Appendix

E-UTRA N71

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 Technical Services Co., Ltd. Shenzhen Branch Technical Services LLC 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

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	ERP	Verdict
N71	15kHz	5MHz	DFT-QPSK	Low	Inner_1RB_Left	23.57	22.81	PASS
N71	15kHz	5MHz	DFT-QPSK	Low	Inner_1RB_Right	23.60	22.84	PASS
N71	15kHz	5MHz	DFT-QPSK	Low	Inner_Full	23.70	22.94	PASS
N71	15kHz	5MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.39	22.63	PASS
N71	15kHz	5MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.37	22.61	PASS
N71	15kHz	5MHz	DFT-QPSK	Mid	Inner_Full	23.48	22.72	PASS
N71	15kHz	5MHz	DFT-QPSK	High	Inner_1RB_Left	23.41	22.65	PASS
N71	15kHz	5MHz	DFT-QPSK	High	Inner_1RB_Right	23.45	22.69	PASS
N71	15kHz	5MHz	DFT-QPSK	High	Inner_Full	23.56	22.8	PASS
N71	15kHz	5MHz	DFT-16QAM	Low	Inner_1RB_Left	22.78	22.02	PASS
N71	15kHz	5MHz	DFT-16QAM	Low	Inner_1RB_Right	22.83	22.07	PASS
N71	15kHz	5MHz	DFT-16QAM	Low	Inner_Full	22.69	21.93	PASS
N71	15kHz	5MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.58	21.82	PASS
N71	15kHz	5MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.59	21.83	PASS
N71	15kHz	5MHz	DFT-16QAM	Mid	Inner_Full	22.47	21.71	PASS
N71	15kHz	5MHz	DFT-16QAM	High	Inner_1RB_Left	22.67	21.91	PASS
N71	15kHz	5MHz	DFT-16QAM	High	Inner_1RB_Right	22.71	21.95	PASS
N71	15kHz	5MHz	DFT-16QAM	High	Inner_Full	22.52	21.76	PASS
N71	15kHz	5MHz	DFT-64QAM	Low	Inner_1RB_Left	21.32	20.56	PASS
N71	15kHz	5MHz	DFT-64QAM	Low	Inner_1RB_Right	21.39	20.63	PASS
N71	15kHz	5MHz	DFT-64QAM	Low	Inner_Full	21.35	20.59	PASS
N71	15kHz	5MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.97	20.21	PASS
N71	15kHz	5MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.95	20.19	PASS
N71	15kHz	5MHz	DFT-64QAM	Mid	Inner_Full	20.96	20.2	PASS
N71	15kHz	5MHz	DFT-64QAM	High	Inner_1RB_Left	21.01	20.25	PASS
N71	15kHz	5MHz	DFT-64QAM	High	Inner_1RB_Right	21.03	20.27	PASS
N71	15kHz	5MHz	DFT-64QAM	High	Inner_Full	21.07	20.31	PASS
N71	15kHz	5MHz	DFT-256QAM	Low	Inner_1RB_Left	19.29	18.53	PASS
N71	15kHz	5MHz	DFT-256QAM	Low	Inner_1RB_Right	19.34	18.58	PASS
N71	15kHz	5MHz	DFT-256QAM	Low	Inner_Full	19.36	18.6	PASS
N71	15kHz	5MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.12	18.36	PASS
N71	15kHz	5MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.06	18.3	PASS
N71	15kHz	5MHz	DFT-256QAM	Mid	Inner_Full	19.14	18.38	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

N71	15kHz	5MHz	DFT-256QAM	High	Inner_1RB_Left	19.19	18.43	PASS
N71	15kHz	5MHz	DFT-256QAM	High	Inner_1RB_Right	19.23	18.47	PASS
N71	15kHz	5MHz	DFT-256QAM	High	Inner_Full	19.20	18.44	PASS
N71	15kHz	5MHz	CP-QPSK	Low	Inner_1RB_Left	22.15	21.39	PASS
N71	15kHz	5MHz	CP-QPSK	Low	Inner_1RB_Right	22.13	21.37	PASS
N71	15kHz	5MHz	CP-QPSK	Low	Inner_Full	22.12	21.36	PASS
N71	15kHz	5MHz	CP-QPSK	Mid	Inner_1RB_Left	21.89	21.13	PASS
N71	15kHz	5MHz	CP-QPSK	Mid	Inner_1RB_Right	21.83	21.07	PASS
N71	15kHz	5MHz	CP-QPSK	Mid	Inner_Full	21.95	21.19	PASS
N71	15kHz	5MHz	CP-QPSK	High	Inner_1RB_Left	21.96	21.2	PASS
N71	15kHz	5MHz	CP-QPSK	High	Inner_1RB_Right	21.98	21.22	PASS
N71	15kHz	5MHz	CP-QPSK	High	Inner_Full	22.05	21.29	PASS
N71	15kHz	5MHz	CP-16QAM	Low	Inner_1RB_Left	22.33	21.57	PASS
N71	15kHz	5MHz	CP-16QAM	Low	Inner_1RB_Right	22.22	21.46	PASS
N71	15kHz	5MHz	CP-16QAM	Low	Inner_Full	21.64	20.88	PASS
N71	15kHz	5MHz	CP-16QAM	Mid	Inner_1RB_Left	22.07	21.31	PASS
N71	15kHz	5MHz	CP-16QAM	Mid	Inner_1RB_Right	21.74	20.98	PASS
N71	15kHz	5MHz	CP-16QAM	Mid	Inner_Full	21.47	20.71	PASS
N71	15kHz	5MHz	CP-16QAM	High	Inner_1RB_Left	22.08	21.32	PASS
N71	15kHz	5MHz	CP-16QAM	High	Inner_1RB_Right	22.26	21.5	PASS
N71	15kHz	5MHz	CP-16QAM	High	Inner_Full	21.56	20.8	PASS
N71	15kHz	5MHz	CP-64QAM	Low	Inner_1RB_Left	20.23	19.47	PASS
N71	15kHz	5MHz	CP-64QAM	Low	Inner_1RB_Right	20.24	19.48	PASS
N71	15kHz	5MHz	CP-64QAM	Low	Inner_Full	20.20	19.44	PASS
N71	15kHz	5MHz	CP-64QAM	Mid	Inner_1RB_Left	20.07	19.31	PASS
N71	15kHz	5MHz	CP-64QAM	Mid	Inner_1RB_Right	20.00	19.24	PASS
N71	15kHz	5MHz	CP-64QAM	Mid	Inner_Full	20.01	19.25	PASS
N71	15kHz	5MHz	CP-64QAM	High	Inner_1RB_Left	20.12	19.36	PASS
N71	15kHz	5MHz	CP-64QAM	High	Inner_1RB_Right	20.08	19.32	PASS
N71	15kHz	5MHz	CP-64QAM	High	Inner_Full	20.07	19.31	PASS
N71	15kHz	5MHz	CP-256QAM	Low	Inner_1RB_Left	17.37	16.61	PASS
N71	15kHz	5MHz	CP-256QAM	Low	Inner_1RB_Right	17.35	16.59	PASS
N71	15kHz	5MHz	CP-256QAM	Low	Inner_Full	17.21	16.45	PASS
N71	15kHz	5MHz	CP-256QAM	Mid	Inner_1RB_Left	17.15	16.39	PASS
N71	15kHz	5MHz	CP-256QAM	Mid	Inner_1RB_Right	17.09	16.33	PASS
N71	15kHz	5MHz	CP-256QAM	Mid	Inner_Full	16.99	16.23	PASS
N71	15kHz	5MHz	CP-256QAM	High	Inner_1RB_Left	17.24	16.48	PASS
N71	15kHz	5MHz	CP-256QAM	High	Inner_1RB_Right	17.27	16.51	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
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

N71	15kHz	5MHz	CP-256QAM	High	Inner_Full	17.10	16.34	PASS
N71	15kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Left	23.38	22.62	PASS
N71	15kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Right	23.42	22.66	PASS
N71	15kHz	10MHz	DFT-QPSK	Low	Inner_Full	23.45	22.69	PASS
N71	15kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.29	22.53	PASS
N71	15kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.23	22.47	PASS
N71	15kHz	10MHz	DFT-QPSK	Mid	Inner_Full	23.33	22.57	PASS
N71	15kHz	10MHz	DFT-QPSK	High	Inner_1RB_Left	23.14	22.38	PASS
N71	15kHz	10MHz	DFT-QPSK	High	Inner_1RB_Right	23.36	22.6	PASS
N71	15kHz	10MHz	DFT-QPSK	High	Inner_Full	23.31	22.55	PASS
N71	15kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Left	22.65	21.89	PASS
N71	15kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Right	22.66	21.9	PASS
N71	15kHz	10MHz	DFT-16QAM	Low	Inner_Full	22.46	21.7	PASS
N71	15kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.51	21.75	PASS
N71	15kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.55	21.79	PASS
N71	15kHz	10MHz	DFT-16QAM	Mid	Inner_Full	22.33	21.57	PASS
N71	15kHz	10MHz	DFT-16QAM	High	Inner_1RB_Left	22.38	21.62	PASS
N71	15kHz	10MHz	DFT-16QAM	High	Inner_1RB_Right	22.58	21.82	PASS
N71	15kHz	10MHz	DFT-16QAM	High	Inner_Full	22.33	21.57	PASS
N71	15kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Left	21.15	20.39	PASS
N71	15kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Right	21.19	20.43	PASS
N71	15kHz	10MHz	DFT-64QAM	Low	Inner_Full	21.15	20.39	PASS
N71	15kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Left	21.06	20.3	PASS
N71	15kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.86	20.1	PASS
N71	15kHz	10MHz	DFT-64QAM	Mid	Inner_Full	20.80	20.04	PASS
N71	15kHz	10MHz	DFT-64QAM	High	Inner_1RB_Left	20.69	19.93	PASS
N71	15kHz	10MHz	DFT-64QAM	High	Inner_1RB_Right	20.94	20.18	PASS
N71	15kHz	10MHz	DFT-64QAM	High	Inner_Full	20.83	20.07	PASS
N71	15kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Left	19.16	18.4	PASS
N71	15kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Right	19.15	18.39	PASS
N71	15kHz	10MHz	DFT-256QAM	Low	Inner_Full	19.06	18.3	PASS
N71	15kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.03	18.27	PASS
N71	15kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.02	18.26	PASS
N71	15kHz	10MHz	DFT-256QAM	Mid	Inner_Full	18.90	18.14	PASS
N71	15kHz	10MHz	DFT-256QAM	High	Inner_1RB_Left	18.82	18.06	PASS
N71	15kHz	10MHz	DFT-256QAM	High	Inner_1RB_Right	19.10	18.34	PASS
N71	15kHz	10MHz	DFT-256QAM	High	Inner_Full	18.91	18.15	PASS
N71	15kHz	10MHz	CP-QPSK	Low	Inner_1RB_Left	21.99	21.23	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
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

N71	15kHz	10MHz	CP-QPSK	Low	Inner_1RB_Right	21.99	21.23	PASS
N71	15kHz	10MHz	CP-QPSK	Low	Inner_Full	21.92	21.16	PASS
N71	15kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Left	21.87	21.11	PASS
N71	15kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Right	21.82	21.06	PASS
N71	15kHz	10MHz	CP-QPSK	Mid	Inner_Full	21.74	20.98	PASS
N71	15kHz	10MHz	CP-QPSK	High	Inner_1RB_Left	21.71	20.95	PASS
N71	15kHz	10MHz	CP-QPSK	High	Inner_1RB_Right	21.93	21.17	PASS
N71	15kHz	10MHz	CP-QPSK	High	Inner_Full	21.80	21.04	PASS
N71	15kHz	10MHz	CP-16QAM	Low	Inner_1RB_Left	22.17	21.41	PASS
N71	15kHz	10MHz	CP-16QAM	Low	Inner_1RB_Right	22.10	21.34	PASS
N71	15kHz	10MHz	CP-16QAM	Low	Inner_Full	21.41	20.65	PASS
N71	15kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Left	22.11	21.35	PASS
N71	15kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Right	21.77	21.01	PASS
N71	15kHz	10MHz	CP-16QAM	Mid	Inner_Full	21.22	20.46	PASS
N71	15kHz	10MHz	CP-16QAM	High	Inner_1RB_Left	21.82	21.06	PASS
N71	15kHz	10MHz	CP-16QAM	High	Inner_1RB_Right	22.22	21.46	PASS
N71	15kHz	10MHz	CP-16QAM	High	Inner_Full	21.28	20.52	PASS
N71	15kHz	10MHz	CP-64QAM	Low	Inner_1RB_Left	20.04	19.28	PASS
N71	15kHz	10MHz	CP-64QAM	Low	Inner_1RB_Right	20.04	19.28	PASS
N71	15kHz	10MHz	CP-64QAM	Low	Inner_Full	20.10	19.34	PASS
N71	15kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Left	19.94	19.18	PASS
N71	15kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Right	19.94	19.18	PASS
N71	15kHz	10MHz	CP-64QAM	Mid	Inner_Full	19.90	19.14	PASS
N71	15kHz	10MHz	CP-64QAM	High	Inner_1RB_Left	19.78	19.02	PASS
N71	15kHz	10MHz	CP-64QAM	High	Inner_1RB_Right	19.96	19.2	PASS
N71	15kHz	10MHz	CP-64QAM	High	Inner_Full	19.98	19.22	PASS
N71	15kHz	10MHz	CP-256QAM	Low	Inner_1RB_Left	17.23	16.47	PASS
N71	15kHz	10MHz	CP-256QAM	Low	Inner_1RB_Right	17.24	16.48	PASS
N71	15kHz	10MHz	CP-256QAM	Low	Inner_Full	17.04	16.28	PASS
N71	15kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Left	17.11	16.35	PASS
N71	15kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Right	17.05	16.29	PASS
N71	15kHz	10MHz	CP-256QAM	Mid	Inner_Full	16.83	16.07	PASS
N71	15kHz	10MHz	CP-256QAM	High	Inner_1RB_Left	16.93	16.17	PASS
N71	15kHz	10MHz	CP-256QAM	High	Inner_1RB_Right	17.18	16.42	PASS
N71	15kHz	10MHz	CP-256QAM	High	Inner_Full	16.90	16.14	PASS
N71	15kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Left	23.48	22.72	PASS
N71	15kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Right	23.46	22.7	PASS
N71	15kHz	15MHz	DFT-QPSK	Low	Inner_Full	23.60	22.84	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
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

N71	15kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.45	22.69	PASS
N71	15kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.32	22.56	PASS
N71	15kHz	15MHz	DFT-QPSK	Mid	Inner_Full	23.49	22.73	PASS
N71	15kHz	15MHz	DFT-QPSK	High	Inner_1RB_Left	23.32	22.56	PASS
N71	15kHz	15MHz	DFT-QPSK	High	Inner_1RB_Right	23.49	22.73	PASS
N71	15kHz	15MHz	DFT-QPSK	High	Inner_Full	23.43	22.67	PASS
N71	15kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Left	22.72	21.96	PASS
N71	15kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Right	22.67	21.91	PASS
N71	15kHz	15MHz	DFT-16QAM	Low	Inner_Full	22.48	21.72	PASS
N71	15kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.67	21.91	PASS
N71	15kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.58	21.82	PASS
N71	15kHz	15MHz	DFT-16QAM	Mid	Inner_Full	22.40	21.64	PASS
N71	15kHz	15MHz	DFT-16QAM	High	Inner_1RB_Left	22.56	21.8	PASS
N71	15kHz	15MHz	DFT-16QAM	High	Inner_1RB_Right	22.71	21.95	PASS
N71	15kHz	15MHz	DFT-16QAM	High	Inner_Full	22.37	21.61	PASS
N71	15kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Left	21.28	20.52	PASS
N71	15kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Right	21.22	20.46	PASS
N71	15kHz	15MHz	DFT-64QAM	Low	Inner_Full	21.14	20.38	PASS
N71	15kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Left	21.20	20.44	PASS
N71	15kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.95	20.19	PASS
N71	15kHz	15MHz	DFT-64QAM	Mid	Inner_Full	20.91	20.15	PASS
N71	15kHz	15MHz	DFT-64QAM	High	Inner_1RB_Left	20.88	20.12	PASS
N71	15kHz	15MHz	DFT-64QAM	High	Inner_1RB_Right	21.07	20.31	PASS
N71	15kHz	15MHz	DFT-64QAM	High	Inner_Full	20.87	20.11	PASS
N71	15kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Left	19.23	18.47	PASS
N71	15kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Right	19.19	18.43	PASS
N71	15kHz	15MHz	DFT-256QAM	Low	Inner_Full	19.13	18.37	PASS
N71	15kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.17	18.41	PASS
N71	15kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.05	18.29	PASS
N71	15kHz	15MHz	DFT-256QAM	Mid	Inner_Full	19.02	18.26	PASS
N71	15kHz	15MHz	DFT-256QAM	High	Inner_1RB_Left	19.09	18.33	PASS
N71	15kHz	15MHz	DFT-256QAM	High	Inner_1RB_Right	19.27	18.51	PASS
N71	15kHz	15MHz	DFT-256QAM	High	Inner_Full	18.99	18.23	PASS
N71	15kHz	15MHz	CP-QPSK	Low	Inner_1RB_Left	22.00	21.24	PASS
N71	15kHz	15MHz	CP-QPSK	Low	Inner_1RB_Right	21.87	21.11	PASS
N71	15kHz	15MHz	CP-QPSK	Low	Inner_Full	22.05	21.29	PASS
N71	15kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Left	21.95	21.19	PASS
N71	15kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Right	21.74	20.98	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
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

N71	15kHz	15MHz	CP-QPSK	Mid	Inner_Full	21.96	21.2	PASS
N71	15kHz	15MHz	CP-QPSK	High	Inner_1RB_Left	21.86	21.1	PASS
N71	15kHz	15MHz	CP-QPSK	High	Inner_1RB_Right	22.00	21.24	PASS
N71	15kHz	15MHz	CP-QPSK	High	Inner_Full	21.95	21.19	PASS
N71	15kHz	15MHz	CP-16QAM	Low	Inner_1RB_Left	22.30	21.54	PASS
N71	15kHz	15MHz	CP-16QAM	Low	Inner_1RB_Right	22.12	21.36	PASS
N71	15kHz	15MHz	CP-16QAM	Low	Inner_Full	21.58	20.82	PASS
N71	15kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Left	22.14	21.38	PASS
N71	15kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Right	21.91	21.15	PASS
N71	15kHz	15MHz	CP-16QAM	Mid	Inner_Full	21.49	20.73	PASS
N71	15kHz	15MHz	CP-16QAM	High	Inner_1RB_Left	21.68	20.92	PASS
N71	15kHz	15MHz	CP-16QAM	High	Inner_1RB_Right	22.26	21.5	PASS
N71	15kHz	15MHz	CP-16QAM	High	Inner_Full	21.43	20.67	PASS
N71	15kHz	15MHz	CP-64QAM	Low	Inner_1RB_Left	20.14	19.38	PASS
N71	15kHz	15MHz	CP-64QAM	Low	Inner_1RB_Right	20.07	19.31	PASS
N71	15kHz	15MHz	CP-64QAM	Low	Inner_Full	20.17	19.41	PASS
N71	15kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Left	20.11	19.35	PASS
N71	15kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Right	19.94	19.18	PASS
N71	15kHz	15MHz	CP-64QAM	Mid	Inner_Full	20.14	19.38	PASS
N71	15kHz	15MHz	CP-64QAM	High	Inner_1RB_Left	19.99	19.23	PASS
N71	15kHz	15MHz	CP-64QAM	High	Inner_1RB_Right	20.07	19.31	PASS
N71	15kHz	15MHz	CP-64QAM	High	Inner_Full	20.12	19.36	PASS
N71	15kHz	15MHz	CP-256QAM	Low	Inner_1RB_Left	17.30	16.54	PASS
N71	15kHz	15MHz	CP-256QAM	Low	Inner_1RB_Right	17.20	16.44	PASS
N71	15kHz	15MHz	CP-256QAM	Low	Inner_Full	17.12	16.36	PASS
N71	15kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Left	17.24	16.48	PASS
N71	15kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Right	17.11	16.35	PASS
N71	15kHz	15MHz	CP-256QAM	Mid	Inner_Full	17.02	16.26	PASS
N71	15kHz	15MHz	CP-256QAM	High	Inner_1RB_Left	17.10	16.34	PASS
N71	15kHz	15MHz	CP-256QAM	High	Inner_1RB_Right	17.25	16.49	PASS
N71	15kHz	15MHz	CP-256QAM	High	Inner_Full	16.99	16.23	PASS
N71	15kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Left	23.41	22.65	PASS
N71	15kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Right	23.32	22.56	PASS
N71	15kHz	20MHz	DFT-QPSK	Low	Inner_Full	23.51	22.75	PASS
N71	15kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.38	22.62	PASS
N71	15kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.32	22.56	PASS
N71	15kHz	20MHz	DFT-QPSK	Mid	Inner_Full	23.50	22.74	PASS
N71	15kHz	20MHz	DFT-QPSK	High	Inner_1RB_Left	23.30	22.54	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
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

N71	15kHz	20MHz	DFT-QPSK	High	Inner_1RB_Right	23.44	22.68	PASS
N71	15kHz	20MHz	DFT-QPSK	High	Inner_Full	23.44	22.68	PASS
N71	15kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Left	22.66	21.9	PASS
N71	15kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Right	22.61	21.85	PASS
N71	15kHz	20MHz	DFT-16QAM	Low	Inner_Full	22.50	21.74	PASS
N71	15kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.64	21.88	PASS
N71	15kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.53	21.77	PASS
N71	15kHz	20MHz	DFT-16QAM	Mid	Inner_Full	22.50	21.74	PASS
N71	15kHz	20MHz	DFT-16QAM	High	Inner_1RB_Left	22.56	21.8	PASS
N71	15kHz	20MHz	DFT-16QAM	High	Inner_1RB_Right	22.64	21.88	PASS
N71	15kHz	20MHz	DFT-16QAM	High	Inner_Full	22.39	21.63	PASS
N71	15kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Left	21.19	20.43	PASS
N71	15kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Right	20.94	20.18	PASS
N71	15kHz	20MHz	DFT-64QAM	Low	Inner_Full	21.13	20.37	PASS
N71	15kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Left	21.17	20.41	PASS
N71	15kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.91	20.15	PASS
N71	15kHz	20MHz	DFT-64QAM	Mid	Inner_Full	20.98	20.22	PASS
N71	15kHz	20MHz	DFT-64QAM	High	Inner_1RB_Left	20.91	20.15	PASS
N71	15kHz	20MHz	DFT-64QAM	High	Inner_1RB_Right	21.03	20.27	PASS
N71	15kHz	20MHz	DFT-64QAM	High	Inner_Full	20.84	20.08	PASS
N71	15kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Left	19.14	18.38	PASS
N71	15kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Right	19.08	18.32	PASS
N71	15kHz	20MHz	DFT-256QAM	Low	Inner_Full	19.11	18.35	PASS
N71	15kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.16	18.4	PASS
N71	15kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.07	18.31	PASS
N71	15kHz	20MHz	DFT-256QAM	Mid	Inner_Full	19.14	18.38	PASS
N71	15kHz	20MHz	DFT-256QAM	High	Inner_1RB_Left	19.08	18.32	PASS
N71	15kHz	20MHz	DFT-256QAM	High	Inner_1RB_Right	19.20	18.44	PASS
N71	15kHz	20MHz	DFT-256QAM	High	Inner_Full	19.02	18.26	PASS
N71	15kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	21.94	21.18	PASS
N71	15kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	21.81	21.05	PASS
N71	15kHz	20MHz	CP-QPSK	Low	Inner_Full	21.99	21.23	PASS
N71	15kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	21.91	21.15	PASS
N71	15kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	21.79	21.03	PASS
N71	15kHz	20MHz	CP-QPSK	Mid	Inner_Full	21.97	21.21	PASS
N71	15kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	21.84	21.08	PASS
N71	15kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	21.94	21.18	PASS
N71	15kHz	20MHz	CP-QPSK	High	Inner_Full	21.87	21.11	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
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

N71	15kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	22.18	21.42	PASS
N71	15kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	21.76	21	PASS
N71	15kHz	20MHz	CP-16QAM	Low	Inner_Full	21.48	20.72	PASS
N71	15kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	22.01	21.25	PASS
N71	15kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	21.99	21.23	PASS
N71	15kHz	20MHz	CP-16QAM	Mid	Inner_Full	21.41	20.65	PASS
N71	15kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	22.00	21.24	PASS
N71	15kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	22.23	21.47	PASS
N71	15kHz	20MHz	CP-16QAM	High	Inner_Full	21.36	20.6	PASS
N71	15kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	20.11	19.35	PASS
N71	15kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	19.96	19.2	PASS
N71	15kHz	20MHz	CP-64QAM	Low	Inner_Full	20.12	19.36	PASS
N71	15kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	20.08	19.32	PASS
N71	15kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	19.93	19.17	PASS
N71	15kHz	20MHz	CP-64QAM	Mid	Inner_Full	20.13	19.37	PASS
N71	15kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	19.99	19.23	PASS
N71	15kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	20.09	19.33	PASS
N71	15kHz	20MHz	CP-64QAM	High	Inner_Full	19.95	19.19	PASS
N71	15kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	17.21	16.45	PASS
N71	15kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	17.11	16.35	PASS
N71	15kHz	20MHz	CP-256QAM	Low	Inner_Full	17.01	16.25	PASS
N71	15kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	17.20	16.44	PASS
N71	15kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	17.09	16.33	PASS
N71	15kHz	20MHz	CP-256QAM	Mid	Inner_Full	17.01	16.25	PASS
N71	15kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	17.15	16.39	PASS
N71	15kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	17.24	16.48	PASS
N71	15kHz	20MHz	CP-256QAM	High	Inner_Full	16.93	16.17	PASS
N71	30kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Left	23.59	22.83	PASS
N71	30kHz	10MHz	DFT-QPSK	Low	Inner_1RB_Right	23.48	22.72	PASS
N71	30kHz	10MHz	DFT-QPSK	Low	Inner_Full	23.67	22.91	PASS
N71	30kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.45	22.69	PASS
N71	30kHz	10MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.32	22.56	PASS
N71	30kHz	10MHz	DFT-QPSK	Mid	Inner_Full	23.51	22.75	PASS
N71	30kHz	10MHz	DFT-QPSK	High	Inner_1RB_Left	23.34	22.58	PASS
N71	30kHz	10MHz	DFT-QPSK	High	Inner_1RB_Right	23.42	22.66	PASS
N71	30kHz	10MHz	DFT-QPSK	High	Inner_Full	23.57	22.81	PASS
N71	30kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Left	22.70	21.94	PASS
N71	30kHz	10MHz	DFT-16QAM	Low	Inner_1RB_Right	22.59	21.83	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

N71	30kHz	10MHz	DFT-16QAM	Low	Inner_Full	22.66	21.9	PASS
N71	30kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.52	21.76	PASS
N71	30kHz	10MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.48	21.72	PASS
N71	30kHz	10MHz	DFT-16QAM	Mid	Inner_Full	22.46	21.7	PASS
N71	30kHz	10MHz	DFT-16QAM	High	Inner_1RB_Left	22.45	21.69	PASS
N71	30kHz	10MHz	DFT-16QAM	High	Inner_1RB_Right	22.56	21.8	PASS
N71	30kHz	10MHz	DFT-16QAM	High	Inner_Full	22.55	21.79	PASS
N71	30kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Left	21.38	20.62	PASS
N71	30kHz	10MHz	DFT-64QAM	Low	Inner_1RB_Right	21.21	20.45	PASS
N71	30kHz	10MHz	DFT-64QAM	Low	Inner_Full	21.37	20.61	PASS
N71	30kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Left	21.10	20.34	PASS
N71	30kHz	10MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.92	20.16	PASS
N71	30kHz	10MHz	DFT-64QAM	Mid	Inner_Full	20.99	20.23	PASS
N71	30kHz	10MHz	DFT-64QAM	High	Inner_1RB_Left	20.87	20.11	PASS
N71	30kHz	10MHz	DFT-64QAM	High	Inner_1RB_Right	20.99	20.23	PASS
N71	30kHz	10MHz	DFT-64QAM	High	Inner_Full	21.05	20.29	PASS
N71	30kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Left	19.50	18.74	PASS
N71	30kHz	10MHz	DFT-256QAM	Low	Inner_1RB_Right	19.43	18.67	PASS
N71	30kHz	10MHz	DFT-256QAM	Low	Inner_Full	19.31	18.55	PASS
N71	30kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.38	18.62	PASS
N71	30kHz	10MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.30	18.54	PASS
N71	30kHz	10MHz	DFT-256QAM	Mid	Inner_Full	19.10	18.34	PASS
N71	30kHz	10MHz	DFT-256QAM	High	Inner_1RB_Left	19.20	18.44	PASS
N71	30kHz	10MHz	DFT-256QAM	High	Inner_1RB_Right	19.34	18.58	PASS
N71	30kHz	10MHz	DFT-256QAM	High	Inner_Full	19.28	18.52	PASS
N71	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Left	22.11	21.35	PASS
N71	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Right	21.97	21.21	PASS
N71	30kHz	10MHz	CP-QPSK	Low	Inner_Full	22.21	21.45	PASS
N71	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Left	21.91	21.15	PASS
N71	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Right	22.03	21.27	PASS
N71	30kHz	10MHz	CP-QPSK	Mid	Inner_Full	22.03	21.27	PASS
N71	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Left	21.80	21.04	PASS
N71	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Right	21.93	21.17	PASS
N71	30kHz	10MHz	CP-QPSK	High	Inner_Full	22.00	21.24	PASS
N71	30kHz	10MHz	CP-16QAM	Low	Inner_1RB_Left	21.85	21.09	PASS
N71	30kHz	10MHz	CP-16QAM	Low	Inner_1RB_Right	21.68	20.92	PASS
N71	30kHz	10MHz	CP-16QAM	Low	Inner_Full	21.67	20.91	PASS
N71	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Left	21.75	20.99	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
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

N71	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Right	21.60	20.84	PASS
N71	30kHz	10MHz	CP-16QAM	Mid	Inner_Full	21.49	20.73	PASS
N71	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Left	21.35	20.59	PASS
N71	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Right	21.46	20.7	PASS
N71	30kHz	10MHz	CP-16QAM	High	Inner_Full	21.59	20.83	PASS
N71	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Left	20.13	19.37	PASS
N71	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Right	20.05	19.29	PASS
N71	30kHz	10MHz	CP-64QAM	Low	Inner_Full	20.37	19.61	PASS
N71	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Left	19.95	19.19	PASS
N71	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Right	19.98	19.22	PASS
N71	30kHz	10MHz	CP-64QAM	Mid	Inner_Full	20.23	19.47	PASS
N71	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Left	19.76	19	PASS
N71	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Right	19.89	19.13	PASS
N71	30kHz	10MHz	CP-64QAM	High	Inner_Full	20.34	19.58	PASS
N71	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Left	17.39	16.63	PASS
N71	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Right	17.34	16.58	PASS
N71	30kHz	10MHz	CP-256QAM	Low	Inner_Full	17.27	16.51	PASS
N71	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Left	17.28	16.52	PASS
N71	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Right	17.18	16.42	PASS
N71	30kHz	10MHz	CP-256QAM	Mid	Inner_Full	17.14	16.38	PASS
N71	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Left	17.13	16.37	PASS
N71	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Right	17.29	16.53	PASS
N71	30kHz	10MHz	CP-256QAM	High	Inner_Full	17.12	16.36	PASS
N71	30kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Left	23.48	22.72	PASS
N71	30kHz	15MHz	DFT-QPSK	Low	Inner_1RB_Right	23.40	22.64	PASS
N71	30kHz	15MHz	DFT-QPSK	Low	Inner_Full	23.58	22.82	PASS
N71	30kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.44	22.68	PASS
N71	30kHz	15MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.29	22.53	PASS
N71	30kHz	15MHz	DFT-QPSK	Mid	Inner_Full	23.49	22.73	PASS
N71	30kHz	15MHz	DFT-QPSK	High	Inner_1RB_Left	23.30	22.54	PASS
N71	30kHz	15MHz	DFT-QPSK	High	Inner_1RB_Right	23.39	22.63	PASS
N71	30kHz	15MHz	DFT-QPSK	High	Inner_Full	23.48	22.72	PASS
N71	30kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Left	22.49	21.73	PASS
N71	30kHz	15MHz	DFT-16QAM	Low	Inner_1RB_Right	22.35	21.59	PASS
N71	30kHz	15MHz	DFT-16QAM	Low	Inner_Full	22.69	21.93	PASS
N71	30kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.32	21.56	PASS
N71	30kHz	15MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.25	21.49	PASS
N71	30kHz	15MHz	DFT-16QAM	Mid	Inner_Full	22.72	21.96	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.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

N71	30kHz	15MHz	DFT-16QAM	High	Inner_1RB_Left	22.47	21.71	PASS
N71	30kHz	15MHz	DFT-16QAM	High	Inner_1RB_Right	22.51	21.75	PASS
N71	30kHz	15MHz	DFT-16QAM	High	Inner_Full	22.58	21.82	PASS
N71	30kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Left	20.95	20.19	PASS
N71	30kHz	15MHz	DFT-64QAM	Low	Inner_1RB_Right	20.85	20.09	PASS
N71	30kHz	15MHz	DFT-64QAM	Low	Inner_Full	21.22	20.46	PASS
N71	30kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.85	20.09	PASS
N71	30kHz	15MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.55	19.79	PASS
N71	30kHz	15MHz	DFT-64QAM	Mid	Inner_Full	21.00	20.24	PASS
N71	30kHz	15MHz	DFT-64QAM	High	Inner_1RB_Left	20.94	20.18	PASS
N71	30kHz	15MHz	DFT-64QAM	High	Inner_1RB_Right	20.99	20.23	PASS
N71	30kHz	15MHz	DFT-64QAM	High	Inner_Full	21.03	20.27	PASS
N71	30kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Left	19.35	18.59	PASS
N71	30kHz	15MHz	DFT-256QAM	Low	Inner_1RB_Right	19.24	18.48	PASS
N71	30kHz	15MHz	DFT-256QAM	Low	Inner_Full	19.17	18.41	PASS
N71	30kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.27	18.51	PASS
N71	30kHz	15MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.17	18.41	PASS
N71	30kHz	15MHz	DFT-256QAM	Mid	Inner_Full	19.08	18.32	PASS
N71	30kHz	15MHz	DFT-256QAM	High	Inner_1RB_Left	19.22	18.46	PASS
N71	30kHz	15MHz	DFT-256QAM	High	Inner_1RB_Right	19.34	18.58	PASS
N71	30kHz	15MHz	DFT-256QAM	High	Inner_Full	19.13	18.37	PASS
N71	30kHz	15MHz	CP-QPSK	Low	Inner_1RB_Left	21.96	21.2	PASS
N71	30kHz	15MHz	CP-QPSK	Low	Inner_1RB_Right	21.84	21.08	PASS
N71	30kHz	15MHz	CP-QPSK	Low	Inner_Full	22.14	21.38	PASS
N71	30kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Left	21.86	21.1	PASS
N71	30kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Right	21.80	21.04	PASS
N71	30kHz	15MHz	CP-QPSK	Mid	Inner_Full	22.10	21.34	PASS
N71	30kHz	15MHz	CP-QPSK	High	Inner_1RB_Left	22.03	21.27	PASS
N71	30kHz	15MHz	CP-QPSK	High	Inner_1RB_Right	21.90	21.14	PASS
N71	30kHz	15MHz	CP-QPSK	High	Inner_Full	22.03	21.27	PASS
N71	30kHz	15MHz	CP-16QAM	Low	Inner_1RB_Left	21.53	20.77	PASS
N71	30kHz	15MHz	CP-16QAM	Low	Inner_1RB_Right	21.41	20.65	PASS
N71	30kHz	15MHz	CP-16QAM	Low	Inner_Full	21.52	20.76	PASS
N71	30kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Left	21.66	20.9	PASS
N71	30kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Right	21.50	20.74	PASS
N71	30kHz	15MHz	CP-16QAM	Mid	Inner_Full	21.44	20.68	PASS
N71	30kHz	15MHz	CP-16QAM	High	Inner_1RB_Left	21.53	20.77	PASS
N71	30kHz	15MHz	CP-16QAM	High	Inner_1RB_Right	21.68	20.92	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
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
Member of the SGS Group (SGS SA)

N71	30kHz	15MHz	CP-16QAM	High	Inner_Full	21.40	20.64	PASS
N71	30kHz	15MHz	CP-64QAM	Low	Inner_1RB_Left	19.92	19.16	PASS
N71	30kHz	15MHz	CP-64QAM	Low	Inner_1RB_Right	19.84	19.08	PASS
N71	30kHz	15MHz	CP-64QAM	Low	Inner_Full	20.26	19.5	PASS
N71	30kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Left	20.04	19.28	PASS
N71	30kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Right	19.83	19.07	PASS
N71	30kHz	15MHz	CP-64QAM	Mid	Inner_Full	20.16	19.4	PASS
N71	30kHz	15MHz	CP-64QAM	High	Inner_1RB_Left	19.96	19.2	PASS
N71	30kHz	15MHz	CP-64QAM	High	Inner_1RB_Right	20.00	19.24	PASS
N71	30kHz	15MHz	CP-64QAM	High	Inner_Full	20.02	19.26	PASS
N71	30kHz	15MHz	CP-256QAM	Low	Inner_1RB_Left	17.37	16.61	PASS
N71	30kHz	15MHz	CP-256QAM	Low	Inner_1RB_Right	17.27	16.51	PASS
N71	30kHz	15MHz	CP-256QAM	Low	Inner_Full	17.23	16.47	PASS
N71	30kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Left	17.24	16.48	PASS
N71	30kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Right	17.14	16.38	PASS
N71	30kHz	15MHz	CP-256QAM	Mid	Inner_Full	17.21	16.45	PASS
N71	30kHz	15MHz	CP-256QAM	High	Inner_1RB_Left	17.24	16.48	PASS
N71	30kHz	15MHz	CP-256QAM	High	Inner_1RB_Right	17.28	16.52	PASS
N71	30kHz	15MHz	CP-256QAM	High	Inner_Full	17.05	16.29	PASS
N71	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Left	23.40	22.64	PASS
N71	30kHz	20MHz	DFT-QPSK	Low	Inner_1RB_Right	23.25	22.49	PASS
N71	30kHz	20MHz	DFT-QPSK	Low	Inner_Full	23.51	22.75	PASS
N71	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Left	23.39	22.63	PASS
N71	30kHz	20MHz	DFT-QPSK	Mid	Inner_1RB_Right	23.29	22.53	PASS
N71	30kHz	20MHz	DFT-QPSK	Mid	Inner_Full	23.55	22.79	PASS
N71	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Left	23.41	22.65	PASS
N71	30kHz	20MHz	DFT-QPSK	High	Inner_1RB_Right	23.38	22.62	PASS
N71	30kHz	20MHz	DFT-QPSK	High	Inner_Full	23.47	22.71	PASS
N71	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Left	22.52	21.76	PASS
N71	30kHz	20MHz	DFT-16QAM	Low	Inner_1RB_Right	22.44	21.68	PASS
N71	30kHz	20MHz	DFT-16QAM	Low	Inner_Full	22.54	21.78	PASS
N71	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Left	22.37	21.61	PASS
N71	30kHz	20MHz	DFT-16QAM	Mid	Inner_1RB_Right	22.15	21.39	PASS
N71	30kHz	20MHz	DFT-16QAM	Mid	Inner_Full	22.63	21.87	PASS
N71	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Left	22.37	21.61	PASS
N71	30kHz	20MHz	DFT-16QAM	High	Inner_1RB_Right	22.36	21.6	PASS
N71	30kHz	20MHz	DFT-16QAM	High	Inner_Full	22.47	21.71	PASS
N71	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Left	21.19	20.43	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
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

N71	30kHz	20MHz	DFT-64QAM	Low	Inner_1RB_Right	20.81	20.05	PASS
N71	30kHz	20MHz	DFT-64QAM	Low	Inner_Full	21.24	20.48	PASS
N71	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Left	20.90	20.14	PASS
N71	30kHz	20MHz	DFT-64QAM	Mid	Inner_1RB_Right	20.52	19.76	PASS
N71	30kHz	20MHz	DFT-64QAM	Mid	Inner_Full	21.09	20.33	PASS
N71	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Left	20.69	19.93	PASS
N71	30kHz	20MHz	DFT-64QAM	High	Inner_1RB_Right	20.70	19.94	PASS
N71	30kHz	20MHz	DFT-64QAM	High	Inner_Full	20.99	20.23	PASS
N71	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Left	19.36	18.6	PASS
N71	30kHz	20MHz	DFT-256QAM	Low	Inner_1RB_Right	19.19	18.43	PASS
N71	30kHz	20MHz	DFT-256QAM	Low	Inner_Full	19.18	18.42	PASS
N71	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Left	19.24	18.48	PASS
N71	30kHz	20MHz	DFT-256QAM	Mid	Inner_1RB_Right	19.09	18.33	PASS
N71	30kHz	20MHz	DFT-256QAM	Mid	Inner_Full	19.15	18.39	PASS
N71	30kHz	20MHz	DFT-256QAM	High	Inner_1RB_Left	19.24	18.48	PASS
N71	30kHz	20MHz	DFT-256QAM	High	Inner_1RB_Right	19.23	18.47	PASS
N71	30kHz	20MHz	DFT-256QAM	High	Inner_Full	19.02	18.26	PASS
N71	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	21.97	21.21	PASS
N71	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	21.90	21.14	PASS
N71	30kHz	20MHz	CP-QPSK	Low	Inner_Full	22.06	21.3	PASS
N71	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	21.88	21.12	PASS
N71	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	21.69	20.93	PASS
N71	30kHz	20MHz	CP-QPSK	Mid	Inner_Full	22.09	21.33	PASS
N71	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	21.88	21.12	PASS
N71	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	21.82	21.06	PASS
N71	30kHz	20MHz	CP-QPSK	High	Inner_Full	21.96	21.2	PASS
N71	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	21.75	20.99	PASS
N71	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	21.47	20.71	PASS
N71	30kHz	20MHz	CP-16QAM	Low	Inner_Full	21.51	20.75	PASS
N71	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	21.43	20.67	PASS
N71	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	21.32	20.56	PASS
N71	30kHz	20MHz	CP-16QAM	Mid	Inner_Full	21.57	20.81	PASS
N71	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	21.58	20.82	PASS
N71	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	21.65	20.89	PASS
N71	30kHz	20MHz	CP-16QAM	High	Inner_Full	21.41	20.65	PASS
N71	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	19.83	19.07	PASS
N71	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	19.64	18.88	PASS
N71	30kHz	20MHz	CP-64QAM	Low	Inner_Full	20.20	19.44	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
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

N71	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	19.77	19.01	PASS
N71	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	19.67	18.91	PASS
N71	30kHz	20MHz	CP-64QAM	Mid	Inner_Full	20.19	19.43	PASS
N71	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	19.93	19.17	PASS
N71	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	19.90	19.14	PASS
N71	30kHz	20MHz	CP-64QAM	High	Inner_Full	20.08	19.32	PASS
N71	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	17.31	16.55	PASS
N71	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	17.20	16.44	PASS
N71	30kHz	20MHz	CP-256QAM	Low	Inner_Full	17.16	16.4	PASS
N71	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	17.22	16.46	PASS
N71	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	17.07	16.31	PASS
N71	30kHz	20MHz	CP-256QAM	Mid	Inner_Full	17.16	16.4	PASS
N71	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	17.27	16.51	PASS
N71	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	17.21	16.45	PASS
N71	30kHz	20MHz	CP-256QAM	High	Inner_Full	17.01	16.25	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

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

Member of the SGS Group (SGS SA)

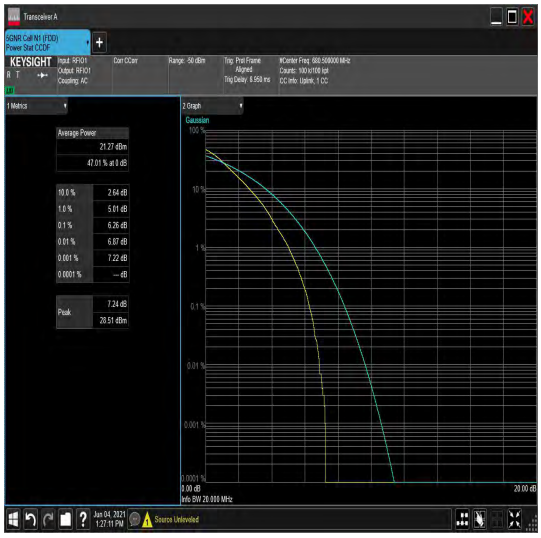
Peak-to-Average Ratio(CCDF) for SA

Test Result

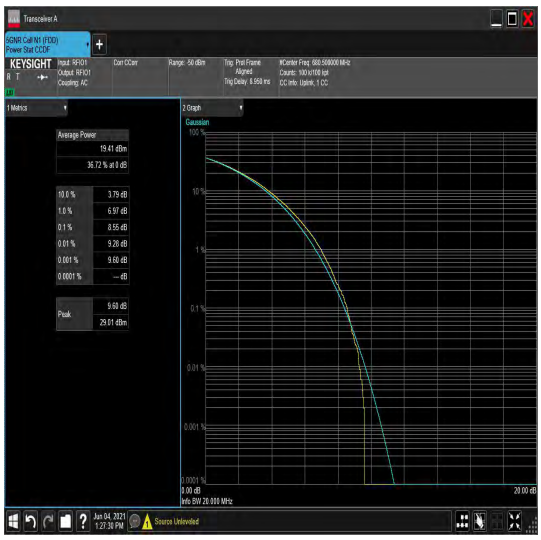
BandName	SCS	Bandwidth	Modulation	Channel	RBSize	Result	Limit	Verdict
N71	15kHz	20MHz	DFT-QPSK	Mid	Outer_Full	6.26	≤13	PASS
N71	15kHz	20MHz	CP-QPSK	Mid	Outer_Full	8.55	≤13	PASS

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
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
Member of the SGS Group (SGS SA)

Test Graphs



NTNV-N71-15kHz-20MHz-DFT-QPSK-Mid-Outer_Full----------≤13-PASS



NTNV-N71-15kHz-20MHz-CP-QPSK-Mid-Outer_Full----------≤13-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.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
Member of the SGS Group (SGS SA)

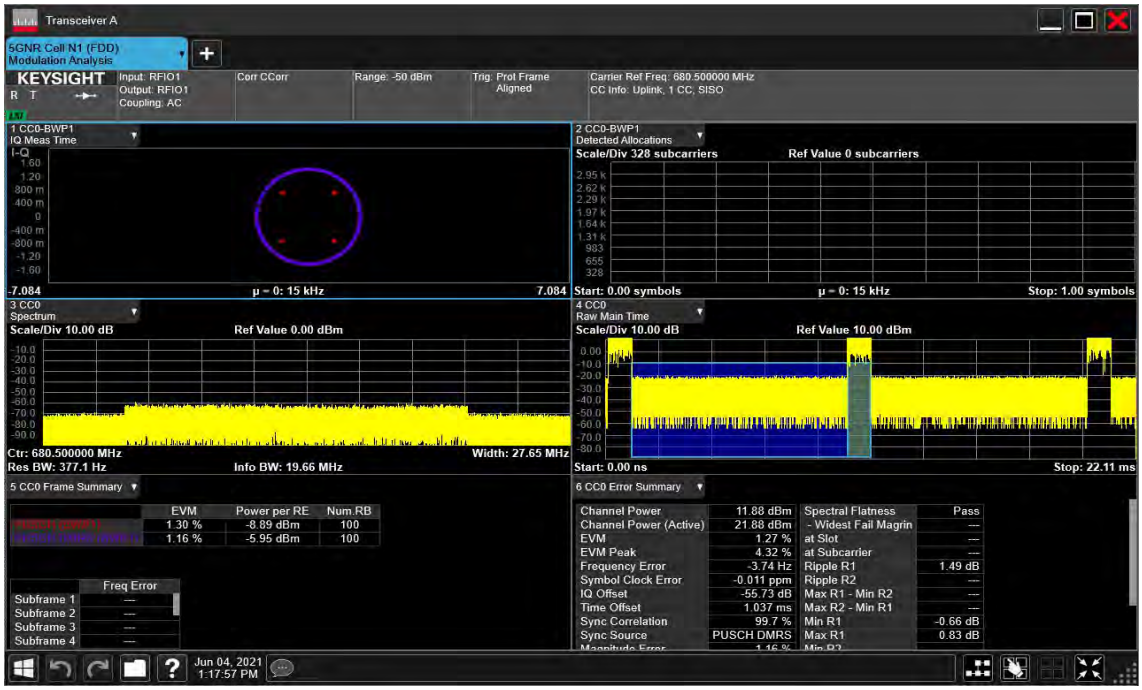
Modulation Characteristics

Test Plots

Test Band = N71

Test Mode = TM1 20MHz

Test Channel = MCH

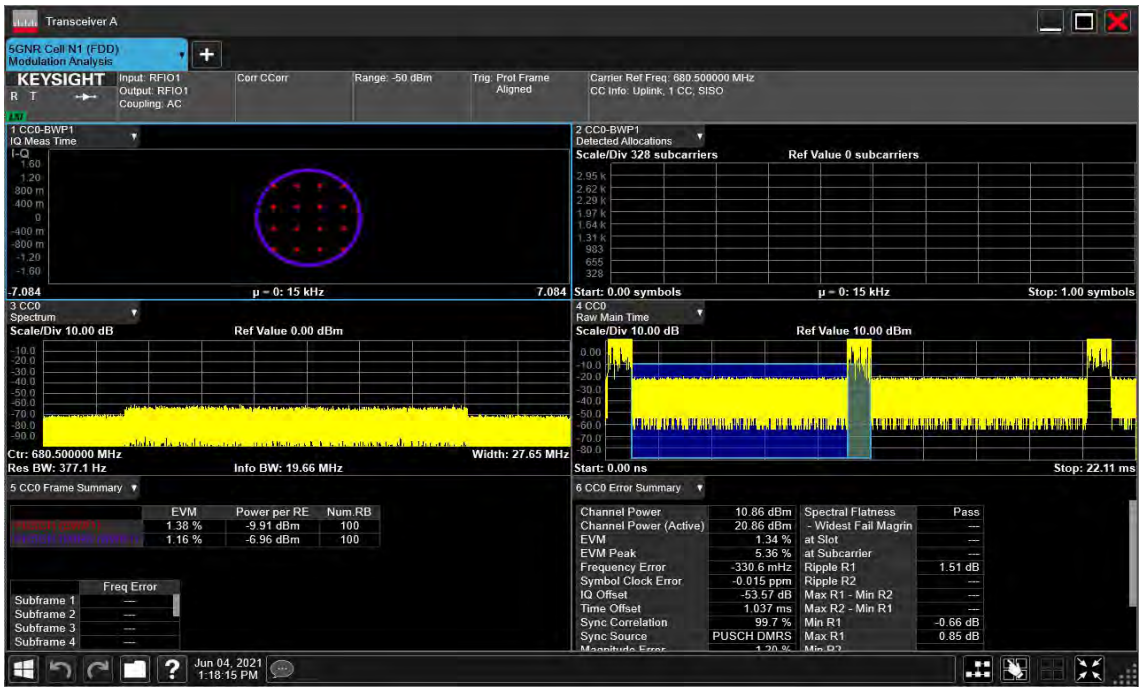


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

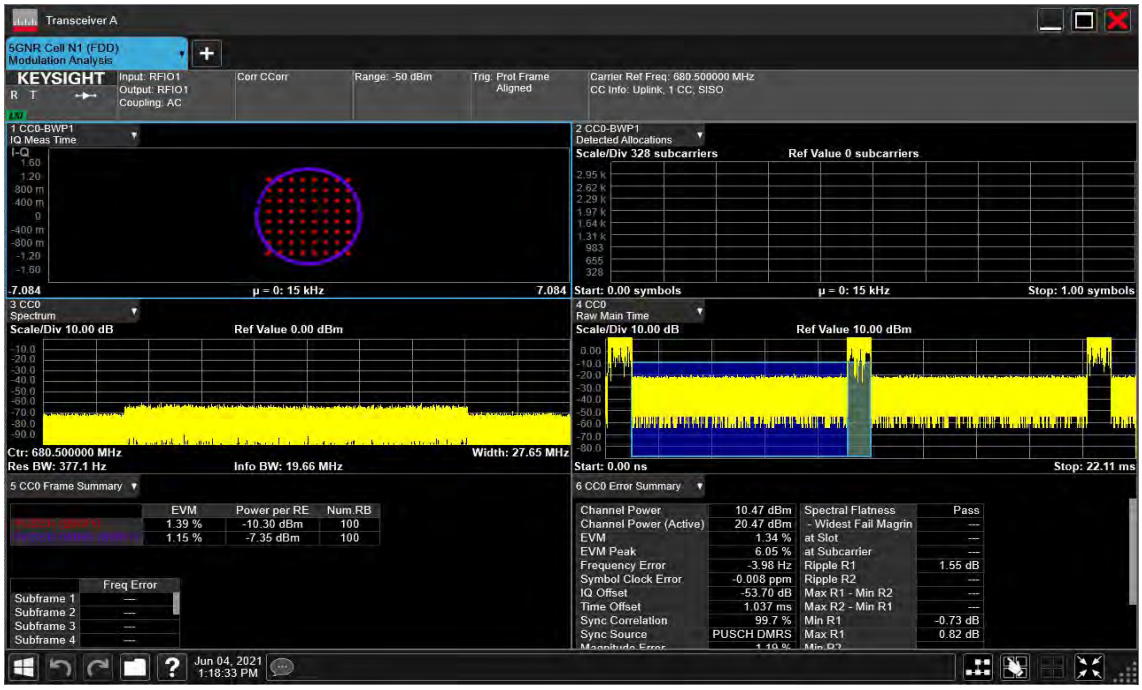
Test Mode = TM2 20MHz

Test Channel = MCH



Test Mode = TM3 20MHz

Test Channel = MCH



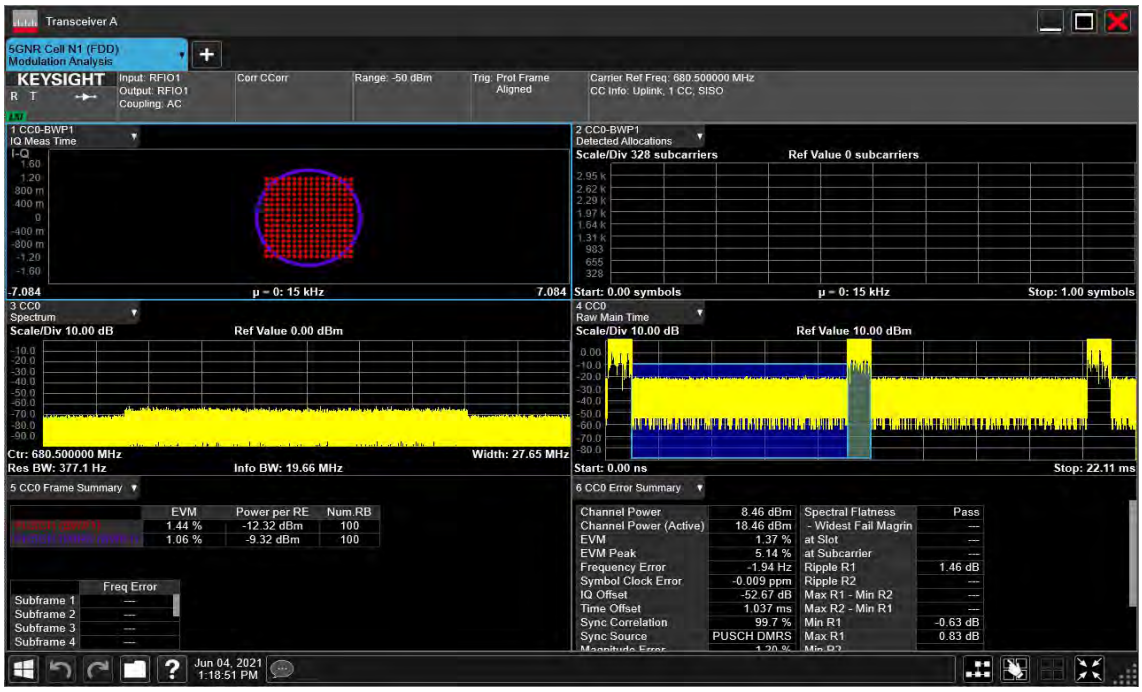
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

Member of the SGS Group (SGS SA)

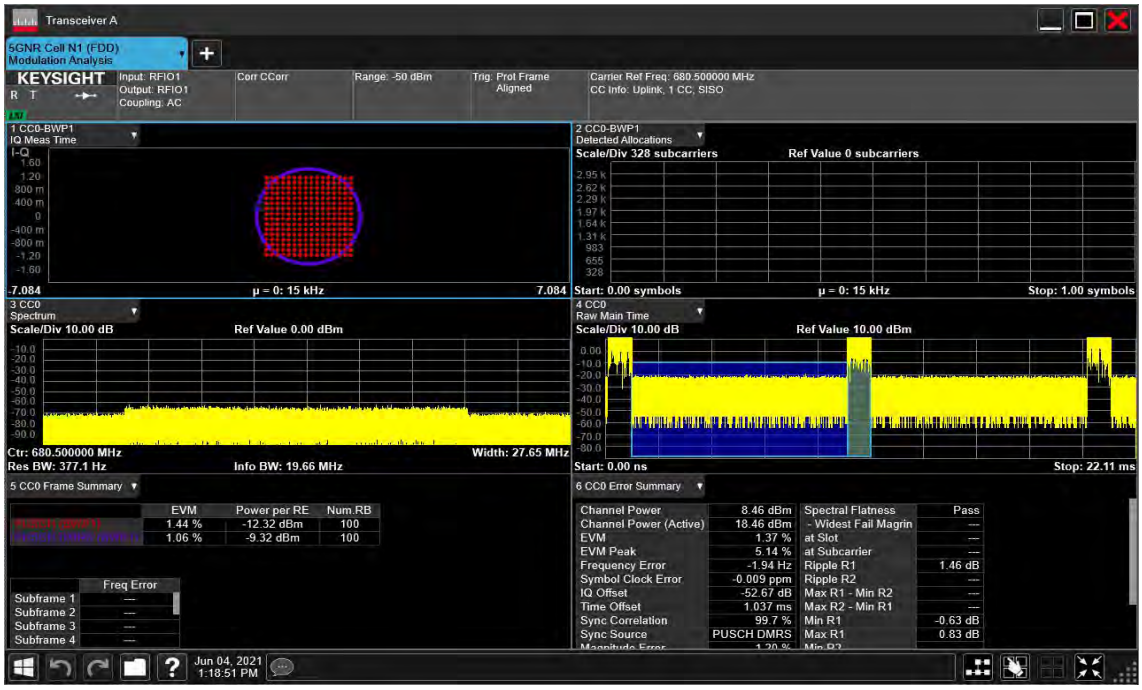
Test Mode = TM4 20MHz

Test Channel = MCH



Test Mode = TM5 20MHz

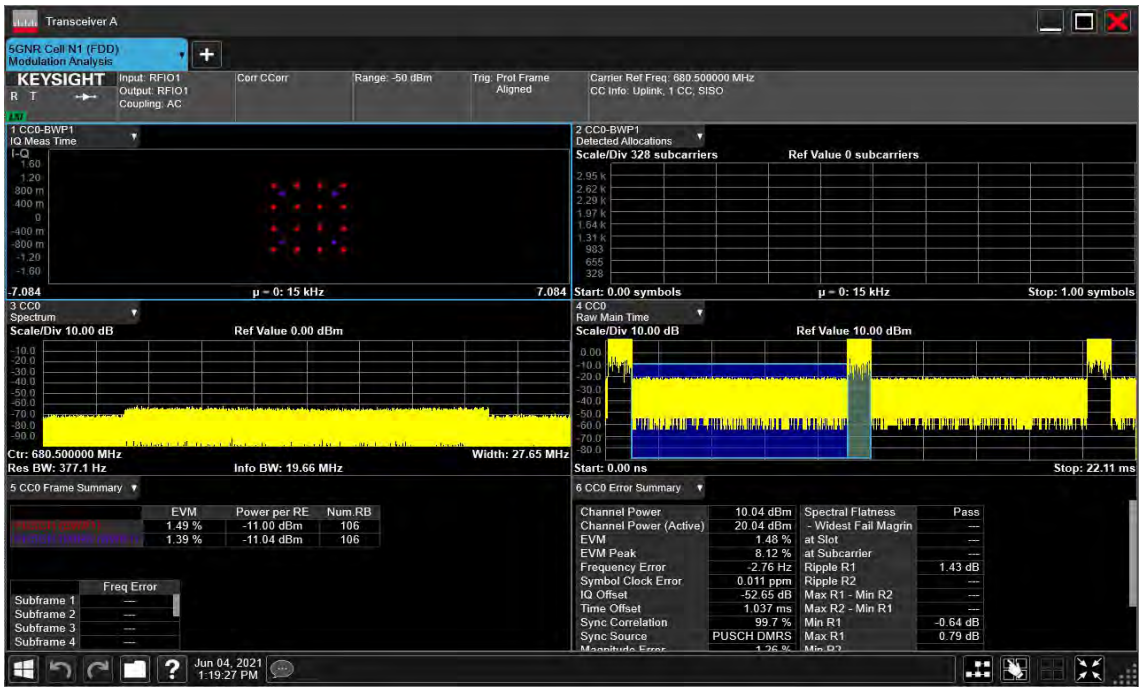
Test Channel = MCH



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

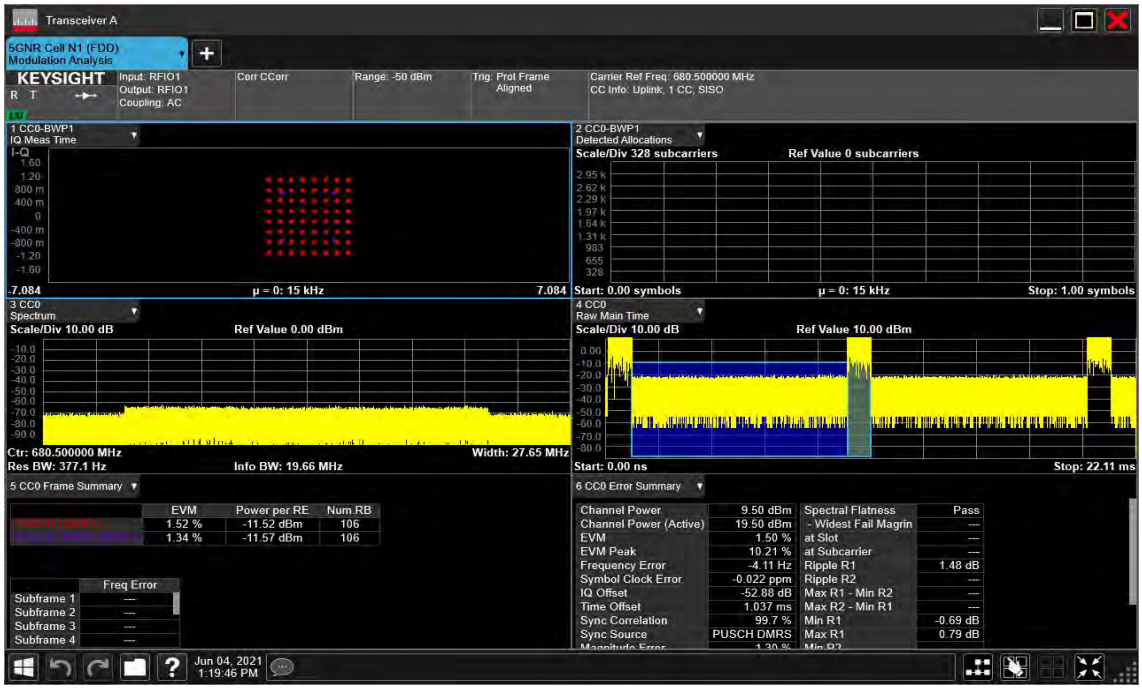
Test Mode = TM6 20MHz

Test Channel = MCH



Test Mode = TM7 20MHz

Test Channel = MCH



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

Test Mode = TM8 20MHz

Test Channel = MCH

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

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	OBW (MHz)	EBW (MHz)	Verdict
N71	5MHz	15KHz	TM1	Mid	Outer Full	4.50	4.80	PASS
N71	5MHz	15KHz	TM2	Mid	Outer Full	4.46	5.01	PASS
N71	5MHz	15KHz	TM3	Mid	Outer Full	4.46	4.98	PASS
N71	5MHz	15KHz	TM4	Mid	Outer Full	4.47	4.82	PASS
N71	5MHz	15KHz	TM5	Mid	Outer Full	4.48	4.89	PASS
N71	5MHz	15KHz	TM6	Mid	Outer Full	4.47	4.72	PASS
N71	5MHz	15KHz	TM7	Mid	Outer Full	4.46	4.77	PASS
N71	5MHz	15KHz	TM8	Mid	Outer Full	4.49	4.83	PASS
N71	10MHz	15KHz	TM1	Mid	Outer Full	8.93	9.91	PASS
N71	10MHz	15KHz	TM2	Mid	Outer Full	8.95	9.26	PASS
N71	10MHz	15KHz	TM3	Mid	Outer Full	8.89	9.39	PASS
N71	10MHz	15KHz	TM4	Mid	Outer Full	8.90	9.40	PASS
N71	10MHz	15KHz	TM5	Mid	Outer Full	8.94	9.49	PASS
N71	10MHz	15KHz	TM6	Mid	Outer Full	8.93	9.46	PASS
N71	10MHz	15KHz	TM7	Mid	Outer Full	8.95	9.48	PASS
N71	10MHz	15KHz	TM8	Mid	Outer Full	8.90	9.63	PASS
N71	15MHz	15KHz	TM1	Mid	Outer Full	13.31	13.85	PASS
N71	15MHz	15KHz	TM2	Mid	Outer Full	13.39	13.95	PASS
N71	15MHz	15KHz	TM3	Mid	Outer Full	13.37	13.96	PASS
N71	15MHz	15KHz	TM4	Mid	Outer Full	13.40	13.90	PASS
N71	15MHz	15KHz	TM5	Mid	Outer Full	14.05	14.66	PASS
N71	15MHz	15KHz	TM6	Mid	Outer Full	14.13	15.16	PASS
N71	15MHz	15KHz	TM7	Mid	Outer Full	14.12	14.91	PASS
N71	15MHz	15KHz	TM8	Mid	Outer Full	14.19	14.62	PASS
N71	20MHz	15KHz	TM1	Mid	Outer Full	17.88	18.47	PASS
N71	20MHz	15KHz	TM2	Mid	Outer Full	17.87	18.66	PASS
N71	20MHz	15KHz	TM3	Mid	Outer Full	17.84	18.46	PASS
N71	20MHz	15KHz	TM4	Mid	Outer Full	17.73	18.80	PASS
N71	20MHz	15KHz	TM5	Mid	Outer Full	17.89	18.54	PASS
N71	20MHz	15KHz	TM6	Mid	Outer Full	17.89	18.53	PASS
N71	20MHz	15KHz	TM7	Mid	Outer Full	17.86	18.82	PASS
N71	20MHz	15KHz	TM8	Mid	Outer Full	17.88	18.48	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
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
Member of the SGS Group (SGS SA)

Test Plots

OBW&EBW N71 15KHz TM1 5MHz Mid Outer Full

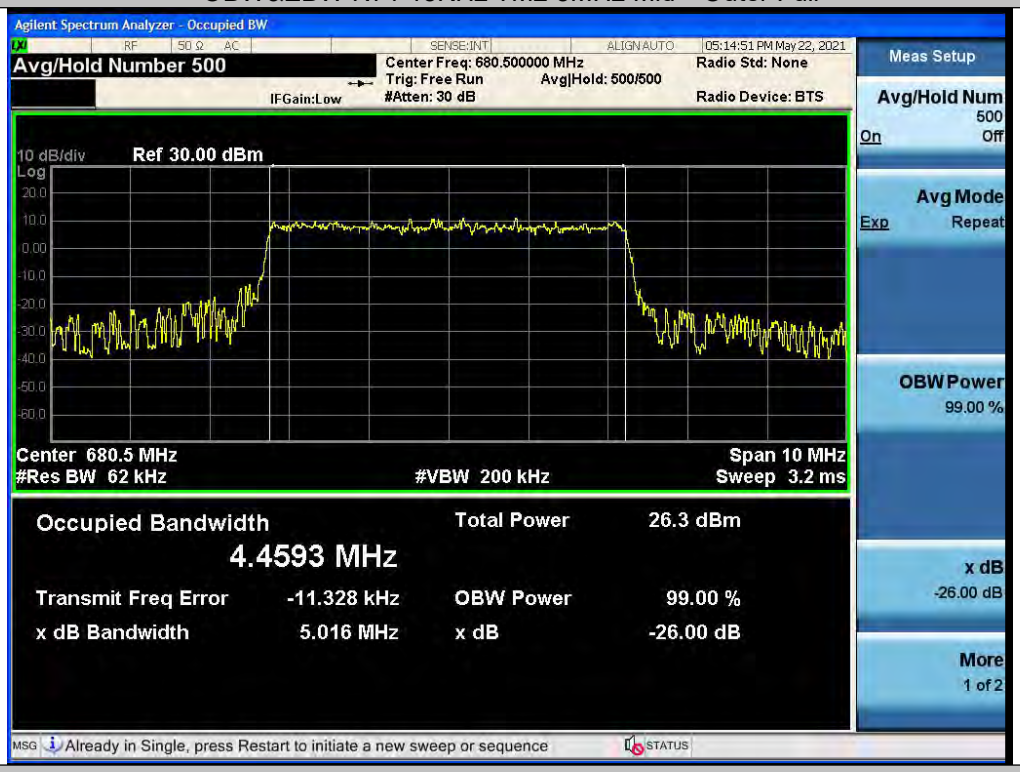
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

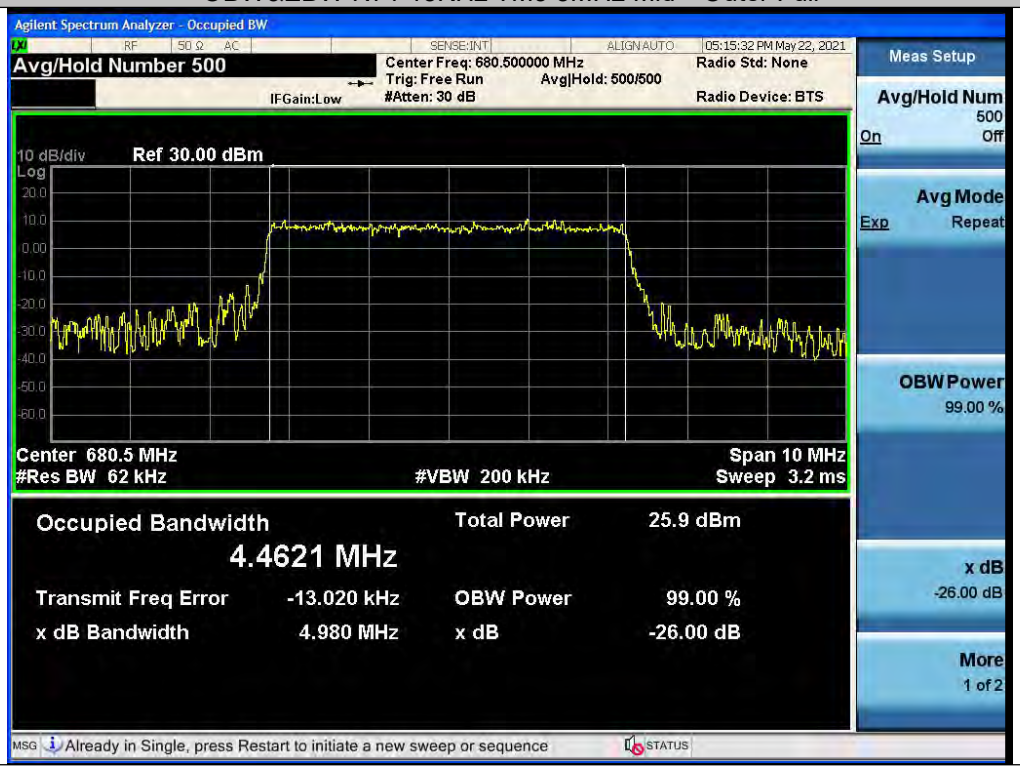
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

OBW&EBW N71 15KHz TM2 5MHz Mid Outer Full

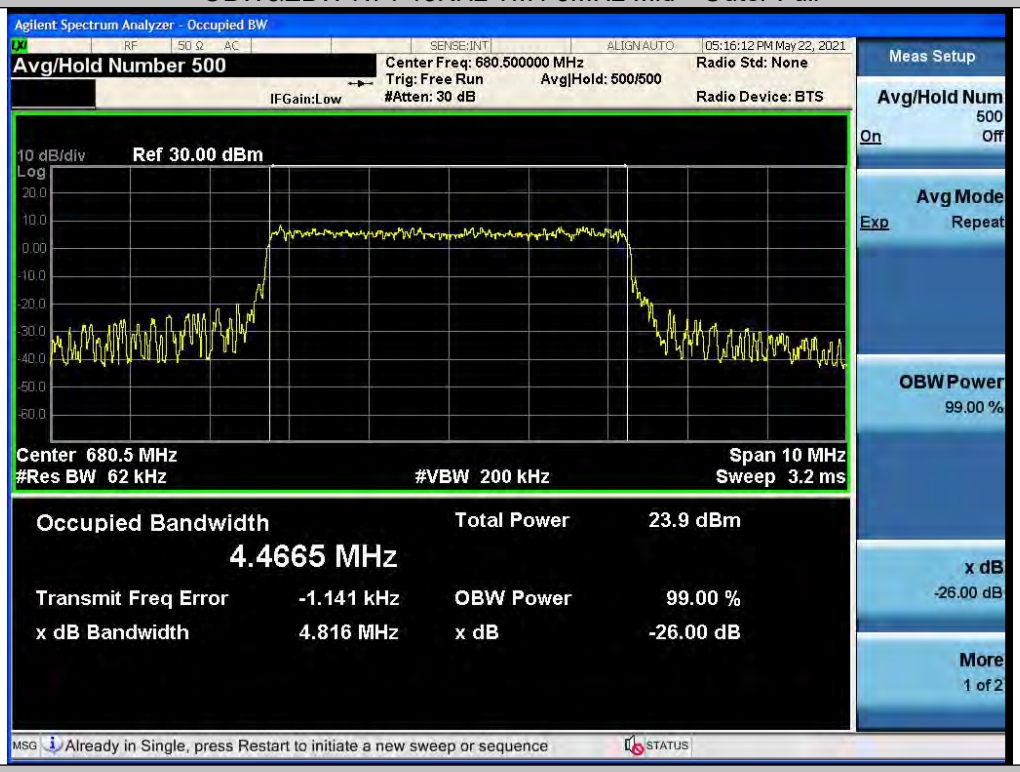


OBW&EBW N71 15KHz TM3 5MHz Mid Outer Full

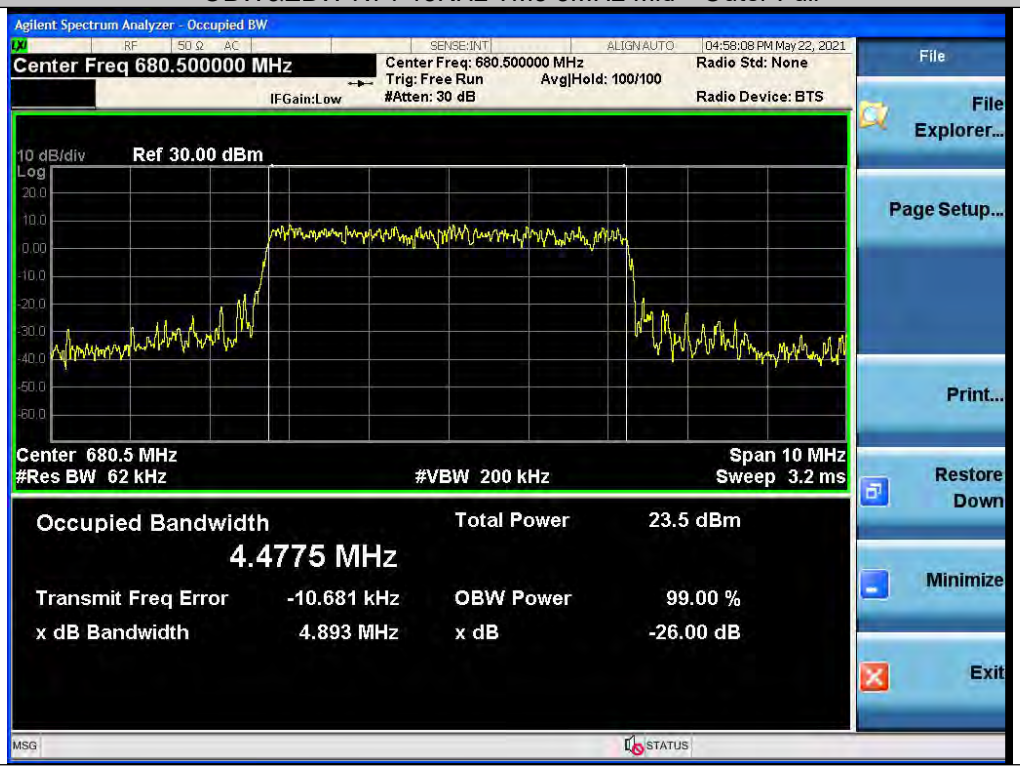


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

OBW&EBW N71 15KHz TM4 5MHz Mid Outer Full



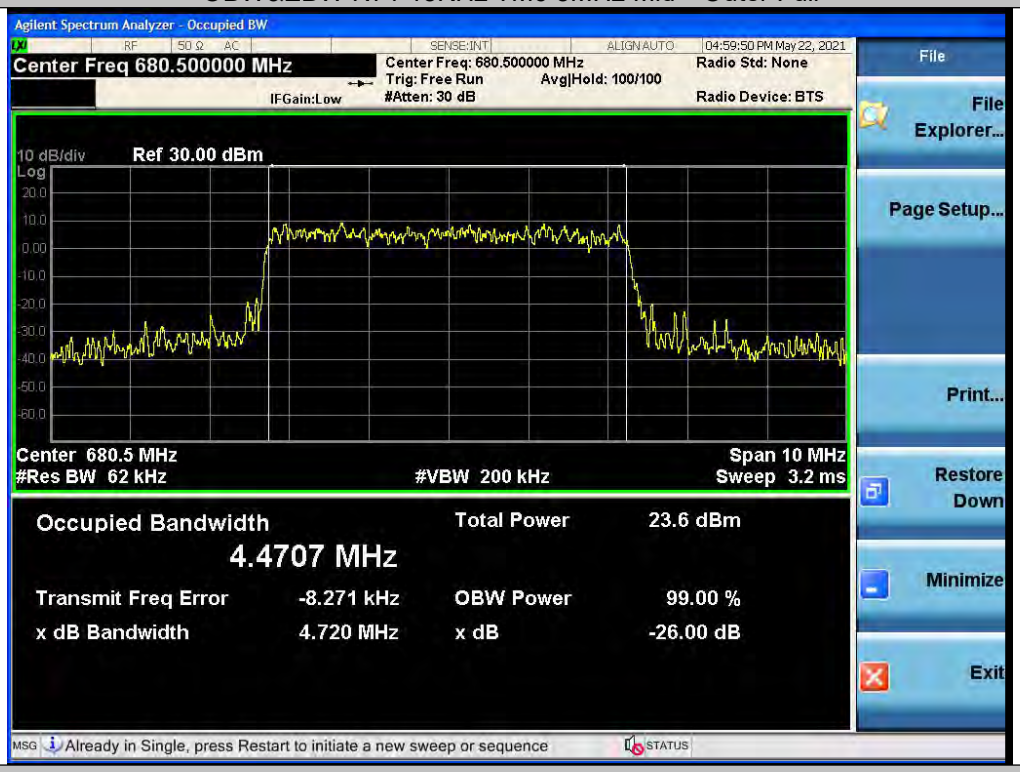
OBW&EBW N71 15KHz TM5 5MHz Mid Outer Full



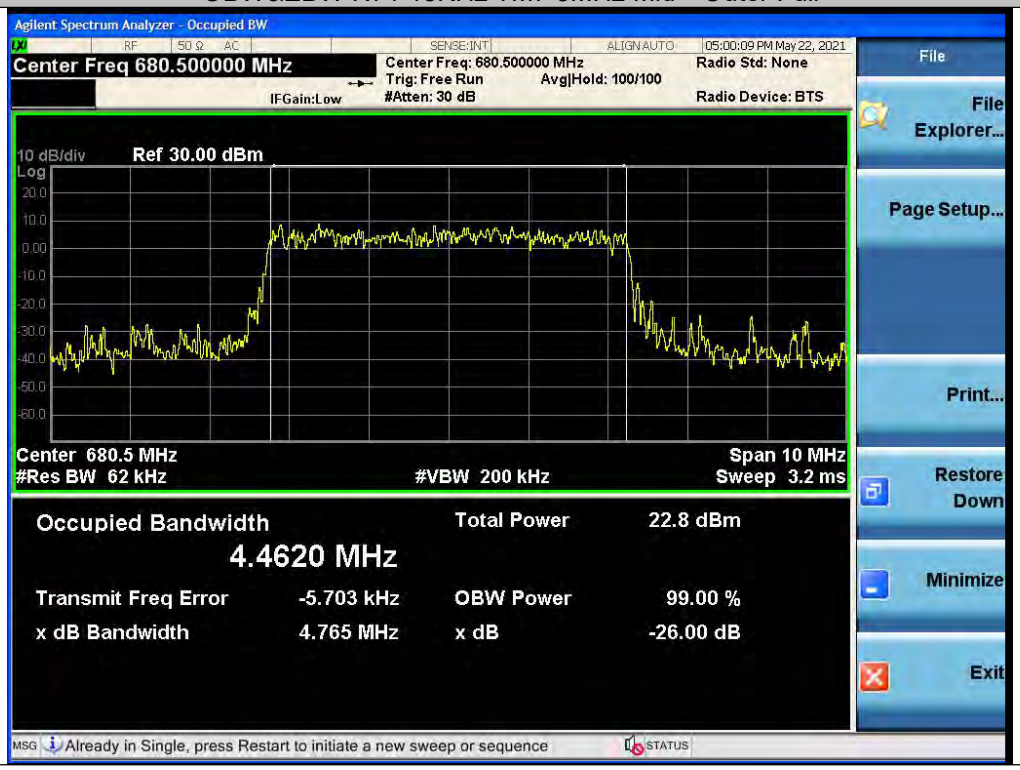
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

OBW&EBW N71 15KHz TM6 5MHz Mid Outer Full



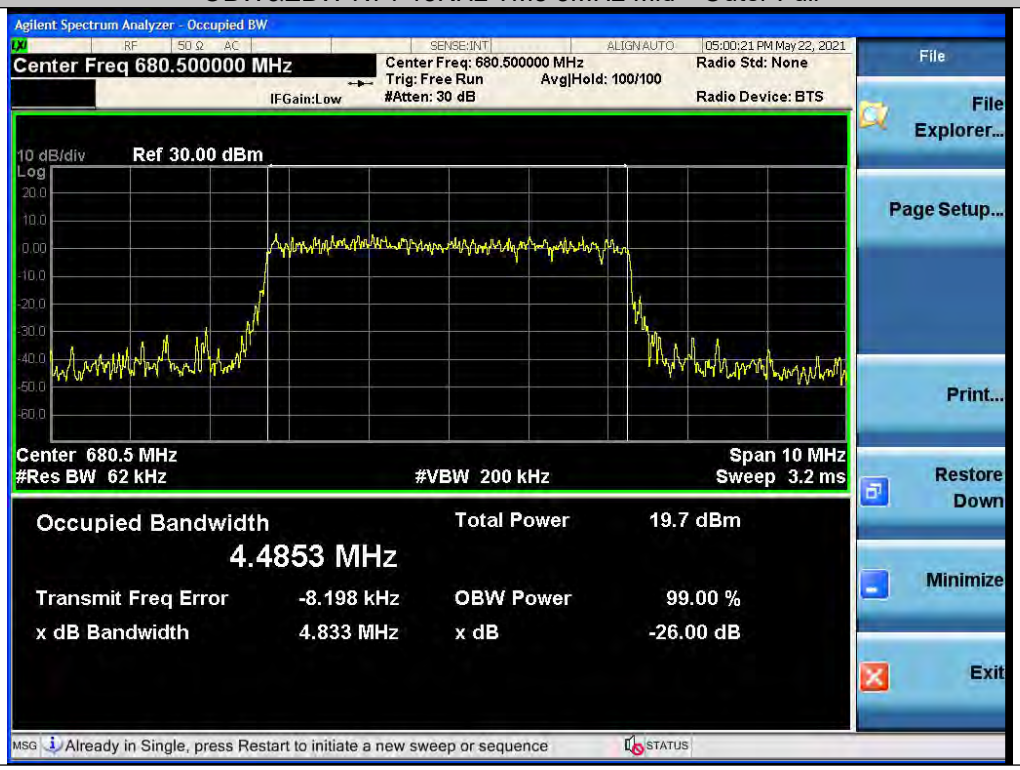
OBW&EBW N71 15KHz TM7 5MHz Mid Outer Full



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

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

OBW&EBW N71 15KHz TM8 5MHz Mid Outer Full



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

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

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

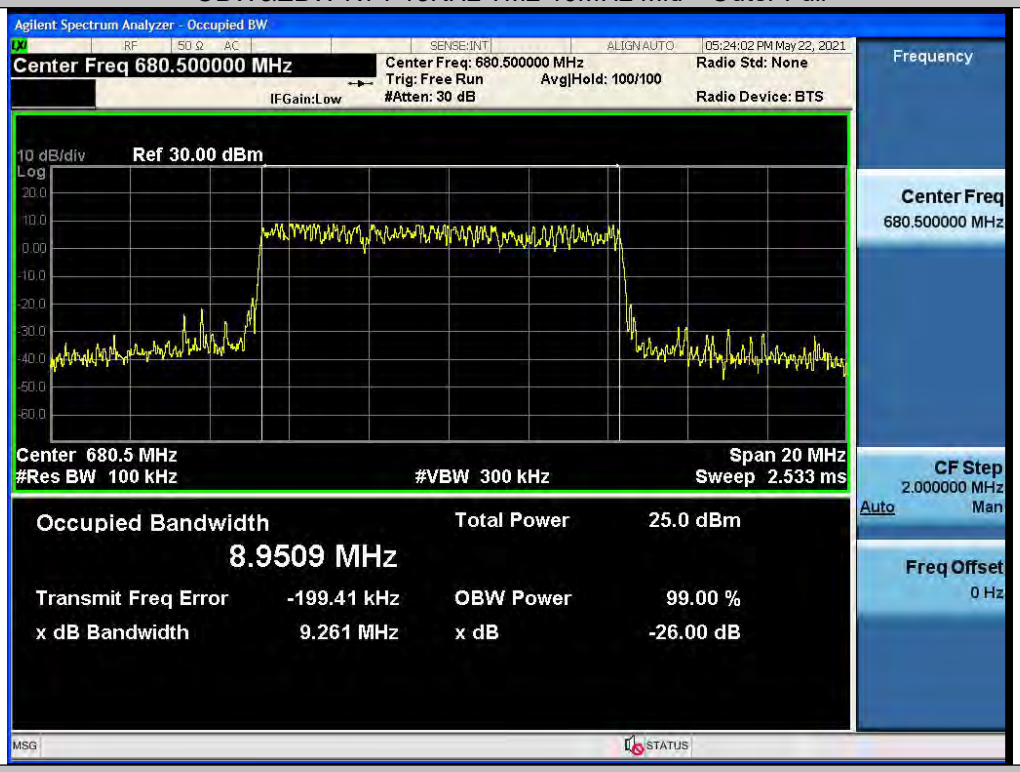
Member of the SGS Group (SGS SA)

OBW&EBW N71 15KHz TM1 10MHz Mid Outer Full

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 Testing Center LLC 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

OBW&EBW N71 15KHz TM2 10MHz Mid Outer Full



OBW&EBW N71 15KHz TM3 10MHz Mid Outer Full

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

OBW&EBW N71 15KHz TM4 10MHz Mid Outer Full

OBW&EBW N71 15KHz TM5 10MHz Mid Outer Full

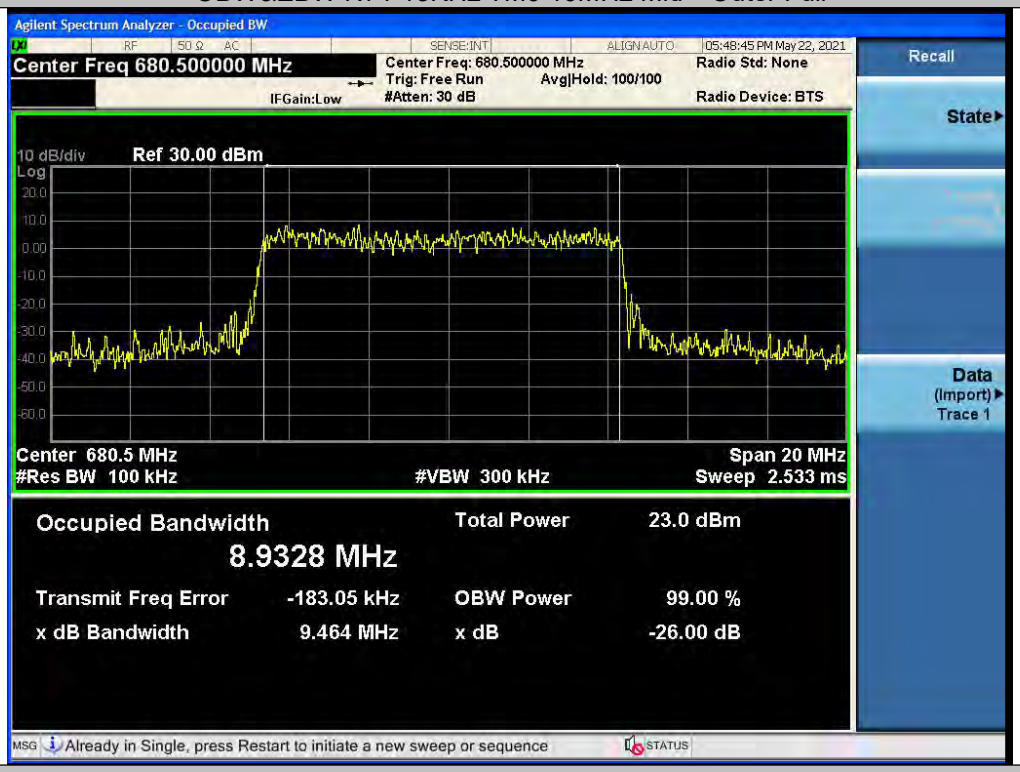
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

检验检测专用章 Inspection & Testing Services
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Electrical Service SAR Laboratory

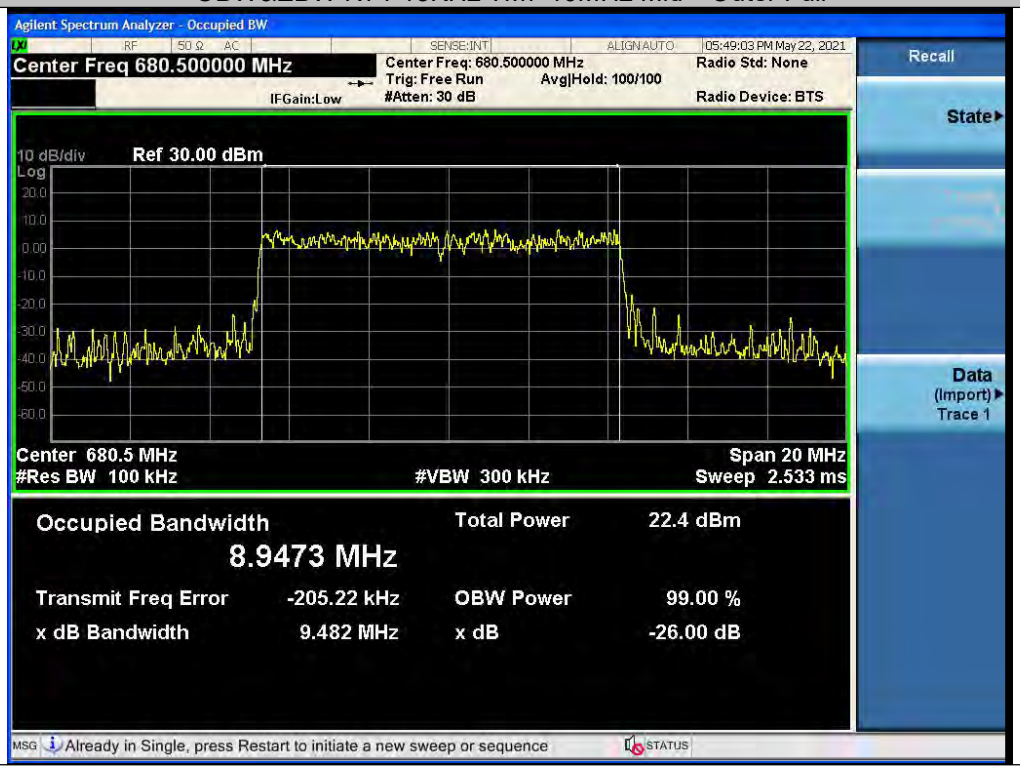
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

OBW&EBW N71 15KHz TM6 10MHz Mid Outer Full



OBW&EBW N71 15KHz TM7 10MHz Mid Outer Full



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

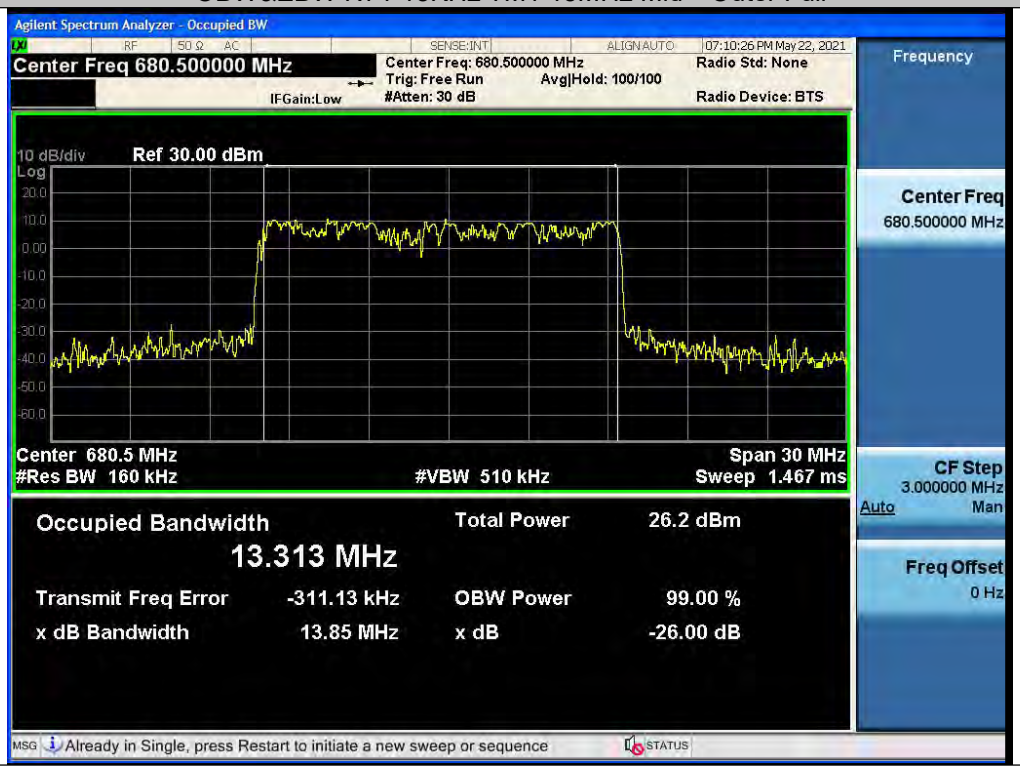
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

OBW&EBW N71 15KHz TM8 10MHz Mid Outer Full

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

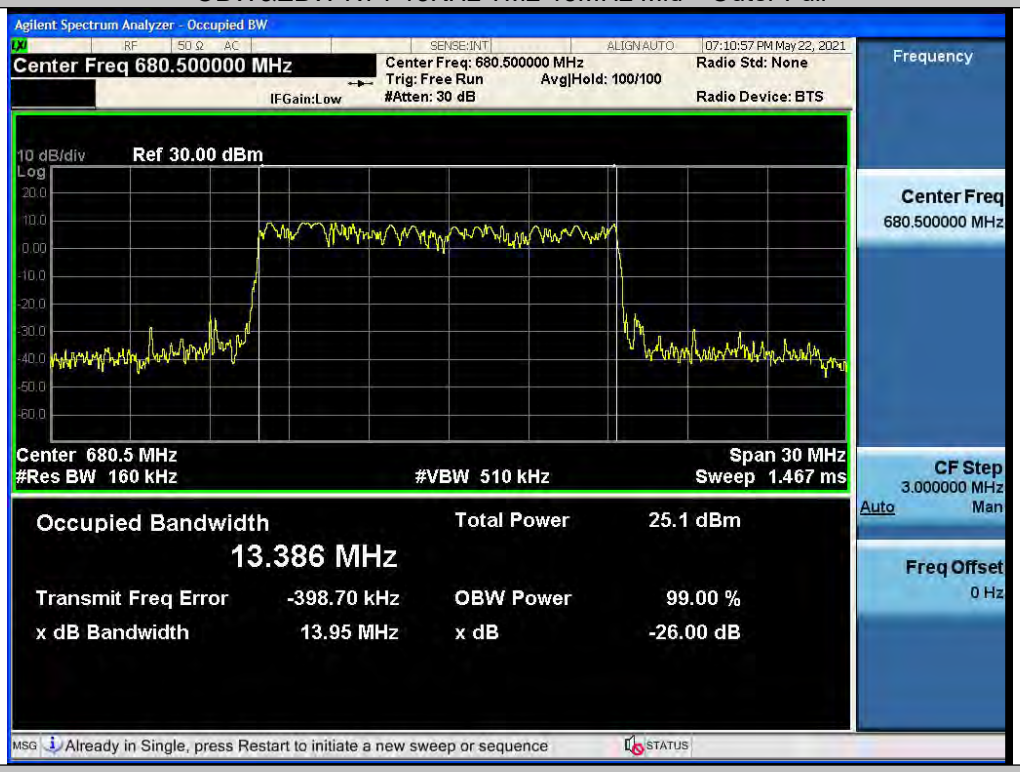
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

OBW&EBW N71 15KHz TM1 15MHz Mid Outer Full

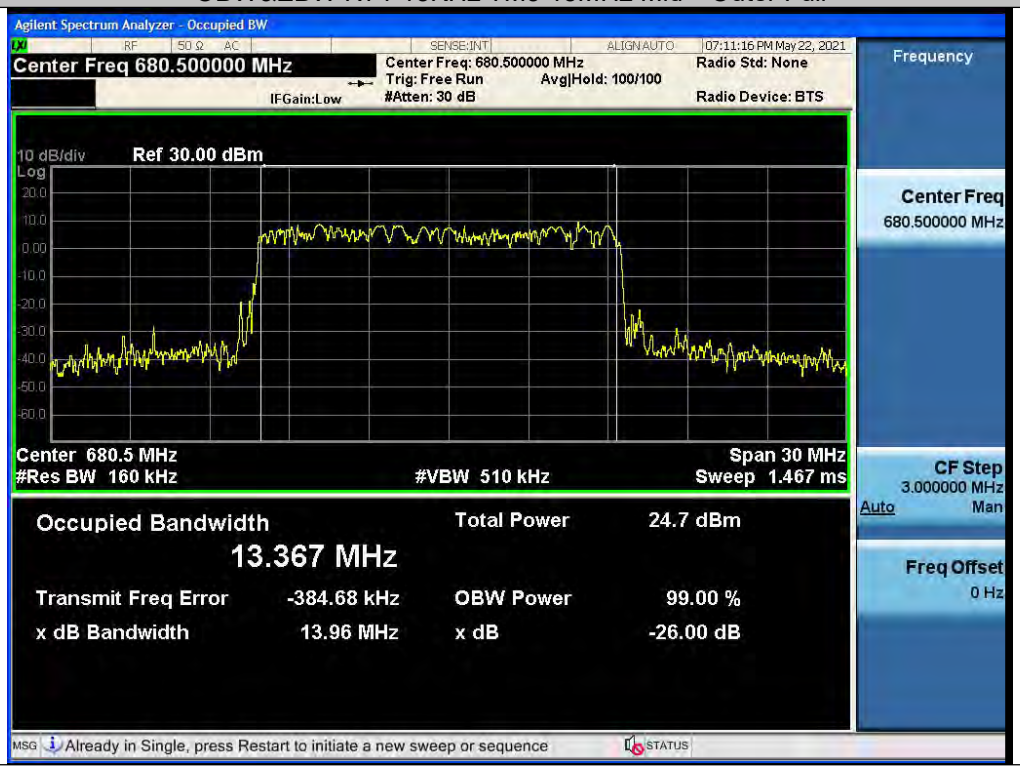


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

OBW&EBW N71 15KHz TM2 15MHz Mid Outer Full

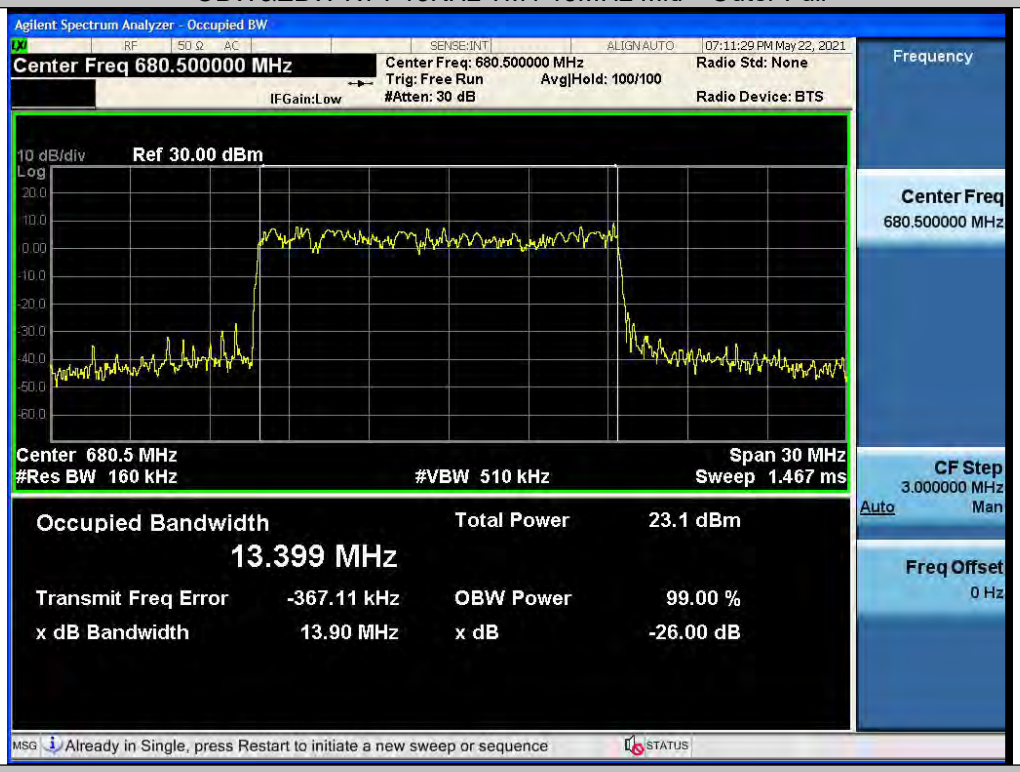


OBW&EBW N71 15KHz TM3 15MHz Mid Outer Full

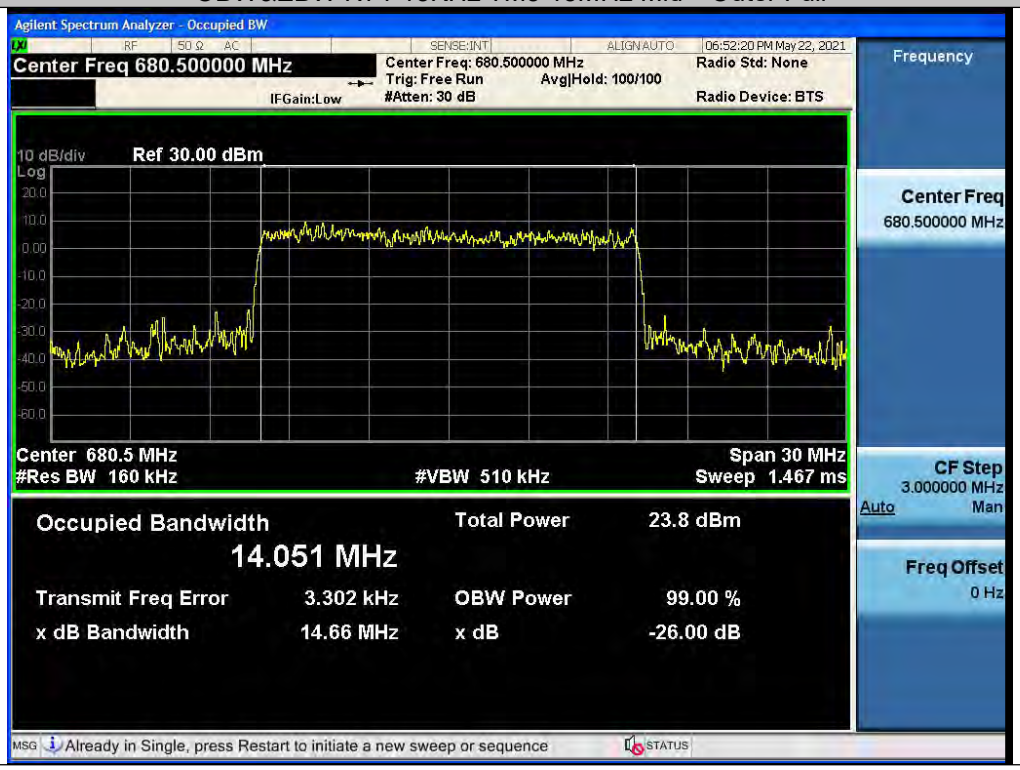


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

OBW&EBW N71 15KHz TM4 15MHz Mid Outer Full

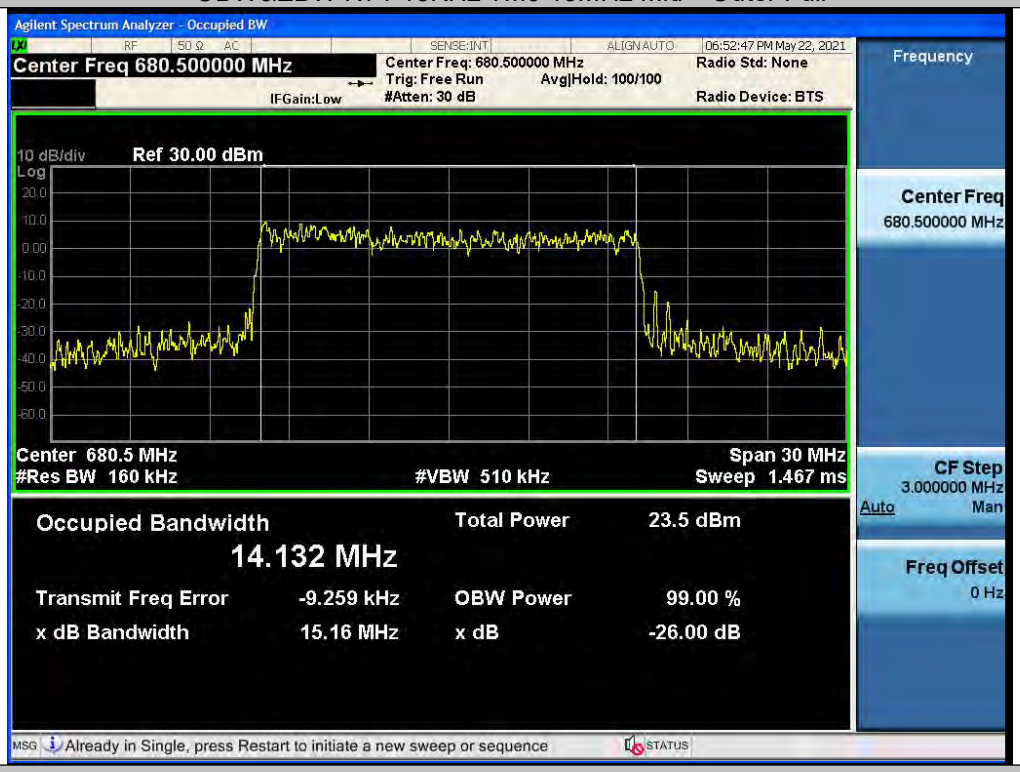


OBW&EBW N71 15KHz TM5 15MHz Mid Outer Full

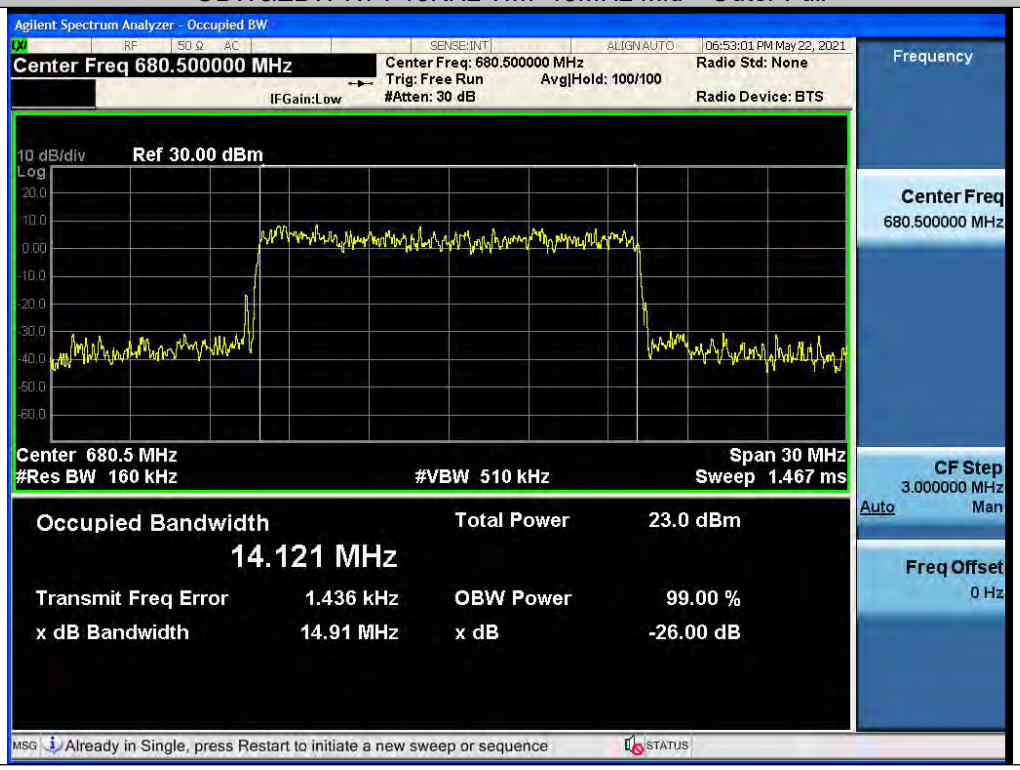


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

OBW&EBW N71 15KHz TM6 15MHz Mid Outer Full



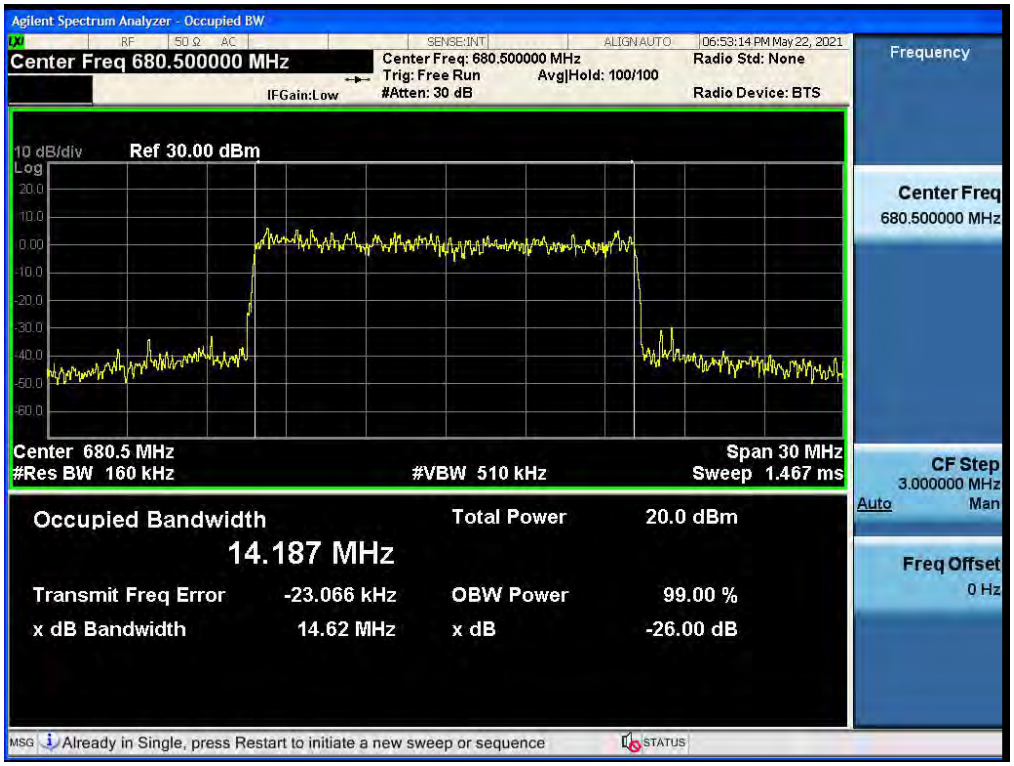
OBW&EBW N71 15KHz TM7 15MHz Mid Outer Full



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

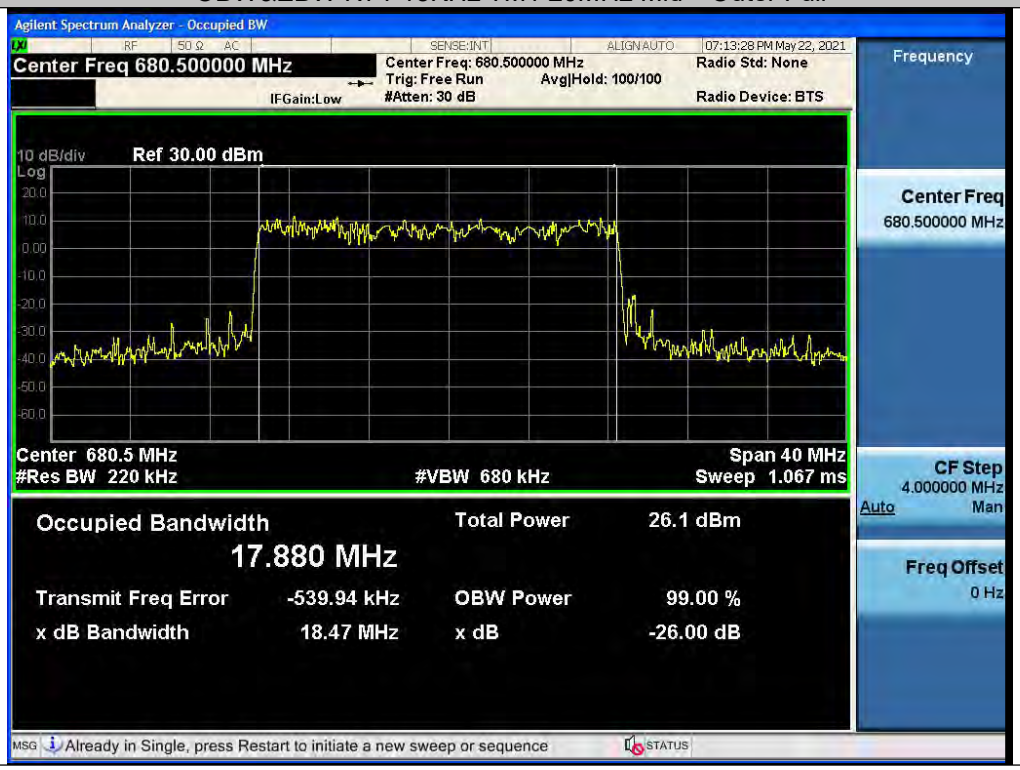
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

OBW&EBW N71 15KHz TM8 15MHz Mid Outer Full



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

OBW&EBW N71 15KHz TM1 20MHz Mid Outer Full

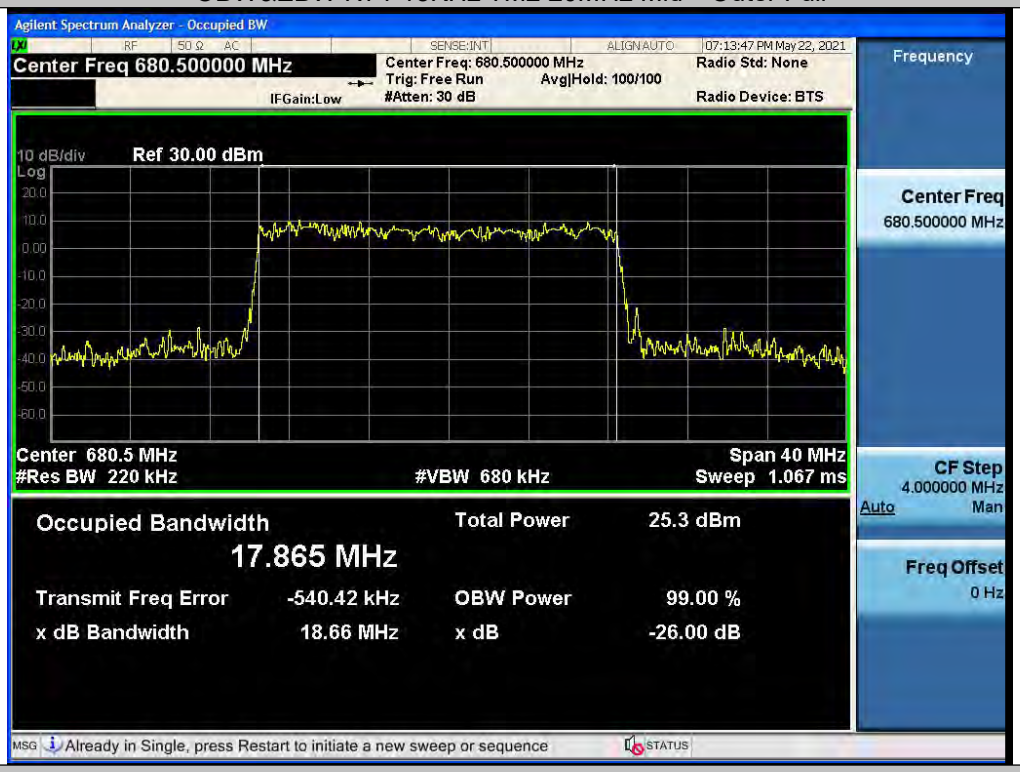


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

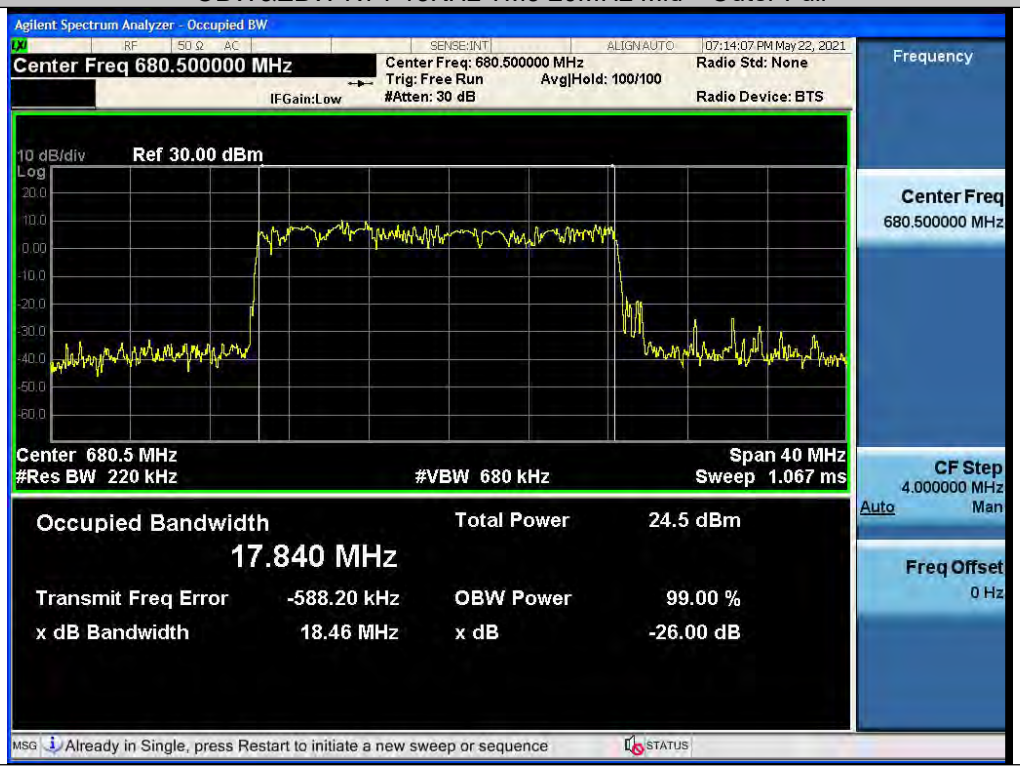
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

OBW&EBW N71 15KHz TM2 20MHz Mid Outer Full



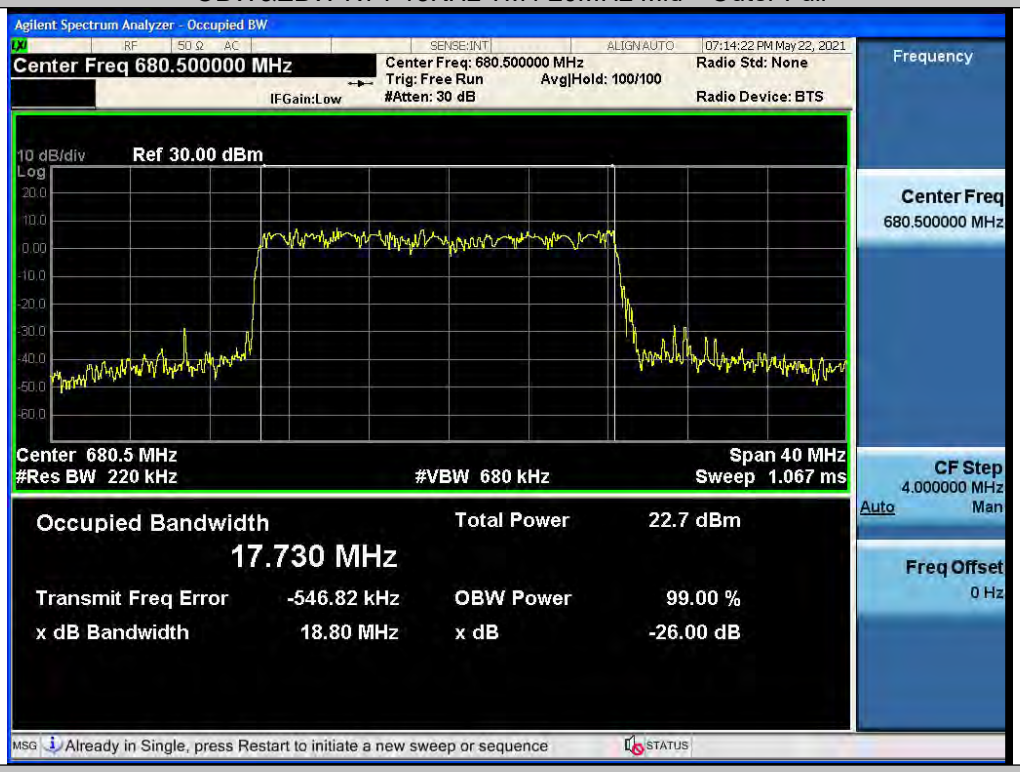
OBW&EBW N71 15KHz TM3 20MHz Mid Outer Full



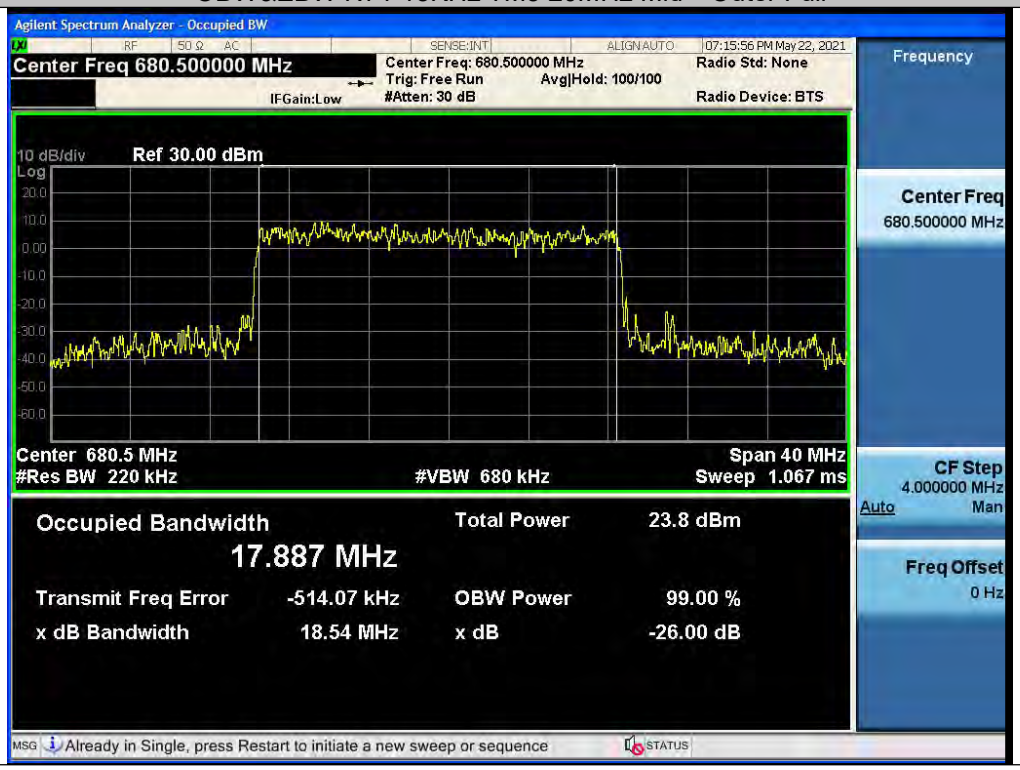
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

OBW&EBW N71 15KHz TM4 20MHz Mid Outer Full

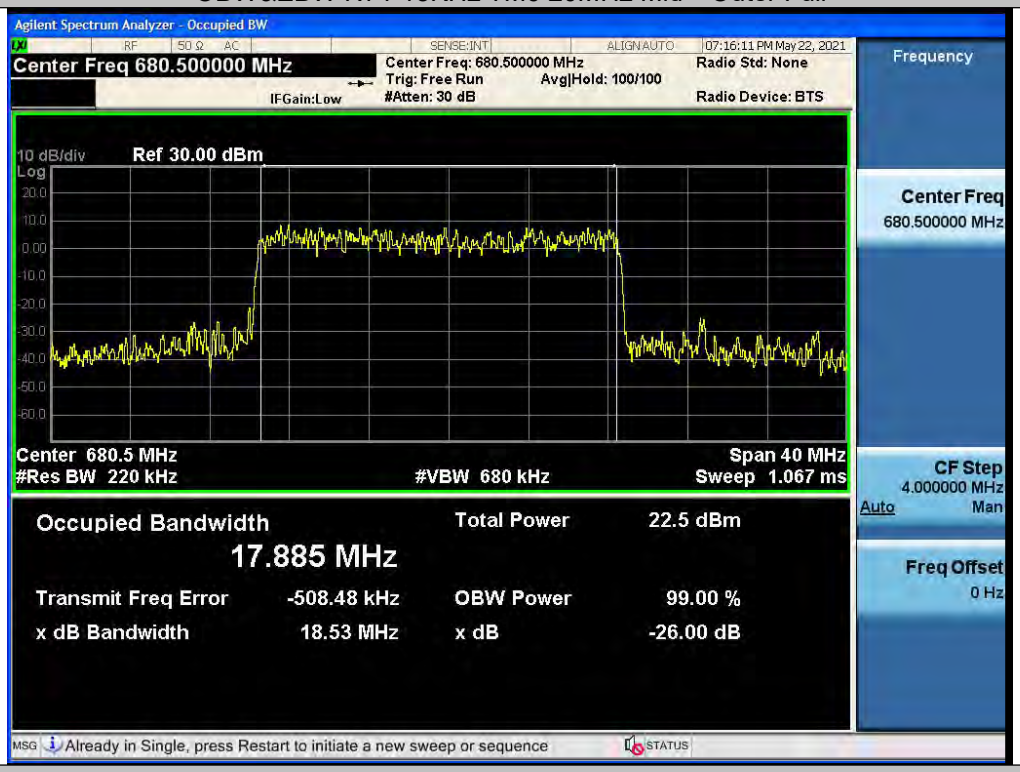


OBW&EBW N71 15KHz TM5 20MHz Mid Outer Full

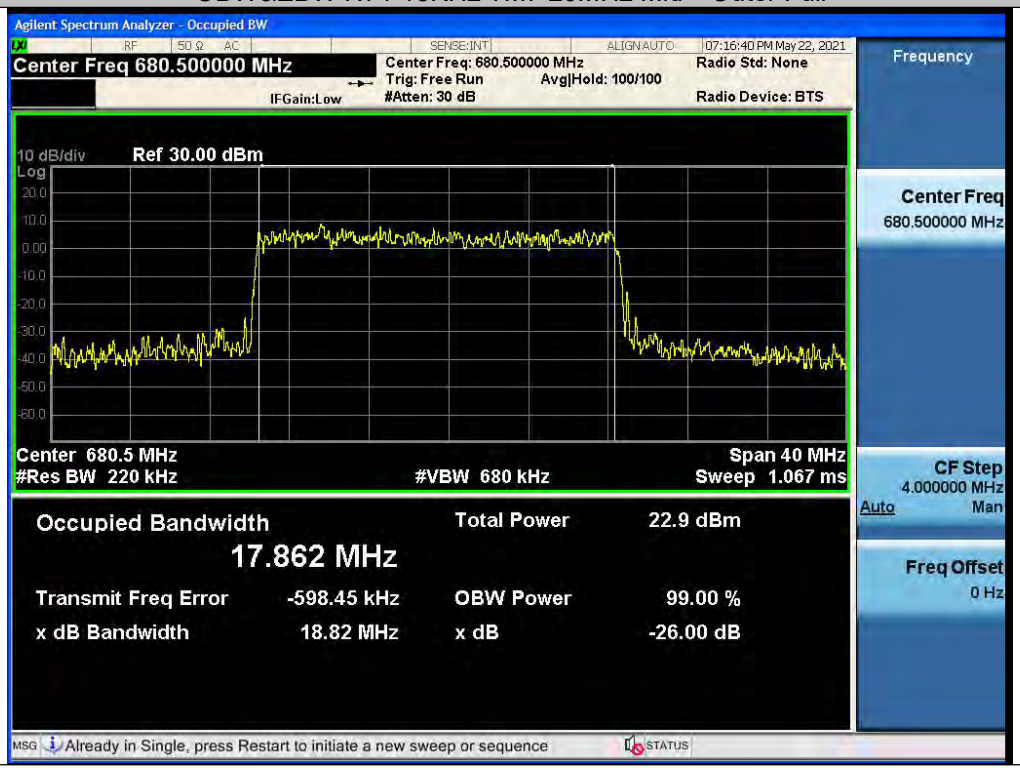


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

OBW&EBW N71 15KHz TM6 20MHz Mid Outer Full

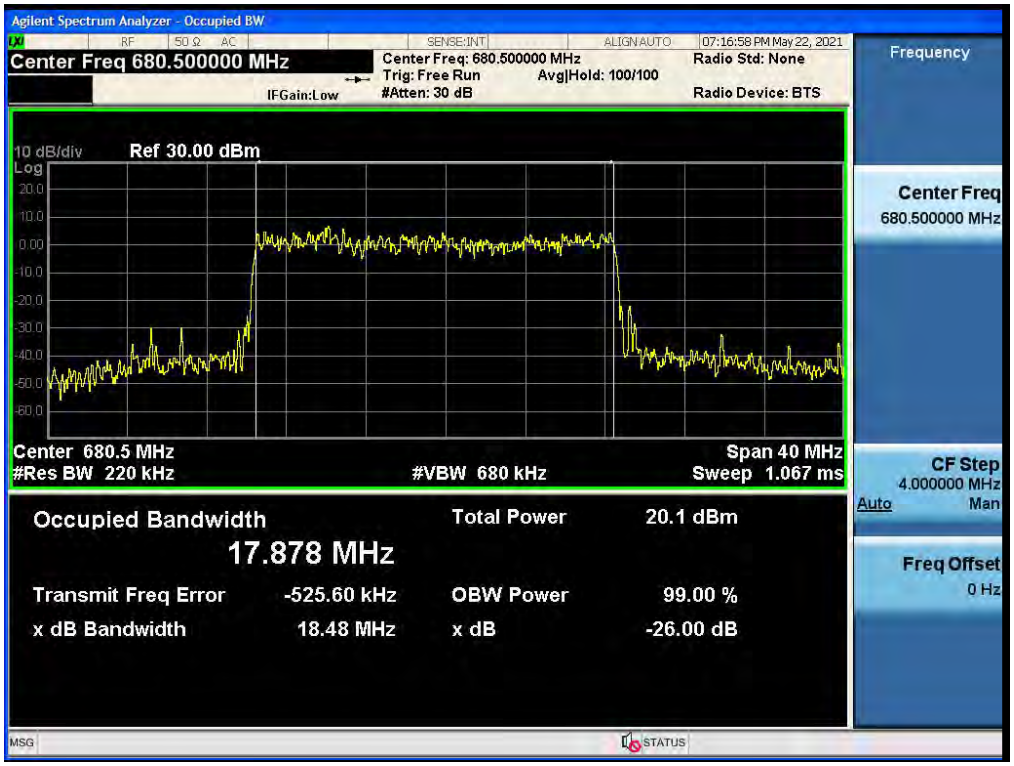


OBW&EBW N71 15KHz TM7 20MHz Mid Outer Full



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

OBW&EBW N71 15KHz TM8 20MHz Mid Outer Full



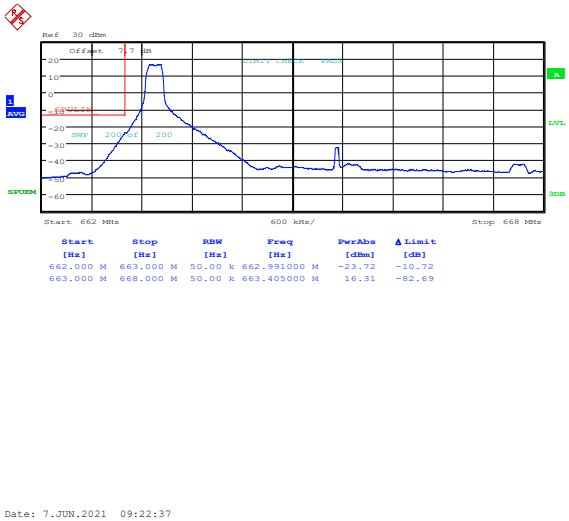
REMARK:

All antenna and all modulation had been tested, but only the worst case data displayed in this report

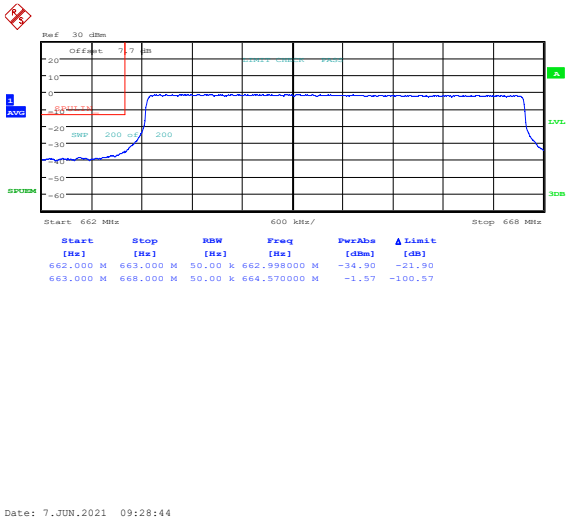
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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

Band Edge for SA

Test Graphs

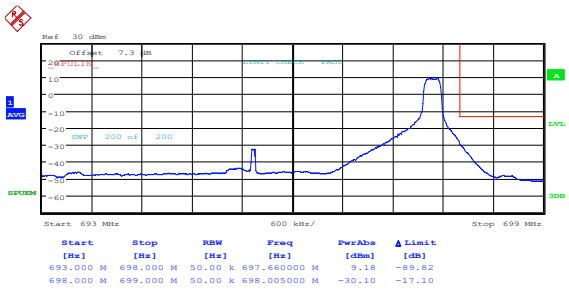


NTNV-N71-15kHz-5MHz-CP-QPSK-Low-Edge_1RB_Left----------see graph-PASS



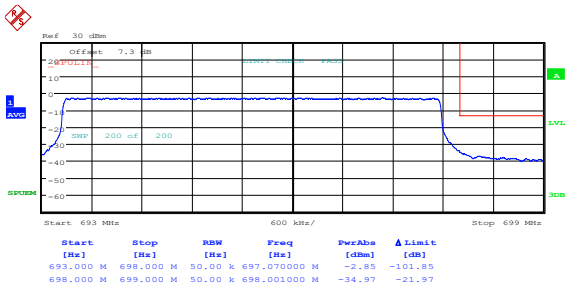
NTNV-N71-15kHz-5MHz-CP-QPSK-Low-Outer_Full----------see graph-PASS

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.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
Member of the SGS Group (SGS SA)



Date: 7.JUN.2021 09:35:27

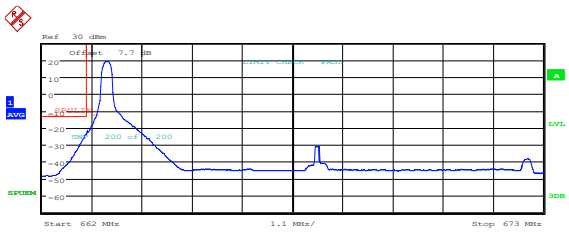
NTNV-N71-15kHz-5MHz-CP-QPSK-High-Edge_1RB_Right----------see graph-PASS



Date: 7.JUN.2021 09:37:48

NTNV-N71-15kHz-5MHz-CP-QPSK-High-Outer_Full----------see graph-PASS

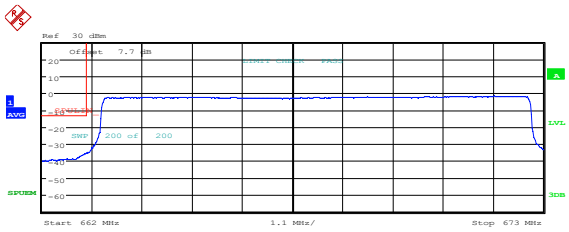
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
662.000 M	663.000 M	100.00 k	662.998000 M	-22.03	-9.03
663.000 M	673.000 M	100.00 k	663.380000 M	19.01	-79.99

Date: 7.JUN.2021 09:39:38

NTNV-N71-15kHz-10MHz-CP-QPSK-Low-Edge_1RB_Left----------see graph-PASS

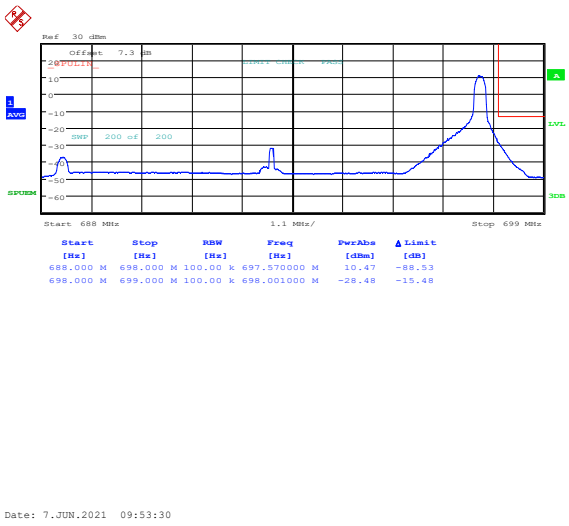


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
662.000 M	663.000 M	100.00 k	662.998000 M	-35.11	-22.11
663.000 M	673.000 M	100.00 k	671.910000 M	-1.91	-100.91

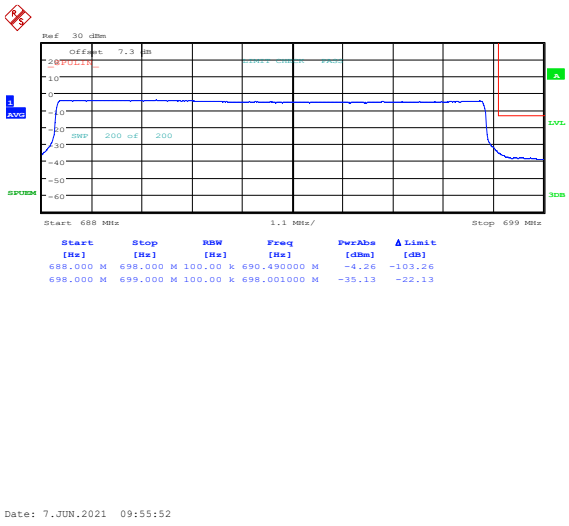
Date: 7.JUN.2021 09:44:07

NTNV-N71-15kHz-10MHz-CP-QPSK-Low-Outer_Full----------see graph-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.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
Member of the SGS Group (SGS SA)

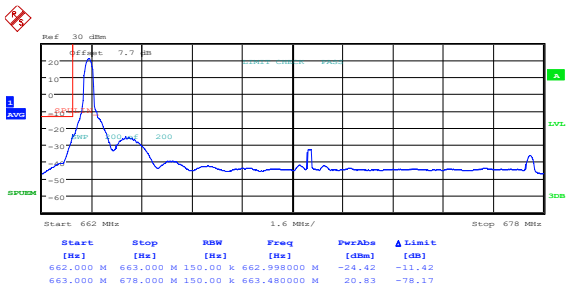


NTNV-N71-15kHz-10MHz-CP-QPSK-High-Edge_1RB_Right----------see graph-PASS



NTNV-N71-15kHz-10MHz-CP-QPSK-High-Outer_Full----------see graph-PASS

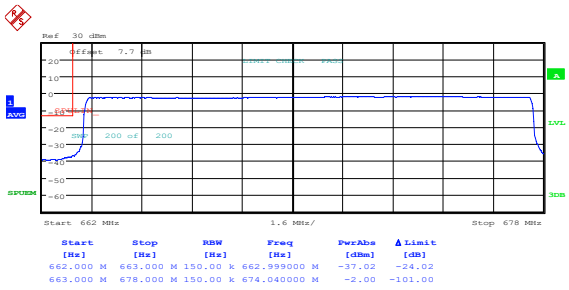
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic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



Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
662.000 M	663.000 M	150.00 k	662.998000 M	-24.42	-11.42
663.000 M	678.000 M	150.00 k	663.480000 M	20.83	-78.17

Date: 7.JUN.2021 09:57:40

NTNV-N71-15kHz-15MHz-CP-QPSK-Low-Edge_1RB_Left----------see graph-PASS

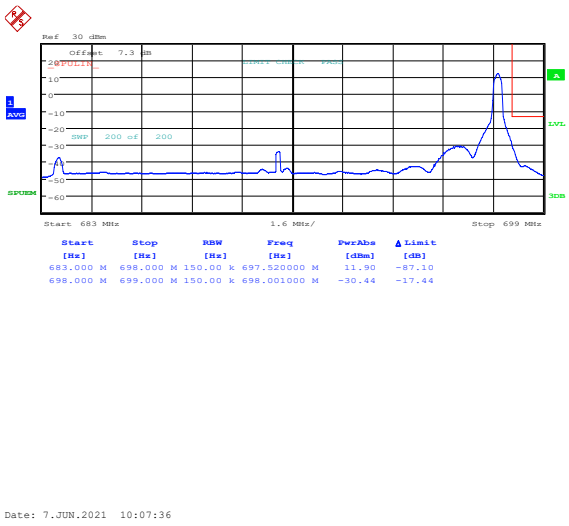


Start [Hz]	Stop [Hz]	RBW [Hz]	Freq [Hz]	PwrAbs [dBm]	Δ Limit [dB]
662.000 M	663.000 M	150.00 k	662.999000 M	-37.02	-24.02
663.000 M	678.000 M	150.00 k	674.040000 M	-2.00	-101.00

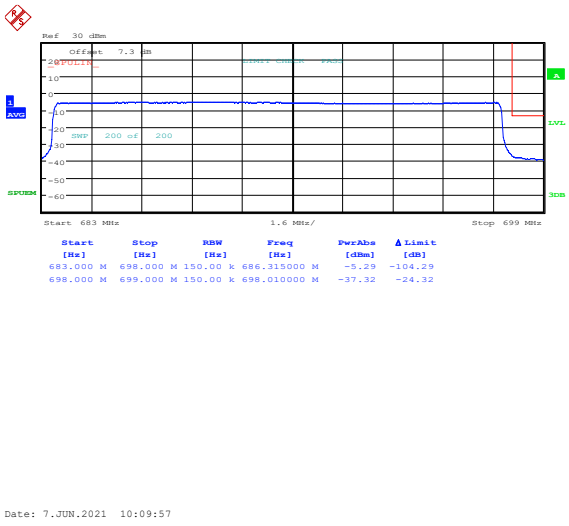
Date: 7.JUN.2021 10:01:50

NTNV-N71-15kHz-15MHz-CP-QPSK-Low-Outer_Full----------see graph-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.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
Member of the SGS Group (SGS SA)

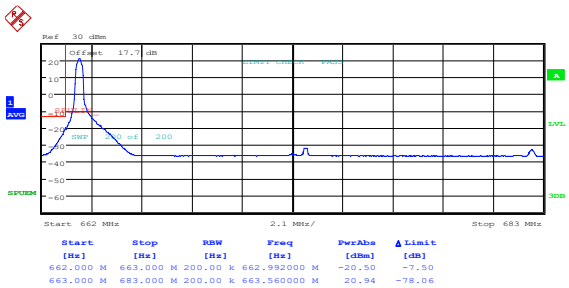


NTNV-N71-15kHz-15MHz-CP-QPSK-High-Edge_1RB_Right----------see graph-PASS

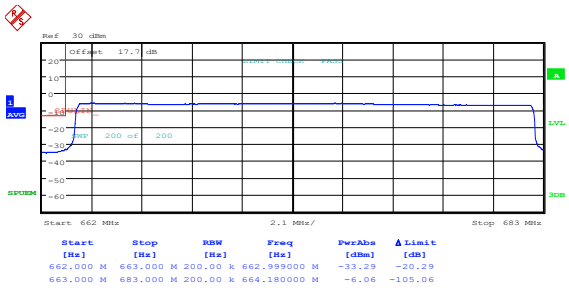


NTNV-N71-15kHz-15MHz-CP-QPSK-High-Outer_Full----------see graph-PASS

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
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
Member of the SGS Group (SGS SA)

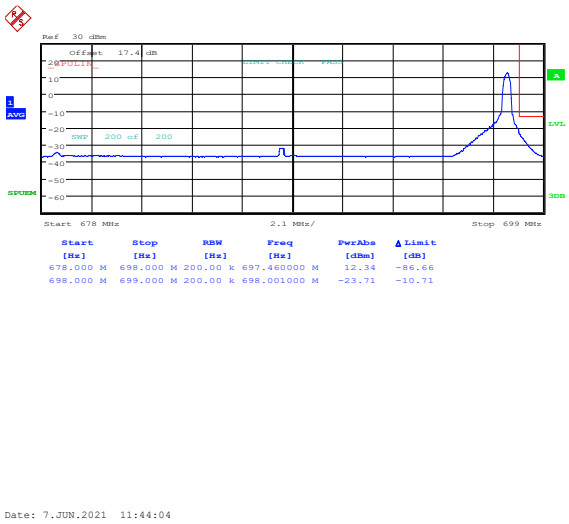


NTNV-N71-15kHz-20MHz-CP-QPSK-Low-Edge_1RB_Left----------see graph-PASS

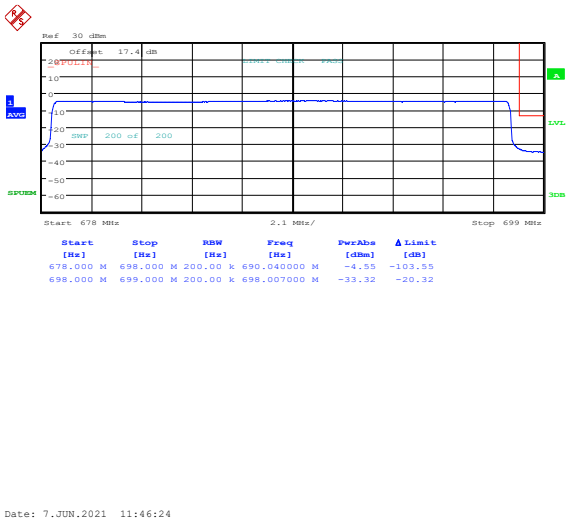


NTNV-N71-15kHz-20MHz-CP-QPSK-Low-Outer_Full----------see graph-PASS

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.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
Member of the SGS Group (SGS SA)



NTNV-N71-15kHz-20MHz-CP-QPSK-High-Edge_1RB_Right----------see graph-PASS



NTNV-N71-15kHz-20MHz-CP-QPSK-High-Outer_Full----------see graph-PASS

REMARK:

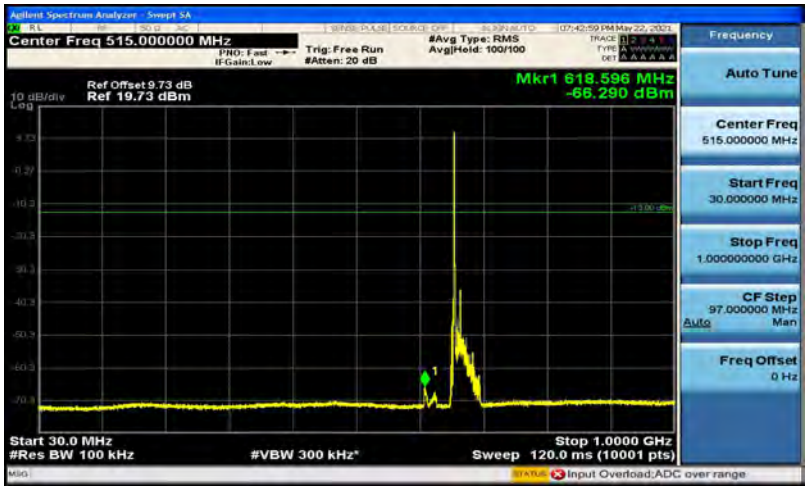
1) All antenna and all modulation had been tested, but only the worst case data displayed in this report.

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

Conducted Spurious Emission for SA

Test Graphs

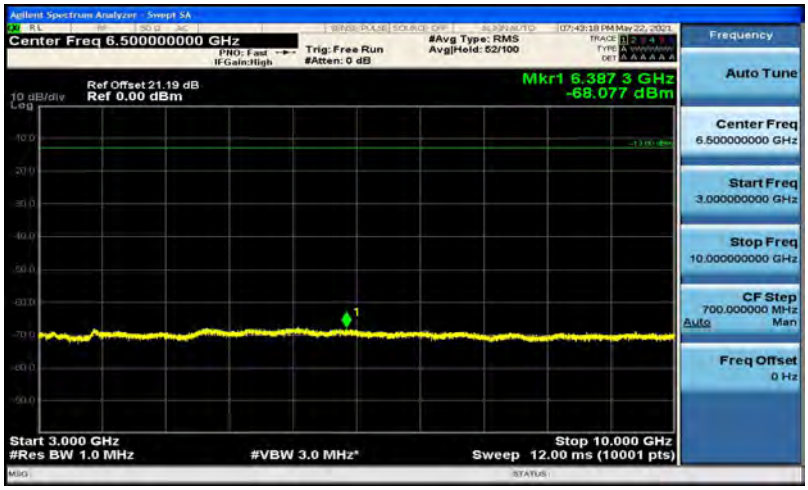
N71_20M_Low_TM1_Edge 1RB Left



N71_20M_ Low _TM1_Edge 1RB Left

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

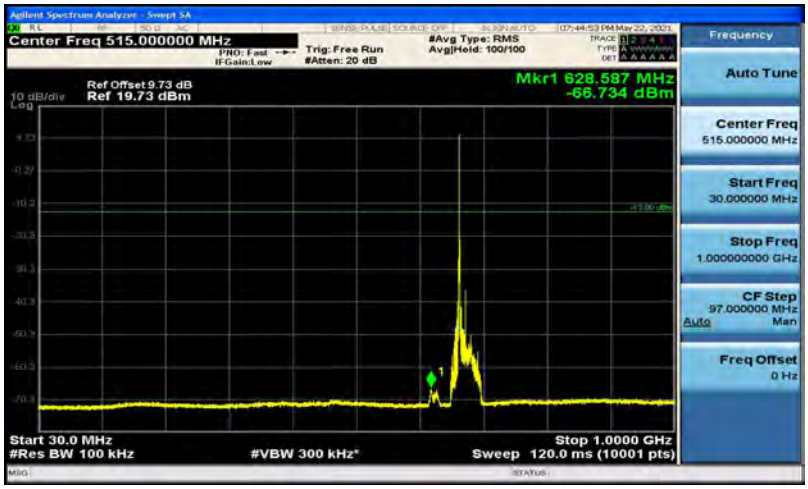
N71_20M_ Low _TM1_Edge 1RB Left



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

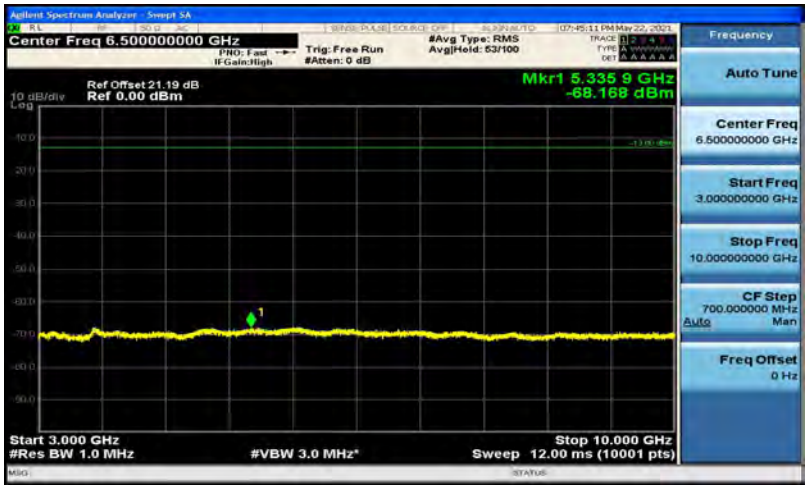
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

N71_20M_Mid_TM1_Edge 1RB Left



N71_20M_ Mid _TM1_Edge 1RB Left

N71_20M_ Mid _TM1_Edge 1RB Left



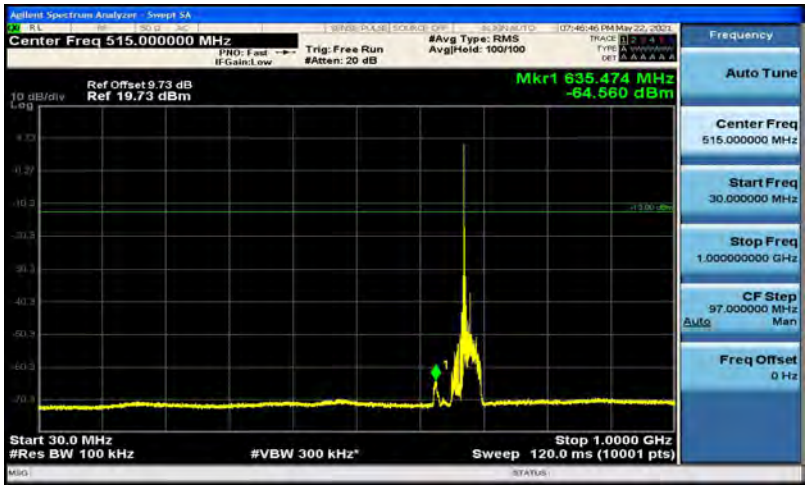
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic 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 深圳标准技术服务有限公司 Electrical Science & EMC Laboratory 检验检测专用章 Inspection & Testing Services

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

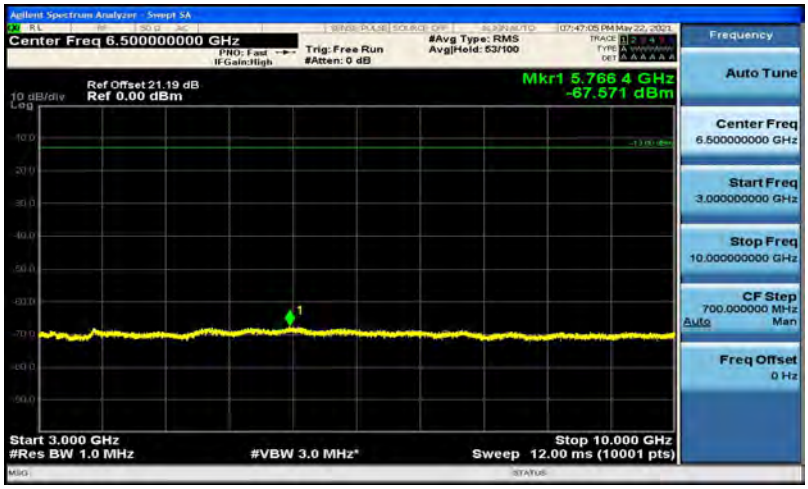
Member of the SGS Group (SGS SA)

N71_20M_High_TM1_Edge 1RB Left



N71_20M_ High_TM1_Edge 1RB Left

N71_20M_ High_TM1_Edge 1RB Left



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 Testing Center LEC 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

Field Strength of Spurious Radiation

Test Band = _N71 _TM1
Test Channel = Low Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1406.1203	36.79	-52.28	-13.00	39.28	-89.07	Horizontal
2	2187.5594	30.79	-55.77	-13.00	42.77	-86.56	Horizontal
3	2997.1999	29.65	-53.23	-13.00	40.23	-82.88	Horizontal
4	4228.5614	51.44	-61.25	-13.00	48.25	-112.69	Horizontal
5	7482.2241	48.15	-54.03	-13.00	41.03	-102.18	Horizontal
6	17894.994	45.84	-47.28	-13.00	34.28	-93.12	Horizontal

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

Test Band = _N71 _TM1
Test Channel = Low Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1406.2203	40.51	-48.56	-13.00	35.56	-89.07	Vertical
2	1718.8359	38.64	-50.38	-13.00	37.38	-89.02	Vertical
3	2998.0999	29.52	-53.36	-13.00	40.36	-82.88	Vertical
4	6249.9125	49.65	-56.51	-13.00	43.51	-106.16	Vertical
5	7968.9985	50.62	-51.32	-13.00	38.32	-101.94	Vertical
6	17989.499	47.38	-46.28	-13.00	33.28	-93.66	Vertical

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

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

Test Band = _N71 _TM1
Test Channel = Mid Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1406.3203	37.07	-52.00	-13.00	39.00	-89.07	Horizontal
2	1718.7359	33.78	-55.23	-13.00	42.23	-89.01	Horizontal
3	2993.1997	29.26	-53.64	-13.00	40.64	-82.90	Horizontal
4	7480.7240	48.72	-53.47	-13.00	40.47	-102.19	Horizontal
5	14047.302	44.31	-47.68	-13.00	34.68	-91.99	Horizontal
6	17982.749	47.00	-46.52	-13.00	33.52	-93.52	Horizontal

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

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

Test Band = _N71 _TM1
Test Channel = Mid Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1406.2203	39.47	-49.60	-13.00	36.60	-89.07	Vertical
2	1718.7359	38.74	-50.27	-13.00	37.27	-89.01	Vertical
3	2990.2995	29.80	-53.12	-13.00	40.12	-82.92	Vertical
4	4001.3001	51.04	-62.62	-13.00	49.62	-113.66	Vertical
5	7968.9985	51.44	-50.50	-13.00	37.50	-101.94	Vertical
6	17910.745	46.39	-46.57	-13.00	33.57	-92.96	Vertical

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

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

Test Band = _N71 _TM1
Test Channel = Mid Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1406.2203	35.49	-53.58	-13.00	40.58	-89.07	Horizontal
2	1562.5281	35.26	-54.05	-13.00	41.05	-89.31	Horizontal
3	2988.9995	29.37	-53.56	-13.00	40.56	-82.93	Horizontal
4	5505.8753	49.51	-58.49	-13.00	45.49	-108.00	Horizontal
5	10507.875	45.25	-51.82	-13.00	38.82	-97.07	Horizontal
6	17984.999	46.94	-46.63	-13.00	33.63	-93.57	Horizontal

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

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

Test Band = _N71 _TM1
Test Channel = High Channel

Suspected Data List							
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Polarity
1	1406.3203	37.86	-51.21	-13.00	38.21	-89.07	Vertical
2	1718.7359	37.34	-51.67	-13.00	38.67	-89.01	Vertical
3	2995.5998	29.76	-53.13	-13.00	40.13	-82.89	Vertical
4	6249.9125	49.36	-56.80	-13.00	43.80	-106.16	Vertical
5	7968.9985	51.98	-49.96	-13.00	36.96	-101.94	Vertical
6	17990.249	47.28	-46.40	-13.00	33.40	-93.68	Vertical

REMARK:

1) All antenna and all modulation (SA+NSA)0had been tested, but only the worst case data displayed in this report.

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

Frequency Stability for SA

Frequency Error VS. Voltage

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature(℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N71	15KHz	20MHz	TM1	Low	Outer Full	VL	NT	12.09	0.01796	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	NT	10.73	0.01594	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VH	NT	-6.03	-0.00896	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VL	NT	9.51	0.01398	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	NT	6.63	0.00974	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VH	NT	2.18	0.00320	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VL	NT	11.00	0.01599	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	NT	14.03	0.02039	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VH	NT	11.89	0.01728	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VL	NT	11.63	0.01728	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	NT	10.22	0.01519	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VH	NT	13.81	0.02052	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VL	NT	11.29	0.01659	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	NT	5.55	0.00816	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VH	NT	4.31	0.00633	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VL	NT	-11.99	-0.01743	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	NT	10.72	0.01558	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VH	NT	-6.83	-0.00993	±2.5	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.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

Frequency Error VS. Temperature

NR Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature(℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	-30	-3.69	-0.00548	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	-20	6.60	0.00981	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	-10	-7.30	-0.01085	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	0	-2.34	-0.00348	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	10	-1.05	-0.00156	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	20	4.76	0.00707	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	30	-8.89	-0.01321	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	40	6.68	0.00993	±2.5	PASS
N71	15KHz	20MHz	TM1	Low	Outer Full	VN	50	13.09	0.01945	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	-30	13.50	0.01984	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	-20	14.62	0.02148	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	-10	11.65	0.01712	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	0	12.37	0.01818	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	10	-7.99	-0.01174	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	20	1.51	0.00222	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	30	9.13	0.01342	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	40	12.37	0.01818	±2.5	PASS
N71	15KHz	20MHz	TM1	Mid	Outer Full	VN	50	10.75	0.01580	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	-30	6.06	0.00881	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	-20	-5.53	-0.00804	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	-10	-11.33	-0.01647	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	0	4.52	0.00657	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	10	10.36	0.01506	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	20	6.16	0.00895	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	30	-6.25	-0.00908	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	40	-11.78	-0.01712	±2.5	PASS
N71	15KHz	20MHz	TM1	High	Outer Full	VN	50	-7.99	-0.01161	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	-30	3.57	0.00530	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	-20	-3.76	-0.00559	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	-10	8.93	0.01327	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	0	6.62	0.00984	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	10	2.30	0.00342	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	20	-5.53	-0.00822	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	30	-5.71	-0.00848	±2.5	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.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

N71	15KHz	20MHz	TM5	Low	Outer Full	VN	40	-6.28	-0.00933	±2.5	PASS
N71	15KHz	20MHz	TM5	Low	Outer Full	VN	50	-11.10	-0.01649	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	-30	-8.12	-0.01193	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	-20	-8.83	-0.01298	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	-10	13.54	0.01990	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	0	1.29	0.00190	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	10	1.09	0.00160	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	20	10.07	0.01480	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	30	-2.71	-0.00398	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	40	-0.70	-0.00103	±2.5	PASS
N71	15KHz	20MHz	TM5	Mid	Outer Full	VN	50	-1.46	-0.00215	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	-30	-8.67	-0.01260	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	-20	-7.63	-0.01109	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	-10	5.83	0.00847	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	0	-4.74	-0.00689	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	10	-2.28	-0.00331	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	20	-5.00	-0.00727	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	30	4.32	0.00628	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	40	-7.26	-0.01055	±2.5	PASS
N71	15KHz	20MHz	TM5	High	Outer Full	VN	50	-0.05	-0.00007	±2.5	PASS

REMARK:

All antenna and all modulation had been tested, but only the worst case data displayed in this report

The End

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

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