

SZEMC-TRF-01 Rev. A/1 Report No.: SZCR241200481505

> Page: 223 of 532

					1 3.911		
			-20	120	5170.000	5150 to 5250	Pass
			-10	120	5170.000	5150 to 5250	Pass
			0	120	5170.040	5150 to 5250	Pass
			10	120	5170.000	5150 to 5250	Pass
			30	120	5170.000	5150 to 5250	Pass
			40	120	5170.040	5150 to 5250	Pass
			50	120	5170.000	5150 to 5250	Pass
				102	5200.120	5150 to 5250	Pass
			20	120	5200.120	5150 to 5250	Pass
				138	5200.160	5150 to 5250	Pass
			-30	120	5200.200	5150 to 5250	Pass
			-20	120	5200.120	5150 to 5250	Pass
		5200	-10	120	5200.120	5150 to 5250	Pass
			0	120	5200.120	5150 to 5250	Pass
			10	120	5200.120	5150 to 5250	Pass
			30	120	5200.120	5150 to 5250	Pass
			40	120	5200.080	5150 to 5250	Pass
	-		50	120	5200.160	5150 to 5250	Pass
				102	5230.240	5150 to 5250	Pass
			20	120	5230.240	5150 to 5250	Pass
				138	5230.280	5150 to 5250	Pass
			-30	120	5230.240	5150 to 5250	Pass
			-20	120	5230.360	5150 to 5250	Pass
		5230	-10	120	5230.240	5150 to 5250	Pass
			0	120	5230.240	5150 to 5250	Pass
			10	120	5230.160	5150 to 5250	Pass
			30	120	5230.280	5150 to 5250	Pass
			40	120	5230.120	5150 to 5250	Pass
			50	120	5230.240	5150 to 5250	Pass
				102	5180.060	5150 to 5250	Pass
		5180	20	120	5180.060	5150 to 5250	Pass
				138	5180.060	5150 to 5250	Pass
			-30	120	5180.060	5150 to 5250	Pass
			-20	120	5180.060	5150 to 5250	Pass
60M	MIMO		-10	120	5180.060	5150 to 5250	Pass
			0	120	5180.060	5150 to 5250	Pass
			10	120	5180.060	5150 to 5250	Pass
			30	120	5180.060	5150 to 5250	Pass
			40	120	5180.060	5150 to 5250	Pass
		l	70	120	0.00.000	0.00.000	1 400



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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, Ni-10, Middle Section, Science & Technology Paris, Narshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 224 of 532

ļ i							
			20	102	5200.060	5150 to 5250	Pass
				120	5200.060	5150 to 5250	Pass
				138	5200.060	5150 to 5250	Pass
			-30	120	5200.060	5150 to 5250	Pass
			-20	120	5200.060	5150 to 5250	Pass
		5200	-10	120	5200.060	5150 to 5250	Pass
			0	120	5200.060	5150 to 5250	Pass
			10	120	5200.060	5150 to 5250	Pass
			30	120	5200.120	5150 to 5250	Pass
			40	120	5200.060	5150 to 5250	Pass
			50	120	5200.060	5150 to 5250	Pass
				102	5220.120	5150 to 5250	Pass
			20	120	5220.120	5150 to 5250	Pass
				138	5220.180	5150 to 5250	Pass
			-30	120	5220.180	5150 to 5250	Pass
			-20	120	5220.120	5150 to 5250	Pass
		5220	-10	120	5220.120	5150 to 5250	Pass
			0	120	5220.060	5150 to 5250	Pass
			10	120	5220.120	5150 to 5250	Pass
			30	120	5220.120	5150 to 5250	Pass
			40	120	5220.060	5150 to 5250	Pass
			50	120	5220.120	5150 to 5250	Pass
		5190	20	102	5190.000	5150 to 5250	Pass
				120	5190.075	5150 to 5250	Pass
				138	5190.000	5150 to 5250	Pass
			-30	120	5190.075	5150 to 5250	Pass
			-20	120	5190.000	5150 to 5250	Pass
			-10	120	5190.000	5150 to 5250	Pass
			0	120	5190.000	5150 to 5250	Pass
			10	120	5190.000	5150 to 5250	Pass
			30	120	5190.000	5150 to 5250	Pass
80M	MIMO		40	120	5190.000	5150 to 5250	Pass
			50	120	5190.075	5150 to 5250	Pass
				102	5200.075	5150 to 5250	Pass
		5200	20	120	5200.225	5150 to 5250	Pass
			-	138	5200.150	5150 to 5250	Pass
			-30	120	5200.075	5150 to 5250	Pass
			-20	120	5200.150	5150 to 5250	Pass
			-10	120	5200.225	5150 to 5250	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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"



SZEMC-TRF-01 Rev. A/1 Report No.: SZCR241200481505

> Page: 225 of 532

10	Pass Pass Pass Pass Pass Pass Pass Pass
40     120     5200.150     5150 to 5250       50     120     5200.075     5150 to 5250       102     5210.375     5150 to 5250       20     120     5210.375     5150 to 5250       138     5210.450     5150 to 5250       -30     120     5210.225     5150 to 5250       -20     120     5210.375     5150 to 5250       -20     120     5210.375     5150 to 5250       10     120     5210.375     5150 to 5250       30     120     5210.225     5150 to 5250       30     120     5210.225     5150 to 5250       40     120     5210.375     5150 to 5250       50     120     5210.375     5150 to 5250       50     120     5210.300     5150 to 5250       50     120     5210.300     5150 to 5250       20     120     5155.025     5150 to 5250       138     5155.035     5150 to 5250       -30     120     5155.025     5150 to 5250       -20     120     5155.025     5150 to 5250       5155     -10     120     5155.035     5150 to 5250	Pass Pass Pass Pass Pass Pass Pass Pass
50         120         5200.075         5150 to 5250           102         5210.375         5150 to 5250           20         120         5210.375         5150 to 5250           138         5210.450         5150 to 5250           -30         120         5210.225         5150 to 5250           -20         120         5210.375         5150 to 5250           0         120         5210.375         5150 to 5250           10         120         5210.375         5150 to 5250           30         120         5210.225         5150 to 5250           40         120         5210.375         5150 to 5250           40         120         5210.375         5150 to 5250           50         120         5210.375         5150 to 5250           50         120         5210.375         5150 to 5250           50         120         5210.300         5150 to 5250           50         120         5210.300         5150 to 5250           20         120         5155.025         5150 to 5250           138         5155.035         5150 to 5250           -30         120         5155.025         5150 to 5250	Pass Pass Pass Pass Pass Pass Pass Pass
102   5210.375   5150 to 5250	Pass Pass Pass Pass Pass Pass Pass Pass
20	Pass Pass Pass Pass Pass Pass Pass Pass
138   5210.450   5150 to 5250	Pass Pass Pass Pass Pass Pass Pass Pass
-30	Pass Pass Pass Pass Pass Pass Pass Pass
5210         120         5210.375         5150 to 5250           0         120         5210.375         5150 to 5250           0         120         5210.375         5150 to 5250           10         120         5210.225         5150 to 5250           30         120         5210.150         5150 to 5250           40         120         5210.375         5150 to 5250           50         120         5210.300         5150 to 5250           102         5155.020         5150 to 5250           20         120         5155.025         5150 to 5250           138         5155.035         5150 to 5250           -30         120         5155.015         5150 to 5250           -20         120         5155.025         5150 to 5250           5155         -10         120         5155.035         5150 to 5250	Pass Pass Pass Pass Pass Pass Pass
5210         -10         120         5210.375         5150 to 5250           0         120         5210.375         5150 to 5250           10         120         5210.225         5150 to 5250           30         120         5210.150         5150 to 5250           40         120         5210.375         5150 to 5250           50         120         5210.300         5150 to 5250           102         5155.020         5150 to 5250           138         5155.025         5150 to 5250           -30         120         5155.025         5150 to 5250           -20         120         5155.025         5150 to 5250           5155         -10         120         5155.035         5150 to 5250	Pass Pass Pass Pass Pass Pass
0     120     5210.375     5150 to 5250       10     120     5210.225     5150 to 5250       30     120     5210.150     5150 to 5250       40     120     5210.375     5150 to 5250       50     120     5210.300     5150 to 5250       102     5155.020     5150 to 5250       138     5155.025     5150 to 5250       -30     120     5155.015     5150 to 5250       -20     120     5155.025     5150 to 5250       5155     -10     120     5155.035     5150 to 5250	Pass Pass Pass Pass
10 120 5210.225 5150 to 5250 30 120 5210.150 5150 to 5250 40 120 5210.375 5150 to 5250 50 120 5210.300 5150 to 5250 102 5155.020 5150 to 5250 120 5155.025 5150 to 5250 138 5155.035 5150 to 5250 130 120 5155.015 5150 to 5250 130 120 5155.025 5150 to 5250 130 5155.025 5150 to 5250	Pass Pass
30 120 5210.150 5150 to 5250 40 120 5210.375 5150 to 5250 50 120 5210.300 5150 to 5250 102 5155.020 5150 to 5250 20 120 5155.025 5150 to 5250 138 5155.035 5150 to 5250 -30 120 5155.025 5150 to 5250 -20 120 5155.025 5150 to 5250 5155 -10 120 5155.035 5150 to 5250	) Pass
40     120     5210.375     5150 to 5250       50     120     5210.300     5150 to 5250       102     5155.020     5150 to 5250       20     120     5155.025     5150 to 5250       138     5155.035     5150 to 5250       -30     120     5155.015     5150 to 5250       -20     120     5155.025     5150 to 5250       5155     -10     120     5155.035     5150 to 5250	
50 120 5210.300 5150 to 5250  102 5155.020 5150 to 5250  20 120 5155.025 5150 to 5250  138 5155.035 5150 to 5250  -30 120 5155.015 5150 to 5250  -20 120 5155.025 5150 to 5250  5155 -10 120 5155.035 5150 to 5250	) Pass
102 5155.020 5150 to 5250 120 5155.025 5150 to 5250 138 5155.035 5150 to 5250 -30 120 5155.015 5150 to 5250 -20 120 5155.025 5150 to 5250 5155 -10 120 5155.035 5150 to 5250	
20 120 5155.025 5150 to 5250 138 5155.035 5150 to 5250 -30 120 5155.015 5150 to 5250 -20 120 5155.025 5150 to 5250 5155 -10 120 5155.035 5150 to 5250	Pass
138 5155.035 5150 to 5250  -30 120 5155.015 5150 to 5250  -20 120 5155.025 5150 to 5250  5155 -10 120 5155.035 5150 to 5250	) Pass
138 5155.035 5150 to 5250  -30 120 5155.015 5150 to 5250  -20 120 5155.025 5150 to 5250  5155 -10 120 5155.035 5150 to 5250	) Pass
-20 120 5155.025 5150 to 5250 5155 -10 120 5155.035 5150 to 5250	+
-20 120 5155.025 5150 to 5250 5155 -10 120 5155.035 5150 to 5250	) Pass
5155 -10 120 5155.035 5150 to 5250	) Pass
	) Pass
	) Pass
10 120 5155.035 5150 to 5250	) Pass
30 120 5155.015 5150 to 5250	) Pass
40 120 5155.035 5150 to 5250	) Pass
50 120 5155.000 5150 to 5250	) Pass
102 5200.030 5150 to 5250	+
5M MIMO 20 120 5200.030 5150 to 5250	) Pass
138 5200.020 5150 to 5250	+
-30 120 5200.030 5150 to 5250	) Pass
-20 120 5200.020 5150 to 5250	
5200 -10 120 5200.035 5150 to 5250	) Pass
0 120 5200.030 5150 to 5250	
10 120 5200.000 5150 to 5250	
30 120 5200.025 5150 to 5250	
40 120 5200.035 5150 to 5250	
50 120 5200.025 5150 to 5250	
102 5245.035 5150 to 5250	
5245 20 120 5245.040 5150 to 5250	
138 5245.030 5150 to 5250	



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



SZEMC-TRF-01 Rev. A/1 Report No.: SZCR241200481505

> Page: 226 of 532

-30	Pass Pass Pass Pass Pass Pass Pass Pass
-10	Pass Pass Pass Pass Pass Pass Pass Pass
0     120     5245.030     5150 to 5250       10     120     5245.040     5150 to 5250       30     120     5245.025     5150 to 5250       40     120     5245.035     5150 to 5250       50     120     5245.045     5150 to 5250       50     120     5154.003     5150 to 5250       102     5154.009     5150 to 5250       138     5154.015     5150 to 5250       -30     120     5154.003     5150 to 5250       -20     120     5153.997     5150 to 5250       -20     120     5154.000     5150 to 5250       0     120     5154.000     5150 to 5250       10     120     5154.006     5150 to 5250       30     120     5154.006     5150 to 5250       40     120     5154.006     5150 to 5250       50     120     5154.012     5150 to 5250       50     120     5154.012     5150 to 5250       102     5199.000     5150 to 5250	Pass Pass Pass Pass Pass Pass Pass Pass
10 120 5245.040 5150 to 5250 30 120 5245.025 5150 to 5250 40 120 5245.035 5150 to 5250 50 120 5245.045 5150 to 5250 50 120 5154.003 5150 to 5250 120 5154.009 5150 to 5250 138 5154.015 5150 to 5250 -20 120 5154.003 5150 to 5250 -20 120 5153.997 5150 to 5250 5154 -10 120 5154.000 5150 to 5250 10 120 5154.000 5150 to 5250 10 120 5154.000 5150 to 5250 10 120 5154.006 5150 to 5250	Pass Pass Pass Pass Pass Pass Pass Pass
30	Pass Pass Pass Pass Pass Pass Pass
40     120     5245.035     5150 to 5250       50     120     5245.045     5150 to 5250       102     5154.003     5150 to 5250       120     5154.009     5150 to 5250       138     5154.015     5150 to 5250       -30     120     5154.003     5150 to 5250       -20     120     5153.997     5150 to 5250       -20     120     5154.000     5150 to 5250       0     120     5154.000     5150 to 5250       10     120     5154.006     5150 to 5250       30     120     5154.006     5150 to 5250       40     120     5154.006     5150 to 5250       40     120     5154.006     5150 to 5250       50     120     5154.012     5150 to 5250       50     120     5199.000     5150 to 5250	Pass Pass Pass Pass Pass Pass
50     120     5245.045     5150 to 5250       20     102     5154.003     5150 to 5250       138     5154.015     5150 to 5250       -30     120     5154.003     5150 to 5250       -20     120     5153.997     5150 to 5250       -20     120     5154.000     5150 to 5250       0     120     5154.000     5150 to 5250       10     120     5154.006     5150 to 5250       30     120     5154.006     5150 to 5250       40     120     5154.006     5150 to 5250       50     120     5154.012     5150 to 5250       50     120     5154.012     5150 to 5250       102     5199.000     5150 to 5250	Pass Pass Pass Pass
102   5154.003   5150 to 5250     120	Pass Pass Pass
120   5154.009   5150 to 5250     138	Pass Pass
138     5154.015     5150 to 5250       -30     120     5154.003     5150 to 5250       -20     120     5153.997     5150 to 5250       5154     -10     120     5154.000     5150 to 5250       0     120     5154.000     5150 to 5250       10     120     5154.006     5150 to 5250       30     120     5154.006     5150 to 5250       40     120     5154.006     5150 to 5250       50     120     5154.012     5150 to 5250       102     5199.000     5150 to 5250	Pass
-30 120 5154.003 5150 to 5250  -20 120 5153.997 5150 to 5250  5154 -10 120 5154.000 5150 to 5250  0 120 5154.000 5150 to 5250  10 120 5154.006 5150 to 5250  30 120 5154.006 5150 to 5250  40 120 5154.006 5150 to 5250  50 120 5154.012 5150 to 5250  102 5199.000 5150 to 5250	
5154         -20         120         5153.997         5150 to 5250           0         120         5154.000         5150 to 5250           10         120         5154.000         5150 to 5250           30         120         5154.006         5150 to 5250           40         120         5154.006         5150 to 5250           50         120         5154.012         5150 to 5250           102         5199.000         5150 to 5250	Pass
5154         -10         120         5154.000         5150 to 5250           0         120         5154.000         5150 to 5250           10         120         5154.006         5150 to 5250           30         120         5154.006         5150 to 5250           40         120         5154.006         5150 to 5250           50         120         5154.012         5150 to 5250           102         5199.000         5150 to 5250	
0     120     5154.000     5150 to 5250       10     120     5154.006     5150 to 5250       30     120     5154.006     5150 to 5250       40     120     5154.006     5150 to 5250       50     120     5154.012     5150 to 5250       102     5199.000     5150 to 5250	Pass
10 120 5154.006 5150 to 5250 30 120 5154.006 5150 to 5250 40 120 5154.006 5150 to 5250 50 120 5154.012 5150 to 5250 102 5199.000 5150 to 5250	Pass
30 120 5154.006 5150 to 5250 40 120 5154.006 5150 to 5250 50 120 5154.012 5150 to 5250 102 5199.000 5150 to 5250	Pass
40     120     5154.006     5150 to 5250       50     120     5154.012     5150 to 5250       102     5199.000     5150 to 5250	Pass
50 120 5154.012 5150 to 5250 102 5199.000 5150 to 5250	Pass
102 5199.000 5150 to 5250	Pass
	Pass
20 120 5199.009 5150 to 5250	Pass
	Pass
138 5199.003 5150 to 5250	Pass
-30 120 5199.003 5150 to 5250	Pass
-20 120 5199.003 5150 to 5250	Pass
3M MIMO 5199 -10 120 5199.000 5150 to 5250	Pass
0 120 5199.000 5150 to 5250	Pass
10 120 5199.003 5150 to 5250	Pass
30 120 5198.994 5150 to 5250	Pass
40 120 5199.006 5150 to 5250	Pass
50 120 5198.997 5150 to 5250	Pass
102 5247.003 5150 to 5250	Pass
20 120 5247.000 5150 to 5250	Pass
138 5247.006 5150 to 5250	Pass
-30 120 5247.006 5150 to 5250	Pass
-20 120 5247.009 5150 to 5250	Pass
5247 -10 120 5247.006 5150 to 5250	Pass
0 120 5247.000 5150 to 5250	Pass
10 120 5247.012 5150 to 5250	Pass
30 120 5247.018 5150 to 5250	
40 120 5247.003 5150 to 5250	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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, Ni-10, Middle Section, Science & Technology Paris, Narshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1 Report No.: SZCR241200481505

> Page: 227 of 532

					. ago.		
			50	120	5247.021	5150 to 5250	Pass
			20	102	5153.973	5150 to 5250	Pass
				120	5153.976	5150 to 5250	Pass
				138	5153.971	5150 to 5250	Pass
			-30	120	5153.975	5150 to 5250	Pass
			-20	120	5153.975	5150 to 5250	Pass
		5154	-10	120	5153.976	5150 to 5250	Pass
			0	120	5153.973	5150 to 5250	Pass
			10	120	5153.973	5150 to 5250	Pass
			30	120	5153.978	5150 to 5250	Pass
			40	120	5153.972	5150 to 5250	Pass
			50	120	5153.973	5150 to 5250	Pass
				102	5199.976	5150 to 5250	Pass
			20	120	5199.973	5150 to 5250	Pass
	MIMO	5200		138	5199.975	5150 to 5250	Pass
			-30	120	5199.978	5150 to 5250	Pass
			-20	120	5199.973	5150 to 5250	Pass
1.4M			-10	120	5199.975	5150 to 5250	Pass
			0	120	5199.976	5150 to 5250	Pass
			10	120	5199.975	5150 to 5250	Pass
			30	120	5199.973	5150 to 5250	Pass
			40	120	5199.975	5150 to 5250	Pass
			50	120	5199.975	5150 to 5250	Pass
		5248	20	102	5247.975	5150 to 5250	Pass
				120	5247.976	5150 to 5250	Pass
				138	5247.972	5150 to 5250	Pass
			-30	120	5247.975	5150 to 5250	Pass
			-20	120	5247.975	5150 to 5250	Pass
			-10	120	5247.978	5150 to 5250	Pass
			0	120	5247.976	5150 to 5250	Pass
			10	120	5247.976	5150 to 5250	Pass
			30	120	5247.973	5150 to 5250	Pass
			40	120	5247.973	5150 to 5250	Pass
			50	120	5247.976	5150 to 5250	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 228 of 532

#### For 5.1G ANT 2 & ANT 3:

1. Maximum Conducted Output Power

#### 1.1 Test Result

#### 1.1.1 Power

Mada	TX	Frequency		Manaliat			
Mode	Type	(MHz)	ANT2	ANT3	MIMO	Limit	Verdict
		5157	2.53	2.28	5.42	<=21	Pass
10M	MIMO	5200	16.33	15.41	18.90	<=21	Pass
		5245	15.84	16.04	18.95	<=21	Pass
		5161	6.94	6.15	9.57	<=21	Pass
20M	MIMO	5200	16.67	15.56	19.16	<=21	Pass
		5240	16.84	16.71	19.79	<=21	Pass
		5170	8.99	8.34	11.69	<=21	Pass
40M	MIMO	5200	16.89	16.54	19.73	<=21	Pass
		5230	16.6	15.71	19.19	<=21	Pass
	МІМО	5180	6.4	5.82	9.13	<=21	Pass
60M		5200	14.58	14.46	17.53	<=21	Pass
		5220	17.49	16.49	20.03	<=21	Pass
	МІМО	5190	7.66	7.2	10.45	<=21	Pass
80M		5200	17.48	17.04	20.28	<=21	Pass
		5210	17.38	16.63	20.03	<=21	Pass
		5155	2.72	1.23	5.05	<=21	Pass
5M	MIMO	5200	13.93	13.37	16.67	<=21	Pass
		5245	13.61	14	16.82	<=21	Pass
	MIMO	5154	-0.55	-1.11	2.19	<=21	Pass
3M		5199	10.86	9.69	13.32	<=21	Pass
		5247	9.41	10.39	12.94	<=21	Pass
		5154	0.88	-0.52	3.25	<=21	Pass
1.4M	MIMO	5200	7.7	7.36	10.54	<=21	Pass
		5248	7.69	8.26	10.99	<=21	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@gs\_com"

No.1 Workshop, Ni-10, Middle Section, Science & Technology Paris, Narshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

中国・广东・深圳市南山区科技园中区M-10栋1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)



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 229 of 532

#### 2. Maximum Power Spectral Density

#### 2.1 Test Result

#### 2.1.1 PSD

Mada	TX	Frequency	I	Maximum PSD (dBm/MHz)				
Mode	Type	(MHz)	ANT2	ANT3	MIMO	Limit	Verdict	
		5157	-6.60	-6.76	-3.89	<=17	Pass	
10M	MIMO	5200	7.26	6.50	9.74	<=17	Pass	
		5245	5.14	6.22	8.59	<=17	Pass	
		5161	-5.12	-5.93	-2.65	<=17	Pass	
20M	MIMO	5200	4.73	3.95	7.27	<=17	Pass	
		5240	4.05	3.69	6.70	<=17	Pass	
		5170	-6.38	-6.67	-3.67	<=17	Pass	
40M	MIMO	5200	3.02	3.04	5.90	<=17	Pass	
		5230	2.98	2.78	5.76	<=17	Pass	
		5180	-10.35	-10.91	-7.68	<=17	Pass	
60M	MIMO	5200	-2.69	-2.70	0.16	<=17	Pass	
		5220	0.91	0.57	3.63	<=17	Pass	
	МІМО	5190	-12.15	-12.00	-9.17	<=17	Pass	
80M		5200	0.66	0.30	3.28	<=17	Pass	
		5210	1.07	0.32	3.29	<=17	Pass	
		5155	-2.44	-3.46	-0.10	<=17	Pass	
5M	MIMO	5200	8.63	8.20	11.28	<=17	Pass	
		5245	7.01	7.65	10.16	<=17	Pass	
		5154	-3.79	-3.93	-0.97	<=17	Pass	
3M	MIMO	5199	8.43	7.51	10.93	<=17	Pass	
		5247	5.41	6.26	8.77	<=17	Pass	
		5154	0.24	-0.37	2.86	<=17	Pass	
1.4M	MIMO	5200	8.40	8.13	11.16	<=17	Pass	
		5248	6.73	7.95	10.28	<=17	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@gs\_com"



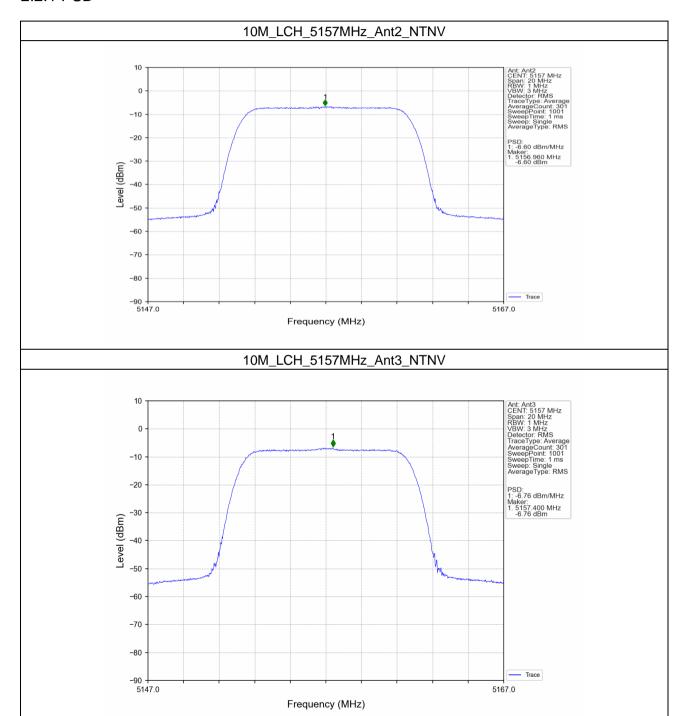
SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 230 of 532

#### 2.2 Test Graph

#### 2.2.1 PSD





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

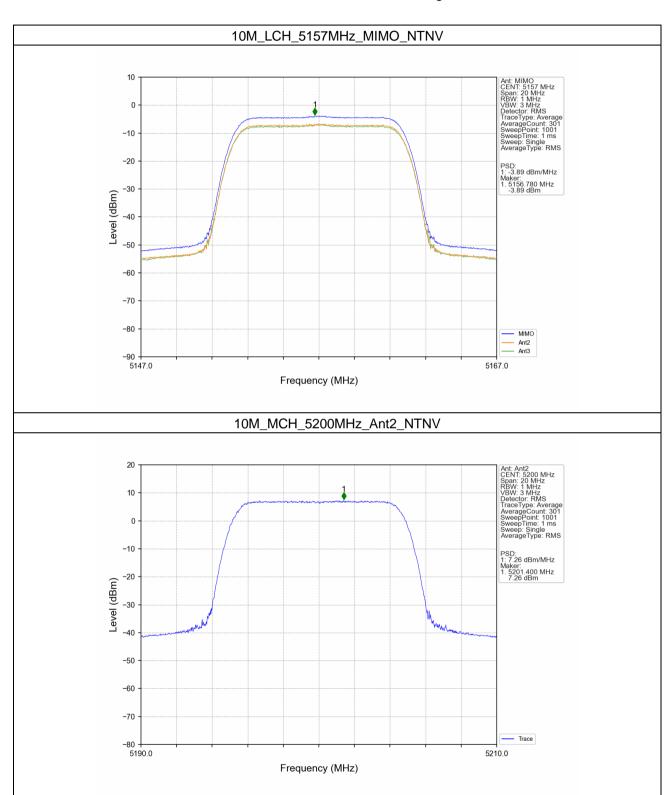
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 231 of 532





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

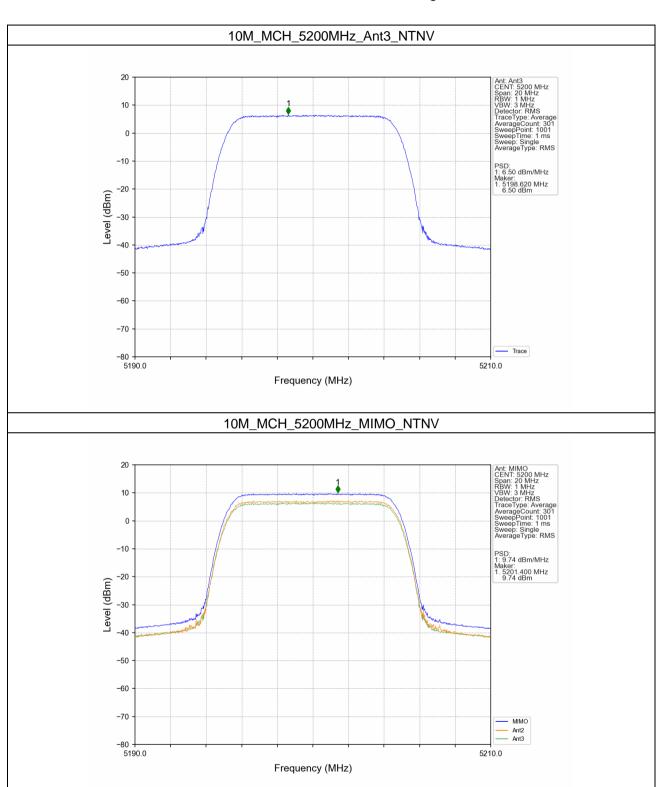
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 232 of 532





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

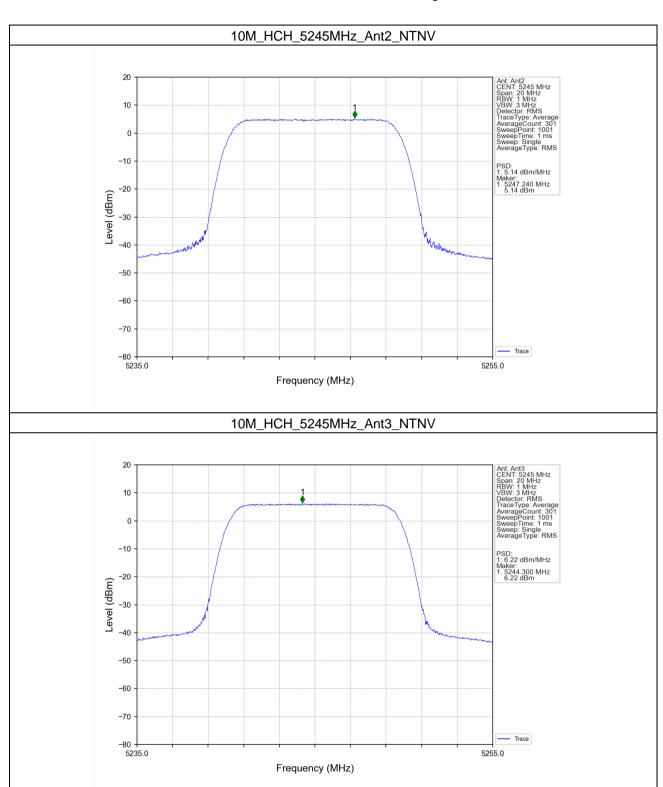
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 233 of 532





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

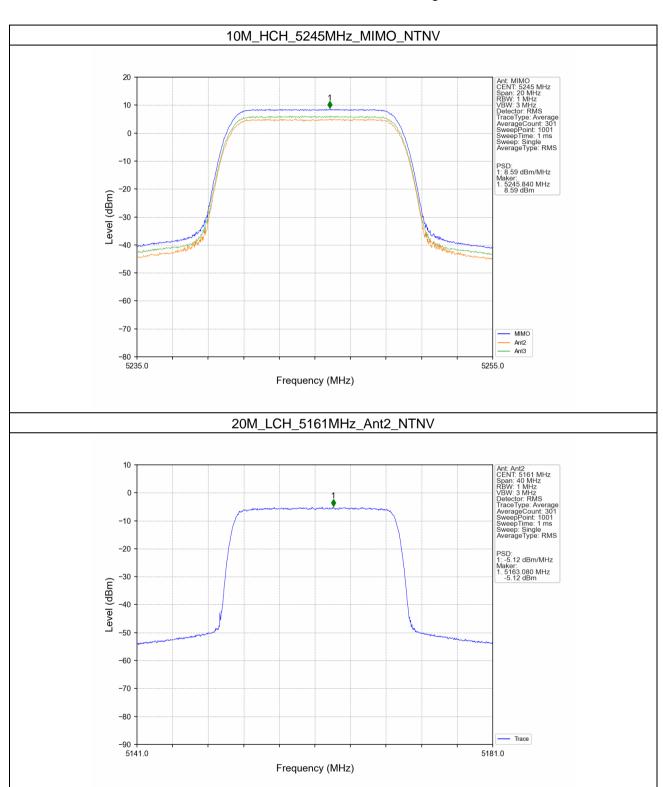
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 234 of 532





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

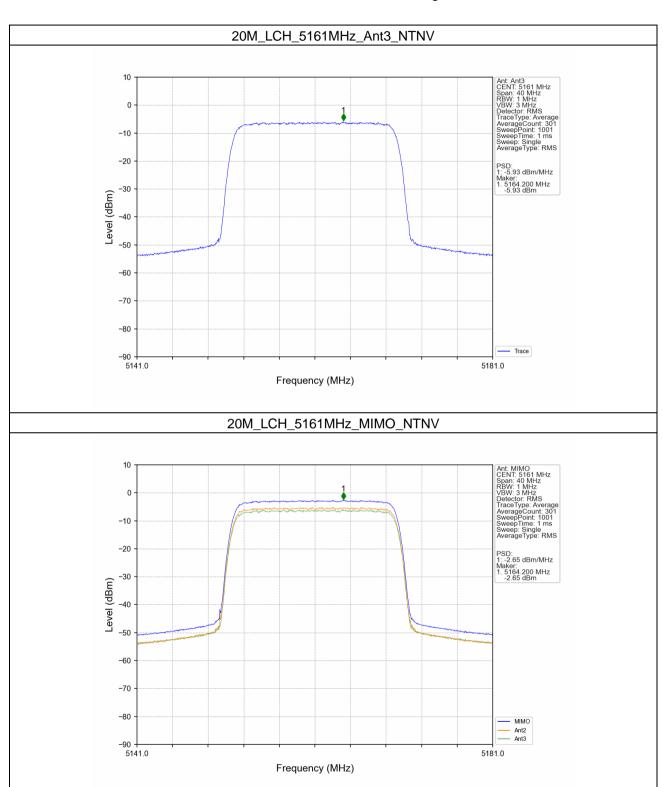
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 235 of 532





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

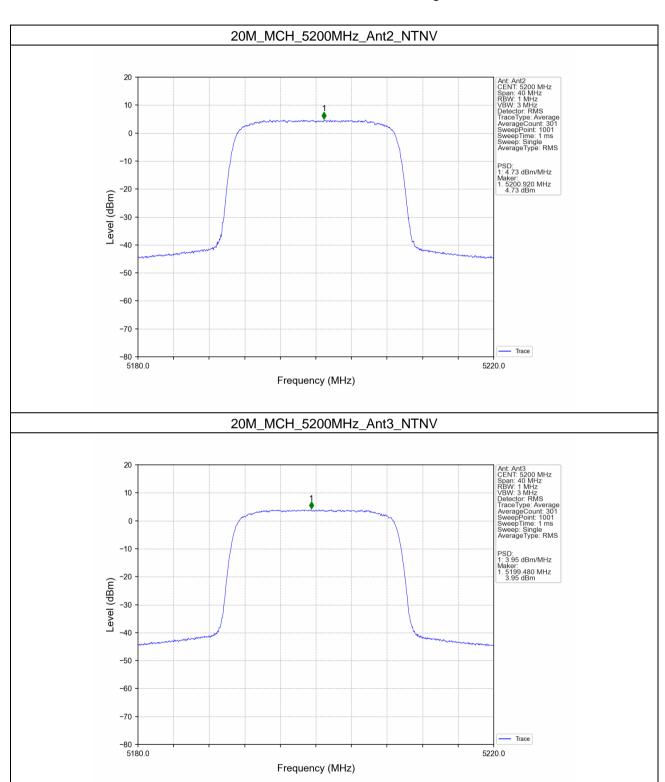
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 236 of 532





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

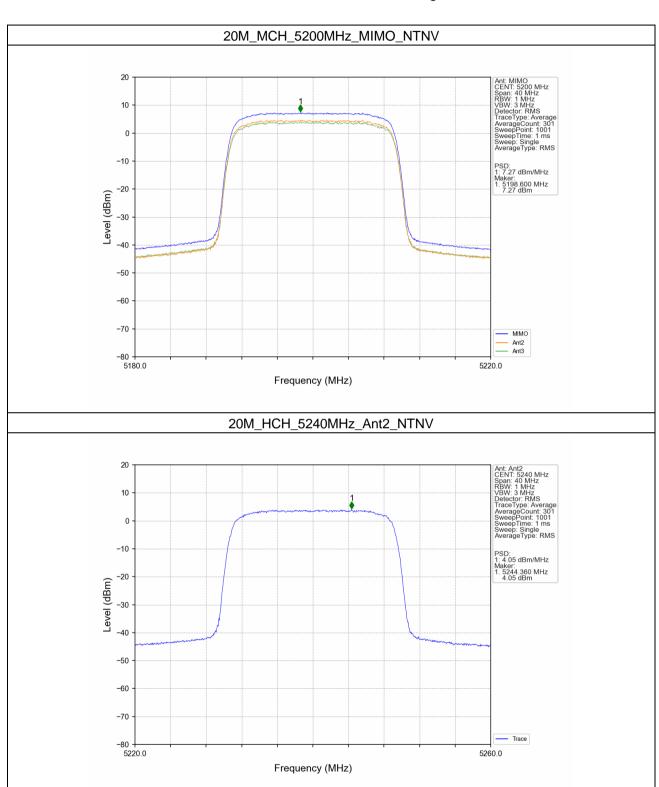
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 237 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

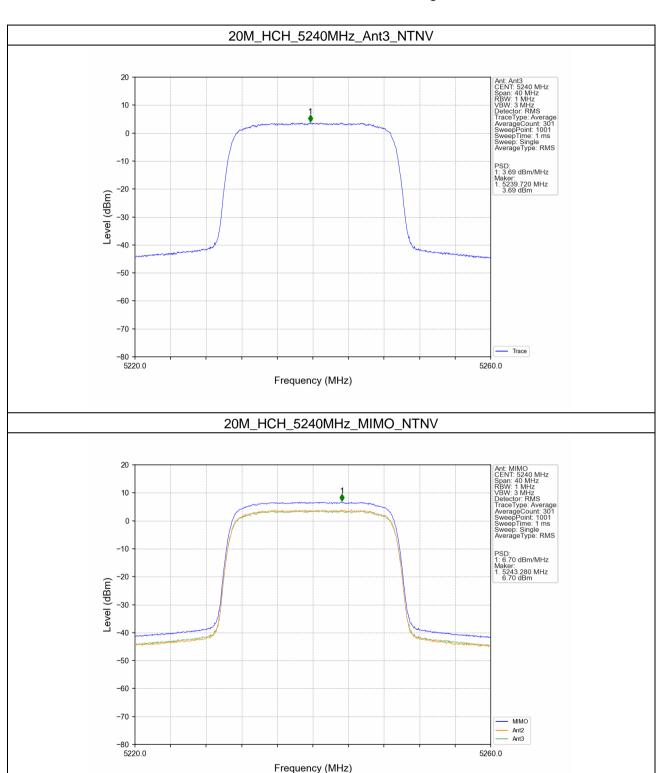
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 238 of 532





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

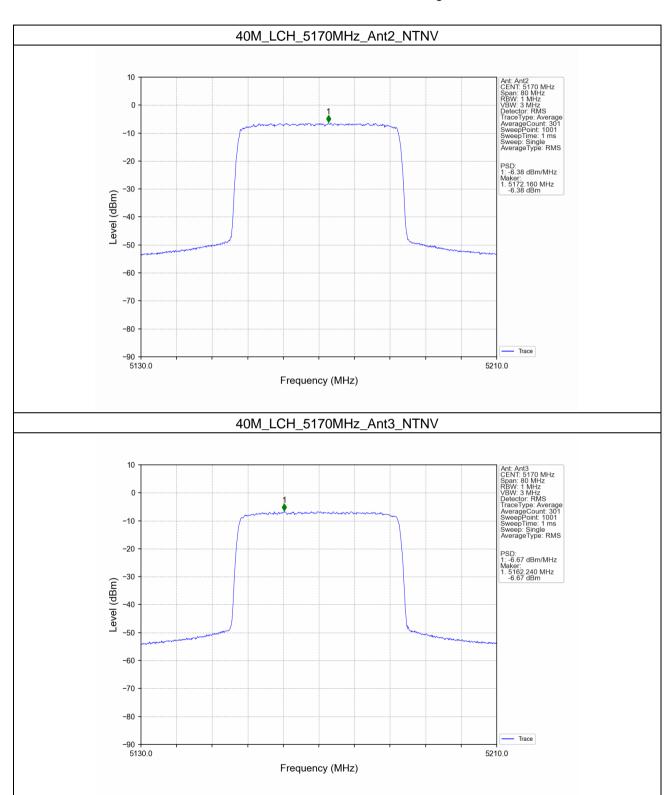
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 239 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

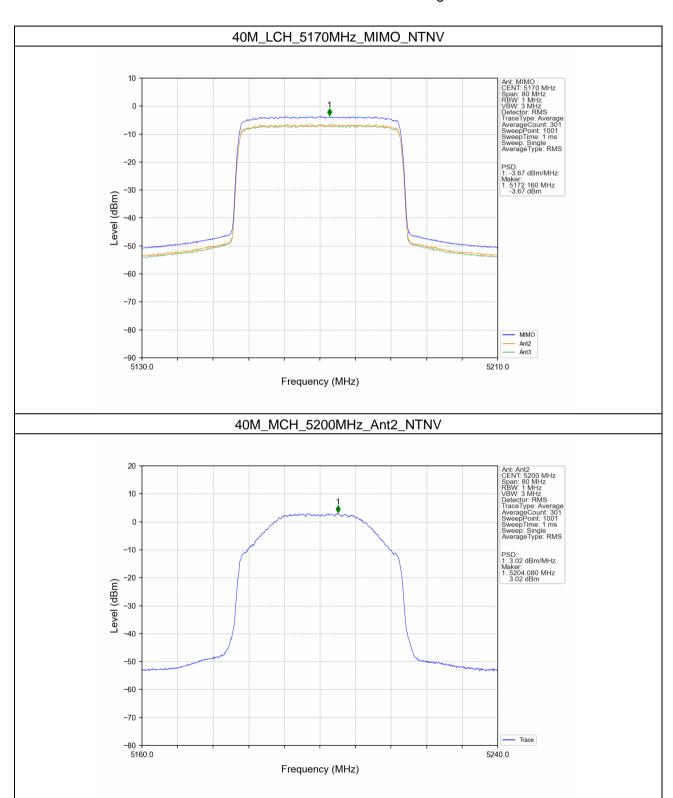
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 240 of 532





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

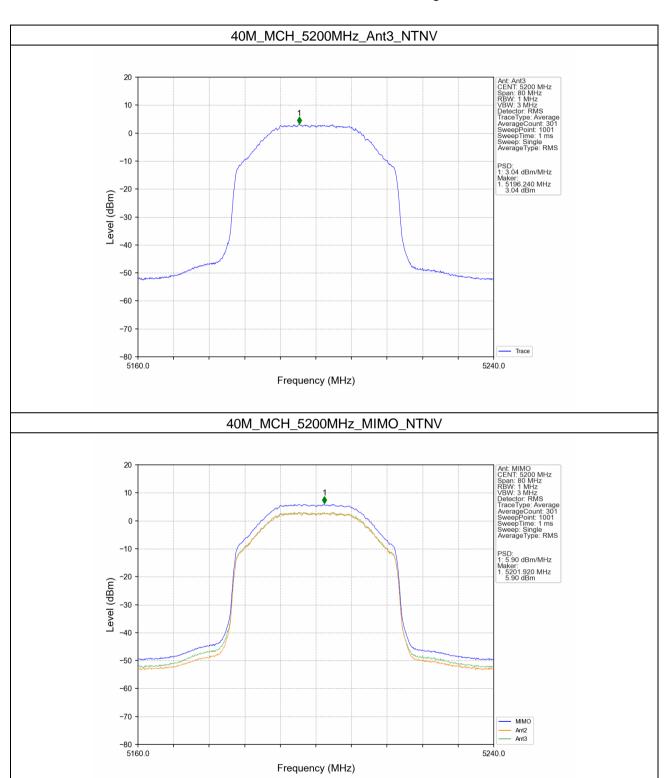
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 241 of 532





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

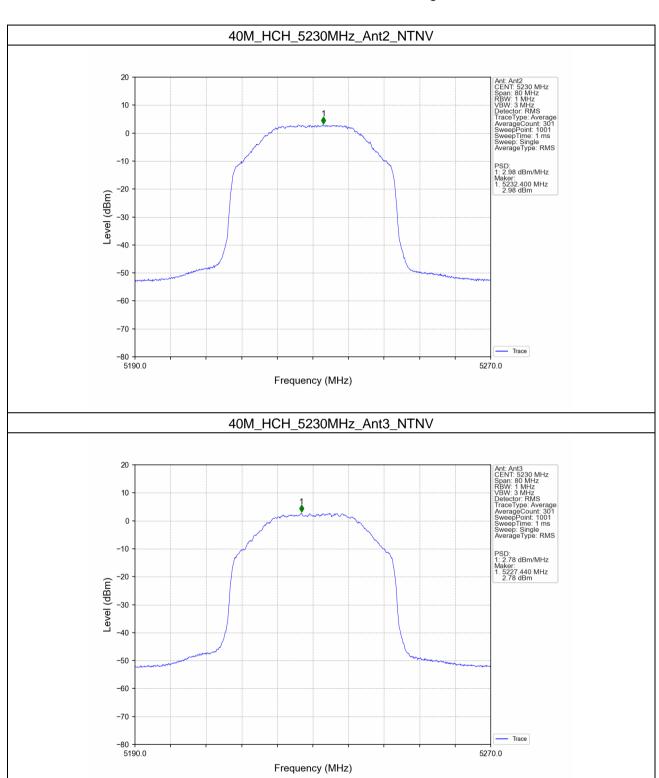
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 242 of 532





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

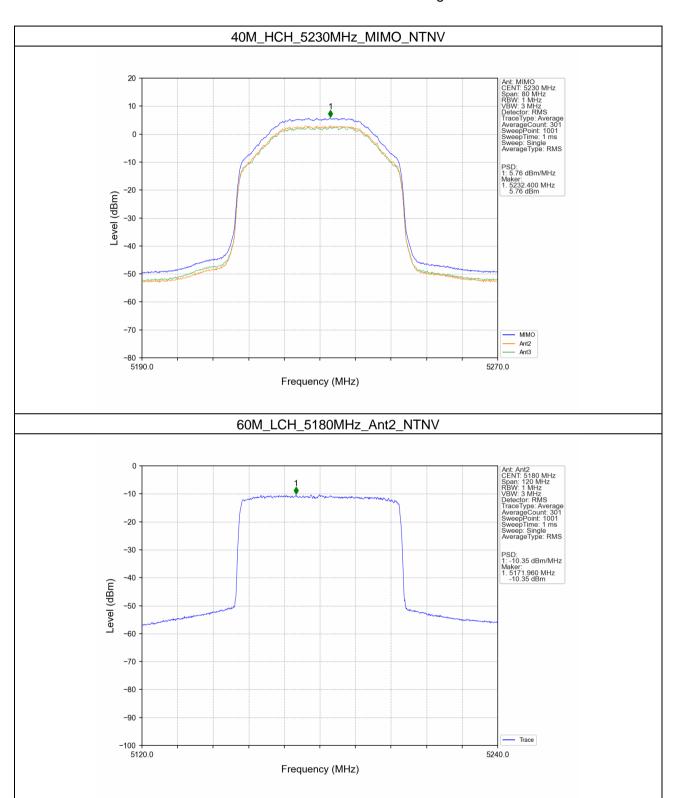
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 243 of 532





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

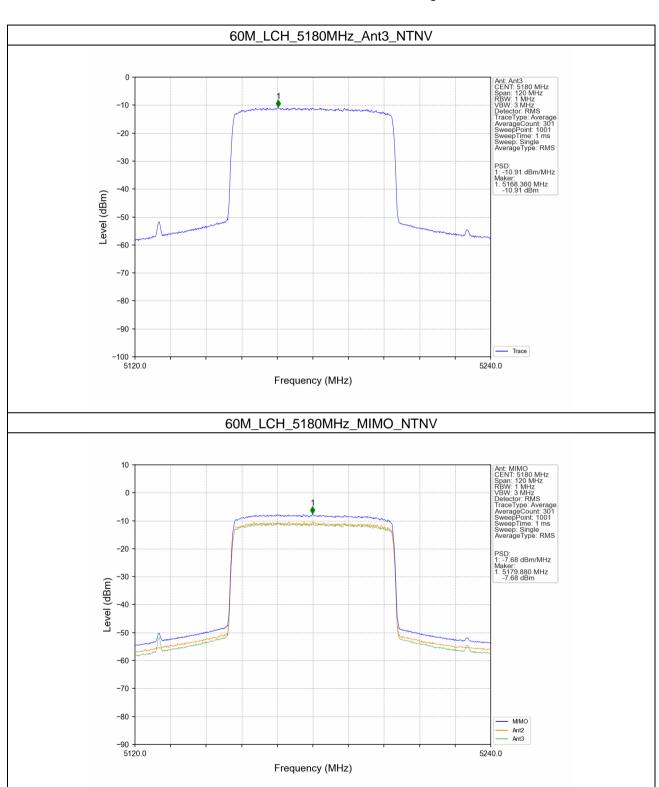
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 244 of 532





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

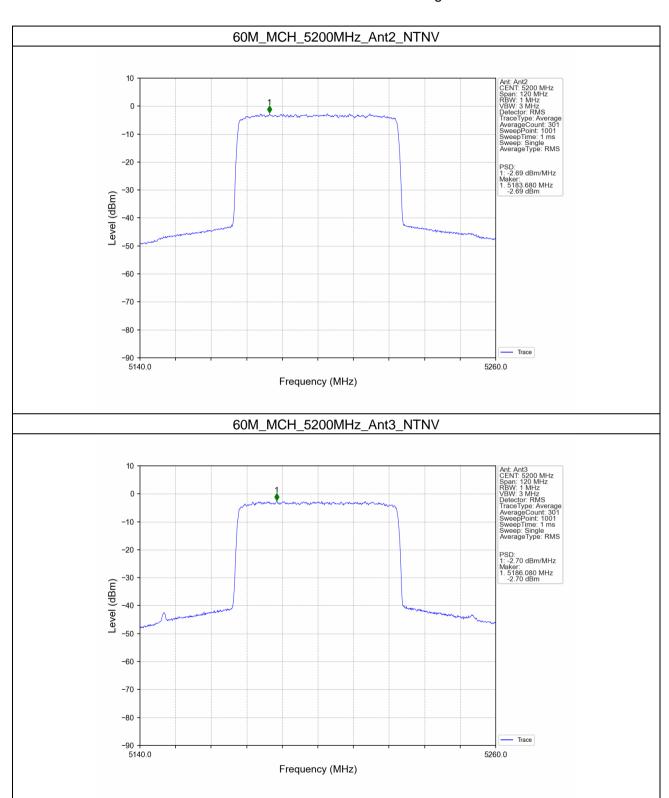
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 245 of 532





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

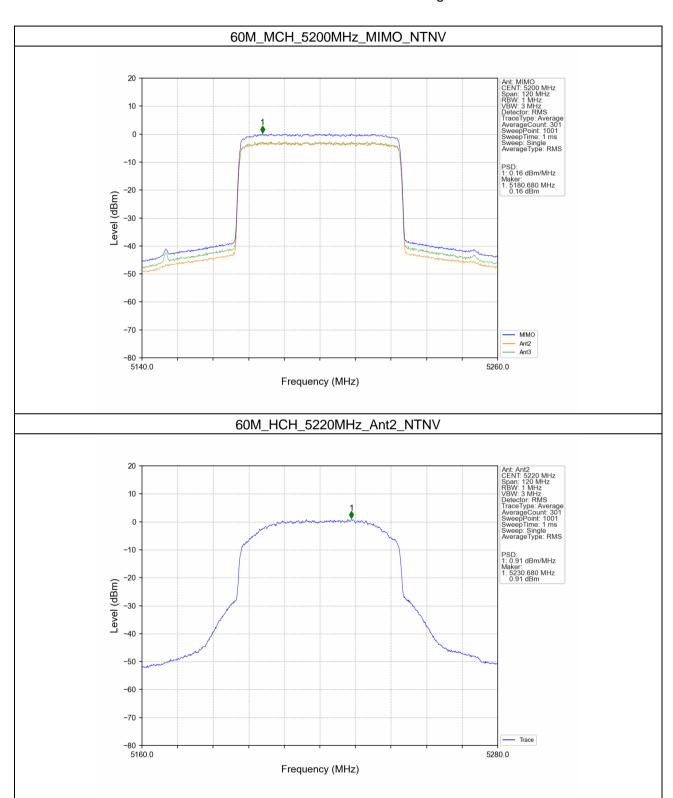
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 246 of 532





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

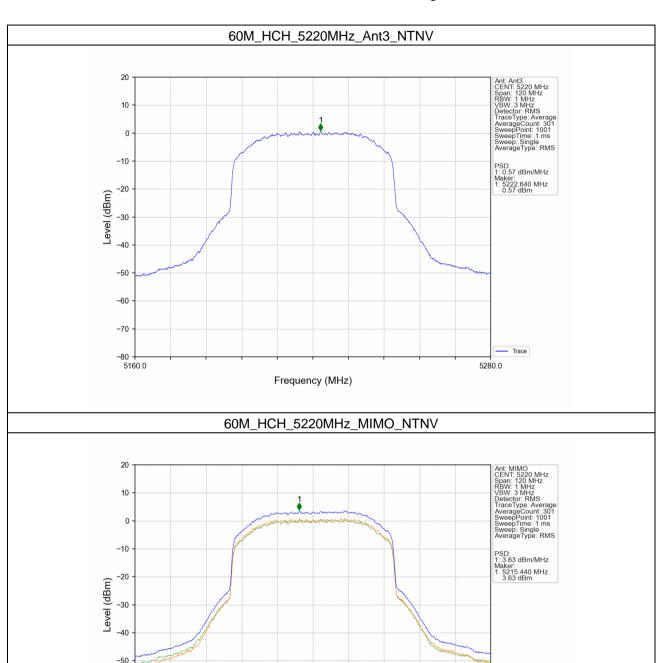
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 247 of 532





-60

-70

-80 5160.0

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Frequency (MHz)

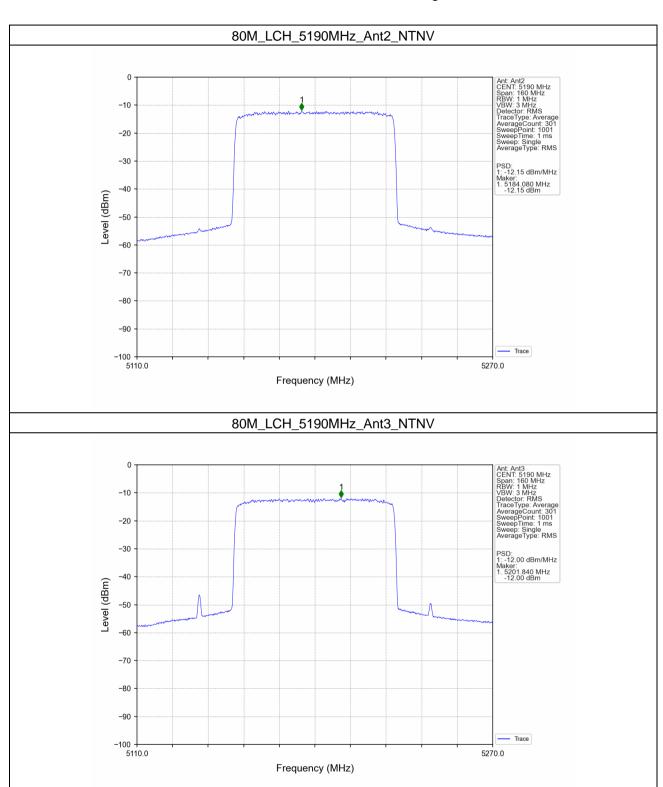
MIMO Ant2 Ant3



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 248 of 532





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

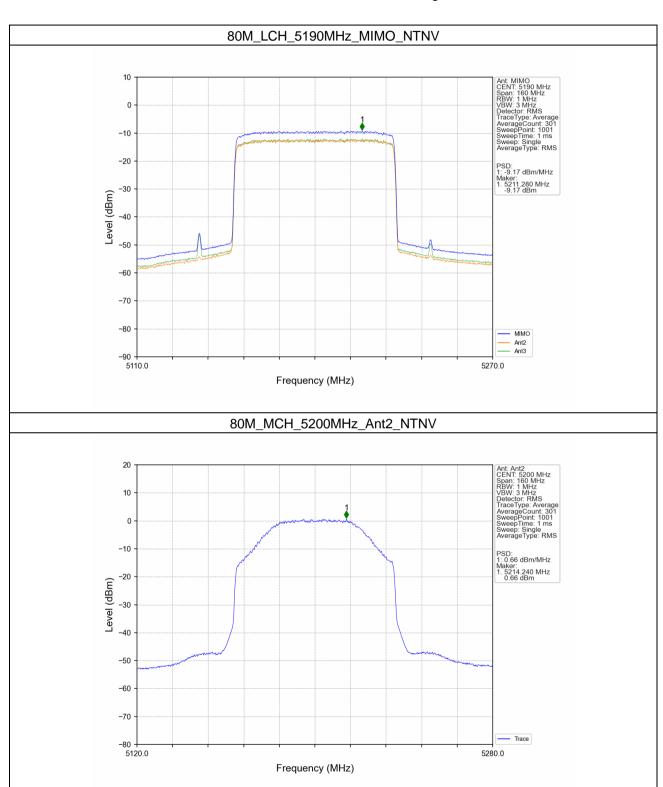
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 249 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

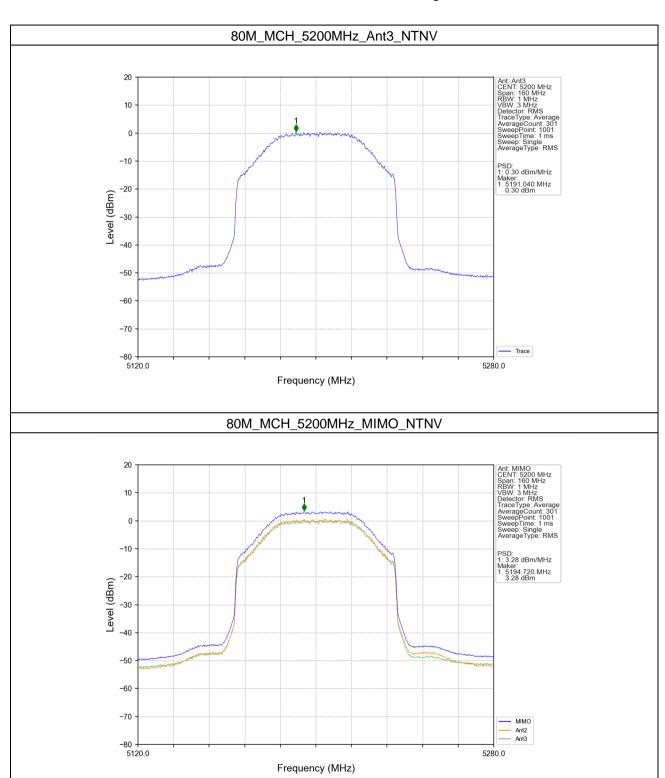
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 250 of 532





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

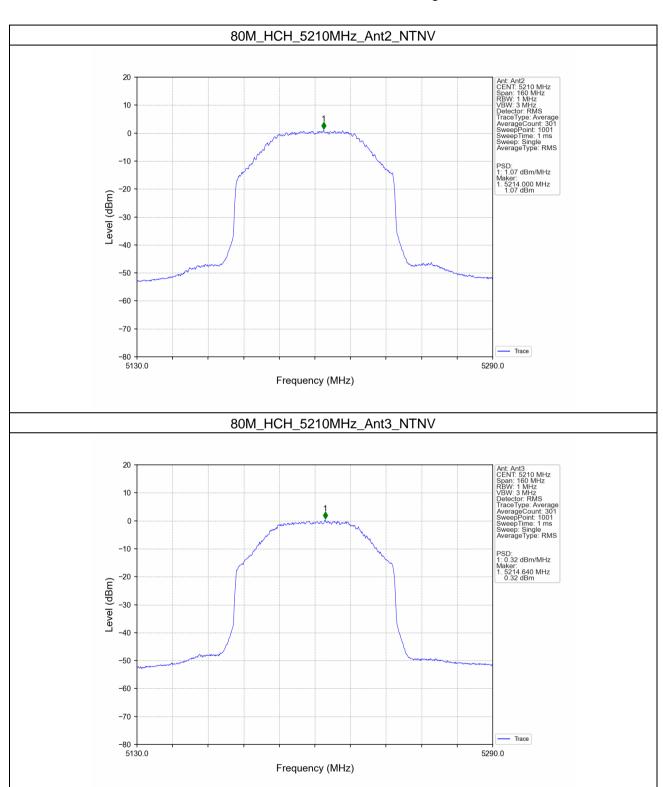
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 251 of 532





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

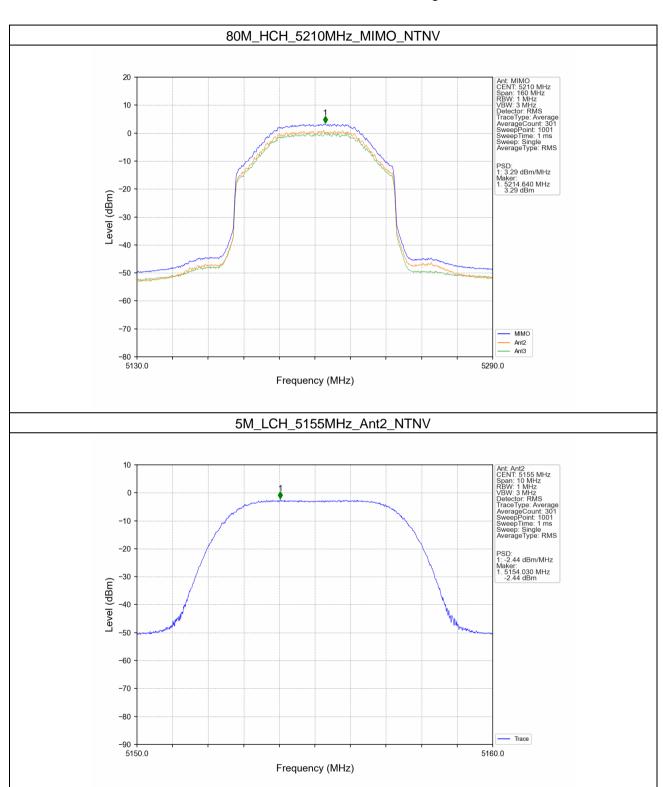
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 252 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

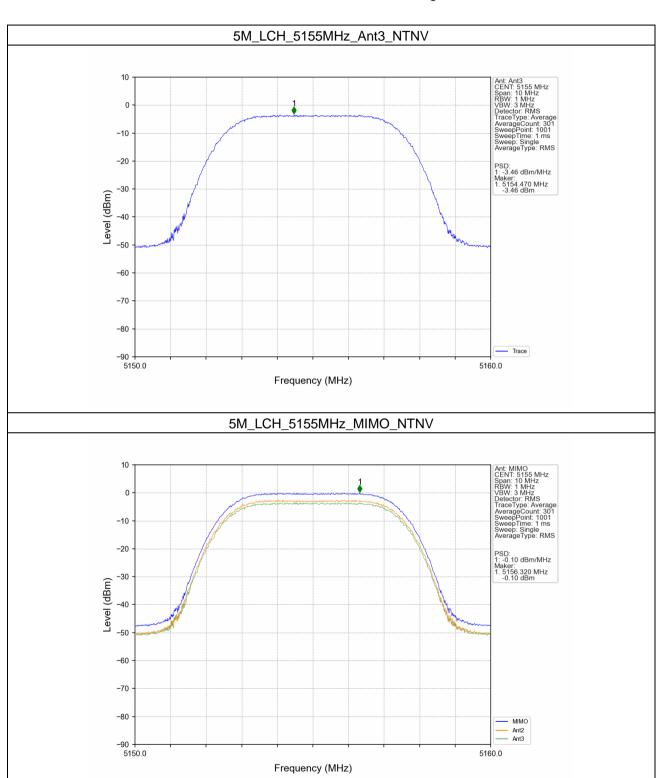
No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 253 of 532





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

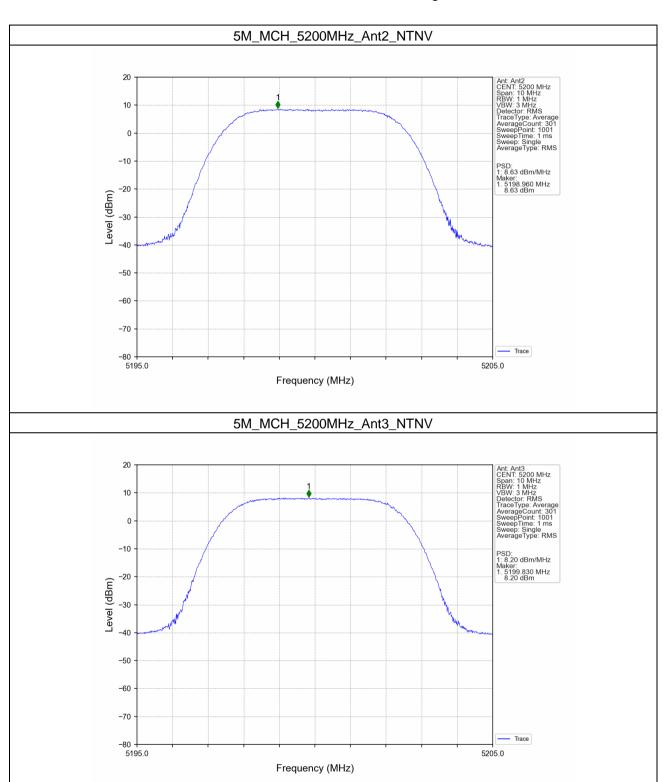
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 254 of 532





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

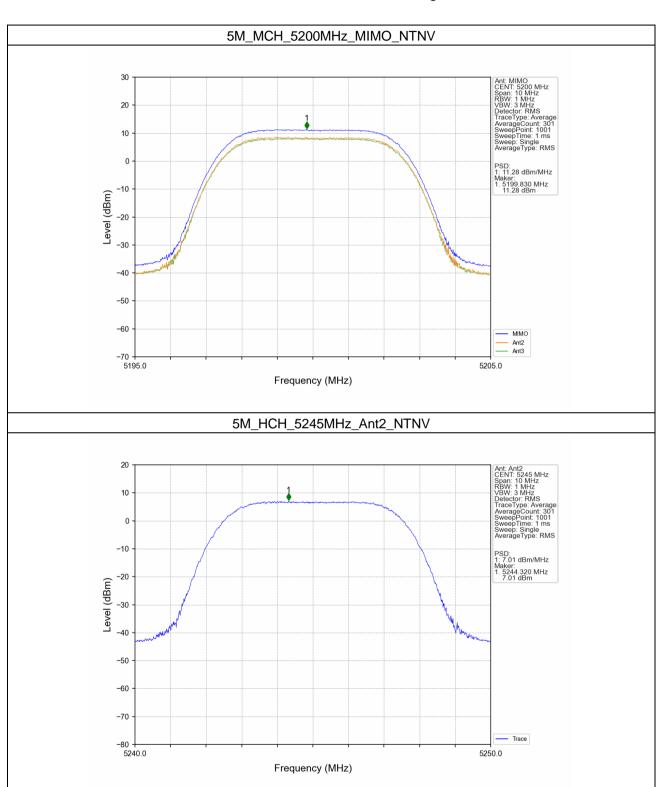
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 255 of 532





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

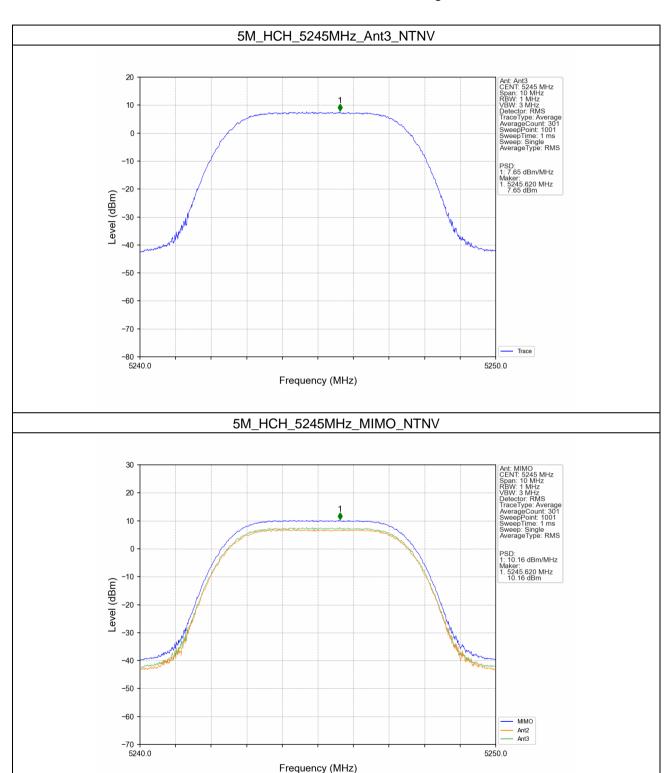
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 256 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

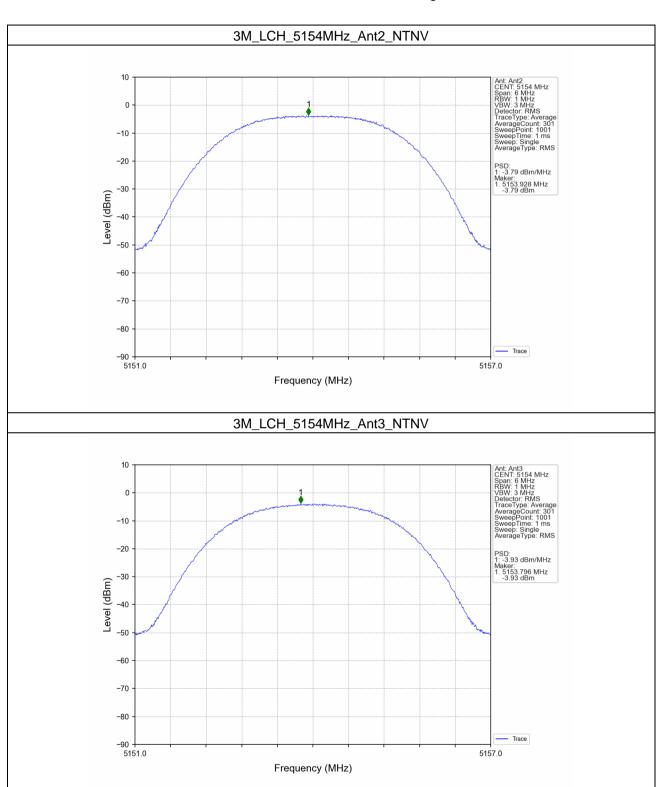
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 257 of 532





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

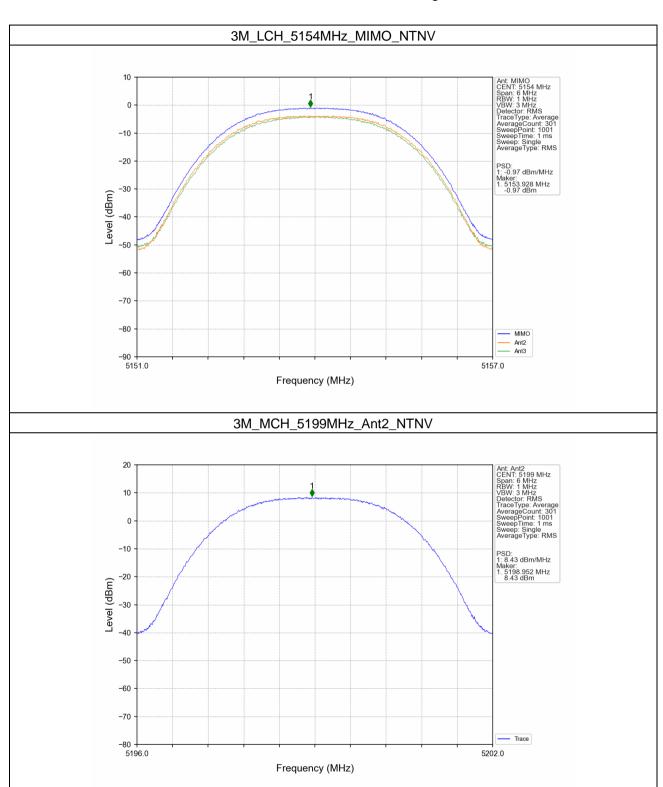
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 258 of 532





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

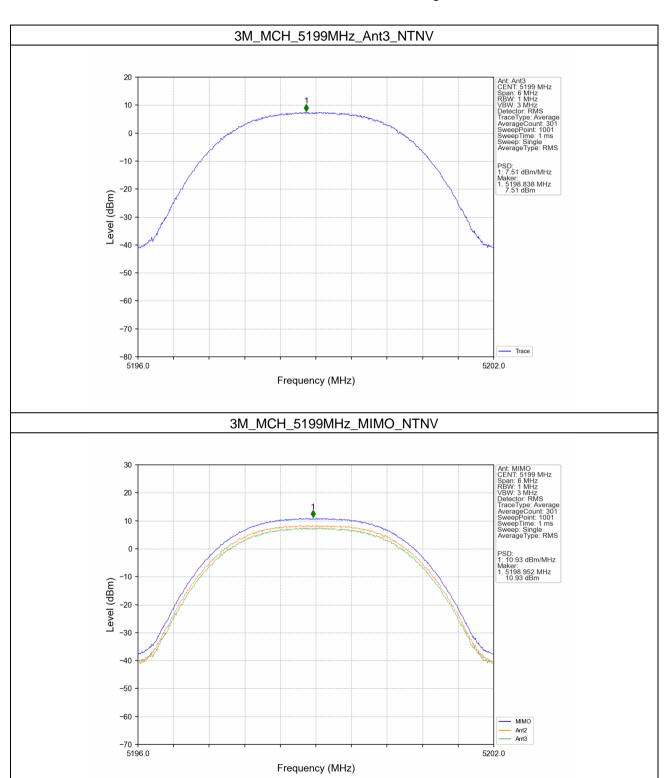
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 259 of 532





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

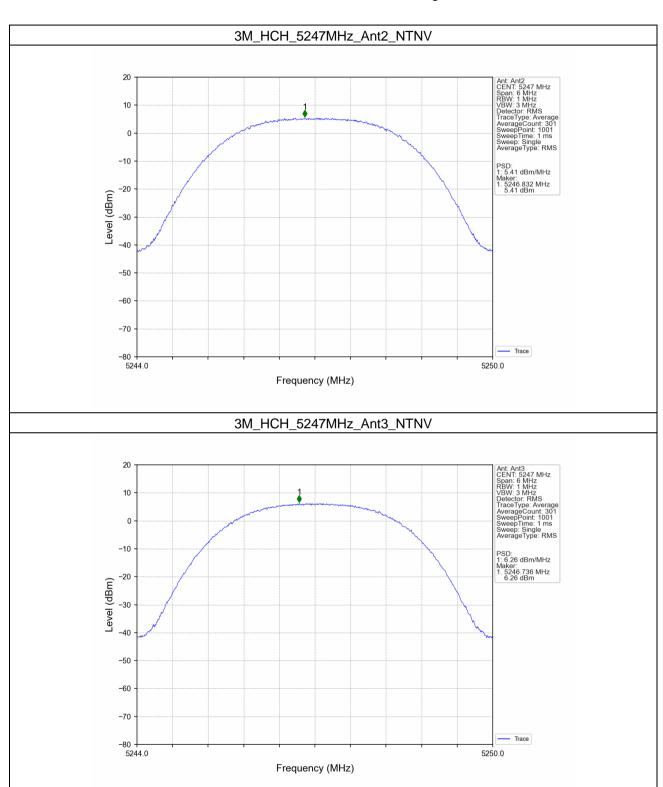
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 260 of 532





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

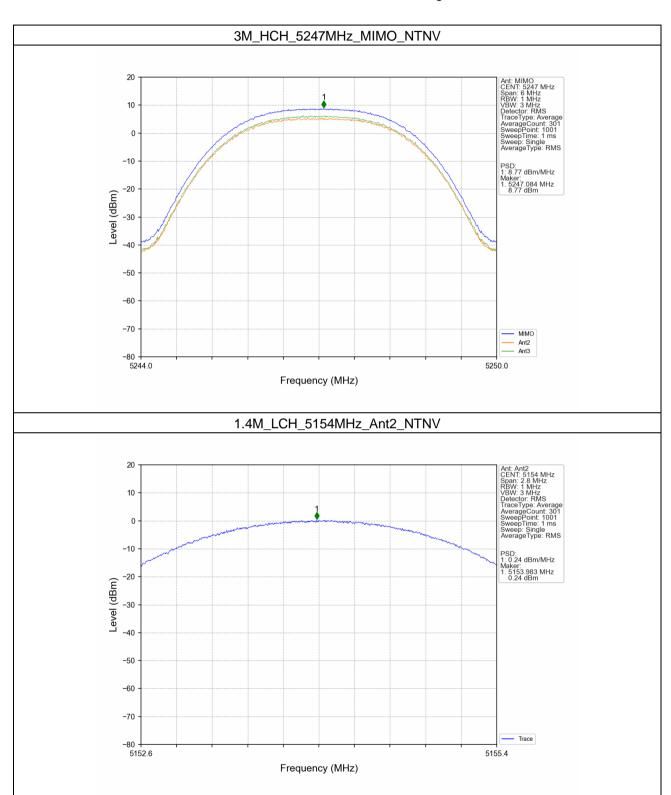
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 261 of 532





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

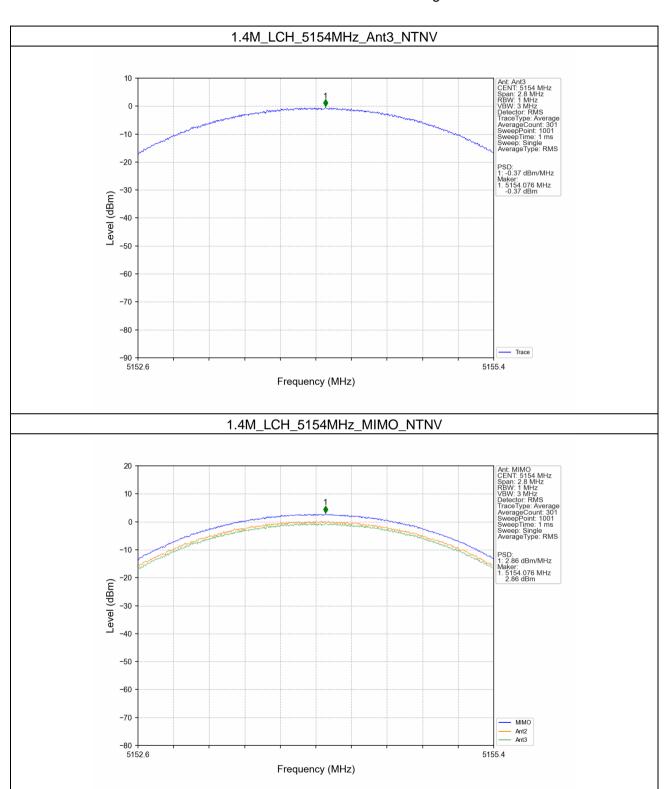
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 262 of 532





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

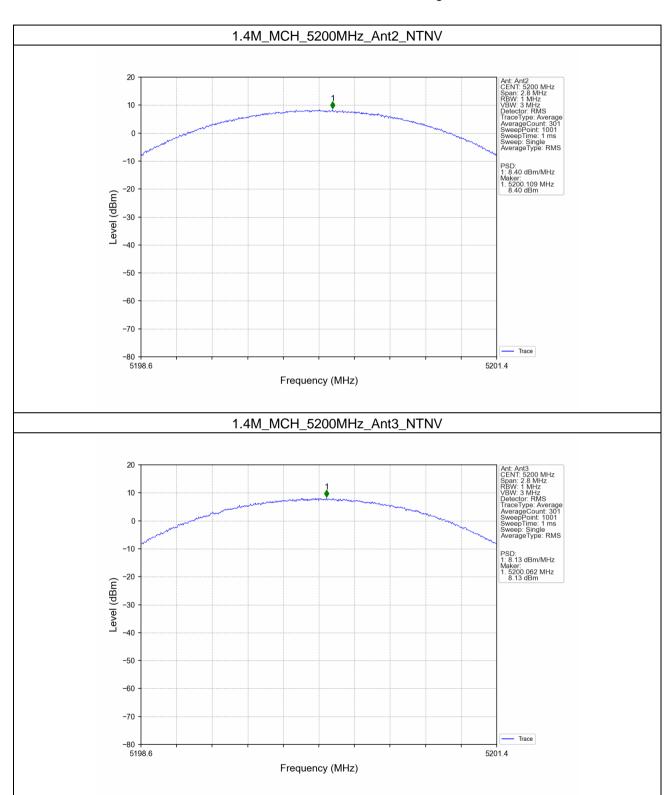
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 263 of 532





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

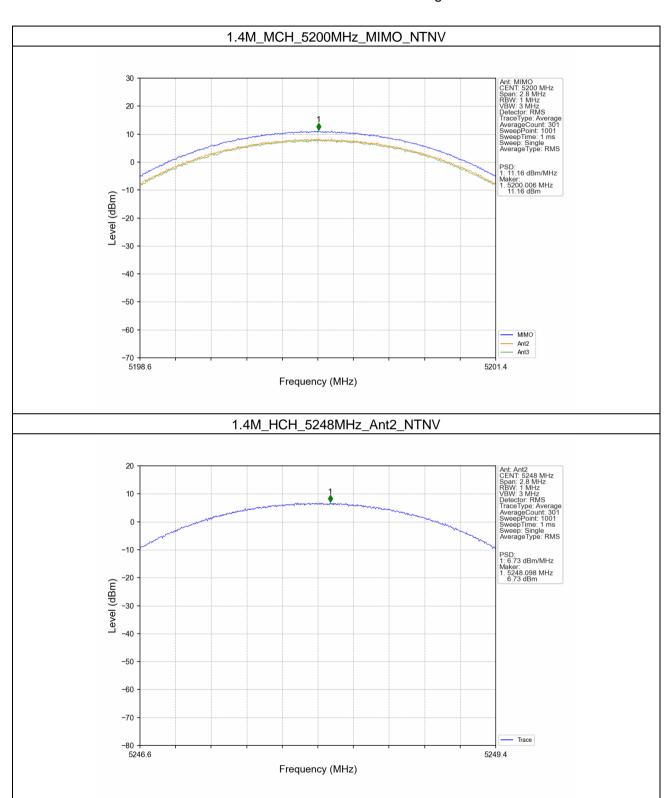
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 264 of 532





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

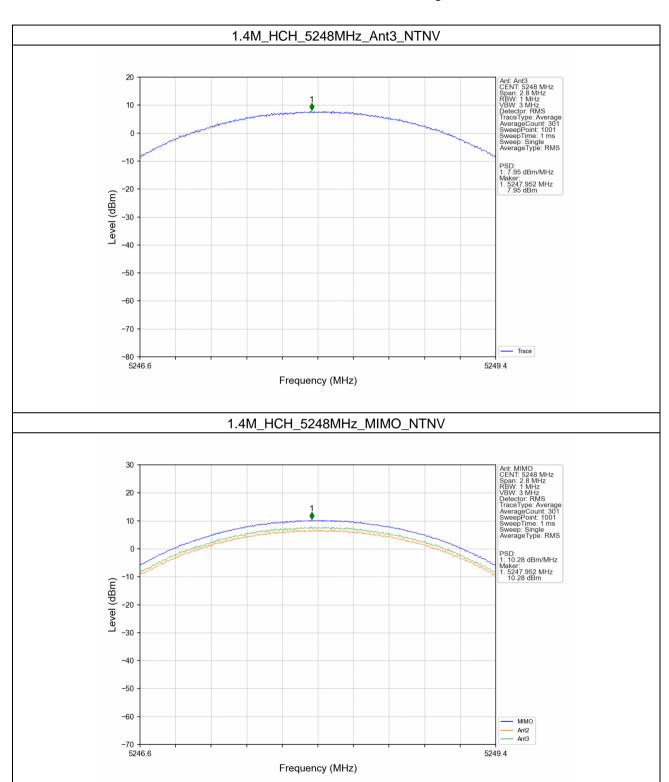
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 265 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1 Report No.: SZCR241200481505

> Page: 266 of 532

#### For 5.1G ANT 4 & ANT 5:

1. Maximum Conducted Output Power

#### 1.1 Test Result

#### 1.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum EIRP (dBm)				Manaliat
			ANT4	ANT5	MIMO	Limit	Verdict
10M	MIMO	5157	2.63	2.97	5.81	<=21	Pass
		5200	15.67	16.09	18.90	<=21	Pass
		5245	15.92	16.95	19.48	<=21	Pass
20M	MIMO	5161	6.31	6.98	9.67	<=21	Pass
		5200	15.76	16.66	19.24	<=21	Pass
		5240	16.08	16.21	19.16	<=21	Pass
	MIMO	5170	9.28	9.28	12.29	<=21	Pass
40M		5200	16.58	16.96	19.78	<=21	Pass
		5230	17	17.47	20.25	<=21	Pass
60M	MIMO	5180	6.29	7.04	9.69	<=21	Pass
		5200	15.29	15.24	18.28	<=21	Pass
		5220	16.9	17.37	20.15	<=21	Pass
80M	MIMO	5190	7.18	6.81	10.01	<=21	Pass
		5200	17.07	17.48	20.29	<=21	Pass
		5210	16.82	17.37	20.11	<=21	Pass
5M	МІМО	5155	2.77	2.77	5.78	<=21	Pass
		5200	14.26	14.41	17.35	<=21	Pass
		5245	13.69	14.34	17.04	<=21	Pass
ЗМ	МІМО	5154	-0.58	-0.11	2.67	<=21	Pass
		5199	10.54	10.47	13.52	<=21	Pass
		5247	9.45	10.36	12.94	<=21	Pass
1.4M	MIMO	5154	0.43	0.47	3.46	<=21	Pass
		5200	9.21	8.75	12.00	<=21	Pass
		5248	8.44	9.04	11.76	<=21	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@gs\_com"

中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 267 of 532

#### 2. Maximum Power Spectral Density

#### 2.1 Test Result

#### 2.1.1 PSD

Mode	TX	Frequency (MHz)	Maximum PSD (dBm/MHz)				Mandat
	Type		ANT4	ANT5	MIMO	Limit	Verdict
10M	MIMO	5157	-6.54	-7.11	-3.88	<=17	Pass
		5200	7.31	6.14	9.65	<=17	Pass
		5245	5.23	6.36	8.71	<=17	Pass
	MIMO	5161	-5.98	-6.38	-3.42	<=17	Pass
20M		5200	4.82	4.08	7.40	<=17	Pass
		5240	2.73	3.34	5.90	<=17	Pass
	MIMO	5170	-6.26	-6.69	-3.70	<=17	Pass
40M		5200	3.41	3.31	6.23	<=17	Pass
		5230	3.06	2.46	5.58	<=17	Pass
	MIMO	5180	-10.20	-10.74	-7.58	<=17	Pass
60M		5200	-2.58	-3.04	0.09	<=17	Pass
		5220	-0.07	-0.11	2.76	<=17	Pass
	MIMO	5190	-12.27	-12.06	-9.32	<=17	Pass
80M		5200	-0.16	-0.23	2.51	<=17	Pass
		5210	-0.04	-0.70	2.58	<=17	Pass
	MIMO	5155	-4.36	-4.80	-1.61	<=17	Pass
5M		5200	7.81	8.05	10.80	<=17	Pass
		5245	6.13	7.31	9.58	<=17	Pass
3M	MIMO	5154	-4.09	-4.30	-1.29	<=17	Pass
		5199	8.12	7.94	10.89	<=17	Pass
		5247	5.15	6.49	8.76	<=17	Pass
1.4M	MIMO	5154	0.15	-0.18	2.94	<=17	Pass
		5200	7.70	7.83	10.56	<=17	Pass
		5248	6.89	8.30	10.60	<=17	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 <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@gs\_com"



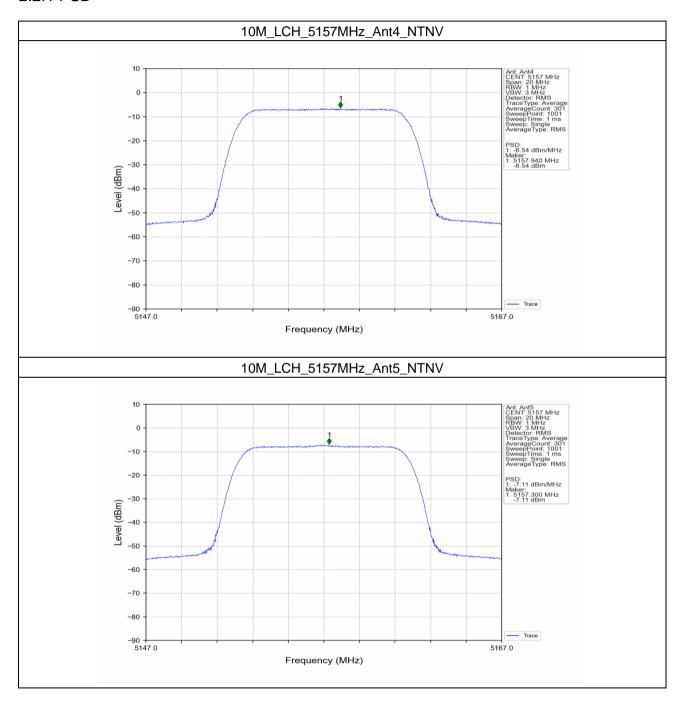
SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 268 of 532

#### 2.2 Test Graph

#### 2.2.1 PSD





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

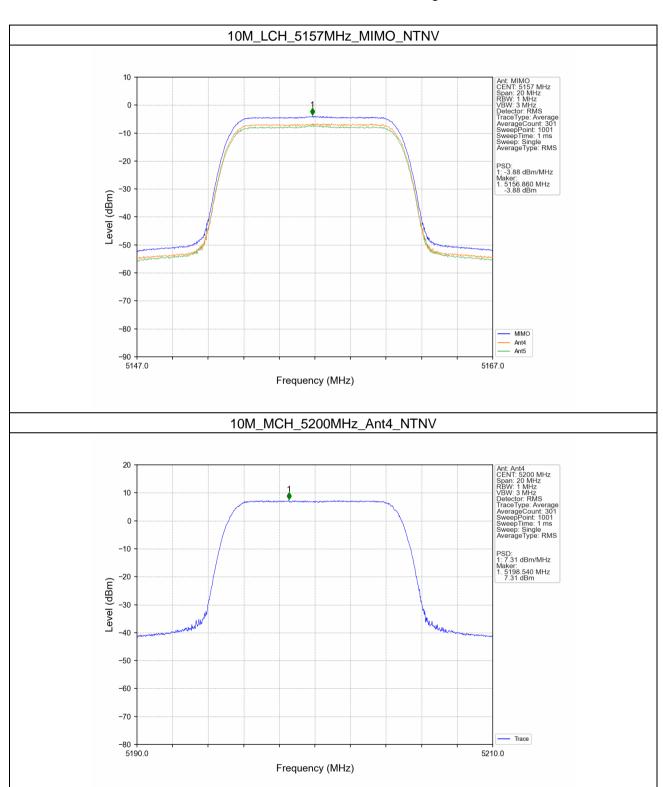
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 269 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

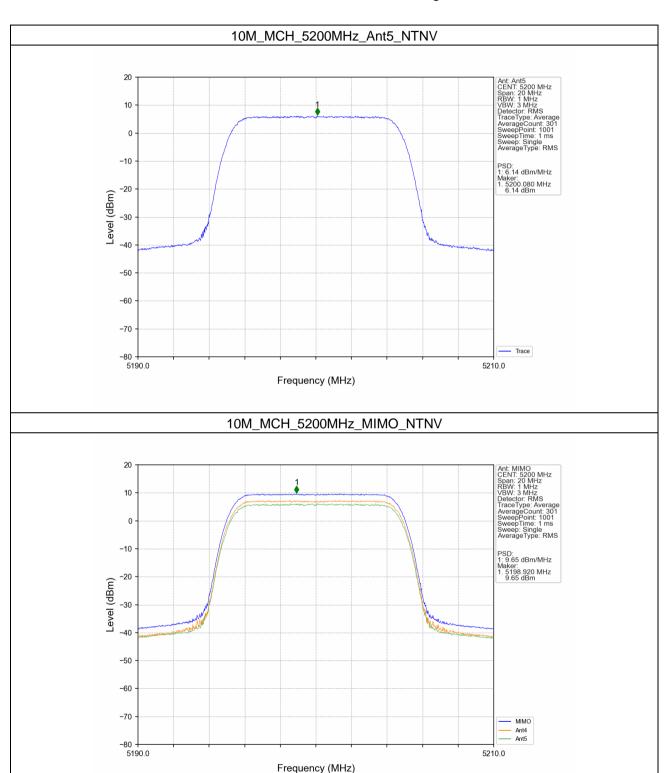
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 270 of 532





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

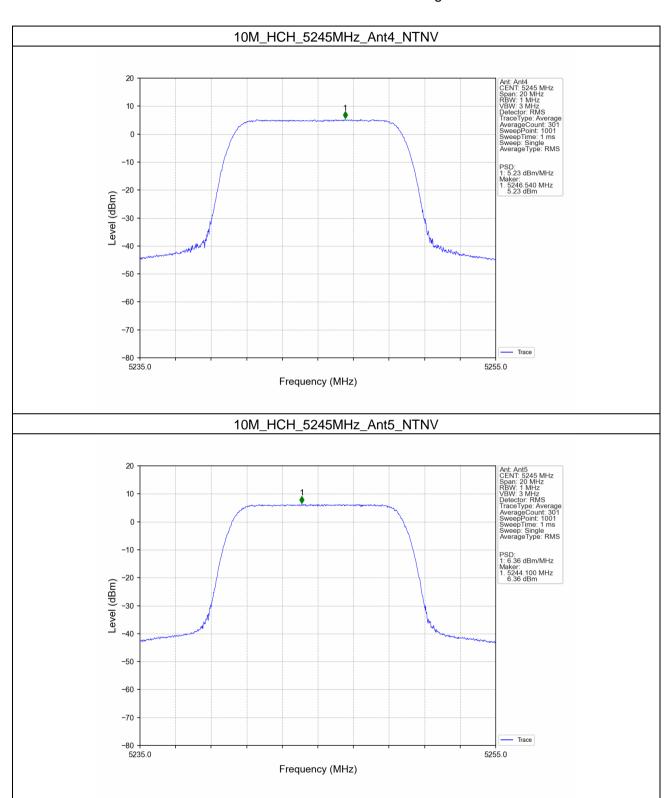
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 271 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn

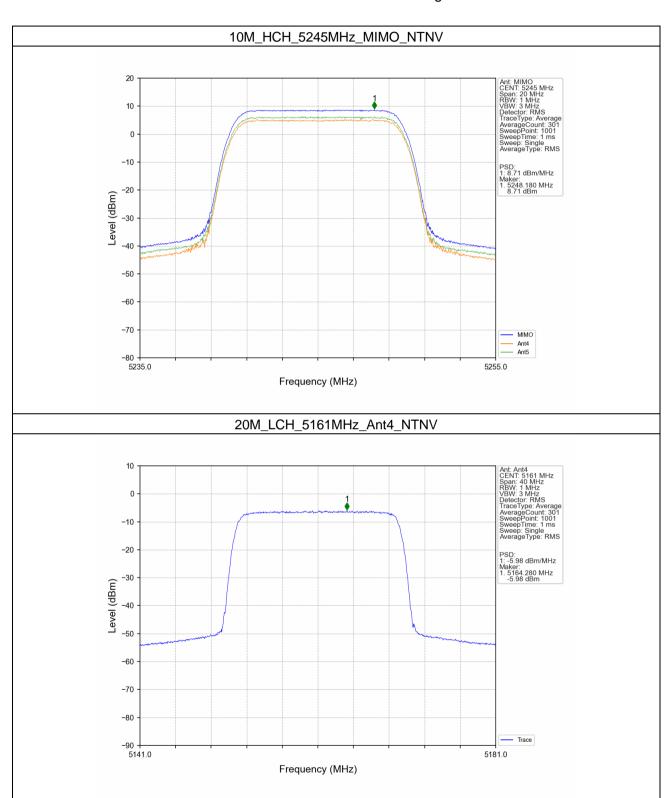
中国・广东・深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 272 of 532





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

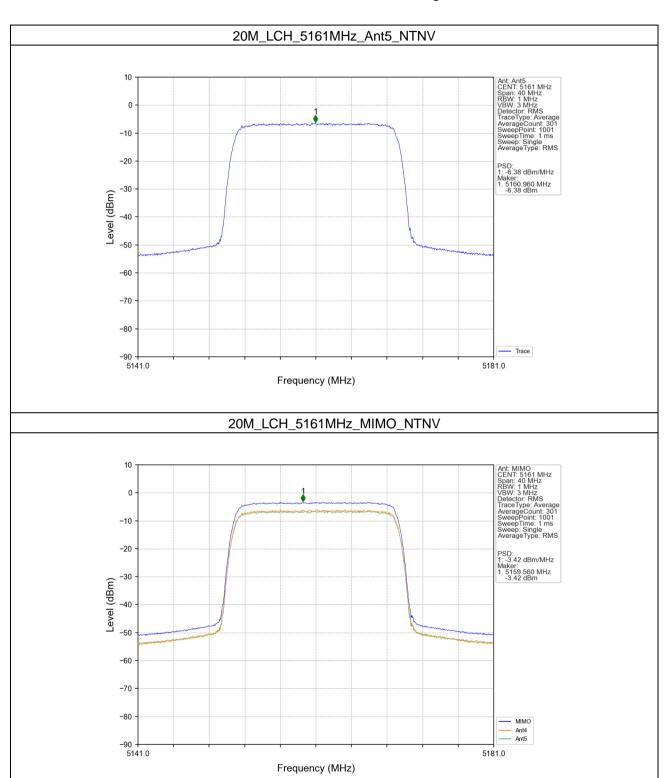
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 273 of 532





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

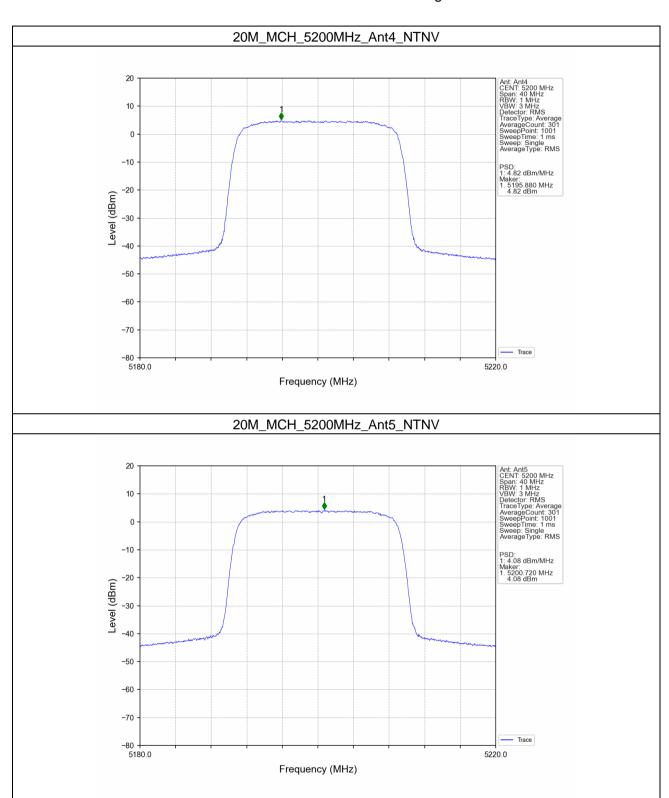
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 274 of 532





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

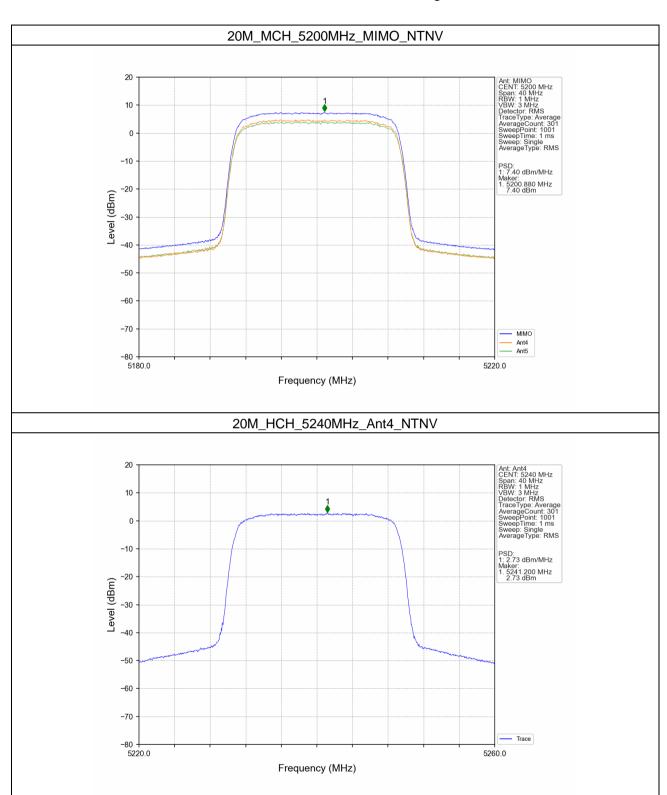
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 275 of 532





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

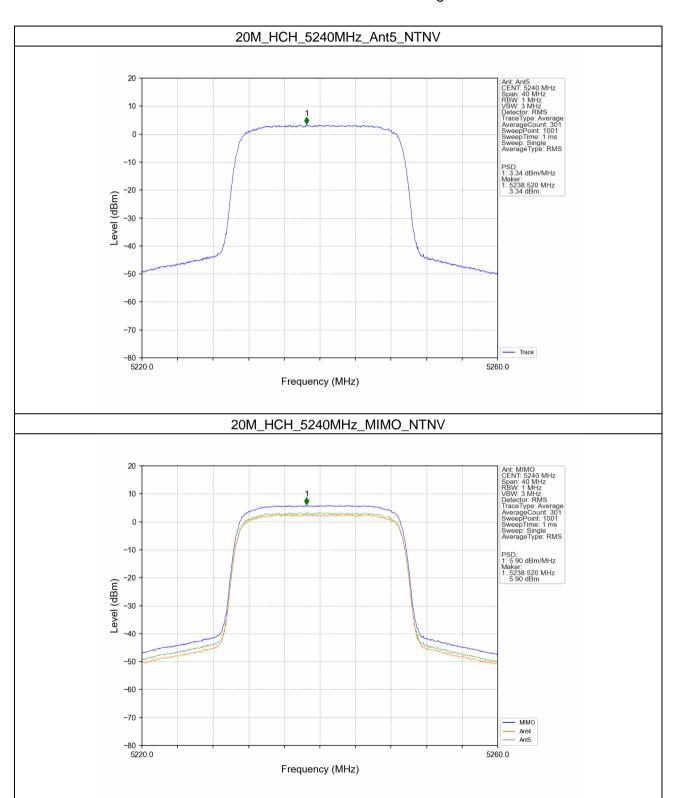
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 276 of 532





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

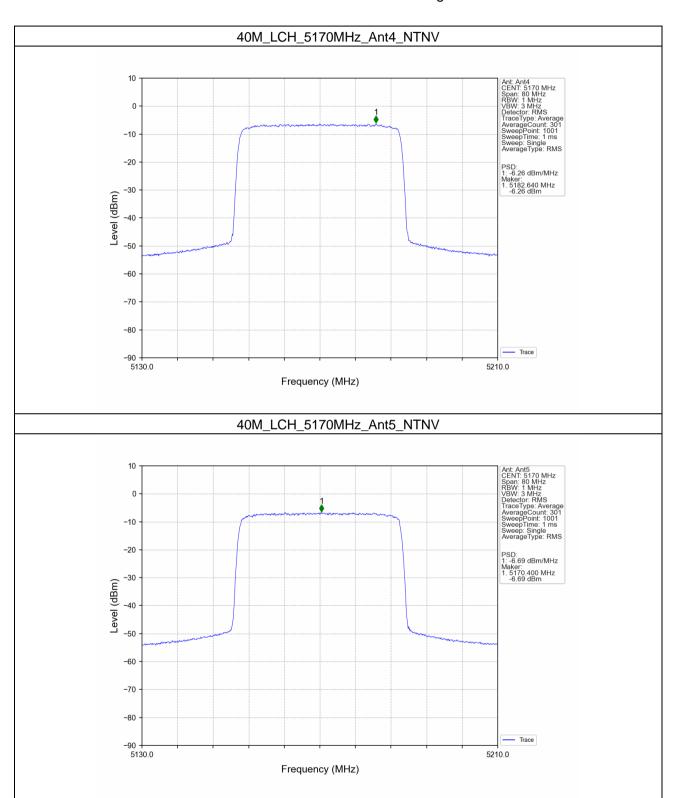
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 277 of 532





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

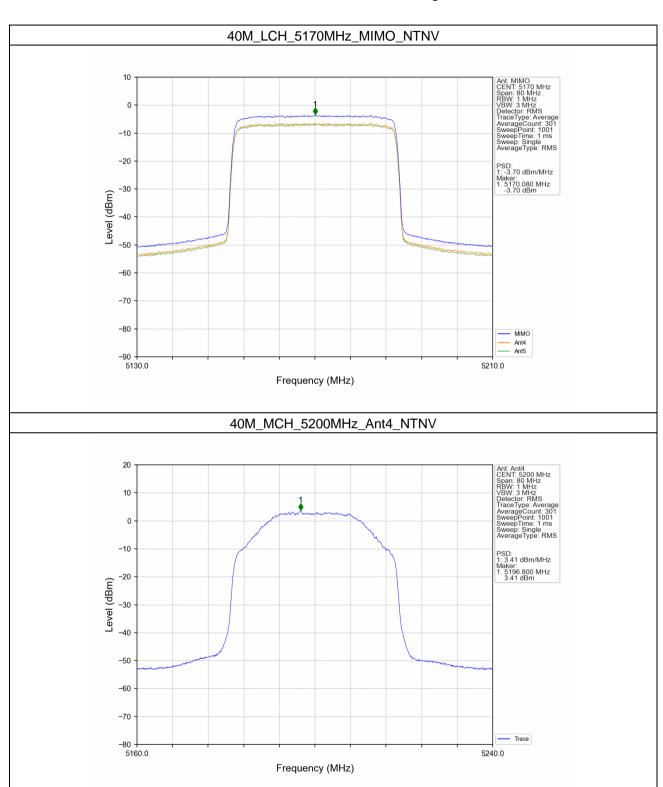
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN\_Doccheck@ags.com"



SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200481505

Page: 278 of 532





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions">https://www.sgs.com/en/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated 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@ags.com"

No.1 Workshop, Ili-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86–755) 26012053 f (86–755) 26710594 www.sgsgroup.com.cn 中国・广东・深圳市南山区科技园中区M-10栋1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)