

2. Bandwidth

2.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	26dB Emission Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
802.11a	5180	SISO	1	24.597	Only for Report Use	PASS
	5200	SISO	1	23.924	Only for Report Use	PASS
	5240	SISO	1	23.794	Only for Report Use	PASS
	5260	SISO	1	25.168	Only for Report Use	PASS
	5300	SISO	1	23.570	Only for Report Use	PASS
	5320	SISO	1	23.143	Only for Report Use	PASS
	5500	SISO	1	23.283	Only for Report Use	PASS
	5580	SISO	1	23.013	Only for Report Use	PASS
	5700	SISO	1	22.488	Only for Report Use	PASS
802.11n(HT20)	5180	MIMO	1	20.541	Only for Report Use	PASS
	5200	MIMO	1	20.425	Only for Report Use	PASS
	5240	MIMO	1	20.711	Only for Report Use	PASS
	5260	MIMO	1	20.499	Only for Report Use	PASS
	5300	MIMO	1	20.530	Only for Report Use	PASS
	5320	MIMO	1	20.697	Only for Report Use	PASS
	5500	MIMO	1	20.418	Only for Report Use	PASS
	5580	MIMO	1	20.494	Only for Report Use	PASS
	5700	MIMO	1	20.464	Only for Report Use	PASS
802.11n(HT40)	5190	MIMO	1	40.544	Only for Report Use	PASS
	5230	MIMO	1	40.703	Only for Report Use	PASS
	5270	MIMO	1	41.011	Only for Report Use	PASS
	5310	MIMO	1	41.134	Only for Report Use	PASS
	5510	MIMO	1	40.744	Only for Report Use	PASS
	5550	MIMO	1	40.890	Only for Report Use	PASS
	5670	MIMO	1	40.757	Only for Report Use	PASS
802.11ac(VHT20)	5180	MIMO	1	20.412	Only for Report Use	PASS
	5200	MIMO	1	20.860	Only for Report Use	PASS
	5240	MIMO	1	20.752	Only for Report Use	PASS
	5260	MIMO	1	20.434	Only for Report Use	PASS
	5300	MIMO	1	20.675	Only for Report Use	PASS
	5320	MIMO	1	20.533	Only for Report Use	PASS
	5500	MIMO	1	20.467	Only for Report Use	PASS
	5580	MIMO	1	20.507	Only for Report Use	PASS
802.11ac(VHT40)	5700	MIMO	1	20.757	Only for Report Use	PASS
	5190	MIMO	1	40.875	Only for Report Use	PASS
	5230	MIMO	1	41.084	Only for Report Use	PASS
	5270	MIMO	1	41.003	Only for Report Use	PASS
	5310	MIMO	1	40.717	Only for Report Use	PASS
	5510	MIMO	1	41.092	Only for Report Use	PASS
	5550	MIMO	1	40.883	Only for Report Use	PASS



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	5670	MIMO	1	40.595	Only for Report Use	PASS
802.11ac(VHT80)	5210	MIMO	1	83.310	Only for Report Use	PASS
	5290	MIMO	1	82.412	Only for Report Use	PASS
	5530	MIMO	1	82.855	Only for Report Use	PASS
	5610	MIMO	1	82.468	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	15.666	≥0.5	PASS
	5785	SISO	1	15.803	≥0.5	PASS
	5825	SISO	1	15.914	≥0.5	PASS
802.11n(HT20)	5745	MIMO	1	17.626	≥0.5	PASS
	5785	MIMO	1	17.603	≥0.5	PASS
	5825	MIMO	1	17.612	≥0.5	PASS
802.11n(HT40)	5755	MIMO	1	36.377	≥0.5	PASS
	5795	MIMO	1	35.977	≥0.5	PASS
802.11ac(VHT20)	5745	MIMO	1	17.625	≥0.5	PASS
	5785	MIMO	1	17.603	≥0.5	PASS
	5825	MIMO	1	17.615	≥0.5	PASS
802.11ac(VHT40)	5755	MIMO	1	36.003	≥0.5	PASS
	5795	MIMO	1	36.153	≥0.5	PASS
802.11ac(VHT80)	5775	MIMO	1	74.491	≥0.5	PASS

Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
802.11a	5180	SISO	1	17.083	Only for Report Use
	5200	SISO	1	17.075	Only for Report Use
	5240	SISO	1	17.040	Only for Report Use
	5260	SISO	1	17.004	Only for Report Use
	5300	SISO	1	17.005	Only for Report Use
	5320	SISO	1	17.004	Only for Report Use
	5500	SISO	1	17.027	Only for Report Use
	5580	SISO	1	16.962	Only for Report Use
	5700	SISO	1	16.966	Only for Report Use
	5745	SISO	1	17.295	Only for Report Use
	5785	SISO	1	17.304	Only for Report Use
	5825	SISO	1	17.241	Only for Report Use
802.11n(HT20)	5180	MIMO	1	17.672	Only for Report Use
	5200	MIMO	1	17.674	Only for Report Use
	5240	MIMO	1	17.681	Only for Report Use
	5260	MIMO	1	17.683	Only for Report Use
	5300	MIMO	1	17.676	Only for Report Use
	5320	MIMO	1	17.673	Only for Report Use
	5500	MIMO	1	17.656	Only for Report Use



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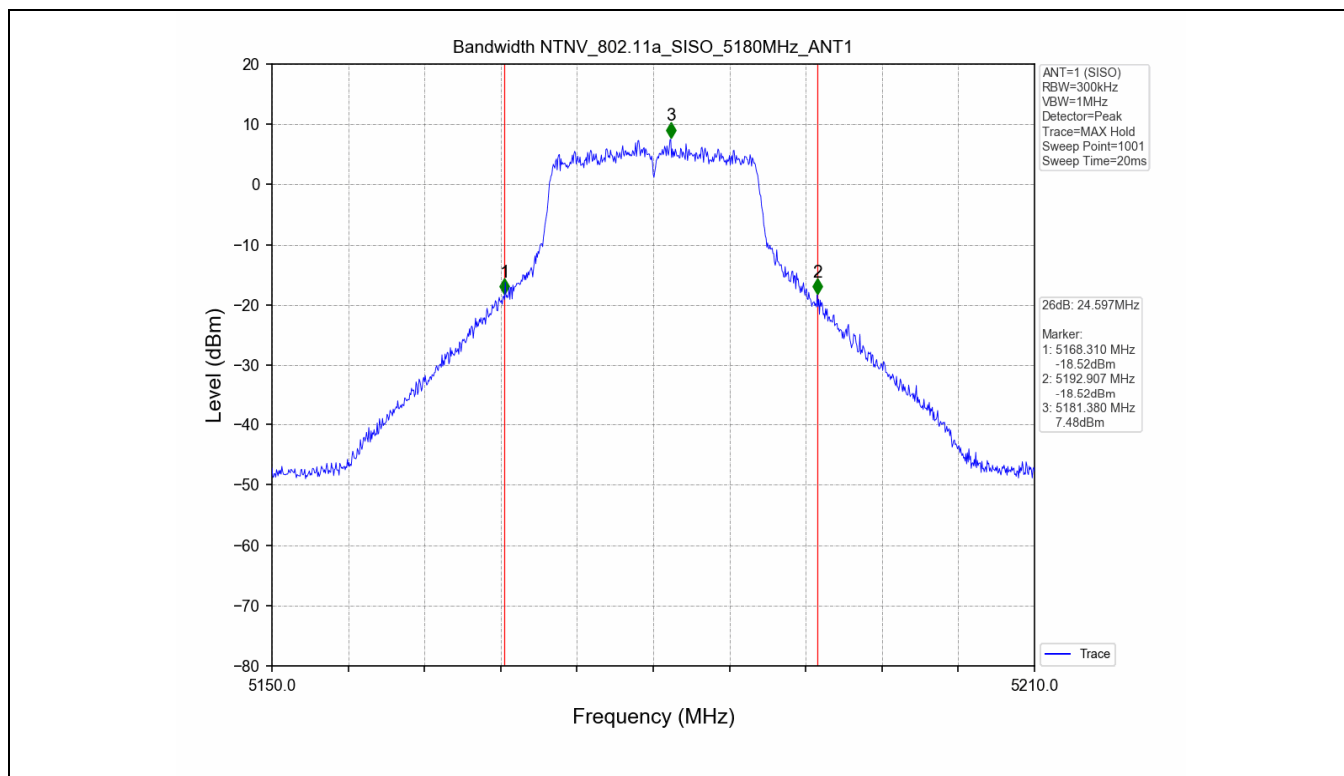
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	5700	MIMO	1	17.665	Only for Report Use
	5745	MIMO	1	17.673	Only for Report Use
	5785	MIMO	1	17.672	Only for Report Use
	5825	MIMO	1	17.683	Only for Report Use
802.11n(HT40)	5190	MIMO	1	36.393	Only for Report Use
	5230	MIMO	1	36.418	Only for Report Use
	5270	MIMO	1	36.410	Only for Report Use
	5310	MIMO	1	36.464	Only for Report Use
	5510	MIMO	1	36.411	Only for Report Use
	5550	MIMO	1	36.385	Only for Report Use
	5670	MIMO	1	36.454	Only for Report Use
	5755	MIMO	1	36.383	Only for Report Use
802.11ac(VHT20)	5795	MIMO	1	36.408	Only for Report Use
	5180	MIMO	1	17.677	Only for Report Use
	5200	MIMO	1	17.692	Only for Report Use
	5240	MIMO	1	17.678	Only for Report Use
	5260	MIMO	1	17.669	Only for Report Use
	5300	MIMO	1	17.680	Only for Report Use
	5320	MIMO	1	17.673	Only for Report Use
	5500	MIMO	1	17.668	Only for Report Use
	5580	MIMO	1	17.698	Only for Report Use
	5700	MIMO	1	17.677	Only for Report Use
	5745	MIMO	1	17.682	Only for Report Use
	5785	MIMO	1	17.688	Only for Report Use
802.11ac(VHT40)	5825	MIMO	1	17.686	Only for Report Use
	5190	MIMO	1	36.454	Only for Report Use
	5230	MIMO	1	36.479	Only for Report Use
	5270	MIMO	1	36.446	Only for Report Use
	5310	MIMO	1	36.455	Only for Report Use
	5510	MIMO	1	36.461	Only for Report Use
	5550	MIMO	1	36.438	Only for Report Use
	5670	MIMO	1	36.448	Only for Report Use
802.11ac(VHT80)	5755	MIMO	1	36.446	Only for Report Use
	5795	MIMO	1	36.414	Only for Report Use
	5210	MIMO	1	75.527	Only for Report Use
	5290	MIMO	1	75.491	Only for Report Use
	5530	MIMO	1	75.447	Only for Report Use
	5610	MIMO	1	75.468	Only for Report Use
	5775	MIMO	1	75.460	Only for Report Use

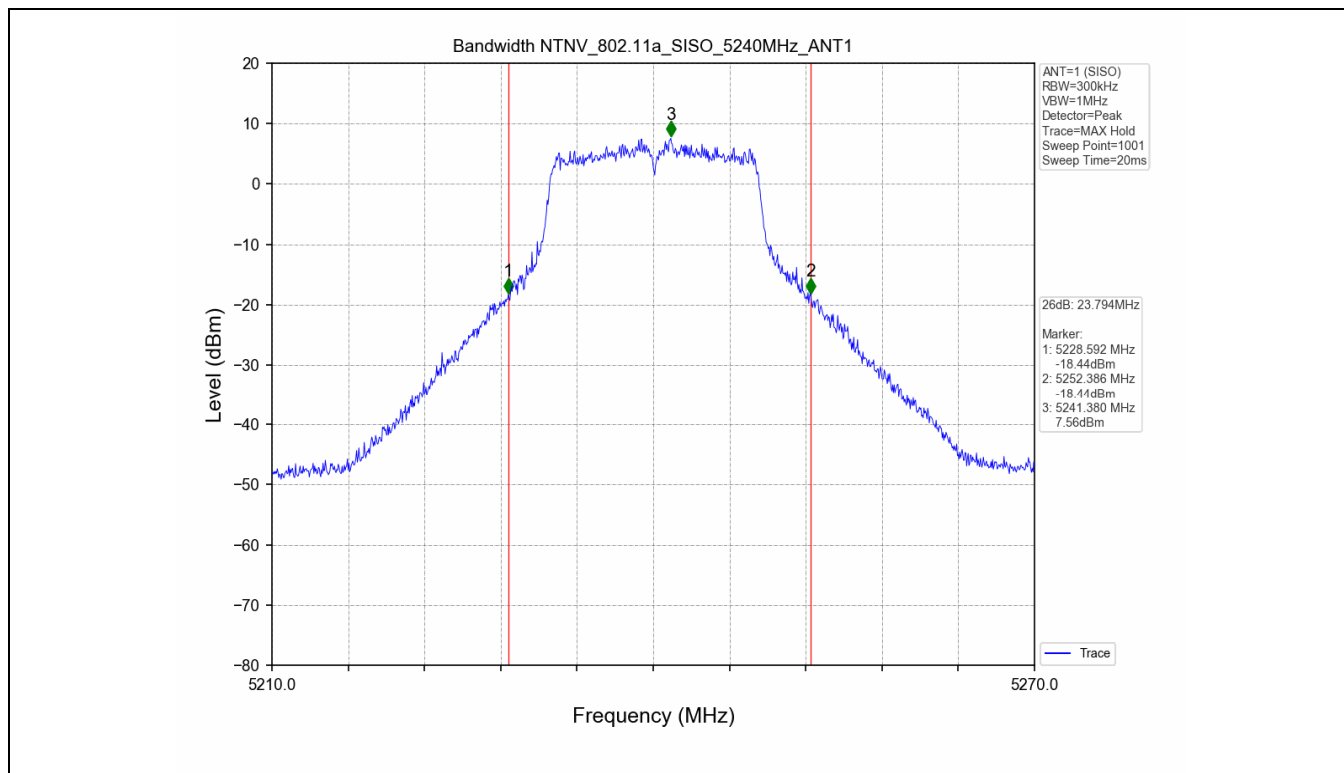
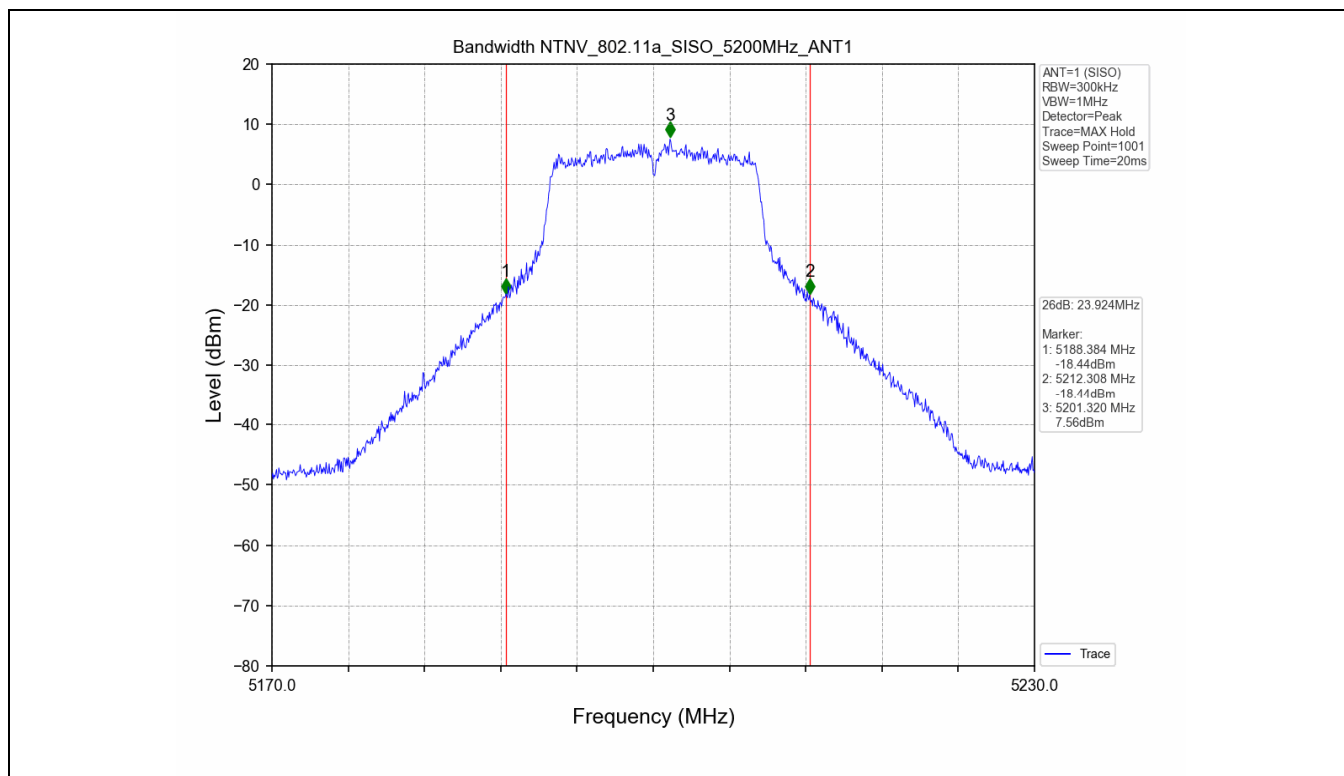


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2.2 Test Graph - Emission Bandwidth



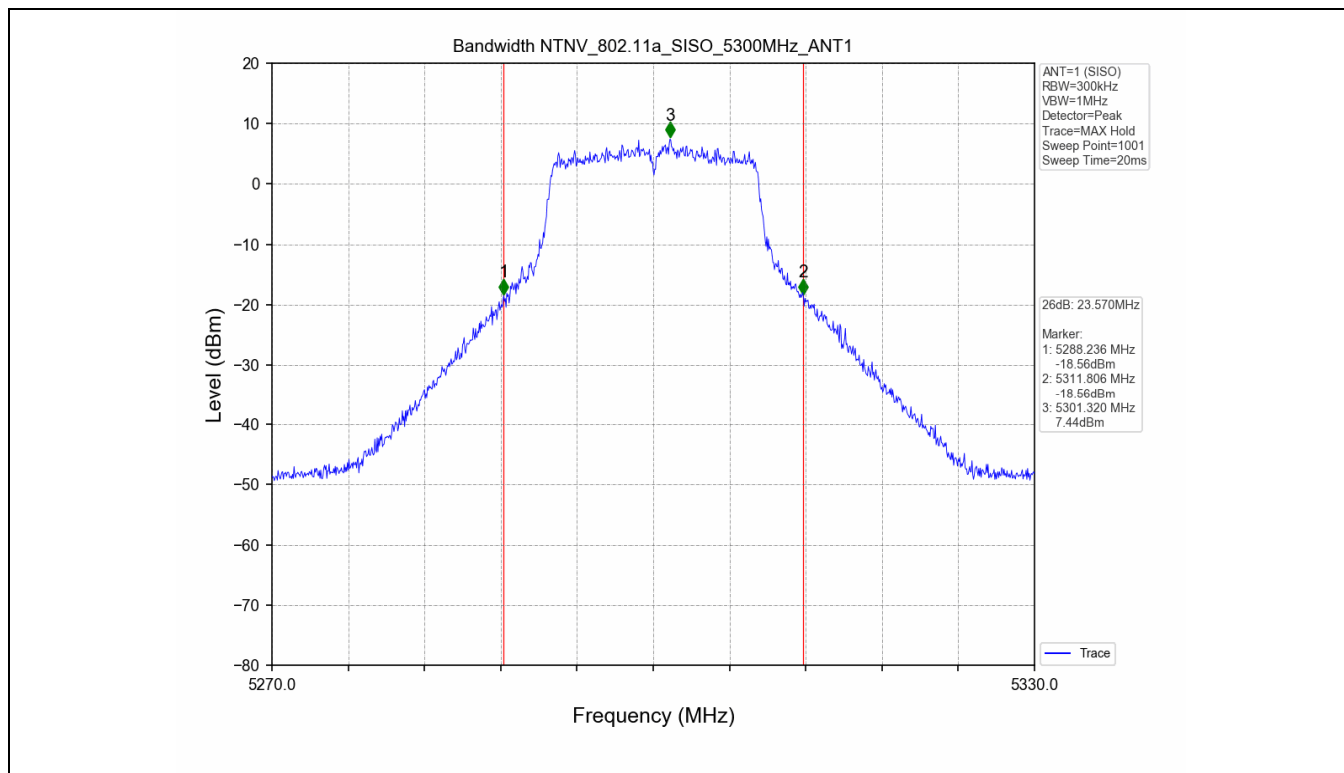
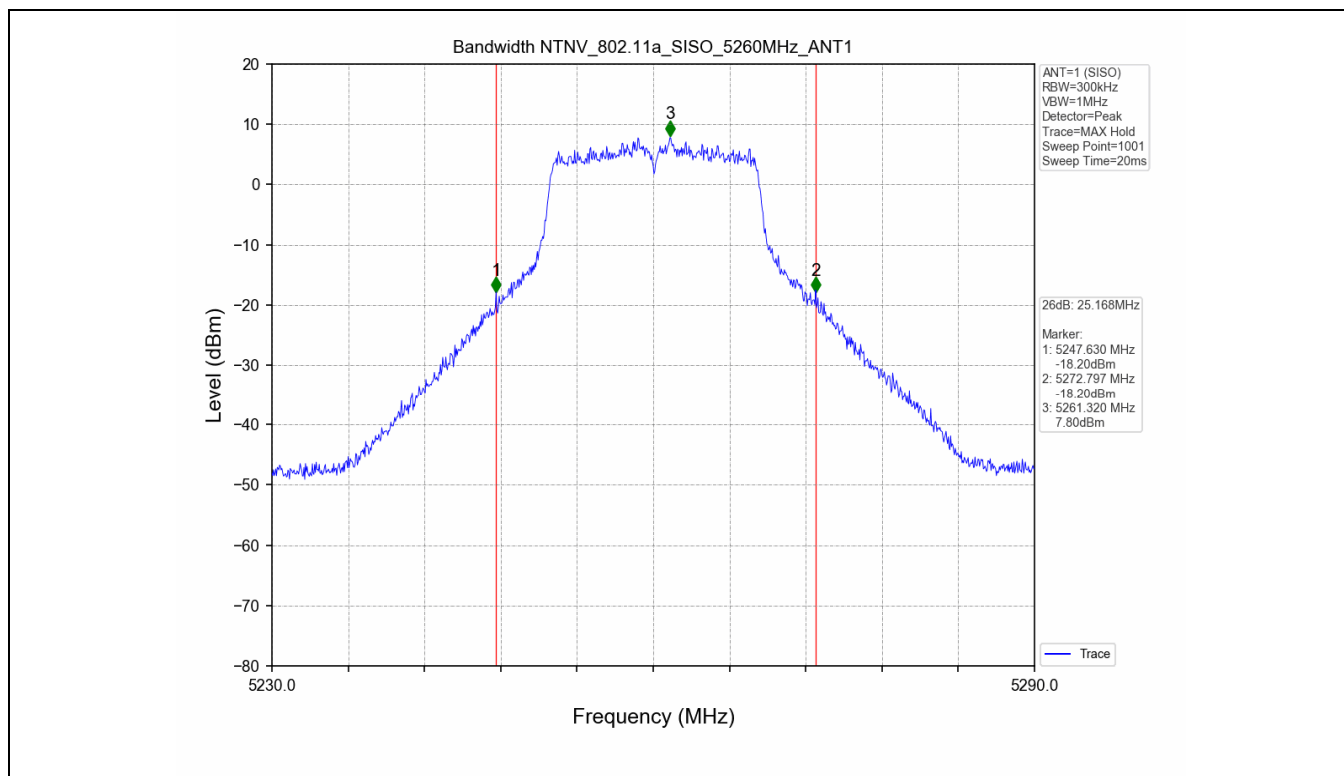


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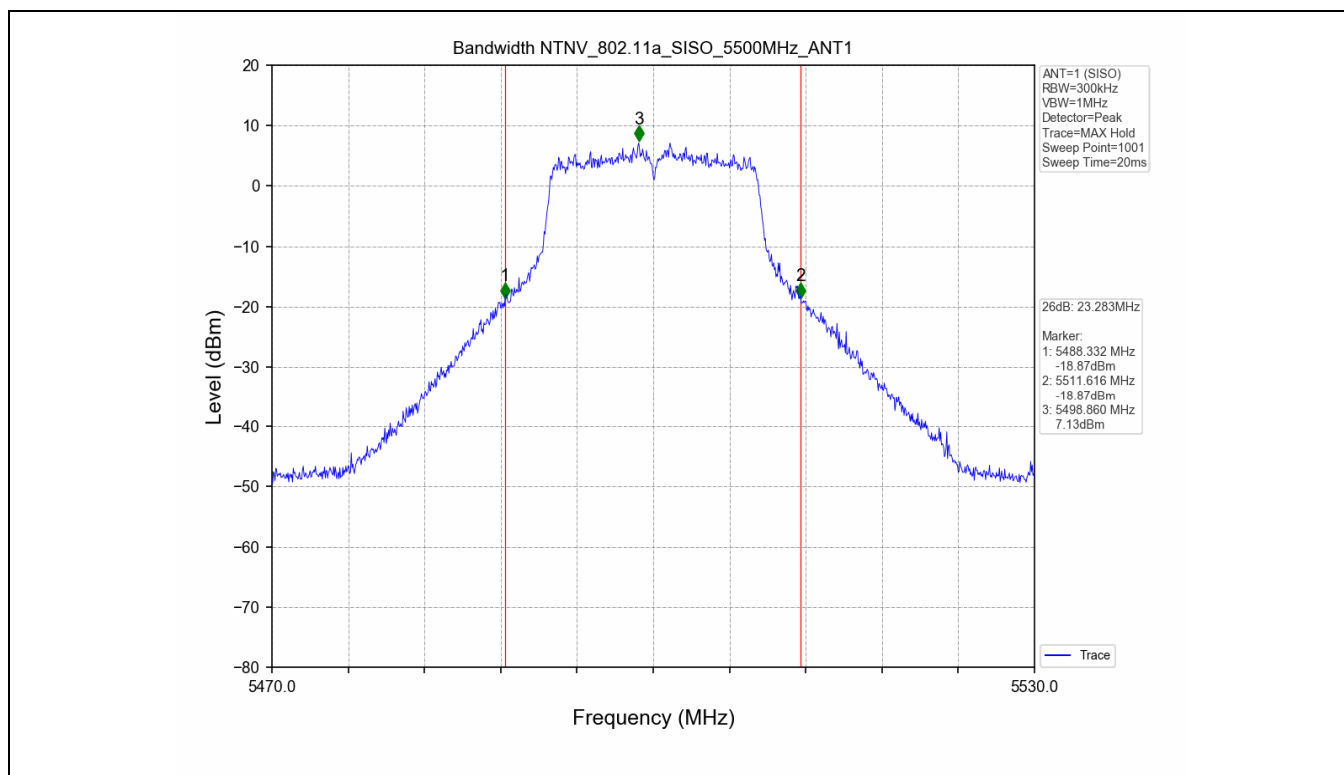
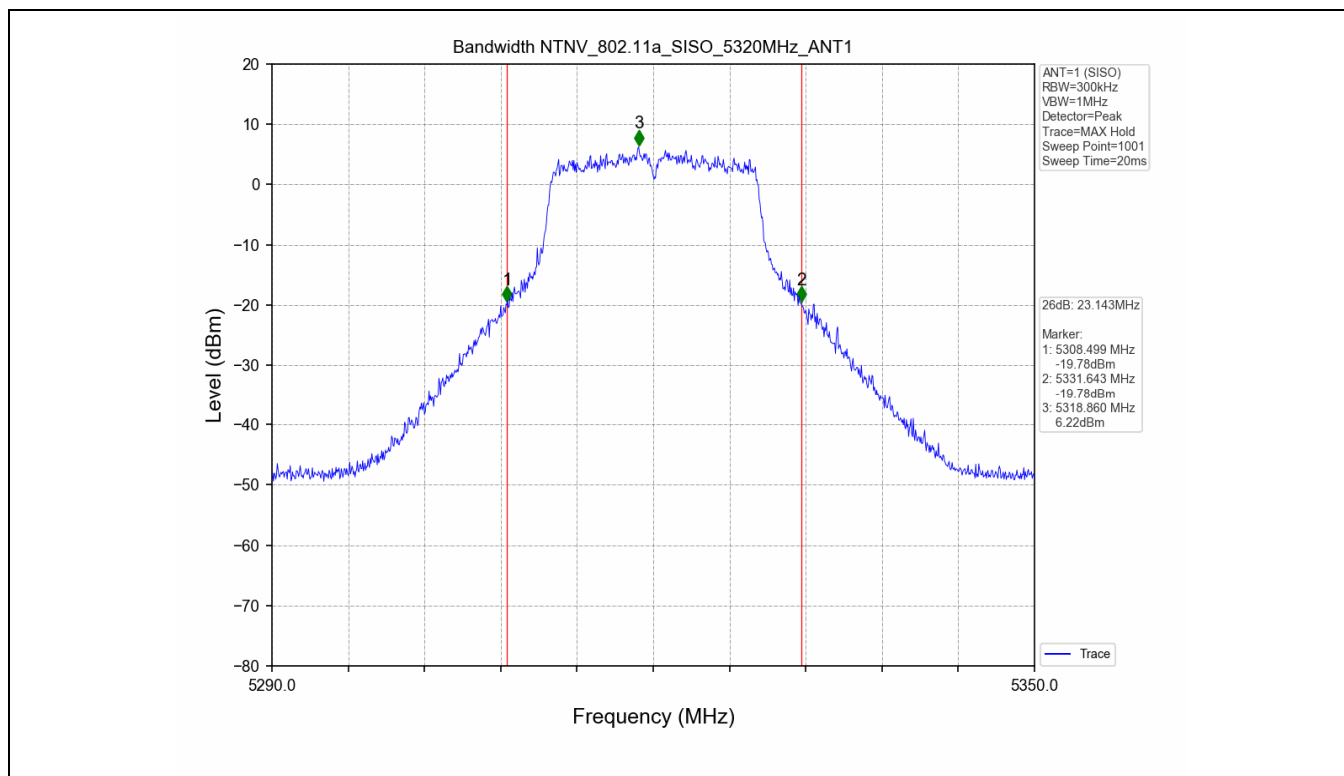


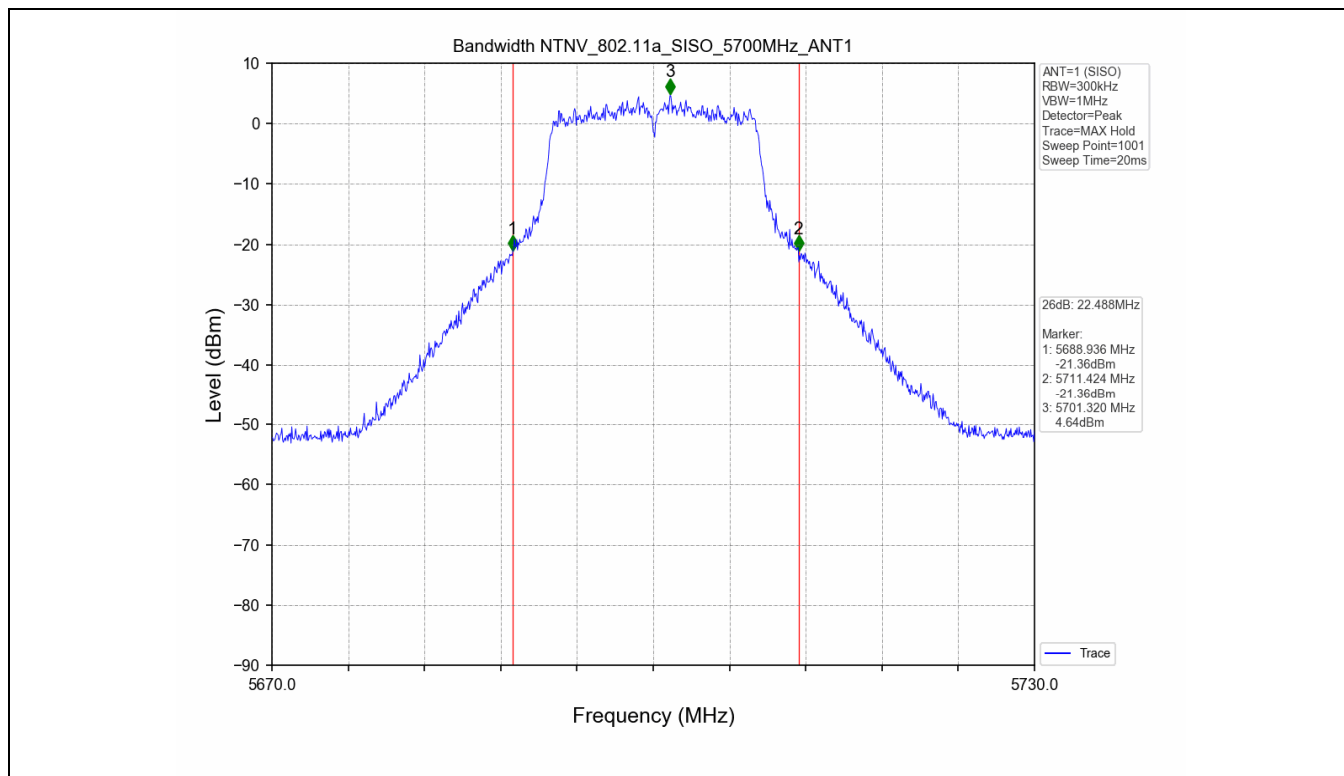
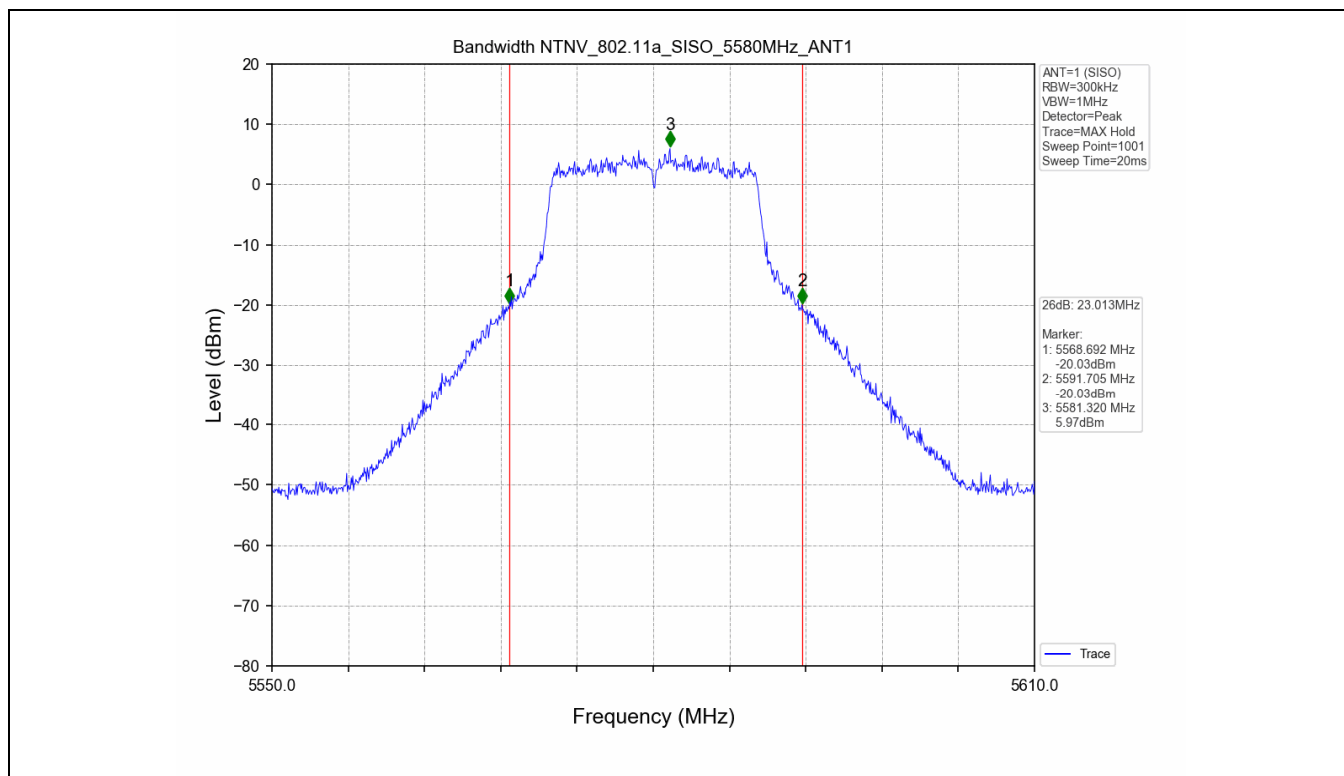
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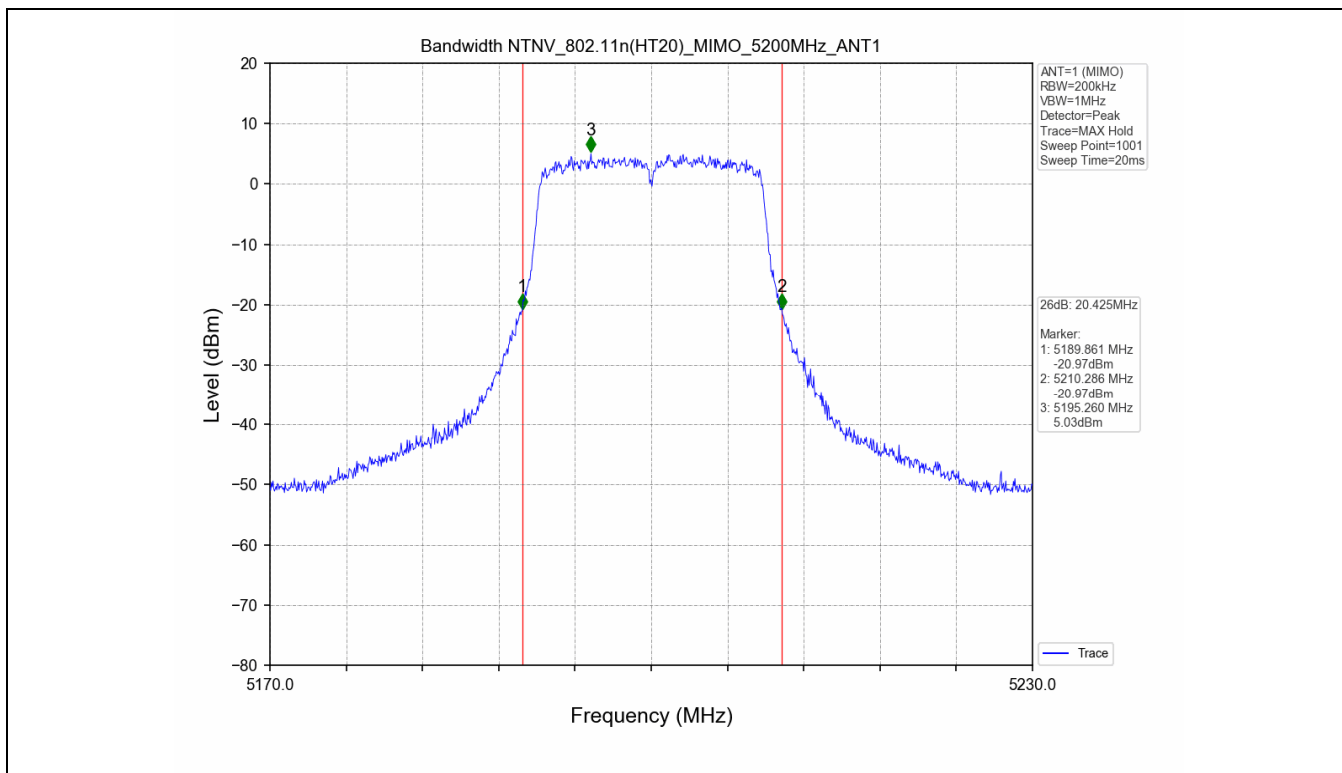
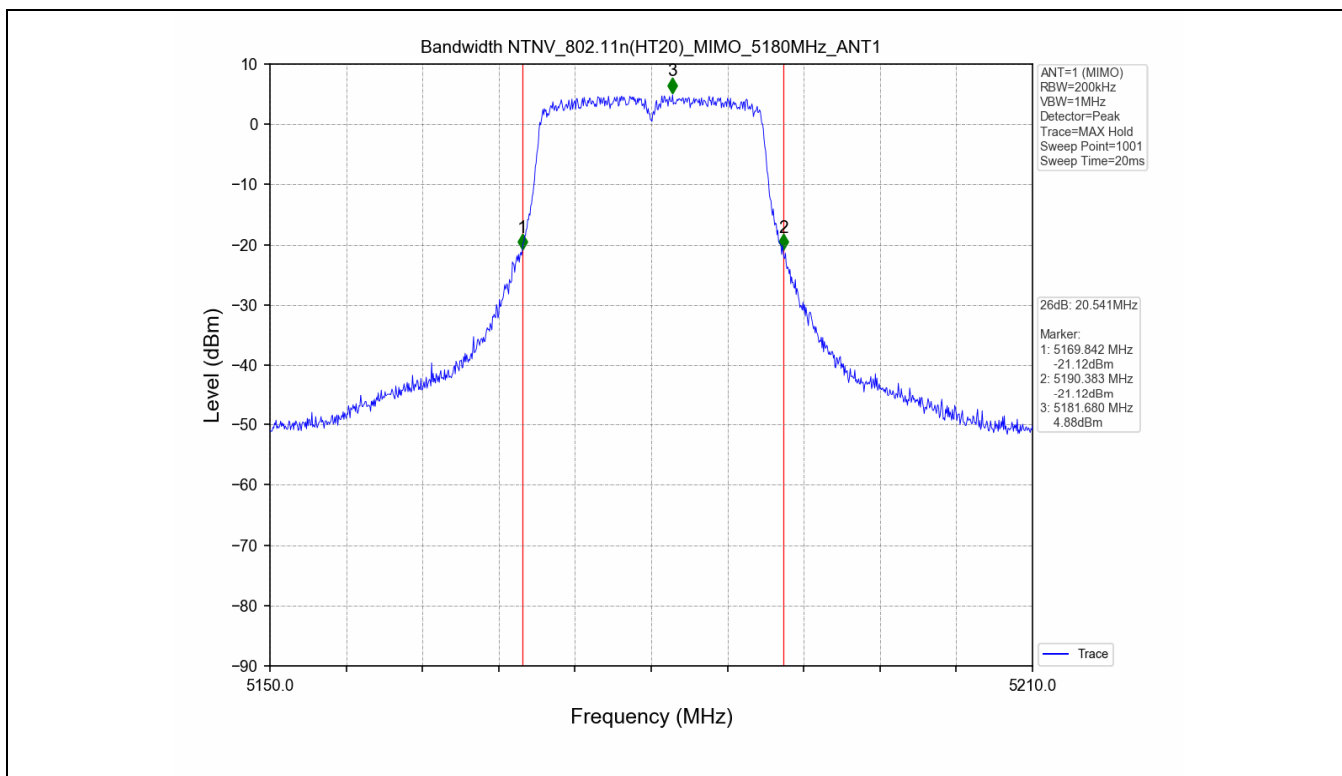


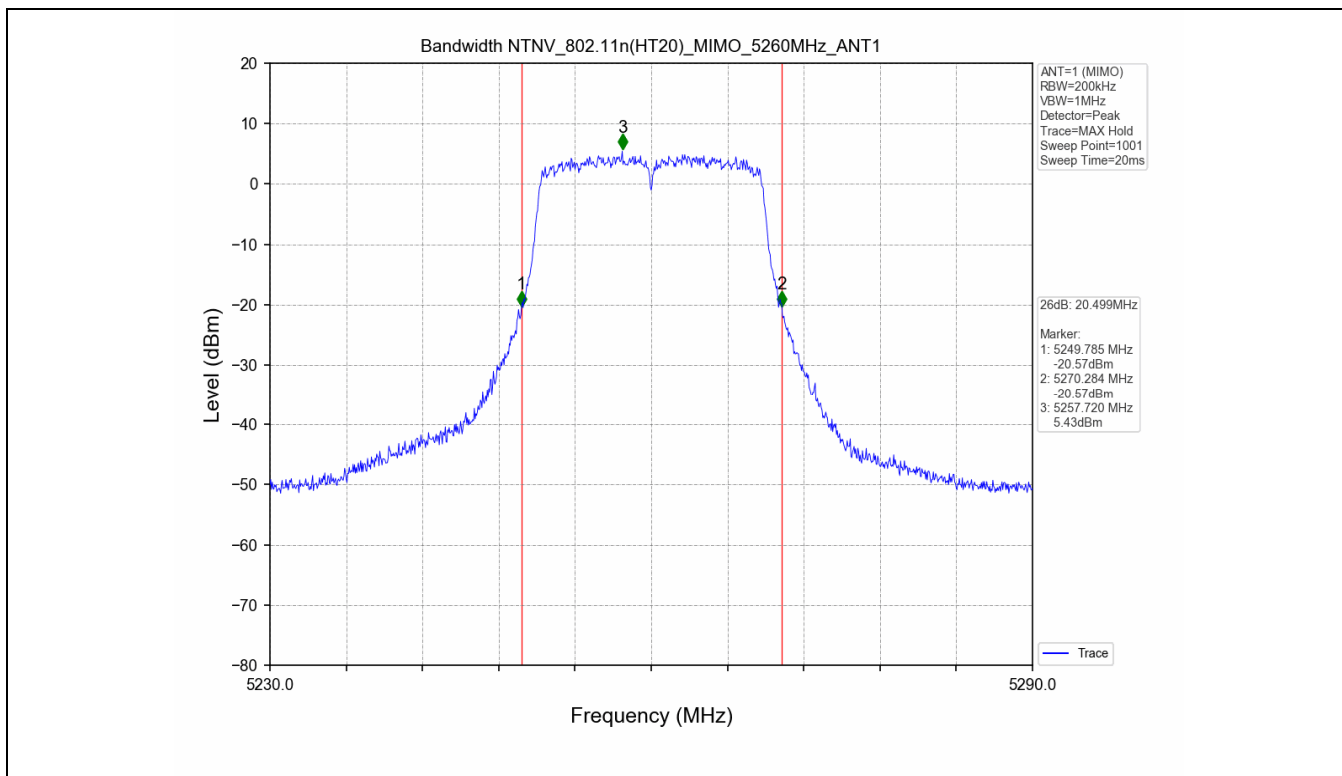
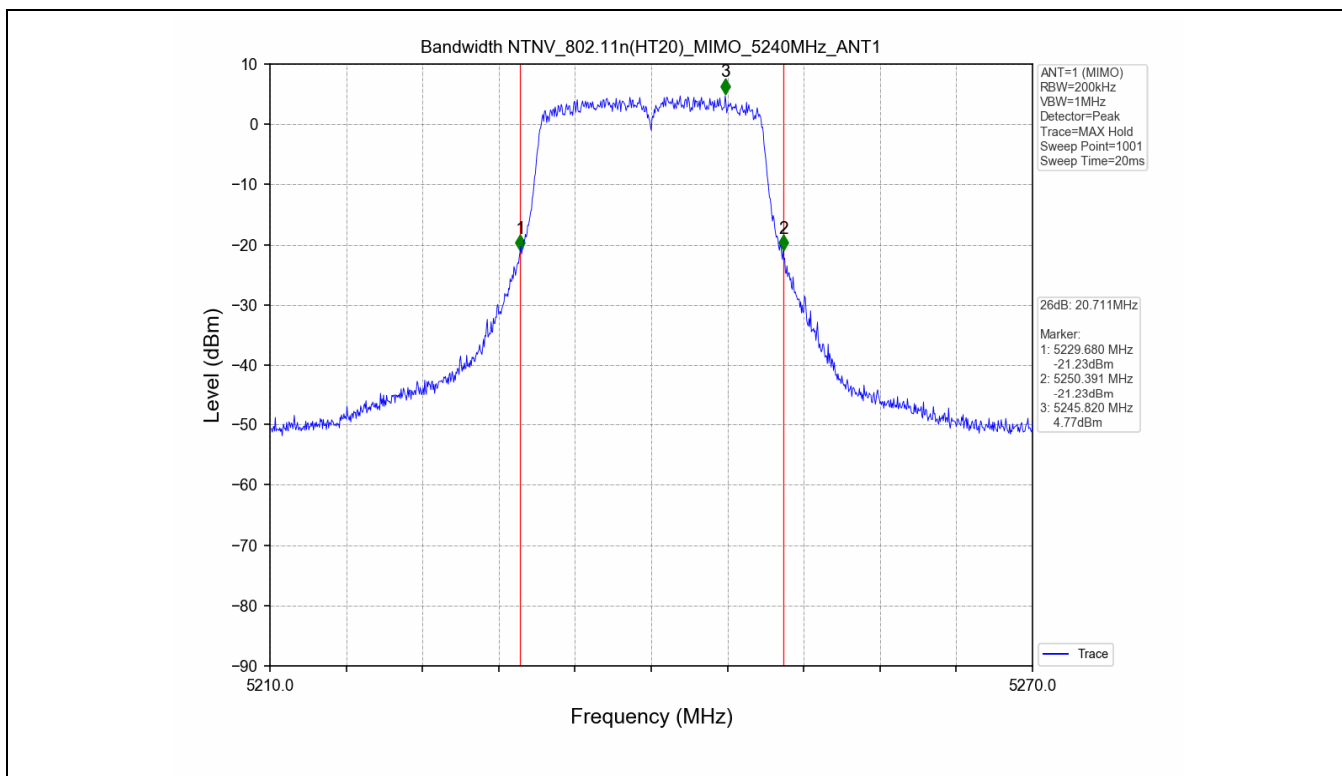


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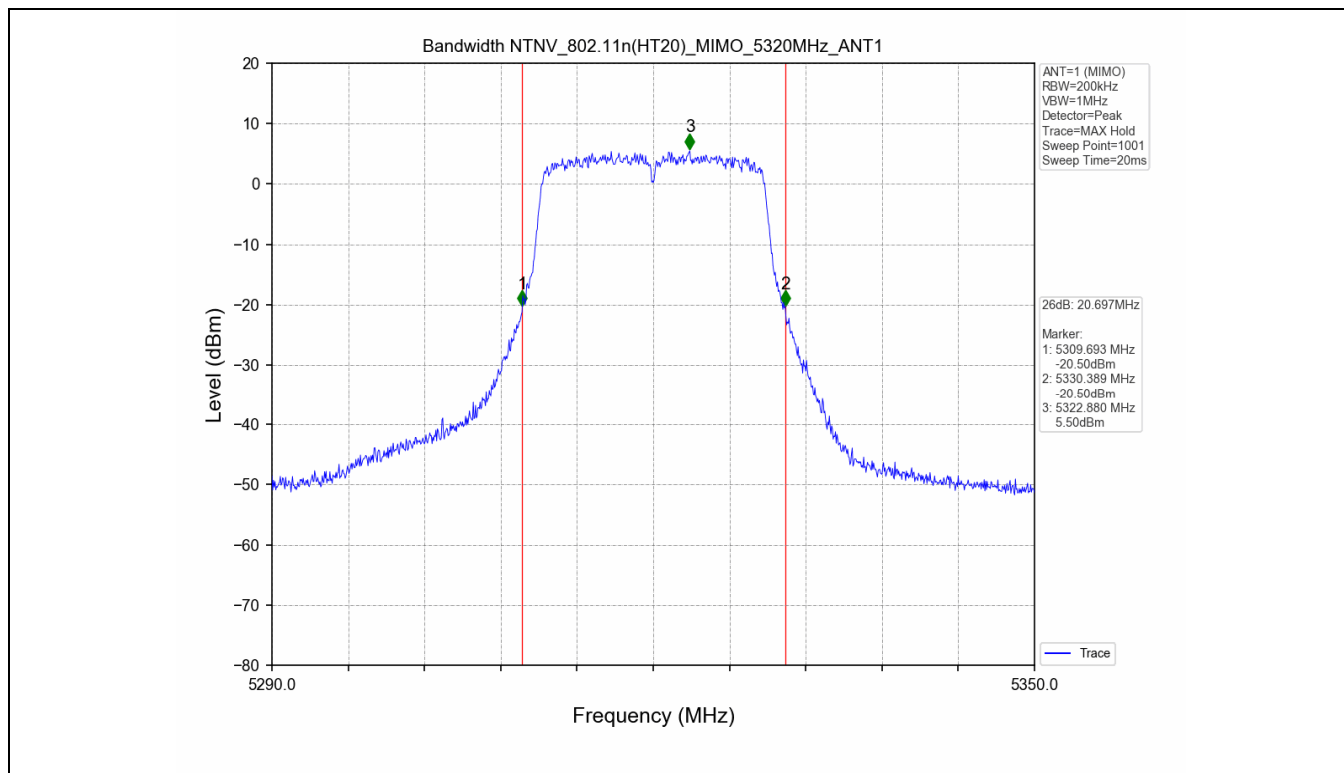
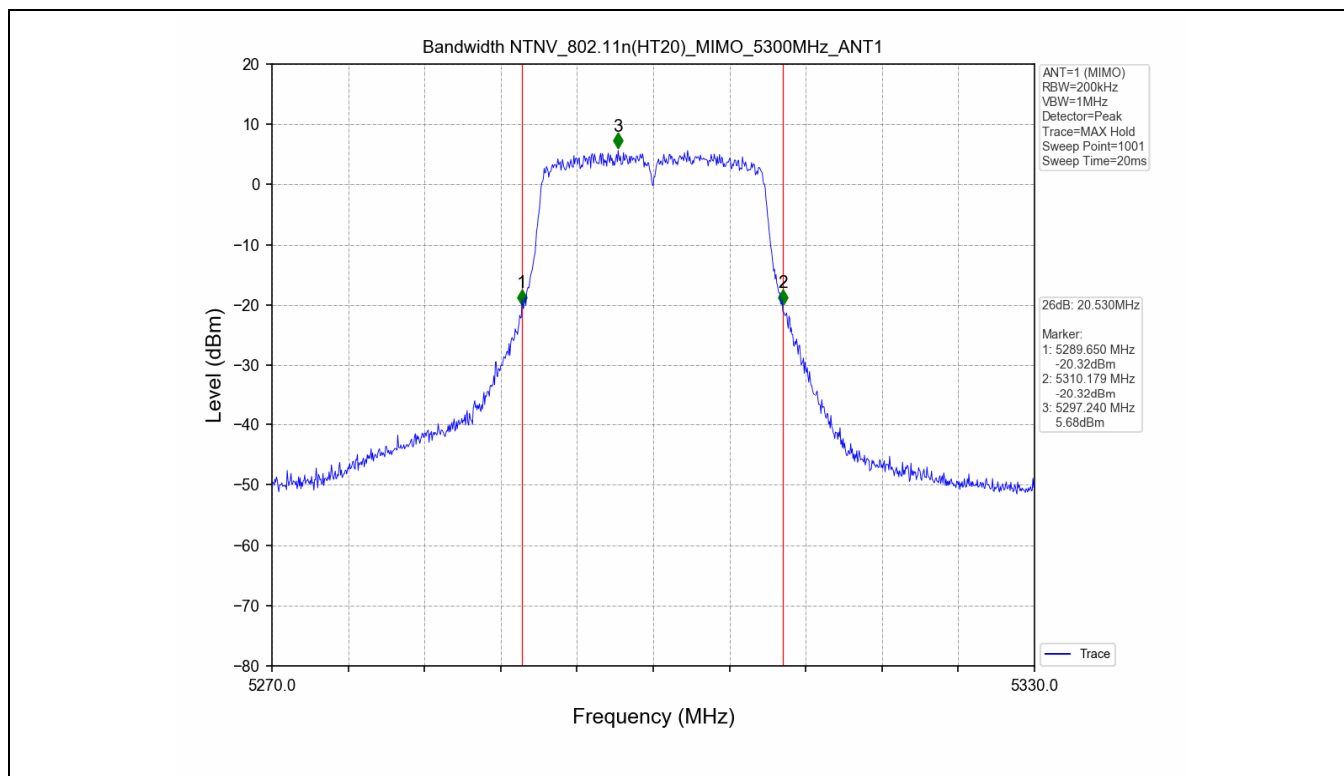


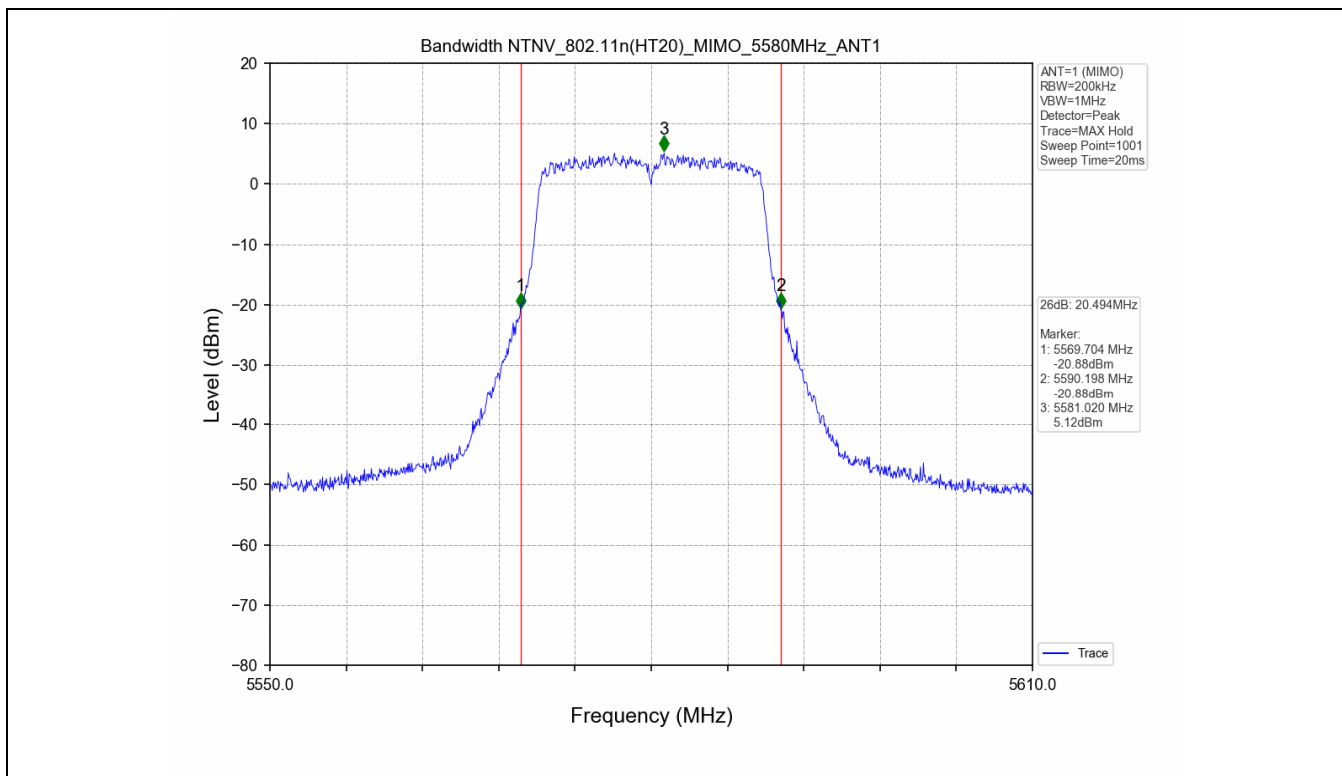
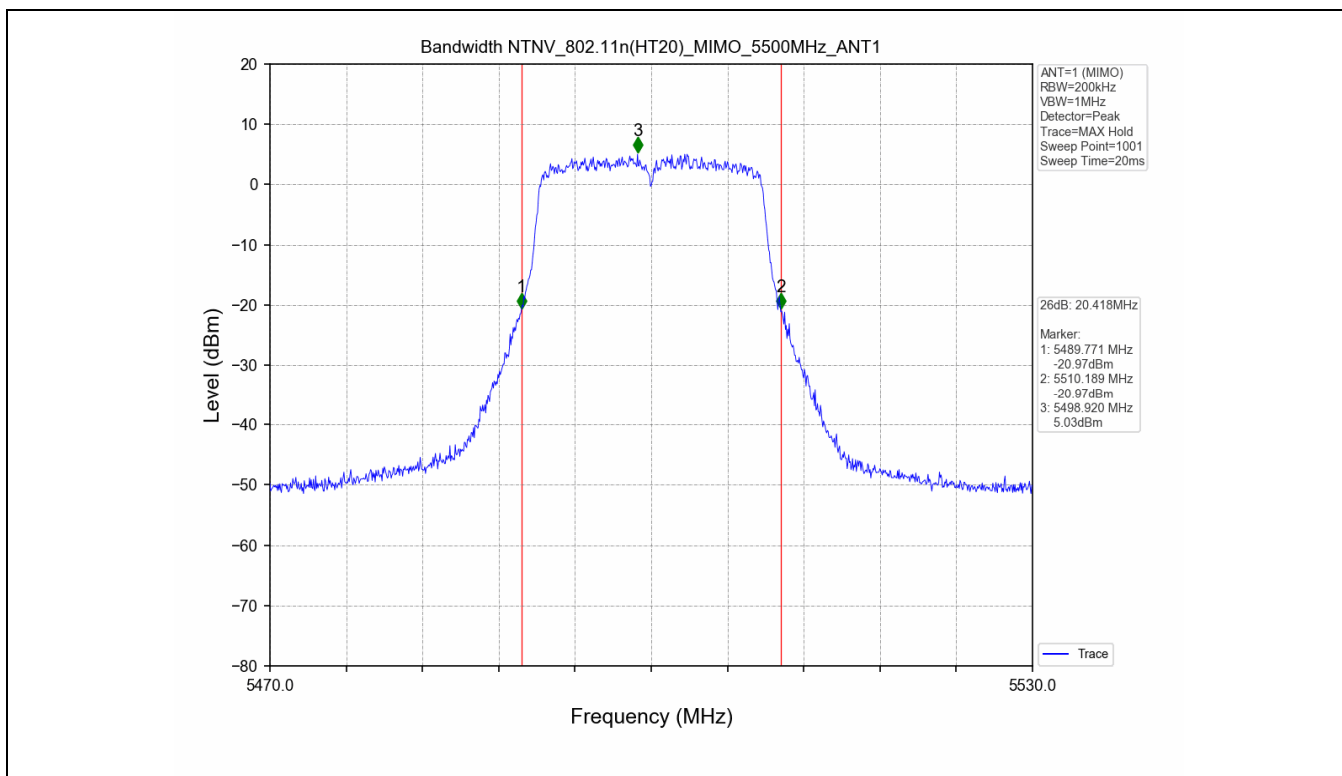


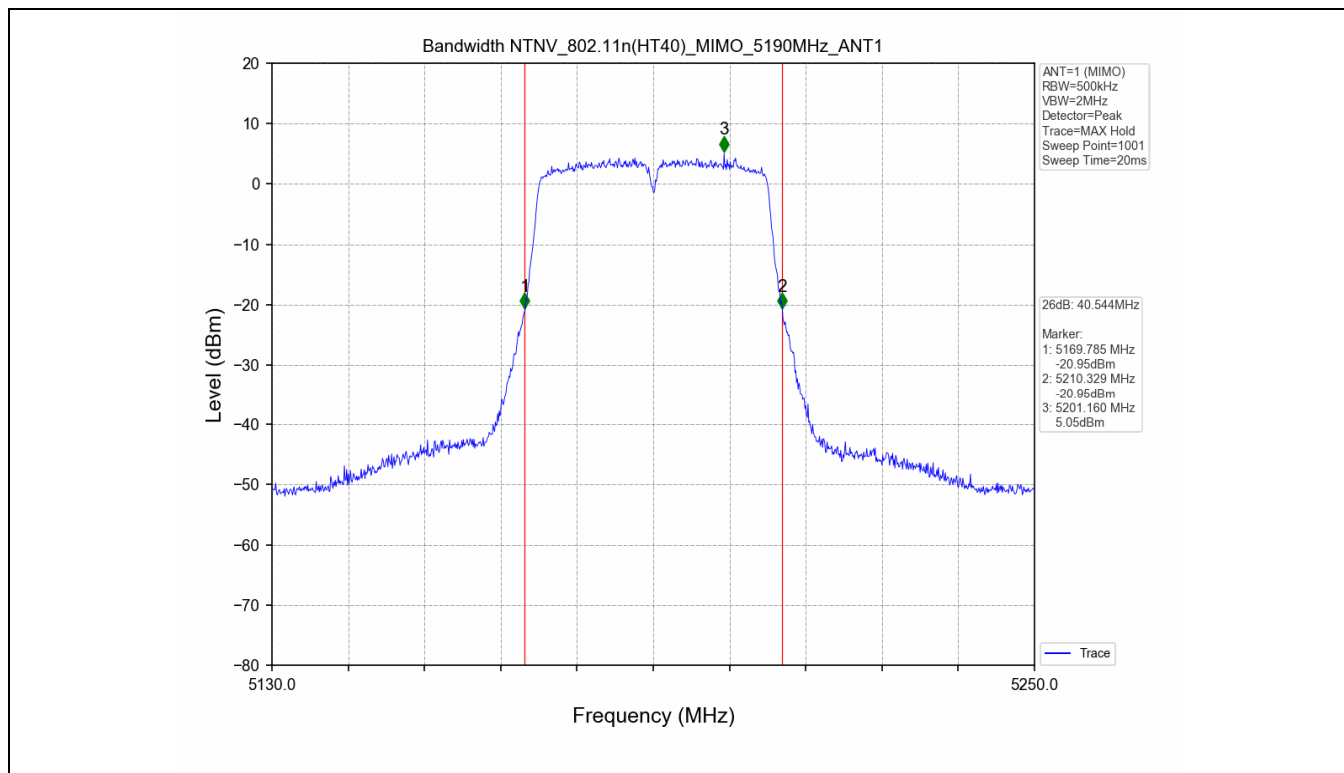
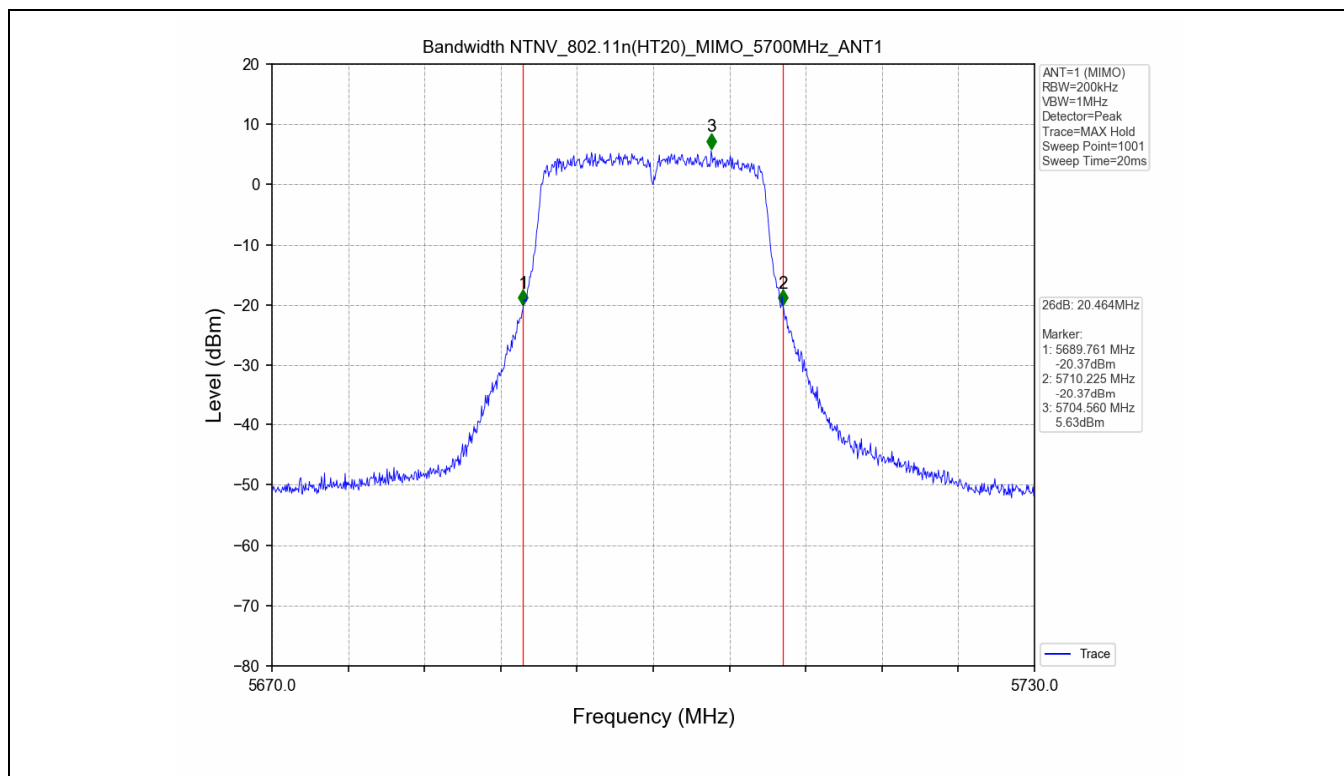
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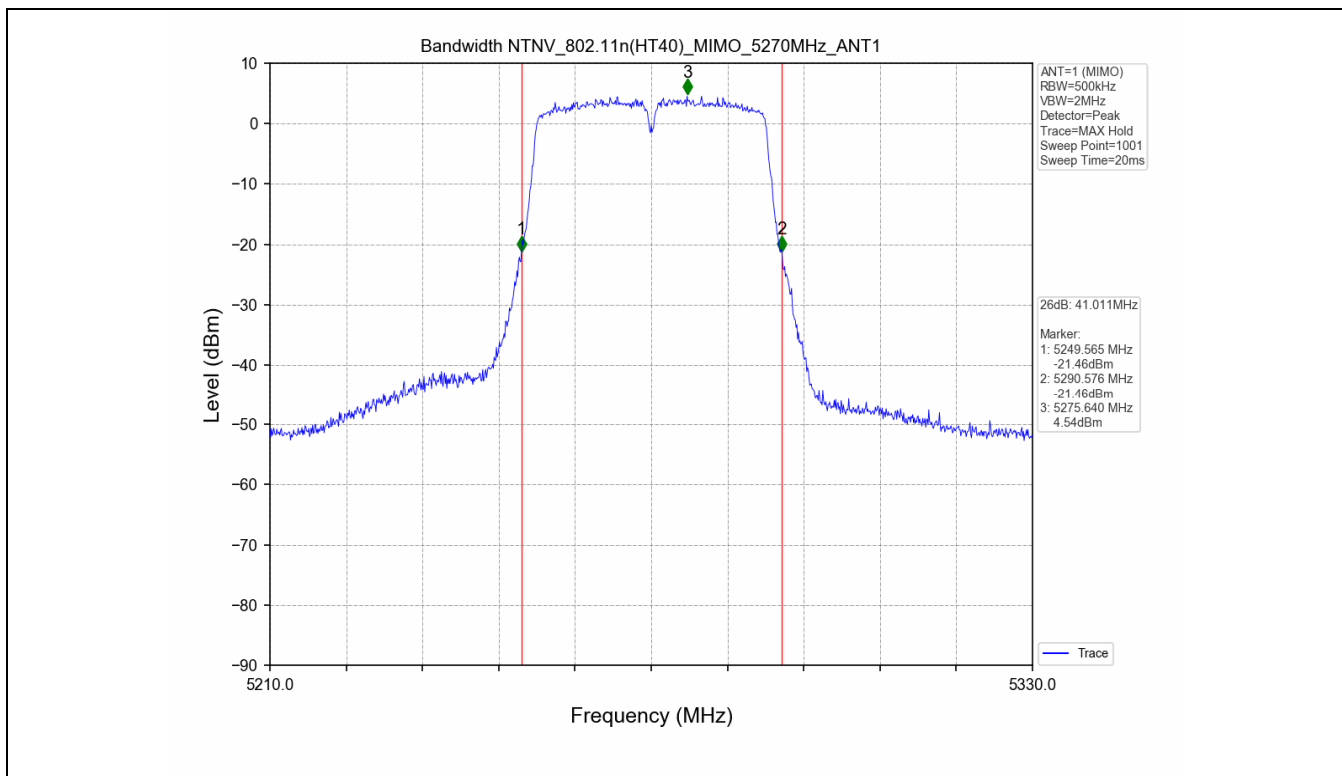
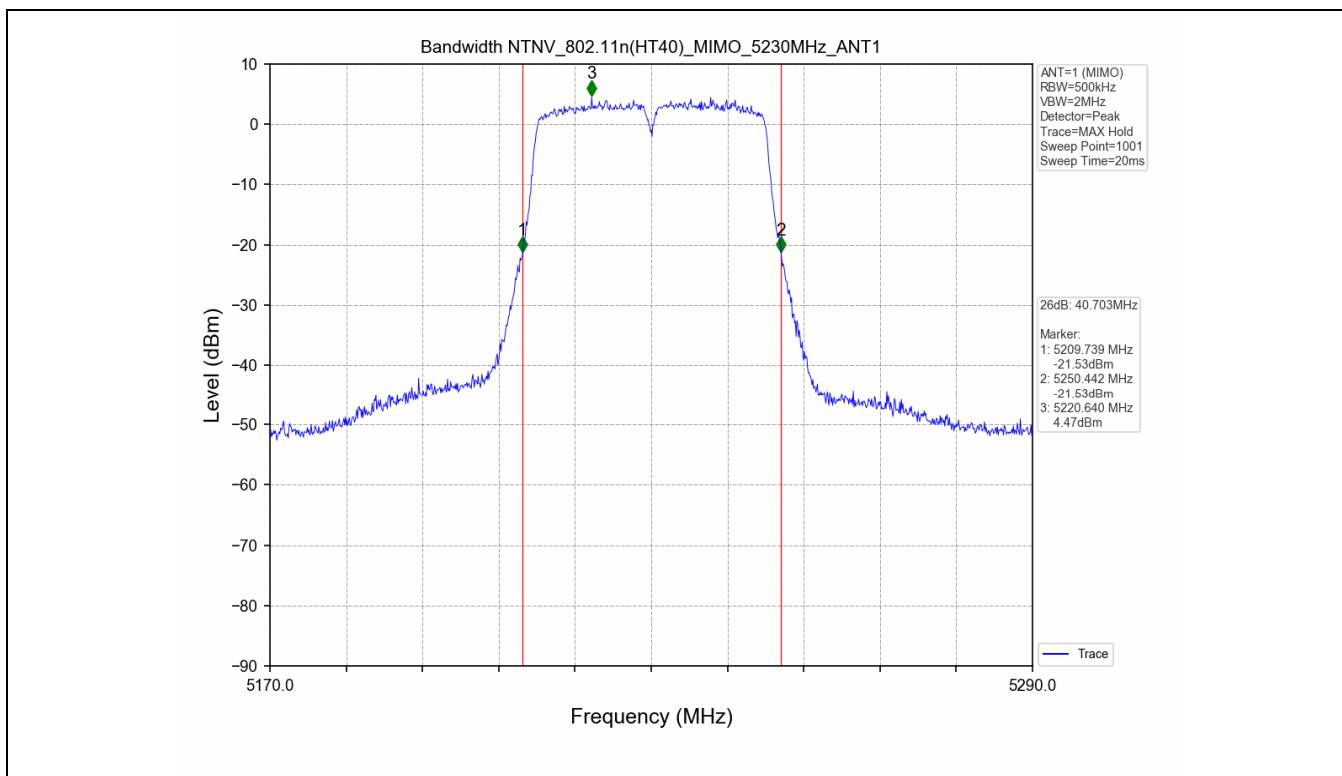


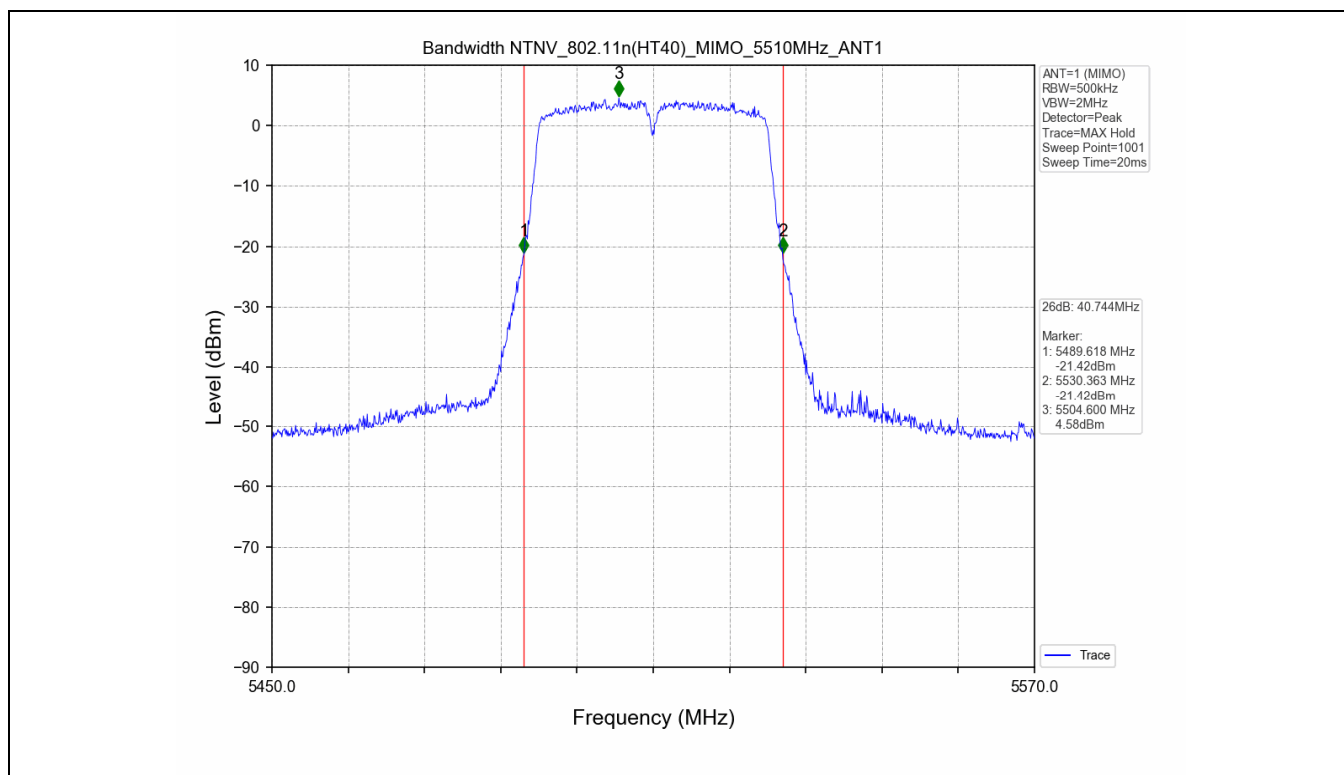
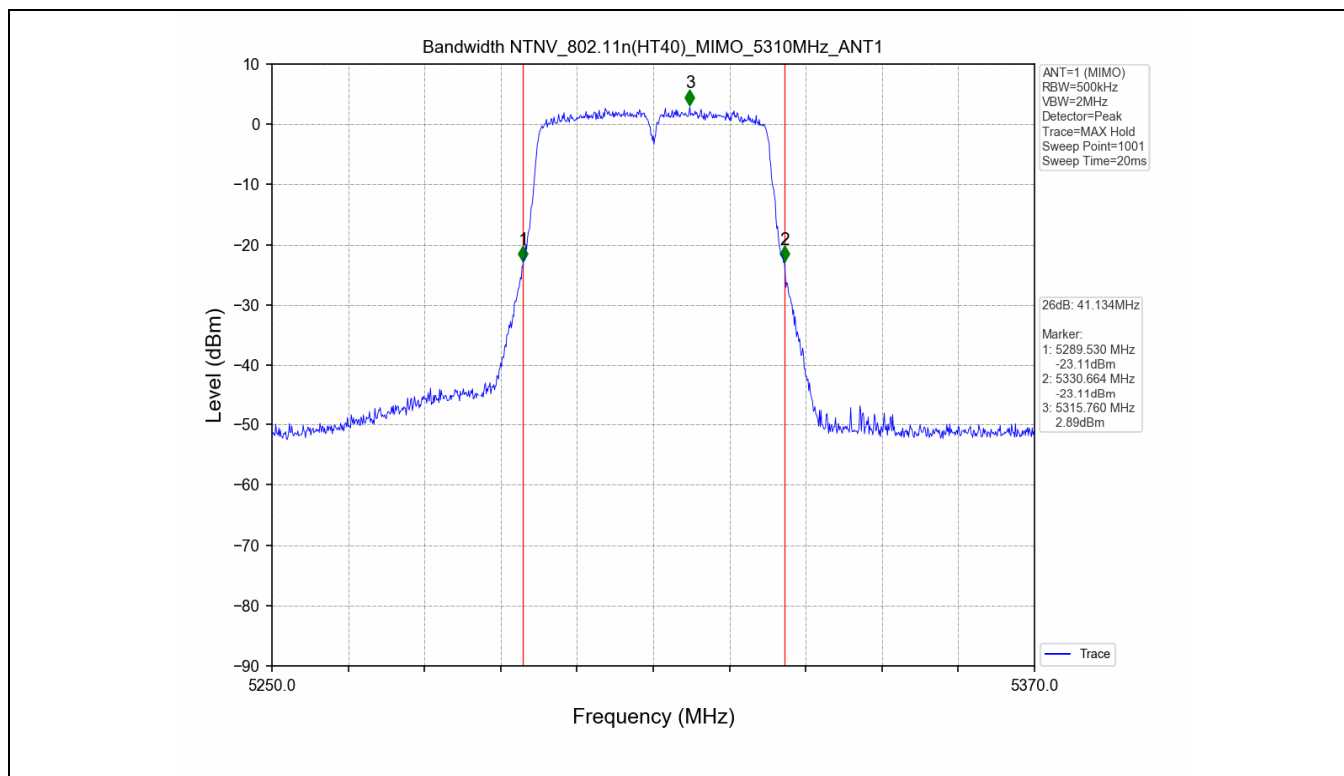
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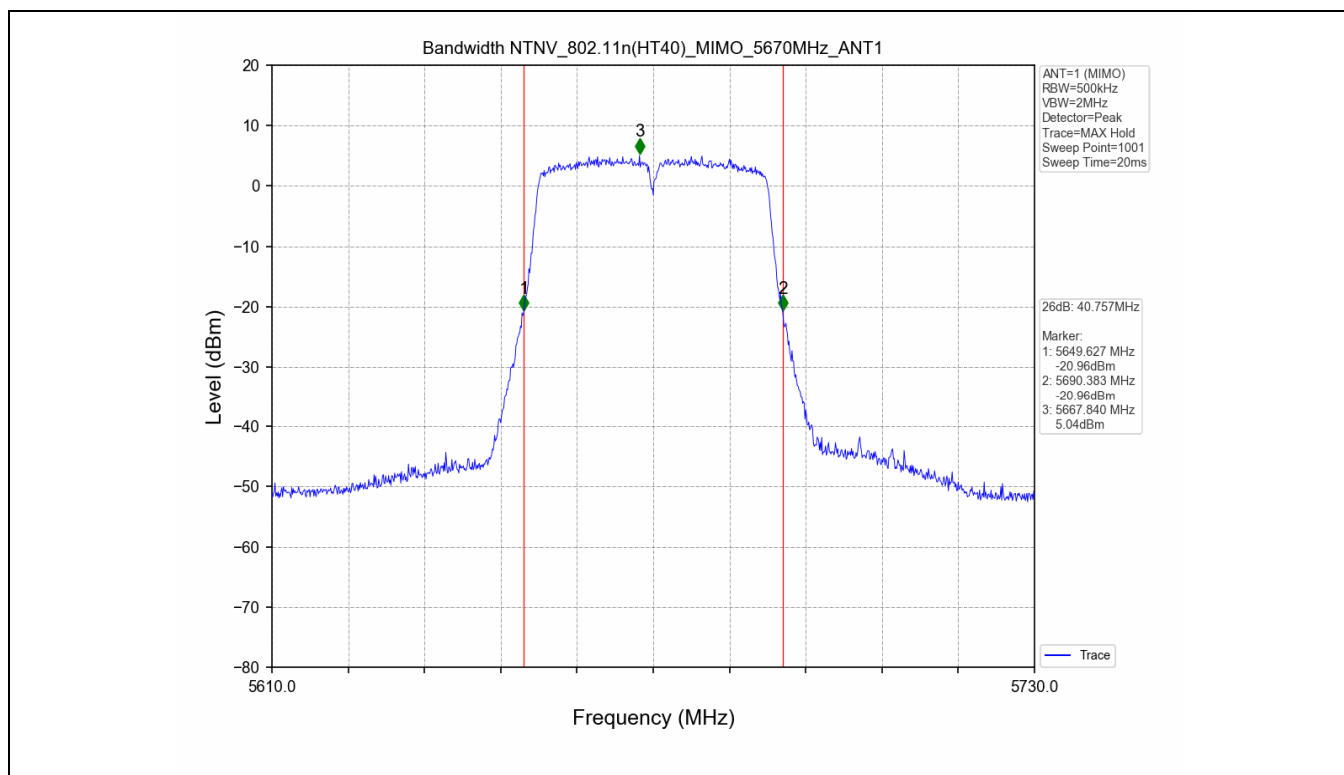
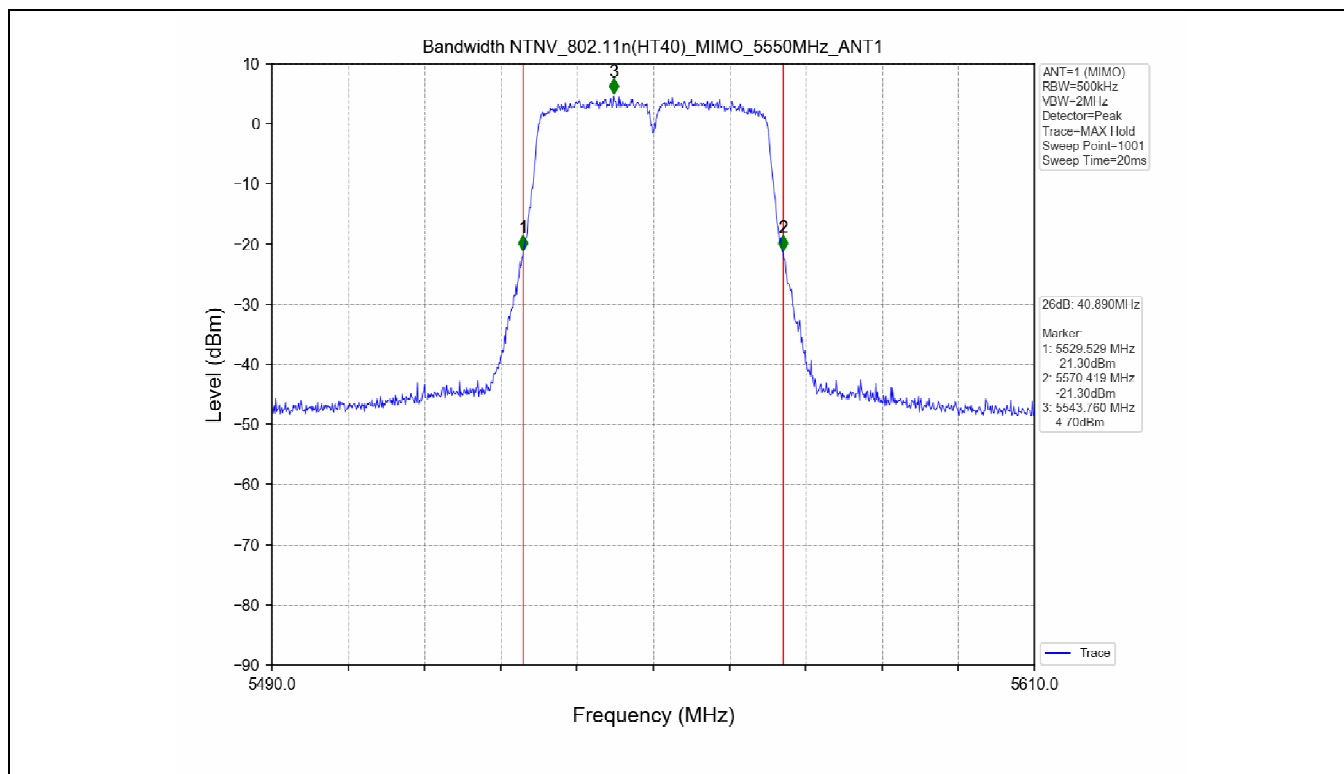


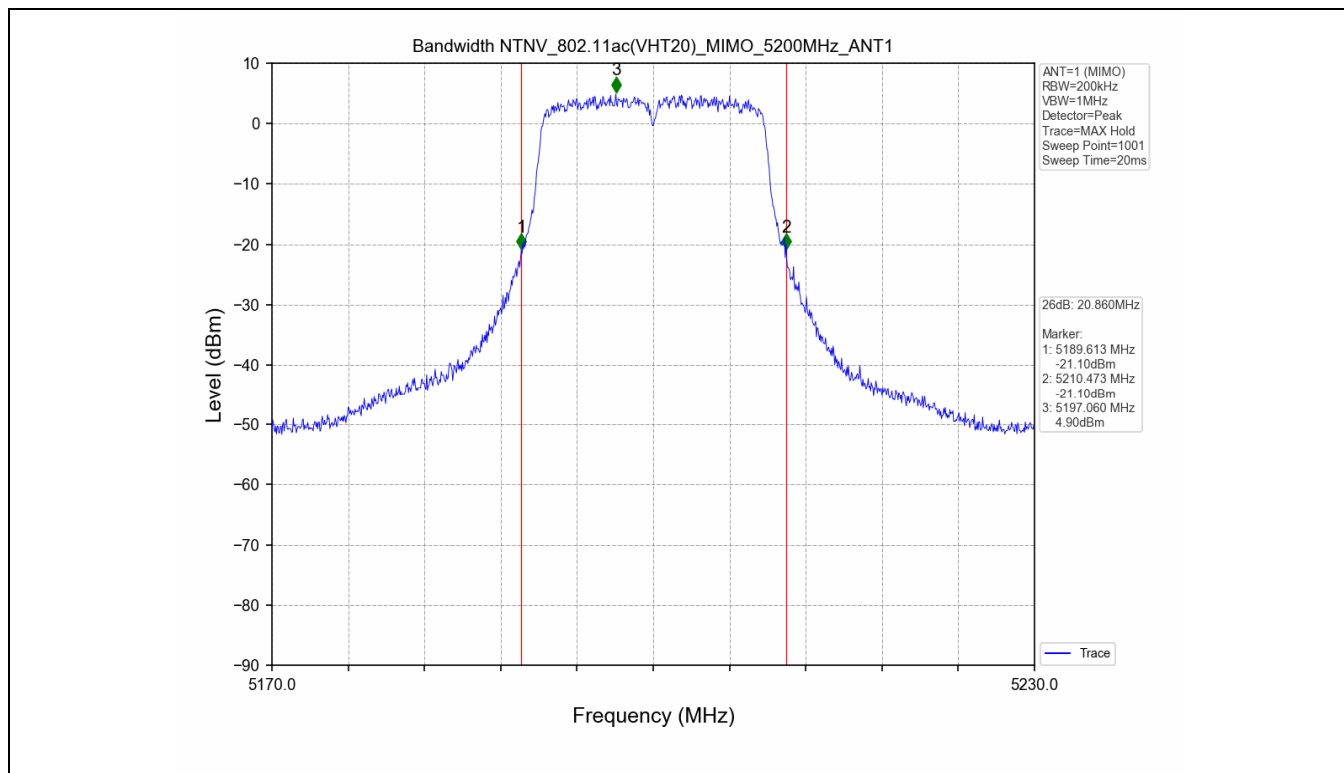
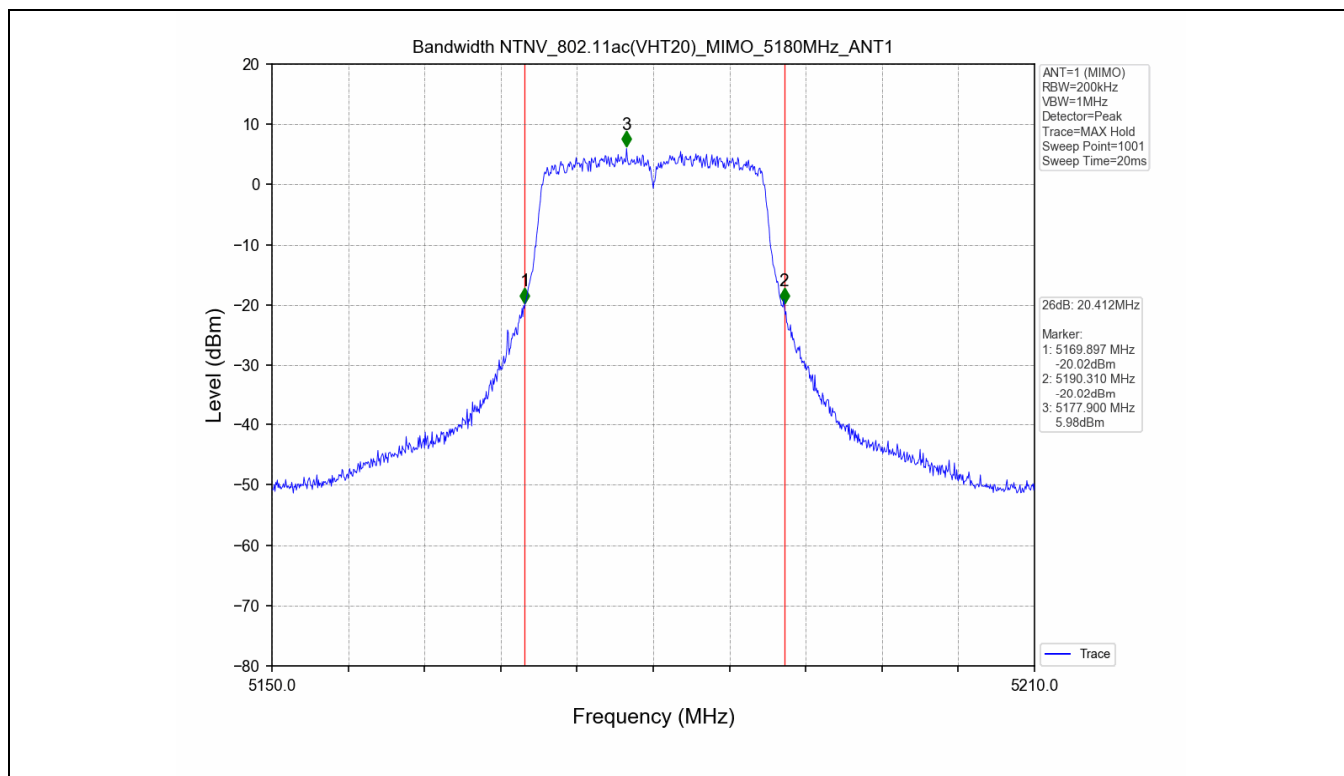
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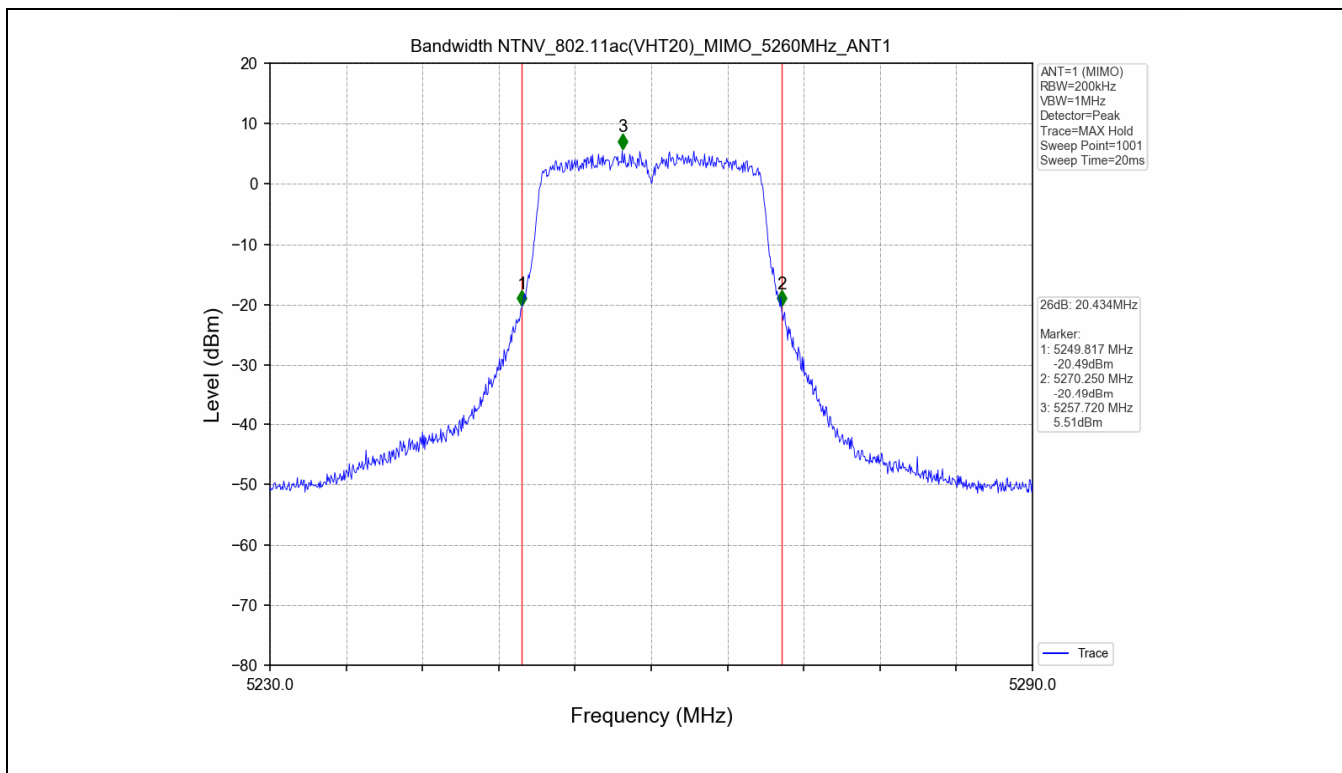
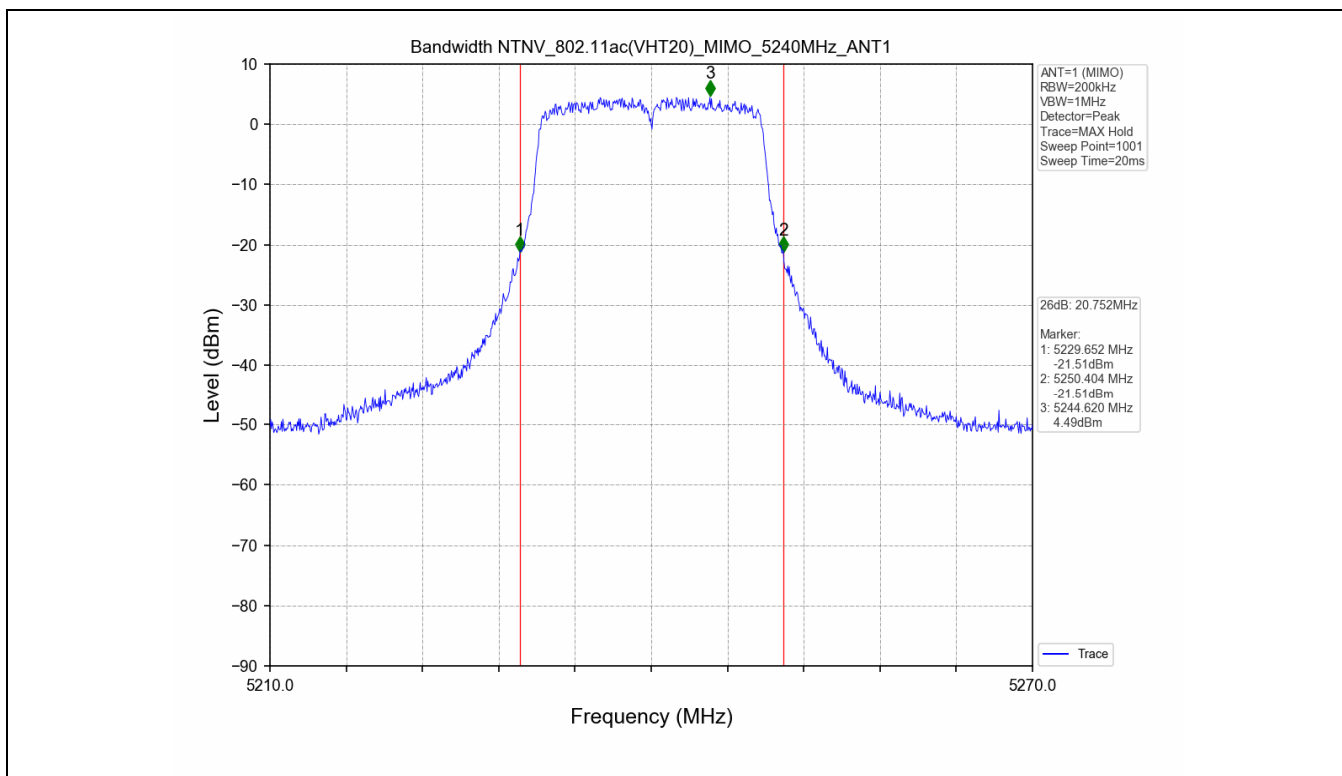
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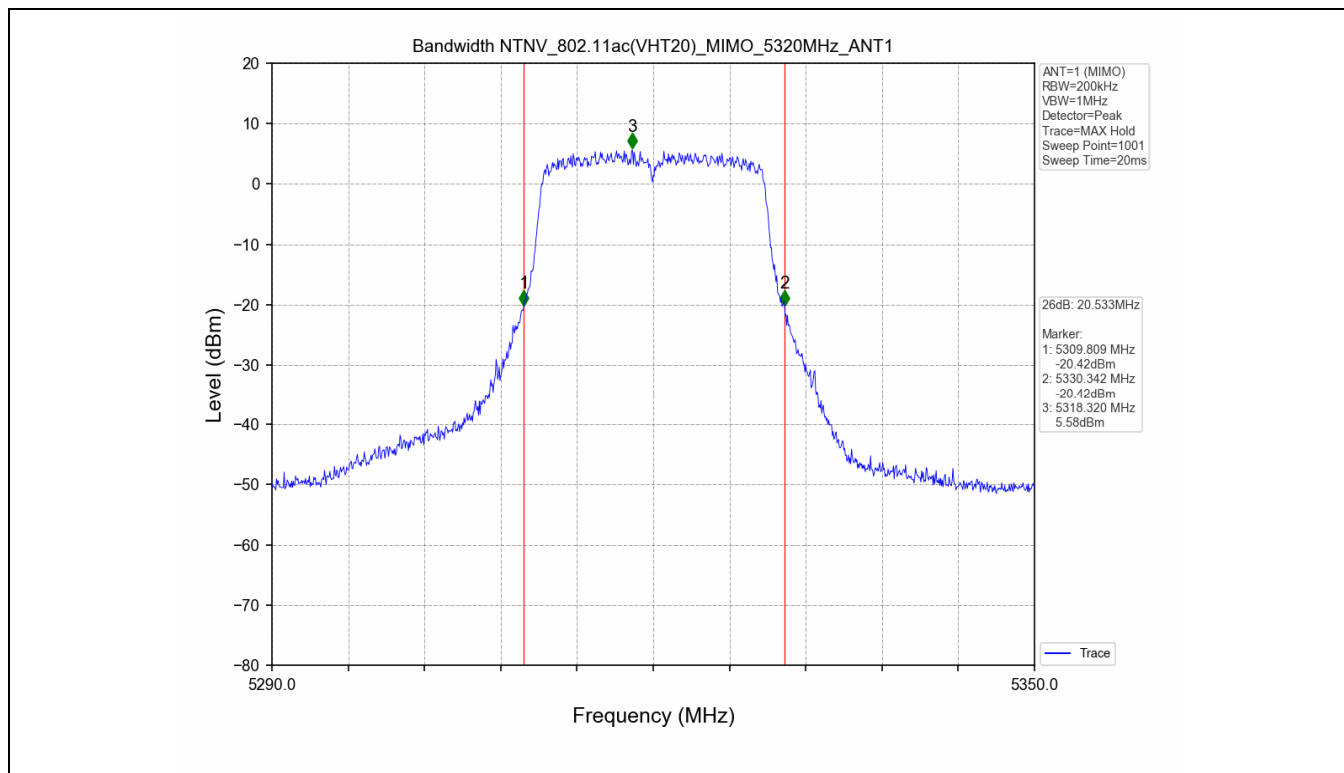
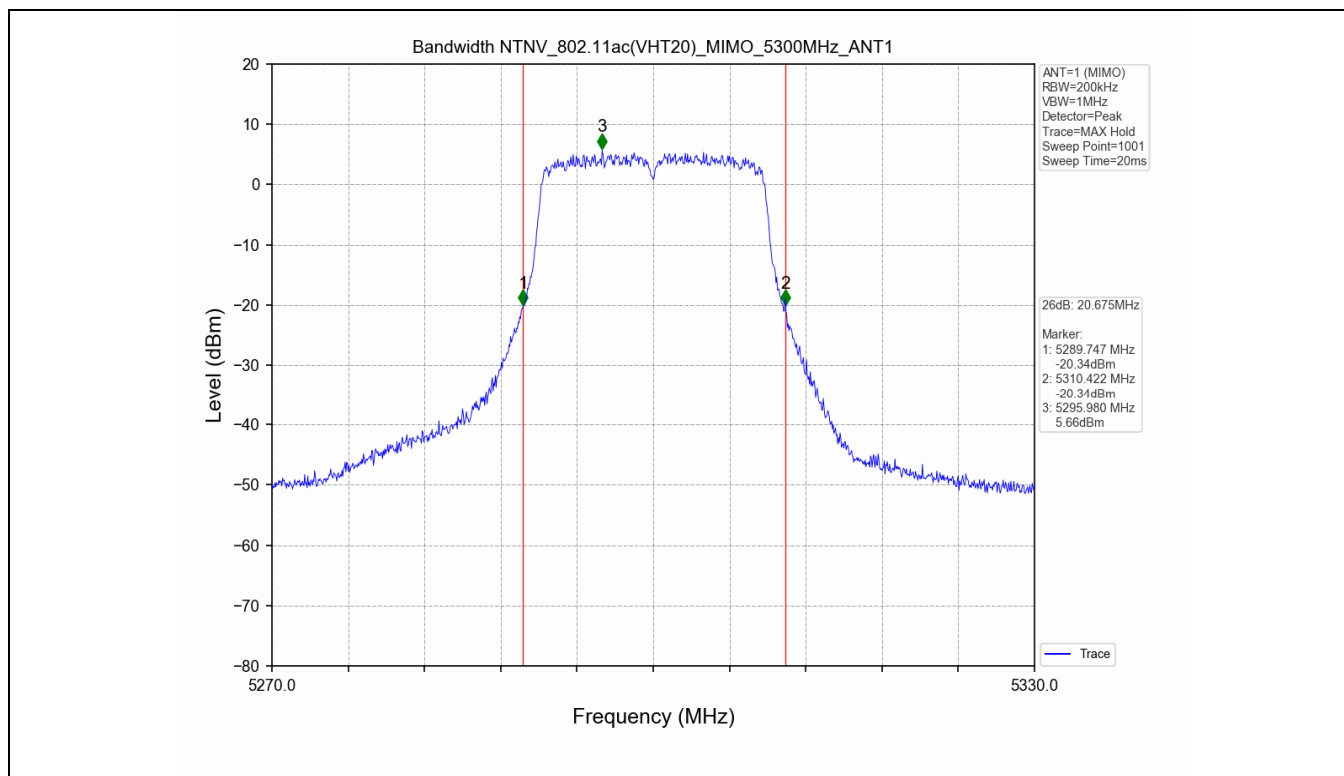
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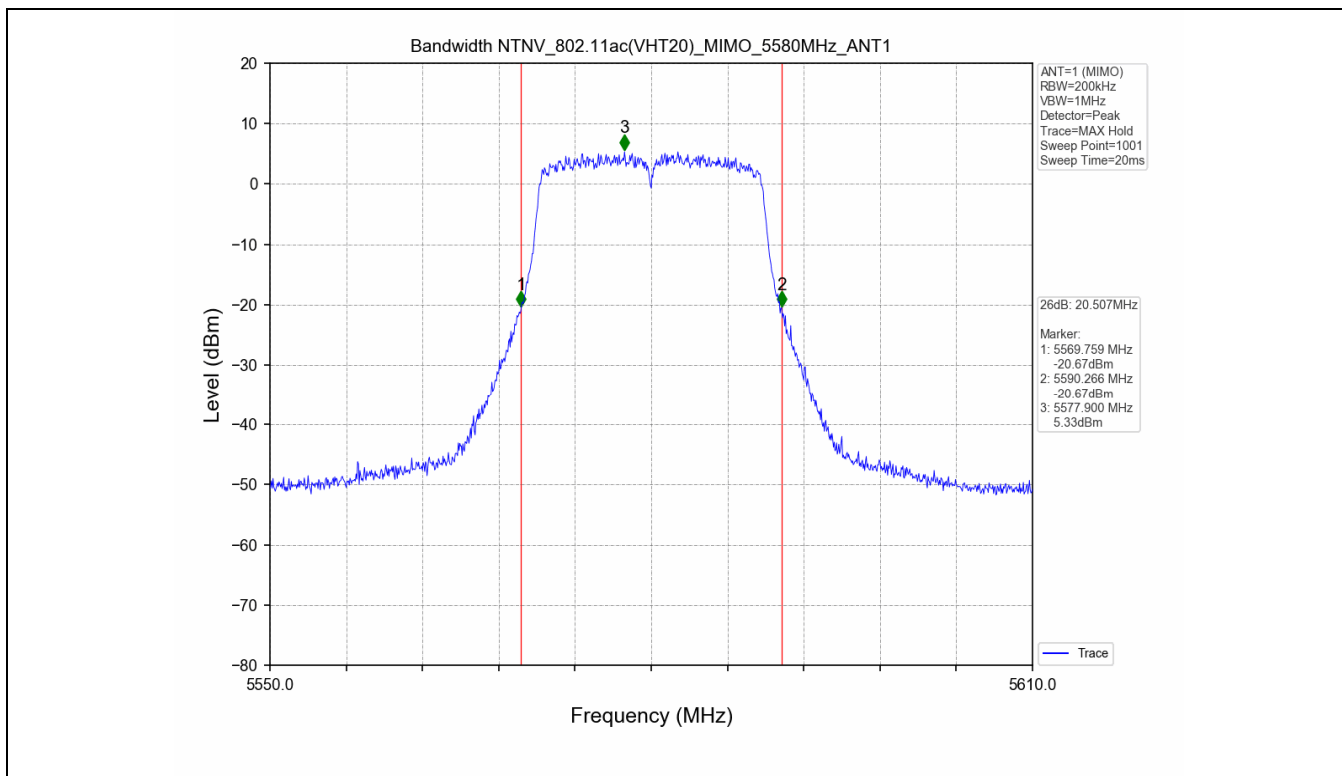
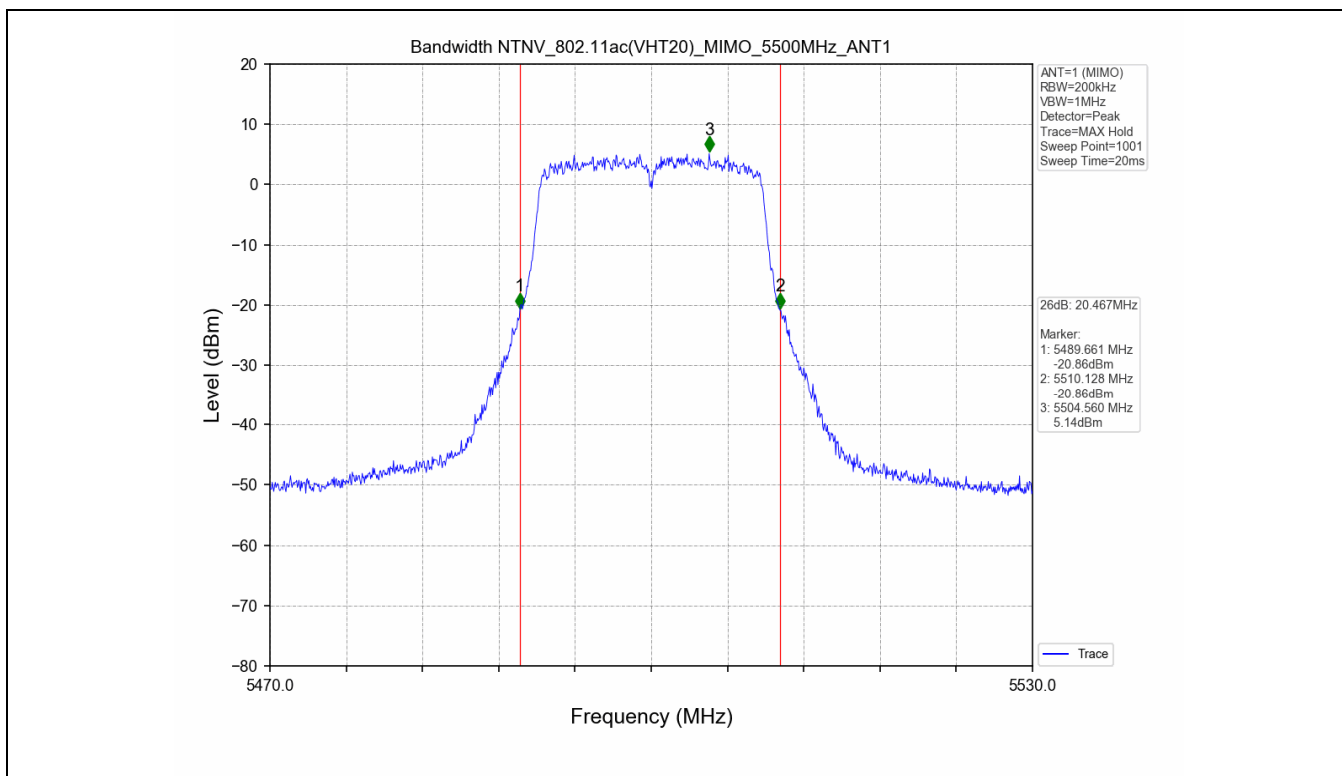


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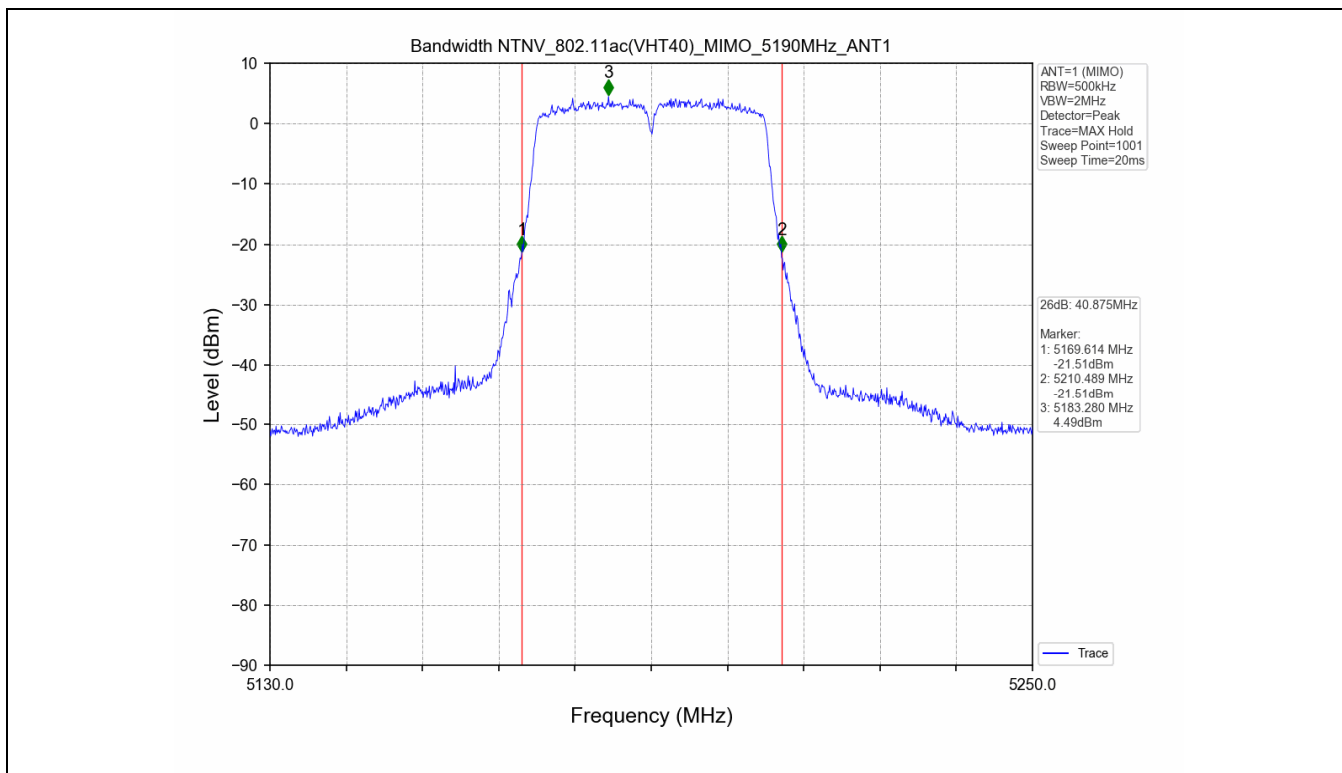
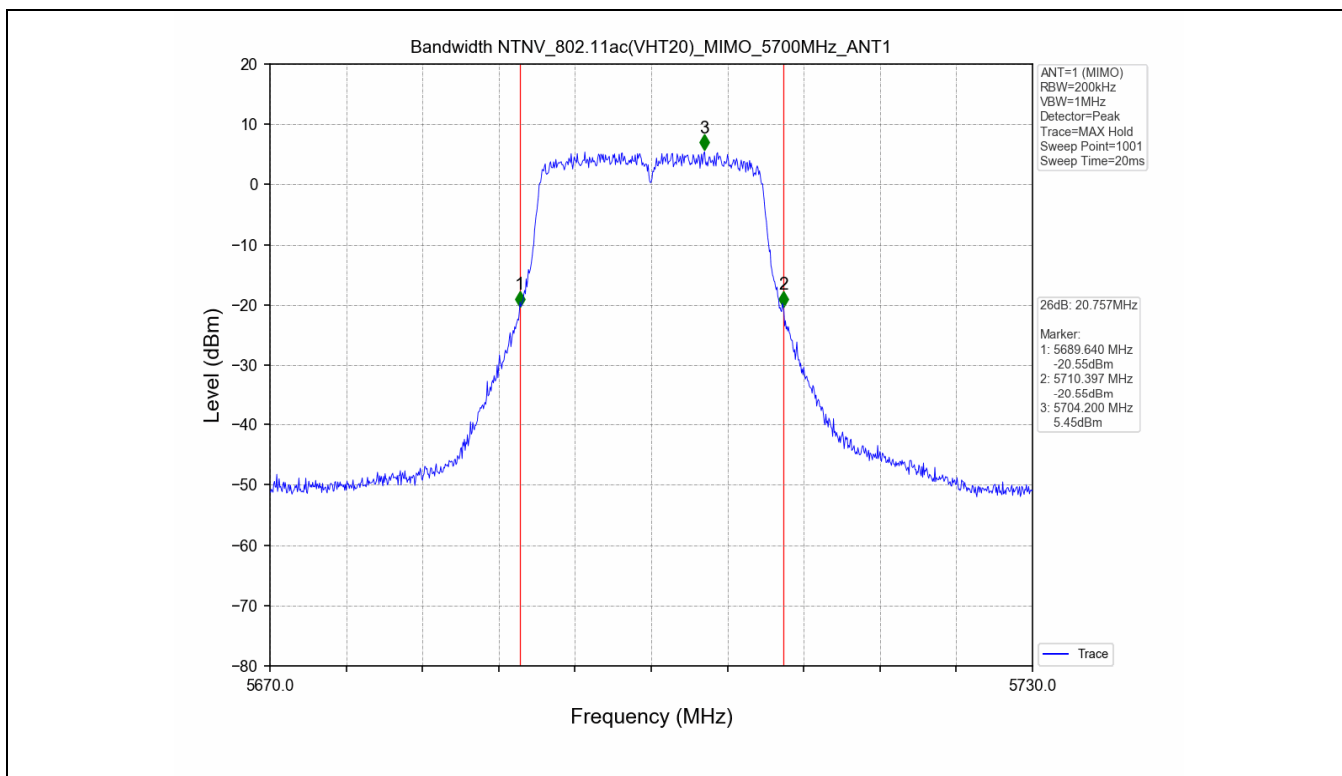


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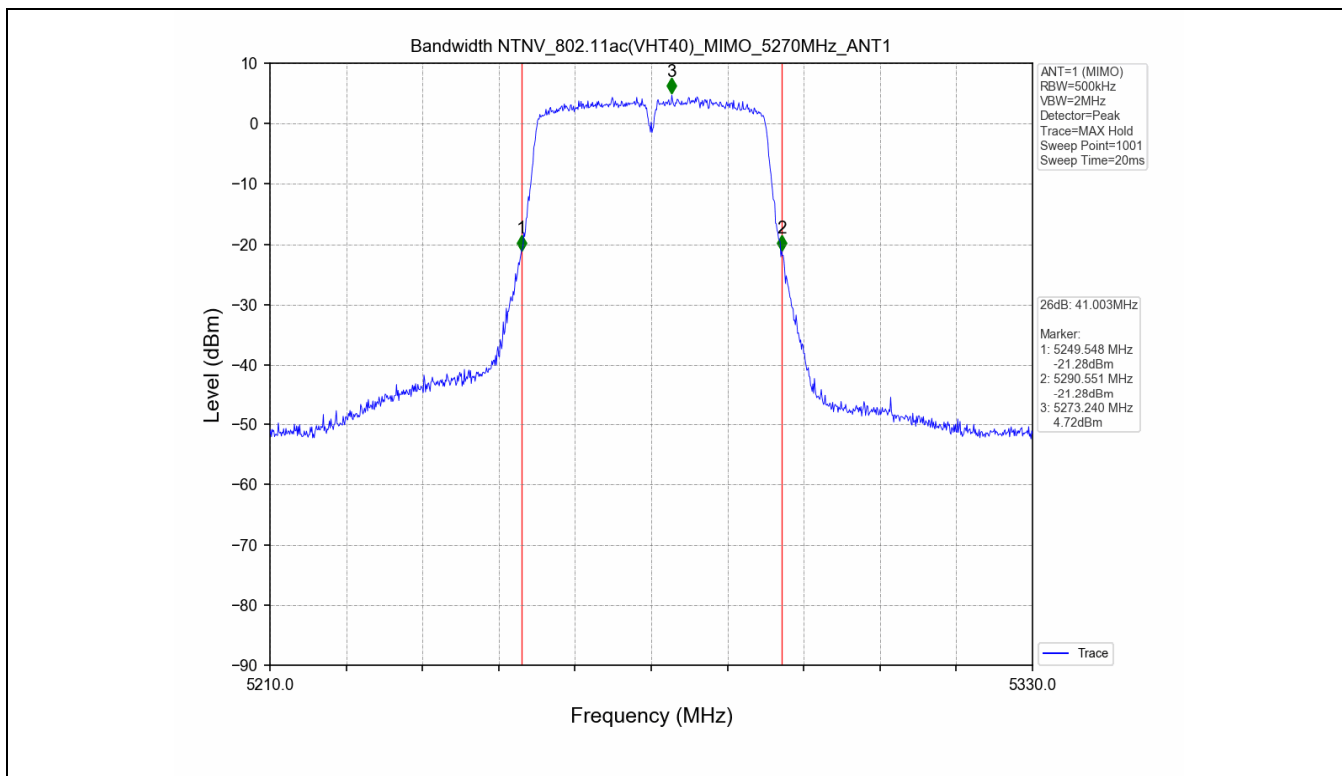
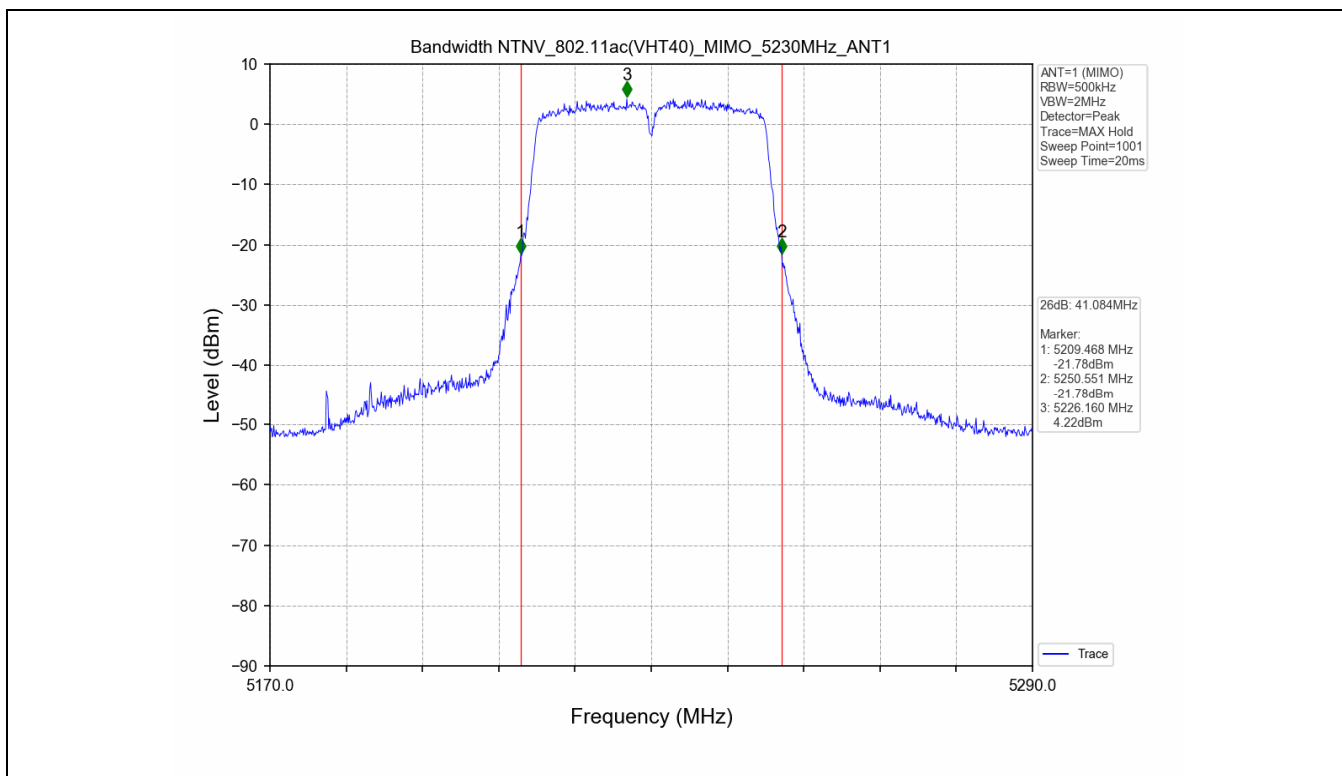


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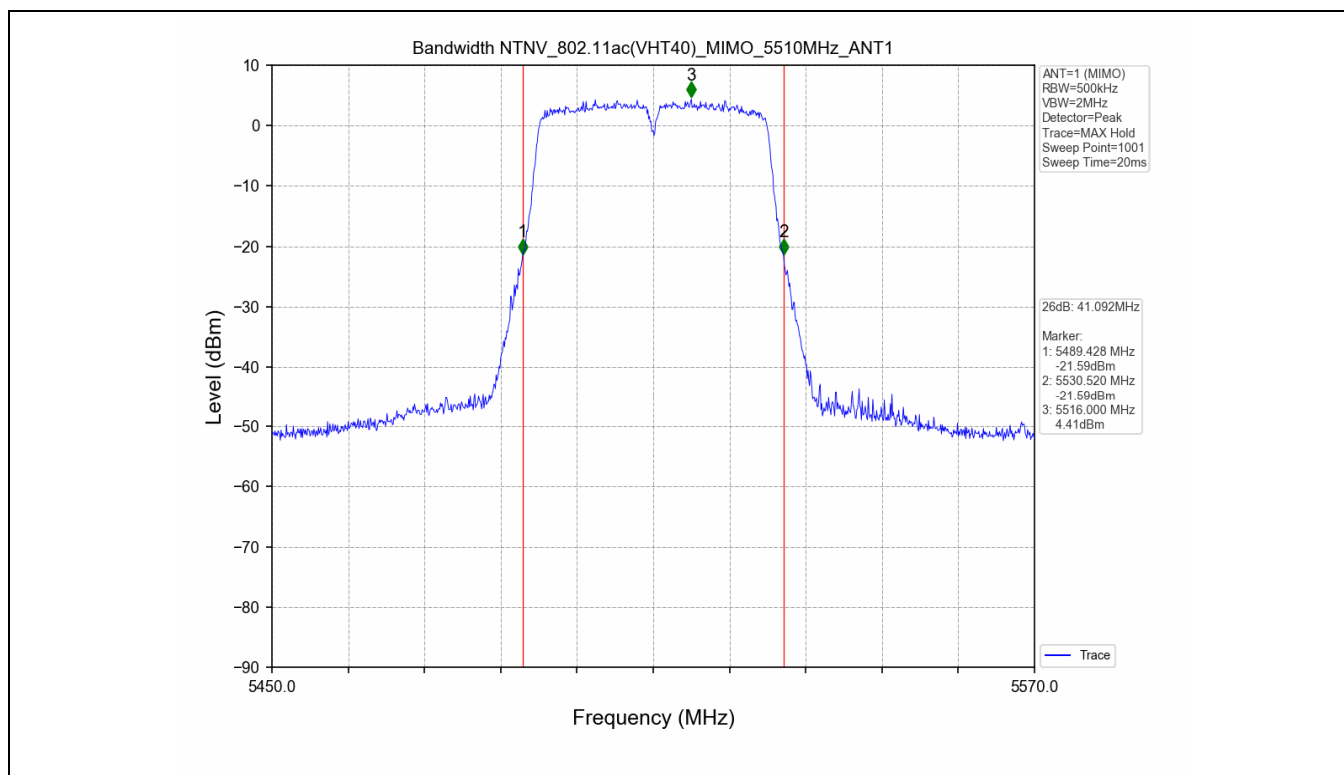
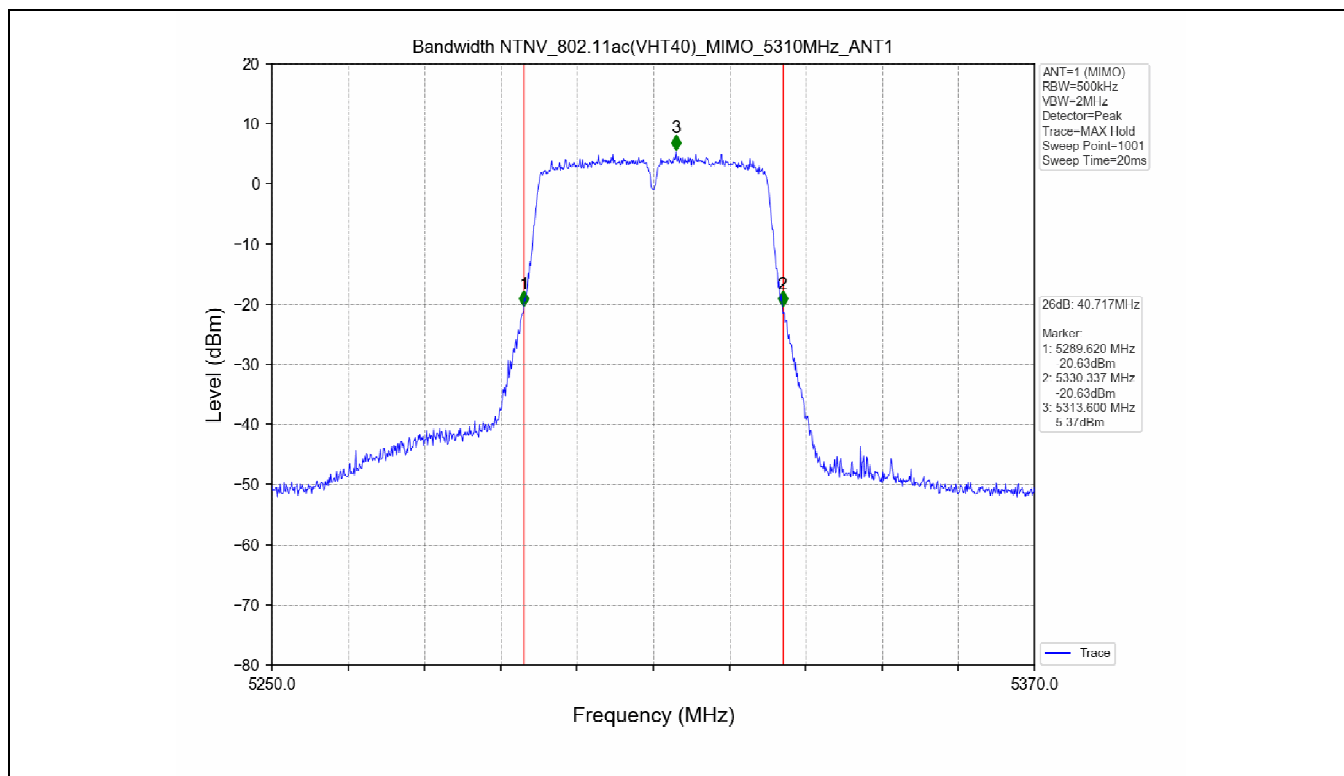


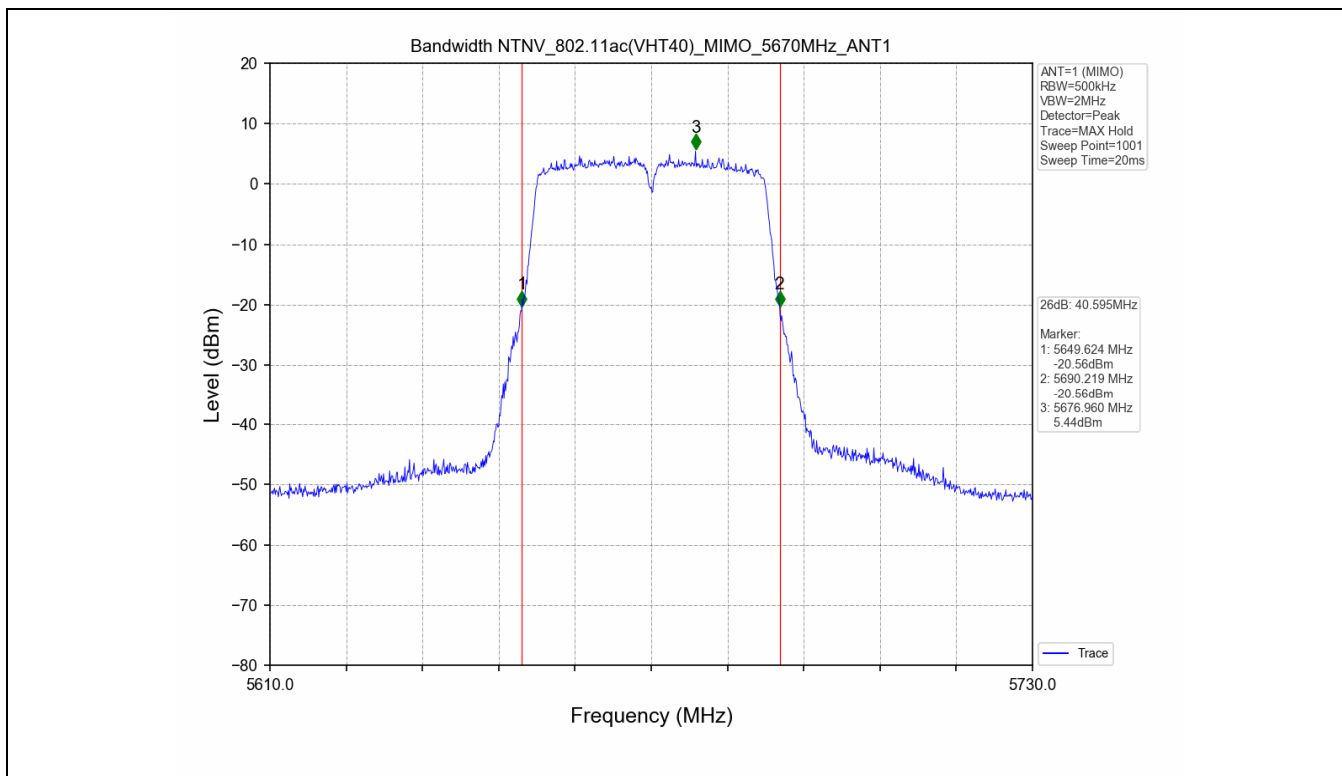
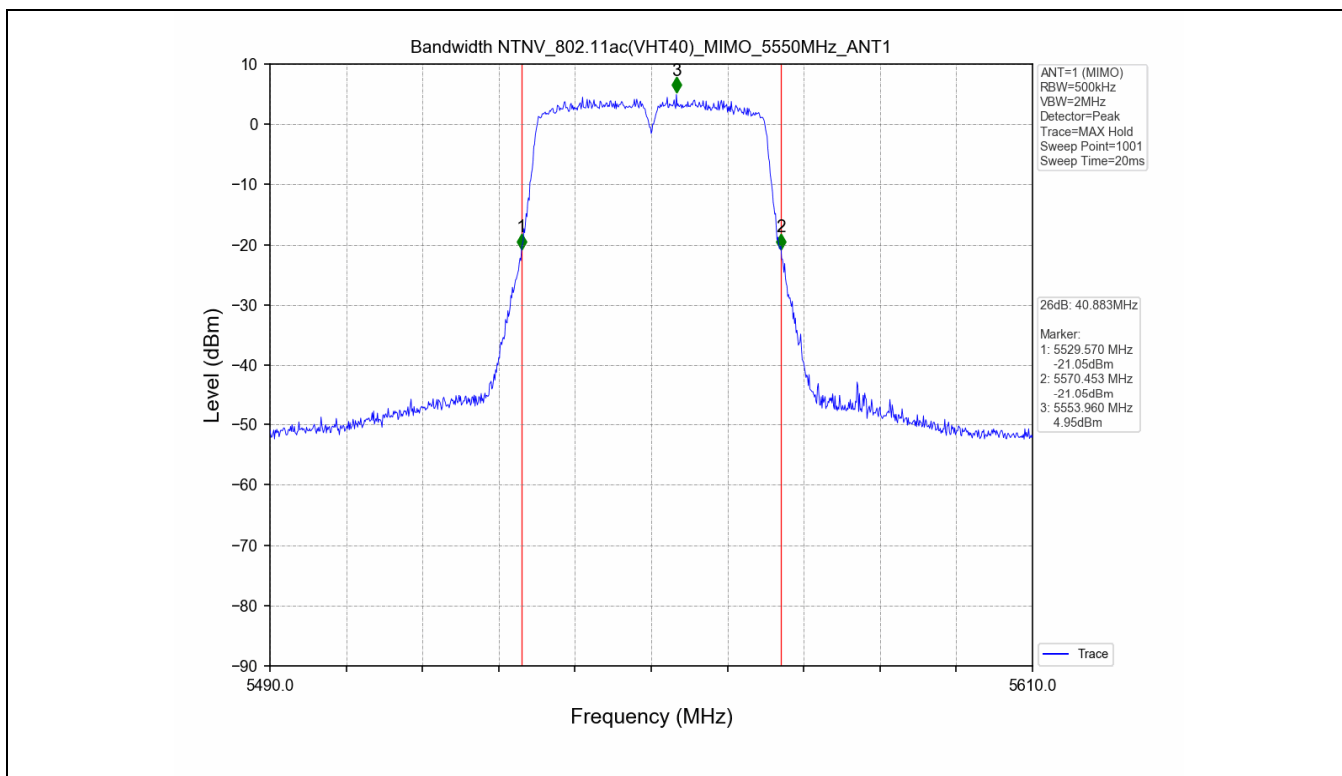
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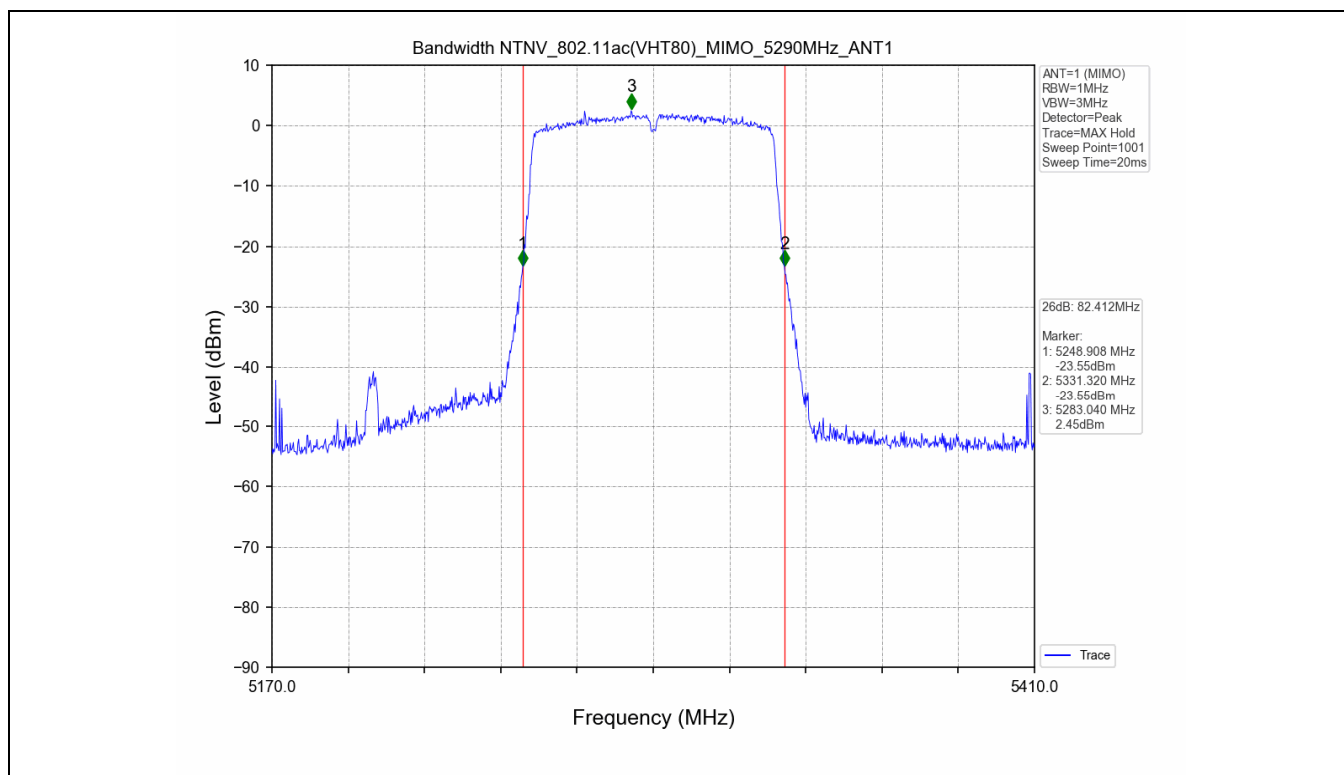
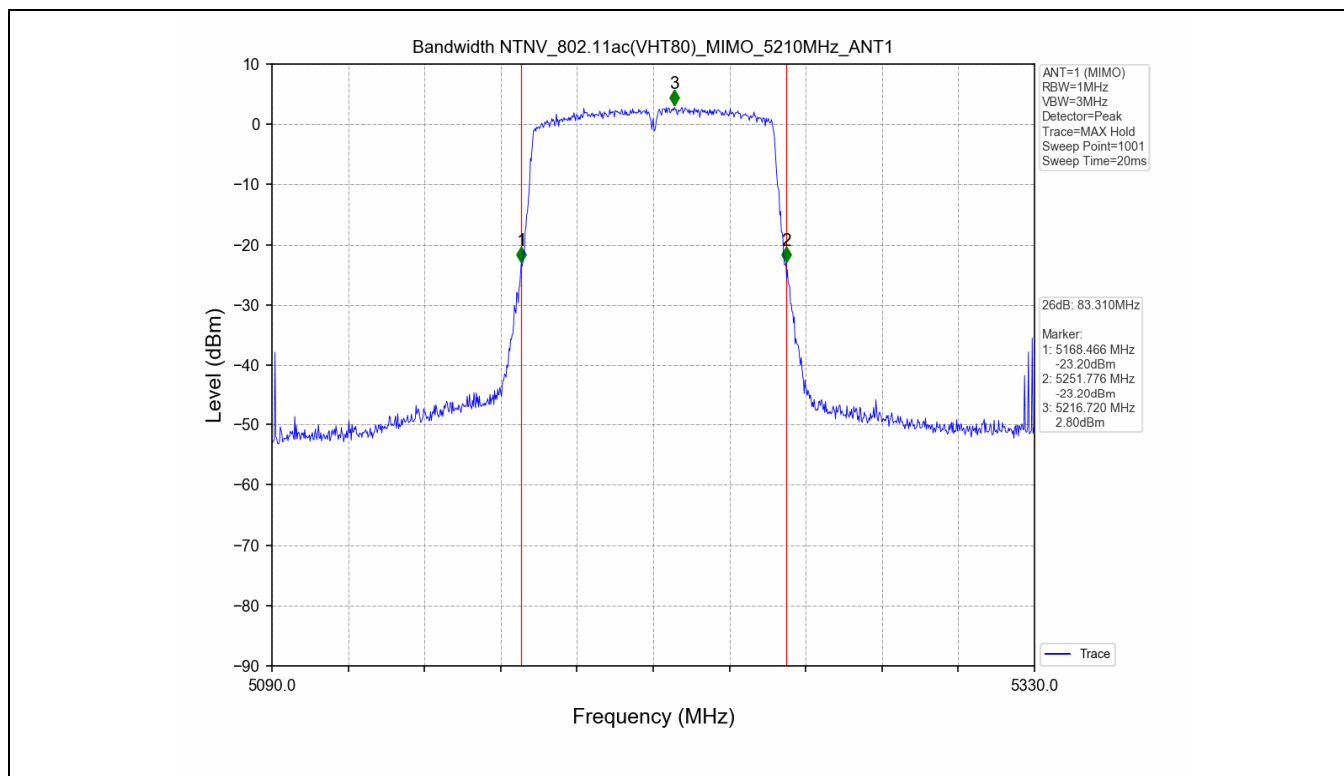
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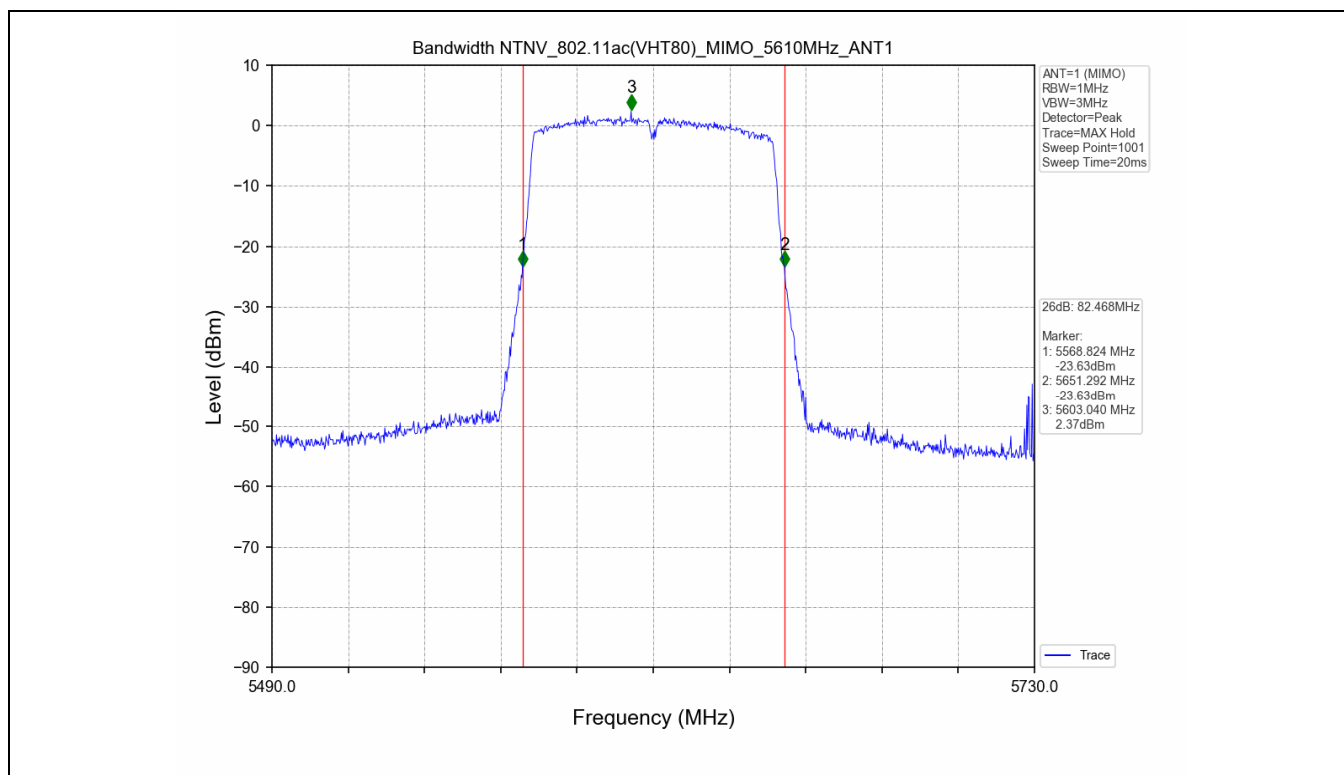
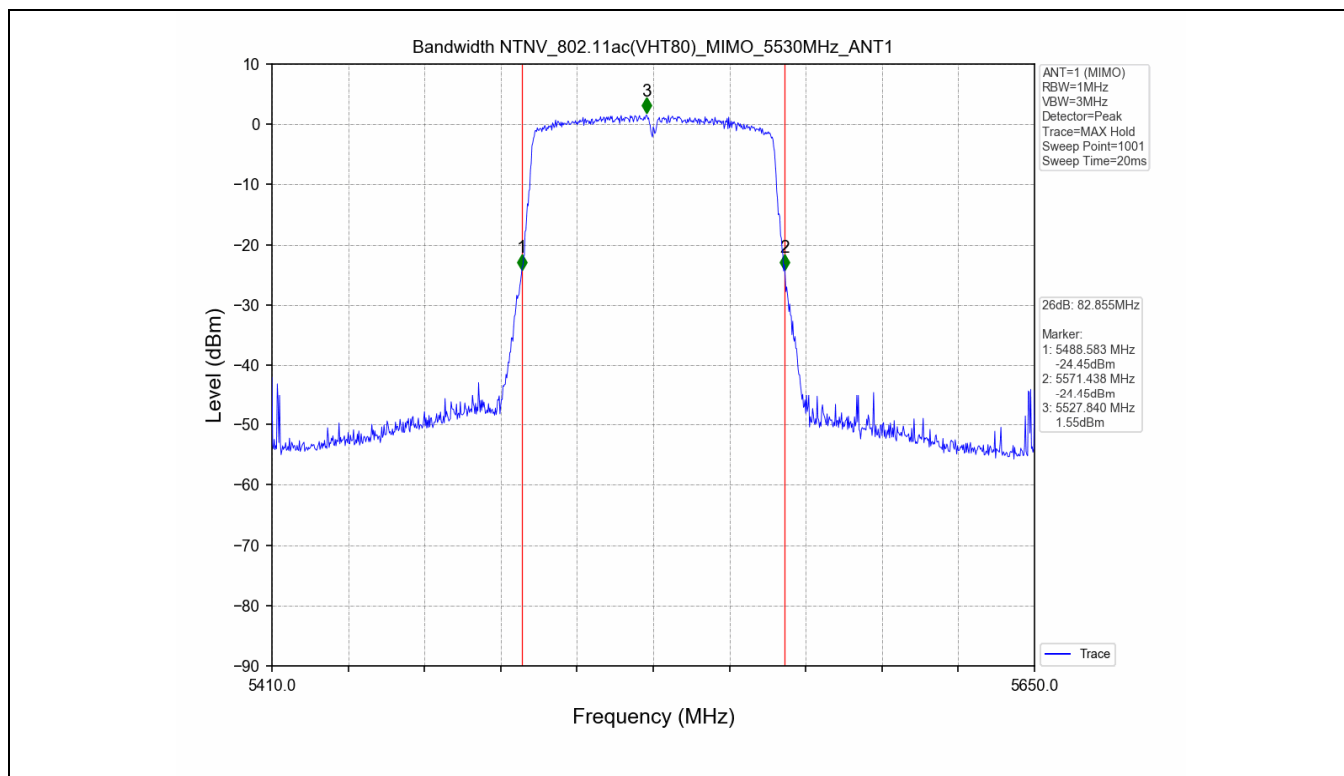
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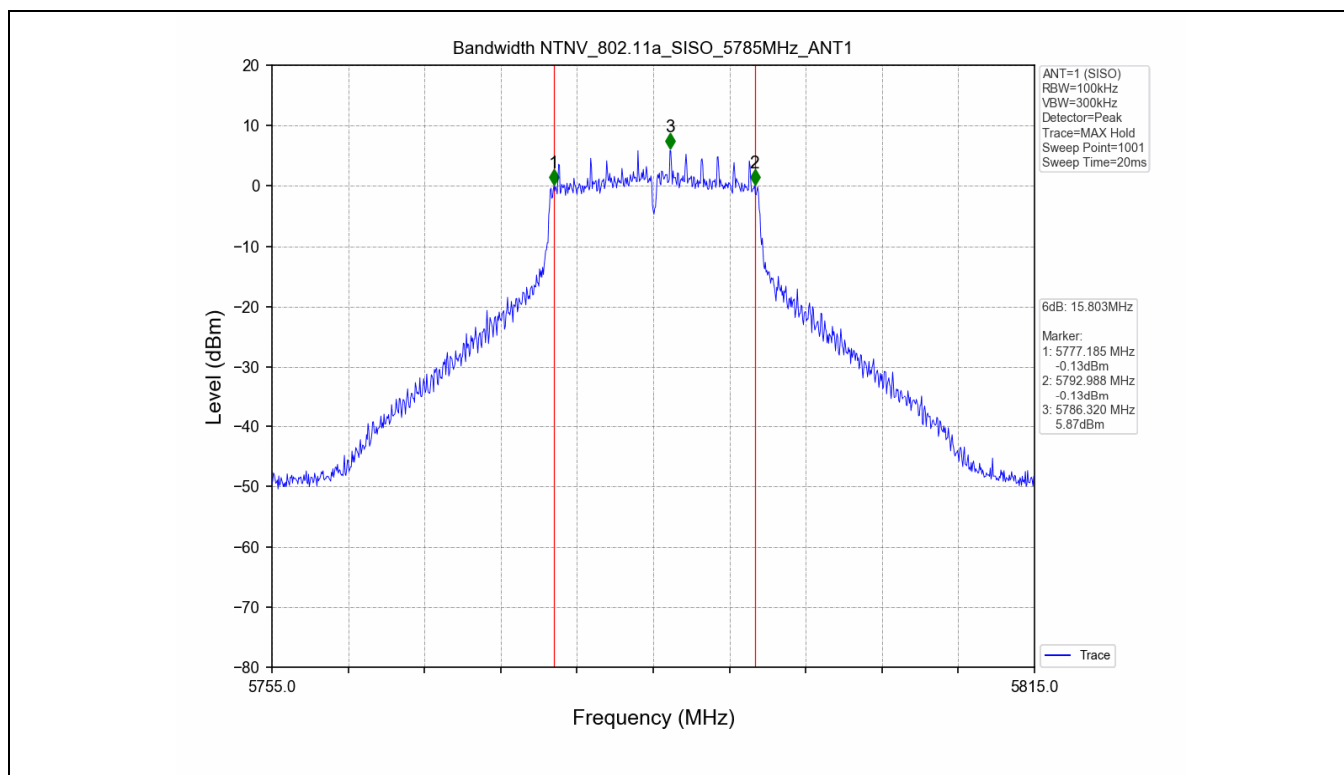
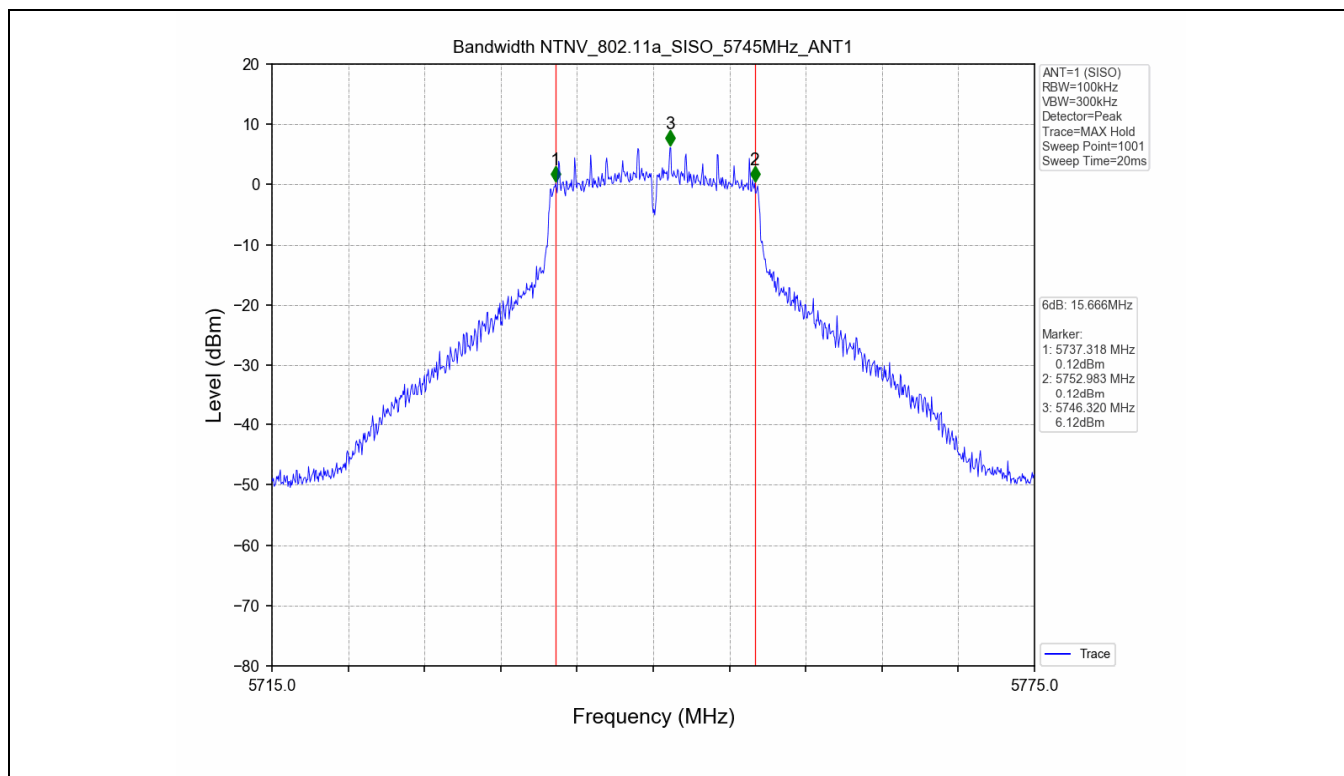
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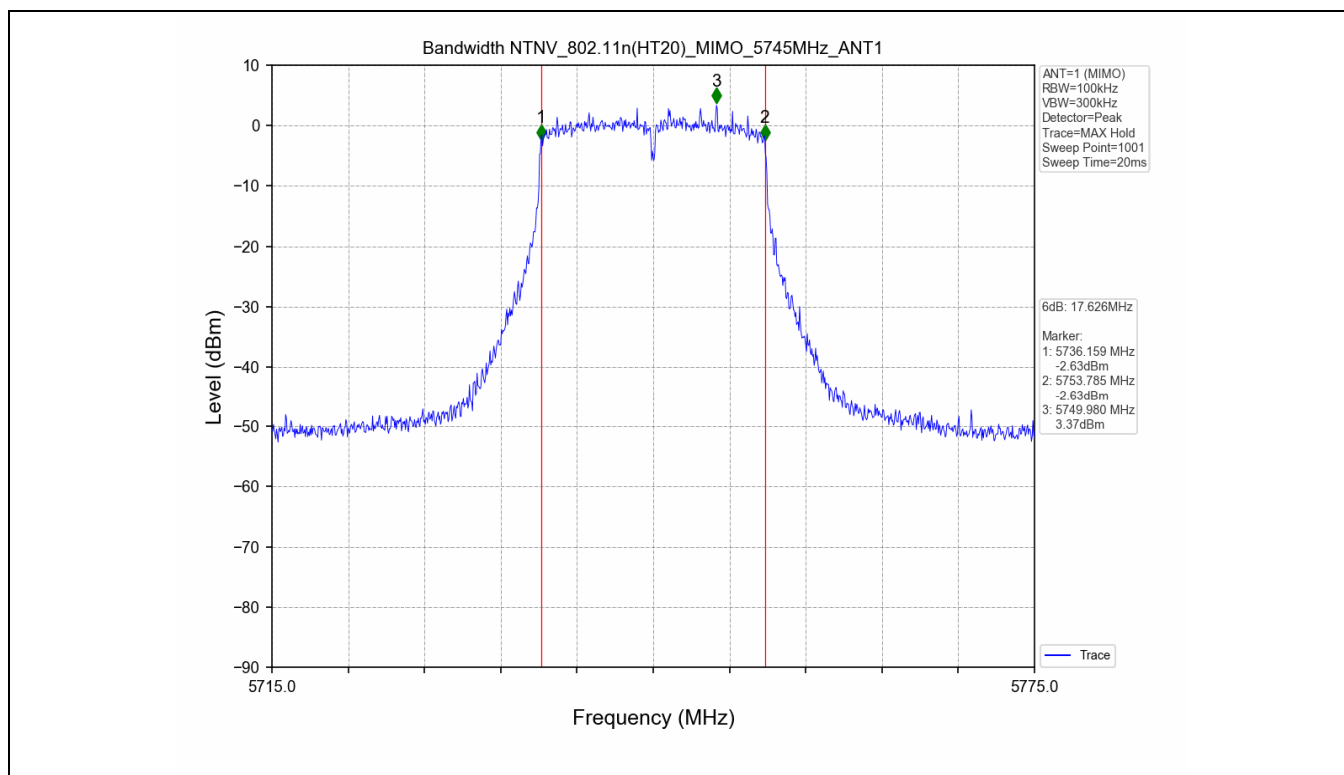
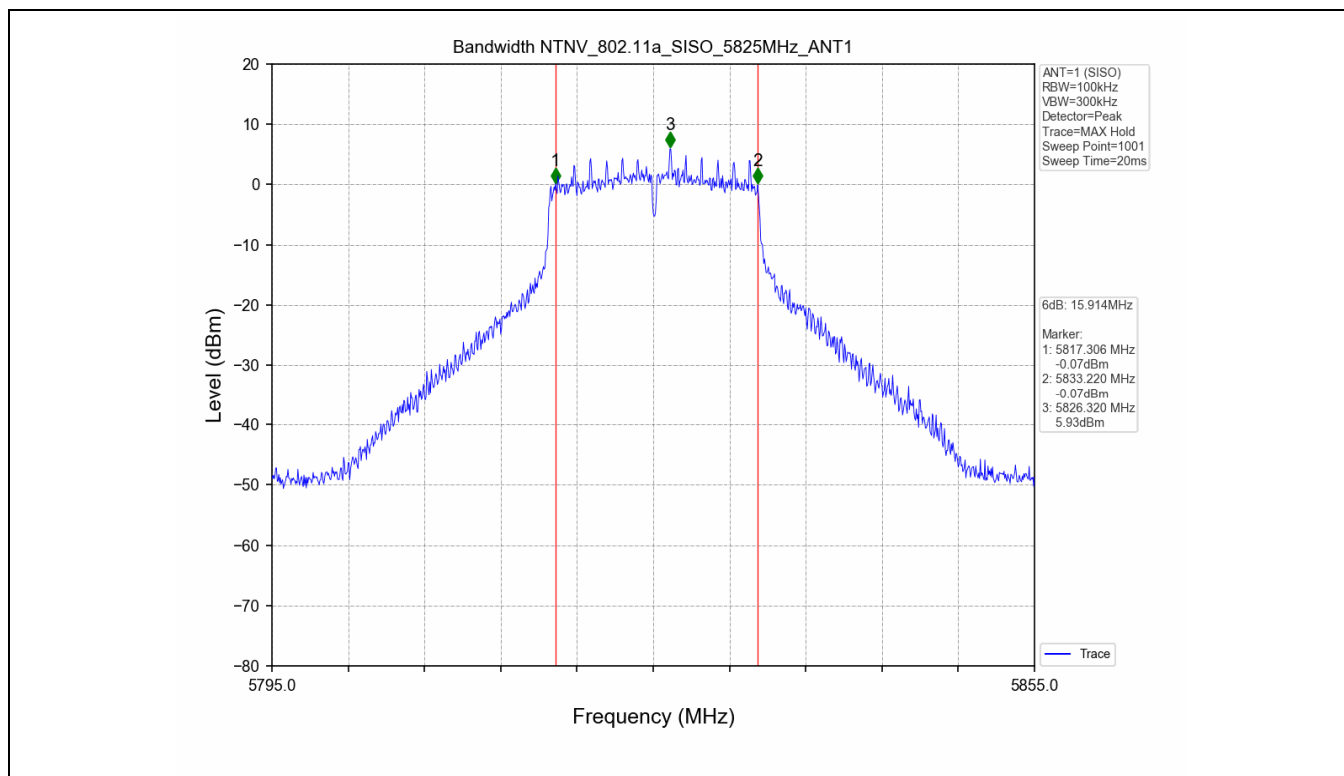


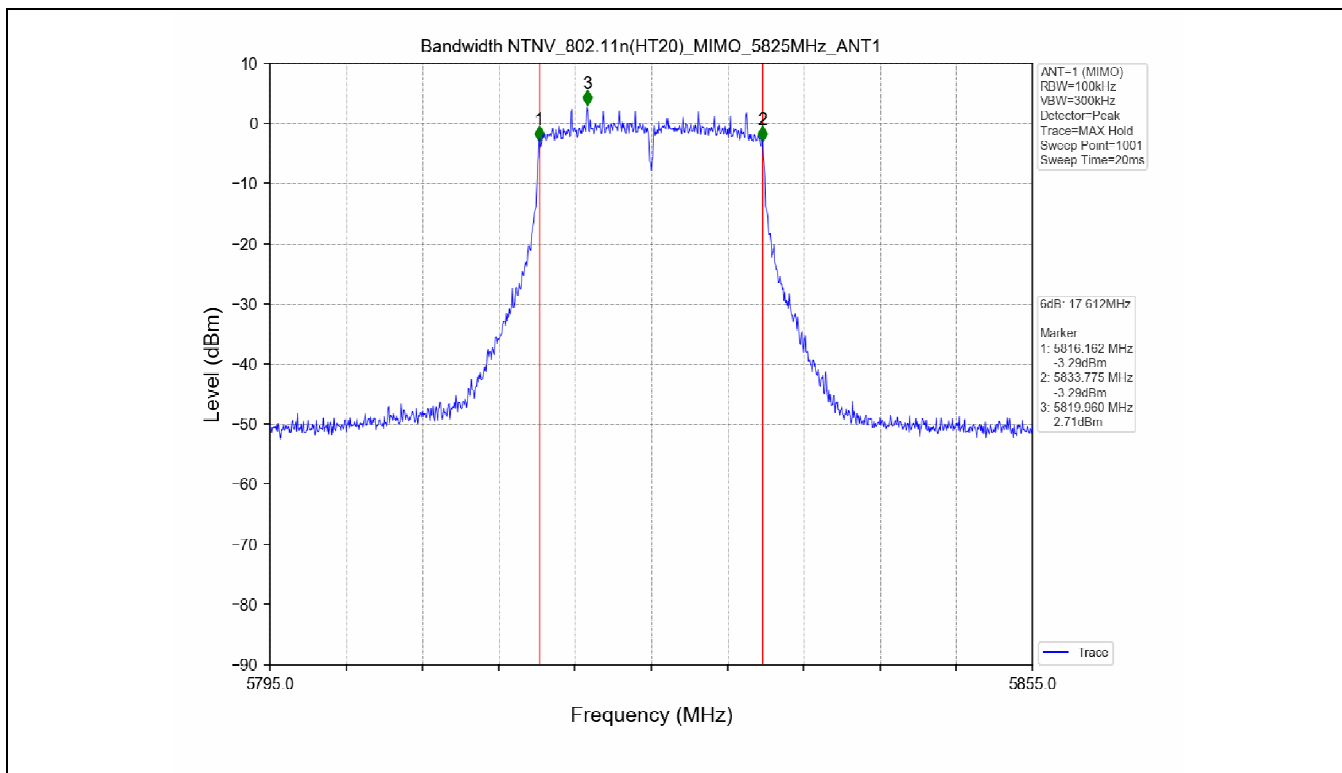
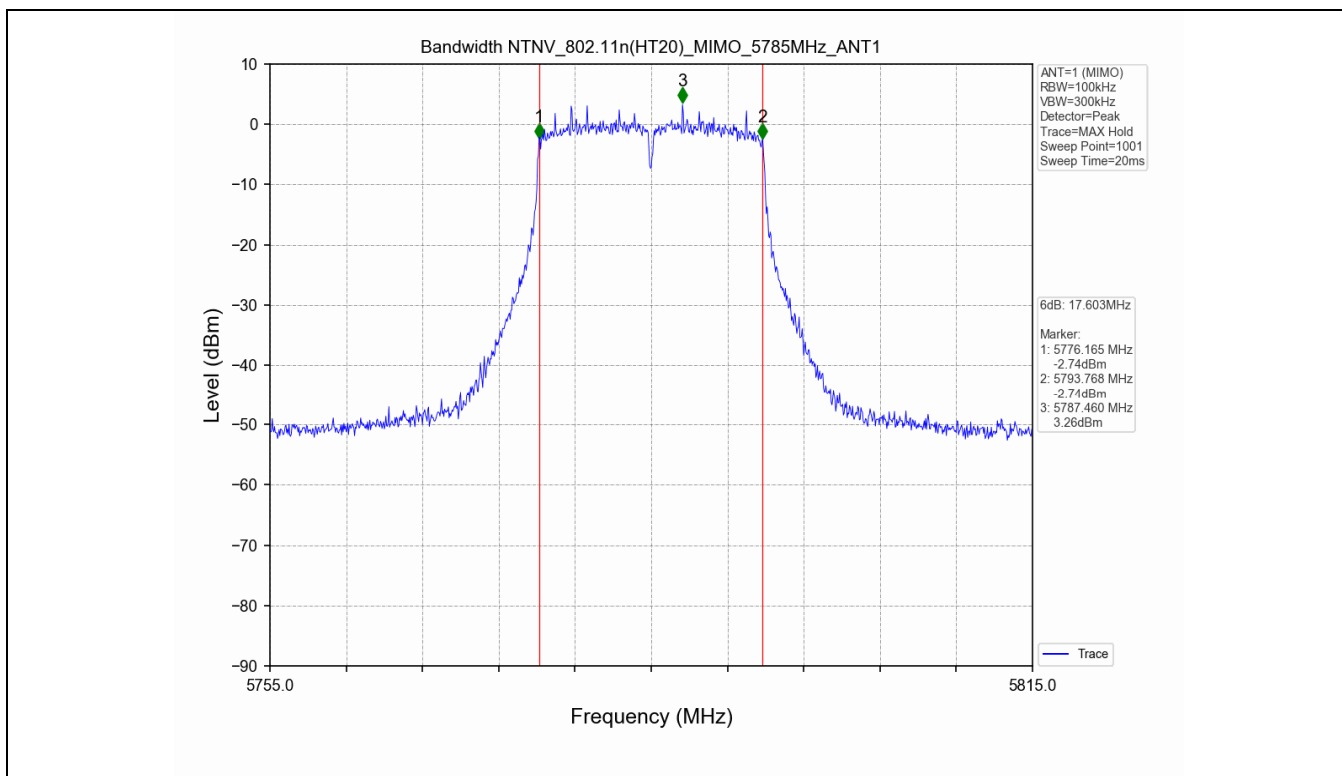


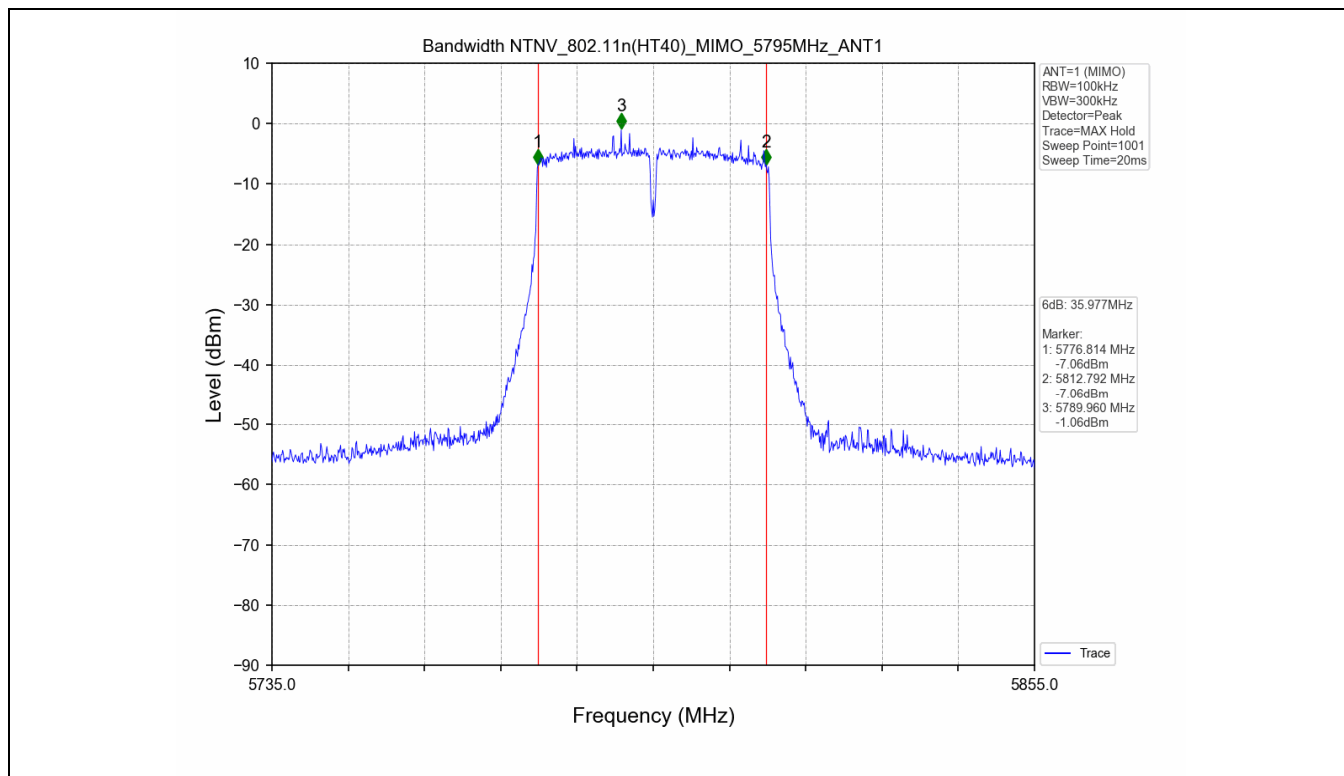
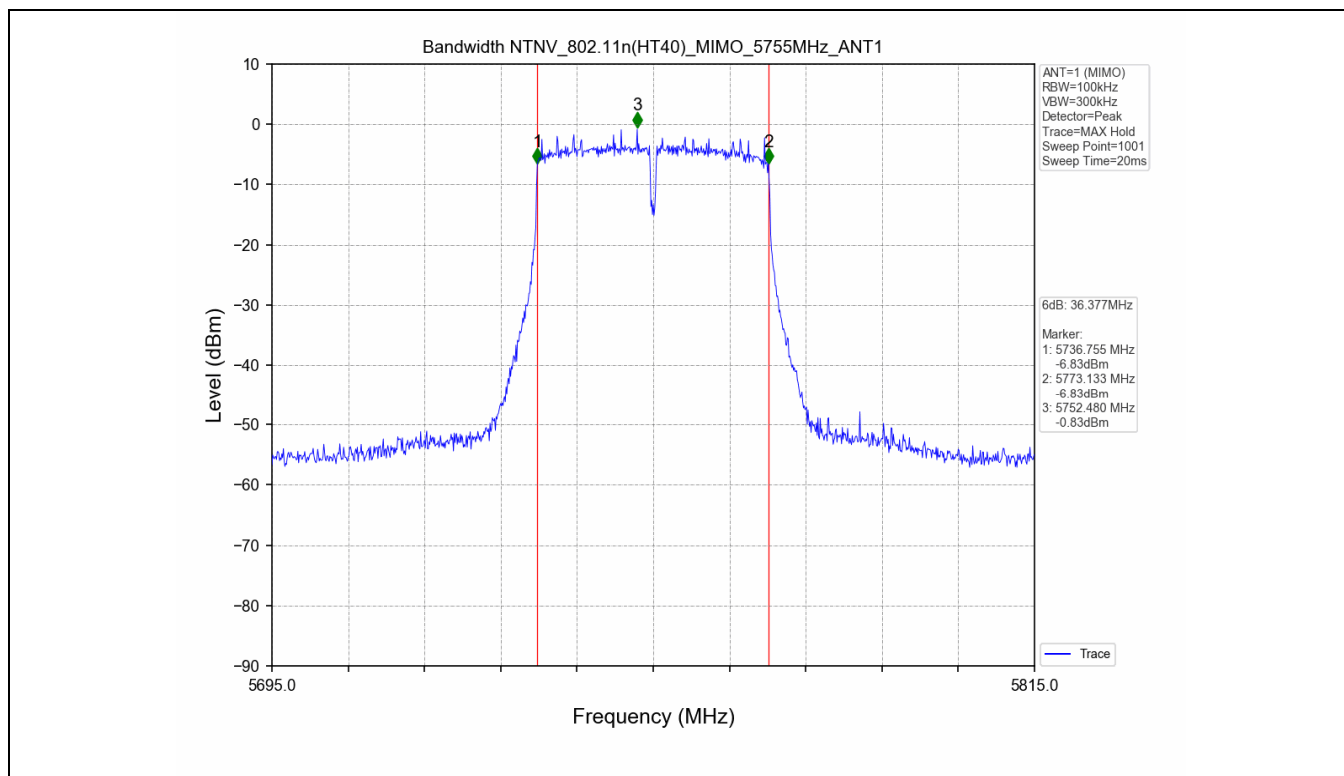


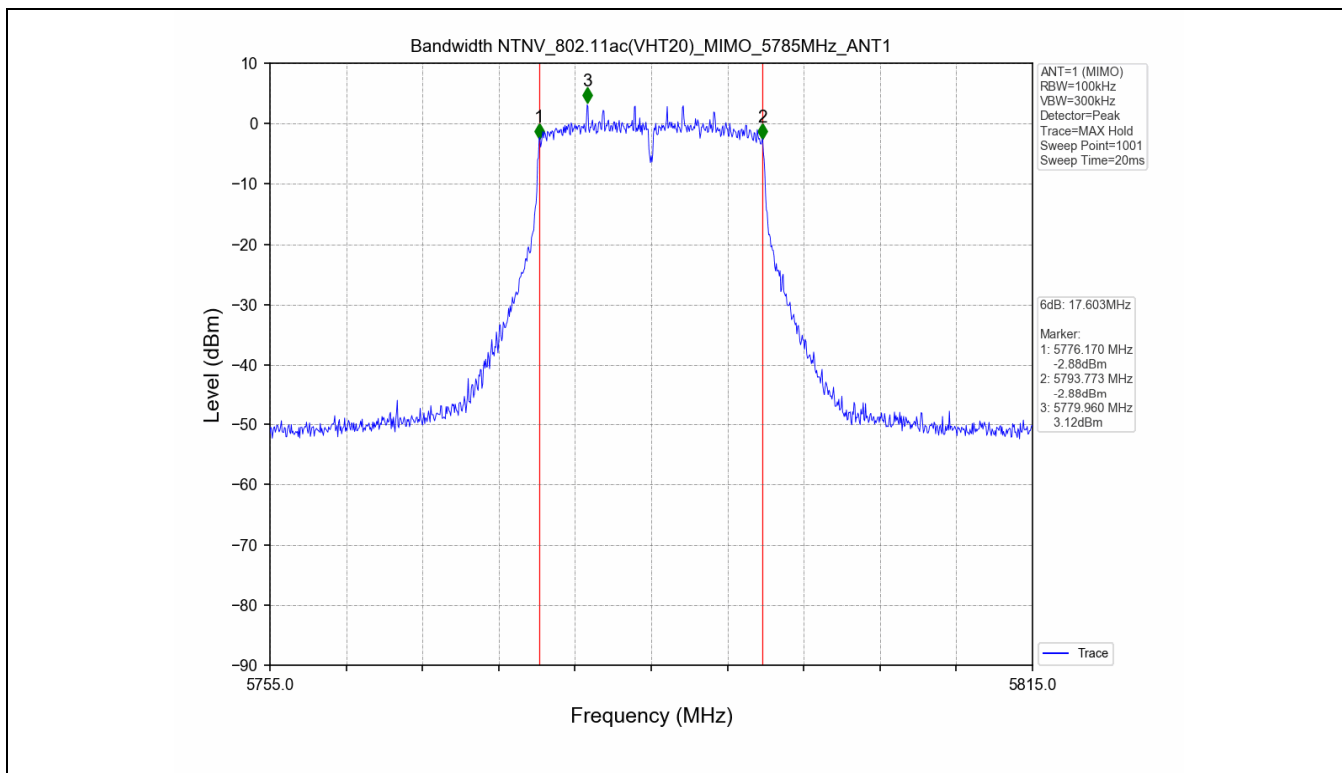
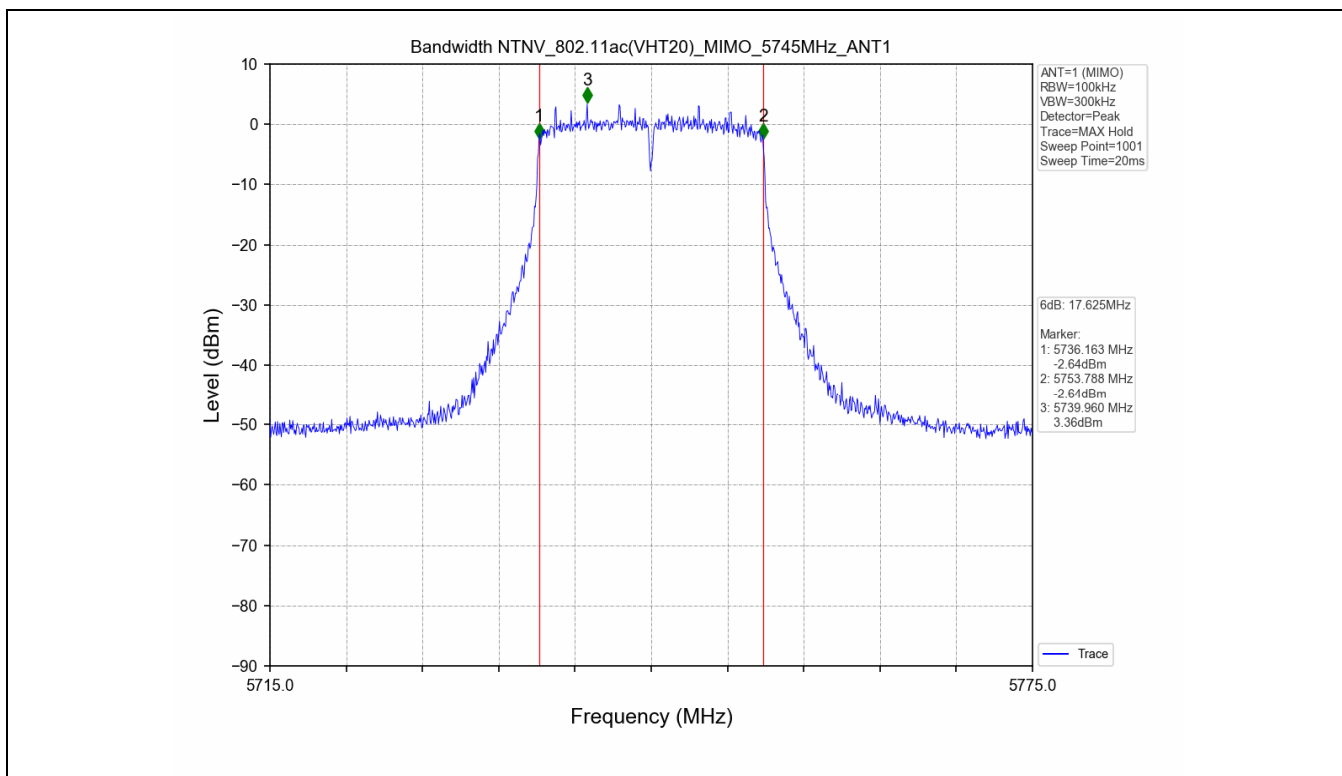










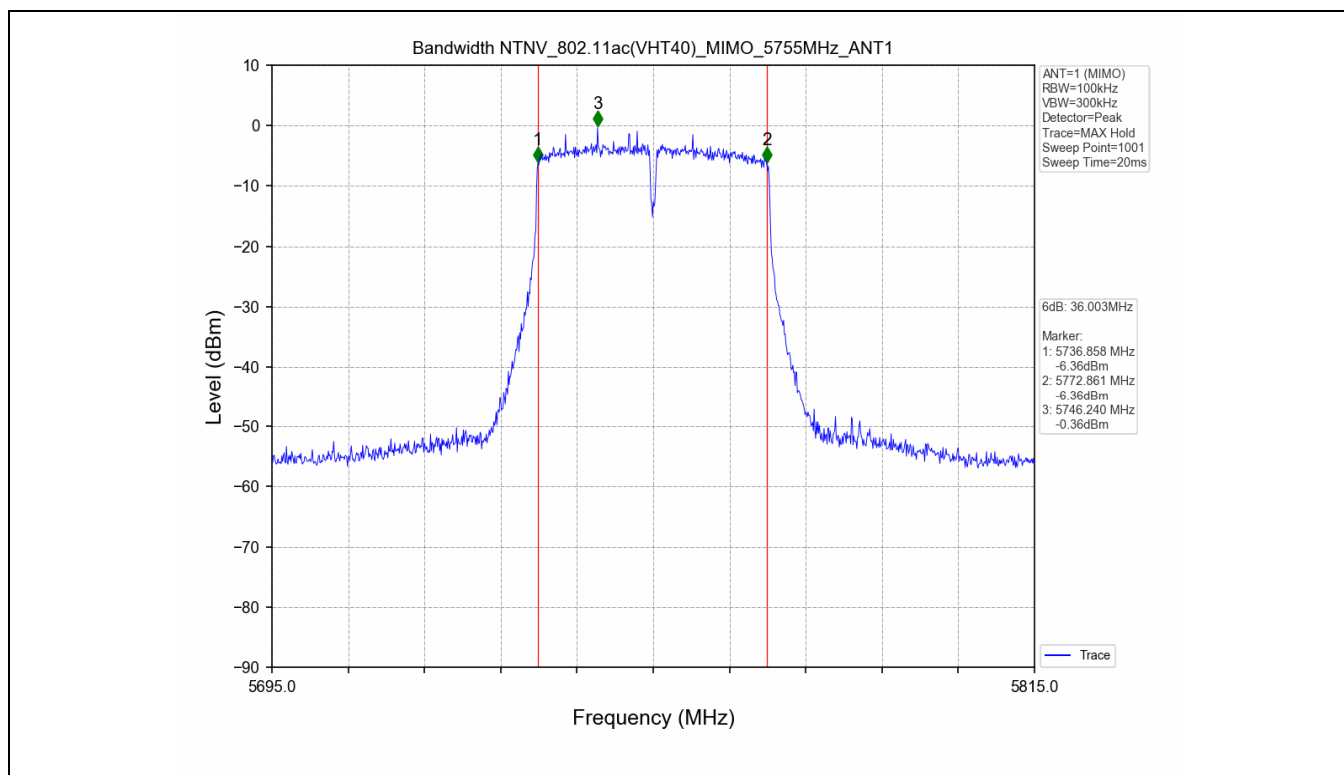
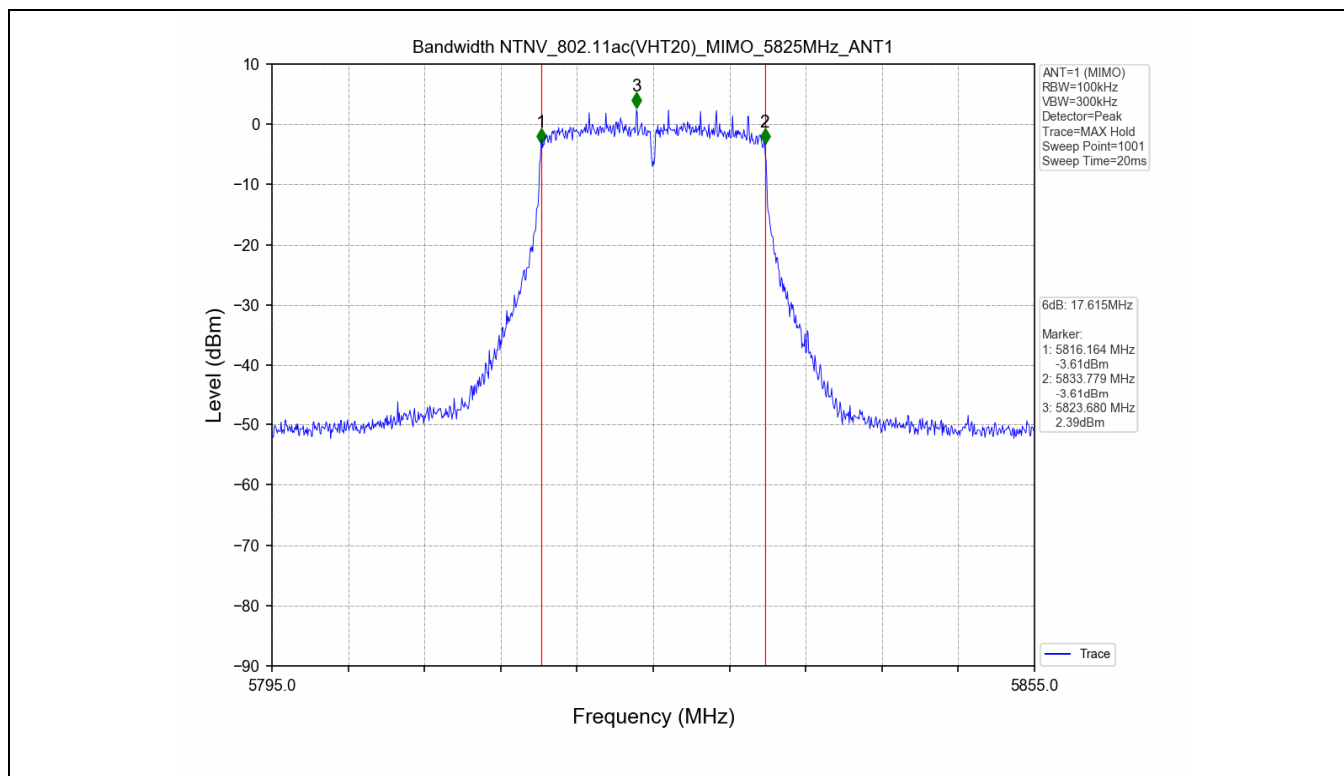


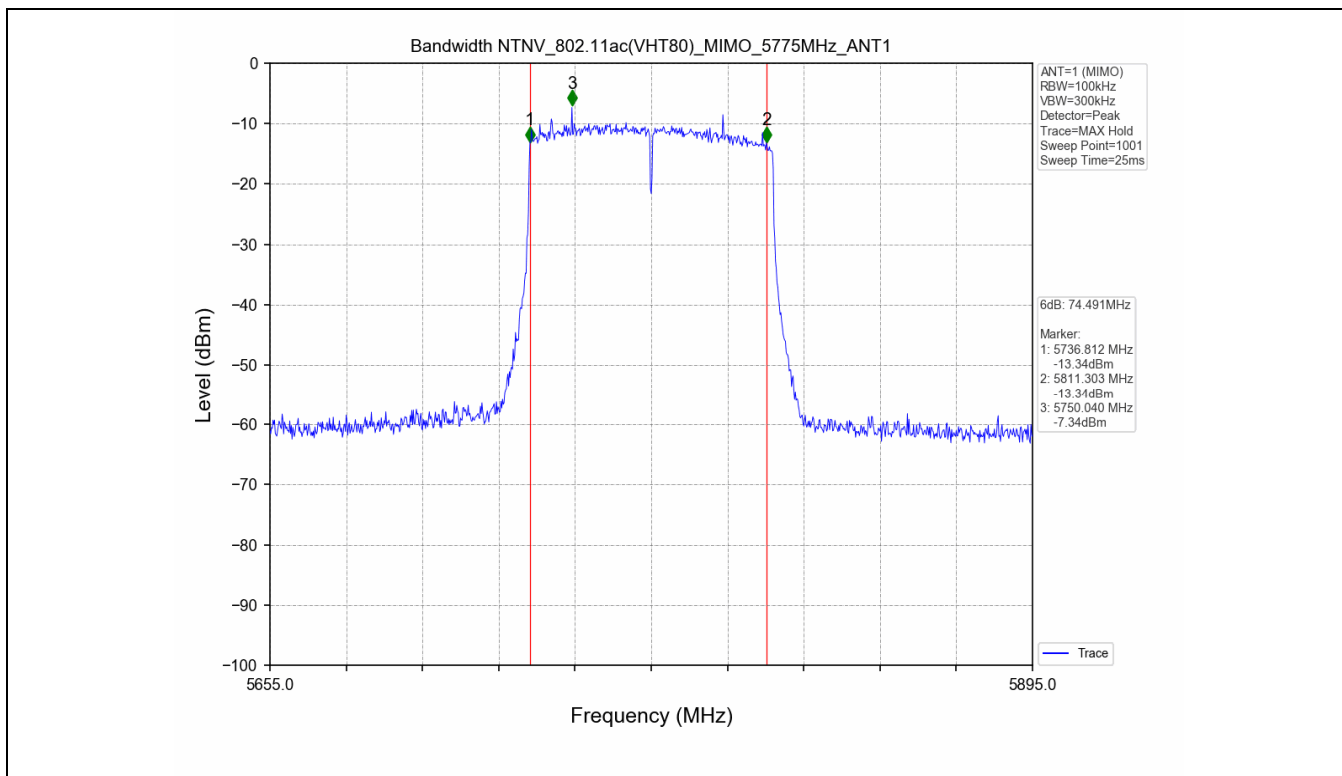
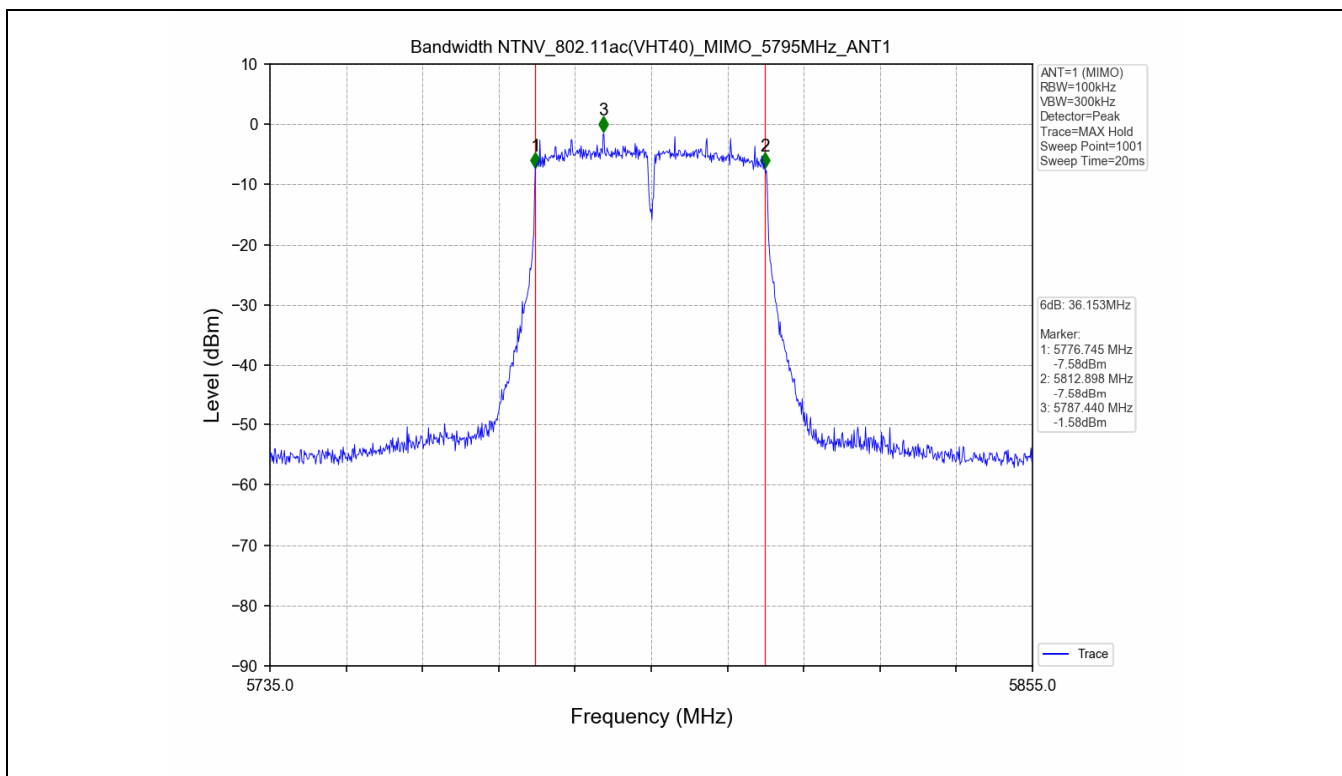
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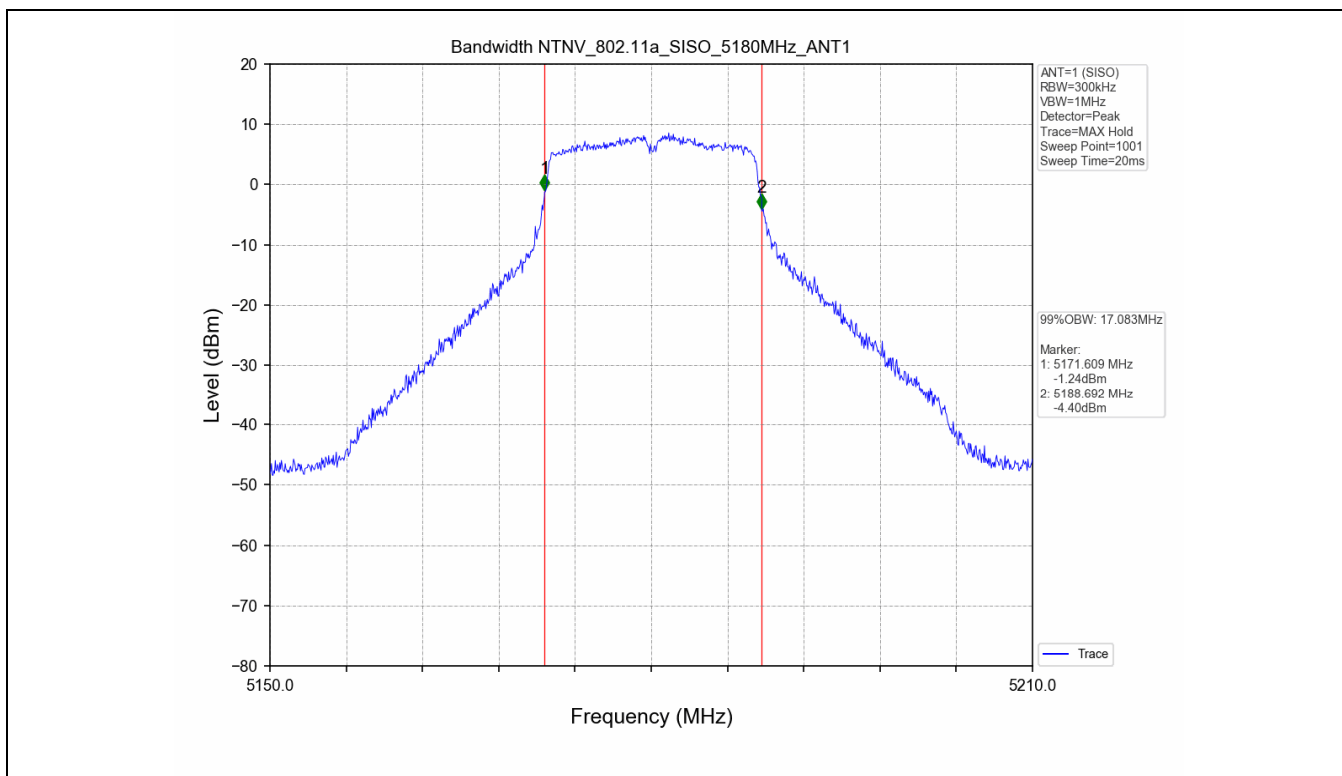
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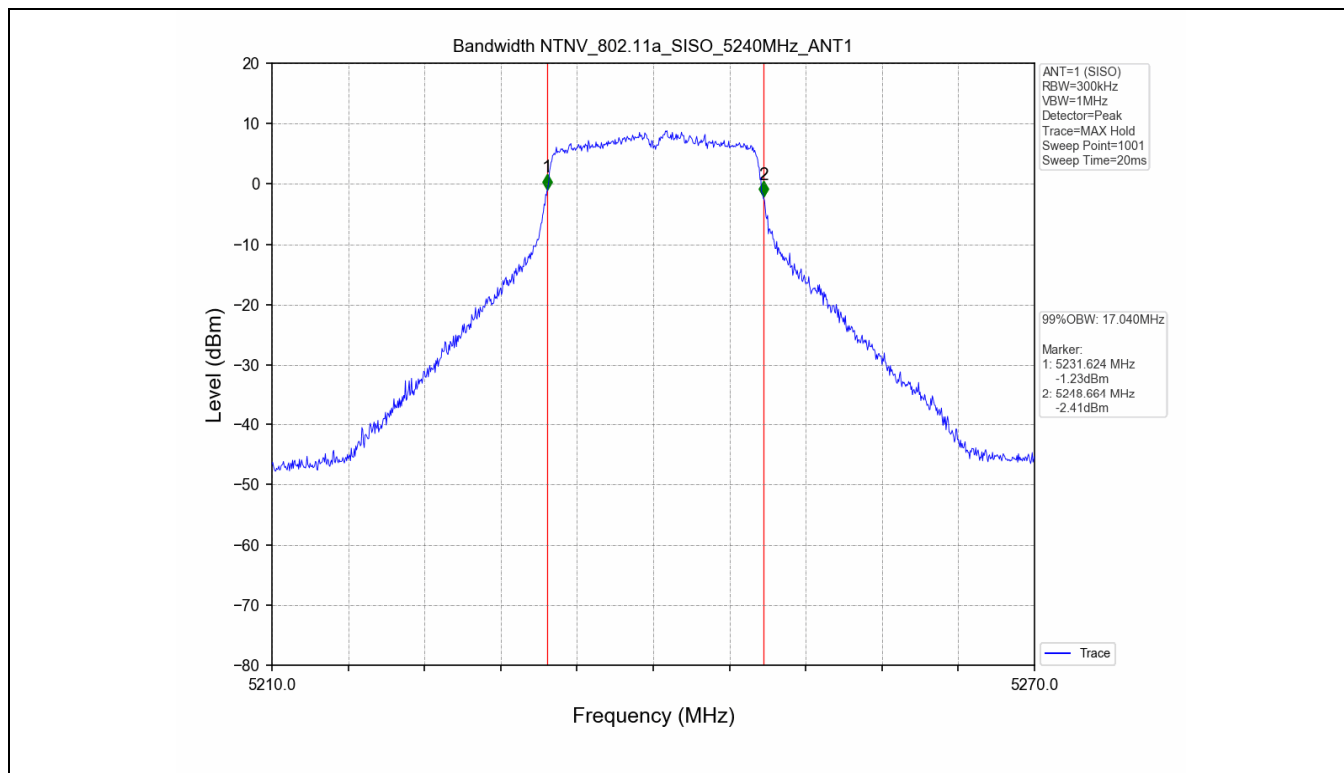
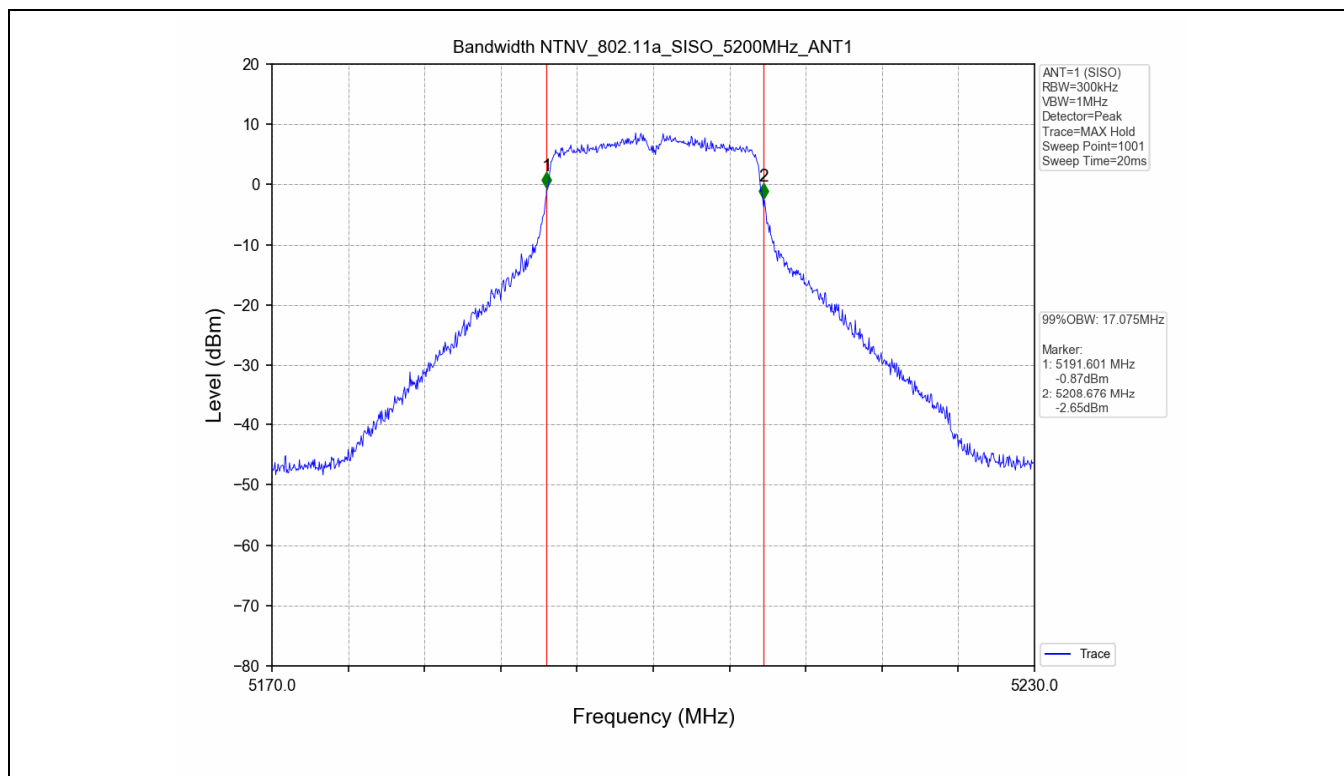
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2.3 Test Graph - 99% Occupied Bandwidth



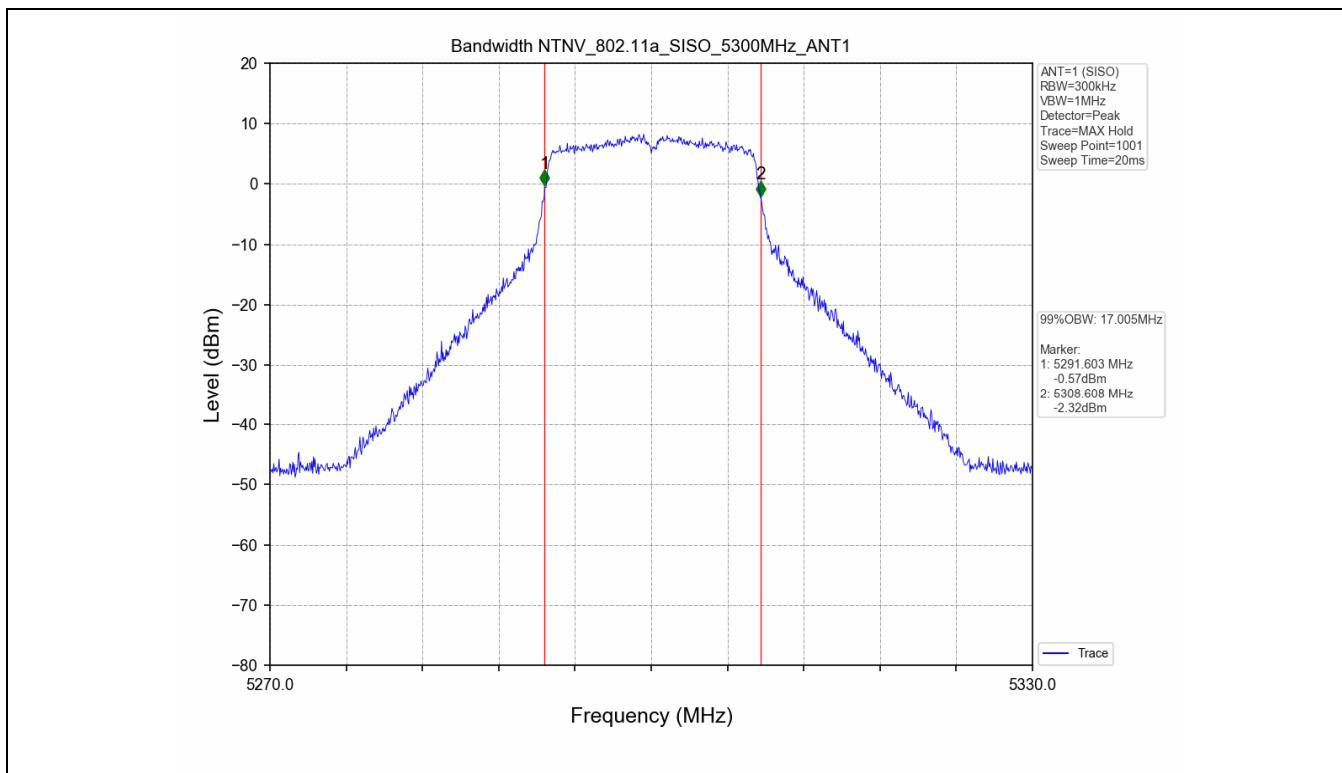
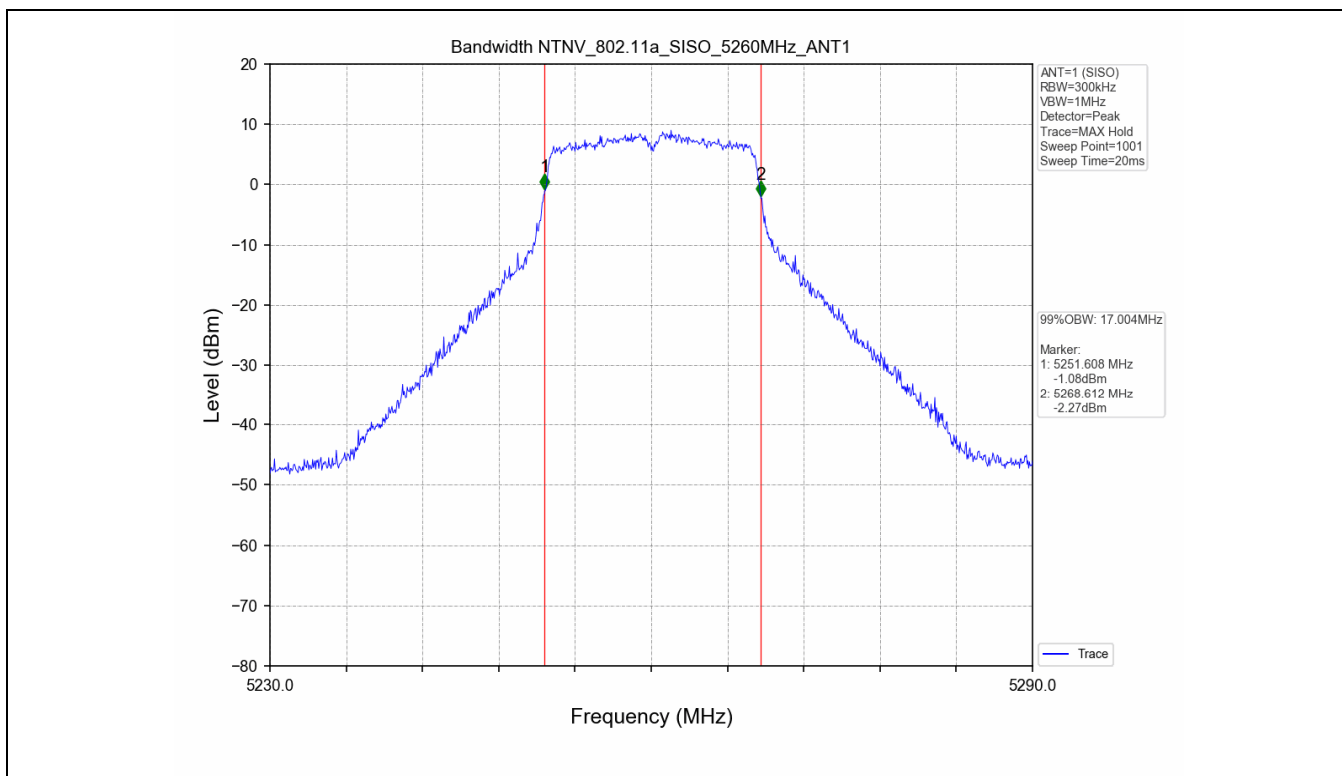


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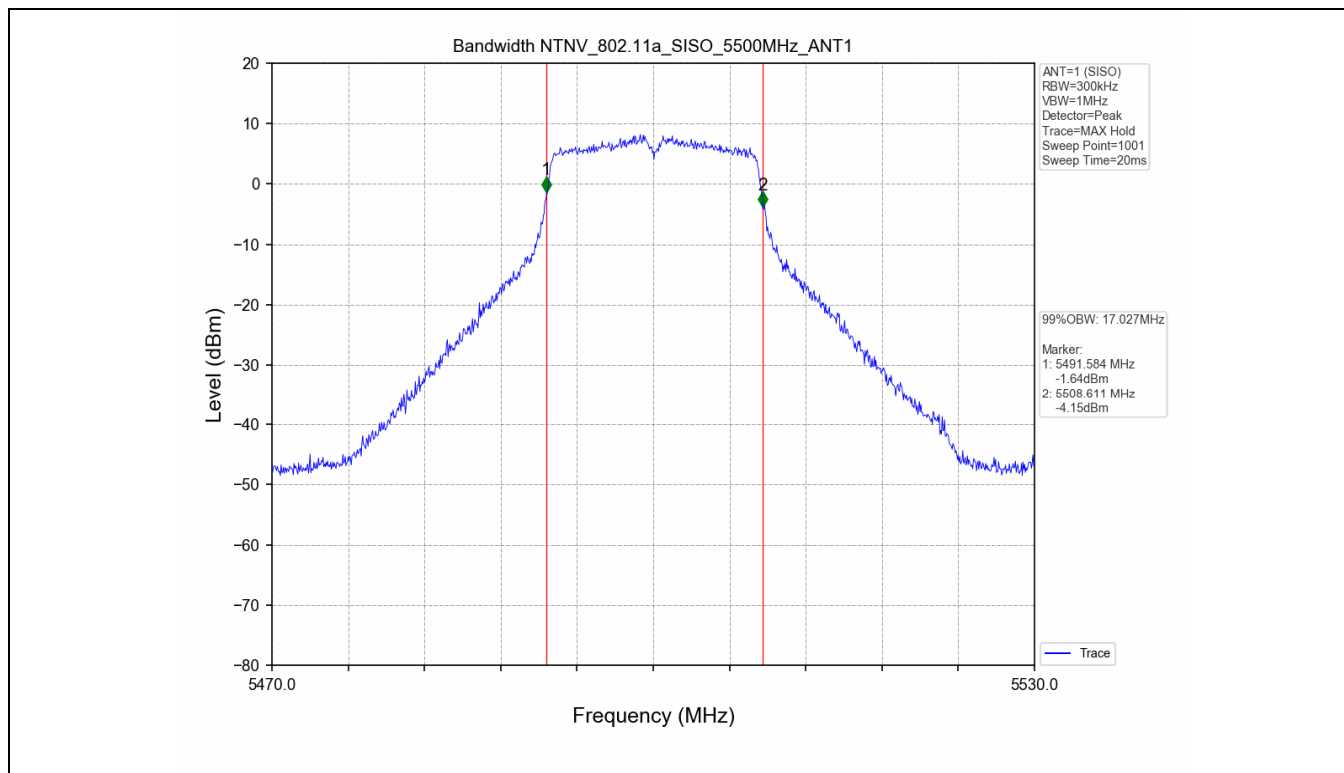
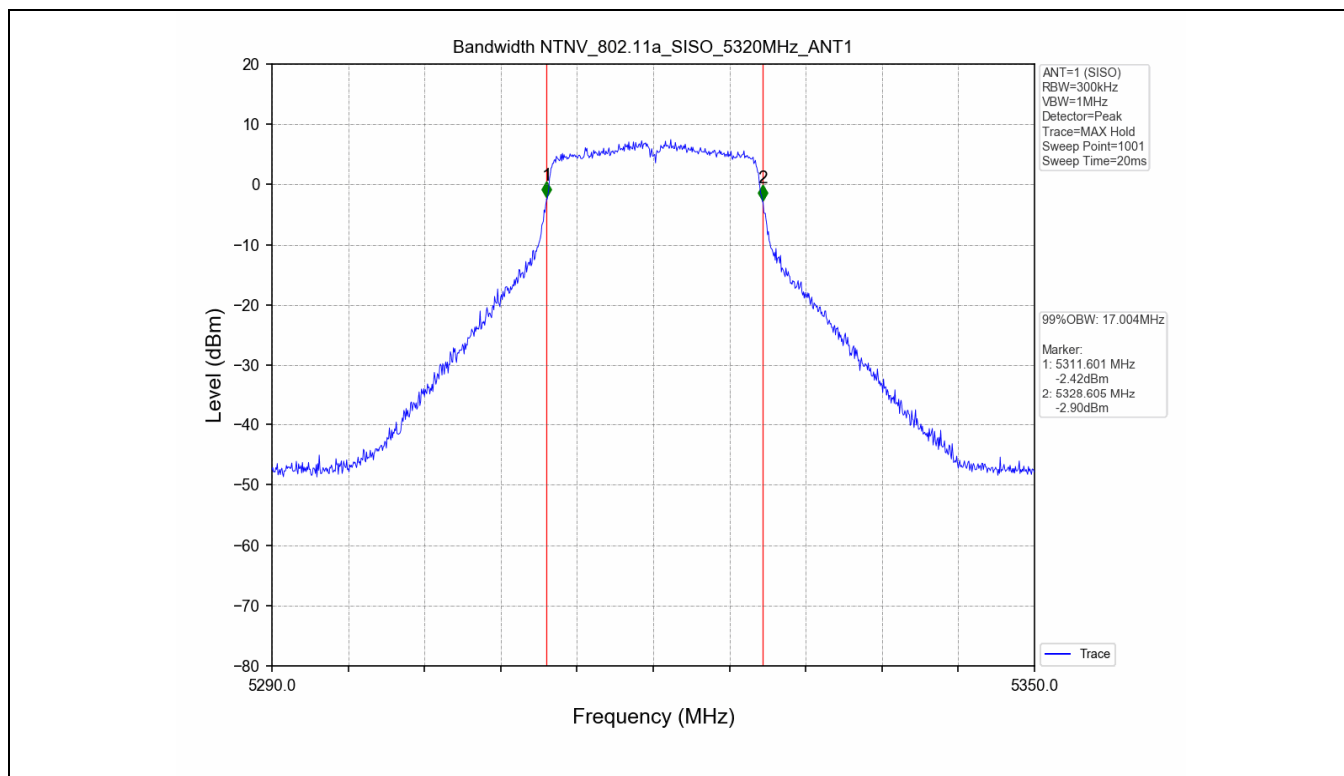


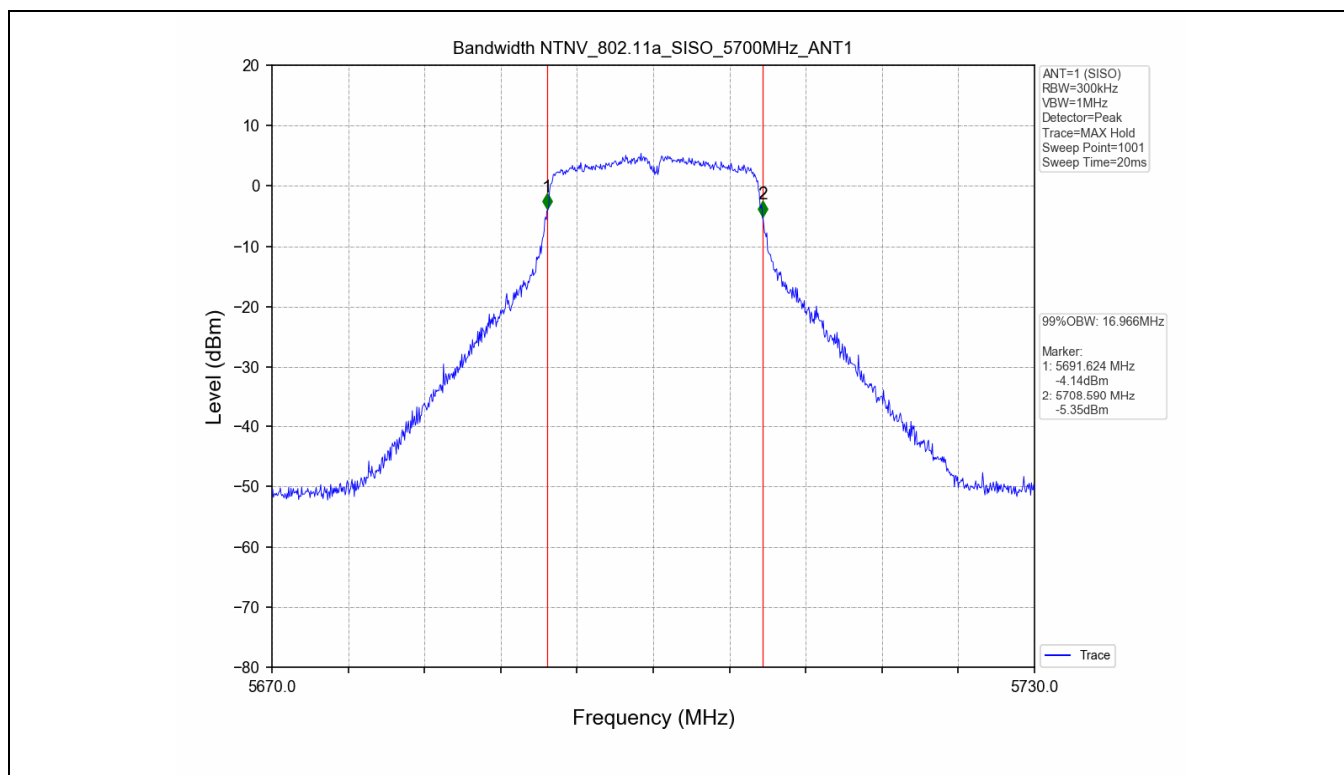
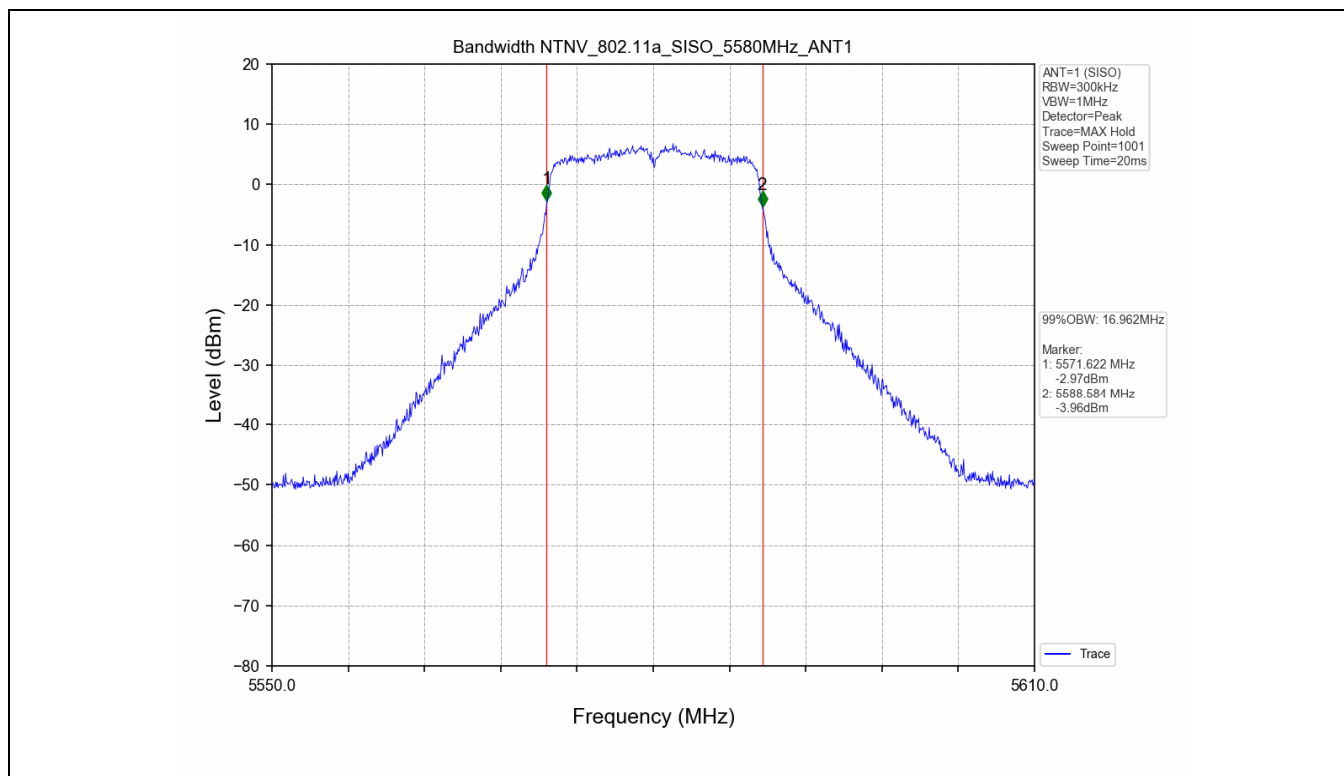
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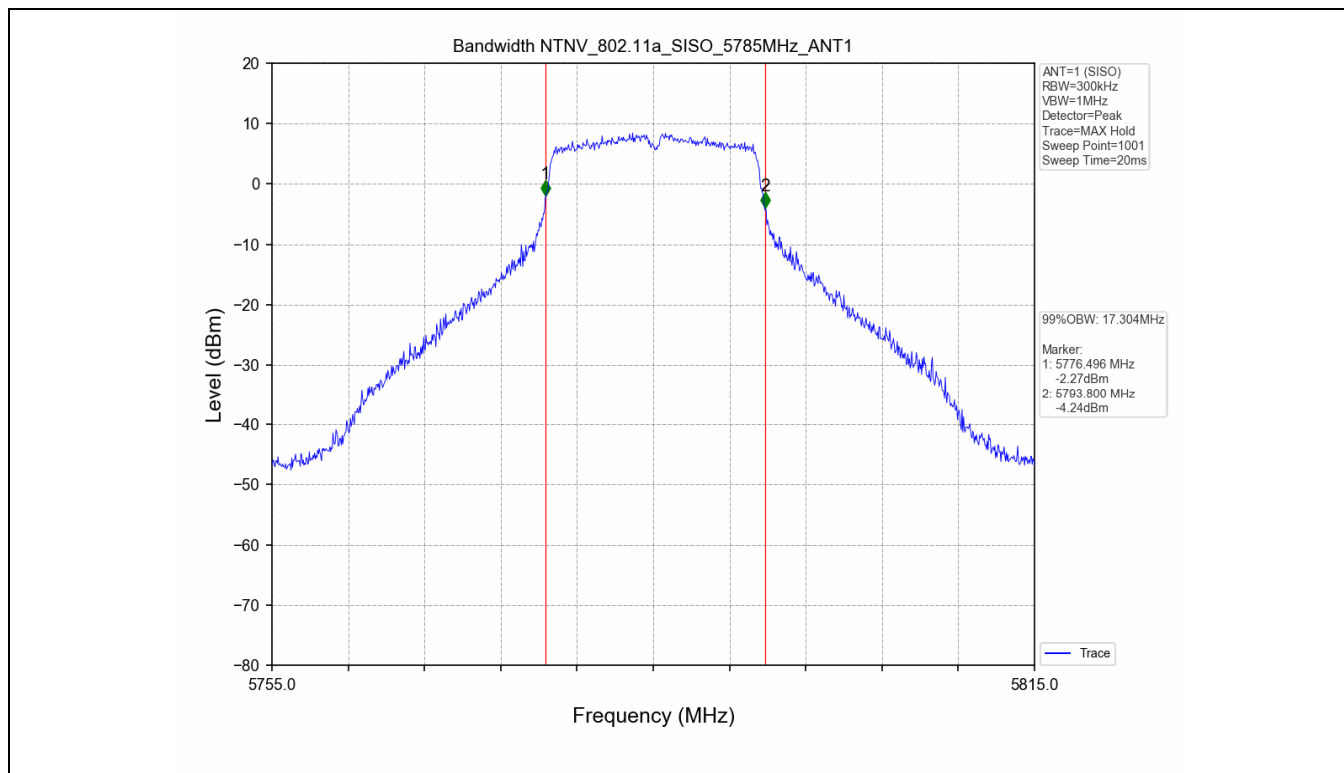
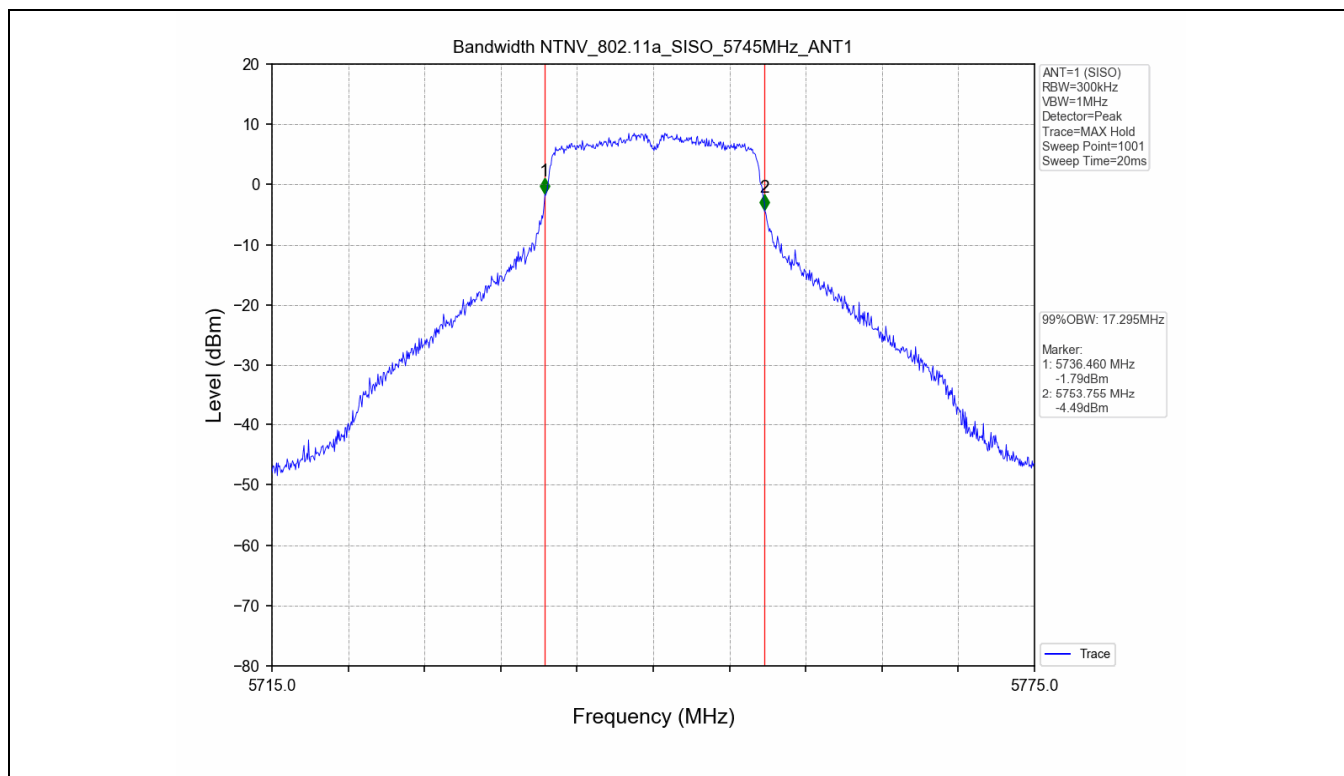
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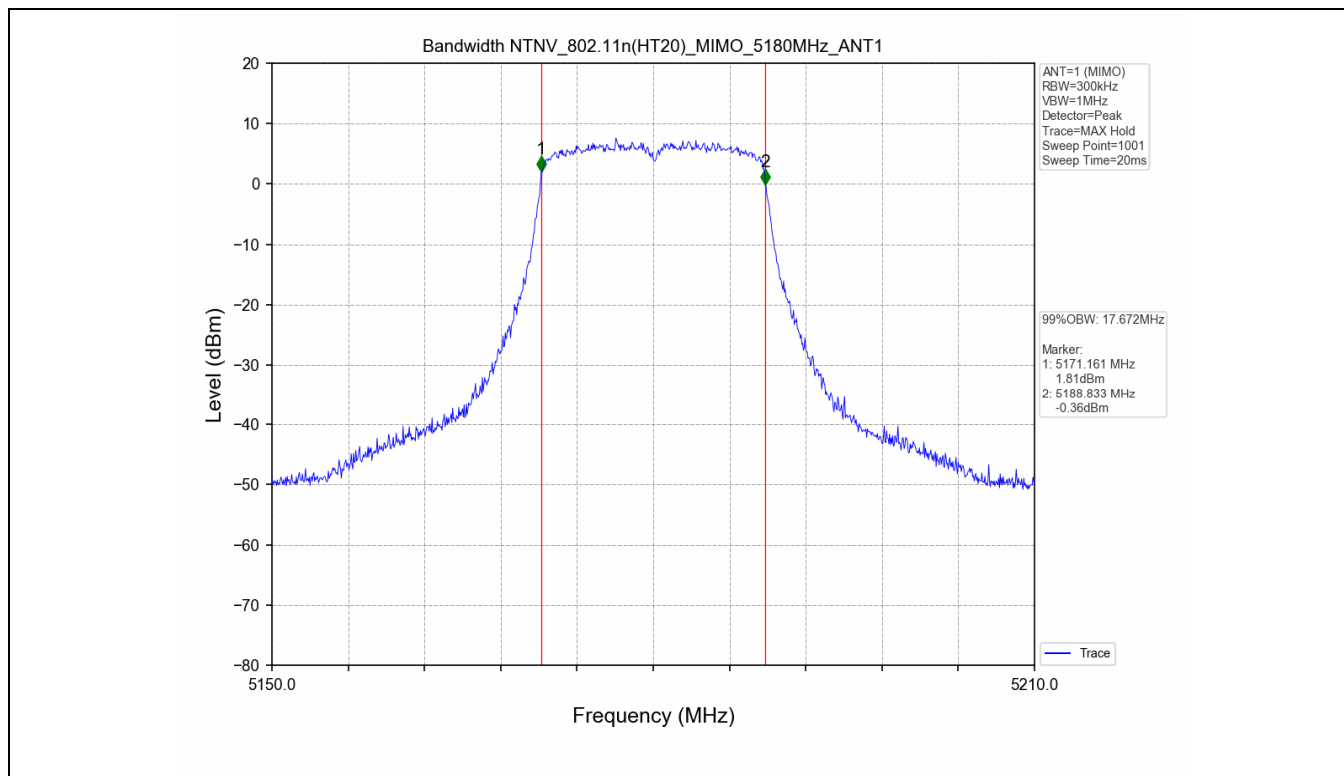
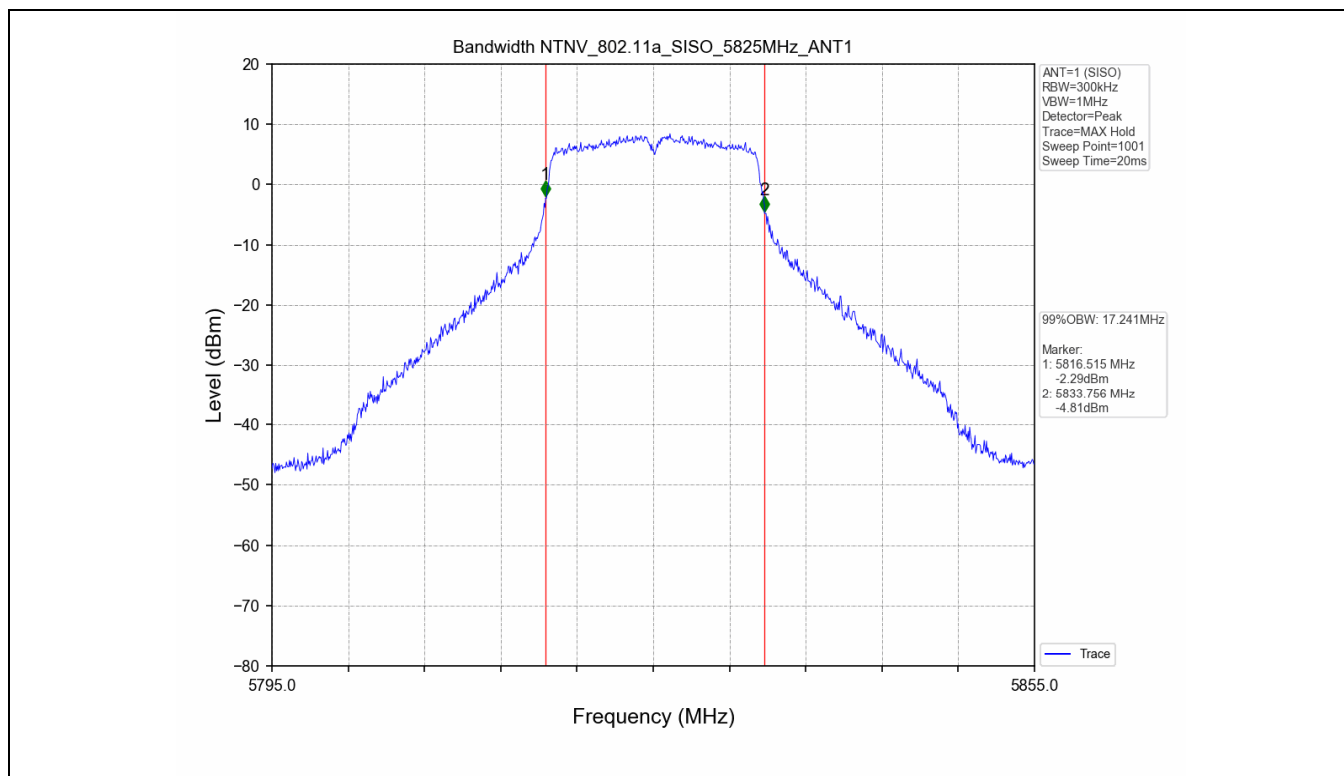


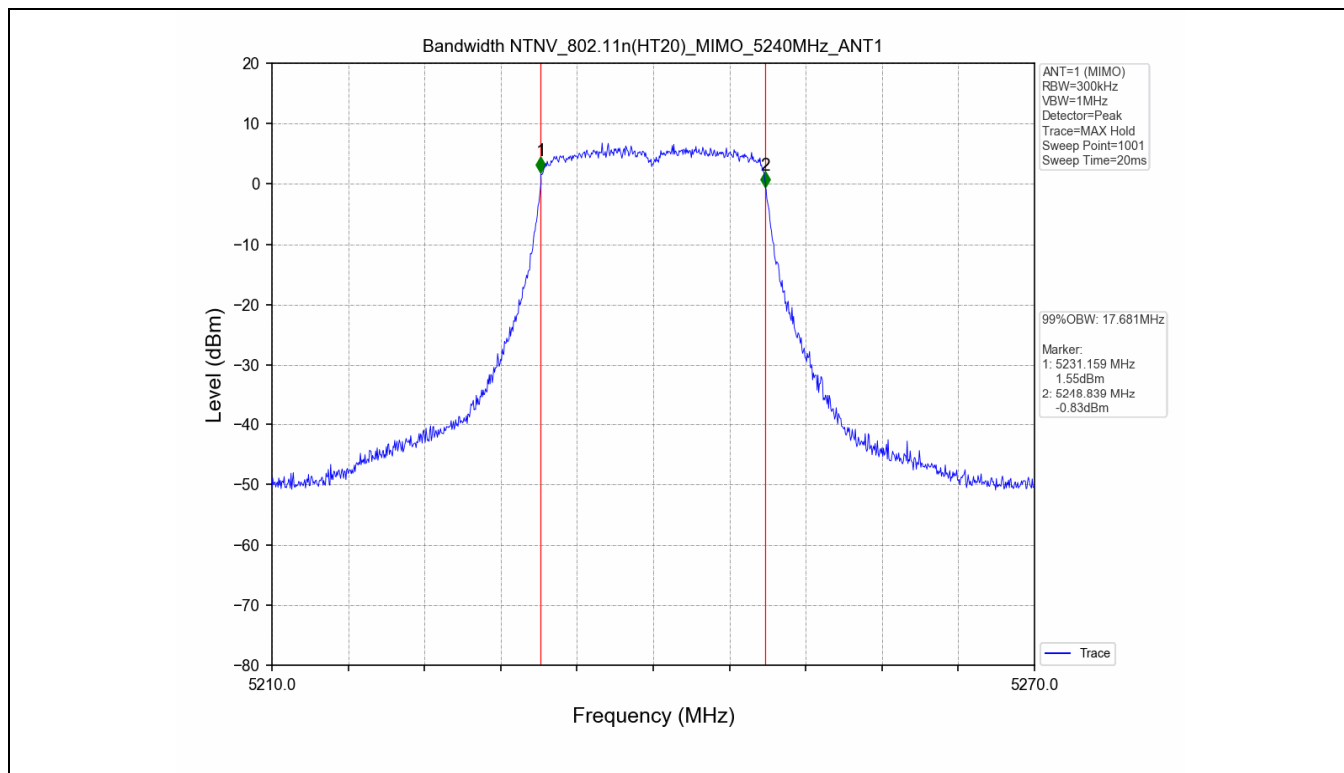
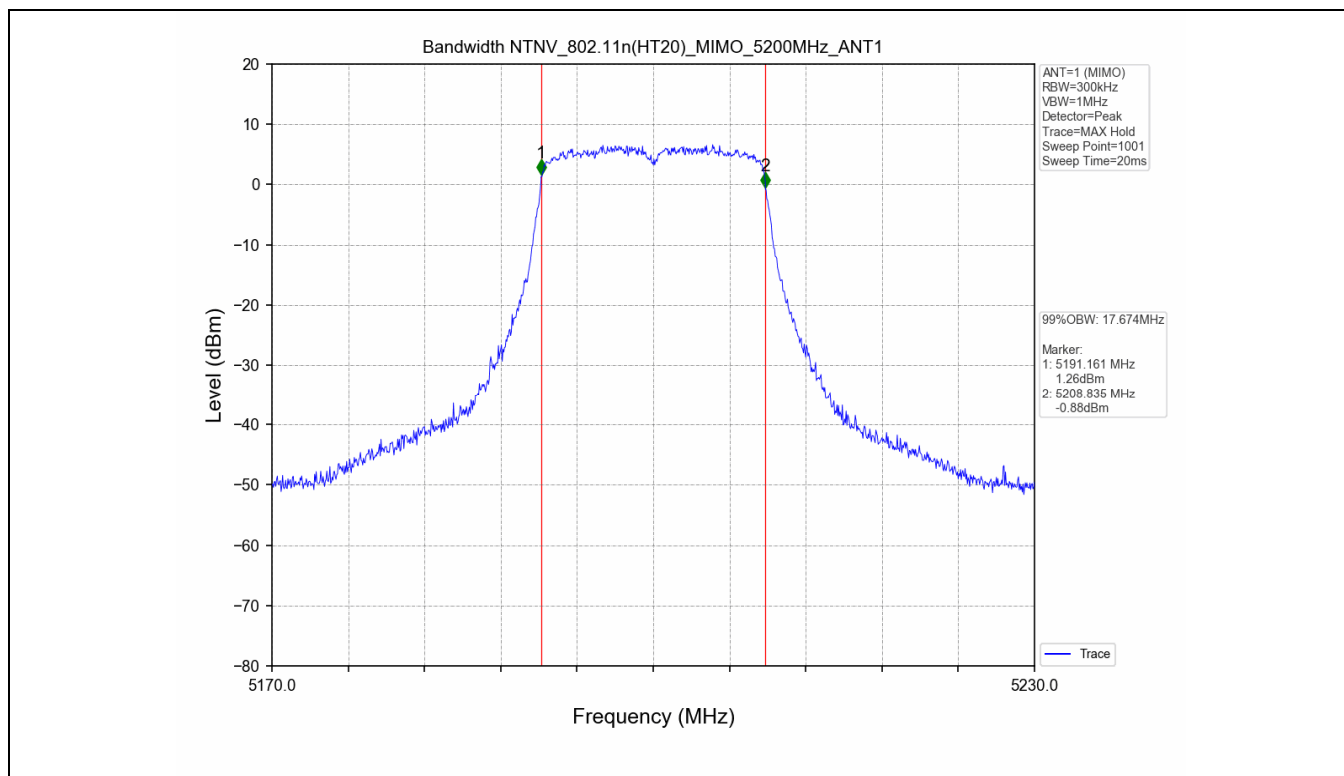
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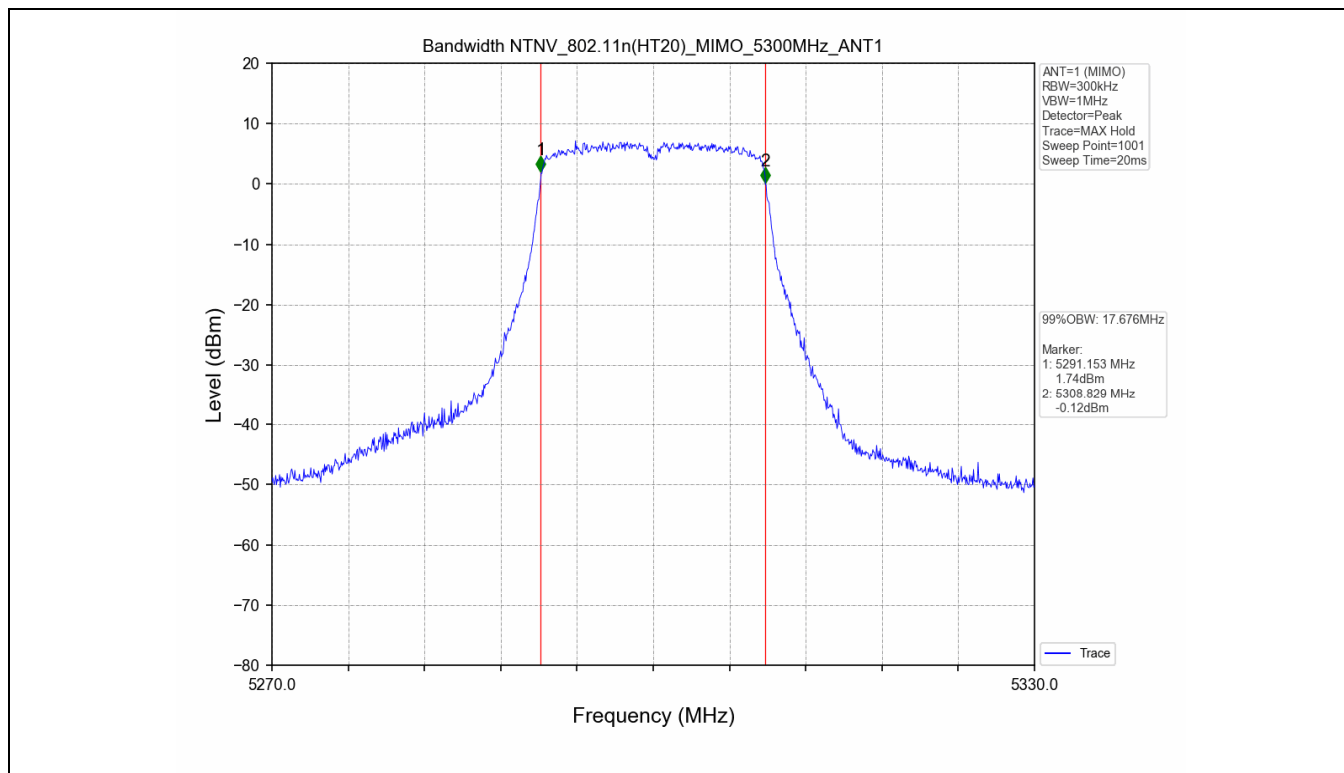
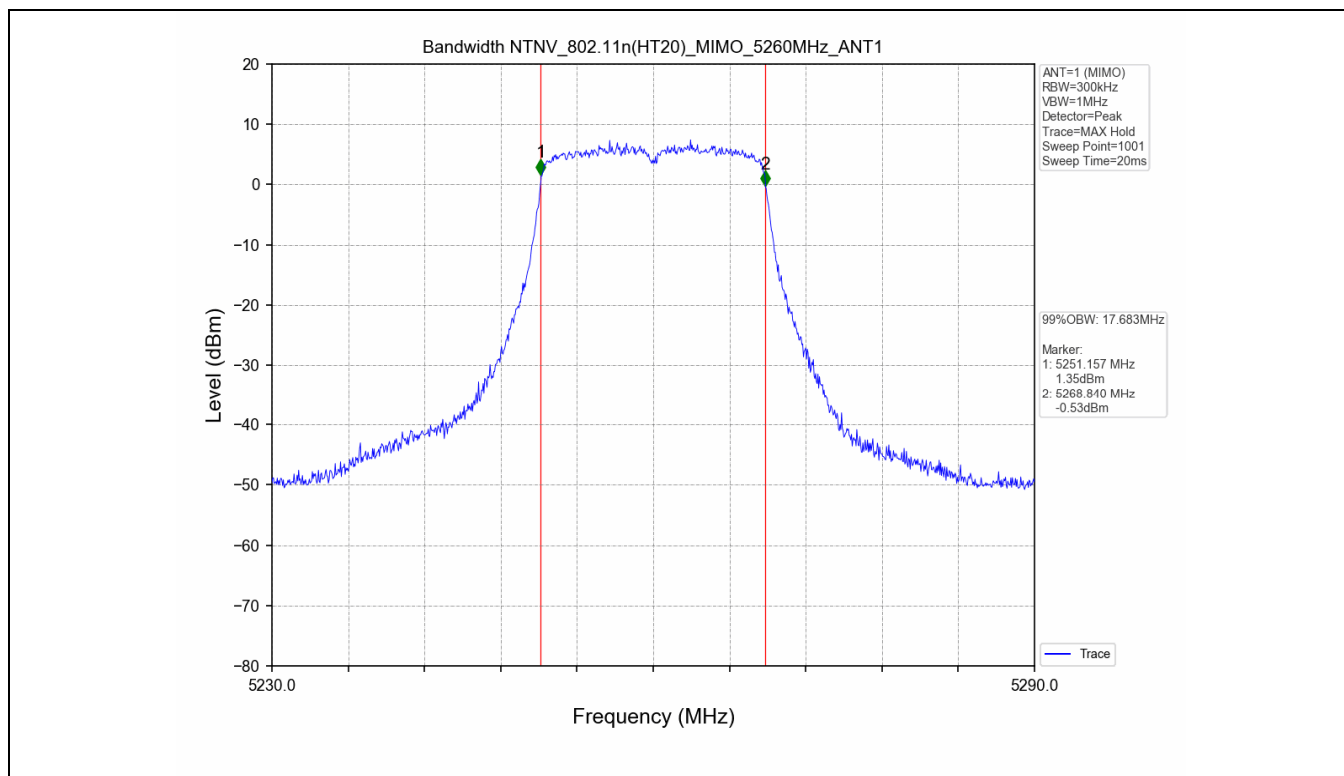
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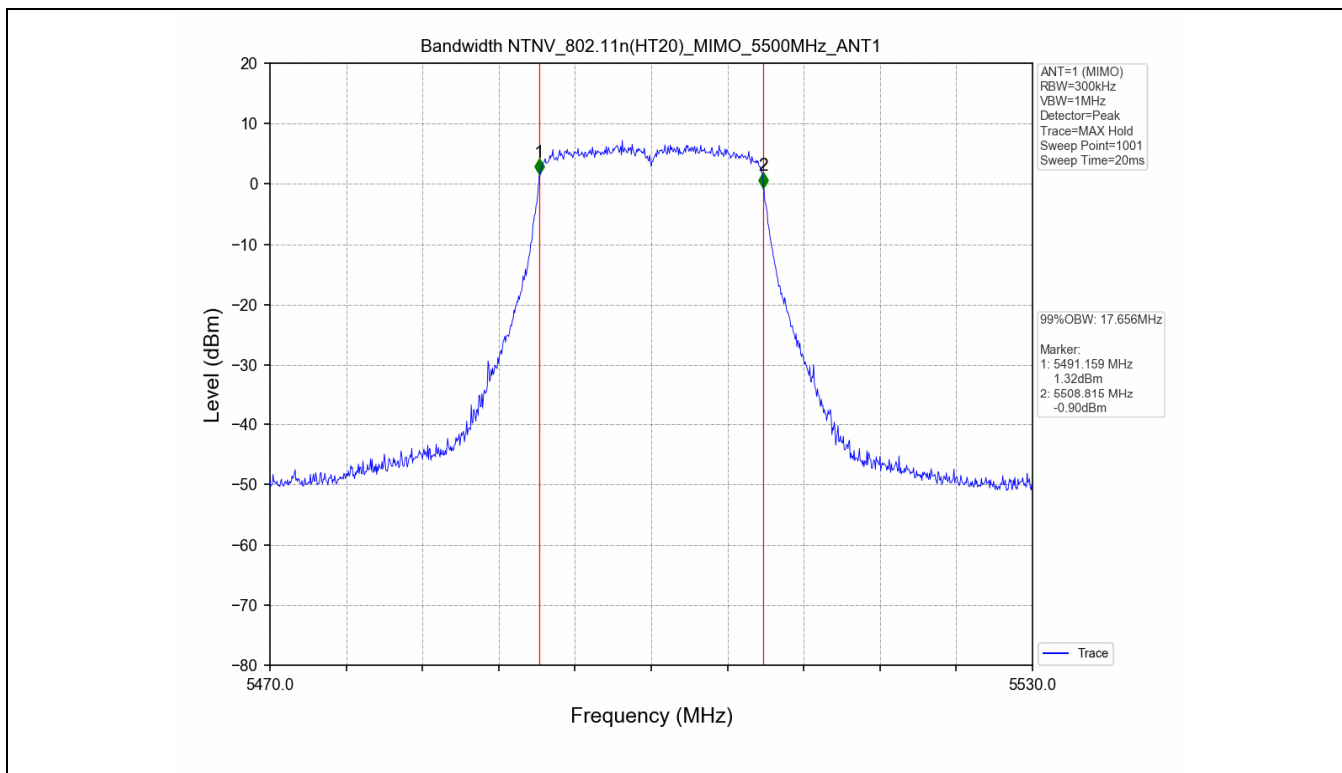
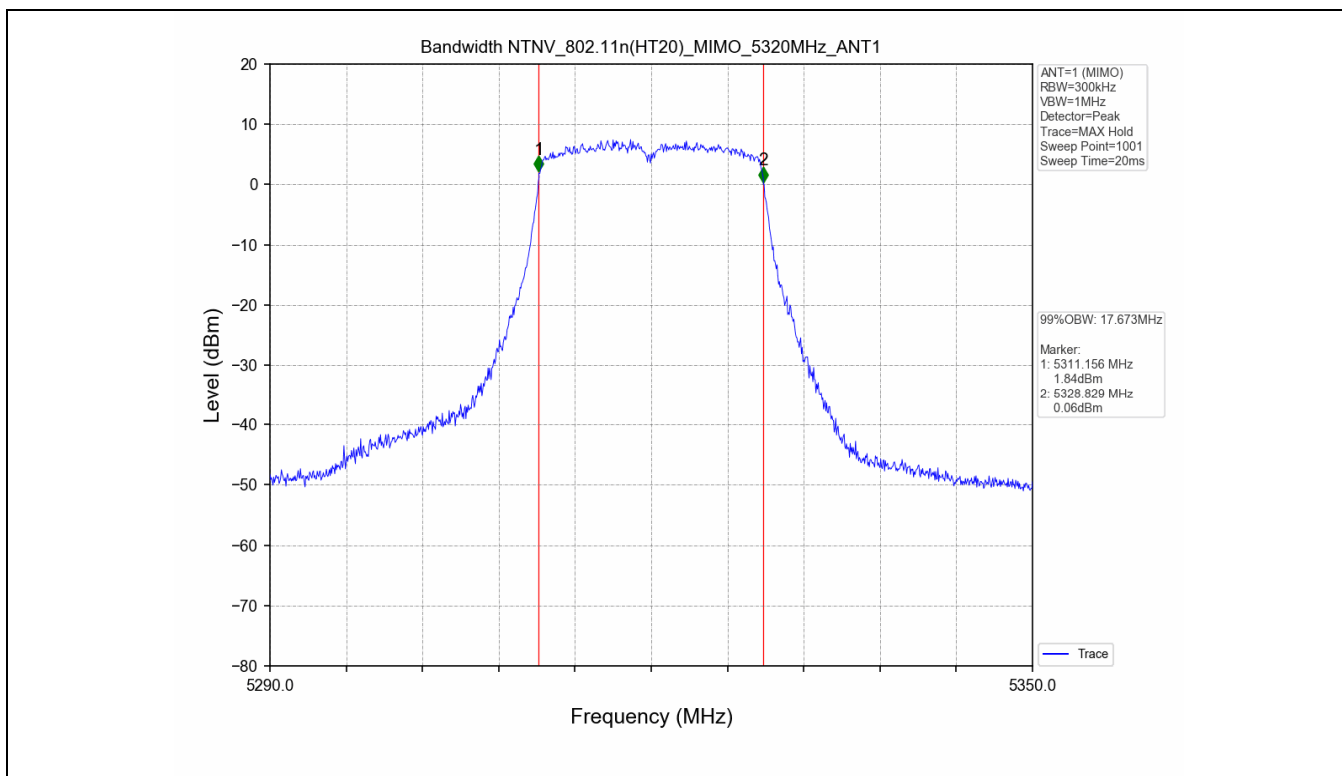
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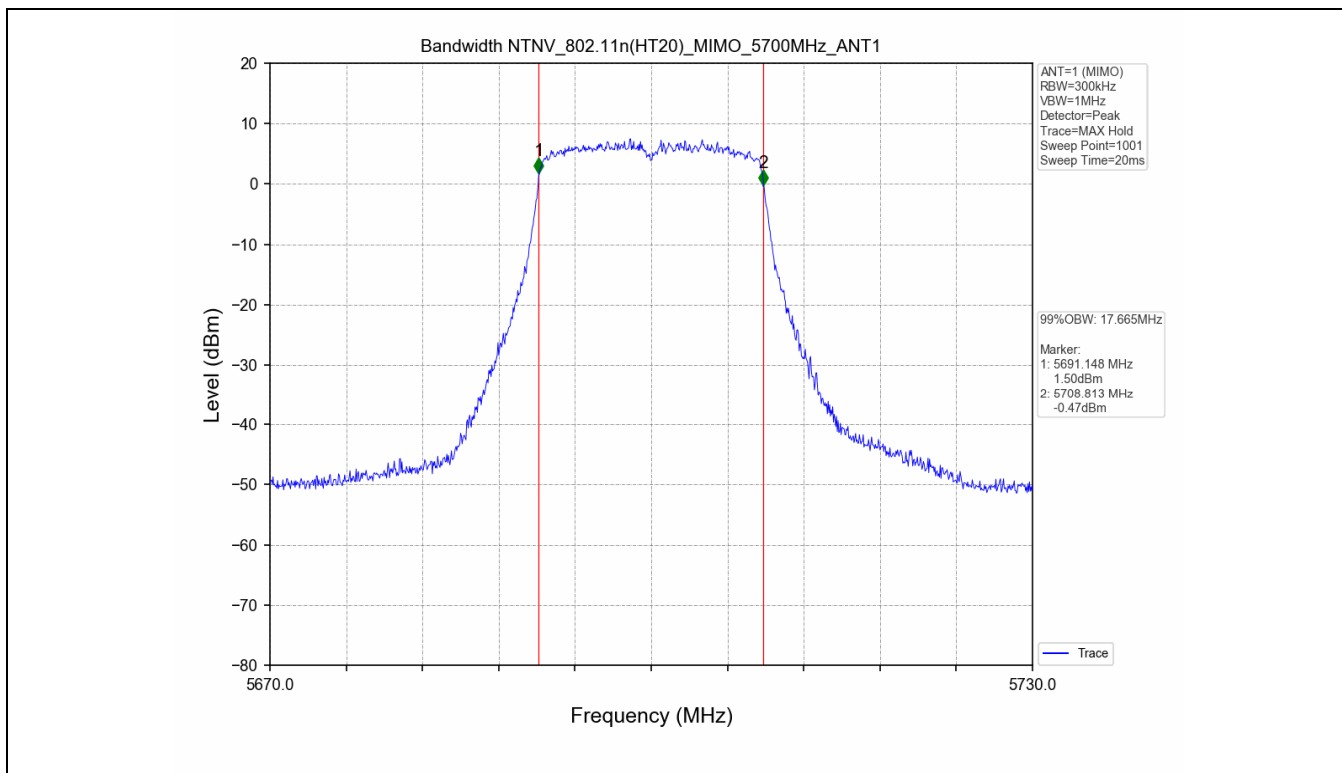
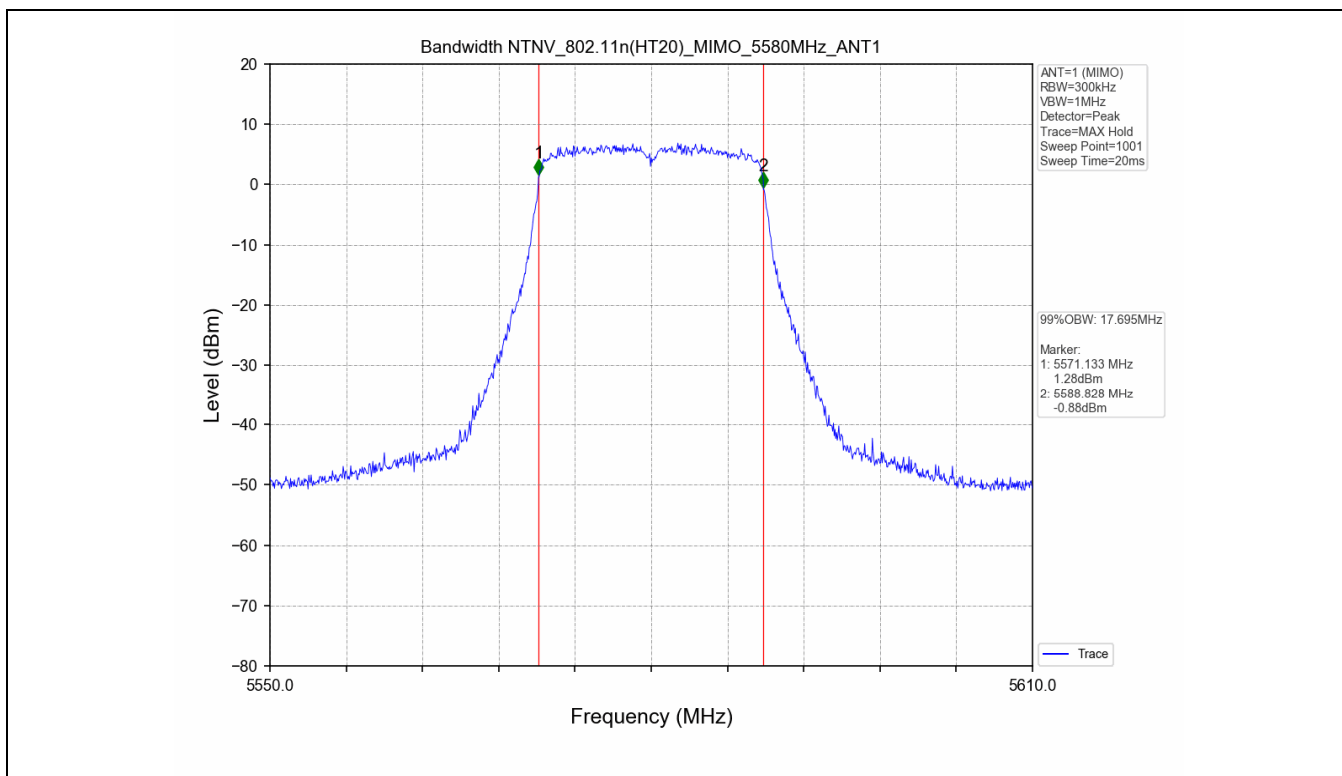
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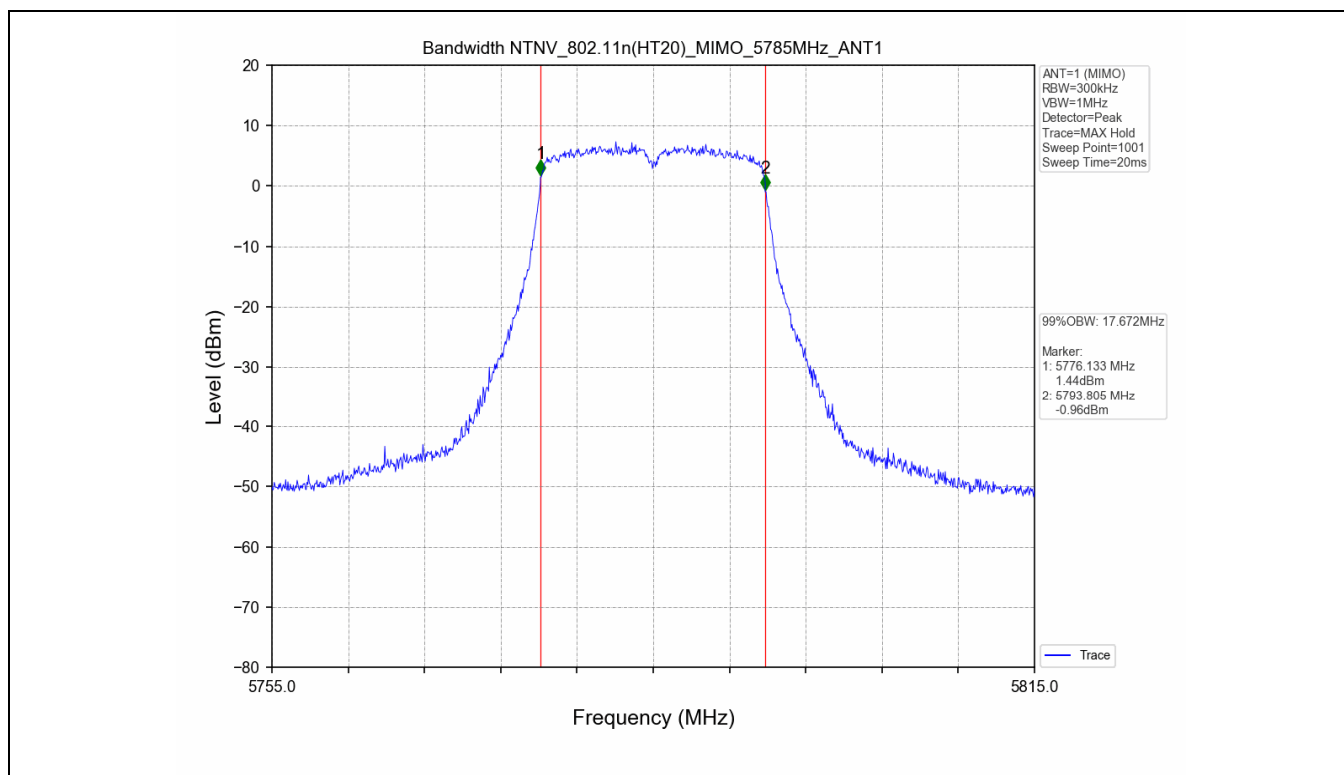
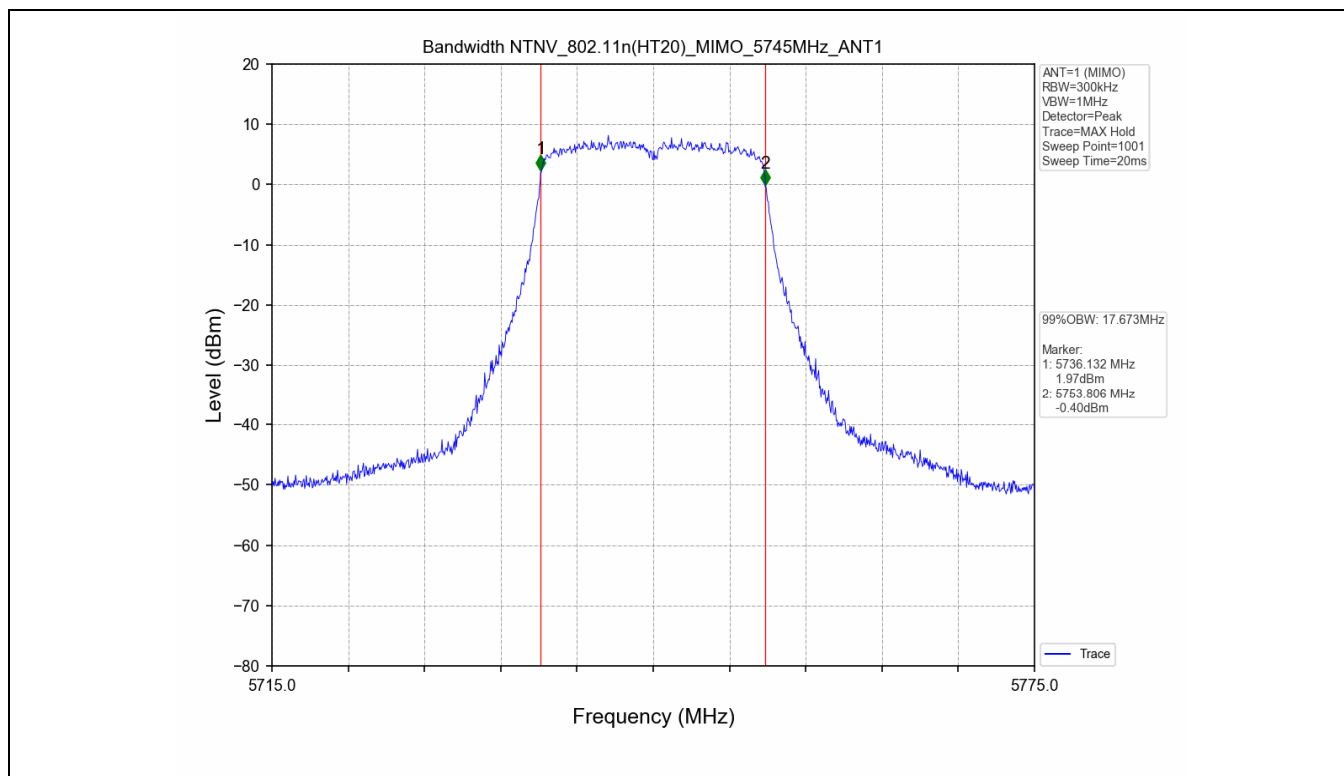








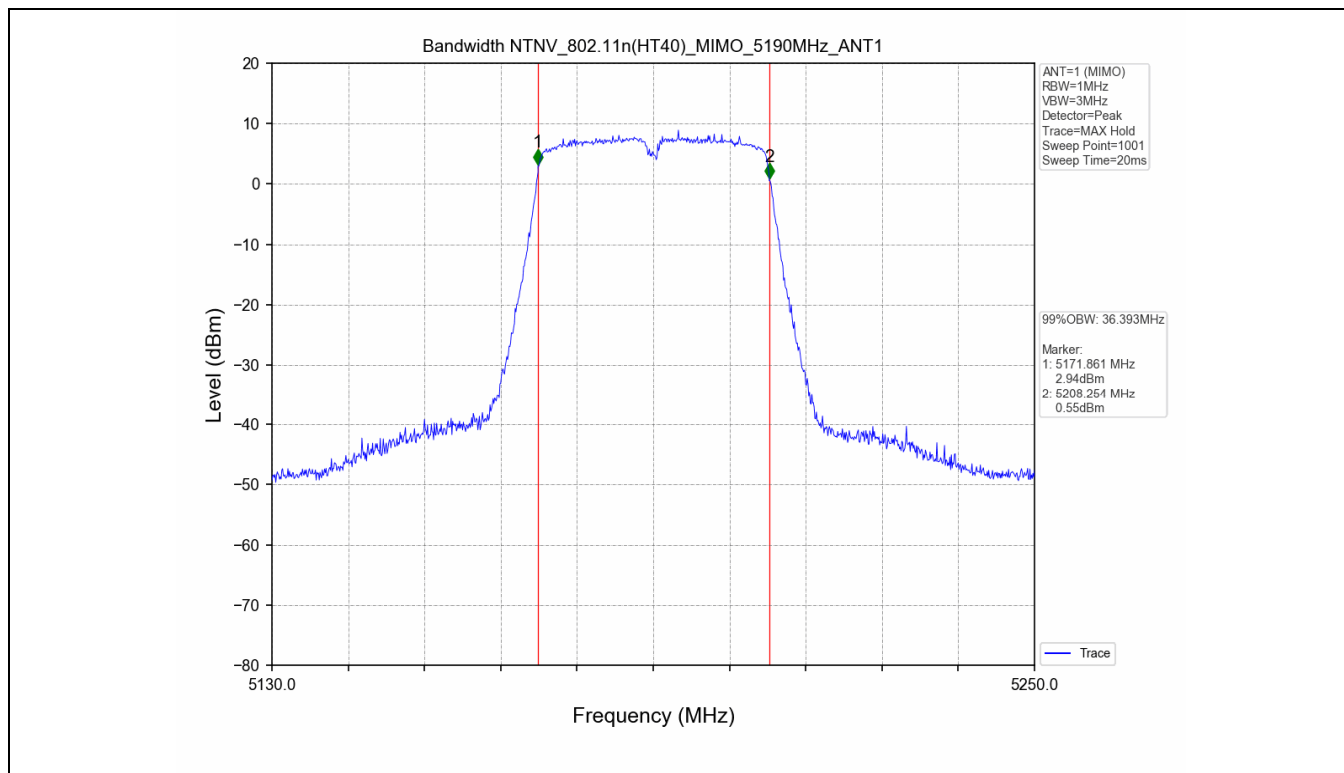
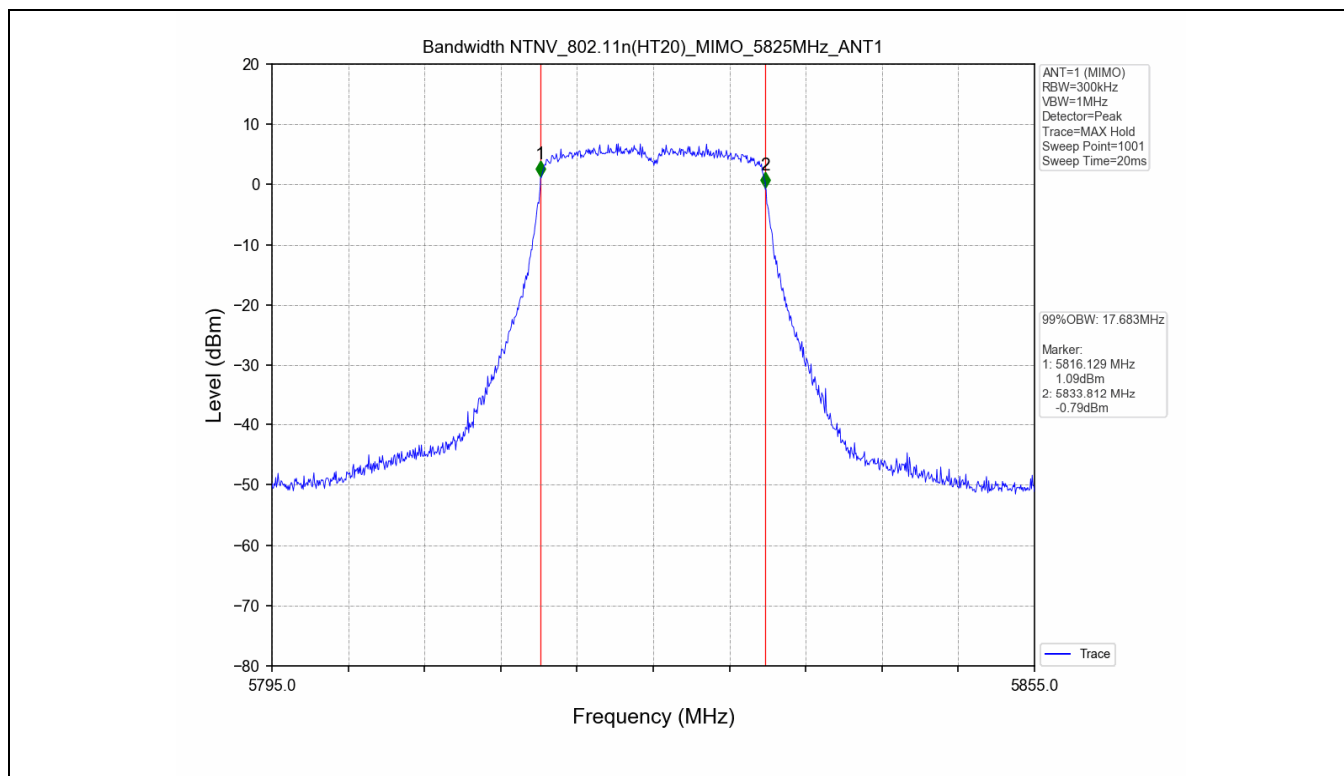


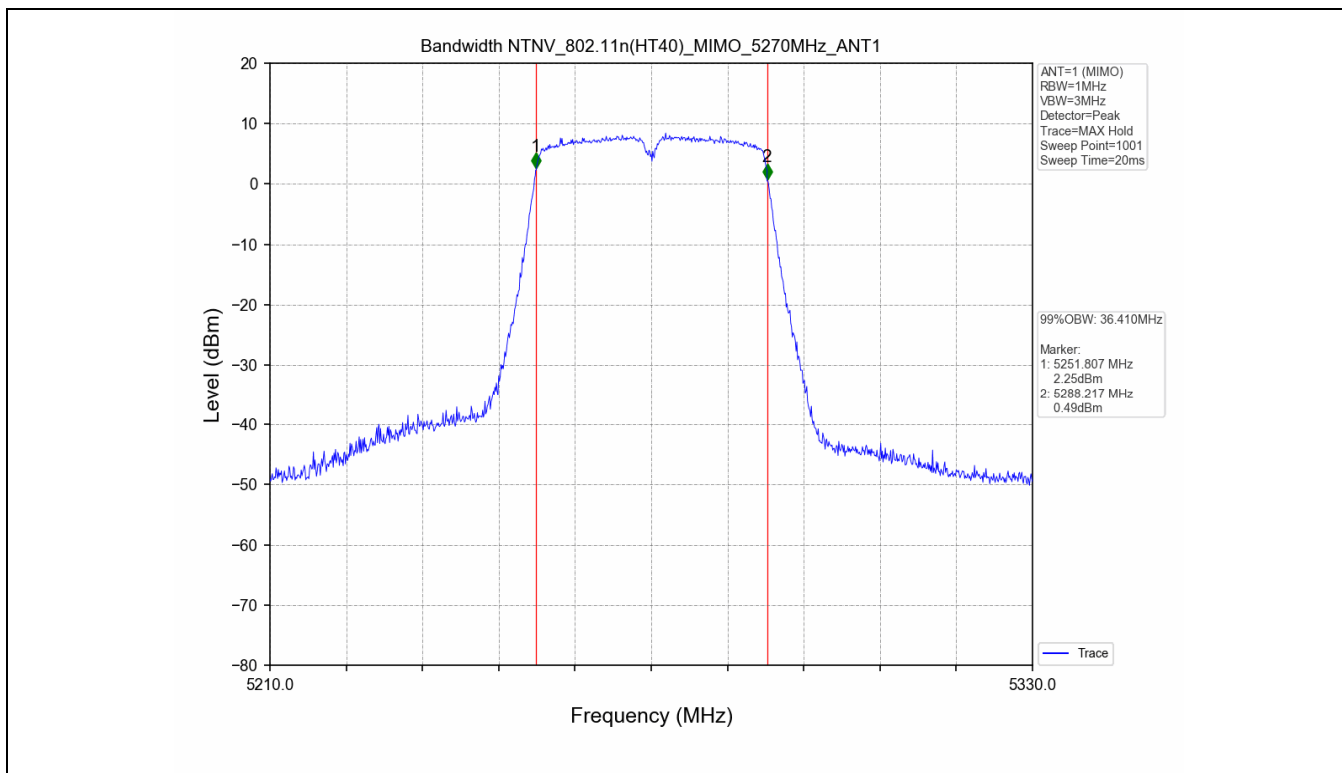
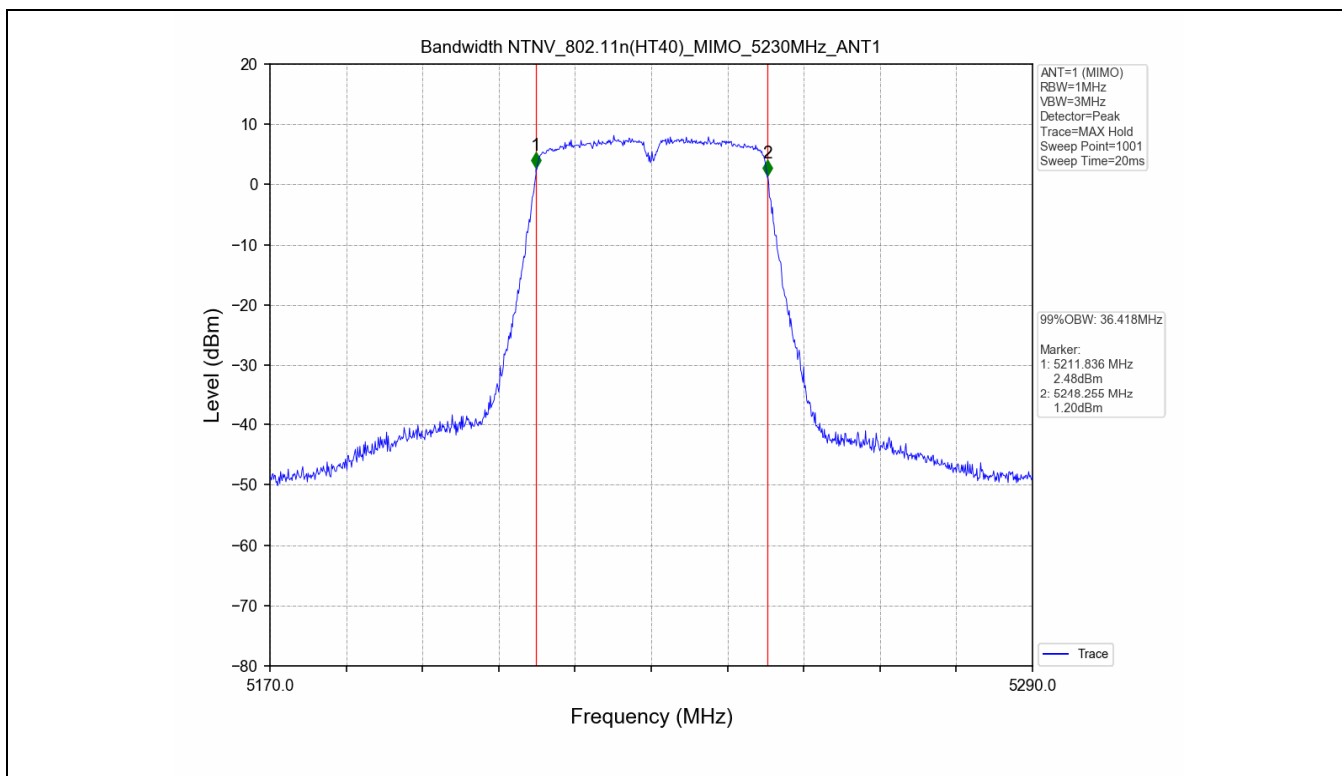


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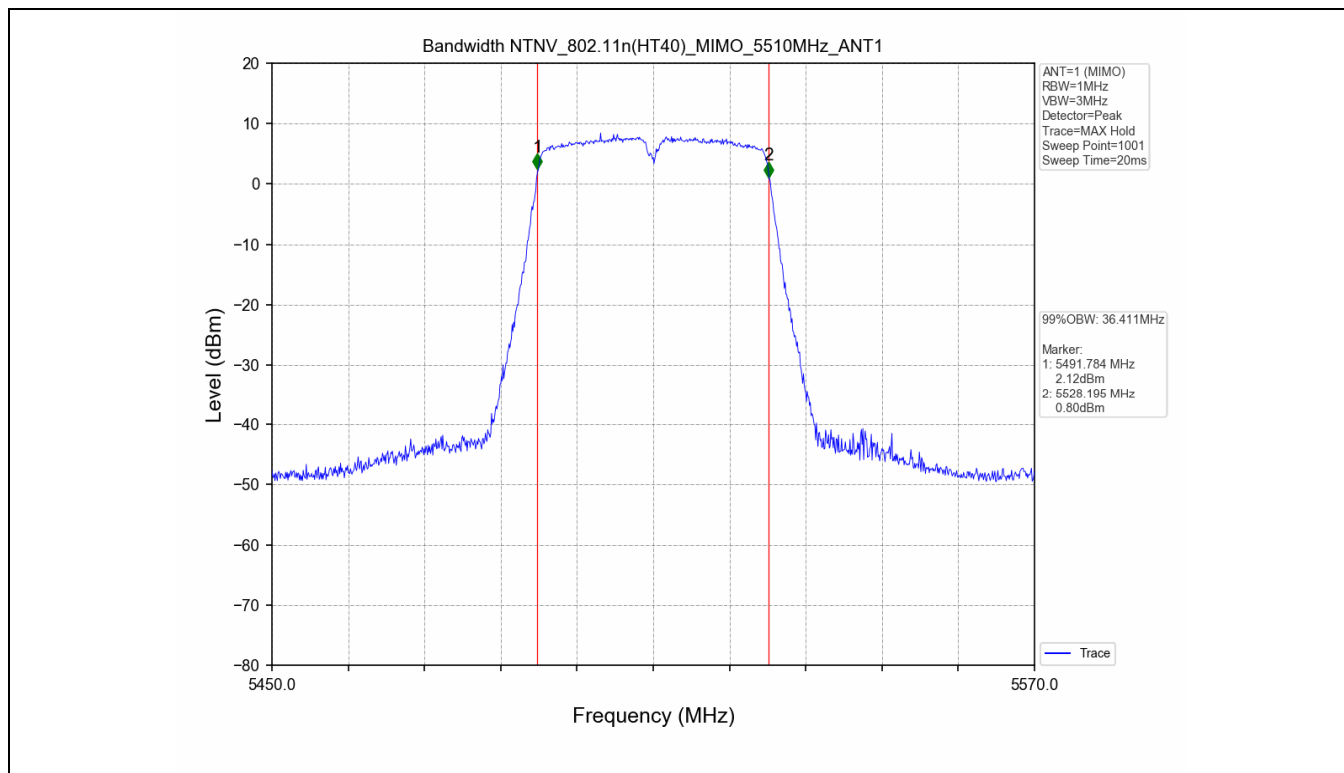
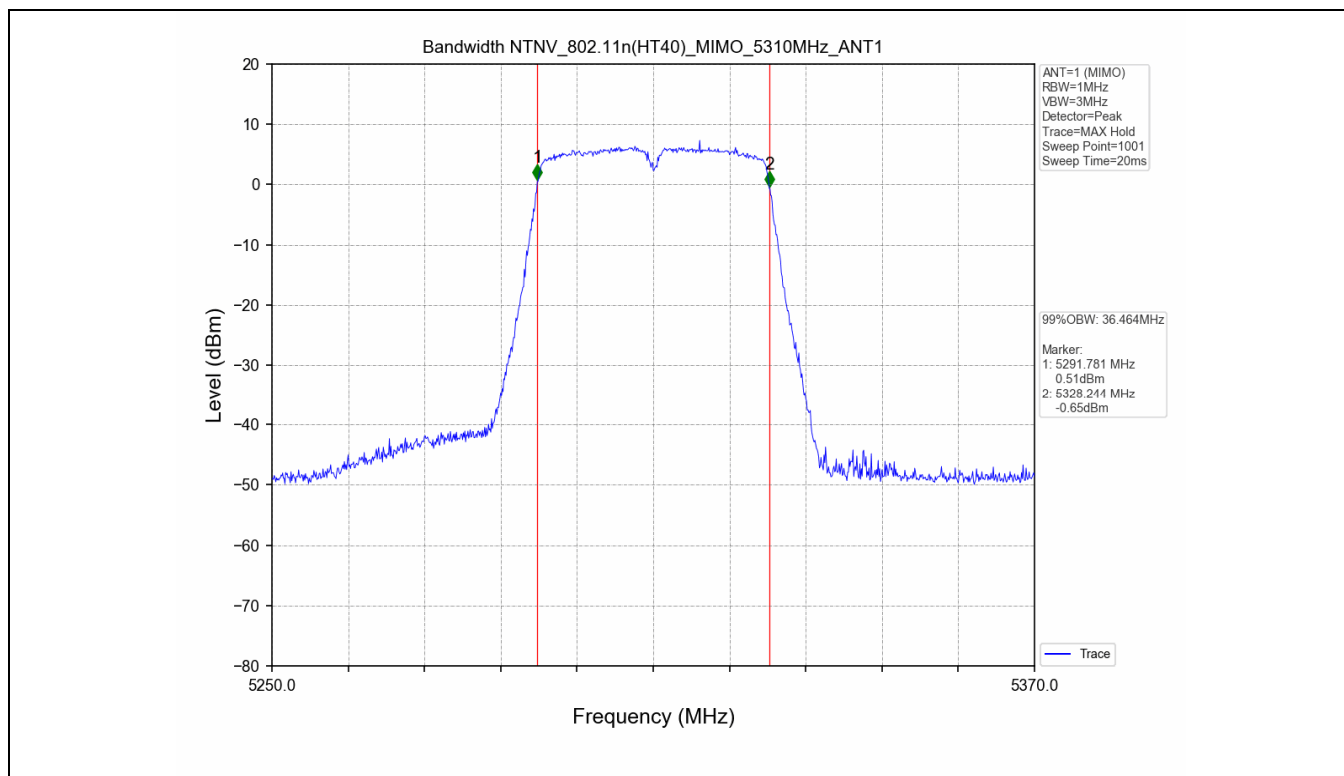


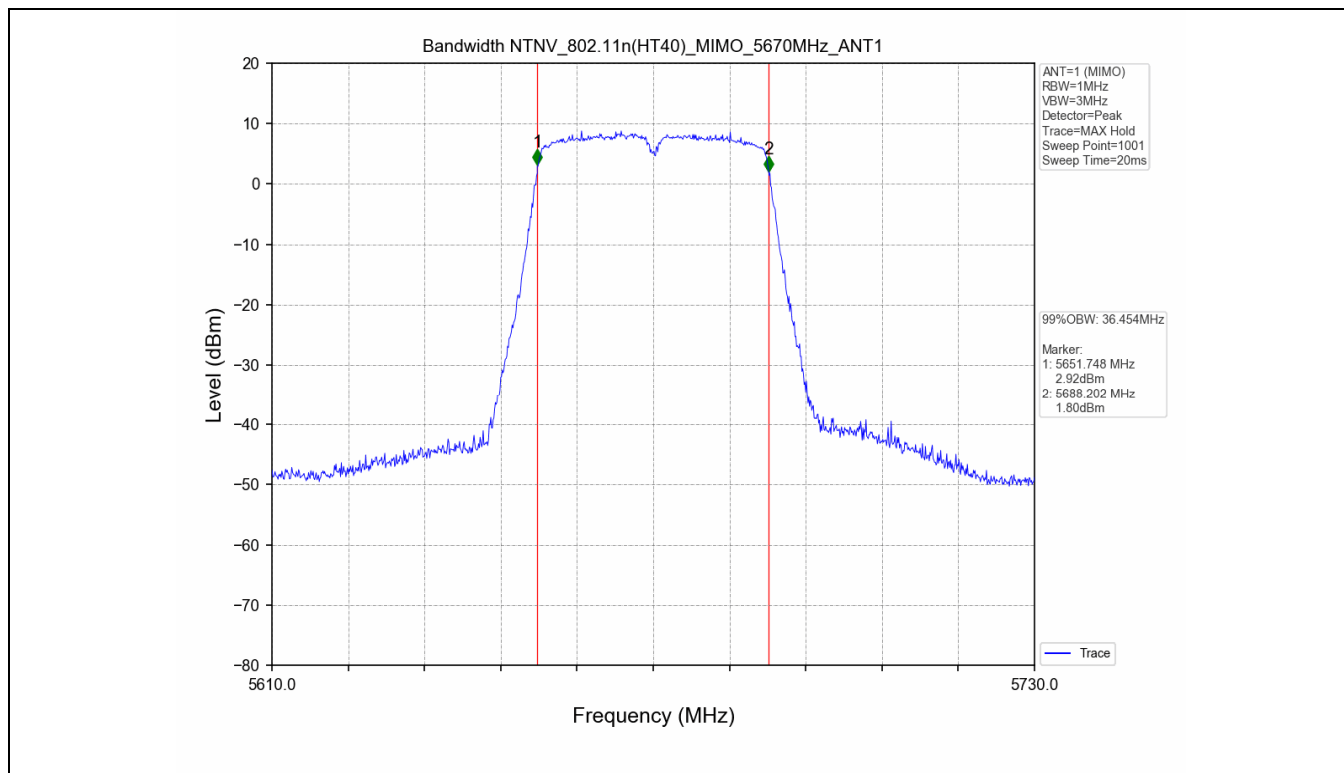
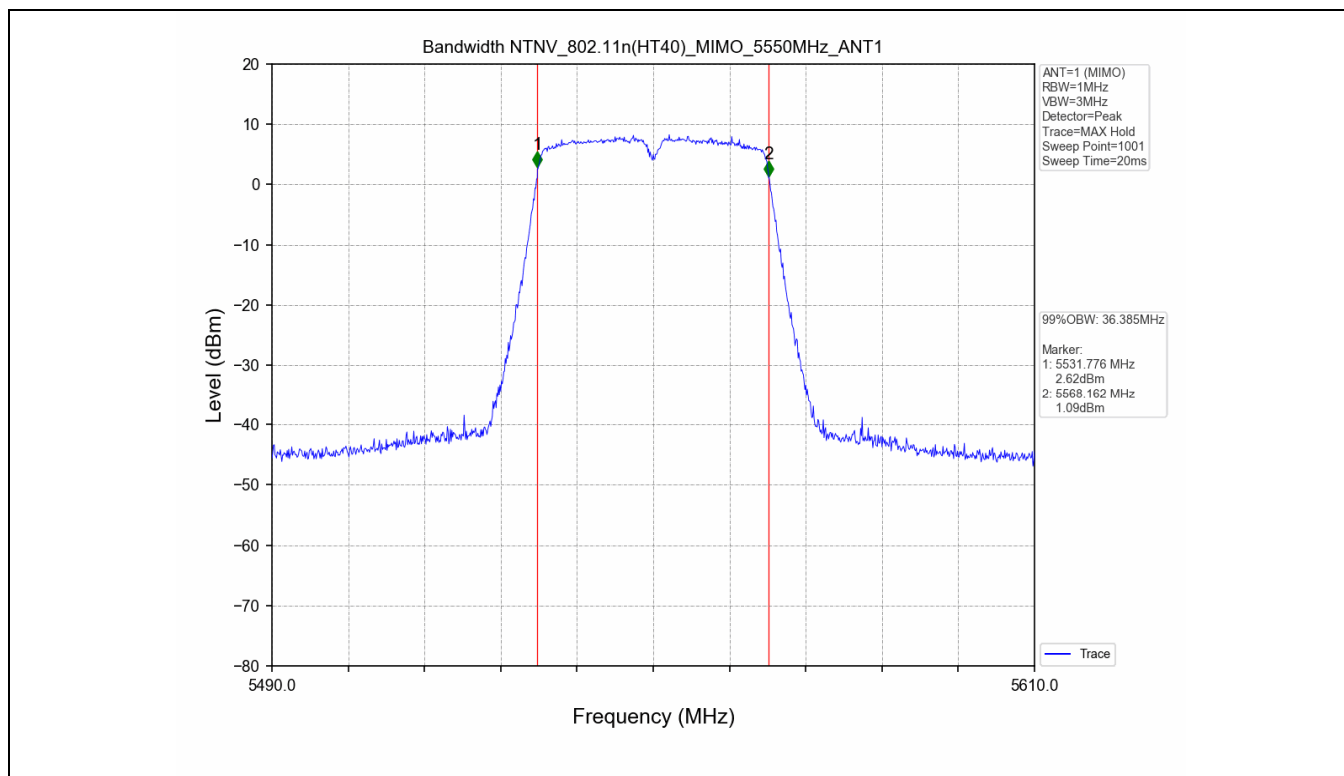
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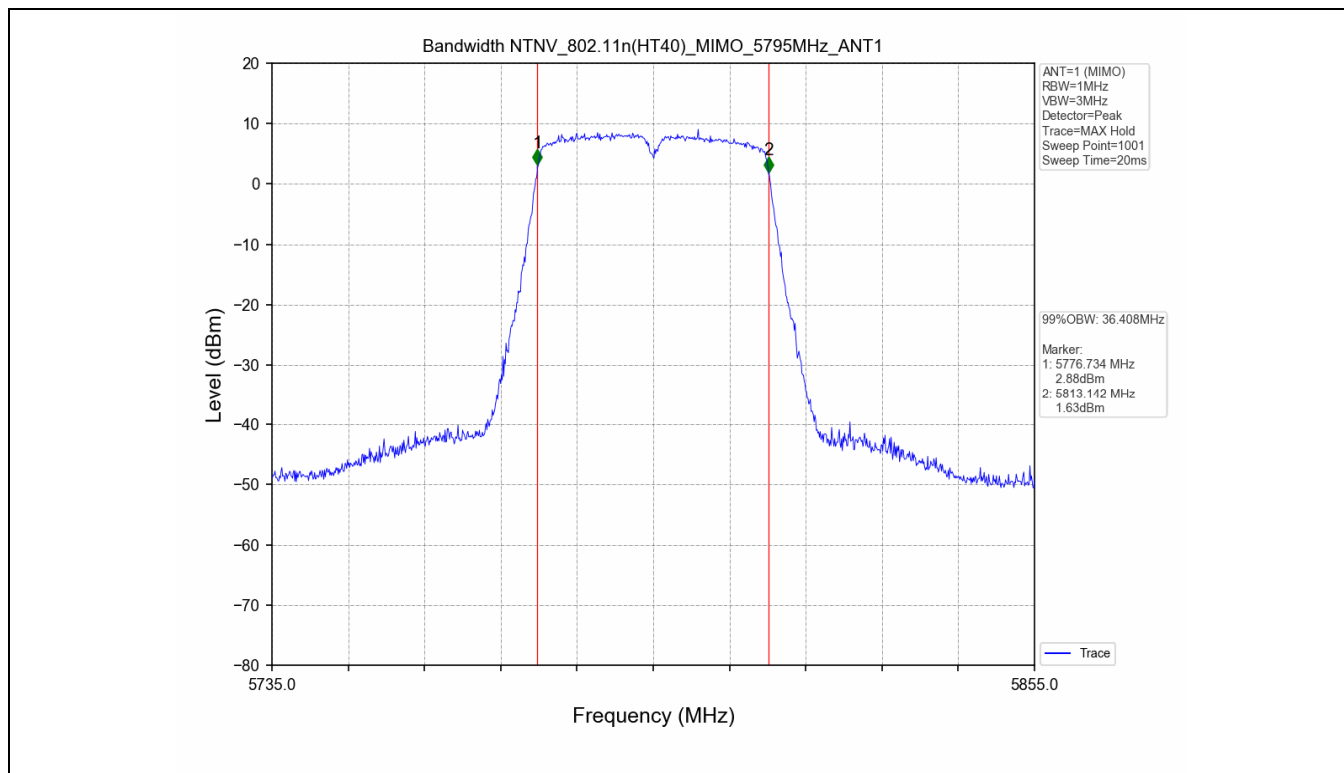
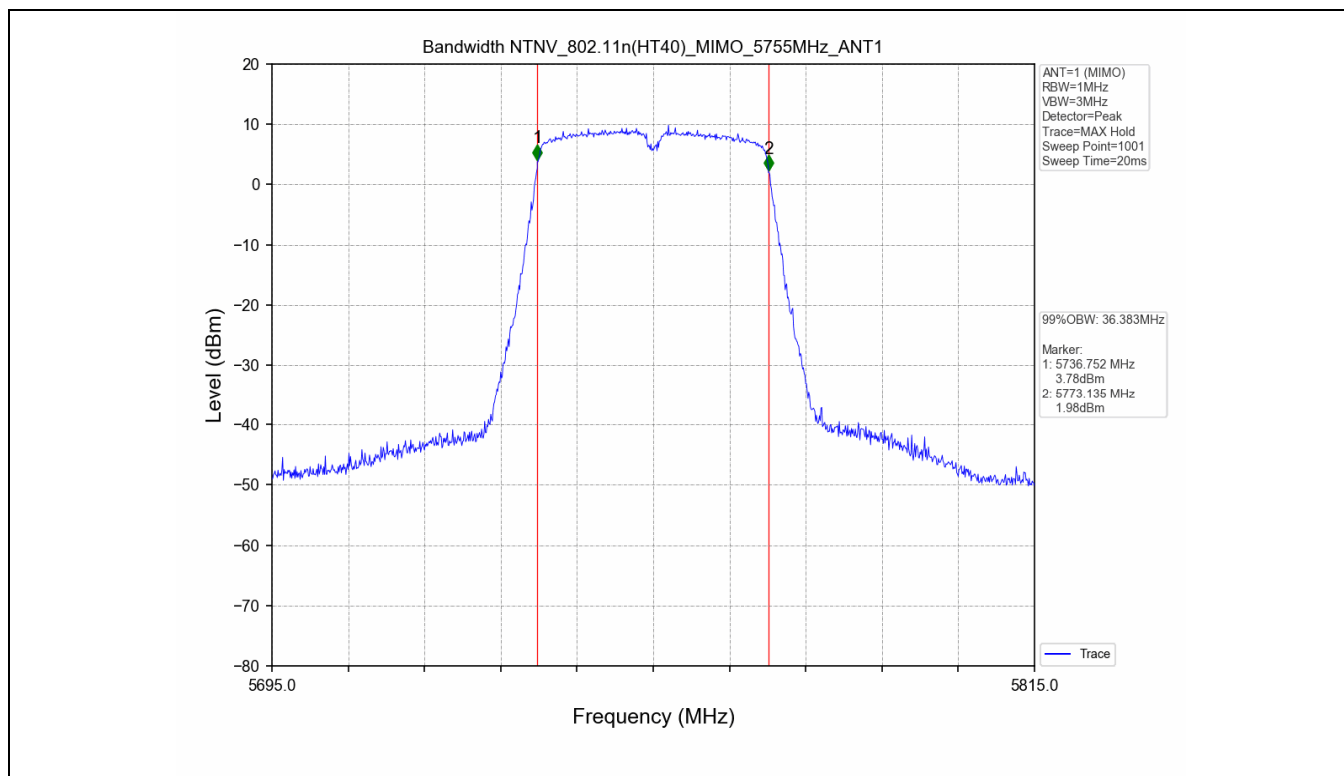
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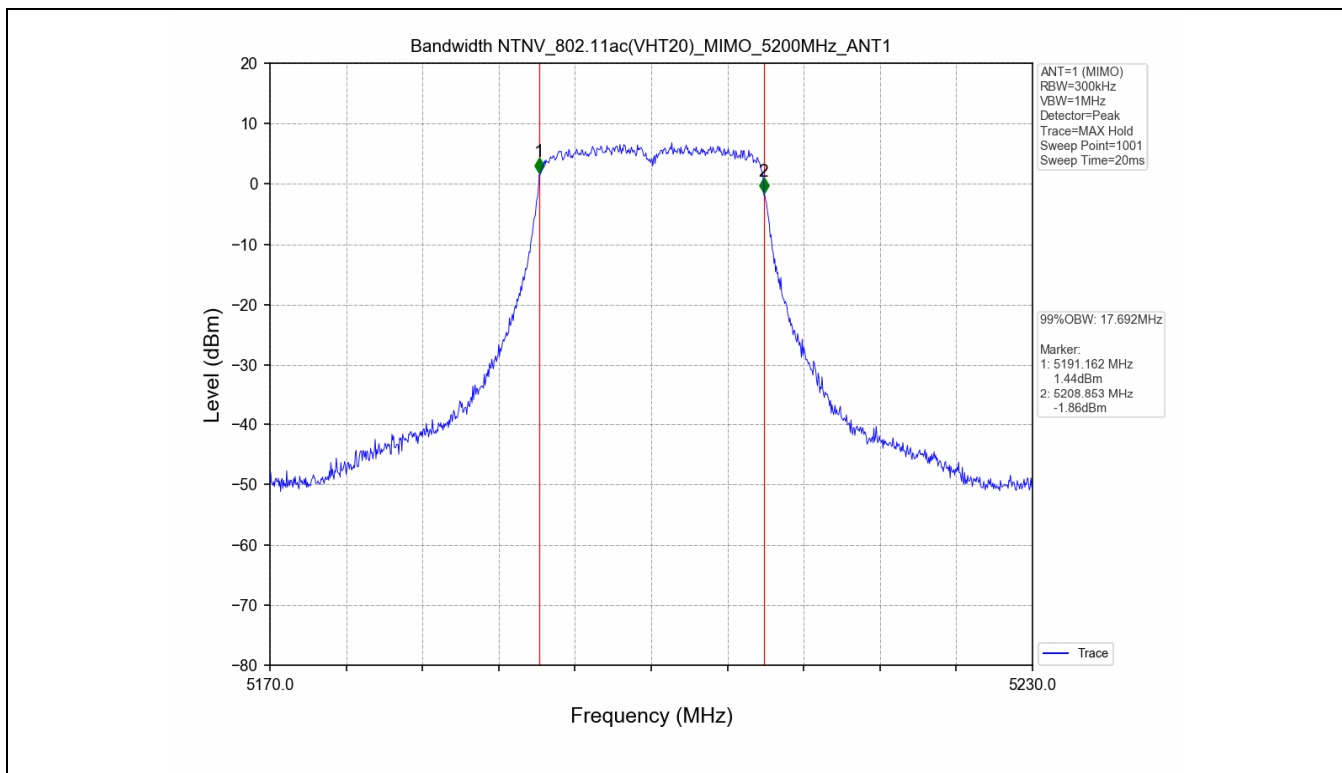
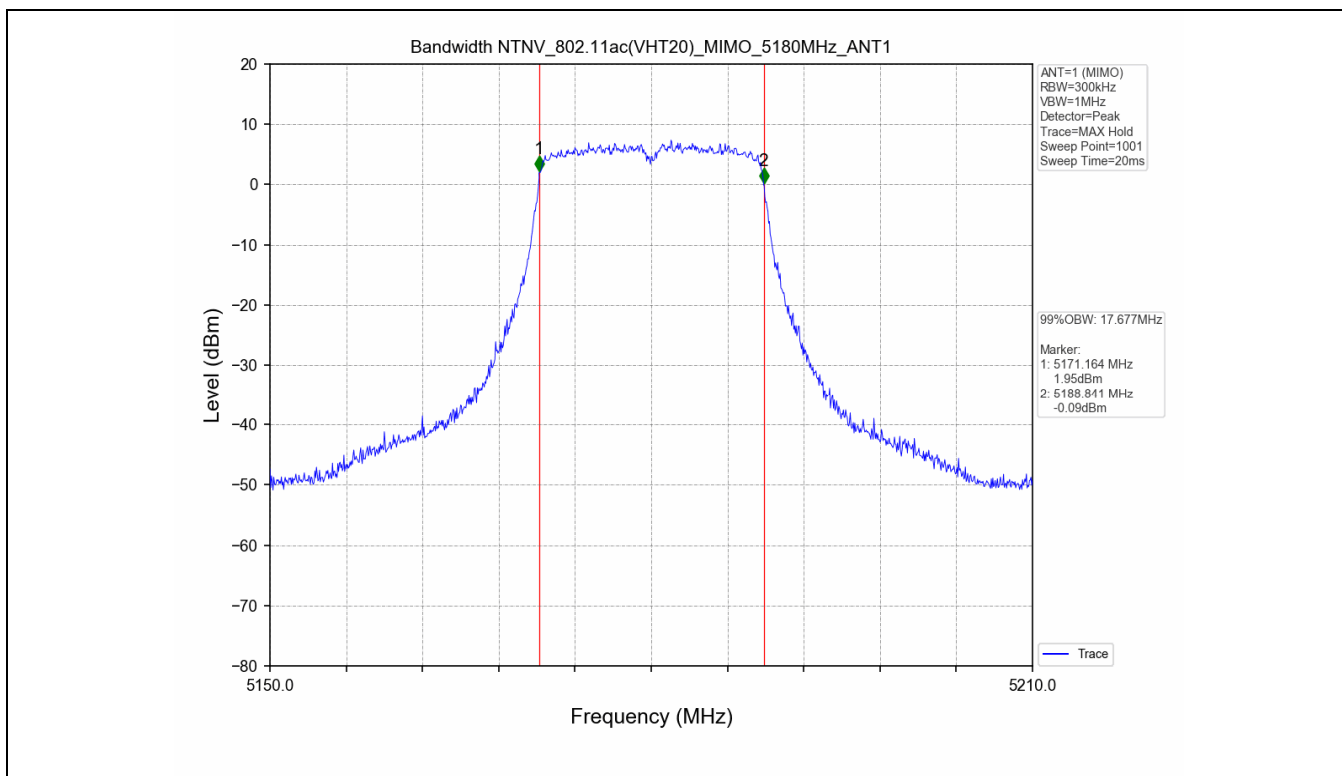


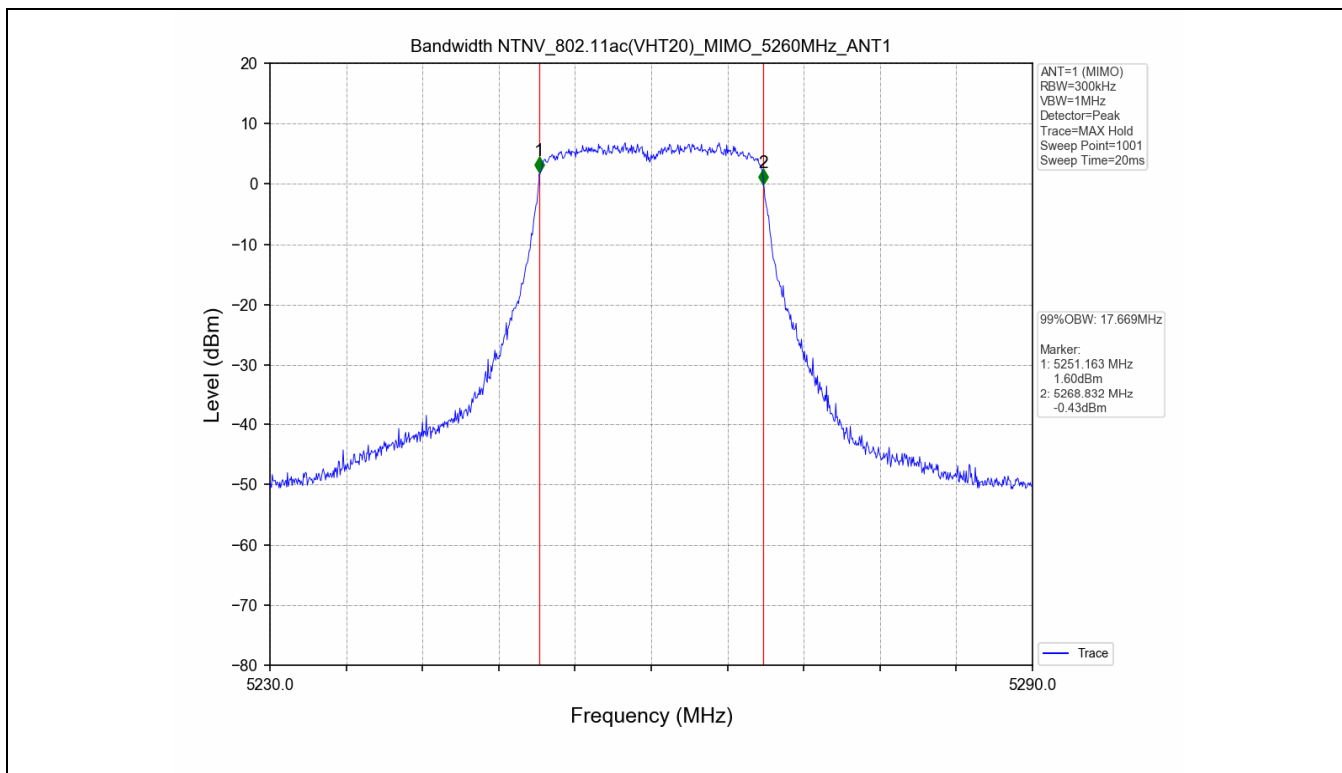
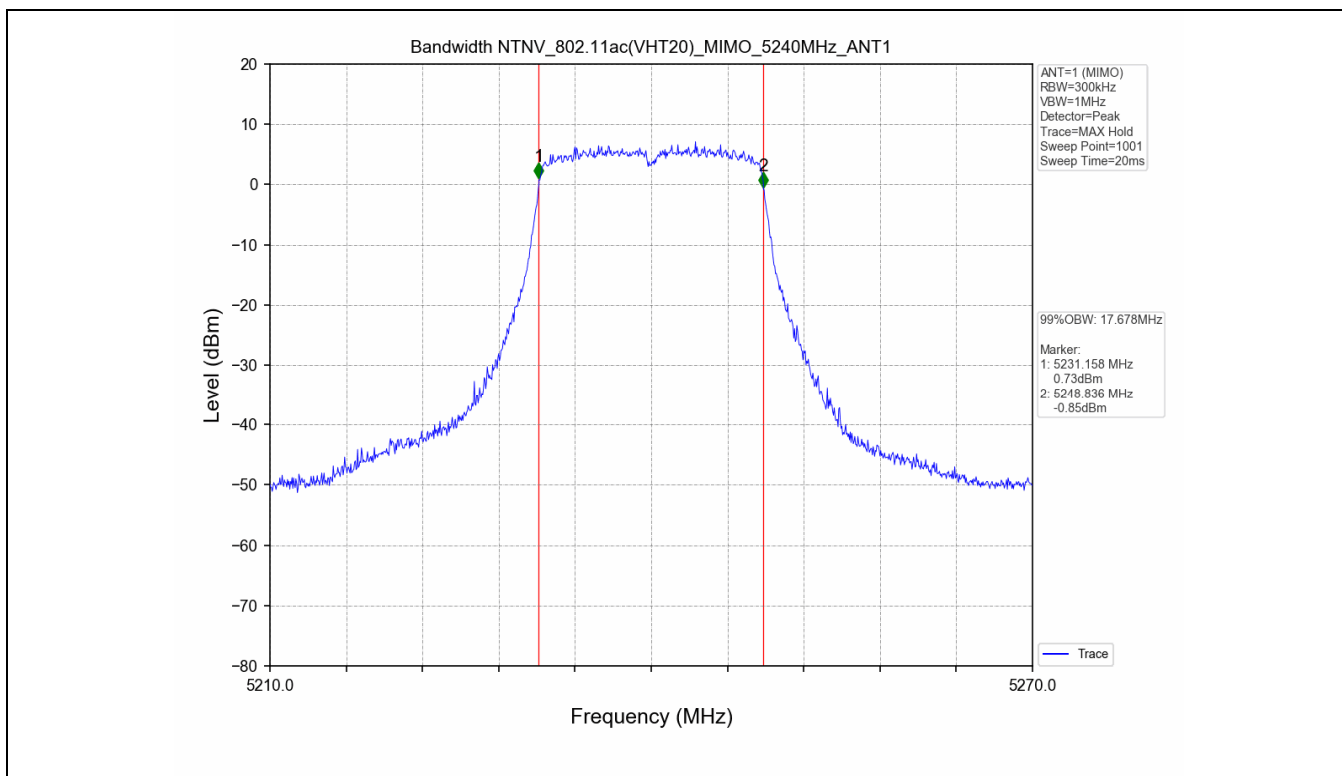
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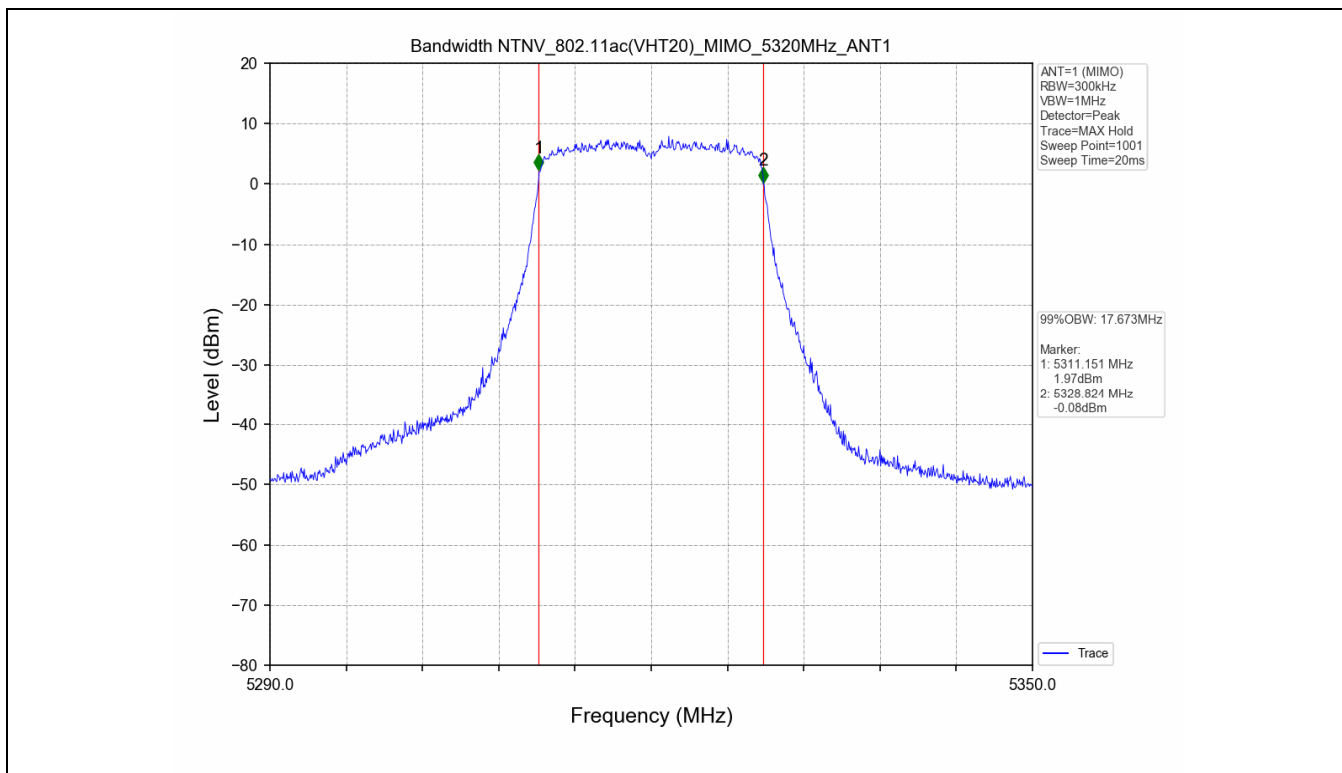
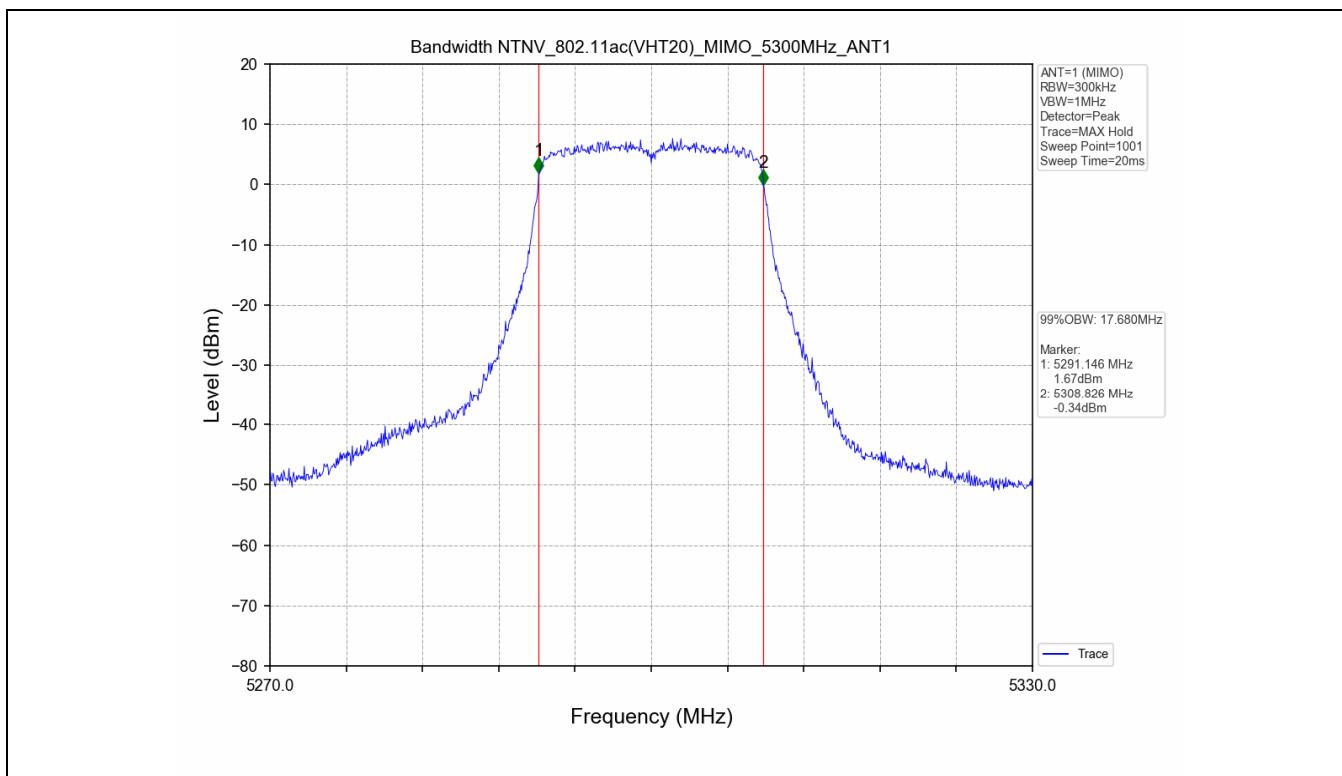
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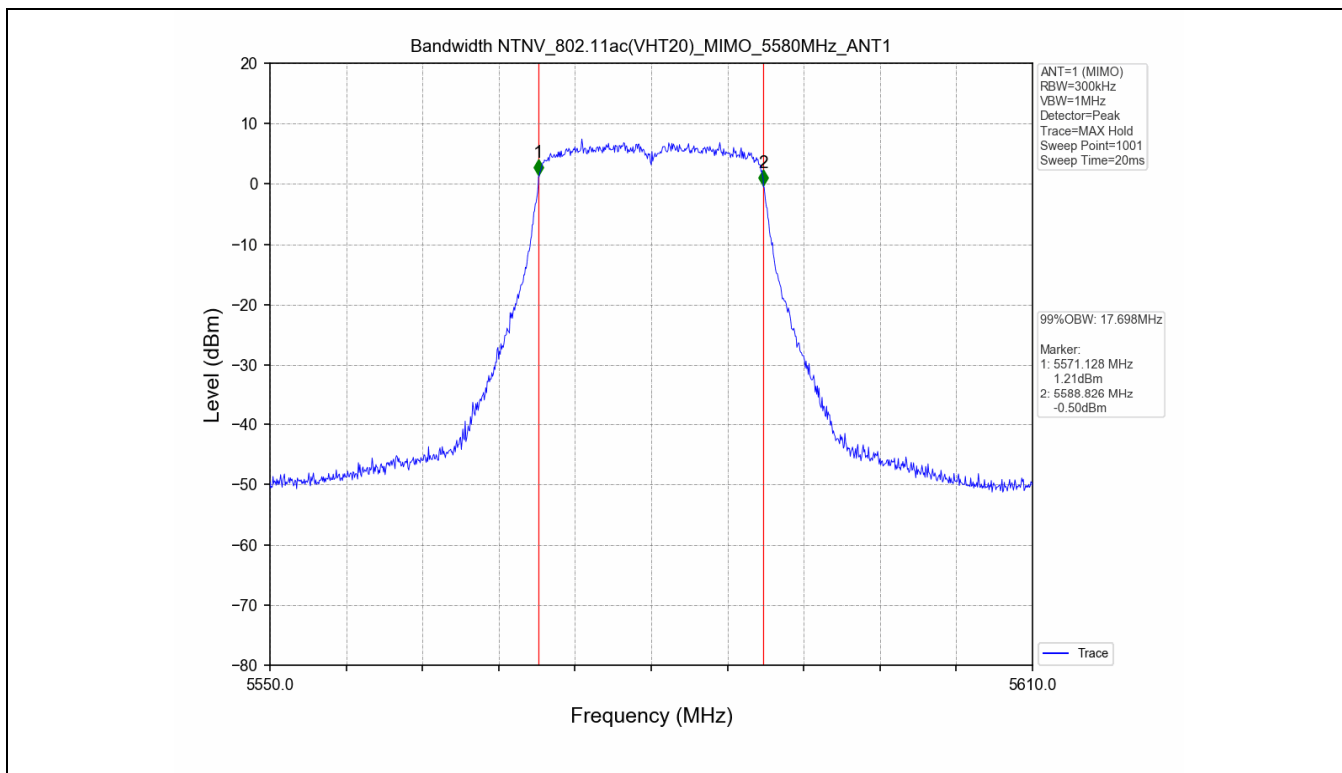
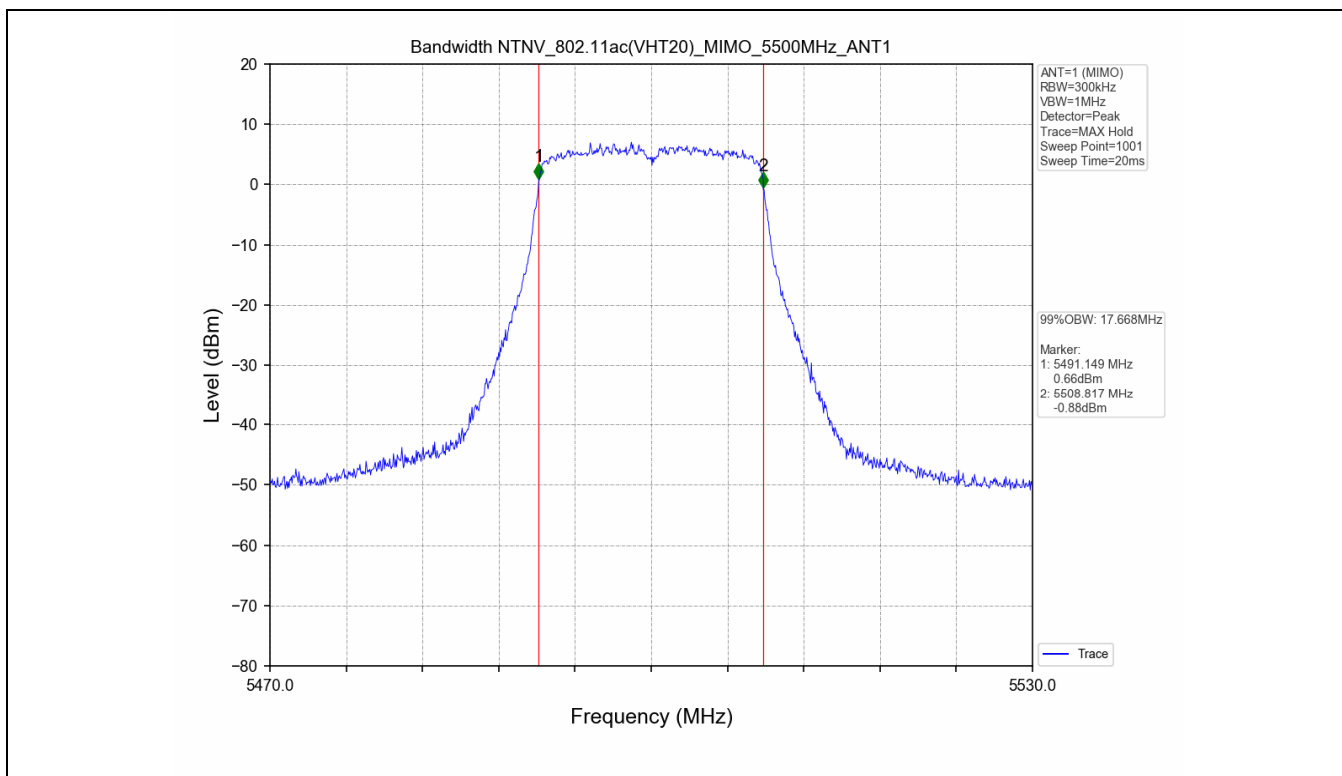


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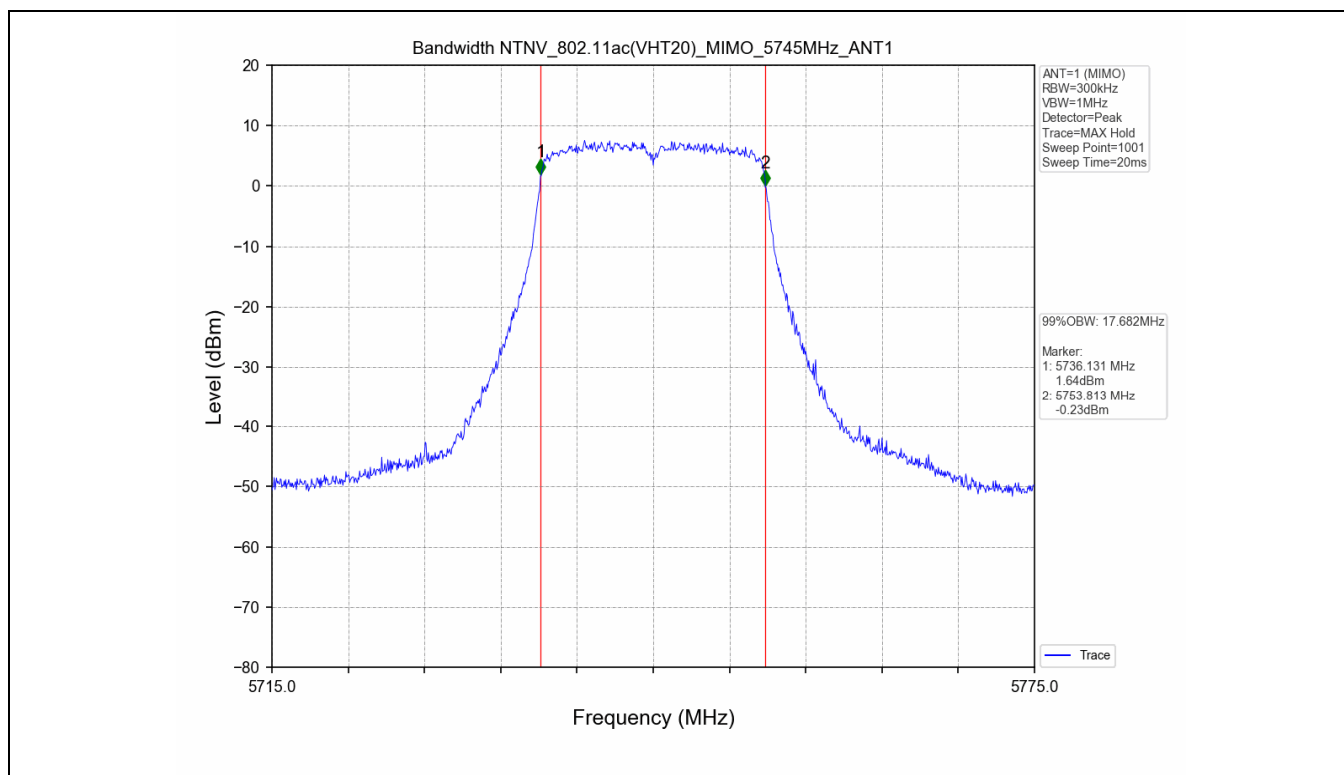
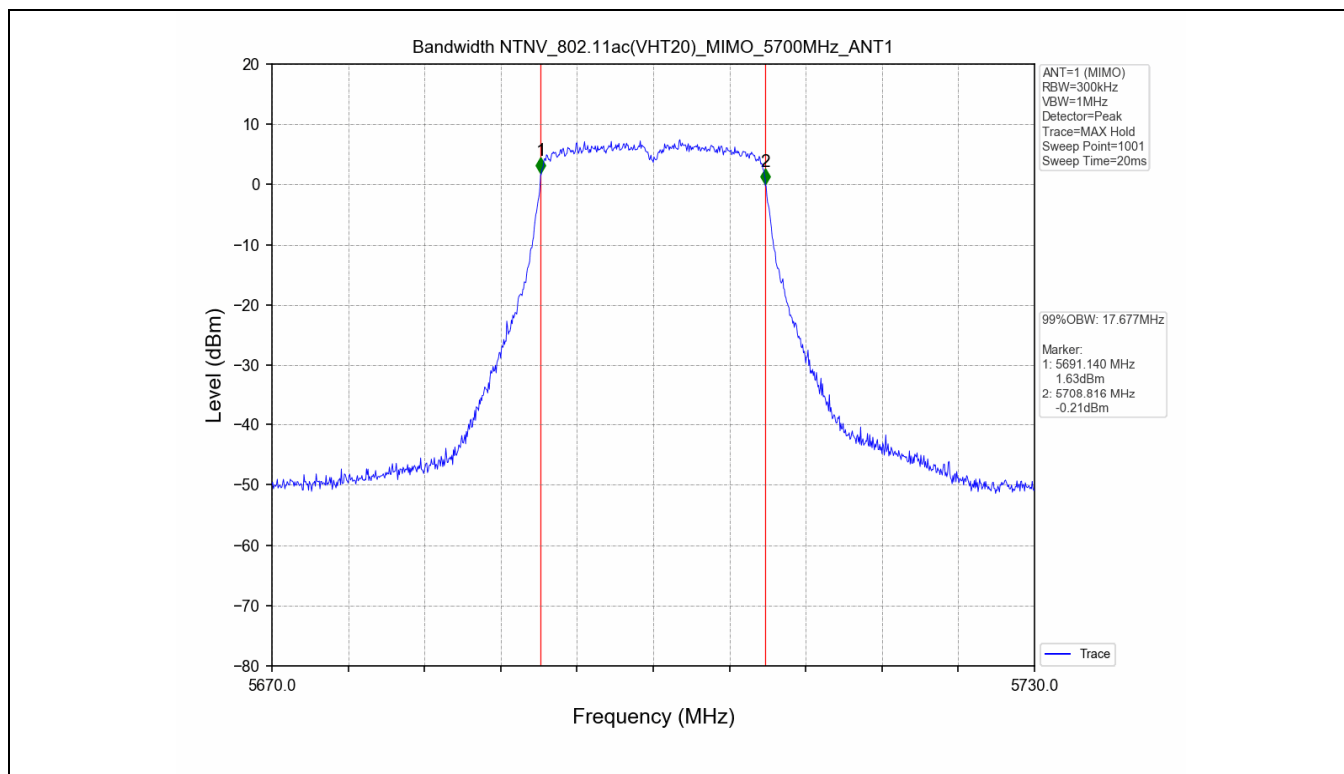


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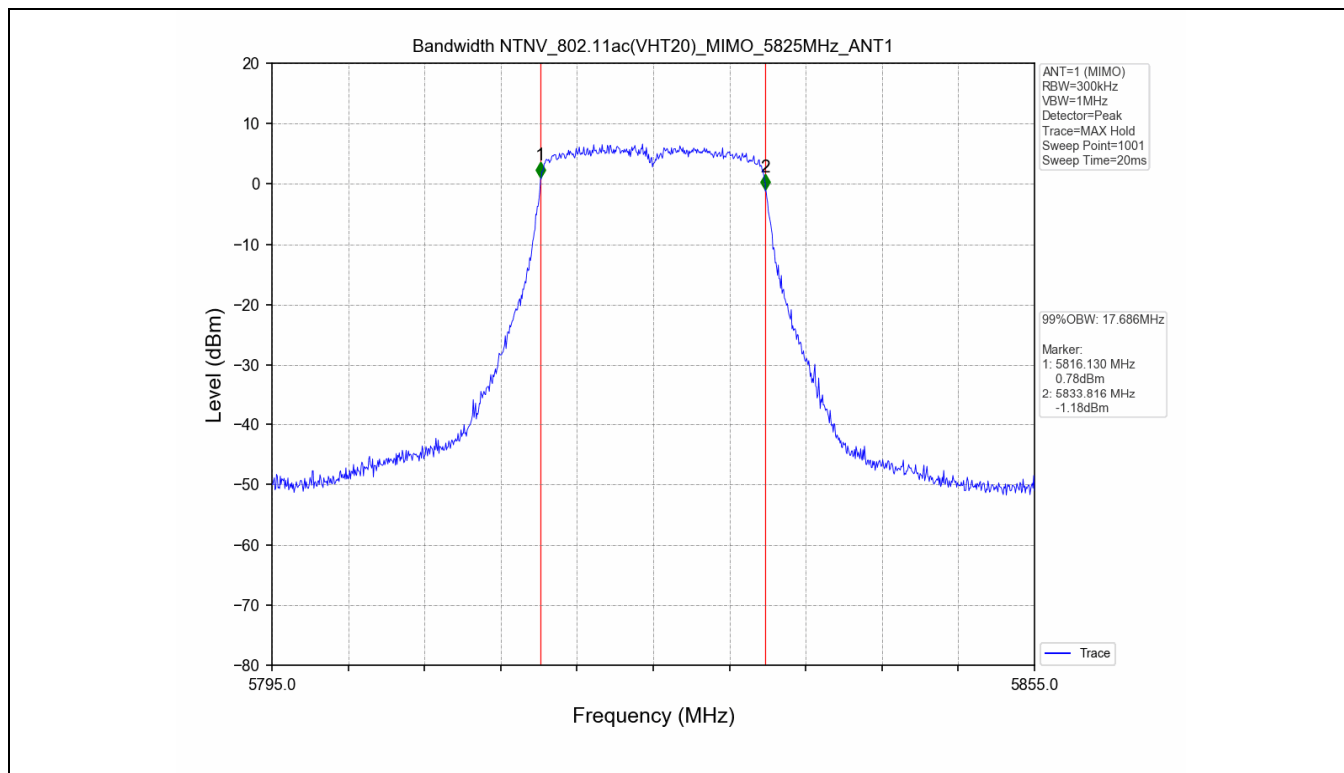
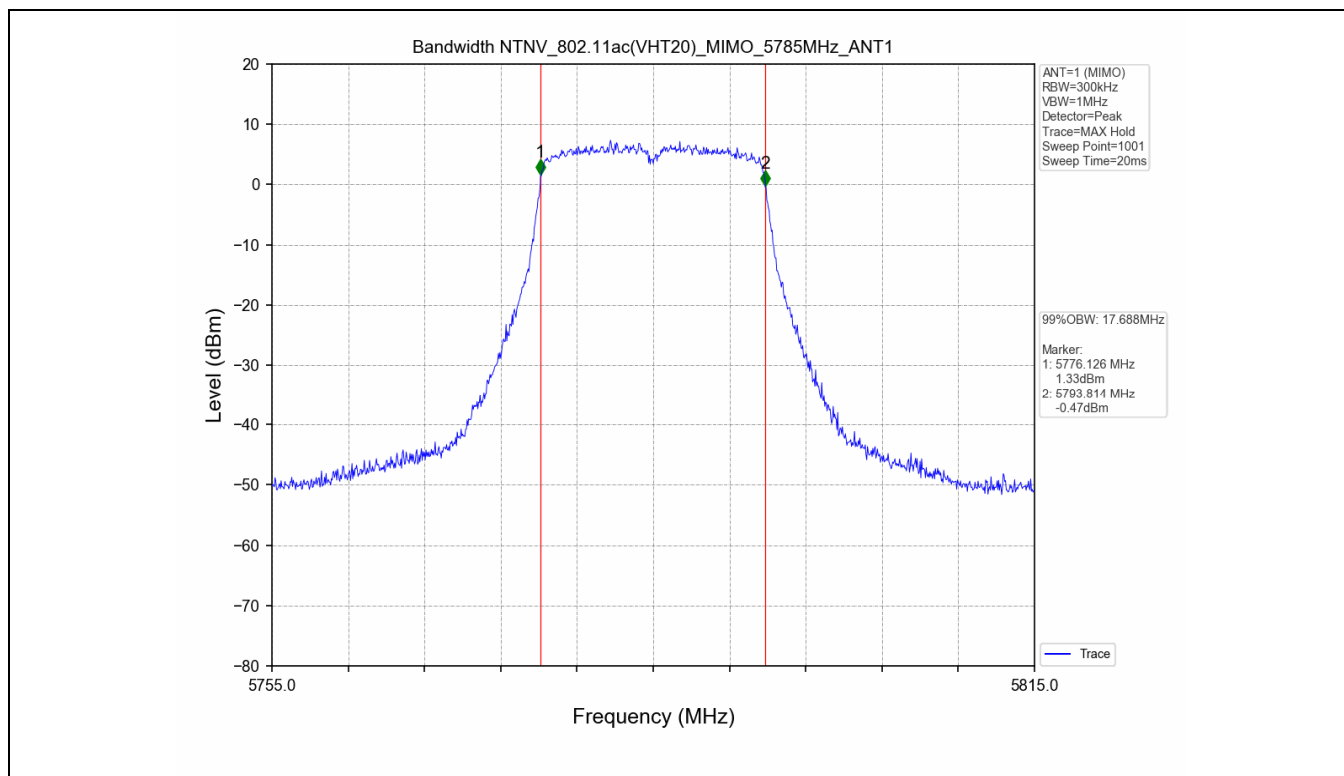
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