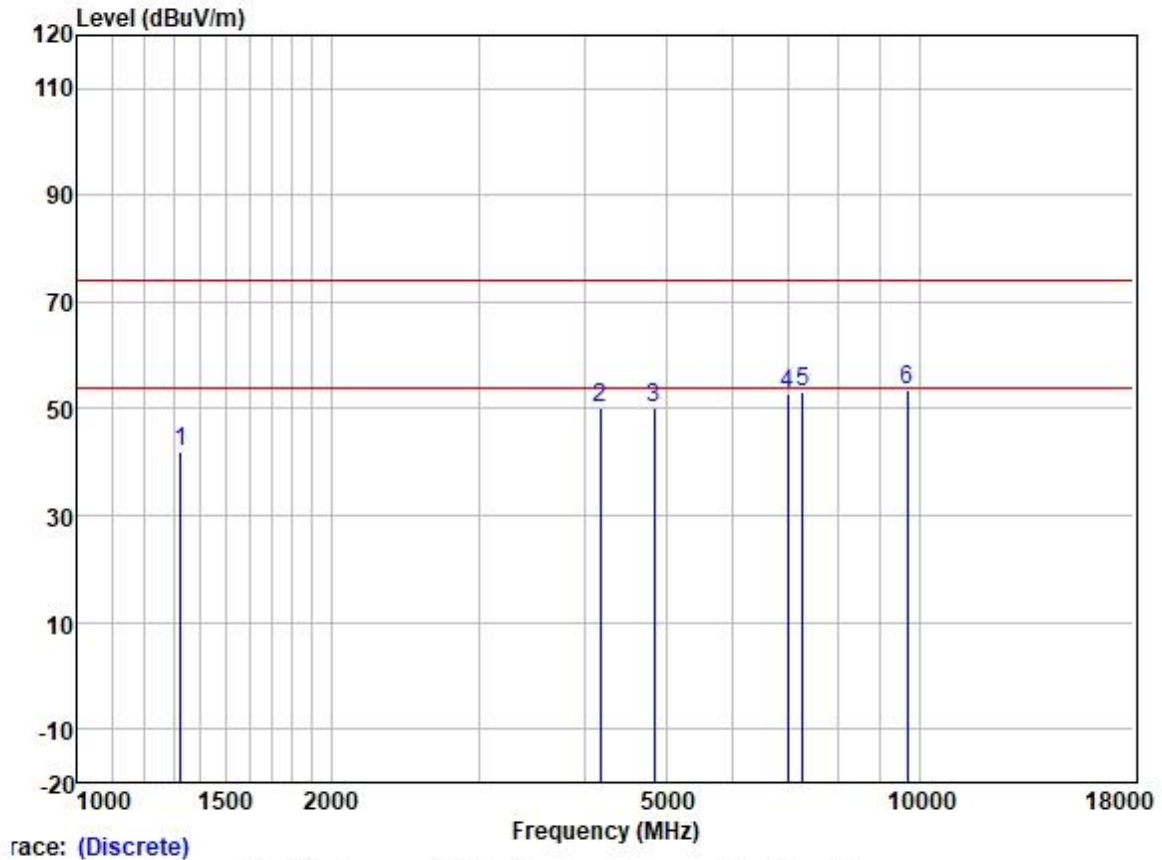
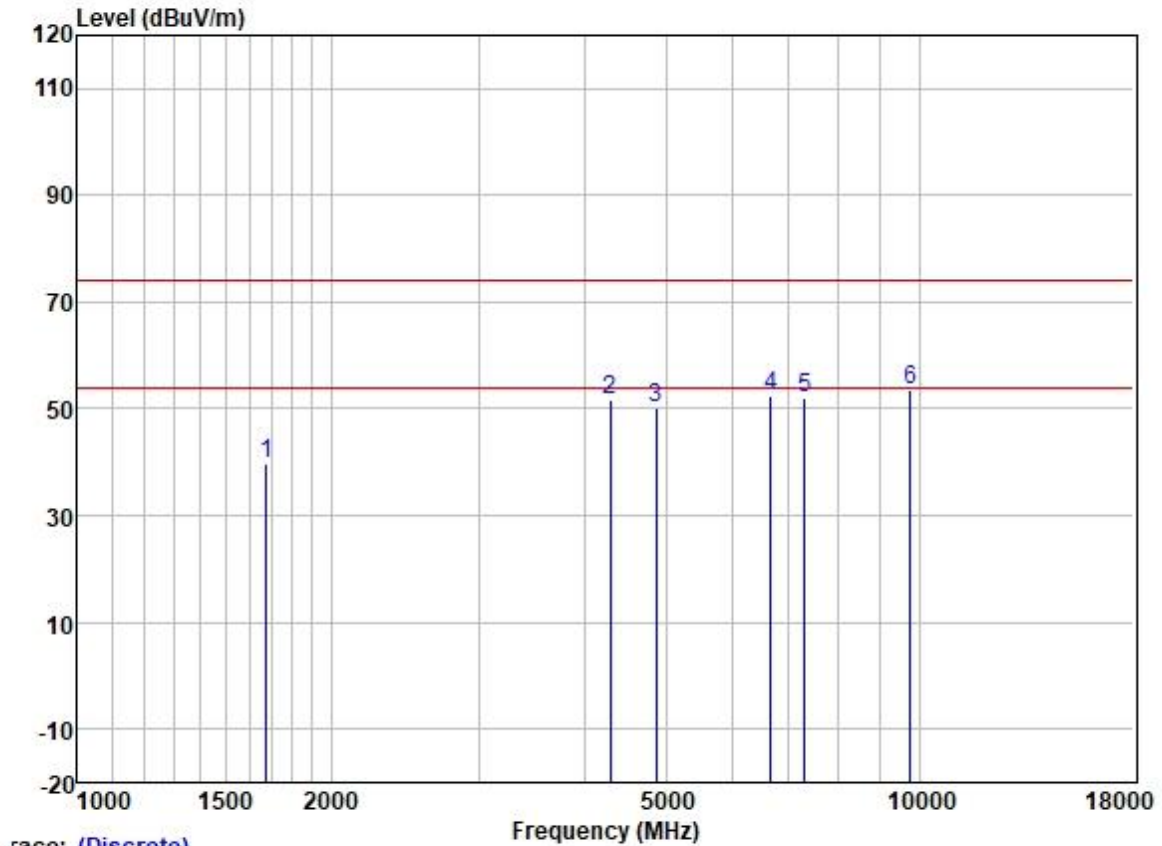


Test Mode: 10; Polarity: Vertical; Modulation: OFDM; Channel: Low



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1327.446	52.36	25.27	2.60	38.29	41.94	74.00	-32.06	VERTICAL	Peak
2	4181.768	52.13	30.12	4.60	36.80	50.05	74.00	-23.95	VERTICAL	Peak
3	4841.000	50.14	31.50	5.45	36.84	50.25	74.00	-23.75	VERTICAL	Peak
4	6974.982	49.23	34.97	5.81	37.23	52.78	74.00	-21.22	VERTICAL	Peak
5	7261.500	48.90	35.78	6.06	37.40	53.34	74.00	-20.66	VERTICAL	Peak
6	9682.000	45.46	38.42	7.05	37.42	53.51	74.00	-20.49	VERTICAL	Peak

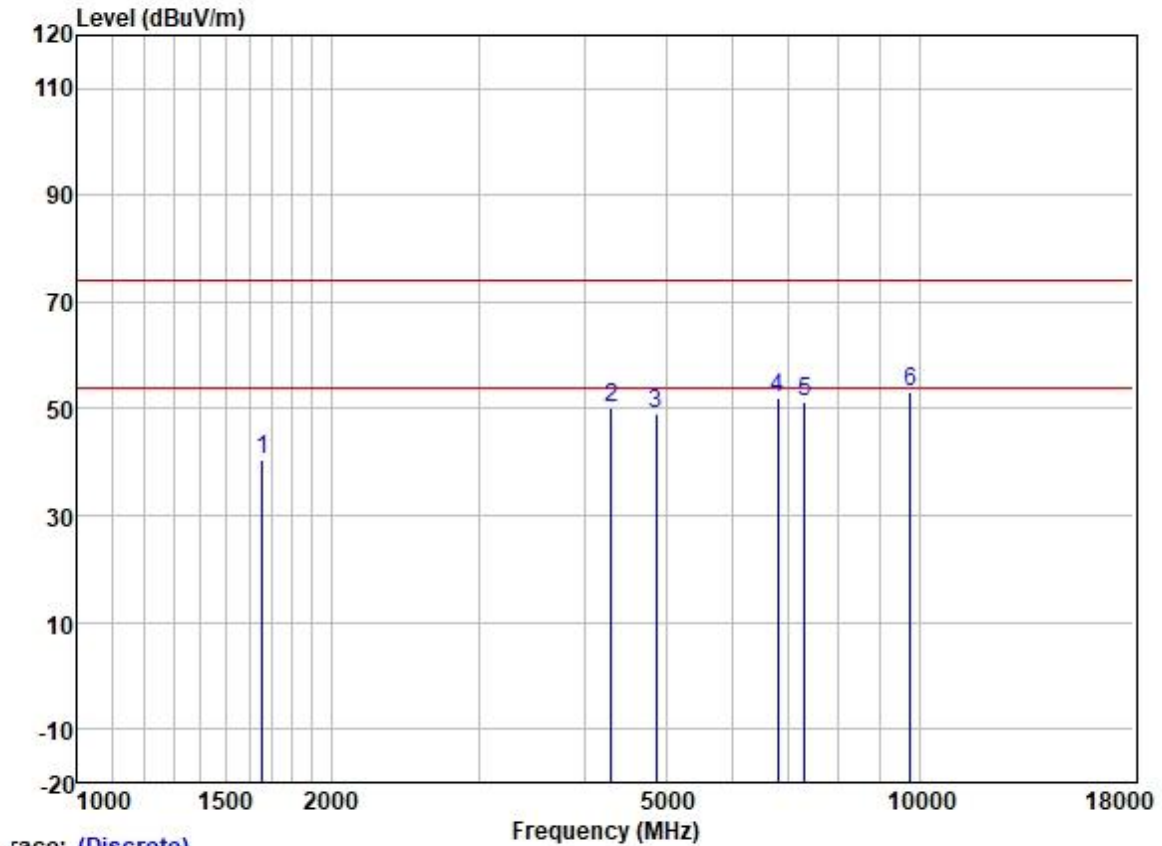
Test Mode: 10; Polarity: Horizontal; Modulation: OFDM; Channel: middle



race: (Discrete)

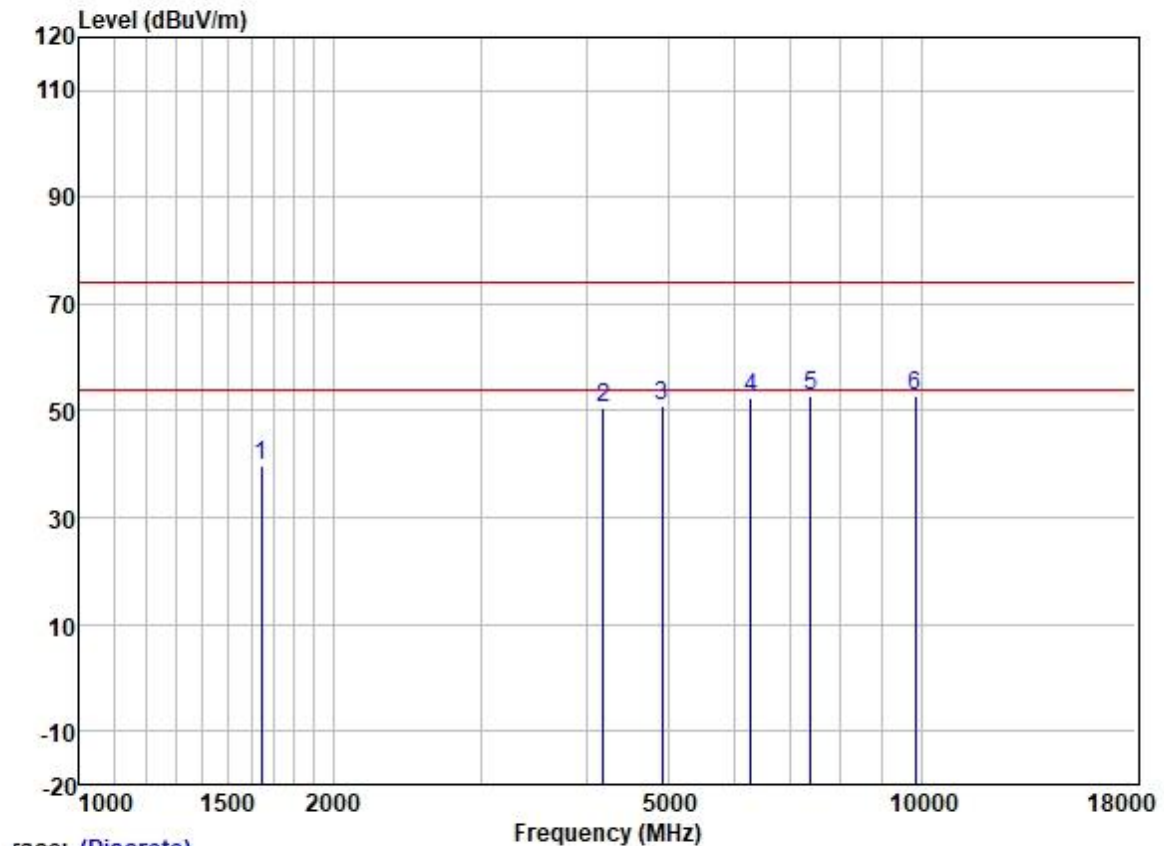
	Freq	ReadAntenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1677.621	49.27	25.68	2.80	37.91	39.84	74.00	-34.16	HORIZONTAL Peak
2	4291.977	53.30	30.45	4.64	36.81	51.58	74.00	-22.42	HORIZONTAL Peak
3	4875.000	50.17	31.54	5.50	36.84	50.37	74.00	-23.63	HORIZONTAL Peak
4	6659.763	49.29	34.29	5.83	37.06	52.35	74.00	-21.65	HORIZONTAL Peak
5	7312.500	47.37	35.93	6.11	37.42	51.99	74.00	-22.01	HORIZONTAL Peak
6	9750.000	45.31	38.50	7.02	37.41	53.42	74.00	-20.58	HORIZONTAL Peak

Test Mode: 10; Polarity: Vertical; Modulation: OFDM; Channel: middle



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1658.337	49.80	25.65	2.80	37.93	40.32	74.00	-33.68	VERTICAL	Peak
2	4304.400	51.87	30.48	4.65	36.81	50.19	74.00	-23.81	VERTICAL	Peak
3	4875.000	48.91	31.54	5.50	36.84	49.11	74.00	-24.89	VERTICAL	Peak
4	6795.879	48.80	34.66	5.82	37.12	52.16	74.00	-21.84	VERTICAL	Peak
5	7312.500	46.77	35.93	6.11	37.42	51.39	74.00	-22.61	VERTICAL	Peak
6	9750.000	45.04	38.50	7.02	37.41	53.15	74.00	-20.85	VERTICAL	Peak

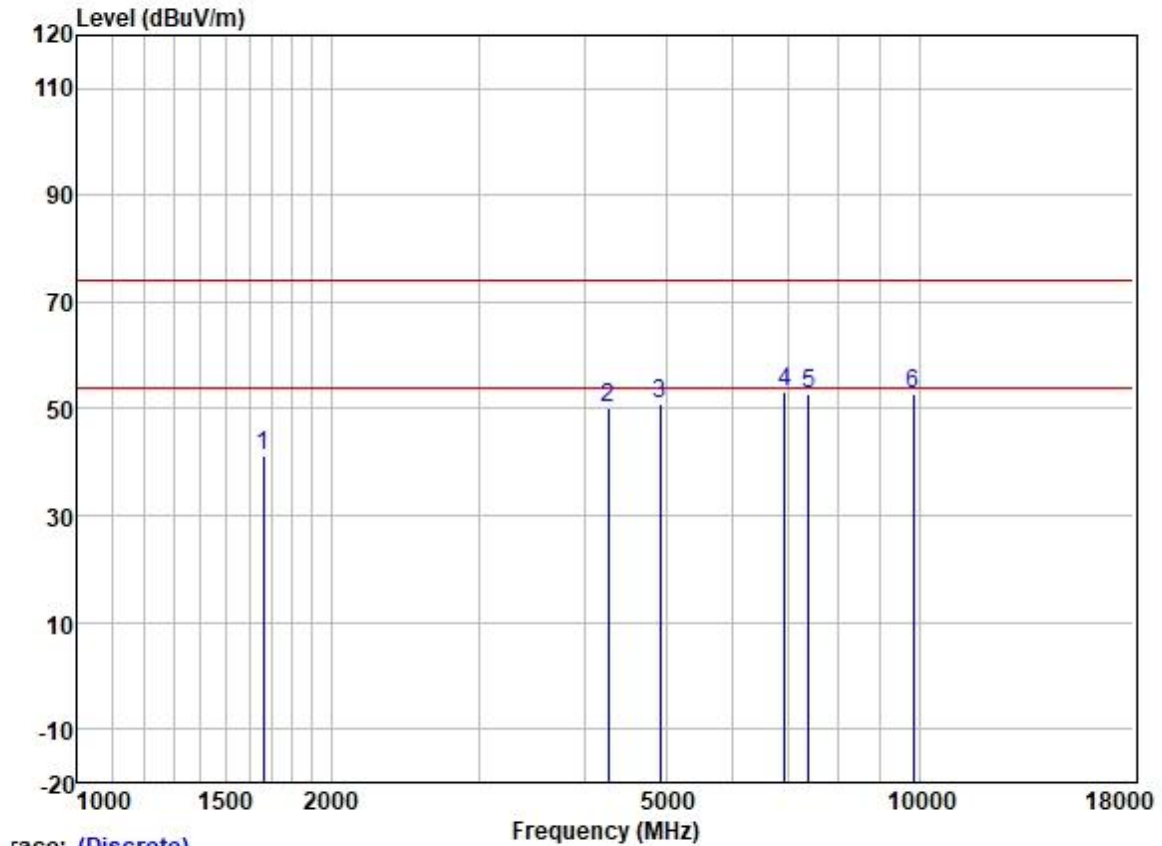
Test Mode: 10; Polarity: Horizontal; Modulation: OFDM; Channel: High



Trace: (Discrete)

	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Limit Level	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1644.019	49.23	25.63	2.80	37.93	39.73	74.00	-34.27	HORIZONTAL Peak
2	4193.872	52.54	30.15	4.60	36.81	50.48	74.00	-23.52	HORIZONTAL Peak
3	4925.000	50.37	31.62	5.60	36.84	50.75	74.00	-23.25	HORIZONTAL Peak
4	6267.553	49.99	33.29	6.00	36.95	52.33	74.00	-21.67	HORIZONTAL Peak
5	7387.500	47.77	36.17	6.19	37.46	52.67	74.00	-21.33	HORIZONTAL Peak
6	9850.000	44.57	38.58	6.99	37.41	52.73	74.00	-21.27	HORIZONTAL Peak

Test Mode: 10; Polarity: Vertical; Modulation: OFDM; Channel: High



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1663.137	50.68	25.65	2.80	37.91	41.22	74.00	-32.78	VERTICAL	Peak
2	4267.237	51.98	30.38	4.63	36.81	50.18	74.00	-23.82	VERTICAL	Peak
3	4925.000	50.42	31.62	5.60	36.84	50.80	74.00	-23.20	VERTICAL	Peak
4	6914.763	49.69	34.89	5.81	37.19	53.20	74.00	-20.80	VERTICAL	Peak
5	7387.500	47.98	36.17	6.19	37.46	52.88	74.00	-21.12	VERTICAL	Peak
6	9850.000	44.46	38.58	6.99	37.41	52.62	74.00	-21.38	VERTICAL	Peak

7.10 Duty Cycle

Test Requirement KDB 558074 D01 v05r02 section 6
Test Method: ANSI C63.10 (2013) Section 11.6

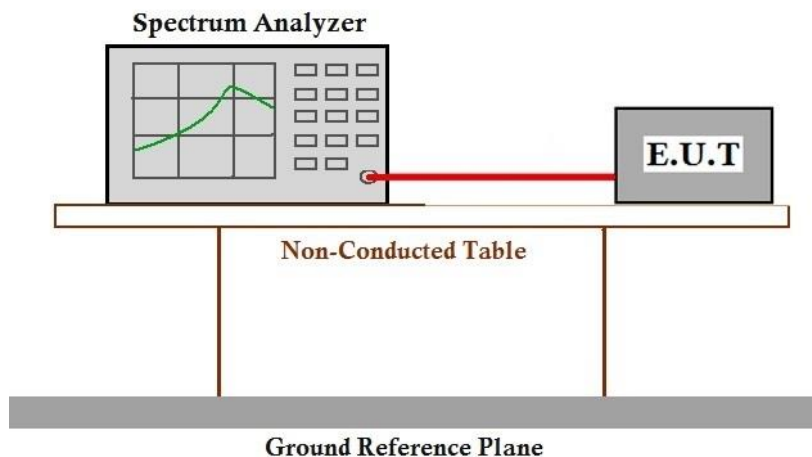
7.10.1 E.U.T. Operation

Operating Environment:
Temperature: 21.9 °C Humidity: 52.1 % RH Atmospheric Pressure: 1003 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	06	TX mode(2.4G SDR 1.4MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	07	TX mode(2.4G SDR 3MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	08	TX mode(2.4G SDR 10MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	09	TX mode(2.4G SDR 20MHz)_Keep the EUT in continuously transmitting mode with modulation
Final test	10	TX mode(2.4G SDR 40MHz)_Keep the EUT in continuously transmitting mode with modulation

7.10.3 Test Setup Diagram



7.10.4 Measurement Procedure and Data

cable loss=0.9dB

Please Refer to Appendix for Details

8 Test Setup Photo

Refer to Appendix - Test Setup Photo for GZCR2203000250AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix - Photographs of EUT Constructional Details for GZCR2203000250AT

10 Appendix

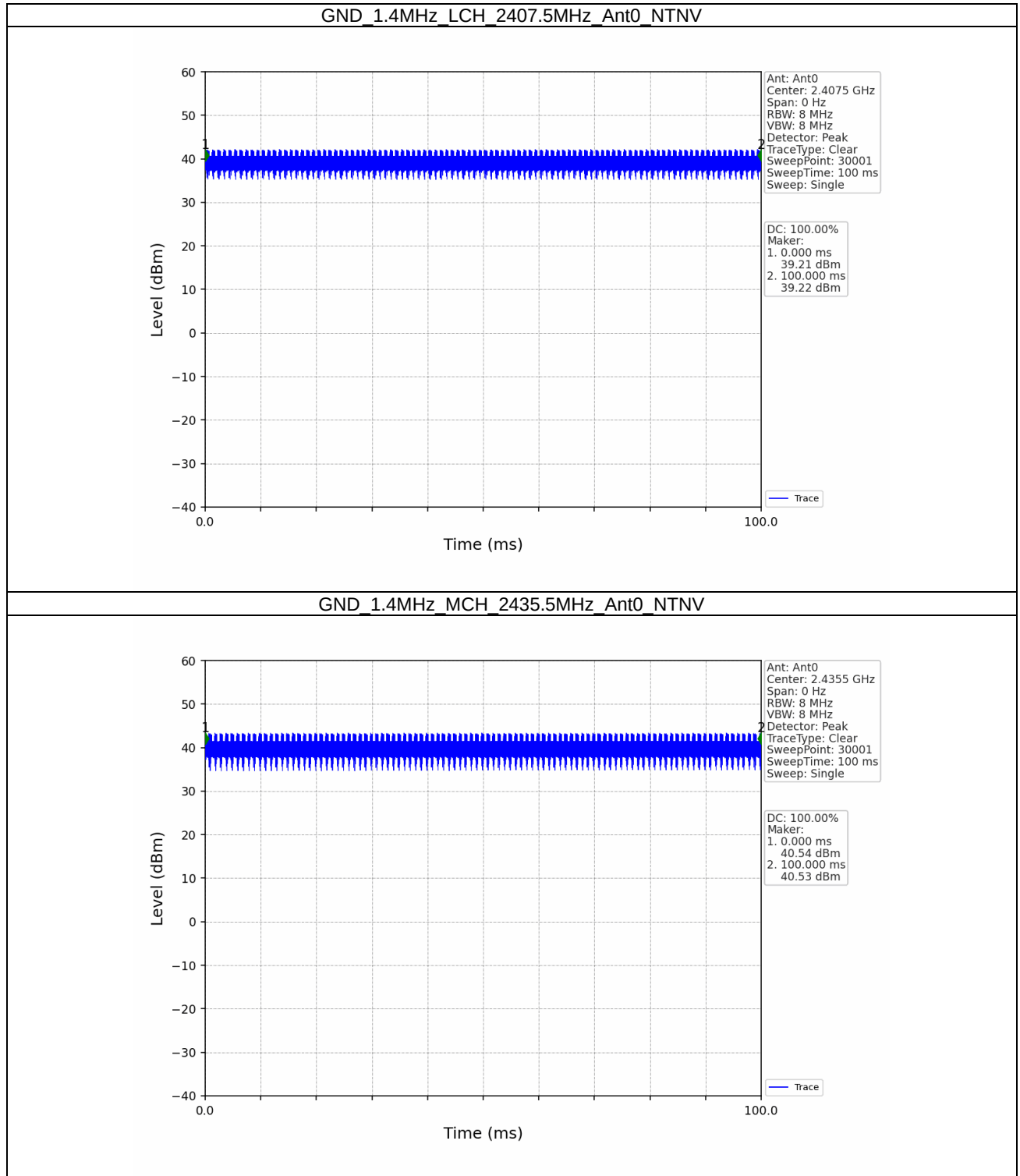
1. Duty Cycle

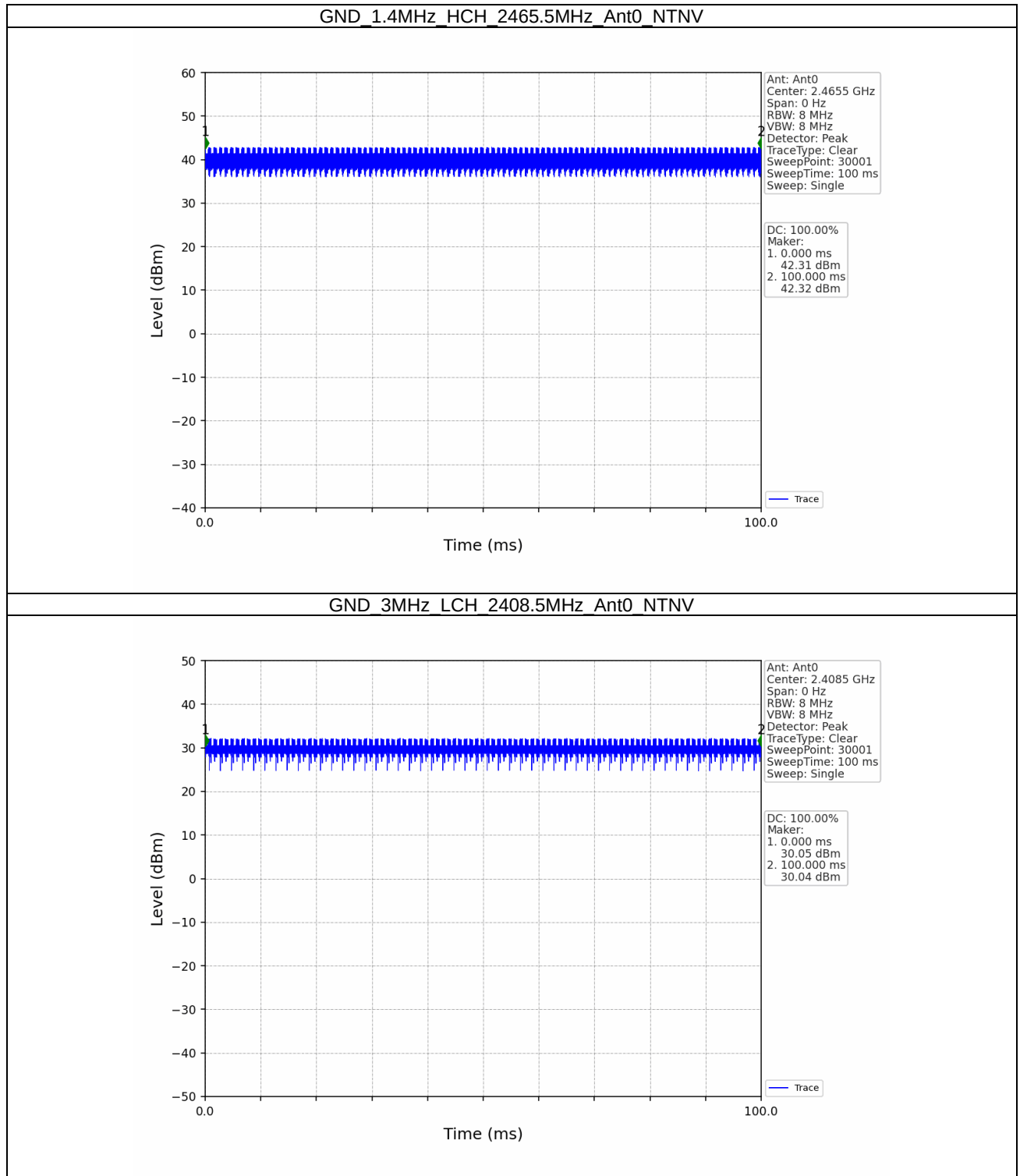
1.1 Ant0

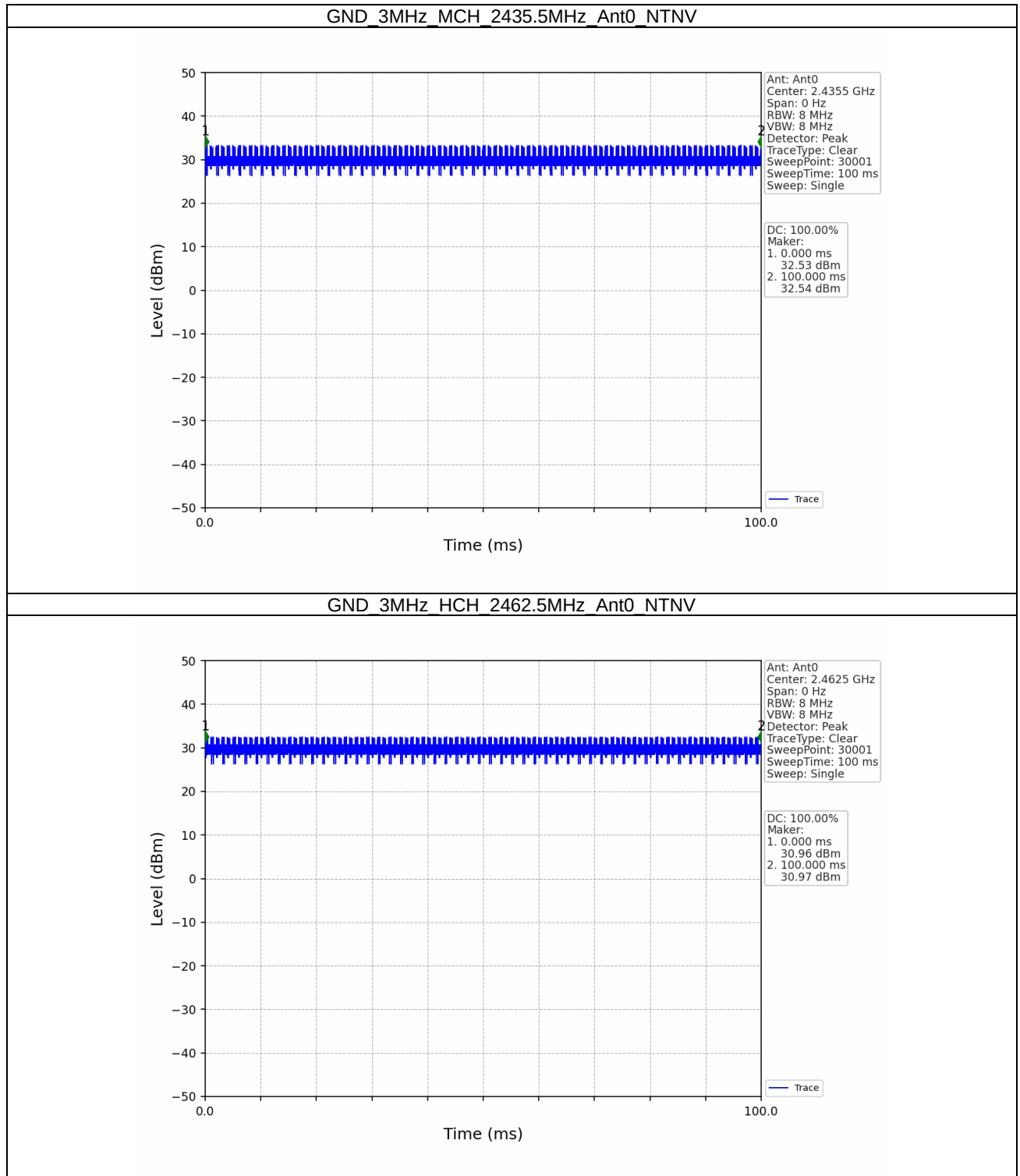
1.1.1 Test Result

Ant0							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
GND_1.4MHz	SISO	2407.5	100.000	100.000	100.00	0.00	0.00
		2435.5	100.000	100.000	100.00	0.00	0.00
		2465.5	100.000	100.000	100.00	0.00	0.00
GND_3MHz	SISO	2408.5	100.000	100.000	100.00	0.00	0.00
		2435.5	100.000	100.000	100.00	0.00	0.00
		2462.5	100.000	100.000	100.00	0.00	0.00
GND_10MHz	SISO	2405.5	100.000	100.000	100.00	0.00	0.00
		2438.5	100.000	100.000	100.00	0.00	0.00
		2472.5	100.000	100.000	100.00	0.00	0.00
GND_20MHz	SISO	2410.5	19.993	20.000	99.97	0.00	0.00
		2440.5	19.913	20.000	99.57	0.02	0.00
		2470.5	19.914	20.000	99.57	0.02	0.00
GND_40MHz	SISO	2420.5	19.977	20.000	99.89	0.00	0.00
		2441.5	19.980	20.000	99.90	0.00	0.00
		2462.5	19.980	20.000	99.90	0.00	0.00

1.1.2 Test Graph

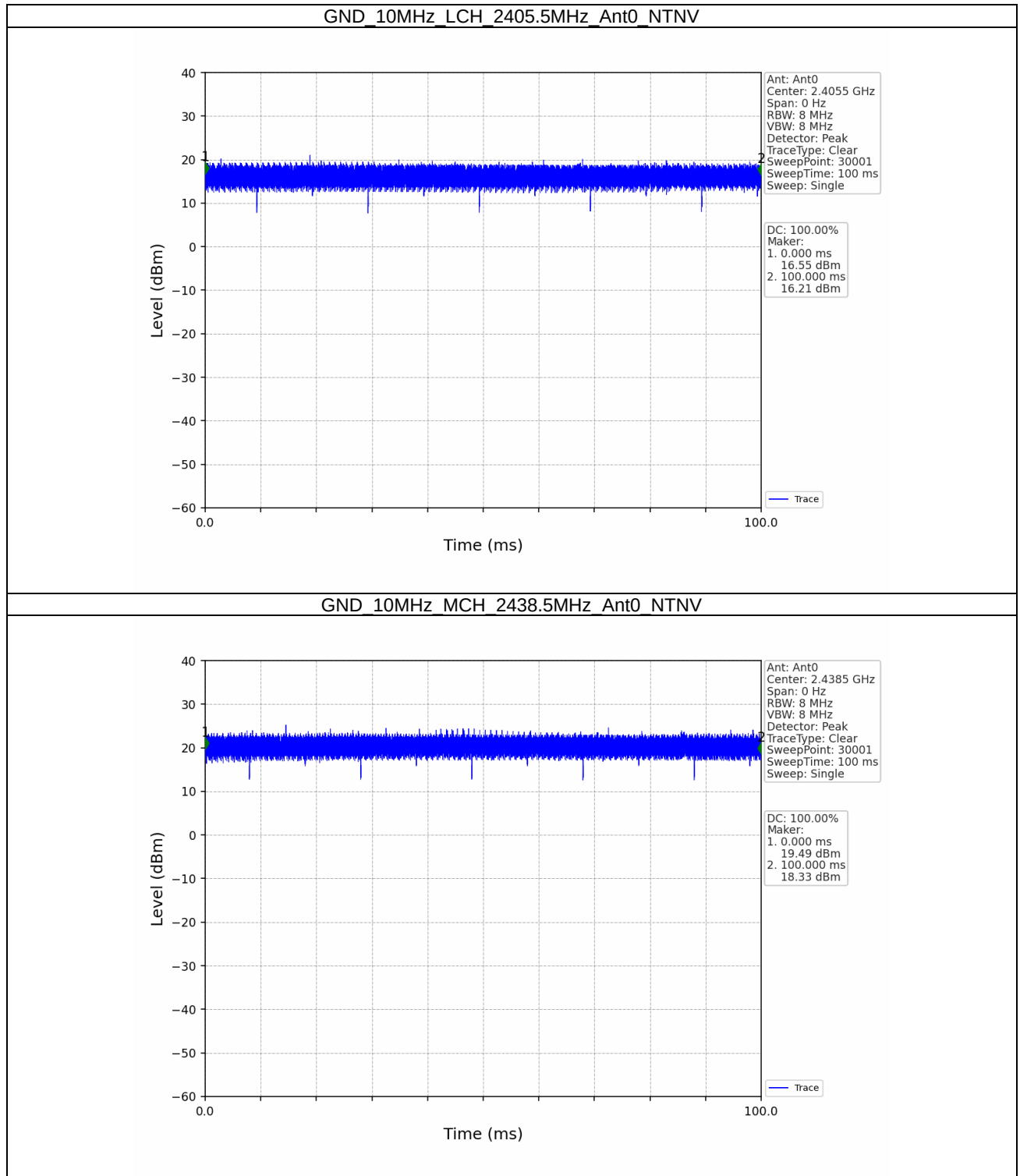


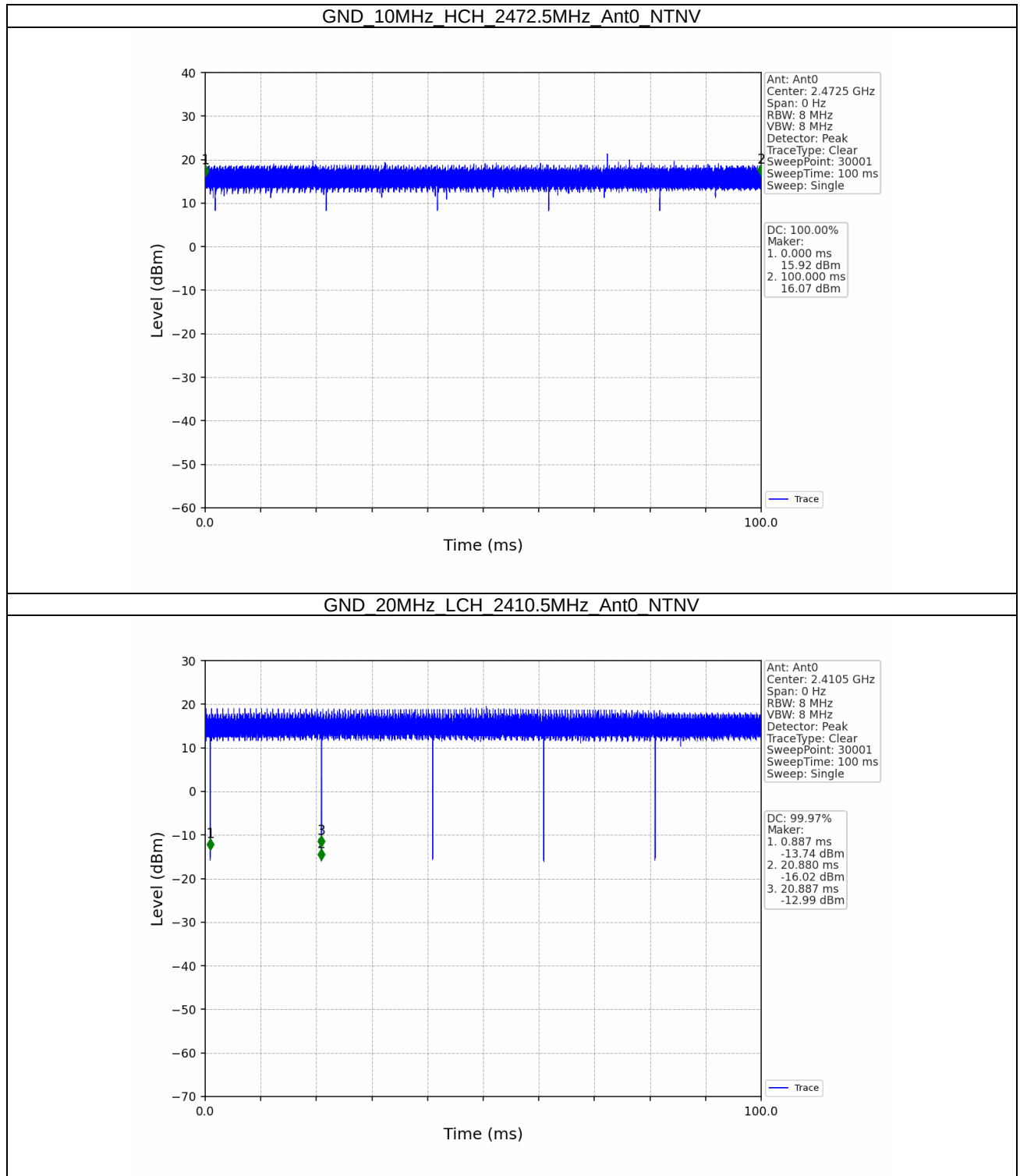




Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

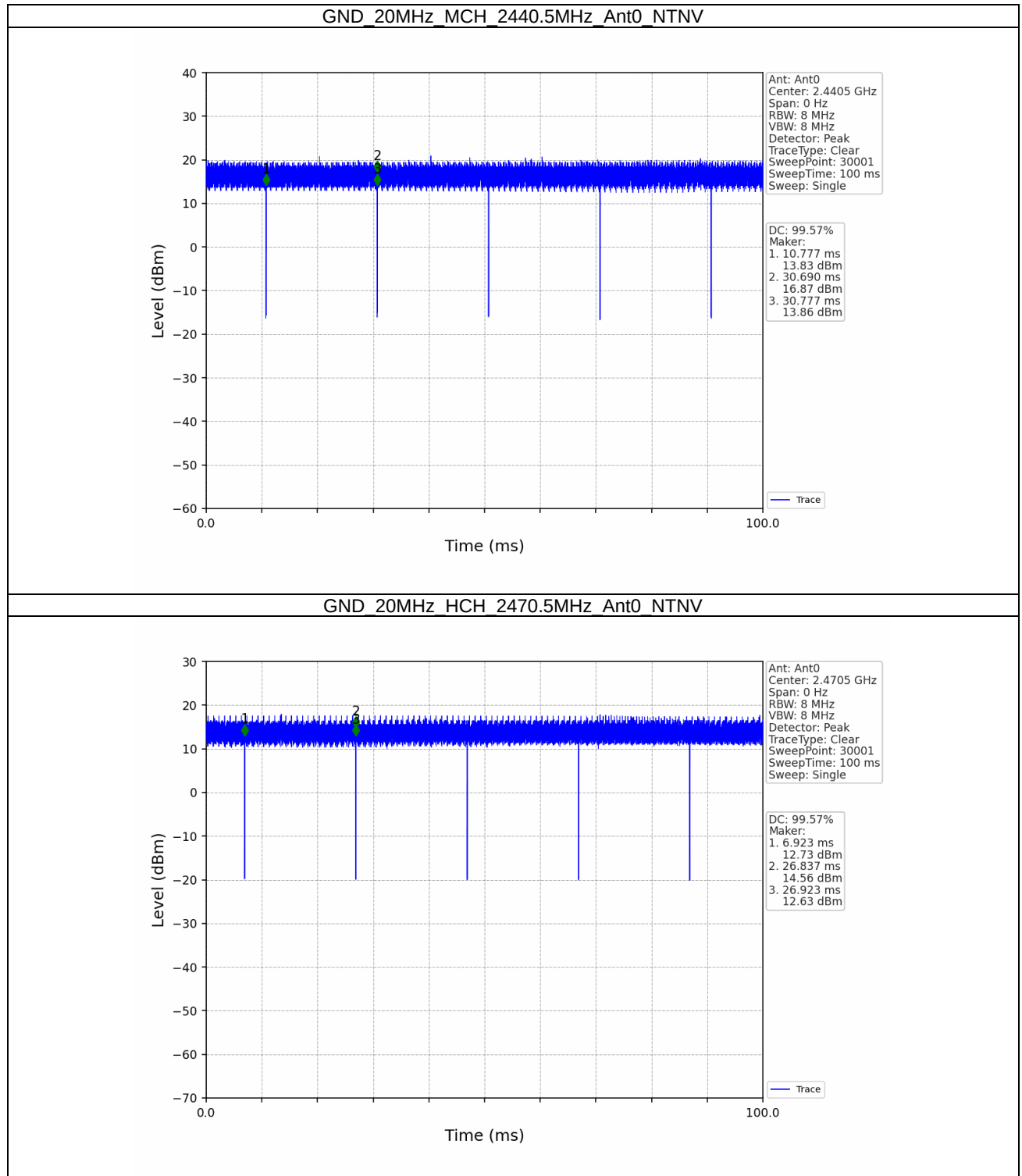


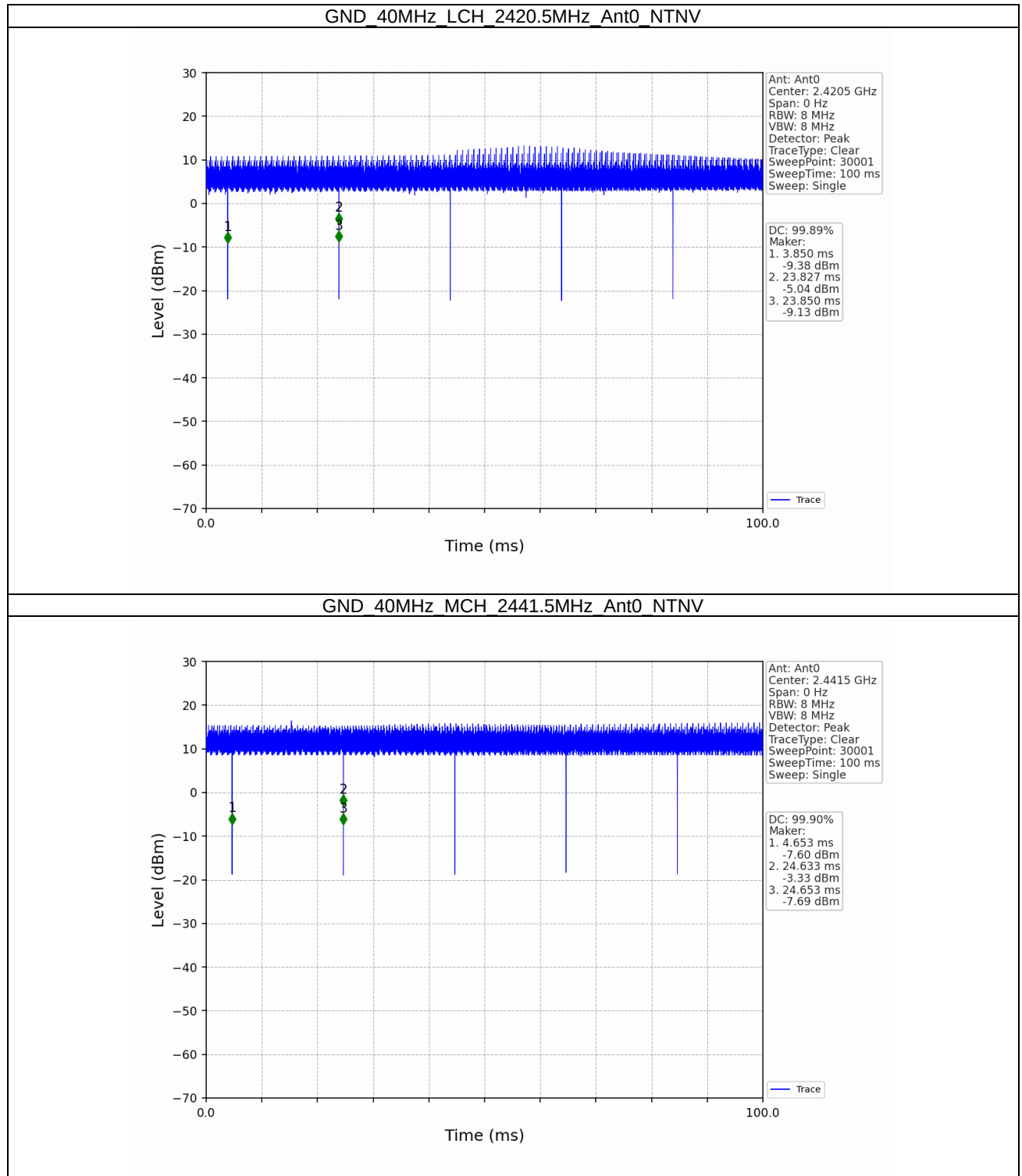


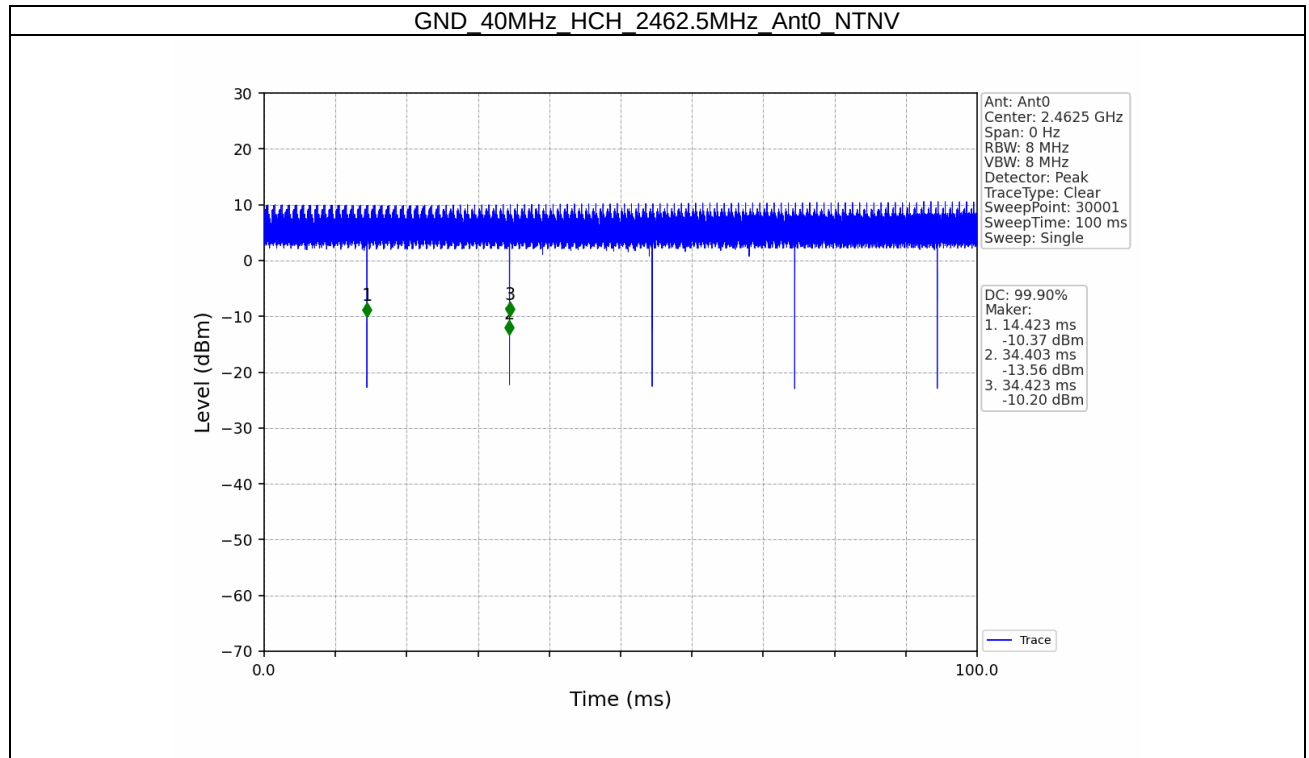
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

SGS-CSTC Standards Technical Services Co., Ltd. No.198 Kezhu Road, Sciotech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075058 www.sgsgroup.com.cn
Guangzhou branch Testing Center EEC Laboratory 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com







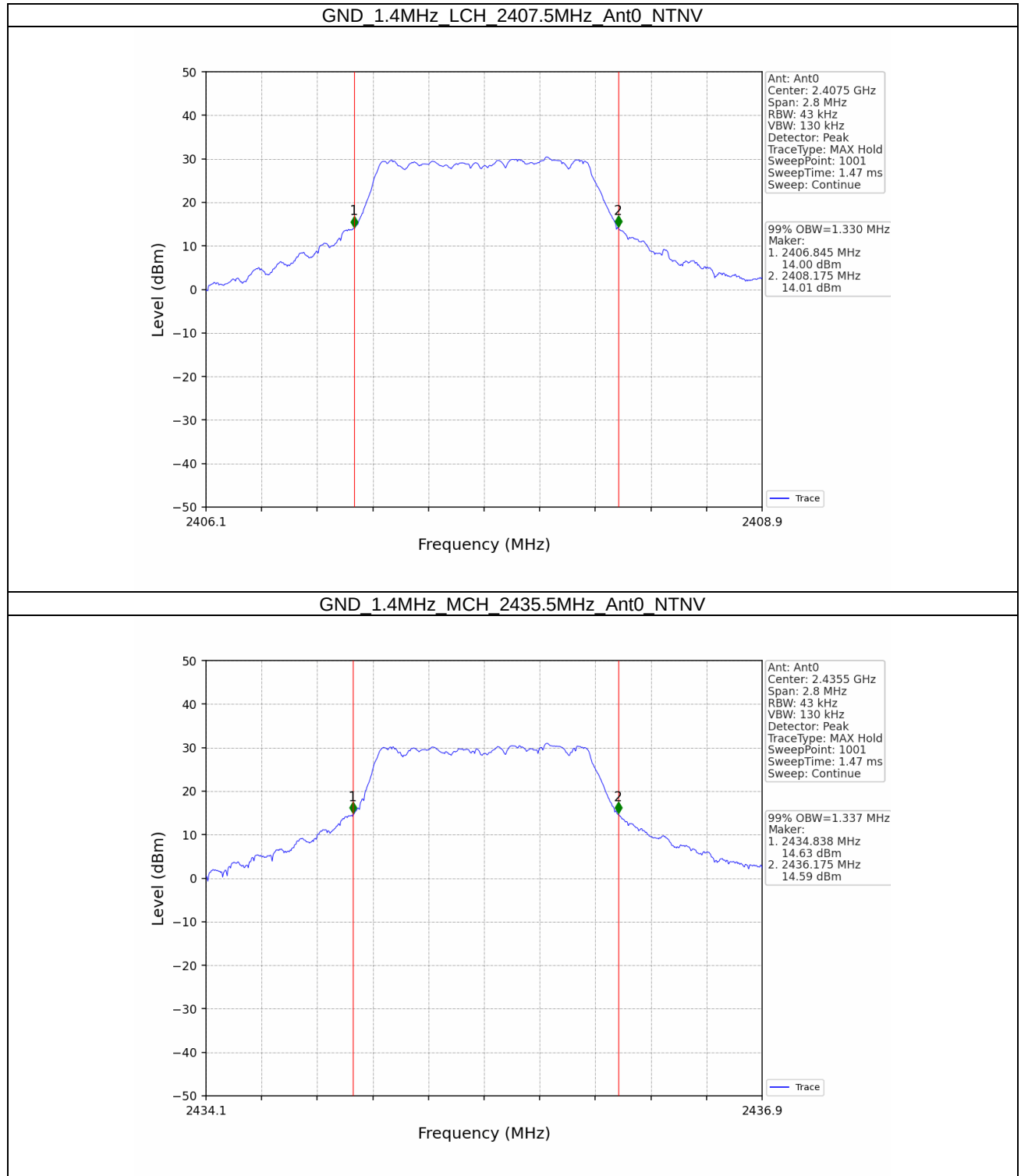
2. Bandwidth

2.1 OBW

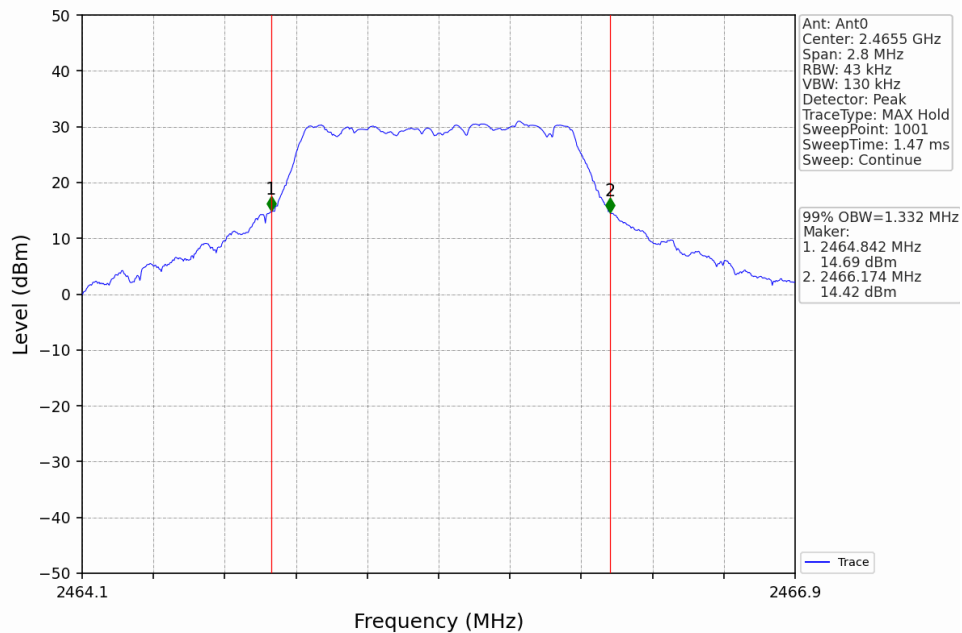
2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
GND_1.4MHz	SISO	2407.5	0	1.330	Pass
		2435.5	0	1.337	Pass
		2465.5	0	1.332	Pass
GND_3MHz	SISO	2408.5	0	2.317	Pass
		2435.5	0	2.300	Pass
		2462.5	0	2.309	Pass
GND_10MHz	SISO	2405.5	0	9.027	Pass
		2438.5	0	9.017	Pass
		2472.5	0	9.022	Pass
GND_20MHz	SISO	2410.5	0	18.022	Pass
		2440.5	0	17.904	Pass
		2470.5	0	17.995	Pass
GND_40MHz	SISO	2420.5	0	36.369	Pass
		2441.5	0	36.417	Pass
		2462.5	0	36.238	Pass

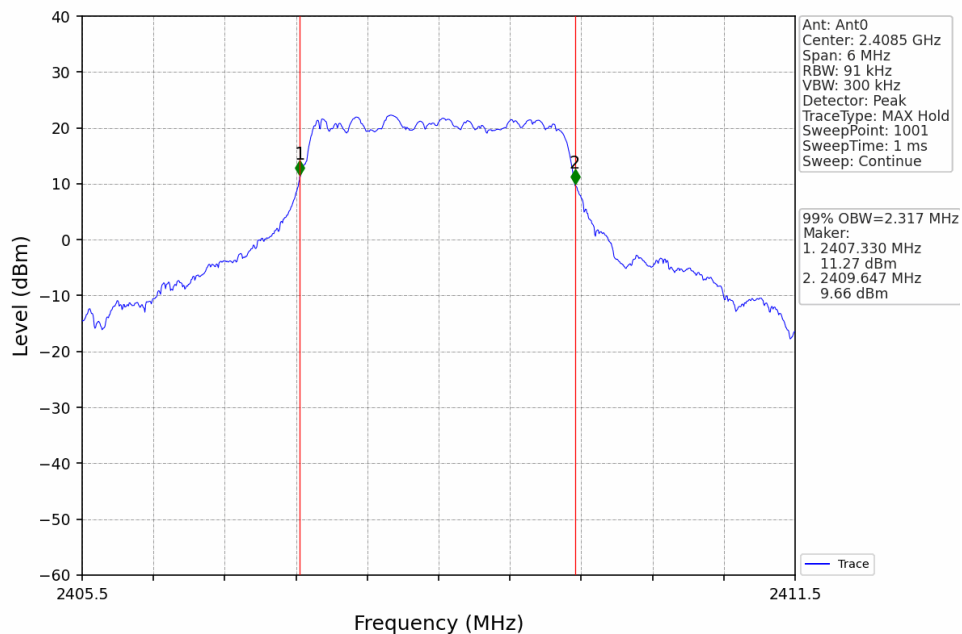
2.1.2 Test Graph

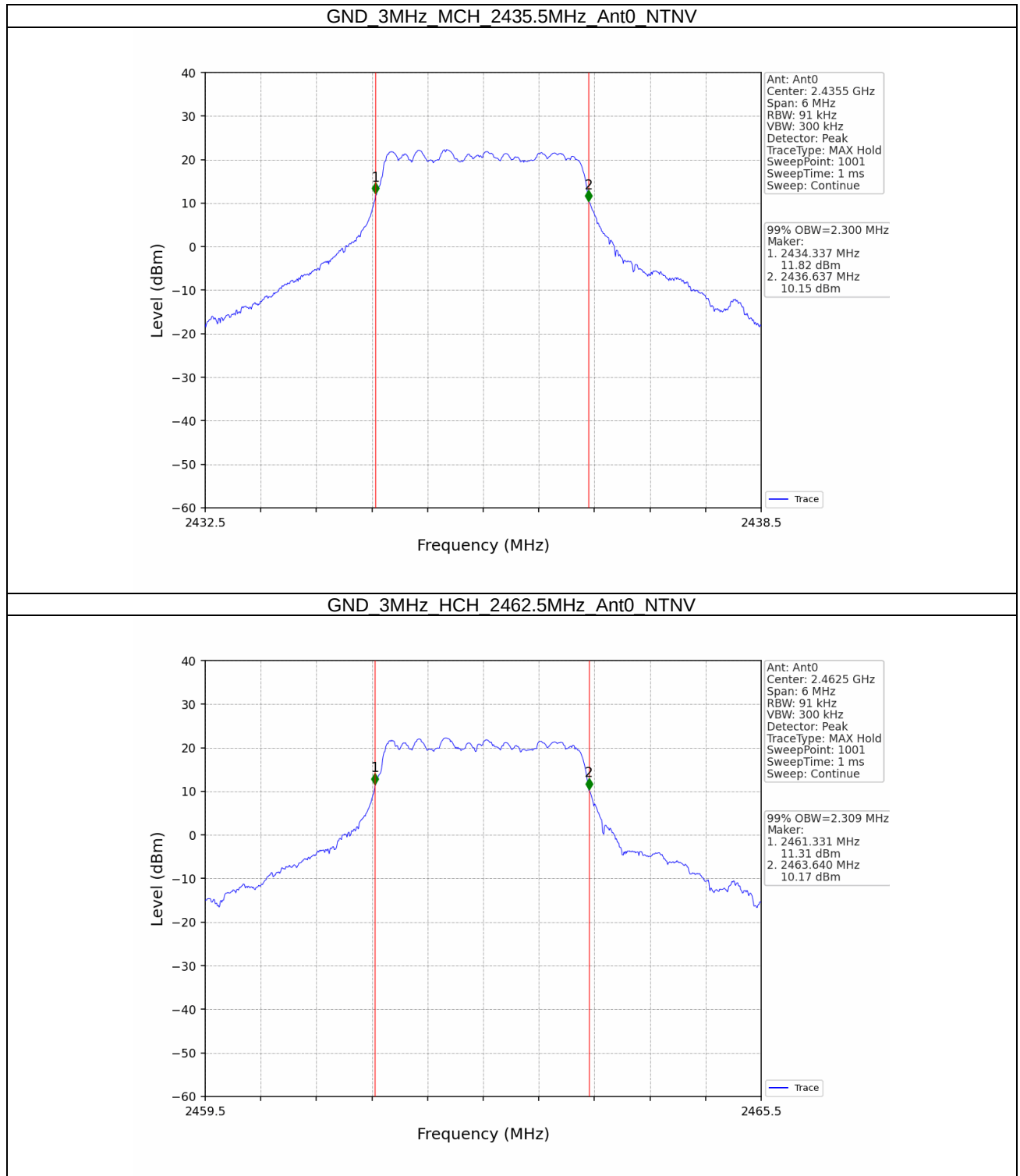


GND 1.4MHz HCH 2465.5MHz Ant0 NTNV



GND 3MHz LCH 2408.5MHz Ant0 NTNV

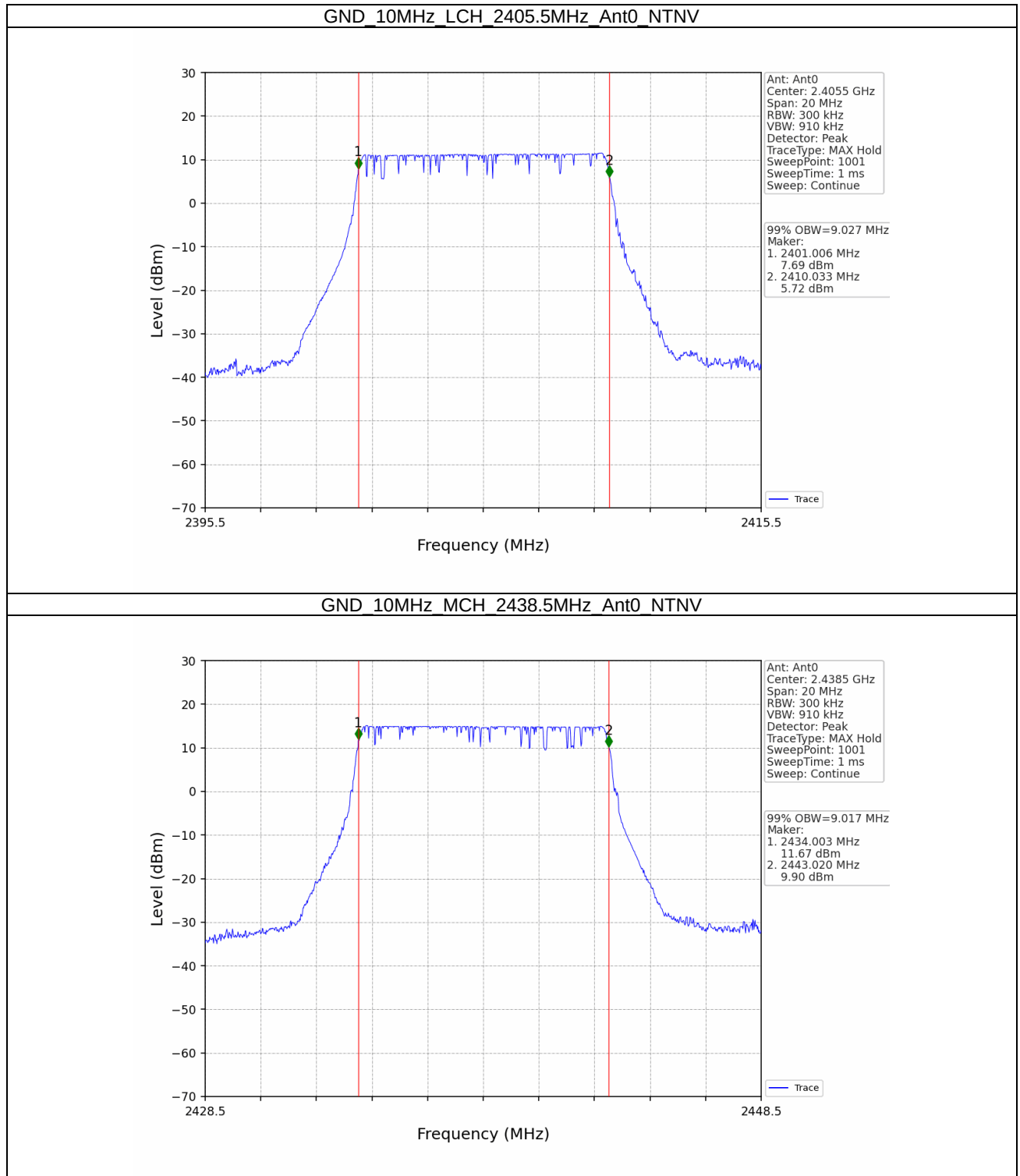




Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

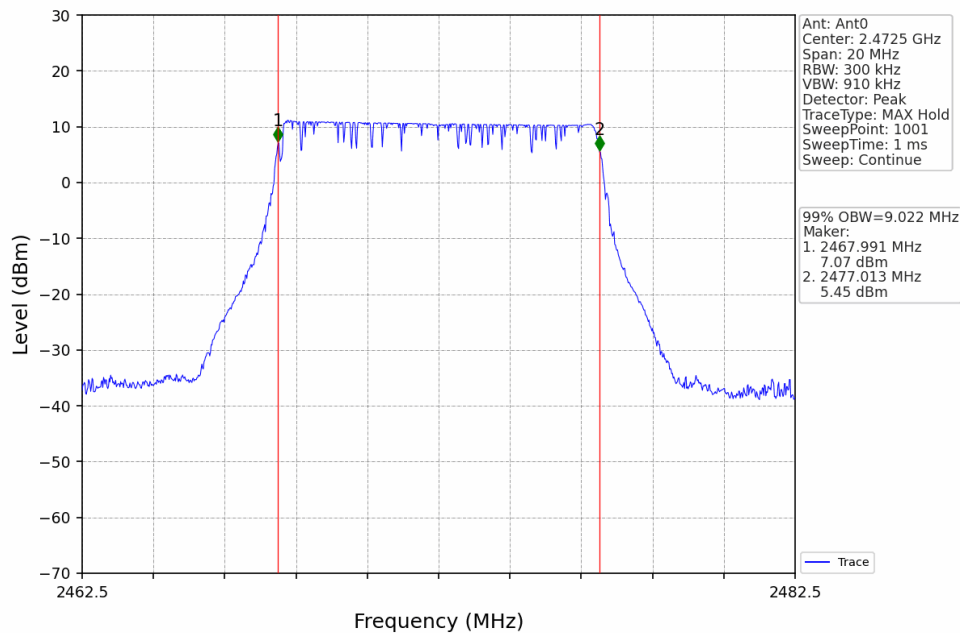
SGS-CSTC Standards Technical Services Co., Ltd. No.198 Kezhu Road, Sciotech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075058 www.sgsgroup.com.cn
Guangzhou branch Testing Center EEC Laboratory 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com



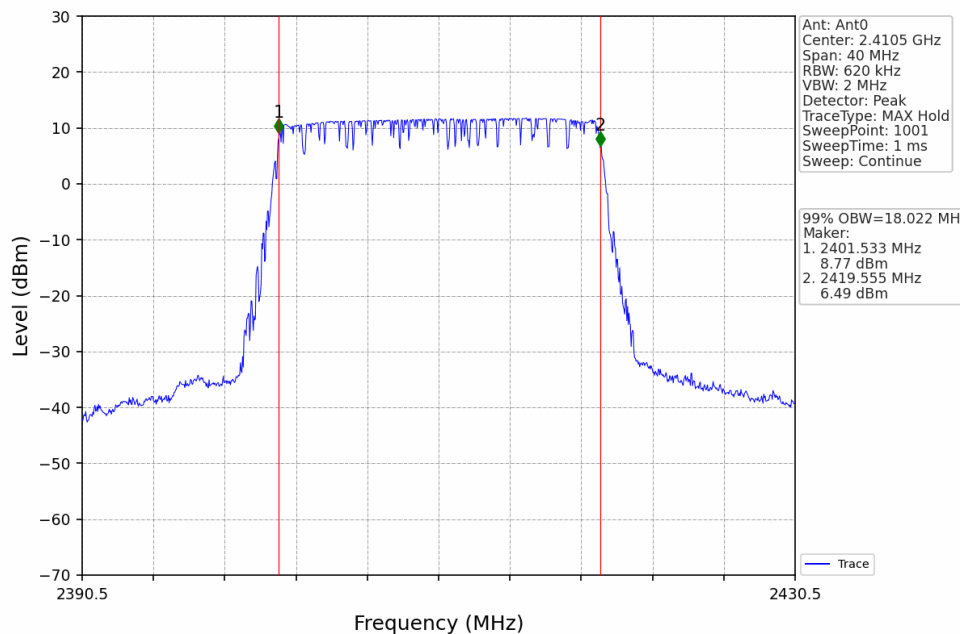
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

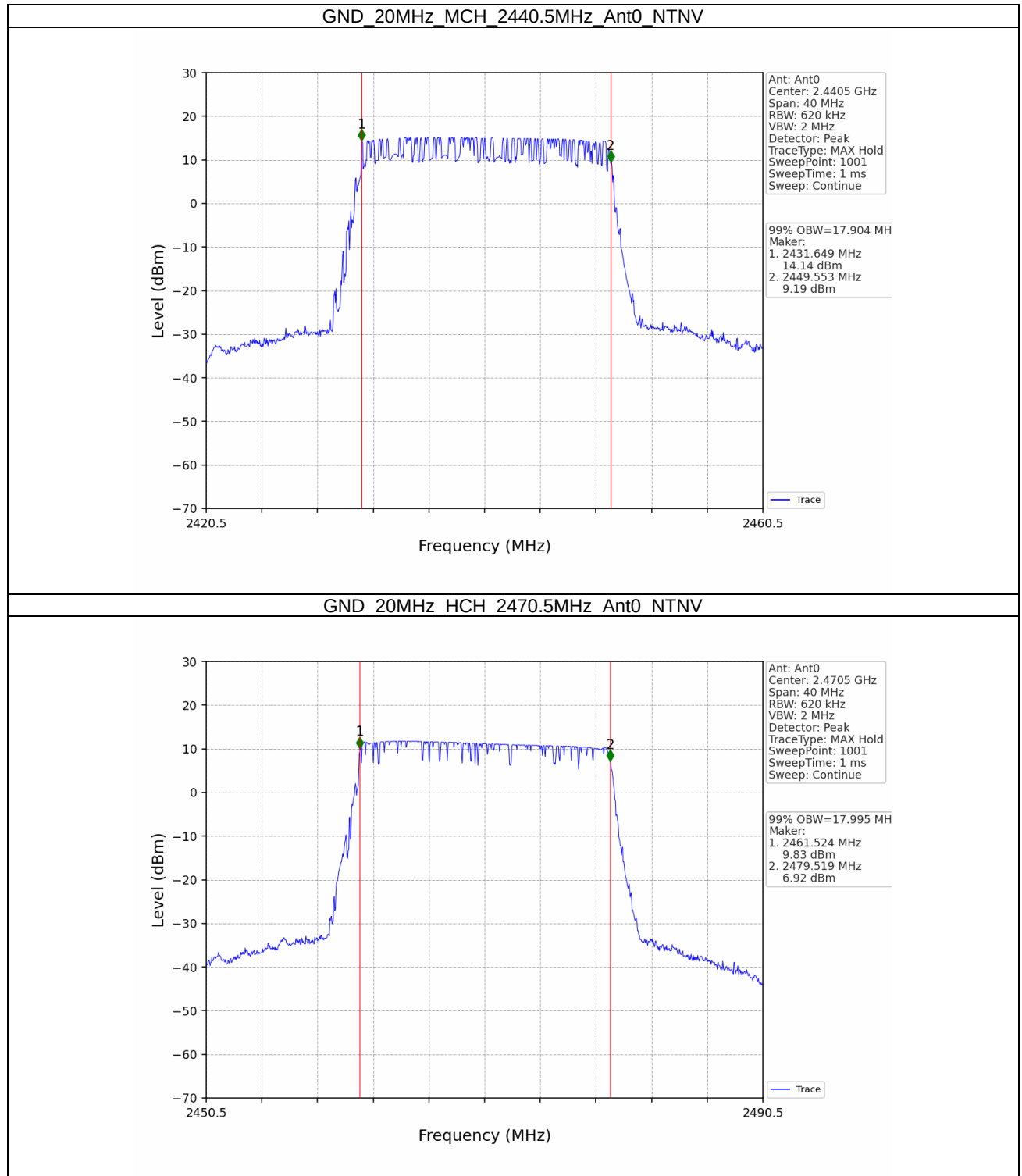
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

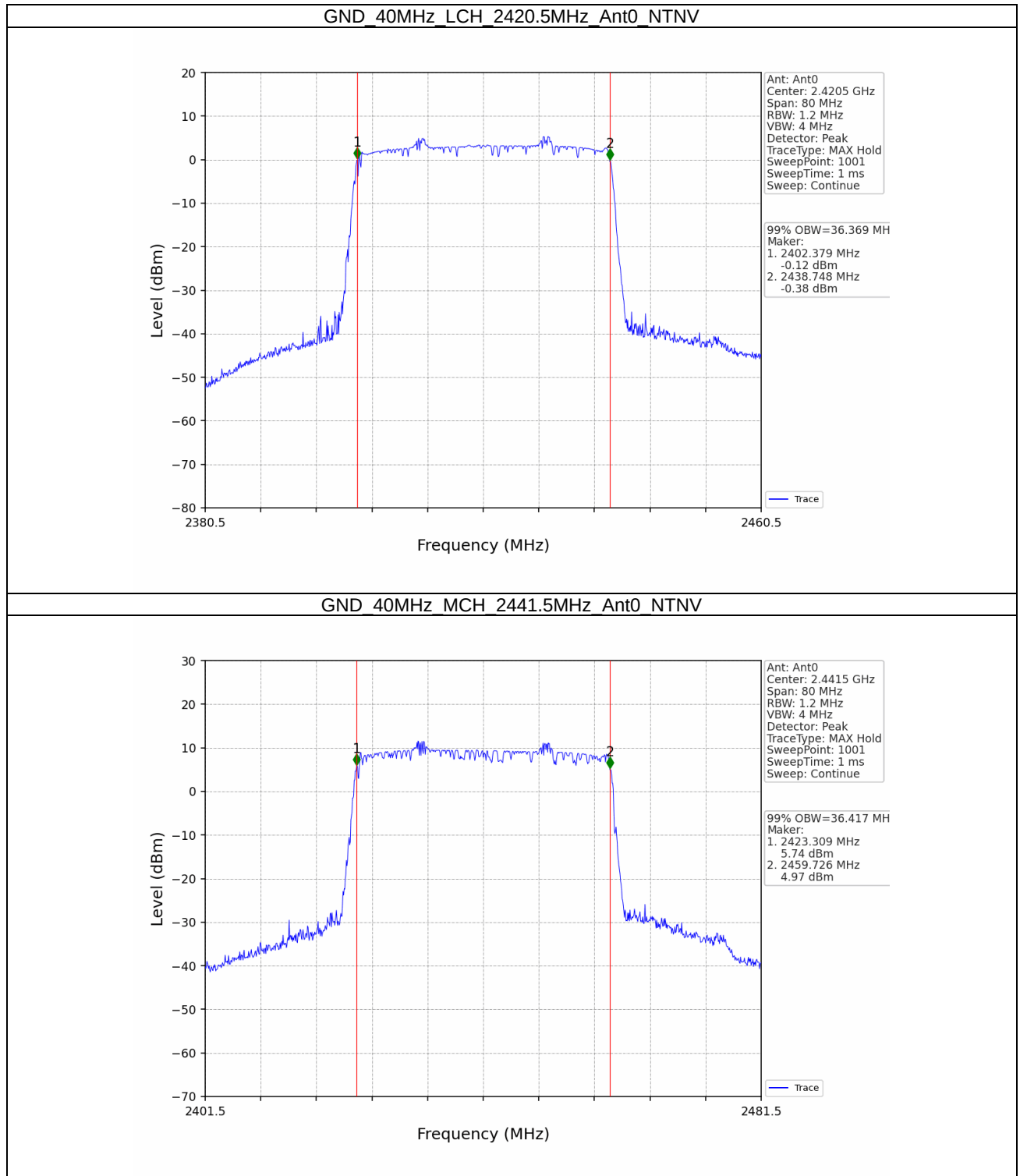
GND 10MHz HCH 2472.5MHz Ant0 NTN



GND 20MHz LCH 2410.5MHz Ant0 NTN

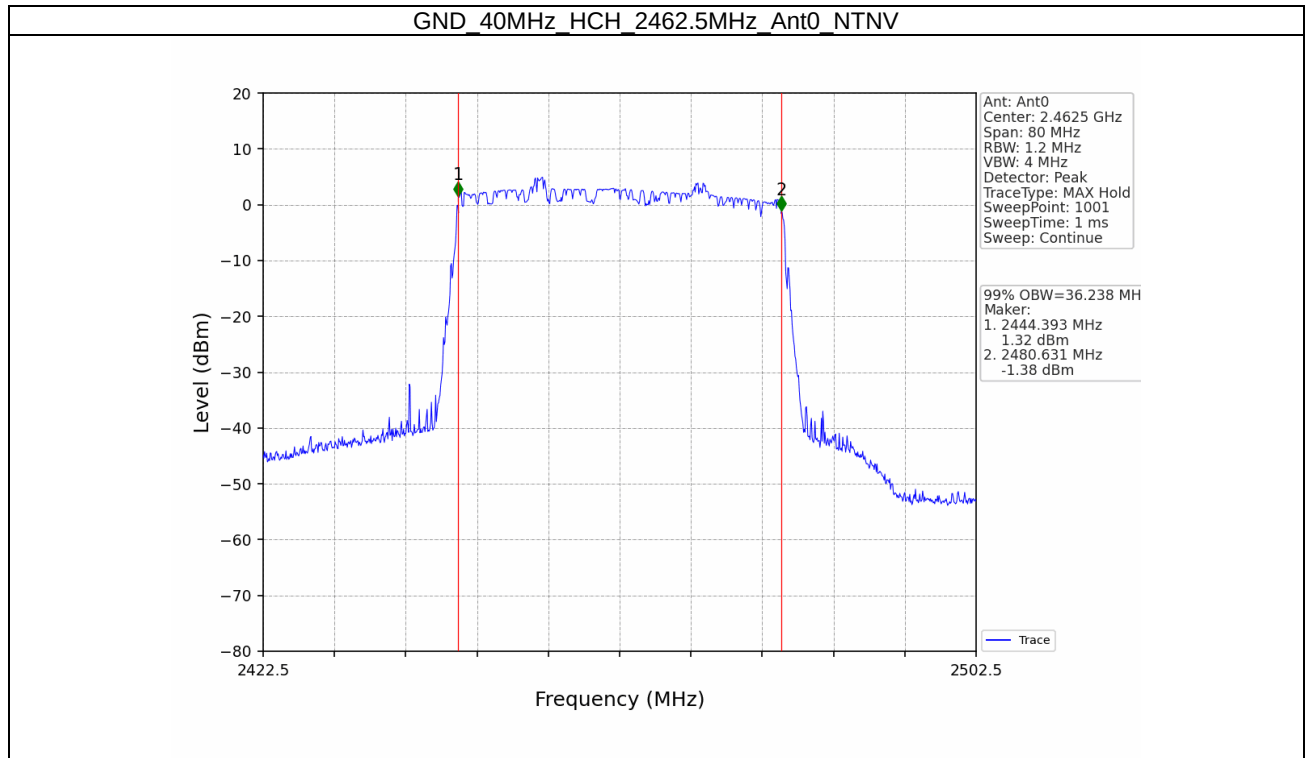






Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

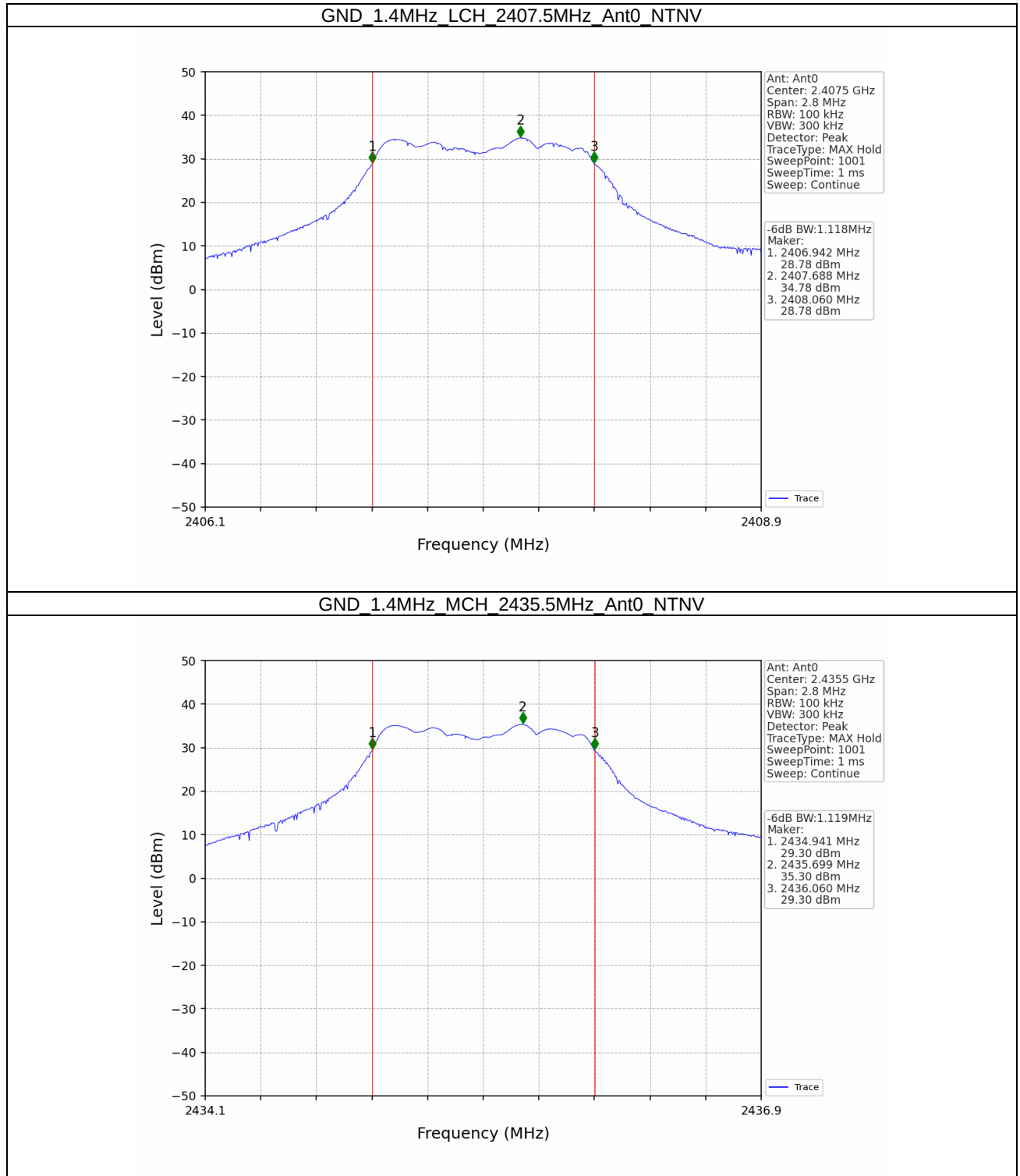


2.2 6dB BW

2.2.1 Test Result

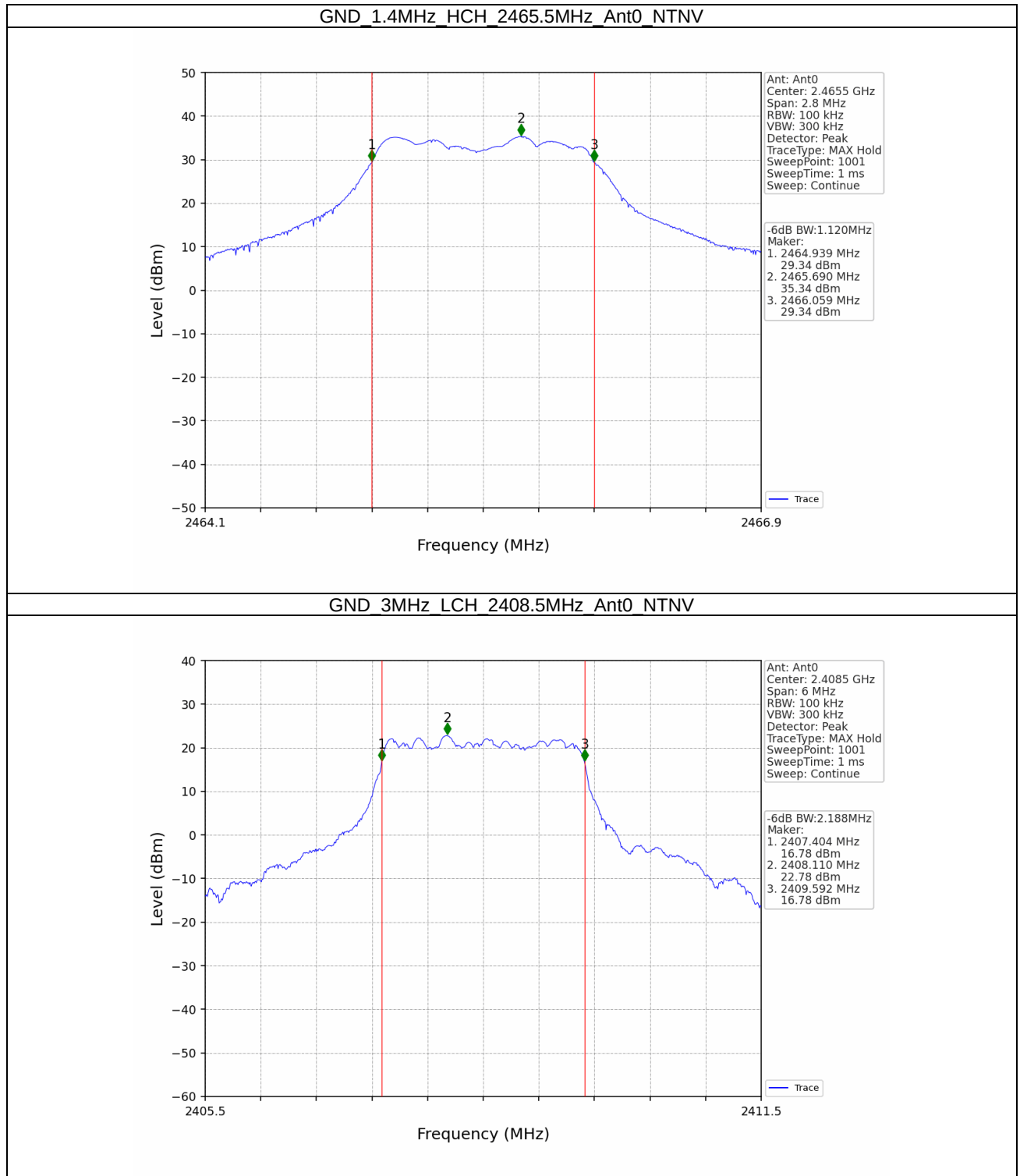
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
GND_1.4MHz	SISO	2407.5	0	1.118	>=0.5	Pass
		2435.5	0	1.119	>=0.5	Pass
		2465.5	0	1.120	>=0.5	Pass
GND_3MHz	SISO	2408.5	0	2.188	>=0.5	Pass
		2435.5	0	2.189	>=0.5	Pass
		2462.5	0	2.187	>=0.5	Pass
GND_10MHz	SISO	2405.5	0	9.007	>=0.5	Pass
		2438.5	0	9.006	>=0.5	Pass
		2472.5	0	8.993	>=0.5	Pass
GND_20MHz	SISO	2410.5	0	17.991	>=0.5	Pass
		2440.5	0	18.021	>=0.5	Pass
		2470.5	0	18.005	>=0.5	Pass
GND_40MHz	SISO	2420.5	0	35.900	>=0.5	Pass
		2441.5	0	35.853	>=0.5	Pass
		2462.5	0	35.557	>=0.5	Pass

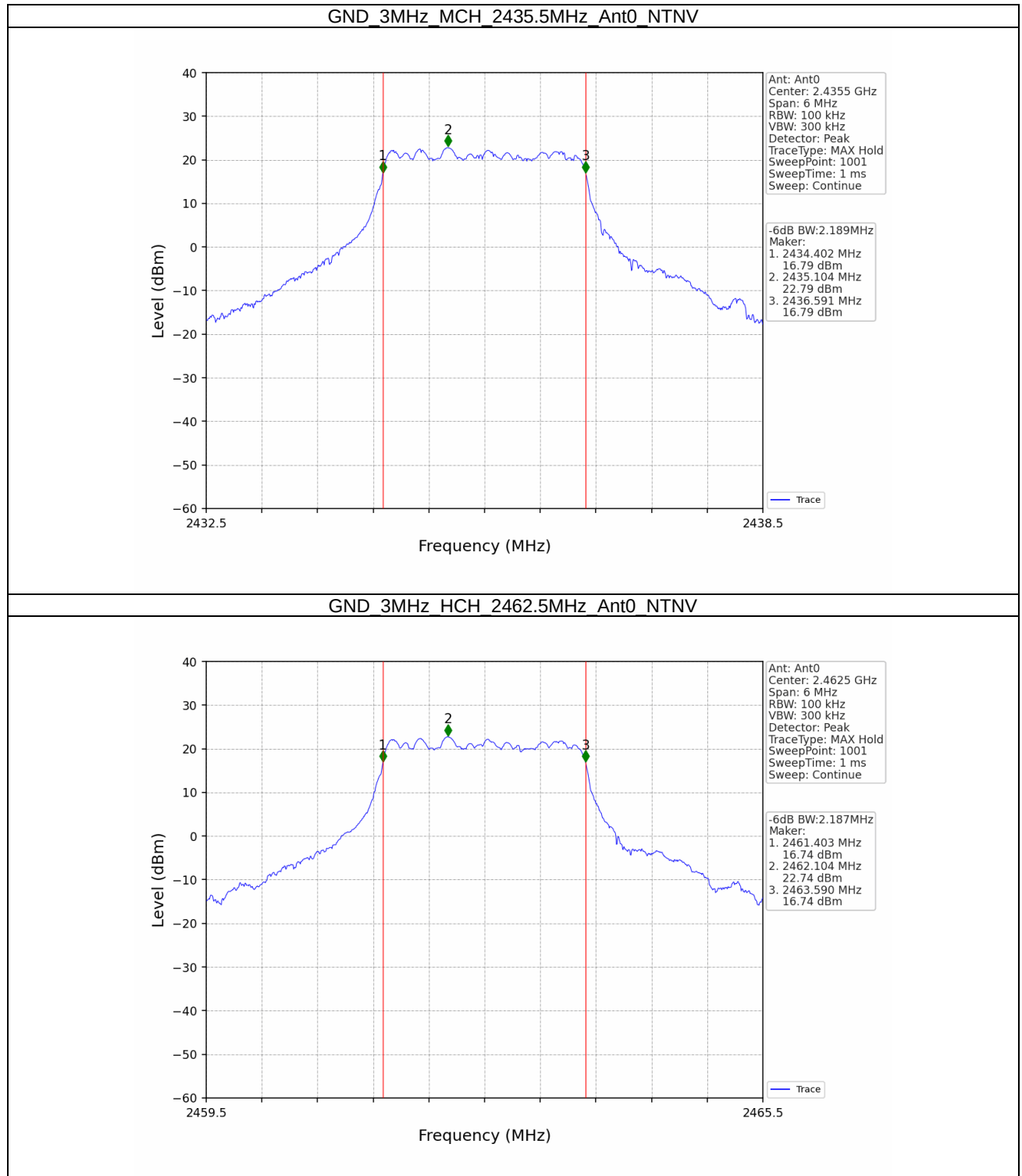
2.2.2 Test Graph

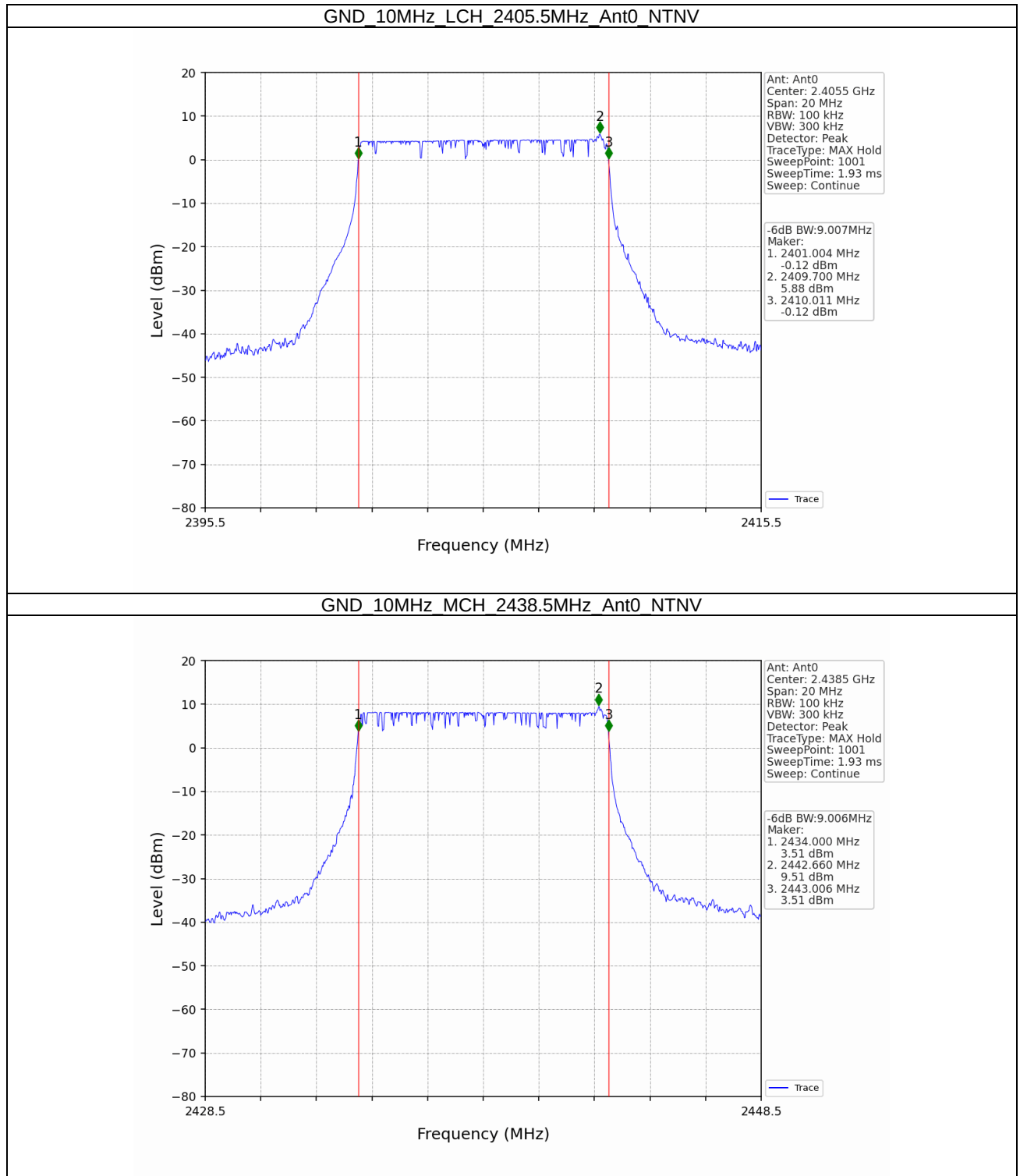


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

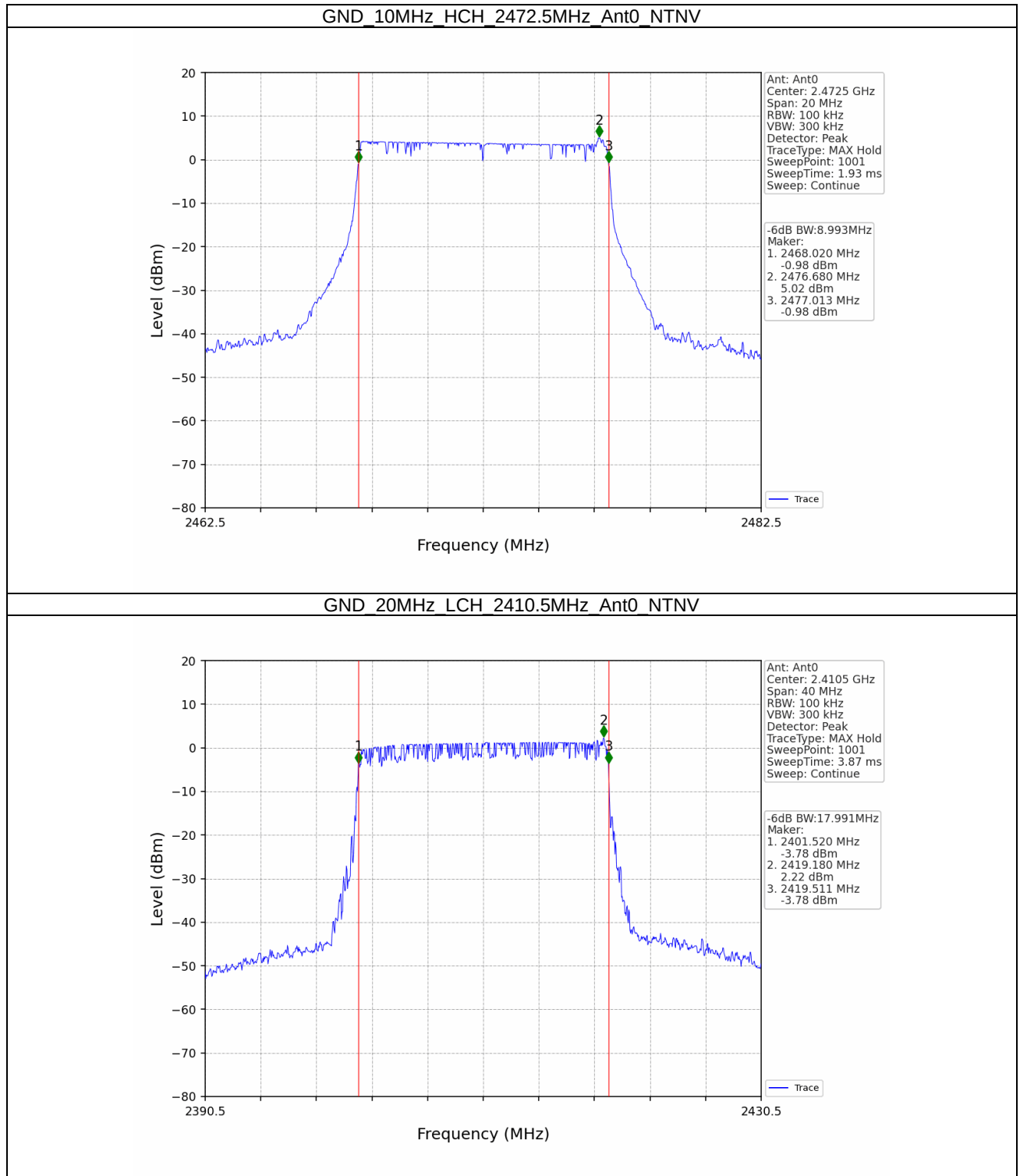


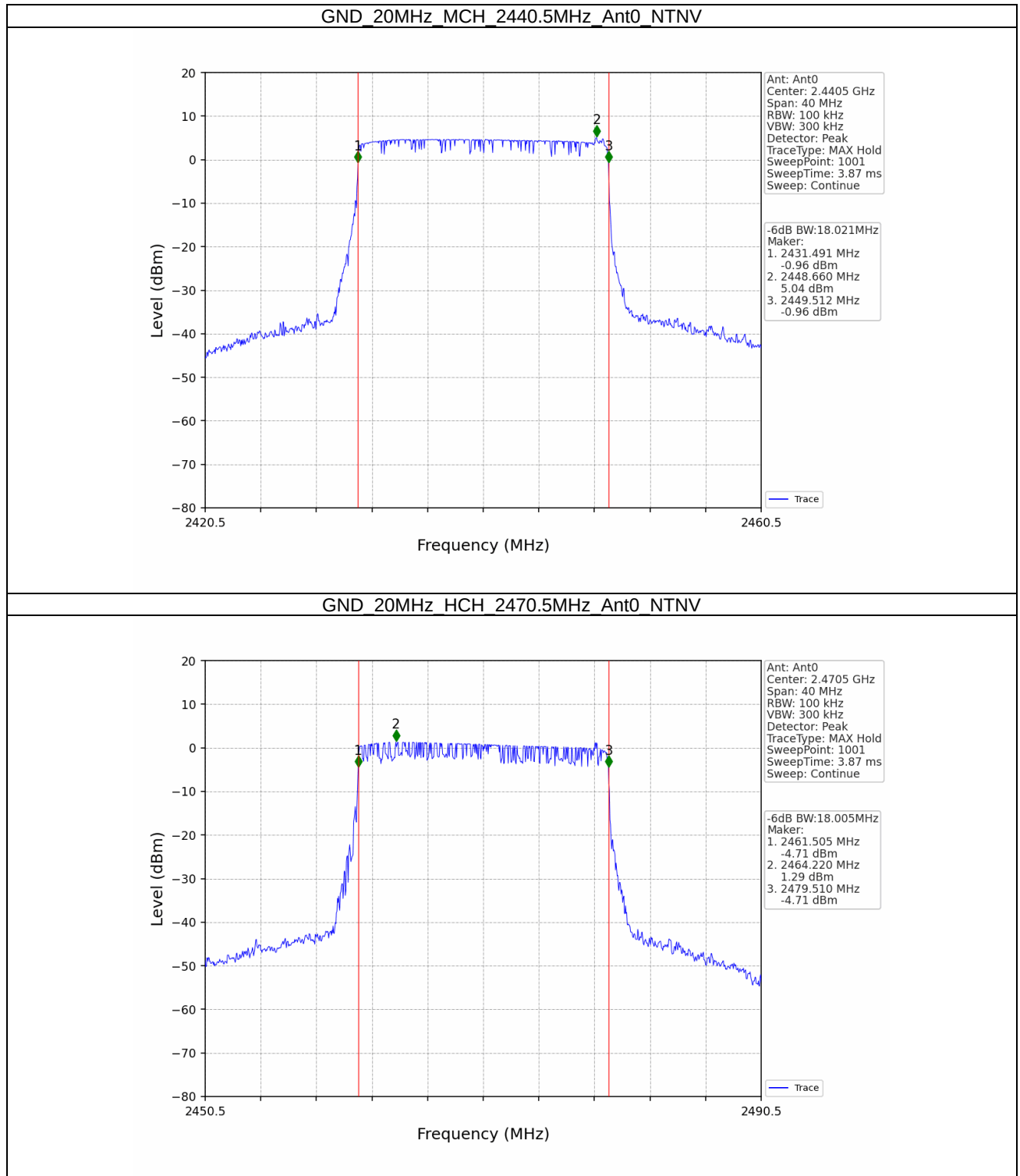


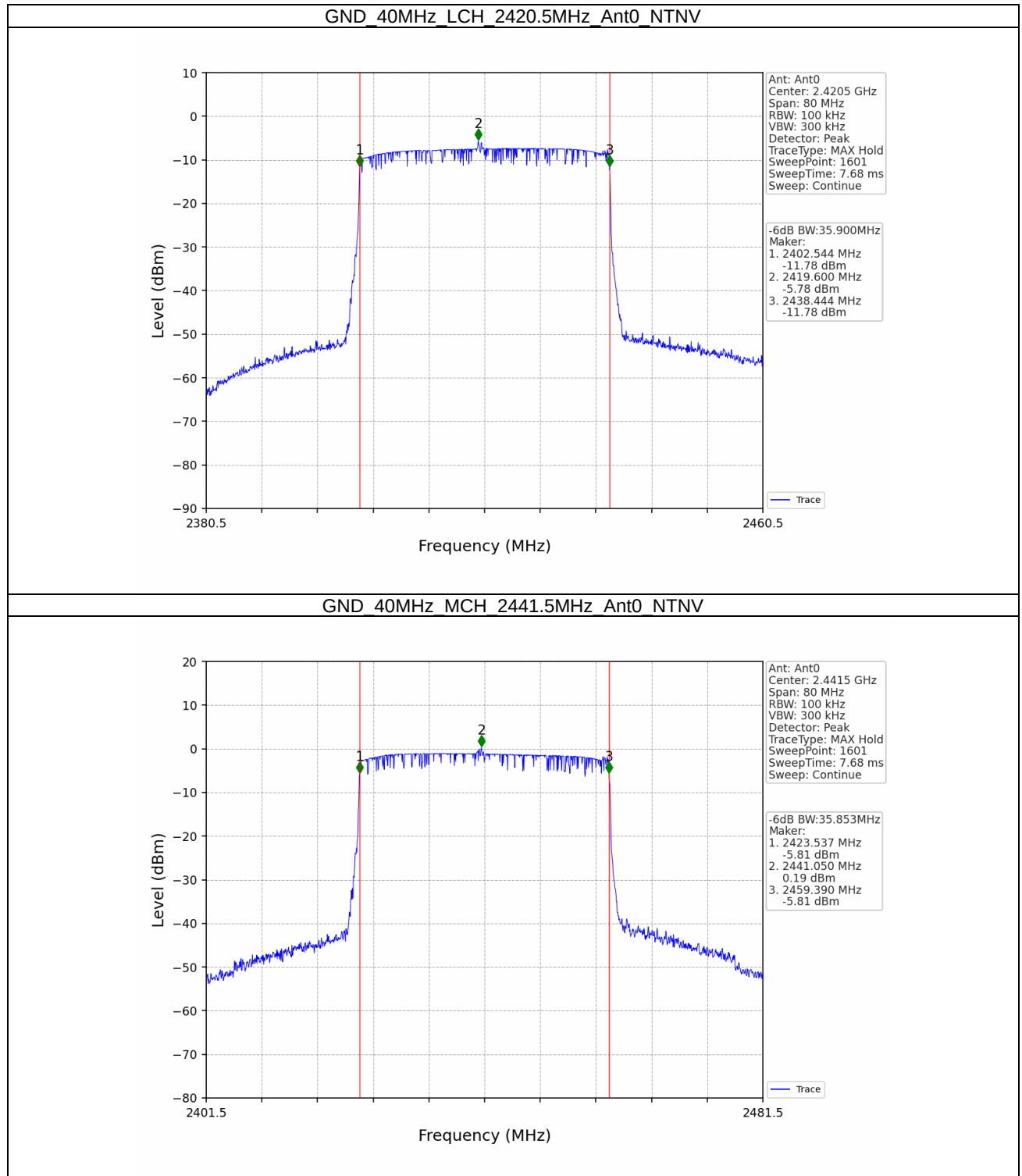


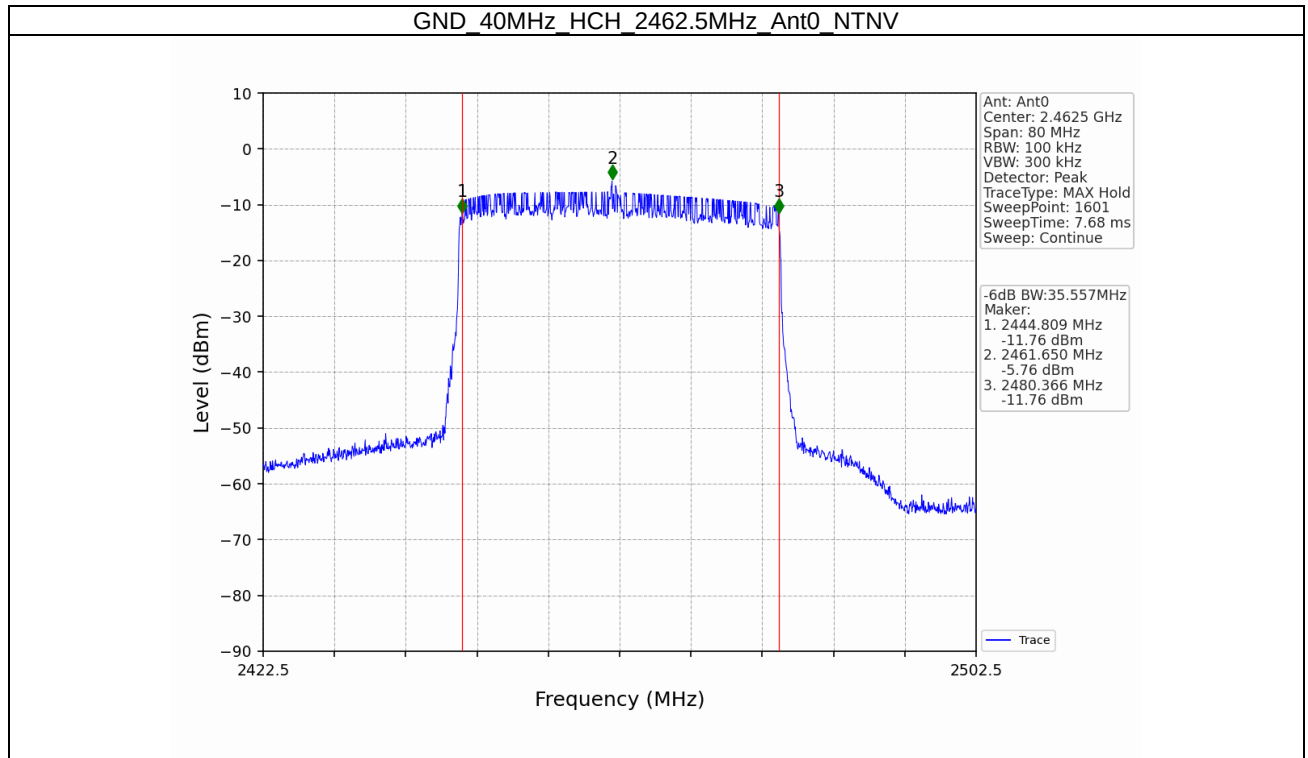
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein 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









3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)			Verdict
			ANT	Result	Limit	
GND_1.4MHz	SISO	2407.5	0	25.63	<=30	Pass
		2435.5	0	25.54	<=30	Pass
		2465.5	0	25.68	<=30	Pass
GND_3MHz	SISO	2408.5	0	26.79	<=30	Pass
		2435.5	0	26.72	<=30	Pass
		2462.5	0	26.72	<=30	Pass
GND_10MHz	SISO	2405.5	0	11.65	<=30	Pass
		2438.5	0	15.46	<=30	Pass
		2472.5	0	10.90	<=30	Pass
GND_20MHz	SISO	2410.5	0	11.48	<=30	Pass
		2440.5	0	14.63	<=30	Pass
		2470.5	0	10.02	<=30	Pass
GND_40MHz	SISO	2420.5	0	5.55	<=30	Pass
		2441.5	0	12.11	<=30	Pass
		2462.5	0	5.15	<=30	Pass

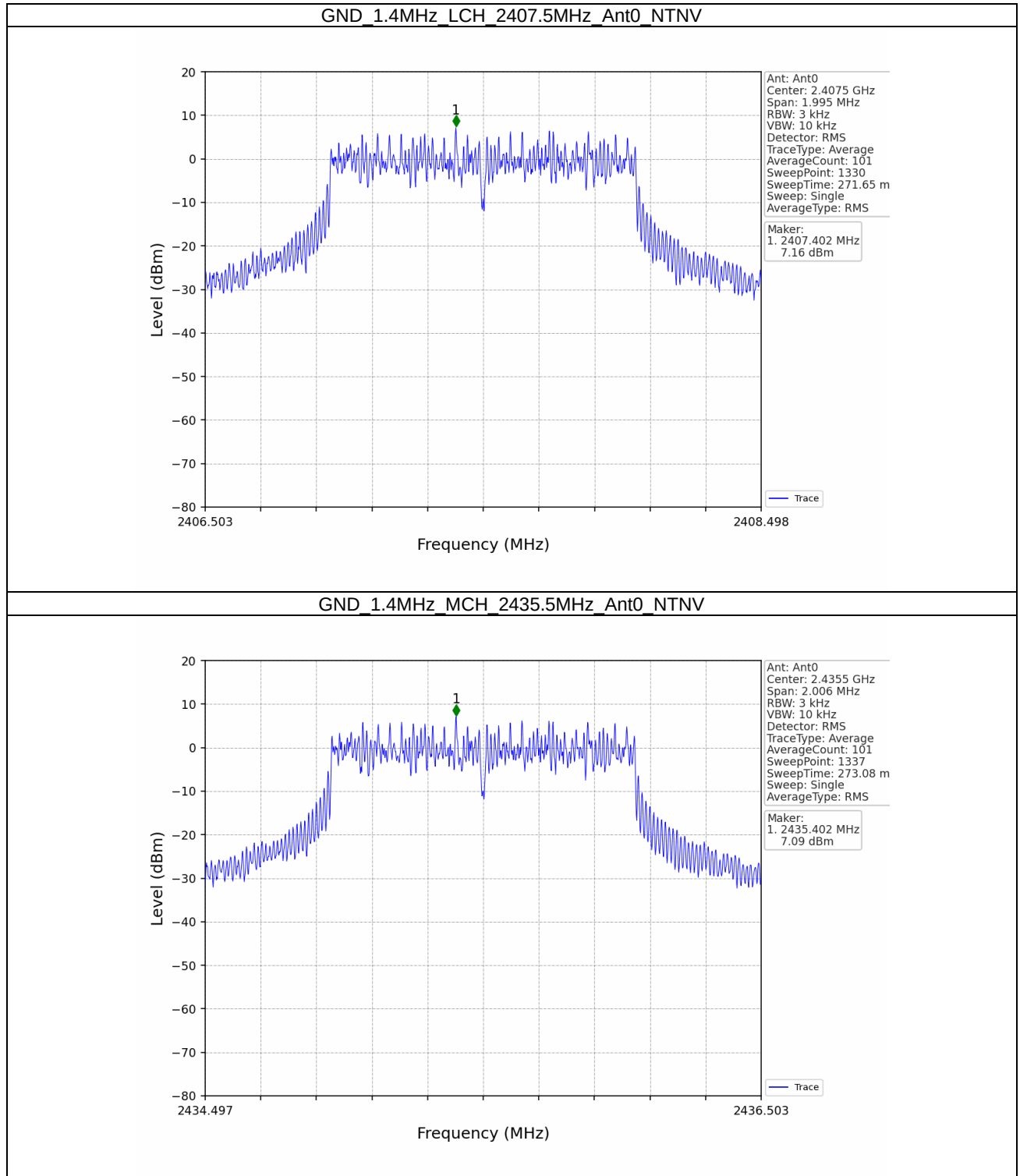
4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

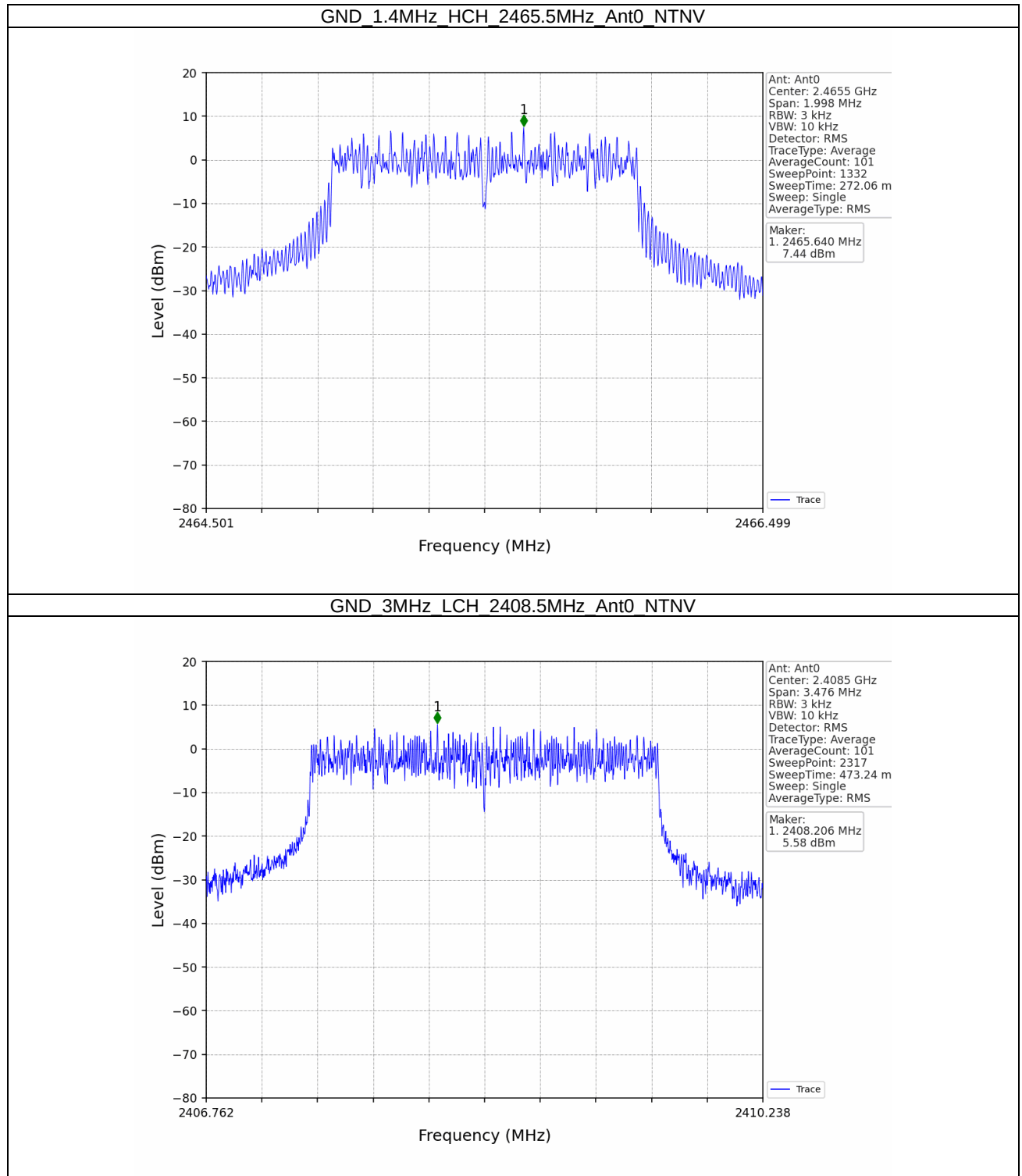
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)			Verdict
			ANT	Result	Limit	
GND_1.4MHz	SISO	2407.5	0	7.16	<=8	Pass
		2435.5	0	7.09	<=8	Pass
		2465.5	0	7.44	<=8	Pass
GND_3MHz	SISO	2408.5	0	5.58	<=8	Pass
		2435.5	0	5.43	<=8	Pass
		2462.5	0	5.68	<=8	Pass
GND_10MHz	SISO	2405.5	0	-13.71	<=8	Pass
		2438.5	0	-9.86	<=8	Pass
		2472.5	0	-14.63	<=8	Pass
GND_20MHz	SISO	2410.5	0	-16.38	<=8	Pass
		2440.5	0	-13.76	<=8	Pass
		2470.5	0	-17.84	<=8	Pass
GND_40MHz	SISO	2420.5	0	-24.95	<=8	Pass
		2441.5	0	-19.23	<=8	Pass
		2462.5	0	-26.02	<=8	Pass

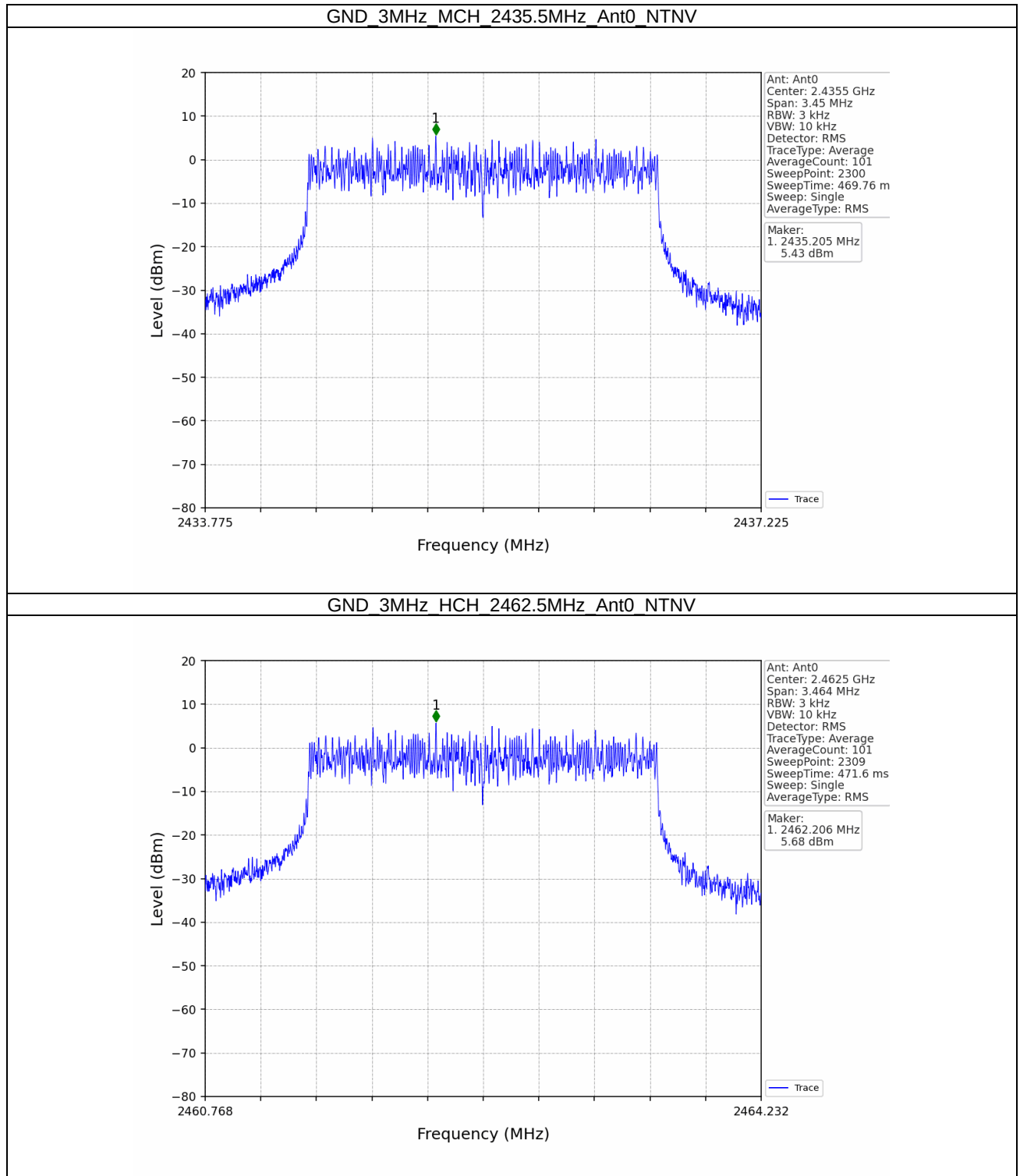
4.1.2 Test Graph



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

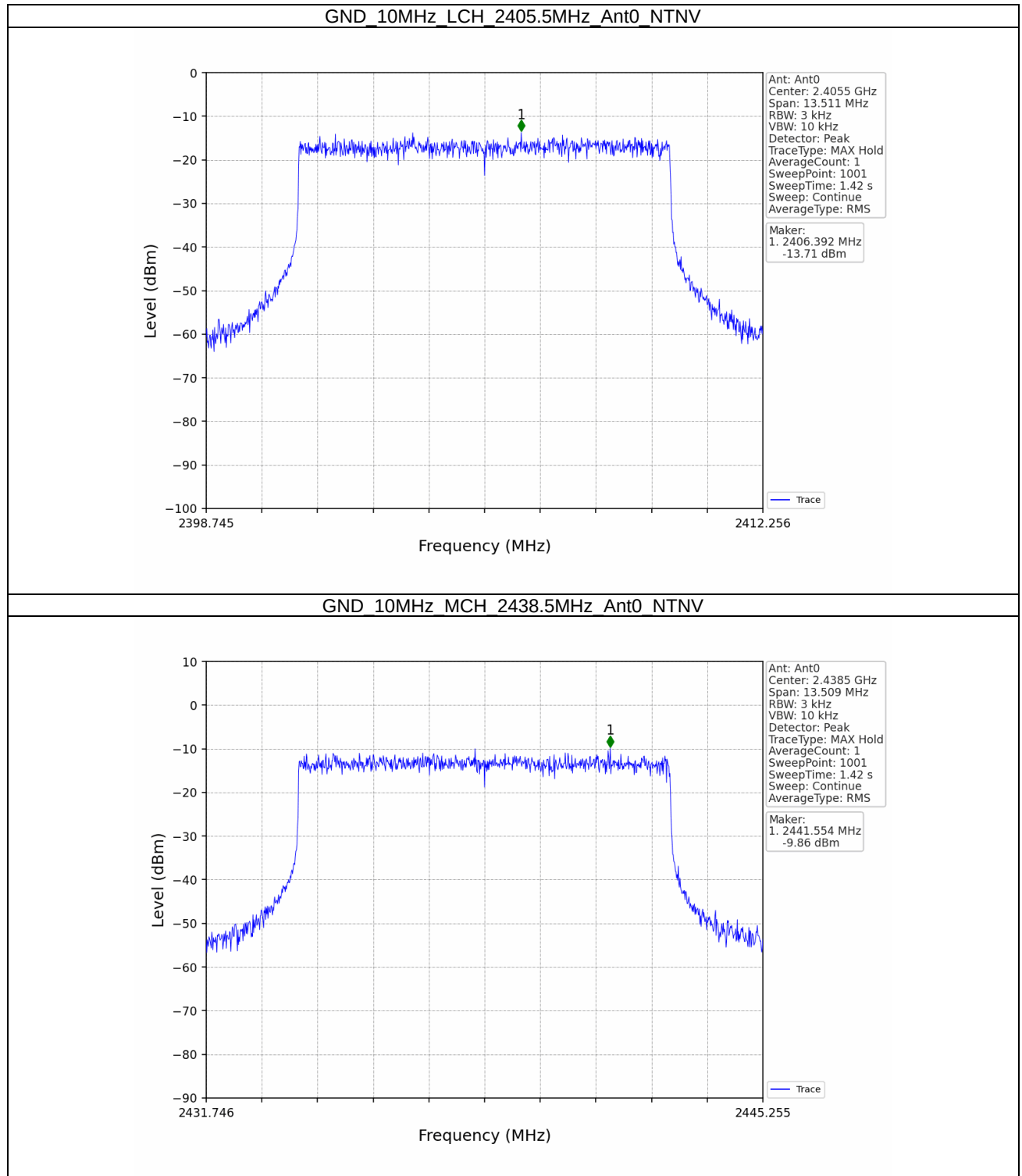
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

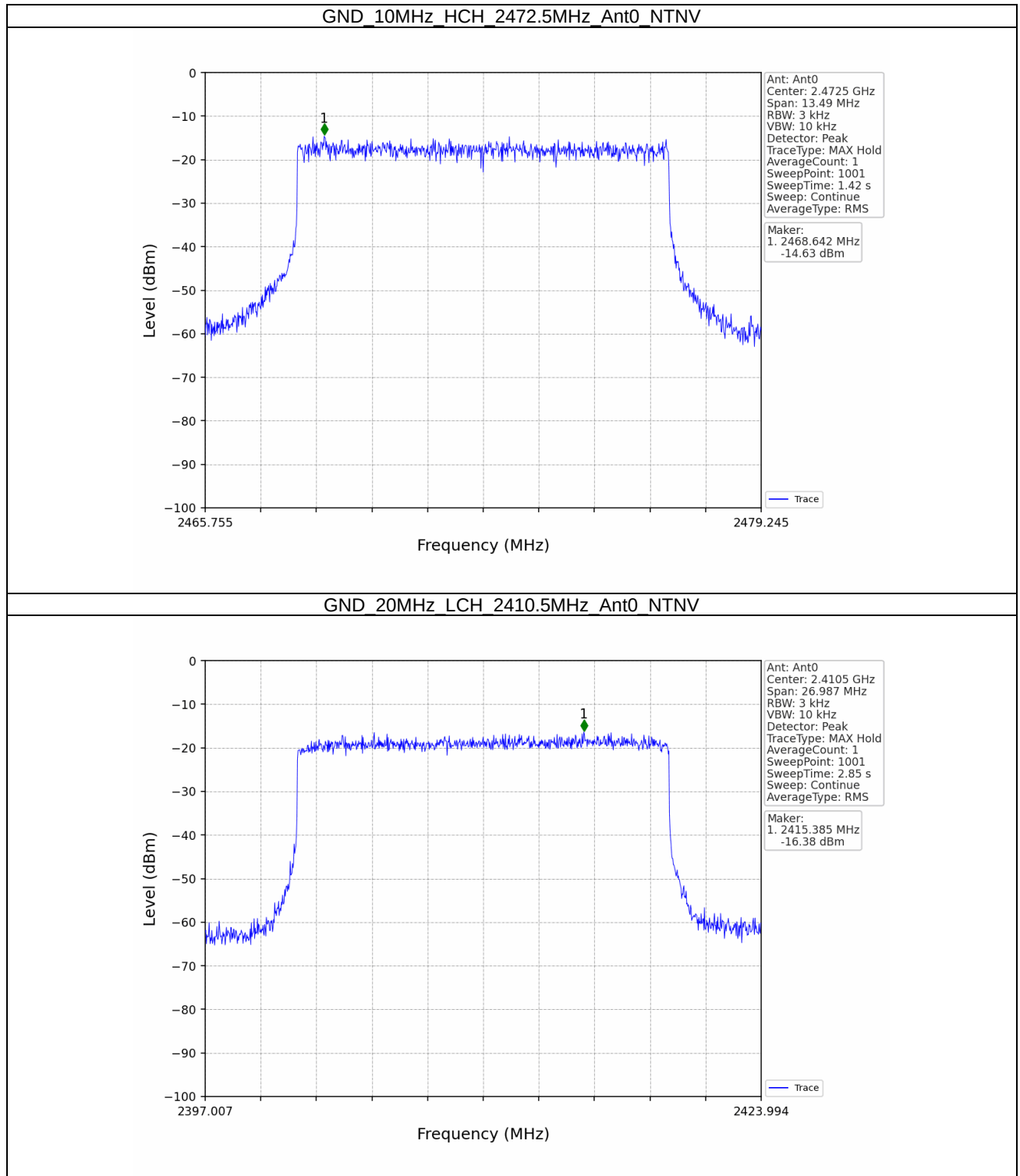


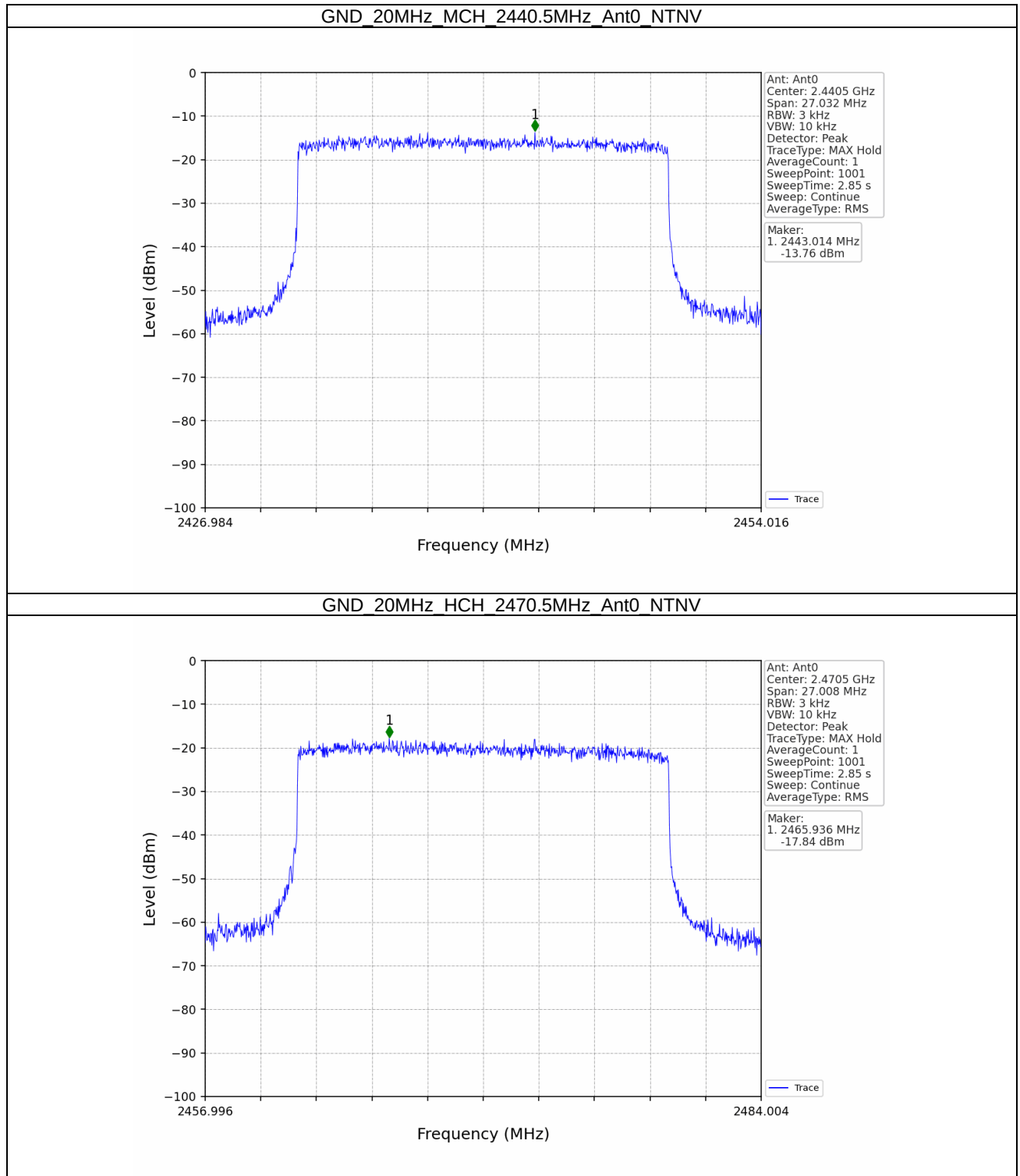


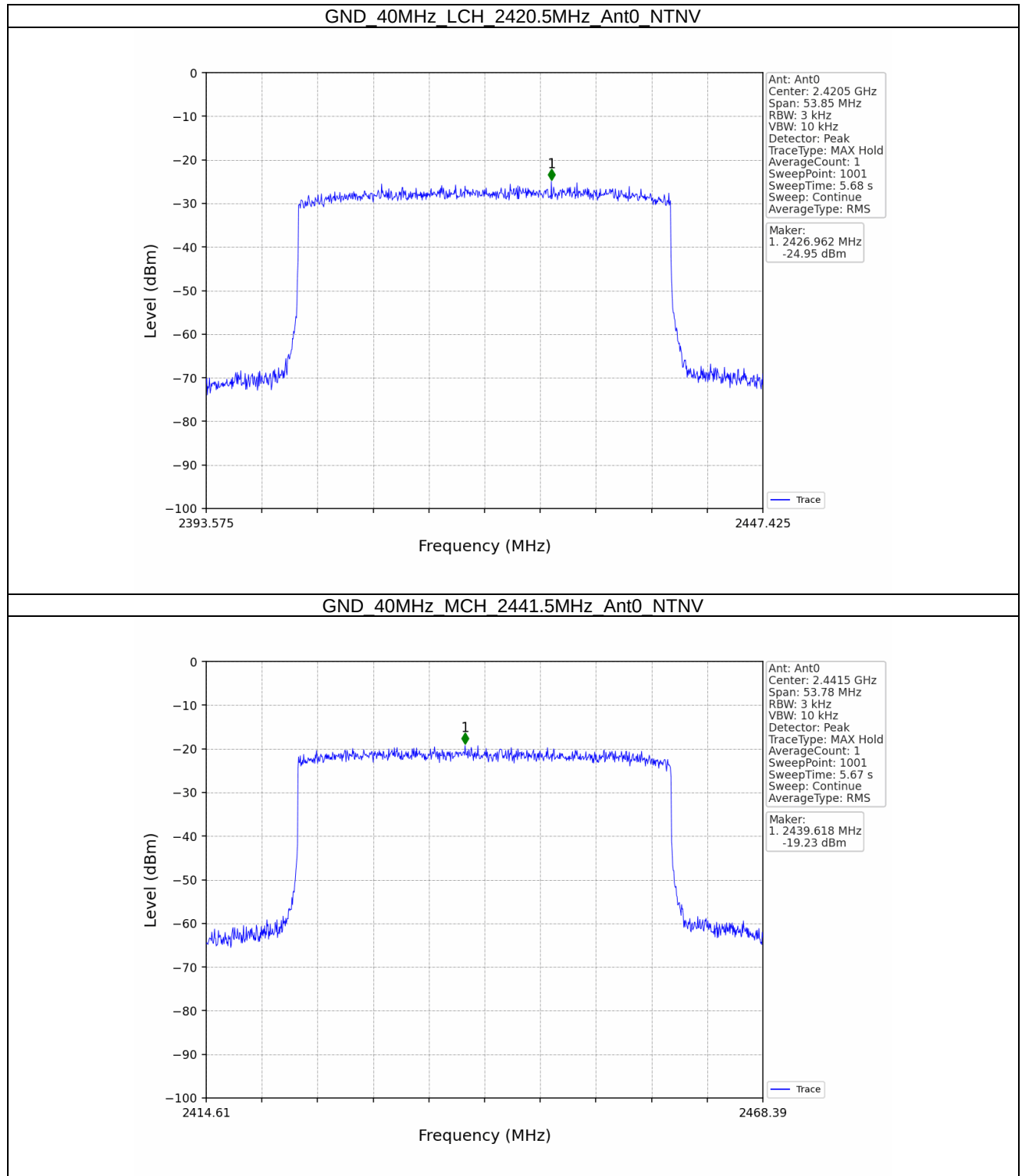
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

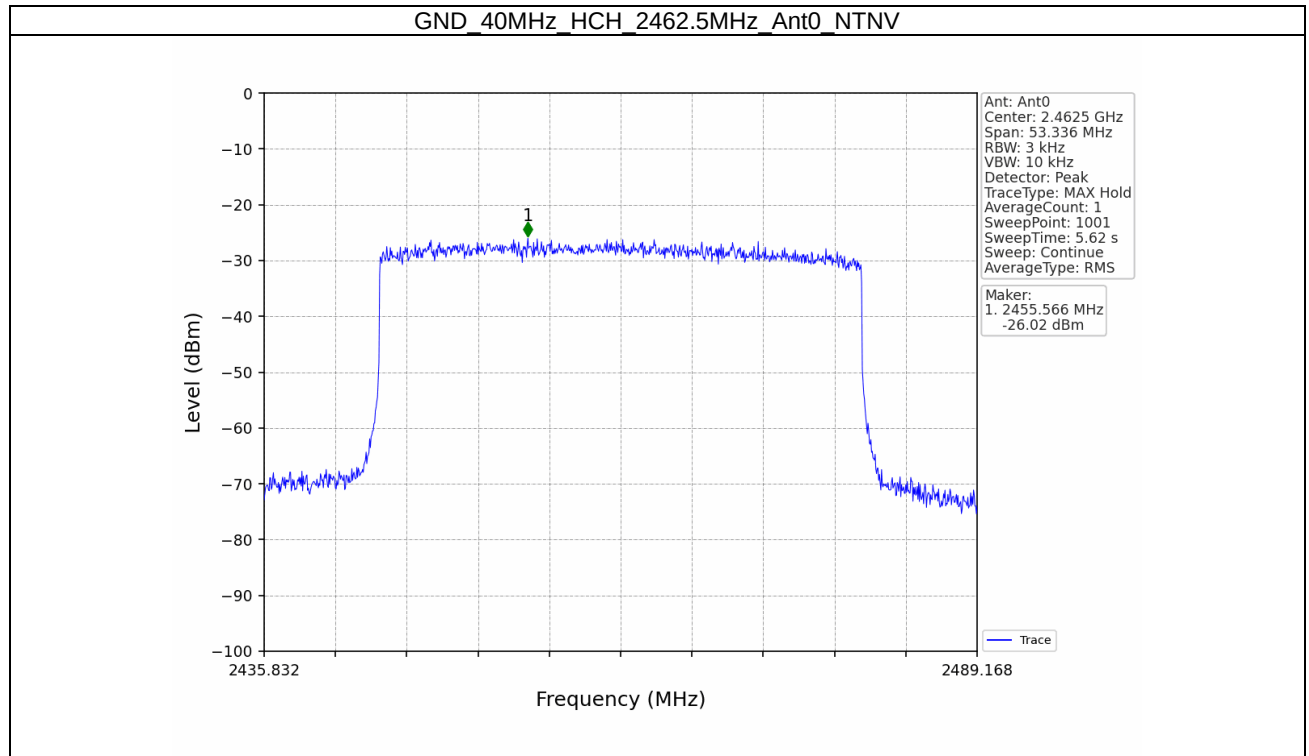








Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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



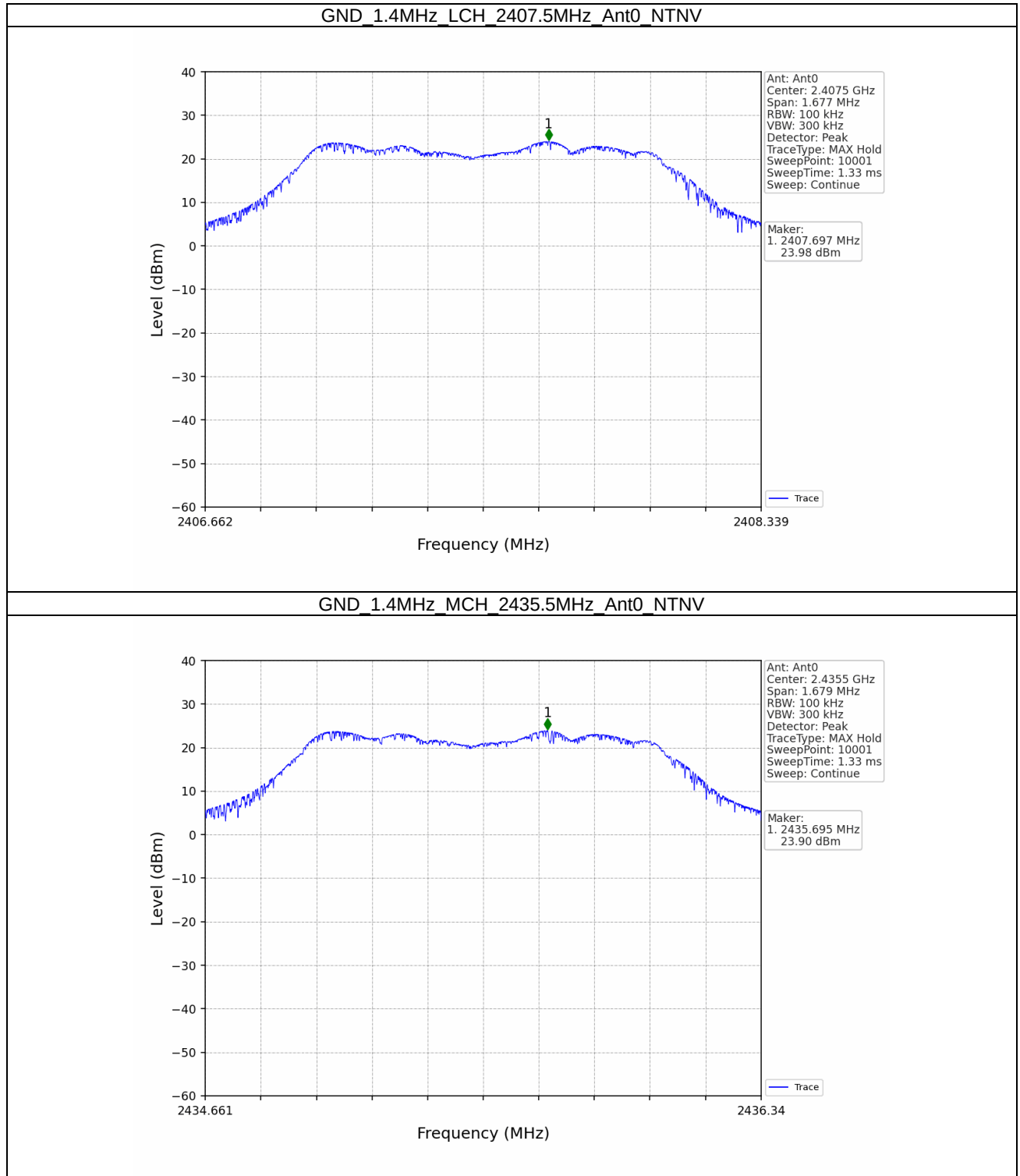
5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

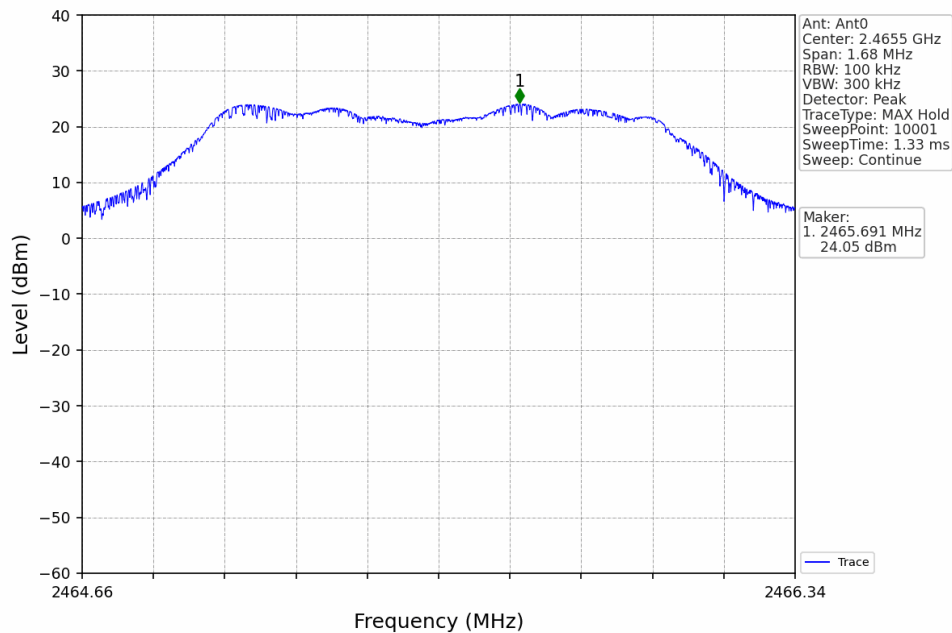
5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
GND_1.4MHz	SISO	2407.5	0	23.98
		2435.5	0	23.90
		2465.5	0	24.05
GND_3MHz	SISO	2408.5	0	22.80
		2435.5	0	22.80
		2462.5	0	22.74
GND_10MHz	SISO	2405.5	0	4.72
		2438.5	0	9.12
		2472.5	0	4.32
GND_20MHz	SISO	2410.5	0	1.55
		2440.5	0	4.56
		2470.5	0	0.57
GND_40MHz	SISO	2420.5	0	-7.36
		2441.5	0	-1.11
		2462.5	0	-7.46

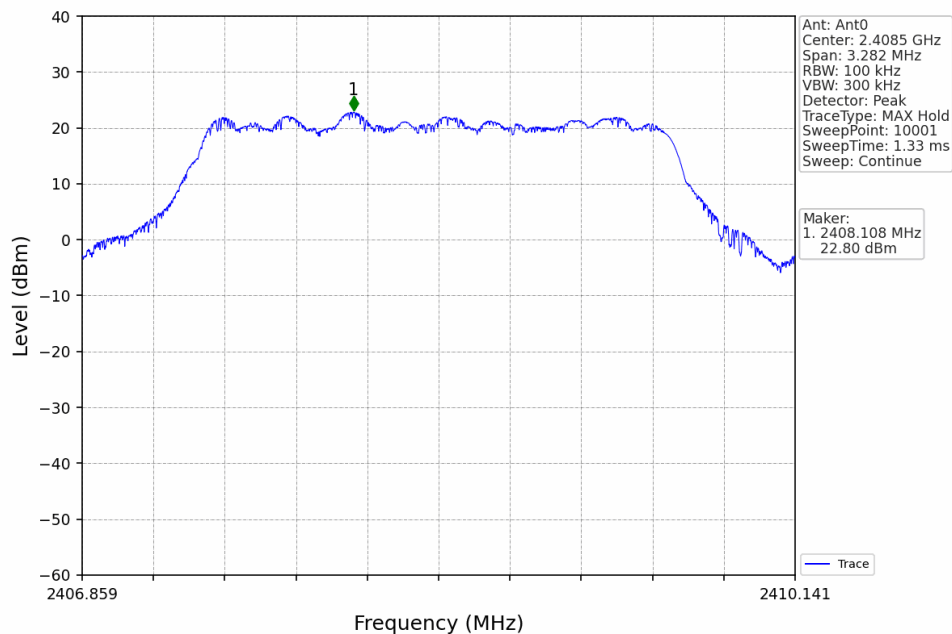
5.1.2 Test Graph



GND 1.4MHz HCH 2465.5MHz Ant0 NTNV

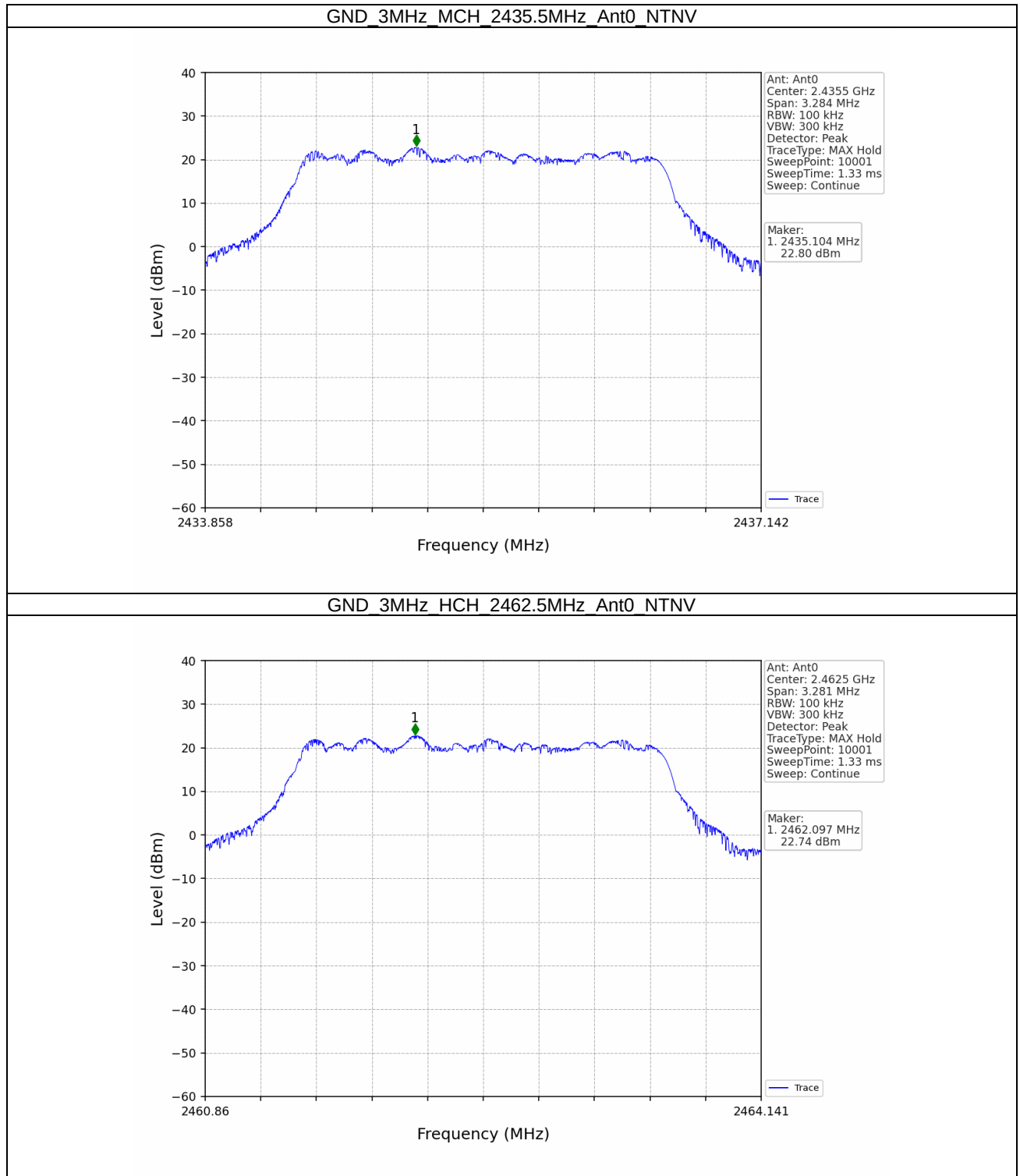


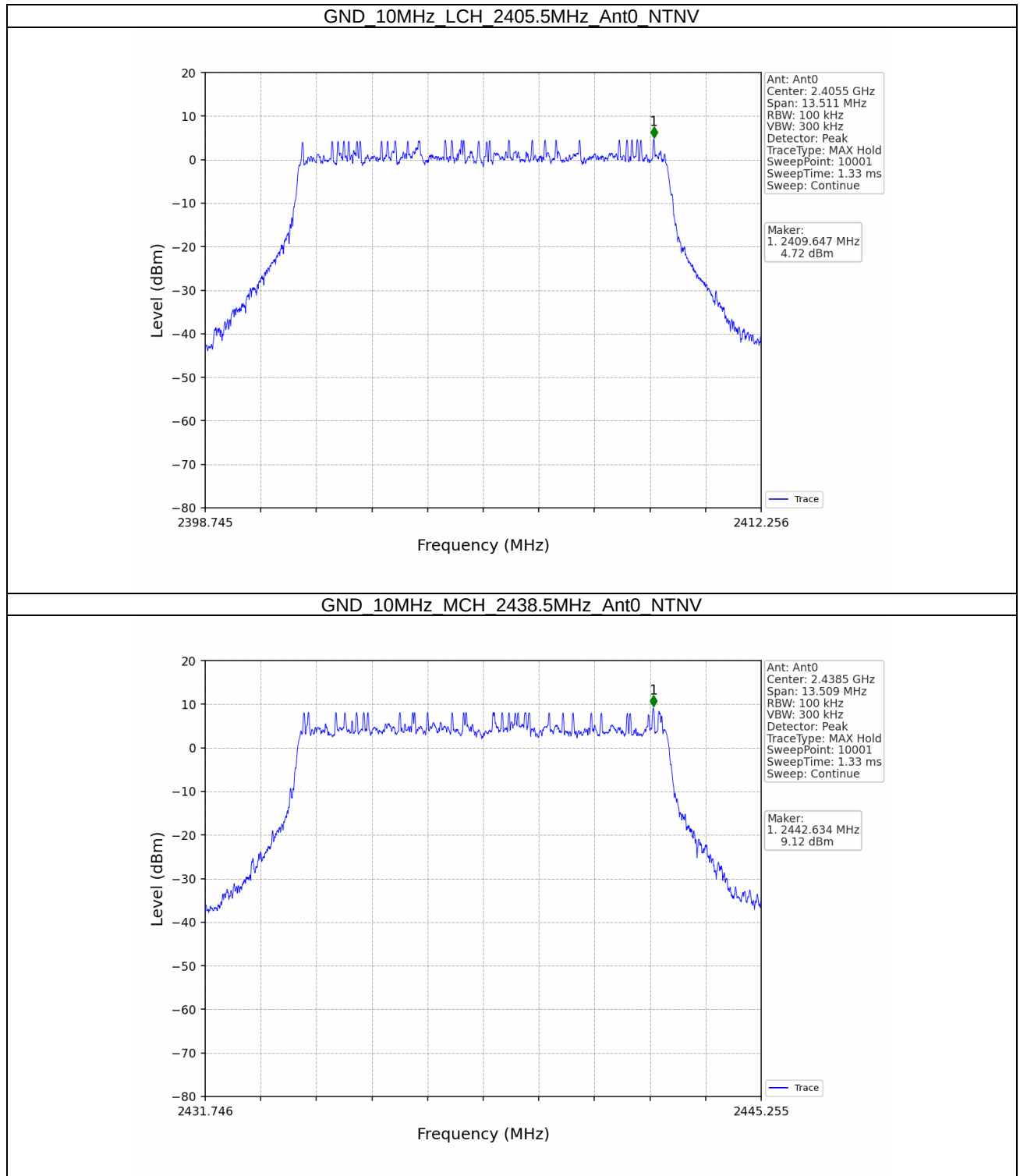
GND 3MHz LCH 2408.5MHz Ant0 NTNV



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

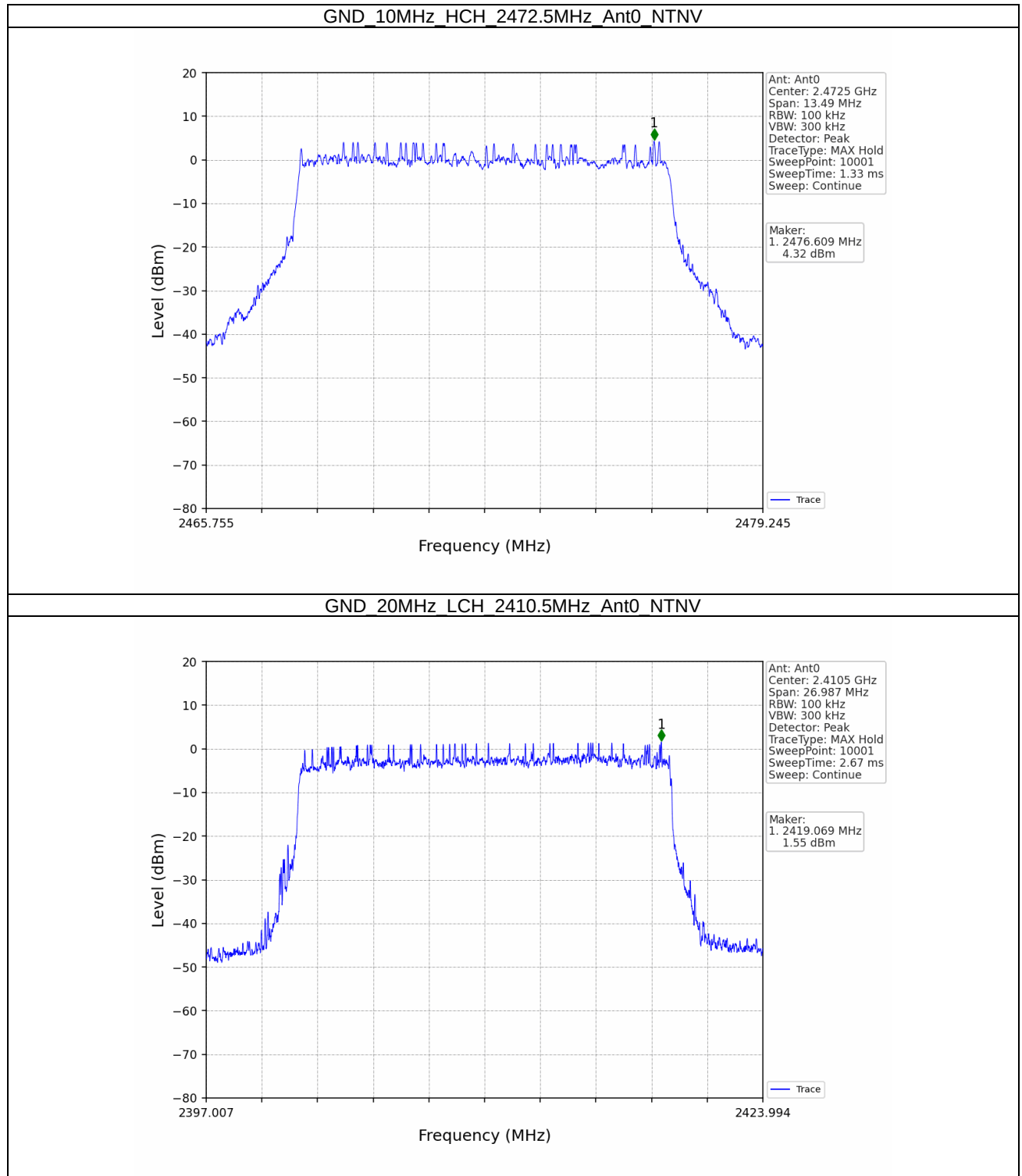
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

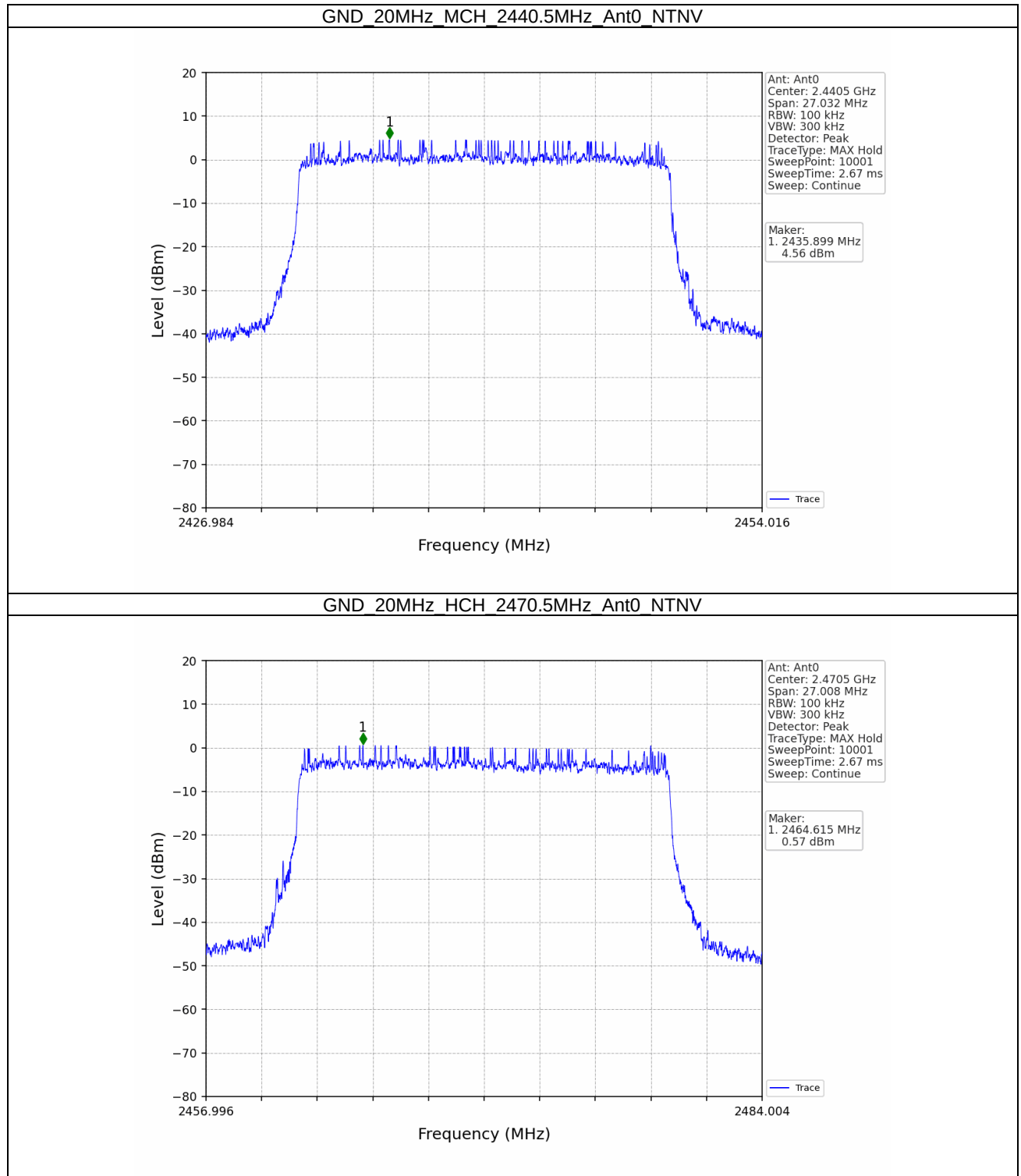


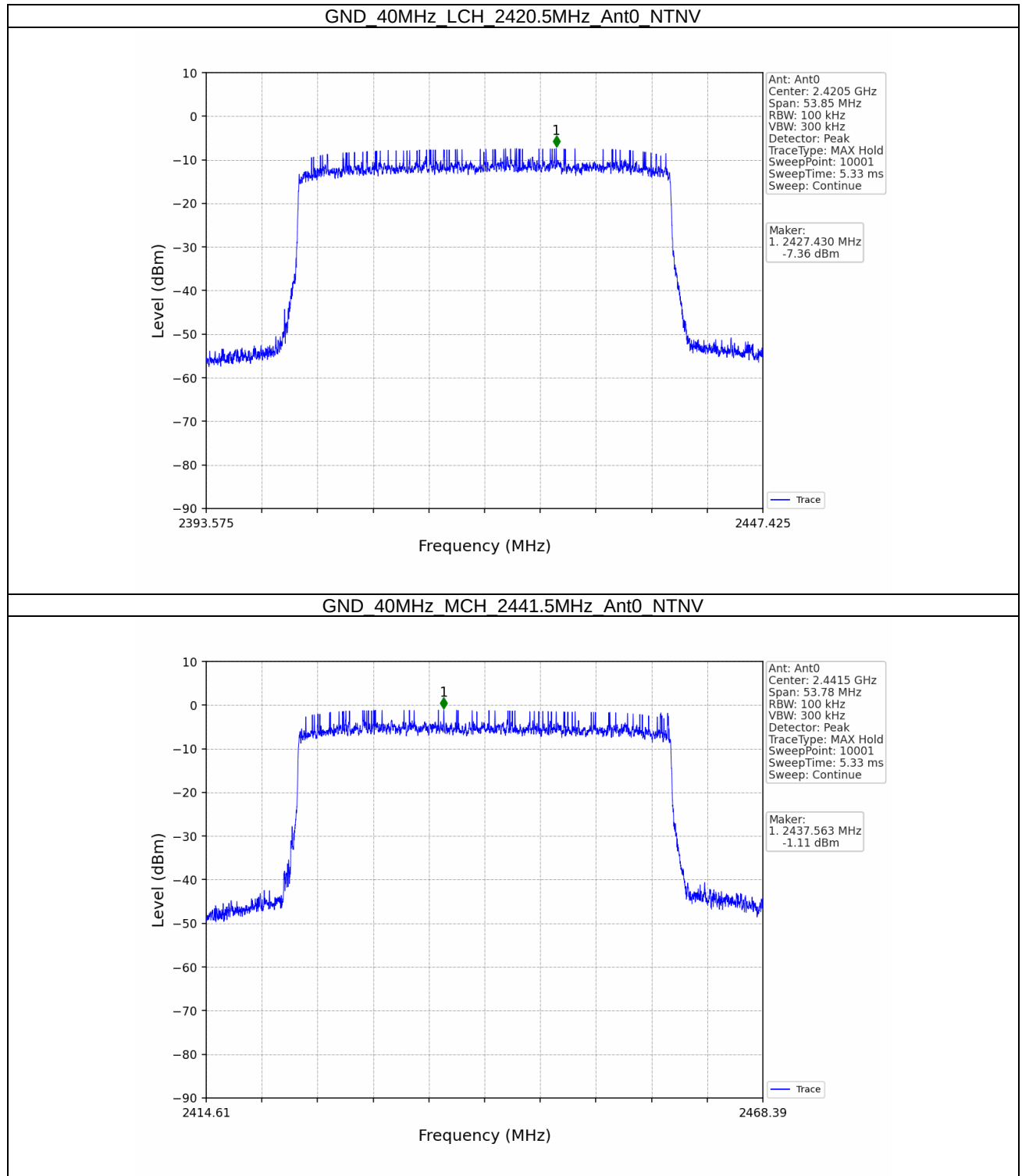


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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



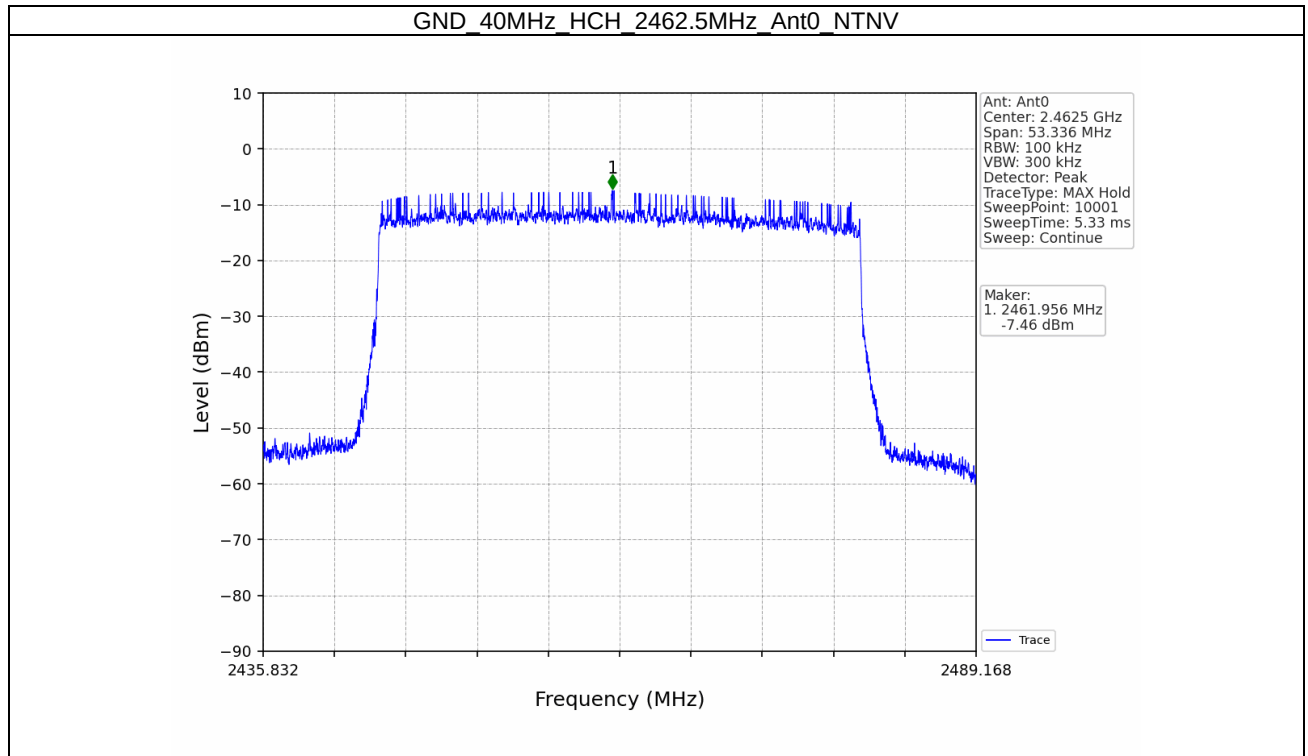




Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

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

SGS-CSTC Standards Technical Services Co., Ltd. No.198 Kezhu Road, Sciotech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075058 www.sgsgroup.com.cn
Guangzhou branch Technical Services Co., Ltd. EEC Laboratory 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com



5.2 CSE

5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GND_1.4MHz	SISO	2407.5	0	24.05	-5.95	Pass
		2435.5	0	24.05	-5.95	Pass
		2465.5	0	24.05	-5.95	Pass
GND_3MHz	SISO	2408.5	0	22.80	-7.20	Pass
		2435.5	0	22.80	-7.20	Pass
		2462.5	0	22.80	-7.20	Pass
GND_10MHz	SISO	2405.5	0	9.12	-20.88	Pass
		2438.5	0	9.12	-20.88	Pass
		2472.5	0	9.12	-20.88	Pass
GND_20MHz	SISO	2410.5	0	4.56	-25.44	Pass
		2440.5	0	4.56	-25.44	Pass
		2470.5	0	4.56	-25.44	Pass
GND_40MHz	SISO	2420.5	0	-1.11	-31.11	Pass
		2441.5	0	-1.11	-31.11	Pass
		2462.5	0	-1.11	-31.11	Pass