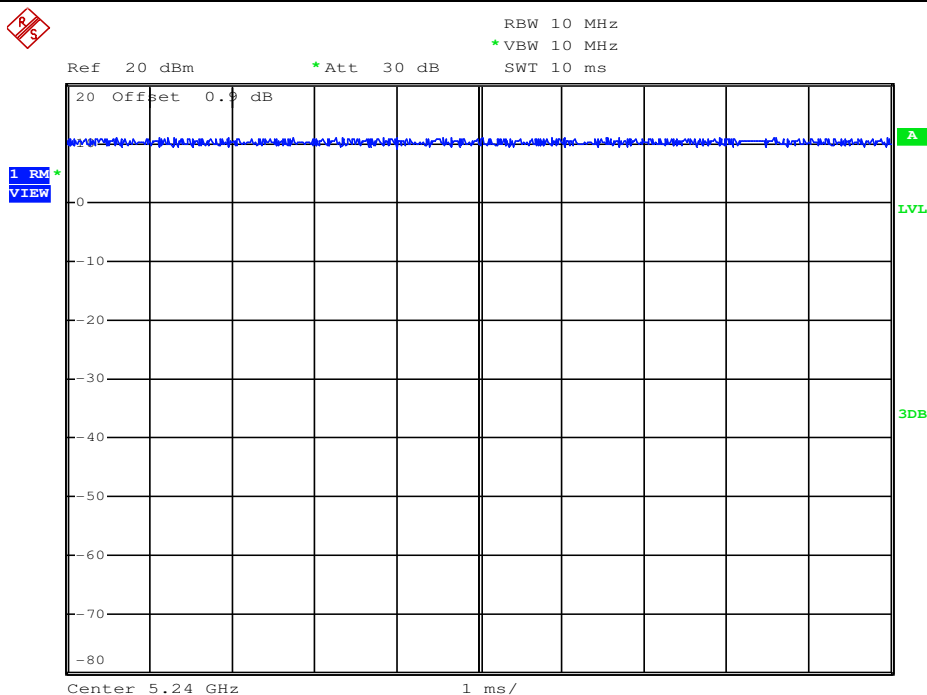
Duty Cycle_11A_5220_Ant2



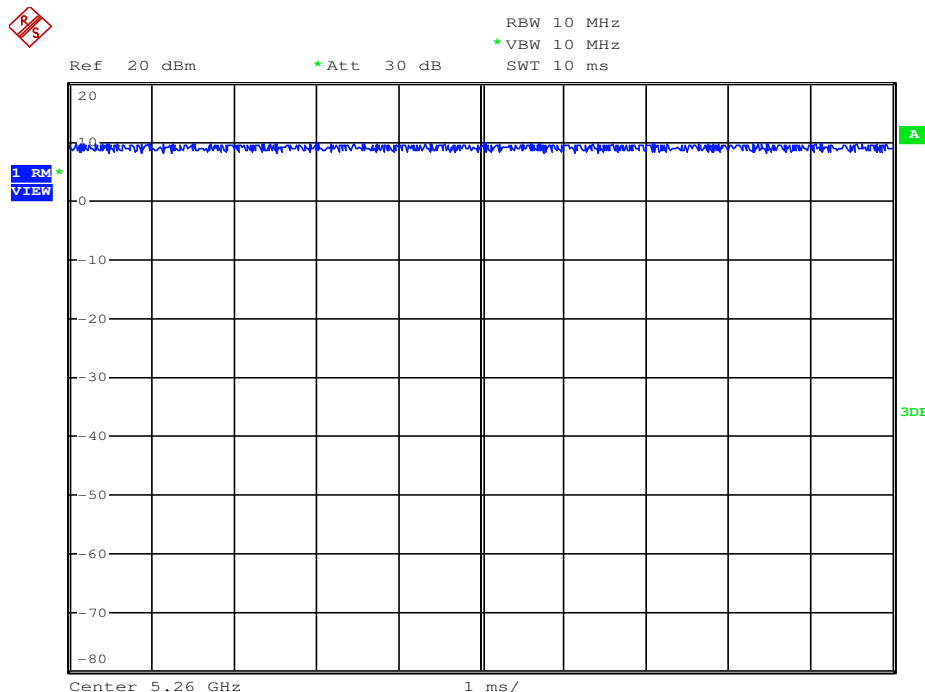
Duty Cycle_11A_5240_Ant1



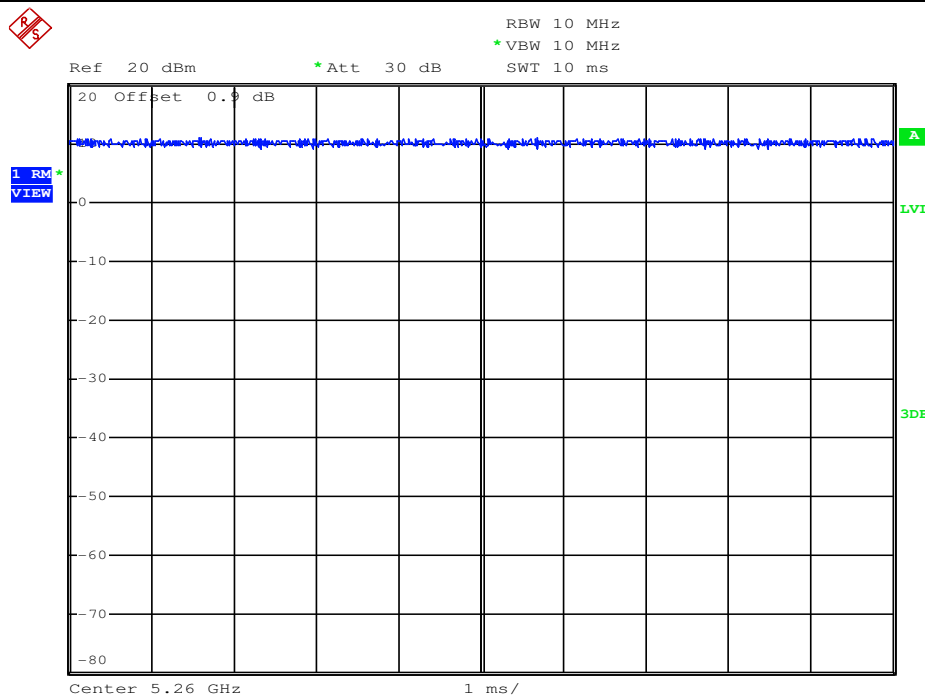
Duty Cycle_11A_5240_Ant2



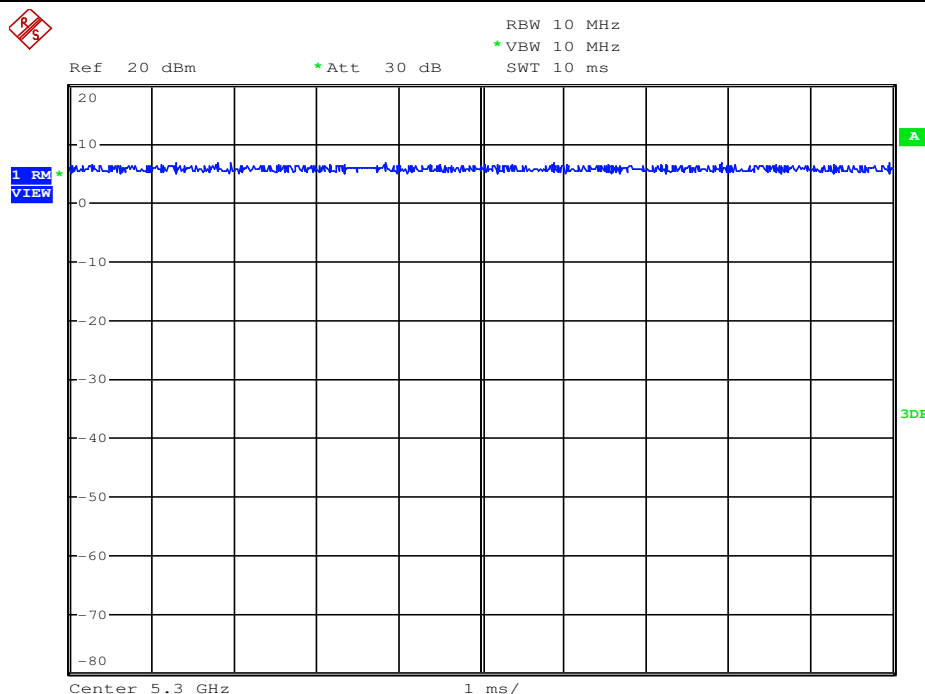
Duty Cycle_11A_5260_Ant1



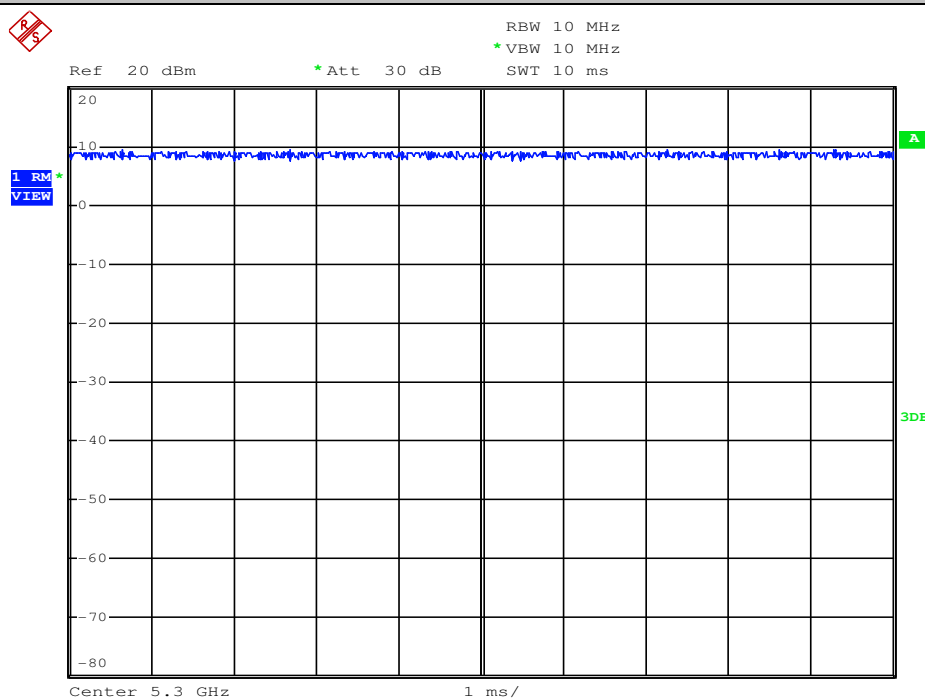
Duty Cycle_11A_5260_Ant2



Duty Cycle_11A_5300_Ant1



Duty Cycle_11A_5300_Ant2

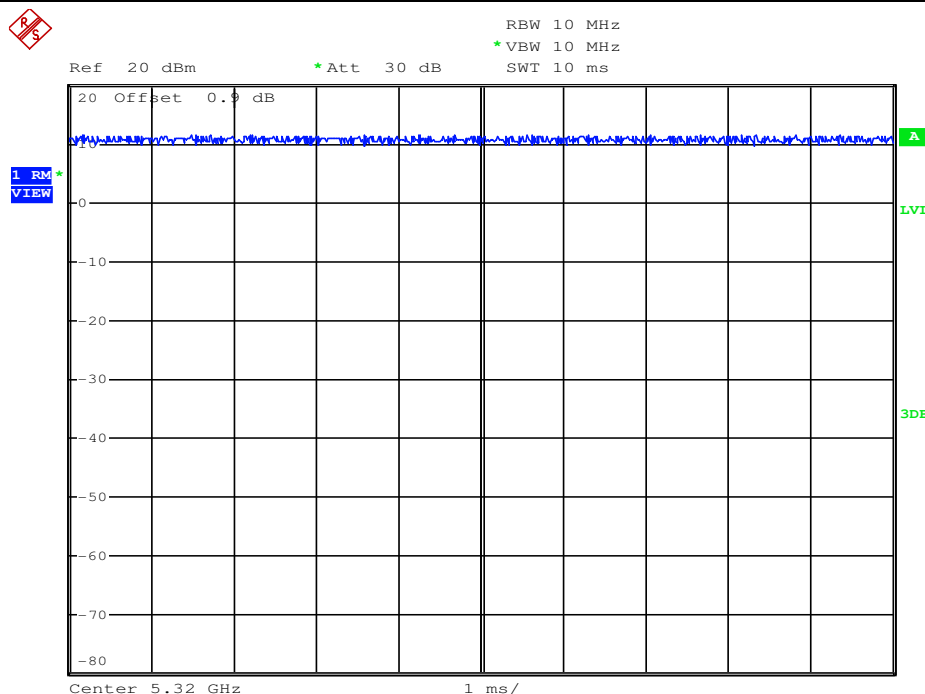


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

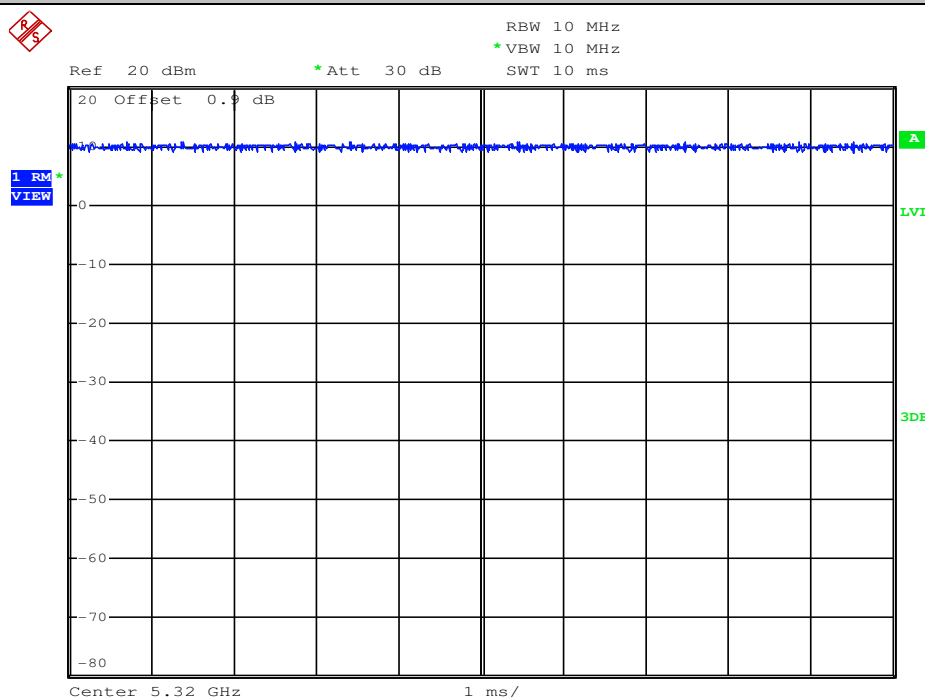
Attention: To check the authenticity of testing inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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

Duty Cycle_11A_5320_Ant1



Duty Cycle_11A_5320_Ant2



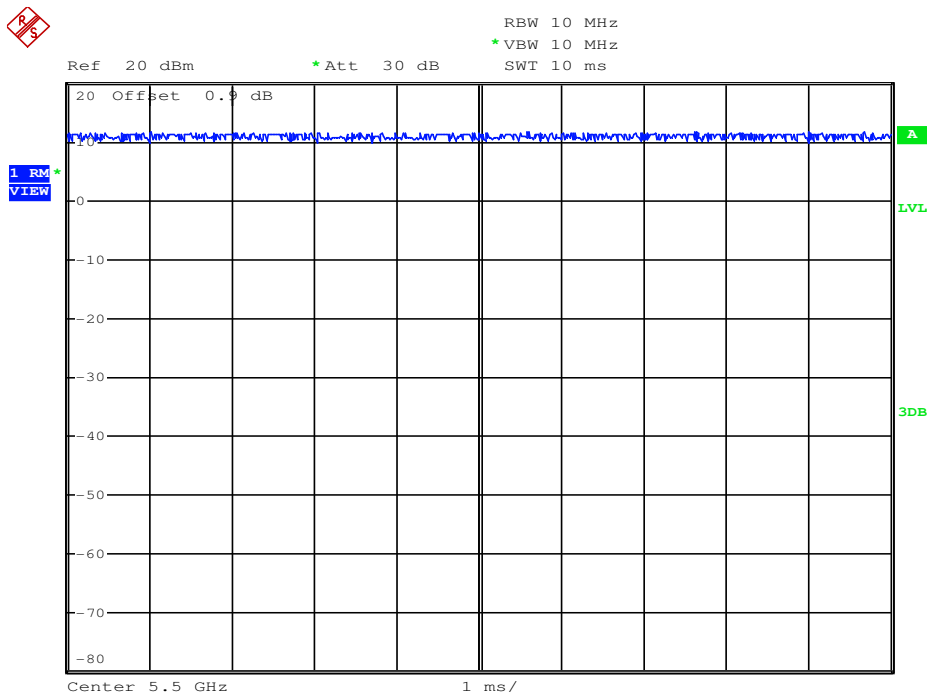
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

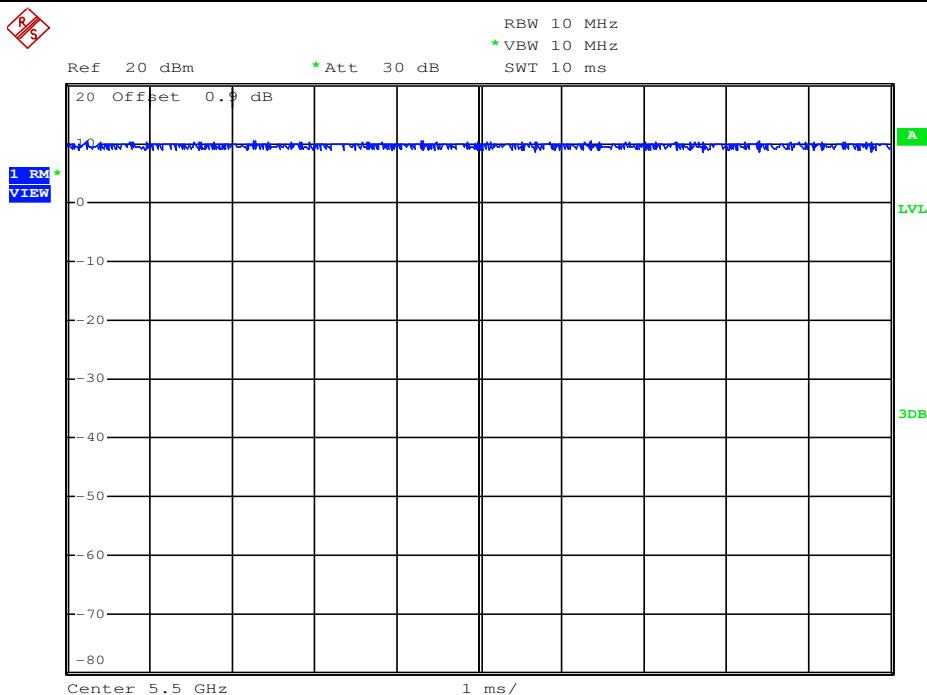
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

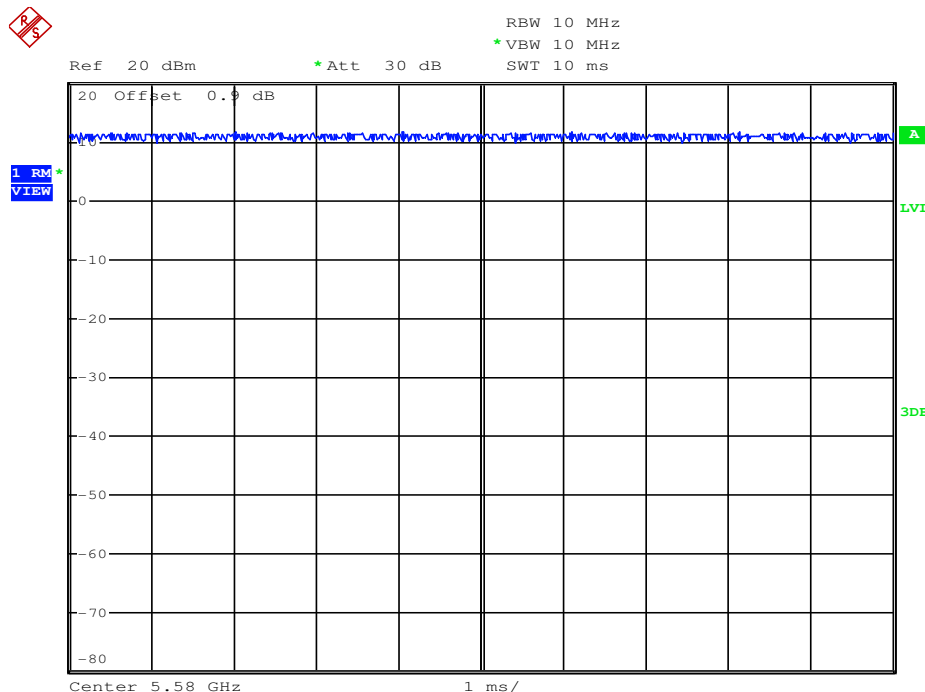
Duty Cycle_11A_5500_Ant1



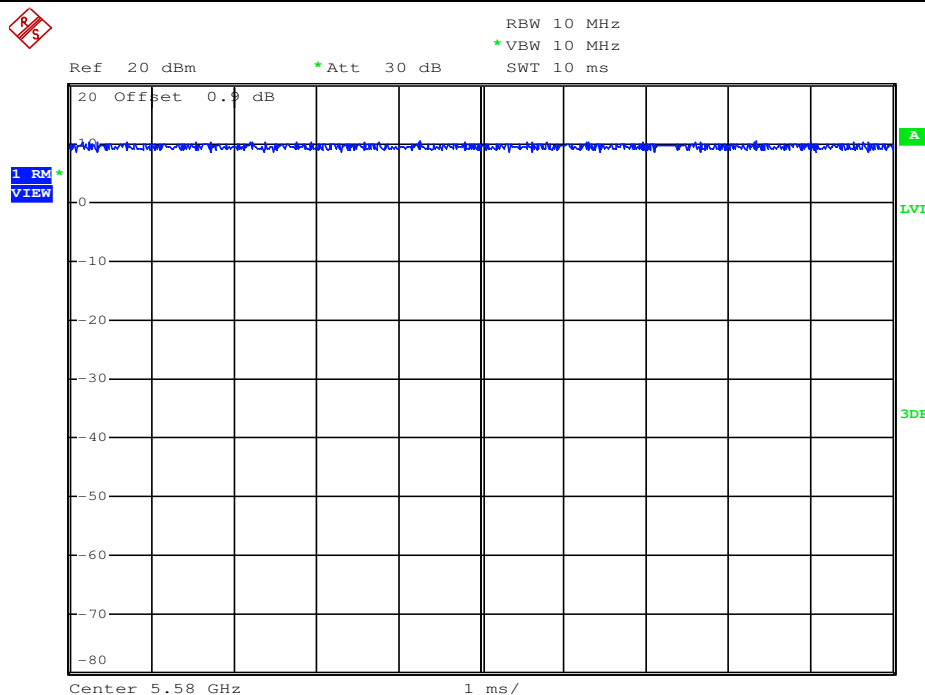
Duty Cycle_11A_5500_Ant2



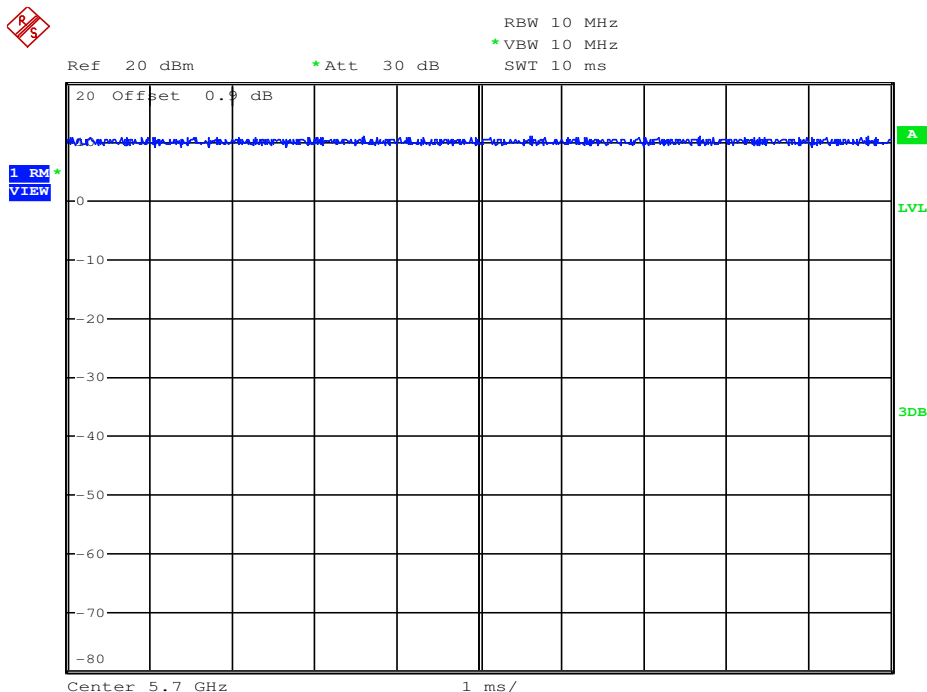
Duty Cycle_11A_5580_Ant1



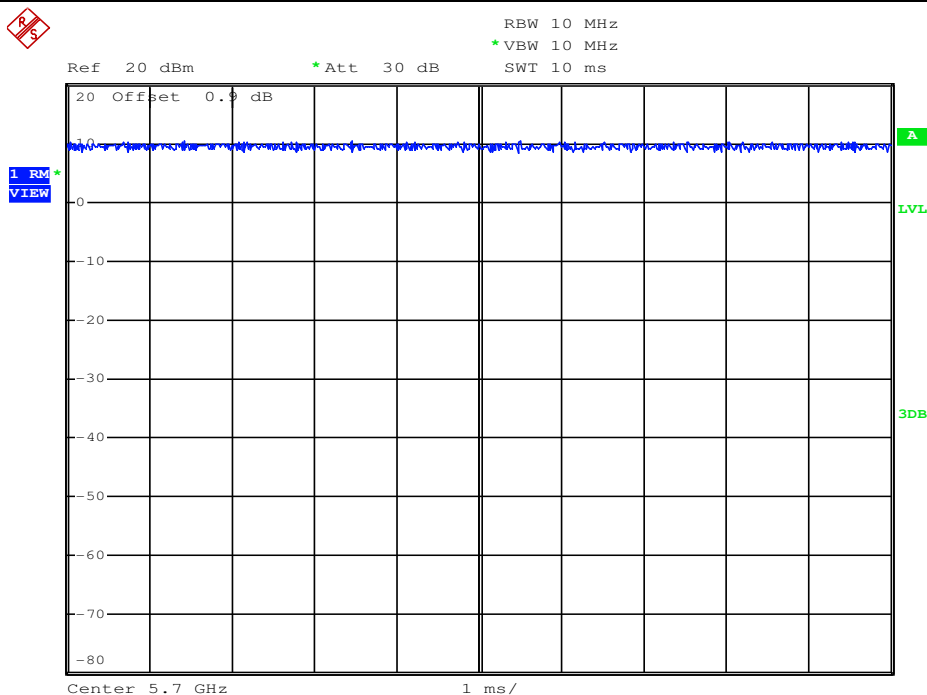
Duty Cycle_11A_5580_Ant2



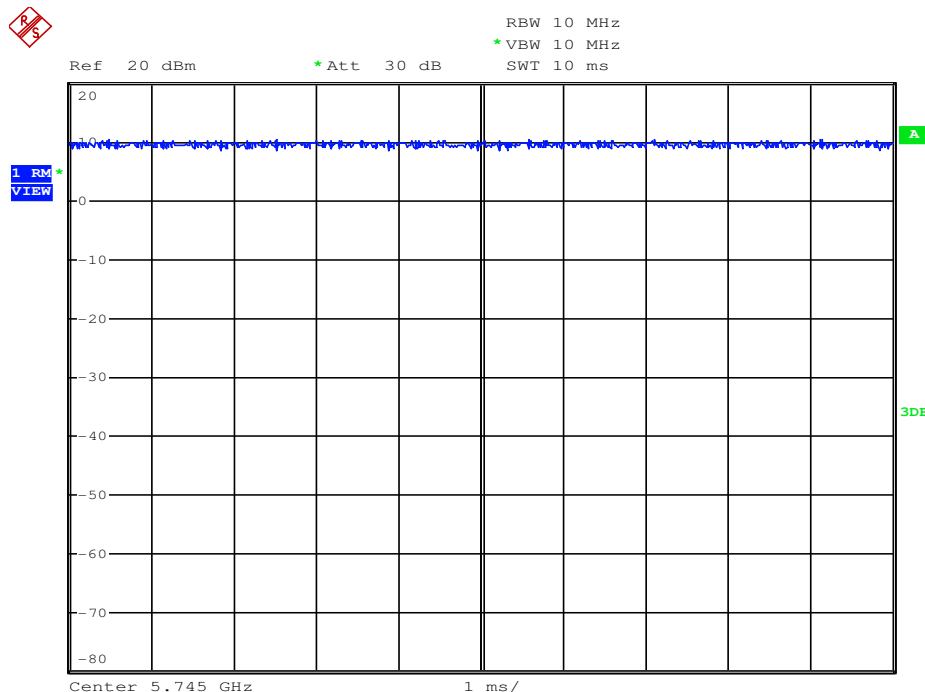
Duty Cycle_11A_5700_Ant1



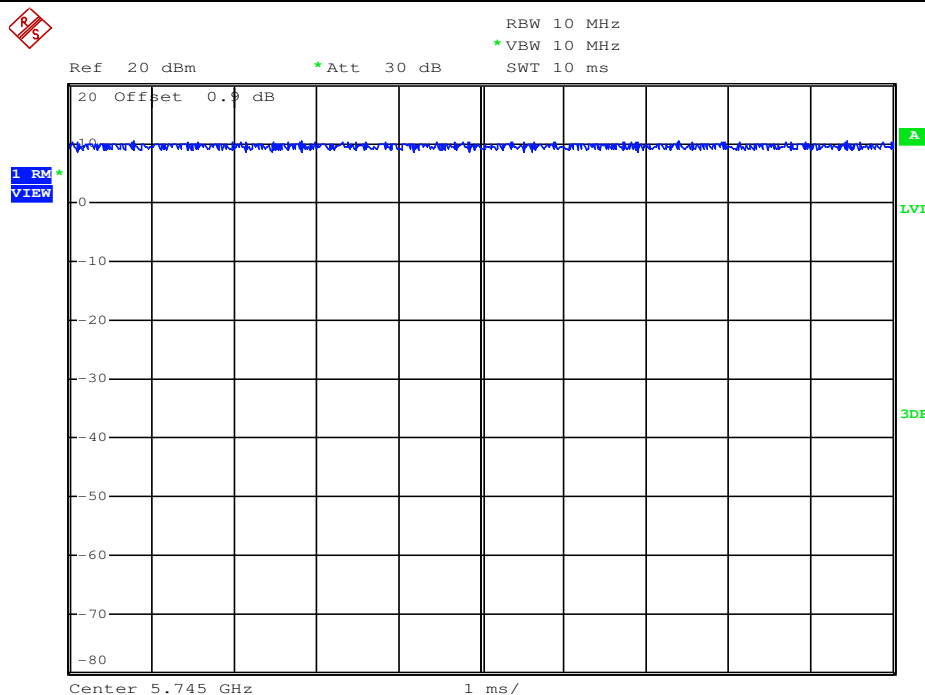
Duty Cycle_11A_5700_Ant2



Duty Cycle_11A_5745_Ant1



Duty Cycle_11A_5745_Ant2



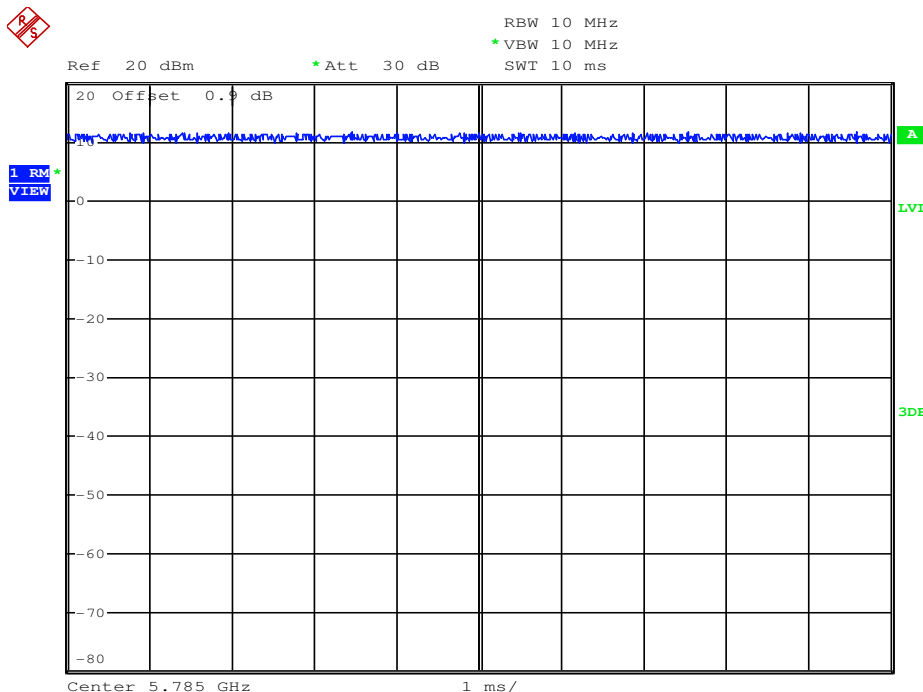
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

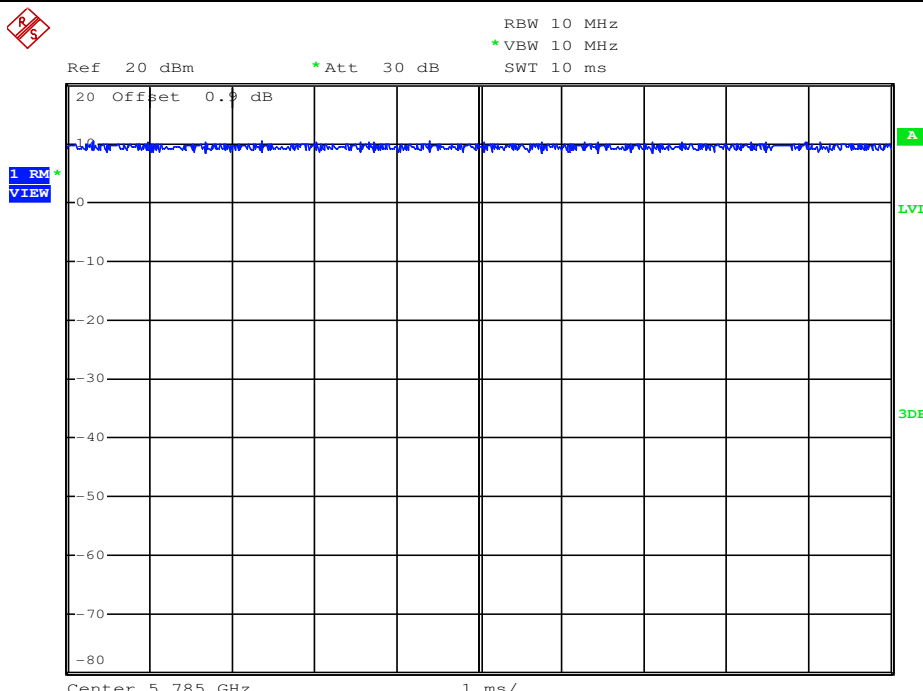
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

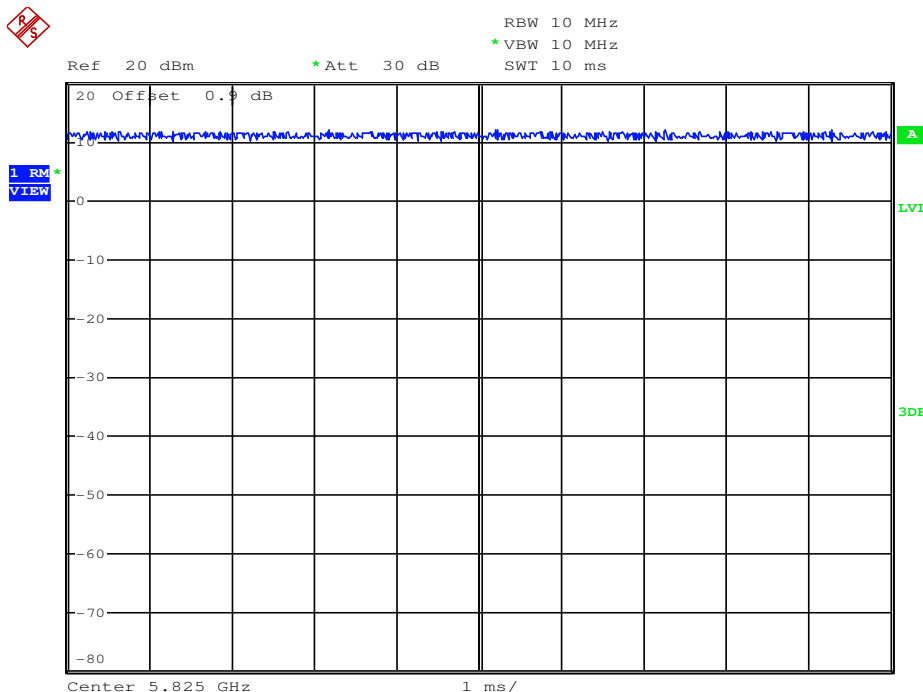
Duty Cycle_11A_5785_Ant1



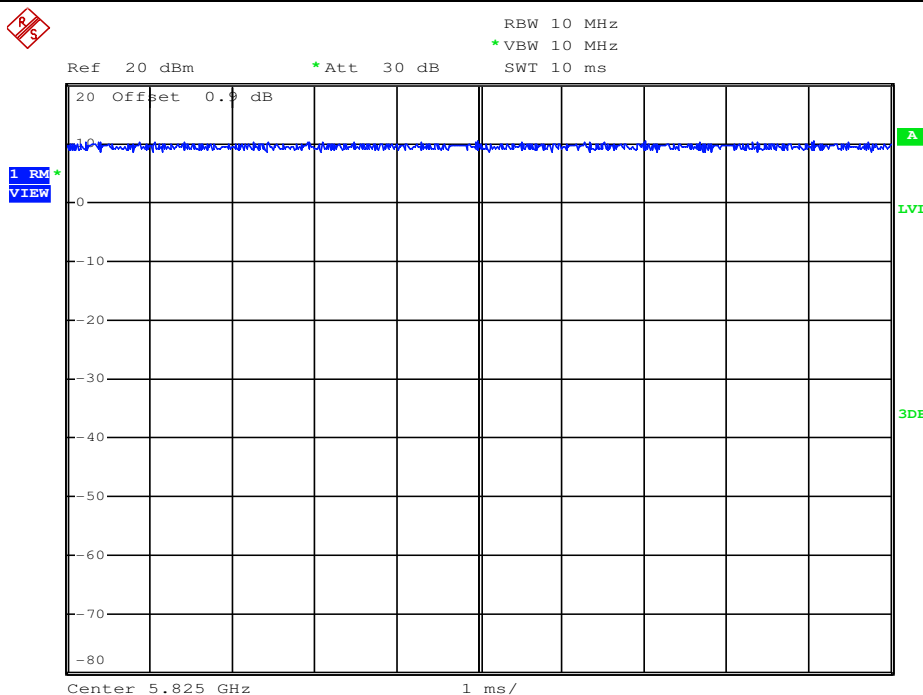
Duty Cycle_11A_5785_Ant2



Duty Cycle_11A_5825_Ant1



Duty Cycle_11A_5825_Ant2



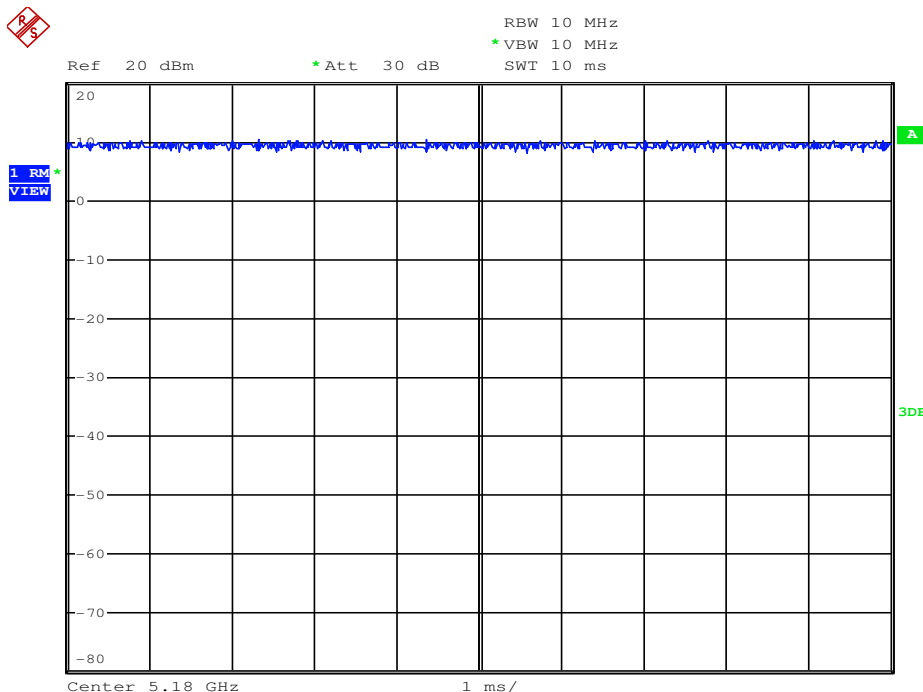
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

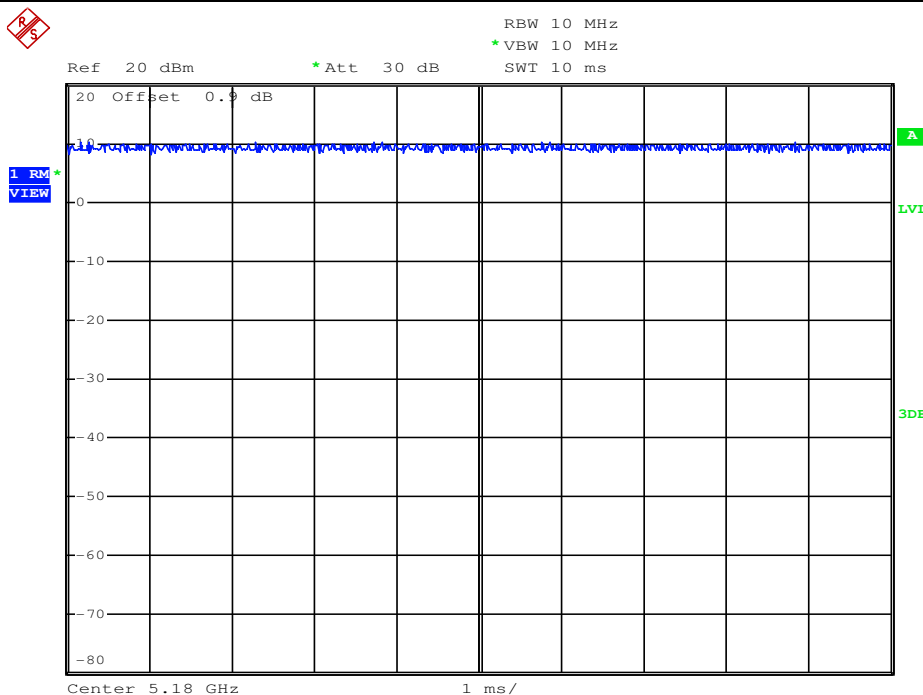
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) Laboratory

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

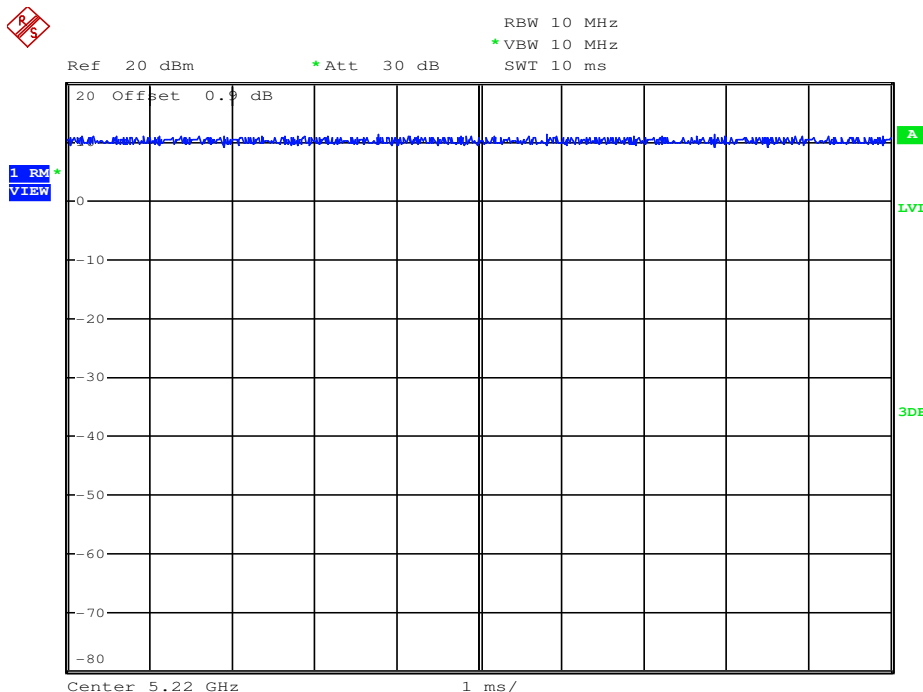
Duty Cycle_11N20_5180_Ant1



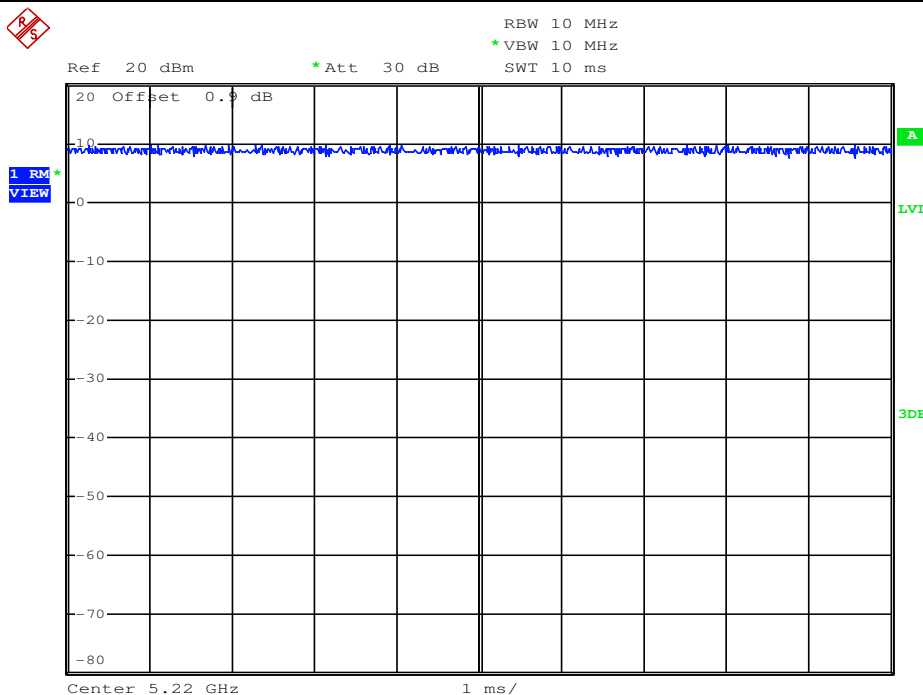
Duty Cycle_11N20_5180_Ant2



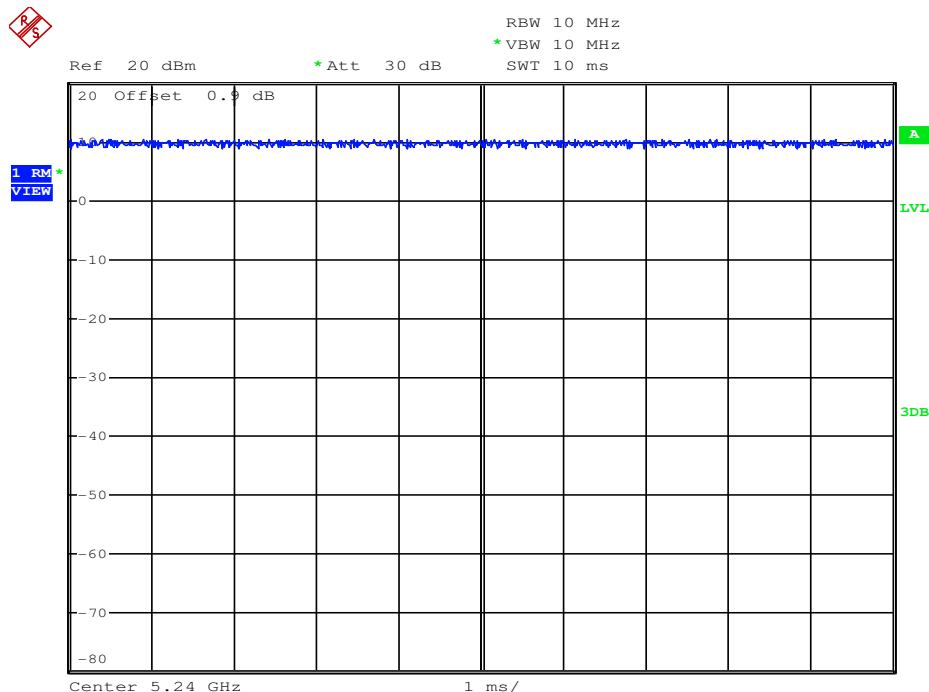
Duty Cycle_11N20_5220_Ant1



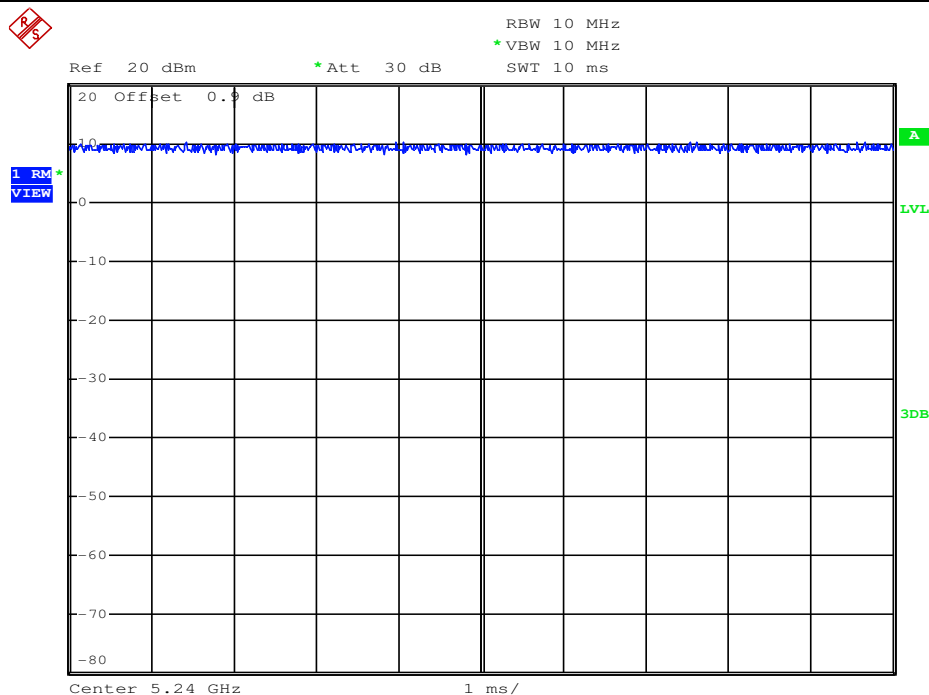
Duty Cycle_11N20_5220_Ant2



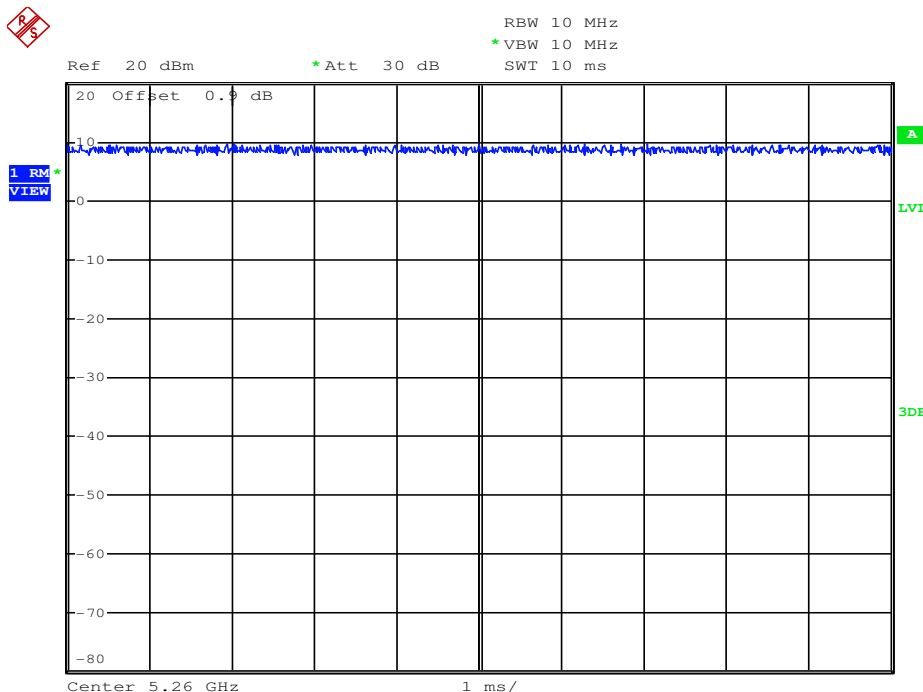
Duty Cycle_11N20_5240_Ant1



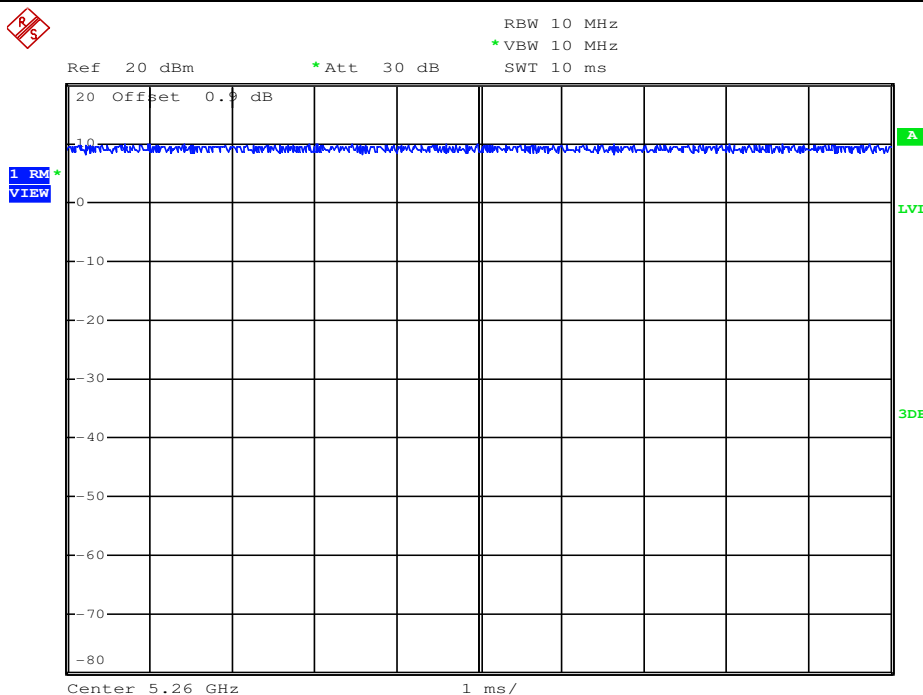
Duty Cycle_11N20_5240_Ant2



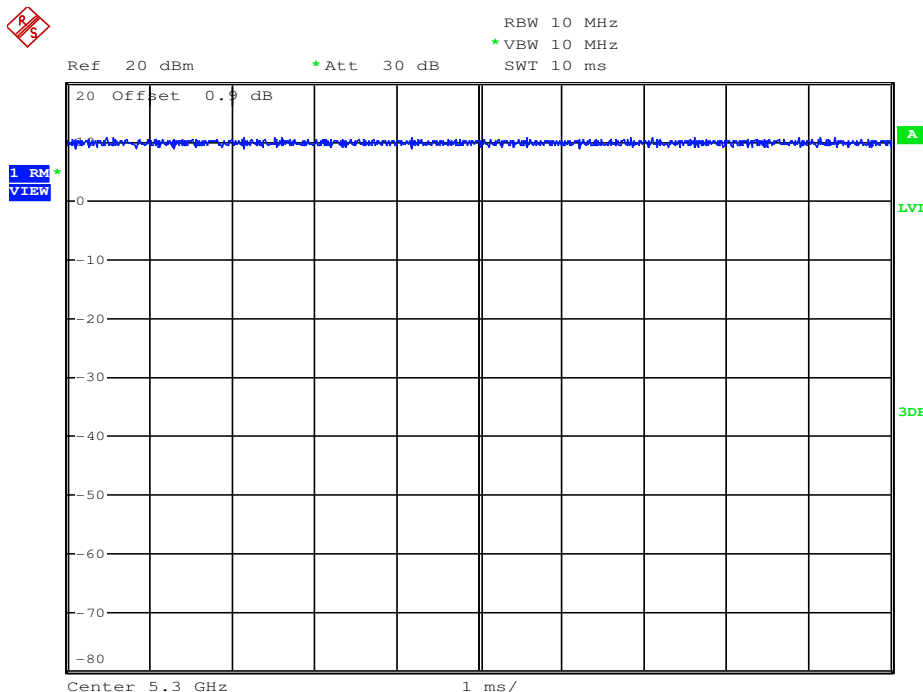
Duty Cycle_11N20_5260_Ant1



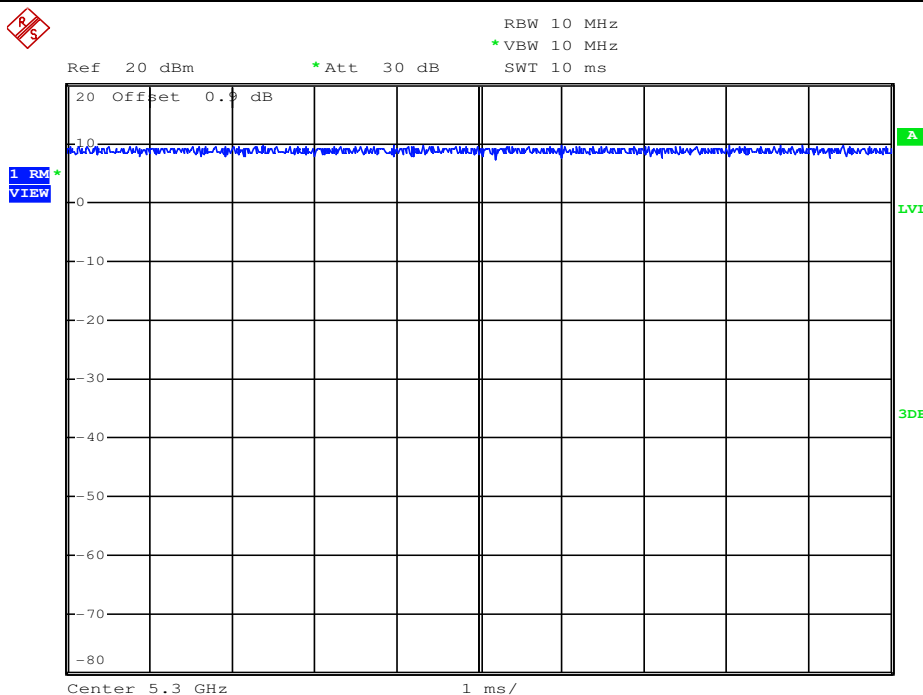
Duty Cycle_11N20_5260_Ant2



Duty Cycle_11N20_5300_Ant1



Duty Cycle_11N20_5300_Ant2



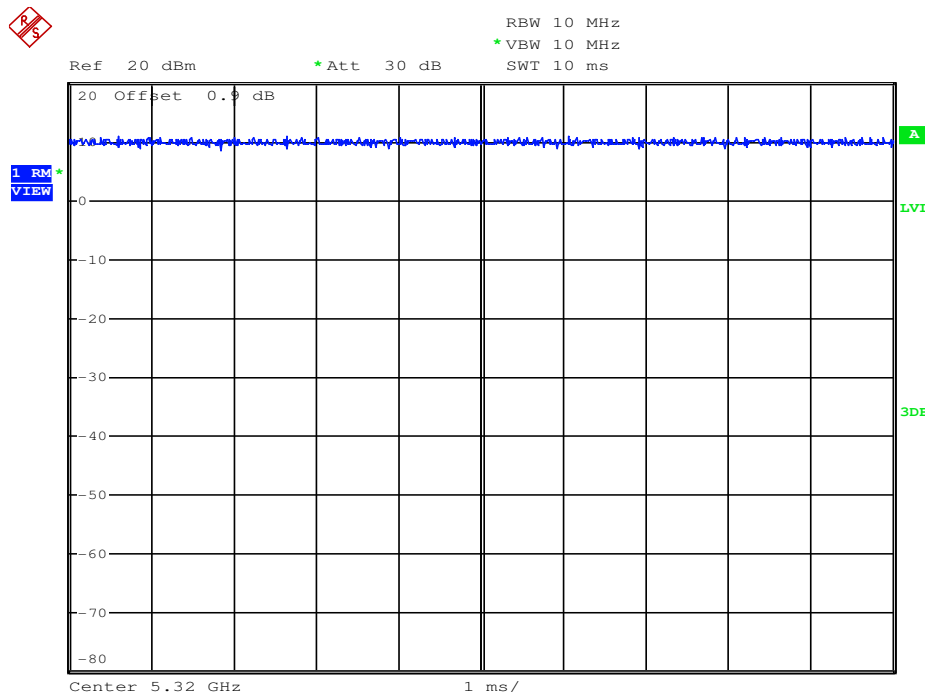
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

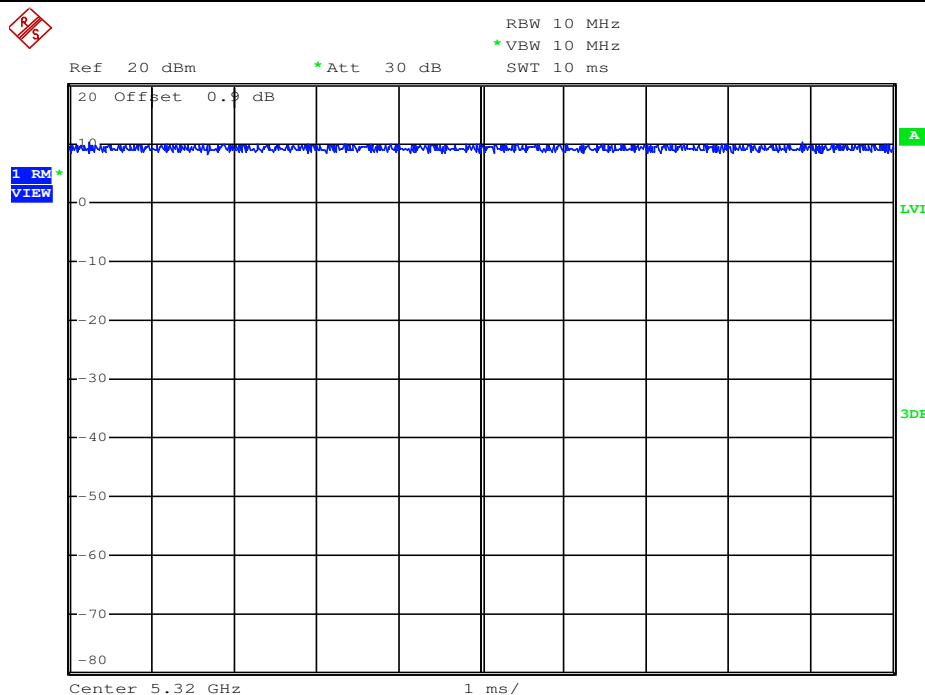
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) Laboratory

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

Duty Cycle_11N20_5320_Ant1



Duty Cycle_11N20_5320_Ant2

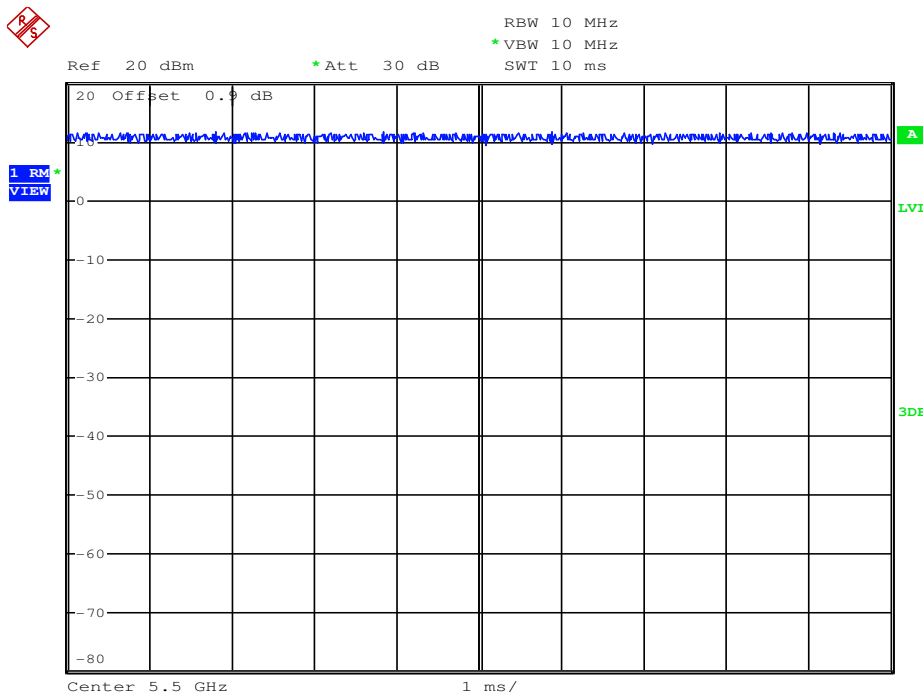


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

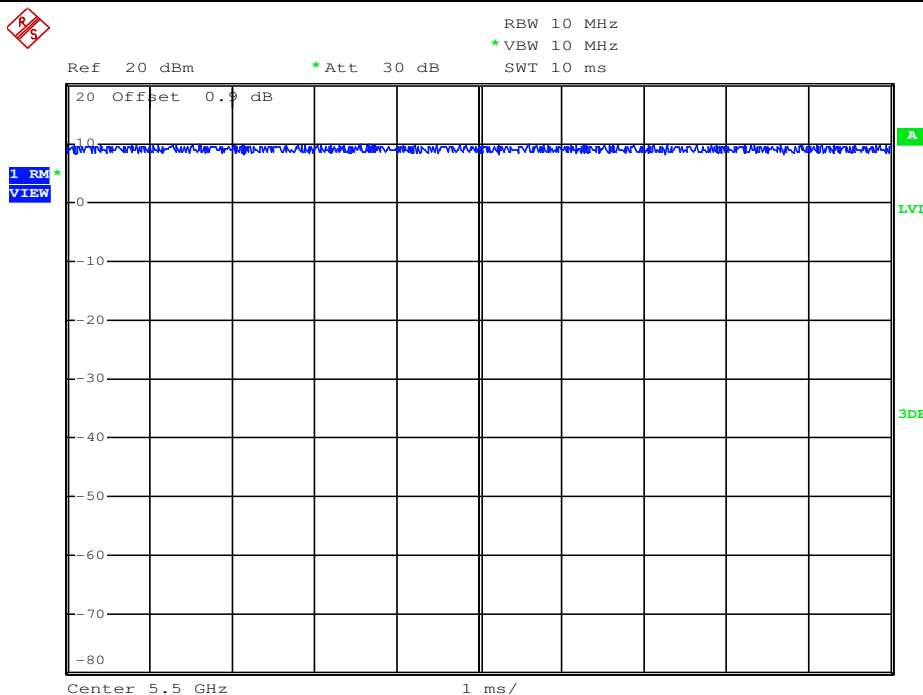
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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

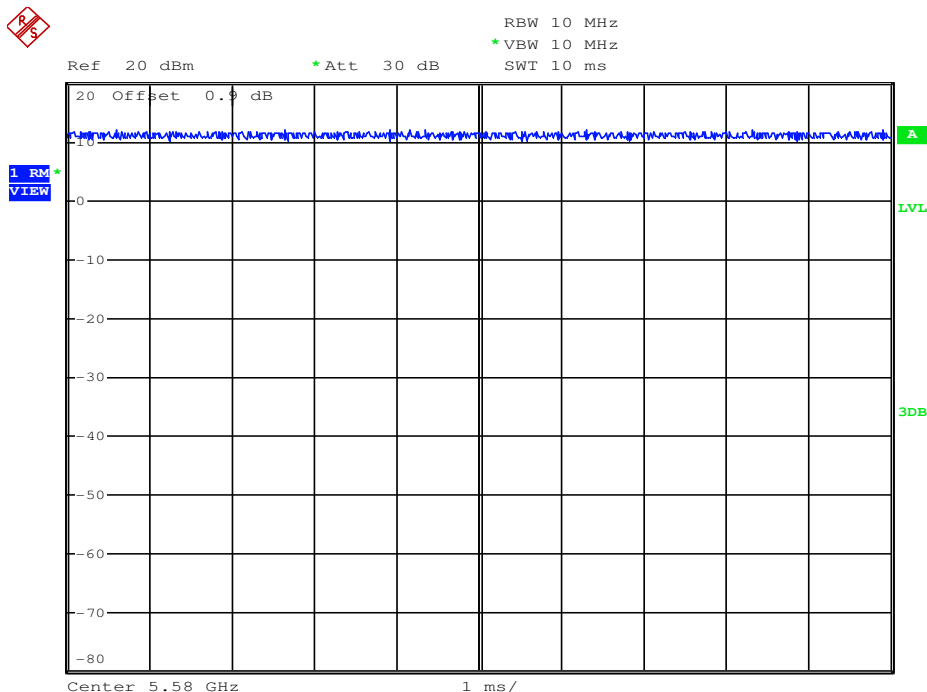
Duty Cycle_11N20_5500_Ant1



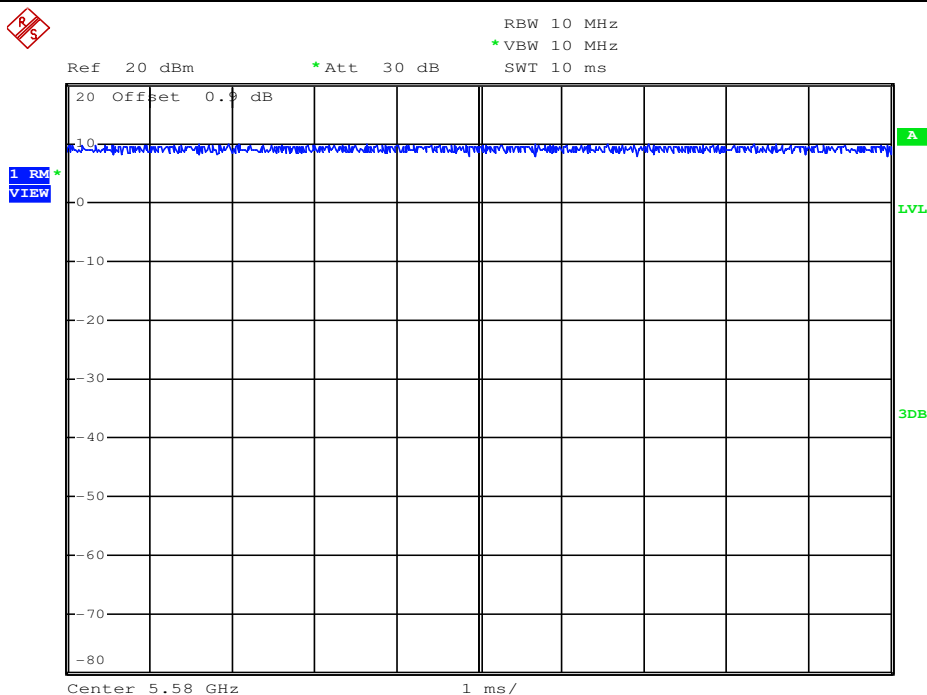
Duty Cycle_11N20_5500_Ant2



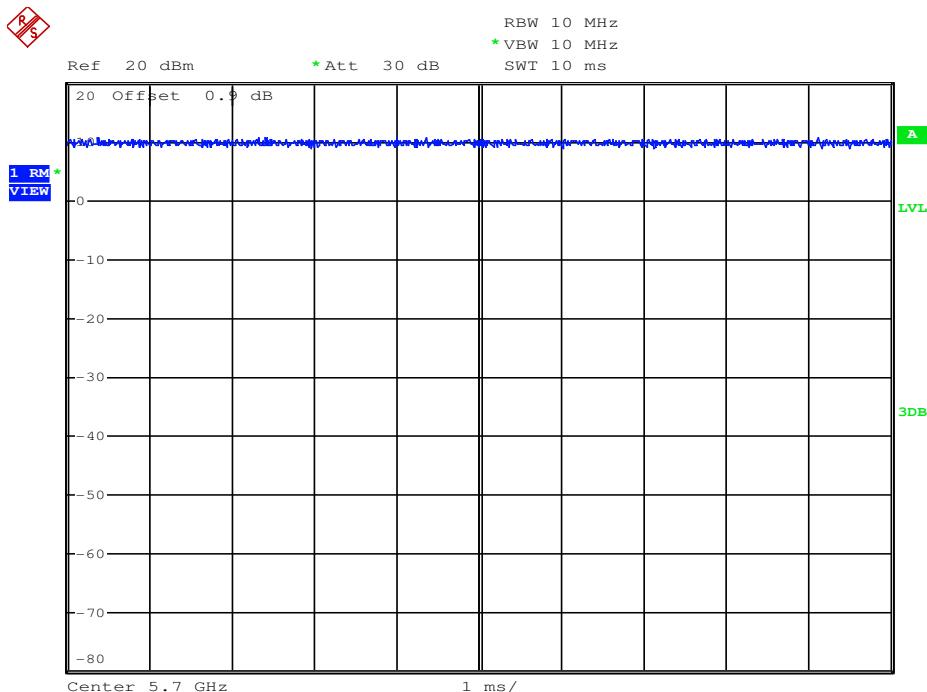
Duty Cycle_11N20_5580_Ant1



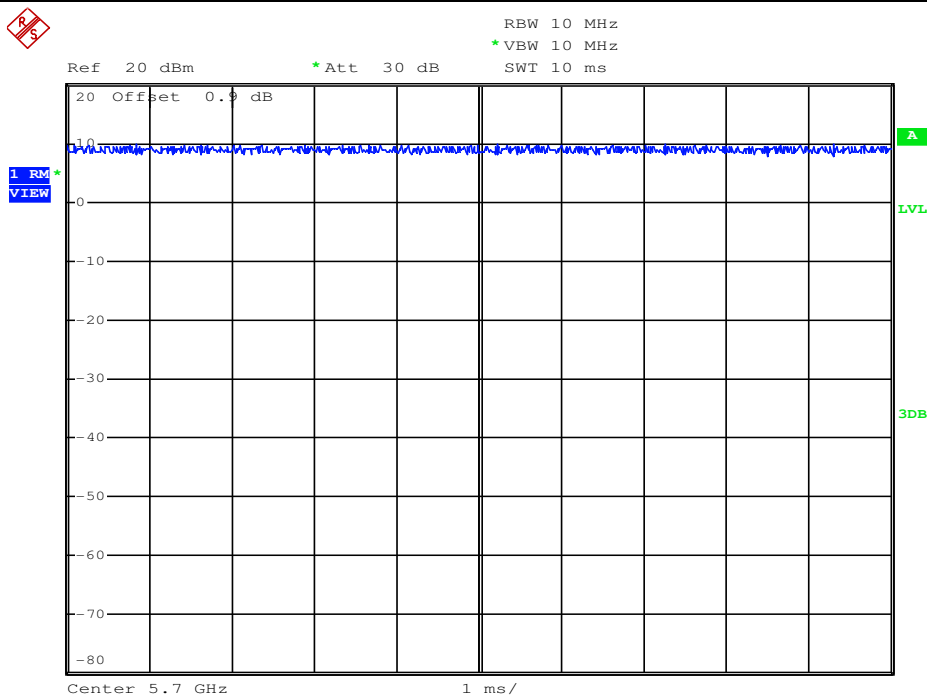
Duty Cycle_11N20_5580_Ant2



Duty Cycle_11N20_5700_Ant1



Duty Cycle_11N20_5700_Ant2



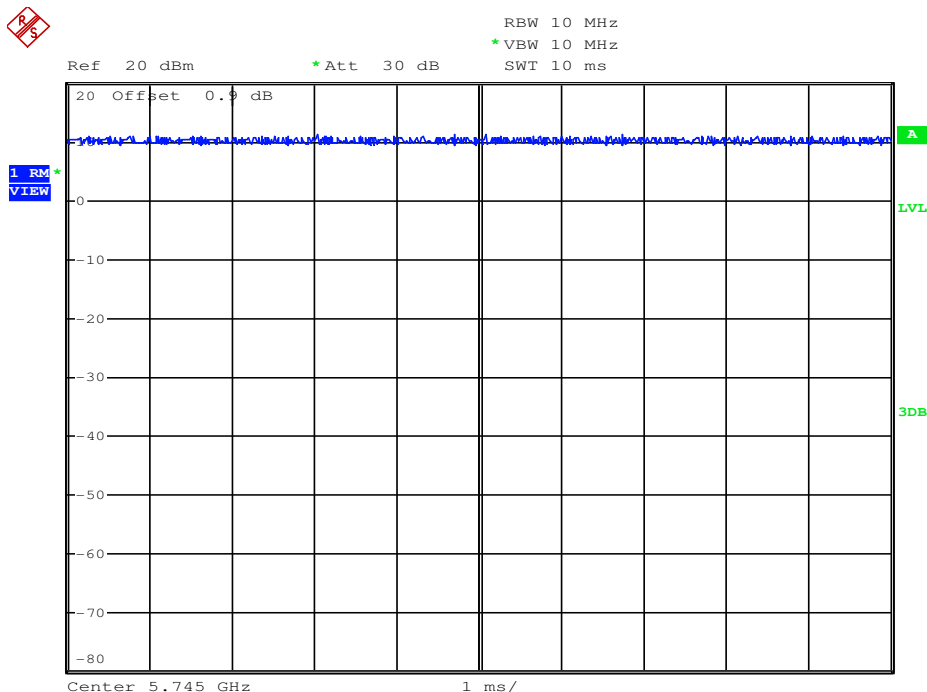
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

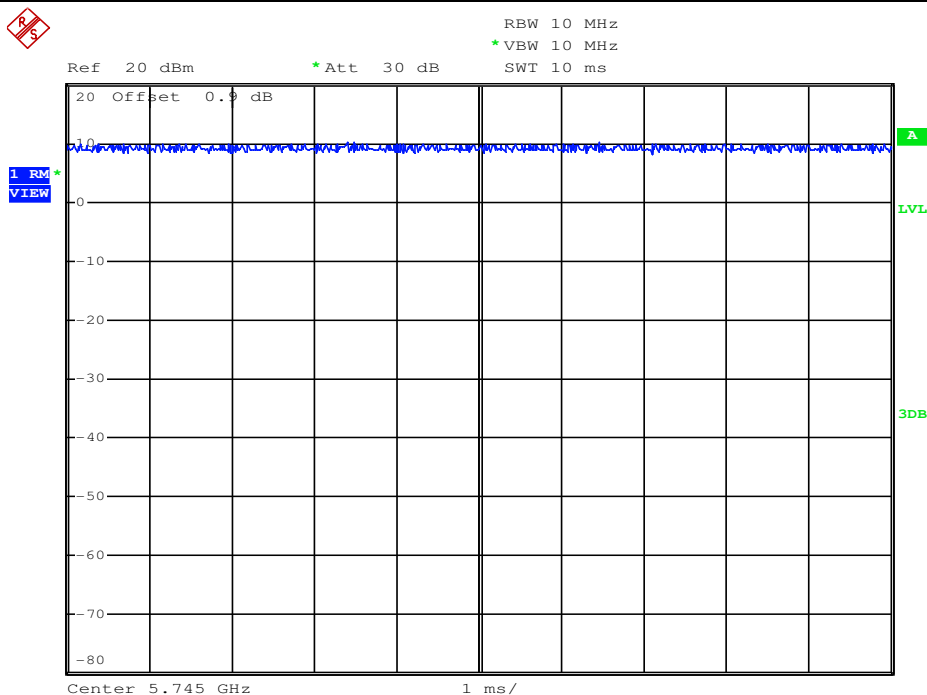
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

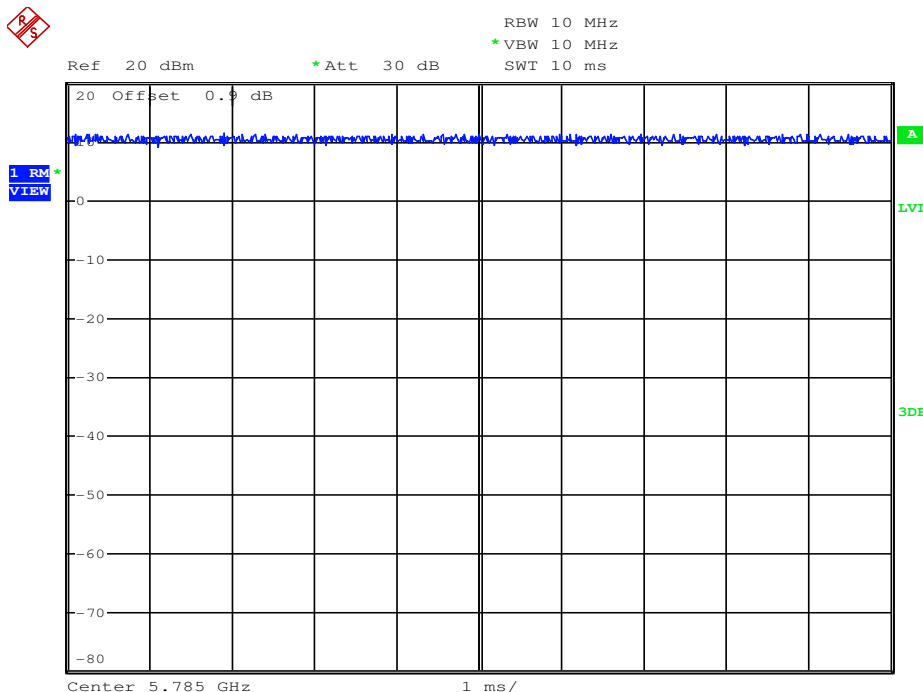
Duty Cycle_11N20_5745_Ant1



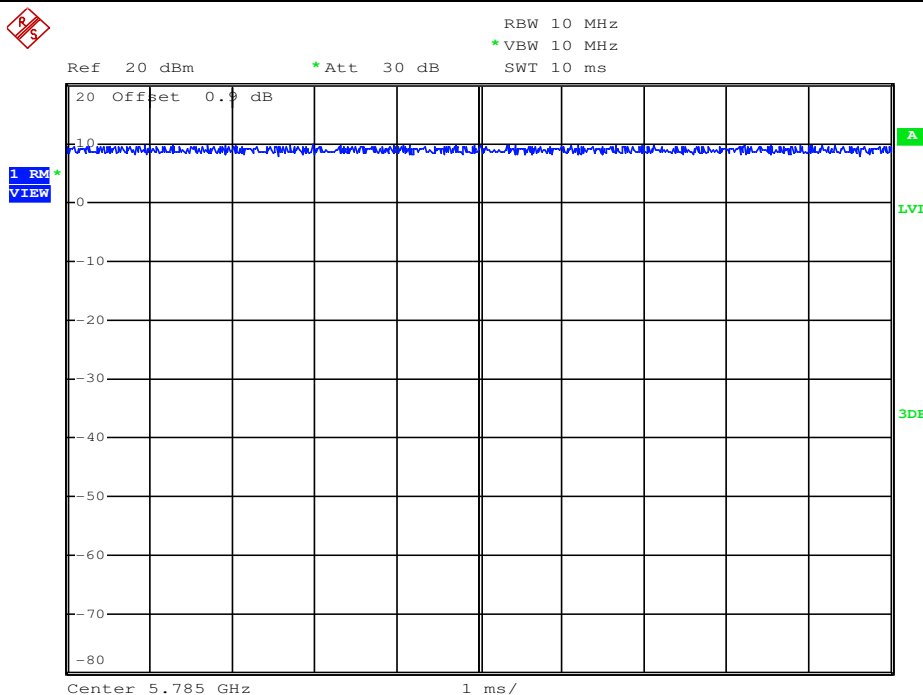
Duty Cycle_11N20_5745_Ant2



Duty Cycle_11N20_5785_Ant1



Duty Cycle_11N20_5785_Ant2



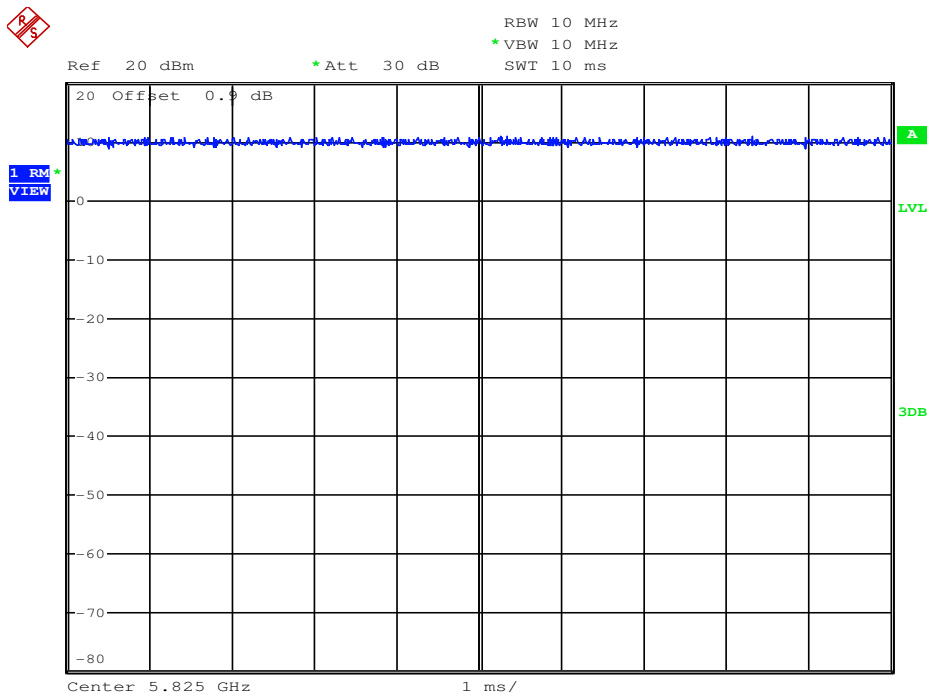
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

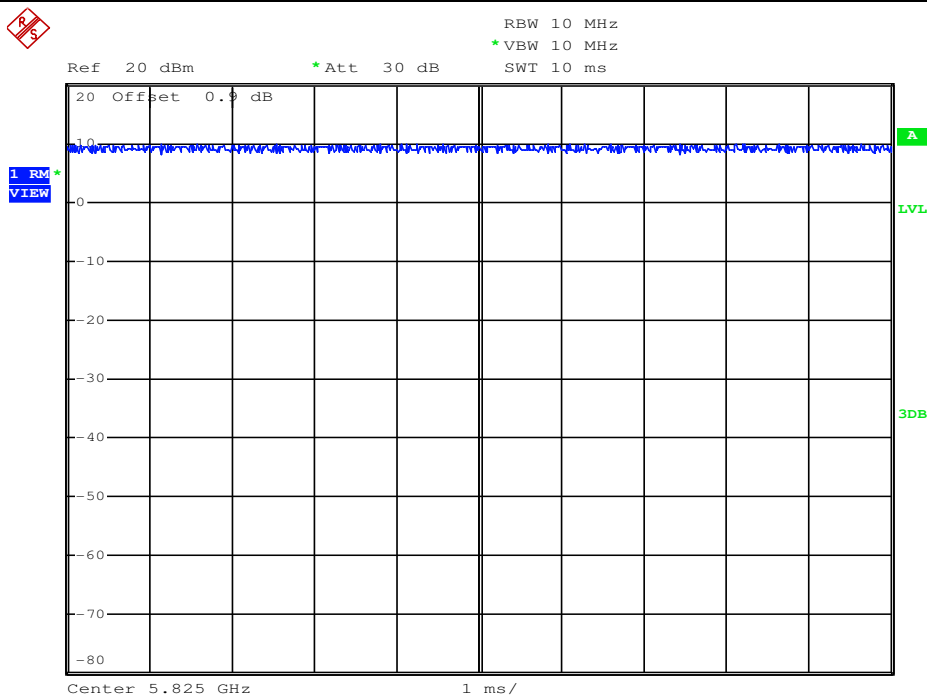
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

Duty Cycle_11N20_5825_Ant1



Duty Cycle_11N20_5825_Ant2



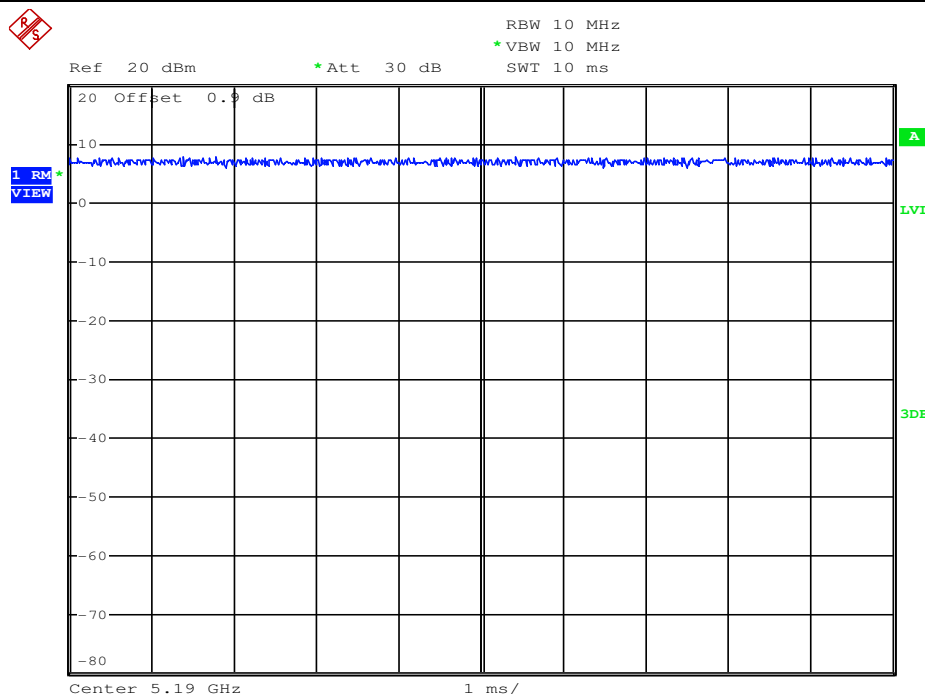
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

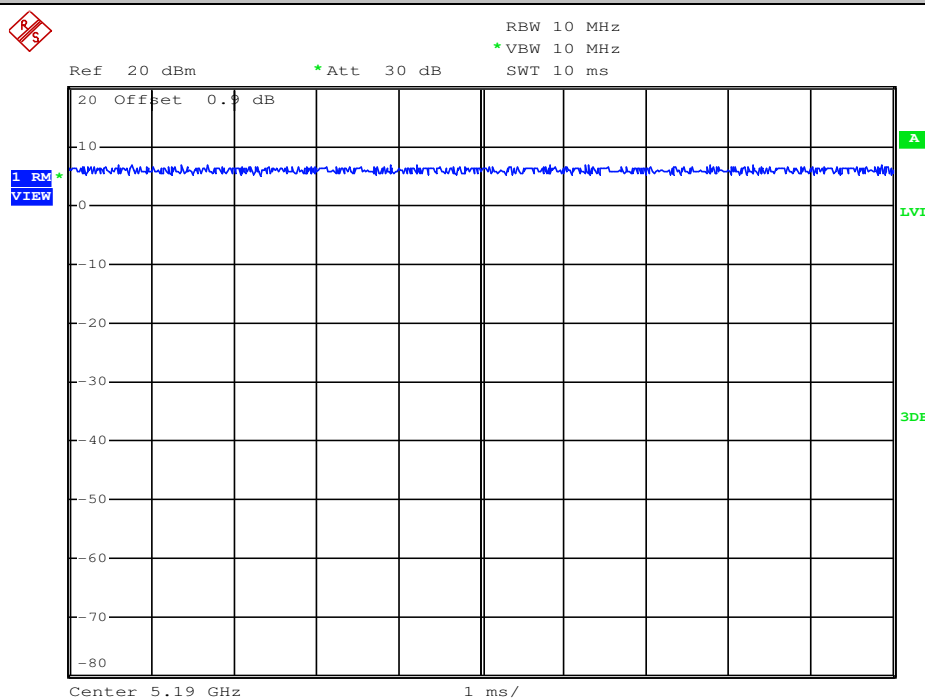
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) Laboratory

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

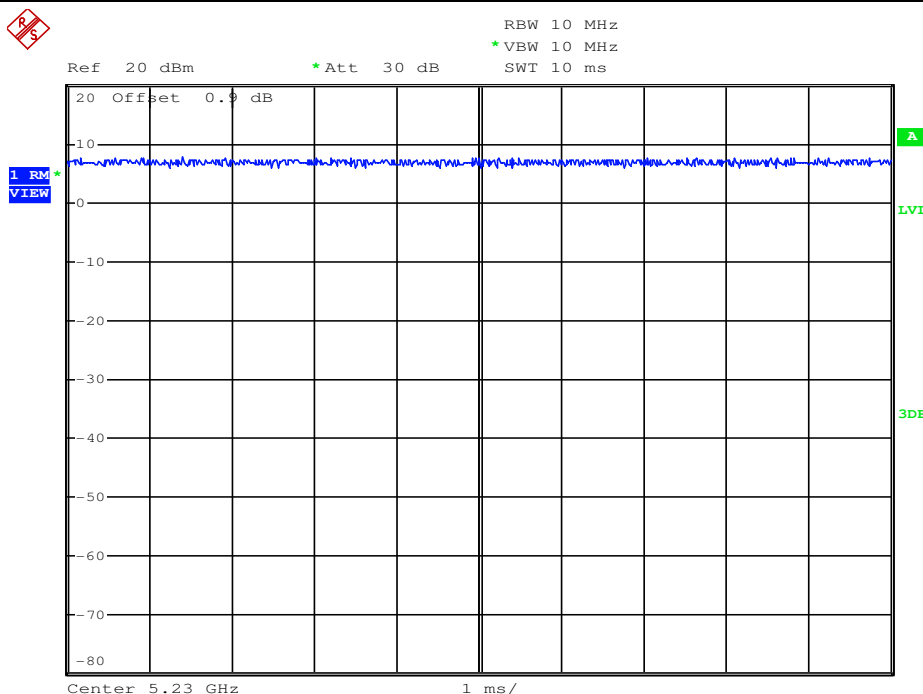
Duty Cycle_11N40_5190_Ant1



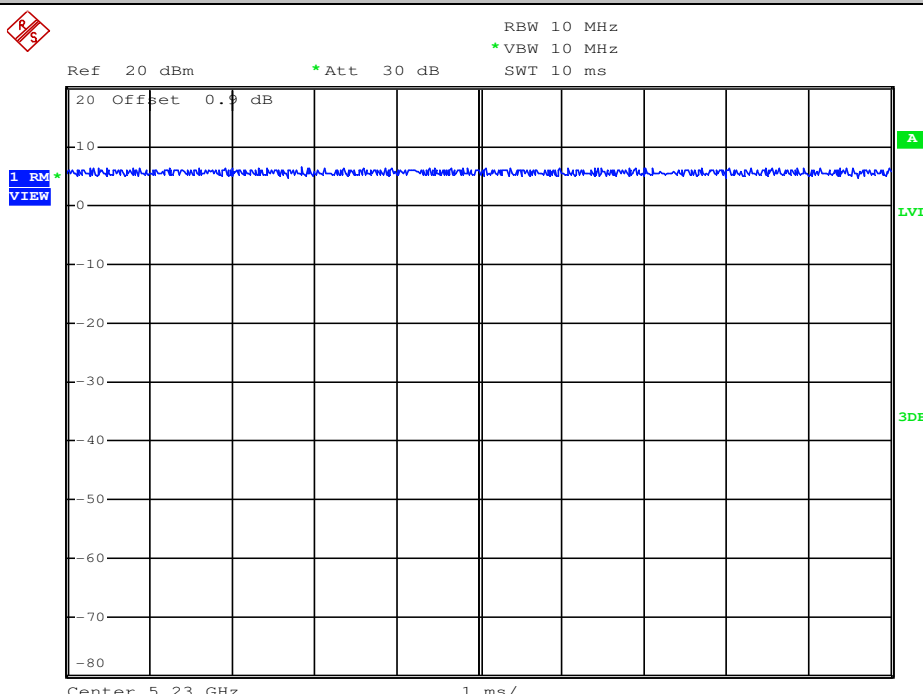
Duty Cycle_11N40_5190_Ant2



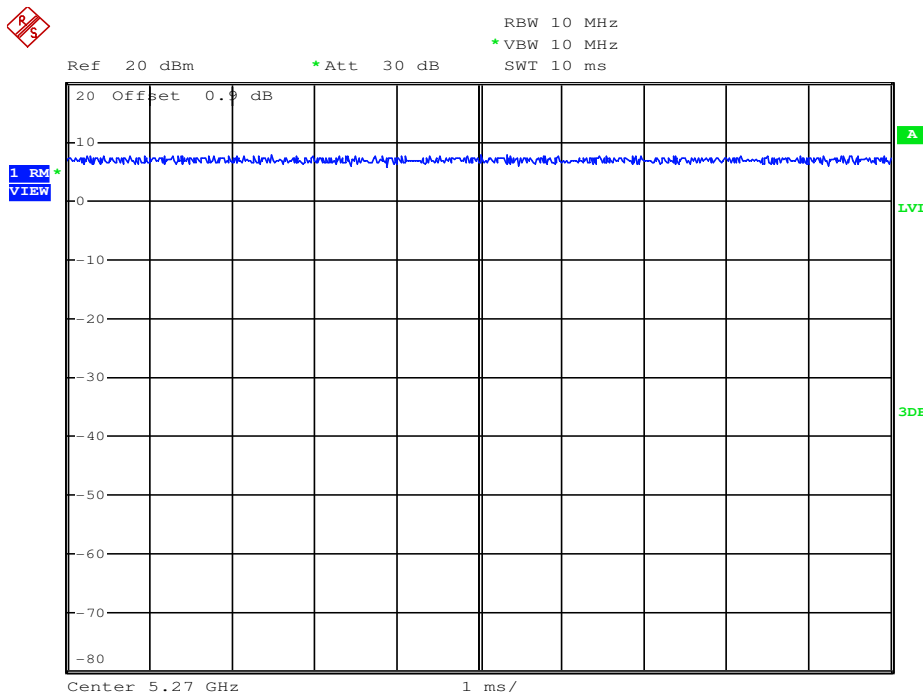
Duty Cycle_11N40_5230_Ant1



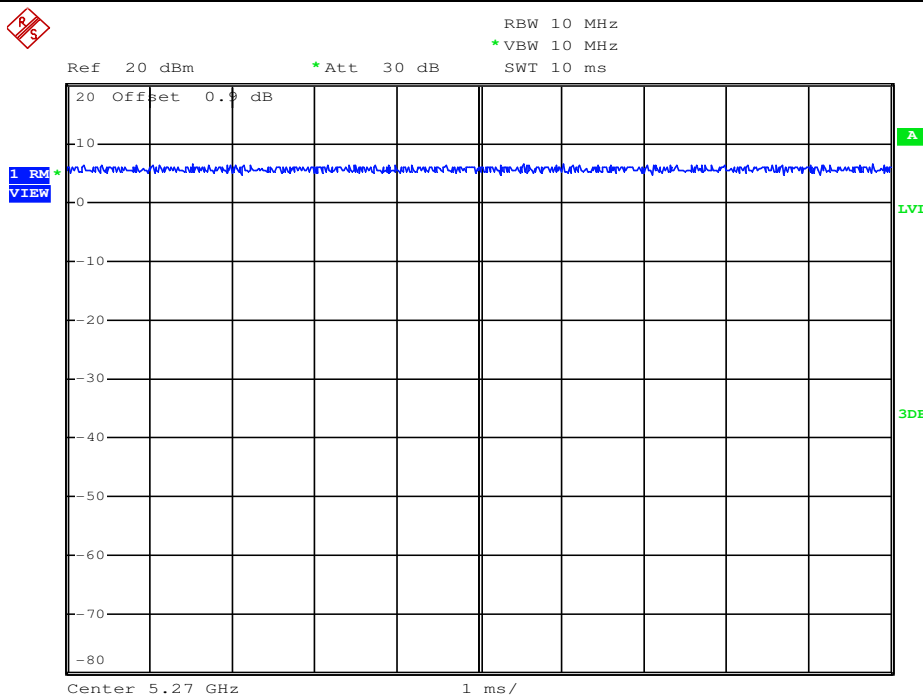
Duty Cycle_11N40_5230_Ant2



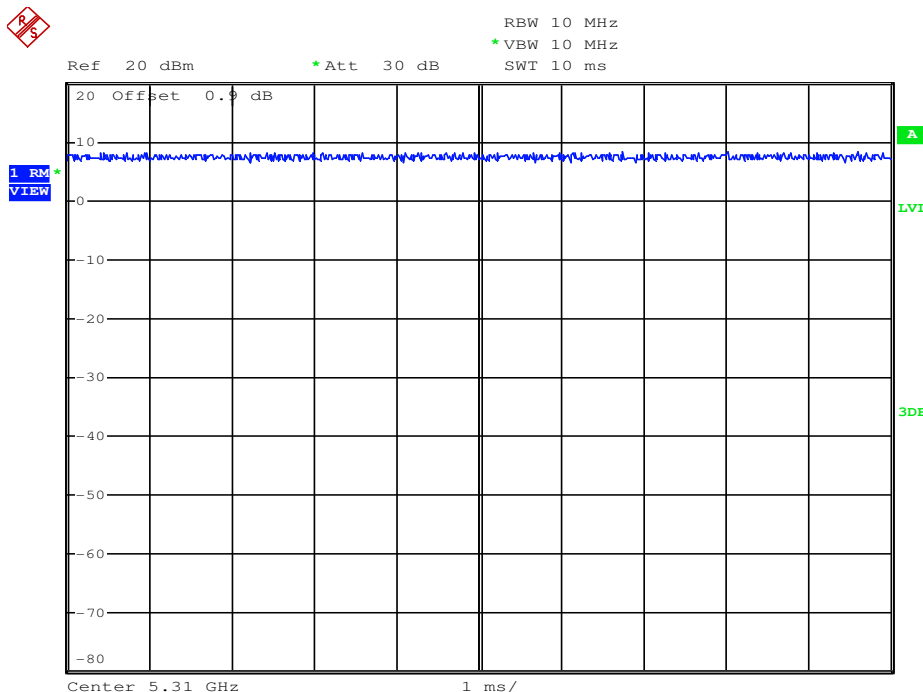
Duty Cycle_11N40_5270_Ant1



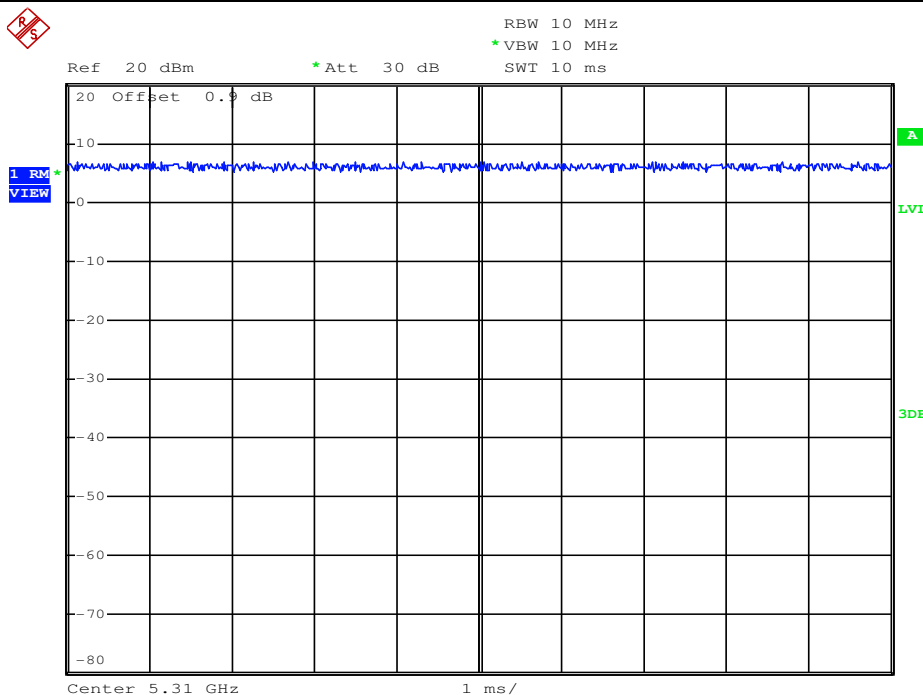
Duty Cycle_11N40_5270_Ant2



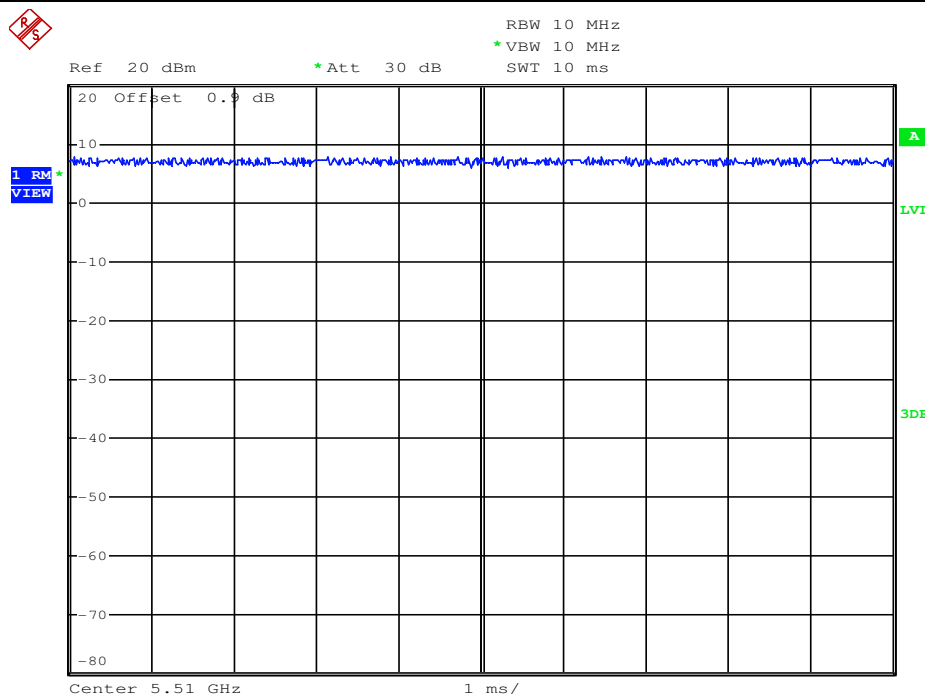
Duty Cycle_11N40_5310_Ant1



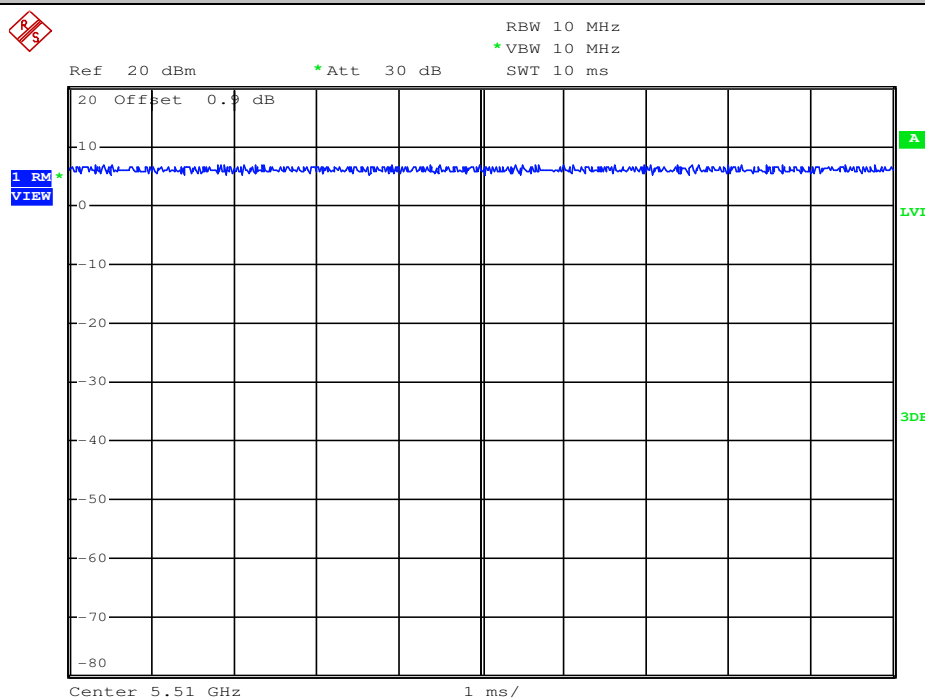
Duty Cycle_11N40_5310_Ant2



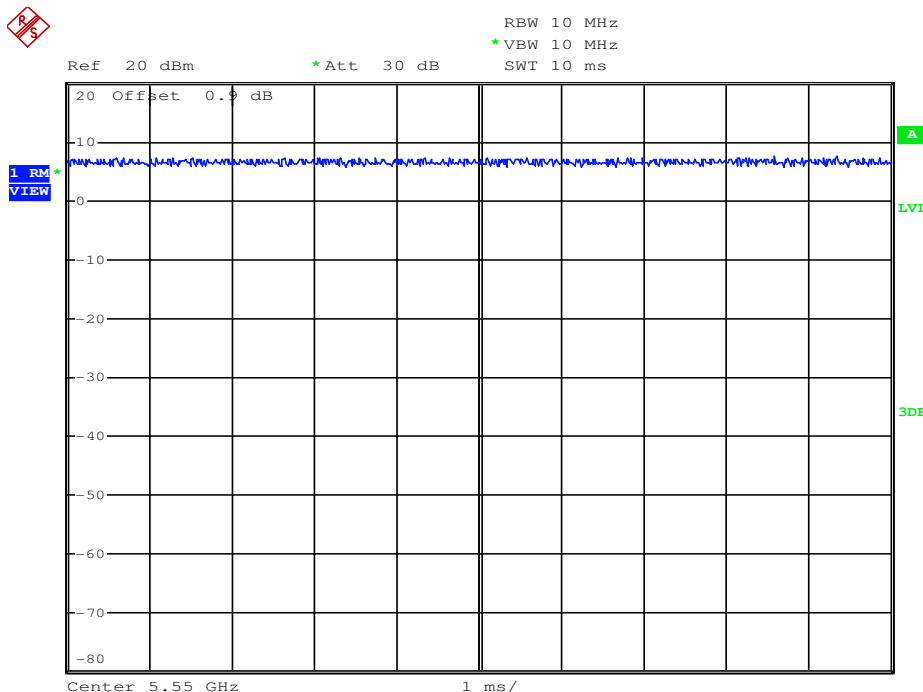
Duty Cycle_11N40_5510_Ant1



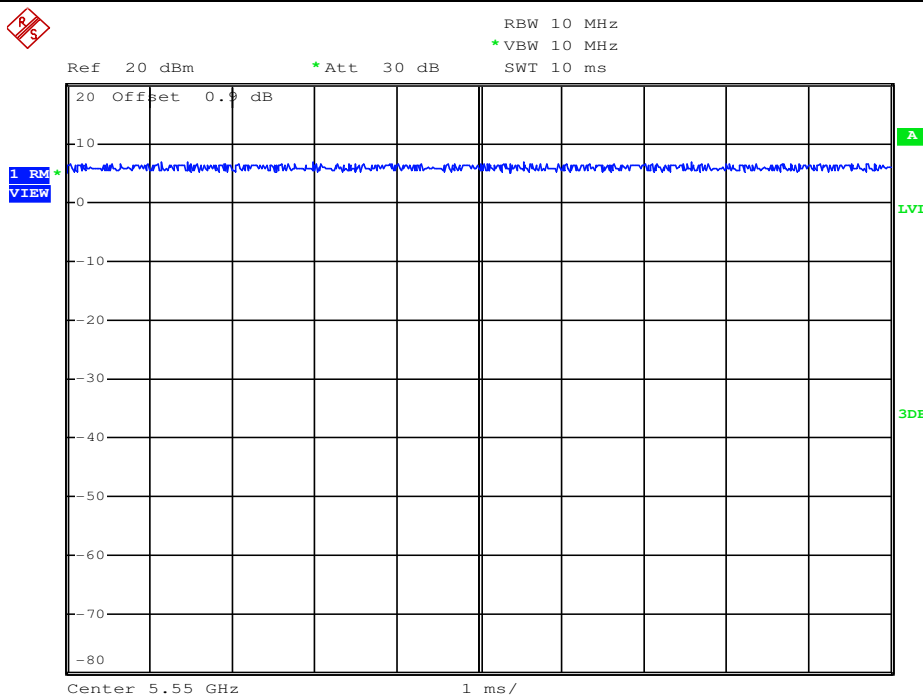
Duty Cycle_11N40_5510_Ant2



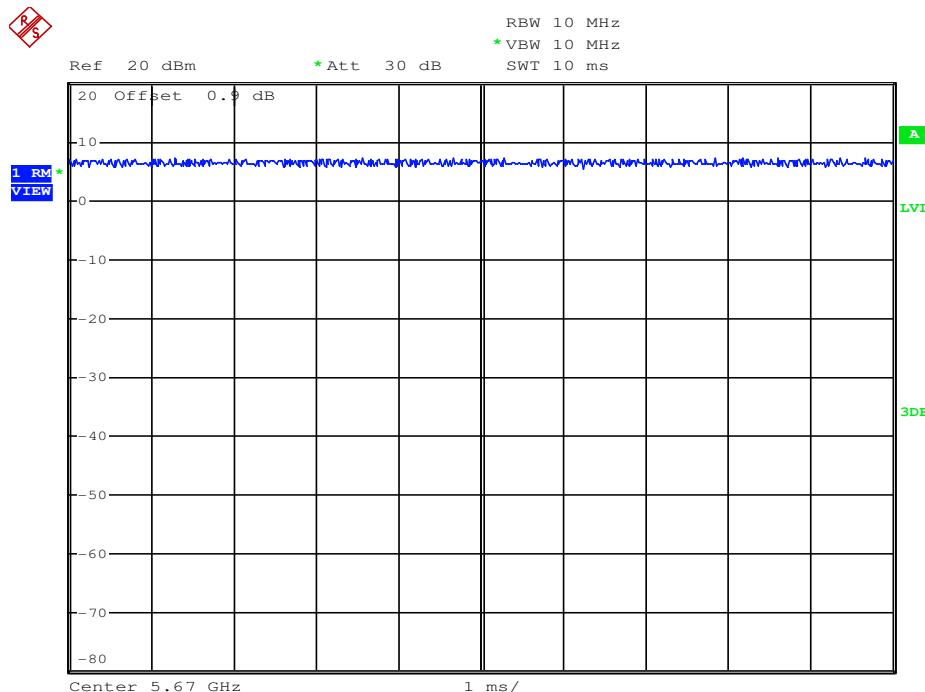
Duty Cycle_11N40_5550_Ant1



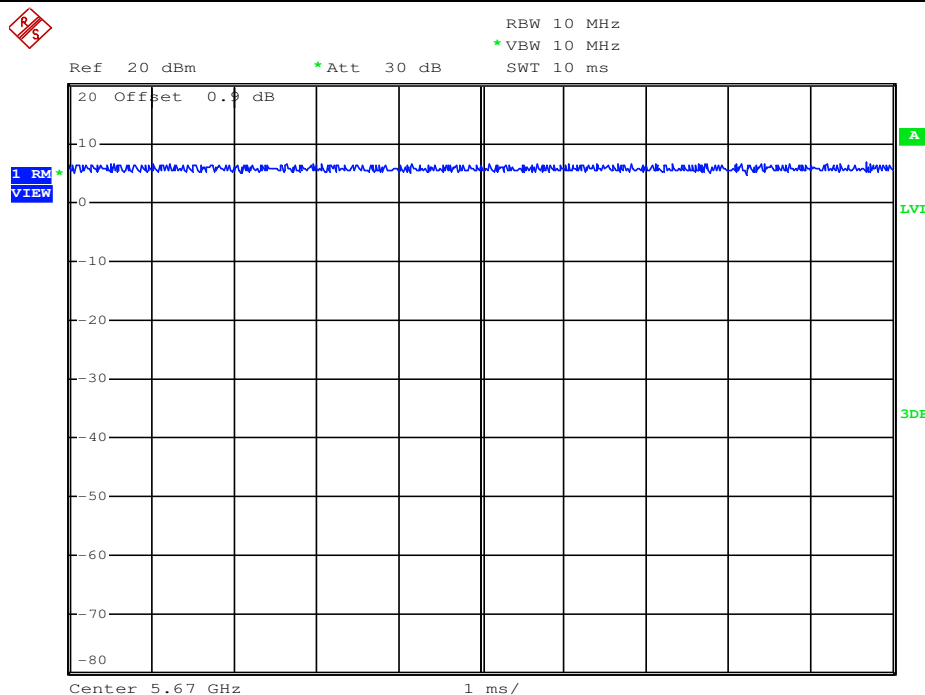
Duty Cycle_11N40_5550_Ant2



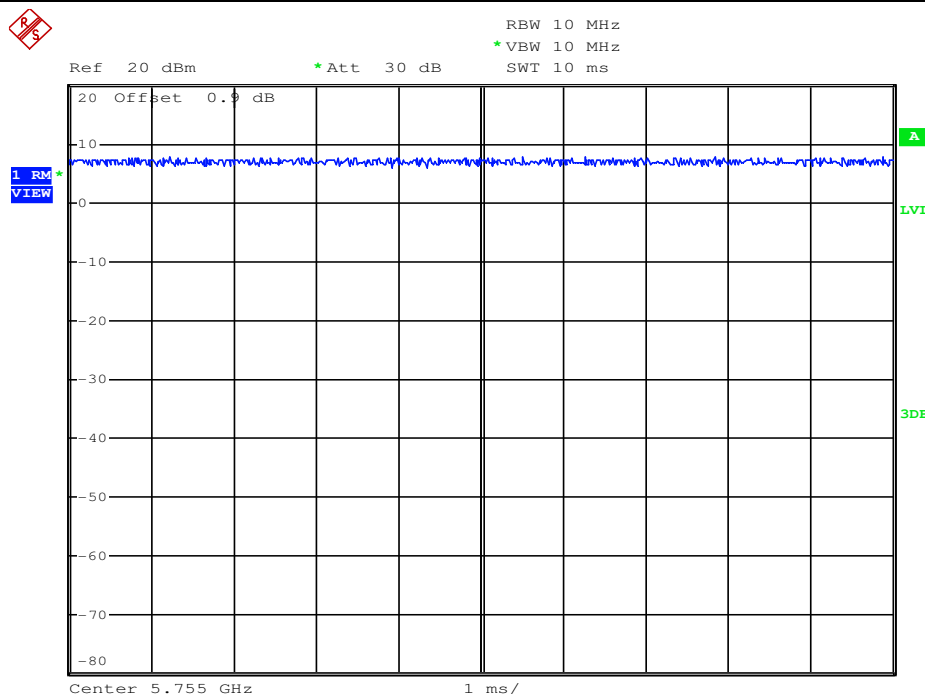
Duty Cycle_11N40_5670_Ant1



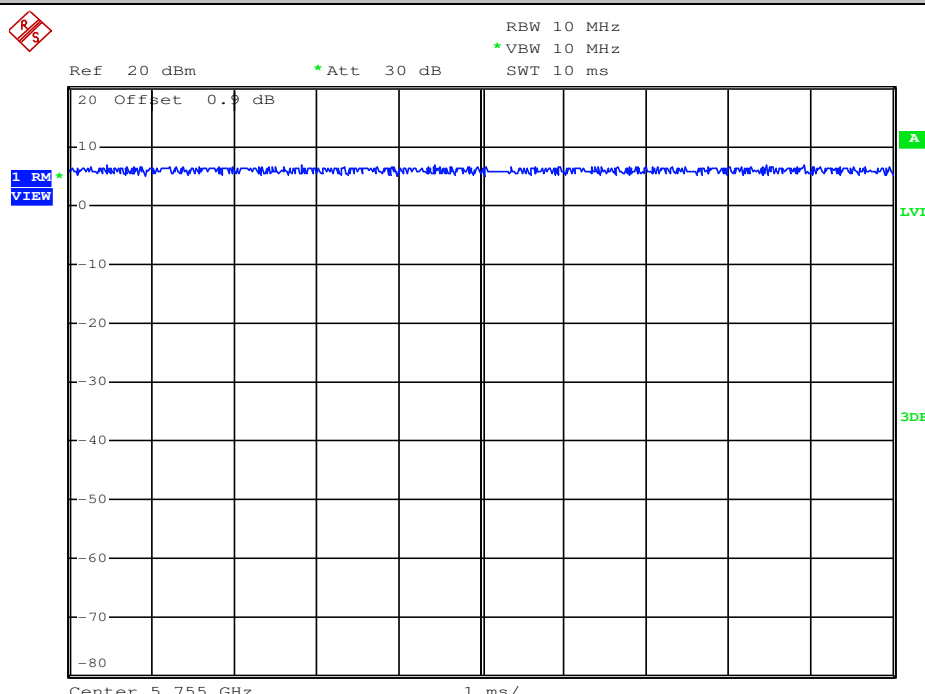
Duty Cycle_11N40_5670_Ant2



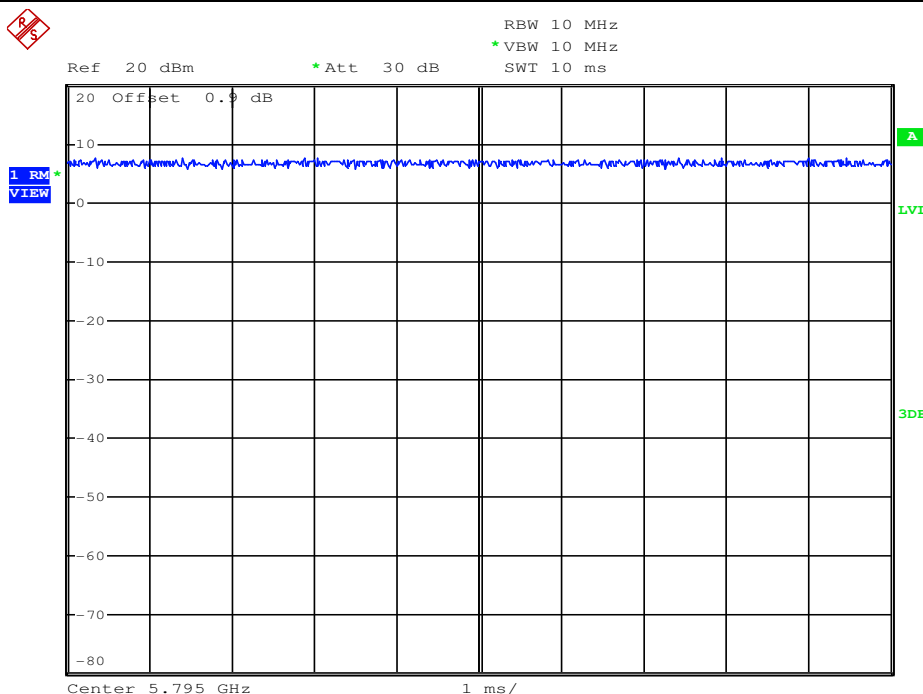
Duty Cycle_11N40_5755_Ant1



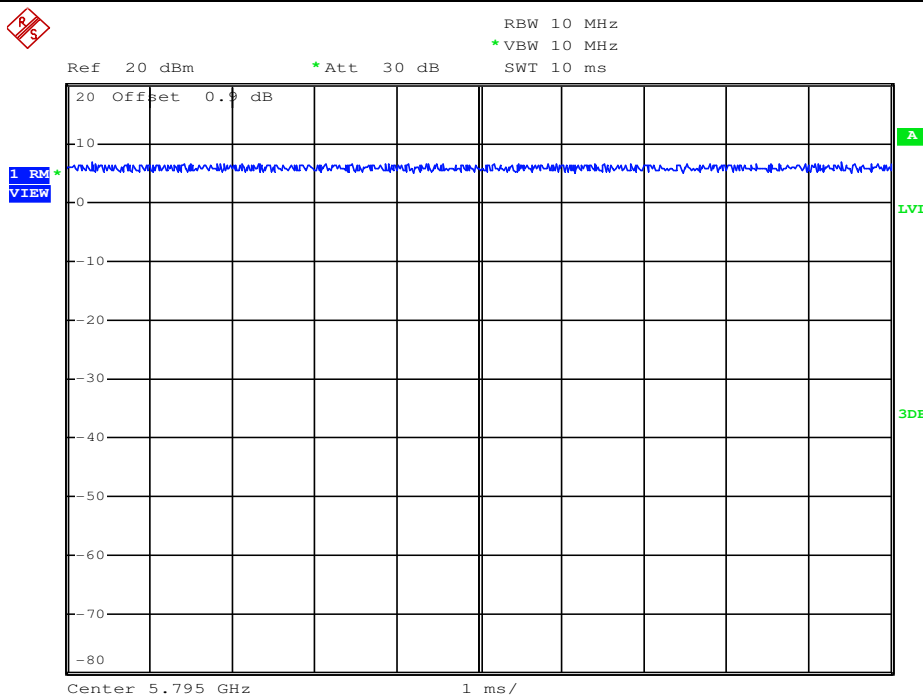
Duty Cycle_11N40_5755_Ant2



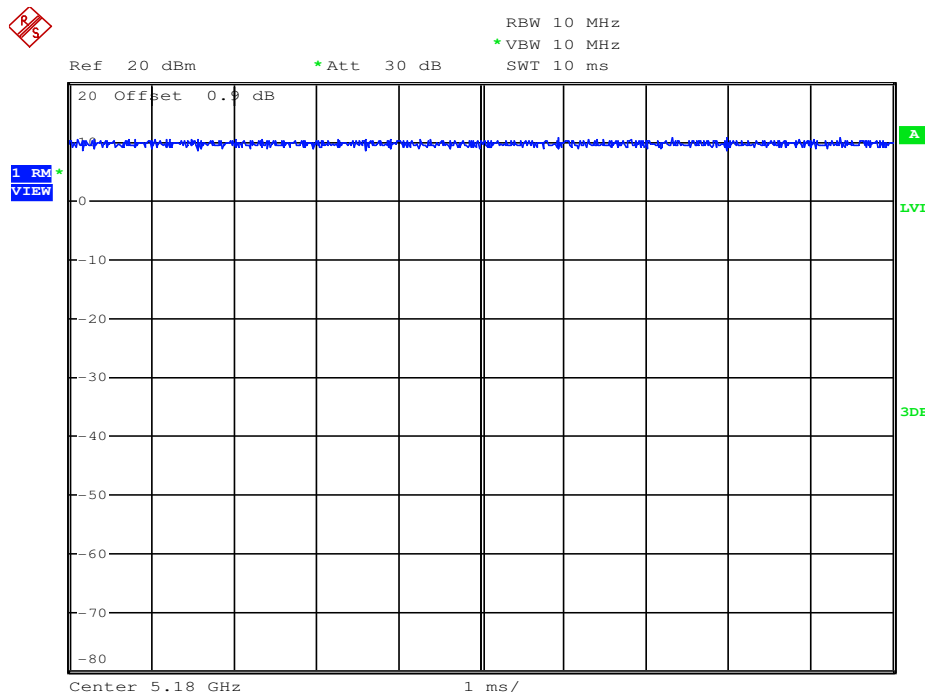
Duty Cycle_11N40_5795_Ant1



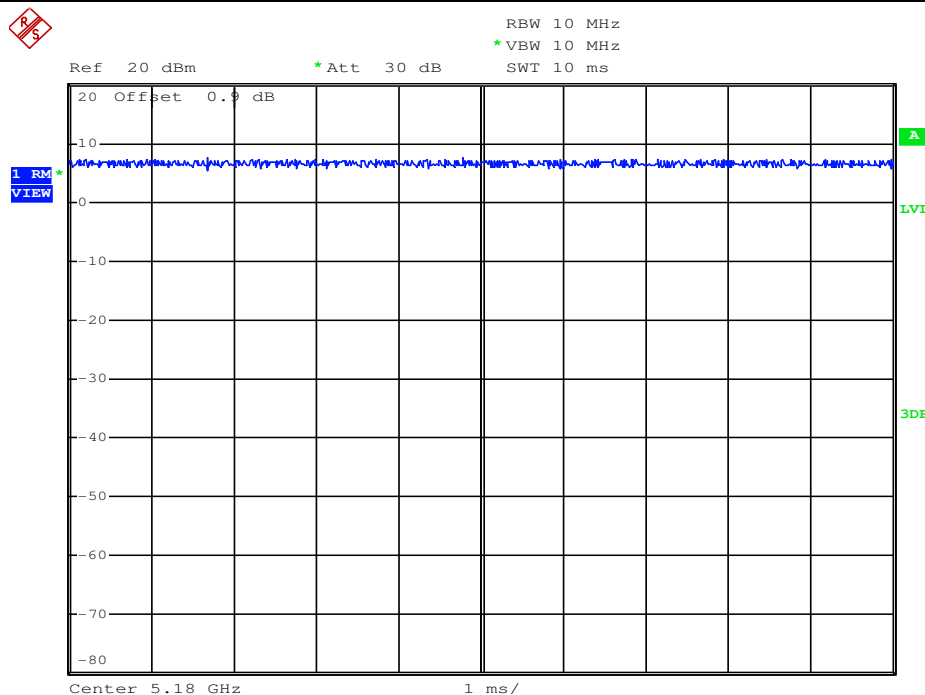
Duty Cycle_11N40_5795_Ant2



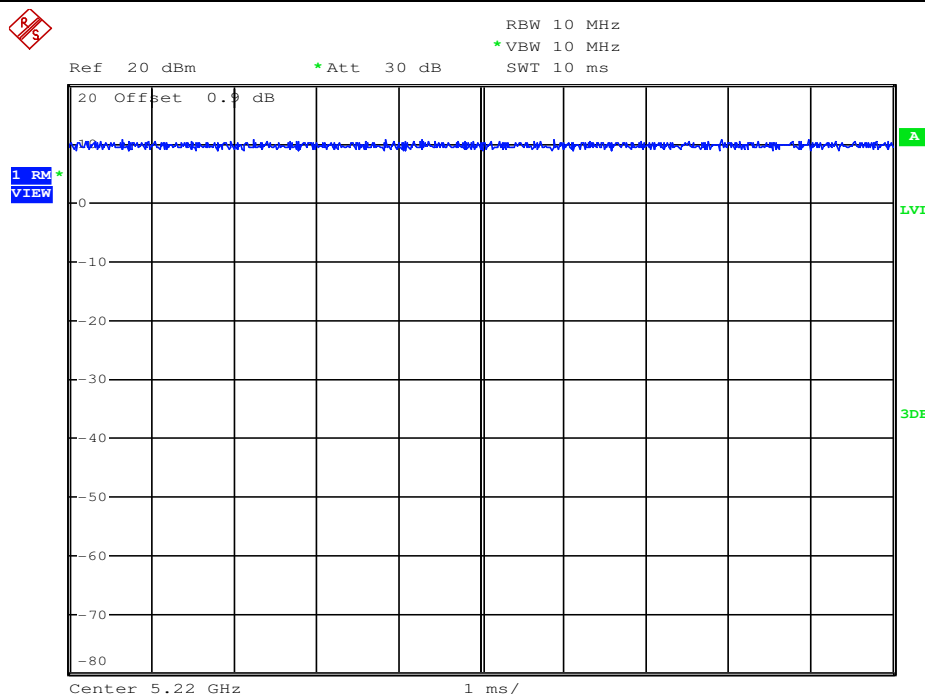
Duty Cycle_11AC20_5180_Ant1



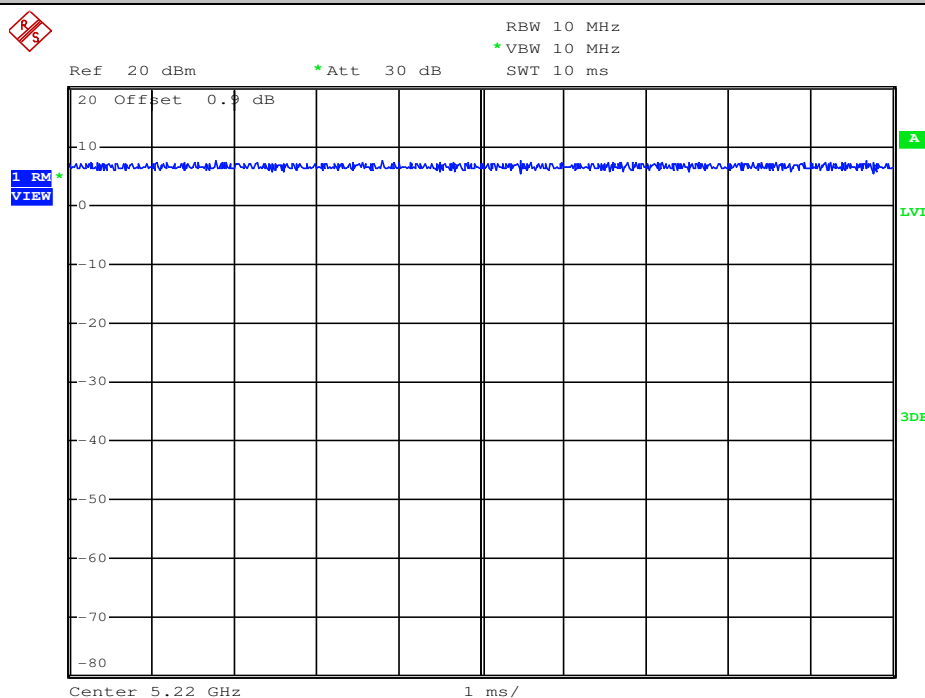
Duty Cycle_11AC20_5180_Ant2



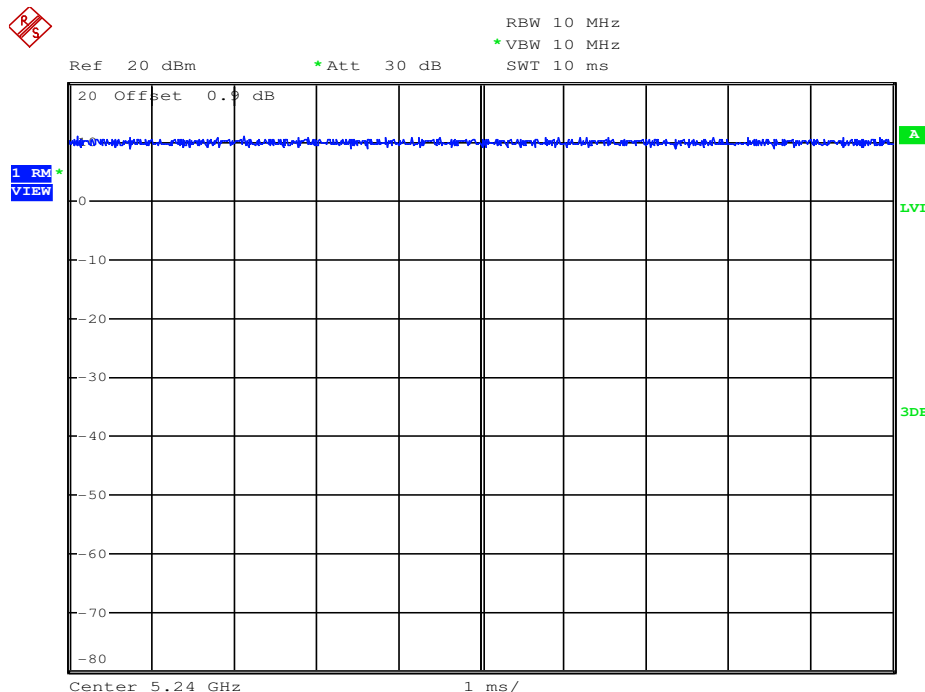
Duty Cycle_11AC20_5220_Ant1



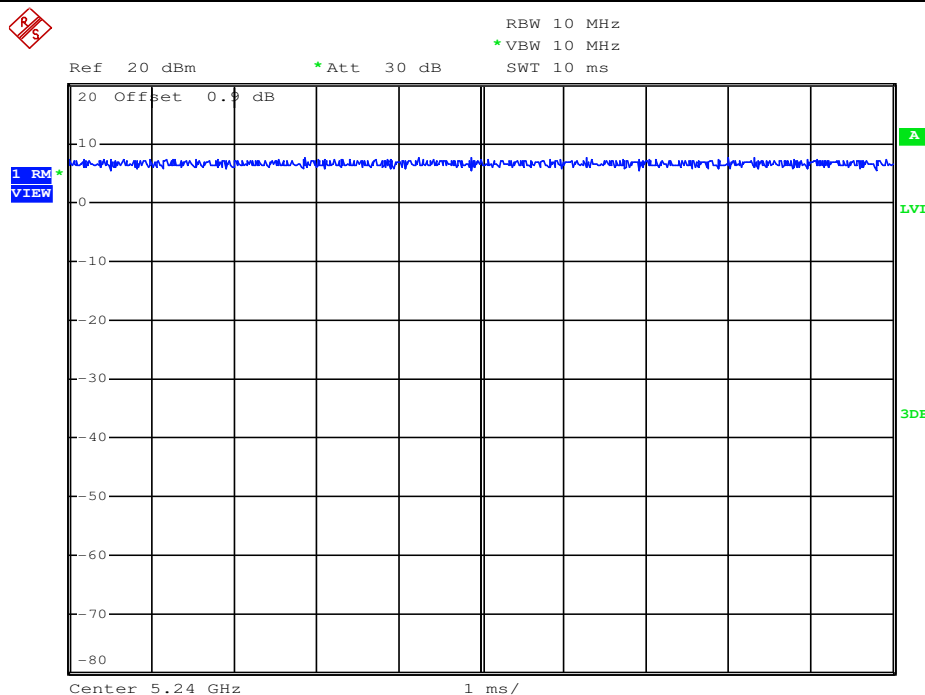
Duty Cycle_11AC20_5220_Ant2



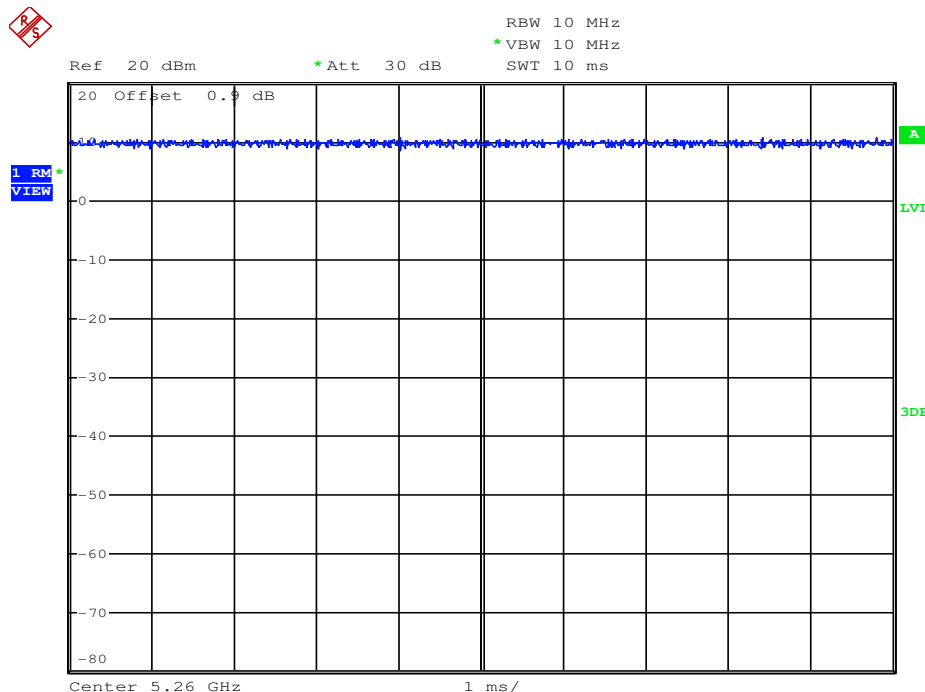
Duty Cycle_11AC20_5240_Ant1



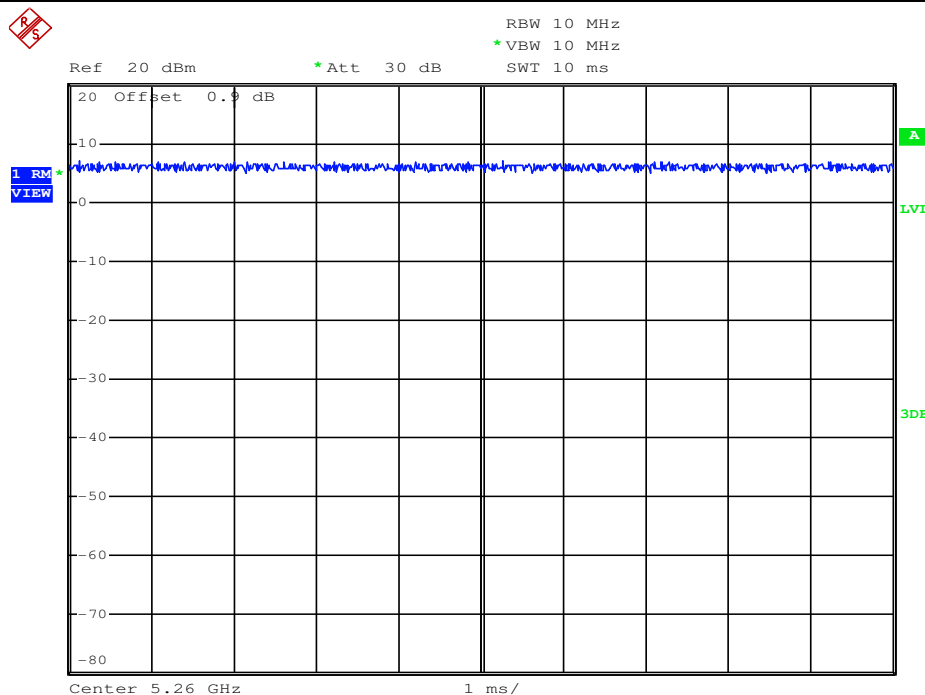
Duty Cycle_11AC20_5240_Ant2



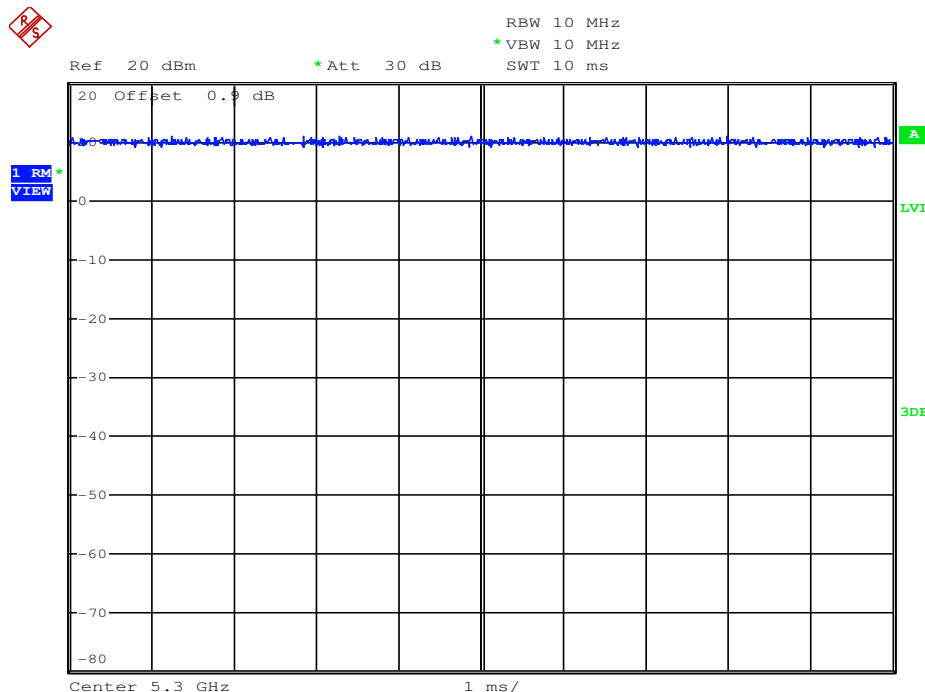
Duty Cycle_11AC20_5260_Ant1



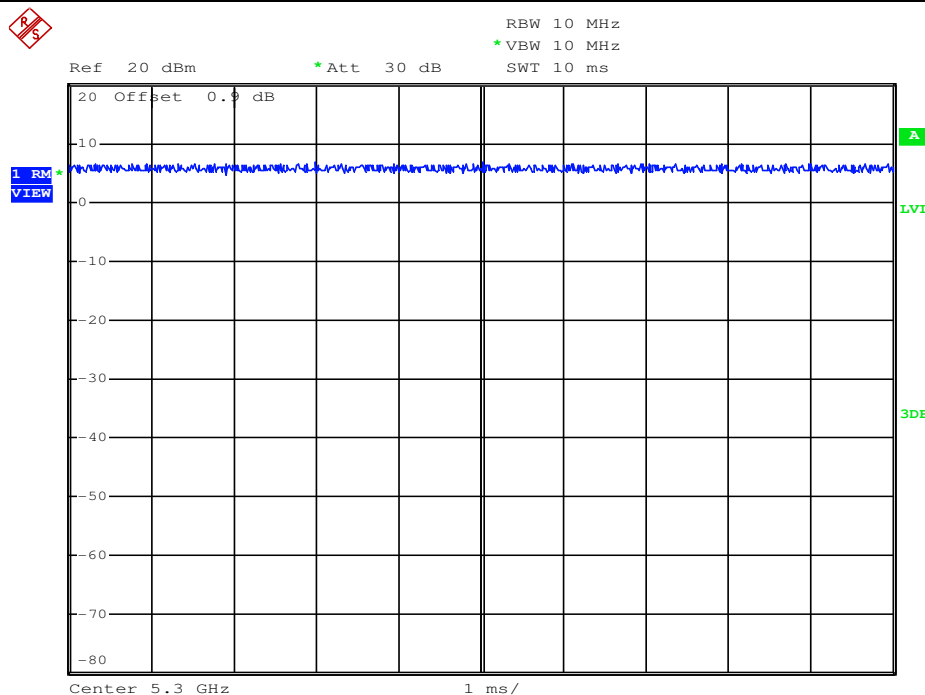
Duty Cycle_11AC20_5260_Ant2



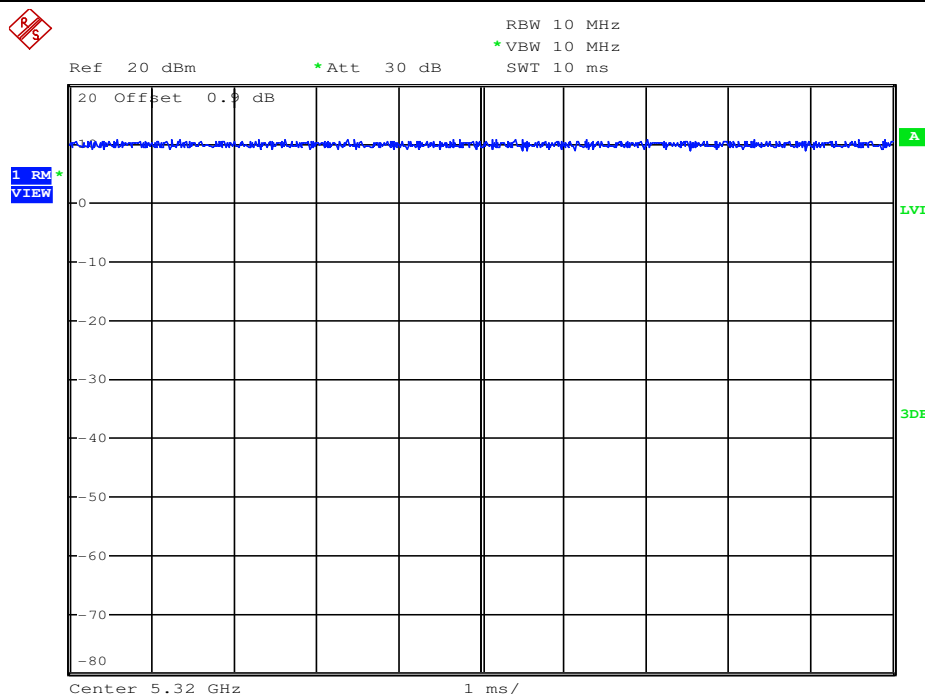
Duty Cycle_11AC20_5300_Ant1



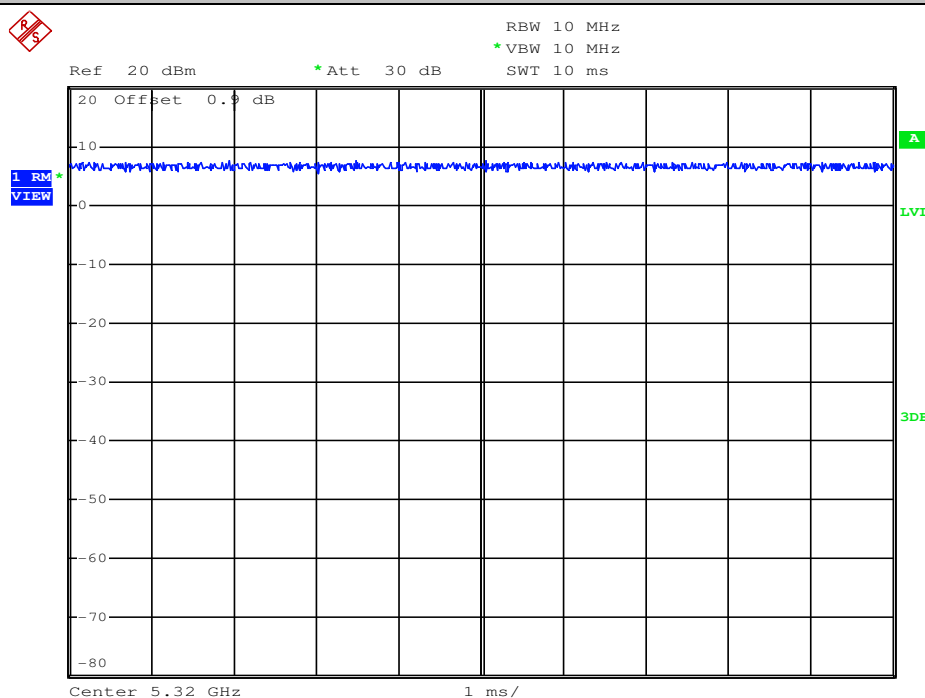
Duty Cycle_11AC20_5300_Ant2



Duty Cycle_11AC20_5320_Ant1



Duty Cycle_11AC20_5320_Ant2



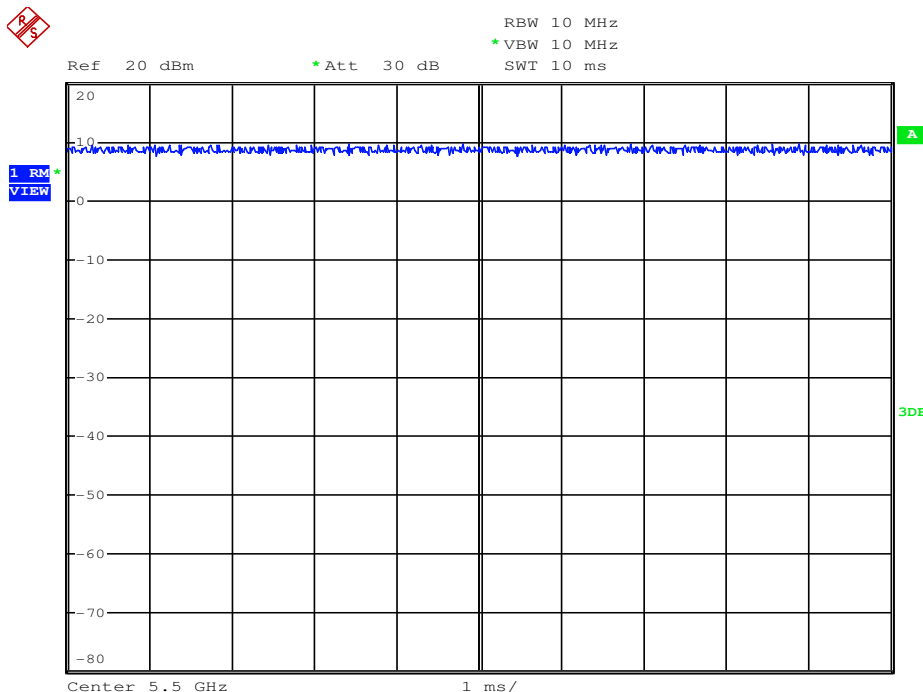
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

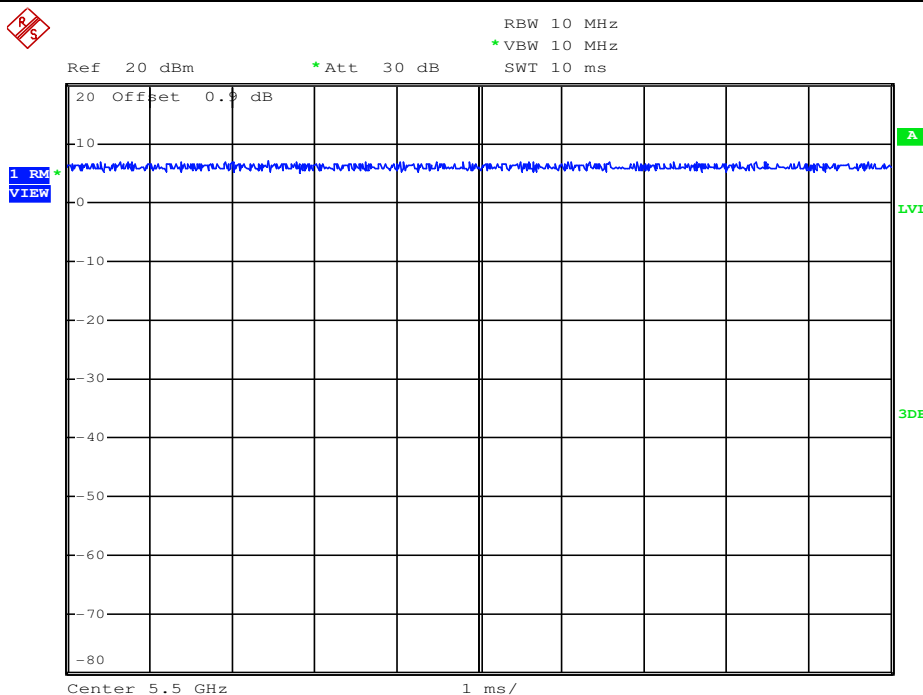
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) Laboratory

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

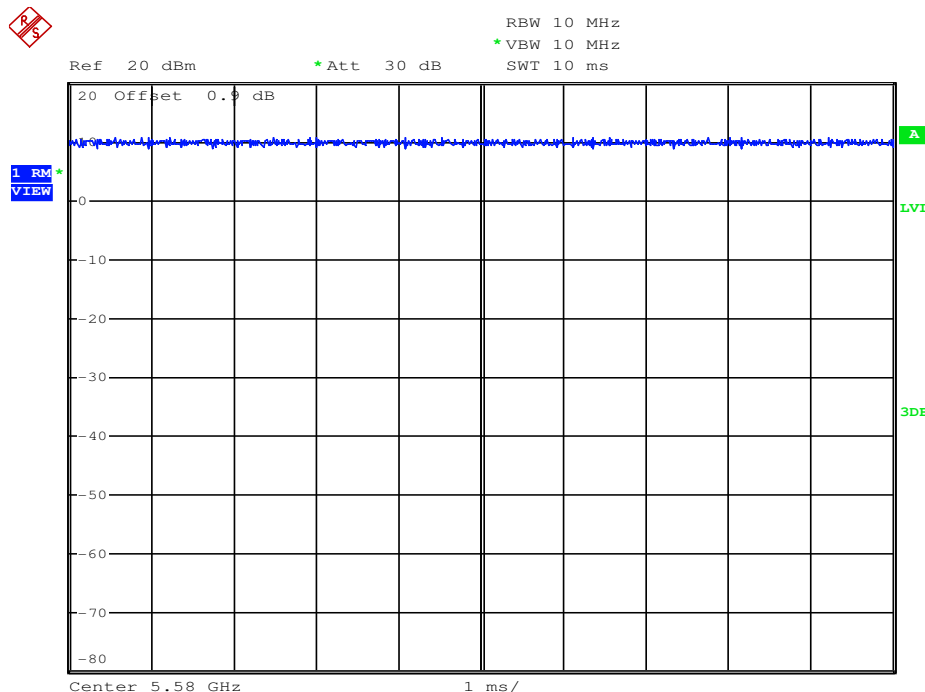
Duty Cycle_11AC20_5500_Ant1



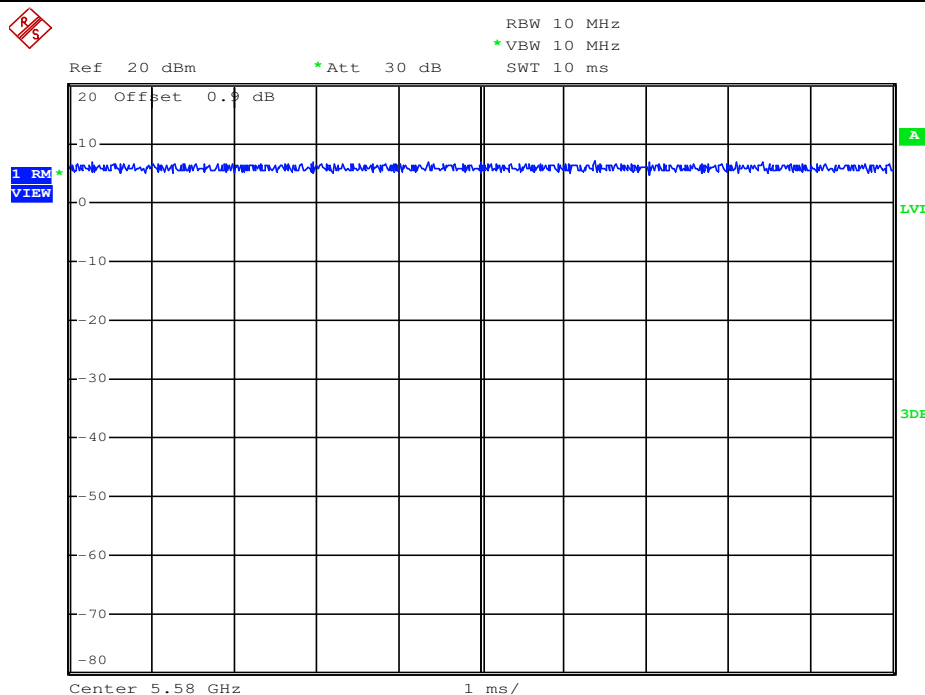
Duty Cycle_11AC20_5500_Ant2



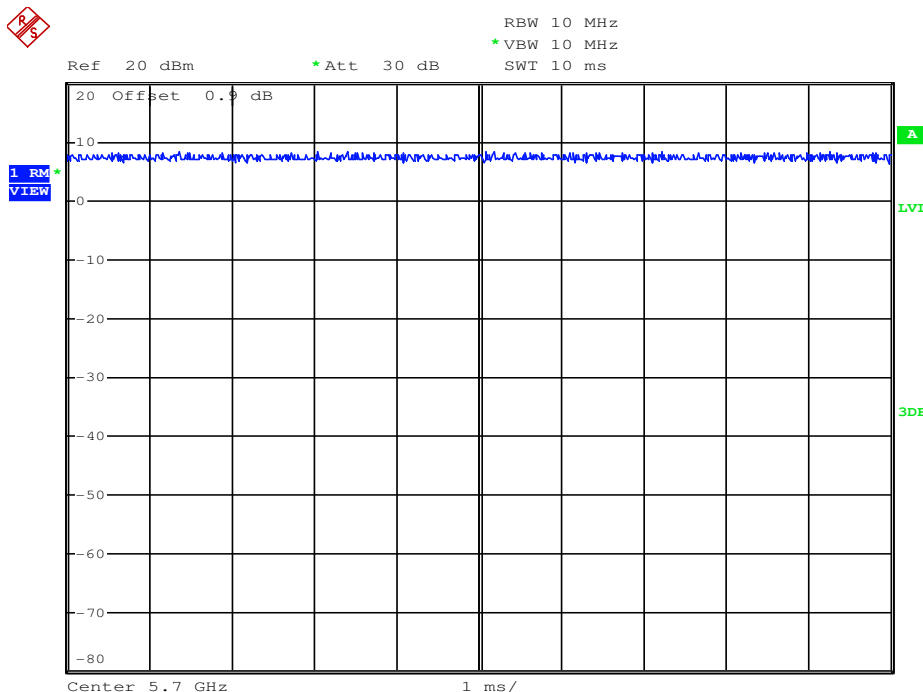
Duty Cycle_11AC20_5580_Ant1



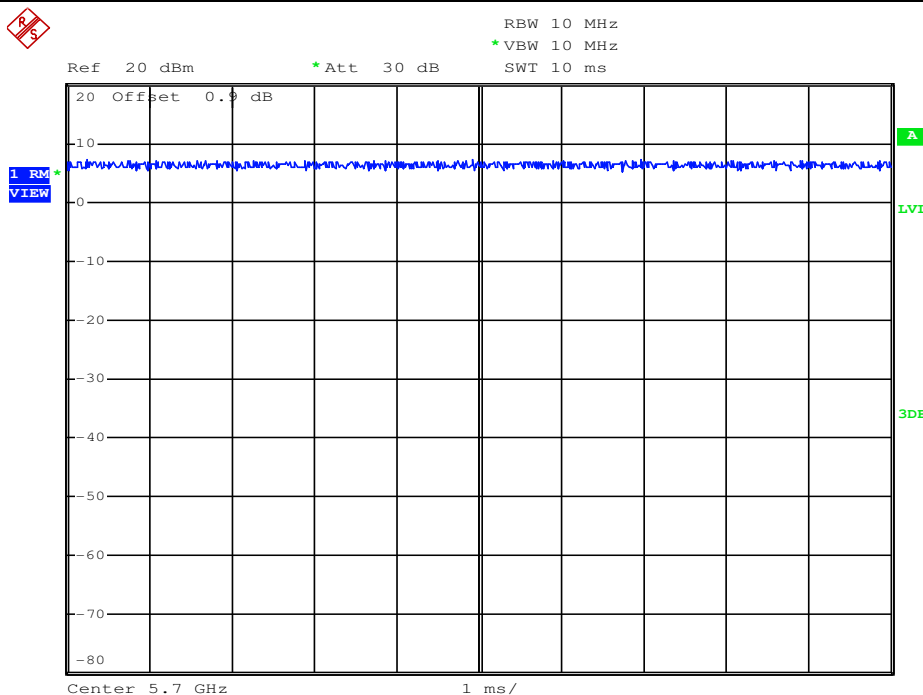
Duty Cycle_11AC20_5580_Ant2



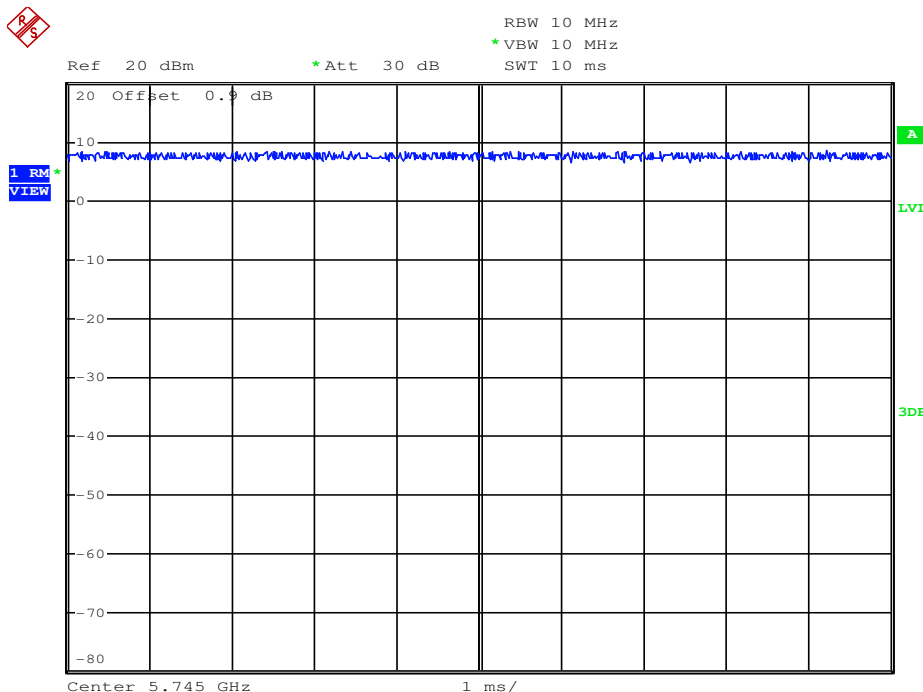
Duty Cycle_11AC20_5700_Ant1



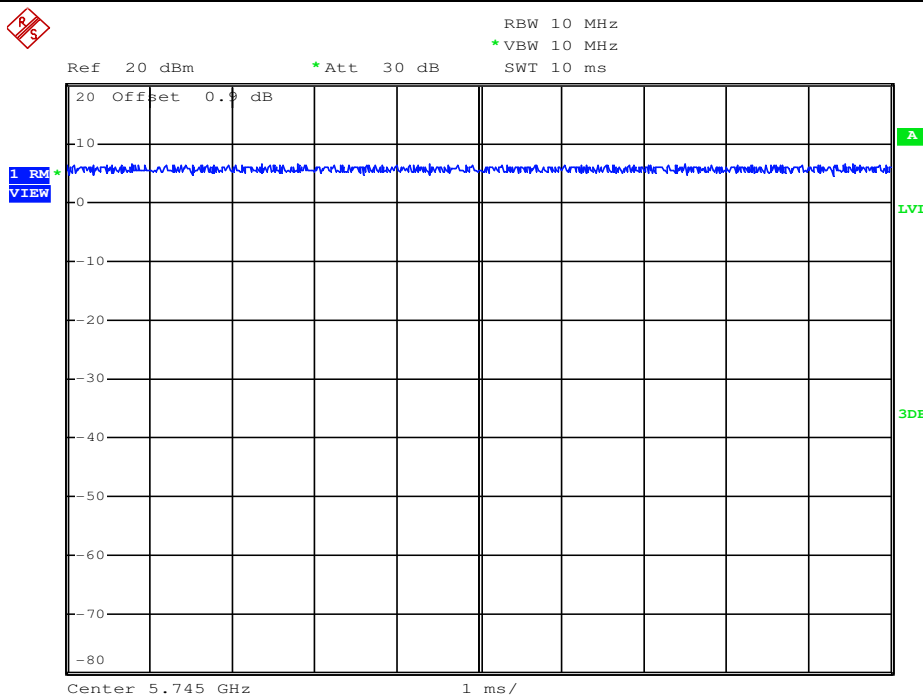
Duty Cycle_11AC20_5700_Ant2



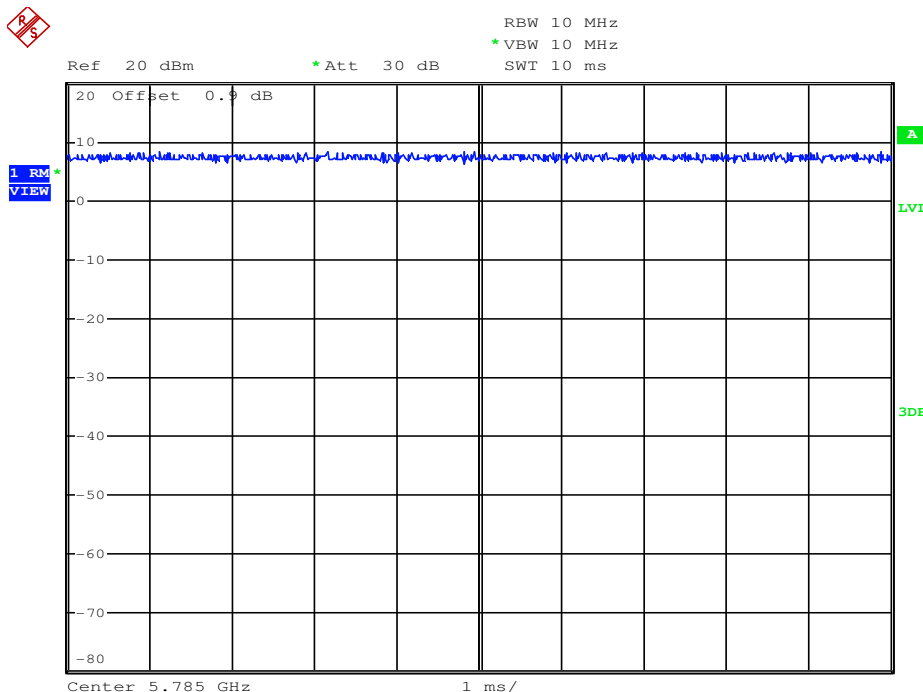
Duty Cycle_11AC20_5745_Ant1



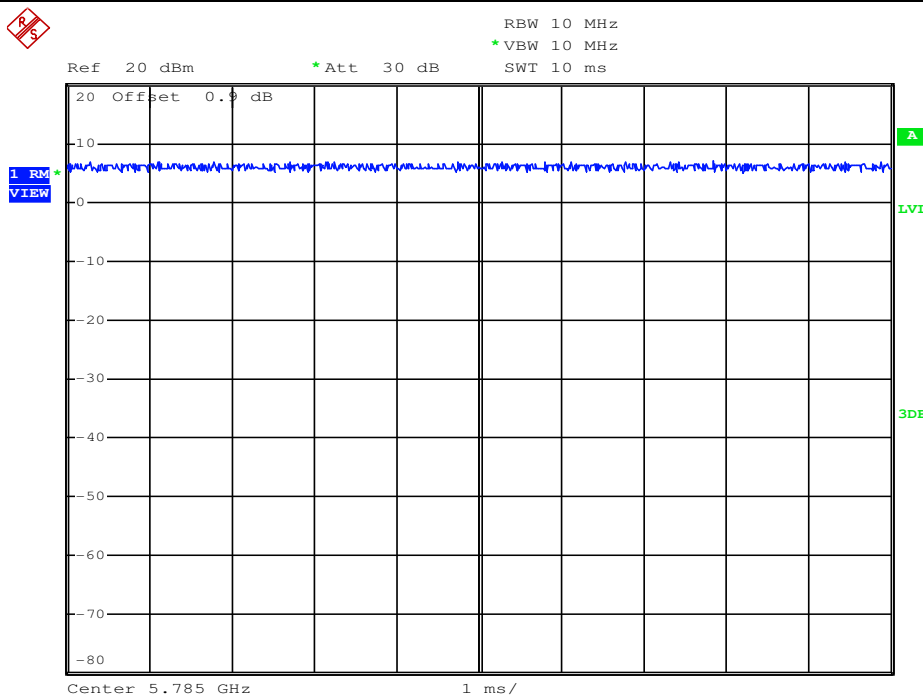
Duty Cycle_11AC20_5745_Ant2



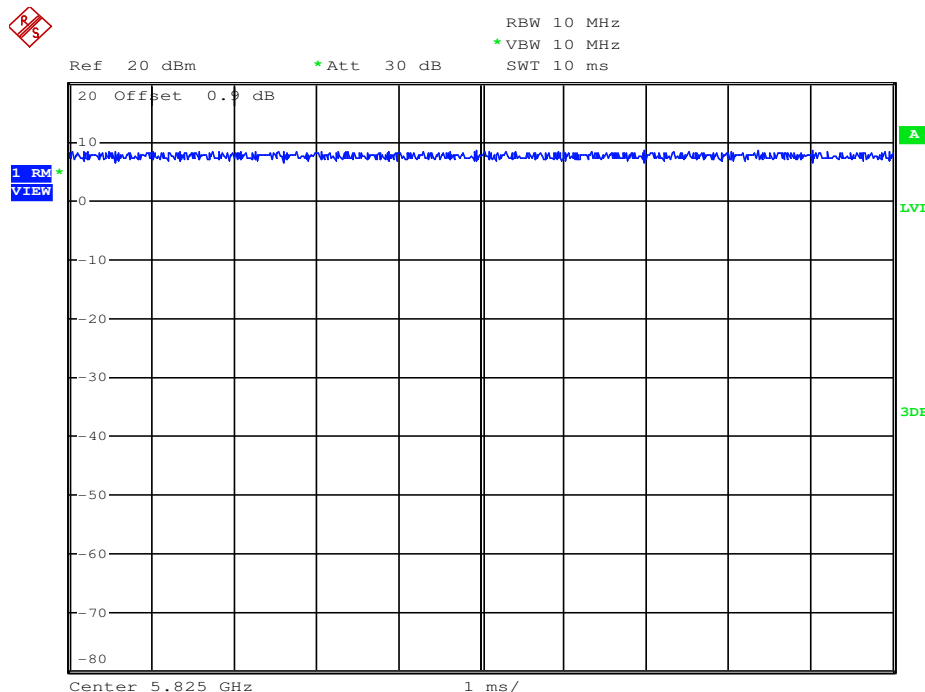
Duty Cycle_11AC20_5785_Ant1



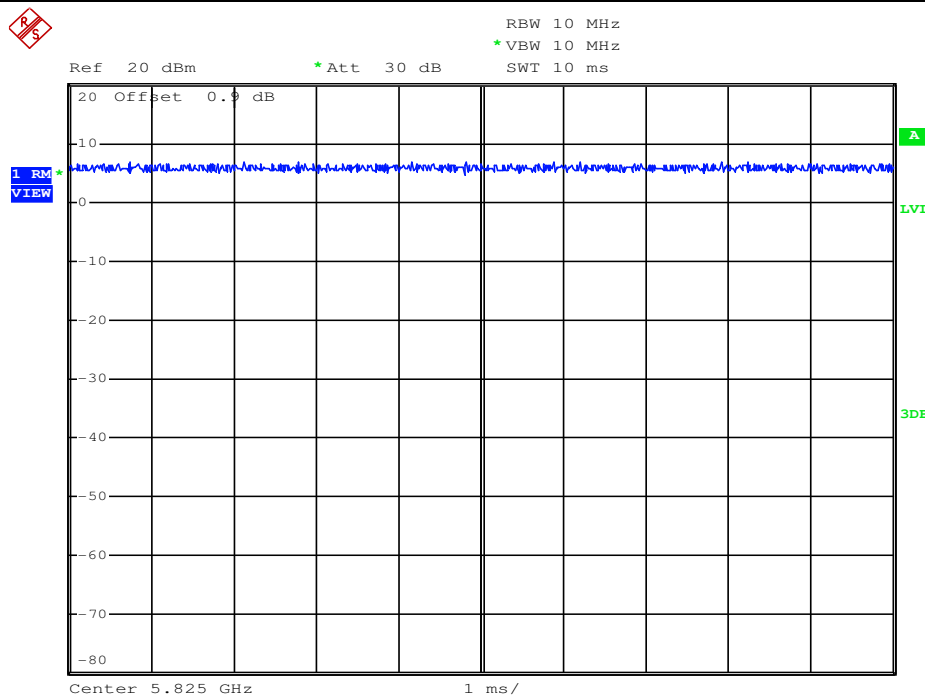
Duty Cycle_11AC20_5785_Ant2



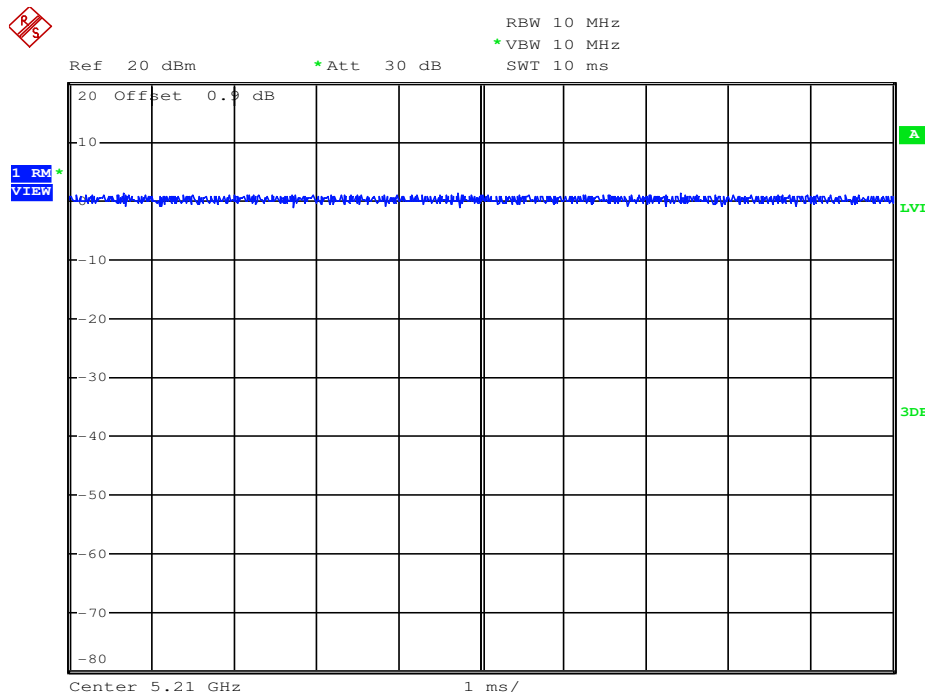
Duty Cycle_11AC20_5825_Ant1



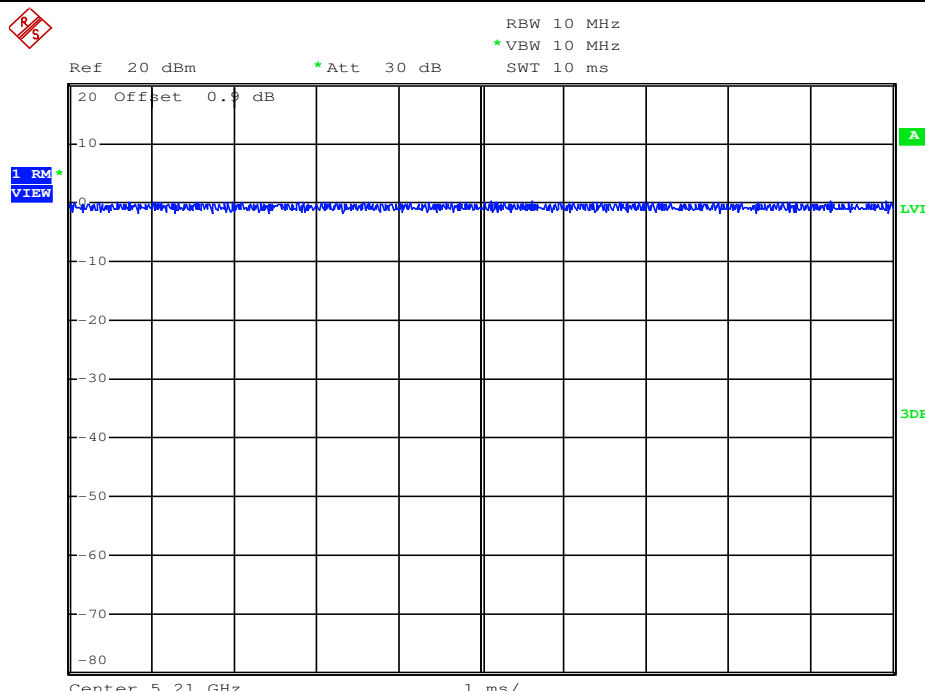
Duty Cycle_11AC20_5825_Ant2



Duty Cycle_11AC80_5210_Ant1



Duty Cycle_11AC80_5210_Ant2



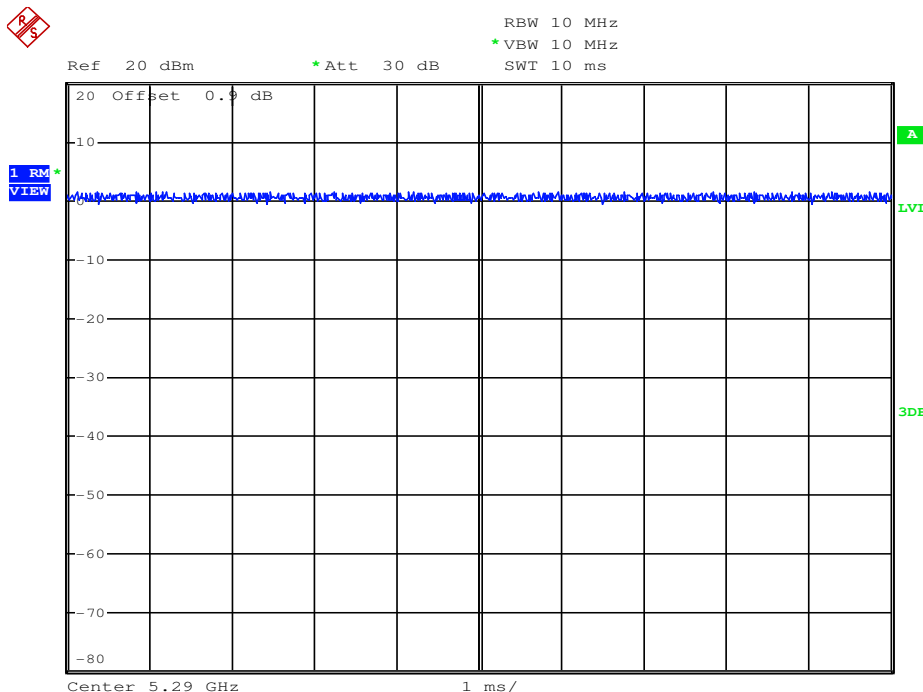
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 83071443, or email: CN.Doccheck@sgs.com

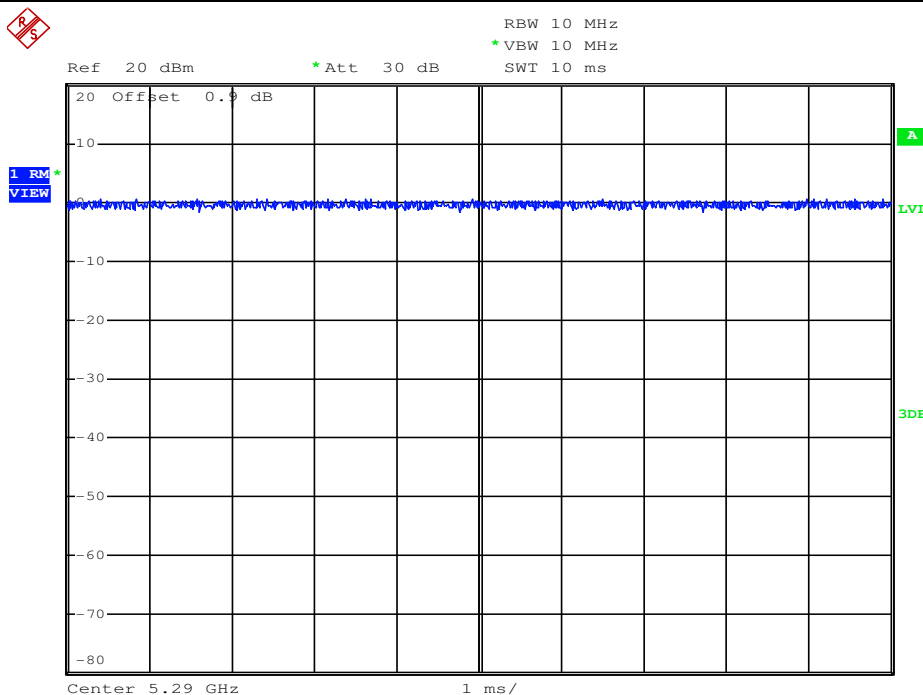
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

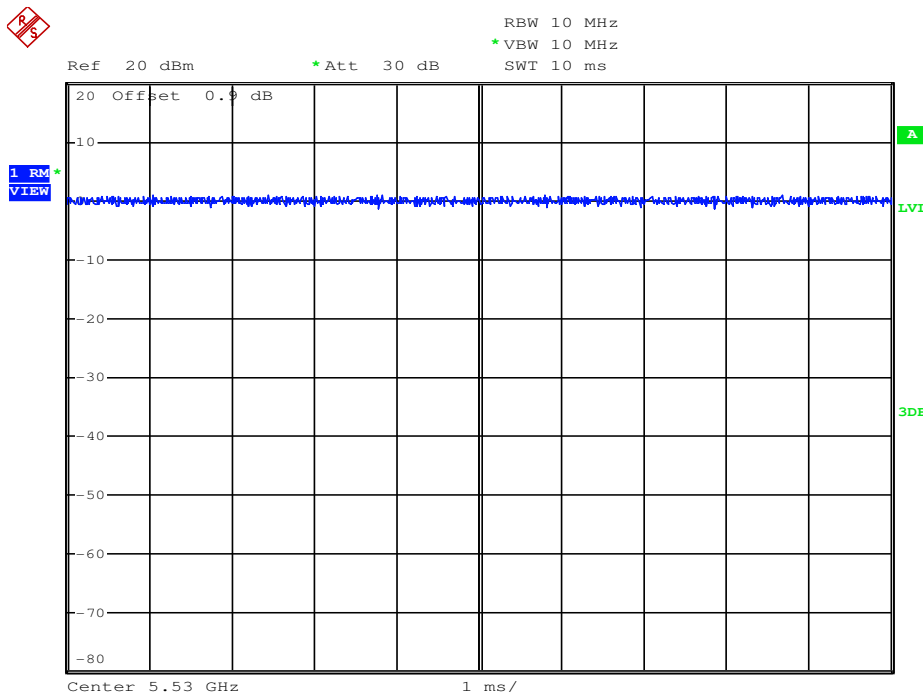
Duty Cycle_11AC80_5290_Ant1



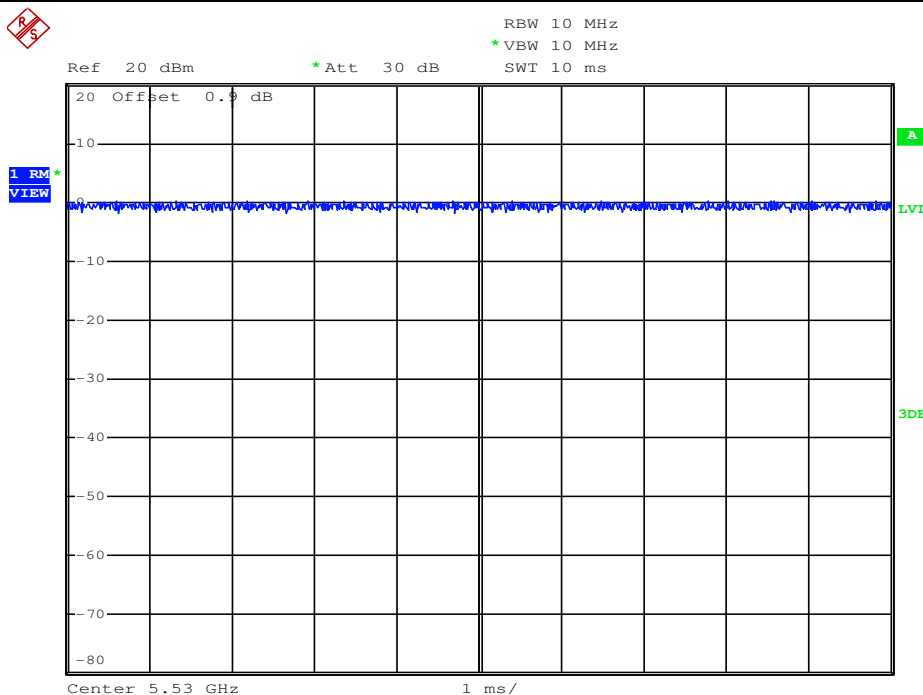
Duty Cycle_11AC80_5290_Ant2



Duty Cycle_11AC80_5530_Ant1



Duty Cycle_11AC80_5530_Ant2



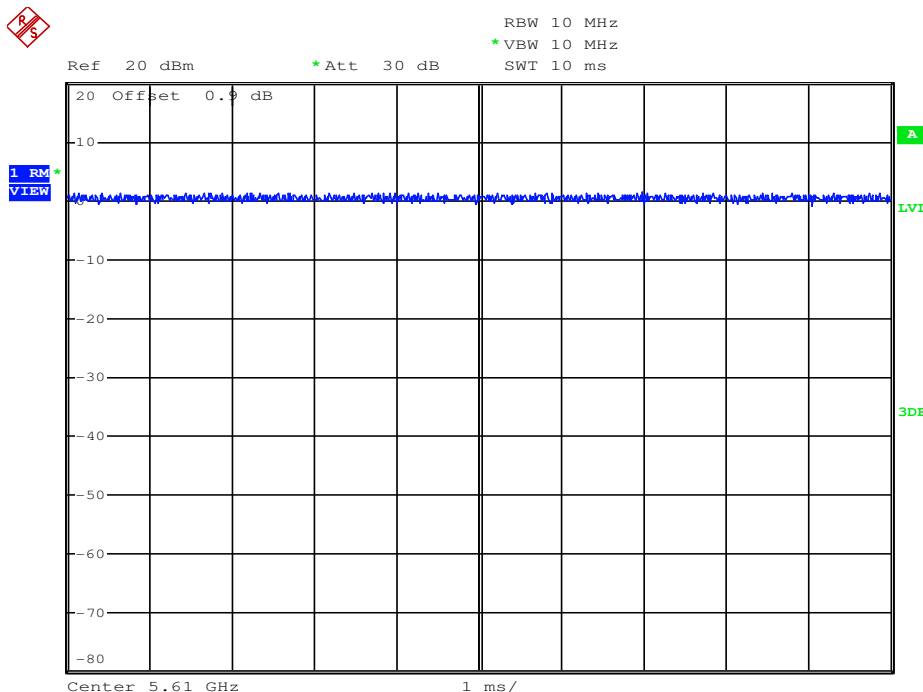
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 83071443, or email: CN.Doccheck@sgs.com

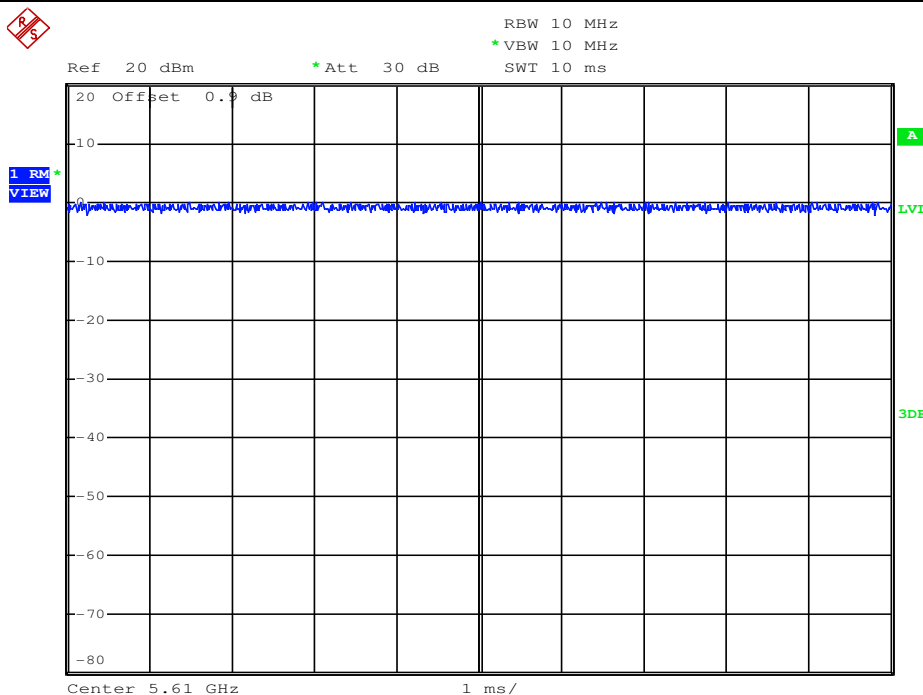
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

Duty Cycle_11AC80_5610_Ant1



Duty Cycle_11AC80_5610_Ant2



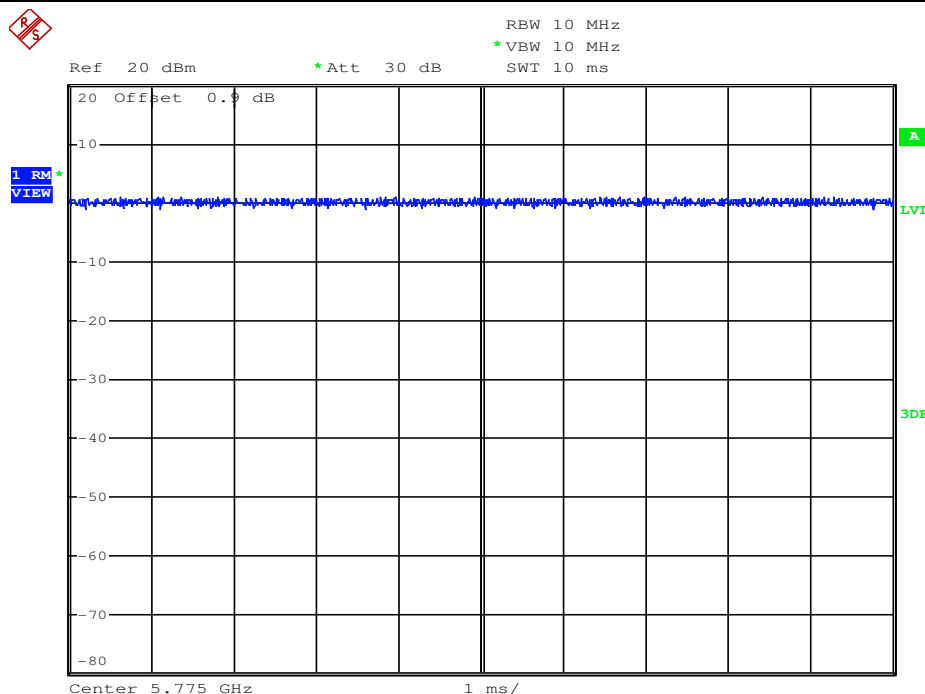
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 83071443, or email: CN.Doccheck@sgs.com

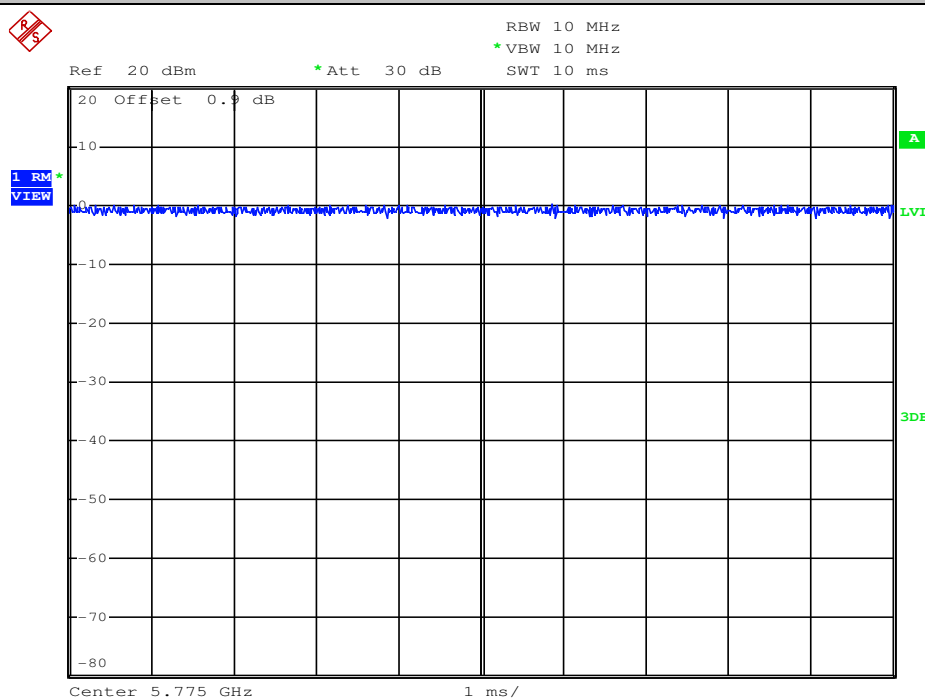
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

Duty Cycle_11AC80_5775_Ant1



Duty Cycle_11AC80_5775_Ant2



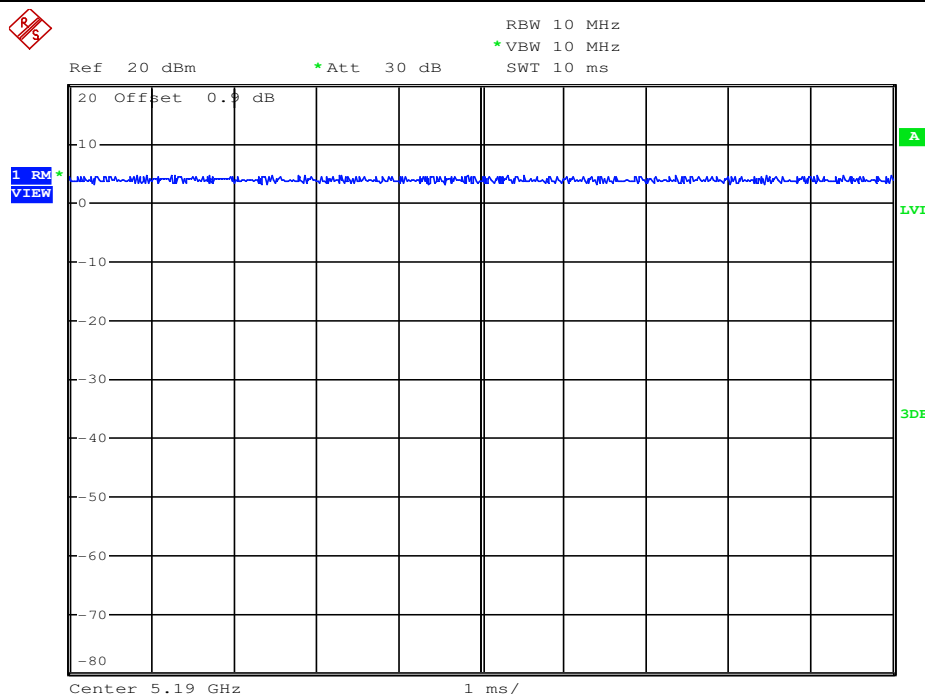
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic 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) 83071443, or email: CN.Doccheck@sgs.com

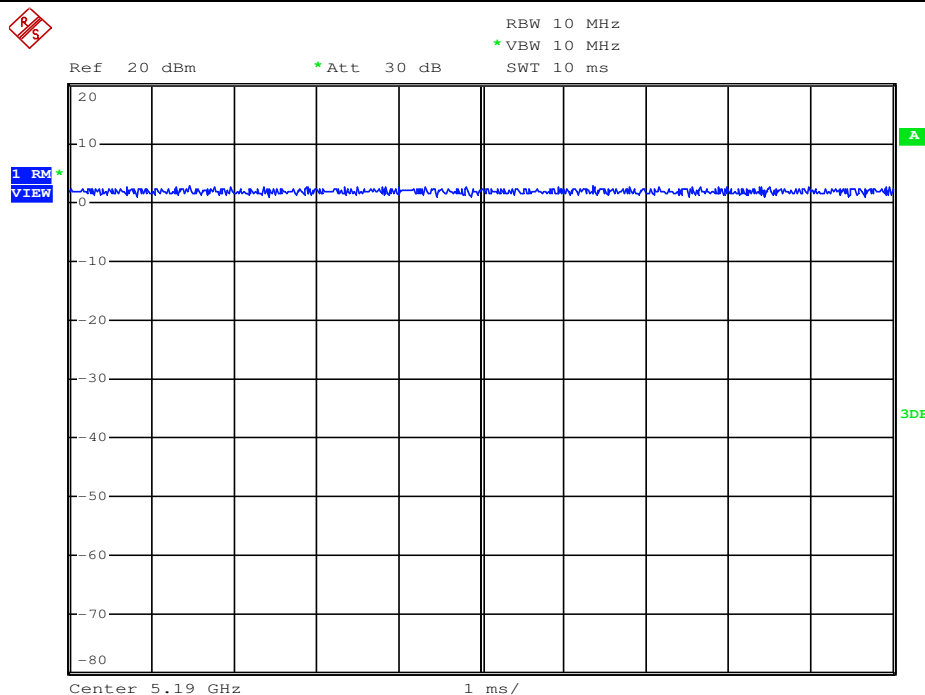
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (China) EMC Laboratory

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

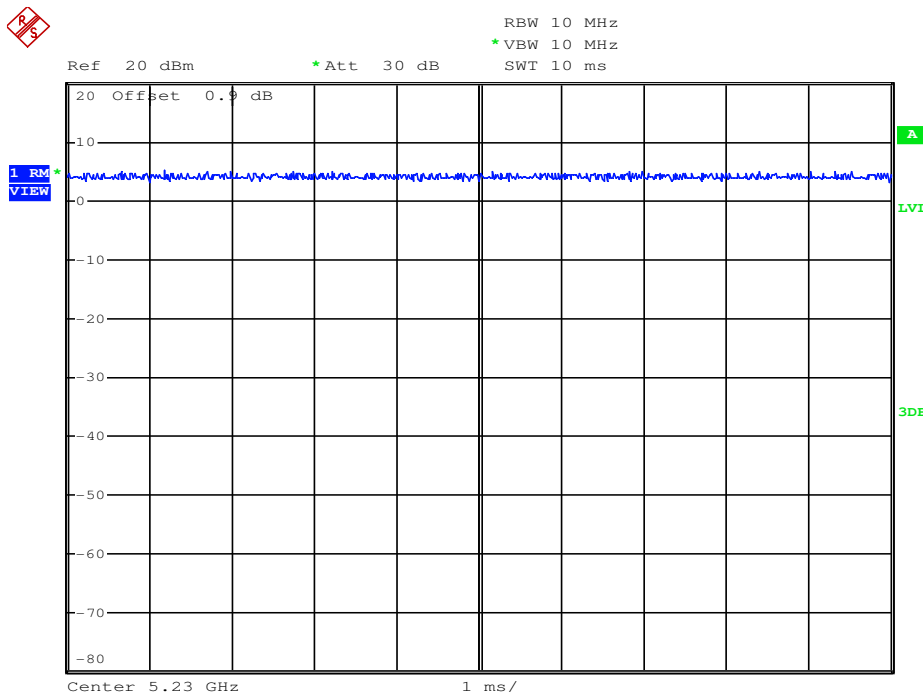
Duty Cycle_11AC40_5190_Ant1



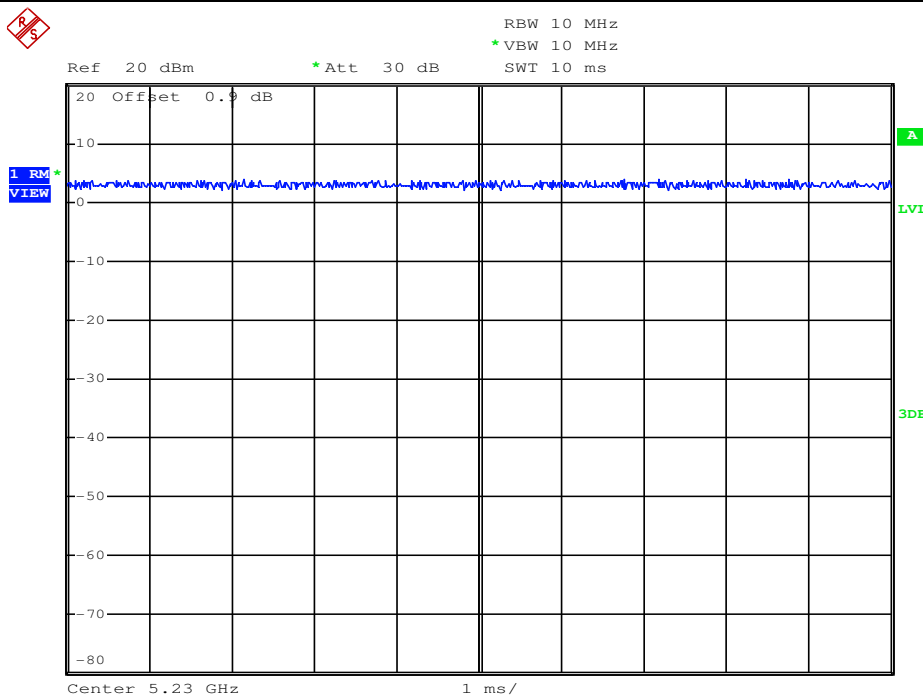
Duty Cycle_11AC40_5190_Ant2



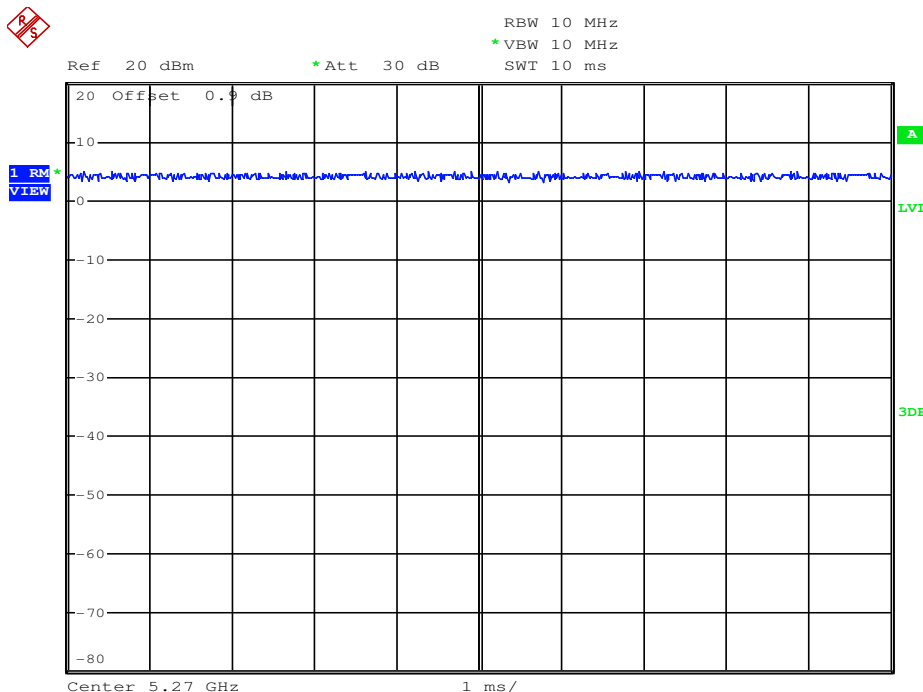
Duty Cycle_11AC40_5230_Ant1



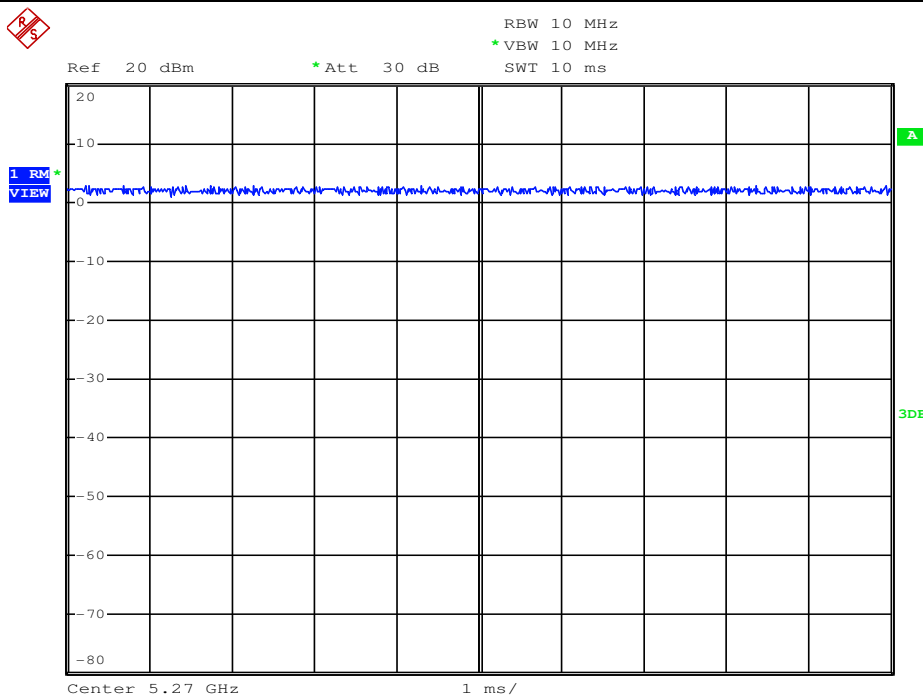
Duty Cycle_11AC40_5230_Ant2



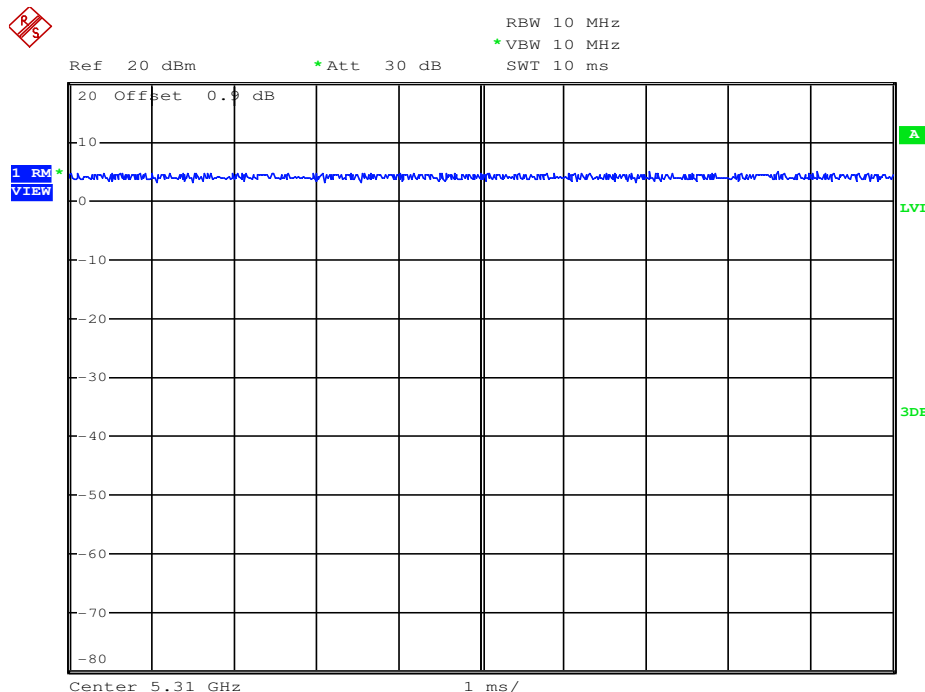
Duty Cycle_11AC40_5270_Ant1



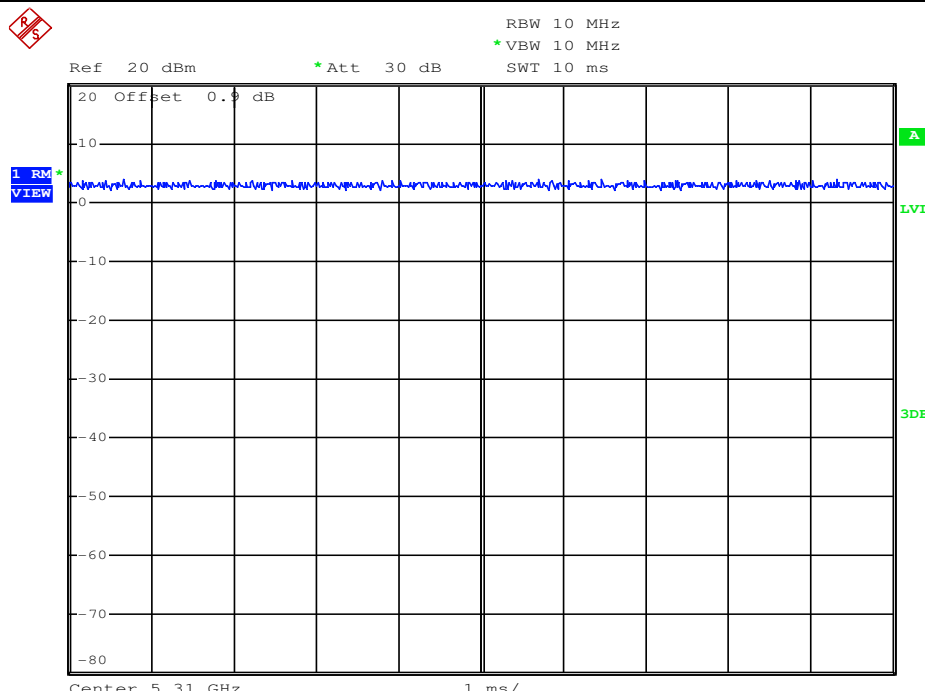
Duty Cycle_11AC40_5270_Ant2



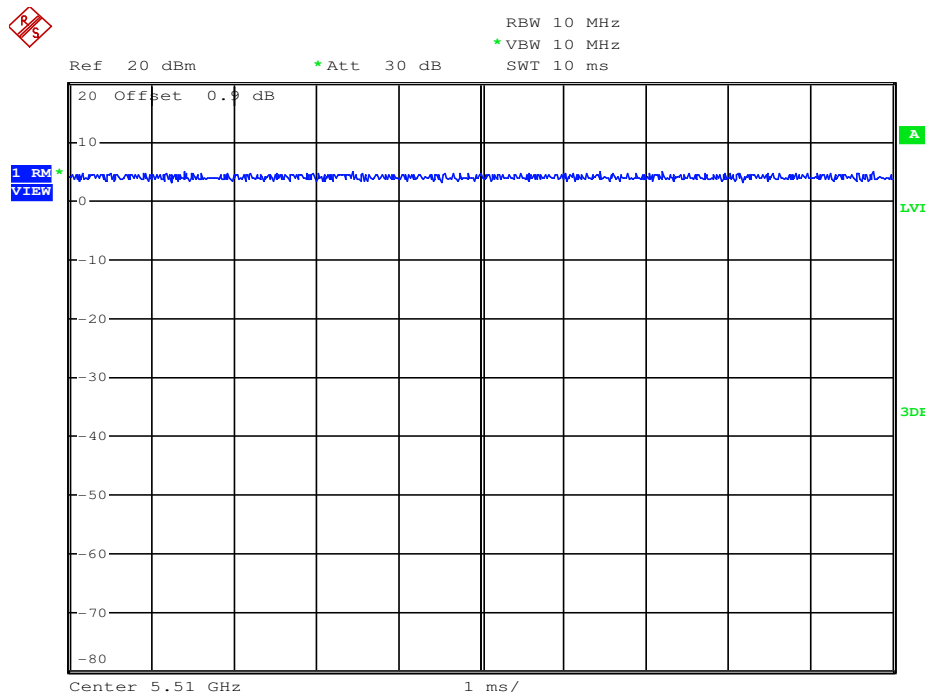
Duty Cycle_11AC40_5310_Ant1



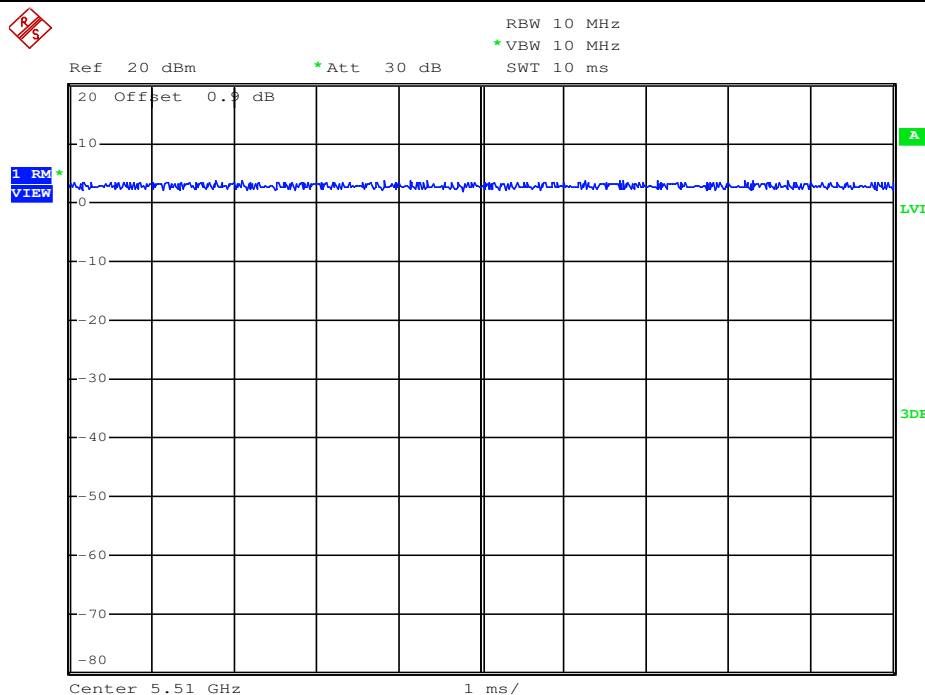
Duty Cycle_11AC40_5310_Ant2



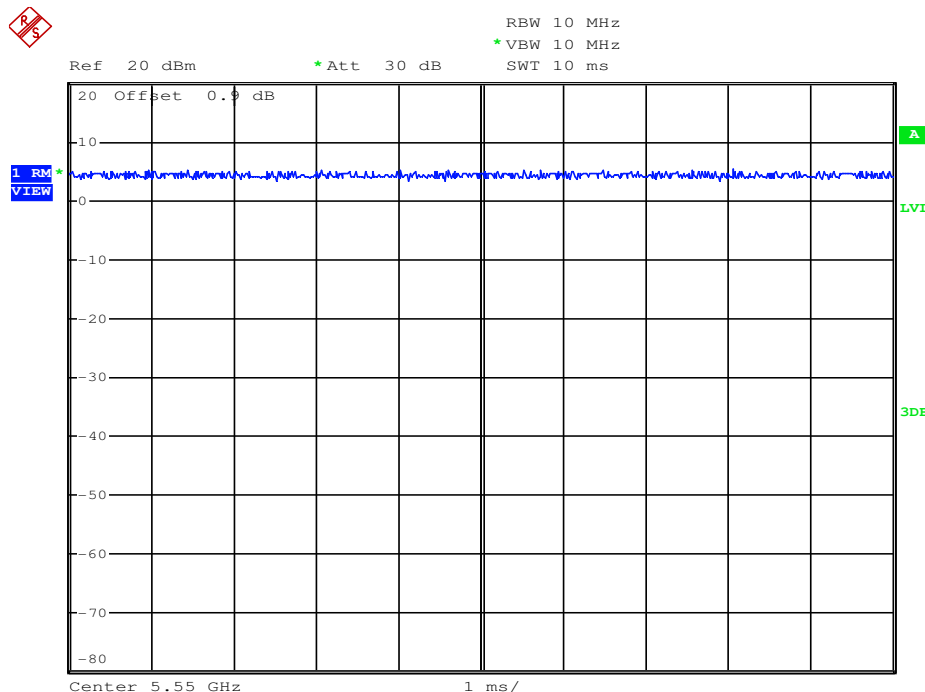
Duty Cycle_11AC40_5510_Ant1



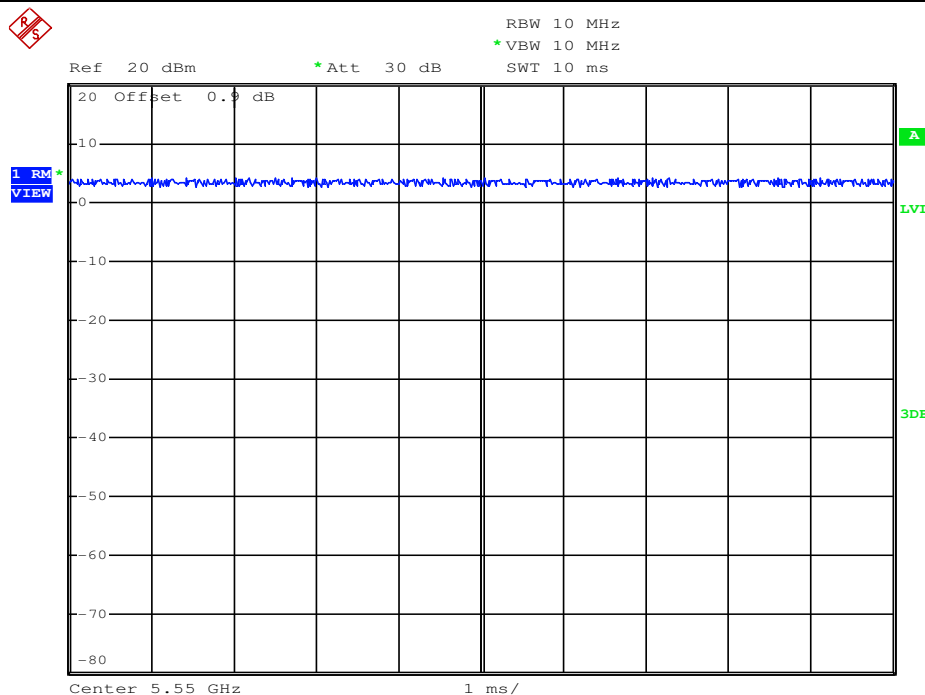
Duty Cycle_11AC40_5510_Ant2



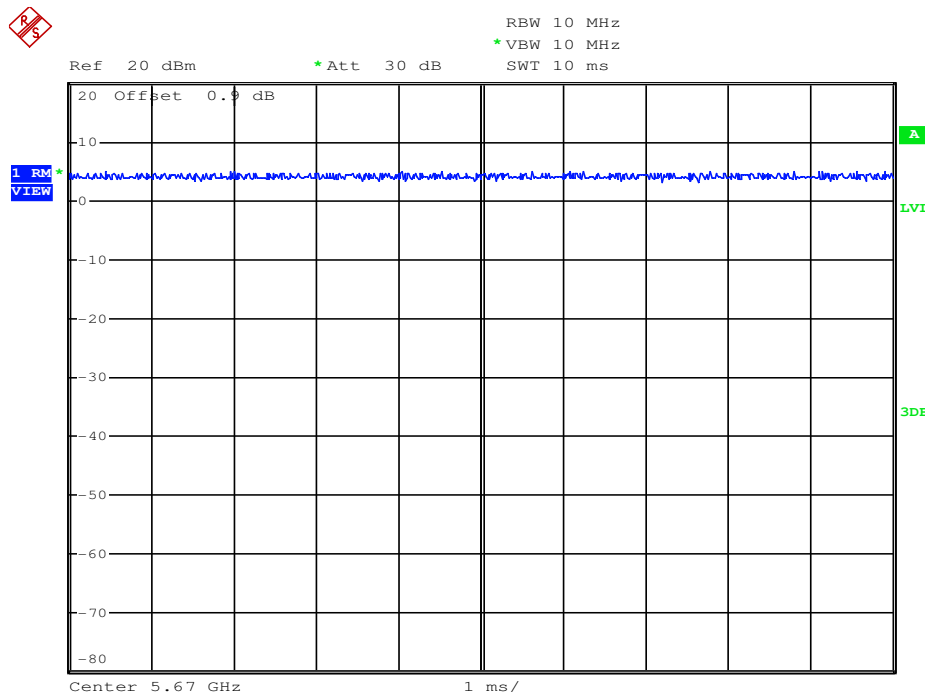
Duty Cycle_11AC40_5550_Ant1



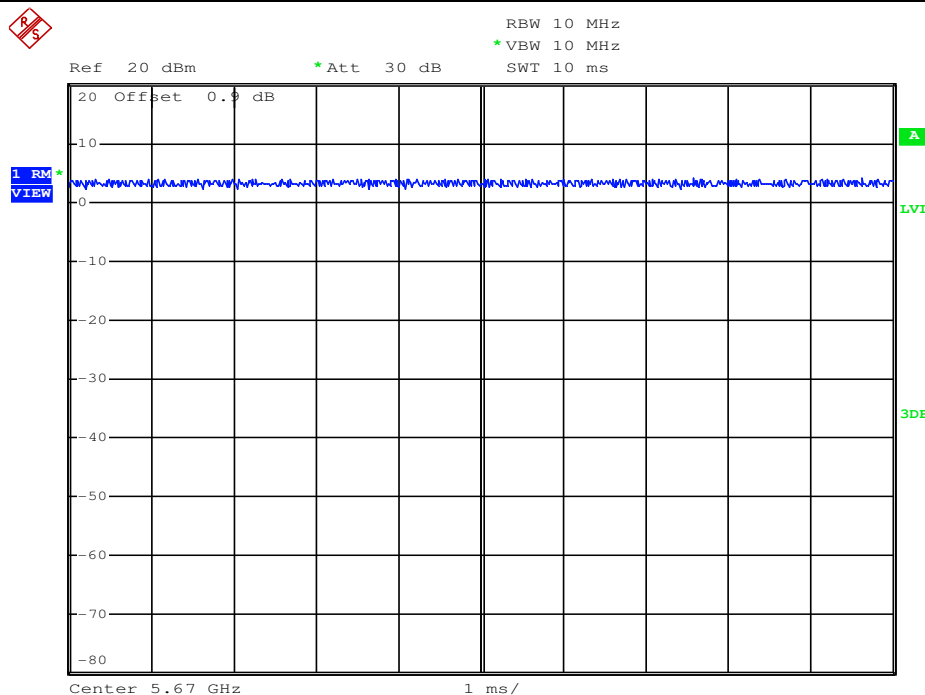
Duty Cycle_11AC40_5550_Ant2



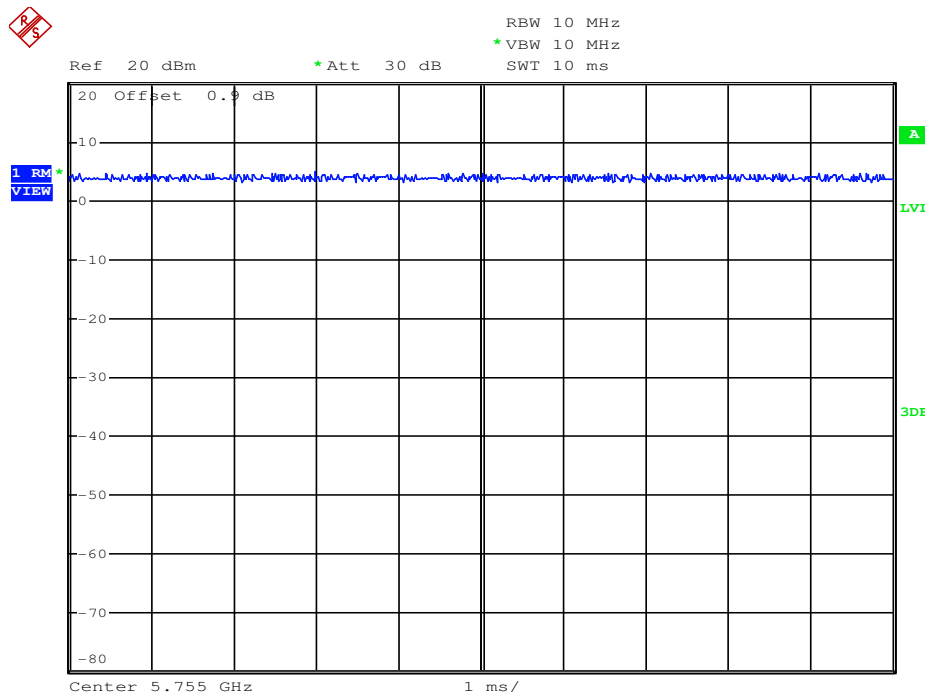
Duty Cycle_11AC40_5670_Ant1



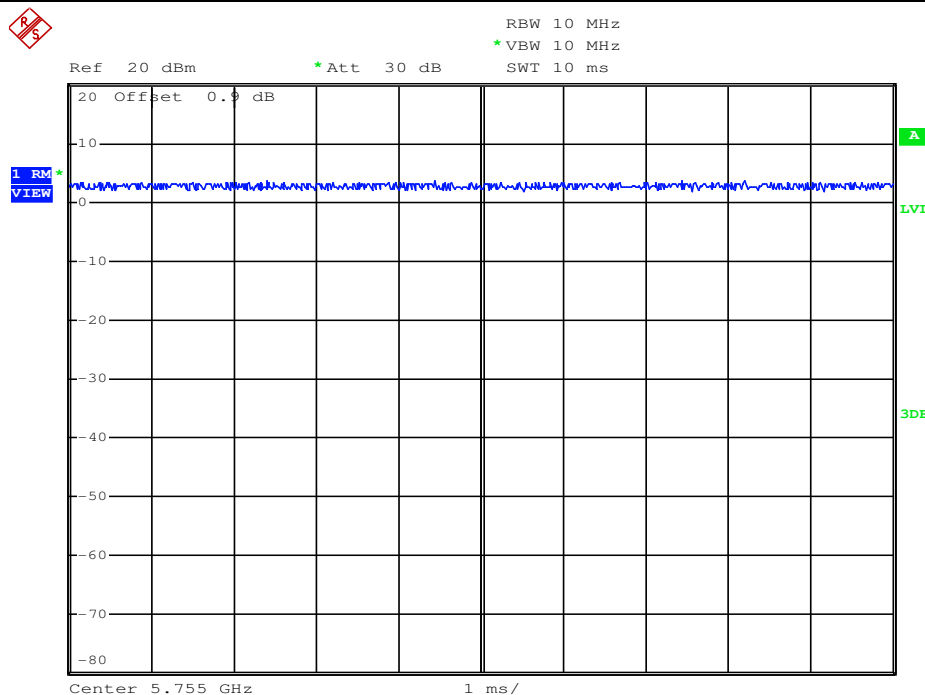
Duty Cycle_11AC40_5670_Ant2



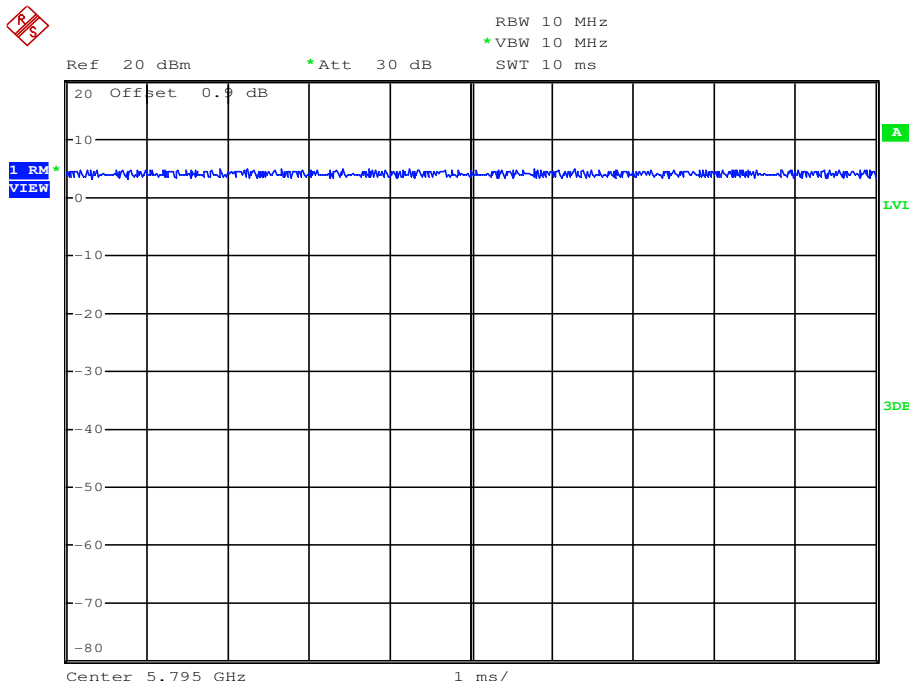
Duty Cycle_11AC40_5755_Ant1



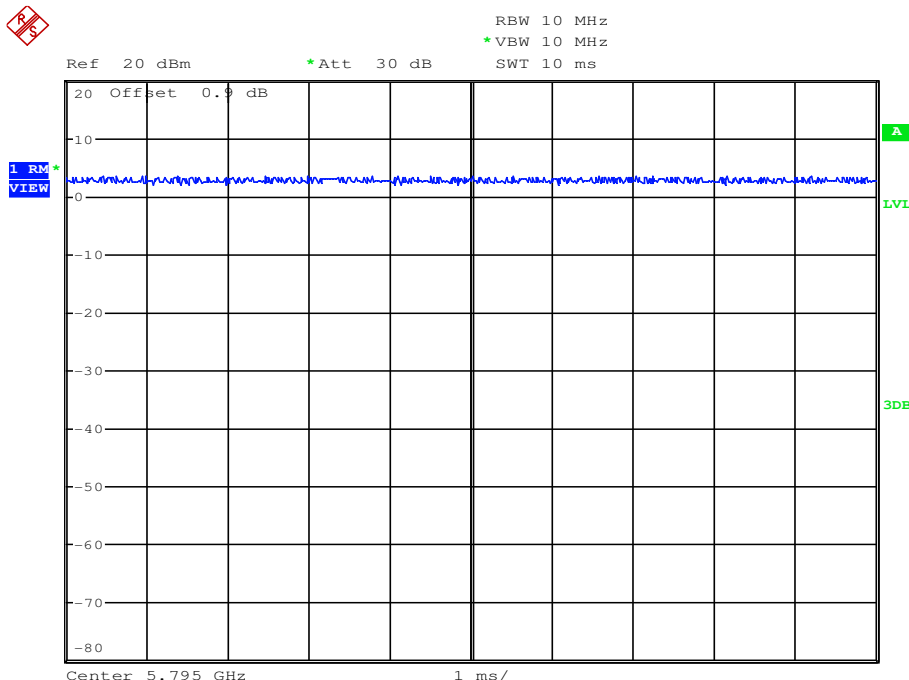
Duty Cycle_11AC40_5755_Ant2



Duty Cycle_11AC40_5795_Ant1



Duty Cycle_11AC40_5795_Ant2



6. (DFS: Non-occupancy period; DFS: Channel Move Time; DFS: Channel Closing Transmission Time)

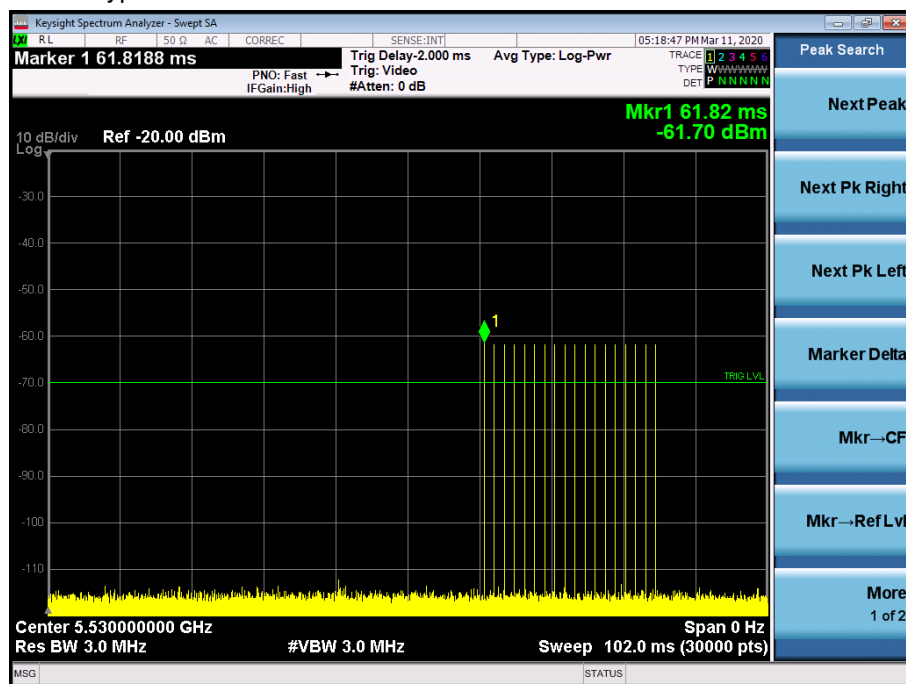
Note: All antennas type have been tested and we found the antenna 1 has the worst result.

Only record the worst test result.

Test plots as follows:

Radar Waveform Calibration Result

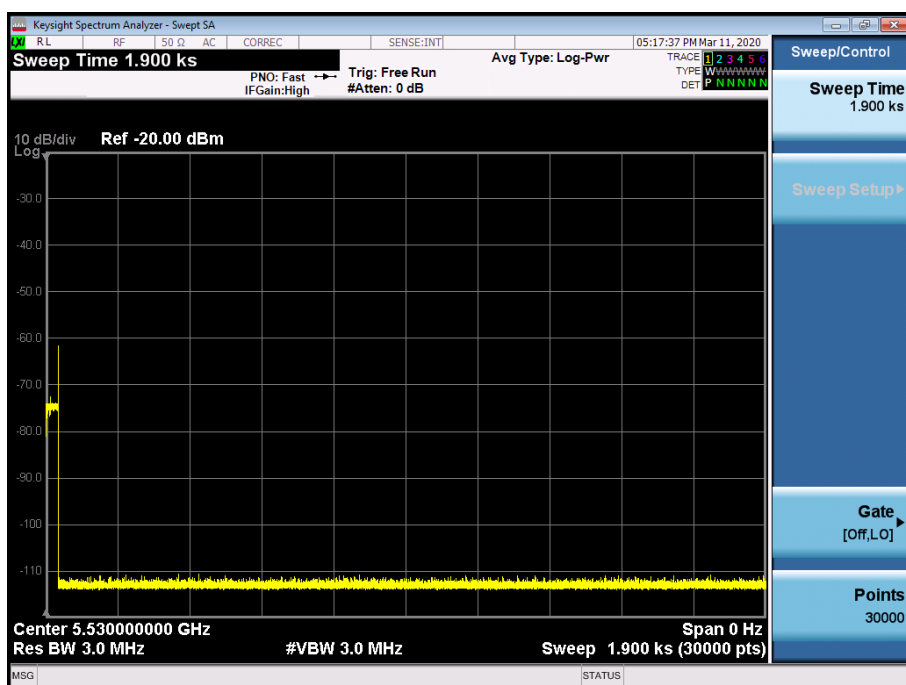
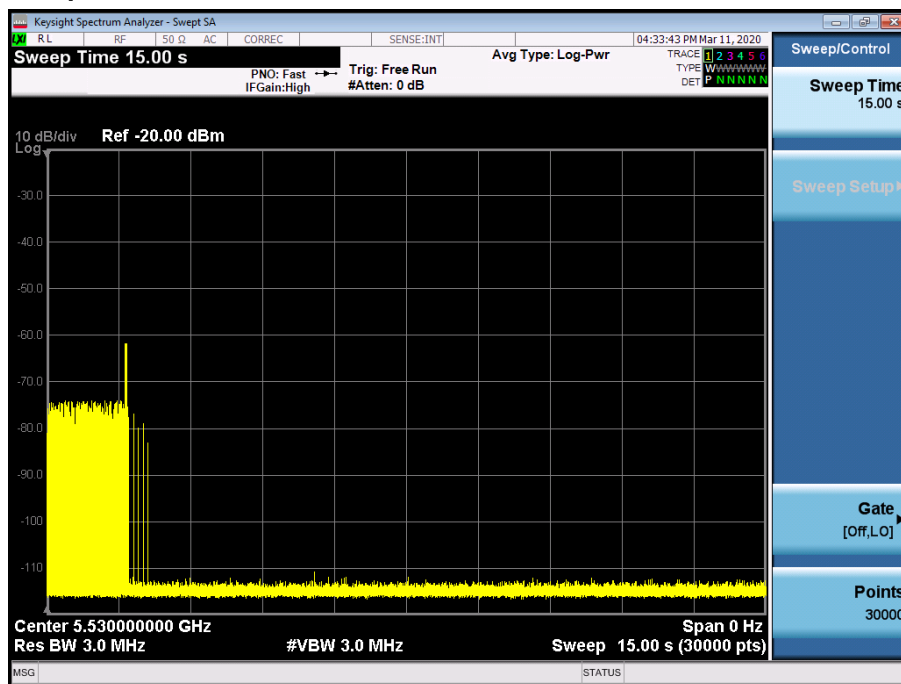
Radar Type 0

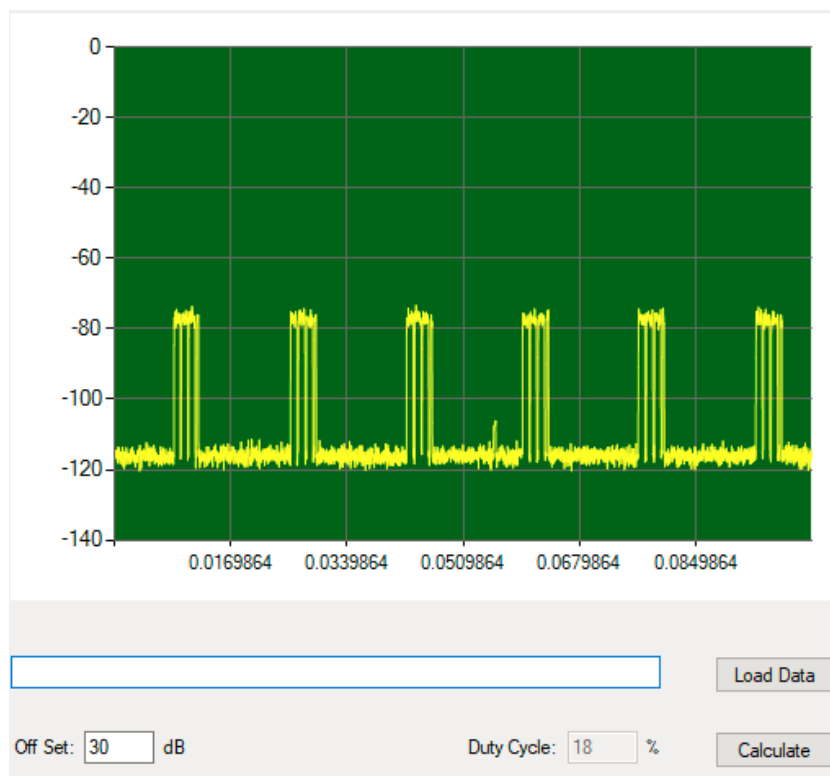
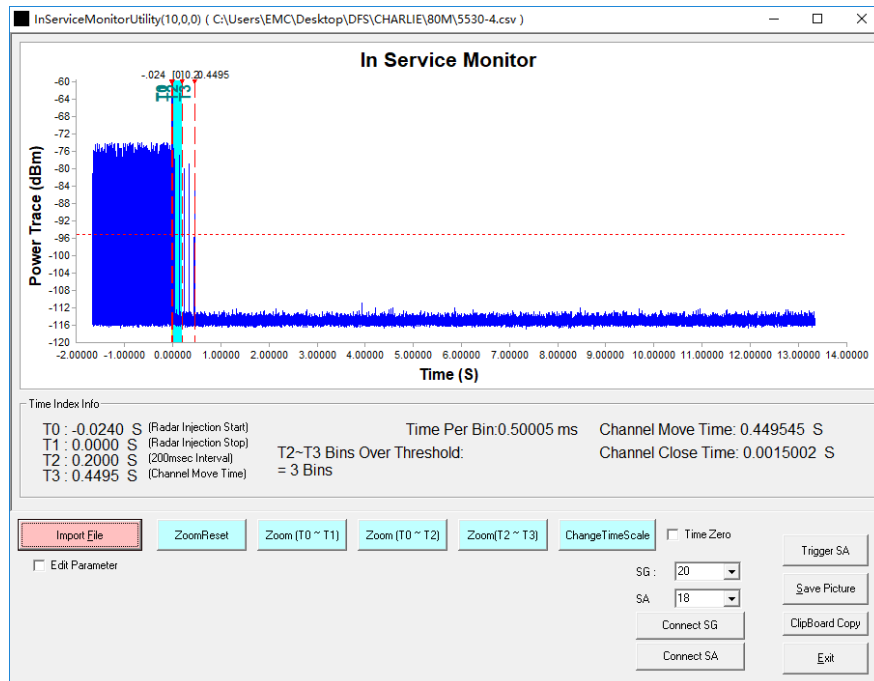


Test Data:

BW/Channel	Test Item	Test data	Limit	Results
80MHz/ 5530MHz	Non-occupancy period	Refer to test point	>30 min	pass
	Channel Move Time	0.45s	< 10 s	Pass
	Channel Closing Transmission Time	0.0015ms	<60ms	Pass

Test plots as follows:





- End of the Report -



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

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

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

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