

2.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	26 dB Emission Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
802.11a	5180	SISO	1	21.322	Only for Report Use	PASS
	5200	SISO	1	21.996	Only for Report Use	PASS
	5240	SISO	1	22.150	Only for Report Use	PASS
	5260	SISO	1	23.550	Only for Report Use	PASS
	5300	SISO	1	21.480	Only for Report Use	PASS
	5320	SISO	1	22.715	Only for Report Use	PASS
	5500	SISO	1	21.505	Only for Report Use	PASS
	5580	SISO	1	21.040	Only for Report Use	PASS
	5600	SISO	1	21.777	Only for Report Use	PASS
	5700	SISO	1	28.157	Only for Report Use	PASS
802.11n(HT20)	5180	SISO	1	22.334	Only for Report Use	PASS
	5200	SISO	1	24.432	Only for Report Use	PASS
	5240	SISO	1	23.135	Only for Report Use	PASS
	5260	SISO	1	23.916	Only for Report Use	PASS
	5300	SISO	1	21.976	Only for Report Use	PASS
	5320	SISO	1	22.598	Only for Report Use	PASS
	5500	SISO	1	24.556	Only for Report Use	PASS
	5580	SISO	1	25.411	Only for Report Use	PASS
	5600	SISO	1	21.129	Only for Report Use	PASS
	5700	SISO	1	26.079	Only for Report Use	PASS
802.11n(HT40)	5190	SISO	1	44.227	Only for Report Use	PASS
	5230	SISO	1	45.568	Only for Report Use	PASS
	5270	SISO	1	50.714	Only for Report Use	PASS
	5310	SISO	1	56.536	Only for Report Use	PASS
	5510	SISO	1	45.596	Only for Report Use	PASS
	5550	SISO	1	54.521	Only for Report Use	PASS
	5590	SISO	1	44.133	Only for Report Use	PASS
	5670	SISO	1	46.883	Only for Report Use	PASS
802.11ac(VHT20)	5180	SISO	1	21.409	Only for Report Use	PASS
	5200	SISO	1	22.214	Only for Report Use	PASS
	5240	SISO	1	21.907	Only for Report Use	PASS
	5260	SISO	1	26.055	Only for Report Use	PASS
	5300	SISO	1	22.395	Only for Report Use	PASS
	5320	SISO	1	25.657	Only for Report Use	PASS
	5500	SISO	1	22.151	Only for Report Use	PASS
	5580	SISO	1	21.424	Only for Report Use	PASS
	5600	SISO	1	21.669	Only for Report Use	PASS
	5700	SISO	1	22.062	Only for Report Use	PASS

802.11ac(VHT40)	5190	SISO	1	48.387	Only for Report Use	PASS
	5230	SISO	1	45.756	Only for Report Use	PASS
	5270	SISO	1	51.735	Only for Report Use	PASS
	5310	SISO	1	51.373	Only for Report Use	PASS
	5510	SISO	1	42.035	Only for Report Use	PASS
	5550	SISO	1	51.094	Only for Report Use	PASS
	5590	SISO	1	56.940	Only for Report Use	PASS
	5670	SISO	1	50.580	Only for Report Use	PASS
802.11ac(VHT80)	5210	SISO	1	90.327	Only for Report Use	PASS
	5290	SISO	1	105.713	Only for Report Use	PASS
	5530	SISO	1	108.061	Only for Report Use	PASS
	5610	SISO	1	103.152	Only for Report Use	PASS

Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Emission Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
802.11a	5745	SISO	1	16.345	≥0.5	PASS
	5785	SISO	1	16.355	≥0.5	PASS
	5825	SISO	1	16.348	≥0.5	PASS
802.11n(HT20)	5745	SISO	1	17.352	≥0.5	PASS
	5785	SISO	1	17.252	≥0.5	PASS
	5825	SISO	1	17.341	≥0.5	PASS
802.11n(HT40)	5755	SISO	1	35.690	≥0.5	PASS
	5795	SISO	1	36.250	≥0.5	PASS
802.11ac(VHT20)	5745	SISO	1	17.181	≥0.5	PASS
	5785	SISO	1	16.881	≥0.5	PASS
	5825	SISO	1	17.375	≥0.5	PASS
802.11ac(VHT40)	5755	SISO	1	35.835	≥0.5	PASS
	5795	SISO	1	35.687	≥0.5	PASS
802.11ac(VHT80)	5775	SISO	1	75.546	≥0.5	PASS

Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
802.11a	5180	SISO	1	17.159	Only for Report Use
	5200	SISO	1	17.100	Only for Report Use
	5240	SISO	1	17.176	Only for Report Use
	5260	SISO	1	17.198	Only for Report Use
	5300	SISO	1	17.165	Only for Report Use
	5320	SISO	1	17.153	Only for Report Use
	5500	SISO	1	17.135	Only for Report Use
	5580	SISO	1	17.192	Only for Report Use
	5600	SISO	1	17.195	Only for Report Use
	5700	SISO	1	17.414	Only for Report Use



	5745	SISO	1	17.674	Only for Report Use
	5785	SISO	1	17.671	Only for Report Use
	5825	SISO	1	17.832	Only for Report Use
802.11n(HT20)	5180	SISO	1	18.132	Only for Report Use
	5200	SISO	1	18.086	Only for Report Use
	5240	SISO	1	18.034	Only for Report Use
	5260	SISO	1	18.128	Only for Report Use
	5300	SISO	1	18.015	Only for Report Use
	5320	SISO	1	18.176	Only for Report Use
	5500	SISO	1	18.072	Only for Report Use
	5580	SISO	1	18.205	Only for Report Use
	5600	SISO	1	18.173	Only for Report Use
	5700	SISO	1	18.190	Only for Report Use
	5745	SISO	1	18.306	Only for Report Use
	5785	SISO	1	18.374	Only for Report Use
	5825	SISO	1	18.333	Only for Report Use
802.11n(HT40)	5190	SISO	1	36.742	Only for Report Use
	5230	SISO	1	36.727	Only for Report Use
	5270	SISO	1	36.823	Only for Report Use
	5310	SISO	1	36.726	Only for Report Use
	5510	SISO	1	36.854	Only for Report Use
	5550	SISO	1	36.822	Only for Report Use
	5590	SISO	1	36.827	Only for Report Use
	5670	SISO	1	36.795	Only for Report Use
	5755	SISO	1	37.055	Only for Report Use
	5795	SISO	1	37.119	Only for Report Use
802.11ac(VHT20)	5180	SISO	1	18.084	Only for Report Use
	5200	SISO	1	18.080	Only for Report Use
	5240	SISO	1	18.118	Only for Report Use
	5260	SISO	1	18.162	Only for Report Use
	5300	SISO	1	18.102	Only for Report Use
	5320	SISO	1	18.173	Only for Report Use
	5500	SISO	1	18.107	Only for Report Use
	5580	SISO	1	18.109	Only for Report Use
	5600	SISO	1	18.081	Only for Report Use
	5700	SISO	1	18.260	Only for Report Use
	5745	SISO	1	18.352	Only for Report Use
	5785	SISO	1	18.275	Only for Report Use
	5825	SISO	1	18.236	Only for Report Use
802.11ac(VHT40)	5190	SISO	1	36.700	Only for Report Use
	5230	SISO	1	36.775	Only for Report Use
	5270	SISO	1	36.967	Only for Report Use



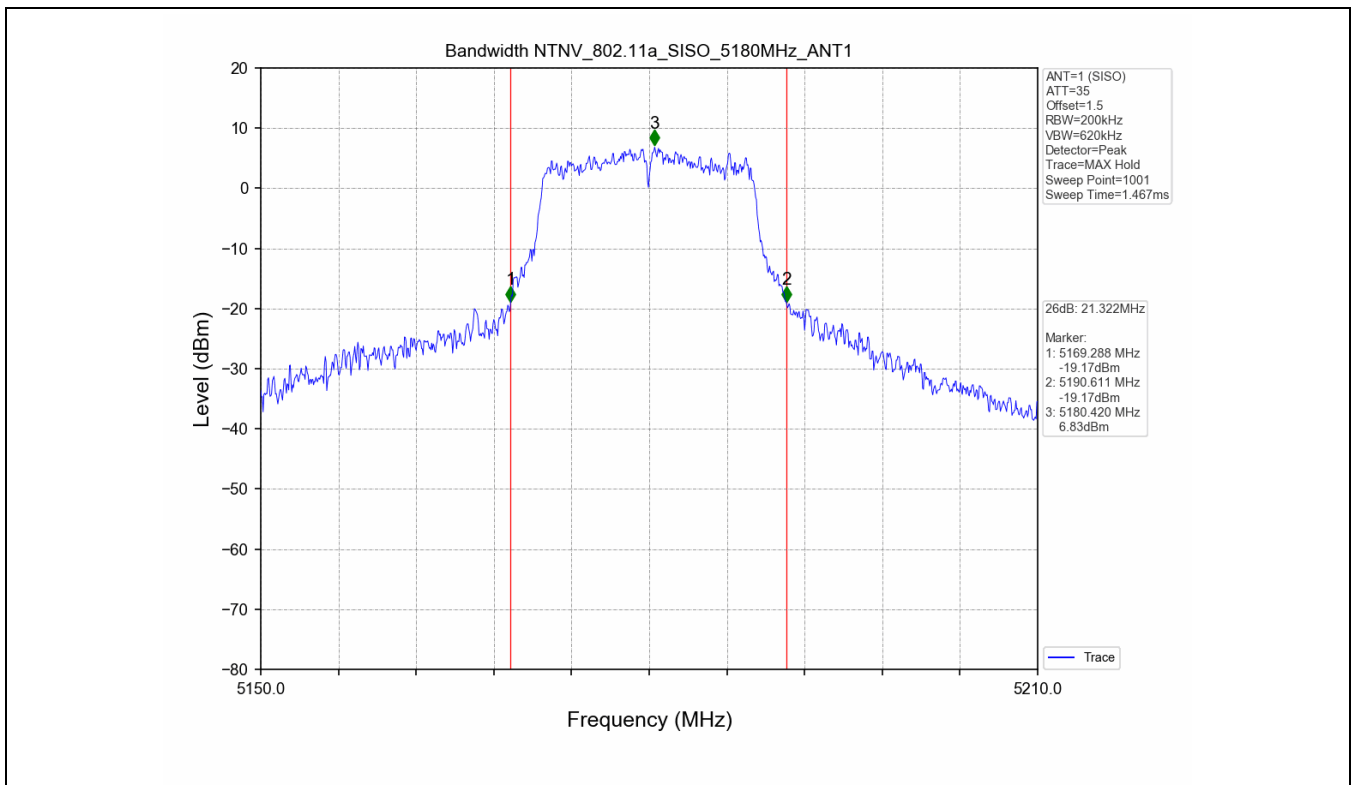
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

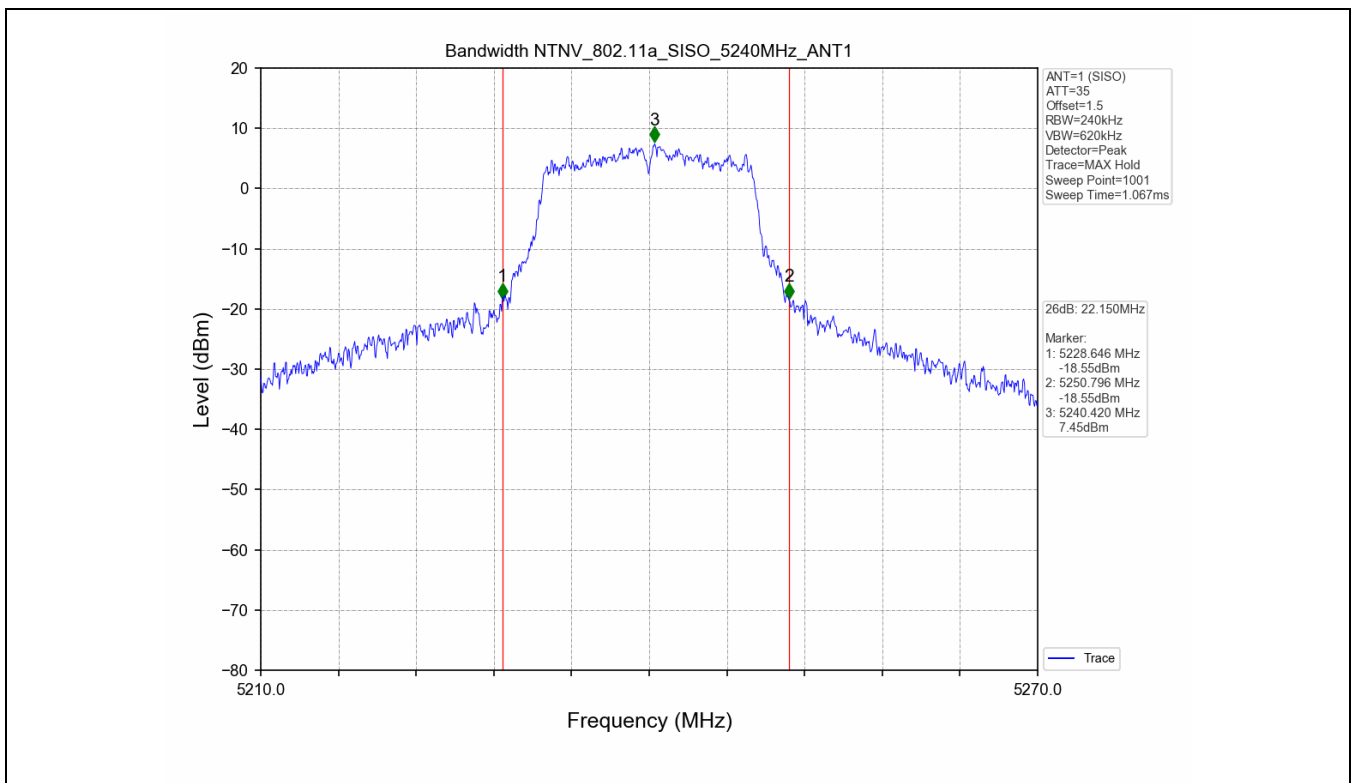
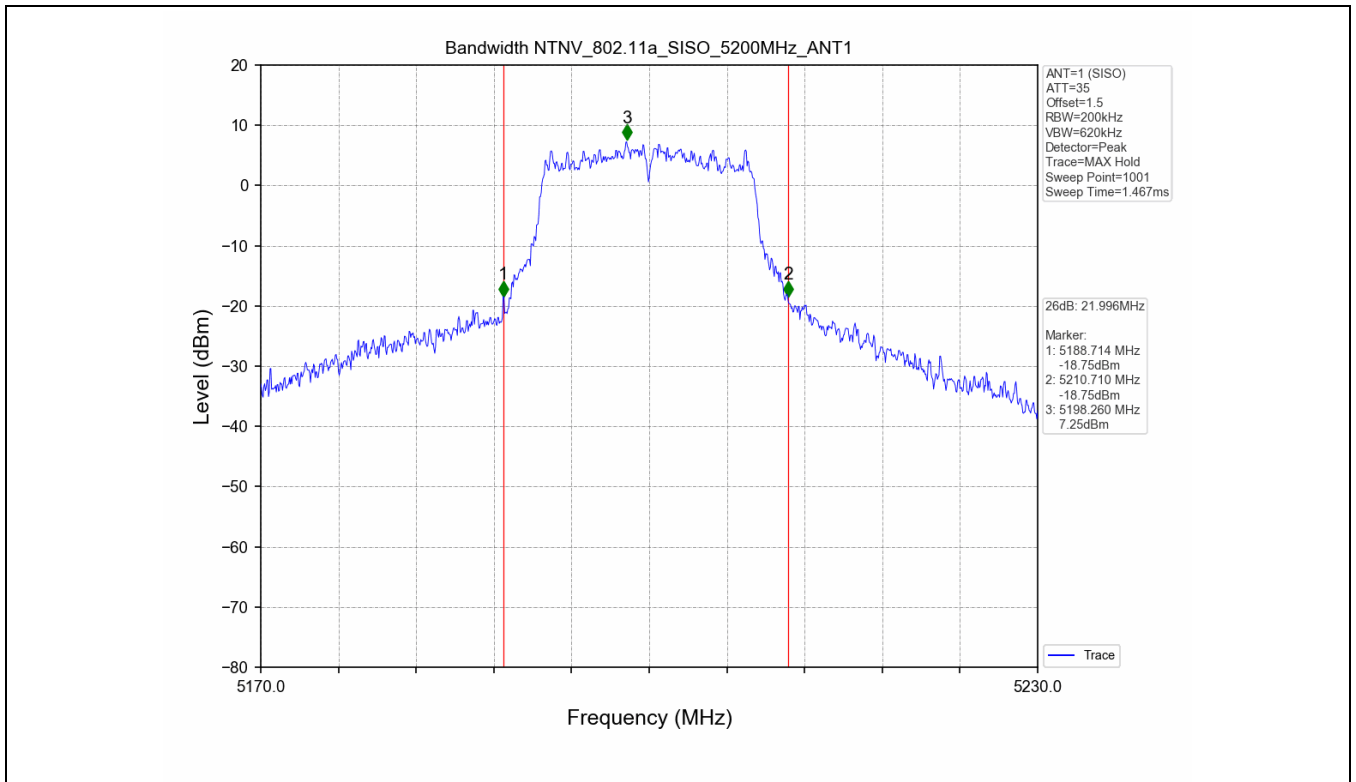
SGS-CSTC Standards Technical Services Co., Ltd. No. 198 Kezhu Road, Sciotech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075058 www.sgs.com.cn
Guangzhou branch Testing Laboratory, EEC Laboratory, 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663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

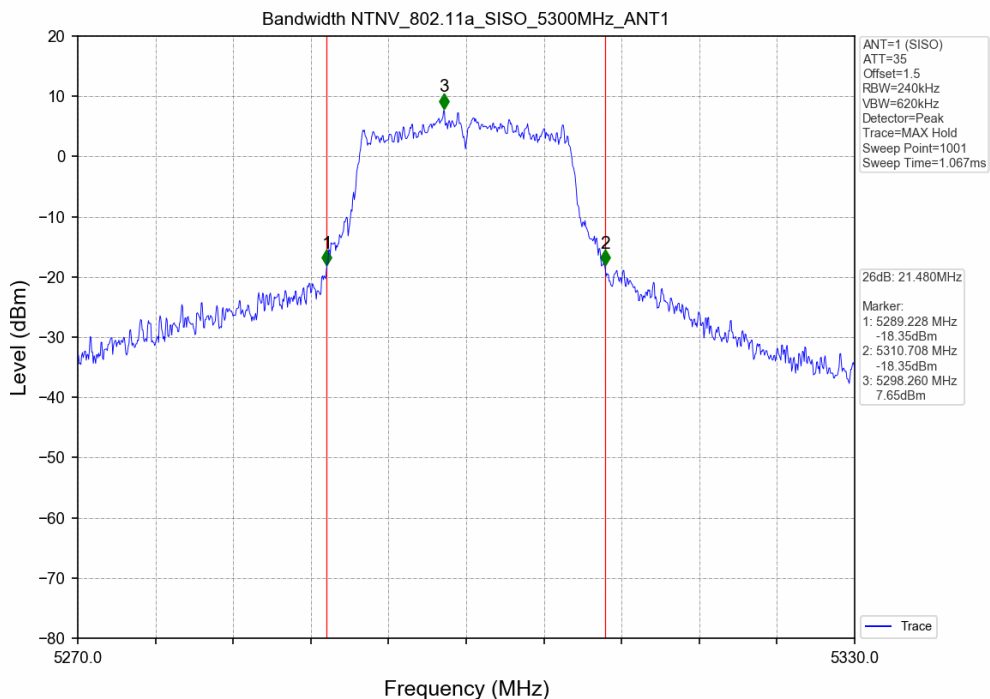
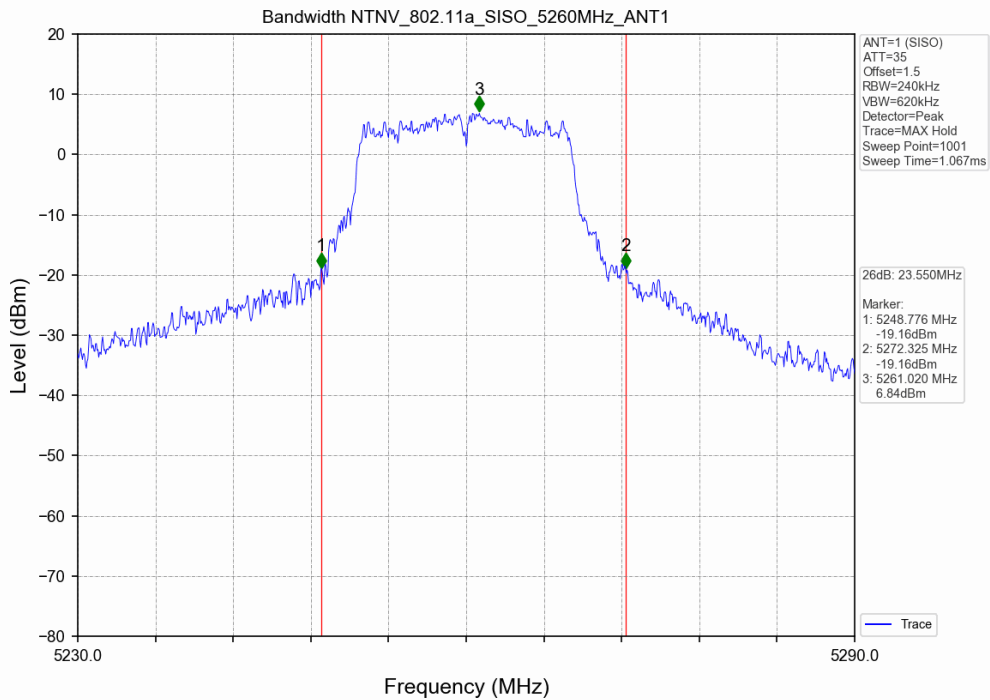
	5310	SISO	1	36.877	Only for Report Use
	5510	SISO	1	36.753	Only for Report Use
	5550	SISO	1	36.793	Only for Report Use
	5590	SISO	1	36.918	Only for Report Use
	5670	SISO	1	36.829	Only for Report Use
	5755	SISO	1	37.235	Only for Report Use
	5795	SISO	1	37.188	Only for Report Use
802.11ac(VHT80)	5210	SISO	1	75.668	Only for Report Use
	5290	SISO	1	75.833	Only for Report Use
	5530	SISO	1	75.965	Only for Report Use
	5610	SISO	1	75.839	Only for Report Use
	5775	SISO	1	76.141	Only for Report Use

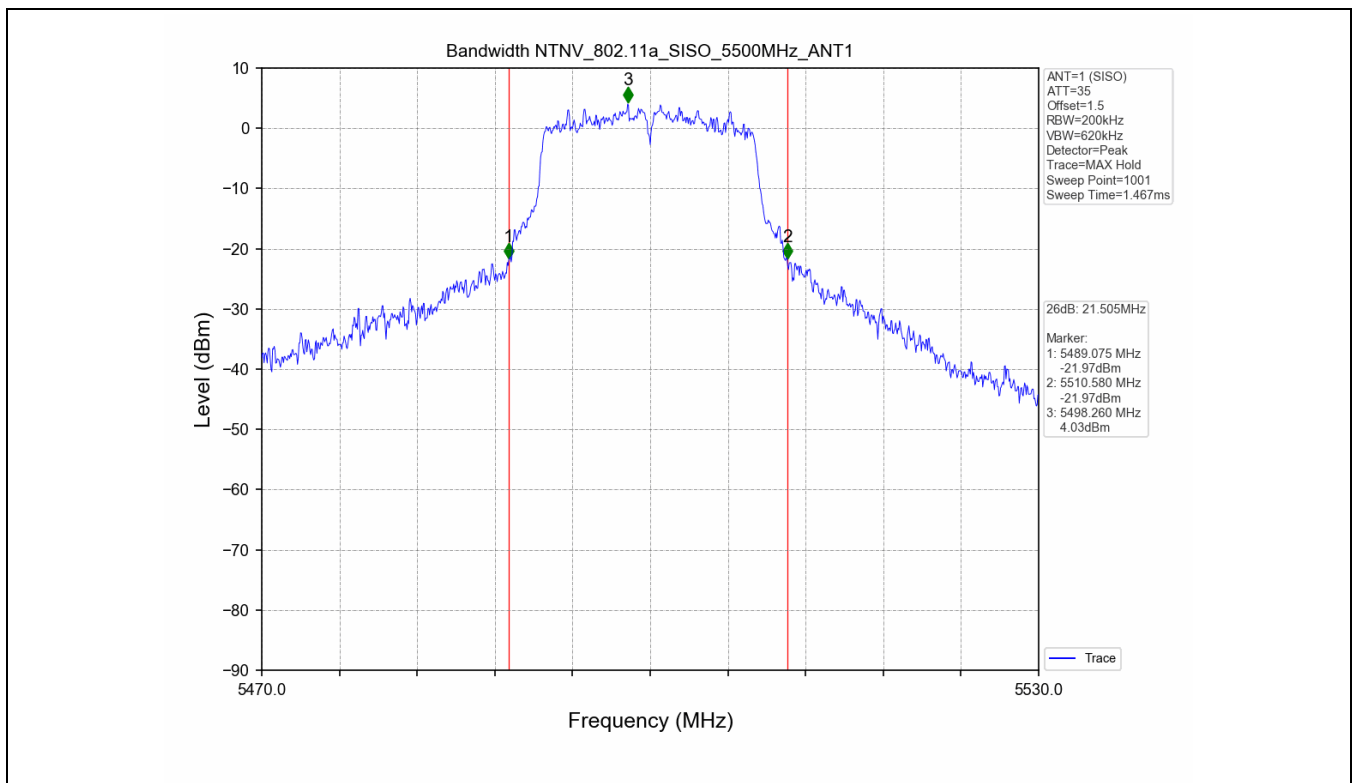
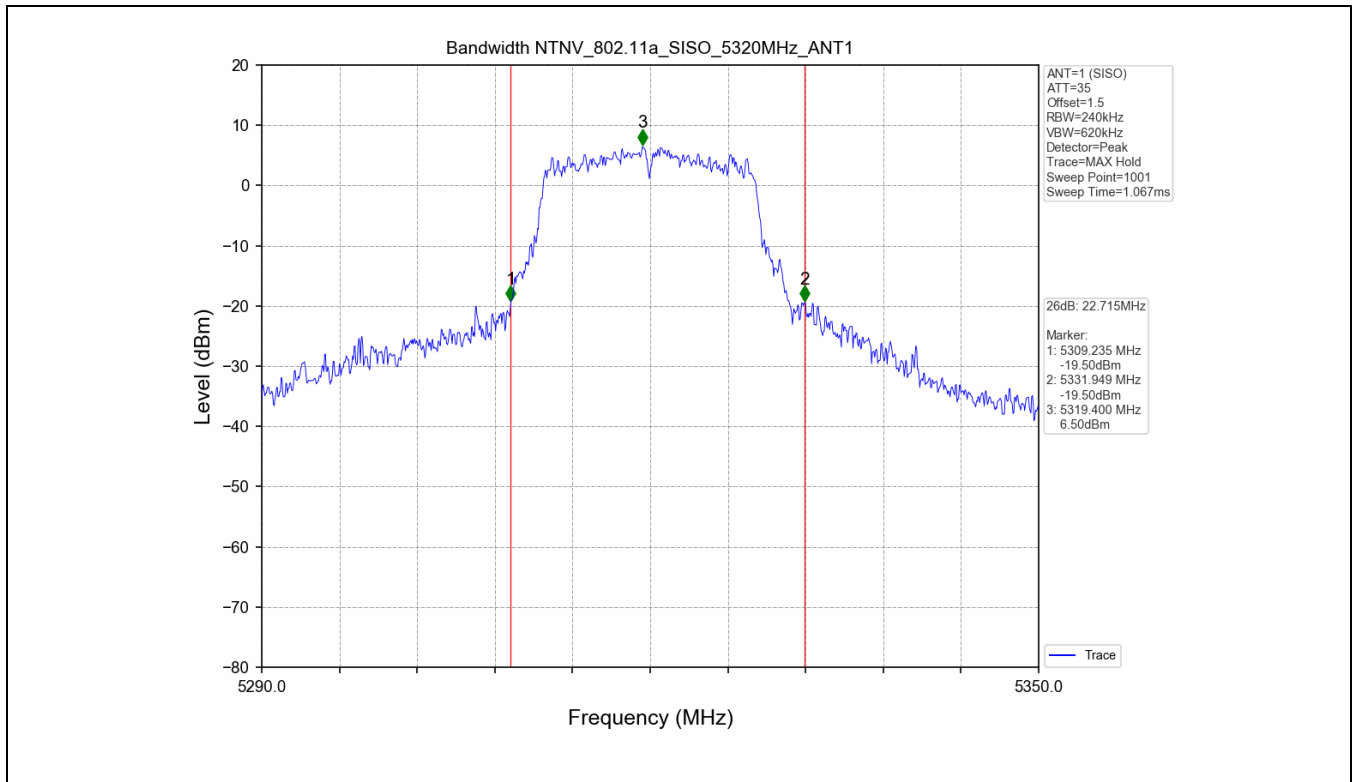
2.2 Test Graph - Emission Bandwidth

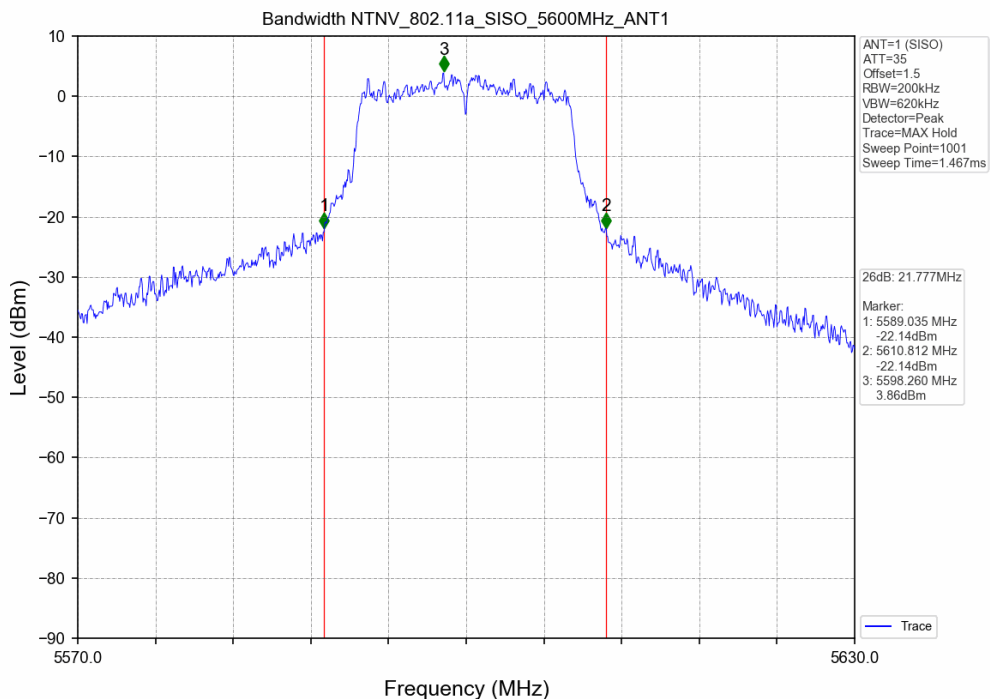
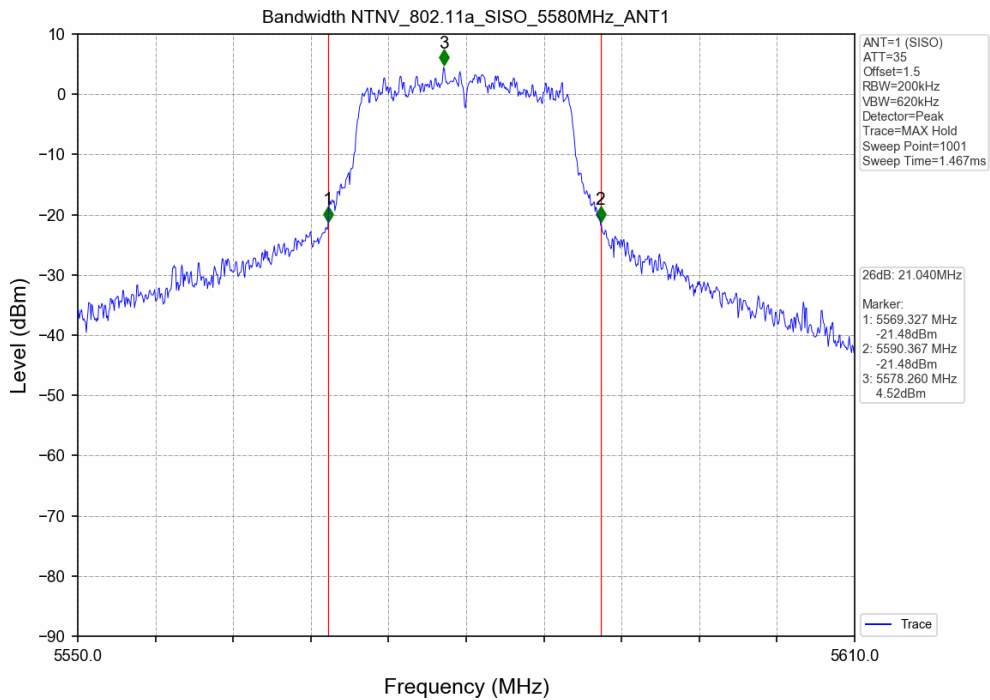


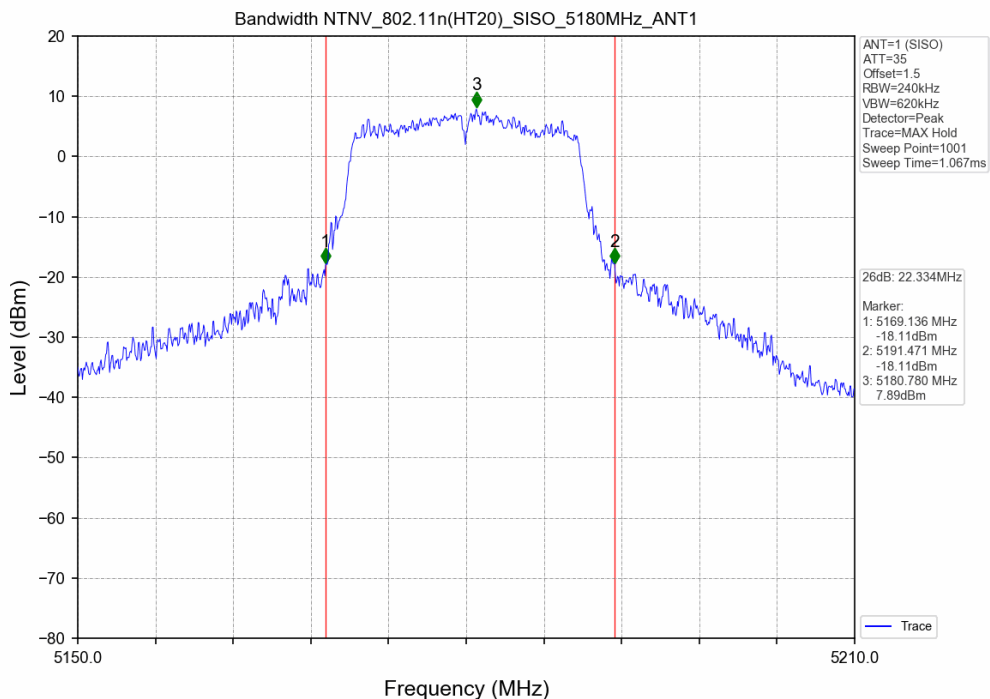
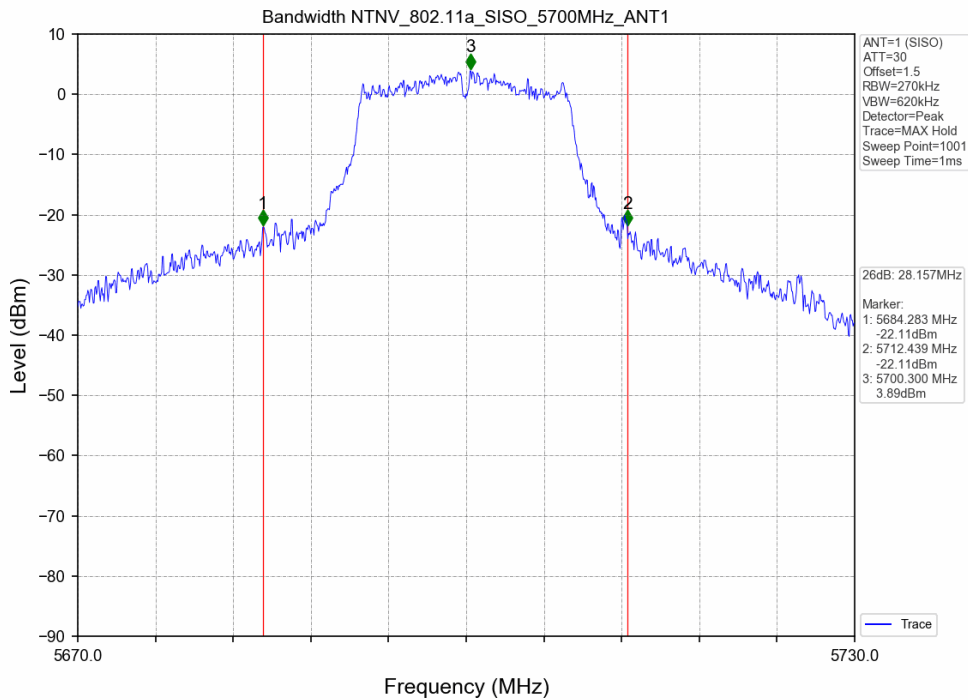
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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







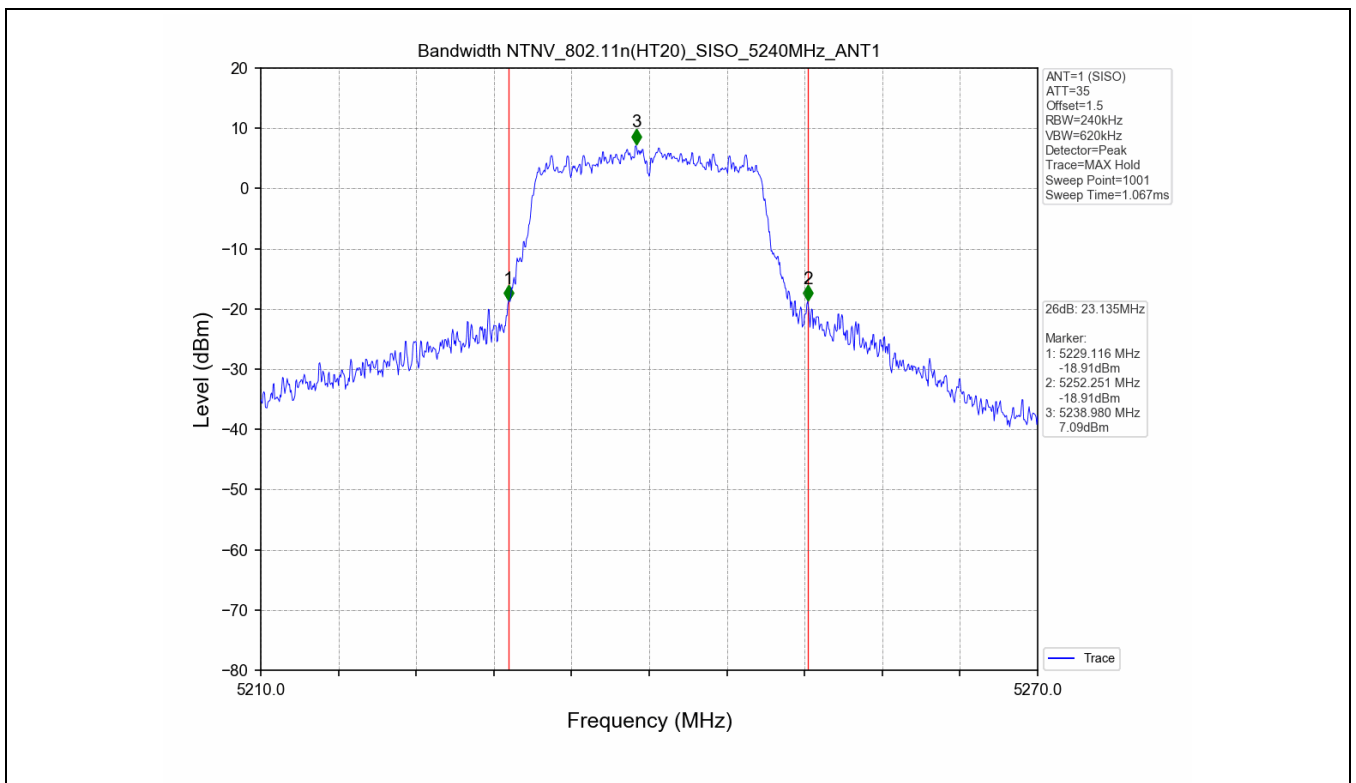
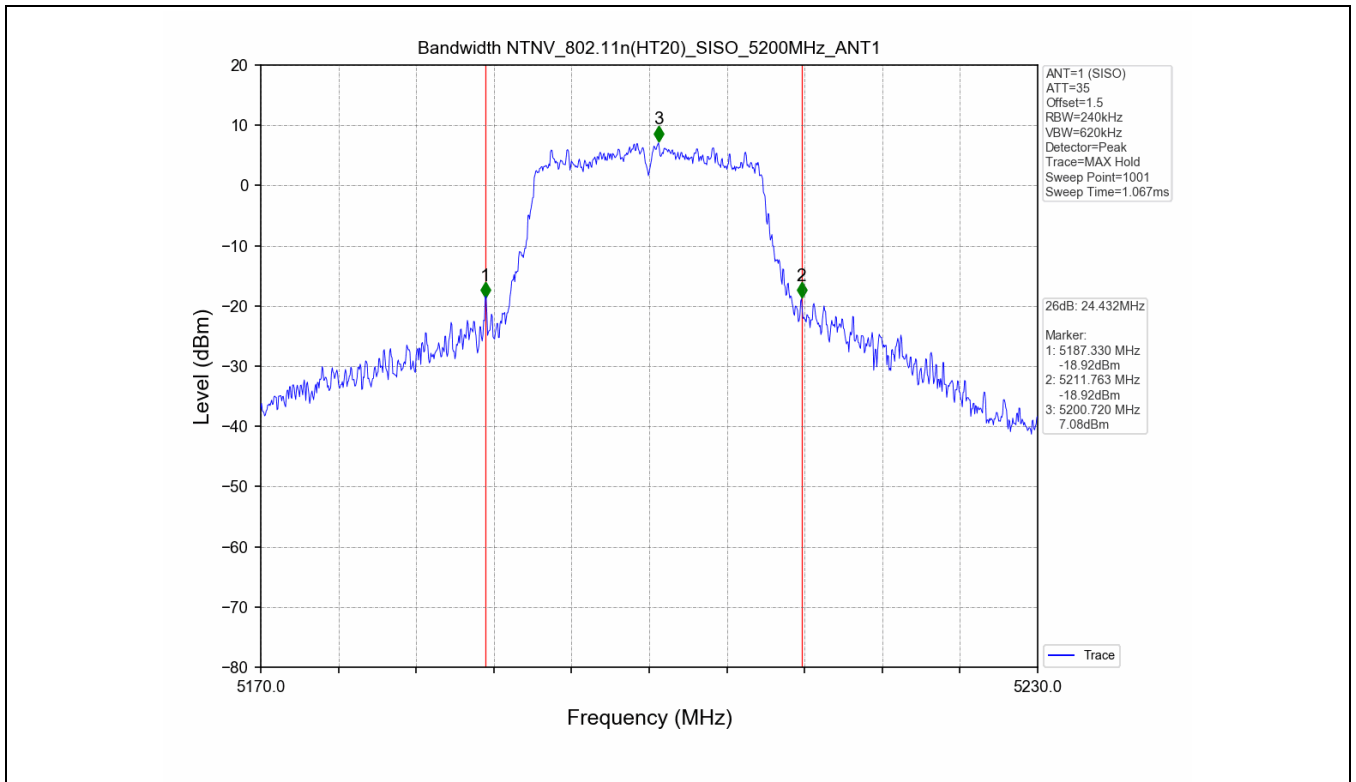


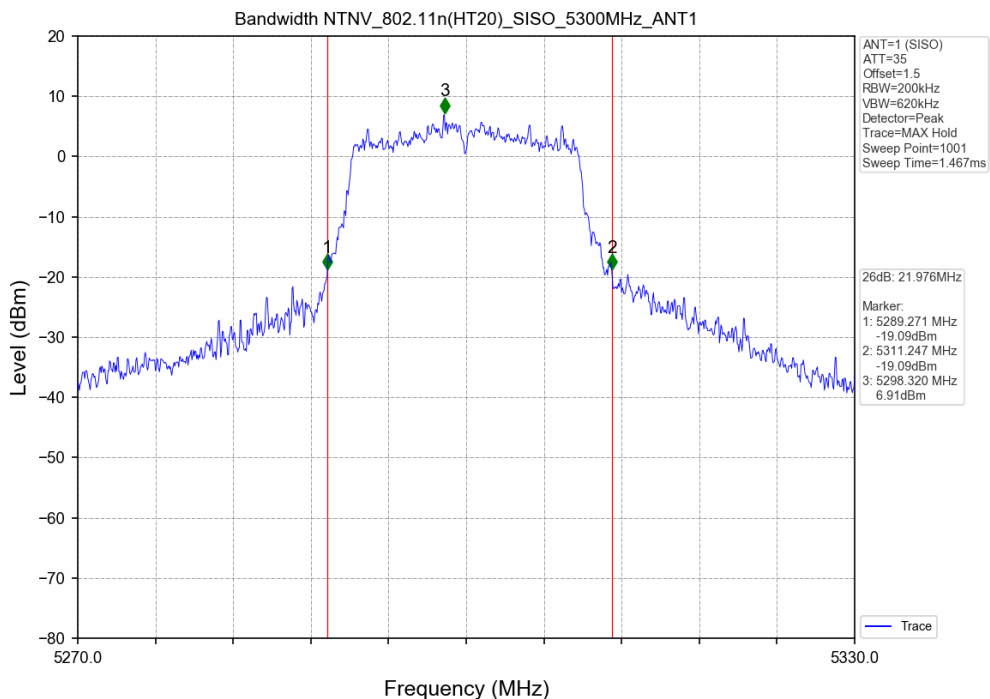
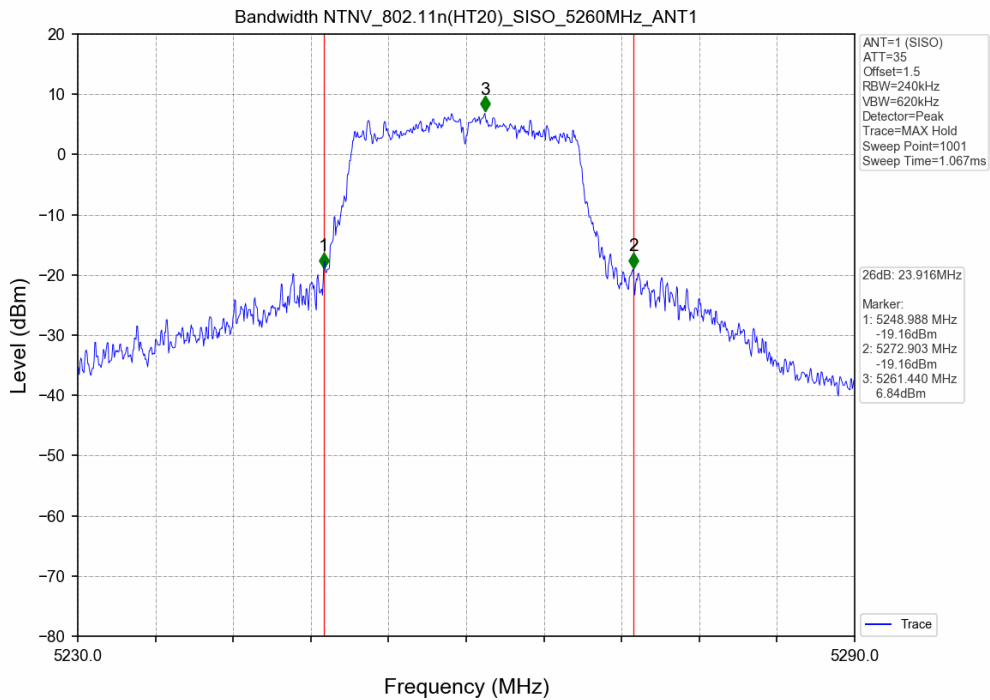


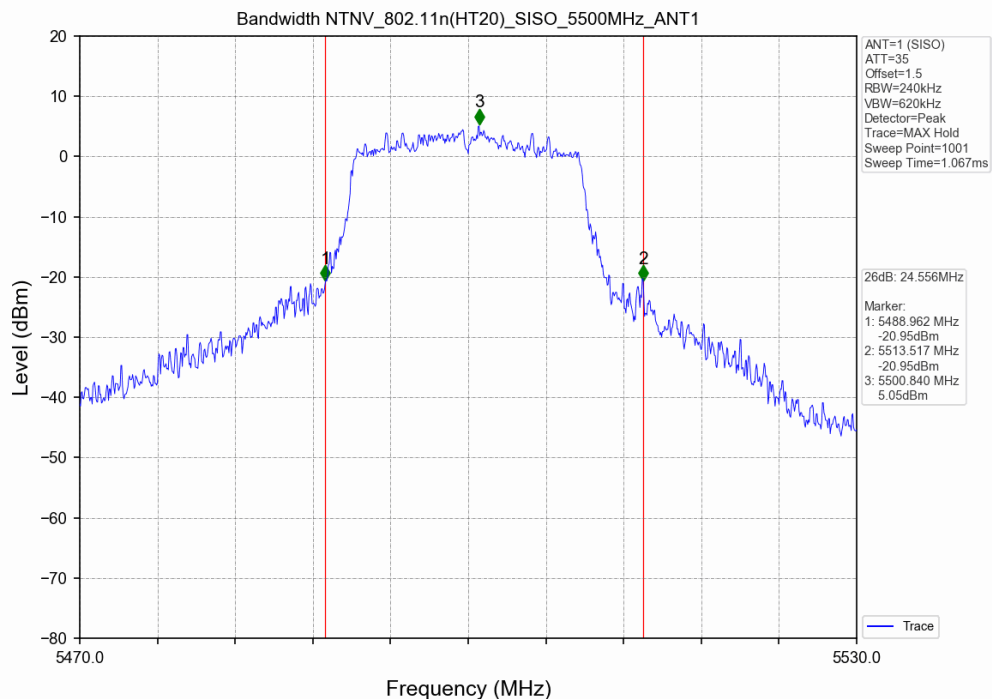
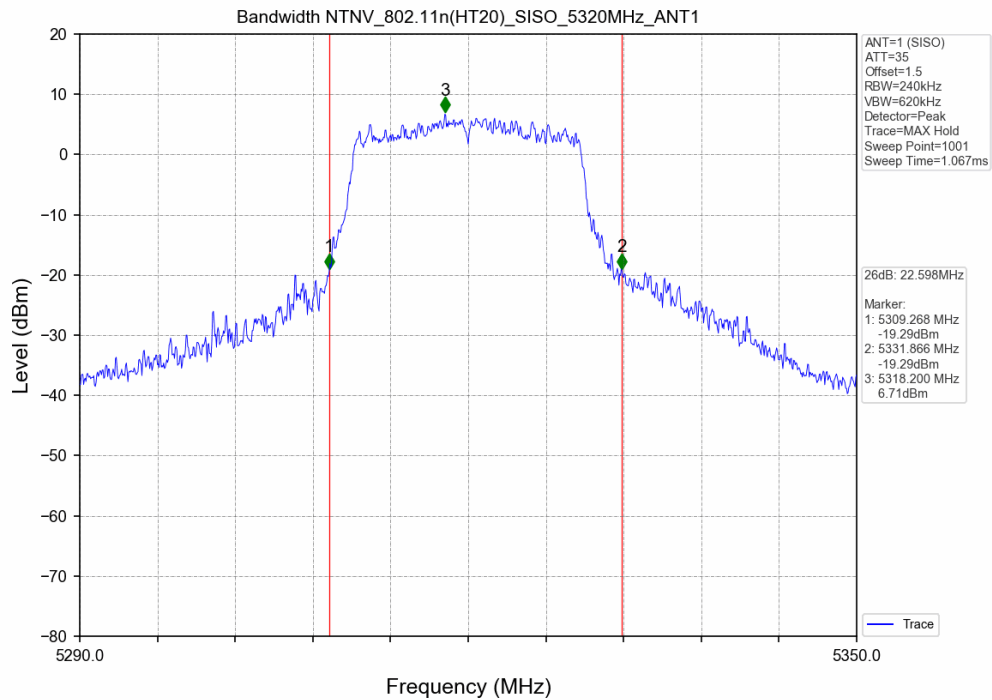
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic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

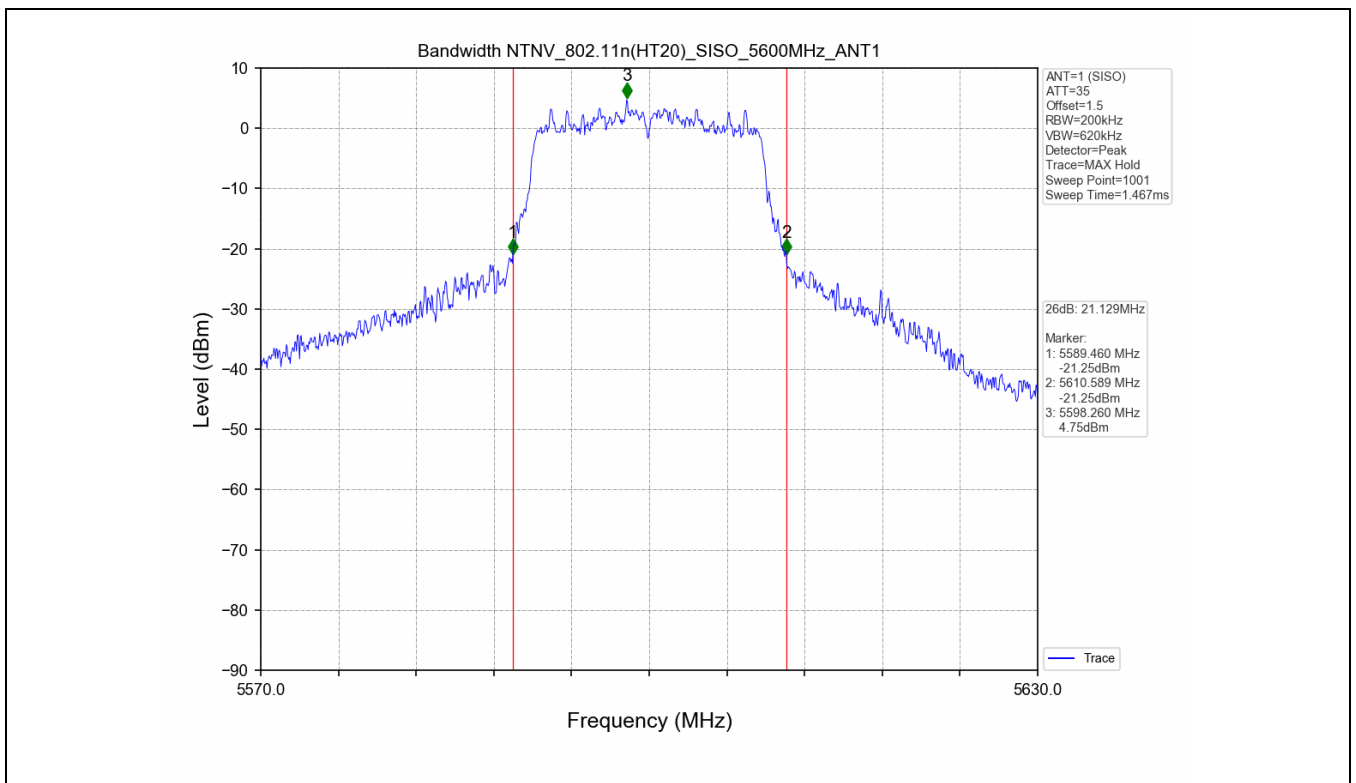
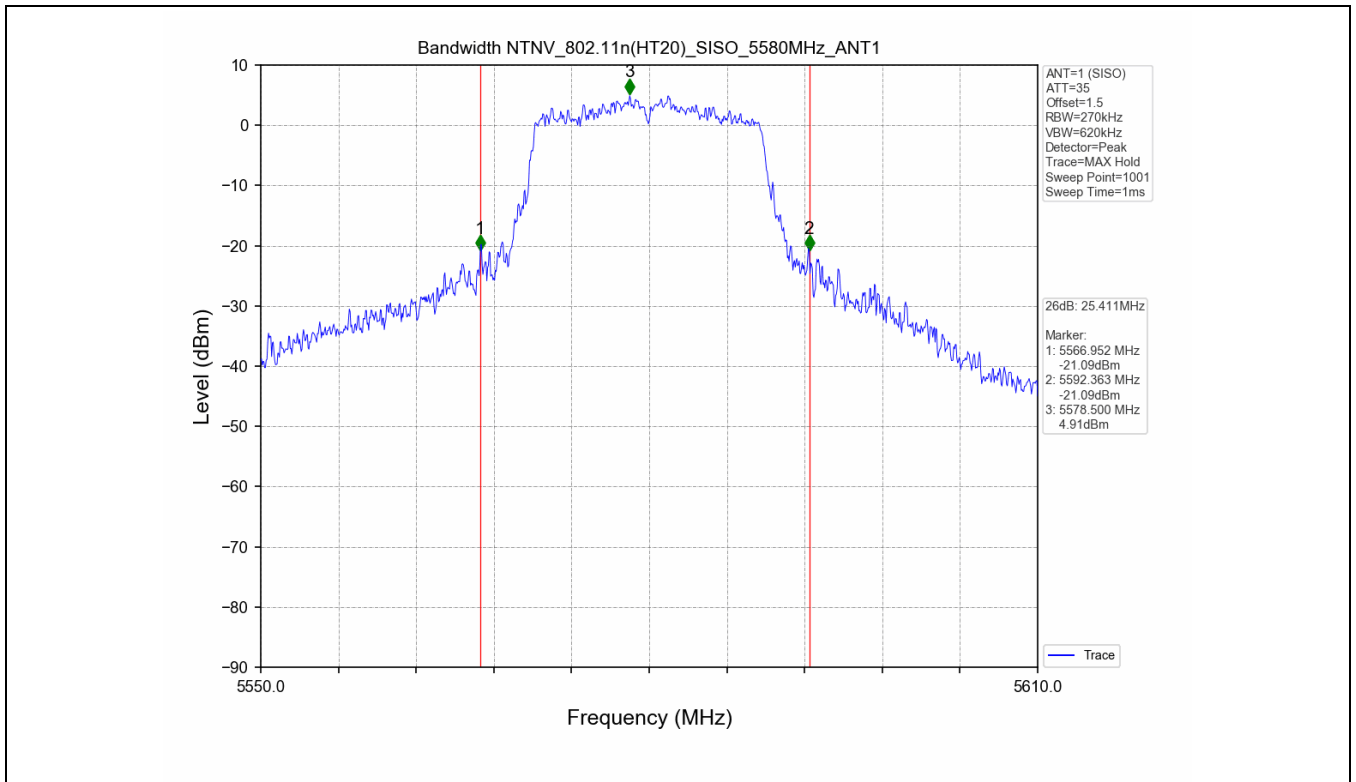
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

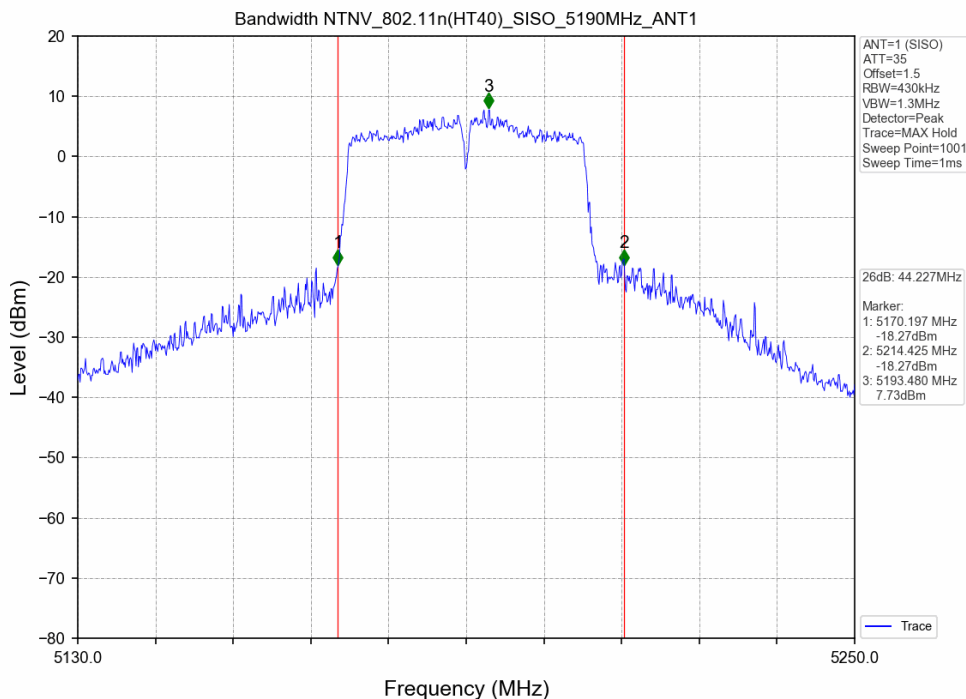
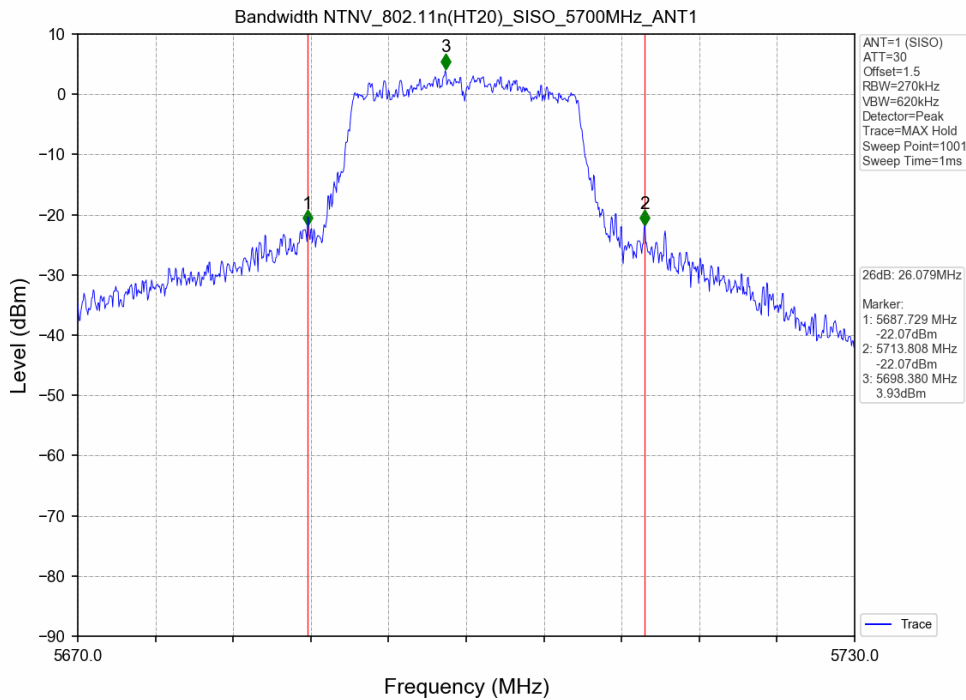
SGS-CSTC Standards Technical Services Co., Ltd. No.198 Kezhu Road, Sciotech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075058 www.sgsgroup.com.cn
Guangzhou branch Testing Center EEC Laboratory. 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663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

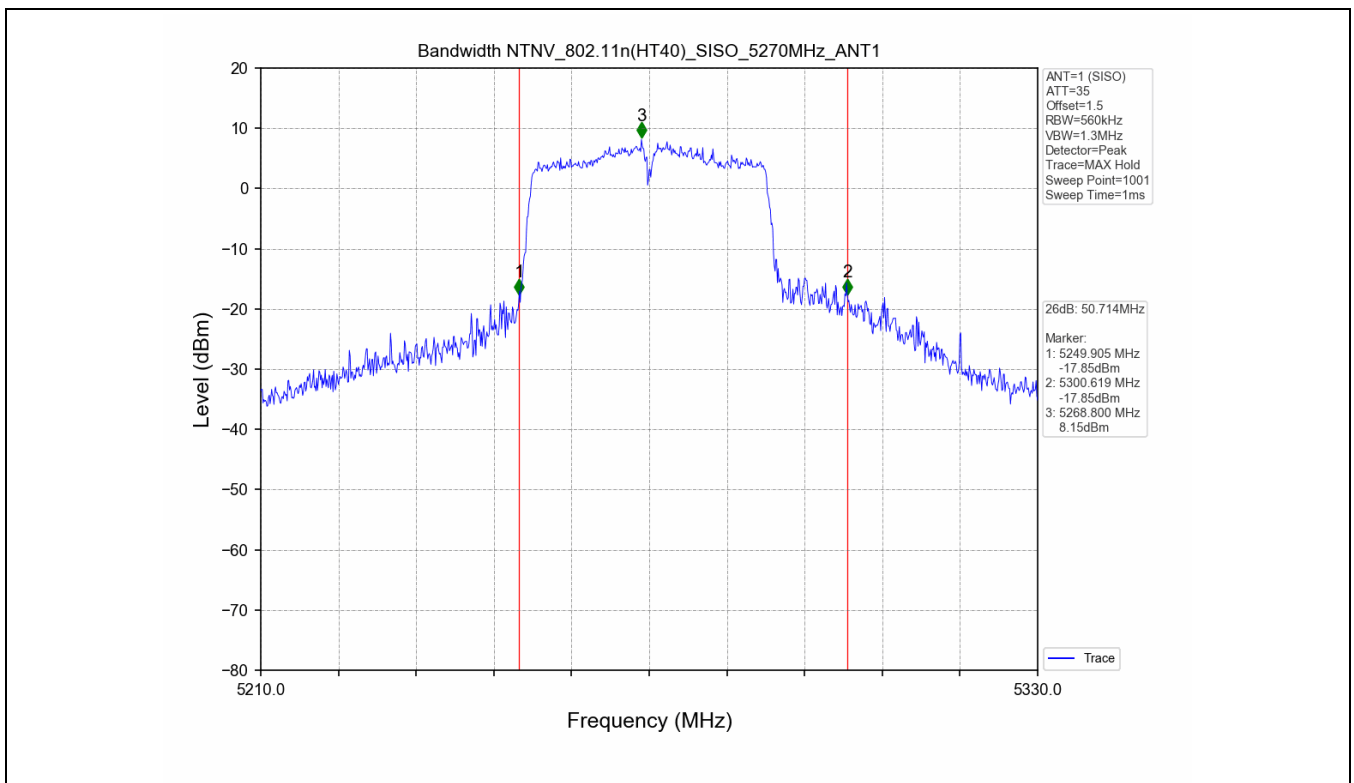
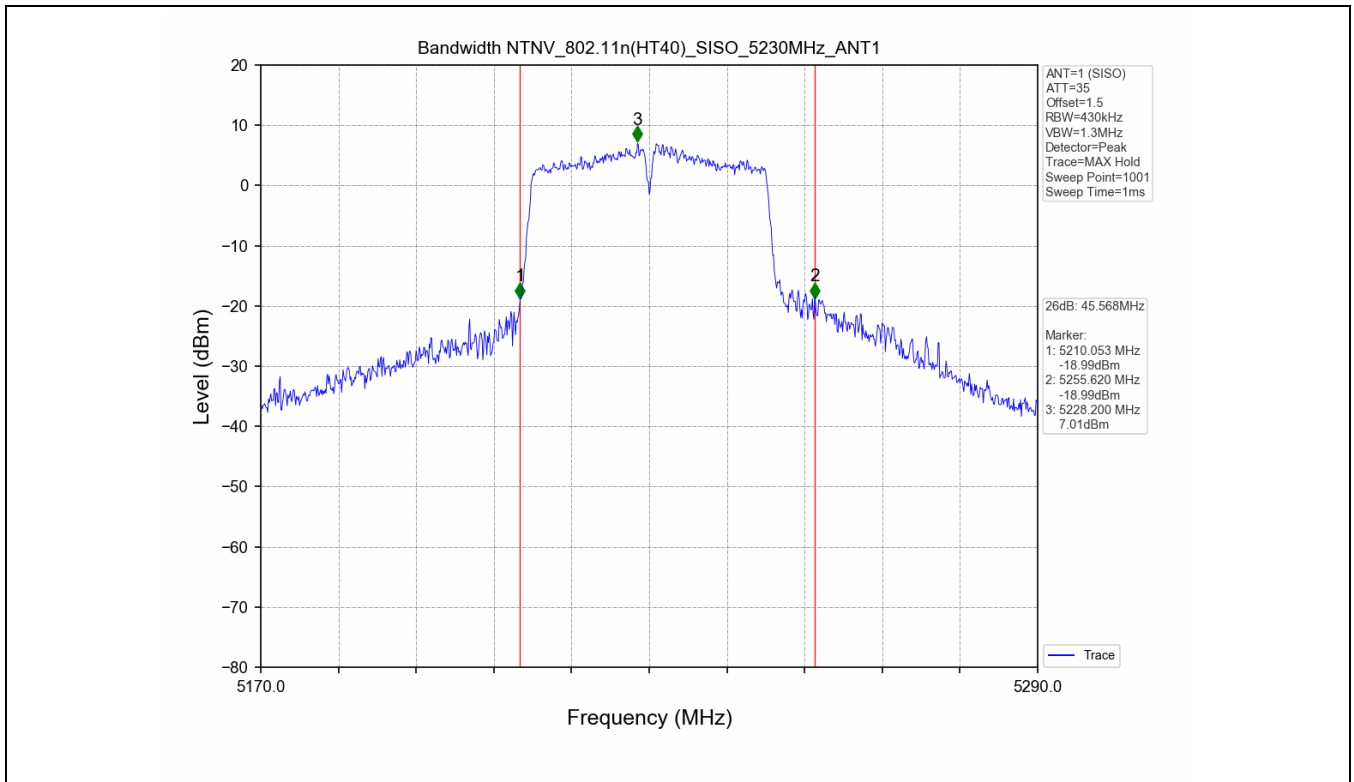


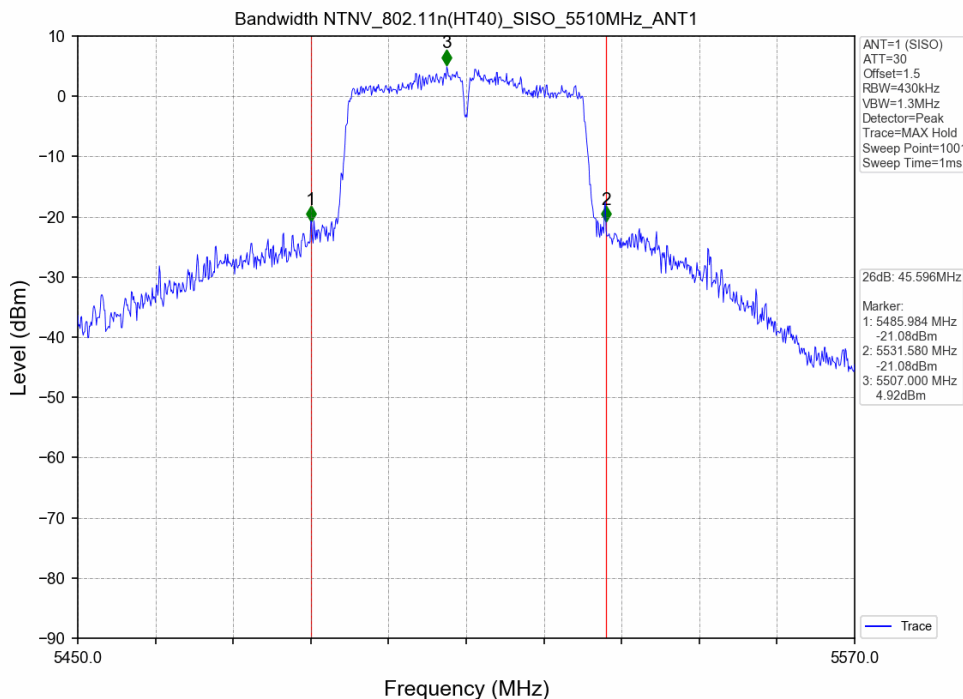
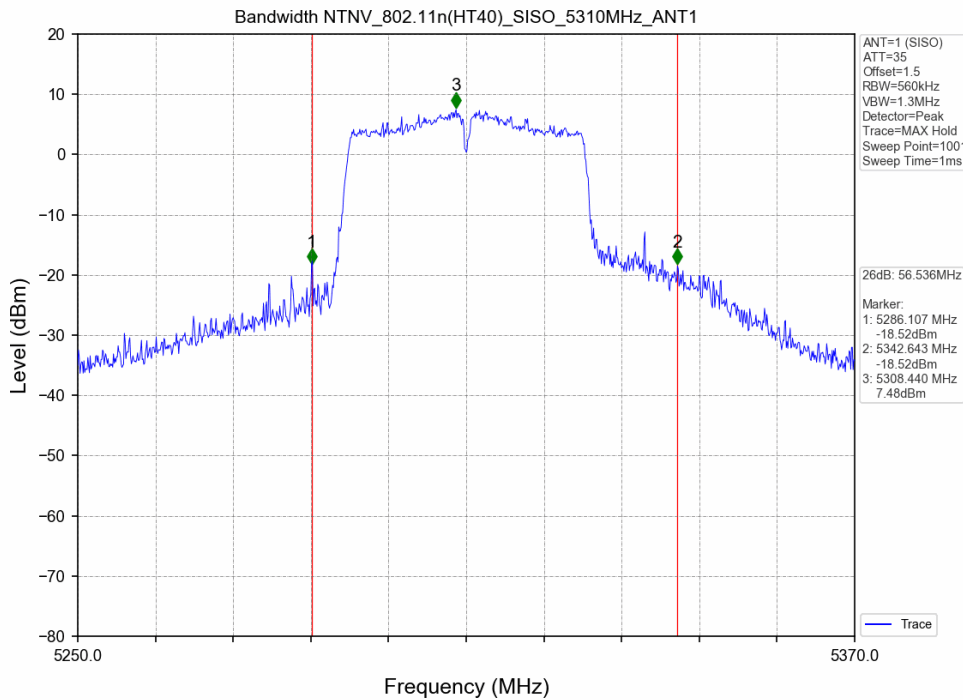


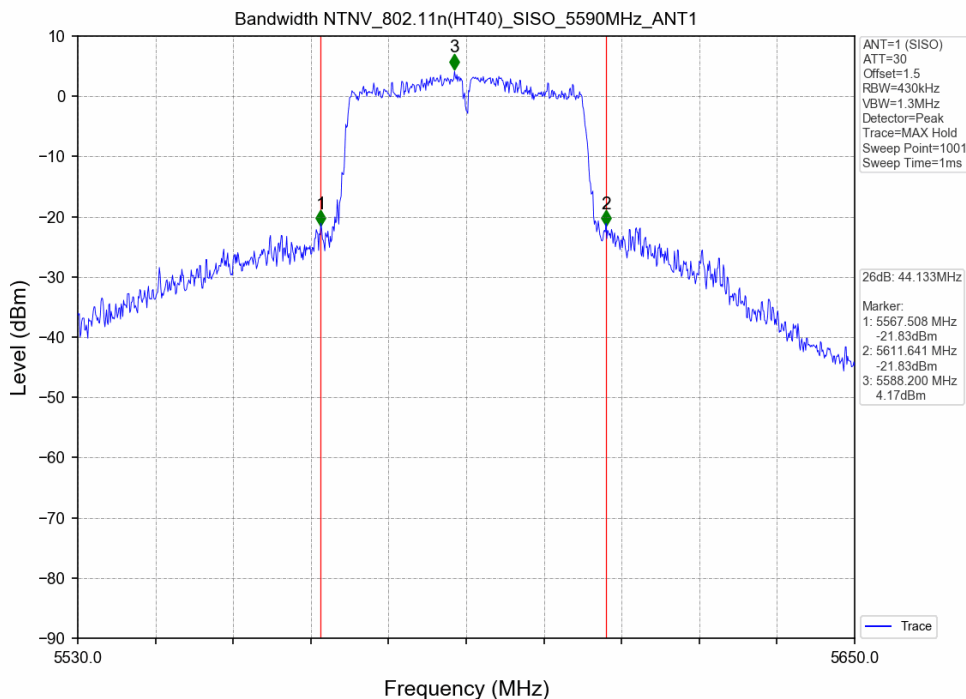
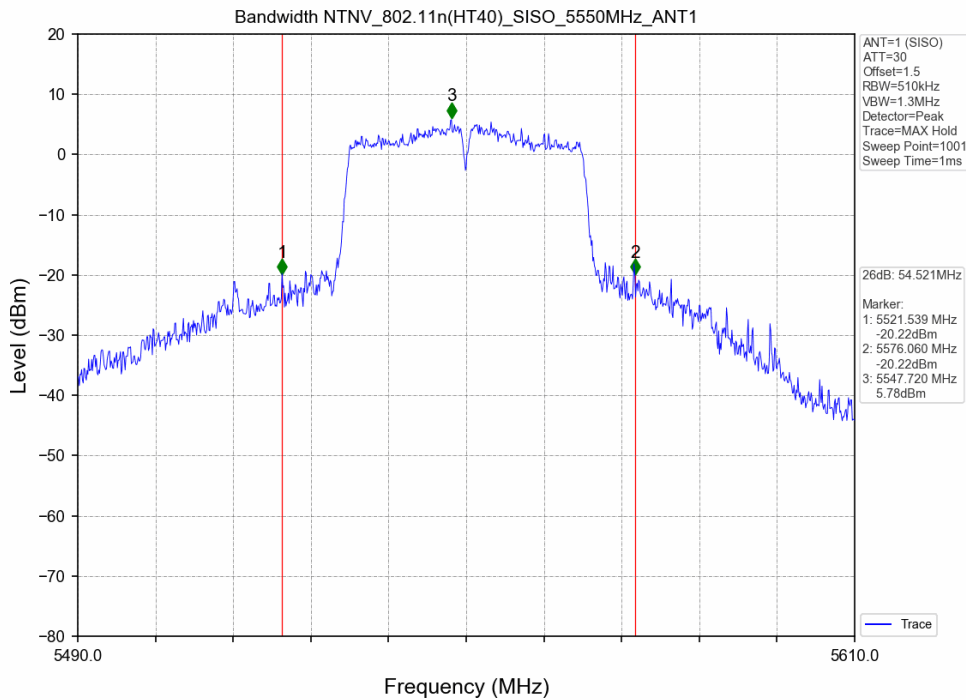


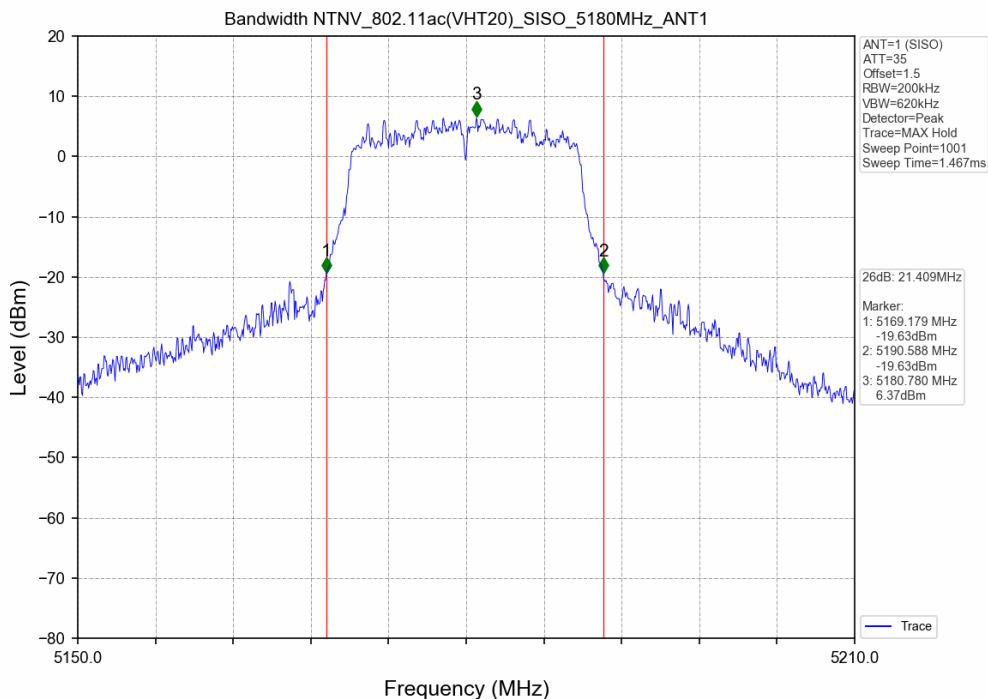
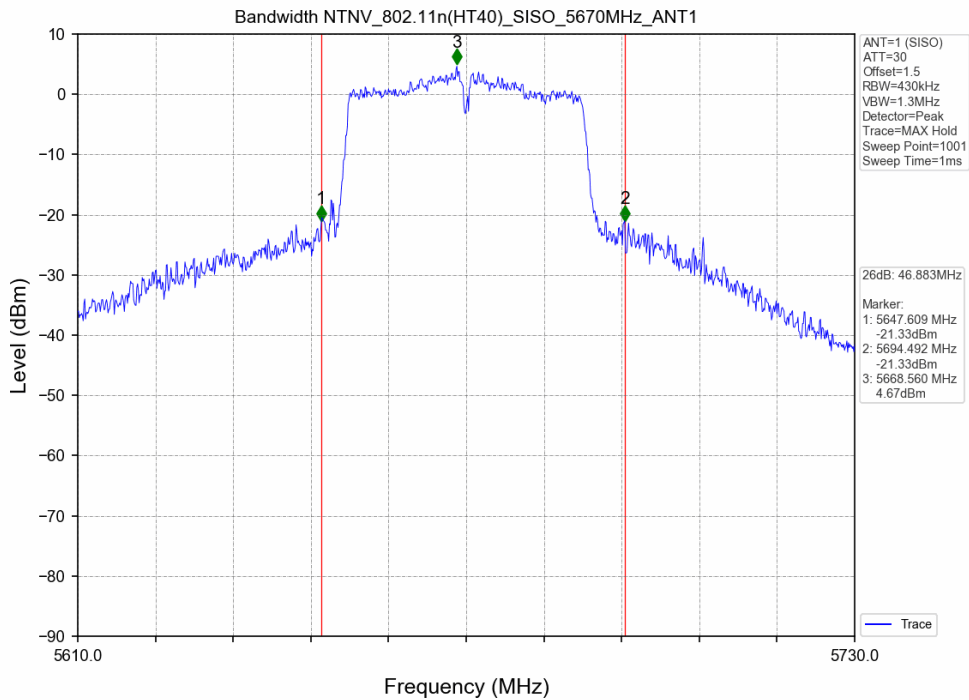


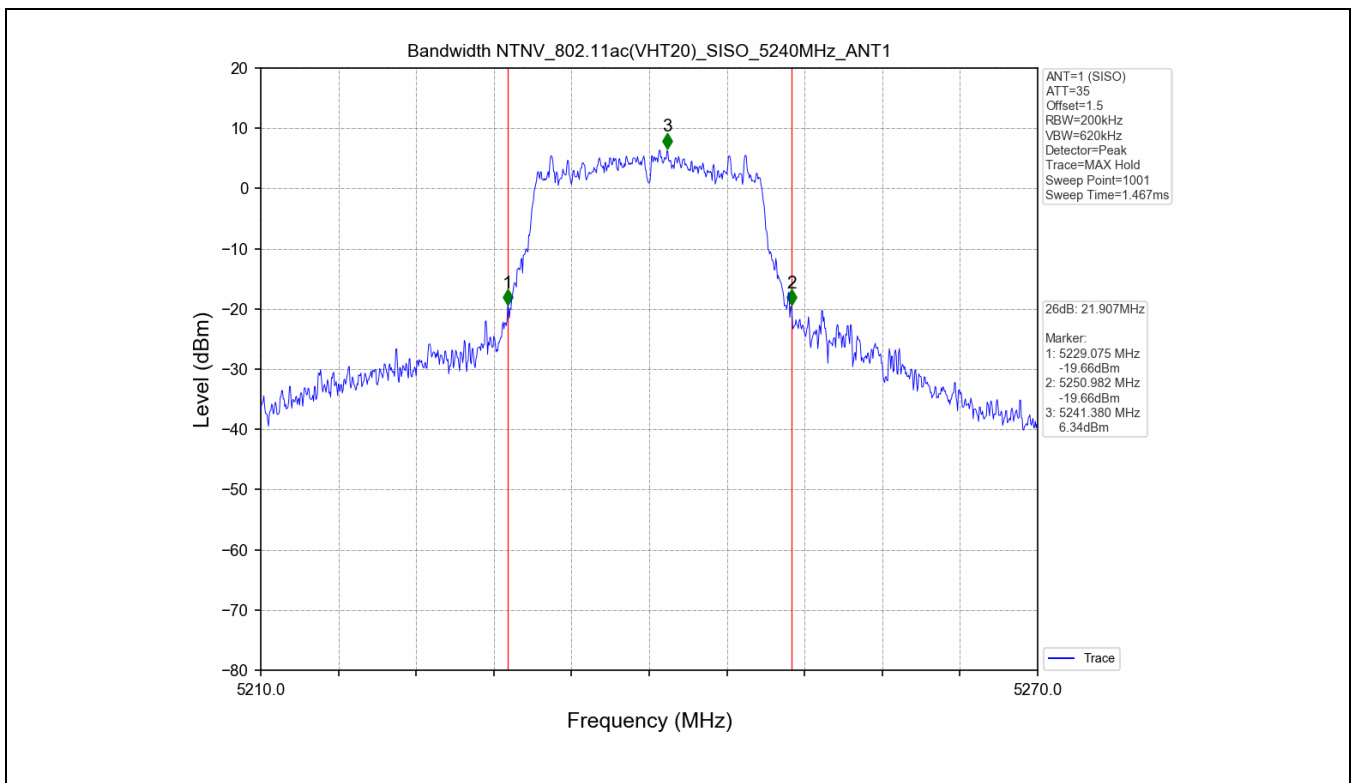
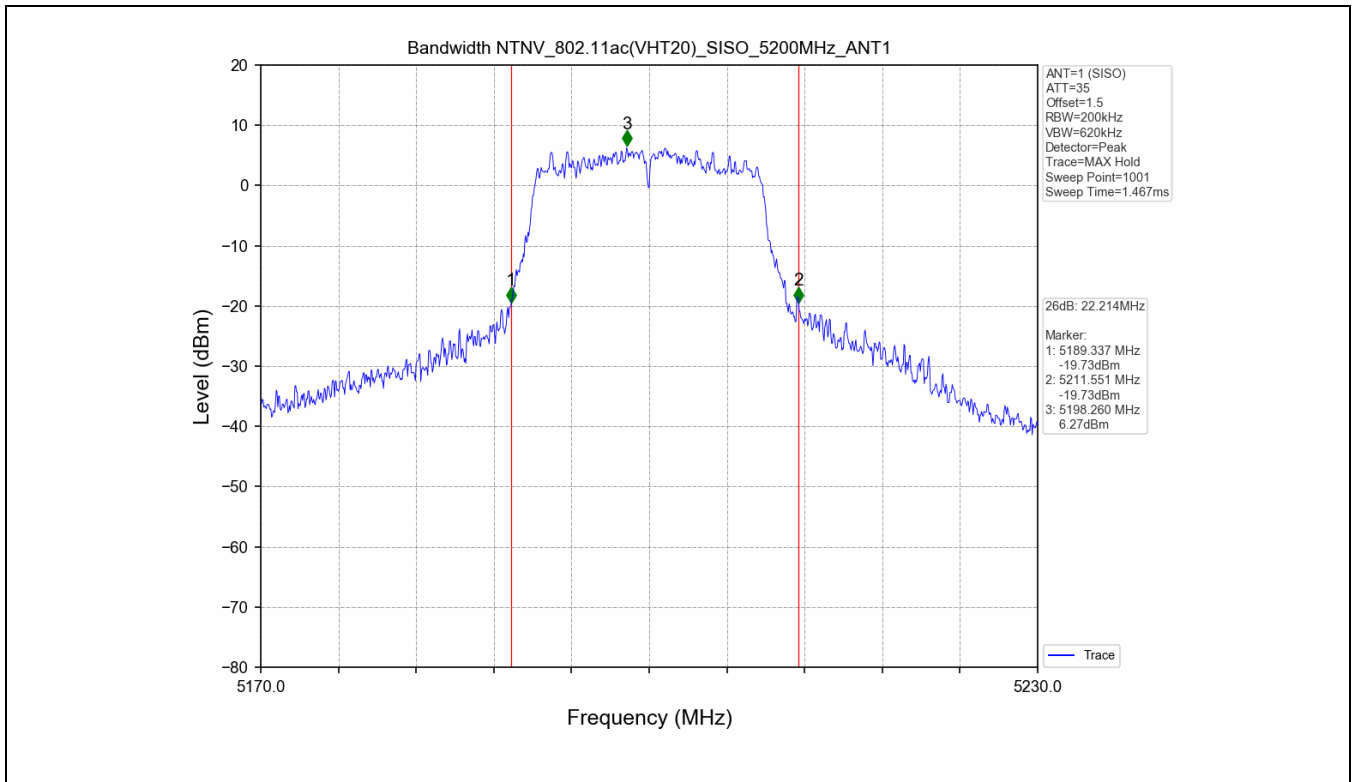


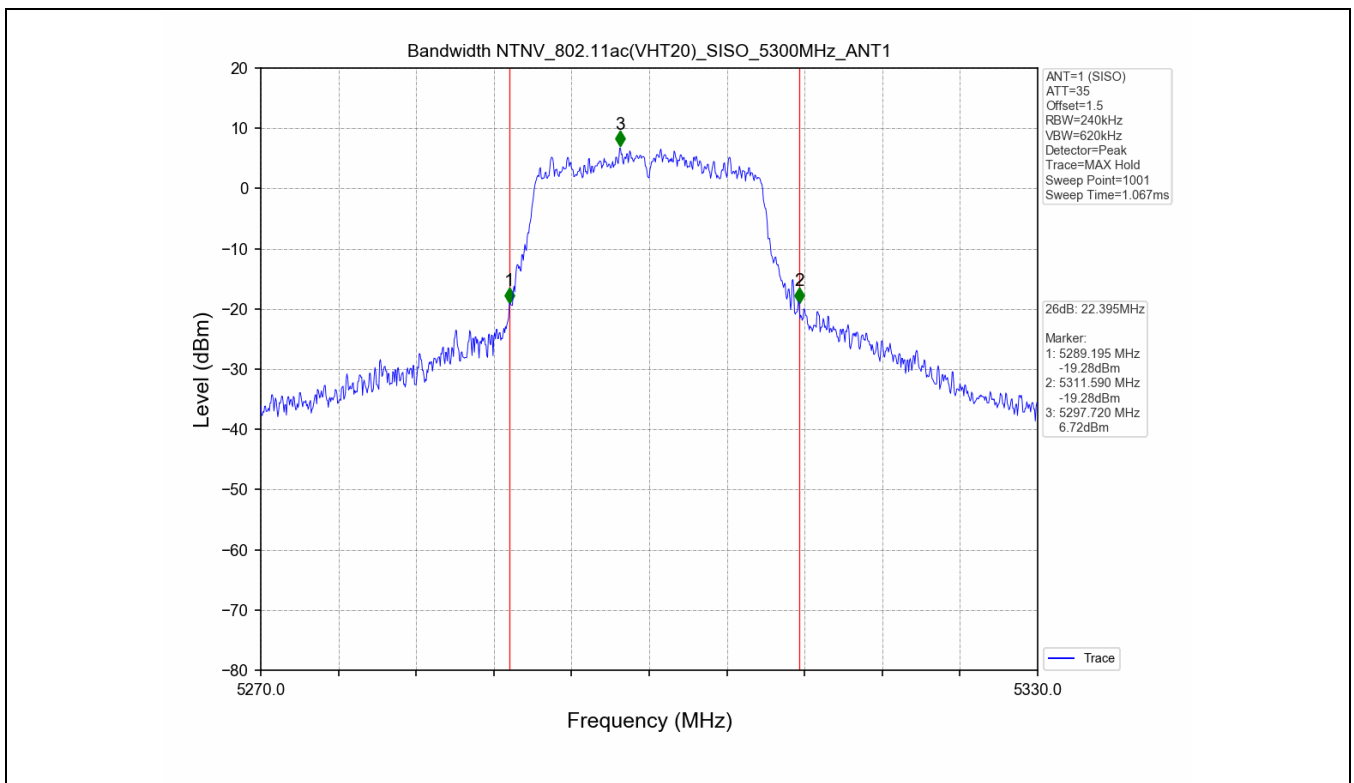
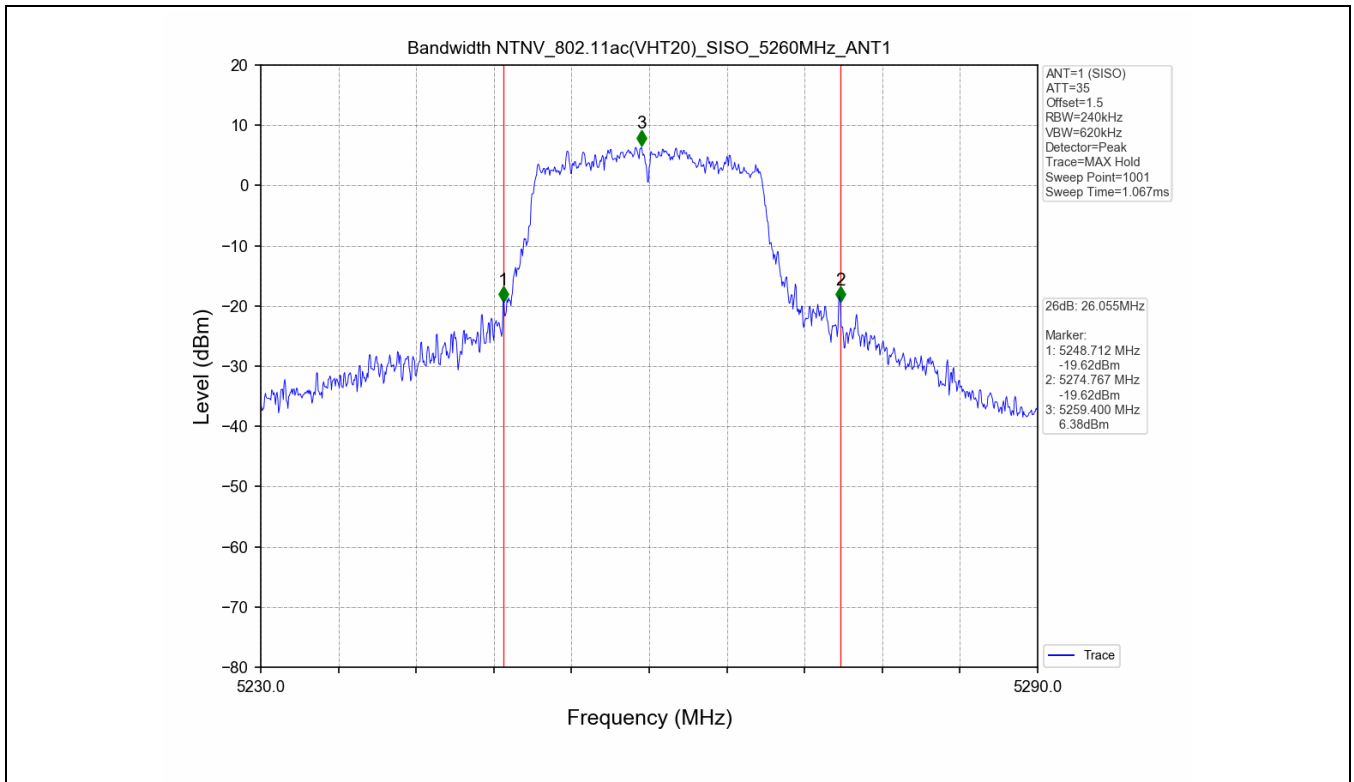


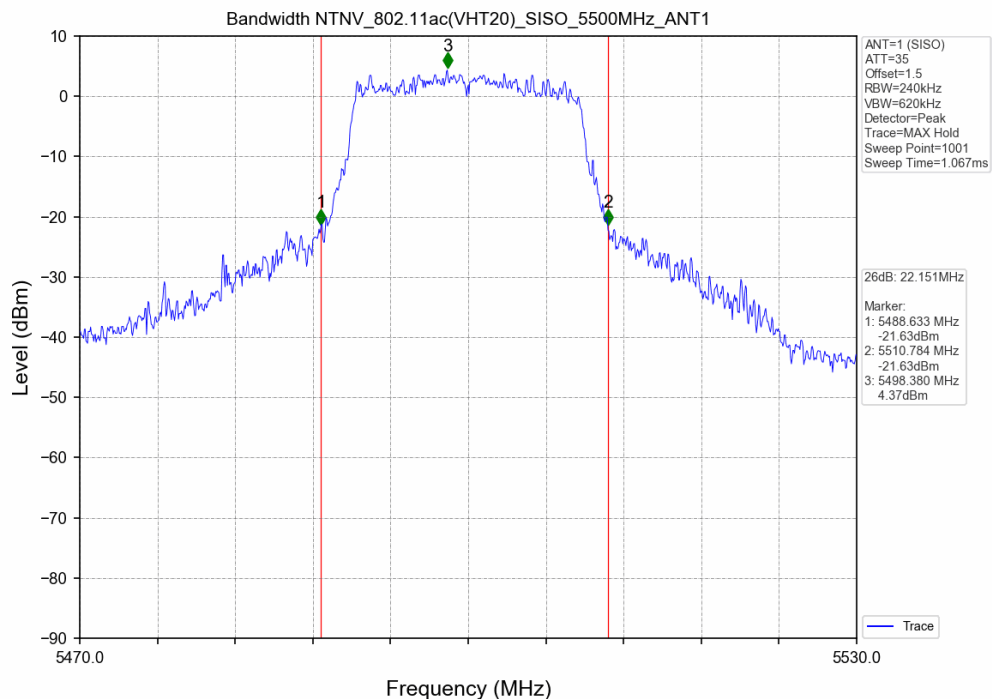
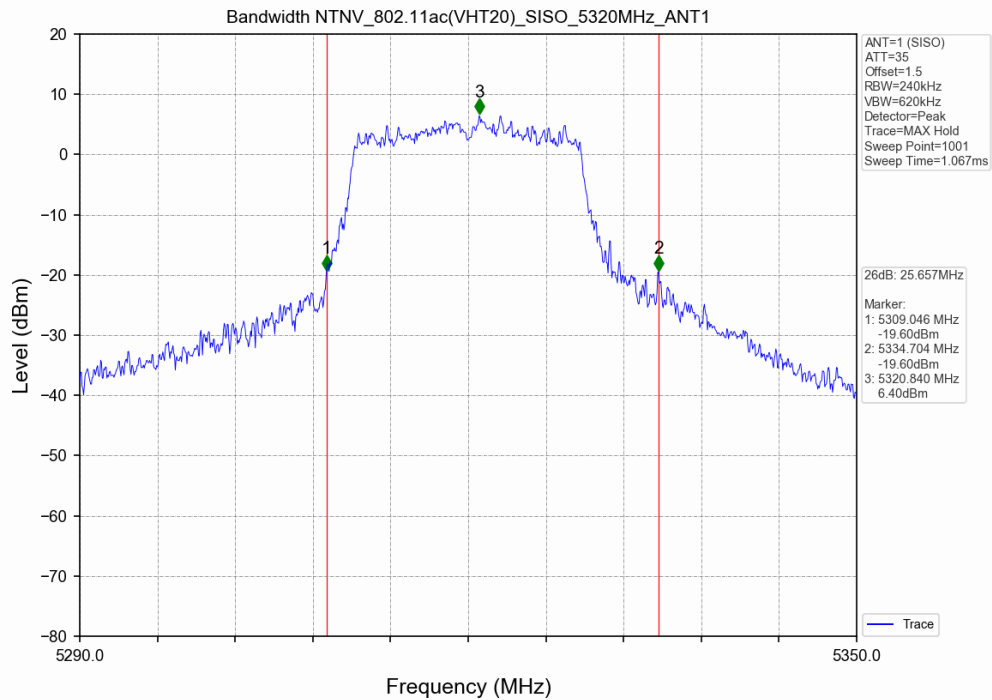


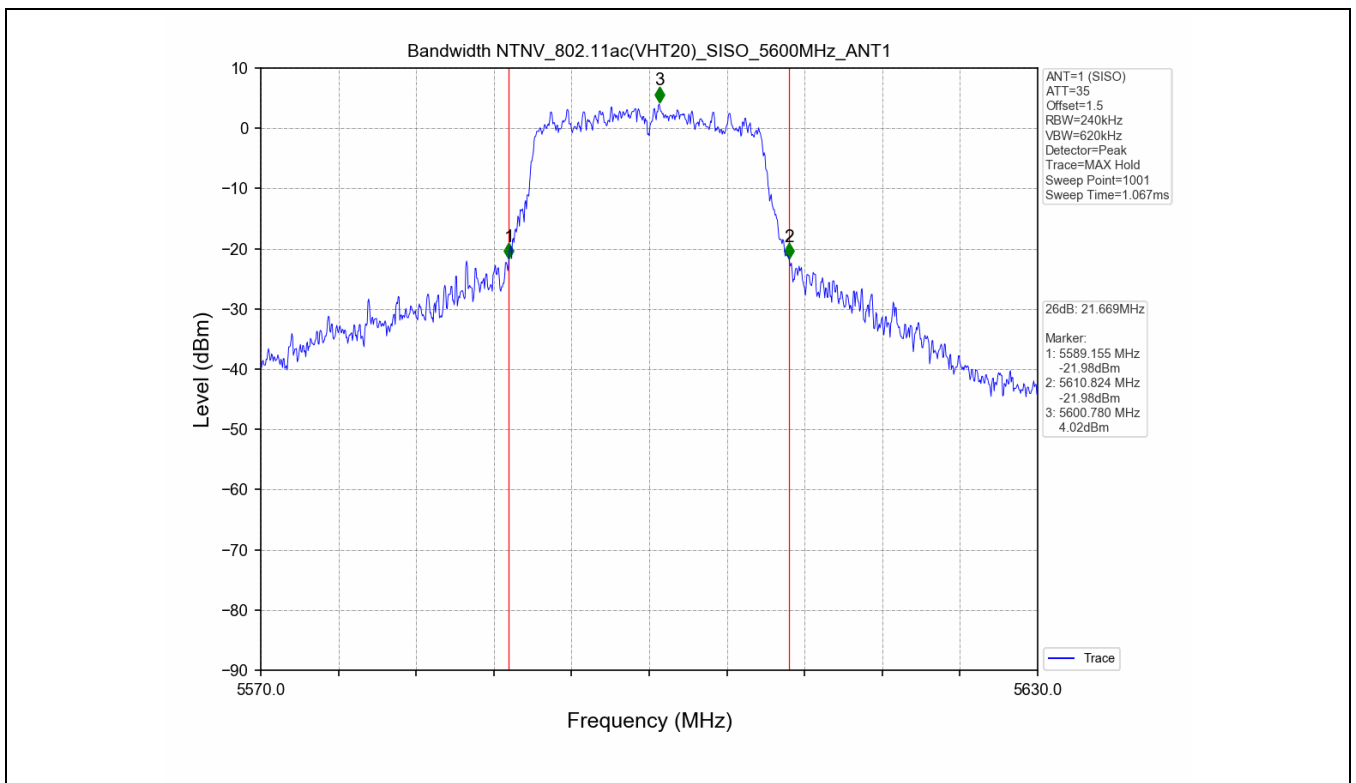
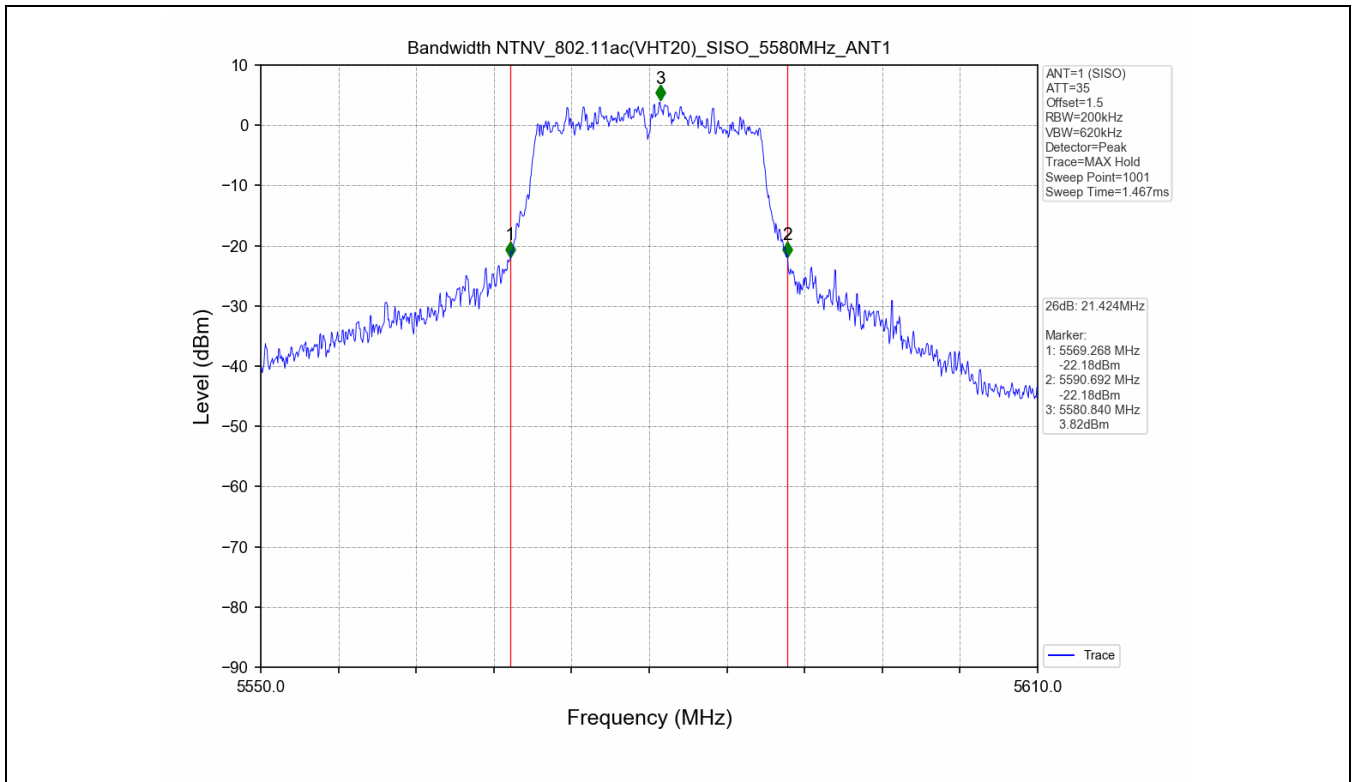


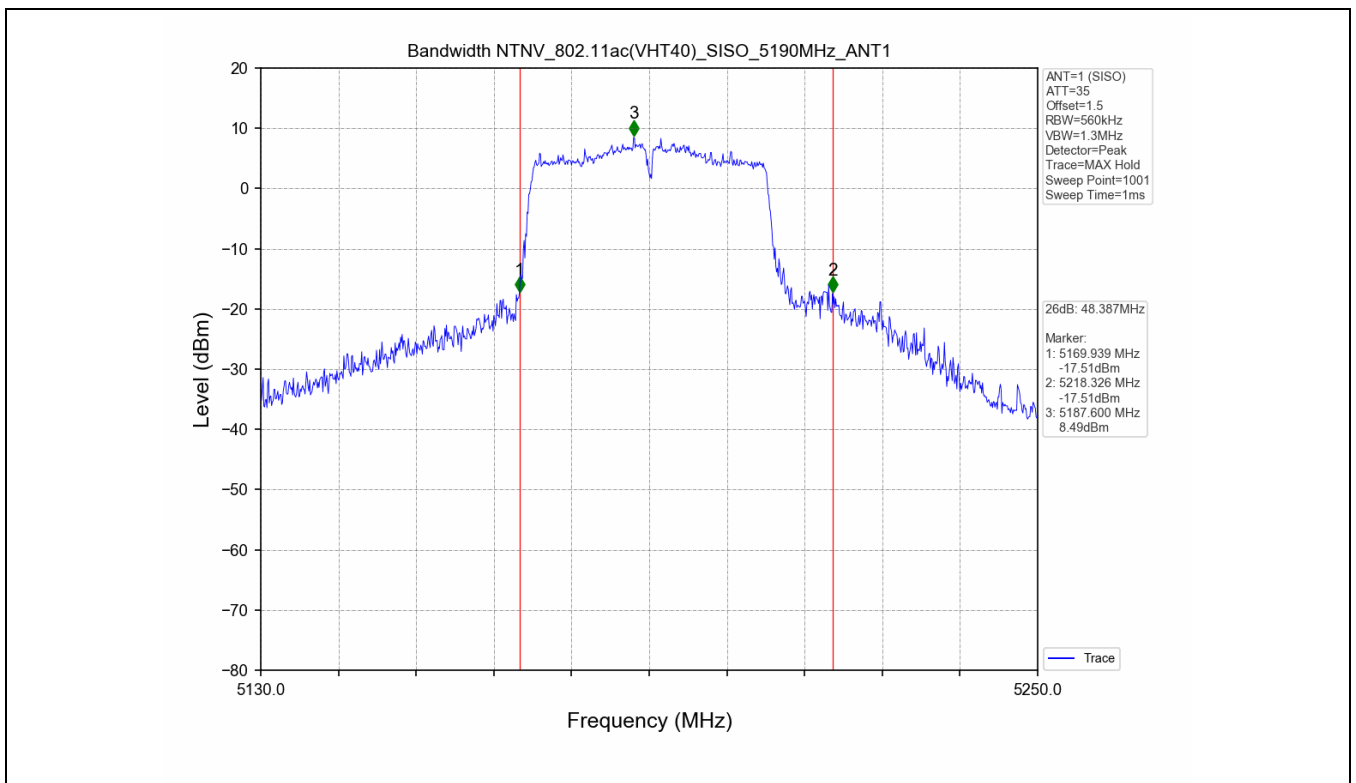
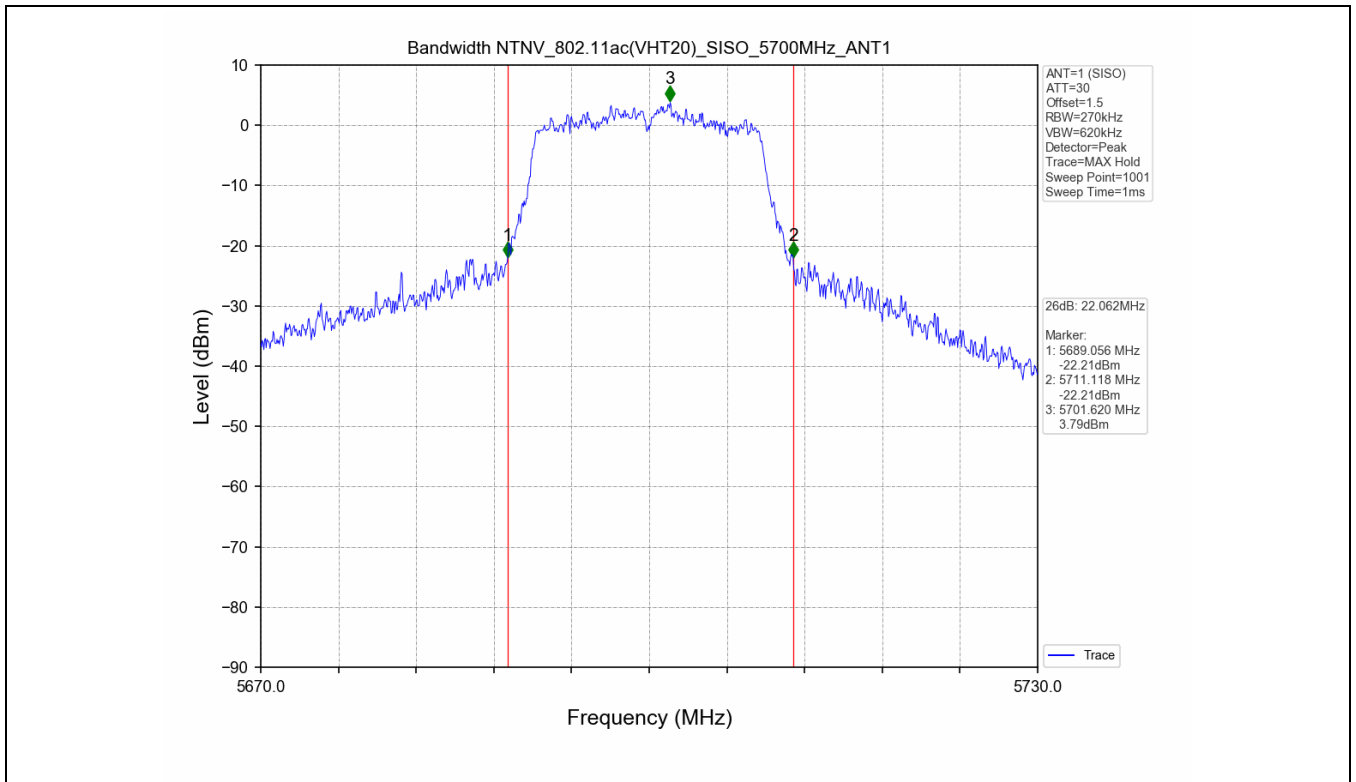


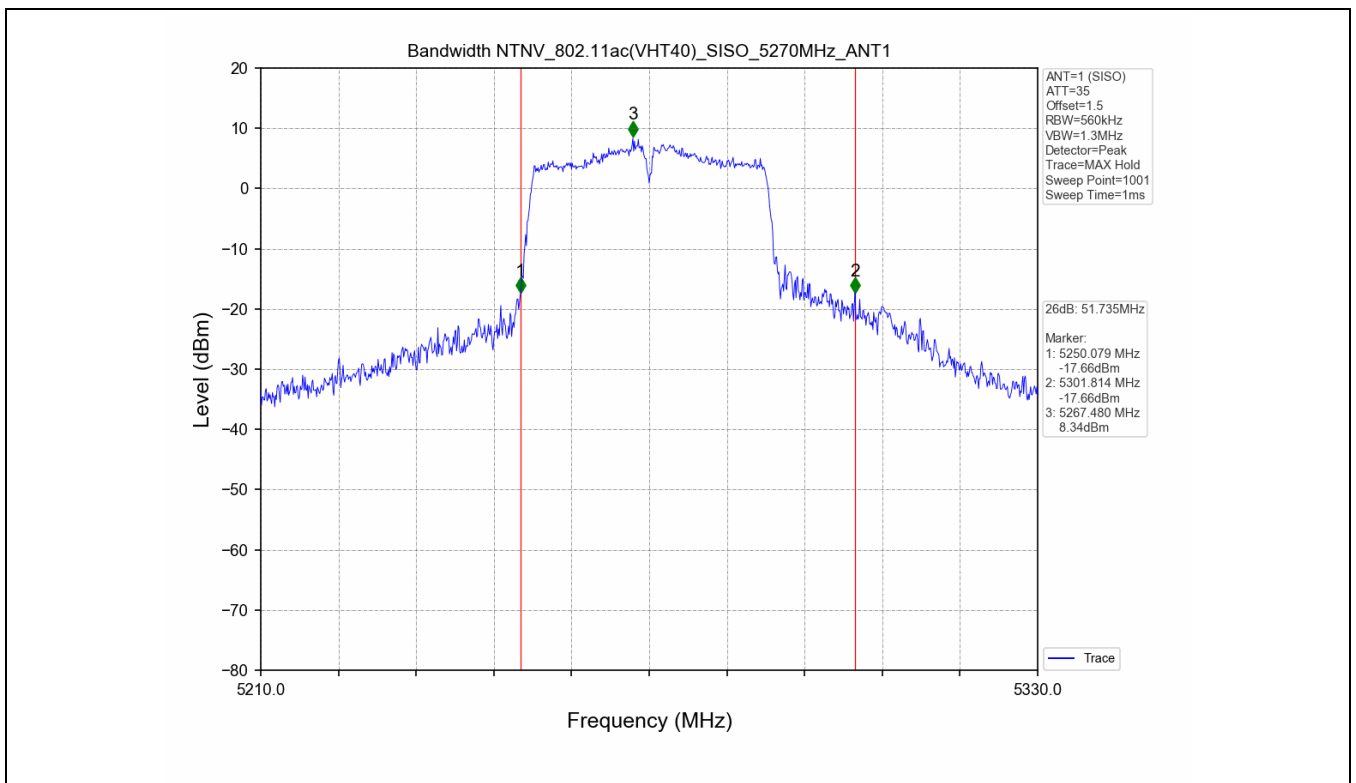
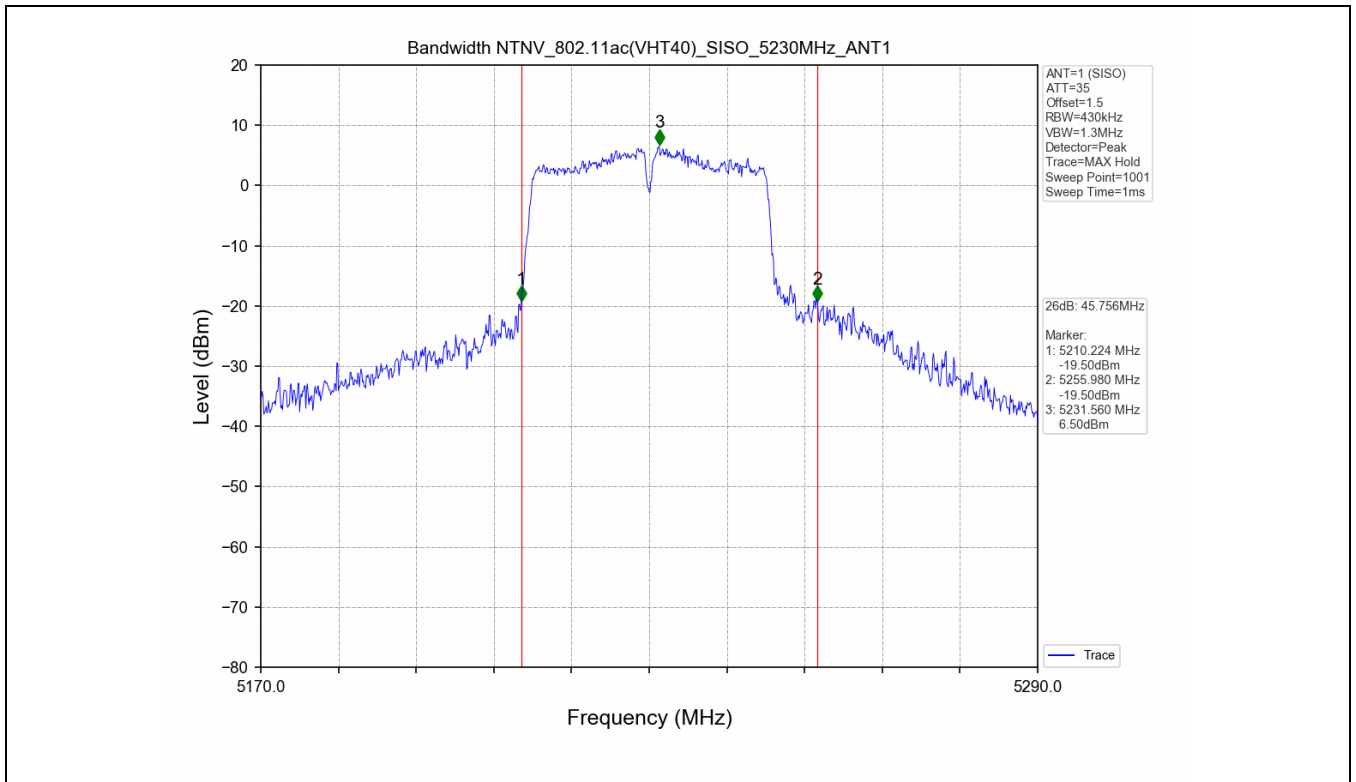


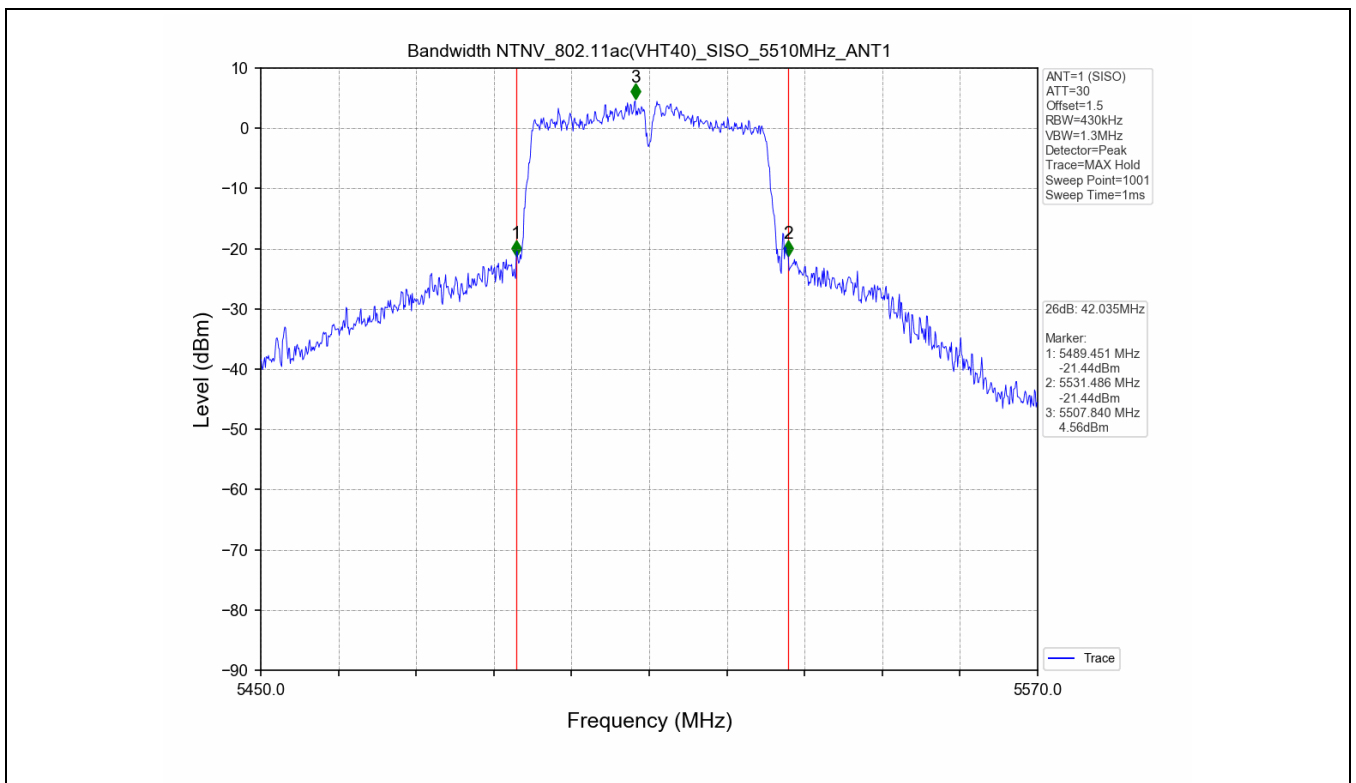
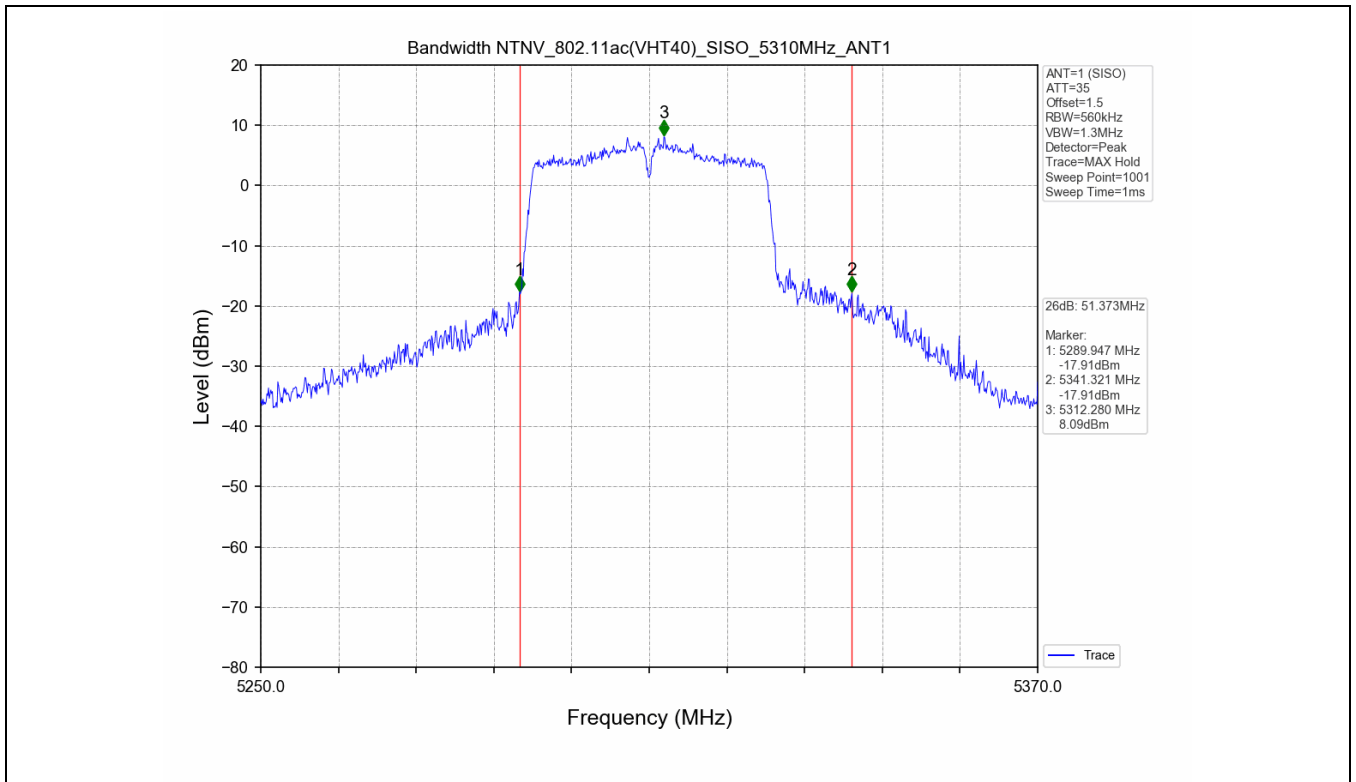


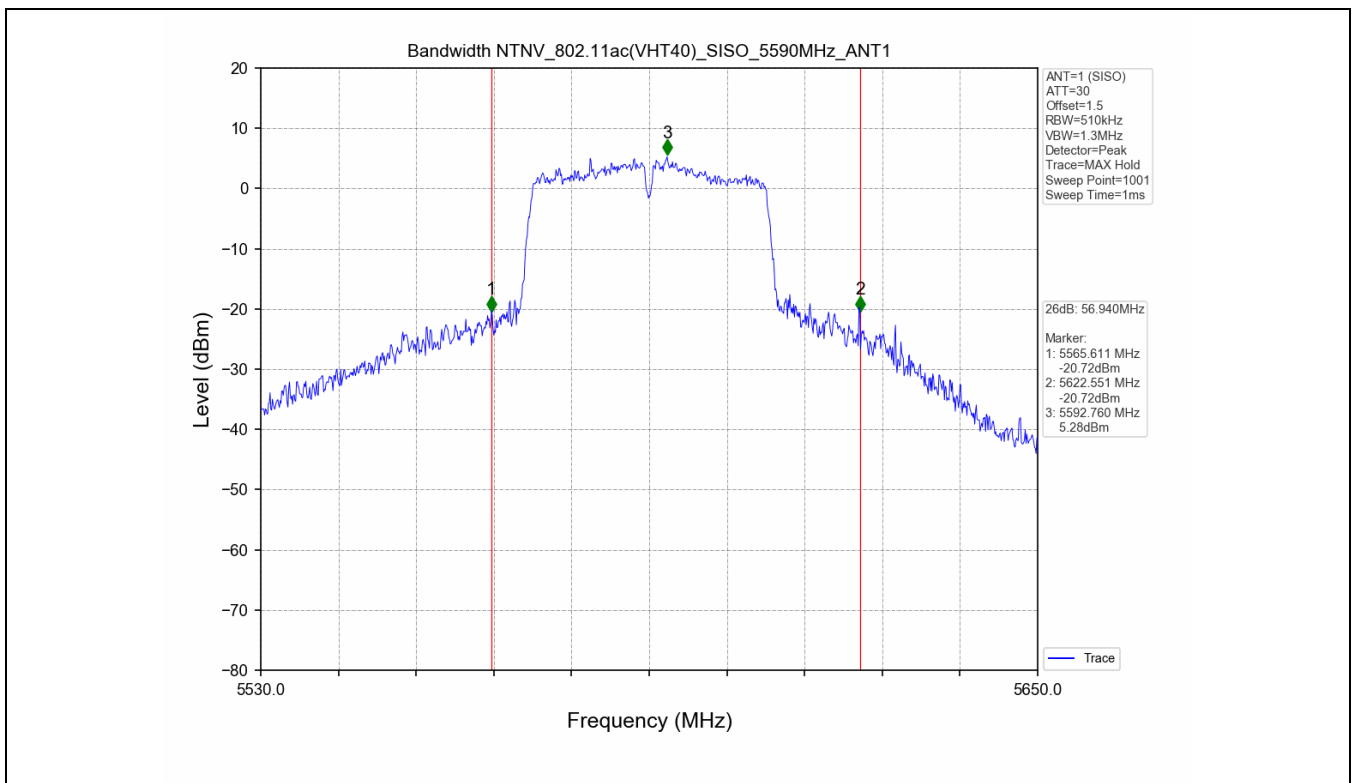
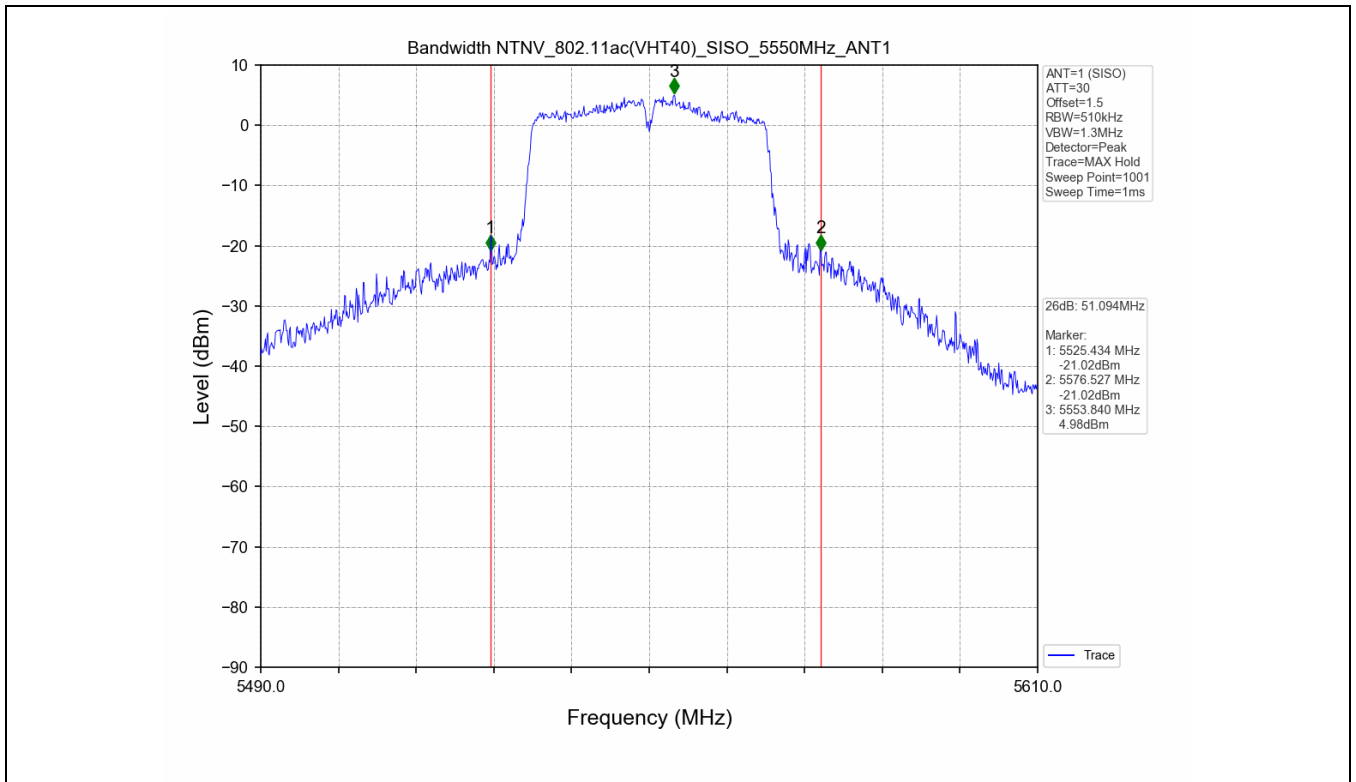


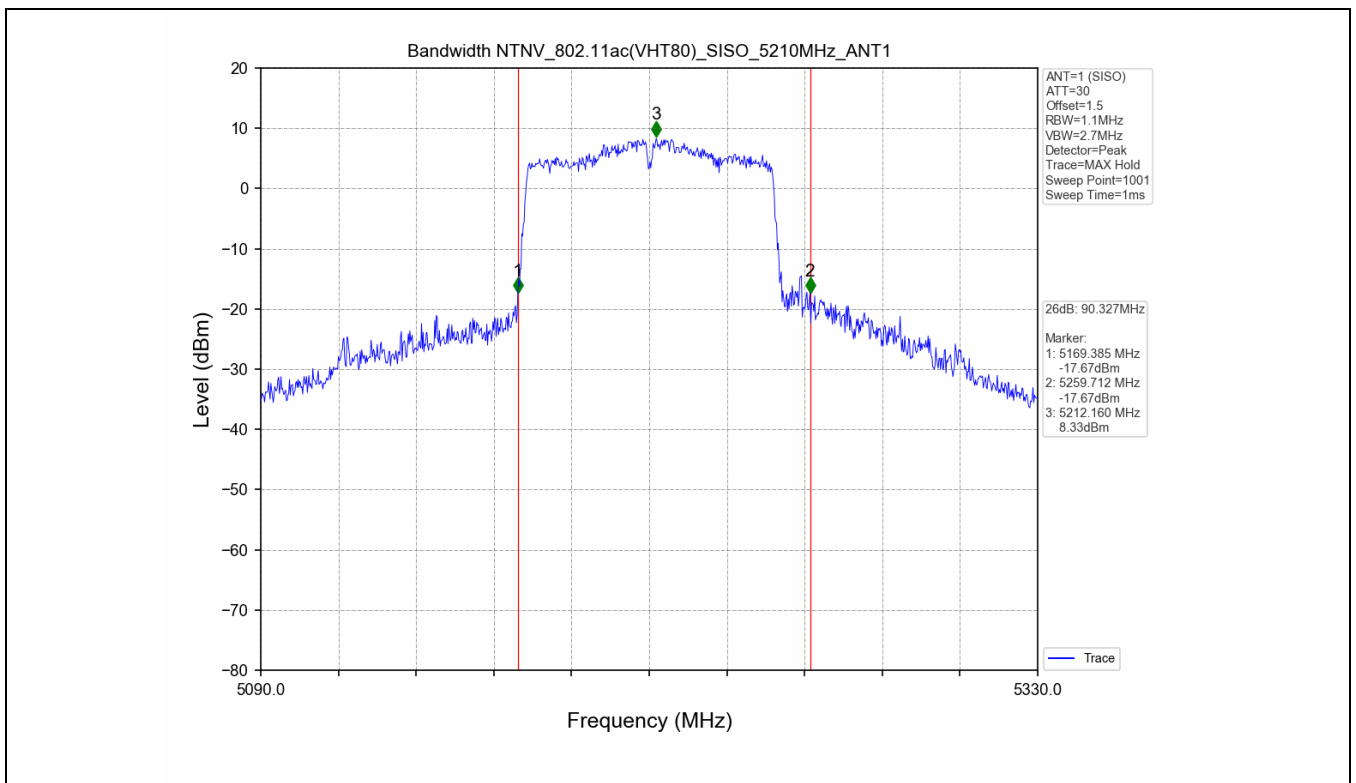
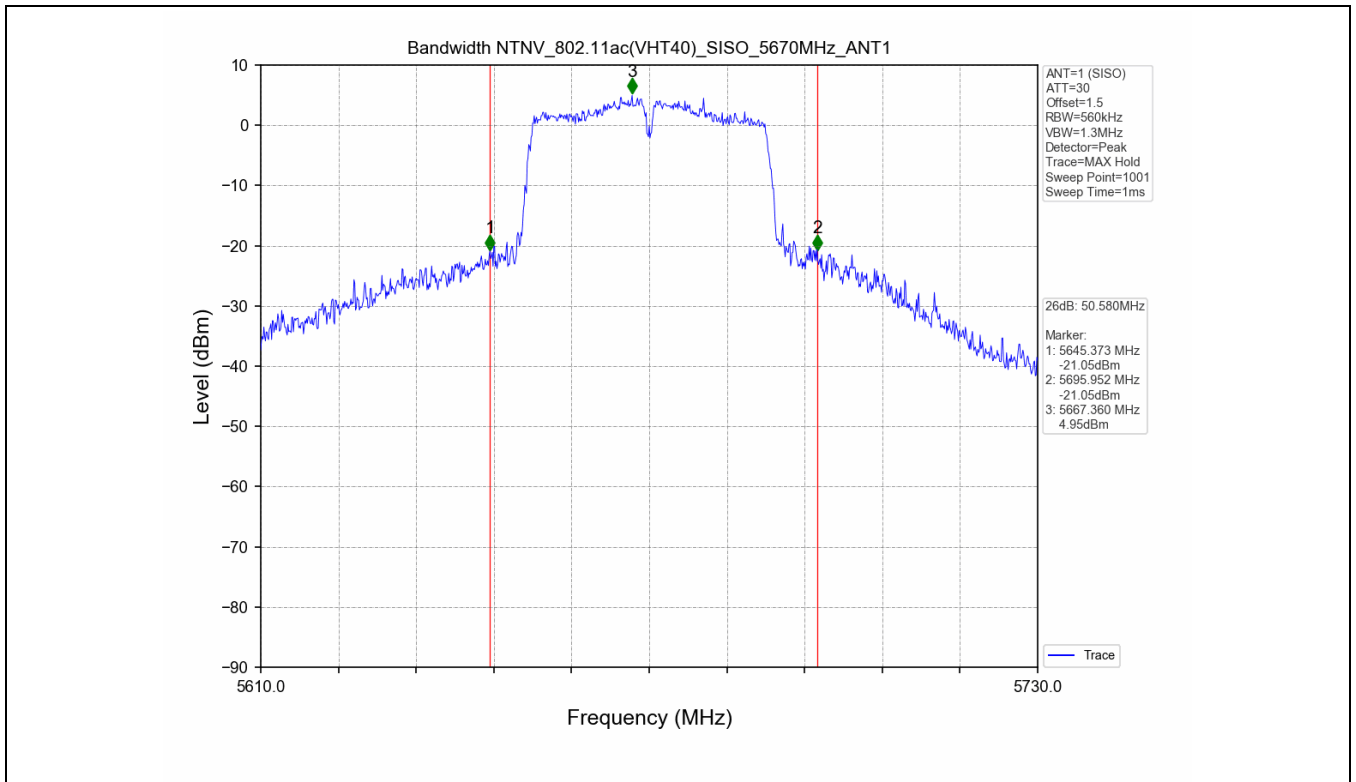


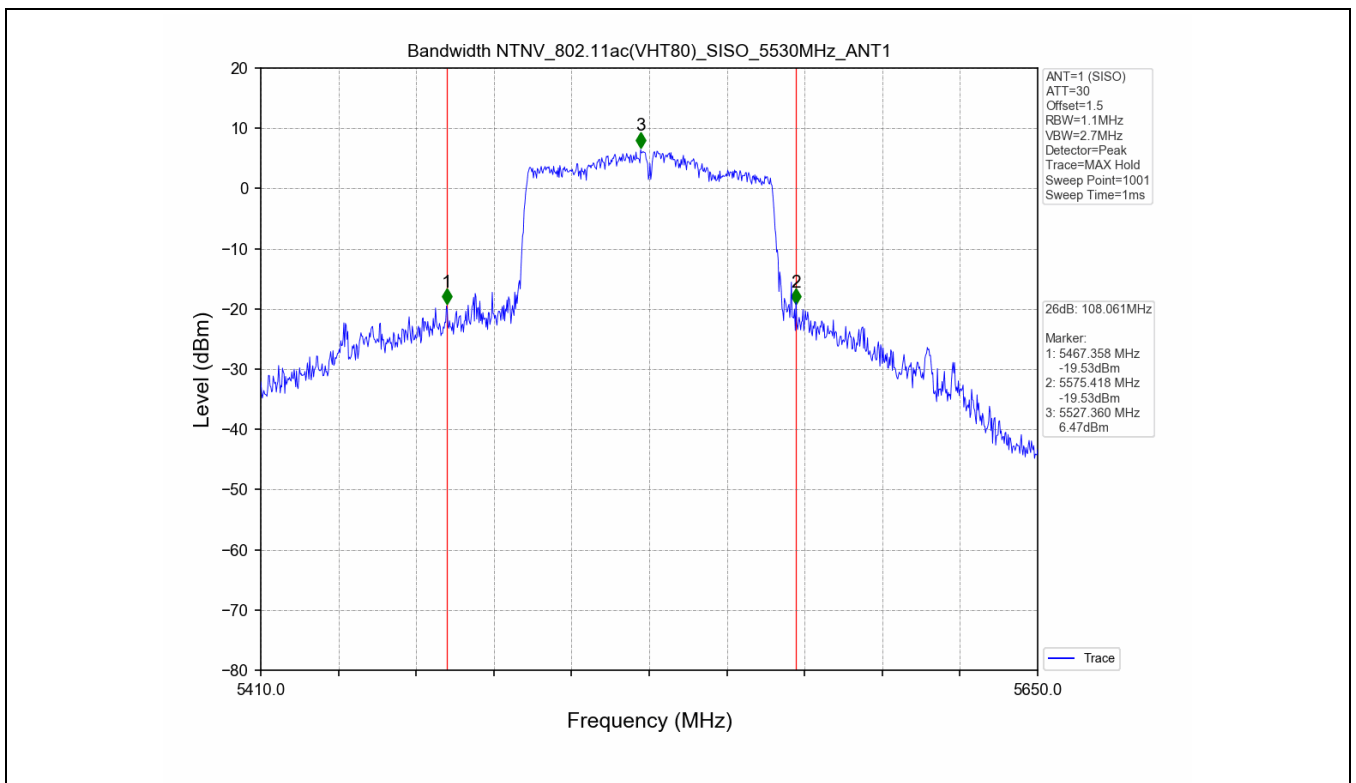
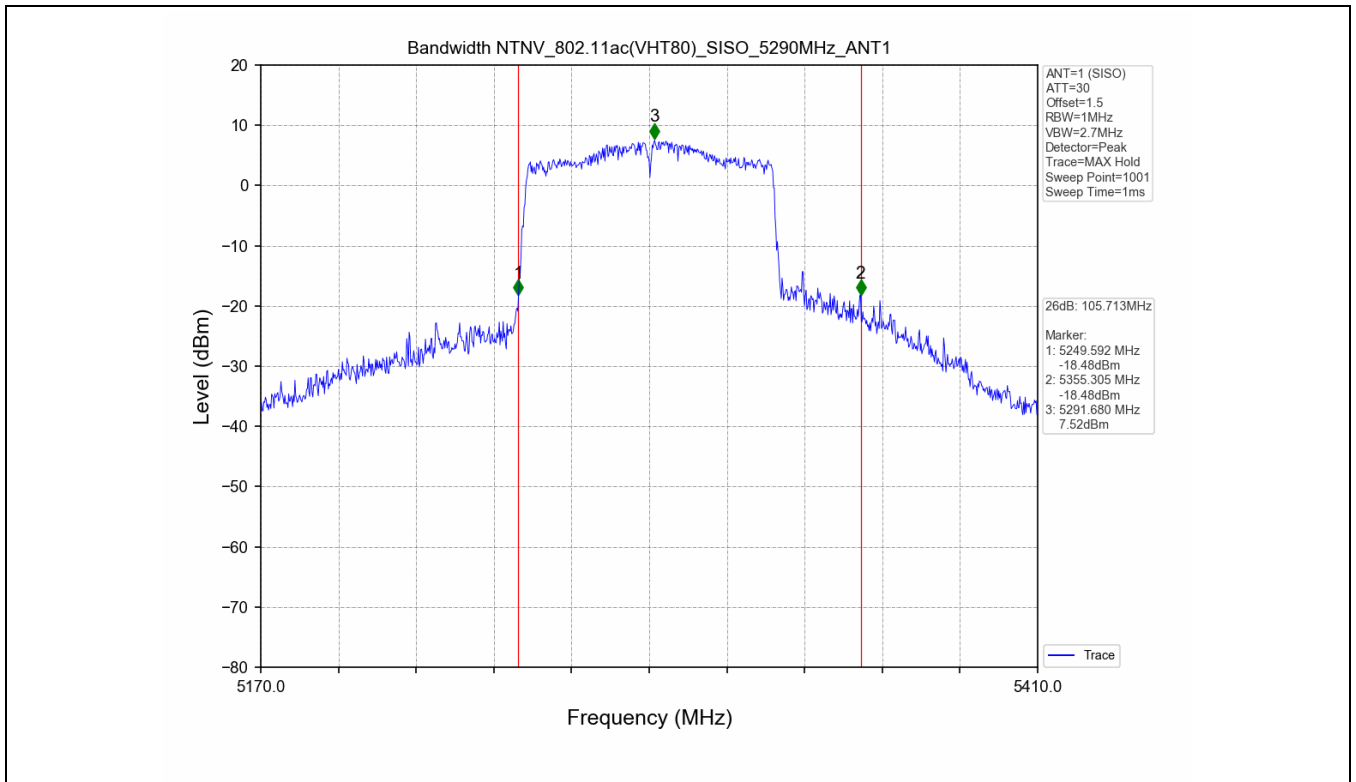


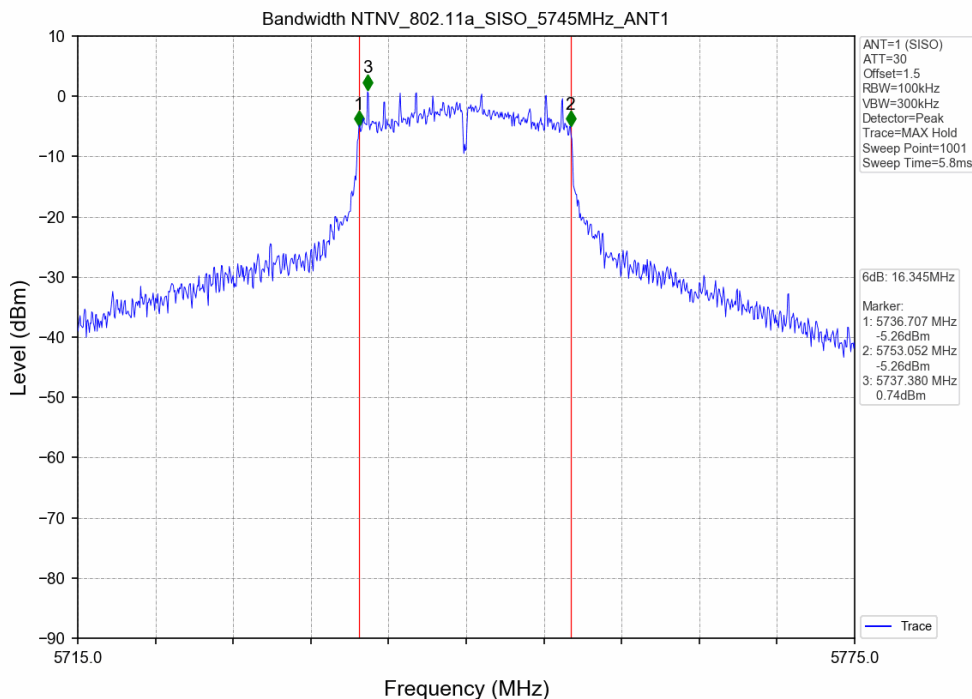
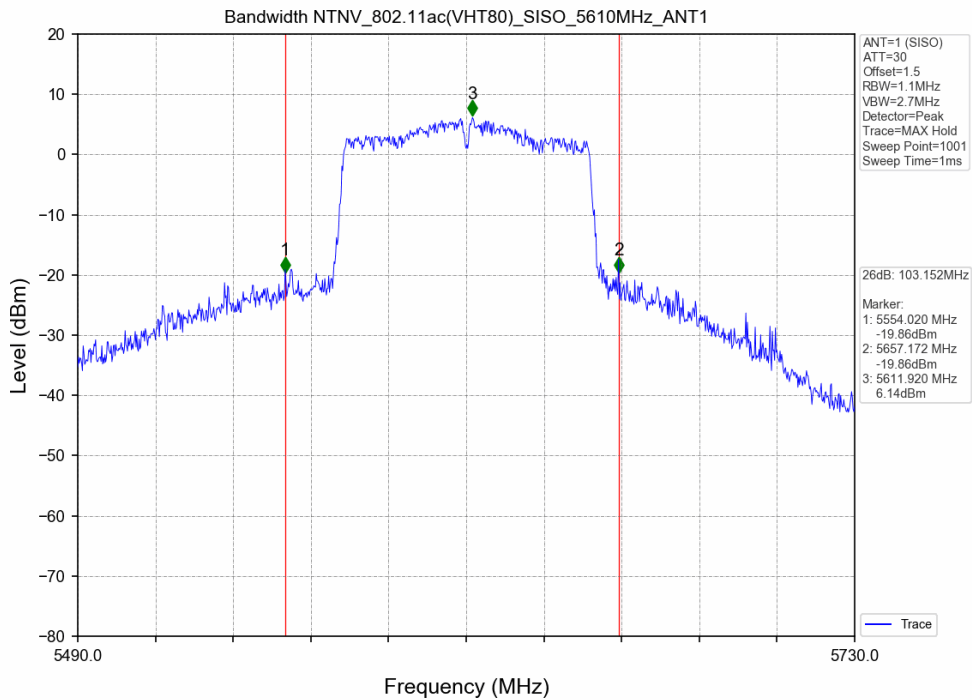


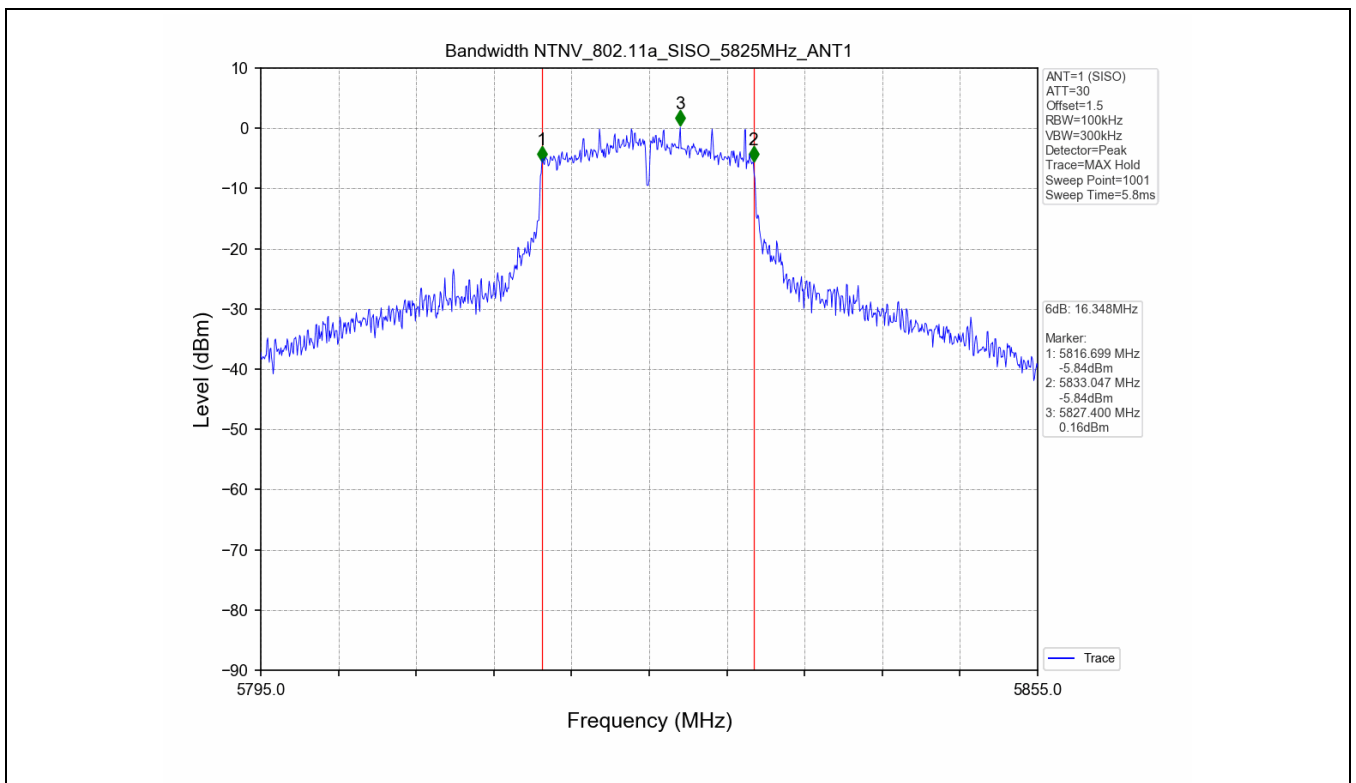
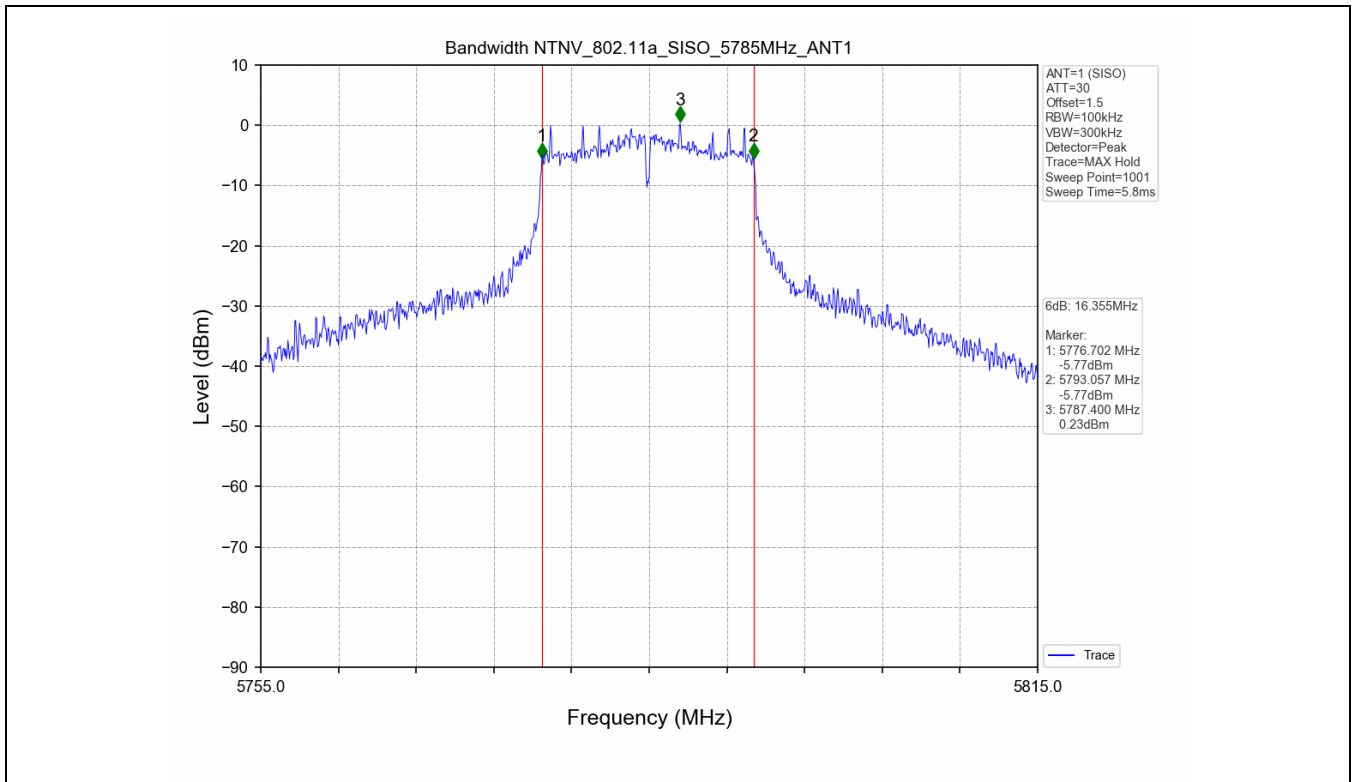


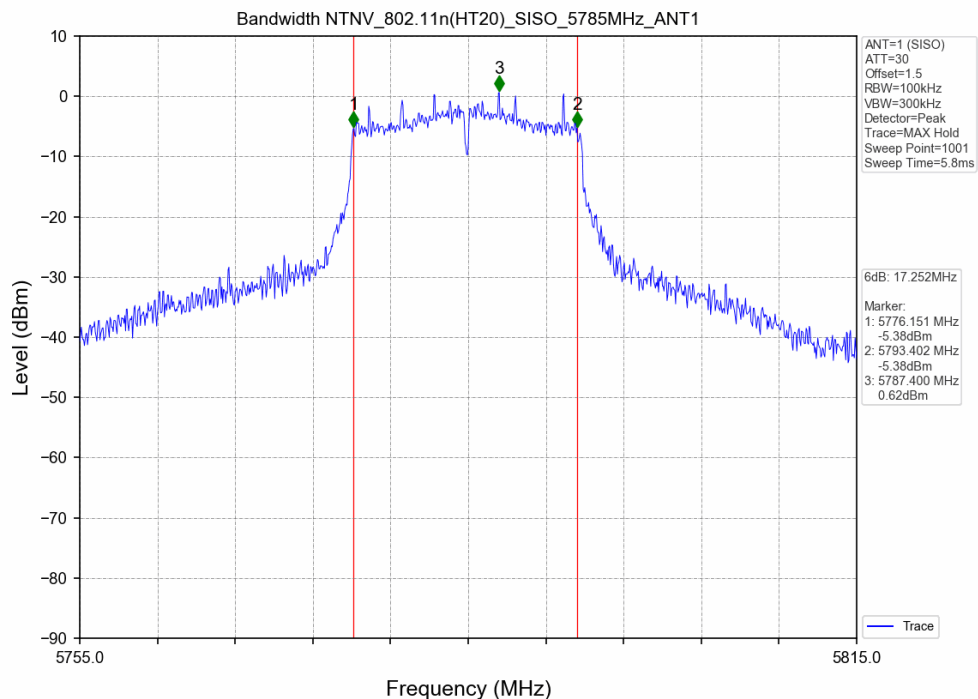
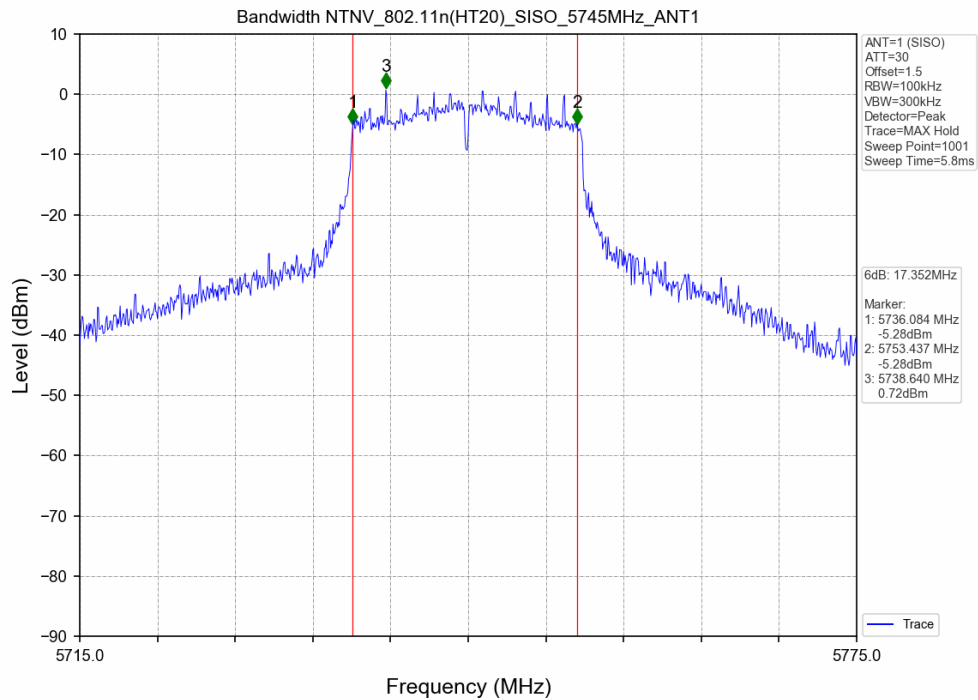


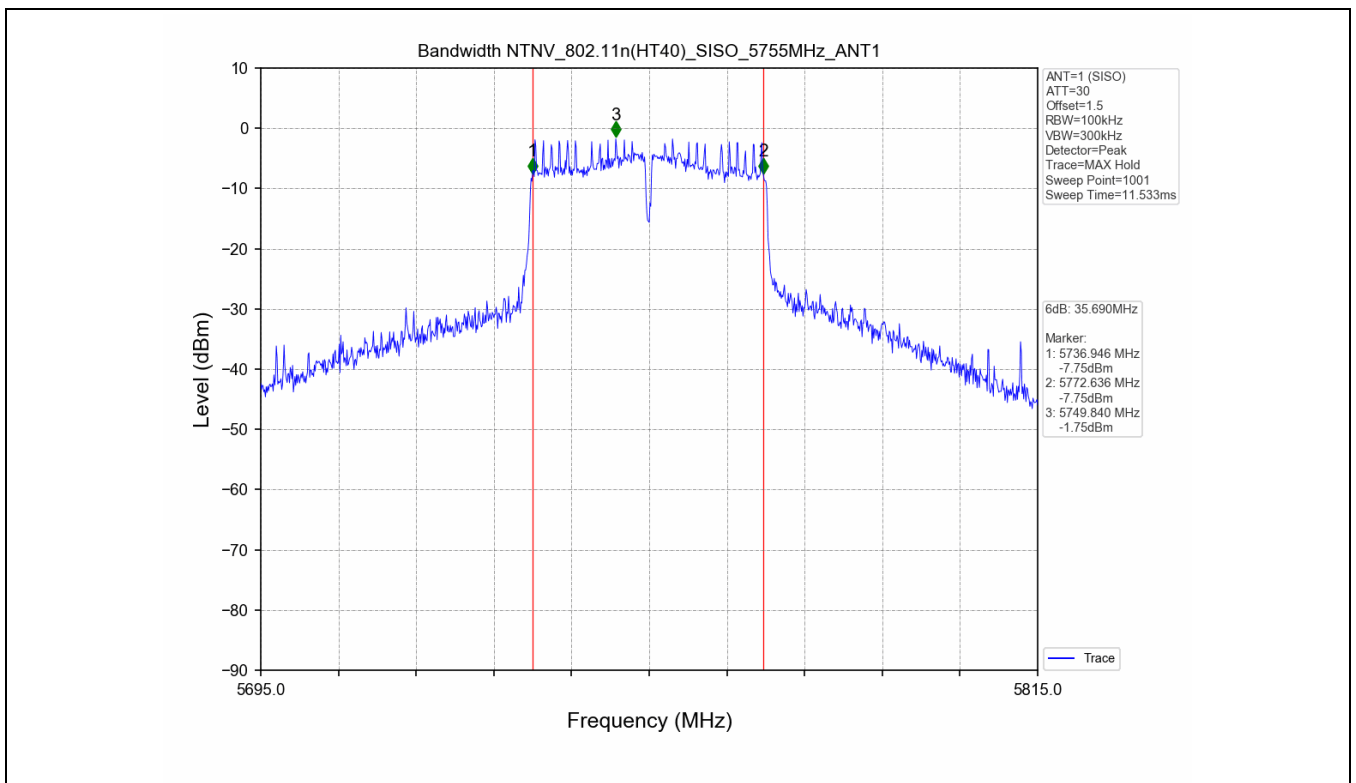
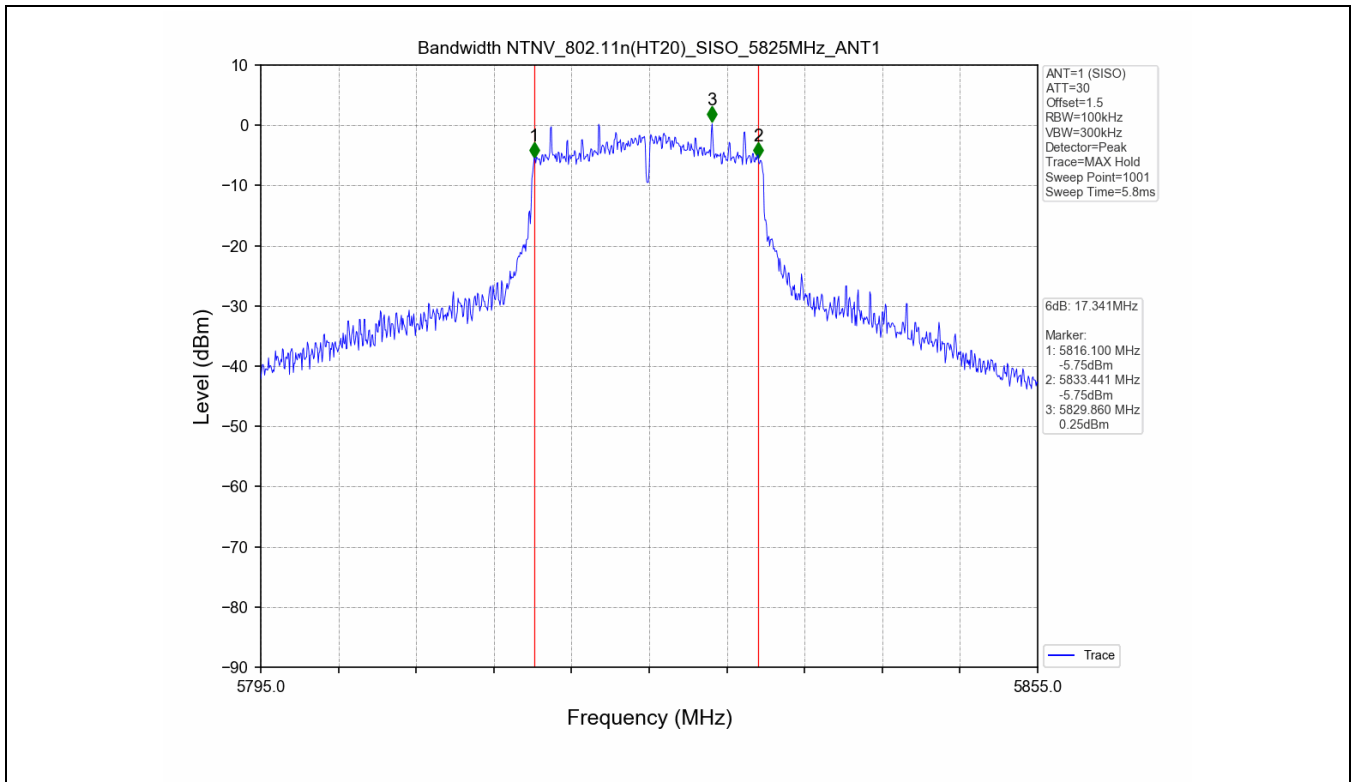


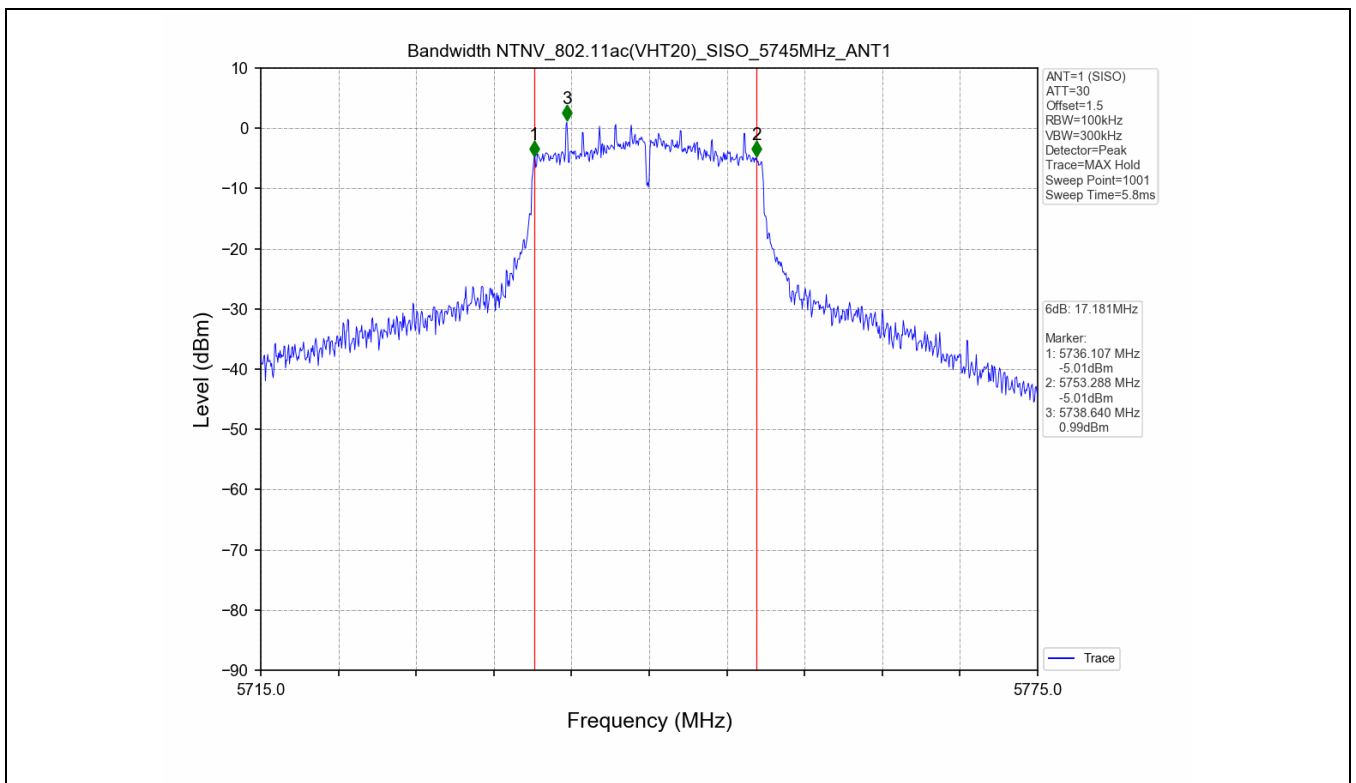
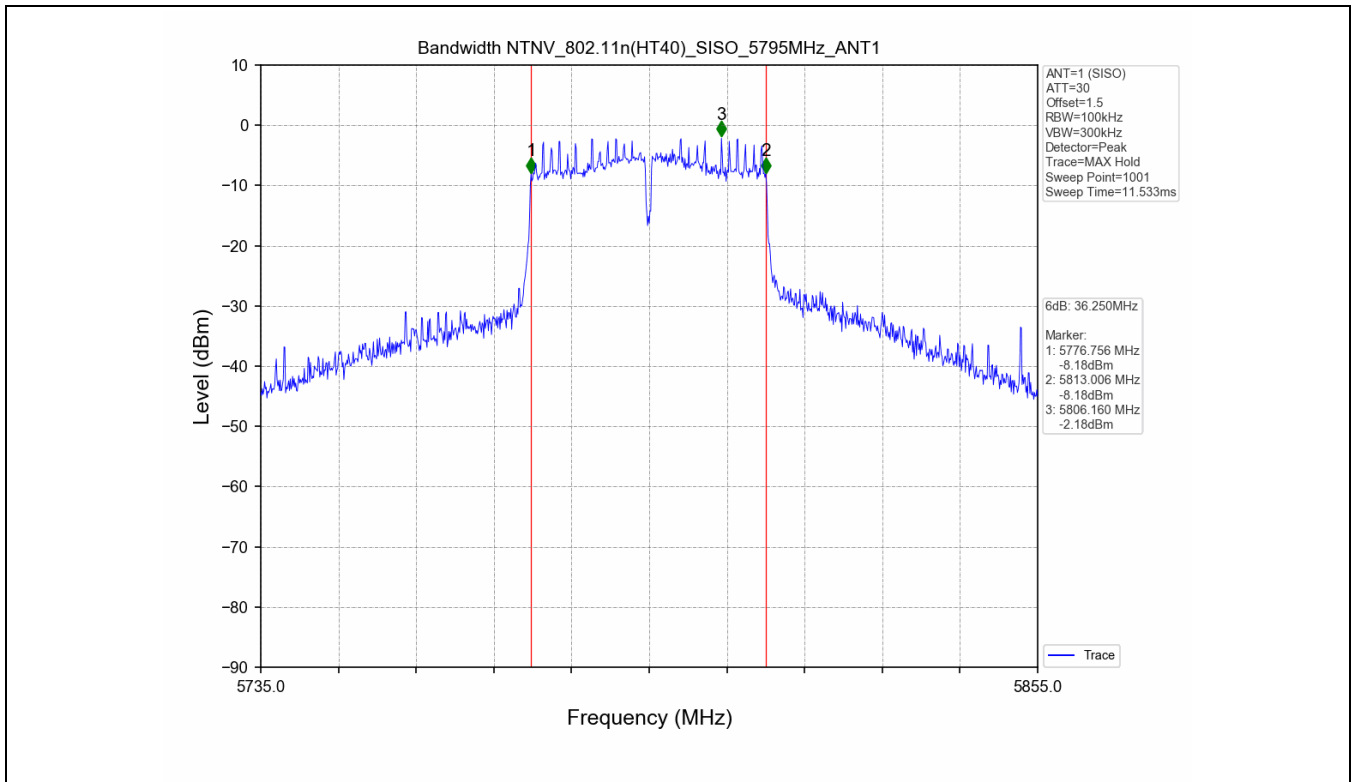


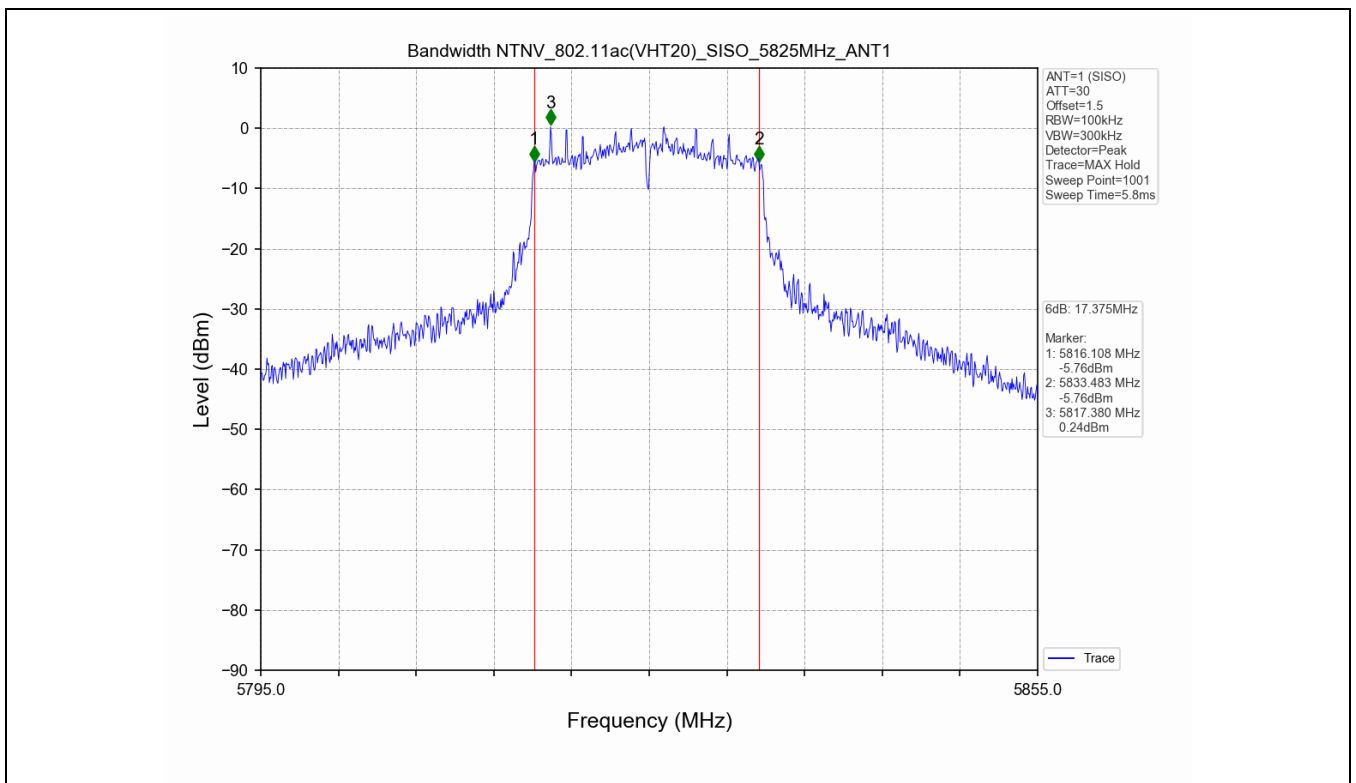
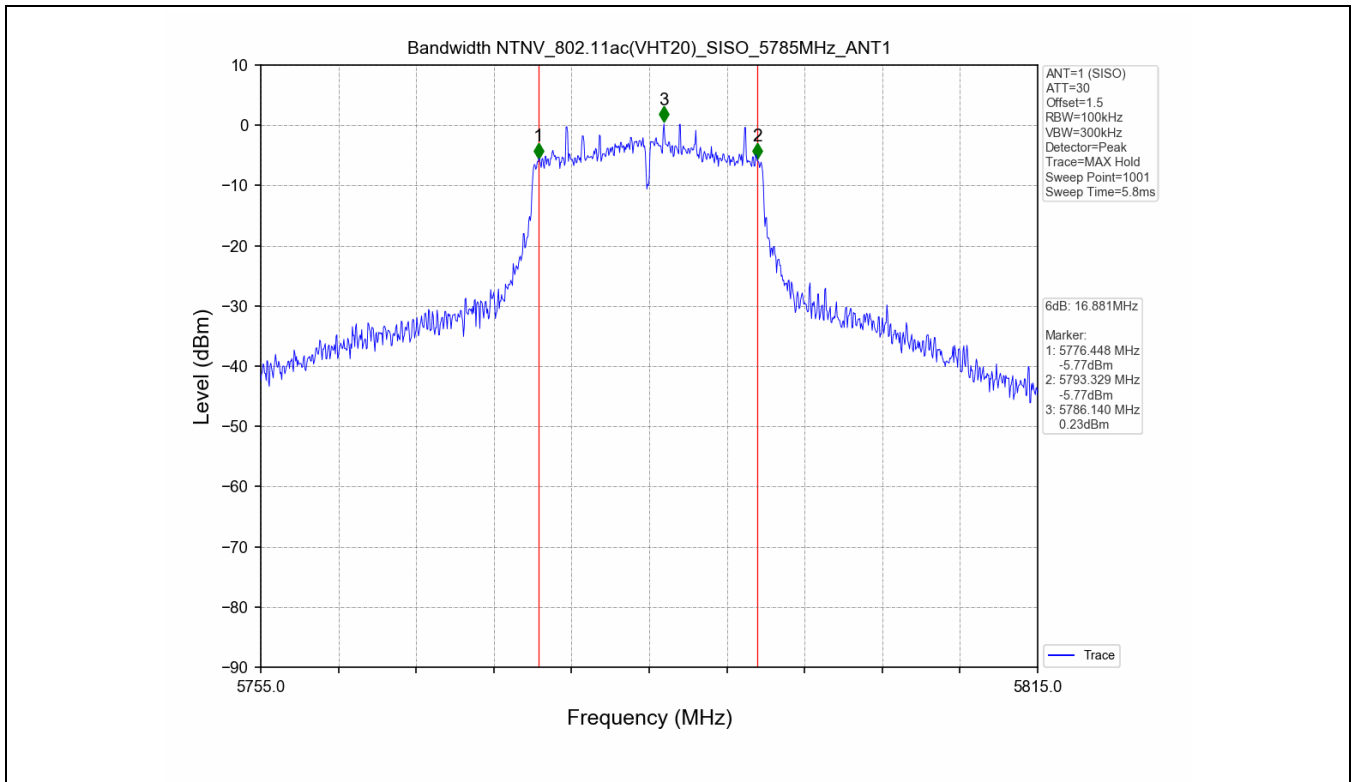


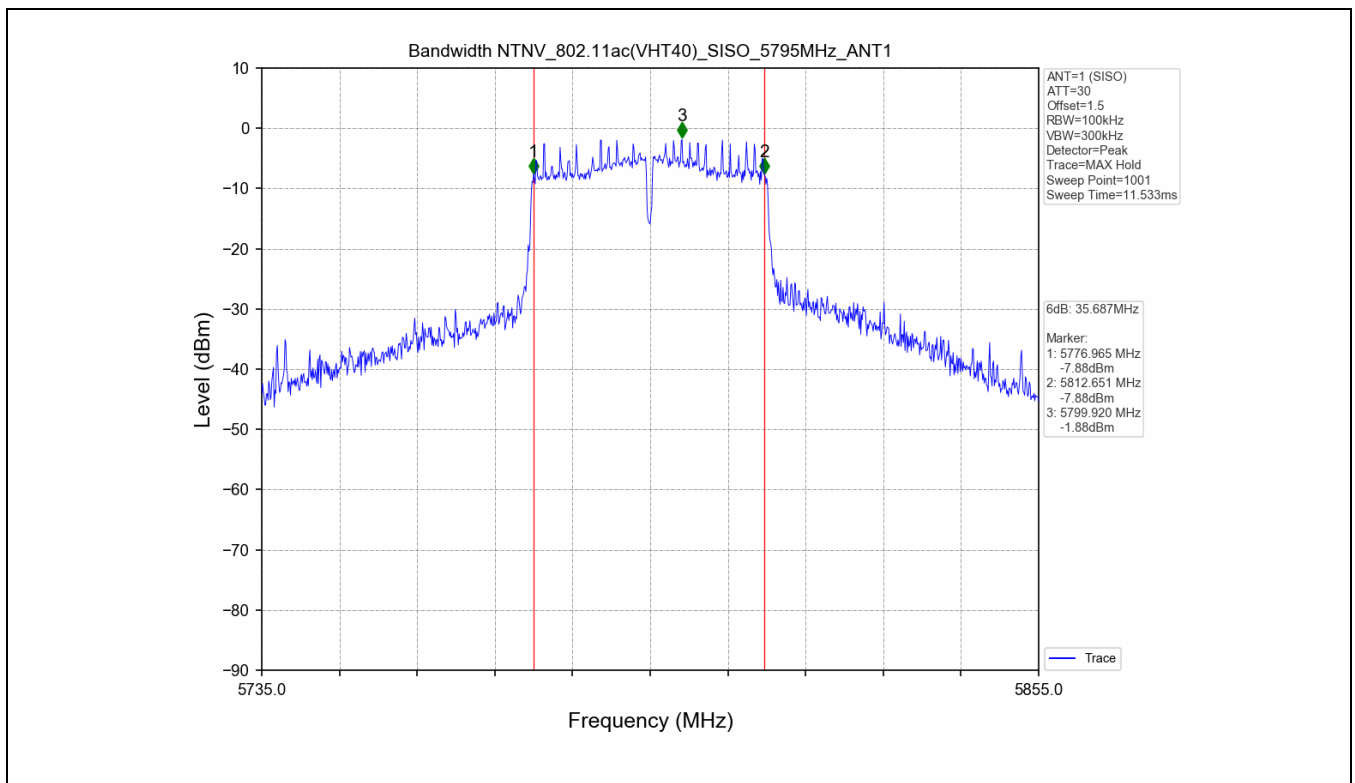
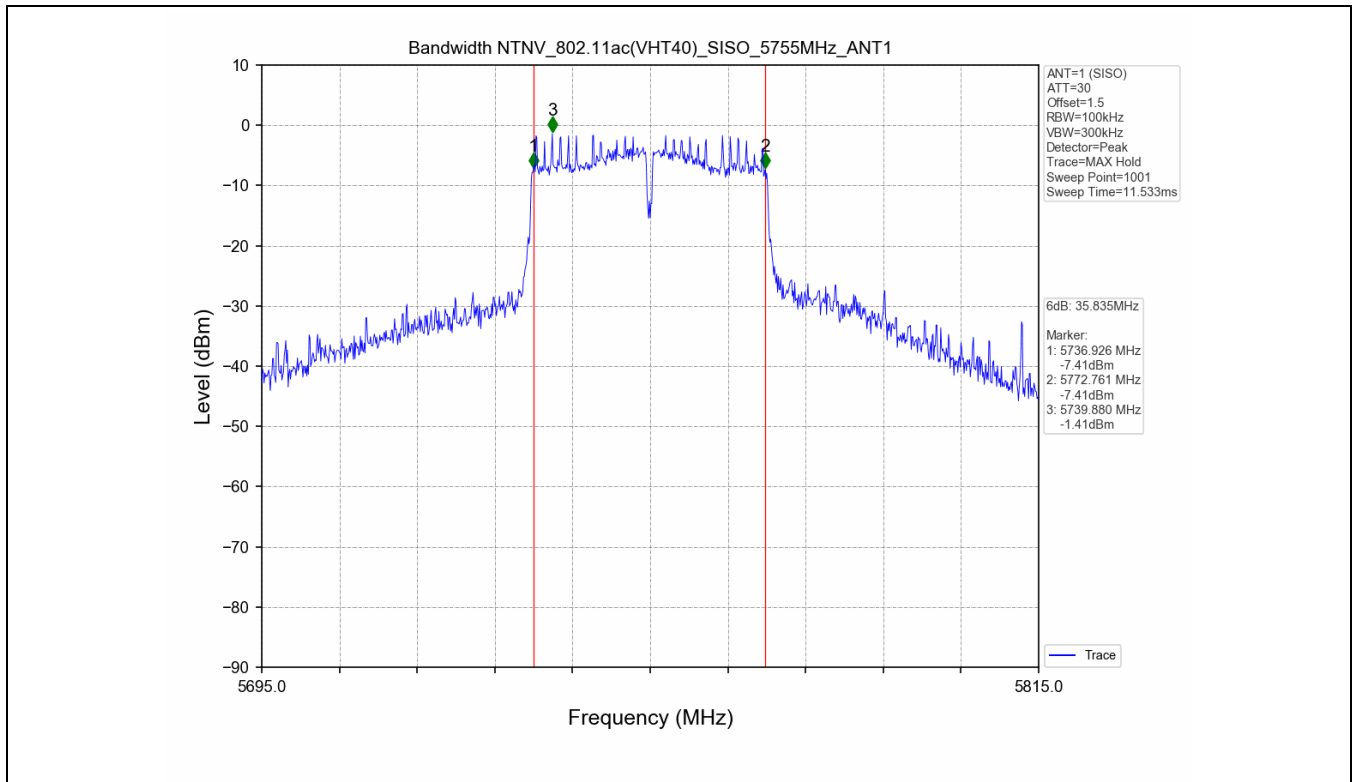


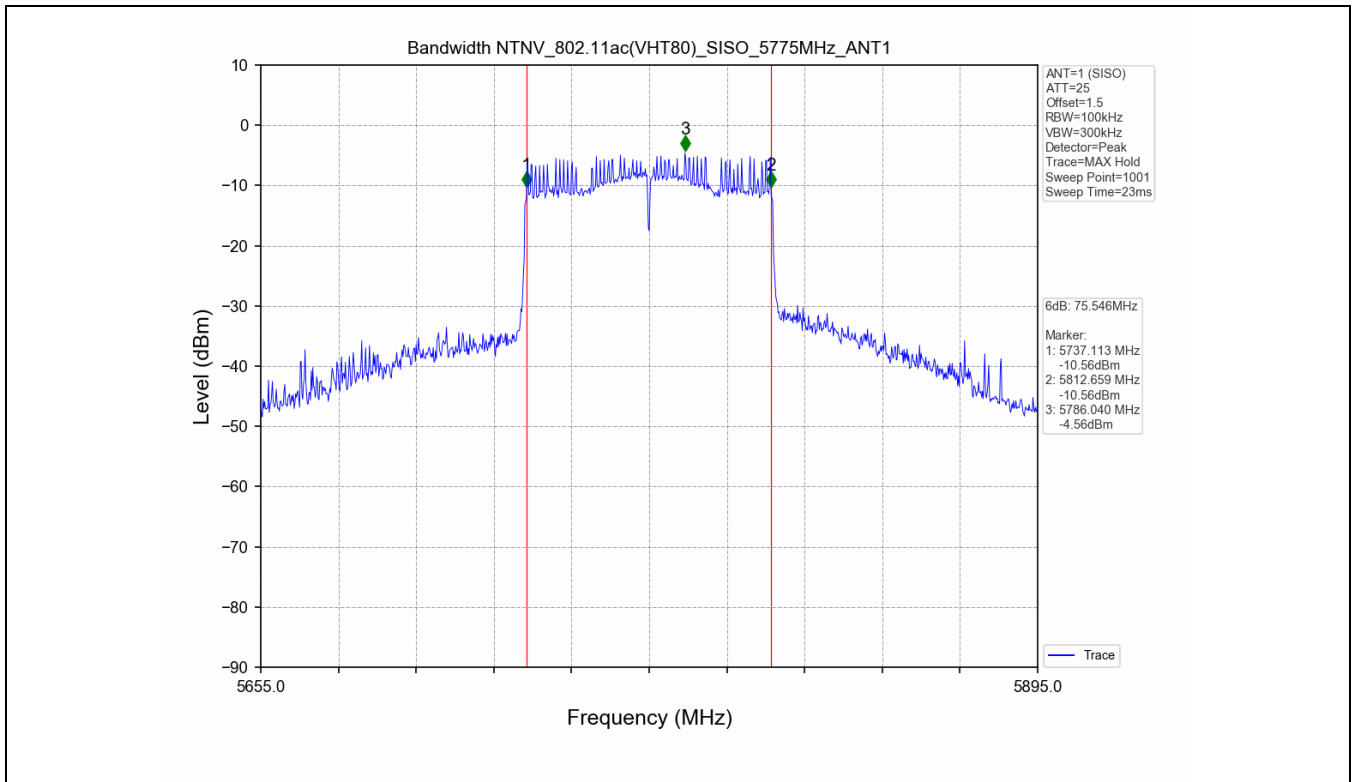












2.3 Test Graph - 99% Occupied Bandwidth

